



**Dynamic Frequency Selection (DFS)  
Channel Closing Time/Channel Move Time Verification  
Testing and Analysis**

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# Radar Signal Simulation for Dynamic Frequency Selection (DFS) Testing

## Introduction

In order to optimize frequency utilization (or, more specifically, reutilization) without impacting existing operating radar systems, the FCC has mandated Dynamic Frequency Selection (DFS) compliance testing since the summer of 2006, as stated in Memorandum Opinion and Order (MO&O) FCC 06-96, which creates revisions to Parts 2 and 15 of the FCC's rules and regulations. Other world-wide equivalent standards also exist. DFS compliance basically requires that any commercial device and/or system transmitting in the 5 to 6GHz band must be designed to watch for and avoid interfering with operating local radar, as protection of operating radar installations across the 5250-5350 and 5470-5725 MHz frequency bands is of paramount importance.

The test implications for commercial systems such as 802.11a (WiFi) and 802.16 (WiMAX) operating in the 5 to 6 GHz band are, first, any device operating as a *master* must monitor for radar signatures before and while in operation. Then, if the master detects radar traffic, it is required to inform and move system network operation to non-occupied frequencies, vacating its current frequency within a specified amount of time. The *client* (FCC term) or *slave* (ETSI term), as a minimum, is required to cease transmission when instructed and, in some cases, also shares monitoring responsibility to identify radar signatures and inform the master of its findings, at which point the master must then relocate the net.

In March of 2007 an Aeroflex report titled "Radars Signal Simulation for Dynamic Frequency Selection (DFS) Testing" was submitted by MiCOM Labs ([www.MiCOMlabs.com](http://www.MiCOMlabs.com)) to the FCC, documenting an Aeroflex PXI based signal generator system that demonstrated full compliance to the DFS standard in the generation of all six FCC defined radar simulation types. However, there remained an open need for a coordinated analysis system capable of capturing and analyzing the transmission response from the candidate Equipment Under Test (EUT), which could demonstrate the EUT was actually in proper compliance with that same standard. This document will demonstrate a PXI based digitizer solution that properly coordinates data capture and measurement with the PXI based signal source, as previously described. A beta version of the entire DFS system (stimulus and coordinated analysis) was originally demonstrated to the quarterly NTIA subcommittee on spectrum management July 11, 2007 in Washington DC.

## DFS Operation

In practical operation, while distributed network responsibilities may vary (depending on whether the client device assists in radar detection or not), the master is responsible to perform a *channel availability check* before establishing an active network (*network initiation*), meaning it must monitor a channel to determine if a radar waveform is present that exceeds the defined DFS detection threshold. Once a network has been initiated, the network must, as a system, continue its vigilance for radar signature traffic

by periodically performing *in-service monitoring* in order to avoid causing interference to operating radar. In the scenario where a target radar signature exceeding the assigned threshold is present, the master must recognize the signature, provide channel move instructions, and inform the net that the channel is no longer available causing transmissions on that channel to cease, all within a specified amount of time. As a minimum, the client (or slave) must stop transmission within the specified time frame when instructed to do so and, in some cases, will also perform in-service monitoring and alert the master if it sees any radar signatures. All these activities are specified to happen within given time frames known as the *channel closing time* and *channel move time*.

As it turns out, the *channel availability check* is a fairly straightforward measurement, presuming the individual has the ability to generate a conventional amplitude pulse Type 1 radar signature. However, accurately measuring *channel closing time* and *channel move time* to validate proper *in-service monitoring* provides a unique challenge as it requires detailed aggregate transmission time measurements within precisely defined periods.

## The PXI Solution

The Aeroflex DFS solution is based on PXI technology, which is an open industry standard environment for instrumentation based on the Compact PCI computer backplane (PCI eXtension for Instruments). As discussed in the previously mentioned DFS signal source report, the PXI RF signal source consisted of the 3025 in combination 3010 or 3011 RF synthesizer (with option 1 fast switching installed). In addition to that, a 3035 RF digitizer and companion 3011 synthesizer are now added to the system, creating a complete DFS stimulus and analysis platform. As before, a Pentium class PXI controller will control the system. Minimum hardware and software requirements are listed in the *DFS Radar Simulator and Analyzer Test Suite* data sheet

([www.aeroflex.com/ats/products/prodfiles/datasheets/DFS%20Radar%20Simulator%20and%20Analyzer%20Test%20Suite.pdf](http://www.aeroflex.com/ats/products/prodfiles/datasheets/DFS%20Radar%20Simulator%20and%20Analyzer%20Test%20Suite.pdf)).

Figure 1 below shows the PXI system connection. It is particular important to note here that Marker signals from the 3025 arbitrary waveform generator can be passed across the backplane in order to trigger 3035 data capture synchronously with waveform play.

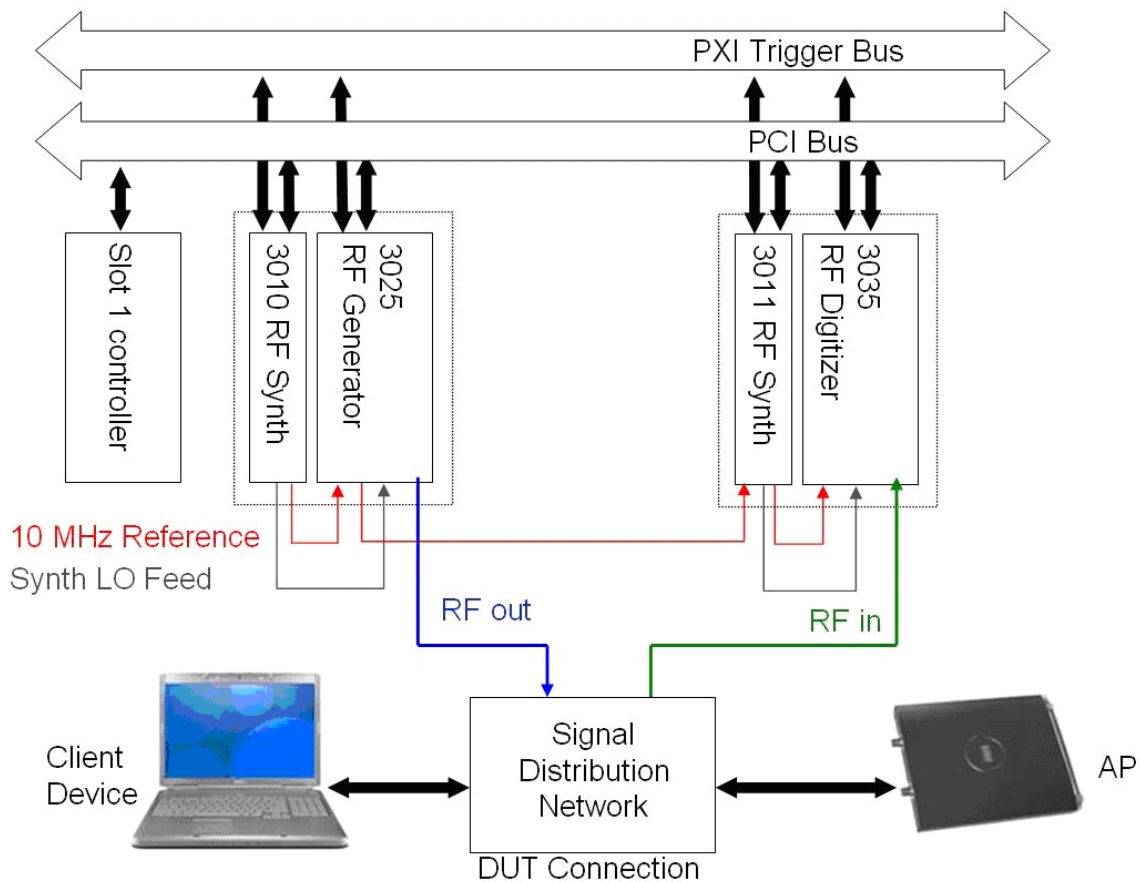


Figure 1  
PXI interconnect for DFS application.

Looking now inside the box in Figure 1 titled “signal distribution network”, Figure 2 below provides an illustrative example of a conducted test where the Master Device is the EUT (in this case an 802.11A access point or AP).

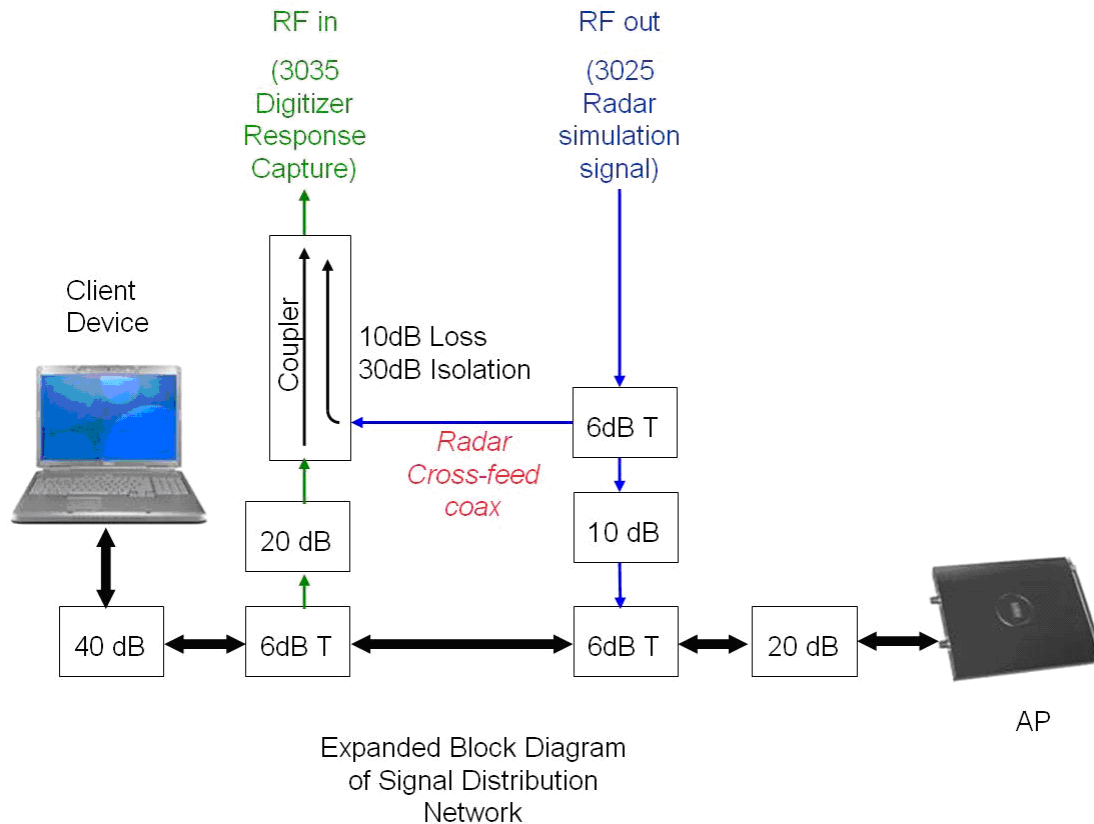


Figure 2  
RF interconnect for conducted DFS test of AP.

### DFS Test Requirements

For testing purposes, the FCC has identified six radar types, which are effectively three basic categories: simple single carrier CW pulse sequences with defined periods, repetition numbers, and pulse intervals (*Short Pulse Radar Test Waveforms – Types 1-4*), a 12 second concatenated sequence of chirped pulses (*Long Pulse Radar Test Waveform – Type 5*), and a pseudo-random frequency hopped pulse sequence (*Frequency Hopping Radar Test Waveform – Type 6*). Also, two frequency bands have been identified for US validation, 5250 – 5350 MHz and 5470 – 5725 MHz, over which DFS functionality is required.

In the US, the majority of DFS validation for the EUT consists of simply firing a minimum of at least 151 unique radar simulations into the test system to verify the statistical responses, as prescribed by the standard. Additional waveforms may be also

used but each additional waveform must be compliant with the standard and unique from those used previously. The capacity to create all these unique waveforms exists within the Aeroflex *DFS Radar Simulator and Analyzer Test Suite*, as described in the previous Aeroflex report mentioned in the introduction.

By comparison to the number of stimulus waveforms required to develop the necessary EUT response statistics, relatively few actual analysis waveforms are required for documentation. However, some of the required captures present unique measurement demands, which are difficult to achieve. Documenting the radar signature at the beginning and end of a channel availability check is not particularly demanding. However, validating proper *In-Service Monitoring* operation requires certain waveforms to be accompanied by power versus time captures and must include post capture analysis capable of yielding aggregate transmission time measurements over defined periods. A straightforward wide bandwidth spectrum analyzer in zero span would provide the power versus time plot but synchronous aggregate transmission times must also be captured for the same period. Specifically, the standard permits the EUT unrestricted transmission for the first 200ms from the end of the offending radar signature waveform. Additionally, it is also allowed to transmit for another 9.8 seconds – but only for an aggregate total of 60ms. Basically, the device is given a little leeway to establish communication on a new channel but must vacate the existing channel as quickly as possible, leaving that frequency open for a minimum of 30 minutes. Parsing the EUT's transmission for 9.8 seconds and determining whether the aggregate sum is less than 60ms requires a fairly high sample rate, lots of memory, and a very targeted application to pull that information out of post capture data.

### **Achieving Synchronous Capture for Channel Closing Time/Channel Move Time**

The March 2007 Aeroflex report noted in the introduction, “Radar Signal Simulation for Dynamic Frequency Selection (DFS) Testing”, provides a detailed description of the waveform generation methods and techniques used to generate the Types 1 through 6 radar simulations. In a nutshell, the three basic waveform categories (conventional amplitude pulse, concatenated chirps, and frequency hopping) are created as encrypted IQ waveforms with the extension “xxxx.AIQ” (hereafter referred to as an AIQ file). The chirps and frequency hopping waveforms are further facilitated using list mode features built into the PXI signal generator's software driver functionality. The waveforms are titled in such a way as to identify what they are. For example, file name “DfsType1Pw1Pri1428Nop18NoChirp60Msp.s.aiq” has the following definitions: DFS Type 1 waveform, 1 $\mu$ s pulse width, 1428 $\mu$ s pulse repetition interval, 18 pulses, with an arb sampling rate of 60 Msamples/sec. These waveforms are stored to a “job” or “project” directory defined by the user at the beginning of his work. All waveforms are then stored in folders identified for each Type 1 through 6. Because Types 5 and 6 have multiple AIQ waveforms associated with each waveform played (because they actually play a list of waveforms or frequencies), each Type 5 or 6 attempt will create a unique folder (e.g. Type5\_000, Type5\_001, Type5\_002, etc.).

There remains, however, an additional challenge, in that transmission analysis requirements include plots and measurements that demand tight synchronization relative

to the end of the radar signature. As it turns out, the PXI form factor again lends its strength in achieving precision measurements for *Channel Closing Time/Channel Move Time*, timed direct off the waveform itself. One of the features of the AIQ waveform files is that markers can be incorporated into the file when the waveform is being built, which can then be used to trigger other events when the waveform is played. These markers can then be routed across the PXI backplane to trigger, for example, digitizer capture that is precisely synchronous with waveform play. And, because the program knows how long the waveform is, the application can also determine precisely where the end of the waveform is. By knowing these things, defining the 200ms and 10 second boundaries (timed from the end of waveform play), calculating aggregate transmission times over each period, as well as validating when 30 minutes after the waveform play has transpired, become a much more straightforward prospects.

Since a Type 1 waveform has a single, specific definition, we can actually use it to perform validation of both the waveform capture and aggregate measurement functions, required for measuring *Channel Closing Time* and *Channel Move Time*. By folding the Type 1 radar simulation directly back into the analysis with a specified number of repeats, we can demonstrate just how synchronous the capture and analysis is against the waveform play itself. In the pictures below, the first picture (Figure 3) shows a close-up of a Type 1 waveform, which is repeated 10 times (note the repeat selection). The definition of a Type 1 waveform is a 1 $\mu$ s conventional amplitude pulse repeated 18 times, with a PRI of 1.428ms. Thus, the waveform (18 pulses) finishes in 25.704ms for a single repeat. The total number of pulses for ten repeats is 180, however, the first 18 pulses should not appear in the aggregate measurements (because timing commences from the *end* of the waveform), leaving 162 pulses to account for. If you then take 200ms and divide it by 1.428ms, you find that 140 pulses should fall in the first 200ms and the remainder of the 180 pulses (180-18-140=22 pulses) fall after the 200ms boundary. Since each pulse is 1 $\mu$ s in duration, that means 140 $\mu$ s worth of aggregate pulses should occur in the first 200ms, with a remainder of 22 $\mu$ s of aggregate transmissions falling in the following 9.8 second period. As can be seen from the aggregate measurements on the side of the plot, this is exactly the result.

The same test is then repeated in Figures 4 through 9 using the normal settings for a *Channel Closing Time/Channel Move Time* test (5Msamples/sec, 12 second capture)<sup>1</sup>. Furthermore, a complete printout of the aggregate pulse measurements is exported to a text file when “Play/Capture Auto” is invoked, the contents of which can be seen in

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<sup>1</sup> The worst case recommended setting for the Vector Signal Analyzer in section 7.4.1.2 of MO&O FCC06-96 is 390ns sampling period for the 12 second capture (~2.5Msamples/sec), 675ns sampling period (~1.5Msamples/sec) for the 24 second capture for Type 5. Furthermore, section 7.5 (and 7.8.2.1) recommends 3MHz minimum RBW/VBW for the spectrum analyzer. Since all these functions are combined in this PXI solution, the goal is to include the worst case combination of both. So, a simple rule of thumb that can be used for roughly calculating the equivalent instantaneous bandwidth for a given sample rate is BANDWIDTH = 1.5\*SAMPLE RATE. Therefore, recommended sample rate for the 12 second capture is 5Msamples/sec and the recommended sample rate for the 24 second capture (for Type 5) is 2.5Msamples/sec. Reducing the sample rate for Type 5 (still nearly twice as fast as required by section 7.4.1.2) prevents memory overflow, as massive amounts of data are being captured.



appendix A.<sup>2</sup> As a point of reference, documentation for an actual 802.11A access point's live response under the same circumstances is given in appendix B.

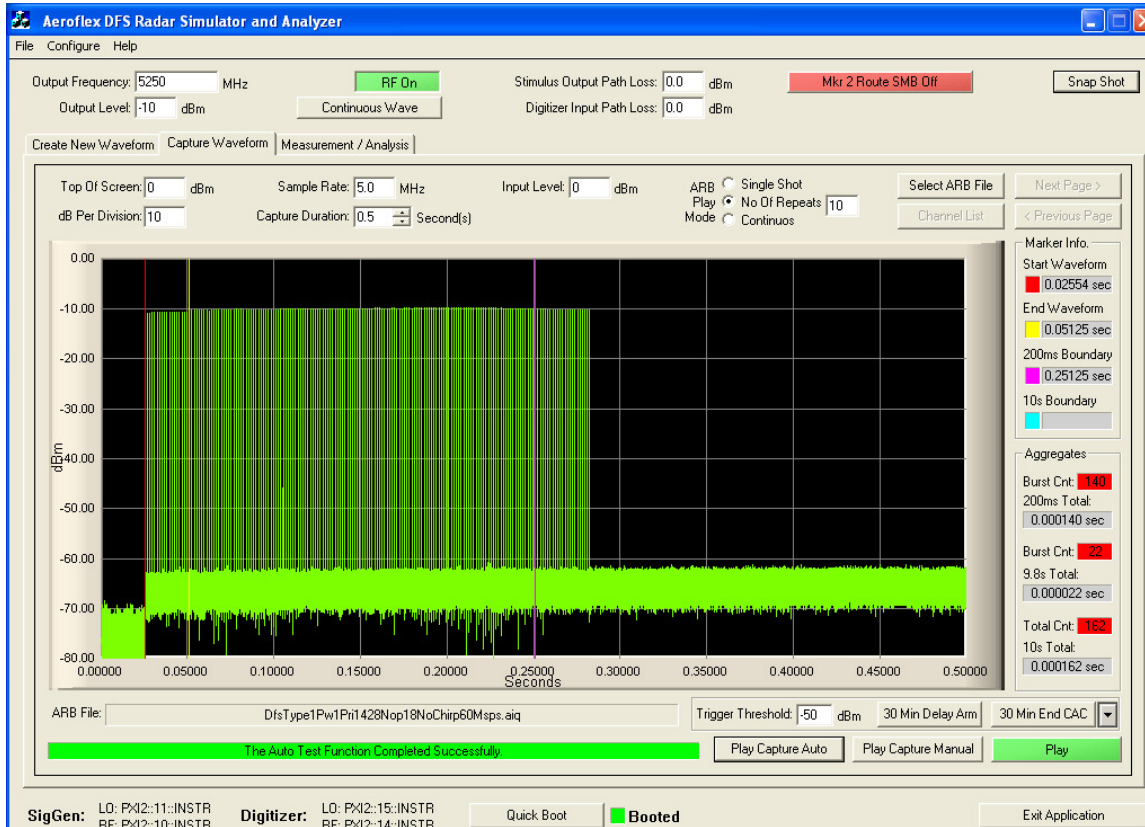


Figure 3  
Short capture showing close up of Type 1 repeated 10 times.

<sup>2</sup> Note that the “pulse width” in the TXT files are given in raw number of samples. The sample rate selected by the user was 5Msamples/sec (i.e. 200ns) as seen in the plots, therefore, when all pulse widths in Appendix A show “4” or “5”, that is 4 or 5\*200ns or 0.8μs to 1μs, as observed by the digitizer at the threshold defined by the user. Likewise, the rising and falling edges are marked in raw samples, so the last falling edge noted in Appendix A (1412717) equates to 200ns\*1412717 or 282.5ms, which can be seen in figure 4. Or, again, the last pulse in Appendix B (29480039) equates to 200ns\*29480039 or 5.896s, which can be seen in the 4 to 6 second plot in Appendix B. When calculating aggregates, the end of waveform sample is then subtracted from the raw, revealing aggregates relative to the end of waveform (as can be seen by the precision of the aggregate calculations in this example).

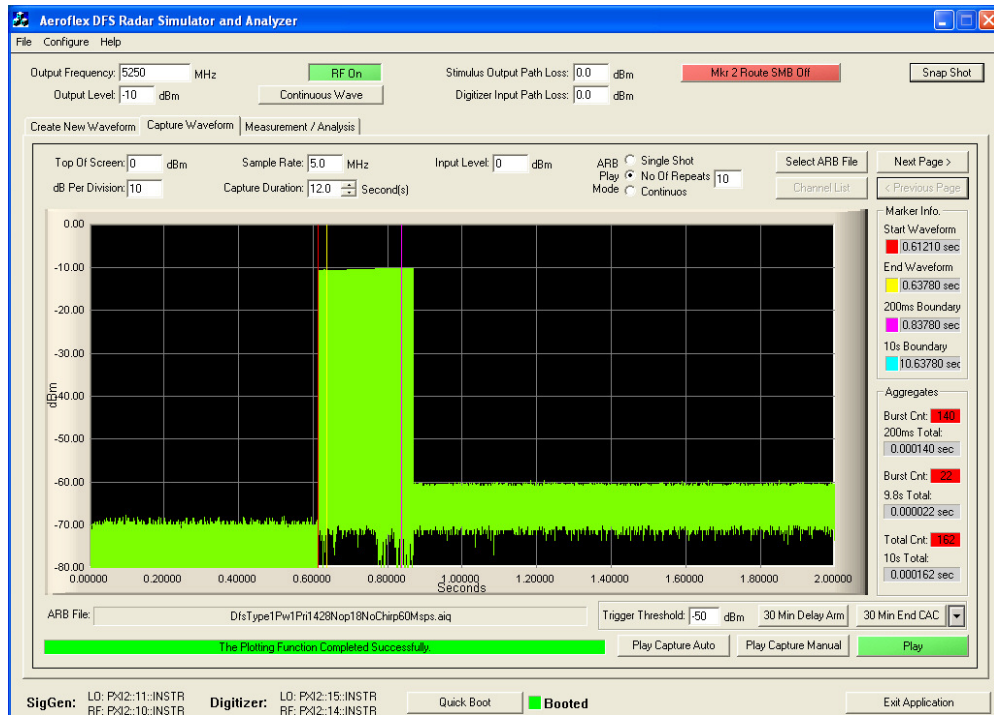


Figure 4  
Full 12 second capture of Type 1 repeated 10 times – page 1.

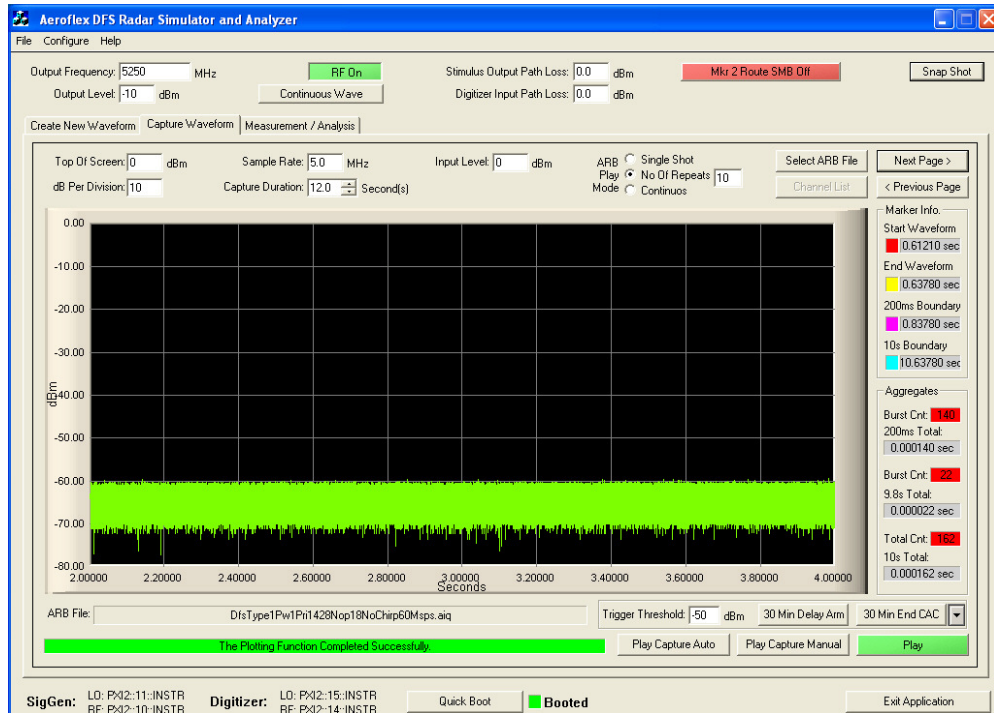


Figure 5  
Full 12 second capture of Type 1 repeated 10 times – page 2.

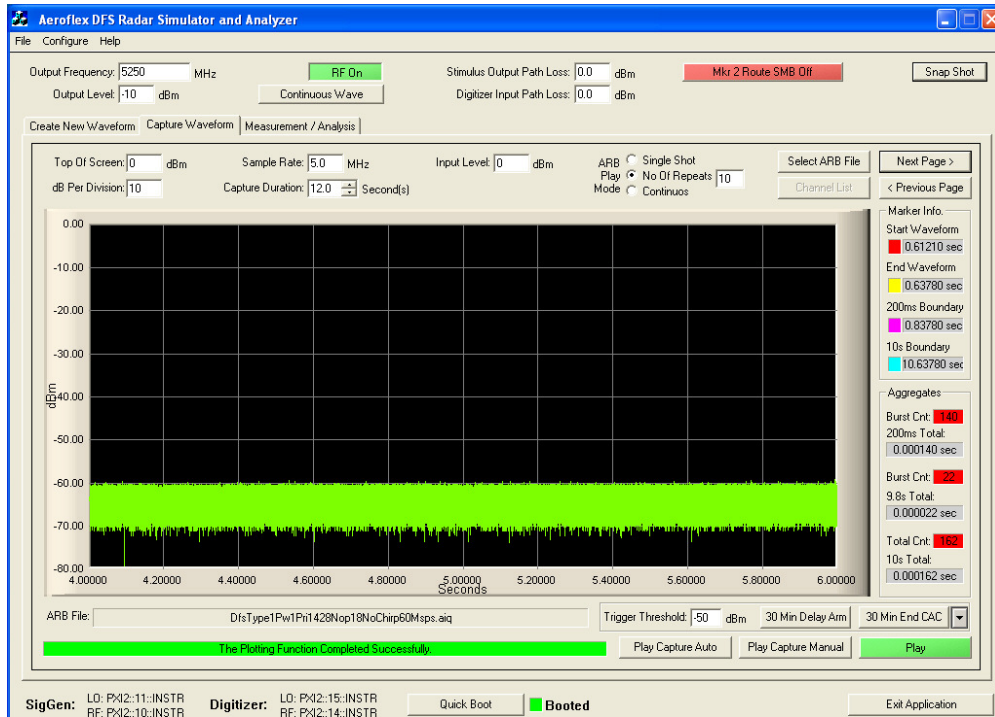


Figure 6  
Full 12 second capture of Type 1 repeated 10 times – page 3.

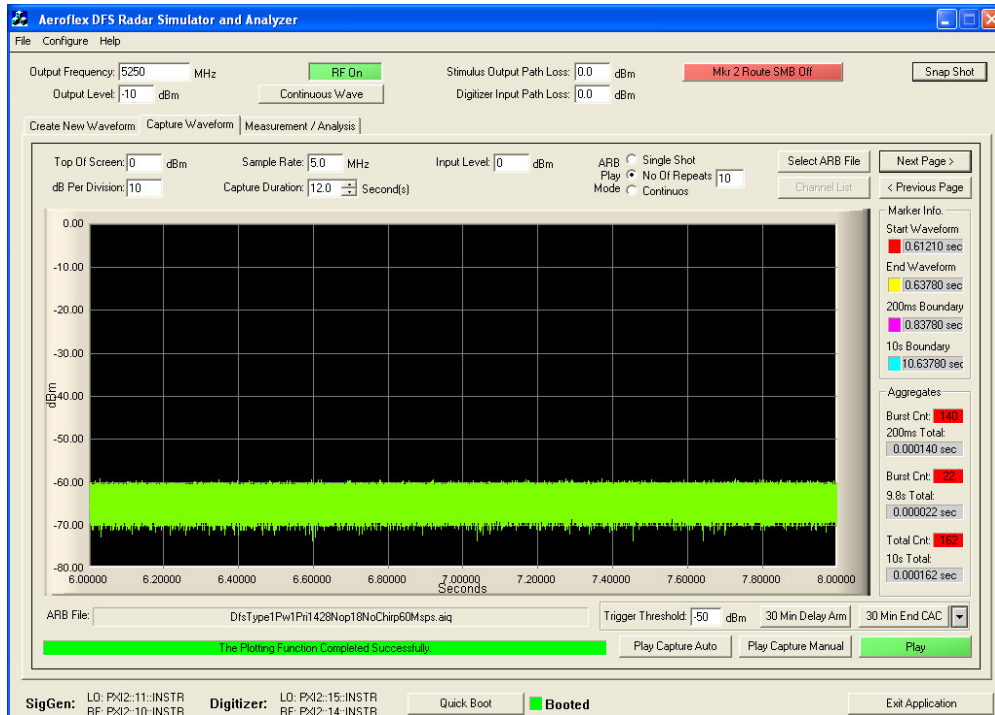


Figure 7  
Full 12 second capture of Type 1 repeated 10 times – page 4.

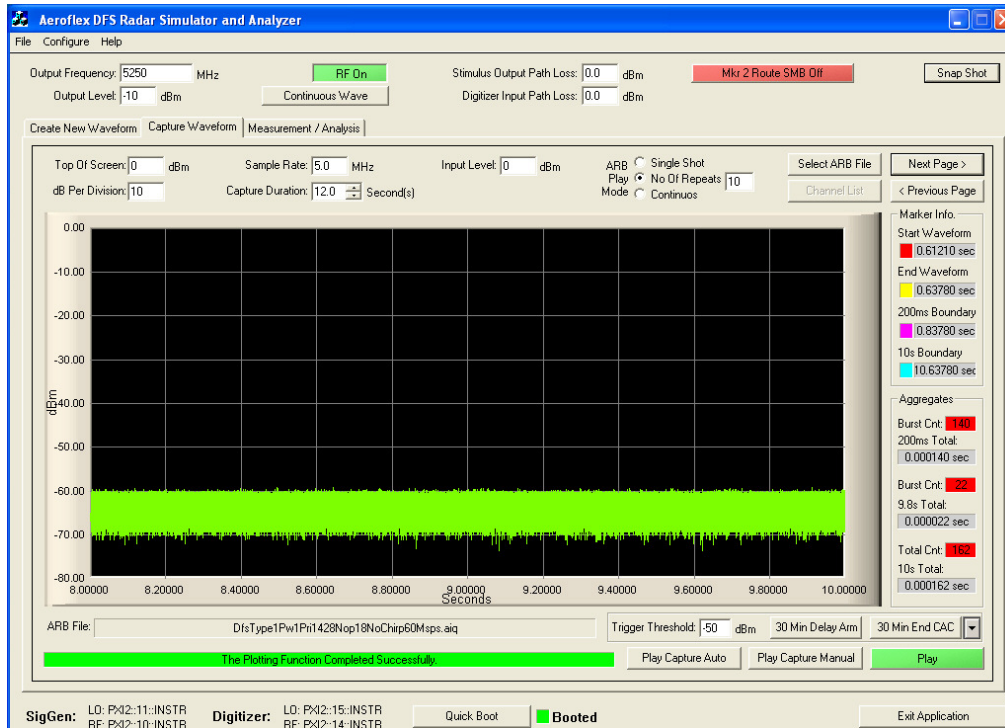


Figure 8  
Full 12 second capture of Type 1 repeated 10 times – page 5.

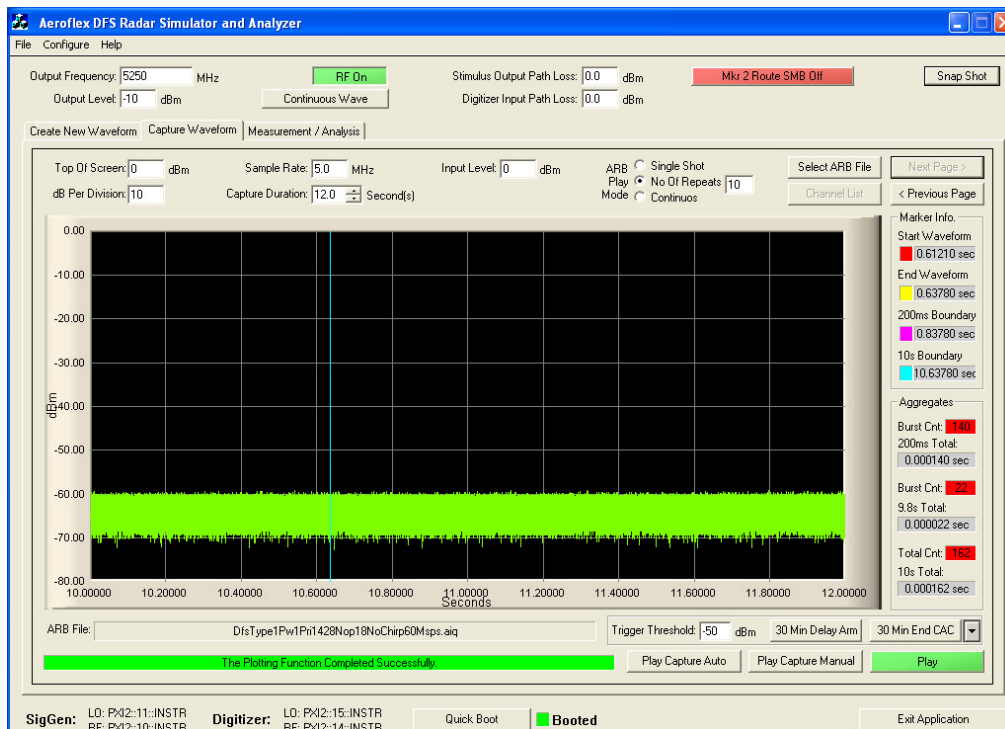


Figure 9  
Full 12 second capture of Type 1 repeated 10 times – page 6.

When the JPG plots or aggregate TXT files are created, they are marked with the waveform that was played and given a unique date and time stamp. For example, when the aggregate text file in Appendix A was created, it was titled “C:\DFStestWork\Type1\DfsType1Pw1Pri1428Nop18NoChirp60Msps\_(06292010\_111928).txt”. That is, it was inserted into the same folder as the Type 1 waveform that was played, given the same name as the AIQ file and it was created on June 29<sup>th</sup>, 2010 (06292010) at 11:19:28am (111928). All JPG plot captures file names are likewise constructed, allowing all files to be uniquely identified, so as to facilitate the documentation process.

### **Non-occupancy Testing**

Of course, in addition to *Channel Move Time* one must also validate a *30 Minute Non-Occupancy* requirement. Unfortunately, capturing 30 minutes of data for post capture analysis would require prohibitively large amounts of memory, not to speak of the time required to process that much data. So, a secondary “30 Minute Test” test was instituted using the analog level trigger feature, for which the user sets the threshold. When he then presses “30 Min Delay Arm”, the selected waveform is fired but the analog level trigger function is locked out for the first 10 seconds after the waveform ends (see Figure 10 below). After that, any transmission crossing the defined threshold will cause the digitizer to capture, time stamp, and record the offending incident. Examples of this feature are shown in Figures 10 through 13 below. Again, notice in Figure 12 that this function does not (and physically can not) capture the entire 30 minutes. Rather, its analog level sense circuitry triggers on the first offending transmission and timestamps the incident as measured from the end of the waveform utilizing the system clock, also allowing a short window of time to be captured surrounding the offending signal (in figure 12, a CW transmission was introduced to force the test to trigger, in order to demonstrate a valid failure).

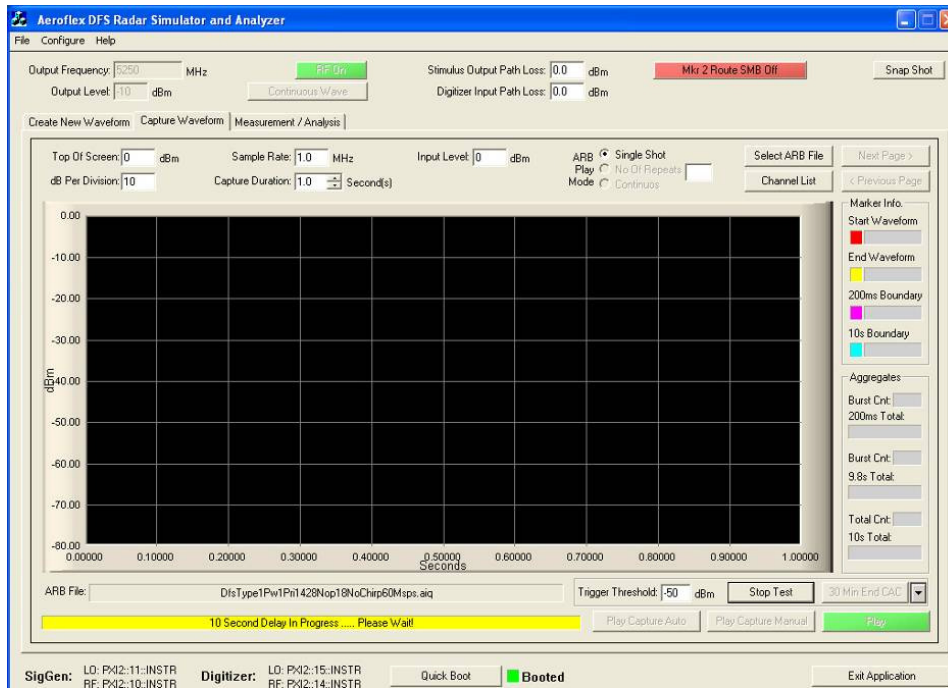


Figure 10  
30 Minute Test – 10 second capture lockout.

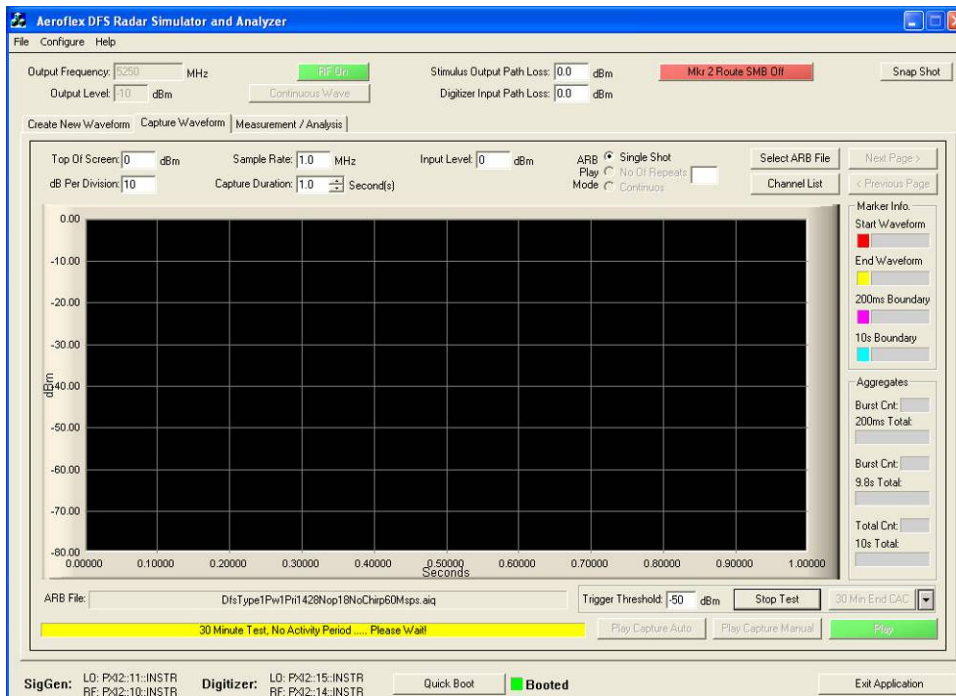


Figure 11  
30 Minute Test – 10 seconds has passed, capture is now activated for 30 minutes.

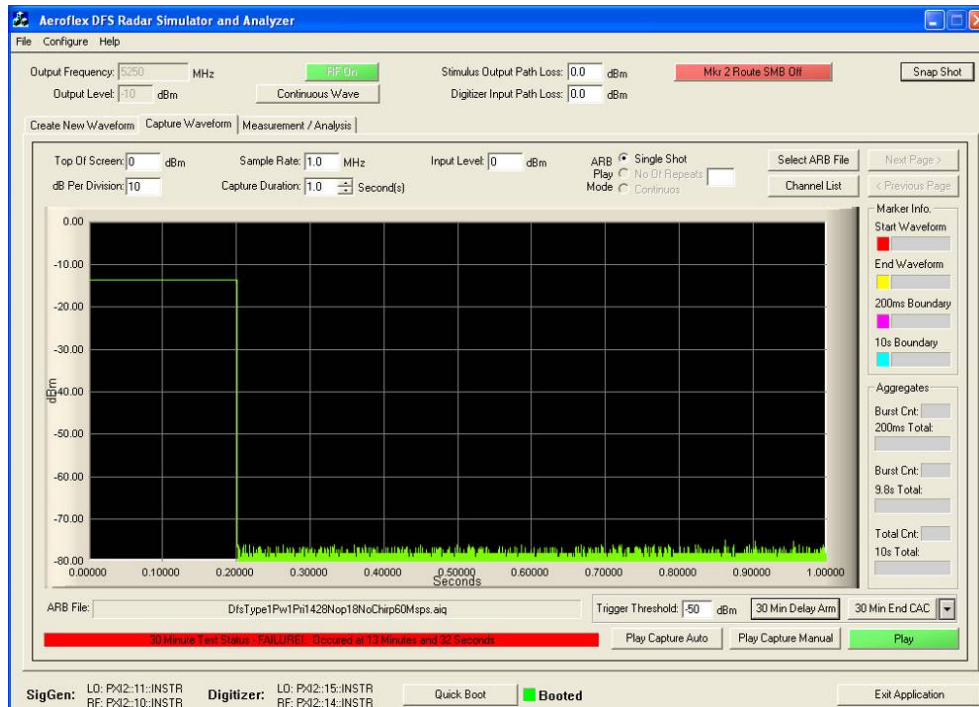


Figure 12

30 Minute Test – A short snapshot of an offending transmission was captured 13 minutes and 32 seconds into the 30 minute test.

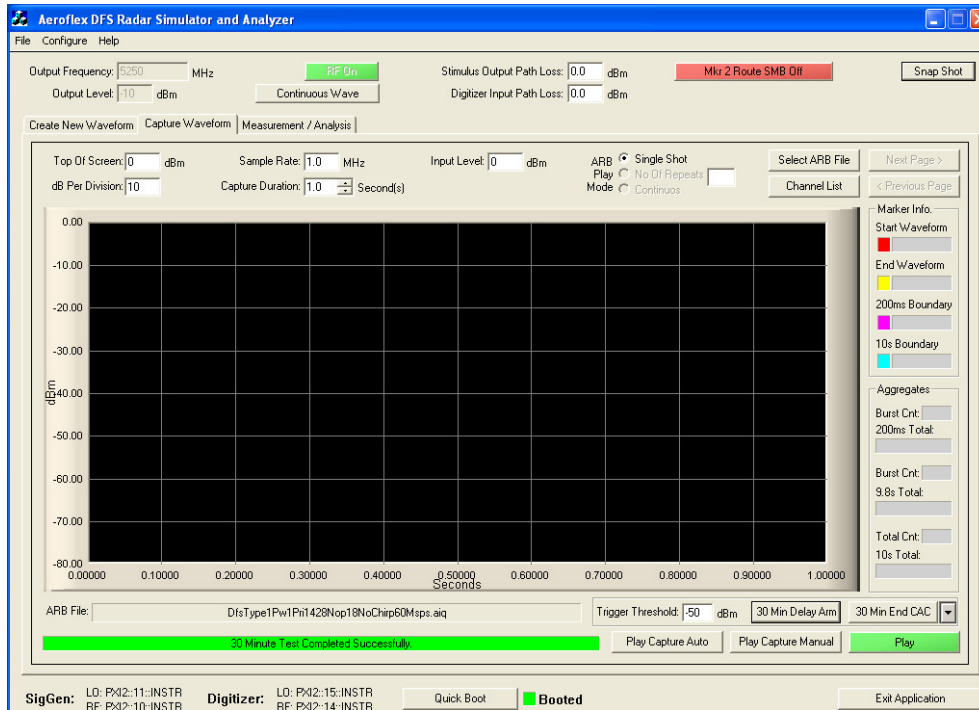


Figure 13

30 Minute Test – On this run, no offending transmissions were noted

Thus, *Channel Closing Time*, *Channel Move Time*, and *30 Minute Non-Occupancy* can all be documented using the Aeroflex *DFS Radar Simulator and Analyzer Test Suite*.

## **Conclusions**

Consumer and commercial equipment operating in the 5-6GHz frequency band in the US is required per FCC MO&O06-96 to perform DFS testing, affecting WiFi (802.11A) and WiMAX (802.16d and e) new product development, as well as microwave backhaul links, which are all responsible to demonstrate DFS compliance. Such equipment is allowed to share frequencies used by radar equipment but must vacate any frequencies in active use by radar.

In addition to a convenient cost-competitive PXI based signal source solution for emulating defined DFS radar signatures, Aeroflex has developed a synchronous analysis tool to capture and validate EUT responses. Within a single PXI source and companion synthesizer, Aeroflex has already demonstrated the physical ability to create precise and reliable DFS pulse sequences and now are able to provide synchronous capture and analysis, compliant to MO&O06-96. This provides a comprehensive software package to administrate creation and playback of these waveforms, as well as capture and analysis of EUT responses in a manner that can be documented and repeated.



**Appendix A**  
**Example Text File from Aggregate Measurement Analysis**  
**Produced by the Aeroflex DFS Radar Simulator and Analyzer Test Suite**

C:\DFStestWork\Type1\DfsType1Pw1Pri1428Nop18NoChirp60Msps\_(06292010\_111928).txt

Burst 001 Rising Edge: 134651; Falling Edge: 134656; Pulse Width: 5; Average Pwr: -8.556994;  
Burst 002 Rising Edge: 141791; Falling Edge: 141796; Pulse Width: 5; Average Pwr: -8.509553;  
Burst 003 Rising Edge: 148931; Falling Edge: 148936; Pulse Width: 5; Average Pwr: -8.465367;  
Burst 004 Rising Edge: 156071; Falling Edge: 156076; Pulse Width: 5; Average Pwr: -8.446589;  
Burst 005 Rising Edge: 163211; Falling Edge: 163216; Pulse Width: 5; Average Pwr: -8.444664;  
Burst 006 Rising Edge: 170351; Falling Edge: 170356; Pulse Width: 5; Average Pwr: -8.403402;  
Burst 007 Rising Edge: 177491; Falling Edge: 177496; Pulse Width: 5; Average Pwr: -8.377925;  
Burst 008 Rising Edge: 184631; Falling Edge: 184636; Pulse Width: 5; Average Pwr: -8.352540;  
Burst 009 Rising Edge: 191771; Falling Edge: 191776; Pulse Width: 5; Average Pwr: -8.359900;  
Burst 010 Rising Edge: 198911; Falling Edge: 198916; Pulse Width: 5; Average Pwr: -8.362334;  
Burst 011 Rising Edge: 206051; Falling Edge: 206056; Pulse Width: 5; Average Pwr: -8.353192;  
Burst 012 Rising Edge: 213191; Falling Edge: 213196; Pulse Width: 5; Average Pwr: -8.346153;  
Burst 013 Rising Edge: 220331; Falling Edge: 220336; Pulse Width: 5; Average Pwr: -8.339636;  
Burst 014 Rising Edge: 227471; Falling Edge: 227476; Pulse Width: 5; Average Pwr: -8.326630;  
Burst 015 Rising Edge: 234611; Falling Edge: 234616; Pulse Width: 5; Average Pwr: -8.320672;  
Burst 016 Rising Edge: 241751; Falling Edge: 241756; Pulse Width: 5; Average Pwr: -8.344320;  
Burst 017 Rising Edge: 248891; Falling Edge: 248896; Pulse Width: 5; Average Pwr: -8.335592;  
Burst 018 Rising Edge: 256031; Falling Edge: 256036; Pulse Width: 5; Average Pwr: -8.310808;  
Burst 019 Rising Edge: 263171; Falling Edge: 263176; Pulse Width: 5; Average Pwr: -8.255181;  
Burst 020 Rising Edge: 270311; Falling Edge: 270316; Pulse Width: 5; Average Pwr: -8.294406;  
Burst 021 Rising Edge: 277451; Falling Edge: 277456; Pulse Width: 5; Average Pwr: -8.263583;  
Burst 022 Rising Edge: 284591; Falling Edge: 284596; Pulse Width: 5; Average Pwr: -8.257767;  
Burst 023 Rising Edge: 291731; Falling Edge: 291736; Pulse Width: 5; Average Pwr: -8.243507;  
Burst 024 Rising Edge: 298871; Falling Edge: 298876; Pulse Width: 5; Average Pwr: -8.254533;  
Burst 025 Rising Edge: 306011; Falling Edge: 306016; Pulse Width: 5; Average Pwr: -8.271075;  
Burst 026 Rising Edge: 313151; Falling Edge: 313156; Pulse Width: 5; Average Pwr: -8.263993;  
Burst 027 Rising Edge: 320291; Falling Edge: 320296; Pulse Width: 5; Average Pwr: -8.248168;  
Burst 028 Rising Edge: 327431; Falling Edge: 327436; Pulse Width: 5; Average Pwr: -8.244164;  
Burst 029 Rising Edge: 334571; Falling Edge: 334576; Pulse Width: 5; Average Pwr: -8.270564;  
Burst 030 Rising Edge: 341711; Falling Edge: 341716; Pulse Width: 5; Average Pwr: -8.259039;  
Burst 031 Rising Edge: 348851; Falling Edge: 348856; Pulse Width: 5; Average Pwr: -8.228359;  
Burst 032 Rising Edge: 355991; Falling Edge: 355996; Pulse Width: 5; Average Pwr: -8.274495;  
Burst 033 Rising Edge: 363131; Falling Edge: 363136; Pulse Width: 5; Average Pwr: -8.255774;  
Burst 034 Rising Edge: 370271; Falling Edge: 370276; Pulse Width: 5; Average Pwr: -8.256859;  
Burst 035 Rising Edge: 377411; Falling Edge: 377416; Pulse Width: 5; Average Pwr: -8.238523;  
Burst 036 Rising Edge: 384551; Falling Edge: 384556; Pulse Width: 5; Average Pwr: -8.261628;  
Burst 037 Rising Edge: 391691; Falling Edge: 391696; Pulse Width: 5; Average Pwr: -8.208806;  
Burst 038 Rising Edge: 398831; Falling Edge: 398836; Pulse Width: 5; Average Pwr: -8.175949;  
Burst 039 Rising Edge: 405971; Falling Edge: 405976; Pulse Width: 5; Average Pwr: -8.177557;  
Burst 040 Rising Edge: 413111; Falling Edge: 413116; Pulse Width: 5; Average Pwr: -8.202286;  
Burst 041 Rising Edge: 420251; Falling Edge: 420256; Pulse Width: 5; Average Pwr: -8.196798;  
Burst 042 Rising Edge: 427391; Falling Edge: 427396; Pulse Width: 5; Average Pwr: -8.186393;  
Burst 043 Rising Edge: 434531; Falling Edge: 434536; Pulse Width: 5; Average Pwr: -8.175976;  
Burst 044 Rising Edge: 441671; Falling Edge: 441676; Pulse Width: 5; Average Pwr: -8.204813;  
Burst 045 Rising Edge: 448811; Falling Edge: 448816; Pulse Width: 5; Average Pwr: -8.209236;

Burst 046 Rising Edge: 455951; Falling Edge: 455956; Pulse Width: 5; Average Pwr: -8.196571;  
Burst 047 Rising Edge: 463091; Falling Edge: 463096; Pulse Width: 5; Average Pwr: -8.195122;  
Burst 048 Rising Edge: 470231; Falling Edge: 470236; Pulse Width: 5; Average Pwr: -8.214188;  
Burst 049 Rising Edge: 477371; Falling Edge: 477376; Pulse Width: 5; Average Pwr: -8.211095;  
Burst 050 Rising Edge: 484511; Falling Edge: 484516; Pulse Width: 5; Average Pwr: -8.185775;  
Burst 051 Rising Edge: 491651; Falling Edge: 491656; Pulse Width: 5; Average Pwr: -8.196771;  
Burst 052 Rising Edge: 498791; Falling Edge: 498796; Pulse Width: 5; Average Pwr: -8.206321;  
Burst 053 Rising Edge: 505931; Falling Edge: 505936; Pulse Width: 5; Average Pwr: -8.214125;  
Burst 054 Rising Edge: 513071; Falling Edge: 513076; Pulse Width: 5; Average Pwr: -8.201621;  
Burst 055 Rising Edge: 520211; Falling Edge: 520216; Pulse Width: 5; Average Pwr: -8.153177;  
Burst 056 Rising Edge: 527351; Falling Edge: 527356; Pulse Width: 5; Average Pwr: -8.164218;  
Burst 057 Rising Edge: 534491; Falling Edge: 534496; Pulse Width: 5; Average Pwr: -8.168530;  
Burst 058 Rising Edge: 541631; Falling Edge: 541636; Pulse Width: 5; Average Pwr: -8.163070;  
Burst 059 Rising Edge: 548771; Falling Edge: 548776; Pulse Width: 5; Average Pwr: -8.144993;  
Burst 060 Rising Edge: 555911; Falling Edge: 555916; Pulse Width: 5; Average Pwr: -8.143161;  
Burst 061 Rising Edge: 563051; Falling Edge: 563056; Pulse Width: 5; Average Pwr: -8.173446;  
Burst 062 Rising Edge: 570191; Falling Edge: 570196; Pulse Width: 5; Average Pwr: -8.166563;  
Burst 063 Rising Edge: 577331; Falling Edge: 577336; Pulse Width: 5; Average Pwr: -8.159763;  
Burst 064 Rising Edge: 584471; Falling Edge: 584476; Pulse Width: 5; Average Pwr: -8.159264;  
Burst 065 Rising Edge: 591611; Falling Edge: 591616; Pulse Width: 5; Average Pwr: -8.147082;  
Burst 066 Rising Edge: 598751; Falling Edge: 598756; Pulse Width: 5; Average Pwr: -8.140326;  
Burst 067 Rising Edge: 605891; Falling Edge: 605896; Pulse Width: 5; Average Pwr: -8.159817;  
Burst 068 Rising Edge: 613031; Falling Edge: 613036; Pulse Width: 5; Average Pwr: -8.171287;  
Burst 069 Rising Edge: 620171; Falling Edge: 620176; Pulse Width: 5; Average Pwr: -8.168750;  
Burst 070 Rising Edge: 627311; Falling Edge: 627316; Pulse Width: 5; Average Pwr: -8.179004;  
Burst 071 Rising Edge: 634451; Falling Edge: 634456; Pulse Width: 5; Average Pwr: -8.147899;  
Burst 072 Rising Edge: 641591; Falling Edge: 641596; Pulse Width: 5; Average Pwr: -8.160203;  
Burst 073 Rising Edge: 648732; Falling Edge: 648736; Pulse Width: 4; Average Pwr: -7.743291;  
Burst 074 Rising Edge: 655872; Falling Edge: 655876; Pulse Width: 4; Average Pwr: -7.730105;  
Burst 075 Rising Edge: 663012; Falling Edge: 663016; Pulse Width: 4; Average Pwr: -7.765413;  
Burst 076 Rising Edge: 670152; Falling Edge: 670156; Pulse Width: 4; Average Pwr: -7.742568;  
Burst 077 Rising Edge: 677292; Falling Edge: 677296; Pulse Width: 4; Average Pwr: -7.758187;  
Burst 078 Rising Edge: 684432; Falling Edge: 684436; Pulse Width: 4; Average Pwr: -7.757626;  
Burst 079 Rising Edge: 691572; Falling Edge: 691576; Pulse Width: 4; Average Pwr: -7.727515;  
Burst 080 Rising Edge: 698712; Falling Edge: 698716; Pulse Width: 4; Average Pwr: -7.725153;  
Burst 081 Rising Edge: 705852; Falling Edge: 705856; Pulse Width: 4; Average Pwr: -7.763751;  
Burst 082 Rising Edge: 712992; Falling Edge: 712996; Pulse Width: 4; Average Pwr: -7.744598;  
Burst 083 Rising Edge: 720132; Falling Edge: 720136; Pulse Width: 4; Average Pwr: -7.748089;  
Burst 084 Rising Edge: 727272; Falling Edge: 727276; Pulse Width: 4; Average Pwr: -7.730998;  
Burst 085 Rising Edge: 734412; Falling Edge: 734416; Pulse Width: 4; Average Pwr: -7.724296;  
Burst 086 Rising Edge: 741552; Falling Edge: 741556; Pulse Width: 4; Average Pwr: -7.750151;  
Burst 087 Rising Edge: 748692; Falling Edge: 748696; Pulse Width: 4; Average Pwr: -7.754390;  
Burst 088 Rising Edge: 755832; Falling Edge: 755836; Pulse Width: 4; Average Pwr: -7.746753;  
Burst 089 Rising Edge: 762972; Falling Edge: 762976; Pulse Width: 4; Average Pwr: -7.732486;  
Burst 090 Rising Edge: 770112; Falling Edge: 770116; Pulse Width: 4; Average Pwr: -7.747182;  
Burst 091 Rising Edge: 777252; Falling Edge: 777256; Pulse Width: 4; Average Pwr: -7.726531;  
Burst 092 Rising Edge: 784392; Falling Edge: 784396; Pulse Width: 4; Average Pwr: -7.707058;  
Burst 093 Rising Edge: 791532; Falling Edge: 791536; Pulse Width: 4; Average Pwr: -7.723021;  
Burst 094 Rising Edge: 798672; Falling Edge: 798676; Pulse Width: 4; Average Pwr: -7.740002;  
Burst 095 Rising Edge: 805812; Falling Edge: 805816; Pulse Width: 4; Average Pwr: -7.715665;  
Burst 096 Rising Edge: 812952; Falling Edge: 812956; Pulse Width: 4; Average Pwr: -7.725382;  
Burst 097 Rising Edge: 820092; Falling Edge: 820096; Pulse Width: 4; Average Pwr: -7.708972;  
Burst 098 Rising Edge: 827232; Falling Edge: 827236; Pulse Width: 4; Average Pwr: -7.721956;

Burst 099 Rising Edge: 834372; Falling Edge: 834376; Pulse Width: 4; Average Pwr: -7.723320;  
Burst 100 Rising Edge: 841512; Falling Edge: 841516; Pulse Width: 4; Average Pwr: -7.735972;  
Burst 101 Rising Edge: 848652; Falling Edge: 848656; Pulse Width: 4; Average Pwr: -7.727043;  
Burst 102 Rising Edge: 855792; Falling Edge: 855796; Pulse Width: 4; Average Pwr: -7.710659;  
Burst 103 Rising Edge: 862932; Falling Edge: 862936; Pulse Width: 4; Average Pwr: -7.729179;  
Burst 104 Rising Edge: 870072; Falling Edge: 870076; Pulse Width: 4; Average Pwr: -7.733458;  
Burst 105 Rising Edge: 877212; Falling Edge: 877216; Pulse Width: 4; Average Pwr: -7.725008;  
Burst 106 Rising Edge: 884352; Falling Edge: 884356; Pulse Width: 4; Average Pwr: -7.732438;  
Burst 107 Rising Edge: 891492; Falling Edge: 891496; Pulse Width: 4; Average Pwr: -7.742858;  
Burst 108 Rising Edge: 898632; Falling Edge: 898636; Pulse Width: 4; Average Pwr: -7.738721;  
Burst 109 Rising Edge: 905772; Falling Edge: 905777; Pulse Width: 5; Average Pwr: -9.104962;  
Burst 110 Rising Edge: 912912; Falling Edge: 912917; Pulse Width: 5; Average Pwr: -9.096912;  
Burst 111 Rising Edge: 920052; Falling Edge: 920057; Pulse Width: 5; Average Pwr: -9.128105;  
Burst 112 Rising Edge: 927192; Falling Edge: 927197; Pulse Width: 5; Average Pwr: -9.102810;  
Burst 113 Rising Edge: 934332; Falling Edge: 934337; Pulse Width: 5; Average Pwr: -9.104706;  
Burst 114 Rising Edge: 941472; Falling Edge: 941477; Pulse Width: 5; Average Pwr: -9.119094;  
Burst 115 Rising Edge: 948612; Falling Edge: 948617; Pulse Width: 5; Average Pwr: -9.105463;  
Burst 116 Rising Edge: 955752; Falling Edge: 955757; Pulse Width: 5; Average Pwr: -9.106370;  
Burst 117 Rising Edge: 962892; Falling Edge: 962897; Pulse Width: 5; Average Pwr: -9.105819;  
Burst 118 Rising Edge: 970032; Falling Edge: 970037; Pulse Width: 5; Average Pwr: -9.108542;  
Burst 119 Rising Edge: 977172; Falling Edge: 977177; Pulse Width: 5; Average Pwr: -9.107263;  
Burst 120 Rising Edge: 984312; Falling Edge: 984317; Pulse Width: 5; Average Pwr: -9.116889;  
Burst 121 Rising Edge: 991452; Falling Edge: 991457; Pulse Width: 5; Average Pwr: -9.134131;  
Burst 122 Rising Edge: 998592; Falling Edge: 998597; Pulse Width: 5; Average Pwr: -9.105392;  
Burst 123 Rising Edge: 1005732; Falling Edge: 1005737; Pulse Width: 5; Average Pwr: -9.127900;  
Burst 124 Rising Edge: 1012872; Falling Edge: 1012877; Pulse Width: 5; Average Pwr: -9.119214;  
Burst 125 Rising Edge: 1020012; Falling Edge: 1020017; Pulse Width: 5; Average Pwr: -9.106764;  
Burst 126 Rising Edge: 1027152; Falling Edge: 1027157; Pulse Width: 5; Average Pwr: -9.097936;  
Burst 127 Rising Edge: 1034292; Falling Edge: 1034297; Pulse Width: 5; Average Pwr: -8.908285;  
Burst 128 Rising Edge: 1041432; Falling Edge: 1041437; Pulse Width: 5; Average Pwr: -8.880723;  
Burst 129 Rising Edge: 1048572; Falling Edge: 1048577; Pulse Width: 5; Average Pwr: -8.893012;  
Burst 130 Rising Edge: 1055712; Falling Edge: 1055717; Pulse Width: 5; Average Pwr: -8.933914;  
Burst 131 Rising Edge: 1062852; Falling Edge: 1062857; Pulse Width: 5; Average Pwr: -8.913899;  
Burst 132 Rising Edge: 1069992; Falling Edge: 1069997; Pulse Width: 5; Average Pwr: -8.905613;  
Burst 133 Rising Edge: 1077132; Falling Edge: 1077137; Pulse Width: 5; Average Pwr: -8.922739;  
Burst 134 Rising Edge: 1084272; Falling Edge: 1084277; Pulse Width: 5; Average Pwr: -8.890531;  
Burst 135 Rising Edge: 1091412; Falling Edge: 1091417; Pulse Width: 5; Average Pwr: -8.905084;  
Burst 136 Rising Edge: 1098552; Falling Edge: 1098557; Pulse Width: 5; Average Pwr: -8.891070;  
Burst 137 Rising Edge: 1105692; Falling Edge: 1105697; Pulse Width: 5; Average Pwr: -8.907440;  
Burst 138 Rising Edge: 1112832; Falling Edge: 1112837; Pulse Width: 5; Average Pwr: -8.909151;  
Burst 139 Rising Edge: 1119972; Falling Edge: 1119977; Pulse Width: 5; Average Pwr: -8.925293;  
Burst 140 Rising Edge: 1127112; Falling Edge: 1127117; Pulse Width: 5; Average Pwr: -8.896444;  
Burst 141 Rising Edge: 1134252; Falling Edge: 1134257; Pulse Width: 5; Average Pwr: -8.913954;  
Burst 142 Rising Edge: 1141392; Falling Edge: 1141397; Pulse Width: 5; Average Pwr: -8.922054;  
Burst 143 Rising Edge: 1148532; Falling Edge: 1148537; Pulse Width: 5; Average Pwr: -8.890560;  
Burst 144 Rising Edge: 1155672; Falling Edge: 1155677; Pulse Width: 5; Average Pwr: -8.918818;  
Burst 145 Rising Edge: 1162812; Falling Edge: 1162817; Pulse Width: 5; Average Pwr: -8.740828;  
Burst 146 Rising Edge: 1169952; Falling Edge: 1169957; Pulse Width: 5; Average Pwr: -8.713727;  
Burst 147 Rising Edge: 1177092; Falling Edge: 1177097; Pulse Width: 5; Average Pwr: -8.735966;  
Burst 148 Rising Edge: 1184232; Falling Edge: 1184237; Pulse Width: 5; Average Pwr: -8.730855;  
Burst 149 Rising Edge: 1191372; Falling Edge: 1191377; Pulse Width: 5; Average Pwr: -8.739170;  
Burst 150 Rising Edge: 1198512; Falling Edge: 1198517; Pulse Width: 5; Average Pwr: -8.711119;  
Burst 151 Rising Edge: 1205652; Falling Edge: 1205657; Pulse Width: 5; Average Pwr: -8.729437;

Burst 152 Rising Edge: 1212792; Falling Edge: 1212797; Pulse Width: 5; Average Pwr: -8.726377;  
Burst 153 Rising Edge: 1219932; Falling Edge: 1219937; Pulse Width: 5; Average Pwr: -8.722724;  
Burst 154 Rising Edge: 1227072; Falling Edge: 1227077; Pulse Width: 5; Average Pwr: -8.748837;  
Burst 155 Rising Edge: 1234212; Falling Edge: 1234217; Pulse Width: 5; Average Pwr: -8.739917;  
Burst 156 Rising Edge: 1241352; Falling Edge: 1241357; Pulse Width: 5; Average Pwr: -8.747705;  
Burst 157 Rising Edge: 1248492; Falling Edge: 1248497; Pulse Width: 5; Average Pwr: -8.730865;  
Burst 158 Rising Edge: 1255632; Falling Edge: 1255637; Pulse Width: 5; Average Pwr: -8.737314;  
Burst 159 Rising Edge: 1262772; Falling Edge: 1262777; Pulse Width: 5; Average Pwr: -8.739620;  
Burst 160 Rising Edge: 1269912; Falling Edge: 1269917; Pulse Width: 5; Average Pwr: -8.728321;  
Burst 161 Rising Edge: 1277052; Falling Edge: 1277057; Pulse Width: 5; Average Pwr: -8.754948;  
Burst 162 Rising Edge: 1284192; Falling Edge: 1284197; Pulse Width: 5; Average Pwr: -8.749005;  
Burst 163 Rising Edge: 1291332; Falling Edge: 1291337; Pulse Width: 5; Average Pwr: -8.594828;  
Burst 164 Rising Edge: 1298472; Falling Edge: 1298477; Pulse Width: 5; Average Pwr: -8.589046;  
Burst 165 Rising Edge: 1305612; Falling Edge: 1305617; Pulse Width: 5; Average Pwr: -8.579579;  
Burst 166 Rising Edge: 1312752; Falling Edge: 1312757; Pulse Width: 5; Average Pwr: -8.608232;  
Burst 167 Rising Edge: 1319892; Falling Edge: 1319897; Pulse Width: 5; Average Pwr: -8.588894;  
Burst 168 Rising Edge: 1327032; Falling Edge: 1327037; Pulse Width: 5; Average Pwr: -8.596537;  
Burst 169 Rising Edge: 1334172; Falling Edge: 1334177; Pulse Width: 5; Average Pwr: -8.584761;  
Burst 170 Rising Edge: 1341312; Falling Edge: 1341317; Pulse Width: 5; Average Pwr: -8.600586;  
Burst 171 Rising Edge: 1348452; Falling Edge: 1348457; Pulse Width: 5; Average Pwr: -8.604279;  
Burst 172 Rising Edge: 1355592; Falling Edge: 1355597; Pulse Width: 5; Average Pwr: -8.591821;  
Burst 173 Rising Edge: 1362732; Falling Edge: 1362737; Pulse Width: 5; Average Pwr: -8.584220;  
Burst 174 Rising Edge: 1369872; Falling Edge: 1369877; Pulse Width: 5; Average Pwr: -8.607925;  
Burst 175 Rising Edge: 1377012; Falling Edge: 1377017; Pulse Width: 5; Average Pwr: -8.603168;  
Burst 176 Rising Edge: 1384152; Falling Edge: 1384157; Pulse Width: 5; Average Pwr: -8.602242;  
Burst 177 Rising Edge: 1391292; Falling Edge: 1391297; Pulse Width: 5; Average Pwr: -8.598067;  
Burst 178 Rising Edge: 1398432; Falling Edge: 1398437; Pulse Width: 5; Average Pwr: -8.588817;  
Burst 179 Rising Edge: 1405572; Falling Edge: 1405577; Pulse Width: 5; Average Pwr: -8.604564;  
Burst 180 Rising Edge: 1412712; Falling Edge: 1412717; Pulse Width: 5; Average Pwr: -8.600987;

Burst Count: 180

200ms Burst Count: 140

200ms Aggregate: 0.000140 seconds

9.8s Burst Count: 22

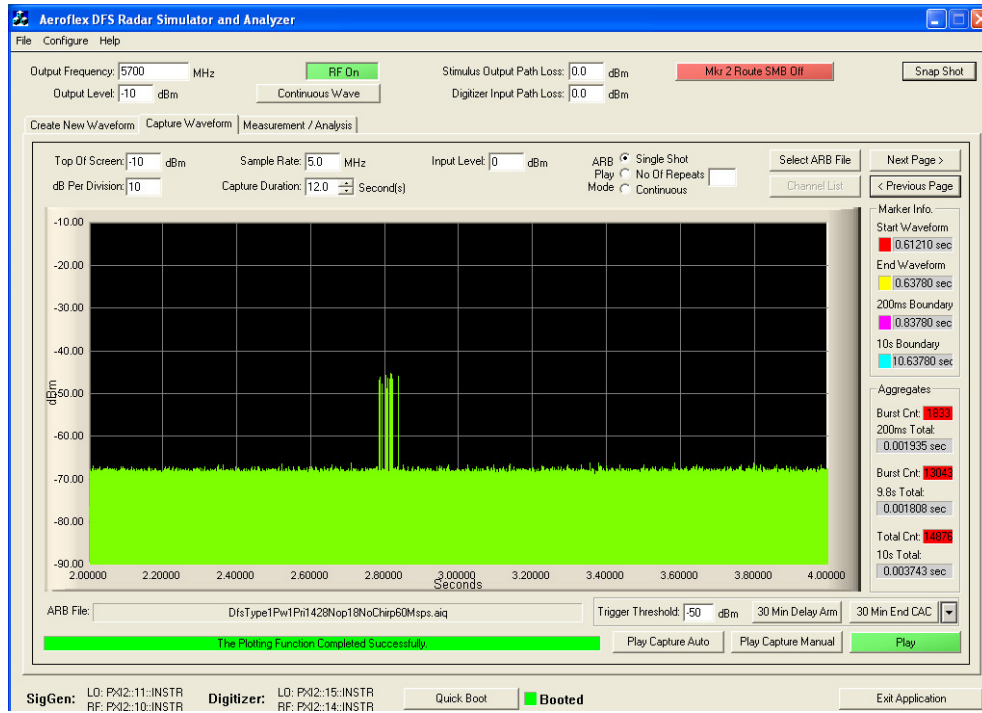
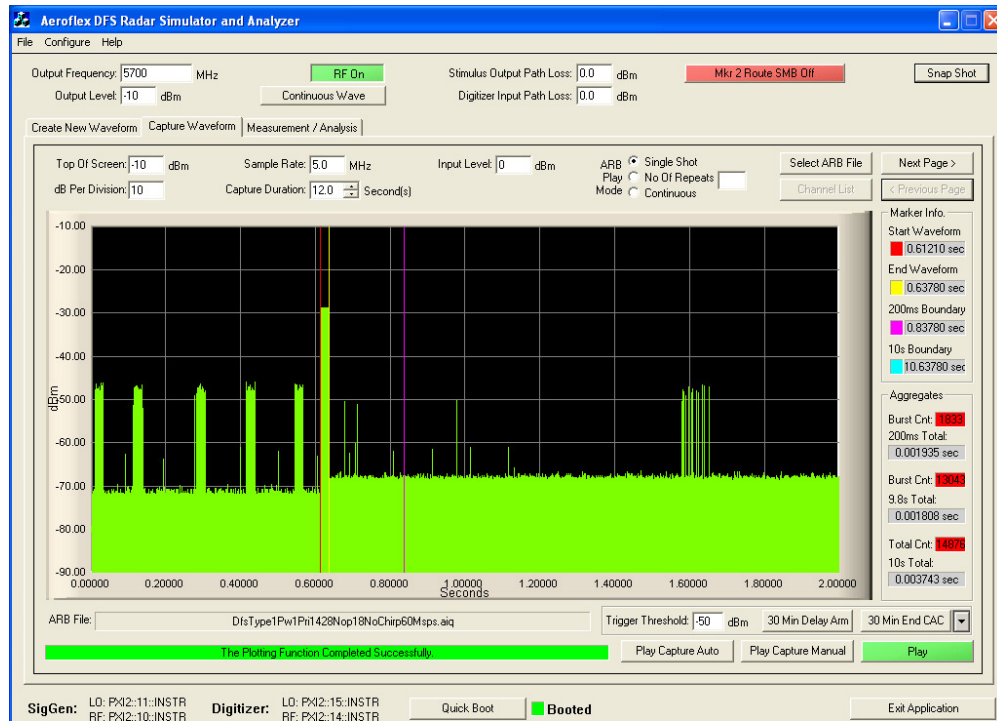
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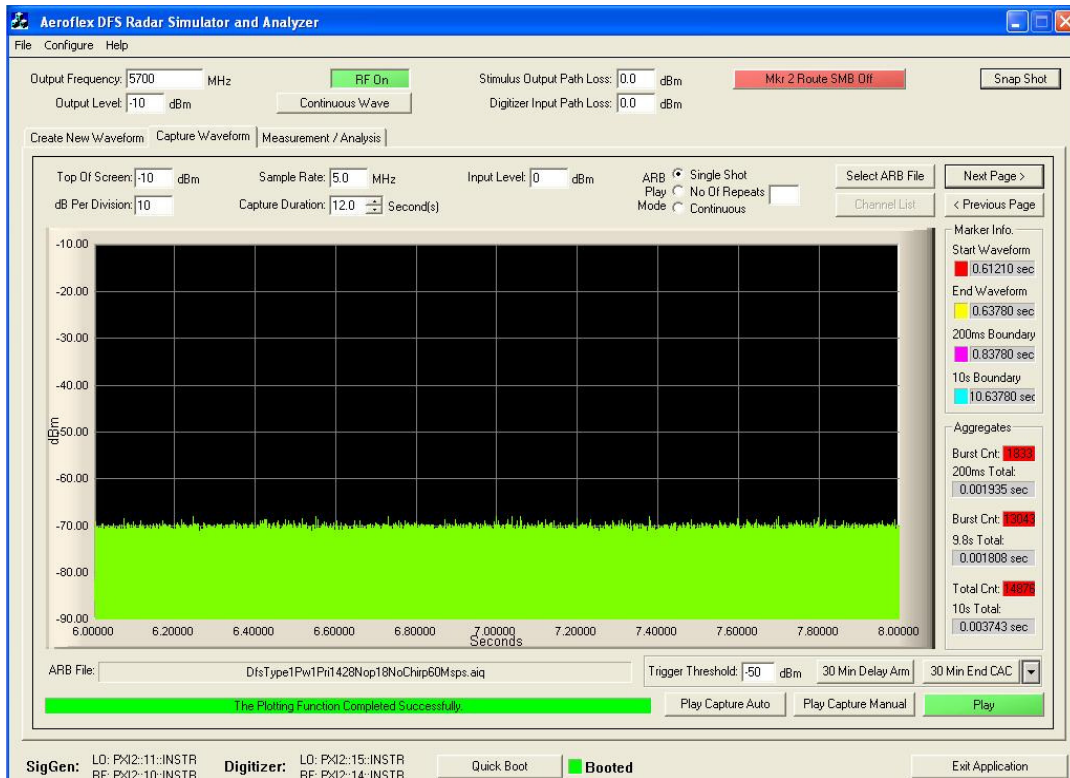
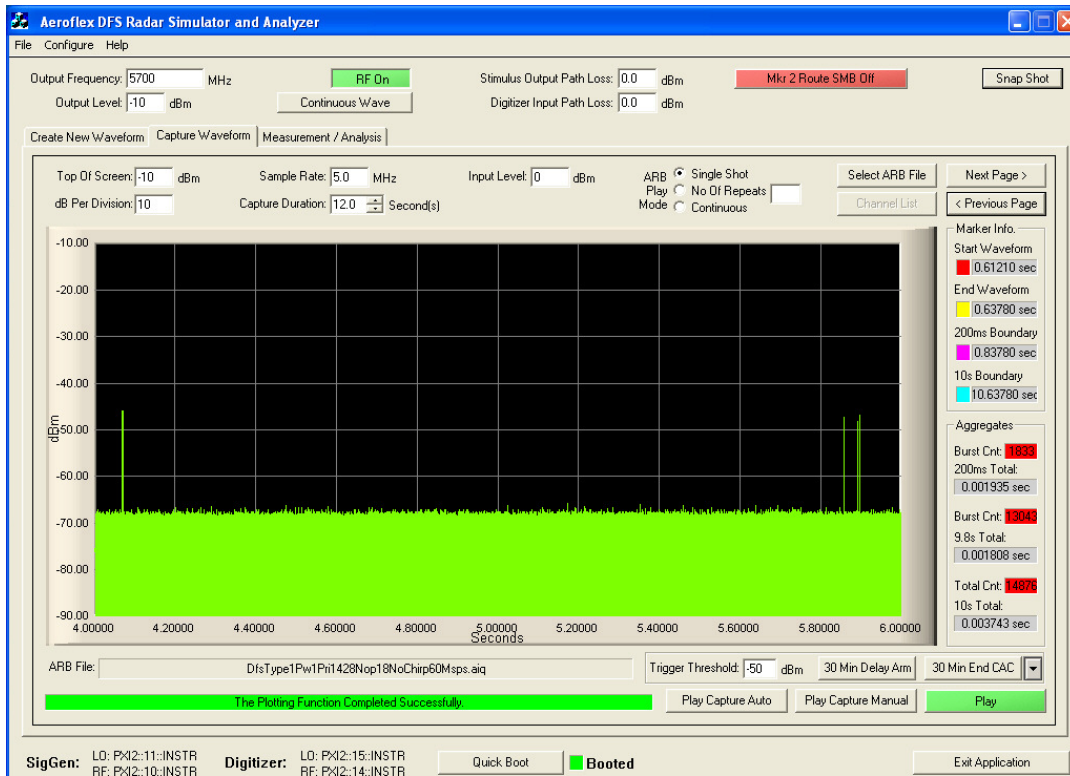
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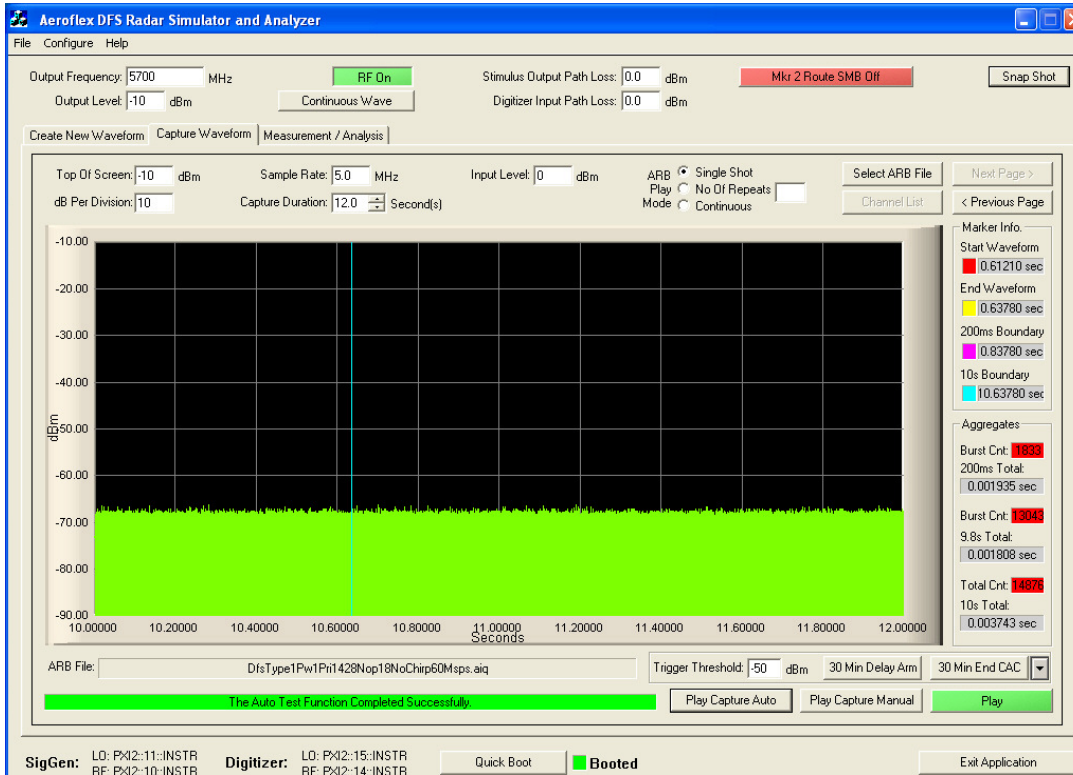
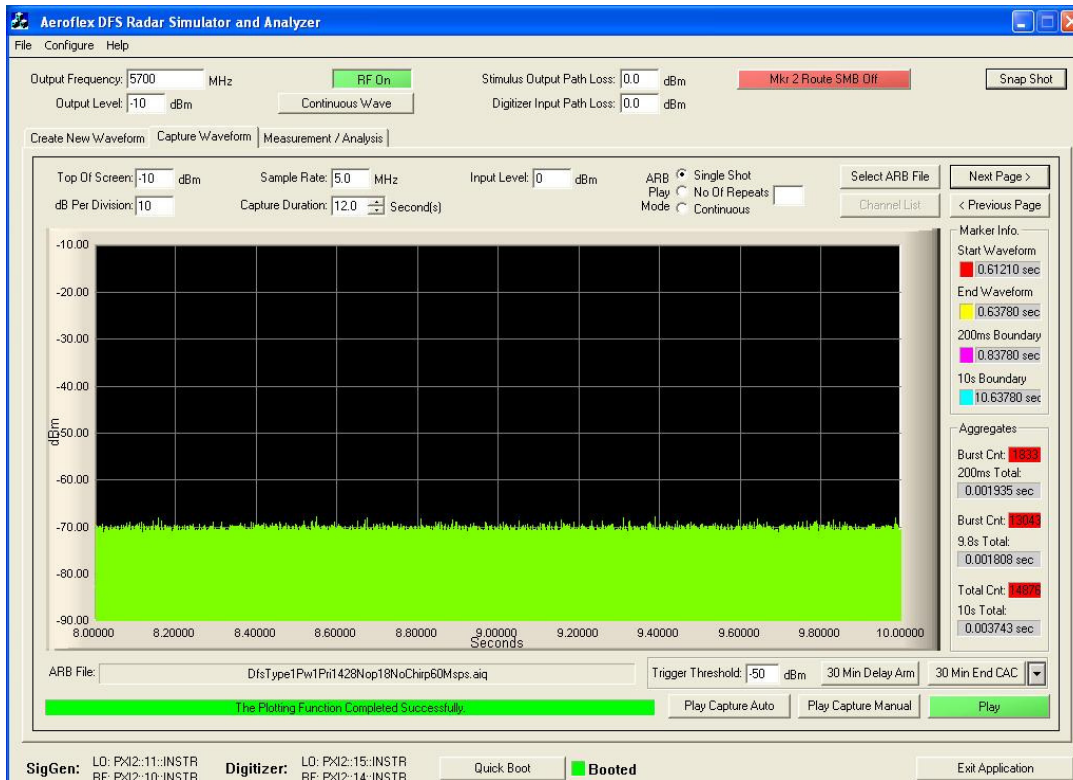
10s Aggregate: 0.000162 seconds

## Appendix B

### Example of an actual live capture from an 802.11A Access Point Produced by the Aeroflex *DFS Radar Simulator and Analyzer Test Suite*







Burst 001 Rising Edge: 53645; Falling Edge: 53646; Pulse Width: 1; Average Pwr: -57.943363;  
Burst 002 Rising Edge: 53647; Falling Edge: 53648; Pulse Width: 1; Average Pwr: -54.743565;  
Burst 003 Rising Edge: 53649; Falling Edge: 53650; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 004 Rising Edge: 53651; Falling Edge: 53652; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 005 Rising Edge: 53653; Falling Edge: 53654; Pulse Width: 1; Average Pwr: -56.402317;  
Burst 006 Rising Edge: 53655; Falling Edge: 53656; Pulse Width: 1; Average Pwr: -54.283688;  
Burst 007 Rising Edge: 53657; Falling Edge: 53658; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 008 Rising Edge: 53659; Falling Edge: 53660; Pulse Width: 1; Average Pwr: -54.499966;  
Burst 009 Rising Edge: 53661; Falling Edge: 53662; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 010 Rising Edge: 53663; Falling Edge: 53664; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 011 Rising Edge: 53665; Falling Edge: 53666; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 012 Rising Edge: 53667; Falling Edge: 53668; Pulse Width: 1; Average Pwr: -55.411034;  
Burst 013 Rising Edge: 53669; Falling Edge: 53670; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 014 Rising Edge: 53671; Falling Edge: 53672; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 015 Rising Edge: 53673; Falling Edge: 53674; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 016 Rising Edge: 53675; Falling Edge: 53676; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 017 Rising Edge: 53677; Falling Edge: 53678; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 018 Rising Edge: 53679; Falling Edge: 53680; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 019 Rising Edge: 53681; Falling Edge: 53682; Pulse Width: 1; Average Pwr: -56.846180;  
Burst 020 Rising Edge: 53683; Falling Edge: 53684; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 021 Rising Edge: 53687; Falling Edge: 53689; Pulse Width: 2; Average Pwr: -58.874348;  
Burst 022 Rising Edge: 53690; Falling Edge: 53695; Pulse Width: 5; Average Pwr: -56.247379;  
Burst 023 Rising Edge: 53696; Falling Edge: 53700; Pulse Width: 4; Average Pwr: -55.673355;  
Burst 024 Rising Edge: 53701; Falling Edge: 53711; Pulse Width: 10; Average Pwr: -57.106808;  
Burst 025 Rising Edge: 53712; Falling Edge: 53714; Pulse Width: 2; Average Pwr: -54.747585;  
Burst 026 Rising Edge: 53715; Falling Edge: 53716; Pulse Width: 1; Average Pwr: -56.006813;  
Burst 027 Rising Edge: 53718; Falling Edge: 53724; Pulse Width: 6; Average Pwr: -56.107761;  
Burst 028 Rising Edge: 53725; Falling Edge: 53732; Pulse Width: 7; Average Pwr: -55.146133;  
Burst 029 Rising Edge: 53733; Falling Edge: 53734; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 030 Rising Edge: 53739; Falling Edge: 53740; Pulse Width: 1; Average Pwr: -57.985386;  
Burst 031 Rising Edge: 53741; Falling Edge: 53745; Pulse Width: 4; Average Pwr: -57.132767;  
Burst 032 Rising Edge: 53746; Falling Edge: 53747; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 033 Rising Edge: 53749; Falling Edge: 53752; Pulse Width: 3; Average Pwr: -56.956566;  
Burst 034 Rising Edge: 53753; Falling Edge: 53754; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 035 Rising Edge: 53756; Falling Edge: 53759; Pulse Width: 3; Average Pwr: -55.111012;  
Burst 036 Rising Edge: 53762; Falling Edge: 53769; Pulse Width: 7; Average Pwr: -56.116478;  
Burst 037 Rising Edge: 53770; Falling Edge: 53771; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 038 Rising Edge: 53772; Falling Edge: 53774; Pulse Width: 2; Average Pwr: -56.429630;  
Burst 039 Rising Edge: 53782; Falling Edge: 53785; Pulse Width: 3; Average Pwr: -52.967018;  
Burst 040 Rising Edge: 53786; Falling Edge: 53790; Pulse Width: 4; Average Pwr: -56.098801;  
Burst 041 Rising Edge: 53791; Falling Edge: 53794; Pulse Width: 3; Average Pwr: -56.749886;  
Burst 042 Rising Edge: 53796; Falling Edge: 53799; Pulse Width: 3; Average Pwr: -54.916183;  
Burst 043 Rising Edge: 53800; Falling Edge: 53801; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 044 Rising Edge: 53803; Falling Edge: 53805; Pulse Width: 2; Average Pwr: -52.788116;  
Burst 045 Rising Edge: 53806; Falling Edge: 53808; Pulse Width: 2; Average Pwr: -59.354729;  
Burst 046 Rising Edge: 53809; Falling Edge: 53810; Pulse Width: 1; Average Pwr: -59.986641;  
Burst 047 Rising Edge: 53811; Falling Edge: 53812; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 048 Rising Edge: 53813; Falling Edge: 53819; Pulse Width: 6; Average Pwr: -56.520847;  
Burst 049 Rising Edge: 53820; Falling Edge: 53824; Pulse Width: 4; Average Pwr: -57.707718;  
Burst 050 Rising Edge: 53826; Falling Edge: 53828; Pulse Width: 2; Average Pwr: -57.569157;



|           |                     |                      |                  |                          |
|-----------|---------------------|----------------------|------------------|--------------------------|
| Burst 051 | Rising Edge: 53830; | Falling Edge: 53832; | Pulse Width: 2;  | Average Pwr: -57.333313; |
| Burst 052 | Rising Edge: 53833; | Falling Edge: 53834; | Pulse Width: 1;  | Average Pwr: -52.389675; |
| Burst 053 | Rising Edge: 53835; | Falling Edge: 53838; | Pulse Width: 3;  | Average Pwr: -58.582417; |
| Burst 054 | Rising Edge: 53839; | Falling Edge: 53840; | Pulse Width: 1;  | Average Pwr: -51.999382; |
| Burst 055 | Rising Edge: 53843; | Falling Edge: 53845; | Pulse Width: 2;  | Average Pwr: -57.460526; |
| Burst 056 | Rising Edge: 53846; | Falling Edge: 53849; | Pulse Width: 3;  | Average Pwr: -55.468964; |
| Burst 057 | Rising Edge: 53850; | Falling Edge: 53856; | Pulse Width: 6;  | Average Pwr: -56.265614; |
| Burst 058 | Rising Edge: 53859; | Falling Edge: 53861; | Pulse Width: 2;  | Average Pwr: -58.938965; |
| Burst 059 | Rising Edge: 53862; | Falling Edge: 53864; | Pulse Width: 2;  | Average Pwr: -55.110439; |
| Burst 060 | Rising Edge: 60921; | Falling Edge: 60922; | Pulse Width: 1;  | Average Pwr: -55.433983; |
| Burst 061 | Rising Edge: 60923; | Falling Edge: 60924; | Pulse Width: 1;  | Average Pwr: -54.840279; |
| Burst 062 | Rising Edge: 60925; | Falling Edge: 60926; | Pulse Width: 1;  | Average Pwr: -56.402317; |
| Burst 063 | Rising Edge: 60927; | Falling Edge: 60928; | Pulse Width: 1;  | Average Pwr: -54.214836; |
| Burst 064 | Rising Edge: 60929; | Falling Edge: 60930; | Pulse Width: 1;  | Average Pwr: -56.768021; |
| Burst 065 | Rising Edge: 60931; | Falling Edge: 60932; | Pulse Width: 1;  | Average Pwr: -53.429657; |
| Burst 066 | Rising Edge: 60933; | Falling Edge: 60934; | Pulse Width: 1;  | Average Pwr: -56.402317; |
| Burst 067 | Rising Edge: 60935; | Falling Edge: 60936; | Pulse Width: 1;  | Average Pwr: -52.647282; |
| Burst 068 | Rising Edge: 60937; | Falling Edge: 60938; | Pulse Width: 1;  | Average Pwr: -55.975941; |
| Burst 069 | Rising Edge: 60939; | Falling Edge: 60940; | Pulse Width: 1;  | Average Pwr: -52.157272; |
| Burst 070 | Rising Edge: 60941; | Falling Edge: 60942; | Pulse Width: 1;  | Average Pwr: -54.662910; |
| Burst 071 | Rising Edge: 60943; | Falling Edge: 60944; | Pulse Width: 1;  | Average Pwr: -51.713875; |
| Burst 072 | Rising Edge: 60945; | Falling Edge: 60946; | Pulse Width: 1;  | Average Pwr: -53.425758; |
| Burst 073 | Rising Edge: 60947; | Falling Edge: 60948; | Pulse Width: 1;  | Average Pwr: -51.553749; |
| Burst 074 | Rising Edge: 60949; | Falling Edge: 60950; | Pulse Width: 1;  | Average Pwr: -53.693611; |
| Burst 075 | Rising Edge: 60951; | Falling Edge: 60952; | Pulse Width: 1;  | Average Pwr: -51.514973; |
| Burst 076 | Rising Edge: 60953; | Falling Edge: 60954; | Pulse Width: 1;  | Average Pwr: -52.973572; |
| Burst 077 | Rising Edge: 60955; | Falling Edge: 60956; | Pulse Width: 1;  | Average Pwr: -51.913086; |
| Burst 078 | Rising Edge: 60957; | Falling Edge: 60958; | Pulse Width: 1;  | Average Pwr: -52.934296; |
| Burst 079 | Rising Edge: 60959; | Falling Edge: 60965; | Pulse Width: 6;  | Average Pwr: -54.468410; |
| Burst 080 | Rising Edge: 60966; | Falling Edge: 60976; | Pulse Width: 10; | Average Pwr: -54.062027; |
| Burst 081 | Rising Edge: 60977; | Falling Edge: 60992; | Pulse Width: 15; | Average Pwr: -54.213722; |
| Burst 082 | Rising Edge: 60993; | Falling Edge: 61003; | Pulse Width: 10; | Average Pwr: -52.706661; |
| Burst 083 | Rising Edge: 61005; | Falling Edge: 61019; | Pulse Width: 14; | Average Pwr: -54.322376; |
| Burst 084 | Rising Edge: 61021; | Falling Edge: 61030; | Pulse Width: 9;  | Average Pwr: -54.257217; |
| Burst 085 | Rising Edge: 61031; | Falling Edge: 61033; | Pulse Width: 2;  | Average Pwr: -52.127834; |
| Burst 086 | Rising Edge: 61034; | Falling Edge: 61036; | Pulse Width: 2;  | Average Pwr: -54.820072; |
| Burst 087 | Rising Edge: 61037; | Falling Edge: 61040; | Pulse Width: 3;  | Average Pwr: -56.491825; |
| Burst 088 | Rising Edge: 61042; | Falling Edge: 61053; | Pulse Width: 11; | Average Pwr: -54.581947; |
| Burst 089 | Rising Edge: 61055; | Falling Edge: 61061; | Pulse Width: 6;  | Average Pwr: -55.356113; |
| Burst 090 | Rising Edge: 62532; | Falling Edge: 62533; | Pulse Width: 1;  | Average Pwr: -53.216228; |
| Burst 091 | Rising Edge: 62534; | Falling Edge: 62535; | Pulse Width: 1;  | Average Pwr: -52.466610; |
| Burst 092 | Rising Edge: 62536; | Falling Edge: 62537; | Pulse Width: 1;  | Average Pwr: -52.974331; |
| Burst 093 | Rising Edge: 62538; | Falling Edge: 62539; | Pulse Width: 1;  | Average Pwr: -53.872971; |
| Burst 094 | Rising Edge: 62540; | Falling Edge: 62541; | Pulse Width: 1;  | Average Pwr: -53.306946; |
| Burst 095 | Rising Edge: 62542; | Falling Edge: 62543; | Pulse Width: 1;  | Average Pwr: -54.416729; |
| Burst 096 | Rising Edge: 62544; | Falling Edge: 62545; | Pulse Width: 1;  | Average Pwr: -53.214603; |
| Burst 097 | Rising Edge: 62546; | Falling Edge: 62547; | Pulse Width: 1;  | Average Pwr: -55.755955; |
| Burst 098 | Rising Edge: 62548; | Falling Edge: 62549; | Pulse Width: 1;  | Average Pwr: -53.823380; |
| Burst 099 | Rising Edge: 62550; | Falling Edge: 62551; | Pulse Width: 1;  | Average Pwr: -56.363064; |
| Burst 100 | Rising Edge: 62552; | Falling Edge: 62553; | Pulse Width: 1;  | Average Pwr: -54.509544; |
| Burst 101 | Rising Edge: 62554; | Falling Edge: 62555; | Pulse Width: 1;  | Average Pwr: -55.706154; |
| Burst 102 | Rising Edge: 62556; | Falling Edge: 62557; | Pulse Width: 1;  | Average Pwr: -55.061455; |
| Burst 103 | Rising Edge: 62558; | Falling Edge: 62559; | Pulse Width: 1;  | Average Pwr: -55.115608; |

Burst 104 Rising Edge: 62560; Falling Edge: 62561; Pulse Width: 1; Average Pwr: -56.154484;  
 Burst 105 Rising Edge: 62562; Falling Edge: 62563; Pulse Width: 1; Average Pwr: -53.399868;  
 Burst 106 Rising Edge: 62564; Falling Edge: 62565; Pulse Width: 1; Average Pwr: -55.957703;  
 Burst 107 Rising Edge: 62566; Falling Edge: 62567; Pulse Width: 1; Average Pwr: -53.434940;  
 Burst 108 Rising Edge: 62568; Falling Edge: 62569; Pulse Width: 1; Average Pwr: -56.150829;  
 Burst 109 Rising Edge: 62570; Falling Edge: 62582; Pulse Width: 12; Average Pwr: -53.194103;  
 Burst 110 Rising Edge: 62583; Falling Edge: 62587; Pulse Width: 4; Average Pwr: -54.169128;  
 Burst 111 Rising Edge: 62588; Falling Edge: 62598; Pulse Width: 10; Average Pwr: -54.133835;  
 Burst 112 Rising Edge: 62599; Falling Edge: 62603; Pulse Width: 4; Average Pwr: -55.291740;  
 Burst 113 Rising Edge: 62604; Falling Edge: 62616; Pulse Width: 12; Average Pwr: -54.469040;  
 Burst 114 Rising Edge: 62617; Falling Edge: 62623; Pulse Width: 6; Average Pwr: -54.191574;  
 Burst 115 Rising Edge: 62624; Falling Edge: 62634; Pulse Width: 10; Average Pwr: -53.894741;  
 Burst 116 Rising Edge: 62635; Falling Edge: 62641; Pulse Width: 6; Average Pwr: -55.466949;  
 Burst 117 Rising Edge: 62642; Falling Edge: 62652; Pulse Width: 10; Average Pwr: -55.043774;  
 Burst 118 Rising Edge: 62654; Falling Edge: 62655; Pulse Width: 1; Average Pwr: -50.825943;  
 Burst 119 Rising Edge: 62656; Falling Edge: 62672; Pulse Width: 16; Average Pwr: -54.796951;  
 Burst 120 Rising Edge: 64136; Falling Edge: 64137; Pulse Width: 1; Average Pwr: -58.643021;  
 Burst 121 Rising Edge: 64138; Falling Edge: 64139; Pulse Width: 1; Average Pwr: -52.247925;  
 Burst 122 Rising Edge: 64140; Falling Edge: 64141; Pulse Width: 1; Average Pwr: -55.967018;  
 Burst 123 Rising Edge: 64142; Falling Edge: 64143; Pulse Width: 1; Average Pwr: -51.815487;  
 Burst 124 Rising Edge: 64144; Falling Edge: 64145; Pulse Width: 1; Average Pwr: -55.811169;  
 Burst 125 Rising Edge: 64146; Falling Edge: 64147; Pulse Width: 1; Average Pwr: -51.580753;  
 Burst 126 Rising Edge: 64148; Falling Edge: 64149; Pulse Width: 1; Average Pwr: -54.046207;  
 Burst 127 Rising Edge: 64150; Falling Edge: 64151; Pulse Width: 1; Average Pwr: -51.938999;  
 Burst 128 Rising Edge: 64152; Falling Edge: 64153; Pulse Width: 1; Average Pwr: -53.240154;  
 Burst 129 Rising Edge: 64154; Falling Edge: 64155; Pulse Width: 1; Average Pwr: -51.753834;  
 Burst 130 Rising Edge: 64156; Falling Edge: 64157; Pulse Width: 1; Average Pwr: -52.970226;  
 Burst 131 Rising Edge: 64158; Falling Edge: 64159; Pulse Width: 1; Average Pwr: -51.898911;  
 Burst 132 Rising Edge: 64160; Falling Edge: 64161; Pulse Width: 1; Average Pwr: -52.479679;  
 Burst 133 Rising Edge: 64162; Falling Edge: 64163; Pulse Width: 1; Average Pwr: -52.466610;  
 Burst 134 Rising Edge: 64164; Falling Edge: 64165; Pulse Width: 1; Average Pwr: -52.623653;  
 Burst 135 Rising Edge: 64166; Falling Edge: 64167; Pulse Width: 1; Average Pwr: -53.260757;  
 Burst 136 Rising Edge: 64168; Falling Edge: 64169; Pulse Width: 1; Average Pwr: -52.938366;  
 Burst 137 Rising Edge: 64170; Falling Edge: 64171; Pulse Width: 1; Average Pwr: -53.980526;  
 Burst 138 Rising Edge: 64172; Falling Edge: 64173; Pulse Width: 1; Average Pwr: -53.229568;  
 Burst 139 Rising Edge: 64174; Falling Edge: 64196; Pulse Width: 22; Average Pwr: -54.618874;  
 Burst 140 Rising Edge: 64197; Falling Edge: 64212; Pulse Width: 15; Average Pwr: -54.005177;  
 Burst 141 Rising Edge: 64213; Falling Edge: 64218; Pulse Width: 5; Average Pwr: -51.595333;  
 Burst 142 Rising Edge: 64219; Falling Edge: 64230; Pulse Width: 11; Average Pwr: -55.160629;  
 Burst 143 Rising Edge: 64231; Falling Edge: 64235; Pulse Width: 4; Average Pwr: -54.085186;  
 Burst 144 Rising Edge: 64236; Falling Edge: 64240; Pulse Width: 4; Average Pwr: -55.739689;  
 Burst 145 Rising Edge: 64241; Falling Edge: 64251; Pulse Width: 10; Average Pwr: -54.437054;  
 Burst 146 Rising Edge: 64253; Falling Edge: 64254; Pulse Width: 1; Average Pwr: -55.312019;  
 Burst 147 Rising Edge: 64255; Falling Edge: 64256; Pulse Width: 1; Average Pwr: -53.553696;  
 Burst 148 Rising Edge: 64258; Falling Edge: 64260; Pulse Width: 2; Average Pwr: -50.140854;  
 Burst 149 Rising Edge: 64262; Falling Edge: 64264; Pulse Width: 2; Average Pwr: -52.267849;  
 Burst 150 Rising Edge: 64265; Falling Edge: 64272; Pulse Width: 7; Average Pwr: -55.210342;  
 Burst 151 Rising Edge: 64274; Falling Edge: 64276; Pulse Width: 2; Average Pwr: -51.251656;  
 Burst 152 Rising Edge: 66156; Falling Edge: 66157; Pulse Width: 1; Average Pwr: -56.113277;  
 Burst 153 Rising Edge: 66160; Falling Edge: 66161; Pulse Width: 1; Average Pwr: -55.308598;  
 Burst 154 Rising Edge: 66162; Falling Edge: 66163; Pulse Width: 1; Average Pwr: -59.362640;  
 Burst 155 Rising Edge: 66164; Falling Edge: 66165; Pulse Width: 1; Average Pwr: -55.049324;  
 Burst 156 Rising Edge: 66166; Falling Edge: 66167; Pulse Width: 1; Average Pwr: -58.543716;

Burst 157 Rising Edge: 66168; Falling Edge: 66169; Pulse Width: 1; Average Pwr: -55.129894;  
Burst 158 Rising Edge: 66170; Falling Edge: 66171; Pulse Width: 1; Average Pwr: -57.484241;  
Burst 159 Rising Edge: 66172; Falling Edge: 66173; Pulse Width: 1; Average Pwr: -54.724400;  
Burst 160 Rising Edge: 66174; Falling Edge: 66175; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 161 Rising Edge: 66176; Falling Edge: 66177; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 162 Rising Edge: 66178; Falling Edge: 66179; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 163 Rising Edge: 66180; Falling Edge: 66181; Pulse Width: 1; Average Pwr: -54.840279;  
Burst 164 Rising Edge: 66182; Falling Edge: 66183; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 165 Rising Edge: 66184; Falling Edge: 66185; Pulse Width: 1; Average Pwr: -55.587814;  
Burst 166 Rising Edge: 66186; Falling Edge: 66187; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 167 Rising Edge: 66188; Falling Edge: 66189; Pulse Width: 1; Average Pwr: -57.236423;  
Burst 168 Rising Edge: 66190; Falling Edge: 66191; Pulse Width: 1; Average Pwr: -55.722424;  
Burst 169 Rising Edge: 66192; Falling Edge: 66193; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 170 Rising Edge: 66195; Falling Edge: 66196; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 171 Rising Edge: 66197; Falling Edge: 66198; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 172 Rising Edge: 66199; Falling Edge: 66209; Pulse Width: 10; Average Pwr: -56.438831;  
Burst 173 Rising Edge: 66210; Falling Edge: 66214; Pulse Width: 4; Average Pwr: -57.380760;  
Burst 174 Rising Edge: 66215; Falling Edge: 66225; Pulse Width: 10; Average Pwr: -56.416122;  
Burst 175 Rising Edge: 66226; Falling Edge: 66230; Pulse Width: 4; Average Pwr: -55.877434;  
Burst 176 Rising Edge: 66231; Falling Edge: 66233; Pulse Width: 2; Average Pwr: -55.389824;  
Burst 177 Rising Edge: 66235; Falling Edge: 66236; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 178 Rising Edge: 66237; Falling Edge: 66241; Pulse Width: 4; Average Pwr: -56.488567;  
Burst 179 Rising Edge: 66242; Falling Edge: 66243; Pulse Width: 1; Average Pwr: -55.967018;  
Burst 180 Rising Edge: 66244; Falling Edge: 66249; Pulse Width: 5; Average Pwr: -56.897015;  
Burst 181 Rising Edge: 66251; Falling Edge: 66252; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 182 Rising Edge: 66255; Falling Edge: 66259; Pulse Width: 4; Average Pwr: -58.062016;  
Burst 183 Rising Edge: 66262; Falling Edge: 66264; Pulse Width: 2; Average Pwr: -55.427719;  
Burst 184 Rising Edge: 66266; Falling Edge: 66268; Pulse Width: 2; Average Pwr: -53.770401;  
Burst 185 Rising Edge: 66269; Falling Edge: 66275; Pulse Width: 6; Average Pwr: -56.580704;  
Burst 186 Rising Edge: 66276; Falling Edge: 66277; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 187 Rising Edge: 66278; Falling Edge: 66282; Pulse Width: 4; Average Pwr: -55.620132;  
Burst 188 Rising Edge: 66283; Falling Edge: 66285; Pulse Width: 2; Average Pwr: -56.732113;  
Burst 189 Rising Edge: 66286; Falling Edge: 66291; Pulse Width: 5; Average Pwr: -55.758430;  
Burst 190 Rising Edge: 66294; Falling Edge: 66297; Pulse Width: 3; Average Pwr: -57.591599;  
Burst 191 Rising Edge: 66298; Falling Edge: 66299; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 192 Rising Edge: 66300; Falling Edge: 66301; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 193 Rising Edge: 66303; Falling Edge: 66307; Pulse Width: 4; Average Pwr: -55.129463;  
Burst 194 Rising Edge: 66308; Falling Edge: 66313; Pulse Width: 5; Average Pwr: -58.040112;  
Burst 195 Rising Edge: 67921; Falling Edge: 67922; Pulse Width: 1; Average Pwr: -53.780785;  
Burst 196 Rising Edge: 67923; Falling Edge: 67924; Pulse Width: 1; Average Pwr: -52.787613;  
Burst 197 Rising Edge: 67925; Falling Edge: 67926; Pulse Width: 1; Average Pwr: -52.439453;  
Burst 198 Rising Edge: 67927; Falling Edge: 67928; Pulse Width: 1; Average Pwr: -53.804707;  
Burst 199 Rising Edge: 67929; Falling Edge: 67930; Pulse Width: 1; Average Pwr: -53.141857;  
Burst 200 Rising Edge: 67931; Falling Edge: 67934; Pulse Width: 3; Average Pwr: -56.078678;  
Burst 201 Rising Edge: 67935; Falling Edge: 67936; Pulse Width: 1; Average Pwr: -55.717655;  
Burst 202 Rising Edge: 67937; Falling Edge: 67938; Pulse Width: 1; Average Pwr: -53.985424;  
Burst 203 Rising Edge: 67939; Falling Edge: 67940; Pulse Width: 1; Average Pwr: -54.399078;  
Burst 204 Rising Edge: 67941; Falling Edge: 67942; Pulse Width: 1; Average Pwr: -55.343155;  
Burst 205 Rising Edge: 67943; Falling Edge: 67944; Pulse Width: 1; Average Pwr: -55.018471;  
Burst 206 Rising Edge: 67945; Falling Edge: 67946; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 207 Rising Edge: 67947; Falling Edge: 67948; Pulse Width: 1; Average Pwr: -53.620544;  
Burst 208 Rising Edge: 67949; Falling Edge: 67950; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 209 Rising Edge: 67951; Falling Edge: 67952; Pulse Width: 1; Average Pwr: -53.229568;

Burst 210 Rising Edge: 67953; Falling Edge: 67954; Pulse Width: 1; Average Pwr: -57.852539;  
 Burst 211 Rising Edge: 67955; Falling Edge: 67956; Pulse Width: 1; Average Pwr: -52.555519;  
 Burst 212 Rising Edge: 67957; Falling Edge: 67958; Pulse Width: 1; Average Pwr: -56.819107;  
 Burst 213 Rising Edge: 67959; Falling Edge: 67965; Pulse Width: 6; Average Pwr: -52.789165;  
 Burst 214 Rising Edge: 67966; Falling Edge: 67981; Pulse Width: 15; Average Pwr: -54.852753;  
 Burst 215 Rising Edge: 67982; Falling Edge: 67992; Pulse Width: 10; Average Pwr: -54.257713;  
 Burst 216 Rising Edge: 67993; Falling Edge: 68010; Pulse Width: 17; Average Pwr: -54.676197;  
 Burst 217 Rising Edge: 68011; Falling Edge: 68012; Pulse Width: 1; Average Pwr: -52.205299;  
 Burst 218 Rising Edge: 68013; Falling Edge: 68019; Pulse Width: 6; Average Pwr: -53.779919;  
 Burst 219 Rising Edge: 68020; Falling Edge: 68025; Pulse Width: 5; Average Pwr: -54.654114;  
 Burst 220 Rising Edge: 68026; Falling Edge: 68028; Pulse Width: 2; Average Pwr: -53.183365;  
 Burst 221 Rising Edge: 68029; Falling Edge: 68031; Pulse Width: 2; Average Pwr: -54.699051;  
 Burst 222 Rising Edge: 68032; Falling Edge: 68036; Pulse Width: 4; Average Pwr: -53.419250;  
 Burst 223 Rising Edge: 68038; Falling Edge: 68043; Pulse Width: 5; Average Pwr: -52.845108;  
 Burst 224 Rising Edge: 68045; Falling Edge: 68051; Pulse Width: 6; Average Pwr: -52.492985;  
 Burst 225 Rising Edge: 68052; Falling Edge: 68055; Pulse Width: 3; Average Pwr: -58.536186;  
 Burst 226 Rising Edge: 68056; Falling Edge: 68059; Pulse Width: 3; Average Pwr: -54.403023;  
 Burst 227 Rising Edge: 69551; Falling Edge: 69552; Pulse Width: 1; Average Pwr: -53.557098;  
 Burst 228 Rising Edge: 69553; Falling Edge: 69554; Pulse Width: 1; Average Pwr: -52.695019;  
 Burst 229 Rising Edge: 69555; Falling Edge: 69556; Pulse Width: 1; Average Pwr: -52.890236;  
 Burst 230 Rising Edge: 69557; Falling Edge: 69560; Pulse Width: 3; Average Pwr: -55.857868;  
 Burst 231 Rising Edge: 69561; Falling Edge: 69562; Pulse Width: 1; Average Pwr: -54.669548;  
 Burst 232 Rising Edge: 69563; Falling Edge: 69564; Pulse Width: 1; Average Pwr: -53.980526;  
 Burst 233 Rising Edge: 69565; Falling Edge: 69566; Pulse Width: 1; Average Pwr: -55.137074;  
 Burst 234 Rising Edge: 69567; Falling Edge: 69568; Pulse Width: 1; Average Pwr: -55.347145;  
 Burst 235 Rising Edge: 69569; Falling Edge: 69570; Pulse Width: 1; Average Pwr: -55.196407;  
 Burst 236 Rising Edge: 69571; Falling Edge: 69572; Pulse Width: 1; Average Pwr: -55.722424;  
 Burst 237 Rising Edge: 69573; Falling Edge: 69574; Pulse Width: 1; Average Pwr: -54.875820;  
 Burst 238 Rising Edge: 69575; Falling Edge: 69576; Pulse Width: 1; Average Pwr: -56.735703;  
 Burst 239 Rising Edge: 69577; Falling Edge: 69578; Pulse Width: 1; Average Pwr: -53.663910;  
 Burst 240 Rising Edge: 69579; Falling Edge: 69580; Pulse Width: 1; Average Pwr: -57.601246;  
 Burst 241 Rising Edge: 69581; Falling Edge: 69582; Pulse Width: 1; Average Pwr: -52.861443;  
 Burst 242 Rising Edge: 69583; Falling Edge: 69584; Pulse Width: 1; Average Pwr: -57.160530;  
 Burst 243 Rising Edge: 69585; Falling Edge: 69586; Pulse Width: 1; Average Pwr: -52.239590;  
 Burst 244 Rising Edge: 69587; Falling Edge: 69588; Pulse Width: 1; Average Pwr: -56.066875;  
 Burst 245 Rising Edge: 69589; Falling Edge: 69595; Pulse Width: 6; Average Pwr: -52.710743;  
 Burst 246 Rising Edge: 69596; Falling Edge: 69607; Pulse Width: 11; Average Pwr: -54.823166;  
 Burst 247 Rising Edge: 69608; Falling Edge: 69611; Pulse Width: 3; Average Pwr: -54.347034;  
 Burst 248 Rising Edge: 69612; Falling Edge: 69622; Pulse Width: 10; Average Pwr: -54.158752;  
 Burst 249 Rising Edge: 69623; Falling Edge: 69640; Pulse Width: 17; Average Pwr: -54.552177;  
 Burst 250 Rising Edge: 69641; Falling Edge: 69649; Pulse Width: 8; Average Pwr: -54.073338;  
 Burst 251 Rising Edge: 69650; Falling Edge: 69653; Pulse Width: 3; Average Pwr: -54.292713;  
 Burst 252 Rising Edge: 69654; Falling Edge: 69656; Pulse Width: 2; Average Pwr: -51.801880;  
 Burst 253 Rising Edge: 69658; Falling Edge: 69663; Pulse Width: 5; Average Pwr: -58.023262;  
 Burst 254 Rising Edge: 69664; Falling Edge: 69675; Pulse Width: 11; Average Pwr: -53.499386;  
 Burst 255 Rising Edge: 69676; Falling Edge: 69677; Pulse Width: 1; Average Pwr: -53.345364;  
 Burst 256 Rising Edge: 69680; Falling Edge: 69682; Pulse Width: 2; Average Pwr: -54.242947;  
 Burst 257 Rising Edge: 69683; Falling Edge: 69685; Pulse Width: 2; Average Pwr: -56.622650;  
 Burst 258 Rising Edge: 69686; Falling Edge: 69691; Pulse Width: 5; Average Pwr: -54.111057;  
 Burst 259 Rising Edge: 71158; Falling Edge: 71159; Pulse Width: 1; Average Pwr: -52.060570;  
 Burst 260 Rising Edge: 71160; Falling Edge: 71161; Pulse Width: 1; Average Pwr: -56.786182;  
 Burst 261 Rising Edge: 71162; Falling Edge: 71163; Pulse Width: 1; Average Pwr: -51.987617;  
 Burst 262 Rising Edge: 71164; Falling Edge: 71165; Pulse Width: 1; Average Pwr: -55.070496;

|           |                     |                      |                  |                          |
|-----------|---------------------|----------------------|------------------|--------------------------|
| Burst 263 | Rising Edge: 71166; | Falling Edge: 71167; | Pulse Width: 1;  | Average Pwr: -51.580753; |
| Burst 264 | Rising Edge: 71168; | Falling Edge: 71169; | Pulse Width: 1;  | Average Pwr: -53.823650; |
| Burst 265 | Rising Edge: 71170; | Falling Edge: 71171; | Pulse Width: 1;  | Average Pwr: -52.307220; |
| Burst 266 | Rising Edge: 71172; | Falling Edge: 71173; | Pulse Width: 1;  | Average Pwr: -53.248444; |
| Burst 267 | Rising Edge: 71174; | Falling Edge: 71175; | Pulse Width: 1;  | Average Pwr: -52.126850; |
| Burst 268 | Rising Edge: 71176; | Falling Edge: 71177; | Pulse Width: 1;  | Average Pwr: -53.165375; |
| Burst 269 | Rising Edge: 71178; | Falling Edge: 71179; | Pulse Width: 1;  | Average Pwr: -52.946430; |
| Burst 270 | Rising Edge: 71180; | Falling Edge: 71181; | Pulse Width: 1;  | Average Pwr: -52.368820; |
| Burst 271 | Rising Edge: 71182; | Falling Edge: 71185; | Pulse Width: 3;  | Average Pwr: -55.259193; |
| Burst 272 | Rising Edge: 71186; | Falling Edge: 71189; | Pulse Width: 3;  | Average Pwr: -55.298283; |
| Burst 273 | Rising Edge: 71190; | Falling Edge: 71191; | Pulse Width: 1;  | Average Pwr: -54.329750; |
| Burst 274 | Rising Edge: 71192; | Falling Edge: 71193; | Pulse Width: 1;  | Average Pwr: -53.138531; |
| Burst 275 | Rising Edge: 71194; | Falling Edge: 71216; | Pulse Width: 22; | Average Pwr: -54.467693; |
| Burst 276 | Rising Edge: 71217; | Falling Edge: 71232; | Pulse Width: 15; | Average Pwr: -54.185284; |
| Burst 277 | Rising Edge: 71233; | Falling Edge: 71238; | Pulse Width: 5;  | Average Pwr: -51.592278; |
| Burst 278 | Rising Edge: 71239; | Falling Edge: 71250; | Pulse Width: 11; | Average Pwr: -55.281487; |
| Burst 279 | Rising Edge: 71251; | Falling Edge: 71255; | Pulse Width: 4;  | Average Pwr: -52.763794; |
| Burst 280 | Rising Edge: 71259; | Falling Edge: 71266; | Pulse Width: 7;  | Average Pwr: -53.245560; |
| Burst 281 | Rising Edge: 71267; | Falling Edge: 71269; | Pulse Width: 2;  | Average Pwr: -54.343037; |
| Burst 282 | Rising Edge: 71270; | Falling Edge: 71274; | Pulse Width: 4;  | Average Pwr: -57.140102; |
| Burst 283 | Rising Edge: 71275; | Falling Edge: 71276; | Pulse Width: 1;  | Average Pwr: -53.517906; |
| Burst 284 | Rising Edge: 71277; | Falling Edge: 71281; | Pulse Width: 4;  | Average Pwr: -52.192963; |
| Burst 285 | Rising Edge: 71283; | Falling Edge: 71290; | Pulse Width: 7;  | Average Pwr: -54.693695; |
| Burst 286 | Rising Edge: 71291; | Falling Edge: 71292; | Pulse Width: 1;  | Average Pwr: -53.957146; |
| Burst 287 | Rising Edge: 71293; | Falling Edge: 71296; | Pulse Width: 3;  | Average Pwr: -53.640038; |
| Burst 288 | Rising Edge: 72761; | Falling Edge: 72762; | Pulse Width: 1;  | Average Pwr: -53.925964; |
| Burst 289 | Rising Edge: 72763; | Falling Edge: 72764; | Pulse Width: 1;  | Average Pwr: -55.705181; |
| Burst 290 | Rising Edge: 72765; | Falling Edge: 72766; | Pulse Width: 1;  | Average Pwr: -53.985424; |
| Burst 291 | Rising Edge: 72767; | Falling Edge: 72768; | Pulse Width: 1;  | Average Pwr: -55.347145; |
| Burst 292 | Rising Edge: 72769; | Falling Edge: 72770; | Pulse Width: 1;  | Average Pwr: -54.544991; |
| Burst 293 | Rising Edge: 72771; | Falling Edge: 72772; | Pulse Width: 1;  | Average Pwr: -55.333019; |
| Burst 294 | Rising Edge: 72773; | Falling Edge: 72774; | Pulse Width: 1;  | Average Pwr: -56.076580; |
| Burst 295 | Rising Edge: 72775; | Falling Edge: 72776; | Pulse Width: 1;  | Average Pwr: -54.567467; |
| Burst 296 | Rising Edge: 72777; | Falling Edge: 72778; | Pulse Width: 1;  | Average Pwr: -56.931015; |
| Burst 297 | Rising Edge: 72779; | Falling Edge: 72780; | Pulse Width: 1;  | Average Pwr: -53.663910; |
| Burst 298 | Rising Edge: 72781; | Falling Edge: 72782; | Pulse Width: 1;  | Average Pwr: -57.305984; |
| Burst 299 | Rising Edge: 72783; | Falling Edge: 72784; | Pulse Width: 1;  | Average Pwr: -53.195873; |
| Burst 300 | Rising Edge: 72785; | Falling Edge: 72786; | Pulse Width: 1;  | Average Pwr: -58.066128; |
| Burst 301 | Rising Edge: 72787; | Falling Edge: 72788; | Pulse Width: 1;  | Average Pwr: -52.278000; |
| Burst 302 | Rising Edge: 72789; | Falling Edge: 72790; | Pulse Width: 1;  | Average Pwr: -57.268574; |
| Burst 303 | Rising Edge: 72791; | Falling Edge: 72792; | Pulse Width: 1;  | Average Pwr: -51.892574; |
| Burst 304 | Rising Edge: 72793; | Falling Edge: 72794; | Pulse Width: 1;  | Average Pwr: -56.135250; |
| Burst 305 | Rising Edge: 72795; | Falling Edge: 72796; | Pulse Width: 1;  | Average Pwr: -51.356407; |
| Burst 306 | Rising Edge: 72797; | Falling Edge: 72805; | Pulse Width: 8;  | Average Pwr: -54.148266; |
| Burst 307 | Rising Edge: 72806; | Falling Edge: 72816; | Pulse Width: 10; | Average Pwr: -54.340141; |
| Burst 308 | Rising Edge: 72818; | Falling Edge: 72821; | Pulse Width: 3;  | Average Pwr: -54.856297; |
| Burst 309 | Rising Edge: 72822; | Falling Edge: 72832; | Pulse Width: 10; | Average Pwr: -53.810349; |
| Burst 310 | Rising Edge: 72833; | Falling Edge: 72859; | Pulse Width: 26; | Average Pwr: -54.549301; |
| Burst 311 | Rising Edge: 72860; | Falling Edge: 72862; | Pulse Width: 2;  | Average Pwr: -55.552582; |
| Burst 312 | Rising Edge: 72863; | Falling Edge: 72864; | Pulse Width: 1;  | Average Pwr: -57.985386; |
| Burst 313 | Rising Edge: 72866; | Falling Edge: 72870; | Pulse Width: 4;  | Average Pwr: -53.380314; |
| Burst 314 | Rising Edge: 72871; | Falling Edge: 72879; | Pulse Width: 8;  | Average Pwr: -54.142788; |
| Burst 315 | Rising Edge: 72882; | Falling Edge: 72885; | Pulse Width: 3;  | Average Pwr: -50.182377; |

Burst 316 Rising Edge: 72887; Falling Edge: 72892; Pulse Width: 5; Average Pwr: -54.629700;  
 Burst 317 Rising Edge: 72893; Falling Edge: 72897; Pulse Width: 4; Average Pwr: -53.707176;  
 Burst 318 Rising Edge: 72898; Falling Edge: 72901; Pulse Width: 3; Average Pwr: -51.144924;  
 Burst 319 Rising Edge: 74366; Falling Edge: 74369; Pulse Width: 3; Average Pwr: -55.713936;  
 Burst 320 Rising Edge: 74370; Falling Edge: 74371; Pulse Width: 1; Average Pwr: -53.383003;  
 Burst 321 Rising Edge: 74372; Falling Edge: 74375; Pulse Width: 3; Average Pwr: -55.151028;  
 Burst 322 Rising Edge: 74376; Falling Edge: 74379; Pulse Width: 3; Average Pwr: -54.936947;  
 Burst 323 Rising Edge: 74380; Falling Edge: 74383; Pulse Width: 3; Average Pwr: -54.940868;  
 Burst 324 Rising Edge: 74384; Falling Edge: 74387; Pulse Width: 3; Average Pwr: -55.372662;  
 Burst 325 Rising Edge: 74388; Falling Edge: 74391; Pulse Width: 3; Average Pwr: -56.106667;  
 Burst 326 Rising Edge: 74392; Falling Edge: 74393; Pulse Width: 1; Average Pwr: -55.506622;  
 Burst 327 Rising Edge: 74394; Falling Edge: 74395; Pulse Width: 1; Average Pwr: -54.311184;  
 Burst 328 Rising Edge: 74396; Falling Edge: 74397; Pulse Width: 1; Average Pwr: -55.231762;  
 Burst 329 Rising Edge: 74398; Falling Edge: 74399; Pulse Width: 1; Average Pwr: -55.347145;  
 Burst 330 Rising Edge: 74400; Falling Edge: 74401; Pulse Width: 1; Average Pwr: -55.104713;  
 Burst 331 Rising Edge: 74402; Falling Edge: 74403; Pulse Width: 1; Average Pwr: -56.342403;  
 Burst 332 Rising Edge: 74404; Falling Edge: 74410; Pulse Width: 6; Average Pwr: -54.696018;  
 Burst 333 Rising Edge: 74411; Falling Edge: 74426; Pulse Width: 15; Average Pwr: -53.541111;  
 Burst 334 Rising Edge: 74427; Falling Edge: 74438; Pulse Width: 11; Average Pwr: -55.031696;  
 Burst 335 Rising Edge: 74439; Falling Edge: 74442; Pulse Width: 3; Average Pwr: -54.221970;  
 Burst 336 Rising Edge: 74443; Falling Edge: 74460; Pulse Width: 17; Average Pwr: -54.812531;  
 Burst 337 Rising Edge: 74461; Falling Edge: 74466; Pulse Width: 5; Average Pwr: -53.665569;  
 Burst 338 Rising Edge: 74467; Falling Edge: 74471; Pulse Width: 4; Average Pwr: -55.230812;  
 Burst 339 Rising Edge: 74472; Falling Edge: 74481; Pulse Width: 9; Average Pwr: -54.519020;  
 Burst 340 Rising Edge: 74483; Falling Edge: 74490; Pulse Width: 7; Average Pwr: -54.143742;  
 Burst 341 Rising Edge: 74492; Falling Edge: 74494; Pulse Width: 2; Average Pwr: -57.944214;  
 Burst 342 Rising Edge: 74495; Falling Edge: 74496; Pulse Width: 1; Average Pwr: -54.591053;  
 Burst 343 Rising Edge: 74497; Falling Edge: 74504; Pulse Width: 7; Average Pwr: -55.090748;  
 Burst 344 Rising Edge: 74505; Falling Edge: 74506; Pulse Width: 1; Average Pwr: -58.954456;  
 Burst 345 Rising Edge: 75971; Falling Edge: 75972; Pulse Width: 1; Average Pwr: -55.046013;  
 Burst 346 Rising Edge: 75973; Falling Edge: 75974; Pulse Width: 1; Average Pwr: -56.117092;  
 Burst 347 Rising Edge: 75975; Falling Edge: 75976; Pulse Width: 1; Average Pwr: -56.151291;  
 Burst 348 Rising Edge: 75977; Falling Edge: 75978; Pulse Width: 1; Average Pwr: -54.467491;  
 Burst 349 Rising Edge: 75979; Falling Edge: 75980; Pulse Width: 1; Average Pwr: -57.430538;  
 Burst 350 Rising Edge: 75981; Falling Edge: 75982; Pulse Width: 1; Average Pwr: -54.080414;  
 Burst 351 Rising Edge: 75983; Falling Edge: 75984; Pulse Width: 1; Average Pwr: -57.829563;  
 Burst 352 Rising Edge: 75985; Falling Edge: 75986; Pulse Width: 1; Average Pwr: -52.740887;  
 Burst 353 Rising Edge: 75987; Falling Edge: 75990; Pulse Width: 3; Average Pwr: -56.593330;  
 Burst 354 Rising Edge: 75991; Falling Edge: 75992; Pulse Width: 1; Average Pwr: -56.923431;  
 Burst 355 Rising Edge: 75993; Falling Edge: 75994; Pulse Width: 1; Average Pwr: -51.729195;  
 Burst 356 Rising Edge: 75995; Falling Edge: 75998; Pulse Width: 3; Average Pwr: -55.400459;  
 Burst 357 Rising Edge: 75999; Falling Edge: 76002; Pulse Width: 3; Average Pwr: -54.912769;  
 Burst 358 Rising Edge: 76003; Falling Edge: 76004; Pulse Width: 1; Average Pwr: -53.371655;  
 Burst 359 Rising Edge: 76005; Falling Edge: 76015; Pulse Width: 10; Average Pwr: -55.306351;  
 Burst 360 Rising Edge: 76016; Falling Edge: 76026; Pulse Width: 10; Average Pwr: -53.989170;  
 Burst 361 Rising Edge: 76027; Falling Edge: 76031; Pulse Width: 4; Average Pwr: -55.499046;  
 Burst 362 Rising Edge: 76032; Falling Edge: 76047; Pulse Width: 15; Average Pwr: -53.453190;  
 Burst 363 Rising Edge: 76048; Falling Edge: 76053; Pulse Width: 5; Average Pwr: -51.358761;  
 Burst 364 Rising Edge: 76054; Falling Edge: 76069; Pulse Width: 15; Average Pwr: -54.546719;  
 Burst 365 Rising Edge: 76070; Falling Edge: 76075; Pulse Width: 5; Average Pwr: -55.398338;  
 Burst 366 Rising Edge: 76076; Falling Edge: 76077; Pulse Width: 1; Average Pwr: -59.556404;  
 Burst 367 Rising Edge: 76079; Falling Edge: 76080; Pulse Width: 1; Average Pwr: -48.389420;  
 Burst 368 Rising Edge: 76081; Falling Edge: 76084; Pulse Width: 3; Average Pwr: -53.316845;

|           |                     |                      |                  |                          |
|-----------|---------------------|----------------------|------------------|--------------------------|
| Burst 369 | Rising Edge: 76085; | Falling Edge: 76090; | Pulse Width: 5;  | Average Pwr: -53.413513; |
| Burst 370 | Rising Edge: 76092; | Falling Edge: 76094; | Pulse Width: 2;  | Average Pwr: -52.109985; |
| Burst 371 | Rising Edge: 76095; | Falling Edge: 76100; | Pulse Width: 5;  | Average Pwr: -55.621655; |
| Burst 372 | Rising Edge: 76101; | Falling Edge: 76107; | Pulse Width: 6;  | Average Pwr: -56.508099; |
| Burst 373 | Rising Edge: 76108; | Falling Edge: 76111; | Pulse Width: 3;  | Average Pwr: -54.425785; |
| Burst 374 | Rising Edge: 77576; | Falling Edge: 77581; | Pulse Width: 5;  | Average Pwr: -55.485958; |
| Burst 375 | Rising Edge: 77582; | Falling Edge: 77585; | Pulse Width: 3;  | Average Pwr: -54.428257; |
| Burst 376 | Rising Edge: 77586; | Falling Edge: 77589; | Pulse Width: 3;  | Average Pwr: -55.185665; |
| Burst 377 | Rising Edge: 77590; | Falling Edge: 77593; | Pulse Width: 3;  | Average Pwr: -55.707218; |
| Burst 378 | Rising Edge: 77594; | Falling Edge: 77597; | Pulse Width: 3;  | Average Pwr: -56.290142; |
| Burst 379 | Rising Edge: 77598; | Falling Edge: 77601; | Pulse Width: 3;  | Average Pwr: -57.156349; |
| Burst 380 | Rising Edge: 77602; | Falling Edge: 77603; | Pulse Width: 1;  | Average Pwr: -54.955746; |
| Burst 381 | Rising Edge: 77604; | Falling Edge: 77605; | Pulse Width: 1;  | Average Pwr: -57.025291; |
| Burst 382 | Rising Edge: 77606; | Falling Edge: 77607; | Pulse Width: 1;  | Average Pwr: -54.514687; |
| Burst 383 | Rising Edge: 77608; | Falling Edge: 77609; | Pulse Width: 1;  | Average Pwr: -57.693207; |
| Burst 384 | Rising Edge: 77610; | Falling Edge: 77611; | Pulse Width: 1;  | Average Pwr: -53.181179; |
| Burst 385 | Rising Edge: 77612; | Falling Edge: 77613; | Pulse Width: 1;  | Average Pwr: -57.636009; |
| Burst 386 | Rising Edge: 77614; | Falling Edge: 77620; | Pulse Width: 6;  | Average Pwr: -53.643715; |
| Burst 387 | Rising Edge: 77621; | Falling Edge: 77627; | Pulse Width: 6;  | Average Pwr: -52.885952; |
| Burst 388 | Rising Edge: 77628; | Falling Edge: 77636; | Pulse Width: 8;  | Average Pwr: -54.375435; |
| Burst 389 | Rising Edge: 77637; | Falling Edge: 77647; | Pulse Width: 10; | Average Pwr: -54.094471; |
| Burst 390 | Rising Edge: 77649; | Falling Edge: 77665; | Pulse Width: 16; | Average Pwr: -54.588081; |
| Burst 391 | Rising Edge: 77666; | Falling Edge: 77681; | Pulse Width: 15; | Average Pwr: -55.421288; |
| Burst 392 | Rising Edge: 77685; | Falling Edge: 77692; | Pulse Width: 7;  | Average Pwr: -54.494362; |
| Burst 393 | Rising Edge: 77694; | Falling Edge: 77695; | Pulse Width: 1;  | Average Pwr: -51.913086; |
| Burst 394 | Rising Edge: 77697; | Falling Edge: 77702; | Pulse Width: 5;  | Average Pwr: -56.233719; |
| Burst 395 | Rising Edge: 77703; | Falling Edge: 77705; | Pulse Width: 2;  | Average Pwr: -53.756725; |
| Burst 396 | Rising Edge: 77706; | Falling Edge: 77707; | Pulse Width: 1;  | Average Pwr: -55.061092; |
| Burst 397 | Rising Edge: 77710; | Falling Edge: 77712; | Pulse Width: 2;  | Average Pwr: -52.580334; |
| Burst 398 | Rising Edge: 77713; | Falling Edge: 77716; | Pulse Width: 3;  | Average Pwr: -55.395008; |
| Burst 399 | Rising Edge: 79181; | Falling Edge: 79182; | Pulse Width: 1;  | Average Pwr: -59.735989; |
| Burst 400 | Rising Edge: 79183; | Falling Edge: 79184; | Pulse Width: 1;  | Average Pwr: -53.134808; |
| Burst 401 | Rising Edge: 79185; | Falling Edge: 79188; | Pulse Width: 3;  | Average Pwr: -56.586121; |
| Burst 402 | Rising Edge: 79189; | Falling Edge: 79192; | Pulse Width: 3;  | Average Pwr: -56.062744; |
| Burst 403 | Rising Edge: 79193; | Falling Edge: 79196; | Pulse Width: 3;  | Average Pwr: -55.193508; |
| Burst 404 | Rising Edge: 79197; | Falling Edge: 79206; | Pulse Width: 9;  | Average Pwr: -55.877026; |
| Burst 405 | Rising Edge: 79207; | Falling Edge: 79210; | Pulse Width: 3;  | Average Pwr: -54.445107; |
| Burst 406 | Rising Edge: 79211; | Falling Edge: 79214; | Pulse Width: 3;  | Average Pwr: -54.657021; |
| Burst 407 | Rising Edge: 79215; | Falling Edge: 79218; | Pulse Width: 3;  | Average Pwr: -54.678345; |
| Burst 408 | Rising Edge: 79219; | Falling Edge: 79225; | Pulse Width: 6;  | Average Pwr: -56.256012; |
| Burst 409 | Rising Edge: 79226; | Falling Edge: 79241; | Pulse Width: 15; | Average Pwr: -53.934937; |
| Burst 410 | Rising Edge: 79242; | Falling Edge: 79257; | Pulse Width: 15; | Average Pwr: -53.679249; |
| Burst 411 | Rising Edge: 79258; | Falling Edge: 79263; | Pulse Width: 5;  | Average Pwr: -51.664825; |
| Burst 412 | Rising Edge: 79264; | Falling Edge: 79275; | Pulse Width: 11; | Average Pwr: -55.429672; |
| Burst 413 | Rising Edge: 79276; | Falling Edge: 79289; | Pulse Width: 13; | Average Pwr: -53.894711; |
| Burst 414 | Rising Edge: 79290; | Falling Edge: 79291; | Pulse Width: 1;  | Average Pwr: -52.264656; |
| Burst 415 | Rising Edge: 79293; | Falling Edge: 79295; | Pulse Width: 2;  | Average Pwr: -56.600876; |
| Burst 416 | Rising Edge: 79297; | Falling Edge: 79308; | Pulse Width: 11; | Average Pwr: -55.872391; |
| Burst 417 | Rising Edge: 79309; | Falling Edge: 79310; | Pulse Width: 1;  | Average Pwr: -57.756451; |
| Burst 418 | Rising Edge: 79311; | Falling Edge: 79316; | Pulse Width: 5;  | Average Pwr: -53.665417; |
| Burst 419 | Rising Edge: 79317; | Falling Edge: 79318; | Pulse Width: 1;  | Average Pwr: -54.385406; |
| Burst 420 | Rising Edge: 79320; | Falling Edge: 79321; | Pulse Width: 1;  | Average Pwr: -55.312019; |
| Burst 421 | Rising Edge: 80786; | Falling Edge: 80787; | Pulse Width: 1;  | Average Pwr: -53.813068; |

Burst 422 Rising Edge: 80788; Falling Edge: 80791; Pulse Width: 3; Average Pwr: -55.520828;  
 Burst 423 Rising Edge: 80792; Falling Edge: 80795; Pulse Width: 3; Average Pwr: -56.442104;  
 Burst 424 Rising Edge: 80796; Falling Edge: 80799; Pulse Width: 3; Average Pwr: -56.808300;  
 Burst 425 Rising Edge: 80800; Falling Edge: 80801; Pulse Width: 1; Average Pwr: -56.355400;  
 Burst 426 Rising Edge: 80802; Falling Edge: 80803; Pulse Width: 1; Average Pwr: -57.025291;  
 Burst 427 Rising Edge: 80804; Falling Edge: 80805; Pulse Width: 1; Average Pwr: -54.724400;  
 Burst 428 Rising Edge: 80806; Falling Edge: 80807; Pulse Width: 1; Average Pwr: -58.185341;  
 Burst 429 Rising Edge: 80808; Falling Edge: 80809; Pulse Width: 1; Average Pwr: -54.198669;  
 Burst 430 Rising Edge: 80810; Falling Edge: 80811; Pulse Width: 1; Average Pwr: -58.631977;  
 Burst 431 Rising Edge: 80812; Falling Edge: 80813; Pulse Width: 1; Average Pwr: -53.027771;  
 Burst 432 Rising Edge: 80814; Falling Edge: 80817; Pulse Width: 3; Average Pwr: -56.071346;  
 Burst 433 Rising Edge: 80818; Falling Edge: 80821; Pulse Width: 3; Average Pwr: -55.766178;  
 Burst 434 Rising Edge: 80822; Falling Edge: 80828; Pulse Width: 6; Average Pwr: -54.140194;  
 Burst 435 Rising Edge: 80829; Falling Edge: 80830; Pulse Width: 1; Average Pwr: -52.120689;  
 Burst 436 Rising Edge: 80831; Falling Edge: 80841; Pulse Width: 10; Average Pwr: -54.489521;  
 Burst 437 Rising Edge: 80843; Falling Edge: 80846; Pulse Width: 3; Average Pwr: -54.713219;  
 Burst 438 Rising Edge: 80847; Falling Edge: 80857; Pulse Width: 10; Average Pwr: -53.910744;  
 Burst 439 Rising Edge: 80858; Falling Edge: 80862; Pulse Width: 4; Average Pwr: -55.602325;  
 Burst 440 Rising Edge: 80863; Falling Edge: 80875; Pulse Width: 12; Average Pwr: -54.008621;  
 Burst 441 Rising Edge: 80876; Falling Edge: 80884; Pulse Width: 8; Average Pwr: -53.903843;  
 Burst 442 Rising Edge: 80887; Falling Edge: 80894; Pulse Width: 7; Average Pwr: -55.750755;  
 Burst 443 Rising Edge: 80896; Falling Edge: 80902; Pulse Width: 6; Average Pwr: -54.700043;  
 Burst 444 Rising Edge: 80903; Falling Edge: 80912; Pulse Width: 9; Average Pwr: -53.468681;  
 Burst 445 Rising Edge: 80913; Falling Edge: 80918; Pulse Width: 5; Average Pwr: -53.974403;  
 Burst 446 Rising Edge: 80922; Falling Edge: 80926; Pulse Width: 4; Average Pwr: -54.048813;  
 Burst 447 Rising Edge: 82392; Falling Edge: 82394; Pulse Width: 2; Average Pwr: -54.465546;  
 Burst 448 Rising Edge: 82395; Falling Edge: 82408; Pulse Width: 13; Average Pwr: -55.515759;  
 Burst 449 Rising Edge: 82409; Falling Edge: 82412; Pulse Width: 3; Average Pwr: -54.159988;  
 Burst 450 Rising Edge: 82413; Falling Edge: 82416; Pulse Width: 3; Average Pwr: -54.767120;  
 Burst 451 Rising Edge: 82417; Falling Edge: 82420; Pulse Width: 3; Average Pwr: -54.943802;  
 Burst 452 Rising Edge: 82421; Falling Edge: 82424; Pulse Width: 3; Average Pwr: -55.771534;  
 Burst 453 Rising Edge: 82425; Falling Edge: 82428; Pulse Width: 3; Average Pwr: -56.594002;  
 Burst 454 Rising Edge: 82429; Falling Edge: 82435; Pulse Width: 6; Average Pwr: -56.128281;  
 Burst 455 Rising Edge: 82436; Falling Edge: 82451; Pulse Width: 15; Average Pwr: -53.615387;  
 Burst 456 Rising Edge: 82452; Falling Edge: 82458; Pulse Width: 6; Average Pwr: -53.378891;  
 Burst 457 Rising Edge: 82459; Falling Edge: 82467; Pulse Width: 8; Average Pwr: -55.159172;  
 Burst 458 Rising Edge: 82468; Falling Edge: 82485; Pulse Width: 17; Average Pwr: -54.761967;  
 Burst 459 Rising Edge: 82486; Falling Edge: 82491; Pulse Width: 5; Average Pwr: -53.823250;  
 Burst 460 Rising Edge: 82492; Falling Edge: 82493; Pulse Width: 1; Average Pwr: -54.084763;  
 Burst 461 Rising Edge: 82496; Falling Edge: 82498; Pulse Width: 2; Average Pwr: -57.711266;  
 Burst 462 Rising Edge: 82499; Falling Edge: 82505; Pulse Width: 6; Average Pwr: -53.350796;  
 Burst 463 Rising Edge: 82508; Falling Edge: 82510; Pulse Width: 2; Average Pwr: -58.024048;  
 Burst 464 Rising Edge: 82511; Falling Edge: 82514; Pulse Width: 3; Average Pwr: -56.818291;  
 Burst 465 Rising Edge: 82515; Falling Edge: 82516; Pulse Width: 1; Average Pwr: -52.035713;  
 Burst 466 Rising Edge: 82517; Falling Edge: 82518; Pulse Width: 1; Average Pwr: -55.347145;  
 Burst 467 Rising Edge: 82519; Falling Edge: 82520; Pulse Width: 1; Average Pwr: -59.362640;  
 Burst 468 Rising Edge: 82521; Falling Edge: 82524; Pulse Width: 3; Average Pwr: -54.684219;  
 Burst 469 Rising Edge: 82525; Falling Edge: 82531; Pulse Width: 6; Average Pwr: -56.469933;  
 Burst 470 Rising Edge: 83996; Falling Edge: 83997; Pulse Width: 1; Average Pwr: -54.544991;  
 Burst 471 Rising Edge: 83998; Falling Edge: 84001; Pulse Width: 3; Average Pwr: -57.625778;  
 Burst 472 Rising Edge: 84002; Falling Edge: 84003; Pulse Width: 1; Average Pwr: -55.757538;  
 Burst 473 Rising Edge: 84004; Falling Edge: 84005; Pulse Width: 1; Average Pwr: -56.594841;  
 Burst 474 Rising Edge: 84006; Falling Edge: 84007; Pulse Width: 1; Average Pwr: -55.461617;



Burst 475 Rising Edge: 84008; Falling Edge: 84009; Pulse Width: 1; Average Pwr: -57.909626;  
 Burst 476 Rising Edge: 84010; Falling Edge: 84011; Pulse Width: 1; Average Pwr: -54.280388;  
 Burst 477 Rising Edge: 84012; Falling Edge: 84013; Pulse Width: 1; Average Pwr: -59.689026;  
 Burst 478 Rising Edge: 84014; Falling Edge: 84015; Pulse Width: 1; Average Pwr: -53.014309;  
 Burst 479 Rising Edge: 84016; Falling Edge: 84019; Pulse Width: 3; Average Pwr: -56.410549;  
 Burst 480 Rising Edge: 84020; Falling Edge: 84023; Pulse Width: 3; Average Pwr: -55.582130;  
 Burst 481 Rising Edge: 84024; Falling Edge: 84038; Pulse Width: 14; Average Pwr: -55.160160;  
 Burst 482 Rising Edge: 84039; Falling Edge: 84040; Pulse Width: 1; Average Pwr: -52.438591;  
 Burst 483 Rising Edge: 84041; Falling Edge: 84051; Pulse Width: 10; Average Pwr: -54.095310;  
 Burst 484 Rising Edge: 84052; Falling Edge: 84056; Pulse Width: 4; Average Pwr: -56.098579;  
 Burst 485 Rising Edge: 84057; Falling Edge: 84072; Pulse Width: 15; Average Pwr: -53.781227;  
 Burst 486 Rising Edge: 84073; Falling Edge: 84078; Pulse Width: 5; Average Pwr: -51.277790;  
 Burst 487 Rising Edge: 84079; Falling Edge: 84094; Pulse Width: 15; Average Pwr: -54.720699;  
 Burst 488 Rising Edge: 84095; Falling Edge: 84096; Pulse Width: 1; Average Pwr: -55.343155;  
 Burst 489 Rising Edge: 84099; Falling Edge: 84100; Pulse Width: 1; Average Pwr: -52.307220;  
 Burst 490 Rising Edge: 84102; Falling Edge: 84106; Pulse Width: 4; Average Pwr: -55.392128;  
 Burst 491 Rising Edge: 84107; Falling Edge: 84112; Pulse Width: 5; Average Pwr: -53.031048;  
 Burst 492 Rising Edge: 84114; Falling Edge: 84115; Pulse Width: 1; Average Pwr: -58.914902;  
 Burst 493 Rising Edge: 84121; Falling Edge: 84123; Pulse Width: 2; Average Pwr: -50.698502;  
 Burst 494 Rising Edge: 84124; Falling Edge: 84133; Pulse Width: 9; Average Pwr: -52.909897;  
 Burst 495 Rising Edge: 84134; Falling Edge: 84135; Pulse Width: 1; Average Pwr: -59.636982;  
 Burst 496 Rising Edge: 84879; Falling Edge: 84880; Pulse Width: 1; Average Pwr: -56.999275;  
 Burst 497 Rising Edge: 84881; Falling Edge: 84882; Pulse Width: 1; Average Pwr: -55.925903;  
 Burst 498 Rising Edge: 84883; Falling Edge: 84884; Pulse Width: 1; Average Pwr: -55.347145;  
 Burst 499 Rising Edge: 84885; Falling Edge: 84886; Pulse Width: 1; Average Pwr: -56.997730;  
 Burst 500 Rising Edge: 84887; Falling Edge: 84888; Pulse Width: 1; Average Pwr: -56.421547;  
 Burst 501 Rising Edge: 84889; Falling Edge: 84890; Pulse Width: 1; Average Pwr: -58.599228;  
 Burst 502 Rising Edge: 84891; Falling Edge: 84892; Pulse Width: 1; Average Pwr: -56.192623;  
 Burst 503 Rising Edge: 84893; Falling Edge: 84894; Pulse Width: 1; Average Pwr: -59.143482;  
 Burst 504 Rising Edge: 84895; Falling Edge: 84896; Pulse Width: 1; Average Pwr: -56.986534;  
 Burst 505 Rising Edge: 84897; Falling Edge: 84898; Pulse Width: 1; Average Pwr: -59.829586;  
 Burst 506 Rising Edge: 84899; Falling Edge: 84900; Pulse Width: 1; Average Pwr: -57.285667;  
 Burst 507 Rising Edge: 84901; Falling Edge: 84902; Pulse Width: 1; Average Pwr: -59.884003;  
 Burst 508 Rising Edge: 84903; Falling Edge: 84904; Pulse Width: 1; Average Pwr: -58.643021;  
 Burst 509 Rising Edge: 84905; Falling Edge: 84906; Pulse Width: 1; Average Pwr: -58.888611;  
 Burst 510 Rising Edge: 84907; Falling Edge: 84908; Pulse Width: 1; Average Pwr: -58.977318;  
 Burst 511 Rising Edge: 84909; Falling Edge: 84910; Pulse Width: 1; Average Pwr: -57.609467;  
 Burst 512 Rising Edge: 84911; Falling Edge: 84912; Pulse Width: 1; Average Pwr: -59.173988;  
 Burst 513 Rising Edge: 84913; Falling Edge: 84914; Pulse Width: 1; Average Pwr: -56.647274;  
 Burst 514 Rising Edge: 84917; Falling Edge: 84922; Pulse Width: 5; Average Pwr: -55.867306;  
 Burst 515 Rising Edge: 84923; Falling Edge: 84929; Pulse Width: 6; Average Pwr: -56.286011;  
 Burst 516 Rising Edge: 84930; Falling Edge: 84932; Pulse Width: 2; Average Pwr: -56.228867;  
 Burst 517 Rising Edge: 84933; Falling Edge: 84934; Pulse Width: 1; Average Pwr: -55.188885;  
 Burst 518 Rising Edge: 84936; Falling Edge: 84945; Pulse Width: 9; Average Pwr: -56.664284;  
 Burst 519 Rising Edge: 84946; Falling Edge: 84949; Pulse Width: 3; Average Pwr: -57.396137;  
 Burst 520 Rising Edge: 84952; Falling Edge: 84953; Pulse Width: 1; Average Pwr: -58.311462;  
 Burst 521 Rising Edge: 84954; Falling Edge: 84958; Pulse Width: 4; Average Pwr: -57.414444;  
 Burst 522 Rising Edge: 84960; Falling Edge: 84963; Pulse Width: 3; Average Pwr: -57.559978;  
 Burst 523 Rising Edge: 84964; Falling Edge: 84965; Pulse Width: 1; Average Pwr: -56.151291;  
 Burst 524 Rising Edge: 84967; Falling Edge: 84968; Pulse Width: 1; Average Pwr: -55.655506;  
 Burst 525 Rising Edge: 84969; Falling Edge: 84970; Pulse Width: 1; Average Pwr: -53.229176;  
 Burst 526 Rising Edge: 84971; Falling Edge: 84974; Pulse Width: 3; Average Pwr: -55.771435;  
 Burst 527 Rising Edge: 84976; Falling Edge: 84977; Pulse Width: 1; Average Pwr: -56.716091;

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| Burst 528 | Rising Edge: 84978; | Falling Edge: 84980; | Pulse Width: 2; | Average Pwr: -55.556633; |
| Burst 529 | Rising Edge: 84981; | Falling Edge: 84982; | Pulse Width: 1; | Average Pwr: -59.735989; |
| Burst 530 | Rising Edge: 84984; | Falling Edge: 84991; | Pulse Width: 7; | Average Pwr: -56.777550; |
| Burst 531 | Rising Edge: 84992; | Falling Edge: 84996; | Pulse Width: 4; | Average Pwr: -53.477554; |
| Burst 532 | Rising Edge: 84999; | Falling Edge: 85003; | Pulse Width: 4; | Average Pwr: -55.936203; |
| Burst 533 | Rising Edge: 85005; | Falling Edge: 85007; | Pulse Width: 2; | Average Pwr: -54.170086; |
| Burst 534 | Rising Edge: 85008; | Falling Edge: 85011; | Pulse Width: 3; | Average Pwr: -57.093624; |
| Burst 535 | Rising Edge: 85012; | Falling Edge: 85013; | Pulse Width: 1; | Average Pwr: -55.816471; |
| Burst 536 | Rising Edge: 85016; | Falling Edge: 85018; | Pulse Width: 2; | Average Pwr: -55.379627; |
| Burst 537 | Rising Edge: 85019; | Falling Edge: 85020; | Pulse Width: 1; | Average Pwr: -59.422001; |
| Burst 538 | Rising Edge: 85022; | Falling Edge: 85025; | Pulse Width: 3; | Average Pwr: -53.961426; |
| Burst 539 | Rising Edge: 85027; | Falling Edge: 85030; | Pulse Width: 3; | Average Pwr: -57.315571; |
| Burst 540 | Rising Edge: 85031; | Falling Edge: 85033; | Pulse Width: 2; | Average Pwr: -56.799610; |
| Burst 541 | Rising Edge: 85034; | Falling Edge: 85036; | Pulse Width: 2; | Average Pwr: -57.171944; |
| Burst 542 | Rising Edge: 86438; | Falling Edge: 86439; | Pulse Width: 1; | Average Pwr: -58.527668; |
| Burst 543 | Rising Edge: 86440; | Falling Edge: 86441; | Pulse Width: 1; | Average Pwr: -54.154186; |
| Burst 544 | Rising Edge: 86442; | Falling Edge: 86443; | Pulse Width: 1; | Average Pwr: -57.149097; |
| Burst 545 | Rising Edge: 86444; | Falling Edge: 86445; | Pulse Width: 1; | Average Pwr: -55.012135; |
| Burst 546 | Rising Edge: 86446; | Falling Edge: 86447; | Pulse Width: 1; | Average Pwr: -56.544590; |
| Burst 547 | Rising Edge: 86448; | Falling Edge: 86449; | Pulse Width: 1; | Average Pwr: -55.364338; |
| Burst 548 | Rising Edge: 86450; | Falling Edge: 86451; | Pulse Width: 1; | Average Pwr: -56.200863; |
| Burst 549 | Rising Edge: 86452; | Falling Edge: 86453; | Pulse Width: 1; | Average Pwr: -56.267796; |
| Burst 550 | Rising Edge: 86454; | Falling Edge: 86455; | Pulse Width: 1; | Average Pwr: -55.767731; |
| Burst 551 | Rising Edge: 86456; | Falling Edge: 86457; | Pulse Width: 1; | Average Pwr: -57.208969; |
| Burst 552 | Rising Edge: 86458; | Falling Edge: 86459; | Pulse Width: 1; | Average Pwr: -56.254902; |
| Burst 553 | Rising Edge: 86460; | Falling Edge: 86461; | Pulse Width: 1; | Average Pwr: -58.236748; |
| Burst 554 | Rising Edge: 86462; | Falling Edge: 86463; | Pulse Width: 1; | Average Pwr: -55.641602; |
| Burst 555 | Rising Edge: 86464; | Falling Edge: 86465; | Pulse Width: 1; | Average Pwr: -58.390579; |
| Burst 556 | Rising Edge: 86466; | Falling Edge: 86467; | Pulse Width: 1; | Average Pwr: -56.716091; |
| Burst 557 | Rising Edge: 86468; | Falling Edge: 86469; | Pulse Width: 1; | Average Pwr: -59.412617; |
| Burst 558 | Rising Edge: 86470; | Falling Edge: 86471; | Pulse Width: 1; | Average Pwr: -57.322418; |
| Burst 559 | Rising Edge: 86474; | Falling Edge: 86475; | Pulse Width: 1; | Average Pwr: -57.459488; |
| Burst 560 | Rising Edge: 86476; | Falling Edge: 86478; | Pulse Width: 2; | Average Pwr: -57.480412; |
| Burst 561 | Rising Edge: 86480; | Falling Edge: 86481; | Pulse Width: 1; | Average Pwr: -57.021015; |
| Burst 562 | Rising Edge: 86482; | Falling Edge: 86486; | Pulse Width: 4; | Average Pwr: -56.153603; |
| Burst 563 | Rising Edge: 86487; | Falling Edge: 86488; | Pulse Width: 1; | Average Pwr: -54.363319; |
| Burst 564 | Rising Edge: 86489; | Falling Edge: 86493; | Pulse Width: 4; | Average Pwr: -55.162064; |
| Burst 565 | Rising Edge: 86494; | Falling Edge: 86497; | Pulse Width: 3; | Average Pwr: -56.367531; |
| Burst 566 | Rising Edge: 86498; | Falling Edge: 86504; | Pulse Width: 6; | Average Pwr: -56.115425; |
| Burst 567 | Rising Edge: 86505; | Falling Edge: 86507; | Pulse Width: 2; | Average Pwr: -56.874355; |
| Burst 568 | Rising Edge: 86508; | Falling Edge: 86509; | Pulse Width: 1; | Average Pwr: -56.352863; |
| Burst 569 | Rising Edge: 86511; | Falling Edge: 86517; | Pulse Width: 6; | Average Pwr: -57.085995; |
| Burst 570 | Rising Edge: 86518; | Falling Edge: 86520; | Pulse Width: 2; | Average Pwr: -58.333717; |
| Burst 571 | Rising Edge: 86521; | Falling Edge: 86524; | Pulse Width: 3; | Average Pwr: -55.960484; |
| Burst 572 | Rising Edge: 86526; | Falling Edge: 86533; | Pulse Width: 7; | Average Pwr: -57.450661; |
| Burst 573 | Rising Edge: 86534; | Falling Edge: 86538; | Pulse Width: 4; | Average Pwr: -58.180443; |
| Burst 574 | Rising Edge: 86539; | Falling Edge: 86540; | Pulse Width: 1; | Average Pwr: -56.537483; |
| Burst 575 | Rising Edge: 86541; | Falling Edge: 86542; | Pulse Width: 1; | Average Pwr: -55.662609; |
| Burst 576 | Rising Edge: 86545; | Falling Edge: 86547; | Pulse Width: 2; | Average Pwr: -56.041714; |
| Burst 577 | Rising Edge: 86550; | Falling Edge: 86551; | Pulse Width: 1; | Average Pwr: -55.588928; |
| Burst 578 | Rising Edge: 86553; | Falling Edge: 86554; | Pulse Width: 1; | Average Pwr: -59.162514; |
| Burst 579 | Rising Edge: 86555; | Falling Edge: 86558; | Pulse Width: 3; | Average Pwr: -58.158909; |
| Burst 580 | Rising Edge: 86559; | Falling Edge: 86560; | Pulse Width: 1; | Average Pwr: -57.183636; |

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| Burst 581 | Rising Edge: 86562; | Falling Edge: 86565; | Pulse Width: 3;  | Average Pwr: -58.554428; |
| Burst 582 | Rising Edge: 86566; | Falling Edge: 86567; | Pulse Width: 1;  | Average Pwr: -55.740295; |
| Burst 583 | Rising Edge: 86568; | Falling Edge: 86569; | Pulse Width: 1;  | Average Pwr: -59.884003; |
| Burst 584 | Rising Edge: 86571; | Falling Edge: 86574; | Pulse Width: 3;  | Average Pwr: -57.022537; |
| Burst 585 | Rising Edge: 86575; | Falling Edge: 86576; | Pulse Width: 1;  | Average Pwr: -54.241180; |
| Burst 586 | Rising Edge: 86578; | Falling Edge: 86580; | Pulse Width: 2;  | Average Pwr: -53.953297; |
| Burst 587 | Rising Edge: 86581; | Falling Edge: 86584; | Pulse Width: 3;  | Average Pwr: -54.413834; |
| Burst 588 | Rising Edge: 86589; | Falling Edge: 86591; | Pulse Width: 2;  | Average Pwr: -58.219761; |
| Burst 589 | Rising Edge: 86593; | Falling Edge: 86596; | Pulse Width: 3;  | Average Pwr: -55.158943; |
| Burst 590 | Rising Edge: 87620; | Falling Edge: 87621; | Pulse Width: 1;  | Average Pwr: -57.994133; |
| Burst 591 | Rising Edge: 87622; | Falling Edge: 87623; | Pulse Width: 1;  | Average Pwr: -55.012135; |
| Burst 592 | Rising Edge: 87624; | Falling Edge: 87625; | Pulse Width: 1;  | Average Pwr: -57.220901; |
| Burst 593 | Rising Edge: 87626; | Falling Edge: 87627; | Pulse Width: 1;  | Average Pwr: -55.166393; |
| Burst 594 | Rising Edge: 87628; | Falling Edge: 87629; | Pulse Width: 1;  | Average Pwr: -55.640507; |
| Burst 595 | Rising Edge: 87630; | Falling Edge: 87631; | Pulse Width: 1;  | Average Pwr: -55.949326; |
| Burst 596 | Rising Edge: 87632; | Falling Edge: 87633; | Pulse Width: 1;  | Average Pwr: -56.207127; |
| Burst 597 | Rising Edge: 87634; | Falling Edge: 87635; | Pulse Width: 1;  | Average Pwr: -56.211338; |
| Burst 598 | Rising Edge: 87636; | Falling Edge: 87637; | Pulse Width: 1;  | Average Pwr: -56.254902; |
| Burst 599 | Rising Edge: 87638; | Falling Edge: 87639; | Pulse Width: 1;  | Average Pwr: -57.635738; |
| Burst 600 | Rising Edge: 87640; | Falling Edge: 87641; | Pulse Width: 1;  | Average Pwr: -56.610199; |
| Burst 601 | Rising Edge: 87642; | Falling Edge: 87643; | Pulse Width: 1;  | Average Pwr: -59.555397; |
| Burst 602 | Rising Edge: 87644; | Falling Edge: 87645; | Pulse Width: 1;  | Average Pwr: -56.716091; |
| Burst 603 | Rising Edge: 87646; | Falling Edge: 87647; | Pulse Width: 1;  | Average Pwr: -59.689026; |
| Burst 604 | Rising Edge: 87648; | Falling Edge: 87649; | Pulse Width: 1;  | Average Pwr: -57.601891; |
| Burst 605 | Rising Edge: 87650; | Falling Edge: 87651; | Pulse Width: 1;  | Average Pwr: -59.231663; |
| Burst 606 | Rising Edge: 87652; | Falling Edge: 87653; | Pulse Width: 1;  | Average Pwr: -57.913723; |
| Burst 607 | Rising Edge: 87654; | Falling Edge: 87655; | Pulse Width: 1;  | Average Pwr: -58.883198; |
| Burst 608 | Rising Edge: 87656; | Falling Edge: 87657; | Pulse Width: 1;  | Average Pwr: -58.835785; |
| Burst 609 | Rising Edge: 87658; | Falling Edge: 87660; | Pulse Width: 2;  | Average Pwr: -56.046822; |
| Burst 610 | Rising Edge: 87661; | Falling Edge: 87663; | Pulse Width: 2;  | Average Pwr: -57.737202; |
| Burst 611 | Rising Edge: 87664; | Falling Edge: 87670; | Pulse Width: 6;  | Average Pwr: -56.253277; |
| Burst 612 | Rising Edge: 87671; | Falling Edge: 87675; | Pulse Width: 4;  | Average Pwr: -55.290756; |
| Burst 613 | Rising Edge: 87676; | Falling Edge: 87686; | Pulse Width: 10; | Average Pwr: -56.669056; |
| Burst 614 | Rising Edge: 87687; | Falling Edge: 87691; | Pulse Width: 4;  | Average Pwr: -57.980869; |
| Burst 615 | Rising Edge: 87693; | Falling Edge: 87694; | Pulse Width: 1;  | Average Pwr: -55.550560; |
| Burst 616 | Rising Edge: 87695; | Falling Edge: 87699; | Pulse Width: 4;  | Average Pwr: -56.478954; |
| Burst 617 | Rising Edge: 87700; | Falling Edge: 87706; | Pulse Width: 6;  | Average Pwr: -57.460228; |
| Burst 618 | Rising Edge: 87708; | Falling Edge: 87711; | Pulse Width: 3;  | Average Pwr: -56.719105; |
| Burst 619 | Rising Edge: 87712; | Falling Edge: 87715; | Pulse Width: 3;  | Average Pwr: -56.220959; |
| Burst 620 | Rising Edge: 87716; | Falling Edge: 87723; | Pulse Width: 7;  | Average Pwr: -57.166645; |
| Burst 621 | Rising Edge: 87725; | Falling Edge: 87726; | Pulse Width: 1;  | Average Pwr: -59.211163; |
| Burst 622 | Rising Edge: 87727; | Falling Edge: 87728; | Pulse Width: 1;  | Average Pwr: -54.666298; |
| Burst 623 | Rising Edge: 87729; | Falling Edge: 87730; | Pulse Width: 1;  | Average Pwr: -58.835785; |
| Burst 624 | Rising Edge: 87731; | Falling Edge: 87735; | Pulse Width: 4;  | Average Pwr: -53.820259; |
| Burst 625 | Rising Edge: 87736; | Falling Edge: 87739; | Pulse Width: 3;  | Average Pwr: -55.620335; |
| Burst 626 | Rising Edge: 87740; | Falling Edge: 87746; | Pulse Width: 6;  | Average Pwr: -56.356319; |
| Burst 627 | Rising Edge: 87747; | Falling Edge: 87750; | Pulse Width: 3;  | Average Pwr: -55.834625; |
| Burst 628 | Rising Edge: 87751; | Falling Edge: 87754; | Pulse Width: 3;  | Average Pwr: -58.333450; |
| Burst 629 | Rising Edge: 87756; | Falling Edge: 87762; | Pulse Width: 6;  | Average Pwr: -56.541744; |
| Burst 630 | Rising Edge: 87763; | Falling Edge: 87764; | Pulse Width: 1;  | Average Pwr: -55.704971; |
| Burst 631 | Rising Edge: 87765; | Falling Edge: 87766; | Pulse Width: 1;  | Average Pwr: -56.517315; |
| Burst 632 | Rising Edge: 87767; | Falling Edge: 87768; | Pulse Width: 1;  | Average Pwr: -55.555550; |
| Burst 633 | Rising Edge: 87769; | Falling Edge: 87773; | Pulse Width: 4;  | Average Pwr: -54.461994; |

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| Burst 634 | Rising Edge: 87774; | Falling Edge: 87775; | Pulse Width: 1;  | Average Pwr: -56.797638; |
| Burst 635 | Rising Edge: 87776; | Falling Edge: 87778; | Pulse Width: 2;  | Average Pwr: -54.125156; |
| Burst 636 | Rising Edge: 89596; | Falling Edge: 89601; | Pulse Width: 5;  | Average Pwr: -55.562908; |
| Burst 637 | Rising Edge: 89602; | Falling Edge: 89605; | Pulse Width: 3;  | Average Pwr: -55.193516; |
| Burst 638 | Rising Edge: 89606; | Falling Edge: 89609; | Pulse Width: 3;  | Average Pwr: -56.410690; |
| Burst 639 | Rising Edge: 89610; | Falling Edge: 89613; | Pulse Width: 3;  | Average Pwr: -57.338009; |
| Burst 640 | Rising Edge: 89614; | Falling Edge: 89617; | Pulse Width: 3;  | Average Pwr: -57.715607; |
| Burst 641 | Rising Edge: 89618; | Falling Edge: 89619; | Pulse Width: 1;  | Average Pwr: -55.533417; |
| Burst 642 | Rising Edge: 89620; | Falling Edge: 89621; | Pulse Width: 1;  | Average Pwr: -57.770775; |
| Burst 643 | Rising Edge: 89622; | Falling Edge: 89623; | Pulse Width: 1;  | Average Pwr: -54.280388; |
| Burst 644 | Rising Edge: 89624; | Falling Edge: 89625; | Pulse Width: 1;  | Average Pwr: -59.151684; |
| Burst 645 | Rising Edge: 89626; | Falling Edge: 89627; | Pulse Width: 1;  | Average Pwr: -53.609459; |
| Burst 646 | Rising Edge: 89628; | Falling Edge: 89635; | Pulse Width: 7;  | Average Pwr: -56.377548; |
| Burst 647 | Rising Edge: 89636; | Falling Edge: 89638; | Pulse Width: 2;  | Average Pwr: -50.531994; |
| Burst 648 | Rising Edge: 89639; | Falling Edge: 89647; | Pulse Width: 8;  | Average Pwr: -53.989662; |
| Burst 649 | Rising Edge: 89648; | Falling Edge: 89652; | Pulse Width: 4;  | Average Pwr: -55.108570; |
| Burst 650 | Rising Edge: 89653; | Falling Edge: 89654; | Pulse Width: 1;  | Average Pwr: -51.126057; |
| Burst 651 | Rising Edge: 89655; | Falling Edge: 89656; | Pulse Width: 1;  | Average Pwr: -52.097179; |
| Burst 652 | Rising Edge: 89657; | Falling Edge: 89667; | Pulse Width: 10; | Average Pwr: -54.085178; |
| Burst 653 | Rising Edge: 89668; | Falling Edge: 89672; | Pulse Width: 4;  | Average Pwr: -55.983814; |
| Burst 654 | Rising Edge: 89673; | Falling Edge: 89679; | Pulse Width: 6;  | Average Pwr: -52.946682; |
| Burst 655 | Rising Edge: 89680; | Falling Edge: 89685; | Pulse Width: 5;  | Average Pwr: -53.914787; |
| Burst 656 | Rising Edge: 89686; | Falling Edge: 89690; | Pulse Width: 4;  | Average Pwr: -54.897091; |
| Burst 657 | Rising Edge: 89691; | Falling Edge: 89694; | Pulse Width: 3;  | Average Pwr: -51.159691; |
| Burst 658 | Rising Edge: 89696; | Falling Edge: 89700; | Pulse Width: 4;  | Average Pwr: -53.064903; |
| Burst 659 | Rising Edge: 89701; | Falling Edge: 89718; | Pulse Width: 17; | Average Pwr: -54.193661; |
| Burst 660 | Rising Edge: 89719; | Falling Edge: 89720; | Pulse Width: 1;  | Average Pwr: -53.636974; |
| Burst 661 | Rising Edge: 89722; | Falling Edge: 89725; | Pulse Width: 3;  | Average Pwr: -55.881863; |
| Burst 662 | Rising Edge: 89726; | Falling Edge: 89728; | Pulse Width: 2;  | Average Pwr: -54.410435; |
| Burst 663 | Rising Edge: 89729; | Falling Edge: 89734; | Pulse Width: 5;  | Average Pwr: -53.207840; |
| Burst 664 | Rising Edge: 89735; | Falling Edge: 89736; | Pulse Width: 1;  | Average Pwr: -57.510239; |
| Burst 665 | Rising Edge: 91202; | Falling Edge: 91204; | Pulse Width: 2;  | Average Pwr: -55.203148; |
| Burst 666 | Rising Edge: 91205; | Falling Edge: 91226; | Pulse Width: 21; | Average Pwr: -55.564217; |
| Burst 667 | Rising Edge: 91227; | Falling Edge: 91230; | Pulse Width: 3;  | Average Pwr: -54.555393; |
| Burst 668 | Rising Edge: 91231; | Falling Edge: 91234; | Pulse Width: 3;  | Average Pwr: -55.244835; |
| Burst 669 | Rising Edge: 91235; | Falling Edge: 91238; | Pulse Width: 3;  | Average Pwr: -55.895912; |
| Burst 670 | Rising Edge: 91239; | Falling Edge: 91268; | Pulse Width: 29; | Average Pwr: -54.647511; |
| Burst 671 | Rising Edge: 91269; | Falling Edge: 91275; | Pulse Width: 6;  | Average Pwr: -53.752285; |
| Burst 672 | Rising Edge: 91276; | Falling Edge: 91285; | Pulse Width: 9;  | Average Pwr: -53.778484; |
| Burst 673 | Rising Edge: 91286; | Falling Edge: 91295; | Pulse Width: 9;  | Average Pwr: -55.704926; |
| Burst 674 | Rising Edge: 91296; | Falling Edge: 91302; | Pulse Width: 6;  | Average Pwr: -54.374653; |
| Burst 675 | Rising Edge: 91306; | Falling Edge: 91313; | Pulse Width: 7;  | Average Pwr: -56.780918; |
| Burst 676 | Rising Edge: 91314; | Falling Edge: 91318; | Pulse Width: 4;  | Average Pwr: -53.985207; |
| Burst 677 | Rising Edge: 91319; | Falling Edge: 91320; | Pulse Width: 1;  | Average Pwr: -55.721691; |
| Burst 678 | Rising Edge: 91323; | Falling Edge: 91327; | Pulse Width: 4;  | Average Pwr: -54.778034; |
| Burst 679 | Rising Edge: 91328; | Falling Edge: 91330; | Pulse Width: 2;  | Average Pwr: -54.069706; |
| Burst 680 | Rising Edge: 91332; | Falling Edge: 91333; | Pulse Width: 1;  | Average Pwr: -49.690491; |
| Burst 681 | Rising Edge: 91334; | Falling Edge: 91338; | Pulse Width: 4;  | Average Pwr: -55.964050; |
| Burst 682 | Rising Edge: 91339; | Falling Edge: 91341; | Pulse Width: 2;  | Average Pwr: -58.908089; |
| Burst 683 | Rising Edge: 92806; | Falling Edge: 92807; | Pulse Width: 1;  | Average Pwr: -54.839794; |
| Burst 684 | Rising Edge: 92808; | Falling Edge: 92811; | Pulse Width: 3;  | Average Pwr: -56.142075; |
| Burst 685 | Rising Edge: 92812; | Falling Edge: 92815; | Pulse Width: 3;  | Average Pwr: -56.973259; |
| Burst 686 | Rising Edge: 92816; | Falling Edge: 92819; | Pulse Width: 3;  | Average Pwr: -57.609581; |

Burst 687 Rising Edge: 92820; Falling Edge: 92821; Pulse Width: 1; Average Pwr: -55.967754;  
 Burst 688 Rising Edge: 92822; Falling Edge: 92823; Pulse Width: 1; Average Pwr: -57.909626;  
 Burst 689 Rising Edge: 92824; Falling Edge: 92825; Pulse Width: 1; Average Pwr: -55.145393;  
 Burst 690 Rising Edge: 92826; Falling Edge: 92829; Pulse Width: 3; Average Pwr: -57.085083;  
 Burst 691 Rising Edge: 92830; Falling Edge: 92848; Pulse Width: 18; Average Pwr: -55.580872;  
 Burst 692 Rising Edge: 92849; Falling Edge: 92861; Pulse Width: 12; Average Pwr: -54.386562;  
 Burst 693 Rising Edge: 92863; Falling Edge: 92866; Pulse Width: 3; Average Pwr: -55.066353;  
 Burst 694 Rising Edge: 92867; Falling Edge: 92888; Pulse Width: 21; Average Pwr: -53.818619;  
 Burst 695 Rising Edge: 92889; Falling Edge: 92904; Pulse Width: 15; Average Pwr: -54.926502;  
 Burst 696 Rising Edge: 92906; Falling Edge: 92909; Pulse Width: 3; Average Pwr: -51.722099;  
 Burst 697 Rising Edge: 92911; Falling Edge: 92912; Pulse Width: 1; Average Pwr: -55.046013;  
 Burst 698 Rising Edge: 92913; Falling Edge: 92920; Pulse Width: 7; Average Pwr: -55.227737;  
 Burst 699 Rising Edge: 92921; Falling Edge: 92926; Pulse Width: 5; Average Pwr: -53.326675;  
 Burst 700 Rising Edge: 92927; Falling Edge: 92931; Pulse Width: 4; Average Pwr: -57.039772;  
 Burst 701 Rising Edge: 92933; Falling Edge: 92946; Pulse Width: 13; Average Pwr: -55.731777;  
 Burst 702 Rising Edge: 94411; Falling Edge: 94428; Pulse Width: 17; Average Pwr: -55.604393;  
 Burst 703 Rising Edge: 94429; Falling Edge: 94432; Pulse Width: 3; Average Pwr: -54.709839;  
 Burst 704 Rising Edge: 94433; Falling Edge: 94436; Pulse Width: 3; Average Pwr: -55.100574;  
 Burst 705 Rising Edge: 94437; Falling Edge: 94440; Pulse Width: 3; Average Pwr: -56.133732;  
 Burst 706 Rising Edge: 94441; Falling Edge: 94444; Pulse Width: 3; Average Pwr: -57.004036;  
 Burst 707 Rising Edge: 94445; Falling Edge: 94448; Pulse Width: 3; Average Pwr: -57.613667;  
 Burst 708 Rising Edge: 94449; Falling Edge: 94450; Pulse Width: 1; Average Pwr: -54.906281;  
 Burst 709 Rising Edge: 94451; Falling Edge: 94462; Pulse Width: 11; Average Pwr: -54.373669;  
 Burst 710 Rising Edge: 94463; Falling Edge: 94469; Pulse Width: 6; Average Pwr: -53.196484;  
 Burst 711 Rising Edge: 94470; Falling Edge: 94478; Pulse Width: 8; Average Pwr: -53.921375;  
 Burst 712 Rising Edge: 94479; Falling Edge: 94483; Pulse Width: 4; Average Pwr: -54.900467;  
 Burst 713 Rising Edge: 94484; Falling Edge: 94500; Pulse Width: 16; Average Pwr: -54.698265;  
 Burst 714 Rising Edge: 94501; Falling Edge: 94503; Pulse Width: 2; Average Pwr: -55.698757;  
 Burst 715 Rising Edge: 94504; Falling Edge: 94505; Pulse Width: 1; Average Pwr: -54.564049;  
 Burst 716 Rising Edge: 94506; Falling Edge: 94510; Pulse Width: 4; Average Pwr: -52.697536;  
 Burst 717 Rising Edge: 94511; Falling Edge: 94513; Pulse Width: 2; Average Pwr: -56.690987;  
 Burst 718 Rising Edge: 94514; Falling Edge: 94521; Pulse Width: 7; Average Pwr: -56.828934;  
 Burst 719 Rising Edge: 94522; Falling Edge: 94523; Pulse Width: 1; Average Pwr: -51.773643;  
 Burst 720 Rising Edge: 94524; Falling Edge: 94530; Pulse Width: 6; Average Pwr: -55.731670;  
 Burst 721 Rising Edge: 94532; Falling Edge: 94533; Pulse Width: 1; Average Pwr: -54.724178;  
 Burst 722 Rising Edge: 94534; Falling Edge: 94535; Pulse Width: 1; Average Pwr: -52.558224;  
 Burst 723 Rising Edge: 94536; Falling Edge: 94540; Pulse Width: 4; Average Pwr: -51.955490;  
 Burst 724 Rising Edge: 94541; Falling Edge: 94544; Pulse Width: 3; Average Pwr: -56.431225;  
 Burst 725 Rising Edge: 94545; Falling Edge: 94546; Pulse Width: 1; Average Pwr: -53.636974;  
 Burst 726 Rising Edge: 94548; Falling Edge: 94549; Pulse Width: 1; Average Pwr: -56.421547;  
 Burst 727 Rising Edge: 94550; Falling Edge: 94551; Pulse Width: 1; Average Pwr: -57.160580;  
 Burst 728 Rising Edge: 96016; Falling Edge: 96017; Pulse Width: 1; Average Pwr: -57.668114;  
 Burst 729 Rising Edge: 96018; Falling Edge: 96021; Pulse Width: 3; Average Pwr: -57.949200;  
 Burst 730 Rising Edge: 96022; Falling Edge: 96027; Pulse Width: 5; Average Pwr: -57.568668;  
 Burst 731 Rising Edge: 96028; Falling Edge: 96071; Pulse Width: 43; Average Pwr: -55.353046;  
 Burst 732 Rising Edge: 96072; Falling Edge: 96098; Pulse Width: 26; Average Pwr: -54.266853;  
 Burst 733 Rising Edge: 96099; Falling Edge: 96115; Pulse Width: 16; Average Pwr: -55.351311;  
 Burst 734 Rising Edge: 96117; Falling Edge: 96119; Pulse Width: 2; Average Pwr: -54.844025;  
 Burst 735 Rising Edge: 96120; Falling Edge: 96125; Pulse Width: 5; Average Pwr: -52.349869;  
 Burst 736 Rising Edge: 96127; Falling Edge: 96129; Pulse Width: 2; Average Pwr: -54.458401;  
 Burst 737 Rising Edge: 96130; Falling Edge: 96131; Pulse Width: 1; Average Pwr: -58.290836;  
 Burst 738 Rising Edge: 96132; Falling Edge: 96135; Pulse Width: 3; Average Pwr: -56.213703;  
 Burst 739 Rising Edge: 96136; Falling Edge: 96138; Pulse Width: 2; Average Pwr: -53.507767;

Burst 740 Rising Edge: 96139; Falling Edge: 96141; Pulse Width: 2; Average Pwr: -54.238636;  
 Burst 741 Rising Edge: 96142; Falling Edge: 96143; Pulse Width: 1; Average Pwr: -53.029404;  
 Burst 742 Rising Edge: 96144; Falling Edge: 96146; Pulse Width: 2; Average Pwr: -53.514114;  
 Burst 743 Rising Edge: 96147; Falling Edge: 96154; Pulse Width: 7; Average Pwr: -54.271622;  
 Burst 744 Rising Edge: 96155; Falling Edge: 96156; Pulse Width: 1; Average Pwr: -52.171829;  
 Burst 745 Rising Edge: 97621; Falling Edge: 97630; Pulse Width: 9; Average Pwr: -55.620708;  
 Burst 746 Rising Edge: 97631; Falling Edge: 97634; Pulse Width: 3; Average Pwr: -55.038013;  
 Burst 747 Rising Edge: 97635; Falling Edge: 97638; Pulse Width: 3; Average Pwr: -56.088554;  
 Burst 748 Rising Edge: 97639; Falling Edge: 97642; Pulse Width: 3; Average Pwr: -56.434292;  
 Burst 749 Rising Edge: 97643; Falling Edge: 97646; Pulse Width: 3; Average Pwr: -57.344959;  
 Burst 750 Rising Edge: 97647; Falling Edge: 97650; Pulse Width: 3; Average Pwr: -57.695248;  
 Burst 751 Rising Edge: 97651; Falling Edge: 97656; Pulse Width: 5; Average Pwr: -57.492756;  
 Burst 752 Rising Edge: 97657; Falling Edge: 97660; Pulse Width: 3; Average Pwr: -56.264099;  
 Burst 753 Rising Edge: 97661; Falling Edge: 97672; Pulse Width: 11; Average Pwr: -53.617538;  
 Burst 754 Rising Edge: 97673; Falling Edge: 97679; Pulse Width: 6; Average Pwr: -54.870354;  
 Burst 755 Rising Edge: 97680; Falling Edge: 97692; Pulse Width: 12; Average Pwr: -54.565960;  
 Burst 756 Rising Edge: 97693; Falling Edge: 97703; Pulse Width: 10; Average Pwr: -54.420925;  
 Burst 757 Rising Edge: 97705; Falling Edge: 97710; Pulse Width: 5; Average Pwr: -54.124840;  
 Burst 758 Rising Edge: 97711; Falling Edge: 97715; Pulse Width: 4; Average Pwr: -55.506287;  
 Burst 759 Rising Edge: 97716; Falling Edge: 97719; Pulse Width: 3; Average Pwr: -51.180790;  
 Burst 760 Rising Edge: 97720; Falling Edge: 97724; Pulse Width: 4; Average Pwr: -56.266087;  
 Burst 761 Rising Edge: 97725; Falling Edge: 97738; Pulse Width: 13; Average Pwr: -54.316620;  
 Burst 762 Rising Edge: 97739; Falling Edge: 97747; Pulse Width: 8; Average Pwr: -55.712986;  
 Burst 763 Rising Edge: 97748; Falling Edge: 97762; Pulse Width: 14; Average Pwr: -55.075829;  
 Burst 764 Rising Edge: 98234; Falling Edge: 98235; Pulse Width: 1; Average Pwr: -56.778847;  
 Burst 765 Rising Edge: 98236; Falling Edge: 98237; Pulse Width: 1; Average Pwr: -54.975086;  
 Burst 766 Rising Edge: 98238; Falling Edge: 98239; Pulse Width: 1; Average Pwr: -56.776272;  
 Burst 767 Rising Edge: 98240; Falling Edge: 98241; Pulse Width: 1; Average Pwr: -55.759750;  
 Burst 768 Rising Edge: 98242; Falling Edge: 98243; Pulse Width: 1; Average Pwr: -56.057537;  
 Burst 769 Rising Edge: 98244; Falling Edge: 98245; Pulse Width: 1; Average Pwr: -57.662937;  
 Burst 770 Rising Edge: 98246; Falling Edge: 98247; Pulse Width: 1; Average Pwr: -56.346909;  
 Burst 771 Rising Edge: 98248; Falling Edge: 98249; Pulse Width: 1; Average Pwr: -57.747948;  
 Burst 772 Rising Edge: 98250; Falling Edge: 98251; Pulse Width: 1; Average Pwr: -56.226528;  
 Burst 773 Rising Edge: 98252; Falling Edge: 98253; Pulse Width: 1; Average Pwr: -59.692673;  
 Burst 774 Rising Edge: 98254; Falling Edge: 98255; Pulse Width: 1; Average Pwr: -56.113277;  
 Burst 775 Rising Edge: 98256; Falling Edge: 98257; Pulse Width: 1; Average Pwr: -59.258945;  
 Burst 776 Rising Edge: 98258; Falling Edge: 98259; Pulse Width: 1; Average Pwr: -57.160530;  
 Burst 777 Rising Edge: 98262; Falling Edge: 98263; Pulse Width: 1; Average Pwr: -58.080795;  
 Burst 778 Rising Edge: 98264; Falling Edge: 98265; Pulse Width: 1; Average Pwr: -58.835785;  
 Burst 779 Rising Edge: 98266; Falling Edge: 98267; Pulse Width: 1; Average Pwr: -58.835785;  
 Burst 780 Rising Edge: 98268; Falling Edge: 98269; Pulse Width: 1; Average Pwr: -58.421265;  
 Burst 781 Rising Edge: 98270; Falling Edge: 98271; Pulse Width: 1; Average Pwr: -59.553711;  
 Burst 782 Rising Edge: 98272; Falling Edge: 98274; Pulse Width: 2; Average Pwr: -55.122105;  
 Burst 783 Rising Edge: 98275; Falling Edge: 98277; Pulse Width: 2; Average Pwr: -56.554546;  
 Burst 784 Rising Edge: 98278; Falling Edge: 98284; Pulse Width: 6; Average Pwr: -56.089687;  
 Burst 785 Rising Edge: 98285; Falling Edge: 98289; Pulse Width: 4; Average Pwr: -55.981960;  
 Burst 786 Rising Edge: 98291; Falling Edge: 98300; Pulse Width: 9; Average Pwr: -56.236790;  
 Burst 787 Rising Edge: 98301; Falling Edge: 98305; Pulse Width: 4; Average Pwr: -58.008675;  
 Burst 788 Rising Edge: 98306; Falling Edge: 98308; Pulse Width: 2; Average Pwr: -57.460979;  
 Burst 789 Rising Edge: 98309; Falling Edge: 98313; Pulse Width: 4; Average Pwr: -57.236904;  
 Burst 790 Rising Edge: 98314; Falling Edge: 98316; Pulse Width: 2; Average Pwr: -57.588886;  
 Burst 791 Rising Edge: 98317; Falling Edge: 98318; Pulse Width: 1; Average Pwr: -55.129166;  
 Burst 792 Rising Edge: 98319; Falling Edge: 98320; Pulse Width: 1; Average Pwr: -54.323685;

Burst 793 Rising Edge: 98322; Falling Edge: 98329; Pulse Width: 7; Average Pwr: -56.857887;  
 Burst 794 Rising Edge: 98331; Falling Edge: 98332; Pulse Width: 1; Average Pwr: -56.192623;  
 Burst 795 Rising Edge: 98335; Falling Edge: 98336; Pulse Width: 1; Average Pwr: -58.835785;  
 Burst 796 Rising Edge: 98338; Falling Edge: 98341; Pulse Width: 3; Average Pwr: -57.338158;  
 Burst 797 Rising Edge: 98342; Falling Edge: 98344; Pulse Width: 2; Average Pwr: -56.757835;  
 Burst 798 Rising Edge: 98345; Falling Edge: 98347; Pulse Width: 2; Average Pwr: -57.719574;  
 Burst 799 Rising Edge: 98353; Falling Edge: 98355; Pulse Width: 2; Average Pwr: -53.006935;  
 Burst 800 Rising Edge: 98356; Falling Edge: 98357; Pulse Width: 1; Average Pwr: -58.389545;  
 Burst 801 Rising Edge: 98359; Falling Edge: 98360; Pulse Width: 1; Average Pwr: -55.018471;  
 Burst 802 Rising Edge: 98361; Falling Edge: 98371; Pulse Width: 10; Average Pwr: -56.282177;  
 Burst 803 Rising Edge: 98373; Falling Edge: 98376; Pulse Width: 3; Average Pwr: -58.161270;  
 Burst 804 Rising Edge: 98377; Falling Edge: 98378; Pulse Width: 1; Average Pwr: -54.875820;  
 Burst 805 Rising Edge: 98380; Falling Edge: 98381; Pulse Width: 1; Average Pwr: -55.119331;  
 Burst 806 Rising Edge: 98382; Falling Edge: 98383; Pulse Width: 1; Average Pwr: -56.610199;  
 Burst 807 Rising Edge: 98386; Falling Edge: 98388; Pulse Width: 2; Average Pwr: -56.478420;  
 Burst 808 Rising Edge: 98389; Falling Edge: 98390; Pulse Width: 1; Average Pwr: -56.503536;  
 Burst 809 Rising Edge: 98391; Falling Edge: 98392; Pulse Width: 1; Average Pwr: -55.811169;  
 Burst 810 Rising Edge: 99005; Falling Edge: 99006; Pulse Width: 1; Average Pwr: -59.963272;  
 Burst 811 Rising Edge: 99007; Falling Edge: 99008; Pulse Width: 1; Average Pwr: -56.207127;  
 Burst 812 Rising Edge: 99009; Falling Edge: 99010; Pulse Width: 1; Average Pwr: -59.143482;  
 Burst 813 Rising Edge: 99011; Falling Edge: 99012; Pulse Width: 1; Average Pwr: -55.009563;  
 Burst 814 Rising Edge: 99013; Falling Edge: 99014; Pulse Width: 1; Average Pwr: -57.095062;  
 Burst 815 Rising Edge: 99015; Falling Edge: 99016; Pulse Width: 1; Average Pwr: -55.190025;  
 Burst 816 Rising Edge: 99017; Falling Edge: 99018; Pulse Width: 1; Average Pwr: -57.090714;  
 Burst 817 Rising Edge: 99019; Falling Edge: 99020; Pulse Width: 1; Average Pwr: -54.337364;  
 Burst 818 Rising Edge: 99021; Falling Edge: 99022; Pulse Width: 1; Average Pwr: -56.040451;  
 Burst 819 Rising Edge: 99023; Falling Edge: 99024; Pulse Width: 1; Average Pwr: -54.666298;  
 Burst 820 Rising Edge: 99025; Falling Edge: 99026; Pulse Width: 1; Average Pwr: -56.333092;  
 Burst 821 Rising Edge: 99027; Falling Edge: 99028; Pulse Width: 1; Average Pwr: -55.587814;  
 Burst 822 Rising Edge: 99029; Falling Edge: 99030; Pulse Width: 1; Average Pwr: -55.588928;  
 Burst 823 Rising Edge: 99031; Falling Edge: 99032; Pulse Width: 1; Average Pwr: -56.254902;  
 Burst 824 Rising Edge: 99033; Falling Edge: 99034; Pulse Width: 1; Average Pwr: -55.952854;  
 Burst 825 Rising Edge: 99035; Falling Edge: 99036; Pulse Width: 1; Average Pwr: -57.795971;  
 Burst 826 Rising Edge: 99037; Falling Edge: 99038; Pulse Width: 1; Average Pwr: -56.605629;  
 Burst 827 Rising Edge: 99039; Falling Edge: 99040; Pulse Width: 1; Average Pwr: -57.505512;  
 Burst 828 Rising Edge: 99041; Falling Edge: 99042; Pulse Width: 1; Average Pwr: -55.571636;  
 Burst 829 Rising Edge: 99046; Falling Edge: 99049; Pulse Width: 3; Average Pwr: -58.645306;  
 Burst 830 Rising Edge: 99050; Falling Edge: 99055; Pulse Width: 5; Average Pwr: -55.947598;  
 Burst 831 Rising Edge: 99056; Falling Edge: 99060; Pulse Width: 4; Average Pwr: -55.842152;  
 Burst 832 Rising Edge: 99061; Falling Edge: 99071; Pulse Width: 10; Average Pwr: -57.126972;  
 Burst 833 Rising Edge: 99072; Falling Edge: 99076; Pulse Width: 4; Average Pwr: -55.993301;  
 Burst 834 Rising Edge: 99077; Falling Edge: 99084; Pulse Width: 7; Average Pwr: -56.581207;  
 Burst 835 Rising Edge: 99086; Falling Edge: 99087; Pulse Width: 1; Average Pwr: -58.236748;  
 Burst 836 Rising Edge: 99088; Falling Edge: 99091; Pulse Width: 3; Average Pwr: -55.658268;  
 Burst 837 Rising Edge: 99093; Falling Edge: 99096; Pulse Width: 3; Average Pwr: -56.482952;  
 Burst 838 Rising Edge: 99097; Falling Edge: 99098; Pulse Width: 1; Average Pwr: -58.883198;  
 Burst 839 Rising Edge: 99099; Falling Edge: 99100; Pulse Width: 1; Average Pwr: -54.502045;  
 Burst 840 Rising Edge: 99101; Falling Edge: 99102; Pulse Width: 1; Average Pwr: -57.118248;  
 Burst 841 Rising Edge: 99103; Falling Edge: 99104; Pulse Width: 1; Average Pwr: -58.353455;  
 Burst 842 Rising Edge: 99105; Falling Edge: 99111; Pulse Width: 6; Average Pwr: -57.031006;  
 Burst 843 Rising Edge: 99112; Falling Edge: 99113; Pulse Width: 1; Average Pwr: -58.479366;  
 Burst 844 Rising Edge: 99115; Falling Edge: 99117; Pulse Width: 2; Average Pwr: -52.932377;  
 Burst 845 Rising Edge: 99121; Falling Edge: 99122; Pulse Width: 1; Average Pwr: -58.954456;

Burst 846 Rising Edge: 99123; Falling Edge: 99124; Pulse Width: 1; Average Pwr: -54.673298;  
Burst 847 Rising Edge: 99126; Falling Edge: 99134; Pulse Width: 8; Average Pwr: -56.474613;  
Burst 848 Rising Edge: 99136; Falling Edge: 99137; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 849 Rising Edge: 99138; Falling Edge: 99139; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 850 Rising Edge: 99140; Falling Edge: 99141; Pulse Width: 1; Average Pwr: -57.220112;  
Burst 851 Rising Edge: 99142; Falling Edge: 99143; Pulse Width: 1; Average Pwr: -50.281277;  
Burst 852 Rising Edge: 99145; Falling Edge: 99147; Pulse Width: 2; Average Pwr: -55.128609;  
Burst 853 Rising Edge: 99148; Falling Edge: 99149; Pulse Width: 1; Average Pwr: -52.577515;  
Burst 854 Rising Edge: 99150; Falling Edge: 99151; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 855 Rising Edge: 99152; Falling Edge: 99153; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 856 Rising Edge: 99155; Falling Edge: 99156; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 857 Rising Edge: 99157; Falling Edge: 99158; Pulse Width: 1; Average Pwr: -52.647282;  
Burst 858 Rising Edge: 99159; Falling Edge: 99160; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 859 Rising Edge: 99161; Falling Edge: 99163; Pulse Width: 2; Average Pwr: -56.005421;  
Burst 860 Rising Edge: 100095; Falling Edge: 100098; Pulse Width: 3; Average Pwr: -58.345036;  
Burst 861 Rising Edge: 100099; Falling Edge: 100102; Pulse Width: 3; Average Pwr: -59.095184;  
Burst 862 Rising Edge: 100104; Falling Edge: 100106; Pulse Width: 2; Average Pwr: -59.039547;  
Burst 863 Rising Edge: 100108; Falling Edge: 100110; Pulse Width: 2; Average Pwr: -59.488541;  
Burst 864 Rising Edge: 100121; Falling Edge: 100122; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 865 Rising Edge: 100125; Falling Edge: 100126; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 866 Rising Edge: 100129; Falling Edge: 100130; Pulse Width: 1; Average Pwr: -58.212639;  
Burst 867 Rising Edge: 100134; Falling Edge: 100138; Pulse Width: 4; Average Pwr: -55.830139;  
Burst 868 Rising Edge: 100139; Falling Edge: 100147; Pulse Width: 8; Average Pwr: -56.825691;  
Burst 869 Rising Edge: 100149; Falling Edge: 100150; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 870 Rising Edge: 100151; Falling Edge: 100154; Pulse Width: 3; Average Pwr: -56.568695;  
Burst 871 Rising Edge: 100155; Falling Edge: 100161; Pulse Width: 6; Average Pwr: -56.701736;  
Burst 872 Rising Edge: 100162; Falling Edge: 100165; Pulse Width: 3; Average Pwr: -57.002316;  
Burst 873 Rising Edge: 100168; Falling Edge: 100170; Pulse Width: 2; Average Pwr: -57.794682;  
Burst 874 Rising Edge: 100171; Falling Edge: 100174; Pulse Width: 3; Average Pwr: -56.535347;  
Burst 875 Rising Edge: 100175; Falling Edge: 100181; Pulse Width: 6; Average Pwr: -57.580521;  
Burst 876 Rising Edge: 100182; Falling Edge: 100190; Pulse Width: 8; Average Pwr: -56.617310;  
Burst 877 Rising Edge: 100192; Falling Edge: 100193; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 878 Rising Edge: 100194; Falling Edge: 100197; Pulse Width: 3; Average Pwr: -56.941189;  
Burst 879 Rising Edge: 100199; Falling Edge: 100202; Pulse Width: 3; Average Pwr: -55.746906;  
Burst 880 Rising Edge: 100208; Falling Edge: 100209; Pulse Width: 1; Average Pwr: -54.839794;  
Burst 881 Rising Edge: 100211; Falling Edge: 100216; Pulse Width: 5; Average Pwr: -56.776901;  
Burst 882 Rising Edge: 100218; Falling Edge: 100225; Pulse Width: 7; Average Pwr: -56.326523;  
Burst 883 Rising Edge: 100226; Falling Edge: 100229; Pulse Width: 3; Average Pwr: -56.044262;  
Burst 884 Rising Edge: 100230; Falling Edge: 100233; Pulse Width: 3; Average Pwr: -56.513245;  
Burst 885 Rising Edge: 100236; Falling Edge: 100237; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 886 Rising Edge: 100238; Falling Edge: 100239; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 887 Rising Edge: 100240; Falling Edge: 100241; Pulse Width: 1; Average Pwr: -56.768021;  
Burst 888 Rising Edge: 100243; Falling Edge: 100246; Pulse Width: 3; Average Pwr: -55.495689;  
Burst 889 Rising Edge: 100247; Falling Edge: 100250; Pulse Width: 3; Average Pwr: -57.083412;  
Burst 890 Rising Edge: 100252; Falling Edge: 100253; Pulse Width: 1; Average Pwr: -53.960396;  
Burst 891 Rising Edge: 100653; Falling Edge: 100656; Pulse Width: 3; Average Pwr: -57.803791;  
Burst 892 Rising Edge: 100657; Falling Edge: 100660; Pulse Width: 3; Average Pwr: -58.031399;  
Burst 893 Rising Edge: 100661; Falling Edge: 100664; Pulse Width: 3; Average Pwr: -57.649361;  
Burst 894 Rising Edge: 100665; Falling Edge: 100666; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 895 Rising Edge: 100667; Falling Edge: 100668; Pulse Width: 1; Average Pwr: -59.986641;  
Burst 896 Rising Edge: 100669; Falling Edge: 100670; Pulse Width: 1; Average Pwr: -57.310551;  
Burst 897 Rising Edge: 100673; Falling Edge: 100674; Pulse Width: 1; Average Pwr: -58.888611;  
Burst 898 Rising Edge: 100675; Falling Edge: 100676; Pulse Width: 1; Average Pwr: -59.878284;



Burst 899 Rising Edge: 100679; Falling Edge: 100680; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 900 Rising Edge: 100683; Falling Edge: 100684; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 901 Rising Edge: 100687; Falling Edge: 100688; Pulse Width: 1; Average Pwr: -57.742733;  
Burst 902 Rising Edge: 100691; Falling Edge: 100693; Pulse Width: 2; Average Pwr: -54.117512;  
Burst 903 Rising Edge: 100694; Falling Edge: 100696; Pulse Width: 2; Average Pwr: -55.235504;  
Burst 904 Rising Edge: 100697; Falling Edge: 100699; Pulse Width: 2; Average Pwr: -55.661152;  
Burst 905 Rising Edge: 100700; Falling Edge: 100703; Pulse Width: 3; Average Pwr: -55.794926;  
Burst 906 Rising Edge: 100704; Falling Edge: 100706; Pulse Width: 2; Average Pwr: -57.233334;  
Burst 907 Rising Edge: 100707; Falling Edge: 100708; Pulse Width: 1; Average Pwr: -54.932247;  
Burst 908 Rising Edge: 100709; Falling Edge: 100719; Pulse Width: 10; Average Pwr: -57.092617;  
Burst 909 Rising Edge: 100720; Falling Edge: 100723; Pulse Width: 3; Average Pwr: -57.775642;  
Burst 910 Rising Edge: 100725; Falling Edge: 100728; Pulse Width: 3; Average Pwr: -58.194111;  
Burst 911 Rising Edge: 100729; Falling Edge: 100732; Pulse Width: 3; Average Pwr: -57.226978;  
Burst 912 Rising Edge: 100733; Falling Edge: 100739; Pulse Width: 6; Average Pwr: -57.793648;  
Burst 913 Rising Edge: 100740; Falling Edge: 100742; Pulse Width: 2; Average Pwr: -57.999397;  
Burst 914 Rising Edge: 100743; Falling Edge: 100748; Pulse Width: 5; Average Pwr: -55.917850;  
Burst 915 Rising Edge: 100750; Falling Edge: 100751; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 916 Rising Edge: 100754; Falling Edge: 100756; Pulse Width: 2; Average Pwr: -53.889748;  
Burst 917 Rising Edge: 100757; Falling Edge: 100759; Pulse Width: 2; Average Pwr: -56.137531;  
Burst 918 Rising Edge: 100762; Falling Edge: 100766; Pulse Width: 4; Average Pwr: -58.449821;  
Burst 919 Rising Edge: 100770; Falling Edge: 100778; Pulse Width: 8; Average Pwr: -56.259686;  
Burst 920 Rising Edge: 100780; Falling Edge: 100781; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 921 Rising Edge: 100784; Falling Edge: 100787; Pulse Width: 3; Average Pwr: -53.879669;  
Burst 922 Rising Edge: 100791; Falling Edge: 100792; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 923 Rising Edge: 100793; Falling Edge: 100794; Pulse Width: 1; Average Pwr: -59.050751;  
Burst 924 Rising Edge: 100797; Falling Edge: 100800; Pulse Width: 3; Average Pwr: -57.681866;  
Burst 925 Rising Edge: 100801; Falling Edge: 100802; Pulse Width: 1; Average Pwr: -53.475197;  
Burst 926 Rising Edge: 100804; Falling Edge: 100805; Pulse Width: 1; Average Pwr: -58.353455;  
Burst 927 Rising Edge: 100806; Falling Edge: 100808; Pulse Width: 2; Average Pwr: -54.730415;  
Burst 928 Rising Edge: 102863; Falling Edge: 102864; Pulse Width: 1; Average Pwr: -55.522392;  
Burst 929 Rising Edge: 102865; Falling Edge: 102866; Pulse Width: 1; Average Pwr: -54.314308;  
Burst 930 Rising Edge: 102867; Falling Edge: 102868; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 931 Rising Edge: 102869; Falling Edge: 102870; Pulse Width: 1; Average Pwr: -54.109245;  
Burst 932 Rising Edge: 102871; Falling Edge: 102872; Pulse Width: 1; Average Pwr: -56.778847;  
Burst 933 Rising Edge: 102873; Falling Edge: 102874; Pulse Width: 1; Average Pwr: -52.915367;  
Burst 934 Rising Edge: 102875; Falling Edge: 102876; Pulse Width: 1; Average Pwr: -56.277760;  
Burst 935 Rising Edge: 102877; Falling Edge: 102878; Pulse Width: 1; Average Pwr: -52.522850;  
Burst 936 Rising Edge: 102879; Falling Edge: 102880; Pulse Width: 1; Average Pwr: -55.522392;  
Burst 937 Rising Edge: 102881; Falling Edge: 102882; Pulse Width: 1; Average Pwr: -52.111717;  
Burst 938 Rising Edge: 102883; Falling Edge: 102884; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 939 Rising Edge: 102885; Falling Edge: 102886; Pulse Width: 1; Average Pwr: -51.645905;  
Burst 940 Rising Edge: 102887; Falling Edge: 102888; Pulse Width: 1; Average Pwr: -54.522316;  
Burst 941 Rising Edge: 102889; Falling Edge: 102890; Pulse Width: 1; Average Pwr: -51.127205;  
Burst 942 Rising Edge: 102891; Falling Edge: 102892; Pulse Width: 1; Average Pwr: -53.664715;  
Burst 943 Rising Edge: 102893; Falling Edge: 102894; Pulse Width: 1; Average Pwr: -51.399849;  
Burst 944 Rising Edge: 102895; Falling Edge: 102896; Pulse Width: 1; Average Pwr: -52.698021;  
Burst 945 Rising Edge: 102897; Falling Edge: 102898; Pulse Width: 1; Average Pwr: -51.673214;  
Burst 946 Rising Edge: 102899; Falling Edge: 102900; Pulse Width: 1; Average Pwr: -52.823647;  
Burst 947 Rising Edge: 102901; Falling Edge: 102907; Pulse Width: 6; Average Pwr: -54.242535;  
Burst 948 Rising Edge: 102908; Falling Edge: 102918; Pulse Width: 10; Average Pwr: -54.334053;  
Burst 949 Rising Edge: 102919; Falling Edge: 102934; Pulse Width: 15; Average Pwr: -54.201538;  
Burst 950 Rising Edge: 102935; Falling Edge: 102945; Pulse Width: 10; Average Pwr: -52.833946;  
Burst 951 Rising Edge: 102947; Falling Edge: 102954; Pulse Width: 7; Average Pwr: -53.298153;

Burst 952 Rising Edge: 102955; Falling Edge: 102956; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 953 Rising Edge: 102957; Falling Edge: 102961; Pulse Width: 4; Average Pwr: -52.864761;  
Burst 954 Rising Edge: 102962; Falling Edge: 102963; Pulse Width: 1; Average Pwr: -54.411423;  
Burst 955 Rising Edge: 102964; Falling Edge: 102973; Pulse Width: 9; Average Pwr: -53.424133;  
Burst 956 Rising Edge: 102974; Falling Edge: 102979; Pulse Width: 5; Average Pwr: -53.499504;  
Burst 957 Rising Edge: 102980; Falling Edge: 102991; Pulse Width: 11; Average Pwr: -53.998100;  
Burst 958 Rising Edge: 102992; Falling Edge: 102994; Pulse Width: 2; Average Pwr: -50.595348;  
Burst 959 Rising Edge: 102995; Falling Edge: 103002; Pulse Width: 7; Average Pwr: -56.706512;  
Burst 960 Rising Edge: 104466; Falling Edge: 104487; Pulse Width: 21; Average Pwr: -55.936386;  
Burst 961 Rising Edge: 104488; Falling Edge: 104491; Pulse Width: 3; Average Pwr: -56.726009;  
Burst 962 Rising Edge: 104492; Falling Edge: 104495; Pulse Width: 3; Average Pwr: -57.394688;  
Burst 963 Rising Edge: 104496; Falling Edge: 104505; Pulse Width: 9; Average Pwr: -57.803719;  
Burst 964 Rising Edge: 104506; Falling Edge: 104520; Pulse Width: 14; Average Pwr: -53.770966;  
Burst 965 Rising Edge: 104521; Falling Edge: 104538; Pulse Width: 17; Average Pwr: -54.443779;  
Burst 966 Rising Edge: 104539; Falling Edge: 104548; Pulse Width: 9; Average Pwr: -53.274429;  
Burst 967 Rising Edge: 104550; Falling Edge: 104555; Pulse Width: 5; Average Pwr: -54.551121;  
Burst 968 Rising Edge: 104556; Falling Edge: 104558; Pulse Width: 2; Average Pwr: -54.820145;  
Burst 969 Rising Edge: 104559; Falling Edge: 104560; Pulse Width: 1; Average Pwr: -53.865150;  
Burst 970 Rising Edge: 104561; Falling Edge: 104564; Pulse Width: 3; Average Pwr: -51.632889;  
Burst 971 Rising Edge: 104565; Falling Edge: 104567; Pulse Width: 2; Average Pwr: -56.998585;  
Burst 972 Rising Edge: 104569; Falling Edge: 104574; Pulse Width: 5; Average Pwr: -55.138527;  
Burst 973 Rising Edge: 104575; Falling Edge: 104578; Pulse Width: 3; Average Pwr: -53.803635;  
Burst 974 Rising Edge: 104579; Falling Edge: 104581; Pulse Width: 2; Average Pwr: -53.090248;  
Burst 975 Rising Edge: 104582; Falling Edge: 104583; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 976 Rising Edge: 104585; Falling Edge: 104587; Pulse Width: 2; Average Pwr: -58.211777;  
Burst 977 Rising Edge: 104590; Falling Edge: 104592; Pulse Width: 2; Average Pwr: -55.518368;  
Burst 978 Rising Edge: 104593; Falling Edge: 104603; Pulse Width: 10; Average Pwr: -54.838558;  
Burst 979 Rising Edge: 106072; Falling Edge: 106115; Pulse Width: 43; Average Pwr: -56.049953;  
Burst 980 Rising Edge: 106116; Falling Edge: 106155; Pulse Width: 39; Average Pwr: -53.877495;  
Burst 981 Rising Edge: 106157; Falling Edge: 106162; Pulse Width: 5; Average Pwr: -53.121082;  
Burst 982 Rising Edge: 106163; Falling Edge: 106174; Pulse Width: 11; Average Pwr: -55.744621;  
Burst 983 Rising Edge: 106175; Falling Edge: 106176; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 984 Rising Edge: 106177; Falling Edge: 106182; Pulse Width: 5; Average Pwr: -53.731953;  
Burst 985 Rising Edge: 106185; Falling Edge: 106194; Pulse Width: 9; Average Pwr: -54.228874;  
Burst 986 Rising Edge: 106195; Falling Edge: 106196; Pulse Width: 1; Average Pwr: -51.287540;  
Burst 987 Rising Edge: 106197; Falling Edge: 106204; Pulse Width: 7; Average Pwr: -54.267933;  
Burst 988 Rising Edge: 106206; Falling Edge: 106210; Pulse Width: 4; Average Pwr: -54.187084;  
Burst 989 Rising Edge: 107676; Falling Edge: 107685; Pulse Width: 9; Average Pwr: -56.451633;  
Burst 990 Rising Edge: 107686; Falling Edge: 107689; Pulse Width: 3; Average Pwr: -56.872890;  
Burst 991 Rising Edge: 107690; Falling Edge: 107697; Pulse Width: 7; Average Pwr: -58.154083;  
Burst 992 Rising Edge: 107698; Falling Edge: 107732; Pulse Width: 34; Average Pwr: -55.595192;  
Burst 993 Rising Edge: 107733; Falling Edge: 107747; Pulse Width: 14; Average Pwr: -54.378216;  
Burst 994 Rising Edge: 107748; Falling Edge: 107758; Pulse Width: 10; Average Pwr: -54.060493;  
Burst 995 Rising Edge: 107760; Falling Edge: 107765; Pulse Width: 5; Average Pwr: -54.106644;  
Burst 996 Rising Edge: 107766; Falling Edge: 107770; Pulse Width: 4; Average Pwr: -55.372822;  
Burst 997 Rising Edge: 107771; Falling Edge: 107774; Pulse Width: 3; Average Pwr: -51.291973;  
Burst 998 Rising Edge: 107775; Falling Edge: 107780; Pulse Width: 5; Average Pwr: -55.461712;  
Burst 999 Rising Edge: 107781; Falling Edge: 107796; Pulse Width: 15; Average Pwr: -55.801296;  
Burst 1000 Rising Edge: 107797; Falling Edge: 107798; Pulse Width: 1; Average Pwr: -55.129166;  
Burst 1001 Rising Edge: 107799; Falling Edge: 107803; Pulse Width: 4; Average Pwr: -55.385113;  
Burst 1002 Rising Edge: 107805; Falling Edge: 107807; Pulse Width: 2; Average Pwr: -54.858334;  
Burst 1003 Rising Edge: 107808; Falling Edge: 107811; Pulse Width: 3; Average Pwr: -53.038082;  
Burst 1004 Rising Edge: 107812; Falling Edge: 107813; Pulse Width: 1; Average Pwr: -59.985527;

Burst 1005 Rising Edge: 107815; Falling Edge: 107816; Pulse Width: 1; Average Pwr: -57.681656;  
Burst 1006 Rising Edge: 109281; Falling Edge: 109320; Pulse Width: 39; Average Pwr: -56.007736;  
Burst 1007 Rising Edge: 109321; Falling Edge: 109351; Pulse Width: 30; Average Pwr: -54.325840;  
Burst 1008 Rising Edge: 109352; Falling Edge: 109365; Pulse Width: 13; Average Pwr: -53.705662;  
Burst 1009 Rising Edge: 109366; Falling Edge: 109372; Pulse Width: 6; Average Pwr: -54.571323;  
Burst 1010 Rising Edge: 109374; Falling Edge: 109385; Pulse Width: 11; Average Pwr: -55.407230;  
Burst 1011 Rising Edge: 109387; Falling Edge: 109389; Pulse Width: 2; Average Pwr: -51.258743;  
Burst 1012 Rising Edge: 109390; Falling Edge: 109401; Pulse Width: 11; Average Pwr: -54.817196;  
Burst 1013 Rising Edge: 109402; Falling Edge: 109403; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 1014 Rising Edge: 109405; Falling Edge: 109408; Pulse Width: 3; Average Pwr: -54.795261;  
Burst 1015 Rising Edge: 109410; Falling Edge: 109411; Pulse Width: 1; Average Pwr: -54.923832;  
Burst 1016 Rising Edge: 109412; Falling Edge: 109417; Pulse Width: 5; Average Pwr: -53.094284;  
Burst 1017 Rising Edge: 110886; Falling Edge: 110941; Pulse Width: 55; Average Pwr: -56.159534;  
Burst 1018 Rising Edge: 110943; Falling Edge: 110959; Pulse Width: 16; Average Pwr: -54.440468;  
Burst 1019 Rising Edge: 110960; Falling Edge: 110968; Pulse Width: 8; Average Pwr: -52.804996;  
Burst 1020 Rising Edge: 110969; Falling Edge: 110971; Pulse Width: 2; Average Pwr: -56.416840;  
Burst 1021 Rising Edge: 110972; Falling Edge: 110975; Pulse Width: 3; Average Pwr: -52.770111;  
Burst 1022 Rising Edge: 110976; Falling Edge: 110980; Pulse Width: 4; Average Pwr: -56.051437;  
Burst 1023 Rising Edge: 110981; Falling Edge: 110989; Pulse Width: 8; Average Pwr: -54.497375;  
Burst 1024 Rising Edge: 110991; Falling Edge: 110994; Pulse Width: 3; Average Pwr: -50.016518;  
Burst 1025 Rising Edge: 110995; Falling Edge: 110996; Pulse Width: 1; Average Pwr: -52.447575;  
Burst 1026 Rising Edge: 110997; Falling Edge: 110998; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 1027 Rising Edge: 110999; Falling Edge: 111005; Pulse Width: 6; Average Pwr: -55.069263;  
Burst 1028 Rising Edge: 111006; Falling Edge: 111007; Pulse Width: 1; Average Pwr: -58.446892;  
Burst 1029 Rising Edge: 111008; Falling Edge: 111010; Pulse Width: 2; Average Pwr: -57.469994;  
Burst 1030 Rising Edge: 111012; Falling Edge: 111019; Pulse Width: 7; Average Pwr: -54.430756;  
Burst 1031 Rising Edge: 111020; Falling Edge: 111021; Pulse Width: 1; Average Pwr: -57.635738;  
Burst 1032 Rising Edge: 111024; Falling Edge: 111027; Pulse Width: 3; Average Pwr: -55.832466;  
Burst 1033 Rising Edge: 112491; Falling Edge: 112530; Pulse Width: 39; Average Pwr: -56.779945;  
Burst 1034 Rising Edge: 112531; Falling Edge: 112532; Pulse Width: 1; Average Pwr: -49.851143;  
Burst 1035 Rising Edge: 112533; Falling Edge: 112563; Pulse Width: 30; Average Pwr: -54.202827;  
Burst 1036 Rising Edge: 112564; Falling Edge: 112574; Pulse Width: 10; Average Pwr: -53.963791;  
Burst 1037 Rising Edge: 112575; Falling Edge: 112580; Pulse Width: 5; Average Pwr: -55.055248;  
Burst 1038 Rising Edge: 112581; Falling Edge: 112583; Pulse Width: 2; Average Pwr: -54.896671;  
Burst 1039 Rising Edge: 112584; Falling Edge: 112589; Pulse Width: 5; Average Pwr: -53.279999;  
Burst 1040 Rising Edge: 112590; Falling Edge: 112591; Pulse Width: 1; Average Pwr: -59.275249;  
Burst 1041 Rising Edge: 112595; Falling Edge: 112598; Pulse Width: 3; Average Pwr: -53.817024;  
Burst 1042 Rising Edge: 112600; Falling Edge: 112607; Pulse Width: 7; Average Pwr: -53.256279;  
Burst 1043 Rising Edge: 112608; Falling Edge: 112609; Pulse Width: 1; Average Pwr: -59.151684;  
Burst 1044 Rising Edge: 112610; Falling Edge: 112611; Pulse Width: 1; Average Pwr: -53.722153;  
Burst 1045 Rising Edge: 112612; Falling Edge: 112614; Pulse Width: 2; Average Pwr: -50.308559;  
Burst 1046 Rising Edge: 112615; Falling Edge: 112617; Pulse Width: 2; Average Pwr: -56.397102;  
Burst 1047 Rising Edge: 112619; Falling Edge: 112623; Pulse Width: 4; Average Pwr: -52.357197;  
Burst 1048 Rising Edge: 112624; Falling Edge: 112627; Pulse Width: 3; Average Pwr: -54.358124;  
Burst 1049 Rising Edge: 112628; Falling Edge: 112631; Pulse Width: 3; Average Pwr: -52.434258;  
Burst 1050 Rising Edge: 114096; Falling Edge: 114097; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 1051 Rising Edge: 114098; Falling Edge: 114147; Pulse Width: 49; Average Pwr: -55.895336;  
Burst 1052 Rising Edge: 114148; Falling Edge: 114151; Pulse Width: 3; Average Pwr: -53.088848;  
Burst 1053 Rising Edge: 114152; Falling Edge: 114181; Pulse Width: 29; Average Pwr: -54.207180;  
Burst 1054 Rising Edge: 114182; Falling Edge: 114185; Pulse Width: 3; Average Pwr: -53.177299;  
Burst 1055 Rising Edge: 114186; Falling Edge: 114187; Pulse Width: 1; Average Pwr: -51.824837;  
Burst 1056 Rising Edge: 114188; Falling Edge: 114196; Pulse Width: 8; Average Pwr: -55.538345;  
Burst 1057 Rising Edge: 114197; Falling Edge: 114199; Pulse Width: 2; Average Pwr: -49.093452;

Burst 1058 Rising Edge: 114200; Falling Edge: 114203; Pulse Width: 3; Average Pwr: -54.215260;  
 Burst 1059 Rising Edge: 114204; Falling Edge: 114207; Pulse Width: 3; Average Pwr: -55.370438;  
 Burst 1060 Rising Edge: 114208; Falling Edge: 114211; Pulse Width: 3; Average Pwr: -50.518230;  
 Burst 1061 Rising Edge: 114212; Falling Edge: 114215; Pulse Width: 3; Average Pwr: -51.885876;  
 Burst 1062 Rising Edge: 114217; Falling Edge: 114218; Pulse Width: 1; Average Pwr: -51.046989;  
 Burst 1063 Rising Edge: 114219; Falling Edge: 114227; Pulse Width: 8; Average Pwr: -54.912373;  
 Burst 1064 Rising Edge: 114228; Falling Edge: 114229; Pulse Width: 1; Average Pwr: -58.656830;  
 Burst 1065 Rising Edge: 114230; Falling Edge: 114234; Pulse Width: 4; Average Pwr: -52.919445;  
 Burst 1066 Rising Edge: 114235; Falling Edge: 114236; Pulse Width: 1; Average Pwr: -58.204796;  
 Burst 1067 Rising Edge: 114576; Falling Edge: 114577; Pulse Width: 1; Average Pwr: -57.117237;  
 Burst 1068 Rising Edge: 114578; Falling Edge: 114579; Pulse Width: 1; Average Pwr: -54.567467;  
 Burst 1069 Rising Edge: 114580; Falling Edge: 114581; Pulse Width: 1; Average Pwr: -55.557629;  
 Burst 1070 Rising Edge: 114582; Falling Edge: 114583; Pulse Width: 1; Average Pwr: -56.151291;  
 Burst 1071 Rising Edge: 114584; Falling Edge: 114585; Pulse Width: 1; Average Pwr: -55.550560;  
 Burst 1072 Rising Edge: 114586; Falling Edge: 114587; Pulse Width: 1; Average Pwr: -56.039703;  
 Burst 1073 Rising Edge: 114588; Falling Edge: 114589; Pulse Width: 1; Average Pwr: -56.537483;  
 Burst 1074 Rising Edge: 114590; Falling Edge: 114591; Pulse Width: 1; Average Pwr: -57.026234;  
 Burst 1075 Rising Edge: 114592; Falling Edge: 114593; Pulse Width: 1; Average Pwr: -56.421547;  
 Burst 1076 Rising Edge: 114594; Falling Edge: 114595; Pulse Width: 1; Average Pwr: -57.321960;  
 Burst 1077 Rising Edge: 114596; Falling Edge: 114597; Pulse Width: 1; Average Pwr: -57.681656;  
 Burst 1078 Rising Edge: 114598; Falling Edge: 114599; Pulse Width: 1; Average Pwr: -57.853508;  
 Burst 1079 Rising Edge: 114600; Falling Edge: 114601; Pulse Width: 1; Average Pwr: -58.421333;  
 Burst 1080 Rising Edge: 114602; Falling Edge: 114603; Pulse Width: 1; Average Pwr: -57.770775;  
 Burst 1081 Rising Edge: 114604; Falling Edge: 114605; Pulse Width: 1; Average Pwr: -59.911148;  
 Burst 1082 Rising Edge: 114606; Falling Edge: 114607; Pulse Width: 1; Average Pwr: -57.321960;  
 Burst 1083 Rising Edge: 114610; Falling Edge: 114611; Pulse Width: 1; Average Pwr: -57.090141;  
 Burst 1084 Rising Edge: 114612; Falling Edge: 114613; Pulse Width: 1; Average Pwr: -58.384140;  
 Burst 1085 Rising Edge: 114614; Falling Edge: 114620; Pulse Width: 6; Average Pwr: -55.855942;  
 Burst 1086 Rising Edge: 114621; Falling Edge: 114623; Pulse Width: 2; Average Pwr: -55.109123;  
 Burst 1087 Rising Edge: 114624; Falling Edge: 114626; Pulse Width: 2; Average Pwr: -55.342342;  
 Burst 1088 Rising Edge: 114627; Falling Edge: 114629; Pulse Width: 2; Average Pwr: -55.568752;  
 Burst 1089 Rising Edge: 114630; Falling Edge: 114631; Pulse Width: 1; Average Pwr: -56.725689;  
 Burst 1090 Rising Edge: 114633; Falling Edge: 114636; Pulse Width: 3; Average Pwr: -56.052231;  
 Burst 1091 Rising Edge: 114637; Falling Edge: 114642; Pulse Width: 5; Average Pwr: -56.096195;  
 Burst 1092 Rising Edge: 114643; Falling Edge: 114647; Pulse Width: 4; Average Pwr: -58.198277;  
 Burst 1093 Rising Edge: 114649; Falling Edge: 114650; Pulse Width: 1; Average Pwr: -55.942692;  
 Burst 1094 Rising Edge: 114651; Falling Edge: 114652; Pulse Width: 1; Average Pwr: -57.021015;  
 Burst 1095 Rising Edge: 114653; Falling Edge: 114655; Pulse Width: 2; Average Pwr: -56.094124;  
 Burst 1096 Rising Edge: 114657; Falling Edge: 114663; Pulse Width: 6; Average Pwr: -57.135616;  
 Burst 1097 Rising Edge: 114664; Falling Edge: 114667; Pulse Width: 3; Average Pwr: -57.032539;  
 Burst 1098 Rising Edge: 114668; Falling Edge: 114669; Pulse Width: 1; Average Pwr: -54.636467;  
 Burst 1099 Rising Edge: 114670; Falling Edge: 114671; Pulse Width: 1; Average Pwr: -52.467136;  
 Burst 1100 Rising Edge: 114674; Falling Edge: 114675; Pulse Width: 1; Average Pwr: -56.436096;  
 Burst 1101 Rising Edge: 114680; Falling Edge: 114687; Pulse Width: 7; Average Pwr: -55.657253;  
 Burst 1102 Rising Edge: 114688; Falling Edge: 114689; Pulse Width: 1; Average Pwr: -56.363064;  
 Burst 1103 Rising Edge: 114690; Falling Edge: 114691; Pulse Width: 1; Average Pwr: -56.900711;  
 Burst 1104 Rising Edge: 114692; Falling Edge: 114693; Pulse Width: 1; Average Pwr: -57.851120;  
 Burst 1105 Rising Edge: 114696; Falling Edge: 114698; Pulse Width: 2; Average Pwr: -55.919144;  
 Burst 1106 Rising Edge: 114702; Falling Edge: 114704; Pulse Width: 2; Average Pwr: -57.694241;  
 Burst 1107 Rising Edge: 114706; Falling Edge: 114707; Pulse Width: 1; Average Pwr: -57.261024;  
 Burst 1108 Rising Edge: 114708; Falling Edge: 114712; Pulse Width: 4; Average Pwr: -56.195190;  
 Burst 1109 Rising Edge: 114713; Falling Edge: 114714; Pulse Width: 1; Average Pwr: -51.878956;  
 Burst 1110 Rising Edge: 114715; Falling Edge: 114718; Pulse Width: 3; Average Pwr: -54.355713;

Burst 1111 Rising Edge: 114720; Falling Edge: 114721; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 1112 Rising Edge: 114722; Falling Edge: 114723; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 1113 Rising Edge: 114724; Falling Edge: 114734; Pulse Width: 10; Average Pwr: -55.363167;  
Burst 1114 Rising Edge: 115718; Falling Edge: 115719; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 1115 Rising Edge: 115720; Falling Edge: 115721; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 1116 Rising Edge: 115722; Falling Edge: 115723; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 1117 Rising Edge: 115724; Falling Edge: 115725; Pulse Width: 1; Average Pwr: -58.436665;  
Burst 1118 Rising Edge: 115726; Falling Edge: 115727; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 1119 Rising Edge: 115728; Falling Edge: 115729; Pulse Width: 1; Average Pwr: -57.662937;  
Burst 1120 Rising Edge: 115732; Falling Edge: 115733; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 1121 Rising Edge: 115736; Falling Edge: 115737; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 1122 Rising Edge: 115738; Falling Edge: 115739; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 1123 Rising Edge: 115740; Falling Edge: 115741; Pulse Width: 1; Average Pwr: -55.944157;  
Burst 1124 Rising Edge: 115742; Falling Edge: 115743; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 1125 Rising Edge: 115744; Falling Edge: 115745; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 1126 Rising Edge: 115746; Falling Edge: 115747; Pulse Width: 1; Average Pwr: -57.734478;  
Burst 1127 Rising Edge: 115748; Falling Edge: 115749; Pulse Width: 1; Average Pwr: -55.070496;  
Burst 1128 Rising Edge: 115750; Falling Edge: 115751; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 1129 Rising Edge: 115752; Falling Edge: 115753; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 1130 Rising Edge: 115754; Falling Edge: 115755; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 1131 Rising Edge: 115756; Falling Edge: 115760; Pulse Width: 4; Average Pwr: -56.404842;  
Burst 1132 Rising Edge: 115761; Falling Edge: 115762; Pulse Width: 1; Average Pwr: -56.878654;  
Burst 1133 Rising Edge: 115763; Falling Edge: 115768; Pulse Width: 5; Average Pwr: -56.083694;  
Burst 1134 Rising Edge: 115769; Falling Edge: 115772; Pulse Width: 3; Average Pwr: -57.146713;  
Burst 1135 Rising Edge: 115775; Falling Edge: 115778; Pulse Width: 3; Average Pwr: -57.808502;  
Burst 1136 Rising Edge: 115779; Falling Edge: 115789; Pulse Width: 10; Average Pwr: -56.369579;  
Burst 1137 Rising Edge: 115790; Falling Edge: 115794; Pulse Width: 4; Average Pwr: -56.699192;  
Burst 1138 Rising Edge: 115795; Falling Edge: 115797; Pulse Width: 2; Average Pwr: -55.454727;  
Burst 1139 Rising Edge: 115800; Falling Edge: 115805; Pulse Width: 5; Average Pwr: -57.746014;  
Burst 1140 Rising Edge: 115806; Falling Edge: 115807; Pulse Width: 1; Average Pwr: -54.449188;  
Burst 1141 Rising Edge: 115808; Falling Edge: 115813; Pulse Width: 5; Average Pwr: -56.866917;  
Burst 1142 Rising Edge: 115815; Falling Edge: 115817; Pulse Width: 2; Average Pwr: -57.205376;  
Burst 1143 Rising Edge: 115819; Falling Edge: 115820; Pulse Width: 1; Average Pwr: -52.237904;  
Burst 1144 Rising Edge: 115821; Falling Edge: 115828; Pulse Width: 7; Average Pwr: -57.149055;  
Burst 1145 Rising Edge: 115830; Falling Edge: 115831; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 1146 Rising Edge: 115832; Falling Edge: 115834; Pulse Width: 2; Average Pwr: -58.263760;  
Burst 1147 Rising Edge: 115835; Falling Edge: 115836; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 1148 Rising Edge: 115837; Falling Edge: 115840; Pulse Width: 3; Average Pwr: -56.203842;  
Burst 1149 Rising Edge: 115841; Falling Edge: 115844; Pulse Width: 3; Average Pwr: -55.941383;  
Burst 1150 Rising Edge: 115845; Falling Edge: 115846; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 1151 Rising Edge: 115849; Falling Edge: 115850; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 1152 Rising Edge: 115851; Falling Edge: 115853; Pulse Width: 2; Average Pwr: -54.156902;  
Burst 1153 Rising Edge: 115854; Falling Edge: 115857; Pulse Width: 3; Average Pwr: -57.771172;  
Burst 1154 Rising Edge: 115859; Falling Edge: 115860; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 1155 Rising Edge: 115861; Falling Edge: 115863; Pulse Width: 2; Average Pwr: -59.405483;  
Burst 1156 Rising Edge: 115864; Falling Edge: 115866; Pulse Width: 2; Average Pwr: -57.067158;  
Burst 1157 Rising Edge: 115867; Falling Edge: 115868; Pulse Width: 1; Average Pwr: -54.011585;  
Burst 1158 Rising Edge: 115869; Falling Edge: 115870; Pulse Width: 1; Average Pwr: -53.630066;  
Burst 1159 Rising Edge: 115871; Falling Edge: 115873; Pulse Width: 2; Average Pwr: -53.168949;  
Burst 1160 Rising Edge: 115875; Falling Edge: 115876; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 1161 Rising Edge: 117335; Falling Edge: 117338; Pulse Width: 3; Average Pwr: -58.324177;  
Burst 1162 Rising Edge: 117339; Falling Edge: 117342; Pulse Width: 3; Average Pwr: -58.897236;  
Burst 1163 Rising Edge: 117343; Falling Edge: 117344; Pulse Width: 1; Average Pwr: -58.666767;

Burst 1164 Rising Edge: 117345; Falling Edge: 117346; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 1165 Rising Edge: 117349; Falling Edge: 117350; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 1166 Rising Edge: 117353; Falling Edge: 117354; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 1167 Rising Edge: 117361; Falling Edge: 117362; Pulse Width: 1; Average Pwr: -58.389545;  
Burst 1168 Rising Edge: 117365; Falling Edge: 117366; Pulse Width: 1; Average Pwr: -58.343956;  
Burst 1169 Rising Edge: 117369; Falling Edge: 117370; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 1170 Rising Edge: 117372; Falling Edge: 117378; Pulse Width: 6; Average Pwr: -56.804928;  
Burst 1171 Rising Edge: 117379; Falling Edge: 117385; Pulse Width: 6; Average Pwr: -56.286991;  
Burst 1172 Rising Edge: 117386; Falling Edge: 117388; Pulse Width: 2; Average Pwr: -57.231880;  
Burst 1173 Rising Edge: 117389; Falling Edge: 117390; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 1174 Rising Edge: 117391; Falling Edge: 117394; Pulse Width: 3; Average Pwr: -57.166035;  
Burst 1175 Rising Edge: 117395; Falling Edge: 117401; Pulse Width: 6; Average Pwr: -56.971397;  
Burst 1176 Rising Edge: 117402; Falling Edge: 117403; Pulse Width: 1; Average Pwr: -54.298717;  
Burst 1177 Rising Edge: 117404; Falling Edge: 117405; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 1178 Rising Edge: 117408; Falling Edge: 117410; Pulse Width: 2; Average Pwr: -56.579937;  
Burst 1179 Rising Edge: 117411; Falling Edge: 117414; Pulse Width: 3; Average Pwr: -56.794132;  
Burst 1180 Rising Edge: 117416; Falling Edge: 117421; Pulse Width: 5; Average Pwr: -57.290268;  
Burst 1181 Rising Edge: 117422; Falling Edge: 117430; Pulse Width: 8; Average Pwr: -56.515892;  
Burst 1182 Rising Edge: 117431; Falling Edge: 117435; Pulse Width: 4; Average Pwr: -57.652046;  
Burst 1183 Rising Edge: 117440; Falling Edge: 117444; Pulse Width: 4; Average Pwr: -56.307808;  
Burst 1184 Rising Edge: 117445; Falling Edge: 117446; Pulse Width: 1; Average Pwr: -51.722134;  
Burst 1185 Rising Edge: 117447; Falling Edge: 117449; Pulse Width: 2; Average Pwr: -56.569557;  
Burst 1186 Rising Edge: 117450; Falling Edge: 117451; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 1187 Rising Edge: 117454; Falling Edge: 117458; Pulse Width: 4; Average Pwr: -55.449226;  
Burst 1188 Rising Edge: 117459; Falling Edge: 117460; Pulse Width: 1; Average Pwr: -56.647274;  
Burst 1189 Rising Edge: 117461; Falling Edge: 117467; Pulse Width: 6; Average Pwr: -57.309425;  
Burst 1190 Rising Edge: 117468; Falling Edge: 117469; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 1191 Rising Edge: 117471; Falling Edge: 117475; Pulse Width: 4; Average Pwr: -54.841373;  
Burst 1192 Rising Edge: 117476; Falling Edge: 117478; Pulse Width: 2; Average Pwr: -55.429512;  
Burst 1193 Rising Edge: 117479; Falling Edge: 117480; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 1194 Rising Edge: 117481; Falling Edge: 117484; Pulse Width: 3; Average Pwr: -56.829601;  
Burst 1195 Rising Edge: 117485; Falling Edge: 117487; Pulse Width: 2; Average Pwr: -58.479076;  
Burst 1196 Rising Edge: 117488; Falling Edge: 117490; Pulse Width: 2; Average Pwr: -55.378590;  
Burst 1197 Rising Edge: 117492; Falling Edge: 117494; Pulse Width: 2; Average Pwr: -55.380329;  
Burst 1198 Rising Edge: 119438; Falling Edge: 119439; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 1199 Rising Edge: 119440; Falling Edge: 119441; Pulse Width: 1; Average Pwr: -52.800888;  
Burst 1200 Rising Edge: 119442; Falling Edge: 119443; Pulse Width: 1; Average Pwr: -55.053413;  
Burst 1201 Rising Edge: 119444; Falling Edge: 119445; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 1202 Rising Edge: 119446; Falling Edge: 119447; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 1203 Rising Edge: 119448; Falling Edge: 119449; Pulse Width: 1; Average Pwr: -51.846085;  
Burst 1204 Rising Edge: 119450; Falling Edge: 119451; Pulse Width: 1; Average Pwr: -53.957146;  
Burst 1205 Rising Edge: 119452; Falling Edge: 119453; Pulse Width: 1; Average Pwr: -51.673828;  
Burst 1206 Rising Edge: 119454; Falling Edge: 119455; Pulse Width: 1; Average Pwr: -52.758980;  
Burst 1207 Rising Edge: 119456; Falling Edge: 119457; Pulse Width: 1; Average Pwr: -51.437862;  
Burst 1208 Rising Edge: 119458; Falling Edge: 119459; Pulse Width: 1; Average Pwr: -52.422920;  
Burst 1209 Rising Edge: 119460; Falling Edge: 119461; Pulse Width: 1; Average Pwr: -51.877762;  
Burst 1210 Rising Edge: 119462; Falling Edge: 119463; Pulse Width: 1; Average Pwr: -52.525536;  
Burst 1211 Rising Edge: 119464; Falling Edge: 119465; Pulse Width: 1; Average Pwr: -52.120689;  
Burst 1212 Rising Edge: 119466; Falling Edge: 119467; Pulse Width: 1; Average Pwr: -52.562531;  
Burst 1213 Rising Edge: 119468; Falling Edge: 119469; Pulse Width: 1; Average Pwr: -52.764847;  
Burst 1214 Rising Edge: 119470; Falling Edge: 119471; Pulse Width: 1; Average Pwr: -52.439453;  
Burst 1215 Rising Edge: 119472; Falling Edge: 119473; Pulse Width: 1; Average Pwr: -53.763332;  
Burst 1216 Rising Edge: 119474; Falling Edge: 119475; Pulse Width: 1; Average Pwr: -52.840389;

Burst 1217 Rising Edge: 119476; Falling Edge: 119488; Pulse Width: 12; Average Pwr: -54.822083;  
Burst 1218 Rising Edge: 119489; Falling Edge: 119493; Pulse Width: 4; Average Pwr: -53.104259;  
Burst 1219 Rising Edge: 119494; Falling Edge: 119504; Pulse Width: 10; Average Pwr: -54.144958;  
Burst 1220 Rising Edge: 119505; Falling Edge: 119509; Pulse Width: 4; Average Pwr: -52.338654;  
Burst 1221 Rising Edge: 119510; Falling Edge: 119520; Pulse Width: 10; Average Pwr: -52.579967;  
Burst 1222 Rising Edge: 119521; Falling Edge: 119529; Pulse Width: 8; Average Pwr: -55.306358;  
Burst 1223 Rising Edge: 119530; Falling Edge: 119536; Pulse Width: 6; Average Pwr: -54.077862;  
Burst 1224 Rising Edge: 119538; Falling Edge: 119542; Pulse Width: 4; Average Pwr: -55.402470;  
Burst 1225 Rising Edge: 119543; Falling Edge: 119547; Pulse Width: 4; Average Pwr: -54.258007;  
Burst 1226 Rising Edge: 119548; Falling Edge: 119549; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 1227 Rising Edge: 119550; Falling Edge: 119553; Pulse Width: 3; Average Pwr: -54.077499;  
Burst 1228 Rising Edge: 119554; Falling Edge: 119565; Pulse Width: 11; Average Pwr: -54.038754;  
Burst 1229 Rising Edge: 119566; Falling Edge: 119568; Pulse Width: 2; Average Pwr: -57.675770;  
Burst 1230 Rising Edge: 119569; Falling Edge: 119578; Pulse Width: 9; Average Pwr: -55.519005;  
Burst 1231 Rising Edge: 121041; Falling Edge: 121053; Pulse Width: 12; Average Pwr: -56.694489;  
Burst 1232 Rising Edge: 121054; Falling Edge: 121057; Pulse Width: 3; Average Pwr: -57.092571;  
Burst 1233 Rising Edge: 121058; Falling Edge: 121061; Pulse Width: 3; Average Pwr: -57.507225;  
Burst 1234 Rising Edge: 121062; Falling Edge: 121097; Pulse Width: 35; Average Pwr: -56.054188;  
Burst 1235 Rising Edge: 121098; Falling Edge: 121108; Pulse Width: 10; Average Pwr: -54.357582;  
Burst 1236 Rising Edge: 121109; Falling Edge: 121112; Pulse Width: 3; Average Pwr: -53.179268;  
Burst 1237 Rising Edge: 121113; Falling Edge: 121117; Pulse Width: 4; Average Pwr: -55.887657;  
Burst 1238 Rising Edge: 121118; Falling Edge: 121126; Pulse Width: 8; Average Pwr: -54.092228;  
Burst 1239 Rising Edge: 121127; Falling Edge: 121130; Pulse Width: 3; Average Pwr: -52.362274;  
Burst 1240 Rising Edge: 121131; Falling Edge: 121135; Pulse Width: 4; Average Pwr: -55.598427;  
Burst 1241 Rising Edge: 121136; Falling Edge: 121150; Pulse Width: 14; Average Pwr: -53.931583;  
Burst 1242 Rising Edge: 121151; Falling Edge: 121155; Pulse Width: 4; Average Pwr: -53.749432;  
Burst 1243 Rising Edge: 121156; Falling Edge: 121165; Pulse Width: 9; Average Pwr: -53.326992;  
Burst 1244 Rising Edge: 121166; Falling Edge: 121167; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 1245 Rising Edge: 121168; Falling Edge: 121172; Pulse Width: 4; Average Pwr: -57.650173;  
Burst 1246 Rising Edge: 121173; Falling Edge: 121181; Pulse Width: 8; Average Pwr: -54.580891;  
Burst 1247 Rising Edge: 124411; Falling Edge: 124419; Pulse Width: 8; Average Pwr: -56.363018;  
Burst 1248 Rising Edge: 124420; Falling Edge: 124423; Pulse Width: 3; Average Pwr: -56.664135;  
Burst 1249 Rising Edge: 124424; Falling Edge: 124427; Pulse Width: 3; Average Pwr: -57.104321;  
Burst 1250 Rising Edge: 124428; Falling Edge: 124431; Pulse Width: 3; Average Pwr: -57.327240;  
Burst 1251 Rising Edge: 124432; Falling Edge: 124437; Pulse Width: 5; Average Pwr: -58.171608;  
Burst 1252 Rising Edge: 124438; Falling Edge: 124467; Pulse Width: 29; Average Pwr: -55.321701;  
Burst 1253 Rising Edge: 124468; Falling Edge: 124478; Pulse Width: 10; Average Pwr: -53.995296;  
Burst 1254 Rising Edge: 124479; Falling Edge: 124482; Pulse Width: 3; Average Pwr: -53.622631;  
Burst 1255 Rising Edge: 124483; Falling Edge: 124496; Pulse Width: 13; Average Pwr: -54.907700;  
Burst 1256 Rising Edge: 124497; Falling Edge: 124500; Pulse Width: 3; Average Pwr: -52.248005;  
Burst 1257 Rising Edge: 124501; Falling Edge: 124505; Pulse Width: 4; Average Pwr: -55.266396;  
Burst 1258 Rising Edge: 124506; Falling Edge: 124510; Pulse Width: 4; Average Pwr: -53.143181;  
Burst 1259 Rising Edge: 124511; Falling Edge: 124516; Pulse Width: 5; Average Pwr: -53.905422;  
Burst 1260 Rising Edge: 124520; Falling Edge: 124521; Pulse Width: 1; Average Pwr: -54.945129;  
Burst 1261 Rising Edge: 124523; Falling Edge: 124526; Pulse Width: 3; Average Pwr: -55.924965;  
Burst 1262 Rising Edge: 124527; Falling Edge: 124535; Pulse Width: 8; Average Pwr: -54.160946;  
Burst 1263 Rising Edge: 124536; Falling Edge: 124537; Pulse Width: 1; Average Pwr: -54.142963;  
Burst 1264 Rising Edge: 124538; Falling Edge: 124546; Pulse Width: 8; Average Pwr: -54.017109;  
Burst 1265 Rising Edge: 124547; Falling Edge: 124551; Pulse Width: 4; Average Pwr: -54.084179;  
Burst 1266 Rising Edge: 126026; Falling Edge: 126042; Pulse Width: 16; Average Pwr: -55.754108;  
Burst 1267 Rising Edge: 126043; Falling Edge: 126046; Pulse Width: 3; Average Pwr: -55.490582;  
Burst 1268 Rising Edge: 126047; Falling Edge: 126050; Pulse Width: 3; Average Pwr: -56.066475;  
Burst 1269 Rising Edge: 126051; Falling Edge: 126054; Pulse Width: 3; Average Pwr: -57.530872;

Burst 1270 Rising Edge: 126055; Falling Edge: 126058; Pulse Width: 3; Average Pwr: -57.319839;  
Burst 1271 Rising Edge: 126059; Falling Edge: 126060; Pulse Width: 1; Average Pwr: -58.436665;  
Burst 1272 Rising Edge: 126061; Falling Edge: 126062; Pulse Width: 1; Average Pwr: -55.046642;  
Burst 1273 Rising Edge: 126063; Falling Edge: 126064; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 1274 Rising Edge: 126065; Falling Edge: 126067; Pulse Width: 2; Average Pwr: -53.055649;  
Burst 1275 Rising Edge: 126068; Falling Edge: 126070; Pulse Width: 2; Average Pwr: -52.352436;  
Burst 1276 Rising Edge: 126071; Falling Edge: 126098; Pulse Width: 27; Average Pwr: -54.399014;  
Burst 1277 Rising Edge: 126099; Falling Edge: 126109; Pulse Width: 10; Average Pwr: -53.924900;  
Burst 1278 Rising Edge: 126110; Falling Edge: 126115; Pulse Width: 5; Average Pwr: -55.225338;  
Burst 1279 Rising Edge: 126116; Falling Edge: 126118; Pulse Width: 2; Average Pwr: -54.770786;  
Burst 1280 Rising Edge: 126119; Falling Edge: 126125; Pulse Width: 6; Average Pwr: -54.073536;  
Burst 1281 Rising Edge: 126126; Falling Edge: 126129; Pulse Width: 3; Average Pwr: -56.260990;  
Burst 1282 Rising Edge: 126130; Falling Edge: 126134; Pulse Width: 4; Average Pwr: -54.999184;  
Burst 1283 Rising Edge: 126135; Falling Edge: 126144; Pulse Width: 9; Average Pwr: -54.149345;  
Burst 1284 Rising Edge: 126146; Falling Edge: 126150; Pulse Width: 4; Average Pwr: -58.388279;  
Burst 1285 Rising Edge: 126151; Falling Edge: 126155; Pulse Width: 4; Average Pwr: -55.188473;  
Burst 1286 Rising Edge: 126156; Falling Edge: 126160; Pulse Width: 4; Average Pwr: -54.457584;  
Burst 1287 Rising Edge: 126162; Falling Edge: 126163; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 1288 Rising Edge: 126164; Falling Edge: 126165; Pulse Width: 1; Average Pwr: -52.368820;  
Burst 1289 Rising Edge: 129397; Falling Edge: 129408; Pulse Width: 11; Average Pwr: -55.326488;  
Burst 1290 Rising Edge: 129409; Falling Edge: 129412; Pulse Width: 3; Average Pwr: -55.579731;  
Burst 1291 Rising Edge: 129413; Falling Edge: 129416; Pulse Width: 3; Average Pwr: -56.000198;  
Burst 1292 Rising Edge: 129417; Falling Edge: 129420; Pulse Width: 3; Average Pwr: -56.956654;  
Burst 1293 Rising Edge: 129421; Falling Edge: 129424; Pulse Width: 3; Average Pwr: -57.230286;  
Burst 1294 Rising Edge: 129425; Falling Edge: 129428; Pulse Width: 3; Average Pwr: -57.608799;  
Burst 1295 Rising Edge: 129429; Falling Edge: 129430; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 1296 Rising Edge: 129431; Falling Edge: 129432; Pulse Width: 1; Average Pwr: -54.672394;  
Burst 1297 Rising Edge: 129433; Falling Edge: 129434; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 1298 Rising Edge: 129435; Falling Edge: 129437; Pulse Width: 2; Average Pwr: -52.241699;  
Burst 1299 Rising Edge: 129438; Falling Edge: 129440; Pulse Width: 2; Average Pwr: -52.651455;  
Burst 1300 Rising Edge: 129441; Falling Edge: 129468; Pulse Width: 27; Average Pwr: -54.443531;  
Burst 1301 Rising Edge: 129469; Falling Edge: 129479; Pulse Width: 10; Average Pwr: -53.692272;  
Burst 1302 Rising Edge: 129480; Falling Edge: 129481; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 1303 Rising Edge: 129482; Falling Edge: 129485; Pulse Width: 3; Average Pwr: -53.521988;  
Burst 1304 Rising Edge: 129486; Falling Edge: 129488; Pulse Width: 2; Average Pwr: -54.387791;  
Burst 1305 Rising Edge: 129489; Falling Edge: 129496; Pulse Width: 7; Average Pwr: -54.281395;  
Burst 1306 Rising Edge: 129497; Falling Edge: 129502; Pulse Width: 5; Average Pwr: -54.481644;  
Burst 1307 Rising Edge: 129503; Falling Edge: 129504; Pulse Width: 1; Average Pwr: -53.994427;  
Burst 1308 Rising Edge: 129505; Falling Edge: 129512; Pulse Width: 7; Average Pwr: -53.257481;  
Burst 1309 Rising Edge: 129513; Falling Edge: 129518; Pulse Width: 5; Average Pwr: -55.116146;  
Burst 1310 Rising Edge: 129519; Falling Edge: 129522; Pulse Width: 3; Average Pwr: -53.402706;  
Burst 1311 Rising Edge: 129525; Falling Edge: 129528; Pulse Width: 3; Average Pwr: -52.684669;  
Burst 1312 Rising Edge: 129530; Falling Edge: 129532; Pulse Width: 2; Average Pwr: -51.221294;  
Burst 1313 Rising Edge: 129533; Falling Edge: 129534; Pulse Width: 1; Average Pwr: -52.701775;  
Burst 1314 Rising Edge: 129535; Falling Edge: 129536; Pulse Width: 1; Average Pwr: -53.113567;  
Burst 1315 Rising Edge: 131006; Falling Edge: 131008; Pulse Width: 2; Average Pwr: -58.955048;  
Burst 1316 Rising Edge: 131009; Falling Edge: 131012; Pulse Width: 3; Average Pwr: -57.224232;  
Burst 1317 Rising Edge: 131013; Falling Edge: 131016; Pulse Width: 3; Average Pwr: -56.212101;  
Burst 1318 Rising Edge: 131017; Falling Edge: 131042; Pulse Width: 25; Average Pwr: -55.478756;  
Burst 1319 Rising Edge: 131043; Falling Edge: 131050; Pulse Width: 7; Average Pwr: -55.612293;  
Burst 1320 Rising Edge: 131051; Falling Edge: 131066; Pulse Width: 15; Average Pwr: -54.302185;  
Burst 1321 Rising Edge: 131067; Falling Edge: 131090; Pulse Width: 23; Average Pwr: -53.736248;  
Burst 1322 Rising Edge: 131091; Falling Edge: 131095; Pulse Width: 4; Average Pwr: -53.956120;



Burst 1323 Rising Edge: 131096; Falling Edge: 131098; Pulse Width: 2; Average Pwr: -55.854401;  
Burst 1324 Rising Edge: 131099; Falling Edge: 131105; Pulse Width: 6; Average Pwr: -54.085560;  
Burst 1325 Rising Edge: 131106; Falling Edge: 131111; Pulse Width: 5; Average Pwr: -54.065727;  
Burst 1326 Rising Edge: 131112; Falling Edge: 131115; Pulse Width: 3; Average Pwr: -56.719082;  
Burst 1327 Rising Edge: 131116; Falling Edge: 131125; Pulse Width: 9; Average Pwr: -53.796249;  
Burst 1328 Rising Edge: 131126; Falling Edge: 131127; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 1329 Rising Edge: 131128; Falling Edge: 131132; Pulse Width: 4; Average Pwr: -52.630619;  
Burst 1330 Rising Edge: 131133; Falling Edge: 131146; Pulse Width: 13; Average Pwr: -54.717884;  
Burst 1331 Rising Edge: 131397; Falling Edge: 131398; Pulse Width: 1; Average Pwr: -56.975227;  
Burst 1332 Rising Edge: 131399; Falling Edge: 131400; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 1333 Rising Edge: 131401; Falling Edge: 131402; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 1334 Rising Edge: 131403; Falling Edge: 131404; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 1335 Rising Edge: 131405; Falling Edge: 131406; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 1336 Rising Edge: 131407; Falling Edge: 131408; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 1337 Rising Edge: 131409; Falling Edge: 131410; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 1338 Rising Edge: 131411; Falling Edge: 131412; Pulse Width: 1; Average Pwr: -58.389545;  
Burst 1339 Rising Edge: 131413; Falling Edge: 131414; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 1340 Rising Edge: 131415; Falling Edge: 131416; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 1341 Rising Edge: 131417; Falling Edge: 131418; Pulse Width: 1; Average Pwr: -54.580624;  
Burst 1342 Rising Edge: 131419; Falling Edge: 131420; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 1343 Rising Edge: 131421; Falling Edge: 131422; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 1344 Rising Edge: 131423; Falling Edge: 131424; Pulse Width: 1; Average Pwr: -56.900711;  
Burst 1345 Rising Edge: 131425; Falling Edge: 131426; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 1346 Rising Edge: 131427; Falling Edge: 131428; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 1347 Rising Edge: 131429; Falling Edge: 131430; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 1348 Rising Edge: 131431; Falling Edge: 131434; Pulse Width: 3; Average Pwr: -57.115665;  
Burst 1349 Rising Edge: 131435; Falling Edge: 131445; Pulse Width: 10; Average Pwr: -57.487526;  
Burst 1350 Rising Edge: 131446; Falling Edge: 131447; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 1351 Rising Edge: 131448; Falling Edge: 131449; Pulse Width: 1; Average Pwr: -54.014992;  
Burst 1352 Rising Edge: 131451; Falling Edge: 131452; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 1353 Rising Edge: 131453; Falling Edge: 131454; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 1354 Rising Edge: 131455; Falling Edge: 131461; Pulse Width: 6; Average Pwr: -56.325424;  
Burst 1355 Rising Edge: 131462; Falling Edge: 131466; Pulse Width: 4; Average Pwr: -55.643639;  
Burst 1356 Rising Edge: 131467; Falling Edge: 131470; Pulse Width: 3; Average Pwr: -56.545475;  
Burst 1357 Rising Edge: 131471; Falling Edge: 131474; Pulse Width: 3; Average Pwr: -56.607925;  
Burst 1358 Rising Edge: 131475; Falling Edge: 131481; Pulse Width: 6; Average Pwr: -57.114010;  
Burst 1359 Rising Edge: 131483; Falling Edge: 131489; Pulse Width: 6; Average Pwr: -57.041897;  
Burst 1360 Rising Edge: 131491; Falling Edge: 131493; Pulse Width: 2; Average Pwr: -57.272949;  
Burst 1361 Rising Edge: 131494; Falling Edge: 131502; Pulse Width: 8; Average Pwr: -56.875443;  
Burst 1362 Rising Edge: 131503; Falling Edge: 131505; Pulse Width: 2; Average Pwr: -57.788116;  
Burst 1363 Rising Edge: 131506; Falling Edge: 131507; Pulse Width: 1; Average Pwr: -54.760475;  
Burst 1364 Rising Edge: 131508; Falling Edge: 131510; Pulse Width: 2; Average Pwr: -54.972828;  
Burst 1365 Rising Edge: 131511; Falling Edge: 131512; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 1366 Rising Edge: 131513; Falling Edge: 131514; Pulse Width: 1; Average Pwr: -54.120792;  
Burst 1367 Rising Edge: 131516; Falling Edge: 131518; Pulse Width: 2; Average Pwr: -57.351929;  
Burst 1368 Rising Edge: 131519; Falling Edge: 131520; Pulse Width: 1; Average Pwr: -57.346653;  
Burst 1369 Rising Edge: 131521; Falling Edge: 131526; Pulse Width: 5; Average Pwr: -55.541550;  
Burst 1370 Rising Edge: 131527; Falling Edge: 131529; Pulse Width: 2; Average Pwr: -57.212578;  
Burst 1371 Rising Edge: 131530; Falling Edge: 131535; Pulse Width: 5; Average Pwr: -55.858925;  
Burst 1372 Rising Edge: 131537; Falling Edge: 131540; Pulse Width: 3; Average Pwr: -53.230919;  
Burst 1373 Rising Edge: 131541; Falling Edge: 131543; Pulse Width: 2; Average Pwr: -53.415806;  
Burst 1374 Rising Edge: 131546; Falling Edge: 131547; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 1375 Rising Edge: 131549; Falling Edge: 131555; Pulse Width: 6; Average Pwr: -56.175598;

Burst 1376 Rising Edge: 132632; Falling Edge: 132633; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 1377 Rising Edge: 132636; Falling Edge: 132637; Pulse Width: 1; Average Pwr: -57.851120;  
Burst 1378 Rising Edge: 132640; Falling Edge: 132641; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 1379 Rising Edge: 132644; Falling Edge: 132655; Pulse Width: 11; Average Pwr: -58.307499;  
Burst 1380 Rising Edge: 132656; Falling Edge: 132663; Pulse Width: 7; Average Pwr: -58.068192;  
Burst 1381 Rising Edge: 132664; Falling Edge: 132665; Pulse Width: 1; Average Pwr: -57.149097;  
Burst 1382 Rising Edge: 132666; Falling Edge: 132668; Pulse Width: 2; Average Pwr: -56.384918;  
Burst 1383 Rising Edge: 132669; Falling Edge: 132670; Pulse Width: 1; Average Pwr: -56.066727;  
Burst 1384 Rising Edge: 132671; Falling Edge: 132676; Pulse Width: 5; Average Pwr: -56.163059;  
Burst 1385 Rising Edge: 132678; Falling Edge: 132681; Pulse Width: 3; Average Pwr: -56.368416;  
Burst 1386 Rising Edge: 132682; Falling Edge: 132683; Pulse Width: 1; Average Pwr: -58.008434;  
Burst 1387 Rising Edge: 132685; Falling Edge: 132686; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 1388 Rising Edge: 132687; Falling Edge: 132693; Pulse Width: 6; Average Pwr: -56.424660;  
Burst 1389 Rising Edge: 132694; Falling Edge: 132700; Pulse Width: 6; Average Pwr: -56.471272;  
Burst 1390 Rising Edge: 132701; Falling Edge: 132706; Pulse Width: 5; Average Pwr: -56.872849;  
Burst 1391 Rising Edge: 132707; Falling Edge: 132712; Pulse Width: 5; Average Pwr: -56.975506;  
Burst 1392 Rising Edge: 132713; Falling Edge: 132718; Pulse Width: 5; Average Pwr: -56.818626;  
Burst 1393 Rising Edge: 132720; Falling Edge: 132722; Pulse Width: 2; Average Pwr: -56.840557;  
Burst 1394 Rising Edge: 132723; Falling Edge: 132730; Pulse Width: 7; Average Pwr: -56.201298;  
Burst 1395 Rising Edge: 132731; Falling Edge: 132733; Pulse Width: 2; Average Pwr: -54.633518;  
Burst 1396 Rising Edge: 132735; Falling Edge: 132736; Pulse Width: 1; Average Pwr: -53.316864;  
Burst 1397 Rising Edge: 132740; Falling Edge: 132746; Pulse Width: 6; Average Pwr: -55.804684;  
Burst 1398 Rising Edge: 132747; Falling Edge: 132748; Pulse Width: 1; Average Pwr: -53.957146;  
Burst 1399 Rising Edge: 132753; Falling Edge: 132759; Pulse Width: 6; Average Pwr: -56.791927;  
Burst 1400 Rising Edge: 132761; Falling Edge: 132762; Pulse Width: 1; Average Pwr: -52.934296;  
Burst 1401 Rising Edge: 132763; Falling Edge: 132765; Pulse Width: 2; Average Pwr: -57.254059;  
Burst 1402 Rising Edge: 132767; Falling Edge: 132770; Pulse Width: 3; Average Pwr: -58.824768;  
Burst 1403 Rising Edge: 132771; Falling Edge: 132772; Pulse Width: 1; Average Pwr: -59.574295;  
Burst 1404 Rising Edge: 132778; Falling Edge: 132780; Pulse Width: 2; Average Pwr: -53.554123;  
Burst 1405 Rising Edge: 132781; Falling Edge: 132785; Pulse Width: 4; Average Pwr: -55.936737;  
Burst 1406 Rising Edge: 133678; Falling Edge: 133679; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 1407 Rising Edge: 133680; Falling Edge: 133681; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 1408 Rising Edge: 133682; Falling Edge: 133683; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 1409 Rising Edge: 133684; Falling Edge: 133685; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 1410 Rising Edge: 133686; Falling Edge: 133687; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 1411 Rising Edge: 133688; Falling Edge: 133689; Pulse Width: 1; Average Pwr: -59.454205;  
Burst 1412 Rising Edge: 133690; Falling Edge: 133691; Pulse Width: 1; Average Pwr: -58.160362;  
Burst 1413 Rising Edge: 133692; Falling Edge: 133693; Pulse Width: 1; Average Pwr: -59.878284;  
Burst 1414 Rising Edge: 133694; Falling Edge: 133695; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 1415 Rising Edge: 133696; Falling Edge: 133697; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 1416 Rising Edge: 133698; Falling Edge: 133699; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 1417 Rising Edge: 133700; Falling Edge: 133701; Pulse Width: 1; Average Pwr: -57.747948;  
Burst 1418 Rising Edge: 133702; Falling Edge: 133703; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 1419 Rising Edge: 133704; Falling Edge: 133705; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 1420 Rising Edge: 133706; Falling Edge: 133707; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 1421 Rising Edge: 133708; Falling Edge: 133709; Pulse Width: 1; Average Pwr: -55.944157;  
Burst 1422 Rising Edge: 133710; Falling Edge: 133711; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 1423 Rising Edge: 133712; Falling Edge: 133713; Pulse Width: 1; Average Pwr: -55.868752;  
Burst 1424 Rising Edge: 133714; Falling Edge: 133715; Pulse Width: 1; Average Pwr: -59.025414;  
Burst 1425 Rising Edge: 133716; Falling Edge: 133728; Pulse Width: 12; Average Pwr: -56.014225;  
Burst 1426 Rising Edge: 133729; Falling Edge: 133733; Pulse Width: 4; Average Pwr: -57.720081;  
Burst 1427 Rising Edge: 133735; Falling Edge: 133736; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 1428 Rising Edge: 133737; Falling Edge: 133744; Pulse Width: 7; Average Pwr: -56.714764;

Burst 1429 Rising Edge: 133745; Falling Edge: 133748; Pulse Width: 3; Average Pwr: -56.794792;  
Burst 1430 Rising Edge: 133750; Falling Edge: 133751; Pulse Width: 1; Average Pwr: -58.989494;  
Burst 1431 Rising Edge: 133752; Falling Edge: 133753; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 1432 Rising Edge: 133754; Falling Edge: 133757; Pulse Width: 3; Average Pwr: -56.921345;  
Burst 1433 Rising Edge: 133759; Falling Edge: 133765; Pulse Width: 6; Average Pwr: -57.454628;  
Burst 1434 Rising Edge: 133766; Falling Edge: 133767; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 1435 Rising Edge: 133768; Falling Edge: 133773; Pulse Width: 5; Average Pwr: -56.077240;  
Burst 1436 Rising Edge: 133775; Falling Edge: 133776; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 1437 Rising Edge: 133777; Falling Edge: 133783; Pulse Width: 6; Average Pwr: -54.920414;  
Burst 1438 Rising Edge: 133786; Falling Edge: 133787; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 1439 Rising Edge: 133791; Falling Edge: 133802; Pulse Width: 11; Average Pwr: -55.374779;  
Burst 1440 Rising Edge: 133803; Falling Edge: 133805; Pulse Width: 2; Average Pwr: -53.985954;  
Burst 1441 Rising Edge: 133809; Falling Edge: 133810; Pulse Width: 1; Average Pwr: -56.818878;  
Burst 1442 Rising Edge: 133812; Falling Edge: 133813; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 1443 Rising Edge: 133814; Falling Edge: 133817; Pulse Width: 3; Average Pwr: -54.884964;  
Burst 1444 Rising Edge: 133819; Falling Edge: 133821; Pulse Width: 2; Average Pwr: -57.312656;  
Burst 1445 Rising Edge: 133822; Falling Edge: 133826; Pulse Width: 4; Average Pwr: -55.623138;  
Burst 1446 Rising Edge: 133827; Falling Edge: 133828; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 1447 Rising Edge: 133830; Falling Edge: 133832; Pulse Width: 2; Average Pwr: -55.907238;  
Burst 1448 Rising Edge: 133833; Falling Edge: 133834; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 1449 Rising Edge: 133835; Falling Edge: 133837; Pulse Width: 2; Average Pwr: -56.503860;  
Burst 1450 Rising Edge: 134501; Falling Edge: 134502; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 1451 Rising Edge: 134503; Falling Edge: 134504; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 1452 Rising Edge: 134505; Falling Edge: 134506; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 1453 Rising Edge: 134507; Falling Edge: 134508; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 1454 Rising Edge: 134509; Falling Edge: 134510; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 1455 Rising Edge: 134511; Falling Edge: 134512; Pulse Width: 1; Average Pwr: -55.829018;  
Burst 1456 Rising Edge: 134513; Falling Edge: 134514; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 1457 Rising Edge: 134515; Falling Edge: 134516; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 1458 Rising Edge: 134517; Falling Edge: 134518; Pulse Width: 1; Average Pwr: -56.402317;  
Burst 1459 Rising Edge: 134519; Falling Edge: 134520; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 1460 Rising Edge: 134521; Falling Edge: 134522; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 1461 Rising Edge: 134523; Falling Edge: 134524; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 1462 Rising Edge: 134525; Falling Edge: 134526; Pulse Width: 1; Average Pwr: -57.354404;  
Burst 1463 Rising Edge: 134527; Falling Edge: 134528; Pulse Width: 1; Average Pwr: -57.416672;  
Burst 1464 Rising Edge: 134529; Falling Edge: 134530; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 1465 Rising Edge: 134531; Falling Edge: 134532; Pulse Width: 1; Average Pwr: -57.853508;  
Burst 1466 Rising Edge: 134533; Falling Edge: 134534; Pulse Width: 1; Average Pwr: -58.743534;  
Burst 1467 Rising Edge: 134535; Falling Edge: 134536; Pulse Width: 1; Average Pwr: -57.429451;  
Burst 1468 Rising Edge: 134537; Falling Edge: 134538; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 1469 Rising Edge: 134539; Falling Edge: 134545; Pulse Width: 6; Average Pwr: -57.625114;  
Burst 1470 Rising Edge: 134546; Falling Edge: 134548; Pulse Width: 2; Average Pwr: -55.677586;  
Burst 1471 Rising Edge: 134549; Falling Edge: 134551; Pulse Width: 2; Average Pwr: -55.279930;  
Burst 1472 Rising Edge: 134552; Falling Edge: 134556; Pulse Width: 4; Average Pwr: -56.236485;  
Burst 1473 Rising Edge: 134557; Falling Edge: 134561; Pulse Width: 4; Average Pwr: -56.098907;  
Burst 1474 Rising Edge: 134562; Falling Edge: 134567; Pulse Width: 5; Average Pwr: -56.094688;  
Burst 1475 Rising Edge: 134568; Falling Edge: 134570; Pulse Width: 2; Average Pwr: -55.894184;  
Burst 1476 Rising Edge: 134571; Falling Edge: 134572; Pulse Width: 1; Average Pwr: -57.720768;  
Burst 1477 Rising Edge: 134574; Falling Edge: 134577; Pulse Width: 3; Average Pwr: -56.953037;  
Burst 1478 Rising Edge: 134578; Falling Edge: 134580; Pulse Width: 2; Average Pwr: -55.316734;  
Burst 1479 Rising Edge: 134582; Falling Edge: 134588; Pulse Width: 6; Average Pwr: -57.045319;  
Burst 1480 Rising Edge: 134589; Falling Edge: 134591; Pulse Width: 2; Average Pwr: -57.346546;  
Burst 1481 Rising Edge: 134592; Falling Edge: 134594; Pulse Width: 2; Average Pwr: -57.477283;

Burst 1482 Rising Edge: 134595; Falling Edge: 134596; Pulse Width: 1; Average Pwr: -52.020584;  
Burst 1483 Rising Edge: 134598; Falling Edge: 134600; Pulse Width: 2; Average Pwr: -56.930683;  
Burst 1484 Rising Edge: 134603; Falling Edge: 134611; Pulse Width: 8; Average Pwr: -57.199471;  
Burst 1485 Rising Edge: 134614; Falling Edge: 134617; Pulse Width: 3; Average Pwr: -55.630199;  
Burst 1486 Rising Edge: 134621; Falling Edge: 134622; Pulse Width: 1; Average Pwr: -56.145569;  
Burst 1487 Rising Edge: 134623; Falling Edge: 134624; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 1488 Rising Edge: 134626; Falling Edge: 134628; Pulse Width: 2; Average Pwr: -57.151497;  
Burst 1489 Rising Edge: 134630; Falling Edge: 134635; Pulse Width: 5; Average Pwr: -56.250126;  
Burst 1490 Rising Edge: 134636; Falling Edge: 134643; Pulse Width: 7; Average Pwr: -56.379330;  
Burst 1491 Rising Edge: 134645; Falling Edge: 134649; Pulse Width: 4; Average Pwr: -56.273788;  
Burst 1492 Rising Edge: 134650; Falling Edge: 134656; Pulse Width: 6; Average Pwr: -56.232677;  
Burst 1493 Rising Edge: 134657; Falling Edge: 134659; Pulse Width: 2; Average Pwr: -56.078133;  
Burst 1494 Rising Edge: 136401; Falling Edge: 136403; Pulse Width: 2; Average Pwr: -58.743874;  
Burst 1495 Rising Edge: 136404; Falling Edge: 136407; Pulse Width: 3; Average Pwr: -55.489517;  
Burst 1496 Rising Edge: 136408; Falling Edge: 136425; Pulse Width: 17; Average Pwr: -55.394432;  
Burst 1497 Rising Edge: 136426; Falling Edge: 136429; Pulse Width: 3; Average Pwr: -54.664696;  
Burst 1498 Rising Edge: 136430; Falling Edge: 136433; Pulse Width: 3; Average Pwr: -55.106998;  
Burst 1499 Rising Edge: 136434; Falling Edge: 136437; Pulse Width: 3; Average Pwr: -55.876652;  
Burst 1500 Rising Edge: 136438; Falling Edge: 136440; Pulse Width: 2; Average Pwr: -54.635853;  
Burst 1501 Rising Edge: 136441; Falling Edge: 136445; Pulse Width: 4; Average Pwr: -55.284039;  
Burst 1502 Rising Edge: 136446; Falling Edge: 136452; Pulse Width: 6; Average Pwr: -53.596478;  
Burst 1503 Rising Edge: 136453; Falling Edge: 136461; Pulse Width: 8; Average Pwr: -53.839363;  
Burst 1504 Rising Edge: 136462; Falling Edge: 136468; Pulse Width: 6; Average Pwr: -53.026527;  
Burst 1505 Rising Edge: 136469; Falling Edge: 136490; Pulse Width: 21; Average Pwr: -54.238560;  
Burst 1506 Rising Edge: 136491; Falling Edge: 136493; Pulse Width: 2; Average Pwr: -54.917934;  
Burst 1507 Rising Edge: 136494; Falling Edge: 136500; Pulse Width: 6; Average Pwr: -53.588207;  
Burst 1508 Rising Edge: 136502; Falling Edge: 136508; Pulse Width: 6; Average Pwr: -55.722069;  
Burst 1509 Rising Edge: 136509; Falling Edge: 136517; Pulse Width: 8; Average Pwr: -52.926876;  
Burst 1510 Rising Edge: 136518; Falling Edge: 136527; Pulse Width: 9; Average Pwr: -54.821480;  
Burst 1511 Rising Edge: 136528; Falling Edge: 136530; Pulse Width: 2; Average Pwr: -55.960052;  
Burst 1512 Rising Edge: 136532; Falling Edge: 136534; Pulse Width: 2; Average Pwr: -53.581310;  
Burst 1513 Rising Edge: 136537; Falling Edge: 136540; Pulse Width: 3; Average Pwr: -53.002434;  
Burst 1514 Rising Edge: 138007; Falling Edge: 138010; Pulse Width: 3; Average Pwr: -57.499977;  
Burst 1515 Rising Edge: 138011; Falling Edge: 138014; Pulse Width: 3; Average Pwr: -56.857857;  
Burst 1516 Rising Edge: 138015; Falling Edge: 138016; Pulse Width: 1; Average Pwr: -55.878601;  
Burst 1517 Rising Edge: 138017; Falling Edge: 138018; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 1518 Rising Edge: 138019; Falling Edge: 138020; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 1519 Rising Edge: 138021; Falling Edge: 138024; Pulse Width: 3; Average Pwr: -57.087440;  
Burst 1520 Rising Edge: 138025; Falling Edge: 138028; Pulse Width: 3; Average Pwr: -56.694439;  
Burst 1521 Rising Edge: 138029; Falling Edge: 138032; Pulse Width: 3; Average Pwr: -55.637833;  
Burst 1522 Rising Edge: 138033; Falling Edge: 138057; Pulse Width: 24; Average Pwr: -54.590202;  
Burst 1523 Rising Edge: 138058; Falling Edge: 138061; Pulse Width: 3; Average Pwr: -54.046680;  
Burst 1524 Rising Edge: 138063; Falling Edge: 138073; Pulse Width: 10; Average Pwr: -54.484142;  
Burst 1525 Rising Edge: 138074; Falling Edge: 138082; Pulse Width: 8; Average Pwr: -54.408539;  
Burst 1526 Rising Edge: 138083; Falling Edge: 138091; Pulse Width: 8; Average Pwr: -53.502491;  
Burst 1527 Rising Edge: 138092; Falling Edge: 138095; Pulse Width: 3; Average Pwr: -52.094063;  
Burst 1528 Rising Edge: 138096; Falling Edge: 138098; Pulse Width: 2; Average Pwr: -53.718967;  
Burst 1529 Rising Edge: 138099; Falling Edge: 138100; Pulse Width: 1; Average Pwr: -53.106792;  
Burst 1530 Rising Edge: 138101; Falling Edge: 138112; Pulse Width: 11; Average Pwr: -53.884796;  
Burst 1531 Rising Edge: 138113; Falling Edge: 138121; Pulse Width: 8; Average Pwr: -54.949970;  
Burst 1532 Rising Edge: 138122; Falling Edge: 138127; Pulse Width: 5; Average Pwr: -52.516140;  
Burst 1533 Rising Edge: 138128; Falling Edge: 138131; Pulse Width: 3; Average Pwr: -54.072445;  
Burst 1534 Rising Edge: 138132; Falling Edge: 138133; Pulse Width: 1; Average Pwr: -50.495262;

Burst 1535 Rising Edge: 138134; Falling Edge: 138135; Pulse Width: 1; Average Pwr: -53.609459;  
Burst 1536 Rising Edge: 138136; Falling Edge: 138139; Pulse Width: 3; Average Pwr: -52.380058;  
Burst 1537 Rising Edge: 138140; Falling Edge: 138142; Pulse Width: 2; Average Pwr: -55.549831;  
Burst 1538 Rising Edge: 138144; Falling Edge: 138147; Pulse Width: 3; Average Pwr: -56.283463;  
Burst 1539 Rising Edge: 140026; Falling Edge: 140029; Pulse Width: 3; Average Pwr: -58.929871;  
Burst 1540 Rising Edge: 140030; Falling Edge: 140031; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 1541 Rising Edge: 140034; Falling Edge: 140035; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 1542 Rising Edge: 140038; Falling Edge: 140039; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 1543 Rising Edge: 140040; Falling Edge: 140041; Pulse Width: 1; Average Pwr: -59.155746;  
Burst 1544 Rising Edge: 140044; Falling Edge: 140045; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 1545 Rising Edge: 140048; Falling Edge: 140049; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 1546 Rising Edge: 140052; Falling Edge: 140053; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 1547 Rising Edge: 140056; Falling Edge: 140057; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 1548 Rising Edge: 140060; Falling Edge: 140069; Pulse Width: 9; Average Pwr: -56.996330;  
Burst 1549 Rising Edge: 140070; Falling Edge: 140076; Pulse Width: 6; Average Pwr: -56.675488;  
Burst 1550 Rising Edge: 140077; Falling Edge: 140078; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 1551 Rising Edge: 140080; Falling Edge: 140081; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 1552 Rising Edge: 140082; Falling Edge: 140085; Pulse Width: 3; Average Pwr: -57.305126;  
Burst 1553 Rising Edge: 140086; Falling Edge: 140092; Pulse Width: 6; Average Pwr: -56.836792;  
Burst 1554 Rising Edge: 140093; Falling Edge: 140094; Pulse Width: 1; Average Pwr: -53.845753;  
Burst 1555 Rising Edge: 140095; Falling Edge: 140096; Pulse Width: 1; Average Pwr: -54.223385;  
Burst 1556 Rising Edge: 140097; Falling Edge: 140098; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 1557 Rising Edge: 140099; Falling Edge: 140101; Pulse Width: 2; Average Pwr: -56.385036;  
Burst 1558 Rising Edge: 140102; Falling Edge: 140105; Pulse Width: 3; Average Pwr: -56.615368;  
Burst 1559 Rising Edge: 140107; Falling Edge: 140112; Pulse Width: 5; Average Pwr: -57.185997;  
Burst 1560 Rising Edge: 140113; Falling Edge: 140115; Pulse Width: 2; Average Pwr: -56.847565;  
Burst 1561 Rising Edge: 140116; Falling Edge: 140121; Pulse Width: 5; Average Pwr: -55.953098;  
Burst 1562 Rising Edge: 140122; Falling Edge: 140125; Pulse Width: 3; Average Pwr: -58.610771;  
Burst 1563 Rising Edge: 140128; Falling Edge: 140131; Pulse Width: 3; Average Pwr: -56.838039;  
Burst 1564 Rising Edge: 140132; Falling Edge: 140133; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 1565 Rising Edge: 140135; Falling Edge: 140138; Pulse Width: 3; Average Pwr: -55.660908;  
Burst 1566 Rising Edge: 140139; Falling Edge: 140140; Pulse Width: 1; Average Pwr: -59.526276;  
Burst 1567 Rising Edge: 140141; Falling Edge: 140142; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 1568 Rising Edge: 140144; Falling Edge: 140147; Pulse Width: 3; Average Pwr: -55.623878;  
Burst 1569 Rising Edge: 140151; Falling Edge: 140158; Pulse Width: 7; Average Pwr: -54.913509;  
Burst 1570 Rising Edge: 140159; Falling Edge: 140163; Pulse Width: 4; Average Pwr: -56.469296;  
Burst 1571 Rising Edge: 140164; Falling Edge: 140165; Pulse Width: 1; Average Pwr: -54.449188;  
Burst 1572 Rising Edge: 140166; Falling Edge: 140167; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 1573 Rising Edge: 140169; Falling Edge: 140171; Pulse Width: 2; Average Pwr: -58.018539;  
Burst 1574 Rising Edge: 140172; Falling Edge: 140174; Pulse Width: 2; Average Pwr: -53.454655;  
Burst 1575 Rising Edge: 140175; Falling Edge: 140178; Pulse Width: 3; Average Pwr: -56.183865;  
Burst 1576 Rising Edge: 140179; Falling Edge: 140180; Pulse Width: 1; Average Pwr: -58.389545;  
Burst 1577 Rising Edge: 140182; Falling Edge: 140184; Pulse Width: 2; Average Pwr: -58.015823;  
Burst 1578 Rising Edge: 141792; Falling Edge: 141793; Pulse Width: 1; Average Pwr: -56.856892;  
Burst 1579 Rising Edge: 141794; Falling Edge: 141797; Pulse Width: 3; Average Pwr: -55.822617;  
Burst 1580 Rising Edge: 141798; Falling Edge: 141811; Pulse Width: 13; Average Pwr: -55.626934;  
Burst 1581 Rising Edge: 141812; Falling Edge: 141815; Pulse Width: 3; Average Pwr: -54.443115;  
Burst 1582 Rising Edge: 141816; Falling Edge: 141819; Pulse Width: 3; Average Pwr: -54.685768;  
Burst 1583 Rising Edge: 141820; Falling Edge: 141823; Pulse Width: 3; Average Pwr: -55.203690;  
Burst 1584 Rising Edge: 141824; Falling Edge: 141827; Pulse Width: 3; Average Pwr: -55.589649;  
Burst 1585 Rising Edge: 141828; Falling Edge: 141830; Pulse Width: 2; Average Pwr: -55.272141;  
Burst 1586 Rising Edge: 141831; Falling Edge: 141835; Pulse Width: 4; Average Pwr: -55.637058;  
Burst 1587 Rising Edge: 141836; Falling Edge: 141842; Pulse Width: 6; Average Pwr: -53.582829;

Burst 1588 Rising Edge: 141843; Falling Edge: 141851; Pulse Width: 8; Average Pwr: -53.683880;  
Burst 1589 Rising Edge: 141852; Falling Edge: 141858; Pulse Width: 6; Average Pwr: -53.046917;  
Burst 1590 Rising Edge: 141859; Falling Edge: 141863; Pulse Width: 4; Average Pwr: -53.214520;  
Burst 1591 Rising Edge: 141864; Falling Edge: 141880; Pulse Width: 16; Average Pwr: -53.865257;  
Burst 1592 Rising Edge: 141881; Falling Edge: 141883; Pulse Width: 2; Average Pwr: -54.984585;  
Burst 1593 Rising Edge: 141884; Falling Edge: 141892; Pulse Width: 8; Average Pwr: -54.102219;  
Burst 1594 Rising Edge: 141893; Falling Edge: 141898; Pulse Width: 5; Average Pwr: -54.954990;  
Burst 1595 Rising Edge: 141900; Falling Edge: 141908; Pulse Width: 8; Average Pwr: -55.585854;  
Burst 1596 Rising Edge: 141909; Falling Edge: 141911; Pulse Width: 2; Average Pwr: -55.783325;  
Burst 1597 Rising Edge: 141912; Falling Edge: 141920; Pulse Width: 8; Average Pwr: -55.258823;  
Burst 1598 Rising Edge: 141921; Falling Edge: 141924; Pulse Width: 3; Average Pwr: -56.351002;  
Burst 1599 Rising Edge: 141925; Falling Edge: 141929; Pulse Width: 4; Average Pwr: -54.606892;  
Burst 1600 Rising Edge: 141930; Falling Edge: 141932; Pulse Width: 2; Average Pwr: -58.158981;  
Burst 1601 Rising Edge: 145172; Falling Edge: 145173; Pulse Width: 1; Average Pwr: -54.120792;  
Burst 1602 Rising Edge: 145174; Falling Edge: 145179; Pulse Width: 5; Average Pwr: -55.170715;  
Burst 1603 Rising Edge: 145180; Falling Edge: 145183; Pulse Width: 3; Average Pwr: -54.408047;  
Burst 1604 Rising Edge: 145184; Falling Edge: 145187; Pulse Width: 3; Average Pwr: -54.885513;  
Burst 1605 Rising Edge: 145188; Falling Edge: 145191; Pulse Width: 3; Average Pwr: -55.154339;  
Burst 1606 Rising Edge: 145192; Falling Edge: 145195; Pulse Width: 3; Average Pwr: -55.815651;  
Burst 1607 Rising Edge: 145196; Falling Edge: 145199; Pulse Width: 3; Average Pwr: -55.741570;  
Burst 1608 Rising Edge: 145200; Falling Edge: 145203; Pulse Width: 3; Average Pwr: -56.619335;  
Burst 1609 Rising Edge: 145204; Falling Edge: 145207; Pulse Width: 3; Average Pwr: -56.973866;  
Burst 1610 Rising Edge: 145208; Falling Edge: 145209; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 1611 Rising Edge: 145210; Falling Edge: 145215; Pulse Width: 5; Average Pwr: -54.406715;  
Burst 1612 Rising Edge: 145216; Falling Edge: 145222; Pulse Width: 6; Average Pwr: -53.084599;  
Burst 1613 Rising Edge: 145223; Falling Edge: 145238; Pulse Width: 15; Average Pwr: -53.682938;  
Burst 1614 Rising Edge: 145239; Falling Edge: 145243; Pulse Width: 4; Average Pwr: -55.001778;  
Burst 1615 Rising Edge: 145244; Falling Edge: 145254; Pulse Width: 10; Average Pwr: -53.527210;  
Burst 1616 Rising Edge: 145255; Falling Edge: 145256; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 1617 Rising Edge: 145257; Falling Edge: 145260; Pulse Width: 3; Average Pwr: -52.876183;  
Burst 1618 Rising Edge: 145261; Falling Edge: 145286; Pulse Width: 25; Average Pwr: -54.462093;  
Burst 1619 Rising Edge: 145287; Falling Edge: 145293; Pulse Width: 6; Average Pwr: -53.953861;  
Burst 1620 Rising Edge: 145294; Falling Edge: 145299; Pulse Width: 5; Average Pwr: -55.714901;  
Burst 1621 Rising Edge: 145300; Falling Edge: 145303; Pulse Width: 3; Average Pwr: -54.411602;  
Burst 1622 Rising Edge: 145304; Falling Edge: 145311; Pulse Width: 7; Average Pwr: -55.061428;  
Burst 1623 Rising Edge: 146793; Falling Edge: 146795; Pulse Width: 2; Average Pwr: -57.635532;  
Burst 1624 Rising Edge: 146796; Falling Edge: 146821; Pulse Width: 25; Average Pwr: -55.419167;  
Burst 1625 Rising Edge: 146822; Falling Edge: 146825; Pulse Width: 3; Average Pwr: -55.411728;  
Burst 1626 Rising Edge: 146826; Falling Edge: 146829; Pulse Width: 3; Average Pwr: -56.241039;  
Burst 1627 Rising Edge: 146830; Falling Edge: 146832; Pulse Width: 2; Average Pwr: -55.322319;  
Burst 1628 Rising Edge: 146833; Falling Edge: 146837; Pulse Width: 4; Average Pwr: -54.673370;  
Burst 1629 Rising Edge: 146838; Falling Edge: 146853; Pulse Width: 15; Average Pwr: -53.781002;  
Burst 1630 Rising Edge: 146854; Falling Edge: 146865; Pulse Width: 11; Average Pwr: -54.194042;  
Burst 1631 Rising Edge: 146866; Falling Edge: 146876; Pulse Width: 10; Average Pwr: -53.390137;  
Burst 1632 Rising Edge: 146877; Falling Edge: 146878; Pulse Width: 1; Average Pwr: -57.970631;  
Burst 1633 Rising Edge: 146879; Falling Edge: 146882; Pulse Width: 3; Average Pwr: -52.809174;  
Burst 1634 Rising Edge: 146883; Falling Edge: 146885; Pulse Width: 2; Average Pwr: -55.511047;  
Burst 1635 Rising Edge: 146886; Falling Edge: 146895; Pulse Width: 9; Average Pwr: -54.676174;  
Burst 1636 Rising Edge: 146896; Falling Edge: 146898; Pulse Width: 2; Average Pwr: -59.652481;  
Burst 1637 Rising Edge: 146899; Falling Edge: 146903; Pulse Width: 4; Average Pwr: -55.409859;  
Burst 1638 Rising Edge: 146904; Falling Edge: 146905; Pulse Width: 1; Average Pwr: -54.223385;  
Burst 1639 Rising Edge: 146906; Falling Edge: 146911; Pulse Width: 5; Average Pwr: -55.460472;  
Burst 1640 Rising Edge: 146913; Falling Edge: 146914; Pulse Width: 1; Average Pwr: -59.392460;

Burst 1641 Rising Edge: 146915; Falling Edge: 146922; Pulse Width: 7; Average Pwr: -55.170753;  
Burst 1642 Rising Edge: 146923; Falling Edge: 146929; Pulse Width: 6; Average Pwr: -54.233707;  
Burst 1643 Rising Edge: 146931; Falling Edge: 146933; Pulse Width: 2; Average Pwr: -57.707073;  
Burst 1644 Rising Edge: 148397; Falling Edge: 148398; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 1645 Rising Edge: 148399; Falling Edge: 148400; Pulse Width: 1; Average Pwr: -56.543915;  
Burst 1646 Rising Edge: 148401; Falling Edge: 148402; Pulse Width: 1; Average Pwr: -55.137074;  
Burst 1647 Rising Edge: 148403; Falling Edge: 148404; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 1648 Rising Edge: 148405; Falling Edge: 148406; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 1649 Rising Edge: 148407; Falling Edge: 148408; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 1650 Rising Edge: 148409; Falling Edge: 148410; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 1651 Rising Edge: 148411; Falling Edge: 148412; Pulse Width: 1; Average Pwr: -53.465763;  
Burst 1652 Rising Edge: 148413; Falling Edge: 148414; Pulse Width: 1; Average Pwr: -57.118248;  
Burst 1653 Rising Edge: 148415; Falling Edge: 148416; Pulse Width: 1; Average Pwr: -52.817986;  
Burst 1654 Rising Edge: 148417; Falling Edge: 148418; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 1655 Rising Edge: 148419; Falling Edge: 148420; Pulse Width: 1; Average Pwr: -51.753834;  
Burst 1656 Rising Edge: 148421; Falling Edge: 148422; Pulse Width: 1; Average Pwr: -55.722424;  
Burst 1657 Rising Edge: 148423; Falling Edge: 148424; Pulse Width: 1; Average Pwr: -51.566841;  
Burst 1658 Rising Edge: 148425; Falling Edge: 148426; Pulse Width: 1; Average Pwr: -55.365555;  
Burst 1659 Rising Edge: 148427; Falling Edge: 148428; Pulse Width: 1; Average Pwr: -51.250179;  
Burst 1660 Rising Edge: 148429; Falling Edge: 148447; Pulse Width: 18; Average Pwr: -54.236824;  
Burst 1661 Rising Edge: 148448; Falling Edge: 148452; Pulse Width: 4; Average Pwr: -55.571388;  
Burst 1662 Rising Edge: 148453; Falling Edge: 148463; Pulse Width: 10; Average Pwr: -54.670605;  
Burst 1663 Rising Edge: 148464; Falling Edge: 148488; Pulse Width: 24; Average Pwr: -54.350864;  
Burst 1664 Rising Edge: 148489; Falling Edge: 148490; Pulse Width: 1; Average Pwr: -52.753510;  
Burst 1665 Rising Edge: 148491; Falling Edge: 148495; Pulse Width: 4; Average Pwr: -53.119110;  
Burst 1666 Rising Edge: 148496; Falling Edge: 148500; Pulse Width: 4; Average Pwr: -54.121193;  
Burst 1667 Rising Edge: 148502; Falling Edge: 148505; Pulse Width: 3; Average Pwr: -54.523609;  
Burst 1668 Rising Edge: 148506; Falling Edge: 148508; Pulse Width: 2; Average Pwr: -54.122101;  
Burst 1669 Rising Edge: 148509; Falling Edge: 148510; Pulse Width: 1; Average Pwr: -52.459259;  
Burst 1670 Rising Edge: 148511; Falling Edge: 148516; Pulse Width: 5; Average Pwr: -54.256802;  
Burst 1671 Rising Edge: 148517; Falling Edge: 148518; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 1672 Rising Edge: 148519; Falling Edge: 148520; Pulse Width: 1; Average Pwr: -54.172482;  
Burst 1673 Rising Edge: 148521; Falling Edge: 148522; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 1674 Rising Edge: 148524; Falling Edge: 148533; Pulse Width: 9; Average Pwr: -53.456982;  
Burst 1675 Rising Edge: 148535; Falling Edge: 148536; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 1676 Rising Edge: 150002; Falling Edge: 150003; Pulse Width: 1; Average Pwr: -53.876160;  
Burst 1677 Rising Edge: 150004; Falling Edge: 150005; Pulse Width: 1; Average Pwr: -51.537018;  
Burst 1678 Rising Edge: 150006; Falling Edge: 150007; Pulse Width: 1; Average Pwr: -53.808807;  
Burst 1679 Rising Edge: 150008; Falling Edge: 150009; Pulse Width: 1; Average Pwr: -52.290512;  
Burst 1680 Rising Edge: 150010; Falling Edge: 150011; Pulse Width: 1; Average Pwr: -53.016994;  
Burst 1681 Rising Edge: 150012; Falling Edge: 150013; Pulse Width: 1; Average Pwr: -53.056576;  
Burst 1682 Rising Edge: 150014; Falling Edge: 150017; Pulse Width: 3; Average Pwr: -54.886414;  
Burst 1683 Rising Edge: 150018; Falling Edge: 150021; Pulse Width: 3; Average Pwr: -55.596943;  
Burst 1684 Rising Edge: 150022; Falling Edge: 150025; Pulse Width: 3; Average Pwr: -55.982494;  
Burst 1685 Rising Edge: 150026; Falling Edge: 150029; Pulse Width: 3; Average Pwr: -56.516777;  
Burst 1686 Rising Edge: 150030; Falling Edge: 150033; Pulse Width: 3; Average Pwr: -56.984657;  
Burst 1687 Rising Edge: 150034; Falling Edge: 150035; Pulse Width: 1; Average Pwr: -55.013229;  
Burst 1688 Rising Edge: 150036; Falling Edge: 150037; Pulse Width: 1; Average Pwr: -55.655094;  
Burst 1689 Rising Edge: 150038; Falling Edge: 150039; Pulse Width: 1; Average Pwr: -55.915951;  
Burst 1690 Rising Edge: 150040; Falling Edge: 150045; Pulse Width: 5; Average Pwr: -53.843113;  
Burst 1691 Rising Edge: 150046; Falling Edge: 150052; Pulse Width: 6; Average Pwr: -53.078045;  
Burst 1692 Rising Edge: 150053; Falling Edge: 150068; Pulse Width: 15; Average Pwr: -53.643806;  
Burst 1693 Rising Edge: 150069; Falling Edge: 150073; Pulse Width: 4; Average Pwr: -54.781357;

Burst 1694 Rising Edge: 150074; Falling Edge: 150086; Pulse Width: 12; Average Pwr: -54.383598;  
Burst 1695 Rising Edge: 150087; Falling Edge: 150090; Pulse Width: 3; Average Pwr: -53.035931;  
Burst 1696 Rising Edge: 150091; Falling Edge: 150107; Pulse Width: 16; Average Pwr: -55.268261;  
Burst 1697 Rising Edge: 150108; Falling Edge: 150113; Pulse Width: 5; Average Pwr: -56.351395;  
Burst 1698 Rising Edge: 150114; Falling Edge: 150121; Pulse Width: 7; Average Pwr: -55.085575;  
Burst 1699 Rising Edge: 150122; Falling Edge: 150126; Pulse Width: 4; Average Pwr: -55.967751;  
Burst 1700 Rising Edge: 150127; Falling Edge: 150137; Pulse Width: 10; Average Pwr: -55.100536;  
Burst 1701 Rising Edge: 150139; Falling Edge: 150141; Pulse Width: 2; Average Pwr: -58.158501;  
Burst 1702 Rising Edge: 151607; Falling Edge: 151608; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 1703 Rising Edge: 151609; Falling Edge: 151610; Pulse Width: 1; Average Pwr: -54.228493;  
Burst 1704 Rising Edge: 151611; Falling Edge: 151612; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 1705 Rising Edge: 151613; Falling Edge: 151614; Pulse Width: 1; Average Pwr: -53.609459;  
Burst 1706 Rising Edge: 151615; Falling Edge: 151616; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 1707 Rising Edge: 151617; Falling Edge: 151618; Pulse Width: 1; Average Pwr: -52.564079;  
Burst 1708 Rising Edge: 151619; Falling Edge: 151620; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 1709 Rising Edge: 151621; Falling Edge: 151622; Pulse Width: 1; Average Pwr: -51.878349;  
Burst 1710 Rising Edge: 151623; Falling Edge: 151624; Pulse Width: 1; Average Pwr: -55.304546;  
Burst 1711 Rising Edge: 151625; Falling Edge: 151626; Pulse Width: 1; Average Pwr: -51.233097;  
Burst 1712 Rising Edge: 151627; Falling Edge: 151628; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 1713 Rising Edge: 151629; Falling Edge: 151630; Pulse Width: 1; Average Pwr: -51.132759;  
Burst 1714 Rising Edge: 151631; Falling Edge: 151632; Pulse Width: 1; Average Pwr: -53.553696;  
Burst 1715 Rising Edge: 151633; Falling Edge: 151634; Pulse Width: 1; Average Pwr: -51.814980;  
Burst 1716 Rising Edge: 151635; Falling Edge: 151636; Pulse Width: 1; Average Pwr: -52.948929;  
Burst 1717 Rising Edge: 151637; Falling Edge: 151638; Pulse Width: 1; Average Pwr: -52.172798;  
Burst 1718 Rising Edge: 151639; Falling Edge: 151642; Pulse Width: 3; Average Pwr: -55.203972;  
Burst 1719 Rising Edge: 151643; Falling Edge: 151646; Pulse Width: 3; Average Pwr: -54.472221;  
Burst 1720 Rising Edge: 151647; Falling Edge: 151657; Pulse Width: 10; Average Pwr: -54.056240;  
Burst 1721 Rising Edge: 151658; Falling Edge: 151662; Pulse Width: 4; Average Pwr: -54.270145;  
Burst 1722 Rising Edge: 151663; Falling Edge: 151673; Pulse Width: 10; Average Pwr: -54.555027;  
Burst 1723 Rising Edge: 151674; Falling Edge: 151695; Pulse Width: 21; Average Pwr: -53.719933;  
Burst 1724 Rising Edge: 151696; Falling Edge: 151698; Pulse Width: 2; Average Pwr: -53.630726;  
Burst 1725 Rising Edge: 151699; Falling Edge: 151705; Pulse Width: 6; Average Pwr: -54.294926;  
Burst 1726 Rising Edge: 151707; Falling Edge: 151709; Pulse Width: 2; Average Pwr: -52.921612;  
Burst 1727 Rising Edge: 151710; Falling Edge: 151713; Pulse Width: 3; Average Pwr: -51.154903;  
Burst 1728 Rising Edge: 151714; Falling Edge: 151715; Pulse Width: 1; Average Pwr: -49.480331;  
Burst 1729 Rising Edge: 151717; Falling Edge: 151721; Pulse Width: 4; Average Pwr: -56.526638;  
Burst 1730 Rising Edge: 151723; Falling Edge: 151725; Pulse Width: 2; Average Pwr: -53.215790;  
Burst 1731 Rising Edge: 151726; Falling Edge: 151734; Pulse Width: 8; Average Pwr: -55.768879;  
Burst 1732 Rising Edge: 151735; Falling Edge: 151739; Pulse Width: 4; Average Pwr: -55.212952;  
Burst 1733 Rising Edge: 151740; Falling Edge: 151747; Pulse Width: 7; Average Pwr: -54.655323;  
Burst 1734 Rising Edge: 152272; Falling Edge: 152273; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 1735 Rising Edge: 152274; Falling Edge: 152275; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 1736 Rising Edge: 152276; Falling Edge: 152277; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 1737 Rising Edge: 152278; Falling Edge: 152279; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 1738 Rising Edge: 152280; Falling Edge: 152281; Pulse Width: 1; Average Pwr: -55.740295;  
Burst 1739 Rising Edge: 152282; Falling Edge: 152283; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 1740 Rising Edge: 152284; Falling Edge: 152285; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 1741 Rising Edge: 152286; Falling Edge: 152287; Pulse Width: 1; Average Pwr: -53.134808;  
Burst 1742 Rising Edge: 152288; Falling Edge: 152289; Pulse Width: 1; Average Pwr: -56.975227;  
Burst 1743 Rising Edge: 152290; Falling Edge: 152291; Pulse Width: 1; Average Pwr: -51.963276;  
Burst 1744 Rising Edge: 152292; Falling Edge: 152293; Pulse Width: 1; Average Pwr: -55.688072;  
Burst 1745 Rising Edge: 152294; Falling Edge: 152295; Pulse Width: 1; Average Pwr: -51.815487;  
Burst 1746 Rising Edge: 152296; Falling Edge: 152297; Pulse Width: 1; Average Pwr: -55.046642;



Burst 1747 Rising Edge: 152298; Falling Edge: 152299; Pulse Width: 1; Average Pwr: -51.288418;  
Burst 1748 Rising Edge: 152300; Falling Edge: 152301; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 1749 Rising Edge: 152302; Falling Edge: 152303; Pulse Width: 1; Average Pwr: -51.413502;  
Burst 1750 Rising Edge: 152304; Falling Edge: 152305; Pulse Width: 1; Average Pwr: -53.856892;  
Burst 1751 Rising Edge: 152306; Falling Edge: 152307; Pulse Width: 1; Average Pwr: -51.652611;  
Burst 1752 Rising Edge: 152308; Falling Edge: 152322; Pulse Width: 14; Average Pwr: -53.943623;  
Burst 1753 Rising Edge: 152323; Falling Edge: 152327; Pulse Width: 4; Average Pwr: -55.193329;  
Burst 1754 Rising Edge: 152328; Falling Edge: 152338; Pulse Width: 10; Average Pwr: -54.787373;  
Burst 1755 Rising Edge: 152339; Falling Edge: 152363; Pulse Width: 24; Average Pwr: -54.227856;  
Burst 1756 Rising Edge: 152364; Falling Edge: 152365; Pulse Width: 1; Average Pwr: -53.345364;  
Burst 1757 Rising Edge: 152366; Falling Edge: 152370; Pulse Width: 4; Average Pwr: -52.837399;  
Burst 1758 Rising Edge: 152372; Falling Edge: 152374; Pulse Width: 2; Average Pwr: -55.358257;  
Burst 1759 Rising Edge: 152377; Falling Edge: 152378; Pulse Width: 1; Average Pwr: -53.595028;  
Burst 1760 Rising Edge: 152379; Falling Edge: 152393; Pulse Width: 14; Average Pwr: -54.902218;  
Burst 1761 Rising Edge: 152394; Falling Edge: 152397; Pulse Width: 3; Average Pwr: -54.283592;  
Burst 1762 Rising Edge: 152398; Falling Edge: 152403; Pulse Width: 5; Average Pwr: -55.694664;  
Burst 1763 Rising Edge: 152404; Falling Edge: 152407; Pulse Width: 3; Average Pwr: -51.339218;  
Burst 1764 Rising Edge: 152408; Falling Edge: 152409; Pulse Width: 1; Average Pwr: -51.970566;  
Burst 1765 Rising Edge: 152410; Falling Edge: 152412; Pulse Width: 2; Average Pwr: -55.041962;  
Burst 1766 Rising Edge: 152881; Falling Edge: 152882; Pulse Width: 1; Average Pwr: -56.317207;  
Burst 1767 Rising Edge: 152883; Falling Edge: 152884; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 1768 Rising Edge: 152885; Falling Edge: 152886; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 1769 Rising Edge: 152887; Falling Edge: 152888; Pulse Width: 1; Average Pwr: -58.932667;  
Burst 1770 Rising Edge: 152889; Falling Edge: 152890; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 1771 Rising Edge: 152891; Falling Edge: 152892; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 1772 Rising Edge: 152893; Falling Edge: 152894; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 1773 Rising Edge: 152895; Falling Edge: 152896; Pulse Width: 1; Average Pwr: -58.129631;  
Burst 1774 Rising Edge: 152897; Falling Edge: 152898; Pulse Width: 1; Average Pwr: -59.288059;  
Burst 1775 Rising Edge: 152899; Falling Edge: 152900; Pulse Width: 1; Average Pwr: -58.900463;  
Burst 1776 Rising Edge: 152901; Falling Edge: 152902; Pulse Width: 1; Average Pwr: -59.796265;  
Burst 1777 Rising Edge: 152903; Falling Edge: 152904; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 1778 Rising Edge: 152907; Falling Edge: 152908; Pulse Width: 1; Average Pwr: -55.794884;  
Burst 1779 Rising Edge: 152911; Falling Edge: 152912; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 1780 Rising Edge: 152913; Falling Edge: 152914; Pulse Width: 1; Average Pwr: -59.277546;  
Burst 1781 Rising Edge: 152915; Falling Edge: 152916; Pulse Width: 1; Average Pwr: -55.198044;  
Burst 1782 Rising Edge: 152917; Falling Edge: 152918; Pulse Width: 1; Average Pwr: -58.290836;  
Burst 1783 Rising Edge: 152919; Falling Edge: 152925; Pulse Width: 6; Average Pwr: -56.226036;  
Burst 1784 Rising Edge: 152926; Falling Edge: 152931; Pulse Width: 5; Average Pwr: -56.169670;  
Burst 1785 Rising Edge: 152932; Falling Edge: 152934; Pulse Width: 2; Average Pwr: -57.980587;  
Burst 1786 Rising Edge: 152935; Falling Edge: 152936; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 1787 Rising Edge: 152938; Falling Edge: 152939; Pulse Width: 1; Average Pwr: -54.955746;  
Burst 1788 Rising Edge: 152940; Falling Edge: 152941; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 1789 Rising Edge: 152942; Falling Edge: 152952; Pulse Width: 10; Average Pwr: -56.807198;  
Burst 1790 Rising Edge: 152953; Falling Edge: 152954; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 1791 Rising Edge: 152956; Falling Edge: 152957; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 1792 Rising Edge: 152958; Falling Edge: 152960; Pulse Width: 2; Average Pwr: -55.734627;  
Burst 1793 Rising Edge: 152962; Falling Edge: 152968; Pulse Width: 6; Average Pwr: -57.621441;  
Burst 1794 Rising Edge: 152969; Falling Edge: 152974; Pulse Width: 5; Average Pwr: -56.179916;  
Burst 1795 Rising Edge: 152975; Falling Edge: 152977; Pulse Width: 2; Average Pwr: -56.859398;  
Burst 1796 Rising Edge: 152978; Falling Edge: 152980; Pulse Width: 2; Average Pwr: -57.995453;  
Burst 1797 Rising Edge: 152983; Falling Edge: 152984; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 1798 Rising Edge: 152986; Falling Edge: 152988; Pulse Width: 2; Average Pwr: -57.727547;  
Burst 1799 Rising Edge: 152989; Falling Edge: 152991; Pulse Width: 2; Average Pwr: -57.840782;

Burst 1800 Rising Edge: 152993; Falling Edge: 152994; Pulse Width: 1; Average Pwr: -54.945129;  
Burst 1801 Rising Edge: 152997; Falling Edge: 152999; Pulse Width: 2; Average Pwr: -57.968243;  
Burst 1802 Rising Edge: 153000; Falling Edge: 153005; Pulse Width: 5; Average Pwr: -54.575409;  
Burst 1803 Rising Edge: 153007; Falling Edge: 153008; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 1804 Rising Edge: 153009; Falling Edge: 153010; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 1805 Rising Edge: 153012; Falling Edge: 153013; Pulse Width: 1; Average Pwr: -57.454556;  
Burst 1806 Rising Edge: 153014; Falling Edge: 153015; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 1807 Rising Edge: 153016; Falling Edge: 153021; Pulse Width: 5; Average Pwr: -55.583473;  
Burst 1808 Rising Edge: 153023; Falling Edge: 153024; Pulse Width: 1; Average Pwr: -54.672970;  
Burst 1809 Rising Edge: 153025; Falling Edge: 153029; Pulse Width: 4; Average Pwr: -57.187653;  
Burst 1810 Rising Edge: 153030; Falling Edge: 153031; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 1811 Rising Edge: 153032; Falling Edge: 153034; Pulse Width: 2; Average Pwr: -53.633125;  
Burst 1812 Rising Edge: 153035; Falling Edge: 153037; Pulse Width: 2; Average Pwr: -54.942726;  
Burst 1813 Rising Edge: 153039; Falling Edge: 153041; Pulse Width: 2; Average Pwr: -58.524841;  
Burst 1814 Rising Edge: 154439; Falling Edge: 154446; Pulse Width: 7; Average Pwr: -57.838615;  
Burst 1815 Rising Edge: 154447; Falling Edge: 154450; Pulse Width: 3; Average Pwr: -57.370552;  
Burst 1816 Rising Edge: 154451; Falling Edge: 154454; Pulse Width: 3; Average Pwr: -58.239697;  
Burst 1817 Rising Edge: 154455; Falling Edge: 154458; Pulse Width: 3; Average Pwr: -58.727417;  
Burst 1818 Rising Edge: 154459; Falling Edge: 154461; Pulse Width: 2; Average Pwr: -59.071815;  
Burst 1819 Rising Edge: 154463; Falling Edge: 154464; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 1820 Rising Edge: 154469; Falling Edge: 154470; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 1821 Rising Edge: 154473; Falling Edge: 154474; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 1822 Rising Edge: 154478; Falling Edge: 154479; Pulse Width: 1; Average Pwr: -52.333496;  
Burst 1823 Rising Edge: 154480; Falling Edge: 154482; Pulse Width: 2; Average Pwr: -56.246021;  
Burst 1824 Rising Edge: 154483; Falling Edge: 154491; Pulse Width: 8; Average Pwr: -56.329029;  
Burst 1825 Rising Edge: 154493; Falling Edge: 154498; Pulse Width: 5; Average Pwr: -56.478130;  
Burst 1826 Rising Edge: 154499; Falling Edge: 154505; Pulse Width: 6; Average Pwr: -56.767189;  
Burst 1827 Rising Edge: 154506; Falling Edge: 154508; Pulse Width: 2; Average Pwr: -57.716011;  
Burst 1828 Rising Edge: 154509; Falling Edge: 154510; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 1829 Rising Edge: 154511; Falling Edge: 154514; Pulse Width: 3; Average Pwr: -57.319832;  
Burst 1830 Rising Edge: 154515; Falling Edge: 154518; Pulse Width: 3; Average Pwr: -56.878166;  
Burst 1831 Rising Edge: 154519; Falling Edge: 154525; Pulse Width: 6; Average Pwr: -57.698776;  
Burst 1832 Rising Edge: 154526; Falling Edge: 154528; Pulse Width: 2; Average Pwr: -58.186138;  
Burst 1833 Rising Edge: 154529; Falling Edge: 154534; Pulse Width: 5; Average Pwr: -56.289257;  
Burst 1834 Rising Edge: 154536; Falling Edge: 154537; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 1835 Rising Edge: 154538; Falling Edge: 154539; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 1836 Rising Edge: 154540; Falling Edge: 154544; Pulse Width: 4; Average Pwr: -56.393570;  
Burst 1837 Rising Edge: 154549; Falling Edge: 154551; Pulse Width: 2; Average Pwr: -53.923271;  
Burst 1838 Rising Edge: 154555; Falling Edge: 154558; Pulse Width: 3; Average Pwr: -57.501740;  
Burst 1839 Rising Edge: 154559; Falling Edge: 154564; Pulse Width: 5; Average Pwr: -56.427658;  
Burst 1840 Rising Edge: 154565; Falling Edge: 154569; Pulse Width: 4; Average Pwr: -55.555862;  
Burst 1841 Rising Edge: 154570; Falling Edge: 154571; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 1842 Rising Edge: 154572; Falling Edge: 154573; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 1843 Rising Edge: 154575; Falling Edge: 154576; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 1844 Rising Edge: 154577; Falling Edge: 154582; Pulse Width: 5; Average Pwr: -56.009209;  
Burst 1845 Rising Edge: 154583; Falling Edge: 154584; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 1846 Rising Edge: 154586; Falling Edge: 154588; Pulse Width: 2; Average Pwr: -57.640507;  
Burst 1847 Rising Edge: 154589; Falling Edge: 154593; Pulse Width: 4; Average Pwr: -57.893597;  
Burst 1848 Rising Edge: 154594; Falling Edge: 154597; Pulse Width: 3; Average Pwr: -54.435959;  
Burst 1849 Rising Edge: 155621; Falling Edge: 155622; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 1850 Rising Edge: 155623; Falling Edge: 155624; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 1851 Rising Edge: 155625; Falling Edge: 155626; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 1852 Rising Edge: 155627; Falling Edge: 155628; Pulse Width: 1; Average Pwr: -56.342403;

Burst 1853 Rising Edge: 155629; Falling Edge: 155630; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 1854 Rising Edge: 155631; Falling Edge: 155632; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 1855 Rising Edge: 155633; Falling Edge: 155634; Pulse Width: 1; Average Pwr: -56.245815;  
Burst 1856 Rising Edge: 155635; Falling Edge: 155636; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 1857 Rising Edge: 155637; Falling Edge: 155638; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 1858 Rising Edge: 155639; Falling Edge: 155640; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 1859 Rising Edge: 155641; Falling Edge: 155642; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 1860 Rising Edge: 155643; Falling Edge: 155644; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 1861 Rising Edge: 155645; Falling Edge: 155646; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 1862 Rising Edge: 155647; Falling Edge: 155648; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 1863 Rising Edge: 155649; Falling Edge: 155650; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 1864 Rising Edge: 155651; Falling Edge: 155652; Pulse Width: 1; Average Pwr: -58.527668;  
Burst 1865 Rising Edge: 155653; Falling Edge: 155654; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 1866 Rising Edge: 155655; Falling Edge: 155656; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 1867 Rising Edge: 155657; Falling Edge: 155658; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 1868 Rising Edge: 155659; Falling Edge: 155664; Pulse Width: 5; Average Pwr: -56.187607;  
Burst 1869 Rising Edge: 155665; Falling Edge: 155671; Pulse Width: 6; Average Pwr: -56.390045;  
Burst 1870 Rising Edge: 155672; Falling Edge: 155676; Pulse Width: 4; Average Pwr: -56.077412;  
Burst 1871 Rising Edge: 155678; Falling Edge: 155687; Pulse Width: 9; Average Pwr: -56.380981;  
Burst 1872 Rising Edge: 155688; Falling Edge: 155692; Pulse Width: 4; Average Pwr: -58.213806;  
Burst 1873 Rising Edge: 155694; Falling Edge: 155695; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 1874 Rising Edge: 155696; Falling Edge: 155700; Pulse Width: 4; Average Pwr: -56.589928;  
Burst 1875 Rising Edge: 155701; Falling Edge: 155705; Pulse Width: 4; Average Pwr: -57.577446;  
Burst 1876 Rising Edge: 155706; Falling Edge: 155707; Pulse Width: 1; Average Pwr: -54.385406;  
Burst 1877 Rising Edge: 155709; Falling Edge: 155712; Pulse Width: 3; Average Pwr: -56.414562;  
Burst 1878 Rising Edge: 155713; Falling Edge: 155714; Pulse Width: 1; Average Pwr: -54.313477;  
Burst 1879 Rising Edge: 155715; Falling Edge: 155716; Pulse Width: 1; Average Pwr: -53.943623;  
Burst 1880 Rising Edge: 155718; Falling Edge: 155720; Pulse Width: 2; Average Pwr: -58.528965;  
Burst 1881 Rising Edge: 155721; Falling Edge: 155724; Pulse Width: 3; Average Pwr: -56.417347;  
Burst 1882 Rising Edge: 155725; Falling Edge: 155726; Pulse Width: 1; Average Pwr: -52.430943;  
Burst 1883 Rising Edge: 155727; Falling Edge: 155728; Pulse Width: 1; Average Pwr: -53.140530;  
Burst 1884 Rising Edge: 155729; Falling Edge: 155730; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 1885 Rising Edge: 155733; Falling Edge: 155735; Pulse Width: 2; Average Pwr: -57.560574;  
Burst 1886 Rising Edge: 155737; Falling Edge: 155741; Pulse Width: 4; Average Pwr: -57.496300;  
Burst 1887 Rising Edge: 155742; Falling Edge: 155743; Pulse Width: 1; Average Pwr: -53.964924;  
Burst 1888 Rising Edge: 155745; Falling Edge: 155746; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 1889 Rising Edge: 155747; Falling Edge: 155752; Pulse Width: 5; Average Pwr: -53.927620;  
Burst 1890 Rising Edge: 155753; Falling Edge: 155755; Pulse Width: 2; Average Pwr: -56.973518;  
Burst 1891 Rising Edge: 155757; Falling Edge: 155759; Pulse Width: 2; Average Pwr: -56.393471;  
Burst 1892 Rising Edge: 155763; Falling Edge: 155765; Pulse Width: 2; Average Pwr: -53.297592;  
Burst 1893 Rising Edge: 155766; Falling Edge: 155767; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 1894 Rising Edge: 155771; Falling Edge: 155776; Pulse Width: 5; Average Pwr: -56.080338;  
Burst 1895 Rising Edge: 155778; Falling Edge: 155780; Pulse Width: 2; Average Pwr: -57.975128;  
Burst 1896 Rising Edge: 156175; Falling Edge: 156176; Pulse Width: 1; Average Pwr: -57.970631;  
Burst 1897 Rising Edge: 156177; Falling Edge: 156178; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 1898 Rising Edge: 156179; Falling Edge: 156180; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 1899 Rising Edge: 156181; Falling Edge: 156182; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 1900 Rising Edge: 156183; Falling Edge: 156184; Pulse Width: 1; Average Pwr: -55.759750;  
Burst 1901 Rising Edge: 156185; Falling Edge: 156186; Pulse Width: 1; Average Pwr: -55.013111;  
Burst 1902 Rising Edge: 156187; Falling Edge: 156188; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 1903 Rising Edge: 156189; Falling Edge: 156190; Pulse Width: 1; Average Pwr: -55.624714;  
Burst 1904 Rising Edge: 156191; Falling Edge: 156192; Pulse Width: 1; Average Pwr: -55.301540;  
Burst 1905 Rising Edge: 156193; Falling Edge: 156194; Pulse Width: 1; Average Pwr: -56.405170;

Burst 1906 Rising Edge: 156195; Falling Edge: 156196; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 1907 Rising Edge: 156197; Falling Edge: 156198; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 1908 Rising Edge: 156199; Falling Edge: 156200; Pulse Width: 1; Average Pwr: -56.526863;  
Burst 1909 Rising Edge: 156201; Falling Edge: 156202; Pulse Width: 1; Average Pwr: -58.028770;  
Burst 1910 Rising Edge: 156203; Falling Edge: 156204; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 1911 Rising Edge: 156205; Falling Edge: 156206; Pulse Width: 1; Average Pwr: -58.888611;  
Burst 1912 Rising Edge: 156207; Falling Edge: 156208; Pulse Width: 1; Average Pwr: -57.310551;  
Burst 1913 Rising Edge: 156209; Falling Edge: 156210; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 1914 Rising Edge: 156211; Falling Edge: 156212; Pulse Width: 1; Average Pwr: -57.852596;  
Burst 1915 Rising Edge: 156213; Falling Edge: 156215; Pulse Width: 2; Average Pwr: -57.668369;  
Burst 1916 Rising Edge: 156217; Falling Edge: 156218; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 1917 Rising Edge: 156220; Falling Edge: 156225; Pulse Width: 5; Average Pwr: -56.047039;  
Burst 1918 Rising Edge: 156226; Falling Edge: 156230; Pulse Width: 4; Average Pwr: -55.386280;  
Burst 1919 Rising Edge: 156231; Falling Edge: 156241; Pulse Width: 10; Average Pwr: -56.933952;  
Burst 1920 Rising Edge: 156242; Falling Edge: 156244; Pulse Width: 2; Average Pwr: -55.752213;  
Burst 1921 Rising Edge: 156245; Falling Edge: 156246; Pulse Width: 1; Average Pwr: -56.145107;  
Burst 1922 Rising Edge: 156248; Falling Edge: 156254; Pulse Width: 6; Average Pwr: -56.640331;  
Burst 1923 Rising Edge: 156255; Falling Edge: 156261; Pulse Width: 6; Average Pwr: -57.238430;  
Burst 1924 Rising Edge: 156263; Falling Edge: 156268; Pulse Width: 5; Average Pwr: -57.117096;  
Burst 1925 Rising Edge: 156269; Falling Edge: 156270; Pulse Width: 1; Average Pwr: -53.946514;  
Burst 1926 Rising Edge: 156271; Falling Edge: 156274; Pulse Width: 3; Average Pwr: -58.324661;  
Burst 1927 Rising Edge: 156276; Falling Edge: 156278; Pulse Width: 2; Average Pwr: -53.867992;  
Burst 1928 Rising Edge: 156279; Falling Edge: 156282; Pulse Width: 3; Average Pwr: -56.345345;  
Burst 1929 Rising Edge: 156285; Falling Edge: 156286; Pulse Width: 1; Average Pwr: -57.117237;  
Burst 1930 Rising Edge: 156287; Falling Edge: 156288; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 1931 Rising Edge: 156292; Falling Edge: 156296; Pulse Width: 4; Average Pwr: -55.381485;  
Burst 1932 Rising Edge: 156297; Falling Edge: 156301; Pulse Width: 4; Average Pwr: -56.050240;  
Burst 1933 Rising Edge: 156302; Falling Edge: 156304; Pulse Width: 2; Average Pwr: -57.471729;  
Burst 1934 Rising Edge: 156306; Falling Edge: 156309; Pulse Width: 3; Average Pwr: -56.408772;  
Burst 1935 Rising Edge: 156311; Falling Edge: 156312; Pulse Width: 1; Average Pwr: -58.260738;  
Burst 1936 Rising Edge: 156313; Falling Edge: 156319; Pulse Width: 6; Average Pwr: -57.954002;  
Burst 1937 Rising Edge: 156321; Falling Edge: 156324; Pulse Width: 3; Average Pwr: -55.786530;  
Burst 1938 Rising Edge: 156328; Falling Edge: 156330; Pulse Width: 2; Average Pwr: -55.606483;  
Burst 1939 Rising Edge: 156332; Falling Edge: 156333; Pulse Width: 1; Average Pwr: -58.882042;  
Burst 1940 Rising Edge: 157446; Falling Edge: 157447; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 1941 Rising Edge: 157450; Falling Edge: 157451; Pulse Width: 1; Average Pwr: -57.681160;  
Burst 1942 Rising Edge: 157454; Falling Edge: 157455; Pulse Width: 1; Average Pwr: -57.014587;  
Burst 1943 Rising Edge: 157458; Falling Edge: 157459; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 1944 Rising Edge: 157462; Falling Edge: 157465; Pulse Width: 3; Average Pwr: -58.248669;  
Burst 1945 Rising Edge: 157466; Falling Edge: 157467; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 1946 Rising Edge: 157468; Falling Edge: 157475; Pulse Width: 7; Average Pwr: -58.059235;  
Burst 1947 Rising Edge: 157476; Falling Edge: 157479; Pulse Width: 3; Average Pwr: -57.606567;  
Burst 1948 Rising Edge: 157480; Falling Edge: 157487; Pulse Width: 7; Average Pwr: -57.241478;  
Burst 1949 Rising Edge: 157488; Falling Edge: 157494; Pulse Width: 6; Average Pwr: -56.798752;  
Burst 1950 Rising Edge: 157495; Falling Edge: 157496; Pulse Width: 1; Average Pwr: -54.363319;  
Burst 1951 Rising Edge: 157497; Falling Edge: 157498; Pulse Width: 1; Average Pwr: -54.672394;  
Burst 1952 Rising Edge: 157499; Falling Edge: 157500; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 1953 Rising Edge: 157501; Falling Edge: 157503; Pulse Width: 2; Average Pwr: -56.831230;  
Burst 1954 Rising Edge: 157504; Falling Edge: 157510; Pulse Width: 6; Average Pwr: -56.571690;  
Burst 1955 Rising Edge: 157511; Falling Edge: 157512; Pulse Width: 1; Average Pwr: -52.970524;  
Burst 1956 Rising Edge: 157513; Falling Edge: 157516; Pulse Width: 3; Average Pwr: -55.690964;  
Burst 1957 Rising Edge: 157517; Falling Edge: 157519; Pulse Width: 2; Average Pwr: -55.365383;  
Burst 1958 Rising Edge: 157520; Falling Edge: 157522; Pulse Width: 2; Average Pwr: -55.459724;

Burst 1959 Rising Edge: 157524; Falling Edge: 157535; Pulse Width: 11; Average Pwr: -57.611313;  
Burst 1960 Rising Edge: 157536; Falling Edge: 157539; Pulse Width: 3; Average Pwr: -56.563618;  
Burst 1961 Rising Edge: 157540; Falling Edge: 157549; Pulse Width: 9; Average Pwr: -57.243263;  
Burst 1962 Rising Edge: 157551; Falling Edge: 157556; Pulse Width: 5; Average Pwr: -55.361542;  
Burst 1963 Rising Edge: 157558; Falling Edge: 157563; Pulse Width: 5; Average Pwr: -55.746052;  
Burst 1964 Rising Edge: 157564; Falling Edge: 157574; Pulse Width: 10; Average Pwr: -57.168304;  
Burst 1965 Rising Edge: 157576; Falling Edge: 157586; Pulse Width: 10; Average Pwr: -56.179577;  
Burst 1966 Rising Edge: 157587; Falling Edge: 157589; Pulse Width: 2; Average Pwr: -58.026684;  
Burst 1967 Rising Edge: 157591; Falling Edge: 157592; Pulse Width: 1; Average Pwr: -51.546646;  
Burst 1968 Rising Edge: 157594; Falling Edge: 157596; Pulse Width: 2; Average Pwr: -57.540012;  
Burst 1969 Rising Edge: 157597; Falling Edge: 157598; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 1970 Rising Edge: 157599; Falling Edge: 157603; Pulse Width: 4; Average Pwr: -57.186047;  
Burst 1971 Rising Edge: 158626; Falling Edge: 158627; Pulse Width: 1; Average Pwr: -57.756451;  
Burst 1972 Rising Edge: 158628; Falling Edge: 158629; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 1973 Rising Edge: 158630; Falling Edge: 158631; Pulse Width: 1; Average Pwr: -57.681160;  
Burst 1974 Rising Edge: 158632; Falling Edge: 158633; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 1975 Rising Edge: 158634; Falling Edge: 158635; Pulse Width: 1; Average Pwr: -56.264950;  
Burst 1976 Rising Edge: 158636; Falling Edge: 158637; Pulse Width: 1; Average Pwr: -58.665394;  
Burst 1977 Rising Edge: 158638; Falling Edge: 158639; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 1978 Rising Edge: 158640; Falling Edge: 158641; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 1979 Rising Edge: 158642; Falling Edge: 158643; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 1980 Rising Edge: 158644; Falling Edge: 158645; Pulse Width: 1; Average Pwr: -57.747948;  
Burst 1981 Rising Edge: 158646; Falling Edge: 158647; Pulse Width: 1; Average Pwr: -54.679760;  
Burst 1982 Rising Edge: 158648; Falling Edge: 158649; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 1983 Rising Edge: 158650; Falling Edge: 158651; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 1984 Rising Edge: 158652; Falling Edge: 158653; Pulse Width: 1; Average Pwr: -56.776051;  
Burst 1985 Rising Edge: 158654; Falling Edge: 158655; Pulse Width: 1; Average Pwr: -54.672970;  
Burst 1986 Rising Edge: 158656; Falling Edge: 158657; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 1987 Rising Edge: 158658; Falling Edge: 158659; Pulse Width: 1; Average Pwr: -55.706154;  
Burst 1988 Rising Edge: 158660; Falling Edge: 158661; Pulse Width: 1; Average Pwr: -55.280285;  
Burst 1989 Rising Edge: 158662; Falling Edge: 158663; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 1990 Rising Edge: 158664; Falling Edge: 158666; Pulse Width: 2; Average Pwr: -57.174919;  
Burst 1991 Rising Edge: 158667; Falling Edge: 158674; Pulse Width: 7; Average Pwr: -56.511662;  
Burst 1992 Rising Edge: 158675; Falling Edge: 158678; Pulse Width: 3; Average Pwr: -56.804005;  
Burst 1993 Rising Edge: 158680; Falling Edge: 158681; Pulse Width: 1; Average Pwr: -58.080795;  
Burst 1994 Rising Edge: 158682; Falling Edge: 158690; Pulse Width: 8; Average Pwr: -57.059700;  
Burst 1995 Rising Edge: 158691; Falling Edge: 158695; Pulse Width: 4; Average Pwr: -55.248077;  
Burst 1996 Rising Edge: 158696; Falling Edge: 158708; Pulse Width: 12; Average Pwr: -55.665070;  
Burst 1997 Rising Edge: 158709; Falling Edge: 158711; Pulse Width: 2; Average Pwr: -55.757526;  
Burst 1998 Rising Edge: 158712; Falling Edge: 158713; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 1999 Rising Edge: 158720; Falling Edge: 158724; Pulse Width: 4; Average Pwr: -53.685604;  
Burst 2000 Rising Edge: 158726; Falling Edge: 158729; Pulse Width: 3; Average Pwr: -55.240501;  
Burst 2001 Rising Edge: 158731; Falling Edge: 158732; Pulse Width: 1; Average Pwr: -56.933685;  
Burst 2002 Rising Edge: 158734; Falling Edge: 158736; Pulse Width: 2; Average Pwr: -57.343468;  
Burst 2003 Rising Edge: 158737; Falling Edge: 158738; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 2004 Rising Edge: 158739; Falling Edge: 158741; Pulse Width: 2; Average Pwr: -59.546761;  
Burst 2005 Rising Edge: 158745; Falling Edge: 158747; Pulse Width: 2; Average Pwr: -58.587017;  
Burst 2006 Rising Edge: 158749; Falling Edge: 158750; Pulse Width: 1; Average Pwr: -56.878654;  
Burst 2007 Rising Edge: 158751; Falling Edge: 158752; Pulse Width: 1; Average Pwr: -54.292675;  
Burst 2008 Rising Edge: 158753; Falling Edge: 158754; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 2009 Rising Edge: 158756; Falling Edge: 158758; Pulse Width: 2; Average Pwr: -59.546963;  
Burst 2010 Rising Edge: 158759; Falling Edge: 158760; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 2011 Rising Edge: 158761; Falling Edge: 158762; Pulse Width: 1; Average Pwr: -56.863091;

Burst 2012 Rising Edge: 158763; Falling Edge: 158764; Pulse Width: 1; Average Pwr: -58.923702;  
 Burst 2013 Rising Edge: 158774; Falling Edge: 158776; Pulse Width: 2; Average Pwr: -54.527058;  
 Burst 2014 Rising Edge: 158777; Falling Edge: 158780; Pulse Width: 3; Average Pwr: -53.776875;  
 Burst 2015 Rising Edge: 158782; Falling Edge: 158784; Pulse Width: 2; Average Pwr: -57.262913;  
 Burst 2016 Rising Edge: 158787; Falling Edge: 158790; Pulse Width: 3; Average Pwr: -55.322243;  
 Burst 2017 Rising Edge: 158791; Falling Edge: 158793; Pulse Width: 2; Average Pwr: -55.267635;  
 Burst 2018 Rising Edge: 158795; Falling Edge: 158796; Pulse Width: 1; Average Pwr: -58.914902;  
 Burst 2019 Rising Edge: 158797; Falling Edge: 158801; Pulse Width: 4; Average Pwr: -56.060318;  
 Burst 2020 Rising Edge: 158803; Falling Edge: 158805; Pulse Width: 2; Average Pwr: -57.424896;  
 Burst 2021 Rising Edge: 158806; Falling Edge: 158807; Pulse Width: 1; Average Pwr: -55.258224;  
 Burst 2022 Rising Edge: 158808; Falling Edge: 158810; Pulse Width: 2; Average Pwr: -55.863480;  
 Burst 2023 Rising Edge: 158812; Falling Edge: 158814; Pulse Width: 2; Average Pwr: -57.640247;  
 Burst 2024 Rising Edge: 158816; Falling Edge: 158818; Pulse Width: 2; Average Pwr: -54.532368;  
 Burst 2025 Rising Edge: 158819; Falling Edge: 158820; Pulse Width: 1; Average Pwr: -49.600273;  
 Burst 2026 Rising Edge: 158822; Falling Edge: 158826; Pulse Width: 4; Average Pwr: -56.158806;  
 Burst 2027 Rising Edge: 158831; Falling Edge: 158836; Pulse Width: 5; Average Pwr: -55.005211;  
 Burst 2028 Rising Edge: 158838; Falling Edge: 158839; Pulse Width: 1; Average Pwr: -57.321960;  
 Burst 2029 Rising Edge: 158840; Falling Edge: 158842; Pulse Width: 2; Average Pwr: -55.608585;  
 Burst 2030 Rising Edge: 163558; Falling Edge: 163559; Pulse Width: 1; Average Pwr: -56.863091;  
 Burst 2031 Rising Edge: 163560; Falling Edge: 163563; Pulse Width: 3; Average Pwr: -57.199352;  
 Burst 2032 Rising Edge: 163564; Falling Edge: 163567; Pulse Width: 3; Average Pwr: -57.899109;  
 Burst 2033 Rising Edge: 163568; Falling Edge: 163613; Pulse Width: 45; Average Pwr: -55.558456;  
 Burst 2034 Rising Edge: 163614; Falling Edge: 163640; Pulse Width: 26; Average Pwr: -54.143204;  
 Burst 2035 Rising Edge: 163641; Falling Edge: 163643; Pulse Width: 2; Average Pwr: -56.115059;  
 Burst 2036 Rising Edge: 163644; Falling Edge: 163658; Pulse Width: 14; Average Pwr: -54.694458;  
 Burst 2037 Rising Edge: 163659; Falling Edge: 163661; Pulse Width: 2; Average Pwr: -57.104759;  
 Burst 2038 Rising Edge: 163665; Falling Edge: 163670; Pulse Width: 5; Average Pwr: -51.883717;  
 Burst 2039 Rising Edge: 163671; Falling Edge: 163672; Pulse Width: 1; Average Pwr: -51.889374;  
 Burst 2040 Rising Edge: 163674; Falling Edge: 163678; Pulse Width: 4; Average Pwr: -56.594433;  
 Burst 2041 Rising Edge: 163679; Falling Edge: 163681; Pulse Width: 2; Average Pwr: -57.288998;  
 Burst 2042 Rising Edge: 163683; Falling Edge: 163684; Pulse Width: 1; Average Pwr: -58.185341;  
 Burst 2043 Rising Edge: 163685; Falling Edge: 163694; Pulse Width: 9; Average Pwr: -53.743645;  
 Burst 2044 Rising Edge: 163696; Falling Edge: 163698; Pulse Width: 2; Average Pwr: -57.148983;  
 Burst 2045 Rising Edge: 165162; Falling Edge: 165163; Pulse Width: 1; Average Pwr: -53.392017;  
 Burst 2046 Rising Edge: 165164; Falling Edge: 165165; Pulse Width: 1; Average Pwr: -51.300884;  
 Burst 2047 Rising Edge: 165166; Falling Edge: 165167; Pulse Width: 1; Average Pwr: -53.258148;  
 Burst 2048 Rising Edge: 165168; Falling Edge: 165169; Pulse Width: 1; Average Pwr: -51.646530;  
 Burst 2049 Rising Edge: 165170; Falling Edge: 165171; Pulse Width: 1; Average Pwr: -52.536575;  
 Burst 2050 Rising Edge: 165172; Falling Edge: 165173; Pulse Width: 1; Average Pwr: -52.120689;  
 Burst 2051 Rising Edge: 165174; Falling Edge: 165175; Pulse Width: 1; Average Pwr: -52.152740;  
 Burst 2052 Rising Edge: 165176; Falling Edge: 165177; Pulse Width: 1; Average Pwr: -53.330559;  
 Burst 2053 Rising Edge: 165178; Falling Edge: 165179; Pulse Width: 1; Average Pwr: -52.890236;  
 Burst 2054 Rising Edge: 165180; Falling Edge: 165181; Pulse Width: 1; Average Pwr: -54.043461;  
 Burst 2055 Rising Edge: 165182; Falling Edge: 165183; Pulse Width: 1; Average Pwr: -52.996513;  
 Burst 2056 Rising Edge: 165184; Falling Edge: 165185; Pulse Width: 1; Average Pwr: -54.853603;  
 Burst 2057 Rising Edge: 165186; Falling Edge: 165187; Pulse Width: 1; Average Pwr: -53.547401;  
 Burst 2058 Rising Edge: 165188; Falling Edge: 165189; Pulse Width: 1; Average Pwr: -55.013229;  
 Burst 2059 Rising Edge: 165190; Falling Edge: 165191; Pulse Width: 1; Average Pwr: -54.142963;  
 Burst 2060 Rising Edge: 165192; Falling Edge: 165193; Pulse Width: 1; Average Pwr: -54.672970;  
 Burst 2061 Rising Edge: 165194; Falling Edge: 165195; Pulse Width: 1; Average Pwr: -54.947899;  
 Burst 2062 Rising Edge: 165196; Falling Edge: 165197; Pulse Width: 1; Average Pwr: -54.580624;  
 Burst 2063 Rising Edge: 165198; Falling Edge: 165199; Pulse Width: 1; Average Pwr: -55.466076;  
 Burst 2064 Rising Edge: 165200; Falling Edge: 165212; Pulse Width: 12; Average Pwr: -53.901497;

Burst 2065 Rising Edge: 165213; Falling Edge: 165217; Pulse Width: 4; Average Pwr: -52.383247;  
Burst 2066 Rising Edge: 165218; Falling Edge: 165233; Pulse Width: 15; Average Pwr: -54.181664;  
Burst 2067 Rising Edge: 165234; Falling Edge: 165244; Pulse Width: 10; Average Pwr: -54.116398;  
Burst 2068 Rising Edge: 165245; Falling Edge: 165246; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 2069 Rising Edge: 165247; Falling Edge: 165253; Pulse Width: 6; Average Pwr: -54.642590;  
Burst 2070 Rising Edge: 165254; Falling Edge: 165263; Pulse Width: 9; Average Pwr: -54.119064;  
Burst 2071 Rising Edge: 165265; Falling Edge: 165275; Pulse Width: 10; Average Pwr: -54.312233;  
Burst 2072 Rising Edge: 165276; Falling Edge: 165279; Pulse Width: 3; Average Pwr: -57.224934;  
Burst 2073 Rising Edge: 165281; Falling Edge: 165285; Pulse Width: 4; Average Pwr: -53.464359;  
Burst 2074 Rising Edge: 165286; Falling Edge: 165292; Pulse Width: 6; Average Pwr: -54.351433;  
Burst 2075 Rising Edge: 165293; Falling Edge: 165299; Pulse Width: 6; Average Pwr: -52.831360;  
Burst 2076 Rising Edge: 165300; Falling Edge: 165302; Pulse Width: 2; Average Pwr: -55.087498;  
Burst 2077 Rising Edge: 166607; Falling Edge: 166608; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 2078 Rising Edge: 166609; Falling Edge: 166610; Pulse Width: 1; Average Pwr: -52.564079;  
Burst 2079 Rising Edge: 166611; Falling Edge: 166612; Pulse Width: 1; Average Pwr: -55.563297;  
Burst 2080 Rising Edge: 166613; Falling Edge: 166614; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 2081 Rising Edge: 166615; Falling Edge: 166616; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 2082 Rising Edge: 166617; Falling Edge: 166618; Pulse Width: 1; Average Pwr: -51.776958;  
Burst 2083 Rising Edge: 166619; Falling Edge: 166620; Pulse Width: 1; Average Pwr: -53.666882;  
Burst 2084 Rising Edge: 166621; Falling Edge: 166622; Pulse Width: 1; Average Pwr: -51.374737;  
Burst 2085 Rising Edge: 166623; Falling Edge: 166624; Pulse Width: 1; Average Pwr: -52.998577;  
Burst 2086 Rising Edge: 166625; Falling Edge: 166626; Pulse Width: 1; Average Pwr: -51.438683;  
Burst 2087 Rising Edge: 166627; Falling Edge: 166628; Pulse Width: 1; Average Pwr: -52.833576;  
Burst 2088 Rising Edge: 166629; Falling Edge: 166630; Pulse Width: 1; Average Pwr: -51.741268;  
Burst 2089 Rising Edge: 166631; Falling Edge: 166632; Pulse Width: 1; Average Pwr: -52.702972;  
Burst 2090 Rising Edge: 166633; Falling Edge: 166634; Pulse Width: 1; Average Pwr: -52.584663;  
Burst 2091 Rising Edge: 166635; Falling Edge: 166636; Pulse Width: 1; Average Pwr: -52.623653;  
Burst 2092 Rising Edge: 166637; Falling Edge: 166638; Pulse Width: 1; Average Pwr: -53.130257;  
Burst 2093 Rising Edge: 166639; Falling Edge: 166640; Pulse Width: 1; Average Pwr: -52.882565;  
Burst 2094 Rising Edge: 166641; Falling Edge: 166642; Pulse Width: 1; Average Pwr: -54.201710;  
Burst 2095 Rising Edge: 166643; Falling Edge: 166644; Pulse Width: 1; Average Pwr: -52.614414;  
Burst 2096 Rising Edge: 166645; Falling Edge: 166657; Pulse Width: 12; Average Pwr: -54.831982;  
Burst 2097 Rising Edge: 166658; Falling Edge: 166662; Pulse Width: 4; Average Pwr: -52.809212;  
Burst 2098 Rising Edge: 166663; Falling Edge: 166673; Pulse Width: 10; Average Pwr: -53.708759;  
Burst 2099 Rising Edge: 166674; Falling Edge: 166678; Pulse Width: 4; Average Pwr: -52.967094;  
Burst 2100 Rising Edge: 166679; Falling Edge: 166689; Pulse Width: 10; Average Pwr: -52.779556;  
Burst 2101 Rising Edge: 166690; Falling Edge: 166698; Pulse Width: 8; Average Pwr: -55.497501;  
Burst 2102 Rising Edge: 166699; Falling Edge: 166705; Pulse Width: 6; Average Pwr: -53.978245;  
Burst 2103 Rising Edge: 166709; Falling Edge: 166711; Pulse Width: 2; Average Pwr: -51.001362;  
Burst 2104 Rising Edge: 166714; Falling Edge: 166716; Pulse Width: 2; Average Pwr: -50.703465;  
Burst 2105 Rising Edge: 166717; Falling Edge: 166720; Pulse Width: 3; Average Pwr: -53.459091;  
Burst 2106 Rising Edge: 166721; Falling Edge: 166723; Pulse Width: 2; Average Pwr: -58.455315;  
Burst 2107 Rising Edge: 166724; Falling Edge: 166727; Pulse Width: 3; Average Pwr: -53.552692;  
Burst 2108 Rising Edge: 166728; Falling Edge: 166741; Pulse Width: 13; Average Pwr: -54.656242;  
Burst 2109 Rising Edge: 166742; Falling Edge: 166743; Pulse Width: 1; Average Pwr: -54.470940;  
Burst 2110 Rising Edge: 166744; Falling Edge: 166746; Pulse Width: 2; Average Pwr: -58.808868;  
Burst 2111 Rising Edge: 167683; Falling Edge: 167684; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 2112 Rising Edge: 167685; Falling Edge: 167686; Pulse Width: 1; Average Pwr: -53.850910;  
Burst 2113 Rising Edge: 167687; Falling Edge: 167688; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 2114 Rising Edge: 167689; Falling Edge: 167690; Pulse Width: 1; Average Pwr: -54.975086;  
Burst 2115 Rising Edge: 167691; Falling Edge: 167692; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 2116 Rising Edge: 167693; Falling Edge: 167694; Pulse Width: 1; Average Pwr: -54.826313;  
Burst 2117 Rising Edge: 167695; Falling Edge: 167696; Pulse Width: 1; Average Pwr: -56.557701;

Burst 2118 Rising Edge: 167697; Falling Edge: 167698; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 2119 Rising Edge: 167699; Falling Edge: 167700; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 2120 Rising Edge: 167701; Falling Edge: 167702; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 2121 Rising Edge: 167703; Falling Edge: 167704; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 2122 Rising Edge: 167705; Falling Edge: 167706; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 2123 Rising Edge: 167707; Falling Edge: 167708; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 2124 Rising Edge: 167709; Falling Edge: 167710; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 2125 Rising Edge: 167711; Falling Edge: 167712; Pulse Width: 1; Average Pwr: -55.641602;  
Burst 2126 Rising Edge: 167713; Falling Edge: 167714; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 2127 Rising Edge: 167715; Falling Edge: 167716; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 2128 Rising Edge: 167717; Falling Edge: 167718; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 2129 Rising Edge: 167719; Falling Edge: 167720; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 2130 Rising Edge: 167722; Falling Edge: 167724; Pulse Width: 2; Average Pwr: -58.268398;  
Burst 2131 Rising Edge: 167725; Falling Edge: 167733; Pulse Width: 8; Average Pwr: -56.960506;  
Burst 2132 Rising Edge: 167734; Falling Edge: 167738; Pulse Width: 4; Average Pwr: -55.448029;  
Burst 2133 Rising Edge: 167739; Falling Edge: 167749; Pulse Width: 10; Average Pwr: -56.887066;  
Burst 2134 Rising Edge: 167750; Falling Edge: 167752; Pulse Width: 2; Average Pwr: -55.354576;  
Burst 2135 Rising Edge: 167753; Falling Edge: 167754; Pulse Width: 1; Average Pwr: -57.149097;  
Burst 2136 Rising Edge: 167756; Falling Edge: 167762; Pulse Width: 6; Average Pwr: -56.475159;  
Burst 2137 Rising Edge: 167764; Falling Edge: 167765; Pulse Width: 1; Average Pwr: -56.863091;  
Burst 2138 Rising Edge: 167766; Falling Edge: 167769; Pulse Width: 3; Average Pwr: -55.965965;  
Burst 2139 Rising Edge: 167771; Falling Edge: 167774; Pulse Width: 3; Average Pwr: -56.743870;  
Burst 2140 Rising Edge: 167775; Falling Edge: 167776; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 2141 Rising Edge: 167777; Falling Edge: 167778; Pulse Width: 1; Average Pwr: -52.672977;  
Burst 2142 Rising Edge: 167779; Falling Edge: 167784; Pulse Width: 5; Average Pwr: -58.212646;  
Burst 2143 Rising Edge: 167785; Falling Edge: 167793; Pulse Width: 8; Average Pwr: -57.226959;  
Burst 2144 Rising Edge: 167794; Falling Edge: 167795; Pulse Width: 1; Average Pwr: -57.943363;  
Burst 2145 Rising Edge: 167796; Falling Edge: 167800; Pulse Width: 4; Average Pwr: -56.540462;  
Burst 2146 Rising Edge: 167802; Falling Edge: 167804; Pulse Width: 2; Average Pwr: -51.379696;  
Burst 2147 Rising Edge: 167806; Falling Edge: 167809; Pulse Width: 3; Average Pwr: -57.453739;  
Burst 2148 Rising Edge: 167810; Falling Edge: 167811; Pulse Width: 1; Average Pwr: -57.938080;  
Burst 2149 Rising Edge: 167812; Falling Edge: 167813; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 2150 Rising Edge: 167814; Falling Edge: 167817; Pulse Width: 3; Average Pwr: -56.981476;  
Burst 2151 Rising Edge: 167818; Falling Edge: 167820; Pulse Width: 2; Average Pwr: -53.382610;  
Burst 2152 Rising Edge: 167825; Falling Edge: 167830; Pulse Width: 5; Average Pwr: -54.844860;  
Burst 2153 Rising Edge: 167834; Falling Edge: 167836; Pulse Width: 2; Average Pwr: -58.829693;  
Burst 2154 Rising Edge: 167837; Falling Edge: 167839; Pulse Width: 2; Average Pwr: -53.333790;  
Burst 2155 Rising Edge: 167840; Falling Edge: 167842; Pulse Width: 2; Average Pwr: -57.376560;  
Burst 2156 Rising Edge: 569466; Falling Edge: 569467; Pulse Width: 1; Average Pwr: -58.527668;  
Burst 2157 Rising Edge: 569468; Falling Edge: 569469; Pulse Width: 1; Average Pwr: -56.819286;  
Burst 2158 Rising Edge: 569472; Falling Edge: 569473; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 2159 Rising Edge: 569474; Falling Edge: 569475; Pulse Width: 1; Average Pwr: -59.288059;  
Burst 2160 Rising Edge: 569476; Falling Edge: 569477; Pulse Width: 1; Average Pwr: -55.119331;  
Burst 2161 Rising Edge: 569478; Falling Edge: 569479; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 2162 Rising Edge: 569480; Falling Edge: 569481; Pulse Width: 1; Average Pwr: -55.696274;  
Burst 2163 Rising Edge: 569482; Falling Edge: 569483; Pulse Width: 1; Average Pwr: -57.609467;  
Burst 2164 Rising Edge: 569484; Falling Edge: 569485; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 2165 Rising Edge: 569486; Falling Edge: 569487; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 2166 Rising Edge: 569488; Falling Edge: 569489; Pulse Width: 1; Average Pwr: -54.732433;  
Burst 2167 Rising Edge: 569490; Falling Edge: 569491; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 2168 Rising Edge: 569492; Falling Edge: 569493; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 2169 Rising Edge: 569494; Falling Edge: 569495; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 2170 Rising Edge: 569496; Falling Edge: 569497; Pulse Width: 1; Average Pwr: -55.012135;



Burst 2171 Rising Edge: 569498; Falling Edge: 569499; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 2172 Rising Edge: 569500; Falling Edge: 569501; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 2173 Rising Edge: 569502; Falling Edge: 569503; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 2174 Rising Edge: 569504; Falling Edge: 569506; Pulse Width: 2; Average Pwr: -57.054691;  
Burst 2175 Rising Edge: 569507; Falling Edge: 569508; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 2176 Rising Edge: 569509; Falling Edge: 569510; Pulse Width: 1; Average Pwr: -58.343956;  
Burst 2177 Rising Edge: 569511; Falling Edge: 569520; Pulse Width: 9; Average Pwr: -56.568531;  
Burst 2178 Rising Edge: 569522; Falling Edge: 569523; Pulse Width: 1; Average Pwr: -57.640015;  
Burst 2179 Rising Edge: 569524; Falling Edge: 569526; Pulse Width: 2; Average Pwr: -57.086258;  
Burst 2180 Rising Edge: 569527; Falling Edge: 569537; Pulse Width: 10; Average Pwr: -56.461365;  
Burst 2181 Rising Edge: 569538; Falling Edge: 569542; Pulse Width: 4; Average Pwr: -56.000484;  
Burst 2182 Rising Edge: 569543; Falling Edge: 569550; Pulse Width: 7; Average Pwr: -54.963844;  
Burst 2183 Rising Edge: 569551; Falling Edge: 569553; Pulse Width: 2; Average Pwr: -55.342194;  
Burst 2184 Rising Edge: 569554; Falling Edge: 569556; Pulse Width: 2; Average Pwr: -57.401188;  
Burst 2185 Rising Edge: 569560; Falling Edge: 569561; Pulse Width: 1; Average Pwr: -57.852596;  
Burst 2186 Rising Edge: 569562; Falling Edge: 569566; Pulse Width: 4; Average Pwr: -56.956169;  
Burst 2187 Rising Edge: 569567; Falling Edge: 569568; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 2188 Rising Edge: 569569; Falling Edge: 569572; Pulse Width: 3; Average Pwr: -56.124107;  
Burst 2189 Rising Edge: 569573; Falling Edge: 569574; Pulse Width: 1; Average Pwr: -59.151684;  
Burst 2190 Rising Edge: 569575; Falling Edge: 569576; Pulse Width: 1; Average Pwr: -58.710899;  
Burst 2191 Rising Edge: 569578; Falling Edge: 569581; Pulse Width: 3; Average Pwr: -58.802303;  
Burst 2192 Rising Edge: 569584; Falling Edge: 569585; Pulse Width: 1; Average Pwr: -57.640015;  
Burst 2193 Rising Edge: 569586; Falling Edge: 569589; Pulse Width: 3; Average Pwr: -55.901443;  
Burst 2194 Rising Edge: 569590; Falling Edge: 569591; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 2195 Rising Edge: 569593; Falling Edge: 569599; Pulse Width: 6; Average Pwr: -57.487137;  
Burst 2196 Rising Edge: 569600; Falling Edge: 569605; Pulse Width: 5; Average Pwr: -54.590668;  
Burst 2197 Rising Edge: 569607; Falling Edge: 569608; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 2198 Rising Edge: 569609; Falling Edge: 569610; Pulse Width: 1; Average Pwr: -52.274220;  
Burst 2199 Rising Edge: 569611; Falling Edge: 569616; Pulse Width: 5; Average Pwr: -54.747002;  
Burst 2200 Rising Edge: 569617; Falling Edge: 569624; Pulse Width: 7; Average Pwr: -58.249416;  
Burst 2201 Rising Edge: 569625; Falling Edge: 569629; Pulse Width: 4; Average Pwr: -55.375538;  
Burst 2202 Rising Edge: 569631; Falling Edge: 569632; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 2203 Rising Edge: 569633; Falling Edge: 569634; Pulse Width: 1; Average Pwr: -59.365700;  
Burst 2204 Rising Edge: 569636; Falling Edge: 569639; Pulse Width: 3; Average Pwr: -54.783276;  
Burst 2205 Rising Edge: 569640; Falling Edge: 569641; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 2206 Rising Edge: 569642; Falling Edge: 569647; Pulse Width: 5; Average Pwr: -55.458862;  
Burst 2207 Rising Edge: 569648; Falling Edge: 569657; Pulse Width: 9; Average Pwr: -57.559475;  
Burst 2208 Rising Edge: 569658; Falling Edge: 569659; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 2209 Rising Edge: 569661; Falling Edge: 569663; Pulse Width: 2; Average Pwr: -57.104263;  
Burst 2210 Rising Edge: 569664; Falling Edge: 569670; Pulse Width: 6; Average Pwr: -57.145405;  
Burst 2211 Rising Edge: 569671; Falling Edge: 569672; Pulse Width: 1; Average Pwr: -57.517399;  
Burst 2212 Rising Edge: 569673; Falling Edge: 569674; Pulse Width: 1; Average Pwr: -54.337364;  
Burst 2213 Rising Edge: 569677; Falling Edge: 569685; Pulse Width: 8; Average Pwr: -57.631763;  
Burst 2214 Rising Edge: 575026; Falling Edge: 575027; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 2215 Rising Edge: 575028; Falling Edge: 575029; Pulse Width: 1; Average Pwr: -53.547401;  
Burst 2216 Rising Edge: 575030; Falling Edge: 575031; Pulse Width: 1; Average Pwr: -56.818878;  
Burst 2217 Rising Edge: 575032; Falling Edge: 575033; Pulse Width: 1; Average Pwr: -52.614414;  
Burst 2218 Rising Edge: 575034; Falling Edge: 575035; Pulse Width: 1; Average Pwr: -55.179348;  
Burst 2219 Rising Edge: 575036; Falling Edge: 575037; Pulse Width: 1; Average Pwr: -52.060196;  
Burst 2220 Rising Edge: 575038; Falling Edge: 575039; Pulse Width: 1; Average Pwr: -54.198669;  
Burst 2221 Rising Edge: 575040; Falling Edge: 575041; Pulse Width: 1; Average Pwr: -51.643318;  
Burst 2222 Rising Edge: 575042; Falling Edge: 575043; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 2223 Rising Edge: 575044; Falling Edge: 575045; Pulse Width: 1; Average Pwr: -51.388264;

Burst 2224 Rising Edge: 575046; Falling Edge: 575047; Pulse Width: 1; Average Pwr: -52.948929;  
Burst 2225 Rising Edge: 575048; Falling Edge: 575049; Pulse Width: 1; Average Pwr: -51.435513;  
Burst 2226 Rising Edge: 575050; Falling Edge: 575051; Pulse Width: 1; Average Pwr: -53.383003;  
Burst 2227 Rising Edge: 575052; Falling Edge: 575053; Pulse Width: 1; Average Pwr: -51.795464;  
Burst 2228 Rising Edge: 575054; Falling Edge: 575055; Pulse Width: 1; Average Pwr: -52.919529;  
Burst 2229 Rising Edge: 575056; Falling Edge: 575057; Pulse Width: 1; Average Pwr: -51.892284;  
Burst 2230 Rising Edge: 575058; Falling Edge: 575059; Pulse Width: 1; Average Pwr: -52.523266;  
Burst 2231 Rising Edge: 575060; Falling Edge: 575061; Pulse Width: 1; Average Pwr: -53.016998;  
Burst 2232 Rising Edge: 575062; Falling Edge: 575063; Pulse Width: 1; Average Pwr: -52.663784;  
Burst 2233 Rising Edge: 575064; Falling Edge: 575076; Pulse Width: 12; Average Pwr: -54.588737;  
Burst 2234 Rising Edge: 575077; Falling Edge: 575081; Pulse Width: 4; Average Pwr: -53.543354;  
Burst 2235 Rising Edge: 575082; Falling Edge: 575092; Pulse Width: 10; Average Pwr: -54.157646;  
Burst 2236 Rising Edge: 575093; Falling Edge: 575097; Pulse Width: 4; Average Pwr: -52.444942;  
Burst 2237 Rising Edge: 575098; Falling Edge: 575108; Pulse Width: 10; Average Pwr: -52.658459;  
Burst 2238 Rising Edge: 575109; Falling Edge: 575117; Pulse Width: 8; Average Pwr: -54.867100;  
Burst 2239 Rising Edge: 575118; Falling Edge: 575124; Pulse Width: 6; Average Pwr: -54.317329;  
Burst 2240 Rising Edge: 575126; Falling Edge: 575134; Pulse Width: 8; Average Pwr: -55.923683;  
Burst 2241 Rising Edge: 575136; Falling Edge: 575140; Pulse Width: 4; Average Pwr: -55.947594;  
Burst 2242 Rising Edge: 575141; Falling Edge: 575145; Pulse Width: 4; Average Pwr: -54.145542;  
Burst 2243 Rising Edge: 575147; Falling Edge: 575151; Pulse Width: 4; Average Pwr: -52.752369;  
Burst 2244 Rising Edge: 575152; Falling Edge: 575157; Pulse Width: 5; Average Pwr: -55.842331;  
Burst 2245 Rising Edge: 575158; Falling Edge: 575162; Pulse Width: 4; Average Pwr: -53.969143;  
Burst 2246 Rising Edge: 575163; Falling Edge: 575166; Pulse Width: 3; Average Pwr: -56.143551;  
Burst 2247 Rising Edge: 576626; Falling Edge: 576627; Pulse Width: 1; Average Pwr: -52.794422;  
Burst 2248 Rising Edge: 576628; Falling Edge: 576629; Pulse Width: 1; Average Pwr: -52.402760;  
Burst 2249 Rising Edge: 576630; Falling Edge: 576631; Pulse Width: 1; Average Pwr: -52.802292;  
Burst 2250 Rising Edge: 576632; Falling Edge: 576633; Pulse Width: 1; Average Pwr: -53.449860;  
Burst 2251 Rising Edge: 576634; Falling Edge: 576635; Pulse Width: 1; Average Pwr: -53.079113;  
Burst 2252 Rising Edge: 576636; Falling Edge: 576637; Pulse Width: 1; Average Pwr: -54.014217;  
Burst 2253 Rising Edge: 576638; Falling Edge: 576639; Pulse Width: 1; Average Pwr: -53.345364;  
Burst 2254 Rising Edge: 576640; Falling Edge: 576641; Pulse Width: 1; Average Pwr: -55.090267;  
Burst 2255 Rising Edge: 576642; Falling Edge: 576643; Pulse Width: 1; Average Pwr: -53.769394;  
Burst 2256 Rising Edge: 576644; Falling Edge: 576645; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 2257 Rising Edge: 576646; Falling Edge: 576647; Pulse Width: 1; Average Pwr: -54.385406;  
Burst 2258 Rising Edge: 576648; Falling Edge: 576649; Pulse Width: 1; Average Pwr: -55.188885;  
Burst 2259 Rising Edge: 576650; Falling Edge: 576651; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 2260 Rising Edge: 576652; Falling Edge: 576653; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 2261 Rising Edge: 576654; Falling Edge: 576655; Pulse Width: 1; Average Pwr: -55.312019;  
Burst 2262 Rising Edge: 576656; Falling Edge: 576657; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 2263 Rising Edge: 576658; Falling Edge: 576659; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 2264 Rising Edge: 576660; Falling Edge: 576661; Pulse Width: 1; Average Pwr: -55.119820;  
Burst 2265 Rising Edge: 576662; Falling Edge: 576663; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 2266 Rising Edge: 576664; Falling Edge: 576676; Pulse Width: 12; Average Pwr: -53.240086;  
Burst 2267 Rising Edge: 576677; Falling Edge: 576681; Pulse Width: 4; Average Pwr: -53.697773;  
Burst 2268 Rising Edge: 576682; Falling Edge: 576692; Pulse Width: 10; Average Pwr: -54.066875;  
Burst 2269 Rising Edge: 576693; Falling Edge: 576697; Pulse Width: 4; Average Pwr: -55.326420;  
Burst 2270 Rising Edge: 576698; Falling Edge: 576710; Pulse Width: 12; Average Pwr: -54.535267;  
Burst 2271 Rising Edge: 576711; Falling Edge: 576717; Pulse Width: 6; Average Pwr: -54.038414;  
Burst 2272 Rising Edge: 576718; Falling Edge: 576724; Pulse Width: 6; Average Pwr: -53.620701;  
Burst 2273 Rising Edge: 576727; Falling Edge: 576738; Pulse Width: 11; Average Pwr: -54.439190;  
Burst 2274 Rising Edge: 576740; Falling Edge: 576742; Pulse Width: 2; Average Pwr: -56.219879;  
Burst 2275 Rising Edge: 576743; Falling Edge: 576745; Pulse Width: 2; Average Pwr: -54.546673;  
Burst 2276 Rising Edge: 576748; Falling Edge: 576760; Pulse Width: 12; Average Pwr: -55.214363;

Burst 2277 Rising Edge: 576761; Falling Edge: 576762; Pulse Width: 1; Average Pwr: -59.526276;  
 Burst 2278 Rising Edge: 576764; Falling Edge: 576766; Pulse Width: 2; Average Pwr: -56.004452;  
 Burst 2279 Rising Edge: 578230; Falling Edge: 578287; Pulse Width: 57; Average Pwr: -55.655491;  
 Burst 2280 Rising Edge: 578288; Falling Edge: 578314; Pulse Width: 26; Average Pwr: -53.784149;  
 Burst 2281 Rising Edge: 578316; Falling Edge: 578321; Pulse Width: 5; Average Pwr: -53.648560;  
 Burst 2282 Rising Edge: 578323; Falling Edge: 578329; Pulse Width: 6; Average Pwr: -54.343716;  
 Burst 2283 Rising Edge: 578330; Falling Edge: 578335; Pulse Width: 5; Average Pwr: -54.891033;  
 Burst 2284 Rising Edge: 578336; Falling Edge: 578337; Pulse Width: 1; Average Pwr: -48.942368;  
 Burst 2285 Rising Edge: 578338; Falling Edge: 578342; Pulse Width: 4; Average Pwr: -51.903236;  
 Burst 2286 Rising Edge: 578344; Falling Edge: 578345; Pulse Width: 1; Average Pwr: -55.725594;  
 Burst 2287 Rising Edge: 578346; Falling Edge: 578348; Pulse Width: 2; Average Pwr: -49.778111;  
 Burst 2288 Rising Edge: 578351; Falling Edge: 578353; Pulse Width: 2; Average Pwr: -54.333824;  
 Burst 2289 Rising Edge: 578355; Falling Edge: 578362; Pulse Width: 7; Average Pwr: -53.933907;  
 Burst 2290 Rising Edge: 578363; Falling Edge: 578364; Pulse Width: 1; Average Pwr: -50.104435;  
 Burst 2291 Rising Edge: 578365; Falling Edge: 578366; Pulse Width: 1; Average Pwr: -49.492538;  
 Burst 2292 Rising Edge: 578367; Falling Edge: 578370; Pulse Width: 3; Average Pwr: -55.879211;  
 Burst 2293 Rising Edge: 579831; Falling Edge: 579834; Pulse Width: 3; Average Pwr: -55.041668;  
 Burst 2294 Rising Edge: 579835; Falling Edge: 579838; Pulse Width: 3; Average Pwr: -55.626930;  
 Burst 2295 Rising Edge: 579839; Falling Edge: 579842; Pulse Width: 3; Average Pwr: -56.230900;  
 Burst 2296 Rising Edge: 579843; Falling Edge: 579846; Pulse Width: 3; Average Pwr: -56.421444;  
 Burst 2297 Rising Edge: 579847; Falling Edge: 579850; Pulse Width: 3; Average Pwr: -57.000755;  
 Burst 2298 Rising Edge: 579851; Falling Edge: 579854; Pulse Width: 3; Average Pwr: -57.387344;  
 Burst 2299 Rising Edge: 579855; Falling Edge: 579856; Pulse Width: 1; Average Pwr: -58.384140;  
 Burst 2300 Rising Edge: 579857; Falling Edge: 579860; Pulse Width: 3; Average Pwr: -57.519890;  
 Burst 2301 Rising Edge: 579861; Falling Edge: 579864; Pulse Width: 3; Average Pwr: -56.209679;  
 Burst 2302 Rising Edge: 579865; Falling Edge: 579886; Pulse Width: 21; Average Pwr: -54.725086;  
 Burst 2303 Rising Edge: 579887; Falling Edge: 579897; Pulse Width: 10; Average Pwr: -54.096718;  
 Burst 2304 Rising Edge: 579898; Falling Edge: 579901; Pulse Width: 3; Average Pwr: -54.003796;  
 Burst 2305 Rising Edge: 579902; Falling Edge: 579906; Pulse Width: 4; Average Pwr: -56.225548;  
 Burst 2306 Rising Edge: 579907; Falling Edge: 579915; Pulse Width: 8; Average Pwr: -53.920197;  
 Burst 2307 Rising Edge: 579916; Falling Edge: 579919; Pulse Width: 3; Average Pwr: -52.385433;  
 Burst 2308 Rising Edge: 579920; Falling Edge: 579924; Pulse Width: 4; Average Pwr: -55.153397;  
 Burst 2309 Rising Edge: 579925; Falling Edge: 579933; Pulse Width: 8; Average Pwr: -53.319107;  
 Burst 2310 Rising Edge: 579934; Falling Edge: 579938; Pulse Width: 4; Average Pwr: -53.391186;  
 Burst 2311 Rising Edge: 579939; Falling Edge: 579943; Pulse Width: 4; Average Pwr: -55.013683;  
 Burst 2312 Rising Edge: 579944; Falling Edge: 579945; Pulse Width: 1; Average Pwr: -51.938999;  
 Burst 2313 Rising Edge: 579946; Falling Edge: 579956; Pulse Width: 10; Average Pwr: -53.547623;  
 Burst 2314 Rising Edge: 579957; Falling Edge: 579960; Pulse Width: 3; Average Pwr: -53.541191;  
 Burst 2315 Rising Edge: 579961; Falling Edge: 579962; Pulse Width: 1; Average Pwr: -56.236042;  
 Burst 2316 Rising Edge: 579964; Falling Edge: 579971; Pulse Width: 7; Average Pwr: -55.345020;  
 Burst 2317 Rising Edge: 583195; Falling Edge: 583212; Pulse Width: 17; Average Pwr: -56.196709;  
 Burst 2318 Rising Edge: 583213; Falling Edge: 583216; Pulse Width: 3; Average Pwr: -56.752136;  
 Burst 2319 Rising Edge: 583217; Falling Edge: 583220; Pulse Width: 3; Average Pwr: -57.070499;  
 Burst 2320 Rising Edge: 583221; Falling Edge: 583234; Pulse Width: 13; Average Pwr: -57.661301;  
 Burst 2321 Rising Edge: 583235; Falling Edge: 583249; Pulse Width: 14; Average Pwr: -53.790035;  
 Burst 2322 Rising Edge: 583250; Falling Edge: 583266; Pulse Width: 16; Average Pwr: -54.530029;  
 Burst 2323 Rising Edge: 583268; Falling Edge: 583271; Pulse Width: 3; Average Pwr: -54.838978;  
 Burst 2324 Rising Edge: 583272; Falling Edge: 583277; Pulse Width: 5; Average Pwr: -51.420845;  
 Burst 2325 Rising Edge: 583279; Falling Edge: 583284; Pulse Width: 5; Average Pwr: -54.140194;  
 Burst 2326 Rising Edge: 583285; Falling Edge: 583289; Pulse Width: 4; Average Pwr: -55.685169;  
 Burst 2327 Rising Edge: 583290; Falling Edge: 583293; Pulse Width: 3; Average Pwr: -51.409615;  
 Burst 2328 Rising Edge: 583294; Falling Edge: 583304; Pulse Width: 10; Average Pwr: -55.889263;  
 Burst 2329 Rising Edge: 583305; Falling Edge: 583310; Pulse Width: 5; Average Pwr: -55.351089;

Burst 2330 Rising Edge: 583311; Falling Edge: 583312; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 2331 Rising Edge: 583314; Falling Edge: 583317; Pulse Width: 3; Average Pwr: -54.602531;  
Burst 2332 Rising Edge: 583319; Falling Edge: 583322; Pulse Width: 3; Average Pwr: -56.080814;  
Burst 2333 Rising Edge: 583323; Falling Edge: 583324; Pulse Width: 1; Average Pwr: -52.758980;  
Burst 2334 Rising Edge: 583325; Falling Edge: 583333; Pulse Width: 8; Average Pwr: -53.558224;  
Burst 2335 Rising Edge: 583334; Falling Edge: 583335; Pulse Width: 1; Average Pwr: -59.796265;  
Burst 2336 Rising Edge: 584820; Falling Edge: 584840; Pulse Width: 20; Average Pwr: -55.899845;  
Burst 2337 Rising Edge: 584841; Falling Edge: 584844; Pulse Width: 3; Average Pwr: -56.829552;  
Burst 2338 Rising Edge: 584845; Falling Edge: 584848; Pulse Width: 3; Average Pwr: -57.082119;  
Burst 2339 Rising Edge: 584849; Falling Edge: 584874; Pulse Width: 25; Average Pwr: -55.883781;  
Burst 2340 Rising Edge: 584875; Falling Edge: 584887; Pulse Width: 12; Average Pwr: -53.935108;  
Burst 2341 Rising Edge: 584888; Falling Edge: 584892; Pulse Width: 4; Average Pwr: -55.933533;  
Burst 2342 Rising Edge: 584893; Falling Edge: 584903; Pulse Width: 10; Average Pwr: -53.864868;  
Burst 2343 Rising Edge: 584904; Falling Edge: 584905; Pulse Width: 1; Average Pwr: -54.835136;  
Burst 2344 Rising Edge: 584906; Falling Edge: 584909; Pulse Width: 3; Average Pwr: -53.958279;  
Burst 2345 Rising Edge: 584910; Falling Edge: 584912; Pulse Width: 2; Average Pwr: -54.416752;  
Burst 2346 Rising Edge: 584913; Falling Edge: 584939; Pulse Width: 26; Average Pwr: -54.364437;  
Burst 2347 Rising Edge: 584941; Falling Edge: 584947; Pulse Width: 6; Average Pwr: -53.364780;  
Burst 2348 Rising Edge: 584949; Falling Edge: 584951; Pulse Width: 2; Average Pwr: -53.237938;  
Burst 2349 Rising Edge: 584953; Falling Edge: 584955; Pulse Width: 2; Average Pwr: -52.354496;  
Burst 2350 Rising Edge: 584957; Falling Edge: 584961; Pulse Width: 4; Average Pwr: -53.459309;  
Burst 2351 Rising Edge: 586421; Falling Edge: 586422; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 2352 Rising Edge: 586423; Falling Edge: 586424; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 2353 Rising Edge: 586425; Falling Edge: 586426; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 2354 Rising Edge: 586427; Falling Edge: 586428; Pulse Width: 1; Average Pwr: -54.339367;  
Burst 2355 Rising Edge: 586429; Falling Edge: 586430; Pulse Width: 1; Average Pwr: -57.747948;  
Burst 2356 Rising Edge: 586431; Falling Edge: 586434; Pulse Width: 3; Average Pwr: -56.422375;  
Burst 2357 Rising Edge: 586435; Falling Edge: 586438; Pulse Width: 3; Average Pwr: -55.536453;  
Burst 2358 Rising Edge: 586439; Falling Edge: 586442; Pulse Width: 3; Average Pwr: -55.292656;  
Burst 2359 Rising Edge: 586443; Falling Edge: 586471; Pulse Width: 28; Average Pwr: -54.831753;  
Burst 2360 Rising Edge: 586472; Falling Edge: 586475; Pulse Width: 3; Average Pwr: -53.316799;  
Burst 2361 Rising Edge: 586476; Falling Edge: 586480; Pulse Width: 4; Average Pwr: -56.183743;  
Burst 2362 Rising Edge: 586481; Falling Edge: 586487; Pulse Width: 6; Average Pwr: -53.132259;  
Burst 2363 Rising Edge: 586488; Falling Edge: 586509; Pulse Width: 21; Average Pwr: -53.865639;  
Burst 2364 Rising Edge: 586510; Falling Edge: 586512; Pulse Width: 2; Average Pwr: -54.411858;  
Burst 2365 Rising Edge: 586513; Falling Edge: 586519; Pulse Width: 6; Average Pwr: -54.364960;  
Burst 2366 Rising Edge: 586520; Falling Edge: 586521; Pulse Width: 1; Average Pwr: -55.286518;  
Burst 2367 Rising Edge: 586522; Falling Edge: 586524; Pulse Width: 2; Average Pwr: -55.685776;  
Burst 2368 Rising Edge: 586525; Falling Edge: 586528; Pulse Width: 3; Average Pwr: -56.331310;  
Burst 2369 Rising Edge: 586530; Falling Edge: 586536; Pulse Width: 6; Average Pwr: -54.024097;  
Burst 2370 Rising Edge: 586537; Falling Edge: 586538; Pulse Width: 1; Average Pwr: -54.461445;  
Burst 2371 Rising Edge: 586539; Falling Edge: 586540; Pulse Width: 1; Average Pwr: -54.502045;  
Burst 2372 Rising Edge: 586541; Falling Edge: 586547; Pulse Width: 6; Average Pwr: -53.470642;  
Burst 2373 Rising Edge: 586548; Falling Edge: 586556; Pulse Width: 8; Average Pwr: -55.883205;  
Burst 2374 Rising Edge: 586557; Falling Edge: 586561; Pulse Width: 4; Average Pwr: -55.283016;  
Burst 2375 Rising Edge: 588021; Falling Edge: 588028; Pulse Width: 7; Average Pwr: -55.442951;  
Burst 2376 Rising Edge: 588029; Falling Edge: 588032; Pulse Width: 3; Average Pwr: -54.993946;  
Burst 2377 Rising Edge: 588033; Falling Edge: 588036; Pulse Width: 3; Average Pwr: -55.663410;  
Burst 2378 Rising Edge: 588037; Falling Edge: 588040; Pulse Width: 3; Average Pwr: -55.914017;  
Burst 2379 Rising Edge: 588041; Falling Edge: 588044; Pulse Width: 3; Average Pwr: -56.738976;  
Burst 2380 Rising Edge: 588045; Falling Edge: 588048; Pulse Width: 3; Average Pwr: -57.154438;  
Burst 2381 Rising Edge: 588049; Falling Edge: 588050; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 2382 Rising Edge: 588051; Falling Edge: 588052; Pulse Width: 1; Average Pwr: -54.903423;

Burst 2383 Rising Edge: 588053; Falling Edge: 588054; Pulse Width: 1; Average Pwr: -57.346653;  
Burst 2384 Rising Edge: 588055; Falling Edge: 588056; Pulse Width: 1; Average Pwr: -53.465763;  
Burst 2385 Rising Edge: 588057; Falling Edge: 588058; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 2386 Rising Edge: 588059; Falling Edge: 588064; Pulse Width: 5; Average Pwr: -53.343124;  
Burst 2387 Rising Edge: 588065; Falling Edge: 588071; Pulse Width: 6; Average Pwr: -53.125206;  
Burst 2388 Rising Edge: 588072; Falling Edge: 588076; Pulse Width: 4; Average Pwr: -53.637096;  
Burst 2389 Rising Edge: 588077; Falling Edge: 588087; Pulse Width: 10; Average Pwr: -53.616844;  
Burst 2390 Rising Edge: 588088; Falling Edge: 588092; Pulse Width: 4; Average Pwr: -55.398869;  
Burst 2391 Rising Edge: 588093; Falling Edge: 588103; Pulse Width: 10; Average Pwr: -53.932224;  
Burst 2392 Rising Edge: 588104; Falling Edge: 588105; Pulse Width: 1; Average Pwr: -55.350857;  
Burst 2393 Rising Edge: 588106; Falling Edge: 588120; Pulse Width: 14; Average Pwr: -54.492950;  
Burst 2394 Rising Edge: 588121; Falling Edge: 588123; Pulse Width: 2; Average Pwr: -53.950478;  
Burst 2395 Rising Edge: 588124; Falling Edge: 588125; Pulse Width: 1; Average Pwr: -52.802292;  
Burst 2396 Rising Edge: 588126; Falling Edge: 588128; Pulse Width: 2; Average Pwr: -56.042206;  
Burst 2397 Rising Edge: 588129; Falling Edge: 588132; Pulse Width: 3; Average Pwr: -52.779659;  
Burst 2398 Rising Edge: 588133; Falling Edge: 588136; Pulse Width: 3; Average Pwr: -55.482452;  
Burst 2399 Rising Edge: 588137; Falling Edge: 588141; Pulse Width: 4; Average Pwr: -55.946625;  
Burst 2400 Rising Edge: 588143; Falling Edge: 588149; Pulse Width: 6; Average Pwr: -53.108212;  
Burst 2401 Rising Edge: 588150; Falling Edge: 588152; Pulse Width: 2; Average Pwr: -54.114914;  
Burst 2402 Rising Edge: 588154; Falling Edge: 588157; Pulse Width: 3; Average Pwr: -52.939758;  
Burst 2403 Rising Edge: 588159; Falling Edge: 588160; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 2404 Rising Edge: 589620; Falling Edge: 589621; Pulse Width: 1; Average Pwr: -59.422001;  
Burst 2405 Rising Edge: 589622; Falling Edge: 589626; Pulse Width: 4; Average Pwr: -58.203175;  
Burst 2406 Rising Edge: 589627; Falling Edge: 589671; Pulse Width: 44; Average Pwr: -55.528774;  
Burst 2407 Rising Edge: 589672; Falling Edge: 589680; Pulse Width: 8; Average Pwr: -55.177353;  
Burst 2408 Rising Edge: 589681; Falling Edge: 589705; Pulse Width: 24; Average Pwr: -53.890739;  
Burst 2409 Rising Edge: 589706; Falling Edge: 589709; Pulse Width: 3; Average Pwr: -52.846951;  
Burst 2410 Rising Edge: 589710; Falling Edge: 589719; Pulse Width: 9; Average Pwr: -55.146812;  
Burst 2411 Rising Edge: 589721; Falling Edge: 589723; Pulse Width: 2; Average Pwr: -56.926910;  
Burst 2412 Rising Edge: 589724; Falling Edge: 589733; Pulse Width: 9; Average Pwr: -55.273094;  
Burst 2413 Rising Edge: 589735; Falling Edge: 589737; Pulse Width: 2; Average Pwr: -55.216831;  
Burst 2414 Rising Edge: 589738; Falling Edge: 589740; Pulse Width: 2; Average Pwr: -55.606480;  
Burst 2415 Rising Edge: 589741; Falling Edge: 589750; Pulse Width: 9; Average Pwr: -54.863018;  
Burst 2416 Rising Edge: 589751; Falling Edge: 589756; Pulse Width: 5; Average Pwr: -55.907749;  
Burst 2417 Rising Edge: 589757; Falling Edge: 589759; Pulse Width: 2; Average Pwr: -52.896561;  
Burst 2418 Rising Edge: 591221; Falling Edge: 591222; Pulse Width: 1; Average Pwr: -54.154186;  
Burst 2419 Rising Edge: 591223; Falling Edge: 591224; Pulse Width: 1; Average Pwr: -51.399849;  
Burst 2420 Rising Edge: 591225; Falling Edge: 591226; Pulse Width: 1; Average Pwr: -52.973572;  
Burst 2421 Rising Edge: 591227; Falling Edge: 591228; Pulse Width: 1; Average Pwr: -51.938999;  
Burst 2422 Rising Edge: 591229; Falling Edge: 591230; Pulse Width: 1; Average Pwr: -52.702972;  
Burst 2423 Rising Edge: 591231; Falling Edge: 591232; Pulse Width: 1; Average Pwr: -52.868011;  
Burst 2424 Rising Edge: 591233; Falling Edge: 591234; Pulse Width: 1; Average Pwr: -52.583309;  
Burst 2425 Rising Edge: 591235; Falling Edge: 591236; Pulse Width: 1; Average Pwr: -53.490231;  
Burst 2426 Rising Edge: 591237; Falling Edge: 591238; Pulse Width: 1; Average Pwr: -53.201038;  
Burst 2427 Rising Edge: 591239; Falling Edge: 591240; Pulse Width: 1; Average Pwr: -53.946514;  
Burst 2428 Rising Edge: 591241; Falling Edge: 591242; Pulse Width: 1; Average Pwr: -54.083973;  
Burst 2429 Rising Edge: 591243; Falling Edge: 591244; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 2430 Rising Edge: 591245; Falling Edge: 591246; Pulse Width: 1; Average Pwr: -54.398563;  
Burst 2431 Rising Edge: 591247; Falling Edge: 591248; Pulse Width: 1; Average Pwr: -54.835136;  
Burst 2432 Rising Edge: 591249; Falling Edge: 591250; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 2433 Rising Edge: 591251; Falling Edge: 591252; Pulse Width: 1; Average Pwr: -54.599167;  
Burst 2434 Rising Edge: 591253; Falling Edge: 591254; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 2435 Rising Edge: 591255; Falling Edge: 591256; Pulse Width: 1; Average Pwr: -53.582905;

Burst 2436 Rising Edge: 591257; Falling Edge: 591258; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 2437 Rising Edge: 591259; Falling Edge: 591276; Pulse Width: 17; Average Pwr: -54.235760;  
Burst 2438 Rising Edge: 591277; Falling Edge: 591292; Pulse Width: 15; Average Pwr: -54.543545;  
Burst 2439 Rising Edge: 591293; Falling Edge: 591305; Pulse Width: 12; Average Pwr: -54.853306;  
Burst 2440 Rising Edge: 591306; Falling Edge: 591312; Pulse Width: 6; Average Pwr: -54.593349;  
Burst 2441 Rising Edge: 591313; Falling Edge: 591320; Pulse Width: 7; Average Pwr: -54.057034;  
Burst 2442 Rising Edge: 591322; Falling Edge: 591323; Pulse Width: 1; Average Pwr: -54.400154;  
Burst 2443 Rising Edge: 591325; Falling Edge: 591329; Pulse Width: 4; Average Pwr: -52.682785;  
Burst 2444 Rising Edge: 591331; Falling Edge: 591337; Pulse Width: 6; Average Pwr: -53.766815;  
Burst 2445 Rising Edge: 591338; Falling Edge: 591339; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 2446 Rising Edge: 591340; Falling Edge: 591341; Pulse Width: 1; Average Pwr: -53.804707;  
Burst 2447 Rising Edge: 591342; Falling Edge: 591344; Pulse Width: 2; Average Pwr: -51.738972;  
Burst 2448 Rising Edge: 591347; Falling Edge: 591351; Pulse Width: 4; Average Pwr: -52.781097;  
Burst 2449 Rising Edge: 591353; Falling Edge: 591354; Pulse Width: 1; Average Pwr: -53.725513;  
Burst 2450 Rising Edge: 591355; Falling Edge: 591360; Pulse Width: 5; Average Pwr: -54.220371;  
Burst 2451 Rising Edge: 592820; Falling Edge: 592875; Pulse Width: 55; Average Pwr: -55.832344;  
Burst 2452 Rising Edge: 592876; Falling Edge: 592905; Pulse Width: 29; Average Pwr: -54.252037;  
Burst 2453 Rising Edge: 592906; Falling Edge: 592911; Pulse Width: 5; Average Pwr: -53.831993;  
Burst 2454 Rising Edge: 592912; Falling Edge: 592919; Pulse Width: 7; Average Pwr: -55.111412;  
Burst 2455 Rising Edge: 592920; Falling Edge: 592927; Pulse Width: 7; Average Pwr: -53.667641;  
Burst 2456 Rising Edge: 592929; Falling Edge: 592946; Pulse Width: 17; Average Pwr: -53.607437;  
Burst 2457 Rising Edge: 592948; Falling Edge: 592951; Pulse Width: 3; Average Pwr: -57.071739;  
Burst 2458 Rising Edge: 592952; Falling Edge: 592953; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 2459 Rising Edge: 592954; Falling Edge: 592960; Pulse Width: 6; Average Pwr: -52.631847;  
Burst 2460 Rising Edge: 593345; Falling Edge: 593347; Pulse Width: 2; Average Pwr: -58.466816;  
Burst 2461 Rising Edge: 593349; Falling Edge: 593368; Pulse Width: 19; Average Pwr: -58.725544;  
Burst 2462 Rising Edge: 593369; Falling Edge: 593371; Pulse Width: 2; Average Pwr: -58.882042;  
Burst 2463 Rising Edge: 593372; Falling Edge: 593373; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 2464 Rising Edge: 593374; Falling Edge: 593375; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 2465 Rising Edge: 593381; Falling Edge: 593382; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 2466 Rising Edge: 593383; Falling Edge: 593384; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 2467 Rising Edge: 593385; Falling Edge: 593387; Pulse Width: 2; Average Pwr: -57.133030;  
Burst 2468 Rising Edge: 593388; Falling Edge: 593396; Pulse Width: 8; Average Pwr: -56.617123;  
Burst 2469 Rising Edge: 593397; Falling Edge: 593413; Pulse Width: 16; Average Pwr: -57.188171;  
Burst 2470 Rising Edge: 593414; Falling Edge: 593415; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 2471 Rising Edge: 593416; Falling Edge: 593419; Pulse Width: 3; Average Pwr: -56.138229;  
Burst 2472 Rising Edge: 593420; Falling Edge: 593422; Pulse Width: 2; Average Pwr: -56.118530;  
Burst 2473 Rising Edge: 593424; Falling Edge: 593434; Pulse Width: 10; Average Pwr: -57.375774;  
Burst 2474 Rising Edge: 593435; Falling Edge: 593439; Pulse Width: 4; Average Pwr: -56.873993;  
Burst 2475 Rising Edge: 593440; Falling Edge: 593442; Pulse Width: 2; Average Pwr: -57.639366;  
Burst 2476 Rising Edge: 593443; Falling Edge: 593444; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 2477 Rising Edge: 593445; Falling Edge: 593449; Pulse Width: 4; Average Pwr: -57.746845;  
Burst 2478 Rising Edge: 593450; Falling Edge: 593452; Pulse Width: 2; Average Pwr: -54.180283;  
Burst 2479 Rising Edge: 593453; Falling Edge: 593455; Pulse Width: 2; Average Pwr: -59.459019;  
Burst 2480 Rising Edge: 593456; Falling Edge: 593460; Pulse Width: 4; Average Pwr: -57.266720;  
Burst 2481 Rising Edge: 593463; Falling Edge: 593464; Pulse Width: 1; Average Pwr: -57.662937;  
Burst 2482 Rising Edge: 593465; Falling Edge: 593467; Pulse Width: 2; Average Pwr: -56.672424;  
Burst 2483 Rising Edge: 593468; Falling Edge: 593471; Pulse Width: 3; Average Pwr: -56.593513;  
Burst 2484 Rising Edge: 593472; Falling Edge: 593480; Pulse Width: 8; Average Pwr: -56.109768;  
Burst 2485 Rising Edge: 593481; Falling Edge: 593483; Pulse Width: 2; Average Pwr: -57.496525;  
Burst 2486 Rising Edge: 593484; Falling Edge: 593489; Pulse Width: 5; Average Pwr: -54.508507;  
Burst 2487 Rising Edge: 593490; Falling Edge: 593493; Pulse Width: 3; Average Pwr: -56.519024;  
Burst 2488 Rising Edge: 593494; Falling Edge: 593497; Pulse Width: 3; Average Pwr: -58.945999;

Burst 2489 Rising Edge: 593498; Falling Edge: 593499; Pulse Width: 1; Average Pwr: -55.706154;  
Burst 2490 Rising Edge: 593500; Falling Edge: 593503; Pulse Width: 3; Average Pwr: -55.418697;  
Burst 2491 Rising Edge: 595131; Falling Edge: 595132; Pulse Width: 1; Average Pwr: -57.942371;  
Burst 2492 Rising Edge: 595135; Falling Edge: 595136; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 2493 Rising Edge: 595139; Falling Edge: 595140; Pulse Width: 1; Average Pwr: -55.262733;  
Burst 2494 Rising Edge: 595141; Falling Edge: 595142; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 2495 Rising Edge: 595143; Falling Edge: 595144; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 2496 Rising Edge: 595145; Falling Edge: 595146; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 2497 Rising Edge: 595147; Falling Edge: 595150; Pulse Width: 3; Average Pwr: -57.800110;  
Burst 2498 Rising Edge: 595151; Falling Edge: 595154; Pulse Width: 3; Average Pwr: -57.170509;  
Burst 2499 Rising Edge: 595155; Falling Edge: 595156; Pulse Width: 1; Average Pwr: -55.915951;  
Burst 2500 Rising Edge: 595157; Falling Edge: 595158; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 2501 Rising Edge: 595159; Falling Edge: 595162; Pulse Width: 3; Average Pwr: -57.526802;  
Burst 2502 Rising Edge: 595163; Falling Edge: 595164; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 2503 Rising Edge: 595165; Falling Edge: 595166; Pulse Width: 1; Average Pwr: -56.150829;  
Burst 2504 Rising Edge: 595167; Falling Edge: 595168; Pulse Width: 1; Average Pwr: -58.665394;  
Burst 2505 Rising Edge: 595170; Falling Edge: 595171; Pulse Width: 1; Average Pwr: -57.853508;  
Burst 2506 Rising Edge: 595172; Falling Edge: 595173; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 2507 Rising Edge: 595174; Falling Edge: 595189; Pulse Width: 15; Average Pwr: -56.991982;  
Burst 2508 Rising Edge: 595190; Falling Edge: 595196; Pulse Width: 6; Average Pwr: -56.254810;  
Burst 2509 Rising Edge: 595197; Falling Edge: 595199; Pulse Width: 2; Average Pwr: -55.283859;  
Burst 2510 Rising Edge: 595200; Falling Edge: 595203; Pulse Width: 3; Average Pwr: -55.783169;  
Burst 2511 Rising Edge: 595204; Falling Edge: 595205; Pulse Width: 1; Average Pwr: -55.190025;  
Burst 2512 Rising Edge: 595206; Falling Edge: 595209; Pulse Width: 3; Average Pwr: -56.867954;  
Burst 2513 Rising Edge: 595210; Falling Edge: 595211; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 2514 Rising Edge: 595212; Falling Edge: 595216; Pulse Width: 4; Average Pwr: -56.518642;  
Burst 2515 Rising Edge: 595217; Falling Edge: 595225; Pulse Width: 8; Average Pwr: -57.721096;  
Burst 2516 Rising Edge: 595226; Falling Edge: 595227; Pulse Width: 1; Average Pwr: -53.890411;  
Burst 2517 Rising Edge: 595228; Falling Edge: 595232; Pulse Width: 4; Average Pwr: -55.246849;  
Burst 2518 Rising Edge: 595233; Falling Edge: 595236; Pulse Width: 3; Average Pwr: -54.442425;  
Burst 2519 Rising Edge: 595238; Falling Edge: 595239; Pulse Width: 1; Average Pwr: -52.525536;  
Burst 2520 Rising Edge: 595240; Falling Edge: 595242; Pulse Width: 2; Average Pwr: -55.690163;  
Burst 2521 Rising Edge: 595245; Falling Edge: 595251; Pulse Width: 6; Average Pwr: -53.990383;  
Burst 2522 Rising Edge: 595252; Falling Edge: 595253; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 2523 Rising Edge: 595257; Falling Edge: 595259; Pulse Width: 2; Average Pwr: -54.682514;  
Burst 2524 Rising Edge: 595261; Falling Edge: 595262; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 2525 Rising Edge: 595265; Falling Edge: 595267; Pulse Width: 2; Average Pwr: -55.448322;  
Burst 2526 Rising Edge: 595268; Falling Edge: 595269; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 2527 Rising Edge: 595271; Falling Edge: 595272; Pulse Width: 1; Average Pwr: -56.626122;  
Burst 2528 Rising Edge: 595273; Falling Edge: 595275; Pulse Width: 2; Average Pwr: -55.903671;  
Burst 2529 Rising Edge: 595276; Falling Edge: 595277; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 2530 Rising Edge: 595278; Falling Edge: 595281; Pulse Width: 3; Average Pwr: -55.973713;  
Burst 2531 Rising Edge: 595282; Falling Edge: 595285; Pulse Width: 3; Average Pwr: -56.588245;  
Burst 2532 Rising Edge: 595286; Falling Edge: 595288; Pulse Width: 2; Average Pwr: -57.648396;  
Burst 2533 Rising Edge: 595905; Falling Edge: 595906; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 2534 Rising Edge: 595907; Falling Edge: 595908; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 2535 Rising Edge: 595909; Falling Edge: 595910; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 2536 Rising Edge: 595911; Falling Edge: 595912; Pulse Width: 1; Average Pwr: -57.601246;  
Burst 2537 Rising Edge: 595913; Falling Edge: 595914; Pulse Width: 1; Average Pwr: -58.676929;  
Burst 2538 Rising Edge: 595915; Falling Edge: 595916; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 2539 Rising Edge: 595917; Falling Edge: 595918; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 2540 Rising Edge: 595919; Falling Edge: 595920; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 2541 Rising Edge: 595921; Falling Edge: 595922; Pulse Width: 1; Average Pwr: -58.574104;

Burst 2542 Rising Edge: 595923; Falling Edge: 595924; Pulse Width: 1; Average Pwr: -55.289261;  
Burst 2543 Rising Edge: 595925; Falling Edge: 595926; Pulse Width: 1; Average Pwr: -58.882042;  
Burst 2544 Rising Edge: 595927; Falling Edge: 595928; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 2545 Rising Edge: 595929; Falling Edge: 595930; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 2546 Rising Edge: 595931; Falling Edge: 595932; Pulse Width: 1; Average Pwr: -54.263554;  
Burst 2547 Rising Edge: 595933; Falling Edge: 595934; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 2548 Rising Edge: 595935; Falling Edge: 595936; Pulse Width: 1; Average Pwr: -54.150280;  
Burst 2549 Rising Edge: 595937; Falling Edge: 595938; Pulse Width: 1; Average Pwr: -55.942692;  
Burst 2550 Rising Edge: 595939; Falling Edge: 595940; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 2551 Rising Edge: 595941; Falling Edge: 595942; Pulse Width: 1; Average Pwr: -55.492657;  
Burst 2552 Rising Edge: 595943; Falling Edge: 595944; Pulse Width: 1; Average Pwr: -54.840279;  
Burst 2553 Rising Edge: 595945; Falling Edge: 595955; Pulse Width: 10; Average Pwr: -56.947453;  
Burst 2554 Rising Edge: 595956; Falling Edge: 595959; Pulse Width: 3; Average Pwr: -57.048603;  
Burst 2555 Rising Edge: 595961; Falling Edge: 595962; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 2556 Rising Edge: 595964; Falling Edge: 595965; Pulse Width: 1; Average Pwr: -56.931015;  
Burst 2557 Rising Edge: 595966; Falling Edge: 595971; Pulse Width: 5; Average Pwr: -56.000183;  
Burst 2558 Rising Edge: 595972; Falling Edge: 595976; Pulse Width: 4; Average Pwr: -55.462700;  
Burst 2559 Rising Edge: 595977; Falling Edge: 595984; Pulse Width: 7; Average Pwr: -56.635231;  
Burst 2560 Rising Edge: 595986; Falling Edge: 595988; Pulse Width: 2; Average Pwr: -58.214783;  
Burst 2561 Rising Edge: 595989; Falling Edge: 595992; Pulse Width: 3; Average Pwr: -57.489136;  
Burst 2562 Rising Edge: 595993; Falling Edge: 595994; Pulse Width: 1; Average Pwr: -53.515915;  
Burst 2563 Rising Edge: 595995; Falling Edge: 595997; Pulse Width: 2; Average Pwr: -56.916939;  
Burst 2564 Rising Edge: 595998; Falling Edge: 596000; Pulse Width: 2; Average Pwr: -56.279579;  
Burst 2565 Rising Edge: 596001; Falling Edge: 596004; Pulse Width: 3; Average Pwr: -57.428234;  
Burst 2566 Rising Edge: 596005; Falling Edge: 596006; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 2567 Rising Edge: 596007; Falling Edge: 596008; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 2568 Rising Edge: 596010; Falling Edge: 596018; Pulse Width: 8; Average Pwr: -55.753098;  
Burst 2569 Rising Edge: 596019; Falling Edge: 596022; Pulse Width: 3; Average Pwr: -57.517799;  
Burst 2570 Rising Edge: 596027; Falling Edge: 596028; Pulse Width: 1; Average Pwr: -59.619514;  
Burst 2571 Rising Edge: 596031; Falling Edge: 596035; Pulse Width: 4; Average Pwr: -56.394890;  
Burst 2572 Rising Edge: 596036; Falling Edge: 596039; Pulse Width: 3; Average Pwr: -55.832317;  
Burst 2573 Rising Edge: 596042; Falling Edge: 596044; Pulse Width: 2; Average Pwr: -57.480545;  
Burst 2574 Rising Edge: 596046; Falling Edge: 596049; Pulse Width: 3; Average Pwr: -58.614727;  
Burst 2575 Rising Edge: 596052; Falling Edge: 596053; Pulse Width: 1; Average Pwr: -54.300251;  
Burst 2576 Rising Edge: 596054; Falling Edge: 596055; Pulse Width: 1; Average Pwr: -54.461445;  
Burst 2577 Rising Edge: 596057; Falling Edge: 596058; Pulse Width: 1; Average Pwr: -59.878284;  
Burst 2578 Rising Edge: 596062; Falling Edge: 596064; Pulse Width: 2; Average Pwr: -58.762623;  
Burst 2579 Rising Edge: 596722; Falling Edge: 596723; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 2580 Rising Edge: 596724; Falling Edge: 596725; Pulse Width: 1; Average Pwr: -55.020336;  
Burst 2581 Rising Edge: 596726; Falling Edge: 596727; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 2582 Rising Edge: 596728; Falling Edge: 596729; Pulse Width: 1; Average Pwr: -54.631180;  
Burst 2583 Rising Edge: 596730; Falling Edge: 596731; Pulse Width: 1; Average Pwr: -56.754261;  
Burst 2584 Rising Edge: 596732; Falling Edge: 596733; Pulse Width: 1; Average Pwr: -55.473831;  
Burst 2585 Rising Edge: 596734; Falling Edge: 596735; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 2586 Rising Edge: 596736; Falling Edge: 596737; Pulse Width: 1; Average Pwr: -56.421547;  
Burst 2587 Rising Edge: 596738; Falling Edge: 596739; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 2588 Rising Edge: 596740; Falling Edge: 596741; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 2589 Rising Edge: 596742; Falling Edge: 596743; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 2590 Rising Edge: 596744; Falling Edge: 596745; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 2591 Rising Edge: 596746; Falling Edge: 596747; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 2592 Rising Edge: 596748; Falling Edge: 596749; Pulse Width: 1; Average Pwr: -58.204796;  
Burst 2593 Rising Edge: 596750; Falling Edge: 596751; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 2594 Rising Edge: 596752; Falling Edge: 596753; Pulse Width: 1; Average Pwr: -58.977318;



Burst 2595 Rising Edge: 596754; Falling Edge: 596755; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 2596 Rising Edge: 596756; Falling Edge: 596757; Pulse Width: 1; Average Pwr: -57.734478;  
Burst 2597 Rising Edge: 596758; Falling Edge: 596759; Pulse Width: 1; Average Pwr: -58.448456;  
Burst 2598 Rising Edge: 596760; Falling Edge: 596766; Pulse Width: 6; Average Pwr: -57.183704;  
Burst 2599 Rising Edge: 596767; Falling Edge: 596772; Pulse Width: 5; Average Pwr: -56.076653;  
Burst 2600 Rising Edge: 596773; Falling Edge: 596777; Pulse Width: 4; Average Pwr: -55.669292;  
Burst 2601 Rising Edge: 596778; Falling Edge: 596788; Pulse Width: 10; Average Pwr: -56.833984;  
Burst 2602 Rising Edge: 596789; Falling Edge: 596793; Pulse Width: 4; Average Pwr: -58.234779;  
Burst 2603 Rising Edge: 596795; Falling Edge: 596796; Pulse Width: 1; Average Pwr: -55.129166;  
Burst 2604 Rising Edge: 596797; Falling Edge: 596801; Pulse Width: 4; Average Pwr: -56.491852;  
Burst 2605 Rising Edge: 596803; Falling Edge: 596806; Pulse Width: 3; Average Pwr: -56.772827;  
Burst 2606 Rising Edge: 596807; Falling Edge: 596809; Pulse Width: 2; Average Pwr: -57.324612;  
Burst 2607 Rising Edge: 596810; Falling Edge: 596813; Pulse Width: 3; Average Pwr: -56.718571;  
Burst 2608 Rising Edge: 596814; Falling Edge: 596815; Pulse Width: 1; Average Pwr: -54.580624;  
Burst 2609 Rising Edge: 596816; Falling Edge: 596817; Pulse Width: 1; Average Pwr: -53.110741;  
Burst 2610 Rising Edge: 596819; Falling Edge: 596825; Pulse Width: 6; Average Pwr: -56.903030;  
Burst 2611 Rising Edge: 596831; Falling Edge: 596835; Pulse Width: 4; Average Pwr: -56.896164;  
Burst 2612 Rising Edge: 596836; Falling Edge: 596844; Pulse Width: 8; Average Pwr: -56.794964;  
Burst 2613 Rising Edge: 596846; Falling Edge: 596848; Pulse Width: 2; Average Pwr: -55.068344;  
Burst 2614 Rising Edge: 596850; Falling Edge: 596852; Pulse Width: 2; Average Pwr: -57.875313;  
Burst 2615 Rising Edge: 596853; Falling Edge: 596863; Pulse Width: 10; Average Pwr: -56.569431;  
Burst 2616 Rising Edge: 596865; Falling Edge: 596869; Pulse Width: 4; Average Pwr: -57.001740;  
Burst 2617 Rising Edge: 596870; Falling Edge: 596873; Pulse Width: 3; Average Pwr: -55.037045;  
Burst 2618 Rising Edge: 596874; Falling Edge: 596875; Pulse Width: 1; Average Pwr: -55.767731;  
Burst 2619 Rising Edge: 596876; Falling Edge: 596879; Pulse Width: 3; Average Pwr: -53.382023;  
Burst 2620 Rising Edge: 598491; Falling Edge: 598492; Pulse Width: 1; Average Pwr: -58.199184;  
Burst 2621 Rising Edge: 598493; Falling Edge: 598546; Pulse Width: 53; Average Pwr: -55.815437;  
Burst 2622 Rising Edge: 598547; Falling Edge: 598576; Pulse Width: 29; Average Pwr: -54.412464;  
Burst 2623 Rising Edge: 598577; Falling Edge: 598582; Pulse Width: 5; Average Pwr: -53.161888;  
Burst 2624 Rising Edge: 598583; Falling Edge: 598585; Pulse Width: 2; Average Pwr: -56.897587;  
Burst 2625 Rising Edge: 598586; Falling Edge: 598591; Pulse Width: 5; Average Pwr: -54.462116;  
Burst 2626 Rising Edge: 598592; Falling Edge: 598594; Pulse Width: 2; Average Pwr: -56.584557;  
Burst 2627 Rising Edge: 598596; Falling Edge: 598598; Pulse Width: 2; Average Pwr: -57.110939;  
Burst 2628 Rising Edge: 598599; Falling Edge: 598606; Pulse Width: 7; Average Pwr: -54.127384;  
Burst 2629 Rising Edge: 598607; Falling Edge: 598609; Pulse Width: 2; Average Pwr: -55.866562;  
Burst 2630 Rising Edge: 598611; Falling Edge: 598614; Pulse Width: 3; Average Pwr: -56.527420;  
Burst 2631 Rising Edge: 598615; Falling Edge: 598616; Pulse Width: 1; Average Pwr: -52.458454;  
Burst 2632 Rising Edge: 598618; Falling Edge: 598620; Pulse Width: 2; Average Pwr: -53.326675;  
Burst 2633 Rising Edge: 598621; Falling Edge: 598624; Pulse Width: 3; Average Pwr: -53.494858;  
Burst 2634 Rising Edge: 598625; Falling Edge: 598628; Pulse Width: 3; Average Pwr: -56.363567;  
Burst 2635 Rising Edge: 598629; Falling Edge: 598630; Pulse Width: 1; Average Pwr: -53.715611;  
Burst 2636 Rising Edge: 600091; Falling Edge: 600092; Pulse Width: 1; Average Pwr: -53.471939;  
Burst 2637 Rising Edge: 600093; Falling Edge: 600094; Pulse Width: 1; Average Pwr: -51.782238;  
Burst 2638 Rising Edge: 600095; Falling Edge: 600098; Pulse Width: 3; Average Pwr: -55.105038;  
Burst 2639 Rising Edge: 600099; Falling Edge: 600102; Pulse Width: 3; Average Pwr: -54.900471;  
Burst 2640 Rising Edge: 600103; Falling Edge: 600106; Pulse Width: 3; Average Pwr: -55.529686;  
Burst 2641 Rising Edge: 600107; Falling Edge: 600110; Pulse Width: 3; Average Pwr: -55.839893;  
Burst 2642 Rising Edge: 600111; Falling Edge: 600114; Pulse Width: 3; Average Pwr: -56.422192;  
Burst 2643 Rising Edge: 600115; Falling Edge: 600116; Pulse Width: 1; Average Pwr: -54.201832;  
Burst 2644 Rising Edge: 600117; Falling Edge: 600118; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 2645 Rising Edge: 600119; Falling Edge: 600120; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 2646 Rising Edge: 600121; Falling Edge: 600122; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 2647 Rising Edge: 600123; Falling Edge: 600124; Pulse Width: 1; Average Pwr: -56.117092;

Burst 2648 Rising Edge: 600125; Falling Edge: 600126; Pulse Width: 1; Average Pwr: -54.710468;  
Burst 2649 Rising Edge: 600127; Falling Edge: 600128; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 2650 Rising Edge: 600129; Falling Edge: 600141; Pulse Width: 12; Average Pwr: -53.561600;  
Burst 2651 Rising Edge: 600142; Falling Edge: 600146; Pulse Width: 4; Average Pwr: -52.926994;  
Burst 2652 Rising Edge: 600147; Falling Edge: 600157; Pulse Width: 10; Average Pwr: -53.257824;  
Burst 2653 Rising Edge: 600158; Falling Edge: 600162; Pulse Width: 4; Average Pwr: -54.866356;  
Burst 2654 Rising Edge: 600163; Falling Edge: 600173; Pulse Width: 10; Average Pwr: -53.957886;  
Burst 2655 Rising Edge: 600174; Falling Edge: 600175; Pulse Width: 1; Average Pwr: -55.013229;  
Burst 2656 Rising Edge: 600176; Falling Edge: 600179; Pulse Width: 3; Average Pwr: -52.834759;  
Burst 2657 Rising Edge: 600180; Falling Edge: 600190; Pulse Width: 10; Average Pwr: -54.788967;  
Burst 2658 Rising Edge: 600193; Falling Edge: 600195; Pulse Width: 2; Average Pwr: -55.057110;  
Burst 2659 Rising Edge: 600196; Falling Edge: 600200; Pulse Width: 4; Average Pwr: -55.383846;  
Burst 2660 Rising Edge: 600202; Falling Edge: 600203; Pulse Width: 1; Average Pwr: -48.904469;  
Burst 2661 Rising Edge: 600204; Falling Edge: 600207; Pulse Width: 3; Average Pwr: -52.503098;  
Burst 2662 Rising Edge: 600209; Falling Edge: 600213; Pulse Width: 4; Average Pwr: -55.639179;  
Burst 2663 Rising Edge: 600214; Falling Edge: 600215; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 2664 Rising Edge: 600216; Falling Edge: 600222; Pulse Width: 6; Average Pwr: -54.536697;  
Burst 2665 Rising Edge: 600223; Falling Edge: 600229; Pulse Width: 6; Average Pwr: -53.627548;  
Burst 2666 Rising Edge: 601691; Falling Edge: 601692; Pulse Width: 1; Average Pwr: -57.208378;  
Burst 2667 Rising Edge: 601693; Falling Edge: 601694; Pulse Width: 1; Average Pwr: -54.467491;  
Burst 2668 Rising Edge: 601695; Falling Edge: 601696; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 2669 Rising Edge: 601697; Falling Edge: 601698; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 2670 Rising Edge: 601699; Falling Edge: 601700; Pulse Width: 1; Average Pwr: -55.829018;  
Burst 2671 Rising Edge: 601701; Falling Edge: 601702; Pulse Width: 1; Average Pwr: -53.326405;  
Burst 2672 Rising Edge: 601703; Falling Edge: 601704; Pulse Width: 1; Average Pwr: -55.101093;  
Burst 2673 Rising Edge: 601705; Falling Edge: 601706; Pulse Width: 1; Average Pwr: -52.355255;  
Burst 2674 Rising Edge: 601707; Falling Edge: 601708; Pulse Width: 1; Average Pwr: -54.917290;  
Burst 2675 Rising Edge: 601709; Falling Edge: 601710; Pulse Width: 1; Average Pwr: -51.740864;  
Burst 2676 Rising Edge: 601711; Falling Edge: 601712; Pulse Width: 1; Average Pwr: -54.154991;  
Burst 2677 Rising Edge: 601713; Falling Edge: 601714; Pulse Width: 1; Average Pwr: -51.643318;  
Burst 2678 Rising Edge: 601715; Falling Edge: 601716; Pulse Width: 1; Average Pwr: -53.384876;  
Burst 2679 Rising Edge: 601717; Falling Edge: 601718; Pulse Width: 1; Average Pwr: -51.503078;  
Burst 2680 Rising Edge: 601719; Falling Edge: 601720; Pulse Width: 1; Average Pwr: -53.302792;  
Burst 2681 Rising Edge: 601721; Falling Edge: 601722; Pulse Width: 1; Average Pwr: -51.554016;  
Burst 2682 Rising Edge: 601723; Falling Edge: 601724; Pulse Width: 1; Average Pwr: -52.698021;  
Burst 2683 Rising Edge: 601725; Falling Edge: 601726; Pulse Width: 1; Average Pwr: -51.869030;  
Burst 2684 Rising Edge: 601727; Falling Edge: 601728; Pulse Width: 1; Average Pwr: -52.764210;  
Burst 2685 Rising Edge: 601729; Falling Edge: 601741; Pulse Width: 12; Average Pwr: -54.130455;  
Burst 2686 Rising Edge: 601742; Falling Edge: 601746; Pulse Width: 4; Average Pwr: -54.731777;  
Burst 2687 Rising Edge: 601747; Falling Edge: 601757; Pulse Width: 10; Average Pwr: -54.411636;  
Burst 2688 Rising Edge: 601758; Falling Edge: 601762; Pulse Width: 4; Average Pwr: -52.444313;  
Burst 2689 Rising Edge: 601763; Falling Edge: 601774; Pulse Width: 11; Average Pwr: -53.305290;  
Burst 2690 Rising Edge: 601775; Falling Edge: 601782; Pulse Width: 7; Average Pwr: -53.831978;  
Burst 2691 Rising Edge: 601783; Falling Edge: 601789; Pulse Width: 6; Average Pwr: -54.257015;  
Burst 2692 Rising Edge: 601790; Falling Edge: 601802; Pulse Width: 12; Average Pwr: -53.790955;  
Burst 2693 Rising Edge: 601803; Falling Edge: 601804; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 2694 Rising Edge: 601805; Falling Edge: 601806; Pulse Width: 1; Average Pwr: -54.003819;  
Burst 2695 Rising Edge: 601807; Falling Edge: 601817; Pulse Width: 10; Average Pwr: -54.858631;  
Burst 2696 Rising Edge: 601821; Falling Edge: 601822; Pulse Width: 1; Average Pwr: -51.923168;  
Burst 2697 Rising Edge: 601823; Falling Edge: 601827; Pulse Width: 4; Average Pwr: -56.781876;  
Burst 2698 Rising Edge: 601828; Falling Edge: 601829; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 2699 Rising Edge: 603291; Falling Edge: 603292; Pulse Width: 1; Average Pwr: -53.595329;  
Burst 2700 Rising Edge: 603293; Falling Edge: 603294; Pulse Width: 1; Average Pwr: -51.319450;

Burst 2701 Rising Edge: 603295; Falling Edge: 603296; Pulse Width: 1; Average Pwr: -52.974403;  
Burst 2702 Rising Edge: 603297; Falling Edge: 603298; Pulse Width: 1; Average Pwr: -52.383213;  
Burst 2703 Rising Edge: 603299; Falling Edge: 603302; Pulse Width: 3; Average Pwr: -55.300716;  
Burst 2704 Rising Edge: 603303; Falling Edge: 603306; Pulse Width: 3; Average Pwr: -55.337536;  
Burst 2705 Rising Edge: 603307; Falling Edge: 603308; Pulse Width: 1; Average Pwr: -52.973572;  
Burst 2706 Rising Edge: 603309; Falling Edge: 603310; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 2707 Rising Edge: 603311; Falling Edge: 603312; Pulse Width: 1; Average Pwr: -53.345100;  
Burst 2708 Rising Edge: 603313; Falling Edge: 603314; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 2709 Rising Edge: 603315; Falling Edge: 603316; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 2710 Rising Edge: 603317; Falling Edge: 603318; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 2711 Rising Edge: 603319; Falling Edge: 603320; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 2712 Rising Edge: 603321; Falling Edge: 603322; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 2713 Rising Edge: 603323; Falling Edge: 603324; Pulse Width: 1; Average Pwr: -55.550560;  
Burst 2714 Rising Edge: 603325; Falling Edge: 603326; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 2715 Rising Edge: 603327; Falling Edge: 603328; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 2716 Rising Edge: 603329; Falling Edge: 603341; Pulse Width: 12; Average Pwr: -53.770184;  
Burst 2717 Rising Edge: 603342; Falling Edge: 603346; Pulse Width: 4; Average Pwr: -52.737206;  
Burst 2718 Rising Edge: 603347; Falling Edge: 603357; Pulse Width: 10; Average Pwr: -53.521286;  
Burst 2719 Rising Edge: 603358; Falling Edge: 603362; Pulse Width: 4; Average Pwr: -54.927586;  
Burst 2720 Rising Edge: 603363; Falling Edge: 603373; Pulse Width: 10; Average Pwr: -53.857430;  
Burst 2721 Rising Edge: 603374; Falling Edge: 603375; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 2722 Rising Edge: 603376; Falling Edge: 603382; Pulse Width: 6; Average Pwr: -54.346252;  
Burst 2723 Rising Edge: 603383; Falling Edge: 603395; Pulse Width: 12; Average Pwr: -55.043121;  
Burst 2724 Rising Edge: 603396; Falling Edge: 603408; Pulse Width: 12; Average Pwr: -53.506363;  
Burst 2725 Rising Edge: 603409; Falling Edge: 603411; Pulse Width: 2; Average Pwr: -52.530518;  
Burst 2726 Rising Edge: 603414; Falling Edge: 603416; Pulse Width: 2; Average Pwr: -55.789837;  
Burst 2727 Rising Edge: 603417; Falling Edge: 603420; Pulse Width: 3; Average Pwr: -57.337631;  
Burst 2728 Rising Edge: 603422; Falling Edge: 603427; Pulse Width: 5; Average Pwr: -52.080025;  
Burst 2729 Rising Edge: 603429; Falling Edge: 603430; Pulse Width: 1; Average Pwr: -58.932667;  
Burst 2730 Rising Edge: 606656; Falling Edge: 606657; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 2731 Rising Edge: 606658; Falling Edge: 606659; Pulse Width: 1; Average Pwr: -51.191532;  
Burst 2732 Rising Edge: 606660; Falling Edge: 606661; Pulse Width: 1; Average Pwr: -53.391567;  
Burst 2733 Rising Edge: 606662; Falling Edge: 606663; Pulse Width: 1; Average Pwr: -52.043053;  
Burst 2734 Rising Edge: 606664; Falling Edge: 606665; Pulse Width: 1; Average Pwr: -53.094963;  
Burst 2735 Rising Edge: 606666; Falling Edge: 606667; Pulse Width: 1; Average Pwr: -52.549210;  
Burst 2736 Rising Edge: 606668; Falling Edge: 606669; Pulse Width: 1; Average Pwr: -52.593956;  
Burst 2737 Rising Edge: 606670; Falling Edge: 606671; Pulse Width: 1; Average Pwr: -52.536377;  
Burst 2738 Rising Edge: 606672; Falling Edge: 606673; Pulse Width: 1; Average Pwr: -52.970524;  
Burst 2739 Rising Edge: 606674; Falling Edge: 606675; Pulse Width: 1; Average Pwr: -53.726219;  
Burst 2740 Rising Edge: 606676; Falling Edge: 606677; Pulse Width: 1; Average Pwr: -53.455746;  
Burst 2741 Rising Edge: 606678; Falling Edge: 606679; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 2742 Rising Edge: 606680; Falling Edge: 606681; Pulse Width: 1; Average Pwr: -53.850796;  
Burst 2743 Rising Edge: 606682; Falling Edge: 606683; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 2744 Rising Edge: 606684; Falling Edge: 606685; Pulse Width: 1; Average Pwr: -54.557758;  
Burst 2745 Rising Edge: 606686; Falling Edge: 606687; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 2746 Rising Edge: 606688; Falling Edge: 606689; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 2747 Rising Edge: 606690; Falling Edge: 606691; Pulse Width: 1; Average Pwr: -54.423363;  
Burst 2748 Rising Edge: 606692; Falling Edge: 606693; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 2749 Rising Edge: 606694; Falling Edge: 606716; Pulse Width: 22; Average Pwr: -54.082993;  
Burst 2750 Rising Edge: 606717; Falling Edge: 606727; Pulse Width: 10; Average Pwr: -54.335251;  
Burst 2751 Rising Edge: 606729; Falling Edge: 606732; Pulse Width: 3; Average Pwr: -54.552406;  
Burst 2752 Rising Edge: 606733; Falling Edge: 606740; Pulse Width: 7; Average Pwr: -53.764828;  
Burst 2753 Rising Edge: 606741; Falling Edge: 606747; Pulse Width: 6; Average Pwr: -54.877743;

Burst 2754 Rising Edge: 606748; Falling Edge: 606755; Pulse Width: 7; Average Pwr: -54.101921;  
Burst 2755 Rising Edge: 606756; Falling Edge: 606758; Pulse Width: 2; Average Pwr: -56.449970;  
Burst 2756 Rising Edge: 606759; Falling Edge: 606762; Pulse Width: 3; Average Pwr: -54.180309;  
Burst 2757 Rising Edge: 606765; Falling Edge: 606769; Pulse Width: 4; Average Pwr: -52.292953;  
Burst 2758 Rising Edge: 606770; Falling Edge: 606774; Pulse Width: 4; Average Pwr: -53.701744;  
Burst 2759 Rising Edge: 606775; Falling Edge: 606779; Pulse Width: 4; Average Pwr: -52.184807;  
Burst 2760 Rising Edge: 606780; Falling Edge: 606783; Pulse Width: 3; Average Pwr: -51.757732;  
Burst 2761 Rising Edge: 606784; Falling Edge: 606789; Pulse Width: 5; Average Pwr: -52.970158;  
Burst 2762 Rising Edge: 606790; Falling Edge: 606796; Pulse Width: 6; Average Pwr: -54.578293;  
Burst 2763 Rising Edge: 608276; Falling Edge: 608304; Pulse Width: 28; Average Pwr: -55.434082;  
Burst 2764 Rising Edge: 608305; Falling Edge: 608308; Pulse Width: 3; Average Pwr: -55.438129;  
Burst 2765 Rising Edge: 608309; Falling Edge: 608312; Pulse Width: 3; Average Pwr: -55.990467;  
Burst 2766 Rising Edge: 608313; Falling Edge: 608314; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 2767 Rising Edge: 608315; Falling Edge: 608349; Pulse Width: 34; Average Pwr: -54.540527;  
Burst 2768 Rising Edge: 608350; Falling Edge: 608359; Pulse Width: 9; Average Pwr: -53.713840;  
Burst 2769 Rising Edge: 608360; Falling Edge: 608366; Pulse Width: 6; Average Pwr: -54.761795;  
Burst 2770 Rising Edge: 608368; Falling Edge: 608369; Pulse Width: 1; Average Pwr: -54.544991;  
Burst 2771 Rising Edge: 608370; Falling Edge: 608374; Pulse Width: 4; Average Pwr: -53.284016;  
Burst 2772 Rising Edge: 608375; Falling Edge: 608377; Pulse Width: 2; Average Pwr: -59.486504;  
Burst 2773 Rising Edge: 608379; Falling Edge: 608383; Pulse Width: 4; Average Pwr: -53.507301;  
Burst 2774 Rising Edge: 608384; Falling Edge: 608386; Pulse Width: 2; Average Pwr: -53.040363;  
Burst 2775 Rising Edge: 608387; Falling Edge: 608392; Pulse Width: 5; Average Pwr: -53.031956;  
Burst 2776 Rising Edge: 608394; Falling Edge: 608398; Pulse Width: 4; Average Pwr: -55.116425;  
Burst 2777 Rising Edge: 608399; Falling Edge: 608402; Pulse Width: 3; Average Pwr: -55.728714;  
Burst 2778 Rising Edge: 608403; Falling Edge: 608405; Pulse Width: 2; Average Pwr: -49.534321;  
Burst 2779 Rising Edge: 608406; Falling Edge: 608408; Pulse Width: 2; Average Pwr: -52.020817;  
Burst 2780 Rising Edge: 608411; Falling Edge: 608414; Pulse Width: 3; Average Pwr: -53.396870;  
Burst 2781 Rising Edge: 609876; Falling Edge: 609877; Pulse Width: 1; Average Pwr: -53.804707;  
Burst 2782 Rising Edge: 609878; Falling Edge: 609879; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 2783 Rising Edge: 609880; Falling Edge: 609881; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 2784 Rising Edge: 609882; Falling Edge: 609883; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 2785 Rising Edge: 609884; Falling Edge: 609885; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 2786 Rising Edge: 609886; Falling Edge: 609887; Pulse Width: 1; Average Pwr: -54.567467;  
Burst 2787 Rising Edge: 609888; Falling Edge: 609889; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 2788 Rising Edge: 609890; Falling Edge: 609891; Pulse Width: 1; Average Pwr: -54.276566;  
Burst 2789 Rising Edge: 609892; Falling Edge: 609893; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 2790 Rising Edge: 609894; Falling Edge: 609895; Pulse Width: 1; Average Pwr: -53.598511;  
Burst 2791 Rising Edge: 609896; Falling Edge: 609897; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 2792 Rising Edge: 609898; Falling Edge: 609899; Pulse Width: 1; Average Pwr: -52.946136;  
Burst 2793 Rising Edge: 609900; Falling Edge: 609901; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 2794 Rising Edge: 609902; Falling Edge: 609903; Pulse Width: 1; Average Pwr: -52.609562;  
Burst 2795 Rising Edge: 609904; Falling Edge: 609905; Pulse Width: 1; Average Pwr: -55.985039;  
Burst 2796 Rising Edge: 609906; Falling Edge: 609907; Pulse Width: 1; Average Pwr: -52.028194;  
Burst 2797 Rising Edge: 609908; Falling Edge: 609909; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 2798 Rising Edge: 609910; Falling Edge: 609911; Pulse Width: 1; Average Pwr: -51.759804;  
Burst 2799 Rising Edge: 609912; Falling Edge: 609913; Pulse Width: 1; Average Pwr: -54.625710;  
Burst 2800 Rising Edge: 609914; Falling Edge: 609920; Pulse Width: 6; Average Pwr: -53.008354;  
Burst 2801 Rising Edge: 609921; Falling Edge: 609931; Pulse Width: 10; Average Pwr: -54.602924;  
Burst 2802 Rising Edge: 609933; Falling Edge: 609936; Pulse Width: 3; Average Pwr: -54.706070;  
Burst 2803 Rising Edge: 609937; Falling Edge: 609947; Pulse Width: 10; Average Pwr: -53.646320;  
Burst 2804 Rising Edge: 609948; Falling Edge: 609959; Pulse Width: 11; Average Pwr: -54.147778;  
Burst 2805 Rising Edge: 609960; Falling Edge: 609974; Pulse Width: 14; Average Pwr: -54.167343;  
Burst 2806 Rising Edge: 609976; Falling Edge: 609977; Pulse Width: 1; Average Pwr: -50.328362;

Burst 2807 Rising Edge: 609979; Falling Edge: 609980; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 2808 Rising Edge: 609981; Falling Edge: 609993; Pulse Width: 12; Average Pwr: -55.204018;  
Burst 2809 Rising Edge: 609994; Falling Edge: 609999; Pulse Width: 5; Average Pwr: -53.933018;  
Burst 2810 Rising Edge: 610000; Falling Edge: 610009; Pulse Width: 9; Average Pwr: -55.660686;  
Burst 2811 Rising Edge: 610012; Falling Edge: 610015; Pulse Width: 3; Average Pwr: -53.643044;  
Burst 2812 Rising Edge: 611476; Falling Edge: 611477; Pulse Width: 1; Average Pwr: -56.039703;  
Burst 2813 Rising Edge: 611478; Falling Edge: 611479; Pulse Width: 1; Average Pwr: -52.157272;  
Burst 2814 Rising Edge: 611480; Falling Edge: 611481; Pulse Width: 1; Average Pwr: -55.101093;  
Burst 2815 Rising Edge: 611482; Falling Edge: 611483; Pulse Width: 1; Average Pwr: -51.690922;  
Burst 2816 Rising Edge: 611484; Falling Edge: 611485; Pulse Width: 1; Average Pwr: -54.256065;  
Burst 2817 Rising Edge: 611486; Falling Edge: 611487; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 2818 Rising Edge: 611488; Falling Edge: 611489; Pulse Width: 1; Average Pwr: -53.371861;  
Burst 2819 Rising Edge: 611490; Falling Edge: 611491; Pulse Width: 1; Average Pwr: -51.673214;  
Burst 2820 Rising Edge: 611492; Falling Edge: 611493; Pulse Width: 1; Average Pwr: -53.371655;  
Burst 2821 Rising Edge: 611494; Falling Edge: 611495; Pulse Width: 1; Average Pwr: -51.635548;  
Burst 2822 Rising Edge: 611496; Falling Edge: 611497; Pulse Width: 1; Average Pwr: -52.780121;  
Burst 2823 Rising Edge: 611498; Falling Edge: 611499; Pulse Width: 1; Average Pwr: -52.086746;  
Burst 2824 Rising Edge: 611500; Falling Edge: 611501; Pulse Width: 1; Average Pwr: -52.274864;  
Burst 2825 Rising Edge: 611502; Falling Edge: 611503; Pulse Width: 1; Average Pwr: -53.465927;  
Burst 2826 Rising Edge: 611504; Falling Edge: 611505; Pulse Width: 1; Average Pwr: -52.890236;  
Burst 2827 Rising Edge: 611506; Falling Edge: 611507; Pulse Width: 1; Average Pwr: -53.890411;  
Burst 2828 Rising Edge: 611508; Falling Edge: 611509; Pulse Width: 1; Average Pwr: -53.345364;  
Burst 2829 Rising Edge: 611510; Falling Edge: 611511; Pulse Width: 1; Average Pwr: -55.038509;  
Burst 2830 Rising Edge: 611512; Falling Edge: 611513; Pulse Width: 1; Average Pwr: -53.646103;  
Burst 2831 Rising Edge: 611514; Falling Edge: 611526; Pulse Width: 12; Average Pwr: -54.777733;  
Burst 2832 Rising Edge: 611527; Falling Edge: 611531; Pulse Width: 4; Average Pwr: -52.005543;  
Burst 2833 Rising Edge: 611532; Falling Edge: 611542; Pulse Width: 10; Average Pwr: -53.612335;  
Burst 2834 Rising Edge: 611543; Falling Edge: 611547; Pulse Width: 4; Average Pwr: -53.577198;  
Burst 2835 Rising Edge: 611548; Falling Edge: 611558; Pulse Width: 10; Average Pwr: -53.335922;  
Burst 2836 Rising Edge: 611559; Falling Edge: 611560; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 2837 Rising Edge: 611561; Falling Edge: 611564; Pulse Width: 3; Average Pwr: -53.441383;  
Burst 2838 Rising Edge: 611565; Falling Edge: 611567; Pulse Width: 2; Average Pwr: -54.168240;  
Burst 2839 Rising Edge: 611569; Falling Edge: 611575; Pulse Width: 6; Average Pwr: -53.363693;  
Burst 2840 Rising Edge: 611576; Falling Edge: 611579; Pulse Width: 3; Average Pwr: -55.490017;  
Burst 2841 Rising Edge: 611580; Falling Edge: 611584; Pulse Width: 4; Average Pwr: -53.634186;  
Burst 2842 Rising Edge: 611586; Falling Edge: 611590; Pulse Width: 4; Average Pwr: -52.513222;  
Burst 2843 Rising Edge: 611591; Falling Edge: 611601; Pulse Width: 10; Average Pwr: -54.235073;  
Burst 2844 Rising Edge: 611603; Falling Edge: 611606; Pulse Width: 3; Average Pwr: -52.146957;  
Burst 2845 Rising Edge: 611608; Falling Edge: 611609; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 2846 Rising Edge: 611610; Falling Edge: 611616; Pulse Width: 6; Average Pwr: -52.343906;  
Burst 2847 Rising Edge: 613076; Falling Edge: 613077; Pulse Width: 1; Average Pwr: -54.025677;  
Burst 2848 Rising Edge: 613078; Falling Edge: 613081; Pulse Width: 3; Average Pwr: -56.281570;  
Burst 2849 Rising Edge: 613082; Falling Edge: 613085; Pulse Width: 3; Average Pwr: -56.598522;  
Burst 2850 Rising Edge: 613086; Falling Edge: 613087; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 2851 Rising Edge: 613088; Falling Edge: 613089; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 2852 Rising Edge: 613090; Falling Edge: 613091; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 2853 Rising Edge: 613092; Falling Edge: 613093; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 2854 Rising Edge: 613094; Falling Edge: 613095; Pulse Width: 1; Average Pwr: -54.008392;  
Burst 2855 Rising Edge: 613096; Falling Edge: 613097; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 2856 Rising Edge: 613098; Falling Edge: 613099; Pulse Width: 1; Average Pwr: -53.726219;  
Burst 2857 Rising Edge: 613100; Falling Edge: 613103; Pulse Width: 3; Average Pwr: -56.558212;  
Burst 2858 Rising Edge: 613104; Falling Edge: 613107; Pulse Width: 3; Average Pwr: -56.316544;  
Burst 2859 Rising Edge: 613108; Falling Edge: 613111; Pulse Width: 3; Average Pwr: -55.261768;

Burst 2860 Rising Edge: 613112; Falling Edge: 613118; Pulse Width: 6; Average Pwr: -54.070377;  
Burst 2861 Rising Edge: 613119; Falling Edge: 613120; Pulse Width: 1; Average Pwr: -52.060196;  
Burst 2862 Rising Edge: 613121; Falling Edge: 613131; Pulse Width: 10; Average Pwr: -54.346203;  
Burst 2863 Rising Edge: 613133; Falling Edge: 613136; Pulse Width: 3; Average Pwr: -54.789936;  
Burst 2864 Rising Edge: 613137; Falling Edge: 613147; Pulse Width: 10; Average Pwr: -53.758709;  
Burst 2865 Rising Edge: 613148; Falling Edge: 613152; Pulse Width: 4; Average Pwr: -55.241116;  
Burst 2866 Rising Edge: 613153; Falling Edge: 613158; Pulse Width: 5; Average Pwr: -51.756187;  
Burst 2867 Rising Edge: 613159; Falling Edge: 613165; Pulse Width: 6; Average Pwr: -54.711296;  
Burst 2868 Rising Edge: 613166; Falling Edge: 613174; Pulse Width: 8; Average Pwr: -54.118515;  
Burst 2869 Rising Edge: 613175; Falling Edge: 613176; Pulse Width: 1; Average Pwr: -54.015839;  
Burst 2870 Rising Edge: 613177; Falling Edge: 613186; Pulse Width: 9; Average Pwr: -53.645927;  
Burst 2871 Rising Edge: 613188; Falling Edge: 613192; Pulse Width: 4; Average Pwr: -52.491768;  
Burst 2872 Rising Edge: 613193; Falling Edge: 613201; Pulse Width: 8; Average Pwr: -52.864548;  
Burst 2873 Rising Edge: 613202; Falling Edge: 613203; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 2874 Rising Edge: 613204; Falling Edge: 613207; Pulse Width: 3; Average Pwr: -53.302105;  
Burst 2875 Rising Edge: 613208; Falling Edge: 613216; Pulse Width: 8; Average Pwr: -54.048809;  
Burst 2876 Rising Edge: 613957; Falling Edge: 613958; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 2877 Rising Edge: 613959; Falling Edge: 613960; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 2878 Rising Edge: 613961; Falling Edge: 613962; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 2879 Rising Edge: 613963; Falling Edge: 613964; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 2880 Rising Edge: 613965; Falling Edge: 613968; Pulse Width: 3; Average Pwr: -57.386013;  
Burst 2881 Rising Edge: 613969; Falling Edge: 613972; Pulse Width: 3; Average Pwr: -57.718761;  
Burst 2882 Rising Edge: 613973; Falling Edge: 613976; Pulse Width: 3; Average Pwr: -57.830879;  
Burst 2883 Rising Edge: 613977; Falling Edge: 613980; Pulse Width: 3; Average Pwr: -58.290821;  
Burst 2884 Rising Edge: 613981; Falling Edge: 613983; Pulse Width: 2; Average Pwr: -58.494755;  
Burst 2885 Rising Edge: 613985; Falling Edge: 613986; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 2886 Rising Edge: 613989; Falling Edge: 613990; Pulse Width: 1; Average Pwr: -58.631977;  
Burst 2887 Rising Edge: 613991; Falling Edge: 613992; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 2888 Rising Edge: 613993; Falling Edge: 613994; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 2889 Rising Edge: 613996; Falling Edge: 613997; Pulse Width: 1; Average Pwr: -53.823650;  
Burst 2890 Rising Edge: 613998; Falling Edge: 614000; Pulse Width: 2; Average Pwr: -56.057312;  
Burst 2891 Rising Edge: 614001; Falling Edge: 614007; Pulse Width: 6; Average Pwr: -56.463261;  
Burst 2892 Rising Edge: 614008; Falling Edge: 614016; Pulse Width: 8; Average Pwr: -56.944061;  
Burst 2893 Rising Edge: 614017; Falling Edge: 614023; Pulse Width: 6; Average Pwr: -56.528938;  
Burst 2894 Rising Edge: 614024; Falling Edge: 614026; Pulse Width: 2; Average Pwr: -57.966003;  
Burst 2895 Rising Edge: 614027; Falling Edge: 614028; Pulse Width: 1; Average Pwr: -57.002220;  
Burst 2896 Rising Edge: 614029; Falling Edge: 614036; Pulse Width: 7; Average Pwr: -57.554844;  
Burst 2897 Rising Edge: 614037; Falling Edge: 614041; Pulse Width: 4; Average Pwr: -57.427036;  
Burst 2898 Rising Edge: 614042; Falling Edge: 614043; Pulse Width: 1; Average Pwr: -54.525829;  
Burst 2899 Rising Edge: 614044; Falling Edge: 614046; Pulse Width: 2; Average Pwr: -59.437626;  
Burst 2900 Rising Edge: 614047; Falling Edge: 614052; Pulse Width: 5; Average Pwr: -55.922104;  
Burst 2901 Rising Edge: 614054; Falling Edge: 614055; Pulse Width: 1; Average Pwr: -55.705181;  
Burst 2902 Rising Edge: 614056; Falling Edge: 614059; Pulse Width: 3; Average Pwr: -56.729343;  
Burst 2903 Rising Edge: 614061; Falling Edge: 614062; Pulse Width: 1; Average Pwr: -53.113567;  
Burst 2904 Rising Edge: 614063; Falling Edge: 614064; Pulse Width: 1; Average Pwr: -52.948929;  
Burst 2905 Rising Edge: 614065; Falling Edge: 614066; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 2906 Rising Edge: 614067; Falling Edge: 614068; Pulse Width: 1; Average Pwr: -58.080795;  
Burst 2907 Rising Edge: 614070; Falling Edge: 614071; Pulse Width: 1; Average Pwr: -54.557652;  
Burst 2908 Rising Edge: 614073; Falling Edge: 614075; Pulse Width: 2; Average Pwr: -55.288052;  
Burst 2909 Rising Edge: 614077; Falling Edge: 614078; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 2910 Rising Edge: 614081; Falling Edge: 614082; Pulse Width: 1; Average Pwr: -53.552364;  
Burst 2911 Rising Edge: 614083; Falling Edge: 614091; Pulse Width: 8; Average Pwr: -55.007740;  
Burst 2912 Rising Edge: 614093; Falling Edge: 614094; Pulse Width: 1; Average Pwr: -54.672394;

Burst 2913 Rising Edge: 614096; Falling Edge: 614097; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 2914 Rising Edge: 614099; Falling Edge: 614102; Pulse Width: 3; Average Pwr: -52.664116;  
Burst 2915 Rising Edge: 614104; Falling Edge: 614105; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 2916 Rising Edge: 614106; Falling Edge: 614107; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 2917 Rising Edge: 614109; Falling Edge: 614111; Pulse Width: 2; Average Pwr: -57.234398;  
Burst 2918 Rising Edge: 614112; Falling Edge: 614113; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 2919 Rising Edge: 614115; Falling Edge: 614117; Pulse Width: 2; Average Pwr: -57.627579;  
Burst 2920 Rising Edge: 615492; Falling Edge: 615495; Pulse Width: 3; Average Pwr: -58.545525;  
Burst 2921 Rising Edge: 615496; Falling Edge: 615498; Pulse Width: 2; Average Pwr: -58.482792;  
Burst 2922 Rising Edge: 615500; Falling Edge: 615501; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 2923 Rising Edge: 615504; Falling Edge: 615505; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 2924 Rising Edge: 615506; Falling Edge: 615507; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 2925 Rising Edge: 615508; Falling Edge: 615509; Pulse Width: 1; Average Pwr: -59.735989;  
Burst 2926 Rising Edge: 615510; Falling Edge: 615511; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 2927 Rising Edge: 615514; Falling Edge: 615515; Pulse Width: 1; Average Pwr: -57.681160;  
Burst 2928 Rising Edge: 615516; Falling Edge: 615517; Pulse Width: 1; Average Pwr: -59.963272;  
Burst 2929 Rising Edge: 615518; Falling Edge: 615519; Pulse Width: 1; Average Pwr: -57.184315;  
Burst 2930 Rising Edge: 615522; Falling Edge: 615523; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 2931 Rising Edge: 615524; Falling Edge: 615525; Pulse Width: 1; Average Pwr: -59.025414;  
Burst 2932 Rising Edge: 615526; Falling Edge: 615527; Pulse Width: 1; Average Pwr: -55.194496;  
Burst 2933 Rising Edge: 615528; Falling Edge: 615529; Pulse Width: 1; Average Pwr: -57.770775;  
Burst 2934 Rising Edge: 615530; Falling Edge: 615535; Pulse Width: 5; Average Pwr: -55.567204;  
Burst 2935 Rising Edge: 615536; Falling Edge: 615542; Pulse Width: 6; Average Pwr: -56.400009;  
Burst 2936 Rising Edge: 615543; Falling Edge: 615546; Pulse Width: 3; Average Pwr: -58.522411;  
Burst 2937 Rising Edge: 615548; Falling Edge: 615551; Pulse Width: 3; Average Pwr: -58.067585;  
Burst 2938 Rising Edge: 615552; Falling Edge: 615558; Pulse Width: 6; Average Pwr: -57.015682;  
Burst 2939 Rising Edge: 615559; Falling Edge: 615560; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 2940 Rising Edge: 615561; Falling Edge: 615562; Pulse Width: 1; Average Pwr: -53.658798;  
Burst 2941 Rising Edge: 615565; Falling Edge: 615567; Pulse Width: 2; Average Pwr: -57.352543;  
Burst 2942 Rising Edge: 615568; Falling Edge: 615571; Pulse Width: 3; Average Pwr: -56.687492;  
Burst 2943 Rising Edge: 615573; Falling Edge: 615579; Pulse Width: 6; Average Pwr: -57.572048;  
Burst 2944 Rising Edge: 615580; Falling Edge: 615581; Pulse Width: 1; Average Pwr: -53.431793;  
Burst 2945 Rising Edge: 615582; Falling Edge: 615587; Pulse Width: 5; Average Pwr: -55.972775;  
Burst 2946 Rising Edge: 615588; Falling Edge: 615591; Pulse Width: 3; Average Pwr: -58.317703;  
Burst 2947 Rising Edge: 615593; Falling Edge: 615595; Pulse Width: 2; Average Pwr: -54.062714;  
Burst 2948 Rising Edge: 615596; Falling Edge: 615597; Pulse Width: 1; Average Pwr: -53.337532;  
Burst 2949 Rising Edge: 615601; Falling Edge: 615603; Pulse Width: 2; Average Pwr: -55.579643;  
Burst 2950 Rising Edge: 615609; Falling Edge: 615613; Pulse Width: 4; Average Pwr: -55.607059;  
Burst 2951 Rising Edge: 615614; Falling Edge: 615618; Pulse Width: 4; Average Pwr: -55.294033;  
Burst 2952 Rising Edge: 615619; Falling Edge: 615621; Pulse Width: 2; Average Pwr: -56.159809;  
Burst 2953 Rising Edge: 615623; Falling Edge: 615628; Pulse Width: 5; Average Pwr: -57.560547;  
Burst 2954 Rising Edge: 615635; Falling Edge: 615639; Pulse Width: 4; Average Pwr: -57.092640;  
Burst 2955 Rising Edge: 615640; Falling Edge: 615641; Pulse Width: 1; Average Pwr: -49.814892;  
Burst 2956 Rising Edge: 615642; Falling Edge: 615643; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 2957 Rising Edge: 615644; Falling Edge: 615645; Pulse Width: 1; Average Pwr: -52.558224;  
Burst 2958 Rising Edge: 615646; Falling Edge: 615647; Pulse Width: 1; Average Pwr: -59.422001;  
Burst 2959 Rising Edge: 615648; Falling Edge: 615649; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 2960 Rising Edge: 615650; Falling Edge: 615651; Pulse Width: 1; Average Pwr: -59.277546;  
Burst 2961 Rising Edge: 616051; Falling Edge: 616052; Pulse Width: 1; Average Pwr: -55.988998;  
Burst 2962 Rising Edge: 616053; Falling Edge: 616054; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 2963 Rising Edge: 616055; Falling Edge: 616056; Pulse Width: 1; Average Pwr: -56.034721;  
Burst 2964 Rising Edge: 616057; Falling Edge: 616058; Pulse Width: 1; Average Pwr: -59.050751;  
Burst 2965 Rising Edge: 616059; Falling Edge: 616060; Pulse Width: 1; Average Pwr: -56.846180;

Burst 2966 Rising Edge: 616061; Falling Edge: 616062; Pulse Width: 1; Average Pwr: -58.778030;  
Burst 2967 Rising Edge: 616063; Falling Edge: 616064; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 2968 Rising Edge: 616065; Falling Edge: 616066; Pulse Width: 1; Average Pwr: -58.129631;  
Burst 2969 Rising Edge: 616067; Falling Edge: 616068; Pulse Width: 1; Average Pwr: -58.888611;  
Burst 2970 Rising Edge: 616069; Falling Edge: 616070; Pulse Width: 1; Average Pwr: -57.261024;  
Burst 2971 Rising Edge: 616073; Falling Edge: 616074; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 2972 Rising Edge: 616077; Falling Edge: 616078; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 2973 Rising Edge: 616081; Falling Edge: 616082; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 2974 Rising Edge: 616083; Falling Edge: 616084; Pulse Width: 1; Average Pwr: -59.692673;  
Burst 2975 Rising Edge: 616085; Falling Edge: 616086; Pulse Width: 1; Average Pwr: -54.977520;  
Burst 2976 Rising Edge: 616087; Falling Edge: 616088; Pulse Width: 1; Average Pwr: -58.389545;  
Burst 2977 Rising Edge: 616089; Falling Edge: 616095; Pulse Width: 6; Average Pwr: -56.283566;  
Burst 2978 Rising Edge: 616096; Falling Edge: 616101; Pulse Width: 5; Average Pwr: -55.820107;  
Burst 2979 Rising Edge: 616102; Falling Edge: 616104; Pulse Width: 2; Average Pwr: -57.987827;  
Burst 2980 Rising Edge: 616105; Falling Edge: 616106; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 2981 Rising Edge: 616108; Falling Edge: 616109; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 2982 Rising Edge: 616110; Falling Edge: 616111; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 2983 Rising Edge: 616112; Falling Edge: 616122; Pulse Width: 10; Average Pwr: -56.884624;  
Burst 2984 Rising Edge: 616123; Falling Edge: 616124; Pulse Width: 1; Average Pwr: -58.883198;  
Burst 2985 Rising Edge: 616125; Falling Edge: 616127; Pulse Width: 2; Average Pwr: -57.554100;  
Burst 2986 Rising Edge: 616128; Falling Edge: 616130; Pulse Width: 2; Average Pwr: -56.080589;  
Burst 2987 Rising Edge: 616133; Falling Edge: 616138; Pulse Width: 5; Average Pwr: -57.586182;  
Burst 2988 Rising Edge: 616139; Falling Edge: 616144; Pulse Width: 5; Average Pwr: -56.261761;  
Burst 2989 Rising Edge: 616145; Falling Edge: 616147; Pulse Width: 2; Average Pwr: -56.633503;  
Burst 2990 Rising Edge: 616148; Falling Edge: 616150; Pulse Width: 2; Average Pwr: -57.837475;  
Burst 2991 Rising Edge: 616151; Falling Edge: 616158; Pulse Width: 7; Average Pwr: -56.822178;  
Burst 2992 Rising Edge: 616159; Falling Edge: 616162; Pulse Width: 3; Average Pwr: -55.227161;  
Burst 2993 Rising Edge: 616165; Falling Edge: 616171; Pulse Width: 6; Average Pwr: -56.539932;  
Burst 2994 Rising Edge: 616172; Falling Edge: 616173; Pulse Width: 1; Average Pwr: -52.865986;  
Burst 2995 Rising Edge: 616174; Falling Edge: 616176; Pulse Width: 2; Average Pwr: -54.226349;  
Burst 2996 Rising Edge: 616177; Falling Edge: 616180; Pulse Width: 3; Average Pwr: -57.508484;  
Burst 2997 Rising Edge: 616181; Falling Edge: 616182; Pulse Width: 1; Average Pwr: -58.212639;  
Burst 2998 Rising Edge: 616184; Falling Edge: 616187; Pulse Width: 3; Average Pwr: -55.107067;  
Burst 2999 Rising Edge: 616188; Falling Edge: 616192; Pulse Width: 4; Average Pwr: -56.420177;  
Burst 3000 Rising Edge: 616193; Falling Edge: 616201; Pulse Width: 8; Average Pwr: -57.690159;  
Burst 3001 Rising Edge: 616202; Falling Edge: 616205; Pulse Width: 3; Average Pwr: -59.296631;  
Burst 3002 Rising Edge: 616207; Falling Edge: 616211; Pulse Width: 4; Average Pwr: -56.330250;  
Burst 3003 Rising Edge: 617259; Falling Edge: 617260; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 3004 Rising Edge: 617263; Falling Edge: 617265; Pulse Width: 2; Average Pwr: -57.919121;  
Burst 3005 Rising Edge: 617267; Falling Edge: 617280; Pulse Width: 13; Average Pwr: -58.125134;  
Burst 3006 Rising Edge: 617281; Falling Edge: 617284; Pulse Width: 3; Average Pwr: -57.817440;  
Burst 3007 Rising Edge: 617285; Falling Edge: 617288; Pulse Width: 3; Average Pwr: -58.258945;  
Burst 3008 Rising Edge: 617289; Falling Edge: 617292; Pulse Width: 3; Average Pwr: -59.238728;  
Burst 3009 Rising Edge: 617293; Falling Edge: 617295; Pulse Width: 2; Average Pwr: -57.978474;  
Burst 3010 Rising Edge: 617296; Falling Edge: 617297; Pulse Width: 1; Average Pwr: -58.979382;  
Burst 3011 Rising Edge: 617298; Falling Edge: 617300; Pulse Width: 2; Average Pwr: -57.305588;  
Burst 3012 Rising Edge: 617301; Falling Edge: 617307; Pulse Width: 6; Average Pwr: -56.723713;  
Burst 3013 Rising Edge: 617308; Falling Edge: 617309; Pulse Width: 1; Average Pwr: -52.865986;  
Burst 3014 Rising Edge: 617310; Falling Edge: 617313; Pulse Width: 3; Average Pwr: -55.882202;  
Burst 3015 Rising Edge: 617314; Falling Edge: 617316; Pulse Width: 2; Average Pwr: -55.865128;  
Burst 3016 Rising Edge: 617317; Falling Edge: 617326; Pulse Width: 9; Average Pwr: -56.921688;  
Burst 3017 Rising Edge: 617327; Falling Edge: 617332; Pulse Width: 5; Average Pwr: -56.585266;  
Burst 3018 Rising Edge: 617333; Falling Edge: 617335; Pulse Width: 2; Average Pwr: -54.831394;



Burst 3019 Rising Edge: 617337; Falling Edge: 617348; Pulse Width: 11; Average Pwr: -57.641602;  
Burst 3020 Rising Edge: 617349; Falling Edge: 617352; Pulse Width: 3; Average Pwr: -56.285309;  
Burst 3021 Rising Edge: 617353; Falling Edge: 617355; Pulse Width: 2; Average Pwr: -56.955109;  
Burst 3022 Rising Edge: 617357; Falling Edge: 617359; Pulse Width: 2; Average Pwr: -56.389233;  
Burst 3023 Rising Edge: 617360; Falling Edge: 617362; Pulse Width: 2; Average Pwr: -57.965424;  
Burst 3024 Rising Edge: 617363; Falling Edge: 617365; Pulse Width: 2; Average Pwr: -55.091793;  
Burst 3025 Rising Edge: 617368; Falling Edge: 617369; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 3026 Rising Edge: 617372; Falling Edge: 617376; Pulse Width: 4; Average Pwr: -57.355892;  
Burst 3027 Rising Edge: 617377; Falling Edge: 617378; Pulse Width: 1; Average Pwr: -55.704971;  
Burst 3028 Rising Edge: 617383; Falling Edge: 617386; Pulse Width: 3; Average Pwr: -56.404385;  
Burst 3029 Rising Edge: 617392; Falling Edge: 617395; Pulse Width: 3; Average Pwr: -57.695446;  
Burst 3030 Rising Edge: 617396; Falling Edge: 617397; Pulse Width: 1; Average Pwr: -55.985039;  
Burst 3031 Rising Edge: 617398; Falling Edge: 617401; Pulse Width: 3; Average Pwr: -58.176090;  
Burst 3032 Rising Edge: 617404; Falling Edge: 617406; Pulse Width: 2; Average Pwr: -56.429314;  
Burst 3033 Rising Edge: 617409; Falling Edge: 617411; Pulse Width: 2; Average Pwr: -56.486946;  
Burst 3034 Rising Edge: 617412; Falling Edge: 617413; Pulse Width: 1; Average Pwr: -53.336369;  
Burst 3035 Rising Edge: 617414; Falling Edge: 617416; Pulse Width: 2; Average Pwr: -57.386414;  
Burst 3036 Rising Edge: 619022; Falling Edge: 619025; Pulse Width: 3; Average Pwr: -55.024059;  
Burst 3037 Rising Edge: 619026; Falling Edge: 619029; Pulse Width: 3; Average Pwr: -55.223663;  
Burst 3038 Rising Edge: 619030; Falling Edge: 619033; Pulse Width: 3; Average Pwr: -56.218132;  
Burst 3039 Rising Edge: 619034; Falling Edge: 619037; Pulse Width: 3; Average Pwr: -56.327042;  
Burst 3040 Rising Edge: 619038; Falling Edge: 619039; Pulse Width: 1; Average Pwr: -55.061092;  
Burst 3041 Rising Edge: 619040; Falling Edge: 619041; Pulse Width: 1; Average Pwr: -56.754261;  
Burst 3042 Rising Edge: 619042; Falling Edge: 619043; Pulse Width: 1; Average Pwr: -55.810600;  
Burst 3043 Rising Edge: 619044; Falling Edge: 619045; Pulse Width: 1; Average Pwr: -55.803108;  
Burst 3044 Rising Edge: 619046; Falling Edge: 619047; Pulse Width: 1; Average Pwr: -57.002220;  
Burst 3045 Rising Edge: 619048; Falling Edge: 619049; Pulse Width: 1; Average Pwr: -53.715611;  
Burst 3046 Rising Edge: 619050; Falling Edge: 619051; Pulse Width: 1; Average Pwr: -58.144936;  
Burst 3047 Rising Edge: 619052; Falling Edge: 619055; Pulse Width: 3; Average Pwr: -56.763458;  
Burst 3048 Rising Edge: 619056; Falling Edge: 619059; Pulse Width: 3; Average Pwr: -56.021549;  
Burst 3049 Rising Edge: 619060; Falling Edge: 619072; Pulse Width: 12; Average Pwr: -53.192402;  
Burst 3050 Rising Edge: 619073; Falling Edge: 619077; Pulse Width: 4; Average Pwr: -54.847847;  
Burst 3051 Rising Edge: 619078; Falling Edge: 619088; Pulse Width: 10; Average Pwr: -54.022385;  
Burst 3052 Rising Edge: 619089; Falling Edge: 619092; Pulse Width: 3; Average Pwr: -53.810600;  
Burst 3053 Rising Edge: 619094; Falling Edge: 619106; Pulse Width: 12; Average Pwr: -54.406166;  
Burst 3054 Rising Edge: 619107; Falling Edge: 619115; Pulse Width: 8; Average Pwr: -54.707737;  
Burst 3055 Rising Edge: 619116; Falling Edge: 619121; Pulse Width: 5; Average Pwr: -53.271519;  
Burst 3056 Rising Edge: 619122; Falling Edge: 619124; Pulse Width: 2; Average Pwr: -50.393864;  
Burst 3057 Rising Edge: 619125; Falling Edge: 619133; Pulse Width: 8; Average Pwr: -55.348995;  
Burst 3058 Rising Edge: 619134; Falling Edge: 619137; Pulse Width: 3; Average Pwr: -53.649525;  
Burst 3059 Rising Edge: 619138; Falling Edge: 619146; Pulse Width: 8; Average Pwr: -54.410053;  
Burst 3060 Rising Edge: 619147; Falling Edge: 619148; Pulse Width: 1; Average Pwr: -58.353455;  
Burst 3061 Rising Edge: 619149; Falling Edge: 619159; Pulse Width: 10; Average Pwr: -53.425297;  
Burst 3062 Rising Edge: 619160; Falling Edge: 619161; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 3063 Rising Edge: 620621; Falling Edge: 620622; Pulse Width: 1; Average Pwr: -59.275249;  
Burst 3064 Rising Edge: 620623; Falling Edge: 620624; Pulse Width: 1; Average Pwr: -52.942333;  
Burst 3065 Rising Edge: 620625; Falling Edge: 620628; Pulse Width: 3; Average Pwr: -56.697868;  
Burst 3066 Rising Edge: 620629; Falling Edge: 620630; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 3067 Rising Edge: 620631; Falling Edge: 620632; Pulse Width: 1; Average Pwr: -52.105167;  
Burst 3068 Rising Edge: 620633; Falling Edge: 620636; Pulse Width: 3; Average Pwr: -55.691940;  
Burst 3069 Rising Edge: 620637; Falling Edge: 620646; Pulse Width: 9; Average Pwr: -55.569931;  
Burst 3070 Rising Edge: 620647; Falling Edge: 620650; Pulse Width: 3; Average Pwr: -54.463047;  
Burst 3071 Rising Edge: 620651; Falling Edge: 620654; Pulse Width: 3; Average Pwr: -54.336010;

Burst 3072 Rising Edge: 620655; Falling Edge: 620658; Pulse Width: 3; Average Pwr: -55.407444;  
Burst 3073 Rising Edge: 620659; Falling Edge: 620665; Pulse Width: 6; Average Pwr: -56.307838;  
Burst 3074 Rising Edge: 620666; Falling Edge: 620681; Pulse Width: 15; Average Pwr: -53.864609;  
Burst 3075 Rising Edge: 620682; Falling Edge: 620697; Pulse Width: 15; Average Pwr: -53.793278;  
Burst 3076 Rising Edge: 620698; Falling Edge: 620703; Pulse Width: 5; Average Pwr: -51.488129;  
Burst 3077 Rising Edge: 620704; Falling Edge: 620715; Pulse Width: 11; Average Pwr: -55.431309;  
Burst 3078 Rising Edge: 620716; Falling Edge: 620723; Pulse Width: 7; Average Pwr: -53.437778;  
Burst 3079 Rising Edge: 620724; Falling Edge: 620725; Pulse Width: 1; Average Pwr: -52.882565;  
Burst 3080 Rising Edge: 620726; Falling Edge: 620732; Pulse Width: 6; Average Pwr: -51.860611;  
Burst 3081 Rising Edge: 620733; Falling Edge: 620736; Pulse Width: 3; Average Pwr: -54.727146;  
Burst 3082 Rising Edge: 620737; Falling Edge: 620739; Pulse Width: 2; Average Pwr: -52.465672;  
Burst 3083 Rising Edge: 620741; Falling Edge: 620743; Pulse Width: 2; Average Pwr: -52.745331;  
Burst 3084 Rising Edge: 620744; Falling Edge: 620746; Pulse Width: 2; Average Pwr: -51.202816;  
Burst 3085 Rising Edge: 620747; Falling Edge: 620749; Pulse Width: 2; Average Pwr: -50.991993;  
Burst 3086 Rising Edge: 620750; Falling Edge: 620751; Pulse Width: 1; Average Pwr: -52.197803;  
Burst 3087 Rising Edge: 620752; Falling Edge: 620754; Pulse Width: 2; Average Pwr: -58.469532;  
Burst 3088 Rising Edge: 620755; Falling Edge: 620761; Pulse Width: 6; Average Pwr: -54.471794;  
Burst 3089 Rising Edge: 622221; Falling Edge: 622222; Pulse Width: 1; Average Pwr: -53.846588;  
Burst 3090 Rising Edge: 622223; Falling Edge: 622224; Pulse Width: 1; Average Pwr: -52.802292;  
Burst 3091 Rising Edge: 622225; Falling Edge: 622226; Pulse Width: 1; Average Pwr: -53.244602;  
Burst 3092 Rising Edge: 622227; Falling Edge: 622228; Pulse Width: 1; Average Pwr: -53.793880;  
Burst 3093 Rising Edge: 622229; Falling Edge: 622230; Pulse Width: 1; Average Pwr: -52.890236;  
Burst 3094 Rising Edge: 622231; Falling Edge: 622232; Pulse Width: 1; Average Pwr: -54.214443;  
Burst 3095 Rising Edge: 622233; Falling Edge: 622234; Pulse Width: 1; Average Pwr: -53.429657;  
Burst 3096 Rising Edge: 622235; Falling Edge: 622236; Pulse Width: 1; Average Pwr: -54.710468;  
Burst 3097 Rising Edge: 622237; Falling Edge: 622238; Pulse Width: 1; Average Pwr: -53.991920;  
Burst 3098 Rising Edge: 622239; Falling Edge: 622240; Pulse Width: 1; Average Pwr: -54.671955;  
Burst 3099 Rising Edge: 622241; Falling Edge: 622242; Pulse Width: 1; Average Pwr: -55.538521;  
Burst 3100 Rising Edge: 622243; Falling Edge: 622244; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 3101 Rising Edge: 622245; Falling Edge: 622246; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 3102 Rising Edge: 622247; Falling Edge: 622248; Pulse Width: 1; Average Pwr: -54.580624;  
Burst 3103 Rising Edge: 622249; Falling Edge: 622250; Pulse Width: 1; Average Pwr: -56.956814;  
Burst 3104 Rising Edge: 622251; Falling Edge: 622252; Pulse Width: 1; Average Pwr: -53.190563;  
Burst 3105 Rising Edge: 622253; Falling Edge: 622254; Pulse Width: 1; Average Pwr: -56.672131;  
Burst 3106 Rising Edge: 622255; Falling Edge: 622256; Pulse Width: 1; Average Pwr: -52.462727;  
Burst 3107 Rising Edge: 622257; Falling Edge: 622258; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 3108 Rising Edge: 622259; Falling Edge: 622265; Pulse Width: 6; Average Pwr: -52.762608;  
Burst 3109 Rising Edge: 622266; Falling Edge: 622274; Pulse Width: 8; Average Pwr: -53.476673;  
Burst 3110 Rising Edge: 622275; Falling Edge: 622276; Pulse Width: 1; Average Pwr: -54.223289;  
Burst 3111 Rising Edge: 622277; Falling Edge: 622281; Pulse Width: 4; Average Pwr: -55.112228;  
Burst 3112 Rising Edge: 622282; Falling Edge: 622292; Pulse Width: 10; Average Pwr: -54.457623;  
Burst 3113 Rising Edge: 622293; Falling Edge: 622310; Pulse Width: 17; Average Pwr: -54.456501;  
Burst 3114 Rising Edge: 622311; Falling Edge: 622312; Pulse Width: 1; Average Pwr: -51.566132;  
Burst 3115 Rising Edge: 622313; Falling Edge: 622321; Pulse Width: 8; Average Pwr: -54.696144;  
Burst 3116 Rising Edge: 622322; Falling Edge: 622324; Pulse Width: 2; Average Pwr: -52.357029;  
Burst 3117 Rising Edge: 622325; Falling Edge: 622333; Pulse Width: 8; Average Pwr: -54.248329;  
Burst 3118 Rising Edge: 622334; Falling Edge: 622337; Pulse Width: 3; Average Pwr: -55.280884;  
Burst 3119 Rising Edge: 622338; Falling Edge: 622340; Pulse Width: 2; Average Pwr: -51.240898;  
Burst 3120 Rising Edge: 622341; Falling Edge: 622345; Pulse Width: 4; Average Pwr: -55.701908;  
Burst 3121 Rising Edge: 622346; Falling Edge: 622348; Pulse Width: 2; Average Pwr: -51.125999;  
Burst 3122 Rising Edge: 622349; Falling Edge: 622350; Pulse Width: 1; Average Pwr: -57.321960;  
Burst 3123 Rising Edge: 622352; Falling Edge: 622356; Pulse Width: 4; Average Pwr: -54.342854;  
Burst 3124 Rising Edge: 622358; Falling Edge: 622361; Pulse Width: 3; Average Pwr: -56.130550;

Burst 3125 Rising Edge: 625586; Falling Edge: 625595; Pulse Width: 9; Average Pwr: -55.284790;  
Burst 3126 Rising Edge: 625596; Falling Edge: 625599; Pulse Width: 3; Average Pwr: -55.253277;  
Burst 3127 Rising Edge: 625600; Falling Edge: 625603; Pulse Width: 3; Average Pwr: -55.810314;  
Burst 3128 Rising Edge: 625604; Falling Edge: 625607; Pulse Width: 3; Average Pwr: -56.675362;  
Burst 3129 Rising Edge: 625608; Falling Edge: 625611; Pulse Width: 3; Average Pwr: -57.347729;  
Burst 3130 Rising Edge: 625612; Falling Edge: 625615; Pulse Width: 3; Average Pwr: -57.760971;  
Burst 3131 Rising Edge: 625616; Falling Edge: 625621; Pulse Width: 5; Average Pwr: -57.518520;  
Burst 3132 Rising Edge: 625622; Falling Edge: 625625; Pulse Width: 3; Average Pwr: -56.340076;  
Burst 3133 Rising Edge: 625626; Falling Edge: 625644; Pulse Width: 18; Average Pwr: -54.312473;  
Burst 3134 Rising Edge: 625645; Falling Edge: 625657; Pulse Width: 12; Average Pwr: -54.276840;  
Burst 3135 Rising Edge: 625658; Falling Edge: 625662; Pulse Width: 4; Average Pwr: -56.477028;  
Burst 3136 Rising Edge: 625663; Falling Edge: 625668; Pulse Width: 5; Average Pwr: -51.473068;  
Burst 3137 Rising Edge: 625670; Falling Edge: 625675; Pulse Width: 5; Average Pwr: -54.072197;  
Burst 3138 Rising Edge: 625676; Falling Edge: 625680; Pulse Width: 4; Average Pwr: -55.249283;  
Burst 3139 Rising Edge: 625681; Falling Edge: 625684; Pulse Width: 3; Average Pwr: -50.956032;  
Burst 3140 Rising Edge: 625685; Falling Edge: 625689; Pulse Width: 4; Average Pwr: -57.041138;  
Burst 3141 Rising Edge: 625690; Falling Edge: 625694; Pulse Width: 4; Average Pwr: -52.812176;  
Burst 3142 Rising Edge: 625696; Falling Edge: 625698; Pulse Width: 2; Average Pwr: -51.617912;  
Burst 3143 Rising Edge: 625699; Falling Edge: 625705; Pulse Width: 6; Average Pwr: -54.588909;  
Burst 3144 Rising Edge: 625706; Falling Edge: 625707; Pulse Width: 1; Average Pwr: -57.693207;  
Burst 3145 Rising Edge: 625708; Falling Edge: 625712; Pulse Width: 4; Average Pwr: -52.505325;  
Burst 3146 Rising Edge: 625713; Falling Edge: 625720; Pulse Width: 7; Average Pwr: -54.736588;  
Burst 3147 Rising Edge: 625721; Falling Edge: 625726; Pulse Width: 5; Average Pwr: -55.762791;  
Burst 3148 Rising Edge: 627205; Falling Edge: 627244; Pulse Width: 39; Average Pwr: -56.746937;  
Burst 3149 Rising Edge: 627245; Falling Edge: 627246; Pulse Width: 1; Average Pwr: -49.790001;  
Burst 3150 Rising Edge: 627247; Falling Edge: 627277; Pulse Width: 30; Average Pwr: -54.153488;  
Burst 3151 Rising Edge: 627278; Falling Edge: 627288; Pulse Width: 10; Average Pwr: -53.674526;  
Burst 3152 Rising Edge: 627289; Falling Edge: 627297; Pulse Width: 8; Average Pwr: -55.800411;  
Burst 3153 Rising Edge: 627298; Falling Edge: 627303; Pulse Width: 5; Average Pwr: -52.845173;  
Burst 3154 Rising Edge: 627304; Falling Edge: 627305; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 3155 Rising Edge: 627306; Falling Edge: 627313; Pulse Width: 7; Average Pwr: -54.430218;  
Burst 3156 Rising Edge: 627314; Falling Edge: 627316; Pulse Width: 2; Average Pwr: -56.990788;  
Burst 3157 Rising Edge: 627318; Falling Edge: 627320; Pulse Width: 2; Average Pwr: -55.611614;  
Burst 3158 Rising Edge: 627322; Falling Edge: 627328; Pulse Width: 6; Average Pwr: -54.032524;  
Burst 3159 Rising Edge: 627330; Falling Edge: 627331; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 3160 Rising Edge: 627332; Falling Edge: 627333; Pulse Width: 1; Average Pwr: -53.726219;  
Burst 3161 Rising Edge: 627334; Falling Edge: 627336; Pulse Width: 2; Average Pwr: -54.120094;  
Burst 3162 Rising Edge: 627337; Falling Edge: 627338; Pulse Width: 1; Average Pwr: -56.742966;  
Burst 3163 Rising Edge: 627341; Falling Edge: 627344; Pulse Width: 3; Average Pwr: -55.013802;  
Burst 3164 Rising Edge: 628806; Falling Edge: 628807; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 3165 Rising Edge: 628808; Falling Edge: 628811; Pulse Width: 3; Average Pwr: -57.521248;  
Burst 3166 Rising Edge: 628812; Falling Edge: 628815; Pulse Width: 3; Average Pwr: -58.317863;  
Burst 3167 Rising Edge: 628816; Falling Edge: 628861; Pulse Width: 45; Average Pwr: -55.548412;  
Burst 3168 Rising Edge: 628862; Falling Edge: 628888; Pulse Width: 26; Average Pwr: -54.271908;  
Burst 3169 Rising Edge: 628889; Falling Edge: 628891; Pulse Width: 2; Average Pwr: -55.826878;  
Burst 3170 Rising Edge: 628892; Falling Edge: 628912; Pulse Width: 20; Average Pwr: -55.177631;  
Burst 3171 Rising Edge: 628913; Falling Edge: 628925; Pulse Width: 12; Average Pwr: -53.274006;  
Burst 3172 Rising Edge: 628926; Falling Edge: 628940; Pulse Width: 14; Average Pwr: -54.353710;  
Burst 3173 Rising Edge: 628942; Falling Edge: 628945; Pulse Width: 3; Average Pwr: -55.065243;  
Burst 3174 Rising Edge: 628946; Falling Edge: 628947; Pulse Width: 1; Average Pwr: -58.204796;  
Burst 3175 Rising Edge: 630410; Falling Edge: 630412; Pulse Width: 2; Average Pwr: -57.790222;  
Burst 3176 Rising Edge: 630413; Falling Edge: 630414; Pulse Width: 1; Average Pwr: -51.999382;  
Burst 3177 Rising Edge: 630415; Falling Edge: 630416; Pulse Width: 1; Average Pwr: -53.399948;

Burst 3178 Rising Edge: 630417; Falling Edge: 630420; Pulse Width: 3; Average Pwr: -54.971653;  
Burst 3179 Rising Edge: 630421; Falling Edge: 630424; Pulse Width: 3; Average Pwr: -55.264938;  
Burst 3180 Rising Edge: 630425; Falling Edge: 630428; Pulse Width: 3; Average Pwr: -55.640736;  
Burst 3181 Rising Edge: 630429; Falling Edge: 630430; Pulse Width: 1; Average Pwr: -54.923832;  
Burst 3182 Rising Edge: 630431; Falling Edge: 630432; Pulse Width: 1; Average Pwr: -53.862061;  
Burst 3183 Rising Edge: 630433; Falling Edge: 630434; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 3184 Rising Edge: 630435; Falling Edge: 630436; Pulse Width: 1; Average Pwr: -54.656834;  
Burst 3185 Rising Edge: 630437; Falling Edge: 630438; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 3186 Rising Edge: 630439; Falling Edge: 630440; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 3187 Rising Edge: 630441; Falling Edge: 630442; Pulse Width: 1; Average Pwr: -54.444256;  
Burst 3188 Rising Edge: 630443; Falling Edge: 630444; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 3189 Rising Edge: 630445; Falling Edge: 630446; Pulse Width: 1; Average Pwr: -53.942673;  
Burst 3190 Rising Edge: 630447; Falling Edge: 630448; Pulse Width: 1; Average Pwr: -56.711185;  
Burst 3191 Rising Edge: 630449; Falling Edge: 630455; Pulse Width: 6; Average Pwr: -53.498623;  
Burst 3192 Rising Edge: 630456; Falling Edge: 630471; Pulse Width: 15; Average Pwr: -53.906845;  
Burst 3193 Rising Edge: 630472; Falling Edge: 630482; Pulse Width: 10; Average Pwr: -54.423210;  
Burst 3194 Rising Edge: 630484; Falling Edge: 630487; Pulse Width: 3; Average Pwr: -54.903492;  
Burst 3195 Rising Edge: 630488; Falling Edge: 630500; Pulse Width: 12; Average Pwr: -54.119324;  
Burst 3196 Rising Edge: 630501; Falling Edge: 630502; Pulse Width: 1; Average Pwr: -52.462727;  
Burst 3197 Rising Edge: 630503; Falling Edge: 630505; Pulse Width: 2; Average Pwr: -54.493397;  
Burst 3198 Rising Edge: 630506; Falling Edge: 630511; Pulse Width: 5; Average Pwr: -53.570904;  
Burst 3199 Rising Edge: 630512; Falling Edge: 630514; Pulse Width: 2; Average Pwr: -50.472832;  
Burst 3200 Rising Edge: 630515; Falling Edge: 630522; Pulse Width: 7; Average Pwr: -55.041672;  
Burst 3201 Rising Edge: 630524; Falling Edge: 630525; Pulse Width: 1; Average Pwr: -51.999321;  
Burst 3202 Rising Edge: 630528; Falling Edge: 630533; Pulse Width: 5; Average Pwr: -52.634052;  
Burst 3203 Rising Edge: 630535; Falling Edge: 630543; Pulse Width: 8; Average Pwr: -52.178387;  
Burst 3204 Rising Edge: 630544; Falling Edge: 630549; Pulse Width: 5; Average Pwr: -54.245872;  
Burst 3205 Rising Edge: 630550; Falling Edge: 630551; Pulse Width: 1; Average Pwr: -55.755955;  
Burst 3206 Rising Edge: 632011; Falling Edge: 632012; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 3207 Rising Edge: 632013; Falling Edge: 632055; Pulse Width: 42; Average Pwr: -56.067924;  
Burst 3208 Rising Edge: 632056; Falling Edge: 632066; Pulse Width: 10; Average Pwr: -53.889977;  
Burst 3209 Rising Edge: 632067; Falling Edge: 632096; Pulse Width: 29; Average Pwr: -54.277122;  
Burst 3210 Rising Edge: 632097; Falling Edge: 632102; Pulse Width: 5; Average Pwr: -53.263077;  
Burst 3211 Rising Edge: 632103; Falling Edge: 632111; Pulse Width: 8; Average Pwr: -55.309322;  
Burst 3212 Rising Edge: 632112; Falling Edge: 632113; Pulse Width: 1; Average Pwr: -53.380730;  
Burst 3213 Rising Edge: 632115; Falling Edge: 632122; Pulse Width: 7; Average Pwr: -53.776897;  
Burst 3214 Rising Edge: 632124; Falling Edge: 632125; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 3215 Rising Edge: 632128; Falling Edge: 632129; Pulse Width: 1; Average Pwr: -49.950115;  
Burst 3216 Rising Edge: 632131; Falling Edge: 632136; Pulse Width: 5; Average Pwr: -56.388496;  
Burst 3217 Rising Edge: 632137; Falling Edge: 632139; Pulse Width: 2; Average Pwr: -53.204491;  
Burst 3218 Rising Edge: 632142; Falling Edge: 632146; Pulse Width: 4; Average Pwr: -53.092548;  
Burst 3219 Rising Edge: 632149; Falling Edge: 632151; Pulse Width: 2; Average Pwr: -55.278446;  
Burst 3220 Rising Edge: 632797; Falling Edge: 632798; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 3221 Rising Edge: 632799; Falling Edge: 632800; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 3222 Rising Edge: 632801; Falling Edge: 632802; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 3223 Rising Edge: 632803; Falling Edge: 632804; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 3224 Rising Edge: 632807; Falling Edge: 632808; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 3225 Rising Edge: 632809; Falling Edge: 632810; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 3226 Rising Edge: 632811; Falling Edge: 632812; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 3227 Rising Edge: 632813; Falling Edge: 632814; Pulse Width: 1; Average Pwr: -58.343956;  
Burst 3228 Rising Edge: 632815; Falling Edge: 632816; Pulse Width: 1; Average Pwr: -55.115608;  
Burst 3229 Rising Edge: 632817; Falling Edge: 632818; Pulse Width: 1; Average Pwr: -57.416672;  
Burst 3230 Rising Edge: 632819; Falling Edge: 632820; Pulse Width: 1; Average Pwr: -54.791428;

Burst 3231 Rising Edge: 632821; Falling Edge: 632822; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 3232 Rising Edge: 632823; Falling Edge: 632824; Pulse Width: 1; Average Pwr: -54.324924;  
Burst 3233 Rising Edge: 632825; Falling Edge: 632826; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 3234 Rising Edge: 632827; Falling Edge: 632828; Pulse Width: 1; Average Pwr: -55.018471;  
Burst 3235 Rising Edge: 632829; Falling Edge: 632830; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 3236 Rising Edge: 632831; Falling Edge: 632832; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 3237 Rising Edge: 632833; Falling Edge: 632834; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 3238 Rising Edge: 632835; Falling Edge: 632837; Pulse Width: 2; Average Pwr: -57.156979;  
Burst 3239 Rising Edge: 632838; Falling Edge: 632839; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 3240 Rising Edge: 632840; Falling Edge: 632841; Pulse Width: 1; Average Pwr: -57.184315;  
Burst 3241 Rising Edge: 632842; Falling Edge: 632847; Pulse Width: 5; Average Pwr: -56.486401;  
Burst 3242 Rising Edge: 632848; Falling Edge: 632851; Pulse Width: 3; Average Pwr: -56.343243;  
Burst 3243 Rising Edge: 632853; Falling Edge: 632854; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 3244 Rising Edge: 632855; Falling Edge: 632857; Pulse Width: 2; Average Pwr: -57.046539;  
Burst 3245 Rising Edge: 632858; Falling Edge: 632868; Pulse Width: 10; Average Pwr: -56.484859;  
Burst 3246 Rising Edge: 632869; Falling Edge: 632873; Pulse Width: 4; Average Pwr: -55.975971;  
Burst 3247 Rising Edge: 632874; Falling Edge: 632876; Pulse Width: 2; Average Pwr: -55.100479;  
Burst 3248 Rising Edge: 632877; Falling Edge: 632884; Pulse Width: 7; Average Pwr: -57.789841;  
Burst 3249 Rising Edge: 632885; Falling Edge: 632886; Pulse Width: 1; Average Pwr: -53.475861;  
Burst 3250 Rising Edge: 632887; Falling Edge: 632888; Pulse Width: 1; Average Pwr: -54.238010;  
Burst 3251 Rising Edge: 632889; Falling Edge: 632892; Pulse Width: 3; Average Pwr: -56.540554;  
Burst 3252 Rising Edge: 632894; Falling Edge: 632897; Pulse Width: 3; Average Pwr: -56.716011;  
Burst 3253 Rising Edge: 632899; Falling Edge: 632900; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 3254 Rising Edge: 632902; Falling Edge: 632905; Pulse Width: 3; Average Pwr: -56.730095;  
Burst 3255 Rising Edge: 632906; Falling Edge: 632910; Pulse Width: 4; Average Pwr: -54.407009;  
Burst 3256 Rising Edge: 632914; Falling Edge: 632915; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 3257 Rising Edge: 632916; Falling Edge: 632917; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 3258 Rising Edge: 632918; Falling Edge: 632920; Pulse Width: 2; Average Pwr: -54.409161;  
Burst 3259 Rising Edge: 632921; Falling Edge: 632922; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 3260 Rising Edge: 632924; Falling Edge: 632925; Pulse Width: 1; Average Pwr: -57.208576;  
Burst 3261 Rising Edge: 632927; Falling Edge: 632929; Pulse Width: 2; Average Pwr: -52.425320;  
Burst 3262 Rising Edge: 632934; Falling Edge: 632937; Pulse Width: 3; Average Pwr: -55.186512;  
Burst 3263 Rising Edge: 632939; Falling Edge: 632942; Pulse Width: 3; Average Pwr: -53.325527;  
Burst 3264 Rising Edge: 632943; Falling Edge: 632947; Pulse Width: 4; Average Pwr: -57.483883;  
Burst 3265 Rising Edge: 632955; Falling Edge: 632957; Pulse Width: 2; Average Pwr: -53.756042;  
Burst 3266 Rising Edge: 634366; Falling Edge: 634367; Pulse Width: 1; Average Pwr: -57.681656;  
Burst 3267 Rising Edge: 634368; Falling Edge: 634369; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 3268 Rising Edge: 634370; Falling Edge: 634371; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 3269 Rising Edge: 634372; Falling Edge: 634373; Pulse Width: 1; Average Pwr: -58.260738;  
Burst 3270 Rising Edge: 634376; Falling Edge: 634377; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 3271 Rising Edge: 634380; Falling Edge: 634381; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 3272 Rising Edge: 634384; Falling Edge: 634385; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 3273 Rising Edge: 634386; Falling Edge: 634387; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 3274 Rising Edge: 634388; Falling Edge: 634389; Pulse Width: 1; Average Pwr: -55.148930;  
Burst 3275 Rising Edge: 634390; Falling Edge: 634391; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 3276 Rising Edge: 634392; Falling Edge: 634393; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 3277 Rising Edge: 634394; Falling Edge: 634395; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 3278 Rising Edge: 634396; Falling Edge: 634397; Pulse Width: 1; Average Pwr: -54.682938;  
Burst 3279 Rising Edge: 634398; Falling Edge: 634399; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 3280 Rising Edge: 634400; Falling Edge: 634401; Pulse Width: 1; Average Pwr: -55.550560;  
Burst 3281 Rising Edge: 634402; Falling Edge: 634403; Pulse Width: 1; Average Pwr: -56.711185;  
Burst 3282 Rising Edge: 634404; Falling Edge: 634406; Pulse Width: 2; Average Pwr: -57.123383;  
Burst 3283 Rising Edge: 634407; Falling Edge: 634408; Pulse Width: 1; Average Pwr: -53.373100;

Burst 3284 Rising Edge: 634409; Falling Edge: 634410; Pulse Width: 1; Average Pwr: -56.245815;  
Burst 3285 Rising Edge: 634411; Falling Edge: 634421; Pulse Width: 10; Average Pwr: -57.055676;  
Burst 3286 Rising Edge: 634422; Falling Edge: 634424; Pulse Width: 2; Average Pwr: -59.527603;  
Burst 3287 Rising Edge: 634425; Falling Edge: 634426; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 3288 Rising Edge: 634427; Falling Edge: 634436; Pulse Width: 9; Average Pwr: -55.991226;  
Burst 3289 Rising Edge: 634438; Falling Edge: 634442; Pulse Width: 4; Average Pwr: -56.708237;  
Burst 3290 Rising Edge: 634443; Falling Edge: 634445; Pulse Width: 2; Average Pwr: -55.503021;  
Burst 3291 Rising Edge: 634447; Falling Edge: 634453; Pulse Width: 6; Average Pwr: -57.441662;  
Burst 3292 Rising Edge: 634454; Falling Edge: 634459; Pulse Width: 5; Average Pwr: -56.234695;  
Burst 3293 Rising Edge: 634460; Falling Edge: 634461; Pulse Width: 1; Average Pwr: -55.717655;  
Burst 3294 Rising Edge: 634463; Falling Edge: 634464; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 3295 Rising Edge: 634468; Falling Edge: 634469; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 3296 Rising Edge: 634471; Falling Edge: 634474; Pulse Width: 3; Average Pwr: -56.300510;  
Burst 3297 Rising Edge: 634475; Falling Edge: 634480; Pulse Width: 5; Average Pwr: -55.829018;  
Burst 3298 Rising Edge: 634484; Falling Edge: 634486; Pulse Width: 2; Average Pwr: -57.184261;  
Burst 3299 Rising Edge: 634490; Falling Edge: 634493; Pulse Width: 3; Average Pwr: -57.734711;  
Burst 3300 Rising Edge: 634494; Falling Edge: 634496; Pulse Width: 2; Average Pwr: -58.324482;  
Burst 3301 Rising Edge: 634497; Falling Edge: 634499; Pulse Width: 2; Average Pwr: -53.823303;  
Burst 3302 Rising Edge: 634500; Falling Edge: 634501; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 3303 Rising Edge: 634503; Falling Edge: 634509; Pulse Width: 6; Average Pwr: -57.160858;  
Burst 3304 Rising Edge: 634511; Falling Edge: 634512; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 3305 Rising Edge: 634515; Falling Edge: 634516; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 3306 Rising Edge: 634518; Falling Edge: 634519; Pulse Width: 1; Average Pwr: -54.011585;  
Burst 3307 Rising Edge: 634520; Falling Edge: 634525; Pulse Width: 5; Average Pwr: -56.354931;  
Burst 3308 Rising Edge: 635587; Falling Edge: 635588; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 3309 Rising Edge: 635589; Falling Edge: 635590; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 3310 Rising Edge: 635591; Falling Edge: 635592; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 3311 Rising Edge: 635593; Falling Edge: 635594; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 3312 Rising Edge: 635595; Falling Edge: 635596; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 3313 Rising Edge: 635597; Falling Edge: 635598; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 3314 Rising Edge: 635599; Falling Edge: 635600; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 3315 Rising Edge: 635601; Falling Edge: 635602; Pulse Width: 1; Average Pwr: -57.636009;  
Burst 3316 Rising Edge: 635603; Falling Edge: 635604; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 3317 Rising Edge: 635605; Falling Edge: 635606; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 3318 Rising Edge: 635607; Falling Edge: 635608; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 3319 Rising Edge: 635609; Falling Edge: 635610; Pulse Width: 1; Average Pwr: -56.874107;  
Burst 3320 Rising Edge: 635611; Falling Edge: 635612; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 3321 Rising Edge: 635613; Falling Edge: 635614; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 3322 Rising Edge: 635617; Falling Edge: 635618; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 3323 Rising Edge: 635621; Falling Edge: 635622; Pulse Width: 1; Average Pwr: -55.343155;  
Burst 3324 Rising Edge: 635623; Falling Edge: 635624; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 3325 Rising Edge: 635625; Falling Edge: 635631; Pulse Width: 6; Average Pwr: -55.943829;  
Burst 3326 Rising Edge: 635632; Falling Edge: 635637; Pulse Width: 5; Average Pwr: -55.766533;  
Burst 3327 Rising Edge: 635638; Falling Edge: 635640; Pulse Width: 2; Average Pwr: -56.815159;  
Burst 3328 Rising Edge: 635641; Falling Edge: 635642; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 3329 Rising Edge: 635644; Falling Edge: 635645; Pulse Width: 1; Average Pwr: -53.595329;  
Burst 3330 Rising Edge: 635646; Falling Edge: 635647; Pulse Width: 1; Average Pwr: -56.254902;  
Burst 3331 Rising Edge: 635648; Falling Edge: 635653; Pulse Width: 5; Average Pwr: -56.063347;  
Burst 3332 Rising Edge: 635654; Falling Edge: 635657; Pulse Width: 3; Average Pwr: -57.461777;  
Burst 3333 Rising Edge: 635659; Falling Edge: 635661; Pulse Width: 2; Average Pwr: -59.497742;  
Burst 3334 Rising Edge: 635662; Falling Edge: 635663; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 3335 Rising Edge: 635664; Falling Edge: 635666; Pulse Width: 2; Average Pwr: -56.323654;  
Burst 3336 Rising Edge: 635668; Falling Edge: 635674; Pulse Width: 6; Average Pwr: -57.556496;

Burst 3337 Rising Edge: 635675; Falling Edge: 635678; Pulse Width: 3; Average Pwr: -56.010822;  
 Burst 3338 Rising Edge: 635679; Falling Edge: 635680; Pulse Width: 1; Average Pwr: -54.223289;  
 Burst 3339 Rising Edge: 635681; Falling Edge: 635682; Pulse Width: 1; Average Pwr: -52.934296;  
 Burst 3340 Rising Edge: 635684; Falling Edge: 635686; Pulse Width: 2; Average Pwr: -58.019924;  
 Burst 3341 Rising Edge: 635688; Falling Edge: 635689; Pulse Width: 1; Average Pwr: -53.311642;  
 Burst 3342 Rising Edge: 635690; Falling Edge: 635692; Pulse Width: 2; Average Pwr: -57.122536;  
 Burst 3343 Rising Edge: 635694; Falling Edge: 635695; Pulse Width: 1; Average Pwr: -59.270279;  
 Burst 3344 Rising Edge: 635696; Falling Edge: 635699; Pulse Width: 3; Average Pwr: -55.850460;  
 Burst 3345 Rising Edge: 635700; Falling Edge: 635706; Pulse Width: 6; Average Pwr: -58.186287;  
 Burst 3346 Rising Edge: 635709; Falling Edge: 635710; Pulse Width: 1; Average Pwr: -59.543205;  
 Burst 3347 Rising Edge: 635711; Falling Edge: 635713; Pulse Width: 2; Average Pwr: -56.063923;  
 Burst 3348 Rising Edge: 635715; Falling Edge: 635723; Pulse Width: 8; Average Pwr: -55.962845;  
 Burst 3349 Rising Edge: 635724; Falling Edge: 635725; Pulse Width: 1; Average Pwr: -57.642021;  
 Burst 3350 Rising Edge: 635729; Falling Edge: 635732; Pulse Width: 3; Average Pwr: -55.249577;  
 Burst 3351 Rising Edge: 635733; Falling Edge: 635736; Pulse Width: 3; Average Pwr: -55.691113;  
 Burst 3352 Rising Edge: 635738; Falling Edge: 635744; Pulse Width: 6; Average Pwr: -56.498600;  
 Burst 3353 Rising Edge: 635746; Falling Edge: 635747; Pulse Width: 1; Average Pwr: -59.568970;  
 Burst 3354 Rising Edge: 637506; Falling Edge: 637507; Pulse Width: 1; Average Pwr: -55.145393;  
 Burst 3355 Rising Edge: 637508; Falling Edge: 637509; Pulse Width: 1; Average Pwr: -55.587814;  
 Burst 3356 Rising Edge: 637510; Falling Edge: 637511; Pulse Width: 1; Average Pwr: -54.385406;  
 Burst 3357 Rising Edge: 637512; Falling Edge: 637513; Pulse Width: 1; Average Pwr: -55.740295;  
 Burst 3358 Rising Edge: 637514; Falling Edge: 637515; Pulse Width: 1; Average Pwr: -55.587814;  
 Burst 3359 Rising Edge: 637516; Falling Edge: 637517; Pulse Width: 1; Average Pwr: -54.791428;  
 Burst 3360 Rising Edge: 637518; Falling Edge: 637519; Pulse Width: 1; Average Pwr: -55.931309;  
 Burst 3361 Rising Edge: 637520; Falling Edge: 637521; Pulse Width: 1; Average Pwr: -54.336353;  
 Burst 3362 Rising Edge: 637522; Falling Edge: 637523; Pulse Width: 1; Average Pwr: -55.967754;  
 Burst 3363 Rising Edge: 637524; Falling Edge: 637525; Pulse Width: 1; Average Pwr: -53.335278;  
 Burst 3364 Rising Edge: 637526; Falling Edge: 637527; Pulse Width: 1; Average Pwr: -56.039703;  
 Burst 3365 Rising Edge: 637528; Falling Edge: 637529; Pulse Width: 1; Average Pwr: -52.395584;  
 Burst 3366 Rising Edge: 637530; Falling Edge: 637531; Pulse Width: 1; Average Pwr: -55.975941;  
 Burst 3367 Rising Edge: 637532; Falling Edge: 637533; Pulse Width: 1; Average Pwr: -51.783760;  
 Burst 3368 Rising Edge: 637534; Falling Edge: 637535; Pulse Width: 1; Average Pwr: -54.363319;  
 Burst 3369 Rising Edge: 637536; Falling Edge: 637537; Pulse Width: 1; Average Pwr: -51.586418;  
 Burst 3370 Rising Edge: 637538; Falling Edge: 637539; Pulse Width: 1; Average Pwr: -53.913132;  
 Burst 3371 Rising Edge: 637540; Falling Edge: 637541; Pulse Width: 1; Average Pwr: -51.612179;  
 Burst 3372 Rising Edge: 637542; Falling Edge: 637543; Pulse Width: 1; Average Pwr: -53.858318;  
 Burst 3373 Rising Edge: 637544; Falling Edge: 637556; Pulse Width: 12; Average Pwr: -53.282410;  
 Burst 3374 Rising Edge: 637557; Falling Edge: 637561; Pulse Width: 4; Average Pwr: -55.123257;  
 Burst 3375 Rising Edge: 637562; Falling Edge: 637572; Pulse Width: 10; Average Pwr: -54.855618;  
 Burst 3376 Rising Edge: 637573; Falling Edge: 637577; Pulse Width: 4; Average Pwr: -53.413429;  
 Burst 3377 Rising Edge: 637578; Falling Edge: 637589; Pulse Width: 11; Average Pwr: -53.923588;  
 Burst 3378 Rising Edge: 637590; Falling Edge: 637597; Pulse Width: 7; Average Pwr: -54.475437;  
 Burst 3379 Rising Edge: 637598; Falling Edge: 637599; Pulse Width: 1; Average Pwr: -53.074242;  
 Burst 3380 Rising Edge: 637600; Falling Edge: 637604; Pulse Width: 4; Average Pwr: -52.781433;  
 Burst 3381 Rising Edge: 637607; Falling Edge: 637608; Pulse Width: 1; Average Pwr: -58.599228;  
 Burst 3382 Rising Edge: 637610; Falling Edge: 637611; Pulse Width: 1; Average Pwr: -47.955151;  
 Burst 3383 Rising Edge: 637612; Falling Edge: 637619; Pulse Width: 7; Average Pwr: -54.802238;  
 Burst 3384 Rising Edge: 637620; Falling Edge: 637622; Pulse Width: 2; Average Pwr: -55.528591;  
 Burst 3385 Rising Edge: 637627; Falling Edge: 637631; Pulse Width: 4; Average Pwr: -52.875275;  
 Burst 3386 Rising Edge: 637632; Falling Edge: 637634; Pulse Width: 2; Average Pwr: -53.273384;  
 Burst 3387 Rising Edge: 637636; Falling Edge: 637640; Pulse Width: 4; Average Pwr: -54.645508;  
 Burst 3388 Rising Edge: 637641; Falling Edge: 637642; Pulse Width: 1; Average Pwr: -54.590946;  
 Burst 3389 Rising Edge: 637643; Falling Edge: 637646; Pulse Width: 3; Average Pwr: -52.824272;

Burst 3390 Rising Edge: 639106; Falling Edge: 639109; Pulse Width: 3; Average Pwr: -56.176968;  
Burst 3391 Rising Edge: 639110; Falling Edge: 639119; Pulse Width: 9; Average Pwr: -55.789474;  
Burst 3392 Rising Edge: 639120; Falling Edge: 639123; Pulse Width: 3; Average Pwr: -54.415241;  
Burst 3393 Rising Edge: 639124; Falling Edge: 639127; Pulse Width: 3; Average Pwr: -54.527374;  
Burst 3394 Rising Edge: 639128; Falling Edge: 639131; Pulse Width: 3; Average Pwr: -55.113274;  
Burst 3395 Rising Edge: 639132; Falling Edge: 639135; Pulse Width: 3; Average Pwr: -55.629620;  
Burst 3396 Rising Edge: 639136; Falling Edge: 639139; Pulse Width: 3; Average Pwr: -56.699188;  
Burst 3397 Rising Edge: 639140; Falling Edge: 639143; Pulse Width: 3; Average Pwr: -57.260155;  
Burst 3398 Rising Edge: 639144; Falling Edge: 639150; Pulse Width: 6; Average Pwr: -55.517719;  
Burst 3399 Rising Edge: 639151; Falling Edge: 639166; Pulse Width: 15; Average Pwr: -53.652103;  
Burst 3400 Rising Edge: 639167; Falling Edge: 639178; Pulse Width: 11; Average Pwr: -54.831314;  
Burst 3401 Rising Edge: 639179; Falling Edge: 639182; Pulse Width: 3; Average Pwr: -54.368393;  
Burst 3402 Rising Edge: 639183; Falling Edge: 639197; Pulse Width: 14; Average Pwr: -54.353855;  
Burst 3403 Rising Edge: 639198; Falling Edge: 639200; Pulse Width: 2; Average Pwr: -54.769020;  
Burst 3404 Rising Edge: 639201; Falling Edge: 639207; Pulse Width: 6; Average Pwr: -52.866531;  
Burst 3405 Rising Edge: 639208; Falling Edge: 639210; Pulse Width: 2; Average Pwr: -57.375450;  
Burst 3406 Rising Edge: 639212; Falling Edge: 639215; Pulse Width: 3; Average Pwr: -52.595840;  
Burst 3407 Rising Edge: 639217; Falling Edge: 639223; Pulse Width: 6; Average Pwr: -52.510696;  
Burst 3408 Rising Edge: 639224; Falling Edge: 639225; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 3409 Rising Edge: 639227; Falling Edge: 639230; Pulse Width: 3; Average Pwr: -51.552841;  
Burst 3410 Rising Edge: 639231; Falling Edge: 639242; Pulse Width: 11; Average Pwr: -54.345989;  
Burst 3411 Rising Edge: 639243; Falling Edge: 639246; Pulse Width: 3; Average Pwr: -51.221199;  
Burst 3412 Rising Edge: 640706; Falling Edge: 640711; Pulse Width: 5; Average Pwr: -58.107357;  
Burst 3413 Rising Edge: 640712; Falling Edge: 640757; Pulse Width: 45; Average Pwr: -56.011639;  
Burst 3414 Rising Edge: 640758; Falling Edge: 640761; Pulse Width: 3; Average Pwr: -54.008938;  
Burst 3415 Rising Edge: 640763; Falling Edge: 640779; Pulse Width: 16; Average Pwr: -54.388168;  
Burst 3416 Rising Edge: 640780; Falling Edge: 640791; Pulse Width: 11; Average Pwr: -54.109943;  
Burst 3417 Rising Edge: 640792; Falling Edge: 640795; Pulse Width: 3; Average Pwr: -52.737160;  
Burst 3418 Rising Edge: 640796; Falling Edge: 640800; Pulse Width: 4; Average Pwr: -55.281326;  
Burst 3419 Rising Edge: 640801; Falling Edge: 640806; Pulse Width: 5; Average Pwr: -53.568985;  
Burst 3420 Rising Edge: 640807; Falling Edge: 640810; Pulse Width: 3; Average Pwr: -55.024090;  
Burst 3421 Rising Edge: 640812; Falling Edge: 640818; Pulse Width: 6; Average Pwr: -54.133102;  
Burst 3422 Rising Edge: 640819; Falling Edge: 640821; Pulse Width: 2; Average Pwr: -54.881401;  
Burst 3423 Rising Edge: 640823; Falling Edge: 640828; Pulse Width: 5; Average Pwr: -52.716621;  
Burst 3424 Rising Edge: 640829; Falling Edge: 640830; Pulse Width: 1; Average Pwr: -53.397907;  
Burst 3425 Rising Edge: 640831; Falling Edge: 640832; Pulse Width: 1; Average Pwr: -58.698372;  
Burst 3426 Rising Edge: 640833; Falling Edge: 640837; Pulse Width: 4; Average Pwr: -56.047970;  
Burst 3427 Rising Edge: 640838; Falling Edge: 640840; Pulse Width: 2; Average Pwr: -54.867958;  
Burst 3428 Rising Edge: 640842; Falling Edge: 640846; Pulse Width: 4; Average Pwr: -53.618031;  
Burst 3429 Rising Edge: 642306; Falling Edge: 642307; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 3430 Rising Edge: 642308; Falling Edge: 642309; Pulse Width: 1; Average Pwr: -51.740864;  
Burst 3431 Rising Edge: 642310; Falling Edge: 642311; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 3432 Rising Edge: 642312; Falling Edge: 642313; Pulse Width: 1; Average Pwr: -51.758461;  
Burst 3433 Rising Edge: 642314; Falling Edge: 642315; Pulse Width: 1; Average Pwr: -53.548542;  
Burst 3434 Rising Edge: 642316; Falling Edge: 642317; Pulse Width: 1; Average Pwr: -52.561268;  
Burst 3435 Rising Edge: 642318; Falling Edge: 642319; Pulse Width: 1; Average Pwr: -52.934296;  
Burst 3436 Rising Edge: 642320; Falling Edge: 642321; Pulse Width: 1; Average Pwr: -52.460884;  
Burst 3437 Rising Edge: 642322; Falling Edge: 642323; Pulse Width: 1; Average Pwr: -52.584663;  
Burst 3438 Rising Edge: 642324; Falling Edge: 642325; Pulse Width: 1; Average Pwr: -53.018494;  
Burst 3439 Rising Edge: 642326; Falling Edge: 642327; Pulse Width: 1; Average Pwr: -52.868011;  
Burst 3440 Rising Edge: 642328; Falling Edge: 642329; Pulse Width: 1; Average Pwr: -53.672070;  
Burst 3441 Rising Edge: 642330; Falling Edge: 642331; Pulse Width: 1; Average Pwr: -53.060577;  
Burst 3442 Rising Edge: 642332; Falling Edge: 642333; Pulse Width: 1; Average Pwr: -54.603958;



Burst 3443 Rising Edge: 642334; Falling Edge: 642335; Pulse Width: 1; Average Pwr: -54.066238;  
Burst 3444 Rising Edge: 642336; Falling Edge: 642337; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 3445 Rising Edge: 642338; Falling Edge: 642339; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 3446 Rising Edge: 642340; Falling Edge: 642341; Pulse Width: 1; Average Pwr: -55.013111;  
Burst 3447 Rising Edge: 642342; Falling Edge: 642343; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 3448 Rising Edge: 642344; Falling Edge: 642366; Pulse Width: 22; Average Pwr: -54.181087;  
Burst 3449 Rising Edge: 642367; Falling Edge: 642378; Pulse Width: 11; Average Pwr: -54.742085;  
Burst 3450 Rising Edge: 642379; Falling Edge: 642382; Pulse Width: 3; Average Pwr: -54.234459;  
Burst 3451 Rising Edge: 642383; Falling Edge: 642390; Pulse Width: 7; Average Pwr: -53.393391;  
Burst 3452 Rising Edge: 642391; Falling Edge: 642397; Pulse Width: 6; Average Pwr: -54.679047;  
Burst 3453 Rising Edge: 642398; Falling Edge: 642400; Pulse Width: 2; Average Pwr: -54.744564;  
Burst 3454 Rising Edge: 642401; Falling Edge: 642409; Pulse Width: 8; Average Pwr: -54.443878;  
Burst 3455 Rising Edge: 642411; Falling Edge: 642422; Pulse Width: 11; Average Pwr: -54.382629;  
Burst 3456 Rising Edge: 642423; Falling Edge: 642425; Pulse Width: 2; Average Pwr: -54.059032;  
Burst 3457 Rising Edge: 642427; Falling Edge: 642429; Pulse Width: 2; Average Pwr: -52.279819;  
Burst 3458 Rising Edge: 642430; Falling Edge: 642434; Pulse Width: 4; Average Pwr: -53.257465;  
Burst 3459 Rising Edge: 642436; Falling Edge: 642440; Pulse Width: 4; Average Pwr: -54.979488;  
Burst 3460 Rising Edge: 642443; Falling Edge: 642446; Pulse Width: 3; Average Pwr: -54.874405;  
Burst 3461 Rising Edge: 643906; Falling Edge: 643914; Pulse Width: 8; Average Pwr: -58.179405;  
Burst 3462 Rising Edge: 643915; Falling Edge: 643957; Pulse Width: 42; Average Pwr: -55.827641;  
Burst 3463 Rising Edge: 643958; Falling Edge: 643961; Pulse Width: 3; Average Pwr: -53.502098;  
Burst 3464 Rising Edge: 643963; Falling Edge: 643979; Pulse Width: 16; Average Pwr: -54.274200;  
Burst 3465 Rising Edge: 643980; Falling Edge: 643991; Pulse Width: 11; Average Pwr: -54.021362;  
Burst 3466 Rising Edge: 643992; Falling Edge: 643995; Pulse Width: 3; Average Pwr: -52.809975;  
Burst 3467 Rising Edge: 643996; Falling Edge: 644000; Pulse Width: 4; Average Pwr: -55.746288;  
Burst 3468 Rising Edge: 644001; Falling Edge: 644009; Pulse Width: 8; Average Pwr: -55.000893;  
Burst 3469 Rising Edge: 644010; Falling Edge: 644011; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 3470 Rising Edge: 644012; Falling Edge: 644013; Pulse Width: 1; Average Pwr: -58.968410;  
Burst 3471 Rising Edge: 644015; Falling Edge: 644026; Pulse Width: 11; Average Pwr: -54.549896;  
Burst 3472 Rising Edge: 644027; Falling Edge: 644030; Pulse Width: 3; Average Pwr: -53.754612;  
Burst 3473 Rising Edge: 644032; Falling Edge: 644035; Pulse Width: 3; Average Pwr: -55.182549;  
Burst 3474 Rising Edge: 644036; Falling Edge: 644039; Pulse Width: 3; Average Pwr: -58.717312;  
Burst 3475 Rising Edge: 644040; Falling Edge: 644042; Pulse Width: 2; Average Pwr: -53.010311;  
Burst 3476 Rising Edge: 644043; Falling Edge: 644047; Pulse Width: 4; Average Pwr: -56.561817;  
Burst 3477 Rising Edge: 645966; Falling Edge: 645967; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 3478 Rising Edge: 645968; Falling Edge: 645969; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 3479 Rising Edge: 645970; Falling Edge: 645971; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 3480 Rising Edge: 645972; Falling Edge: 645973; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 3481 Rising Edge: 645974; Falling Edge: 645975; Pulse Width: 1; Average Pwr: -56.563950;  
Burst 3482 Rising Edge: 645976; Falling Edge: 645977; Pulse Width: 1; Average Pwr: -56.956814;  
Burst 3483 Rising Edge: 645978; Falling Edge: 645979; Pulse Width: 1; Average Pwr: -56.151291;  
Burst 3484 Rising Edge: 645980; Falling Edge: 645981; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 3485 Rising Edge: 645982; Falling Edge: 645983; Pulse Width: 1; Average Pwr: -55.149452;  
Burst 3486 Rising Edge: 645986; Falling Edge: 645987; Pulse Width: 1; Average Pwr: -58.716454;  
Burst 3487 Rising Edge: 645988; Falling Edge: 645989; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 3488 Rising Edge: 645990; Falling Edge: 645991; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 3489 Rising Edge: 645992; Falling Edge: 645993; Pulse Width: 1; Average Pwr: -58.883198;  
Burst 3490 Rising Edge: 645994; Falling Edge: 645995; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 3491 Rising Edge: 645996; Falling Edge: 645997; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 3492 Rising Edge: 645998; Falling Edge: 645999; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 3493 Rising Edge: 646000; Falling Edge: 646001; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 3494 Rising Edge: 646004; Falling Edge: 646006; Pulse Width: 2; Average Pwr: -53.975037;  
Burst 3495 Rising Edge: 646008; Falling Edge: 646009; Pulse Width: 1; Average Pwr: -55.706154;

Burst 3496 Rising Edge: 646010; Falling Edge: 646016; Pulse Width: 6; Average Pwr: -56.128162;  
Burst 3497 Rising Edge: 646017; Falling Edge: 646021; Pulse Width: 4; Average Pwr: -55.851395;  
Burst 3498 Rising Edge: 646023; Falling Edge: 646032; Pulse Width: 9; Average Pwr: -56.195576;  
Burst 3499 Rising Edge: 646033; Falling Edge: 646036; Pulse Width: 3; Average Pwr: -57.094135;  
Burst 3500 Rising Edge: 646039; Falling Edge: 646040; Pulse Width: 1; Average Pwr: -57.693207;  
Burst 3501 Rising Edge: 646042; Falling Edge: 646045; Pulse Width: 3; Average Pwr: -55.727459;  
Burst 3502 Rising Edge: 646046; Falling Edge: 646050; Pulse Width: 4; Average Pwr: -56.870647;  
Burst 3503 Rising Edge: 646051; Falling Edge: 646055; Pulse Width: 4; Average Pwr: -57.342873;  
Burst 3504 Rising Edge: 646056; Falling Edge: 646057; Pulse Width: 1; Average Pwr: -54.672394;  
Burst 3505 Rising Edge: 646058; Falling Edge: 646061; Pulse Width: 3; Average Pwr: -54.725834;  
Burst 3506 Rising Edge: 646063; Falling Edge: 646067; Pulse Width: 4; Average Pwr: -58.268047;  
Burst 3507 Rising Edge: 646068; Falling Edge: 646070; Pulse Width: 2; Average Pwr: -57.874004;  
Burst 3508 Rising Edge: 646072; Falling Edge: 646073; Pulse Width: 1; Average Pwr: -51.962208;  
Burst 3509 Rising Edge: 646074; Falling Edge: 646075; Pulse Width: 1; Average Pwr: -58.968410;  
Burst 3510 Rising Edge: 646076; Falling Edge: 646079; Pulse Width: 3; Average Pwr: -53.432163;  
Burst 3511 Rising Edge: 646080; Falling Edge: 646083; Pulse Width: 3; Average Pwr: -59.679729;  
Burst 3512 Rising Edge: 646084; Falling Edge: 646085; Pulse Width: 1; Average Pwr: -54.292675;  
Burst 3513 Rising Edge: 646088; Falling Edge: 646090; Pulse Width: 2; Average Pwr: -56.154408;  
Burst 3514 Rising Edge: 646091; Falling Edge: 646095; Pulse Width: 4; Average Pwr: -57.477608;  
Burst 3515 Rising Edge: 646096; Falling Edge: 646101; Pulse Width: 5; Average Pwr: -56.518490;  
Burst 3516 Rising Edge: 646106; Falling Edge: 646107; Pulse Width: 1; Average Pwr: -51.507828;  
Burst 3517 Rising Edge: 646108; Falling Edge: 646109; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 3518 Rising Edge: 646110; Falling Edge: 646111; Pulse Width: 1; Average Pwr: -59.326546;  
Burst 3519 Rising Edge: 646113; Falling Edge: 646114; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 3520 Rising Edge: 646116; Falling Edge: 646117; Pulse Width: 1; Average Pwr: -50.191994;  
Burst 3521 Rising Edge: 646118; Falling Edge: 646119; Pulse Width: 1; Average Pwr: -59.256035;  
Burst 3522 Rising Edge: 646122; Falling Edge: 646125; Pulse Width: 3; Average Pwr: -56.134956;  
Burst 3523 Rising Edge: 649198; Falling Edge: 649199; Pulse Width: 1; Average Pwr: -54.063862;  
Burst 3524 Rising Edge: 649200; Falling Edge: 649201; Pulse Width: 1; Average Pwr: -57.825153;  
Burst 3525 Rising Edge: 649202; Falling Edge: 649205; Pulse Width: 3; Average Pwr: -56.956318;  
Burst 3526 Rising Edge: 649206; Falling Edge: 649209; Pulse Width: 3; Average Pwr: -56.073521;  
Burst 3527 Rising Edge: 649210; Falling Edge: 649213; Pulse Width: 3; Average Pwr: -55.577297;  
Burst 3528 Rising Edge: 649214; Falling Edge: 649231; Pulse Width: 17; Average Pwr: -55.192966;  
Burst 3529 Rising Edge: 649232; Falling Edge: 649235; Pulse Width: 3; Average Pwr: -54.141335;  
Burst 3530 Rising Edge: 649236; Falling Edge: 649246; Pulse Width: 10; Average Pwr: -54.326008;  
Burst 3531 Rising Edge: 649247; Falling Edge: 649255; Pulse Width: 8; Average Pwr: -55.181889;  
Burst 3532 Rising Edge: 649256; Falling Edge: 649262; Pulse Width: 6; Average Pwr: -53.204967;  
Burst 3533 Rising Edge: 649263; Falling Edge: 649284; Pulse Width: 21; Average Pwr: -53.782486;  
Burst 3534 Rising Edge: 649285; Falling Edge: 649287; Pulse Width: 2; Average Pwr: -54.896973;  
Burst 3535 Rising Edge: 649288; Falling Edge: 649294; Pulse Width: 6; Average Pwr: -54.311470;  
Burst 3536 Rising Edge: 649295; Falling Edge: 649300; Pulse Width: 5; Average Pwr: -52.861687;  
Burst 3537 Rising Edge: 649301; Falling Edge: 649302; Pulse Width: 1; Average Pwr: -54.679760;  
Burst 3538 Rising Edge: 649303; Falling Edge: 649313; Pulse Width: 10; Average Pwr: -55.197758;  
Burst 3539 Rising Edge: 649314; Falling Edge: 649321; Pulse Width: 7; Average Pwr: -51.906250;  
Burst 3540 Rising Edge: 649323; Falling Edge: 649326; Pulse Width: 3; Average Pwr: -56.833752;  
Burst 3541 Rising Edge: 649327; Falling Edge: 649328; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 3542 Rising Edge: 649329; Falling Edge: 649334; Pulse Width: 5; Average Pwr: -51.577427;  
Burst 3543 Rising Edge: 649943; Falling Edge: 649944; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 3544 Rising Edge: 649945; Falling Edge: 649946; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 3545 Rising Edge: 649947; Falling Edge: 649948; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 3546 Rising Edge: 649949; Falling Edge: 649950; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 3547 Rising Edge: 649951; Falling Edge: 649952; Pulse Width: 1; Average Pwr: -57.078655;  
Burst 3548 Rising Edge: 649953; Falling Edge: 649954; Pulse Width: 1; Average Pwr: -54.476032;

Burst 3549 Rising Edge: 649955; Falling Edge: 649956; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 3550 Rising Edge: 649957; Falling Edge: 649958; Pulse Width: 1; Average Pwr: -55.150063;  
Burst 3551 Rising Edge: 649959; Falling Edge: 649960; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 3552 Rising Edge: 649961; Falling Edge: 649962; Pulse Width: 1; Average Pwr: -56.021751;  
Burst 3553 Rising Edge: 649963; Falling Edge: 649964; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 3554 Rising Edge: 649965; Falling Edge: 649966; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 3555 Rising Edge: 649967; Falling Edge: 649968; Pulse Width: 1; Average Pwr: -56.317207;  
Burst 3556 Rising Edge: 649969; Falling Edge: 649970; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 3557 Rising Edge: 649971; Falling Edge: 649972; Pulse Width: 1; Average Pwr: -56.819107;  
Burst 3558 Rising Edge: 649973; Falling Edge: 649974; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 3559 Rising Edge: 649975; Falling Edge: 649976; Pulse Width: 1; Average Pwr: -57.851120;  
Burst 3560 Rising Edge: 649977; Falling Edge: 649978; Pulse Width: 1; Average Pwr: -57.909626;  
Burst 3561 Rising Edge: 649979; Falling Edge: 649980; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 3562 Rising Edge: 649981; Falling Edge: 649984; Pulse Width: 3; Average Pwr: -58.166615;  
Burst 3563 Rising Edge: 649985; Falling Edge: 649987; Pulse Width: 2; Average Pwr: -56.927223;  
Burst 3564 Rising Edge: 649988; Falling Edge: 649993; Pulse Width: 5; Average Pwr: -56.044483;  
Burst 3565 Rising Edge: 649994; Falling Edge: 649998; Pulse Width: 4; Average Pwr: -55.444580;  
Burst 3566 Rising Edge: 649999; Falling Edge: 650009; Pulse Width: 10; Average Pwr: -56.740879;  
Burst 3567 Rising Edge: 650010; Falling Edge: 650012; Pulse Width: 2; Average Pwr: -55.941814;  
Burst 3568 Rising Edge: 650013; Falling Edge: 650014; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 3569 Rising Edge: 650016; Falling Edge: 650017; Pulse Width: 1; Average Pwr: -54.215130;  
Burst 3570 Rising Edge: 650018; Falling Edge: 650022; Pulse Width: 4; Average Pwr: -56.994556;  
Burst 3571 Rising Edge: 650024; Falling Edge: 650029; Pulse Width: 5; Average Pwr: -57.163189;  
Burst 3572 Rising Edge: 650031; Falling Edge: 650034; Pulse Width: 3; Average Pwr: -57.198444;  
Burst 3573 Rising Edge: 650035; Falling Edge: 650036; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 3574 Rising Edge: 650037; Falling Edge: 650038; Pulse Width: 1; Average Pwr: -52.840389;  
Burst 3575 Rising Edge: 650040; Falling Edge: 650042; Pulse Width: 2; Average Pwr: -57.869137;  
Burst 3576 Rising Edge: 650043; Falling Edge: 650046; Pulse Width: 3; Average Pwr: -56.624180;  
Burst 3577 Rising Edge: 650049; Falling Edge: 650053; Pulse Width: 4; Average Pwr: -54.349033;  
Burst 3578 Rising Edge: 650056; Falling Edge: 650058; Pulse Width: 2; Average Pwr: -56.957958;  
Burst 3579 Rising Edge: 650060; Falling Edge: 650062; Pulse Width: 2; Average Pwr: -56.043152;  
Burst 3580 Rising Edge: 650063; Falling Edge: 650066; Pulse Width: 3; Average Pwr: -55.796188;  
Burst 3581 Rising Edge: 650067; Falling Edge: 650070; Pulse Width: 3; Average Pwr: -57.348225;  
Burst 3582 Rising Edge: 650071; Falling Edge: 650076; Pulse Width: 5; Average Pwr: -56.534325;  
Burst 3583 Rising Edge: 650078; Falling Edge: 650082; Pulse Width: 4; Average Pwr: -55.422829;  
Burst 3584 Rising Edge: 650083; Falling Edge: 650085; Pulse Width: 2; Average Pwr: -55.577061;  
Burst 3585 Rising Edge: 650086; Falling Edge: 650087; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 3586 Rising Edge: 650088; Falling Edge: 650089; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 3587 Rising Edge: 650090; Falling Edge: 650094; Pulse Width: 4; Average Pwr: -56.891609;  
Burst 3588 Rising Edge: 650095; Falling Edge: 650097; Pulse Width: 2; Average Pwr: -52.246189;  
Burst 3589 Rising Edge: 650098; Falling Edge: 650101; Pulse Width: 3; Average Pwr: -55.624443;  
Burst 3590 Rising Edge: 650905; Falling Edge: 650906; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 3591 Rising Edge: 650907; Falling Edge: 650908; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 3592 Rising Edge: 650909; Falling Edge: 650910; Pulse Width: 1; Average Pwr: -56.669098;  
Burst 3593 Rising Edge: 650911; Falling Edge: 650912; Pulse Width: 1; Average Pwr: -55.380150;  
Burst 3594 Rising Edge: 650913; Falling Edge: 650914; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 3595 Rising Edge: 650915; Falling Edge: 650916; Pulse Width: 1; Average Pwr: -56.526905;  
Burst 3596 Rising Edge: 650917; Falling Edge: 650918; Pulse Width: 1; Average Pwr: -55.988998;  
Burst 3597 Rising Edge: 650919; Falling Edge: 650920; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 3598 Rising Edge: 650921; Falling Edge: 650922; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 3599 Rising Edge: 650923; Falling Edge: 650924; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 3600 Rising Edge: 650925; Falling Edge: 650926; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 3601 Rising Edge: 650929; Falling Edge: 650930; Pulse Width: 1; Average Pwr: -57.454556;

Burst 3602 Rising Edge: 650933; Falling Edge: 650934; Pulse Width: 1; Average Pwr: -58.160362;  
 Burst 3603 Rising Edge: 650935; Falling Edge: 650936; Pulse Width: 1; Average Pwr: -59.884003;  
 Burst 3604 Rising Edge: 650937; Falling Edge: 650938; Pulse Width: 1; Average Pwr: -59.044453;  
 Burst 3605 Rising Edge: 650939; Falling Edge: 650940; Pulse Width: 1; Average Pwr: -57.829563;  
 Burst 3606 Rising Edge: 650943; Falling Edge: 650945; Pulse Width: 2; Average Pwr: -55.494549;  
 Burst 3607 Rising Edge: 650946; Falling Edge: 650948; Pulse Width: 2; Average Pwr: -56.198765;  
 Burst 3608 Rising Edge: 650949; Falling Edge: 650955; Pulse Width: 6; Average Pwr: -56.259586;  
 Burst 3609 Rising Edge: 650956; Falling Edge: 650971; Pulse Width: 15; Average Pwr: -56.830662;  
 Burst 3610 Rising Edge: 650972; Falling Edge: 650974; Pulse Width: 2; Average Pwr: -57.199650;  
 Burst 3611 Rising Edge: 650975; Falling Edge: 650976; Pulse Width: 1; Average Pwr: -58.698372;  
 Burst 3612 Rising Edge: 650977; Falling Edge: 650984; Pulse Width: 7; Average Pwr: -57.915913;  
 Burst 3613 Rising Edge: 650985; Falling Edge: 650989; Pulse Width: 4; Average Pwr: -57.586327;  
 Burst 3614 Rising Edge: 650990; Falling Edge: 650991; Pulse Width: 1; Average Pwr: -54.363319;  
 Burst 3615 Rising Edge: 650992; Falling Edge: 650994; Pulse Width: 2; Average Pwr: -58.724815;  
 Burst 3616 Rising Edge: 650995; Falling Edge: 651000; Pulse Width: 5; Average Pwr: -55.850956;  
 Burst 3617 Rising Edge: 651002; Falling Edge: 651003; Pulse Width: 1; Average Pwr: -55.671452;  
 Burst 3618 Rising Edge: 651004; Falling Edge: 651007; Pulse Width: 3; Average Pwr: -53.232491;  
 Burst 3619 Rising Edge: 651008; Falling Edge: 651012; Pulse Width: 4; Average Pwr: -56.437515;  
 Burst 3620 Rising Edge: 651013; Falling Edge: 651018; Pulse Width: 5; Average Pwr: -58.041527;  
 Burst 3621 Rising Edge: 651019; Falling Edge: 651020; Pulse Width: 1; Average Pwr: -58.923702;  
 Burst 3622 Rising Edge: 651021; Falling Edge: 651027; Pulse Width: 6; Average Pwr: -55.380901;  
 Burst 3623 Rising Edge: 651028; Falling Edge: 651030; Pulse Width: 2; Average Pwr: -59.150284;  
 Burst 3624 Rising Edge: 651031; Falling Edge: 651035; Pulse Width: 4; Average Pwr: -56.040947;  
 Burst 3625 Rising Edge: 651036; Falling Edge: 651037; Pulse Width: 1; Average Pwr: -57.153358;  
 Burst 3626 Rising Edge: 651039; Falling Edge: 651056; Pulse Width: 17; Average Pwr: -56.314117;  
 Burst 3627 Rising Edge: 651058; Falling Edge: 651059; Pulse Width: 1; Average Pwr: -58.648071;  
 Burst 3628 Rising Edge: 651060; Falling Edge: 651063; Pulse Width: 3; Average Pwr: -54.850437;  
 Burst 3629 Rising Edge: 651777; Falling Edge: 651778; Pulse Width: 1; Average Pwr: -59.106880;  
 Burst 3630 Rising Edge: 651779; Falling Edge: 651780; Pulse Width: 1; Average Pwr: -57.090714;  
 Burst 3631 Rising Edge: 651781; Falling Edge: 651782; Pulse Width: 1; Average Pwr: -59.796265;  
 Burst 3632 Rising Edge: 651783; Falling Edge: 651784; Pulse Width: 1; Average Pwr: -56.856892;  
 Burst 3633 Rising Edge: 651785; Falling Edge: 651786; Pulse Width: 1; Average Pwr: -59.985527;  
 Burst 3634 Rising Edge: 651787; Falling Edge: 651788; Pulse Width: 1; Average Pwr: -55.426365;  
 Burst 3635 Rising Edge: 651789; Falling Edge: 651790; Pulse Width: 1; Average Pwr: -59.373363;  
 Burst 3636 Rising Edge: 651791; Falling Edge: 651792; Pulse Width: 1; Average Pwr: -55.347145;  
 Burst 3637 Rising Edge: 651793; Falling Edge: 651794; Pulse Width: 1; Average Pwr: -57.943363;  
 Burst 3638 Rising Edge: 651795; Falling Edge: 651796; Pulse Width: 1; Average Pwr: -55.224831;  
 Burst 3639 Rising Edge: 651797; Falling Edge: 651798; Pulse Width: 1; Average Pwr: -58.290836;  
 Burst 3640 Rising Edge: 651799; Falling Edge: 651800; Pulse Width: 1; Average Pwr: -55.280285;  
 Burst 3641 Rising Edge: 651801; Falling Edge: 651802; Pulse Width: 1; Average Pwr: -56.317249;  
 Burst 3642 Rising Edge: 651803; Falling Edge: 651804; Pulse Width: 1; Average Pwr: -54.373135;  
 Burst 3643 Rising Edge: 651805; Falling Edge: 651806; Pulse Width: 1; Average Pwr: -55.951641;  
 Burst 3644 Rising Edge: 651807; Falling Edge: 651808; Pulse Width: 1; Average Pwr: -55.018471;  
 Burst 3645 Rising Edge: 651809; Falling Edge: 651810; Pulse Width: 1; Average Pwr: -55.871742;  
 Burst 3646 Rising Edge: 651811; Falling Edge: 651812; Pulse Width: 1; Average Pwr: -55.810600;  
 Burst 3647 Rising Edge: 651813; Falling Edge: 651814; Pulse Width: 1; Average Pwr: -56.006813;  
 Burst 3648 Rising Edge: 651815; Falling Edge: 651817; Pulse Width: 2; Average Pwr: -57.251942;  
 Burst 3649 Rising Edge: 651818; Falling Edge: 651819; Pulse Width: 1; Average Pwr: -55.374325;  
 Burst 3650 Rising Edge: 651820; Falling Edge: 651821; Pulse Width: 1; Average Pwr: -58.014576;  
 Burst 3651 Rising Edge: 651822; Falling Edge: 651831; Pulse Width: 9; Average Pwr: -56.457577;  
 Burst 3652 Rising Edge: 651833; Falling Edge: 651834; Pulse Width: 1; Average Pwr: -57.078655;  
 Burst 3653 Rising Edge: 651835; Falling Edge: 651837; Pulse Width: 2; Average Pwr: -57.052219;  
 Burst 3654 Rising Edge: 651838; Falling Edge: 651848; Pulse Width: 10; Average Pwr: -56.267033;

Burst 3655 Rising Edge: 651849; Falling Edge: 651853; Pulse Width: 4; Average Pwr: -56.053951;  
Burst 3656 Rising Edge: 651854; Falling Edge: 651856; Pulse Width: 2; Average Pwr: -55.590034;  
Burst 3657 Rising Edge: 651857; Falling Edge: 651864; Pulse Width: 7; Average Pwr: -58.162632;  
Burst 3658 Rising Edge: 651865; Falling Edge: 651866; Pulse Width: 1; Average Pwr: -54.268311;  
Burst 3659 Rising Edge: 651867; Falling Edge: 651868; Pulse Width: 1; Average Pwr: -55.514549;  
Burst 3660 Rising Edge: 651869; Falling Edge: 651872; Pulse Width: 3; Average Pwr: -56.441090;  
Burst 3661 Rising Edge: 651874; Falling Edge: 651876; Pulse Width: 2; Average Pwr: -57.759323;  
Burst 3662 Rising Edge: 651877; Falling Edge: 651878; Pulse Width: 1; Average Pwr: -54.557652;  
Burst 3663 Rising Edge: 651879; Falling Edge: 651880; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 3664 Rising Edge: 651882; Falling Edge: 651890; Pulse Width: 8; Average Pwr: -56.217369;  
Burst 3665 Rising Edge: 651891; Falling Edge: 651894; Pulse Width: 3; Average Pwr: -57.205166;  
Burst 3666 Rising Edge: 651899; Falling Edge: 651901; Pulse Width: 2; Average Pwr: -59.581512;  
Burst 3667 Rising Edge: 651904; Falling Edge: 651913; Pulse Width: 9; Average Pwr: -56.159046;  
Burst 3668 Rising Edge: 651914; Falling Edge: 651918; Pulse Width: 4; Average Pwr: -57.909775;  
Burst 3669 Rising Edge: 651921; Falling Edge: 651922; Pulse Width: 1; Average Pwr: -56.956814;  
Burst 3670 Rising Edge: 651924; Falling Edge: 651927; Pulse Width: 3; Average Pwr: -58.504242;  
Burst 3671 Rising Edge: 651928; Falling Edge: 651931; Pulse Width: 3; Average Pwr: -57.223705;  
Burst 3672 Rising Edge: 651932; Falling Edge: 651933; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 3673 Rising Edge: 653032; Falling Edge: 653033; Pulse Width: 1; Average Pwr: -54.724178;  
Burst 3674 Rising Edge: 653034; Falling Edge: 653035; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 3675 Rising Edge: 653036; Falling Edge: 653037; Pulse Width: 1; Average Pwr: -55.108101;  
Burst 3676 Rising Edge: 653038; Falling Edge: 653039; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 3677 Rising Edge: 653040; Falling Edge: 653041; Pulse Width: 1; Average Pwr: -55.374325;  
Burst 3678 Rising Edge: 653042; Falling Edge: 653043; Pulse Width: 1; Average Pwr: -56.145107;  
Burst 3679 Rising Edge: 653044; Falling Edge: 653045; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 3680 Rising Edge: 653046; Falling Edge: 653047; Pulse Width: 1; Average Pwr: -55.333019;  
Burst 3681 Rising Edge: 653048; Falling Edge: 653049; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 3682 Rising Edge: 653050; Falling Edge: 653051; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 3683 Rising Edge: 653052; Falling Edge: 653053; Pulse Width: 1; Average Pwr: -56.245815;  
Burst 3684 Rising Edge: 653054; Falling Edge: 653055; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 3685 Rising Edge: 653056; Falling Edge: 653057; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 3686 Rising Edge: 653058; Falling Edge: 653059; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 3687 Rising Edge: 653060; Falling Edge: 653061; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 3688 Rising Edge: 653062; Falling Edge: 653063; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 3689 Rising Edge: 653064; Falling Edge: 653065; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 3690 Rising Edge: 653066; Falling Edge: 653067; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 3691 Rising Edge: 653069; Falling Edge: 653071; Pulse Width: 2; Average Pwr: -58.779064;  
Burst 3692 Rising Edge: 653072; Falling Edge: 653074; Pulse Width: 2; Average Pwr: -57.259293;  
Burst 3693 Rising Edge: 653075; Falling Edge: 653085; Pulse Width: 10; Average Pwr: -56.556583;  
Burst 3694 Rising Edge: 653086; Falling Edge: 653090; Pulse Width: 4; Average Pwr: -56.158867;  
Burst 3695 Rising Edge: 653091; Falling Edge: 653096; Pulse Width: 5; Average Pwr: -55.619995;  
Burst 3696 Rising Edge: 653097; Falling Edge: 653099; Pulse Width: 2; Average Pwr: -57.130413;  
Burst 3697 Rising Edge: 653100; Falling Edge: 653101; Pulse Width: 1; Average Pwr: -57.220112;  
Burst 3698 Rising Edge: 653103; Falling Edge: 653106; Pulse Width: 3; Average Pwr: -56.525211;  
Burst 3699 Rising Edge: 653107; Falling Edge: 653109; Pulse Width: 2; Average Pwr: -55.595032;  
Burst 3700 Rising Edge: 653111; Falling Edge: 653117; Pulse Width: 6; Average Pwr: -56.674965;  
Burst 3701 Rising Edge: 653118; Falling Edge: 653120; Pulse Width: 2; Average Pwr: -58.335262;  
Burst 3702 Rising Edge: 653121; Falling Edge: 653123; Pulse Width: 2; Average Pwr: -57.133926;  
Burst 3703 Rising Edge: 653124; Falling Edge: 653125; Pulse Width: 1; Average Pwr: -52.379982;  
Burst 3704 Rising Edge: 653127; Falling Edge: 653133; Pulse Width: 6; Average Pwr: -57.009514;  
Burst 3705 Rising Edge: 653139; Falling Edge: 653144; Pulse Width: 5; Average Pwr: -56.574883;  
Burst 3706 Rising Edge: 653145; Falling Edge: 653152; Pulse Width: 7; Average Pwr: -56.369190;  
Burst 3707 Rising Edge: 653154; Falling Edge: 653157; Pulse Width: 3; Average Pwr: -57.365269;

Burst 3708 Rising Edge: 653159; Falling Edge: 653161; Pulse Width: 2; Average Pwr: -58.670139;  
 Burst 3709 Rising Edge: 653162; Falling Edge: 653164; Pulse Width: 2; Average Pwr: -54.553558;  
 Burst 3710 Rising Edge: 653165; Falling Edge: 653168; Pulse Width: 3; Average Pwr: -55.359234;  
 Burst 3711 Rising Edge: 653170; Falling Edge: 653172; Pulse Width: 2; Average Pwr: -56.549038;  
 Burst 3712 Rising Edge: 653173; Falling Edge: 653179; Pulse Width: 6; Average Pwr: -57.613129;  
 Burst 3713 Rising Edge: 653182; Falling Edge: 653183; Pulse Width: 1; Average Pwr: -57.225430;  
 Burst 3714 Rising Edge: 653184; Falling Edge: 653188; Pulse Width: 4; Average Pwr: -55.964397;  
 Burst 3715 Rising Edge: 658526; Falling Edge: 658527; Pulse Width: 1; Average Pwr: -57.347664;  
 Burst 3716 Rising Edge: 658528; Falling Edge: 658529; Pulse Width: 1; Average Pwr: -52.320042;  
 Burst 3717 Rising Edge: 658530; Falling Edge: 658531; Pulse Width: 1; Average Pwr: -56.856892;  
 Burst 3718 Rising Edge: 658532; Falling Edge: 658533; Pulse Width: 1; Average Pwr: -51.831997;  
 Burst 3719 Rising Edge: 658534; Falling Edge: 658535; Pulse Width: 1; Average Pwr: -55.323952;  
 Burst 3720 Rising Edge: 658536; Falling Edge: 658539; Pulse Width: 3; Average Pwr: -55.282639;  
 Burst 3721 Rising Edge: 658540; Falling Edge: 658541; Pulse Width: 1; Average Pwr: -51.758461;  
 Burst 3722 Rising Edge: 658542; Falling Edge: 658545; Pulse Width: 3; Average Pwr: -54.850746;  
 Burst 3723 Rising Edge: 658546; Falling Edge: 658549; Pulse Width: 3; Average Pwr: -54.766827;  
 Burst 3724 Rising Edge: 658550; Falling Edge: 658553; Pulse Width: 3; Average Pwr: -54.770428;  
 Burst 3725 Rising Edge: 658554; Falling Edge: 658557; Pulse Width: 3; Average Pwr: -55.284649;  
 Burst 3726 Rising Edge: 658558; Falling Edge: 658561; Pulse Width: 3; Average Pwr: -55.853172;  
 Burst 3727 Rising Edge: 658562; Falling Edge: 658564; Pulse Width: 2; Average Pwr: -55.132374;  
 Burst 3728 Rising Edge: 658565; Falling Edge: 658576; Pulse Width: 11; Average Pwr: -54.738178;  
 Burst 3729 Rising Edge: 658577; Falling Edge: 658585; Pulse Width: 8; Average Pwr: -53.794476;  
 Burst 3730 Rising Edge: 658586; Falling Edge: 658592; Pulse Width: 6; Average Pwr: -52.797523;  
 Burst 3731 Rising Edge: 658593; Falling Edge: 658597; Pulse Width: 4; Average Pwr: -52.958920;  
 Burst 3732 Rising Edge: 658598; Falling Edge: 658608; Pulse Width: 10; Average Pwr: -52.794964;  
 Burst 3733 Rising Edge: 658609; Falling Edge: 658614; Pulse Width: 5; Average Pwr: -54.398430;  
 Burst 3734 Rising Edge: 658615; Falling Edge: 658617; Pulse Width: 2; Average Pwr: -54.895779;  
 Burst 3735 Rising Edge: 658618; Falling Edge: 658624; Pulse Width: 6; Average Pwr: -54.133293;  
 Burst 3736 Rising Edge: 658625; Falling Edge: 658628; Pulse Width: 3; Average Pwr: -56.964100;  
 Burst 3737 Rising Edge: 658630; Falling Edge: 658632; Pulse Width: 2; Average Pwr: -58.181065;  
 Burst 3738 Rising Edge: 658633; Falling Edge: 658637; Pulse Width: 4; Average Pwr: -54.086498;  
 Burst 3739 Rising Edge: 658638; Falling Edge: 658640; Pulse Width: 2; Average Pwr: -52.006725;  
 Burst 3740 Rising Edge: 658641; Falling Edge: 658644; Pulse Width: 3; Average Pwr: -57.987068;  
 Burst 3741 Rising Edge: 658646; Falling Edge: 658652; Pulse Width: 6; Average Pwr: -55.507553;  
 Burst 3742 Rising Edge: 658653; Falling Edge: 658654; Pulse Width: 1; Average Pwr: -56.345577;  
 Burst 3743 Rising Edge: 658656; Falling Edge: 658658; Pulse Width: 2; Average Pwr: -52.066906;  
 Burst 3744 Rising Edge: 658660; Falling Edge: 658662; Pulse Width: 2; Average Pwr: -55.809879;  
 Burst 3745 Rising Edge: 658663; Falling Edge: 658664; Pulse Width: 1; Average Pwr: -51.773643;  
 Burst 3746 Rising Edge: 660148; Falling Edge: 660149; Pulse Width: 1; Average Pwr: -57.176228;  
 Burst 3747 Rising Edge: 660150; Falling Edge: 660151; Pulse Width: 1; Average Pwr: -53.582989;  
 Burst 3748 Rising Edge: 660152; Falling Edge: 660153; Pulse Width: 1; Average Pwr: -56.986534;  
 Burst 3749 Rising Edge: 660154; Falling Edge: 660155; Pulse Width: 1; Average Pwr: -53.037071;  
 Burst 3750 Rising Edge: 660156; Falling Edge: 660157; Pulse Width: 1; Average Pwr: -55.449821;  
 Burst 3751 Rising Edge: 660158; Falling Edge: 660159; Pulse Width: 1; Average Pwr: -51.938313;  
 Burst 3752 Rising Edge: 660160; Falling Edge: 660161; Pulse Width: 1; Average Pwr: -54.906628;  
 Burst 3753 Rising Edge: 660162; Falling Edge: 660163; Pulse Width: 1; Average Pwr: -51.622032;  
 Burst 3754 Rising Edge: 660164; Falling Edge: 660165; Pulse Width: 1; Average Pwr: -54.591053;  
 Burst 3755 Rising Edge: 660166; Falling Edge: 660167; Pulse Width: 1; Average Pwr: -51.652611;  
 Burst 3756 Rising Edge: 660168; Falling Edge: 660169; Pulse Width: 1; Average Pwr: -53.332024;  
 Burst 3757 Rising Edge: 660170; Falling Edge: 660171; Pulse Width: 1; Average Pwr: -51.765121;  
 Burst 3758 Rising Edge: 660172; Falling Edge: 660173; Pulse Width: 1; Average Pwr: -52.956718;  
 Burst 3759 Rising Edge: 660174; Falling Edge: 660175; Pulse Width: 1; Average Pwr: -51.418789;  
 Burst 3760 Rising Edge: 660176; Falling Edge: 660177; Pulse Width: 1; Average Pwr: -52.460884;

Burst 3761 Rising Edge: 660178; Falling Edge: 660179; Pulse Width: 1; Average Pwr: -52.336845;  
Burst 3762 Rising Edge: 660180; Falling Edge: 660181; Pulse Width: 1; Average Pwr: -52.624554;  
Burst 3763 Rising Edge: 660182; Falling Edge: 660183; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 3764 Rising Edge: 660184; Falling Edge: 660185; Pulse Width: 1; Average Pwr: -52.101490;  
Burst 3765 Rising Edge: 660186; Falling Edge: 660187; Pulse Width: 1; Average Pwr: -54.214836;  
Burst 3766 Rising Edge: 660188; Falling Edge: 660198; Pulse Width: 10; Average Pwr: -54.373318;  
Burst 3767 Rising Edge: 660199; Falling Edge: 660203; Pulse Width: 4; Average Pwr: -53.647015;  
Burst 3768 Rising Edge: 660204; Falling Edge: 660205; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 3769 Rising Edge: 660206; Falling Edge: 660214; Pulse Width: 8; Average Pwr: -53.439278;  
Burst 3770 Rising Edge: 660215; Falling Edge: 660219; Pulse Width: 4; Average Pwr: -52.301891;  
Burst 3771 Rising Edge: 660220; Falling Edge: 660230; Pulse Width: 10; Average Pwr: -52.733204;  
Burst 3772 Rising Edge: 660231; Falling Edge: 660239; Pulse Width: 8; Average Pwr: -55.073009;  
Burst 3773 Rising Edge: 660240; Falling Edge: 660246; Pulse Width: 6; Average Pwr: -54.043560;  
Burst 3774 Rising Edge: 660247; Falling Edge: 660248; Pulse Width: 1; Average Pwr: -59.277546;  
Burst 3775 Rising Edge: 660251; Falling Edge: 660252; Pulse Width: 1; Average Pwr: -50.910877;  
Burst 3776 Rising Edge: 660253; Falling Edge: 660264; Pulse Width: 11; Average Pwr: -54.441032;  
Burst 3777 Rising Edge: 660266; Falling Edge: 660267; Pulse Width: 1; Average Pwr: -58.676929;  
Burst 3778 Rising Edge: 660268; Falling Edge: 660269; Pulse Width: 1; Average Pwr: -56.923431;  
Burst 3779 Rising Edge: 660270; Falling Edge: 660272; Pulse Width: 2; Average Pwr: -57.965427;  
Burst 3780 Rising Edge: 660273; Falling Edge: 660275; Pulse Width: 2; Average Pwr: -51.719189;  
Burst 3781 Rising Edge: 660276; Falling Edge: 660281; Pulse Width: 5; Average Pwr: -53.141304;  
Burst 3782 Rising Edge: 660282; Falling Edge: 660286; Pulse Width: 4; Average Pwr: -52.633381;  
Burst 3783 Rising Edge: 660287; Falling Edge: 660288; Pulse Width: 1; Average Pwr: -59.619514;  
Burst 3784 Rising Edge: 661752; Falling Edge: 661755; Pulse Width: 3; Average Pwr: -55.785336;  
Burst 3785 Rising Edge: 661756; Falling Edge: 661759; Pulse Width: 3; Average Pwr: -56.023087;  
Burst 3786 Rising Edge: 661760; Falling Edge: 661763; Pulse Width: 3; Average Pwr: -56.758915;  
Burst 3787 Rising Edge: 661764; Falling Edge: 661767; Pulse Width: 3; Average Pwr: -56.809753;  
Burst 3788 Rising Edge: 661768; Falling Edge: 661769; Pulse Width: 1; Average Pwr: -54.947899;  
Burst 3789 Rising Edge: 661770; Falling Edge: 661771; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 3790 Rising Edge: 661772; Falling Edge: 661773; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 3791 Rising Edge: 661774; Falling Edge: 661775; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 3792 Rising Edge: 661776; Falling Edge: 661777; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 3793 Rising Edge: 661778; Falling Edge: 661779; Pulse Width: 1; Average Pwr: -53.704826;  
Burst 3794 Rising Edge: 661780; Falling Edge: 661781; Pulse Width: 1; Average Pwr: -57.118008;  
Burst 3795 Rising Edge: 661782; Falling Edge: 661783; Pulse Width: 1; Average Pwr: -52.831284;  
Burst 3796 Rising Edge: 661784; Falling Edge: 661785; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 3797 Rising Edge: 661786; Falling Edge: 661787; Pulse Width: 1; Average Pwr: -52.320889;  
Burst 3798 Rising Edge: 661788; Falling Edge: 661789; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 3799 Rising Edge: 661790; Falling Edge: 661802; Pulse Width: 12; Average Pwr: -52.857193;  
Burst 3800 Rising Edge: 661803; Falling Edge: 661807; Pulse Width: 4; Average Pwr: -54.290665;  
Burst 3801 Rising Edge: 661808; Falling Edge: 661818; Pulse Width: 10; Average Pwr: -54.152004;  
Burst 3802 Rising Edge: 661819; Falling Edge: 661822; Pulse Width: 3; Average Pwr: -53.928967;  
Burst 3803 Rising Edge: 661824; Falling Edge: 661836; Pulse Width: 12; Average Pwr: -54.482456;  
Burst 3804 Rising Edge: 661837; Falling Edge: 661845; Pulse Width: 8; Average Pwr: -54.723396;  
Burst 3805 Rising Edge: 661846; Falling Edge: 661857; Pulse Width: 11; Average Pwr: -53.801971;  
Burst 3806 Rising Edge: 661859; Falling Edge: 661862; Pulse Width: 3; Average Pwr: -51.309586;  
Burst 3807 Rising Edge: 661864; Falling Edge: 661867; Pulse Width: 3; Average Pwr: -56.029877;  
Burst 3808 Rising Edge: 661868; Falling Edge: 661879; Pulse Width: 11; Average Pwr: -55.455002;  
Burst 3809 Rising Edge: 661881; Falling Edge: 661883; Pulse Width: 2; Average Pwr: -55.762634;  
Burst 3810 Rising Edge: 661884; Falling Edge: 661885; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 3811 Rising Edge: 661886; Falling Edge: 661887; Pulse Width: 1; Average Pwr: -53.761116;  
Burst 3812 Rising Edge: 661888; Falling Edge: 661890; Pulse Width: 2; Average Pwr: -56.994518;  
Burst 3813 Rising Edge: 663351; Falling Edge: 663390; Pulse Width: 39; Average Pwr: -55.960056;

Burst 3814 Rising Edge: 663391; Falling Edge: 663408; Pulse Width: 17; Average Pwr: -54.634865;  
Burst 3815 Rising Edge: 663409; Falling Edge: 663435; Pulse Width: 26; Average Pwr: -53.789711;  
Burst 3816 Rising Edge: 663437; Falling Edge: 663440; Pulse Width: 3; Average Pwr: -52.916466;  
Burst 3817 Rising Edge: 663441; Falling Edge: 663442; Pulse Width: 1; Average Pwr: -52.915604;  
Burst 3818 Rising Edge: 663444; Falling Edge: 663450; Pulse Width: 6; Average Pwr: -53.680237;  
Burst 3819 Rising Edge: 663451; Falling Edge: 663469; Pulse Width: 18; Average Pwr: -54.653297;  
Burst 3820 Rising Edge: 663470; Falling Edge: 663473; Pulse Width: 3; Average Pwr: -55.793438;  
Burst 3821 Rising Edge: 663474; Falling Edge: 663480; Pulse Width: 6; Average Pwr: -57.876217;  
Burst 3822 Rising Edge: 663483; Falling Edge: 663488; Pulse Width: 5; Average Pwr: -52.195171;  
Burst 3823 Rising Edge: 663490; Falling Edge: 663491; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 3824 Rising Edge: 664952; Falling Edge: 664953; Pulse Width: 1; Average Pwr: -53.391567;  
Burst 3825 Rising Edge: 664954; Falling Edge: 664955; Pulse Width: 1; Average Pwr: -52.403732;  
Burst 3826 Rising Edge: 664956; Falling Edge: 664957; Pulse Width: 1; Average Pwr: -53.149494;  
Burst 3827 Rising Edge: 664958; Falling Edge: 664959; Pulse Width: 1; Average Pwr: -53.598488;  
Burst 3828 Rising Edge: 664960; Falling Edge: 664961; Pulse Width: 1; Average Pwr: -53.397156;  
Burst 3829 Rising Edge: 664962; Falling Edge: 664963; Pulse Width: 1; Average Pwr: -54.564369;  
Burst 3830 Rising Edge: 664964; Falling Edge: 664965; Pulse Width: 1; Average Pwr: -53.646103;  
Burst 3831 Rising Edge: 664966; Falling Edge: 664967; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 3832 Rising Edge: 664968; Falling Edge: 664969; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 3833 Rising Edge: 664970; Falling Edge: 664971; Pulse Width: 1; Average Pwr: -54.757492;  
Burst 3834 Rising Edge: 664972; Falling Edge: 664973; Pulse Width: 1; Average Pwr: -55.194496;  
Burst 3835 Rising Edge: 664974; Falling Edge: 664975; Pulse Width: 1; Average Pwr: -54.241180;  
Burst 3836 Rising Edge: 664976; Falling Edge: 664977; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 3837 Rising Edge: 664978; Falling Edge: 664979; Pulse Width: 1; Average Pwr: -54.591053;  
Burst 3838 Rising Edge: 664980; Falling Edge: 664981; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 3839 Rising Edge: 664982; Falling Edge: 664983; Pulse Width: 1; Average Pwr: -52.831284;  
Burst 3840 Rising Edge: 664984; Falling Edge: 664985; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 3841 Rising Edge: 664986; Falling Edge: 664987; Pulse Width: 1; Average Pwr: -53.060501;  
Burst 3842 Rising Edge: 664988; Falling Edge: 664989; Pulse Width: 1; Average Pwr: -55.198044;  
Burst 3843 Rising Edge: 664990; Falling Edge: 665002; Pulse Width: 12; Average Pwr: -53.088596;  
Burst 3844 Rising Edge: 665003; Falling Edge: 665007; Pulse Width: 4; Average Pwr: -54.442371;  
Burst 3845 Rising Edge: 665009; Falling Edge: 665018; Pulse Width: 9; Average Pwr: -53.890182;  
Burst 3846 Rising Edge: 665019; Falling Edge: 665023; Pulse Width: 4; Average Pwr: -55.182812;  
Burst 3847 Rising Edge: 665024; Falling Edge: 665035; Pulse Width: 11; Average Pwr: -54.304787;  
Burst 3848 Rising Edge: 665037; Falling Edge: 665043; Pulse Width: 6; Average Pwr: -53.913326;  
Burst 3849 Rising Edge: 665044; Falling Edge: 665050; Pulse Width: 6; Average Pwr: -53.298267;  
Burst 3850 Rising Edge: 665053; Falling Edge: 665054; Pulse Width: 1; Average Pwr: -52.794422;  
Burst 3851 Rising Edge: 665055; Falling Edge: 665058; Pulse Width: 3; Average Pwr: -53.818821;  
Burst 3852 Rising Edge: 665060; Falling Edge: 665064; Pulse Width: 4; Average Pwr: -53.563438;  
Burst 3853 Rising Edge: 665066; Falling Edge: 665068; Pulse Width: 2; Average Pwr: -52.428078;  
Burst 3854 Rising Edge: 665069; Falling Edge: 665075; Pulse Width: 6; Average Pwr: -52.445358;  
Burst 3855 Rising Edge: 665076; Falling Edge: 665085; Pulse Width: 9; Average Pwr: -53.732281;  
Burst 3856 Rising Edge: 665086; Falling Edge: 665092; Pulse Width: 6; Average Pwr: -54.024891;  
Burst 3857 Rising Edge: 666551; Falling Edge: 666590; Pulse Width: 39; Average Pwr: -56.093853;  
Burst 3858 Rising Edge: 666591; Falling Edge: 666595; Pulse Width: 4; Average Pwr: -55.155266;  
Burst 3859 Rising Edge: 666596; Falling Edge: 666635; Pulse Width: 39; Average Pwr: -53.995689;  
Burst 3860 Rising Edge: 666636; Falling Edge: 666640; Pulse Width: 4; Average Pwr: -54.448860;  
Burst 3861 Rising Edge: 666641; Falling Edge: 666643; Pulse Width: 2; Average Pwr: -55.967815;  
Burst 3862 Rising Edge: 666644; Falling Edge: 666650; Pulse Width: 6; Average Pwr: -53.871696;  
Burst 3863 Rising Edge: 666655; Falling Edge: 666656; Pulse Width: 1; Average Pwr: -53.521366;  
Burst 3864 Rising Edge: 666657; Falling Edge: 666660; Pulse Width: 3; Average Pwr: -54.596901;  
Burst 3865 Rising Edge: 666661; Falling Edge: 666667; Pulse Width: 6; Average Pwr: -52.231792;  
Burst 3866 Rising Edge: 666668; Falling Edge: 666669; Pulse Width: 1; Average Pwr: -59.555397;



Burst 3867 Rising Edge: 666670; Falling Edge: 666674; Pulse Width: 4; Average Pwr: -52.709545;  
Burst 3868 Rising Edge: 666675; Falling Edge: 666678; Pulse Width: 3; Average Pwr: -57.085602;  
Burst 3869 Rising Edge: 666679; Falling Edge: 666684; Pulse Width: 5; Average Pwr: -52.543304;  
Burst 3870 Rising Edge: 666687; Falling Edge: 666690; Pulse Width: 3; Average Pwr: -53.840210;  
Burst 3871 Rising Edge: 668152; Falling Edge: 668153; Pulse Width: 1; Average Pwr: -53.668728;  
Burst 3872 Rising Edge: 668154; Falling Edge: 668155; Pulse Width: 1; Average Pwr: -53.286682;  
Burst 3873 Rising Edge: 668156; Falling Edge: 668157; Pulse Width: 1; Average Pwr: -52.884598;  
Burst 3874 Rising Edge: 668158; Falling Edge: 668159; Pulse Width: 1; Average Pwr: -54.821980;  
Burst 3875 Rising Edge: 668160; Falling Edge: 668161; Pulse Width: 1; Average Pwr: -52.915367;  
Burst 3876 Rising Edge: 668162; Falling Edge: 668163; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 3877 Rising Edge: 668164; Falling Edge: 668165; Pulse Width: 1; Average Pwr: -53.862061;  
Burst 3878 Rising Edge: 668166; Falling Edge: 668167; Pulse Width: 1; Average Pwr: -55.979195;  
Burst 3879 Rising Edge: 668168; Falling Edge: 668169; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 3880 Rising Edge: 668170; Falling Edge: 668171; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 3881 Rising Edge: 668172; Falling Edge: 668173; Pulse Width: 1; Average Pwr: -55.591736;  
Burst 3882 Rising Edge: 668174; Falling Edge: 668175; Pulse Width: 1; Average Pwr: -54.625710;  
Burst 3883 Rising Edge: 668176; Falling Edge: 668177; Pulse Width: 1; Average Pwr: -55.374325;  
Burst 3884 Rising Edge: 668178; Falling Edge: 668179; Pulse Width: 1; Average Pwr: -54.385406;  
Burst 3885 Rising Edge: 668180; Falling Edge: 668181; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 3886 Rising Edge: 668182; Falling Edge: 668183; Pulse Width: 1; Average Pwr: -52.942333;  
Burst 3887 Rising Edge: 668184; Falling Edge: 668185; Pulse Width: 1; Average Pwr: -56.382160;  
Burst 3888 Rising Edge: 668186; Falling Edge: 668187; Pulse Width: 1; Average Pwr: -52.689697;  
Burst 3889 Rising Edge: 668188; Falling Edge: 668189; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 3890 Rising Edge: 668190; Falling Edge: 668202; Pulse Width: 12; Average Pwr: -53.085030;  
Burst 3891 Rising Edge: 668203; Falling Edge: 668207; Pulse Width: 4; Average Pwr: -54.176170;  
Burst 3892 Rising Edge: 668208; Falling Edge: 668218; Pulse Width: 10; Average Pwr: -54.119846;  
Burst 3893 Rising Edge: 668219; Falling Edge: 668223; Pulse Width: 4; Average Pwr: -55.173321;  
Burst 3894 Rising Edge: 668224; Falling Edge: 668236; Pulse Width: 12; Average Pwr: -54.614262;  
Burst 3895 Rising Edge: 668237; Falling Edge: 668243; Pulse Width: 6; Average Pwr: -54.059490;  
Burst 3896 Rising Edge: 668244; Falling Edge: 668253; Pulse Width: 9; Average Pwr: -54.406906;  
Burst 3897 Rising Edge: 668255; Falling Edge: 668256; Pulse Width: 1; Average Pwr: -55.301540;  
Burst 3898 Rising Edge: 668258; Falling Edge: 668267; Pulse Width: 9; Average Pwr: -54.035938;  
Burst 3899 Rising Edge: 668268; Falling Edge: 668269; Pulse Width: 1; Average Pwr: -50.250519;  
Burst 3900 Rising Edge: 668270; Falling Edge: 668279; Pulse Width: 9; Average Pwr: -54.627655;  
Burst 3901 Rising Edge: 668280; Falling Edge: 668286; Pulse Width: 6; Average Pwr: -55.807850;  
Burst 3902 Rising Edge: 668288; Falling Edge: 668291; Pulse Width: 3; Average Pwr: -52.994522;  
Burst 3903 Rising Edge: 669751; Falling Edge: 669753; Pulse Width: 2; Average Pwr: -59.076687;  
Burst 3904 Rising Edge: 669754; Falling Edge: 669787; Pulse Width: 33; Average Pwr: -55.789642;  
Burst 3905 Rising Edge: 669788; Falling Edge: 669808; Pulse Width: 20; Average Pwr: -54.686760;  
Burst 3906 Rising Edge: 669809; Falling Edge: 669811; Pulse Width: 2; Average Pwr: -52.996632;  
Burst 3907 Rising Edge: 669812; Falling Edge: 669835; Pulse Width: 23; Average Pwr: -53.552254;  
Burst 3908 Rising Edge: 669837; Falling Edge: 669840; Pulse Width: 3; Average Pwr: -52.908321;  
Burst 3909 Rising Edge: 669841; Falling Edge: 669843; Pulse Width: 2; Average Pwr: -56.136543;  
Burst 3910 Rising Edge: 669844; Falling Edge: 669858; Pulse Width: 14; Average Pwr: -54.483082;  
Burst 3911 Rising Edge: 669859; Falling Edge: 669860; Pulse Width: 1; Average Pwr: -52.368946;  
Burst 3912 Rising Edge: 669861; Falling Edge: 669862; Pulse Width: 1; Average Pwr: -54.276566;  
Burst 3913 Rising Edge: 669863; Falling Edge: 669875; Pulse Width: 12; Average Pwr: -53.089809;  
Burst 3914 Rising Edge: 669878; Falling Edge: 669882; Pulse Width: 4; Average Pwr: -53.154408;  
Burst 3915 Rising Edge: 669883; Falling Edge: 669884; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 3916 Rising Edge: 669885; Falling Edge: 669891; Pulse Width: 6; Average Pwr: -52.525486;  
Burst 3917 Rising Edge: 670539; Falling Edge: 670540; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 3918 Rising Edge: 670543; Falling Edge: 670544; Pulse Width: 1; Average Pwr: -56.411900;  
Burst 3919 Rising Edge: 670547; Falling Edge: 670548; Pulse Width: 1; Average Pwr: -55.563297;

Burst 3920 Rising Edge: 670549; Falling Edge: 670550; Pulse Width: 1; Average Pwr: -59.161591;  
 Burst 3921 Rising Edge: 670551; Falling Edge: 670552; Pulse Width: 1; Average Pwr: -55.868752;  
 Burst 3922 Rising Edge: 670553; Falling Edge: 670554; Pulse Width: 1; Average Pwr: -58.260738;  
 Burst 3923 Rising Edge: 670555; Falling Edge: 670556; Pulse Width: 1; Average Pwr: -54.591053;  
 Burst 3924 Rising Edge: 670557; Falling Edge: 670558; Pulse Width: 1; Average Pwr: -57.689754;  
 Burst 3925 Rising Edge: 670559; Falling Edge: 670560; Pulse Width: 1; Average Pwr: -55.061455;  
 Burst 3926 Rising Edge: 670561; Falling Edge: 670562; Pulse Width: 1; Average Pwr: -56.682369;  
 Burst 3927 Rising Edge: 670563; Falling Edge: 670564; Pulse Width: 1; Average Pwr: -56.293980;  
 Burst 3928 Rising Edge: 670565; Falling Edge: 670566; Pulse Width: 1; Average Pwr: -56.116291;  
 Burst 3929 Rising Edge: 670567; Falling Edge: 670568; Pulse Width: 1; Average Pwr: -56.316246;  
 Burst 3930 Rising Edge: 670569; Falling Edge: 670570; Pulse Width: 1; Average Pwr: -56.135250;  
 Burst 3931 Rising Edge: 670571; Falling Edge: 670572; Pulse Width: 1; Average Pwr: -56.608788;  
 Burst 3932 Rising Edge: 670573; Falling Edge: 670574; Pulse Width: 1; Average Pwr: -56.245815;  
 Burst 3933 Rising Edge: 670575; Falling Edge: 670576; Pulse Width: 1; Average Pwr: -57.510239;  
 Burst 3934 Rising Edge: 670578; Falling Edge: 670579; Pulse Width: 1; Average Pwr: -56.352863;  
 Burst 3935 Rising Edge: 670580; Falling Edge: 670581; Pulse Width: 1; Average Pwr: -57.297718;  
 Burst 3936 Rising Edge: 670582; Falling Edge: 670592; Pulse Width: 10; Average Pwr: -56.883347;  
 Burst 3937 Rising Edge: 670593; Falling Edge: 670597; Pulse Width: 4; Average Pwr: -57.799545;  
 Burst 3938 Rising Edge: 670598; Falling Edge: 670604; Pulse Width: 6; Average Pwr: -56.495636;  
 Burst 3939 Rising Edge: 670605; Falling Edge: 670611; Pulse Width: 6; Average Pwr: -56.196842;  
 Burst 3940 Rising Edge: 670612; Falling Edge: 670613; Pulse Width: 1; Average Pwr: -55.188885;  
 Burst 3941 Rising Edge: 670614; Falling Edge: 670617; Pulse Width: 3; Average Pwr: -57.191559;  
 Burst 3942 Rising Edge: 670618; Falling Edge: 670619; Pulse Width: 1; Average Pwr: -56.863995;  
 Burst 3943 Rising Edge: 670620; Falling Edge: 670624; Pulse Width: 4; Average Pwr: -56.450481;  
 Burst 3944 Rising Edge: 670625; Falling Edge: 670633; Pulse Width: 8; Average Pwr: -57.159855;  
 Burst 3945 Rising Edge: 670634; Falling Edge: 670635; Pulse Width: 1; Average Pwr: -54.603958;  
 Burst 3946 Rising Edge: 670636; Falling Edge: 670637; Pulse Width: 1; Average Pwr: -57.090141;  
 Burst 3947 Rising Edge: 670639; Falling Edge: 670640; Pulse Width: 1; Average Pwr: -59.746796;  
 Burst 3948 Rising Edge: 670642; Falling Edge: 670647; Pulse Width: 5; Average Pwr: -56.709785;  
 Burst 3949 Rising Edge: 670648; Falling Edge: 670650; Pulse Width: 2; Average Pwr: -54.236103;  
 Burst 3950 Rising Edge: 670651; Falling Edge: 670654; Pulse Width: 3; Average Pwr: -57.823803;  
 Burst 3951 Rising Edge: 670656; Falling Edge: 670657; Pulse Width: 1; Average Pwr: -54.599167;  
 Burst 3952 Rising Edge: 670658; Falling Edge: 670660; Pulse Width: 2; Average Pwr: -57.131096;  
 Burst 3953 Rising Edge: 670661; Falling Edge: 670663; Pulse Width: 2; Average Pwr: -53.854519;  
 Burst 3954 Rising Edge: 670664; Falling Edge: 670667; Pulse Width: 3; Average Pwr: -57.606876;  
 Burst 3955 Rising Edge: 670668; Falling Edge: 670669; Pulse Width: 1; Average Pwr: -57.208969;  
 Burst 3956 Rising Edge: 670670; Falling Edge: 670672; Pulse Width: 2; Average Pwr: -54.142712;  
 Burst 3957 Rising Edge: 670674; Falling Edge: 670676; Pulse Width: 2; Average Pwr: -57.053326;  
 Burst 3958 Rising Edge: 670681; Falling Edge: 670683; Pulse Width: 2; Average Pwr: -58.470238;  
 Burst 3959 Rising Edge: 670684; Falling Edge: 670685; Pulse Width: 1; Average Pwr: -58.954456;  
 Burst 3960 Rising Edge: 670686; Falling Edge: 670687; Pulse Width: 1; Average Pwr: -56.145569;  
 Burst 3961 Rising Edge: 670688; Falling Edge: 670691; Pulse Width: 3; Average Pwr: -57.535015;  
 Burst 3962 Rising Edge: 672078; Falling Edge: 672081; Pulse Width: 3; Average Pwr: -57.931454;  
 Burst 3963 Rising Edge: 672082; Falling Edge: 672085; Pulse Width: 3; Average Pwr: -57.997997;  
 Burst 3964 Rising Edge: 672086; Falling Edge: 672089; Pulse Width: 3; Average Pwr: -57.883667;  
 Burst 3965 Rising Edge: 672090; Falling Edge: 672091; Pulse Width: 1; Average Pwr: -57.409630;  
 Burst 3966 Rising Edge: 672092; Falling Edge: 672093; Pulse Width: 1; Average Pwr: -59.454205;  
 Burst 3967 Rising Edge: 672094; Falling Edge: 672096; Pulse Width: 2; Average Pwr: -58.520168;  
 Burst 3968 Rising Edge: 672098; Falling Edge: 672099; Pulse Width: 1; Average Pwr: -59.211163;  
 Burst 3969 Rising Edge: 672104; Falling Edge: 672105; Pulse Width: 1; Average Pwr: -59.746796;  
 Burst 3970 Rising Edge: 672108; Falling Edge: 672109; Pulse Width: 1; Average Pwr: -58.786137;  
 Burst 3971 Rising Edge: 672112; Falling Edge: 672113; Pulse Width: 1; Average Pwr: -57.160530;  
 Burst 3972 Rising Edge: 672116; Falling Edge: 672118; Pulse Width: 2; Average Pwr: -55.130394;

Burst 3973 Rising Edge: 672119; Falling Edge: 672121; Pulse Width: 2; Average Pwr: -55.481758;  
Burst 3974 Rising Edge: 672122; Falling Edge: 672128; Pulse Width: 6; Average Pwr: -56.199490;  
Burst 3975 Rising Edge: 672129; Falling Edge: 672131; Pulse Width: 2; Average Pwr: -57.035484;  
Burst 3976 Rising Edge: 672132; Falling Edge: 672133; Pulse Width: 1; Average Pwr: -54.671955;  
Burst 3977 Rising Edge: 672134; Falling Edge: 672137; Pulse Width: 3; Average Pwr: -56.691280;  
Burst 3978 Rising Edge: 672138; Falling Edge: 672144; Pulse Width: 6; Average Pwr: -56.531178;  
Burst 3979 Rising Edge: 672145; Falling Edge: 672148; Pulse Width: 3; Average Pwr: -58.170673;  
Burst 3980 Rising Edge: 672150; Falling Edge: 672153; Pulse Width: 3; Average Pwr: -57.717140;  
Burst 3981 Rising Edge: 672154; Falling Edge: 672157; Pulse Width: 3; Average Pwr: -56.904987;  
Burst 3982 Rising Edge: 672158; Falling Edge: 672164; Pulse Width: 6; Average Pwr: -57.146069;  
Burst 3983 Rising Edge: 672165; Falling Edge: 672167; Pulse Width: 2; Average Pwr: -58.261864;  
Burst 3984 Rising Edge: 672168; Falling Edge: 672173; Pulse Width: 5; Average Pwr: -55.898720;  
Burst 3985 Rising Edge: 672175; Falling Edge: 672176; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 3986 Rising Edge: 672177; Falling Edge: 672178; Pulse Width: 1; Average Pwr: -54.300251;  
Burst 3987 Rising Edge: 672179; Falling Edge: 672180; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 3988 Rising Edge: 672181; Falling Edge: 672182; Pulse Width: 1; Average Pwr: -56.669098;  
Burst 3989 Rising Edge: 672184; Falling Edge: 672186; Pulse Width: 2; Average Pwr: -56.711494;  
Burst 3990 Rising Edge: 672187; Falling Edge: 672189; Pulse Width: 2; Average Pwr: -52.965565;  
Burst 3991 Rising Edge: 672190; Falling Edge: 672191; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 3992 Rising Edge: 672192; Falling Edge: 672194; Pulse Width: 2; Average Pwr: -56.182629;  
Burst 3993 Rising Edge: 672195; Falling Edge: 672198; Pulse Width: 3; Average Pwr: -57.797798;  
Burst 3994 Rising Edge: 672201; Falling Edge: 672202; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 3995 Rising Edge: 672204; Falling Edge: 672207; Pulse Width: 3; Average Pwr: -58.297791;  
Burst 3996 Rising Edge: 672208; Falling Edge: 672213; Pulse Width: 5; Average Pwr: -57.080128;  
Burst 3997 Rising Edge: 672216; Falling Edge: 672217; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 3998 Rising Edge: 672218; Falling Edge: 672224; Pulse Width: 6; Average Pwr: -53.458179;  
Burst 3999 Rising Edge: 672225; Falling Edge: 672226; Pulse Width: 1; Average Pwr: -58.212639;  
Burst 4000 Rising Edge: 672234; Falling Edge: 672237; Pulse Width: 3; Average Pwr: -54.679428;  
Burst 4001 Rising Edge: 672803; Falling Edge: 672815; Pulse Width: 12; Average Pwr: -58.268158;  
Burst 4002 Rising Edge: 672816; Falling Edge: 672817; Pulse Width: 1; Average Pwr: -57.596306;  
Burst 4003 Rising Edge: 672818; Falling Edge: 672823; Pulse Width: 5; Average Pwr: -58.149517;  
Burst 4004 Rising Edge: 672825; Falling Edge: 672826; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 4005 Rising Edge: 672829; Falling Edge: 672830; Pulse Width: 1; Average Pwr: -59.133003;  
Burst 4006 Rising Edge: 672834; Falling Edge: 672835; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 4007 Rising Edge: 672838; Falling Edge: 672839; Pulse Width: 1; Average Pwr: -57.894608;  
Burst 4008 Rising Edge: 672843; Falling Edge: 672844; Pulse Width: 1; Average Pwr: -52.545937;  
Burst 4009 Rising Edge: 672845; Falling Edge: 672847; Pulse Width: 2; Average Pwr: -55.553772;  
Burst 4010 Rising Edge: 672848; Falling Edge: 672857; Pulse Width: 9; Average Pwr: -56.290020;  
Burst 4011 Rising Edge: 672858; Falling Edge: 672863; Pulse Width: 5; Average Pwr: -56.784237;  
Burst 4012 Rising Edge: 672864; Falling Edge: 672870; Pulse Width: 6; Average Pwr: -55.664135;  
Burst 4013 Rising Edge: 672871; Falling Edge: 672874; Pulse Width: 3; Average Pwr: -56.662201;  
Burst 4014 Rising Edge: 672876; Falling Edge: 672879; Pulse Width: 3; Average Pwr: -56.776821;  
Burst 4015 Rising Edge: 672880; Falling Edge: 672883; Pulse Width: 3; Average Pwr: -56.013264;  
Burst 4016 Rising Edge: 672884; Falling Edge: 672890; Pulse Width: 6; Average Pwr: -57.360344;  
Burst 4017 Rising Edge: 672891; Falling Edge: 672894; Pulse Width: 3; Average Pwr: -57.218891;  
Burst 4018 Rising Edge: 672895; Falling Edge: 672896; Pulse Width: 1; Average Pwr: -55.303883;  
Burst 4019 Rising Edge: 672897; Falling Edge: 672899; Pulse Width: 2; Average Pwr: -54.404903;  
Burst 4020 Rising Edge: 672901; Falling Edge: 672906; Pulse Width: 5; Average Pwr: -56.943676;  
Burst 4021 Rising Edge: 672908; Falling Edge: 672912; Pulse Width: 4; Average Pwr: -56.806702;  
Burst 4022 Rising Edge: 672915; Falling Edge: 672918; Pulse Width: 3; Average Pwr: -57.949879;  
Burst 4023 Rising Edge: 672919; Falling Edge: 672922; Pulse Width: 3; Average Pwr: -55.370888;  
Burst 4024 Rising Edge: 672926; Falling Edge: 672939; Pulse Width: 13; Average Pwr: -55.504524;  
Burst 4025 Rising Edge: 672942; Falling Edge: 672944; Pulse Width: 2; Average Pwr: -57.218826;

Burst 4026 Rising Edge: 672948; Falling Edge: 672949; Pulse Width: 1; Average Pwr: -52.609562;  
Burst 4027 Rising Edge: 672954; Falling Edge: 672957; Pulse Width: 3; Average Pwr: -55.967766;  
Burst 4028 Rising Edge: 672959; Falling Edge: 672960; Pulse Width: 1; Average Pwr: -56.754261;  
Burst 4029 Rising Edge: 673991; Falling Edge: 673992; Pulse Width: 1; Average Pwr: -53.700798;  
Burst 4030 Rising Edge: 673993; Falling Edge: 673994; Pulse Width: 1; Average Pwr: -52.463531;  
Burst 4031 Rising Edge: 673995; Falling Edge: 673996; Pulse Width: 1; Average Pwr: -52.759262;  
Burst 4032 Rising Edge: 673997; Falling Edge: 673998; Pulse Width: 1; Average Pwr: -54.467491;  
Burst 4033 Rising Edge: 673999; Falling Edge: 674000; Pulse Width: 1; Average Pwr: -53.195873;  
Burst 4034 Rising Edge: 674001; Falling Edge: 674002; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 4035 Rising Edge: 674003; Falling Edge: 674004; Pulse Width: 1; Average Pwr: -53.757721;  
Burst 4036 Rising Edge: 674005; Falling Edge: 674006; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 4037 Rising Edge: 674007; Falling Edge: 674008; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 4038 Rising Edge: 674009; Falling Edge: 674010; Pulse Width: 1; Average Pwr: -55.382179;  
Burst 4039 Rising Edge: 674011; Falling Edge: 674012; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 4040 Rising Edge: 674013; Falling Edge: 674014; Pulse Width: 1; Average Pwr: -54.470940;  
Burst 4041 Rising Edge: 674015; Falling Edge: 674016; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 4042 Rising Edge: 674017; Falling Edge: 674018; Pulse Width: 1; Average Pwr: -54.143059;  
Burst 4043 Rising Edge: 674019; Falling Edge: 674020; Pulse Width: 1; Average Pwr: -55.733234;  
Burst 4044 Rising Edge: 674021; Falling Edge: 674022; Pulse Width: 1; Average Pwr: -53.346027;  
Burst 4045 Rising Edge: 674023; Falling Edge: 674024; Pulse Width: 1; Average Pwr: -56.145569;  
Burst 4046 Rising Edge: 674025; Falling Edge: 674026; Pulse Width: 1; Average Pwr: -52.535892;  
Burst 4047 Rising Edge: 674027; Falling Edge: 674028; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 4048 Rising Edge: 674029; Falling Edge: 674046; Pulse Width: 17; Average Pwr: -53.767353;  
Burst 4049 Rising Edge: 674047; Falling Edge: 674057; Pulse Width: 10; Average Pwr: -54.040546;  
Burst 4050 Rising Edge: 674058; Falling Edge: 674061; Pulse Width: 3; Average Pwr: -53.861198;  
Burst 4051 Rising Edge: 674063; Falling Edge: 674075; Pulse Width: 12; Average Pwr: -54.406994;  
Burst 4052 Rising Edge: 674076; Falling Edge: 674082; Pulse Width: 6; Average Pwr: -54.058941;  
Burst 4053 Rising Edge: 674083; Falling Edge: 674091; Pulse Width: 8; Average Pwr: -54.664906;  
Burst 4054 Rising Edge: 674093; Falling Edge: 674097; Pulse Width: 4; Average Pwr: -50.825592;  
Burst 4055 Rising Edge: 674098; Falling Edge: 674104; Pulse Width: 6; Average Pwr: -53.827156;  
Burst 4056 Rising Edge: 674106; Falling Edge: 674108; Pulse Width: 2; Average Pwr: -56.322662;  
Burst 4057 Rising Edge: 674109; Falling Edge: 674111; Pulse Width: 2; Average Pwr: -51.728756;  
Burst 4058 Rising Edge: 674112; Falling Edge: 674114; Pulse Width: 2; Average Pwr: -53.829494;  
Burst 4059 Rising Edge: 674115; Falling Edge: 674118; Pulse Width: 3; Average Pwr: -54.811417;  
Burst 4060 Rising Edge: 674119; Falling Edge: 674127; Pulse Width: 8; Average Pwr: -53.571404;  
Burst 4061 Rising Edge: 674128; Falling Edge: 674130; Pulse Width: 2; Average Pwr: -53.690582;  
Burst 4062 Rising Edge: 675410; Falling Edge: 675411; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 4063 Rising Edge: 675412; Falling Edge: 675413; Pulse Width: 1; Average Pwr: -59.735989;  
Burst 4064 Rising Edge: 675414; Falling Edge: 675415; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 4065 Rising Edge: 675416; Falling Edge: 675417; Pulse Width: 1; Average Pwr: -59.527615;  
Burst 4066 Rising Edge: 675418; Falling Edge: 675419; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 4067 Rising Edge: 675420; Falling Edge: 675421; Pulse Width: 1; Average Pwr: -57.825153;  
Burst 4068 Rising Edge: 675422; Falling Edge: 675423; Pulse Width: 1; Average Pwr: -58.452572;  
Burst 4069 Rising Edge: 675424; Falling Edge: 675425; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 4070 Rising Edge: 675426; Falling Edge: 675427; Pulse Width: 1; Average Pwr: -59.963272;  
Burst 4071 Rising Edge: 675428; Falling Edge: 675429; Pulse Width: 1; Average Pwr: -55.563297;  
Burst 4072 Rising Edge: 675430; Falling Edge: 675431; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 4073 Rising Edge: 675432; Falling Edge: 675433; Pulse Width: 1; Average Pwr: -55.049324;  
Burst 4074 Rising Edge: 675434; Falling Edge: 675435; Pulse Width: 1; Average Pwr: -58.778030;  
Burst 4075 Rising Edge: 675436; Falling Edge: 675437; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 4076 Rising Edge: 675438; Falling Edge: 675439; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 4077 Rising Edge: 675440; Falling Edge: 675441; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 4078 Rising Edge: 675442; Falling Edge: 675443; Pulse Width: 1; Average Pwr: -57.609840;

Burst 4079 Rising Edge: 675444; Falling Edge: 675445; Pulse Width: 1; Average Pwr: -54.475040;  
 Burst 4080 Rising Edge: 675446; Falling Edge: 675447; Pulse Width: 1; Average Pwr: -56.735703;  
 Burst 4081 Rising Edge: 675448; Falling Edge: 675460; Pulse Width: 12; Average Pwr: -56.840172;  
 Burst 4082 Rising Edge: 675461; Falling Edge: 675462; Pulse Width: 1; Average Pwr: -56.346222;  
 Burst 4083 Rising Edge: 675463; Falling Edge: 675464; Pulse Width: 1; Average Pwr: -56.236042;  
 Burst 4084 Rising Edge: 675466; Falling Edge: 675468; Pulse Width: 2; Average Pwr: -58.882225;  
 Burst 4085 Rising Edge: 675470; Falling Edge: 675476; Pulse Width: 6; Average Pwr: -56.665367;  
 Burst 4086 Rising Edge: 675477; Falling Edge: 675478; Pulse Width: 1; Average Pwr: -55.190025;  
 Burst 4087 Rising Edge: 675479; Falling Edge: 675481; Pulse Width: 2; Average Pwr: -55.177258;  
 Burst 4088 Rising Edge: 675482; Falling Edge: 675485; Pulse Width: 3; Average Pwr: -57.944744;  
 Burst 4089 Rising Edge: 675486; Falling Edge: 675489; Pulse Width: 3; Average Pwr: -56.659985;  
 Burst 4090 Rising Edge: 675490; Falling Edge: 675497; Pulse Width: 7; Average Pwr: -58.056389;  
 Burst 4091 Rising Edge: 675498; Falling Edge: 675499; Pulse Width: 1; Average Pwr: -53.269520;  
 Burst 4092 Rising Edge: 675500; Falling Edge: 675505; Pulse Width: 5; Average Pwr: -56.725948;  
 Burst 4093 Rising Edge: 675506; Falling Edge: 675508; Pulse Width: 2; Average Pwr: -57.417709;  
 Burst 4094 Rising Edge: 675513; Falling Edge: 675515; Pulse Width: 2; Average Pwr: -54.220295;  
 Burst 4095 Rising Edge: 675516; Falling Edge: 675519; Pulse Width: 3; Average Pwr: -57.490032;  
 Burst 4096 Rising Edge: 675520; Falling Edge: 675522; Pulse Width: 2; Average Pwr: -55.316666;  
 Burst 4097 Rising Edge: 675523; Falling Edge: 675524; Pulse Width: 1; Average Pwr: -59.553711;  
 Burst 4098 Rising Edge: 675532; Falling Edge: 675533; Pulse Width: 1; Average Pwr: -58.212639;  
 Burst 4099 Rising Edge: 675535; Falling Edge: 675536; Pulse Width: 1; Average Pwr: -56.516312;  
 Burst 4100 Rising Edge: 675537; Falling Edge: 675538; Pulse Width: 1; Average Pwr: -57.416672;  
 Burst 4101 Rising Edge: 675539; Falling Edge: 675540; Pulse Width: 1; Average Pwr: -52.624554;  
 Burst 4102 Rising Edge: 675541; Falling Edge: 675542; Pulse Width: 1; Average Pwr: -57.668114;  
 Burst 4103 Rising Edge: 675543; Falling Edge: 675544; Pulse Width: 1; Average Pwr: -55.445339;  
 Burst 4104 Rising Edge: 675545; Falling Edge: 675546; Pulse Width: 1; Average Pwr: -57.662937;  
 Burst 4105 Rising Edge: 675547; Falling Edge: 675548; Pulse Width: 1; Average Pwr: -59.161591;  
 Burst 4106 Rising Edge: 675549; Falling Edge: 675550; Pulse Width: 1; Average Pwr: -55.108101;  
 Burst 4107 Rising Edge: 675553; Falling Edge: 675556; Pulse Width: 3; Average Pwr: -56.245621;  
 Burst 4108 Rising Edge: 675557; Falling Edge: 675559; Pulse Width: 2; Average Pwr: -55.451447;  
 Burst 4109 Rising Edge: 675560; Falling Edge: 675567; Pulse Width: 7; Average Pwr: -56.640327;  
 Burst 4110 Rising Edge: 676155; Falling Edge: 676156; Pulse Width: 1; Average Pwr: -55.842747;  
 Burst 4111 Rising Edge: 676157; Falling Edge: 676158; Pulse Width: 1; Average Pwr: -59.133003;  
 Burst 4112 Rising Edge: 676159; Falling Edge: 676160; Pulse Width: 1; Average Pwr: -55.558701;  
 Burst 4113 Rising Edge: 676161; Falling Edge: 676162; Pulse Width: 1; Average Pwr: -58.509041;  
 Burst 4114 Rising Edge: 676163; Falling Edge: 676164; Pulse Width: 1; Average Pwr: -55.208923;  
 Burst 4115 Rising Edge: 676165; Falling Edge: 676166; Pulse Width: 1; Average Pwr: -56.725689;  
 Burst 4116 Rising Edge: 676167; Falling Edge: 676168; Pulse Width: 1; Average Pwr: -54.467491;  
 Burst 4117 Rising Edge: 676169; Falling Edge: 676170; Pulse Width: 1; Average Pwr: -56.089413;  
 Burst 4118 Rising Edge: 676171; Falling Edge: 676172; Pulse Width: 1; Average Pwr: -55.166393;  
 Burst 4119 Rising Edge: 676173; Falling Edge: 676174; Pulse Width: 1; Average Pwr: -56.117092;  
 Burst 4120 Rising Edge: 676175; Falling Edge: 676176; Pulse Width: 1; Average Pwr: -54.991512;  
 Burst 4121 Rising Edge: 676177; Falling Edge: 676178; Pulse Width: 1; Average Pwr: -56.352863;  
 Burst 4122 Rising Edge: 676179; Falling Edge: 676180; Pulse Width: 1; Average Pwr: -55.301540;  
 Burst 4123 Rising Edge: 676181; Falling Edge: 676182; Pulse Width: 1; Average Pwr: -55.683277;  
 Burst 4124 Rising Edge: 676183; Falling Edge: 676184; Pulse Width: 1; Average Pwr: -55.895821;  
 Burst 4125 Rising Edge: 676185; Falling Edge: 676186; Pulse Width: 1; Average Pwr: -55.878601;  
 Burst 4126 Rising Edge: 676187; Falling Edge: 676188; Pulse Width: 1; Average Pwr: -56.436096;  
 Burst 4127 Rising Edge: 676189; Falling Edge: 676190; Pulse Width: 1; Average Pwr: -55.386299;  
 Burst 4128 Rising Edge: 676191; Falling Edge: 676195; Pulse Width: 4; Average Pwr: -58.710506;  
 Burst 4129 Rising Edge: 676196; Falling Edge: 676197; Pulse Width: 1; Average Pwr: -56.669098;  
 Burst 4130 Rising Edge: 676198; Falling Edge: 676203; Pulse Width: 5; Average Pwr: -56.154022;  
 Burst 4131 Rising Edge: 676204; Falling Edge: 676208; Pulse Width: 4; Average Pwr: -56.291935;

Burst 4132 Rising Edge: 676209; Falling Edge: 676213; Pulse Width: 4; Average Pwr: -56.886299;  
 Burst 4133 Rising Edge: 676214; Falling Edge: 676216; Pulse Width: 2; Average Pwr: -55.182575;  
 Burst 4134 Rising Edge: 676217; Falling Edge: 676219; Pulse Width: 2; Average Pwr: -55.471958;  
 Burst 4135 Rising Edge: 676220; Falling Edge: 676224; Pulse Width: 4; Average Pwr: -56.016125;  
 Burst 4136 Rising Edge: 676225; Falling Edge: 676229; Pulse Width: 4; Average Pwr: -56.281467;  
 Burst 4137 Rising Edge: 676230; Falling Edge: 676232; Pulse Width: 2; Average Pwr: -55.424095;  
 Burst 4138 Rising Edge: 676234; Falling Edge: 676235; Pulse Width: 1; Average Pwr: -56.516312;  
 Burst 4139 Rising Edge: 676236; Falling Edge: 676240; Pulse Width: 4; Average Pwr: -57.034657;  
 Burst 4140 Rising Edge: 676241; Falling Edge: 676242; Pulse Width: 1; Average Pwr: -53.505676;  
 Burst 4141 Rising Edge: 676243; Falling Edge: 676244; Pulse Width: 1; Average Pwr: -57.380245;  
 Burst 4142 Rising Edge: 676245; Falling Edge: 676248; Pulse Width: 3; Average Pwr: -57.028698;  
 Burst 4143 Rising Edge: 676250; Falling Edge: 676255; Pulse Width: 5; Average Pwr: -57.787979;  
 Burst 4144 Rising Edge: 676257; Falling Edge: 676260; Pulse Width: 3; Average Pwr: -58.258614;  
 Burst 4145 Rising Edge: 676261; Falling Edge: 676262; Pulse Width: 1; Average Pwr: -58.888611;  
 Burst 4146 Rising Edge: 676263; Falling Edge: 676264; Pulse Width: 1; Average Pwr: -59.796265;  
 Burst 4147 Rising Edge: 676265; Falling Edge: 676270; Pulse Width: 5; Average Pwr: -56.711227;  
 Burst 4148 Rising Edge: 676272; Falling Edge: 676276; Pulse Width: 4; Average Pwr: -57.968941;  
 Burst 4149 Rising Edge: 676278; Falling Edge: 676283; Pulse Width: 5; Average Pwr: -57.235031;  
 Burst 4150 Rising Edge: 676284; Falling Edge: 676288; Pulse Width: 4; Average Pwr: -53.772720;  
 Burst 4151 Rising Edge: 676291; Falling Edge: 676294; Pulse Width: 3; Average Pwr: -55.679794;  
 Burst 4152 Rising Edge: 676296; Falling Edge: 676301; Pulse Width: 5; Average Pwr: -55.914661;  
 Burst 4153 Rising Edge: 676302; Falling Edge: 676303; Pulse Width: 1; Average Pwr: -58.421265;  
 Burst 4154 Rising Edge: 676305; Falling Edge: 676310; Pulse Width: 5; Average Pwr: -56.755802;  
 Burst 4155 Rising Edge: 676852; Falling Edge: 676863; Pulse Width: 11; Average Pwr: -58.433655;  
 Burst 4156 Rising Edge: 676865; Falling Edge: 676867; Pulse Width: 2; Average Pwr: -59.813671;  
 Burst 4157 Rising Edge: 676870; Falling Edge: 676871; Pulse Width: 1; Average Pwr: -59.161591;  
 Burst 4158 Rising Edge: 676878; Falling Edge: 676879; Pulse Width: 1; Average Pwr: -59.735989;  
 Burst 4159 Rising Edge: 676882; Falling Edge: 676883; Pulse Width: 1; Average Pwr: -57.886120;  
 Burst 4160 Rising Edge: 676886; Falling Edge: 676887; Pulse Width: 1; Average Pwr: -58.574104;  
 Burst 4161 Rising Edge: 676891; Falling Edge: 676892; Pulse Width: 1; Average Pwr: -51.690922;  
 Burst 4162 Rising Edge: 676893; Falling Edge: 676895; Pulse Width: 2; Average Pwr: -56.353161;  
 Burst 4163 Rising Edge: 676896; Falling Edge: 676905; Pulse Width: 9; Average Pwr: -56.855453;  
 Burst 4164 Rising Edge: 676906; Falling Edge: 676907; Pulse Width: 1; Average Pwr: -55.301540;  
 Burst 4165 Rising Edge: 676908; Falling Edge: 676911; Pulse Width: 3; Average Pwr: -55.989666;  
 Burst 4166 Rising Edge: 676912; Falling Edge: 676918; Pulse Width: 6; Average Pwr: -56.587326;  
 Burst 4167 Rising Edge: 676919; Falling Edge: 676922; Pulse Width: 3; Average Pwr: -57.011761;  
 Burst 4168 Rising Edge: 676924; Falling Edge: 676927; Pulse Width: 3; Average Pwr: -57.784870;  
 Burst 4169 Rising Edge: 676928; Falling Edge: 676931; Pulse Width: 3; Average Pwr: -56.950581;  
 Burst 4170 Rising Edge: 676932; Falling Edge: 676938; Pulse Width: 6; Average Pwr: -57.529598;  
 Burst 4171 Rising Edge: 676939; Falling Edge: 676947; Pulse Width: 8; Average Pwr: -56.988552;  
 Burst 4172 Rising Edge: 676949; Falling Edge: 676951; Pulse Width: 2; Average Pwr: -56.473076;  
 Burst 4173 Rising Edge: 676953; Falling Edge: 676955; Pulse Width: 2; Average Pwr: -54.398708;  
 Burst 4174 Rising Edge: 676958; Falling Edge: 676961; Pulse Width: 3; Average Pwr: -56.818893;  
 Burst 4175 Rising Edge: 676962; Falling Edge: 676965; Pulse Width: 3; Average Pwr: -56.257317;  
 Burst 4176 Rising Edge: 676968; Falling Edge: 676973; Pulse Width: 5; Average Pwr: -55.487965;  
 Burst 4177 Rising Edge: 676974; Falling Edge: 676977; Pulse Width: 3; Average Pwr: -55.981297;  
 Burst 4178 Rising Edge: 676979; Falling Edge: 676982; Pulse Width: 3; Average Pwr: -57.534348;  
 Burst 4179 Rising Edge: 676983; Falling Edge: 676984; Pulse Width: 1; Average Pwr: -55.538521;  
 Burst 4180 Rising Edge: 676985; Falling Edge: 676989; Pulse Width: 4; Average Pwr: -55.776970;  
 Burst 4181 Rising Edge: 676990; Falling Edge: 676991; Pulse Width: 1; Average Pwr: -56.626682;  
 Burst 4182 Rising Edge: 676992; Falling Edge: 676994; Pulse Width: 2; Average Pwr: -54.043736;  
 Burst 4183 Rising Edge: 676997; Falling Edge: 677000; Pulse Width: 3; Average Pwr: -56.090366;  
 Burst 4184 Rising Edge: 677002; Falling Edge: 677007; Pulse Width: 5; Average Pwr: -56.542591;

Burst 4185 Rising Edge: 677008; Falling Edge: 677010; Pulse Width: 2; Average Pwr: -53.341259;  
Burst 4186 Rising Edge: 677569; Falling Edge: 677570; Pulse Width: 1; Average Pwr: -58.778030;  
Burst 4187 Rising Edge: 677571; Falling Edge: 677572; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 4188 Rising Edge: 677573; Falling Edge: 677574; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 4189 Rising Edge: 677575; Falling Edge: 677576; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 4190 Rising Edge: 677577; Falling Edge: 677578; Pulse Width: 1; Average Pwr: -56.776051;  
Burst 4191 Rising Edge: 677579; Falling Edge: 677580; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 4192 Rising Edge: 677581; Falling Edge: 677582; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 4193 Rising Edge: 677583; Falling Edge: 677584; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 4194 Rising Edge: 677585; Falling Edge: 677586; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 4195 Rising Edge: 677587; Falling Edge: 677588; Pulse Width: 1; Average Pwr: -57.236423;  
Burst 4196 Rising Edge: 677589; Falling Edge: 677590; Pulse Width: 1; Average Pwr: -55.988998;  
Burst 4197 Rising Edge: 677591; Falling Edge: 677592; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 4198 Rising Edge: 677593; Falling Edge: 677594; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 4199 Rising Edge: 677595; Falling Edge: 677596; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 4200 Rising Edge: 677597; Falling Edge: 677598; Pulse Width: 1; Average Pwr: -56.873703;  
Burst 4201 Rising Edge: 677599; Falling Edge: 677600; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 4202 Rising Edge: 677601; Falling Edge: 677602; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 4203 Rising Edge: 677605; Falling Edge: 677606; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 4204 Rising Edge: 677608; Falling Edge: 677609; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 4205 Rising Edge: 677611; Falling Edge: 677612; Pulse Width: 1; Average Pwr: -56.066727;  
Burst 4206 Rising Edge: 677613; Falling Edge: 677619; Pulse Width: 6; Average Pwr: -56.443970;  
Burst 4207 Rising Edge: 677620; Falling Edge: 677624; Pulse Width: 4; Average Pwr: -55.479446;  
Burst 4208 Rising Edge: 677625; Falling Edge: 677628; Pulse Width: 3; Average Pwr: -56.676308;  
Burst 4209 Rising Edge: 677629; Falling Edge: 677635; Pulse Width: 6; Average Pwr: -56.087349;  
Burst 4210 Rising Edge: 677636; Falling Edge: 677638; Pulse Width: 2; Average Pwr: -55.940205;  
Burst 4211 Rising Edge: 677639; Falling Edge: 677640; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 4212 Rising Edge: 677642; Falling Edge: 677648; Pulse Width: 6; Average Pwr: -56.807804;  
Burst 4213 Rising Edge: 677649; Falling Edge: 677651; Pulse Width: 2; Average Pwr: -58.090263;  
Burst 4214 Rising Edge: 677652; Falling Edge: 677655; Pulse Width: 3; Average Pwr: -55.632622;  
Burst 4215 Rising Edge: 677657; Falling Edge: 677660; Pulse Width: 3; Average Pwr: -56.971481;  
Burst 4216 Rising Edge: 677661; Falling Edge: 677664; Pulse Width: 3; Average Pwr: -56.496746;  
Burst 4217 Rising Edge: 677665; Falling Edge: 677667; Pulse Width: 2; Average Pwr: -58.445011;  
Burst 4218 Rising Edge: 677669; Falling Edge: 677670; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 4219 Rising Edge: 677672; Falling Edge: 677674; Pulse Width: 2; Average Pwr: -53.205307;  
Burst 4220 Rising Edge: 677675; Falling Edge: 677679; Pulse Width: 4; Average Pwr: -58.193726;  
Burst 4221 Rising Edge: 677681; Falling Edge: 677682; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 4222 Rising Edge: 677683; Falling Edge: 677684; Pulse Width: 1; Average Pwr: -57.184315;  
Burst 4223 Rising Edge: 677686; Falling Edge: 677687; Pulse Width: 1; Average Pwr: -57.335529;  
Burst 4224 Rising Edge: 677690; Falling Edge: 677692; Pulse Width: 2; Average Pwr: -57.891212;  
Burst 4225 Rising Edge: 677693; Falling Edge: 677701; Pulse Width: 8; Average Pwr: -57.318806;  
Burst 4226 Rising Edge: 677704; Falling Edge: 677710; Pulse Width: 6; Average Pwr: -57.000072;  
Burst 4227 Rising Edge: 677711; Falling Edge: 677713; Pulse Width: 2; Average Pwr: -57.241245;  
Burst 4228 Rising Edge: 677714; Falling Edge: 677715; Pulse Width: 1; Average Pwr: -51.049995;  
Burst 4229 Rising Edge: 677717; Falling Edge: 677718; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 4230 Rising Edge: 677719; Falling Edge: 677720; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 4231 Rising Edge: 677721; Falling Edge: 677723; Pulse Width: 2; Average Pwr: -59.125126;  
Burst 4232 Rising Edge: 677725; Falling Edge: 677726; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 4233 Rising Edge: 677727; Falling Edge: 677728; Pulse Width: 1; Average Pwr: -54.932247;  
Burst 4234 Rising Edge: 678921; Falling Edge: 678925; Pulse Width: 4; Average Pwr: -58.063503;  
Burst 4235 Rising Edge: 678926; Falling Edge: 678929; Pulse Width: 3; Average Pwr: -57.900787;  
Burst 4236 Rising Edge: 678930; Falling Edge: 678937; Pulse Width: 7; Average Pwr: -58.435871;  
Burst 4237 Rising Edge: 678938; Falling Edge: 678941; Pulse Width: 3; Average Pwr: -58.362656;

Burst 4238 Rising Edge: 678942; Falling Edge: 678945; Pulse Width: 3; Average Pwr: -58.965778;  
Burst 4239 Rising Edge: 678947; Falling Edge: 678948; Pulse Width: 1; Average Pwr: -59.422001;  
Burst 4240 Rising Edge: 678955; Falling Edge: 678956; Pulse Width: 1; Average Pwr: -59.884003;  
Burst 4241 Rising Edge: 678958; Falling Edge: 678959; Pulse Width: 1; Average Pwr: -58.778595;  
Burst 4242 Rising Edge: 678960; Falling Edge: 678961; Pulse Width: 1; Average Pwr: -53.397907;  
Burst 4243 Rising Edge: 678962; Falling Edge: 678968; Pulse Width: 6; Average Pwr: -57.043159;  
Burst 4244 Rising Edge: 678969; Falling Edge: 678971; Pulse Width: 2; Average Pwr: -55.886551;  
Burst 4245 Rising Edge: 678972; Falling Edge: 678974; Pulse Width: 2; Average Pwr: -55.951435;  
Burst 4246 Rising Edge: 678975; Falling Edge: 678978; Pulse Width: 3; Average Pwr: -55.667683;  
Burst 4247 Rising Edge: 678979; Falling Edge: 678987; Pulse Width: 8; Average Pwr: -56.618862;  
Burst 4248 Rising Edge: 678988; Falling Edge: 678990; Pulse Width: 2; Average Pwr: -56.070690;  
Burst 4249 Rising Edge: 678991; Falling Edge: 678992; Pulse Width: 1; Average Pwr: -59.746796;  
Burst 4250 Rising Edge: 678993; Falling Edge: 678994; Pulse Width: 1; Average Pwr: -55.304546;  
Burst 4251 Rising Edge: 678995; Falling Edge: 678996; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 4252 Rising Edge: 678997; Falling Edge: 679000; Pulse Width: 3; Average Pwr: -55.759293;  
Burst 4253 Rising Edge: 679001; Falling Edge: 679002; Pulse Width: 1; Average Pwr: -52.335873;  
Burst 4254 Rising Edge: 679003; Falling Edge: 679005; Pulse Width: 2; Average Pwr: -54.206818;  
Burst 4255 Rising Edge: 679006; Falling Edge: 679007; Pulse Width: 1; Average Pwr: -51.849510;  
Burst 4256 Rising Edge: 679008; Falling Edge: 679010; Pulse Width: 2; Average Pwr: -58.505974;  
Burst 4257 Rising Edge: 679014; Falling Edge: 679015; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 4258 Rising Edge: 679016; Falling Edge: 679018; Pulse Width: 2; Average Pwr: -56.499027;  
Burst 4259 Rising Edge: 679019; Falling Edge: 679021; Pulse Width: 2; Average Pwr: -56.952789;  
Burst 4260 Rising Edge: 679022; Falling Edge: 679028; Pulse Width: 6; Average Pwr: -55.828075;  
Burst 4261 Rising Edge: 679029; Falling Edge: 679031; Pulse Width: 2; Average Pwr: -54.901947;  
Burst 4262 Rising Edge: 679032; Falling Edge: 679035; Pulse Width: 3; Average Pwr: -53.393730;  
Burst 4263 Rising Edge: 679036; Falling Edge: 679037; Pulse Width: 1; Average Pwr: -57.795971;  
Burst 4264 Rising Edge: 679038; Falling Edge: 679039; Pulse Width: 1; Average Pwr: -57.429508;  
Burst 4265 Rising Edge: 679042; Falling Edge: 679044; Pulse Width: 2; Average Pwr: -58.273052;  
Burst 4266 Rising Edge: 679046; Falling Edge: 679048; Pulse Width: 2; Average Pwr: -55.159969;  
Burst 4267 Rising Edge: 679049; Falling Edge: 679052; Pulse Width: 3; Average Pwr: -53.917561;  
Burst 4268 Rising Edge: 679054; Falling Edge: 679055; Pulse Width: 1; Average Pwr: -52.832447;  
Burst 4269 Rising Edge: 679058; Falling Edge: 679059; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 4270 Rising Edge: 679060; Falling Edge: 679061; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 4271 Rising Edge: 679062; Falling Edge: 679064; Pulse Width: 2; Average Pwr: -56.330940;  
Burst 4272 Rising Edge: 679068; Falling Edge: 679069; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 4273 Rising Edge: 679071; Falling Edge: 679072; Pulse Width: 1; Average Pwr: -59.162514;  
Burst 4274 Rising Edge: 679073; Falling Edge: 679077; Pulse Width: 4; Average Pwr: -55.720295;  
Burst 4275 Rising Edge: 679078; Falling Edge: 679080; Pulse Width: 2; Average Pwr: -56.763088;  
Burst 4276 Rising Edge: 679083; Falling Edge: 679086; Pulse Width: 3; Average Pwr: -54.626568;  
Burst 4277 Rising Edge: 679088; Falling Edge: 679089; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 4278 Rising Edge: 679091; Falling Edge: 679092; Pulse Width: 1; Average Pwr: -55.767731;  
Burst 4279 Rising Edge: 679093; Falling Edge: 679094; Pulse Width: 1; Average Pwr: -57.117237;  
Burst 4280 Rising Edge: 679096; Falling Edge: 679097; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 4281 Rising Edge: 679099; Falling Edge: 679100; Pulse Width: 1; Average Pwr: -54.955746;  
Burst 4282 Rising Edge: 679101; Falling Edge: 679102; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 4283 Rising Edge: 679103; Falling Edge: 679109; Pulse Width: 6; Average Pwr: -57.407028;  
Burst 4284 Rising Edge: 679110; Falling Edge: 679113; Pulse Width: 3; Average Pwr: -55.343864;  
Burst 4285 Rising Edge: 679115; Falling Edge: 679116; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 4286 Rising Edge: 679117; Falling Edge: 679121; Pulse Width: 4; Average Pwr: -58.153503;  
Burst 4287 Rising Edge: 679123; Falling Edge: 679125; Pulse Width: 2; Average Pwr: -53.151798;  
Burst 4288 Rising Edge: 679126; Falling Edge: 679127; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 4289 Rising Edge: 679129; Falling Edge: 679131; Pulse Width: 2; Average Pwr: -55.743942;  
Burst 4290 Rising Edge: 679133; Falling Edge: 679136; Pulse Width: 3; Average Pwr: -56.711395;



Burst 4291 Rising Edge: 679139; Falling Edge: 679140; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 4292 Rising Edge: 686112; Falling Edge: 686117; Pulse Width: 5; Average Pwr: -55.096786;  
Burst 4293 Rising Edge: 686118; Falling Edge: 686121; Pulse Width: 3; Average Pwr: -55.041477;  
Burst 4294 Rising Edge: 686122; Falling Edge: 686125; Pulse Width: 3; Average Pwr: -55.479691;  
Burst 4295 Rising Edge: 686126; Falling Edge: 686129; Pulse Width: 3; Average Pwr: -56.226322;  
Burst 4296 Rising Edge: 686130; Falling Edge: 686133; Pulse Width: 3; Average Pwr: -56.970100;  
Burst 4297 Rising Edge: 686134; Falling Edge: 686135; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 4298 Rising Edge: 686136; Falling Edge: 686137; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 4299 Rising Edge: 686138; Falling Edge: 686139; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 4300 Rising Edge: 686140; Falling Edge: 686141; Pulse Width: 1; Average Pwr: -57.149097;  
Burst 4301 Rising Edge: 686142; Falling Edge: 686143; Pulse Width: 1; Average Pwr: -54.788170;  
Burst 4302 Rising Edge: 686144; Falling Edge: 686145; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 4303 Rising Edge: 686146; Falling Edge: 686147; Pulse Width: 1; Average Pwr: -53.190563;  
Burst 4304 Rising Edge: 686148; Falling Edge: 686156; Pulse Width: 8; Average Pwr: -54.641914;  
Burst 4305 Rising Edge: 686157; Falling Edge: 686170; Pulse Width: 13; Average Pwr: -54.247204;  
Burst 4306 Rising Edge: 686171; Falling Edge: 686172; Pulse Width: 1; Average Pwr: -52.512791;  
Burst 4307 Rising Edge: 686173; Falling Edge: 686183; Pulse Width: 10; Average Pwr: -54.358349;  
Burst 4308 Rising Edge: 686185; Falling Edge: 686201; Pulse Width: 16; Average Pwr: -54.470512;  
Burst 4309 Rising Edge: 686202; Falling Edge: 686206; Pulse Width: 4; Average Pwr: -55.423576;  
Burst 4310 Rising Edge: 686207; Falling Edge: 686211; Pulse Width: 4; Average Pwr: -52.994461;  
Burst 4311 Rising Edge: 686212; Falling Edge: 686215; Pulse Width: 3; Average Pwr: -54.720894;  
Burst 4312 Rising Edge: 686217; Falling Edge: 686227; Pulse Width: 10; Average Pwr: -53.930828;  
Burst 4313 Rising Edge: 686228; Falling Edge: 686240; Pulse Width: 12; Average Pwr: -54.094395;  
Burst 4314 Rising Edge: 686241; Falling Edge: 686243; Pulse Width: 2; Average Pwr: -56.741425;  
Burst 4315 Rising Edge: 686244; Falling Edge: 686245; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 4316 Rising Edge: 686246; Falling Edge: 686252; Pulse Width: 6; Average Pwr: -55.359169;  
Burst 4317 Rising Edge: 687726; Falling Edge: 687727; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 4318 Rising Edge: 687728; Falling Edge: 687729; Pulse Width: 1; Average Pwr: -51.806023;  
Burst 4319 Rising Edge: 687730; Falling Edge: 687731; Pulse Width: 1; Average Pwr: -54.143059;  
Burst 4320 Rising Edge: 687732; Falling Edge: 687733; Pulse Width: 1; Average Pwr: -51.816849;  
Burst 4321 Rising Edge: 687734; Falling Edge: 687735; Pulse Width: 1; Average Pwr: -53.431793;  
Burst 4322 Rising Edge: 687736; Falling Edge: 687737; Pulse Width: 1; Average Pwr: -51.541855;  
Burst 4323 Rising Edge: 687738; Falling Edge: 687739; Pulse Width: 1; Average Pwr: -52.998577;  
Burst 4324 Rising Edge: 687740; Falling Edge: 687741; Pulse Width: 1; Average Pwr: -51.663189;  
Burst 4325 Rising Edge: 687742; Falling Edge: 687743; Pulse Width: 1; Average Pwr: -52.171829;  
Burst 4326 Rising Edge: 687744; Falling Edge: 687745; Pulse Width: 1; Average Pwr: -51.758461;  
Burst 4327 Rising Edge: 687746; Falling Edge: 687747; Pulse Width: 1; Average Pwr: -52.097179;  
Burst 4328 Rising Edge: 687748; Falling Edge: 687749; Pulse Width: 1; Average Pwr: -52.759262;  
Burst 4329 Rising Edge: 687750; Falling Edge: 687751; Pulse Width: 1; Average Pwr: -52.844120;  
Burst 4330 Rising Edge: 687752; Falling Edge: 687753; Pulse Width: 1; Average Pwr: -53.850796;  
Burst 4331 Rising Edge: 687754; Falling Edge: 687755; Pulse Width: 1; Average Pwr: -53.140991;  
Burst 4332 Rising Edge: 687756; Falling Edge: 687757; Pulse Width: 1; Average Pwr: -54.268311;  
Burst 4333 Rising Edge: 687758; Falling Edge: 687759; Pulse Width: 1; Average Pwr: -53.429657;  
Burst 4334 Rising Edge: 687760; Falling Edge: 687761; Pulse Width: 1; Average Pwr: -54.672394;  
Burst 4335 Rising Edge: 687762; Falling Edge: 687763; Pulse Width: 1; Average Pwr: -54.095451;  
Burst 4336 Rising Edge: 687764; Falling Edge: 687766; Pulse Width: 12; Average Pwr: -54.693008;  
Burst 4337 Rising Edge: 687777; Falling Edge: 687781; Pulse Width: 4; Average Pwr: -52.573490;  
Burst 4338 Rising Edge: 687782; Falling Edge: 687792; Pulse Width: 10; Average Pwr: -53.692894;  
Burst 4339 Rising Edge: 687793; Falling Edge: 687795; Pulse Width: 2; Average Pwr: -52.014194;  
Burst 4340 Rising Edge: 687796; Falling Edge: 687797; Pulse Width: 1; Average Pwr: -52.974331;  
Burst 4341 Rising Edge: 687798; Falling Edge: 687808; Pulse Width: 10; Average Pwr: -53.451996;  
Burst 4342 Rising Edge: 687809; Falling Edge: 687810; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 4343 Rising Edge: 687811; Falling Edge: 687817; Pulse Width: 6; Average Pwr: -54.796257;

Burst 4344 Rising Edge: 687818; Falling Edge: 687826; Pulse Width: 8; Average Pwr: -54.473877;  
Burst 4345 Rising Edge: 687827; Falling Edge: 687842; Pulse Width: 15; Average Pwr: -54.713959;  
Burst 4346 Rising Edge: 687843; Falling Edge: 687846; Pulse Width: 3; Average Pwr: -53.382214;  
Burst 4347 Rising Edge: 687848; Falling Edge: 687850; Pulse Width: 2; Average Pwr: -53.444183;  
Burst 4348 Rising Edge: 687851; Falling Edge: 687858; Pulse Width: 7; Average Pwr: -55.916702;  
Burst 4349 Rising Edge: 687859; Falling Edge: 687866; Pulse Width: 7; Average Pwr: -55.918922;  
Burst 4350 Rising Edge: 689166; Falling Edge: 689167; Pulse Width: 1; Average Pwr: -55.090267;  
Burst 4351 Rising Edge: 689168; Falling Edge: 689169; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 4352 Rising Edge: 689170; Falling Edge: 689171; Pulse Width: 1; Average Pwr: -55.546677;  
Burst 4353 Rising Edge: 689172; Falling Edge: 689173; Pulse Width: 1; Average Pwr: -54.312119;  
Burst 4354 Rising Edge: 689174; Falling Edge: 689175; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 4355 Rising Edge: 689176; Falling Edge: 689177; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 4356 Rising Edge: 689178; Falling Edge: 689179; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 4357 Rising Edge: 689180; Falling Edge: 689181; Pulse Width: 1; Average Pwr: -53.345100;  
Burst 4358 Rising Edge: 689182; Falling Edge: 689183; Pulse Width: 1; Average Pwr: -55.555550;  
Burst 4359 Rising Edge: 689184; Falling Edge: 689185; Pulse Width: 1; Average Pwr: -52.379467;  
Burst 4360 Rising Edge: 689186; Falling Edge: 689187; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 4361 Rising Edge: 689188; Falling Edge: 689189; Pulse Width: 1; Average Pwr: -52.101490;  
Burst 4362 Rising Edge: 689190; Falling Edge: 689191; Pulse Width: 1; Average Pwr: -54.063862;  
Burst 4363 Rising Edge: 689192; Falling Edge: 689193; Pulse Width: 1; Average Pwr: -51.892284;  
Burst 4364 Rising Edge: 689194; Falling Edge: 689195; Pulse Width: 1; Average Pwr: -53.286682;  
Burst 4365 Rising Edge: 689196; Falling Edge: 689197; Pulse Width: 1; Average Pwr: -51.646530;  
Burst 4366 Rising Edge: 689198; Falling Edge: 689199; Pulse Width: 1; Average Pwr: -52.825058;  
Burst 4367 Rising Edge: 689200; Falling Edge: 689201; Pulse Width: 1; Average Pwr: -51.792542;  
Burst 4368 Rising Edge: 689202; Falling Edge: 689203; Pulse Width: 1; Average Pwr: -52.283867;  
Burst 4369 Rising Edge: 689204; Falling Edge: 689221; Pulse Width: 17; Average Pwr: -54.375004;  
Burst 4370 Rising Edge: 689222; Falling Edge: 689232; Pulse Width: 10; Average Pwr: -54.049545;  
Burst 4371 Rising Edge: 689233; Falling Edge: 689237; Pulse Width: 4; Average Pwr: -52.754810;  
Burst 4372 Rising Edge: 689238; Falling Edge: 689248; Pulse Width: 10; Average Pwr: -52.806183;  
Burst 4373 Rising Edge: 689250; Falling Edge: 689257; Pulse Width: 7; Average Pwr: -53.457558;  
Burst 4374 Rising Edge: 689258; Falling Edge: 689259; Pulse Width: 1; Average Pwr: -54.736790;  
Burst 4375 Rising Edge: 689260; Falling Edge: 689264; Pulse Width: 4; Average Pwr: -53.053020;  
Burst 4376 Rising Edge: 689265; Falling Edge: 689268; Pulse Width: 3; Average Pwr: -54.982468;  
Burst 4377 Rising Edge: 689270; Falling Edge: 689273; Pulse Width: 3; Average Pwr: -52.081665;  
Burst 4378 Rising Edge: 689274; Falling Edge: 689280; Pulse Width: 6; Average Pwr: -54.679802;  
Burst 4379 Rising Edge: 689281; Falling Edge: 689285; Pulse Width: 4; Average Pwr: -55.176903;  
Burst 4380 Rising Edge: 689286; Falling Edge: 689299; Pulse Width: 13; Average Pwr: -53.758476;  
Burst 4381 Rising Edge: 689300; Falling Edge: 689306; Pulse Width: 6; Average Pwr: -56.864548;  
Burst 4382 Rising Edge: 690220; Falling Edge: 690221; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 4383 Rising Edge: 690222; Falling Edge: 690225; Pulse Width: 3; Average Pwr: -57.870991;  
Burst 4384 Rising Edge: 690227; Falling Edge: 690229; Pulse Width: 2; Average Pwr: -58.648472;  
Burst 4385 Rising Edge: 690231; Falling Edge: 690233; Pulse Width: 2; Average Pwr: -58.719795;  
Burst 4386 Rising Edge: 690236; Falling Edge: 690237; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 4387 Rising Edge: 690242; Falling Edge: 690243; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 4388 Rising Edge: 690246; Falling Edge: 690247; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 4389 Rising Edge: 690250; Falling Edge: 690251; Pulse Width: 1; Average Pwr: -58.212639;  
Burst 4390 Rising Edge: 690254; Falling Edge: 690255; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 4391 Rising Edge: 690257; Falling Edge: 690259; Pulse Width: 2; Average Pwr: -57.614071;  
Burst 4392 Rising Edge: 690260; Falling Edge: 690262; Pulse Width: 2; Average Pwr: -53.674351;  
Burst 4393 Rising Edge: 690263; Falling Edge: 690271; Pulse Width: 8; Average Pwr: -56.728420;  
Burst 4394 Rising Edge: 690272; Falling Edge: 690274; Pulse Width: 2; Average Pwr: -56.207176;  
Burst 4395 Rising Edge: 690275; Falling Edge: 690276; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 4396 Rising Edge: 690277; Falling Edge: 690278; Pulse Width: 1; Average Pwr: -54.522316;

Burst 4397 Rising Edge: 690279; Falling Edge: 690280; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 4398 Rising Edge: 690281; Falling Edge: 690287; Pulse Width: 6; Average Pwr: -56.542686;  
Burst 4399 Rising Edge: 690288; Falling Edge: 690291; Pulse Width: 3; Average Pwr: -56.436264;  
Burst 4400 Rising Edge: 690294; Falling Edge: 690296; Pulse Width: 2; Average Pwr: -58.710693;  
Burst 4401 Rising Edge: 690297; Falling Edge: 690300; Pulse Width: 3; Average Pwr: -56.815998;  
Burst 4402 Rising Edge: 690301; Falling Edge: 690307; Pulse Width: 6; Average Pwr: -57.517609;  
Burst 4403 Rising Edge: 690308; Falling Edge: 690313; Pulse Width: 5; Average Pwr: -55.896358;  
Burst 4404 Rising Edge: 690314; Falling Edge: 690316; Pulse Width: 2; Average Pwr: -55.847378;  
Burst 4405 Rising Edge: 690317; Falling Edge: 690319; Pulse Width: 2; Average Pwr: -57.858120;  
Burst 4406 Rising Edge: 690320; Falling Edge: 690323; Pulse Width: 3; Average Pwr: -55.681847;  
Burst 4407 Rising Edge: 690325; Falling Edge: 690327; Pulse Width: 2; Average Pwr: -55.005390;  
Burst 4408 Rising Edge: 690328; Falling Edge: 690334; Pulse Width: 6; Average Pwr: -57.067551;  
Burst 4409 Rising Edge: 690336; Falling Edge: 690338; Pulse Width: 2; Average Pwr: -54.127659;  
Burst 4410 Rising Edge: 690339; Falling Edge: 690341; Pulse Width: 2; Average Pwr: -56.189461;  
Burst 4411 Rising Edge: 690343; Falling Edge: 690345; Pulse Width: 2; Average Pwr: -59.654728;  
Burst 4412 Rising Edge: 690346; Falling Edge: 690347; Pulse Width: 1; Average Pwr: -57.297718;  
Burst 4413 Rising Edge: 690348; Falling Edge: 690351; Pulse Width: 3; Average Pwr: -56.295979;  
Burst 4414 Rising Edge: 690353; Falling Edge: 690354; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 4415 Rising Edge: 690356; Falling Edge: 690358; Pulse Width: 2; Average Pwr: -56.441666;  
Burst 4416 Rising Edge: 690359; Falling Edge: 690360; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 4417 Rising Edge: 690363; Falling Edge: 690365; Pulse Width: 2; Average Pwr: -57.637028;  
Burst 4418 Rising Edge: 690366; Falling Edge: 690367; Pulse Width: 1; Average Pwr: -52.290512;  
Burst 4419 Rising Edge: 690369; Falling Edge: 690371; Pulse Width: 2; Average Pwr: -55.211769;  
Burst 4420 Rising Edge: 690372; Falling Edge: 690374; Pulse Width: 2; Average Pwr: -57.695641;  
Burst 4421 Rising Edge: 1381783; Falling Edge: 1381791; Pulse Width: 8; Average Pwr: -57.965660;  
Burst 4422 Rising Edge: 1381792; Falling Edge: 1381795; Pulse Width: 3; Average Pwr: -57.598518;  
Burst 4423 Rising Edge: 1381796; Falling Edge: 1381799; Pulse Width: 3; Average Pwr: -58.546482;  
Burst 4424 Rising Edge: 1381800; Falling Edge: 1381803; Pulse Width: 3; Average Pwr: -58.640572;  
Burst 4425 Rising Edge: 1381805; Falling Edge: 1381807; Pulse Width: 2; Average Pwr: -58.853054;  
Burst 4426 Rising Edge: 1381809; Falling Edge: 1381810; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 4427 Rising Edge: 1381816; Falling Edge: 1381817; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 4428 Rising Edge: 1381820; Falling Edge: 1381821; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 4429 Rising Edge: 1381822; Falling Edge: 1381830; Pulse Width: 8; Average Pwr: -56.730480;  
Burst 4430 Rising Edge: 1381831; Falling Edge: 1381833; Pulse Width: 2; Average Pwr: -56.101505;  
Burst 4431 Rising Edge: 1381834; Falling Edge: 1381836; Pulse Width: 2; Average Pwr: -55.601284;  
Burst 4432 Rising Edge: 1381837; Falling Edge: 1381840; Pulse Width: 3; Average Pwr: -55.680813;  
Burst 4433 Rising Edge: 1381841; Falling Edge: 1381842; Pulse Width: 1; Average Pwr: -53.670185;  
Burst 4434 Rising Edge: 1381843; Falling Edge: 1381849; Pulse Width: 6; Average Pwr: -56.892643;  
Burst 4435 Rising Edge: 1381850; Falling Edge: 1381853; Pulse Width: 3; Average Pwr: -57.931335;  
Burst 4436 Rising Edge: 1381855; Falling Edge: 1381856; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 4437 Rising Edge: 1381857; Falling Edge: 1381858; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 4438 Rising Edge: 1381859; Falling Edge: 1381862; Pulse Width: 3; Average Pwr: -57.120602;  
Burst 4439 Rising Edge: 1381863; Falling Edge: 1381869; Pulse Width: 6; Average Pwr: -57.238750;  
Burst 4440 Rising Edge: 1381871; Falling Edge: 1381873; Pulse Width: 2; Average Pwr: -55.488464;  
Burst 4441 Rising Edge: 1381874; Falling Edge: 1381878; Pulse Width: 4; Average Pwr: -56.584274;  
Burst 4442 Rising Edge: 1381880; Falling Edge: 1381881; Pulse Width: 1; Average Pwr: -55.002975;  
Burst 4443 Rising Edge: 1381882; Falling Edge: 1381883; Pulse Width: 1; Average Pwr: -58.008434;  
Burst 4444 Rising Edge: 1381885; Falling Edge: 1381886; Pulse Width: 1; Average Pwr: -57.305984;  
Burst 4445 Rising Edge: 1381887; Falling Edge: 1381889; Pulse Width: 2; Average Pwr: -55.181034;  
Burst 4446 Rising Edge: 1381891; Falling Edge: 1381893; Pulse Width: 2; Average Pwr: -58.464111;  
Burst 4447 Rising Edge: 1381895; Falling Edge: 1381898; Pulse Width: 3; Average Pwr: -56.137852;  
Burst 4448 Rising Edge: 1381899; Falling Edge: 1381900; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 4449 Rising Edge: 1381901; Falling Edge: 1381902; Pulse Width: 1; Average Pwr: -58.290836;

Burst 4450 Rising Edge: 1381904; Falling Edge: 1381908; Pulse Width: 4; Average Pwr: -56.065250;  
Burst 4451 Rising Edge: 1381909; Falling Edge: 1381912; Pulse Width: 3; Average Pwr: -54.791279;  
Burst 4452 Rising Edge: 1381913; Falling Edge: 1381916; Pulse Width: 3; Average Pwr: -56.340851;  
Burst 4453 Rising Edge: 1381920; Falling Edge: 1381921; Pulse Width: 1; Average Pwr: -57.429451;  
Burst 4454 Rising Edge: 1381923; Falling Edge: 1381926; Pulse Width: 3; Average Pwr: -58.651398;  
Burst 4455 Rising Edge: 1381927; Falling Edge: 1381929; Pulse Width: 2; Average Pwr: -55.564667;  
Burst 4456 Rising Edge: 1381931; Falling Edge: 1381932; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 4457 Rising Edge: 1381934; Falling Edge: 1381936; Pulse Width: 2; Average Pwr: -57.787518;  
Burst 4458 Rising Edge: 1381937; Falling Edge: 1381939; Pulse Width: 2; Average Pwr: -53.195900;  
Burst 4459 Rising Edge: 1381940; Falling Edge: 1381942; Pulse Width: 2; Average Pwr: -57.167160;  
Burst 4460 Rising Edge: 1408874; Falling Edge: 1408875; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 4461 Rising Edge: 1408876; Falling Edge: 1408877; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 4462 Rising Edge: 1408878; Falling Edge: 1408879; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 4463 Rising Edge: 1408880; Falling Edge: 1408881; Pulse Width: 1; Average Pwr: -59.574295;  
Burst 4464 Rising Edge: 1408882; Falling Edge: 1408883; Pulse Width: 1; Average Pwr: -57.795971;  
Burst 4465 Rising Edge: 1408886; Falling Edge: 1408887; Pulse Width: 1; Average Pwr: -55.975941;  
Burst 4466 Rising Edge: 1408890; Falling Edge: 1408891; Pulse Width: 1; Average Pwr: -55.717655;  
Burst 4467 Rising Edge: 1408892; Falling Edge: 1408893; Pulse Width: 1; Average Pwr: -59.133003;  
Burst 4468 Rising Edge: 1408894; Falling Edge: 1408895; Pulse Width: 1; Average Pwr: -54.596718;  
Burst 4469 Rising Edge: 1408896; Falling Edge: 1408897; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 4470 Rising Edge: 1408898; Falling Edge: 1408899; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 4471 Rising Edge: 1408900; Falling Edge: 1408901; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 4472 Rising Edge: 1408902; Falling Edge: 1408903; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 4473 Rising Edge: 1408904; Falling Edge: 1408905; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 4474 Rising Edge: 1408906; Falling Edge: 1408907; Pulse Width: 1; Average Pwr: -55.350857;  
Burst 4475 Rising Edge: 1408908; Falling Edge: 1408911; Pulse Width: 3; Average Pwr: -56.737801;  
Burst 4476 Rising Edge: 1408912; Falling Edge: 1408922; Pulse Width: 10; Average Pwr: -57.034889;  
Burst 4477 Rising Edge: 1408923; Falling Edge: 1408926; Pulse Width: 3; Average Pwr: -56.476246;  
Burst 4478 Rising Edge: 1408928; Falling Edge: 1408929; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 4479 Rising Edge: 1408930; Falling Edge: 1408931; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 4480 Rising Edge: 1408932; Falling Edge: 1408938; Pulse Width: 6; Average Pwr: -56.256832;  
Burst 4481 Rising Edge: 1408939; Falling Edge: 1408947; Pulse Width: 8; Average Pwr: -56.863762;  
Burst 4482 Rising Edge: 1408948; Falling Edge: 1408956; Pulse Width: 8; Average Pwr: -55.142273;  
Burst 4483 Rising Edge: 1408957; Falling Edge: 1408959; Pulse Width: 2; Average Pwr: -55.737404;  
Burst 4484 Rising Edge: 1408960; Falling Edge: 1408961; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 4485 Rising Edge: 1408965; Falling Edge: 1408966; Pulse Width: 1; Average Pwr: -59.173988;  
Burst 4486 Rising Edge: 1408968; Falling Edge: 1408974; Pulse Width: 6; Average Pwr: -54.968700;  
Burst 4487 Rising Edge: 1408978; Falling Edge: 1408980; Pulse Width: 2; Average Pwr: -57.135647;  
Burst 4488 Rising Edge: 1408981; Falling Edge: 1408984; Pulse Width: 3; Average Pwr: -55.323811;  
Burst 4489 Rising Edge: 1408985; Falling Edge: 1408987; Pulse Width: 2; Average Pwr: -56.689941;  
Burst 4490 Rising Edge: 1408988; Falling Edge: 1408990; Pulse Width: 2; Average Pwr: -57.625877;  
Burst 4491 Rising Edge: 1408991; Falling Edge: 1408992; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 4492 Rising Edge: 1408993; Falling Edge: 1408996; Pulse Width: 3; Average Pwr: -57.500641;  
Burst 4493 Rising Edge: 1408997; Falling Edge: 1408999; Pulse Width: 2; Average Pwr: -54.955109;  
Burst 4494 Rising Edge: 1409000; Falling Edge: 1409001; Pulse Width: 1; Average Pwr: -53.726219;  
Burst 4495 Rising Edge: 1409002; Falling Edge: 1409005; Pulse Width: 3; Average Pwr: -56.652676;  
Burst 4496 Rising Edge: 1409009; Falling Edge: 1409011; Pulse Width: 2; Average Pwr: -57.512180;  
Burst 4497 Rising Edge: 1409012; Falling Edge: 1409013; Pulse Width: 1; Average Pwr: -54.591591;  
Burst 4498 Rising Edge: 1409014; Falling Edge: 1409018; Pulse Width: 4; Average Pwr: -54.359493;  
Burst 4499 Rising Edge: 1409020; Falling Edge: 1409022; Pulse Width: 2; Average Pwr: -58.253357;  
Burst 4500 Rising Edge: 1409023; Falling Edge: 1409025; Pulse Width: 2; Average Pwr: -57.366920;  
Burst 4501 Rising Edge: 1409027; Falling Edge: 1409029; Pulse Width: 2; Average Pwr: -56.888245;  
Burst 4502 Rising Edge: 1409030; Falling Edge: 1409032; Pulse Width: 2; Average Pwr: -53.834305;

Burst 4503 Rising Edge: 1409035; Falling Edge: 1409036; Pulse Width: 1; Average Pwr: -59.161591;  
Burst 4504 Rising Edge: 1409038; Falling Edge: 1409039; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 4505 Rising Edge: 1409040; Falling Edge: 1409043; Pulse Width: 3; Average Pwr: -55.662193;  
Burst 4506 Rising Edge: 1409044; Falling Edge: 1409046; Pulse Width: 2; Average Pwr: -55.614475;  
Burst 4507 Rising Edge: 1409047; Falling Edge: 1409048; Pulse Width: 1; Average Pwr: -56.610199;  
Burst 4508 Rising Edge: 1409051; Falling Edge: 1409055; Pulse Width: 4; Average Pwr: -55.938858;  
Burst 4509 Rising Edge: 1409061; Falling Edge: 1409063; Pulse Width: 2; Average Pwr: -56.904869;  
Burst 4510 Rising Edge: 1409064; Falling Edge: 1409066; Pulse Width: 2; Average Pwr: -58.709057;  
Burst 4511 Rising Edge: 1409067; Falling Edge: 1409068; Pulse Width: 1; Average Pwr: -50.882088;  
Burst 4512 Rising Edge: 1409069; Falling Edge: 1409074; Pulse Width: 5; Average Pwr: -55.943600;  
Burst 4513 Rising Edge: 1409075; Falling Edge: 1409077; Pulse Width: 2; Average Pwr: -57.371487;  
Burst 4514 Rising Edge: 1409079; Falling Edge: 1409084; Pulse Width: 5; Average Pwr: -55.587875;  
Burst 4515 Rising Edge: 1409086; Falling Edge: 1409090; Pulse Width: 4; Average Pwr: -55.695362;  
Burst 4516 Rising Edge: 1417967; Falling Edge: 1417968; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 4517 Rising Edge: 1417969; Falling Edge: 1417970; Pulse Width: 1; Average Pwr: -55.898502;  
Burst 4518 Rising Edge: 1417971; Falling Edge: 1417972; Pulse Width: 1; Average Pwr: -57.002220;  
Burst 4519 Rising Edge: 1417973; Falling Edge: 1417974; Pulse Width: 1; Average Pwr: -54.366680;  
Burst 4520 Rising Edge: 1417975; Falling Edge: 1417976; Pulse Width: 1; Average Pwr: -57.825153;  
Burst 4521 Rising Edge: 1417977; Falling Edge: 1417980; Pulse Width: 3; Average Pwr: -56.962414;  
Burst 4522 Rising Edge: 1417981; Falling Edge: 1417984; Pulse Width: 3; Average Pwr: -56.234203;  
Burst 4523 Rising Edge: 1417985; Falling Edge: 1417988; Pulse Width: 3; Average Pwr: -55.520954;  
Burst 4524 Rising Edge: 1417989; Falling Edge: 1418017; Pulse Width: 28; Average Pwr: -54.897038;  
Burst 4525 Rising Edge: 1418018; Falling Edge: 1418021; Pulse Width: 3; Average Pwr: -53.910233;  
Burst 4526 Rising Edge: 1418022; Falling Edge: 1418026; Pulse Width: 4; Average Pwr: -56.153122;  
Burst 4527 Rising Edge: 1418027; Falling Edge: 1418033; Pulse Width: 6; Average Pwr: -53.456627;  
Burst 4528 Rising Edge: 1418034; Falling Edge: 1418042; Pulse Width: 8; Average Pwr: -53.834312;  
Burst 4529 Rising Edge: 1418043; Falling Edge: 1418055; Pulse Width: 12; Average Pwr: -53.610142;  
Burst 4530 Rising Edge: 1418056; Falling Edge: 1418058; Pulse Width: 2; Average Pwr: -54.007912;  
Burst 4531 Rising Edge: 1418059; Falling Edge: 1418060; Pulse Width: 1; Average Pwr: -53.345364;  
Burst 4532 Rising Edge: 1418061; Falling Edge: 1418065; Pulse Width: 4; Average Pwr: -53.126125;  
Burst 4533 Rising Edge: 1418068; Falling Edge: 1418073; Pulse Width: 5; Average Pwr: -53.400658;  
Burst 4534 Rising Edge: 1418074; Falling Edge: 1418078; Pulse Width: 4; Average Pwr: -53.350742;  
Burst 4535 Rising Edge: 1418079; Falling Edge: 1418085; Pulse Width: 6; Average Pwr: -56.850025;  
Burst 4536 Rising Edge: 1418089; Falling Edge: 1418090; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 4537 Rising Edge: 1418091; Falling Edge: 1418101; Pulse Width: 10; Average Pwr: -54.778515;  
Burst 4538 Rising Edge: 1418105; Falling Edge: 1418107; Pulse Width: 2; Average Pwr: -57.382881;  
Burst 4539 Rising Edge: 1419597; Falling Edge: 1419598; Pulse Width: 1; Average Pwr: -56.700352;  
Burst 4540 Rising Edge: 1419599; Falling Edge: 1419600; Pulse Width: 1; Average Pwr: -54.439095;  
Burst 4541 Rising Edge: 1419601; Falling Edge: 1419602; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 4542 Rising Edge: 1419603; Falling Edge: 1419604; Pulse Width: 1; Average Pwr: -54.280388;  
Burst 4543 Rising Edge: 1419605; Falling Edge: 1419606; Pulse Width: 1; Average Pwr: -55.871742;  
Burst 4544 Rising Edge: 1419607; Falling Edge: 1419608; Pulse Width: 1; Average Pwr: -52.831284;  
Burst 4545 Rising Edge: 1419609; Falling Edge: 1419610; Pulse Width: 1; Average Pwr: -55.825485;  
Burst 4546 Rising Edge: 1419611; Falling Edge: 1419612; Pulse Width: 1; Average Pwr: -52.540260;  
Burst 4547 Rising Edge: 1419613; Falling Edge: 1419614; Pulse Width: 1; Average Pwr: -54.683514;  
Burst 4548 Rising Edge: 1419615; Falling Edge: 1419616; Pulse Width: 1; Average Pwr: -52.036343;  
Burst 4549 Rising Edge: 1419617; Falling Edge: 1419618; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 4550 Rising Edge: 1419619; Falling Edge: 1419620; Pulse Width: 1; Average Pwr: -51.189251;  
Burst 4551 Rising Edge: 1419621; Falling Edge: 1419622; Pulse Width: 1; Average Pwr: -53.957146;  
Burst 4552 Rising Edge: 1419623; Falling Edge: 1419624; Pulse Width: 1; Average Pwr: -51.514973;  
Burst 4553 Rising Edge: 1419625; Falling Edge: 1419626; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 4554 Rising Edge: 1419627; Falling Edge: 1419628; Pulse Width: 1; Average Pwr: -52.043053;  
Burst 4555 Rising Edge: 1419629; Falling Edge: 1419630; Pulse Width: 1; Average Pwr: -52.832447;

Burst 4556 Rising Edge: 1419631; Falling Edge: 1419632; Pulse Width: 1; Average Pwr: -51.938999;  
Burst 4557 Rising Edge: 1419633; Falling Edge: 1419634; Pulse Width: 1; Average Pwr: -52.549210;  
Burst 4558 Rising Edge: 1419635; Falling Edge: 1419647; Pulse Width: 12; Average Pwr: -54.448666;  
Burst 4559 Rising Edge: 1419648; Falling Edge: 1419652; Pulse Width: 4; Average Pwr: -54.670696;  
Burst 4560 Rising Edge: 1419653; Falling Edge: 1419663; Pulse Width: 10; Average Pwr: -54.105717;  
Burst 4561 Rising Edge: 1419664; Falling Edge: 1419668; Pulse Width: 4; Average Pwr: -52.226997;  
Burst 4562 Rising Edge: 1419669; Falling Edge: 1419679; Pulse Width: 10; Average Pwr: -52.639095;  
Burst 4563 Rising Edge: 1419681; Falling Edge: 1419688; Pulse Width: 7; Average Pwr: -53.881992;  
Burst 4564 Rising Edge: 1419689; Falling Edge: 1419695; Pulse Width: 6; Average Pwr: -54.341709;  
Burst 4565 Rising Edge: 1419696; Falling Edge: 1419699; Pulse Width: 3; Average Pwr: -53.842506;  
Burst 4566 Rising Edge: 1419700; Falling Edge: 1419708; Pulse Width: 8; Average Pwr: -52.582439;  
Burst 4567 Rising Edge: 1419709; Falling Edge: 1419710; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 4568 Rising Edge: 1419712; Falling Edge: 1419715; Pulse Width: 3; Average Pwr: -53.851776;  
Burst 4569 Rising Edge: 1419718; Falling Edge: 1419719; Pulse Width: 1; Average Pwr: -51.867367;  
Burst 4570 Rising Edge: 1419721; Falling Edge: 1419736; Pulse Width: 15; Average Pwr: -54.943893;  
Burst 4571 Rising Edge: 1421197; Falling Edge: 1421204; Pulse Width: 7; Average Pwr: -55.487156;  
Burst 4572 Rising Edge: 1421205; Falling Edge: 1421208; Pulse Width: 3; Average Pwr: -54.503628;  
Burst 4573 Rising Edge: 1421209; Falling Edge: 1421212; Pulse Width: 3; Average Pwr: -54.530167;  
Burst 4574 Rising Edge: 1421213; Falling Edge: 1421216; Pulse Width: 3; Average Pwr: -55.158073;  
Burst 4575 Rising Edge: 1421217; Falling Edge: 1421220; Pulse Width: 3; Average Pwr: -56.248829;  
Burst 4576 Rising Edge: 1421221; Falling Edge: 1421224; Pulse Width: 3; Average Pwr: -56.428200;  
Burst 4577 Rising Edge: 1421225; Falling Edge: 1421228; Pulse Width: 3; Average Pwr: -57.159897;  
Burst 4578 Rising Edge: 1421229; Falling Edge: 1421230; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 4579 Rising Edge: 1421231; Falling Edge: 1421232; Pulse Width: 1; Average Pwr: -54.522316;  
Burst 4580 Rising Edge: 1421233; Falling Edge: 1421234; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 4581 Rising Edge: 1421235; Falling Edge: 1421240; Pulse Width: 5; Average Pwr: -53.608517;  
Burst 4582 Rising Edge: 1421241; Falling Edge: 1421247; Pulse Width: 6; Average Pwr: -52.918602;  
Burst 4583 Rising Edge: 1421248; Falling Edge: 1421263; Pulse Width: 15; Average Pwr: -53.849331;  
Burst 4584 Rising Edge: 1421264; Falling Edge: 1421268; Pulse Width: 4; Average Pwr: -55.455772;  
Burst 4585 Rising Edge: 1421269; Falling Edge: 1421279; Pulse Width: 10; Average Pwr: -53.669857;  
Burst 4586 Rising Edge: 1421280; Falling Edge: 1421281; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 4587 Rising Edge: 1421282; Falling Edge: 1421299; Pulse Width: 17; Average Pwr: -54.176605;  
Burst 4588 Rising Edge: 1421300; Falling Edge: 1421302; Pulse Width: 2; Average Pwr: -53.446442;  
Burst 4589 Rising Edge: 1421303; Falling Edge: 1421309; Pulse Width: 6; Average Pwr: -55.957027;  
Burst 4590 Rising Edge: 1421310; Falling Edge: 1421311; Pulse Width: 1; Average Pwr: -53.252838;  
Burst 4591 Rising Edge: 1421312; Falling Edge: 1421321; Pulse Width: 9; Average Pwr: -53.453114;  
Burst 4592 Rising Edge: 1421323; Falling Edge: 1421326; Pulse Width: 3; Average Pwr: -53.363827;  
Burst 4593 Rising Edge: 1421327; Falling Edge: 1421329; Pulse Width: 2; Average Pwr: -57.880558;  
Burst 4594 Rising Edge: 1421331; Falling Edge: 1421337; Pulse Width: 6; Average Pwr: -53.708332;  
Burst 4595 Rising Edge: 1423217; Falling Edge: 1423218; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 4596 Rising Edge: 1423219; Falling Edge: 1423220; Pulse Width: 1; Average Pwr: -55.188885;  
Burst 4597 Rising Edge: 1423221; Falling Edge: 1423222; Pulse Width: 1; Average Pwr: -55.557629;  
Burst 4598 Rising Edge: 1423223; Falling Edge: 1423224; Pulse Width: 1; Average Pwr: -55.179314;  
Burst 4599 Rising Edge: 1423225; Falling Edge: 1423226; Pulse Width: 1; Average Pwr: -55.492657;  
Burst 4600 Rising Edge: 1423227; Falling Edge: 1423228; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 4601 Rising Edge: 1423229; Falling Edge: 1423230; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 4602 Rising Edge: 1423231; Falling Edge: 1423232; Pulse Width: 1; Average Pwr: -56.346909;  
Burst 4603 Rising Edge: 1423233; Falling Edge: 1423234; Pulse Width: 1; Average Pwr: -55.555550;  
Burst 4604 Rising Edge: 1423235; Falling Edge: 1423236; Pulse Width: 1; Average Pwr: -57.335529;  
Burst 4605 Rising Edge: 1423237; Falling Edge: 1423238; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 4606 Rising Edge: 1423239; Falling Edge: 1423240; Pulse Width: 1; Average Pwr: -58.786137;  
Burst 4607 Rising Edge: 1423241; Falling Edge: 1423242; Pulse Width: 1; Average Pwr: -57.681656;  
Burst 4608 Rising Edge: 1423243; Falling Edge: 1423244; Pulse Width: 1; Average Pwr: -59.256115;

Burst 4609 Rising Edge: 1423245; Falling Edge: 1423246; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 4610 Rising Edge: 1423247; Falling Edge: 1423248; Pulse Width: 1; Average Pwr: -57.955631;  
Burst 4611 Rising Edge: 1423249; Falling Edge: 1423250; Pulse Width: 1; Average Pwr: -58.204796;  
Burst 4612 Rising Edge: 1423251; Falling Edge: 1423252; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 4613 Rising Edge: 1423253; Falling Edge: 1423254; Pulse Width: 1; Average Pwr: -58.710899;  
Burst 4614 Rising Edge: 1423255; Falling Edge: 1423258; Pulse Width: 3; Average Pwr: -56.384426;  
Burst 4615 Rising Edge: 1423259; Falling Edge: 1423260; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 4616 Rising Edge: 1423261; Falling Edge: 1423267; Pulse Width: 6; Average Pwr: -56.579144;  
Burst 4617 Rising Edge: 1423268; Falling Edge: 1423272; Pulse Width: 4; Average Pwr: -55.903687;  
Burst 4618 Rising Edge: 1423274; Falling Edge: 1423283; Pulse Width: 9; Average Pwr: -56.815781;  
Burst 4619 Rising Edge: 1423284; Falling Edge: 1423288; Pulse Width: 4; Average Pwr: -58.180912;  
Burst 4620 Rising Edge: 1423290; Falling Edge: 1423291; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 4621 Rising Edge: 1423292; Falling Edge: 1423296; Pulse Width: 4; Average Pwr: -56.785488;  
Burst 4622 Rising Edge: 1423298; Falling Edge: 1423303; Pulse Width: 5; Average Pwr: -57.238468;  
Burst 4623 Rising Edge: 1423305; Falling Edge: 1423308; Pulse Width: 3; Average Pwr: -56.575645;  
Burst 4624 Rising Edge: 1423309; Falling Edge: 1423310; Pulse Width: 1; Average Pwr: -54.502045;  
Burst 4625 Rising Edge: 1423311; Falling Edge: 1423312; Pulse Width: 1; Average Pwr: -53.455746;  
Burst 4626 Rising Edge: 1423313; Falling Edge: 1423316; Pulse Width: 3; Average Pwr: -58.246181;  
Burst 4627 Rising Edge: 1423318; Falling Edge: 1423319; Pulse Width: 1; Average Pwr: -57.153358;  
Burst 4628 Rising Edge: 1423320; Falling Edge: 1423323; Pulse Width: 3; Average Pwr: -55.323124;  
Burst 4629 Rising Edge: 1423324; Falling Edge: 1423326; Pulse Width: 2; Average Pwr: -54.592224;  
Burst 4630 Rising Edge: 1423327; Falling Edge: 1423328; Pulse Width: 1; Average Pwr: -56.768021;  
Burst 4631 Rising Edge: 1423332; Falling Edge: 1423333; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 4632 Rising Edge: 1423334; Falling Edge: 1423335; Pulse Width: 1; Average Pwr: -53.350182;  
Burst 4633 Rising Edge: 1423336; Falling Edge: 1423338; Pulse Width: 2; Average Pwr: -57.023960;  
Burst 4634 Rising Edge: 1423339; Falling Edge: 1423342; Pulse Width: 3; Average Pwr: -54.975010;  
Burst 4635 Rising Edge: 1423346; Falling Edge: 1423348; Pulse Width: 2; Average Pwr: -58.032761;  
Burst 4636 Rising Edge: 1423349; Falling Edge: 1423350; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 4637 Rising Edge: 1423351; Falling Edge: 1423354; Pulse Width: 3; Average Pwr: -57.235008;  
Burst 4638 Rising Edge: 1423355; Falling Edge: 1423357; Pulse Width: 2; Average Pwr: -57.348984;  
Burst 4639 Rising Edge: 1423358; Falling Edge: 1423363; Pulse Width: 5; Average Pwr: -56.346806;  
Burst 4640 Rising Edge: 1423364; Falling Edge: 1423365; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 4641 Rising Edge: 1423367; Falling Edge: 1423373; Pulse Width: 6; Average Pwr: -57.014584;  
Burst 4642 Rising Edge: 1423374; Falling Edge: 1423376; Pulse Width: 2; Average Pwr: -53.963367;  
Burst 4643 Rising Edge: 1424982; Falling Edge: 1424983; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 4644 Rising Edge: 1424984; Falling Edge: 1424985; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 4645 Rising Edge: 1424986; Falling Edge: 1424987; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 4646 Rising Edge: 1424988; Falling Edge: 1424989; Pulse Width: 1; Average Pwr: -54.580624;  
Burst 4647 Rising Edge: 1424990; Falling Edge: 1424991; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 4648 Rising Edge: 1424992; Falling Edge: 1424993; Pulse Width: 1; Average Pwr: -54.280388;  
Burst 4649 Rising Edge: 1424994; Falling Edge: 1424997; Pulse Width: 3; Average Pwr: -57.150314;  
Burst 4650 Rising Edge: 1424998; Falling Edge: 1425001; Pulse Width: 3; Average Pwr: -56.177498;  
Burst 4651 Rising Edge: 1425002; Falling Edge: 1425005; Pulse Width: 3; Average Pwr: -55.566296;  
Burst 4652 Rising Edge: 1425006; Falling Edge: 1425009; Pulse Width: 3; Average Pwr: -54.889671;  
Burst 4653 Rising Edge: 1425010; Falling Edge: 1425024; Pulse Width: 14; Average Pwr: -55.341797;  
Burst 4654 Rising Edge: 1425025; Falling Edge: 1425026; Pulse Width: 1; Average Pwr: -52.941341;  
Burst 4655 Rising Edge: 1425027; Falling Edge: 1425037; Pulse Width: 10; Average Pwr: -54.097511;  
Burst 4656 Rising Edge: 1425038; Falling Edge: 1425042; Pulse Width: 4; Average Pwr: -56.011387;  
Burst 4657 Rising Edge: 1425043; Falling Edge: 1425058; Pulse Width: 15; Average Pwr: -53.701408;  
Burst 4658 Rising Edge: 1425059; Falling Edge: 1425064; Pulse Width: 5; Average Pwr: -51.268337;  
Burst 4659 Rising Edge: 1425065; Falling Edge: 1425080; Pulse Width: 15; Average Pwr: -54.599327;  
Burst 4660 Rising Edge: 1425082; Falling Edge: 1425086; Pulse Width: 4; Average Pwr: -51.545925;  
Burst 4661 Rising Edge: 1425087; Falling Edge: 1425093; Pulse Width: 6; Average Pwr: -57.292896;

Burst 4662 Rising Edge: 1425094; Falling Edge: 1425095; Pulse Width: 1; Average Pwr: -53.171799;  
Burst 4663 Rising Edge: 1425096; Falling Edge: 1425102; Pulse Width: 6; Average Pwr: -50.961880;  
Burst 4664 Rising Edge: 1425103; Falling Edge: 1425105; Pulse Width: 2; Average Pwr: -56.262379;  
Burst 4665 Rising Edge: 1425106; Falling Edge: 1425109; Pulse Width: 3; Average Pwr: -53.742928;  
Burst 4666 Rising Edge: 1425111; Falling Edge: 1425112; Pulse Width: 1; Average Pwr: -55.108101;  
Burst 4667 Rising Edge: 1425113; Falling Edge: 1425116; Pulse Width: 3; Average Pwr: -50.593849;  
Burst 4668 Rising Edge: 1425117; Falling Edge: 1425121; Pulse Width: 4; Average Pwr: -54.023079;  
Burst 4669 Rising Edge: 1426612; Falling Edge: 1426613; Pulse Width: 1; Average Pwr: -56.610199;  
Burst 4670 Rising Edge: 1426614; Falling Edge: 1426615; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 4671 Rising Edge: 1426616; Falling Edge: 1426617; Pulse Width: 1; Average Pwr: -56.116291;  
Burst 4672 Rising Edge: 1426618; Falling Edge: 1426619; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 4673 Rising Edge: 1426620; Falling Edge: 1426621; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 4674 Rising Edge: 1426622; Falling Edge: 1426623; Pulse Width: 1; Average Pwr: -54.106937;  
Burst 4675 Rising Edge: 1426624; Falling Edge: 1426625; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 4676 Rising Edge: 1426626; Falling Edge: 1426627; Pulse Width: 1; Average Pwr: -52.932392;  
Burst 4677 Rising Edge: 1426628; Falling Edge: 1426629; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 4678 Rising Edge: 1426630; Falling Edge: 1426631; Pulse Width: 1; Average Pwr: -52.001835;  
Burst 4679 Rising Edge: 1426632; Falling Edge: 1426633; Pulse Width: 1; Average Pwr: -56.039703;  
Burst 4680 Rising Edge: 1426634; Falling Edge: 1426635; Pulse Width: 1; Average Pwr: -51.457191;  
Burst 4681 Rising Edge: 1426636; Falling Edge: 1426637; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 4682 Rising Edge: 1426638; Falling Edge: 1426639; Pulse Width: 1; Average Pwr: -51.733265;  
Burst 4683 Rising Edge: 1426640; Falling Edge: 1426641; Pulse Width: 1; Average Pwr: -54.672970;  
Burst 4684 Rising Edge: 1426642; Falling Edge: 1426647; Pulse Width: 5; Average Pwr: -54.987671;  
Burst 4685 Rising Edge: 1426648; Falling Edge: 1426662; Pulse Width: 14; Average Pwr: -54.073208;  
Burst 4686 Rising Edge: 1426663; Falling Edge: 1426666; Pulse Width: 3; Average Pwr: -53.794510;  
Burst 4687 Rising Edge: 1426668; Falling Edge: 1426678; Pulse Width: 10; Average Pwr: -54.700081;  
Burst 4688 Rising Edge: 1426679; Falling Edge: 1426700; Pulse Width: 21; Average Pwr: -54.080399;  
Burst 4689 Rising Edge: 1426701; Falling Edge: 1426703; Pulse Width: 2; Average Pwr: -53.666477;  
Burst 4690 Rising Edge: 1426704; Falling Edge: 1426705; Pulse Width: 1; Average Pwr: -53.243481;  
Burst 4691 Rising Edge: 1426706; Falling Edge: 1426715; Pulse Width: 9; Average Pwr: -54.511856;  
Burst 4692 Rising Edge: 1426716; Falling Edge: 1426720; Pulse Width: 4; Average Pwr: -54.183334;  
Burst 4693 Rising Edge: 1426721; Falling Edge: 1426725; Pulse Width: 4; Average Pwr: -55.863087;  
Burst 4694 Rising Edge: 1426726; Falling Edge: 1426730; Pulse Width: 4; Average Pwr: -55.196678;  
Burst 4695 Rising Edge: 1426731; Falling Edge: 1426733; Pulse Width: 2; Average Pwr: -56.374195;  
Burst 4696 Rising Edge: 1426735; Falling Edge: 1426737; Pulse Width: 2; Average Pwr: -53.655544;  
Burst 4697 Rising Edge: 1426738; Falling Edge: 1426740; Pulse Width: 2; Average Pwr: -57.335762;  
Burst 4698 Rising Edge: 1426741; Falling Edge: 1426745; Pulse Width: 4; Average Pwr: -52.616371;  
Burst 4699 Rising Edge: 1426747; Falling Edge: 1426748; Pulse Width: 1; Average Pwr: -57.662937;  
Burst 4700 Rising Edge: 1426749; Falling Edge: 1426750; Pulse Width: 1; Average Pwr: -59.884003;  
Burst 4701 Rising Edge: 1428212; Falling Edge: 1428213; Pulse Width: 1; Average Pwr: -54.599167;  
Burst 4702 Rising Edge: 1428214; Falling Edge: 1428215; Pulse Width: 1; Average Pwr: -51.525814;  
Burst 4703 Rising Edge: 1428216; Falling Edge: 1428219; Pulse Width: 3; Average Pwr: -55.363693;  
Burst 4704 Rising Edge: 1428220; Falling Edge: 1428223; Pulse Width: 3; Average Pwr: -54.641243;  
Burst 4705 Rising Edge: 1428224; Falling Edge: 1428227; Pulse Width: 3; Average Pwr: -54.574169;  
Burst 4706 Rising Edge: 1428228; Falling Edge: 1428231; Pulse Width: 3; Average Pwr: -55.323921;  
Burst 4707 Rising Edge: 1428232; Falling Edge: 1428235; Pulse Width: 3; Average Pwr: -55.315884;  
Burst 4708 Rising Edge: 1428236; Falling Edge: 1428239; Pulse Width: 3; Average Pwr: -56.416775;  
Burst 4709 Rising Edge: 1428240; Falling Edge: 1428241; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 4710 Rising Edge: 1428242; Falling Edge: 1428243; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 4711 Rising Edge: 1428244; Falling Edge: 1428245; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 4712 Rising Edge: 1428246; Falling Edge: 1428247; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 4713 Rising Edge: 1428248; Falling Edge: 1428249; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 4714 Rising Edge: 1428250; Falling Edge: 1428255; Pulse Width: 5; Average Pwr: -54.130760;



Burst 4715 Rising Edge: 1428256; Falling Edge: 1428262; Pulse Width: 6; Average Pwr: -52.905407;  
Burst 4716 Rising Edge: 1428263; Falling Edge: 1428278; Pulse Width: 15; Average Pwr: -53.715904;  
Burst 4717 Rising Edge: 1428279; Falling Edge: 1428283; Pulse Width: 4; Average Pwr: -54.816483;  
Burst 4718 Rising Edge: 1428284; Falling Edge: 1428294; Pulse Width: 10; Average Pwr: -53.456078;  
Burst 4719 Rising Edge: 1428295; Falling Edge: 1428296; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 4720 Rising Edge: 1428297; Falling Edge: 1428300; Pulse Width: 3; Average Pwr: -52.986458;  
Burst 4721 Rising Edge: 1428301; Falling Edge: 1428312; Pulse Width: 11; Average Pwr: -55.012142;  
Burst 4722 Rising Edge: 1428313; Falling Edge: 1428318; Pulse Width: 5; Average Pwr: -54.533447;  
Burst 4723 Rising Edge: 1428322; Falling Edge: 1428323; Pulse Width: 1; Average Pwr: -48.890854;  
Burst 4724 Rising Edge: 1428324; Falling Edge: 1428325; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 4725 Rising Edge: 1428326; Falling Edge: 1428332; Pulse Width: 6; Average Pwr: -56.379654;  
Burst 4726 Rising Edge: 1428333; Falling Edge: 1428343; Pulse Width: 10; Average Pwr: -54.652824;  
Burst 4727 Rising Edge: 1428344; Falling Edge: 1428345; Pulse Width: 1; Average Pwr: -53.332024;  
Burst 4728 Rising Edge: 1428346; Falling Edge: 1428351; Pulse Width: 5; Average Pwr: -55.563362;  
Burst 4729 Rising Edge: 1429817; Falling Edge: 1429818; Pulse Width: 1; Average Pwr: -58.778595;  
Burst 4730 Rising Edge: 1429819; Falling Edge: 1429820; Pulse Width: 1; Average Pwr: -54.339367;  
Burst 4731 Rising Edge: 1429821; Falling Edge: 1429822; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 4732 Rising Edge: 1429823; Falling Edge: 1429824; Pulse Width: 1; Average Pwr: -53.346027;  
Burst 4733 Rising Edge: 1429825; Falling Edge: 1429826; Pulse Width: 1; Average Pwr: -56.145569;  
Burst 4734 Rising Edge: 1429827; Falling Edge: 1429828; Pulse Width: 1; Average Pwr: -52.693077;  
Burst 4735 Rising Edge: 1429829; Falling Edge: 1429830; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 4736 Rising Edge: 1429831; Falling Edge: 1429832; Pulse Width: 1; Average Pwr: -52.094234;  
Burst 4737 Rising Edge: 1429833; Falling Edge: 1429834; Pulse Width: 1; Average Pwr: -55.280537;  
Burst 4738 Rising Edge: 1429835; Falling Edge: 1429836; Pulse Width: 1; Average Pwr: -51.713875;  
Burst 4739 Rising Edge: 1429837; Falling Edge: 1429838; Pulse Width: 1; Average Pwr: -54.671955;  
Burst 4740 Rising Edge: 1429839; Falling Edge: 1429840; Pulse Width: 1; Average Pwr: -51.240936;  
Burst 4741 Rising Edge: 1429841; Falling Edge: 1429842; Pulse Width: 1; Average Pwr: -53.552364;  
Burst 4742 Rising Edge: 1429843; Falling Edge: 1429844; Pulse Width: 1; Average Pwr: -51.692806;  
Burst 4743 Rising Edge: 1429845; Falling Edge: 1429848; Pulse Width: 3; Average Pwr: -54.825016;  
Burst 4744 Rising Edge: 1429849; Falling Edge: 1429852; Pulse Width: 3; Average Pwr: -54.941486;  
Burst 4745 Rising Edge: 1429853; Falling Edge: 1429856; Pulse Width: 3; Average Pwr: -54.451485;  
Burst 4746 Rising Edge: 1429857; Falling Edge: 1429867; Pulse Width: 10; Average Pwr: -54.221085;  
Burst 4747 Rising Edge: 1429868; Falling Edge: 1429872; Pulse Width: 4; Average Pwr: -54.852646;  
Burst 4748 Rising Edge: 1429873; Falling Edge: 1429883; Pulse Width: 10; Average Pwr: -54.895485;  
Burst 4749 Rising Edge: 1429884; Falling Edge: 1429905; Pulse Width: 21; Average Pwr: -53.593590;  
Burst 4750 Rising Edge: 1429906; Falling Edge: 1429908; Pulse Width: 2; Average Pwr: -53.384594;  
Burst 4751 Rising Edge: 1429909; Falling Edge: 1429915; Pulse Width: 6; Average Pwr: -54.557842;  
Burst 4752 Rising Edge: 1429917; Falling Edge: 1429931; Pulse Width: 14; Average Pwr: -55.319080;  
Burst 4753 Rising Edge: 1429932; Falling Edge: 1429943; Pulse Width: 11; Average Pwr: -55.157349;  
Burst 4754 Rising Edge: 1429944; Falling Edge: 1429947; Pulse Width: 3; Average Pwr: -53.063980;  
Burst 4755 Rising Edge: 1429948; Falling Edge: 1429951; Pulse Width: 3; Average Pwr: -55.225002;  
Burst 4756 Rising Edge: 1429952; Falling Edge: 1429953; Pulse Width: 1; Average Pwr: -58.716454;  
Burst 4757 Rising Edge: 1429954; Falling Edge: 1429956; Pulse Width: 2; Average Pwr: -54.485069;  
Burst 4758 Rising Edge: 1431417; Falling Edge: 1431418; Pulse Width: 1; Average Pwr: -53.521366;  
Burst 4759 Rising Edge: 1431419; Falling Edge: 1431420; Pulse Width: 1; Average Pwr: -52.295433;  
Burst 4760 Rising Edge: 1431421; Falling Edge: 1431424; Pulse Width: 3; Average Pwr: -55.097424;  
Burst 4761 Rising Edge: 1431425; Falling Edge: 1431428; Pulse Width: 3; Average Pwr: -55.081097;  
Burst 4762 Rising Edge: 1431429; Falling Edge: 1431432; Pulse Width: 3; Average Pwr: -55.306084;  
Burst 4763 Rising Edge: 1431433; Falling Edge: 1431436; Pulse Width: 3; Average Pwr: -56.283070;  
Burst 4764 Rising Edge: 1431437; Falling Edge: 1431438; Pulse Width: 1; Average Pwr: -53.445156;  
Burst 4765 Rising Edge: 1431439; Falling Edge: 1431440; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 4766 Rising Edge: 1431441; Falling Edge: 1431442; Pulse Width: 1; Average Pwr: -54.441998;  
Burst 4767 Rising Edge: 1431443; Falling Edge: 1431444; Pulse Width: 1; Average Pwr: -56.352863;

Burst 4768 Rising Edge: 1431445; Falling Edge: 1431446; Pulse Width: 1; Average Pwr: -55.301540;  
Burst 4769 Rising Edge: 1431447; Falling Edge: 1431448; Pulse Width: 1; Average Pwr: -55.108101;  
Burst 4770 Rising Edge: 1431449; Falling Edge: 1431450; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 4771 Rising Edge: 1431451; Falling Edge: 1431452; Pulse Width: 1; Average Pwr: -53.793880;  
Burst 4772 Rising Edge: 1431453; Falling Edge: 1431454; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 4773 Rising Edge: 1431455; Falling Edge: 1431467; Pulse Width: 12; Average Pwr: -53.718231;  
Burst 4774 Rising Edge: 1431468; Falling Edge: 1431472; Pulse Width: 4; Average Pwr: -52.868984;  
Burst 4775 Rising Edge: 1431473; Falling Edge: 1431483; Pulse Width: 10; Average Pwr: -53.567356;  
Burst 4776 Rising Edge: 1431484; Falling Edge: 1431488; Pulse Width: 4; Average Pwr: -55.012238;  
Burst 4777 Rising Edge: 1431489; Falling Edge: 1431501; Pulse Width: 12; Average Pwr: -54.313782;  
Burst 4778 Rising Edge: 1431502; Falling Edge: 1431520; Pulse Width: 18; Average Pwr: -54.283039;  
Burst 4779 Rising Edge: 1431521; Falling Edge: 1431522; Pulse Width: 1; Average Pwr: -58.416473;  
Burst 4780 Rising Edge: 1431523; Falling Edge: 1431525; Pulse Width: 2; Average Pwr: -55.542370;  
Burst 4781 Rising Edge: 1431526; Falling Edge: 1431528; Pulse Width: 2; Average Pwr: -54.807976;  
Burst 4782 Rising Edge: 1431529; Falling Edge: 1431546; Pulse Width: 17; Average Pwr: -54.840717;  
Burst 4783 Rising Edge: 1431547; Falling Edge: 1431551; Pulse Width: 4; Average Pwr: -53.974979;  
Burst 4784 Rising Edge: 1431552; Falling Edge: 1431554; Pulse Width: 2; Average Pwr: -55.581066;  
Burst 4785 Rising Edge: 1431555; Falling Edge: 1431556; Pulse Width: 1; Average Pwr: -53.865150;  
Burst 4786 Rising Edge: 1433022; Falling Edge: 1433023; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 4787 Rising Edge: 1433024; Falling Edge: 1433025; Pulse Width: 1; Average Pwr: -53.925964;  
Burst 4788 Rising Edge: 1433026; Falling Edge: 1433027; Pulse Width: 1; Average Pwr: -57.153358;  
Burst 4789 Rising Edge: 1433028; Falling Edge: 1433029; Pulse Width: 1; Average Pwr: -53.557716;  
Burst 4790 Rising Edge: 1433030; Falling Edge: 1433031; Pulse Width: 1; Average Pwr: -55.984703;  
Burst 4791 Rising Edge: 1433032; Falling Edge: 1433033; Pulse Width: 1; Average Pwr: -52.467136;  
Burst 4792 Rising Edge: 1433034; Falling Edge: 1433035; Pulse Width: 1; Average Pwr: -55.868752;  
Burst 4793 Rising Edge: 1433036; Falling Edge: 1433037; Pulse Width: 1; Average Pwr: -51.457138;  
Burst 4794 Rising Edge: 1433038; Falling Edge: 1433039; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 4795 Rising Edge: 1433040; Falling Edge: 1433041; Pulse Width: 1; Average Pwr: -51.548672;  
Burst 4796 Rising Edge: 1433042; Falling Edge: 1433043; Pulse Width: 1; Average Pwr: -54.136745;  
Burst 4797 Rising Edge: 1433044; Falling Edge: 1433045; Pulse Width: 1; Average Pwr: -51.710789;  
Burst 4798 Rising Edge: 1433046; Falling Edge: 1433047; Pulse Width: 1; Average Pwr: -53.229176;  
Burst 4799 Rising Edge: 1433048; Falling Edge: 1433049; Pulse Width: 1; Average Pwr: -52.299294;  
Burst 4800 Rising Edge: 1433050; Falling Edge: 1433053; Pulse Width: 3; Average Pwr: -54.950317;  
Burst 4801 Rising Edge: 1433054; Falling Edge: 1433057; Pulse Width: 3; Average Pwr: -55.570629;  
Burst 4802 Rising Edge: 1433058; Falling Edge: 1433061; Pulse Width: 3; Average Pwr: -55.114944;  
Burst 4803 Rising Edge: 1433062; Falling Edge: 1433072; Pulse Width: 10; Average Pwr: -54.314640;  
Burst 4804 Rising Edge: 1433073; Falling Edge: 1433077; Pulse Width: 4; Average Pwr: -53.774784;  
Burst 4805 Rising Edge: 1433078; Falling Edge: 1433088; Pulse Width: 10; Average Pwr: -54.544857;  
Burst 4806 Rising Edge: 1433089; Falling Edge: 1433093; Pulse Width: 4; Average Pwr: -52.172409;  
Burst 4807 Rising Edge: 1433094; Falling Edge: 1433110; Pulse Width: 16; Average Pwr: -53.575172;  
Burst 4808 Rising Edge: 1433111; Falling Edge: 1433113; Pulse Width: 2; Average Pwr: -53.923347;  
Burst 4809 Rising Edge: 1433114; Falling Edge: 1433128; Pulse Width: 14; Average Pwr: -53.996899;  
Burst 4810 Rising Edge: 1433130; Falling Edge: 1433134; Pulse Width: 4; Average Pwr: -56.657246;  
Burst 4811 Rising Edge: 1433135; Falling Edge: 1433136; Pulse Width: 1; Average Pwr: -51.457138;  
Burst 4812 Rising Edge: 1433137; Falling Edge: 1433142; Pulse Width: 5; Average Pwr: -51.877609;  
Burst 4813 Rising Edge: 1433143; Falling Edge: 1433147; Pulse Width: 4; Average Pwr: -52.588577;  
Burst 4814 Rising Edge: 1433148; Falling Edge: 1433151; Pulse Width: 3; Average Pwr: -52.042118;  
Burst 4815 Rising Edge: 1433152; Falling Edge: 1433154; Pulse Width: 2; Average Pwr: -53.040756;  
Burst 4816 Rising Edge: 1433155; Falling Edge: 1433158; Pulse Width: 3; Average Pwr: -55.795307;  
Burst 4817 Rising Edge: 1433159; Falling Edge: 1433162; Pulse Width: 3; Average Pwr: -53.232262;  
Burst 4818 Rising Edge: 1434622; Falling Edge: 1434623; Pulse Width: 1; Average Pwr: -53.302792;  
Burst 4819 Rising Edge: 1434624; Falling Edge: 1434625; Pulse Width: 1; Average Pwr: -51.974827;  
Burst 4820 Rising Edge: 1434626; Falling Edge: 1434627; Pulse Width: 1; Average Pwr: -52.436089;

Burst 4821 Rising Edge: 1434628; Falling Edge: 1434629; Pulse Width: 1; Average Pwr: -52.950550;  
Burst 4822 Rising Edge: 1434630; Falling Edge: 1434631; Pulse Width: 1; Average Pwr: -53.392017;  
Burst 4823 Rising Edge: 1434632; Falling Edge: 1434633; Pulse Width: 1; Average Pwr: -53.823380;  
Burst 4824 Rising Edge: 1434634; Falling Edge: 1434635; Pulse Width: 1; Average Pwr: -53.229568;  
Burst 4825 Rising Edge: 1434636; Falling Edge: 1434637; Pulse Width: 1; Average Pwr: -53.609459;  
Burst 4826 Rising Edge: 1434638; Falling Edge: 1434639; Pulse Width: 1; Average Pwr: -54.398563;  
Burst 4827 Rising Edge: 1434640; Falling Edge: 1434641; Pulse Width: 1; Average Pwr: -55.301540;  
Burst 4828 Rising Edge: 1434642; Falling Edge: 1434643; Pulse Width: 1; Average Pwr: -54.043461;  
Burst 4829 Rising Edge: 1434644; Falling Edge: 1434645; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 4830 Rising Edge: 1434646; Falling Edge: 1434647; Pulse Width: 1; Average Pwr: -55.473831;  
Burst 4831 Rising Edge: 1434648; Falling Edge: 1434649; Pulse Width: 1; Average Pwr: -54.724400;  
Burst 4832 Rising Edge: 1434650; Falling Edge: 1434651; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 4833 Rising Edge: 1434652; Falling Edge: 1434653; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 4834 Rising Edge: 1434654; Falling Edge: 1434655; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 4835 Rising Edge: 1434656; Falling Edge: 1434657; Pulse Width: 1; Average Pwr: -53.434940;  
Burst 4836 Rising Edge: 1434658; Falling Edge: 1434659; Pulse Width: 1; Average Pwr: -55.413044;  
Burst 4837 Rising Edge: 1434660; Falling Edge: 1434677; Pulse Width: 17; Average Pwr: -53.877209;  
Burst 4838 Rising Edge: 1434678; Falling Edge: 1434693; Pulse Width: 15; Average Pwr: -54.586967;  
Burst 4839 Rising Edge: 1434694; Falling Edge: 1434706; Pulse Width: 12; Average Pwr: -54.831039;  
Burst 4840 Rising Edge: 1434707; Falling Edge: 1434713; Pulse Width: 6; Average Pwr: -54.390625;  
Burst 4841 Rising Edge: 1434714; Falling Edge: 1434721; Pulse Width: 7; Average Pwr: -53.690857;  
Burst 4842 Rising Edge: 1434722; Falling Edge: 1434729; Pulse Width: 7; Average Pwr: -53.929070;  
Burst 4843 Rising Edge: 1434730; Falling Edge: 1434733; Pulse Width: 3; Average Pwr: -55.447006;  
Burst 4844 Rising Edge: 1434734; Falling Edge: 1434738; Pulse Width: 4; Average Pwr: -55.115101;  
Burst 4845 Rising Edge: 1434739; Falling Edge: 1434745; Pulse Width: 6; Average Pwr: -51.746658;  
Burst 4846 Rising Edge: 1434746; Falling Edge: 1434749; Pulse Width: 3; Average Pwr: -52.176807;  
Burst 4847 Rising Edge: 1434750; Falling Edge: 1434756; Pulse Width: 6; Average Pwr: -55.454060;  
Burst 4848 Rising Edge: 1434757; Falling Edge: 1434761; Pulse Width: 4; Average Pwr: -53.341763;  
Burst 4849 Rising Edge: 1436222; Falling Edge: 1436223; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 4850 Rising Edge: 1436224; Falling Edge: 1436225; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 4851 Rising Edge: 1436226; Falling Edge: 1436227; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 4852 Rising Edge: 1436228; Falling Edge: 1436229; Pulse Width: 1; Average Pwr: -53.346027;  
Burst 4853 Rising Edge: 1436230; Falling Edge: 1436231; Pulse Width: 1; Average Pwr: -56.610199;  
Burst 4854 Rising Edge: 1436232; Falling Edge: 1436233; Pulse Width: 1; Average Pwr: -52.285507;  
Burst 4855 Rising Edge: 1436234; Falling Edge: 1436235; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 4856 Rising Edge: 1436236; Falling Edge: 1436237; Pulse Width: 1; Average Pwr: -51.806023;  
Burst 4857 Rising Edge: 1436238; Falling Edge: 1436239; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 4858 Rising Edge: 1436240; Falling Edge: 1436241; Pulse Width: 1; Average Pwr: -51.812813;  
Burst 4859 Rising Edge: 1436242; Falling Edge: 1436243; Pulse Width: 1; Average Pwr: -53.790752;  
Burst 4860 Rising Edge: 1436244; Falling Edge: 1436245; Pulse Width: 1; Average Pwr: -51.419109;  
Burst 4861 Rising Edge: 1436246; Falling Edge: 1436247; Pulse Width: 1; Average Pwr: -52.829208;  
Burst 4862 Rising Edge: 1436248; Falling Edge: 1436249; Pulse Width: 1; Average Pwr: -52.040352;  
Burst 4863 Rising Edge: 1436250; Falling Edge: 1436251; Pulse Width: 1; Average Pwr: -52.613850;  
Burst 4864 Rising Edge: 1436252; Falling Edge: 1436253; Pulse Width: 1; Average Pwr: -52.594467;  
Burst 4865 Rising Edge: 1436254; Falling Edge: 1436255; Pulse Width: 1; Average Pwr: -52.627167;  
Burst 4866 Rising Edge: 1436256; Falling Edge: 1436257; Pulse Width: 1; Average Pwr: -53.620544;  
Burst 4867 Rising Edge: 1436258; Falling Edge: 1436261; Pulse Width: 3; Average Pwr: -55.501972;  
Burst 4868 Rising Edge: 1436262; Falling Edge: 1436272; Pulse Width: 10; Average Pwr: -54.448421;  
Burst 4869 Rising Edge: 1436273; Falling Edge: 1436277; Pulse Width: 4; Average Pwr: -53.727879;  
Burst 4870 Rising Edge: 1436278; Falling Edge: 1436288; Pulse Width: 10; Average Pwr: -54.395466;  
Burst 4871 Rising Edge: 1436289; Falling Edge: 1436293; Pulse Width: 4; Average Pwr: -52.422459;  
Burst 4872 Rising Edge: 1436294; Falling Edge: 1436304; Pulse Width: 10; Average Pwr: -52.643349;  
Burst 4873 Rising Edge: 1436305; Falling Edge: 1436310; Pulse Width: 5; Average Pwr: -54.435795;

Burst 4874 Rising Edge: 1436311; Falling Edge: 1436313; Pulse Width: 2; Average Pwr: -53.727795;  
Burst 4875 Rising Edge: 1436314; Falling Edge: 1436320; Pulse Width: 6; Average Pwr: -54.302372;  
Burst 4876 Rising Edge: 1436322; Falling Edge: 1436324; Pulse Width: 2; Average Pwr: -53.586536;  
Burst 4877 Rising Edge: 1436325; Falling Edge: 1436345; Pulse Width: 20; Average Pwr: -54.814396;  
Burst 4878 Rising Edge: 1436346; Falling Edge: 1436347; Pulse Width: 1; Average Pwr: -50.693211;  
Burst 4879 Rising Edge: 1436348; Falling Edge: 1436350; Pulse Width: 2; Average Pwr: -57.077057;  
Burst 4880 Rising Edge: 1436352; Falling Edge: 1436354; Pulse Width: 2; Average Pwr: -54.098099;  
Burst 4881 Rising Edge: 1436356; Falling Edge: 1436361; Pulse Width: 5; Average Pwr: -55.586674;  
Burst 4882 Rising Edge: 1437822; Falling Edge: 1437823; Pulse Width: 1; Average Pwr: -53.280087;  
Burst 4883 Rising Edge: 1437824; Falling Edge: 1437825; Pulse Width: 1; Average Pwr: -51.726601;  
Burst 4884 Rising Edge: 1437826; Falling Edge: 1437827; Pulse Width: 1; Average Pwr: -52.858452;  
Burst 4885 Rising Edge: 1437828; Falling Edge: 1437829; Pulse Width: 1; Average Pwr: -53.663567;  
Burst 4886 Rising Edge: 1437830; Falling Edge: 1437831; Pulse Width: 1; Average Pwr: -52.439453;  
Burst 4887 Rising Edge: 1437832; Falling Edge: 1437833; Pulse Width: 1; Average Pwr: -53.670185;  
Burst 4888 Rising Edge: 1437834; Falling Edge: 1437835; Pulse Width: 1; Average Pwr: -52.722935;  
Burst 4889 Rising Edge: 1437836; Falling Edge: 1437837; Pulse Width: 1; Average Pwr: -54.736900;  
Burst 4890 Rising Edge: 1437838; Falling Edge: 1437839; Pulse Width: 1; Average Pwr: -53.609459;  
Burst 4891 Rising Edge: 1437840; Falling Edge: 1437841; Pulse Width: 1; Average Pwr: -55.538521;  
Burst 4892 Rising Edge: 1437842; Falling Edge: 1437843; Pulse Width: 1; Average Pwr: -53.656479;  
Burst 4893 Rising Edge: 1437844; Falling Edge: 1437845; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 4894 Rising Edge: 1437846; Falling Edge: 1437847; Pulse Width: 1; Average Pwr: -54.441998;  
Burst 4895 Rising Edge: 1437848; Falling Edge: 1437849; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 4896 Rising Edge: 1437850; Falling Edge: 1437851; Pulse Width: 1; Average Pwr: -55.550560;  
Burst 4897 Rising Edge: 1437852; Falling Edge: 1437853; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 4898 Rising Edge: 1437854; Falling Edge: 1437855; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 4899 Rising Edge: 1437856; Falling Edge: 1437857; Pulse Width: 1; Average Pwr: -53.845753;  
Burst 4900 Rising Edge: 1437858; Falling Edge: 1437859; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 4901 Rising Edge: 1437860; Falling Edge: 1437872; Pulse Width: 12; Average Pwr: -53.252449;  
Burst 4902 Rising Edge: 1437873; Falling Edge: 1437877; Pulse Width: 4; Average Pwr: -53.557674;  
Burst 4903 Rising Edge: 1437878; Falling Edge: 1437888; Pulse Width: 10; Average Pwr: -53.752113;  
Burst 4904 Rising Edge: 1437889; Falling Edge: 1437893; Pulse Width: 4; Average Pwr: -55.460854;  
Burst 4905 Rising Edge: 1437894; Falling Edge: 1437906; Pulse Width: 12; Average Pwr: -54.565388;  
Burst 4906 Rising Edge: 1437907; Falling Edge: 1437927; Pulse Width: 20; Average Pwr: -54.030941;  
Burst 4907 Rising Edge: 1437928; Falling Edge: 1437929; Pulse Width: 1; Average Pwr: -50.334358;  
Burst 4908 Rising Edge: 1437930; Falling Edge: 1437943; Pulse Width: 13; Average Pwr: -54.851543;  
Burst 4909 Rising Edge: 1437944; Falling Edge: 1437950; Pulse Width: 6; Average Pwr: -54.136169;  
Burst 4910 Rising Edge: 1437951; Falling Edge: 1437956; Pulse Width: 5; Average Pwr: -54.622223;  
Burst 4911 Rising Edge: 1437957; Falling Edge: 1437958; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 4912 Rising Edge: 1437960; Falling Edge: 1437962; Pulse Width: 2; Average Pwr: -53.964058;  
Burst 4913 Rising Edge: 1439422; Falling Edge: 1439423; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 4914 Rising Edge: 1439424; Falling Edge: 1439425; Pulse Width: 1; Average Pwr: -54.002666;  
Burst 4915 Rising Edge: 1439426; Falling Edge: 1439427; Pulse Width: 1; Average Pwr: -55.871742;  
Burst 4916 Rising Edge: 1439428; Falling Edge: 1439429; Pulse Width: 1; Average Pwr: -52.942333;  
Burst 4917 Rising Edge: 1439430; Falling Edge: 1439431; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 4918 Rising Edge: 1439432; Falling Edge: 1439433; Pulse Width: 1; Average Pwr: -52.212666;  
Burst 4919 Rising Edge: 1439434; Falling Edge: 1439435; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 4920 Rising Edge: 1439436; Falling Edge: 1439437; Pulse Width: 1; Average Pwr: -52.049118;  
Burst 4921 Rising Edge: 1439438; Falling Edge: 1439439; Pulse Width: 1; Average Pwr: -54.821980;  
Burst 4922 Rising Edge: 1439440; Falling Edge: 1439441; Pulse Width: 1; Average Pwr: -51.893124;  
Burst 4923 Rising Edge: 1439442; Falling Edge: 1439443; Pulse Width: 1; Average Pwr: -54.010715;  
Burst 4924 Rising Edge: 1439444; Falling Edge: 1439445; Pulse Width: 1; Average Pwr: -51.270088;  
Burst 4925 Rising Edge: 1439446; Falling Edge: 1439447; Pulse Width: 1; Average Pwr: -53.617603;  
Burst 4926 Rising Edge: 1439448; Falling Edge: 1439449; Pulse Width: 1; Average Pwr: -51.360157;

Burst 4927 Rising Edge: 1439450; Falling Edge: 1439451; Pulse Width: 1; Average Pwr: -52.558224;  
Burst 4928 Rising Edge: 1439452; Falling Edge: 1439453; Pulse Width: 1; Average Pwr: -52.043053;  
Burst 4929 Rising Edge: 1439454; Falling Edge: 1439455; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 4930 Rising Edge: 1439456; Falling Edge: 1439457; Pulse Width: 1; Average Pwr: -52.162365;  
Burst 4931 Rising Edge: 1439458; Falling Edge: 1439461; Pulse Width: 3; Average Pwr: -55.117058;  
Burst 4932 Rising Edge: 1439462; Falling Edge: 1439472; Pulse Width: 10; Average Pwr: -53.981731;  
Burst 4933 Rising Edge: 1439473; Falling Edge: 1439477; Pulse Width: 4; Average Pwr: -54.559776;  
Burst 4934 Rising Edge: 1439478; Falling Edge: 1439479; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 4935 Rising Edge: 1439480; Falling Edge: 1439488; Pulse Width: 8; Average Pwr: -53.756435;  
Burst 4936 Rising Edge: 1439489; Falling Edge: 1439493; Pulse Width: 4; Average Pwr: -52.130981;  
Burst 4937 Rising Edge: 1439494; Falling Edge: 1439513; Pulse Width: 19; Average Pwr: -54.050217;  
Burst 4938 Rising Edge: 1439514; Falling Edge: 1439520; Pulse Width: 6; Average Pwr: -54.503742;  
Burst 4939 Rising Edge: 1439522; Falling Edge: 1439525; Pulse Width: 3; Average Pwr: -51.776527;  
Burst 4940 Rising Edge: 1439526; Falling Edge: 1439530; Pulse Width: 4; Average Pwr: -55.035683;  
Burst 4941 Rising Edge: 1439531; Falling Edge: 1439535; Pulse Width: 4; Average Pwr: -53.696663;  
Burst 4942 Rising Edge: 1439538; Falling Edge: 1439546; Pulse Width: 8; Average Pwr: -54.846951;  
Burst 4943 Rising Edge: 1439547; Falling Edge: 1439558; Pulse Width: 11; Average Pwr: -54.061310;  
Burst 4944 Rising Edge: 1439560; Falling Edge: 1439562; Pulse Width: 2; Average Pwr: -53.012531;  
Burst 4945 Rising Edge: 1441022; Falling Edge: 1441023; Pulse Width: 1; Average Pwr: -53.196827;  
Burst 4946 Rising Edge: 1441024; Falling Edge: 1441025; Pulse Width: 1; Average Pwr: -51.503078;  
Burst 4947 Rising Edge: 1441026; Falling Edge: 1441027; Pulse Width: 1; Average Pwr: -53.089245;  
Burst 4948 Rising Edge: 1441028; Falling Edge: 1441029; Pulse Width: 1; Average Pwr: -52.623653;  
Burst 4949 Rising Edge: 1441030; Falling Edge: 1441031; Pulse Width: 1; Average Pwr: -52.994484;  
Burst 4950 Rising Edge: 1441032; Falling Edge: 1441033; Pulse Width: 1; Average Pwr: -53.336369;  
Burst 4951 Rising Edge: 1441034; Falling Edge: 1441035; Pulse Width: 1; Average Pwr: -53.073563;  
Burst 4952 Rising Edge: 1441036; Falling Edge: 1441037; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 4953 Rising Edge: 1441038; Falling Edge: 1441039; Pulse Width: 1; Average Pwr: -53.287418;  
Burst 4954 Rising Edge: 1441040; Falling Edge: 1441041; Pulse Width: 1; Average Pwr: -55.129894;  
Burst 4955 Rising Edge: 1441042; Falling Edge: 1441043; Pulse Width: 1; Average Pwr: -53.725403;  
Burst 4956 Rising Edge: 1441044; Falling Edge: 1441045; Pulse Width: 1; Average Pwr: -55.733234;  
Burst 4957 Rising Edge: 1441046; Falling Edge: 1441047; Pulse Width: 1; Average Pwr: -53.925964;  
Burst 4958 Rising Edge: 1441048; Falling Edge: 1441049; Pulse Width: 1; Average Pwr: -55.557629;  
Burst 4959 Rising Edge: 1441050; Falling Edge: 1441051; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 4960 Rising Edge: 1441052; Falling Edge: 1441053; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 4961 Rising Edge: 1441054; Falling Edge: 1441055; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 4962 Rising Edge: 1441056; Falling Edge: 1441057; Pulse Width: 1; Average Pwr: -53.305946;  
Burst 4963 Rising Edge: 1441058; Falling Edge: 1441059; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 4964 Rising Edge: 1441060; Falling Edge: 1441072; Pulse Width: 12; Average Pwr: -53.426792;  
Burst 4965 Rising Edge: 1441073; Falling Edge: 1441077; Pulse Width: 4; Average Pwr: -53.623459;  
Burst 4966 Rising Edge: 1441078; Falling Edge: 1441088; Pulse Width: 10; Average Pwr: -53.641396;  
Burst 4967 Rising Edge: 1441089; Falling Edge: 1441093; Pulse Width: 4; Average Pwr: -55.102737;  
Burst 4968 Rising Edge: 1441094; Falling Edge: 1441106; Pulse Width: 12; Average Pwr: -54.740681;  
Burst 4969 Rising Edge: 1441107; Falling Edge: 1441113; Pulse Width: 6; Average Pwr: -54.396626;  
Burst 4970 Rising Edge: 1441114; Falling Edge: 1441130; Pulse Width: 16; Average Pwr: -54.186069;  
Burst 4971 Rising Edge: 1441131; Falling Edge: 1441136; Pulse Width: 5; Average Pwr: -57.159668;  
Burst 4972 Rising Edge: 1441137; Falling Edge: 1441139; Pulse Width: 2; Average Pwr: -52.118195;  
Burst 4973 Rising Edge: 1441140; Falling Edge: 1441141; Pulse Width: 1; Average Pwr: -53.865150;  
Burst 4974 Rising Edge: 1441142; Falling Edge: 1441143; Pulse Width: 1; Average Pwr: -47.525448;  
Burst 4975 Rising Edge: 1441144; Falling Edge: 1441147; Pulse Width: 3; Average Pwr: -56.329346;  
Burst 4976 Rising Edge: 1441148; Falling Edge: 1441152; Pulse Width: 4; Average Pwr: -56.391552;  
Burst 4977 Rising Edge: 1441155; Falling Edge: 1441159; Pulse Width: 4; Average Pwr: -54.739819;  
Burst 4978 Rising Edge: 1441160; Falling Edge: 1441161; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 4979 Rising Edge: 1441405; Falling Edge: 1441406; Pulse Width: 1; Average Pwr: -58.343956;

Burst 4980 Rising Edge: 1441407; Falling Edge: 1441408; Pulse Width: 1; Average Pwr: -54.399078;  
Burst 4981 Rising Edge: 1441409; Falling Edge: 1441410; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 4982 Rising Edge: 1441411; Falling Edge: 1441412; Pulse Width: 1; Average Pwr: -54.344105;  
Burst 4983 Rising Edge: 1441413; Falling Edge: 1441414; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 4984 Rising Edge: 1441415; Falling Edge: 1441416; Pulse Width: 1; Average Pwr: -55.380150;  
Burst 4985 Rising Edge: 1441417; Falling Edge: 1441418; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 4986 Rising Edge: 1441419; Falling Edge: 1441420; Pulse Width: 1; Average Pwr: -54.932247;  
Burst 4987 Rising Edge: 1441421; Falling Edge: 1441422; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 4988 Rising Edge: 1441423; Falling Edge: 1441424; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 4989 Rising Edge: 1441425; Falling Edge: 1441426; Pulse Width: 1; Average Pwr: -55.833733;  
Burst 4990 Rising Edge: 1441427; Falling Edge: 1441428; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 4991 Rising Edge: 1441429; Falling Edge: 1441430; Pulse Width: 1; Average Pwr: -56.254902;  
Burst 4992 Rising Edge: 1441431; Falling Edge: 1441432; Pulse Width: 1; Average Pwr: -56.957554;  
Burst 4993 Rising Edge: 1441433; Falling Edge: 1441434; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 4994 Rising Edge: 1441435; Falling Edge: 1441436; Pulse Width: 1; Average Pwr: -57.942371;  
Burst 4995 Rising Edge: 1441437; Falling Edge: 1441438; Pulse Width: 1; Average Pwr: -56.846180;  
Burst 4996 Rising Edge: 1441439; Falling Edge: 1441440; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 4997 Rising Edge: 1441441; Falling Edge: 1441442; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 4998 Rising Edge: 1441444; Falling Edge: 1441446; Pulse Width: 2; Average Pwr: -58.245747;  
Burst 4999 Rising Edge: 1441447; Falling Edge: 1441455; Pulse Width: 8; Average Pwr: -57.031742;  
Burst 5000 Rising Edge: 1441456; Falling Edge: 1441460; Pulse Width: 4; Average Pwr: -55.468292;  
Burst 5001 Rising Edge: 1441461; Falling Edge: 1441471; Pulse Width: 10; Average Pwr: -56.633244;  
Burst 5002 Rising Edge: 1441472; Falling Edge: 1441474; Pulse Width: 2; Average Pwr: -55.498257;  
Burst 5003 Rising Edge: 1441475; Falling Edge: 1441476; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 5004 Rising Edge: 1441478; Falling Edge: 1441484; Pulse Width: 6; Average Pwr: -56.736271;  
Burst 5005 Rising Edge: 1441485; Falling Edge: 1441487; Pulse Width: 2; Average Pwr: -59.044384;  
Burst 5006 Rising Edge: 1441488; Falling Edge: 1441491; Pulse Width: 3; Average Pwr: -55.785248;  
Burst 5007 Rising Edge: 1441493; Falling Edge: 1441496; Pulse Width: 3; Average Pwr: -56.616322;  
Burst 5008 Rising Edge: 1441497; Falling Edge: 1441498; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 5009 Rising Edge: 1441499; Falling Edge: 1441500; Pulse Width: 1; Average Pwr: -53.845753;  
Burst 5010 Rising Edge: 1441501; Falling Edge: 1441503; Pulse Width: 2; Average Pwr: -58.727760;  
Burst 5011 Rising Edge: 1441504; Falling Edge: 1441506; Pulse Width: 2; Average Pwr: -56.802849;  
Burst 5012 Rising Edge: 1441508; Falling Edge: 1441509; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 5013 Rising Edge: 1441510; Falling Edge: 1441511; Pulse Width: 1; Average Pwr: -58.008434;  
Burst 5014 Rising Edge: 1441512; Falling Edge: 1441516; Pulse Width: 4; Average Pwr: -55.920013;  
Burst 5015 Rising Edge: 1441520; Falling Edge: 1441522; Pulse Width: 2; Average Pwr: -56.794750;  
Burst 5016 Rising Edge: 1441524; Falling Edge: 1441527; Pulse Width: 3; Average Pwr: -55.758217;  
Burst 5017 Rising Edge: 1441531; Falling Edge: 1441532; Pulse Width: 1; Average Pwr: -55.343155;  
Burst 5018 Rising Edge: 1441533; Falling Edge: 1441537; Pulse Width: 4; Average Pwr: -56.570698;  
Burst 5019 Rising Edge: 1441538; Falling Edge: 1441543; Pulse Width: 5; Average Pwr: -55.449326;  
Burst 5020 Rising Edge: 1441544; Falling Edge: 1441547; Pulse Width: 3; Average Pwr: -56.862103;  
Burst 5021 Rising Edge: 1441548; Falling Edge: 1441549; Pulse Width: 1; Average Pwr: -56.933685;  
Burst 5022 Rising Edge: 1441555; Falling Edge: 1441556; Pulse Width: 1; Average Pwr: -55.009682;  
Burst 5023 Rising Edge: 1441557; Falling Edge: 1441561; Pulse Width: 4; Average Pwr: -56.131901;  
Burst 5024 Rising Edge: 1441562; Falling Edge: 1441564; Pulse Width: 2; Average Pwr: -57.849106;  
Burst 5025 Rising Edge: 1443301; Falling Edge: 1443302; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 5026 Rising Edge: 1443305; Falling Edge: 1443306; Pulse Width: 1; Average Pwr: -59.162514;  
Burst 5027 Rising Edge: 1443309; Falling Edge: 1443310; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 5028 Rising Edge: 1443313; Falling Edge: 1443320; Pulse Width: 7; Average Pwr: -58.759472;  
Burst 5029 Rising Edge: 1443321; Falling Edge: 1443324; Pulse Width: 3; Average Pwr: -57.664482;  
Burst 5030 Rising Edge: 1443325; Falling Edge: 1443332; Pulse Width: 7; Average Pwr: -57.990067;  
Burst 5031 Rising Edge: 1443333; Falling Edge: 1443336; Pulse Width: 3; Average Pwr: -58.398949;  
Burst 5032 Rising Edge: 1443337; Falling Edge: 1443338; Pulse Width: 1; Average Pwr: -58.543716;

Burst 5033 Rising Edge: 1443339; Falling Edge: 1443341; Pulse Width: 2; Average Pwr: -57.912205;  
Burst 5034 Rising Edge: 1443342; Falling Edge: 1443343; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 5035 Rising Edge: 1443344; Falling Edge: 1443349; Pulse Width: 5; Average Pwr: -56.167259;  
Burst 5036 Rising Edge: 1443351; Falling Edge: 1443354; Pulse Width: 3; Average Pwr: -56.393490;  
Burst 5037 Rising Edge: 1443355; Falling Edge: 1443356; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 5038 Rising Edge: 1443357; Falling Edge: 1443363; Pulse Width: 6; Average Pwr: -56.895256;  
Burst 5039 Rising Edge: 1443364; Falling Edge: 1443366; Pulse Width: 2; Average Pwr: -56.373924;  
Burst 5040 Rising Edge: 1443367; Falling Edge: 1443369; Pulse Width: 2; Average Pwr: -55.116257;  
Burst 5041 Rising Edge: 1443370; Falling Edge: 1443373; Pulse Width: 3; Average Pwr: -55.438923;  
Burst 5042 Rising Edge: 1443374; Falling Edge: 1443378; Pulse Width: 4; Average Pwr: -56.324425;  
Burst 5043 Rising Edge: 1443380; Falling Edge: 1443391; Pulse Width: 11; Average Pwr: -57.432999;  
Burst 5044 Rising Edge: 1443392; Falling Edge: 1443395; Pulse Width: 3; Average Pwr: -57.960060;  
Burst 5045 Rising Edge: 1443396; Falling Edge: 1443399; Pulse Width: 3; Average Pwr: -57.928894;  
Burst 5046 Rising Edge: 1443400; Falling Edge: 1443403; Pulse Width: 3; Average Pwr: -56.631577;  
Burst 5047 Rising Edge: 1443404; Falling Edge: 1443405; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 5048 Rising Edge: 1443406; Falling Edge: 1443407; Pulse Width: 1; Average Pwr: -57.184315;  
Burst 5049 Rising Edge: 1443408; Falling Edge: 1443409; Pulse Width: 1; Average Pwr: -52.788620;  
Burst 5050 Rising Edge: 1443410; Falling Edge: 1443413; Pulse Width: 3; Average Pwr: -56.327740;  
Burst 5051 Rising Edge: 1443416; Falling Edge: 1443422; Pulse Width: 6; Average Pwr: -55.220295;  
Burst 5052 Rising Edge: 1443423; Falling Edge: 1443425; Pulse Width: 2; Average Pwr: -56.328125;  
Burst 5053 Rising Edge: 1443428; Falling Edge: 1443430; Pulse Width: 2; Average Pwr: -56.379139;  
Burst 5054 Rising Edge: 1443432; Falling Edge: 1443434; Pulse Width: 2; Average Pwr: -56.045334;  
Burst 5055 Rising Edge: 1443435; Falling Edge: 1443438; Pulse Width: 3; Average Pwr: -55.781723;  
Burst 5056 Rising Edge: 1443439; Falling Edge: 1443440; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 5057 Rising Edge: 1443443; Falling Edge: 1443445; Pulse Width: 2; Average Pwr: -57.296947;  
Burst 5058 Rising Edge: 1443446; Falling Edge: 1443448; Pulse Width: 2; Average Pwr: -55.963760;  
Burst 5059 Rising Edge: 1443449; Falling Edge: 1443456; Pulse Width: 7; Average Pwr: -56.637489;  
Burst 5060 Rising Edge: 1444260; Falling Edge: 1444261; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 5061 Rising Edge: 1444262; Falling Edge: 1444263; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 5062 Rising Edge: 1444264; Falling Edge: 1444265; Pulse Width: 1; Average Pwr: -58.576118;  
Burst 5063 Rising Edge: 1444266; Falling Edge: 1444267; Pulse Width: 1; Average Pwr: -55.696274;  
Burst 5064 Rising Edge: 1444268; Falling Edge: 1444269; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 5065 Rising Edge: 1444270; Falling Edge: 1444271; Pulse Width: 1; Average Pwr: -54.439095;  
Burst 5066 Rising Edge: 1444272; Falling Edge: 1444273; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 5067 Rising Edge: 1444274; Falling Edge: 1444275; Pulse Width: 1; Average Pwr: -54.444256;  
Burst 5068 Rising Edge: 1444276; Falling Edge: 1444277; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 5069 Rising Edge: 1444278; Falling Edge: 1444279; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 5070 Rising Edge: 1444280; Falling Edge: 1444281; Pulse Width: 1; Average Pwr: -55.740295;  
Burst 5071 Rising Edge: 1444282; Falling Edge: 1444283; Pulse Width: 1; Average Pwr: -54.509232;  
Burst 5072 Rising Edge: 1444284; Falling Edge: 1444285; Pulse Width: 1; Average Pwr: -55.706154;  
Burst 5073 Rising Edge: 1444286; Falling Edge: 1444287; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 5074 Rising Edge: 1444288; Falling Edge: 1444289; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 5075 Rising Edge: 1444290; Falling Edge: 1444291; Pulse Width: 1; Average Pwr: -56.150829;  
Burst 5076 Rising Edge: 1444292; Falling Edge: 1444293; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 5077 Rising Edge: 1444294; Falling Edge: 1444295; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 5078 Rising Edge: 1444296; Falling Edge: 1444297; Pulse Width: 1; Average Pwr: -55.967018;  
Burst 5079 Rising Edge: 1444299; Falling Edge: 1444302; Pulse Width: 3; Average Pwr: -59.356644;  
Burst 5080 Rising Edge: 1444303; Falling Edge: 1444304; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 5081 Rising Edge: 1444305; Falling Edge: 1444310; Pulse Width: 5; Average Pwr: -55.940559;  
Burst 5082 Rising Edge: 1444311; Falling Edge: 1444315; Pulse Width: 4; Average Pwr: -55.627827;  
Burst 5083 Rising Edge: 1444316; Falling Edge: 1444326; Pulse Width: 10; Average Pwr: -57.118092;  
Burst 5084 Rising Edge: 1444327; Falling Edge: 1444331; Pulse Width: 4; Average Pwr: -56.027546;  
Burst 5085 Rising Edge: 1444332; Falling Edge: 1444339; Pulse Width: 7; Average Pwr: -56.719257;

Burst 5086 Rising Edge: 1444340; Falling Edge: 1444342; Pulse Width: 2; Average Pwr: -58.437836;  
Burst 5087 Rising Edge: 1444343; Falling Edge: 1444346; Pulse Width: 3; Average Pwr: -55.711094;  
Burst 5088 Rising Edge: 1444348; Falling Edge: 1444351; Pulse Width: 3; Average Pwr: -56.422962;  
Burst 5089 Rising Edge: 1444352; Falling Edge: 1444353; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 5090 Rising Edge: 1444354; Falling Edge: 1444355; Pulse Width: 1; Average Pwr: -54.238010;  
Burst 5091 Rising Edge: 1444356; Falling Edge: 1444359; Pulse Width: 3; Average Pwr: -58.331829;  
Burst 5092 Rising Edge: 1444360; Falling Edge: 1444361; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 5093 Rising Edge: 1444363; Falling Edge: 1444367; Pulse Width: 4; Average Pwr: -56.809338;  
Burst 5094 Rising Edge: 1444371; Falling Edge: 1444372; Pulse Width: 1; Average Pwr: -52.545937;  
Burst 5095 Rising Edge: 1444373; Falling Edge: 1444376; Pulse Width: 3; Average Pwr: -56.657314;  
Burst 5096 Rising Edge: 1444377; Falling Edge: 1444378; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 5097 Rising Edge: 1444381; Falling Edge: 1444385; Pulse Width: 4; Average Pwr: -56.302261;  
Burst 5098 Rising Edge: 1444386; Falling Edge: 1444389; Pulse Width: 3; Average Pwr: -56.311207;  
Burst 5099 Rising Edge: 1444390; Falling Edge: 1444393; Pulse Width: 3; Average Pwr: -56.619766;  
Burst 5100 Rising Edge: 1444395; Falling Edge: 1444400; Pulse Width: 5; Average Pwr: -55.906128;  
Burst 5101 Rising Edge: 1444401; Falling Edge: 1444402; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 5102 Rising Edge: 1444403; Falling Edge: 1444405; Pulse Width: 2; Average Pwr: -57.255058;  
Burst 5103 Rising Edge: 1444409; Falling Edge: 1444414; Pulse Width: 5; Average Pwr: -53.686577;  
Burst 5104 Rising Edge: 1446187; Falling Edge: 1446188; Pulse Width: 1; Average Pwr: -53.448208;  
Burst 5105 Rising Edge: 1446189; Falling Edge: 1446190; Pulse Width: 1; Average Pwr: -51.630550;  
Burst 5106 Rising Edge: 1446191; Falling Edge: 1446192; Pulse Width: 1; Average Pwr: -52.863319;  
Burst 5107 Rising Edge: 1446193; Falling Edge: 1446194; Pulse Width: 1; Average Pwr: -53.286682;  
Burst 5108 Rising Edge: 1446195; Falling Edge: 1446196; Pulse Width: 1; Average Pwr: -53.066280;  
Burst 5109 Rising Edge: 1446197; Falling Edge: 1446198; Pulse Width: 1; Average Pwr: -53.397156;  
Burst 5110 Rising Edge: 1446199; Falling Edge: 1446200; Pulse Width: 1; Average Pwr: -53.201038;  
Burst 5111 Rising Edge: 1446201; Falling Edge: 1446202; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 5112 Rising Edge: 1446203; Falling Edge: 1446204; Pulse Width: 1; Average Pwr: -53.946514;  
Burst 5113 Rising Edge: 1446205; Falling Edge: 1446206; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 5114 Rising Edge: 1446207; Falling Edge: 1446208; Pulse Width: 1; Average Pwr: -54.083973;  
Burst 5115 Rising Edge: 1446209; Falling Edge: 1446210; Pulse Width: 1; Average Pwr: -55.190025;  
Burst 5116 Rising Edge: 1446211; Falling Edge: 1446212; Pulse Width: 1; Average Pwr: -54.223385;  
Burst 5117 Rising Edge: 1446213; Falling Edge: 1446214; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 5118 Rising Edge: 1446215; Falling Edge: 1446216; Pulse Width: 1; Average Pwr: -54.679760;  
Burst 5119 Rising Edge: 1446217; Falling Edge: 1446218; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 5120 Rising Edge: 1446219; Falling Edge: 1446220; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 5121 Rising Edge: 1446221; Falling Edge: 1446222; Pulse Width: 1; Average Pwr: -53.763332;  
Burst 5122 Rising Edge: 1446223; Falling Edge: 1446224; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 5123 Rising Edge: 1446225; Falling Edge: 1446237; Pulse Width: 12; Average Pwr: -53.660645;  
Burst 5124 Rising Edge: 1446238; Falling Edge: 1446242; Pulse Width: 4; Average Pwr: -53.324993;  
Burst 5125 Rising Edge: 1446243; Falling Edge: 1446258; Pulse Width: 15; Average Pwr: -54.508705;  
Burst 5126 Rising Edge: 1446259; Falling Edge: 1446269; Pulse Width: 10; Average Pwr: -54.215488;  
Burst 5127 Rising Edge: 1446270; Falling Edge: 1446271; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 5128 Rising Edge: 1446272; Falling Edge: 1446278; Pulse Width: 6; Average Pwr: -54.371090;  
Burst 5129 Rising Edge: 1446279; Falling Edge: 1446286; Pulse Width: 7; Average Pwr: -54.124268;  
Burst 5130 Rising Edge: 1446288; Falling Edge: 1446289; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 5131 Rising Edge: 1446290; Falling Edge: 1446293; Pulse Width: 3; Average Pwr: -53.813595;  
Burst 5132 Rising Edge: 1446296; Falling Edge: 1446299; Pulse Width: 3; Average Pwr: -51.615013;  
Burst 5133 Rising Edge: 1446301; Falling Edge: 1446303; Pulse Width: 2; Average Pwr: -52.897808;  
Burst 5134 Rising Edge: 1446304; Falling Edge: 1446310; Pulse Width: 6; Average Pwr: -53.064381;  
Burst 5135 Rising Edge: 1446311; Falling Edge: 1446320; Pulse Width: 9; Average Pwr: -53.308460;  
Burst 5136 Rising Edge: 1446321; Falling Edge: 1446326; Pulse Width: 5; Average Pwr: -52.697674;  
Burst 5137 Rising Edge: 1447787; Falling Edge: 1447788; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 5138 Rising Edge: 1447789; Falling Edge: 1447790; Pulse Width: 1; Average Pwr: -54.369335;



Burst 5139 Rising Edge: 1447791; Falling Edge: 1447792; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 5140 Rising Edge: 1447793; Falling Edge: 1447794; Pulse Width: 1; Average Pwr: -53.144184;  
Burst 5141 Rising Edge: 1447795; Falling Edge: 1447796; Pulse Width: 1; Average Pwr: -55.558701;  
Burst 5142 Rising Edge: 1447797; Falling Edge: 1447798; Pulse Width: 1; Average Pwr: -52.467136;  
Burst 5143 Rising Edge: 1447799; Falling Edge: 1447800; Pulse Width: 1; Average Pwr: -54.441971;  
Burst 5144 Rising Edge: 1447801; Falling Edge: 1447802; Pulse Width: 1; Average Pwr: -52.220451;  
Burst 5145 Rising Edge: 1447803; Falling Edge: 1447804; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 5146 Rising Edge: 1447805; Falling Edge: 1447806; Pulse Width: 1; Average Pwr: -51.413502;  
Burst 5147 Rising Edge: 1447807; Falling Edge: 1447808; Pulse Width: 1; Average Pwr: -53.716969;  
Burst 5148 Rising Edge: 1447809; Falling Edge: 1447810; Pulse Width: 1; Average Pwr: -51.188282;  
Burst 5149 Rising Edge: 1447811; Falling Edge: 1447812; Pulse Width: 1; Average Pwr: -53.302792;  
Burst 5150 Rising Edge: 1447813; Falling Edge: 1447814; Pulse Width: 1; Average Pwr: -51.676559;  
Burst 5151 Rising Edge: 1447815; Falling Edge: 1447816; Pulse Width: 1; Average Pwr: -52.545937;  
Burst 5152 Rising Edge: 1447817; Falling Edge: 1447818; Pulse Width: 1; Average Pwr: -51.953846;  
Burst 5153 Rising Edge: 1447819; Falling Edge: 1447820; Pulse Width: 1; Average Pwr: -52.221462;  
Burst 5154 Rising Edge: 1447821; Falling Edge: 1447822; Pulse Width: 1; Average Pwr: -52.545250;  
Burst 5155 Rising Edge: 1447823; Falling Edge: 1447824; Pulse Width: 1; Average Pwr: -52.274864;  
Burst 5156 Rising Edge: 1447825; Falling Edge: 1447837; Pulse Width: 12; Average Pwr: -54.573788;  
Burst 5157 Rising Edge: 1447838; Falling Edge: 1447842; Pulse Width: 4; Average Pwr: -54.401600;  
Burst 5158 Rising Edge: 1447843; Falling Edge: 1447853; Pulse Width: 10; Average Pwr: -54.354378;  
Burst 5159 Rising Edge: 1447854; Falling Edge: 1447858; Pulse Width: 4; Average Pwr: -52.106575;  
Burst 5160 Rising Edge: 1447859; Falling Edge: 1447869; Pulse Width: 10; Average Pwr: -52.662548;  
Burst 5161 Rising Edge: 1447871; Falling Edge: 1447878; Pulse Width: 7; Average Pwr: -53.687843;  
Burst 5162 Rising Edge: 1447879; Falling Edge: 1447885; Pulse Width: 6; Average Pwr: -54.726933;  
Burst 5163 Rising Edge: 1447887; Falling Edge: 1447888; Pulse Width: 1; Average Pwr: -58.715622;  
Burst 5164 Rising Edge: 1447889; Falling Edge: 1447891; Pulse Width: 2; Average Pwr: -58.056648;  
Burst 5165 Rising Edge: 1447892; Falling Edge: 1447895; Pulse Width: 3; Average Pwr: -54.601395;  
Burst 5166 Rising Edge: 1447896; Falling Edge: 1447902; Pulse Width: 6; Average Pwr: -53.015358;  
Burst 5167 Rising Edge: 1447906; Falling Edge: 1447909; Pulse Width: 3; Average Pwr: -51.529751;  
Burst 5168 Rising Edge: 1447910; Falling Edge: 1447911; Pulse Width: 1; Average Pwr: -58.160362;  
Burst 5169 Rising Edge: 1447912; Falling Edge: 1447919; Pulse Width: 7; Average Pwr: -53.334290;  
Burst 5170 Rising Edge: 1447922; Falling Edge: 1447925; Pulse Width: 3; Average Pwr: -52.604992;  
Burst 5171 Rising Edge: 1449387; Falling Edge: 1449388; Pulse Width: 1; Average Pwr: -53.808807;  
Burst 5172 Rising Edge: 1449389; Falling Edge: 1449390; Pulse Width: 1; Average Pwr: -52.266415;  
Burst 5173 Rising Edge: 1449391; Falling Edge: 1449392; Pulse Width: 1; Average Pwr: -52.764210;  
Burst 5174 Rising Edge: 1449393; Falling Edge: 1449394; Pulse Width: 1; Average Pwr: -52.502838;  
Burst 5175 Rising Edge: 1449395; Falling Edge: 1449396; Pulse Width: 1; Average Pwr: -52.659653;  
Burst 5176 Rising Edge: 1449397; Falling Edge: 1449398; Pulse Width: 1; Average Pwr: -53.306946;  
Burst 5177 Rising Edge: 1449399; Falling Edge: 1449400; Pulse Width: 1; Average Pwr: -53.330559;  
Burst 5178 Rising Edge: 1449401; Falling Edge: 1449402; Pulse Width: 1; Average Pwr: -53.980526;  
Burst 5179 Rising Edge: 1449403; Falling Edge: 1449404; Pulse Width: 1; Average Pwr: -53.429760;  
Burst 5180 Rising Edge: 1449405; Falling Edge: 1449406; Pulse Width: 1; Average Pwr: -54.441998;  
Burst 5181 Rising Edge: 1449407; Falling Edge: 1449408; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 5182 Rising Edge: 1449409; Falling Edge: 1449410; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 5183 Rising Edge: 1449411; Falling Edge: 1449412; Pulse Width: 1; Average Pwr: -55.198044;  
Burst 5184 Rising Edge: 1449413; Falling Edge: 1449414; Pulse Width: 1; Average Pwr: -54.241180;  
Burst 5185 Rising Edge: 1449415; Falling Edge: 1449416; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 5186 Rising Edge: 1449417; Falling Edge: 1449418; Pulse Width: 1; Average Pwr: -53.589058;  
Burst 5187 Rising Edge: 1449419; Falling Edge: 1449420; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 5188 Rising Edge: 1449421; Falling Edge: 1449422; Pulse Width: 1; Average Pwr: -52.800301;  
Burst 5189 Rising Edge: 1449423; Falling Edge: 1449424; Pulse Width: 1; Average Pwr: -55.655094;  
Burst 5190 Rising Edge: 1449425; Falling Edge: 1449431; Pulse Width: 6; Average Pwr: -52.936104;  
Burst 5191 Rising Edge: 1449432; Falling Edge: 1449440; Pulse Width: 8; Average Pwr: -53.395817;

Burst 5192 Rising Edge: 1449441; Falling Edge: 1449442; Pulse Width: 1; Average Pwr: -53.270493;  
Burst 5193 Rising Edge: 1449443; Falling Edge: 1449447; Pulse Width: 4; Average Pwr: -54.385643;  
Burst 5194 Rising Edge: 1449448; Falling Edge: 1449458; Pulse Width: 10; Average Pwr: -54.563160;  
Burst 5195 Rising Edge: 1449460; Falling Edge: 1449471; Pulse Width: 11; Average Pwr: -54.658958;  
Burst 5196 Rising Edge: 1449472; Falling Edge: 1449476; Pulse Width: 4; Average Pwr: -53.888447;  
Burst 5197 Rising Edge: 1449477; Falling Edge: 1449478; Pulse Width: 1; Average Pwr: -51.963467;  
Burst 5198 Rising Edge: 1449479; Falling Edge: 1449486; Pulse Width: 7; Average Pwr: -53.836224;  
Burst 5199 Rising Edge: 1449487; Falling Edge: 1449489; Pulse Width: 2; Average Pwr: -56.140957;  
Burst 5200 Rising Edge: 1449490; Falling Edge: 1449491; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 5201 Rising Edge: 1449493; Falling Edge: 1449504; Pulse Width: 11; Average Pwr: -54.479454;  
Burst 5202 Rising Edge: 1449505; Falling Edge: 1449513; Pulse Width: 8; Average Pwr: -54.885532;  
Burst 5203 Rising Edge: 1449514; Falling Edge: 1449520; Pulse Width: 6; Average Pwr: -55.690887;  
Burst 5204 Rising Edge: 1449523; Falling Edge: 1449526; Pulse Width: 3; Average Pwr: -53.137985;  
Burst 5205 Rising Edge: 1450992; Falling Edge: 1450993; Pulse Width: 1; Average Pwr: -57.196770;  
Burst 5206 Rising Edge: 1450994; Falling Edge: 1450995; Pulse Width: 1; Average Pwr: -53.641205;  
Burst 5207 Rising Edge: 1450996; Falling Edge: 1450997; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 5208 Rising Edge: 1450998; Falling Edge: 1450999; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 5209 Rising Edge: 1451000; Falling Edge: 1451001; Pulse Width: 1; Average Pwr: -55.558701;  
Burst 5210 Rising Edge: 1451002; Falling Edge: 1451003; Pulse Width: 1; Average Pwr: -52.094234;  
Burst 5211 Rising Edge: 1451004; Falling Edge: 1451005; Pulse Width: 1; Average Pwr: -54.238506;  
Burst 5212 Rising Edge: 1451006; Falling Edge: 1451007; Pulse Width: 1; Average Pwr: -51.893124;  
Burst 5213 Rising Edge: 1451008; Falling Edge: 1451009; Pulse Width: 1; Average Pwr: -54.154091;  
Burst 5214 Rising Edge: 1451010; Falling Edge: 1451011; Pulse Width: 1; Average Pwr: -51.843304;  
Burst 5215 Rising Edge: 1451012; Falling Edge: 1451013; Pulse Width: 1; Average Pwr: -53.095192;  
Burst 5216 Rising Edge: 1451014; Falling Edge: 1451015; Pulse Width: 1; Average Pwr: -51.073433;  
Burst 5217 Rising Edge: 1451016; Falling Edge: 1451017; Pulse Width: 1; Average Pwr: -52.934296;  
Burst 5218 Rising Edge: 1451018; Falling Edge: 1451019; Pulse Width: 1; Average Pwr: -51.170319;  
Burst 5219 Rising Edge: 1451020; Falling Edge: 1451021; Pulse Width: 1; Average Pwr: -52.299294;  
Burst 5220 Rising Edge: 1451022; Falling Edge: 1451023; Pulse Width: 1; Average Pwr: -51.467407;  
Burst 5221 Rising Edge: 1451024; Falling Edge: 1451025; Pulse Width: 1; Average Pwr: -52.138630;  
Burst 5222 Rising Edge: 1451026; Falling Edge: 1451027; Pulse Width: 1; Average Pwr: -52.458454;  
Burst 5223 Rising Edge: 1451028; Falling Edge: 1451029; Pulse Width: 1; Average Pwr: -52.974331;  
Burst 5224 Rising Edge: 1451030; Falling Edge: 1451042; Pulse Width: 12; Average Pwr: -54.706684;  
Burst 5225 Rising Edge: 1451043; Falling Edge: 1451047; Pulse Width: 4; Average Pwr: -53.826221;  
Burst 5226 Rising Edge: 1451048; Falling Edge: 1451049; Pulse Width: 1; Average Pwr: -53.942673;  
Burst 5227 Rising Edge: 1451050; Falling Edge: 1451058; Pulse Width: 8; Average Pwr: -53.503551;  
Burst 5228 Rising Edge: 1451059; Falling Edge: 1451063; Pulse Width: 4; Average Pwr: -52.449520;  
Burst 5229 Rising Edge: 1451064; Falling Edge: 1451074; Pulse Width: 10; Average Pwr: -52.669315;  
Burst 5230 Rising Edge: 1451075; Falling Edge: 1451083; Pulse Width: 8; Average Pwr: -54.918766;  
Burst 5231 Rising Edge: 1451084; Falling Edge: 1451090; Pulse Width: 6; Average Pwr: -53.936989;  
Burst 5232 Rising Edge: 1451091; Falling Edge: 1451095; Pulse Width: 4; Average Pwr: -56.648418;  
Burst 5233 Rising Edge: 1451096; Falling Edge: 1451106; Pulse Width: 10; Average Pwr: -54.292690;  
Burst 5234 Rising Edge: 1451108; Falling Edge: 1451116; Pulse Width: 8; Average Pwr: -52.890617;  
Burst 5235 Rising Edge: 1451117; Falling Edge: 1451122; Pulse Width: 5; Average Pwr: -54.883617;  
Burst 5236 Rising Edge: 1451123; Falling Edge: 1451125; Pulse Width: 2; Average Pwr: -58.042233;  
Burst 5237 Rising Edge: 1451126; Falling Edge: 1451132; Pulse Width: 6; Average Pwr: -52.524506;  
Burst 5238 Rising Edge: 1452592; Falling Edge: 1452593; Pulse Width: 1; Average Pwr: -53.981365;  
Burst 5239 Rising Edge: 1452594; Falling Edge: 1452595; Pulse Width: 1; Average Pwr: -52.113960;  
Burst 5240 Rising Edge: 1452596; Falling Edge: 1452597; Pulse Width: 1; Average Pwr: -52.961365;  
Burst 5241 Rising Edge: 1452598; Falling Edge: 1452599; Pulse Width: 1; Average Pwr: -53.079113;  
Burst 5242 Rising Edge: 1452600; Falling Edge: 1452601; Pulse Width: 1; Average Pwr: -52.615467;  
Burst 5243 Rising Edge: 1452602; Falling Edge: 1452603; Pulse Width: 1; Average Pwr: -54.268311;  
Burst 5244 Rising Edge: 1452604; Falling Edge: 1452605; Pulse Width: 1; Average Pwr: -53.475861;

Burst 5245 Rising Edge: 1452606; Falling Edge: 1452607; Pulse Width: 1; Average Pwr: -54.805763;  
Burst 5246 Rising Edge: 1452608; Falling Edge: 1452609; Pulse Width: 1; Average Pwr: -54.066238;  
Burst 5247 Rising Edge: 1452610; Falling Edge: 1452611; Pulse Width: 1; Average Pwr: -54.960331;  
Burst 5248 Rising Edge: 1452612; Falling Edge: 1452613; Pulse Width: 1; Average Pwr: -55.031731;  
Burst 5249 Rising Edge: 1452614; Falling Edge: 1452615; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 5250 Rising Edge: 1452616; Falling Edge: 1452617; Pulse Width: 1; Average Pwr: -55.546677;  
Burst 5251 Rising Edge: 1452618; Falling Edge: 1452619; Pulse Width: 1; Average Pwr: -54.439095;  
Burst 5252 Rising Edge: 1452620; Falling Edge: 1452621; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 5253 Rising Edge: 1452622; Falling Edge: 1452623; Pulse Width: 1; Average Pwr: -53.465927;  
Burst 5254 Rising Edge: 1452624; Falling Edge: 1452625; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 5255 Rising Edge: 1452626; Falling Edge: 1452627; Pulse Width: 1; Average Pwr: -52.715294;  
Burst 5256 Rising Edge: 1452628; Falling Edge: 1452629; Pulse Width: 1; Average Pwr: -55.641640;  
Burst 5257 Rising Edge: 1452630; Falling Edge: 1452636; Pulse Width: 6; Average Pwr: -52.910870;  
Burst 5258 Rising Edge: 1452637; Falling Edge: 1452645; Pulse Width: 8; Average Pwr: -53.318218;  
Burst 5259 Rising Edge: 1452646; Falling Edge: 1452647; Pulse Width: 1; Average Pwr: -53.992203;  
Burst 5260 Rising Edge: 1452648; Falling Edge: 1452652; Pulse Width: 4; Average Pwr: -55.130119;  
Burst 5261 Rising Edge: 1452653; Falling Edge: 1452663; Pulse Width: 10; Average Pwr: -54.282433;  
Burst 5262 Rising Edge: 1452664; Falling Edge: 1452681; Pulse Width: 17; Average Pwr: -54.648750;  
Burst 5263 Rising Edge: 1452682; Falling Edge: 1452683; Pulse Width: 1; Average Pwr: -51.987617;  
Burst 5264 Rising Edge: 1452684; Falling Edge: 1452690; Pulse Width: 6; Average Pwr: -53.179337;  
Burst 5265 Rising Edge: 1452691; Falling Edge: 1452692; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 5266 Rising Edge: 1452693; Falling Edge: 1452699; Pulse Width: 6; Average Pwr: -52.634468;  
Burst 5267 Rising Edge: 1452700; Falling Edge: 1452702; Pulse Width: 2; Average Pwr: -52.988953;  
Burst 5268 Rising Edge: 1452704; Falling Edge: 1452718; Pulse Width: 14; Average Pwr: -53.831501;  
Burst 5269 Rising Edge: 1452720; Falling Edge: 1452723; Pulse Width: 3; Average Pwr: -51.919506;  
Burst 5270 Rising Edge: 1452726; Falling Edge: 1452732; Pulse Width: 6; Average Pwr: -53.229988;  
Burst 5271 Rising Edge: 1454197; Falling Edge: 1454198; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 5272 Rising Edge: 1454199; Falling Edge: 1454200; Pulse Width: 1; Average Pwr: -52.244217;  
Burst 5273 Rising Edge: 1454201; Falling Edge: 1454202; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 5274 Rising Edge: 1454203; Falling Edge: 1454204; Pulse Width: 1; Average Pwr: -52.101490;  
Burst 5275 Rising Edge: 1454205; Falling Edge: 1454206; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 5276 Rising Edge: 1454207; Falling Edge: 1454208; Pulse Width: 1; Average Pwr: -51.700169;  
Burst 5277 Rising Edge: 1454209; Falling Edge: 1454210; Pulse Width: 1; Average Pwr: -53.705265;  
Burst 5278 Rising Edge: 1454211; Falling Edge: 1454212; Pulse Width: 1; Average Pwr: -51.765121;  
Burst 5279 Rising Edge: 1454213; Falling Edge: 1454214; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 5280 Rising Edge: 1454215; Falling Edge: 1454216; Pulse Width: 1; Average Pwr: -51.655548;  
Burst 5281 Rising Edge: 1454217; Falling Edge: 1454218; Pulse Width: 1; Average Pwr: -52.699116;  
Burst 5282 Rising Edge: 1454219; Falling Edge: 1454220; Pulse Width: 1; Average Pwr: -52.086746;  
Burst 5283 Rising Edge: 1454221; Falling Edge: 1454222; Pulse Width: 1; Average Pwr: -52.549210;  
Burst 5284 Rising Edge: 1454223; Falling Edge: 1454224; Pulse Width: 1; Average Pwr: -52.584595;  
Burst 5285 Rising Edge: 1454225; Falling Edge: 1454226; Pulse Width: 1; Average Pwr: -52.584663;  
Burst 5286 Rising Edge: 1454227; Falling Edge: 1454228; Pulse Width: 1; Average Pwr: -53.306946;  
Burst 5287 Rising Edge: 1454229; Falling Edge: 1454230; Pulse Width: 1; Average Pwr: -52.882565;  
Burst 5288 Rising Edge: 1454231; Falling Edge: 1454232; Pulse Width: 1; Average Pwr: -54.190483;  
Burst 5289 Rising Edge: 1454233; Falling Edge: 1454234; Pulse Width: 1; Average Pwr: -53.229588;  
Burst 5290 Rising Edge: 1454235; Falling Edge: 1454247; Pulse Width: 12; Average Pwr: -54.807873;  
Burst 5291 Rising Edge: 1454248; Falling Edge: 1454252; Pulse Width: 4; Average Pwr: -52.748489;  
Burst 5292 Rising Edge: 1454253; Falling Edge: 1454263; Pulse Width: 10; Average Pwr: -53.614750;  
Burst 5293 Rising Edge: 1454264; Falling Edge: 1454268; Pulse Width: 4; Average Pwr: -53.050274;  
Burst 5294 Rising Edge: 1454269; Falling Edge: 1454279; Pulse Width: 10; Average Pwr: -53.129211;  
Burst 5295 Rising Edge: 1454280; Falling Edge: 1454288; Pulse Width: 8; Average Pwr: -55.336620;  
Burst 5296 Rising Edge: 1454289; Falling Edge: 1454295; Pulse Width: 6; Average Pwr: -54.279461;  
Burst 5297 Rising Edge: 1454296; Falling Edge: 1454303; Pulse Width: 7; Average Pwr: -54.551678;

Burst 5298 Rising Edge: 1454304; Falling Edge: 1454305; Pulse Width: 1; Average Pwr: -55.767731;  
Burst 5299 Rising Edge: 1454308; Falling Edge: 1454309; Pulse Width: 1; Average Pwr: -57.756451;  
Burst 5300 Rising Edge: 1454310; Falling Edge: 1454312; Pulse Width: 2; Average Pwr: -56.607536;  
Burst 5301 Rising Edge: 1454313; Falling Edge: 1454315; Pulse Width: 2; Average Pwr: -52.834183;  
Burst 5302 Rising Edge: 1454316; Falling Edge: 1454317; Pulse Width: 1; Average Pwr: -51.406033;  
Burst 5303 Rising Edge: 1454319; Falling Edge: 1454324; Pulse Width: 5; Average Pwr: -55.012905;  
Burst 5304 Rising Edge: 1454325; Falling Edge: 1454333; Pulse Width: 8; Average Pwr: -55.792931;  
Burst 5305 Rising Edge: 1454334; Falling Edge: 1454337; Pulse Width: 3; Average Pwr: -52.204613;  
Burst 5306 Rising Edge: 1454762; Falling Edge: 1454763; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 5307 Rising Edge: 1454764; Falling Edge: 1454765; Pulse Width: 1; Average Pwr: -59.106880;  
Burst 5308 Rising Edge: 1454766; Falling Edge: 1454767; Pulse Width: 1; Average Pwr: -55.641640;  
Burst 5309 Rising Edge: 1454768; Falling Edge: 1454769; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 5310 Rising Edge: 1454770; Falling Edge: 1454771; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 5311 Rising Edge: 1454772; Falling Edge: 1454773; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 5312 Rising Edge: 1454774; Falling Edge: 1454775; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 5313 Rising Edge: 1454776; Falling Edge: 1454777; Pulse Width: 1; Average Pwr: -55.166393;  
Burst 5314 Rising Edge: 1454778; Falling Edge: 1454779; Pulse Width: 1; Average Pwr: -55.382179;  
Burst 5315 Rising Edge: 1454780; Falling Edge: 1454781; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 5316 Rising Edge: 1454782; Falling Edge: 1454783; Pulse Width: 1; Average Pwr: -54.843239;  
Burst 5317 Rising Edge: 1454784; Falling Edge: 1454785; Pulse Width: 1; Average Pwr: -55.587814;  
Burst 5318 Rising Edge: 1454786; Falling Edge: 1454787; Pulse Width: 1; Average Pwr: -56.431541;  
Burst 5319 Rising Edge: 1454788; Falling Edge: 1454789; Pulse Width: 1; Average Pwr: -55.413044;  
Burst 5320 Rising Edge: 1454790; Falling Edge: 1454791; Pulse Width: 1; Average Pwr: -57.851120;  
Burst 5321 Rising Edge: 1454792; Falling Edge: 1454793; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 5322 Rising Edge: 1454794; Falling Edge: 1454795; Pulse Width: 1; Average Pwr: -57.609467;  
Burst 5323 Rising Edge: 1454796; Falling Edge: 1454797; Pulse Width: 1; Average Pwr: -56.381954;  
Burst 5324 Rising Edge: 1454798; Falling Edge: 1454799; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 5325 Rising Edge: 1454800; Falling Edge: 1454804; Pulse Width: 4; Average Pwr: -58.459759;  
Burst 5326 Rising Edge: 1454805; Falling Edge: 1454815; Pulse Width: 10; Average Pwr: -56.467999;  
Burst 5327 Rising Edge: 1454816; Falling Edge: 1454820; Pulse Width: 4; Average Pwr: -56.042053;  
Burst 5328 Rising Edge: 1454821; Falling Edge: 1454829; Pulse Width: 8; Average Pwr: -56.502655;  
Burst 5329 Rising Edge: 1454830; Falling Edge: 1454831; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 5330 Rising Edge: 1454832; Falling Edge: 1454836; Pulse Width: 4; Average Pwr: -56.842411;  
Burst 5331 Rising Edge: 1454837; Falling Edge: 1454839; Pulse Width: 2; Average Pwr: -55.118370;  
Burst 5332 Rising Edge: 1454841; Falling Edge: 1454842; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 5333 Rising Edge: 1454843; Falling Edge: 1454847; Pulse Width: 4; Average Pwr: -56.587482;  
Burst 5334 Rising Edge: 1454848; Falling Edge: 1454849; Pulse Width: 1; Average Pwr: -56.878654;  
Burst 5335 Rising Edge: 1454850; Falling Edge: 1454855; Pulse Width: 5; Average Pwr: -57.313732;  
Burst 5336 Rising Edge: 1454857; Falling Edge: 1454862; Pulse Width: 5; Average Pwr: -57.667404;  
Burst 5337 Rising Edge: 1454864; Falling Edge: 1454866; Pulse Width: 2; Average Pwr: -56.131428;  
Burst 5338 Rising Edge: 1454867; Falling Edge: 1454870; Pulse Width: 3; Average Pwr: -56.206360;  
Burst 5339 Rising Edge: 1454873; Falling Edge: 1454877; Pulse Width: 4; Average Pwr: -57.629692;  
Burst 5340 Rising Edge: 1454878; Falling Edge: 1454884; Pulse Width: 6; Average Pwr: -56.028065;  
Burst 5341 Rising Edge: 1454886; Falling Edge: 1454888; Pulse Width: 2; Average Pwr: -57.445831;  
Burst 5342 Rising Edge: 1454889; Falling Edge: 1454893; Pulse Width: 4; Average Pwr: -56.881256;  
Burst 5343 Rising Edge: 1454894; Falling Edge: 1454895; Pulse Width: 1; Average Pwr: -58.446892;  
Burst 5344 Rising Edge: 1454896; Falling Edge: 1454901; Pulse Width: 5; Average Pwr: -54.450661;  
Burst 5345 Rising Edge: 1454902; Falling Edge: 1454903; Pulse Width: 1; Average Pwr: -57.224003;  
Burst 5346 Rising Edge: 1454904; Falling Edge: 1454909; Pulse Width: 5; Average Pwr: -55.754162;  
Burst 5347 Rising Edge: 1454910; Falling Edge: 1454912; Pulse Width: 2; Average Pwr: -55.169273;  
Burst 5348 Rising Edge: 1454914; Falling Edge: 1454916; Pulse Width: 2; Average Pwr: -58.254185;  
Burst 5349 Rising Edge: 1454918; Falling Edge: 1454919; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 5350 Rising Edge: 1455538; Falling Edge: 1455539; Pulse Width: 1; Average Pwr: -59.679398;

Burst 5351 Rising Edge: 1455540; Falling Edge: 1455541; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 5352 Rising Edge: 1455542; Falling Edge: 1455543; Pulse Width: 1; Average Pwr: -58.990677;  
Burst 5353 Rising Edge: 1455544; Falling Edge: 1455545; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 5354 Rising Edge: 1455546; Falling Edge: 1455547; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 5355 Rising Edge: 1455548; Falling Edge: 1455549; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 5356 Rising Edge: 1455550; Falling Edge: 1455551; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 5357 Rising Edge: 1455552; Falling Edge: 1455553; Pulse Width: 1; Average Pwr: -54.829605;  
Burst 5358 Rising Edge: 1455554; Falling Edge: 1455555; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 5359 Rising Edge: 1455556; Falling Edge: 1455557; Pulse Width: 1; Average Pwr: -54.163422;  
Burst 5360 Rising Edge: 1455558; Falling Edge: 1455559; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 5361 Rising Edge: 1455560; Falling Edge: 1455561; Pulse Width: 1; Average Pwr: -54.399078;  
Burst 5362 Rising Edge: 1455562; Falling Edge: 1455563; Pulse Width: 1; Average Pwr: -55.810600;  
Burst 5363 Rising Edge: 1455564; Falling Edge: 1455565; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 5364 Rising Edge: 1455566; Falling Edge: 1455567; Pulse Width: 1; Average Pwr: -56.557701;  
Burst 5365 Rising Edge: 1455568; Falling Edge: 1455569; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 5366 Rising Edge: 1455570; Falling Edge: 1455571; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 5367 Rising Edge: 1455572; Falling Edge: 1455573; Pulse Width: 1; Average Pwr: -55.365555;  
Burst 5368 Rising Edge: 1455574; Falling Edge: 1455575; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 5369 Rising Edge: 1455576; Falling Edge: 1455577; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 5370 Rising Edge: 1455578; Falling Edge: 1455580; Pulse Width: 2; Average Pwr: -56.633137;  
Burst 5371 Rising Edge: 1455581; Falling Edge: 1455588; Pulse Width: 7; Average Pwr: -56.710377;  
Burst 5372 Rising Edge: 1455589; Falling Edge: 1455592; Pulse Width: 3; Average Pwr: -56.587734;  
Burst 5373 Rising Edge: 1455594; Falling Edge: 1455595; Pulse Width: 1; Average Pwr: -57.970631;  
Burst 5374 Rising Edge: 1455596; Falling Edge: 1455604; Pulse Width: 8; Average Pwr: -56.738434;  
Burst 5375 Rising Edge: 1455605; Falling Edge: 1455609; Pulse Width: 4; Average Pwr: -55.240635;  
Burst 5376 Rising Edge: 1455610; Falling Edge: 1455617; Pulse Width: 7; Average Pwr: -56.886768;  
Burst 5377 Rising Edge: 1455618; Falling Edge: 1455624; Pulse Width: 6; Average Pwr: -57.759464;  
Burst 5378 Rising Edge: 1455626; Falling Edge: 1455627; Pulse Width: 1; Average Pwr: -53.119820;  
Burst 5379 Rising Edge: 1455628; Falling Edge: 1455630; Pulse Width: 2; Average Pwr: -57.033936;  
Burst 5380 Rising Edge: 1455631; Falling Edge: 1455633; Pulse Width: 2; Average Pwr: -56.598934;  
Burst 5381 Rising Edge: 1455634; Falling Edge: 1455637; Pulse Width: 3; Average Pwr: -57.689907;  
Burst 5382 Rising Edge: 1455641; Falling Edge: 1455642; Pulse Width: 1; Average Pwr: -51.546646;  
Burst 5383 Rising Edge: 1455644; Falling Edge: 1455646; Pulse Width: 2; Average Pwr: -51.629307;  
Burst 5384 Rising Edge: 1455648; Falling Edge: 1455649; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 5385 Rising Edge: 1455657; Falling Edge: 1455659; Pulse Width: 2; Average Pwr: -56.530514;  
Burst 5386 Rising Edge: 1455660; Falling Edge: 1455661; Pulse Width: 1; Average Pwr: -51.037979;  
Burst 5387 Rising Edge: 1455662; Falling Edge: 1455663; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 5388 Rising Edge: 1455664; Falling Edge: 1455665; Pulse Width: 1; Average Pwr: -54.002666;  
Burst 5389 Rising Edge: 1455666; Falling Edge: 1455669; Pulse Width: 3; Average Pwr: -53.935482;  
Burst 5390 Rising Edge: 1455673; Falling Edge: 1455675; Pulse Width: 2; Average Pwr: -57.467419;  
Burst 5391 Rising Edge: 1455676; Falling Edge: 1455679; Pulse Width: 3; Average Pwr: -58.004169;  
Burst 5392 Rising Edge: 1455680; Falling Edge: 1455685; Pulse Width: 5; Average Pwr: -58.085388;  
Burst 5393 Rising Edge: 1455687; Falling Edge: 1455690; Pulse Width: 3; Average Pwr: -54.697517;  
Burst 5394 Rising Edge: 1455691; Falling Edge: 1455693; Pulse Width: 2; Average Pwr: -53.100052;  
Burst 5395 Rising Edge: 1455696; Falling Edge: 1455697; Pulse Width: 1; Average Pwr: -59.050751;  
Burst 5396 Rising Edge: 1456745; Falling Edge: 1456746; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 5397 Rising Edge: 1456747; Falling Edge: 1456748; Pulse Width: 1; Average Pwr: -55.751186;  
Burst 5398 Rising Edge: 1456749; Falling Edge: 1456750; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 5399 Rising Edge: 1456751; Falling Edge: 1456752; Pulse Width: 1; Average Pwr: -57.212009;  
Burst 5400 Rising Edge: 1456753; Falling Edge: 1456754; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 5401 Rising Edge: 1456755; Falling Edge: 1456756; Pulse Width: 1; Average Pwr: -57.531582;  
Burst 5402 Rising Edge: 1456757; Falling Edge: 1456758; Pulse Width: 1; Average Pwr: -55.913403;  
Burst 5403 Rising Edge: 1456759; Falling Edge: 1456760; Pulse Width: 1; Average Pwr: -58.518909;

Burst 5404 Rising Edge: 1456761; Falling Edge: 1456762; Pulse Width: 1; Average Pwr: -56.700352;  
Burst 5405 Rising Edge: 1456763; Falling Edge: 1456764; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 5406 Rising Edge: 1456765; Falling Edge: 1456766; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 5407 Rising Edge: 1456767; Falling Edge: 1456768; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 5408 Rising Edge: 1456769; Falling Edge: 1456770; Pulse Width: 1; Average Pwr: -58.527668;  
Burst 5409 Rising Edge: 1456771; Falling Edge: 1456772; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 5410 Rising Edge: 1456773; Falling Edge: 1456774; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 5411 Rising Edge: 1456775; Falling Edge: 1456776; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 5412 Rising Edge: 1456777; Falling Edge: 1456778; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 5413 Rising Edge: 1456779; Falling Edge: 1456780; Pulse Width: 1; Average Pwr: -56.647274;  
Burst 5414 Rising Edge: 1456781; Falling Edge: 1456782; Pulse Width: 1; Average Pwr: -59.963272;  
Burst 5415 Rising Edge: 1456783; Falling Edge: 1456785; Pulse Width: 2; Average Pwr: -54.201782;  
Burst 5416 Rising Edge: 1456786; Falling Edge: 1456788; Pulse Width: 2; Average Pwr: -55.692085;  
Burst 5417 Rising Edge: 1456789; Falling Edge: 1456795; Pulse Width: 6; Average Pwr: -56.424713;  
Burst 5418 Rising Edge: 1456796; Falling Edge: 1456800; Pulse Width: 4; Average Pwr: -57.009987;  
Burst 5419 Rising Edge: 1456802; Falling Edge: 1456811; Pulse Width: 9; Average Pwr: -56.603809;  
Burst 5420 Rising Edge: 1456812; Falling Edge: 1456815; Pulse Width: 3; Average Pwr: -57.659443;  
Burst 5421 Rising Edge: 1456817; Falling Edge: 1456824; Pulse Width: 7; Average Pwr: -57.877476;  
Burst 5422 Rising Edge: 1456825; Falling Edge: 1456831; Pulse Width: 6; Average Pwr: -57.364300;  
Burst 5423 Rising Edge: 1456833; Falling Edge: 1456834; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 5424 Rising Edge: 1456835; Falling Edge: 1456840; Pulse Width: 5; Average Pwr: -55.744514;  
Burst 5425 Rising Edge: 1456842; Falling Edge: 1456843; Pulse Width: 1; Average Pwr: -57.130512;  
Burst 5426 Rising Edge: 1456845; Falling Edge: 1456846; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 5427 Rising Edge: 1456847; Falling Edge: 1456852; Pulse Width: 5; Average Pwr: -56.742699;  
Burst 5428 Rising Edge: 1456853; Falling Edge: 1456857; Pulse Width: 4; Average Pwr: -54.516407;  
Burst 5429 Rising Edge: 1456858; Falling Edge: 1456860; Pulse Width: 2; Average Pwr: -56.254292;  
Burst 5430 Rising Edge: 1456861; Falling Edge: 1456862; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 5431 Rising Edge: 1456864; Falling Edge: 1456866; Pulse Width: 2; Average Pwr: -56.105167;  
Burst 5432 Rising Edge: 1456870; Falling Edge: 1456872; Pulse Width: 2; Average Pwr: -55.409786;  
Burst 5433 Rising Edge: 1456874; Falling Edge: 1456877; Pulse Width: 3; Average Pwr: -53.730373;  
Burst 5434 Rising Edge: 1456878; Falling Edge: 1456879; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 5435 Rising Edge: 1456881; Falling Edge: 1456882; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 5436 Rising Edge: 1456885; Falling Edge: 1456888; Pulse Width: 3; Average Pwr: -56.299599;  
Burst 5437 Rising Edge: 1456889; Falling Edge: 1456893; Pulse Width: 4; Average Pwr: -56.273949;  
Burst 5438 Rising Edge: 1456894; Falling Edge: 1456897; Pulse Width: 3; Average Pwr: -56.120850;  
Burst 5439 Rising Edge: 1456901; Falling Edge: 1456903; Pulse Width: 2; Average Pwr: -55.908611;  
Burst 5440 Rising Edge: 1456904; Falling Edge: 1456905; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 5441 Rising Edge: 1457658; Falling Edge: 1457659; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 5442 Rising Edge: 1457662; Falling Edge: 1457663; Pulse Width: 1; Average Pwr: -56.683983;  
Burst 5443 Rising Edge: 1457664; Falling Edge: 1457665; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 5444 Rising Edge: 1457666; Falling Edge: 1457667; Pulse Width: 1; Average Pwr: -57.852539;  
Burst 5445 Rising Edge: 1457668; Falling Edge: 1457669; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 5446 Rising Edge: 1457670; Falling Edge: 1457671; Pulse Width: 1; Average Pwr: -58.648071;  
Burst 5447 Rising Edge: 1457672; Falling Edge: 1457673; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 5448 Rising Edge: 1457674; Falling Edge: 1457675; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 5449 Rising Edge: 1457676; Falling Edge: 1457677; Pulse Width: 1; Average Pwr: -56.357056;  
Burst 5450 Rising Edge: 1457680; Falling Edge: 1457681; Pulse Width: 1; Average Pwr: -55.984703;  
Burst 5451 Rising Edge: 1457682; Falling Edge: 1457683; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 5452 Rising Edge: 1457684; Falling Edge: 1457685; Pulse Width: 1; Average Pwr: -54.802124;  
Burst 5453 Rising Edge: 1457686; Falling Edge: 1457687; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 5454 Rising Edge: 1457688; Falling Edge: 1457689; Pulse Width: 1; Average Pwr: -54.743565;  
Burst 5455 Rising Edge: 1457690; Falling Edge: 1457691; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 5456 Rising Edge: 1457692; Falling Edge: 1457693; Pulse Width: 1; Average Pwr: -54.163422;

Burst 5457 Rising Edge: 1457694; Falling Edge: 1457695; Pulse Width: 1; Average Pwr: -56.711185;  
Burst 5458 Rising Edge: 1457696; Falling Edge: 1457708; Pulse Width: 12; Average Pwr: -56.538128;  
Burst 5459 Rising Edge: 1457709; Falling Edge: 1457712; Pulse Width: 3; Average Pwr: -57.950348;  
Burst 5460 Rising Edge: 1457715; Falling Edge: 1457716; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 5461 Rising Edge: 1457717; Falling Edge: 1457722; Pulse Width: 5; Average Pwr: -57.268753;  
Burst 5462 Rising Edge: 1457723; Falling Edge: 1457724; Pulse Width: 1; Average Pwr: -54.903423;  
Burst 5463 Rising Edge: 1457725; Falling Edge: 1457726; Pulse Width: 1; Average Pwr: -55.194496;  
Burst 5464 Rising Edge: 1457727; Falling Edge: 1457729; Pulse Width: 2; Average Pwr: -56.906693;  
Burst 5465 Rising Edge: 1457730; Falling Edge: 1457733; Pulse Width: 3; Average Pwr: -57.718609;  
Burst 5466 Rising Edge: 1457734; Falling Edge: 1457737; Pulse Width: 3; Average Pwr: -56.659016;  
Burst 5467 Rising Edge: 1457739; Falling Edge: 1457745; Pulse Width: 6; Average Pwr: -57.737083;  
Burst 5468 Rising Edge: 1457746; Falling Edge: 1457747; Pulse Width: 1; Average Pwr: -54.767544;  
Burst 5469 Rising Edge: 1457748; Falling Edge: 1457753; Pulse Width: 5; Average Pwr: -56.234192;  
Burst 5470 Rising Edge: 1457754; Falling Edge: 1457763; Pulse Width: 9; Average Pwr: -57.016819;  
Burst 5471 Rising Edge: 1457764; Falling Edge: 1457765; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 5472 Rising Edge: 1457768; Falling Edge: 1457769; Pulse Width: 1; Average Pwr: -55.060345;  
Burst 5473 Rising Edge: 1457774; Falling Edge: 1457776; Pulse Width: 2; Average Pwr: -56.475224;  
Burst 5474 Rising Edge: 1457778; Falling Edge: 1457779; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 5475 Rising Edge: 1457781; Falling Edge: 1457782; Pulse Width: 1; Average Pwr: -58.989494;  
Burst 5476 Rising Edge: 1457783; Falling Edge: 1457784; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 5477 Rising Edge: 1457785; Falling Edge: 1457788; Pulse Width: 3; Average Pwr: -55.353138;  
Burst 5478 Rising Edge: 1457789; Falling Edge: 1457792; Pulse Width: 3; Average Pwr: -54.220566;  
Burst 5479 Rising Edge: 1457793; Falling Edge: 1457794; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 5480 Rising Edge: 1457796; Falling Edge: 1457798; Pulse Width: 2; Average Pwr: -57.230499;  
Burst 5481 Rising Edge: 1457799; Falling Edge: 1457801; Pulse Width: 2; Average Pwr: -58.028294;  
Burst 5482 Rising Edge: 1457802; Falling Edge: 1457803; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 5483 Rising Edge: 1457806; Falling Edge: 1457807; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 5484 Rising Edge: 1457811; Falling Edge: 1457812; Pulse Width: 1; Average Pwr: -58.139465;  
Burst 5485 Rising Edge: 1457813; Falling Edge: 1457814; Pulse Width: 1; Average Pwr: -52.220451;  
Burst 5486 Rising Edge: 1457816; Falling Edge: 1457817; Pulse Width: 1; Average Pwr: -53.957146;  
Burst 5487 Rising Edge: 1459532; Falling Edge: 1459533; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 5488 Rising Edge: 1459534; Falling Edge: 1459535; Pulse Width: 1; Average Pwr: -51.987617;  
Burst 5489 Rising Edge: 1459536; Falling Edge: 1459537; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 5490 Rising Edge: 1459538; Falling Edge: 1459539; Pulse Width: 1; Average Pwr: -51.713875;  
Burst 5491 Rising Edge: 1459540; Falling Edge: 1459541; Pulse Width: 1; Average Pwr: -53.599388;  
Burst 5492 Rising Edge: 1459542; Falling Edge: 1459543; Pulse Width: 1; Average Pwr: -51.606194;  
Burst 5493 Rising Edge: 1459544; Falling Edge: 1459545; Pulse Width: 1; Average Pwr: -53.557098;  
Burst 5494 Rising Edge: 1459546; Falling Edge: 1459547; Pulse Width: 1; Average Pwr: -51.292576;  
Burst 5495 Rising Edge: 1459548; Falling Edge: 1459549; Pulse Width: 1; Average Pwr: -52.956718;  
Burst 5496 Rising Edge: 1459550; Falling Edge: 1459551; Pulse Width: 1; Average Pwr: -52.221462;  
Burst 5497 Rising Edge: 1459552; Falling Edge: 1459553; Pulse Width: 1; Average Pwr: -52.383213;  
Burst 5498 Rising Edge: 1459554; Falling Edge: 1459555; Pulse Width: 1; Average Pwr: -52.206181;  
Burst 5499 Rising Edge: 1459556; Falling Edge: 1459557; Pulse Width: 1; Average Pwr: -52.593956;  
Burst 5500 Rising Edge: 1459558; Falling Edge: 1459559; Pulse Width: 1; Average Pwr: -52.462463;  
Burst 5501 Rising Edge: 1459560; Falling Edge: 1459561; Pulse Width: 1; Average Pwr: -52.663784;  
Burst 5502 Rising Edge: 1459562; Falling Edge: 1459563; Pulse Width: 1; Average Pwr: -53.287418;  
Burst 5503 Rising Edge: 1459564; Falling Edge: 1459565; Pulse Width: 1; Average Pwr: -53.201038;  
Burst 5504 Rising Edge: 1459566; Falling Edge: 1459567; Pulse Width: 1; Average Pwr: -54.142963;  
Burst 5505 Rising Edge: 1459568; Falling Edge: 1459569; Pulse Width: 1; Average Pwr: -53.238602;  
Burst 5506 Rising Edge: 1459570; Falling Edge: 1459587; Pulse Width: 17; Average Pwr: -54.415501;  
Burst 5507 Rising Edge: 1459588; Falling Edge: 1459603; Pulse Width: 15; Average Pwr: -54.049915;  
Burst 5508 Rising Edge: 1459604; Falling Edge: 1459608; Pulse Width: 4; Average Pwr: -53.834522;  
Burst 5509 Rising Edge: 1459609; Falling Edge: 1459614; Pulse Width: 5; Average Pwr: -51.344742;

Burst 5510 Rising Edge: 1459615; Falling Edge: 1459623; Pulse Width: 8; Average Pwr: -55.147751;  
Burst 5511 Rising Edge: 1459624; Falling Edge: 1459634; Pulse Width: 10; Average Pwr: -54.763577;  
Burst 5512 Rising Edge: 1459635; Falling Edge: 1459638; Pulse Width: 3; Average Pwr: -53.356747;  
Burst 5513 Rising Edge: 1459639; Falling Edge: 1459650; Pulse Width: 11; Average Pwr: -54.097309;  
Burst 5514 Rising Edge: 1459651; Falling Edge: 1459657; Pulse Width: 6; Average Pwr: -53.572567;  
Burst 5515 Rising Edge: 1459658; Falling Edge: 1459660; Pulse Width: 2; Average Pwr: -50.650639;  
Burst 5516 Rising Edge: 1459661; Falling Edge: 1459662; Pulse Width: 1; Average Pwr: -54.292675;  
Burst 5517 Rising Edge: 1459663; Falling Edge: 1459665; Pulse Width: 2; Average Pwr: -58.900940;  
Burst 5518 Rising Edge: 1459666; Falling Edge: 1459672; Pulse Width: 6; Average Pwr: -55.033600;  
Burst 5519 Rising Edge: 1461132; Falling Edge: 1461133; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 5520 Rising Edge: 1461134; Falling Edge: 1461135; Pulse Width: 1; Average Pwr: -53.060577;  
Burst 5521 Rising Edge: 1461136; Falling Edge: 1461137; Pulse Width: 1; Average Pwr: -53.047237;  
Burst 5522 Rising Edge: 1461138; Falling Edge: 1461139; Pulse Width: 1; Average Pwr: -54.201710;  
Burst 5523 Rising Edge: 1461140; Falling Edge: 1461141; Pulse Width: 1; Average Pwr: -53.980499;  
Burst 5524 Rising Edge: 1461142; Falling Edge: 1461143; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 5525 Rising Edge: 1461144; Falling Edge: 1461145; Pulse Width: 1; Average Pwr: -54.805393;  
Burst 5526 Rising Edge: 1461146; Falling Edge: 1461147; Pulse Width: 1; Average Pwr: -54.757492;  
Burst 5527 Rising Edge: 1461148; Falling Edge: 1461149; Pulse Width: 1; Average Pwr: -54.983833;  
Burst 5528 Rising Edge: 1461150; Falling Edge: 1461151; Pulse Width: 1; Average Pwr: -54.283688;  
Burst 5529 Rising Edge: 1461152; Falling Edge: 1461153; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 5530 Rising Edge: 1461154; Falling Edge: 1461155; Pulse Width: 1; Average Pwr: -54.366707;  
Burst 5531 Rising Edge: 1461156; Falling Edge: 1461157; Pulse Width: 1; Average Pwr: -56.145107;  
Burst 5532 Rising Edge: 1461158; Falling Edge: 1461159; Pulse Width: 1; Average Pwr: -53.311642;  
Burst 5533 Rising Edge: 1461160; Falling Edge: 1461161; Pulse Width: 1; Average Pwr: -56.021751;  
Burst 5534 Rising Edge: 1461162; Falling Edge: 1461163; Pulse Width: 1; Average Pwr: -52.800888;  
Burst 5535 Rising Edge: 1461164; Falling Edge: 1461165; Pulse Width: 1; Average Pwr: -55.301003;  
Burst 5536 Rising Edge: 1461166; Falling Edge: 1461167; Pulse Width: 1; Average Pwr: -51.547352;  
Burst 5537 Rising Edge: 1461168; Falling Edge: 1461169; Pulse Width: 1; Average Pwr: -54.564369;  
Burst 5538 Rising Edge: 1461170; Falling Edge: 1461176; Pulse Width: 6; Average Pwr: -52.569221;  
Burst 5539 Rising Edge: 1461177; Falling Edge: 1461187; Pulse Width: 10; Average Pwr: -54.191029;  
Burst 5540 Rising Edge: 1461189; Falling Edge: 1461203; Pulse Width: 14; Average Pwr: -54.511780;  
Burst 5541 Rising Edge: 1461204; Falling Edge: 1461215; Pulse Width: 11; Average Pwr: -54.092598;  
Burst 5542 Rising Edge: 1461216; Falling Edge: 1461223; Pulse Width: 7; Average Pwr: -54.111107;  
Burst 5543 Rising Edge: 1461224; Falling Edge: 1461230; Pulse Width: 6; Average Pwr: -53.274361;  
Burst 5544 Rising Edge: 1461231; Falling Edge: 1461232; Pulse Width: 1; Average Pwr: -58.715622;  
Burst 5545 Rising Edge: 1461233; Falling Edge: 1461235; Pulse Width: 2; Average Pwr: -50.880234;  
Burst 5546 Rising Edge: 1461236; Falling Edge: 1461244; Pulse Width: 8; Average Pwr: -54.103657;  
Burst 5547 Rising Edge: 1461245; Falling Edge: 1461252; Pulse Width: 7; Average Pwr: -54.563122;  
Burst 5548 Rising Edge: 1461253; Falling Edge: 1461259; Pulse Width: 6; Average Pwr: -53.903759;  
Burst 5549 Rising Edge: 1461260; Falling Edge: 1461261; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 5550 Rising Edge: 1461262; Falling Edge: 1461267; Pulse Width: 5; Average Pwr: -56.258980;  
Burst 5551 Rising Edge: 1461269; Falling Edge: 1461272; Pulse Width: 3; Average Pwr: -56.420372;  
Burst 5552 Rising Edge: 1466472; Falling Edge: 1466473; Pulse Width: 1; Average Pwr: -53.787338;  
Burst 5553 Rising Edge: 1466474; Falling Edge: 1466475; Pulse Width: 1; Average Pwr: -54.339367;  
Burst 5554 Rising Edge: 1466476; Falling Edge: 1466477; Pulse Width: 1; Average Pwr: -54.201710;  
Burst 5555 Rising Edge: 1466478; Falling Edge: 1466479; Pulse Width: 1; Average Pwr: -55.108101;  
Burst 5556 Rising Edge: 1466480; Falling Edge: 1466481; Pulse Width: 1; Average Pwr: -55.231762;  
Burst 5557 Rising Edge: 1466482; Falling Edge: 1466483; Pulse Width: 1; Average Pwr: -53.994427;  
Burst 5558 Rising Edge: 1466484; Falling Edge: 1466485; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 5559 Rising Edge: 1466486; Falling Edge: 1466487; Pulse Width: 1; Average Pwr: -54.052086;  
Burst 5560 Rising Edge: 1466488; Falling Edge: 1466489; Pulse Width: 1; Average Pwr: -57.224003;  
Burst 5561 Rising Edge: 1466490; Falling Edge: 1466491; Pulse Width: 1; Average Pwr: -52.576199;  
Burst 5562 Rising Edge: 1466492; Falling Edge: 1466493; Pulse Width: 1; Average Pwr: -56.277760;



Burst 5563 Rising Edge: 1466494; Falling Edge: 1466495; Pulse Width: 1; Average Pwr: -52.450771;  
Burst 5564 Rising Edge: 1466496; Falling Edge: 1466497; Pulse Width: 1; Average Pwr: -56.357056;  
Burst 5565 Rising Edge: 1466498; Falling Edge: 1466499; Pulse Width: 1; Average Pwr: -52.244217;  
Burst 5566 Rising Edge: 1466500; Falling Edge: 1466501; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 5567 Rising Edge: 1466502; Falling Edge: 1466503; Pulse Width: 1; Average Pwr: -51.601158;  
Burst 5568 Rising Edge: 1466504; Falling Edge: 1466505; Pulse Width: 1; Average Pwr: -54.163422;  
Burst 5569 Rising Edge: 1466506; Falling Edge: 1466507; Pulse Width: 1; Average Pwr: -51.189251;  
Burst 5570 Rising Edge: 1466508; Falling Edge: 1466509; Pulse Width: 1; Average Pwr: -53.664715;  
Burst 5571 Rising Edge: 1466510; Falling Edge: 1466516; Pulse Width: 6; Average Pwr: -53.075375;  
Burst 5572 Rising Edge: 1466517; Falling Edge: 1466527; Pulse Width: 10; Average Pwr: -54.415073;  
Burst 5573 Rising Edge: 1466528; Falling Edge: 1466543; Pulse Width: 15; Average Pwr: -54.588219;  
Burst 5574 Rising Edge: 1466544; Falling Edge: 1466554; Pulse Width: 10; Average Pwr: -53.245090;  
Burst 5575 Rising Edge: 1466556; Falling Edge: 1466570; Pulse Width: 14; Average Pwr: -54.260712;  
Burst 5576 Rising Edge: 1466571; Falling Edge: 1466575; Pulse Width: 4; Average Pwr: -56.833012;  
Burst 5577 Rising Edge: 1466576; Falling Edge: 1466580; Pulse Width: 4; Average Pwr: -53.812775;  
Burst 5578 Rising Edge: 1466582; Falling Edge: 1466583; Pulse Width: 1; Average Pwr: -46.516605;  
Burst 5579 Rising Edge: 1466584; Falling Edge: 1466586; Pulse Width: 2; Average Pwr: -53.356682;  
Burst 5580 Rising Edge: 1466587; Falling Edge: 1466591; Pulse Width: 4; Average Pwr: -54.602051;  
Burst 5581 Rising Edge: 1466593; Falling Edge: 1466605; Pulse Width: 12; Average Pwr: -53.318508;  
Burst 5582 Rising Edge: 1466607; Falling Edge: 1466612; Pulse Width: 5; Average Pwr: -55.500641;  
Burst 5583 Rising Edge: 1468094; Falling Edge: 1468095; Pulse Width: 1; Average Pwr: -53.680878;  
Burst 5584 Rising Edge: 1468096; Falling Edge: 1468097; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 5585 Rising Edge: 1468098; Falling Edge: 1468099; Pulse Width: 1; Average Pwr: -52.697536;  
Burst 5586 Rising Edge: 1468100; Falling Edge: 1468101; Pulse Width: 1; Average Pwr: -54.805763;  
Burst 5587 Rising Edge: 1468102; Falling Edge: 1468103; Pulse Width: 1; Average Pwr: -53.287418;  
Burst 5588 Rising Edge: 1468104; Falling Edge: 1468105; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 5589 Rising Edge: 1468106; Falling Edge: 1468107; Pulse Width: 1; Average Pwr: -53.725403;  
Burst 5590 Rising Edge: 1468108; Falling Edge: 1468109; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 5591 Rising Edge: 1468110; Falling Edge: 1468111; Pulse Width: 1; Average Pwr: -53.868263;  
Burst 5592 Rising Edge: 1468112; Falling Edge: 1468113; Pulse Width: 1; Average Pwr: -55.915951;  
Burst 5593 Rising Edge: 1468114; Falling Edge: 1468115; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 5594 Rising Edge: 1468116; Falling Edge: 1468117; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 5595 Rising Edge: 1468118; Falling Edge: 1468119; Pulse Width: 1; Average Pwr: -55.565819;  
Burst 5596 Rising Edge: 1468120; Falling Edge: 1468121; Pulse Width: 1; Average Pwr: -53.763332;  
Burst 5597 Rising Edge: 1468122; Falling Edge: 1468123; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 5598 Rising Edge: 1468124; Falling Edge: 1468125; Pulse Width: 1; Average Pwr: -52.626469;  
Burst 5599 Rising Edge: 1468126; Falling Edge: 1468127; Pulse Width: 1; Average Pwr: -55.641602;  
Burst 5600 Rising Edge: 1468128; Falling Edge: 1468129; Pulse Width: 1; Average Pwr: -52.355255;  
Burst 5601 Rising Edge: 1468130; Falling Edge: 1468131; Pulse Width: 1; Average Pwr: -55.558701;  
Burst 5602 Rising Edge: 1468132; Falling Edge: 1468144; Pulse Width: 12; Average Pwr: -52.930332;  
Burst 5603 Rising Edge: 1468145; Falling Edge: 1468149; Pulse Width: 4; Average Pwr: -54.580463;  
Burst 5604 Rising Edge: 1468150; Falling Edge: 1468160; Pulse Width: 10; Average Pwr: -54.178627;  
Burst 5605 Rising Edge: 1468161; Falling Edge: 1468164; Pulse Width: 3; Average Pwr: -53.659290;  
Burst 5606 Rising Edge: 1468166; Falling Edge: 1468178; Pulse Width: 12; Average Pwr: -54.390179;  
Burst 5607 Rising Edge: 1468179; Falling Edge: 1468187; Pulse Width: 8; Average Pwr: -54.823296;  
Burst 5608 Rising Edge: 1468188; Falling Edge: 1468193; Pulse Width: 5; Average Pwr: -52.931095;  
Burst 5609 Rising Edge: 1468195; Falling Edge: 1468204; Pulse Width: 9; Average Pwr: -53.517166;  
Burst 5610 Rising Edge: 1468206; Falling Edge: 1468209; Pulse Width: 3; Average Pwr: -57.540985;  
Burst 5611 Rising Edge: 1468211; Falling Edge: 1468216; Pulse Width: 5; Average Pwr: -53.352665;  
Burst 5612 Rising Edge: 1468220; Falling Edge: 1468221; Pulse Width: 1; Average Pwr: -51.292576;  
Burst 5613 Rising Edge: 1468222; Falling Edge: 1468224; Pulse Width: 2; Average Pwr: -52.850571;  
Burst 5614 Rising Edge: 1468225; Falling Edge: 1468226; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 5615 Rising Edge: 1468227; Falling Edge: 1468229; Pulse Width: 2; Average Pwr: -59.517216;

Burst 5616 Rising Edge: 1468230; Falling Edge: 1468232; Pulse Width: 2; Average Pwr: -52.493797;  
Burst 5617 Rising Edge: 1469697; Falling Edge: 1469736; Pulse Width: 39; Average Pwr: -55.915936;  
Burst 5618 Rising Edge: 1469737; Falling Edge: 1469767; Pulse Width: 30; Average Pwr: -54.335297;  
Burst 5619 Rising Edge: 1469768; Falling Edge: 1469781; Pulse Width: 13; Average Pwr: -53.766567;  
Burst 5620 Rising Edge: 1469782; Falling Edge: 1469788; Pulse Width: 6; Average Pwr: -54.730663;  
Burst 5621 Rising Edge: 1469790; Falling Edge: 1469796; Pulse Width: 6; Average Pwr: -54.174507;  
Burst 5622 Rising Edge: 1469797; Falling Edge: 1469800; Pulse Width: 3; Average Pwr: -54.161049;  
Burst 5623 Rising Edge: 1469802; Falling Edge: 1469803; Pulse Width: 1; Average Pwr: -51.081696;  
Burst 5624 Rising Edge: 1469804; Falling Edge: 1469812; Pulse Width: 8; Average Pwr: -54.207790;  
Burst 5625 Rising Edge: 1469813; Falling Edge: 1469820; Pulse Width: 7; Average Pwr: -55.030781;  
Burst 5626 Rising Edge: 1469821; Falling Edge: 1469826; Pulse Width: 5; Average Pwr: -52.590477;  
Burst 5627 Rising Edge: 1469827; Falling Edge: 1469835; Pulse Width: 8; Average Pwr: -54.698582;  
Burst 5628 Rising Edge: 1471302; Falling Edge: 1471303; Pulse Width: 1; Average Pwr: -53.850796;  
Burst 5629 Rising Edge: 1471304; Falling Edge: 1471307; Pulse Width: 3; Average Pwr: -56.401989;  
Burst 5630 Rising Edge: 1471308; Falling Edge: 1471311; Pulse Width: 3; Average Pwr: -57.440060;  
Burst 5631 Rising Edge: 1471312; Falling Edge: 1471313; Pulse Width: 1; Average Pwr: -54.826313;  
Burst 5632 Rising Edge: 1471314; Falling Edge: 1471315; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 5633 Rising Edge: 1471316; Falling Edge: 1471317; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 5634 Rising Edge: 1471318; Falling Edge: 1471319; Pulse Width: 1; Average Pwr: -58.452572;  
Burst 5635 Rising Edge: 1471320; Falling Edge: 1471321; Pulse Width: 1; Average Pwr: -53.636009;  
Burst 5636 Rising Edge: 1471322; Falling Edge: 1471323; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 5637 Rising Edge: 1471324; Falling Edge: 1471325; Pulse Width: 1; Average Pwr: -52.638779;  
Burst 5638 Rising Edge: 1471326; Falling Edge: 1471327; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 5639 Rising Edge: 1471328; Falling Edge: 1471329; Pulse Width: 1; Average Pwr: -52.364025;  
Burst 5640 Rising Edge: 1471330; Falling Edge: 1471333; Pulse Width: 3; Average Pwr: -55.537434;  
Burst 5641 Rising Edge: 1471334; Falling Edge: 1471346; Pulse Width: 12; Average Pwr: -55.165520;  
Burst 5642 Rising Edge: 1471347; Falling Edge: 1471357; Pulse Width: 10; Average Pwr: -54.017651;  
Burst 5643 Rising Edge: 1471359; Falling Edge: 1471362; Pulse Width: 3; Average Pwr: -54.943207;  
Burst 5644 Rising Edge: 1471363; Falling Edge: 1471378; Pulse Width: 15; Average Pwr: -54.163280;  
Burst 5645 Rising Edge: 1471379; Falling Edge: 1471384; Pulse Width: 5; Average Pwr: -51.530533;  
Burst 5646 Rising Edge: 1471385; Falling Edge: 1471400; Pulse Width: 15; Average Pwr: -54.634895;  
Burst 5647 Rising Edge: 1471401; Falling Edge: 1471402; Pulse Width: 1; Average Pwr: -54.066238;  
Burst 5648 Rising Edge: 1471403; Falling Edge: 1471410; Pulse Width: 7; Average Pwr: -53.076660;  
Burst 5649 Rising Edge: 1471411; Falling Edge: 1471416; Pulse Width: 5; Average Pwr: -56.026489;  
Burst 5650 Rising Edge: 1471419; Falling Edge: 1471425; Pulse Width: 6; Average Pwr: -54.118263;  
Burst 5651 Rising Edge: 1471426; Falling Edge: 1471434; Pulse Width: 8; Average Pwr: -53.160233;  
Burst 5652 Rising Edge: 1471435; Falling Edge: 1471436; Pulse Width: 1; Average Pwr: -52.744148;  
Burst 5653 Rising Edge: 1471438; Falling Edge: 1471442; Pulse Width: 4; Average Pwr: -55.072006;  
Burst 5654 Rising Edge: 1472903; Falling Edge: 1472931; Pulse Width: 28; Average Pwr: -55.471077;  
Burst 5655 Rising Edge: 1472932; Falling Edge: 1472935; Pulse Width: 3; Average Pwr: -56.024918;  
Burst 5656 Rising Edge: 1472936; Falling Edge: 1472939; Pulse Width: 3; Average Pwr: -56.973152;  
Burst 5657 Rising Edge: 1472940; Falling Edge: 1472941; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 5658 Rising Edge: 1472942; Falling Edge: 1472960; Pulse Width: 18; Average Pwr: -54.448296;  
Burst 5659 Rising Edge: 1472961; Falling Edge: 1472969; Pulse Width: 8; Average Pwr: -53.490662;  
Burst 5660 Rising Edge: 1472970; Falling Edge: 1472976; Pulse Width: 6; Average Pwr: -54.156593;  
Burst 5661 Rising Edge: 1472977; Falling Edge: 1472986; Pulse Width: 9; Average Pwr: -53.940372;  
Burst 5662 Rising Edge: 1472987; Falling Edge: 1472994; Pulse Width: 7; Average Pwr: -55.320835;  
Burst 5663 Rising Edge: 1472995; Falling Edge: 1472996; Pulse Width: 1; Average Pwr: -55.149452;  
Burst 5664 Rising Edge: 1472997; Falling Edge: 1473004; Pulse Width: 7; Average Pwr: -54.149624;  
Burst 5665 Rising Edge: 1473006; Falling Edge: 1473016; Pulse Width: 10; Average Pwr: -54.624809;  
Burst 5666 Rising Edge: 1473018; Falling Edge: 1473020; Pulse Width: 2; Average Pwr: -55.708851;  
Burst 5667 Rising Edge: 1473022; Falling Edge: 1473023; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 5668 Rising Edge: 1473024; Falling Edge: 1473030; Pulse Width: 6; Average Pwr: -55.103161;

Burst 5669 Rising Edge: 1473032; Falling Edge: 1473037; Pulse Width: 5; Average Pwr: -53.979393;  
Burst 5670 Rising Edge: 1473038; Falling Edge: 1473042; Pulse Width: 4; Average Pwr: -57.751366;  
Burst 5671 Rising Edge: 1474507; Falling Edge: 1474508; Pulse Width: 1; Average Pwr: -54.430084;  
Burst 5672 Rising Edge: 1474509; Falling Edge: 1474510; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 5673 Rising Edge: 1474511; Falling Edge: 1474512; Pulse Width: 1; Average Pwr: -55.231762;  
Burst 5674 Rising Edge: 1474513; Falling Edge: 1474514; Pulse Width: 1; Average Pwr: -54.842072;  
Burst 5675 Rising Edge: 1474515; Falling Edge: 1474516; Pulse Width: 1; Average Pwr: -56.151291;  
Burst 5676 Rising Edge: 1474517; Falling Edge: 1474518; Pulse Width: 1; Average Pwr: -54.010715;  
Burst 5677 Rising Edge: 1474519; Falling Edge: 1474520; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 5678 Rising Edge: 1474521; Falling Edge: 1474522; Pulse Width: 1; Average Pwr: -53.395565;  
Burst 5679 Rising Edge: 1474523; Falling Edge: 1474524; Pulse Width: 1; Average Pwr: -57.510239;  
Burst 5680 Rising Edge: 1474525; Falling Edge: 1474526; Pulse Width: 1; Average Pwr: -52.278000;  
Burst 5681 Rising Edge: 1474527; Falling Edge: 1474528; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 5682 Rising Edge: 1474529; Falling Edge: 1474530; Pulse Width: 1; Average Pwr: -51.818947;  
Burst 5683 Rising Edge: 1474531; Falling Edge: 1474532; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 5684 Rising Edge: 1474533; Falling Edge: 1474534; Pulse Width: 1; Average Pwr: -51.781128;  
Burst 5685 Rising Edge: 1474535; Falling Edge: 1474536; Pulse Width: 1; Average Pwr: -54.163422;  
Burst 5686 Rising Edge: 1474537; Falling Edge: 1474538; Pulse Width: 1; Average Pwr: -51.546646;  
Burst 5687 Rising Edge: 1474539; Falling Edge: 1474540; Pulse Width: 1; Average Pwr: -53.450108;  
Burst 5688 Rising Edge: 1474541; Falling Edge: 1474542; Pulse Width: 1; Average Pwr: -51.692806;  
Burst 5689 Rising Edge: 1474543; Falling Edge: 1474544; Pulse Width: 1; Average Pwr: -53.680878;  
Burst 5690 Rising Edge: 1474545; Falling Edge: 1474551; Pulse Width: 6; Average Pwr: -53.813427;  
Burst 5691 Rising Edge: 1474552; Falling Edge: 1474562; Pulse Width: 10; Average Pwr: -54.377567;  
Burst 5692 Rising Edge: 1474563; Falling Edge: 1474578; Pulse Width: 15; Average Pwr: -54.516666;  
Burst 5693 Rising Edge: 1474579; Falling Edge: 1474589; Pulse Width: 10; Average Pwr: -53.006676;  
Burst 5694 Rising Edge: 1474591; Falling Edge: 1474605; Pulse Width: 14; Average Pwr: -54.163406;  
Burst 5695 Rising Edge: 1474607; Falling Edge: 1474611; Pulse Width: 4; Average Pwr: -52.364838;  
Burst 5696 Rising Edge: 1474613; Falling Edge: 1474616; Pulse Width: 3; Average Pwr: -56.006897;  
Burst 5697 Rising Edge: 1474617; Falling Edge: 1474618; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 5698 Rising Edge: 1474619; Falling Edge: 1474620; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 5699 Rising Edge: 1474621; Falling Edge: 1474627; Pulse Width: 6; Average Pwr: -50.594810;  
Burst 5700 Rising Edge: 1474628; Falling Edge: 1474630; Pulse Width: 2; Average Pwr: -57.060013;  
Burst 5701 Rising Edge: 1474631; Falling Edge: 1474634; Pulse Width: 3; Average Pwr: -53.022175;  
Burst 5702 Rising Edge: 1474636; Falling Edge: 1474637; Pulse Width: 1; Average Pwr: -59.105282;  
Burst 5703 Rising Edge: 1474638; Falling Edge: 1474641; Pulse Width: 3; Average Pwr: -50.517559;  
Burst 5704 Rising Edge: 1474642; Falling Edge: 1474643; Pulse Width: 1; Average Pwr: -50.515812;  
Burst 5705 Rising Edge: 1474644; Falling Edge: 1474646; Pulse Width: 2; Average Pwr: -54.874523;  
Burst 5706 Rising Edge: 1475256; Falling Edge: 1475257; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 5707 Rising Edge: 1475260; Falling Edge: 1475261; Pulse Width: 1; Average Pwr: -57.454556;  
Burst 5708 Rising Edge: 1475262; Falling Edge: 1475263; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 5709 Rising Edge: 1475264; Falling Edge: 1475266; Pulse Width: 2; Average Pwr: -58.448704;  
Burst 5710 Rising Edge: 1475268; Falling Edge: 1475269; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 5711 Rising Edge: 1475270; Falling Edge: 1475271; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 5712 Rising Edge: 1475272; Falling Edge: 1475275; Pulse Width: 3; Average Pwr: -57.732738;  
Burst 5713 Rising Edge: 1475276; Falling Edge: 1475279; Pulse Width: 3; Average Pwr: -57.355850;  
Burst 5714 Rising Edge: 1475280; Falling Edge: 1475283; Pulse Width: 3; Average Pwr: -57.589577;  
Burst 5715 Rising Edge: 1475284; Falling Edge: 1475287; Pulse Width: 3; Average Pwr: -58.206554;  
Burst 5716 Rising Edge: 1475288; Falling Edge: 1475291; Pulse Width: 3; Average Pwr: -58.568932;  
Burst 5717 Rising Edge: 1475292; Falling Edge: 1475293; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 5718 Rising Edge: 1475294; Falling Edge: 1475296; Pulse Width: 2; Average Pwr: -59.503185;  
Burst 5719 Rising Edge: 1475297; Falling Edge: 1475298; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 5720 Rising Edge: 1475299; Falling Edge: 1475304; Pulse Width: 5; Average Pwr: -56.255974;  
Burst 5721 Rising Edge: 1475306; Falling Edge: 1475311; Pulse Width: 5; Average Pwr: -56.588337;

Burst 5722 Rising Edge: 1475313; Falling Edge: 1475318; Pulse Width: 5; Average Pwr: -56.379257;  
Burst 5723 Rising Edge: 1475319; Falling Edge: 1475321; Pulse Width: 2; Average Pwr: -56.582695;  
Burst 5724 Rising Edge: 1475322; Falling Edge: 1475324; Pulse Width: 2; Average Pwr: -55.564285;  
Burst 5725 Rising Edge: 1475325; Falling Edge: 1475328; Pulse Width: 3; Average Pwr: -55.568192;  
Burst 5726 Rising Edge: 1475329; Falling Edge: 1475333; Pulse Width: 4; Average Pwr: -56.352470;  
Burst 5727 Rising Edge: 1475335; Falling Edge: 1475336; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 5728 Rising Edge: 1475337; Falling Edge: 1475341; Pulse Width: 4; Average Pwr: -56.913441;  
Burst 5729 Rising Edge: 1475342; Falling Edge: 1475346; Pulse Width: 4; Average Pwr: -57.286743;  
Burst 5730 Rising Edge: 1475347; Falling Edge: 1475350; Pulse Width: 3; Average Pwr: -57.513317;  
Burst 5731 Rising Edge: 1475351; Falling Edge: 1475355; Pulse Width: 4; Average Pwr: -57.669712;  
Burst 5732 Rising Edge: 1475356; Falling Edge: 1475366; Pulse Width: 10; Average Pwr: -56.553967;  
Burst 5733 Rising Edge: 1475367; Falling Edge: 1475376; Pulse Width: 9; Average Pwr: -55.878422;  
Burst 5734 Rising Edge: 1475378; Falling Edge: 1475379; Pulse Width: 1; Average Pwr: -56.975227;  
Burst 5735 Rising Edge: 1475380; Falling Edge: 1475382; Pulse Width: 2; Average Pwr: -57.892246;  
Burst 5736 Rising Edge: 1475384; Falling Edge: 1475389; Pulse Width: 5; Average Pwr: -56.563313;  
Burst 5737 Rising Edge: 1475390; Falling Edge: 1475392; Pulse Width: 2; Average Pwr: -56.013851;  
Burst 5738 Rising Edge: 1475393; Falling Edge: 1475395; Pulse Width: 2; Average Pwr: -57.632298;  
Burst 5739 Rising Edge: 1475397; Falling Edge: 1475398; Pulse Width: 1; Average Pwr: -57.510239;  
Burst 5740 Rising Edge: 1475399; Falling Edge: 1475400; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 5741 Rising Edge: 1475402; Falling Edge: 1475405; Pulse Width: 3; Average Pwr: -53.805832;  
Burst 5742 Rising Edge: 1475406; Falling Edge: 1475407; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 5743 Rising Edge: 1475409; Falling Edge: 1475411; Pulse Width: 2; Average Pwr: -53.781517;  
Burst 5744 Rising Edge: 1475413; Falling Edge: 1475414; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 5745 Rising Edge: 1476258; Falling Edge: 1476259; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 5746 Rising Edge: 1476262; Falling Edge: 1476263; Pulse Width: 1; Average Pwr: -58.743534;  
Burst 5747 Rising Edge: 1476266; Falling Edge: 1476267; Pulse Width: 1; Average Pwr: -57.985386;  
Burst 5748 Rising Edge: 1476270; Falling Edge: 1476271; Pulse Width: 1; Average Pwr: -57.852371;  
Burst 5749 Rising Edge: 1476273; Falling Edge: 1476275; Pulse Width: 2; Average Pwr: -58.322056;  
Burst 5750 Rising Edge: 1476276; Falling Edge: 1476291; Pulse Width: 15; Average Pwr: -58.531231;  
Burst 5751 Rising Edge: 1476292; Falling Edge: 1476299; Pulse Width: 7; Average Pwr: -57.569931;  
Burst 5752 Rising Edge: 1476300; Falling Edge: 1476306; Pulse Width: 6; Average Pwr: -56.898571;  
Burst 5753 Rising Edge: 1476307; Falling Edge: 1476308; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 5754 Rising Edge: 1476309; Falling Edge: 1476310; Pulse Width: 1; Average Pwr: -54.853603;  
Burst 5755 Rising Edge: 1476311; Falling Edge: 1476312; Pulse Width: 1; Average Pwr: -58.989494;  
Burst 5756 Rising Edge: 1476313; Falling Edge: 1476315; Pulse Width: 2; Average Pwr: -57.030804;  
Burst 5757 Rising Edge: 1476316; Falling Edge: 1476324; Pulse Width: 8; Average Pwr: -56.281910;  
Burst 5758 Rising Edge: 1476325; Falling Edge: 1476328; Pulse Width: 3; Average Pwr: -55.995598;  
Burst 5759 Rising Edge: 1476329; Falling Edge: 1476331; Pulse Width: 2; Average Pwr: -56.497295;  
Burst 5760 Rising Edge: 1476332; Falling Edge: 1476334; Pulse Width: 2; Average Pwr: -55.048794;  
Burst 5761 Rising Edge: 1476336; Falling Edge: 1476341; Pulse Width: 5; Average Pwr: -57.246151;  
Burst 5762 Rising Edge: 1476342; Falling Edge: 1476347; Pulse Width: 5; Average Pwr: -56.909100;  
Burst 5763 Rising Edge: 1476348; Falling Edge: 1476351; Pulse Width: 3; Average Pwr: -56.166515;  
Burst 5764 Rising Edge: 1476352; Falling Edge: 1476353; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 5765 Rising Edge: 1476354; Falling Edge: 1476355; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 5766 Rising Edge: 1476358; Falling Edge: 1476360; Pulse Width: 2; Average Pwr: -58.488907;  
Burst 5767 Rising Edge: 1476363; Falling Edge: 1476366; Pulse Width: 3; Average Pwr: -54.930424;  
Burst 5768 Rising Edge: 1476367; Falling Edge: 1476372; Pulse Width: 5; Average Pwr: -57.833862;  
Burst 5769 Rising Edge: 1476376; Falling Edge: 1476377; Pulse Width: 1; Average Pwr: -56.163689;  
Burst 5770 Rising Edge: 1476379; Falling Edge: 1476381; Pulse Width: 2; Average Pwr: -54.504543;  
Burst 5771 Rising Edge: 1476385; Falling Edge: 1476387; Pulse Width: 2; Average Pwr: -55.038113;  
Burst 5772 Rising Edge: 1476389; Falling Edge: 1476393; Pulse Width: 4; Average Pwr: -57.310925;  
Burst 5773 Rising Edge: 1476395; Falling Edge: 1476396; Pulse Width: 1; Average Pwr: -59.454205;  
Burst 5774 Rising Edge: 1476398; Falling Edge: 1476400; Pulse Width: 2; Average Pwr: -55.088444;

Burst 5775 Rising Edge: 1476402; Falling Edge: 1476403; Pulse Width: 1; Average Pwr: -59.105282;  
Burst 5776 Rising Edge: 1476404; Falling Edge: 1476407; Pulse Width: 3; Average Pwr: -55.312920;  
Burst 5777 Rising Edge: 1476408; Falling Edge: 1476409; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 5778 Rising Edge: 1476410; Falling Edge: 1476413; Pulse Width: 3; Average Pwr: -57.697422;  
Burst 5779 Rising Edge: 1476414; Falling Edge: 1476415; Pulse Width: 1; Average Pwr: -54.398563;  
Burst 5780 Rising Edge: 1477789; Falling Edge: 1477790; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 5781 Rising Edge: 1477791; Falling Edge: 1477792; Pulse Width: 1; Average Pwr: -54.751163;  
Burst 5782 Rising Edge: 1477793; Falling Edge: 1477794; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 5783 Rising Edge: 1477795; Falling Edge: 1477796; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 5784 Rising Edge: 1477797; Falling Edge: 1477798; Pulse Width: 1; Average Pwr: -57.909626;  
Burst 5785 Rising Edge: 1477799; Falling Edge: 1477800; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 5786 Rising Edge: 1477801; Falling Edge: 1477804; Pulse Width: 3; Average Pwr: -57.685299;  
Burst 5787 Rising Edge: 1477805; Falling Edge: 1477808; Pulse Width: 3; Average Pwr: -57.468521;  
Burst 5788 Rising Edge: 1477809; Falling Edge: 1477810; Pulse Width: 1; Average Pwr: -56.786182;  
Burst 5789 Rising Edge: 1477811; Falling Edge: 1477812; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 5790 Rising Edge: 1477813; Falling Edge: 1477816; Pulse Width: 3; Average Pwr: -58.187328;  
Burst 5791 Rising Edge: 1477817; Falling Edge: 1477819; Pulse Width: 2; Average Pwr: -58.166473;  
Burst 5792 Rising Edge: 1477821; Falling Edge: 1477822; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 5793 Rising Edge: 1477825; Falling Edge: 1477826; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 5794 Rising Edge: 1477828; Falling Edge: 1477829; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 5795 Rising Edge: 1477830; Falling Edge: 1477832; Pulse Width: 2; Average Pwr: -56.265678;  
Burst 5796 Rising Edge: 1477833; Falling Edge: 1477839; Pulse Width: 6; Average Pwr: -56.432861;  
Burst 5797 Rising Edge: 1477840; Falling Edge: 1477841; Pulse Width: 1; Average Pwr: -53.902214;  
Burst 5798 Rising Edge: 1477842; Falling Edge: 1477845; Pulse Width: 3; Average Pwr: -56.262711;  
Burst 5799 Rising Edge: 1477846; Falling Edge: 1477848; Pulse Width: 2; Average Pwr: -55.392605;  
Burst 5800 Rising Edge: 1477849; Falling Edge: 1477851; Pulse Width: 2; Average Pwr: -55.403053;  
Burst 5801 Rising Edge: 1477852; Falling Edge: 1477855; Pulse Width: 3; Average Pwr: -55.952560;  
Burst 5802 Rising Edge: 1477856; Falling Edge: 1477858; Pulse Width: 2; Average Pwr: -57.183430;  
Burst 5803 Rising Edge: 1477859; Falling Edge: 1477860; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 5804 Rising Edge: 1477861; Falling Edge: 1477864; Pulse Width: 3; Average Pwr: -57.560791;  
Burst 5805 Rising Edge: 1477865; Falling Edge: 1477868; Pulse Width: 3; Average Pwr: -57.024731;  
Burst 5806 Rising Edge: 1477869; Falling Edge: 1477875; Pulse Width: 6; Average Pwr: -57.230503;  
Burst 5807 Rising Edge: 1477876; Falling Edge: 1477877; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 5808 Rising Edge: 1477879; Falling Edge: 1477884; Pulse Width: 5; Average Pwr: -56.305370;  
Burst 5809 Rising Edge: 1477885; Falling Edge: 1477887; Pulse Width: 2; Average Pwr: -57.266106;  
Burst 5810 Rising Edge: 1477890; Falling Edge: 1477893; Pulse Width: 3; Average Pwr: -58.637806;  
Burst 5811 Rising Edge: 1477894; Falling Edge: 1477898; Pulse Width: 4; Average Pwr: -55.971405;  
Burst 5812 Rising Edge: 1477900; Falling Edge: 1477905; Pulse Width: 5; Average Pwr: -55.982895;  
Burst 5813 Rising Edge: 1477906; Falling Edge: 1477911; Pulse Width: 5; Average Pwr: -56.821629;  
Burst 5814 Rising Edge: 1477912; Falling Edge: 1477916; Pulse Width: 4; Average Pwr: -55.456341;  
Burst 5815 Rising Edge: 1477917; Falling Edge: 1477918; Pulse Width: 1; Average Pwr: -55.149296;  
Burst 5816 Rising Edge: 1477919; Falling Edge: 1477920; Pulse Width: 1; Average Pwr: -57.149097;  
Burst 5817 Rising Edge: 1477921; Falling Edge: 1477922; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 5818 Rising Edge: 1477924; Falling Edge: 1477925; Pulse Width: 1; Average Pwr: -52.865986;  
Burst 5819 Rising Edge: 1477926; Falling Edge: 1477927; Pulse Width: 1; Average Pwr: -56.382160;  
Burst 5820 Rising Edge: 1477928; Falling Edge: 1477931; Pulse Width: 3; Average Pwr: -53.158901;  
Burst 5821 Rising Edge: 1477933; Falling Edge: 1477938; Pulse Width: 5; Average Pwr: -58.461819;  
Burst 5822 Rising Edge: 1477940; Falling Edge: 1477948; Pulse Width: 8; Average Pwr: -56.103210;  
Burst 5823 Rising Edge: 1479913; Falling Edge: 1479915; Pulse Width: 2; Average Pwr: -55.728912;  
Burst 5824 Rising Edge: 1479916; Falling Edge: 1479919; Pulse Width: 3; Average Pwr: -55.991951;  
Burst 5825 Rising Edge: 1479920; Falling Edge: 1479941; Pulse Width: 21; Average Pwr: -55.529671;  
Burst 5826 Rising Edge: 1479942; Falling Edge: 1479945; Pulse Width: 3; Average Pwr: -54.230831;  
Burst 5827 Rising Edge: 1479946; Falling Edge: 1479949; Pulse Width: 3; Average Pwr: -55.066856;

Burst 5828 Rising Edge: 1479950; Falling Edge: 1479951; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 5829 Rising Edge: 1479952; Falling Edge: 1479956; Pulse Width: 4; Average Pwr: -56.048836;  
Burst 5830 Rising Edge: 1479957; Falling Edge: 1479986; Pulse Width: 29; Average Pwr: -54.099030;  
Burst 5831 Rising Edge: 1479987; Falling Edge: 1479988; Pulse Width: 1; Average Pwr: -51.337738;  
Burst 5832 Rising Edge: 1479989; Falling Edge: 1479994; Pulse Width: 5; Average Pwr: -51.315434;  
Burst 5833 Rising Edge: 1479995; Falling Edge: 1480006; Pulse Width: 11; Average Pwr: -55.506325;  
Burst 5834 Rising Edge: 1480007; Falling Edge: 1480013; Pulse Width: 6; Average Pwr: -52.850613;  
Burst 5835 Rising Edge: 1480014; Falling Edge: 1480022; Pulse Width: 8; Average Pwr: -56.283764;  
Burst 5836 Rising Edge: 1480023; Falling Edge: 1480029; Pulse Width: 6; Average Pwr: -52.551708;  
Burst 5837 Rising Edge: 1480030; Falling Edge: 1480032; Pulse Width: 2; Average Pwr: -55.764481;  
Burst 5838 Rising Edge: 1480033; Falling Edge: 1480036; Pulse Width: 3; Average Pwr: -51.213455;  
Burst 5839 Rising Edge: 1480037; Falling Edge: 1480048; Pulse Width: 11; Average Pwr: -54.291485;  
Burst 5840 Rising Edge: 1480049; Falling Edge: 1480052; Pulse Width: 3; Average Pwr: -51.198921;  
Burst 5841 Rising Edge: 1481512; Falling Edge: 1481525; Pulse Width: 13; Average Pwr: -56.485668;  
Burst 5842 Rising Edge: 1481526; Falling Edge: 1481529; Pulse Width: 3; Average Pwr: -57.157349;  
Burst 5843 Rising Edge: 1481530; Falling Edge: 1481533; Pulse Width: 3; Average Pwr: -57.417450;  
Burst 5844 Rising Edge: 1481534; Falling Edge: 1481537; Pulse Width: 3; Average Pwr: -57.761745;  
Burst 5845 Rising Edge: 1481538; Falling Edge: 1481551; Pulse Width: 13; Average Pwr: -57.321896;  
Burst 5846 Rising Edge: 1481552; Falling Edge: 1481568; Pulse Width: 16; Average Pwr: -54.206165;  
Burst 5847 Rising Edge: 1481569; Falling Edge: 1481583; Pulse Width: 14; Average Pwr: -54.339336;  
Burst 5848 Rising Edge: 1481584; Falling Edge: 1481594; Pulse Width: 10; Average Pwr: -54.100365;  
Burst 5849 Rising Edge: 1481596; Falling Edge: 1481601; Pulse Width: 5; Average Pwr: -54.038383;  
Burst 5850 Rising Edge: 1481602; Falling Edge: 1481604; Pulse Width: 2; Average Pwr: -54.437031;  
Burst 5851 Rising Edge: 1481605; Falling Edge: 1481606; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 5852 Rising Edge: 1481607; Falling Edge: 1481610; Pulse Width: 3; Average Pwr: -51.176212;  
Burst 5853 Rising Edge: 1481611; Falling Edge: 1481612; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 5854 Rising Edge: 1481613; Falling Edge: 1481616; Pulse Width: 3; Average Pwr: -55.035965;  
Burst 5855 Rising Edge: 1481618; Falling Edge: 1481624; Pulse Width: 6; Average Pwr: -53.375751;  
Burst 5856 Rising Edge: 1481625; Falling Edge: 1481627; Pulse Width: 2; Average Pwr: -54.688965;  
Burst 5857 Rising Edge: 1481629; Falling Edge: 1481636; Pulse Width: 7; Average Pwr: -53.750572;  
Burst 5858 Rising Edge: 1481637; Falling Edge: 1481642; Pulse Width: 5; Average Pwr: -56.972340;  
Burst 5859 Rising Edge: 1481644; Falling Edge: 1481647; Pulse Width: 3; Average Pwr: -56.202393;  
Burst 5860 Rising Edge: 1481648; Falling Edge: 1481650; Pulse Width: 2; Average Pwr: -50.979553;  
Burst 5861 Rising Edge: 1481651; Falling Edge: 1481652; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 5862 Rising Edge: 1483118; Falling Edge: 1483120; Pulse Width: 2; Average Pwr: -55.474407;  
Burst 5863 Rising Edge: 1483121; Falling Edge: 1483122; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 5864 Rising Edge: 1483123; Falling Edge: 1483124; Pulse Width: 1; Average Pwr: -51.836338;  
Burst 5865 Rising Edge: 1483125; Falling Edge: 1483128; Pulse Width: 3; Average Pwr: -55.549969;  
Burst 5866 Rising Edge: 1483129; Falling Edge: 1483132; Pulse Width: 3; Average Pwr: -54.958088;  
Burst 5867 Rising Edge: 1483133; Falling Edge: 1483134; Pulse Width: 1; Average Pwr: -52.919529;  
Burst 5868 Rising Edge: 1483135; Falling Edge: 1483138; Pulse Width: 3; Average Pwr: -54.683941;  
Burst 5869 Rising Edge: 1483139; Falling Edge: 1483142; Pulse Width: 3; Average Pwr: -54.822300;  
Burst 5870 Rising Edge: 1483143; Falling Edge: 1483146; Pulse Width: 3; Average Pwr: -54.589462;  
Burst 5871 Rising Edge: 1483147; Falling Edge: 1483150; Pulse Width: 3; Average Pwr: -55.215206;  
Burst 5872 Rising Edge: 1483151; Falling Edge: 1483154; Pulse Width: 3; Average Pwr: -56.015568;  
Burst 5873 Rising Edge: 1483155; Falling Edge: 1483161; Pulse Width: 6; Average Pwr: -56.289700;  
Burst 5874 Rising Edge: 1483162; Falling Edge: 1483177; Pulse Width: 15; Average Pwr: -53.485172;  
Burst 5875 Rising Edge: 1483178; Falling Edge: 1483193; Pulse Width: 15; Average Pwr: -54.150986;  
Burst 5876 Rising Edge: 1483194; Falling Edge: 1483199; Pulse Width: 5; Average Pwr: -51.565430;  
Burst 5877 Rising Edge: 1483200; Falling Edge: 1483211; Pulse Width: 11; Average Pwr: -55.162132;  
Burst 5878 Rising Edge: 1483212; Falling Edge: 1483221; Pulse Width: 9; Average Pwr: -55.139065;  
Burst 5879 Rising Edge: 1483222; Falling Edge: 1483224; Pulse Width: 2; Average Pwr: -58.177792;  
Burst 5880 Rising Edge: 1483225; Falling Edge: 1483226; Pulse Width: 1; Average Pwr: -49.078415;

Burst 5881 Rising Edge: 1483227; Falling Edge: 1483236; Pulse Width: 9; Average Pwr: -54.115715;  
Burst 5882 Rising Edge: 1483238; Falling Edge: 1483240; Pulse Width: 2; Average Pwr: -52.315563;  
Burst 5883 Rising Edge: 1483241; Falling Edge: 1483245; Pulse Width: 4; Average Pwr: -53.603401;  
Burst 5884 Rising Edge: 1483248; Falling Edge: 1483252; Pulse Width: 4; Average Pwr: -54.741756;  
Burst 5885 Rising Edge: 1483254; Falling Edge: 1483257; Pulse Width: 3; Average Pwr: -53.864628;  
Burst 5886 Rising Edge: 1486482; Falling Edge: 1486526; Pulse Width: 44; Average Pwr: -56.037075;  
Burst 5887 Rising Edge: 1486527; Falling Edge: 1486566; Pulse Width: 39; Average Pwr: -54.004452;  
Burst 5888 Rising Edge: 1486568; Falling Edge: 1486573; Pulse Width: 5; Average Pwr: -53.372753;  
Burst 5889 Rising Edge: 1486575; Falling Edge: 1486583; Pulse Width: 8; Average Pwr: -54.730446;  
Burst 5890 Rising Edge: 1486584; Falling Edge: 1486585; Pulse Width: 1; Average Pwr: -54.014992;  
Burst 5891 Rising Edge: 1486586; Falling Edge: 1486588; Pulse Width: 2; Average Pwr: -56.687485;  
Burst 5892 Rising Edge: 1486592; Falling Edge: 1486599; Pulse Width: 7; Average Pwr: -52.917049;  
Burst 5893 Rising Edge: 1486600; Falling Edge: 1486602; Pulse Width: 2; Average Pwr: -56.331448;  
Burst 5894 Rising Edge: 1486603; Falling Edge: 1486606; Pulse Width: 3; Average Pwr: -54.839115;  
Burst 5895 Rising Edge: 1486607; Falling Edge: 1486608; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 5896 Rising Edge: 1486609; Falling Edge: 1486611; Pulse Width: 2; Average Pwr: -53.396484;  
Burst 5897 Rising Edge: 1486612; Falling Edge: 1486613; Pulse Width: 1; Average Pwr: -58.977318;  
Burst 5898 Rising Edge: 1486616; Falling Edge: 1486618; Pulse Width: 2; Average Pwr: -54.097862;  
Burst 5899 Rising Edge: 1486619; Falling Edge: 1486622; Pulse Width: 3; Average Pwr: -54.934952;  
Burst 5900 Rising Edge: 1488094; Falling Edge: 1488095; Pulse Width: 1; Average Pwr: -55.303883;  
Burst 5901 Rising Edge: 1488096; Falling Edge: 1488097; Pulse Width: 1; Average Pwr: -54.829605;  
Burst 5902 Rising Edge: 1488098; Falling Edge: 1488099; Pulse Width: 1; Average Pwr: -54.467491;  
Burst 5903 Rising Edge: 1488100; Falling Edge: 1488101; Pulse Width: 1; Average Pwr: -55.915951;  
Burst 5904 Rising Edge: 1488102; Falling Edge: 1488103; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 5905 Rising Edge: 1488104; Falling Edge: 1488105; Pulse Width: 1; Average Pwr: -55.013229;  
Burst 5906 Rising Edge: 1488106; Falling Edge: 1488107; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 5907 Rising Edge: 1488108; Falling Edge: 1488109; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 5908 Rising Edge: 1488110; Falling Edge: 1488111; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 5909 Rising Edge: 1488112; Falling Edge: 1488113; Pulse Width: 1; Average Pwr: -53.041576;  
Burst 5910 Rising Edge: 1488114; Falling Edge: 1488115; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 5911 Rising Edge: 1488116; Falling Edge: 1488117; Pulse Width: 1; Average Pwr: -52.176212;  
Burst 5912 Rising Edge: 1488118; Falling Edge: 1488119; Pulse Width: 1; Average Pwr: -55.163940;  
Burst 5913 Rising Edge: 1488120; Falling Edge: 1488121; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 5914 Rising Edge: 1488122; Falling Edge: 1488123; Pulse Width: 1; Average Pwr: -54.751163;  
Burst 5915 Rising Edge: 1488124; Falling Edge: 1488125; Pulse Width: 1; Average Pwr: -51.659222;  
Burst 5916 Rising Edge: 1488126; Falling Edge: 1488127; Pulse Width: 1; Average Pwr: -53.620544;  
Burst 5917 Rising Edge: 1488128; Falling Edge: 1488129; Pulse Width: 1; Average Pwr: -51.593655;  
Burst 5918 Rising Edge: 1488130; Falling Edge: 1488131; Pulse Width: 1; Average Pwr: -53.216228;  
Burst 5919 Rising Edge: 1488132; Falling Edge: 1488144; Pulse Width: 12; Average Pwr: -53.318436;  
Burst 5920 Rising Edge: 1488145; Falling Edge: 1488149; Pulse Width: 4; Average Pwr: -55.113464;  
Burst 5921 Rising Edge: 1488150; Falling Edge: 1488160; Pulse Width: 10; Average Pwr: -54.538280;  
Burst 5922 Rising Edge: 1488161; Falling Edge: 1488165; Pulse Width: 4; Average Pwr: -53.189289;  
Burst 5923 Rising Edge: 1488166; Falling Edge: 1488177; Pulse Width: 11; Average Pwr: -53.648525;  
Burst 5924 Rising Edge: 1488178; Falling Edge: 1488185; Pulse Width: 7; Average Pwr: -54.101215;  
Burst 5925 Rising Edge: 1488186; Falling Edge: 1488187; Pulse Width: 1; Average Pwr: -52.987431;  
Burst 5926 Rising Edge: 1488188; Falling Edge: 1488192; Pulse Width: 4; Average Pwr: -52.492165;  
Burst 5927 Rising Edge: 1488193; Falling Edge: 1488207; Pulse Width: 14; Average Pwr: -54.914188;  
Burst 5928 Rising Edge: 1488209; Falling Edge: 1488215; Pulse Width: 6; Average Pwr: -54.503185;  
Burst 5929 Rising Edge: 1488216; Falling Edge: 1488218; Pulse Width: 2; Average Pwr: -54.505840;  
Burst 5930 Rising Edge: 1488219; Falling Edge: 1488222; Pulse Width: 3; Average Pwr: -57.096142;  
Burst 5931 Rising Edge: 1488224; Falling Edge: 1488229; Pulse Width: 5; Average Pwr: -54.147800;  
Burst 5932 Rising Edge: 1488230; Falling Edge: 1488231; Pulse Width: 1; Average Pwr: -54.160503;  
Burst 5933 Rising Edge: 1488232; Falling Edge: 1488233; Pulse Width: 1; Average Pwr: -58.353455;

Burst 5934 Rising Edge: 1490608; Falling Edge: 1490633; Pulse Width: 25; Average Pwr: -57.021317;  
Burst 5935 Rising Edge: 1490634; Falling Edge: 1490664; Pulse Width: 30; Average Pwr: -55.598183;  
Burst 5936 Rising Edge: 1490665; Falling Edge: 1490675; Pulse Width: 10; Average Pwr: -54.074135;  
Burst 5937 Rising Edge: 1490676; Falling Edge: 1490679; Pulse Width: 3; Average Pwr: -53.143723;  
Burst 5938 Rising Edge: 1490680; Falling Edge: 1490690; Pulse Width: 10; Average Pwr: -54.033905;  
Burst 5939 Rising Edge: 1490692; Falling Edge: 1490693; Pulse Width: 1; Average Pwr: -54.591591;  
Burst 5940 Rising Edge: 1490694; Falling Edge: 1490697; Pulse Width: 3; Average Pwr: -52.429794;  
Burst 5941 Rising Edge: 1490698; Falling Edge: 1490700; Pulse Width: 2; Average Pwr: -54.251034;  
Burst 5942 Rising Edge: 1490701; Falling Edge: 1490702; Pulse Width: 1; Average Pwr: -53.248444;  
Burst 5943 Rising Edge: 1490703; Falling Edge: 1490706; Pulse Width: 3; Average Pwr: -51.615845;  
Burst 5944 Rising Edge: 1490708; Falling Edge: 1490710; Pulse Width: 2; Average Pwr: -53.823456;  
Burst 5945 Rising Edge: 1490711; Falling Edge: 1490715; Pulse Width: 4; Average Pwr: -56.449558;  
Burst 5946 Rising Edge: 1490716; Falling Edge: 1490717; Pulse Width: 1; Average Pwr: -56.874107;  
Burst 5947 Rising Edge: 1490718; Falling Edge: 1490724; Pulse Width: 6; Average Pwr: -54.780163;  
Burst 5948 Rising Edge: 1490725; Falling Edge: 1490726; Pulse Width: 1; Average Pwr: -51.909321;  
Burst 5949 Rising Edge: 1490727; Falling Edge: 1490740; Pulse Width: 13; Average Pwr: -53.891705;  
Burst 5950 Rising Edge: 1490744; Falling Edge: 1490748; Pulse Width: 4; Average Pwr: -54.985371;  
Burst 5951 Rising Edge: 1492443; Falling Edge: 1492444; Pulse Width: 1; Average Pwr: -58.932667;  
Burst 5952 Rising Edge: 1492445; Falling Edge: 1492446; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 5953 Rising Edge: 1492447; Falling Edge: 1492448; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 5954 Rising Edge: 1492449; Falling Edge: 1492450; Pulse Width: 1; Average Pwr: -54.724400;  
Burst 5955 Rising Edge: 1492451; Falling Edge: 1492452; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 5956 Rising Edge: 1492453; Falling Edge: 1492454; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 5957 Rising Edge: 1492455; Falling Edge: 1492456; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 5958 Rising Edge: 1492457; Falling Edge: 1492458; Pulse Width: 1; Average Pwr: -54.314308;  
Burst 5959 Rising Edge: 1492459; Falling Edge: 1492460; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 5960 Rising Edge: 1492461; Falling Edge: 1492462; Pulse Width: 1; Average Pwr: -55.687969;  
Burst 5961 Rising Edge: 1492463; Falling Edge: 1492464; Pulse Width: 1; Average Pwr: -55.411034;  
Burst 5962 Rising Edge: 1492465; Falling Edge: 1492466; Pulse Width: 1; Average Pwr: -56.163689;  
Burst 5963 Rising Edge: 1492467; Falling Edge: 1492468; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 5964 Rising Edge: 1492469; Falling Edge: 1492470; Pulse Width: 1; Average Pwr: -57.409630;  
Burst 5965 Rising Edge: 1492471; Falling Edge: 1492472; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 5966 Rising Edge: 1492473; Falling Edge: 1492474; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 5967 Rising Edge: 1492475; Falling Edge: 1492476; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 5968 Rising Edge: 1492477; Falling Edge: 1492478; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 5969 Rising Edge: 1492479; Falling Edge: 1492480; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 5970 Rising Edge: 1492481; Falling Edge: 1492483; Pulse Width: 2; Average Pwr: -58.094860;  
Burst 5971 Rising Edge: 1492485; Falling Edge: 1492487; Pulse Width: 2; Average Pwr: -58.069031;  
Burst 5972 Rising Edge: 1492488; Falling Edge: 1492493; Pulse Width: 5; Average Pwr: -55.765869;  
Burst 5973 Rising Edge: 1492494; Falling Edge: 1492498; Pulse Width: 4; Average Pwr: -55.229065;  
Burst 5974 Rising Edge: 1492499; Falling Edge: 1492509; Pulse Width: 10; Average Pwr: -56.616608;  
Burst 5975 Rising Edge: 1492510; Falling Edge: 1492512; Pulse Width: 2; Average Pwr: -55.574680;  
Burst 5976 Rising Edge: 1492513; Falling Edge: 1492514; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 5977 Rising Edge: 1492516; Falling Edge: 1492522; Pulse Width: 6; Average Pwr: -56.502735;  
Burst 5978 Rising Edge: 1492523; Falling Edge: 1492525; Pulse Width: 2; Average Pwr: -58.478203;  
Burst 5979 Rising Edge: 1492526; Falling Edge: 1492529; Pulse Width: 3; Average Pwr: -55.423321;  
Burst 5980 Rising Edge: 1492531; Falling Edge: 1492534; Pulse Width: 3; Average Pwr: -56.721325;  
Burst 5981 Rising Edge: 1492535; Falling Edge: 1492536; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 5982 Rising Edge: 1492537; Falling Edge: 1492538; Pulse Width: 1; Average Pwr: -53.311642;  
Burst 5983 Rising Edge: 1492539; Falling Edge: 1492543; Pulse Width: 4; Average Pwr: -58.291325;  
Burst 5984 Rising Edge: 1492544; Falling Edge: 1492545; Pulse Width: 1; Average Pwr: -59.258945;  
Burst 5985 Rising Edge: 1492547; Falling Edge: 1492549; Pulse Width: 2; Average Pwr: -57.819157;  
Burst 5986 Rising Edge: 1492552; Falling Edge: 1492556; Pulse Width: 4; Average Pwr: -56.822891;



Burst 5987 Rising Edge: 1492558; Falling Edge: 1492559; Pulse Width: 1; Average Pwr: -58.990677;  
Burst 5988 Rising Edge: 1492564; Falling Edge: 1492566; Pulse Width: 2; Average Pwr: -57.584972;  
Burst 5989 Rising Edge: 1492567; Falling Edge: 1492569; Pulse Width: 2; Average Pwr: -55.883026;  
Burst 5990 Rising Edge: 1492570; Falling Edge: 1492571; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 5991 Rising Edge: 1492572; Falling Edge: 1492574; Pulse Width: 2; Average Pwr: -56.580303;  
Burst 5992 Rising Edge: 1492576; Falling Edge: 1492578; Pulse Width: 2; Average Pwr: -56.844337;  
Burst 5993 Rising Edge: 1492579; Falling Edge: 1492580; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 5994 Rising Edge: 1492581; Falling Edge: 1492582; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 5995 Rising Edge: 1492584; Falling Edge: 1492585; Pulse Width: 1; Average Pwr: -55.722424;  
Burst 5996 Rising Edge: 1492586; Falling Edge: 1492587; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 5997 Rising Edge: 1492592; Falling Edge: 1492594; Pulse Width: 2; Average Pwr: -57.539234;  
Burst 5998 Rising Edge: 1492595; Falling Edge: 1492597; Pulse Width: 2; Average Pwr: -55.993462;  
Burst 5999 Rising Edge: 1492600; Falling Edge: 1492601; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 6000 Rising Edge: 1493259; Falling Edge: 1493262; Pulse Width: 3; Average Pwr: -59.543655;  
Burst 6001 Rising Edge: 1493273; Falling Edge: 1493274; Pulse Width: 1; Average Pwr: -59.173988;  
Burst 6002 Rising Edge: 1493277; Falling Edge: 1493278; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 6003 Rising Edge: 1493281; Falling Edge: 1493282; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 6004 Rising Edge: 1493285; Falling Edge: 1493286; Pulse Width: 1; Average Pwr: -56.819286;  
Burst 6005 Rising Edge: 1493287; Falling Edge: 1493302; Pulse Width: 15; Average Pwr: -57.628342;  
Burst 6006 Rising Edge: 1493303; Falling Edge: 1493309; Pulse Width: 6; Average Pwr: -56.690842;  
Burst 6007 Rising Edge: 1493310; Falling Edge: 1493313; Pulse Width: 3; Average Pwr: -57.233849;  
Burst 6008 Rising Edge: 1493315; Falling Edge: 1493318; Pulse Width: 3; Average Pwr: -57.744942;  
Burst 6009 Rising Edge: 1493319; Falling Edge: 1493325; Pulse Width: 6; Average Pwr: -56.651112;  
Burst 6010 Rising Edge: 1493326; Falling Edge: 1493327; Pulse Width: 1; Average Pwr: -53.769394;  
Burst 6011 Rising Edge: 1493328; Falling Edge: 1493331; Pulse Width: 3; Average Pwr: -56.418076;  
Burst 6012 Rising Edge: 1493332; Falling Edge: 1493334; Pulse Width: 2; Average Pwr: -56.637466;  
Burst 6013 Rising Edge: 1493335; Falling Edge: 1493338; Pulse Width: 3; Average Pwr: -56.534309;  
Burst 6014 Rising Edge: 1493340; Falling Edge: 1493354; Pulse Width: 14; Average Pwr: -56.984489;  
Burst 6015 Rising Edge: 1493355; Falling Edge: 1493357; Pulse Width: 2; Average Pwr: -57.457912;  
Burst 6016 Rising Edge: 1493358; Falling Edge: 1493360; Pulse Width: 2; Average Pwr: -57.142296;  
Burst 6017 Rising Edge: 1493361; Falling Edge: 1493362; Pulse Width: 1; Average Pwr: -57.208969;  
Burst 6018 Rising Edge: 1493364; Falling Edge: 1493366; Pulse Width: 2; Average Pwr: -57.647144;  
Burst 6019 Rising Edge: 1493367; Falling Edge: 1493369; Pulse Width: 2; Average Pwr: -57.325207;  
Burst 6020 Rising Edge: 1493373; Falling Edge: 1493376; Pulse Width: 3; Average Pwr: -57.095871;  
Burst 6021 Rising Edge: 1493377; Falling Edge: 1493379; Pulse Width: 2; Average Pwr: -56.651005;  
Burst 6022 Rising Edge: 1493380; Falling Edge: 1493381; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 6023 Rising Edge: 1493385; Falling Edge: 1493388; Pulse Width: 3; Average Pwr: -56.179565;  
Burst 6024 Rising Edge: 1493389; Falling Edge: 1493390; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 6025 Rising Edge: 1493392; Falling Edge: 1493398; Pulse Width: 6; Average Pwr: -58.022774;  
Burst 6026 Rising Edge: 1493399; Falling Edge: 1493403; Pulse Width: 4; Average Pwr: -57.020206;  
Burst 6027 Rising Edge: 1493407; Falling Edge: 1493408; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 6028 Rising Edge: 1493409; Falling Edge: 1493414; Pulse Width: 5; Average Pwr: -56.383598;  
Burst 6029 Rising Edge: 1493415; Falling Edge: 1493418; Pulse Width: 3; Average Pwr: -57.347885;  
Burst 6030 Rising Edge: 1494463; Falling Edge: 1494464; Pulse Width: 1; Average Pwr: -59.692673;  
Burst 6031 Rising Edge: 1494465; Falling Edge: 1494466; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 6032 Rising Edge: 1494467; Falling Edge: 1494468; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 6033 Rising Edge: 1494469; Falling Edge: 1494470; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 6034 Rising Edge: 1494471; Falling Edge: 1494472; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 6035 Rising Edge: 1494473; Falling Edge: 1494478; Pulse Width: 5; Average Pwr: -57.544399;  
Burst 6036 Rising Edge: 1494479; Falling Edge: 1494480; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 6037 Rising Edge: 1494481; Falling Edge: 1494482; Pulse Width: 1; Average Pwr: -56.711185;  
Burst 6038 Rising Edge: 1494483; Falling Edge: 1494486; Pulse Width: 3; Average Pwr: -57.826046;  
Burst 6039 Rising Edge: 1494487; Falling Edge: 1494490; Pulse Width: 3; Average Pwr: -57.803711;

Burst 6040 Rising Edge: 1494491; Falling Edge: 1494494; Pulse Width: 3; Average Pwr: -58.422001;  
Burst 6041 Rising Edge: 1494495; Falling Edge: 1494497; Pulse Width: 2; Average Pwr: -58.269119;  
Burst 6042 Rising Edge: 1494499; Falling Edge: 1494500; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 6043 Rising Edge: 1494502; Falling Edge: 1494503; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 6044 Rising Edge: 1494504; Falling Edge: 1494506; Pulse Width: 2; Average Pwr: -57.179028;  
Burst 6045 Rising Edge: 1494507; Falling Edge: 1494513; Pulse Width: 6; Average Pwr: -56.777843;  
Burst 6046 Rising Edge: 1494514; Falling Edge: 1494515; Pulse Width: 1; Average Pwr: -53.557098;  
Burst 6047 Rising Edge: 1494516; Falling Edge: 1494519; Pulse Width: 3; Average Pwr: -55.839603;  
Burst 6048 Rising Edge: 1494520; Falling Edge: 1494522; Pulse Width: 2; Average Pwr: -55.427551;  
Burst 6049 Rising Edge: 1494523; Falling Edge: 1494525; Pulse Width: 2; Average Pwr: -55.320835;  
Burst 6050 Rising Edge: 1494526; Falling Edge: 1494529; Pulse Width: 3; Average Pwr: -55.817917;  
Burst 6051 Rising Edge: 1494530; Falling Edge: 1494532; Pulse Width: 2; Average Pwr: -57.018356;  
Burst 6052 Rising Edge: 1494533; Falling Edge: 1494534; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 6053 Rising Edge: 1494535; Falling Edge: 1494542; Pulse Width: 7; Average Pwr: -57.450150;  
Burst 6054 Rising Edge: 1494543; Falling Edge: 1494544; Pulse Width: 1; Average Pwr: -57.429508;  
Burst 6055 Rising Edge: 1494545; Falling Edge: 1494549; Pulse Width: 4; Average Pwr: -56.592766;  
Burst 6056 Rising Edge: 1494550; Falling Edge: 1494551; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 6057 Rising Edge: 1494552; Falling Edge: 1494554; Pulse Width: 2; Average Pwr: -57.235153;  
Burst 6058 Rising Edge: 1494555; Falling Edge: 1494558; Pulse Width: 3; Average Pwr: -56.238655;  
Burst 6059 Rising Edge: 1494559; Falling Edge: 1494561; Pulse Width: 2; Average Pwr: -57.845306;  
Burst 6060 Rising Edge: 1494563; Falling Edge: 1494567; Pulse Width: 4; Average Pwr: -55.596134;  
Burst 6061 Rising Edge: 1494570; Falling Edge: 1494572; Pulse Width: 2; Average Pwr: -57.738194;  
Burst 6062 Rising Edge: 1494573; Falling Edge: 1494574; Pulse Width: 1; Average Pwr: -50.000004;  
Burst 6063 Rising Edge: 1494575; Falling Edge: 1494576; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 6064 Rising Edge: 1494579; Falling Edge: 1494581; Pulse Width: 2; Average Pwr: -54.077126;  
Burst 6065 Rising Edge: 1494582; Falling Edge: 1494584; Pulse Width: 2; Average Pwr: -52.701027;  
Burst 6066 Rising Edge: 1494585; Falling Edge: 1494586; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 6067 Rising Edge: 1494588; Falling Edge: 1494589; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 6068 Rising Edge: 1494590; Falling Edge: 1494592; Pulse Width: 2; Average Pwr: -56.119671;  
Burst 6069 Rising Edge: 1494595; Falling Edge: 1494596; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 6070 Rising Edge: 1494598; Falling Edge: 1494600; Pulse Width: 2; Average Pwr: -51.998760;  
Burst 6071 Rising Edge: 1494602; Falling Edge: 1494605; Pulse Width: 3; Average Pwr: -57.293968;  
Burst 6072 Rising Edge: 1494606; Falling Edge: 1494608; Pulse Width: 2; Average Pwr: -55.129116;  
Burst 6073 Rising Edge: 1494610; Falling Edge: 1494613; Pulse Width: 3; Average Pwr: -57.974899;  
Burst 6074 Rising Edge: 1494614; Falling Edge: 1494615; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 6075 Rising Edge: 1494619; Falling Edge: 1494621; Pulse Width: 2; Average Pwr: -57.704182;  
Burst 6076 Rising Edge: 1495418; Falling Edge: 1495419; Pulse Width: 1; Average Pwr: -55.137074;  
Burst 6077 Rising Edge: 1495420; Falling Edge: 1495421; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 6078 Rising Edge: 1495422; Falling Edge: 1495423; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 6079 Rising Edge: 1495424; Falling Edge: 1495425; Pulse Width: 1; Average Pwr: -56.742966;  
Burst 6080 Rising Edge: 1495426; Falling Edge: 1495427; Pulse Width: 1; Average Pwr: -54.955746;  
Burst 6081 Rising Edge: 1495428; Falling Edge: 1495429; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 6082 Rising Edge: 1495430; Falling Edge: 1495431; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 6083 Rising Edge: 1495432; Falling Edge: 1495433; Pulse Width: 1; Average Pwr: -55.196407;  
Burst 6084 Rising Edge: 1495434; Falling Edge: 1495435; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 6085 Rising Edge: 1495436; Falling Edge: 1495437; Pulse Width: 1; Average Pwr: -55.514549;  
Burst 6086 Rising Edge: 1495438; Falling Edge: 1495439; Pulse Width: 1; Average Pwr: -55.413044;  
Burst 6087 Rising Edge: 1495440; Falling Edge: 1495441; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 6088 Rising Edge: 1495442; Falling Edge: 1495443; Pulse Width: 1; Average Pwr: -56.672821;  
Burst 6089 Rising Edge: 1495444; Falling Edge: 1495445; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 6090 Rising Edge: 1495446; Falling Edge: 1495447; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 6091 Rising Edge: 1495448; Falling Edge: 1495449; Pulse Width: 1; Average Pwr: -56.856892;  
Burst 6092 Rising Edge: 1495450; Falling Edge: 1495451; Pulse Width: 1; Average Pwr: -58.160362;

Burst 6093 Rising Edge: 1495452; Falling Edge: 1495453; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 6094 Rising Edge: 1495454; Falling Edge: 1495457; Pulse Width: 3; Average Pwr: -59.478043;  
Burst 6095 Rising Edge: 1495458; Falling Edge: 1495460; Pulse Width: 2; Average Pwr: -57.619671;  
Burst 6096 Rising Edge: 1495461; Falling Edge: 1495471; Pulse Width: 10; Average Pwr: -56.486897;  
Burst 6097 Rising Edge: 1495472; Falling Edge: 1495476; Pulse Width: 4; Average Pwr: -55.935158;  
Burst 6098 Rising Edge: 1495477; Falling Edge: 1495482; Pulse Width: 5; Average Pwr: -56.120903;  
Burst 6099 Rising Edge: 1495483; Falling Edge: 1495485; Pulse Width: 2; Average Pwr: -55.731194;  
Burst 6100 Rising Edge: 1495486; Falling Edge: 1495487; Pulse Width: 1; Average Pwr: -56.605629;  
Burst 6101 Rising Edge: 1495489; Falling Edge: 1495492; Pulse Width: 3; Average Pwr: -56.107571;  
Burst 6102 Rising Edge: 1495493; Falling Edge: 1495495; Pulse Width: 2; Average Pwr: -55.702572;  
Burst 6103 Rising Edge: 1495497; Falling Edge: 1495498; Pulse Width: 1; Average Pwr: -55.717655;  
Burst 6104 Rising Edge: 1495499; Falling Edge: 1495503; Pulse Width: 4; Average Pwr: -56.842171;  
Burst 6105 Rising Edge: 1495504; Falling Edge: 1495506; Pulse Width: 2; Average Pwr: -57.453957;  
Burst 6106 Rising Edge: 1495507; Falling Edge: 1495509; Pulse Width: 2; Average Pwr: -58.092289;  
Burst 6107 Rising Edge: 1495510; Falling Edge: 1495511; Pulse Width: 1; Average Pwr: -52.389675;  
Burst 6108 Rising Edge: 1495513; Falling Edge: 1495522; Pulse Width: 9; Average Pwr: -57.329247;  
Burst 6109 Rising Edge: 1495523; Falling Edge: 1495524; Pulse Width: 1; Average Pwr: -54.155376;  
Burst 6110 Rising Edge: 1495525; Falling Edge: 1495528; Pulse Width: 3; Average Pwr: -57.731663;  
Burst 6111 Rising Edge: 1495529; Falling Edge: 1495532; Pulse Width: 3; Average Pwr: -55.305569;  
Burst 6112 Rising Edge: 1495533; Falling Edge: 1495534; Pulse Width: 1; Average Pwr: -55.587814;  
Burst 6113 Rising Edge: 1495538; Falling Edge: 1495540; Pulse Width: 2; Average Pwr: -54.882866;  
Burst 6114 Rising Edge: 1495541; Falling Edge: 1495542; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 6115 Rising Edge: 1495544; Falling Edge: 1495545; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 6116 Rising Edge: 1495549; Falling Edge: 1495552; Pulse Width: 3; Average Pwr: -56.174965;  
Burst 6117 Rising Edge: 1495554; Falling Edge: 1495555; Pulse Width: 1; Average Pwr: -52.934296;  
Burst 6118 Rising Edge: 1495560; Falling Edge: 1495562; Pulse Width: 2; Average Pwr: -55.480549;  
Burst 6119 Rising Edge: 1495563; Falling Edge: 1495564; Pulse Width: 1; Average Pwr: -54.767544;  
Burst 6120 Rising Edge: 1495569; Falling Edge: 1495571; Pulse Width: 2; Average Pwr: -57.354340;  
Burst 6121 Rising Edge: 1495574; Falling Edge: 1495575; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 6122 Rising Edge: 1497279; Falling Edge: 1497280; Pulse Width: 1; Average Pwr: -53.763332;  
Burst 6123 Rising Edge: 1497281; Falling Edge: 1497282; Pulse Width: 1; Average Pwr: -51.593655;  
Burst 6124 Rising Edge: 1497283; Falling Edge: 1497284; Pulse Width: 1; Average Pwr: -53.981365;  
Burst 6125 Rising Edge: 1497285; Falling Edge: 1497286; Pulse Width: 1; Average Pwr: -52.295433;  
Burst 6126 Rising Edge: 1497287; Falling Edge: 1497288; Pulse Width: 1; Average Pwr: -52.825058;  
Burst 6127 Rising Edge: 1497289; Falling Edge: 1497290; Pulse Width: 1; Average Pwr: -52.946430;  
Burst 6128 Rising Edge: 1497291; Falling Edge: 1497294; Pulse Width: 3; Average Pwr: -55.213692;  
Burst 6129 Rising Edge: 1497295; Falling Edge: 1497298; Pulse Width: 3; Average Pwr: -55.447338;  
Burst 6130 Rising Edge: 1497299; Falling Edge: 1497302; Pulse Width: 3; Average Pwr: -55.645557;  
Burst 6131 Rising Edge: 1497303; Falling Edge: 1497304; Pulse Width: 1; Average Pwr: -53.747765;  
Burst 6132 Rising Edge: 1497305; Falling Edge: 1497306; Pulse Width: 1; Average Pwr: -56.672131;  
Burst 6133 Rising Edge: 1497307; Falling Edge: 1497308; Pulse Width: 1; Average Pwr: -54.423801;  
Burst 6134 Rising Edge: 1497309; Falling Edge: 1497310; Pulse Width: 1; Average Pwr: -55.382179;  
Burst 6135 Rising Edge: 1497311; Falling Edge: 1497312; Pulse Width: 1; Average Pwr: -54.514687;  
Burst 6136 Rising Edge: 1497313; Falling Edge: 1497314; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 6137 Rising Edge: 1497315; Falling Edge: 1497316; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 6138 Rising Edge: 1497317; Falling Edge: 1497329; Pulse Width: 12; Average Pwr: -53.979713;  
Burst 6139 Rising Edge: 1497330; Falling Edge: 1497334; Pulse Width: 4; Average Pwr: -52.478203;  
Burst 6140 Rising Edge: 1497335; Falling Edge: 1497345; Pulse Width: 10; Average Pwr: -53.480068;  
Burst 6141 Rising Edge: 1497346; Falling Edge: 1497350; Pulse Width: 4; Average Pwr: -54.637642;  
Burst 6142 Rising Edge: 1497351; Falling Edge: 1497361; Pulse Width: 10; Average Pwr: -53.778126;  
Burst 6143 Rising Edge: 1497362; Falling Edge: 1497363; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 6144 Rising Edge: 1497364; Falling Edge: 1497377; Pulse Width: 13; Average Pwr: -54.439484;  
Burst 6145 Rising Edge: 1497380; Falling Edge: 1497391; Pulse Width: 11; Average Pwr: -53.732330;

Burst 6146 Rising Edge: 1497394; Falling Edge: 1497395; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 6147 Rising Edge: 1497396; Falling Edge: 1497399; Pulse Width: 3; Average Pwr: -52.520756;  
Burst 6148 Rising Edge: 1497401; Falling Edge: 1497409; Pulse Width: 8; Average Pwr: -56.571461;  
Burst 6149 Rising Edge: 1497410; Falling Edge: 1497414; Pulse Width: 4; Average Pwr: -57.127354;  
Burst 6150 Rising Edge: 1497415; Falling Edge: 1497416; Pulse Width: 1; Average Pwr: -57.909626;  
Burst 6151 Rising Edge: 1497418; Falling Edge: 1497419; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 6152 Rising Edge: 1498883; Falling Edge: 1498884; Pulse Width: 1; Average Pwr: -57.852539;  
Burst 6153 Rising Edge: 1498885; Falling Edge: 1498886; Pulse Width: 1; Average Pwr: -55.898502;  
Burst 6154 Rising Edge: 1498887; Falling Edge: 1498888; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 6155 Rising Edge: 1498889; Falling Edge: 1498890; Pulse Width: 1; Average Pwr: -54.385406;  
Burst 6156 Rising Edge: 1498891; Falling Edge: 1498892; Pulse Width: 1; Average Pwr: -57.852539;  
Burst 6157 Rising Edge: 1498893; Falling Edge: 1498896; Pulse Width: 3; Average Pwr: -56.805180;  
Burst 6158 Rising Edge: 1498897; Falling Edge: 1498900; Pulse Width: 3; Average Pwr: -55.840282;  
Burst 6159 Rising Edge: 1498901; Falling Edge: 1498904; Pulse Width: 3; Average Pwr: -55.626980;  
Burst 6160 Rising Edge: 1498905; Falling Edge: 1498933; Pulse Width: 28; Average Pwr: -54.987667;  
Burst 6161 Rising Edge: 1498934; Falling Edge: 1498937; Pulse Width: 3; Average Pwr: -53.615154;  
Burst 6162 Rising Edge: 1498938; Falling Edge: 1498942; Pulse Width: 4; Average Pwr: -55.995701;  
Burst 6163 Rising Edge: 1498943; Falling Edge: 1498949; Pulse Width: 6; Average Pwr: -53.281708;  
Burst 6164 Rising Edge: 1498950; Falling Edge: 1498958; Pulse Width: 8; Average Pwr: -53.643639;  
Burst 6165 Rising Edge: 1498959; Falling Edge: 1498971; Pulse Width: 12; Average Pwr: -53.569939;  
Burst 6166 Rising Edge: 1498972; Falling Edge: 1498974; Pulse Width: 2; Average Pwr: -54.051525;  
Burst 6167 Rising Edge: 1498975; Falling Edge: 1498981; Pulse Width: 6; Average Pwr: -54.485249;  
Burst 6168 Rising Edge: 1498982; Falling Edge: 1498986; Pulse Width: 4; Average Pwr: -55.665447;  
Burst 6169 Rising Edge: 1498987; Falling Edge: 1498993; Pulse Width: 6; Average Pwr: -56.114323;  
Burst 6170 Rising Edge: 1498994; Falling Edge: 1498996; Pulse Width: 2; Average Pwr: -53.157280;  
Burst 6171 Rising Edge: 1498997; Falling Edge: 1499002; Pulse Width: 5; Average Pwr: -53.609005;  
Burst 6172 Rising Edge: 1499003; Falling Edge: 1499007; Pulse Width: 4; Average Pwr: -55.723591;  
Burst 6173 Rising Edge: 1499008; Falling Edge: 1499019; Pulse Width: 11; Average Pwr: -53.892345;  
Burst 6174 Rising Edge: 1499020; Falling Edge: 1499022; Pulse Width: 2; Average Pwr: -53.463932;  
Burst 6175 Rising Edge: 1500487; Falling Edge: 1500508; Pulse Width: 21; Average Pwr: -56.640244;  
Burst 6176 Rising Edge: 1500509; Falling Edge: 1500526; Pulse Width: 17; Average Pwr: -57.487629;  
Burst 6177 Rising Edge: 1500527; Falling Edge: 1500558; Pulse Width: 31; Average Pwr: -54.432026;  
Burst 6178 Rising Edge: 1500560; Falling Edge: 1500569; Pulse Width: 9; Average Pwr: -53.469582;  
Burst 6179 Rising Edge: 1500571; Falling Edge: 1500576; Pulse Width: 5; Average Pwr: -54.355335;  
Burst 6180 Rising Edge: 1500577; Falling Edge: 1500581; Pulse Width: 4; Average Pwr: -55.465302;  
Burst 6181 Rising Edge: 1500582; Falling Edge: 1500585; Pulse Width: 3; Average Pwr: -51.567924;  
Burst 6182 Rising Edge: 1500586; Falling Edge: 1500588; Pulse Width: 2; Average Pwr: -54.770267;  
Burst 6183 Rising Edge: 1500589; Falling Edge: 1500593; Pulse Width: 4; Average Pwr: -55.152470;  
Burst 6184 Rising Edge: 1500594; Falling Edge: 1500597; Pulse Width: 3; Average Pwr: -52.600025;  
Burst 6185 Rising Edge: 1500598; Falling Edge: 1500601; Pulse Width: 3; Average Pwr: -52.933117;  
Burst 6186 Rising Edge: 1500602; Falling Edge: 1500605; Pulse Width: 3; Average Pwr: -56.489674;  
Burst 6187 Rising Edge: 1500606; Falling Edge: 1500609; Pulse Width: 3; Average Pwr: -54.216675;  
Burst 6188 Rising Edge: 1500610; Falling Edge: 1500612; Pulse Width: 2; Average Pwr: -54.067806;  
Burst 6189 Rising Edge: 1500613; Falling Edge: 1500622; Pulse Width: 9; Average Pwr: -55.367241;  
Burst 6190 Rising Edge: 1500623; Falling Edge: 1500625; Pulse Width: 2; Average Pwr: -55.159817;  
Burst 6191 Rising Edge: 1502088; Falling Edge: 1502089; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 6192 Rising Edge: 1502090; Falling Edge: 1502091; Pulse Width: 1; Average Pwr: -53.940201;  
Burst 6193 Rising Edge: 1502092; Falling Edge: 1502093; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 6194 Rising Edge: 1502094; Falling Edge: 1502095; Pulse Width: 1; Average Pwr: -52.778904;  
Burst 6195 Rising Edge: 1502096; Falling Edge: 1502097; Pulse Width: 1; Average Pwr: -56.780270;  
Burst 6196 Rising Edge: 1502098; Falling Edge: 1502101; Pulse Width: 3; Average Pwr: -55.785309;  
Burst 6197 Rising Edge: 1502102; Falling Edge: 1502105; Pulse Width: 3; Average Pwr: -55.123955;  
Burst 6198 Rising Edge: 1502106; Falling Edge: 1502115; Pulse Width: 9; Average Pwr: -55.420582;

Burst 6199 Rising Edge: 1502116; Falling Edge: 1502119; Pulse Width: 3; Average Pwr: -54.578773;  
Burst 6200 Rising Edge: 1502120; Falling Edge: 1502123; Pulse Width: 3; Average Pwr: -54.289124;  
Burst 6201 Rising Edge: 1502124; Falling Edge: 1502138; Pulse Width: 14; Average Pwr: -54.916180;  
Burst 6202 Rising Edge: 1502139; Falling Edge: 1502147; Pulse Width: 8; Average Pwr: -54.705982;  
Burst 6203 Rising Edge: 1502148; Falling Edge: 1502154; Pulse Width: 6; Average Pwr: -53.002941;  
Burst 6204 Rising Edge: 1502155; Falling Edge: 1502176; Pulse Width: 21; Average Pwr: -53.708557;  
Burst 6205 Rising Edge: 1502177; Falling Edge: 1502179; Pulse Width: 2; Average Pwr: -54.691982;  
Burst 6206 Rising Edge: 1502180; Falling Edge: 1502186; Pulse Width: 6; Average Pwr: -53.975628;  
Burst 6207 Rising Edge: 1502189; Falling Edge: 1502192; Pulse Width: 3; Average Pwr: -55.175018;  
Burst 6208 Rising Edge: 1502193; Falling Edge: 1502194; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 6209 Rising Edge: 1502195; Falling Edge: 1502197; Pulse Width: 2; Average Pwr: -50.704960;  
Burst 6210 Rising Edge: 1502198; Falling Edge: 1502201; Pulse Width: 3; Average Pwr: -58.631752;  
Burst 6211 Rising Edge: 1502205; Falling Edge: 1502206; Pulse Width: 1; Average Pwr: -51.266266;  
Burst 6212 Rising Edge: 1502207; Falling Edge: 1502209; Pulse Width: 2; Average Pwr: -52.404675;  
Burst 6213 Rising Edge: 1502211; Falling Edge: 1502215; Pulse Width: 4; Average Pwr: -56.177826;  
Burst 6214 Rising Edge: 1502216; Falling Edge: 1502221; Pulse Width: 5; Average Pwr: -55.130592;  
Burst 6215 Rising Edge: 1502222; Falling Edge: 1502225; Pulse Width: 3; Average Pwr: -55.573086;  
Burst 6216 Rising Edge: 1502226; Falling Edge: 1502227; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 6217 Rising Edge: 1505457; Falling Edge: 1505458; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 6218 Rising Edge: 1505459; Falling Edge: 1505501; Pulse Width: 42; Average Pwr: -55.869617;  
Burst 6219 Rising Edge: 1505502; Falling Edge: 1505514; Pulse Width: 12; Average Pwr: -53.993011;  
Burst 6220 Rising Edge: 1505515; Falling Edge: 1505541; Pulse Width: 26; Average Pwr: -53.684994;  
Burst 6221 Rising Edge: 1505543; Falling Edge: 1505548; Pulse Width: 5; Average Pwr: -53.718208;  
Burst 6222 Rising Edge: 1505550; Falling Edge: 1505557; Pulse Width: 7; Average Pwr: -54.741608;  
Burst 6223 Rising Edge: 1505558; Falling Edge: 1505560; Pulse Width: 2; Average Pwr: -54.932007;  
Burst 6224 Rising Edge: 1505561; Falling Edge: 1505564; Pulse Width: 3; Average Pwr: -53.550919;  
Burst 6225 Rising Edge: 1505566; Falling Edge: 1505567; Pulse Width: 1; Average Pwr: -53.144009;  
Burst 6226 Rising Edge: 1505568; Falling Edge: 1505573; Pulse Width: 5; Average Pwr: -53.269485;  
Burst 6227 Rising Edge: 1505574; Falling Edge: 1505580; Pulse Width: 6; Average Pwr: -53.823723;  
Burst 6228 Rising Edge: 1505581; Falling Edge: 1505586; Pulse Width: 5; Average Pwr: -55.804871;  
Burst 6229 Rising Edge: 1505587; Falling Edge: 1505589; Pulse Width: 2; Average Pwr: -57.602688;  
Burst 6230 Rising Edge: 1505592; Falling Edge: 1505593; Pulse Width: 1; Average Pwr: -58.576118;  
Burst 6231 Rising Edge: 1505594; Falling Edge: 1505596; Pulse Width: 2; Average Pwr: -51.707947;  
Burst 6232 Rising Edge: 1508838; Falling Edge: 1508839; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 6233 Rising Edge: 1508840; Falling Edge: 1508865; Pulse Width: 25; Average Pwr: -55.500412;  
Burst 6234 Rising Edge: 1508866; Falling Edge: 1508869; Pulse Width: 3; Average Pwr: -55.252651;  
Burst 6235 Rising Edge: 1508870; Falling Edge: 1508873; Pulse Width: 3; Average Pwr: -55.760147;  
Burst 6236 Rising Edge: 1508874; Falling Edge: 1508876; Pulse Width: 2; Average Pwr: -55.567757;  
Burst 6237 Rising Edge: 1508877; Falling Edge: 1508878; Pulse Width: 1; Average Pwr: -53.471939;  
Burst 6238 Rising Edge: 1508879; Falling Edge: 1508881; Pulse Width: 2; Average Pwr: -53.558262;  
Burst 6239 Rising Edge: 1508882; Falling Edge: 1508897; Pulse Width: 15; Average Pwr: -53.867073;  
Burst 6240 Rising Edge: 1508898; Falling Edge: 1508909; Pulse Width: 11; Average Pwr: -54.299561;  
Burst 6241 Rising Edge: 1508910; Falling Edge: 1508920; Pulse Width: 10; Average Pwr: -53.295185;  
Burst 6242 Rising Edge: 1508921; Falling Edge: 1508926; Pulse Width: 5; Average Pwr: -54.927288;  
Burst 6243 Rising Edge: 1508927; Falling Edge: 1508929; Pulse Width: 2; Average Pwr: -55.247223;  
Burst 6244 Rising Edge: 1508930; Falling Edge: 1508940; Pulse Width: 10; Average Pwr: -53.834404;  
Burst 6245 Rising Edge: 1508941; Falling Edge: 1508942; Pulse Width: 1; Average Pwr: -50.798508;  
Burst 6246 Rising Edge: 1508943; Falling Edge: 1508950; Pulse Width: 7; Average Pwr: -53.760063;  
Burst 6247 Rising Edge: 1508951; Falling Edge: 1508958; Pulse Width: 7; Average Pwr: -55.165913;  
Burst 6248 Rising Edge: 1508959; Falling Edge: 1508973; Pulse Width: 14; Average Pwr: -53.773823;  
Burst 6249 Rising Edge: 1508974; Falling Edge: 1508977; Pulse Width: 3; Average Pwr: -53.991680;  
Burst 6250 Rising Edge: 1510449; Falling Edge: 1510450; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 6251 Rising Edge: 1510451; Falling Edge: 1510452; Pulse Width: 1; Average Pwr: -55.722424;

Burst 6252 Rising Edge: 1510453; Falling Edge: 1510454; Pulse Width: 1; Average Pwr: -57.380245;  
Burst 6253 Rising Edge: 1510455; Falling Edge: 1510456; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 6254 Rising Edge: 1510457; Falling Edge: 1510460; Pulse Width: 3; Average Pwr: -56.623440;  
Burst 6255 Rising Edge: 1510461; Falling Edge: 1510464; Pulse Width: 3; Average Pwr: -56.042416;  
Burst 6256 Rising Edge: 1510465; Falling Edge: 1510488; Pulse Width: 23; Average Pwr: -55.498787;  
Burst 6257 Rising Edge: 1510489; Falling Edge: 1510493; Pulse Width: 4; Average Pwr: -55.226940;  
Burst 6258 Rising Edge: 1510494; Falling Edge: 1510504; Pulse Width: 10; Average Pwr: -53.808693;  
Burst 6259 Rising Edge: 1510505; Falling Edge: 1510509; Pulse Width: 4; Average Pwr: -55.695885;  
Burst 6260 Rising Edge: 1510510; Falling Edge: 1510525; Pulse Width: 15; Average Pwr: -53.750992;  
Burst 6261 Rising Edge: 1510526; Falling Edge: 1510531; Pulse Width: 5; Average Pwr: -51.221737;  
Burst 6262 Rising Edge: 1510532; Falling Edge: 1510549; Pulse Width: 17; Average Pwr: -55.186634;  
Burst 6263 Rising Edge: 1510550; Falling Edge: 1510554; Pulse Width: 4; Average Pwr: -56.041527;  
Burst 6264 Rising Edge: 1510555; Falling Edge: 1510556; Pulse Width: 1; Average Pwr: -55.591736;  
Burst 6265 Rising Edge: 1510557; Falling Edge: 1510559; Pulse Width: 2; Average Pwr: -52.518543;  
Burst 6266 Rising Edge: 1510561; Falling Edge: 1510564; Pulse Width: 3; Average Pwr: -54.370579;  
Burst 6267 Rising Edge: 1510566; Falling Edge: 1510567; Pulse Width: 1; Average Pwr: -53.110741;  
Burst 6268 Rising Edge: 1510568; Falling Edge: 1510569; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 6269 Rising Edge: 1510571; Falling Edge: 1510575; Pulse Width: 4; Average Pwr: -55.242096;  
Burst 6270 Rising Edge: 1510576; Falling Edge: 1510585; Pulse Width: 9; Average Pwr: -55.790215;  
Burst 6271 Rising Edge: 1510587; Falling Edge: 1510588; Pulse Width: 1; Average Pwr: -55.810600;  
Burst 6272 Rising Edge: 1512053; Falling Edge: 1512054; Pulse Width: 1; Average Pwr: -53.401600;  
Burst 6273 Rising Edge: 1512055; Falling Edge: 1512056; Pulse Width: 1; Average Pwr: -52.702972;  
Burst 6274 Rising Edge: 1512057; Falling Edge: 1512060; Pulse Width: 3; Average Pwr: -54.956753;  
Burst 6275 Rising Edge: 1512061; Falling Edge: 1512064; Pulse Width: 3; Average Pwr: -55.534935;  
Burst 6276 Rising Edge: 1512065; Falling Edge: 1512068; Pulse Width: 3; Average Pwr: -56.115639;  
Burst 6277 Rising Edge: 1512069; Falling Edge: 1512072; Pulse Width: 3; Average Pwr: -56.360867;  
Burst 6278 Rising Edge: 1512073; Falling Edge: 1512074; Pulse Width: 1; Average Pwr: -54.423801;  
Burst 6279 Rising Edge: 1512075; Falling Edge: 1512076; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 6280 Rising Edge: 1512077; Falling Edge: 1512078; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 6281 Rising Edge: 1512079; Falling Edge: 1512080; Pulse Width: 1; Average Pwr: -55.243103;  
Burst 6282 Rising Edge: 1512081; Falling Edge: 1512082; Pulse Width: 1; Average Pwr: -55.942692;  
Burst 6283 Rising Edge: 1512083; Falling Edge: 1512084; Pulse Width: 1; Average Pwr: -54.476868;  
Burst 6284 Rising Edge: 1512085; Falling Edge: 1512086; Pulse Width: 1; Average Pwr: -56.563950;  
Burst 6285 Rising Edge: 1512087; Falling Edge: 1512088; Pulse Width: 1; Average Pwr: -53.195873;  
Burst 6286 Rising Edge: 1512089; Falling Edge: 1512090; Pulse Width: 1; Average Pwr: -56.553478;  
Burst 6287 Rising Edge: 1512091; Falling Edge: 1512103; Pulse Width: 12; Average Pwr: -53.054081;  
Burst 6288 Rising Edge: 1512104; Falling Edge: 1512108; Pulse Width: 4; Average Pwr: -53.520134;  
Burst 6289 Rising Edge: 1512109; Falling Edge: 1512119; Pulse Width: 10; Average Pwr: -53.906921;  
Burst 6290 Rising Edge: 1512120; Falling Edge: 1512124; Pulse Width: 4; Average Pwr: -55.566013;  
Burst 6291 Rising Edge: 1512125; Falling Edge: 1512137; Pulse Width: 12; Average Pwr: -54.410786;  
Burst 6292 Rising Edge: 1512138; Falling Edge: 1512152; Pulse Width: 14; Average Pwr: -54.576694;  
Burst 6293 Rising Edge: 1512156; Falling Edge: 1512157; Pulse Width: 1; Average Pwr: -50.486282;  
Burst 6294 Rising Edge: 1512158; Falling Edge: 1512162; Pulse Width: 4; Average Pwr: -55.768269;  
Burst 6295 Rising Edge: 1512163; Falling Edge: 1512166; Pulse Width: 3; Average Pwr: -54.544163;  
Burst 6296 Rising Edge: 1512167; Falling Edge: 1512168; Pulse Width: 1; Average Pwr: -51.920219;  
Burst 6297 Rising Edge: 1512172; Falling Edge: 1512180; Pulse Width: 8; Average Pwr: -54.800579;  
Burst 6298 Rising Edge: 1512183; Falling Edge: 1512191; Pulse Width: 8; Average Pwr: -54.094608;  
Burst 6299 Rising Edge: 1512762; Falling Edge: 1512763; Pulse Width: 1; Average Pwr: -56.411900;  
Burst 6300 Rising Edge: 1512764; Falling Edge: 1512765; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 6301 Rising Edge: 1512766; Falling Edge: 1512767; Pulse Width: 1; Average Pwr: -56.381954;  
Burst 6302 Rising Edge: 1512768; Falling Edge: 1512769; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 6303 Rising Edge: 1512770; Falling Edge: 1512771; Pulse Width: 1; Average Pwr: -54.829605;  
Burst 6304 Rising Edge: 1512772; Falling Edge: 1512773; Pulse Width: 1; Average Pwr: -58.389545;

Burst 6305 Rising Edge: 1512774; Falling Edge: 1512775; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 6306 Rising Edge: 1512776; Falling Edge: 1512777; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 6307 Rising Edge: 1512778; Falling Edge: 1512779; Pulse Width: 1; Average Pwr: -54.539391;  
Burst 6308 Rising Edge: 1512780; Falling Edge: 1512781; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 6309 Rising Edge: 1512782; Falling Edge: 1512783; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 6310 Rising Edge: 1512784; Falling Edge: 1512785; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 6311 Rising Edge: 1512786; Falling Edge: 1512787; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 6312 Rising Edge: 1512788; Falling Edge: 1512789; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 6313 Rising Edge: 1512790; Falling Edge: 1512791; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 6314 Rising Edge: 1512792; Falling Edge: 1512793; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 6315 Rising Edge: 1512794; Falling Edge: 1512795; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 6316 Rising Edge: 1512796; Falling Edge: 1512797; Pulse Width: 1; Average Pwr: -55.662609;  
Burst 6317 Rising Edge: 1512798; Falling Edge: 1512799; Pulse Width: 1; Average Pwr: -59.258945;  
Burst 6318 Rising Edge: 1512800; Falling Edge: 1512810; Pulse Width: 10; Average Pwr: -57.621292;  
Burst 6319 Rising Edge: 1512811; Falling Edge: 1512815; Pulse Width: 4; Average Pwr: -56.862167;  
Burst 6320 Rising Edge: 1512816; Falling Edge: 1512817; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 6321 Rising Edge: 1512818; Falling Edge: 1512819; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 6322 Rising Edge: 1512820; Falling Edge: 1512826; Pulse Width: 6; Average Pwr: -55.951836;  
Burst 6323 Rising Edge: 1512827; Falling Edge: 1512831; Pulse Width: 4; Average Pwr: -55.371273;  
Burst 6324 Rising Edge: 1512832; Falling Edge: 1512839; Pulse Width: 7; Average Pwr: -57.100864;  
Burst 6325 Rising Edge: 1512840; Falling Edge: 1512846; Pulse Width: 6; Average Pwr: -56.942234;  
Burst 6326 Rising Edge: 1512848; Falling Edge: 1512855; Pulse Width: 7; Average Pwr: -57.478691;  
Burst 6327 Rising Edge: 1512856; Falling Edge: 1512863; Pulse Width: 7; Average Pwr: -57.141106;  
Burst 6328 Rising Edge: 1512865; Falling Edge: 1512866; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 6329 Rising Edge: 1512867; Falling Edge: 1512868; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 6330 Rising Edge: 1512869; Falling Edge: 1512875; Pulse Width: 6; Average Pwr: -56.548817;  
Burst 6331 Rising Edge: 1512876; Falling Edge: 1512877; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 6332 Rising Edge: 1512878; Falling Edge: 1512879; Pulse Width: 1; Average Pwr: -54.767544;  
Burst 6333 Rising Edge: 1512880; Falling Edge: 1512886; Pulse Width: 6; Average Pwr: -56.691669;  
Burst 6334 Rising Edge: 1512887; Falling Edge: 1512889; Pulse Width: 2; Average Pwr: -53.821236;  
Burst 6335 Rising Edge: 1512890; Falling Edge: 1512892; Pulse Width: 2; Average Pwr: -57.541080;  
Burst 6336 Rising Edge: 1512893; Falling Edge: 1512894; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 6337 Rising Edge: 1512895; Falling Edge: 1512896; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 6338 Rising Edge: 1512897; Falling Edge: 1512898; Pulse Width: 1; Average Pwr: -50.690773;  
Burst 6339 Rising Edge: 1512900; Falling Edge: 1512901; Pulse Width: 1; Average Pwr: -54.430084;  
Burst 6340 Rising Edge: 1512903; Falling Edge: 1512904; Pulse Width: 1; Average Pwr: -56.700352;  
Burst 6341 Rising Edge: 1512905; Falling Edge: 1512906; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 6342 Rising Edge: 1512907; Falling Edge: 1512908; Pulse Width: 1; Average Pwr: -53.475197;  
Burst 6343 Rising Edge: 1512912; Falling Edge: 1512913; Pulse Width: 1; Average Pwr: -53.533615;  
Burst 6344 Rising Edge: 1512914; Falling Edge: 1512917; Pulse Width: 3; Average Pwr: -56.884346;  
Burst 6345 Rising Edge: 1513719; Falling Edge: 1513720; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 6346 Rising Edge: 1513721; Falling Edge: 1513722; Pulse Width: 1; Average Pwr: -55.289261;  
Burst 6347 Rising Edge: 1513723; Falling Edge: 1513724; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 6348 Rising Edge: 1513725; Falling Edge: 1513726; Pulse Width: 1; Average Pwr: -55.009563;  
Burst 6349 Rising Edge: 1513727; Falling Edge: 1513728; Pulse Width: 1; Average Pwr: -56.923431;  
Burst 6350 Rising Edge: 1513729; Falling Edge: 1513730; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 6351 Rising Edge: 1513731; Falling Edge: 1513732; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 6352 Rising Edge: 1513733; Falling Edge: 1513734; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 6353 Rising Edge: 1513735; Falling Edge: 1513736; Pulse Width: 1; Average Pwr: -55.683277;  
Burst 6354 Rising Edge: 1513737; Falling Edge: 1513738; Pulse Width: 1; Average Pwr: -54.932247;  
Burst 6355 Rising Edge: 1513739; Falling Edge: 1513740; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 6356 Rising Edge: 1513741; Falling Edge: 1513742; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 6357 Rising Edge: 1513743; Falling Edge: 1513744; Pulse Width: 1; Average Pwr: -55.286518;

Burst 6358 Rising Edge: 1513745; Falling Edge: 1513746; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 6359 Rising Edge: 1513747; Falling Edge: 1513748; Pulse Width: 1; Average Pwr: -55.696274;  
Burst 6360 Rising Edge: 1513749; Falling Edge: 1513750; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 6361 Rising Edge: 1513751; Falling Edge: 1513752; Pulse Width: 1; Average Pwr: -56.066727;  
Burst 6362 Rising Edge: 1513753; Falling Edge: 1513754; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 6363 Rising Edge: 1513755; Falling Edge: 1513756; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 6364 Rising Edge: 1513757; Falling Edge: 1513759; Pulse Width: 2; Average Pwr: -59.070335;  
Burst 6365 Rising Edge: 1513760; Falling Edge: 1513763; Pulse Width: 3; Average Pwr: -58.552380;  
Burst 6366 Rising Edge: 1513764; Falling Edge: 1513769; Pulse Width: 5; Average Pwr: -56.100861;  
Burst 6367 Rising Edge: 1513770; Falling Edge: 1513774; Pulse Width: 4; Average Pwr: -55.945103;  
Burst 6368 Rising Edge: 1513775; Falling Edge: 1513779; Pulse Width: 4; Average Pwr: -56.826115;  
Burst 6369 Rising Edge: 1513780; Falling Edge: 1513782; Pulse Width: 2; Average Pwr: -53.894531;  
Burst 6370 Rising Edge: 1513783; Falling Edge: 1513785; Pulse Width: 2; Average Pwr: -55.641674;  
Burst 6371 Rising Edge: 1513786; Falling Edge: 1513790; Pulse Width: 4; Average Pwr: -56.195896;  
Burst 6372 Rising Edge: 1513791; Falling Edge: 1513798; Pulse Width: 7; Average Pwr: -56.592274;  
Burst 6373 Rising Edge: 1513799; Falling Edge: 1513801; Pulse Width: 2; Average Pwr: -58.132839;  
Burst 6374 Rising Edge: 1513802; Falling Edge: 1513805; Pulse Width: 3; Average Pwr: -55.962692;  
Burst 6375 Rising Edge: 1513807; Falling Edge: 1513808; Pulse Width: 1; Average Pwr: -53.664715;  
Burst 6376 Rising Edge: 1513809; Falling Edge: 1513810; Pulse Width: 1; Average Pwr: -57.310551;  
Burst 6377 Rising Edge: 1513811; Falling Edge: 1513812; Pulse Width: 1; Average Pwr: -59.796265;  
Burst 6378 Rising Edge: 1513813; Falling Edge: 1513814; Pulse Width: 1; Average Pwr: -53.448208;  
Burst 6379 Rising Edge: 1513816; Falling Edge: 1513818; Pulse Width: 2; Average Pwr: -58.916145;  
Burst 6380 Rising Edge: 1513820; Falling Edge: 1513822; Pulse Width: 2; Average Pwr: -54.386658;  
Burst 6381 Rising Edge: 1513823; Falling Edge: 1513828; Pulse Width: 5; Average Pwr: -56.803753;  
Burst 6382 Rising Edge: 1513830; Falling Edge: 1513834; Pulse Width: 4; Average Pwr: -57.132961;  
Burst 6383 Rising Edge: 1513836; Falling Edge: 1513838; Pulse Width: 2; Average Pwr: -54.182213;  
Burst 6384 Rising Edge: 1513839; Falling Edge: 1513842; Pulse Width: 3; Average Pwr: -57.554413;  
Burst 6385 Rising Edge: 1513843; Falling Edge: 1513853; Pulse Width: 10; Average Pwr: -56.352863;  
Burst 6386 Rising Edge: 1513854; Falling Edge: 1513857; Pulse Width: 3; Average Pwr: -56.231895;  
Burst 6387 Rising Edge: 1513859; Falling Edge: 1513864; Pulse Width: 5; Average Pwr: -56.789455;  
Burst 6388 Rising Edge: 1513866; Falling Edge: 1513871; Pulse Width: 5; Average Pwr: -57.880619;  
Burst 6389 Rising Edge: 1513873; Falling Edge: 1513874; Pulse Width: 1; Average Pwr: -53.562180;  
Burst 6390 Rising Edge: 1513876; Falling Edge: 1513879; Pulse Width: 3; Average Pwr: -58.071392;  
Burst 6391 Rising Edge: 1515283; Falling Edge: 1515284; Pulse Width: 1; Average Pwr: -58.656830;  
Burst 6392 Rising Edge: 1515287; Falling Edge: 1515288; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 6393 Rising Edge: 1515291; Falling Edge: 1515292; Pulse Width: 1; Average Pwr: -56.563995;  
Burst 6394 Rising Edge: 1515295; Falling Edge: 1515296; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 6395 Rising Edge: 1515297; Falling Edge: 1515300; Pulse Width: 3; Average Pwr: -58.318054;  
Burst 6396 Rising Edge: 1515301; Falling Edge: 1515302; Pulse Width: 1; Average Pwr: -57.853508;  
Burst 6397 Rising Edge: 1515303; Falling Edge: 1515306; Pulse Width: 3; Average Pwr: -57.547321;  
Burst 6398 Rising Edge: 1515307; Falling Edge: 1515310; Pulse Width: 3; Average Pwr: -56.823135;  
Burst 6399 Rising Edge: 1515311; Falling Edge: 1515314; Pulse Width: 3; Average Pwr: -56.734993;  
Burst 6400 Rising Edge: 1515315; Falling Edge: 1515318; Pulse Width: 3; Average Pwr: -57.520325;  
Burst 6401 Rising Edge: 1515319; Falling Edge: 1515320; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 6402 Rising Edge: 1515322; Falling Edge: 1515323; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 6403 Rising Edge: 1515324; Falling Edge: 1515325; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 6404 Rising Edge: 1515326; Falling Edge: 1515336; Pulse Width: 10; Average Pwr: -56.921444;  
Burst 6405 Rising Edge: 1515337; Falling Edge: 1515338; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 6406 Rising Edge: 1515340; Falling Edge: 1515341; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 6407 Rising Edge: 1515342; Falling Edge: 1515345; Pulse Width: 3; Average Pwr: -55.232197;  
Burst 6408 Rising Edge: 1515346; Falling Edge: 1515348; Pulse Width: 2; Average Pwr: -57.009895;  
Burst 6409 Rising Edge: 1515349; Falling Edge: 1515351; Pulse Width: 2; Average Pwr: -54.628395;  
Burst 6410 Rising Edge: 1515352; Falling Edge: 1515355; Pulse Width: 3; Average Pwr: -55.444099;



Burst 6411 Rising Edge: 1515356; Falling Edge: 1515357; Pulse Width: 1; Average Pwr: -54.567467;  
Burst 6412 Rising Edge: 1515358; Falling Edge: 1515361; Pulse Width: 3; Average Pwr: -56.747467;  
Burst 6413 Rising Edge: 1515362; Falling Edge: 1515368; Pulse Width: 6; Average Pwr: -57.528877;  
Burst 6414 Rising Edge: 1515369; Falling Edge: 1515377; Pulse Width: 8; Average Pwr: -57.550140;  
Burst 6415 Rising Edge: 1515378; Falling Edge: 1515379; Pulse Width: 1; Average Pwr: -55.705181;  
Burst 6416 Rising Edge: 1515381; Falling Edge: 1515382; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 6417 Rising Edge: 1515383; Falling Edge: 1515387; Pulse Width: 4; Average Pwr: -54.835186;  
Burst 6418 Rising Edge: 1515389; Falling Edge: 1515392; Pulse Width: 3; Average Pwr: -57.222878;  
Burst 6419 Rising Edge: 1515394; Falling Edge: 1515395; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 6420 Rising Edge: 1515399; Falling Edge: 1515401; Pulse Width: 2; Average Pwr: -52.396122;  
Burst 6421 Rising Edge: 1515404; Falling Edge: 1515409; Pulse Width: 5; Average Pwr: -56.388691;  
Burst 6422 Rising Edge: 1515411; Falling Edge: 1515412; Pulse Width: 1; Average Pwr: -56.150829;  
Burst 6423 Rising Edge: 1515413; Falling Edge: 1515416; Pulse Width: 3; Average Pwr: -52.629574;  
Burst 6424 Rising Edge: 1515423; Falling Edge: 1515426; Pulse Width: 3; Average Pwr: -55.881428;  
Burst 6425 Rising Edge: 1515429; Falling Edge: 1515432; Pulse Width: 3; Average Pwr: -55.576317;  
Burst 6426 Rising Edge: 1515440; Falling Edge: 1515441; Pulse Width: 1; Average Pwr: -57.454556;  
Burst 6427 Rising Edge: 1516107; Falling Edge: 1516116; Pulse Width: 9; Average Pwr: -57.725025;  
Burst 6428 Rising Edge: 1516117; Falling Edge: 1516120; Pulse Width: 3; Average Pwr: -57.607048;  
Burst 6429 Rising Edge: 1516121; Falling Edge: 1516162; Pulse Width: 41; Average Pwr: -55.757187;  
Burst 6430 Rising Edge: 1516164; Falling Edge: 1516180; Pulse Width: 16; Average Pwr: -54.477543;  
Burst 6431 Rising Edge: 1516181; Falling Edge: 1516189; Pulse Width: 8; Average Pwr: -53.007507;  
Burst 6432 Rising Edge: 1516190; Falling Edge: 1516192; Pulse Width: 2; Average Pwr: -56.726219;  
Burst 6433 Rising Edge: 1516193; Falling Edge: 1516196; Pulse Width: 3; Average Pwr: -52.652092;  
Burst 6434 Rising Edge: 1516197; Falling Edge: 1516201; Pulse Width: 4; Average Pwr: -55.582916;  
Burst 6435 Rising Edge: 1516202; Falling Edge: 1516207; Pulse Width: 5; Average Pwr: -52.918518;  
Burst 6436 Rising Edge: 1516208; Falling Edge: 1516212; Pulse Width: 4; Average Pwr: -52.346786;  
Burst 6437 Rising Edge: 1516213; Falling Edge: 1516217; Pulse Width: 4; Average Pwr: -54.291325;  
Burst 6438 Rising Edge: 1516218; Falling Edge: 1516228; Pulse Width: 10; Average Pwr: -54.320747;  
Burst 6439 Rising Edge: 1516229; Falling Edge: 1516230; Pulse Width: 1; Average Pwr: -51.325367;  
Burst 6440 Rising Edge: 1516231; Falling Edge: 1516235; Pulse Width: 4; Average Pwr: -52.700825;  
Burst 6441 Rising Edge: 1516236; Falling Edge: 1516238; Pulse Width: 2; Average Pwr: -50.352325;  
Burst 6442 Rising Edge: 1516240; Falling Edge: 1516244; Pulse Width: 4; Average Pwr: -55.364155;  
Burst 6443 Rising Edge: 1516245; Falling Edge: 1516247; Pulse Width: 2; Average Pwr: -56.539398;  
Burst 6444 Rising Edge: 1516857; Falling Edge: 1516858; Pulse Width: 1; Average Pwr: -59.151684;  
Burst 6445 Rising Edge: 1516861; Falling Edge: 1516862; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 6446 Rising Edge: 1516865; Falling Edge: 1516866; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 6447 Rising Edge: 1516869; Falling Edge: 1516870; Pulse Width: 1; Average Pwr: -56.496826;  
Burst 6448 Rising Edge: 1516871; Falling Edge: 1516872; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 6449 Rising Edge: 1516873; Falling Edge: 1516874; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 6450 Rising Edge: 1516875; Falling Edge: 1516884; Pulse Width: 9; Average Pwr: -58.304173;  
Burst 6451 Rising Edge: 1516885; Falling Edge: 1516888; Pulse Width: 3; Average Pwr: -57.565250;  
Burst 6452 Rising Edge: 1516889; Falling Edge: 1516892; Pulse Width: 3; Average Pwr: -57.493500;  
Burst 6453 Rising Edge: 1516893; Falling Edge: 1516894; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 6454 Rising Edge: 1516896; Falling Edge: 1516897; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 6455 Rising Edge: 1516898; Falling Edge: 1516899; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 6456 Rising Edge: 1516900; Falling Edge: 1516906; Pulse Width: 6; Average Pwr: -56.639973;  
Burst 6457 Rising Edge: 1516907; Falling Edge: 1516910; Pulse Width: 3; Average Pwr: -56.446205;  
Burst 6458 Rising Edge: 1516911; Falling Edge: 1516912; Pulse Width: 1; Average Pwr: -55.591736;  
Burst 6459 Rising Edge: 1516913; Falling Edge: 1516915; Pulse Width: 2; Average Pwr: -58.745888;  
Burst 6460 Rising Edge: 1516916; Falling Edge: 1516919; Pulse Width: 3; Average Pwr: -55.112644;  
Burst 6461 Rising Edge: 1516920; Falling Edge: 1516922; Pulse Width: 2; Average Pwr: -56.557705;  
Burst 6462 Rising Edge: 1516923; Falling Edge: 1516925; Pulse Width: 2; Average Pwr: -54.955791;  
Burst 6463 Rising Edge: 1516926; Falling Edge: 1516929; Pulse Width: 3; Average Pwr: -55.435486;

Burst 6464 Rising Edge: 1516930; Falling Edge: 1516931; Pulse Width: 1; Average Pwr: -53.960396;  
Burst 6465 Rising Edge: 1516932; Falling Edge: 1516935; Pulse Width: 3; Average Pwr: -56.845181;  
Burst 6466 Rising Edge: 1516936; Falling Edge: 1516942; Pulse Width: 6; Average Pwr: -56.851994;  
Burst 6467 Rising Edge: 1516943; Falling Edge: 1516951; Pulse Width: 8; Average Pwr: -57.707771;  
Burst 6468 Rising Edge: 1516952; Falling Edge: 1516953; Pulse Width: 1; Average Pwr: -55.704971;  
Burst 6469 Rising Edge: 1516958; Falling Edge: 1516963; Pulse Width: 5; Average Pwr: -56.292820;  
Burst 6470 Rising Edge: 1516964; Falling Edge: 1516966; Pulse Width: 2; Average Pwr: -52.900932;  
Burst 6471 Rising Edge: 1516967; Falling Edge: 1516971; Pulse Width: 4; Average Pwr: -56.942097;  
Burst 6472 Rising Edge: 1516975; Falling Edge: 1516977; Pulse Width: 2; Average Pwr: -55.983475;  
Burst 6473 Rising Edge: 1516979; Falling Edge: 1516983; Pulse Width: 4; Average Pwr: -57.935772;  
Burst 6474 Rising Edge: 1516984; Falling Edge: 1516989; Pulse Width: 5; Average Pwr: -55.381695;  
Burst 6475 Rising Edge: 1516991; Falling Edge: 1516993; Pulse Width: 2; Average Pwr: -56.135159;  
Burst 6476 Rising Edge: 1516994; Falling Edge: 1516996; Pulse Width: 2; Average Pwr: -56.135845;  
Burst 6477 Rising Edge: 1516997; Falling Edge: 1516998; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 6478 Rising Edge: 1517001; Falling Edge: 1517004; Pulse Width: 3; Average Pwr: -56.384747;  
Burst 6479 Rising Edge: 1517005; Falling Edge: 1517009; Pulse Width: 4; Average Pwr: -53.731411;  
Burst 6480 Rising Edge: 1517010; Falling Edge: 1517012; Pulse Width: 2; Average Pwr: -56.496750;  
Burst 6481 Rising Edge: 1517013; Falling Edge: 1517014; Pulse Width: 1; Average Pwr: -56.267796;  
Burst 6482 Rising Edge: 1517990; Falling Edge: 1517992; Pulse Width: 2; Average Pwr: -57.542763;  
Burst 6483 Rising Edge: 1517993; Falling Edge: 1517994; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 6484 Rising Edge: 1517995; Falling Edge: 1517996; Pulse Width: 1; Average Pwr: -55.379246;  
Burst 6485 Rising Edge: 1517997; Falling Edge: 1517998; Pulse Width: 1; Average Pwr: -57.853508;  
Burst 6486 Rising Edge: 1517999; Falling Edge: 1518000; Pulse Width: 1; Average Pwr: -55.473831;  
Burst 6487 Rising Edge: 1518001; Falling Edge: 1518002; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 6488 Rising Edge: 1518003; Falling Edge: 1518004; Pulse Width: 1; Average Pwr: -55.312019;  
Burst 6489 Rising Edge: 1518005; Falling Edge: 1518006; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 6490 Rising Edge: 1518007; Falling Edge: 1518008; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 6491 Rising Edge: 1518009; Falling Edge: 1518010; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 6492 Rising Edge: 1518011; Falling Edge: 1518012; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 6493 Rising Edge: 1518013; Falling Edge: 1518014; Pulse Width: 1; Average Pwr: -56.163689;  
Burst 6494 Rising Edge: 1518015; Falling Edge: 1518016; Pulse Width: 1; Average Pwr: -58.527668;  
Burst 6495 Rising Edge: 1518017; Falling Edge: 1518018; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 6496 Rising Edge: 1518019; Falling Edge: 1518020; Pulse Width: 1; Average Pwr: -58.199184;  
Burst 6497 Rising Edge: 1518021; Falling Edge: 1518022; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 6498 Rising Edge: 1518023; Falling Edge: 1518024; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 6499 Rising Edge: 1518025; Falling Edge: 1518026; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 6500 Rising Edge: 1518027; Falling Edge: 1518028; Pulse Width: 1; Average Pwr: -59.746796;  
Burst 6501 Rising Edge: 1518029; Falling Edge: 1518030; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 6502 Rising Edge: 1518031; Falling Edge: 1518033; Pulse Width: 2; Average Pwr: -58.927319;  
Burst 6503 Rising Edge: 1518034; Falling Edge: 1518047; Pulse Width: 13; Average Pwr: -56.527626;  
Burst 6504 Rising Edge: 1518048; Falling Edge: 1518049; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 6505 Rising Edge: 1518050; Falling Edge: 1518056; Pulse Width: 6; Average Pwr: -56.229450;  
Burst 6506 Rising Edge: 1518057; Falling Edge: 1518058; Pulse Width: 1; Average Pwr: -54.154991;  
Burst 6507 Rising Edge: 1518062; Falling Edge: 1518063; Pulse Width: 1; Average Pwr: -53.465927;  
Burst 6508 Rising Edge: 1518064; Falling Edge: 1518065; Pulse Width: 1; Average Pwr: -55.803108;  
Burst 6509 Rising Edge: 1518066; Falling Edge: 1518069; Pulse Width: 3; Average Pwr: -56.993793;  
Burst 6510 Rising Edge: 1518070; Falling Edge: 1518071; Pulse Width: 1; Average Pwr: -55.662609;  
Burst 6511 Rising Edge: 1518072; Falling Edge: 1518076; Pulse Width: 4; Average Pwr: -56.312538;  
Burst 6512 Rising Edge: 1518078; Falling Edge: 1518084; Pulse Width: 6; Average Pwr: -56.825176;  
Burst 6513 Rising Edge: 1518086; Falling Edge: 1518091; Pulse Width: 5; Average Pwr: -57.007931;  
Burst 6514 Rising Edge: 1518092; Falling Edge: 1518094; Pulse Width: 2; Average Pwr: -53.117046;  
Burst 6515 Rising Edge: 1518095; Falling Edge: 1518096; Pulse Width: 1; Average Pwr: -56.957554;  
Burst 6516 Rising Edge: 1518098; Falling Edge: 1518101; Pulse Width: 3; Average Pwr: -56.387527;

Burst 6517 Rising Edge: 1518105; Falling Edge: 1518107; Pulse Width: 2; Average Pwr: -55.511360;  
Burst 6518 Rising Edge: 1518108; Falling Edge: 1518109; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 6519 Rising Edge: 1518114; Falling Edge: 1518120; Pulse Width: 6; Average Pwr: -55.972832;  
Burst 6520 Rising Edge: 1518121; Falling Edge: 1518123; Pulse Width: 2; Average Pwr: -53.808022;  
Burst 6521 Rising Edge: 1518124; Falling Edge: 1518125; Pulse Width: 1; Average Pwr: -58.648071;  
Burst 6522 Rising Edge: 1518128; Falling Edge: 1518130; Pulse Width: 2; Average Pwr: -55.736214;  
Burst 6523 Rising Edge: 1518131; Falling Edge: 1518134; Pulse Width: 3; Average Pwr: -56.505379;  
Burst 6524 Rising Edge: 1518137; Falling Edge: 1518138; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 6525 Rising Edge: 1518139; Falling Edge: 1518140; Pulse Width: 1; Average Pwr: -54.292675;  
Burst 6526 Rising Edge: 1518142; Falling Edge: 1518143; Pulse Width: 1; Average Pwr: -54.509544;  
Burst 6527 Rising Edge: 1518144; Falling Edge: 1518149; Pulse Width: 5; Average Pwr: -55.759052;  
Burst 6528 Rising Edge: 1518771; Falling Edge: 1518772; Pulse Width: 1; Average Pwr: -56.863091;  
Burst 6529 Rising Edge: 1518775; Falling Edge: 1518778; Pulse Width: 3; Average Pwr: -58.633297;  
Burst 6530 Rising Edge: 1518779; Falling Edge: 1518780; Pulse Width: 1; Average Pwr: -56.066727;  
Burst 6531 Rising Edge: 1518781; Falling Edge: 1518784; Pulse Width: 3; Average Pwr: -58.063709;  
Burst 6532 Rising Edge: 1518785; Falling Edge: 1518788; Pulse Width: 3; Average Pwr: -58.239384;  
Burst 6533 Rising Edge: 1518789; Falling Edge: 1518792; Pulse Width: 3; Average Pwr: -57.729729;  
Burst 6534 Rising Edge: 1518793; Falling Edge: 1518796; Pulse Width: 3; Average Pwr: -57.949581;  
Burst 6535 Rising Edge: 1518797; Falling Edge: 1518800; Pulse Width: 3; Average Pwr: -58.035370;  
Burst 6536 Rising Edge: 1518801; Falling Edge: 1518804; Pulse Width: 3; Average Pwr: -57.878654;  
Burst 6537 Rising Edge: 1518805; Falling Edge: 1518807; Pulse Width: 2; Average Pwr: -57.927219;  
Burst 6538 Rising Edge: 1518810; Falling Edge: 1518812; Pulse Width: 2; Average Pwr: -57.266300;  
Burst 6539 Rising Edge: 1518813; Falling Edge: 1518819; Pulse Width: 6; Average Pwr: -56.556026;  
Burst 6540 Rising Edge: 1518820; Falling Edge: 1518821; Pulse Width: 1; Average Pwr: -53.060577;  
Burst 6541 Rising Edge: 1518822; Falling Edge: 1518825; Pulse Width: 3; Average Pwr: -56.132011;  
Burst 6542 Rising Edge: 1518826; Falling Edge: 1518828; Pulse Width: 2; Average Pwr: -55.521458;  
Burst 6543 Rising Edge: 1518829; Falling Edge: 1518835; Pulse Width: 6; Average Pwr: -56.208302;  
Burst 6544 Rising Edge: 1518836; Falling Edge: 1518837; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 6545 Rising Edge: 1518838; Falling Edge: 1518844; Pulse Width: 6; Average Pwr: -56.869709;  
Burst 6546 Rising Edge: 1518845; Falling Edge: 1518847; Pulse Width: 2; Average Pwr: -55.520821;  
Burst 6547 Rising Edge: 1518849; Falling Edge: 1518855; Pulse Width: 6; Average Pwr: -57.343342;  
Burst 6548 Rising Edge: 1518856; Falling Edge: 1518857; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 6549 Rising Edge: 1518858; Falling Edge: 1518860; Pulse Width: 2; Average Pwr: -58.872578;  
Burst 6550 Rising Edge: 1518861; Falling Edge: 1518864; Pulse Width: 3; Average Pwr: -56.177162;  
Burst 6551 Rising Edge: 1518865; Falling Edge: 1518867; Pulse Width: 2; Average Pwr: -56.428185;  
Burst 6552 Rising Edge: 1518868; Falling Edge: 1518871; Pulse Width: 3; Average Pwr: -57.792873;  
Burst 6553 Rising Edge: 1518874; Falling Edge: 1518875; Pulse Width: 1; Average Pwr: -58.716454;  
Burst 6554 Rising Edge: 1518876; Falling Edge: 1518877; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 6555 Rising Edge: 1518878; Falling Edge: 1518879; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 6556 Rising Edge: 1518881; Falling Edge: 1518885; Pulse Width: 4; Average Pwr: -54.085247;  
Burst 6557 Rising Edge: 1518886; Falling Edge: 1518887; Pulse Width: 1; Average Pwr: -54.087032;  
Burst 6558 Rising Edge: 1518889; Falling Edge: 1518893; Pulse Width: 4; Average Pwr: -54.572948;  
Burst 6559 Rising Edge: 1518894; Falling Edge: 1518897; Pulse Width: 3; Average Pwr: -56.631088;  
Burst 6560 Rising Edge: 1518898; Falling Edge: 1518902; Pulse Width: 4; Average Pwr: -56.858166;  
Burst 6561 Rising Edge: 1518904; Falling Edge: 1518911; Pulse Width: 7; Average Pwr: -54.525455;  
Burst 6562 Rising Edge: 1518912; Falling Edge: 1518915; Pulse Width: 3; Average Pwr: -59.285919;  
Burst 6563 Rising Edge: 1518916; Falling Edge: 1518917; Pulse Width: 1; Average Pwr: -56.780270;  
Burst 6564 Rising Edge: 1518919; Falling Edge: 1518927; Pulse Width: 8; Average Pwr: -55.261345;  
Burst 6565 Rising Edge: 1519330; Falling Edge: 1519331; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 6566 Rising Edge: 1519334; Falling Edge: 1519335; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 6567 Rising Edge: 1519338; Falling Edge: 1519339; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 6568 Rising Edge: 1519342; Falling Edge: 1519343; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 6569 Rising Edge: 1519344; Falling Edge: 1519345; Pulse Width: 1; Average Pwr: -59.256035;

Burst 6570 Rising Edge: 1519346; Falling Edge: 1519351; Pulse Width: 5; Average Pwr: -57.533295;  
Burst 6571 Rising Edge: 1519352; Falling Edge: 1519359; Pulse Width: 7; Average Pwr: -58.038334;  
Burst 6572 Rising Edge: 1519360; Falling Edge: 1519363; Pulse Width: 3; Average Pwr: -57.809509;  
Burst 6573 Rising Edge: 1519364; Falling Edge: 1519366; Pulse Width: 2; Average Pwr: -57.091492;  
Burst 6574 Rising Edge: 1519368; Falling Edge: 1519371; Pulse Width: 3; Average Pwr: -58.328434;  
Burst 6575 Rising Edge: 1519372; Falling Edge: 1519378; Pulse Width: 6; Average Pwr: -56.690002;  
Burst 6576 Rising Edge: 1519379; Falling Edge: 1519380; Pulse Width: 1; Average Pwr: -53.257496;  
Burst 6577 Rising Edge: 1519381; Falling Edge: 1519384; Pulse Width: 3; Average Pwr: -56.356598;  
Burst 6578 Rising Edge: 1519385; Falling Edge: 1519387; Pulse Width: 2; Average Pwr: -56.544277;  
Burst 6579 Rising Edge: 1519388; Falling Edge: 1519396; Pulse Width: 8; Average Pwr: -56.553501;  
Burst 6580 Rising Edge: 1519397; Falling Edge: 1519403; Pulse Width: 6; Average Pwr: -56.690655;  
Burst 6581 Rising Edge: 1519404; Falling Edge: 1519412; Pulse Width: 8; Average Pwr: -55.475487;  
Burst 6582 Rising Edge: 1519413; Falling Edge: 1519415; Pulse Width: 2; Average Pwr: -55.508232;  
Burst 6583 Rising Edge: 1519416; Falling Edge: 1519417; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 6584 Rising Edge: 1519424; Falling Edge: 1519425; Pulse Width: 1; Average Pwr: -53.962692;  
Burst 6585 Rising Edge: 1519426; Falling Edge: 1519428; Pulse Width: 2; Average Pwr: -56.909489;  
Burst 6586 Rising Edge: 1519429; Falling Edge: 1519430; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 6587 Rising Edge: 1519432; Falling Edge: 1519434; Pulse Width: 2; Average Pwr: -57.915596;  
Burst 6588 Rising Edge: 1519435; Falling Edge: 1519438; Pulse Width: 3; Average Pwr: -57.737408;  
Burst 6589 Rising Edge: 1519439; Falling Edge: 1519440; Pulse Width: 1; Average Pwr: -54.499966;  
Burst 6590 Rising Edge: 1519441; Falling Edge: 1519444; Pulse Width: 3; Average Pwr: -56.391029;  
Burst 6591 Rising Edge: 1519446; Falling Edge: 1519447; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 6592 Rising Edge: 1519448; Falling Edge: 1519451; Pulse Width: 3; Average Pwr: -54.679070;  
Burst 6593 Rising Edge: 1519452; Falling Edge: 1519458; Pulse Width: 6; Average Pwr: -57.285458;  
Burst 6594 Rising Edge: 1519459; Falling Edge: 1519460; Pulse Width: 1; Average Pwr: -56.956814;  
Burst 6595 Rising Edge: 1519461; Falling Edge: 1519462; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 6596 Rising Edge: 1519464; Falling Edge: 1519469; Pulse Width: 5; Average Pwr: -56.251369;  
Burst 6597 Rising Edge: 1519472; Falling Edge: 1519474; Pulse Width: 2; Average Pwr: -56.145454;  
Burst 6598 Rising Edge: 1519477; Falling Edge: 1519481; Pulse Width: 4; Average Pwr: -55.911076;  
Burst 6599 Rising Edge: 1519482; Falling Edge: 1519485; Pulse Width: 3; Average Pwr: -57.184788;  
Burst 6600 Rising Edge: 1519487; Falling Edge: 1519488; Pulse Width: 1; Average Pwr: -57.970631;  
Burst 6601 Rising Edge: 1519489; Falling Edge: 1519491; Pulse Width: 2; Average Pwr: -54.991879;  
Burst 6602 Rising Edge: 1519492; Falling Edge: 1519496; Pulse Width: 4; Average Pwr: -54.763439;  
Burst 6603 Rising Edge: 1519497; Falling Edge: 1519498; Pulse Width: 1; Average Pwr: -55.119331;  
Burst 6604 Rising Edge: 1519499; Falling Edge: 1519500; Pulse Width: 1; Average Pwr: -54.373135;  
Burst 6605 Rising Edge: 1519501; Falling Edge: 1519508; Pulse Width: 7; Average Pwr: -57.377594;  
Burst 6606 Rising Edge: 1519509; Falling Edge: 1519516; Pulse Width: 7; Average Pwr: -54.513935;  
Burst 6607 Rising Edge: 1519519; Falling Edge: 1519523; Pulse Width: 4; Average Pwr: -56.376518;  
Burst 6608 Rising Edge: 1519524; Falling Edge: 1519526; Pulse Width: 2; Average Pwr: -57.659698;  
Burst 6609 Rising Edge: 1519527; Falling Edge: 1519528; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 6610 Rising Edge: 1519530; Falling Edge: 1519537; Pulse Width: 7; Average Pwr: -57.028828;  
Burst 6611 Rising Edge: 1519538; Falling Edge: 1519539; Pulse Width: 1; Average Pwr: -52.974739;  
Burst 6612 Rising Edge: 1519540; Falling Edge: 1519541; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 6613 Rising Edge: 1519543; Falling Edge: 1519544; Pulse Width: 1; Average Pwr: -57.416672;  
Burst 6614 Rising Edge: 1519546; Falling Edge: 1519547; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 6615 Rising Edge: 1524855; Falling Edge: 1524862; Pulse Width: 7; Average Pwr: -55.306683;  
Burst 6616 Rising Edge: 1524863; Falling Edge: 1524866; Pulse Width: 3; Average Pwr: -55.048874;  
Burst 6617 Rising Edge: 1524867; Falling Edge: 1524870; Pulse Width: 3; Average Pwr: -55.982807;  
Burst 6618 Rising Edge: 1524871; Falling Edge: 1524874; Pulse Width: 3; Average Pwr: -56.605854;  
Burst 6619 Rising Edge: 1524875; Falling Edge: 1524878; Pulse Width: 3; Average Pwr: -57.077229;  
Burst 6620 Rising Edge: 1524879; Falling Edge: 1524880; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 6621 Rising Edge: 1524881; Falling Edge: 1524882; Pulse Width: 1; Average Pwr: -55.878601;  
Burst 6622 Rising Edge: 1524883; Falling Edge: 1524884; Pulse Width: 1; Average Pwr: -57.456009;

Burst 6623 Rising Edge: 1524885; Falling Edge: 1524886; Pulse Width: 1; Average Pwr: -54.063862;  
Burst 6624 Rising Edge: 1524887; Falling Edge: 1524888; Pulse Width: 1; Average Pwr: -58.786137;  
Burst 6625 Rising Edge: 1524889; Falling Edge: 1524892; Pulse Width: 3; Average Pwr: -56.873814;  
Burst 6626 Rising Edge: 1524893; Falling Edge: 1524898; Pulse Width: 5; Average Pwr: -52.900669;  
Burst 6627 Rising Edge: 1524899; Falling Edge: 1524910; Pulse Width: 11; Average Pwr: -54.504154;  
Burst 6628 Rising Edge: 1524911; Falling Edge: 1524921; Pulse Width: 10; Average Pwr: -53.973812;  
Burst 6629 Rising Edge: 1524922; Falling Edge: 1524925; Pulse Width: 3; Average Pwr: -54.130238;  
Burst 6630 Rising Edge: 1524927; Falling Edge: 1524937; Pulse Width: 10; Average Pwr: -54.007584;  
Burst 6631 Rising Edge: 1524938; Falling Edge: 1524939; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 6632 Rising Edge: 1524940; Falling Edge: 1524943; Pulse Width: 3; Average Pwr: -53.232552;  
Burst 6633 Rising Edge: 1524944; Falling Edge: 1524955; Pulse Width: 11; Average Pwr: -55.021980;  
Burst 6634 Rising Edge: 1524956; Falling Edge: 1524959; Pulse Width: 3; Average Pwr: -56.424816;  
Burst 6635 Rising Edge: 1524960; Falling Edge: 1524961; Pulse Width: 1; Average Pwr: -58.599228;  
Burst 6636 Rising Edge: 1524962; Falling Edge: 1524966; Pulse Width: 4; Average Pwr: -53.291576;  
Burst 6637 Rising Edge: 1524968; Falling Edge: 1524971; Pulse Width: 3; Average Pwr: -51.129871;  
Burst 6638 Rising Edge: 1524972; Falling Edge: 1524977; Pulse Width: 5; Average Pwr: -55.132866;  
Burst 6639 Rising Edge: 1524978; Falling Edge: 1524979; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 6640 Rising Edge: 1524980; Falling Edge: 1524985; Pulse Width: 5; Average Pwr: -53.640526;  
Burst 6641 Rising Edge: 1524987; Falling Edge: 1524988; Pulse Width: 1; Average Pwr: -57.305130;  
Burst 6642 Rising Edge: 1524989; Falling Edge: 1524993; Pulse Width: 4; Average Pwr: -54.061035;  
Burst 6643 Rising Edge: 1526458; Falling Edge: 1526459; Pulse Width: 1; Average Pwr: -57.408863;  
Burst 6644 Rising Edge: 1526460; Falling Edge: 1526461; Pulse Width: 1; Average Pwr: -52.905647;  
Burst 6645 Rising Edge: 1526462; Falling Edge: 1526463; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 6646 Rising Edge: 1526464; Falling Edge: 1526465; Pulse Width: 1; Average Pwr: -52.105167;  
Burst 6647 Rising Edge: 1526466; Falling Edge: 1526467; Pulse Width: 1; Average Pwr: -54.703712;  
Burst 6648 Rising Edge: 1526468; Falling Edge: 1526469; Pulse Width: 1; Average Pwr: -52.082211;  
Burst 6649 Rising Edge: 1526470; Falling Edge: 1526471; Pulse Width: 1; Average Pwr: -54.751163;  
Burst 6650 Rising Edge: 1526472; Falling Edge: 1526473; Pulse Width: 1; Average Pwr: -51.700169;  
Burst 6651 Rising Edge: 1526474; Falling Edge: 1526475; Pulse Width: 1; Average Pwr: -53.332024;  
Burst 6652 Rising Edge: 1526476; Falling Edge: 1526477; Pulse Width: 1; Average Pwr: -51.635548;  
Burst 6653 Rising Edge: 1526478; Falling Edge: 1526479; Pulse Width: 1; Average Pwr: -53.254578;  
Burst 6654 Rising Edge: 1526480; Falling Edge: 1526481; Pulse Width: 1; Average Pwr: -51.765121;  
Burst 6655 Rising Edge: 1526482; Falling Edge: 1526483; Pulse Width: 1; Average Pwr: -52.964481;  
Burst 6656 Rising Edge: 1526484; Falling Edge: 1526485; Pulse Width: 1; Average Pwr: -52.152740;  
Burst 6657 Rising Edge: 1526486; Falling Edge: 1526487; Pulse Width: 1; Average Pwr: -52.266415;  
Burst 6658 Rising Edge: 1526488; Falling Edge: 1526489; Pulse Width: 1; Average Pwr: -52.685974;  
Burst 6659 Rising Edge: 1526490; Falling Edge: 1526491; Pulse Width: 1; Average Pwr: -52.670818;  
Burst 6660 Rising Edge: 1526492; Falling Edge: 1526493; Pulse Width: 1; Average Pwr: -53.515915;  
Burst 6661 Rising Edge: 1526494; Falling Edge: 1526495; Pulse Width: 1; Average Pwr: -52.865986;  
Burst 6662 Rising Edge: 1526496; Falling Edge: 1526513; Pulse Width: 17; Average Pwr: -54.589447;  
Burst 6663 Rising Edge: 1526514; Falling Edge: 1526529; Pulse Width: 15; Average Pwr: -53.994663;  
Burst 6664 Rising Edge: 1526530; Falling Edge: 1526534; Pulse Width: 4; Average Pwr: -53.107147;  
Burst 6665 Rising Edge: 1526535; Falling Edge: 1526540; Pulse Width: 5; Average Pwr: -51.391800;  
Burst 6666 Rising Edge: 1526541; Falling Edge: 1526549; Pulse Width: 8; Average Pwr: -55.060898;  
Burst 6667 Rising Edge: 1526550; Falling Edge: 1526556; Pulse Width: 6; Average Pwr: -54.062206;  
Burst 6668 Rising Edge: 1526557; Falling Edge: 1526559; Pulse Width: 2; Average Pwr: -55.650509;  
Burst 6669 Rising Edge: 1526560; Falling Edge: 1526561; Pulse Width: 1; Average Pwr: -54.467491;  
Burst 6670 Rising Edge: 1526563; Falling Edge: 1526567; Pulse Width: 4; Average Pwr: -54.213646;  
Burst 6671 Rising Edge: 1526568; Falling Edge: 1526570; Pulse Width: 2; Average Pwr: -54.291466;  
Burst 6672 Rising Edge: 1526571; Falling Edge: 1526575; Pulse Width: 4; Average Pwr: -52.922398;  
Burst 6673 Rising Edge: 1526576; Falling Edge: 1526579; Pulse Width: 3; Average Pwr: -54.690609;  
Burst 6674 Rising Edge: 1526580; Falling Edge: 1526585; Pulse Width: 5; Average Pwr: -55.789116;  
Burst 6675 Rising Edge: 1526586; Falling Edge: 1526590; Pulse Width: 4; Average Pwr: -55.087917;

Burst 6676 Rising Edge: 1526591; Falling Edge: 1526593; Pulse Width: 2; Average Pwr: -53.798664;  
Burst 6677 Rising Edge: 1526595; Falling Edge: 1526598; Pulse Width: 3; Average Pwr: -56.317284;  
Burst 6678 Rising Edge: 1527903; Falling Edge: 1527906; Pulse Width: 3; Average Pwr: -58.086559;  
Burst 6679 Rising Edge: 1527907; Falling Edge: 1527914; Pulse Width: 7; Average Pwr: -57.901543;  
Burst 6680 Rising Edge: 1527916; Falling Edge: 1527957; Pulse Width: 41; Average Pwr: -55.371635;  
Burst 6681 Rising Edge: 1527959; Falling Edge: 1527975; Pulse Width: 16; Average Pwr: -54.413914;  
Burst 6682 Rising Edge: 1527976; Falling Edge: 1527987; Pulse Width: 11; Average Pwr: -53.912979;  
Burst 6683 Rising Edge: 1527988; Falling Edge: 1527991; Pulse Width: 3; Average Pwr: -52.311798;  
Burst 6684 Rising Edge: 1527992; Falling Edge: 1527996; Pulse Width: 4; Average Pwr: -55.961720;  
Burst 6685 Rising Edge: 1527997; Falling Edge: 1528004; Pulse Width: 7; Average Pwr: -53.471241;  
Burst 6686 Rising Edge: 1528005; Falling Edge: 1528007; Pulse Width: 2; Average Pwr: -54.184719;  
Burst 6687 Rising Edge: 1528008; Falling Edge: 1528017; Pulse Width: 9; Average Pwr: -53.530979;  
Burst 6688 Rising Edge: 1528018; Falling Edge: 1528020; Pulse Width: 2; Average Pwr: -54.267696;  
Burst 6689 Rising Edge: 1528021; Falling Edge: 1528023; Pulse Width: 2; Average Pwr: -56.190830;  
Burst 6690 Rising Edge: 1528026; Falling Edge: 1528029; Pulse Width: 3; Average Pwr: -54.240215;  
Burst 6691 Rising Edge: 1528030; Falling Edge: 1528040; Pulse Width: 10; Average Pwr: -54.592842;  
Burst 6692 Rising Edge: 1529013; Falling Edge: 1529018; Pulse Width: 5; Average Pwr: -59.137947;  
Burst 6693 Rising Edge: 1529019; Falling Edge: 1529022; Pulse Width: 3; Average Pwr: -58.744217;  
Burst 6694 Rising Edge: 1529024; Falling Edge: 1529026; Pulse Width: 2; Average Pwr: -59.161617;  
Burst 6695 Rising Edge: 1529028; Falling Edge: 1529029; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 6696 Rising Edge: 1529036; Falling Edge: 1529037; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 6697 Rising Edge: 1529043; Falling Edge: 1529044; Pulse Width: 1; Average Pwr: -59.950993;  
Burst 6698 Rising Edge: 1529047; Falling Edge: 1529048; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 6699 Rising Edge: 1529050; Falling Edge: 1529052; Pulse Width: 2; Average Pwr: -58.464218;  
Burst 6700 Rising Edge: 1529053; Falling Edge: 1529055; Pulse Width: 2; Average Pwr: -54.159237;  
Burst 6701 Rising Edge: 1529056; Falling Edge: 1529064; Pulse Width: 8; Average Pwr: -56.706005;  
Burst 6702 Rising Edge: 1529065; Falling Edge: 1529067; Pulse Width: 2; Average Pwr: -56.521706;  
Burst 6703 Rising Edge: 1529068; Falling Edge: 1529069; Pulse Width: 1; Average Pwr: -56.669098;  
Burst 6704 Rising Edge: 1529070; Falling Edge: 1529071; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 6705 Rising Edge: 1529072; Falling Edge: 1529073; Pulse Width: 1; Average Pwr: -54.557758;  
Burst 6706 Rising Edge: 1529074; Falling Edge: 1529080; Pulse Width: 6; Average Pwr: -56.783791;  
Burst 6707 Rising Edge: 1529081; Falling Edge: 1529084; Pulse Width: 3; Average Pwr: -56.932751;  
Burst 6708 Rising Edge: 1529086; Falling Edge: 1529089; Pulse Width: 3; Average Pwr: -58.549519;  
Burst 6709 Rising Edge: 1529090; Falling Edge: 1529093; Pulse Width: 3; Average Pwr: -56.647968;  
Burst 6710 Rising Edge: 1529094; Falling Edge: 1529100; Pulse Width: 6; Average Pwr: -57.547436;  
Burst 6711 Rising Edge: 1529101; Falling Edge: 1529109; Pulse Width: 8; Average Pwr: -56.397724;  
Burst 6712 Rising Edge: 1529111; Falling Edge: 1529112; Pulse Width: 1; Average Pwr: -54.736790;  
Burst 6713 Rising Edge: 1529113; Falling Edge: 1529115; Pulse Width: 2; Average Pwr: -52.699680;  
Burst 6714 Rising Edge: 1529118; Falling Edge: 1529119; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 6715 Rising Edge: 1529125; Falling Edge: 1529127; Pulse Width: 2; Average Pwr: -56.727470;  
Burst 6716 Rising Edge: 1529128; Falling Edge: 1529132; Pulse Width: 4; Average Pwr: -55.291283;  
Burst 6717 Rising Edge: 1529133; Falling Edge: 1529136; Pulse Width: 3; Average Pwr: -57.380276;  
Burst 6718 Rising Edge: 1529137; Falling Edge: 1529138; Pulse Width: 1; Average Pwr: -55.198044;  
Burst 6719 Rising Edge: 1529139; Falling Edge: 1529143; Pulse Width: 4; Average Pwr: -56.254929;  
Burst 6720 Rising Edge: 1529144; Falling Edge: 1529148; Pulse Width: 4; Average Pwr: -56.277744;  
Burst 6721 Rising Edge: 1529149; Falling Edge: 1529151; Pulse Width: 2; Average Pwr: -53.535213;  
Burst 6722 Rising Edge: 1529152; Falling Edge: 1529156; Pulse Width: 4; Average Pwr: -55.070641;  
Burst 6723 Rising Edge: 1529157; Falling Edge: 1529159; Pulse Width: 2; Average Pwr: -58.631870;  
Burst 6724 Rising Edge: 1529161; Falling Edge: 1529164; Pulse Width: 3; Average Pwr: -54.999298;  
Burst 6725 Rising Edge: 1529165; Falling Edge: 1529172; Pulse Width: 7; Average Pwr: -56.200344;  
Burst 6726 Rising Edge: 2073790; Falling Edge: 2073791; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 6727 Rising Edge: 2073792; Falling Edge: 2073793; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 6728 Rising Edge: 2073794; Falling Edge: 2073795; Pulse Width: 1; Average Pwr: -57.609467;

Burst 6729 Rising Edge: 2073796; Falling Edge: 2073797; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 6730 Rising Edge: 2073798; Falling Edge: 2073799; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 6731 Rising Edge: 2073800; Falling Edge: 2073801; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 6732 Rising Edge: 2073802; Falling Edge: 2073803; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 6733 Rising Edge: 2073804; Falling Edge: 2073805; Pulse Width: 1; Average Pwr: -54.120792;  
Burst 6734 Rising Edge: 2073806; Falling Edge: 2073807; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 6735 Rising Edge: 2073808; Falling Edge: 2073809; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 6736 Rising Edge: 2073810; Falling Edge: 2073811; Pulse Width: 1; Average Pwr: -55.706154;  
Burst 6737 Rising Edge: 2073812; Falling Edge: 2073813; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 6738 Rising Edge: 2073814; Falling Edge: 2073815; Pulse Width: 1; Average Pwr: -55.833733;  
Burst 6739 Rising Edge: 2073816; Falling Edge: 2073817; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 6740 Rising Edge: 2073818; Falling Edge: 2073819; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 6741 Rising Edge: 2073820; Falling Edge: 2073821; Pulse Width: 1; Average Pwr: -56.846180;  
Burst 6742 Rising Edge: 2073822; Falling Edge: 2073823; Pulse Width: 1; Average Pwr: -56.610199;  
Burst 6743 Rising Edge: 2073824; Falling Edge: 2073825; Pulse Width: 1; Average Pwr: -58.080795;  
Burst 6744 Rising Edge: 2073826; Falling Edge: 2073827; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 6745 Rising Edge: 2073829; Falling Edge: 2073831; Pulse Width: 2; Average Pwr: -58.971626;  
Burst 6746 Rising Edge: 2073832; Falling Edge: 2073840; Pulse Width: 8; Average Pwr: -57.052223;  
Burst 6747 Rising Edge: 2073841; Falling Edge: 2073845; Pulse Width: 4; Average Pwr: -55.391251;  
Burst 6748 Rising Edge: 2073846; Falling Edge: 2073850; Pulse Width: 4; Average Pwr: -56.735413;  
Burst 6749 Rising Edge: 2073851; Falling Edge: 2073853; Pulse Width: 2; Average Pwr: -54.176060;  
Burst 6750 Rising Edge: 2073854; Falling Edge: 2073856; Pulse Width: 2; Average Pwr: -56.241711;  
Burst 6751 Rising Edge: 2073857; Falling Edge: 2073859; Pulse Width: 2; Average Pwr: -55.026615;  
Burst 6752 Rising Edge: 2073860; Falling Edge: 2073861; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 6753 Rising Edge: 2073863; Falling Edge: 2073877; Pulse Width: 14; Average Pwr: -56.095200;  
Burst 6754 Rising Edge: 2073878; Falling Edge: 2073879; Pulse Width: 1; Average Pwr: -58.204796;  
Burst 6755 Rising Edge: 2073881; Falling Edge: 2073882; Pulse Width: 1; Average Pwr: -59.574295;  
Burst 6756 Rising Edge: 2073884; Falling Edge: 2073885; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 6757 Rising Edge: 2073886; Falling Edge: 2073894; Pulse Width: 8; Average Pwr: -55.970730;  
Burst 6758 Rising Edge: 2073895; Falling Edge: 2073897; Pulse Width: 2; Average Pwr: -54.499516;  
Burst 6759 Rising Edge: 2073898; Falling Edge: 2073901; Pulse Width: 3; Average Pwr: -55.397781;  
Burst 6760 Rising Edge: 2073902; Falling Edge: 2073903; Pulse Width: 1; Average Pwr: -58.656830;  
Burst 6761 Rising Edge: 2073904; Falling Edge: 2073909; Pulse Width: 5; Average Pwr: -56.114262;  
Burst 6762 Rising Edge: 2073911; Falling Edge: 2073912; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 6763 Rising Edge: 2073914; Falling Edge: 2073915; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 6764 Rising Edge: 2073916; Falling Edge: 2073917; Pulse Width: 1; Average Pwr: -57.851120;  
Burst 6765 Rising Edge: 2073919; Falling Edge: 2073925; Pulse Width: 6; Average Pwr: -55.838314;  
Burst 6766 Rising Edge: 2073927; Falling Edge: 2073928; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 6767 Rising Edge: 2073929; Falling Edge: 2073930; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 6768 Rising Edge: 2073932; Falling Edge: 2073933; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 6769 Rising Edge: 2073934; Falling Edge: 2073937; Pulse Width: 3; Average Pwr: -53.625435;  
Burst 6770 Rising Edge: 2073938; Falling Edge: 2073943; Pulse Width: 5; Average Pwr: -56.409569;  
Burst 6771 Rising Edge: 2073944; Falling Edge: 2073945; Pulse Width: 1; Average Pwr: -57.510239;  
Burst 6772 Rising Edge: 2073948; Falling Edge: 2073949; Pulse Width: 1; Average Pwr: -54.461445;  
Burst 6773 Rising Edge: 2073951; Falling Edge: 2073952; Pulse Width: 1; Average Pwr: -58.932667;  
Burst 6774 Rising Edge: 2073956; Falling Edge: 2073958; Pulse Width: 2; Average Pwr: -59.359459;  
Burst 6775 Rising Edge: 2073960; Falling Edge: 2073962; Pulse Width: 2; Average Pwr: -52.700165;  
Burst 6776 Rising Edge: 2073964; Falling Edge: 2073965; Pulse Width: 1; Average Pwr: -57.852596;  
Burst 6777 Rising Edge: 2073967; Falling Edge: 2073968; Pulse Width: 1; Average Pwr: -57.459282;  
Burst 6778 Rising Edge: 2073969; Falling Edge: 2073971; Pulse Width: 2; Average Pwr: -54.604065;  
Burst 6779 Rising Edge: 2073972; Falling Edge: 2073974; Pulse Width: 2; Average Pwr: -56.654755;  
Burst 6780 Rising Edge: 2073975; Falling Edge: 2073976; Pulse Width: 1; Average Pwr: -55.951641;  
Burst 6781 Rising Edge: 2073977; Falling Edge: 2073980; Pulse Width: 3; Average Pwr: -56.063412;

Burst 6782 Rising Edge: 2073981; Falling Edge: 2073982; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 6783 Rising Edge: 2073983; Falling Edge: 2073984; Pulse Width: 1; Average Pwr: -58.665394;  
Burst 6784 Rising Edge: 2073985; Falling Edge: 2073987; Pulse Width: 2; Average Pwr: -55.031067;  
Burst 6785 Rising Edge: 2073988; Falling Edge: 2073989; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 6786 Rising Edge: 2073991; Falling Edge: 2073995; Pulse Width: 4; Average Pwr: -55.799400;  
Burst 6787 Rising Edge: 2073998; Falling Edge: 2073999; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 6788 Rising Edge: 2074000; Falling Edge: 2074004; Pulse Width: 4; Average Pwr: -55.539967;  
Burst 6789 Rising Edge: 2074007; Falling Edge: 2074009; Pulse Width: 2; Average Pwr: -53.857536;  
Burst 6790 Rising Edge: 2081207; Falling Edge: 2081208; Pulse Width: 1; Average Pwr: -53.599388;  
Burst 6791 Rising Edge: 2081209; Falling Edge: 2081210; Pulse Width: 1; Average Pwr: -51.210606;  
Burst 6792 Rising Edge: 2081211; Falling Edge: 2081212; Pulse Width: 1; Average Pwr: -53.595028;  
Burst 6793 Rising Edge: 2081213; Falling Edge: 2081214; Pulse Width: 1; Average Pwr: -51.551601;  
Burst 6794 Rising Edge: 2081215; Falling Edge: 2081216; Pulse Width: 1; Average Pwr: -53.258148;  
Burst 6795 Rising Edge: 2081217; Falling Edge: 2081218; Pulse Width: 1; Average Pwr: -52.126850;  
Burst 6796 Rising Edge: 2081219; Falling Edge: 2081220; Pulse Width: 1; Average Pwr: -52.652309;  
Burst 6797 Rising Edge: 2081221; Falling Edge: 2081222; Pulse Width: 1; Average Pwr: -53.308025;  
Burst 6798 Rising Edge: 2081223; Falling Edge: 2081224; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 6799 Rising Edge: 2081225; Falling Edge: 2081226; Pulse Width: 1; Average Pwr: -53.392017;  
Burst 6800 Rising Edge: 2081227; Falling Edge: 2081228; Pulse Width: 1; Average Pwr: -53.073563;  
Burst 6801 Rising Edge: 2081229; Falling Edge: 2081230; Pulse Width: 1; Average Pwr: -54.683514;  
Burst 6802 Rising Edge: 2081231; Falling Edge: 2081232; Pulse Width: 1; Average Pwr: -53.229588;  
Burst 6803 Rising Edge: 2081233; Falling Edge: 2081234; Pulse Width: 1; Average Pwr: -55.129894;  
Burst 6804 Rising Edge: 2081235; Falling Edge: 2081236; Pulse Width: 1; Average Pwr: -54.525276;  
Burst 6805 Rising Edge: 2081237; Falling Edge: 2081238; Pulse Width: 1; Average Pwr: -55.190025;  
Burst 6806 Rising Edge: 2081239; Falling Edge: 2081240; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 6807 Rising Edge: 2081241; Falling Edge: 2081242; Pulse Width: 1; Average Pwr: -55.624714;  
Burst 6808 Rising Edge: 2081243; Falling Edge: 2081244; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 6809 Rising Edge: 2081245; Falling Edge: 2081257; Pulse Width: 12; Average Pwr: -54.154434;  
Burst 6810 Rising Edge: 2081258; Falling Edge: 2081262; Pulse Width: 4; Average Pwr: -52.391850;  
Burst 6811 Rising Edge: 2081263; Falling Edge: 2081273; Pulse Width: 10; Average Pwr: -53.579983;  
Burst 6812 Rising Edge: 2081274; Falling Edge: 2081278; Pulse Width: 4; Average Pwr: -54.710045;  
Burst 6813 Rising Edge: 2081280; Falling Edge: 2081289; Pulse Width: 9; Average Pwr: -53.075741;  
Burst 6814 Rising Edge: 2081290; Falling Edge: 2081291; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 6815 Rising Edge: 2081292; Falling Edge: 2081295; Pulse Width: 3; Average Pwr: -52.904671;  
Burst 6816 Rising Edge: 2081296; Falling Edge: 2081298; Pulse Width: 2; Average Pwr: -54.780079;  
Burst 6817 Rising Edge: 2081300; Falling Edge: 2081306; Pulse Width: 6; Average Pwr: -53.203793;  
Burst 6818 Rising Edge: 2081307; Falling Edge: 2081308; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 6819 Rising Edge: 2081309; Falling Edge: 2081317; Pulse Width: 8; Average Pwr: -53.993828;  
Burst 6820 Rising Edge: 2081318; Falling Edge: 2081321; Pulse Width: 3; Average Pwr: -55.457180;  
Burst 6821 Rising Edge: 2081322; Falling Edge: 2081326; Pulse Width: 4; Average Pwr: -57.467560;  
Burst 6822 Rising Edge: 2081327; Falling Edge: 2081343; Pulse Width: 16; Average Pwr: -54.507618;  
Burst 6823 Rising Edge: 2081344; Falling Edge: 2081346; Pulse Width: 2; Average Pwr: -51.252136;  
Burst 6824 Rising Edge: 2084587; Falling Edge: 2084588; Pulse Width: 1; Average Pwr: -52.974739;  
Burst 6825 Rising Edge: 2084589; Falling Edge: 2084590; Pulse Width: 1; Average Pwr: -52.615467;  
Burst 6826 Rising Edge: 2084591; Falling Edge: 2084592; Pulse Width: 1; Average Pwr: -52.712124;  
Burst 6827 Rising Edge: 2084593; Falling Edge: 2084594; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 6828 Rising Edge: 2084595; Falling Edge: 2084596; Pulse Width: 1; Average Pwr: -53.252838;  
Burst 6829 Rising Edge: 2084597; Falling Edge: 2084598; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 6830 Rising Edge: 2084599; Falling Edge: 2084600; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 6831 Rising Edge: 2084601; Falling Edge: 2084602; Pulse Width: 1; Average Pwr: -55.179714;  
Burst 6832 Rising Edge: 2084603; Falling Edge: 2084604; Pulse Width: 1; Average Pwr: -54.083973;  
Burst 6833 Rising Edge: 2084605; Falling Edge: 2084606; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 6834 Rising Edge: 2084607; Falling Edge: 2084608; Pulse Width: 1; Average Pwr: -54.449188;



Burst 6835 Rising Edge: 2084609; Falling Edge: 2084610; Pulse Width: 1; Average Pwr: -55.466076;  
Burst 6836 Rising Edge: 2084611; Falling Edge: 2084612; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 6837 Rising Edge: 2084613; Falling Edge: 2084614; Pulse Width: 1; Average Pwr: -54.591053;  
Burst 6838 Rising Edge: 2084615; Falling Edge: 2084616; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 6839 Rising Edge: 2084617; Falling Edge: 2084618; Pulse Width: 1; Average Pwr: -53.119820;  
Burst 6840 Rising Edge: 2084619; Falling Edge: 2084620; Pulse Width: 1; Average Pwr: -55.988998;  
Burst 6841 Rising Edge: 2084621; Falling Edge: 2084622; Pulse Width: 1; Average Pwr: -53.106792;  
Burst 6842 Rising Edge: 2084623; Falling Edge: 2084624; Pulse Width: 1; Average Pwr: -55.301163;  
Burst 6843 Rising Edge: 2084625; Falling Edge: 2084642; Pulse Width: 17; Average Pwr: -53.582005;  
Burst 6844 Rising Edge: 2084643; Falling Edge: 2084653; Pulse Width: 10; Average Pwr: -54.007240;  
Burst 6845 Rising Edge: 2084654; Falling Edge: 2084658; Pulse Width: 4; Average Pwr: -54.821953;  
Burst 6846 Rising Edge: 2084659; Falling Edge: 2084671; Pulse Width: 12; Average Pwr: -54.746201;  
Burst 6847 Rising Edge: 2084672; Falling Edge: 2084678; Pulse Width: 6; Average Pwr: -54.293106;  
Burst 6848 Rising Edge: 2084679; Falling Edge: 2084688; Pulse Width: 9; Average Pwr: -54.619041;  
Burst 6849 Rising Edge: 2084689; Falling Edge: 2084691; Pulse Width: 2; Average Pwr: -55.505096;  
Burst 6850 Rising Edge: 2084693; Falling Edge: 2084699; Pulse Width: 6; Average Pwr: -55.571732;  
Burst 6851 Rising Edge: 2084700; Falling Edge: 2084703; Pulse Width: 3; Average Pwr: -50.827866;  
Burst 6852 Rising Edge: 2084704; Falling Edge: 2084712; Pulse Width: 8; Average Pwr: -54.403328;  
Burst 6853 Rising Edge: 2084714; Falling Edge: 2084716; Pulse Width: 2; Average Pwr: -54.487892;  
Burst 6854 Rising Edge: 2084718; Falling Edge: 2084727; Pulse Width: 9; Average Pwr: -55.154877;  
Burst 6855 Rising Edge: 2086234; Falling Edge: 2086235; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 6856 Rising Edge: 2086236; Falling Edge: 2086237; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 6857 Rising Edge: 2086238; Falling Edge: 2086239; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 6858 Rising Edge: 2086240; Falling Edge: 2086241; Pulse Width: 1; Average Pwr: -55.624714;  
Burst 6859 Rising Edge: 2086242; Falling Edge: 2086243; Pulse Width: 1; Average Pwr: -58.129631;  
Burst 6860 Rising Edge: 2086244; Falling Edge: 2086245; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 6861 Rising Edge: 2086246; Falling Edge: 2086249; Pulse Width: 3; Average Pwr: -57.138474;  
Burst 6862 Rising Edge: 2086250; Falling Edge: 2086253; Pulse Width: 3; Average Pwr: -56.447113;  
Burst 6863 Rising Edge: 2086254; Falling Edge: 2086278; Pulse Width: 24; Average Pwr: -55.568275;  
Burst 6864 Rising Edge: 2086279; Falling Edge: 2086289; Pulse Width: 10; Average Pwr: -54.117325;  
Burst 6865 Rising Edge: 2086290; Falling Edge: 2086294; Pulse Width: 4; Average Pwr: -55.875393;  
Burst 6866 Rising Edge: 2086295; Falling Edge: 2086310; Pulse Width: 15; Average Pwr: -53.887932;  
Burst 6867 Rising Edge: 2086311; Falling Edge: 2086316; Pulse Width: 5; Average Pwr: -51.422752;  
Burst 6868 Rising Edge: 2086317; Falling Edge: 2086332; Pulse Width: 15; Average Pwr: -54.771858;  
Burst 6869 Rising Edge: 2086333; Falling Edge: 2086335; Pulse Width: 2; Average Pwr: -53.596500;  
Burst 6870 Rising Edge: 2086337; Falling Edge: 2086340; Pulse Width: 3; Average Pwr: -57.509598;  
Burst 6871 Rising Edge: 2086341; Falling Edge: 2086343; Pulse Width: 2; Average Pwr: -52.461716;  
Burst 6872 Rising Edge: 2086346; Falling Edge: 2086357; Pulse Width: 11; Average Pwr: -53.862968;  
Burst 6873 Rising Edge: 2086359; Falling Edge: 2086361; Pulse Width: 2; Average Pwr: -56.782005;  
Burst 6874 Rising Edge: 2086362; Falling Edge: 2086364; Pulse Width: 2; Average Pwr: -56.664967;  
Burst 6875 Rising Edge: 2086365; Falling Edge: 2086369; Pulse Width: 4; Average Pwr: -56.041237;  
Burst 6876 Rising Edge: 2086370; Falling Edge: 2086373; Pulse Width: 3; Average Pwr: -51.537998;  
Burst 6877 Rising Edge: 2088256; Falling Edge: 2088257; Pulse Width: 1; Average Pwr: -59.950993;  
Burst 6878 Rising Edge: 2088275; Falling Edge: 2088278; Pulse Width: 3; Average Pwr: -59.119156;  
Burst 6879 Rising Edge: 2088279; Falling Edge: 2088282; Pulse Width: 3; Average Pwr: -58.787148;  
Burst 6880 Rising Edge: 2088283; Falling Edge: 2088286; Pulse Width: 3; Average Pwr: -58.254623;  
Burst 6881 Rising Edge: 2088287; Falling Edge: 2088295; Pulse Width: 8; Average Pwr: -57.287884;  
Burst 6882 Rising Edge: 2088296; Falling Edge: 2088297; Pulse Width: 1; Average Pwr: -54.669548;  
Burst 6883 Rising Edge: 2088298; Falling Edge: 2088304; Pulse Width: 6; Average Pwr: -56.951866;  
Burst 6884 Rising Edge: 2088305; Falling Edge: 2088308; Pulse Width: 3; Average Pwr: -57.035248;  
Burst 6885 Rising Edge: 2088310; Falling Edge: 2088313; Pulse Width: 3; Average Pwr: -57.981640;  
Burst 6886 Rising Edge: 2088314; Falling Edge: 2088320; Pulse Width: 6; Average Pwr: -56.493668;  
Burst 6887 Rising Edge: 2088321; Falling Edge: 2088326; Pulse Width: 5; Average Pwr: -56.554756;

Burst 6888 Rising Edge: 2088328; Falling Edge: 2088333; Pulse Width: 5; Average Pwr: -57.072605;  
Burst 6889 Rising Edge: 2088334; Falling Edge: 2088339; Pulse Width: 5; Average Pwr: -57.186741;  
Burst 6890 Rising Edge: 2088340; Falling Edge: 2088349; Pulse Width: 9; Average Pwr: -57.406208;  
Burst 6891 Rising Edge: 2088350; Falling Edge: 2088353; Pulse Width: 3; Average Pwr: -58.069916;  
Burst 6892 Rising Edge: 2088355; Falling Edge: 2088356; Pulse Width: 1; Average Pwr: -57.770775;  
Burst 6893 Rising Edge: 2088357; Falling Edge: 2088364; Pulse Width: 7; Average Pwr: -56.742504;  
Burst 6894 Rising Edge: 2088365; Falling Edge: 2088367; Pulse Width: 2; Average Pwr: -51.998943;  
Burst 6895 Rising Edge: 2088371; Falling Edge: 2088372; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 6896 Rising Edge: 2088375; Falling Edge: 2088376; Pulse Width: 1; Average Pwr: -56.381954;  
Burst 6897 Rising Edge: 2088378; Falling Edge: 2088380; Pulse Width: 2; Average Pwr: -56.826954;  
Burst 6898 Rising Edge: 2088384; Falling Edge: 2088386; Pulse Width: 2; Average Pwr: -54.646275;  
Burst 6899 Rising Edge: 2088387; Falling Edge: 2088388; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 6900 Rising Edge: 2088390; Falling Edge: 2088397; Pulse Width: 7; Average Pwr: -58.183968;  
Burst 6901 Rising Edge: 2088399; Falling Edge: 2088400; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 6902 Rising Edge: 2088401; Falling Edge: 2088403; Pulse Width: 2; Average Pwr: -56.267521;  
Burst 6903 Rising Edge: 2088404; Falling Edge: 2088406; Pulse Width: 2; Average Pwr: -55.393314;  
Burst 6904 Rising Edge: 2088407; Falling Edge: 2088408; Pulse Width: 1; Average Pwr: -52.241013;  
Burst 6905 Rising Edge: 2088409; Falling Edge: 2088410; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 6906 Rising Edge: 2088411; Falling Edge: 2088412; Pulse Width: 1; Average Pwr: -52.796127;  
Burst 6907 Rising Edge: 2090022; Falling Edge: 2090023; Pulse Width: 1; Average Pwr: -54.802124;  
Burst 6908 Rising Edge: 2090024; Falling Edge: 2090025; Pulse Width: 1; Average Pwr: -51.306465;  
Burst 6909 Rising Edge: 2090026; Falling Edge: 2090027; Pulse Width: 1; Average Pwr: -52.948929;  
Burst 6910 Rising Edge: 2090028; Falling Edge: 2090029; Pulse Width: 1; Average Pwr: -51.792542;  
Burst 6911 Rising Edge: 2090030; Falling Edge: 2090031; Pulse Width: 1; Average Pwr: -52.431973;  
Burst 6912 Rising Edge: 2090032; Falling Edge: 2090033; Pulse Width: 1; Average Pwr: -51.635548;  
Burst 6913 Rising Edge: 2090034; Falling Edge: 2090035; Pulse Width: 1; Average Pwr: -52.647282;  
Burst 6914 Rising Edge: 2090036; Falling Edge: 2090037; Pulse Width: 1; Average Pwr: -51.892284;  
Burst 6915 Rising Edge: 2090038; Falling Edge: 2090039; Pulse Width: 1; Average Pwr: -52.368820;  
Burst 6916 Rising Edge: 2090040; Falling Edge: 2090041; Pulse Width: 1; Average Pwr: -53.073563;  
Burst 6917 Rising Edge: 2090042; Falling Edge: 2090043; Pulse Width: 1; Average Pwr: -52.994484;  
Burst 6918 Rising Edge: 2090044; Falling Edge: 2090045; Pulse Width: 1; Average Pwr: -53.516605;  
Burst 6919 Rising Edge: 2090046; Falling Edge: 2090047; Pulse Width: 1; Average Pwr: -52.996513;  
Burst 6920 Rising Edge: 2090048; Falling Edge: 2090049; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 6921 Rising Edge: 2090050; Falling Edge: 2090051; Pulse Width: 1; Average Pwr: -53.873333;  
Burst 6922 Rising Edge: 2090052; Falling Edge: 2090053; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 6923 Rising Edge: 2090054; Falling Edge: 2090055; Pulse Width: 1; Average Pwr: -54.499966;  
Burst 6924 Rising Edge: 2090056; Falling Edge: 2090057; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 6925 Rising Edge: 2090058; Falling Edge: 2090059; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 6926 Rising Edge: 2090060; Falling Edge: 2090072; Pulse Width: 12; Average Pwr: -54.232872;  
Burst 6927 Rising Edge: 2090073; Falling Edge: 2090077; Pulse Width: 4; Average Pwr: -52.359497;  
Burst 6928 Rising Edge: 2090078; Falling Edge: 2090093; Pulse Width: 15; Average Pwr: -54.208485;  
Burst 6929 Rising Edge: 2090094; Falling Edge: 2090104; Pulse Width: 10; Average Pwr: -54.130131;  
Burst 6930 Rising Edge: 2090105; Falling Edge: 2090106; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 6931 Rising Edge: 2090107; Falling Edge: 2090113; Pulse Width: 6; Average Pwr: -54.664131;  
Burst 6932 Rising Edge: 2090114; Falling Edge: 2090126; Pulse Width: 12; Average Pwr: -54.220959;  
Burst 6933 Rising Edge: 2090127; Falling Edge: 2090132; Pulse Width: 5; Average Pwr: -55.061249;  
Burst 6934 Rising Edge: 2090133; Falling Edge: 2090134; Pulse Width: 1; Average Pwr: -58.144936;  
Burst 6935 Rising Edge: 2090135; Falling Edge: 2090147; Pulse Width: 12; Average Pwr: -54.469254;  
Burst 6936 Rising Edge: 2090149; Falling Edge: 2090156; Pulse Width: 7; Average Pwr: -53.648056;  
Burst 6937 Rising Edge: 2090157; Falling Edge: 2090159; Pulse Width: 2; Average Pwr: -54.058441;  
Burst 6938 Rising Edge: 2090160; Falling Edge: 2090161; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 6939 Rising Edge: 2091652; Falling Edge: 2091653; Pulse Width: 1; Average Pwr: -53.598511;  
Burst 6940 Rising Edge: 2091654; Falling Edge: 2091655; Pulse Width: 1; Average Pwr: -51.668949;

Burst 6941 Rising Edge: 2091656; Falling Edge: 2091657; Pulse Width: 1; Average Pwr: -52.725674;  
Burst 6942 Rising Edge: 2091658; Falling Edge: 2091659; Pulse Width: 1; Average Pwr: -51.753834;  
Burst 6943 Rising Edge: 2091660; Falling Edge: 2091661; Pulse Width: 1; Average Pwr: -52.512093;  
Burst 6944 Rising Edge: 2091662; Falling Edge: 2091663; Pulse Width: 1; Average Pwr: -52.670818;  
Burst 6945 Rising Edge: 2091664; Falling Edge: 2091665; Pulse Width: 1; Average Pwr: -52.549210;  
Burst 6946 Rising Edge: 2091666; Falling Edge: 2091667; Pulse Width: 1; Average Pwr: -52.633305;  
Burst 6947 Rising Edge: 2091668; Falling Edge: 2091669; Pulse Width: 1; Average Pwr: -52.919239;  
Burst 6948 Rising Edge: 2091670; Falling Edge: 2091671; Pulse Width: 1; Average Pwr: -53.399868;  
Burst 6949 Rising Edge: 2091672; Falling Edge: 2091673; Pulse Width: 1; Average Pwr: -53.429760;  
Burst 6950 Rising Edge: 2091674; Falling Edge: 2091675; Pulse Width: 1; Average Pwr: -54.760475;  
Burst 6951 Rising Edge: 2091676; Falling Edge: 2091677; Pulse Width: 1; Average Pwr: -54.095451;  
Burst 6952 Rising Edge: 2091678; Falling Edge: 2091679; Pulse Width: 1; Average Pwr: -54.682938;  
Burst 6953 Rising Edge: 2091680; Falling Edge: 2091681; Pulse Width: 1; Average Pwr: -54.043461;  
Burst 6954 Rising Edge: 2091682; Falling Edge: 2091683; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 6955 Rising Edge: 2091684; Falling Edge: 2091685; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 6956 Rising Edge: 2091686; Falling Edge: 2091687; Pulse Width: 1; Average Pwr: -54.960331;  
Burst 6957 Rising Edge: 2091688; Falling Edge: 2091689; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 6958 Rising Edge: 2091690; Falling Edge: 2091702; Pulse Width: 12; Average Pwr: -54.050095;  
Burst 6959 Rising Edge: 2091703; Falling Edge: 2091707; Pulse Width: 4; Average Pwr: -52.559704;  
Burst 6960 Rising Edge: 2091708; Falling Edge: 2091723; Pulse Width: 15; Average Pwr: -54.203964;  
Burst 6961 Rising Edge: 2091725; Falling Edge: 2091734; Pulse Width: 9; Average Pwr: -53.329830;  
Burst 6962 Rising Edge: 2091735; Falling Edge: 2091736; Pulse Width: 1; Average Pwr: -56.931015;  
Burst 6963 Rising Edge: 2091737; Falling Edge: 2091740; Pulse Width: 3; Average Pwr: -52.891739;  
Burst 6964 Rising Edge: 2091741; Falling Edge: 2091743; Pulse Width: 2; Average Pwr: -55.257221;  
Burst 6965 Rising Edge: 2091744; Falling Edge: 2091751; Pulse Width: 7; Average Pwr: -54.556755;  
Burst 6966 Rising Edge: 2091753; Falling Edge: 2091760; Pulse Width: 7; Average Pwr: -56.172192;  
Burst 6967 Rising Edge: 2091762; Falling Edge: 2091768; Pulse Width: 6; Average Pwr: -55.583549;  
Burst 6968 Rising Edge: 2091769; Falling Edge: 2091771; Pulse Width: 2; Average Pwr: -54.991638;  
Burst 6969 Rising Edge: 2091772; Falling Edge: 2091777; Pulse Width: 5; Average Pwr: -56.256260;  
Burst 6970 Rising Edge: 2091779; Falling Edge: 2091782; Pulse Width: 3; Average Pwr: -52.254650;  
Burst 6971 Rising Edge: 2091784; Falling Edge: 2091791; Pulse Width: 7; Average Pwr: -54.648289;  
Burst 6972 Rising Edge: 2093257; Falling Edge: 2093258; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 6973 Rising Edge: 2093259; Falling Edge: 2093260; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 6974 Rising Edge: 2093261; Falling Edge: 2093262; Pulse Width: 1; Average Pwr: -55.687969;  
Burst 6975 Rising Edge: 2093263; Falling Edge: 2093264; Pulse Width: 1; Average Pwr: -53.763309;  
Burst 6976 Rising Edge: 2093265; Falling Edge: 2093266; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 6977 Rising Edge: 2093267; Falling Edge: 2093268; Pulse Width: 1; Average Pwr: -53.345100;  
Burst 6978 Rising Edge: 2093269; Falling Edge: 2093270; Pulse Width: 1; Average Pwr: -55.038509;  
Burst 6979 Rising Edge: 2093271; Falling Edge: 2093272; Pulse Width: 1; Average Pwr: -52.796127;  
Burst 6980 Rising Edge: 2093273; Falling Edge: 2093274; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 6981 Rising Edge: 2093275; Falling Edge: 2093276; Pulse Width: 1; Average Pwr: -52.101490;  
Burst 6982 Rising Edge: 2093277; Falling Edge: 2093278; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 6983 Rising Edge: 2093279; Falling Edge: 2093280; Pulse Width: 1; Average Pwr: -51.546646;  
Burst 6984 Rising Edge: 2093281; Falling Edge: 2093282; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 6985 Rising Edge: 2093283; Falling Edge: 2093284; Pulse Width: 1; Average Pwr: -51.503078;  
Burst 6986 Rising Edge: 2093285; Falling Edge: 2093286; Pulse Width: 1; Average Pwr: -53.450108;  
Burst 6987 Rising Edge: 2093287; Falling Edge: 2093288; Pulse Width: 1; Average Pwr: -51.320244;  
Burst 6988 Rising Edge: 2093289; Falling Edge: 2093290; Pulse Width: 1; Average Pwr: -52.833576;  
Burst 6989 Rising Edge: 2093291; Falling Edge: 2093292; Pulse Width: 1; Average Pwr: -51.673828;  
Burst 6990 Rising Edge: 2093293; Falling Edge: 2093294; Pulse Width: 1; Average Pwr: -52.333496;  
Burst 6991 Rising Edge: 2093295; Falling Edge: 2093307; Pulse Width: 12; Average Pwr: -54.264565;  
Burst 6992 Rising Edge: 2093308; Falling Edge: 2093312; Pulse Width: 4; Average Pwr: -54.828907;  
Burst 6993 Rising Edge: 2093313; Falling Edge: 2093314; Pulse Width: 1; Average Pwr: -54.312119;

Burst 6994 Rising Edge: 2093315; Falling Edge: 2093323; Pulse Width: 8; Average Pwr: -53.846283;  
Burst 6995 Rising Edge: 2093324; Falling Edge: 2093328; Pulse Width: 4; Average Pwr: -52.383141;  
Burst 6996 Rising Edge: 2093329; Falling Edge: 2093339; Pulse Width: 10; Average Pwr: -52.614056;  
Burst 6997 Rising Edge: 2093341; Falling Edge: 2093348; Pulse Width: 7; Average Pwr: -53.736107;  
Burst 6998 Rising Edge: 2093349; Falling Edge: 2093355; Pulse Width: 6; Average Pwr: -54.308826;  
Burst 6999 Rising Edge: 2093357; Falling Edge: 2093360; Pulse Width: 3; Average Pwr: -55.288418;  
Burst 7000 Rising Edge: 2093361; Falling Edge: 2093363; Pulse Width: 2; Average Pwr: -57.566067;  
Burst 7001 Rising Edge: 2093365; Falling Edge: 2093371; Pulse Width: 6; Average Pwr: -54.714119;  
Burst 7002 Rising Edge: 2093373; Falling Edge: 2093380; Pulse Width: 7; Average Pwr: -54.333836;  
Burst 7003 Rising Edge: 2093381; Falling Edge: 2093388; Pulse Width: 7; Average Pwr: -55.406979;  
Burst 7004 Rising Edge: 2093390; Falling Edge: 2093392; Pulse Width: 2; Average Pwr: -51.913685;  
Burst 7005 Rising Edge: 2093393; Falling Edge: 2093396; Pulse Width: 3; Average Pwr: -51.592865;  
Burst 7006 Rising Edge: 2094862; Falling Edge: 2094863; Pulse Width: 1; Average Pwr: -53.926449;  
Burst 7007 Rising Edge: 2094864; Falling Edge: 2094865; Pulse Width: 1; Average Pwr: -51.740864;  
Burst 7008 Rising Edge: 2094866; Falling Edge: 2094867; Pulse Width: 1; Average Pwr: -52.679035;  
Burst 7009 Rising Edge: 2094868; Falling Edge: 2094869; Pulse Width: 1; Average Pwr: -53.073563;  
Burst 7010 Rising Edge: 2094870; Falling Edge: 2094871; Pulse Width: 1; Average Pwr: -52.868011;  
Burst 7011 Rising Edge: 2094872; Falling Edge: 2094873; Pulse Width: 1; Average Pwr: -53.768547;  
Burst 7012 Rising Edge: 2094874; Falling Edge: 2094875; Pulse Width: 1; Average Pwr: -53.395565;  
Burst 7013 Rising Edge: 2094876; Falling Edge: 2094877; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 7014 Rising Edge: 2094878; Falling Edge: 2094879; Pulse Width: 1; Average Pwr: -54.682907;  
Burst 7015 Rising Edge: 2094880; Falling Edge: 2094881; Pulse Width: 1; Average Pwr: -54.636467;  
Burst 7016 Rising Edge: 2094882; Falling Edge: 2094883; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 7017 Rising Edge: 2094884; Falling Edge: 2094885; Pulse Width: 1; Average Pwr: -54.671955;  
Burst 7018 Rising Edge: 2094886; Falling Edge: 2094887; Pulse Width: 1; Average Pwr: -55.810600;  
Burst 7019 Rising Edge: 2094888; Falling Edge: 2094889; Pulse Width: 1; Average Pwr: -54.521549;  
Burst 7020 Rising Edge: 2094890; Falling Edge: 2094891; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 7021 Rising Edge: 2094892; Falling Edge: 2094893; Pulse Width: 1; Average Pwr: -53.134808;  
Burst 7022 Rising Edge: 2094894; Falling Edge: 2094895; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 7023 Rising Edge: 2094896; Falling Edge: 2094897; Pulse Width: 1; Average Pwr: -52.778904;  
Burst 7024 Rising Edge: 2094898; Falling Edge: 2094899; Pulse Width: 1; Average Pwr: -55.002975;  
Burst 7025 Rising Edge: 2094900; Falling Edge: 2094915; Pulse Width: 15; Average Pwr: -53.357040;  
Burst 7026 Rising Edge: 2094916; Falling Edge: 2094917; Pulse Width: 1; Average Pwr: -53.227135;  
Burst 7027 Rising Edge: 2094918; Falling Edge: 2094933; Pulse Width: 15; Average Pwr: -54.802040;  
Burst 7028 Rising Edge: 2094934; Falling Edge: 2094946; Pulse Width: 12; Average Pwr: -54.969376;  
Burst 7029 Rising Edge: 2094947; Falling Edge: 2094953; Pulse Width: 6; Average Pwr: -54.114960;  
Burst 7030 Rising Edge: 2094954; Falling Edge: 2094961; Pulse Width: 7; Average Pwr: -54.048615;  
Burst 7031 Rising Edge: 2094962; Falling Edge: 2094968; Pulse Width: 6; Average Pwr: -54.878052;  
Burst 7032 Rising Edge: 2094969; Falling Edge: 2094976; Pulse Width: 7; Average Pwr: -53.172657;  
Burst 7033 Rising Edge: 2094978; Falling Edge: 2094988; Pulse Width: 10; Average Pwr: -54.941685;  
Burst 7034 Rising Edge: 2094989; Falling Edge: 2094995; Pulse Width: 6; Average Pwr: -55.288826;  
Burst 7035 Rising Edge: 2094996; Falling Edge: 2095002; Pulse Width: 6; Average Pwr: -53.922821;  
Burst 7036 Rising Edge: 2098232; Falling Edge: 2098233; Pulse Width: 1; Average Pwr: -53.371655;  
Burst 7037 Rising Edge: 2098234; Falling Edge: 2098235; Pulse Width: 1; Average Pwr: -52.036343;  
Burst 7038 Rising Edge: 2098236; Falling Edge: 2098237; Pulse Width: 1; Average Pwr: -53.029404;  
Burst 7039 Rising Edge: 2098238; Falling Edge: 2098239; Pulse Width: 1; Average Pwr: -53.455746;  
Burst 7040 Rising Edge: 2098240; Falling Edge: 2098241; Pulse Width: 1; Average Pwr: -53.066280;  
Burst 7041 Rising Edge: 2098242; Falling Edge: 2098243; Pulse Width: 1; Average Pwr: -53.551666;  
Burst 7042 Rising Edge: 2098244; Falling Edge: 2098245; Pulse Width: 1; Average Pwr: -52.954948;  
Burst 7043 Rising Edge: 2098246; Falling Edge: 2098247; Pulse Width: 1; Average Pwr: -54.751163;  
Burst 7044 Rising Edge: 2098248; Falling Edge: 2098249; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 7045 Rising Edge: 2098250; Falling Edge: 2098251; Pulse Width: 1; Average Pwr: -55.061455;  
Burst 7046 Rising Edge: 2098252; Falling Edge: 2098253; Pulse Width: 1; Average Pwr: -54.853603;

Burst 7047 Rising Edge: 2098254; Falling Edge: 2098255; Pulse Width: 1; Average Pwr: -54.476032;  
Burst 7048 Rising Edge: 2098256; Falling Edge: 2098257; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 7049 Rising Edge: 2098258; Falling Edge: 2098259; Pulse Width: 1; Average Pwr: -53.903179;  
Burst 7050 Rising Edge: 2098260; Falling Edge: 2098261; Pulse Width: 1; Average Pwr: -55.563702;  
Burst 7051 Rising Edge: 2098262; Falling Edge: 2098263; Pulse Width: 1; Average Pwr: -53.582989;  
Burst 7052 Rising Edge: 2098264; Falling Edge: 2098265; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 7053 Rising Edge: 2098266; Falling Edge: 2098267; Pulse Width: 1; Average Pwr: -52.647282;  
Burst 7054 Rising Edge: 2098268; Falling Edge: 2098269; Pulse Width: 1; Average Pwr: -55.061092;  
Burst 7055 Rising Edge: 2098270; Falling Edge: 2098276; Pulse Width: 6; Average Pwr: -52.712811;  
Burst 7056 Rising Edge: 2098277; Falling Edge: 2098285; Pulse Width: 8; Average Pwr: -53.593075;  
Burst 7057 Rising Edge: 2098286; Falling Edge: 2098287; Pulse Width: 1; Average Pwr: -52.885521;  
Burst 7058 Rising Edge: 2098288; Falling Edge: 2098303; Pulse Width: 15; Average Pwr: -54.743080;  
Burst 7059 Rising Edge: 2098304; Falling Edge: 2098316; Pulse Width: 12; Average Pwr: -54.970966;  
Burst 7060 Rising Edge: 2098317; Falling Edge: 2098321; Pulse Width: 4; Average Pwr: -54.121510;  
Burst 7061 Rising Edge: 2098322; Falling Edge: 2098323; Pulse Width: 1; Average Pwr: -52.512791;  
Burst 7062 Rising Edge: 2098324; Falling Edge: 2098333; Pulse Width: 9; Average Pwr: -54.140221;  
Burst 7063 Rising Edge: 2098334; Falling Edge: 2098344; Pulse Width: 10; Average Pwr: -53.439213;  
Burst 7064 Rising Edge: 2098346; Falling Edge: 2098349; Pulse Width: 3; Average Pwr: -54.547722;  
Burst 7065 Rising Edge: 2098350; Falling Edge: 2098356; Pulse Width: 6; Average Pwr: -55.059872;  
Burst 7066 Rising Edge: 2098357; Falling Edge: 2098361; Pulse Width: 4; Average Pwr: -50.716167;  
Burst 7067 Rising Edge: 2098364; Falling Edge: 2098365; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 7068 Rising Edge: 2098366; Falling Edge: 2098371; Pulse Width: 5; Average Pwr: -55.782887;  
Burst 7069 Rising Edge: 2099857; Falling Edge: 2099858; Pulse Width: 1; Average Pwr: -53.302792;  
Burst 7070 Rising Edge: 2099859; Falling Edge: 2099860; Pulse Width: 1; Average Pwr: -51.581139;  
Burst 7071 Rising Edge: 2099861; Falling Edge: 2099862; Pulse Width: 1; Average Pwr: -52.934296;  
Burst 7072 Rising Edge: 2099863; Falling Edge: 2099864; Pulse Width: 1; Average Pwr: -52.994484;  
Burst 7073 Rising Edge: 2099865; Falling Edge: 2099866; Pulse Width: 1; Average Pwr: -52.802292;  
Burst 7074 Rising Edge: 2099867; Falling Edge: 2099868; Pulse Width: 1; Average Pwr: -53.515915;  
Burst 7075 Rising Edge: 2099869; Falling Edge: 2099870; Pulse Width: 1; Average Pwr: -52.950550;  
Burst 7076 Rising Edge: 2099871; Falling Edge: 2099872; Pulse Width: 1; Average Pwr: -53.917587;  
Burst 7077 Rising Edge: 2099873; Falling Edge: 2099874; Pulse Width: 1; Average Pwr: -54.293102;  
Burst 7078 Rising Edge: 2099875; Falling Edge: 2099876; Pulse Width: 1; Average Pwr: -54.591053;  
Burst 7079 Rising Edge: 2099877; Falling Edge: 2099878; Pulse Width: 1; Average Pwr: -54.629715;  
Burst 7080 Rising Edge: 2099879; Falling Edge: 2099880; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 7081 Rising Edge: 2099881; Falling Edge: 2099882; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 7082 Rising Edge: 2099883; Falling Edge: 2099884; Pulse Width: 1; Average Pwr: -54.215130;  
Burst 7083 Rising Edge: 2099885; Falling Edge: 2099886; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 7084 Rising Edge: 2099887; Falling Edge: 2099888; Pulse Width: 1; Average Pwr: -53.330559;  
Burst 7085 Rising Edge: 2099889; Falling Edge: 2099890; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 7086 Rising Edge: 2099891; Falling Edge: 2099892; Pulse Width: 1; Average Pwr: -53.014309;  
Burst 7087 Rising Edge: 2099893; Falling Edge: 2099894; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 7088 Rising Edge: 2099895; Falling Edge: 2099901; Pulse Width: 6; Average Pwr: -53.010216;  
Burst 7089 Rising Edge: 2099902; Falling Edge: 2099910; Pulse Width: 8; Average Pwr: -53.713253;  
Burst 7090 Rising Edge: 2099911; Falling Edge: 2099912; Pulse Width: 1; Average Pwr: -52.994484;  
Burst 7091 Rising Edge: 2099913; Falling Edge: 2099917; Pulse Width: 4; Average Pwr: -54.161266;  
Burst 7092 Rising Edge: 2099918; Falling Edge: 2099928; Pulse Width: 10; Average Pwr: -54.394882;  
Burst 7093 Rising Edge: 2099929; Falling Edge: 2099941; Pulse Width: 12; Average Pwr: -55.045261;  
Burst 7094 Rising Edge: 2099942; Falling Edge: 2099946; Pulse Width: 4; Average Pwr: -53.694321;  
Burst 7095 Rising Edge: 2099947; Falling Edge: 2099948; Pulse Width: 1; Average Pwr: -52.523117;  
Burst 7096 Rising Edge: 2099949; Falling Edge: 2099956; Pulse Width: 7; Average Pwr: -53.738770;  
Burst 7097 Rising Edge: 2099958; Falling Edge: 2099966; Pulse Width: 8; Average Pwr: -55.755604;  
Burst 7098 Rising Edge: 2099969; Falling Edge: 2099973; Pulse Width: 4; Average Pwr: -54.799843;  
Burst 7099 Rising Edge: 2099974; Falling Edge: 2099979; Pulse Width: 5; Average Pwr: -55.615440;

Burst 7100 Rising Edge: 2099980; Falling Edge: 2099992; Pulse Width: 12; Average Pwr: -54.997471;  
Burst 7101 Rising Edge: 2099993; Falling Edge: 2099995; Pulse Width: 2; Average Pwr: -55.185535;  
Burst 7102 Rising Edge: 2101462; Falling Edge: 2101463; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 7103 Rising Edge: 2101464; Falling Edge: 2101465; Pulse Width: 1; Average Pwr: -53.243481;  
Burst 7104 Rising Edge: 2101466; Falling Edge: 2101467; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 7105 Rising Edge: 2101468; Falling Edge: 2101469; Pulse Width: 1; Average Pwr: -52.176212;  
Burst 7106 Rising Edge: 2101470; Falling Edge: 2101471; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 7107 Rising Edge: 2101472; Falling Edge: 2101473; Pulse Width: 1; Average Pwr: -52.404560;  
Burst 7108 Rising Edge: 2101474; Falling Edge: 2101475; Pulse Width: 1; Average Pwr: -54.509544;  
Burst 7109 Rising Edge: 2101476; Falling Edge: 2101477; Pulse Width: 1; Average Pwr: -51.892284;  
Burst 7110 Rising Edge: 2101478; Falling Edge: 2101479; Pulse Width: 1; Average Pwr: -53.527184;  
Burst 7111 Rising Edge: 2101480; Falling Edge: 2101481; Pulse Width: 1; Average Pwr: -51.343567;  
Burst 7112 Rising Edge: 2101482; Falling Edge: 2101483; Pulse Width: 1; Average Pwr: -53.450108;  
Burst 7113 Rising Edge: 2101484; Falling Edge: 2101485; Pulse Width: 1; Average Pwr: -51.437862;  
Burst 7114 Rising Edge: 2101486; Falling Edge: 2101487; Pulse Width: 1; Average Pwr: -52.829208;  
Burst 7115 Rising Edge: 2101488; Falling Edge: 2101489; Pulse Width: 1; Average Pwr: -52.016663;  
Burst 7116 Rising Edge: 2101490; Falling Edge: 2101491; Pulse Width: 1; Average Pwr: -52.479679;  
Burst 7117 Rising Edge: 2101492; Falling Edge: 2101493; Pulse Width: 1; Average Pwr: -52.214531;  
Burst 7118 Rising Edge: 2101494; Falling Edge: 2101495; Pulse Width: 1; Average Pwr: -52.624554;  
Burst 7119 Rising Edge: 2101496; Falling Edge: 2101497; Pulse Width: 1; Average Pwr: -53.455746;  
Burst 7120 Rising Edge: 2101498; Falling Edge: 2101499; Pulse Width: 1; Average Pwr: -52.615467;  
Burst 7121 Rising Edge: 2101500; Falling Edge: 2101517; Pulse Width: 17; Average Pwr: -54.576084;  
Burst 7122 Rising Edge: 2101518; Falling Edge: 2101533; Pulse Width: 15; Average Pwr: -53.894939;  
Burst 7123 Rising Edge: 2101534; Falling Edge: 2101538; Pulse Width: 4; Average Pwr: -53.012394;  
Burst 7124 Rising Edge: 2101539; Falling Edge: 2101544; Pulse Width: 5; Average Pwr: -51.405392;  
Burst 7125 Rising Edge: 2101545; Falling Edge: 2101553; Pulse Width: 8; Average Pwr: -54.838764;  
Burst 7126 Rising Edge: 2101554; Falling Edge: 2101560; Pulse Width: 6; Average Pwr: -54.043777;  
Burst 7127 Rising Edge: 2101563; Falling Edge: 2101574; Pulse Width: 11; Average Pwr: -55.095333;  
Burst 7128 Rising Edge: 2101575; Falling Edge: 2101578; Pulse Width: 3; Average Pwr: -58.533607;  
Burst 7129 Rising Edge: 2101580; Falling Edge: 2101584; Pulse Width: 4; Average Pwr: -55.514233;  
Burst 7130 Rising Edge: 2101585; Falling Edge: 2101589; Pulse Width: 4; Average Pwr: -52.061745;  
Burst 7131 Rising Edge: 2101590; Falling Edge: 2101602; Pulse Width: 12; Average Pwr: -54.522846;  
Burst 7132 Rising Edge: 2103067; Falling Edge: 2103068; Pulse Width: 1; Average Pwr: -53.481781;  
Burst 7133 Rising Edge: 2103069; Falling Edge: 2103070; Pulse Width: 1; Average Pwr: -53.420155;  
Burst 7134 Rising Edge: 2103071; Falling Edge: 2103072; Pulse Width: 1; Average Pwr: -53.252838;  
Burst 7135 Rising Edge: 2103073; Falling Edge: 2103074; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 7136 Rising Edge: 2103075; Falling Edge: 2103076; Pulse Width: 1; Average Pwr: -54.323685;  
Burst 7137 Rising Edge: 2103077; Falling Edge: 2103078; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 7138 Rising Edge: 2103079; Falling Edge: 2103080; Pulse Width: 1; Average Pwr: -54.564129;  
Burst 7139 Rising Edge: 2103081; Falling Edge: 2103082; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 7140 Rising Edge: 2103083; Falling Edge: 2103084; Pulse Width: 1; Average Pwr: -55.803108;  
Burst 7141 Rising Edge: 2103085; Falling Edge: 2103086; Pulse Width: 1; Average Pwr: -54.214836;  
Burst 7142 Rising Edge: 2103087; Falling Edge: 2103088; Pulse Width: 1; Average Pwr: -56.956814;  
Burst 7143 Rising Edge: 2103089; Falling Edge: 2103090; Pulse Width: 1; Average Pwr: -53.582905;  
Burst 7144 Rising Edge: 2103091; Falling Edge: 2103092; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 7145 Rising Edge: 2103093; Falling Edge: 2103094; Pulse Width: 1; Average Pwr: -53.138531;  
Burst 7146 Rising Edge: 2103095; Falling Edge: 2103096; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 7147 Rising Edge: 2103097; Falling Edge: 2103098; Pulse Width: 1; Average Pwr: -52.672977;  
Burst 7148 Rising Edge: 2103099; Falling Edge: 2103100; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 7149 Rising Edge: 2103101; Falling Edge: 2103102; Pulse Width: 1; Average Pwr: -51.729126;  
Burst 7150 Rising Edge: 2103103; Falling Edge: 2103104; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 7151 Rising Edge: 2103105; Falling Edge: 2103111; Pulse Width: 6; Average Pwr: -52.302540;  
Burst 7152 Rising Edge: 2103112; Falling Edge: 2103122; Pulse Width: 10; Average Pwr: -54.227634;

Burst 7153 Rising Edge: 2103124; Falling Edge: 2103138; Pulse Width: 14; Average Pwr: -54.584980;  
Burst 7154 Rising Edge: 2103139; Falling Edge: 2103150; Pulse Width: 11; Average Pwr: -54.101067;  
Burst 7155 Rising Edge: 2103151; Falling Edge: 2103158; Pulse Width: 7; Average Pwr: -54.401524;  
Burst 7156 Rising Edge: 2103159; Falling Edge: 2103165; Pulse Width: 6; Average Pwr: -53.492313;  
Burst 7157 Rising Edge: 2103166; Falling Edge: 2103175; Pulse Width: 9; Average Pwr: -52.587116;  
Burst 7158 Rising Edge: 2103176; Falling Edge: 2103180; Pulse Width: 4; Average Pwr: -58.120575;  
Burst 7159 Rising Edge: 2103181; Falling Edge: 2103186; Pulse Width: 5; Average Pwr: -52.506527;  
Burst 7160 Rising Edge: 2103188; Falling Edge: 2103191; Pulse Width: 3; Average Pwr: -56.458206;  
Burst 7161 Rising Edge: 2103192; Falling Edge: 2103195; Pulse Width: 3; Average Pwr: -53.888481;  
Burst 7162 Rising Edge: 2103197; Falling Edge: 2103199; Pulse Width: 2; Average Pwr: -53.182919;  
Burst 7163 Rising Edge: 2103202; Falling Edge: 2103205; Pulse Width: 3; Average Pwr: -57.098640;  
Burst 7164 Rising Edge: 2103206; Falling Edge: 2103207; Pulse Width: 1; Average Pwr: -56.605629;  
Burst 7165 Rising Edge: 2104672; Falling Edge: 2104673; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 7166 Rising Edge: 2104674; Falling Edge: 2104675; Pulse Width: 1; Average Pwr: -51.759804;  
Burst 7167 Rising Edge: 2104676; Falling Edge: 2104677; Pulse Width: 1; Average Pwr: -54.198277;  
Burst 7168 Rising Edge: 2104678; Falling Edge: 2104679; Pulse Width: 1; Average Pwr: -52.241013;  
Burst 7169 Rising Edge: 2104680; Falling Edge: 2104681; Pulse Width: 1; Average Pwr: -53.340530;  
Burst 7170 Rising Edge: 2104682; Falling Edge: 2104683; Pulse Width: 1; Average Pwr: -51.551601;  
Burst 7171 Rising Edge: 2104684; Falling Edge: 2104685; Pulse Width: 1; Average Pwr: -52.970226;  
Burst 7172 Rising Edge: 2104686; Falling Edge: 2104687; Pulse Width: 1; Average Pwr: -51.999382;  
Burst 7173 Rising Edge: 2104688; Falling Edge: 2104689; Pulse Width: 1; Average Pwr: -52.479679;  
Burst 7174 Rising Edge: 2104690; Falling Edge: 2104691; Pulse Width: 1; Average Pwr: -53.154778;  
Burst 7175 Rising Edge: 2104692; Falling Edge: 2104693; Pulse Width: 1; Average Pwr: -52.652309;  
Burst 7176 Rising Edge: 2104694; Falling Edge: 2104695; Pulse Width: 1; Average Pwr: -52.951450;  
Burst 7177 Rising Edge: 2104696; Falling Edge: 2104697; Pulse Width: 1; Average Pwr: -52.460213;  
Burst 7178 Rising Edge: 2104698; Falling Edge: 2104699; Pulse Width: 1; Average Pwr: -53.862061;  
Burst 7179 Rising Edge: 2104700; Falling Edge: 2104701; Pulse Width: 1; Average Pwr: -53.529430;  
Burst 7180 Rising Edge: 2104702; Falling Edge: 2104703; Pulse Width: 1; Average Pwr: -54.160793;  
Burst 7181 Rising Edge: 2104704; Falling Edge: 2104705; Pulse Width: 1; Average Pwr: -54.142963;  
Burst 7182 Rising Edge: 2104706; Falling Edge: 2104707; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 7183 Rising Edge: 2104708; Falling Edge: 2104709; Pulse Width: 1; Average Pwr: -54.213699;  
Burst 7184 Rising Edge: 2104710; Falling Edge: 2104727; Pulse Width: 17; Average Pwr: -54.383091;  
Burst 7185 Rising Edge: 2104728; Falling Edge: 2104732; Pulse Width: 4; Average Pwr: -52.421738;  
Burst 7186 Rising Edge: 2104733; Falling Edge: 2104741; Pulse Width: 8; Average Pwr: -53.483482;  
Burst 7187 Rising Edge: 2104742; Falling Edge: 2104743; Pulse Width: 1; Average Pwr: -53.047237;  
Burst 7188 Rising Edge: 2104744; Falling Edge: 2104748; Pulse Width: 4; Average Pwr: -54.716518;  
Burst 7189 Rising Edge: 2104749; Falling Edge: 2104754; Pulse Width: 5; Average Pwr: -51.582222;  
Burst 7190 Rising Edge: 2104755; Falling Edge: 2104756; Pulse Width: 1; Average Pwr: -55.683277;  
Burst 7191 Rising Edge: 2104757; Falling Edge: 2104763; Pulse Width: 6; Average Pwr: -54.455635;  
Burst 7192 Rising Edge: 2104764; Falling Edge: 2104771; Pulse Width: 7; Average Pwr: -54.278748;  
Burst 7193 Rising Edge: 2104774; Falling Edge: 2104783; Pulse Width: 9; Average Pwr: -52.839890;  
Burst 7194 Rising Edge: 2104784; Falling Edge: 2104786; Pulse Width: 2; Average Pwr: -58.716633;  
Burst 7195 Rising Edge: 2104790; Falling Edge: 2104793; Pulse Width: 3; Average Pwr: -53.329441;  
Burst 7196 Rising Edge: 2104794; Falling Edge: 2104795; Pulse Width: 1; Average Pwr: -58.390579;  
Burst 7197 Rising Edge: 2104796; Falling Edge: 2104801; Pulse Width: 5; Average Pwr: -55.623173;  
Burst 7198 Rising Edge: 2104803; Falling Edge: 2104804; Pulse Width: 1; Average Pwr: -55.108101;  
Burst 7199 Rising Edge: 2104805; Falling Edge: 2104809; Pulse Width: 4; Average Pwr: -57.238224;  
Burst 7200 Rising Edge: 2104810; Falling Edge: 2104812; Pulse Width: 2; Average Pwr: -58.648048;  
Burst 7201 Rising Edge: 2106277; Falling Edge: 2106278; Pulse Width: 1; Average Pwr: -54.853603;  
Burst 7202 Rising Edge: 2106279; Falling Edge: 2106280; Pulse Width: 1; Average Pwr: -54.724400;  
Burst 7203 Rising Edge: 2106281; Falling Edge: 2106282; Pulse Width: 1; Average Pwr: -54.764526;  
Burst 7204 Rising Edge: 2106283; Falling Edge: 2106284; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 7205 Rising Edge: 2106285; Falling Edge: 2106286; Pulse Width: 1; Average Pwr: -56.207127;

Burst 7206 Rising Edge: 2106287; Falling Edge: 2106288; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 7207 Rising Edge: 2106289; Falling Edge: 2106290; Pulse Width: 1; Average Pwr: -56.557701;  
Burst 7208 Rising Edge: 2106291; Falling Edge: 2106292; Pulse Width: 1; Average Pwr: -53.465763;  
Burst 7209 Rising Edge: 2106293; Falling Edge: 2106294; Pulse Width: 1; Average Pwr: -56.878654;  
Burst 7210 Rising Edge: 2106295; Falling Edge: 2106296; Pulse Width: 1; Average Pwr: -52.744148;  
Burst 7211 Rising Edge: 2106297; Falling Edge: 2106298; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 7212 Rising Edge: 2106299; Falling Edge: 2106300; Pulse Width: 1; Average Pwr: -51.934002;  
Burst 7213 Rising Edge: 2106301; Falling Edge: 2106302; Pulse Width: 1; Average Pwr: -54.603958;  
Burst 7214 Rising Edge: 2106303; Falling Edge: 2106304; Pulse Width: 1; Average Pwr: -51.352676;  
Burst 7215 Rising Edge: 2106305; Falling Edge: 2106306; Pulse Width: 1; Average Pwr: -54.591053;  
Burst 7216 Rising Edge: 2106307; Falling Edge: 2106308; Pulse Width: 1; Average Pwr: -51.787937;  
Burst 7217 Rising Edge: 2106309; Falling Edge: 2106310; Pulse Width: 1; Average Pwr: -53.780785;  
Burst 7218 Rising Edge: 2106311; Falling Edge: 2106312; Pulse Width: 1; Average Pwr: -51.271175;  
Burst 7219 Rising Edge: 2106313; Falling Edge: 2106314; Pulse Width: 1; Average Pwr: -53.323895;  
Burst 7220 Rising Edge: 2106315; Falling Edge: 2106321; Pulse Width: 6; Average Pwr: -53.856983;  
Burst 7221 Rising Edge: 2106322; Falling Edge: 2106332; Pulse Width: 10; Average Pwr: -54.397430;  
Burst 7222 Rising Edge: 2106333; Falling Edge: 2106348; Pulse Width: 15; Average Pwr: -54.419315;  
Burst 7223 Rising Edge: 2106349; Falling Edge: 2106359; Pulse Width: 10; Average Pwr: -53.158962;  
Burst 7224 Rising Edge: 2106361; Falling Edge: 2106368; Pulse Width: 7; Average Pwr: -53.530788;  
Burst 7225 Rising Edge: 2106369; Falling Edge: 2106375; Pulse Width: 6; Average Pwr: -54.171185;  
Burst 7226 Rising Edge: 2106377; Falling Edge: 2106380; Pulse Width: 3; Average Pwr: -53.662003;  
Burst 7227 Rising Edge: 2106381; Falling Edge: 2106385; Pulse Width: 4; Average Pwr: -54.621101;  
Burst 7228 Rising Edge: 2106386; Falling Edge: 2106396; Pulse Width: 10; Average Pwr: -54.596210;  
Burst 7229 Rising Edge: 2106398; Falling Edge: 2106401; Pulse Width: 3; Average Pwr: -54.935238;  
Burst 7230 Rising Edge: 2106403; Falling Edge: 2106416; Pulse Width: 13; Average Pwr: -54.231937;  
Burst 7231 Rising Edge: 2107882; Falling Edge: 2107883; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 7232 Rising Edge: 2107884; Falling Edge: 2107885; Pulse Width: 1; Average Pwr: -51.437862;  
Burst 7233 Rising Edge: 2107886; Falling Edge: 2107887; Pulse Width: 1; Average Pwr: -52.829208;  
Burst 7234 Rising Edge: 2107888; Falling Edge: 2107889; Pulse Width: 1; Average Pwr: -52.162365;  
Burst 7235 Rising Edge: 2107890; Falling Edge: 2107891; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 7236 Rising Edge: 2107892; Falling Edge: 2107893; Pulse Width: 1; Average Pwr: -52.757309;  
Burst 7237 Rising Edge: 2107894; Falling Edge: 2107895; Pulse Width: 1; Average Pwr: -52.545250;  
Burst 7238 Rising Edge: 2107896; Falling Edge: 2107897; Pulse Width: 1; Average Pwr: -53.306946;  
Burst 7239 Rising Edge: 2107898; Falling Edge: 2107899; Pulse Width: 1; Average Pwr: -53.016998;  
Burst 7240 Rising Edge: 2107900; Falling Edge: 2107901; Pulse Width: 1; Average Pwr: -54.083973;  
Burst 7241 Rising Edge: 2107902; Falling Edge: 2107903; Pulse Width: 1; Average Pwr: -54.238506;  
Burst 7242 Rising Edge: 2107904; Falling Edge: 2107905; Pulse Width: 1; Average Pwr: -54.673298;  
Burst 7243 Rising Edge: 2107906; Falling Edge: 2107907; Pulse Width: 1; Average Pwr: -54.805393;  
Burst 7244 Rising Edge: 2107908; Falling Edge: 2107909; Pulse Width: 1; Average Pwr: -54.567467;  
Burst 7245 Rising Edge: 2107910; Falling Edge: 2107911; Pulse Width: 1; Average Pwr: -55.194496;  
Burst 7246 Rising Edge: 2107912; Falling Edge: 2107913; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 7247 Rising Edge: 2107914; Falling Edge: 2107915; Pulse Width: 1; Average Pwr: -55.878601;  
Burst 7248 Rising Edge: 2107916; Falling Edge: 2107917; Pulse Width: 1; Average Pwr: -53.903179;  
Burst 7249 Rising Edge: 2107918; Falling Edge: 2107919; Pulse Width: 1; Average Pwr: -55.557629;  
Burst 7250 Rising Edge: 2107920; Falling Edge: 2107937; Pulse Width: 17; Average Pwr: -54.137623;  
Burst 7251 Rising Edge: 2107938; Falling Edge: 2107942; Pulse Width: 4; Average Pwr: -53.366356;  
Burst 7252 Rising Edge: 2107943; Falling Edge: 2107953; Pulse Width: 10; Average Pwr: -54.222305;  
Burst 7253 Rising Edge: 2107955; Falling Edge: 2107966; Pulse Width: 11; Average Pwr: -54.541302;  
Burst 7254 Rising Edge: 2107967; Falling Edge: 2107973; Pulse Width: 6; Average Pwr: -54.746918;  
Burst 7255 Rising Edge: 2107974; Falling Edge: 2107981; Pulse Width: 7; Average Pwr: -53.813080;  
Burst 7256 Rising Edge: 2107982; Falling Edge: 2108003; Pulse Width: 21; Average Pwr: -55.679920;  
Burst 7257 Rising Edge: 2108004; Falling Edge: 2108009; Pulse Width: 5; Average Pwr: -54.522552;  
Burst 7258 Rising Edge: 2108010; Falling Edge: 2108015; Pulse Width: 5; Average Pwr: -54.658352;



Burst 7259 Rising Edge: 2108016; Falling Edge: 2108018; Pulse Width: 2; Average Pwr: -53.815533;  
Burst 7260 Rising Edge: 2108019; Falling Edge: 2108020; Pulse Width: 1; Average Pwr: -55.740295;  
Burst 7261 Rising Edge: 2108021; Falling Edge: 2108022; Pulse Width: 1; Average Pwr: -57.970631;  
Burst 7262 Rising Edge: 2108580; Falling Edge: 2108581; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 7263 Rising Edge: 2108582; Falling Edge: 2108583; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 7264 Rising Edge: 2108584; Falling Edge: 2108585; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 7265 Rising Edge: 2108586; Falling Edge: 2108587; Pulse Width: 1; Average Pwr: -58.353455;  
Burst 7266 Rising Edge: 2108588; Falling Edge: 2108589; Pulse Width: 1; Average Pwr: -59.161591;  
Burst 7267 Rising Edge: 2108590; Falling Edge: 2108591; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 7268 Rising Edge: 2108594; Falling Edge: 2108595; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 7269 Rising Edge: 2108598; Falling Edge: 2108599; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 7270 Rising Edge: 2108602; Falling Edge: 2108603; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 7271 Rising Edge: 2108604; Falling Edge: 2108605; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 7272 Rising Edge: 2108606; Falling Edge: 2108607; Pulse Width: 1; Average Pwr: -55.002975;  
Burst 7273 Rising Edge: 2108608; Falling Edge: 2108609; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 7274 Rising Edge: 2108610; Falling Edge: 2108611; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 7275 Rising Edge: 2108612; Falling Edge: 2108613; Pulse Width: 1; Average Pwr: -57.640015;  
Burst 7276 Rising Edge: 2108614; Falling Edge: 2108615; Pulse Width: 1; Average Pwr: -54.514687;  
Burst 7277 Rising Edge: 2108616; Falling Edge: 2108617; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 7278 Rising Edge: 2108618; Falling Edge: 2108622; Pulse Width: 4; Average Pwr: -56.521477;  
Burst 7279 Rising Edge: 2108623; Falling Edge: 2108624; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 7280 Rising Edge: 2108625; Falling Edge: 2108630; Pulse Width: 5; Average Pwr: -56.421059;  
Burst 7281 Rising Edge: 2108631; Falling Edge: 2108635; Pulse Width: 4; Average Pwr: -58.603577;  
Burst 7282 Rising Edge: 2108637; Falling Edge: 2108638; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 7283 Rising Edge: 2108639; Falling Edge: 2108640; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 7284 Rising Edge: 2108641; Falling Edge: 2108651; Pulse Width: 10; Average Pwr: -56.706608;  
Burst 7285 Rising Edge: 2108652; Falling Edge: 2108656; Pulse Width: 4; Average Pwr: -57.764664;  
Burst 7286 Rising Edge: 2108657; Falling Edge: 2108660; Pulse Width: 3; Average Pwr: -57.004177;  
Burst 7287 Rising Edge: 2108661; Falling Edge: 2108667; Pulse Width: 6; Average Pwr: -57.955532;  
Burst 7288 Rising Edge: 2108668; Falling Edge: 2108673; Pulse Width: 5; Average Pwr: -56.034500;  
Burst 7289 Rising Edge: 2108674; Falling Edge: 2108676; Pulse Width: 2; Average Pwr: -57.340424;  
Burst 7290 Rising Edge: 2108677; Falling Edge: 2108679; Pulse Width: 2; Average Pwr: -57.345238;  
Burst 7291 Rising Edge: 2108681; Falling Edge: 2108682; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 7292 Rising Edge: 2108685; Falling Edge: 2108686; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 7293 Rising Edge: 2108687; Falling Edge: 2108688; Pulse Width: 1; Average Pwr: -53.380730;  
Burst 7294 Rising Edge: 2108691; Falling Edge: 2108692; Pulse Width: 1; Average Pwr: -55.129166;  
Burst 7295 Rising Edge: 2108693; Falling Edge: 2108694; Pulse Width: 1; Average Pwr: -56.647274;  
Burst 7296 Rising Edge: 2108695; Falling Edge: 2108696; Pulse Width: 1; Average Pwr: -56.277760;  
Burst 7297 Rising Edge: 2108697; Falling Edge: 2108705; Pulse Width: 8; Average Pwr: -57.518070;  
Burst 7298 Rising Edge: 2108707; Falling Edge: 2108709; Pulse Width: 2; Average Pwr: -56.194641;  
Burst 7299 Rising Edge: 2108710; Falling Edge: 2108711; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 7300 Rising Edge: 2108712; Falling Edge: 2108713; Pulse Width: 1; Average Pwr: -54.223385;  
Burst 7301 Rising Edge: 2108715; Falling Edge: 2108721; Pulse Width: 6; Average Pwr: -55.316559;  
Burst 7302 Rising Edge: 2108722; Falling Edge: 2108723; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 7303 Rising Edge: 2108724; Falling Edge: 2108730; Pulse Width: 6; Average Pwr: -54.775959;  
Burst 7304 Rising Edge: 2108733; Falling Edge: 2108737; Pulse Width: 4; Average Pwr: -57.014320;  
Burst 7305 Rising Edge: 2108739; Falling Edge: 2108740; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 7306 Rising Edge: 2110176; Falling Edge: 2110177; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 7307 Rising Edge: 2110178; Falling Edge: 2110179; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 7308 Rising Edge: 2110180; Falling Edge: 2110181; Pulse Width: 1; Average Pwr: -55.060345;  
Burst 7309 Rising Edge: 2110182; Falling Edge: 2110183; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 7310 Rising Edge: 2110184; Falling Edge: 2110185; Pulse Width: 1; Average Pwr: -55.009563;  
Burst 7311 Rising Edge: 2110186; Falling Edge: 2110187; Pulse Width: 1; Average Pwr: -57.446621;

Burst 7312 Rising Edge: 2110188; Falling Edge: 2110189; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 7313 Rising Edge: 2110190; Falling Edge: 2110191; Pulse Width: 1; Average Pwr: -56.754261;  
Burst 7314 Rising Edge: 2110192; Falling Edge: 2110193; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 7315 Rising Edge: 2110194; Falling Edge: 2110195; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 7316 Rising Edge: 2110196; Falling Edge: 2110197; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 7317 Rising Edge: 2110198; Falling Edge: 2110201; Pulse Width: 3; Average Pwr: -57.519115;  
Burst 7318 Rising Edge: 2110202; Falling Edge: 2110205; Pulse Width: 3; Average Pwr: -58.007145;  
Burst 7319 Rising Edge: 2110206; Falling Edge: 2110207; Pulse Width: 1; Average Pwr: -55.378990;  
Burst 7320 Rising Edge: 2110210; Falling Edge: 2110212; Pulse Width: 2; Average Pwr: -57.578514;  
Burst 7321 Rising Edge: 2110213; Falling Edge: 2110214; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 7322 Rising Edge: 2110215; Falling Edge: 2110217; Pulse Width: 2; Average Pwr: -57.867832;  
Burst 7323 Rising Edge: 2110218; Falling Edge: 2110222; Pulse Width: 4; Average Pwr: -56.548283;  
Burst 7324 Rising Edge: 2110223; Falling Edge: 2110224; Pulse Width: 1; Average Pwr: -54.544991;  
Burst 7325 Rising Edge: 2110225; Falling Edge: 2110229; Pulse Width: 4; Average Pwr: -55.555416;  
Burst 7326 Rising Edge: 2110230; Falling Edge: 2110233; Pulse Width: 3; Average Pwr: -57.074284;  
Burst 7327 Rising Edge: 2110234; Falling Edge: 2110240; Pulse Width: 6; Average Pwr: -56.264271;  
Burst 7328 Rising Edge: 2110241; Falling Edge: 2110245; Pulse Width: 4; Average Pwr: -56.771957;  
Burst 7329 Rising Edge: 2110247; Falling Edge: 2110253; Pulse Width: 6; Average Pwr: -56.886662;  
Burst 7330 Rising Edge: 2110254; Falling Edge: 2110256; Pulse Width: 2; Average Pwr: -57.652660;  
Burst 7331 Rising Edge: 2110257; Falling Edge: 2110260; Pulse Width: 3; Average Pwr: -55.589081;  
Burst 7332 Rising Edge: 2110262; Falling Edge: 2110269; Pulse Width: 7; Average Pwr: -57.438641;  
Burst 7333 Rising Edge: 2110270; Falling Edge: 2110272; Pulse Width: 2; Average Pwr: -57.477020;  
Burst 7334 Rising Edge: 2110273; Falling Edge: 2110274; Pulse Width: 1; Average Pwr: -57.636009;  
Burst 7335 Rising Edge: 2110275; Falling Edge: 2110276; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 7336 Rising Edge: 2110279; Falling Edge: 2110281; Pulse Width: 2; Average Pwr: -56.550125;  
Burst 7337 Rising Edge: 2110283; Falling Edge: 2110286; Pulse Width: 3; Average Pwr: -57.472206;  
Burst 7338 Rising Edge: 2110287; Falling Edge: 2110290; Pulse Width: 3; Average Pwr: -55.167473;  
Burst 7339 Rising Edge: 2110291; Falling Edge: 2110292; Pulse Width: 1; Average Pwr: -53.481781;  
Burst 7340 Rising Edge: 2110293; Falling Edge: 2110296; Pulse Width: 3; Average Pwr: -54.966637;  
Burst 7341 Rising Edge: 2110298; Falling Edge: 2110299; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 7342 Rising Edge: 2110300; Falling Edge: 2110301; Pulse Width: 1; Average Pwr: -52.512791;  
Burst 7343 Rising Edge: 2110303; Falling Edge: 2110304; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 7344 Rising Edge: 2110305; Falling Edge: 2110306; Pulse Width: 1; Average Pwr: -52.416065;  
Burst 7345 Rising Edge: 2110308; Falling Edge: 2110309; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 7346 Rising Edge: 2110310; Falling Edge: 2110312; Pulse Width: 2; Average Pwr: -54.766808;  
Burst 7347 Rising Edge: 2110314; Falling Edge: 2110322; Pulse Width: 8; Average Pwr: -55.679642;  
Burst 7348 Rising Edge: 2110323; Falling Edge: 2110332; Pulse Width: 9; Average Pwr: -57.189541;  
Burst 7349 Rising Edge: 2111356; Falling Edge: 2111357; Pulse Width: 1; Average Pwr: -55.002975;  
Burst 7350 Rising Edge: 2111360; Falling Edge: 2111361; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 7351 Rising Edge: 2111362; Falling Edge: 2111363; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 7352 Rising Edge: 2111364; Falling Edge: 2111365; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 7353 Rising Edge: 2111366; Falling Edge: 2111367; Pulse Width: 1; Average Pwr: -56.778847;  
Burst 7354 Rising Edge: 2111368; Falling Edge: 2111369; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 7355 Rising Edge: 2111370; Falling Edge: 2111371; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 7356 Rising Edge: 2111372; Falling Edge: 2111373; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 7357 Rising Edge: 2111374; Falling Edge: 2111375; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 7358 Rising Edge: 2111376; Falling Edge: 2111377; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 7359 Rising Edge: 2111378; Falling Edge: 2111379; Pulse Width: 1; Average Pwr: -55.280537;  
Burst 7360 Rising Edge: 2111380; Falling Edge: 2111383; Pulse Width: 3; Average Pwr: -57.587833;  
Burst 7361 Rising Edge: 2111384; Falling Edge: 2111385; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 7362 Rising Edge: 2111386; Falling Edge: 2111387; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 7363 Rising Edge: 2111388; Falling Edge: 2111389; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 7364 Rising Edge: 2111390; Falling Edge: 2111391; Pulse Width: 1; Average Pwr: -57.601891;

Burst 7365 Rising Edge: 2111394; Falling Edge: 2111395; Pulse Width: 1; Average Pwr: -57.305130;  
Burst 7366 Rising Edge: 2111396; Falling Edge: 2111398; Pulse Width: 2; Average Pwr: -58.611012;  
Burst 7367 Rising Edge: 2111399; Falling Edge: 2111414; Pulse Width: 15; Average Pwr: -56.701809;  
Burst 7368 Rising Edge: 2111415; Falling Edge: 2111421; Pulse Width: 6; Average Pwr: -56.174530;  
Burst 7369 Rising Edge: 2111422; Falling Edge: 2111423; Pulse Width: 1; Average Pwr: -53.992203;  
Burst 7370 Rising Edge: 2111425; Falling Edge: 2111428; Pulse Width: 3; Average Pwr: -57.196625;  
Burst 7371 Rising Edge: 2111429; Falling Edge: 2111430; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 7372 Rising Edge: 2111431; Falling Edge: 2111434; Pulse Width: 3; Average Pwr: -56.964142;  
Burst 7373 Rising Edge: 2111435; Falling Edge: 2111436; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 7374 Rising Edge: 2111437; Falling Edge: 2111441; Pulse Width: 4; Average Pwr: -56.219364;  
Burst 7375 Rising Edge: 2111443; Falling Edge: 2111449; Pulse Width: 6; Average Pwr: -56.809498;  
Burst 7376 Rising Edge: 2111451; Falling Edge: 2111453; Pulse Width: 2; Average Pwr: -56.582073;  
Burst 7377 Rising Edge: 2111454; Falling Edge: 2111456; Pulse Width: 2; Average Pwr: -56.064293;  
Burst 7378 Rising Edge: 2111457; Falling Edge: 2111460; Pulse Width: 3; Average Pwr: -55.418224;  
Burst 7379 Rising Edge: 2111461; Falling Edge: 2111463; Pulse Width: 2; Average Pwr: -57.182854;  
Burst 7380 Rising Edge: 2111464; Falling Edge: 2111465; Pulse Width: 1; Average Pwr: -52.685974;  
Burst 7381 Rising Edge: 2111468; Falling Edge: 2111472; Pulse Width: 4; Average Pwr: -57.024521;  
Burst 7382 Rising Edge: 2111475; Falling Edge: 2111476; Pulse Width: 1; Average Pwr: -53.725403;  
Burst 7383 Rising Edge: 2111480; Falling Edge: 2111485; Pulse Width: 5; Average Pwr: -55.870743;  
Burst 7384 Rising Edge: 2111486; Falling Edge: 2111488; Pulse Width: 2; Average Pwr: -53.181244;  
Burst 7385 Rising Edge: 2111489; Falling Edge: 2111492; Pulse Width: 3; Average Pwr: -55.625656;  
Burst 7386 Rising Edge: 2111496; Falling Edge: 2111498; Pulse Width: 2; Average Pwr: -56.499176;  
Burst 7387 Rising Edge: 2111499; Falling Edge: 2111500; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 7388 Rising Edge: 2111504; Falling Edge: 2111514; Pulse Width: 10; Average Pwr: -55.761963;  
Burst 7389 Rising Edge: 2113292; Falling Edge: 2113293; Pulse Width: 1; Average Pwr: -53.940201;  
Burst 7390 Rising Edge: 2113294; Falling Edge: 2113295; Pulse Width: 1; Average Pwr: -54.736790;  
Burst 7391 Rising Edge: 2113296; Falling Edge: 2113297; Pulse Width: 1; Average Pwr: -54.923832;  
Burst 7392 Rising Edge: 2113298; Falling Edge: 2113299; Pulse Width: 1; Average Pwr: -55.012135;  
Burst 7393 Rising Edge: 2113300; Falling Edge: 2113301; Pulse Width: 1; Average Pwr: -56.098629;  
Burst 7394 Rising Edge: 2113302; Falling Edge: 2113303; Pulse Width: 1; Average Pwr: -54.487053;  
Burst 7395 Rising Edge: 2113304; Falling Edge: 2113305; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 7396 Rising Edge: 2113306; Falling Edge: 2113307; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 7397 Rising Edge: 2113308; Falling Edge: 2113309; Pulse Width: 1; Average Pwr: -57.002220;  
Burst 7398 Rising Edge: 2113310; Falling Edge: 2113311; Pulse Width: 1; Average Pwr: -53.475861;  
Burst 7399 Rising Edge: 2113312; Falling Edge: 2113313; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 7400 Rising Edge: 2113314; Falling Edge: 2113315; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 7401 Rising Edge: 2113316; Falling Edge: 2113317; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 7402 Rising Edge: 2113318; Falling Edge: 2113319; Pulse Width: 1; Average Pwr: -52.247925;  
Burst 7403 Rising Edge: 2113320; Falling Edge: 2113321; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 7404 Rising Edge: 2113322; Falling Edge: 2113323; Pulse Width: 1; Average Pwr: -51.781128;  
Burst 7405 Rising Edge: 2113324; Falling Edge: 2113325; Pulse Width: 1; Average Pwr: -54.411423;  
Burst 7406 Rising Edge: 2113326; Falling Edge: 2113327; Pulse Width: 1; Average Pwr: -51.546646;  
Burst 7407 Rising Edge: 2113328; Falling Edge: 2113329; Pulse Width: 1; Average Pwr: -53.693611;  
Burst 7408 Rising Edge: 2113330; Falling Edge: 2113336; Pulse Width: 6; Average Pwr: -53.265648;  
Burst 7409 Rising Edge: 2113337; Falling Edge: 2113347; Pulse Width: 10; Average Pwr: -54.320747;  
Burst 7410 Rising Edge: 2113348; Falling Edge: 2113363; Pulse Width: 15; Average Pwr: -54.571236;  
Burst 7411 Rising Edge: 2113364; Falling Edge: 2113374; Pulse Width: 10; Average Pwr: -53.289284;  
Burst 7412 Rising Edge: 2113376; Falling Edge: 2113390; Pulse Width: 14; Average Pwr: -54.267609;  
Burst 7413 Rising Edge: 2113391; Falling Edge: 2113402; Pulse Width: 11; Average Pwr: -55.429348;  
Burst 7414 Rising Edge: 2113403; Falling Edge: 2113409; Pulse Width: 6; Average Pwr: -55.205452;  
Burst 7415 Rising Edge: 2113411; Falling Edge: 2113412; Pulse Width: 1; Average Pwr: -55.624714;  
Burst 7416 Rising Edge: 2113413; Falling Edge: 2113419; Pulse Width: 6; Average Pwr: -54.004627;  
Burst 7417 Rising Edge: 2113420; Falling Edge: 2113424; Pulse Width: 4; Average Pwr: -52.656639;

Burst 7418 Rising Edge: 2113426; Falling Edge: 2113427; Pulse Width: 1; Average Pwr: -54.843239;  
Burst 7419 Rising Edge: 2113429; Falling Edge: 2113432; Pulse Width: 3; Average Pwr: -52.839058;  
Burst 7420 Rising Edge: 2114897; Falling Edge: 2114898; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 7421 Rising Edge: 2114899; Falling Edge: 2114900; Pulse Width: 1; Average Pwr: -51.525814;  
Burst 7422 Rising Edge: 2114901; Falling Edge: 2114902; Pulse Width: 1; Average Pwr: -53.981365;  
Burst 7423 Rising Edge: 2114903; Falling Edge: 2114904; Pulse Width: 1; Average Pwr: -51.986084;  
Burst 7424 Rising Edge: 2114905; Falling Edge: 2114906; Pulse Width: 1; Average Pwr: -52.832447;  
Burst 7425 Rising Edge: 2114907; Falling Edge: 2114908; Pulse Width: 1; Average Pwr: -52.545937;  
Burst 7426 Rising Edge: 2114909; Falling Edge: 2114910; Pulse Width: 1; Average Pwr: -52.391827;  
Burst 7427 Rising Edge: 2114911; Falling Edge: 2114912; Pulse Width: 1; Average Pwr: -52.858452;  
Burst 7428 Rising Edge: 2114913; Falling Edge: 2114914; Pulse Width: 1; Average Pwr: -52.171398;  
Burst 7429 Rising Edge: 2114915; Falling Edge: 2114916; Pulse Width: 1; Average Pwr: -53.599388;  
Burst 7430 Rising Edge: 2114917; Falling Edge: 2114918; Pulse Width: 1; Average Pwr: -53.141857;  
Burst 7431 Rising Edge: 2114919; Falling Edge: 2114920; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 7432 Rising Edge: 2114921; Falling Edge: 2114922; Pulse Width: 1; Average Pwr: -53.395565;  
Burst 7433 Rising Edge: 2114923; Falling Edge: 2114924; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 7434 Rising Edge: 2114925; Falling Edge: 2114926; Pulse Width: 1; Average Pwr: -54.329750;  
Burst 7435 Rising Edge: 2114927; Falling Edge: 2114928; Pulse Width: 1; Average Pwr: -54.973766;  
Burst 7436 Rising Edge: 2114929; Falling Edge: 2114930; Pulse Width: 1; Average Pwr: -55.301163;  
Burst 7437 Rising Edge: 2114931; Falling Edge: 2114932; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 7438 Rising Edge: 2114933; Falling Edge: 2114934; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 7439 Rising Edge: 2114935; Falling Edge: 2114957; Pulse Width: 22; Average Pwr: -54.086662;  
Burst 7440 Rising Edge: 2114958; Falling Edge: 2114968; Pulse Width: 10; Average Pwr: -54.293400;  
Burst 7441 Rising Edge: 2114970; Falling Edge: 2114973; Pulse Width: 3; Average Pwr: -54.234959;  
Burst 7442 Rising Edge: 2114974; Falling Edge: 2114981; Pulse Width: 7; Average Pwr: -53.517208;  
Burst 7443 Rising Edge: 2114982; Falling Edge: 2114996; Pulse Width: 14; Average Pwr: -55.203938;  
Burst 7444 Rising Edge: 2114997; Falling Edge: 2115000; Pulse Width: 3; Average Pwr: -53.669052;  
Burst 7445 Rising Edge: 2115003; Falling Edge: 2115005; Pulse Width: 2; Average Pwr: -55.808968;  
Burst 7446 Rising Edge: 2115007; Falling Edge: 2115009; Pulse Width: 2; Average Pwr: -57.797981;  
Burst 7447 Rising Edge: 2115010; Falling Edge: 2115023; Pulse Width: 13; Average Pwr: -55.009087;  
Burst 7448 Rising Edge: 2115025; Falling Edge: 2115027; Pulse Width: 2; Average Pwr: -56.333172;  
Burst 7449 Rising Edge: 2115028; Falling Edge: 2115036; Pulse Width: 8; Average Pwr: -53.773323;  
Burst 7450 Rising Edge: 2116502; Falling Edge: 2116503; Pulse Width: 1; Average Pwr: -55.571636;  
Burst 7451 Rising Edge: 2116504; Falling Edge: 2116505; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 7452 Rising Edge: 2116506; Falling Edge: 2116507; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 7453 Rising Edge: 2116508; Falling Edge: 2116509; Pulse Width: 1; Average Pwr: -54.052086;  
Burst 7454 Rising Edge: 2116510; Falling Edge: 2116511; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 7455 Rising Edge: 2116512; Falling Edge: 2116513; Pulse Width: 1; Average Pwr: -53.395565;  
Burst 7456 Rising Edge: 2116514; Falling Edge: 2116515; Pulse Width: 1; Average Pwr: -56.626122;  
Burst 7457 Rising Edge: 2116516; Falling Edge: 2116517; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 7458 Rising Edge: 2116518; Falling Edge: 2116519; Pulse Width: 1; Average Pwr: -56.819107;  
Burst 7459 Rising Edge: 2116520; Falling Edge: 2116521; Pulse Width: 1; Average Pwr: -52.067276;  
Burst 7460 Rising Edge: 2116522; Falling Edge: 2116523; Pulse Width: 1; Average Pwr: -56.346909;  
Burst 7461 Rising Edge: 2116524; Falling Edge: 2116525; Pulse Width: 1; Average Pwr: -51.835583;  
Burst 7462 Rising Edge: 2116526; Falling Edge: 2116527; Pulse Width: 1; Average Pwr: -53.913132;  
Burst 7463 Rising Edge: 2116528; Falling Edge: 2116529; Pulse Width: 1; Average Pwr: -51.659222;  
Burst 7464 Rising Edge: 2116530; Falling Edge: 2116531; Pulse Width: 1; Average Pwr: -53.965973;  
Burst 7465 Rising Edge: 2116532; Falling Edge: 2116533; Pulse Width: 1; Average Pwr: -52.039742;  
Burst 7466 Rising Edge: 2116534; Falling Edge: 2116535; Pulse Width: 1; Average Pwr: -53.521366;  
Burst 7467 Rising Edge: 2116536; Falling Edge: 2116537; Pulse Width: 1; Average Pwr: -52.427990;  
Burst 7468 Rising Edge: 2116538; Falling Edge: 2116539; Pulse Width: 1; Average Pwr: -52.725674;  
Burst 7469 Rising Edge: 2116540; Falling Edge: 2116546; Pulse Width: 6; Average Pwr: -54.949757;  
Burst 7470 Rising Edge: 2116547; Falling Edge: 2116557; Pulse Width: 10; Average Pwr: -53.923519;

Burst 7471 Rising Edge: 2116558; Falling Edge: 2116578; Pulse Width: 20; Average Pwr: -54.103096;  
Burst 7472 Rising Edge: 2116579; Falling Edge: 2116584; Pulse Width: 5; Average Pwr: -51.488590;  
Burst 7473 Rising Edge: 2116585; Falling Edge: 2116600; Pulse Width: 15; Average Pwr: -54.726315;  
Burst 7474 Rising Edge: 2116601; Falling Edge: 2116607; Pulse Width: 6; Average Pwr: -53.708195;  
Burst 7475 Rising Edge: 2116609; Falling Edge: 2116617; Pulse Width: 8; Average Pwr: -53.476643;  
Burst 7476 Rising Edge: 2116618; Falling Edge: 2116628; Pulse Width: 10; Average Pwr: -54.343258;  
Burst 7477 Rising Edge: 2116630; Falling Edge: 2116641; Pulse Width: 11; Average Pwr: -53.931934;  
Burst 7478 Rising Edge: 2118107; Falling Edge: 2118108; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 7479 Rising Edge: 2118109; Falling Edge: 2118112; Pulse Width: 3; Average Pwr: -54.971500;  
Burst 7480 Rising Edge: 2118113; Falling Edge: 2118114; Pulse Width: 1; Average Pwr: -53.095192;  
Burst 7481 Rising Edge: 2118115; Falling Edge: 2118116; Pulse Width: 1; Average Pwr: -52.994484;  
Burst 7482 Rising Edge: 2118117; Falling Edge: 2118120; Pulse Width: 3; Average Pwr: -55.762093;  
Burst 7483 Rising Edge: 2118121; Falling Edge: 2118124; Pulse Width: 3; Average Pwr: -56.196018;  
Burst 7484 Rising Edge: 2118125; Falling Edge: 2118126; Pulse Width: 1; Average Pwr: -55.129894;  
Burst 7485 Rising Edge: 2118127; Falling Edge: 2118128; Pulse Width: 1; Average Pwr: -54.441971;  
Burst 7486 Rising Edge: 2118129; Falling Edge: 2118130; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 7487 Rising Edge: 2118131; Falling Edge: 2118132; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 7488 Rising Edge: 2118133; Falling Edge: 2118134; Pulse Width: 1; Average Pwr: -54.444256;  
Burst 7489 Rising Edge: 2118135; Falling Edge: 2118136; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 7490 Rising Edge: 2118137; Falling Edge: 2118138; Pulse Width: 1; Average Pwr: -53.932259;  
Burst 7491 Rising Edge: 2118139; Falling Edge: 2118140; Pulse Width: 1; Average Pwr: -57.346653;  
Burst 7492 Rising Edge: 2118141; Falling Edge: 2118142; Pulse Width: 1; Average Pwr: -53.345364;  
Burst 7493 Rising Edge: 2118143; Falling Edge: 2118144; Pulse Width: 1; Average Pwr: -57.635738;  
Burst 7494 Rising Edge: 2118145; Falling Edge: 2118151; Pulse Width: 6; Average Pwr: -52.996174;  
Burst 7495 Rising Edge: 2118152; Falling Edge: 2118167; Pulse Width: 15; Average Pwr: -54.681080;  
Burst 7496 Rising Edge: 2118168; Falling Edge: 2118178; Pulse Width: 10; Average Pwr: -54.402840;  
Burst 7497 Rising Edge: 2118179; Falling Edge: 2118196; Pulse Width: 17; Average Pwr: -54.666176;  
Burst 7498 Rising Edge: 2118197; Falling Edge: 2118198; Pulse Width: 1; Average Pwr: -51.729195;  
Burst 7499 Rising Edge: 2118199; Falling Edge: 2118209; Pulse Width: 10; Average Pwr: -55.359341;  
Burst 7500 Rising Edge: 2118210; Falling Edge: 2118213; Pulse Width: 3; Average Pwr: -53.719383;  
Burst 7501 Rising Edge: 2118214; Falling Edge: 2118221; Pulse Width: 7; Average Pwr: -54.701366;  
Burst 7502 Rising Edge: 2118222; Falling Edge: 2118224; Pulse Width: 2; Average Pwr: -55.771824;  
Burst 7503 Rising Edge: 2118229; Falling Edge: 2118235; Pulse Width: 6; Average Pwr: -54.075233;  
Burst 7504 Rising Edge: 2118236; Falling Edge: 2118244; Pulse Width: 8; Average Pwr: -56.107456;  
Burst 7505 Rising Edge: 2118245; Falling Edge: 2118247; Pulse Width: 2; Average Pwr: -59.628998;  
Burst 7506 Rising Edge: 2119712; Falling Edge: 2119713; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 7507 Rising Edge: 2119714; Falling Edge: 2119715; Pulse Width: 1; Average Pwr: -52.744148;  
Burst 7508 Rising Edge: 2119716; Falling Edge: 2119717; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 7509 Rising Edge: 2119718; Falling Edge: 2119719; Pulse Width: 1; Average Pwr: -52.197803;  
Burst 7510 Rising Edge: 2119720; Falling Edge: 2119721; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 7511 Rising Edge: 2119722; Falling Edge: 2119723; Pulse Width: 1; Average Pwr: -52.171322;  
Burst 7512 Rising Edge: 2119724; Falling Edge: 2119725; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 7513 Rising Edge: 2119726; Falling Edge: 2119727; Pulse Width: 1; Average Pwr: -51.622032;  
Burst 7514 Rising Edge: 2119728; Falling Edge: 2119729; Pulse Width: 1; Average Pwr: -54.461445;  
Burst 7515 Rising Edge: 2119730; Falling Edge: 2119731; Pulse Width: 1; Average Pwr: -52.086746;  
Burst 7516 Rising Edge: 2119732; Falling Edge: 2119733; Pulse Width: 1; Average Pwr: -52.964481;  
Burst 7517 Rising Edge: 2119734; Falling Edge: 2119737; Pulse Width: 3; Average Pwr: -54.631424;  
Burst 7518 Rising Edge: 2119738; Falling Edge: 2119741; Pulse Width: 3; Average Pwr: -54.653091;  
Burst 7519 Rising Edge: 2119742; Falling Edge: 2119743; Pulse Width: 1; Average Pwr: -53.399948;  
Burst 7520 Rising Edge: 2119744; Falling Edge: 2119745; Pulse Width: 1; Average Pwr: -52.663784;  
Burst 7521 Rising Edge: 2119746; Falling Edge: 2119749; Pulse Width: 3; Average Pwr: -55.047668;  
Burst 7522 Rising Edge: 2119750; Falling Edge: 2119772; Pulse Width: 22; Average Pwr: -54.869083;  
Burst 7523 Rising Edge: 2119773; Falling Edge: 2119788; Pulse Width: 15; Average Pwr: -53.641178;

Burst 7524 Rising Edge: 2119789; Falling Edge: 2119794; Pulse Width: 5; Average Pwr: -51.302765;  
Burst 7525 Rising Edge: 2119795; Falling Edge: 2119806; Pulse Width: 11; Average Pwr: -55.126759;  
Burst 7526 Rising Edge: 2119807; Falling Edge: 2119814; Pulse Width: 7; Average Pwr: -53.911724;  
Burst 7527 Rising Edge: 2119815; Falling Edge: 2119816; Pulse Width: 1; Average Pwr: -52.156094;  
Burst 7528 Rising Edge: 2119818; Falling Edge: 2119822; Pulse Width: 4; Average Pwr: -53.538010;  
Burst 7529 Rising Edge: 2119823; Falling Edge: 2119825; Pulse Width: 2; Average Pwr: -54.491947;  
Burst 7530 Rising Edge: 2119826; Falling Edge: 2119830; Pulse Width: 4; Average Pwr: -54.310337;  
Burst 7531 Rising Edge: 2119831; Falling Edge: 2119834; Pulse Width: 3; Average Pwr: -55.884689;  
Burst 7532 Rising Edge: 2119835; Falling Edge: 2119838; Pulse Width: 3; Average Pwr: -56.277054;  
Burst 7533 Rising Edge: 2119839; Falling Edge: 2119841; Pulse Width: 2; Average Pwr: -49.910507;  
Burst 7534 Rising Edge: 2119842; Falling Edge: 2119844; Pulse Width: 2; Average Pwr: -52.948353;  
Burst 7535 Rising Edge: 2119845; Falling Edge: 2119847; Pulse Width: 2; Average Pwr: -55.547890;  
Burst 7536 Rising Edge: 2119848; Falling Edge: 2119851; Pulse Width: 3; Average Pwr: -55.554054;  
Burst 7537 Rising Edge: 2121317; Falling Edge: 2121318; Pulse Width: 1; Average Pwr: -53.073563;  
Burst 7538 Rising Edge: 2121319; Falling Edge: 2121322; Pulse Width: 3; Average Pwr: -56.073277;  
Burst 7539 Rising Edge: 2121323; Falling Edge: 2121324; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 7540 Rising Edge: 2121325; Falling Edge: 2121326; Pulse Width: 1; Average Pwr: -54.564369;  
Burst 7541 Rising Edge: 2121327; Falling Edge: 2121328; Pulse Width: 1; Average Pwr: -55.301540;  
Burst 7542 Rising Edge: 2121329; Falling Edge: 2121330; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 7543 Rising Edge: 2121331; Falling Edge: 2121332; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 7544 Rising Edge: 2121333; Falling Edge: 2121334; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 7545 Rising Edge: 2121335; Falling Edge: 2121336; Pulse Width: 1; Average Pwr: -54.265518;  
Burst 7546 Rising Edge: 2121337; Falling Edge: 2121338; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 7547 Rising Edge: 2121339; Falling Edge: 2121340; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 7548 Rising Edge: 2121341; Falling Edge: 2121342; Pulse Width: 1; Average Pwr: -57.118248;  
Burst 7549 Rising Edge: 2121343; Falling Edge: 2121344; Pulse Width: 1; Average Pwr: -52.817986;  
Burst 7550 Rising Edge: 2121345; Falling Edge: 2121346; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 7551 Rising Edge: 2121347; Falling Edge: 2121348; Pulse Width: 1; Average Pwr: -52.540192;  
Burst 7552 Rising Edge: 2121349; Falling Edge: 2121350; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 7553 Rising Edge: 2121351; Falling Edge: 2121352; Pulse Width: 1; Average Pwr: -52.071198;  
Burst 7554 Rising Edge: 2121353; Falling Edge: 2121361; Pulse Width: 8; Average Pwr: -54.217972;  
Burst 7555 Rising Edge: 2121362; Falling Edge: 2121372; Pulse Width: 10; Average Pwr: -54.212517;  
Burst 7556 Rising Edge: 2121374; Falling Edge: 2121377; Pulse Width: 3; Average Pwr: -54.535156;  
Burst 7557 Rising Edge: 2121378; Falling Edge: 2121388; Pulse Width: 10; Average Pwr: -53.748943;  
Burst 7558 Rising Edge: 2121389; Falling Edge: 2121406; Pulse Width: 17; Average Pwr: -54.436981;  
Burst 7559 Rising Edge: 2121407; Falling Edge: 2121415; Pulse Width: 8; Average Pwr: -54.213314;  
Burst 7560 Rising Edge: 2121416; Falling Edge: 2121417; Pulse Width: 1; Average Pwr: -52.320042;  
Burst 7561 Rising Edge: 2121418; Falling Edge: 2121422; Pulse Width: 4; Average Pwr: -53.070541;  
Burst 7562 Rising Edge: 2121423; Falling Edge: 2121433; Pulse Width: 10; Average Pwr: -54.619484;  
Burst 7563 Rising Edge: 2121434; Falling Edge: 2121437; Pulse Width: 3; Average Pwr: -51.949051;  
Burst 7564 Rising Edge: 2121439; Falling Edge: 2121440; Pulse Width: 1; Average Pwr: -51.474224;  
Burst 7565 Rising Edge: 2121441; Falling Edge: 2121457; Pulse Width: 16; Average Pwr: -54.567963;  
Burst 7566 Rising Edge: 2121930; Falling Edge: 2121933; Pulse Width: 3; Average Pwr: -57.682793;  
Burst 7567 Rising Edge: 2121934; Falling Edge: 2121937; Pulse Width: 3; Average Pwr: -58.616505;  
Burst 7568 Rising Edge: 2121938; Falling Edge: 2121940; Pulse Width: 2; Average Pwr: -59.104294;  
Burst 7569 Rising Edge: 2121942; Falling Edge: 2121945; Pulse Width: 3; Average Pwr: -59.380356;  
Burst 7570 Rising Edge: 2121946; Falling Edge: 2121947; Pulse Width: 1; Average Pwr: -59.422001;  
Burst 7571 Rising Edge: 2121948; Falling Edge: 2121949; Pulse Width: 1; Average Pwr: -59.392460;  
Burst 7572 Rising Edge: 2121956; Falling Edge: 2121957; Pulse Width: 1; Average Pwr: -58.306152;  
Burst 7573 Rising Edge: 2121960; Falling Edge: 2121961; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 7574 Rising Edge: 2121964; Falling Edge: 2121965; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 7575 Rising Edge: 2121968; Falling Edge: 2121973; Pulse Width: 5; Average Pwr: -56.050465;  
Burst 7576 Rising Edge: 2121974; Falling Edge: 2121976; Pulse Width: 2; Average Pwr: -55.139729;

Burst 7577 Rising Edge: 2121977; Falling Edge: 2121983; Pulse Width: 6; Average Pwr: -57.379936;  
Burst 7578 Rising Edge: 2121984; Falling Edge: 2121985; Pulse Width: 1; Average Pwr: -56.563950;  
Burst 7579 Rising Edge: 2121986; Falling Edge: 2121989; Pulse Width: 3; Average Pwr: -56.647980;  
Burst 7580 Rising Edge: 2121990; Falling Edge: 2121996; Pulse Width: 6; Average Pwr: -57.047802;  
Burst 7581 Rising Edge: 2121997; Falling Edge: 2122000; Pulse Width: 3; Average Pwr: -56.571224;  
Burst 7582 Rising Edge: 2122002; Falling Edge: 2122005; Pulse Width: 3; Average Pwr: -58.221741;  
Burst 7583 Rising Edge: 2122006; Falling Edge: 2122009; Pulse Width: 3; Average Pwr: -57.288010;  
Burst 7584 Rising Edge: 2122011; Falling Edge: 2122016; Pulse Width: 5; Average Pwr: -57.321259;  
Burst 7585 Rising Edge: 2122017; Falling Edge: 2122019; Pulse Width: 2; Average Pwr: -57.466198;  
Burst 7586 Rising Edge: 2122020; Falling Edge: 2122025; Pulse Width: 5; Average Pwr: -55.625065;  
Burst 7587 Rising Edge: 2122027; Falling Edge: 2122028; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 7588 Rising Edge: 2122030; Falling Edge: 2122031; Pulse Width: 1; Average Pwr: -59.034290;  
Burst 7589 Rising Edge: 2122032; Falling Edge: 2122037; Pulse Width: 5; Average Pwr: -56.257061;  
Burst 7590 Rising Edge: 2122038; Falling Edge: 2122040; Pulse Width: 2; Average Pwr: -53.188602;  
Burst 7591 Rising Edge: 2122041; Falling Edge: 2122044; Pulse Width: 3; Average Pwr: -55.348202;  
Burst 7592 Rising Edge: 2122045; Falling Edge: 2122046; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 7593 Rising Edge: 2122051; Falling Edge: 2122053; Pulse Width: 2; Average Pwr: -58.643486;  
Burst 7594 Rising Edge: 2122055; Falling Edge: 2122057; Pulse Width: 2; Average Pwr: -55.169552;  
Burst 7595 Rising Edge: 2122058; Falling Edge: 2122064; Pulse Width: 6; Average Pwr: -56.705257;  
Burst 7596 Rising Edge: 2122065; Falling Edge: 2122066; Pulse Width: 1; Average Pwr: -58.900463;  
Burst 7597 Rising Edge: 2122068; Falling Edge: 2122070; Pulse Width: 2; Average Pwr: -55.709900;  
Burst 7598 Rising Edge: 2122071; Falling Edge: 2122073; Pulse Width: 2; Average Pwr: -57.968678;  
Burst 7599 Rising Edge: 2122074; Falling Edge: 2122077; Pulse Width: 3; Average Pwr: -54.530968;  
Burst 7600 Rising Edge: 2122078; Falling Edge: 2122081; Pulse Width: 3; Average Pwr: -55.512604;  
Burst 7601 Rising Edge: 2122083; Falling Edge: 2122086; Pulse Width: 3; Average Pwr: -53.274376;  
Burst 7602 Rising Edge: 2122088; Falling Edge: 2122089; Pulse Width: 1; Average Pwr: -57.117237;  
Burst 7603 Rising Edge: 2122789; Falling Edge: 2122790; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 7604 Rising Edge: 2122791; Falling Edge: 2122792; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 7605 Rising Edge: 2122793; Falling Edge: 2122794; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 7606 Rising Edge: 2122795; Falling Edge: 2122796; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 7607 Rising Edge: 2122797; Falling Edge: 2122798; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 7608 Rising Edge: 2122799; Falling Edge: 2122800; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 7609 Rising Edge: 2122803; Falling Edge: 2122804; Pulse Width: 1; Average Pwr: -55.975941;  
Burst 7610 Rising Edge: 2122807; Falling Edge: 2122808; Pulse Width: 1; Average Pwr: -55.301003;  
Burst 7611 Rising Edge: 2122809; Falling Edge: 2122810; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 7612 Rising Edge: 2122811; Falling Edge: 2122812; Pulse Width: 1; Average Pwr: -54.805763;  
Burst 7613 Rising Edge: 2122813; Falling Edge: 2122814; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 7614 Rising Edge: 2122815; Falling Edge: 2122816; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 7615 Rising Edge: 2122817; Falling Edge: 2122818; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 7616 Rising Edge: 2122819; Falling Edge: 2122820; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 7617 Rising Edge: 2122821; Falling Edge: 2122822; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 7618 Rising Edge: 2122823; Falling Edge: 2122824; Pulse Width: 1; Average Pwr: -54.636467;  
Burst 7619 Rising Edge: 2122825; Falling Edge: 2122839; Pulse Width: 14; Average Pwr: -57.066277;  
Burst 7620 Rising Edge: 2122840; Falling Edge: 2122841; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 7621 Rising Edge: 2122842; Falling Edge: 2122843; Pulse Width: 1; Average Pwr: -54.960331;  
Burst 7622 Rising Edge: 2122846; Falling Edge: 2122848; Pulse Width: 2; Average Pwr: -57.730755;  
Burst 7623 Rising Edge: 2122849; Falling Edge: 2122853; Pulse Width: 4; Average Pwr: -56.555882;  
Burst 7624 Rising Edge: 2122854; Falling Edge: 2122855; Pulse Width: 1; Average Pwr: -55.442272;  
Burst 7625 Rising Edge: 2122856; Falling Edge: 2122857; Pulse Width: 1; Average Pwr: -54.003819;  
Burst 7626 Rising Edge: 2122858; Falling Edge: 2122861; Pulse Width: 3; Average Pwr: -55.963280;  
Burst 7627 Rising Edge: 2122862; Falling Edge: 2122864; Pulse Width: 2; Average Pwr: -55.801563;  
Burst 7628 Rising Edge: 2122865; Falling Edge: 2122868; Pulse Width: 3; Average Pwr: -56.942230;  
Burst 7629 Rising Edge: 2122870; Falling Edge: 2122876; Pulse Width: 6; Average Pwr: -57.250065;

Burst 7630 Rising Edge: 2122877; Falling Edge: 2122880; Pulse Width: 3; Average Pwr: -56.120609;  
Burst 7631 Rising Edge: 2122881; Falling Edge: 2122884; Pulse Width: 3; Average Pwr: -56.884537;  
Burst 7632 Rising Edge: 2122885; Falling Edge: 2122894; Pulse Width: 9; Average Pwr: -56.457016;  
Burst 7633 Rising Edge: 2122895; Falling Edge: 2122896; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 7634 Rising Edge: 2122899; Falling Edge: 2122900; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 7635 Rising Edge: 2122901; Falling Edge: 2122902; Pulse Width: 1; Average Pwr: -59.275249;  
Burst 7636 Rising Edge: 2122905; Falling Edge: 2122907; Pulse Width: 2; Average Pwr: -56.482384;  
Burst 7637 Rising Edge: 2122909; Falling Edge: 2122910; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 7638 Rising Edge: 2122912; Falling Edge: 2122913; Pulse Width: 1; Average Pwr: -57.636009;  
Burst 7639 Rising Edge: 2122914; Falling Edge: 2122915; Pulse Width: 1; Average Pwr: -56.363064;  
Burst 7640 Rising Edge: 2122916; Falling Edge: 2122919; Pulse Width: 3; Average Pwr: -53.981606;  
Burst 7641 Rising Edge: 2122920; Falling Edge: 2122923; Pulse Width: 3; Average Pwr: -54.762329;  
Burst 7642 Rising Edge: 2122924; Falling Edge: 2122926; Pulse Width: 2; Average Pwr: -58.234154;  
Burst 7643 Rising Edge: 2122928; Falling Edge: 2122929; Pulse Width: 1; Average Pwr: -54.312119;  
Burst 7644 Rising Edge: 2122932; Falling Edge: 2122935; Pulse Width: 3; Average Pwr: -55.678806;  
Burst 7645 Rising Edge: 2122938; Falling Edge: 2122939; Pulse Width: 1; Average Pwr: -53.868355;  
Burst 7646 Rising Edge: 2122940; Falling Edge: 2122941; Pulse Width: 1; Average Pwr: -56.754261;  
Burst 7647 Rising Edge: 2122942; Falling Edge: 2122945; Pulse Width: 3; Average Pwr: -54.564884;  
Burst 7648 Rising Edge: 2122946; Falling Edge: 2122947; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 7649 Rising Edge: 2123927; Falling Edge: 2123928; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 7650 Rising Edge: 2123931; Falling Edge: 2123932; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 7651 Rising Edge: 2123933; Falling Edge: 2123934; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 7652 Rising Edge: 2123935; Falling Edge: 2123936; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 7653 Rising Edge: 2123937; Falling Edge: 2123938; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 7654 Rising Edge: 2123939; Falling Edge: 2123940; Pulse Width: 1; Average Pwr: -54.682938;  
Burst 7655 Rising Edge: 2123941; Falling Edge: 2123942; Pulse Width: 1; Average Pwr: -56.931015;  
Burst 7656 Rising Edge: 2123943; Falling Edge: 2123944; Pulse Width: 1; Average Pwr: -55.810600;  
Burst 7657 Rising Edge: 2123945; Falling Edge: 2123946; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 7658 Rising Edge: 2123947; Falling Edge: 2123948; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 7659 Rising Edge: 2123949; Falling Edge: 2123952; Pulse Width: 3; Average Pwr: -57.350498;  
Burst 7660 Rising Edge: 2123953; Falling Edge: 2123954; Pulse Width: 1; Average Pwr: -56.553478;  
Burst 7661 Rising Edge: 2123955; Falling Edge: 2123956; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 7662 Rising Edge: 2123957; Falling Edge: 2123960; Pulse Width: 3; Average Pwr: -58.612293;  
Burst 7663 Rising Edge: 2123961; Falling Edge: 2123963; Pulse Width: 2; Average Pwr: -57.477810;  
Burst 7664 Rising Edge: 2123966; Falling Edge: 2123968; Pulse Width: 2; Average Pwr: -57.788128;  
Burst 7665 Rising Edge: 2123969; Falling Edge: 2123973; Pulse Width: 4; Average Pwr: -56.710030;  
Burst 7666 Rising Edge: 2123974; Falling Edge: 2123975; Pulse Width: 1; Average Pwr: -54.629715;  
Burst 7667 Rising Edge: 2123976; Falling Edge: 2123977; Pulse Width: 1; Average Pwr: -53.992203;  
Burst 7668 Rising Edge: 2123978; Falling Edge: 2123984; Pulse Width: 6; Average Pwr: -56.968845;  
Burst 7669 Rising Edge: 2123985; Falling Edge: 2123991; Pulse Width: 6; Average Pwr: -56.146111;  
Burst 7670 Rising Edge: 2123992; Falling Edge: 2123996; Pulse Width: 4; Average Pwr: -56.290905;  
Burst 7671 Rising Edge: 2123998; Falling Edge: 2124003; Pulse Width: 5; Average Pwr: -56.350822;  
Burst 7672 Rising Edge: 2124005; Falling Edge: 2124011; Pulse Width: 6; Average Pwr: -57.018681;  
Burst 7673 Rising Edge: 2124013; Falling Edge: 2124016; Pulse Width: 3; Average Pwr: -57.487751;  
Burst 7674 Rising Edge: 2124017; Falling Edge: 2124019; Pulse Width: 2; Average Pwr: -55.793636;  
Burst 7675 Rising Edge: 2124021; Falling Edge: 2124023; Pulse Width: 2; Average Pwr: -56.381943;  
Burst 7676 Rising Edge: 2124024; Falling Edge: 2124026; Pulse Width: 2; Average Pwr: -58.918194;  
Burst 7677 Rising Edge: 2124028; Falling Edge: 2124032; Pulse Width: 4; Average Pwr: -57.163490;  
Burst 7678 Rising Edge: 2124033; Falling Edge: 2124034; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 7679 Rising Edge: 2124035; Falling Edge: 2124041; Pulse Width: 6; Average Pwr: -57.022236;  
Burst 7680 Rising Edge: 2124042; Falling Edge: 2124043; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 7681 Rising Edge: 2124045; Falling Edge: 2124048; Pulse Width: 3; Average Pwr: -54.217094;  
Burst 7682 Rising Edge: 2124049; Falling Edge: 2124051; Pulse Width: 2; Average Pwr: -57.903488;



Burst 7683 Rising Edge: 2124052; Falling Edge: 2124053; Pulse Width: 1; Average Pwr: -52.818718;  
Burst 7684 Rising Edge: 2124054; Falling Edge: 2124055; Pulse Width: 1; Average Pwr: -54.214443;  
Burst 7685 Rising Edge: 2124057; Falling Edge: 2124058; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 7686 Rising Edge: 2124060; Falling Edge: 2124065; Pulse Width: 5; Average Pwr: -55.817364;  
Burst 7687 Rising Edge: 2124068; Falling Edge: 2124070; Pulse Width: 2; Average Pwr: -53.338696;  
Burst 7688 Rising Edge: 2124071; Falling Edge: 2124073; Pulse Width: 2; Average Pwr: -56.671543;  
Burst 7689 Rising Edge: 2124075; Falling Edge: 2124081; Pulse Width: 6; Average Pwr: -55.956394;  
Burst 7690 Rising Edge: 2124919; Falling Edge: 2124920; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 7691 Rising Edge: 2124921; Falling Edge: 2124922; Pulse Width: 1; Average Pwr: -59.963272;  
Burst 7692 Rising Edge: 2124923; Falling Edge: 2124924; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 7693 Rising Edge: 2124927; Falling Edge: 2124928; Pulse Width: 1; Average Pwr: -58.665394;  
Burst 7694 Rising Edge: 2124929; Falling Edge: 2124930; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 7695 Rising Edge: 2124931; Falling Edge: 2124932; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 7696 Rising Edge: 2124933; Falling Edge: 2124934; Pulse Width: 1; Average Pwr: -57.536449;  
Burst 7697 Rising Edge: 2124935; Falling Edge: 2124936; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 7698 Rising Edge: 2124937; Falling Edge: 2124938; Pulse Width: 1; Average Pwr: -56.846180;  
Burst 7699 Rising Edge: 2124941; Falling Edge: 2124942; Pulse Width: 1; Average Pwr: -55.402287;  
Burst 7700 Rising Edge: 2124943; Falling Edge: 2124944; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 7701 Rising Edge: 2124945; Falling Edge: 2124946; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 7702 Rising Edge: 2124947; Falling Edge: 2124948; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 7703 Rising Edge: 2124949; Falling Edge: 2124950; Pulse Width: 1; Average Pwr: -54.223289;  
Burst 7704 Rising Edge: 2124951; Falling Edge: 2124952; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 7705 Rising Edge: 2124953; Falling Edge: 2124954; Pulse Width: 1; Average Pwr: -54.947899;  
Burst 7706 Rising Edge: 2124955; Falling Edge: 2124969; Pulse Width: 14; Average Pwr: -56.690872;  
Burst 7707 Rising Edge: 2124970; Falling Edge: 2124973; Pulse Width: 3; Average Pwr: -57.588497;  
Burst 7708 Rising Edge: 2124975; Falling Edge: 2124983; Pulse Width: 8; Average Pwr: -57.847946;  
Burst 7709 Rising Edge: 2124984; Falling Edge: 2124985; Pulse Width: 1; Average Pwr: -54.703712;  
Burst 7710 Rising Edge: 2124986; Falling Edge: 2124987; Pulse Width: 1; Average Pwr: -54.087032;  
Burst 7711 Rising Edge: 2124988; Falling Edge: 2124990; Pulse Width: 2; Average Pwr: -55.659988;  
Burst 7712 Rising Edge: 2124991; Falling Edge: 2124994; Pulse Width: 3; Average Pwr: -57.856773;  
Burst 7713 Rising Edge: 2124995; Falling Edge: 2124998; Pulse Width: 3; Average Pwr: -56.931835;  
Burst 7714 Rising Edge: 2125000; Falling Edge: 2125006; Pulse Width: 6; Average Pwr: -57.642315;  
Burst 7715 Rising Edge: 2125007; Falling Edge: 2125008; Pulse Width: 1; Average Pwr: -54.008392;  
Burst 7716 Rising Edge: 2125009; Falling Edge: 2125010; Pulse Width: 1; Average Pwr: -54.215130;  
Burst 7717 Rising Edge: 2125011; Falling Edge: 2125014; Pulse Width: 3; Average Pwr: -56.586842;  
Burst 7718 Rising Edge: 2125015; Falling Edge: 2125019; Pulse Width: 4; Average Pwr: -58.156391;  
Burst 7719 Rising Edge: 2125023; Falling Edge: 2125024; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 7720 Rising Edge: 2125025; Falling Edge: 2125026; Pulse Width: 1; Average Pwr: -56.382160;  
Burst 7721 Rising Edge: 2125027; Falling Edge: 2125029; Pulse Width: 2; Average Pwr: -55.142742;  
Burst 7722 Rising Edge: 2125032; Falling Edge: 2125037; Pulse Width: 5; Average Pwr: -57.750626;  
Burst 7723 Rising Edge: 2125039; Falling Edge: 2125043; Pulse Width: 4; Average Pwr: -56.472347;  
Burst 7724 Rising Edge: 2125044; Falling Edge: 2125047; Pulse Width: 3; Average Pwr: -55.495728;  
Burst 7725 Rising Edge: 2125049; Falling Edge: 2125051; Pulse Width: 2; Average Pwr: -56.233673;  
Burst 7726 Rising Edge: 2125052; Falling Edge: 2125053; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 7727 Rising Edge: 2125055; Falling Edge: 2125058; Pulse Width: 3; Average Pwr: -56.169498;  
Burst 7728 Rising Edge: 2125059; Falling Edge: 2125060; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 7729 Rising Edge: 2125062; Falling Edge: 2125063; Pulse Width: 1; Average Pwr: -57.176228;  
Burst 7730 Rising Edge: 2125067; Falling Edge: 2125068; Pulse Width: 1; Average Pwr: -52.631851;  
Burst 7731 Rising Edge: 2125069; Falling Edge: 2125070; Pulse Width: 1; Average Pwr: -52.863319;  
Burst 7732 Rising Edge: 2125071; Falling Edge: 2125073; Pulse Width: 2; Average Pwr: -56.500046;  
Burst 7733 Rising Edge: 2125075; Falling Edge: 2125076; Pulse Width: 1; Average Pwr: -52.753510;  
Burst 7734 Rising Edge: 2128562; Falling Edge: 2128563; Pulse Width: 1; Average Pwr: -53.641205;  
Burst 7735 Rising Edge: 2128564; Falling Edge: 2128567; Pulse Width: 3; Average Pwr: -55.745953;

Burst 7736 Rising Edge: 2128568; Falling Edge: 2128571; Pulse Width: 3; Average Pwr: -56.719383;  
Burst 7737 Rising Edge: 2128572; Falling Edge: 2128575; Pulse Width: 3; Average Pwr: -57.235577;  
Burst 7738 Rising Edge: 2128576; Falling Edge: 2128577; Pulse Width: 1; Average Pwr: -55.333019;  
Burst 7739 Rising Edge: 2128578; Falling Edge: 2128579; Pulse Width: 1; Average Pwr: -56.933685;  
Burst 7740 Rising Edge: 2128580; Falling Edge: 2128581; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 7741 Rising Edge: 2128582; Falling Edge: 2128583; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 7742 Rising Edge: 2128584; Falling Edge: 2128585; Pulse Width: 1; Average Pwr: -53.272156;  
Burst 7743 Rising Edge: 2128586; Falling Edge: 2128589; Pulse Width: 3; Average Pwr: -56.861927;  
Burst 7744 Rising Edge: 2128590; Falling Edge: 2128593; Pulse Width: 3; Average Pwr: -55.875164;  
Burst 7745 Rising Edge: 2128594; Falling Edge: 2128597; Pulse Width: 3; Average Pwr: -55.351925;  
Burst 7746 Rising Edge: 2128598; Falling Edge: 2128604; Pulse Width: 6; Average Pwr: -54.069973;  
Burst 7747 Rising Edge: 2128605; Falling Edge: 2128606; Pulse Width: 1; Average Pwr: -52.120689;  
Burst 7748 Rising Edge: 2128607; Falling Edge: 2128617; Pulse Width: 10; Average Pwr: -54.458340;  
Burst 7749 Rising Edge: 2128619; Falling Edge: 2128622; Pulse Width: 3; Average Pwr: -55.057434;  
Burst 7750 Rising Edge: 2128623; Falling Edge: 2128633; Pulse Width: 10; Average Pwr: -53.657776;  
Burst 7751 Rising Edge: 2128634; Falling Edge: 2128638; Pulse Width: 4; Average Pwr: -55.326073;  
Burst 7752 Rising Edge: 2128639; Falling Edge: 2128651; Pulse Width: 12; Average Pwr: -53.847122;  
Burst 7753 Rising Edge: 2128652; Falling Edge: 2128660; Pulse Width: 8; Average Pwr: -54.349411;  
Burst 7754 Rising Edge: 2128661; Falling Edge: 2128665; Pulse Width: 4; Average Pwr: -56.264027;  
Burst 7755 Rising Edge: 2128666; Falling Edge: 2128667; Pulse Width: 1; Average Pwr: -54.436321;  
Burst 7756 Rising Edge: 2128668; Falling Edge: 2128683; Pulse Width: 15; Average Pwr: -54.037567;  
Burst 7757 Rising Edge: 2128685; Falling Edge: 2128686; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 7758 Rising Edge: 2128687; Falling Edge: 2128692; Pulse Width: 5; Average Pwr: -54.231915;  
Burst 7759 Rising Edge: 2128694; Falling Edge: 2128696; Pulse Width: 2; Average Pwr: -57.225433;  
Burst 7760 Rising Edge: 2128697; Falling Edge: 2128699; Pulse Width: 2; Average Pwr: -50.833035;  
Burst 7761 Rising Edge: 2128700; Falling Edge: 2128702; Pulse Width: 2; Average Pwr: -57.069698;  
Burst 7762 Rising Edge: 2130173; Falling Edge: 2130190; Pulse Width: 17; Average Pwr: -55.551487;  
Burst 7763 Rising Edge: 2130191; Falling Edge: 2130194; Pulse Width: 3; Average Pwr: -55.404022;  
Burst 7764 Rising Edge: 2130195; Falling Edge: 2130198; Pulse Width: 3; Average Pwr: -56.140759;  
Burst 7765 Rising Edge: 2130199; Falling Edge: 2130202; Pulse Width: 3; Average Pwr: -56.787445;  
Burst 7766 Rising Edge: 2130203; Falling Edge: 2130206; Pulse Width: 3; Average Pwr: -57.549908;  
Burst 7767 Rising Edge: 2130207; Falling Edge: 2130212; Pulse Width: 5; Average Pwr: -57.546108;  
Burst 7768 Rising Edge: 2130213; Falling Edge: 2130231; Pulse Width: 18; Average Pwr: -54.146454;  
Burst 7769 Rising Edge: 2130232; Falling Edge: 2130245; Pulse Width: 13; Average Pwr: -54.610485;  
Burst 7770 Rising Edge: 2130246; Falling Edge: 2130256; Pulse Width: 10; Average Pwr: -54.013874;  
Burst 7771 Rising Edge: 2130257; Falling Edge: 2130262; Pulse Width: 5; Average Pwr: -55.039993;  
Burst 7772 Rising Edge: 2130263; Falling Edge: 2130265; Pulse Width: 2; Average Pwr: -54.970528;  
Burst 7773 Rising Edge: 2130266; Falling Edge: 2130267; Pulse Width: 1; Average Pwr: -54.411423;  
Burst 7774 Rising Edge: 2130268; Falling Edge: 2130271; Pulse Width: 3; Average Pwr: -51.649235;  
Burst 7775 Rising Edge: 2130272; Falling Edge: 2130275; Pulse Width: 3; Average Pwr: -51.525063;  
Burst 7776 Rising Edge: 2130278; Falling Edge: 2130280; Pulse Width: 2; Average Pwr: -58.986015;  
Burst 7777 Rising Edge: 2130282; Falling Edge: 2130288; Pulse Width: 6; Average Pwr: -54.251038;  
Burst 7778 Rising Edge: 2130289; Falling Edge: 2130291; Pulse Width: 2; Average Pwr: -49.105869;  
Burst 7779 Rising Edge: 2130294; Falling Edge: 2130307; Pulse Width: 13; Average Pwr: -54.946045;  
Burst 7780 Rising Edge: 2130308; Falling Edge: 2130309; Pulse Width: 1; Average Pwr: -52.212666;  
Burst 7781 Rising Edge: 2130310; Falling Edge: 2130313; Pulse Width: 3; Average Pwr: -54.303772;  
Burst 7782 Rising Edge: 2131777; Falling Edge: 2131778; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 7783 Rising Edge: 2131779; Falling Edge: 2131780; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 7784 Rising Edge: 2131781; Falling Edge: 2131782; Pulse Width: 1; Average Pwr: -58.452572;  
Burst 7785 Rising Edge: 2131783; Falling Edge: 2131784; Pulse Width: 1; Average Pwr: -54.652637;  
Burst 7786 Rising Edge: 2131785; Falling Edge: 2131788; Pulse Width: 3; Average Pwr: -56.887280;  
Burst 7787 Rising Edge: 2131789; Falling Edge: 2131792; Pulse Width: 3; Average Pwr: -56.676376;  
Burst 7788 Rising Edge: 2131793; Falling Edge: 2131796; Pulse Width: 3; Average Pwr: -55.837524;

Burst 7789 Rising Edge: 2131797; Falling Edge: 2131832; Pulse Width: 35; Average Pwr: -55.307934;  
Burst 7790 Rising Edge: 2131833; Falling Edge: 2131837; Pulse Width: 4; Average Pwr: -55.417274;  
Burst 7791 Rising Edge: 2131838; Falling Edge: 2131853; Pulse Width: 15; Average Pwr: -53.664837;  
Burst 7792 Rising Edge: 2131854; Falling Edge: 2131859; Pulse Width: 5; Average Pwr: -51.326874;  
Burst 7793 Rising Edge: 2131860; Falling Edge: 2131875; Pulse Width: 15; Average Pwr: -54.593349;  
Burst 7794 Rising Edge: 2131877; Falling Edge: 2131878; Pulse Width: 1; Average Pwr: -52.816132;  
Burst 7795 Rising Edge: 2131879; Falling Edge: 2131893; Pulse Width: 14; Average Pwr: -55.247776;  
Burst 7796 Rising Edge: 2131895; Falling Edge: 2131896; Pulse Width: 1; Average Pwr: -57.261024;  
Burst 7797 Rising Edge: 2131898; Falling Edge: 2131903; Pulse Width: 5; Average Pwr: -54.203121;  
Burst 7798 Rising Edge: 2131904; Falling Edge: 2131909; Pulse Width: 5; Average Pwr: -53.821842;  
Burst 7799 Rising Edge: 2131910; Falling Edge: 2131911; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 7800 Rising Edge: 2131912; Falling Edge: 2131917; Pulse Width: 5; Average Pwr: -54.875626;  
Burst 7801 Rising Edge: 2133382; Falling Edge: 2133387; Pulse Width: 5; Average Pwr: -55.357418;  
Burst 7802 Rising Edge: 2133388; Falling Edge: 2133391; Pulse Width: 3; Average Pwr: -54.610134;  
Burst 7803 Rising Edge: 2133392; Falling Edge: 2133395; Pulse Width: 3; Average Pwr: -55.471100;  
Burst 7804 Rising Edge: 2133396; Falling Edge: 2133399; Pulse Width: 3; Average Pwr: -55.99691;  
Burst 7805 Rising Edge: 2133400; Falling Edge: 2133403; Pulse Width: 3; Average Pwr: -57.013916;  
Burst 7806 Rising Edge: 2133404; Falling Edge: 2133405; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 7807 Rising Edge: 2133406; Falling Edge: 2133407; Pulse Width: 1; Average Pwr: -56.021751;  
Burst 7808 Rising Edge: 2133408; Falling Edge: 2133409; Pulse Width: 1; Average Pwr: -55.365555;  
Burst 7809 Rising Edge: 2133410; Falling Edge: 2133411; Pulse Width: 1; Average Pwr: -58.990677;  
Burst 7810 Rising Edge: 2133412; Falling Edge: 2133413; Pulse Width: 1; Average Pwr: -54.014992;  
Burst 7811 Rising Edge: 2133414; Falling Edge: 2133417; Pulse Width: 3; Average Pwr: -57.245567;  
Burst 7812 Rising Edge: 2133418; Falling Edge: 2133426; Pulse Width: 8; Average Pwr: -55.003639;  
Burst 7813 Rising Edge: 2133427; Falling Edge: 2133433; Pulse Width: 6; Average Pwr: -53.315083;  
Burst 7814 Rising Edge: 2133434; Falling Edge: 2133440; Pulse Width: 6; Average Pwr: -55.017914;  
Burst 7815 Rising Edge: 2133441; Falling Edge: 2133442; Pulse Width: 1; Average Pwr: -52.301720;  
Burst 7816 Rising Edge: 2133443; Falling Edge: 2133453; Pulse Width: 10; Average Pwr: -54.038399;  
Burst 7817 Rising Edge: 2133454; Falling Edge: 2133471; Pulse Width: 17; Average Pwr: -54.956753;  
Burst 7818 Rising Edge: 2133472; Falling Edge: 2133476; Pulse Width: 4; Average Pwr: -55.235424;  
Burst 7819 Rising Edge: 2133477; Falling Edge: 2133480; Pulse Width: 3; Average Pwr: -51.342720;  
Burst 7820 Rising Edge: 2133481; Falling Edge: 2133487; Pulse Width: 6; Average Pwr: -55.446945;  
Burst 7821 Rising Edge: 2133488; Falling Edge: 2133492; Pulse Width: 4; Average Pwr: -55.050282;  
Burst 7822 Rising Edge: 2133493; Falling Edge: 2133497; Pulse Width: 4; Average Pwr: -55.419395;  
Burst 7823 Rising Edge: 2133498; Falling Edge: 2133501; Pulse Width: 3; Average Pwr: -52.835987;  
Burst 7824 Rising Edge: 2133502; Falling Edge: 2133503; Pulse Width: 1; Average Pwr: -54.599167;  
Burst 7825 Rising Edge: 2133504; Falling Edge: 2133512; Pulse Width: 8; Average Pwr: -52.848785;  
Burst 7826 Rising Edge: 2133513; Falling Edge: 2133514; Pulse Width: 1; Average Pwr: -50.706669;  
Burst 7827 Rising Edge: 2133515; Falling Edge: 2133517; Pulse Width: 2; Average Pwr: -55.283333;  
Burst 7828 Rising Edge: 2133518; Falling Edge: 2133519; Pulse Width: 1; Average Pwr: -52.679035;  
Burst 7829 Rising Edge: 2133520; Falling Edge: 2133522; Pulse Width: 2; Average Pwr: -54.933659;  
Burst 7830 Rising Edge: 2134988; Falling Edge: 2134990; Pulse Width: 2; Average Pwr: -55.493561;  
Burst 7831 Rising Edge: 2134991; Falling Edge: 2134994; Pulse Width: 3; Average Pwr: -56.306271;  
Burst 7832 Rising Edge: 2134995; Falling Edge: 2135012; Pulse Width: 17; Average Pwr: -55.561195;  
Burst 7833 Rising Edge: 2135013; Falling Edge: 2135016; Pulse Width: 3; Average Pwr: -54.137711;  
Burst 7834 Rising Edge: 2135017; Falling Edge: 2135020; Pulse Width: 3; Average Pwr: -54.744980;  
Burst 7835 Rising Edge: 2135021; Falling Edge: 2135024; Pulse Width: 3; Average Pwr: -55.136902;  
Burst 7836 Rising Edge: 2135025; Falling Edge: 2135031; Pulse Width: 6; Average Pwr: -56.553062;  
Burst 7837 Rising Edge: 2135032; Falling Edge: 2135047; Pulse Width: 15; Average Pwr: -53.861279;  
Burst 7838 Rising Edge: 2135048; Falling Edge: 2135061; Pulse Width: 13; Average Pwr: -53.674370;  
Burst 7839 Rising Edge: 2135062; Falling Edge: 2135063; Pulse Width: 1; Average Pwr: -51.399590;  
Burst 7840 Rising Edge: 2135064; Falling Edge: 2135069; Pulse Width: 5; Average Pwr: -51.549210;  
Burst 7841 Rising Edge: 2135070; Falling Edge: 2135081; Pulse Width: 11; Average Pwr: -55.753780;

Burst 7842 Rising Edge: 2135082; Falling Edge: 2135087; Pulse Width: 5; Average Pwr: -54.316868;  
Burst 7843 Rising Edge: 2135088; Falling Edge: 2135091; Pulse Width: 3; Average Pwr: -54.656425;  
Burst 7844 Rising Edge: 2135092; Falling Edge: 2135098; Pulse Width: 6; Average Pwr: -52.934879;  
Burst 7845 Rising Edge: 2135100; Falling Edge: 2135102; Pulse Width: 2; Average Pwr: -54.930599;  
Burst 7846 Rising Edge: 2135103; Falling Edge: 2135105; Pulse Width: 2; Average Pwr: -58.824116;  
Burst 7847 Rising Edge: 2135106; Falling Edge: 2135107; Pulse Width: 1; Average Pwr: -53.702175;  
Burst 7848 Rising Edge: 2135109; Falling Edge: 2135112; Pulse Width: 3; Average Pwr: -52.884876;  
Burst 7849 Rising Edge: 2135113; Falling Edge: 2135116; Pulse Width: 3; Average Pwr: -53.621212;  
Burst 7850 Rising Edge: 2135117; Falling Edge: 2135123; Pulse Width: 6; Average Pwr: -54.389091;  
Burst 7851 Rising Edge: 2135125; Falling Edge: 2135127; Pulse Width: 2; Average Pwr: -50.956020;  
Burst 7852 Rising Edge: 2136592; Falling Edge: 2136593; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 7853 Rising Edge: 2136594; Falling Edge: 2136597; Pulse Width: 3; Average Pwr: -56.115997;  
Burst 7854 Rising Edge: 2136598; Falling Edge: 2136601; Pulse Width: 3; Average Pwr: -57.285995;  
Burst 7855 Rising Edge: 2136602; Falling Edge: 2136603; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 7856 Rising Edge: 2136604; Falling Edge: 2136605; Pulse Width: 1; Average Pwr: -57.117237;  
Burst 7857 Rising Edge: 2136606; Falling Edge: 2136607; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 7858 Rising Edge: 2136608; Falling Edge: 2136611; Pulse Width: 3; Average Pwr: -57.560688;  
Burst 7859 Rising Edge: 2136612; Falling Edge: 2136615; Pulse Width: 3; Average Pwr: -56.641109;  
Burst 7860 Rising Edge: 2136616; Falling Edge: 2136619; Pulse Width: 3; Average Pwr: -55.878452;  
Burst 7861 Rising Edge: 2136620; Falling Edge: 2136634; Pulse Width: 14; Average Pwr: -55.180378;  
Burst 7862 Rising Edge: 2136635; Falling Edge: 2136636; Pulse Width: 1; Average Pwr: -51.595661;  
Burst 7863 Rising Edge: 2136637; Falling Edge: 2136647; Pulse Width: 10; Average Pwr: -54.360382;  
Burst 7864 Rising Edge: 2136649; Falling Edge: 2136652; Pulse Width: 3; Average Pwr: -54.801617;  
Burst 7865 Rising Edge: 2136653; Falling Edge: 2136674; Pulse Width: 21; Average Pwr: -54.013889;  
Burst 7866 Rising Edge: 2136675; Falling Edge: 2136681; Pulse Width: 6; Average Pwr: -54.562477;  
Burst 7867 Rising Edge: 2136682; Falling Edge: 2136690; Pulse Width: 8; Average Pwr: -54.181774;  
Burst 7868 Rising Edge: 2136692; Falling Edge: 2136697; Pulse Width: 5; Average Pwr: -54.835526;  
Burst 7869 Rising Edge: 2136699; Falling Edge: 2136700; Pulse Width: 1; Average Pwr: -56.245815;  
Burst 7870 Rising Edge: 2136701; Falling Edge: 2136703; Pulse Width: 2; Average Pwr: -52.853737;  
Burst 7871 Rising Edge: 2136704; Falling Edge: 2136705; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 7872 Rising Edge: 2136706; Falling Edge: 2136707; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 7873 Rising Edge: 2136709; Falling Edge: 2136717; Pulse Width: 8; Average Pwr: -56.240940;  
Burst 7874 Rising Edge: 2136718; Falling Edge: 2136719; Pulse Width: 1; Average Pwr: -55.129166;  
Burst 7875 Rising Edge: 2136720; Falling Edge: 2136732; Pulse Width: 12; Average Pwr: -53.999065;  
Burst 7876 Rising Edge: 2138198; Falling Edge: 2138214; Pulse Width: 16; Average Pwr: -55.146809;  
Burst 7877 Rising Edge: 2138215; Falling Edge: 2138218; Pulse Width: 3; Average Pwr: -54.183937;  
Burst 7878 Rising Edge: 2138219; Falling Edge: 2138222; Pulse Width: 3; Average Pwr: -54.970123;  
Burst 7879 Rising Edge: 2138223; Falling Edge: 2138226; Pulse Width: 3; Average Pwr: -55.995842;  
Burst 7880 Rising Edge: 2138227; Falling Edge: 2138230; Pulse Width: 3; Average Pwr: -56.588459;  
Burst 7881 Rising Edge: 2138231; Falling Edge: 2138234; Pulse Width: 3; Average Pwr: -57.304741;  
Burst 7882 Rising Edge: 2138235; Falling Edge: 2138236; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 7883 Rising Edge: 2138237; Falling Edge: 2138255; Pulse Width: 18; Average Pwr: -54.212574;  
Burst 7884 Rising Edge: 2138256; Falling Edge: 2138264; Pulse Width: 8; Average Pwr: -53.806068;  
Burst 7885 Rising Edge: 2138265; Falling Edge: 2138269; Pulse Width: 4; Average Pwr: -55.314445;  
Burst 7886 Rising Edge: 2138270; Falling Edge: 2138273; Pulse Width: 3; Average Pwr: -54.341080;  
Burst 7887 Rising Edge: 2138274; Falling Edge: 2138291; Pulse Width: 17; Average Pwr: -55.139545;  
Burst 7888 Rising Edge: 2138292; Falling Edge: 2138297; Pulse Width: 5; Average Pwr: -54.790100;  
Burst 7889 Rising Edge: 2138300; Falling Edge: 2138301; Pulse Width: 1; Average Pwr: -55.402287;  
Burst 7890 Rising Edge: 2138302; Falling Edge: 2138305; Pulse Width: 3; Average Pwr: -53.113491;  
Burst 7891 Rising Edge: 2138306; Falling Edge: 2138309; Pulse Width: 3; Average Pwr: -54.351913;  
Burst 7892 Rising Edge: 2138311; Falling Edge: 2138313; Pulse Width: 2; Average Pwr: -54.897354;  
Burst 7893 Rising Edge: 2138317; Falling Edge: 2138336; Pulse Width: 19; Average Pwr: -54.549984;  
Burst 7894 Rising Edge: 2139802; Falling Edge: 2139803; Pulse Width: 1; Average Pwr: -55.816471;

Burst 7895 Rising Edge: 2139804; Falling Edge: 2139807; Pulse Width: 3; Average Pwr: -57.505871;  
Burst 7896 Rising Edge: 2139808; Falling Edge: 2139809; Pulse Width: 1; Average Pwr: -55.898502;  
Burst 7897 Rising Edge: 2139810; Falling Edge: 2139811; Pulse Width: 1; Average Pwr: -59.527615;  
Burst 7898 Rising Edge: 2139812; Falling Edge: 2139813; Pulse Width: 1; Average Pwr: -54.977520;  
Burst 7899 Rising Edge: 2139814; Falling Edge: 2139817; Pulse Width: 3; Average Pwr: -57.383099;  
Burst 7900 Rising Edge: 2139818; Falling Edge: 2139821; Pulse Width: 3; Average Pwr: -56.635807;  
Burst 7901 Rising Edge: 2139822; Falling Edge: 2139844; Pulse Width: 22; Average Pwr: -55.221157;  
Burst 7902 Rising Edge: 2139845; Falling Edge: 2139846; Pulse Width: 1; Average Pwr: -52.642601;  
Burst 7903 Rising Edge: 2139847; Falling Edge: 2139857; Pulse Width: 10; Average Pwr: -53.905010;  
Burst 7904 Rising Edge: 2139858; Falling Edge: 2139884; Pulse Width: 26; Average Pwr: -54.222015;  
Burst 7905 Rising Edge: 2139885; Falling Edge: 2139901; Pulse Width: 16; Average Pwr: -55.120464;  
Burst 7906 Rising Edge: 2139902; Falling Edge: 2139906; Pulse Width: 4; Average Pwr: -52.715008;  
Burst 7907 Rising Edge: 2139907; Falling Edge: 2139912; Pulse Width: 5; Average Pwr: -54.006191;  
Burst 7908 Rising Edge: 2139914; Falling Edge: 2139923; Pulse Width: 9; Average Pwr: -53.667690;  
Burst 7909 Rising Edge: 2139924; Falling Edge: 2139926; Pulse Width: 2; Average Pwr: -56.513279;  
Burst 7910 Rising Edge: 2139929; Falling Edge: 2139937; Pulse Width: 8; Average Pwr: -54.938190;  
Burst 7911 Rising Edge: 2139938; Falling Edge: 2139939; Pulse Width: 1; Average Pwr: -51.428471;  
Burst 7912 Rising Edge: 2139940; Falling Edge: 2139942; Pulse Width: 2; Average Pwr: -56.622681;  
Burst 7913 Rising Edge: 2140193; Falling Edge: 2140195; Pulse Width: 2; Average Pwr: -59.210514;  
Burst 7914 Rising Edge: 2140197; Falling Edge: 2140198; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 7915 Rising Edge: 2140205; Falling Edge: 2140206; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 7916 Rising Edge: 2140212; Falling Edge: 2140214; Pulse Width: 2; Average Pwr: -59.580982;  
Burst 7917 Rising Edge: 2140216; Falling Edge: 2140218; Pulse Width: 2; Average Pwr: -58.902210;  
Burst 7918 Rising Edge: 2140220; Falling Edge: 2140232; Pulse Width: 12; Average Pwr: -57.938942;  
Burst 7919 Rising Edge: 2140233; Falling Edge: 2140234; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 7920 Rising Edge: 2140235; Falling Edge: 2140241; Pulse Width: 6; Average Pwr: -56.933434;  
Burst 7921 Rising Edge: 2140242; Falling Edge: 2140245; Pulse Width: 3; Average Pwr: -57.379574;  
Burst 7922 Rising Edge: 2140247; Falling Edge: 2140250; Pulse Width: 3; Average Pwr: -57.541298;  
Burst 7923 Rising Edge: 2140251; Falling Edge: 2140257; Pulse Width: 6; Average Pwr: -56.420269;  
Burst 7924 Rising Edge: 2140258; Falling Edge: 2140263; Pulse Width: 5; Average Pwr: -56.585484;  
Burst 7925 Rising Edge: 2140264; Falling Edge: 2140270; Pulse Width: 6; Average Pwr: -57.529381;  
Burst 7926 Rising Edge: 2140272; Falling Edge: 2140276; Pulse Width: 4; Average Pwr: -56.472519;  
Burst 7927 Rising Edge: 2140277; Falling Edge: 2140283; Pulse Width: 6; Average Pwr: -57.137737;  
Burst 7928 Rising Edge: 2140284; Falling Edge: 2140286; Pulse Width: 2; Average Pwr: -55.935989;  
Burst 7929 Rising Edge: 2140287; Falling Edge: 2140289; Pulse Width: 2; Average Pwr: -57.567928;  
Burst 7930 Rising Edge: 2140290; Falling Edge: 2140292; Pulse Width: 2; Average Pwr: -57.225410;  
Burst 7931 Rising Edge: 2140293; Falling Edge: 2140294; Pulse Width: 1; Average Pwr: -57.208378;  
Burst 7932 Rising Edge: 2140296; Falling Edge: 2140298; Pulse Width: 2; Average Pwr: -55.939968;  
Burst 7933 Rising Edge: 2140299; Falling Edge: 2140302; Pulse Width: 3; Average Pwr: -57.980911;  
Burst 7934 Rising Edge: 2140303; Falling Edge: 2140307; Pulse Width: 4; Average Pwr: -54.580135;  
Burst 7935 Rising Edge: 2140308; Falling Edge: 2140310; Pulse Width: 2; Average Pwr: -56.363186;  
Burst 7936 Rising Edge: 2140313; Falling Edge: 2140320; Pulse Width: 7; Average Pwr: -56.087032;  
Burst 7937 Rising Edge: 2140321; Falling Edge: 2140322; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 7938 Rising Edge: 2140324; Falling Edge: 2140325; Pulse Width: 1; Average Pwr: -59.878284;  
Burst 7939 Rising Edge: 2140327; Falling Edge: 2140328; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 7940 Rising Edge: 2140329; Falling Edge: 2140330; Pulse Width: 1; Average Pwr: -57.014587;  
Burst 7941 Rising Edge: 2140331; Falling Edge: 2140332; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 7942 Rising Edge: 2140333; Falling Edge: 2140336; Pulse Width: 3; Average Pwr: -56.238464;  
Burst 7943 Rising Edge: 2140337; Falling Edge: 2140338; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 7944 Rising Edge: 2140339; Falling Edge: 2140342; Pulse Width: 3; Average Pwr: -54.710178;  
Burst 7945 Rising Edge: 2140343; Falling Edge: 2140344; Pulse Width: 1; Average Pwr: -51.990906;  
Burst 7946 Rising Edge: 2140345; Falling Edge: 2140348; Pulse Width: 3; Average Pwr: -56.883369;  
Burst 7947 Rising Edge: 2140830; Falling Edge: 2140831; Pulse Width: 1; Average Pwr: -59.133003;

Burst 7948 Rising Edge: 2140832; Falling Edge: 2140833; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 7949 Rising Edge: 2140834; Falling Edge: 2140835; Pulse Width: 1; Average Pwr: -58.343956;  
Burst 7950 Rising Edge: 2140836; Falling Edge: 2140837; Pulse Width: 1; Average Pwr: -55.013229;  
Burst 7951 Rising Edge: 2140838; Falling Edge: 2140839; Pulse Width: 1; Average Pwr: -57.429508;  
Burst 7952 Rising Edge: 2140840; Falling Edge: 2140841; Pulse Width: 1; Average Pwr: -54.423363;  
Burst 7953 Rising Edge: 2140842; Falling Edge: 2140843; Pulse Width: 1; Average Pwr: -56.151291;  
Burst 7954 Rising Edge: 2140844; Falling Edge: 2140845; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 7955 Rising Edge: 2140846; Falling Edge: 2140847; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 7956 Rising Edge: 2140848; Falling Edge: 2140849; Pulse Width: 1; Average Pwr: -55.077576;  
Burst 7957 Rising Edge: 2140850; Falling Edge: 2140851; Pulse Width: 1; Average Pwr: -55.179314;  
Burst 7958 Rising Edge: 2140852; Falling Edge: 2140853; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 7959 Rising Edge: 2140854; Falling Edge: 2140855; Pulse Width: 1; Average Pwr: -55.312019;  
Burst 7960 Rising Edge: 2140856; Falling Edge: 2140857; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 7961 Rising Edge: 2140858; Falling Edge: 2140859; Pulse Width: 1; Average Pwr: -55.533417;  
Burst 7962 Rising Edge: 2140860; Falling Edge: 2140861; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 7963 Rising Edge: 2140862; Falling Edge: 2140863; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 7964 Rising Edge: 2140864; Falling Edge: 2140865; Pulse Width: 1; Average Pwr: -57.742733;  
Burst 7965 Rising Edge: 2140866; Falling Edge: 2140867; Pulse Width: 1; Average Pwr: -56.846180;  
Burst 7966 Rising Edge: 2140868; Falling Edge: 2140870; Pulse Width: 2; Average Pwr: -58.877441;  
Burst 7967 Rising Edge: 2140871; Falling Edge: 2140872; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 7968 Rising Edge: 2140873; Falling Edge: 2140874; Pulse Width: 1; Average Pwr: -56.557701;  
Burst 7969 Rising Edge: 2140875; Falling Edge: 2140880; Pulse Width: 5; Average Pwr: -55.757629;  
Burst 7970 Rising Edge: 2140881; Falling Edge: 2140885; Pulse Width: 4; Average Pwr: -55.852203;  
Burst 7971 Rising Edge: 2140886; Falling Edge: 2140890; Pulse Width: 4; Average Pwr: -56.677303;  
Burst 7972 Rising Edge: 2140891; Falling Edge: 2140893; Pulse Width: 2; Average Pwr: -54.223793;  
Burst 7973 Rising Edge: 2140894; Falling Edge: 2140896; Pulse Width: 2; Average Pwr: -55.634724;  
Burst 7974 Rising Edge: 2140897; Falling Edge: 2140899; Pulse Width: 2; Average Pwr: -54.959263;  
Burst 7975 Rising Edge: 2140900; Falling Edge: 2140901; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 7976 Rising Edge: 2140903; Falling Edge: 2140906; Pulse Width: 3; Average Pwr: -55.997768;  
Burst 7977 Rising Edge: 2140907; Falling Edge: 2140909; Pulse Width: 2; Average Pwr: -55.491474;  
Burst 7978 Rising Edge: 2140910; Falling Edge: 2140912; Pulse Width: 2; Average Pwr: -58.256195;  
Burst 7979 Rising Edge: 2140913; Falling Edge: 2140917; Pulse Width: 4; Average Pwr: -56.740200;  
Burst 7980 Rising Edge: 2140918; Falling Edge: 2140919; Pulse Width: 1; Average Pwr: -53.517906;  
Burst 7981 Rising Edge: 2140920; Falling Edge: 2140921; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 7982 Rising Edge: 2140922; Falling Edge: 2140923; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 7983 Rising Edge: 2140924; Falling Edge: 2140925; Pulse Width: 1; Average Pwr: -53.332024;  
Burst 7984 Rising Edge: 2140927; Falling Edge: 2140930; Pulse Width: 3; Average Pwr: -58.806679;  
Burst 7985 Rising Edge: 2140932; Falling Edge: 2140933; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 7986 Rising Edge: 2140934; Falling Edge: 2140937; Pulse Width: 3; Average Pwr: -56.630707;  
Burst 7987 Rising Edge: 2140940; Falling Edge: 2140941; Pulse Width: 1; Average Pwr: -56.034721;  
Burst 7988 Rising Edge: 2140942; Falling Edge: 2140946; Pulse Width: 4; Average Pwr: -54.209023;  
Burst 7989 Rising Edge: 2140948; Falling Edge: 2140955; Pulse Width: 7; Average Pwr: -57.346546;  
Burst 7990 Rising Edge: 2140960; Falling Edge: 2140961; Pulse Width: 1; Average Pwr: -51.855225;  
Burst 7991 Rising Edge: 2140963; Falling Edge: 2140964; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 7992 Rising Edge: 2140966; Falling Edge: 2140967; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 7993 Rising Edge: 2140968; Falling Edge: 2140972; Pulse Width: 4; Average Pwr: -54.938046;  
Burst 7994 Rising Edge: 2140975; Falling Edge: 2140977; Pulse Width: 2; Average Pwr: -57.658539;  
Burst 7995 Rising Edge: 2140978; Falling Edge: 2140979; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 7996 Rising Edge: 2140980; Falling Edge: 2140984; Pulse Width: 4; Average Pwr: -55.262100;  
Burst 7997 Rising Edge: 2140985; Falling Edge: 2140989; Pulse Width: 4; Average Pwr: -56.050346;  
Burst 7998 Rising Edge: 2142513; Falling Edge: 2142514; Pulse Width: 1; Average Pwr: -58.576118;  
Burst 7999 Rising Edge: 2142516; Falling Edge: 2142527; Pulse Width: 11; Average Pwr: -59.080074;  
Burst 8000 Rising Edge: 2142528; Falling Edge: 2142540; Pulse Width: 12; Average Pwr: -57.690308;

Burst 8001 Rising Edge: 2142541; Falling Edge: 2142542; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 8002 Rising Edge: 2142543; Falling Edge: 2142549; Pulse Width: 6; Average Pwr: -56.654213;  
Burst 8003 Rising Edge: 2142550; Falling Edge: 2142553; Pulse Width: 3; Average Pwr: -56.185139;  
Burst 8004 Rising Edge: 2142556; Falling Edge: 2142558; Pulse Width: 2; Average Pwr: -58.149685;  
Burst 8005 Rising Edge: 2142559; Falling Edge: 2142565; Pulse Width: 6; Average Pwr: -56.378223;  
Burst 8006 Rising Edge: 2142566; Falling Edge: 2142571; Pulse Width: 5; Average Pwr: -56.197460;  
Burst 8007 Rising Edge: 2142572; Falling Edge: 2142577; Pulse Width: 5; Average Pwr: -56.955761;  
Burst 8008 Rising Edge: 2142579; Falling Edge: 2142584; Pulse Width: 5; Average Pwr: -57.253891;  
Burst 8009 Rising Edge: 2142585; Falling Edge: 2142590; Pulse Width: 5; Average Pwr: -56.776726;  
Burst 8010 Rising Edge: 2142591; Falling Edge: 2142594; Pulse Width: 3; Average Pwr: -56.491592;  
Burst 8011 Rising Edge: 2142595; Falling Edge: 2142600; Pulse Width: 5; Average Pwr: -56.463135;  
Burst 8012 Rising Edge: 2142604; Falling Edge: 2142606; Pulse Width: 2; Average Pwr: -56.633904;  
Burst 8013 Rising Edge: 2142608; Falling Edge: 2142609; Pulse Width: 1; Average Pwr: -57.208969;  
Burst 8014 Rising Edge: 2142612; Falling Edge: 2142613; Pulse Width: 1; Average Pwr: -54.525829;  
Burst 8015 Rising Edge: 2142614; Falling Edge: 2142616; Pulse Width: 2; Average Pwr: -56.191250;  
Burst 8016 Rising Edge: 2142617; Falling Edge: 2142618; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 8017 Rising Edge: 2142620; Falling Edge: 2142622; Pulse Width: 2; Average Pwr: -55.441914;  
Burst 8018 Rising Edge: 2142624; Falling Edge: 2142628; Pulse Width: 4; Average Pwr: -54.442886;  
Burst 8019 Rising Edge: 2142629; Falling Edge: 2142635; Pulse Width: 6; Average Pwr: -57.376621;  
Burst 8020 Rising Edge: 2142636; Falling Edge: 2142637; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 8021 Rising Edge: 2142638; Falling Edge: 2142640; Pulse Width: 2; Average Pwr: -56.798855;  
Burst 8022 Rising Edge: 2142642; Falling Edge: 2142643; Pulse Width: 1; Average Pwr: -53.490669;  
Burst 8023 Rising Edge: 2142644; Falling Edge: 2142645; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 8024 Rising Edge: 2142646; Falling Edge: 2142649; Pulse Width: 3; Average Pwr: -55.943657;  
Burst 8025 Rising Edge: 2142650; Falling Edge: 2142652; Pulse Width: 2; Average Pwr: -55.238464;  
Burst 8026 Rising Edge: 2142653; Falling Edge: 2142656; Pulse Width: 3; Average Pwr: -57.600204;  
Burst 8027 Rising Edge: 2143408; Falling Edge: 2143409; Pulse Width: 1; Average Pwr: -57.285667;  
Burst 8028 Rising Edge: 2143412; Falling Edge: 2143413; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 8029 Rising Edge: 2143414; Falling Edge: 2143415; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 8030 Rising Edge: 2143416; Falling Edge: 2143417; Pulse Width: 1; Average Pwr: -56.269260;  
Burst 8031 Rising Edge: 2143418; Falling Edge: 2143419; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 8032 Rising Edge: 2143420; Falling Edge: 2143421; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 8033 Rising Edge: 2143422; Falling Edge: 2143423; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 8034 Rising Edge: 2143424; Falling Edge: 2143425; Pulse Width: 1; Average Pwr: -55.115608;  
Burst 8035 Rising Edge: 2143426; Falling Edge: 2143427; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 8036 Rising Edge: 2143428; Falling Edge: 2143429; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 8037 Rising Edge: 2143430; Falling Edge: 2143431; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 8038 Rising Edge: 2143432; Falling Edge: 2143433; Pulse Width: 1; Average Pwr: -55.931309;  
Burst 8039 Rising Edge: 2143434; Falling Edge: 2143435; Pulse Width: 1; Average Pwr: -56.021751;  
Burst 8040 Rising Edge: 2143436; Falling Edge: 2143437; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 8041 Rising Edge: 2143438; Falling Edge: 2143439; Pulse Width: 1; Average Pwr: -55.878311;  
Burst 8042 Rising Edge: 2143440; Falling Edge: 2143441; Pulse Width: 1; Average Pwr: -57.429451;  
Burst 8043 Rising Edge: 2143442; Falling Edge: 2143443; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 8044 Rising Edge: 2143444; Falling Edge: 2143445; Pulse Width: 1; Average Pwr: -58.306152;  
Burst 8045 Rising Edge: 2143447; Falling Edge: 2143448; Pulse Width: 1; Average Pwr: -57.212009;  
Burst 8046 Rising Edge: 2143449; Falling Edge: 2143450; Pulse Width: 1; Average Pwr: -57.531582;  
Burst 8047 Rising Edge: 2143451; Falling Edge: 2143461; Pulse Width: 10; Average Pwr: -56.628784;  
Burst 8048 Rising Edge: 2143462; Falling Edge: 2143466; Pulse Width: 4; Average Pwr: -58.114849;  
Burst 8049 Rising Edge: 2143467; Falling Edge: 2143473; Pulse Width: 6; Average Pwr: -56.435764;  
Burst 8050 Rising Edge: 2143474; Falling Edge: 2143482; Pulse Width: 8; Average Pwr: -56.550713;  
Burst 8051 Rising Edge: 2143483; Falling Edge: 2143486; Pulse Width: 3; Average Pwr: -56.652214;  
Burst 8052 Rising Edge: 2143487; Falling Edge: 2143493; Pulse Width: 6; Average Pwr: -56.927715;  
Burst 8053 Rising Edge: 2143494; Falling Edge: 2143502; Pulse Width: 8; Average Pwr: -57.617443;

Burst 8054 Rising Edge: 2143503; Falling Edge: 2143504; Pulse Width: 1; Average Pwr: -54.875130;  
Burst 8055 Rising Edge: 2143505; Falling Edge: 2143509; Pulse Width: 4; Average Pwr: -58.931313;  
Burst 8056 Rising Edge: 2143510; Falling Edge: 2143513; Pulse Width: 3; Average Pwr: -54.602192;  
Burst 8057 Rising Edge: 2143514; Falling Edge: 2143515; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 8058 Rising Edge: 2143516; Falling Edge: 2143518; Pulse Width: 2; Average Pwr: -57.130741;  
Burst 8059 Rising Edge: 2143521; Falling Edge: 2143523; Pulse Width: 2; Average Pwr: -56.484955;  
Burst 8060 Rising Edge: 2143524; Falling Edge: 2143526; Pulse Width: 2; Average Pwr: -53.734550;  
Burst 8061 Rising Edge: 2143527; Falling Edge: 2143530; Pulse Width: 3; Average Pwr: -55.728115;  
Burst 8062 Rising Edge: 2143531; Falling Edge: 2143532; Pulse Width: 1; Average Pwr: -57.176228;  
Burst 8063 Rising Edge: 2143533; Falling Edge: 2143534; Pulse Width: 1; Average Pwr: -55.767731;  
Burst 8064 Rising Edge: 2143536; Falling Edge: 2143542; Pulse Width: 6; Average Pwr: -55.788322;  
Burst 8065 Rising Edge: 2143543; Falling Edge: 2143546; Pulse Width: 3; Average Pwr: -57.951103;  
Burst 8066 Rising Edge: 2143550; Falling Edge: 2143558; Pulse Width: 8; Average Pwr: -56.357296;  
Burst 8067 Rising Edge: 2143559; Falling Edge: 2143561; Pulse Width: 2; Average Pwr: -55.942860;  
Burst 8068 Rising Edge: 2146937; Falling Edge: 2146938; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 8069 Rising Edge: 2146939; Falling Edge: 2146942; Pulse Width: 3; Average Pwr: -57.835968;  
Burst 8070 Rising Edge: 2146943; Falling Edge: 2146981; Pulse Width: 38; Average Pwr: -55.993870;  
Burst 8071 Rising Edge: 2146982; Falling Edge: 2146992; Pulse Width: 10; Average Pwr: -53.802422;  
Burst 8072 Rising Edge: 2146993; Falling Edge: 2147022; Pulse Width: 29; Average Pwr: -54.509693;  
Burst 8073 Rising Edge: 2147023; Falling Edge: 2147028; Pulse Width: 5; Average Pwr: -53.276306;  
Burst 8074 Rising Edge: 2147029; Falling Edge: 2147036; Pulse Width: 7; Average Pwr: -55.163792;  
Burst 8075 Rising Edge: 2147037; Falling Edge: 2147042; Pulse Width: 5; Average Pwr: -53.678974;  
Burst 8076 Rising Edge: 2147044; Falling Edge: 2147047; Pulse Width: 3; Average Pwr: -55.261589;  
Burst 8077 Rising Edge: 2147048; Falling Edge: 2147051; Pulse Width: 3; Average Pwr: -54.338177;  
Burst 8078 Rising Edge: 2147053; Falling Edge: 2147061; Pulse Width: 8; Average Pwr: -54.097782;  
Burst 8079 Rising Edge: 2147062; Falling Edge: 2147063; Pulse Width: 1; Average Pwr: -56.411900;  
Burst 8080 Rising Edge: 2147064; Falling Edge: 2147072; Pulse Width: 8; Average Pwr: -53.585915;  
Burst 8081 Rising Edge: 2147073; Falling Edge: 2147077; Pulse Width: 4; Average Pwr: -53.459919;  
Burst 8082 Rising Edge: 2148552; Falling Edge: 2148557; Pulse Width: 5; Average Pwr: -56.653633;  
Burst 8083 Rising Edge: 2148558; Falling Edge: 2148561; Pulse Width: 3; Average Pwr: -56.325878;  
Burst 8084 Rising Edge: 2148562; Falling Edge: 2148565; Pulse Width: 3; Average Pwr: -56.812126;  
Burst 8085 Rising Edge: 2148566; Falling Edge: 2148569; Pulse Width: 3; Average Pwr: -58.337330;  
Burst 8086 Rising Edge: 2148570; Falling Edge: 2148594; Pulse Width: 24; Average Pwr: -56.350227;  
Burst 8087 Rising Edge: 2148595; Falling Edge: 2148608; Pulse Width: 13; Average Pwr: -54.529366;  
Burst 8088 Rising Edge: 2148609; Falling Edge: 2148634; Pulse Width: 25; Average Pwr: -54.342514;  
Burst 8089 Rising Edge: 2148635; Falling Edge: 2148641; Pulse Width: 6; Average Pwr: -54.975727;  
Burst 8090 Rising Edge: 2148642; Falling Edge: 2148646; Pulse Width: 4; Average Pwr: -55.423016;  
Burst 8091 Rising Edge: 2148647; Falling Edge: 2148650; Pulse Width: 3; Average Pwr: -51.777138;  
Burst 8092 Rising Edge: 2148652; Falling Edge: 2148654; Pulse Width: 2; Average Pwr: -54.736694;  
Burst 8093 Rising Edge: 2148655; Falling Edge: 2148671; Pulse Width: 16; Average Pwr: -55.167576;  
Burst 8094 Rising Edge: 2148674; Falling Edge: 2148675; Pulse Width: 1; Average Pwr: -50.918591;  
Burst 8095 Rising Edge: 2148676; Falling Edge: 2148681; Pulse Width: 5; Average Pwr: -54.040039;  
Burst 8096 Rising Edge: 2148682; Falling Edge: 2148683; Pulse Width: 1; Average Pwr: -50.297726;  
Burst 8097 Rising Edge: 2148684; Falling Edge: 2148687; Pulse Width: 3; Average Pwr: -57.096336;  
Burst 8098 Rising Edge: 2148688; Falling Edge: 2148689; Pulse Width: 1; Average Pwr: -58.446892;  
Burst 8099 Rising Edge: 2148690; Falling Edge: 2148691; Pulse Width: 1; Average Pwr: -52.126850;  
Burst 8100 Rising Edge: 2150158; Falling Edge: 2150182; Pulse Width: 24; Average Pwr: -55.454681;  
Burst 8101 Rising Edge: 2150183; Falling Edge: 2150186; Pulse Width: 3; Average Pwr: -55.906261;  
Burst 8102 Rising Edge: 2150187; Falling Edge: 2150190; Pulse Width: 3; Average Pwr: -56.966518;  
Burst 8103 Rising Edge: 2150191; Falling Edge: 2150196; Pulse Width: 5; Average Pwr: -57.721138;  
Burst 8104 Rising Edge: 2150197; Falling Edge: 2150215; Pulse Width: 18; Average Pwr: -54.442806;  
Burst 8105 Rising Edge: 2150216; Falling Edge: 2150229; Pulse Width: 13; Average Pwr: -54.351269;  
Burst 8106 Rising Edge: 2150230; Falling Edge: 2150241; Pulse Width: 11; Average Pwr: -54.411278;



Burst 8107 Rising Edge: 2150242; Falling Edge: 2150246; Pulse Width: 4; Average Pwr: -54.670315;  
Burst 8108 Rising Edge: 2150247; Falling Edge: 2150249; Pulse Width: 2; Average Pwr: -55.536331;  
Burst 8109 Rising Edge: 2150250; Falling Edge: 2150251; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 8110 Rising Edge: 2150252; Falling Edge: 2150255; Pulse Width: 3; Average Pwr: -51.838306;  
Burst 8111 Rising Edge: 2150256; Falling Edge: 2150263; Pulse Width: 7; Average Pwr: -56.480503;  
Burst 8112 Rising Edge: 2150264; Falling Edge: 2150265; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 8113 Rising Edge: 2150266; Falling Edge: 2150272; Pulse Width: 6; Average Pwr: -52.111916;  
Burst 8114 Rising Edge: 2150274; Falling Edge: 2150277; Pulse Width: 3; Average Pwr: -53.904503;  
Burst 8115 Rising Edge: 2150278; Falling Edge: 2150279; Pulse Width: 1; Average Pwr: -52.171322;  
Burst 8116 Rising Edge: 2150280; Falling Edge: 2150283; Pulse Width: 3; Average Pwr: -53.974033;  
Burst 8117 Rising Edge: 2150285; Falling Edge: 2150289; Pulse Width: 4; Average Pwr: -54.413311;  
Burst 8118 Rising Edge: 2150290; Falling Edge: 2150297; Pulse Width: 7; Average Pwr: -55.515415;  
Burst 8119 Rising Edge: 2151762; Falling Edge: 2151763; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 8120 Rising Edge: 2151764; Falling Edge: 2151767; Pulse Width: 3; Average Pwr: -57.681534;  
Burst 8121 Rising Edge: 2151768; Falling Edge: 2151771; Pulse Width: 3; Average Pwr: -57.875534;  
Burst 8122 Rising Edge: 2151772; Falling Edge: 2151817; Pulse Width: 45; Average Pwr: -55.557400;  
Burst 8123 Rising Edge: 2151818; Falling Edge: 2151844; Pulse Width: 26; Average Pwr: -54.108551;  
Burst 8124 Rising Edge: 2151845; Falling Edge: 2151847; Pulse Width: 2; Average Pwr: -56.063835;  
Burst 8125 Rising Edge: 2151848; Falling Edge: 2151867; Pulse Width: 19; Average Pwr: -54.742352;  
Burst 8126 Rising Edge: 2151868; Falling Edge: 2151870; Pulse Width: 2; Average Pwr: -56.171772;  
Burst 8127 Rising Edge: 2151872; Falling Edge: 2151873; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 8128 Rising Edge: 2151874; Falling Edge: 2151879; Pulse Width: 5; Average Pwr: -52.844425;  
Burst 8129 Rising Edge: 2151880; Falling Edge: 2151881; Pulse Width: 1; Average Pwr: -53.171799;  
Burst 8130 Rising Edge: 2151882; Falling Edge: 2151889; Pulse Width: 7; Average Pwr: -54.452190;  
Burst 8131 Rising Edge: 2151890; Falling Edge: 2151902; Pulse Width: 12; Average Pwr: -54.678589;  
Burst 8132 Rising Edge: 2153367; Falling Edge: 2153388; Pulse Width: 21; Average Pwr: -55.959633;  
Burst 8133 Rising Edge: 2153389; Falling Edge: 2153392; Pulse Width: 3; Average Pwr: -56.945614;  
Burst 8134 Rising Edge: 2153393; Falling Edge: 2153396; Pulse Width: 3; Average Pwr: -57.578033;  
Burst 8135 Rising Edge: 2153397; Falling Edge: 2153406; Pulse Width: 9; Average Pwr: -57.734421;  
Burst 8136 Rising Edge: 2153407; Falling Edge: 2153421; Pulse Width: 14; Average Pwr: -53.710487;  
Burst 8137 Rising Edge: 2153422; Falling Edge: 2153438; Pulse Width: 16; Average Pwr: -54.280483;  
Burst 8138 Rising Edge: 2153440; Falling Edge: 2153449; Pulse Width: 9; Average Pwr: -53.721676;  
Burst 8139 Rising Edge: 2153451; Falling Edge: 2153456; Pulse Width: 5; Average Pwr: -54.396091;  
Burst 8140 Rising Edge: 2153457; Falling Edge: 2153459; Pulse Width: 2; Average Pwr: -54.346218;  
Burst 8141 Rising Edge: 2153460; Falling Edge: 2153461; Pulse Width: 1; Average Pwr: -53.543179;  
Burst 8142 Rising Edge: 2153462; Falling Edge: 2153465; Pulse Width: 3; Average Pwr: -51.458721;  
Burst 8143 Rising Edge: 2153466; Falling Edge: 2153470; Pulse Width: 4; Average Pwr: -55.765675;  
Burst 8144 Rising Edge: 2153471; Falling Edge: 2153479; Pulse Width: 8; Average Pwr: -54.372581;  
Burst 8145 Rising Edge: 2153480; Falling Edge: 2153487; Pulse Width: 7; Average Pwr: -53.464367;  
Burst 8146 Rising Edge: 2153490; Falling Edge: 2153493; Pulse Width: 3; Average Pwr: -53.024994;  
Burst 8147 Rising Edge: 2153494; Falling Edge: 2153500; Pulse Width: 6; Average Pwr: -54.926674;  
Burst 8148 Rising Edge: 2153501; Falling Edge: 2153502; Pulse Width: 1; Average Pwr: -55.935261;  
Burst 8149 Rising Edge: 2153503; Falling Edge: 2153504; Pulse Width: 1; Average Pwr: -55.129894;  
Burst 8150 Rising Edge: 2153506; Falling Edge: 2153507; Pulse Width: 1; Average Pwr: -54.596718;  
Burst 8151 Rising Edge: 2154973; Falling Edge: 2155016; Pulse Width: 43; Average Pwr: -56.037544;  
Burst 8152 Rising Edge: 2155017; Falling Edge: 2155029; Pulse Width: 12; Average Pwr: -53.935150;  
Burst 8153 Rising Edge: 2155030; Falling Edge: 2155056; Pulse Width: 26; Average Pwr: -53.713837;  
Burst 8154 Rising Edge: 2155058; Falling Edge: 2155063; Pulse Width: 5; Average Pwr: -53.293999;  
Burst 8155 Rising Edge: 2155064; Falling Edge: 2155075; Pulse Width: 11; Average Pwr: -55.247639;  
Burst 8156 Rising Edge: 2155076; Falling Edge: 2155080; Pulse Width: 4; Average Pwr: -56.768181;  
Burst 8157 Rising Edge: 2155081; Falling Edge: 2155088; Pulse Width: 7; Average Pwr: -53.686840;  
Burst 8158 Rising Edge: 2155089; Falling Edge: 2155094; Pulse Width: 5; Average Pwr: -53.970345;  
Burst 8159 Rising Edge: 2155095; Falling Edge: 2155098; Pulse Width: 3; Average Pwr: -51.898766;

Burst 8160 Rising Edge: 2155099; Falling Edge: 2155104; Pulse Width: 5; Average Pwr: -56.951866;  
Burst 8161 Rising Edge: 2155106; Falling Edge: 2155110; Pulse Width: 4; Average Pwr: -52.193607;  
Burst 8162 Rising Edge: 2155111; Falling Edge: 2155113; Pulse Width: 2; Average Pwr: -58.522148;  
Burst 8163 Rising Edge: 2156577; Falling Edge: 2156598; Pulse Width: 21; Average Pwr: -57.069759;  
Burst 8164 Rising Edge: 2156599; Falling Edge: 2156602; Pulse Width: 3; Average Pwr: -58.050323;  
Burst 8165 Rising Edge: 2156603; Falling Edge: 2156633; Pulse Width: 30; Average Pwr: -55.462242;  
Burst 8166 Rising Edge: 2156634; Falling Edge: 2156648; Pulse Width: 14; Average Pwr: -54.360920;  
Burst 8167 Rising Edge: 2156649; Falling Edge: 2156659; Pulse Width: 10; Average Pwr: -54.284622;  
Burst 8168 Rising Edge: 2156661; Falling Edge: 2156666; Pulse Width: 5; Average Pwr: -54.408066;  
Burst 8169 Rising Edge: 2156667; Falling Edge: 2156671; Pulse Width: 4; Average Pwr: -55.343567;  
Burst 8170 Rising Edge: 2156672; Falling Edge: 2156680; Pulse Width: 8; Average Pwr: -54.224239;  
Burst 8171 Rising Edge: 2156681; Falling Edge: 2156691; Pulse Width: 10; Average Pwr: -54.988075;  
Burst 8172 Rising Edge: 2156692; Falling Edge: 2156696; Pulse Width: 4; Average Pwr: -56.062286;  
Burst 8173 Rising Edge: 2156697; Falling Edge: 2156700; Pulse Width: 3; Average Pwr: -54.084782;  
Burst 8174 Rising Edge: 2156701; Falling Edge: 2156707; Pulse Width: 6; Average Pwr: -54.050453;  
Burst 8175 Rising Edge: 2156708; Falling Edge: 2156711; Pulse Width: 3; Average Pwr: -53.218685;  
Burst 8176 Rising Edge: 2156712; Falling Edge: 2156713; Pulse Width: 1; Average Pwr: -53.259396;  
Burst 8177 Rising Edge: 2156714; Falling Edge: 2156716; Pulse Width: 2; Average Pwr: -53.788765;  
Burst 8178 Rising Edge: 2159947; Falling Edge: 2160003; Pulse Width: 56; Average Pwr: -56.331776;  
Burst 8179 Rising Edge: 2160004; Falling Edge: 2160018; Pulse Width: 14; Average Pwr: -54.416016;  
Burst 8180 Rising Edge: 2160019; Falling Edge: 2160029; Pulse Width: 10; Average Pwr: -53.936539;  
Burst 8181 Rising Edge: 2160031; Falling Edge: 2160032; Pulse Width: 1; Average Pwr: -54.826313;  
Burst 8182 Rising Edge: 2160033; Falling Edge: 2160036; Pulse Width: 3; Average Pwr: -52.388767;  
Burst 8183 Rising Edge: 2160037; Falling Edge: 2160041; Pulse Width: 4; Average Pwr: -55.766113;  
Burst 8184 Rising Edge: 2160042; Falling Edge: 2160054; Pulse Width: 12; Average Pwr: -54.388592;  
Burst 8185 Rising Edge: 2160055; Falling Edge: 2160061; Pulse Width: 6; Average Pwr: -55.642937;  
Burst 8186 Rising Edge: 2160062; Falling Edge: 2160066; Pulse Width: 4; Average Pwr: -55.207664;  
Burst 8187 Rising Edge: 2160068; Falling Edge: 2160073; Pulse Width: 5; Average Pwr: -56.080544;  
Burst 8188 Rising Edge: 2160074; Falling Edge: 2160076; Pulse Width: 2; Average Pwr: -50.970100;  
Burst 8189 Rising Edge: 2160078; Falling Edge: 2160084; Pulse Width: 6; Average Pwr: -55.063103;  
Burst 8190 Rising Edge: 2160086; Falling Edge: 2160088; Pulse Width: 2; Average Pwr: -56.661793;  
Burst 8191 Rising Edge: 2160742; Falling Edge: 2160743; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 8192 Rising Edge: 2160744; Falling Edge: 2160745; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 8193 Rising Edge: 2160746; Falling Edge: 2160747; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 8194 Rising Edge: 2160748; Falling Edge: 2160749; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 8195 Rising Edge: 2160750; Falling Edge: 2160751; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 8196 Rising Edge: 2160752; Falling Edge: 2160753; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 8197 Rising Edge: 2160754; Falling Edge: 2160755; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 8198 Rising Edge: 2160756; Falling Edge: 2160757; Pulse Width: 1; Average Pwr: -57.756451;  
Burst 8199 Rising Edge: 2160760; Falling Edge: 2160761; Pulse Width: 1; Average Pwr: -56.150829;  
Burst 8200 Rising Edge: 2160762; Falling Edge: 2160763; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 8201 Rising Edge: 2160764; Falling Edge: 2160765; Pulse Width: 1; Average Pwr: -55.563297;  
Burst 8202 Rising Edge: 2160766; Falling Edge: 2160767; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 8203 Rising Edge: 2160768; Falling Edge: 2160769; Pulse Width: 1; Average Pwr: -54.802124;  
Burst 8204 Rising Edge: 2160770; Falling Edge: 2160771; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 8205 Rising Edge: 2160772; Falling Edge: 2160773; Pulse Width: 1; Average Pwr: -54.470940;  
Burst 8206 Rising Edge: 2160774; Falling Edge: 2160775; Pulse Width: 1; Average Pwr: -57.305130;  
Burst 8207 Rising Edge: 2160776; Falling Edge: 2160777; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 8208 Rising Edge: 2160778; Falling Edge: 2160779; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 8209 Rising Edge: 2160780; Falling Edge: 2160786; Pulse Width: 6; Average Pwr: -56.597122;  
Burst 8210 Rising Edge: 2160787; Falling Edge: 2160792; Pulse Width: 5; Average Pwr: -56.207607;  
Burst 8211 Rising Edge: 2160793; Falling Edge: 2160797; Pulse Width: 4; Average Pwr: -58.367149;  
Burst 8212 Rising Edge: 2160799; Falling Edge: 2160800; Pulse Width: 1; Average Pwr: -57.484241;

Burst 8213 Rising Edge: 2160801; Falling Edge: 2160802; Pulse Width: 1; Average Pwr: -57.261024;  
Burst 8214 Rising Edge: 2160803; Falling Edge: 2160813; Pulse Width: 10; Average Pwr: -56.381878;  
Burst 8215 Rising Edge: 2160814; Falling Edge: 2160818; Pulse Width: 4; Average Pwr: -57.194412;  
Burst 8216 Rising Edge: 2160819; Falling Edge: 2160821; Pulse Width: 2; Average Pwr: -55.456650;  
Burst 8217 Rising Edge: 2160823; Falling Edge: 2160825; Pulse Width: 2; Average Pwr: -57.522102;  
Burst 8218 Rising Edge: 2160826; Falling Edge: 2160829; Pulse Width: 3; Average Pwr: -56.851429;  
Burst 8219 Rising Edge: 2160830; Falling Edge: 2160835; Pulse Width: 5; Average Pwr: -56.592228;  
Burst 8220 Rising Edge: 2160836; Falling Edge: 2160837; Pulse Width: 1; Average Pwr: -54.287418;  
Burst 8221 Rising Edge: 2160839; Falling Edge: 2160841; Pulse Width: 2; Average Pwr: -57.253761;  
Burst 8222 Rising Edge: 2160843; Falling Edge: 2160847; Pulse Width: 4; Average Pwr: -53.655029;  
Burst 8223 Rising Edge: 2160848; Falling Edge: 2160850; Pulse Width: 2; Average Pwr: -58.450687;  
Burst 8224 Rising Edge: 2160856; Falling Edge: 2160858; Pulse Width: 2; Average Pwr: -57.503025;  
Burst 8225 Rising Edge: 2160859; Falling Edge: 2160861; Pulse Width: 2; Average Pwr: -51.227291;  
Burst 8226 Rising Edge: 2160866; Falling Edge: 2160868; Pulse Width: 2; Average Pwr: -55.481941;  
Burst 8227 Rising Edge: 2160870; Falling Edge: 2160873; Pulse Width: 3; Average Pwr: -54.530136;  
Burst 8228 Rising Edge: 2160874; Falling Edge: 2160876; Pulse Width: 2; Average Pwr: -56.510387;  
Burst 8229 Rising Edge: 2160881; Falling Edge: 2160887; Pulse Width: 6; Average Pwr: -57.340397;  
Burst 8230 Rising Edge: 2160888; Falling Edge: 2160889; Pulse Width: 1; Average Pwr: -54.895638;  
Burst 8231 Rising Edge: 2160890; Falling Edge: 2160891; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 8232 Rising Edge: 2160892; Falling Edge: 2160895; Pulse Width: 3; Average Pwr: -54.642433;  
Burst 8233 Rising Edge: 2160898; Falling Edge: 2160899; Pulse Width: 1; Average Pwr: -51.132664;  
Burst 8234 Rising Edge: 2161435; Falling Edge: 2161436; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 8235 Rising Edge: 2161439; Falling Edge: 2161440; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 8236 Rising Edge: 2161443; Falling Edge: 2161444; Pulse Width: 1; Average Pwr: -57.208378;  
Burst 8237 Rising Edge: 2161446; Falling Edge: 2161468; Pulse Width: 22; Average Pwr: -58.597687;  
Burst 8238 Rising Edge: 2161469; Falling Edge: 2161471; Pulse Width: 2; Average Pwr: -58.797501;  
Burst 8239 Rising Edge: 2161472; Falling Edge: 2161476; Pulse Width: 4; Average Pwr: -58.574593;  
Burst 8240 Rising Edge: 2161477; Falling Edge: 2161483; Pulse Width: 6; Average Pwr: -56.559536;  
Burst 8241 Rising Edge: 2161484; Falling Edge: 2161489; Pulse Width: 5; Average Pwr: -56.401123;  
Burst 8242 Rising Edge: 2161490; Falling Edge: 2161492; Pulse Width: 2; Average Pwr: -56.796440;  
Burst 8243 Rising Edge: 2161493; Falling Edge: 2161502; Pulse Width: 9; Average Pwr: -56.587082;  
Burst 8244 Rising Edge: 2161503; Falling Edge: 2161506; Pulse Width: 3; Average Pwr: -56.182304;  
Burst 8245 Rising Edge: 2161507; Falling Edge: 2161511; Pulse Width: 4; Average Pwr: -55.845154;  
Burst 8246 Rising Edge: 2161513; Falling Edge: 2161524; Pulse Width: 11; Average Pwr: -57.212940;  
Burst 8247 Rising Edge: 2161525; Falling Edge: 2161528; Pulse Width: 3; Average Pwr: -56.493130;  
Burst 8248 Rising Edge: 2161529; Falling Edge: 2161532; Pulse Width: 3; Average Pwr: -56.784241;  
Burst 8249 Rising Edge: 2161534; Falling Edge: 2161538; Pulse Width: 4; Average Pwr: -55.873219;  
Burst 8250 Rising Edge: 2161540; Falling Edge: 2161541; Pulse Width: 1; Average Pwr: -50.537102;  
Burst 8251 Rising Edge: 2161542; Falling Edge: 2161543; Pulse Width: 1; Average Pwr: -51.646530;  
Burst 8252 Rising Edge: 2161544; Falling Edge: 2161545; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 8253 Rising Edge: 2161547; Falling Edge: 2161549; Pulse Width: 2; Average Pwr: -57.296883;  
Burst 8254 Rising Edge: 2161550; Falling Edge: 2161559; Pulse Width: 9; Average Pwr: -55.852718;  
Burst 8255 Rising Edge: 2161562; Falling Edge: 2161563; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 8256 Rising Edge: 2161564; Falling Edge: 2161568; Pulse Width: 4; Average Pwr: -53.839394;  
Burst 8257 Rising Edge: 2161569; Falling Edge: 2161571; Pulse Width: 2; Average Pwr: -58.256775;  
Burst 8258 Rising Edge: 2161574; Falling Edge: 2161581; Pulse Width: 7; Average Pwr: -55.626263;  
Burst 8259 Rising Edge: 2161582; Falling Edge: 2161584; Pulse Width: 2; Average Pwr: -56.294476;  
Burst 8260 Rising Edge: 2161585; Falling Edge: 2161586; Pulse Width: 1; Average Pwr: -57.208969;  
Burst 8261 Rising Edge: 2161587; Falling Edge: 2161589; Pulse Width: 2; Average Pwr: -56.463516;  
Burst 8262 Rising Edge: 2161590; Falling Edge: 2161591; Pulse Width: 1; Average Pwr: -53.902214;  
Burst 8263 Rising Edge: 2162968; Falling Edge: 2162969; Pulse Width: 1; Average Pwr: -54.636467;  
Burst 8264 Rising Edge: 2162970; Falling Edge: 2162971; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 8265 Rising Edge: 2162972; Falling Edge: 2162973; Pulse Width: 1; Average Pwr: -55.557629;

Burst 8266 Rising Edge: 2162974; Falling Edge: 2162975; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 8267 Rising Edge: 2162976; Falling Edge: 2162977; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 8268 Rising Edge: 2162978; Falling Edge: 2162979; Pulse Width: 1; Average Pwr: -55.829018;  
Burst 8269 Rising Edge: 2162980; Falling Edge: 2162981; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 8270 Rising Edge: 2162982; Falling Edge: 2162983; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 8271 Rising Edge: 2162984; Falling Edge: 2162985; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 8272 Rising Edge: 2162986; Falling Edge: 2162987; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 8273 Rising Edge: 2162988; Falling Edge: 2162989; Pulse Width: 1; Average Pwr: -58.028770;  
Burst 8274 Rising Edge: 2162990; Falling Edge: 2162991; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 8275 Rising Edge: 2162992; Falling Edge: 2162993; Pulse Width: 1; Average Pwr: -57.322418;  
Burst 8276 Rising Edge: 2162994; Falling Edge: 2162995; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 8277 Rising Edge: 2162996; Falling Edge: 2162997; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 8278 Rising Edge: 2162998; Falling Edge: 2162999; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 8279 Rising Edge: 2163000; Falling Edge: 2163001; Pulse Width: 1; Average Pwr: -58.353455;  
Burst 8280 Rising Edge: 2163002; Falling Edge: 2163003; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 8281 Rising Edge: 2163004; Falling Edge: 2163005; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 8282 Rising Edge: 2163006; Falling Edge: 2163010; Pulse Width: 4; Average Pwr: -56.959976;  
Burst 8283 Rising Edge: 2163011; Falling Edge: 2163021; Pulse Width: 10; Average Pwr: -56.687462;  
Burst 8284 Rising Edge: 2163022; Falling Edge: 2163026; Pulse Width: 4; Average Pwr: -56.221077;  
Burst 8285 Rising Edge: 2163027; Falling Edge: 2163032; Pulse Width: 5; Average Pwr: -55.514534;  
Burst 8286 Rising Edge: 2163033; Falling Edge: 2163035; Pulse Width: 2; Average Pwr: -57.854885;  
Burst 8287 Rising Edge: 2163036; Falling Edge: 2163037; Pulse Width: 1; Average Pwr: -58.511749;  
Burst 8288 Rising Edge: 2163039; Falling Edge: 2163040; Pulse Width: 1; Average Pwr: -55.077576;  
Burst 8289 Rising Edge: 2163041; Falling Edge: 2163042; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 8290 Rising Edge: 2163043; Falling Edge: 2163045; Pulse Width: 2; Average Pwr: -55.841324;  
Burst 8291 Rising Edge: 2163047; Falling Edge: 2163053; Pulse Width: 6; Average Pwr: -56.826302;  
Burst 8292 Rising Edge: 2163054; Falling Edge: 2163059; Pulse Width: 5; Average Pwr: -57.759224;  
Burst 8293 Rising Edge: 2163060; Falling Edge: 2163061; Pulse Width: 1; Average Pwr: -52.626469;  
Burst 8294 Rising Edge: 2163063; Falling Edge: 2163065; Pulse Width: 2; Average Pwr: -57.557419;  
Burst 8295 Rising Edge: 2163067; Falling Edge: 2163069; Pulse Width: 2; Average Pwr: -58.413067;  
Burst 8296 Rising Edge: 2163070; Falling Edge: 2163073; Pulse Width: 3; Average Pwr: -54.479153;  
Burst 8297 Rising Edge: 2163076; Falling Edge: 2163078; Pulse Width: 2; Average Pwr: -56.129250;  
Burst 8298 Rising Edge: 2163079; Falling Edge: 2163082; Pulse Width: 3; Average Pwr: -55.936779;  
Burst 8299 Rising Edge: 2163084; Falling Edge: 2163086; Pulse Width: 2; Average Pwr: -57.085747;  
Burst 8300 Rising Edge: 2163087; Falling Edge: 2163088; Pulse Width: 1; Average Pwr: -53.543179;  
Burst 8301 Rising Edge: 2163089; Falling Edge: 2163094; Pulse Width: 5; Average Pwr: -56.001225;  
Burst 8302 Rising Edge: 2163097; Falling Edge: 2163100; Pulse Width: 3; Average Pwr: -55.950417;  
Burst 8303 Rising Edge: 2163101; Falling Edge: 2163102; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 8304 Rising Edge: 2163103; Falling Edge: 2163104; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 8305 Rising Edge: 2163106; Falling Edge: 2163110; Pulse Width: 4; Average Pwr: -55.704617;  
Burst 8306 Rising Edge: 2163111; Falling Edge: 2163113; Pulse Width: 2; Average Pwr: -58.456753;  
Burst 8307 Rising Edge: 2163114; Falling Edge: 2163117; Pulse Width: 3; Average Pwr: -56.809349;  
Burst 8308 Rising Edge: 2163119; Falling Edge: 2163120; Pulse Width: 1; Average Pwr: -53.570744;  
Burst 8309 Rising Edge: 2163122; Falling Edge: 2163125; Pulse Width: 3; Average Pwr: -53.687885;  
Burst 8310 Rising Edge: 2163554; Falling Edge: 2163555; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 8311 Rising Edge: 2163558; Falling Edge: 2163559; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 8312 Rising Edge: 2163560; Falling Edge: 2163561; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 8313 Rising Edge: 2163564; Falling Edge: 2163565; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 8314 Rising Edge: 2163568; Falling Edge: 2163569; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 8315 Rising Edge: 2163572; Falling Edge: 2163573; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 8316 Rising Edge: 2163576; Falling Edge: 2163587; Pulse Width: 11; Average Pwr: -58.418388;  
Burst 8317 Rising Edge: 2163588; Falling Edge: 2163593; Pulse Width: 5; Average Pwr: -57.436531;  
Burst 8318 Rising Edge: 2163594; Falling Edge: 2163596; Pulse Width: 2; Average Pwr: -55.103153;

Burst 8319 Rising Edge: 2163597; Falling Edge: 2163598; Pulse Width: 1; Average Pwr: -55.119331;  
Burst 8320 Rising Edge: 2163599; Falling Edge: 2163604; Pulse Width: 5; Average Pwr: -56.560940;  
Burst 8321 Rising Edge: 2163606; Falling Edge: 2163609; Pulse Width: 3; Average Pwr: -57.272327;  
Burst 8322 Rising Edge: 2163612; Falling Edge: 2163614; Pulse Width: 2; Average Pwr: -58.667969;  
Burst 8323 Rising Edge: 2163615; Falling Edge: 2163618; Pulse Width: 3; Average Pwr: -55.608025;  
Burst 8324 Rising Edge: 2163619; Falling Edge: 2163621; Pulse Width: 2; Average Pwr: -56.328270;  
Burst 8325 Rising Edge: 2163622; Falling Edge: 2163627; Pulse Width: 5; Average Pwr: -56.197243;  
Burst 8326 Rising Edge: 2163629; Falling Edge: 2163634; Pulse Width: 5; Average Pwr: -57.063858;  
Burst 8327 Rising Edge: 2163635; Falling Edge: 2163640; Pulse Width: 5; Average Pwr: -56.876766;  
Burst 8328 Rising Edge: 2163641; Falling Edge: 2163647; Pulse Width: 6; Average Pwr: -57.114429;  
Burst 8329 Rising Edge: 2163648; Falling Edge: 2163650; Pulse Width: 2; Average Pwr: -56.324043;  
Burst 8330 Rising Edge: 2163651; Falling Edge: 2163652; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 8331 Rising Edge: 2163653; Falling Edge: 2163660; Pulse Width: 7; Average Pwr: -56.865177;  
Burst 8332 Rising Edge: 2163661; Falling Edge: 2163662; Pulse Width: 1; Average Pwr: -54.843239;  
Burst 8333 Rising Edge: 2163663; Falling Edge: 2163666; Pulse Width: 3; Average Pwr: -54.416969;  
Burst 8334 Rising Edge: 2163667; Falling Edge: 2163668; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 8335 Rising Edge: 2163669; Falling Edge: 2163673; Pulse Width: 4; Average Pwr: -57.052757;  
Burst 8336 Rising Edge: 2163674; Falling Edge: 2163677; Pulse Width: 3; Average Pwr: -54.441441;  
Burst 8337 Rising Edge: 2163678; Falling Edge: 2163680; Pulse Width: 2; Average Pwr: -53.035629;  
Burst 8338 Rising Edge: 2163681; Falling Edge: 2163685; Pulse Width: 4; Average Pwr: -56.969070;  
Burst 8339 Rising Edge: 2163687; Falling Edge: 2163690; Pulse Width: 3; Average Pwr: -56.004993;  
Burst 8340 Rising Edge: 2163691; Falling Edge: 2163694; Pulse Width: 3; Average Pwr: -54.067348;  
Burst 8341 Rising Edge: 2163698; Falling Edge: 2163699; Pulse Width: 1; Average Pwr: -58.576118;  
Burst 8342 Rising Edge: 2163701; Falling Edge: 2163705; Pulse Width: 4; Average Pwr: -56.202133;  
Burst 8343 Rising Edge: 2163707; Falling Edge: 2163712; Pulse Width: 5; Average Pwr: -56.437260;  
Burst 8344 Rising Edge: 2165530; Falling Edge: 2165531; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 8345 Rising Edge: 2165532; Falling Edge: 2165533; Pulse Width: 1; Average Pwr: -53.917587;  
Burst 8346 Rising Edge: 2165534; Falling Edge: 2165535; Pulse Width: 1; Average Pwr: -57.322418;  
Burst 8347 Rising Edge: 2165536; Falling Edge: 2165537; Pulse Width: 1; Average Pwr: -52.817986;  
Burst 8348 Rising Edge: 2165538; Falling Edge: 2165539; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 8349 Rising Edge: 2165540; Falling Edge: 2165541; Pulse Width: 1; Average Pwr: -51.891521;  
Burst 8350 Rising Edge: 2165542; Falling Edge: 2165543; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 8351 Rising Edge: 2165544; Falling Edge: 2165545; Pulse Width: 1; Average Pwr: -51.987617;  
Burst 8352 Rising Edge: 2165546; Falling Edge: 2165547; Pulse Width: 1; Average Pwr: -55.323952;  
Burst 8353 Rising Edge: 2165548; Falling Edge: 2165549; Pulse Width: 1; Average Pwr: -51.431698;  
Burst 8354 Rising Edge: 2165550; Falling Edge: 2165551; Pulse Width: 1; Average Pwr: -53.112362;  
Burst 8355 Rising Edge: 2165552; Falling Edge: 2165553; Pulse Width: 1; Average Pwr: -51.953846;  
Burst 8356 Rising Edge: 2165554; Falling Edge: 2165557; Pulse Width: 3; Average Pwr: -54.778976;  
Burst 8357 Rising Edge: 2165558; Falling Edge: 2165561; Pulse Width: 3; Average Pwr: -55.117504;  
Burst 8358 Rising Edge: 2165562; Falling Edge: 2165565; Pulse Width: 3; Average Pwr: -54.884941;  
Burst 8359 Rising Edge: 2165566; Falling Edge: 2165569; Pulse Width: 3; Average Pwr: -55.191849;  
Burst 8360 Rising Edge: 2165570; Falling Edge: 2165580; Pulse Width: 10; Average Pwr: -54.446850;  
Burst 8361 Rising Edge: 2165581; Falling Edge: 2165589; Pulse Width: 8; Average Pwr: -54.774284;  
Burst 8362 Rising Edge: 2165590; Falling Edge: 2165596; Pulse Width: 6; Average Pwr: -52.894463;  
Burst 8363 Rising Edge: 2165597; Falling Edge: 2165618; Pulse Width: 21; Average Pwr: -53.553860;  
Burst 8364 Rising Edge: 2165619; Falling Edge: 2165621; Pulse Width: 2; Average Pwr: -53.902367;  
Burst 8365 Rising Edge: 2165622; Falling Edge: 2165628; Pulse Width: 6; Average Pwr: -54.268391;  
Burst 8366 Rising Edge: 2165629; Falling Edge: 2165633; Pulse Width: 4; Average Pwr: -53.069607;  
Burst 8367 Rising Edge: 2165634; Falling Edge: 2165637; Pulse Width: 3; Average Pwr: -56.528885;  
Burst 8368 Rising Edge: 2165638; Falling Edge: 2165641; Pulse Width: 3; Average Pwr: -55.515793;  
Burst 8369 Rising Edge: 2165642; Falling Edge: 2165647; Pulse Width: 5; Average Pwr: -55.487507;  
Burst 8370 Rising Edge: 2165649; Falling Edge: 2165658; Pulse Width: 9; Average Pwr: -55.679749;  
Burst 8371 Rising Edge: 2165659; Falling Edge: 2165660; Pulse Width: 1; Average Pwr: -56.543915;

Burst 8372 Rising Edge: 2165661; Falling Edge: 2165663; Pulse Width: 2; Average Pwr: -56.480724;  
Burst 8373 Rising Edge: 2165664; Falling Edge: 2165670; Pulse Width: 6; Average Pwr: -56.306370;  
Burst 8374 Rising Edge: 2168897; Falling Edge: 2168954; Pulse Width: 57; Average Pwr: -55.808270;  
Burst 8375 Rising Edge: 2168955; Falling Edge: 2168957; Pulse Width: 2; Average Pwr: -53.791267;  
Burst 8376 Rising Edge: 2168958; Falling Edge: 2168981; Pulse Width: 23; Average Pwr: -53.514523;  
Burst 8377 Rising Edge: 2168983; Falling Edge: 2168986; Pulse Width: 3; Average Pwr: -52.897018;  
Burst 8378 Rising Edge: 2168987; Falling Edge: 2168988; Pulse Width: 1; Average Pwr: -53.138531;  
Burst 8379 Rising Edge: 2168990; Falling Edge: 2168997; Pulse Width: 7; Average Pwr: -54.946869;  
Burst 8380 Rising Edge: 2169001; Falling Edge: 2169002; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 8381 Rising Edge: 2169003; Falling Edge: 2169008; Pulse Width: 5; Average Pwr: -54.277225;  
Burst 8382 Rising Edge: 2169009; Falling Edge: 2169011; Pulse Width: 2; Average Pwr: -50.415100;  
Burst 8383 Rising Edge: 2169012; Falling Edge: 2169014; Pulse Width: 2; Average Pwr: -52.917953;  
Burst 8384 Rising Edge: 2169017; Falling Edge: 2169025; Pulse Width: 8; Average Pwr: -54.892841;  
Burst 8385 Rising Edge: 2169026; Falling Edge: 2169030; Pulse Width: 4; Average Pwr: -53.316093;  
Burst 8386 Rising Edge: 2169031; Falling Edge: 2169034; Pulse Width: 3; Average Pwr: -58.737698;  
Burst 8387 Rising Edge: 2169035; Falling Edge: 2169038; Pulse Width: 3; Average Pwr: -54.932274;  
Burst 8388 Rising Edge: 2170973; Falling Edge: 2170974; Pulse Width: 1; Average Pwr: -57.095062;  
Burst 8389 Rising Edge: 2170975; Falling Edge: 2170976; Pulse Width: 1; Average Pwr: -55.898502;  
Burst 8390 Rising Edge: 2170977; Falling Edge: 2170978; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 8391 Rising Edge: 2170979; Falling Edge: 2170980; Pulse Width: 1; Average Pwr: -54.564129;  
Burst 8392 Rising Edge: 2170981; Falling Edge: 2170982; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 8393 Rising Edge: 2170983; Falling Edge: 2170984; Pulse Width: 1; Average Pwr: -54.436321;  
Burst 8394 Rising Edge: 2170985; Falling Edge: 2170986; Pulse Width: 1; Average Pwr: -58.139465;  
Burst 8395 Rising Edge: 2170987; Falling Edge: 2170988; Pulse Width: 1; Average Pwr: -54.025677;  
Burst 8396 Rising Edge: 2170989; Falling Edge: 2170990; Pulse Width: 1; Average Pwr: -56.346909;  
Burst 8397 Rising Edge: 2170991; Falling Edge: 2170992; Pulse Width: 1; Average Pwr: -53.787338;  
Burst 8398 Rising Edge: 2170993; Falling Edge: 2170994; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 8399 Rising Edge: 2170995; Falling Edge: 2170996; Pulse Width: 1; Average Pwr: -53.195484;  
Burst 8400 Rising Edge: 2170997; Falling Edge: 2170998; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 8401 Rising Edge: 2170999; Falling Edge: 2171000; Pulse Width: 1; Average Pwr: -55.061455;  
Burst 8402 Rising Edge: 2171001; Falling Edge: 2171002; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 8403 Rising Edge: 2171003; Falling Edge: 2171004; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 8404 Rising Edge: 2171005; Falling Edge: 2171006; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 8405 Rising Edge: 2171007; Falling Edge: 2171008; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 8406 Rising Edge: 2171009; Falling Edge: 2171010; Pulse Width: 1; Average Pwr: -55.751186;  
Burst 8407 Rising Edge: 2171011; Falling Edge: 2171013; Pulse Width: 2; Average Pwr: -57.557076;  
Burst 8408 Rising Edge: 2171014; Falling Edge: 2171017; Pulse Width: 3; Average Pwr: -56.789688;  
Burst 8409 Rising Edge: 2171018; Falling Edge: 2171027; Pulse Width: 9; Average Pwr: -56.301964;  
Burst 8410 Rising Edge: 2171029; Falling Edge: 2171030; Pulse Width: 1; Average Pwr: -57.305130;  
Burst 8411 Rising Edge: 2171031; Falling Edge: 2171033; Pulse Width: 2; Average Pwr: -56.775978;  
Burst 8412 Rising Edge: 2171034; Falling Edge: 2171044; Pulse Width: 10; Average Pwr: -56.126423;  
Burst 8413 Rising Edge: 2171045; Falling Edge: 2171049; Pulse Width: 4; Average Pwr: -55.426849;  
Burst 8414 Rising Edge: 2171050; Falling Edge: 2171052; Pulse Width: 2; Average Pwr: -55.249470;  
Burst 8415 Rising Edge: 2171054; Falling Edge: 2171060; Pulse Width: 6; Average Pwr: -56.301216;  
Burst 8416 Rising Edge: 2171061; Falling Edge: 2171062; Pulse Width: 1; Average Pwr: -53.862061;  
Burst 8417 Rising Edge: 2171063; Falling Edge: 2171064; Pulse Width: 1; Average Pwr: -53.994427;  
Burst 8418 Rising Edge: 2171065; Falling Edge: 2171066; Pulse Width: 1; Average Pwr: -57.176228;  
Burst 8419 Rising Edge: 2171067; Falling Edge: 2171069; Pulse Width: 2; Average Pwr: -56.667564;  
Burst 8420 Rising Edge: 2171070; Falling Edge: 2171074; Pulse Width: 4; Average Pwr: -57.641140;  
Burst 8421 Rising Edge: 2171079; Falling Edge: 2171080; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 8422 Rising Edge: 2171081; Falling Edge: 2171082; Pulse Width: 1; Average Pwr: -50.300743;  
Burst 8423 Rising Edge: 2171084; Falling Edge: 2171087; Pulse Width: 3; Average Pwr: -57.127254;  
Burst 8424 Rising Edge: 2171088; Falling Edge: 2171090; Pulse Width: 2; Average Pwr: -57.017910;

Burst 8425 Rising Edge: 2171092; Falling Edge: 2171095; Pulse Width: 3; Average Pwr: -56.060825;  
Burst 8426 Rising Edge: 2171101; Falling Edge: 2171102; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 8427 Rising Edge: 2171104; Falling Edge: 2171105; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 8428 Rising Edge: 2171108; Falling Edge: 2171110; Pulse Width: 2; Average Pwr: -56.304806;  
Burst 8429 Rising Edge: 2171112; Falling Edge: 2171116; Pulse Width: 4; Average Pwr: -55.699402;  
Burst 8430 Rising Edge: 2171118; Falling Edge: 2171122; Pulse Width: 4; Average Pwr: -55.887604;  
Burst 8431 Rising Edge: 2171124; Falling Edge: 2171125; Pulse Width: 1; Average Pwr: -58.511749;  
Burst 8432 Rising Edge: 2171126; Falling Edge: 2171133; Pulse Width: 7; Average Pwr: -56.224648;  
Burst 8433 Rising Edge: 2174242; Falling Edge: 2174270; Pulse Width: 28; Average Pwr: -55.633774;  
Burst 8434 Rising Edge: 2174271; Falling Edge: 2174274; Pulse Width: 3; Average Pwr: -55.869579;  
Burst 8435 Rising Edge: 2174275; Falling Edge: 2174278; Pulse Width: 3; Average Pwr: -56.341087;  
Burst 8436 Rising Edge: 2174279; Falling Edge: 2174281; Pulse Width: 2; Average Pwr: -56.051167;  
Burst 8437 Rising Edge: 2174282; Falling Edge: 2174283; Pulse Width: 1; Average Pwr: -52.497131;  
Burst 8438 Rising Edge: 2174284; Falling Edge: 2174286; Pulse Width: 2; Average Pwr: -53.261715;  
Burst 8439 Rising Edge: 2174287; Falling Edge: 2174325; Pulse Width: 38; Average Pwr: -54.052048;  
Burst 8440 Rising Edge: 2174326; Falling Edge: 2174327; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 8441 Rising Edge: 2174328; Falling Edge: 2174331; Pulse Width: 3; Average Pwr: -52.626553;  
Burst 8442 Rising Edge: 2174332; Falling Edge: 2174334; Pulse Width: 2; Average Pwr: -55.001846;  
Burst 8443 Rising Edge: 2174335; Falling Edge: 2174341; Pulse Width: 6; Average Pwr: -53.697300;  
Burst 8444 Rising Edge: 2174342; Falling Edge: 2174352; Pulse Width: 10; Average Pwr: -56.679935;  
Burst 8445 Rising Edge: 2174353; Falling Edge: 2174354; Pulse Width: 1; Average Pwr: -53.693611;  
Burst 8446 Rising Edge: 2174355; Falling Edge: 2174360; Pulse Width: 5; Average Pwr: -55.147217;  
Burst 8447 Rising Edge: 2174361; Falling Edge: 2174362; Pulse Width: 1; Average Pwr: -55.402287;  
Burst 8448 Rising Edge: 2174363; Falling Edge: 2174364; Pulse Width: 1; Average Pwr: -55.179714;  
Burst 8449 Rising Edge: 2174365; Falling Edge: 2174371; Pulse Width: 6; Average Pwr: -53.971283;  
Burst 8450 Rising Edge: 2174372; Falling Edge: 2174376; Pulse Width: 4; Average Pwr: -56.187283;  
Burst 8451 Rising Edge: 2174377; Falling Edge: 2174378; Pulse Width: 1; Average Pwr: -54.198078;  
Burst 8452 Rising Edge: 2174379; Falling Edge: 2174380; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 8453 Rising Edge: 2174381; Falling Edge: 2174382; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 8454 Rising Edge: 2175862; Falling Edge: 2175864; Pulse Width: 2; Average Pwr: -59.238216;  
Burst 8455 Rising Edge: 2175865; Falling Edge: 2175868; Pulse Width: 3; Average Pwr: -56.479870;  
Burst 8456 Rising Edge: 2175869; Falling Edge: 2175872; Pulse Width: 3; Average Pwr: -55.999767;  
Burst 8457 Rising Edge: 2175873; Falling Edge: 2175898; Pulse Width: 25; Average Pwr: -55.541691;  
Burst 8458 Rising Edge: 2175899; Falling Edge: 2175906; Pulse Width: 7; Average Pwr: -55.700485;  
Burst 8459 Rising Edge: 2175907; Falling Edge: 2175922; Pulse Width: 15; Average Pwr: -54.405003;  
Burst 8460 Rising Edge: 2175923; Falling Edge: 2175946; Pulse Width: 23; Average Pwr: -53.649113;  
Burst 8461 Rising Edge: 2175948; Falling Edge: 2175951; Pulse Width: 3; Average Pwr: -52.583652;  
Burst 8462 Rising Edge: 2175952; Falling Edge: 2175954; Pulse Width: 2; Average Pwr: -55.425823;  
Burst 8463 Rising Edge: 2175955; Falling Edge: 2175961; Pulse Width: 6; Average Pwr: -54.374981;  
Burst 8464 Rising Edge: 2175963; Falling Edge: 2175965; Pulse Width: 2; Average Pwr: -52.861790;  
Burst 8465 Rising Edge: 2175966; Falling Edge: 2175975; Pulse Width: 9; Average Pwr: -54.070057;  
Burst 8466 Rising Edge: 2175976; Falling Edge: 2175977; Pulse Width: 1; Average Pwr: -58.888611;  
Burst 8467 Rising Edge: 2175979; Falling Edge: 2175981; Pulse Width: 2; Average Pwr: -54.131790;  
Burst 8468 Rising Edge: 2175983; Falling Edge: 2175995; Pulse Width: 12; Average Pwr: -55.634552;  
Burst 8469 Rising Edge: 2175996; Falling Edge: 2176000; Pulse Width: 4; Average Pwr: -53.773945;  
Burst 8470 Rising Edge: 2176001; Falling Edge: 2176002; Pulse Width: 1; Average Pwr: -52.995827;  
Burst 8471 Rising Edge: 2177468; Falling Edge: 2177471; Pulse Width: 3; Average Pwr: -55.654007;  
Burst 8472 Rising Edge: 2177472; Falling Edge: 2177475; Pulse Width: 3; Average Pwr: -55.834785;  
Burst 8473 Rising Edge: 2177476; Falling Edge: 2177479; Pulse Width: 3; Average Pwr: -56.353008;  
Burst 8474 Rising Edge: 2177480; Falling Edge: 2177483; Pulse Width: 3; Average Pwr: -57.169212;  
Burst 8475 Rising Edge: 2177484; Falling Edge: 2177487; Pulse Width: 3; Average Pwr: -57.327015;  
Burst 8476 Rising Edge: 2177488; Falling Edge: 2177489; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 8477 Rising Edge: 2177490; Falling Edge: 2177491; Pulse Width: 1; Average Pwr: -55.303883;

Burst 8478 Rising Edge: 2177492; Falling Edge: 2177493; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 8479 Rising Edge: 2177494; Falling Edge: 2177497; Pulse Width: 3; Average Pwr: -56.650787;  
Burst 8480 Rising Edge: 2177498; Falling Edge: 2177501; Pulse Width: 3; Average Pwr: -56.269909;  
Burst 8481 Rising Edge: 2177502; Falling Edge: 2177523; Pulse Width: 21; Average Pwr: -54.696690;  
Burst 8482 Rising Edge: 2177524; Falling Edge: 2177534; Pulse Width: 10; Average Pwr: -54.073830;  
Burst 8483 Rising Edge: 2177535; Falling Edge: 2177538; Pulse Width: 3; Average Pwr: -53.538353;  
Burst 8484 Rising Edge: 2177539; Falling Edge: 2177543; Pulse Width: 4; Average Pwr: -55.084133;  
Burst 8485 Rising Edge: 2177544; Falling Edge: 2177552; Pulse Width: 8; Average Pwr: -53.644695;  
Burst 8486 Rising Edge: 2177553; Falling Edge: 2177556; Pulse Width: 3; Average Pwr: -51.977398;  
Burst 8487 Rising Edge: 2177557; Falling Edge: 2177561; Pulse Width: 4; Average Pwr: -55.069298;  
Burst 8488 Rising Edge: 2177562; Falling Edge: 2177569; Pulse Width: 7; Average Pwr: -54.956219;  
Burst 8489 Rising Edge: 2177570; Falling Edge: 2177584; Pulse Width: 14; Average Pwr: -55.008610;  
Burst 8490 Rising Edge: 2177585; Falling Edge: 2177589; Pulse Width: 4; Average Pwr: -56.324947;  
Burst 8491 Rising Edge: 2177590; Falling Edge: 2177593; Pulse Width: 3; Average Pwr: -53.561207;  
Burst 8492 Rising Edge: 2177594; Falling Edge: 2177599; Pulse Width: 5; Average Pwr: -54.995270;  
Burst 8493 Rising Edge: 2177600; Falling Edge: 2177603; Pulse Width: 3; Average Pwr: -51.701473;  
Burst 8494 Rising Edge: 2177604; Falling Edge: 2177605; Pulse Width: 1; Average Pwr: -52.973572;  
Burst 8495 Rising Edge: 2177606; Falling Edge: 2177608; Pulse Width: 2; Average Pwr: -55.332100;  
Burst 8496 Rising Edge: 2179072; Falling Edge: 2179096; Pulse Width: 24; Average Pwr: -55.710587;  
Burst 8497 Rising Edge: 2179097; Falling Edge: 2179100; Pulse Width: 3; Average Pwr: -55.295856;  
Burst 8498 Rising Edge: 2179101; Falling Edge: 2179104; Pulse Width: 3; Average Pwr: -55.711094;  
Burst 8499 Rising Edge: 2179105; Falling Edge: 2179108; Pulse Width: 3; Average Pwr: -56.508282;  
Burst 8500 Rising Edge: 2179109; Falling Edge: 2179111; Pulse Width: 2; Average Pwr: -55.352009;  
Burst 8501 Rising Edge: 2179112; Falling Edge: 2179113; Pulse Width: 1; Average Pwr: -53.595028;  
Burst 8502 Rising Edge: 2179114; Falling Edge: 2179116; Pulse Width: 2; Average Pwr: -53.558048;  
Burst 8503 Rising Edge: 2179117; Falling Edge: 2179132; Pulse Width: 15; Average Pwr: -53.811413;  
Burst 8504 Rising Edge: 2179133; Falling Edge: 2179161; Pulse Width: 28; Average Pwr: -54.481609;  
Burst 8505 Rising Edge: 2179162; Falling Edge: 2179164; Pulse Width: 2; Average Pwr: -55.166428;  
Burst 8506 Rising Edge: 2179165; Falling Edge: 2179174; Pulse Width: 9; Average Pwr: -54.844749;  
Burst 8507 Rising Edge: 2179175; Falling Edge: 2179182; Pulse Width: 7; Average Pwr: -52.311783;  
Burst 8508 Rising Edge: 2179183; Falling Edge: 2179188; Pulse Width: 5; Average Pwr: -52.985497;  
Burst 8509 Rising Edge: 2179191; Falling Edge: 2179193; Pulse Width: 2; Average Pwr: -52.619274;  
Burst 8510 Rising Edge: 2179194; Falling Edge: 2179196; Pulse Width: 2; Average Pwr: -53.529259;  
Burst 8511 Rising Edge: 2179197; Falling Edge: 2179198; Pulse Width: 1; Average Pwr: -50.693211;  
Burst 8512 Rising Edge: 2179199; Falling Edge: 2179209; Pulse Width: 10; Average Pwr: -53.313526;  
Burst 8513 Rising Edge: 2179210; Falling Edge: 2179212; Pulse Width: 2; Average Pwr: -54.689606;  
Burst 8514 Rising Edge: 2179737; Falling Edge: 2179739; Pulse Width: 2; Average Pwr: -59.751644;  
Burst 8515 Rising Edge: 2179740; Falling Edge: 2179743; Pulse Width: 3; Average Pwr: -56.933475;  
Burst 8516 Rising Edge: 2179744; Falling Edge: 2179769; Pulse Width: 25; Average Pwr: -55.530415;  
Burst 8517 Rising Edge: 2179770; Falling Edge: 2179773; Pulse Width: 3; Average Pwr: -54.513329;  
Burst 8518 Rising Edge: 2179774; Falling Edge: 2179788; Pulse Width: 14; Average Pwr: -54.842865;  
Burst 8519 Rising Edge: 2179789; Falling Edge: 2179790; Pulse Width: 1; Average Pwr: -50.376884;  
Burst 8520 Rising Edge: 2179791; Falling Edge: 2179797; Pulse Width: 6; Average Pwr: -54.304874;  
Burst 8521 Rising Edge: 2179798; Falling Edge: 2179826; Pulse Width: 28; Average Pwr: -54.057419;  
Burst 8522 Rising Edge: 2179827; Falling Edge: 2179829; Pulse Width: 2; Average Pwr: -55.798706;  
Burst 8523 Rising Edge: 2179830; Falling Edge: 2179836; Pulse Width: 6; Average Pwr: -54.371746;  
Burst 8524 Rising Edge: 2179837; Falling Edge: 2179839; Pulse Width: 2; Average Pwr: -53.298382;  
Burst 8525 Rising Edge: 2179842; Falling Edge: 2179846; Pulse Width: 4; Average Pwr: -54.054417;  
Burst 8526 Rising Edge: 2179848; Falling Edge: 2179852; Pulse Width: 4; Average Pwr: -54.293343;  
Burst 8527 Rising Edge: 2179853; Falling Edge: 2179855; Pulse Width: 2; Average Pwr: -51.647324;  
Burst 8528 Rising Edge: 2179858; Falling Edge: 2179864; Pulse Width: 6; Average Pwr: -53.531845;  
Burst 8529 Rising Edge: 2179865; Falling Edge: 2179878; Pulse Width: 13; Average Pwr: -55.686565;  
Burst 8530 Rising Edge: 2180119; Falling Edge: 2180120; Pulse Width: 1; Average Pwr: -58.199184;



Burst 8531 Rising Edge: 2180123; Falling Edge: 2180124; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 8532 Rising Edge: 2180125; Falling Edge: 2180126; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 8533 Rising Edge: 2180129; Falling Edge: 2180130; Pulse Width: 1; Average Pwr: -59.258945;  
Burst 8534 Rising Edge: 2180133; Falling Edge: 2180134; Pulse Width: 1; Average Pwr: -57.208378;  
Burst 8535 Rising Edge: 2180137; Falling Edge: 2180138; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 8536 Rising Edge: 2180141; Falling Edge: 2180142; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 8537 Rising Edge: 2180143; Falling Edge: 2180144; Pulse Width: 1; Average Pwr: -59.735989;  
Burst 8538 Rising Edge: 2180145; Falling Edge: 2180146; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 8539 Rising Edge: 2180147; Falling Edge: 2180148; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 8540 Rising Edge: 2180149; Falling Edge: 2180150; Pulse Width: 1; Average Pwr: -55.833733;  
Burst 8541 Rising Edge: 2180151; Falling Edge: 2180152; Pulse Width: 1; Average Pwr: -57.408863;  
Burst 8542 Rising Edge: 2180153; Falling Edge: 2180154; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 8543 Rising Edge: 2180155; Falling Edge: 2180156; Pulse Width: 1; Average Pwr: -57.720768;  
Burst 8544 Rising Edge: 2180157; Falling Edge: 2180158; Pulse Width: 1; Average Pwr: -55.166393;  
Burst 8545 Rising Edge: 2180159; Falling Edge: 2180161; Pulse Width: 2; Average Pwr: -55.489658;  
Burst 8546 Rising Edge: 2180162; Falling Edge: 2180163; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 8547 Rising Edge: 2180164; Falling Edge: 2180169; Pulse Width: 5; Average Pwr: -56.172886;  
Burst 8548 Rising Edge: 2180170; Falling Edge: 2180174; Pulse Width: 4; Average Pwr: -57.521637;  
Burst 8549 Rising Edge: 2180178; Falling Edge: 2180179; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 8550 Rising Edge: 2180180; Falling Edge: 2180195; Pulse Width: 15; Average Pwr: -56.892681;  
Burst 8551 Rising Edge: 2180196; Falling Edge: 2180199; Pulse Width: 3; Average Pwr: -56.293903;  
Burst 8552 Rising Edge: 2180200; Falling Edge: 2180206; Pulse Width: 6; Average Pwr: -57.653423;  
Burst 8553 Rising Edge: 2180207; Falling Edge: 2180212; Pulse Width: 5; Average Pwr: -55.990250;  
Burst 8554 Rising Edge: 2180213; Falling Edge: 2180215; Pulse Width: 2; Average Pwr: -57.324757;  
Burst 8555 Rising Edge: 2180216; Falling Edge: 2180217; Pulse Width: 1; Average Pwr: -55.979195;  
Burst 8556 Rising Edge: 2180218; Falling Edge: 2180221; Pulse Width: 3; Average Pwr: -54.754250;  
Burst 8557 Rising Edge: 2180222; Falling Edge: 2180224; Pulse Width: 2; Average Pwr: -53.231815;  
Burst 8558 Rising Edge: 2180226; Falling Edge: 2180228; Pulse Width: 2; Average Pwr: -57.382050;  
Burst 8559 Rising Edge: 2180230; Falling Edge: 2180232; Pulse Width: 2; Average Pwr: -58.727230;  
Burst 8560 Rising Edge: 2180235; Falling Edge: 2180237; Pulse Width: 2; Average Pwr: -53.542992;  
Burst 8561 Rising Edge: 2180241; Falling Edge: 2180242; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 8562 Rising Edge: 2180244; Falling Edge: 2180245; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 8563 Rising Edge: 2180247; Falling Edge: 2180255; Pulse Width: 8; Average Pwr: -55.718117;  
Burst 8564 Rising Edge: 2180256; Falling Edge: 2180257; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 8565 Rising Edge: 2180260; Falling Edge: 2180262; Pulse Width: 2; Average Pwr: -56.266212;  
Burst 8566 Rising Edge: 2180263; Falling Edge: 2180265; Pulse Width: 2; Average Pwr: -54.055199;  
Burst 8567 Rising Edge: 2180266; Falling Edge: 2180268; Pulse Width: 2; Average Pwr: -57.547394;  
Burst 8568 Rising Edge: 2180269; Falling Edge: 2180270; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 8569 Rising Edge: 2180271; Falling Edge: 2180272; Pulse Width: 1; Average Pwr: -52.838379;  
Burst 8570 Rising Edge: 2180275; Falling Edge: 2180276; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 8571 Rising Edge: 2180277; Falling Edge: 2180278; Pulse Width: 1; Average Pwr: -53.011452;  
Burst 8572 Rising Edge: 2180759; Falling Edge: 2180760; Pulse Width: 1; Average Pwr: -54.228493;  
Burst 8573 Rising Edge: 2180761; Falling Edge: 2180762; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 8574 Rising Edge: 2180763; Falling Edge: 2180764; Pulse Width: 1; Average Pwr: -54.739426;  
Burst 8575 Rising Edge: 2180765; Falling Edge: 2180766; Pulse Width: 1; Average Pwr: -56.402317;  
Burst 8576 Rising Edge: 2180767; Falling Edge: 2180768; Pulse Width: 1; Average Pwr: -54.780060;  
Burst 8577 Rising Edge: 2180769; Falling Edge: 2180770; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 8578 Rising Edge: 2180771; Falling Edge: 2180772; Pulse Width: 1; Average Pwr: -54.835136;  
Burst 8579 Rising Edge: 2180773; Falling Edge: 2180774; Pulse Width: 1; Average Pwr: -55.380150;  
Burst 8580 Rising Edge: 2180775; Falling Edge: 2180776; Pulse Width: 1; Average Pwr: -54.806328;  
Burst 8581 Rising Edge: 2180777; Falling Edge: 2180778; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 8582 Rising Edge: 2180779; Falling Edge: 2180780; Pulse Width: 1; Average Pwr: -55.070496;  
Burst 8583 Rising Edge: 2180781; Falling Edge: 2180782; Pulse Width: 1; Average Pwr: -55.640507;

Burst 8584 Rising Edge: 2180783; Falling Edge: 2180784; Pulse Width: 1; Average Pwr: -56.357056;  
Burst 8585 Rising Edge: 2180785; Falling Edge: 2180786; Pulse Width: 1; Average Pwr: -56.431541;  
Burst 8586 Rising Edge: 2180787; Falling Edge: 2180788; Pulse Width: 1; Average Pwr: -57.014587;  
Burst 8587 Rising Edge: 2180789; Falling Edge: 2180790; Pulse Width: 1; Average Pwr: -56.482239;  
Burst 8588 Rising Edge: 2180791; Falling Edge: 2180792; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 8589 Rising Edge: 2180793; Falling Edge: 2180794; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 8590 Rising Edge: 2180795; Falling Edge: 2180798; Pulse Width: 3; Average Pwr: -58.904942;  
Burst 8591 Rising Edge: 2180799; Falling Edge: 2180801; Pulse Width: 2; Average Pwr: -57.139706;  
Burst 8592 Rising Edge: 2180802; Falling Edge: 2180807; Pulse Width: 5; Average Pwr: -56.199631;  
Burst 8593 Rising Edge: 2180808; Falling Edge: 2180812; Pulse Width: 4; Average Pwr: -56.161366;  
Burst 8594 Rising Edge: 2180813; Falling Edge: 2180817; Pulse Width: 4; Average Pwr: -55.901363;  
Burst 8595 Rising Edge: 2180818; Falling Edge: 2180820; Pulse Width: 2; Average Pwr: -54.942261;  
Burst 8596 Rising Edge: 2180821; Falling Edge: 2180823; Pulse Width: 2; Average Pwr: -55.302776;  
Burst 8597 Rising Edge: 2180824; Falling Edge: 2180826; Pulse Width: 2; Average Pwr: -55.567001;  
Burst 8598 Rising Edge: 2180827; Falling Edge: 2180828; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 8599 Rising Edge: 2180830; Falling Edge: 2180833; Pulse Width: 3; Average Pwr: -56.099979;  
Burst 8600 Rising Edge: 2180834; Falling Edge: 2180836; Pulse Width: 2; Average Pwr: -54.859360;  
Burst 8601 Rising Edge: 2180838; Falling Edge: 2180839; Pulse Width: 1; Average Pwr: -55.755955;  
Burst 8602 Rising Edge: 2180840; Falling Edge: 2180844; Pulse Width: 4; Average Pwr: -56.730476;  
Burst 8603 Rising Edge: 2180845; Falling Edge: 2180847; Pulse Width: 2; Average Pwr: -57.223602;  
Burst 8604 Rising Edge: 2180849; Falling Edge: 2180850; Pulse Width: 1; Average Pwr: -57.208576;  
Burst 8605 Rising Edge: 2180851; Falling Edge: 2180852; Pulse Width: 1; Average Pwr: -52.512791;  
Burst 8606 Rising Edge: 2180854; Falling Edge: 2180861; Pulse Width: 7; Average Pwr: -58.011887;  
Burst 8607 Rising Edge: 2180862; Falling Edge: 2180863; Pulse Width: 1; Average Pwr: -56.957554;  
Burst 8608 Rising Edge: 2180864; Falling Edge: 2180866; Pulse Width: 2; Average Pwr: -57.817245;  
Burst 8609 Rising Edge: 2180869; Falling Edge: 2180871; Pulse Width: 2; Average Pwr: -53.277374;  
Burst 8610 Rising Edge: 2180872; Falling Edge: 2180873; Pulse Width: 1; Average Pwr: -50.884979;  
Burst 8611 Rising Edge: 2180874; Falling Edge: 2180876; Pulse Width: 2; Average Pwr: -57.621098;  
Burst 8612 Rising Edge: 2180877; Falling Edge: 2180880; Pulse Width: 3; Average Pwr: -54.871387;  
Burst 8613 Rising Edge: 2180881; Falling Edge: 2180883; Pulse Width: 2; Average Pwr: -58.223244;  
Burst 8614 Rising Edge: 2180884; Falling Edge: 2180888; Pulse Width: 4; Average Pwr: -56.187824;  
Burst 8615 Rising Edge: 2180889; Falling Edge: 2180890; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 8616 Rising Edge: 2180891; Falling Edge: 2180892; Pulse Width: 1; Average Pwr: -59.412617;  
Burst 8617 Rising Edge: 2180893; Falling Edge: 2180896; Pulse Width: 3; Average Pwr: -54.519371;  
Burst 8618 Rising Edge: 2180898; Falling Edge: 2180903; Pulse Width: 5; Average Pwr: -56.955429;  
Burst 8619 Rising Edge: 2180904; Falling Edge: 2180905; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 8620 Rising Edge: 2180906; Falling Edge: 2180909; Pulse Width: 3; Average Pwr: -55.110455;  
Burst 8621 Rising Edge: 2180911; Falling Edge: 2180913; Pulse Width: 2; Average Pwr: -56.924129;  
Burst 8622 Rising Edge: 2180915; Falling Edge: 2180917; Pulse Width: 2; Average Pwr: -58.945152;  
Burst 8623 Rising Edge: 2182158; Falling Edge: 2182159; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 8624 Rising Edge: 2182160; Falling Edge: 2182161; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 8625 Rising Edge: 2182162; Falling Edge: 2182163; Pulse Width: 1; Average Pwr: -55.379246;  
Burst 8626 Rising Edge: 2182164; Falling Edge: 2182165; Pulse Width: 1; Average Pwr: -58.028770;  
Burst 8627 Rising Edge: 2182166; Falling Edge: 2182167; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 8628 Rising Edge: 2182168; Falling Edge: 2182169; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 8629 Rising Edge: 2182170; Falling Edge: 2182171; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 8630 Rising Edge: 2182172; Falling Edge: 2182173; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 8631 Rising Edge: 2182174; Falling Edge: 2182175; Pulse Width: 1; Average Pwr: -55.020336;  
Burst 8632 Rising Edge: 2182176; Falling Edge: 2182177; Pulse Width: 1; Average Pwr: -56.768021;  
Burst 8633 Rising Edge: 2182178; Falling Edge: 2182179; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 8634 Rising Edge: 2182180; Falling Edge: 2182181; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 8635 Rising Edge: 2182182; Falling Edge: 2182183; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 8636 Rising Edge: 2182184; Falling Edge: 2182185; Pulse Width: 1; Average Pwr: -55.461617;

Burst 8637 Rising Edge: 2182186; Falling Edge: 2182187; Pulse Width: 1; Average Pwr: -56.526863;  
Burst 8638 Rising Edge: 2182188; Falling Edge: 2182189; Pulse Width: 1; Average Pwr: -55.591736;  
Burst 8639 Rising Edge: 2182190; Falling Edge: 2182191; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 8640 Rising Edge: 2182192; Falling Edge: 2182193; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 8641 Rising Edge: 2182194; Falling Edge: 2182195; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 8642 Rising Edge: 2182196; Falling Edge: 2182198; Pulse Width: 2; Average Pwr: -58.576355;  
Burst 8643 Rising Edge: 2182199; Falling Edge: 2182206; Pulse Width: 7; Average Pwr: -56.998394;  
Burst 8644 Rising Edge: 2182207; Falling Edge: 2182211; Pulse Width: 4; Average Pwr: -55.876205;  
Burst 8645 Rising Edge: 2182212; Falling Edge: 2182213; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 8646 Rising Edge: 2182214; Falling Edge: 2182216; Pulse Width: 2; Average Pwr: -56.855244;  
Burst 8647 Rising Edge: 2182217; Falling Edge: 2182219; Pulse Width: 2; Average Pwr: -54.261181;  
Burst 8648 Rising Edge: 2182220; Falling Edge: 2182222; Pulse Width: 2; Average Pwr: -55.916893;  
Burst 8649 Rising Edge: 2182223; Falling Edge: 2182227; Pulse Width: 4; Average Pwr: -56.184208;  
Burst 8650 Rising Edge: 2182229; Falling Edge: 2182235; Pulse Width: 6; Average Pwr: -55.990505;  
Burst 8651 Rising Edge: 2182236; Falling Edge: 2182238; Pulse Width: 2; Average Pwr: -58.498264;  
Burst 8652 Rising Edge: 2182239; Falling Edge: 2182242; Pulse Width: 3; Average Pwr: -56.037563;  
Burst 8653 Rising Edge: 2182244; Falling Edge: 2182245; Pulse Width: 1; Average Pwr: -53.562180;  
Burst 8654 Rising Edge: 2182246; Falling Edge: 2182247; Pulse Width: 1; Average Pwr: -56.098629;  
Burst 8655 Rising Edge: 2182250; Falling Edge: 2182251; Pulse Width: 1; Average Pwr: -54.263554;  
Burst 8656 Rising Edge: 2182252; Falling Edge: 2182256; Pulse Width: 4; Average Pwr: -58.403347;  
Burst 8657 Rising Edge: 2182258; Falling Edge: 2182259; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 8658 Rising Edge: 2182261; Falling Edge: 2182262; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 8659 Rising Edge: 2182264; Falling Edge: 2182266; Pulse Width: 2; Average Pwr: -55.765266;  
Burst 8660 Rising Edge: 2182267; Falling Edge: 2182269; Pulse Width: 2; Average Pwr: -56.796333;  
Burst 8661 Rising Edge: 2182270; Falling Edge: 2182272; Pulse Width: 2; Average Pwr: -54.877300;  
Burst 8662 Rising Edge: 2182276; Falling Edge: 2182279; Pulse Width: 3; Average Pwr: -55.622845;  
Burst 8663 Rising Edge: 2182281; Falling Edge: 2182284; Pulse Width: 3; Average Pwr: -57.623260;  
Burst 8664 Rising Edge: 2182287; Falling Edge: 2182291; Pulse Width: 4; Average Pwr: -55.597015;  
Burst 8665 Rising Edge: 2182293; Falling Edge: 2182295; Pulse Width: 2; Average Pwr: -53.360237;  
Burst 8666 Rising Edge: 2182296; Falling Edge: 2182297; Pulse Width: 1; Average Pwr: -57.118008;  
Burst 8667 Rising Edge: 2182298; Falling Edge: 2182302; Pulse Width: 4; Average Pwr: -54.978661;  
Burst 8668 Rising Edge: 2182304; Falling Edge: 2182305; Pulse Width: 1; Average Pwr: -55.382179;  
Burst 8669 Rising Edge: 2182306; Falling Edge: 2182307; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 8670 Rising Edge: 2182308; Falling Edge: 2182309; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 8671 Rising Edge: 2182312; Falling Edge: 2182315; Pulse Width: 3; Average Pwr: -54.643402;  
Burst 8672 Rising Edge: 2182927; Falling Edge: 2182928; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 8673 Rising Edge: 2182929; Falling Edge: 2182930; Pulse Width: 1; Average Pwr: -58.648071;  
Burst 8674 Rising Edge: 2182931; Falling Edge: 2182932; Pulse Width: 1; Average Pwr: -57.635738;  
Burst 8675 Rising Edge: 2182933; Falling Edge: 2182934; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 8676 Rising Edge: 2182935; Falling Edge: 2182936; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 8677 Rising Edge: 2182937; Falling Edge: 2182938; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 8678 Rising Edge: 2182939; Falling Edge: 2182940; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 8679 Rising Edge: 2182941; Falling Edge: 2182942; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 8680 Rising Edge: 2182943; Falling Edge: 2182944; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 8681 Rising Edge: 2182945; Falling Edge: 2182946; Pulse Width: 1; Average Pwr: -54.945129;  
Burst 8682 Rising Edge: 2182947; Falling Edge: 2182948; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 8683 Rising Edge: 2182949; Falling Edge: 2182950; Pulse Width: 1; Average Pwr: -55.641640;  
Burst 8684 Rising Edge: 2182951; Falling Edge: 2182952; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 8685 Rising Edge: 2182953; Falling Edge: 2182954; Pulse Width: 1; Average Pwr: -54.739426;  
Burst 8686 Rising Edge: 2182955; Falling Edge: 2182956; Pulse Width: 1; Average Pwr: -56.342403;  
Burst 8687 Rising Edge: 2182957; Falling Edge: 2182958; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 8688 Rising Edge: 2182959; Falling Edge: 2182960; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 8689 Rising Edge: 2182961; Falling Edge: 2182962; Pulse Width: 1; Average Pwr: -54.499966;

Burst 8690 Rising Edge: 2182963; Falling Edge: 2182964; Pulse Width: 1; Average Pwr: -55.565819;  
Burst 8691 Rising Edge: 2182965; Falling Edge: 2182977; Pulse Width: 12; Average Pwr: -57.060299;  
Burst 8692 Rising Edge: 2182978; Falling Edge: 2182981; Pulse Width: 3; Average Pwr: -56.896557;  
Burst 8693 Rising Edge: 2182986; Falling Edge: 2182993; Pulse Width: 7; Average Pwr: -56.792652;  
Burst 8694 Rising Edge: 2182994; Falling Edge: 2182998; Pulse Width: 4; Average Pwr: -56.140751;  
Burst 8695 Rising Edge: 2182999; Falling Edge: 2183000; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 8696 Rising Edge: 2183001; Falling Edge: 2183006; Pulse Width: 5; Average Pwr: -56.405949;  
Burst 8697 Rising Edge: 2183008; Falling Edge: 2183010; Pulse Width: 2; Average Pwr: -57.627361;  
Burst 8698 Rising Edge: 2183011; Falling Edge: 2183014; Pulse Width: 3; Average Pwr: -57.095665;  
Burst 8699 Rising Edge: 2183015; Falling Edge: 2183016; Pulse Width: 1; Average Pwr: -53.306946;  
Burst 8700 Rising Edge: 2183017; Falling Edge: 2183022; Pulse Width: 5; Average Pwr: -57.088490;  
Burst 8701 Rising Edge: 2183023; Falling Edge: 2183025; Pulse Width: 2; Average Pwr: -58.438625;  
Burst 8702 Rising Edge: 2183027; Falling Edge: 2183028; Pulse Width: 1; Average Pwr: -53.337532;  
Burst 8703 Rising Edge: 2183030; Falling Edge: 2183034; Pulse Width: 4; Average Pwr: -56.873543;  
Burst 8704 Rising Edge: 2183039; Falling Edge: 2183041; Pulse Width: 2; Average Pwr: -54.402901;  
Burst 8705 Rising Edge: 2183042; Falling Edge: 2183044; Pulse Width: 2; Average Pwr: -53.947788;  
Burst 8706 Rising Edge: 2183045; Falling Edge: 2183050; Pulse Width: 5; Average Pwr: -57.435280;  
Burst 8707 Rising Edge: 2183053; Falling Edge: 2183056; Pulse Width: 3; Average Pwr: -56.769306;  
Burst 8708 Rising Edge: 2183058; Falling Edge: 2183062; Pulse Width: 4; Average Pwr: -54.067398;  
Burst 8709 Rising Edge: 2183064; Falling Edge: 2183066; Pulse Width: 2; Average Pwr: -55.034210;  
Burst 8710 Rising Edge: 2183067; Falling Edge: 2183068; Pulse Width: 1; Average Pwr: -58.883198;  
Burst 8711 Rising Edge: 2183071; Falling Edge: 2183072; Pulse Width: 1; Average Pwr: -53.562180;  
Burst 8712 Rising Edge: 2183075; Falling Edge: 2183078; Pulse Width: 3; Average Pwr: -56.527687;  
Burst 8713 Rising Edge: 2183079; Falling Edge: 2183082; Pulse Width: 3; Average Pwr: -56.676235;  
Burst 8714 Rising Edge: 2184260; Falling Edge: 2184261; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 8715 Rising Edge: 2184262; Falling Edge: 2184263; Pulse Width: 1; Average Pwr: -55.473831;  
Burst 8716 Rising Edge: 2184264; Falling Edge: 2184265; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 8717 Rising Edge: 2184266; Falling Edge: 2184267; Pulse Width: 1; Average Pwr: -56.672821;  
Burst 8718 Rising Edge: 2184268; Falling Edge: 2184269; Pulse Width: 1; Average Pwr: -56.163689;  
Burst 8719 Rising Edge: 2184270; Falling Edge: 2184271; Pulse Width: 1; Average Pwr: -57.943363;  
Burst 8720 Rising Edge: 2184272; Falling Edge: 2184273; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 8721 Rising Edge: 2184274; Falling Edge: 2184275; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 8722 Rising Edge: 2184276; Falling Edge: 2184277; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 8723 Rising Edge: 2184278; Falling Edge: 2184279; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 8724 Rising Edge: 2184280; Falling Edge: 2184281; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 8725 Rising Edge: 2184282; Falling Edge: 2184283; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 8726 Rising Edge: 2184284; Falling Edge: 2184285; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 8727 Rising Edge: 2184286; Falling Edge: 2184287; Pulse Width: 1; Average Pwr: -56.975227;  
Burst 8728 Rising Edge: 2184288; Falling Edge: 2184289; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 8729 Rising Edge: 2184290; Falling Edge: 2184291; Pulse Width: 1; Average Pwr: -56.411900;  
Burst 8730 Rising Edge: 2184292; Falling Edge: 2184293; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 8731 Rising Edge: 2184294; Falling Edge: 2184295; Pulse Width: 1; Average Pwr: -55.038509;  
Burst 8732 Rising Edge: 2184296; Falling Edge: 2184297; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 8733 Rising Edge: 2184298; Falling Edge: 2184310; Pulse Width: 12; Average Pwr: -56.336872;  
Burst 8734 Rising Edge: 2184311; Falling Edge: 2184313; Pulse Width: 2; Average Pwr: -56.041256;  
Burst 8735 Rising Edge: 2184314; Falling Edge: 2184315; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 8736 Rising Edge: 2184317; Falling Edge: 2184318; Pulse Width: 1; Average Pwr: -54.344105;  
Burst 8737 Rising Edge: 2184319; Falling Edge: 2184326; Pulse Width: 7; Average Pwr: -57.092659;  
Burst 8738 Rising Edge: 2184327; Falling Edge: 2184328; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 8739 Rising Edge: 2184329; Falling Edge: 2184330; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 8740 Rising Edge: 2184332; Falling Edge: 2184333; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 8741 Rising Edge: 2184335; Falling Edge: 2184339; Pulse Width: 4; Average Pwr: -57.060604;  
Burst 8742 Rising Edge: 2184342; Falling Edge: 2184347; Pulse Width: 5; Average Pwr: -56.813469;

Burst 8743 Rising Edge: 2184348; Falling Edge: 2184351; Pulse Width: 3; Average Pwr: -56.073185;  
Burst 8744 Rising Edge: 2184352; Falling Edge: 2184355; Pulse Width: 3; Average Pwr: -55.687000;  
Burst 8745 Rising Edge: 2184357; Falling Edge: 2184359; Pulse Width: 2; Average Pwr: -57.788734;  
Burst 8746 Rising Edge: 2184364; Falling Edge: 2184365; Pulse Width: 1; Average Pwr: -52.289345;  
Burst 8747 Rising Edge: 2184366; Falling Edge: 2184369; Pulse Width: 3; Average Pwr: -56.406082;  
Burst 8748 Rising Edge: 2184370; Falling Edge: 2184374; Pulse Width: 4; Average Pwr: -57.553776;  
Burst 8749 Rising Edge: 2184380; Falling Edge: 2184381; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 8750 Rising Edge: 2184382; Falling Edge: 2184390; Pulse Width: 8; Average Pwr: -56.118122;  
Burst 8751 Rising Edge: 2184392; Falling Edge: 2184394; Pulse Width: 2; Average Pwr: -53.300503;  
Burst 8752 Rising Edge: 2184396; Falling Edge: 2184397; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 8753 Rising Edge: 2184400; Falling Edge: 2184401; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 8754 Rising Edge: 2184402; Falling Edge: 2184405; Pulse Width: 3; Average Pwr: -55.903660;  
Burst 8755 Rising Edge: 2184406; Falling Edge: 2184410; Pulse Width: 4; Average Pwr: -56.595650;  
Burst 8756 Rising Edge: 2184411; Falling Edge: 2184415; Pulse Width: 4; Average Pwr: -58.912582;  
Burst 8757 Rising Edge: 2184416; Falling Edge: 2184417; Pulse Width: 1; Average Pwr: -56.742966;  
Burst 8758 Rising Edge: 2184418; Falling Edge: 2184420; Pulse Width: 2; Average Pwr: -56.622524;  
Burst 8759 Rising Edge: 2184820; Falling Edge: 2184821; Pulse Width: 1; Average Pwr: -56.405170;  
Burst 8760 Rising Edge: 2184822; Falling Edge: 2184823; Pulse Width: 1; Average Pwr: -57.078655;  
Burst 8761 Rising Edge: 2184824; Falling Edge: 2184827; Pulse Width: 3; Average Pwr: -58.358334;  
Burst 8762 Rising Edge: 2184828; Falling Edge: 2184831; Pulse Width: 3; Average Pwr: -58.911545;  
Burst 8763 Rising Edge: 2184832; Falling Edge: 2184834; Pulse Width: 2; Average Pwr: -58.666229;  
Burst 8764 Rising Edge: 2184836; Falling Edge: 2184837; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 8765 Rising Edge: 2184840; Falling Edge: 2184841; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 8766 Rising Edge: 2184842; Falling Edge: 2184843; Pulse Width: 1; Average Pwr: -59.155746;  
Burst 8767 Rising Edge: 2184844; Falling Edge: 2184845; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 8768 Rising Edge: 2184846; Falling Edge: 2184847; Pulse Width: 1; Average Pwr: -57.852596;  
Burst 8769 Rising Edge: 2184850; Falling Edge: 2184851; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 8770 Rising Edge: 2184852; Falling Edge: 2184853; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 8771 Rising Edge: 2184854; Falling Edge: 2184855; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 8772 Rising Edge: 2184858; Falling Edge: 2184860; Pulse Width: 2; Average Pwr: -53.564365;  
Burst 8773 Rising Edge: 2184861; Falling Edge: 2184863; Pulse Width: 2; Average Pwr: -55.419167;  
Burst 8774 Rising Edge: 2184864; Falling Edge: 2184870; Pulse Width: 6; Average Pwr: -56.566849;  
Burst 8775 Rising Edge: 2184871; Falling Edge: 2184873; Pulse Width: 2; Average Pwr: -57.270767;  
Burst 8776 Rising Edge: 2184874; Falling Edge: 2184875; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 8777 Rising Edge: 2184876; Falling Edge: 2184886; Pulse Width: 10; Average Pwr: -57.256058;  
Burst 8778 Rising Edge: 2184887; Falling Edge: 2184888; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 8779 Rising Edge: 2184889; Falling Edge: 2184890; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 8780 Rising Edge: 2184892; Falling Edge: 2184895; Pulse Width: 3; Average Pwr: -58.441460;  
Burst 8781 Rising Edge: 2184896; Falling Edge: 2184901; Pulse Width: 5; Average Pwr: -56.057529;  
Burst 8782 Rising Edge: 2184902; Falling Edge: 2184904; Pulse Width: 2; Average Pwr: -55.946747;  
Burst 8783 Rising Edge: 2184905; Falling Edge: 2184906; Pulse Width: 1; Average Pwr: -50.185223;  
Burst 8784 Rising Edge: 2184908; Falling Edge: 2184909; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 8785 Rising Edge: 2184911; Falling Edge: 2184912; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 8786 Rising Edge: 2184914; Falling Edge: 2184915; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 8787 Rising Edge: 2184916; Falling Edge: 2184919; Pulse Width: 3; Average Pwr: -55.958252;  
Burst 8788 Rising Edge: 2184920; Falling Edge: 2184921; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 8789 Rising Edge: 2184922; Falling Edge: 2184923; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 8790 Rising Edge: 2184925; Falling Edge: 2184926; Pulse Width: 1; Average Pwr: -52.815186;  
Burst 8791 Rising Edge: 2184929; Falling Edge: 2184937; Pulse Width: 8; Average Pwr: -56.341061;  
Burst 8792 Rising Edge: 2184938; Falling Edge: 2184940; Pulse Width: 2; Average Pwr: -58.214882;  
Burst 8793 Rising Edge: 2184941; Falling Edge: 2184944; Pulse Width: 3; Average Pwr: -54.660213;  
Burst 8794 Rising Edge: 2184949; Falling Edge: 2184950; Pulse Width: 1; Average Pwr: -57.212009;  
Burst 8795 Rising Edge: 2184951; Falling Edge: 2184953; Pulse Width: 2; Average Pwr: -54.540867;

Burst 8796 Rising Edge: 2184954; Falling Edge: 2184956; Pulse Width: 2; Average Pwr: -57.737343;  
Burst 8797 Rising Edge: 2184957; Falling Edge: 2184963; Pulse Width: 6; Average Pwr: -56.831348;  
Burst 8798 Rising Edge: 2184964; Falling Edge: 2184970; Pulse Width: 6; Average Pwr: -55.219696;  
Burst 8799 Rising Edge: 2184973; Falling Edge: 2184974; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 8800 Rising Edge: 2184975; Falling Edge: 2184977; Pulse Width: 2; Average Pwr: -57.604141;  
Burst 8801 Rising Edge: 2184978; Falling Edge: 2184982; Pulse Width: 4; Average Pwr: -56.062042;  
Burst 8802 Rising Edge: 2184983; Falling Edge: 2184985; Pulse Width: 2; Average Pwr: -55.842255;  
Burst 8803 Rising Edge: 2184990; Falling Edge: 2184992; Pulse Width: 2; Average Pwr: -52.943661;  
Burst 8804 Rising Edge: 2184993; Falling Edge: 2184994; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 8805 Rising Edge: 2184996; Falling Edge: 2184997; Pulse Width: 1; Average Pwr: -55.803108;  
Burst 8806 Rising Edge: 2185000; Falling Edge: 2185003; Pulse Width: 3; Average Pwr: -55.940342;  
Burst 8807 Rising Edge: 2185006; Falling Edge: 2185009; Pulse Width: 3; Average Pwr: -56.518436;  
Burst 8808 Rising Edge: 2185010; Falling Edge: 2185023; Pulse Width: 13; Average Pwr: -57.129978;  
Burst 8809 Rising Edge: 2185024; Falling Edge: 2185025; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 8810 Rising Edge: 2185026; Falling Edge: 2185027; Pulse Width: 1; Average Pwr: -54.276566;  
Burst 8811 Rising Edge: 2185029; Falling Edge: 2185030; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 8812 Rising Edge: 2185031; Falling Edge: 2185033; Pulse Width: 2; Average Pwr: -57.304440;  
Burst 8813 Rising Edge: 2185034; Falling Edge: 2185039; Pulse Width: 5; Average Pwr: -56.083157;  
Burst 8814 Rising Edge: 2190175; Falling Edge: 2190176; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 8815 Rising Edge: 2190177; Falling Edge: 2190178; Pulse Width: 1; Average Pwr: -53.960396;  
Burst 8816 Rising Edge: 2190179; Falling Edge: 2190180; Pulse Width: 1; Average Pwr: -56.976341;  
Burst 8817 Rising Edge: 2190181; Falling Edge: 2190182; Pulse Width: 1; Average Pwr: -53.171799;  
Burst 8818 Rising Edge: 2190183; Falling Edge: 2190184; Pulse Width: 1; Average Pwr: -56.626682;  
Burst 8819 Rising Edge: 2190185; Falling Edge: 2190186; Pulse Width: 1; Average Pwr: -51.981213;  
Burst 8820 Rising Edge: 2190187; Falling Edge: 2190188; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 8821 Rising Edge: 2190189; Falling Edge: 2190190; Pulse Width: 1; Average Pwr: -52.137562;  
Burst 8822 Rising Edge: 2190191; Falling Edge: 2190192; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 8823 Rising Edge: 2190193; Falling Edge: 2190194; Pulse Width: 1; Average Pwr: -52.036343;  
Burst 8824 Rising Edge: 2190195; Falling Edge: 2190196; Pulse Width: 1; Average Pwr: -54.198078;  
Burst 8825 Rising Edge: 2190197; Falling Edge: 2190198; Pulse Width: 1; Average Pwr: -51.878956;  
Burst 8826 Rising Edge: 2190199; Falling Edge: 2190200; Pulse Width: 1; Average Pwr: -53.323895;  
Burst 8827 Rising Edge: 2190201; Falling Edge: 2190202; Pulse Width: 1; Average Pwr: -51.635548;  
Burst 8828 Rising Edge: 2190203; Falling Edge: 2190204; Pulse Width: 1; Average Pwr: -52.558224;  
Burst 8829 Rising Edge: 2190205; Falling Edge: 2190206; Pulse Width: 1; Average Pwr: -51.788162;  
Burst 8830 Rising Edge: 2190207; Falling Edge: 2190208; Pulse Width: 1; Average Pwr: -52.745655;  
Burst 8831 Rising Edge: 2190209; Falling Edge: 2190210; Pulse Width: 1; Average Pwr: -52.695019;  
Burst 8832 Rising Edge: 2190211; Falling Edge: 2190212; Pulse Width: 1; Average Pwr: -52.436089;  
Burst 8833 Rising Edge: 2190213; Falling Edge: 2190219; Pulse Width: 6; Average Pwr: -55.040649;  
Burst 8834 Rising Edge: 2190220; Falling Edge: 2190230; Pulse Width: 10; Average Pwr: -53.904743;  
Burst 8835 Rising Edge: 2190231; Falling Edge: 2190251; Pulse Width: 20; Average Pwr: -54.086536;  
Burst 8836 Rising Edge: 2190252; Falling Edge: 2190257; Pulse Width: 5; Average Pwr: -51.381760;  
Burst 8837 Rising Edge: 2190258; Falling Edge: 2190274; Pulse Width: 16; Average Pwr: -54.924553;  
Burst 8838 Rising Edge: 2190275; Falling Edge: 2190279; Pulse Width: 4; Average Pwr: -54.085800;  
Burst 8839 Rising Edge: 2190280; Falling Edge: 2190281; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 8840 Rising Edge: 2190282; Falling Edge: 2190284; Pulse Width: 2; Average Pwr: -50.772007;  
Burst 8841 Rising Edge: 2190285; Falling Edge: 2190288; Pulse Width: 3; Average Pwr: -53.656517;  
Burst 8842 Rising Edge: 2190289; Falling Edge: 2190295; Pulse Width: 6; Average Pwr: -55.609833;  
Burst 8843 Rising Edge: 2190297; Falling Edge: 2190300; Pulse Width: 3; Average Pwr: -56.036156;  
Burst 8844 Rising Edge: 2190301; Falling Edge: 2190309; Pulse Width: 8; Average Pwr: -53.343056;  
Burst 8845 Rising Edge: 2190310; Falling Edge: 2190311; Pulse Width: 1; Average Pwr: -53.682796;  
Burst 8846 Rising Edge: 2190313; Falling Edge: 2190314; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 8847 Rising Edge: 2191778; Falling Edge: 2191781; Pulse Width: 3; Average Pwr: -55.388279;  
Burst 8848 Rising Edge: 2191782; Falling Edge: 2191785; Pulse Width: 3; Average Pwr: -54.693703;

Burst 8849 Rising Edge: 2191786; Falling Edge: 2191789; Pulse Width: 3; Average Pwr: -54.959846;  
Burst 8850 Rising Edge: 2191790; Falling Edge: 2191793; Pulse Width: 3; Average Pwr: -55.518742;  
Burst 8851 Rising Edge: 2191794; Falling Edge: 2191797; Pulse Width: 3; Average Pwr: -56.108536;  
Burst 8852 Rising Edge: 2191798; Falling Edge: 2191801; Pulse Width: 3; Average Pwr: -56.637241;  
Burst 8853 Rising Edge: 2191802; Falling Edge: 2191803; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 8854 Rising Edge: 2191804; Falling Edge: 2191805; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 8855 Rising Edge: 2191806; Falling Edge: 2191807; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 8856 Rising Edge: 2191808; Falling Edge: 2191809; Pulse Width: 1; Average Pwr: -54.423801;  
Burst 8857 Rising Edge: 2191810; Falling Edge: 2191811; Pulse Width: 1; Average Pwr: -57.816063;  
Burst 8858 Rising Edge: 2191812; Falling Edge: 2191813; Pulse Width: 1; Average Pwr: -53.672070;  
Burst 8859 Rising Edge: 2191814; Falling Edge: 2191815; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 8860 Rising Edge: 2191816; Falling Edge: 2191828; Pulse Width: 12; Average Pwr: -53.367336;  
Burst 8861 Rising Edge: 2191829; Falling Edge: 2191833; Pulse Width: 4; Average Pwr: -54.186764;  
Burst 8862 Rising Edge: 2191834; Falling Edge: 2191844; Pulse Width: 10; Average Pwr: -53.768814;  
Burst 8863 Rising Edge: 2191845; Falling Edge: 2191849; Pulse Width: 4; Average Pwr: -55.693401;  
Burst 8864 Rising Edge: 2191850; Falling Edge: 2191862; Pulse Width: 12; Average Pwr: -54.522182;  
Burst 8865 Rising Edge: 2191863; Falling Edge: 2191877; Pulse Width: 14; Average Pwr: -54.775265;  
Burst 8866 Rising Edge: 2191878; Falling Edge: 2191881; Pulse Width: 3; Average Pwr: -54.396118;  
Burst 8867 Rising Edge: 2191883; Falling Edge: 2191889; Pulse Width: 6; Average Pwr: -53.638203;  
Burst 8868 Rising Edge: 2191891; Falling Edge: 2191892; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 8869 Rising Edge: 2191893; Falling Edge: 2191896; Pulse Width: 3; Average Pwr: -52.503654;  
Burst 8870 Rising Edge: 2191897; Falling Edge: 2191902; Pulse Width: 5; Average Pwr: -55.657631;  
Burst 8871 Rising Edge: 2191903; Falling Edge: 2191904; Pulse Width: 1; Average Pwr: -53.929028;  
Burst 8872 Rising Edge: 2191905; Falling Edge: 2191910; Pulse Width: 5; Average Pwr: -55.877945;  
Burst 8873 Rising Edge: 2191911; Falling Edge: 2191917; Pulse Width: 6; Average Pwr: -52.592705;  
Burst 8874 Rising Edge: 2193223; Falling Edge: 2193224; Pulse Width: 1; Average Pwr: -56.066727;  
Burst 8875 Rising Edge: 2193225; Falling Edge: 2193226; Pulse Width: 1; Average Pwr: -51.773476;  
Burst 8876 Rising Edge: 2193227; Falling Edge: 2193228; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 8877 Rising Edge: 2193229; Falling Edge: 2193232; Pulse Width: 3; Average Pwr: -54.983768;  
Burst 8878 Rising Edge: 2193233; Falling Edge: 2193238; Pulse Width: 5; Average Pwr: -55.419380;  
Burst 8879 Rising Edge: 2193239; Falling Edge: 2193242; Pulse Width: 3; Average Pwr: -54.741150;  
Burst 8880 Rising Edge: 2193243; Falling Edge: 2193246; Pulse Width: 3; Average Pwr: -54.726936;  
Burst 8881 Rising Edge: 2193247; Falling Edge: 2193250; Pulse Width: 3; Average Pwr: -54.678547;  
Burst 8882 Rising Edge: 2193251; Falling Edge: 2193254; Pulse Width: 3; Average Pwr: -55.440826;  
Burst 8883 Rising Edge: 2193255; Falling Edge: 2193258; Pulse Width: 3; Average Pwr: -55.848560;  
Burst 8884 Rising Edge: 2193259; Falling Edge: 2193261; Pulse Width: 2; Average Pwr: -54.903248;  
Burst 8885 Rising Edge: 2193262; Falling Edge: 2193273; Pulse Width: 11; Average Pwr: -54.886684;  
Burst 8886 Rising Edge: 2193274; Falling Edge: 2193289; Pulse Width: 15; Average Pwr: -53.657101;  
Burst 8887 Rising Edge: 2193290; Falling Edge: 2193294; Pulse Width: 4; Average Pwr: -53.969505;  
Burst 8888 Rising Edge: 2193295; Falling Edge: 2193305; Pulse Width: 10; Average Pwr: -53.172325;  
Burst 8889 Rising Edge: 2193306; Falling Edge: 2193311; Pulse Width: 5; Average Pwr: -54.882504;  
Burst 8890 Rising Edge: 2193312; Falling Edge: 2193326; Pulse Width: 14; Average Pwr: -54.802208;  
Burst 8891 Rising Edge: 2193327; Falling Edge: 2193328; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 8892 Rising Edge: 2193329; Falling Edge: 2193342; Pulse Width: 13; Average Pwr: -54.254139;  
Burst 8893 Rising Edge: 2193343; Falling Edge: 2193356; Pulse Width: 13; Average Pwr: -54.459644;  
Burst 8894 Rising Edge: 2193357; Falling Edge: 2193359; Pulse Width: 2; Average Pwr: -52.416283;  
Burst 8895 Rising Edge: 2193361; Falling Edge: 2193362; Pulse Width: 1; Average Pwr: -54.079842;  
Burst 8896 Rising Edge: 2194304; Falling Edge: 2194305; Pulse Width: 1; Average Pwr: -58.715622;  
Burst 8897 Rising Edge: 2194306; Falling Edge: 2194307; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 8898 Rising Edge: 2194308; Falling Edge: 2194309; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 8899 Rising Edge: 2194310; Falling Edge: 2194311; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 8900 Rising Edge: 2194312; Falling Edge: 2194313; Pulse Width: 1; Average Pwr: -55.280537;  
Burst 8901 Rising Edge: 2194314; Falling Edge: 2194315; Pulse Width: 1; Average Pwr: -57.816063;

Burst 8902 Rising Edge: 2194316; Falling Edge: 2194317; Pulse Width: 1; Average Pwr: -56.163689;  
Burst 8903 Rising Edge: 2194318; Falling Edge: 2194321; Pulse Width: 3; Average Pwr: -58.838882;  
Burst 8904 Rising Edge: 2194322; Falling Edge: 2194323; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 8905 Rising Edge: 2194324; Falling Edge: 2194325; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 8906 Rising Edge: 2194326; Falling Edge: 2194327; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 8907 Rising Edge: 2194328; Falling Edge: 2194329; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 8908 Rising Edge: 2194330; Falling Edge: 2194331; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 8909 Rising Edge: 2194334; Falling Edge: 2194335; Pulse Width: 1; Average Pwr: -58.144936;  
Burst 8910 Rising Edge: 2194338; Falling Edge: 2194339; Pulse Width: 1; Average Pwr: -56.786182;  
Burst 8911 Rising Edge: 2194342; Falling Edge: 2194343; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 8912 Rising Edge: 2194344; Falling Edge: 2194346; Pulse Width: 2; Average Pwr: -54.456322;  
Burst 8913 Rising Edge: 2194347; Falling Edge: 2194348; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 8914 Rising Edge: 2194349; Falling Edge: 2194355; Pulse Width: 6; Average Pwr: -56.794254;  
Burst 8915 Rising Edge: 2194356; Falling Edge: 2194362; Pulse Width: 6; Average Pwr: -57.029751;  
Burst 8916 Rising Edge: 2194363; Falling Edge: 2194364; Pulse Width: 1; Average Pwr: -55.145393;  
Burst 8917 Rising Edge: 2194365; Falling Edge: 2194370; Pulse Width: 5; Average Pwr: -56.161583;  
Burst 8918 Rising Edge: 2194372; Falling Edge: 2194375; Pulse Width: 3; Average Pwr: -57.582458;  
Burst 8919 Rising Edge: 2194377; Falling Edge: 2194378; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 8920 Rising Edge: 2194379; Falling Edge: 2194380; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 8921 Rising Edge: 2194381; Falling Edge: 2194383; Pulse Width: 2; Average Pwr: -55.805790;  
Burst 8922 Rising Edge: 2194385; Falling Edge: 2194391; Pulse Width: 6; Average Pwr: -57.065292;  
Burst 8923 Rising Edge: 2194392; Falling Edge: 2194397; Pulse Width: 5; Average Pwr: -56.570934;  
Burst 8924 Rising Edge: 2194398; Falling Edge: 2194399; Pulse Width: 1; Average Pwr: -53.392017;  
Burst 8925 Rising Edge: 2194401; Falling Edge: 2194403; Pulse Width: 2; Average Pwr: -57.715206;  
Burst 8926 Rising Edge: 2194404; Falling Edge: 2194405; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 8927 Rising Edge: 2194406; Falling Edge: 2194408; Pulse Width: 2; Average Pwr: -55.424191;  
Burst 8928 Rising Edge: 2194409; Falling Edge: 2194411; Pulse Width: 2; Average Pwr: -58.382687;  
Burst 8929 Rising Edge: 2194412; Falling Edge: 2194433; Pulse Width: 21; Average Pwr: -56.680786;  
Burst 8930 Rising Edge: 2194436; Falling Edge: 2194437; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 8931 Rising Edge: 2194438; Falling Edge: 2194443; Pulse Width: 5; Average Pwr: -55.655365;  
Burst 8932 Rising Edge: 2194446; Falling Edge: 2194450; Pulse Width: 4; Average Pwr: -56.640457;  
Burst 8933 Rising Edge: 2194452; Falling Edge: 2194454; Pulse Width: 2; Average Pwr: -55.948296;  
Burst 8934 Rising Edge: 2194456; Falling Edge: 2194459; Pulse Width: 3; Average Pwr: -55.045158;  
Burst 8935 Rising Edge: 2194461; Falling Edge: 2194463; Pulse Width: 2; Average Pwr: -56.389301;  
Burst 8936 Rising Edge: 2724819; Falling Edge: 2724820; Pulse Width: 1; Average Pwr: -59.619514;  
Burst 8937 Rising Edge: 2724821; Falling Edge: 2724822; Pulse Width: 1; Average Pwr: -56.098629;  
Burst 8938 Rising Edge: 2724823; Falling Edge: 2724824; Pulse Width: 1; Average Pwr: -59.258945;  
Burst 8939 Rising Edge: 2724825; Falling Edge: 2724826; Pulse Width: 1; Average Pwr: -56.099277;  
Burst 8940 Rising Edge: 2724827; Falling Edge: 2724828; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 8941 Rising Edge: 2724829; Falling Edge: 2724830; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 8942 Rising Edge: 2724831; Falling Edge: 2724832; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 8943 Rising Edge: 2724833; Falling Edge: 2724834; Pulse Width: 1; Average Pwr: -55.179714;  
Burst 8944 Rising Edge: 2724835; Falling Edge: 2724836; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 8945 Rising Edge: 2724837; Falling Edge: 2724838; Pulse Width: 1; Average Pwr: -54.215130;  
Burst 8946 Rising Edge: 2724839; Falling Edge: 2724840; Pulse Width: 1; Average Pwr: -56.116291;  
Burst 8947 Rising Edge: 2724841; Falling Edge: 2724842; Pulse Width: 1; Average Pwr: -54.666298;  
Burst 8948 Rising Edge: 2724843; Falling Edge: 2724844; Pulse Width: 1; Average Pwr: -57.196770;  
Burst 8949 Rising Edge: 2724845; Falling Edge: 2724846; Pulse Width: 1; Average Pwr: -55.129166;  
Burst 8950 Rising Edge: 2724847; Falling Edge: 2724848; Pulse Width: 1; Average Pwr: -55.942692;  
Burst 8951 Rising Edge: 2724849; Falling Edge: 2724850; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 8952 Rising Edge: 2724851; Falling Edge: 2724852; Pulse Width: 1; Average Pwr: -55.061455;  
Burst 8953 Rising Edge: 2724853; Falling Edge: 2724854; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 8954 Rising Edge: 2724855; Falling Edge: 2724856; Pulse Width: 1; Average Pwr: -56.164192;



Burst 8955 Rising Edge: 2724857; Falling Edge: 2724858; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 8956 Rising Edge: 2724859; Falling Edge: 2724861; Pulse Width: 2; Average Pwr: -58.209698;  
Burst 8957 Rising Edge: 2724862; Falling Edge: 2724863; Pulse Width: 1; Average Pwr: -57.236423;  
Burst 8958 Rising Edge: 2724864; Falling Edge: 2724869; Pulse Width: 5; Average Pwr: -56.386143;  
Burst 8959 Rising Edge: 2724870; Falling Edge: 2724873; Pulse Width: 3; Average Pwr: -55.849541;  
Burst 8960 Rising Edge: 2724875; Falling Edge: 2724876; Pulse Width: 1; Average Pwr: -57.379635;  
Burst 8961 Rising Edge: 2724877; Falling Edge: 2724885; Pulse Width: 8; Average Pwr: -56.488068;  
Burst 8962 Rising Edge: 2724886; Falling Edge: 2724890; Pulse Width: 4; Average Pwr: -56.216743;  
Burst 8963 Rising Edge: 2724891; Falling Edge: 2724895; Pulse Width: 4; Average Pwr: -56.303074;  
Burst 8964 Rising Edge: 2724896; Falling Edge: 2724903; Pulse Width: 7; Average Pwr: -55.068089;  
Burst 8965 Rising Edge: 2724904; Falling Edge: 2724906; Pulse Width: 2; Average Pwr: -55.573101;  
Burst 8966 Rising Edge: 2724907; Falling Edge: 2724908; Pulse Width: 1; Average Pwr: -57.014587;  
Burst 8967 Rising Edge: 2724913; Falling Edge: 2724914; Pulse Width: 1; Average Pwr: -59.105282;  
Burst 8968 Rising Edge: 2724915; Falling Edge: 2724920; Pulse Width: 5; Average Pwr: -57.401497;  
Burst 8969 Rising Edge: 2724923; Falling Edge: 2724926; Pulse Width: 3; Average Pwr: -54.953148;  
Burst 8970 Rising Edge: 2724927; Falling Edge: 2724930; Pulse Width: 3; Average Pwr: -54.660381;  
Burst 8971 Rising Edge: 2724932; Falling Edge: 2724933; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 8972 Rising Edge: 2724934; Falling Edge: 2724935; Pulse Width: 1; Average Pwr: -56.900848;  
Burst 8973 Rising Edge: 2724937; Falling Edge: 2724939; Pulse Width: 2; Average Pwr: -57.571079;  
Burst 8974 Rising Edge: 2724942; Falling Edge: 2724946; Pulse Width: 4; Average Pwr: -58.716923;  
Burst 8975 Rising Edge: 2724947; Falling Edge: 2724950; Pulse Width: 3; Average Pwr: -55.977364;  
Burst 8976 Rising Edge: 2724958; Falling Edge: 2724965; Pulse Width: 7; Average Pwr: -57.472961;  
Burst 8977 Rising Edge: 2724966; Falling Edge: 2724968; Pulse Width: 2; Average Pwr: -58.146515;  
Burst 8978 Rising Edge: 2724969; Falling Edge: 2724970; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 8979 Rising Edge: 2724974; Falling Edge: 2724979; Pulse Width: 5; Average Pwr: -56.567814;  
Burst 8980 Rising Edge: 2724980; Falling Edge: 2724985; Pulse Width: 5; Average Pwr: -55.577965;  
Burst 8981 Rising Edge: 2724986; Falling Edge: 2724989; Pulse Width: 3; Average Pwr: -56.471325;  
Burst 8982 Rising Edge: 2724991; Falling Edge: 2724995; Pulse Width: 4; Average Pwr: -54.717510;  
Burst 8983 Rising Edge: 2724996; Falling Edge: 2724999; Pulse Width: 3; Average Pwr: -53.355320;  
Burst 8984 Rising Edge: 2725001; Falling Edge: 2725003; Pulse Width: 2; Average Pwr: -56.193340;  
Burst 8985 Rising Edge: 2725005; Falling Edge: 2725006; Pulse Width: 1; Average Pwr: -55.755955;  
Burst 8986 Rising Edge: 2725009; Falling Edge: 2725010; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 8987 Rising Edge: 2725011; Falling Edge: 2725015; Pulse Width: 4; Average Pwr: -55.684559;  
Burst 8988 Rising Edge: 2725017; Falling Edge: 2725020; Pulse Width: 3; Average Pwr: -56.067257;  
Burst 8989 Rising Edge: 2725021; Falling Edge: 2725022; Pulse Width: 1; Average Pwr: -53.071819;  
Burst 8990 Rising Edge: 2725024; Falling Edge: 2725028; Pulse Width: 4; Average Pwr: -55.929443;  
Burst 8991 Rising Edge: 2725029; Falling Edge: 2725030; Pulse Width: 1; Average Pwr: -58.751015;  
Burst 8992 Rising Edge: 2725031; Falling Edge: 2725033; Pulse Width: 2; Average Pwr: -54.193291;  
Burst 8993 Rising Edge: 2725035; Falling Edge: 2725036; Pulse Width: 1; Average Pwr: -59.619514;  
Burst 8994 Rising Edge: 2725037; Falling Edge: 2725038; Pulse Width: 1; Average Pwr: -56.411900;  
Burst 8995 Rising Edge: 2730423; Falling Edge: 2730424; Pulse Width: 1; Average Pwr: -54.981396;  
Burst 8996 Rising Edge: 2730425; Falling Edge: 2730428; Pulse Width: 3; Average Pwr: -57.074806;  
Burst 8997 Rising Edge: 2730429; Falling Edge: 2730432; Pulse Width: 3; Average Pwr: -57.797134;  
Burst 8998 Rising Edge: 2730433; Falling Edge: 2730434; Pulse Width: 1; Average Pwr: -55.179714;  
Burst 8999 Rising Edge: 2730435; Falling Edge: 2730438; Pulse Width: 3; Average Pwr: -57.271221;  
Burst 9000 Rising Edge: 2730439; Falling Edge: 2730442; Pulse Width: 3; Average Pwr: -56.975315;  
Burst 9001 Rising Edge: 2730443; Falling Edge: 2730446; Pulse Width: 3; Average Pwr: -56.524319;  
Burst 9002 Rising Edge: 2730447; Falling Edge: 2730462; Pulse Width: 15; Average Pwr: -55.430676;  
Burst 9003 Rising Edge: 2730463; Falling Edge: 2730465; Pulse Width: 2; Average Pwr: -51.815010;  
Burst 9004 Rising Edge: 2730466; Falling Edge: 2730478; Pulse Width: 12; Average Pwr: -54.390755;  
Burst 9005 Rising Edge: 2730479; Falling Edge: 2730483; Pulse Width: 4; Average Pwr: -56.330421;  
Burst 9006 Rising Edge: 2730484; Falling Edge: 2730499; Pulse Width: 15; Average Pwr: -53.939350;  
Burst 9007 Rising Edge: 2730500; Falling Edge: 2730505; Pulse Width: 5; Average Pwr: -51.445686;

Burst 9008 Rising Edge: 2730506; Falling Edge: 2730522; Pulse Width: 16; Average Pwr: -54.952797;  
Burst 9009 Rising Edge: 2730523; Falling Edge: 2730525; Pulse Width: 2; Average Pwr: -51.002159;  
Burst 9010 Rising Edge: 2730526; Falling Edge: 2730527; Pulse Width: 1; Average Pwr: -54.002666;  
Burst 9011 Rising Edge: 2730528; Falling Edge: 2730536; Pulse Width: 8; Average Pwr: -52.930519;  
Burst 9012 Rising Edge: 2730538; Falling Edge: 2730541; Pulse Width: 3; Average Pwr: -53.823658;  
Burst 9013 Rising Edge: 2730544; Falling Edge: 2730546; Pulse Width: 2; Average Pwr: -54.394939;  
Burst 9014 Rising Edge: 2730548; Falling Edge: 2730557; Pulse Width: 9; Average Pwr: -54.104164;  
Burst 9015 Rising Edge: 2730558; Falling Edge: 2730559; Pulse Width: 1; Average Pwr: -52.523117;  
Burst 9016 Rising Edge: 2730560; Falling Edge: 2730563; Pulse Width: 3; Average Pwr: -55.807743;  
Burst 9017 Rising Edge: 2732023; Falling Edge: 2732056; Pulse Width: 33; Average Pwr: -56.337582;  
Burst 9018 Rising Edge: 2732057; Falling Edge: 2732062; Pulse Width: 5; Average Pwr: -57.580822;  
Burst 9019 Rising Edge: 2732063; Falling Edge: 2732095; Pulse Width: 32; Average Pwr: -54.461826;  
Burst 9020 Rising Edge: 2732096; Falling Edge: 2732106; Pulse Width: 10; Average Pwr: -53.843620;  
Burst 9021 Rising Edge: 2732107; Falling Edge: 2732112; Pulse Width: 5; Average Pwr: -55.418510;  
Burst 9022 Rising Edge: 2732113; Falling Edge: 2732115; Pulse Width: 2; Average Pwr: -54.901726;  
Burst 9023 Rising Edge: 2732116; Falling Edge: 2732117; Pulse Width: 1; Average Pwr: -53.845753;  
Burst 9024 Rising Edge: 2732118; Falling Edge: 2732121; Pulse Width: 3; Average Pwr: -51.695065;  
Burst 9025 Rising Edge: 2732122; Falling Edge: 2732126; Pulse Width: 4; Average Pwr: -53.820095;  
Burst 9026 Rising Edge: 2732127; Falling Edge: 2732128; Pulse Width: 1; Average Pwr: -50.827988;  
Burst 9027 Rising Edge: 2732131; Falling Edge: 2732138; Pulse Width: 7; Average Pwr: -55.952095;  
Burst 9028 Rising Edge: 2732139; Falling Edge: 2732145; Pulse Width: 6; Average Pwr: -52.630772;  
Burst 9029 Rising Edge: 2732146; Falling Edge: 2732155; Pulse Width: 9; Average Pwr: -55.905251;  
Burst 9030 Rising Edge: 2732157; Falling Edge: 2732158; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 9031 Rising Edge: 2732159; Falling Edge: 2732161; Pulse Width: 2; Average Pwr: -50.331722;  
Burst 9032 Rising Edge: 2732162; Falling Edge: 2732163; Pulse Width: 1; Average Pwr: -52.682201;  
Burst 9033 Rising Edge: 2733624; Falling Edge: 2733625; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 9034 Rising Edge: 2733626; Falling Edge: 2733627; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 9035 Rising Edge: 2733628; Falling Edge: 2733629; Pulse Width: 1; Average Pwr: -55.304546;  
Burst 9036 Rising Edge: 2733630; Falling Edge: 2733631; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 9037 Rising Edge: 2733632; Falling Edge: 2733633; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 9038 Rising Edge: 2733634; Falling Edge: 2733635; Pulse Width: 1; Average Pwr: -55.061092;  
Burst 9039 Rising Edge: 2733636; Falling Edge: 2733637; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 9040 Rising Edge: 2733638; Falling Edge: 2733639; Pulse Width: 1; Average Pwr: -53.630066;  
Burst 9041 Rising Edge: 2733640; Falling Edge: 2733641; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 9042 Rising Edge: 2733642; Falling Edge: 2733643; Pulse Width: 1; Average Pwr: -52.507637;  
Burst 9043 Rising Edge: 2733644; Falling Edge: 2733645; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 9044 Rising Edge: 2733646; Falling Edge: 2733647; Pulse Width: 1; Average Pwr: -52.221462;  
Burst 9045 Rising Edge: 2733648; Falling Edge: 2733649; Pulse Width: 1; Average Pwr: -55.038509;  
Burst 9046 Rising Edge: 2733650; Falling Edge: 2733651; Pulse Width: 1; Average Pwr: -51.775723;  
Burst 9047 Rising Edge: 2733652; Falling Edge: 2733653; Pulse Width: 1; Average Pwr: -54.198277;  
Burst 9048 Rising Edge: 2733654; Falling Edge: 2733655; Pulse Width: 1; Average Pwr: -51.612179;  
Burst 9049 Rising Edge: 2733656; Falling Edge: 2733657; Pulse Width: 1; Average Pwr: -53.876160;  
Burst 9050 Rising Edge: 2733658; Falling Edge: 2733659; Pulse Width: 1; Average Pwr: -51.374737;  
Burst 9051 Rising Edge: 2733660; Falling Edge: 2733661; Pulse Width: 1; Average Pwr: -53.094963;  
Burst 9052 Rising Edge: 2733662; Falling Edge: 2733674; Pulse Width: 12; Average Pwr: -53.505276;  
Burst 9053 Rising Edge: 2733675; Falling Edge: 2733679; Pulse Width: 4; Average Pwr: -55.513588;  
Burst 9054 Rising Edge: 2733680; Falling Edge: 2733690; Pulse Width: 10; Average Pwr: -54.633205;  
Burst 9055 Rising Edge: 2733691; Falling Edge: 2733695; Pulse Width: 4; Average Pwr: -52.656567;  
Burst 9056 Rising Edge: 2733696; Falling Edge: 2733715; Pulse Width: 19; Average Pwr: -54.049492;  
Burst 9057 Rising Edge: 2733716; Falling Edge: 2733717; Pulse Width: 1; Average Pwr: -53.726219;  
Burst 9058 Rising Edge: 2733718; Falling Edge: 2733722; Pulse Width: 4; Average Pwr: -52.769226;  
Burst 9059 Rising Edge: 2733724; Falling Edge: 2733725; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 9060 Rising Edge: 2733726; Falling Edge: 2733727; Pulse Width: 1; Average Pwr: -52.512791;

Burst 9061 Rising Edge: 2733728; Falling Edge: 2733738; Pulse Width: 10; Average Pwr: -55.304726;  
Burst 9062 Rising Edge: 2733739; Falling Edge: 2733740; Pulse Width: 1; Average Pwr: -58.343956;  
Burst 9063 Rising Edge: 2733742; Falling Edge: 2733746; Pulse Width: 4; Average Pwr: -54.719906;  
Burst 9064 Rising Edge: 2733747; Falling Edge: 2733751; Pulse Width: 4; Average Pwr: -56.250561;  
Burst 9065 Rising Edge: 2733752; Falling Edge: 2733757; Pulse Width: 5; Average Pwr: -50.250568;  
Burst 9066 Rising Edge: 2733758; Falling Edge: 2733763; Pulse Width: 5; Average Pwr: -57.240505;  
Burst 9067 Rising Edge: 2735228; Falling Edge: 2735244; Pulse Width: 16; Average Pwr: -55.765251;  
Burst 9068 Rising Edge: 2735245; Falling Edge: 2735248; Pulse Width: 3; Average Pwr: -55.460697;  
Burst 9069 Rising Edge: 2735249; Falling Edge: 2735252; Pulse Width: 3; Average Pwr: -56.301846;  
Burst 9070 Rising Edge: 2735253; Falling Edge: 2735256; Pulse Width: 3; Average Pwr: -57.058132;  
Burst 9071 Rising Edge: 2735257; Falling Edge: 2735260; Pulse Width: 3; Average Pwr: -57.235184;  
Burst 9072 Rising Edge: 2735261; Falling Edge: 2735269; Pulse Width: 8; Average Pwr: -57.119576;  
Burst 9073 Rising Edge: 2735270; Falling Edge: 2735272; Pulse Width: 2; Average Pwr: -52.212856;  
Burst 9074 Rising Edge: 2735273; Falling Edge: 2735300; Pulse Width: 27; Average Pwr: -54.559467;  
Burst 9075 Rising Edge: 2735301; Falling Edge: 2735311; Pulse Width: 10; Average Pwr: -53.638409;  
Burst 9076 Rising Edge: 2735312; Falling Edge: 2735313; Pulse Width: 1; Average Pwr: -55.374325;  
Burst 9077 Rising Edge: 2735314; Falling Edge: 2735317; Pulse Width: 3; Average Pwr: -53.287144;  
Burst 9078 Rising Edge: 2735318; Falling Edge: 2735320; Pulse Width: 2; Average Pwr: -54.521931;  
Burst 9079 Rising Edge: 2735321; Falling Edge: 2735347; Pulse Width: 26; Average Pwr: -54.257408;  
Burst 9080 Rising Edge: 2735349; Falling Edge: 2735355; Pulse Width: 6; Average Pwr: -53.416664;  
Burst 9081 Rising Edge: 2735357; Falling Edge: 2735360; Pulse Width: 3; Average Pwr: -54.788128;  
Burst 9082 Rising Edge: 2735361; Falling Edge: 2735363; Pulse Width: 2; Average Pwr: -52.077122;  
Burst 9083 Rising Edge: 2735365; Falling Edge: 2735369; Pulse Width: 4; Average Pwr: -53.238743;  
Burst 9084 Rising Edge: 2736829; Falling Edge: 2736830; Pulse Width: 1; Average Pwr: -57.322418;  
Burst 9085 Rising Edge: 2736831; Falling Edge: 2736832; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 9086 Rising Edge: 2736833; Falling Edge: 2736834; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 9087 Rising Edge: 2736835; Falling Edge: 2736836; Pulse Width: 1; Average Pwr: -55.145393;  
Burst 9088 Rising Edge: 2736837; Falling Edge: 2736838; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 9089 Rising Edge: 2736839; Falling Edge: 2736840; Pulse Width: 1; Average Pwr: -53.305946;  
Burst 9090 Rising Edge: 2736841; Falling Edge: 2736842; Pulse Width: 1; Average Pwr: -57.609467;  
Burst 9091 Rising Edge: 2736843; Falling Edge: 2736844; Pulse Width: 1; Average Pwr: -52.422920;  
Burst 9092 Rising Edge: 2736845; Falling Edge: 2736846; Pulse Width: 1; Average Pwr: -56.553478;  
Burst 9093 Rising Edge: 2736847; Falling Edge: 2736850; Pulse Width: 3; Average Pwr: -55.659569;  
Burst 9094 Rising Edge: 2736851; Falling Edge: 2736854; Pulse Width: 3; Average Pwr: -55.535664;  
Burst 9095 Rising Edge: 2736855; Falling Edge: 2736864; Pulse Width: 9; Average Pwr: -55.564407;  
Burst 9096 Rising Edge: 2736865; Falling Edge: 2736879; Pulse Width: 14; Average Pwr: -54.297886;  
Burst 9097 Rising Edge: 2736880; Falling Edge: 2736883; Pulse Width: 3; Average Pwr: -53.433861;  
Burst 9098 Rising Edge: 2736885; Falling Edge: 2736895; Pulse Width: 10; Average Pwr: -54.596592;  
Burst 9099 Rising Edge: 2736896; Falling Edge: 2736917; Pulse Width: 21; Average Pwr: -53.746132;  
Burst 9100 Rising Edge: 2736918; Falling Edge: 2736920; Pulse Width: 2; Average Pwr: -53.963486;  
Burst 9101 Rising Edge: 2736921; Falling Edge: 2736922; Pulse Width: 1; Average Pwr: -53.582989;  
Burst 9102 Rising Edge: 2736923; Falling Edge: 2736927; Pulse Width: 4; Average Pwr: -53.534389;  
Burst 9103 Rising Edge: 2736928; Falling Edge: 2736929; Pulse Width: 1; Average Pwr: -57.379635;  
Burst 9104 Rising Edge: 2736930; Falling Edge: 2736932; Pulse Width: 2; Average Pwr: -55.000454;  
Burst 9105 Rising Edge: 2736934; Falling Edge: 2736936; Pulse Width: 2; Average Pwr: -55.608463;  
Burst 9106 Rising Edge: 2736938; Falling Edge: 2736940; Pulse Width: 2; Average Pwr: -53.301891;  
Burst 9107 Rising Edge: 2736941; Falling Edge: 2736944; Pulse Width: 3; Average Pwr: -51.982738;  
Burst 9108 Rising Edge: 2736945; Falling Edge: 2736948; Pulse Width: 3; Average Pwr: -56.105145;  
Burst 9109 Rising Edge: 2736949; Falling Edge: 2736955; Pulse Width: 6; Average Pwr: -53.290066;  
Burst 9110 Rising Edge: 2736956; Falling Edge: 2736964; Pulse Width: 8; Average Pwr: -55.889637;  
Burst 9111 Rising Edge: 2736965; Falling Edge: 2736969; Pulse Width: 4; Average Pwr: -54.725334;  
Burst 9112 Rising Edge: 2738433; Falling Edge: 2738457; Pulse Width: 24; Average Pwr: -56.638466;  
Burst 9113 Rising Edge: 2738458; Falling Edge: 2738487; Pulse Width: 29; Average Pwr: -56.053974;

Burst 9114 Rising Edge: 2738488; Falling Edge: 2738504; Pulse Width: 16; Average Pwr: -54.368198;  
Burst 9115 Rising Edge: 2738506; Falling Edge: 2738509; Pulse Width: 3; Average Pwr: -53.951256;  
Burst 9116 Rising Edge: 2738510; Falling Edge: 2738516; Pulse Width: 6; Average Pwr: -53.177074;  
Burst 9117 Rising Edge: 2738517; Falling Edge: 2738522; Pulse Width: 5; Average Pwr: -54.718792;  
Burst 9118 Rising Edge: 2738523; Falling Edge: 2738525; Pulse Width: 2; Average Pwr: -54.156273;  
Burst 9119 Rising Edge: 2738526; Falling Edge: 2738527; Pulse Width: 1; Average Pwr: -53.813339;  
Burst 9120 Rising Edge: 2738528; Falling Edge: 2738533; Pulse Width: 5; Average Pwr: -53.616585;  
Burst 9121 Rising Edge: 2738534; Falling Edge: 2738545; Pulse Width: 11; Average Pwr: -55.221260;  
Burst 9122 Rising Edge: 2738546; Falling Edge: 2738549; Pulse Width: 3; Average Pwr: -53.848152;  
Burst 9123 Rising Edge: 2738550; Falling Edge: 2738554; Pulse Width: 4; Average Pwr: -55.127468;  
Burst 9124 Rising Edge: 2738556; Falling Edge: 2738570; Pulse Width: 14; Average Pwr: -55.033089;  
Burst 9125 Rising Edge: 2738573; Falling Edge: 2738574; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 9126 Rising Edge: 2740034; Falling Edge: 2740035; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 9127 Rising Edge: 2740036; Falling Edge: 2740037; Pulse Width: 1; Average Pwr: -54.154991;  
Burst 9128 Rising Edge: 2740038; Falling Edge: 2740039; Pulse Width: 1; Average Pwr: -55.563702;  
Burst 9129 Rising Edge: 2740040; Falling Edge: 2740041; Pulse Width: 1; Average Pwr: -53.747765;  
Burst 9130 Rising Edge: 2740042; Falling Edge: 2740043; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 9131 Rising Edge: 2740044; Falling Edge: 2740045; Pulse Width: 1; Average Pwr: -52.905647;  
Burst 9132 Rising Edge: 2740046; Falling Edge: 2740047; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 9133 Rising Edge: 2740048; Falling Edge: 2740049; Pulse Width: 1; Average Pwr: -52.269985;  
Burst 9134 Rising Edge: 2740050; Falling Edge: 2740051; Pulse Width: 1; Average Pwr: -55.119331;  
Burst 9135 Rising Edge: 2740052; Falling Edge: 2740053; Pulse Width: 1; Average Pwr: -51.536858;  
Burst 9136 Rising Edge: 2740054; Falling Edge: 2740055; Pulse Width: 1; Average Pwr: -54.008392;  
Burst 9137 Rising Edge: 2740056; Falling Edge: 2740057; Pulse Width: 1; Average Pwr: -51.270088;  
Burst 9138 Rising Edge: 2740058; Falling Edge: 2740059; Pulse Width: 1; Average Pwr: -53.373341;  
Burst 9139 Rising Edge: 2740060; Falling Edge: 2740061; Pulse Width: 1; Average Pwr: -51.388264;  
Burst 9140 Rising Edge: 2740062; Falling Edge: 2740063; Pulse Width: 1; Average Pwr: -53.358276;  
Burst 9141 Rising Edge: 2740064; Falling Edge: 2740065; Pulse Width: 1; Average Pwr: -51.668949;  
Burst 9142 Rising Edge: 2740066; Falling Edge: 2740067; Pulse Width: 1; Average Pwr: -52.682201;  
Burst 9143 Rising Edge: 2740068; Falling Edge: 2740069; Pulse Width: 1; Average Pwr: -52.183609;  
Burst 9144 Rising Edge: 2740070; Falling Edge: 2740071; Pulse Width: 1; Average Pwr: -52.562531;  
Burst 9145 Rising Edge: 2740072; Falling Edge: 2740084; Pulse Width: 12; Average Pwr: -54.419949;  
Burst 9146 Rising Edge: 2740085; Falling Edge: 2740089; Pulse Width: 4; Average Pwr: -54.585083;  
Burst 9147 Rising Edge: 2740090; Falling Edge: 2740091; Pulse Width: 1; Average Pwr: -54.014992;  
Burst 9148 Rising Edge: 2740092; Falling Edge: 2740100; Pulse Width: 8; Average Pwr: -53.853886;  
Burst 9149 Rising Edge: 2740101; Falling Edge: 2740105; Pulse Width: 4; Average Pwr: -52.059269;  
Burst 9150 Rising Edge: 2740106; Falling Edge: 2740117; Pulse Width: 11; Average Pwr: -53.477623;  
Burst 9151 Rising Edge: 2740118; Falling Edge: 2740125; Pulse Width: 7; Average Pwr: -54.183731;  
Burst 9152 Rising Edge: 2740126; Falling Edge: 2740132; Pulse Width: 6; Average Pwr: -54.306381;  
Burst 9153 Rising Edge: 2740134; Falling Edge: 2740146; Pulse Width: 12; Average Pwr: -55.633476;  
Burst 9154 Rising Edge: 2740148; Falling Edge: 2740153; Pulse Width: 5; Average Pwr: -56.384449;  
Burst 9155 Rising Edge: 2740154; Falling Edge: 2740156; Pulse Width: 2; Average Pwr: -52.712532;  
Burst 9156 Rising Edge: 2740157; Falling Edge: 2740163; Pulse Width: 6; Average Pwr: -55.232716;  
Burst 9157 Rising Edge: 2740164; Falling Edge: 2740165; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 9158 Rising Edge: 2740166; Falling Edge: 2740169; Pulse Width: 3; Average Pwr: -54.043968;  
Burst 9159 Rising Edge: 2740170; Falling Edge: 2740172; Pulse Width: 2; Average Pwr: -51.410221;  
Burst 9160 Rising Edge: 2741633; Falling Edge: 2741646; Pulse Width: 13; Average Pwr: -55.767433;  
Burst 9161 Rising Edge: 2741647; Falling Edge: 2741650; Pulse Width: 3; Average Pwr: -55.728756;  
Burst 9162 Rising Edge: 2741651; Falling Edge: 2741654; Pulse Width: 3; Average Pwr: -56.399647;  
Burst 9163 Rising Edge: 2741655; Falling Edge: 2741658; Pulse Width: 3; Average Pwr: -57.216255;  
Burst 9164 Rising Edge: 2741659; Falling Edge: 2741662; Pulse Width: 3; Average Pwr: -57.643196;  
Burst 9165 Rising Edge: 2741663; Falling Edge: 2741672; Pulse Width: 9; Average Pwr: -57.300949;  
Burst 9166 Rising Edge: 2741673; Falling Edge: 2741687; Pulse Width: 14; Average Pwr: -53.853142;

Burst 9167 Rising Edge: 2741688; Falling Edge: 2741704; Pulse Width: 16; Average Pwr: -54.299816;  
Burst 9168 Rising Edge: 2741706; Falling Edge: 2741716; Pulse Width: 10; Average Pwr: -54.112125;  
Burst 9169 Rising Edge: 2741717; Falling Edge: 2741722; Pulse Width: 5; Average Pwr: -54.391418;  
Burst 9170 Rising Edge: 2741723; Falling Edge: 2741725; Pulse Width: 2; Average Pwr: -54.674980;  
Burst 9171 Rising Edge: 2741726; Falling Edge: 2741727; Pulse Width: 1; Average Pwr: -53.514153;  
Burst 9172 Rising Edge: 2741728; Falling Edge: 2741731; Pulse Width: 3; Average Pwr: -51.602379;  
Burst 9173 Rising Edge: 2741735; Falling Edge: 2741736; Pulse Width: 1; Average Pwr: -54.788170;  
Burst 9174 Rising Edge: 2741737; Falling Edge: 2741739; Pulse Width: 2; Average Pwr: -56.168270;  
Burst 9175 Rising Edge: 2741740; Falling Edge: 2741741; Pulse Width: 1; Average Pwr: -47.259815;  
Burst 9176 Rising Edge: 2741744; Falling Edge: 2741756; Pulse Width: 12; Average Pwr: -54.428326;  
Burst 9177 Rising Edge: 2741758; Falling Edge: 2741764; Pulse Width: 6; Average Pwr: -54.301842;  
Burst 9178 Rising Edge: 2741766; Falling Edge: 2741767; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 9179 Rising Edge: 2741768; Falling Edge: 2741773; Pulse Width: 5; Average Pwr: -54.148891;  
Burst 9180 Rising Edge: 2743234; Falling Edge: 2743235; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 9181 Rising Edge: 2743236; Falling Edge: 2743237; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 9182 Rising Edge: 2743238; Falling Edge: 2743239; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 9183 Rising Edge: 2743240; Falling Edge: 2743241; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 9184 Rising Edge: 2743242; Falling Edge: 2743243; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 9185 Rising Edge: 2743244; Falling Edge: 2743245; Pulse Width: 1; Average Pwr: -52.589199;  
Burst 9186 Rising Edge: 2743246; Falling Edge: 2743247; Pulse Width: 1; Average Pwr: -55.967018;  
Burst 9187 Rising Edge: 2743248; Falling Edge: 2743249; Pulse Width: 1; Average Pwr: -51.753834;  
Burst 9188 Rising Edge: 2743250; Falling Edge: 2743251; Pulse Width: 1; Average Pwr: -54.977520;  
Burst 9189 Rising Edge: 2743252; Falling Edge: 2743253; Pulse Width: 1; Average Pwr: -51.601158;  
Burst 9190 Rising Edge: 2743254; Falling Edge: 2743255; Pulse Width: 1; Average Pwr: -54.399078;  
Burst 9191 Rising Edge: 2743256; Falling Edge: 2743257; Pulse Width: 1; Average Pwr: -50.897381;  
Burst 9192 Rising Edge: 2743258; Falling Edge: 2743259; Pulse Width: 1; Average Pwr: -53.858318;  
Burst 9193 Rising Edge: 2743260; Falling Edge: 2743261; Pulse Width: 1; Average Pwr: -51.515530;  
Burst 9194 Rising Edge: 2743262; Falling Edge: 2743265; Pulse Width: 3; Average Pwr: -54.976284;  
Burst 9195 Rising Edge: 2743266; Falling Edge: 2743269; Pulse Width: 3; Average Pwr: -54.930157;  
Burst 9196 Rising Edge: 2743270; Falling Edge: 2743273; Pulse Width: 3; Average Pwr: -54.344673;  
Burst 9197 Rising Edge: 2743274; Falling Edge: 2743284; Pulse Width: 10; Average Pwr: -54.159054;  
Burst 9198 Rising Edge: 2743285; Falling Edge: 2743289; Pulse Width: 4; Average Pwr: -55.089985;  
Burst 9199 Rising Edge: 2743290; Falling Edge: 2743300; Pulse Width: 10; Average Pwr: -54.683994;  
Burst 9200 Rising Edge: 2743301; Falling Edge: 2743322; Pulse Width: 21; Average Pwr: -53.511890;  
Burst 9201 Rising Edge: 2743323; Falling Edge: 2743325; Pulse Width: 2; Average Pwr: -53.575714;  
Burst 9202 Rising Edge: 2743326; Falling Edge: 2743332; Pulse Width: 6; Average Pwr: -54.525482;  
Burst 9203 Rising Edge: 2743333; Falling Edge: 2743338; Pulse Width: 5; Average Pwr: -52.982609;  
Burst 9204 Rising Edge: 2743339; Falling Edge: 2743351; Pulse Width: 12; Average Pwr: -55.462978;  
Burst 9205 Rising Edge: 2743352; Falling Edge: 2743359; Pulse Width: 7; Average Pwr: -52.296371;  
Burst 9206 Rising Edge: 2743361; Falling Edge: 2743364; Pulse Width: 3; Average Pwr: -57.202877;  
Burst 9207 Rising Edge: 2743365; Falling Edge: 2743366; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 9208 Rising Edge: 2743367; Falling Edge: 2743374; Pulse Width: 7; Average Pwr: -53.998646;  
Burst 9209 Rising Edge: 2744833; Falling Edge: 2744857; Pulse Width: 24; Average Pwr: -56.325768;  
Burst 9210 Rising Edge: 2744858; Falling Edge: 2744861; Pulse Width: 3; Average Pwr: -57.166645;  
Burst 9211 Rising Edge: 2744862; Falling Edge: 2744874; Pulse Width: 12; Average Pwr: -57.477348;  
Burst 9212 Rising Edge: 2744875; Falling Edge: 2744905; Pulse Width: 30; Average Pwr: -54.510014;  
Burst 9213 Rising Edge: 2744906; Falling Edge: 2744916; Pulse Width: 10; Average Pwr: -53.809433;  
Burst 9214 Rising Edge: 2744917; Falling Edge: 2744922; Pulse Width: 5; Average Pwr: -55.362144;  
Burst 9215 Rising Edge: 2744923; Falling Edge: 2744925; Pulse Width: 2; Average Pwr: -54.325989;  
Burst 9216 Rising Edge: 2744926; Falling Edge: 2744931; Pulse Width: 5; Average Pwr: -53.388706;  
Burst 9217 Rising Edge: 2744932; Falling Edge: 2744937; Pulse Width: 5; Average Pwr: -56.525391;  
Burst 9218 Rising Edge: 2744938; Falling Edge: 2744943; Pulse Width: 5; Average Pwr: -57.392677;  
Burst 9219 Rising Edge: 2744944; Falling Edge: 2744947; Pulse Width: 3; Average Pwr: -53.335693;

Burst 9220 Rising Edge: 2744948; Falling Edge: 2744956; Pulse Width: 8; Average Pwr: -54.360409;  
Burst 9221 Rising Edge: 2744957; Falling Edge: 2744959; Pulse Width: 2; Average Pwr: -53.247173;  
Burst 9222 Rising Edge: 2744960; Falling Edge: 2744969; Pulse Width: 9; Average Pwr: -54.592640;  
Burst 9223 Rising Edge: 2744970; Falling Edge: 2744973; Pulse Width: 3; Average Pwr: -55.887882;  
Burst 9224 Rising Edge: 2746434; Falling Edge: 2746435; Pulse Width: 1; Average Pwr: -57.208378;  
Burst 9225 Rising Edge: 2746436; Falling Edge: 2746437; Pulse Width: 1; Average Pwr: -54.214836;  
Burst 9226 Rising Edge: 2746438; Falling Edge: 2746439; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 9227 Rising Edge: 2746440; Falling Edge: 2746441; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 9228 Rising Edge: 2746442; Falling Edge: 2746443; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 9229 Rising Edge: 2746444; Falling Edge: 2746445; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 9230 Rising Edge: 2746446; Falling Edge: 2746447; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 9231 Rising Edge: 2746448; Falling Edge: 2746449; Pulse Width: 1; Average Pwr: -52.540260;  
Burst 9232 Rising Edge: 2746450; Falling Edge: 2746451; Pulse Width: 1; Average Pwr: -55.178913;  
Burst 9233 Rising Edge: 2746452; Falling Edge: 2746453; Pulse Width: 1; Average Pwr: -52.082211;  
Burst 9234 Rising Edge: 2746454; Falling Edge: 2746455; Pulse Width: 1; Average Pwr: -54.652637;  
Burst 9235 Rising Edge: 2746456; Falling Edge: 2746457; Pulse Width: 1; Average Pwr: -51.846085;  
Burst 9236 Rising Edge: 2746458; Falling Edge: 2746459; Pulse Width: 1; Average Pwr: -53.449860;  
Burst 9237 Rising Edge: 2746460; Falling Edge: 2746461; Pulse Width: 1; Average Pwr: -51.635548;  
Burst 9238 Rising Edge: 2746462; Falling Edge: 2746463; Pulse Width: 1; Average Pwr: -53.115555;  
Burst 9239 Rising Edge: 2746464; Falling Edge: 2746465; Pulse Width: 1; Average Pwr: -52.290512;  
Burst 9240 Rising Edge: 2746466; Falling Edge: 2746467; Pulse Width: 1; Average Pwr: -52.431973;  
Burst 9241 Rising Edge: 2746468; Falling Edge: 2746469; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 9242 Rising Edge: 2746470; Falling Edge: 2746471; Pulse Width: 1; Average Pwr: -52.497131;  
Burst 9243 Rising Edge: 2746472; Falling Edge: 2746484; Pulse Width: 12; Average Pwr: -54.143383;  
Burst 9244 Rising Edge: 2746485; Falling Edge: 2746489; Pulse Width: 4; Average Pwr: -54.688583;  
Burst 9245 Rising Edge: 2746490; Falling Edge: 2746500; Pulse Width: 10; Average Pwr: -54.414524;  
Burst 9246 Rising Edge: 2746501; Falling Edge: 2746505; Pulse Width: 4; Average Pwr: -52.035046;  
Burst 9247 Rising Edge: 2746506; Falling Edge: 2746517; Pulse Width: 11; Average Pwr: -53.347889;  
Burst 9248 Rising Edge: 2746518; Falling Edge: 2746525; Pulse Width: 7; Average Pwr: -53.701332;  
Burst 9249 Rising Edge: 2746526; Falling Edge: 2746532; Pulse Width: 6; Average Pwr: -54.722454;  
Burst 9250 Rising Edge: 2746533; Falling Edge: 2746538; Pulse Width: 5; Average Pwr: -53.963886;  
Burst 9251 Rising Edge: 2746539; Falling Edge: 2746540; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 9252 Rising Edge: 2746541; Falling Edge: 2746556; Pulse Width: 15; Average Pwr: -53.719242;  
Burst 9253 Rising Edge: 2746557; Falling Edge: 2746561; Pulse Width: 4; Average Pwr: -55.732689;  
Burst 9254 Rising Edge: 2746562; Falling Edge: 2746563; Pulse Width: 1; Average Pwr: -53.761116;  
Burst 9255 Rising Edge: 2746565; Falling Edge: 2746572; Pulse Width: 7; Average Pwr: -54.909531;  
Burst 9256 Rising Edge: 2746965; Falling Edge: 2746969; Pulse Width: 4; Average Pwr: -58.309616;  
Burst 9257 Rising Edge: 2746970; Falling Edge: 2746977; Pulse Width: 7; Average Pwr: -57.506176;  
Burst 9258 Rising Edge: 2746978; Falling Edge: 2746981; Pulse Width: 3; Average Pwr: -57.329136;  
Burst 9259 Rising Edge: 2746982; Falling Edge: 2746985; Pulse Width: 3; Average Pwr: -58.105972;  
Burst 9260 Rising Edge: 2746986; Falling Edge: 2746989; Pulse Width: 3; Average Pwr: -58.710625;  
Burst 9261 Rising Edge: 2746990; Falling Edge: 2746993; Pulse Width: 3; Average Pwr: -59.032101;  
Burst 9262 Rising Edge: 2746996; Falling Edge: 2746997; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 9263 Rising Edge: 2746998; Falling Edge: 2746999; Pulse Width: 1; Average Pwr: -59.574295;  
Burst 9264 Rising Edge: 2747002; Falling Edge: 2747003; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 9265 Rising Edge: 2747004; Falling Edge: 2747008; Pulse Width: 4; Average Pwr: -57.419205;  
Burst 9266 Rising Edge: 2747009; Falling Edge: 2747012; Pulse Width: 3; Average Pwr: -54.979652;  
Burst 9267 Rising Edge: 2747013; Falling Edge: 2747015; Pulse Width: 2; Average Pwr: -56.431744;  
Burst 9268 Rising Edge: 2747016; Falling Edge: 2747018; Pulse Width: 2; Average Pwr: -55.163754;  
Burst 9269 Rising Edge: 2747019; Falling Edge: 2747022; Pulse Width: 3; Average Pwr: -55.685715;  
Burst 9270 Rising Edge: 2747023; Falling Edge: 2747024; Pulse Width: 1; Average Pwr: -54.312119;  
Burst 9271 Rising Edge: 2747025; Falling Edge: 2747031; Pulse Width: 6; Average Pwr: -56.597717;  
Burst 9272 Rising Edge: 2747032; Falling Edge: 2747035; Pulse Width: 3; Average Pwr: -57.485497;

Burst 9273 Rising Edge: 2747037; Falling Edge: 2747038; Pulse Width: 1; Average Pwr: -55.061455;  
Burst 9274 Rising Edge: 2747039; Falling Edge: 2747040; Pulse Width: 1; Average Pwr: -55.768295;  
Burst 9275 Rising Edge: 2747041; Falling Edge: 2747044; Pulse Width: 3; Average Pwr: -56.872105;  
Burst 9276 Rising Edge: 2747045; Falling Edge: 2747051; Pulse Width: 6; Average Pwr: -56.922085;  
Burst 9277 Rising Edge: 2747053; Falling Edge: 2747055; Pulse Width: 2; Average Pwr: -54.677734;  
Burst 9278 Rising Edge: 2747056; Falling Edge: 2747060; Pulse Width: 4; Average Pwr: -56.826550;  
Burst 9279 Rising Edge: 2747061; Falling Edge: 2747063; Pulse Width: 2; Average Pwr: -56.894516;  
Burst 9280 Rising Edge: 2747065; Falling Edge: 2747066; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 9281 Rising Edge: 2747067; Falling Edge: 2747069; Pulse Width: 2; Average Pwr: -57.349403;  
Burst 9282 Rising Edge: 2747071; Falling Edge: 2747074; Pulse Width: 3; Average Pwr: -53.008171;  
Burst 9283 Rising Edge: 2747075; Falling Edge: 2747079; Pulse Width: 4; Average Pwr: -56.429604;  
Burst 9284 Rising Edge: 2747081; Falling Edge: 2747082; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 9285 Rising Edge: 2747084; Falling Edge: 2747086; Pulse Width: 2; Average Pwr: -55.644726;  
Burst 9286 Rising Edge: 2747090; Falling Edge: 2747091; Pulse Width: 1; Average Pwr: -56.568016;  
Burst 9287 Rising Edge: 2747092; Falling Edge: 2747093; Pulse Width: 1; Average Pwr: -58.144936;  
Burst 9288 Rising Edge: 2747094; Falling Edge: 2747098; Pulse Width: 4; Average Pwr: -55.387642;  
Burst 9289 Rising Edge: 2747100; Falling Edge: 2747102; Pulse Width: 2; Average Pwr: -53.840256;  
Burst 9290 Rising Edge: 2747104; Falling Edge: 2747108; Pulse Width: 4; Average Pwr: -58.267540;  
Burst 9291 Rising Edge: 2747110; Falling Edge: 2747121; Pulse Width: 11; Average Pwr: -55.529140;  
Burst 9292 Rising Edge: 2747122; Falling Edge: 2747124; Pulse Width: 2; Average Pwr: -58.428940;  
Burst 9293 Rising Edge: 2748753; Falling Edge: 2748754; Pulse Width: 1; Average Pwr: -59.151684;  
Burst 9294 Rising Edge: 2748755; Falling Edge: 2748756; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 9295 Rising Edge: 2748757; Falling Edge: 2748758; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 9296 Rising Edge: 2748759; Falling Edge: 2748760; Pulse Width: 1; Average Pwr: -54.470940;  
Burst 9297 Rising Edge: 2748761; Falling Edge: 2748762; Pulse Width: 1; Average Pwr: -57.224003;  
Burst 9298 Rising Edge: 2748763; Falling Edge: 2748764; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 9299 Rising Edge: 2748765; Falling Edge: 2748766; Pulse Width: 1; Average Pwr: -56.647449;  
Burst 9300 Rising Edge: 2748767; Falling Edge: 2748768; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 9301 Rising Edge: 2748769; Falling Edge: 2748772; Pulse Width: 3; Average Pwr: -57.167732;  
Burst 9302 Rising Edge: 2748773; Falling Edge: 2748776; Pulse Width: 3; Average Pwr: -57.636829;  
Burst 9303 Rising Edge: 2748777; Falling Edge: 2748778; Pulse Width: 1; Average Pwr: -55.506622;  
Burst 9304 Rising Edge: 2748779; Falling Edge: 2748780; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 9305 Rising Edge: 2748781; Falling Edge: 2748782; Pulse Width: 1; Average Pwr: -56.558670;  
Burst 9306 Rising Edge: 2748783; Falling Edge: 2748784; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 9307 Rising Edge: 2748785; Falling Edge: 2748786; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 9308 Rising Edge: 2748789; Falling Edge: 2748790; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 9309 Rising Edge: 2748792; Falling Edge: 2748793; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 9310 Rising Edge: 2748794; Falling Edge: 2748796; Pulse Width: 2; Average Pwr: -56.914398;  
Burst 9311 Rising Edge: 2748797; Falling Edge: 2748803; Pulse Width: 6; Average Pwr: -56.872360;  
Burst 9312 Rising Edge: 2748804; Falling Edge: 2748805; Pulse Width: 1; Average Pwr: -54.283688;  
Burst 9313 Rising Edge: 2748806; Falling Edge: 2748809; Pulse Width: 3; Average Pwr: -56.282898;  
Burst 9314 Rising Edge: 2748810; Falling Edge: 2748812; Pulse Width: 2; Average Pwr: -55.627480;  
Burst 9315 Rising Edge: 2748813; Falling Edge: 2748819; Pulse Width: 6; Average Pwr: -56.198517;  
Burst 9316 Rising Edge: 2748820; Falling Edge: 2748824; Pulse Width: 4; Average Pwr: -57.189880;  
Burst 9317 Rising Edge: 2748826; Falling Edge: 2748832; Pulse Width: 6; Average Pwr: -56.792126;  
Burst 9318 Rising Edge: 2748833; Falling Edge: 2748839; Pulse Width: 6; Average Pwr: -57.223000;  
Burst 9319 Rising Edge: 2748841; Falling Edge: 2748844; Pulse Width: 3; Average Pwr: -57.690639;  
Burst 9320 Rising Edge: 2748845; Falling Edge: 2748848; Pulse Width: 3; Average Pwr: -56.213867;  
Burst 9321 Rising Edge: 2748849; Falling Edge: 2748851; Pulse Width: 2; Average Pwr: -57.725876;  
Burst 9322 Rising Edge: 2748852; Falling Edge: 2748853; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 9323 Rising Edge: 2748855; Falling Edge: 2748858; Pulse Width: 3; Average Pwr: -57.200100;  
Burst 9324 Rising Edge: 2748859; Falling Edge: 2748861; Pulse Width: 2; Average Pwr: -54.720531;  
Burst 9325 Rising Edge: 2748862; Falling Edge: 2748865; Pulse Width: 3; Average Pwr: -57.573143;

Burst 9326 Rising Edge: 2748868; Falling Edge: 2748869; Pulse Width: 1; Average Pwr: -56.382160;  
Burst 9327 Rising Edge: 2748874; Falling Edge: 2748875; Pulse Width: 1; Average Pwr: -59.326546;  
Burst 9328 Rising Edge: 2748880; Falling Edge: 2748885; Pulse Width: 5; Average Pwr: -54.500999;  
Burst 9329 Rising Edge: 2748887; Falling Edge: 2748888; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 9330 Rising Edge: 2748889; Falling Edge: 2748890; Pulse Width: 1; Average Pwr: -56.683983;  
Burst 9331 Rising Edge: 2748894; Falling Edge: 2748897; Pulse Width: 3; Average Pwr: -57.701557;  
Burst 9332 Rising Edge: 2748898; Falling Edge: 2748899; Pulse Width: 1; Average Pwr: -55.722424;  
Burst 9333 Rising Edge: 2748900; Falling Edge: 2748907; Pulse Width: 7; Average Pwr: -56.169758;  
Burst 9334 Rising Edge: 2748910; Falling Edge: 2748912; Pulse Width: 2; Average Pwr: -56.694645;  
Burst 9335 Rising Edge: 2749442; Falling Edge: 2749443; Pulse Width: 1; Average Pwr: -57.640015;  
Burst 9336 Rising Edge: 2749444; Falling Edge: 2749445; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 9337 Rising Edge: 2749446; Falling Edge: 2749447; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 9338 Rising Edge: 2749448; Falling Edge: 2749449; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 9339 Rising Edge: 2749450; Falling Edge: 2749451; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 9340 Rising Edge: 2749452; Falling Edge: 2749453; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 9341 Rising Edge: 2749454; Falling Edge: 2749455; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 9342 Rising Edge: 2749456; Falling Edge: 2749457; Pulse Width: 1; Average Pwr: -57.851120;  
Burst 9343 Rising Edge: 2749458; Falling Edge: 2749459; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 9344 Rising Edge: 2749460; Falling Edge: 2749461; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 9345 Rising Edge: 2749462; Falling Edge: 2749463; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 9346 Rising Edge: 2749464; Falling Edge: 2749465; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 9347 Rising Edge: 2749466; Falling Edge: 2749467; Pulse Width: 1; Average Pwr: -58.665394;  
Burst 9348 Rising Edge: 2749468; Falling Edge: 2749469; Pulse Width: 1; Average Pwr: -57.430538;  
Burst 9349 Rising Edge: 2749470; Falling Edge: 2749471; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 9350 Rising Edge: 2749472; Falling Edge: 2749473; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 9351 Rising Edge: 2749476; Falling Edge: 2749477; Pulse Width: 1; Average Pwr: -56.647274;  
Burst 9352 Rising Edge: 2749478; Falling Edge: 2749479; Pulse Width: 1; Average Pwr: -59.829586;  
Burst 9353 Rising Edge: 2749480; Falling Edge: 2749486; Pulse Width: 6; Average Pwr: -56.280296;  
Burst 9354 Rising Edge: 2749487; Falling Edge: 2749492; Pulse Width: 5; Average Pwr: -55.929512;  
Burst 9355 Rising Edge: 2749493; Falling Edge: 2749495; Pulse Width: 2; Average Pwr: -57.518757;  
Burst 9356 Rising Edge: 2749496; Falling Edge: 2749497; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 9357 Rising Edge: 2749499; Falling Edge: 2749502; Pulse Width: 3; Average Pwr: -56.528156;  
Burst 9358 Rising Edge: 2749503; Falling Edge: 2749508; Pulse Width: 5; Average Pwr: -55.949917;  
Burst 9359 Rising Edge: 2749509; Falling Edge: 2749513; Pulse Width: 4; Average Pwr: -57.971073;  
Burst 9360 Rising Edge: 2749515; Falling Edge: 2749516; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 9361 Rising Edge: 2749517; Falling Edge: 2749518; Pulse Width: 1; Average Pwr: -57.261024;  
Burst 9362 Rising Edge: 2749519; Falling Edge: 2749521; Pulse Width: 2; Average Pwr: -55.859093;  
Burst 9363 Rising Edge: 2749523; Falling Edge: 2749529; Pulse Width: 6; Average Pwr: -57.053185;  
Burst 9364 Rising Edge: 2749530; Falling Edge: 2749535; Pulse Width: 5; Average Pwr: -56.897762;  
Burst 9365 Rising Edge: 2749536; Falling Edge: 2749537; Pulse Width: 1; Average Pwr: -52.838379;  
Burst 9366 Rising Edge: 2749540; Falling Edge: 2749542; Pulse Width: 2; Average Pwr: -57.251022;  
Burst 9367 Rising Edge: 2749543; Falling Edge: 2749545; Pulse Width: 2; Average Pwr: -56.276024;  
Burst 9368 Rising Edge: 2749546; Falling Edge: 2749548; Pulse Width: 2; Average Pwr: -58.637272;  
Burst 9369 Rising Edge: 2749549; Falling Edge: 2749551; Pulse Width: 2; Average Pwr: -57.698231;  
Burst 9370 Rising Edge: 2749553; Falling Edge: 2749555; Pulse Width: 2; Average Pwr: -55.963032;  
Burst 9371 Rising Edge: 2749556; Falling Edge: 2749558; Pulse Width: 2; Average Pwr: -53.008099;  
Burst 9372 Rising Edge: 2749559; Falling Edge: 2749561; Pulse Width: 2; Average Pwr: -55.837723;  
Burst 9373 Rising Edge: 2749562; Falling Edge: 2749564; Pulse Width: 2; Average Pwr: -57.993656;  
Burst 9374 Rising Edge: 2749565; Falling Edge: 2749566; Pulse Width: 1; Average Pwr: -59.050751;  
Burst 9375 Rising Edge: 2749567; Falling Edge: 2749574; Pulse Width: 7; Average Pwr: -55.924725;  
Burst 9376 Rising Edge: 2749575; Falling Edge: 2749576; Pulse Width: 1; Average Pwr: -53.557098;  
Burst 9377 Rising Edge: 2749578; Falling Edge: 2749580; Pulse Width: 2; Average Pwr: -56.291969;  
Burst 9378 Rising Edge: 2749583; Falling Edge: 2749584; Pulse Width: 1; Average Pwr: -58.656830;



Burst 9379 Rising Edge: 2749585; Falling Edge: 2749586; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 9380 Rising Edge: 2749587; Falling Edge: 2749588; Pulse Width: 1; Average Pwr: -56.957554;  
Burst 9381 Rising Edge: 2749591; Falling Edge: 2749593; Pulse Width: 2; Average Pwr: -57.665497;  
Burst 9382 Rising Edge: 2749594; Falling Edge: 2749597; Pulse Width: 3; Average Pwr: -53.065662;  
Burst 9383 Rising Edge: 2749599; Falling Edge: 2749600; Pulse Width: 1; Average Pwr: -58.565849;  
Burst 9384 Rising Edge: 2749601; Falling Edge: 2749602; Pulse Width: 1; Average Pwr: -58.698372;  
Burst 9385 Rising Edge: 2751732; Falling Edge: 2751733; Pulse Width: 1; Average Pwr: -57.285667;  
Burst 9386 Rising Edge: 2751734; Falling Edge: 2751735; Pulse Width: 1; Average Pwr: -51.438889;  
Burst 9387 Rising Edge: 2751736; Falling Edge: 2751737; Pulse Width: 1; Average Pwr: -53.514153;  
Burst 9388 Rising Edge: 2751738; Falling Edge: 2751739; Pulse Width: 1; Average Pwr: -51.869030;  
Burst 9389 Rising Edge: 2751740; Falling Edge: 2751741; Pulse Width: 1; Average Pwr: -53.391567;  
Burst 9390 Rising Edge: 2751742; Falling Edge: 2751743; Pulse Width: 1; Average Pwr: -51.673214;  
Burst 9391 Rising Edge: 2751744; Falling Edge: 2751745; Pulse Width: 1; Average Pwr: -52.956718;  
Burst 9392 Rising Edge: 2751746; Falling Edge: 2751747; Pulse Width: 1; Average Pwr: -52.745655;  
Burst 9393 Rising Edge: 2751748; Falling Edge: 2751749; Pulse Width: 1; Average Pwr: -52.241013;  
Burst 9394 Rising Edge: 2751750; Falling Edge: 2751751; Pulse Width: 1; Average Pwr: -53.198753;  
Burst 9395 Rising Edge: 2751752; Falling Edge: 2751753; Pulse Width: 1; Average Pwr: -52.884903;  
Burst 9396 Rising Edge: 2751754; Falling Edge: 2751755; Pulse Width: 1; Average Pwr: -53.658798;  
Burst 9397 Rising Edge: 2751756; Falling Edge: 2751757; Pulse Width: 1; Average Pwr: -52.764847;  
Burst 9398 Rising Edge: 2751758; Falling Edge: 2751759; Pulse Width: 1; Average Pwr: -54.805393;  
Burst 9399 Rising Edge: 2751760; Falling Edge: 2751761; Pulse Width: 1; Average Pwr: -53.465763;  
Burst 9400 Rising Edge: 2751762; Falling Edge: 2751763; Pulse Width: 1; Average Pwr: -54.983833;  
Burst 9401 Rising Edge: 2751764; Falling Edge: 2751765; Pulse Width: 1; Average Pwr: -54.329750;  
Burst 9402 Rising Edge: 2751766; Falling Edge: 2751767; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 9403 Rising Edge: 2751768; Falling Edge: 2751769; Pulse Width: 1; Average Pwr: -54.673298;  
Burst 9404 Rising Edge: 2751770; Falling Edge: 2751792; Pulse Width: 22; Average Pwr: -54.197624;  
Burst 9405 Rising Edge: 2751793; Falling Edge: 2751801; Pulse Width: 8; Average Pwr: -53.590401;  
Burst 9406 Rising Edge: 2751802; Falling Edge: 2751803; Pulse Width: 1; Average Pwr: -54.357643;  
Burst 9407 Rising Edge: 2751805; Falling Edge: 2751808; Pulse Width: 3; Average Pwr: -53.775894;  
Burst 9408 Rising Edge: 2751809; Falling Edge: 2751816; Pulse Width: 7; Average Pwr: -53.270515;  
Burst 9409 Rising Edge: 2751817; Falling Edge: 2751823; Pulse Width: 6; Average Pwr: -54.710419;  
Burst 9410 Rising Edge: 2751824; Falling Edge: 2751831; Pulse Width: 7; Average Pwr: -53.903725;  
Burst 9411 Rising Edge: 2751832; Falling Edge: 2751834; Pulse Width: 2; Average Pwr: -51.920948;  
Burst 9412 Rising Edge: 2751835; Falling Edge: 2751852; Pulse Width: 17; Average Pwr: -54.511059;  
Burst 9413 Rising Edge: 2751853; Falling Edge: 2751856; Pulse Width: 3; Average Pwr: -55.400188;  
Burst 9414 Rising Edge: 2751859; Falling Edge: 2751866; Pulse Width: 7; Average Pwr: -53.561115;  
Burst 9415 Rising Edge: 2751867; Falling Edge: 2751868; Pulse Width: 1; Average Pwr: -50.694527;  
Burst 9416 Rising Edge: 2751869; Falling Edge: 2751872; Pulse Width: 3; Average Pwr: -55.809013;  
Burst 9417 Rising Edge: 2753334; Falling Edge: 2753337; Pulse Width: 3; Average Pwr: -57.050335;  
Burst 9418 Rising Edge: 2753338; Falling Edge: 2753341; Pulse Width: 3; Average Pwr: -57.294842;  
Burst 9419 Rising Edge: 2753342; Falling Edge: 2753345; Pulse Width: 3; Average Pwr: -57.708111;  
Burst 9420 Rising Edge: 2753346; Falling Edge: 2753347; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 9421 Rising Edge: 2753348; Falling Edge: 2753351; Pulse Width: 3; Average Pwr: -56.711353;  
Burst 9422 Rising Edge: 2753352; Falling Edge: 2753355; Pulse Width: 3; Average Pwr: -56.632122;  
Burst 9423 Rising Edge: 2753356; Falling Edge: 2753359; Pulse Width: 3; Average Pwr: -55.941509;  
Burst 9424 Rising Edge: 2753360; Falling Edge: 2753384; Pulse Width: 24; Average Pwr: -54.614525;  
Burst 9425 Rising Edge: 2753385; Falling Edge: 2753388; Pulse Width: 3; Average Pwr: -54.438126;  
Burst 9426 Rising Edge: 2753390; Falling Edge: 2753406; Pulse Width: 16; Average Pwr: -54.654110;  
Burst 9427 Rising Edge: 2753407; Falling Edge: 2753409; Pulse Width: 2; Average Pwr: -52.541794;  
Burst 9428 Rising Edge: 2753410; Falling Edge: 2753418; Pulse Width: 8; Average Pwr: -53.274944;  
Burst 9429 Rising Edge: 2753419; Falling Edge: 2753422; Pulse Width: 3; Average Pwr: -52.109539;  
Burst 9430 Rising Edge: 2753423; Falling Edge: 2753427; Pulse Width: 4; Average Pwr: -55.640766;  
Burst 9431 Rising Edge: 2753428; Falling Edge: 2753433; Pulse Width: 5; Average Pwr: -54.097561;

Burst 9432 Rising Edge: 2753434; Falling Edge: 2753447; Pulse Width: 13; Average Pwr: -54.312263;  
Burst 9433 Rising Edge: 2753448; Falling Edge: 2753449; Pulse Width: 1; Average Pwr: -54.603958;  
Burst 9434 Rising Edge: 2753450; Falling Edge: 2753454; Pulse Width: 4; Average Pwr: -53.877190;  
Burst 9435 Rising Edge: 2753456; Falling Edge: 2753461; Pulse Width: 5; Average Pwr: -55.346340;  
Burst 9436 Rising Edge: 2753462; Falling Edge: 2753468; Pulse Width: 6; Average Pwr: -53.532116;  
Burst 9437 Rising Edge: 2753469; Falling Edge: 2753470; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 9438 Rising Edge: 2753471; Falling Edge: 2753472; Pulse Width: 1; Average Pwr: -57.510239;  
Burst 9439 Rising Edge: 2754934; Falling Edge: 2754935; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 9440 Rising Edge: 2754936; Falling Edge: 2754937; Pulse Width: 1; Average Pwr: -51.467407;  
Burst 9441 Rising Edge: 2754938; Falling Edge: 2754939; Pulse Width: 1; Average Pwr: -53.557098;  
Burst 9442 Rising Edge: 2754940; Falling Edge: 2754941; Pulse Width: 1; Average Pwr: -51.898911;  
Burst 9443 Rising Edge: 2754942; Falling Edge: 2754943; Pulse Width: 1; Average Pwr: -52.672543;  
Burst 9444 Rising Edge: 2754944; Falling Edge: 2754945; Pulse Width: 1; Average Pwr: -51.623318;  
Burst 9445 Rising Edge: 2754946; Falling Edge: 2754947; Pulse Width: 1; Average Pwr: -52.171829;  
Burst 9446 Rising Edge: 2754948; Falling Edge: 2754949; Pulse Width: 1; Average Pwr: -52.493290;  
Burst 9447 Rising Edge: 2754950; Falling Edge: 2754951; Pulse Width: 1; Average Pwr: -52.593956;  
Burst 9448 Rising Edge: 2754952; Falling Edge: 2754953; Pulse Width: 1; Average Pwr: -52.761585;  
Burst 9449 Rising Edge: 2754954; Falling Edge: 2754955; Pulse Width: 1; Average Pwr: -52.884903;  
Burst 9450 Rising Edge: 2754956; Falling Edge: 2754957; Pulse Width: 1; Average Pwr: -53.747765;  
Burst 9451 Rising Edge: 2754958; Falling Edge: 2754959; Pulse Width: 1; Average Pwr: -53.252838;  
Burst 9452 Rising Edge: 2754960; Falling Edge: 2754961; Pulse Width: 1; Average Pwr: -54.398563;  
Burst 9453 Rising Edge: 2754962; Falling Edge: 2754963; Pulse Width: 1; Average Pwr: -54.106937;  
Burst 9454 Rising Edge: 2754964; Falling Edge: 2754965; Pulse Width: 1; Average Pwr: -54.010715;  
Burst 9455 Rising Edge: 2754966; Falling Edge: 2754967; Pulse Width: 1; Average Pwr: -54.525276;  
Burst 9456 Rising Edge: 2754968; Falling Edge: 2754969; Pulse Width: 1; Average Pwr: -55.018471;  
Burst 9457 Rising Edge: 2754970; Falling Edge: 2754971; Pulse Width: 1; Average Pwr: -54.625710;  
Burst 9458 Rising Edge: 2754972; Falling Edge: 2754989; Pulse Width: 17; Average Pwr: -54.335438;  
Burst 9459 Rising Edge: 2754990; Falling Edge: 2755003; Pulse Width: 13; Average Pwr: -53.822788;  
Burst 9460 Rising Edge: 2755004; Falling Edge: 2755005; Pulse Width: 1; Average Pwr: -54.027752;  
Burst 9461 Rising Edge: 2755007; Falling Edge: 2755016; Pulse Width: 9; Average Pwr: -53.184750;  
Burst 9462 Rising Edge: 2755017; Falling Edge: 2755018; Pulse Width: 1; Average Pwr: -55.942692;  
Burst 9463 Rising Edge: 2755019; Falling Edge: 2755025; Pulse Width: 6; Average Pwr: -54.962727;  
Burst 9464 Rising Edge: 2755026; Falling Edge: 2755033; Pulse Width: 7; Average Pwr: -54.404945;  
Burst 9465 Rising Edge: 2755035; Falling Edge: 2755038; Pulse Width: 3; Average Pwr: -54.827835;  
Burst 9466 Rising Edge: 2755039; Falling Edge: 2755041; Pulse Width: 2; Average Pwr: -57.936596;  
Burst 9467 Rising Edge: 2755042; Falling Edge: 2755043; Pulse Width: 1; Average Pwr: -46.649311;  
Burst 9468 Rising Edge: 2755044; Falling Edge: 2755046; Pulse Width: 2; Average Pwr: -52.859447;  
Burst 9469 Rising Edge: 2755051; Falling Edge: 2755057; Pulse Width: 6; Average Pwr: -55.196327;  
Burst 9470 Rising Edge: 2755058; Falling Edge: 2755061; Pulse Width: 3; Average Pwr: -54.404854;  
Burst 9471 Rising Edge: 2755062; Falling Edge: 2755064; Pulse Width: 2; Average Pwr: -53.712513;  
Burst 9472 Rising Edge: 2755065; Falling Edge: 2755067; Pulse Width: 2; Average Pwr: -54.468334;  
Burst 9473 Rising Edge: 2755069; Falling Edge: 2755072; Pulse Width: 3; Average Pwr: -54.004387;  
Burst 9474 Rising Edge: 2758324; Falling Edge: 2758325; Pulse Width: 1; Average Pwr: -54.351543;  
Burst 9475 Rising Edge: 2758326; Falling Edge: 2758327; Pulse Width: 1; Average Pwr: -55.149452;  
Burst 9476 Rising Edge: 2758328; Falling Edge: 2758331; Pulse Width: 3; Average Pwr: -56.250546;  
Burst 9477 Rising Edge: 2758332; Falling Edge: 2758335; Pulse Width: 3; Average Pwr: -56.947163;  
Burst 9478 Rising Edge: 2758336; Falling Edge: 2758337; Pulse Width: 1; Average Pwr: -55.060345;  
Burst 9479 Rising Edge: 2758338; Falling Edge: 2758339; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 9480 Rising Edge: 2758340; Falling Edge: 2758341; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 9481 Rising Edge: 2758342; Falling Edge: 2758343; Pulse Width: 1; Average Pwr: -54.977406;  
Burst 9482 Rising Edge: 2758344; Falling Edge: 2758345; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 9483 Rising Edge: 2758346; Falling Edge: 2758347; Pulse Width: 1; Average Pwr: -53.917587;  
Burst 9484 Rising Edge: 2758348; Falling Edge: 2758349; Pulse Width: 1; Average Pwr: -56.496826;

Burst 9485 Rising Edge: 2758350; Falling Edge: 2758351; Pulse Width: 1; Average Pwr: -52.589199;  
Burst 9486 Rising Edge: 2758352; Falling Edge: 2758353; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 9487 Rising Edge: 2758354; Falling Edge: 2758355; Pulse Width: 1; Average Pwr: -52.205299;  
Burst 9488 Rising Edge: 2758356; Falling Edge: 2758357; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 9489 Rising Edge: 2758358; Falling Edge: 2758359; Pulse Width: 1; Average Pwr: -51.303177;  
Burst 9490 Rising Edge: 2758360; Falling Edge: 2758361; Pulse Width: 1; Average Pwr: -54.591591;  
Burst 9491 Rising Edge: 2758362; Falling Edge: 2758374; Pulse Width: 12; Average Pwr: -53.178616;  
Burst 9492 Rising Edge: 2758375; Falling Edge: 2758379; Pulse Width: 4; Average Pwr: -54.848549;  
Burst 9493 Rising Edge: 2758380; Falling Edge: 2758390; Pulse Width: 10; Average Pwr: -54.339317;  
Burst 9494 Rising Edge: 2758391; Falling Edge: 2758395; Pulse Width: 4; Average Pwr: -54.608959;  
Burst 9495 Rising Edge: 2758396; Falling Edge: 2758408; Pulse Width: 12; Average Pwr: -54.467594;  
Burst 9496 Rising Edge: 2758409; Falling Edge: 2758415; Pulse Width: 6; Average Pwr: -54.182972;  
Burst 9497 Rising Edge: 2758416; Falling Edge: 2758417; Pulse Width: 1; Average Pwr: -53.330559;  
Burst 9498 Rising Edge: 2758418; Falling Edge: 2758426; Pulse Width: 8; Average Pwr: -54.510670;  
Burst 9499 Rising Edge: 2758427; Falling Edge: 2758430; Pulse Width: 3; Average Pwr: -53.840496;  
Burst 9500 Rising Edge: 2758432; Falling Edge: 2758434; Pulse Width: 2; Average Pwr: -55.032688;  
Burst 9501 Rising Edge: 2758435; Falling Edge: 2758440; Pulse Width: 5; Average Pwr: -55.240227;  
Burst 9502 Rising Edge: 2758441; Falling Edge: 2758446; Pulse Width: 5; Average Pwr: -54.250374;  
Burst 9503 Rising Edge: 2758448; Falling Edge: 2758450; Pulse Width: 2; Average Pwr: -52.395992;  
Burst 9504 Rising Edge: 2758451; Falling Edge: 2758452; Pulse Width: 1; Average Pwr: -53.616383;  
Burst 9505 Rising Edge: 2758454; Falling Edge: 2758456; Pulse Width: 2; Average Pwr: -54.553295;  
Burst 9506 Rising Edge: 2758457; Falling Edge: 2758458; Pulse Width: 1; Average Pwr: -58.389545;  
Burst 9507 Rising Edge: 2758459; Falling Edge: 2758462; Pulse Width: 3; Average Pwr: -53.817493;  
Burst 9508 Rising Edge: 2759939; Falling Edge: 2759940; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 9509 Rising Edge: 2759941; Falling Edge: 2759942; Pulse Width: 1; Average Pwr: -52.126850;  
Burst 9510 Rising Edge: 2759943; Falling Edge: 2759944; Pulse Width: 1; Average Pwr: -52.552998;  
Burst 9511 Rising Edge: 2759945; Falling Edge: 2759946; Pulse Width: 1; Average Pwr: -52.757309;  
Burst 9512 Rising Edge: 2759947; Falling Edge: 2759948; Pulse Width: 1; Average Pwr: -52.995827;  
Burst 9513 Rising Edge: 2759949; Falling Edge: 2759950; Pulse Width: 1; Average Pwr: -53.636009;  
Burst 9514 Rising Edge: 2759951; Falling Edge: 2759952; Pulse Width: 1; Average Pwr: -52.823433;  
Burst 9515 Rising Edge: 2759953; Falling Edge: 2759954; Pulse Width: 1; Average Pwr: -53.768547;  
Burst 9516 Rising Edge: 2759955; Falling Edge: 2759956; Pulse Width: 1; Average Pwr: -53.598488;  
Burst 9517 Rising Edge: 2759957; Falling Edge: 2759958; Pulse Width: 1; Average Pwr: -54.008392;  
Burst 9518 Rising Edge: 2759959; Falling Edge: 2759960; Pulse Width: 1; Average Pwr: -54.441971;  
Burst 9519 Rising Edge: 2759961; Falling Edge: 2759962; Pulse Width: 1; Average Pwr: -54.198078;  
Burst 9520 Rising Edge: 2759963; Falling Edge: 2759964; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 9521 Rising Edge: 2759965; Falling Edge: 2759966; Pulse Width: 1; Average Pwr: -54.283688;  
Burst 9522 Rising Edge: 2759967; Falling Edge: 2759968; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 9523 Rising Edge: 2759969; Falling Edge: 2759970; Pulse Width: 1; Average Pwr: -54.223289;  
Burst 9524 Rising Edge: 2759971; Falling Edge: 2759972; Pulse Width: 1; Average Pwr: -56.145107;  
Burst 9525 Rising Edge: 2759973; Falling Edge: 2759974; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 9526 Rising Edge: 2759975; Falling Edge: 2759976; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 9527 Rising Edge: 2759977; Falling Edge: 2759994; Pulse Width: 17; Average Pwr: -54.110550;  
Burst 9528 Rising Edge: 2759995; Falling Edge: 2759999; Pulse Width: 4; Average Pwr: -53.703716;  
Burst 9529 Rising Edge: 2760000; Falling Edge: 2760010; Pulse Width: 10; Average Pwr: -54.455540;  
Burst 9530 Rising Edge: 2760012; Falling Edge: 2760023; Pulse Width: 11; Average Pwr: -54.634136;  
Burst 9531 Rising Edge: 2760024; Falling Edge: 2760030; Pulse Width: 6; Average Pwr: -54.600590;  
Burst 9532 Rising Edge: 2760031; Falling Edge: 2760041; Pulse Width: 10; Average Pwr: -53.824154;  
Burst 9533 Rising Edge: 2760042; Falling Edge: 2760048; Pulse Width: 6; Average Pwr: -53.470394;  
Burst 9534 Rising Edge: 2760049; Falling Edge: 2760059; Pulse Width: 10; Average Pwr: -54.679520;  
Burst 9535 Rising Edge: 2760060; Falling Edge: 2760063; Pulse Width: 3; Average Pwr: -52.888187;  
Burst 9536 Rising Edge: 2760064; Falling Edge: 2760075; Pulse Width: 11; Average Pwr: -54.248520;  
Burst 9537 Rising Edge: 2760076; Falling Edge: 2760079; Pulse Width: 3; Average Pwr: -54.093636;

Burst 9538 Rising Edge: 2761539; Falling Edge: 2761540; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 9539 Rising Edge: 2761541; Falling Edge: 2761542; Pulse Width: 1; Average Pwr: -53.957146;  
Burst 9540 Rising Edge: 2761543; Falling Edge: 2761544; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 9541 Rising Edge: 2761545; Falling Edge: 2761546; Pulse Width: 1; Average Pwr: -54.106937;  
Burst 9542 Rising Edge: 2761547; Falling Edge: 2761548; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 9543 Rising Edge: 2761549; Falling Edge: 2761550; Pulse Width: 1; Average Pwr: -52.800888;  
Burst 9544 Rising Edge: 2761551; Falling Edge: 2761552; Pulse Width: 1; Average Pwr: -55.231762;  
Burst 9545 Rising Edge: 2761553; Falling Edge: 2761554; Pulse Width: 1; Average Pwr: -52.111717;  
Burst 9546 Rising Edge: 2761555; Falling Edge: 2761556; Pulse Width: 1; Average Pwr: -54.839794;  
Burst 9547 Rising Edge: 2761557; Falling Edge: 2761558; Pulse Width: 1; Average Pwr: -51.468151;  
Burst 9548 Rising Edge: 2761559; Falling Edge: 2761560; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 9549 Rising Edge: 2761561; Falling Edge: 2761562; Pulse Width: 1; Average Pwr: -51.491810;  
Burst 9550 Rising Edge: 2761563; Falling Edge: 2761564; Pulse Width: 1; Average Pwr: -53.448208;  
Burst 9551 Rising Edge: 2761565; Falling Edge: 2761566; Pulse Width: 1; Average Pwr: -51.292576;  
Burst 9552 Rising Edge: 2761567; Falling Edge: 2761568; Pulse Width: 1; Average Pwr: -52.806171;  
Burst 9553 Rising Edge: 2761569; Falling Edge: 2761570; Pulse Width: 1; Average Pwr: -51.655548;  
Burst 9554 Rising Edge: 2761571; Falling Edge: 2761572; Pulse Width: 1; Average Pwr: -52.689487;  
Burst 9555 Rising Edge: 2761573; Falling Edge: 2761574; Pulse Width: 1; Average Pwr: -51.816849;  
Burst 9556 Rising Edge: 2761575; Falling Edge: 2761576; Pulse Width: 1; Average Pwr: -52.241013;  
Burst 9557 Rising Edge: 2761577; Falling Edge: 2761589; Pulse Width: 12; Average Pwr: -54.092495;  
Burst 9558 Rising Edge: 2761590; Falling Edge: 2761594; Pulse Width: 4; Average Pwr: -54.800438;  
Burst 9559 Rising Edge: 2761595; Falling Edge: 2761605; Pulse Width: 10; Average Pwr: -54.500538;  
Burst 9560 Rising Edge: 2761606; Falling Edge: 2761610; Pulse Width: 4; Average Pwr: -52.332615;  
Burst 9561 Rising Edge: 2761611; Falling Edge: 2761622; Pulse Width: 11; Average Pwr: -53.367096;  
Burst 9562 Rising Edge: 2761623; Falling Edge: 2761630; Pulse Width: 7; Average Pwr: -53.969124;  
Burst 9563 Rising Edge: 2761631; Falling Edge: 2761637; Pulse Width: 6; Average Pwr: -54.427841;  
Burst 9564 Rising Edge: 2761639; Falling Edge: 2761643; Pulse Width: 4; Average Pwr: -55.728802;  
Burst 9565 Rising Edge: 2761645; Falling Edge: 2761648; Pulse Width: 3; Average Pwr: -52.547020;  
Burst 9566 Rising Edge: 2761651; Falling Edge: 2761654; Pulse Width: 3; Average Pwr: -54.574535;  
Burst 9567 Rising Edge: 2761655; Falling Edge: 2761657; Pulse Width: 2; Average Pwr: -55.066727;  
Burst 9568 Rising Edge: 2761658; Falling Edge: 2761660; Pulse Width: 2; Average Pwr: -55.874599;  
Burst 9569 Rising Edge: 2761662; Falling Edge: 2761674; Pulse Width: 12; Average Pwr: -54.891682;  
Burst 9570 Rising Edge: 2761675; Falling Edge: 2761676; Pulse Width: 1; Average Pwr: -58.698372;  
Burst 9571 Rising Edge: 2761677; Falling Edge: 2761678; Pulse Width: 1; Average Pwr: -57.531582;  
Burst 9572 Rising Edge: 2763139; Falling Edge: 2763140; Pulse Width: 1; Average Pwr: -53.813339;  
Burst 9573 Rising Edge: 2763141; Falling Edge: 2763142; Pulse Width: 1; Average Pwr: -51.418789;  
Burst 9574 Rising Edge: 2763143; Falling Edge: 2763144; Pulse Width: 1; Average Pwr: -52.832447;  
Burst 9575 Rising Edge: 2763145; Falling Edge: 2763146; Pulse Width: 1; Average Pwr: -52.391827;  
Burst 9576 Rising Edge: 2763147; Falling Edge: 2763148; Pulse Width: 1; Average Pwr: -52.815186;  
Burst 9577 Rising Edge: 2763149; Falling Edge: 2763150; Pulse Width: 1; Average Pwr: -52.171398;  
Burst 9578 Rising Edge: 2763151; Falling Edge: 2763152; Pulse Width: 1; Average Pwr: -53.016994;  
Burst 9579 Rising Edge: 2763153; Falling Edge: 2763154; Pulse Width: 1; Average Pwr: -53.682796;  
Burst 9580 Rising Edge: 2763155; Falling Edge: 2763156; Pulse Width: 1; Average Pwr: -52.937103;  
Burst 9581 Rising Edge: 2763157; Falling Edge: 2763158; Pulse Width: 1; Average Pwr: -53.878799;  
Burst 9582 Rising Edge: 2763159; Falling Edge: 2763160; Pulse Width: 1; Average Pwr: -53.582989;  
Burst 9583 Rising Edge: 2763161; Falling Edge: 2763162; Pulse Width: 1; Average Pwr: -54.502045;  
Burst 9584 Rising Edge: 2763163; Falling Edge: 2763164; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 9585 Rising Edge: 2763165; Falling Edge: 2763166; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 9586 Rising Edge: 2763167; Falling Edge: 2763168; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 9587 Rising Edge: 2763169; Falling Edge: 2763170; Pulse Width: 1; Average Pwr: -54.439095;  
Burst 9588 Rising Edge: 2763171; Falling Edge: 2763172; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 9589 Rising Edge: 2763173; Falling Edge: 2763174; Pulse Width: 1; Average Pwr: -54.143059;  
Burst 9590 Rising Edge: 2763175; Falling Edge: 2763176; Pulse Width: 1; Average Pwr: -55.003922;

Burst 9591 Rising Edge: 2763177; Falling Edge: 2763189; Pulse Width: 12; Average Pwr: -53.743877;  
Burst 9592 Rising Edge: 2763190; Falling Edge: 2763194; Pulse Width: 4; Average Pwr: -52.850136;  
Burst 9593 Rising Edge: 2763195; Falling Edge: 2763210; Pulse Width: 15; Average Pwr: -54.340698;  
Burst 9594 Rising Edge: 2763211; Falling Edge: 2763221; Pulse Width: 10; Average Pwr: -54.403496;  
Burst 9595 Rising Edge: 2763222; Falling Edge: 2763223; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 9596 Rising Edge: 2763224; Falling Edge: 2763230; Pulse Width: 6; Average Pwr: -54.875866;  
Burst 9597 Rising Edge: 2763231; Falling Edge: 2763238; Pulse Width: 7; Average Pwr: -53.752064;  
Burst 9598 Rising Edge: 2763239; Falling Edge: 2763241; Pulse Width: 2; Average Pwr: -58.404999;  
Burst 9599 Rising Edge: 2763242; Falling Edge: 2763243; Pulse Width: 1; Average Pwr: -50.785488;  
Burst 9600 Rising Edge: 2763244; Falling Edge: 2763248; Pulse Width: 4; Average Pwr: -55.602451;  
Burst 9601 Rising Edge: 2763249; Falling Edge: 2763254; Pulse Width: 5; Average Pwr: -55.459980;  
Burst 9602 Rising Edge: 2763258; Falling Edge: 2763265; Pulse Width: 7; Average Pwr: -53.978500;  
Burst 9603 Rising Edge: 2763266; Falling Edge: 2763267; Pulse Width: 1; Average Pwr: -57.459282;  
Burst 9604 Rising Edge: 2763269; Falling Edge: 2763273; Pulse Width: 4; Average Pwr: -54.007481;  
Burst 9605 Rising Edge: 2763274; Falling Edge: 2763278; Pulse Width: 4; Average Pwr: -53.572235;  
Burst 9606 Rising Edge: 2763529; Falling Edge: 2763530; Pulse Width: 1; Average Pwr: -57.852539;  
Burst 9607 Rising Edge: 2763531; Falling Edge: 2763532; Pulse Width: 1; Average Pwr: -54.238010;  
Burst 9608 Rising Edge: 2763533; Falling Edge: 2763534; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 9609 Rising Edge: 2763535; Falling Edge: 2763536; Pulse Width: 1; Average Pwr: -54.814400;  
Burst 9610 Rising Edge: 2763537; Falling Edge: 2763538; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 9611 Rising Edge: 2763539; Falling Edge: 2763540; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 9612 Rising Edge: 2763541; Falling Edge: 2763542; Pulse Width: 1; Average Pwr: -56.563950;  
Burst 9613 Rising Edge: 2763543; Falling Edge: 2763544; Pulse Width: 1; Average Pwr: -56.006813;  
Burst 9614 Rising Edge: 2763545; Falling Edge: 2763546; Pulse Width: 1; Average Pwr: -55.533417;  
Burst 9615 Rising Edge: 2763547; Falling Edge: 2763548; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 9616 Rising Edge: 2763549; Falling Edge: 2763550; Pulse Width: 1; Average Pwr: -56.254902;  
Burst 9617 Rising Edge: 2763551; Falling Edge: 2763552; Pulse Width: 1; Average Pwr: -57.795971;  
Burst 9618 Rising Edge: 2763553; Falling Edge: 2763554; Pulse Width: 1; Average Pwr: -56.381954;  
Burst 9619 Rising Edge: 2763555; Falling Edge: 2763556; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 9620 Rising Edge: 2763557; Falling Edge: 2763558; Pulse Width: 1; Average Pwr: -57.130512;  
Burst 9621 Rising Edge: 2763559; Falling Edge: 2763560; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 9622 Rising Edge: 2763561; Falling Edge: 2763562; Pulse Width: 1; Average Pwr: -57.220112;  
Burst 9623 Rising Edge: 2763563; Falling Edge: 2763564; Pulse Width: 1; Average Pwr: -59.155746;  
Burst 9624 Rising Edge: 2763565; Falling Edge: 2763566; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 9625 Rising Edge: 2763567; Falling Edge: 2763569; Pulse Width: 2; Average Pwr: -56.443062;  
Burst 9626 Rising Edge: 2763571; Falling Edge: 2763572; Pulse Width: 1; Average Pwr: -56.116291;  
Burst 9627 Rising Edge: 2763573; Falling Edge: 2763579; Pulse Width: 6; Average Pwr: -56.542233;  
Burst 9628 Rising Edge: 2763580; Falling Edge: 2763584; Pulse Width: 4; Average Pwr: -55.445686;  
Burst 9629 Rising Edge: 2763585; Falling Edge: 2763595; Pulse Width: 10; Average Pwr: -56.680473;  
Burst 9630 Rising Edge: 2763596; Falling Edge: 2763598; Pulse Width: 2; Average Pwr: -57.132568;  
Burst 9631 Rising Edge: 2763599; Falling Edge: 2763600; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 9632 Rising Edge: 2763602; Falling Edge: 2763603; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 9633 Rising Edge: 2763604; Falling Edge: 2763608; Pulse Width: 4; Average Pwr: -56.302708;  
Burst 9634 Rising Edge: 2763609; Falling Edge: 2763615; Pulse Width: 6; Average Pwr: -57.213703;  
Burst 9635 Rising Edge: 2763617; Falling Edge: 2763620; Pulse Width: 3; Average Pwr: -56.595810;  
Burst 9636 Rising Edge: 2763621; Falling Edge: 2763622; Pulse Width: 1; Average Pwr: -55.286518;  
Burst 9637 Rising Edge: 2763623; Falling Edge: 2763624; Pulse Width: 1; Average Pwr: -53.715611;  
Burst 9638 Rising Edge: 2763626; Falling Edge: 2763628; Pulse Width: 2; Average Pwr: -57.973667;  
Burst 9639 Rising Edge: 2763629; Falling Edge: 2763632; Pulse Width: 3; Average Pwr: -56.528938;  
Burst 9640 Rising Edge: 2763636; Falling Edge: 2763637; Pulse Width: 1; Average Pwr: -55.166393;  
Burst 9641 Rising Edge: 2763638; Falling Edge: 2763641; Pulse Width: 3; Average Pwr: -55.759518;  
Burst 9642 Rising Edge: 2763642; Falling Edge: 2763645; Pulse Width: 3; Average Pwr: -56.269356;  
Burst 9643 Rising Edge: 2763646; Falling Edge: 2763648; Pulse Width: 2; Average Pwr: -56.176048;

Burst 9644 Rising Edge: 2763649; Falling Edge: 2763654; Pulse Width: 5; Average Pwr: -55.644165;  
Burst 9645 Rising Edge: 2763656; Falling Edge: 2763659; Pulse Width: 3; Average Pwr: -57.527561;  
Burst 9646 Rising Edge: 2763661; Falling Edge: 2763664; Pulse Width: 3; Average Pwr: -56.187069;  
Burst 9647 Rising Edge: 2763665; Falling Edge: 2763668; Pulse Width: 3; Average Pwr: -55.911808;  
Burst 9648 Rising Edge: 2763669; Falling Edge: 2763671; Pulse Width: 2; Average Pwr: -54.853989;  
Burst 9649 Rising Edge: 2763672; Falling Edge: 2763673; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 9650 Rising Edge: 2763674; Falling Edge: 2763676; Pulse Width: 2; Average Pwr: -58.071335;  
Burst 9651 Rising Edge: 2763677; Falling Edge: 2763678; Pulse Width: 1; Average Pwr: -54.120792;  
Burst 9652 Rising Edge: 2763679; Falling Edge: 2763680; Pulse Width: 1; Average Pwr: -52.973572;  
Burst 9653 Rising Edge: 2763681; Falling Edge: 2763683; Pulse Width: 2; Average Pwr: -59.082722;  
Burst 9654 Rising Edge: 2763684; Falling Edge: 2763687; Pulse Width: 3; Average Pwr: -55.296070;  
Burst 9655 Rising Edge: 2764217; Falling Edge: 2764218; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 9656 Rising Edge: 2764219; Falling Edge: 2764220; Pulse Width: 1; Average Pwr: -57.370968;  
Burst 9657 Rising Edge: 2764221; Falling Edge: 2764222; Pulse Width: 1; Average Pwr: -55.803249;  
Burst 9658 Rising Edge: 2764223; Falling Edge: 2764224; Pulse Width: 1; Average Pwr: -58.751015;  
Burst 9659 Rising Edge: 2764225; Falling Edge: 2764226; Pulse Width: 1; Average Pwr: -56.482239;  
Burst 9660 Rising Edge: 2764227; Falling Edge: 2764228; Pulse Width: 1; Average Pwr: -58.139465;  
Burst 9661 Rising Edge: 2764229; Falling Edge: 2764230; Pulse Width: 1; Average Pwr: -57.852371;  
Burst 9662 Rising Edge: 2764231; Falling Edge: 2764232; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 9663 Rising Edge: 2764233; Falling Edge: 2764234; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 9664 Rising Edge: 2764235; Falling Edge: 2764236; Pulse Width: 1; Average Pwr: -58.448456;  
Burst 9665 Rising Edge: 2764239; Falling Edge: 2764240; Pulse Width: 1; Average Pwr: -57.297718;  
Burst 9666 Rising Edge: 2764243; Falling Edge: 2764244; Pulse Width: 1; Average Pwr: -56.626122;  
Burst 9667 Rising Edge: 2764247; Falling Edge: 2764248; Pulse Width: 1; Average Pwr: -55.705181;  
Burst 9668 Rising Edge: 2764251; Falling Edge: 2764252; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 9669 Rising Edge: 2764255; Falling Edge: 2764259; Pulse Width: 4; Average Pwr: -55.627953;  
Burst 9670 Rising Edge: 2764260; Falling Edge: 2764261; Pulse Width: 1; Average Pwr: -56.565350;  
Burst 9671 Rising Edge: 2764262; Falling Edge: 2764267; Pulse Width: 5; Average Pwr: -55.801991;  
Burst 9672 Rising Edge: 2764269; Falling Edge: 2764270; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 9673 Rising Edge: 2764271; Falling Edge: 2764272; Pulse Width: 1; Average Pwr: -58.511749;  
Burst 9674 Rising Edge: 2764274; Falling Edge: 2764275; Pulse Width: 1; Average Pwr: -53.913132;  
Burst 9675 Rising Edge: 2764276; Falling Edge: 2764277; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 9676 Rising Edge: 2764278; Falling Edge: 2764283; Pulse Width: 5; Average Pwr: -56.164459;  
Burst 9677 Rising Edge: 2764284; Falling Edge: 2764288; Pulse Width: 4; Average Pwr: -57.840271;  
Burst 9678 Rising Edge: 2764290; Falling Edge: 2764293; Pulse Width: 3; Average Pwr: -58.967297;  
Burst 9679 Rising Edge: 2764294; Falling Edge: 2764296; Pulse Width: 2; Average Pwr: -56.790325;  
Burst 9680 Rising Edge: 2764298; Falling Edge: 2764304; Pulse Width: 6; Average Pwr: -57.211525;  
Burst 9681 Rising Edge: 2764305; Falling Edge: 2764310; Pulse Width: 5; Average Pwr: -56.020630;  
Burst 9682 Rising Edge: 2764311; Falling Edge: 2764312; Pulse Width: 1; Average Pwr: -53.399948;  
Burst 9683 Rising Edge: 2764314; Falling Edge: 2764316; Pulse Width: 2; Average Pwr: -58.134789;  
Burst 9684 Rising Edge: 2764318; Falling Edge: 2764320; Pulse Width: 2; Average Pwr: -53.891453;  
Burst 9685 Rising Edge: 2764321; Falling Edge: 2764325; Pulse Width: 4; Average Pwr: -55.274765;  
Burst 9686 Rising Edge: 2764326; Falling Edge: 2764327; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 9687 Rising Edge: 2764329; Falling Edge: 2764332; Pulse Width: 3; Average Pwr: -57.229126;  
Burst 9688 Rising Edge: 2764334; Falling Edge: 2764339; Pulse Width: 5; Average Pwr: -55.148132;  
Burst 9689 Rising Edge: 2764341; Falling Edge: 2764349; Pulse Width: 8; Average Pwr: -55.306416;  
Burst 9690 Rising Edge: 2764350; Falling Edge: 2764352; Pulse Width: 2; Average Pwr: -57.797077;  
Burst 9691 Rising Edge: 2764353; Falling Edge: 2764356; Pulse Width: 3; Average Pwr: -56.829884;  
Burst 9692 Rising Edge: 2764360; Falling Edge: 2764361; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 9693 Rising Edge: 2764362; Falling Edge: 2764366; Pulse Width: 4; Average Pwr: -55.324032;  
Burst 9694 Rising Edge: 2764368; Falling Edge: 2764370; Pulse Width: 2; Average Pwr: -57.112152;  
Burst 9695 Rising Edge: 2765671; Falling Edge: 2765672; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 9696 Rising Edge: 2765673; Falling Edge: 2765674; Pulse Width: 1; Average Pwr: -55.374325;

Burst 9697 Rising Edge: 2765675; Falling Edge: 2765676; Pulse Width: 1; Average Pwr: -56.405170;  
Burst 9698 Rising Edge: 2765677; Falling Edge: 2765678; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 9699 Rising Edge: 2765679; Falling Edge: 2765682; Pulse Width: 3; Average Pwr: -57.963726;  
Burst 9700 Rising Edge: 2765683; Falling Edge: 2765684; Pulse Width: 1; Average Pwr: -56.647274;  
Burst 9701 Rising Edge: 2765685; Falling Edge: 2765686; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 9702 Rising Edge: 2765687; Falling Edge: 2765690; Pulse Width: 3; Average Pwr: -58.680149;  
Burst 9703 Rising Edge: 2765691; Falling Edge: 2765692; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 9704 Rising Edge: 2765695; Falling Edge: 2765696; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 9705 Rising Edge: 2765697; Falling Edge: 2765698; Pulse Width: 1; Average Pwr: -58.883198;  
Burst 9706 Rising Edge: 2765699; Falling Edge: 2765700; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 9707 Rising Edge: 2765701; Falling Edge: 2765702; Pulse Width: 1; Average Pwr: -58.290836;  
Burst 9708 Rising Edge: 2765705; Falling Edge: 2765706; Pulse Width: 1; Average Pwr: -57.130512;  
Burst 9709 Rising Edge: 2765709; Falling Edge: 2765711; Pulse Width: 2; Average Pwr: -54.164227;  
Burst 9710 Rising Edge: 2765712; Falling Edge: 2765714; Pulse Width: 2; Average Pwr: -55.843773;  
Burst 9711 Rising Edge: 2765715; Falling Edge: 2765721; Pulse Width: 6; Average Pwr: -56.253529;  
Burst 9712 Rising Edge: 2765722; Falling Edge: 2765726; Pulse Width: 4; Average Pwr: -56.861870;  
Burst 9713 Rising Edge: 2765727; Falling Edge: 2765737; Pulse Width: 10; Average Pwr: -56.801395;  
Burst 9714 Rising Edge: 2765738; Falling Edge: 2765741; Pulse Width: 3; Average Pwr: -58.039738;  
Burst 9715 Rising Edge: 2765744; Falling Edge: 2765750; Pulse Width: 6; Average Pwr: -58.004818;  
Burst 9716 Rising Edge: 2765751; Falling Edge: 2765755; Pulse Width: 4; Average Pwr: -57.496067;  
Burst 9717 Rising Edge: 2765756; Falling Edge: 2765757; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 9718 Rising Edge: 2765759; Falling Edge: 2765760; Pulse Width: 1; Average Pwr: -56.317249;  
Burst 9719 Rising Edge: 2765761; Falling Edge: 2765766; Pulse Width: 5; Average Pwr: -55.892342;  
Burst 9720 Rising Edge: 2765768; Falling Edge: 2765769; Pulse Width: 1; Average Pwr: -55.705181;  
Burst 9721 Rising Edge: 2765771; Falling Edge: 2765774; Pulse Width: 3; Average Pwr: -55.738003;  
Burst 9722 Rising Edge: 2765775; Falling Edge: 2765777; Pulse Width: 2; Average Pwr: -58.129295;  
Burst 9723 Rising Edge: 2765779; Falling Edge: 2765782; Pulse Width: 3; Average Pwr: -56.736908;  
Burst 9724 Rising Edge: 2765786; Falling Edge: 2765787; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 9725 Rising Edge: 2765788; Falling Edge: 2765792; Pulse Width: 4; Average Pwr: -54.768124;  
Burst 9726 Rising Edge: 2765794; Falling Edge: 2765796; Pulse Width: 2; Average Pwr: -52.585903;  
Burst 9727 Rising Edge: 2765798; Falling Edge: 2765800; Pulse Width: 2; Average Pwr: -57.501366;  
Burst 9728 Rising Edge: 2765801; Falling Edge: 2765805; Pulse Width: 4; Average Pwr: -55.057602;  
Burst 9729 Rising Edge: 2765807; Falling Edge: 2765811; Pulse Width: 4; Average Pwr: -57.059280;  
Burst 9730 Rising Edge: 2765812; Falling Edge: 2765815; Pulse Width: 3; Average Pwr: -57.414364;  
Burst 9731 Rising Edge: 2765817; Falling Edge: 2765822; Pulse Width: 5; Average Pwr: -56.888161;  
Burst 9732 Rising Edge: 2765823; Falling Edge: 2765824; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 9733 Rising Edge: 2765826; Falling Edge: 2765827; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 9734 Rising Edge: 2765829; Falling Edge: 2765830; Pulse Width: 1; Average Pwr: -53.981365;  
Burst 9735 Rising Edge: 2766548; Falling Edge: 2766549; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 9736 Rising Edge: 2766550; Falling Edge: 2766551; Pulse Width: 1; Average Pwr: -58.751015;  
Burst 9737 Rising Edge: 2766552; Falling Edge: 2766553; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 9738 Rising Edge: 2766554; Falling Edge: 2766555; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 9739 Rising Edge: 2766556; Falling Edge: 2766557; Pulse Width: 1; Average Pwr: -54.814854;  
Burst 9740 Rising Edge: 2766558; Falling Edge: 2766559; Pulse Width: 1; Average Pwr: -57.756451;  
Burst 9741 Rising Edge: 2766560; Falling Edge: 2766561; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 9742 Rising Edge: 2766562; Falling Edge: 2766563; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 9743 Rising Edge: 2766564; Falling Edge: 2766565; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 9744 Rising Edge: 2766566; Falling Edge: 2766567; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 9745 Rising Edge: 2766568; Falling Edge: 2766569; Pulse Width: 1; Average Pwr: -54.826313;  
Burst 9746 Rising Edge: 2766570; Falling Edge: 2766571; Pulse Width: 1; Average Pwr: -55.706154;  
Burst 9747 Rising Edge: 2766572; Falling Edge: 2766573; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 9748 Rising Edge: 2766574; Falling Edge: 2766575; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 9749 Rising Edge: 2766576; Falling Edge: 2766577; Pulse Width: 1; Average Pwr: -56.526863;

Burst 9750 Rising Edge: 2766578; Falling Edge: 2766579; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 9751 Rising Edge: 2766580; Falling Edge: 2766581; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 9752 Rising Edge: 2766582; Falling Edge: 2766583; Pulse Width: 1; Average Pwr: -56.496826;  
Burst 9753 Rising Edge: 2766584; Falling Edge: 2766585; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 9754 Rising Edge: 2766586; Falling Edge: 2766588; Pulse Width: 2; Average Pwr: -59.056492;  
Burst 9755 Rising Edge: 2766589; Falling Edge: 2766590; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 9756 Rising Edge: 2766591; Falling Edge: 2766601; Pulse Width: 10; Average Pwr: -56.600960;  
Burst 9757 Rising Edge: 2766602; Falling Edge: 2766606; Pulse Width: 4; Average Pwr: -56.638512;  
Burst 9758 Rising Edge: 2766607; Falling Edge: 2766615; Pulse Width: 8; Average Pwr: -56.272717;  
Burst 9759 Rising Edge: 2766616; Falling Edge: 2766617; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 9760 Rising Edge: 2766618; Falling Edge: 2766622; Pulse Width: 4; Average Pwr: -56.482864;  
Burst 9761 Rising Edge: 2766623; Falling Edge: 2766625; Pulse Width: 2; Average Pwr: -55.818432;  
Burst 9762 Rising Edge: 2766627; Falling Edge: 2766628; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 9763 Rising Edge: 2766629; Falling Edge: 2766633; Pulse Width: 4; Average Pwr: -56.753094;  
Burst 9764 Rising Edge: 2766634; Falling Edge: 2766635; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 9765 Rising Edge: 2766636; Falling Edge: 2766641; Pulse Width: 5; Average Pwr: -57.319790;  
Burst 9766 Rising Edge: 2766643; Falling Edge: 2766645; Pulse Width: 2; Average Pwr: -57.347134;  
Burst 9767 Rising Edge: 2766646; Falling Edge: 2766651; Pulse Width: 5; Average Pwr: -56.120674;  
Burst 9768 Rising Edge: 2766652; Falling Edge: 2766653; Pulse Width: 1; Average Pwr: -54.526150;  
Burst 9769 Rising Edge: 2766654; Falling Edge: 2766657; Pulse Width: 3; Average Pwr: -53.523304;  
Burst 9770 Rising Edge: 2766659; Falling Edge: 2766662; Pulse Width: 3; Average Pwr: -56.271908;  
Burst 9771 Rising Edge: 2766663; Falling Edge: 2766668; Pulse Width: 5; Average Pwr: -55.309582;  
Burst 9772 Rising Edge: 2766669; Falling Edge: 2766675; Pulse Width: 6; Average Pwr: -56.759266;  
Burst 9773 Rising Edge: 2766677; Falling Edge: 2766682; Pulse Width: 5; Average Pwr: -57.039108;  
Burst 9774 Rising Edge: 2766683; Falling Edge: 2766684; Pulse Width: 1; Average Pwr: -51.934830;  
Burst 9775 Rising Edge: 2766686; Falling Edge: 2766687; Pulse Width: 1; Average Pwr: -56.526863;  
Burst 9776 Rising Edge: 2766688; Falling Edge: 2766690; Pulse Width: 2; Average Pwr: -57.972359;  
Burst 9777 Rising Edge: 2766691; Falling Edge: 2766694; Pulse Width: 3; Average Pwr: -58.060879;  
Burst 9778 Rising Edge: 2766696; Falling Edge: 2766698; Pulse Width: 2; Average Pwr: -55.779034;  
Burst 9779 Rising Edge: 2766701; Falling Edge: 2766706; Pulse Width: 5; Average Pwr: -58.759830;  
Burst 9780 Rising Edge: 2768422; Falling Edge: 2768427; Pulse Width: 5; Average Pwr: -55.598640;  
Burst 9781 Rising Edge: 2768428; Falling Edge: 2768431; Pulse Width: 3; Average Pwr: -54.497940;  
Burst 9782 Rising Edge: 2768432; Falling Edge: 2768435; Pulse Width: 3; Average Pwr: -55.626904;  
Burst 9783 Rising Edge: 2768436; Falling Edge: 2768439; Pulse Width: 3; Average Pwr: -56.325146;  
Burst 9784 Rising Edge: 2768440; Falling Edge: 2768443; Pulse Width: 3; Average Pwr: -56.623718;  
Burst 9785 Rising Edge: 2768444; Falling Edge: 2768445; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 9786 Rising Edge: 2768446; Falling Edge: 2768447; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 9787 Rising Edge: 2768448; Falling Edge: 2768449; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 9788 Rising Edge: 2768450; Falling Edge: 2768451; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 9789 Rising Edge: 2768452; Falling Edge: 2768453; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 9790 Rising Edge: 2768454; Falling Edge: 2768455; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 9791 Rising Edge: 2768456; Falling Edge: 2768457; Pulse Width: 1; Average Pwr: -53.106792;  
Burst 9792 Rising Edge: 2768458; Falling Edge: 2768466; Pulse Width: 8; Average Pwr: -54.643085;  
Burst 9793 Rising Edge: 2768467; Falling Edge: 2768473; Pulse Width: 6; Average Pwr: -53.192764;  
Burst 9794 Rising Edge: 2768474; Falling Edge: 2768480; Pulse Width: 6; Average Pwr: -54.556763;  
Burst 9795 Rising Edge: 2768481; Falling Edge: 2768482; Pulse Width: 1; Average Pwr: -52.749500;  
Burst 9796 Rising Edge: 2768483; Falling Edge: 2768493; Pulse Width: 10; Average Pwr: -54.317013;  
Burst 9797 Rising Edge: 2768495; Falling Edge: 2768511; Pulse Width: 16; Average Pwr: -54.501320;  
Burst 9798 Rising Edge: 2768512; Falling Edge: 2768524; Pulse Width: 12; Average Pwr: -54.599777;  
Burst 9799 Rising Edge: 2768525; Falling Edge: 2768526; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 9800 Rising Edge: 2768527; Falling Edge: 2768530; Pulse Width: 3; Average Pwr: -54.463264;  
Burst 9801 Rising Edge: 2768532; Falling Edge: 2768537; Pulse Width: 5; Average Pwr: -57.387581;  
Burst 9802 Rising Edge: 2768538; Falling Edge: 2768540; Pulse Width: 2; Average Pwr: -52.370865;



Burst 9803 Rising Edge: 2768541; Falling Edge: 2768547; Pulse Width: 6; Average Pwr: -55.801716;  
Burst 9804 Rising Edge: 2768548; Falling Edge: 2768550; Pulse Width: 2; Average Pwr: -57.438240;  
Burst 9805 Rising Edge: 2768552; Falling Edge: 2768554; Pulse Width: 2; Average Pwr: -55.371620;  
Burst 9806 Rising Edge: 2768555; Falling Edge: 2768560; Pulse Width: 5; Average Pwr: -52.534588;  
Burst 9807 Rising Edge: 2768561; Falling Edge: 2768563; Pulse Width: 2; Average Pwr: -57.565842;  
Burst 9808 Rising Edge: 2770024; Falling Edge: 2770025; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 9809 Rising Edge: 2770026; Falling Edge: 2770027; Pulse Width: 1; Average Pwr: -53.375450;  
Burst 9810 Rising Edge: 2770028; Falling Edge: 2770029; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 9811 Rising Edge: 2770030; Falling Edge: 2770031; Pulse Width: 1; Average Pwr: -52.727055;  
Burst 9812 Rising Edge: 2770032; Falling Edge: 2770033; Pulse Width: 1; Average Pwr: -56.381954;  
Burst 9813 Rising Edge: 2770034; Falling Edge: 2770035; Pulse Width: 1; Average Pwr: -52.426506;  
Burst 9814 Rising Edge: 2770036; Falling Edge: 2770037; Pulse Width: 1; Average Pwr: -54.889256;  
Burst 9815 Rising Edge: 2770038; Falling Edge: 2770039; Pulse Width: 1; Average Pwr: -51.493217;  
Burst 9816 Rising Edge: 2770040; Falling Edge: 2770041; Pulse Width: 1; Average Pwr: -54.121975;  
Burst 9817 Rising Edge: 2770042; Falling Edge: 2770043; Pulse Width: 1; Average Pwr: -51.298859;  
Burst 9818 Rising Edge: 2770044; Falling Edge: 2770045; Pulse Width: 1; Average Pwr: -53.668728;  
Burst 9819 Rising Edge: 2770046; Falling Edge: 2770047; Pulse Width: 1; Average Pwr: -51.623318;  
Burst 9820 Rising Edge: 2770048; Falling Edge: 2770049; Pulse Width: 1; Average Pwr: -53.371655;  
Burst 9821 Rising Edge: 2770050; Falling Edge: 2770051; Pulse Width: 1; Average Pwr: -52.561268;  
Burst 9822 Rising Edge: 2770052; Falling Edge: 2770053; Pulse Width: 1; Average Pwr: -52.725674;  
Burst 9823 Rising Edge: 2770054; Falling Edge: 2770055; Pulse Width: 1; Average Pwr: -52.623653;  
Burst 9824 Rising Edge: 2770056; Falling Edge: 2770057; Pulse Width: 1; Average Pwr: -52.131126;  
Burst 9825 Rising Edge: 2770058; Falling Edge: 2770059; Pulse Width: 1; Average Pwr: -53.260757;  
Burst 9826 Rising Edge: 2770060; Falling Edge: 2770061; Pulse Width: 1; Average Pwr: -52.523117;  
Burst 9827 Rising Edge: 2770062; Falling Edge: 2770100; Pulse Width: 38; Average Pwr: -54.388760;  
Burst 9828 Rising Edge: 2770101; Falling Edge: 2770106; Pulse Width: 5; Average Pwr: -51.379150;  
Burst 9829 Rising Edge: 2770107; Falling Edge: 2770123; Pulse Width: 16; Average Pwr: -55.132118;  
Burst 9830 Rising Edge: 2770124; Falling Edge: 2770132; Pulse Width: 8; Average Pwr: -52.738007;  
Burst 9831 Rising Edge: 2770133; Falling Edge: 2770136; Pulse Width: 3; Average Pwr: -56.634289;  
Burst 9832 Rising Edge: 2770137; Falling Edge: 2770144; Pulse Width: 7; Average Pwr: -54.233959;  
Burst 9833 Rising Edge: 2770146; Falling Edge: 2770147; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 9834 Rising Edge: 2770150; Falling Edge: 2770152; Pulse Width: 2; Average Pwr: -49.103428;  
Burst 9835 Rising Edge: 2770153; Falling Edge: 2770154; Pulse Width: 1; Average Pwr: -52.780121;  
Burst 9836 Rising Edge: 2770155; Falling Edge: 2770160; Pulse Width: 5; Average Pwr: -52.244488;  
Burst 9837 Rising Edge: 2771624; Falling Edge: 2771625; Pulse Width: 1; Average Pwr: -53.162518;  
Burst 9838 Rising Edge: 2771626; Falling Edge: 2771627; Pulse Width: 1; Average Pwr: -52.091984;  
Burst 9839 Rising Edge: 2771628; Falling Edge: 2771629; Pulse Width: 1; Average Pwr: -52.670818;  
Burst 9840 Rising Edge: 2771630; Falling Edge: 2771631; Pulse Width: 1; Average Pwr: -53.670185;  
Burst 9841 Rising Edge: 2771632; Falling Edge: 2771633; Pulse Width: 1; Average Pwr: -52.884598;  
Burst 9842 Rising Edge: 2771634; Falling Edge: 2771635; Pulse Width: 1; Average Pwr: -54.329750;  
Burst 9843 Rising Edge: 2771636; Falling Edge: 2771637; Pulse Width: 1; Average Pwr: -53.656479;  
Burst 9844 Rising Edge: 2771638; Falling Edge: 2771639; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 9845 Rising Edge: 2771640; Falling Edge: 2771641; Pulse Width: 1; Average Pwr: -54.043461;  
Burst 9846 Rising Edge: 2771642; Falling Edge: 2771643; Pulse Width: 1; Average Pwr: -55.436592;  
Burst 9847 Rising Edge: 2771644; Falling Edge: 2771645; Pulse Width: 1; Average Pwr: -54.298717;  
Burst 9848 Rising Edge: 2771646; Falling Edge: 2771647; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 9849 Rising Edge: 2771648; Falling Edge: 2771649; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 9850 Rising Edge: 2771650; Falling Edge: 2771651; Pulse Width: 1; Average Pwr: -54.363319;  
Burst 9851 Rising Edge: 2771652; Falling Edge: 2771653; Pulse Width: 1; Average Pwr: -55.492657;  
Burst 9852 Rising Edge: 2771654; Falling Edge: 2771655; Pulse Width: 1; Average Pwr: -52.924446;  
Burst 9853 Rising Edge: 2771656; Falling Edge: 2771657; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 9854 Rising Edge: 2771658; Falling Edge: 2771659; Pulse Width: 1; Average Pwr: -52.301720;  
Burst 9855 Rising Edge: 2771660; Falling Edge: 2771661; Pulse Width: 1; Average Pwr: -55.378990;

Burst 9856 Rising Edge: 2771662; Falling Edge: 2771674; Pulse Width: 12; Average Pwr: -53.077457;  
Burst 9857 Rising Edge: 2771675; Falling Edge: 2771679; Pulse Width: 4; Average Pwr: -53.943523;  
Burst 9858 Rising Edge: 2771680; Falling Edge: 2771690; Pulse Width: 10; Average Pwr: -54.028706;  
Burst 9859 Rising Edge: 2771691; Falling Edge: 2771695; Pulse Width: 4; Average Pwr: -54.946636;  
Burst 9860 Rising Edge: 2771696; Falling Edge: 2771708; Pulse Width: 12; Average Pwr: -54.593803;  
Burst 9861 Rising Edge: 2771709; Falling Edge: 2771715; Pulse Width: 6; Average Pwr: -54.014458;  
Burst 9862 Rising Edge: 2771716; Falling Edge: 2771723; Pulse Width: 7; Average Pwr: -54.341064;  
Burst 9863 Rising Edge: 2771724; Falling Edge: 2771726; Pulse Width: 2; Average Pwr: -54.050724;  
Burst 9864 Rising Edge: 2771728; Falling Edge: 2771738; Pulse Width: 10; Average Pwr: -53.371582;  
Burst 9865 Rising Edge: 2771740; Falling Edge: 2771742; Pulse Width: 2; Average Pwr: -54.070141;  
Burst 9866 Rising Edge: 2771744; Falling Edge: 2771746; Pulse Width: 2; Average Pwr: -55.577557;  
Burst 9867 Rising Edge: 2771748; Falling Edge: 2771753; Pulse Width: 5; Average Pwr: -54.526581;  
Burst 9868 Rising Edge: 2771754; Falling Edge: 2771755; Pulse Width: 1; Average Pwr: -50.524506;  
Burst 9869 Rising Edge: 2771756; Falling Edge: 2771757; Pulse Width: 1; Average Pwr: -59.492538;  
Burst 9870 Rising Edge: 2771758; Falling Edge: 2771759; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 9871 Rising Edge: 2771760; Falling Edge: 2771761; Pulse Width: 1; Average Pwr: -51.091049;  
Burst 9872 Rising Edge: 2773224; Falling Edge: 2773227; Pulse Width: 3; Average Pwr: -57.546314;  
Burst 9873 Rising Edge: 2773228; Falling Edge: 2773231; Pulse Width: 3; Average Pwr: -56.659561;  
Burst 9874 Rising Edge: 2773232; Falling Edge: 2773253; Pulse Width: 21; Average Pwr: -55.548702;  
Burst 9875 Rising Edge: 2773254; Falling Edge: 2773257; Pulse Width: 3; Average Pwr: -54.562588;  
Burst 9876 Rising Edge: 2773258; Falling Edge: 2773261; Pulse Width: 3; Average Pwr: -54.682903;  
Burst 9877 Rising Edge: 2773262; Falling Edge: 2773268; Pulse Width: 6; Average Pwr: -56.143333;  
Burst 9878 Rising Edge: 2773269; Falling Edge: 2773284; Pulse Width: 15; Average Pwr: -54.084019;  
Burst 9879 Rising Edge: 2773285; Falling Edge: 2773300; Pulse Width: 15; Average Pwr: -53.730423;  
Burst 9880 Rising Edge: 2773301; Falling Edge: 2773306; Pulse Width: 5; Average Pwr: -51.474182;  
Burst 9881 Rising Edge: 2773307; Falling Edge: 2773318; Pulse Width: 11; Average Pwr: -55.396202;  
Burst 9882 Rising Edge: 2773319; Falling Edge: 2773323; Pulse Width: 4; Average Pwr: -53.234829;  
Burst 9883 Rising Edge: 2773324; Falling Edge: 2773326; Pulse Width: 2; Average Pwr: -53.922012;  
Burst 9884 Rising Edge: 2773327; Falling Edge: 2773329; Pulse Width: 2; Average Pwr: -57.871044;  
Burst 9885 Rising Edge: 2773330; Falling Edge: 2773335; Pulse Width: 5; Average Pwr: -53.899197;  
Burst 9886 Rising Edge: 2773337; Falling Edge: 2773343; Pulse Width: 6; Average Pwr: -54.501545;  
Burst 9887 Rising Edge: 2773344; Falling Edge: 2773350; Pulse Width: 6; Average Pwr: -53.525532;  
Burst 9888 Rising Edge: 2773351; Falling Edge: 2773352; Pulse Width: 1; Average Pwr: -51.526863;  
Burst 9889 Rising Edge: 2773355; Falling Edge: 2773356; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 9890 Rising Edge: 2773358; Falling Edge: 2773364; Pulse Width: 6; Average Pwr: -53.710850;  
Burst 9891 Rising Edge: 2774824; Falling Edge: 2774825; Pulse Width: 1; Average Pwr: -54.084763;  
Burst 9892 Rising Edge: 2774826; Falling Edge: 2774827; Pulse Width: 1; Average Pwr: -52.460884;  
Burst 9893 Rising Edge: 2774828; Falling Edge: 2774829; Pulse Width: 1; Average Pwr: -52.712124;  
Burst 9894 Rising Edge: 2774830; Falling Edge: 2774831; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 9895 Rising Edge: 2774832; Falling Edge: 2774833; Pulse Width: 1; Average Pwr: -53.153660;  
Burst 9896 Rising Edge: 2774834; Falling Edge: 2774835; Pulse Width: 1; Average Pwr: -55.053413;  
Burst 9897 Rising Edge: 2774836; Falling Edge: 2774837; Pulse Width: 1; Average Pwr: -53.823380;  
Burst 9898 Rising Edge: 2774838; Falling Edge: 2774839; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 9899 Rising Edge: 2774840; Falling Edge: 2774841; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 9900 Rising Edge: 2774842; Falling Edge: 2774843; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 9901 Rising Edge: 2774844; Falling Edge: 2774845; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 9902 Rising Edge: 2774846; Falling Edge: 2774847; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 9903 Rising Edge: 2774848; Falling Edge: 2774849; Pulse Width: 1; Average Pwr: -57.176228;  
Burst 9904 Rising Edge: 2774850; Falling Edge: 2774851; Pulse Width: 1; Average Pwr: -54.074406;  
Burst 9905 Rising Edge: 2774852; Falling Edge: 2774853; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 9906 Rising Edge: 2774854; Falling Edge: 2774855; Pulse Width: 1; Average Pwr: -53.475861;  
Burst 9907 Rising Edge: 2774856; Falling Edge: 2774857; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 9908 Rising Edge: 2774858; Falling Edge: 2774859; Pulse Width: 1; Average Pwr: -52.651402;

Burst 9909 Rising Edge: 2774860; Falling Edge: 2774861; Pulse Width: 1; Average Pwr: -56.700352;  
Burst 9910 Rising Edge: 2774862; Falling Edge: 2774868; Pulse Width: 6; Average Pwr: -52.767532;  
Burst 9911 Rising Edge: 2774869; Falling Edge: 2774884; Pulse Width: 15; Average Pwr: -54.943600;  
Burst 9912 Rising Edge: 2774885; Falling Edge: 2774895; Pulse Width: 10; Average Pwr: -54.224472;  
Burst 9913 Rising Edge: 2774896; Falling Edge: 2774913; Pulse Width: 17; Average Pwr: -54.676136;  
Burst 9914 Rising Edge: 2774914; Falling Edge: 2774915; Pulse Width: 1; Average Pwr: -52.028194;  
Burst 9915 Rising Edge: 2774916; Falling Edge: 2774922; Pulse Width: 6; Average Pwr: -53.270004;  
Burst 9916 Rising Edge: 2774924; Falling Edge: 2774928; Pulse Width: 4; Average Pwr: -54.455326;  
Burst 9917 Rising Edge: 2774929; Falling Edge: 2774933; Pulse Width: 4; Average Pwr: -56.363770;  
Burst 9918 Rising Edge: 2774935; Falling Edge: 2774936; Pulse Width: 1; Average Pwr: -54.476032;  
Burst 9919 Rising Edge: 2774937; Falling Edge: 2774943; Pulse Width: 6; Average Pwr: -53.727295;  
Burst 9920 Rising Edge: 2774945; Falling Edge: 2774949; Pulse Width: 4; Average Pwr: -52.617661;  
Burst 9921 Rising Edge: 2774950; Falling Edge: 2774953; Pulse Width: 3; Average Pwr: -53.787762;  
Burst 9922 Rising Edge: 2774954; Falling Edge: 2774955; Pulse Width: 1; Average Pwr: -52.184196;  
Burst 9923 Rising Edge: 2774956; Falling Edge: 2774960; Pulse Width: 4; Average Pwr: -53.308823;  
Burst 9924 Rising Edge: 2774961; Falling Edge: 2774964; Pulse Width: 3; Average Pwr: -55.815887;  
Burst 9925 Rising Edge: 2776424; Falling Edge: 2776425; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 9926 Rising Edge: 2776426; Falling Edge: 2776427; Pulse Width: 1; Average Pwr: -53.896057;  
Burst 9927 Rising Edge: 2776428; Falling Edge: 2776429; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 9928 Rising Edge: 2776430; Falling Edge: 2776431; Pulse Width: 1; Average Pwr: -53.119820;  
Burst 9929 Rising Edge: 2776432; Falling Edge: 2776433; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 9930 Rising Edge: 2776434; Falling Edge: 2776435; Pulse Width: 1; Average Pwr: -52.239590;  
Burst 9931 Rising Edge: 2776436; Falling Edge: 2776437; Pulse Width: 1; Average Pwr: -56.254902;  
Burst 9932 Rising Edge: 2776438; Falling Edge: 2776439; Pulse Width: 1; Average Pwr: -52.335873;  
Burst 9933 Rising Edge: 2776440; Falling Edge: 2776441; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 9934 Rising Edge: 2776442; Falling Edge: 2776443; Pulse Width: 1; Average Pwr: -51.849510;  
Burst 9935 Rising Edge: 2776444; Falling Edge: 2776445; Pulse Width: 1; Average Pwr: -53.965973;  
Burst 9936 Rising Edge: 2776446; Falling Edge: 2776447; Pulse Width: 1; Average Pwr: -51.643318;  
Burst 9937 Rising Edge: 2776448; Falling Edge: 2776449; Pulse Width: 1; Average Pwr: -53.248444;  
Burst 9938 Rising Edge: 2776450; Falling Edge: 2776453; Pulse Width: 3; Average Pwr: -54.824432;  
Burst 9939 Rising Edge: 2776454; Falling Edge: 2776457; Pulse Width: 3; Average Pwr: -55.034882;  
Burst 9940 Rising Edge: 2776458; Falling Edge: 2776461; Pulse Width: 3; Average Pwr: -54.913578;  
Burst 9941 Rising Edge: 2776462; Falling Edge: 2776468; Pulse Width: 6; Average Pwr: -56.013996;  
Burst 9942 Rising Edge: 2776469; Falling Edge: 2776479; Pulse Width: 10; Average Pwr: -53.669708;  
Burst 9943 Rising Edge: 2776480; Falling Edge: 2776484; Pulse Width: 4; Average Pwr: -54.115646;  
Burst 9944 Rising Edge: 2776485; Falling Edge: 2776500; Pulse Width: 15; Average Pwr: -53.358479;  
Burst 9945 Rising Edge: 2776501; Falling Edge: 2776506; Pulse Width: 5; Average Pwr: -51.422817;  
Burst 9946 Rising Edge: 2776507; Falling Edge: 2776518; Pulse Width: 11; Average Pwr: -54.921703;  
Burst 9947 Rising Edge: 2776519; Falling Edge: 2776523; Pulse Width: 4; Average Pwr: -53.375134;  
Burst 9948 Rising Edge: 2776525; Falling Edge: 2776537; Pulse Width: 12; Average Pwr: -54.859253;  
Burst 9949 Rising Edge: 2776538; Falling Edge: 2776540; Pulse Width: 2; Average Pwr: -53.814842;  
Burst 9950 Rising Edge: 2776541; Falling Edge: 2776543; Pulse Width: 2; Average Pwr: -56.327129;  
Burst 9951 Rising Edge: 2776546; Falling Edge: 2776548; Pulse Width: 2; Average Pwr: -56.835220;  
Burst 9952 Rising Edge: 2776549; Falling Edge: 2776552; Pulse Width: 3; Average Pwr: -55.073044;  
Burst 9953 Rising Edge: 2776553; Falling Edge: 2776558; Pulse Width: 5; Average Pwr: -53.602440;  
Burst 9954 Rising Edge: 2776562; Falling Edge: 2776564; Pulse Width: 2; Average Pwr: -57.807171;  
Burst 9955 Rising Edge: 2778024; Falling Edge: 2778025; Pulse Width: 1; Average Pwr: -53.700798;  
Burst 9956 Rising Edge: 2778026; Falling Edge: 2778027; Pulse Width: 1; Average Pwr: -52.206181;  
Burst 9957 Rising Edge: 2778028; Falling Edge: 2778029; Pulse Width: 1; Average Pwr: -52.652309;  
Burst 9958 Rising Edge: 2778030; Falling Edge: 2778031; Pulse Width: 1; Average Pwr: -52.813492;  
Burst 9959 Rising Edge: 2778032; Falling Edge: 2778033; Pulse Width: 1; Average Pwr: -52.663784;  
Burst 9960 Rising Edge: 2778034; Falling Edge: 2778035; Pulse Width: 1; Average Pwr: -53.582989;  
Burst 9961 Rising Edge: 2778036; Falling Edge: 2778037; Pulse Width: 1; Average Pwr: -53.380730;

Burst 9962 Rising Edge: 2778038; Falling Edge: 2778039; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 9963 Rising Edge: 2778040; Falling Edge: 2778041; Pulse Width: 1; Average Pwr: -54.095451;  
Burst 9964 Rising Edge: 2778042; Falling Edge: 2778043; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 9965 Rising Edge: 2778044; Falling Edge: 2778045; Pulse Width: 1; Average Pwr: -55.343155;  
Burst 9966 Rising Edge: 2778046; Falling Edge: 2778047; Pulse Width: 1; Average Pwr: -54.476032;  
Burst 9967 Rising Edge: 2778048; Falling Edge: 2778049; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 9968 Rising Edge: 2778050; Falling Edge: 2778051; Pulse Width: 1; Average Pwr: -54.010715;  
Burst 9969 Rising Edge: 2778052; Falling Edge: 2778053; Pulse Width: 1; Average Pwr: -56.095821;  
Burst 9970 Rising Edge: 2778054; Falling Edge: 2778055; Pulse Width: 1; Average Pwr: -53.153660;  
Burst 9971 Rising Edge: 2778056; Falling Edge: 2778057; Pulse Width: 1; Average Pwr: -56.135250;  
Burst 9972 Rising Edge: 2778058; Falling Edge: 2778059; Pulse Width: 1; Average Pwr: -52.547329;  
Burst 9973 Rising Edge: 2778060; Falling Edge: 2778061; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 9974 Rising Edge: 2778062; Falling Edge: 2778068; Pulse Width: 6; Average Pwr: -52.746037;  
Burst 9975 Rising Edge: 2778069; Falling Edge: 2778077; Pulse Width: 8; Average Pwr: -53.517048;  
Burst 9976 Rising Edge: 2778078; Falling Edge: 2778079; Pulse Width: 1; Average Pwr: -53.932259;  
Burst 9977 Rising Edge: 2778080; Falling Edge: 2778084; Pulse Width: 4; Average Pwr: -55.089176;  
Burst 9978 Rising Edge: 2778085; Falling Edge: 2778095; Pulse Width: 10; Average Pwr: -54.460796;  
Burst 9979 Rising Edge: 2778096; Falling Edge: 2778113; Pulse Width: 17; Average Pwr: -54.839436;  
Burst 9980 Rising Edge: 2778114; Falling Edge: 2778115; Pulse Width: 1; Average Pwr: -51.945488;  
Burst 9981 Rising Edge: 2778116; Falling Edge: 2778126; Pulse Width: 10; Average Pwr: -54.257587;  
Burst 9982 Rising Edge: 2778128; Falling Edge: 2778136; Pulse Width: 8; Average Pwr: -54.416821;  
Burst 9983 Rising Edge: 2778138; Falling Edge: 2778142; Pulse Width: 4; Average Pwr: -52.139702;  
Burst 9984 Rising Edge: 2778144; Falling Edge: 2778160; Pulse Width: 16; Average Pwr: -54.608715;  
Burst 9985 Rising Edge: 2778161; Falling Edge: 2778162; Pulse Width: 1; Average Pwr: -50.672352;  
Burst 9986 Rising Edge: 2778163; Falling Edge: 2778164; Pulse Width: 1; Average Pwr: -57.938080;  
Burst 9987 Rising Edge: 2779624; Falling Edge: 2779681; Pulse Width: 57; Average Pwr: -55.741005;  
Burst 9988 Rising Edge: 2779682; Falling Edge: 2779708; Pulse Width: 26; Average Pwr: -53.820721;  
Burst 9989 Rising Edge: 2779710; Falling Edge: 2779715; Pulse Width: 5; Average Pwr: -53.274551;  
Burst 9990 Rising Edge: 2779716; Falling Edge: 2779727; Pulse Width: 11; Average Pwr: -54.895374;  
Burst 9991 Rising Edge: 2779728; Falling Edge: 2779731; Pulse Width: 3; Average Pwr: -55.294598;  
Burst 9992 Rising Edge: 2779732; Falling Edge: 2779739; Pulse Width: 7; Average Pwr: -55.702236;  
Burst 9993 Rising Edge: 2779740; Falling Edge: 2779746; Pulse Width: 6; Average Pwr: -53.691093;  
Burst 9994 Rising Edge: 2779747; Falling Edge: 2779754; Pulse Width: 7; Average Pwr: -54.589912;  
Burst 9995 Rising Edge: 2779755; Falling Edge: 2779756; Pulse Width: 1; Average Pwr: -58.900463;  
Burst 9996 Rising Edge: 2779758; Falling Edge: 2779762; Pulse Width: 4; Average Pwr: -54.044849;  
Burst 9997 Rising Edge: 2779763; Falling Edge: 2779765; Pulse Width: 2; Average Pwr: -57.649521;  
Burst 9998 Rising Edge: 2780416; Falling Edge: 2780417; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 9999 Rising Edge: 2780418; Falling Edge: 2780419; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 10000 Rising Edge: 2780420; Falling Edge: 2780421; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 10001 Rising Edge: 2780422; Falling Edge: 2780423; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 10002 Rising Edge: 2780424; Falling Edge: 2780425; Pulse Width: 1; Average Pwr: -55.538521;  
Burst 10003 Rising Edge: 2780426; Falling Edge: 2780427; Pulse Width: 1; Average Pwr: -58.778030;  
Burst 10004 Rising Edge: 2780428; Falling Edge: 2780429; Pulse Width: 1; Average Pwr: -54.791428;  
Burst 10005 Rising Edge: 2780430; Falling Edge: 2780431; Pulse Width: 1; Average Pwr: -57.261024;  
Burst 10006 Rising Edge: 2780432; Falling Edge: 2780433; Pulse Width: 1; Average Pwr: -54.767544;  
Burst 10007 Rising Edge: 2780434; Falling Edge: 2780435; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 10008 Rising Edge: 2780436; Falling Edge: 2780437; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 10009 Rising Edge: 2780438; Falling Edge: 2780439; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 10010 Rising Edge: 2780440; Falling Edge: 2780441; Pulse Width: 1; Average Pwr: -55.842747;  
Burst 10011 Rising Edge: 2780442; Falling Edge: 2780443; Pulse Width: 1; Average Pwr: -56.515976;  
Burst 10012 Rising Edge: 2780444; Falling Edge: 2780445; Pulse Width: 1; Average Pwr: -56.405170;  
Burst 10013 Rising Edge: 2780446; Falling Edge: 2780447; Pulse Width: 1; Average Pwr: -55.774002;  
Burst 10014 Rising Edge: 2780448; Falling Edge: 2780449; Pulse Width: 1; Average Pwr: -56.317207;

Burst 10015 Rising Edge: 2780450; Falling Edge: 2780451; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 10016 Rising Edge: 2780452; Falling Edge: 2780454; Pulse Width: 2; Average Pwr: -58.734390;  
Burst 10017 Rising Edge: 2780455; Falling Edge: 2780456; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 10018 Rising Edge: 2780457; Falling Edge: 2780458; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 10019 Rising Edge: 2780459; Falling Edge: 2780469; Pulse Width: 10; Average Pwr: -56.640244;  
Burst 10020 Rising Edge: 2780470; Falling Edge: 2780474; Pulse Width: 4; Average Pwr: -56.721733;  
Burst 10021 Rising Edge: 2780475; Falling Edge: 2780485; Pulse Width: 10; Average Pwr: -56.576714;  
Burst 10022 Rising Edge: 2780486; Falling Edge: 2780490; Pulse Width: 4; Average Pwr: -55.791634;  
Burst 10023 Rising Edge: 2780491; Falling Edge: 2780493; Pulse Width: 2; Average Pwr: -55.036800;  
Burst 10024 Rising Edge: 2780495; Falling Edge: 2780496; Pulse Width: 1; Average Pwr: -55.878311;  
Burst 10025 Rising Edge: 2780497; Falling Edge: 2780501; Pulse Width: 4; Average Pwr: -56.469948;  
Burst 10026 Rising Edge: 2780502; Falling Edge: 2780503; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 10027 Rising Edge: 2780504; Falling Edge: 2780509; Pulse Width: 5; Average Pwr: -57.282650;  
Burst 10028 Rising Edge: 2780511; Falling Edge: 2780513; Pulse Width: 2; Average Pwr: -57.431789;  
Burst 10029 Rising Edge: 2780515; Falling Edge: 2780516; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 10030 Rising Edge: 2780517; Falling Edge: 2780520; Pulse Width: 3; Average Pwr: -54.105362;  
Burst 10031 Rising Edge: 2780521; Falling Edge: 2780523; Pulse Width: 2; Average Pwr: -54.966434;  
Burst 10032 Rising Edge: 2780524; Falling Edge: 2780525; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 10033 Rising Edge: 2780529; Falling Edge: 2780530; Pulse Width: 1; Average Pwr: -57.310551;  
Burst 10034 Rising Edge: 2780533; Falling Edge: 2780535; Pulse Width: 2; Average Pwr: -52.967884;  
Burst 10035 Rising Edge: 2780536; Falling Edge: 2780539; Pulse Width: 3; Average Pwr: -53.797058;  
Burst 10036 Rising Edge: 2780543; Falling Edge: 2780544; Pulse Width: 1; Average Pwr: -57.196770;  
Burst 10037 Rising Edge: 2780545; Falling Edge: 2780546; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 10038 Rising Edge: 2780548; Falling Edge: 2780551; Pulse Width: 3; Average Pwr: -56.515049;  
Burst 10039 Rising Edge: 2780552; Falling Edge: 2780554; Pulse Width: 2; Average Pwr: -55.540291;  
Burst 10040 Rising Edge: 2780555; Falling Edge: 2780558; Pulse Width: 3; Average Pwr: -55.493507;  
Burst 10041 Rising Edge: 2780561; Falling Edge: 2780565; Pulse Width: 4; Average Pwr: -54.903938;  
Burst 10042 Rising Edge: 2780566; Falling Edge: 2780569; Pulse Width: 3; Average Pwr: -58.516392;  
Burst 10043 Rising Edge: 2780571; Falling Edge: 2780573; Pulse Width: 2; Average Pwr: -54.233398;  
Burst 10044 Rising Edge: 2781642; Falling Edge: 2781643; Pulse Width: 1; Average Pwr: -59.106880;  
Burst 10045 Rising Edge: 2781644; Falling Edge: 2781645; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 10046 Rising Edge: 2781648; Falling Edge: 2781649; Pulse Width: 1; Average Pwr: -56.819286;  
Burst 10047 Rising Edge: 2781652; Falling Edge: 2781653; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 10048 Rising Edge: 2781654; Falling Edge: 2781655; Pulse Width: 1; Average Pwr: -59.326546;  
Burst 10049 Rising Edge: 2781656; Falling Edge: 2781657; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 10050 Rising Edge: 2781658; Falling Edge: 2781659; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 10051 Rising Edge: 2781660; Falling Edge: 2781661; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 10052 Rising Edge: 2781662; Falling Edge: 2781663; Pulse Width: 1; Average Pwr: -57.416672;  
Burst 10053 Rising Edge: 2781664; Falling Edge: 2781665; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 10054 Rising Edge: 2781666; Falling Edge: 2781667; Pulse Width: 1; Average Pwr: -56.933685;  
Burst 10055 Rising Edge: 2781668; Falling Edge: 2781669; Pulse Width: 1; Average Pwr: -54.732433;  
Burst 10056 Rising Edge: 2781670; Falling Edge: 2781671; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 10057 Rising Edge: 2781672; Falling Edge: 2781673; Pulse Width: 1; Average Pwr: -55.557629;  
Burst 10058 Rising Edge: 2781674; Falling Edge: 2781675; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 10059 Rising Edge: 2781676; Falling Edge: 2781677; Pulse Width: 1; Average Pwr: -55.871742;  
Burst 10060 Rising Edge: 2781678; Falling Edge: 2781679; Pulse Width: 1; Average Pwr: -55.829018;  
Burst 10061 Rising Edge: 2781680; Falling Edge: 2781682; Pulse Width: 2; Average Pwr: -57.168911;  
Burst 10062 Rising Edge: 2781683; Falling Edge: 2781684; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 10063 Rising Edge: 2781685; Falling Edge: 2781686; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 10064 Rising Edge: 2781687; Falling Edge: 2781696; Pulse Width: 9; Average Pwr: -56.665375;  
Burst 10065 Rising Edge: 2781698; Falling Edge: 2781699; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 10066 Rising Edge: 2781700; Falling Edge: 2781702; Pulse Width: 2; Average Pwr: -57.352592;  
Burst 10067 Rising Edge: 2781703; Falling Edge: 2781713; Pulse Width: 10; Average Pwr: -56.378174;

Burst 10068 Rising Edge: 2781714; Falling Edge: 2781718; Pulse Width: 4; Average Pwr: -55.806038;  
Burst 10069 Rising Edge: 2781719; Falling Edge: 2781721; Pulse Width: 2; Average Pwr: -55.865875;  
Burst 10070 Rising Edge: 2781723; Falling Edge: 2781729; Pulse Width: 6; Average Pwr: -58.009323;  
Burst 10071 Rising Edge: 2781730; Falling Edge: 2781731; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 10072 Rising Edge: 2781732; Falling Edge: 2781733; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 10073 Rising Edge: 2781734; Falling Edge: 2781737; Pulse Width: 3; Average Pwr: -55.979160;  
Burst 10074 Rising Edge: 2781739; Falling Edge: 2781740; Pulse Width: 1; Average Pwr: -55.872898;  
Burst 10075 Rising Edge: 2781741; Falling Edge: 2781742; Pulse Width: 1; Average Pwr: -53.804707;  
Burst 10076 Rising Edge: 2781745; Falling Edge: 2781747; Pulse Width: 2; Average Pwr: -57.570206;  
Burst 10077 Rising Edge: 2781748; Falling Edge: 2781749; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 10078 Rising Edge: 2781750; Falling Edge: 2781758; Pulse Width: 8; Average Pwr: -56.442432;  
Burst 10079 Rising Edge: 2781762; Falling Edge: 2781766; Pulse Width: 4; Average Pwr: -56.117786;  
Burst 10080 Rising Edge: 2781770; Falling Edge: 2781771; Pulse Width: 1; Average Pwr: -53.636974;  
Burst 10081 Rising Edge: 2781772; Falling Edge: 2781774; Pulse Width: 2; Average Pwr: -57.620113;  
Burst 10082 Rising Edge: 2781776; Falling Edge: 2781777; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 10083 Rising Edge: 2781778; Falling Edge: 2781783; Pulse Width: 5; Average Pwr: -55.034710;  
Burst 10084 Rising Edge: 2781784; Falling Edge: 2781788; Pulse Width: 4; Average Pwr: -57.580162;  
Burst 10085 Rising Edge: 2781789; Falling Edge: 2781793; Pulse Width: 4; Average Pwr: -57.423607;  
Burst 10086 Rising Edge: 2781798; Falling Edge: 2781802; Pulse Width: 4; Average Pwr: -56.911514;  
Burst 10087 Rising Edge: 2783192; Falling Edge: 2783193; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 10088 Rising Edge: 2783194; Falling Edge: 2783195; Pulse Width: 1; Average Pwr: -55.878601;  
Burst 10089 Rising Edge: 2783196; Falling Edge: 2783197; Pulse Width: 1; Average Pwr: -55.878311;  
Burst 10090 Rising Edge: 2783198; Falling Edge: 2783199; Pulse Width: 1; Average Pwr: -57.429508;  
Burst 10091 Rising Edge: 2783200; Falling Edge: 2783201; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 10092 Rising Edge: 2783202; Falling Edge: 2783203; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 10093 Rising Edge: 2783204; Falling Edge: 2783205; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 10094 Rising Edge: 2783206; Falling Edge: 2783207; Pulse Width: 1; Average Pwr: -58.306152;  
Burst 10095 Rising Edge: 2783208; Falling Edge: 2783209; Pulse Width: 1; Average Pwr: -57.225430;  
Burst 10096 Rising Edge: 2783210; Falling Edge: 2783211; Pulse Width: 1; Average Pwr: -58.710899;  
Burst 10097 Rising Edge: 2783212; Falling Edge: 2783213; Pulse Width: 1; Average Pwr: -58.631977;  
Burst 10098 Rising Edge: 2783214; Falling Edge: 2783215; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 10099 Rising Edge: 2783216; Falling Edge: 2783217; Pulse Width: 1; Average Pwr: -58.977318;  
Burst 10100 Rising Edge: 2783218; Falling Edge: 2783219; Pulse Width: 1; Average Pwr: -57.404137;  
Burst 10101 Rising Edge: 2783220; Falling Edge: 2783221; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 10102 Rising Edge: 2783222; Falling Edge: 2783223; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 10103 Rising Edge: 2783224; Falling Edge: 2783225; Pulse Width: 1; Average Pwr: -59.025414;  
Burst 10104 Rising Edge: 2783226; Falling Edge: 2783227; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 10105 Rising Edge: 2783228; Falling Edge: 2783229; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 10106 Rising Edge: 2783230; Falling Edge: 2783242; Pulse Width: 12; Average Pwr: -56.352047;  
Burst 10107 Rising Edge: 2783243; Falling Edge: 2783245; Pulse Width: 2; Average Pwr: -55.679539;  
Burst 10108 Rising Edge: 2783246; Falling Edge: 2783247; Pulse Width: 1; Average Pwr: -55.740295;  
Burst 10109 Rising Edge: 2783249; Falling Edge: 2783258; Pulse Width: 9; Average Pwr: -56.643806;  
Burst 10110 Rising Edge: 2783259; Falling Edge: 2783260; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 10111 Rising Edge: 2783261; Falling Edge: 2783262; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 10112 Rising Edge: 2783264; Falling Edge: 2783266; Pulse Width: 2; Average Pwr: -58.841671;  
Burst 10113 Rising Edge: 2783267; Falling Edge: 2783268; Pulse Width: 1; Average Pwr: -57.153358;  
Burst 10114 Rising Edge: 2783269; Falling Edge: 2783271; Pulse Width: 2; Average Pwr: -55.896126;  
Burst 10115 Rising Edge: 2783272; Falling Edge: 2783279; Pulse Width: 7; Average Pwr: -57.734489;  
Burst 10116 Rising Edge: 2783280; Falling Edge: 2783281; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 10117 Rising Edge: 2783282; Falling Edge: 2783283; Pulse Width: 1; Average Pwr: -54.083973;  
Burst 10118 Rising Edge: 2783284; Falling Edge: 2783287; Pulse Width: 3; Average Pwr: -55.436428;  
Burst 10119 Rising Edge: 2783289; Falling Edge: 2783292; Pulse Width: 3; Average Pwr: -58.106316;  
Burst 10120 Rising Edge: 2783295; Falling Edge: 2783299; Pulse Width: 4; Average Pwr: -56.391048;

Burst 10121 Rising Edge: 2783300; Falling Edge: 2783301; Pulse Width: 1; Average Pwr: -55.179314;  
Burst 10122 Rising Edge: 2783303; Falling Edge: 2783306; Pulse Width: 3; Average Pwr: -54.124454;  
Burst 10123 Rising Edge: 2783312; Falling Edge: 2783313; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 10124 Rising Edge: 2783314; Falling Edge: 2783315; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 10125 Rising Edge: 2783317; Falling Edge: 2783319; Pulse Width: 2; Average Pwr: -56.084114;  
Burst 10126 Rising Edge: 2783321; Falling Edge: 2783322; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 10127 Rising Edge: 2783323; Falling Edge: 2783325; Pulse Width: 2; Average Pwr: -54.866318;  
Burst 10128 Rising Edge: 2783328; Falling Edge: 2783334; Pulse Width: 6; Average Pwr: -57.157551;  
Burst 10129 Rising Edge: 2783335; Falling Edge: 2783336; Pulse Width: 1; Average Pwr: -56.405865;  
Burst 10130 Rising Edge: 2783338; Falling Edge: 2783340; Pulse Width: 2; Average Pwr: -55.909698;  
Burst 10131 Rising Edge: 2783342; Falling Edge: 2783343; Pulse Width: 1; Average Pwr: -58.390579;  
Burst 10132 Rising Edge: 2783344; Falling Edge: 2783350; Pulse Width: 6; Average Pwr: -57.578243;  
Burst 10133 Rising Edge: 2785363; Falling Edge: 2785391; Pulse Width: 28; Average Pwr: -55.503399;  
Burst 10134 Rising Edge: 2785392; Falling Edge: 2785395; Pulse Width: 3; Average Pwr: -56.250515;  
Burst 10135 Rising Edge: 2785396; Falling Edge: 2785399; Pulse Width: 3; Average Pwr: -56.181740;  
Burst 10136 Rising Edge: 2785400; Falling Edge: 2785401; Pulse Width: 1; Average Pwr: -56.742966;  
Burst 10137 Rising Edge: 2785402; Falling Edge: 2785429; Pulse Width: 27; Average Pwr: -54.379120;  
Burst 10138 Rising Edge: 2785430; Falling Edge: 2785446; Pulse Width: 16; Average Pwr: -54.181149;  
Burst 10139 Rising Edge: 2785447; Falling Edge: 2785454; Pulse Width: 7; Average Pwr: -55.181358;  
Burst 10140 Rising Edge: 2785455; Falling Edge: 2785456; Pulse Width: 1; Average Pwr: -54.923832;  
Burst 10141 Rising Edge: 2785457; Falling Edge: 2785461; Pulse Width: 4; Average Pwr: -53.098621;  
Burst 10142 Rising Edge: 2785462; Falling Edge: 2785466; Pulse Width: 4; Average Pwr: -53.021851;  
Burst 10143 Rising Edge: 2785467; Falling Edge: 2785470; Pulse Width: 3; Average Pwr: -55.749359;  
Burst 10144 Rising Edge: 2785471; Falling Edge: 2785472; Pulse Width: 1; Average Pwr: -50.980499;  
Burst 10145 Rising Edge: 2785474; Falling Edge: 2785476; Pulse Width: 2; Average Pwr: -55.968800;  
Burst 10146 Rising Edge: 2785477; Falling Edge: 2785487; Pulse Width: 10; Average Pwr: -54.775154;  
Burst 10147 Rising Edge: 2785489; Falling Edge: 2785493; Pulse Width: 4; Average Pwr: -53.453323;  
Burst 10148 Rising Edge: 2785494; Falling Edge: 2785497; Pulse Width: 3; Average Pwr: -53.480923;  
Burst 10149 Rising Edge: 2785498; Falling Edge: 2785499; Pulse Width: 1; Average Pwr: -49.567146;  
Burst 10150 Rising Edge: 2785500; Falling Edge: 2785502; Pulse Width: 2; Average Pwr: -56.702629;  
Burst 10151 Rising Edge: 2786964; Falling Edge: 2786965; Pulse Width: 1; Average Pwr: -53.763332;  
Burst 10152 Rising Edge: 2786966; Falling Edge: 2786967; Pulse Width: 1; Average Pwr: -53.641205;  
Burst 10153 Rising Edge: 2786968; Falling Edge: 2786969; Pulse Width: 1; Average Pwr: -54.499966;  
Burst 10154 Rising Edge: 2786970; Falling Edge: 2786971; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 10155 Rising Edge: 2786972; Falling Edge: 2786973; Pulse Width: 1; Average Pwr: -54.544991;  
Burst 10156 Rising Edge: 2786974; Falling Edge: 2786975; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 10157 Rising Edge: 2786976; Falling Edge: 2786977; Pulse Width: 1; Average Pwr: -55.546677;  
Burst 10158 Rising Edge: 2786978; Falling Edge: 2786979; Pulse Width: 1; Average Pwr: -54.109245;  
Burst 10159 Rising Edge: 2786980; Falling Edge: 2786981; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 10160 Rising Edge: 2786982; Falling Edge: 2786983; Pulse Width: 1; Average Pwr: -53.715611;  
Burst 10161 Rising Edge: 2786984; Falling Edge: 2786985; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 10162 Rising Edge: 2786986; Falling Edge: 2786987; Pulse Width: 1; Average Pwr: -52.740887;  
Burst 10163 Rising Edge: 2786988; Falling Edge: 2786989; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 10164 Rising Edge: 2786990; Falling Edge: 2786991; Pulse Width: 1; Average Pwr: -52.351555;  
Burst 10165 Rising Edge: 2786992; Falling Edge: 2786993; Pulse Width: 1; Average Pwr: -55.262733;  
Burst 10166 Rising Edge: 2786994; Falling Edge: 2786995; Pulse Width: 1; Average Pwr: -51.999264;  
Burst 10167 Rising Edge: 2786996; Falling Edge: 2786997; Pulse Width: 1; Average Pwr: -54.802124;  
Burst 10168 Rising Edge: 2786998; Falling Edge: 2786999; Pulse Width: 1; Average Pwr: -51.694115;  
Burst 10169 Rising Edge: 2787000; Falling Edge: 2787001; Pulse Width: 1; Average Pwr: -54.369335;  
Burst 10170 Rising Edge: 2787002; Falling Edge: 2787019; Pulse Width: 17; Average Pwr: -54.142803;  
Burst 10171 Rising Edge: 2787021; Falling Edge: 2787035; Pulse Width: 14; Average Pwr: -54.467690;  
Burst 10172 Rising Edge: 2787036; Falling Edge: 2787047; Pulse Width: 11; Average Pwr: -53.767864;  
Burst 10173 Rising Edge: 2787048; Falling Edge: 2787055; Pulse Width: 7; Average Pwr: -53.780228;

Burst 10174 Rising Edge: 2787056; Falling Edge: 2787057; Pulse Width: 1; Average Pwr: -54.215130;  
Burst 10175 Rising Edge: 2787058; Falling Edge: 2787062; Pulse Width: 4; Average Pwr: -52.225735;  
Burst 10176 Rising Edge: 2787065; Falling Edge: 2787072; Pulse Width: 7; Average Pwr: -55.750271;  
Burst 10177 Rising Edge: 2787073; Falling Edge: 2787080; Pulse Width: 7; Average Pwr: -55.978806;  
Burst 10178 Rising Edge: 2787081; Falling Edge: 2787083; Pulse Width: 2; Average Pwr: -54.345467;  
Burst 10179 Rising Edge: 2787084; Falling Edge: 2787087; Pulse Width: 3; Average Pwr: -55.858482;  
Burst 10180 Rising Edge: 2787088; Falling Edge: 2787094; Pulse Width: 6; Average Pwr: -53.900452;  
Burst 10181 Rising Edge: 2787095; Falling Edge: 2787098; Pulse Width: 3; Average Pwr: -51.183090;  
Burst 10182 Rising Edge: 2787099; Falling Edge: 2787103; Pulse Width: 4; Average Pwr: -56.071800;  
Burst 10183 Rising Edge: 2788565; Falling Edge: 2788593; Pulse Width: 28; Average Pwr: -55.536690;  
Burst 10184 Rising Edge: 2788594; Falling Edge: 2788597; Pulse Width: 3; Average Pwr: -55.798019;  
Burst 10185 Rising Edge: 2788598; Falling Edge: 2788601; Pulse Width: 3; Average Pwr: -56.854706;  
Burst 10186 Rising Edge: 2788602; Falling Edge: 2788603; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 10187 Rising Edge: 2788604; Falling Edge: 2788634; Pulse Width: 30; Average Pwr: -54.381607;  
Burst 10188 Rising Edge: 2788635; Falling Edge: 2788648; Pulse Width: 13; Average Pwr: -54.337402;  
Burst 10189 Rising Edge: 2788649; Falling Edge: 2788656; Pulse Width: 7; Average Pwr: -55.372585;  
Burst 10190 Rising Edge: 2788657; Falling Edge: 2788658; Pulse Width: 1; Average Pwr: -54.564369;  
Burst 10191 Rising Edge: 2788659; Falling Edge: 2788663; Pulse Width: 4; Average Pwr: -53.443249;  
Burst 10192 Rising Edge: 2788665; Falling Edge: 2788668; Pulse Width: 3; Average Pwr: -55.055740;  
Burst 10193 Rising Edge: 2788669; Falling Edge: 2788670; Pulse Width: 1; Average Pwr: -58.990677;  
Burst 10194 Rising Edge: 2788673; Falling Edge: 2788674; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 10195 Rising Edge: 2788675; Falling Edge: 2788679; Pulse Width: 4; Average Pwr: -53.546497;  
Burst 10196 Rising Edge: 2788681; Falling Edge: 2788684; Pulse Width: 3; Average Pwr: -55.164871;  
Burst 10197 Rising Edge: 2788685; Falling Edge: 2788688; Pulse Width: 3; Average Pwr: -52.896675;  
Burst 10198 Rising Edge: 2788689; Falling Edge: 2788694; Pulse Width: 5; Average Pwr: -54.105247;  
Burst 10199 Rising Edge: 2788695; Falling Edge: 2788696; Pulse Width: 1; Average Pwr: -57.795971;  
Burst 10200 Rising Edge: 2788698; Falling Edge: 2788700; Pulse Width: 2; Average Pwr: -52.642139;  
Burst 10201 Rising Edge: 2788701; Falling Edge: 2788704; Pulse Width: 3; Average Pwr: -52.764812;  
Burst 10202 Rising Edge: 2790164; Falling Edge: 2790165; Pulse Width: 1; Average Pwr: -54.002666;  
Burst 10203 Rising Edge: 2790166; Falling Edge: 2790167; Pulse Width: 1; Average Pwr: -55.975941;  
Burst 10204 Rising Edge: 2790168; Falling Edge: 2790169; Pulse Width: 1; Average Pwr: -54.095451;  
Burst 10205 Rising Edge: 2790170; Falling Edge: 2790171; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 10206 Rising Edge: 2790172; Falling Edge: 2790173; Pulse Width: 1; Average Pwr: -55.148930;  
Burst 10207 Rising Edge: 2790174; Falling Edge: 2790175; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 10208 Rising Edge: 2790176; Falling Edge: 2790177; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 10209 Rising Edge: 2790178; Falling Edge: 2790179; Pulse Width: 1; Average Pwr: -54.154186;  
Burst 10210 Rising Edge: 2790180; Falling Edge: 2790181; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 10211 Rising Edge: 2790182; Falling Edge: 2790183; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 10212 Rising Edge: 2790184; Falling Edge: 2790185; Pulse Width: 1; Average Pwr: -57.994133;  
Burst 10213 Rising Edge: 2790186; Falling Edge: 2790187; Pulse Width: 1; Average Pwr: -52.522850;  
Burst 10214 Rising Edge: 2790188; Falling Edge: 2790189; Pulse Width: 1; Average Pwr: -57.130512;  
Burst 10215 Rising Edge: 2790190; Falling Edge: 2790191; Pulse Width: 1; Average Pwr: -51.769760;  
Burst 10216 Rising Edge: 2790192; Falling Edge: 2790193; Pulse Width: 1; Average Pwr: -56.382160;  
Burst 10217 Rising Edge: 2790194; Falling Edge: 2790195; Pulse Width: 1; Average Pwr: -51.666004;  
Burst 10218 Rising Edge: 2790196; Falling Edge: 2790197; Pulse Width: 1; Average Pwr: -54.679760;  
Burst 10219 Rising Edge: 2790198; Falling Edge: 2790199; Pulse Width: 1; Average Pwr: -51.601158;  
Burst 10220 Rising Edge: 2790200; Falling Edge: 2790201; Pulse Width: 1; Average Pwr: -54.539391;  
Burst 10221 Rising Edge: 2790202; Falling Edge: 2790208; Pulse Width: 6; Average Pwr: -53.273338;  
Burst 10222 Rising Edge: 2790209; Falling Edge: 2790219; Pulse Width: 10; Average Pwr: -54.333153;  
Burst 10223 Rising Edge: 2790221; Falling Edge: 2790224; Pulse Width: 3; Average Pwr: -55.232510;  
Burst 10224 Rising Edge: 2790225; Falling Edge: 2790235; Pulse Width: 10; Average Pwr: -53.825119;  
Burst 10225 Rising Edge: 2790236; Falling Edge: 2790246; Pulse Width: 10; Average Pwr: -53.747864;  
Burst 10226 Rising Edge: 2790248; Falling Edge: 2790262; Pulse Width: 14; Average Pwr: -54.443947;



Burst 10227 Rising Edge: 2790265; Falling Edge: 2790270; Pulse Width: 5; Average Pwr: -53.207924;  
Burst 10228 Rising Edge: 2790271; Falling Edge: 2790276; Pulse Width: 5; Average Pwr: -53.122303;  
Burst 10229 Rising Edge: 2790277; Falling Edge: 2790279; Pulse Width: 2; Average Pwr: -58.351723;  
Burst 10230 Rising Edge: 2790281; Falling Edge: 2790295; Pulse Width: 14; Average Pwr: -54.289295;  
Burst 10231 Rising Edge: 2790296; Falling Edge: 2790297; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 10232 Rising Edge: 2790298; Falling Edge: 2790300; Pulse Width: 2; Average Pwr: -53.189262;  
Burst 10233 Rising Edge: 2790301; Falling Edge: 2790304; Pulse Width: 3; Average Pwr: -52.935665;  
Burst 10234 Rising Edge: 2791764; Falling Edge: 2791800; Pulse Width: 36; Average Pwr: -55.901772;  
Burst 10235 Rising Edge: 2791801; Falling Edge: 2791803; Pulse Width: 2; Average Pwr: -56.117165;  
Burst 10236 Rising Edge: 2791804; Falling Edge: 2791805; Pulse Width: 1; Average Pwr: -53.195484;  
Burst 10237 Rising Edge: 2791806; Falling Edge: 2791808; Pulse Width: 2; Average Pwr: -53.501404;  
Burst 10238 Rising Edge: 2791809; Falling Edge: 2791834; Pulse Width: 25; Average Pwr: -53.922428;  
Burst 10239 Rising Edge: 2791835; Falling Edge: 2791848; Pulse Width: 13; Average Pwr: -54.020409;  
Burst 10240 Rising Edge: 2791849; Falling Edge: 2791853; Pulse Width: 4; Average Pwr: -54.716995;  
Burst 10241 Rising Edge: 2791854; Falling Edge: 2791856; Pulse Width: 2; Average Pwr: -55.290310;  
Burst 10242 Rising Edge: 2791857; Falling Edge: 2791865; Pulse Width: 8; Average Pwr: -54.120724;  
Burst 10243 Rising Edge: 2791867; Falling Edge: 2791869; Pulse Width: 2; Average Pwr: -49.051155;  
Burst 10244 Rising Edge: 2791870; Falling Edge: 2791872; Pulse Width: 2; Average Pwr: -54.292706;  
Burst 10245 Rising Edge: 2791873; Falling Edge: 2791874; Pulse Width: 1; Average Pwr: -52.761585;  
Burst 10246 Rising Edge: 2791875; Falling Edge: 2791881; Pulse Width: 6; Average Pwr: -56.512329;  
Burst 10247 Rising Edge: 2791882; Falling Edge: 2791884; Pulse Width: 2; Average Pwr: -55.254841;  
Burst 10248 Rising Edge: 2791885; Falling Edge: 2791892; Pulse Width: 7; Average Pwr: -53.356152;  
Burst 10249 Rising Edge: 2791893; Falling Edge: 2791895; Pulse Width: 2; Average Pwr: -57.483601;  
Burst 10250 Rising Edge: 2791896; Falling Edge: 2791900; Pulse Width: 4; Average Pwr: -56.022747;  
Burst 10251 Rising Edge: 2791901; Falling Edge: 2791903; Pulse Width: 2; Average Pwr: -55.842972;  
Burst 10252 Rising Edge: 2795130; Falling Edge: 2795132; Pulse Width: 2; Average Pwr: -55.810410;  
Burst 10253 Rising Edge: 2795133; Falling Edge: 2795134; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 10254 Rising Edge: 2795135; Falling Edge: 2795136; Pulse Width: 1; Average Pwr: -52.171890;  
Burst 10255 Rising Edge: 2795137; Falling Edge: 2795140; Pulse Width: 3; Average Pwr: -55.917763;  
Burst 10256 Rising Edge: 2795141; Falling Edge: 2795144; Pulse Width: 3; Average Pwr: -55.167507;  
Burst 10257 Rising Edge: 2795145; Falling Edge: 2795146; Pulse Width: 1; Average Pwr: -53.696842;  
Burst 10258 Rising Edge: 2795147; Falling Edge: 2795150; Pulse Width: 3; Average Pwr: -54.569218;  
Burst 10259 Rising Edge: 2795151; Falling Edge: 2795154; Pulse Width: 3; Average Pwr: -54.454414;  
Burst 10260 Rising Edge: 2795155; Falling Edge: 2795158; Pulse Width: 3; Average Pwr: -54.694183;  
Burst 10261 Rising Edge: 2795159; Falling Edge: 2795162; Pulse Width: 3; Average Pwr: -55.403358;  
Burst 10262 Rising Edge: 2795163; Falling Edge: 2795166; Pulse Width: 3; Average Pwr: -55.313206;  
Burst 10263 Rising Edge: 2795167; Falling Edge: 2795173; Pulse Width: 6; Average Pwr: -56.235706;  
Burst 10264 Rising Edge: 2795174; Falling Edge: 2795189; Pulse Width: 15; Average Pwr: -53.543362;  
Burst 10265 Rising Edge: 2795190; Falling Edge: 2795205; Pulse Width: 15; Average Pwr: -54.004765;  
Burst 10266 Rising Edge: 2795206; Falling Edge: 2795211; Pulse Width: 5; Average Pwr: -51.420052;  
Burst 10267 Rising Edge: 2795212; Falling Edge: 2795223; Pulse Width: 11; Average Pwr: -55.218735;  
Burst 10268 Rising Edge: 2795224; Falling Edge: 2795228; Pulse Width: 4; Average Pwr: -53.050842;  
Burst 10269 Rising Edge: 2795231; Falling Edge: 2795232; Pulse Width: 1; Average Pwr: -51.753834;  
Burst 10270 Rising Edge: 2795233; Falling Edge: 2795239; Pulse Width: 6; Average Pwr: -55.678070;  
Burst 10271 Rising Edge: 2795241; Falling Edge: 2795242; Pulse Width: 1; Average Pwr: -51.143291;  
Burst 10272 Rising Edge: 2795243; Falling Edge: 2795245; Pulse Width: 2; Average Pwr: -54.151894;  
Burst 10273 Rising Edge: 2795246; Falling Edge: 2795251; Pulse Width: 5; Average Pwr: -55.603451;  
Burst 10274 Rising Edge: 2795253; Falling Edge: 2795263; Pulse Width: 10; Average Pwr: -55.033501;  
Burst 10275 Rising Edge: 2795265; Falling Edge: 2795268; Pulse Width: 3; Average Pwr: -56.504601;  
Burst 10276 Rising Edge: 2796742; Falling Edge: 2796743; Pulse Width: 1; Average Pwr: -58.139465;  
Burst 10277 Rising Edge: 2796744; Falling Edge: 2796747; Pulse Width: 3; Average Pwr: -58.116528;  
Burst 10278 Rising Edge: 2796748; Falling Edge: 2796797; Pulse Width: 49; Average Pwr: -55.775261;  
Burst 10279 Rising Edge: 2796798; Falling Edge: 2796827; Pulse Width: 29; Average Pwr: -54.259331;

Burst 10280 Rising Edge: 2796828; Falling Edge: 2796843; Pulse Width: 15; Average Pwr: -55.746883;  
Burst 10281 Rising Edge: 2796844; Falling Edge: 2796855; Pulse Width: 11; Average Pwr: -55.272934;  
Burst 10282 Rising Edge: 2796856; Falling Edge: 2796858; Pulse Width: 2; Average Pwr: -55.130215;  
Burst 10283 Rising Edge: 2796859; Falling Edge: 2796860; Pulse Width: 1; Average Pwr: -57.985386;  
Burst 10284 Rising Edge: 2796861; Falling Edge: 2796864; Pulse Width: 3; Average Pwr: -55.270916;  
Burst 10285 Rising Edge: 2796865; Falling Edge: 2796869; Pulse Width: 4; Average Pwr: -50.883350;  
Burst 10286 Rising Edge: 2796870; Falling Edge: 2796875; Pulse Width: 5; Average Pwr: -53.321033;  
Burst 10287 Rising Edge: 2796876; Falling Edge: 2796880; Pulse Width: 4; Average Pwr: -55.282776;  
Burst 10288 Rising Edge: 2796881; Falling Edge: 2796882; Pulse Width: 1; Average Pwr: -54.544991;  
Burst 10289 Rising Edge: 2798344; Falling Edge: 2798357; Pulse Width: 13; Average Pwr: -55.279572;  
Burst 10290 Rising Edge: 2798358; Falling Edge: 2798361; Pulse Width: 3; Average Pwr: -55.337788;  
Burst 10291 Rising Edge: 2798362; Falling Edge: 2798365; Pulse Width: 3; Average Pwr: -56.065842;  
Burst 10292 Rising Edge: 2798366; Falling Edge: 2798369; Pulse Width: 3; Average Pwr: -56.812637;  
Burst 10293 Rising Edge: 2798370; Falling Edge: 2798373; Pulse Width: 3; Average Pwr: -57.150375;  
Burst 10294 Rising Edge: 2798374; Falling Edge: 2798377; Pulse Width: 3; Average Pwr: -57.673527;  
Burst 10295 Rising Edge: 2798378; Falling Edge: 2798380; Pulse Width: 2; Average Pwr: -57.317680;  
Burst 10296 Rising Edge: 2798382; Falling Edge: 2798383; Pulse Width: 1; Average Pwr: -53.272156;  
Burst 10297 Rising Edge: 2798384; Falling Edge: 2798395; Pulse Width: 11; Average Pwr: -53.713112;  
Burst 10298 Rising Edge: 2798396; Falling Edge: 2798402; Pulse Width: 6; Average Pwr: -53.566147;  
Burst 10299 Rising Edge: 2798403; Falling Edge: 2798411; Pulse Width: 8; Average Pwr: -54.068523;  
Burst 10300 Rising Edge: 2798412; Falling Edge: 2798416; Pulse Width: 4; Average Pwr: -55.794964;  
Burst 10301 Rising Edge: 2798417; Falling Edge: 2798420; Pulse Width: 3; Average Pwr: -54.310669;  
Burst 10302 Rising Edge: 2798421; Falling Edge: 2798427; Pulse Width: 6; Average Pwr: -52.781586;  
Burst 10303 Rising Edge: 2798428; Falling Edge: 2798433; Pulse Width: 5; Average Pwr: -54.817207;  
Burst 10304 Rising Edge: 2798434; Falling Edge: 2798438; Pulse Width: 4; Average Pwr: -56.077229;  
Burst 10305 Rising Edge: 2798439; Falling Edge: 2798442; Pulse Width: 3; Average Pwr: -51.745834;  
Burst 10306 Rising Edge: 2798443; Falling Edge: 2798452; Pulse Width: 9; Average Pwr: -52.867413;  
Burst 10307 Rising Edge: 2798453; Falling Edge: 2798454; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 10308 Rising Edge: 2798455; Falling Edge: 2798457; Pulse Width: 2; Average Pwr: -59.518402;  
Burst 10309 Rising Edge: 2798458; Falling Edge: 2798464; Pulse Width: 6; Average Pwr: -54.161285;  
Burst 10310 Rising Edge: 2798465; Falling Edge: 2798466; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 10311 Rising Edge: 2798467; Falling Edge: 2798468; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 10312 Rising Edge: 2798469; Falling Edge: 2798471; Pulse Width: 2; Average Pwr: -52.748375;  
Burst 10313 Rising Edge: 2798472; Falling Edge: 2798474; Pulse Width: 2; Average Pwr: -58.804123;  
Burst 10314 Rising Edge: 2798475; Falling Edge: 2798478; Pulse Width: 3; Average Pwr: -54.310474;  
Burst 10315 Rising Edge: 2798479; Falling Edge: 2798480; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 10316 Rising Edge: 2798481; Falling Edge: 2798482; Pulse Width: 1; Average Pwr: -52.890980;  
Burst 10317 Rising Edge: 2798483; Falling Edge: 2798485; Pulse Width: 2; Average Pwr: -58.477882;  
Burst 10318 Rising Edge: 2798738; Falling Edge: 2798739; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 10319 Rising Edge: 2798740; Falling Edge: 2798741; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 10320 Rising Edge: 2798742; Falling Edge: 2798743; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 10321 Rising Edge: 2798744; Falling Edge: 2798745; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 10322 Rising Edge: 2798746; Falling Edge: 2798747; Pulse Width: 1; Average Pwr: -56.277760;  
Burst 10323 Rising Edge: 2798748; Falling Edge: 2798749; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 10324 Rising Edge: 2798750; Falling Edge: 2798751; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 10325 Rising Edge: 2798752; Falling Edge: 2798753; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 10326 Rising Edge: 2798754; Falling Edge: 2798755; Pulse Width: 1; Average Pwr: -55.717655;  
Burst 10327 Rising Edge: 2798756; Falling Edge: 2798757; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 10328 Rising Edge: 2798758; Falling Edge: 2798759; Pulse Width: 1; Average Pwr: -55.985039;  
Burst 10329 Rising Edge: 2798760; Falling Edge: 2798761; Pulse Width: 1; Average Pwr: -59.555397;  
Burst 10330 Rising Edge: 2798762; Falling Edge: 2798763; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 10331 Rising Edge: 2798766; Falling Edge: 2798767; Pulse Width: 1; Average Pwr: -57.942371;  
Burst 10332 Rising Edge: 2798770; Falling Edge: 2798771; Pulse Width: 1; Average Pwr: -58.452503;

Burst 10333 Rising Edge: 2798772; Falling Edge: 2798773; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 10334 Rising Edge: 2798774; Falling Edge: 2798775; Pulse Width: 1; Average Pwr: -59.270279;  
Burst 10335 Rising Edge: 2798776; Falling Edge: 2798778; Pulse Width: 2; Average Pwr: -55.922398;  
Burst 10336 Rising Edge: 2798779; Falling Edge: 2798781; Pulse Width: 2; Average Pwr: -56.428589;  
Burst 10337 Rising Edge: 2798782; Falling Edge: 2798788; Pulse Width: 6; Average Pwr: -56.143810;  
Burst 10338 Rising Edge: 2798789; Falling Edge: 2798793; Pulse Width: 4; Average Pwr: -56.012936;  
Burst 10339 Rising Edge: 2798795; Falling Edge: 2798804; Pulse Width: 9; Average Pwr: -56.577091;  
Burst 10340 Rising Edge: 2798805; Falling Edge: 2798807; Pulse Width: 2; Average Pwr: -57.668346;  
Burst 10341 Rising Edge: 2798808; Falling Edge: 2798809; Pulse Width: 1; Average Pwr: -58.676929;  
Burst 10342 Rising Edge: 2798810; Falling Edge: 2798817; Pulse Width: 7; Average Pwr: -57.668453;  
Burst 10343 Rising Edge: 2798818; Falling Edge: 2798822; Pulse Width: 4; Average Pwr: -57.268951;  
Burst 10344 Rising Edge: 2798823; Falling Edge: 2798824; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 10345 Rising Edge: 2798826; Falling Edge: 2798827; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 10346 Rising Edge: 2798828; Falling Edge: 2798833; Pulse Width: 5; Average Pwr: -56.099197;  
Burst 10347 Rising Edge: 2798835; Falling Edge: 2798837; Pulse Width: 2; Average Pwr: -57.574692;  
Burst 10348 Rising Edge: 2798838; Falling Edge: 2798840; Pulse Width: 2; Average Pwr: -55.630535;  
Burst 10349 Rising Edge: 2798841; Falling Edge: 2798846; Pulse Width: 5; Average Pwr: -55.608059;  
Burst 10350 Rising Edge: 2798848; Falling Edge: 2798850; Pulse Width: 2; Average Pwr: -57.099037;  
Burst 10351 Rising Edge: 2798853; Falling Edge: 2798856; Pulse Width: 3; Average Pwr: -58.164761;  
Burst 10352 Rising Edge: 2798857; Falling Edge: 2798858; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 10353 Rising Edge: 2798860; Falling Edge: 2798862; Pulse Width: 2; Average Pwr: -57.455368;  
Burst 10354 Rising Edge: 2798866; Falling Edge: 2798867; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 10355 Rising Edge: 2798869; Falling Edge: 2798871; Pulse Width: 2; Average Pwr: -58.086575;  
Burst 10356 Rising Edge: 2798874; Falling Edge: 2798875; Pulse Width: 1; Average Pwr: -56.907475;  
Burst 10357 Rising Edge: 2798876; Falling Edge: 2798881; Pulse Width: 5; Average Pwr: -54.440243;  
Burst 10358 Rising Edge: 2798883; Falling Edge: 2798884; Pulse Width: 1; Average Pwr: -59.365700;  
Burst 10359 Rising Edge: 2798885; Falling Edge: 2798887; Pulse Width: 2; Average Pwr: -57.802650;  
Burst 10360 Rising Edge: 2798888; Falling Edge: 2798889; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 10361 Rising Edge: 2798890; Falling Edge: 2798892; Pulse Width: 2; Average Pwr: -54.815403;  
Burst 10362 Rising Edge: 2798893; Falling Edge: 2798897; Pulse Width: 4; Average Pwr: -55.098701;  
Burst 10363 Rising Edge: 2799787; Falling Edge: 2799788; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 10364 Rising Edge: 2799791; Falling Edge: 2799792; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 10365 Rising Edge: 2799793; Falling Edge: 2799794; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 10366 Rising Edge: 2799795; Falling Edge: 2799796; Pulse Width: 1; Average Pwr: -55.608532;  
Burst 10367 Rising Edge: 2799797; Falling Edge: 2799798; Pulse Width: 1; Average Pwr: -58.080795;  
Burst 10368 Rising Edge: 2799799; Falling Edge: 2799800; Pulse Width: 1; Average Pwr: -54.903423;  
Burst 10369 Rising Edge: 2799801; Falling Edge: 2799802; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 10370 Rising Edge: 2799803; Falling Edge: 2799804; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 10371 Rising Edge: 2799805; Falling Edge: 2799806; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 10372 Rising Edge: 2799807; Falling Edge: 2799808; Pulse Width: 1; Average Pwr: -55.286518;  
Burst 10373 Rising Edge: 2799809; Falling Edge: 2799810; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 10374 Rising Edge: 2799811; Falling Edge: 2799812; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 10375 Rising Edge: 2799813; Falling Edge: 2799814; Pulse Width: 1; Average Pwr: -55.683277;  
Burst 10376 Rising Edge: 2799815; Falling Edge: 2799816; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 10377 Rising Edge: 2799817; Falling Edge: 2799818; Pulse Width: 1; Average Pwr: -54.933468;  
Burst 10378 Rising Edge: 2799819; Falling Edge: 2799820; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 10379 Rising Edge: 2799821; Falling Edge: 2799822; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 10380 Rising Edge: 2799823; Falling Edge: 2799825; Pulse Width: 2; Average Pwr: -58.545361;  
Burst 10381 Rising Edge: 2799826; Falling Edge: 2799827; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 10382 Rising Edge: 2799828; Falling Edge: 2799829; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 10383 Rising Edge: 2799830; Falling Edge: 2799839; Pulse Width: 9; Average Pwr: -56.073841;  
Burst 10384 Rising Edge: 2799841; Falling Edge: 2799845; Pulse Width: 4; Average Pwr: -57.162029;  
Burst 10385 Rising Edge: 2799846; Falling Edge: 2799856; Pulse Width: 10; Average Pwr: -56.320225;

Burst 10386 Rising Edge: 2799857; Falling Edge: 2799861; Pulse Width: 4; Average Pwr: -56.043419;  
Burst 10387 Rising Edge: 2799862; Falling Edge: 2799864; Pulse Width: 2; Average Pwr: -55.643368;  
Burst 10388 Rising Edge: 2799866; Falling Edge: 2799867; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 10389 Rising Edge: 2799868; Falling Edge: 2799872; Pulse Width: 4; Average Pwr: -56.782536;  
Burst 10390 Rising Edge: 2799873; Falling Edge: 2799874; Pulse Width: 1; Average Pwr: -54.839794;  
Burst 10391 Rising Edge: 2799875; Falling Edge: 2799880; Pulse Width: 5; Average Pwr: -56.829269;  
Burst 10392 Rising Edge: 2799882; Falling Edge: 2799884; Pulse Width: 2; Average Pwr: -57.407795;  
Burst 10393 Rising Edge: 2799886; Falling Edge: 2799888; Pulse Width: 2; Average Pwr: -54.619106;  
Burst 10394 Rising Edge: 2799889; Falling Edge: 2799890; Pulse Width: 1; Average Pwr: -55.090267;  
Burst 10395 Rising Edge: 2799891; Falling Edge: 2799893; Pulse Width: 2; Average Pwr: -58.148418;  
Burst 10396 Rising Edge: 2799897; Falling Edge: 2799900; Pulse Width: 3; Average Pwr: -57.594975;  
Burst 10397 Rising Edge: 2799902; Falling Edge: 2799905; Pulse Width: 3; Average Pwr: -55.144939;  
Burst 10398 Rising Edge: 2799908; Falling Edge: 2799910; Pulse Width: 2; Average Pwr: -53.786476;  
Burst 10399 Rising Edge: 2799911; Falling Edge: 2799912; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 10400 Rising Edge: 2799913; Falling Edge: 2799917; Pulse Width: 4; Average Pwr: -55.762253;  
Burst 10401 Rising Edge: 2799919; Falling Edge: 2799921; Pulse Width: 2; Average Pwr: -54.221321;  
Burst 10402 Rising Edge: 2799924; Falling Edge: 2799925; Pulse Width: 1; Average Pwr: -56.732452;  
Burst 10403 Rising Edge: 2799932; Falling Edge: 2799935; Pulse Width: 3; Average Pwr: -55.840233;  
Burst 10404 Rising Edge: 2799936; Falling Edge: 2799940; Pulse Width: 4; Average Pwr: -58.108070;  
Burst 10405 Rising Edge: 2799941; Falling Edge: 2799943; Pulse Width: 2; Average Pwr: -58.740955;  
Burst 10406 Rising Edge: 2799944; Falling Edge: 2799945; Pulse Width: 1; Average Pwr: -58.448456;  
Burst 10407 Rising Edge: 2801322; Falling Edge: 2801324; Pulse Width: 2; Average Pwr: -57.683067;  
Burst 10408 Rising Edge: 2801325; Falling Edge: 2801326; Pulse Width: 1; Average Pwr: -57.090714;  
Burst 10409 Rising Edge: 2801327; Falling Edge: 2801328; Pulse Width: 1; Average Pwr: -56.293980;  
Burst 10410 Rising Edge: 2801329; Falling Edge: 2801330; Pulse Width: 1; Average Pwr: -56.057537;  
Burst 10411 Rising Edge: 2801331; Falling Edge: 2801332; Pulse Width: 1; Average Pwr: -57.380245;  
Burst 10412 Rising Edge: 2801333; Falling Edge: 2801334; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 10413 Rising Edge: 2801335; Falling Edge: 2801338; Pulse Width: 3; Average Pwr: -57.953419;  
Burst 10414 Rising Edge: 2801339; Falling Edge: 2801340; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 10415 Rising Edge: 2801341; Falling Edge: 2801342; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 10416 Rising Edge: 2801343; Falling Edge: 2801344; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 10417 Rising Edge: 2801345; Falling Edge: 2801346; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 10418 Rising Edge: 2801349; Falling Edge: 2801350; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 10419 Rising Edge: 2801351; Falling Edge: 2801352; Pulse Width: 1; Average Pwr: -58.977318;  
Burst 10420 Rising Edge: 2801353; Falling Edge: 2801354; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 10421 Rising Edge: 2801355; Falling Edge: 2801356; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 10422 Rising Edge: 2801359; Falling Edge: 2801360; Pulse Width: 1; Average Pwr: -57.454556;  
Burst 10423 Rising Edge: 2801361; Falling Edge: 2801365; Pulse Width: 4; Average Pwr: -56.539288;  
Burst 10424 Rising Edge: 2801366; Falling Edge: 2801372; Pulse Width: 6; Average Pwr: -56.076180;  
Burst 10425 Rising Edge: 2801373; Falling Edge: 2801379; Pulse Width: 6; Average Pwr: -56.754333;  
Burst 10426 Rising Edge: 2801380; Falling Edge: 2801381; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 10427 Rising Edge: 2801382; Falling Edge: 2801387; Pulse Width: 5; Average Pwr: -56.066822;  
Burst 10428 Rising Edge: 2801389; Falling Edge: 2801392; Pulse Width: 3; Average Pwr: -58.062912;  
Burst 10429 Rising Edge: 2801394; Falling Edge: 2801395; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 10430 Rising Edge: 2801396; Falling Edge: 2801397; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 10431 Rising Edge: 2801398; Falling Edge: 2801401; Pulse Width: 3; Average Pwr: -56.666412;  
Burst 10432 Rising Edge: 2801402; Falling Edge: 2801408; Pulse Width: 6; Average Pwr: -56.860809;  
Burst 10433 Rising Edge: 2801410; Falling Edge: 2801416; Pulse Width: 6; Average Pwr: -56.700191;  
Burst 10434 Rising Edge: 2801418; Falling Edge: 2801420; Pulse Width: 2; Average Pwr: -56.627853;  
Burst 10435 Rising Edge: 2801422; Falling Edge: 2801423; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 10436 Rising Edge: 2801424; Falling Edge: 2801425; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 10437 Rising Edge: 2801428; Falling Edge: 2801436; Pulse Width: 8; Average Pwr: -55.227051;  
Burst 10438 Rising Edge: 2801442; Falling Edge: 2801446; Pulse Width: 4; Average Pwr: -56.985512;

Burst 10439 Rising Edge: 2801447; Falling Edge: 2801449; Pulse Width: 2; Average Pwr: -56.717236;  
Burst 10440 Rising Edge: 2801451; Falling Edge: 2801454; Pulse Width: 3; Average Pwr: -56.225849;  
Burst 10441 Rising Edge: 2801455; Falling Edge: 2801460; Pulse Width: 5; Average Pwr: -56.861397;  
Burst 10442 Rising Edge: 2801461; Falling Edge: 2801462; Pulse Width: 1; Average Pwr: -56.476227;  
Burst 10443 Rising Edge: 2801463; Falling Edge: 2801465; Pulse Width: 2; Average Pwr: -53.629093;  
Burst 10444 Rising Edge: 2801467; Falling Edge: 2801468; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 10445 Rising Edge: 2801469; Falling Edge: 2801471; Pulse Width: 2; Average Pwr: -55.706470;  
Burst 10446 Rising Edge: 2801474; Falling Edge: 2801475; Pulse Width: 1; Average Pwr: -52.536377;  
Burst 10447 Rising Edge: 2801476; Falling Edge: 2801478; Pulse Width: 2; Average Pwr: -57.104633;  
Burst 10448 Rising Edge: 2801479; Falling Edge: 2801481; Pulse Width: 2; Average Pwr: -54.048542;  
Burst 10449 Rising Edge: 2805199; Falling Edge: 2805212; Pulse Width: 13; Average Pwr: -55.746502;  
Burst 10450 Rising Edge: 2805213; Falling Edge: 2805216; Pulse Width: 3; Average Pwr: -55.570415;  
Burst 10451 Rising Edge: 2805217; Falling Edge: 2805220; Pulse Width: 3; Average Pwr: -56.545609;  
Burst 10452 Rising Edge: 2805221; Falling Edge: 2805224; Pulse Width: 3; Average Pwr: -57.326359;  
Burst 10453 Rising Edge: 2805225; Falling Edge: 2805228; Pulse Width: 3; Average Pwr: -57.755348;  
Burst 10454 Rising Edge: 2805229; Falling Edge: 2805238; Pulse Width: 9; Average Pwr: -57.659748;  
Burst 10455 Rising Edge: 2805239; Falling Edge: 2805253; Pulse Width: 14; Average Pwr: -53.917603;  
Burst 10456 Rising Edge: 2805254; Falling Edge: 2805270; Pulse Width: 16; Average Pwr: -54.437412;  
Burst 10457 Rising Edge: 2805272; Falling Edge: 2805275; Pulse Width: 3; Average Pwr: -54.585445;  
Burst 10458 Rising Edge: 2805276; Falling Edge: 2805281; Pulse Width: 5; Average Pwr: -51.584091;  
Burst 10459 Rising Edge: 2805283; Falling Edge: 2805288; Pulse Width: 5; Average Pwr: -54.205486;  
Burst 10460 Rising Edge: 2805289; Falling Edge: 2805291; Pulse Width: 2; Average Pwr: -54.724339;  
Burst 10461 Rising Edge: 2805292; Falling Edge: 2805293; Pulse Width: 1; Average Pwr: -53.790752;  
Burst 10462 Rising Edge: 2805294; Falling Edge: 2805297; Pulse Width: 3; Average Pwr: -51.271824;  
Burst 10463 Rising Edge: 2805298; Falling Edge: 2805303; Pulse Width: 5; Average Pwr: -54.212711;  
Burst 10464 Rising Edge: 2805304; Falling Edge: 2805313; Pulse Width: 9; Average Pwr: -55.553543;  
Burst 10465 Rising Edge: 2805314; Falling Edge: 2805320; Pulse Width: 6; Average Pwr: -53.945507;  
Burst 10466 Rising Edge: 2805321; Falling Edge: 2805327; Pulse Width: 6; Average Pwr: -55.566856;  
Burst 10467 Rising Edge: 2805328; Falling Edge: 2805339; Pulse Width: 11; Average Pwr: -52.932594;  
Burst 10468 Rising Edge: 2806815; Falling Edge: 2806816; Pulse Width: 1; Average Pwr: -57.208576;  
Burst 10469 Rising Edge: 2806817; Falling Edge: 2806834; Pulse Width: 17; Average Pwr: -55.472118;  
Burst 10470 Rising Edge: 2806835; Falling Edge: 2806838; Pulse Width: 3; Average Pwr: -54.659801;  
Burst 10471 Rising Edge: 2806839; Falling Edge: 2806842; Pulse Width: 3; Average Pwr: -55.336761;  
Burst 10472 Rising Edge: 2806843; Falling Edge: 2806846; Pulse Width: 3; Average Pwr: -55.366455;  
Burst 10473 Rising Edge: 2806847; Falling Edge: 2806850; Pulse Width: 3; Average Pwr: -56.076412;  
Burst 10474 Rising Edge: 2806851; Falling Edge: 2806853; Pulse Width: 2; Average Pwr: -56.130810;  
Burst 10475 Rising Edge: 2806854; Falling Edge: 2806855; Pulse Width: 1; Average Pwr: -52.264656;  
Burst 10476 Rising Edge: 2806856; Falling Edge: 2806858; Pulse Width: 2; Average Pwr: -53.398483;  
Burst 10477 Rising Edge: 2806859; Falling Edge: 2806865; Pulse Width: 6; Average Pwr: -53.153481;  
Burst 10478 Rising Edge: 2806866; Falling Edge: 2806874; Pulse Width: 8; Average Pwr: -53.789223;  
Burst 10479 Rising Edge: 2806875; Falling Edge: 2806881; Pulse Width: 6; Average Pwr: -53.285744;  
Burst 10480 Rising Edge: 2806882; Falling Edge: 2806886; Pulse Width: 4; Average Pwr: -54.526180;  
Burst 10481 Rising Edge: 2806887; Falling Edge: 2806897; Pulse Width: 10; Average Pwr: -53.213078;  
Burst 10482 Rising Edge: 2806898; Falling Edge: 2806899; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 10483 Rising Edge: 2806900; Falling Edge: 2806903; Pulse Width: 3; Average Pwr: -52.625450;  
Burst 10484 Rising Edge: 2806904; Falling Edge: 2806906; Pulse Width: 2; Average Pwr: -55.321838;  
Burst 10485 Rising Edge: 2806907; Falling Edge: 2806923; Pulse Width: 16; Average Pwr: -54.746292;  
Burst 10486 Rising Edge: 2806925; Falling Edge: 2806927; Pulse Width: 2; Average Pwr: -54.051296;  
Burst 10487 Rising Edge: 2806929; Falling Edge: 2806936; Pulse Width: 7; Average Pwr: -54.678265;  
Burst 10488 Rising Edge: 2806937; Falling Edge: 2806939; Pulse Width: 2; Average Pwr: -54.572369;  
Burst 10489 Rising Edge: 2806940; Falling Edge: 2806945; Pulse Width: 5; Average Pwr: -55.772350;  
Burst 10490 Rising Edge: 2806946; Falling Edge: 2806947; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 10491 Rising Edge: 2806948; Falling Edge: 2806954; Pulse Width: 6; Average Pwr: -54.624676;

Burst 10492 Rising Edge: 2808414; Falling Edge: 2808415; Pulse Width: 1; Average Pwr: -56.923431;  
Burst 10493 Rising Edge: 2808416; Falling Edge: 2808419; Pulse Width: 3; Average Pwr: -56.602150;  
Burst 10494 Rising Edge: 2808420; Falling Edge: 2808423; Pulse Width: 3; Average Pwr: -57.354477;  
Burst 10495 Rising Edge: 2808424; Falling Edge: 2808427; Pulse Width: 3; Average Pwr: -57.867264;  
Burst 10496 Rising Edge: 2808428; Falling Edge: 2808469; Pulse Width: 41; Average Pwr: -55.601048;  
Burst 10497 Rising Edge: 2808471; Falling Edge: 2808487; Pulse Width: 16; Average Pwr: -54.584927;  
Burst 10498 Rising Edge: 2808488; Falling Edge: 2808496; Pulse Width: 8; Average Pwr: -52.990425;  
Burst 10499 Rising Edge: 2808497; Falling Edge: 2808503; Pulse Width: 6; Average Pwr: -55.030960;  
Burst 10500 Rising Edge: 2808504; Falling Edge: 2808508; Pulse Width: 4; Average Pwr: -55.373901;  
Burst 10501 Rising Edge: 2808509; Falling Edge: 2808516; Pulse Width: 7; Average Pwr: -53.931442;  
Burst 10502 Rising Edge: 2808517; Falling Edge: 2808518; Pulse Width: 1; Average Pwr: -54.625710;  
Burst 10503 Rising Edge: 2808520; Falling Edge: 2808523; Pulse Width: 3; Average Pwr: -56.528786;  
Burst 10504 Rising Edge: 2808524; Falling Edge: 2808527; Pulse Width: 3; Average Pwr: -57.264671;  
Burst 10505 Rising Edge: 2808528; Falling Edge: 2808529; Pulse Width: 1; Average Pwr: -53.449860;  
Burst 10506 Rising Edge: 2808530; Falling Edge: 2808531; Pulse Width: 1; Average Pwr: -47.056427;  
Burst 10507 Rising Edge: 2808532; Falling Edge: 2808534; Pulse Width: 2; Average Pwr: -56.389362;  
Burst 10508 Rising Edge: 2808535; Falling Edge: 2808538; Pulse Width: 3; Average Pwr: -54.930393;  
Burst 10509 Rising Edge: 2808539; Falling Edge: 2808544; Pulse Width: 5; Average Pwr: -53.988510;  
Burst 10510 Rising Edge: 2808546; Falling Edge: 2808555; Pulse Width: 9; Average Pwr: -57.215157;  
Burst 10511 Rising Edge: 2810015; Falling Edge: 2810016; Pulse Width: 1; Average Pwr: -56.742966;  
Burst 10512 Rising Edge: 2810017; Falling Edge: 2810020; Pulse Width: 3; Average Pwr: -55.407768;  
Burst 10513 Rising Edge: 2810021; Falling Edge: 2810038; Pulse Width: 17; Average Pwr: -55.509972;  
Burst 10514 Rising Edge: 2810039; Falling Edge: 2810042; Pulse Width: 3; Average Pwr: -54.932034;  
Burst 10515 Rising Edge: 2810043; Falling Edge: 2810046; Pulse Width: 3; Average Pwr: -55.646500;  
Burst 10516 Rising Edge: 2810047; Falling Edge: 2810050; Pulse Width: 3; Average Pwr: -55.898560;  
Burst 10517 Rising Edge: 2810051; Falling Edge: 2810053; Pulse Width: 2; Average Pwr: -55.424950;  
Burst 10518 Rising Edge: 2810054; Falling Edge: 2810058; Pulse Width: 4; Average Pwr: -55.083004;  
Burst 10519 Rising Edge: 2810059; Falling Edge: 2810065; Pulse Width: 6; Average Pwr: -53.423553;  
Burst 10520 Rising Edge: 2810066; Falling Edge: 2810074; Pulse Width: 8; Average Pwr: -53.707050;  
Burst 10521 Rising Edge: 2810075; Falling Edge: 2810081; Pulse Width: 6; Average Pwr: -52.985790;  
Burst 10522 Rising Edge: 2810082; Falling Edge: 2810086; Pulse Width: 4; Average Pwr: -54.029415;  
Burst 10523 Rising Edge: 2810087; Falling Edge: 2810097; Pulse Width: 10; Average Pwr: -53.026680;  
Burst 10524 Rising Edge: 2810098; Falling Edge: 2810103; Pulse Width: 5; Average Pwr: -54.905090;  
Burst 10525 Rising Edge: 2810104; Falling Edge: 2810106; Pulse Width: 2; Average Pwr: -55.247192;  
Burst 10526 Rising Edge: 2810107; Falling Edge: 2810115; Pulse Width: 8; Average Pwr: -54.258812;  
Burst 10527 Rising Edge: 2810118; Falling Edge: 2810119; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 10528 Rising Edge: 2810120; Falling Edge: 2810125; Pulse Width: 5; Average Pwr: -54.278835;  
Burst 10529 Rising Edge: 2810126; Falling Edge: 2810128; Pulse Width: 2; Average Pwr: -50.076748;  
Burst 10530 Rising Edge: 2810129; Falling Edge: 2810131; Pulse Width: 2; Average Pwr: -54.011017;  
Burst 10531 Rising Edge: 2810132; Falling Edge: 2810135; Pulse Width: 3; Average Pwr: -57.186775;  
Burst 10532 Rising Edge: 2810136; Falling Edge: 2810142; Pulse Width: 6; Average Pwr: -54.674267;  
Burst 10533 Rising Edge: 2810143; Falling Edge: 2810147; Pulse Width: 4; Average Pwr: -52.563538;  
Burst 10534 Rising Edge: 2810148; Falling Edge: 2810150; Pulse Width: 2; Average Pwr: -57.018162;  
Burst 10535 Rising Edge: 2810152; Falling Edge: 2810155; Pulse Width: 3; Average Pwr: -54.351559;  
Burst 10536 Rising Edge: 2811614; Falling Edge: 2811615; Pulse Width: 1; Average Pwr: -54.673298;  
Burst 10537 Rising Edge: 2811616; Falling Edge: 2811619; Pulse Width: 3; Average Pwr: -55.637371;  
Burst 10538 Rising Edge: 2811620; Falling Edge: 2811623; Pulse Width: 3; Average Pwr: -56.669388;  
Burst 10539 Rising Edge: 2811624; Falling Edge: 2811627; Pulse Width: 3; Average Pwr: -56.786057;  
Burst 10540 Rising Edge: 2811628; Falling Edge: 2811631; Pulse Width: 3; Average Pwr: -57.979977;  
Burst 10541 Rising Edge: 2811632; Falling Edge: 2811633; Pulse Width: 1; Average Pwr: -55.533417;  
Burst 10542 Rising Edge: 2811634; Falling Edge: 2811635; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 10543 Rising Edge: 2811636; Falling Edge: 2811637; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 10544 Rising Edge: 2811638; Falling Edge: 2811641; Pulse Width: 3; Average Pwr: -57.418980;

Burst 10545 Rising Edge: 2811642; Falling Edge: 2811653; Pulse Width: 11; Average Pwr: -55.921459;  
Burst 10546 Rising Edge: 2811654; Falling Edge: 2811656; Pulse Width: 2; Average Pwr: -50.630104;  
Burst 10547 Rising Edge: 2811657; Falling Edge: 2811669; Pulse Width: 12; Average Pwr: -54.461571;  
Burst 10548 Rising Edge: 2811671; Falling Edge: 2811674; Pulse Width: 3; Average Pwr: -54.656696;  
Burst 10549 Rising Edge: 2811675; Falling Edge: 2811690; Pulse Width: 15; Average Pwr: -54.504017;  
Burst 10550 Rising Edge: 2811691; Falling Edge: 2811696; Pulse Width: 5; Average Pwr: -51.505939;  
Burst 10551 Rising Edge: 2811697; Falling Edge: 2811703; Pulse Width: 6; Average Pwr: -54.718533;  
Burst 10552 Rising Edge: 2811704; Falling Edge: 2811712; Pulse Width: 8; Average Pwr: -54.541378;  
Burst 10553 Rising Edge: 2811713; Falling Edge: 2811717; Pulse Width: 4; Average Pwr: -53.952095;  
Burst 10554 Rising Edge: 2811721; Falling Edge: 2811723; Pulse Width: 2; Average Pwr: -55.146774;  
Burst 10555 Rising Edge: 2811725; Falling Edge: 2811738; Pulse Width: 13; Average Pwr: -54.929379;  
Burst 10556 Rising Edge: 2811740; Falling Edge: 2811743; Pulse Width: 3; Average Pwr: -54.744968;  
Burst 10557 Rising Edge: 2811745; Falling Edge: 2811754; Pulse Width: 9; Average Pwr: -54.371704;  
Burst 10558 Rising Edge: 2813215; Falling Edge: 2813216; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 10559 Rising Edge: 2813217; Falling Edge: 2813220; Pulse Width: 3; Average Pwr: -55.800701;  
Burst 10560 Rising Edge: 2813221; Falling Edge: 2813224; Pulse Width: 3; Average Pwr: -54.939915;  
Burst 10561 Rising Edge: 2813225; Falling Edge: 2813234; Pulse Width: 9; Average Pwr: -55.083069;  
Burst 10562 Rising Edge: 2813235; Falling Edge: 2813238; Pulse Width: 3; Average Pwr: -54.736160;  
Burst 10563 Rising Edge: 2813239; Falling Edge: 2813242; Pulse Width: 3; Average Pwr: -54.934059;  
Burst 10564 Rising Edge: 2813243; Falling Edge: 2813246; Pulse Width: 3; Average Pwr: -55.569275;  
Burst 10565 Rising Edge: 2813247; Falling Edge: 2813250; Pulse Width: 3; Average Pwr: -56.235409;  
Burst 10566 Rising Edge: 2813251; Falling Edge: 2813253; Pulse Width: 2; Average Pwr: -55.422279;  
Burst 10567 Rising Edge: 2813254; Falling Edge: 2813258; Pulse Width: 4; Average Pwr: -54.903652;  
Burst 10568 Rising Edge: 2813259; Falling Edge: 2813265; Pulse Width: 6; Average Pwr: -53.304344;  
Burst 10569 Rising Edge: 2813266; Falling Edge: 2813281; Pulse Width: 15; Average Pwr: -53.703327;  
Burst 10570 Rising Edge: 2813282; Falling Edge: 2813286; Pulse Width: 4; Average Pwr: -54.028797;  
Burst 10571 Rising Edge: 2813287; Falling Edge: 2813297; Pulse Width: 10; Average Pwr: -52.936028;  
Burst 10572 Rising Edge: 2813298; Falling Edge: 2813303; Pulse Width: 5; Average Pwr: -54.566391;  
Burst 10573 Rising Edge: 2813304; Falling Edge: 2813306; Pulse Width: 2; Average Pwr: -54.951668;  
Burst 10574 Rising Edge: 2813307; Falling Edge: 2813313; Pulse Width: 6; Average Pwr: -53.965717;  
Burst 10575 Rising Edge: 2813314; Falling Edge: 2813321; Pulse Width: 7; Average Pwr: -55.801006;  
Burst 10576 Rising Edge: 2813323; Falling Edge: 2813338; Pulse Width: 15; Average Pwr: -53.392696;  
Burst 10577 Rising Edge: 2813340; Falling Edge: 2813355; Pulse Width: 15; Average Pwr: -54.914059;  
Burst 10578 Rising Edge: 2813876; Falling Edge: 2813877; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 10579 Rising Edge: 2813880; Falling Edge: 2813881; Pulse Width: 1; Average Pwr: -58.599228;  
Burst 10580 Rising Edge: 2813884; Falling Edge: 2813885; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 10581 Rising Edge: 2813888; Falling Edge: 2813889; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 10582 Rising Edge: 2813890; Falling Edge: 2813891; Pulse Width: 1; Average Pwr: -59.151684;  
Burst 10583 Rising Edge: 2813892; Falling Edge: 2813893; Pulse Width: 1; Average Pwr: -56.317207;  
Burst 10584 Rising Edge: 2813894; Falling Edge: 2813895; Pulse Width: 1; Average Pwr: -59.746796;  
Burst 10585 Rising Edge: 2813896; Falling Edge: 2813903; Pulse Width: 7; Average Pwr: -58.064503;  
Burst 10586 Rising Edge: 2813904; Falling Edge: 2813907; Pulse Width: 3; Average Pwr: -57.381664;  
Burst 10587 Rising Edge: 2813908; Falling Edge: 2813911; Pulse Width: 3; Average Pwr: -57.495556;  
Burst 10588 Rising Edge: 2813912; Falling Edge: 2813913; Pulse Width: 1; Average Pwr: -57.078655;  
Burst 10589 Rising Edge: 2813914; Falling Edge: 2813916; Pulse Width: 2; Average Pwr: -57.239849;  
Burst 10590 Rising Edge: 2813917; Falling Edge: 2813918; Pulse Width: 1; Average Pwr: -55.555550;  
Burst 10591 Rising Edge: 2813919; Falling Edge: 2813925; Pulse Width: 6; Average Pwr: -56.755840;  
Burst 10592 Rising Edge: 2813926; Falling Edge: 2813929; Pulse Width: 3; Average Pwr: -56.807323;  
Burst 10593 Rising Edge: 2813930; Falling Edge: 2813931; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 10594 Rising Edge: 2813932; Falling Edge: 2813934; Pulse Width: 2; Average Pwr: -58.962887;  
Burst 10595 Rising Edge: 2813935; Falling Edge: 2813938; Pulse Width: 3; Average Pwr: -55.830059;  
Burst 10596 Rising Edge: 2813939; Falling Edge: 2813941; Pulse Width: 2; Average Pwr: -57.240082;  
Burst 10597 Rising Edge: 2813942; Falling Edge: 2813948; Pulse Width: 6; Average Pwr: -56.321480;

Burst 10598 Rising Edge: 2813949; Falling Edge: 2813954; Pulse Width: 5; Average Pwr: -56.922546;  
Burst 10599 Rising Edge: 2813955; Falling Edge: 2813960; Pulse Width: 5; Average Pwr: -57.388844;  
Burst 10600 Rising Edge: 2813961; Falling Edge: 2813967; Pulse Width: 6; Average Pwr: -57.310234;  
Burst 10601 Rising Edge: 2813968; Falling Edge: 2813970; Pulse Width: 2; Average Pwr: -56.940632;  
Burst 10602 Rising Edge: 2813971; Falling Edge: 2813972; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 10603 Rising Edge: 2813973; Falling Edge: 2813974; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 10604 Rising Edge: 2813975; Falling Edge: 2813978; Pulse Width: 3; Average Pwr: -56.724350;  
Burst 10605 Rising Edge: 2813979; Falling Edge: 2813985; Pulse Width: 6; Average Pwr: -56.861450;  
Burst 10606 Rising Edge: 2813986; Falling Edge: 2813993; Pulse Width: 7; Average Pwr: -56.190922;  
Burst 10607 Rising Edge: 2813997; Falling Edge: 2814006; Pulse Width: 9; Average Pwr: -55.404140;  
Burst 10608 Rising Edge: 2814013; Falling Edge: 2814015; Pulse Width: 2; Average Pwr: -57.059177;  
Burst 10609 Rising Edge: 2814018; Falling Edge: 2814021; Pulse Width: 3; Average Pwr: -55.307716;  
Burst 10610 Rising Edge: 2814023; Falling Edge: 2814024; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 10611 Rising Edge: 2814025; Falling Edge: 2814026; Pulse Width: 1; Average Pwr: -50.887394;  
Burst 10612 Rising Edge: 2814029; Falling Edge: 2814031; Pulse Width: 2; Average Pwr: -54.207592;  
Burst 10613 Rising Edge: 2814033; Falling Edge: 2814034; Pulse Width: 1; Average Pwr: -56.482239;  
Burst 10614 Rising Edge: 2814745; Falling Edge: 2814746; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 10615 Rising Edge: 2814747; Falling Edge: 2814748; Pulse Width: 1; Average Pwr: -55.188885;  
Burst 10616 Rising Edge: 2814749; Falling Edge: 2814750; Pulse Width: 1; Average Pwr: -56.006813;  
Burst 10617 Rising Edge: 2814751; Falling Edge: 2814752; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 10618 Rising Edge: 2814753; Falling Edge: 2814754; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 10619 Rising Edge: 2814755; Falling Edge: 2814756; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 10620 Rising Edge: 2814757; Falling Edge: 2814758; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 10621 Rising Edge: 2814759; Falling Edge: 2814760; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 10622 Rising Edge: 2814761; Falling Edge: 2814762; Pulse Width: 1; Average Pwr: -57.220112;  
Burst 10623 Rising Edge: 2814763; Falling Edge: 2814764; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 10624 Rising Edge: 2814765; Falling Edge: 2814766; Pulse Width: 1; Average Pwr: -57.130512;  
Burst 10625 Rising Edge: 2814767; Falling Edge: 2814768; Pulse Width: 1; Average Pwr: -57.720768;  
Burst 10626 Rising Edge: 2814769; Falling Edge: 2814770; Pulse Width: 1; Average Pwr: -58.381767;  
Burst 10627 Rising Edge: 2814771; Falling Edge: 2814772; Pulse Width: 1; Average Pwr: -57.446621;  
Burst 10628 Rising Edge: 2814773; Falling Edge: 2814774; Pulse Width: 1; Average Pwr: -59.392460;  
Burst 10629 Rising Edge: 2814775; Falling Edge: 2814776; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 10630 Rising Edge: 2814779; Falling Edge: 2814780; Pulse Width: 1; Average Pwr: -56.786182;  
Burst 10631 Rising Edge: 2814781; Falling Edge: 2814782; Pulse Width: 1; Average Pwr: -59.735989;  
Burst 10632 Rising Edge: 2814783; Falling Edge: 2814789; Pulse Width: 6; Average Pwr: -56.049873;  
Burst 10633 Rising Edge: 2814790; Falling Edge: 2814798; Pulse Width: 8; Average Pwr: -56.323078;  
Burst 10634 Rising Edge: 2814799; Falling Edge: 2814800; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 10635 Rising Edge: 2814802; Falling Edge: 2814805; Pulse Width: 3; Average Pwr: -56.114605;  
Burst 10636 Rising Edge: 2814806; Falling Edge: 2814811; Pulse Width: 5; Average Pwr: -55.904011;  
Burst 10637 Rising Edge: 2814812; Falling Edge: 2814816; Pulse Width: 4; Average Pwr: -58.258545;  
Burst 10638 Rising Edge: 2814818; Falling Edge: 2814819; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 10639 Rising Edge: 2814820; Falling Edge: 2814821; Pulse Width: 1; Average Pwr: -58.306152;  
Burst 10640 Rising Edge: 2814822; Falling Edge: 2814824; Pulse Width: 2; Average Pwr: -56.012478;  
Burst 10641 Rising Edge: 2814826; Falling Edge: 2814832; Pulse Width: 6; Average Pwr: -56.835190;  
Burst 10642 Rising Edge: 2814833; Falling Edge: 2814838; Pulse Width: 5; Average Pwr: -56.807121;  
Burst 10643 Rising Edge: 2814839; Falling Edge: 2814840; Pulse Width: 1; Average Pwr: -52.651196;  
Burst 10644 Rising Edge: 2814843; Falling Edge: 2814844; Pulse Width: 1; Average Pwr: -54.931435;  
Burst 10645 Rising Edge: 2814847; Falling Edge: 2814849; Pulse Width: 2; Average Pwr: -57.100746;  
Burst 10646 Rising Edge: 2814850; Falling Edge: 2814854; Pulse Width: 4; Average Pwr: -58.200581;  
Burst 10647 Rising Edge: 2814857; Falling Edge: 2814863; Pulse Width: 6; Average Pwr: -56.962177;  
Burst 10648 Rising Edge: 2814864; Falling Edge: 2814865; Pulse Width: 1; Average Pwr: -52.404560;  
Burst 10649 Rising Edge: 2814866; Falling Edge: 2814869; Pulse Width: 3; Average Pwr: -58.056774;  
Burst 10650 Rising Edge: 2814870; Falling Edge: 2814871; Pulse Width: 1; Average Pwr: -55.494278;



Burst 10651 Rising Edge: 2814872; Falling Edge: 2814877; Pulse Width: 5; Average Pwr: -55.696541;  
Burst 10652 Rising Edge: 2814879; Falling Edge: 2814885; Pulse Width: 6; Average Pwr: -57.558437;  
Burst 10653 Rising Edge: 2814886; Falling Edge: 2814893; Pulse Width: 7; Average Pwr: -55.558197;  
Burst 10654 Rising Edge: 2814894; Falling Edge: 2814895; Pulse Width: 1; Average Pwr: -54.423363;  
Burst 10655 Rising Edge: 2814896; Falling Edge: 2814897; Pulse Width: 1; Average Pwr: -57.689754;  
Burst 10656 Rising Edge: 2814900; Falling Edge: 2814901; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 10657 Rising Edge: 2814902; Falling Edge: 2814904; Pulse Width: 2; Average Pwr: -58.437923;  
Burst 10658 Rising Edge: 2815400; Falling Edge: 2815401; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 10659 Rising Edge: 2815404; Falling Edge: 2815405; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 10660 Rising Edge: 2815408; Falling Edge: 2815413; Pulse Width: 5; Average Pwr: -58.424828;  
Burst 10661 Rising Edge: 2815414; Falling Edge: 2815436; Pulse Width: 22; Average Pwr: -58.793201;  
Burst 10662 Rising Edge: 2815437; Falling Edge: 2815441; Pulse Width: 4; Average Pwr: -58.177654;  
Burst 10663 Rising Edge: 2815442; Falling Edge: 2815448; Pulse Width: 6; Average Pwr: -56.619873;  
Burst 10664 Rising Edge: 2815449; Falling Edge: 2815454; Pulse Width: 5; Average Pwr: -56.651749;  
Burst 10665 Rising Edge: 2815455; Falling Edge: 2815457; Pulse Width: 2; Average Pwr: -57.213711;  
Burst 10666 Rising Edge: 2815458; Falling Edge: 2815464; Pulse Width: 6; Average Pwr: -56.409554;  
Burst 10667 Rising Edge: 2815465; Falling Edge: 2815467; Pulse Width: 2; Average Pwr: -56.800598;  
Burst 10668 Rising Edge: 2815468; Falling Edge: 2815476; Pulse Width: 8; Average Pwr: -56.671547;  
Burst 10669 Rising Edge: 2815478; Falling Edge: 2815489; Pulse Width: 11; Average Pwr: -57.565609;  
Burst 10670 Rising Edge: 2815490; Falling Edge: 2815493; Pulse Width: 3; Average Pwr: -56.699814;  
Burst 10671 Rising Edge: 2815494; Falling Edge: 2815497; Pulse Width: 3; Average Pwr: -57.032173;  
Burst 10672 Rising Edge: 2815498; Falling Edge: 2815499; Pulse Width: 1; Average Pwr: -55.671452;  
Burst 10673 Rising Edge: 2815500; Falling Edge: 2815502; Pulse Width: 2; Average Pwr: -56.006191;  
Burst 10674 Rising Edge: 2815504; Falling Edge: 2815506; Pulse Width: 2; Average Pwr: -54.497028;  
Burst 10675 Rising Edge: 2815508; Falling Edge: 2815510; Pulse Width: 2; Average Pwr: -52.516983;  
Burst 10676 Rising Edge: 2815512; Falling Edge: 2815513; Pulse Width: 1; Average Pwr: -58.914902;  
Burst 10677 Rising Edge: 2815515; Falling Edge: 2815518; Pulse Width: 3; Average Pwr: -56.356991;  
Burst 10678 Rising Edge: 2815519; Falling Edge: 2815520; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 10679 Rising Edge: 2815522; Falling Edge: 2815523; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 10680 Rising Edge: 2815524; Falling Edge: 2815525; Pulse Width: 1; Average Pwr: -55.557629;  
Burst 10681 Rising Edge: 2815526; Falling Edge: 2815529; Pulse Width: 3; Average Pwr: -54.966484;  
Burst 10682 Rising Edge: 2815530; Falling Edge: 2815534; Pulse Width: 4; Average Pwr: -55.740799;  
Burst 10683 Rising Edge: 2815536; Falling Edge: 2815537; Pulse Width: 1; Average Pwr: -54.150280;  
Burst 10684 Rising Edge: 2815538; Falling Edge: 2815542; Pulse Width: 4; Average Pwr: -58.079369;  
Burst 10685 Rising Edge: 2815543; Falling Edge: 2815550; Pulse Width: 7; Average Pwr: -55.742157;  
Burst 10686 Rising Edge: 2815554; Falling Edge: 2815556; Pulse Width: 2; Average Pwr: -57.345772;  
Burst 10687 Rising Edge: 2816105; Falling Edge: 2816106; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 10688 Rising Edge: 2816107; Falling Edge: 2816108; Pulse Width: 1; Average Pwr: -56.672821;  
Burst 10689 Rising Edge: 2816109; Falling Edge: 2816110; Pulse Width: 1; Average Pwr: -56.245975;  
Burst 10690 Rising Edge: 2816111; Falling Edge: 2816112; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 10691 Rising Edge: 2816113; Falling Edge: 2816114; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 10692 Rising Edge: 2816115; Falling Edge: 2816116; Pulse Width: 1; Average Pwr: -57.825153;  
Burst 10693 Rising Edge: 2816117; Falling Edge: 2816118; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 10694 Rising Edge: 2816119; Falling Edge: 2816120; Pulse Width: 1; Average Pwr: -58.174240;  
Burst 10695 Rising Edge: 2816121; Falling Edge: 2816122; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 10696 Rising Edge: 2816123; Falling Edge: 2816124; Pulse Width: 1; Average Pwr: -57.955631;  
Burst 10697 Rising Edge: 2816127; Falling Edge: 2816128; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 10698 Rising Edge: 2816131; Falling Edge: 2816132; Pulse Width: 1; Average Pwr: -56.034721;  
Burst 10699 Rising Edge: 2816135; Falling Edge: 2816136; Pulse Width: 1; Average Pwr: -55.009682;  
Burst 10700 Rising Edge: 2816137; Falling Edge: 2816138; Pulse Width: 1; Average Pwr: -58.968410;  
Burst 10701 Rising Edge: 2816139; Falling Edge: 2816140; Pulse Width: 1; Average Pwr: -54.821980;  
Burst 10702 Rising Edge: 2816141; Falling Edge: 2816142; Pulse Width: 1; Average Pwr: -58.743534;  
Burst 10703 Rising Edge: 2816143; Falling Edge: 2816149; Pulse Width: 6; Average Pwr: -55.921631;

Burst 10704 Rising Edge: 2816150; Falling Edge: 2816155; Pulse Width: 5; Average Pwr: -55.930103;  
Burst 10705 Rising Edge: 2816156; Falling Edge: 2816158; Pulse Width: 2; Average Pwr: -57.876415;  
Burst 10706 Rising Edge: 2816159; Falling Edge: 2816160; Pulse Width: 1; Average Pwr: -58.260738;  
Burst 10707 Rising Edge: 2816162; Falling Edge: 2816163; Pulse Width: 1; Average Pwr: -55.077576;  
Burst 10708 Rising Edge: 2816164; Falling Edge: 2816165; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 10709 Rising Edge: 2816166; Falling Edge: 2816175; Pulse Width: 9; Average Pwr: -56.581696;  
Burst 10710 Rising Edge: 2816177; Falling Edge: 2816178; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 10711 Rising Edge: 2816179; Falling Edge: 2816181; Pulse Width: 2; Average Pwr: -57.225426;  
Burst 10712 Rising Edge: 2816182; Falling Edge: 2816184; Pulse Width: 2; Average Pwr: -56.787739;  
Burst 10713 Rising Edge: 2816186; Falling Edge: 2816188; Pulse Width: 2; Average Pwr: -57.028786;  
Burst 10714 Rising Edge: 2816189; Falling Edge: 2816192; Pulse Width: 3; Average Pwr: -57.090225;  
Burst 10715 Rising Edge: 2816193; Falling Edge: 2816196; Pulse Width: 3; Average Pwr: -56.164967;  
Burst 10716 Rising Edge: 2816197; Falling Edge: 2816198; Pulse Width: 1; Average Pwr: -54.336353;  
Burst 10717 Rising Edge: 2816199; Falling Edge: 2816200; Pulse Width: 1; Average Pwr: -54.168072;  
Burst 10718 Rising Edge: 2816201; Falling Edge: 2816204; Pulse Width: 3; Average Pwr: -58.793610;  
Burst 10719 Rising Edge: 2816205; Falling Edge: 2816208; Pulse Width: 3; Average Pwr: -58.052067;  
Burst 10720 Rising Edge: 2816209; Falling Edge: 2816211; Pulse Width: 2; Average Pwr: -56.790520;  
Burst 10721 Rising Edge: 2816212; Falling Edge: 2816215; Pulse Width: 3; Average Pwr: -56.224907;  
Burst 10722 Rising Edge: 2816216; Falling Edge: 2816218; Pulse Width: 2; Average Pwr: -55.218235;  
Burst 10723 Rising Edge: 2816219; Falling Edge: 2816222; Pulse Width: 3; Average Pwr: -56.667931;  
Burst 10724 Rising Edge: 2816226; Falling Edge: 2816228; Pulse Width: 2; Average Pwr: -53.838333;  
Burst 10725 Rising Edge: 2816229; Falling Edge: 2816231; Pulse Width: 2; Average Pwr: -58.239937;  
Burst 10726 Rising Edge: 2816232; Falling Edge: 2816234; Pulse Width: 2; Average Pwr: -56.531090;  
Burst 10727 Rising Edge: 2816238; Falling Edge: 2816240; Pulse Width: 2; Average Pwr: -56.469276;  
Burst 10728 Rising Edge: 2816242; Falling Edge: 2816245; Pulse Width: 3; Average Pwr: -56.053505;  
Burst 10729 Rising Edge: 2816246; Falling Edge: 2816248; Pulse Width: 2; Average Pwr: -54.883331;  
Burst 10730 Rising Edge: 2816252; Falling Edge: 2816253; Pulse Width: 1; Average Pwr: -59.392460;  
Burst 10731 Rising Edge: 2816254; Falling Edge: 2816255; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 10732 Rising Edge: 2816258; Falling Edge: 2816261; Pulse Width: 3; Average Pwr: -55.859768;  
Burst 10733 Rising Edge: 2816262; Falling Edge: 2816264; Pulse Width: 2; Average Pwr: -55.713371;  
Burst 10734 Rising Edge: 2818472; Falling Edge: 2818476; Pulse Width: 4; Average Pwr: -58.454018;  
Burst 10735 Rising Edge: 2818477; Falling Edge: 2818480; Pulse Width: 3; Average Pwr: -57.822124;  
Burst 10736 Rising Edge: 2818481; Falling Edge: 2818482; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 10737 Rising Edge: 2818483; Falling Edge: 2818486; Pulse Width: 3; Average Pwr: -57.229523;  
Burst 10738 Rising Edge: 2818487; Falling Edge: 2818490; Pulse Width: 3; Average Pwr: -56.514812;  
Burst 10739 Rising Edge: 2818491; Falling Edge: 2818523; Pulse Width: 32; Average Pwr: -54.991703;  
Burst 10740 Rising Edge: 2818524; Falling Edge: 2818527; Pulse Width: 3; Average Pwr: -53.765003;  
Burst 10741 Rising Edge: 2818528; Falling Edge: 2818532; Pulse Width: 4; Average Pwr: -55.936844;  
Burst 10742 Rising Edge: 2818533; Falling Edge: 2818541; Pulse Width: 8; Average Pwr: -53.615593;  
Burst 10743 Rising Edge: 2818542; Falling Edge: 2818548; Pulse Width: 6; Average Pwr: -53.879456;  
Burst 10744 Rising Edge: 2818549; Falling Edge: 2818557; Pulse Width: 8; Average Pwr: -53.272980;  
Burst 10745 Rising Edge: 2818558; Falling Edge: 2818561; Pulse Width: 3; Average Pwr: -52.338768;  
Burst 10746 Rising Edge: 2818562; Falling Edge: 2818566; Pulse Width: 4; Average Pwr: -55.576115;  
Burst 10747 Rising Edge: 2818567; Falling Edge: 2818587; Pulse Width: 20; Average Pwr: -54.834625;  
Burst 10748 Rising Edge: 2818588; Falling Edge: 2818599; Pulse Width: 11; Average Pwr: -53.855488;  
Burst 10749 Rising Edge: 2818601; Falling Edge: 2818604; Pulse Width: 3; Average Pwr: -56.065010;  
Burst 10750 Rising Edge: 2818605; Falling Edge: 2818612; Pulse Width: 7; Average Pwr: -52.984409;  
Burst 10751 Rising Edge: 2820075; Falling Edge: 2820076; Pulse Width: 1; Average Pwr: -54.423363;  
Burst 10752 Rising Edge: 2820077; Falling Edge: 2820078; Pulse Width: 1; Average Pwr: -51.491810;  
Burst 10753 Rising Edge: 2820079; Falling Edge: 2820082; Pulse Width: 3; Average Pwr: -55.191933;  
Burst 10754 Rising Edge: 2820083; Falling Edge: 2820086; Pulse Width: 3; Average Pwr: -54.839016;  
Burst 10755 Rising Edge: 2820087; Falling Edge: 2820090; Pulse Width: 3; Average Pwr: -55.113171;  
Burst 10756 Rising Edge: 2820091; Falling Edge: 2820094; Pulse Width: 3; Average Pwr: -55.454281;

Burst 10757 Rising Edge: 2820095; Falling Edge: 2820098; Pulse Width: 3; Average Pwr: -56.377155;  
Burst 10758 Rising Edge: 2820099; Falling Edge: 2820102; Pulse Width: 3; Average Pwr: -56.470417;  
Burst 10759 Rising Edge: 2820103; Falling Edge: 2820104; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 10760 Rising Edge: 2820105; Falling Edge: 2820106; Pulse Width: 1; Average Pwr: -56.145107;  
Burst 10761 Rising Edge: 2820107; Falling Edge: 2820108; Pulse Width: 1; Average Pwr: -55.925903;  
Burst 10762 Rising Edge: 2820109; Falling Edge: 2820110; Pulse Width: 1; Average Pwr: -55.137074;  
Burst 10763 Rising Edge: 2820111; Falling Edge: 2820112; Pulse Width: 1; Average Pwr: -56.776051;  
Burst 10764 Rising Edge: 2820113; Falling Edge: 2820118; Pulse Width: 5; Average Pwr: -53.913963;  
Burst 10765 Rising Edge: 2820119; Falling Edge: 2820125; Pulse Width: 6; Average Pwr: -52.972202;  
Burst 10766 Rising Edge: 2820126; Falling Edge: 2820141; Pulse Width: 15; Average Pwr: -53.747555;  
Burst 10767 Rising Edge: 2820142; Falling Edge: 2820146; Pulse Width: 4; Average Pwr: -54.906727;  
Burst 10768 Rising Edge: 2820147; Falling Edge: 2820157; Pulse Width: 10; Average Pwr: -53.801716;  
Burst 10769 Rising Edge: 2820158; Falling Edge: 2820159; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 10770 Rising Edge: 2820160; Falling Edge: 2820163; Pulse Width: 3; Average Pwr: -52.899590;  
Burst 10771 Rising Edge: 2820164; Falling Edge: 2820175; Pulse Width: 11; Average Pwr: -54.347881;  
Burst 10772 Rising Edge: 2820176; Falling Edge: 2820179; Pulse Width: 3; Average Pwr: -51.980927;  
Burst 10773 Rising Edge: 2820182; Falling Edge: 2820186; Pulse Width: 4; Average Pwr: -53.210484;  
Burst 10774 Rising Edge: 2820187; Falling Edge: 2820200; Pulse Width: 13; Average Pwr: -55.162560;  
Burst 10775 Rising Edge: 2820201; Falling Edge: 2820210; Pulse Width: 9; Average Pwr: -54.889278;  
Burst 10776 Rising Edge: 2820211; Falling Edge: 2820215; Pulse Width: 4; Average Pwr: -55.213058;  
Burst 10777 Rising Edge: 2820732; Falling Edge: 2820734; Pulse Width: 2; Average Pwr: -59.564678;  
Burst 10778 Rising Edge: 2820735; Falling Edge: 2820738; Pulse Width: 3; Average Pwr: -56.832912;  
Burst 10779 Rising Edge: 2820739; Falling Edge: 2820764; Pulse Width: 25; Average Pwr: -55.571251;  
Burst 10780 Rising Edge: 2820765; Falling Edge: 2820768; Pulse Width: 3; Average Pwr: -54.742538;  
Burst 10781 Rising Edge: 2820769; Falling Edge: 2820776; Pulse Width: 7; Average Pwr: -55.712578;  
Burst 10782 Rising Edge: 2820777; Falling Edge: 2820783; Pulse Width: 6; Average Pwr: -53.412464;  
Burst 10783 Rising Edge: 2820784; Falling Edge: 2820792; Pulse Width: 8; Average Pwr: -54.289795;  
Burst 10784 Rising Edge: 2820793; Falling Edge: 2820821; Pulse Width: 28; Average Pwr: -53.988014;  
Burst 10785 Rising Edge: 2820822; Falling Edge: 2820824; Pulse Width: 2; Average Pwr: -55.421066;  
Burst 10786 Rising Edge: 2820825; Falling Edge: 2820831; Pulse Width: 6; Average Pwr: -53.603237;  
Burst 10787 Rising Edge: 2820833; Falling Edge: 2820836; Pulse Width: 3; Average Pwr: -53.747288;  
Burst 10788 Rising Edge: 2820838; Falling Edge: 2820839; Pulse Width: 1; Average Pwr: -54.932247;  
Burst 10789 Rising Edge: 2820840; Falling Edge: 2820845; Pulse Width: 5; Average Pwr: -53.266106;  
Burst 10790 Rising Edge: 2820846; Falling Edge: 2820852; Pulse Width: 6; Average Pwr: -54.407387;  
Burst 10791 Rising Edge: 2820853; Falling Edge: 2820854; Pulse Width: 1; Average Pwr: -52.711391;  
Burst 10792 Rising Edge: 2820855; Falling Edge: 2820856; Pulse Width: 1; Average Pwr: -51.815487;  
Burst 10793 Rising Edge: 2820857; Falling Edge: 2820862; Pulse Width: 5; Average Pwr: -55.064804;  
Burst 10794 Rising Edge: 2820864; Falling Edge: 2820867; Pulse Width: 3; Average Pwr: -51.910332;  
Burst 10795 Rising Edge: 2820868; Falling Edge: 2820870; Pulse Width: 2; Average Pwr: -53.576515;  
Burst 10796 Rising Edge: 2820871; Falling Edge: 2820873; Pulse Width: 2; Average Pwr: -56.079426;  
Burst 10797 Rising Edge: 2821386; Falling Edge: 2821387; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 10798 Rising Edge: 2821388; Falling Edge: 2821389; Pulse Width: 1; Average Pwr: -58.390579;  
Burst 10799 Rising Edge: 2821390; Falling Edge: 2821391; Pulse Width: 1; Average Pwr: -57.014587;  
Burst 10800 Rising Edge: 2821392; Falling Edge: 2821393; Pulse Width: 1; Average Pwr: -58.786137;  
Burst 10801 Rising Edge: 2821394; Falling Edge: 2821395; Pulse Width: 1; Average Pwr: -58.139465;  
Burst 10802 Rising Edge: 2821396; Falling Edge: 2821397; Pulse Width: 1; Average Pwr: -57.853508;  
Burst 10803 Rising Edge: 2821398; Falling Edge: 2821399; Pulse Width: 1; Average Pwr: -59.288059;  
Burst 10804 Rising Edge: 2821400; Falling Edge: 2821401; Pulse Width: 1; Average Pwr: -57.346653;  
Burst 10805 Rising Edge: 2821402; Falling Edge: 2821403; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 10806 Rising Edge: 2821404; Falling Edge: 2821405; Pulse Width: 1; Average Pwr: -56.442097;  
Burst 10807 Rising Edge: 2821408; Falling Edge: 2821409; Pulse Width: 1; Average Pwr: -55.794884;  
Burst 10808 Rising Edge: 2821412; Falling Edge: 2821413; Pulse Width: 1; Average Pwr: -55.671452;  
Burst 10809 Rising Edge: 2821414; Falling Edge: 2821415; Pulse Width: 1; Average Pwr: -58.716454;

Burst 10810 Rising Edge: 2821416; Falling Edge: 2821417; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 10811 Rising Edge: 2821418; Falling Edge: 2821419; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 10812 Rising Edge: 2821420; Falling Edge: 2821421; Pulse Width: 1; Average Pwr: -54.256065;  
Burst 10813 Rising Edge: 2821422; Falling Edge: 2821423; Pulse Width: 1; Average Pwr: -57.720768;  
Burst 10814 Rising Edge: 2821424; Falling Edge: 2821428; Pulse Width: 4; Average Pwr: -55.290188;  
Burst 10815 Rising Edge: 2821429; Falling Edge: 2821430; Pulse Width: 1; Average Pwr: -56.526905;  
Burst 10816 Rising Edge: 2821431; Falling Edge: 2821436; Pulse Width: 5; Average Pwr: -56.172516;  
Burst 10817 Rising Edge: 2821437; Falling Edge: 2821441; Pulse Width: 4; Average Pwr: -58.316589;  
Burst 10818 Rising Edge: 2821443; Falling Edge: 2821444; Pulse Width: 1; Average Pwr: -56.117092;  
Burst 10819 Rising Edge: 2821445; Falling Edge: 2821446; Pulse Width: 1; Average Pwr: -56.626122;  
Burst 10820 Rising Edge: 2821447; Falling Edge: 2821456; Pulse Width: 9; Average Pwr: -56.404243;  
Burst 10821 Rising Edge: 2821458; Falling Edge: 2821462; Pulse Width: 4; Average Pwr: -57.833855;  
Burst 10822 Rising Edge: 2821463; Falling Edge: 2821465; Pulse Width: 2; Average Pwr: -55.263767;  
Burst 10823 Rising Edge: 2821467; Falling Edge: 2821469; Pulse Width: 2; Average Pwr: -57.261234;  
Burst 10824 Rising Edge: 2821470; Falling Edge: 2821473; Pulse Width: 3; Average Pwr: -57.364552;  
Burst 10825 Rising Edge: 2821474; Falling Edge: 2821479; Pulse Width: 5; Average Pwr: -56.480019;  
Burst 10826 Rising Edge: 2821480; Falling Edge: 2821481; Pulse Width: 1; Average Pwr: -54.630749;  
Burst 10827 Rising Edge: 2821483; Falling Edge: 2821485; Pulse Width: 2; Average Pwr: -58.795666;  
Burst 10828 Rising Edge: 2821486; Falling Edge: 2821487; Pulse Width: 1; Average Pwr: -53.316864;  
Burst 10829 Rising Edge: 2821489; Falling Edge: 2821491; Pulse Width: 2; Average Pwr: -56.402477;  
Burst 10830 Rising Edge: 2821493; Falling Edge: 2821494; Pulse Width: 1; Average Pwr: -54.847591;  
Burst 10831 Rising Edge: 2821498; Falling Edge: 2821499; Pulse Width: 1; Average Pwr: -53.533112;  
Burst 10832 Rising Edge: 2821501; Falling Edge: 2821503; Pulse Width: 2; Average Pwr: -53.009583;  
Burst 10833 Rising Edge: 2821505; Falling Edge: 2821508; Pulse Width: 3; Average Pwr: -57.824535;  
Burst 10834 Rising Edge: 2821509; Falling Edge: 2821510; Pulse Width: 1; Average Pwr: -55.641640;  
Burst 10835 Rising Edge: 2821513; Falling Edge: 2821515; Pulse Width: 2; Average Pwr: -55.260746;  
Burst 10836 Rising Edge: 2821517; Falling Edge: 2821519; Pulse Width: 2; Average Pwr: -53.923443;  
Burst 10837 Rising Edge: 2821520; Falling Edge: 2821521; Pulse Width: 1; Average Pwr: -51.997059;  
Burst 10838 Rising Edge: 2821522; Falling Edge: 2821524; Pulse Width: 2; Average Pwr: -56.248676;  
Burst 10839 Rising Edge: 2821526; Falling Edge: 2821528; Pulse Width: 2; Average Pwr: -54.938377;  
Burst 10840 Rising Edge: 2821530; Falling Edge: 2821532; Pulse Width: 2; Average Pwr: -52.898647;  
Burst 10841 Rising Edge: 2821536; Falling Edge: 2821537; Pulse Width: 1; Average Pwr: -54.526150;  
Burst 10842 Rising Edge: 2821540; Falling Edge: 2821541; Pulse Width: 1; Average Pwr: -55.696274;  
Burst 10843 Rising Edge: 2821542; Falling Edge: 2821544; Pulse Width: 2; Average Pwr: -54.094826;  
Burst 10844 Rising Edge: 2821545; Falling Edge: 2821546; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 10845 Rising Edge: 2822573; Falling Edge: 2822574; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 10846 Rising Edge: 2822578; Falling Edge: 2822579; Pulse Width: 1; Average Pwr: -59.746796;  
Burst 10847 Rising Edge: 2822584; Falling Edge: 2822585; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 10848 Rising Edge: 2822588; Falling Edge: 2822589; Pulse Width: 1; Average Pwr: -58.390579;  
Burst 10849 Rising Edge: 2822592; Falling Edge: 2822593; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 10850 Rising Edge: 2822594; Falling Edge: 2822595; Pulse Width: 1; Average Pwr: -59.950993;  
Burst 10851 Rising Edge: 2822596; Falling Edge: 2822609; Pulse Width: 13; Average Pwr: -58.310635;  
Burst 10852 Rising Edge: 2822610; Falling Edge: 2822612; Pulse Width: 2; Average Pwr: -54.678913;  
Burst 10853 Rising Edge: 2822613; Falling Edge: 2822614; Pulse Width: 1; Average Pwr: -54.441971;  
Burst 10854 Rising Edge: 2822615; Falling Edge: 2822621; Pulse Width: 6; Average Pwr: -57.074390;  
Burst 10855 Rising Edge: 2822622; Falling Edge: 2822625; Pulse Width: 3; Average Pwr: -56.741608;  
Burst 10856 Rising Edge: 2822627; Falling Edge: 2822630; Pulse Width: 3; Average Pwr: -58.366199;  
Burst 10857 Rising Edge: 2822631; Falling Edge: 2822637; Pulse Width: 6; Average Pwr: -56.562561;  
Burst 10858 Rising Edge: 2822638; Falling Edge: 2822643; Pulse Width: 5; Average Pwr: -56.497478;  
Burst 10859 Rising Edge: 2822644; Falling Edge: 2822646; Pulse Width: 2; Average Pwr: -58.164520;  
Burst 10860 Rising Edge: 2822647; Falling Edge: 2822650; Pulse Width: 3; Average Pwr: -56.318554;  
Burst 10861 Rising Edge: 2822651; Falling Edge: 2822656; Pulse Width: 5; Average Pwr: -57.015583;  
Burst 10862 Rising Edge: 2822657; Falling Edge: 2822666; Pulse Width: 9; Average Pwr: -57.218262;

Burst 10863 Rising Edge: 2822667; Falling Edge: 2822670; Pulse Width: 3; Average Pwr: -58.037647;  
Burst 10864 Rising Edge: 2822671; Falling Edge: 2822674; Pulse Width: 3; Average Pwr: -57.928776;  
Burst 10865 Rising Edge: 2822675; Falling Edge: 2822676; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 10866 Rising Edge: 2822678; Falling Edge: 2822684; Pulse Width: 6; Average Pwr: -57.176125;  
Burst 10867 Rising Edge: 2822685; Falling Edge: 2822686; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 10868 Rising Edge: 2822687; Falling Edge: 2822689; Pulse Width: 2; Average Pwr: -57.623253;  
Burst 10869 Rising Edge: 2822691; Falling Edge: 2822692; Pulse Width: 1; Average Pwr: -58.715271;  
Burst 10870 Rising Edge: 2822693; Falling Edge: 2822698; Pulse Width: 5; Average Pwr: -54.899498;  
Burst 10871 Rising Edge: 2822699; Falling Edge: 2822701; Pulse Width: 2; Average Pwr: -58.510460;  
Burst 10872 Rising Edge: 2822702; Falling Edge: 2822705; Pulse Width: 3; Average Pwr: -56.590366;  
Burst 10873 Rising Edge: 2822707; Falling Edge: 2822708; Pulse Width: 1; Average Pwr: -58.979382;  
Burst 10874 Rising Edge: 2822709; Falling Edge: 2822711; Pulse Width: 2; Average Pwr: -59.069080;  
Burst 10875 Rising Edge: 2822712; Falling Edge: 2822715; Pulse Width: 3; Average Pwr: -55.465797;  
Burst 10876 Rising Edge: 2822716; Falling Edge: 2822717; Pulse Width: 1; Average Pwr: -53.682796;  
Burst 10877 Rising Edge: 2822719; Falling Edge: 2822726; Pulse Width: 7; Average Pwr: -56.276554;  
Burst 10878 Rising Edge: 2822727; Falling Edge: 2822730; Pulse Width: 3; Average Pwr: -56.998356;  
Burst 10879 Rising Edge: 2823898; Falling Edge: 2823899; Pulse Width: 1; Average Pwr: -56.931015;  
Burst 10880 Rising Edge: 2823900; Falling Edge: 2823901; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 10881 Rising Edge: 2823902; Falling Edge: 2823903; Pulse Width: 1; Average Pwr: -56.405170;  
Burst 10882 Rising Edge: 2823904; Falling Edge: 2823905; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 10883 Rising Edge: 2823906; Falling Edge: 2823907; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 10884 Rising Edge: 2823908; Falling Edge: 2823909; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 10885 Rising Edge: 2823910; Falling Edge: 2823911; Pulse Width: 1; Average Pwr: -56.482239;  
Burst 10886 Rising Edge: 2823912; Falling Edge: 2823913; Pulse Width: 1; Average Pwr: -58.932667;  
Burst 10887 Rising Edge: 2823914; Falling Edge: 2823915; Pulse Width: 1; Average Pwr: -56.226528;  
Burst 10888 Rising Edge: 2823916; Falling Edge: 2823917; Pulse Width: 1; Average Pwr: -59.258945;  
Burst 10889 Rising Edge: 2823918; Falling Edge: 2823919; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 10890 Rising Edge: 2823920; Falling Edge: 2823921; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 10891 Rising Edge: 2823922; Falling Edge: 2823923; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 10892 Rising Edge: 2823924; Falling Edge: 2823925; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 10893 Rising Edge: 2823926; Falling Edge: 2823927; Pulse Width: 1; Average Pwr: -59.256035;  
Burst 10894 Rising Edge: 2823928; Falling Edge: 2823929; Pulse Width: 1; Average Pwr: -57.734699;  
Burst 10895 Rising Edge: 2823930; Falling Edge: 2823931; Pulse Width: 1; Average Pwr: -58.835785;  
Burst 10896 Rising Edge: 2823932; Falling Edge: 2823933; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 10897 Rising Edge: 2823934; Falling Edge: 2823935; Pulse Width: 1; Average Pwr: -59.810616;  
Burst 10898 Rising Edge: 2823936; Falling Edge: 2823941; Pulse Width: 5; Average Pwr: -55.918365;  
Burst 10899 Rising Edge: 2823942; Falling Edge: 2823948; Pulse Width: 6; Average Pwr: -56.019703;  
Burst 10900 Rising Edge: 2823949; Falling Edge: 2823951; Pulse Width: 2; Average Pwr: -55.780369;  
Burst 10901 Rising Edge: 2823952; Falling Edge: 2823953; Pulse Width: 1; Average Pwr: -55.350857;  
Burst 10902 Rising Edge: 2823955; Falling Edge: 2823964; Pulse Width: 9; Average Pwr: -56.557026;  
Burst 10903 Rising Edge: 2823965; Falling Edge: 2823968; Pulse Width: 3; Average Pwr: -58.150959;  
Burst 10904 Rising Edge: 2823971; Falling Edge: 2823972; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 10905 Rising Edge: 2823973; Falling Edge: 2823977; Pulse Width: 4; Average Pwr: -56.994404;  
Burst 10906 Rising Edge: 2823978; Falling Edge: 2823984; Pulse Width: 6; Average Pwr: -57.148006;  
Burst 10907 Rising Edge: 2823986; Falling Edge: 2823987; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 10908 Rising Edge: 2823988; Falling Edge: 2823989; Pulse Width: 1; Average Pwr: -53.682796;  
Burst 10909 Rising Edge: 2823990; Falling Edge: 2823993; Pulse Width: 3; Average Pwr: -55.389122;  
Burst 10910 Rising Edge: 2823995; Falling Edge: 2823999; Pulse Width: 4; Average Pwr: -56.831081;  
Burst 10911 Rising Edge: 2824002; Falling Edge: 2824005; Pulse Width: 3; Average Pwr: -57.487602;  
Burst 10912 Rising Edge: 2824007; Falling Edge: 2824009; Pulse Width: 2; Average Pwr: -55.140484;  
Burst 10913 Rising Edge: 2824010; Falling Edge: 2824013; Pulse Width: 3; Average Pwr: -55.162331;  
Burst 10914 Rising Edge: 2824014; Falling Edge: 2824015; Pulse Width: 1; Average Pwr: -54.436321;  
Burst 10915 Rising Edge: 2824016; Falling Edge: 2824017; Pulse Width: 1; Average Pwr: -58.448456;

Burst 10916 Rising Edge: 2824018; Falling Edge: 2824023; Pulse Width: 5; Average Pwr: -55.224537;  
Burst 10917 Rising Edge: 2824024; Falling Edge: 2824025; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 10918 Rising Edge: 2824027; Falling Edge: 2824028; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 10919 Rising Edge: 2824029; Falling Edge: 2824031; Pulse Width: 2; Average Pwr: -54.073326;  
Burst 10920 Rising Edge: 2824034; Falling Edge: 2824040; Pulse Width: 6; Average Pwr: -56.106808;  
Burst 10921 Rising Edge: 2824041; Falling Edge: 2824043; Pulse Width: 2; Average Pwr: -57.936798;  
Burst 10922 Rising Edge: 2824044; Falling Edge: 2824052; Pulse Width: 8; Average Pwr: -55.825874;  
Burst 10923 Rising Edge: 2824053; Falling Edge: 2824057; Pulse Width: 4; Average Pwr: -57.583382;  
Burst 10924 Rising Edge: 2824995; Falling Edge: 2824996; Pulse Width: 1; Average Pwr: -57.636009;  
Burst 10925 Rising Edge: 2824997; Falling Edge: 2824998; Pulse Width: 1; Average Pwr: -58.977318;  
Burst 10926 Rising Edge: 2824999; Falling Edge: 2825000; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 10927 Rising Edge: 2825001; Falling Edge: 2825002; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 10928 Rising Edge: 2825003; Falling Edge: 2825004; Pulse Width: 1; Average Pwr: -56.313091;  
Burst 10929 Rising Edge: 2825005; Falling Edge: 2825006; Pulse Width: 1; Average Pwr: -58.882042;  
Burst 10930 Rising Edge: 2825007; Falling Edge: 2825008; Pulse Width: 1; Average Pwr: -55.825485;  
Burst 10931 Rising Edge: 2825009; Falling Edge: 2825010; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 10932 Rising Edge: 2825011; Falling Edge: 2825012; Pulse Width: 1; Average Pwr: -54.625710;  
Burst 10933 Rising Edge: 2825013; Falling Edge: 2825014; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 10934 Rising Edge: 2825015; Falling Edge: 2825016; Pulse Width: 1; Average Pwr: -54.767544;  
Burst 10935 Rising Edge: 2825017; Falling Edge: 2825018; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 10936 Rising Edge: 2825019; Falling Edge: 2825020; Pulse Width: 1; Average Pwr: -54.631180;  
Burst 10937 Rising Edge: 2825021; Falling Edge: 2825022; Pulse Width: 1; Average Pwr: -55.915951;  
Burst 10938 Rising Edge: 2825023; Falling Edge: 2825024; Pulse Width: 1; Average Pwr: -55.563702;  
Burst 10939 Rising Edge: 2825025; Falling Edge: 2825026; Pulse Width: 1; Average Pwr: -55.640507;  
Burst 10940 Rising Edge: 2825027; Falling Edge: 2825028; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 10941 Rising Edge: 2825029; Falling Edge: 2825030; Pulse Width: 1; Average Pwr: -55.453751;  
Burst 10942 Rising Edge: 2825031; Falling Edge: 2825032; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 10943 Rising Edge: 2825033; Falling Edge: 2825035; Pulse Width: 2; Average Pwr: -57.070938;  
Burst 10944 Rising Edge: 2825036; Falling Edge: 2825043; Pulse Width: 7; Average Pwr: -57.105331;  
Burst 10945 Rising Edge: 2825044; Falling Edge: 2825045; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 10946 Rising Edge: 2825046; Falling Edge: 2825047; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 10947 Rising Edge: 2825049; Falling Edge: 2825050; Pulse Width: 1; Average Pwr: -57.811096;  
Burst 10948 Rising Edge: 2825051; Falling Edge: 2825052; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 10949 Rising Edge: 2825054; Falling Edge: 2825057; Pulse Width: 3; Average Pwr: -55.567558;  
Burst 10950 Rising Edge: 2825058; Falling Edge: 2825059; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 10951 Rising Edge: 2825060; Falling Edge: 2825064; Pulse Width: 4; Average Pwr: -55.721016;  
Burst 10952 Rising Edge: 2825065; Falling Edge: 2825068; Pulse Width: 3; Average Pwr: -56.574905;  
Burst 10953 Rising Edge: 2825069; Falling Edge: 2825077; Pulse Width: 8; Average Pwr: -54.754574;  
Burst 10954 Rising Edge: 2825078; Falling Edge: 2825080; Pulse Width: 2; Average Pwr: -56.360706;  
Burst 10955 Rising Edge: 2825081; Falling Edge: 2825082; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 10956 Rising Edge: 2825086; Falling Edge: 2825087; Pulse Width: 1; Average Pwr: -59.833893;  
Burst 10957 Rising Edge: 2825089; Falling Edge: 2825092; Pulse Width: 3; Average Pwr: -54.771194;  
Burst 10958 Rising Edge: 2825093; Falling Edge: 2825094; Pulse Width: 1; Average Pwr: -55.285351;  
Burst 10959 Rising Edge: 2825095; Falling Edge: 2825098; Pulse Width: 3; Average Pwr: -55.589733;  
Burst 10960 Rising Edge: 2825099; Falling Edge: 2825100; Pulse Width: 1; Average Pwr: -56.355400;  
Burst 10961 Rising Edge: 2825101; Falling Edge: 2825103; Pulse Width: 2; Average Pwr: -56.229774;  
Burst 10962 Rising Edge: 2825108; Falling Edge: 2825110; Pulse Width: 2; Average Pwr: -55.515785;  
Burst 10963 Rising Edge: 2825111; Falling Edge: 2825114; Pulse Width: 3; Average Pwr: -54.167320;  
Burst 10964 Rising Edge: 2825115; Falling Edge: 2825116; Pulse Width: 1; Average Pwr: -56.863995;  
Burst 10965 Rising Edge: 2825117; Falling Edge: 2825118; Pulse Width: 1; Average Pwr: -54.324924;  
Burst 10966 Rising Edge: 2825119; Falling Edge: 2825123; Pulse Width: 4; Average Pwr: -56.394703;  
Burst 10967 Rising Edge: 2825124; Falling Edge: 2825125; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 10968 Rising Edge: 2825126; Falling Edge: 2825130; Pulse Width: 4; Average Pwr: -53.021843;

Burst 10969 Rising Edge: 2825131; Falling Edge: 2825132; Pulse Width: 1; Average Pwr: -56.811848;  
Burst 10970 Rising Edge: 2825135; Falling Edge: 2825143; Pulse Width: 8; Average Pwr: -55.968281;  
Burst 10971 Rising Edge: 2825144; Falling Edge: 2825147; Pulse Width: 3; Average Pwr: -56.665825;  
Burst 10972 Rising Edge: 2825153; Falling Edge: 2825154; Pulse Width: 1; Average Pwr: -58.715622;  
Burst 10973 Rising Edge: 2825155; Falling Edge: 2825159; Pulse Width: 4; Average Pwr: -56.290257;  
Burst 10974 Rising Edge: 2825160; Falling Edge: 2825164; Pulse Width: 4; Average Pwr: -56.230251;  
Burst 10975 Rising Edge: 2825166; Falling Edge: 2825167; Pulse Width: 1; Average Pwr: -54.973766;  
Burst 10976 Rising Edge: 2825170; Falling Edge: 2825176; Pulse Width: 6; Average Pwr: -56.181545;  
Burst 10977 Rising Edge: 2825178; Falling Edge: 2825181; Pulse Width: 3; Average Pwr: -55.346134;  
Burst 10978 Rising Edge: 2825182; Falling Edge: 2825185; Pulse Width: 3; Average Pwr: -55.998821;  
Burst 10979 Rising Edge: 2825186; Falling Edge: 2825187; Pulse Width: 1; Average Pwr: -59.692673;  
Burst 10980 Rising Edge: 2825189; Falling Edge: 2825197; Pulse Width: 8; Average Pwr: -57.662094;  
Burst 10981 Rising Edge: 2825198; Falling Edge: 2825199; Pulse Width: 1; Average Pwr: -56.609688;  
Burst 10982 Rising Edge: 2825200; Falling Edge: 2825203; Pulse Width: 3; Average Pwr: -56.991692;  
Burst 10983 Rising Edge: 2825205; Falling Edge: 2825208; Pulse Width: 3; Average Pwr: -58.540424;  
Burst 10984 Rising Edge: 2825209; Falling Edge: 2825212; Pulse Width: 3; Average Pwr: -58.145939;  
Burst 10985 Rising Edge: 2829904; Falling Edge: 2829924; Pulse Width: 20; Average Pwr: -56.010082;  
Burst 10986 Rising Edge: 2829925; Falling Edge: 2829928; Pulse Width: 3; Average Pwr: -56.189129;  
Burst 10987 Rising Edge: 2829929; Falling Edge: 2829932; Pulse Width: 3; Average Pwr: -56.844501;  
Burst 10988 Rising Edge: 2829933; Falling Edge: 2829948; Pulse Width: 15; Average Pwr: -56.628647;  
Burst 10989 Rising Edge: 2829949; Falling Edge: 2829975; Pulse Width: 26; Average Pwr: -54.491802;  
Burst 10990 Rising Edge: 2829977; Falling Edge: 2829987; Pulse Width: 10; Average Pwr: -53.842392;  
Burst 10991 Rising Edge: 2829988; Falling Edge: 2829989; Pulse Width: 1; Average Pwr: -54.591591;  
Burst 10992 Rising Edge: 2829990; Falling Edge: 2829993; Pulse Width: 3; Average Pwr: -53.276085;  
Burst 10993 Rising Edge: 2829994; Falling Edge: 2829996; Pulse Width: 2; Average Pwr: -54.155144;  
Burst 10994 Rising Edge: 2829997; Falling Edge: 2830007; Pulse Width: 10; Average Pwr: -53.719055;  
Burst 10995 Rising Edge: 2830009; Falling Edge: 2830010; Pulse Width: 1; Average Pwr: -59.746796;  
Burst 10996 Rising Edge: 2830012; Falling Edge: 2830019; Pulse Width: 7; Average Pwr: -54.498451;  
Burst 10997 Rising Edge: 2830020; Falling Edge: 2830024; Pulse Width: 4; Average Pwr: -53.148888;  
Burst 10998 Rising Edge: 2830025; Falling Edge: 2830044; Pulse Width: 19; Average Pwr: -54.717224;  
Burst 10999 Rising Edge: 2831505; Falling Edge: 2831506; Pulse Width: 1; Average Pwr: -57.955631;  
Burst 11000 Rising Edge: 2831507; Falling Edge: 2831508; Pulse Width: 1; Average Pwr: -55.145393;  
Burst 11001 Rising Edge: 2831509; Falling Edge: 2831510; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 11002 Rising Edge: 2831511; Falling Edge: 2831512; Pulse Width: 1; Average Pwr: -53.980499;  
Burst 11003 Rising Edge: 2831513; Falling Edge: 2831514; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 11004 Rising Edge: 2831515; Falling Edge: 2831516; Pulse Width: 1; Average Pwr: -52.905647;  
Burst 11005 Rising Edge: 2831517; Falling Edge: 2831518; Pulse Width: 1; Average Pwr: -56.683983;  
Burst 11006 Rising Edge: 2831519; Falling Edge: 2831522; Pulse Width: 3; Average Pwr: -55.904312;  
Burst 11007 Rising Edge: 2831523; Falling Edge: 2831526; Pulse Width: 3; Average Pwr: -55.635384;  
Burst 11008 Rising Edge: 2831527; Falling Edge: 2831536; Pulse Width: 9; Average Pwr: -55.430161;  
Burst 11009 Rising Edge: 2831537; Falling Edge: 2831540; Pulse Width: 3; Average Pwr: -54.589474;  
Burst 11010 Rising Edge: 2831541; Falling Edge: 2831544; Pulse Width: 3; Average Pwr: -53.539555;  
Burst 11011 Rising Edge: 2831545; Falling Edge: 2831555; Pulse Width: 10; Average Pwr: -54.194267;  
Burst 11012 Rising Edge: 2831556; Falling Edge: 2831564; Pulse Width: 8; Average Pwr: -55.479927;  
Burst 11013 Rising Edge: 2831565; Falling Edge: 2831571; Pulse Width: 6; Average Pwr: -53.327644;  
Burst 11014 Rising Edge: 2831572; Falling Edge: 2831593; Pulse Width: 21; Average Pwr: -53.822353;  
Burst 11015 Rising Edge: 2831594; Falling Edge: 2831596; Pulse Width: 2; Average Pwr: -53.944874;  
Burst 11016 Rising Edge: 2831597; Falling Edge: 2831603; Pulse Width: 6; Average Pwr: -54.357494;  
Burst 11017 Rising Edge: 2831604; Falling Edge: 2831606; Pulse Width: 2; Average Pwr: -56.413044;  
Burst 11018 Rising Edge: 2831607; Falling Edge: 2831608; Pulse Width: 1; Average Pwr: -52.366886;  
Burst 11019 Rising Edge: 2831609; Falling Edge: 2831621; Pulse Width: 12; Average Pwr: -54.564724;  
Burst 11020 Rising Edge: 2831623; Falling Edge: 2831624; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 11021 Rising Edge: 2831625; Falling Edge: 2831630; Pulse Width: 5; Average Pwr: -53.912216;

Burst 11022 Rising Edge: 2831631; Falling Edge: 2831638; Pulse Width: 7; Average Pwr: -54.974331;  
Burst 11023 Rising Edge: 2831639; Falling Edge: 2831644; Pulse Width: 5; Average Pwr: -54.642529;  
Burst 11024 Rising Edge: 2832943; Falling Edge: 2832944; Pulse Width: 1; Average Pwr: -53.248444;  
Burst 11025 Rising Edge: 2832945; Falling Edge: 2832946; Pulse Width: 1; Average Pwr: -52.545250;  
Burst 11026 Rising Edge: 2832947; Falling Edge: 2832948; Pulse Width: 1; Average Pwr: -52.868011;  
Burst 11027 Rising Edge: 2832949; Falling Edge: 2832950; Pulse Width: 1; Average Pwr: -53.793880;  
Burst 11028 Rising Edge: 2832951; Falling Edge: 2832952; Pulse Width: 1; Average Pwr: -52.987431;  
Burst 11029 Rising Edge: 2832953; Falling Edge: 2832954; Pulse Width: 1; Average Pwr: -54.564369;  
Burst 11030 Rising Edge: 2832955; Falling Edge: 2832956; Pulse Width: 1; Average Pwr: -53.547401;  
Burst 11031 Rising Edge: 2832957; Falling Edge: 2832958; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 11032 Rising Edge: 2832959; Falling Edge: 2832960; Pulse Width: 1; Average Pwr: -54.336353;  
Burst 11033 Rising Edge: 2832961; Falling Edge: 2832962; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 11034 Rising Edge: 2832963; Falling Edge: 2832964; Pulse Width: 1; Average Pwr: -55.304546;  
Burst 11035 Rising Edge: 2832965; Falling Edge: 2832966; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 11036 Rising Edge: 2832967; Falling Edge: 2832968; Pulse Width: 1; Average Pwr: -55.732334;  
Burst 11037 Rising Edge: 2832969; Falling Edge: 2832970; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 11038 Rising Edge: 2832971; Falling Edge: 2832972; Pulse Width: 1; Average Pwr: -55.533150;  
Burst 11039 Rising Edge: 2832973; Falling Edge: 2832974; Pulse Width: 1; Average Pwr: -53.445156;  
Burst 11040 Rising Edge: 2832975; Falling Edge: 2832976; Pulse Width: 1; Average Pwr: -55.641640;  
Burst 11041 Rising Edge: 2832977; Falling Edge: 2832978; Pulse Width: 1; Average Pwr: -52.651196;  
Burst 11042 Rising Edge: 2832979; Falling Edge: 2832980; Pulse Width: 1; Average Pwr: -55.704971;  
Burst 11043 Rising Edge: 2832981; Falling Edge: 2832998; Pulse Width: 17; Average Pwr: -53.790157;  
Burst 11044 Rising Edge: 2832999; Falling Edge: 2833009; Pulse Width: 10; Average Pwr: -53.850765;  
Burst 11045 Rising Edge: 2833010; Falling Edge: 2833014; Pulse Width: 4; Average Pwr: -55.424046;  
Burst 11046 Rising Edge: 2833015; Falling Edge: 2833027; Pulse Width: 12; Average Pwr: -54.526581;  
Burst 11047 Rising Edge: 2833028; Falling Edge: 2833034; Pulse Width: 6; Average Pwr: -54.276478;  
Burst 11048 Rising Edge: 2833035; Falling Edge: 2833045; Pulse Width: 10; Average Pwr: -53.667316;  
Burst 11049 Rising Edge: 2833046; Falling Edge: 2833052; Pulse Width: 6; Average Pwr: -55.621178;  
Burst 11050 Rising Edge: 2833053; Falling Edge: 2833063; Pulse Width: 10; Average Pwr: -55.009357;  
Burst 11051 Rising Edge: 2833065; Falling Edge: 2833066; Pulse Width: 1; Average Pwr: -50.531677;  
Burst 11052 Rising Edge: 2833067; Falling Edge: 2833078; Pulse Width: 11; Average Pwr: -53.625534;  
Burst 11053 Rising Edge: 2833079; Falling Edge: 2833080; Pulse Width: 1; Average Pwr: -57.305984;  
Burst 11054 Rising Edge: 2833081; Falling Edge: 2833083; Pulse Width: 2; Average Pwr: -54.896542;  
Burst 11055 Rising Edge: 2833992; Falling Edge: 2833993; Pulse Width: 1; Average Pwr: -58.543449;  
Burst 11056 Rising Edge: 2833994; Falling Edge: 2833995; Pulse Width: 1; Average Pwr: -54.366707;  
Burst 11057 Rising Edge: 2833996; Falling Edge: 2833997; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 11058 Rising Edge: 2833998; Falling Edge: 2833999; Pulse Width: 1; Average Pwr: -54.567467;  
Burst 11059 Rising Edge: 2834000; Falling Edge: 2834001; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 11060 Rising Edge: 2834002; Falling Edge: 2834003; Pulse Width: 1; Average Pwr: -54.476032;  
Burst 11061 Rising Edge: 2834004; Falling Edge: 2834005; Pulse Width: 1; Average Pwr: -56.776051;  
Burst 11062 Rising Edge: 2834006; Falling Edge: 2834007; Pulse Width: 1; Average Pwr: -55.013111;  
Burst 11063 Rising Edge: 2834008; Falling Edge: 2834009; Pulse Width: 1; Average Pwr: -55.624714;  
Burst 11064 Rising Edge: 2834010; Falling Edge: 2834011; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 11065 Rising Edge: 2834012; Falling Edge: 2834013; Pulse Width: 1; Average Pwr: -56.543915;  
Burst 11066 Rising Edge: 2834014; Falling Edge: 2834015; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 11067 Rising Edge: 2834016; Falling Edge: 2834017; Pulse Width: 1; Average Pwr: -55.895203;  
Burst 11068 Rising Edge: 2834018; Falling Edge: 2834019; Pulse Width: 1; Average Pwr: -57.601891;  
Burst 11069 Rising Edge: 2834020; Falling Edge: 2834021; Pulse Width: 1; Average Pwr: -55.825485;  
Burst 11070 Rising Edge: 2834022; Falling Edge: 2834023; Pulse Width: 1; Average Pwr: -58.979382;  
Burst 11071 Rising Edge: 2834024; Falling Edge: 2834025; Pulse Width: 1; Average Pwr: -57.026234;  
Burst 11072 Rising Edge: 2834026; Falling Edge: 2834027; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 11073 Rising Edge: 2834028; Falling Edge: 2834029; Pulse Width: 1; Average Pwr: -57.285667;  
Burst 11074 Rising Edge: 2834031; Falling Edge: 2834032; Pulse Width: 1; Average Pwr: -57.025291;



Burst 11075 Rising Edge: 2834034; Falling Edge: 2834036; Pulse Width: 2; Average Pwr: -58.438030;  
Burst 11076 Rising Edge: 2834037; Falling Edge: 2834042; Pulse Width: 5; Average Pwr: -55.838928;  
Burst 11077 Rising Edge: 2834043; Falling Edge: 2834047; Pulse Width: 4; Average Pwr: -55.281849;  
Burst 11078 Rising Edge: 2834048; Falling Edge: 2834058; Pulse Width: 10; Average Pwr: -56.586773;  
Burst 11079 Rising Edge: 2834059; Falling Edge: 2834061; Pulse Width: 2; Average Pwr: -55.240002;  
Burst 11080 Rising Edge: 2834062; Falling Edge: 2834063; Pulse Width: 1; Average Pwr: -55.895638;  
Burst 11081 Rising Edge: 2834065; Falling Edge: 2834071; Pulse Width: 6; Average Pwr: -56.177044;  
Burst 11082 Rising Edge: 2834072; Falling Edge: 2834078; Pulse Width: 6; Average Pwr: -57.316879;  
Burst 11083 Rising Edge: 2834080; Falling Edge: 2834081; Pulse Width: 1; Average Pwr: -54.168072;  
Burst 11084 Rising Edge: 2834082; Falling Edge: 2834083; Pulse Width: 1; Average Pwr: -56.151291;  
Burst 11085 Rising Edge: 2834084; Falling Edge: 2834085; Pulse Width: 1; Average Pwr: -57.196770;  
Burst 11086 Rising Edge: 2834086; Falling Edge: 2834087; Pulse Width: 1; Average Pwr: -53.940201;  
Burst 11087 Rising Edge: 2834088; Falling Edge: 2834089; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 11088 Rising Edge: 2834090; Falling Edge: 2834092; Pulse Width: 2; Average Pwr: -58.115879;  
Burst 11089 Rising Edge: 2834094; Falling Edge: 2834095; Pulse Width: 1; Average Pwr: -56.277760;  
Burst 11090 Rising Edge: 2834097; Falling Edge: 2834099; Pulse Width: 2; Average Pwr: -53.195496;  
Burst 11091 Rising Edge: 2834100; Falling Edge: 2834103; Pulse Width: 3; Average Pwr: -53.888977;  
Burst 11092 Rising Edge: 2834105; Falling Edge: 2834108; Pulse Width: 3; Average Pwr: -57.868282;  
Burst 11093 Rising Edge: 2834110; Falling Edge: 2834111; Pulse Width: 1; Average Pwr: -55.768295;  
Burst 11094 Rising Edge: 2834115; Falling Edge: 2834116; Pulse Width: 1; Average Pwr: -53.598488;  
Burst 11095 Rising Edge: 2834118; Falling Edge: 2834119; Pulse Width: 1; Average Pwr: -58.778030;  
Burst 11096 Rising Edge: 2834120; Falling Edge: 2834122; Pulse Width: 2; Average Pwr: -52.208549;  
Burst 11097 Rising Edge: 2834124; Falling Edge: 2834126; Pulse Width: 2; Average Pwr: -56.096096;  
Burst 11098 Rising Edge: 2834127; Falling Edge: 2834128; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 11099 Rising Edge: 2834130; Falling Edge: 2834132; Pulse Width: 2; Average Pwr: -59.231663;  
Burst 11100 Rising Edge: 2834135; Falling Edge: 2834138; Pulse Width: 3; Average Pwr: -56.544594;  
Burst 11101 Rising Edge: 2834139; Falling Edge: 2834141; Pulse Width: 2; Average Pwr: -58.075577;  
Burst 11102 Rising Edge: 2834145; Falling Edge: 2834148; Pulse Width: 3; Average Pwr: -57.064960;  
Burst 11103 Rising Edge: 2834151; Falling Edge: 2834152; Pulse Width: 1; Average Pwr: -58.979382;  
Burst 11104 Rising Edge: 3067437; Falling Edge: 3067445; Pulse Width: 8; Average Pwr: -37.434406;  
Burst 11105 Rising Edge: 3074577; Falling Edge: 3074585; Pulse Width: 8; Average Pwr: -37.355446;  
Burst 11106 Rising Edge: 3081717; Falling Edge: 3081725; Pulse Width: 8; Average Pwr: -37.190514;  
Burst 11107 Rising Edge: 3088857; Falling Edge: 3088865; Pulse Width: 8; Average Pwr: -37.171936;  
Burst 11108 Rising Edge: 3095997; Falling Edge: 3096005; Pulse Width: 8; Average Pwr: -37.202930;  
Burst 11109 Rising Edge: 3103137; Falling Edge: 3103145; Pulse Width: 8; Average Pwr: -37.205124;  
Burst 11110 Rising Edge: 3110277; Falling Edge: 3110285; Pulse Width: 8; Average Pwr: -37.216637;  
Burst 11111 Rising Edge: 3117417; Falling Edge: 3117425; Pulse Width: 8; Average Pwr: -37.205894;  
Burst 11112 Rising Edge: 3124557; Falling Edge: 3124565; Pulse Width: 8; Average Pwr: -37.204300;  
Burst 11113 Rising Edge: 3131697; Falling Edge: 3131705; Pulse Width: 8; Average Pwr: -37.181419;  
Burst 11114 Rising Edge: 3138837; Falling Edge: 3138844; Pulse Width: 7; Average Pwr: -34.068687;  
Burst 11115 Rising Edge: 3145977; Falling Edge: 3145984; Pulse Width: 7; Average Pwr: -33.967285;  
Burst 11116 Rising Edge: 3153117; Falling Edge: 3153125; Pulse Width: 8; Average Pwr: -37.127087;  
Burst 11117 Rising Edge: 3160257; Falling Edge: 3160265; Pulse Width: 8; Average Pwr: -37.129467;  
Burst 11118 Rising Edge: 3167397; Falling Edge: 3167405; Pulse Width: 8; Average Pwr: -37.159355;  
Burst 11119 Rising Edge: 3174537; Falling Edge: 3174545; Pulse Width: 8; Average Pwr: -37.213863;  
Burst 11120 Rising Edge: 3181677; Falling Edge: 3181685; Pulse Width: 8; Average Pwr: -37.159458;  
Burst 11121 Rising Edge: 3188817; Falling Edge: 3188825; Pulse Width: 8; Average Pwr: -37.207142;  
Burst 11122 Rising Edge: 3388385; Falling Edge: 3388386; Pulse Width: 1; Average Pwr: -56.672821;  
Burst 11123 Rising Edge: 3388389; Falling Edge: 3388390; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 11124 Rising Edge: 3388393; Falling Edge: 3388394; Pulse Width: 1; Average Pwr: -56.250141;  
Burst 11125 Rising Edge: 3388395; Falling Edge: 3388396; Pulse Width: 1; Average Pwr: -58.436665;  
Burst 11126 Rising Edge: 3388397; Falling Edge: 3388398; Pulse Width: 1; Average Pwr: -56.145569;  
Burst 11127 Rising Edge: 3388399; Falling Edge: 3388400; Pulse Width: 1; Average Pwr: -58.185341;

Burst 11128 Rising Edge: 3388401; Falling Edge: 3388408; Pulse Width: 7; Average Pwr: -57.875641;  
Burst 11129 Rising Edge: 3388409; Falling Edge: 3388412; Pulse Width: 3; Average Pwr: -57.722923;  
Burst 11130 Rising Edge: 3388413; Falling Edge: 3388414; Pulse Width: 1; Average Pwr: -58.416473;  
Burst 11131 Rising Edge: 3388415; Falling Edge: 3388416; Pulse Width: 1; Average Pwr: -55.538521;  
Burst 11132 Rising Edge: 3388417; Falling Edge: 3388420; Pulse Width: 3; Average Pwr: -57.929600;  
Burst 11133 Rising Edge: 3388421; Falling Edge: 3388422; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 11134 Rising Edge: 3388423; Falling Edge: 3388425; Pulse Width: 2; Average Pwr: -58.911030;  
Burst 11135 Rising Edge: 3388426; Falling Edge: 3388427; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 11136 Rising Edge: 3388428; Falling Edge: 3388434; Pulse Width: 6; Average Pwr: -56.428017;  
Burst 11137 Rising Edge: 3388435; Falling Edge: 3388437; Pulse Width: 2; Average Pwr: -56.351555;  
Burst 11138 Rising Edge: 3388438; Falling Edge: 3388440; Pulse Width: 2; Average Pwr: -57.953278;  
Burst 11139 Rising Edge: 3388442; Falling Edge: 3388443; Pulse Width: 1; Average Pwr: -56.975227;  
Burst 11140 Rising Edge: 3388444; Falling Edge: 3388447; Pulse Width: 3; Average Pwr: -54.658386;  
Burst 11141 Rising Edge: 3388448; Falling Edge: 3388450; Pulse Width: 2; Average Pwr: -57.084202;  
Burst 11142 Rising Edge: 3388451; Falling Edge: 3388453; Pulse Width: 2; Average Pwr: -55.482445;  
Burst 11143 Rising Edge: 3388454; Falling Edge: 3388457; Pulse Width: 3; Average Pwr: -55.809158;  
Burst 11144 Rising Edge: 3388458; Falling Edge: 3388459; Pulse Width: 1; Average Pwr: -55.012135;  
Burst 11145 Rising Edge: 3388460; Falling Edge: 3388463; Pulse Width: 3; Average Pwr: -55.671268;  
Burst 11146 Rising Edge: 3388464; Falling Edge: 3388465; Pulse Width: 1; Average Pwr: -56.778847;  
Burst 11147 Rising Edge: 3388466; Falling Edge: 3388471; Pulse Width: 5; Average Pwr: -57.265770;  
Burst 11148 Rising Edge: 3388472; Falling Edge: 3388479; Pulse Width: 7; Average Pwr: -57.398926;  
Burst 11149 Rising Edge: 3388480; Falling Edge: 3388481; Pulse Width: 1; Average Pwr: -56.986534;  
Burst 11150 Rising Edge: 3388482; Falling Edge: 3388483; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 11151 Rising Edge: 3388485; Falling Edge: 3388487; Pulse Width: 2; Average Pwr: -57.134529;  
Burst 11152 Rising Edge: 3388488; Falling Edge: 3388489; Pulse Width: 1; Average Pwr: -56.594841;  
Burst 11153 Rising Edge: 3388490; Falling Edge: 3388492; Pulse Width: 2; Average Pwr: -56.959633;  
Burst 11154 Rising Edge: 3388494; Falling Edge: 3388499; Pulse Width: 5; Average Pwr: -55.520161;  
Burst 11155 Rising Edge: 3388501; Falling Edge: 3388502; Pulse Width: 1; Average Pwr: -54.283688;  
Burst 11156 Rising Edge: 3388503; Falling Edge: 3388508; Pulse Width: 5; Average Pwr: -56.283482;  
Burst 11157 Rising Edge: 3388510; Falling Edge: 3388515; Pulse Width: 5; Average Pwr: -56.274162;  
Burst 11158 Rising Edge: 3388517; Falling Edge: 3388519; Pulse Width: 2; Average Pwr: -58.344437;  
Burst 11159 Rising Edge: 3388520; Falling Edge: 3388524; Pulse Width: 4; Average Pwr: -54.425114;  
Burst 11160 Rising Edge: 3388525; Falling Edge: 3388527; Pulse Width: 2; Average Pwr: -55.935596;  
Burst 11161 Rising Edge: 3388528; Falling Edge: 3388529; Pulse Width: 1; Average Pwr: -55.115608;  
Burst 11162 Rising Edge: 3388530; Falling Edge: 3388531; Pulse Width: 1; Average Pwr: -54.369335;  
Burst 11163 Rising Edge: 3388534; Falling Edge: 3388538; Pulse Width: 4; Average Pwr: -54.434692;  
Burst 11164 Rising Edge: 3388539; Falling Edge: 3388543; Pulse Width: 4; Average Pwr: -57.143242;  
Burst 11165 Rising Edge: 3559369; Falling Edge: 3559373; Pulse Width: 4; Average Pwr: -59.103195;  
Burst 11166 Rising Edge: 3559374; Falling Edge: 3559377; Pulse Width: 3; Average Pwr: -58.210552;  
Burst 11167 Rising Edge: 3559378; Falling Edge: 3559381; Pulse Width: 3; Average Pwr: -57.695286;  
Burst 11168 Rising Edge: 3559382; Falling Edge: 3559385; Pulse Width: 3; Average Pwr: -57.524307;  
Burst 11169 Rising Edge: 3559386; Falling Edge: 3559389; Pulse Width: 3; Average Pwr: -57.575775;  
Burst 11170 Rising Edge: 3559390; Falling Edge: 3559393; Pulse Width: 3; Average Pwr: -57.718376;  
Burst 11171 Rising Edge: 3559394; Falling Edge: 3559397; Pulse Width: 3; Average Pwr: -58.114758;  
Burst 11172 Rising Edge: 3559398; Falling Edge: 3559400; Pulse Width: 2; Average Pwr: -58.136677;  
Burst 11173 Rising Edge: 3559402; Falling Edge: 3559404; Pulse Width: 2; Average Pwr: -58.145832;  
Burst 11174 Rising Edge: 3559406; Falling Edge: 3559407; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 11175 Rising Edge: 3559408; Falling Edge: 3559409; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 11176 Rising Edge: 3559410; Falling Edge: 3559412; Pulse Width: 2; Average Pwr: -57.319359;  
Burst 11177 Rising Edge: 3559413; Falling Edge: 3559416; Pulse Width: 3; Average Pwr: -55.861721;  
Burst 11178 Rising Edge: 3559417; Falling Edge: 3559419; Pulse Width: 2; Average Pwr: -55.888184;  
Burst 11179 Rising Edge: 3559420; Falling Edge: 3559426; Pulse Width: 6; Average Pwr: -56.064636;  
Burst 11180 Rising Edge: 3559427; Falling Edge: 3559428; Pulse Width: 1; Average Pwr: -53.846588;

Burst 11181 Rising Edge: 3559429; Falling Edge: 3559435; Pulse Width: 6; Average Pwr: -56.547577;  
Burst 11182 Rising Edge: 3559436; Falling Edge: 3559438; Pulse Width: 2; Average Pwr: -56.505341;  
Burst 11183 Rising Edge: 3559439; Falling Edge: 3559440; Pulse Width: 1; Average Pwr: -57.825153;  
Burst 11184 Rising Edge: 3559441; Falling Edge: 3559442; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 11185 Rising Edge: 3559443; Falling Edge: 3559444; Pulse Width: 1; Average Pwr: -53.768547;  
Burst 11186 Rising Edge: 3559445; Falling Edge: 3559448; Pulse Width: 3; Average Pwr: -56.997581;  
Burst 11187 Rising Edge: 3559449; Falling Edge: 3559450; Pulse Width: 1; Average Pwr: -51.073242;  
Burst 11188 Rising Edge: 3559451; Falling Edge: 3559453; Pulse Width: 2; Average Pwr: -54.743713;  
Burst 11189 Rising Edge: 3559454; Falling Edge: 3559455; Pulse Width: 1; Average Pwr: -52.028194;  
Burst 11190 Rising Edge: 3559456; Falling Edge: 3559457; Pulse Width: 1; Average Pwr: -59.034290;  
Burst 11191 Rising Edge: 3559462; Falling Edge: 3559463; Pulse Width: 1; Average Pwr: -56.245815;  
Burst 11192 Rising Edge: 3559464; Falling Edge: 3559466; Pulse Width: 2; Average Pwr: -56.158546;  
Burst 11193 Rising Edge: 3559467; Falling Edge: 3559471; Pulse Width: 4; Average Pwr: -53.651463;  
Burst 11194 Rising Edge: 3559472; Falling Edge: 3559473; Pulse Width: 1; Average Pwr: -54.955746;  
Burst 11195 Rising Edge: 3559477; Falling Edge: 3559482; Pulse Width: 5; Average Pwr: -56.834534;  
Burst 11196 Rising Edge: 3559485; Falling Edge: 3559492; Pulse Width: 7; Average Pwr: -55.290905;  
Burst 11197 Rising Edge: 3559493; Falling Edge: 3559494; Pulse Width: 1; Average Pwr: -54.329750;  
Burst 11198 Rising Edge: 3559499; Falling Edge: 3559503; Pulse Width: 4; Average Pwr: -57.864403;  
Burst 11199 Rising Edge: 3559504; Falling Edge: 3559505; Pulse Width: 1; Average Pwr: -51.586418;  
Burst 11200 Rising Edge: 3559506; Falling Edge: 3559508; Pulse Width: 2; Average Pwr: -55.033867;  
Burst 11201 Rising Edge: 3559509; Falling Edge: 3559510; Pulse Width: 1; Average Pwr: -53.074242;  
Burst 11202 Rising Edge: 3559512; Falling Edge: 3559515; Pulse Width: 3; Average Pwr: -59.140533;  
Burst 11203 Rising Edge: 3559516; Falling Edge: 3559521; Pulse Width: 5; Average Pwr: -55.001049;  
Burst 11204 Rising Edge: 3559522; Falling Edge: 3559523; Pulse Width: 1; Average Pwr: -59.034290;  
Burst 11205 Rising Edge: 3559525; Falling Edge: 3559527; Pulse Width: 2; Average Pwr: -55.530605;  
Burst 11206 Rising Edge: 3559528; Falling Edge: 3559530; Pulse Width: 2; Average Pwr: -55.594807;  
Burst 11207 Rising Edge: 3559531; Falling Edge: 3559538; Pulse Width: 7; Average Pwr: -56.895653;  
Burst 11208 Rising Edge: 3559540; Falling Edge: 3559541; Pulse Width: 1; Average Pwr: -57.689754;  
Burst 11209 Rising Edge: 3559542; Falling Edge: 3559543; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 11210 Rising Edge: 3559544; Falling Edge: 3559546; Pulse Width: 2; Average Pwr: -55.914799;  
Burst 11211 Rising Edge: 3559547; Falling Edge: 3559549; Pulse Width: 2; Average Pwr: -55.418217;  
Burst 11212 Rising Edge: 3559551; Falling Edge: 3559552; Pulse Width: 1; Average Pwr: -59.963272;  
Burst 11213 Rising Edge: 3559553; Falling Edge: 3559558; Pulse Width: 5; Average Pwr: -55.672829;  
Burst 11214 Rising Edge: 3559564; Falling Edge: 3559566; Pulse Width: 2; Average Pwr: -58.308468;  
Burst 11215 Rising Edge: 3559567; Falling Edge: 3559569; Pulse Width: 2; Average Pwr: -55.488167;  
Burst 11216 Rising Edge: 3559570; Falling Edge: 3559573; Pulse Width: 3; Average Pwr: -55.987442;  
Burst 11217 Rising Edge: 3559576; Falling Edge: 3559577; Pulse Width: 1; Average Pwr: -54.973766;  
Burst 11218 Rising Edge: 3559578; Falling Edge: 3559584; Pulse Width: 6; Average Pwr: -57.328117;  
Burst 11219 Rising Edge: 3559586; Falling Edge: 3559588; Pulse Width: 2; Average Pwr: -54.604404;  
Burst 11220 Rising Edge: 4893326; Falling Edge: 4893327; Pulse Width: 1; Average Pwr: -57.689754;  
Burst 11221 Rising Edge: 4893328; Falling Edge: 4893329; Pulse Width: 1; Average Pwr: -55.364338;  
Burst 11222 Rising Edge: 4893330; Falling Edge: 4893331; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 11223 Rising Edge: 4893332; Falling Edge: 4893333; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 11224 Rising Edge: 4893334; Falling Edge: 4893335; Pulse Width: 1; Average Pwr: -55.587814;  
Burst 11225 Rising Edge: 4893336; Falling Edge: 4893337; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 11226 Rising Edge: 4893338; Falling Edge: 4893339; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 11227 Rising Edge: 4893340; Falling Edge: 4893341; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 11228 Rising Edge: 4893342; Falling Edge: 4893343; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 11229 Rising Edge: 4893344; Falling Edge: 4893345; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 11230 Rising Edge: 4893346; Falling Edge: 4893347; Pulse Width: 1; Average Pwr: -56.683983;  
Burst 11231 Rising Edge: 4893348; Falling Edge: 4893349; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 11232 Rising Edge: 4893350; Falling Edge: 4893351; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 11233 Rising Edge: 4893352; Falling Edge: 4893353; Pulse Width: 1; Average Pwr: -58.448456;

Burst 11234 Rising Edge: 4893354; Falling Edge: 4893355; Pulse Width: 1; Average Pwr: -58.421265;  
Burst 11235 Rising Edge: 4893356; Falling Edge: 4893357; Pulse Width: 1; Average Pwr: -58.144936;  
Burst 11236 Rising Edge: 4893358; Falling Edge: 4893359; Pulse Width: 1; Average Pwr: -58.260738;  
Burst 11237 Rising Edge: 4893360; Falling Edge: 4893361; Pulse Width: 1; Average Pwr: -57.454556;  
Burst 11238 Rising Edge: 4893362; Falling Edge: 4893363; Pulse Width: 1; Average Pwr: -58.416473;  
Burst 11239 Rising Edge: 4893364; Falling Edge: 4893370; Pulse Width: 6; Average Pwr: -56.971390;  
Burst 11240 Rising Edge: 4893371; Falling Edge: 4893376; Pulse Width: 5; Average Pwr: -55.417675;  
Burst 11241 Rising Edge: 4893377; Falling Edge: 4893379; Pulse Width: 2; Average Pwr: -55.335949;  
Burst 11242 Rising Edge: 4893380; Falling Edge: 4893381; Pulse Width: 1; Average Pwr: -56.715565;  
Burst 11243 Rising Edge: 4893383; Falling Edge: 4893386; Pulse Width: 3; Average Pwr: -56.606514;  
Burst 11244 Rising Edge: 4893387; Falling Edge: 4893392; Pulse Width: 5; Average Pwr: -56.090118;  
Burst 11245 Rising Edge: 4893393; Falling Edge: 4893397; Pulse Width: 4; Average Pwr: -57.339939;  
Burst 11246 Rising Edge: 4893399; Falling Edge: 4893400; Pulse Width: 1; Average Pwr: -54.826313;  
Burst 11247 Rising Edge: 4893401; Falling Edge: 4893402; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 11248 Rising Edge: 4893403; Falling Edge: 4893408; Pulse Width: 5; Average Pwr: -56.014751;  
Burst 11249 Rising Edge: 4893409; Falling Edge: 4893413; Pulse Width: 4; Average Pwr: -54.039513;  
Burst 11250 Rising Edge: 4893414; Falling Edge: 4893416; Pulse Width: 2; Average Pwr: -58.287174;  
Burst 11251 Rising Edge: 4893420; Falling Edge: 4893421; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 11252 Rising Edge: 4893422; Falling Edge: 4893424; Pulse Width: 2; Average Pwr: -56.121296;  
Burst 11253 Rising Edge: 4893427; Falling Edge: 4893428; Pulse Width: 1; Average Pwr: -59.044453;  
Burst 11254 Rising Edge: 4893429; Falling Edge: 4893431; Pulse Width: 2; Average Pwr: -55.102825;  
Burst 11255 Rising Edge: 4893432; Falling Edge: 4893437; Pulse Width: 5; Average Pwr: -56.621895;  
Burst 11256 Rising Edge: 4893438; Falling Edge: 4893439; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 11257 Rising Edge: 4893440; Falling Edge: 4893444; Pulse Width: 4; Average Pwr: -57.203335;  
Burst 11258 Rising Edge: 4893446; Falling Edge: 4893456; Pulse Width: 10; Average Pwr: -56.892582;  
Burst 11259 Rising Edge: 4893460; Falling Edge: 4893461; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 11260 Rising Edge: 4893462; Falling Edge: 4893468; Pulse Width: 6; Average Pwr: -57.232769;  
Burst 11261 Rising Edge: 4893469; Falling Edge: 4893471; Pulse Width: 2; Average Pwr: -57.622288;  
Burst 11262 Rising Edge: 4893472; Falling Edge: 4893476; Pulse Width: 4; Average Pwr: -56.179031;  
Burst 11263 Rising Edge: 4893477; Falling Edge: 4893479; Pulse Width: 2; Average Pwr: -54.124062;  
Burst 11264 Rising Edge: 4893480; Falling Edge: 4893484; Pulse Width: 4; Average Pwr: -55.958160;  
Burst 11265 Rising Edge: 4893488; Falling Edge: 4893489; Pulse Width: 1; Average Pwr: -54.363319;  
Burst 11266 Rising Edge: 4893490; Falling Edge: 4893491; Pulse Width: 1; Average Pwr: -58.818623;  
Burst 11267 Rising Edge: 4893492; Falling Edge: 4893495; Pulse Width: 3; Average Pwr: -55.655621;  
Burst 11268 Rising Edge: 4893496; Falling Edge: 4893502; Pulse Width: 6; Average Pwr: -55.830322;  
Burst 11269 Rising Edge: 4893504; Falling Edge: 4893508; Pulse Width: 4; Average Pwr: -54.035091;  
Burst 11270 Rising Edge: 4893520; Falling Edge: 4893521; Pulse Width: 1; Average Pwr: -58.882042;  
Burst 11271 Rising Edge: 4893522; Falling Edge: 4893525; Pulse Width: 3; Average Pwr: -55.227425;  
Burst 11272 Rising Edge: 4893527; Falling Edge: 4893529; Pulse Width: 2; Average Pwr: -58.165089;  
Burst 11273 Rising Edge: 4893531; Falling Edge: 4893534; Pulse Width: 3; Average Pwr: -56.954659;  
Burst 11274 Rising Edge: 4893535; Falling Edge: 4893538; Pulse Width: 3; Average Pwr: -55.721920;  
Burst 11275 Rising Edge: 4893539; Falling Edge: 4893541; Pulse Width: 2; Average Pwr: -55.707909;  
Burst 11276 Rising Edge: 4893543; Falling Edge: 4893544; Pulse Width: 1; Average Pwr: -58.989494;  
Burst 11277 Rising Edge: 7903298; Falling Edge: 7903299; Pulse Width: 1; Average Pwr: -56.517315;  
Burst 11278 Rising Edge: 7903300; Falling Edge: 7903301; Pulse Width: 1; Average Pwr: -59.284740;  
Burst 11279 Rising Edge: 7903302; Falling Edge: 7903303; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 11280 Rising Edge: 7903304; Falling Edge: 7903305; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 11281 Rising Edge: 7903306; Falling Edge: 7903307; Pulse Width: 1; Average Pwr: -55.803249;  
Burst 11282 Rising Edge: 7903308; Falling Edge: 7903309; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 11283 Rising Edge: 7903310; Falling Edge: 7903311; Pulse Width: 1; Average Pwr: -54.947899;  
Burst 11284 Rising Edge: 7903312; Falling Edge: 7903313; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 11285 Rising Edge: 7903314; Falling Edge: 7903315; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 11286 Rising Edge: 7903316; Falling Edge: 7903317; Pulse Width: 1; Average Pwr: -56.352863;

Burst 11287 Rising Edge: 7903318; Falling Edge: 7903319; Pulse Width: 1; Average Pwr: -55.492657;  
Burst 11288 Rising Edge: 7903320; Falling Edge: 7903321; Pulse Width: 1; Average Pwr: -55.514549;  
Burst 11289 Rising Edge: 7903322; Falling Edge: 7903323; Pulse Width: 1; Average Pwr: -55.380150;  
Burst 11290 Rising Edge: 7903324; Falling Edge: 7903325; Pulse Width: 1; Average Pwr: -55.550560;  
Burst 11291 Rising Edge: 7903326; Falling Edge: 7903327; Pulse Width: 1; Average Pwr: -56.863995;  
Burst 11292 Rising Edge: 7903328; Falling Edge: 7903329; Pulse Width: 1; Average Pwr: -54.960331;  
Burst 11293 Rising Edge: 7903330; Falling Edge: 7903331; Pulse Width: 1; Average Pwr: -57.118248;  
Burst 11294 Rising Edge: 7903332; Falling Edge: 7903333; Pulse Width: 1; Average Pwr: -55.194496;  
Burst 11295 Rising Edge: 7903334; Falling Edge: 7903335; Pulse Width: 1; Average Pwr: -59.256115;  
Burst 11296 Rising Edge: 7903336; Falling Edge: 7903346; Pulse Width: 10; Average Pwr: -57.406330;  
Burst 11297 Rising Edge: 7903347; Falling Edge: 7903350; Pulse Width: 3; Average Pwr: -56.430542;  
Burst 11298 Rising Edge: 7903352; Falling Edge: 7903353; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 11299 Rising Edge: 7903354; Falling Edge: 7903362; Pulse Width: 8; Average Pwr: -56.381821;  
Burst 11300 Rising Edge: 7903363; Falling Edge: 7903367; Pulse Width: 4; Average Pwr: -55.339535;  
Burst 11301 Rising Edge: 7903369; Falling Edge: 7903371; Pulse Width: 2; Average Pwr: -56.102795;  
Burst 11302 Rising Edge: 7903372; Falling Edge: 7903380; Pulse Width: 8; Average Pwr: -54.461124;  
Burst 11303 Rising Edge: 7903381; Falling Edge: 7903386; Pulse Width: 5; Average Pwr: -56.897945;  
Burst 11304 Rising Edge: 7903387; Falling Edge: 7903388; Pulse Width: 1; Average Pwr: -58.954456;  
Burst 11305 Rising Edge: 7903392; Falling Edge: 7903399; Pulse Width: 7; Average Pwr: -57.152210;  
Burst 11306 Rising Edge: 7903401; Falling Edge: 7903402; Pulse Width: 1; Average Pwr: -53.947254;  
Burst 11307 Rising Edge: 7903403; Falling Edge: 7903405; Pulse Width: 2; Average Pwr: -55.227829;  
Burst 11308 Rising Edge: 7903406; Falling Edge: 7903412; Pulse Width: 6; Average Pwr: -55.133354;  
Burst 11309 Rising Edge: 7903413; Falling Edge: 7903414; Pulse Width: 1; Average Pwr: -58.511749;  
Burst 11310 Rising Edge: 7903416; Falling Edge: 7903420; Pulse Width: 4; Average Pwr: -54.437031;  
Burst 11311 Rising Edge: 7903422; Falling Edge: 7903423; Pulse Width: 1; Average Pwr: -57.886120;  
Burst 11312 Rising Edge: 7903424; Falling Edge: 7903425; Pulse Width: 1; Average Pwr: -54.853603;  
Burst 11313 Rising Edge: 7903427; Falling Edge: 7903435; Pulse Width: 8; Average Pwr: -55.625443;  
Burst 11314 Rising Edge: 7903438; Falling Edge: 7903442; Pulse Width: 4; Average Pwr: -53.884171;  
Burst 11315 Rising Edge: 7903443; Falling Edge: 7903445; Pulse Width: 2; Average Pwr: -55.127861;  
Burst 11316 Rising Edge: 7903446; Falling Edge: 7903448; Pulse Width: 2; Average Pwr: -59.039284;  
Burst 11317 Rising Edge: 7903449; Falling Edge: 7903451; Pulse Width: 2; Average Pwr: -56.479488;  
Burst 11318 Rising Edge: 7903454; Falling Edge: 7903461; Pulse Width: 7; Average Pwr: -54.856411;  
Burst 11319 Rising Edge: 7903462; Falling Edge: 7903465; Pulse Width: 3; Average Pwr: -57.550465;  
Burst 11320 Rising Edge: 7903467; Falling Edge: 7903468; Pulse Width: 1; Average Pwr: -51.102528;  
Burst 11321 Rising Edge: 7903472; Falling Edge: 7903477; Pulse Width: 5; Average Pwr: -57.265118;  
Burst 11322 Rising Edge: 7903479; Falling Edge: 7903488; Pulse Width: 9; Average Pwr: -56.417645;  
Burst 11323 Rising Edge: 7903489; Falling Edge: 7903492; Pulse Width: 3; Average Pwr: -55.627655;  
Burst 11324 Rising Edge: 7903495; Falling Edge: 7903496; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 11325 Rising Edge: 7903497; Falling Edge: 7903498; Pulse Width: 1; Average Pwr: -55.258224;  
Burst 11326 Rising Edge: 7903500; Falling Edge: 7903501; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 11327 Rising Edge: 7903502; Falling Edge: 7903503; Pulse Width: 1; Average Pwr: -56.236042;  
Burst 11328 Rising Edge: 7903506; Falling Edge: 7903507; Pulse Width: 1; Average Pwr: -58.260738;  
Burst 11329 Rising Edge: 7903510; Falling Edge: 7903512; Pulse Width: 2; Average Pwr: -58.149685;  
Burst 11330 Rising Edge: 7903513; Falling Edge: 7903514; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 11331 Rising Edge: 7904656; Falling Edge: 7904657; Pulse Width: 1; Average Pwr: -55.379120;  
Burst 11332 Rising Edge: 7904658; Falling Edge: 7904659; Pulse Width: 1; Average Pwr: -56.823368;  
Burst 11333 Rising Edge: 7904660; Falling Edge: 7904661; Pulse Width: 1; Average Pwr: -55.469067;  
Burst 11334 Rising Edge: 7904662; Falling Edge: 7904663; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 11335 Rising Edge: 7904664; Falling Edge: 7904665; Pulse Width: 1; Average Pwr: -55.365555;  
Burst 11336 Rising Edge: 7904666; Falling Edge: 7904667; Pulse Width: 1; Average Pwr: -55.547211;  
Burst 11337 Rising Edge: 7904668; Falling Edge: 7904669; Pulse Width: 1; Average Pwr: -56.154484;  
Burst 11338 Rising Edge: 7904670; Falling Edge: 7904671; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 11339 Rising Edge: 7904672; Falling Edge: 7904673; Pulse Width: 1; Average Pwr: -56.863995;

Burst 11340 Rising Edge: 7904674; Falling Edge: 7904675; Pulse Width: 1; Average Pwr: -55.126644;  
Burst 11341 Rising Edge: 7904676; Falling Edge: 7904677; Pulse Width: 1; Average Pwr: -56.997730;  
Burst 11342 Rising Edge: 7904678; Falling Edge: 7904679; Pulse Width: 1; Average Pwr: -55.224831;  
Burst 11343 Rising Edge: 7904680; Falling Edge: 7904681; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 11344 Rising Edge: 7904682; Falling Edge: 7904683; Pulse Width: 1; Average Pwr: -55.301163;  
Burst 11345 Rising Edge: 7904684; Falling Edge: 7904685; Pulse Width: 1; Average Pwr: -59.034290;  
Burst 11346 Rising Edge: 7904686; Falling Edge: 7904687; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 11347 Rising Edge: 7904688; Falling Edge: 7904689; Pulse Width: 1; Average Pwr: -59.392460;  
Burst 11348 Rising Edge: 7904690; Falling Edge: 7904691; Pulse Width: 1; Average Pwr: -56.436096;  
Burst 11349 Rising Edge: 7904692; Falling Edge: 7904693; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 11350 Rising Edge: 7904694; Falling Edge: 7904695; Pulse Width: 1; Average Pwr: -57.208969;  
Burst 11351 Rising Edge: 7904696; Falling Edge: 7904698; Pulse Width: 2; Average Pwr: -57.398407;  
Burst 11352 Rising Edge: 7904699; Falling Edge: 7904709; Pulse Width: 10; Average Pwr: -56.511036;  
Burst 11353 Rising Edge: 7904710; Falling Edge: 7904714; Pulse Width: 4; Average Pwr: -56.205627;  
Burst 11354 Rising Edge: 7904715; Falling Edge: 7904720; Pulse Width: 5; Average Pwr: -55.575535;  
Burst 11355 Rising Edge: 7904721; Falling Edge: 7904723; Pulse Width: 2; Average Pwr: -56.129486;  
Burst 11356 Rising Edge: 7904724; Falling Edge: 7904725; Pulse Width: 1; Average Pwr: -56.461830;  
Burst 11357 Rising Edge: 7904727; Falling Edge: 7904728; Pulse Width: 1; Average Pwr: -53.332024;  
Burst 11358 Rising Edge: 7904729; Falling Edge: 7904730; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 11359 Rising Edge: 7904731; Falling Edge: 7904734; Pulse Width: 3; Average Pwr: -54.913876;  
Burst 11360 Rising Edge: 7904735; Falling Edge: 7904741; Pulse Width: 6; Average Pwr: -54.477707;  
Burst 11361 Rising Edge: 7904742; Falling Edge: 7904744; Pulse Width: 2; Average Pwr: -57.444988;  
Burst 11362 Rising Edge: 7904745; Falling Edge: 7904746; Pulse Width: 1; Average Pwr: -59.034290;  
Burst 11363 Rising Edge: 7904748; Falling Edge: 7904749; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 11364 Rising Edge: 7904750; Falling Edge: 7904752; Pulse Width: 2; Average Pwr: -57.780987;  
Burst 11365 Rising Edge: 7904753; Falling Edge: 7904755; Pulse Width: 2; Average Pwr: -53.719715;  
Burst 11366 Rising Edge: 7904756; Falling Edge: 7904762; Pulse Width: 6; Average Pwr: -55.731644;  
Burst 11367 Rising Edge: 7904764; Falling Edge: 7904765; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 11368 Rising Edge: 7904766; Falling Edge: 7904771; Pulse Width: 5; Average Pwr: -55.103741;  
Burst 11369 Rising Edge: 7904772; Falling Edge: 7904774; Pulse Width: 2; Average Pwr: -57.095116;  
Burst 11370 Rising Edge: 7904779; Falling Edge: 7904780; Pulse Width: 1; Average Pwr: -57.485340;  
Burst 11371 Rising Edge: 7904781; Falling Edge: 7904784; Pulse Width: 3; Average Pwr: -54.755909;  
Burst 11372 Rising Edge: 7904785; Falling Edge: 7904791; Pulse Width: 6; Average Pwr: -56.731281;  
Burst 11373 Rising Edge: 7904794; Falling Edge: 7904795; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 11374 Rising Edge: 7904796; Falling Edge: 7904799; Pulse Width: 3; Average Pwr: -57.185711;  
Burst 11375 Rising Edge: 7904800; Falling Edge: 7904801; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 11376 Rising Edge: 7904802; Falling Edge: 7904803; Pulse Width: 1; Average Pwr: -59.950993;  
Burst 11377 Rising Edge: 7904806; Falling Edge: 7904808; Pulse Width: 2; Average Pwr: -52.403812;  
Burst 11378 Rising Edge: 7904809; Falling Edge: 7904811; Pulse Width: 2; Average Pwr: -55.864937;  
Burst 11379 Rising Edge: 7904813; Falling Edge: 7904816; Pulse Width: 3; Average Pwr: -56.507660;  
Burst 11380 Rising Edge: 7904817; Falling Edge: 7904820; Pulse Width: 3; Average Pwr: -55.271511;  
Burst 11381 Rising Edge: 7904821; Falling Edge: 7904823; Pulse Width: 2; Average Pwr: -54.759190;  
Burst 11382 Rising Edge: 7904825; Falling Edge: 7904826; Pulse Width: 1; Average Pwr: -58.610046;  
Burst 11383 Rising Edge: 7904827; Falling Edge: 7904828; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 11384 Rising Edge: 7904831; Falling Edge: 7904833; Pulse Width: 2; Average Pwr: -57.968117;  
Burst 11385 Rising Edge: 7904834; Falling Edge: 7904843; Pulse Width: 9; Average Pwr: -56.283897;  
Burst 11386 Rising Edge: 7904848; Falling Edge: 7904853; Pulse Width: 5; Average Pwr: -55.863781;  
Burst 11387 Rising Edge: 7904854; Falling Edge: 7904857; Pulse Width: 3; Average Pwr: -55.500664;  
Burst 11388 Rising Edge: 7904859; Falling Edge: 7904861; Pulse Width: 2; Average Pwr: -55.682964;  
Burst 11389 Rising Edge: 7904862; Falling Edge: 7904864; Pulse Width: 2; Average Pwr: -54.204456;  
Burst 11390 Rising Edge: 7904865; Falling Edge: 7904868; Pulse Width: 3; Average Pwr: -55.350483;  
Burst 11391 Rising Edge: 7904870; Falling Edge: 7904873; Pulse Width: 3; Average Pwr: -56.866623;  
Burst 11392 Rising Edge: 7906069; Falling Edge: 7906070; Pulse Width: 1; Average Pwr: -59.231663;

Burst 11393 Rising Edge: 7906071; Falling Edge: 7906072; Pulse Width: 1; Average Pwr: -54.835136;  
Burst 11394 Rising Edge: 7906073; Falling Edge: 7906074; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 11395 Rising Edge: 7906075; Falling Edge: 7906076; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 11396 Rising Edge: 7906077; Falling Edge: 7906078; Pulse Width: 1; Average Pwr: -56.006813;  
Burst 11397 Rising Edge: 7906079; Falling Edge: 7906080; Pulse Width: 1; Average Pwr: -55.379246;  
Burst 11398 Rising Edge: 7906081; Falling Edge: 7906082; Pulse Width: 1; Average Pwr: -56.543915;  
Burst 11399 Rising Edge: 7906083; Falling Edge: 7906084; Pulse Width: 1; Average Pwr: -56.264877;  
Burst 11400 Rising Edge: 7906085; Falling Edge: 7906086; Pulse Width: 1; Average Pwr: -57.734478;  
Burst 11401 Rising Edge: 7906087; Falling Edge: 7906088; Pulse Width: 1; Average Pwr: -56.780270;  
Burst 11402 Rising Edge: 7906089; Falling Edge: 7906090; Pulse Width: 1; Average Pwr: -57.795971;  
Burst 11403 Rising Edge: 7906091; Falling Edge: 7906092; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 11404 Rising Edge: 7906093; Falling Edge: 7906094; Pulse Width: 1; Average Pwr: -58.952991;  
Burst 11405 Rising Edge: 7906095; Falling Edge: 7906096; Pulse Width: 1; Average Pwr: -56.711185;  
Burst 11406 Rising Edge: 7906099; Falling Edge: 7906100; Pulse Width: 1; Average Pwr: -57.035976;  
Burst 11407 Rising Edge: 7906103; Falling Edge: 7906104; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 11408 Rising Edge: 7906107; Falling Edge: 7906113; Pulse Width: 6; Average Pwr: -55.998116;  
Burst 11409 Rising Edge: 7906114; Falling Edge: 7906120; Pulse Width: 6; Average Pwr: -56.688202;  
Burst 11410 Rising Edge: 7906121; Falling Edge: 7906124; Pulse Width: 3; Average Pwr: -57.232033;  
Burst 11411 Rising Edge: 7906125; Falling Edge: 7906129; Pulse Width: 4; Average Pwr: -56.503517;  
Burst 11412 Rising Edge: 7906130; Falling Edge: 7906135; Pulse Width: 5; Average Pwr: -56.094265;  
Burst 11413 Rising Edge: 7906136; Falling Edge: 7906139; Pulse Width: 3; Average Pwr: -58.599628;  
Burst 11414 Rising Edge: 7906142; Falling Edge: 7906143; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 11415 Rising Edge: 7906144; Falling Edge: 7906145; Pulse Width: 1; Average Pwr: -56.715389;  
Burst 11416 Rising Edge: 7906146; Falling Edge: 7906151; Pulse Width: 5; Average Pwr: -55.878418;  
Burst 11417 Rising Edge: 7906152; Falling Edge: 7906156; Pulse Width: 4; Average Pwr: -54.155910;  
Burst 11418 Rising Edge: 7906157; Falling Edge: 7906159; Pulse Width: 2; Average Pwr: -58.094013;  
Burst 11419 Rising Edge: 7906163; Falling Edge: 7906164; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 11420 Rising Edge: 7906165; Falling Edge: 7906167; Pulse Width: 2; Average Pwr: -55.261829;  
Burst 11421 Rising Edge: 7906168; Falling Edge: 7906170; Pulse Width: 2; Average Pwr: -59.468231;  
Burst 11422 Rising Edge: 7906171; Falling Edge: 7906172; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 11423 Rising Edge: 7906178; Falling Edge: 7906181; Pulse Width: 3; Average Pwr: -57.020466;  
Burst 11424 Rising Edge: 7906182; Falling Edge: 7906184; Pulse Width: 2; Average Pwr: -54.014164;  
Burst 11425 Rising Edge: 7906185; Falling Edge: 7906186; Pulse Width: 1; Average Pwr: -56.516312;  
Burst 11426 Rising Edge: 7906191; Falling Edge: 7906200; Pulse Width: 9; Average Pwr: -55.777794;  
Burst 11427 Rising Edge: 7906202; Falling Edge: 7906205; Pulse Width: 3; Average Pwr: -56.043106;  
Burst 11428 Rising Edge: 7906208; Falling Edge: 7906209; Pulse Width: 1; Average Pwr: -54.977520;  
Burst 11429 Rising Edge: 7906211; Falling Edge: 7906212; Pulse Width: 1; Average Pwr: -54.112827;  
Burst 11430 Rising Edge: 7906213; Falling Edge: 7906215; Pulse Width: 2; Average Pwr: -52.965885;  
Burst 11431 Rising Edge: 7906216; Falling Edge: 7906217; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 11432 Rising Edge: 7906218; Falling Edge: 7906219; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 11433 Rising Edge: 7906220; Falling Edge: 7906221; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 11434 Rising Edge: 7906224; Falling Edge: 7906225; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 11435 Rising Edge: 7906226; Falling Edge: 7906229; Pulse Width: 3; Average Pwr: -57.274082;  
Burst 11436 Rising Edge: 7906230; Falling Edge: 7906232; Pulse Width: 2; Average Pwr: -51.463463;  
Burst 11437 Rising Edge: 7906234; Falling Edge: 7906235; Pulse Width: 1; Average Pwr: -56.346909;  
Burst 11438 Rising Edge: 7906237; Falling Edge: 7906239; Pulse Width: 2; Average Pwr: -55.596874;  
Burst 11439 Rising Edge: 7906241; Falling Edge: 7906243; Pulse Width: 2; Average Pwr: -56.593296;  
Burst 11440 Rising Edge: 7906245; Falling Edge: 7906248; Pulse Width: 3; Average Pwr: -53.571712;  
Burst 11441 Rising Edge: 7906253; Falling Edge: 7906255; Pulse Width: 2; Average Pwr: -55.786163;  
Burst 11442 Rising Edge: 7906259; Falling Edge: 7906265; Pulse Width: 6; Average Pwr: -54.767189;  
Burst 11443 Rising Edge: 7906271; Falling Edge: 7906272; Pulse Width: 1; Average Pwr: -54.476868;  
Burst 11444 Rising Edge: 7906276; Falling Edge: 7906278; Pulse Width: 2; Average Pwr: -52.623077;  
Burst 11445 Rising Edge: 7906279; Falling Edge: 7906280; Pulse Width: 1; Average Pwr: -52.101490;

Burst 11446 Rising Edge: 7906281; Falling Edge: 7906282; Pulse Width: 1; Average Pwr: -58.666767;  
Burst 11447 Rising Edge: 7906287; Falling Edge: 7906288; Pulse Width: 1; Average Pwr: -54.666298;  
Burst 11448 Rising Edge: 7908649; Falling Edge: 7908653; Pulse Width: 4; Average Pwr: -58.202347;  
Burst 11449 Rising Edge: 7908654; Falling Edge: 7908657; Pulse Width: 3; Average Pwr: -57.022404;  
Burst 11450 Rising Edge: 7908658; Falling Edge: 7908661; Pulse Width: 3; Average Pwr: -57.096397;  
Burst 11451 Rising Edge: 7908662; Falling Edge: 7908665; Pulse Width: 3; Average Pwr: -57.509602;  
Burst 11452 Rising Edge: 7908666; Falling Edge: 7908669; Pulse Width: 3; Average Pwr: -58.190239;  
Burst 11453 Rising Edge: 7908670; Falling Edge: 7908673; Pulse Width: 3; Average Pwr: -58.564091;  
Burst 11454 Rising Edge: 7908674; Falling Edge: 7908675; Pulse Width: 1; Average Pwr: -59.025414;  
Burst 11455 Rising Edge: 7908676; Falling Edge: 7908677; Pulse Width: 1; Average Pwr: -58.599228;  
Burst 11456 Rising Edge: 7908678; Falling Edge: 7908679; Pulse Width: 1; Average Pwr: -58.452503;  
Burst 11457 Rising Edge: 7908682; Falling Edge: 7908683; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 11458 Rising Edge: 7908686; Falling Edge: 7908687; Pulse Width: 1; Average Pwr: -57.913723;  
Burst 11459 Rising Edge: 7908688; Falling Edge: 7908692; Pulse Width: 4; Average Pwr: -56.211693;  
Burst 11460 Rising Edge: 7908693; Falling Edge: 7908696; Pulse Width: 3; Average Pwr: -55.106041;  
Burst 11461 Rising Edge: 7908697; Falling Edge: 7908699; Pulse Width: 2; Average Pwr: -56.707672;  
Burst 11462 Rising Edge: 7908700; Falling Edge: 7908702; Pulse Width: 2; Average Pwr: -55.074066;  
Burst 11463 Rising Edge: 7908703; Falling Edge: 7908706; Pulse Width: 3; Average Pwr: -55.384789;  
Burst 11464 Rising Edge: 7908707; Falling Edge: 7908708; Pulse Width: 1; Average Pwr: -54.109245;  
Burst 11465 Rising Edge: 7908709; Falling Edge: 7908710; Pulse Width: 1; Average Pwr: -55.402287;  
Burst 11466 Rising Edge: 7908711; Falling Edge: 7908715; Pulse Width: 4; Average Pwr: -56.917671;  
Burst 11467 Rising Edge: 7908716; Falling Edge: 7908719; Pulse Width: 3; Average Pwr: -58.276875;  
Burst 11468 Rising Edge: 7908721; Falling Edge: 7908722; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 11469 Rising Edge: 7908723; Falling Edge: 7908724; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 11470 Rising Edge: 7908725; Falling Edge: 7908728; Pulse Width: 3; Average Pwr: -55.889156;  
Burst 11471 Rising Edge: 7908729; Falling Edge: 7908730; Pulse Width: 1; Average Pwr: -52.861443;  
Burst 11472 Rising Edge: 7908731; Falling Edge: 7908735; Pulse Width: 4; Average Pwr: -54.222107;  
Burst 11473 Rising Edge: 7908736; Falling Edge: 7908738; Pulse Width: 2; Average Pwr: -58.165367;  
Burst 11474 Rising Edge: 7908742; Falling Edge: 7908743; Pulse Width: 1; Average Pwr: -56.526863;  
Burst 11475 Rising Edge: 7908744; Falling Edge: 7908746; Pulse Width: 2; Average Pwr: -55.873211;  
Burst 11476 Rising Edge: 7908747; Falling Edge: 7908748; Pulse Width: 1; Average Pwr: -55.115608;  
Burst 11477 Rising Edge: 7908749; Falling Edge: 7908755; Pulse Width: 6; Average Pwr: -55.450745;  
Burst 11478 Rising Edge: 7908756; Falling Edge: 7908757; Pulse Width: 1; Average Pwr: -55.365555;  
Burst 11479 Rising Edge: 7908758; Falling Edge: 7908759; Pulse Width: 1; Average Pwr: -56.605629;  
Burst 11480 Rising Edge: 7908760; Falling Edge: 7908761; Pulse Width: 1; Average Pwr: -58.767838;  
Burst 11481 Rising Edge: 7908763; Falling Edge: 7908774; Pulse Width: 11; Average Pwr: -56.217941;  
Burst 11482 Rising Edge: 7908775; Falling Edge: 7908776; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 11483 Rising Edge: 7908778; Falling Edge: 7908780; Pulse Width: 2; Average Pwr: -59.453041;  
Burst 11484 Rising Edge: 7908784; Falling Edge: 7908785; Pulse Width: 1; Average Pwr: -53.094963;  
Burst 11485 Rising Edge: 7908787; Falling Edge: 7908790; Pulse Width: 3; Average Pwr: -57.401146;  
Burst 11486 Rising Edge: 7908794; Falling Edge: 7908795; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 11487 Rising Edge: 7908796; Falling Edge: 7908797; Pulse Width: 1; Average Pwr: -56.863995;  
Burst 11488 Rising Edge: 7908798; Falling Edge: 7908800; Pulse Width: 2; Average Pwr: -56.935146;  
Burst 11489 Rising Edge: 7908801; Falling Edge: 7908806; Pulse Width: 5; Average Pwr: -56.143684;  
Burst 11490 Rising Edge: 7908809; Falling Edge: 7908812; Pulse Width: 3; Average Pwr: -57.112206;  
Burst 11491 Rising Edge: 7908816; Falling Edge: 7908818; Pulse Width: 2; Average Pwr: -58.182217;  
Burst 11492 Rising Edge: 7908823; Falling Edge: 7908824; Pulse Width: 1; Average Pwr: -58.648071;  
Burst 11493 Rising Edge: 7908826; Falling Edge: 7908827; Pulse Width: 1; Average Pwr: -55.280285;  
Burst 11494 Rising Edge: 7908828; Falling Edge: 7908829; Pulse Width: 1; Average Pwr: -59.288059;  
Burst 11495 Rising Edge: 7908832; Falling Edge: 7908834; Pulse Width: 2; Average Pwr: -52.744637;  
Burst 11496 Rising Edge: 7908835; Falling Edge: 7908837; Pulse Width: 2; Average Pwr: -57.584106;  
Burst 11497 Rising Edge: 7908840; Falling Edge: 7908843; Pulse Width: 3; Average Pwr: -54.081402;  
Burst 11498 Rising Edge: 7908847; Falling Edge: 7908848; Pulse Width: 1; Average Pwr: -56.976341;



Burst 11499 Rising Edge: 7908849; Falling Edge: 7908851; Pulse Width: 2; Average Pwr: -52.803436;  
Burst 11500 Rising Edge: 7908857; Falling Edge: 7908864; Pulse Width: 7; Average Pwr: -57.254559;  
Burst 11501 Rising Edge: 7908865; Falling Edge: 7908868; Pulse Width: 3; Average Pwr: -54.664444;  
Burst 11502 Rising Edge: 7911006; Falling Edge: 7911007; Pulse Width: 1; Average Pwr: -58.008434;  
Burst 11503 Rising Edge: 7911008; Falling Edge: 7911009; Pulse Width: 1; Average Pwr: -51.795464;  
Burst 11504 Rising Edge: 7911010; Falling Edge: 7911011; Pulse Width: 1; Average Pwr: -54.011585;  
Burst 11505 Rising Edge: 7911012; Falling Edge: 7911013; Pulse Width: 1; Average Pwr: -52.694881;  
Burst 11506 Rising Edge: 7911014; Falling Edge: 7911015; Pulse Width: 1; Average Pwr: -54.423363;  
Burst 11507 Rising Edge: 7911016; Falling Edge: 7911019; Pulse Width: 3; Average Pwr: -55.557251;  
Burst 11508 Rising Edge: 7911020; Falling Edge: 7911023; Pulse Width: 3; Average Pwr: -55.740570;  
Burst 11509 Rising Edge: 7911024; Falling Edge: 7911025; Pulse Width: 1; Average Pwr: -54.293102;  
Burst 11510 Rising Edge: 7911026; Falling Edge: 7911027; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 11511 Rising Edge: 7911028; Falling Edge: 7911029; Pulse Width: 1; Average Pwr: -55.101093;  
Burst 11512 Rising Edge: 7911030; Falling Edge: 7911031; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 11513 Rising Edge: 7911032; Falling Edge: 7911033; Pulse Width: 1; Average Pwr: -54.724178;  
Burst 11514 Rising Edge: 7911034; Falling Edge: 7911035; Pulse Width: 1; Average Pwr: -56.317207;  
Burst 11515 Rising Edge: 7911036; Falling Edge: 7911037; Pulse Width: 1; Average Pwr: -55.020336;  
Burst 11516 Rising Edge: 7911038; Falling Edge: 7911039; Pulse Width: 1; Average Pwr: -57.913723;  
Burst 11517 Rising Edge: 7911040; Falling Edge: 7911041; Pulse Width: 1; Average Pwr: -54.366707;  
Burst 11518 Rising Edge: 7911042; Falling Edge: 7911043; Pulse Width: 1; Average Pwr: -58.095867;  
Burst 11519 Rising Edge: 7911044; Falling Edge: 7911050; Pulse Width: 6; Average Pwr: -54.238594;  
Burst 11520 Rising Edge: 7911051; Falling Edge: 7911066; Pulse Width: 15; Average Pwr: -54.819752;  
Burst 11521 Rising Edge: 7911067; Falling Edge: 7911077; Pulse Width: 10; Average Pwr: -55.708530;  
Burst 11522 Rising Edge: 7911079; Falling Edge: 7911082; Pulse Width: 3; Average Pwr: -55.617622;  
Burst 11523 Rising Edge: 7911083; Falling Edge: 7911092; Pulse Width: 9; Average Pwr: -54.674797;  
Burst 11524 Rising Edge: 7911093; Falling Edge: 7911099; Pulse Width: 6; Average Pwr: -55.526348;  
Burst 11525 Rising Edge: 7911100; Falling Edge: 7911110; Pulse Width: 10; Average Pwr: -55.259125;  
Burst 11526 Rising Edge: 7911111; Falling Edge: 7911114; Pulse Width: 3; Average Pwr: -53.790562;  
Burst 11527 Rising Edge: 7911118; Falling Edge: 7911125; Pulse Width: 7; Average Pwr: -55.404911;  
Burst 11528 Rising Edge: 7911127; Falling Edge: 7911128; Pulse Width: 1; Average Pwr: -51.146500;  
Burst 11529 Rising Edge: 7911129; Falling Edge: 7911134; Pulse Width: 5; Average Pwr: -54.901485;  
Burst 11530 Rising Edge: 7911135; Falling Edge: 7911139; Pulse Width: 4; Average Pwr: -53.048500;  
Burst 11531 Rising Edge: 7911140; Falling Edge: 7911142; Pulse Width: 2; Average Pwr: -52.021580;  
Burst 11532 Rising Edge: 7911143; Falling Edge: 7911144; Pulse Width: 1; Average Pwr: -57.322418;  
Burst 11533 Rising Edge: 7911146; Falling Edge: 7911148; Pulse Width: 2; Average Pwr: -56.208626;  
Burst 11534 Rising Edge: 7911149; Falling Edge: 7911150; Pulse Width: 1; Average Pwr: -59.106880;  
Burst 11535 Rising Edge: 7911151; Falling Edge: 7911154; Pulse Width: 3; Average Pwr: -55.438251;  
Burst 11536 Rising Edge: 7911155; Falling Edge: 7911159; Pulse Width: 4; Average Pwr: -53.736137;  
Burst 11537 Rising Edge: 7911160; Falling Edge: 7911161; Pulse Width: 1; Average Pwr: -52.365681;  
Burst 11538 Rising Edge: 7911162; Falling Edge: 7911164; Pulse Width: 2; Average Pwr: -53.834846;  
Burst 11539 Rising Edge: 7911167; Falling Edge: 7911172; Pulse Width: 5; Average Pwr: -54.764771;  
Burst 11540 Rising Edge: 7911174; Falling Edge: 7911181; Pulse Width: 7; Average Pwr: -56.211983;  
Burst 11541 Rising Edge: 7911183; Falling Edge: 7911185; Pulse Width: 2; Average Pwr: -53.110847;  
Burst 11542 Rising Edge: 7911186; Falling Edge: 7911193; Pulse Width: 7; Average Pwr: -54.931660;  
Burst 11543 Rising Edge: 7911194; Falling Edge: 7911195; Pulse Width: 1; Average Pwr: -59.143482;  
Burst 11544 Rising Edge: 7911196; Falling Edge: 7911199; Pulse Width: 3; Average Pwr: -53.913475;  
Burst 11545 Rising Edge: 7911202; Falling Edge: 7911204; Pulse Width: 2; Average Pwr: -58.124523;  
Burst 11546 Rising Edge: 7911206; Falling Edge: 7911208; Pulse Width: 2; Average Pwr: -54.078007;  
Burst 11547 Rising Edge: 7911214; Falling Edge: 7911215; Pulse Width: 1; Average Pwr: -55.588928;  
Burst 11548 Rising Edge: 7911216; Falling Edge: 7911218; Pulse Width: 2; Average Pwr: -52.012905;  
Burst 11549 Rising Edge: 7911220; Falling Edge: 7911224; Pulse Width: 4; Average Pwr: -53.164558;  
Burst 11550 Rising Edge: 7924198; Falling Edge: 7924199; Pulse Width: 1; Average Pwr: -55.957703;  
Burst 11551 Rising Edge: 7924200; Falling Edge: 7924203; Pulse Width: 3; Average Pwr: -55.884514;

Burst 11552 Rising Edge: 7924204; Falling Edge: 7924205; Pulse Width: 1; Average Pwr: -52.838379;  
Burst 11553 Rising Edge: 7924206; Falling Edge: 7924207; Pulse Width: 1; Average Pwr: -54.461445;  
Burst 11554 Rising Edge: 7924208; Falling Edge: 7924209; Pulse Width: 1; Average Pwr: -53.029404;  
Burst 11555 Rising Edge: 7924210; Falling Edge: 7924211; Pulse Width: 1; Average Pwr: -53.780785;  
Burst 11556 Rising Edge: 7924212; Falling Edge: 7924213; Pulse Width: 1; Average Pwr: -53.383003;  
Burst 11557 Rising Edge: 7924214; Falling Edge: 7924215; Pulse Width: 1; Average Pwr: -53.992203;  
Burst 11558 Rising Edge: 7924216; Falling Edge: 7924217; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 11559 Rising Edge: 7924218; Falling Edge: 7924219; Pulse Width: 1; Average Pwr: -53.252838;  
Burst 11560 Rising Edge: 7924220; Falling Edge: 7924221; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 11561 Rising Edge: 7924222; Falling Edge: 7924223; Pulse Width: 1; Average Pwr: -52.836102;  
Burst 11562 Rising Edge: 7924224; Falling Edge: 7924225; Pulse Width: 1; Average Pwr: -56.626682;  
Burst 11563 Rising Edge: 7924226; Falling Edge: 7924229; Pulse Width: 3; Average Pwr: -57.255066;  
Burst 11564 Rising Edge: 7924230; Falling Edge: 7924231; Pulse Width: 1; Average Pwr: -53.582989;  
Burst 11565 Rising Edge: 7924232; Falling Edge: 7924233; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 11566 Rising Edge: 7924234; Falling Edge: 7924235; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 11567 Rising Edge: 7924237; Falling Edge: 7924238; Pulse Width: 1; Average Pwr: -54.155376;  
Burst 11568 Rising Edge: 7924239; Falling Edge: 7924241; Pulse Width: 2; Average Pwr: -55.616089;  
Burst 11569 Rising Edge: 7924242; Falling Edge: 7924248; Pulse Width: 6; Average Pwr: -53.885071;  
Burst 11570 Rising Edge: 7924249; Falling Edge: 7924257; Pulse Width: 8; Average Pwr: -54.951195;  
Burst 11571 Rising Edge: 7924258; Falling Edge: 7924264; Pulse Width: 6; Average Pwr: -53.863678;  
Burst 11572 Rising Edge: 7924265; Falling Edge: 7924269; Pulse Width: 4; Average Pwr: -54.774635;  
Burst 11573 Rising Edge: 7924270; Falling Edge: 7924291; Pulse Width: 21; Average Pwr: -54.986465;  
Burst 11574 Rising Edge: 7924292; Falling Edge: 7924297; Pulse Width: 5; Average Pwr: -54.089905;  
Burst 11575 Rising Edge: 7924298; Falling Edge: 7924299; Pulse Width: 1; Average Pwr: -57.037109;  
Burst 11576 Rising Edge: 7924301; Falling Edge: 7924303; Pulse Width: 2; Average Pwr: -54.476276;  
Burst 11577 Rising Edge: 7924304; Falling Edge: 7924314; Pulse Width: 10; Average Pwr: -53.803810;  
Burst 11578 Rising Edge: 7924315; Falling Edge: 7924318; Pulse Width: 3; Average Pwr: -56.999142;  
Burst 11579 Rising Edge: 7924319; Falling Edge: 7924322; Pulse Width: 3; Average Pwr: -54.553158;  
Burst 11580 Rising Edge: 7924323; Falling Edge: 7924326; Pulse Width: 3; Average Pwr: -52.984180;  
Burst 11581 Rising Edge: 7924327; Falling Edge: 7924330; Pulse Width: 3; Average Pwr: -52.966885;  
Burst 11582 Rising Edge: 7924331; Falling Edge: 7924334; Pulse Width: 3; Average Pwr: -53.750202;  
Burst 11583 Rising Edge: 7924335; Falling Edge: 7924339; Pulse Width: 4; Average Pwr: -53.256550;  
Burst 11584 Rising Edge: 7924341; Falling Edge: 7924345; Pulse Width: 4; Average Pwr: -54.980904;  
Burst 11585 Rising Edge: 7924347; Falling Edge: 7924350; Pulse Width: 3; Average Pwr: -54.424301;  
Burst 11586 Rising Edge: 7924351; Falling Edge: 7924355; Pulse Width: 4; Average Pwr: -53.501614;  
Burst 11587 Rising Edge: 7924356; Falling Edge: 7924360; Pulse Width: 4; Average Pwr: -55.702057;  
Burst 11588 Rising Edge: 7924361; Falling Edge: 7924371; Pulse Width: 10; Average Pwr: -53.722012;  
Burst 11589 Rising Edge: 7924372; Falling Edge: 7924373; Pulse Width: 1; Average Pwr: -57.531849;  
Burst 11590 Rising Edge: 7924374; Falling Edge: 7924376; Pulse Width: 2; Average Pwr: -54.850197;  
Burst 11591 Rising Edge: 7924377; Falling Edge: 7924381; Pulse Width: 4; Average Pwr: -56.335602;  
Burst 11592 Rising Edge: 7924382; Falling Edge: 7924388; Pulse Width: 6; Average Pwr: -52.970821;  
Burst 11593 Rising Edge: 7924391; Falling Edge: 7924392; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 11594 Rising Edge: 7924393; Falling Edge: 7924394; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 11595 Rising Edge: 7924395; Falling Edge: 7924396; Pulse Width: 1; Average Pwr: -52.630207;  
Burst 11596 Rising Edge: 7924397; Falling Edge: 7924400; Pulse Width: 3; Average Pwr: -55.796345;  
Burst 11597 Rising Edge: 7924401; Falling Edge: 7924402; Pulse Width: 1; Average Pwr: -50.399200;  
Burst 11598 Rising Edge: 7924404; Falling Edge: 7924407; Pulse Width: 3; Average Pwr: -53.897800;  
Burst 11599 Rising Edge: 7924409; Falling Edge: 7924411; Pulse Width: 2; Average Pwr: -54.587891;  
Burst 11600 Rising Edge: 7924414; Falling Edge: 7924416; Pulse Width: 2; Average Pwr: -53.350407;  
Burst 11601 Rising Edge: 7924417; Falling Edge: 7924418; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 11602 Rising Edge: 7951386; Falling Edge: 7951387; Pulse Width: 1; Average Pwr: -55.020336;  
Burst 11603 Rising Edge: 7951388; Falling Edge: 7951389; Pulse Width: 1; Average Pwr: -52.823647;  
Burst 11604 Rising Edge: 7951390; Falling Edge: 7951391; Pulse Width: 1; Average Pwr: -53.200470;

Burst 11605 Rising Edge: 7951392; Falling Edge: 7951393; Pulse Width: 1; Average Pwr: -53.929028;  
Burst 11606 Rising Edge: 7951394; Falling Edge: 7951395; Pulse Width: 1; Average Pwr: -52.974331;  
Burst 11607 Rising Edge: 7951396; Falling Edge: 7951397; Pulse Width: 1; Average Pwr: -54.881527;  
Burst 11608 Rising Edge: 7951398; Falling Edge: 7951399; Pulse Width: 1; Average Pwr: -53.663910;  
Burst 11609 Rising Edge: 7951400; Falling Edge: 7951401; Pulse Width: 1; Average Pwr: -55.688072;  
Burst 11610 Rising Edge: 7951402; Falling Edge: 7951403; Pulse Width: 1; Average Pwr: -53.429657;  
Burst 11611 Rising Edge: 7951404; Falling Edge: 7951405; Pulse Width: 1; Average Pwr: -55.984703;  
Burst 11612 Rising Edge: 7951406; Falling Edge: 7951407; Pulse Width: 1; Average Pwr: -53.980526;  
Burst 11613 Rising Edge: 7951408; Falling Edge: 7951409; Pulse Width: 1; Average Pwr: -56.608788;  
Burst 11614 Rising Edge: 7951410; Falling Edge: 7951411; Pulse Width: 1; Average Pwr: -54.629715;  
Burst 11615 Rising Edge: 7951412; Falling Edge: 7951413; Pulse Width: 1; Average Pwr: -56.526905;  
Burst 11616 Rising Edge: 7951414; Falling Edge: 7951415; Pulse Width: 1; Average Pwr: -56.797638;  
Burst 11617 Rising Edge: 7951416; Falling Edge: 7951417; Pulse Width: 1; Average Pwr: -55.379246;  
Burst 11618 Rising Edge: 7951418; Falling Edge: 7951419; Pulse Width: 1; Average Pwr: -57.484241;  
Burst 11619 Rising Edge: 7951420; Falling Edge: 7951421; Pulse Width: 1; Average Pwr: -54.764526;  
Burst 11620 Rising Edge: 7951422; Falling Edge: 7951423; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 11621 Rising Edge: 7951424; Falling Edge: 7951430; Pulse Width: 6; Average Pwr: -54.477291;  
Burst 11622 Rising Edge: 7951431; Falling Edge: 7951439; Pulse Width: 8; Average Pwr: -54.056225;  
Burst 11623 Rising Edge: 7951440; Falling Edge: 7951441; Pulse Width: 1; Average Pwr: -54.509544;  
Burst 11624 Rising Edge: 7951442; Falling Edge: 7951446; Pulse Width: 4; Average Pwr: -55.213524;  
Burst 11625 Rising Edge: 7951447; Falling Edge: 7951452; Pulse Width: 5; Average Pwr: -53.577618;  
Burst 11626 Rising Edge: 7951453; Falling Edge: 7951457; Pulse Width: 4; Average Pwr: -55.664352;  
Burst 11627 Rising Edge: 7951459; Falling Edge: 7951472; Pulse Width: 13; Average Pwr: -55.165825;  
Burst 11628 Rising Edge: 7951473; Falling Edge: 7951475; Pulse Width: 2; Average Pwr: -52.679031;  
Burst 11629 Rising Edge: 7951476; Falling Edge: 7951479; Pulse Width: 3; Average Pwr: -55.316082;  
Burst 11630 Rising Edge: 7951480; Falling Edge: 7951490; Pulse Width: 10; Average Pwr: -55.916939;  
Burst 11631 Rising Edge: 7951491; Falling Edge: 7951495; Pulse Width: 4; Average Pwr: -56.201557;  
Burst 11632 Rising Edge: 7951496; Falling Edge: 7951506; Pulse Width: 10; Average Pwr: -55.554577;  
Burst 11633 Rising Edge: 7951507; Falling Edge: 7951510; Pulse Width: 3; Average Pwr: -57.959465;  
Burst 11634 Rising Edge: 7951511; Falling Edge: 7951513; Pulse Width: 2; Average Pwr: -57.202923;  
Burst 11635 Rising Edge: 7951514; Falling Edge: 7951516; Pulse Width: 2; Average Pwr: -51.890427;  
Burst 11636 Rising Edge: 7951517; Falling Edge: 7951519; Pulse Width: 2; Average Pwr: -55.867554;  
Burst 11637 Rising Edge: 7951523; Falling Edge: 7951526; Pulse Width: 3; Average Pwr: -54.604950;  
Burst 11638 Rising Edge: 7951527; Falling Edge: 7951528; Pulse Width: 1; Average Pwr: -51.892574;  
Burst 11639 Rising Edge: 7951529; Falling Edge: 7951539; Pulse Width: 10; Average Pwr: -56.229214;  
Burst 11640 Rising Edge: 7951540; Falling Edge: 7951541; Pulse Width: 1; Average Pwr: -54.784687;  
Burst 11641 Rising Edge: 7951542; Falling Edge: 7951545; Pulse Width: 3; Average Pwr: -55.847633;  
Burst 11642 Rising Edge: 7951549; Falling Edge: 7951552; Pulse Width: 3; Average Pwr: -52.617626;  
Burst 11643 Rising Edge: 7951553; Falling Edge: 7951554; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 11644 Rising Edge: 7951556; Falling Edge: 7951561; Pulse Width: 5; Average Pwr: -56.438648;  
Burst 11645 Rising Edge: 7951563; Falling Edge: 7951565; Pulse Width: 2; Average Pwr: -59.853706;  
Burst 11646 Rising Edge: 7951566; Falling Edge: 7951579; Pulse Width: 13; Average Pwr: -55.001812;  
Burst 11647 Rising Edge: 7951580; Falling Edge: 7951593; Pulse Width: 13; Average Pwr: -54.596333;  
Burst 11648 Rising Edge: 7951594; Falling Edge: 7951605; Pulse Width: 11; Average Pwr: -55.202339;  
Burst 11649 Rising Edge: 7984194; Falling Edge: 7984204; Pulse Width: 10; Average Pwr: -57.900856;  
Burst 11650 Rising Edge: 7984205; Falling Edge: 7984208; Pulse Width: 3; Average Pwr: -58.805874;  
Burst 11651 Rising Edge: 7984209; Falling Edge: 7984250; Pulse Width: 41; Average Pwr: -56.722149;  
Burst 11652 Rising Edge: 7984251; Falling Edge: 7984254; Pulse Width: 3; Average Pwr: -54.465160;  
Burst 11653 Rising Edge: 7984255; Falling Edge: 7984265; Pulse Width: 10; Average Pwr: -54.999340;  
Burst 11654 Rising Edge: 7984266; Falling Edge: 7984270; Pulse Width: 4; Average Pwr: -56.352127;  
Burst 11655 Rising Edge: 7984271; Falling Edge: 7984278; Pulse Width: 7; Average Pwr: -54.825245;  
Burst 11656 Rising Edge: 7984279; Falling Edge: 7984280; Pulse Width: 1; Average Pwr: -54.299549;  
Burst 11657 Rising Edge: 7984281; Falling Edge: 7984283; Pulse Width: 2; Average Pwr: -53.239819;

Burst 11658 Rising Edge: 7984284; Falling Edge: 7984288; Pulse Width: 4; Average Pwr: -56.334034;  
Burst 11659 Rising Edge: 7984289; Falling Edge: 7984291; Pulse Width: 2; Average Pwr: -53.059029;  
Burst 11660 Rising Edge: 7984292; Falling Edge: 7984293; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 11661 Rising Edge: 7984296; Falling Edge: 7984299; Pulse Width: 3; Average Pwr: -55.851784;  
Burst 11662 Rising Edge: 7984301; Falling Edge: 7984311; Pulse Width: 10; Average Pwr: -55.808689;  
Burst 11663 Rising Edge: 7984312; Falling Edge: 7984313; Pulse Width: 1; Average Pwr: -58.631977;  
Burst 11664 Rising Edge: 7984314; Falling Edge: 7984317; Pulse Width: 3; Average Pwr: -54.591057;  
Burst 11665 Rising Edge: 7984318; Falling Edge: 7984322; Pulse Width: 4; Average Pwr: -52.527340;  
Burst 11666 Rising Edge: 7984323; Falling Edge: 7984326; Pulse Width: 3; Average Pwr: -55.620670;  
Burst 11667 Rising Edge: 7984328; Falling Edge: 7984329; Pulse Width: 1; Average Pwr: -54.840279;  
Burst 11668 Rising Edge: 7984331; Falling Edge: 7984343; Pulse Width: 12; Average Pwr: -55.923321;  
Burst 11669 Rising Edge: 7984344; Falling Edge: 7984346; Pulse Width: 2; Average Pwr: -56.941467;  
Burst 11670 Rising Edge: 7984348; Falling Edge: 7984352; Pulse Width: 4; Average Pwr: -56.474258;  
Burst 11671 Rising Edge: 7984353; Falling Edge: 7984354; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 11672 Rising Edge: 7984355; Falling Edge: 7984360; Pulse Width: 5; Average Pwr: -54.941734;  
Burst 11673 Rising Edge: 7984362; Falling Edge: 7984364; Pulse Width: 2; Average Pwr: -58.109764;  
Burst 11674 Rising Edge: 7984367; Falling Edge: 7984368; Pulse Width: 1; Average Pwr: -53.823380;  
Burst 11675 Rising Edge: 7984370; Falling Edge: 7984372; Pulse Width: 2; Average Pwr: -57.414730;  
Burst 11676 Rising Edge: 7984375; Falling Edge: 7984378; Pulse Width: 3; Average Pwr: -56.586906;  
Burst 11677 Rising Edge: 7984379; Falling Edge: 7984385; Pulse Width: 6; Average Pwr: -53.792179;  
Burst 11678 Rising Edge: 7984387; Falling Edge: 7984390; Pulse Width: 3; Average Pwr: -56.200878;  
Burst 11679 Rising Edge: 7984391; Falling Edge: 7984394; Pulse Width: 3; Average Pwr: -54.649895;  
Burst 11680 Rising Edge: 7984395; Falling Edge: 7984396; Pulse Width: 1; Average Pwr: -53.804707;  
Burst 11681 Rising Edge: 7984397; Falling Edge: 7984398; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 11682 Rising Edge: 7984402; Falling Edge: 7984403; Pulse Width: 1; Average Pwr: -58.182583;  
Burst 11683 Rising Edge: 7984405; Falling Edge: 7984406; Pulse Width: 1; Average Pwr: -53.280087;  
Burst 11684 Rising Edge: 7984407; Falling Edge: 7984414; Pulse Width: 7; Average Pwr: -53.466999;  
Burst 11685 Rising Edge: 7992092; Falling Edge: 7992112; Pulse Width: 20; Average Pwr: -55.992458;  
Burst 11686 Rising Edge: 7992113; Falling Edge: 7992116; Pulse Width: 3; Average Pwr: -55.138790;  
Burst 11687 Rising Edge: 7992117; Falling Edge: 7992120; Pulse Width: 3; Average Pwr: -55.489475;  
Burst 11688 Rising Edge: 7992121; Falling Edge: 7992124; Pulse Width: 3; Average Pwr: -56.446201;  
Burst 11689 Rising Edge: 7992125; Falling Edge: 7992128; Pulse Width: 3; Average Pwr: -57.283901;  
Burst 11690 Rising Edge: 7992129; Falling Edge: 7992130; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 11691 Rising Edge: 7992131; Falling Edge: 7992135; Pulse Width: 4; Average Pwr: -55.663609;  
Burst 11692 Rising Edge: 7992136; Falling Edge: 7992151; Pulse Width: 15; Average Pwr: -54.648022;  
Burst 11693 Rising Edge: 7992152; Falling Edge: 7992158; Pulse Width: 6; Average Pwr: -54.406029;  
Burst 11694 Rising Edge: 7992159; Falling Edge: 7992165; Pulse Width: 6; Average Pwr: -55.736462;  
Burst 11695 Rising Edge: 7992166; Falling Edge: 7992167; Pulse Width: 1; Average Pwr: -52.564079;  
Burst 11696 Rising Edge: 7992168; Falling Edge: 7992171; Pulse Width: 3; Average Pwr: -54.841064;  
Burst 11697 Rising Edge: 7992174; Falling Edge: 7992176; Pulse Width: 2; Average Pwr: -56.559837;  
Burst 11698 Rising Edge: 7992177; Falling Edge: 7992178; Pulse Width: 1; Average Pwr: -58.190197;  
Burst 11699 Rising Edge: 7992179; Falling Edge: 7992180; Pulse Width: 1; Average Pwr: -53.429657;  
Burst 11700 Rising Edge: 7992181; Falling Edge: 7992188; Pulse Width: 7; Average Pwr: -55.189468;  
Burst 11701 Rising Edge: 7992189; Falling Edge: 7992191; Pulse Width: 2; Average Pwr: -56.935066;  
Burst 11702 Rising Edge: 7992192; Falling Edge: 7992198; Pulse Width: 6; Average Pwr: -54.775974;  
Burst 11703 Rising Edge: 7992199; Falling Edge: 7992201; Pulse Width: 2; Average Pwr: -56.963688;  
Burst 11704 Rising Edge: 7992203; Falling Edge: 7992207; Pulse Width: 4; Average Pwr: -52.367165;  
Burst 11705 Rising Edge: 7992208; Falling Edge: 7992210; Pulse Width: 2; Average Pwr: -56.202263;  
Burst 11706 Rising Edge: 7992213; Falling Edge: 7992216; Pulse Width: 3; Average Pwr: -55.065010;  
Burst 11707 Rising Edge: 7992217; Falling Edge: 7992219; Pulse Width: 2; Average Pwr: -53.237095;  
Burst 11708 Rising Edge: 7992220; Falling Edge: 7992224; Pulse Width: 4; Average Pwr: -54.455784;  
Burst 11709 Rising Edge: 7992225; Falling Edge: 7992226; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 11710 Rising Edge: 7992229; Falling Edge: 7992231; Pulse Width: 2; Average Pwr: -53.241299;

Burst 11711 Rising Edge: 7992233; Falling Edge: 7992236; Pulse Width: 3; Average Pwr: -57.577885;  
Burst 11712 Rising Edge: 7992237; Falling Edge: 7992238; Pulse Width: 1; Average Pwr: -56.786182;  
Burst 11713 Rising Edge: 7992239; Falling Edge: 7992244; Pulse Width: 5; Average Pwr: -53.579636;  
Burst 11714 Rising Edge: 7992247; Falling Edge: 7992248; Pulse Width: 1; Average Pwr: -57.662937;  
Burst 11715 Rising Edge: 7992252; Falling Edge: 7992253; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 11716 Rising Edge: 7992254; Falling Edge: 7992258; Pulse Width: 4; Average Pwr: -55.632305;  
Burst 11717 Rising Edge: 7992259; Falling Edge: 7992261; Pulse Width: 2; Average Pwr: -54.764786;  
Burst 11718 Rising Edge: 7992262; Falling Edge: 7992264; Pulse Width: 2; Average Pwr: -59.849632;  
Burst 11719 Rising Edge: 7992265; Falling Edge: 7992271; Pulse Width: 6; Average Pwr: -57.393429;  
Burst 11720 Rising Edge: 7992272; Falling Edge: 7992276; Pulse Width: 4; Average Pwr: -54.870434;  
Burst 11721 Rising Edge: 7992277; Falling Edge: 7992280; Pulse Width: 3; Average Pwr: -52.797909;  
Burst 11722 Rising Edge: 7992281; Falling Edge: 7992283; Pulse Width: 2; Average Pwr: -58.841579;  
Burst 11723 Rising Edge: 7992284; Falling Edge: 7992287; Pulse Width: 3; Average Pwr: -56.309505;  
Burst 11724 Rising Edge: 7992289; Falling Edge: 7992293; Pulse Width: 4; Average Pwr: -54.346199;  
Burst 11725 Rising Edge: 7992294; Falling Edge: 7992296; Pulse Width: 2; Average Pwr: -55.753532;  
Burst 11726 Rising Edge: 7992297; Falling Edge: 7992309; Pulse Width: 12; Average Pwr: -55.338428;  
Burst 11727 Rising Edge: 7992310; Falling Edge: 7992315; Pulse Width: 5; Average Pwr: -54.396511;  
Burst 11728 Rising Edge: 7992316; Falling Edge: 7992320; Pulse Width: 4; Average Pwr: -56.887722;  
Burst 11729 Rising Edge: 7992322; Falling Edge: 7992323; Pulse Width: 1; Average Pwr: -52.482357;  
Burst 11730 Rising Edge: 7992324; Falling Edge: 7992331; Pulse Width: 7; Average Pwr: -54.177547;  
Burst 11731 Rising Edge: 7992332; Falling Edge: 7992334; Pulse Width: 2; Average Pwr: -55.942150;  
Burst 11732 Rising Edge: 7992335; Falling Edge: 7992338; Pulse Width: 3; Average Pwr: -54.429905;  
Burst 11733 Rising Edge: 7992339; Falling Edge: 7992345; Pulse Width: 6; Average Pwr: -55.852509;  
Burst 11734 Rising Edge: 7992348; Falling Edge: 7992350; Pulse Width: 2; Average Pwr: -56.124771;  
Burst 11735 Rising Edge: 8027463; Falling Edge: 8027464; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 11736 Rising Edge: 8027465; Falling Edge: 8027466; Pulse Width: 1; Average Pwr: -53.229568;  
Burst 11737 Rising Edge: 8027467; Falling Edge: 8027468; Pulse Width: 1; Average Pwr: -55.967018;  
Burst 11738 Rising Edge: 8027469; Falling Edge: 8027470; Pulse Width: 1; Average Pwr: -53.047237;  
Burst 11739 Rising Edge: 8027471; Falling Edge: 8027472; Pulse Width: 1; Average Pwr: -56.357056;  
Burst 11740 Rising Edge: 8027473; Falling Edge: 8027474; Pulse Width: 1; Average Pwr: -52.214531;  
Burst 11741 Rising Edge: 8027475; Falling Edge: 8027476; Pulse Width: 1; Average Pwr: -55.181622;  
Burst 11742 Rising Edge: 8027477; Falling Edge: 8027478; Pulse Width: 1; Average Pwr: -51.795464;  
Burst 11743 Rising Edge: 8027479; Falling Edge: 8027480; Pulse Width: 1; Average Pwr: -54.646351;  
Burst 11744 Rising Edge: 8027481; Falling Edge: 8027482; Pulse Width: 1; Average Pwr: -52.816132;  
Burst 11745 Rising Edge: 8027483; Falling Edge: 8027486; Pulse Width: 3; Average Pwr: -55.326015;  
Burst 11746 Rising Edge: 8027487; Falling Edge: 8027488; Pulse Width: 1; Average Pwr: -53.846588;  
Burst 11747 Rising Edge: 8027489; Falling Edge: 8027490; Pulse Width: 1; Average Pwr: -53.570744;  
Burst 11748 Rising Edge: 8027491; Falling Edge: 8027494; Pulse Width: 3; Average Pwr: -55.767624;  
Burst 11749 Rising Edge: 8027495; Falling Edge: 8027498; Pulse Width: 3; Average Pwr: -55.811958;  
Burst 11750 Rising Edge: 8027499; Falling Edge: 8027513; Pulse Width: 14; Average Pwr: -56.145134;  
Burst 11751 Rising Edge: 8027514; Falling Edge: 8027529; Pulse Width: 15; Average Pwr: -54.838379;  
Burst 11752 Rising Edge: 8027530; Falling Edge: 8027534; Pulse Width: 4; Average Pwr: -53.970669;  
Burst 11753 Rising Edge: 8027535; Falling Edge: 8027542; Pulse Width: 7; Average Pwr: -54.683186;  
Burst 11754 Rising Edge: 8027543; Falling Edge: 8027544; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 11755 Rising Edge: 8027545; Falling Edge: 8027548; Pulse Width: 3; Average Pwr: -57.673790;  
Burst 11756 Rising Edge: 8027550; Falling Edge: 8027556; Pulse Width: 6; Average Pwr: -54.941872;  
Burst 11757 Rising Edge: 8027557; Falling Edge: 8027558; Pulse Width: 1; Average Pwr: -52.120689;  
Burst 11758 Rising Edge: 8027559; Falling Edge: 8027560; Pulse Width: 1; Average Pwr: -57.531582;  
Burst 11759 Rising Edge: 8027561; Falling Edge: 8027563; Pulse Width: 2; Average Pwr: -56.460011;  
Burst 11760 Rising Edge: 8027564; Falling Edge: 8027567; Pulse Width: 3; Average Pwr: -52.980118;  
Burst 11761 Rising Edge: 8027568; Falling Edge: 8027575; Pulse Width: 7; Average Pwr: -56.854218;  
Burst 11762 Rising Edge: 8027576; Falling Edge: 8027577; Pulse Width: 1; Average Pwr: -51.774220;  
Burst 11763 Rising Edge: 8027578; Falling Edge: 8027584; Pulse Width: 6; Average Pwr: -53.250393;

Burst 11764 Rising Edge: 8027585; Falling Edge: 8027586; Pulse Width: 1; Average Pwr: -57.456009;  
Burst 11765 Rising Edge: 8027587; Falling Edge: 8027588; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 11766 Rising Edge: 8027589; Falling Edge: 8027600; Pulse Width: 11; Average Pwr: -54.878143;  
Burst 11767 Rising Edge: 8027602; Falling Edge: 8027604; Pulse Width: 2; Average Pwr: -56.134720;  
Burst 11768 Rising Edge: 8027605; Falling Edge: 8027611; Pulse Width: 6; Average Pwr: -56.382881;  
Burst 11769 Rising Edge: 8027612; Falling Edge: 8027614; Pulse Width: 2; Average Pwr: -56.692532;  
Burst 11770 Rising Edge: 8027615; Falling Edge: 8027620; Pulse Width: 5; Average Pwr: -54.684540;  
Burst 11771 Rising Edge: 8027621; Falling Edge: 8027622; Pulse Width: 1; Average Pwr: -53.358276;  
Burst 11772 Rising Edge: 8027624; Falling Edge: 8027629; Pulse Width: 5; Average Pwr: -52.302956;  
Burst 11773 Rising Edge: 8027630; Falling Edge: 8027635; Pulse Width: 5; Average Pwr: -56.810726;  
Burst 11774 Rising Edge: 8027637; Falling Edge: 8027638; Pulse Width: 1; Average Pwr: -55.733234;  
Burst 11775 Rising Edge: 8027639; Falling Edge: 8027644; Pulse Width: 5; Average Pwr: -55.424271;  
Burst 11776 Rising Edge: 8027645; Falling Edge: 8027649; Pulse Width: 4; Average Pwr: -54.400143;  
Burst 11777 Rising Edge: 8027650; Falling Edge: 8027651; Pulse Width: 1; Average Pwr: -50.389568;  
Burst 11778 Rising Edge: 8027653; Falling Edge: 8027658; Pulse Width: 5; Average Pwr: -55.005169;  
Burst 11779 Rising Edge: 8027659; Falling Edge: 8027662; Pulse Width: 3; Average Pwr: -55.924911;  
Burst 11780 Rising Edge: 8027663; Falling Edge: 8027668; Pulse Width: 5; Average Pwr: -55.123314;  
Burst 11781 Rising Edge: 8027669; Falling Edge: 8027670; Pulse Width: 1; Average Pwr: -59.753052;  
Burst 11782 Rising Edge: 8027671; Falling Edge: 8027682; Pulse Width: 11; Average Pwr: -55.127087;  
Burst 11783 Rising Edge: 8027683; Falling Edge: 8027688; Pulse Width: 5; Average Pwr: -54.940784;  
Burst 11784 Rising Edge: 8027689; Falling Edge: 8027690; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 11785 Rising Edge: 8027694; Falling Edge: 8027696; Pulse Width: 2; Average Pwr: -52.453499;  
Burst 11786 Rising Edge: 8027697; Falling Edge: 8027698; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 11787 Rising Edge: 8027699; Falling Edge: 8027702; Pulse Width: 3; Average Pwr: -54.427223;  
Burst 11788 Rising Edge: 8027706; Falling Edge: 8027710; Pulse Width: 4; Average Pwr: -56.863434;  
Burst 11789 Rising Edge: 8027712; Falling Edge: 8027717; Pulse Width: 5; Average Pwr: -53.710876;  
Burst 11790 Rising Edge: 8027718; Falling Edge: 8027719; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 11791 Rising Edge: 8027721; Falling Edge: 8027722; Pulse Width: 1; Average Pwr: -59.365700;  
Burst 11792 Rising Edge: 8042725; Falling Edge: 8042726; Pulse Width: 1; Average Pwr: -57.160580;  
Burst 11793 Rising Edge: 8042727; Falling Edge: 8042728; Pulse Width: 1; Average Pwr: -55.687969;  
Burst 11794 Rising Edge: 8042729; Falling Edge: 8042730; Pulse Width: 1; Average Pwr: -55.773258;  
Burst 11795 Rising Edge: 8042731; Falling Edge: 8042732; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 11796 Rising Edge: 8042733; Falling Edge: 8042734; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 11797 Rising Edge: 8042735; Falling Edge: 8042736; Pulse Width: 1; Average Pwr: -53.873333;  
Burst 11798 Rising Edge: 8042737; Falling Edge: 8042738; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 11799 Rising Edge: 8042739; Falling Edge: 8042740; Pulse Width: 1; Average Pwr: -53.582905;  
Burst 11800 Rising Edge: 8042741; Falling Edge: 8042742; Pulse Width: 1; Average Pwr: -56.150829;  
Burst 11801 Rising Edge: 8042743; Falling Edge: 8042744; Pulse Width: 1; Average Pwr: -52.171398;  
Burst 11802 Rising Edge: 8042745; Falling Edge: 8042746; Pulse Width: 1; Average Pwr: -54.764526;  
Burst 11803 Rising Edge: 8042747; Falling Edge: 8042748; Pulse Width: 1; Average Pwr: -52.416992;  
Burst 11804 Rising Edge: 8042749; Falling Edge: 8042750; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 11805 Rising Edge: 8042751; Falling Edge: 8042752; Pulse Width: 1; Average Pwr: -52.164268;  
Burst 11806 Rising Edge: 8042753; Falling Edge: 8042754; Pulse Width: 1; Average Pwr: -54.046207;  
Burst 11807 Rising Edge: 8042755; Falling Edge: 8042756; Pulse Width: 1; Average Pwr: -51.920219;  
Burst 11808 Rising Edge: 8042757; Falling Edge: 8042758; Pulse Width: 1; Average Pwr: -53.617603;  
Burst 11809 Rising Edge: 8042759; Falling Edge: 8042760; Pulse Width: 1; Average Pwr: -52.086746;  
Burst 11810 Rising Edge: 8042761; Falling Edge: 8042762; Pulse Width: 1; Average Pwr: -53.994427;  
Burst 11811 Rising Edge: 8042763; Falling Edge: 8042775; Pulse Width: 12; Average Pwr: -55.404758;  
Burst 11812 Rising Edge: 8042776; Falling Edge: 8042780; Pulse Width: 4; Average Pwr: -55.228977;  
Burst 11813 Rising Edge: 8042781; Falling Edge: 8042791; Pulse Width: 10; Average Pwr: -55.268036;  
Burst 11814 Rising Edge: 8042792; Falling Edge: 8042796; Pulse Width: 4; Average Pwr: -53.136501;  
Burst 11815 Rising Edge: 8042797; Falling Edge: 8042804; Pulse Width: 7; Average Pwr: -54.655811;  
Burst 11816 Rising Edge: 8042805; Falling Edge: 8042806; Pulse Width: 1; Average Pwr: -54.495213;

Burst 11817 Rising Edge: 8042807; Falling Edge: 8042808; Pulse Width: 1; Average Pwr: -54.906628;  
Burst 11818 Rising Edge: 8042809; Falling Edge: 8042810; Pulse Width: 1; Average Pwr: -57.305984;  
Burst 11819 Rising Edge: 8042811; Falling Edge: 8042818; Pulse Width: 7; Average Pwr: -53.442436;  
Burst 11820 Rising Edge: 8042819; Falling Edge: 8042822; Pulse Width: 3; Average Pwr: -58.118313;  
Burst 11821 Rising Edge: 8042823; Falling Edge: 8042824; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 11822 Rising Edge: 8042825; Falling Edge: 8042828; Pulse Width: 3; Average Pwr: -54.970158;  
Burst 11823 Rising Edge: 8042829; Falling Edge: 8042831; Pulse Width: 2; Average Pwr: -52.015476;  
Burst 11824 Rising Edge: 8042832; Falling Edge: 8042834; Pulse Width: 2; Average Pwr: -54.789799;  
Burst 11825 Rising Edge: 8042837; Falling Edge: 8042840; Pulse Width: 3; Average Pwr: -53.186508;  
Burst 11826 Rising Edge: 8042841; Falling Edge: 8042844; Pulse Width: 3; Average Pwr: -55.676453;  
Burst 11827 Rising Edge: 8042846; Falling Edge: 8042849; Pulse Width: 3; Average Pwr: -57.270500;  
Burst 11828 Rising Edge: 8042851; Falling Edge: 8042852; Pulse Width: 1; Average Pwr: -54.906281;  
Burst 11829 Rising Edge: 8042853; Falling Edge: 8042854; Pulse Width: 1; Average Pwr: -50.694527;  
Burst 11830 Rising Edge: 8042855; Falling Edge: 8042858; Pulse Width: 3; Average Pwr: -54.438854;  
Burst 11831 Rising Edge: 8042859; Falling Edge: 8042861; Pulse Width: 2; Average Pwr: -53.706696;  
Burst 11832 Rising Edge: 8042862; Falling Edge: 8042863; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 11833 Rising Edge: 8042864; Falling Edge: 8042866; Pulse Width: 2; Average Pwr: -57.180725;  
Burst 11834 Rising Edge: 8042870; Falling Edge: 8042872; Pulse Width: 2; Average Pwr: -51.329056;  
Burst 11835 Rising Edge: 8042873; Falling Edge: 8042874; Pulse Width: 1; Average Pwr: -52.838379;  
Burst 11836 Rising Edge: 8042875; Falling Edge: 8042876; Pulse Width: 1; Average Pwr: -52.702972;  
Burst 11837 Rising Edge: 8042877; Falling Edge: 8042880; Pulse Width: 3; Average Pwr: -54.204605;  
Burst 11838 Rising Edge: 8042881; Falling Edge: 8042882; Pulse Width: 1; Average Pwr: -53.110741;  
Burst 11839 Rising Edge: 8042884; Falling Edge: 8042892; Pulse Width: 8; Average Pwr: -53.648037;  
Burst 11840 Rising Edge: 8042894; Falling Edge: 8042895; Pulse Width: 1; Average Pwr: -55.250439;  
Burst 11841 Rising Edge: 8042896; Falling Edge: 8042897; Pulse Width: 1; Average Pwr: -53.868263;  
Burst 11842 Rising Edge: 8042898; Falling Edge: 8042909; Pulse Width: 11; Average Pwr: -56.448341;  
Burst 11843 Rising Edge: 8042911; Falling Edge: 8042913; Pulse Width: 2; Average Pwr: -55.081951;  
Burst 11844 Rising Edge: 8042915; Falling Edge: 8042919; Pulse Width: 4; Average Pwr: -55.768150;  
Burst 11845 Rising Edge: 8042920; Falling Edge: 8042930; Pulse Width: 10; Average Pwr: -54.934982;  
Burst 11846 Rising Edge: 8042931; Falling Edge: 8042935; Pulse Width: 4; Average Pwr: -57.722488;  
Burst 11847 Rising Edge: 8042936; Falling Edge: 8042939; Pulse Width: 3; Average Pwr: -50.831993;  
Burst 11848 Rising Edge: 8042941; Falling Edge: 8042949; Pulse Width: 8; Average Pwr: -54.188400;  
Burst 11849 Rising Edge: 8042950; Falling Edge: 8042953; Pulse Width: 3; Average Pwr: -54.970074;  
Burst 11850 Rising Edge: 8042954; Falling Edge: 8042957; Pulse Width: 3; Average Pwr: -57.834591;  
Burst 11851 Rising Edge: 8042961; Falling Edge: 8042969; Pulse Width: 8; Average Pwr: -54.468147;  
Burst 11852 Rising Edge: 8042970; Falling Edge: 8042973; Pulse Width: 3; Average Pwr: -56.484673;  
Burst 11853 Rising Edge: 8042974; Falling Edge: 8042977; Pulse Width: 3; Average Pwr: -57.001671;  
Burst 11854 Rising Edge: 8042978; Falling Edge: 8042979; Pulse Width: 1; Average Pwr: -57.183636;  
Burst 11855 Rising Edge: 8042980; Falling Edge: 8042985; Pulse Width: 5; Average Pwr: -55.172379;  
Burst 11856 Rising Edge: 8086965; Falling Edge: 8086966; Pulse Width: 1; Average Pwr: -54.423801;  
Burst 11857 Rising Edge: 8086967; Falling Edge: 8086970; Pulse Width: 3; Average Pwr: -56.114475;  
Burst 11858 Rising Edge: 8086971; Falling Edge: 8086974; Pulse Width: 3; Average Pwr: -57.068180;  
Burst 11859 Rising Edge: 8086975; Falling Edge: 8086976; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 11860 Rising Edge: 8086977; Falling Edge: 8086978; Pulse Width: 1; Average Pwr: -55.506622;  
Burst 11861 Rising Edge: 8086979; Falling Edge: 8086980; Pulse Width: 1; Average Pwr: -58.185341;  
Burst 11862 Rising Edge: 8086981; Falling Edge: 8086982; Pulse Width: 1; Average Pwr: -57.021015;  
Burst 11863 Rising Edge: 8086983; Falling Edge: 8086984; Pulse Width: 1; Average Pwr: -57.370968;  
Burst 11864 Rising Edge: 8086985; Falling Edge: 8086986; Pulse Width: 1; Average Pwr: -57.370968;  
Burst 11865 Rising Edge: 8086987; Falling Edge: 8086988; Pulse Width: 1; Average Pwr: -55.895821;  
Burst 11866 Rising Edge: 8086989; Falling Edge: 8086990; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 11867 Rising Edge: 8086991; Falling Edge: 8086992; Pulse Width: 1; Average Pwr: -54.875130;  
Burst 11868 Rising Edge: 8086993; Falling Edge: 8086996; Pulse Width: 3; Average Pwr: -57.541695;  
Burst 11869 Rising Edge: 8086997; Falling Edge: 8087000; Pulse Width: 3; Average Pwr: -56.538498;

Burst 11870 Rising Edge: 8087001; Falling Edge: 8087004; Pulse Width: 3; Average Pwr: -55.599995;  
Burst 11871 Rising Edge: 8087005; Falling Edge: 8087007; Pulse Width: 2; Average Pwr: -51.765305;  
Burst 11872 Rising Edge: 8087008; Falling Edge: 8087009; Pulse Width: 1; Average Pwr: -53.340530;  
Burst 11873 Rising Edge: 8087010; Falling Edge: 8087021; Pulse Width: 11; Average Pwr: -55.539364;  
Burst 11874 Rising Edge: 8087022; Falling Edge: 8087023; Pulse Width: 1; Average Pwr: -51.938999;  
Burst 11875 Rising Edge: 8087024; Falling Edge: 8087025; Pulse Width: 1; Average Pwr: -54.398563;  
Burst 11876 Rising Edge: 8087026; Falling Edge: 8087036; Pulse Width: 10; Average Pwr: -54.743340;  
Burst 11877 Rising Edge: 8087037; Falling Edge: 8087041; Pulse Width: 4; Average Pwr: -56.529976;  
Burst 11878 Rising Edge: 8087042; Falling Edge: 8087046; Pulse Width: 4; Average Pwr: -55.576370;  
Burst 11879 Rising Edge: 8087047; Falling Edge: 8087049; Pulse Width: 2; Average Pwr: -56.925865;  
Burst 11880 Rising Edge: 8087051; Falling Edge: 8087052; Pulse Width: 1; Average Pwr: -54.501621;  
Burst 11881 Rising Edge: 8087053; Falling Edge: 8087062; Pulse Width: 9; Average Pwr: -54.308739;  
Burst 11882 Rising Edge: 8087063; Falling Edge: 8087064; Pulse Width: 1; Average Pwr: -58.436665;  
Burst 11883 Rising Edge: 8087065; Falling Edge: 8087066; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 11884 Rising Edge: 8087068; Falling Edge: 8087069; Pulse Width: 1; Average Pwr: -53.375450;  
Burst 11885 Rising Edge: 8087071; Falling Edge: 8087073; Pulse Width: 2; Average Pwr: -54.855873;  
Burst 11886 Rising Edge: 8087074; Falling Edge: 8087076; Pulse Width: 2; Average Pwr: -57.698658;  
Burst 11887 Rising Edge: 8087077; Falling Edge: 8087078; Pulse Width: 1; Average Pwr: -53.813068;  
Burst 11888 Rising Edge: 8087079; Falling Edge: 8087082; Pulse Width: 3; Average Pwr: -52.724354;  
Burst 11889 Rising Edge: 8087084; Falling Edge: 8087095; Pulse Width: 11; Average Pwr: -54.803108;  
Burst 11890 Rising Edge: 8087097; Falling Edge: 8087099; Pulse Width: 2; Average Pwr: -53.951984;  
Burst 11891 Rising Edge: 8087101; Falling Edge: 8087103; Pulse Width: 2; Average Pwr: -54.405621;  
Burst 11892 Rising Edge: 8087104; Falling Edge: 8087106; Pulse Width: 2; Average Pwr: -58.450645;  
Burst 11893 Rising Edge: 8087109; Falling Edge: 8087110; Pulse Width: 1; Average Pwr: -58.509041;  
Burst 11894 Rising Edge: 8087111; Falling Edge: 8087118; Pulse Width: 7; Average Pwr: -53.729061;  
Burst 11895 Rising Edge: 8087120; Falling Edge: 8087121; Pulse Width: 1; Average Pwr: -55.449821;  
Burst 11896 Rising Edge: 8087123; Falling Edge: 8087124; Pulse Width: 1; Average Pwr: -57.429451;  
Burst 11897 Rising Edge: 8087125; Falling Edge: 8087138; Pulse Width: 13; Average Pwr: -54.035297;  
Burst 11898 Rising Edge: 8087139; Falling Edge: 8087142; Pulse Width: 3; Average Pwr: -52.540150;  
Burst 11899 Rising Edge: 8087143; Falling Edge: 8087145; Pulse Width: 2; Average Pwr: -55.775795;  
Burst 11900 Rising Edge: 8087146; Falling Edge: 8087151; Pulse Width: 5; Average Pwr: -55.735741;  
Burst 11901 Rising Edge: 8087152; Falling Edge: 8087159; Pulse Width: 7; Average Pwr: -53.764309;  
Burst 11902 Rising Edge: 8087164; Falling Edge: 8087171; Pulse Width: 7; Average Pwr: -54.931976;  
Burst 11903 Rising Edge: 8087173; Falling Edge: 8087184; Pulse Width: 11; Average Pwr: -55.055786;  
Burst 11904 Rising Edge: 8087188; Falling Edge: 8087191; Pulse Width: 3; Average Pwr: -56.348972;  
Burst 11905 Rising Edge: 8087192; Falling Edge: 8087194; Pulse Width: 2; Average Pwr: -55.372185;  
Burst 11906 Rising Edge: 8087195; Falling Edge: 8087199; Pulse Width: 4; Average Pwr: -54.736576;  
Burst 11907 Rising Edge: 8087200; Falling Edge: 8087201; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 11908 Rising Edge: 8087206; Falling Edge: 8087208; Pulse Width: 2; Average Pwr: -53.970997;  
Burst 11909 Rising Edge: 8087209; Falling Edge: 8087220; Pulse Width: 11; Average Pwr: -54.728111;  
Burst 11910 Rising Edge: 8087222; Falling Edge: 8087225; Pulse Width: 3; Average Pwr: -55.562889;  
Burst 11911 Rising Edge: 8116994; Falling Edge: 8116995; Pulse Width: 1; Average Pwr: -54.476868;  
Burst 11912 Rising Edge: 8116996; Falling Edge: 8116997; Pulse Width: 1; Average Pwr: -51.045235;  
Burst 11913 Rising Edge: 8116998; Falling Edge: 8116999; Pulse Width: 1; Average Pwr: -53.399948;  
Burst 11914 Rising Edge: 8117000; Falling Edge: 8117001; Pulse Width: 1; Average Pwr: -51.431477;  
Burst 11915 Rising Edge: 8117002; Falling Edge: 8117003; Pulse Width: 1; Average Pwr: -53.397907;  
Burst 11916 Rising Edge: 8117004; Falling Edge: 8117005; Pulse Width: 1; Average Pwr: -52.138630;  
Burst 11917 Rising Edge: 8117006; Falling Edge: 8117007; Pulse Width: 1; Average Pwr: -52.883942;  
Burst 11918 Rising Edge: 8117008; Falling Edge: 8117009; Pulse Width: 1; Average Pwr: -52.245907;  
Burst 11919 Rising Edge: 8117010; Falling Edge: 8117011; Pulse Width: 1; Average Pwr: -52.931236;  
Burst 11920 Rising Edge: 8117012; Falling Edge: 8117013; Pulse Width: 1; Average Pwr: -52.954948;  
Burst 11921 Rising Edge: 8117014; Falling Edge: 8117015; Pulse Width: 1; Average Pwr: -53.270493;  
Burst 11922 Rising Edge: 8117016; Falling Edge: 8117017; Pulse Width: 1; Average Pwr: -54.101395;



Burst 11923 Rising Edge: 8117018; Falling Edge: 8117019; Pulse Width: 1; Average Pwr: -54.784687;  
Burst 11924 Rising Edge: 8117020; Falling Edge: 8117021; Pulse Width: 1; Average Pwr: -54.509544;  
Burst 11925 Rising Edge: 8117022; Falling Edge: 8117023; Pulse Width: 1; Average Pwr: -54.945129;  
Burst 11926 Rising Edge: 8117024; Falling Edge: 8117025; Pulse Width: 1; Average Pwr: -54.509232;  
Burst 11927 Rising Edge: 8117026; Falling Edge: 8117027; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 11928 Rising Edge: 8117028; Falling Edge: 8117029; Pulse Width: 1; Average Pwr: -54.757492;  
Burst 11929 Rising Edge: 8117030; Falling Edge: 8117031; Pulse Width: 1; Average Pwr: -55.683277;  
Burst 11930 Rising Edge: 8117032; Falling Edge: 8117044; Pulse Width: 12; Average Pwr: -54.058281;  
Burst 11931 Rising Edge: 8117045; Falling Edge: 8117049; Pulse Width: 4; Average Pwr: -52.253712;  
Burst 11932 Rising Edge: 8117050; Falling Edge: 8117065; Pulse Width: 15; Average Pwr: -54.110912;  
Burst 11933 Rising Edge: 8117066; Falling Edge: 8117075; Pulse Width: 9; Average Pwr: -54.226555;  
Burst 11934 Rising Edge: 8117076; Falling Edge: 8117079; Pulse Width: 3; Average Pwr: -50.720566;  
Burst 11935 Rising Edge: 8117081; Falling Edge: 8117083; Pulse Width: 2; Average Pwr: -54.150616;  
Burst 11936 Rising Edge: 8117084; Falling Edge: 8117085; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 11937 Rising Edge: 8117086; Falling Edge: 8117087; Pulse Width: 1; Average Pwr: -50.619766;  
Burst 11938 Rising Edge: 8117088; Falling Edge: 8117091; Pulse Width: 3; Average Pwr: -55.625565;  
Burst 11939 Rising Edge: 8117092; Falling Edge: 8117101; Pulse Width: 9; Average Pwr: -54.479111;  
Burst 11940 Rising Edge: 8117102; Falling Edge: 8117105; Pulse Width: 3; Average Pwr: -54.763924;  
Burst 11941 Rising Edge: 8117106; Falling Edge: 8117122; Pulse Width: 16; Average Pwr: -54.280308;  
Burst 11942 Rising Edge: 8117124; Falling Edge: 8117125; Pulse Width: 1; Average Pwr: -52.282600;  
Burst 11943 Rising Edge: 8117126; Falling Edge: 8117127; Pulse Width: 1; Average Pwr: -58.056282;  
Burst 11944 Rising Edge: 8117128; Falling Edge: 8117130; Pulse Width: 2; Average Pwr: -53.695328;  
Burst 11945 Rising Edge: 8117132; Falling Edge: 8117139; Pulse Width: 7; Average Pwr: -53.802200;  
Burst 11946 Rising Edge: 8117141; Falling Edge: 8117143; Pulse Width: 2; Average Pwr: -51.316341;  
Burst 11947 Rising Edge: 8117144; Falling Edge: 8117146; Pulse Width: 2; Average Pwr: -57.112083;  
Burst 11948 Rising Edge: 8117147; Falling Edge: 8117153; Pulse Width: 6; Average Pwr: -54.817719;  
Burst 11949 Rising Edge: 8117154; Falling Edge: 8117161; Pulse Width: 7; Average Pwr: -55.297455;  
Burst 11950 Rising Edge: 8117162; Falling Edge: 8117164; Pulse Width: 2; Average Pwr: -52.920750;  
Burst 11951 Rising Edge: 8117165; Falling Edge: 8117166; Pulse Width: 1; Average Pwr: -54.107948;  
Burst 11952 Rising Edge: 8117167; Falling Edge: 8117168; Pulse Width: 1; Average Pwr: -59.796265;  
Burst 11953 Rising Edge: 8117170; Falling Edge: 8117174; Pulse Width: 4; Average Pwr: -56.145115;  
Burst 11954 Rising Edge: 8117175; Falling Edge: 8117178; Pulse Width: 3; Average Pwr: -56.420197;  
Burst 11955 Rising Edge: 8117179; Falling Edge: 8117182; Pulse Width: 3; Average Pwr: -56.550205;  
Burst 11956 Rising Edge: 8117183; Falling Edge: 8117186; Pulse Width: 3; Average Pwr: -56.864067;  
Burst 11957 Rising Edge: 8117187; Falling Edge: 8117190; Pulse Width: 3; Average Pwr: -55.231407;  
Burst 11958 Rising Edge: 8117191; Falling Edge: 8117193; Pulse Width: 2; Average Pwr: -56.795158;  
Burst 11959 Rising Edge: 8117194; Falling Edge: 8117195; Pulse Width: 1; Average Pwr: -53.445156;  
Burst 11960 Rising Edge: 8117196; Falling Edge: 8117201; Pulse Width: 5; Average Pwr: -54.765247;  
Burst 11961 Rising Edge: 8117202; Falling Edge: 8117207; Pulse Width: 5; Average Pwr: -52.262699;  
Burst 11962 Rising Edge: 8117208; Falling Edge: 8117209; Pulse Width: 1; Average Pwr: -56.503536;  
Burst 11963 Rising Edge: 8117210; Falling Edge: 8117214; Pulse Width: 4; Average Pwr: -55.789257;  
Burst 11964 Rising Edge: 8117215; Falling Edge: 8117220; Pulse Width: 5; Average Pwr: -53.581608;  
Burst 11965 Rising Edge: 8117221; Falling Edge: 8117224; Pulse Width: 3; Average Pwr: -54.614681;  
Burst 11966 Rising Edge: 8117226; Falling Edge: 8117232; Pulse Width: 6; Average Pwr: -54.545624;  
Burst 11967 Rising Edge: 8117233; Falling Edge: 8117234; Pulse Width: 1; Average Pwr: -51.792542;  
Burst 11968 Rising Edge: 8117235; Falling Edge: 8117241; Pulse Width: 6; Average Pwr: -54.373230;  
Burst 11969 Rising Edge: 8117242; Falling Edge: 8117247; Pulse Width: 5; Average Pwr: -54.213158;  
Burst 11970 Rising Edge: 8117248; Falling Edge: 8117249; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 11971 Rising Edge: 8117251; Falling Edge: 8117258; Pulse Width: 7; Average Pwr: -54.230305;  
Burst 11972 Rising Edge: 8117259; Falling Edge: 8117264; Pulse Width: 5; Average Pwr: -56.843487;  
Burst 11973 Rising Edge: 8117266; Falling Edge: 8117267; Pulse Width: 1; Average Pwr: -59.454205;  
Burst 11974 Rising Edge: 8117268; Falling Edge: 8117276; Pulse Width: 8; Average Pwr: -53.439720;  
Burst 11975 Rising Edge: 8117277; Falling Edge: 8117279; Pulse Width: 2; Average Pwr: -53.312115;

Burst 11976 Rising Edge: 8117280; Falling Edge: 8117281; Pulse Width: 1; Average Pwr: -58.129631;  
Burst 11977 Rising Edge: 8117282; Falling Edge: 8117286; Pulse Width: 4; Average Pwr: -54.320583;  
Burst 11978 Rising Edge: 8117288; Falling Edge: 8117289; Pulse Width: 1; Average Pwr: -53.770683;  
Burst 11979 Rising Edge: 8117290; Falling Edge: 8117294; Pulse Width: 4; Average Pwr: -52.490360;  
Burst 11980 Rising Edge: 8117297; Falling Edge: 8117304; Pulse Width: 7; Average Pwr: -53.679306;  
Burst 11981 Rising Edge: 8117306; Falling Edge: 8117307; Pulse Width: 1; Average Pwr: -51.180183;  
Burst 11982 Rising Edge: 8117308; Falling Edge: 8117311; Pulse Width: 3; Average Pwr: -56.993900;  
Burst 11983 Rising Edge: 8117312; Falling Edge: 8117313; Pulse Width: 1; Average Pwr: -57.955631;  
Burst 11984 Rising Edge: 8117314; Falling Edge: 8117318; Pulse Width: 4; Average Pwr: -51.334160;  
Burst 11985 Rising Edge: 8117319; Falling Edge: 8117324; Pulse Width: 5; Average Pwr: -53.814507;  
Burst 11986 Rising Edge: 8117326; Falling Edge: 8117334; Pulse Width: 8; Average Pwr: -54.629810;  
Burst 11987 Rising Edge: 8171344; Falling Edge: 8171345; Pulse Width: 1; Average Pwr: -57.208576;  
Burst 11988 Rising Edge: 8171346; Falling Edge: 8171347; Pulse Width: 1; Average Pwr: -51.793880;  
Burst 11989 Rising Edge: 8171348; Falling Edge: 8171349; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 11990 Rising Edge: 8171350; Falling Edge: 8171351; Pulse Width: 1; Average Pwr: -51.536858;  
Burst 11991 Rising Edge: 8171352; Falling Edge: 8171353; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 11992 Rising Edge: 8171354; Falling Edge: 8171355; Pulse Width: 1; Average Pwr: -51.263584;  
Burst 11993 Rising Edge: 8171356; Falling Edge: 8171357; Pulse Width: 1; Average Pwr: -53.813339;  
Burst 11994 Rising Edge: 8171358; Falling Edge: 8171359; Pulse Width: 1; Average Pwr: -51.307926;  
Burst 11995 Rising Edge: 8171360; Falling Edge: 8171361; Pulse Width: 1; Average Pwr: -53.514153;  
Burst 11996 Rising Edge: 8171362; Falling Edge: 8171363; Pulse Width: 1; Average Pwr: -51.300884;  
Burst 11997 Rising Edge: 8171364; Falling Edge: 8171365; Pulse Width: 1; Average Pwr: -53.552364;  
Burst 11998 Rising Edge: 8171366; Falling Edge: 8171367; Pulse Width: 1; Average Pwr: -51.787937;  
Burst 11999 Rising Edge: 8171368; Falling Edge: 8171369; Pulse Width: 1; Average Pwr: -53.216228;  
Burst 12000 Rising Edge: 8171370; Falling Edge: 8171371; Pulse Width: 1; Average Pwr: -52.169415;  
Burst 12001 Rising Edge: 8171372; Falling Edge: 8171373; Pulse Width: 1; Average Pwr: -53.130737;  
Burst 12002 Rising Edge: 8171374; Falling Edge: 8171375; Pulse Width: 1; Average Pwr: -52.576199;  
Burst 12003 Rising Edge: 8171376; Falling Edge: 8171377; Pulse Width: 1; Average Pwr: -53.449860;  
Burst 12004 Rising Edge: 8171378; Falling Edge: 8171379; Pulse Width: 1; Average Pwr: -53.450108;  
Burst 12005 Rising Edge: 8171380; Falling Edge: 8171381; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 12006 Rising Edge: 8171382; Falling Edge: 8171399; Pulse Width: 17; Average Pwr: -54.361439;  
Burst 12007 Rising Edge: 8171400; Falling Edge: 8171415; Pulse Width: 15; Average Pwr: -54.033363;  
Burst 12008 Rising Edge: 8171416; Falling Edge: 8171420; Pulse Width: 4; Average Pwr: -53.040558;  
Burst 12009 Rising Edge: 8171421; Falling Edge: 8171429; Pulse Width: 8; Average Pwr: -52.617981;  
Burst 12010 Rising Edge: 8171431; Falling Edge: 8171433; Pulse Width: 2; Average Pwr: -54.558495;  
Burst 12011 Rising Edge: 8171434; Falling Edge: 8171435; Pulse Width: 1; Average Pwr: -53.636974;  
Burst 12012 Rising Edge: 8171436; Falling Edge: 8171437; Pulse Width: 1; Average Pwr: -52.888893;  
Burst 12013 Rising Edge: 8171438; Falling Edge: 8171441; Pulse Width: 3; Average Pwr: -54.950897;  
Burst 12014 Rising Edge: 8171442; Falling Edge: 8171443; Pulse Width: 1; Average Pwr: -53.475197;  
Burst 12015 Rising Edge: 8171444; Falling Edge: 8171446; Pulse Width: 2; Average Pwr: -56.158649;  
Burst 12016 Rising Edge: 8171447; Falling Edge: 8171458; Pulse Width: 11; Average Pwr: -55.249290;  
Burst 12017 Rising Edge: 8171459; Falling Edge: 8171462; Pulse Width: 3; Average Pwr: -55.017036;  
Burst 12018 Rising Edge: 8171463; Falling Edge: 8171467; Pulse Width: 4; Average Pwr: -53.980961;  
Burst 12019 Rising Edge: 8171468; Falling Edge: 8171469; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 12020 Rising Edge: 8171471; Falling Edge: 8171472; Pulse Width: 1; Average Pwr: -54.332783;  
Burst 12021 Rising Edge: 8171474; Falling Edge: 8171475; Pulse Width: 1; Average Pwr: -53.620544;  
Burst 12022 Rising Edge: 8171476; Falling Edge: 8171481; Pulse Width: 5; Average Pwr: -53.220684;  
Burst 12023 Rising Edge: 8171482; Falling Edge: 8171483; Pulse Width: 1; Average Pwr: -49.632488;  
Burst 12024 Rising Edge: 8171484; Falling Edge: 8171504; Pulse Width: 20; Average Pwr: -54.868744;  
Burst 12025 Rising Edge: 8171506; Falling Edge: 8171507; Pulse Width: 1; Average Pwr: -53.060577;  
Burst 12026 Rising Edge: 8171508; Falling Edge: 8171509; Pulse Width: 1; Average Pwr: -53.201038;  
Burst 12027 Rising Edge: 8171510; Falling Edge: 8171517; Pulse Width: 7; Average Pwr: -53.475441;  
Burst 12028 Rising Edge: 8171519; Falling Edge: 8171520; Pulse Width: 1; Average Pwr: -53.471939;

Burst 12029 Rising Edge: 8171522; Falling Edge: 8171525; Pulse Width: 3; Average Pwr: -55.487648;  
Burst 12030 Rising Edge: 8171526; Falling Edge: 8171541; Pulse Width: 15; Average Pwr: -55.707867;  
Burst 12031 Rising Edge: 8171542; Falling Edge: 8171548; Pulse Width: 6; Average Pwr: -57.081661;  
Burst 12032 Rising Edge: 8171549; Falling Edge: 8171552; Pulse Width: 3; Average Pwr: -54.061726;  
Burst 12033 Rising Edge: 8171553; Falling Edge: 8171554; Pulse Width: 1; Average Pwr: -54.250725;  
Burst 12034 Rising Edge: 8171555; Falling Edge: 8171556; Pulse Width: 1; Average Pwr: -52.149250;  
Burst 12035 Rising Edge: 8171557; Falling Edge: 8171560; Pulse Width: 3; Average Pwr: -51.259926;  
Burst 12036 Rising Edge: 8171561; Falling Edge: 8171566; Pulse Width: 5; Average Pwr: -55.363811;  
Burst 12037 Rising Edge: 8171567; Falling Edge: 8171570; Pulse Width: 3; Average Pwr: -53.878616;  
Burst 12038 Rising Edge: 8171572; Falling Edge: 8171575; Pulse Width: 3; Average Pwr: -53.688671;  
Burst 12039 Rising Edge: 8171576; Falling Edge: 8171582; Pulse Width: 6; Average Pwr: -53.321163;  
Burst 12040 Rising Edge: 8171584; Falling Edge: 8171585; Pulse Width: 1; Average Pwr: -55.768295;  
Burst 12041 Rising Edge: 8171587; Falling Edge: 8171593; Pulse Width: 6; Average Pwr: -52.991730;  
Burst 12042 Rising Edge: 8171594; Falling Edge: 8171603; Pulse Width: 9; Average Pwr: -54.718170;  
Burst 12043 Rising Edge: 8171605; Falling Edge: 8171611; Pulse Width: 6; Average Pwr: -53.167965;  
Burst 12044 Rising Edge: 8171613; Falling Edge: 8171614; Pulse Width: 1; Average Pwr: -53.272232;  
Burst 12045 Rising Edge: 8171615; Falling Edge: 8171618; Pulse Width: 3; Average Pwr: -57.105957;  
Burst 12046 Rising Edge: 8171622; Falling Edge: 8171623; Pulse Width: 1; Average Pwr: -49.310047;  
Burst 12047 Rising Edge: 8171624; Falling Edge: 8171626; Pulse Width: 2; Average Pwr: -54.956936;  
Burst 12048 Rising Edge: 8171627; Falling Edge: 8171628; Pulse Width: 1; Average Pwr: -51.892342;  
Burst 12049 Rising Edge: 8171629; Falling Edge: 8171633; Pulse Width: 4; Average Pwr: -54.872044;  
Burst 12050 Rising Edge: 8171636; Falling Edge: 8171637; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 12051 Rising Edge: 8171638; Falling Edge: 8171647; Pulse Width: 9; Average Pwr: -55.152843;  
Burst 12052 Rising Edge: 8171648; Falling Edge: 8171658; Pulse Width: 10; Average Pwr: -54.174244;  
Burst 12053 Rising Edge: 8171659; Falling Edge: 8171667; Pulse Width: 8; Average Pwr: -52.044315;  
Burst 12054 Rising Edge: 8171668; Falling Edge: 8171677; Pulse Width: 9; Average Pwr: -54.319553;  
Burst 12055 Rising Edge: 8171679; Falling Edge: 8171684; Pulse Width: 5; Average Pwr: -54.327507;  
Burst 12056 Rising Edge: 8192976; Falling Edge: 8192979; Pulse Width: 3; Average Pwr: -55.455235;  
Burst 12057 Rising Edge: 8192980; Falling Edge: 8192983; Pulse Width: 3; Average Pwr: -55.103973;  
Burst 12058 Rising Edge: 8192984; Falling Edge: 8192985; Pulse Width: 1; Average Pwr: -52.496323;  
Burst 12059 Rising Edge: 8192986; Falling Edge: 8192989; Pulse Width: 3; Average Pwr: -54.558186;  
Burst 12060 Rising Edge: 8192990; Falling Edge: 8192993; Pulse Width: 3; Average Pwr: -54.983528;  
Burst 12061 Rising Edge: 8192994; Falling Edge: 8192997; Pulse Width: 3; Average Pwr: -55.267544;  
Burst 12062 Rising Edge: 8192998; Falling Edge: 8193001; Pulse Width: 3; Average Pwr: -55.947838;  
Burst 12063 Rising Edge: 8193002; Falling Edge: 8193003; Pulse Width: 1; Average Pwr: -57.335529;  
Burst 12064 Rising Edge: 8193004; Falling Edge: 8193005; Pulse Width: 1; Average Pwr: -53.551666;  
Burst 12065 Rising Edge: 8193006; Falling Edge: 8193007; Pulse Width: 1; Average Pwr: -57.370968;  
Burst 12066 Rising Edge: 8193008; Falling Edge: 8193009; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 12067 Rising Edge: 8193010; Falling Edge: 8193011; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 12068 Rising Edge: 8193012; Falling Edge: 8193013; Pulse Width: 1; Average Pwr: -55.179714;  
Burst 12069 Rising Edge: 8193014; Falling Edge: 8193020; Pulse Width: 6; Average Pwr: -55.395588;  
Burst 12070 Rising Edge: 8193021; Falling Edge: 8193036; Pulse Width: 15; Average Pwr: -53.741226;  
Burst 12071 Rising Edge: 8193037; Falling Edge: 8193048; Pulse Width: 11; Average Pwr: -54.590454;  
Burst 12072 Rising Edge: 8193049; Falling Edge: 8193052; Pulse Width: 3; Average Pwr: -55.019451;  
Burst 12073 Rising Edge: 8193053; Falling Edge: 8193057; Pulse Width: 4; Average Pwr: -52.080879;  
Burst 12074 Rising Edge: 8193058; Falling Edge: 8193061; Pulse Width: 3; Average Pwr: -50.619747;  
Burst 12075 Rising Edge: 8193063; Falling Edge: 8193069; Pulse Width: 6; Average Pwr: -56.880280;  
Burst 12076 Rising Edge: 8193070; Falling Edge: 8193073; Pulse Width: 3; Average Pwr: -54.686729;  
Burst 12077 Rising Edge: 8193074; Falling Edge: 8193077; Pulse Width: 3; Average Pwr: -52.613083;  
Burst 12078 Rising Edge: 8193078; Falling Edge: 8193087; Pulse Width: 9; Average Pwr: -54.113667;  
Burst 12079 Rising Edge: 8193089; Falling Edge: 8193093; Pulse Width: 4; Average Pwr: -54.593311;  
Burst 12080 Rising Edge: 8193094; Falling Edge: 8193097; Pulse Width: 3; Average Pwr: -54.396523;  
Burst 12081 Rising Edge: 8193098; Falling Edge: 8193104; Pulse Width: 6; Average Pwr: -53.758667;

Burst 12082 Rising Edge: 8193106; Falling Edge: 8193107; Pulse Width: 1; Average Pwr: -54.710468;  
Burst 12083 Rising Edge: 8193108; Falling Edge: 8193109; Pulse Width: 1; Average Pwr: -55.671452;  
Burst 12084 Rising Edge: 8193111; Falling Edge: 8193113; Pulse Width: 2; Average Pwr: -55.548946;  
Burst 12085 Rising Edge: 8193116; Falling Edge: 8193122; Pulse Width: 6; Average Pwr: -54.661961;  
Burst 12086 Rising Edge: 8193123; Falling Edge: 8193124; Pulse Width: 1; Average Pwr: -53.214603;  
Burst 12087 Rising Edge: 8193125; Falling Edge: 8193129; Pulse Width: 4; Average Pwr: -56.143795;  
Burst 12088 Rising Edge: 8193130; Falling Edge: 8193140; Pulse Width: 10; Average Pwr: -53.565990;  
Burst 12089 Rising Edge: 8193143; Falling Edge: 8193155; Pulse Width: 12; Average Pwr: -52.944618;  
Burst 12090 Rising Edge: 8193157; Falling Edge: 8193158; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 12091 Rising Edge: 8193160; Falling Edge: 8193166; Pulse Width: 6; Average Pwr: -50.965248;  
Burst 12092 Rising Edge: 8193167; Falling Edge: 8193169; Pulse Width: 2; Average Pwr: -56.119457;  
Burst 12093 Rising Edge: 8193170; Falling Edge: 8193173; Pulse Width: 3; Average Pwr: -56.228848;  
Burst 12094 Rising Edge: 8193174; Falling Edge: 8193179; Pulse Width: 5; Average Pwr: -54.101074;  
Burst 12095 Rising Edge: 8193181; Falling Edge: 8193183; Pulse Width: 2; Average Pwr: -54.617298;  
Burst 12096 Rising Edge: 8193184; Falling Edge: 8193185; Pulse Width: 1; Average Pwr: -57.942371;  
Burst 12097 Rising Edge: 8193186; Falling Edge: 8193195; Pulse Width: 9; Average Pwr: -52.377548;  
Burst 12098 Rising Edge: 8193196; Falling Edge: 8193197; Pulse Width: 1; Average Pwr: -59.575649;  
Burst 12099 Rising Edge: 8193199; Falling Edge: 8193208; Pulse Width: 9; Average Pwr: -52.907028;  
Burst 12100 Rising Edge: 8193211; Falling Edge: 8193214; Pulse Width: 3; Average Pwr: -54.006634;  
Burst 12101 Rising Edge: 8193215; Falling Edge: 8193216; Pulse Width: 1; Average Pwr: -53.029404;  
Burst 12102 Rising Edge: 8193217; Falling Edge: 8193219; Pulse Width: 2; Average Pwr: -55.350517;  
Burst 12103 Rising Edge: 8193220; Falling Edge: 8193225; Pulse Width: 5; Average Pwr: -54.490322;  
Burst 12104 Rising Edge: 8193226; Falling Edge: 8193227; Pulse Width: 1; Average Pwr: -59.822147;  
Burst 12105 Rising Edge: 8193228; Falling Edge: 8193230; Pulse Width: 2; Average Pwr: -54.301445;  
Burst 12106 Rising Edge: 8193232; Falling Edge: 8193235; Pulse Width: 3; Average Pwr: -55.720520;  
Burst 12107 Rising Edge: 8193236; Falling Edge: 8193244; Pulse Width: 8; Average Pwr: -55.168812;  
Burst 12108 Rising Edge: 8193246; Falling Edge: 8193249; Pulse Width: 3; Average Pwr: -51.582363;  
Burst 12109 Rising Edge: 8193250; Falling Edge: 8193256; Pulse Width: 6; Average Pwr: -55.321060;  
Burst 12110 Rising Edge: 8193258; Falling Edge: 8193263; Pulse Width: 5; Average Pwr: -53.295006;  
Burst 12111 Rising Edge: 8193264; Falling Edge: 8193268; Pulse Width: 4; Average Pwr: -54.136887;  
Burst 12112 Rising Edge: 8193270; Falling Edge: 8193272; Pulse Width: 2; Average Pwr: -53.140427;  
Burst 12113 Rising Edge: 8193274; Falling Edge: 8193277; Pulse Width: 3; Average Pwr: -50.855915;  
Burst 12114 Rising Edge: 8193278; Falling Edge: 8193280; Pulse Width: 2; Average Pwr: -57.494919;  
Burst 12115 Rising Edge: 8193281; Falling Edge: 8193284; Pulse Width: 3; Average Pwr: -52.848839;  
Burst 12116 Rising Edge: 8193285; Falling Edge: 8193287; Pulse Width: 2; Average Pwr: -54.848877;  
Burst 12117 Rising Edge: 8193288; Falling Edge: 8193290; Pulse Width: 2; Average Pwr: -52.146519;  
Burst 12118 Rising Edge: 8193291; Falling Edge: 8193295; Pulse Width: 4; Average Pwr: -55.518425;  
Burst 12119 Rising Edge: 8193299; Falling Edge: 8193302; Pulse Width: 3; Average Pwr: -57.263763;  
Burst 12120 Rising Edge: 8193303; Falling Edge: 8193309; Pulse Width: 6; Average Pwr: -53.190800;  
Burst 12121 Rising Edge: 8193310; Falling Edge: 8193312; Pulse Width: 2; Average Pwr: -56.553242;  
Burst 12122 Rising Edge: 8193313; Falling Edge: 8193316; Pulse Width: 3; Average Pwr: -57.056911;  
Burst 12123 Rising Edge: 8262049; Falling Edge: 8262051; Pulse Width: 2; Average Pwr: -54.480297;  
Burst 12124 Rising Edge: 8262052; Falling Edge: 8262055; Pulse Width: 3; Average Pwr: -55.537899;  
Burst 12125 Rising Edge: 8262056; Falling Edge: 8262069; Pulse Width: 13; Average Pwr: -55.574055;  
Burst 12126 Rising Edge: 8262070; Falling Edge: 8262073; Pulse Width: 3; Average Pwr: -55.160248;  
Burst 12127 Rising Edge: 8262074; Falling Edge: 8262077; Pulse Width: 3; Average Pwr: -55.236698;  
Burst 12128 Rising Edge: 8262078; Falling Edge: 8262081; Pulse Width: 3; Average Pwr: -56.457367;  
Burst 12129 Rising Edge: 8262082; Falling Edge: 8262085; Pulse Width: 3; Average Pwr: -57.084213;  
Burst 12130 Rising Edge: 8262086; Falling Edge: 8262087; Pulse Width: 1; Average Pwr: -57.679848;  
Burst 12131 Rising Edge: 8262088; Falling Edge: 8262108; Pulse Width: 20; Average Pwr: -54.426659;  
Burst 12132 Rising Edge: 8262109; Falling Edge: 8262115; Pulse Width: 6; Average Pwr: -53.228592;  
Burst 12133 Rising Edge: 8262116; Falling Edge: 8262122; Pulse Width: 6; Average Pwr: -54.560928;  
Burst 12134 Rising Edge: 8262123; Falling Edge: 8262124; Pulse Width: 1; Average Pwr: -52.840389;

Burst 12135 Rising Edge: 8262125; Falling Edge: 8262129; Pulse Width: 4; Average Pwr: -51.959362;  
Burst 12136 Rising Edge: 8262130; Falling Edge: 8262133; Pulse Width: 3; Average Pwr: -50.420212;  
Burst 12137 Rising Edge: 8262135; Falling Edge: 8262136; Pulse Width: 1; Average Pwr: -55.188885;  
Burst 12138 Rising Edge: 8262137; Falling Edge: 8262139; Pulse Width: 2; Average Pwr: -54.543343;  
Burst 12139 Rising Edge: 8262140; Falling Edge: 8262141; Pulse Width: 1; Average Pwr: -52.093433;  
Burst 12140 Rising Edge: 8262142; Falling Edge: 8262145; Pulse Width: 3; Average Pwr: -55.127769;  
Burst 12141 Rising Edge: 8262146; Falling Edge: 8262154; Pulse Width: 8; Average Pwr: -55.367409;  
Burst 12142 Rising Edge: 8262155; Falling Edge: 8262157; Pulse Width: 2; Average Pwr: -52.770378;  
Burst 12143 Rising Edge: 8262160; Falling Edge: 8262165; Pulse Width: 5; Average Pwr: -55.230095;  
Burst 12144 Rising Edge: 8262167; Falling Edge: 8262168; Pulse Width: 1; Average Pwr: -51.541855;  
Burst 12145 Rising Edge: 8262169; Falling Edge: 8262178; Pulse Width: 9; Average Pwr: -53.669796;  
Burst 12146 Rising Edge: 8262179; Falling Edge: 8262181; Pulse Width: 2; Average Pwr: -53.815605;  
Burst 12147 Rising Edge: 8262183; Falling Edge: 8262184; Pulse Width: 1; Average Pwr: -53.872971;  
Burst 12148 Rising Edge: 8262185; Falling Edge: 8262188; Pulse Width: 3; Average Pwr: -52.887440;  
Burst 12149 Rising Edge: 8262189; Falling Edge: 8262193; Pulse Width: 4; Average Pwr: -54.767166;  
Burst 12150 Rising Edge: 8262194; Falling Edge: 8262201; Pulse Width: 7; Average Pwr: -54.250999;  
Burst 12151 Rising Edge: 8262203; Falling Edge: 8262204; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 12152 Rising Edge: 8262205; Falling Edge: 8262207; Pulse Width: 2; Average Pwr: -55.755424;  
Burst 12153 Rising Edge: 8262208; Falling Edge: 8262211; Pulse Width: 3; Average Pwr: -54.641716;  
Burst 12154 Rising Edge: 8262212; Falling Edge: 8262218; Pulse Width: 6; Average Pwr: -55.381344;  
Burst 12155 Rising Edge: 8262219; Falling Edge: 8262225; Pulse Width: 6; Average Pwr: -52.395432;  
Burst 12156 Rising Edge: 8262227; Falling Edge: 8262229; Pulse Width: 2; Average Pwr: -54.715092;  
Burst 12157 Rising Edge: 8262230; Falling Edge: 8262245; Pulse Width: 15; Average Pwr: -55.227592;  
Burst 12158 Rising Edge: 8262246; Falling Edge: 8262247; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 12159 Rising Edge: 8262249; Falling Edge: 8262262; Pulse Width: 13; Average Pwr: -56.059898;  
Burst 12160 Rising Edge: 8262264; Falling Edge: 8262274; Pulse Width: 10; Average Pwr: -55.888527;  
Burst 12161 Rising Edge: 8262275; Falling Edge: 8262280; Pulse Width: 5; Average Pwr: -52.937408;  
Burst 12162 Rising Edge: 8262281; Falling Edge: 8262283; Pulse Width: 2; Average Pwr: -54.117077;  
Burst 12163 Rising Edge: 8262285; Falling Edge: 8262292; Pulse Width: 7; Average Pwr: -53.738644;  
Burst 12164 Rising Edge: 8262294; Falling Edge: 8262299; Pulse Width: 5; Average Pwr: -54.286739;  
Burst 12165 Rising Edge: 8262300; Falling Edge: 8262314; Pulse Width: 14; Average Pwr: -54.758923;  
Burst 12166 Rising Edge: 8262315; Falling Edge: 8262316; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 12167 Rising Edge: 8262317; Falling Edge: 8262318; Pulse Width: 1; Average Pwr: -59.256035;  
Burst 12168 Rising Edge: 8262319; Falling Edge: 8262320; Pulse Width: 1; Average Pwr: -47.107292;  
Burst 12169 Rising Edge: 8262322; Falling Edge: 8262329; Pulse Width: 7; Average Pwr: -54.417301;  
Burst 12170 Rising Edge: 8262330; Falling Edge: 8262331; Pulse Width: 1; Average Pwr: -54.656834;  
Burst 12171 Rising Edge: 8262332; Falling Edge: 8262339; Pulse Width: 7; Average Pwr: -55.083721;  
Burst 12172 Rising Edge: 8262340; Falling Edge: 8262345; Pulse Width: 5; Average Pwr: -54.899921;  
Burst 12173 Rising Edge: 8262346; Falling Edge: 8262347; Pulse Width: 1; Average Pwr: -51.814980;  
Burst 12174 Rising Edge: 8262348; Falling Edge: 8262352; Pulse Width: 4; Average Pwr: -53.408451;  
Burst 12175 Rising Edge: 8262353; Falling Edge: 8262359; Pulse Width: 6; Average Pwr: -54.438572;  
Burst 12176 Rising Edge: 8262360; Falling Edge: 8262367; Pulse Width: 7; Average Pwr: -53.551441;  
Burst 12177 Rising Edge: 8262368; Falling Edge: 8262371; Pulse Width: 3; Average Pwr: -54.328205;  
Burst 12178 Rising Edge: 8262372; Falling Edge: 8262373; Pulse Width: 1; Average Pwr: -50.818066;  
Burst 12179 Rising Edge: 8262376; Falling Edge: 8262380; Pulse Width: 4; Average Pwr: -54.508327;  
Burst 12180 Rising Edge: 8262381; Falling Edge: 8262383; Pulse Width: 2; Average Pwr: -55.003410;  
Burst 12181 Rising Edge: 8262384; Falling Edge: 8262386; Pulse Width: 2; Average Pwr: -50.851471;  
Burst 12182 Rising Edge: 8262387; Falling Edge: 8262388; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 12183 Rising Edge: 13922969; Falling Edge: 13922970; Pulse Width: 1; Average Pwr: -53.014309;  
Burst 12184 Rising Edge: 13922971; Falling Edge: 13922972; Pulse Width: 1; Average Pwr: -58.022434;  
Burst 12185 Rising Edge: 13922973; Falling Edge: 13922974; Pulse Width: 1; Average Pwr: -54.190483;  
Burst 12186 Rising Edge: 13922975; Falling Edge: 13922976; Pulse Width: 1; Average Pwr: -56.900711;  
Burst 12187 Rising Edge: 13922977; Falling Edge: 13922978; Pulse Width: 1; Average Pwr: -55.379120;

Burst 12188 Rising Edge: 13922979; Falling Edge: 13922980; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 12189 Rising Edge: 13922981; Falling Edge: 13922982; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 12190 Rising Edge: 13922983; Falling Edge: 13922984; Pulse Width: 1; Average Pwr: -54.590946;  
Burst 12191 Rising Edge: 13922985; Falling Edge: 13922986; Pulse Width: 1; Average Pwr: -57.212009;  
Burst 12192 Rising Edge: 13922987; Falling Edge: 13922988; Pulse Width: 1; Average Pwr: -53.890411;  
Burst 12193 Rising Edge: 13922989; Falling Edge: 13922992; Pulse Width: 3; Average Pwr: -56.967445;  
Burst 12194 Rising Edge: 13922993; Falling Edge: 13922996; Pulse Width: 3; Average Pwr: -55.722675;  
Burst 12195 Rising Edge: 13922997; Falling Edge: 13923000; Pulse Width: 3; Average Pwr: -56.004807;  
Burst 12196 Rising Edge: 13923001; Falling Edge: 13923011; Pulse Width: 10; Average Pwr: -55.049473;  
Burst 12197 Rising Edge: 13923012; Falling Edge: 13923013; Pulse Width: 1; Average Pwr: -53.235672;  
Burst 12198 Rising Edge: 13923014; Falling Edge: 13923024; Pulse Width: 10; Average Pwr: -54.212189;  
Burst 12199 Rising Edge: 13923026; Falling Edge: 13923029; Pulse Width: 3; Average Pwr: -55.390186;  
Burst 12200 Rising Edge: 13923030; Falling Edge: 13923045; Pulse Width: 15; Average Pwr: -53.949833;  
Burst 12201 Rising Edge: 13923046; Falling Edge: 13923052; Pulse Width: 6; Average Pwr: -54.069897;  
Burst 12202 Rising Edge: 13923054; Falling Edge: 13923055; Pulse Width: 1; Average Pwr: -53.014309;  
Burst 12203 Rising Edge: 13923056; Falling Edge: 13923058; Pulse Width: 2; Average Pwr: -50.881042;  
Burst 12204 Rising Edge: 13923059; Falling Edge: 13923062; Pulse Width: 3; Average Pwr: -54.703022;  
Burst 12205 Rising Edge: 13923063; Falling Edge: 13923068; Pulse Width: 5; Average Pwr: -55.246544;  
Burst 12206 Rising Edge: 13923069; Falling Edge: 13923079; Pulse Width: 10; Average Pwr: -54.493019;  
Burst 12207 Rising Edge: 13923081; Falling Edge: 13923089; Pulse Width: 8; Average Pwr: -55.652580;  
Burst 12208 Rising Edge: 13923090; Falling Edge: 13923092; Pulse Width: 2; Average Pwr: -55.529171;  
Burst 12209 Rising Edge: 13923093; Falling Edge: 13923100; Pulse Width: 7; Average Pwr: -54.561306;  
Burst 12210 Rising Edge: 13923101; Falling Edge: 13923103; Pulse Width: 2; Average Pwr: -54.581608;  
Burst 12211 Rising Edge: 13923104; Falling Edge: 13923105; Pulse Width: 1; Average Pwr: -51.556671;  
Burst 12212 Rising Edge: 13923106; Falling Edge: 13923116; Pulse Width: 10; Average Pwr: -53.663425;  
Burst 12213 Rising Edge: 13923117; Falling Edge: 13923118; Pulse Width: 1; Average Pwr: -55.550560;  
Burst 12214 Rising Edge: 13923121; Falling Edge: 13923124; Pulse Width: 3; Average Pwr: -54.770340;  
Burst 12215 Rising Edge: 13923125; Falling Edge: 13923127; Pulse Width: 2; Average Pwr: -52.460163;  
Burst 12216 Rising Edge: 13923128; Falling Edge: 13923138; Pulse Width: 10; Average Pwr: -54.218754;  
Burst 12217 Rising Edge: 13923141; Falling Edge: 13923143; Pulse Width: 2; Average Pwr: -50.907944;  
Burst 12218 Rising Edge: 13923145; Falling Edge: 13923154; Pulse Width: 9; Average Pwr: -53.874592;  
Burst 12219 Rising Edge: 13923155; Falling Edge: 13923161; Pulse Width: 6; Average Pwr: -54.034004;  
Burst 12220 Rising Edge: 13923162; Falling Edge: 13923170; Pulse Width: 8; Average Pwr: -54.783661;  
Burst 12221 Rising Edge: 13923171; Falling Edge: 13923179; Pulse Width: 8; Average Pwr: -54.656559;  
Burst 12222 Rising Edge: 13923180; Falling Edge: 13923188; Pulse Width: 8; Average Pwr: -56.296764;  
Burst 12223 Rising Edge: 13923190; Falling Edge: 13923191; Pulse Width: 1; Average Pwr: -49.851143;  
Burst 12224 Rising Edge: 13923192; Falling Edge: 13923194; Pulse Width: 2; Average Pwr: -52.298454;  
Burst 12225 Rising Edge: 13923195; Falling Edge: 13923199; Pulse Width: 4; Average Pwr: -57.664761;  
Burst 12226 Rising Edge: 13923200; Falling Edge: 13923210; Pulse Width: 10; Average Pwr: -53.203876;  
Burst 12227 Rising Edge: 13923212; Falling Edge: 13923214; Pulse Width: 2; Average Pwr: -55.428219;  
Burst 12228 Rising Edge: 13923215; Falling Edge: 13923219; Pulse Width: 4; Average Pwr: -53.803440;  
Burst 12229 Rising Edge: 13923220; Falling Edge: 13923224; Pulse Width: 4; Average Pwr: -52.378475;  
Burst 12230 Rising Edge: 13923225; Falling Edge: 13923228; Pulse Width: 3; Average Pwr: -57.666462;  
Burst 12231 Rising Edge: 13923230; Falling Edge: 13923234; Pulse Width: 4; Average Pwr: -56.135433;  
Burst 12232 Rising Edge: 13923235; Falling Edge: 13923238; Pulse Width: 3; Average Pwr: -55.075981;  
Burst 12233 Rising Edge: 13923239; Falling Edge: 13923249; Pulse Width: 10; Average Pwr: -54.651180;  
Burst 12234 Rising Edge: 13923250; Falling Edge: 13923254; Pulse Width: 4; Average Pwr: -55.573330;  
Burst 12235 Rising Edge: 13923256; Falling Edge: 13923258; Pulse Width: 2; Average Pwr: -48.817253;  
Burst 12236 Rising Edge: 13923261; Falling Edge: 13923264; Pulse Width: 3; Average Pwr: -56.960423;  
Burst 12237 Rising Edge: 13923266; Falling Edge: 13923273; Pulse Width: 7; Average Pwr: -55.210526;  
Burst 12238 Rising Edge: 13923274; Falling Edge: 13923275; Pulse Width: 1; Average Pwr: -56.192623;  
Burst 12239 Rising Edge: 13923276; Falling Edge: 13923278; Pulse Width: 2; Average Pwr: -48.893475;  
Burst 12240 Rising Edge: 13923279; Falling Edge: 13923280; Pulse Width: 1; Average Pwr: -58.543716;

Burst 12241 Rising Edge: 13923281; Falling Edge: 13923284; Pulse Width: 3; Average Pwr: -54.348579;  
Burst 12242 Rising Edge: 13923285; Falling Edge: 13923287; Pulse Width: 2; Average Pwr: -54.375591;  
Burst 12243 Rising Edge: 13923288; Falling Edge: 13923298; Pulse Width: 10; Average Pwr: -55.636566;  
Burst 12244 Rising Edge: 13923299; Falling Edge: 13923300; Pulse Width: 1; Average Pwr: -53.985424;  
Burst 12245 Rising Edge: 13923301; Falling Edge: 13923311; Pulse Width: 10; Average Pwr: -55.938122;  
Burst 12246 Rising Edge: 13923312; Falling Edge: 13923313; Pulse Width: 1; Average Pwr: -58.977535;  
Burst 12247 Rising Edge: 13923314; Falling Edge: 13923321; Pulse Width: 7; Average Pwr: -53.492115;  
Burst 12248 Rising Edge: 13923322; Falling Edge: 13923324; Pulse Width: 2; Average Pwr: -55.759743;  
Burst 12249 Rising Edge: 13923325; Falling Edge: 13923331; Pulse Width: 6; Average Pwr: -55.851780;  
Burst 12250 Rising Edge: 13923332; Falling Edge: 13923337; Pulse Width: 5; Average Pwr: -51.842197;  
Burst 12251 Rising Edge: 13923338; Falling Edge: 13923339; Pulse Width: 1; Average Pwr: -55.286518;  
Burst 12252 Rising Edge: 13923340; Falling Edge: 13923341; Pulse Width: 1; Average Pwr: -54.631180;  
Burst 12253 Rising Edge: 13923342; Falling Edge: 13923347; Pulse Width: 5; Average Pwr: -56.418407;  
Burst 12254 Rising Edge: 13923348; Falling Edge: 13923353; Pulse Width: 5; Average Pwr: -51.185390;  
Burst 12255 Rising Edge: 13923354; Falling Edge: 13923355; Pulse Width: 1; Average Pwr: -59.373363;  
Burst 12256 Rising Edge: 13923356; Falling Edge: 13923360; Pulse Width: 4; Average Pwr: -55.883282;  
Burst 12257 Rising Edge: 13923361; Falling Edge: 13923372; Pulse Width: 11; Average Pwr: -52.630028;  
Burst 12258 Rising Edge: 13923374; Falling Edge: 13923378; Pulse Width: 4; Average Pwr: -57.720119;  
Burst 12259 Rising Edge: 13923379; Falling Edge: 13923388; Pulse Width: 9; Average Pwr: -54.097561;  
Burst 12260 Rising Edge: 13923759; Falling Edge: 13923760; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 12261 Rising Edge: 13923761; Falling Edge: 13923762; Pulse Width: 1; Average Pwr: -57.574429;  
Burst 12262 Rising Edge: 13923763; Falling Edge: 13923764; Pulse Width: 1; Average Pwr: -54.080414;  
Burst 12263 Rising Edge: 13923765; Falling Edge: 13923766; Pulse Width: 1; Average Pwr: -57.078655;  
Burst 12264 Rising Edge: 13923767; Falling Edge: 13923768; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 12265 Rising Edge: 13923769; Falling Edge: 13923770; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 12266 Rising Edge: 13923771; Falling Edge: 13923772; Pulse Width: 1; Average Pwr: -56.267796;  
Burst 12267 Rising Edge: 13923773; Falling Edge: 13923774; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 12268 Rising Edge: 13923775; Falling Edge: 13923776; Pulse Width: 1; Average Pwr: -56.725689;  
Burst 12269 Rising Edge: 13923777; Falling Edge: 13923778; Pulse Width: 1; Average Pwr: -52.540260;  
Burst 12270 Rising Edge: 13923779; Falling Edge: 13923780; Pulse Width: 1; Average Pwr: -57.505512;  
Burst 12271 Rising Edge: 13923781; Falling Edge: 13923784; Pulse Width: 3; Average Pwr: -55.175125;  
Burst 12272 Rising Edge: 13923785; Falling Edge: 13923809; Pulse Width: 24; Average Pwr: -54.743179;  
Burst 12273 Rising Edge: 13923810; Falling Edge: 13923813; Pulse Width: 3; Average Pwr: -52.985786;  
Burst 12274 Rising Edge: 13923815; Falling Edge: 13923818; Pulse Width: 3; Average Pwr: -55.516312;  
Burst 12275 Rising Edge: 13923819; Falling Edge: 13923825; Pulse Width: 6; Average Pwr: -53.735573;  
Burst 12276 Rising Edge: 13923826; Falling Edge: 13923834; Pulse Width: 8; Average Pwr: -53.553665;  
Burst 12277 Rising Edge: 13923835; Falling Edge: 13923839; Pulse Width: 4; Average Pwr: -52.695084;  
Burst 12278 Rising Edge: 13923840; Falling Edge: 13923841; Pulse Width: 1; Average Pwr: -52.178585;  
Burst 12279 Rising Edge: 13923843; Falling Edge: 13923845; Pulse Width: 2; Average Pwr: -56.154667;  
Burst 12280 Rising Edge: 13923846; Falling Edge: 13923852; Pulse Width: 6; Average Pwr: -54.134914;  
Burst 12281 Rising Edge: 13923853; Falling Edge: 13923855; Pulse Width: 2; Average Pwr: -51.849037;  
Burst 12282 Rising Edge: 13923856; Falling Edge: 13923857; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 12283 Rising Edge: 13923859; Falling Edge: 13923864; Pulse Width: 5; Average Pwr: -55.454659;  
Burst 12284 Rising Edge: 13923865; Falling Edge: 13923869; Pulse Width: 4; Average Pwr: -53.934448;  
Burst 12285 Rising Edge: 13923870; Falling Edge: 13923880; Pulse Width: 10; Average Pwr: -54.419712;  
Burst 12286 Rising Edge: 13923881; Falling Edge: 13923885; Pulse Width: 4; Average Pwr: -53.389900;  
Burst 12287 Rising Edge: 13923886; Falling Edge: 13923890; Pulse Width: 4; Average Pwr: -54.336155;  
Burst 12288 Rising Edge: 13923892; Falling Edge: 13923896; Pulse Width: 4; Average Pwr: -55.560188;  
Burst 12289 Rising Edge: 13923897; Falling Edge: 13923898; Pulse Width: 1; Average Pwr: -53.100063;  
Burst 12290 Rising Edge: 13923900; Falling Edge: 13923903; Pulse Width: 3; Average Pwr: -52.044415;  
Burst 12291 Rising Edge: 13923905; Falling Edge: 13923913; Pulse Width: 8; Average Pwr: -55.463135;  
Burst 12292 Rising Edge: 13923916; Falling Edge: 13923921; Pulse Width: 5; Average Pwr: -53.735798;  
Burst 12293 Rising Edge: 13923922; Falling Edge: 13923925; Pulse Width: 3; Average Pwr: -53.134418;

Burst 12294 Rising Edge: 13923926; Falling Edge: 13923927; Pulse Width: 1; Average Pwr: -51.383965;  
Burst 12295 Rising Edge: 13923928; Falling Edge: 13923932; Pulse Width: 4; Average Pwr: -53.701694;  
Burst 12296 Rising Edge: 13923934; Falling Edge: 13923937; Pulse Width: 3; Average Pwr: -56.505436;  
Burst 12297 Rising Edge: 13923938; Falling Edge: 13923942; Pulse Width: 4; Average Pwr: -55.940746;  
Burst 12298 Rising Edge: 13923943; Falling Edge: 13923958; Pulse Width: 15; Average Pwr: -54.935070;  
Burst 12299 Rising Edge: 13923959; Falling Edge: 13923961; Pulse Width: 2; Average Pwr: -50.287453;  
Burst 12300 Rising Edge: 13923963; Falling Edge: 13923964; Pulse Width: 1; Average Pwr: -54.121975;  
Burst 12301 Rising Edge: 13923965; Falling Edge: 13923981; Pulse Width: 16; Average Pwr: -55.230976;  
Burst 12302 Rising Edge: 13923982; Falling Edge: 13923986; Pulse Width: 4; Average Pwr: -54.568832;  
Burst 12303 Rising Edge: 13923988; Falling Edge: 13923989; Pulse Width: 1; Average Pwr: -54.476032;  
Burst 12304 Rising Edge: 13923990; Falling Edge: 13923993; Pulse Width: 3; Average Pwr: -53.667385;  
Burst 12305 Rising Edge: 13923994; Falling Edge: 13924005; Pulse Width: 11; Average Pwr: -55.014622;  
Burst 12306 Rising Edge: 13924008; Falling Edge: 13924010; Pulse Width: 2; Average Pwr: -57.965401;  
Burst 12307 Rising Edge: 13924011; Falling Edge: 13924012; Pulse Width: 1; Average Pwr: -49.805347;  
Burst 12308 Rising Edge: 13924013; Falling Edge: 13924014; Pulse Width: 1; Average Pwr: -55.952854;  
Burst 12309 Rising Edge: 13924015; Falling Edge: 13924019; Pulse Width: 4; Average Pwr: -54.796860;  
Burst 12310 Rising Edge: 13924020; Falling Edge: 13924024; Pulse Width: 4; Average Pwr: -56.057644;  
Burst 12311 Rising Edge: 13924025; Falling Edge: 13924032; Pulse Width: 7; Average Pwr: -53.996384;  
Burst 12312 Rising Edge: 13924033; Falling Edge: 13924034; Pulse Width: 1; Average Pwr: -51.360157;  
Burst 12313 Rising Edge: 13924036; Falling Edge: 13924044; Pulse Width: 8; Average Pwr: -55.575718;  
Burst 12314 Rising Edge: 13924045; Falling Edge: 13924046; Pulse Width: 1; Average Pwr: -54.312119;  
Burst 12315 Rising Edge: 13924047; Falling Edge: 13924055; Pulse Width: 8; Average Pwr: -53.266212;  
Burst 12316 Rising Edge: 13924056; Falling Edge: 13924064; Pulse Width: 8; Average Pwr: -55.909031;  
Burst 12317 Rising Edge: 13924069; Falling Edge: 13924078; Pulse Width: 9; Average Pwr: -54.057568;  
Burst 12318 Rising Edge: 13924079; Falling Edge: 13924082; Pulse Width: 3; Average Pwr: -57.810116;  
Burst 12319 Rising Edge: 13924083; Falling Edge: 13924087; Pulse Width: 4; Average Pwr: -51.864994;  
Burst 12320 Rising Edge: 13924088; Falling Edge: 13924101; Pulse Width: 13; Average Pwr: -55.218567;  
Burst 12321 Rising Edge: 13924102; Falling Edge: 13924105; Pulse Width: 3; Average Pwr: -55.913960;  
Burst 12322 Rising Edge: 13924106; Falling Edge: 13924107; Pulse Width: 1; Average Pwr: -53.700798;  
Burst 12323 Rising Edge: 13924108; Falling Edge: 13924109; Pulse Width: 1; Average Pwr: -54.631180;  
Burst 12324 Rising Edge: 13924110; Falling Edge: 13924117; Pulse Width: 7; Average Pwr: -53.287205;  
Burst 12325 Rising Edge: 13924118; Falling Edge: 13924122; Pulse Width: 4; Average Pwr: -55.290070;  
Burst 12326 Rising Edge: 13924123; Falling Edge: 13924124; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 12327 Rising Edge: 13924125; Falling Edge: 13924130; Pulse Width: 5; Average Pwr: -53.111134;  
Burst 12328 Rising Edge: 13924131; Falling Edge: 13924137; Pulse Width: 6; Average Pwr: -54.591759;  
Burst 12329 Rising Edge: 13924139; Falling Edge: 13924146; Pulse Width: 7; Average Pwr: -54.525936;  
Burst 12330 Rising Edge: 13924147; Falling Edge: 13924149; Pulse Width: 2; Average Pwr: -58.124031;  
Burst 12331 Rising Edge: 13924150; Falling Edge: 13924153; Pulse Width: 3; Average Pwr: -52.383781;  
Burst 12332 Rising Edge: 13924154; Falling Edge: 13924158; Pulse Width: 4; Average Pwr: -55.023132;  
Burst 12333 Rising Edge: 13924162; Falling Edge: 13924164; Pulse Width: 2; Average Pwr: -52.392269;  
Burst 12334 Rising Edge: 13924165; Falling Edge: 13924171; Pulse Width: 6; Average Pwr: -54.484104;  
Burst 12335 Rising Edge: 13924172; Falling Edge: 13924178; Pulse Width: 6; Average Pwr: -56.340385;  
Burst 12336 Rising Edge: 13925043; Falling Edge: 13925046; Pulse Width: 3; Average Pwr: -55.497452;  
Burst 12337 Rising Edge: 13925047; Falling Edge: 13925050; Pulse Width: 3; Average Pwr: -55.749260;  
Burst 12338 Rising Edge: 13925051; Falling Edge: 13925054; Pulse Width: 3; Average Pwr: -56.359840;  
Burst 12339 Rising Edge: 13925055; Falling Edge: 13925058; Pulse Width: 3; Average Pwr: -56.797283;  
Burst 12340 Rising Edge: 13925059; Falling Edge: 13925062; Pulse Width: 3; Average Pwr: -57.374336;  
Burst 12341 Rising Edge: 13925063; Falling Edge: 13925064; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 12342 Rising Edge: 13925065; Falling Edge: 13925068; Pulse Width: 3; Average Pwr: -57.025696;  
Burst 12343 Rising Edge: 13925069; Falling Edge: 13925070; Pulse Width: 1; Average Pwr: -52.831284;  
Burst 12344 Rising Edge: 13925071; Falling Edge: 13925098; Pulse Width: 27; Average Pwr: -55.176300;  
Burst 12345 Rising Edge: 13925099; Falling Edge: 13925118; Pulse Width: 19; Average Pwr: -54.906857;  
Burst 12346 Rising Edge: 13925119; Falling Edge: 13925125; Pulse Width: 6; Average Pwr: -53.315811;



Burst 12347 Rising Edge: 13925127; Falling Edge: 13925139; Pulse Width: 12; Average Pwr: -54.788818;  
Burst 12348 Rising Edge: 13925140; Falling Edge: 13925153; Pulse Width: 13; Average Pwr: -54.634338;  
Burst 12349 Rising Edge: 13925154; Falling Edge: 13925157; Pulse Width: 3; Average Pwr: -51.108894;  
Burst 12350 Rising Edge: 13925159; Falling Edge: 13925164; Pulse Width: 5; Average Pwr: -54.776699;  
Burst 12351 Rising Edge: 13925165; Falling Edge: 13925166; Pulse Width: 1; Average Pwr: -58.900463;  
Burst 12352 Rising Edge: 13925168; Falling Edge: 13925173; Pulse Width: 5; Average Pwr: -55.123787;  
Burst 12353 Rising Edge: 13925174; Falling Edge: 13925180; Pulse Width: 6; Average Pwr: -52.775700;  
Burst 12354 Rising Edge: 13925181; Falling Edge: 13925182; Pulse Width: 1; Average Pwr: -58.710899;  
Burst 12355 Rising Edge: 13925184; Falling Edge: 13925187; Pulse Width: 3; Average Pwr: -52.224586;  
Burst 12356 Rising Edge: 13925189; Falling Edge: 13925199; Pulse Width: 10; Average Pwr: -55.133118;  
Burst 12357 Rising Edge: 13925200; Falling Edge: 13925204; Pulse Width: 4; Average Pwr: -55.897022;  
Burst 12358 Rising Edge: 13925205; Falling Edge: 13925206; Pulse Width: 1; Average Pwr: -57.680286;  
Burst 12359 Rising Edge: 13925207; Falling Edge: 13925212; Pulse Width: 5; Average Pwr: -52.509590;  
Burst 12360 Rising Edge: 13925215; Falling Edge: 13925217; Pulse Width: 2; Average Pwr: -55.417305;  
Burst 12361 Rising Edge: 13925219; Falling Edge: 13925227; Pulse Width: 8; Average Pwr: -55.436207;  
Burst 12362 Rising Edge: 13925228; Falling Edge: 13925232; Pulse Width: 4; Average Pwr: -55.114990;  
Burst 12363 Rising Edge: 13925233; Falling Edge: 13925242; Pulse Width: 9; Average Pwr: -53.845333;  
Burst 12364 Rising Edge: 13925245; Falling Edge: 13925254; Pulse Width: 9; Average Pwr: -53.902283;  
Burst 12365 Rising Edge: 13925255; Falling Edge: 13925256; Pulse Width: 1; Average Pwr: -54.596718;  
Burst 12366 Rising Edge: 13925257; Falling Edge: 13925259; Pulse Width: 2; Average Pwr: -53.514305;  
Burst 12367 Rising Edge: 13925260; Falling Edge: 13925269; Pulse Width: 9; Average Pwr: -53.727123;  
Burst 12368 Rising Edge: 13925270; Falling Edge: 13925271; Pulse Width: 1; Average Pwr: -51.032734;  
Burst 12369 Rising Edge: 13925273; Falling Edge: 13925275; Pulse Width: 2; Average Pwr: -54.904514;  
Burst 12370 Rising Edge: 13925276; Falling Edge: 13925284; Pulse Width: 8; Average Pwr: -55.188911;  
Burst 12371 Rising Edge: 13925287; Falling Edge: 13925300; Pulse Width: 13; Average Pwr: -54.996258;  
Burst 12372 Rising Edge: 13925303; Falling Edge: 13925304; Pulse Width: 1; Average Pwr: -58.296818;  
Burst 12373 Rising Edge: 13925305; Falling Edge: 13925306; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 12374 Rising Edge: 13925307; Falling Edge: 13925310; Pulse Width: 3; Average Pwr: -54.522846;  
Burst 12375 Rising Edge: 13925312; Falling Edge: 13925313; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 12376 Rising Edge: 13925314; Falling Edge: 13925318; Pulse Width: 4; Average Pwr: -52.528042;  
Burst 12377 Rising Edge: 13925319; Falling Edge: 13925320; Pulse Width: 1; Average Pwr: -59.679398;  
Burst 12378 Rising Edge: 13925321; Falling Edge: 13925326; Pulse Width: 5; Average Pwr: -53.970501;  
Burst 12379 Rising Edge: 13925328; Falling Edge: 13925345; Pulse Width: 17; Average Pwr: -54.827042;  
Burst 12380 Rising Edge: 13925346; Falling Edge: 13925347; Pulse Width: 1; Average Pwr: -48.382156;  
Burst 12381 Rising Edge: 13925348; Falling Edge: 13925353; Pulse Width: 5; Average Pwr: -53.945477;  
Burst 12382 Rising Edge: 13925356; Falling Edge: 13925361; Pulse Width: 5; Average Pwr: -53.617493;  
Burst 12383 Rising Edge: 13925362; Falling Edge: 13925364; Pulse Width: 2; Average Pwr: -57.192135;  
Burst 12384 Rising Edge: 13925365; Falling Edge: 13925366; Pulse Width: 1; Average Pwr: -49.076454;  
Burst 12385 Rising Edge: 13925368; Falling Edge: 13925369; Pulse Width: 1; Average Pwr: -53.514153;  
Burst 12386 Rising Edge: 13925370; Falling Edge: 13925373; Pulse Width: 3; Average Pwr: -53.575031;  
Burst 12387 Rising Edge: 13925374; Falling Edge: 13925377; Pulse Width: 3; Average Pwr: -54.167236;  
Burst 12388 Rising Edge: 13925379; Falling Edge: 13925387; Pulse Width: 8; Average Pwr: -53.630745;  
Burst 12389 Rising Edge: 13925388; Falling Edge: 13925389; Pulse Width: 1; Average Pwr: -55.225327;  
Burst 12390 Rising Edge: 13925390; Falling Edge: 13925392; Pulse Width: 2; Average Pwr: -50.967133;  
Burst 12391 Rising Edge: 13925393; Falling Edge: 13925398; Pulse Width: 5; Average Pwr: -55.434616;  
Burst 12392 Rising Edge: 13925399; Falling Edge: 13925402; Pulse Width: 3; Average Pwr: -53.179794;  
Burst 12393 Rising Edge: 13925403; Falling Edge: 13925404; Pulse Width: 1; Average Pwr: -51.939232;  
Burst 12394 Rising Edge: 13925405; Falling Edge: 13925406; Pulse Width: 1; Average Pwr: -54.441971;  
Burst 12395 Rising Edge: 13925407; Falling Edge: 13925409; Pulse Width: 2; Average Pwr: -54.007706;  
Burst 12396 Rising Edge: 13925410; Falling Edge: 13925423; Pulse Width: 13; Average Pwr: -54.398361;  
Burst 12397 Rising Edge: 13925424; Falling Edge: 13925434; Pulse Width: 10; Average Pwr: -53.807552;  
Burst 12398 Rising Edge: 13925435; Falling Edge: 13925436; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 12399 Rising Edge: 13925437; Falling Edge: 13925443; Pulse Width: 6; Average Pwr: -57.588772;

Burst 12400 Rising Edge: 13925444; Falling Edge: 13925452; Pulse Width: 8; Average Pwr: -55.508919;  
Burst 12401 Rising Edge: 13925453; Falling Edge: 13925454; Pulse Width: 1; Average Pwr: -58.883198;  
Burst 12402 Rising Edge: 13925455; Falling Edge: 13925462; Pulse Width: 7; Average Pwr: -53.942986;  
Burst 12403 Rising Edge: 13930696; Falling Edge: 13930697; Pulse Width: 1; Average Pwr: -54.276566;  
Burst 12404 Rising Edge: 13930698; Falling Edge: 13930699; Pulse Width: 1; Average Pwr: -51.855225;  
Burst 12405 Rising Edge: 13930700; Falling Edge: 13930701; Pulse Width: 1; Average Pwr: -53.259396;  
Burst 12406 Rising Edge: 13930702; Falling Edge: 13930703; Pulse Width: 1; Average Pwr: -51.643318;  
Burst 12407 Rising Edge: 13930704; Falling Edge: 13930705; Pulse Width: 1; Average Pwr: -52.920498;  
Burst 12408 Rising Edge: 13930706; Falling Edge: 13930707; Pulse Width: 1; Average Pwr: -52.368690;  
Burst 12409 Rising Edge: 13930708; Falling Edge: 13930709; Pulse Width: 1; Average Pwr: -52.254803;  
Burst 12410 Rising Edge: 13930710; Falling Edge: 13930711; Pulse Width: 1; Average Pwr: -53.533112;  
Burst 12411 Rising Edge: 13930712; Falling Edge: 13930715; Pulse Width: 3; Average Pwr: -55.283600;  
Burst 12412 Rising Edge: 13930716; Falling Edge: 13930719; Pulse Width: 3; Average Pwr: -56.060497;  
Burst 12413 Rising Edge: 13930720; Falling Edge: 13930721; Pulse Width: 1; Average Pwr: -52.540192;  
Burst 12414 Rising Edge: 13930722; Falling Edge: 13930723; Pulse Width: 1; Average Pwr: -56.406681;  
Burst 12415 Rising Edge: 13930724; Falling Edge: 13930725; Pulse Width: 1; Average Pwr: -53.420155;  
Burst 12416 Rising Edge: 13930726; Falling Edge: 13930727; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 12417 Rising Edge: 13930728; Falling Edge: 13930729; Pulse Width: 1; Average Pwr: -53.455746;  
Burst 12418 Rising Edge: 13930730; Falling Edge: 13930731; Pulse Width: 1; Average Pwr: -56.776051;  
Burst 12419 Rising Edge: 13930732; Falling Edge: 13930733; Pulse Width: 1; Average Pwr: -54.435673;  
Burst 12420 Rising Edge: 13930734; Falling Edge: 13930746; Pulse Width: 12; Average Pwr: -54.592236;  
Burst 12421 Rising Edge: 13930747; Falling Edge: 13930762; Pulse Width: 15; Average Pwr: -53.685272;  
Burst 12422 Rising Edge: 13930763; Falling Edge: 13930767; Pulse Width: 4; Average Pwr: -54.303585;  
Burst 12423 Rising Edge: 13930768; Falling Edge: 13930785; Pulse Width: 17; Average Pwr: -54.604614;  
Burst 12424 Rising Edge: 13930786; Falling Edge: 13930789; Pulse Width: 3; Average Pwr: -55.676975;  
Burst 12425 Rising Edge: 13930790; Falling Edge: 13930800; Pulse Width: 10; Average Pwr: -54.169006;  
Burst 12426 Rising Edge: 13930801; Falling Edge: 13930802; Pulse Width: 1; Average Pwr: -51.242424;  
Burst 12427 Rising Edge: 13930806; Falling Edge: 13930808; Pulse Width: 2; Average Pwr: -50.997444;  
Burst 12428 Rising Edge: 13930809; Falling Edge: 13930812; Pulse Width: 3; Average Pwr: -54.223297;  
Burst 12429 Rising Edge: 13930813; Falling Edge: 13930819; Pulse Width: 6; Average Pwr: -54.944176;  
Burst 12430 Rising Edge: 13930820; Falling Edge: 13930821; Pulse Width: 1; Average Pwr: -50.456921;  
Burst 12431 Rising Edge: 13930822; Falling Edge: 13930827; Pulse Width: 5; Average Pwr: -55.889797;  
Burst 12432 Rising Edge: 13930828; Falling Edge: 13930832; Pulse Width: 4; Average Pwr: -52.901604;  
Burst 12433 Rising Edge: 13930834; Falling Edge: 13930838; Pulse Width: 4; Average Pwr: -53.779369;  
Burst 12434 Rising Edge: 13930841; Falling Edge: 13930842; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 12435 Rising Edge: 13930843; Falling Edge: 13930849; Pulse Width: 6; Average Pwr: -53.139538;  
Burst 12436 Rising Edge: 13930850; Falling Edge: 13930854; Pulse Width: 4; Average Pwr: -55.063736;  
Burst 12437 Rising Edge: 13930855; Falling Edge: 13930867; Pulse Width: 12; Average Pwr: -55.033802;  
Burst 12438 Rising Edge: 13930868; Falling Edge: 13930875; Pulse Width: 7; Average Pwr: -54.093941;  
Burst 12439 Rising Edge: 13930876; Falling Edge: 13930881; Pulse Width: 5; Average Pwr: -54.081295;  
Burst 12440 Rising Edge: 13930883; Falling Edge: 13930892; Pulse Width: 9; Average Pwr: -54.898983;  
Burst 12441 Rising Edge: 13930893; Falling Edge: 13930901; Pulse Width: 8; Average Pwr: -53.113834;  
Burst 12442 Rising Edge: 13930902; Falling Edge: 13930903; Pulse Width: 1; Average Pwr: -54.448982;  
Burst 12443 Rising Edge: 13930905; Falling Edge: 13930917; Pulse Width: 12; Average Pwr: -54.602013;  
Burst 12444 Rising Edge: 13930918; Falling Edge: 13930923; Pulse Width: 5; Average Pwr: -53.609093;  
Burst 12445 Rising Edge: 13930925; Falling Edge: 13930931; Pulse Width: 6; Average Pwr: -54.028713;  
Burst 12446 Rising Edge: 13930932; Falling Edge: 13930949; Pulse Width: 17; Average Pwr: -54.128586;  
Burst 12447 Rising Edge: 13930950; Falling Edge: 13930951; Pulse Width: 1; Average Pwr: -51.023506;  
Burst 12448 Rising Edge: 13930952; Falling Edge: 13930955; Pulse Width: 3; Average Pwr: -53.676048;  
Burst 12449 Rising Edge: 13930956; Falling Edge: 13930958; Pulse Width: 2; Average Pwr: -53.067345;  
Burst 12450 Rising Edge: 13930960; Falling Edge: 13930963; Pulse Width: 3; Average Pwr: -52.642857;  
Burst 12451 Rising Edge: 13930964; Falling Edge: 13930965; Pulse Width: 1; Average Pwr: -53.102978;  
Burst 12452 Rising Edge: 13930966; Falling Edge: 13930969; Pulse Width: 3; Average Pwr: -53.374500;

Burst 12453 Rising Edge: 13930970; Falling Edge: 13930974; Pulse Width: 4; Average Pwr: -52.255539;  
Burst 12454 Rising Edge: 13930975; Falling Edge: 13930982; Pulse Width: 7; Average Pwr: -54.031208;  
Burst 12455 Rising Edge: 13930983; Falling Edge: 13930984; Pulse Width: 1; Average Pwr: -50.515812;  
Burst 12456 Rising Edge: 13930985; Falling Edge: 13930986; Pulse Width: 1; Average Pwr: -56.496826;  
Burst 12457 Rising Edge: 13930987; Falling Edge: 13930988; Pulse Width: 1; Average Pwr: -54.357643;  
Burst 12458 Rising Edge: 13930989; Falling Edge: 13930990; Pulse Width: 1; Average Pwr: -46.929089;  
Burst 12459 Rising Edge: 13930992; Falling Edge: 13931001; Pulse Width: 9; Average Pwr: -53.360340;  
Burst 12460 Rising Edge: 13931002; Falling Edge: 13931005; Pulse Width: 3; Average Pwr: -55.103260;  
Burst 12461 Rising Edge: 13931007; Falling Edge: 13931008; Pulse Width: 1; Average Pwr: -53.991920;  
Burst 12462 Rising Edge: 13931009; Falling Edge: 13931016; Pulse Width: 7; Average Pwr: -52.855659;  
Burst 12463 Rising Edge: 13931017; Falling Edge: 13931027; Pulse Width: 10; Average Pwr: -53.805737;  
Burst 12464 Rising Edge: 13931028; Falling Edge: 13931031; Pulse Width: 3; Average Pwr: -54.721710;  
Burst 12465 Rising Edge: 13931033; Falling Edge: 13931040; Pulse Width: 7; Average Pwr: -53.340748;  
Burst 12466 Rising Edge: 13931041; Falling Edge: 13931059; Pulse Width: 18; Average Pwr: -55.202648;  
Burst 12467 Rising Edge: 13931060; Falling Edge: 13931070; Pulse Width: 10; Average Pwr: -54.500767;  
Burst 12468 Rising Edge: 13931071; Falling Edge: 13931075; Pulse Width: 4; Average Pwr: -54.678135;  
Burst 12469 Rising Edge: 13931076; Falling Edge: 13931079; Pulse Width: 3; Average Pwr: -55.624287;  
Burst 12470 Rising Edge: 13931080; Falling Edge: 13931081; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 12471 Rising Edge: 13931083; Falling Edge: 13931084; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 12472 Rising Edge: 13931086; Falling Edge: 13931092; Pulse Width: 6; Average Pwr: -54.481552;  
Burst 12473 Rising Edge: 13931093; Falling Edge: 13931097; Pulse Width: 4; Average Pwr: -54.008163;  
Burst 12474 Rising Edge: 13931098; Falling Edge: 13931107; Pulse Width: 9; Average Pwr: -54.284107;  
Burst 12475 Rising Edge: 13931110; Falling Edge: 13931113; Pulse Width: 3; Average Pwr: -53.073860;  
Burst 12476 Rising Edge: 13931114; Falling Edge: 13931116; Pulse Width: 2; Average Pwr: -56.041180;  
Burst 12477 Rising Edge: 13931976; Falling Edge: 13931977; Pulse Width: 1; Average Pwr: -57.770775;  
Burst 12478 Rising Edge: 13931978; Falling Edge: 13931979; Pulse Width: 1; Average Pwr: -52.749500;  
Burst 12479 Rising Edge: 13931980; Falling Edge: 13931981; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 12480 Rising Edge: 13931982; Falling Edge: 13931983; Pulse Width: 1; Average Pwr: -51.918652;  
Burst 12481 Rising Edge: 13931984; Falling Edge: 13931985; Pulse Width: 1; Average Pwr: -54.802124;  
Burst 12482 Rising Edge: 13931986; Falling Edge: 13931987; Pulse Width: 1; Average Pwr: -51.515530;  
Burst 12483 Rising Edge: 13931988; Falling Edge: 13931989; Pulse Width: 1; Average Pwr: -54.163422;  
Burst 12484 Rising Edge: 13931990; Falling Edge: 13931991; Pulse Width: 1; Average Pwr: -51.534424;  
Burst 12485 Rising Edge: 13931992; Falling Edge: 13931993; Pulse Width: 1; Average Pwr: -53.722153;  
Burst 12486 Rising Edge: 13931994; Falling Edge: 13931995; Pulse Width: 1; Average Pwr: -51.410248;  
Burst 12487 Rising Edge: 13931996; Falling Edge: 13931997; Pulse Width: 1; Average Pwr: -53.108910;  
Burst 12488 Rising Edge: 13931998; Falling Edge: 13931999; Pulse Width: 1; Average Pwr: -51.938999;  
Burst 12489 Rising Edge: 13932000; Falling Edge: 13932001; Pulse Width: 1; Average Pwr: -52.661152;  
Burst 12490 Rising Edge: 13932002; Falling Edge: 13932003; Pulse Width: 1; Average Pwr: -51.939232;  
Burst 12491 Rising Edge: 13932004; Falling Edge: 13932005; Pulse Width: 1; Average Pwr: -53.448208;  
Burst 12492 Rising Edge: 13932006; Falling Edge: 13932007; Pulse Width: 1; Average Pwr: -52.502838;  
Burst 12493 Rising Edge: 13932008; Falling Edge: 13932009; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 12494 Rising Edge: 13932010; Falling Edge: 13932011; Pulse Width: 1; Average Pwr: -53.862061;  
Burst 12495 Rising Edge: 13932012; Falling Edge: 13932013; Pulse Width: 1; Average Pwr: -53.641205;  
Burst 12496 Rising Edge: 13932014; Falling Edge: 13932031; Pulse Width: 17; Average Pwr: -54.374172;  
Burst 12497 Rising Edge: 13932032; Falling Edge: 13932047; Pulse Width: 15; Average Pwr: -53.848549;  
Burst 12498 Rising Edge: 13932048; Falling Edge: 13932052; Pulse Width: 4; Average Pwr: -53.016315;  
Burst 12499 Rising Edge: 13932053; Falling Edge: 13932068; Pulse Width: 15; Average Pwr: -54.549961;  
Burst 12500 Rising Edge: 13932070; Falling Edge: 13932074; Pulse Width: 4; Average Pwr: -54.716957;  
Burst 12501 Rising Edge: 13932075; Falling Edge: 13932077; Pulse Width: 2; Average Pwr: -51.402470;  
Burst 12502 Rising Edge: 13932079; Falling Edge: 13932083; Pulse Width: 4; Average Pwr: -55.458248;  
Burst 12503 Rising Edge: 13932084; Falling Edge: 13932093; Pulse Width: 9; Average Pwr: -54.082298;  
Burst 12504 Rising Edge: 13932096; Falling Edge: 13932106; Pulse Width: 10; Average Pwr: -55.512394;  
Burst 12505 Rising Edge: 13932107; Falling Edge: 13932115; Pulse Width: 8; Average Pwr: -57.053158;

Burst 12506 Rising Edge: 13932117; Falling Edge: 13932122; Pulse Width: 5; Average Pwr: -52.611740;  
Burst 12507 Rising Edge: 13932124; Falling Edge: 13932126; Pulse Width: 2; Average Pwr: -53.793480;  
Burst 12508 Rising Edge: 13932127; Falling Edge: 13932128; Pulse Width: 1; Average Pwr: -55.834160;  
Burst 12509 Rising Edge: 13932129; Falling Edge: 13932131; Pulse Width: 2; Average Pwr: -52.929768;  
Burst 12510 Rising Edge: 13932134; Falling Edge: 13932136; Pulse Width: 2; Average Pwr: -57.518581;  
Burst 12511 Rising Edge: 13932138; Falling Edge: 13932153; Pulse Width: 15; Average Pwr: -55.813217;  
Burst 12512 Rising Edge: 13932154; Falling Edge: 13932159; Pulse Width: 5; Average Pwr: -55.840179;  
Burst 12513 Rising Edge: 13932160; Falling Edge: 13932161; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 12514 Rising Edge: 13932162; Falling Edge: 13932167; Pulse Width: 5; Average Pwr: -54.925171;  
Burst 12515 Rising Edge: 13932168; Falling Edge: 13932171; Pulse Width: 3; Average Pwr: -52.904625;  
Burst 12516 Rising Edge: 13932172; Falling Edge: 13932181; Pulse Width: 9; Average Pwr: -55.503498;  
Burst 12517 Rising Edge: 13932182; Falling Edge: 13932183; Pulse Width: 1; Average Pwr: -54.399078;  
Burst 12518 Rising Edge: 13932184; Falling Edge: 13932189; Pulse Width: 5; Average Pwr: -52.763828;  
Burst 12519 Rising Edge: 13932192; Falling Edge: 13932196; Pulse Width: 4; Average Pwr: -55.157879;  
Burst 12520 Rising Edge: 13932197; Falling Edge: 13932198; Pulse Width: 1; Average Pwr: -55.704971;  
Burst 12521 Rising Edge: 13932199; Falling Edge: 13932200; Pulse Width: 1; Average Pwr: -56.269260;  
Burst 12522 Rising Edge: 13932201; Falling Edge: 13932205; Pulse Width: 4; Average Pwr: -52.912102;  
Burst 12523 Rising Edge: 13932206; Falling Edge: 13932212; Pulse Width: 6; Average Pwr: -53.738102;  
Burst 12524 Rising Edge: 13932213; Falling Edge: 13932214; Pulse Width: 1; Average Pwr: -54.027752;  
Burst 12525 Rising Edge: 13932215; Falling Edge: 13932216; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 12526 Rising Edge: 13932217; Falling Edge: 13932218; Pulse Width: 1; Average Pwr: -55.878601;  
Burst 12527 Rising Edge: 13932219; Falling Edge: 13932228; Pulse Width: 9; Average Pwr: -53.518116;  
Burst 12528 Rising Edge: 13932229; Falling Edge: 13932232; Pulse Width: 3; Average Pwr: -55.039249;  
Burst 12529 Rising Edge: 13932233; Falling Edge: 13932234; Pulse Width: 1; Average Pwr: -55.386299;  
Burst 12530 Rising Edge: 13932235; Falling Edge: 13932238; Pulse Width: 3; Average Pwr: -55.778999;  
Burst 12531 Rising Edge: 13932239; Falling Edge: 13932244; Pulse Width: 5; Average Pwr: -52.721760;  
Burst 12532 Rising Edge: 13932245; Falling Edge: 13932247; Pulse Width: 2; Average Pwr: -58.360165;  
Burst 12533 Rising Edge: 13932249; Falling Edge: 13932254; Pulse Width: 5; Average Pwr: -55.118515;  
Burst 12534 Rising Edge: 13932255; Falling Edge: 13932258; Pulse Width: 3; Average Pwr: -53.099270;  
Burst 12535 Rising Edge: 13932259; Falling Edge: 13932270; Pulse Width: 11; Average Pwr: -53.724667;  
Burst 12536 Rising Edge: 13932271; Falling Edge: 13932284; Pulse Width: 13; Average Pwr: -55.513741;  
Burst 12537 Rising Edge: 13932285; Falling Edge: 13932291; Pulse Width: 6; Average Pwr: -54.338921;  
Burst 12538 Rising Edge: 13932292; Falling Edge: 13932294; Pulse Width: 2; Average Pwr: -52.550419;  
Burst 12539 Rising Edge: 13932297; Falling Edge: 13932298; Pulse Width: 1; Average Pwr: -56.277760;  
Burst 12540 Rising Edge: 13932299; Falling Edge: 13932303; Pulse Width: 4; Average Pwr: -55.545746;  
Burst 12541 Rising Edge: 13932304; Falling Edge: 13932305; Pulse Width: 1; Average Pwr: -50.419163;  
Burst 12542 Rising Edge: 13932307; Falling Edge: 13932312; Pulse Width: 5; Average Pwr: -51.664776;  
Burst 12543 Rising Edge: 13932313; Falling Edge: 13932314; Pulse Width: 1; Average Pwr: -58.236748;  
Burst 12544 Rising Edge: 13932315; Falling Edge: 13932324; Pulse Width: 9; Average Pwr: -54.776794;  
Burst 12545 Rising Edge: 13932325; Falling Edge: 13932338; Pulse Width: 13; Average Pwr: -54.381851;  
Burst 12546 Rising Edge: 13932339; Falling Edge: 13932340; Pulse Width: 1; Average Pwr: -57.943363;  
Burst 12547 Rising Edge: 13932342; Falling Edge: 13932346; Pulse Width: 4; Average Pwr: -56.621506;  
Burst 12548 Rising Edge: 13932348; Falling Edge: 13932360; Pulse Width: 12; Average Pwr: -54.125572;  
Burst 12549 Rising Edge: 13932362; Falling Edge: 13932367; Pulse Width: 5; Average Pwr: -55.385933;  
Burst 12550 Rising Edge: 13932368; Falling Edge: 13932373; Pulse Width: 5; Average Pwr: -52.238098;  
Burst 12551 Rising Edge: 13932374; Falling Edge: 13932380; Pulse Width: 6; Average Pwr: -54.705166;  
Burst 12552 Rising Edge: 13932381; Falling Edge: 13932386; Pulse Width: 5; Average Pwr: -56.202816;  
Burst 12553 Rising Edge: 13932387; Falling Edge: 13932408; Pulse Width: 21; Average Pwr: -54.366669;  
Burst 12554 Rising Edge: 13932409; Falling Edge: 13932417; Pulse Width: 8; Average Pwr: -55.098293;  
Burst 12555 Rising Edge: 13932418; Falling Edge: 13932422; Pulse Width: 4; Average Pwr: -53.500443;  
Burst 12556 Rising Edge: 13932426; Falling Edge: 13932428; Pulse Width: 2; Average Pwr: -50.902267;  
Burst 12557 Rising Edge: 13932430; Falling Edge: 13932435; Pulse Width: 5; Average Pwr: -53.013130;  
Burst 12558 Rising Edge: 13932436; Falling Edge: 13932439; Pulse Width: 3; Average Pwr: -52.809330;

Burst 12559 Rising Edge: 13932440; Falling Edge: 13932444; Pulse Width: 4; Average Pwr: -53.446983;  
Burst 12560 Rising Edge: 13932445; Falling Edge: 13932447; Pulse Width: 2; Average Pwr: -53.604237;  
Burst 12561 Rising Edge: 13932448; Falling Edge: 13932450; Pulse Width: 2; Average Pwr: -56.223743;  
Burst 12562 Rising Edge: 13932451; Falling Edge: 13932463; Pulse Width: 12; Average Pwr: -54.105328;  
Burst 12563 Rising Edge: 13932464; Falling Edge: 13932465; Pulse Width: 1; Average Pwr: -59.106880;  
Burst 12564 Rising Edge: 13932466; Falling Edge: 13932474; Pulse Width: 8; Average Pwr: -53.686459;  
Burst 12565 Rising Edge: 13932475; Falling Edge: 13932479; Pulse Width: 4; Average Pwr: -57.684433;  
Burst 12566 Rising Edge: 13932480; Falling Edge: 13932484; Pulse Width: 4; Average Pwr: -53.672226;  
Burst 12567 Rising Edge: 13932485; Falling Edge: 13932495; Pulse Width: 10; Average Pwr: -55.246838;  
Burst 12568 Rising Edge: 13932496; Falling Edge: 13932498; Pulse Width: 2; Average Pwr: -54.956776;  
Burst 12569 Rising Edge: 13932499; Falling Edge: 13932506; Pulse Width: 7; Average Pwr: -53.563446;  
Burst 12570 Rising Edge: 13932507; Falling Edge: 13932508; Pulse Width: 1; Average Pwr: -56.565350;  
Burst 12571 Rising Edge: 13932509; Falling Edge: 13932512; Pulse Width: 3; Average Pwr: -55.376472;  
Burst 12572 Rising Edge: 13932513; Falling Edge: 13932514; Pulse Width: 1; Average Pwr: -53.243481;  
Burst 12573 Rising Edge: 13932515; Falling Edge: 13932519; Pulse Width: 4; Average Pwr: -52.990181;  
Burst 12574 Rising Edge: 13932520; Falling Edge: 13932527; Pulse Width: 7; Average Pwr: -53.851810;  
Burst 12575 Rising Edge: 13932528; Falling Edge: 13932536; Pulse Width: 8; Average Pwr: -53.893890;  
Burst 12576 Rising Edge: 13932537; Falling Edge: 13932549; Pulse Width: 12; Average Pwr: -54.063622;  
Burst 12577 Rising Edge: 13932551; Falling Edge: 13932552; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 12578 Rising Edge: 13932553; Falling Edge: 13932554; Pulse Width: 1; Average Pwr: -49.964039;  
Burst 12579 Rising Edge: 13932555; Falling Edge: 13932556; Pulse Width: 1; Average Pwr: -53.845753;  
Burst 12580 Rising Edge: 13940448; Falling Edge: 13940449; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 12581 Rising Edge: 13940450; Falling Edge: 13940453; Pulse Width: 3; Average Pwr: -57.644230;  
Burst 12582 Rising Edge: 13940454; Falling Edge: 13940505; Pulse Width: 51; Average Pwr: -55.712833;  
Burst 12583 Rising Edge: 13940506; Falling Edge: 13940530; Pulse Width: 24; Average Pwr: -53.917278;  
Burst 12584 Rising Edge: 13940531; Falling Edge: 13940533; Pulse Width: 2; Average Pwr: -51.652912;  
Burst 12585 Rising Edge: 13940534; Falling Edge: 13940538; Pulse Width: 4; Average Pwr: -53.544231;  
Burst 12586 Rising Edge: 13940539; Falling Edge: 13940542; Pulse Width: 3; Average Pwr: -57.885986;  
Burst 12587 Rising Edge: 13940543; Falling Edge: 13940544; Pulse Width: 1; Average Pwr: -57.285667;  
Burst 12588 Rising Edge: 13940545; Falling Edge: 13940550; Pulse Width: 5; Average Pwr: -53.978397;  
Burst 12589 Rising Edge: 13940551; Falling Edge: 13940554; Pulse Width: 3; Average Pwr: -53.931026;  
Burst 12590 Rising Edge: 13940557; Falling Edge: 13940560; Pulse Width: 3; Average Pwr: -53.986683;  
Burst 12591 Rising Edge: 13940561; Falling Edge: 13940568; Pulse Width: 7; Average Pwr: -52.682594;  
Burst 12592 Rising Edge: 13940570; Falling Edge: 13940572; Pulse Width: 2; Average Pwr: -52.178326;  
Burst 12593 Rising Edge: 13940573; Falling Edge: 13940581; Pulse Width: 8; Average Pwr: -53.278267;  
Burst 12594 Rising Edge: 13940582; Falling Edge: 13940588; Pulse Width: 6; Average Pwr: -56.172626;  
Burst 12595 Rising Edge: 13940589; Falling Edge: 13940593; Pulse Width: 4; Average Pwr: -55.700588;  
Burst 12596 Rising Edge: 13940594; Falling Edge: 13940601; Pulse Width: 7; Average Pwr: -53.684574;  
Burst 12597 Rising Edge: 13940602; Falling Edge: 13940603; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 12598 Rising Edge: 13940604; Falling Edge: 13940607; Pulse Width: 3; Average Pwr: -52.824791;  
Burst 12599 Rising Edge: 13940608; Falling Edge: 13940616; Pulse Width: 8; Average Pwr: -53.420898;  
Burst 12600 Rising Edge: 13940619; Falling Edge: 13940622; Pulse Width: 3; Average Pwr: -54.204117;  
Burst 12601 Rising Edge: 13940623; Falling Edge: 13940628; Pulse Width: 5; Average Pwr: -54.011047;  
Burst 12602 Rising Edge: 13940630; Falling Edge: 13940634; Pulse Width: 4; Average Pwr: -54.341080;  
Burst 12603 Rising Edge: 13940636; Falling Edge: 13940641; Pulse Width: 5; Average Pwr: -53.917629;  
Burst 12604 Rising Edge: 13940642; Falling Edge: 13940644; Pulse Width: 2; Average Pwr: -57.143059;  
Burst 12605 Rising Edge: 13940646; Falling Edge: 13940649; Pulse Width: 3; Average Pwr: -52.751457;  
Burst 12606 Rising Edge: 13940650; Falling Edge: 13940652; Pulse Width: 2; Average Pwr: -52.632912;  
Burst 12607 Rising Edge: 13940653; Falling Edge: 13940654; Pulse Width: 1; Average Pwr: -51.388264;  
Burst 12608 Rising Edge: 13940656; Falling Edge: 13940663; Pulse Width: 7; Average Pwr: -54.372723;  
Burst 12609 Rising Edge: 13940664; Falling Edge: 13940669; Pulse Width: 5; Average Pwr: -53.626778;  
Burst 12610 Rising Edge: 13940670; Falling Edge: 13940671; Pulse Width: 1; Average Pwr: -52.931236;  
Burst 12611 Rising Edge: 13940672; Falling Edge: 13940676; Pulse Width: 4; Average Pwr: -55.358688;

Burst 12612 Rising Edge: 13940678; Falling Edge: 13940680; Pulse Width: 2; Average Pwr: -55.258770;  
Burst 12613 Rising Edge: 13940681; Falling Edge: 13940691; Pulse Width: 10; Average Pwr: -54.319099;  
Burst 12614 Rising Edge: 13940692; Falling Edge: 13940693; Pulse Width: 1; Average Pwr: -57.662937;  
Burst 12615 Rising Edge: 13940694; Falling Edge: 13940697; Pulse Width: 3; Average Pwr: -54.612255;  
Burst 12616 Rising Edge: 13940698; Falling Edge: 13940709; Pulse Width: 11; Average Pwr: -55.301155;  
Burst 12617 Rising Edge: 13940710; Falling Edge: 13940714; Pulse Width: 4; Average Pwr: -54.576054;  
Burst 12618 Rising Edge: 13940716; Falling Edge: 13940723; Pulse Width: 7; Average Pwr: -53.931683;  
Burst 12619 Rising Edge: 13940724; Falling Edge: 13940725; Pulse Width: 1; Average Pwr: -57.523506;  
Burst 12620 Rising Edge: 13940726; Falling Edge: 13940733; Pulse Width: 7; Average Pwr: -56.728729;  
Burst 12621 Rising Edge: 13940734; Falling Edge: 13940736; Pulse Width: 2; Average Pwr: -52.127022;  
Burst 12622 Rising Edge: 13940737; Falling Edge: 13940739; Pulse Width: 2; Average Pwr: -50.925198;  
Burst 12623 Rising Edge: 13940740; Falling Edge: 13940743; Pulse Width: 3; Average Pwr: -55.555752;  
Burst 12624 Rising Edge: 13940744; Falling Edge: 13940746; Pulse Width: 2; Average Pwr: -53.648022;  
Burst 12625 Rising Edge: 13940748; Falling Edge: 13940758; Pulse Width: 10; Average Pwr: -54.646851;  
Burst 12626 Rising Edge: 13940760; Falling Edge: 13940768; Pulse Width: 8; Average Pwr: -54.512150;  
Burst 12627 Rising Edge: 13940769; Falling Edge: 13940772; Pulse Width: 3; Average Pwr: -51.804981;  
Burst 12628 Rising Edge: 13940776; Falling Edge: 13940794; Pulse Width: 18; Average Pwr: -54.008572;  
Burst 12629 Rising Edge: 13940795; Falling Edge: 13940796; Pulse Width: 1; Average Pwr: -56.405170;  
Burst 12630 Rising Edge: 13940798; Falling Edge: 13940799; Pulse Width: 1; Average Pwr: -53.620544;  
Burst 12631 Rising Edge: 13940800; Falling Edge: 13940803; Pulse Width: 3; Average Pwr: -51.437199;  
Burst 12632 Rising Edge: 13940805; Falling Edge: 13940812; Pulse Width: 7; Average Pwr: -54.105698;  
Burst 12633 Rising Edge: 13940813; Falling Edge: 13940815; Pulse Width: 2; Average Pwr: -54.208988;  
Burst 12634 Rising Edge: 13940816; Falling Edge: 13940820; Pulse Width: 4; Average Pwr: -53.437077;  
Burst 12635 Rising Edge: 13940821; Falling Edge: 13940835; Pulse Width: 14; Average Pwr: -54.473633;  
Burst 12636 Rising Edge: 13940839; Falling Edge: 13940844; Pulse Width: 5; Average Pwr: -53.845463;  
Burst 12637 Rising Edge: 13940846; Falling Edge: 13940847; Pulse Width: 1; Average Pwr: -49.326546;  
Burst 12638 Rising Edge: 13940850; Falling Edge: 13940860; Pulse Width: 10; Average Pwr: -55.080990;  
Burst 12639 Rising Edge: 13940861; Falling Edge: 13940863; Pulse Width: 2; Average Pwr: -51.282108;  
Burst 12640 Rising Edge: 13940864; Falling Edge: 13940866; Pulse Width: 2; Average Pwr: -54.951187;  
Burst 12641 Rising Edge: 13940867; Falling Edge: 13940874; Pulse Width: 7; Average Pwr: -53.295620;  
Burst 12642 Rising Edge: 13940875; Falling Edge: 13940878; Pulse Width: 3; Average Pwr: -55.841686;  
Burst 12643 Rising Edge: 13940879; Falling Edge: 13940880; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 12644 Rising Edge: 13940881; Falling Edge: 13940884; Pulse Width: 3; Average Pwr: -54.231651;  
Burst 12645 Rising Edge: 13940886; Falling Edge: 13940898; Pulse Width: 12; Average Pwr: -54.652218;  
Burst 12646 Rising Edge: 13940899; Falling Edge: 13940904; Pulse Width: 5; Average Pwr: -54.394299;  
Burst 12647 Rising Edge: 13940906; Falling Edge: 13940910; Pulse Width: 4; Average Pwr: -54.070446;  
Burst 12648 Rising Edge: 13940911; Falling Edge: 13940916; Pulse Width: 5; Average Pwr: -55.004261;  
Burst 12649 Rising Edge: 13940918; Falling Edge: 13940922; Pulse Width: 4; Average Pwr: -51.984501;  
Burst 12650 Rising Edge: 13940923; Falling Edge: 13940924; Pulse Width: 1; Average Pwr: -52.630207;  
Burst 12651 Rising Edge: 13940925; Falling Edge: 13940926; Pulse Width: 1; Average Pwr: -53.272232;  
Burst 12652 Rising Edge: 13940927; Falling Edge: 13940934; Pulse Width: 7; Average Pwr: -55.025723;  
Burst 12653 Rising Edge: 13940935; Falling Edge: 13940939; Pulse Width: 4; Average Pwr: -55.739658;  
Burst 12654 Rising Edge: 13940940; Falling Edge: 13940942; Pulse Width: 2; Average Pwr: -58.289589;  
Burst 12655 Rising Edge: 13940943; Falling Edge: 13940955; Pulse Width: 12; Average Pwr: -53.426781;  
Burst 12656 Rising Edge: 13940961; Falling Edge: 13940968; Pulse Width: 7; Average Pwr: -53.553581;  
Burst 12657 Rising Edge: 13940969; Falling Edge: 13940970; Pulse Width: 1; Average Pwr: -49.838123;  
Burst 12658 Rising Edge: 13940972; Falling Edge: 13940975; Pulse Width: 3; Average Pwr: -53.514362;  
Burst 12659 Rising Edge: 13940976; Falling Edge: 13940979; Pulse Width: 3; Average Pwr: -51.357513;  
Burst 12660 Rising Edge: 13940980; Falling Edge: 13940981; Pulse Width: 1; Average Pwr: -52.284435;  
Burst 12661 Rising Edge: 13940982; Falling Edge: 13940983; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 12662 Rising Edge: 13940984; Falling Edge: 13940996; Pulse Width: 12; Average Pwr: -54.676979;  
Burst 12663 Rising Edge: 13940998; Falling Edge: 13941000; Pulse Width: 2; Average Pwr: -56.319302;  
Burst 12664 Rising Edge: 13941003; Falling Edge: 13941010; Pulse Width: 7; Average Pwr: -53.607880;

Burst 12665 Rising Edge: 13941011; Falling Edge: 13941012; Pulse Width: 1; Average Pwr: -54.895638;  
Burst 12666 Rising Edge: 13941014; Falling Edge: 13941023; Pulse Width: 9; Average Pwr: -54.239365;  
Burst 12667 Rising Edge: 13941026; Falling Edge: 13941027; Pulse Width: 1; Average Pwr: -57.824699;  
Burst 12668 Rising Edge: 13964447; Falling Edge: 13964448; Pulse Width: 1; Average Pwr: -56.700352;  
Burst 12669 Rising Edge: 13964449; Falling Edge: 13964450; Pulse Width: 1; Average Pwr: -51.945488;  
Burst 12670 Rising Edge: 13964451; Falling Edge: 13964452; Pulse Width: 1; Average Pwr: -55.604767;  
Burst 12671 Rising Edge: 13964453; Falling Edge: 13964454; Pulse Width: 1; Average Pwr: -51.548672;  
Burst 12672 Rising Edge: 13964455; Falling Edge: 13964456; Pulse Width: 1; Average Pwr: -54.724400;  
Burst 12673 Rising Edge: 13964457; Falling Edge: 13964458; Pulse Width: 1; Average Pwr: -51.100292;  
Burst 12674 Rising Edge: 13964459; Falling Edge: 13964460; Pulse Width: 1; Average Pwr: -54.332783;  
Burst 12675 Rising Edge: 13964461; Falling Edge: 13964462; Pulse Width: 1; Average Pwr: -51.300884;  
Burst 12676 Rising Edge: 13964463; Falling Edge: 13964466; Pulse Width: 3; Average Pwr: -54.584682;  
Burst 12677 Rising Edge: 13964467; Falling Edge: 13964470; Pulse Width: 3; Average Pwr: -54.790138;  
Burst 12678 Rising Edge: 13964471; Falling Edge: 13964474; Pulse Width: 3; Average Pwr: -55.149139;  
Burst 12679 Rising Edge: 13964475; Falling Edge: 13964478; Pulse Width: 3; Average Pwr: -55.806374;  
Burst 12680 Rising Edge: 13964479; Falling Edge: 13964482; Pulse Width: 3; Average Pwr: -55.338558;  
Burst 12681 Rising Edge: 13964483; Falling Edge: 13964497; Pulse Width: 14; Average Pwr: -55.301956;  
Burst 12682 Rising Edge: 13964498; Falling Edge: 13964513; Pulse Width: 15; Average Pwr: -53.597580;  
Burst 12683 Rising Edge: 13964514; Falling Edge: 13964518; Pulse Width: 4; Average Pwr: -53.481483;  
Burst 12684 Rising Edge: 13964519; Falling Edge: 13964531; Pulse Width: 12; Average Pwr: -53.315971;  
Burst 12685 Rising Edge: 13964532; Falling Edge: 13964537; Pulse Width: 5; Average Pwr: -55.401451;  
Burst 12686 Rising Edge: 13964538; Falling Edge: 13964560; Pulse Width: 22; Average Pwr: -55.669205;  
Burst 12687 Rising Edge: 13964561; Falling Edge: 13964564; Pulse Width: 3; Average Pwr: -56.372425;  
Burst 12688 Rising Edge: 13964565; Falling Edge: 13964567; Pulse Width: 2; Average Pwr: -56.908031;  
Burst 12689 Rising Edge: 13964568; Falling Edge: 13964578; Pulse Width: 10; Average Pwr: -55.408958;  
Burst 12690 Rising Edge: 13964579; Falling Edge: 13964583; Pulse Width: 4; Average Pwr: -53.394676;  
Burst 12691 Rising Edge: 13964584; Falling Edge: 13964586; Pulse Width: 2; Average Pwr: -58.442371;  
Burst 12692 Rising Edge: 13964587; Falling Edge: 13964596; Pulse Width: 9; Average Pwr: -54.608963;  
Burst 12693 Rising Edge: 13964597; Falling Edge: 13964602; Pulse Width: 5; Average Pwr: -56.075886;  
Burst 12694 Rising Edge: 13964603; Falling Edge: 13964617; Pulse Width: 14; Average Pwr: -54.126816;  
Burst 12695 Rising Edge: 13964618; Falling Edge: 13964621; Pulse Width: 3; Average Pwr: -52.932503;  
Burst 12696 Rising Edge: 13964624; Falling Edge: 13964628; Pulse Width: 4; Average Pwr: -55.197556;  
Burst 12697 Rising Edge: 13964629; Falling Edge: 13964632; Pulse Width: 3; Average Pwr: -52.763218;  
Burst 12698 Rising Edge: 13964633; Falling Edge: 13964638; Pulse Width: 5; Average Pwr: -56.104164;  
Burst 12699 Rising Edge: 13964639; Falling Edge: 13964641; Pulse Width: 2; Average Pwr: -52.355770;  
Burst 12700 Rising Edge: 13964642; Falling Edge: 13964651; Pulse Width: 9; Average Pwr: -54.516727;  
Burst 12701 Rising Edge: 13964652; Falling Edge: 13964657; Pulse Width: 5; Average Pwr: -53.514462;  
Burst 12702 Rising Edge: 13964658; Falling Edge: 13964660; Pulse Width: 2; Average Pwr: -53.649406;  
Burst 12703 Rising Edge: 13964661; Falling Edge: 13964662; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 12704 Rising Edge: 13964663; Falling Edge: 13964665; Pulse Width: 2; Average Pwr: -49.678413;  
Burst 12705 Rising Edge: 13964666; Falling Edge: 13964678; Pulse Width: 12; Average Pwr: -55.470146;  
Burst 12706 Rising Edge: 13964679; Falling Edge: 13964682; Pulse Width: 3; Average Pwr: -51.419949;  
Burst 12707 Rising Edge: 13964683; Falling Edge: 13964687; Pulse Width: 4; Average Pwr: -54.016598;  
Burst 12708 Rising Edge: 13964688; Falling Edge: 13964691; Pulse Width: 3; Average Pwr: -54.751972;  
Burst 12709 Rising Edge: 13964692; Falling Edge: 13964695; Pulse Width: 3; Average Pwr: -55.112175;  
Burst 12710 Rising Edge: 13964696; Falling Edge: 13964697; Pulse Width: 1; Average Pwr: -55.433983;  
Burst 12711 Rising Edge: 13964699; Falling Edge: 13964700; Pulse Width: 1; Average Pwr: -48.641644;  
Burst 12712 Rising Edge: 13964702; Falling Edge: 13964706; Pulse Width: 4; Average Pwr: -53.261139;  
Burst 12713 Rising Edge: 13964707; Falling Edge: 13964709; Pulse Width: 2; Average Pwr: -52.348602;  
Burst 12714 Rising Edge: 13964710; Falling Edge: 13964717; Pulse Width: 7; Average Pwr: -53.672440;  
Burst 12715 Rising Edge: 13964718; Falling Edge: 13964720; Pulse Width: 2; Average Pwr: -54.192562;  
Burst 12716 Rising Edge: 13964721; Falling Edge: 13964722; Pulse Width: 1; Average Pwr: -52.001835;  
Burst 12717 Rising Edge: 13964723; Falling Edge: 13964728; Pulse Width: 5; Average Pwr: -55.499649;

Burst 12718 Rising Edge: 13964729; Falling Edge: 13964741; Pulse Width: 12; Average Pwr: -53.931061;  
Burst 12719 Rising Edge: 13964743; Falling Edge: 13964744; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 12720 Rising Edge: 13964745; Falling Edge: 13964750; Pulse Width: 5; Average Pwr: -53.164902;  
Burst 12721 Rising Edge: 13964751; Falling Edge: 13964752; Pulse Width: 1; Average Pwr: -56.089413;  
Burst 12722 Rising Edge: 13964754; Falling Edge: 13964762; Pulse Width: 8; Average Pwr: -55.558109;  
Burst 12723 Rising Edge: 13964763; Falling Edge: 13964770; Pulse Width: 7; Average Pwr: -52.634438;  
Burst 12724 Rising Edge: 13964771; Falling Edge: 13964776; Pulse Width: 5; Average Pwr: -55.577843;  
Burst 12725 Rising Edge: 13964777; Falling Edge: 13964786; Pulse Width: 9; Average Pwr: -54.228931;  
Burst 12726 Rising Edge: 13964789; Falling Edge: 13964790; Pulse Width: 1; Average Pwr: -54.363319;  
Burst 12727 Rising Edge: 13964791; Falling Edge: 13964793; Pulse Width: 2; Average Pwr: -58.174671;  
Burst 12728 Rising Edge: 13964796; Falling Edge: 13964799; Pulse Width: 3; Average Pwr: -48.796841;  
Burst 12729 Rising Edge: 13964800; Falling Edge: 13964803; Pulse Width: 3; Average Pwr: -55.868008;  
Burst 12730 Rising Edge: 13964805; Falling Edge: 13964816; Pulse Width: 11; Average Pwr: -53.468094;  
Burst 12731 Rising Edge: 13964819; Falling Edge: 13964820; Pulse Width: 1; Average Pwr: -56.647449;  
Burst 12732 Rising Edge: 13964821; Falling Edge: 13964822; Pulse Width: 1; Average Pwr: -50.895916;  
Burst 12733 Rising Edge: 13964823; Falling Edge: 13964834; Pulse Width: 11; Average Pwr: -54.912788;  
Burst 12734 Rising Edge: 13964835; Falling Edge: 13964840; Pulse Width: 5; Average Pwr: -55.320251;  
Burst 12735 Rising Edge: 13964841; Falling Edge: 13964849; Pulse Width: 8; Average Pwr: -55.435093;  
Burst 12736 Rising Edge: 13964850; Falling Edge: 13964852; Pulse Width: 2; Average Pwr: -57.374714;  
Burst 12737 Rising Edge: 13964853; Falling Edge: 13964858; Pulse Width: 5; Average Pwr: -52.381481;  
Burst 12738 Rising Edge: 13964859; Falling Edge: 13964860; Pulse Width: 1; Average Pwr: -59.086880;  
Burst 12739 Rising Edge: 13964861; Falling Edge: 13964864; Pulse Width: 3; Average Pwr: -54.572952;  
Burst 12740 Rising Edge: 13964865; Falling Edge: 13964872; Pulse Width: 7; Average Pwr: -54.343281;  
Burst 12741 Rising Edge: 13964873; Falling Edge: 13964876; Pulse Width: 3; Average Pwr: -56.056511;  
Burst 12742 Rising Edge: 13964877; Falling Edge: 13964881; Pulse Width: 4; Average Pwr: -51.175816;  
Burst 12743 Rising Edge: 13964882; Falling Edge: 13964885; Pulse Width: 3; Average Pwr: -53.446835;  
Burst 12744 Rising Edge: 13964886; Falling Edge: 13964887; Pulse Width: 1; Average Pwr: -53.808987;  
Burst 12745 Rising Edge: 13964888; Falling Edge: 13964890; Pulse Width: 2; Average Pwr: -52.275780;  
Burst 12746 Rising Edge: 13964891; Falling Edge: 13964892; Pulse Width: 1; Average Pwr: -55.445339;  
Burst 12747 Rising Edge: 13964893; Falling Edge: 13964900; Pulse Width: 7; Average Pwr: -54.752758;  
Burst 12748 Rising Edge: 13964901; Falling Edge: 13964908; Pulse Width: 7; Average Pwr: -56.030708;  
Burst 12749 Rising Edge: 13964909; Falling Edge: 13964913; Pulse Width: 4; Average Pwr: -54.098808;  
Burst 12750 Rising Edge: 13964914; Falling Edge: 13964917; Pulse Width: 3; Average Pwr: -53.168282;  
Burst 12751 Rising Edge: 13964918; Falling Edge: 13964924; Pulse Width: 6; Average Pwr: -55.928337;  
Burst 12752 Rising Edge: 13964925; Falling Edge: 13964926; Pulse Width: 1; Average Pwr: -55.350857;  
Burst 12753 Rising Edge: 13964927; Falling Edge: 13964929; Pulse Width: 2; Average Pwr: -58.534065;  
Burst 12754 Rising Edge: 13964931; Falling Edge: 13964942; Pulse Width: 11; Average Pwr: -54.647873;  
Burst 12755 Rising Edge: 13964945; Falling Edge: 13964950; Pulse Width: 5; Average Pwr: -53.100178;  
Burst 12756 Rising Edge: 13964951; Falling Edge: 13964957; Pulse Width: 6; Average Pwr: -54.246811;  
Burst 12757 Rising Edge: 13964958; Falling Edge: 13964972; Pulse Width: 14; Average Pwr: -55.304478;  
Burst 12758 Rising Edge: 13964973; Falling Edge: 13964976; Pulse Width: 3; Average Pwr: -52.790878;  
Burst 12759 Rising Edge: 13964978; Falling Edge: 13964980; Pulse Width: 2; Average Pwr: -53.939556;  
Burst 12760 Rising Edge: 13964981; Falling Edge: 13964983; Pulse Width: 2; Average Pwr: -55.084854;  
Burst 12761 Rising Edge: 13964984; Falling Edge: 13964995; Pulse Width: 11; Average Pwr: -54.478569;  
Burst 12762 Rising Edge: 13964998; Falling Edge: 13965002; Pulse Width: 4; Average Pwr: -54.669029;  
Burst 12763 Rising Edge: 13965003; Falling Edge: 13965014; Pulse Width: 11; Average Pwr: -53.059963;  
Burst 12764 Rising Edge: 13965015; Falling Edge: 13965016; Pulse Width: 1; Average Pwr: -54.066238;  
Burst 12765 Rising Edge: 13965017; Falling Edge: 13965026; Pulse Width: 9; Average Pwr: -55.394779;  
Burst 12766 Rising Edge: 14014587; Falling Edge: 14014588; Pulse Width: 1; Average Pwr: -55.009682;  
Burst 12767 Rising Edge: 14014589; Falling Edge: 14014592; Pulse Width: 3; Average Pwr: -56.515423;  
Burst 12768 Rising Edge: 14014593; Falling Edge: 14014594; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 12769 Rising Edge: 14014595; Falling Edge: 14014596; Pulse Width: 1; Average Pwr: -56.818878;  
Burst 12770 Rising Edge: 14014597; Falling Edge: 14014598; Pulse Width: 1; Average Pwr: -54.101395;



Burst 12771 Rising Edge: 14014599; Falling Edge: 14014600; Pulse Width: 1; Average Pwr: -58.129631;  
Burst 12772 Rising Edge: 14014601; Falling Edge: 14014602; Pulse Width: 1; Average Pwr: -53.373100;  
Burst 12773 Rising Edge: 14014603; Falling Edge: 14014604; Pulse Width: 1; Average Pwr: -58.051575;  
Burst 12774 Rising Edge: 14014605; Falling Edge: 14014606; Pulse Width: 1; Average Pwr: -52.836102;  
Burst 12775 Rising Edge: 14014607; Falling Edge: 14014608; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 12776 Rising Edge: 14014609; Falling Edge: 14014610; Pulse Width: 1; Average Pwr: -52.266415;  
Burst 12777 Rising Edge: 14014611; Falling Edge: 14014612; Pulse Width: 1; Average Pwr: -56.819286;  
Burst 12778 Rising Edge: 14014613; Falling Edge: 14014614; Pulse Width: 1; Average Pwr: -51.672565;  
Burst 12779 Rising Edge: 14014615; Falling Edge: 14014616; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 12780 Rising Edge: 14014617; Falling Edge: 14014618; Pulse Width: 1; Average Pwr: -51.485817;  
Burst 12781 Rising Edge: 14014619; Falling Edge: 14014620; Pulse Width: 1; Average Pwr: -54.338959;  
Burst 12782 Rising Edge: 14014621; Falling Edge: 14014622; Pulse Width: 1; Average Pwr: -52.198624;  
Burst 12783 Rising Edge: 14014623; Falling Edge: 14014624; Pulse Width: 1; Average Pwr: -53.696842;  
Burst 12784 Rising Edge: 14014625; Falling Edge: 14014631; Pulse Width: 6; Average Pwr: -53.490215;  
Burst 12785 Rising Edge: 14014632; Falling Edge: 14014642; Pulse Width: 10; Average Pwr: -54.467770;  
Burst 12786 Rising Edge: 14014644; Falling Edge: 14014663; Pulse Width: 19; Average Pwr: -54.544384;  
Burst 12787 Rising Edge: 14014664; Falling Edge: 14014669; Pulse Width: 5; Average Pwr: -53.238869;  
Burst 12788 Rising Edge: 14014670; Falling Edge: 14014677; Pulse Width: 7; Average Pwr: -53.476269;  
Burst 12789 Rising Edge: 14014678; Falling Edge: 14014679; Pulse Width: 1; Average Pwr: -56.113277;  
Burst 12790 Rising Edge: 14014681; Falling Edge: 14014682; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 12791 Rising Edge: 14014683; Falling Edge: 14014685; Pulse Width: 2; Average Pwr: -53.545059;  
Burst 12792 Rising Edge: 14014686; Falling Edge: 14014688; Pulse Width: 2; Average Pwr: -52.748760;  
Burst 12793 Rising Edge: 14014691; Falling Edge: 14014697; Pulse Width: 6; Average Pwr: -54.188377;  
Burst 12794 Rising Edge: 14014698; Falling Edge: 14014703; Pulse Width: 5; Average Pwr: -54.140682;  
Burst 12795 Rising Edge: 14014704; Falling Edge: 14014712; Pulse Width: 8; Average Pwr: -56.042740;  
Burst 12796 Rising Edge: 14014713; Falling Edge: 14014716; Pulse Width: 3; Average Pwr: -55.059292;  
Burst 12797 Rising Edge: 14014717; Falling Edge: 14014720; Pulse Width: 3; Average Pwr: -51.812302;  
Burst 12798 Rising Edge: 14014721; Falling Edge: 14014722; Pulse Width: 1; Average Pwr: -51.485817;  
Burst 12799 Rising Edge: 14014723; Falling Edge: 14014726; Pulse Width: 3; Average Pwr: -53.867676;  
Burst 12800 Rising Edge: 14014727; Falling Edge: 14014728; Pulse Width: 1; Average Pwr: -54.973766;  
Burst 12801 Rising Edge: 14014732; Falling Edge: 14014734; Pulse Width: 2; Average Pwr: -54.491341;  
Burst 12802 Rising Edge: 14014735; Falling Edge: 14014739; Pulse Width: 4; Average Pwr: -55.011753;  
Burst 12803 Rising Edge: 14014740; Falling Edge: 14014743; Pulse Width: 3; Average Pwr: -52.666668;  
Burst 12804 Rising Edge: 14014746; Falling Edge: 14014750; Pulse Width: 4; Average Pwr: -54.825611;  
Burst 12805 Rising Edge: 14014751; Falling Edge: 14014754; Pulse Width: 3; Average Pwr: -55.390392;  
Burst 12806 Rising Edge: 14014756; Falling Edge: 14014761; Pulse Width: 5; Average Pwr: -55.141014;  
Burst 12807 Rising Edge: 14014762; Falling Edge: 14014775; Pulse Width: 13; Average Pwr: -54.141041;  
Burst 12808 Rising Edge: 14014776; Falling Edge: 14014778; Pulse Width: 2; Average Pwr: -57.601536;  
Burst 12809 Rising Edge: 14014779; Falling Edge: 14014790; Pulse Width: 11; Average Pwr: -54.124199;  
Burst 12810 Rising Edge: 14014792; Falling Edge: 14014795; Pulse Width: 3; Average Pwr: -51.067383;  
Burst 12811 Rising Edge: 14014798; Falling Edge: 14014806; Pulse Width: 8; Average Pwr: -53.596611;  
Burst 12812 Rising Edge: 14014807; Falling Edge: 14014808; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 12813 Rising Edge: 14014809; Falling Edge: 14014818; Pulse Width: 9; Average Pwr: -55.458694;  
Burst 12814 Rising Edge: 14014821; Falling Edge: 14014826; Pulse Width: 5; Average Pwr: -54.067463;  
Burst 12815 Rising Edge: 14014827; Falling Edge: 14014836; Pulse Width: 9; Average Pwr: -54.046806;  
Burst 12816 Rising Edge: 14014837; Falling Edge: 14014839; Pulse Width: 2; Average Pwr: -58.415489;  
Burst 12817 Rising Edge: 14014840; Falling Edge: 14014847; Pulse Width: 7; Average Pwr: -54.475475;  
Burst 12818 Rising Edge: 14014848; Falling Edge: 14014850; Pulse Width: 2; Average Pwr: -54.037140;  
Burst 12819 Rising Edge: 14014851; Falling Edge: 14014854; Pulse Width: 3; Average Pwr: -55.096325;  
Burst 12820 Rising Edge: 14014855; Falling Edge: 14014862; Pulse Width: 7; Average Pwr: -52.881462;  
Burst 12821 Rising Edge: 14014864; Falling Edge: 14014868; Pulse Width: 4; Average Pwr: -56.370209;  
Burst 12822 Rising Edge: 14014869; Falling Edge: 14014871; Pulse Width: 2; Average Pwr: -52.647259;  
Burst 12823 Rising Edge: 14014872; Falling Edge: 14014878; Pulse Width: 6; Average Pwr: -55.409077;

Burst 12824 Rising Edge: 14014879; Falling Edge: 14014882; Pulse Width: 3; Average Pwr: -51.408188;  
Burst 12825 Rising Edge: 14014883; Falling Edge: 14014897; Pulse Width: 14; Average Pwr: -54.942898;  
Burst 12826 Rising Edge: 14014898; Falling Edge: 14014906; Pulse Width: 8; Average Pwr: -54.322807;  
Burst 12827 Rising Edge: 14014907; Falling Edge: 14014908; Pulse Width: 1; Average Pwr: -57.885429;  
Burst 12828 Rising Edge: 14014909; Falling Edge: 14014910; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 12829 Rising Edge: 14014911; Falling Edge: 14014918; Pulse Width: 7; Average Pwr: -53.095211;  
Burst 12830 Rising Edge: 14014919; Falling Edge: 14014920; Pulse Width: 1; Average Pwr: -58.421265;  
Burst 12831 Rising Edge: 14014921; Falling Edge: 14014924; Pulse Width: 3; Average Pwr: -54.898342;  
Burst 12832 Rising Edge: 14014927; Falling Edge: 14014933; Pulse Width: 6; Average Pwr: -57.167633;  
Burst 12833 Rising Edge: 14014934; Falling Edge: 14014940; Pulse Width: 6; Average Pwr: -53.055946;  
Burst 12834 Rising Edge: 14014941; Falling Edge: 14014948; Pulse Width: 7; Average Pwr: -54.546200;  
Burst 12835 Rising Edge: 14014949; Falling Edge: 14014951; Pulse Width: 2; Average Pwr: -53.417282;  
Burst 12836 Rising Edge: 14014952; Falling Edge: 14014954; Pulse Width: 2; Average Pwr: -54.879578;  
Burst 12837 Rising Edge: 14014955; Falling Edge: 14014957; Pulse Width: 2; Average Pwr: -54.816273;  
Burst 12838 Rising Edge: 14014958; Falling Edge: 14014964; Pulse Width: 6; Average Pwr: -54.259888;  
Burst 12839 Rising Edge: 14014965; Falling Edge: 14014968; Pulse Width: 3; Average Pwr: -55.351372;  
Burst 12840 Rising Edge: 14014969; Falling Edge: 14014971; Pulse Width: 2; Average Pwr: -55.600605;  
Burst 12841 Rising Edge: 14014972; Falling Edge: 14014990; Pulse Width: 18; Average Pwr: -55.374504;  
Burst 12842 Rising Edge: 14014991; Falling Edge: 14014992; Pulse Width: 1; Average Pwr: -51.921135;  
Burst 12843 Rising Edge: 14014993; Falling Edge: 14014994; Pulse Width: 1; Average Pwr: -54.339367;  
Burst 12844 Rising Edge: 14014995; Falling Edge: 14015004; Pulse Width: 9; Average Pwr: -54.408337;  
Burst 12845 Rising Edge: 14015005; Falling Edge: 14015006; Pulse Width: 1; Average Pwr: -56.122742;  
Burst 12846 Rising Edge: 14015007; Falling Edge: 14015012; Pulse Width: 5; Average Pwr: -54.928612;  
Burst 12847 Rising Edge: 14015013; Falling Edge: 14015015; Pulse Width: 2; Average Pwr: -51.983200;  
Burst 12848 Rising Edge: 14015016; Falling Edge: 14015018; Pulse Width: 2; Average Pwr: -56.203842;  
Burst 12849 Rising Edge: 14015019; Falling Edge: 14015020; Pulse Width: 1; Average Pwr: -50.507607;  
Burst 12850 Rising Edge: 14015022; Falling Edge: 14015025; Pulse Width: 3; Average Pwr: -53.395969;  
Burst 12851 Rising Edge: 14015026; Falling Edge: 14015028; Pulse Width: 2; Average Pwr: -52.476795;  
Burst 12852 Rising Edge: 14015029; Falling Edge: 14015038; Pulse Width: 9; Average Pwr: -55.967686;  
Burst 12853 Rising Edge: 14015039; Falling Edge: 14015041; Pulse Width: 2; Average Pwr: -56.596226;  
Burst 12854 Rising Edge: 14015042; Falling Edge: 14015044; Pulse Width: 2; Average Pwr: -49.646484;  
Burst 12855 Rising Edge: 14015045; Falling Edge: 14015052; Pulse Width: 7; Average Pwr: -52.844242;  
Burst 12856 Rising Edge: 14015054; Falling Edge: 14015056; Pulse Width: 2; Average Pwr: -57.177910;  
Burst 12857 Rising Edge: 14015058; Falling Edge: 14015062; Pulse Width: 4; Average Pwr: -55.041462;  
Burst 12858 Rising Edge: 14015063; Falling Edge: 14015065; Pulse Width: 2; Average Pwr: -51.934879;  
Burst 12859 Rising Edge: 14015067; Falling Edge: 14015069; Pulse Width: 2; Average Pwr: -55.711838;  
Burst 12860 Rising Edge: 14015070; Falling Edge: 14015072; Pulse Width: 2; Average Pwr: -54.607967;  
Burst 12861 Rising Edge: 14015075; Falling Edge: 14015083; Pulse Width: 8; Average Pwr: -54.057205;  
Burst 12862 Rising Edge: 14015084; Falling Edge: 14015085; Pulse Width: 1; Average Pwr: -53.243481;  
Burst 12863 Rising Edge: 14015089; Falling Edge: 14015091; Pulse Width: 2; Average Pwr: -55.077251;  
Burst 12864 Rising Edge: 14015092; Falling Edge: 14015095; Pulse Width: 3; Average Pwr: -52.940346;  
Burst 12865 Rising Edge: 14015096; Falling Edge: 14015099; Pulse Width: 3; Average Pwr: -55.744324;  
Burst 12866 Rising Edge: 14015100; Falling Edge: 14015105; Pulse Width: 5; Average Pwr: -55.115826;  
Burst 12867 Rising Edge: 14015107; Falling Edge: 14015111; Pulse Width: 4; Average Pwr: -51.472980;  
Burst 12868 Rising Edge: 14015112; Falling Edge: 14015116; Pulse Width: 4; Average Pwr: -54.934929;  
Burst 12869 Rising Edge: 14015118; Falling Edge: 14015120; Pulse Width: 2; Average Pwr: -57.760029;  
Burst 12870 Rising Edge: 14015121; Falling Edge: 14015131; Pulse Width: 10; Average Pwr: -53.935589;  
Burst 12871 Rising Edge: 14015132; Falling Edge: 14015136; Pulse Width: 4; Average Pwr: -52.261318;  
Burst 12872 Rising Edge: 14015138; Falling Edge: 14015140; Pulse Width: 2; Average Pwr: -52.547180;  
Burst 12873 Rising Edge: 14015143; Falling Edge: 14015147; Pulse Width: 4; Average Pwr: -54.482399;  
Burst 12874 Rising Edge: 14015148; Falling Edge: 14015149; Pulse Width: 1; Average Pwr: -59.942238;  
Burst 12875 Rising Edge: 14015150; Falling Edge: 14015151; Pulse Width: 1; Average Pwr: -57.640015;  
Burst 12876 Rising Edge: 14015152; Falling Edge: 14015154; Pulse Width: 2; Average Pwr: -57.725685;

Burst 12877 Rising Edge: 14015155; Falling Edge: 14015161; Pulse Width: 6; Average Pwr: -52.565815;  
Burst 12878 Rising Edge: 14015162; Falling Edge: 14015164; Pulse Width: 2; Average Pwr: -54.968674;  
Burst 12879 Rising Edge: 14015165; Falling Edge: 14015167; Pulse Width: 2; Average Pwr: -58.479858;  
Burst 12880 Rising Edge: 14016015; Falling Edge: 14016016; Pulse Width: 1; Average Pwr: -56.957554;  
Burst 12881 Rising Edge: 14016017; Falling Edge: 14016018; Pulse Width: 1; Average Pwr: -51.645905;  
Burst 12882 Rising Edge: 14016019; Falling Edge: 14016020; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 12883 Rising Edge: 14016021; Falling Edge: 14016022; Pulse Width: 1; Average Pwr: -51.726486;  
Burst 12884 Rising Edge: 14016023; Falling Edge: 14016024; Pulse Width: 1; Average Pwr: -53.475197;  
Burst 12885 Rising Edge: 14016025; Falling Edge: 14016026; Pulse Width: 1; Average Pwr: -51.188282;  
Burst 12886 Rising Edge: 14016027; Falling Edge: 14016028; Pulse Width: 1; Average Pwr: -53.997139;  
Burst 12887 Rising Edge: 14016029; Falling Edge: 14016030; Pulse Width: 1; Average Pwr: -51.668949;  
Burst 12888 Rising Edge: 14016031; Falling Edge: 14016032; Pulse Width: 1; Average Pwr: -53.371655;  
Burst 12889 Rising Edge: 14016033; Falling Edge: 14016034; Pulse Width: 1; Average Pwr: -51.814980;  
Burst 12890 Rising Edge: 14016035; Falling Edge: 14016036; Pulse Width: 1; Average Pwr: -53.084343;  
Burst 12891 Rising Edge: 14016037; Falling Edge: 14016038; Pulse Width: 1; Average Pwr: -51.918652;  
Burst 12892 Rising Edge: 14016039; Falling Edge: 14016040; Pulse Width: 1; Average Pwr: -52.858452;  
Burst 12893 Rising Edge: 14016041; Falling Edge: 14016042; Pulse Width: 1; Average Pwr: -52.749500;  
Burst 12894 Rising Edge: 14016043; Falling Edge: 14016044; Pulse Width: 1; Average Pwr: -53.507854;  
Burst 12895 Rising Edge: 14016045; Falling Edge: 14016046; Pulse Width: 1; Average Pwr: -53.119820;  
Burst 12896 Rising Edge: 14016047; Falling Edge: 14016048; Pulse Width: 1; Average Pwr: -53.980618;  
Burst 12897 Rising Edge: 14016049; Falling Edge: 14016050; Pulse Width: 1; Average Pwr: -54.072643;  
Burst 12898 Rising Edge: 14016051; Falling Edge: 14016052; Pulse Width: 1; Average Pwr: -54.201710;  
Burst 12899 Rising Edge: 14016053; Falling Edge: 14016075; Pulse Width: 22; Average Pwr: -54.319565;  
Burst 12900 Rising Edge: 14016076; Falling Edge: 14016086; Pulse Width: 10; Average Pwr: -54.063778;  
Burst 12901 Rising Edge: 14016087; Falling Edge: 14016091; Pulse Width: 4; Average Pwr: -53.528419;  
Burst 12902 Rising Edge: 14016092; Falling Edge: 14016100; Pulse Width: 8; Average Pwr: -52.879623;  
Burst 12903 Rising Edge: 14016101; Falling Edge: 14016104; Pulse Width: 3; Average Pwr: -55.942963;  
Burst 12904 Rising Edge: 14016105; Falling Edge: 14016106; Pulse Width: 1; Average Pwr: -56.537483;  
Burst 12905 Rising Edge: 14016107; Falling Edge: 14016108; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 12906 Rising Edge: 14016109; Falling Edge: 14016112; Pulse Width: 3; Average Pwr: -54.524113;  
Burst 12907 Rising Edge: 14016113; Falling Edge: 14016124; Pulse Width: 11; Average Pwr: -54.697472;  
Burst 12908 Rising Edge: 14016126; Falling Edge: 14016128; Pulse Width: 2; Average Pwr: -56.997272;  
Burst 12909 Rising Edge: 14016130; Falling Edge: 14016145; Pulse Width: 15; Average Pwr: -54.191010;  
Burst 12910 Rising Edge: 14016146; Falling Edge: 14016148; Pulse Width: 2; Average Pwr: -54.026550;  
Burst 12911 Rising Edge: 14016150; Falling Edge: 14016160; Pulse Width: 10; Average Pwr: -54.681599;  
Burst 12912 Rising Edge: 14016161; Falling Edge: 14016162; Pulse Width: 1; Average Pwr: -53.259396;  
Burst 12913 Rising Edge: 14016163; Falling Edge: 14016165; Pulse Width: 2; Average Pwr: -51.102448;  
Burst 12914 Rising Edge: 14016168; Falling Edge: 14016182; Pulse Width: 14; Average Pwr: -53.104980;  
Burst 12915 Rising Edge: 14016184; Falling Edge: 14016186; Pulse Width: 2; Average Pwr: -56.101414;  
Burst 12916 Rising Edge: 14016187; Falling Edge: 14016190; Pulse Width: 3; Average Pwr: -56.388443;  
Burst 12917 Rising Edge: 14016191; Falling Edge: 14016195; Pulse Width: 4; Average Pwr: -54.793316;  
Burst 12918 Rising Edge: 14016199; Falling Edge: 14016200; Pulse Width: 1; Average Pwr: -56.874107;  
Burst 12919 Rising Edge: 14016201; Falling Edge: 14016202; Pulse Width: 1; Average Pwr: -55.768295;  
Burst 12920 Rising Edge: 14016204; Falling Edge: 14016210; Pulse Width: 6; Average Pwr: -52.807407;  
Burst 12921 Rising Edge: 14016211; Falling Edge: 14016212; Pulse Width: 1; Average Pwr: -55.722424;  
Burst 12922 Rising Edge: 14016213; Falling Edge: 14016215; Pulse Width: 2; Average Pwr: -57.380901;  
Burst 12923 Rising Edge: 14016217; Falling Edge: 14016220; Pulse Width: 3; Average Pwr: -56.552921;  
Burst 12924 Rising Edge: 14016222; Falling Edge: 14016226; Pulse Width: 4; Average Pwr: -53.544037;  
Burst 12925 Rising Edge: 14016228; Falling Edge: 14016230; Pulse Width: 2; Average Pwr: -50.777447;  
Burst 12926 Rising Edge: 14016233; Falling Edge: 14016236; Pulse Width: 3; Average Pwr: -54.443474;  
Burst 12927 Rising Edge: 14016238; Falling Edge: 14016240; Pulse Width: 2; Average Pwr: -55.025730;  
Burst 12928 Rising Edge: 14016241; Falling Edge: 14016260; Pulse Width: 19; Average Pwr: -55.086033;  
Burst 12929 Rising Edge: 14016261; Falling Edge: 14016263; Pulse Width: 2; Average Pwr: -50.105286;

Burst 12930 Rising Edge: 14016264; Falling Edge: 14016269; Pulse Width: 5; Average Pwr: -55.941822;  
Burst 12931 Rising Edge: 14016270; Falling Edge: 14016276; Pulse Width: 6; Average Pwr: -55.306984;  
Burst 12932 Rising Edge: 14016277; Falling Edge: 14016281; Pulse Width: 4; Average Pwr: -55.638172;  
Burst 12933 Rising Edge: 14016283; Falling Edge: 14016285; Pulse Width: 2; Average Pwr: -52.522728;  
Burst 12934 Rising Edge: 14016287; Falling Edge: 14016292; Pulse Width: 5; Average Pwr: -55.042805;  
Burst 12935 Rising Edge: 14016293; Falling Edge: 14016295; Pulse Width: 2; Average Pwr: -51.570026;  
Burst 12936 Rising Edge: 14016300; Falling Edge: 14016306; Pulse Width: 6; Average Pwr: -54.757874;  
Burst 12937 Rising Edge: 14016307; Falling Edge: 14016312; Pulse Width: 5; Average Pwr: -53.450504;  
Burst 12938 Rising Edge: 14016314; Falling Edge: 14016315; Pulse Width: 1; Average Pwr: -53.095192;  
Burst 12939 Rising Edge: 14016316; Falling Edge: 14016318; Pulse Width: 2; Average Pwr: -50.298447;  
Burst 12940 Rising Edge: 14016319; Falling Edge: 14016324; Pulse Width: 5; Average Pwr: -55.062901;  
Burst 12941 Rising Edge: 14016326; Falling Edge: 14016327; Pulse Width: 1; Average Pwr: -47.993763;  
Burst 12942 Rising Edge: 14016329; Falling Edge: 14016331; Pulse Width: 2; Average Pwr: -56.187225;  
Burst 12943 Rising Edge: 14016332; Falling Edge: 14016334; Pulse Width: 2; Average Pwr: -51.564640;  
Burst 12944 Rising Edge: 14016335; Falling Edge: 14016336; Pulse Width: 1; Average Pwr: -51.437862;  
Burst 12945 Rising Edge: 14016337; Falling Edge: 14016340; Pulse Width: 3; Average Pwr: -49.162502;  
Burst 12946 Rising Edge: 14016341; Falling Edge: 14016342; Pulse Width: 1; Average Pwr: -50.737000;  
Burst 12947 Rising Edge: 14016344; Falling Edge: 14016345; Pulse Width: 1; Average Pwr: -54.829605;  
Burst 12948 Rising Edge: 14016348; Falling Edge: 14016349; Pulse Width: 1; Average Pwr: -57.742733;  
Burst 12949 Rising Edge: 14016351; Falling Edge: 14016352; Pulse Width: 1; Average Pwr: -56.543411;  
Burst 12950 Rising Edge: 14016353; Falling Edge: 14016357; Pulse Width: 4; Average Pwr: -53.619194;  
Burst 12951 Rising Edge: 14016358; Falling Edge: 14016359; Pulse Width: 1; Average Pwr: -59.878284;  
Burst 12952 Rising Edge: 14016360; Falling Edge: 14016361; Pulse Width: 1; Average Pwr: -54.671246;  
Burst 12953 Rising Edge: 14016362; Falling Edge: 14016366; Pulse Width: 4; Average Pwr: -51.316765;  
Burst 12954 Rising Edge: 14016367; Falling Edge: 14016371; Pulse Width: 4; Average Pwr: -53.819225;  
Burst 12955 Rising Edge: 14016372; Falling Edge: 14016377; Pulse Width: 5; Average Pwr: -54.868645;  
Burst 12956 Rising Edge: 14016381; Falling Edge: 14016384; Pulse Width: 3; Average Pwr: -53.829617;  
Burst 12957 Rising Edge: 14016385; Falling Edge: 14016389; Pulse Width: 4; Average Pwr: -52.304379;  
Burst 12958 Rising Edge: 14016390; Falling Edge: 14016392; Pulse Width: 2; Average Pwr: -51.642189;  
Burst 12959 Rising Edge: 14016394; Falling Edge: 14016402; Pulse Width: 8; Average Pwr: -54.193165;  
Burst 12960 Rising Edge: 14016403; Falling Edge: 14016410; Pulse Width: 7; Average Pwr: -55.765667;  
Burst 12961 Rising Edge: 14016411; Falling Edge: 14016418; Pulse Width: 7; Average Pwr: -54.529480;  
Burst 12962 Rising Edge: 14016419; Falling Edge: 14016425; Pulse Width: 6; Average Pwr: -55.085323;  
Burst 12963 Rising Edge: 14016426; Falling Edge: 14016427; Pulse Width: 1; Average Pwr: -53.630066;  
Burst 12964 Rising Edge: 14016428; Falling Edge: 14016437; Pulse Width: 9; Average Pwr: -54.472378;  
Burst 12965 Rising Edge: 14016440; Falling Edge: 14016449; Pulse Width: 9; Average Pwr: -54.117905;  
Burst 12966 Rising Edge: 14016450; Falling Edge: 14016453; Pulse Width: 3; Average Pwr: -52.771080;  
Burst 12967 Rising Edge: 14016454; Falling Edge: 14016458; Pulse Width: 4; Average Pwr: -51.576019;  
Burst 12968 Rising Edge: 14016459; Falling Edge: 14016465; Pulse Width: 6; Average Pwr: -54.674763;  
Burst 12969 Rising Edge: 14016466; Falling Edge: 14016467; Pulse Width: 1; Average Pwr: -55.492657;  
Burst 12970 Rising Edge: 14016468; Falling Edge: 14016478; Pulse Width: 10; Average Pwr: -54.836887;  
Burst 12971 Rising Edge: 14016480; Falling Edge: 14016483; Pulse Width: 3; Average Pwr: -53.848377;  
Burst 12972 Rising Edge: 14016485; Falling Edge: 14016488; Pulse Width: 3; Average Pwr: -53.759155;  
Burst 12973 Rising Edge: 14016490; Falling Edge: 14016494; Pulse Width: 4; Average Pwr: -53.852051;  
Burst 12974 Rising Edge: 14016496; Falling Edge: 14016502; Pulse Width: 6; Average Pwr: -51.859520;  
Burst 12975 Rising Edge: 14016505; Falling Edge: 14016506; Pulse Width: 1; Average Pwr: -57.609467;  
Burst 12976 Rising Edge: 14016507; Falling Edge: 14016510; Pulse Width: 3; Average Pwr: -58.450932;  
Burst 12977 Rising Edge: 14016511; Falling Edge: 14016520; Pulse Width: 9; Average Pwr: -55.538189;  
Burst 12978 Rising Edge: 14016521; Falling Edge: 14016530; Pulse Width: 9; Average Pwr: -54.332638;  
Burst 12979 Rising Edge: 14016531; Falling Edge: 14016532; Pulse Width: 1; Average Pwr: -49.256767;  
Burst 12980 Rising Edge: 14016533; Falling Edge: 14016538; Pulse Width: 5; Average Pwr: -54.495235;  
Burst 12981 Rising Edge: 14016539; Falling Edge: 14016544; Pulse Width: 5; Average Pwr: -55.521629;  
Burst 12982 Rising Edge: 14016545; Falling Edge: 14016549; Pulse Width: 4; Average Pwr: -52.061768;

Burst 12983 Rising Edge: 14016550; Falling Edge: 14016556; Pulse Width: 6; Average Pwr: -54.986263;  
Burst 12984 Rising Edge: 14016557; Falling Edge: 14016563; Pulse Width: 6; Average Pwr: -55.598370;  
Burst 12985 Rising Edge: 14016564; Falling Edge: 14016568; Pulse Width: 4; Average Pwr: -54.019035;  
Burst 12986 Rising Edge: 14016569; Falling Edge: 14016576; Pulse Width: 7; Average Pwr: -55.447441;  
Burst 12987 Rising Edge: 14016578; Falling Edge: 14016579; Pulse Width: 1; Average Pwr: -57.662880;  
Burst 12988 Rising Edge: 14016582; Falling Edge: 14016591; Pulse Width: 9; Average Pwr: -53.062794;  
Burst 12989 Rising Edge: 14016594; Falling Edge: 14016595; Pulse Width: 1; Average Pwr: -51.891521;  
Burst 12990 Rising Edge: 14016596; Falling Edge: 14016603; Pulse Width: 7; Average Pwr: -52.726521;  
Burst 12991 Rising Edge: 14016604; Falling Edge: 14016608; Pulse Width: 4; Average Pwr: -55.953999;  
Burst 12992 Rising Edge: 14016610; Falling Edge: 14016616; Pulse Width: 6; Average Pwr: -56.315208;  
Burst 12993 Rising Edge: 14016618; Falling Edge: 14016626; Pulse Width: 8; Average Pwr: -54.197544;  
Burst 12994 Rising Edge: 14016627; Falling Edge: 14016632; Pulse Width: 5; Average Pwr: -53.778301;  
Burst 12995 Rising Edge: 14016634; Falling Edge: 14016637; Pulse Width: 3; Average Pwr: -51.971268;  
Burst 12996 Rising Edge: 14016640; Falling Edge: 14016643; Pulse Width: 3; Average Pwr: -53.668579;  
Burst 12997 Rising Edge: 14016644; Falling Edge: 14016653; Pulse Width: 9; Average Pwr: -53.590595;  
Burst 12998 Rising Edge: 14016654; Falling Edge: 14016658; Pulse Width: 4; Average Pwr: -52.936249;  
Burst 12999 Rising Edge: 14016659; Falling Edge: 14016665; Pulse Width: 6; Average Pwr: -53.888603;  
Burst 13000 Rising Edge: 14016666; Falling Edge: 14016667; Pulse Width: 1; Average Pwr: -54.732433;  
Burst 13001 Rising Edge: 14016668; Falling Edge: 14016677; Pulse Width: 9; Average Pwr: -54.079292;  
Burst 13002 Rising Edge: 14016678; Falling Edge: 14016698; Pulse Width: 20; Average Pwr: -54.392891;  
Burst 13003 Rising Edge: 14016699; Falling Edge: 14016704; Pulse Width: 5; Average Pwr: -54.932346;  
Burst 13004 Rising Edge: 14016707; Falling Edge: 14016708; Pulse Width: 1; Average Pwr: -56.133183;  
Burst 13005 Rising Edge: 14016709; Falling Edge: 14016718; Pulse Width: 9; Average Pwr: -53.023476;  
Burst 13006 Rising Edge: 14016719; Falling Edge: 14016723; Pulse Width: 4; Average Pwr: -55.712986;  
Burst 13007 Rising Edge: 14016724; Falling Edge: 14016729; Pulse Width: 5; Average Pwr: -52.865429;  
Burst 13008 Rising Edge: 14016730; Falling Edge: 14016748; Pulse Width: 18; Average Pwr: -54.348518;  
Burst 13009 Rising Edge: 14016750; Falling Edge: 14016754; Pulse Width: 4; Average Pwr: -53.786400;  
Burst 13010 Rising Edge: 14036293; Falling Edge: 14036294; Pulse Width: 1; Average Pwr: -56.327164;  
Burst 13011 Rising Edge: 14036295; Falling Edge: 14036298; Pulse Width: 3; Average Pwr: -55.684875;  
Burst 13012 Rising Edge: 14036299; Falling Edge: 14036302; Pulse Width: 3; Average Pwr: -55.257114;  
Burst 13013 Rising Edge: 14036303; Falling Edge: 14036308; Pulse Width: 5; Average Pwr: -55.398952;  
Burst 13014 Rising Edge: 14036309; Falling Edge: 14036312; Pulse Width: 3; Average Pwr: -54.867680;  
Burst 13015 Rising Edge: 14036313; Falling Edge: 14036316; Pulse Width: 3; Average Pwr: -55.408558;  
Burst 13016 Rising Edge: 14036317; Falling Edge: 14036320; Pulse Width: 3; Average Pwr: -55.384914;  
Burst 13017 Rising Edge: 14036321; Falling Edge: 14036324; Pulse Width: 3; Average Pwr: -56.038422;  
Burst 13018 Rising Edge: 14036325; Falling Edge: 14036328; Pulse Width: 3; Average Pwr: -56.515858;  
Burst 13019 Rising Edge: 14036329; Falling Edge: 14036331; Pulse Width: 2; Average Pwr: -55.498302;  
Burst 13020 Rising Edge: 14036332; Falling Edge: 14036343; Pulse Width: 11; Average Pwr: -54.747971;  
Burst 13021 Rising Edge: 14036344; Falling Edge: 14036352; Pulse Width: 8; Average Pwr: -54.093338;  
Burst 13022 Rising Edge: 14036353; Falling Edge: 14036359; Pulse Width: 6; Average Pwr: -52.655376;  
Burst 13023 Rising Edge: 14036360; Falling Edge: 14036364; Pulse Width: 4; Average Pwr: -53.640198;  
Burst 13024 Rising Edge: 14036365; Falling Edge: 14036374; Pulse Width: 9; Average Pwr: -53.792225;  
Burst 13025 Rising Edge: 14036375; Falling Edge: 14036378; Pulse Width: 3; Average Pwr: -50.198551;  
Burst 13026 Rising Edge: 14036379; Falling Edge: 14036382; Pulse Width: 3; Average Pwr: -57.674156;  
Burst 13027 Rising Edge: 14036383; Falling Edge: 14036387; Pulse Width: 4; Average Pwr: -56.737514;  
Burst 13028 Rising Edge: 14036388; Falling Edge: 14036396; Pulse Width: 8; Average Pwr: -55.297169;  
Burst 13029 Rising Edge: 14036397; Falling Edge: 14036415; Pulse Width: 18; Average Pwr: -55.264549;  
Burst 13030 Rising Edge: 14036419; Falling Edge: 14036446; Pulse Width: 27; Average Pwr: -54.534073;  
Burst 13031 Rising Edge: 14036447; Falling Edge: 14036453; Pulse Width: 6; Average Pwr: -53.455627;  
Burst 13032 Rising Edge: 14036454; Falling Edge: 14036455; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 13033 Rising Edge: 14036457; Falling Edge: 14036458; Pulse Width: 1; Average Pwr: -54.087032;  
Burst 13034 Rising Edge: 14036459; Falling Edge: 14036461; Pulse Width: 2; Average Pwr: -55.392647;  
Burst 13035 Rising Edge: 14036462; Falling Edge: 14036469; Pulse Width: 7; Average Pwr: -53.765118;

Burst 13036 Rising Edge: 14036470; Falling Edge: 14036471; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 13037 Rising Edge: 14036472; Falling Edge: 14036474; Pulse Width: 2; Average Pwr: -56.184212;  
Burst 13038 Rising Edge: 14036475; Falling Edge: 14036490; Pulse Width: 15; Average Pwr: -54.893082;  
Burst 13039 Rising Edge: 14036491; Falling Edge: 14036494; Pulse Width: 3; Average Pwr: -54.977875;  
Burst 13040 Rising Edge: 14036495; Falling Edge: 14036498; Pulse Width: 3; Average Pwr: -51.460438;  
Burst 13041 Rising Edge: 14036499; Falling Edge: 14036500; Pulse Width: 1; Average Pwr: -51.914768;  
Burst 13042 Rising Edge: 14036501; Falling Edge: 14036502; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 13043 Rising Edge: 14036503; Falling Edge: 14036508; Pulse Width: 5; Average Pwr: -56.311802;  
Burst 13044 Rising Edge: 14036509; Falling Edge: 14036515; Pulse Width: 6; Average Pwr: -55.521847;  
Burst 13045 Rising Edge: 14036516; Falling Edge: 14036518; Pulse Width: 2; Average Pwr: -57.862221;  
Burst 13046 Rising Edge: 14036519; Falling Edge: 14036530; Pulse Width: 11; Average Pwr: -54.250305;  
Burst 13047 Rising Edge: 14036531; Falling Edge: 14036532; Pulse Width: 1; Average Pwr: -55.280285;  
Burst 13048 Rising Edge: 14036536; Falling Edge: 14036538; Pulse Width: 2; Average Pwr: -56.963287;  
Burst 13049 Rising Edge: 14036539; Falling Edge: 14036542; Pulse Width: 3; Average Pwr: -54.535103;  
Burst 13050 Rising Edge: 14036543; Falling Edge: 14036545; Pulse Width: 2; Average Pwr: -57.828308;  
Burst 13051 Rising Edge: 14036547; Falling Edge: 14036549; Pulse Width: 2; Average Pwr: -50.770014;  
Burst 13052 Rising Edge: 14036551; Falling Edge: 14036554; Pulse Width: 3; Average Pwr: -52.599590;  
Burst 13053 Rising Edge: 14036555; Falling Edge: 14036556; Pulse Width: 1; Average Pwr: -54.101395;  
Burst 13054 Rising Edge: 14036557; Falling Edge: 14036561; Pulse Width: 4; Average Pwr: -53.194111;  
Burst 13055 Rising Edge: 14036563; Falling Edge: 14036566; Pulse Width: 3; Average Pwr: -56.728664;  
Burst 13056 Rising Edge: 14036567; Falling Edge: 14036570; Pulse Width: 3; Average Pwr: -53.507862;  
Burst 13057 Rising Edge: 14036571; Falling Edge: 14036580; Pulse Width: 9; Average Pwr: -54.337769;  
Burst 13058 Rising Edge: 14036582; Falling Edge: 14036585; Pulse Width: 3; Average Pwr: -56.484486;  
Burst 13059 Rising Edge: 14036586; Falling Edge: 14036594; Pulse Width: 8; Average Pwr: -53.672749;  
Burst 13060 Rising Edge: 14036595; Falling Edge: 14036596; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 13061 Rising Edge: 14036598; Falling Edge: 14036604; Pulse Width: 6; Average Pwr: -54.377777;  
Burst 13062 Rising Edge: 14036605; Falling Edge: 14036610; Pulse Width: 5; Average Pwr: -53.106365;  
Burst 13063 Rising Edge: 14036611; Falling Edge: 14036624; Pulse Width: 13; Average Pwr: -55.704479;  
Burst 13064 Rising Edge: 14036625; Falling Edge: 14036627; Pulse Width: 2; Average Pwr: -50.793736;  
Burst 13065 Rising Edge: 14036629; Falling Edge: 14036633; Pulse Width: 4; Average Pwr: -55.277302;  
Burst 13066 Rising Edge: 14036634; Falling Edge: 14036635; Pulse Width: 1; Average Pwr: -53.340530;  
Burst 13067 Rising Edge: 14036638; Falling Edge: 14036647; Pulse Width: 9; Average Pwr: -54.839165;  
Burst 13068 Rising Edge: 14036648; Falling Edge: 14036651; Pulse Width: 3; Average Pwr: -53.066204;  
Burst 13069 Rising Edge: 14036652; Falling Edge: 14036653; Pulse Width: 1; Average Pwr: -59.362640;  
Burst 13070 Rising Edge: 14036654; Falling Edge: 14036659; Pulse Width: 5; Average Pwr: -54.229164;  
Burst 13071 Rising Edge: 14036663; Falling Edge: 14036666; Pulse Width: 3; Average Pwr: -52.079899;  
Burst 13072 Rising Edge: 14036670; Falling Edge: 14036677; Pulse Width: 7; Average Pwr: -54.327957;  
Burst 13073 Rising Edge: 14036678; Falling Edge: 14036683; Pulse Width: 5; Average Pwr: -53.935310;  
Burst 13074 Rising Edge: 14036684; Falling Edge: 14036689; Pulse Width: 5; Average Pwr: -54.144600;  
Burst 13075 Rising Edge: 14036690; Falling Edge: 14036691; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 13076 Rising Edge: 14036692; Falling Edge: 14036693; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 13077 Rising Edge: 14036694; Falling Edge: 14036699; Pulse Width: 5; Average Pwr: -53.630943;  
Burst 13078 Rising Edge: 14036700; Falling Edge: 14036704; Pulse Width: 4; Average Pwr: -56.728603;  
Burst 13079 Rising Edge: 14036705; Falling Edge: 14036708; Pulse Width: 3; Average Pwr: -52.871727;  
Burst 13080 Rising Edge: 14036709; Falling Edge: 14036710; Pulse Width: 1; Average Pwr: -54.214443;  
Burst 13081 Rising Edge: 14036711; Falling Edge: 14036713; Pulse Width: 2; Average Pwr: -54.152828;  
Burst 13082 Rising Edge: 14036714; Falling Edge: 14036719; Pulse Width: 5; Average Pwr: -54.415333;  
Burst 13083 Rising Edge: 14036721; Falling Edge: 14036725; Pulse Width: 4; Average Pwr: -53.719883;  
Burst 13084 Rising Edge: 14036726; Falling Edge: 14036734; Pulse Width: 8; Average Pwr: -54.793430;  
Burst 13085 Rising Edge: 14036738; Falling Edge: 14036745; Pulse Width: 7; Average Pwr: -56.125042;  
Burst 13086 Rising Edge: 14036746; Falling Edge: 14036752; Pulse Width: 6; Average Pwr: -55.020786;  
Burst 13087 Rising Edge: 14036753; Falling Edge: 14036759; Pulse Width: 6; Average Pwr: -52.016819;  
Burst 13088 Rising Edge: 14036760; Falling Edge: 14036761; Pulse Width: 1; Average Pwr: -57.236423;

Burst 13089 Rising Edge: 14036762; Falling Edge: 14036765; Pulse Width: 3; Average Pwr: -55.927910;  
Burst 13090 Rising Edge: 14036767; Falling Edge: 14036768; Pulse Width: 1; Average Pwr: -58.190018;  
Burst 13091 Rising Edge: 14036769; Falling Edge: 14036776; Pulse Width: 7; Average Pwr: -54.279968;  
Burst 13092 Rising Edge: 14036777; Falling Edge: 14036782; Pulse Width: 5; Average Pwr: -53.482315;  
Burst 13093 Rising Edge: 14036787; Falling Edge: 14036800; Pulse Width: 13; Average Pwr: -52.584003;  
Burst 13094 Rising Edge: 14036802; Falling Edge: 14036804; Pulse Width: 2; Average Pwr: -56.625534;  
Burst 13095 Rising Edge: 14036805; Falling Edge: 14036814; Pulse Width: 9; Average Pwr: -54.020340;  
Burst 13096 Rising Edge: 14036815; Falling Edge: 14036817; Pulse Width: 2; Average Pwr: -54.522770;  
Burst 13097 Rising Edge: 14036818; Falling Edge: 14036840; Pulse Width: 22; Average Pwr: -54.221752;  
Burst 13098 Rising Edge: 14036842; Falling Edge: 14036843; Pulse Width: 1; Average Pwr: -56.316246;  
Burst 13099 Rising Edge: 14036845; Falling Edge: 14036846; Pulse Width: 1; Average Pwr: -59.231663;  
Burst 13100 Rising Edge: 14036849; Falling Edge: 14036861; Pulse Width: 12; Average Pwr: -53.782951;  
Burst 13101 Rising Edge: 14036867; Falling Edge: 14036878; Pulse Width: 11; Average Pwr: -55.095524;  
Burst 13102 Rising Edge: 14036880; Falling Edge: 14036883; Pulse Width: 3; Average Pwr: -54.256332;  
Burst 13103 Rising Edge: 14036884; Falling Edge: 14036885; Pulse Width: 1; Average Pwr: -54.591591;  
Burst 13104 Rising Edge: 14036886; Falling Edge: 14036889; Pulse Width: 3; Average Pwr: -52.893616;  
Burst 13105 Rising Edge: 14036890; Falling Edge: 14036895; Pulse Width: 5; Average Pwr: -54.730728;  
Burst 13106 Rising Edge: 14036896; Falling Edge: 14036898; Pulse Width: 2; Average Pwr: -56.613510;  
Burst 13107 Rising Edge: 14036899; Falling Edge: 14036900; Pulse Width: 1; Average Pwr: -52.120689;  
Burst 13108 Rising Edge: 14036901; Falling Edge: 14036913; Pulse Width: 12; Average Pwr: -54.586830;  
Burst 13109 Rising Edge: 14036914; Falling Edge: 14036920; Pulse Width: 6; Average Pwr: -54.483078;  
Burst 13110 Rising Edge: 14036922; Falling Edge: 14036929; Pulse Width: 7; Average Pwr: -54.227169;  
Burst 13111 Rising Edge: 14036930; Falling Edge: 14036936; Pulse Width: 6; Average Pwr: -54.869053;  
Burst 13112 Rising Edge: 14036937; Falling Edge: 14036951; Pulse Width: 14; Average Pwr: -54.127609;  
Burst 13113 Rising Edge: 14036952; Falling Edge: 14036954; Pulse Width: 2; Average Pwr: -59.527615;  
Burst 13114 Rising Edge: 14036955; Falling Edge: 14036963; Pulse Width: 8; Average Pwr: -55.783367;  
Burst 13115 Rising Edge: 14036964; Falling Edge: 14036966; Pulse Width: 2; Average Pwr: -54.932636;  
Burst 13116 Rising Edge: 14036967; Falling Edge: 14036970; Pulse Width: 3; Average Pwr: -53.823524;  
Burst 13117 Rising Edge: 14036971; Falling Edge: 14036973; Pulse Width: 2; Average Pwr: -54.731228;  
Burst 13118 Rising Edge: 14036975; Falling Edge: 14036978; Pulse Width: 3; Average Pwr: -52.836937;  
Burst 13119 Rising Edge: 14036980; Falling Edge: 14036989; Pulse Width: 9; Average Pwr: -54.501984;  
Burst 13120 Rising Edge: 14036991; Falling Edge: 14036992; Pulse Width: 1; Average Pwr: -51.191532;  
Burst 13121 Rising Edge: 14036993; Falling Edge: 14036999; Pulse Width: 6; Average Pwr: -56.376545;  
Burst 13122 Rising Edge: 14037000; Falling Edge: 14037001; Pulse Width: 1; Average Pwr: -50.031315;  
Burst 13123 Rising Edge: 14037002; Falling Edge: 14037009; Pulse Width: 7; Average Pwr: -53.760159;  
Burst 13124 Rising Edge: 14037010; Falling Edge: 14037011; Pulse Width: 1; Average Pwr: -51.812813;  
Burst 13125 Rising Edge: 14037013; Falling Edge: 14037019; Pulse Width: 6; Average Pwr: -56.183788;  
Burst 13126 Rising Edge: 14037020; Falling Edge: 14037023; Pulse Width: 3; Average Pwr: -51.993267;  
Burst 13127 Rising Edge: 14037026; Falling Edge: 14037030; Pulse Width: 4; Average Pwr: -53.721268;  
Burst 13128 Rising Edge: 14037031; Falling Edge: 14037033; Pulse Width: 2; Average Pwr: -55.494884;  
Burst 13129 Rising Edge: 14037898; Falling Edge: 14037953; Pulse Width: 55; Average Pwr: -56.242085;  
Burst 13130 Rising Edge: 14037955; Falling Edge: 14037958; Pulse Width: 3; Average Pwr: -54.223934;  
Burst 13131 Rising Edge: 14037959; Falling Edge: 14037979; Pulse Width: 20; Average Pwr: -54.031872;  
Burst 13132 Rising Edge: 14037980; Falling Edge: 14037984; Pulse Width: 4; Average Pwr: -53.039661;  
Burst 13133 Rising Edge: 14037985; Falling Edge: 14037995; Pulse Width: 10; Average Pwr: -55.764839;  
Burst 13134 Rising Edge: 14037997; Falling Edge: 14038000; Pulse Width: 3; Average Pwr: -50.120819;  
Burst 13135 Rising Edge: 14038004; Falling Edge: 14038009; Pulse Width: 5; Average Pwr: -53.888027;  
Burst 13136 Rising Edge: 14038012; Falling Edge: 14038023; Pulse Width: 11; Average Pwr: -54.477314;  
Burst 13137 Rising Edge: 14038024; Falling Edge: 14038029; Pulse Width: 5; Average Pwr: -54.013012;  
Burst 13138 Rising Edge: 14038031; Falling Edge: 14038040; Pulse Width: 9; Average Pwr: -53.394730;  
Burst 13139 Rising Edge: 14038041; Falling Edge: 14038048; Pulse Width: 7; Average Pwr: -55.189453;  
Burst 13140 Rising Edge: 14038050; Falling Edge: 14038051; Pulse Width: 1; Average Pwr: -54.991512;  
Burst 13141 Rising Edge: 14038052; Falling Edge: 14038053; Pulse Width: 1; Average Pwr: -56.346909;

Burst 13142 Rising Edge: 14038054; Falling Edge: 14038056; Pulse Width: 2; Average Pwr: -52.381214;  
Burst 13143 Rising Edge: 14038058; Falling Edge: 14038061; Pulse Width: 3; Average Pwr: -54.851913;  
Burst 13144 Rising Edge: 14038062; Falling Edge: 14038067; Pulse Width: 5; Average Pwr: -52.836086;  
Burst 13145 Rising Edge: 14038068; Falling Edge: 14038072; Pulse Width: 4; Average Pwr: -52.984406;  
Burst 13146 Rising Edge: 14038073; Falling Edge: 14038074; Pulse Width: 1; Average Pwr: -53.962692;  
Burst 13147 Rising Edge: 14038075; Falling Edge: 14038081; Pulse Width: 6; Average Pwr: -54.184486;  
Burst 13148 Rising Edge: 14038082; Falling Edge: 14038098; Pulse Width: 16; Average Pwr: -55.298920;  
Burst 13149 Rising Edge: 14038099; Falling Edge: 14038105; Pulse Width: 6; Average Pwr: -54.173607;  
Burst 13150 Rising Edge: 14038107; Falling Edge: 14038113; Pulse Width: 6; Average Pwr: -54.251163;  
Burst 13151 Rising Edge: 14038116; Falling Edge: 14038117; Pulse Width: 1; Average Pwr: -48.579514;  
Burst 13152 Rising Edge: 14038118; Falling Edge: 14038119; Pulse Width: 1; Average Pwr: -55.506622;  
Burst 13153 Rising Edge: 14038120; Falling Edge: 14038121; Pulse Width: 1; Average Pwr: -53.552364;  
Burst 13154 Rising Edge: 14038123; Falling Edge: 14038124; Pulse Width: 1; Average Pwr: -53.154778;  
Burst 13155 Rising Edge: 14038125; Falling Edge: 14038140; Pulse Width: 15; Average Pwr: -54.622276;  
Burst 13156 Rising Edge: 14038142; Falling Edge: 14038145; Pulse Width: 3; Average Pwr: -56.762402;  
Burst 13157 Rising Edge: 14038146; Falling Edge: 14038151; Pulse Width: 5; Average Pwr: -53.432652;  
Burst 13158 Rising Edge: 14038152; Falling Edge: 14038154; Pulse Width: 2; Average Pwr: -50.316528;  
Burst 13159 Rising Edge: 14038155; Falling Edge: 14038157; Pulse Width: 2; Average Pwr: -56.208019;  
Burst 13160 Rising Edge: 14038158; Falling Edge: 14038160; Pulse Width: 2; Average Pwr: -55.400684;  
Burst 13161 Rising Edge: 14038161; Falling Edge: 14038163; Pulse Width: 2; Average Pwr: -52.513271;  
Burst 13162 Rising Edge: 14038164; Falling Edge: 14038170; Pulse Width: 6; Average Pwr: -54.544189;  
Burst 13163 Rising Edge: 14038171; Falling Edge: 14038172; Pulse Width: 1; Average Pwr: -52.016663;  
Burst 13164 Rising Edge: 14038173; Falling Edge: 14038176; Pulse Width: 3; Average Pwr: -53.726498;  
Burst 13165 Rising Edge: 14038177; Falling Edge: 14038187; Pulse Width: 10; Average Pwr: -52.620724;  
Burst 13166 Rising Edge: 14038193; Falling Edge: 14038198; Pulse Width: 5; Average Pwr: -52.821922;  
Burst 13167 Rising Edge: 14038199; Falling Edge: 14038202; Pulse Width: 3; Average Pwr: -52.638641;  
Burst 13168 Rising Edge: 14038203; Falling Edge: 14038205; Pulse Width: 2; Average Pwr: -50.180912;  
Burst 13169 Rising Edge: 14038207; Falling Edge: 14038209; Pulse Width: 2; Average Pwr: -57.086102;  
Burst 13170 Rising Edge: 14038211; Falling Edge: 14038213; Pulse Width: 2; Average Pwr: -56.831856;  
Burst 13171 Rising Edge: 14038214; Falling Edge: 14038217; Pulse Width: 3; Average Pwr: -53.291016;  
Burst 13172 Rising Edge: 14038219; Falling Edge: 14038224; Pulse Width: 5; Average Pwr: -57.584240;  
Burst 13173 Rising Edge: 14038225; Falling Edge: 14038235; Pulse Width: 10; Average Pwr: -53.373013;  
Burst 13174 Rising Edge: 14038236; Falling Edge: 14038238; Pulse Width: 2; Average Pwr: -54.652653;  
Burst 13175 Rising Edge: 14038239; Falling Edge: 14038248; Pulse Width: 9; Average Pwr: -55.074417;  
Burst 13176 Rising Edge: 14038249; Falling Edge: 14038255; Pulse Width: 6; Average Pwr: -54.787594;  
Burst 13177 Rising Edge: 14038256; Falling Edge: 14038257; Pulse Width: 1; Average Pwr: -53.763309;  
Burst 13178 Rising Edge: 14038258; Falling Edge: 14038265; Pulse Width: 7; Average Pwr: -54.807194;  
Burst 13179 Rising Edge: 14038266; Falling Edge: 14038274; Pulse Width: 8; Average Pwr: -54.435406;  
Burst 13180 Rising Edge: 14038275; Falling Edge: 14038280; Pulse Width: 5; Average Pwr: -54.652775;  
Burst 13181 Rising Edge: 14038281; Falling Edge: 14038282; Pulse Width: 1; Average Pwr: -57.956100;  
Burst 13182 Rising Edge: 14038285; Falling Edge: 14038288; Pulse Width: 3; Average Pwr: -51.640648;  
Burst 13183 Rising Edge: 14038292; Falling Edge: 14038297; Pulse Width: 5; Average Pwr: -55.105251;  
Burst 13184 Rising Edge: 14038300; Falling Edge: 14038302; Pulse Width: 2; Average Pwr: -54.131149;  
Burst 13185 Rising Edge: 14038303; Falling Edge: 14038305; Pulse Width: 2; Average Pwr: -54.093147;  
Burst 13186 Rising Edge: 14038306; Falling Edge: 14038310; Pulse Width: 4; Average Pwr: -53.777340;  
Burst 13187 Rising Edge: 14038311; Falling Edge: 14038314; Pulse Width: 3; Average Pwr: -53.262711;  
Burst 13188 Rising Edge: 14038316; Falling Edge: 14038328; Pulse Width: 12; Average Pwr: -53.877499;  
Burst 13189 Rising Edge: 14038329; Falling Edge: 14038331; Pulse Width: 2; Average Pwr: -55.435238;  
Burst 13190 Rising Edge: 14038333; Falling Edge: 14038334; Pulse Width: 1; Average Pwr: -53.411247;  
Burst 13191 Rising Edge: 14038335; Falling Edge: 14038346; Pulse Width: 11; Average Pwr: -54.096310;  
Burst 13192 Rising Edge: 14038347; Falling Edge: 14038353; Pulse Width: 6; Average Pwr: -55.577164;  
Burst 13193 Rising Edge: 14038354; Falling Edge: 14038356; Pulse Width: 2; Average Pwr: -55.362587;  
Burst 13194 Rising Edge: 14038357; Falling Edge: 14038365; Pulse Width: 8; Average Pwr: -55.599499;



Burst 13195 Rising Edge: 14038366; Falling Edge: 14038371; Pulse Width: 5; Average Pwr: -55.561920;  
Burst 13196 Rising Edge: 14038372; Falling Edge: 14038374; Pulse Width: 2; Average Pwr: -52.669567;  
Burst 13197 Rising Edge: 14038375; Falling Edge: 14038388; Pulse Width: 13; Average Pwr: -53.963791;  
Burst 13198 Rising Edge: 14038392; Falling Edge: 14038399; Pulse Width: 7; Average Pwr: -53.469170;  
Burst 13199 Rising Edge: 14038400; Falling Edge: 14038404; Pulse Width: 4; Average Pwr: -53.426430;  
Burst 13200 Rising Edge: 14038405; Falling Edge: 14038406; Pulse Width: 1; Average Pwr: -50.844269;  
Burst 13201 Rising Edge: 14038407; Falling Edge: 14038426; Pulse Width: 19; Average Pwr: -54.480785;  
Burst 13202 Rising Edge: 14038427; Falling Edge: 14038433; Pulse Width: 6; Average Pwr: -53.241505;  
Burst 13203 Rising Edge: 14038434; Falling Edge: 14038440; Pulse Width: 6; Average Pwr: -55.974846;  
Burst 13204 Rising Edge: 14038441; Falling Edge: 14038445; Pulse Width: 4; Average Pwr: -53.926083;  
Burst 13205 Rising Edge: 14038447; Falling Edge: 14038452; Pulse Width: 5; Average Pwr: -55.306297;  
Burst 13206 Rising Edge: 14038453; Falling Edge: 14038456; Pulse Width: 3; Average Pwr: -55.842136;  
Burst 13207 Rising Edge: 14038457; Falling Edge: 14038461; Pulse Width: 4; Average Pwr: -55.239277;  
Burst 13208 Rising Edge: 14038462; Falling Edge: 14038477; Pulse Width: 15; Average Pwr: -55.069168;  
Burst 13209 Rising Edge: 14038478; Falling Edge: 14038507; Pulse Width: 29; Average Pwr: -54.556355;  
Burst 13210 Rising Edge: 14038509; Falling Edge: 14038512; Pulse Width: 3; Average Pwr: -57.597851;  
Burst 13211 Rising Edge: 14038513; Falling Edge: 14038516; Pulse Width: 3; Average Pwr: -51.704792;  
Burst 13212 Rising Edge: 14038517; Falling Edge: 14038525; Pulse Width: 8; Average Pwr: -56.138191;  
Burst 13213 Rising Edge: 14038526; Falling Edge: 14038528; Pulse Width: 2; Average Pwr: -53.102703;  
Burst 13214 Rising Edge: 14038529; Falling Edge: 14038534; Pulse Width: 5; Average Pwr: -54.182087;  
Burst 13215 Rising Edge: 14038536; Falling Edge: 14038538; Pulse Width: 2; Average Pwr: -54.014908;  
Burst 13216 Rising Edge: 14038539; Falling Edge: 14038541; Pulse Width: 2; Average Pwr: -51.057091;  
Burst 13217 Rising Edge: 14038543; Falling Edge: 14038545; Pulse Width: 2; Average Pwr: -52.095055;  
Burst 13218 Rising Edge: 14038546; Falling Edge: 14038554; Pulse Width: 8; Average Pwr: -55.091911;  
Burst 13219 Rising Edge: 14038555; Falling Edge: 14038557; Pulse Width: 2; Average Pwr: -51.917812;  
Burst 13220 Rising Edge: 14038558; Falling Edge: 14038560; Pulse Width: 2; Average Pwr: -55.771469;  
Burst 13221 Rising Edge: 14038561; Falling Edge: 14038569; Pulse Width: 8; Average Pwr: -54.264362;  
Burst 13222 Rising Edge: 14038571; Falling Edge: 14038580; Pulse Width: 9; Average Pwr: -56.258568;  
Burst 13223 Rising Edge: 14038581; Falling Edge: 14038583; Pulse Width: 2; Average Pwr: -56.303493;  
Burst 13224 Rising Edge: 14038584; Falling Edge: 14038585; Pulse Width: 1; Average Pwr: -55.506622;  
Burst 13225 Rising Edge: 14038586; Falling Edge: 14038596; Pulse Width: 10; Average Pwr: -54.521168;  
Burst 13226 Rising Edge: 14038598; Falling Edge: 14038609; Pulse Width: 11; Average Pwr: -54.819889;  
Burst 13227 Rising Edge: 14038610; Falling Edge: 14038619; Pulse Width: 9; Average Pwr: -55.526134;  
Burst 13228 Rising Edge: 14038620; Falling Edge: 14038624; Pulse Width: 4; Average Pwr: -52.674488;  
Burst 13229 Rising Edge: 14038625; Falling Edge: 14038627; Pulse Width: 2; Average Pwr: -54.812103;  
Burst 13230 Rising Edge: 14038628; Falling Edge: 14038632; Pulse Width: 4; Average Pwr: -51.822632;  
Burst 13231 Rising Edge: 14038633; Falling Edge: 14038635; Pulse Width: 2; Average Pwr: -54.579498;  
Burst 13232 Rising Edge: 14038636; Falling Edge: 14038638; Pulse Width: 2; Average Pwr: -54.747658;  
Burst 13233 Rising Edge: 14073303; Falling Edge: 14073306; Pulse Width: 3; Average Pwr: -56.946266;  
Burst 13234 Rising Edge: 14073307; Falling Edge: 14073310; Pulse Width: 3; Average Pwr: -56.525806;  
Burst 13235 Rising Edge: 14073311; Falling Edge: 14073314; Pulse Width: 3; Average Pwr: -56.136528;  
Burst 13236 Rising Edge: 14073315; Falling Edge: 14073336; Pulse Width: 21; Average Pwr: -55.409061;  
Burst 13237 Rising Edge: 14073337; Falling Edge: 14073340; Pulse Width: 3; Average Pwr: -54.449406;  
Burst 13238 Rising Edge: 14073341; Falling Edge: 14073347; Pulse Width: 6; Average Pwr: -56.205181;  
Burst 13239 Rising Edge: 14073348; Falling Edge: 14073363; Pulse Width: 15; Average Pwr: -54.077961;  
Burst 13240 Rising Edge: 14073364; Falling Edge: 14073379; Pulse Width: 15; Average Pwr: -53.910629;  
Burst 13241 Rising Edge: 14073380; Falling Edge: 14073391; Pulse Width: 11; Average Pwr: -53.384720;  
Burst 13242 Rising Edge: 14073392; Falling Edge: 14073396; Pulse Width: 4; Average Pwr: -55.455677;  
Burst 13243 Rising Edge: 14073398; Falling Edge: 14073414; Pulse Width: 16; Average Pwr: -54.660885;  
Burst 13244 Rising Edge: 14073416; Falling Edge: 14073422; Pulse Width: 6; Average Pwr: -55.908951;  
Burst 13245 Rising Edge: 14073425; Falling Edge: 14073429; Pulse Width: 4; Average Pwr: -54.002430;  
Burst 13246 Rising Edge: 14073430; Falling Edge: 14073432; Pulse Width: 2; Average Pwr: -55.798382;  
Burst 13247 Rising Edge: 14073434; Falling Edge: 14073437; Pulse Width: 3; Average Pwr: -55.517849;

Burst 13248 Rising Edge: 14073438; Falling Edge: 14073440; Pulse Width: 2; Average Pwr: -54.791355;  
Burst 13249 Rising Edge: 14073441; Falling Edge: 14073443; Pulse Width: 2; Average Pwr: -56.009769;  
Burst 13250 Rising Edge: 14073444; Falling Edge: 14073447; Pulse Width: 3; Average Pwr: -54.906395;  
Burst 13251 Rising Edge: 14073448; Falling Edge: 14073455; Pulse Width: 7; Average Pwr: -54.443359;  
Burst 13252 Rising Edge: 14073456; Falling Edge: 14073463; Pulse Width: 7; Average Pwr: -53.743950;  
Burst 13253 Rising Edge: 14073464; Falling Edge: 14073465; Pulse Width: 1; Average Pwr: -52.307220;  
Burst 13254 Rising Edge: 14073466; Falling Edge: 14073467; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 13255 Rising Edge: 14073468; Falling Edge: 14073473; Pulse Width: 5; Average Pwr: -52.003178;  
Burst 13256 Rising Edge: 14073474; Falling Edge: 14073481; Pulse Width: 7; Average Pwr: -55.135765;  
Burst 13257 Rising Edge: 14073482; Falling Edge: 14073489; Pulse Width: 7; Average Pwr: -54.602383;  
Burst 13258 Rising Edge: 14073490; Falling Edge: 14073494; Pulse Width: 4; Average Pwr: -54.934952;  
Burst 13259 Rising Edge: 14073495; Falling Edge: 14073518; Pulse Width: 23; Average Pwr: -54.587917;  
Burst 13260 Rising Edge: 14073519; Falling Edge: 14073522; Pulse Width: 3; Average Pwr: -53.551510;  
Burst 13261 Rising Edge: 14073523; Falling Edge: 14073524; Pulse Width: 1; Average Pwr: -49.712635;  
Burst 13262 Rising Edge: 14073525; Falling Edge: 14073531; Pulse Width: 6; Average Pwr: -55.709599;  
Burst 13263 Rising Edge: 14073532; Falling Edge: 14073533; Pulse Width: 1; Average Pwr: -57.153358;  
Burst 13264 Rising Edge: 14073534; Falling Edge: 14073543; Pulse Width: 9; Average Pwr: -54.316936;  
Burst 13265 Rising Edge: 14073544; Falling Edge: 14073553; Pulse Width: 9; Average Pwr: -54.325092;  
Burst 13266 Rising Edge: 14073554; Falling Edge: 14073559; Pulse Width: 5; Average Pwr: -54.558018;  
Burst 13267 Rising Edge: 14073560; Falling Edge: 14073565; Pulse Width: 5; Average Pwr: -55.633133;  
Burst 13268 Rising Edge: 14073566; Falling Edge: 14073579; Pulse Width: 13; Average Pwr: -54.706863;  
Burst 13269 Rising Edge: 14073580; Falling Edge: 14073582; Pulse Width: 2; Average Pwr: -56.195847;  
Burst 13270 Rising Edge: 14073583; Falling Edge: 14073596; Pulse Width: 13; Average Pwr: -54.822857;  
Burst 13271 Rising Edge: 14073597; Falling Edge: 14073599; Pulse Width: 2; Average Pwr: -52.179794;  
Burst 13272 Rising Edge: 14073600; Falling Edge: 14073609; Pulse Width: 9; Average Pwr: -57.309563;  
Burst 13273 Rising Edge: 14073610; Falling Edge: 14073614; Pulse Width: 4; Average Pwr: -53.060055;  
Burst 13274 Rising Edge: 14073615; Falling Edge: 14073617; Pulse Width: 2; Average Pwr: -52.046268;  
Burst 13275 Rising Edge: 14073618; Falling Edge: 14073621; Pulse Width: 3; Average Pwr: -56.438503;  
Burst 13276 Rising Edge: 14073622; Falling Edge: 14073625; Pulse Width: 3; Average Pwr: -57.356064;  
Burst 13277 Rising Edge: 14073627; Falling Edge: 14073628; Pulse Width: 1; Average Pwr: -57.742733;  
Burst 13278 Rising Edge: 14073629; Falling Edge: 14073636; Pulse Width: 7; Average Pwr: -54.246197;  
Burst 13279 Rising Edge: 14073637; Falling Edge: 14073640; Pulse Width: 3; Average Pwr: -52.946835;  
Burst 13280 Rising Edge: 14073643; Falling Edge: 14073644; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 13281 Rising Edge: 14073645; Falling Edge: 14073649; Pulse Width: 4; Average Pwr: -51.806847;  
Burst 13282 Rising Edge: 14073650; Falling Edge: 14073659; Pulse Width: 9; Average Pwr: -54.365284;  
Burst 13283 Rising Edge: 14073661; Falling Edge: 14073666; Pulse Width: 5; Average Pwr: -53.333553;  
Burst 13284 Rising Edge: 14073667; Falling Edge: 14073668; Pulse Width: 1; Average Pwr: -52.214531;  
Burst 13285 Rising Edge: 14073670; Falling Edge: 14073672; Pulse Width: 2; Average Pwr: -54.515312;  
Burst 13286 Rising Edge: 14073673; Falling Edge: 14073677; Pulse Width: 4; Average Pwr: -53.656353;  
Burst 13287 Rising Edge: 14073678; Falling Edge: 14073679; Pulse Width: 1; Average Pwr: -53.700798;  
Burst 13288 Rising Edge: 14073680; Falling Edge: 14073683; Pulse Width: 3; Average Pwr: -55.058949;  
Burst 13289 Rising Edge: 14073685; Falling Edge: 14073687; Pulse Width: 2; Average Pwr: -52.885315;  
Burst 13290 Rising Edge: 14073688; Falling Edge: 14073690; Pulse Width: 2; Average Pwr: -55.374794;  
Burst 13291 Rising Edge: 14073691; Falling Edge: 14073698; Pulse Width: 7; Average Pwr: -52.718109;  
Burst 13292 Rising Edge: 14073699; Falling Edge: 14073700; Pulse Width: 1; Average Pwr: -59.211163;  
Burst 13293 Rising Edge: 14073704; Falling Edge: 14073716; Pulse Width: 12; Average Pwr: -53.672985;  
Burst 13294 Rising Edge: 14073717; Falling Edge: 14073719; Pulse Width: 2; Average Pwr: -55.630833;  
Burst 13295 Rising Edge: 14073720; Falling Edge: 14073723; Pulse Width: 3; Average Pwr: -52.568558;  
Burst 13296 Rising Edge: 14073724; Falling Edge: 14073731; Pulse Width: 7; Average Pwr: -52.640358;  
Burst 13297 Rising Edge: 14073732; Falling Edge: 14073733; Pulse Width: 1; Average Pwr: -56.565350;  
Burst 13298 Rising Edge: 14073736; Falling Edge: 14073737; Pulse Width: 1; Average Pwr: -57.118248;  
Burst 13299 Rising Edge: 14073738; Falling Edge: 14073739; Pulse Width: 1; Average Pwr: -58.390579;  
Burst 13300 Rising Edge: 14073740; Falling Edge: 14073753; Pulse Width: 13; Average Pwr: -54.447495;

Burst 13301 Rising Edge: 14073754; Falling Edge: 14073759; Pulse Width: 5; Average Pwr: -52.796360;  
Burst 13302 Rising Edge: 14073760; Falling Edge: 14073763; Pulse Width: 3; Average Pwr: -57.868073;  
Burst 13303 Rising Edge: 14073764; Falling Edge: 14073766; Pulse Width: 2; Average Pwr: -53.340977;  
Burst 13304 Rising Edge: 14073767; Falling Edge: 14073769; Pulse Width: 2; Average Pwr: -55.154442;  
Burst 13305 Rising Edge: 14073770; Falling Edge: 14073772; Pulse Width: 2; Average Pwr: -53.543198;  
Burst 13306 Rising Edge: 14073773; Falling Edge: 14073777; Pulse Width: 4; Average Pwr: -53.334114;  
Burst 13307 Rising Edge: 14073778; Falling Edge: 14073793; Pulse Width: 15; Average Pwr: -53.696022;  
Burst 13308 Rising Edge: 14073795; Falling Edge: 14073797; Pulse Width: 2; Average Pwr: -57.904808;  
Burst 13309 Rising Edge: 14073798; Falling Edge: 14073806; Pulse Width: 8; Average Pwr: -52.800873;  
Burst 13310 Rising Edge: 14073807; Falling Edge: 14073813; Pulse Width: 6; Average Pwr: -53.968376;  
Burst 13311 Rising Edge: 14073814; Falling Edge: 14073829; Pulse Width: 15; Average Pwr: -56.676075;  
Burst 13312 Rising Edge: 14073830; Falling Edge: 14073836; Pulse Width: 6; Average Pwr: -53.545101;  
Burst 13313 Rising Edge: 14073837; Falling Edge: 14073843; Pulse Width: 6; Average Pwr: -55.544193;  
Burst 13314 Rising Edge: 14073845; Falling Edge: 14073849; Pulse Width: 4; Average Pwr: -54.043098;  
Burst 13315 Rising Edge: 14073850; Falling Edge: 14073858; Pulse Width: 8; Average Pwr: -54.784164;  
Burst 13316 Rising Edge: 14073859; Falling Edge: 14073863; Pulse Width: 4; Average Pwr: -56.622868;  
Burst 13317 Rising Edge: 14073864; Falling Edge: 14073868; Pulse Width: 4; Average Pwr: -56.426704;  
Burst 13318 Rising Edge: 14073870; Falling Edge: 14073879; Pulse Width: 9; Average Pwr: -53.542469;  
Burst 13319 Rising Edge: 14073880; Falling Edge: 14073883; Pulse Width: 3; Average Pwr: -55.428383;  
Burst 13320 Rising Edge: 14073884; Falling Edge: 14073891; Pulse Width: 7; Average Pwr: -52.826069;  
Burst 13321 Rising Edge: 14073892; Falling Edge: 14073893; Pulse Width: 1; Average Pwr: -54.419209;  
Burst 13322 Rising Edge: 14073894; Falling Edge: 14073895; Pulse Width: 1; Average Pwr: -56.923431;  
Burst 13323 Rising Edge: 14073897; Falling Edge: 14073898; Pulse Width: 1; Average Pwr: -54.027752;  
Burst 13324 Rising Edge: 14073899; Falling Edge: 14073904; Pulse Width: 5; Average Pwr: -54.211582;  
Burst 13325 Rising Edge: 14073908; Falling Edge: 14073909; Pulse Width: 1; Average Pwr: -59.455521;  
Burst 13326 Rising Edge: 14073910; Falling Edge: 14073920; Pulse Width: 10; Average Pwr: -52.578632;  
Burst 13327 Rising Edge: 14073923; Falling Edge: 14073926; Pulse Width: 3; Average Pwr: -55.567711;  
Burst 13328 Rising Edge: 14073928; Falling Edge: 14073929; Pulse Width: 1; Average Pwr: -51.071167;  
Burst 13329 Rising Edge: 14073930; Falling Edge: 14073933; Pulse Width: 3; Average Pwr: -51.151794;  
Burst 13330 Rising Edge: 14073934; Falling Edge: 14073942; Pulse Width: 8; Average Pwr: -54.520809;  
Burst 13331 Rising Edge: 14073943; Falling Edge: 14073959; Pulse Width: 16; Average Pwr: -54.982750;  
Burst 13332 Rising Edge: 14073960; Falling Edge: 14073966; Pulse Width: 6; Average Pwr: -53.135429;  
Burst 13333 Rising Edge: 14073968; Falling Edge: 14073973; Pulse Width: 5; Average Pwr: -53.266750;  
Burst 13334 Rising Edge: 14073974; Falling Edge: 14073977; Pulse Width: 3; Average Pwr: -55.773697;  
Burst 13335 Rising Edge: 14073978; Falling Edge: 14073981; Pulse Width: 3; Average Pwr: -53.047684;  
Burst 13336 Rising Edge: 14073984; Falling Edge: 14073988; Pulse Width: 4; Average Pwr: -53.619827;  
Burst 13337 Rising Edge: 14073990; Falling Edge: 14073994; Pulse Width: 4; Average Pwr: -56.048149;  
Burst 13338 Rising Edge: 14073996; Falling Edge: 14073999; Pulse Width: 3; Average Pwr: -53.798016;  
Burst 13339 Rising Edge: 14074000; Falling Edge: 14074006; Pulse Width: 6; Average Pwr: -53.067730;  
Burst 13340 Rising Edge: 14074008; Falling Edge: 14074011; Pulse Width: 3; Average Pwr: -55.908890;  
Burst 13341 Rising Edge: 14074012; Falling Edge: 14074017; Pulse Width: 5; Average Pwr: -53.393974;  
Burst 13342 Rising Edge: 14074018; Falling Edge: 14074022; Pulse Width: 4; Average Pwr: -53.739098;  
Burst 13343 Rising Edge: 14074023; Falling Edge: 14074028; Pulse Width: 5; Average Pwr: -56.511341;  
Burst 13344 Rising Edge: 14074029; Falling Edge: 14074039; Pulse Width: 10; Average Pwr: -54.604397;  
Burst 13345 Rising Edge: 14074040; Falling Edge: 14074043; Pulse Width: 3; Average Pwr: -57.880745;  
Burst 13346 Rising Edge: 14074900; Falling Edge: 14074901; Pulse Width: 1; Average Pwr: -54.539391;  
Burst 13347 Rising Edge: 14074902; Falling Edge: 14074903; Pulse Width: 1; Average Pwr: -51.525814;  
Burst 13348 Rising Edge: 14074904; Falling Edge: 14074905; Pulse Width: 1; Average Pwr: -53.056576;  
Burst 13349 Rising Edge: 14074906; Falling Edge: 14074907; Pulse Width: 1; Average Pwr: -52.577446;  
Burst 13350 Rising Edge: 14074908; Falling Edge: 14074909; Pulse Width: 1; Average Pwr: -53.165375;  
Burst 13351 Rising Edge: 14074910; Falling Edge: 14074911; Pulse Width: 1; Average Pwr: -52.502838;  
Burst 13352 Rising Edge: 14074912; Falling Edge: 14074913; Pulse Width: 1; Average Pwr: -53.337532;  
Burst 13353 Rising Edge: 14074914; Falling Edge: 14074915; Pulse Width: 1; Average Pwr: -53.450108;

Burst 13354 Rising Edge: 14074916; Falling Edge: 14074917; Pulse Width: 1; Average Pwr: -53.896057;  
Burst 13355 Rising Edge: 14074918; Falling Edge: 14074919; Pulse Width: 1; Average Pwr: -53.763309;  
Burst 13356 Rising Edge: 14074920; Falling Edge: 14074921; Pulse Width: 1; Average Pwr: -54.798630;  
Burst 13357 Rising Edge: 14074922; Falling Edge: 14074923; Pulse Width: 1; Average Pwr: -53.373341;  
Burst 13358 Rising Edge: 14074924; Falling Edge: 14074925; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 13359 Rising Edge: 14074926; Falling Edge: 14074927; Pulse Width: 1; Average Pwr: -54.174015;  
Burst 13360 Rising Edge: 14074928; Falling Edge: 14074929; Pulse Width: 1; Average Pwr: -57.025291;  
Burst 13361 Rising Edge: 14074930; Falling Edge: 14074931; Pulse Width: 1; Average Pwr: -54.214836;  
Burst 13362 Rising Edge: 14074932; Falling Edge: 14074933; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 13363 Rising Edge: 14074934; Falling Edge: 14074935; Pulse Width: 1; Average Pwr: -53.140991;  
Burst 13364 Rising Edge: 14074936; Falling Edge: 14074937; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 13365 Rising Edge: 14074938; Falling Edge: 14074944; Pulse Width: 6; Average Pwr: -52.867554;  
Burst 13366 Rising Edge: 14074945; Falling Edge: 14074955; Pulse Width: 10; Average Pwr: -54.116859;  
Burst 13367 Rising Edge: 14074956; Falling Edge: 14074960; Pulse Width: 4; Average Pwr: -53.529995;  
Burst 13368 Rising Edge: 14074961; Falling Edge: 14074971; Pulse Width: 10; Average Pwr: -54.496071;  
Burst 13369 Rising Edge: 14074973; Falling Edge: 14074981; Pulse Width: 8; Average Pwr: -55.147709;  
Burst 13370 Rising Edge: 14074983; Falling Edge: 14074985; Pulse Width: 2; Average Pwr: -52.549797;  
Burst 13371 Rising Edge: 14074986; Falling Edge: 14074989; Pulse Width: 3; Average Pwr: -55.287937;  
Burst 13372 Rising Edge: 14074990; Falling Edge: 14074993; Pulse Width: 3; Average Pwr: -51.965698;  
Burst 13373 Rising Edge: 14074994; Falling Edge: 14074996; Pulse Width: 2; Average Pwr: -53.831932;  
Burst 13374 Rising Edge: 14074998; Falling Edge: 14075001; Pulse Width: 3; Average Pwr: -53.769787;  
Burst 13375 Rising Edge: 14075002; Falling Edge: 14075003; Pulse Width: 1; Average Pwr: -57.668114;  
Burst 13376 Rising Edge: 14075005; Falling Edge: 14075009; Pulse Width: 4; Average Pwr: -52.887791;  
Burst 13377 Rising Edge: 14075011; Falling Edge: 14075012; Pulse Width: 1; Average Pwr: -55.533417;  
Burst 13378 Rising Edge: 14075014; Falling Edge: 14075018; Pulse Width: 4; Average Pwr: -54.050152;  
Burst 13379 Rising Edge: 14075019; Falling Edge: 14075021; Pulse Width: 2; Average Pwr: -57.290878;  
Burst 13380 Rising Edge: 14075022; Falling Edge: 14075025; Pulse Width: 3; Average Pwr: -53.337368;  
Burst 13381 Rising Edge: 14075026; Falling Edge: 14075027; Pulse Width: 1; Average Pwr: -55.967754;  
Burst 13382 Rising Edge: 14075028; Falling Edge: 14075031; Pulse Width: 3; Average Pwr: -50.876511;  
Burst 13383 Rising Edge: 14075032; Falling Edge: 14075039; Pulse Width: 7; Average Pwr: -55.092785;  
Burst 13384 Rising Edge: 14075040; Falling Edge: 14075044; Pulse Width: 4; Average Pwr: -52.526077;  
Burst 13385 Rising Edge: 14075045; Falling Edge: 14075047; Pulse Width: 2; Average Pwr: -50.356171;  
Burst 13386 Rising Edge: 14075050; Falling Edge: 14075051; Pulse Width: 1; Average Pwr: -55.522392;  
Burst 13387 Rising Edge: 14075052; Falling Edge: 14075053; Pulse Width: 1; Average Pwr: -57.220901;  
Burst 13388 Rising Edge: 14075054; Falling Edge: 14075055; Pulse Width: 1; Average Pwr: -57.517399;  
Burst 13389 Rising Edge: 14075056; Falling Edge: 14075059; Pulse Width: 3; Average Pwr: -53.207020;  
Burst 13390 Rising Edge: 14075061; Falling Edge: 14075066; Pulse Width: 5; Average Pwr: -54.311401;  
Burst 13391 Rising Edge: 14075067; Falling Edge: 14075069; Pulse Width: 2; Average Pwr: -56.105778;  
Burst 13392 Rising Edge: 14075070; Falling Edge: 14075071; Pulse Width: 1; Average Pwr: -53.141857;  
Burst 13393 Rising Edge: 14075072; Falling Edge: 14075073; Pulse Width: 1; Average Pwr: -53.529430;  
Burst 13394 Rising Edge: 14075074; Falling Edge: 14075076; Pulse Width: 2; Average Pwr: -54.445599;  
Burst 13395 Rising Edge: 14075077; Falling Edge: 14075079; Pulse Width: 2; Average Pwr: -51.869610;  
Burst 13396 Rising Edge: 14075081; Falling Edge: 14075083; Pulse Width: 2; Average Pwr: -53.349773;  
Burst 13397 Rising Edge: 14075084; Falling Edge: 14075091; Pulse Width: 7; Average Pwr: -55.789951;  
Burst 13398 Rising Edge: 14075092; Falling Edge: 14075093; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 13399 Rising Edge: 14075094; Falling Edge: 14075096; Pulse Width: 2; Average Pwr: -53.961014;  
Burst 13400 Rising Edge: 14075097; Falling Edge: 14075102; Pulse Width: 5; Average Pwr: -55.560402;  
Burst 13401 Rising Edge: 14075104; Falling Edge: 14075105; Pulse Width: 1; Average Pwr: -54.311184;  
Burst 13402 Rising Edge: 14075106; Falling Edge: 14075108; Pulse Width: 2; Average Pwr: -55.982281;  
Burst 13403 Rising Edge: 14075109; Falling Edge: 14075111; Pulse Width: 2; Average Pwr: -49.920193;  
Burst 13404 Rising Edge: 14075112; Falling Edge: 14075115; Pulse Width: 3; Average Pwr: -50.975601;  
Burst 13405 Rising Edge: 14075116; Falling Edge: 14075119; Pulse Width: 3; Average Pwr: -55.358116;  
Burst 13406 Rising Edge: 14075120; Falling Edge: 14075124; Pulse Width: 4; Average Pwr: -53.654903;

Burst 13407 Rising Edge: 14075125; Falling Edge: 14075129; Pulse Width: 4; Average Pwr: -52.371189;  
Burst 13408 Rising Edge: 14075131; Falling Edge: 14075132; Pulse Width: 1; Average Pwr: -54.376511;  
Burst 13409 Rising Edge: 14075133; Falling Edge: 14075139; Pulse Width: 6; Average Pwr: -54.160641;  
Burst 13410 Rising Edge: 14075140; Falling Edge: 14075147; Pulse Width: 7; Average Pwr: -52.882038;  
Burst 13411 Rising Edge: 14075148; Falling Edge: 14075151; Pulse Width: 3; Average Pwr: -56.464489;  
Burst 13412 Rising Edge: 14075152; Falling Edge: 14075159; Pulse Width: 7; Average Pwr: -56.273968;  
Burst 13413 Rising Edge: 14075161; Falling Edge: 14075187; Pulse Width: 26; Average Pwr: -54.911438;  
Burst 13414 Rising Edge: 14075188; Falling Edge: 14075195; Pulse Width: 7; Average Pwr: -54.390835;  
Burst 13415 Rising Edge: 14075196; Falling Edge: 14075202; Pulse Width: 6; Average Pwr: -54.527405;  
Burst 13416 Rising Edge: 14075203; Falling Edge: 14075204; Pulse Width: 1; Average Pwr: -55.740295;  
Burst 13417 Rising Edge: 14075205; Falling Edge: 14075214; Pulse Width: 9; Average Pwr: -53.590351;  
Burst 13418 Rising Edge: 14075215; Falling Edge: 14075218; Pulse Width: 3; Average Pwr: -54.626854;  
Burst 13419 Rising Edge: 14075219; Falling Edge: 14075220; Pulse Width: 1; Average Pwr: -55.655094;  
Burst 13420 Rising Edge: 14075221; Falling Edge: 14075224; Pulse Width: 3; Average Pwr: -56.902672;  
Burst 13421 Rising Edge: 14075225; Falling Edge: 14075226; Pulse Width: 1; Average Pwr: -55.216480;  
Burst 13422 Rising Edge: 14075227; Falling Edge: 14075233; Pulse Width: 6; Average Pwr: -53.848942;  
Burst 13423 Rising Edge: 14075234; Falling Edge: 14075244; Pulse Width: 10; Average Pwr: -54.945381;  
Burst 13424 Rising Edge: 14075245; Falling Edge: 14075248; Pulse Width: 3; Average Pwr: -53.328270;  
Burst 13425 Rising Edge: 14075249; Falling Edge: 14075258; Pulse Width: 9; Average Pwr: -54.586796;  
Burst 13426 Rising Edge: 14075259; Falling Edge: 14075272; Pulse Width: 13; Average Pwr: -55.722961;  
Burst 13427 Rising Edge: 14075273; Falling Edge: 14075283; Pulse Width: 10; Average Pwr: -55.262798;  
Burst 13428 Rising Edge: 14075284; Falling Edge: 14075285; Pulse Width: 1; Average Pwr: -55.090267;  
Burst 13429 Rising Edge: 14075286; Falling Edge: 14075293; Pulse Width: 7; Average Pwr: -53.786087;  
Burst 13430 Rising Edge: 14075294; Falling Edge: 14075297; Pulse Width: 3; Average Pwr: -53.364578;  
Burst 13431 Rising Edge: 14075298; Falling Edge: 14075299; Pulse Width: 1; Average Pwr: -53.636974;  
Burst 13432 Rising Edge: 14075300; Falling Edge: 14075308; Pulse Width: 8; Average Pwr: -52.933338;  
Burst 13433 Rising Edge: 14075311; Falling Edge: 14075322; Pulse Width: 11; Average Pwr: -55.571102;  
Burst 13434 Rising Edge: 14075323; Falling Edge: 14075324; Pulse Width: 1; Average Pwr: -54.544991;  
Burst 13435 Rising Edge: 14075325; Falling Edge: 14075333; Pulse Width: 8; Average Pwr: -55.435612;  
Burst 13436 Rising Edge: 14075334; Falling Edge: 14075336; Pulse Width: 2; Average Pwr: -54.482010;  
Burst 13437 Rising Edge: 14075337; Falling Edge: 14075338; Pulse Width: 1; Average Pwr: -55.104713;  
Burst 13438 Rising Edge: 14075339; Falling Edge: 14075342; Pulse Width: 3; Average Pwr: -53.322128;  
Burst 13439 Rising Edge: 14075343; Falling Edge: 14075344; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 13440 Rising Edge: 14075345; Falling Edge: 14075348; Pulse Width: 3; Average Pwr: -53.551994;  
Burst 13441 Rising Edge: 14075349; Falling Edge: 14075351; Pulse Width: 2; Average Pwr: -55.295406;  
Burst 13442 Rising Edge: 14075354; Falling Edge: 14075355; Pulse Width: 1; Average Pwr: -55.833733;  
Burst 13443 Rising Edge: 14075356; Falling Edge: 14075359; Pulse Width: 3; Average Pwr: -53.613556;  
Burst 13444 Rising Edge: 14075360; Falling Edge: 14075366; Pulse Width: 6; Average Pwr: -55.565495;  
Burst 13445 Rising Edge: 14075367; Falling Edge: 14075371; Pulse Width: 4; Average Pwr: -54.618156;  
Burst 13446 Rising Edge: 14075372; Falling Edge: 14075373; Pulse Width: 1; Average Pwr: -52.340557;  
Burst 13447 Rising Edge: 14075374; Falling Edge: 14075376; Pulse Width: 2; Average Pwr: -54.905697;  
Burst 13448 Rising Edge: 14075377; Falling Edge: 14075378; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 13449 Rising Edge: 14075379; Falling Edge: 14075383; Pulse Width: 4; Average Pwr: -54.522358;  
Burst 13450 Rising Edge: 14075384; Falling Edge: 14075390; Pulse Width: 6; Average Pwr: -54.414940;  
Burst 13451 Rising Edge: 14075391; Falling Edge: 14075392; Pulse Width: 1; Average Pwr: -55.655506;  
Burst 13452 Rising Edge: 14075393; Falling Edge: 14075399; Pulse Width: 6; Average Pwr: -54.832241;  
Burst 13453 Rising Edge: 14075400; Falling Edge: 14075409; Pulse Width: 9; Average Pwr: -54.132950;  
Burst 13454 Rising Edge: 14075410; Falling Edge: 14075413; Pulse Width: 3; Average Pwr: -55.927834;  
Burst 13455 Rising Edge: 14075414; Falling Edge: 14075437; Pulse Width: 23; Average Pwr: -55.372650;  
Burst 13456 Rising Edge: 14075438; Falling Edge: 14075447; Pulse Width: 9; Average Pwr: -54.182144;  
Burst 13457 Rising Edge: 14075448; Falling Edge: 14075451; Pulse Width: 3; Average Pwr: -54.644821;  
Burst 13458 Rising Edge: 14075452; Falling Edge: 14075455; Pulse Width: 3; Average Pwr: -53.356472;  
Burst 13459 Rising Edge: 14075456; Falling Edge: 14075462; Pulse Width: 6; Average Pwr: -56.643814;

Burst 13460 Rising Edge: 14075463; Falling Edge: 14075466; Pulse Width: 3; Average Pwr: -58.295708;  
Burst 13461 Rising Edge: 14075467; Falling Edge: 14075469; Pulse Width: 2; Average Pwr: -50.930801;  
Burst 13462 Rising Edge: 14075470; Falling Edge: 14075473; Pulse Width: 3; Average Pwr: -54.294792;  
Burst 13463 Rising Edge: 14075474; Falling Edge: 14075478; Pulse Width: 4; Average Pwr: -53.508404;  
Burst 13464 Rising Edge: 14075479; Falling Edge: 14075489; Pulse Width: 10; Average Pwr: -53.601177;  
Burst 13465 Rising Edge: 14075495; Falling Edge: 14075510; Pulse Width: 15; Average Pwr: -53.645737;  
Burst 13466 Rising Edge: 14075512; Falling Edge: 14075525; Pulse Width: 13; Average Pwr: -54.442081;  
Burst 13467 Rising Edge: 14075527; Falling Edge: 14075528; Pulse Width: 1; Average Pwr: -55.507153;  
Burst 13468 Rising Edge: 14075529; Falling Edge: 14075530; Pulse Width: 1; Average Pwr: -51.418789;  
Burst 13469 Rising Edge: 14075531; Falling Edge: 14075532; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 13470 Rising Edge: 14075533; Falling Edge: 14075534; Pulse Width: 1; Average Pwr: -50.008228;  
Burst 13471 Rising Edge: 14075536; Falling Edge: 14075537; Pulse Width: 1; Average Pwr: -56.076580;  
Burst 13472 Rising Edge: 14075538; Falling Edge: 14075543; Pulse Width: 5; Average Pwr: -54.542580;  
Burst 13473 Rising Edge: 14075544; Falling Edge: 14075551; Pulse Width: 7; Average Pwr: -55.287308;  
Burst 13474 Rising Edge: 14075552; Falling Edge: 14075559; Pulse Width: 7; Average Pwr: -54.643463;  
Burst 13475 Rising Edge: 14075560; Falling Edge: 14075562; Pulse Width: 2; Average Pwr: -55.090103;  
Burst 13476 Rising Edge: 14075565; Falling Edge: 14075569; Pulse Width: 4; Average Pwr: -55.019272;  
Burst 13477 Rising Edge: 14075570; Falling Edge: 14075577; Pulse Width: 7; Average Pwr: -52.644802;  
Burst 13478 Rising Edge: 14075578; Falling Edge: 14075590; Pulse Width: 12; Average Pwr: -55.384666;  
Burst 13479 Rising Edge: 14075593; Falling Edge: 14075605; Pulse Width: 12; Average Pwr: -54.141674;  
Burst 13480 Rising Edge: 14075606; Falling Edge: 14075607; Pulse Width: 1; Average Pwr: -53.138531;  
Burst 13481 Rising Edge: 14075608; Falling Edge: 14075609; Pulse Width: 1; Average Pwr: -52.239590;  
Burst 13482 Rising Edge: 14075610; Falling Edge: 14075613; Pulse Width: 3; Average Pwr: -54.023529;  
Burst 13483 Rising Edge: 14075614; Falling Edge: 14075623; Pulse Width: 9; Average Pwr: -54.939728;  
Burst 13484 Rising Edge: 14075625; Falling Edge: 14075627; Pulse Width: 2; Average Pwr: -54.299656;  
Burst 13485 Rising Edge: 14075629; Falling Edge: 14075635; Pulse Width: 6; Average Pwr: -52.577946;  
Burst 13486 Rising Edge: 14075636; Falling Edge: 14075638; Pulse Width: 2; Average Pwr: -55.466202;  
Burst 13487 Rising Edge: 14075639; Falling Edge: 14075640; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 13488 Rising Edge: 14075642; Falling Edge: 14075643; Pulse Width: 1; Average Pwr: -55.053413;  
Burst 13489 Rising Edge: 14075644; Falling Edge: 14075646; Pulse Width: 2; Average Pwr: -58.638969;  
Burst 13490 Rising Edge: 14075647; Falling Edge: 14075648; Pulse Width: 1; Average Pwr: -48.315277;  
Burst 13491 Rising Edge: 14075649; Falling Edge: 14075654; Pulse Width: 5; Average Pwr: -53.255539;  
Burst 13492 Rising Edge: 14075655; Falling Edge: 14075674; Pulse Width: 19; Average Pwr: -55.113716;  
Burst 13493 Rising Edge: 14075675; Falling Edge: 14075679; Pulse Width: 4; Average Pwr: -54.369370;  
Burst 13494 Rising Edge: 14075680; Falling Edge: 14075681; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 13495 Rising Edge: 14075682; Falling Edge: 14075683; Pulse Width: 1; Average Pwr: -47.684071;  
Burst 13496 Rising Edge: 14075684; Falling Edge: 14075687; Pulse Width: 3; Average Pwr: -53.321838;  
Burst 13497 Rising Edge: 14075688; Falling Edge: 14075691; Pulse Width: 3; Average Pwr: -54.240482;  
Burst 13498 Rising Edge: 14075692; Falling Edge: 14075703; Pulse Width: 11; Average Pwr: -54.212051;  
Burst 13499 Rising Edge: 14075704; Falling Edge: 14075707; Pulse Width: 3; Average Pwr: -55.912785;  
Burst 13500 Rising Edge: 14075708; Falling Edge: 14075727; Pulse Width: 19; Average Pwr: -54.685654;  
Burst 13501 Rising Edge: 14075728; Falling Edge: 14075731; Pulse Width: 3; Average Pwr: -53.137470;  
Burst 13502 Rising Edge: 14075732; Falling Edge: 14075735; Pulse Width: 3; Average Pwr: -53.883240;  
Burst 13503 Rising Edge: 14075736; Falling Edge: 14075740; Pulse Width: 4; Average Pwr: -55.462135;  
Burst 13504 Rising Edge: 14075741; Falling Edge: 14075752; Pulse Width: 11; Average Pwr: -54.210209;  
Burst 13505 Rising Edge: 14075753; Falling Edge: 14075756; Pulse Width: 3; Average Pwr: -57.129387;  
Burst 13506 Rising Edge: 14075757; Falling Edge: 14075770; Pulse Width: 13; Average Pwr: -54.597687;  
Burst 13507 Rising Edge: 14075772; Falling Edge: 14075773; Pulse Width: 1; Average Pwr: -56.442753;  
Burst 13508 Rising Edge: 14075774; Falling Edge: 14075779; Pulse Width: 5; Average Pwr: -53.012253;  
Burst 13509 Rising Edge: 14075781; Falling Edge: 14075786; Pulse Width: 5; Average Pwr: -53.231857;  
Burst 13510 Rising Edge: 14075787; Falling Edge: 14075788; Pulse Width: 1; Average Pwr: -56.345577;  
Burst 13511 Rising Edge: 14075789; Falling Edge: 14075801; Pulse Width: 12; Average Pwr: -54.800125;  
Burst 13512 Rising Edge: 14075802; Falling Edge: 14075805; Pulse Width: 3; Average Pwr: -56.801884;

Burst 13513 Rising Edge: 14075807; Falling Edge: 14075808; Pulse Width: 1; Average Pwr: -53.747765;  
Burst 13514 Rising Edge: 14075810; Falling Edge: 14075813; Pulse Width: 3; Average Pwr: -53.071217;  
Burst 13515 Rising Edge: 14075815; Falling Edge: 14075817; Pulse Width: 2; Average Pwr: -54.533840;  
Burst 13516 Rising Edge: 14075819; Falling Edge: 14075820; Pulse Width: 1; Average Pwr: -54.629715;  
Burst 13517 Rising Edge: 14075821; Falling Edge: 14075823; Pulse Width: 2; Average Pwr: -52.219452;  
Burst 13518 Rising Edge: 14075824; Falling Edge: 14075826; Pulse Width: 2; Average Pwr: -52.566265;  
Burst 13519 Rising Edge: 14075828; Falling Edge: 14075833; Pulse Width: 5; Average Pwr: -55.817646;  
Burst 13520 Rising Edge: 14075834; Falling Edge: 14075835; Pulse Width: 1; Average Pwr: -55.833733;  
Burst 13521 Rising Edge: 14075838; Falling Edge: 14075841; Pulse Width: 3; Average Pwr: -49.064213;  
Burst 13522 Rising Edge: 14075842; Falling Edge: 14075843; Pulse Width: 1; Average Pwr: -50.332596;  
Burst 13523 Rising Edge: 14075844; Falling Edge: 14075857; Pulse Width: 13; Average Pwr: -54.871990;  
Burst 13524 Rising Edge: 14075858; Falling Edge: 14075860; Pulse Width: 2; Average Pwr: -56.599106;  
Burst 13525 Rising Edge: 14075861; Falling Edge: 14075865; Pulse Width: 4; Average Pwr: -56.900146;  
Burst 13526 Rising Edge: 14075867; Falling Edge: 14075871; Pulse Width: 4; Average Pwr: -53.347397;  
Burst 13527 Rising Edge: 14075872; Falling Edge: 14075876; Pulse Width: 4; Average Pwr: -53.358028;  
Burst 13528 Rising Edge: 14075877; Falling Edge: 14075879; Pulse Width: 2; Average Pwr: -58.536373;  
Burst 13529 Rising Edge: 14075880; Falling Edge: 14075881; Pulse Width: 1; Average Pwr: -54.843239;  
Burst 13530 Rising Edge: 14075883; Falling Edge: 14075884; Pulse Width: 1; Average Pwr: -58.155231;  
Burst 13531 Rising Edge: 14075885; Falling Edge: 14075890; Pulse Width: 5; Average Pwr: -54.532936;  
Burst 13532 Rising Edge: 14075893; Falling Edge: 14075896; Pulse Width: 3; Average Pwr: -54.141781;  
Burst 13533 Rising Edge: 14075897; Falling Edge: 14075899; Pulse Width: 2; Average Pwr: -57.584728;  
Burst 13534 Rising Edge: 14075901; Falling Edge: 14075903; Pulse Width: 2; Average Pwr: -52.111645;  
Burst 13535 Rising Edge: 14075904; Falling Edge: 14075906; Pulse Width: 2; Average Pwr: -51.326141;  
Burst 13536 Rising Edge: 14075908; Falling Edge: 14075913; Pulse Width: 5; Average Pwr: -56.495007;  
Burst 13537 Rising Edge: 14075914; Falling Edge: 14075915; Pulse Width: 1; Average Pwr: -52.583309;  
Burst 13538 Rising Edge: 14075917; Falling Edge: 14075919; Pulse Width: 2; Average Pwr: -52.360291;  
Burst 13539 Rising Edge: 14075920; Falling Edge: 14075922; Pulse Width: 2; Average Pwr: -55.258476;  
Burst 13540 Rising Edge: 14075923; Falling Edge: 14075925; Pulse Width: 2; Average Pwr: -52.583538;  
Burst 13541 Rising Edge: 14075926; Falling Edge: 14075932; Pulse Width: 6; Average Pwr: -54.740932;  
Burst 13542 Rising Edge: 14075934; Falling Edge: 14075937; Pulse Width: 3; Average Pwr: -51.775146;  
Burst 13543 Rising Edge: 14075938; Falling Edge: 14075939; Pulse Width: 1; Average Pwr: -54.046207;  
Burst 13544 Rising Edge: 14075940; Falling Edge: 14075942; Pulse Width: 2; Average Pwr: -55.679817;  
Burst 13545 Rising Edge: 14075944; Falling Edge: 14075946; Pulse Width: 2; Average Pwr: -57.684559;  
Burst 13546 Rising Edge: 14075947; Falling Edge: 14075952; Pulse Width: 5; Average Pwr: -54.660160;  
Burst 13547 Rising Edge: 14075953; Falling Edge: 14075956; Pulse Width: 3; Average Pwr: -51.313858;  
Burst 13548 Rising Edge: 14075957; Falling Edge: 14075958; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 13549 Rising Edge: 14075959; Falling Edge: 14075960; Pulse Width: 1; Average Pwr: -59.454205;  
Burst 13550 Rising Edge: 14100181; Falling Edge: 14100182; Pulse Width: 1; Average Pwr: -54.263554;  
Burst 13551 Rising Edge: 14100183; Falling Edge: 14100184; Pulse Width: 1; Average Pwr: -52.545250;  
Burst 13552 Rising Edge: 14100185; Falling Edge: 14100186; Pulse Width: 1; Average Pwr: -53.056427;  
Burst 13553 Rising Edge: 14100187; Falling Edge: 14100188; Pulse Width: 1; Average Pwr: -53.153660;  
Burst 13554 Rising Edge: 14100189; Falling Edge: 14100190; Pulse Width: 1; Average Pwr: -53.663910;  
Burst 13555 Rising Edge: 14100191; Falling Edge: 14100192; Pulse Width: 1; Average Pwr: -53.345100;  
Burst 13556 Rising Edge: 14100193; Falling Edge: 14100194; Pulse Width: 1; Average Pwr: -54.564129;  
Burst 13557 Rising Edge: 14100195; Falling Edge: 14100196; Pulse Width: 1; Average Pwr: -54.002666;  
Burst 13558 Rising Edge: 14100197; Falling Edge: 14100198; Pulse Width: 1; Average Pwr: -55.967018;  
Burst 13559 Rising Edge: 14100199; Falling Edge: 14100200; Pulse Width: 1; Average Pwr: -54.054741;  
Burst 13560 Rising Edge: 14100201; Falling Edge: 14100202; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 13561 Rising Edge: 14100203; Falling Edge: 14100204; Pulse Width: 1; Average Pwr: -54.011585;  
Burst 13562 Rising Edge: 14100205; Falling Edge: 14100206; Pulse Width: 1; Average Pwr: -57.305130;  
Burst 13563 Rising Edge: 14100207; Falling Edge: 14100208; Pulse Width: 1; Average Pwr: -53.616383;  
Burst 13564 Rising Edge: 14100209; Falling Edge: 14100210; Pulse Width: 1; Average Pwr: -58.008434;  
Burst 13565 Rising Edge: 14100211; Falling Edge: 14100212; Pulse Width: 1; Average Pwr: -53.130257;

Burst 13566 Rising Edge: 14100213; Falling Edge: 14100214; Pulse Width: 1; Average Pwr: -57.322418;  
Burst 13567 Rising Edge: 14100215; Falling Edge: 14100216; Pulse Width: 1; Average Pwr: -52.507637;  
Burst 13568 Rising Edge: 14100217; Falling Edge: 14100218; Pulse Width: 1; Average Pwr: -56.610199;  
Burst 13569 Rising Edge: 14100219; Falling Edge: 14100225; Pulse Width: 6; Average Pwr: -52.533260;  
Burst 13570 Rising Edge: 14100226; Falling Edge: 14100234; Pulse Width: 8; Average Pwr: -53.805656;  
Burst 13571 Rising Edge: 14100235; Falling Edge: 14100236; Pulse Width: 1; Average Pwr: -54.280388;  
Burst 13572 Rising Edge: 14100237; Falling Edge: 14100241; Pulse Width: 4; Average Pwr: -54.383133;  
Burst 13573 Rising Edge: 14100242; Falling Edge: 14100252; Pulse Width: 10; Average Pwr: -54.575493;  
Burst 13574 Rising Edge: 14100253; Falling Edge: 14100262; Pulse Width: 9; Average Pwr: -55.543331;  
Burst 13575 Rising Edge: 14100263; Falling Edge: 14100266; Pulse Width: 3; Average Pwr: -54.486237;  
Burst 13576 Rising Edge: 14100267; Falling Edge: 14100274; Pulse Width: 7; Average Pwr: -55.130356;  
Burst 13577 Rising Edge: 14100275; Falling Edge: 14100282; Pulse Width: 7; Average Pwr: -55.892540;  
Burst 13578 Rising Edge: 14100285; Falling Edge: 14100286; Pulse Width: 1; Average Pwr: -54.977406;  
Burst 13579 Rising Edge: 14100287; Falling Edge: 14100291; Pulse Width: 4; Average Pwr: -54.437943;  
Burst 13580 Rising Edge: 14100292; Falling Edge: 14100298; Pulse Width: 6; Average Pwr: -54.335190;  
Burst 13581 Rising Edge: 14100301; Falling Edge: 14100302; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 13582 Rising Edge: 14100304; Falling Edge: 14100305; Pulse Width: 1; Average Pwr: -56.476063;  
Burst 13583 Rising Edge: 14100307; Falling Edge: 14100308; Pulse Width: 1; Average Pwr: -53.636974;  
Burst 13584 Rising Edge: 14100310; Falling Edge: 14100316; Pulse Width: 6; Average Pwr: -52.574368;  
Burst 13585 Rising Edge: 14100317; Falling Edge: 14100318; Pulse Width: 1; Average Pwr: -54.620331;  
Burst 13586 Rising Edge: 14100320; Falling Edge: 14100321; Pulse Width: 1; Average Pwr: -49.628479;  
Burst 13587 Rising Edge: 14100322; Falling Edge: 14100327; Pulse Width: 5; Average Pwr: -51.855629;  
Burst 13588 Rising Edge: 14100328; Falling Edge: 14100331; Pulse Width: 3; Average Pwr: -54.557938;  
Burst 13589 Rising Edge: 14100333; Falling Edge: 14100335; Pulse Width: 2; Average Pwr: -55.491234;  
Burst 13590 Rising Edge: 14100336; Falling Edge: 14100341; Pulse Width: 5; Average Pwr: -54.713802;  
Burst 13591 Rising Edge: 14100342; Falling Edge: 14100344; Pulse Width: 2; Average Pwr: -54.304321;  
Burst 13592 Rising Edge: 14100346; Falling Edge: 14100363; Pulse Width: 17; Average Pwr: -54.856930;  
Burst 13593 Rising Edge: 14100364; Falling Edge: 14100371; Pulse Width: 7; Average Pwr: -54.689041;  
Burst 13594 Rising Edge: 14100374; Falling Edge: 14100375; Pulse Width: 1; Average Pwr: -54.917290;  
Burst 13595 Rising Edge: 14100376; Falling Edge: 14100381; Pulse Width: 5; Average Pwr: -54.433849;  
Burst 13596 Rising Edge: 14100382; Falling Edge: 14100388; Pulse Width: 6; Average Pwr: -54.265289;  
Burst 13597 Rising Edge: 14100389; Falling Edge: 14100392; Pulse Width: 3; Average Pwr: -54.712967;  
Burst 13598 Rising Edge: 14100393; Falling Edge: 14100397; Pulse Width: 4; Average Pwr: -54.169537;  
Burst 13599 Rising Edge: 14100398; Falling Edge: 14100405; Pulse Width: 7; Average Pwr: -55.955173;  
Burst 13600 Rising Edge: 14100406; Falling Edge: 14100413; Pulse Width: 7; Average Pwr: -54.510555;  
Burst 13601 Rising Edge: 14100414; Falling Edge: 14100417; Pulse Width: 3; Average Pwr: -52.902901;  
Burst 13602 Rising Edge: 14100418; Falling Edge: 14100422; Pulse Width: 4; Average Pwr: -54.185444;  
Burst 13603 Rising Edge: 14100423; Falling Edge: 14100426; Pulse Width: 3; Average Pwr: -51.064671;  
Burst 13604 Rising Edge: 14100427; Falling Edge: 14100428; Pulse Width: 1; Average Pwr: -59.911148;  
Burst 13605 Rising Edge: 14100430; Falling Edge: 14100432; Pulse Width: 2; Average Pwr: -57.900787;  
Burst 13606 Rising Edge: 14100433; Falling Edge: 14100435; Pulse Width: 2; Average Pwr: -56.199886;  
Burst 13607 Rising Edge: 14100436; Falling Edge: 14100438; Pulse Width: 2; Average Pwr: -56.151608;  
Burst 13608 Rising Edge: 14100439; Falling Edge: 14100444; Pulse Width: 5; Average Pwr: -53.630997;  
Burst 13609 Rising Edge: 14100445; Falling Edge: 14100449; Pulse Width: 4; Average Pwr: -55.053791;  
Burst 13610 Rising Edge: 14100452; Falling Edge: 14100455; Pulse Width: 3; Average Pwr: -54.632259;  
Burst 13611 Rising Edge: 14100456; Falling Edge: 14100460; Pulse Width: 4; Average Pwr: -55.459000;  
Burst 13612 Rising Edge: 14100461; Falling Edge: 14100469; Pulse Width: 8; Average Pwr: -53.853512;  
Burst 13613 Rising Edge: 14100470; Falling Edge: 14100476; Pulse Width: 6; Average Pwr: -57.323864;  
Burst 13614 Rising Edge: 14100477; Falling Edge: 14100480; Pulse Width: 3; Average Pwr: -54.385414;  
Burst 13615 Rising Edge: 14100482; Falling Edge: 14100484; Pulse Width: 2; Average Pwr: -55.127743;  
Burst 13616 Rising Edge: 14100485; Falling Edge: 14100487; Pulse Width: 2; Average Pwr: -55.220821;  
Burst 13617 Rising Edge: 14100488; Falling Edge: 14100489; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 13618 Rising Edge: 14100491; Falling Edge: 14100496; Pulse Width: 5; Average Pwr: -52.442150;



Burst 13619 Rising Edge: 14100498; Falling Edge: 14100501; Pulse Width: 3; Average Pwr: -57.435646;  
Burst 13620 Rising Edge: 14100502; Falling Edge: 14100507; Pulse Width: 5; Average Pwr: -56.261459;  
Burst 13621 Rising Edge: 14100508; Falling Edge: 14100517; Pulse Width: 9; Average Pwr: -54.178932;  
Burst 13622 Rising Edge: 14100518; Falling Edge: 14100521; Pulse Width: 3; Average Pwr: -53.883636;  
Burst 13623 Rising Edge: 14100523; Falling Edge: 14100527; Pulse Width: 4; Average Pwr: -52.864853;  
Burst 13624 Rising Edge: 14100528; Falling Edge: 14100530; Pulse Width: 2; Average Pwr: -56.531719;  
Burst 13625 Rising Edge: 14100531; Falling Edge: 14100535; Pulse Width: 4; Average Pwr: -53.863239;  
Burst 13626 Rising Edge: 14100536; Falling Edge: 14100537; Pulse Width: 1; Average Pwr: -50.867897;  
Burst 13627 Rising Edge: 14100538; Falling Edge: 14100541; Pulse Width: 3; Average Pwr: -55.533535;  
Burst 13628 Rising Edge: 14100542; Falling Edge: 14100545; Pulse Width: 3; Average Pwr: -56.294659;  
Burst 13629 Rising Edge: 14100546; Falling Edge: 14100551; Pulse Width: 5; Average Pwr: -52.604927;  
Burst 13630 Rising Edge: 14100554; Falling Edge: 14100562; Pulse Width: 8; Average Pwr: -53.508827;  
Burst 13631 Rising Edge: 14100563; Falling Edge: 14100566; Pulse Width: 3; Average Pwr: -53.930862;  
Burst 13632 Rising Edge: 14100567; Falling Edge: 14100574; Pulse Width: 7; Average Pwr: -55.041355;  
Burst 13633 Rising Edge: 14100575; Falling Edge: 14100581; Pulse Width: 6; Average Pwr: -54.004028;  
Burst 13634 Rising Edge: 14100582; Falling Edge: 14100584; Pulse Width: 2; Average Pwr: -53.039551;  
Burst 13635 Rising Edge: 14100585; Falling Edge: 14100592; Pulse Width: 7; Average Pwr: -55.487762;  
Burst 13636 Rising Edge: 14100593; Falling Edge: 14100597; Pulse Width: 4; Average Pwr: -54.217697;  
Burst 13637 Rising Edge: 14100598; Falling Edge: 14100601; Pulse Width: 3; Average Pwr: -54.123028;  
Burst 13638 Rising Edge: 14100602; Falling Edge: 14100607; Pulse Width: 5; Average Pwr: -53.490826;  
Burst 13639 Rising Edge: 14100609; Falling Edge: 14100612; Pulse Width: 3; Average Pwr: -54.804287;  
Burst 13640 Rising Edge: 14100613; Falling Edge: 14100617; Pulse Width: 4; Average Pwr: -54.944542;  
Burst 13641 Rising Edge: 14100618; Falling Edge: 14100624; Pulse Width: 6; Average Pwr: -55.140396;  
Burst 13642 Rising Edge: 14100625; Falling Edge: 14100631; Pulse Width: 6; Average Pwr: -54.958694;  
Burst 13643 Rising Edge: 14100632; Falling Edge: 14100636; Pulse Width: 4; Average Pwr: -52.629158;  
Burst 13644 Rising Edge: 14100637; Falling Edge: 14100642; Pulse Width: 5; Average Pwr: -55.722725;  
Burst 13645 Rising Edge: 14100643; Falling Edge: 14100644; Pulse Width: 1; Average Pwr: -54.760475;  
Burst 13646 Rising Edge: 14100645; Falling Edge: 14100646; Pulse Width: 1; Average Pwr: -54.736900;  
Burst 13647 Rising Edge: 14100648; Falling Edge: 14100650; Pulse Width: 2; Average Pwr: -54.433762;  
Burst 13648 Rising Edge: 14100651; Falling Edge: 14100658; Pulse Width: 7; Average Pwr: -55.518547;  
Burst 13649 Rising Edge: 14100659; Falling Edge: 14100661; Pulse Width: 2; Average Pwr: -56.804058;  
Burst 13650 Rising Edge: 14100662; Falling Edge: 14100664; Pulse Width: 2; Average Pwr: -58.778648;  
Burst 13651 Rising Edge: 14100666; Falling Edge: 14100668; Pulse Width: 2; Average Pwr: -58.096279;  
Burst 13652 Rising Edge: 14100669; Falling Edge: 14100672; Pulse Width: 3; Average Pwr: -51.418068;  
Burst 13653 Rising Edge: 14100673; Falling Edge: 14100676; Pulse Width: 3; Average Pwr: -50.763088;  
Burst 13654 Rising Edge: 14100677; Falling Edge: 14100679; Pulse Width: 2; Average Pwr: -57.325935;  
Burst 13655 Rising Edge: 14100680; Falling Edge: 14100684; Pulse Width: 4; Average Pwr: -55.129379;  
Burst 13656 Rising Edge: 14100685; Falling Edge: 14100689; Pulse Width: 4; Average Pwr: -55.573265;  
Burst 13657 Rising Edge: 14100690; Falling Edge: 14100698; Pulse Width: 8; Average Pwr: -54.673298;  
Burst 13658 Rising Edge: 14100699; Falling Edge: 14100713; Pulse Width: 14; Average Pwr: -53.847389;  
Burst 13659 Rising Edge: 14100714; Falling Edge: 14100727; Pulse Width: 13; Average Pwr: -54.275898;  
Burst 13660 Rising Edge: 14100728; Falling Edge: 14100731; Pulse Width: 3; Average Pwr: -52.860004;  
Burst 13661 Rising Edge: 14100733; Falling Edge: 14100740; Pulse Width: 7; Average Pwr: -55.988285;  
Burst 13662 Rising Edge: 14100741; Falling Edge: 14100752; Pulse Width: 11; Average Pwr: -54.414726;  
Burst 13663 Rising Edge: 14100753; Falling Edge: 14100772; Pulse Width: 19; Average Pwr: -54.287380;  
Burst 13664 Rising Edge: 14100773; Falling Edge: 14100780; Pulse Width: 7; Average Pwr: -54.457302;  
Burst 13665 Rising Edge: 14100781; Falling Edge: 14100782; Pulse Width: 1; Average Pwr: -50.161259;  
Burst 13666 Rising Edge: 14100783; Falling Edge: 14100786; Pulse Width: 3; Average Pwr: -54.501637;  
Burst 13667 Rising Edge: 14100787; Falling Edge: 14100788; Pulse Width: 1; Average Pwr: -51.606194;  
Burst 13668 Rising Edge: 14100789; Falling Edge: 14100790; Pulse Width: 1; Average Pwr: -50.399200;  
Burst 13669 Rising Edge: 14100791; Falling Edge: 14100794; Pulse Width: 3; Average Pwr: -55.025097;  
Burst 13670 Rising Edge: 14100795; Falling Edge: 14100796; Pulse Width: 1; Average Pwr: -50.093212;  
Burst 13671 Rising Edge: 14100797; Falling Edge: 14100800; Pulse Width: 3; Average Pwr: -54.092186;

Burst 13672 Rising Edge: 14100801; Falling Edge: 14100809; Pulse Width: 8; Average Pwr: -54.642982;  
Burst 13673 Rising Edge: 14100810; Falling Edge: 14100824; Pulse Width: 14; Average Pwr: -54.266251;  
Burst 13674 Rising Edge: 14100825; Falling Edge: 14100832; Pulse Width: 7; Average Pwr: -54.589661;  
Burst 13675 Rising Edge: 14100833; Falling Edge: 14100836; Pulse Width: 3; Average Pwr: -54.703079;  
Burst 13676 Rising Edge: 14100837; Falling Edge: 14100841; Pulse Width: 4; Average Pwr: -54.533154;  
Burst 13677 Rising Edge: 14100842; Falling Edge: 14100843; Pulse Width: 1; Average Pwr: -59.277546;  
Burst 13678 Rising Edge: 14100845; Falling Edge: 14100846; Pulse Width: 1; Average Pwr: -57.720768;  
Burst 13679 Rising Edge: 14100847; Falling Edge: 14100848; Pulse Width: 1; Average Pwr: -58.676929;  
Burst 13680 Rising Edge: 14100849; Falling Edge: 14100851; Pulse Width: 2; Average Pwr: -47.853401;  
Burst 13681 Rising Edge: 14100852; Falling Edge: 14100858; Pulse Width: 6; Average Pwr: -55.436001;  
Burst 13682 Rising Edge: 14100861; Falling Edge: 14100873; Pulse Width: 12; Average Pwr: -54.899616;  
Burst 13683 Rising Edge: 14100874; Falling Edge: 14100878; Pulse Width: 4; Average Pwr: -55.588482;  
Burst 13684 Rising Edge: 14100879; Falling Edge: 14100881; Pulse Width: 2; Average Pwr: -49.055740;  
Burst 13685 Rising Edge: 14100882; Falling Edge: 14100887; Pulse Width: 5; Average Pwr: -53.791103;  
Burst 13686 Rising Edge: 14100888; Falling Edge: 14100892; Pulse Width: 4; Average Pwr: -55.163712;  
Burst 13687 Rising Edge: 14100893; Falling Edge: 14100896; Pulse Width: 3; Average Pwr: -54.218365;  
Burst 13688 Rising Edge: 14100898; Falling Edge: 14100901; Pulse Width: 3; Average Pwr: -53.075195;  
Burst 13689 Rising Edge: 14100904; Falling Edge: 14100907; Pulse Width: 3; Average Pwr: -54.222549;  
Burst 13690 Rising Edge: 14100908; Falling Edge: 14100909; Pulse Width: 1; Average Pwr: -52.247925;  
Burst 13691 Rising Edge: 14100911; Falling Edge: 14100915; Pulse Width: 4; Average Pwr: -53.198914;  
Burst 13692 Rising Edge: 14100916; Falling Edge: 14100919; Pulse Width: 3; Average Pwr: -57.005459;  
Burst 13693 Rising Edge: 14100920; Falling Edge: 14100921; Pulse Width: 1; Average Pwr: -48.975784;  
Burst 13694 Rising Edge: 14100922; Falling Edge: 14100927; Pulse Width: 5; Average Pwr: -54.251205;  
Burst 13695 Rising Edge: 14100928; Falling Edge: 14100935; Pulse Width: 7; Average Pwr: -54.709526;  
Burst 13696 Rising Edge: 14100936; Falling Edge: 14100941; Pulse Width: 5; Average Pwr: -56.158344;  
Burst 13697 Rising Edge: 14100944; Falling Edge: 14100947; Pulse Width: 3; Average Pwr: -57.074799;  
Burst 13698 Rising Edge: 14100948; Falling Edge: 14100950; Pulse Width: 2; Average Pwr: -51.004524;  
Burst 13699 Rising Edge: 14100951; Falling Edge: 14100952; Pulse Width: 1; Average Pwr: -55.641602;  
Burst 13700 Rising Edge: 14100953; Falling Edge: 14100957; Pulse Width: 4; Average Pwr: -52.842598;  
Burst 13701 Rising Edge: 14100962; Falling Edge: 14100964; Pulse Width: 2; Average Pwr: -53.413860;  
Burst 13702 Rising Edge: 14100965; Falling Edge: 14100967; Pulse Width: 2; Average Pwr: -56.028706;  
Burst 13703 Rising Edge: 14100968; Falling Edge: 14100973; Pulse Width: 5; Average Pwr: -54.663074;  
Burst 13704 Rising Edge: 14100974; Falling Edge: 14100984; Pulse Width: 10; Average Pwr: -54.568394;  
Burst 13705 Rising Edge: 14100985; Falling Edge: 14101002; Pulse Width: 17; Average Pwr: -54.885147;  
Burst 13706 Rising Edge: 14101003; Falling Edge: 14101006; Pulse Width: 3; Average Pwr: -49.744144;  
Burst 13707 Rising Edge: 14101007; Falling Edge: 14101008; Pulse Width: 1; Average Pwr: -55.426365;  
Burst 13708 Rising Edge: 14101009; Falling Edge: 14101011; Pulse Width: 2; Average Pwr: -55.763035;  
Burst 13709 Rising Edge: 14101012; Falling Edge: 14101014; Pulse Width: 2; Average Pwr: -56.454533;  
Burst 13710 Rising Edge: 14101015; Falling Edge: 14101016; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 13711 Rising Edge: 14101017; Falling Edge: 14101018; Pulse Width: 1; Average Pwr: -55.347145;  
Burst 13712 Rising Edge: 14101019; Falling Edge: 14101031; Pulse Width: 12; Average Pwr: -54.792309;  
Burst 13713 Rising Edge: 14101032; Falling Edge: 14101036; Pulse Width: 4; Average Pwr: -55.898052;  
Burst 13714 Rising Edge: 14101037; Falling Edge: 14101045; Pulse Width: 8; Average Pwr: -53.101360;  
Burst 13715 Rising Edge: 14101046; Falling Edge: 14101052; Pulse Width: 6; Average Pwr: -55.669186;  
Burst 13716 Rising Edge: 14101053; Falling Edge: 14101056; Pulse Width: 3; Average Pwr: -55.329189;  
Burst 13717 Rising Edge: 14101057; Falling Edge: 14101058; Pulse Width: 1; Average Pwr: -50.318764;  
Burst 13718 Rising Edge: 14101059; Falling Edge: 14101060; Pulse Width: 1; Average Pwr: -58.185341;  
Burst 13719 Rising Edge: 14101061; Falling Edge: 14101069; Pulse Width: 8; Average Pwr: -53.555580;  
Burst 13720 Rising Edge: 14101070; Falling Edge: 14101072; Pulse Width: 2; Average Pwr: -56.861401;  
Burst 13721 Rising Edge: 14101075; Falling Edge: 14101084; Pulse Width: 9; Average Pwr: -54.519512;  
Burst 13722 Rising Edge: 14101086; Falling Edge: 14101094; Pulse Width: 8; Average Pwr: -54.288223;  
Burst 13723 Rising Edge: 14101095; Falling Edge: 14101102; Pulse Width: 7; Average Pwr: -53.965843;  
Burst 13724 Rising Edge: 14101103; Falling Edge: 14101104; Pulse Width: 1; Average Pwr: -54.945129;

Burst 13725 Rising Edge: 14101105; Falling Edge: 14101112; Pulse Width: 7; Average Pwr: -54.068184;  
Burst 13726 Rising Edge: 14101113; Falling Edge: 14101118; Pulse Width: 5; Average Pwr: -52.302788;  
Burst 13727 Rising Edge: 14101119; Falling Edge: 14101122; Pulse Width: 3; Average Pwr: -54.584518;  
Burst 13728 Rising Edge: 14101123; Falling Edge: 14101125; Pulse Width: 2; Average Pwr: -59.449242;  
Burst 13729 Rising Edge: 14101126; Falling Edge: 14101136; Pulse Width: 10; Average Pwr: -54.323154;  
Burst 13730 Rising Edge: 14101137; Falling Edge: 14101140; Pulse Width: 3; Average Pwr: -55.410801;  
Burst 13731 Rising Edge: 14101141; Falling Edge: 14101143; Pulse Width: 2; Average Pwr: -55.438351;  
Burst 13732 Rising Edge: 14101146; Falling Edge: 14101150; Pulse Width: 4; Average Pwr: -56.654469;  
Burst 13733 Rising Edge: 14101151; Falling Edge: 14101152; Pulse Width: 1; Average Pwr: -48.648922;  
Burst 13734 Rising Edge: 14101153; Falling Edge: 14101159; Pulse Width: 6; Average Pwr: -54.629154;  
Burst 13735 Rising Edge: 14101161; Falling Edge: 14101167; Pulse Width: 6; Average Pwr: -53.124664;  
Burst 13736 Rising Edge: 14101168; Falling Edge: 14101175; Pulse Width: 7; Average Pwr: -55.984077;  
Burst 13737 Rising Edge: 14101177; Falling Edge: 14101187; Pulse Width: 10; Average Pwr: -54.191372;  
Burst 13738 Rising Edge: 14101188; Falling Edge: 14101197; Pulse Width: 9; Average Pwr: -54.610718;  
Burst 13739 Rising Edge: 14101198; Falling Edge: 14101199; Pulse Width: 1; Average Pwr: -51.204144;  
Burst 13740 Rising Edge: 14101201; Falling Edge: 14101208; Pulse Width: 7; Average Pwr: -55.095577;  
Burst 13741 Rising Edge: 14101209; Falling Edge: 14101214; Pulse Width: 5; Average Pwr: -54.956127;  
Burst 13742 Rising Edge: 14101217; Falling Edge: 14101220; Pulse Width: 3; Average Pwr: -53.547085;  
Burst 13743 Rising Edge: 14101221; Falling Edge: 14101222; Pulse Width: 1; Average Pwr: -54.975086;  
Burst 13744 Rising Edge: 14101223; Falling Edge: 14101230; Pulse Width: 7; Average Pwr: -54.788586;  
Burst 13745 Rising Edge: 14101231; Falling Edge: 14101232; Pulse Width: 1; Average Pwr: -55.641602;  
Burst 13746 Rising Edge: 14101233; Falling Edge: 14101234; Pulse Width: 1; Average Pwr: -55.944157;  
Burst 13747 Rising Edge: 14101235; Falling Edge: 14101236; Pulse Width: 1; Average Pwr: -58.631977;  
Burst 13748 Rising Edge: 14101237; Falling Edge: 14101238; Pulse Width: 1; Average Pwr: -51.157772;  
Burst 13749 Rising Edge: 14101239; Falling Edge: 14101241; Pulse Width: 2; Average Pwr: -52.585079;  
Burst 13750 Rising Edge: 14102616; Falling Edge: 14102617; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 13751 Rising Edge: 14102618; Falling Edge: 14102619; Pulse Width: 1; Average Pwr: -57.609840;  
Burst 13752 Rising Edge: 14102620; Falling Edge: 14102621; Pulse Width: 1; Average Pwr: -56.021751;  
Burst 13753 Rising Edge: 14102622; Falling Edge: 14102623; Pulse Width: 1; Average Pwr: -55.379246;  
Burst 13754 Rising Edge: 14102624; Falling Edge: 14102625; Pulse Width: 1; Average Pwr: -58.189213;  
Burst 13755 Rising Edge: 14102626; Falling Edge: 14102627; Pulse Width: 1; Average Pwr: -53.890411;  
Burst 13756 Rising Edge: 14102628; Falling Edge: 14102631; Pulse Width: 3; Average Pwr: -56.578426;  
Burst 13757 Rising Edge: 14102632; Falling Edge: 14102635; Pulse Width: 3; Average Pwr: -55.865891;  
Burst 13758 Rising Edge: 14102636; Falling Edge: 14102658; Pulse Width: 22; Average Pwr: -55.684834;  
Burst 13759 Rising Edge: 14102659; Falling Edge: 14102660; Pulse Width: 1; Average Pwr: -54.165928;  
Burst 13760 Rising Edge: 14102661; Falling Edge: 14102671; Pulse Width: 10; Average Pwr: -53.752575;  
Burst 13761 Rising Edge: 14102672; Falling Edge: 14102676; Pulse Width: 4; Average Pwr: -55.325996;  
Burst 13762 Rising Edge: 14102677; Falling Edge: 14102692; Pulse Width: 15; Average Pwr: -53.585606;  
Burst 13763 Rising Edge: 14102693; Falling Edge: 14102701; Pulse Width: 8; Average Pwr: -54.365536;  
Burst 13764 Rising Edge: 14102702; Falling Edge: 14102703; Pulse Width: 1; Average Pwr: -55.406334;  
Burst 13765 Rising Edge: 14102704; Falling Edge: 14102705; Pulse Width: 1; Average Pwr: -53.617603;  
Burst 13766 Rising Edge: 14102706; Falling Edge: 14102711; Pulse Width: 5; Average Pwr: -52.506496;  
Burst 13767 Rising Edge: 14102713; Falling Edge: 14102717; Pulse Width: 4; Average Pwr: -54.307758;  
Burst 13768 Rising Edge: 14102718; Falling Edge: 14102720; Pulse Width: 2; Average Pwr: -50.377922;  
Burst 13769 Rising Edge: 14102721; Falling Edge: 14102726; Pulse Width: 5; Average Pwr: -53.832077;  
Burst 13770 Rising Edge: 14102729; Falling Edge: 14102733; Pulse Width: 4; Average Pwr: -54.089924;  
Burst 13771 Rising Edge: 14102734; Falling Edge: 14102735; Pulse Width: 1; Average Pwr: -51.439213;  
Burst 13772 Rising Edge: 14102736; Falling Edge: 14102738; Pulse Width: 2; Average Pwr: -57.784550;  
Burst 13773 Rising Edge: 14102739; Falling Edge: 14102743; Pulse Width: 4; Average Pwr: -57.057880;  
Burst 13774 Rising Edge: 14102744; Falling Edge: 14102752; Pulse Width: 8; Average Pwr: -53.806416;  
Burst 13775 Rising Edge: 14102754; Falling Edge: 14102759; Pulse Width: 5; Average Pwr: -54.741989;  
Burst 13776 Rising Edge: 14102761; Falling Edge: 14102765; Pulse Width: 4; Average Pwr: -53.127586;  
Burst 13777 Rising Edge: 14102766; Falling Edge: 14102776; Pulse Width: 10; Average Pwr: -54.652424;

Burst 13778 Rising Edge: 14102778; Falling Edge: 14102779; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 13779 Rising Edge: 14102781; Falling Edge: 14102793; Pulse Width: 12; Average Pwr: -54.278400;  
Burst 13780 Rising Edge: 14102794; Falling Edge: 14102797; Pulse Width: 3; Average Pwr: -57.750999;  
Burst 13781 Rising Edge: 14102798; Falling Edge: 14102801; Pulse Width: 3; Average Pwr: -55.291065;  
Burst 13782 Rising Edge: 14102803; Falling Edge: 14102807; Pulse Width: 4; Average Pwr: -53.135891;  
Burst 13783 Rising Edge: 14102809; Falling Edge: 14102813; Pulse Width: 4; Average Pwr: -52.955215;  
Burst 13784 Rising Edge: 14102816; Falling Edge: 14102817; Pulse Width: 1; Average Pwr: -52.247925;  
Burst 13785 Rising Edge: 14102818; Falling Edge: 14102822; Pulse Width: 4; Average Pwr: -52.284107;  
Burst 13786 Rising Edge: 14102824; Falling Edge: 14102833; Pulse Width: 9; Average Pwr: -56.222157;  
Burst 13787 Rising Edge: 14102834; Falling Edge: 14102837; Pulse Width: 3; Average Pwr: -51.047199;  
Burst 13788 Rising Edge: 14102838; Falling Edge: 14102849; Pulse Width: 11; Average Pwr: -55.337154;  
Burst 13789 Rising Edge: 14102850; Falling Edge: 14102853; Pulse Width: 3; Average Pwr: -53.101433;  
Burst 13790 Rising Edge: 14102854; Falling Edge: 14102855; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 13791 Rising Edge: 14102856; Falling Edge: 14102863; Pulse Width: 7; Average Pwr: -53.325153;  
Burst 13792 Rising Edge: 14102865; Falling Edge: 14102871; Pulse Width: 6; Average Pwr: -54.622581;  
Burst 13793 Rising Edge: 14102873; Falling Edge: 14102876; Pulse Width: 3; Average Pwr: -54.102955;  
Burst 13794 Rising Edge: 14102877; Falling Edge: 14102878; Pulse Width: 1; Average Pwr: -59.689026;  
Burst 13795 Rising Edge: 14102879; Falling Edge: 14102880; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 13796 Rising Edge: 14102884; Falling Edge: 14102892; Pulse Width: 8; Average Pwr: -52.383972;  
Burst 13797 Rising Edge: 14102895; Falling Edge: 14102898; Pulse Width: 3; Average Pwr: -54.730247;  
Burst 13798 Rising Edge: 14102899; Falling Edge: 14102900; Pulse Width: 1; Average Pwr: -58.827164;  
Burst 13799 Rising Edge: 14102901; Falling Edge: 14102903; Pulse Width: 2; Average Pwr: -54.251171;  
Burst 13800 Rising Edge: 14102905; Falling Edge: 14102907; Pulse Width: 2; Average Pwr: -50.391312;  
Burst 13801 Rising Edge: 14102908; Falling Edge: 14102911; Pulse Width: 3; Average Pwr: -53.855160;  
Burst 13802 Rising Edge: 14102912; Falling Edge: 14102914; Pulse Width: 2; Average Pwr: -53.526901;  
Burst 13803 Rising Edge: 14102915; Falling Edge: 14102927; Pulse Width: 12; Average Pwr: -54.086231;  
Burst 13804 Rising Edge: 14102928; Falling Edge: 14102929; Pulse Width: 1; Average Pwr: -54.613308;  
Burst 13805 Rising Edge: 14102930; Falling Edge: 14102931; Pulse Width: 1; Average Pwr: -58.384140;  
Burst 13806 Rising Edge: 14102932; Falling Edge: 14102934; Pulse Width: 2; Average Pwr: -51.235737;  
Burst 13807 Rising Edge: 14102935; Falling Edge: 14102939; Pulse Width: 4; Average Pwr: -53.823223;  
Burst 13808 Rising Edge: 14102940; Falling Edge: 14102958; Pulse Width: 18; Average Pwr: -54.824471;  
Burst 13809 Rising Edge: 14102965; Falling Edge: 14102974; Pulse Width: 9; Average Pwr: -53.992741;  
Burst 13810 Rising Edge: 14102977; Falling Edge: 14102981; Pulse Width: 4; Average Pwr: -55.566788;  
Burst 13811 Rising Edge: 14102982; Falling Edge: 14102983; Pulse Width: 1; Average Pwr: -58.698372;  
Burst 13812 Rising Edge: 14102984; Falling Edge: 14102993; Pulse Width: 9; Average Pwr: -54.171227;  
Burst 13813 Rising Edge: 14102994; Falling Edge: 14102997; Pulse Width: 3; Average Pwr: -53.869076;  
Burst 13814 Rising Edge: 14102998; Falling Edge: 14103001; Pulse Width: 3; Average Pwr: -55.328934;  
Burst 13815 Rising Edge: 14103003; Falling Edge: 14103013; Pulse Width: 10; Average Pwr: -53.824806;  
Burst 13816 Rising Edge: 14103014; Falling Edge: 14103015; Pulse Width: 1; Average Pwr: -54.025677;  
Burst 13817 Rising Edge: 14103016; Falling Edge: 14103021; Pulse Width: 5; Average Pwr: -53.168476;  
Burst 13818 Rising Edge: 14103022; Falling Edge: 14103025; Pulse Width: 3; Average Pwr: -55.597652;  
Burst 13819 Rising Edge: 14103026; Falling Edge: 14103027; Pulse Width: 1; Average Pwr: -55.721691;  
Burst 13820 Rising Edge: 14103028; Falling Edge: 14103029; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 13821 Rising Edge: 14103031; Falling Edge: 14103045; Pulse Width: 14; Average Pwr: -54.433102;  
Burst 13822 Rising Edge: 14103051; Falling Edge: 14103057; Pulse Width: 6; Average Pwr: -54.085590;  
Burst 13823 Rising Edge: 14103062; Falling Edge: 14103065; Pulse Width: 3; Average Pwr: -54.188511;  
Burst 13824 Rising Edge: 14103066; Falling Edge: 14103071; Pulse Width: 5; Average Pwr: -54.012745;  
Burst 13825 Rising Edge: 14103072; Falling Edge: 14103074; Pulse Width: 2; Average Pwr: -53.100380;  
Burst 13826 Rising Edge: 14103075; Falling Edge: 14103076; Pulse Width: 1; Average Pwr: -55.655094;  
Burst 13827 Rising Edge: 14103077; Falling Edge: 14103078; Pulse Width: 1; Average Pwr: -56.039703;  
Burst 13828 Rising Edge: 14103079; Falling Edge: 14103094; Pulse Width: 15; Average Pwr: -54.851547;  
Burst 13829 Rising Edge: 14103095; Falling Edge: 14103117; Pulse Width: 22; Average Pwr: -54.744007;  
Burst 13830 Rising Edge: 14103118; Falling Edge: 14103122; Pulse Width: 4; Average Pwr: -53.439690;

Burst 13831 Rising Edge: 14103123; Falling Edge: 14103124; Pulse Width: 1; Average Pwr: -50.755417;  
Burst 13832 Rising Edge: 14103127; Falling Edge: 14103129; Pulse Width: 2; Average Pwr: -55.872952;  
Burst 13833 Rising Edge: 14103130; Falling Edge: 14103141; Pulse Width: 11; Average Pwr: -55.270302;  
Burst 13834 Rising Edge: 14103142; Falling Edge: 14103149; Pulse Width: 7; Average Pwr: -54.708267;  
Burst 13835 Rising Edge: 14103150; Falling Edge: 14103161; Pulse Width: 11; Average Pwr: -54.685482;  
Burst 13836 Rising Edge: 14103162; Falling Edge: 14103164; Pulse Width: 2; Average Pwr: -51.737511;  
Burst 13837 Rising Edge: 14103165; Falling Edge: 14103166; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 13838 Rising Edge: 14103167; Falling Edge: 14103177; Pulse Width: 10; Average Pwr: -56.140709;  
Burst 13839 Rising Edge: 14103181; Falling Edge: 14103183; Pulse Width: 2; Average Pwr: -58.160000;  
Burst 13840 Rising Edge: 14103184; Falling Edge: 14103192; Pulse Width: 8; Average Pwr: -53.076954;  
Burst 13841 Rising Edge: 14103196; Falling Edge: 14103199; Pulse Width: 3; Average Pwr: -56.916939;  
Burst 13842 Rising Edge: 14103200; Falling Edge: 14103201; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 13843 Rising Edge: 14103202; Falling Edge: 14103204; Pulse Width: 2; Average Pwr: -53.593357;  
Burst 13844 Rising Edge: 14103205; Falling Edge: 14103211; Pulse Width: 6; Average Pwr: -55.380764;  
Burst 13845 Rising Edge: 14103212; Falling Edge: 14103213; Pulse Width: 1; Average Pwr: -50.543999;  
Burst 13846 Rising Edge: 14103215; Falling Edge: 14103219; Pulse Width: 4; Average Pwr: -55.721863;  
Burst 13847 Rising Edge: 14103221; Falling Edge: 14103235; Pulse Width: 14; Average Pwr: -54.440231;  
Burst 13848 Rising Edge: 14103236; Falling Edge: 14103244; Pulse Width: 8; Average Pwr: -53.148972;  
Burst 13849 Rising Edge: 14103245; Falling Edge: 14103249; Pulse Width: 4; Average Pwr: -56.981720;  
Burst 13850 Rising Edge: 14103251; Falling Edge: 14103255; Pulse Width: 4; Average Pwr: -52.808475;  
Burst 13851 Rising Edge: 14103256; Falling Edge: 14103266; Pulse Width: 10; Average Pwr: -53.980583;  
Burst 13852 Rising Edge: 14103269; Falling Edge: 14103284; Pulse Width: 15; Average Pwr: -55.368488;  
Burst 13853 Rising Edge: 14103285; Falling Edge: 14103291; Pulse Width: 6; Average Pwr: -55.456284;  
Burst 13854 Rising Edge: 14103292; Falling Edge: 14103297; Pulse Width: 5; Average Pwr: -56.548740;  
Burst 13855 Rising Edge: 14103299; Falling Edge: 14103305; Pulse Width: 6; Average Pwr: -54.470367;  
Burst 13856 Rising Edge: 14103306; Falling Edge: 14103326; Pulse Width: 20; Average Pwr: -54.577938;  
Burst 13857 Rising Edge: 14103327; Falling Edge: 14103329; Pulse Width: 2; Average Pwr: -57.702175;  
Burst 13858 Rising Edge: 14103330; Falling Edge: 14103342; Pulse Width: 12; Average Pwr: -54.934021;  
Burst 13859 Rising Edge: 14103345; Falling Edge: 14103348; Pulse Width: 3; Average Pwr: -52.646938;  
Burst 13860 Rising Edge: 14103349; Falling Edge: 14103351; Pulse Width: 2; Average Pwr: -50.445679;  
Burst 13861 Rising Edge: 14103354; Falling Edge: 14103356; Pulse Width: 2; Average Pwr: -55.641251;  
Burst 13862 Rising Edge: 14103357; Falling Edge: 14103362; Pulse Width: 5; Average Pwr: -57.016968;  
Burst 13863 Rising Edge: 14103363; Falling Edge: 14103364; Pulse Width: 1; Average Pwr: -56.544590;  
Burst 13864 Rising Edge: 14103365; Falling Edge: 14103370; Pulse Width: 5; Average Pwr: -52.889462;  
Burst 13865 Rising Edge: 14103371; Falling Edge: 14103372; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 13866 Rising Edge: 14103373; Falling Edge: 14103375; Pulse Width: 2; Average Pwr: -57.502224;  
Burst 13867 Rising Edge: 14103376; Falling Edge: 14103386; Pulse Width: 10; Average Pwr: -54.059204;  
Burst 13868 Rising Edge: 14103387; Falling Edge: 14103388; Pulse Width: 1; Average Pwr: -57.491776;  
Burst 13869 Rising Edge: 14103390; Falling Edge: 14103392; Pulse Width: 2; Average Pwr: -52.269043;  
Burst 13870 Rising Edge: 14103393; Falling Edge: 14103396; Pulse Width: 3; Average Pwr: -55.372162;  
Burst 13871 Rising Edge: 14103397; Falling Edge: 14103407; Pulse Width: 10; Average Pwr: -54.774845;  
Burst 13872 Rising Edge: 14103408; Falling Edge: 14103410; Pulse Width: 2; Average Pwr: -55.166618;  
Burst 13873 Rising Edge: 14103411; Falling Edge: 14103412; Pulse Width: 1; Average Pwr: -48.880226;  
Burst 13874 Rising Edge: 14103413; Falling Edge: 14103420; Pulse Width: 7; Average Pwr: -54.046597;  
Burst 13875 Rising Edge: 14103421; Falling Edge: 14103424; Pulse Width: 3; Average Pwr: -51.648380;  
Burst 13876 Rising Edge: 14103425; Falling Edge: 14103427; Pulse Width: 2; Average Pwr: -57.069229;  
Burst 13877 Rising Edge: 14103429; Falling Edge: 14103431; Pulse Width: 2; Average Pwr: -57.448078;  
Burst 13878 Rising Edge: 14103432; Falling Edge: 14103447; Pulse Width: 15; Average Pwr: -54.049339;  
Burst 13879 Rising Edge: 14103449; Falling Edge: 14103465; Pulse Width: 16; Average Pwr: -55.320053;  
Burst 13880 Rising Edge: 14103467; Falling Edge: 14103468; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 13881 Rising Edge: 14103469; Falling Edge: 14103486; Pulse Width: 17; Average Pwr: -55.150185;  
Burst 13882 Rising Edge: 14103490; Falling Edge: 14103491; Pulse Width: 1; Average Pwr: -54.662910;  
Burst 13883 Rising Edge: 14103492; Falling Edge: 14103494; Pulse Width: 2; Average Pwr: -53.232449;

Burst 13884 Rising Edge: 14103495; Falling Edge: 14103502; Pulse Width: 7; Average Pwr: -56.305557;  
Burst 13885 Rising Edge: 14103503; Falling Edge: 14103512; Pulse Width: 9; Average Pwr: -54.288532;  
Burst 13886 Rising Edge: 14103514; Falling Edge: 14103517; Pulse Width: 3; Average Pwr: -55.250694;  
Burst 13887 Rising Edge: 14103518; Falling Edge: 14103523; Pulse Width: 5; Average Pwr: -53.859974;  
Burst 13888 Rising Edge: 14103525; Falling Edge: 14103535; Pulse Width: 10; Average Pwr: -54.786781;  
Burst 13889 Rising Edge: 14103537; Falling Edge: 14103541; Pulse Width: 4; Average Pwr: -54.523758;  
Burst 13890 Rising Edge: 14103542; Falling Edge: 14103544; Pulse Width: 2; Average Pwr: -57.319210;  
Burst 13891 Rising Edge: 14103545; Falling Edge: 14103547; Pulse Width: 2; Average Pwr: -57.482994;  
Burst 13892 Rising Edge: 14103548; Falling Edge: 14103550; Pulse Width: 2; Average Pwr: -55.424561;  
Burst 13893 Rising Edge: 14103551; Falling Edge: 14103552; Pulse Width: 1; Average Pwr: -56.040451;  
Burst 13894 Rising Edge: 14103555; Falling Edge: 14103558; Pulse Width: 3; Average Pwr: -53.710670;  
Burst 13895 Rising Edge: 14103559; Falling Edge: 14103561; Pulse Width: 2; Average Pwr: -52.898052;  
Burst 13896 Rising Edge: 14103562; Falling Edge: 14103569; Pulse Width: 7; Average Pwr: -55.391254;  
Burst 13897 Rising Edge: 14103570; Falling Edge: 14103571; Pulse Width: 1; Average Pwr: -56.735703;  
Burst 13898 Rising Edge: 14103572; Falling Edge: 14103574; Pulse Width: 2; Average Pwr: -51.445007;  
Burst 13899 Rising Edge: 14103575; Falling Edge: 14103576; Pulse Width: 1; Average Pwr: -55.949326;  
Burst 13900 Rising Edge: 14103579; Falling Edge: 14103580; Pulse Width: 1; Average Pwr: -57.747948;  
Burst 13901 Rising Edge: 14103581; Falling Edge: 14103583; Pulse Width: 2; Average Pwr: -59.410839;  
Burst 13902 Rising Edge: 14103584; Falling Edge: 14103588; Pulse Width: 4; Average Pwr: -53.912903;  
Burst 13903 Rising Edge: 14103589; Falling Edge: 14103591; Pulse Width: 2; Average Pwr: -50.329521;  
Burst 13904 Rising Edge: 14103593; Falling Edge: 14103594; Pulse Width: 1; Average Pwr: -58.421333;  
Burst 13905 Rising Edge: 14103596; Falling Edge: 14103601; Pulse Width: 5; Average Pwr: -54.232304;  
Burst 13906 Rising Edge: 14103602; Falling Edge: 14103611; Pulse Width: 9; Average Pwr: -54.772408;  
Burst 13907 Rising Edge: 14103612; Falling Edge: 14103617; Pulse Width: 5; Average Pwr: -54.468811;  
Burst 13908 Rising Edge: 14103618; Falling Edge: 14103626; Pulse Width: 8; Average Pwr: -55.020283;  
Burst 13909 Rising Edge: 14103627; Falling Edge: 14103629; Pulse Width: 2; Average Pwr: -52.558262;  
Burst 13910 Rising Edge: 14103630; Falling Edge: 14103633; Pulse Width: 3; Average Pwr: -54.462227;  
Burst 13911 Rising Edge: 14103634; Falling Edge: 14103643; Pulse Width: 9; Average Pwr: -57.329723;  
Burst 13912 Rising Edge: 14103644; Falling Edge: 14103654; Pulse Width: 10; Average Pwr: -53.928818;  
Burst 13913 Rising Edge: 14103655; Falling Edge: 14103656; Pulse Width: 1; Average Pwr: -55.469887;  
Burst 13914 Rising Edge: 14103657; Falling Edge: 14103660; Pulse Width: 3; Average Pwr: -54.490284;  
Burst 13915 Rising Edge: 14103662; Falling Edge: 14103672; Pulse Width: 10; Average Pwr: -55.357239;  
Burst 13916 Rising Edge: 14103673; Falling Edge: 14103674; Pulse Width: 1; Average Pwr: -49.288441;  
Burst 13917 Rising Edge: 14103675; Falling Edge: 14103676; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 13918 Rising Edge: 14190184; Falling Edge: 14190185; Pulse Width: 1; Average Pwr: -58.543716;  
Burst 13919 Rising Edge: 14190186; Falling Edge: 14190189; Pulse Width: 3; Average Pwr: -57.199574;  
Burst 13920 Rising Edge: 14190190; Falling Edge: 14190193; Pulse Width: 3; Average Pwr: -57.325680;  
Burst 13921 Rising Edge: 14190194; Falling Edge: 14190239; Pulse Width: 45; Average Pwr: -55.597332;  
Burst 13922 Rising Edge: 14190240; Falling Edge: 14190269; Pulse Width: 29; Average Pwr: -54.685730;  
Burst 13923 Rising Edge: 14190270; Falling Edge: 14190273; Pulse Width: 3; Average Pwr: -55.832050;  
Burst 13924 Rising Edge: 14190274; Falling Edge: 14190280; Pulse Width: 6; Average Pwr: -54.560337;  
Burst 13925 Rising Edge: 14190281; Falling Edge: 14190285; Pulse Width: 4; Average Pwr: -53.746525;  
Burst 13926 Rising Edge: 14190286; Falling Edge: 14190287; Pulse Width: 1; Average Pwr: -54.842072;  
Burst 13927 Rising Edge: 14190288; Falling Edge: 14190290; Pulse Width: 2; Average Pwr: -56.842777;  
Burst 13928 Rising Edge: 14190291; Falling Edge: 14190295; Pulse Width: 4; Average Pwr: -54.365158;  
Burst 13929 Rising Edge: 14190296; Falling Edge: 14190312; Pulse Width: 16; Average Pwr: -53.963696;  
Burst 13930 Rising Edge: 14190313; Falling Edge: 14190314; Pulse Width: 1; Average Pwr: -59.173988;  
Burst 13931 Rising Edge: 14190315; Falling Edge: 14190317; Pulse Width: 2; Average Pwr: -56.124405;  
Burst 13932 Rising Edge: 14190318; Falling Edge: 14190347; Pulse Width: 29; Average Pwr: -54.814583;  
Burst 13933 Rising Edge: 14190348; Falling Edge: 14190351; Pulse Width: 3; Average Pwr: -54.577469;  
Burst 13934 Rising Edge: 14190354; Falling Edge: 14190359; Pulse Width: 5; Average Pwr: -53.826286;  
Burst 13935 Rising Edge: 14190361; Falling Edge: 14190364; Pulse Width: 3; Average Pwr: -53.253204;  
Burst 13936 Rising Edge: 14190365; Falling Edge: 14190366; Pulse Width: 1; Average Pwr: -56.768021;

Burst 13937 Rising Edge: 14190370; Falling Edge: 14190372; Pulse Width: 2; Average Pwr: -54.679932;  
Burst 13938 Rising Edge: 14190373; Falling Edge: 14190375; Pulse Width: 2; Average Pwr: -49.960621;  
Burst 13939 Rising Edge: 14190376; Falling Edge: 14190379; Pulse Width: 3; Average Pwr: -51.481556;  
Burst 13940 Rising Edge: 14190380; Falling Edge: 14190382; Pulse Width: 2; Average Pwr: -55.718441;  
Burst 13941 Rising Edge: 14190383; Falling Edge: 14190391; Pulse Width: 8; Average Pwr: -52.980503;  
Burst 13942 Rising Edge: 14190392; Falling Edge: 14190393; Pulse Width: 1; Average Pwr: -52.494598;  
Burst 13943 Rising Edge: 14190401; Falling Edge: 14190406; Pulse Width: 5; Average Pwr: -51.953098;  
Burst 13944 Rising Edge: 14190409; Falling Edge: 14190414; Pulse Width: 5; Average Pwr: -53.945267;  
Burst 13945 Rising Edge: 14190415; Falling Edge: 14190419; Pulse Width: 4; Average Pwr: -55.050072;  
Burst 13946 Rising Edge: 14190420; Falling Edge: 14190425; Pulse Width: 5; Average Pwr: -52.785580;  
Burst 13947 Rising Edge: 14190426; Falling Edge: 14190430; Pulse Width: 4; Average Pwr: -55.271267;  
Burst 13948 Rising Edge: 14190431; Falling Edge: 14190434; Pulse Width: 3; Average Pwr: -52.953232;  
Burst 13949 Rising Edge: 14190438; Falling Edge: 14190441; Pulse Width: 3; Average Pwr: -52.111046;  
Burst 13950 Rising Edge: 14190442; Falling Edge: 14190451; Pulse Width: 9; Average Pwr: -54.113300;  
Burst 13951 Rising Edge: 14190452; Falling Edge: 14190455; Pulse Width: 3; Average Pwr: -52.393318;  
Burst 13952 Rising Edge: 14190457; Falling Edge: 14190467; Pulse Width: 10; Average Pwr: -54.299332;  
Burst 13953 Rising Edge: 14190469; Falling Edge: 14190483; Pulse Width: 14; Average Pwr: -54.891346;  
Burst 13954 Rising Edge: 14190484; Falling Edge: 14190487; Pulse Width: 3; Average Pwr: -51.904346;  
Burst 13955 Rising Edge: 14190488; Falling Edge: 14190492; Pulse Width: 4; Average Pwr: -55.030025;  
Burst 13956 Rising Edge: 14190493; Falling Edge: 14190494; Pulse Width: 1; Average Pwr: -55.811169;  
Burst 13957 Rising Edge: 14190496; Falling Edge: 14190497; Pulse Width: 1; Average Pwr: -57.408863;  
Burst 13958 Rising Edge: 14190498; Falling Edge: 14190502; Pulse Width: 4; Average Pwr: -52.762772;  
Burst 13959 Rising Edge: 14190503; Falling Edge: 14190505; Pulse Width: 2; Average Pwr: -59.086018;  
Burst 13960 Rising Edge: 14190506; Falling Edge: 14190507; Pulse Width: 1; Average Pwr: -54.902584;  
Burst 13961 Rising Edge: 14190509; Falling Edge: 14190510; Pulse Width: 1; Average Pwr: -59.526276;  
Burst 13962 Rising Edge: 14190512; Falling Edge: 14190515; Pulse Width: 3; Average Pwr: -54.180592;  
Burst 13963 Rising Edge: 14190516; Falling Edge: 14190520; Pulse Width: 4; Average Pwr: -54.051014;  
Burst 13964 Rising Edge: 14190522; Falling Edge: 14190524; Pulse Width: 2; Average Pwr: -55.971085;  
Burst 13965 Rising Edge: 14190525; Falling Edge: 14190530; Pulse Width: 5; Average Pwr: -55.819618;  
Burst 13966 Rising Edge: 14190531; Falling Edge: 14190532; Pulse Width: 1; Average Pwr: -50.750969;  
Burst 13967 Rising Edge: 14190533; Falling Edge: 14190535; Pulse Width: 2; Average Pwr: -50.186573;  
Burst 13968 Rising Edge: 14190537; Falling Edge: 14190541; Pulse Width: 4; Average Pwr: -53.811501;  
Burst 13969 Rising Edge: 14190542; Falling Edge: 14190544; Pulse Width: 2; Average Pwr: -57.711628;  
Burst 13970 Rising Edge: 14190545; Falling Edge: 14190551; Pulse Width: 6; Average Pwr: -53.267803;  
Burst 13971 Rising Edge: 14190552; Falling Edge: 14190554; Pulse Width: 2; Average Pwr: -55.576298;  
Burst 13972 Rising Edge: 14190555; Falling Edge: 14190557; Pulse Width: 2; Average Pwr: -52.791302;  
Burst 13973 Rising Edge: 14190558; Falling Edge: 14190560; Pulse Width: 2; Average Pwr: -56.614136;  
Burst 13974 Rising Edge: 14190561; Falling Edge: 14190572; Pulse Width: 11; Average Pwr: -53.918186;  
Burst 13975 Rising Edge: 14190573; Falling Edge: 14190579; Pulse Width: 6; Average Pwr: -53.251945;  
Burst 13976 Rising Edge: 14190581; Falling Edge: 14190585; Pulse Width: 4; Average Pwr: -53.700394;  
Burst 13977 Rising Edge: 14190586; Falling Edge: 14190590; Pulse Width: 4; Average Pwr: -51.297871;  
Burst 13978 Rising Edge: 14190592; Falling Edge: 14190595; Pulse Width: 3; Average Pwr: -54.134926;  
Burst 13979 Rising Edge: 14190597; Falling Edge: 14190609; Pulse Width: 12; Average Pwr: -53.875843;  
Burst 13980 Rising Edge: 14190610; Falling Edge: 14190615; Pulse Width: 5; Average Pwr: -54.195305;  
Burst 13981 Rising Edge: 14190617; Falling Edge: 14190619; Pulse Width: 2; Average Pwr: -53.901253;  
Burst 13982 Rising Edge: 14190620; Falling Edge: 14190621; Pulse Width: 1; Average Pwr: -59.568970;  
Burst 13983 Rising Edge: 14190622; Falling Edge: 14190624; Pulse Width: 2; Average Pwr: -53.087479;  
Burst 13984 Rising Edge: 14190626; Falling Edge: 14190630; Pulse Width: 4; Average Pwr: -52.661736;  
Burst 13985 Rising Edge: 14190631; Falling Edge: 14190634; Pulse Width: 3; Average Pwr: -55.588169;  
Burst 13986 Rising Edge: 14190635; Falling Edge: 14190638; Pulse Width: 3; Average Pwr: -54.878220;  
Burst 13987 Rising Edge: 14190639; Falling Edge: 14190640; Pulse Width: 1; Average Pwr: -49.830578;  
Burst 13988 Rising Edge: 14190642; Falling Edge: 14190655; Pulse Width: 13; Average Pwr: -54.910477;  
Burst 13989 Rising Edge: 14190657; Falling Edge: 14190667; Pulse Width: 10; Average Pwr: -54.436695;

Burst 13990 Rising Edge: 14190669; Falling Edge: 14190674; Pulse Width: 5; Average Pwr: -53.664238;  
Burst 13991 Rising Edge: 14190677; Falling Edge: 14190678; Pulse Width: 1; Average Pwr: -53.445156;  
Burst 13992 Rising Edge: 14190680; Falling Edge: 14190684; Pulse Width: 4; Average Pwr: -54.848442;  
Burst 13993 Rising Edge: 14190686; Falling Edge: 14190687; Pulse Width: 1; Average Pwr: -59.796265;  
Burst 13994 Rising Edge: 14190692; Falling Edge: 14190700; Pulse Width: 8; Average Pwr: -52.564331;  
Burst 13995 Rising Edge: 14190702; Falling Edge: 14190703; Pulse Width: 1; Average Pwr: -56.605629;  
Burst 13996 Rising Edge: 14190704; Falling Edge: 14190707; Pulse Width: 3; Average Pwr: -57.554153;  
Burst 13997 Rising Edge: 14190708; Falling Edge: 14190709; Pulse Width: 1; Average Pwr: -56.333092;  
Burst 13998 Rising Edge: 14190710; Falling Edge: 14190728; Pulse Width: 18; Average Pwr: -54.239628;  
Burst 13999 Rising Edge: 14190729; Falling Edge: 14190732; Pulse Width: 3; Average Pwr: -53.152092;  
Burst 14000 Rising Edge: 14190734; Falling Edge: 14190735; Pulse Width: 1; Average Pwr: -56.402317;  
Burst 14001 Rising Edge: 14190739; Falling Edge: 14190748; Pulse Width: 9; Average Pwr: -53.832523;  
Burst 14002 Rising Edge: 14190749; Falling Edge: 14190760; Pulse Width: 11; Average Pwr: -54.611309;  
Burst 14003 Rising Edge: 14190761; Falling Edge: 14190773; Pulse Width: 12; Average Pwr: -54.335194;  
Burst 14004 Rising Edge: 14190779; Falling Edge: 14190791; Pulse Width: 12; Average Pwr: -54.021572;  
Burst 14005 Rising Edge: 14190792; Falling Edge: 14190793; Pulse Width: 1; Average Pwr: -54.416729;  
Burst 14006 Rising Edge: 14190794; Falling Edge: 14190822; Pulse Width: 28; Average Pwr: -55.067696;  
Burst 14007 Rising Edge: 14190824; Falling Edge: 14190832; Pulse Width: 8; Average Pwr: -54.891506;  
Burst 14008 Rising Edge: 14190833; Falling Edge: 14190835; Pulse Width: 2; Average Pwr: -53.270870;  
Burst 14009 Rising Edge: 14190837; Falling Edge: 14190839; Pulse Width: 2; Average Pwr: -50.496918;  
Burst 14010 Rising Edge: 14190840; Falling Edge: 14190842; Pulse Width: 2; Average Pwr: -56.589279;  
Burst 14011 Rising Edge: 14190843; Falling Edge: 14190844; Pulse Width: 1; Average Pwr: -52.613850;  
Burst 14012 Rising Edge: 14190845; Falling Edge: 14190852; Pulse Width: 7; Average Pwr: -54.657425;  
Burst 14013 Rising Edge: 14190853; Falling Edge: 14190854; Pulse Width: 1; Average Pwr: -57.852539;  
Burst 14014 Rising Edge: 14190855; Falling Edge: 14190857; Pulse Width: 2; Average Pwr: -51.890236;  
Burst 14015 Rising Edge: 14190858; Falling Edge: 14190865; Pulse Width: 7; Average Pwr: -54.227596;  
Burst 14016 Rising Edge: 14190866; Falling Edge: 14190872; Pulse Width: 6; Average Pwr: -53.994209;  
Burst 14017 Rising Edge: 14190873; Falling Edge: 14190874; Pulse Width: 1; Average Pwr: -50.946846;  
Burst 14018 Rising Edge: 14190875; Falling Edge: 14190885; Pulse Width: 10; Average Pwr: -55.736805;  
Burst 14019 Rising Edge: 14190886; Falling Edge: 14190889; Pulse Width: 3; Average Pwr: -51.109291;  
Burst 14020 Rising Edge: 14190892; Falling Edge: 14190899; Pulse Width: 7; Average Pwr: -55.019260;  
Burst 14021 Rising Edge: 14190901; Falling Edge: 14190911; Pulse Width: 10; Average Pwr: -54.209087;  
Burst 14022 Rising Edge: 14190912; Falling Edge: 14190913; Pulse Width: 1; Average Pwr: -54.423801;  
Burst 14023 Rising Edge: 14190914; Falling Edge: 14190917; Pulse Width: 3; Average Pwr: -53.959812;  
Burst 14024 Rising Edge: 14190918; Falling Edge: 14190927; Pulse Width: 9; Average Pwr: -55.515560;  
Burst 14025 Rising Edge: 14190929; Falling Edge: 14190936; Pulse Width: 7; Average Pwr: -55.531433;  
Burst 14026 Rising Edge: 14190937; Falling Edge: 14190944; Pulse Width: 7; Average Pwr: -54.411953;  
Burst 14027 Rising Edge: 14190945; Falling Edge: 14190950; Pulse Width: 5; Average Pwr: -53.096455;  
Burst 14028 Rising Edge: 14190951; Falling Edge: 14190967; Pulse Width: 16; Average Pwr: -54.783085;  
Burst 14029 Rising Edge: 14190969; Falling Edge: 14190972; Pulse Width: 3; Average Pwr: -53.631721;  
Burst 14030 Rising Edge: 14190973; Falling Edge: 14190974; Pulse Width: 1; Average Pwr: -55.733234;  
Burst 14031 Rising Edge: 14190975; Falling Edge: 14190978; Pulse Width: 3; Average Pwr: -52.761906;  
Burst 14032 Rising Edge: 14190980; Falling Edge: 14190984; Pulse Width: 4; Average Pwr: -55.188831;  
Burst 14033 Rising Edge: 14190986; Falling Edge: 14190988; Pulse Width: 2; Average Pwr: -56.727097;  
Burst 14034 Rising Edge: 14190989; Falling Edge: 14190991; Pulse Width: 2; Average Pwr: -57.165604;  
Burst 14035 Rising Edge: 14190992; Falling Edge: 14190994; Pulse Width: 2; Average Pwr: -51.047791;  
Burst 14036 Rising Edge: 14190995; Falling Edge: 14190997; Pulse Width: 2; Average Pwr: -54.783283;  
Burst 14037 Rising Edge: 14190998; Falling Edge: 14191000; Pulse Width: 2; Average Pwr: -50.961922;  
Burst 14038 Rising Edge: 14191002; Falling Edge: 14191003; Pulse Width: 1; Average Pwr: -54.599167;  
Burst 14039 Rising Edge: 14191004; Falling Edge: 14191007; Pulse Width: 3; Average Pwr: -54.415462;  
Burst 14040 Rising Edge: 14191009; Falling Edge: 14191011; Pulse Width: 2; Average Pwr: -53.156628;  
Burst 14041 Rising Edge: 14191012; Falling Edge: 14191014; Pulse Width: 2; Average Pwr: -54.434353;  
Burst 14042 Rising Edge: 14191015; Falling Edge: 14191017; Pulse Width: 2; Average Pwr: -56.905876;



Burst 14043 Rising Edge: 14191018; Falling Edge: 14191020; Pulse Width: 2; Average Pwr: -53.687157;  
Burst 14044 Rising Edge: 14191021; Falling Edge: 14191024; Pulse Width: 3; Average Pwr: -54.174831;  
Burst 14045 Rising Edge: 14191025; Falling Edge: 14191027; Pulse Width: 2; Average Pwr: -53.472378;  
Burst 14046 Rising Edge: 14191029; Falling Edge: 14191031; Pulse Width: 2; Average Pwr: -53.036594;  
Burst 14047 Rising Edge: 14191033; Falling Edge: 14191038; Pulse Width: 5; Average Pwr: -53.959202;  
Burst 14048 Rising Edge: 14191040; Falling Edge: 14191043; Pulse Width: 3; Average Pwr: -56.097797;  
Burst 14049 Rising Edge: 14191044; Falling Edge: 14191054; Pulse Width: 10; Average Pwr: -54.075481;  
Burst 14050 Rising Edge: 14191055; Falling Edge: 14191056; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 14051 Rising Edge: 14191057; Falling Edge: 14191065; Pulse Width: 8; Average Pwr: -53.664429;  
Burst 14052 Rising Edge: 14191066; Falling Edge: 14191070; Pulse Width: 4; Average Pwr: -52.561024;  
Burst 14053 Rising Edge: 14191071; Falling Edge: 14191074; Pulse Width: 3; Average Pwr: -54.485691;  
Burst 14054 Rising Edge: 14191078; Falling Edge: 14191081; Pulse Width: 3; Average Pwr: -54.862144;  
Burst 14055 Rising Edge: 14191082; Falling Edge: 14191084; Pulse Width: 2; Average Pwr: -50.830173;  
Burst 14056 Rising Edge: 14191085; Falling Edge: 14191087; Pulse Width: 2; Average Pwr: -55.755478;  
Burst 14057 Rising Edge: 14191089; Falling Edge: 14191093; Pulse Width: 4; Average Pwr: -53.709812;  
Burst 14058 Rising Edge: 14191094; Falling Edge: 14191109; Pulse Width: 15; Average Pwr: -56.180931;  
Burst 14059 Rising Edge: 14191110; Falling Edge: 14191112; Pulse Width: 2; Average Pwr: -52.858799;  
Burst 14060 Rising Edge: 14191113; Falling Edge: 14191122; Pulse Width: 9; Average Pwr: -54.493271;  
Burst 14061 Rising Edge: 14191123; Falling Edge: 14191133; Pulse Width: 10; Average Pwr: -54.810215;  
Burst 14062 Rising Edge: 14191134; Falling Edge: 14191138; Pulse Width: 4; Average Pwr: -53.678070;  
Burst 14063 Rising Edge: 14191139; Falling Edge: 14191143; Pulse Width: 4; Average Pwr: -55.650723;  
Burst 14064 Rising Edge: 14191144; Falling Edge: 14191148; Pulse Width: 4; Average Pwr: -51.930695;  
Burst 14065 Rising Edge: 14191149; Falling Edge: 14191153; Pulse Width: 4; Average Pwr: -52.905609;  
Burst 14066 Rising Edge: 14191154; Falling Edge: 14191155; Pulse Width: 1; Average Pwr: -55.696274;  
Burst 14067 Rising Edge: 14191157; Falling Edge: 14191158; Pulse Width: 1; Average Pwr: -56.066875;  
Burst 14068 Rising Edge: 14191159; Falling Edge: 14191163; Pulse Width: 4; Average Pwr: -52.346745;  
Burst 14069 Rising Edge: 14191164; Falling Edge: 14191167; Pulse Width: 3; Average Pwr: -52.927536;  
Burst 14070 Rising Edge: 14191168; Falling Edge: 14191171; Pulse Width: 3; Average Pwr: -52.198845;  
Burst 14071 Rising Edge: 14191173; Falling Edge: 14191175; Pulse Width: 2; Average Pwr: -57.711304;  
Burst 14072 Rising Edge: 14191176; Falling Edge: 14191178; Pulse Width: 2; Average Pwr: -56.852390;  
Burst 14073 Rising Edge: 14191179; Falling Edge: 14191183; Pulse Width: 4; Average Pwr: -53.951000;  
Burst 14074 Rising Edge: 14191184; Falling Edge: 14191185; Pulse Width: 1; Average Pwr: -53.505676;  
Burst 14075 Rising Edge: 14191186; Falling Edge: 14191187; Pulse Width: 1; Average Pwr: -49.790268;  
Burst 14076 Rising Edge: 14191188; Falling Edge: 14191192; Pulse Width: 4; Average Pwr: -54.786633;  
Burst 14077 Rising Edge: 14191193; Falling Edge: 14191199; Pulse Width: 6; Average Pwr: -53.122803;  
Burst 14078 Rising Edge: 14191200; Falling Edge: 14191204; Pulse Width: 4; Average Pwr: -55.653271;  
Burst 14079 Rising Edge: 14191205; Falling Edge: 14191206; Pulse Width: 1; Average Pwr: -51.878956;  
Burst 14080 Rising Edge: 14191210; Falling Edge: 14191218; Pulse Width: 8; Average Pwr: -53.491531;  
Burst 14081 Rising Edge: 14191219; Falling Edge: 14191222; Pulse Width: 3; Average Pwr: -53.927238;  
Burst 14082 Rising Edge: 14191223; Falling Edge: 14191225; Pulse Width: 2; Average Pwr: -56.047707;  
Burst 14083 Rising Edge: 14191226; Falling Edge: 14191227; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 14084 Rising Edge: 14191228; Falling Edge: 14191230; Pulse Width: 2; Average Pwr: -54.203571;  
Burst 14085 Rising Edge: 14191231; Falling Edge: 14191232; Pulse Width: 1; Average Pwr: -50.034389;  
Burst 14086 Rising Edge: 14191233; Falling Edge: 14191241; Pulse Width: 8; Average Pwr: -54.921040;  
Burst 14087 Rising Edge: 20350958; Falling Edge: 20350959; Pulse Width: 1; Average Pwr: -56.357056;  
Burst 14088 Rising Edge: 20350960; Falling Edge: 20350961; Pulse Width: 1; Average Pwr: -53.200470;  
Burst 14089 Rising Edge: 20350962; Falling Edge: 20350963; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 14090 Rising Edge: 20350964; Falling Edge: 20350965; Pulse Width: 1; Average Pwr: -53.337532;  
Burst 14091 Rising Edge: 20350966; Falling Edge: 20350967; Pulse Width: 1; Average Pwr: -56.725910;  
Burst 14092 Rising Edge: 20350968; Falling Edge: 20350969; Pulse Width: 1; Average Pwr: -52.379467;  
Burst 14093 Rising Edge: 20350970; Falling Edge: 20350971; Pulse Width: 1; Average Pwr: -55.522392;  
Burst 14094 Rising Edge: 20350972; Falling Edge: 20350973; Pulse Width: 1; Average Pwr: -51.712616;  
Burst 14095 Rising Edge: 20350974; Falling Edge: 20350975; Pulse Width: 1; Average Pwr: -54.238506;

Burst 14096 Rising Edge: 20350976; Falling Edge: 20350977; Pulse Width: 1; Average Pwr: -51.355785;  
Burst 14097 Rising Edge: 20350978; Falling Edge: 20350979; Pulse Width: 1; Average Pwr: -53.330559;  
Burst 14098 Rising Edge: 20350980; Falling Edge: 20350981; Pulse Width: 1; Average Pwr: -51.399590;  
Burst 14099 Rising Edge: 20350982; Falling Edge: 20350983; Pulse Width: 1; Average Pwr: -52.113960;  
Burst 14100 Rising Edge: 20350984; Falling Edge: 20350985; Pulse Width: 1; Average Pwr: -51.215096;  
Burst 14101 Rising Edge: 20350986; Falling Edge: 20350987; Pulse Width: 1; Average Pwr: -51.534424;  
Burst 14102 Rising Edge: 20350988; Falling Edge: 20350989; Pulse Width: 1; Average Pwr: -51.547459;  
Burst 14103 Rising Edge: 20350990; Falling Edge: 20350991; Pulse Width: 1; Average Pwr: -51.554016;  
Burst 14104 Rising Edge: 20350992; Falling Edge: 20350993; Pulse Width: 1; Average Pwr: -51.864830;  
Burst 14105 Rising Edge: 20350994; Falling Edge: 20350995; Pulse Width: 1; Average Pwr: -51.439213;  
Burst 14106 Rising Edge: 20350996; Falling Edge: 20351012; Pulse Width: 16; Average Pwr: -53.761314;  
Burst 14107 Rising Edge: 20351014; Falling Edge: 20351029; Pulse Width: 15; Average Pwr: -53.504345;  
Burst 14108 Rising Edge: 20351030; Falling Edge: 20351056; Pulse Width: 26; Average Pwr: -54.077560;  
Burst 14109 Rising Edge: 20351057; Falling Edge: 20351059; Pulse Width: 2; Average Pwr: -53.897076;  
Burst 14110 Rising Edge: 20351060; Falling Edge: 20351061; Pulse Width: 1; Average Pwr: -53.925964;  
Burst 14111 Rising Edge: 20351062; Falling Edge: 20351063; Pulse Width: 1; Average Pwr: -52.839886;  
Burst 14112 Rising Edge: 20351065; Falling Edge: 20351067; Pulse Width: 2; Average Pwr: -54.046268;  
Burst 14113 Rising Edge: 20351068; Falling Edge: 20351071; Pulse Width: 3; Average Pwr: -51.600365;  
Burst 14114 Rising Edge: 20351072; Falling Edge: 20351079; Pulse Width: 7; Average Pwr: -53.269157;  
Burst 14115 Rising Edge: 20351080; Falling Edge: 20351083; Pulse Width: 3; Average Pwr: -53.646053;  
Burst 14116 Rising Edge: 20351084; Falling Edge: 20351086; Pulse Width: 2; Average Pwr: -50.694702;  
Burst 14117 Rising Edge: 20351087; Falling Edge: 20351089; Pulse Width: 2; Average Pwr: -56.640461;  
Burst 14118 Rising Edge: 20351090; Falling Edge: 20351092; Pulse Width: 2; Average Pwr: -54.169697;  
Burst 14119 Rising Edge: 20351093; Falling Edge: 20351095; Pulse Width: 2; Average Pwr: -51.173885;  
Burst 14120 Rising Edge: 20351096; Falling Edge: 20351099; Pulse Width: 3; Average Pwr: -53.557537;  
Burst 14121 Rising Edge: 20351100; Falling Edge: 20351103; Pulse Width: 3; Average Pwr: -49.556484;  
Burst 14122 Rising Edge: 20351104; Falling Edge: 20351108; Pulse Width: 4; Average Pwr: -54.887093;  
Burst 14123 Rising Edge: 20351109; Falling Edge: 20351110; Pulse Width: 1; Average Pwr: -56.565350;  
Burst 14124 Rising Edge: 20351111; Falling Edge: 20351115; Pulse Width: 4; Average Pwr: -56.404045;  
Burst 14125 Rising Edge: 20351116; Falling Edge: 20351120; Pulse Width: 4; Average Pwr: -54.598347;  
Burst 14126 Rising Edge: 20351121; Falling Edge: 20351126; Pulse Width: 5; Average Pwr: -56.894157;  
Burst 14127 Rising Edge: 20351128; Falling Edge: 20351131; Pulse Width: 3; Average Pwr: -49.256622;  
Burst 14128 Rising Edge: 20351135; Falling Edge: 20351146; Pulse Width: 11; Average Pwr: -53.078362;  
Burst 14129 Rising Edge: 20351147; Falling Edge: 20351149; Pulse Width: 2; Average Pwr: -55.465767;  
Burst 14130 Rising Edge: 20351150; Falling Edge: 20351152; Pulse Width: 2; Average Pwr: -58.793018;  
Burst 14131 Rising Edge: 20351153; Falling Edge: 20351165; Pulse Width: 12; Average Pwr: -54.025223;  
Burst 14132 Rising Edge: 20351166; Falling Edge: 20351168; Pulse Width: 2; Average Pwr: -52.884270;  
Burst 14133 Rising Edge: 20351169; Falling Edge: 20351170; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 14134 Rising Edge: 20351171; Falling Edge: 20351173; Pulse Width: 2; Average Pwr: -53.941090;  
Burst 14135 Rising Edge: 20351174; Falling Edge: 20351200; Pulse Width: 26; Average Pwr: -55.223114;  
Burst 14136 Rising Edge: 20351203; Falling Edge: 20351216; Pulse Width: 13; Average Pwr: -53.329216;  
Burst 14137 Rising Edge: 20351217; Falling Edge: 20351221; Pulse Width: 4; Average Pwr: -55.389351;  
Burst 14138 Rising Edge: 20351222; Falling Edge: 20351226; Pulse Width: 4; Average Pwr: -55.449436;  
Burst 14139 Rising Edge: 20351227; Falling Edge: 20351232; Pulse Width: 5; Average Pwr: -52.464020;  
Burst 14140 Rising Edge: 20351233; Falling Edge: 20351239; Pulse Width: 6; Average Pwr: -54.156376;  
Burst 14141 Rising Edge: 20351240; Falling Edge: 20351243; Pulse Width: 3; Average Pwr: -49.435478;  
Burst 14142 Rising Edge: 20351244; Falling Edge: 20351245; Pulse Width: 1; Average Pwr: -49.778332;  
Burst 14143 Rising Edge: 20351246; Falling Edge: 20351248; Pulse Width: 2; Average Pwr: -54.868748;  
Burst 14144 Rising Edge: 20351249; Falling Edge: 20351250; Pulse Width: 1; Average Pwr: -53.257496;  
Burst 14145 Rising Edge: 20351252; Falling Edge: 20351259; Pulse Width: 7; Average Pwr: -54.492348;  
Burst 14146 Rising Edge: 20351260; Falling Edge: 20351263; Pulse Width: 3; Average Pwr: -54.255871;  
Burst 14147 Rising Edge: 20351264; Falling Edge: 20351269; Pulse Width: 5; Average Pwr: -53.177620;  
Burst 14148 Rising Edge: 20351270; Falling Edge: 20351273; Pulse Width: 3; Average Pwr: -53.297844;

Burst 14149 Rising Edge: 20351274; Falling Edge: 20351287; Pulse Width: 13; Average Pwr: -54.686535;  
Burst 14150 Rising Edge: 20351288; Falling Edge: 20351289; Pulse Width: 1; Average Pwr: -51.723087;  
Burst 14151 Rising Edge: 20351290; Falling Edge: 20351291; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 14152 Rising Edge: 20351292; Falling Edge: 20351293; Pulse Width: 1; Average Pwr: -57.510239;  
Burst 14153 Rising Edge: 20351294; Falling Edge: 20351295; Pulse Width: 1; Average Pwr: -46.121040;  
Burst 14154 Rising Edge: 20351296; Falling Edge: 20351297; Pulse Width: 1; Average Pwr: -53.095192;  
Burst 14155 Rising Edge: 20351298; Falling Edge: 20351299; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 14156 Rising Edge: 20351300; Falling Edge: 20351304; Pulse Width: 4; Average Pwr: -52.558346;  
Burst 14157 Rising Edge: 20351305; Falling Edge: 20351306; Pulse Width: 1; Average Pwr: -54.842297;  
Burst 14158 Rising Edge: 20351307; Falling Edge: 20351310; Pulse Width: 3; Average Pwr: -53.742870;  
Burst 14159 Rising Edge: 20351311; Falling Edge: 20351312; Pulse Width: 1; Average Pwr: -51.663406;  
Burst 14160 Rising Edge: 20351313; Falling Edge: 20351314; Pulse Width: 1; Average Pwr: -56.152061;  
Burst 14161 Rising Edge: 20351315; Falling Edge: 20351316; Pulse Width: 1; Average Pwr: -54.906166;  
Burst 14162 Rising Edge: 20351317; Falling Edge: 20351320; Pulse Width: 3; Average Pwr: -55.425411;  
Burst 14163 Rising Edge: 20351324; Falling Edge: 20351327; Pulse Width: 3; Average Pwr: -53.821945;  
Burst 14164 Rising Edge: 20351328; Falling Edge: 20351331; Pulse Width: 3; Average Pwr: -50.867451;  
Burst 14165 Rising Edge: 20351332; Falling Edge: 20351335; Pulse Width: 3; Average Pwr: -54.479710;  
Burst 14166 Rising Edge: 20351338; Falling Edge: 20351347; Pulse Width: 9; Average Pwr: -53.154907;  
Burst 14167 Rising Edge: 20351348; Falling Edge: 20351349; Pulse Width: 1; Average Pwr: -55.688072;  
Burst 14168 Rising Edge: 20351350; Falling Edge: 20351351; Pulse Width: 1; Average Pwr: -55.757538;  
Burst 14169 Rising Edge: 20351352; Falling Edge: 20351357; Pulse Width: 5; Average Pwr: -54.173504;  
Burst 14170 Rising Edge: 20351358; Falling Edge: 20351360; Pulse Width: 2; Average Pwr: -51.383083;  
Burst 14171 Rising Edge: 20351361; Falling Edge: 20351368; Pulse Width: 7; Average Pwr: -53.327217;  
Burst 14172 Rising Edge: 20351371; Falling Edge: 20351376; Pulse Width: 5; Average Pwr: -55.540371;  
Burst 14173 Rising Edge: 20351377; Falling Edge: 20351378; Pulse Width: 1; Average Pwr: -56.164192;  
Burst 14174 Rising Edge: 20351379; Falling Edge: 20351384; Pulse Width: 5; Average Pwr: -52.519241;  
Burst 14175 Rising Edge: 20351386; Falling Edge: 20351387; Pulse Width: 1; Average Pwr: -56.911644;  
Burst 14176 Rising Edge: 20351388; Falling Edge: 20351393; Pulse Width: 5; Average Pwr: -53.307827;  
Burst 14177 Rising Edge: 20351394; Falling Edge: 20351397; Pulse Width: 3; Average Pwr: -53.336884;  
Burst 14178 Rising Edge: 20351398; Falling Edge: 20351407; Pulse Width: 9; Average Pwr: -53.726475;  
Burst 14179 Rising Edge: 20351408; Falling Edge: 20351409; Pulse Width: 1; Average Pwr: -51.644897;  
Burst 14180 Rising Edge: 20351410; Falling Edge: 20351411; Pulse Width: 1; Average Pwr: -55.350857;  
Burst 14181 Rising Edge: 20351412; Falling Edge: 20351419; Pulse Width: 7; Average Pwr: -55.330063;  
Burst 14182 Rising Edge: 20351420; Falling Edge: 20351426; Pulse Width: 6; Average Pwr: -56.375744;  
Burst 14183 Rising Edge: 20351427; Falling Edge: 20351432; Pulse Width: 5; Average Pwr: -53.546459;  
Burst 14184 Rising Edge: 20351433; Falling Edge: 20351436; Pulse Width: 3; Average Pwr: -54.145821;  
Burst 14185 Rising Edge: 20351968; Falling Edge: 20351969; Pulse Width: 1; Average Pwr: -56.716091;  
Burst 14186 Rising Edge: 20351970; Falling Edge: 20351971; Pulse Width: 1; Average Pwr: -53.702175;  
Burst 14187 Rising Edge: 20351972; Falling Edge: 20351973; Pulse Width: 1; Average Pwr: -55.061455;  
Burst 14188 Rising Edge: 20351974; Falling Edge: 20351975; Pulse Width: 1; Average Pwr: -53.664715;  
Burst 14189 Rising Edge: 20351976; Falling Edge: 20351977; Pulse Width: 1; Average Pwr: -55.402321;  
Burst 14190 Rising Edge: 20351978; Falling Edge: 20351979; Pulse Width: 1; Average Pwr: -52.954948;  
Burst 14191 Rising Edge: 20351980; Falling Edge: 20351981; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 14192 Rising Edge: 20351982; Falling Edge: 20351983; Pulse Width: 1; Average Pwr: -52.005325;  
Burst 14193 Rising Edge: 20351984; Falling Edge: 20351985; Pulse Width: 1; Average Pwr: -54.764526;  
Burst 14194 Rising Edge: 20351986; Falling Edge: 20351987; Pulse Width: 1; Average Pwr: -52.035713;  
Burst 14195 Rising Edge: 20351988; Falling Edge: 20351989; Pulse Width: 1; Average Pwr: -53.845299;  
Burst 14196 Rising Edge: 20351990; Falling Edge: 20351991; Pulse Width: 1; Average Pwr: -51.197464;  
Burst 14197 Rising Edge: 20351992; Falling Edge: 20351993; Pulse Width: 1; Average Pwr: -52.868011;  
Burst 14198 Rising Edge: 20351994; Falling Edge: 20351995; Pulse Width: 1; Average Pwr: -51.182007;  
Burst 14199 Rising Edge: 20351996; Falling Edge: 20351997; Pulse Width: 1; Average Pwr: -52.624554;  
Burst 14200 Rising Edge: 20351998; Falling Edge: 20351999; Pulse Width: 1; Average Pwr: -51.116917;  
Burst 14201 Rising Edge: 20352000; Falling Edge: 20352001; Pulse Width: 1; Average Pwr: -52.157810;

Burst 14202 Rising Edge: 20352002; Falling Edge: 20352003; Pulse Width: 1; Average Pwr: -51.551601;  
Burst 14203 Rising Edge: 20352004; Falling Edge: 20352005; Pulse Width: 1; Average Pwr: -51.388264;  
Burst 14204 Rising Edge: 20352006; Falling Edge: 20352018; Pulse Width: 12; Average Pwr: -53.287140;  
Burst 14205 Rising Edge: 20352019; Falling Edge: 20352022; Pulse Width: 3; Average Pwr: -53.534393;  
Burst 14206 Rising Edge: 20352024; Falling Edge: 20352034; Pulse Width: 10; Average Pwr: -53.765594;  
Burst 14207 Rising Edge: 20352035; Falling Edge: 20352039; Pulse Width: 4; Average Pwr: -52.052616;  
Burst 14208 Rising Edge: 20352040; Falling Edge: 20352048; Pulse Width: 8; Average Pwr: -53.810715;  
Burst 14209 Rising Edge: 20352049; Falling Edge: 20352058; Pulse Width: 9; Average Pwr: -54.881596;  
Burst 14210 Rising Edge: 20352059; Falling Edge: 20352061; Pulse Width: 2; Average Pwr: -58.136246;  
Burst 14211 Rising Edge: 20352062; Falling Edge: 20352071; Pulse Width: 9; Average Pwr: -53.330200;  
Burst 14212 Rising Edge: 20352072; Falling Edge: 20352077; Pulse Width: 5; Average Pwr: -54.062130;  
Burst 14213 Rising Edge: 20352079; Falling Edge: 20352081; Pulse Width: 2; Average Pwr: -57.105789;  
Burst 14214 Rising Edge: 20352082; Falling Edge: 20352091; Pulse Width: 9; Average Pwr: -54.832680;  
Burst 14215 Rising Edge: 20352092; Falling Edge: 20352099; Pulse Width: 7; Average Pwr: -54.129204;  
Burst 14216 Rising Edge: 20352100; Falling Edge: 20352106; Pulse Width: 6; Average Pwr: -53.814648;  
Burst 14217 Rising Edge: 20352107; Falling Edge: 20352109; Pulse Width: 2; Average Pwr: -55.025711;  
Burst 14218 Rising Edge: 20352110; Falling Edge: 20352115; Pulse Width: 5; Average Pwr: -52.147537;  
Burst 14219 Rising Edge: 20352117; Falling Edge: 20352122; Pulse Width: 5; Average Pwr: -55.047871;  
Burst 14220 Rising Edge: 20352124; Falling Edge: 20352125; Pulse Width: 1; Average Pwr: -53.196827;  
Burst 14221 Rising Edge: 20352126; Falling Edge: 20352128; Pulse Width: 2; Average Pwr: -50.888817;  
Burst 14222 Rising Edge: 20352129; Falling Edge: 20352130; Pulse Width: 1; Average Pwr: -53.171799;  
Burst 14223 Rising Edge: 20352131; Falling Edge: 20352132; Pulse Width: 1; Average Pwr: -59.526611;  
Burst 14224 Rising Edge: 20352133; Falling Edge: 20352134; Pulse Width: 1; Average Pwr: -51.929111;  
Burst 14225 Rising Edge: 20352135; Falling Edge: 20352138; Pulse Width: 3; Average Pwr: -53.788700;  
Burst 14226 Rising Edge: 20352139; Falling Edge: 20352142; Pulse Width: 3; Average Pwr: -54.102783;  
Burst 14227 Rising Edge: 20352144; Falling Edge: 20352146; Pulse Width: 2; Average Pwr: -55.281578;  
Burst 14228 Rising Edge: 20352147; Falling Edge: 20352155; Pulse Width: 8; Average Pwr: -53.626945;  
Burst 14229 Rising Edge: 20352156; Falling Edge: 20352161; Pulse Width: 5; Average Pwr: -53.294281;  
Burst 14230 Rising Edge: 20352162; Falling Edge: 20352163; Pulse Width: 1; Average Pwr: -52.672543;  
Burst 14231 Rising Edge: 20352164; Falling Edge: 20352170; Pulse Width: 6; Average Pwr: -53.598026;  
Burst 14232 Rising Edge: 20352171; Falling Edge: 20352179; Pulse Width: 8; Average Pwr: -55.950733;  
Burst 14233 Rising Edge: 20352180; Falling Edge: 20352181; Pulse Width: 1; Average Pwr: -50.074699;  
Burst 14234 Rising Edge: 20352182; Falling Edge: 20352196; Pulse Width: 14; Average Pwr: -52.726456;  
Burst 14235 Rising Edge: 20352199; Falling Edge: 20352200; Pulse Width: 1; Average Pwr: -50.522812;  
Burst 14236 Rising Edge: 20352201; Falling Edge: 20352210; Pulse Width: 9; Average Pwr: -54.085361;  
Burst 14237 Rising Edge: 20352211; Falling Edge: 20352212; Pulse Width: 1; Average Pwr: -59.861900;  
Burst 14238 Rising Edge: 20352213; Falling Edge: 20352216; Pulse Width: 3; Average Pwr: -53.516872;  
Burst 14239 Rising Edge: 20352218; Falling Edge: 20352221; Pulse Width: 3; Average Pwr: -53.077072;  
Burst 14240 Rising Edge: 20352223; Falling Edge: 20352226; Pulse Width: 3; Average Pwr: -54.310261;  
Burst 14241 Rising Edge: 20352227; Falling Edge: 20352236; Pulse Width: 9; Average Pwr: -52.434990;  
Burst 14242 Rising Edge: 20352238; Falling Edge: 20352239; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 14243 Rising Edge: 20352240; Falling Edge: 20352242; Pulse Width: 2; Average Pwr: -57.666145;  
Burst 14244 Rising Edge: 20352243; Falling Edge: 20352248; Pulse Width: 5; Average Pwr: -51.821514;  
Burst 14245 Rising Edge: 20352250; Falling Edge: 20352253; Pulse Width: 3; Average Pwr: -50.891529;  
Burst 14246 Rising Edge: 20352254; Falling Edge: 20352257; Pulse Width: 3; Average Pwr: -53.486511;  
Burst 14247 Rising Edge: 20352258; Falling Edge: 20352259; Pulse Width: 1; Average Pwr: -51.383965;  
Burst 14248 Rising Edge: 20352260; Falling Edge: 20352271; Pulse Width: 11; Average Pwr: -55.416996;  
Burst 14249 Rising Edge: 20352272; Falling Edge: 20352274; Pulse Width: 2; Average Pwr: -55.421074;  
Burst 14250 Rising Edge: 20352275; Falling Edge: 20352290; Pulse Width: 15; Average Pwr: -53.038921;  
Burst 14251 Rising Edge: 20352291; Falling Edge: 20352301; Pulse Width: 10; Average Pwr: -56.296062;  
Burst 14252 Rising Edge: 20352302; Falling Edge: 20352306; Pulse Width: 4; Average Pwr: -53.107754;  
Burst 14253 Rising Edge: 20352308; Falling Edge: 20352311; Pulse Width: 3; Average Pwr: -54.907063;  
Burst 14254 Rising Edge: 20352312; Falling Edge: 20352314; Pulse Width: 2; Average Pwr: -53.469566;

Burst 14255 Rising Edge: 20352315; Falling Edge: 20352339; Pulse Width: 24; Average Pwr: -54.389339;  
Burst 14256 Rising Edge: 20352342; Falling Edge: 20352343; Pulse Width: 1; Average Pwr: -49.695244;  
Burst 14257 Rising Edge: 20352344; Falling Edge: 20352348; Pulse Width: 4; Average Pwr: -53.517517;  
Burst 14258 Rising Edge: 20352349; Falling Edge: 20352350; Pulse Width: 1; Average Pwr: -58.014576;  
Burst 14259 Rising Edge: 20352351; Falling Edge: 20352353; Pulse Width: 2; Average Pwr: -56.353844;  
Burst 14260 Rising Edge: 20352355; Falling Edge: 20352359; Pulse Width: 4; Average Pwr: -52.717377;  
Burst 14261 Rising Edge: 20352360; Falling Edge: 20352364; Pulse Width: 4; Average Pwr: -53.482189;  
Burst 14262 Rising Edge: 20352365; Falling Edge: 20352366; Pulse Width: 1; Average Pwr: -58.436665;  
Burst 14263 Rising Edge: 20352368; Falling Edge: 20352371; Pulse Width: 3; Average Pwr: -55.163185;  
Burst 14264 Rising Edge: 20352372; Falling Edge: 20352376; Pulse Width: 4; Average Pwr: -54.846004;  
Burst 14265 Rising Edge: 20352377; Falling Edge: 20352382; Pulse Width: 5; Average Pwr: -53.593468;  
Burst 14266 Rising Edge: 20352384; Falling Edge: 20352399; Pulse Width: 15; Average Pwr: -54.863522;  
Burst 14267 Rising Edge: 20352400; Falling Edge: 20352407; Pulse Width: 7; Average Pwr: -53.619167;  
Burst 14268 Rising Edge: 20352408; Falling Edge: 20352415; Pulse Width: 7; Average Pwr: -53.418041;  
Burst 14269 Rising Edge: 20352416; Falling Edge: 20352423; Pulse Width: 7; Average Pwr: -54.631588;  
Burst 14270 Rising Edge: 20352424; Falling Edge: 20352427; Pulse Width: 3; Average Pwr: -52.374737;  
Burst 14271 Rising Edge: 29293587; Falling Edge: 29293588; Pulse Width: 1; Average Pwr: -55.717236;  
Burst 14272 Rising Edge: 29293589; Falling Edge: 29293590; Pulse Width: 1; Average Pwr: -51.891521;  
Burst 14273 Rising Edge: 29293591; Falling Edge: 29293592; Pulse Width: 1; Average Pwr: -54.201710;  
Burst 14274 Rising Edge: 29293593; Falling Edge: 29293594; Pulse Width: 1; Average Pwr: -51.475693;  
Burst 14275 Rising Edge: 29293595; Falling Edge: 29293596; Pulse Width: 1; Average Pwr: -53.311642;  
Burst 14276 Rising Edge: 29293597; Falling Edge: 29293598; Pulse Width: 1; Average Pwr: -50.969593;  
Burst 14277 Rising Edge: 29293599; Falling Edge: 29293600; Pulse Width: 1; Average Pwr: -53.149494;  
Burst 14278 Rising Edge: 29293601; Falling Edge: 29293602; Pulse Width: 1; Average Pwr: -50.978771;  
Burst 14279 Rising Edge: 29293603; Falling Edge: 29293604; Pulse Width: 1; Average Pwr: -52.365681;  
Burst 14280 Rising Edge: 29293605; Falling Edge: 29293606; Pulse Width: 1; Average Pwr: -50.835136;  
Burst 14281 Rising Edge: 29293607; Falling Edge: 29293608; Pulse Width: 1; Average Pwr: -51.913086;  
Burst 14282 Rising Edge: 29293609; Falling Edge: 29293610; Pulse Width: 1; Average Pwr: -51.326721;  
Burst 14283 Rising Edge: 29293611; Falling Edge: 29293612; Pulse Width: 1; Average Pwr: -52.237904;  
Burst 14284 Rising Edge: 29293613; Falling Edge: 29293614; Pulse Width: 1; Average Pwr: -51.505188;  
Burst 14285 Rising Edge: 29293615; Falling Edge: 29293616; Pulse Width: 1; Average Pwr: -52.545250;  
Burst 14286 Rising Edge: 29293617; Falling Edge: 29293618; Pulse Width: 1; Average Pwr: -52.244217;  
Burst 14287 Rising Edge: 29293619; Falling Edge: 29293620; Pulse Width: 1; Average Pwr: -52.489449;  
Burst 14288 Rising Edge: 29293621; Falling Edge: 29293622; Pulse Width: 1; Average Pwr: -52.844337;  
Burst 14289 Rising Edge: 29293623; Falling Edge: 29293624; Pulse Width: 1; Average Pwr: -53.153660;  
Burst 14290 Rising Edge: 29293625; Falling Edge: 29293637; Pulse Width: 12; Average Pwr: -54.307312;  
Burst 14291 Rising Edge: 29293638; Falling Edge: 29293642; Pulse Width: 4; Average Pwr: -52.638458;  
Burst 14292 Rising Edge: 29293643; Falling Edge: 29293658; Pulse Width: 15; Average Pwr: -53.590767;  
Burst 14293 Rising Edge: 29293659; Falling Edge: 29293666; Pulse Width: 7; Average Pwr: -53.497799;  
Burst 14294 Rising Edge: 29293667; Falling Edge: 29293669; Pulse Width: 2; Average Pwr: -50.310619;  
Burst 14295 Rising Edge: 29293672; Falling Edge: 29293685; Pulse Width: 13; Average Pwr: -54.094341;  
Burst 14296 Rising Edge: 29293686; Falling Edge: 29293689; Pulse Width: 3; Average Pwr: -50.475739;  
Burst 14297 Rising Edge: 29293691; Falling Edge: 29293694; Pulse Width: 3; Average Pwr: -54.596786;  
Burst 14298 Rising Edge: 29293695; Falling Edge: 29293700; Pulse Width: 5; Average Pwr: -53.772274;  
Burst 14299 Rising Edge: 29293701; Falling Edge: 29293706; Pulse Width: 5; Average Pwr: -54.634747;  
Burst 14300 Rising Edge: 29293707; Falling Edge: 29293714; Pulse Width: 7; Average Pwr: -55.343884;  
Burst 14301 Rising Edge: 29293715; Falling Edge: 29293722; Pulse Width: 7; Average Pwr: -54.108467;  
Burst 14302 Rising Edge: 29293724; Falling Edge: 29293729; Pulse Width: 5; Average Pwr: -52.123158;  
Burst 14303 Rising Edge: 29293730; Falling Edge: 29293731; Pulse Width: 1; Average Pwr: -49.038818;  
Burst 14304 Rising Edge: 29293733; Falling Edge: 29293735; Pulse Width: 2; Average Pwr: -51.429897;  
Burst 14305 Rising Edge: 29293736; Falling Edge: 29293737; Pulse Width: 1; Average Pwr: -54.780060;  
Burst 14306 Rising Edge: 29293740; Falling Edge: 29293750; Pulse Width: 10; Average Pwr: -53.099930;  
Burst 14307 Rising Edge: 29293751; Falling Edge: 29293758; Pulse Width: 7; Average Pwr: -54.977428;

Burst 14308 Rising Edge: 29293759; Falling Edge: 29293761; Pulse Width: 2; Average Pwr: -56.000443;  
Burst 14309 Rising Edge: 29293762; Falling Edge: 29293767; Pulse Width: 5; Average Pwr: -53.271828;  
Burst 14310 Rising Edge: 29293768; Falling Edge: 29293770; Pulse Width: 2; Average Pwr: -55.454414;  
Burst 14311 Rising Edge: 29293771; Falling Edge: 29293773; Pulse Width: 2; Average Pwr: -53.815514;  
Burst 14312 Rising Edge: 29293774; Falling Edge: 29293783; Pulse Width: 9; Average Pwr: -53.744732;  
Burst 14313 Rising Edge: 29293784; Falling Edge: 29293787; Pulse Width: 3; Average Pwr: -55.055183;  
Burst 14314 Rising Edge: 29293788; Falling Edge: 29293789; Pulse Width: 1; Average Pwr: -51.250961;  
Burst 14315 Rising Edge: 29293792; Falling Edge: 29293793; Pulse Width: 1; Average Pwr: -50.696156;  
Burst 14316 Rising Edge: 29293794; Falling Edge: 29293796; Pulse Width: 2; Average Pwr: -50.368515;  
Burst 14317 Rising Edge: 29293797; Falling Edge: 29293800; Pulse Width: 3; Average Pwr: -55.232101;  
Burst 14318 Rising Edge: 29293801; Falling Edge: 29293803; Pulse Width: 2; Average Pwr: -51.263790;  
Burst 14319 Rising Edge: 29293804; Falling Edge: 29293809; Pulse Width: 5; Average Pwr: -55.920177;  
Burst 14320 Rising Edge: 29293812; Falling Edge: 29293815; Pulse Width: 3; Average Pwr: -52.005322;  
Burst 14321 Rising Edge: 29293816; Falling Edge: 29293821; Pulse Width: 5; Average Pwr: -55.590321;  
Burst 14322 Rising Edge: 29293822; Falling Edge: 29293825; Pulse Width: 3; Average Pwr: -53.476395;  
Burst 14323 Rising Edge: 29293826; Falling Edge: 29293828; Pulse Width: 2; Average Pwr: -59.196461;  
Burst 14324 Rising Edge: 29293830; Falling Edge: 29293833; Pulse Width: 3; Average Pwr: -58.469158;  
Burst 14325 Rising Edge: 29293835; Falling Edge: 29293838; Pulse Width: 3; Average Pwr: -51.267094;  
Burst 14326 Rising Edge: 29293840; Falling Edge: 29293859; Pulse Width: 19; Average Pwr: -54.932095;  
Burst 14327 Rising Edge: 29293861; Falling Edge: 29293865; Pulse Width: 4; Average Pwr: -52.297775;  
Burst 14328 Rising Edge: 29293867; Falling Edge: 29293876; Pulse Width: 9; Average Pwr: -53.967033;  
Burst 14329 Rising Edge: 29293881; Falling Edge: 29293889; Pulse Width: 8; Average Pwr: -54.536930;  
Burst 14330 Rising Edge: 29293890; Falling Edge: 29293892; Pulse Width: 2; Average Pwr: -58.066139;  
Burst 14331 Rising Edge: 29293893; Falling Edge: 29293895; Pulse Width: 2; Average Pwr: -53.917019;  
Burst 14332 Rising Edge: 29293896; Falling Edge: 29293901; Pulse Width: 5; Average Pwr: -53.120621;  
Burst 14333 Rising Edge: 29293902; Falling Edge: 29293904; Pulse Width: 2; Average Pwr: -52.933167;  
Burst 14334 Rising Edge: 29293905; Falling Edge: 29293911; Pulse Width: 6; Average Pwr: -55.806419;  
Burst 14335 Rising Edge: 29293912; Falling Edge: 29293920; Pulse Width: 8; Average Pwr: -54.417915;  
Burst 14336 Rising Edge: 29293921; Falling Edge: 29293932; Pulse Width: 11; Average Pwr: -53.834236;  
Burst 14337 Rising Edge: 29293933; Falling Edge: 29293934; Pulse Width: 1; Average Pwr: -54.136745;  
Burst 14338 Rising Edge: 29293935; Falling Edge: 29293936; Pulse Width: 1; Average Pwr: -55.333019;  
Burst 14339 Rising Edge: 29293938; Falling Edge: 29293939; Pulse Width: 1; Average Pwr: -55.733234;  
Burst 14340 Rising Edge: 29293941; Falling Edge: 29293942; Pulse Width: 1; Average Pwr: -56.207127;  
Burst 14341 Rising Edge: 29293943; Falling Edge: 29293949; Pulse Width: 6; Average Pwr: -54.224323;  
Burst 14342 Rising Edge: 29293950; Falling Edge: 29293951; Pulse Width: 1; Average Pwr: -48.414280;  
Burst 14343 Rising Edge: 29293952; Falling Edge: 29293953; Pulse Width: 1; Average Pwr: -49.127262;  
Burst 14344 Rising Edge: 29293954; Falling Edge: 29293958; Pulse Width: 4; Average Pwr: -52.648785;  
Burst 14345 Rising Edge: 29293959; Falling Edge: 29293963; Pulse Width: 4; Average Pwr: -55.320511;  
Burst 14346 Rising Edge: 29293964; Falling Edge: 29293968; Pulse Width: 4; Average Pwr: -54.329453;  
Burst 14347 Rising Edge: 29293969; Falling Edge: 29293970; Pulse Width: 1; Average Pwr: -54.659859;  
Burst 14348 Rising Edge: 29293971; Falling Edge: 29293978; Pulse Width: 7; Average Pwr: -54.761738;  
Burst 14349 Rising Edge: 29293980; Falling Edge: 29293983; Pulse Width: 3; Average Pwr: -51.830334;  
Burst 14350 Rising Edge: 29293984; Falling Edge: 29293989; Pulse Width: 5; Average Pwr: -54.416382;  
Burst 14351 Rising Edge: 29293991; Falling Edge: 29293995; Pulse Width: 4; Average Pwr: -56.018524;  
Burst 14352 Rising Edge: 29293996; Falling Edge: 29294001; Pulse Width: 5; Average Pwr: -51.842510;  
Burst 14353 Rising Edge: 29294002; Falling Edge: 29294006; Pulse Width: 4; Average Pwr: -54.775330;  
Burst 14354 Rising Edge: 29294007; Falling Edge: 29294033; Pulse Width: 26; Average Pwr: -54.122684;  
Burst 14355 Rising Edge: 29294034; Falling Edge: 29294035; Pulse Width: 1; Average Pwr: -54.917290;  
Burst 14356 Rising Edge: 29294036; Falling Edge: 29294041; Pulse Width: 5; Average Pwr: -54.265816;  
Burst 14357 Rising Edge: 29294042; Falling Edge: 29294046; Pulse Width: 4; Average Pwr: -56.390747;  
Burst 14358 Rising Edge: 29294048; Falling Edge: 29294049; Pulse Width: 1; Average Pwr: -59.625931;  
Burst 14359 Rising Edge: 29294051; Falling Edge: 29294052; Pulse Width: 1; Average Pwr: -56.999275;  
Burst 14360 Rising Edge: 29294053; Falling Edge: 29294055; Pulse Width: 2; Average Pwr: -53.522610;

Burst 14361 Rising Edge: 29294056; Falling Edge: 29294064; Pulse Width: 8; Average Pwr: -53.371185;  
Burst 14362 Rising Edge: 29455642; Falling Edge: 29455643; Pulse Width: 1; Average Pwr: -55.898502;  
Burst 14363 Rising Edge: 29455646; Falling Edge: 29455647; Pulse Width: 1; Average Pwr: -55.002975;  
Burst 14364 Rising Edge: 29455648; Falling Edge: 29455649; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 14365 Rising Edge: 29455650; Falling Edge: 29455651; Pulse Width: 1; Average Pwr: -55.053413;  
Burst 14366 Rising Edge: 29455652; Falling Edge: 29455653; Pulse Width: 1; Average Pwr: -57.681160;  
Burst 14367 Rising Edge: 29455654; Falling Edge: 29455655; Pulse Width: 1; Average Pwr: -54.280388;  
Burst 14368 Rising Edge: 29455656; Falling Edge: 29455657; Pulse Width: 1; Average Pwr: -57.208969;  
Burst 14369 Rising Edge: 29455658; Falling Edge: 29455659; Pulse Width: 1; Average Pwr: -54.751163;  
Burst 14370 Rising Edge: 29455660; Falling Edge: 29455661; Pulse Width: 1; Average Pwr: -55.333019;  
Burst 14371 Rising Edge: 29455662; Falling Edge: 29455663; Pulse Width: 1; Average Pwr: -54.526150;  
Burst 14372 Rising Edge: 29455664; Falling Edge: 29455665; Pulse Width: 1; Average Pwr: -54.011585;  
Burst 14373 Rising Edge: 29455666; Falling Edge: 29455667; Pulse Width: 1; Average Pwr: -54.373135;  
Burst 14374 Rising Edge: 29455668; Falling Edge: 29455669; Pulse Width: 1; Average Pwr: -53.876160;  
Burst 14375 Rising Edge: 29455670; Falling Edge: 29455671; Pulse Width: 1; Average Pwr: -55.003922;  
Burst 14376 Rising Edge: 29455672; Falling Edge: 29455673; Pulse Width: 1; Average Pwr: -54.121975;  
Burst 14377 Rising Edge: 29455674; Falling Edge: 29455675; Pulse Width: 1; Average Pwr: -55.683277;  
Burst 14378 Rising Edge: 29455676; Falling Edge: 29455677; Pulse Width: 1; Average Pwr: -54.351543;  
Burst 14379 Rising Edge: 29455678; Falling Edge: 29455680; Pulse Width: 2; Average Pwr: -56.974854;  
Burst 14380 Rising Edge: 29455681; Falling Edge: 29455684; Pulse Width: 3; Average Pwr: -56.713856;  
Burst 14381 Rising Edge: 29455685; Falling Edge: 29455695; Pulse Width: 10; Average Pwr: -56.198116;  
Burst 14382 Rising Edge: 29455696; Falling Edge: 29455711; Pulse Width: 15; Average Pwr: -56.186157;  
Burst 14383 Rising Edge: 29455712; Falling Edge: 29455716; Pulse Width: 4; Average Pwr: -55.956753;  
Burst 14384 Rising Edge: 29455717; Falling Edge: 29455720; Pulse Width: 3; Average Pwr: -55.382538;  
Burst 14385 Rising Edge: 29455722; Falling Edge: 29455725; Pulse Width: 3; Average Pwr: -52.323021;  
Burst 14386 Rising Edge: 29455729; Falling Edge: 29455736; Pulse Width: 7; Average Pwr: -56.277050;  
Burst 14387 Rising Edge: 29455738; Falling Edge: 29455742; Pulse Width: 4; Average Pwr: -51.766941;  
Burst 14388 Rising Edge: 29455745; Falling Edge: 29455748; Pulse Width: 3; Average Pwr: -55.819916;  
Burst 14389 Rising Edge: 29455749; Falling Edge: 29455751; Pulse Width: 2; Average Pwr: -54.667686;  
Burst 14390 Rising Edge: 29455752; Falling Edge: 29455761; Pulse Width: 9; Average Pwr: -56.999195;  
Burst 14391 Rising Edge: 29455762; Falling Edge: 29455763; Pulse Width: 1; Average Pwr: -59.874294;  
Burst 14392 Rising Edge: 29455765; Falling Edge: 29455766; Pulse Width: 1; Average Pwr: -53.964924;  
Burst 14393 Rising Edge: 29455767; Falling Edge: 29455778; Pulse Width: 11; Average Pwr: -55.353092;  
Burst 14394 Rising Edge: 29455782; Falling Edge: 29455786; Pulse Width: 4; Average Pwr: -54.442936;  
Burst 14395 Rising Edge: 29455789; Falling Edge: 29455794; Pulse Width: 5; Average Pwr: -55.553146;  
Burst 14396 Rising Edge: 29455798; Falling Edge: 29455803; Pulse Width: 5; Average Pwr: -56.011749;  
Burst 14397 Rising Edge: 29455804; Falling Edge: 29455812; Pulse Width: 8; Average Pwr: -56.082386;  
Burst 14398 Rising Edge: 29455813; Falling Edge: 29455815; Pulse Width: 2; Average Pwr: -55.363148;  
Burst 14399 Rising Edge: 29455816; Falling Edge: 29455818; Pulse Width: 2; Average Pwr: -53.868343;  
Burst 14400 Rising Edge: 29455819; Falling Edge: 29455821; Pulse Width: 2; Average Pwr: -57.370880;  
Burst 14401 Rising Edge: 29455822; Falling Edge: 29455823; Pulse Width: 1; Average Pwr: -58.518909;  
Burst 14402 Rising Edge: 29455825; Falling Edge: 29455826; Pulse Width: 1; Average Pwr: -58.353455;  
Burst 14403 Rising Edge: 29455828; Falling Edge: 29455834; Pulse Width: 6; Average Pwr: -53.628464;  
Burst 14404 Rising Edge: 29455836; Falling Edge: 29455838; Pulse Width: 2; Average Pwr: -57.301289;  
Burst 14405 Rising Edge: 29455839; Falling Edge: 29455841; Pulse Width: 2; Average Pwr: -54.959946;  
Burst 14406 Rising Edge: 29455845; Falling Edge: 29455848; Pulse Width: 3; Average Pwr: -53.938519;  
Burst 14407 Rising Edge: 29455849; Falling Edge: 29455851; Pulse Width: 2; Average Pwr: -58.308262;  
Burst 14408 Rising Edge: 29455853; Falling Edge: 29455854; Pulse Width: 1; Average Pwr: -58.071396;  
Burst 14409 Rising Edge: 29455855; Falling Edge: 29455857; Pulse Width: 2; Average Pwr: -53.681095;  
Burst 14410 Rising Edge: 29455859; Falling Edge: 29455862; Pulse Width: 3; Average Pwr: -57.714661;  
Burst 14411 Rising Edge: 29455863; Falling Edge: 29455864; Pulse Width: 1; Average Pwr: -58.479366;  
Burst 14412 Rising Edge: 29455865; Falling Edge: 29455874; Pulse Width: 9; Average Pwr: -55.303967;  
Burst 14413 Rising Edge: 29455875; Falling Edge: 29455878; Pulse Width: 3; Average Pwr: -56.751122;

Burst 14414 Rising Edge: 29455880; Falling Edge: 29455883; Pulse Width: 3; Average Pwr: -57.410378;  
Burst 14415 Rising Edge: 29455884; Falling Edge: 29455886; Pulse Width: 2; Average Pwr: -56.067284;  
Burst 14416 Rising Edge: 29455887; Falling Edge: 29455891; Pulse Width: 4; Average Pwr: -54.749992;  
Burst 14417 Rising Edge: 29455892; Falling Edge: 29455896; Pulse Width: 4; Average Pwr: -56.001682;  
Burst 14418 Rising Edge: 29455897; Falling Edge: 29455900; Pulse Width: 3; Average Pwr: -56.751106;  
Burst 14419 Rising Edge: 29455901; Falling Edge: 29455903; Pulse Width: 2; Average Pwr: -52.643990;  
Burst 14420 Rising Edge: 29455904; Falling Edge: 29455910; Pulse Width: 6; Average Pwr: -56.905293;  
Burst 14421 Rising Edge: 29455911; Falling Edge: 29455912; Pulse Width: 1; Average Pwr: -57.090714;  
Burst 14422 Rising Edge: 29455913; Falling Edge: 29455914; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 14423 Rising Edge: 29455915; Falling Edge: 29455920; Pulse Width: 5; Average Pwr: -54.635803;  
Burst 14424 Rising Edge: 29455922; Falling Edge: 29455923; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 14425 Rising Edge: 29455927; Falling Edge: 29455928; Pulse Width: 1; Average Pwr: -54.703274;  
Burst 14426 Rising Edge: 29455929; Falling Edge: 29455934; Pulse Width: 5; Average Pwr: -54.080353;  
Burst 14427 Rising Edge: 29455935; Falling Edge: 29455936; Pulse Width: 1; Average Pwr: -54.710468;  
Burst 14428 Rising Edge: 29455938; Falling Edge: 29455939; Pulse Width: 1; Average Pwr: -59.211162;  
Burst 14429 Rising Edge: 29455943; Falling Edge: 29455944; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 14430 Rising Edge: 29455945; Falling Edge: 29455946; Pulse Width: 1; Average Pwr: -56.856892;  
Burst 14431 Rising Edge: 29455949; Falling Edge: 29455951; Pulse Width: 2; Average Pwr: -53.901661;  
Burst 14432 Rising Edge: 29455952; Falling Edge: 29455955; Pulse Width: 3; Average Pwr: -52.912262;  
Burst 14433 Rising Edge: 29455956; Falling Edge: 29455957; Pulse Width: 1; Average Pwr: -58.140194;  
Burst 14434 Rising Edge: 29455958; Falling Edge: 29455967; Pulse Width: 9; Average Pwr: -55.135864;  
Burst 14435 Rising Edge: 29455968; Falling Edge: 29455974; Pulse Width: 6; Average Pwr: -56.742844;  
Burst 14436 Rising Edge: 29455975; Falling Edge: 29455982; Pulse Width: 7; Average Pwr: -55.286350;  
Burst 14437 Rising Edge: 29455983; Falling Edge: 29455988; Pulse Width: 5; Average Pwr: -54.002106;  
Burst 14438 Rising Edge: 29455990; Falling Edge: 29455991; Pulse Width: 1; Average Pwr: -56.990826;  
Burst 14439 Rising Edge: 29455995; Falling Edge: 29455999; Pulse Width: 4; Average Pwr: -55.489956;  
Burst 14440 Rising Edge: 29456457; Falling Edge: 29456467; Pulse Width: 10; Average Pwr: -58.258041;  
Burst 14441 Rising Edge: 29456468; Falling Edge: 29456471; Pulse Width: 3; Average Pwr: -58.913677;  
Burst 14442 Rising Edge: 29456473; Falling Edge: 29456475; Pulse Width: 2; Average Pwr: -58.612747;  
Burst 14443 Rising Edge: 29456476; Falling Edge: 29456477; Pulse Width: 1; Average Pwr: -59.636982;  
Burst 14444 Rising Edge: 29456482; Falling Edge: 29456483; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 14445 Rising Edge: 29456484; Falling Edge: 29456490; Pulse Width: 6; Average Pwr: -59.528065;  
Burst 14446 Rising Edge: 29456491; Falling Edge: 29456496; Pulse Width: 5; Average Pwr: -58.709213;  
Burst 14447 Rising Edge: 29456497; Falling Edge: 29456511; Pulse Width: 14; Average Pwr: -55.853806;  
Burst 14448 Rising Edge: 29456512; Falling Edge: 29456513; Pulse Width: 1; Average Pwr: -54.046207;  
Burst 14449 Rising Edge: 29456514; Falling Edge: 29456524; Pulse Width: 10; Average Pwr: -56.416462;  
Burst 14450 Rising Edge: 29456525; Falling Edge: 29456528; Pulse Width: 3; Average Pwr: -55.239986;  
Burst 14451 Rising Edge: 29456530; Falling Edge: 29456533; Pulse Width: 3; Average Pwr: -56.278885;  
Burst 14452 Rising Edge: 29456534; Falling Edge: 29456537; Pulse Width: 3; Average Pwr: -55.436596;  
Burst 14453 Rising Edge: 29456539; Falling Edge: 29456543; Pulse Width: 4; Average Pwr: -54.920521;  
Burst 14454 Rising Edge: 29456546; Falling Edge: 29456553; Pulse Width: 7; Average Pwr: -56.187740;  
Burst 14455 Rising Edge: 29456555; Falling Edge: 29456557; Pulse Width: 2; Average Pwr: -53.878796;  
Burst 14456 Rising Edge: 29456558; Falling Edge: 29456559; Pulse Width: 1; Average Pwr: -52.460884;  
Burst 14457 Rising Edge: 29456560; Falling Edge: 29456562; Pulse Width: 2; Average Pwr: -53.200142;  
Burst 14458 Rising Edge: 29456563; Falling Edge: 29456565; Pulse Width: 2; Average Pwr: -56.066254;  
Burst 14459 Rising Edge: 29456567; Falling Edge: 29456572; Pulse Width: 5; Average Pwr: -56.219498;  
Burst 14460 Rising Edge: 29456574; Falling Edge: 29456575; Pulse Width: 1; Average Pwr: -53.100063;  
Burst 14461 Rising Edge: 29456576; Falling Edge: 29456584; Pulse Width: 8; Average Pwr: -52.755245;  
Burst 14462 Rising Edge: 29456587; Falling Edge: 29456588; Pulse Width: 1; Average Pwr: -56.265507;  
Burst 14463 Rising Edge: 29456590; Falling Edge: 29456591; Pulse Width: 1; Average Pwr: -57.459282;  
Burst 14464 Rising Edge: 29456594; Falling Edge: 29456599; Pulse Width: 5; Average Pwr: -53.383762;  
Burst 14465 Rising Edge: 29456600; Falling Edge: 29456602; Pulse Width: 2; Average Pwr: -53.901669;  
Burst 14466 Rising Edge: 29456603; Falling Edge: 29456605; Pulse Width: 2; Average Pwr: -54.639458;



Burst 14467 Rising Edge: 29456606; Falling Edge: 29456607; Pulse Width: 1; Average Pwr: -58.715622;  
Burst 14468 Rising Edge: 29456608; Falling Edge: 29456615; Pulse Width: 7; Average Pwr: -56.324203;  
Burst 14469 Rising Edge: 29456616; Falling Edge: 29456620; Pulse Width: 4; Average Pwr: -54.450237;  
Burst 14470 Rising Edge: 29456621; Falling Edge: 29456627; Pulse Width: 6; Average Pwr: -55.100189;  
Burst 14471 Rising Edge: 29456629; Falling Edge: 29456637; Pulse Width: 8; Average Pwr: -57.470036;  
Burst 14472 Rising Edge: 29456638; Falling Edge: 29456641; Pulse Width: 3; Average Pwr: -55.591671;  
Burst 14473 Rising Edge: 29456642; Falling Edge: 29456644; Pulse Width: 2; Average Pwr: -55.105446;  
Burst 14474 Rising Edge: 29456645; Falling Edge: 29456651; Pulse Width: 6; Average Pwr: -55.735386;  
Burst 14475 Rising Edge: 29456652; Falling Edge: 29456653; Pulse Width: 1; Average Pwr: -55.563702;  
Burst 14476 Rising Edge: 29456654; Falling Edge: 29456665; Pulse Width: 11; Average Pwr: -55.506382;  
Burst 14477 Rising Edge: 29456666; Falling Edge: 29456671; Pulse Width: 5; Average Pwr: -56.930031;  
Burst 14478 Rising Edge: 29456673; Falling Edge: 29456677; Pulse Width: 4; Average Pwr: -55.510361;  
Burst 14479 Rising Edge: 29456678; Falling Edge: 29456679; Pulse Width: 1; Average Pwr: -54.160503;  
Burst 14480 Rising Edge: 29456680; Falling Edge: 29456684; Pulse Width: 4; Average Pwr: -55.868732;  
Burst 14481 Rising Edge: 29456685; Falling Edge: 29456687; Pulse Width: 2; Average Pwr: -55.662186;  
Burst 14482 Rising Edge: 29456688; Falling Edge: 29456690; Pulse Width: 2; Average Pwr: -55.718510;  
Burst 14483 Rising Edge: 29456691; Falling Edge: 29456693; Pulse Width: 2; Average Pwr: -54.640347;  
Burst 14484 Rising Edge: 29456694; Falling Edge: 29456695; Pulse Width: 1; Average Pwr: -55.494278;  
Burst 14485 Rising Edge: 29456696; Falling Edge: 29456699; Pulse Width: 3; Average Pwr: -55.047577;  
Burst 14486 Rising Edge: 29456700; Falling Edge: 29456702; Pulse Width: 2; Average Pwr: -55.935432;  
Burst 14487 Rising Edge: 29456704; Falling Edge: 29456705; Pulse Width: 1; Average Pwr: -55.301163;  
Burst 14488 Rising Edge: 29456706; Falling Edge: 29456709; Pulse Width: 3; Average Pwr: -54.690880;  
Burst 14489 Rising Edge: 29456710; Falling Edge: 29456712; Pulse Width: 2; Average Pwr: -53.180447;  
Burst 14490 Rising Edge: 29456713; Falling Edge: 29456715; Pulse Width: 2; Average Pwr: -59.080441;  
Burst 14491 Rising Edge: 29456717; Falling Edge: 29456719; Pulse Width: 2; Average Pwr: -53.135265;  
Burst 14492 Rising Edge: 29456720; Falling Edge: 29456725; Pulse Width: 5; Average Pwr: -55.552303;  
Burst 14493 Rising Edge: 29456726; Falling Edge: 29456727; Pulse Width: 1; Average Pwr: -58.767838;  
Burst 14494 Rising Edge: 29456729; Falling Edge: 29456730; Pulse Width: 1; Average Pwr: -59.422001;  
Burst 14495 Rising Edge: 29456731; Falling Edge: 29456735; Pulse Width: 4; Average Pwr: -56.357933;  
Burst 14496 Rising Edge: 29456738; Falling Edge: 29456739; Pulse Width: 1; Average Pwr: -58.888901;  
Burst 14497 Rising Edge: 29456740; Falling Edge: 29456741; Pulse Width: 1; Average Pwr: -55.803108;  
Burst 14498 Rising Edge: 29456743; Falling Edge: 29456744; Pulse Width: 1; Average Pwr: -57.160530;  
Burst 14499 Rising Edge: 29456745; Falling Edge: 29456753; Pulse Width: 8; Average Pwr: -54.121452;  
Burst 14500 Rising Edge: 29456754; Falling Edge: 29456755; Pulse Width: 1; Average Pwr: -58.311462;  
Burst 14501 Rising Edge: 29456757; Falling Edge: 29456758; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 14502 Rising Edge: 29456759; Falling Edge: 29456763; Pulse Width: 4; Average Pwr: -54.207558;  
Burst 14503 Rising Edge: 29456766; Falling Edge: 29456770; Pulse Width: 4; Average Pwr: -57.462994;  
Burst 14504 Rising Edge: 29456771; Falling Edge: 29456772; Pulse Width: 1; Average Pwr: -55.725594;  
Burst 14505 Rising Edge: 29456775; Falling Edge: 29456777; Pulse Width: 2; Average Pwr: -51.662685;  
Burst 14506 Rising Edge: 29456779; Falling Edge: 29456783; Pulse Width: 4; Average Pwr: -55.162296;  
Burst 14507 Rising Edge: 29456784; Falling Edge: 29456786; Pulse Width: 2; Average Pwr: -56.386303;  
Burst 14508 Rising Edge: 29456787; Falling Edge: 29456791; Pulse Width: 4; Average Pwr: -55.674053;  
Burst 14509 Rising Edge: 29456792; Falling Edge: 29456794; Pulse Width: 2; Average Pwr: -54.855324;  
Burst 14510 Rising Edge: 29456795; Falling Edge: 29456797; Pulse Width: 2; Average Pwr: -54.952164;  
Burst 14511 Rising Edge: 29456800; Falling Edge: 29456803; Pulse Width: 3; Average Pwr: -58.624035;  
Burst 14512 Rising Edge: 29456804; Falling Edge: 29456805; Pulse Width: 1; Average Pwr: -58.698372;  
Burst 14513 Rising Edge: 29456806; Falling Edge: 29456812; Pulse Width: 6; Average Pwr: -52.875034;  
Burst 14514 Rising Edge: 29456815; Falling Edge: 29456816; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 14515 Rising Edge: 29458408; Falling Edge: 29458410; Pulse Width: 2; Average Pwr: -56.847332;  
Burst 14516 Rising Edge: 29458411; Falling Edge: 29458416; Pulse Width: 5; Average Pwr: -58.354904;  
Burst 14517 Rising Edge: 29458417; Falling Edge: 29458420; Pulse Width: 3; Average Pwr: -56.614838;  
Burst 14518 Rising Edge: 29458421; Falling Edge: 29458424; Pulse Width: 3; Average Pwr: -56.899590;  
Burst 14519 Rising Edge: 29458425; Falling Edge: 29458428; Pulse Width: 3; Average Pwr: -56.280861;

Burst 14520 Rising Edge: 29458429; Falling Edge: 29458432; Pulse Width: 3; Average Pwr: -56.494438;  
Burst 14521 Rising Edge: 29458433; Falling Edge: 29458436; Pulse Width: 3; Average Pwr: -56.985142;  
Burst 14522 Rising Edge: 29458437; Falling Edge: 29458440; Pulse Width: 3; Average Pwr: -57.739056;  
Burst 14523 Rising Edge: 29458441; Falling Edge: 29458444; Pulse Width: 3; Average Pwr: -57.899384;  
Burst 14524 Rising Edge: 29458445; Falling Edge: 29458446; Pulse Width: 1; Average Pwr: -57.829563;  
Burst 14525 Rising Edge: 29458447; Falling Edge: 29458451; Pulse Width: 4; Average Pwr: -57.154034;  
Burst 14526 Rising Edge: 29458452; Falling Edge: 29458467; Pulse Width: 15; Average Pwr: -56.054192;  
Burst 14527 Rising Edge: 29458468; Falling Edge: 29458474; Pulse Width: 6; Average Pwr: -55.938969;  
Burst 14528 Rising Edge: 29458475; Falling Edge: 29458481; Pulse Width: 6; Average Pwr: -56.695816;  
Burst 14529 Rising Edge: 29458482; Falling Edge: 29458483; Pulse Width: 1; Average Pwr: -54.521549;  
Burst 14530 Rising Edge: 29458484; Falling Edge: 29458487; Pulse Width: 3; Average Pwr: -56.398354;  
Burst 14531 Rising Edge: 29458489; Falling Edge: 29458493; Pulse Width: 4; Average Pwr: -54.151134;  
Burst 14532 Rising Edge: 29458494; Falling Edge: 29458502; Pulse Width: 8; Average Pwr: -56.957882;  
Burst 14533 Rising Edge: 29458505; Falling Edge: 29458508; Pulse Width: 3; Average Pwr: -54.328709;  
Burst 14534 Rising Edge: 29458510; Falling Edge: 29458513; Pulse Width: 3; Average Pwr: -56.883579;  
Burst 14535 Rising Edge: 29458514; Falling Edge: 29458518; Pulse Width: 4; Average Pwr: -55.519634;  
Burst 14536 Rising Edge: 29458520; Falling Edge: 29458521; Pulse Width: 1; Average Pwr: -55.304546;  
Burst 14537 Rising Edge: 29458522; Falling Edge: 29458524; Pulse Width: 2; Average Pwr: -52.605152;  
Burst 14538 Rising Edge: 29458525; Falling Edge: 29458527; Pulse Width: 2; Average Pwr: -56.237125;  
Burst 14539 Rising Edge: 29458531; Falling Edge: 29458532; Pulse Width: 1; Average Pwr: -57.642021;  
Burst 14540 Rising Edge: 29458534; Falling Edge: 29458535; Pulse Width: 1; Average Pwr: -58.311398;  
Burst 14541 Rising Edge: 29458536; Falling Edge: 29458540; Pulse Width: 4; Average Pwr: -53.233185;  
Burst 14542 Rising Edge: 29458546; Falling Edge: 29458547; Pulse Width: 1; Average Pwr: -55.816471;  
Burst 14543 Rising Edge: 29458549; Falling Edge: 29458555; Pulse Width: 6; Average Pwr: -55.089531;  
Burst 14544 Rising Edge: 29458556; Falling Edge: 29458561; Pulse Width: 5; Average Pwr: -54.914215;  
Burst 14545 Rising Edge: 29458564; Falling Edge: 29458568; Pulse Width: 4; Average Pwr: -54.780682;  
Burst 14546 Rising Edge: 29458569; Falling Edge: 29458573; Pulse Width: 4; Average Pwr: -55.471790;  
Burst 14547 Rising Edge: 29458577; Falling Edge: 29458581; Pulse Width: 4; Average Pwr: -53.784813;  
Burst 14548 Rising Edge: 29458585; Falling Edge: 29458594; Pulse Width: 9; Average Pwr: -57.297691;  
Burst 14549 Rising Edge: 29458597; Falling Edge: 29458602; Pulse Width: 5; Average Pwr: -54.452633;  
Burst 14550 Rising Edge: 29458603; Falling Edge: 29458608; Pulse Width: 5; Average Pwr: -56.008442;  
Burst 14551 Rising Edge: 29458610; Falling Edge: 29458612; Pulse Width: 2; Average Pwr: -52.929577;  
Burst 14552 Rising Edge: 29458613; Falling Edge: 29458618; Pulse Width: 5; Average Pwr: -55.479359;  
Burst 14553 Rising Edge: 29458619; Falling Edge: 29458622; Pulse Width: 3; Average Pwr: -57.304131;  
Burst 14554 Rising Edge: 29458623; Falling Edge: 29458624; Pulse Width: 1; Average Pwr: -54.657814;  
Burst 14555 Rising Edge: 29458628; Falling Edge: 29458629; Pulse Width: 1; Average Pwr: -55.662609;  
Burst 14556 Rising Edge: 29458630; Falling Edge: 29458631; Pulse Width: 1; Average Pwr: -55.944157;  
Burst 14557 Rising Edge: 29458633; Falling Edge: 29458638; Pulse Width: 5; Average Pwr: -57.204880;  
Burst 14558 Rising Edge: 29458640; Falling Edge: 29458644; Pulse Width: 4; Average Pwr: -53.632587;  
Burst 14559 Rising Edge: 29458646; Falling Edge: 29458654; Pulse Width: 8; Average Pwr: -56.544376;  
Burst 14560 Rising Edge: 29458655; Falling Edge: 29458657; Pulse Width: 2; Average Pwr: -56.070927;  
Burst 14561 Rising Edge: 29458658; Falling Edge: 29458660; Pulse Width: 2; Average Pwr: -56.574524;  
Burst 14562 Rising Edge: 29458661; Falling Edge: 29458663; Pulse Width: 2; Average Pwr: -57.897404;  
Burst 14563 Rising Edge: 29458664; Falling Edge: 29458666; Pulse Width: 2; Average Pwr: -52.833866;  
Burst 14564 Rising Edge: 29458667; Falling Edge: 29458668; Pulse Width: 1; Average Pwr: -51.812813;  
Burst 14565 Rising Edge: 29458669; Falling Edge: 29458670; Pulse Width: 1; Average Pwr: -59.735989;  
Burst 14566 Rising Edge: 29458672; Falling Edge: 29458680; Pulse Width: 8; Average Pwr: -56.917942;  
Burst 14567 Rising Edge: 29458681; Falling Edge: 29458684; Pulse Width: 3; Average Pwr: -53.111588;  
Burst 14568 Rising Edge: 29458685; Falling Edge: 29458687; Pulse Width: 2; Average Pwr: -59.853935;  
Burst 14569 Rising Edge: 29458688; Falling Edge: 29458689; Pulse Width: 1; Average Pwr: -56.609688;  
Burst 14570 Rising Edge: 29458690; Falling Edge: 29458694; Pulse Width: 4; Average Pwr: -57.330311;  
Burst 14571 Rising Edge: 29458695; Falling Edge: 29458698; Pulse Width: 3; Average Pwr: -54.442455;  
Burst 14572 Rising Edge: 29458700; Falling Edge: 29458702; Pulse Width: 2; Average Pwr: -54.072269;

Burst 14573 Rising Edge: 29458704; Falling Edge: 29458708; Pulse Width: 4; Average Pwr: -56.504959;  
Burst 14574 Rising Edge: 29458710; Falling Edge: 29458712; Pulse Width: 2; Average Pwr: -53.577744;  
Burst 14575 Rising Edge: 29458713; Falling Edge: 29458715; Pulse Width: 2; Average Pwr: -58.178261;  
Burst 14576 Rising Edge: 29458716; Falling Edge: 29458722; Pulse Width: 6; Average Pwr: -55.414162;  
Burst 14577 Rising Edge: 29458723; Falling Edge: 29458724; Pulse Width: 1; Average Pwr: -57.347664;  
Burst 14578 Rising Edge: 29458726; Falling Edge: 29458728; Pulse Width: 2; Average Pwr: -55.727612;  
Burst 14579 Rising Edge: 29458729; Falling Edge: 29458734; Pulse Width: 5; Average Pwr: -55.417957;  
Burst 14580 Rising Edge: 29458735; Falling Edge: 29458737; Pulse Width: 2; Average Pwr: -56.005077;  
Burst 14581 Rising Edge: 29458740; Falling Edge: 29458743; Pulse Width: 3; Average Pwr: -56.754604;  
Burst 14582 Rising Edge: 29458745; Falling Edge: 29458747; Pulse Width: 2; Average Pwr: -55.892441;  
Burst 14583 Rising Edge: 29458748; Falling Edge: 29458758; Pulse Width: 10; Average Pwr: -55.713989;  
Burst 14584 Rising Edge: 29458759; Falling Edge: 29458763; Pulse Width: 4; Average Pwr: -58.406082;  
Burst 14585 Rising Edge: 29458764; Falling Edge: 29458767; Pulse Width: 3; Average Pwr: -55.762951;  
Burst 14586 Rising Edge: 29461397; Falling Edge: 29461405; Pulse Width: 8; Average Pwr: -57.227829;  
Burst 14587 Rising Edge: 29461406; Falling Edge: 29461417; Pulse Width: 11; Average Pwr: -57.837952;  
Burst 14588 Rising Edge: 29461418; Falling Edge: 29461421; Pulse Width: 3; Average Pwr: -58.640305;  
Burst 14589 Rising Edge: 29461423; Falling Edge: 29461425; Pulse Width: 2; Average Pwr: -58.544319;  
Burst 14590 Rising Edge: 29461428; Falling Edge: 29461429; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 14591 Rising Edge: 29461430; Falling Edge: 29461431; Pulse Width: 1; Average Pwr: -59.446396;  
Burst 14592 Rising Edge: 29461432; Falling Edge: 29461435; Pulse Width: 3; Average Pwr: -58.791901;  
Burst 14593 Rising Edge: 29461436; Falling Edge: 29461438; Pulse Width: 2; Average Pwr: -56.193619;  
Burst 14594 Rising Edge: 29461439; Falling Edge: 29461444; Pulse Width: 5; Average Pwr: -55.134968;  
Burst 14595 Rising Edge: 29461445; Falling Edge: 29461450; Pulse Width: 5; Average Pwr: -56.376266;  
Burst 14596 Rising Edge: 29461451; Falling Edge: 29461454; Pulse Width: 3; Average Pwr: -55.070358;  
Burst 14597 Rising Edge: 29461455; Falling Edge: 29461463; Pulse Width: 8; Average Pwr: -56.096355;  
Burst 14598 Rising Edge: 29461464; Falling Edge: 29461468; Pulse Width: 4; Average Pwr: -56.676937;  
Burst 14599 Rising Edge: 29461469; Falling Edge: 29461472; Pulse Width: 3; Average Pwr: -56.048973;  
Burst 14600 Rising Edge: 29461473; Falling Edge: 29461476; Pulse Width: 3; Average Pwr: -54.888073;  
Burst 14601 Rising Edge: 29461478; Falling Edge: 29461482; Pulse Width: 4; Average Pwr: -55.160202;  
Burst 14602 Rising Edge: 29461483; Falling Edge: 29461484; Pulse Width: 1; Average Pwr: -58.229786;  
Burst 14603 Rising Edge: 29461485; Falling Edge: 29461490; Pulse Width: 5; Average Pwr: -54.624668;  
Burst 14604 Rising Edge: 29461494; Falling Edge: 29461497; Pulse Width: 3; Average Pwr: -54.133671;  
Burst 14605 Rising Edge: 29461498; Falling Edge: 29461504; Pulse Width: 6; Average Pwr: -55.472084;  
Burst 14606 Rising Edge: 29461506; Falling Edge: 29461508; Pulse Width: 2; Average Pwr: -58.939484;  
Burst 14607 Rising Edge: 29461509; Falling Edge: 29461510; Pulse Width: 1; Average Pwr: -58.923702;  
Burst 14608 Rising Edge: 29461512; Falling Edge: 29461517; Pulse Width: 5; Average Pwr: -56.199162;  
Burst 14609 Rising Edge: 29461518; Falling Edge: 29461519; Pulse Width: 1; Average Pwr: -53.552448;  
Burst 14610 Rising Edge: 29461520; Falling Edge: 29461524; Pulse Width: 4; Average Pwr: -56.400623;  
Burst 14611 Rising Edge: 29461525; Falling Edge: 29461531; Pulse Width: 6; Average Pwr: -56.531956;  
Burst 14612 Rising Edge: 29461532; Falling Edge: 29461533; Pulse Width: 1; Average Pwr: -55.382179;  
Burst 14613 Rising Edge: 29461534; Falling Edge: 29461545; Pulse Width: 11; Average Pwr: -55.028812;  
Burst 14614 Rising Edge: 29461550; Falling Edge: 29461555; Pulse Width: 5; Average Pwr: -55.783215;  
Burst 14615 Rising Edge: 29461557; Falling Edge: 29461559; Pulse Width: 2; Average Pwr: -54.289768;  
Burst 14616 Rising Edge: 29461560; Falling Edge: 29461563; Pulse Width: 3; Average Pwr: -54.170628;  
Burst 14617 Rising Edge: 29461566; Falling Edge: 29461568; Pulse Width: 2; Average Pwr: -57.048367;  
Burst 14618 Rising Edge: 29461569; Falling Edge: 29461570; Pulse Width: 1; Average Pwr: -56.818878;  
Burst 14619 Rising Edge: 29461571; Falling Edge: 29461572; Pulse Width: 1; Average Pwr: -53.648956;  
Burst 14620 Rising Edge: 29461573; Falling Edge: 29461575; Pulse Width: 2; Average Pwr: -54.396275;  
Burst 14621 Rising Edge: 29461577; Falling Edge: 29461580; Pulse Width: 3; Average Pwr: -55.026466;  
Burst 14622 Rising Edge: 29461581; Falling Edge: 29461583; Pulse Width: 2; Average Pwr: -56.797009;  
Burst 14623 Rising Edge: 29461585; Falling Edge: 29461586; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 14624 Rising Edge: 29461587; Falling Edge: 29461589; Pulse Width: 2; Average Pwr: -55.849316;  
Burst 14625 Rising Edge: 29461590; Falling Edge: 29461591; Pulse Width: 1; Average Pwr: -53.305946;

Burst 14626 Rising Edge: 29461592; Falling Edge: 29461596; Pulse Width: 4; Average Pwr: -56.251278;  
Burst 14627 Rising Edge: 29461597; Falling Edge: 29461598; Pulse Width: 1; Average Pwr: -56.682369;  
Burst 14628 Rising Edge: 29461599; Falling Edge: 29461600; Pulse Width: 1; Average Pwr: -59.985527;  
Burst 14629 Rising Edge: 29461602; Falling Edge: 29461603; Pulse Width: 1; Average Pwr: -55.166393;  
Burst 14630 Rising Edge: 29461605; Falling Edge: 29461611; Pulse Width: 6; Average Pwr: -54.295193;  
Burst 14631 Rising Edge: 29461613; Falling Edge: 29461614; Pulse Width: 1; Average Pwr: -56.070805;  
Burst 14632 Rising Edge: 29461618; Falling Edge: 29461622; Pulse Width: 4; Average Pwr: -54.094917;  
Burst 14633 Rising Edge: 29461625; Falling Edge: 29461628; Pulse Width: 3; Average Pwr: -55.980068;  
Burst 14634 Rising Edge: 29461629; Falling Edge: 29461631; Pulse Width: 2; Average Pwr: -55.266041;  
Burst 14635 Rising Edge: 29461634; Falling Edge: 29461637; Pulse Width: 3; Average Pwr: -55.932098;  
Burst 14636 Rising Edge: 29461638; Falling Edge: 29461639; Pulse Width: 1; Average Pwr: -52.613850;  
Burst 14637 Rising Edge: 29461641; Falling Edge: 29461642; Pulse Width: 1; Average Pwr: -54.835136;  
Burst 14638 Rising Edge: 29461645; Falling Edge: 29461646; Pulse Width: 1; Average Pwr: -58.631977;  
Burst 14639 Rising Edge: 29461647; Falling Edge: 29461649; Pulse Width: 2; Average Pwr: -49.527855;  
Burst 14640 Rising Edge: 29461650; Falling Edge: 29461651; Pulse Width: 1; Average Pwr: -56.352863;  
Burst 14641 Rising Edge: 29461654; Falling Edge: 29461656; Pulse Width: 2; Average Pwr: -55.954079;  
Burst 14642 Rising Edge: 29461657; Falling Edge: 29461659; Pulse Width: 2; Average Pwr: -56.633877;  
Burst 14643 Rising Edge: 29461662; Falling Edge: 29461665; Pulse Width: 3; Average Pwr: -55.633297;  
Burst 14644 Rising Edge: 29461666; Falling Edge: 29461670; Pulse Width: 4; Average Pwr: -55.545662;  
Burst 14645 Rising Edge: 29461671; Falling Edge: 29461680; Pulse Width: 9; Average Pwr: -55.539001;  
Burst 14646 Rising Edge: 29461682; Falling Edge: 29461683; Pulse Width: 1; Average Pwr: -49.786850;  
Burst 14647 Rising Edge: 29461686; Falling Edge: 29461691; Pulse Width: 5; Average Pwr: -56.554390;  
Burst 14648 Rising Edge: 29461692; Falling Edge: 29461694; Pulse Width: 2; Average Pwr: -56.249462;  
Burst 14649 Rising Edge: 29461695; Falling Edge: 29461699; Pulse Width: 4; Average Pwr: -55.846706;  
Burst 14650 Rising Edge: 29461701; Falling Edge: 29461708; Pulse Width: 7; Average Pwr: -54.740395;  
Burst 14651 Rising Edge: 29461709; Falling Edge: 29461712; Pulse Width: 3; Average Pwr: -55.205090;  
Burst 14652 Rising Edge: 29461713; Falling Edge: 29461719; Pulse Width: 6; Average Pwr: -55.950642;  
Burst 14653 Rising Edge: 29461720; Falling Edge: 29461724; Pulse Width: 4; Average Pwr: -56.145847;  
Burst 14654 Rising Edge: 29461725; Falling Edge: 29461726; Pulse Width: 1; Average Pwr: -54.487053;  
Burst 14655 Rising Edge: 29461727; Falling Edge: 29461728; Pulse Width: 1; Average Pwr: -55.194466;  
Burst 14656 Rising Edge: 29461730; Falling Edge: 29461731; Pulse Width: 1; Average Pwr: -55.070496;  
Burst 14657 Rising Edge: 29461732; Falling Edge: 29461735; Pulse Width: 3; Average Pwr: -54.812344;  
Burst 14658 Rising Edge: 29461736; Falling Edge: 29461737; Pulse Width: 1; Average Pwr: -58.574104;  
Burst 14659 Rising Edge: 29461739; Falling Edge: 29461741; Pulse Width: 2; Average Pwr: -55.693916;  
Burst 14660 Rising Edge: 29461743; Falling Edge: 29461744; Pulse Width: 1; Average Pwr: -55.461617;  
Burst 14661 Rising Edge: 29461745; Falling Edge: 29461747; Pulse Width: 2; Average Pwr: -54.362743;  
Burst 14662 Rising Edge: 29461749; Falling Edge: 29461751; Pulse Width: 2; Average Pwr: -53.172562;  
Burst 14663 Rising Edge: 29461752; Falling Edge: 29461753; Pulse Width: 1; Average Pwr: -55.970482;  
Burst 14664 Rising Edge: 29461755; Falling Edge: 29461756; Pulse Width: 1; Average Pwr: -56.952972;  
Burst 14665 Rising Edge: 29462767; Falling Edge: 29462768; Pulse Width: 1; Average Pwr: -57.095062;  
Burst 14666 Rising Edge: 29462771; Falling Edge: 29462772; Pulse Width: 1; Average Pwr: -57.544281;  
Burst 14667 Rising Edge: 29462775; Falling Edge: 29462776; Pulse Width: 1; Average Pwr: -57.734478;  
Burst 14668 Rising Edge: 29462779; Falling Edge: 29462780; Pulse Width: 1; Average Pwr: -59.553711;  
Burst 14669 Rising Edge: 29462781; Falling Edge: 29462782; Pulse Width: 1; Average Pwr: -59.928547;  
Burst 14670 Rising Edge: 29462785; Falling Edge: 29462786; Pulse Width: 1; Average Pwr: -58.093647;  
Burst 14671 Rising Edge: 29462787; Falling Edge: 29462790; Pulse Width: 3; Average Pwr: -58.800777;  
Burst 14672 Rising Edge: 29462792; Falling Edge: 29462809; Pulse Width: 17; Average Pwr: -57.158573;  
Burst 14673 Rising Edge: 29462810; Falling Edge: 29462817; Pulse Width: 7; Average Pwr: -56.003204;  
Burst 14674 Rising Edge: 29462819; Falling Edge: 29462822; Pulse Width: 3; Average Pwr: -55.285835;  
Burst 14675 Rising Edge: 29462824; Falling Edge: 29462827; Pulse Width: 3; Average Pwr: -56.337971;  
Burst 14676 Rising Edge: 29462828; Falling Edge: 29462834; Pulse Width: 6; Average Pwr: -56.130367;  
Burst 14677 Rising Edge: 29462835; Falling Edge: 29462847; Pulse Width: 12; Average Pwr: -56.397129;  
Burst 14678 Rising Edge: 29462849; Falling Edge: 29462853; Pulse Width: 4; Average Pwr: -53.999668;

Burst 14679 Rising Edge: 29462856; Falling Edge: 29462860; Pulse Width: 4; Average Pwr: -55.462372;  
Burst 14680 Rising Edge: 29462861; Falling Edge: 29462862; Pulse Width: 1; Average Pwr: -55.624134;  
Burst 14681 Rising Edge: 29462865; Falling Edge: 29462866; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 14682 Rising Edge: 29462869; Falling Edge: 29462873; Pulse Width: 4; Average Pwr: -56.897369;  
Burst 14683 Rising Edge: 29462874; Falling Edge: 29462877; Pulse Width: 3; Average Pwr: -54.373199;  
Burst 14684 Rising Edge: 29462881; Falling Edge: 29462890; Pulse Width: 9; Average Pwr: -55.606003;  
Burst 14685 Rising Edge: 29462892; Falling Edge: 29462898; Pulse Width: 6; Average Pwr: -55.887516;  
Burst 14686 Rising Edge: 29462899; Falling Edge: 29462901; Pulse Width: 2; Average Pwr: -55.142593;  
Burst 14687 Rising Edge: 29462902; Falling Edge: 29462910; Pulse Width: 8; Average Pwr: -55.640217;  
Burst 14688 Rising Edge: 29462911; Falling Edge: 29462912; Pulse Width: 1; Average Pwr: -58.979382;  
Burst 14689 Rising Edge: 29462913; Falling Edge: 29462915; Pulse Width: 2; Average Pwr: -56.583061;  
Burst 14690 Rising Edge: 29462916; Falling Edge: 29462921; Pulse Width: 5; Average Pwr: -54.784496;  
Burst 14691 Rising Edge: 29462923; Falling Edge: 29462926; Pulse Width: 3; Average Pwr: -54.244518;  
Burst 14692 Rising Edge: 29462927; Falling Edge: 29462928; Pulse Width: 1; Average Pwr: -55.942692;  
Burst 14693 Rising Edge: 29462930; Falling Edge: 29462931; Pulse Width: 1; Average Pwr: -58.643021;  
Burst 14694 Rising Edge: 29462934; Falling Edge: 29462942; Pulse Width: 8; Average Pwr: -54.765400;  
Burst 14695 Rising Edge: 29462943; Falling Edge: 29462944; Pulse Width: 1; Average Pwr: -55.632721;  
Burst 14696 Rising Edge: 29462945; Falling Edge: 29462946; Pulse Width: 1; Average Pwr: -59.513836;  
Burst 14697 Rising Edge: 29462947; Falling Edge: 29462952; Pulse Width: 5; Average Pwr: -55.798286;  
Burst 14698 Rising Edge: 29462953; Falling Edge: 29462955; Pulse Width: 2; Average Pwr: -54.438442;  
Burst 14699 Rising Edge: 29462957; Falling Edge: 29462958; Pulse Width: 1; Average Pwr: -57.927589;  
Burst 14700 Rising Edge: 29462960; Falling Edge: 29462961; Pulse Width: 1; Average Pwr: -57.220112;  
Burst 14701 Rising Edge: 29462962; Falling Edge: 29462966; Pulse Width: 4; Average Pwr: -56.139999;  
Burst 14702 Rising Edge: 29462970; Falling Edge: 29462972; Pulse Width: 2; Average Pwr: -57.006271;  
Burst 14703 Rising Edge: 29462974; Falling Edge: 29462976; Pulse Width: 2; Average Pwr: -57.359039;  
Burst 14704 Rising Edge: 29462977; Falling Edge: 29462984; Pulse Width: 7; Average Pwr: -54.636086;  
Burst 14705 Rising Edge: 29462987; Falling Edge: 29462990; Pulse Width: 3; Average Pwr: -55.217091;  
Burst 14706 Rising Edge: 29462992; Falling Edge: 29462998; Pulse Width: 6; Average Pwr: -56.456593;  
Burst 14707 Rising Edge: 29463000; Falling Edge: 29463002; Pulse Width: 2; Average Pwr: -59.268883;  
Burst 14708 Rising Edge: 29463003; Falling Edge: 29463004; Pulse Width: 1; Average Pwr: -49.326366;  
Burst 14709 Rising Edge: 29463005; Falling Edge: 29463006; Pulse Width: 1; Average Pwr: -54.683514;  
Burst 14710 Rising Edge: 29463008; Falling Edge: 29463010; Pulse Width: 2; Average Pwr: -54.815212;  
Burst 14711 Rising Edge: 29463011; Falling Edge: 29463014; Pulse Width: 3; Average Pwr: -54.645538;  
Burst 14712 Rising Edge: 29463017; Falling Edge: 29463018; Pulse Width: 1; Average Pwr: -52.740887;  
Burst 14713 Rising Edge: 29463019; Falling Edge: 29463022; Pulse Width: 3; Average Pwr: -55.061043;  
Burst 14714 Rising Edge: 29463024; Falling Edge: 29463027; Pulse Width: 3; Average Pwr: -55.715378;  
Burst 14715 Rising Edge: 29463028; Falling Edge: 29463030; Pulse Width: 2; Average Pwr: -56.266373;  
Burst 14716 Rising Edge: 29463031; Falling Edge: 29463034; Pulse Width: 3; Average Pwr: -56.174923;  
Burst 14717 Rising Edge: 29463035; Falling Edge: 29463036; Pulse Width: 1; Average Pwr: -55.662609;  
Burst 14718 Rising Edge: 29463037; Falling Edge: 29463043; Pulse Width: 6; Average Pwr: -55.961224;  
Burst 14719 Rising Edge: 29463044; Falling Edge: 29463045; Pulse Width: 1; Average Pwr: -52.652309;  
Burst 14720 Rising Edge: 29463046; Falling Edge: 29463047; Pulse Width: 1; Average Pwr: -54.977406;  
Burst 14721 Rising Edge: 29463050; Falling Edge: 29463053; Pulse Width: 3; Average Pwr: -58.000244;  
Burst 14722 Rising Edge: 29463055; Falling Edge: 29463056; Pulse Width: 1; Average Pwr: -52.416992;  
Burst 14723 Rising Edge: 29463057; Falling Edge: 29463059; Pulse Width: 2; Average Pwr: -54.768284;  
Burst 14724 Rising Edge: 29463060; Falling Edge: 29463064; Pulse Width: 4; Average Pwr: -53.773769;  
Burst 14725 Rising Edge: 29463065; Falling Edge: 29463067; Pulse Width: 2; Average Pwr: -57.064575;  
Burst 14726 Rising Edge: 29463068; Falling Edge: 29463070; Pulse Width: 2; Average Pwr: -52.528786;  
Burst 14727 Rising Edge: 29463072; Falling Edge: 29463075; Pulse Width: 3; Average Pwr: -55.898880;  
Burst 14728 Rising Edge: 29463076; Falling Edge: 29463087; Pulse Width: 11; Average Pwr: -57.110397;  
Burst 14729 Rising Edge: 29463088; Falling Edge: 29463090; Pulse Width: 2; Average Pwr: -56.329128;  
Burst 14730 Rising Edge: 29463092; Falling Edge: 29463098; Pulse Width: 6; Average Pwr: -56.062973;  
Burst 14731 Rising Edge: 29463100; Falling Edge: 29463107; Pulse Width: 7; Average Pwr: -56.292297;

Burst 14732 Rising Edge: 29463108; Falling Edge: 29463110; Pulse Width: 2; Average Pwr: -57.630424;  
Burst 14733 Rising Edge: 29463113; Falling Edge: 29463116; Pulse Width: 3; Average Pwr: -55.434059;  
Burst 14734 Rising Edge: 29463118; Falling Edge: 29463126; Pulse Width: 8; Average Pwr: -56.233269;  
Burst 14735 Rising Edge: 29465621; Falling Edge: 29465622; Pulse Width: 1; Average Pwr: -59.198887;  
Burst 14736 Rising Edge: 29465623; Falling Edge: 29465626; Pulse Width: 3; Average Pwr: -56.716442;  
Burst 14737 Rising Edge: 29465627; Falling Edge: 29465630; Pulse Width: 3; Average Pwr: -57.590107;  
Burst 14738 Rising Edge: 29465631; Falling Edge: 29465634; Pulse Width: 3; Average Pwr: -57.656193;  
Burst 14739 Rising Edge: 29465635; Falling Edge: 29465637; Pulse Width: 2; Average Pwr: -57.358604;  
Burst 14740 Rising Edge: 29465639; Falling Edge: 29465641; Pulse Width: 2; Average Pwr: -58.650448;  
Burst 14741 Rising Edge: 29465643; Falling Edge: 29465645; Pulse Width: 2; Average Pwr: -58.693913;  
Burst 14742 Rising Edge: 29465647; Falling Edge: 29465649; Pulse Width: 2; Average Pwr: -58.766872;  
Burst 14743 Rising Edge: 29465651; Falling Edge: 29465653; Pulse Width: 2; Average Pwr: -58.399151;  
Burst 14744 Rising Edge: 29465655; Falling Edge: 29465660; Pulse Width: 5; Average Pwr: -58.353767;  
Burst 14745 Rising Edge: 29465661; Falling Edge: 29465672; Pulse Width: 11; Average Pwr: -55.669792;  
Burst 14746 Rising Edge: 29465673; Falling Edge: 29465675; Pulse Width: 2; Average Pwr: -56.075237;  
Burst 14747 Rising Edge: 29465676; Falling Edge: 29465677; Pulse Width: 1; Average Pwr: -56.672131;  
Burst 14748 Rising Edge: 29465678; Falling Edge: 29465688; Pulse Width: 10; Average Pwr: -56.504284;  
Burst 14749 Rising Edge: 29465689; Falling Edge: 29465692; Pulse Width: 3; Average Pwr: -56.492336;  
Burst 14750 Rising Edge: 29465694; Falling Edge: 29465701; Pulse Width: 7; Average Pwr: -57.102772;  
Burst 14751 Rising Edge: 29465703; Falling Edge: 29465707; Pulse Width: 4; Average Pwr: -53.826759;  
Burst 14752 Rising Edge: 29465709; Falling Edge: 29465715; Pulse Width: 6; Average Pwr: -56.570271;  
Burst 14753 Rising Edge: 29465716; Falling Edge: 29465717; Pulse Width: 1; Average Pwr: -58.290585;  
Burst 14754 Rising Edge: 29465719; Falling Edge: 29465721; Pulse Width: 2; Average Pwr: -53.977547;  
Burst 14755 Rising Edge: 29465725; Falling Edge: 29465727; Pulse Width: 2; Average Pwr: -56.721149;  
Burst 14756 Rising Edge: 29465728; Falling Edge: 29465730; Pulse Width: 2; Average Pwr: -52.338860;  
Burst 14757 Rising Edge: 29465731; Falling Edge: 29465732; Pulse Width: 1; Average Pwr: -55.705318;  
Burst 14758 Rising Edge: 29465733; Falling Edge: 29465735; Pulse Width: 2; Average Pwr: -56.994038;  
Burst 14759 Rising Edge: 29465736; Falling Edge: 29465738; Pulse Width: 2; Average Pwr: -55.252876;  
Burst 14760 Rising Edge: 29465740; Falling Edge: 29465741; Pulse Width: 1; Average Pwr: -59.788174;  
Burst 14761 Rising Edge: 29465742; Falling Edge: 29465743; Pulse Width: 1; Average Pwr: -56.211338;  
Burst 14762 Rising Edge: 29465744; Falling Edge: 29465746; Pulse Width: 2; Average Pwr: -54.909473;  
Burst 14763 Rising Edge: 29465750; Falling Edge: 29465754; Pulse Width: 4; Average Pwr: -54.814114;  
Burst 14764 Rising Edge: 29465757; Falling Edge: 29465771; Pulse Width: 14; Average Pwr: -55.967442;  
Burst 14765 Rising Edge: 29465775; Falling Edge: 29465783; Pulse Width: 8; Average Pwr: -54.141361;  
Burst 14766 Rising Edge: 29465787; Falling Edge: 29465791; Pulse Width: 4; Average Pwr: -55.786781;  
Burst 14767 Rising Edge: 29465794; Falling Edge: 29465799; Pulse Width: 5; Average Pwr: -55.859283;  
Burst 14768 Rising Edge: 29465802; Falling Edge: 29465804; Pulse Width: 2; Average Pwr: -55.196922;  
Burst 14769 Rising Edge: 29465806; Falling Edge: 29465809; Pulse Width: 3; Average Pwr: -56.699036;  
Burst 14770 Rising Edge: 29465811; Falling Edge: 29465814; Pulse Width: 3; Average Pwr: -51.842583;  
Burst 14771 Rising Edge: 29465818; Falling Edge: 29465822; Pulse Width: 4; Average Pwr: -54.712681;  
Burst 14772 Rising Edge: 29465823; Falling Edge: 29465827; Pulse Width: 4; Average Pwr: -54.523773;  
Burst 14773 Rising Edge: 29465828; Falling Edge: 29465830; Pulse Width: 2; Average Pwr: -55.616333;  
Burst 14774 Rising Edge: 29465831; Falling Edge: 29465832; Pulse Width: 1; Average Pwr: -56.421547;  
Burst 14775 Rising Edge: 29465834; Falling Edge: 29465835; Pulse Width: 1; Average Pwr: -57.090141;  
Burst 14776 Rising Edge: 29465837; Falling Edge: 29465838; Pulse Width: 1; Average Pwr: -53.902214;  
Burst 14777 Rising Edge: 29465839; Falling Edge: 29465843; Pulse Width: 4; Average Pwr: -57.659470;  
Burst 14778 Rising Edge: 29465845; Falling Edge: 29465846; Pulse Width: 1; Average Pwr: -58.565514;  
Burst 14779 Rising Edge: 29465849; Falling Edge: 29465852; Pulse Width: 3; Average Pwr: -55.619698;  
Burst 14780 Rising Edge: 29465854; Falling Edge: 29465857; Pulse Width: 3; Average Pwr: -54.136494;  
Burst 14781 Rising Edge: 29465860; Falling Edge: 29465862; Pulse Width: 2; Average Pwr: -55.323284;  
Burst 14782 Rising Edge: 29465863; Falling Edge: 29465866; Pulse Width: 3; Average Pwr: -54.868641;  
Burst 14783 Rising Edge: 29465868; Falling Edge: 29465869; Pulse Width: 1; Average Pwr: -54.017323;  
Burst 14784 Rising Edge: 29465870; Falling Edge: 29465872; Pulse Width: 2; Average Pwr: -55.367558;

Burst 14785 Rising Edge: 29465873; Falling Edge: 29465876; Pulse Width: 3; Average Pwr: -54.900490;  
Burst 14786 Rising Edge: 29465877; Falling Edge: 29465878; Pulse Width: 1; Average Pwr: -52.289345;  
Burst 14787 Rising Edge: 29465880; Falling Edge: 29465881; Pulse Width: 1; Average Pwr: -59.778320;  
Burst 14788 Rising Edge: 29465883; Falling Edge: 29465887; Pulse Width: 4; Average Pwr: -53.279755;  
Burst 14789 Rising Edge: 29465889; Falling Edge: 29465890; Pulse Width: 1; Average Pwr: -55.046013;  
Burst 14790 Rising Edge: 29465891; Falling Edge: 29465892; Pulse Width: 1; Average Pwr: -53.280087;  
Burst 14791 Rising Edge: 29465893; Falling Edge: 29465895; Pulse Width: 2; Average Pwr: -57.010410;  
Burst 14792 Rising Edge: 29465896; Falling Edge: 29465904; Pulse Width: 8; Average Pwr: -57.380573;  
Burst 14793 Rising Edge: 29465906; Falling Edge: 29465907; Pulse Width: 1; Average Pwr: -56.160027;  
Burst 14794 Rising Edge: 29465908; Falling Edge: 29465910; Pulse Width: 2; Average Pwr: -54.621521;  
Burst 14795 Rising Edge: 29465911; Falling Edge: 29465915; Pulse Width: 4; Average Pwr: -53.387493;  
Burst 14796 Rising Edge: 29465916; Falling Edge: 29465920; Pulse Width: 4; Average Pwr: -56.753799;  
Burst 14797 Rising Edge: 29465921; Falling Edge: 29465927; Pulse Width: 6; Average Pwr: -56.660809;  
Burst 14798 Rising Edge: 29465928; Falling Edge: 29465929; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 14799 Rising Edge: 29465930; Falling Edge: 29465936; Pulse Width: 6; Average Pwr: -55.499298;  
Burst 14800 Rising Edge: 29465937; Falling Edge: 29465938; Pulse Width: 1; Average Pwr: -59.327507;  
Burst 14801 Rising Edge: 29465939; Falling Edge: 29465942; Pulse Width: 3; Average Pwr: -56.305641;  
Burst 14802 Rising Edge: 29465943; Falling Edge: 29465945; Pulse Width: 2; Average Pwr: -56.673054;  
Burst 14803 Rising Edge: 29465946; Falling Edge: 29465949; Pulse Width: 3; Average Pwr: -56.363850;  
Burst 14804 Rising Edge: 29465951; Falling Edge: 29465956; Pulse Width: 5; Average Pwr: -54.550671;  
Burst 14805 Rising Edge: 29465957; Falling Edge: 29465958; Pulse Width: 1; Average Pwr: -56.526863;  
Burst 14806 Rising Edge: 29465959; Falling Edge: 29465968; Pulse Width: 9; Average Pwr: -54.762398;  
Burst 14807 Rising Edge: 29465969; Falling Edge: 29465970; Pulse Width: 1; Average Pwr: -56.776272;  
Burst 14808 Rising Edge: 29465976; Falling Edge: 29465980; Pulse Width: 4; Average Pwr: -54.367737;  
Burst 14809 Rising Edge: 29479681; Falling Edge: 29479682; Pulse Width: 1; Average Pwr: -58.066128;  
Burst 14810 Rising Edge: 29479683; Falling Edge: 29479684; Pulse Width: 1; Average Pwr: -55.523090;  
Burst 14811 Rising Edge: 29479685; Falling Edge: 29479686; Pulse Width: 1; Average Pwr: -58.374638;  
Burst 14812 Rising Edge: 29479687; Falling Edge: 29479688; Pulse Width: 1; Average Pwr: -56.200863;  
Burst 14813 Rising Edge: 29479689; Falling Edge: 29479690; Pulse Width: 1; Average Pwr: -59.556404;  
Burst 14814 Rising Edge: 29479691; Falling Edge: 29479692; Pulse Width: 1; Average Pwr: -55.514549;  
Burst 14815 Rising Edge: 29479693; Falling Edge: 29479694; Pulse Width: 1; Average Pwr: -58.389290;  
Burst 14816 Rising Edge: 29479695; Falling Edge: 29479696; Pulse Width: 1; Average Pwr: -55.208923;  
Burst 14817 Rising Edge: 29479697; Falling Edge: 29479698; Pulse Width: 1; Average Pwr: -59.543205;  
Burst 14818 Rising Edge: 29479699; Falling Edge: 29479700; Pulse Width: 1; Average Pwr: -55.049324;  
Burst 14819 Rising Edge: 29479701; Falling Edge: 29479702; Pulse Width: 1; Average Pwr: -57.943363;  
Burst 14820 Rising Edge: 29479703; Falling Edge: 29479704; Pulse Width: 1; Average Pwr: -55.308598;  
Burst 14821 Rising Edge: 29479705; Falling Edge: 29479706; Pulse Width: 1; Average Pwr: -57.268574;  
Burst 14822 Rising Edge: 29479707; Falling Edge: 29479708; Pulse Width: 1; Average Pwr: -54.025677;  
Burst 14823 Rising Edge: 29479709; Falling Edge: 29479710; Pulse Width: 1; Average Pwr: -57.009148;  
Burst 14824 Rising Edge: 29479711; Falling Edge: 29479712; Pulse Width: 1; Average Pwr: -54.521549;  
Burst 14825 Rising Edge: 29479713; Falling Edge: 29479714; Pulse Width: 1; Average Pwr: -55.358795;  
Burst 14826 Rising Edge: 29479715; Falling Edge: 29479716; Pulse Width: 1; Average Pwr: -54.439095;  
Burst 14827 Rising Edge: 29479717; Falling Edge: 29479718; Pulse Width: 1; Average Pwr: -54.875820;  
Burst 14828 Rising Edge: 29479719; Falling Edge: 29479725; Pulse Width: 6; Average Pwr: -55.143581;  
Burst 14829 Rising Edge: 29479726; Falling Edge: 29479733; Pulse Width: 7; Average Pwr: -55.707832;  
Burst 14830 Rising Edge: 29479734; Falling Edge: 29479736; Pulse Width: 2; Average Pwr: -57.738140;  
Burst 14831 Rising Edge: 29479737; Falling Edge: 29479739; Pulse Width: 2; Average Pwr: -57.905502;  
Burst 14832 Rising Edge: 29479740; Falling Edge: 29479752; Pulse Width: 12; Average Pwr: -56.331059;  
Burst 14833 Rising Edge: 29479753; Falling Edge: 29479754; Pulse Width: 1; Average Pwr: -56.015114;  
Burst 14834 Rising Edge: 29479755; Falling Edge: 29479761; Pulse Width: 6; Average Pwr: -56.089916;  
Burst 14835 Rising Edge: 29479763; Falling Edge: 29479766; Pulse Width: 3; Average Pwr: -52.268379;  
Burst 14836 Rising Edge: 29479770; Falling Edge: 29479773; Pulse Width: 3; Average Pwr: -54.114510;  
Burst 14837 Rising Edge: 29479774; Falling Edge: 29479775; Pulse Width: 1; Average Pwr: -56.715565;

Burst 14838 Rising Edge: 29479776; Falling Edge: 29479777; Pulse Width: 1; Average Pwr: -57.596306;  
Burst 14839 Rising Edge: 29479779; Falling Edge: 29479781; Pulse Width: 2; Average Pwr: -51.782604;  
Burst 14840 Rising Edge: 29479782; Falling Edge: 29479784; Pulse Width: 2; Average Pwr: -56.884426;  
Burst 14841 Rising Edge: 29479785; Falling Edge: 29479787; Pulse Width: 2; Average Pwr: -55.079006;  
Burst 14842 Rising Edge: 29479789; Falling Edge: 29479797; Pulse Width: 8; Average Pwr: -54.847420;  
Burst 14843 Rising Edge: 29479798; Falling Edge: 29479802; Pulse Width: 4; Average Pwr: -56.744690;  
Burst 14844 Rising Edge: 29479803; Falling Edge: 29479806; Pulse Width: 3; Average Pwr: -55.906696;  
Burst 14845 Rising Edge: 29479807; Falling Edge: 29479811; Pulse Width: 4; Average Pwr: -55.483353;  
Burst 14846 Rising Edge: 29479814; Falling Edge: 29479815; Pulse Width: 1; Average Pwr: -51.599934;  
Burst 14847 Rising Edge: 29479816; Falling Edge: 29479818; Pulse Width: 2; Average Pwr: -55.510609;  
Burst 14848 Rising Edge: 29479819; Falling Edge: 29479820; Pulse Width: 1; Average Pwr: -54.564049;  
Burst 14849 Rising Edge: 29479822; Falling Edge: 29479824; Pulse Width: 2; Average Pwr: -56.144409;  
Burst 14850 Rising Edge: 29479825; Falling Edge: 29479828; Pulse Width: 3; Average Pwr: -55.353790;  
Burst 14851 Rising Edge: 29479829; Falling Edge: 29479833; Pulse Width: 4; Average Pwr: -55.606133;  
Burst 14852 Rising Edge: 29479834; Falling Edge: 29479836; Pulse Width: 2; Average Pwr: -54.598885;  
Burst 14853 Rising Edge: 29479837; Falling Edge: 29479839; Pulse Width: 2; Average Pwr: -55.240944;  
Burst 14854 Rising Edge: 29479840; Falling Edge: 29479845; Pulse Width: 5; Average Pwr: -58.045296;  
Burst 14855 Rising Edge: 29479846; Falling Edge: 29479847; Pulse Width: 1; Average Pwr: -55.878311;  
Burst 14856 Rising Edge: 29479848; Falling Edge: 29479850; Pulse Width: 2; Average Pwr: -52.750099;  
Burst 14857 Rising Edge: 29479851; Falling Edge: 29479858; Pulse Width: 7; Average Pwr: -55.929195;  
Burst 14858 Rising Edge: 29479859; Falling Edge: 29479860; Pulse Width: 1; Average Pwr: -53.705265;  
Burst 14859 Rising Edge: 29479862; Falling Edge: 29479864; Pulse Width: 2; Average Pwr: -55.935425;  
Burst 14860 Rising Edge: 29479866; Falling Edge: 29479872; Pulse Width: 6; Average Pwr: -56.515469;  
Burst 14861 Rising Edge: 29479873; Falling Edge: 29479879; Pulse Width: 6; Average Pwr: -55.346798;  
Burst 14862 Rising Edge: 29479880; Falling Edge: 29479886; Pulse Width: 6; Average Pwr: -56.856129;  
Burst 14863 Rising Edge: 29479888; Falling Edge: 29479902; Pulse Width: 14; Average Pwr: -56.141033;  
Burst 14864 Rising Edge: 29479904; Falling Edge: 29479905; Pulse Width: 1; Average Pwr: -52.043053;  
Burst 14865 Rising Edge: 29479907; Falling Edge: 29479909; Pulse Width: 2; Average Pwr: -53.190033;  
Burst 14866 Rising Edge: 29479911; Falling Edge: 29479912; Pulse Width: 1; Average Pwr: -52.239590;  
Burst 14867 Rising Edge: 29479913; Falling Edge: 29479915; Pulse Width: 2; Average Pwr: -58.888912;  
Burst 14868 Rising Edge: 29479916; Falling Edge: 29479919; Pulse Width: 3; Average Pwr: -55.484554;  
Burst 14869 Rising Edge: 29479920; Falling Edge: 29479921; Pulse Width: 1; Average Pwr: -53.425758;  
Burst 14870 Rising Edge: 29479923; Falling Edge: 29479926; Pulse Width: 3; Average Pwr: -52.136814;  
Burst 14871 Rising Edge: 29479928; Falling Edge: 29479933; Pulse Width: 5; Average Pwr: -58.668076;  
Burst 14872 Rising Edge: 29479934; Falling Edge: 29479937; Pulse Width: 3; Average Pwr: -58.193718;  
Burst 14873 Rising Edge: 29479939; Falling Edge: 29479941; Pulse Width: 2; Average Pwr: -51.214554;  
Burst 14874 Rising Edge: 29479943; Falling Edge: 29479947; Pulse Width: 4; Average Pwr: -52.620293;  
Burst 14875 Rising Edge: 29479949; Falling Edge: 29479951; Pulse Width: 2; Average Pwr: -58.426613;  
Burst 14876 Rising Edge: 29479955; Falling Edge: 29479956; Pulse Width: 1; Average Pwr: -58.900463;  
Burst 14877 Rising Edge: 29479958; Falling Edge: 29479961; Pulse Width: 3; Average Pwr: -53.530903;  
Burst 14878 Rising Edge: 29479962; Falling Edge: 29479963; Pulse Width: 1; Average Pwr: -51.878956;  
Burst 14879 Rising Edge: 29479964; Falling Edge: 29479965; Pulse Width: 1; Average Pwr: -56.669098;  
Burst 14880 Rising Edge: 29479966; Falling Edge: 29479967; Pulse Width: 1; Average Pwr: -52.187191;  
Burst 14881 Rising Edge: 29479971; Falling Edge: 29479975; Pulse Width: 4; Average Pwr: -54.344669;  
Burst 14882 Rising Edge: 29479976; Falling Edge: 29479979; Pulse Width: 3; Average Pwr: -56.006477;  
Burst 14883 Rising Edge: 29479982; Falling Edge: 29479983; Pulse Width: 1; Average Pwr: -58.727009;  
Burst 14884 Rising Edge: 29479985; Falling Edge: 29479986; Pulse Width: 1; Average Pwr: -56.346222;  
Burst 14885 Rising Edge: 29479988; Falling Edge: 29479992; Pulse Width: 4; Average Pwr: -55.953106;  
Burst 14886 Rising Edge: 29479993; Falling Edge: 29479999; Pulse Width: 6; Average Pwr: -55.922077;  
Burst 14887 Rising Edge: 29480002; Falling Edge: 29480008; Pulse Width: 6; Average Pwr: -54.227940;  
Burst 14888 Rising Edge: 29480010; Falling Edge: 29480011; Pulse Width: 1; Average Pwr: -56.151291;  
Burst 14889 Rising Edge: 29480014; Falling Edge: 29480015; Pulse Width: 1; Average Pwr: -57.459488;  
Burst 14890 Rising Edge: 29480016; Falling Edge: 29480017; Pulse Width: 1; Average Pwr: -59.211163;



Burst 14891 Rising Edge: 29480018; Falling Edge: 29480023; Pulse Width: 5; Average Pwr: -54.759079;  
Burst 14892 Rising Edge: 29480027; Falling Edge: 29480030; Pulse Width: 3; Average Pwr: -54.084351;  
Burst 14893 Rising Edge: 29480031; Falling Edge: 29480032; Pulse Width: 1; Average Pwr: -57.082607;  
Burst 14894 Rising Edge: 29480036; Falling Edge: 29480039; Pulse Width: 3; Average Pwr: -54.522804;

Burst Count: 14894

200ms Burst Count: 1833

200ms Aggregate: 0.001935 seconds

9.8s Burst Count: 13043

9.8s Aggregate: 0.001808 seconds

10s Burst Count: 14876

10s Aggregate: 0.003743 seconds