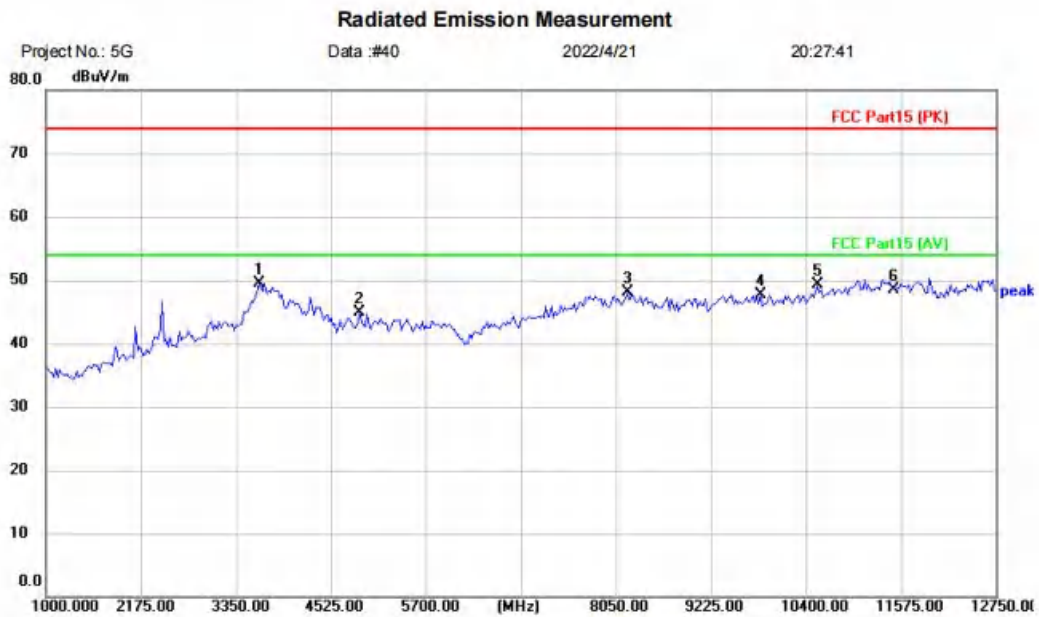


[TestMode: TX a 5745 channel]; [Polarity: Vertical]



Site	Polarization: <b>Vertical</b>	Temperature: (C)
Limit: FCC Part15 (PK)	Power:	Humidity: %RH
EUT: Wifi/bt Module		
M/N: L297B-SR		
Mode: 5.4G-A-TX-L		
Note:		

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1	*	3632.000	41.78	7.77	49.55	74.00	-24.45	peak	
2		4877.500	41.59	3.37	44.96	74.00	-29.04	peak	
3		8191.000	39.90	8.20	48.10	74.00	-25.90	peak	
4		9836.000	37.87	9.83	47.70	74.00	-26.30	peak	
5		10541.000	38.14	11.16	49.30	74.00	-24.70	peak	
6		11490.000	36.64	11.89	48.53	74.00	-25.47	peak	

\*:Maximum data    x:Over limit    !:over margin

(Reference Only)

**Test Result: Pass**

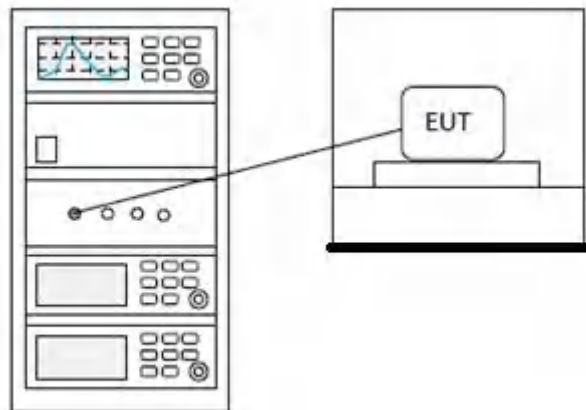
## 14 DFS: CHANNEL CLOSING TRANSMISSION TIME

<b>Test Standard</b>	47 CFR Part 15, Subpart E 15.407
<b>Test Method</b>	KDB 905462 D02 Section 7.8.3
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 14.1 LIMITS

<b>Limit:</b>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period(should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. It is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions)
---------------	---

### 14.2 BLOCK DIAGRAM OF TEST SETUP



### 14.3 PROCEDURE

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file `i°iperf.exe±` specified by the FCC is streamed

from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.

5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.

6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.

7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by:  $Dwell (0.3ms) = S (12000ms) / B (4000)$ ; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by:  $C (ms) = N \times Dwell (0.3ms)$ ; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

#### 14.4 TEST DATA

**Pass: Please Refer To DFS Report: BLA-EMC-202203-A4006**

BlueAsia

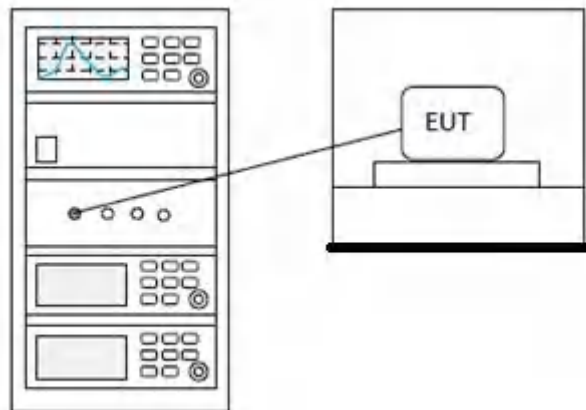
## 15 DFS: NON-OCCUPANCY PERIOD

<b>Test Standard</b>	47 CFR Part 15, Subpart E 15.407
<b>Test Method</b>	KDB 905462 D02 Section 7.8.3
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 15.1 LIMITS

<b>Limit:</b>	Minimum 30 minutes
---------------	--------------------

### 15.2 BLOCK DIAGRAM OF TEST SETUP



### 15.3 PROCEDURE

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file `iperf.exe` specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel.

Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.

7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by:  $Dwell (0.3ms) = S (12000ms) / B (4000)$ ; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by:  $C (ms) = N \times Dwell (0.3ms)$ ; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

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15.4 TEST DATA

Pass: Please Refer To DFS Report: BLA-EMC-202203-A4006

BlueAsia

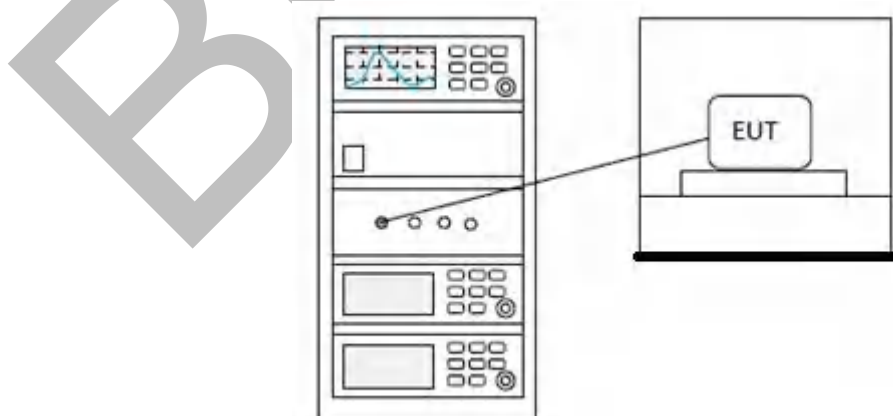
## 16 PEAK POWER SPECTRUM DENSITY

<b>Test Standard</b>	47 CFR Part 15, Subpart E 15.407
<b>Test Method</b>	KDB 789033 D02 II F
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 16.1 LIMITS

<b>Frequency band(MHz)</b>	<b>Limit</b>
5150-5250	≤17dBm in 1MHz for master device
	≤11dBm in 1MHz for client device
5250-5350	≤11dBm in 1MHz for client device
5470-5725	≤11dBm in 1MHz for client device
5725-5850	≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.

### 16.2 BLOCK DIAGRAM OF TEST SETUP





16.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

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## 17 TRANSMITTER POWER CONTROL

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 789033 D02 II E

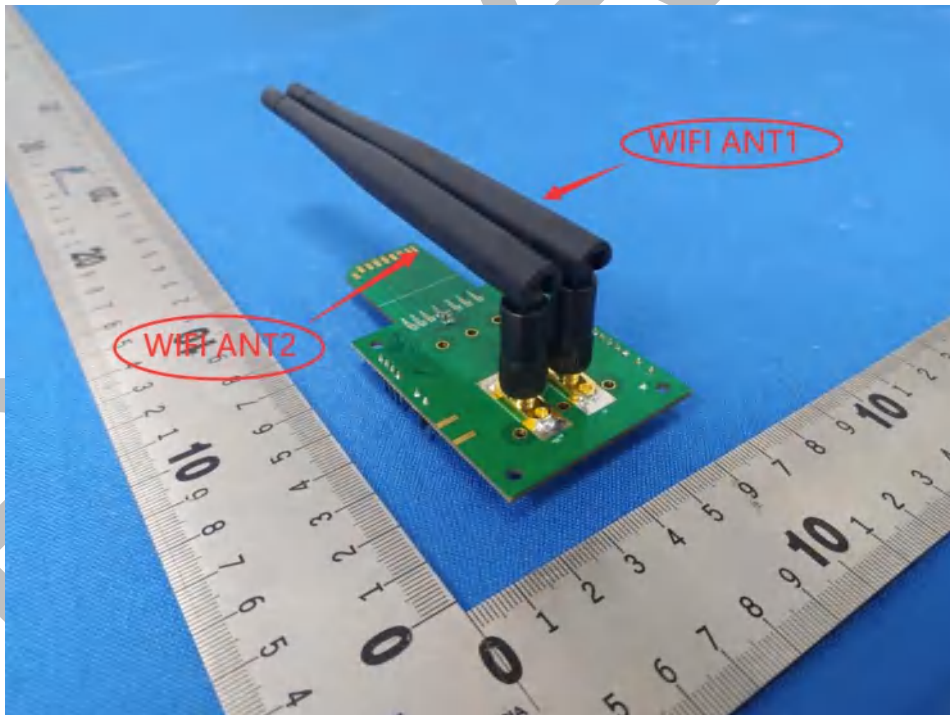
### 17.1 CONCLUSION

Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:

Use non-standard antenna, can be disassembled. The best case gain of the antenna is 4dBi.



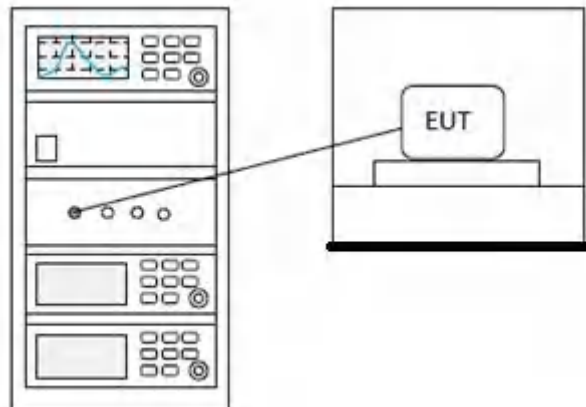
## 18 MAXIMUM CONDUCTED OUTPUT POWER

<b>Test Standard</b>	47 CFR Part 15, Subpart E 15.407
<b>Test Method</b>	KDB 789033 D02 II E
<b>Test Mode (Pre-Scan)</b>	TX
<b>Test Mode (Final Test)</b>	TX
<b>Tester</b>	Jozu
<b>Temperature</b>	25°C
<b>Humidity</b>	60%

### 18.1 LIMITS

<b>Frequency band(MHz)</b>	<b>Limit</b>
5150-5250	≤1W(30dBm) for master device
	≤250mW(24dBm) for client device
5250-5350	≤250mW(24dBm) for client device or 11dBm+10logB*
5470-5725	≤250mW(24dBm) for client device or 11dBm+10logB*
5725-5850	≤1W(30dBm)
Remark:	* Where B is the 26dB emission bandwidth in MHz. The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

### 18.2 BLOCK DIAGRAM OF TEST SETUP



### 18.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

BlueAsia

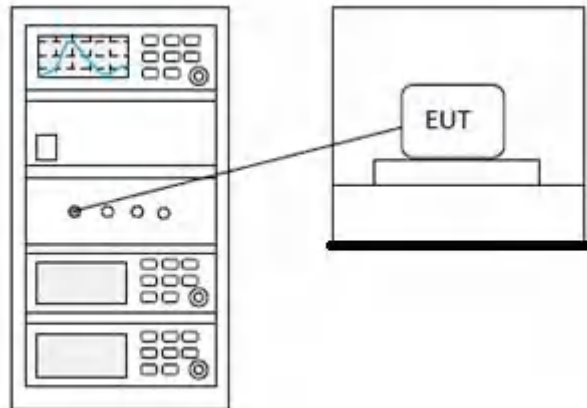
### 19 MINIMUM 6 DB BANDWIDTH (5.725-5.85 GHZ BAND )

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 789033 D02 II C 2
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

#### 19.1 LIMITS

Limit:	$\geq 500$ kHz
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#### 19.2 BLOCK DIAGRAM OF TEST SETUP



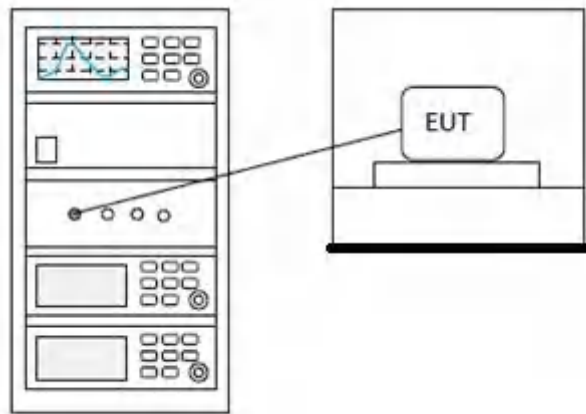
#### 19.3 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

## 20 26DB EMISSION BANDWIDTH

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 789033 D02 II C 1
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 20.1 BLOCK DIAGRAM OF TEST SETUP



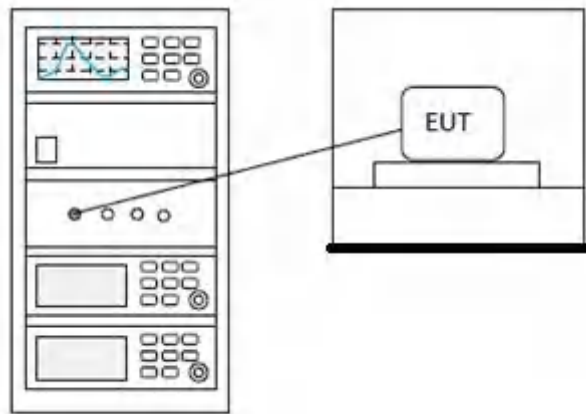
### 20.2 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

## 21 99% BANDWIDTH

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 789033 II D
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 21.1 BLOCK DIAGRAM OF TEST SETUP



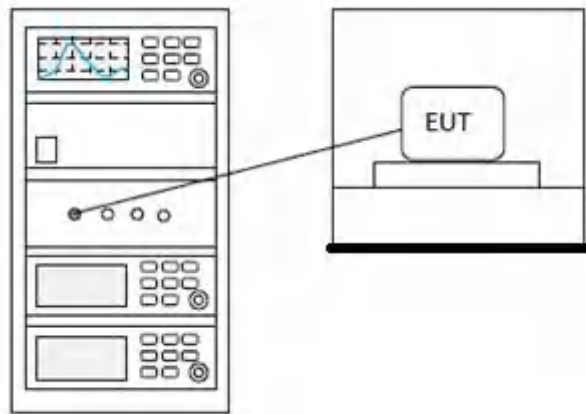
### 21.2 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**

## 22 DUTY CYCLE

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	KDB 789033 II B 1
Test Mode (Pre-Scan)	TX
Test Mode (Final Test)	TX
Tester	Jozu
Temperature	25°C
Humidity	60%

### 22.1 BLOCK DIAGRAM OF TEST SETUP



### 22.2 TEST DATA

**Pass: Please Refer To Appendix: Appendix1 For Details**



### 23 CONDUCTED EMISSIONS AT AC POWER LINE (150KHZ-30MHZ)

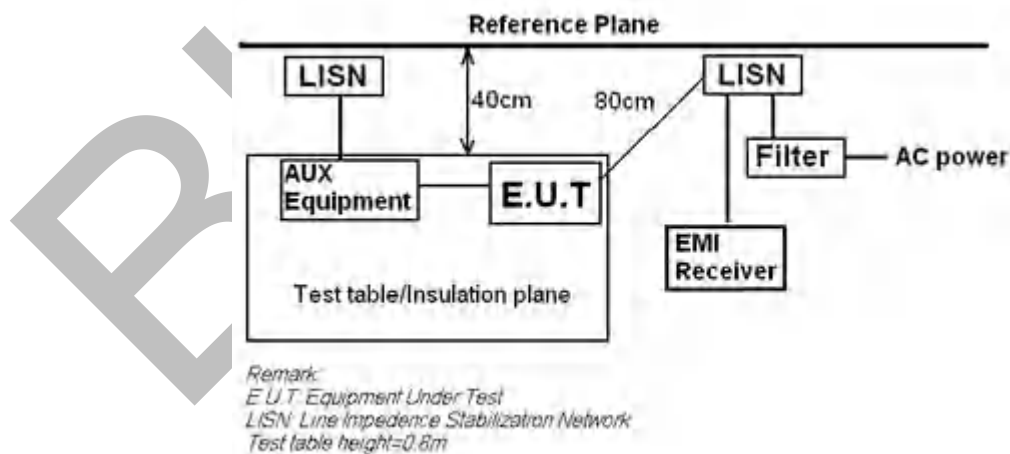
Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	ANSI C63.10 (2013) Section 6.2
Test Mode (Pre-Scan)	Transmitting mode
Test Mode (Final Test)	Transmitting mode
Tester	Jozu
Temperature	25°C
Humidity	60%

#### 23.1 LIMITS

Frequency of emission(MHz)	Conducted limit(dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

\*Decreases with the logarithm of the frequency.

#### 23.2 BLOCK DIAGRAM OF TEST SETUP



#### 23.3 PROCEDURE

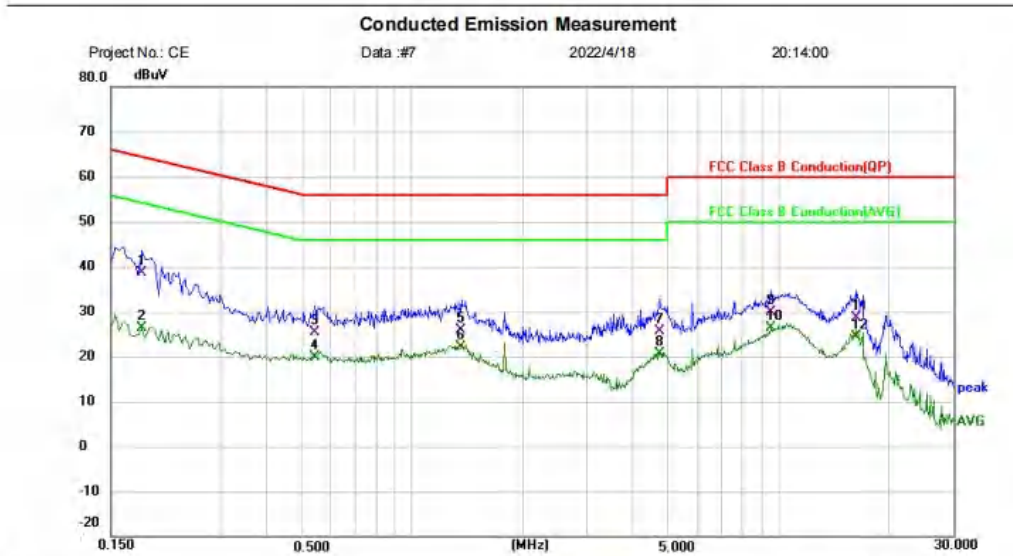
- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50H + 5ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.

- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
  - 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
  - 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.
- Remark: LISN=Read Level+ Cable Loss+ LISN Factor

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### 23.4 TEST DATA

[TestMode: Transmitting mode]; [Line: Neutral]; [Power: AC120V/60Hz]



Project No.: CE      Data :#7      2022/4/18      20:14:00

Site:      Phase: **N**      Temperature: (C)

Limit: FCC Class B Conduction(QP)      Power:      Humidity: %RH

EUT: Wifi/bt Module

M/N: L27B-SR

Mode: 5.1G-TX Mode

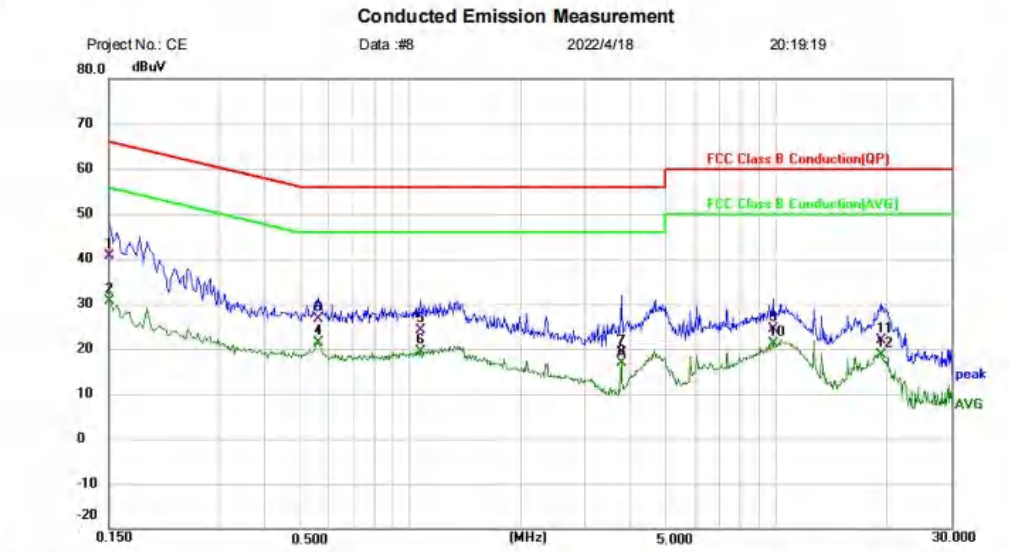
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1819	28.44	10.10	38.54	64.40	-25.86	QP	
2		0.1819	16.23	10.10	26.33	54.40	-28.07	AVG	
3		0.5420	15.55	9.79	25.34	56.00	-30.66	QP	
4		0.5420	10.17	9.79	19.96	46.00	-26.04	AVG	
5		1.3619	16.00	9.85	25.85	56.00	-30.15	QP	
6		1.3619	12.26	9.85	22.11	46.00	-23.89	AVG	
7		4.7260	15.80	9.94	25.74	56.00	-30.26	QP	
8		4.7260	10.68	9.94	20.62	46.00	-25.38	AVG	
9		9.5140	19.70	10.14	29.84	60.00	-30.16	QP	
10	*	9.5140	16.29	10.14	26.43	50.00	-23.57	AVG	
11		16.3260	18.44	10.31	28.75	60.00	-31.25	QP	
12		16.3260	13.96	10.31	24.27	50.00	-25.73	AVG	

\*:Maximum data    x:Over limit    !:over margin      (Reference Only)

**Test Result: Pass**

[TestMode: Transmitting mode]; [Line: Line] ;[Power:AC120V/60Hz]



Project No.: CE      Data :#8      2022/4/18      20:19:19

Site      Phase: **L1**      Temperature: (C)  
Limit: FCC Class B Conduction(QP)      Power:      Humidity: %RH  
EUT: Wifi/bt Module  
M/N: L27B-SR  
Mode: 5.1G-TX Mode  
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1500	30.56	10.11	40.67	66.00	-25.33	QP	
2		0.1500	20.62	10.11	30.73	56.00	-25.27	AVG	
3		0.5580	16.76	9.87	26.63	56.00	-29.37	QP	
4	*	0.5580	11.58	9.87	21.45	46.00	-24.55	AVG	
5		1.0660	14.15	9.92	24.07	56.00	-31.93	QP	
6		1.0660	9.54	9.92	19.46	46.00	-26.54	AVG	
7		3.7620	9.30	9.90	19.20	56.00	-36.80	QP	
8		3.7620	6.87	9.90	16.77	46.00	-29.23	AVG	
9		9.7780	23.80	0.50	24.30	60.00	-35.70	QP	
10		9.7780	20.64	0.50	21.14	50.00	-28.86	AVG	
11		19.3220	11.48	10.42	21.90	60.00	-38.10	QP	
12		19.3220	8.09	10.42	18.51	50.00	-31.49	AVG	

\*:Maximum data    x:Over limit    !:over margin      (Reference Only)

**Test Result: Pass**

## 24 ANTENNA REQUIREMENT

Test Standard	47 CFR Part 15, Subpart E 15.407
Test Method	N/A

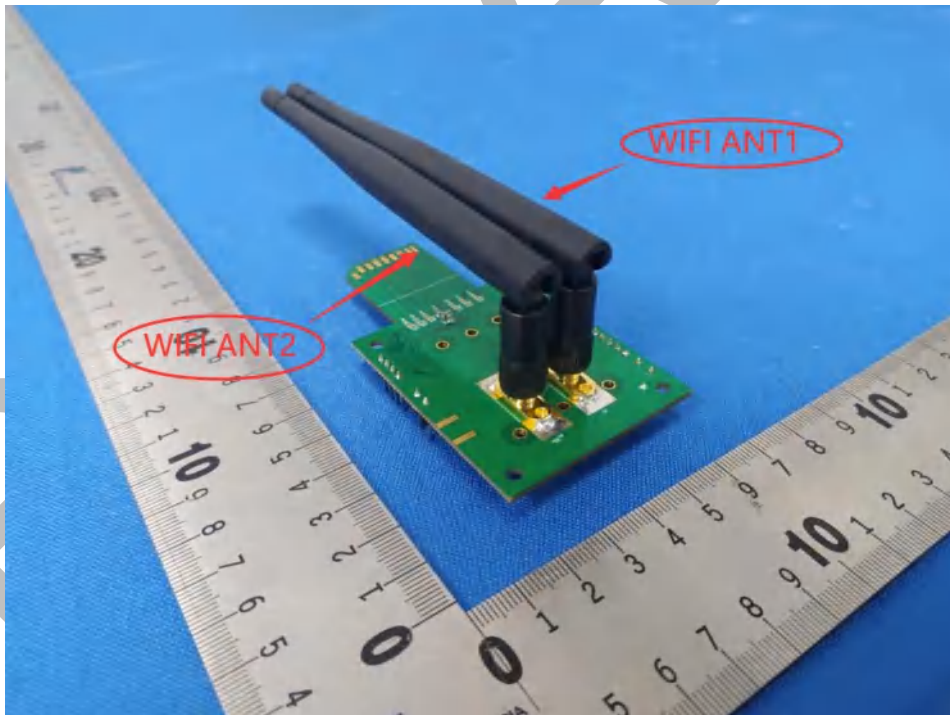
### 24.1 CONCLUSION

Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:

Use non-standard antenna, can be disassembled. The best case gain of the antenna is 4dBi.



## 25 APPENDIX

### 25.1 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	15.223	23	Pass
NVNT	a	5200	Ant1	15.032	23	Pass
NVNT	a	5240	Ant1	15.199	23	Pass
NVNT	a	5260	Ant1	15.193	23	Pass
NVNT	a	5280	Ant1	15.204	23	Pass
NVNT	a	5320	Ant1	15.428	23	Pass
NVNT	a	5500	Ant1	14.631	23	Pass
NVNT	a	5600	Ant1	15.499	23	Pass
NVNT	a	5700	Ant1	15.259	23	Pass
NVNT	a	5745	Ant1	15.604	29	Pass
NVNT	a	5785	Ant1	15.361	29	Pass
NVNT	a	5825	Ant1	15.122	29	Pass
NVNT	a	5180	Ant2	15.489	23	Pass
NVNT	a	5200	Ant2	15.513	23	Pass
NVNT	a	5240	Ant2	15.539	23	Pass
NVNT	a	5260	Ant2	15.305	23	Pass
NVNT	a	5280	Ant2	15.495	23	Pass
NVNT	a	5320	Ant2	16.16	23	Pass
NVNT	a	5500	Ant2	15.436	23	Pass
NVNT	a	5600	Ant2	15.645	23	Pass
NVNT	a	5700	Ant2	16.069	23	Pass
NVNT	a	5745	Ant2	15.29	29	Pass
NVNT	a	5785	Ant2	15.066	29	Pass
NVNT	a	5825	Ant2	14.561	29	Pass
NVNT	ac20	5180	Ant1	7.8	23	Pass
NVNT	ac20	5180	Ant2	8.231	23	Pass
NVNT	ac20	5180	Sum	11.031	23	Pass
NVNT	ac20	5200	Ant1	7.555	23	Pass
NVNT	ac20	5200	Ant2	8.315	23	Pass
NVNT	ac20	5200	Sum	10.962	23	Pass
NVNT	ac20	5240	Ant1	7.774	23	Pass
NVNT	ac20	5240	Ant2	8.323	23	Pass
NVNT	ac20	5240	Sum	11.067	23	Pass
NVNT	ac20	5260	Ant1	7.676	23	Pass
NVNT	ac20	5260	Ant2	8.082	23	Pass
NVNT	ac20	5260	Sum	10.894	23	Pass
NVNT	ac20	5280	Ant1	7.815	23	Pass
NVNT	ac20	5280	Ant2	8.299	23	Pass
NVNT	ac20	5280	Sum	11.074	23	Pass
NVNT	ac20	5320	Ant1	7.924	23	Pass
NVNT	ac20	5320	Ant2	9.038	23	Pass
NVNT	ac20	5320	Sum	11.527	23	Pass

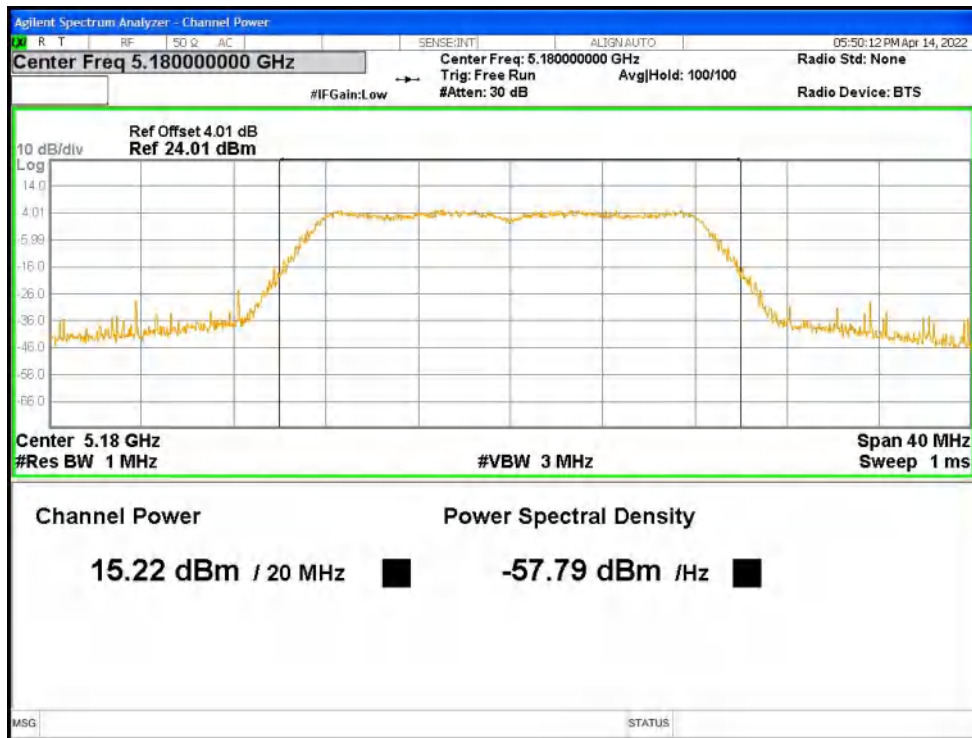
NVNT	ac20	5500	Ant1	7.111	23	Pass
NVNT	ac20	5500	Ant2	8.11	23	Pass
NVNT	ac20	5500	Sum	10.649	23	Pass
NVNT	ac20	5600	Ant1	7.781	23	Pass
NVNT	ac20	5600	Ant2	8.287	23	Pass
NVNT	ac20	5600	Sum	11.052	23	Pass
NVNT	ac20	5700	Ant1	7.687	23	Pass
NVNT	ac20	5700	Ant2	8.735	23	Pass
NVNT	ac20	5700	Sum	11.253	23	Pass
NVNT	ac20	5745	Ant1	8.002	29	Pass
NVNT	ac20	5745	Ant2	7.835	29	Pass
NVNT	ac20	5745	Sum	10.93	29	Pass
NVNT	ac20	5785	Ant1	7.88	29	Pass
NVNT	ac20	5785	Ant2	7.788	29	Pass
NVNT	ac20	5785	Sum	10.845	29	Pass
NVNT	ac20	5825	Ant1	7.623	29	Pass
NVNT	ac20	5825	Ant2	7.317	29	Pass
NVNT	ac20	5825	Sum	10.483	29	Pass
NVNT	ac40	5190	Ant1	7.645	23	Pass
NVNT	ac40	5190	Ant2	8.233	23	Pass
NVNT	ac40	5190	Sum	10.959	23	Pass
NVNT	ac40	5230	Ant1	7.702	23	Pass
NVNT	ac40	5230	Ant2	8.172	23	Pass
NVNT	ac40	5230	Sum	10.954	23	Pass
NVNT	ac40	5270	Ant1	7.763	23	Pass
NVNT	ac40	5270	Ant2	8.212	23	Pass
NVNT	ac40	5270	Sum	11.004	23	Pass
NVNT	ac40	5310	Ant1	7.849	23	Pass
NVNT	ac40	5310	Ant2	8.977	23	Pass
NVNT	ac40	5310	Sum	11.46	23	Pass
NVNT	ac40	5510	Ant1	7.168	23	Pass
NVNT	ac40	5510	Ant2	8.36	23	Pass
NVNT	ac40	5510	Sum	10.815	23	Pass
NVNT	ac40	5590	Ant1	7.819	23	Pass
NVNT	ac40	5590	Ant2	8.276	23	Pass
NVNT	ac40	5590	Sum	11.064	23	Pass
NVNT	ac40	5670	Ant1	7.928	23	Pass
NVNT	ac40	5670	Ant2	9.161	23	Pass
NVNT	ac40	5670	Sum	11.598	23	Pass
NVNT	ac40	5755	Ant1	7.907	29	Pass
NVNT	ac40	5755	Ant2	7.921	29	Pass
NVNT	ac40	5755	Sum	10.924	29	Pass
NVNT	ac40	5795	Ant1	7.61	29	Pass
NVNT	ac40	5795	Ant2	7.615	29	Pass
NVNT	ac40	5795	Sum	10.623	29	Pass
NVNT	ac80	5210	Ant1	8.24	23	Pass
NVNT	ac80	5210	Ant2	8.753	23	Pass

NVNT	ac80	5210	Sum	11.514	23	Pass
NVNT	ac80	5290	Ant1	8.321	23	Pass
NVNT	ac80	5290	Ant2	8.794	23	Pass
NVNT	ac80	5290	Sum	11.574	23	Pass
NVNT	ac80	5530	Ant1	7.922	23	Pass
NVNT	ac80	5530	Ant2	9.069	23	Pass
NVNT	ac80	5530	Sum	11.544	23	Pass
NVNT	ac80	5610	Ant1	8.38	23	Pass
NVNT	ac80	5610	Ant2	8.773	23	Pass
NVNT	ac80	5610	Sum	11.591	23	Pass
NVNT	ac80	5775	Ant1	8.079	29	Pass
NVNT	ac80	5775	Ant2	8.101	29	Pass
NVNT	ac80	5775	Sum	11.1	29	Pass
NVNT	n20	5180	Ant1	11.502	23	Pass
NVNT	n20	5180	Ant2	11.99	23	Pass
NVNT	n20	5180	Sum	14.763	23	Pass
NVNT	n20	5200	Ant1	11.354	23	Pass
NVNT	n20	5200	Ant2	12.025	23	Pass
NVNT	n20	5200	Sum	14.713	23	Pass
NVNT	n20	5240	Ant1	11.546	23	Pass
NVNT	n20	5240	Ant2	12.119	23	Pass
NVNT	n20	5240	Sum	14.852	23	Pass
NVNT	n20	5260	Ant1	11.576	23	Pass
NVNT	n20	5260	Ant2	11.923	23	Pass
NVNT	n20	5260	Sum	14.763	23	Pass
NVNT	n20	5280	Ant1	11.591	23	Pass
NVNT	n20	5280	Ant2	12.142	23	Pass
NVNT	n20	5280	Sum	14.886	23	Pass
NVNT	n20	5320	Ant1	11.697	23	Pass
NVNT	n20	5320	Ant2	12.599	23	Pass
NVNT	n20	5320	Sum	15.182	23	Pass
NVNT	n20	5500	Ant1	10.979	23	Pass
NVNT	n20	5500	Ant2	11.949	23	Pass
NVNT	n20	5500	Sum	14.501	23	Pass
NVNT	n20	5600	Ant1	11.814	23	Pass
NVNT	n20	5600	Ant2	12.086	23	Pass
NVNT	n20	5600	Sum	14.962	23	Pass
NVNT	n20	5700	Ant1	11.415	23	Pass
NVNT	n20	5700	Ant2	12.607	23	Pass
NVNT	n20	5700	Sum	15.062	23	Pass
NVNT	n20	5745	Ant1	11.805	29	Pass
NVNT	n20	5745	Ant2	11.658	29	Pass
NVNT	n20	5745	Sum	14.742	29	Pass
NVNT	n20	5785	Ant1	11.692	29	Pass
NVNT	n20	5785	Ant2	11.518	29	Pass
NVNT	n20	5785	Sum	14.616	29	Pass
NVNT	n20	5825	Ant1	11.398	29	Pass

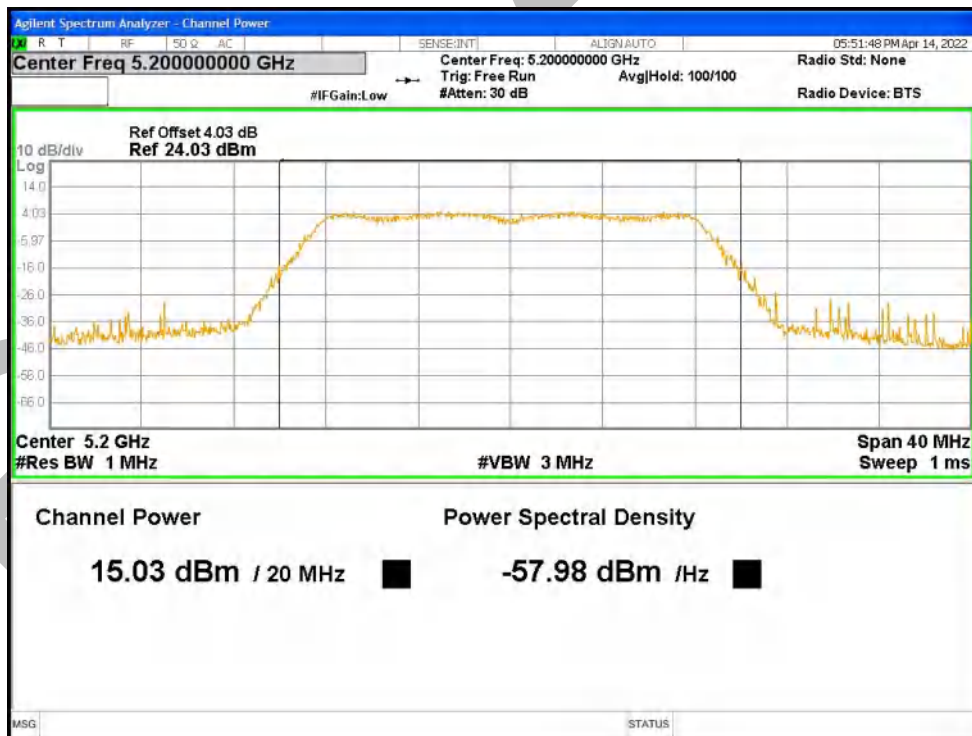


NVNT	n20	5825	Ant2	11.027	29	Pass
NVNT	n20	5825	Sum	14.227	29	Pass
NVNT	n40	5190	Ant1	11.573	23	Pass
NVNT	n40	5190	Ant2	12.225	23	Pass
NVNT	n40	5190	Sum	14.922	23	Pass
NVNT	n40	5230	Ant1	11.724	23	Pass
NVNT	n40	5230	Ant2	12.094	23	Pass
NVNT	n40	5230	Sum	14.923	23	Pass
NVNT	n40	5270	Ant1	11.7	23	Pass
NVNT	n40	5270	Ant2	12.182	23	Pass
NVNT	n40	5270	Sum	14.958	23	Pass
NVNT	n40	5310	Ant1	11.727	23	Pass
NVNT	n40	5310	Ant2	12.96	23	Pass
NVNT	n40	5310	Sum	15.397	23	Pass
NVNT	n40	5510	Ant1	11.181	23	Pass
NVNT	n40	5510	Ant2	12.291	23	Pass
NVNT	n40	5510	Sum	14.782	23	Pass
NVNT	n40	5590	Ant1	11.716	23	Pass
NVNT	n40	5590	Ant2	12.393	23	Pass
NVNT	n40	5590	Sum	15.078	23	Pass
NVNT	n40	5670	Ant1	11.958	23	Pass
NVNT	n40	5670	Ant2	13.201	23	Pass
NVNT	n40	5670	Sum	15.634	23	Pass
NVNT	n40	5755	Ant1	12.009	29	Pass
NVNT	n40	5755	Ant2	12.015	29	Pass
NVNT	n40	5755	Sum	15.022	29	Pass
NVNT	n40	5795	Ant1	11.691	29	Pass
NVNT	n40	5795	Ant2	11.731	29	Pass
NVNT	n40	5795	Sum	14.721	29	Pass

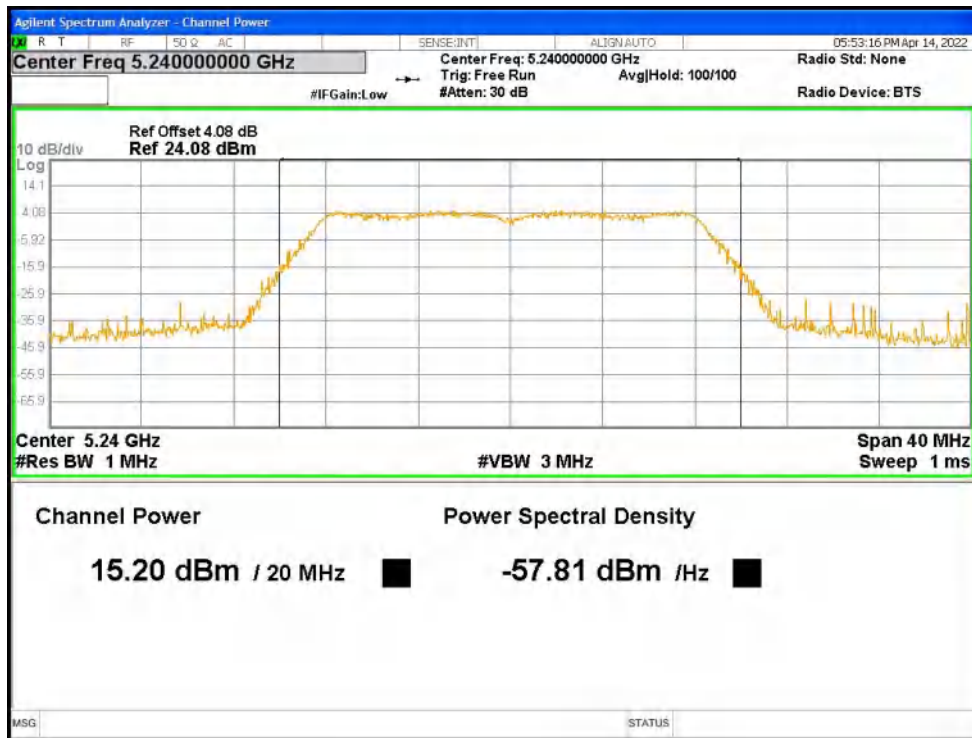
Power NVNT a 5180MHz Ant1



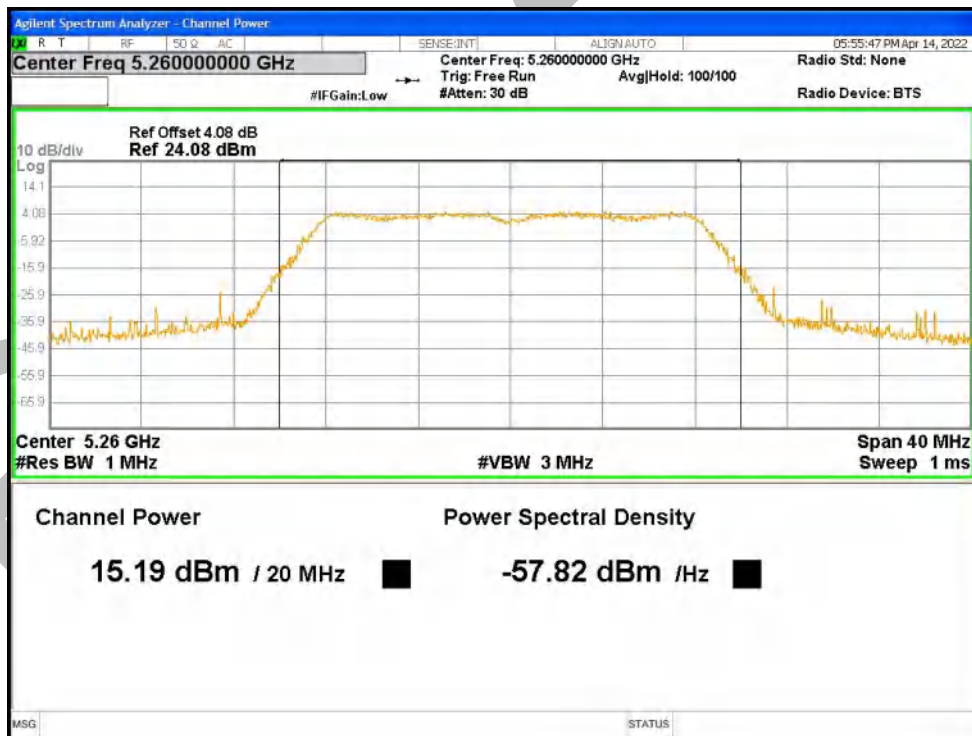
Power NVNT a 5200MHz Ant1



Power NVNT a 5240MHz Ant1



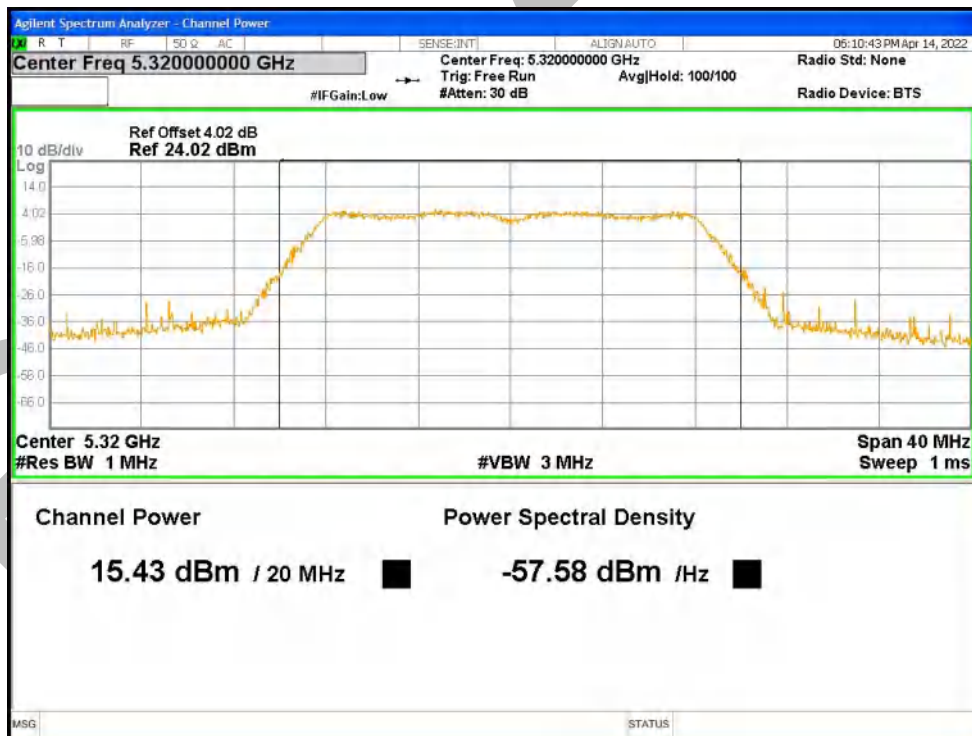
Power NVNT a 5260MHz Ant1



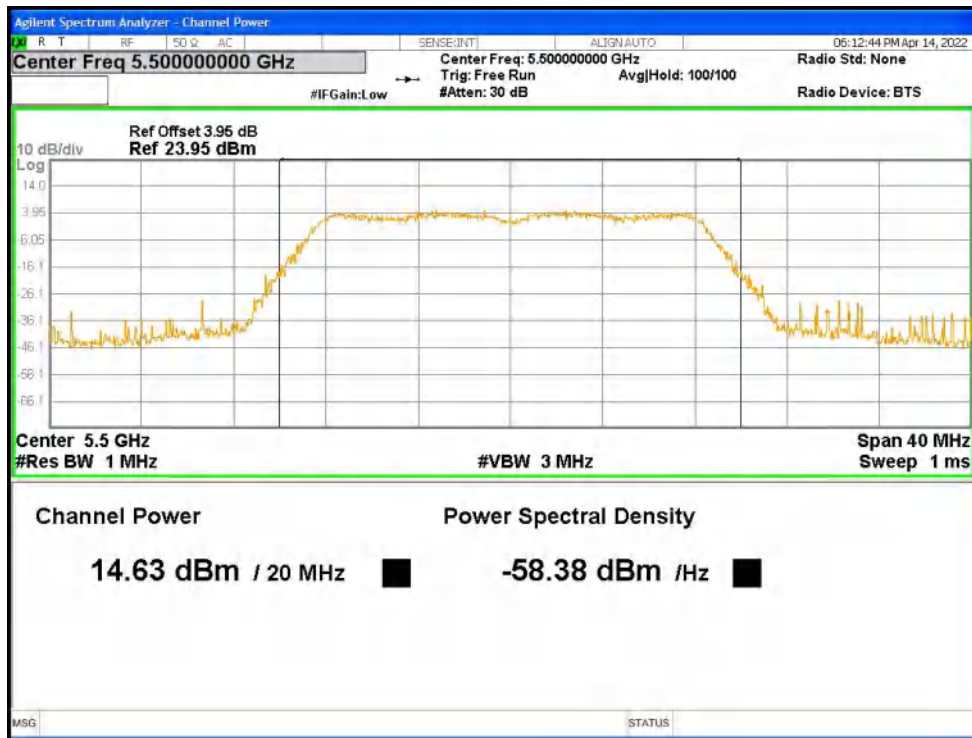
Power NVNT a 5280MHz Ant1



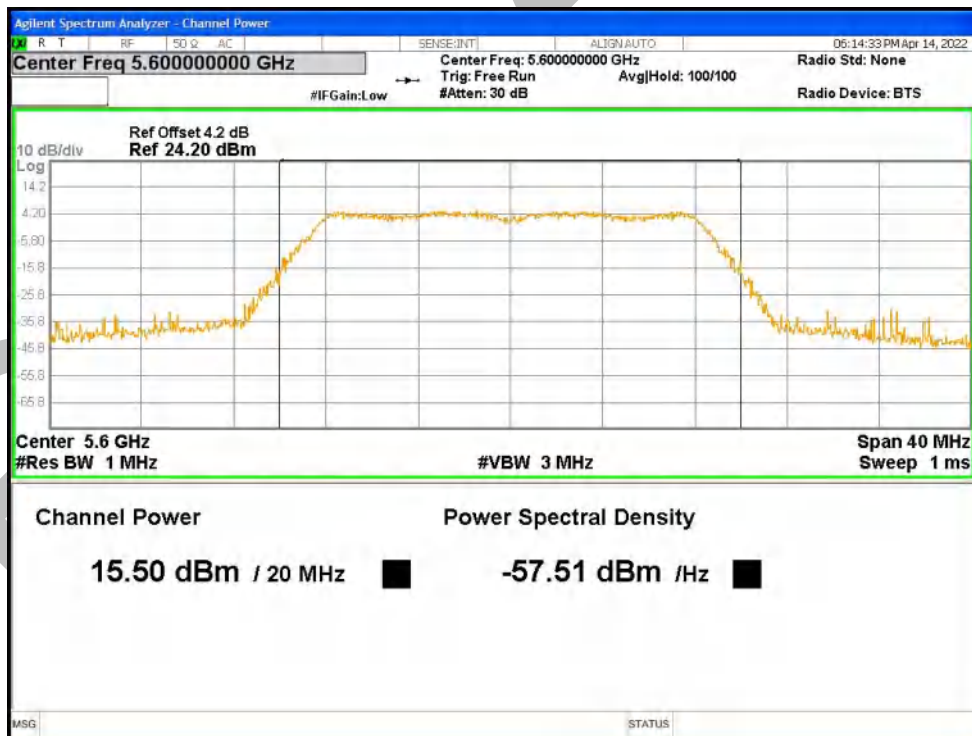
Power NVNT a 5320MHz Ant1



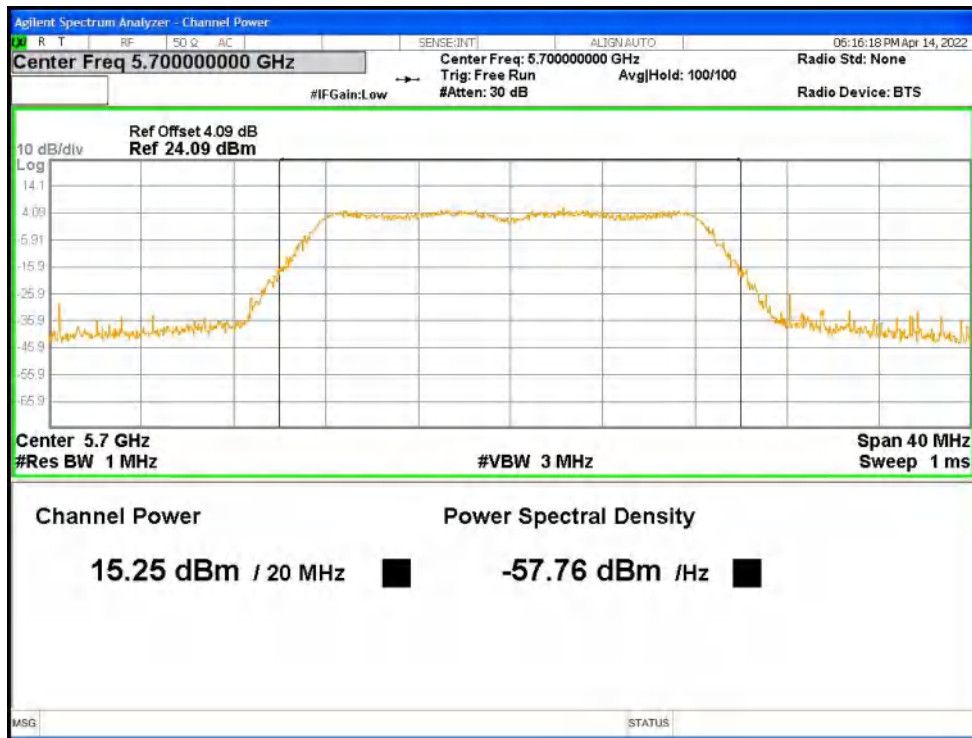
Power NVNT a 5500MHz Ant1



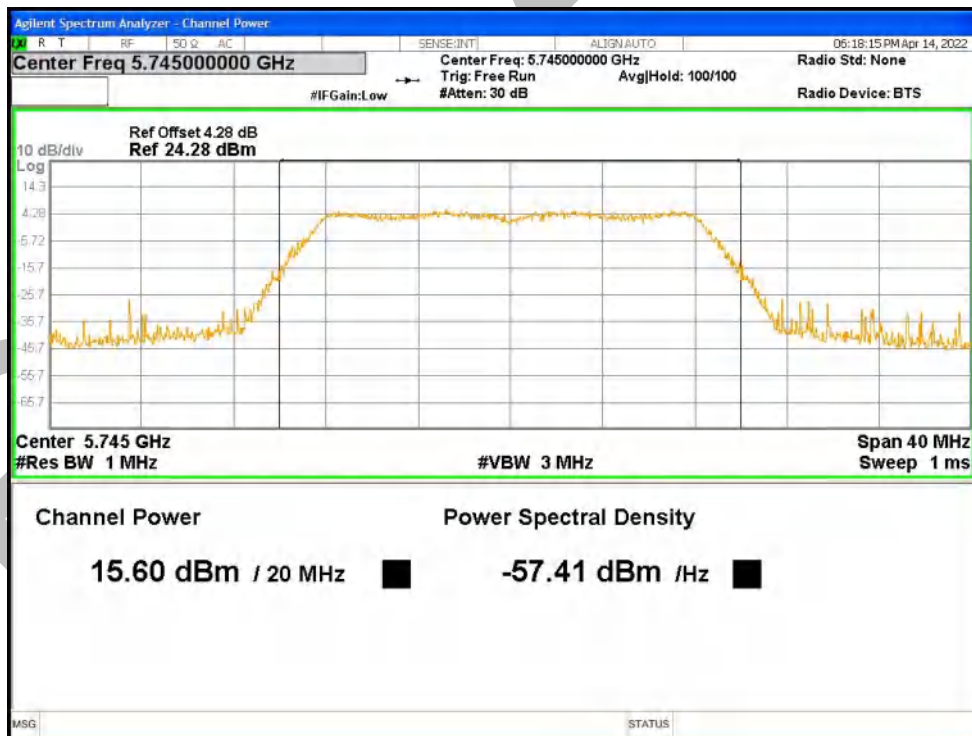
Power NVNT a 5600MHz Ant1



Power NVNT a 5700MHz Ant1



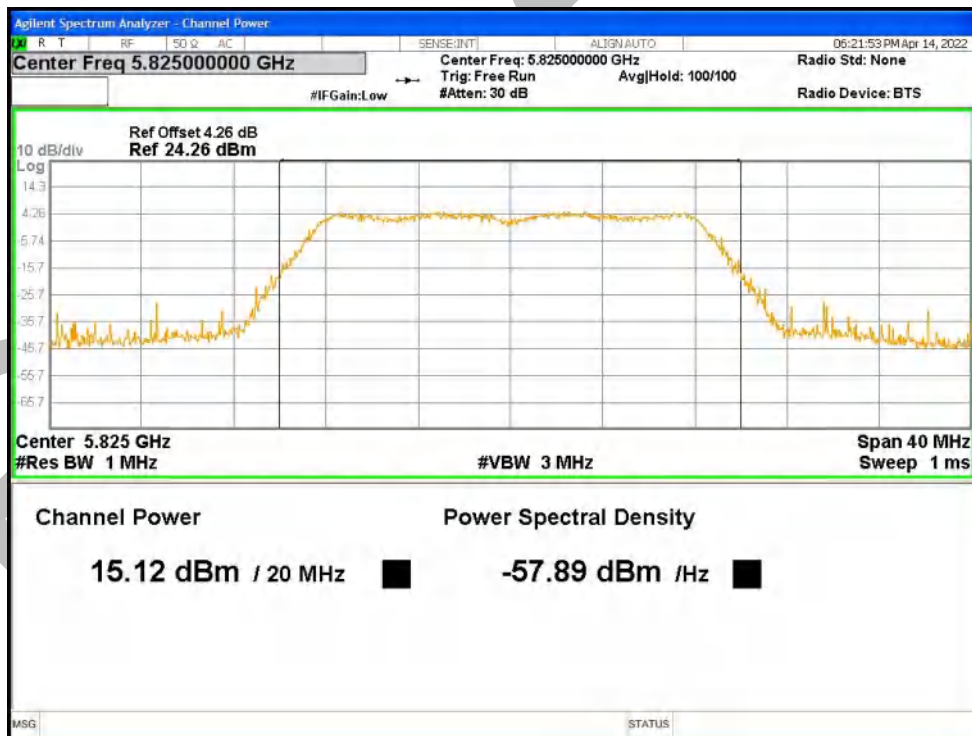
Power NVNT a 5745MHz Ant1



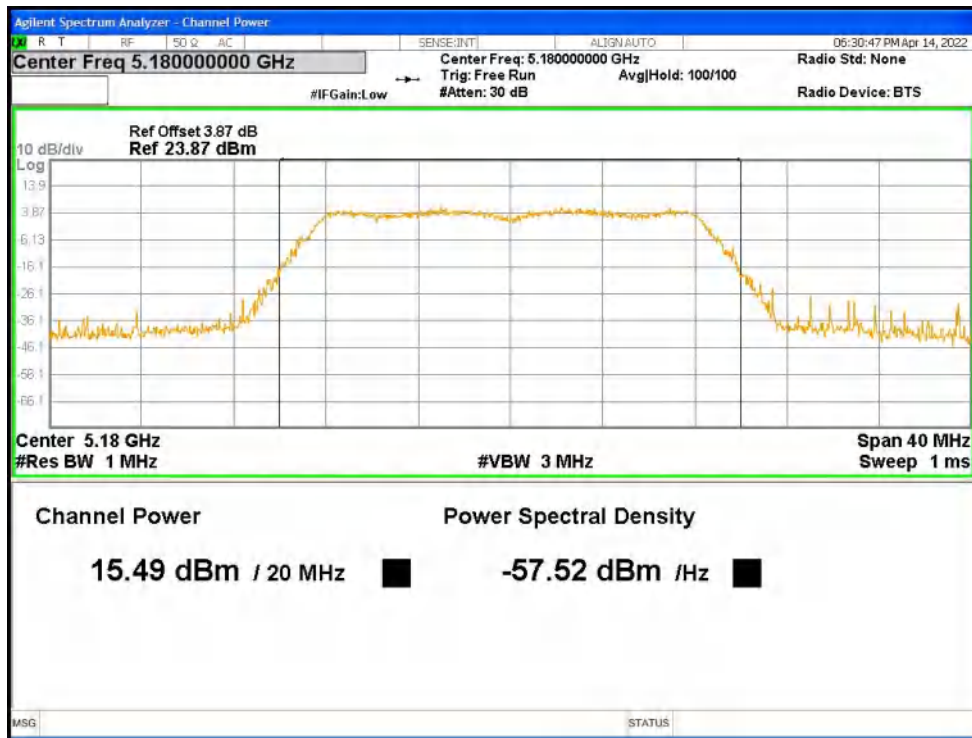
Power NVNT a 5785MHz Ant1



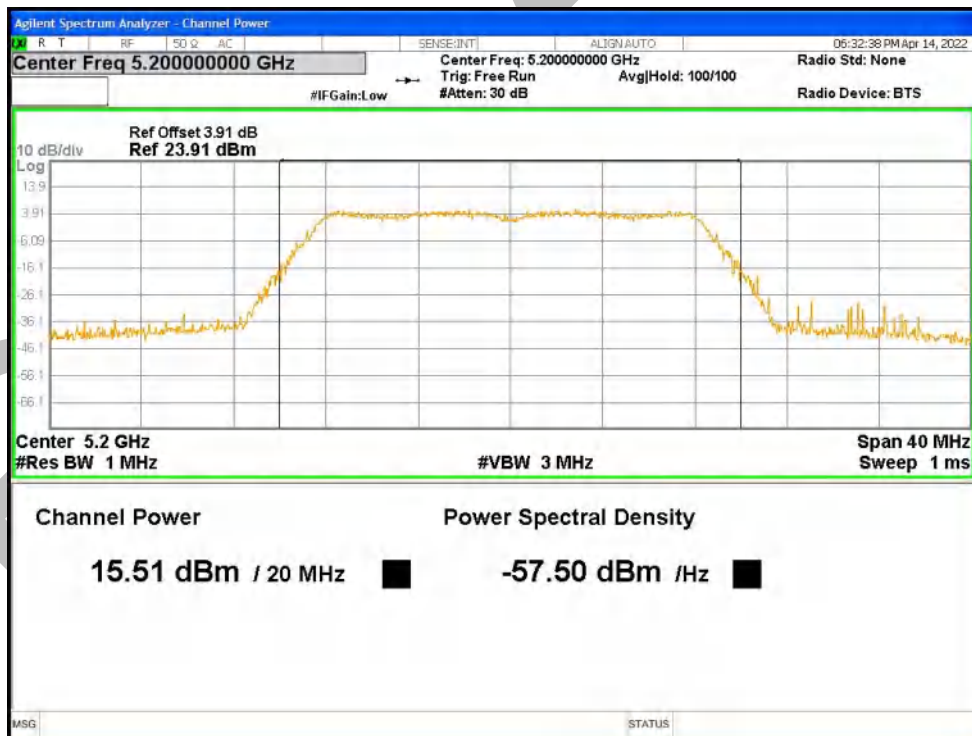
Power NVNT a 5825MHz Ant1



Power NVNT a 5180MHz Ant2

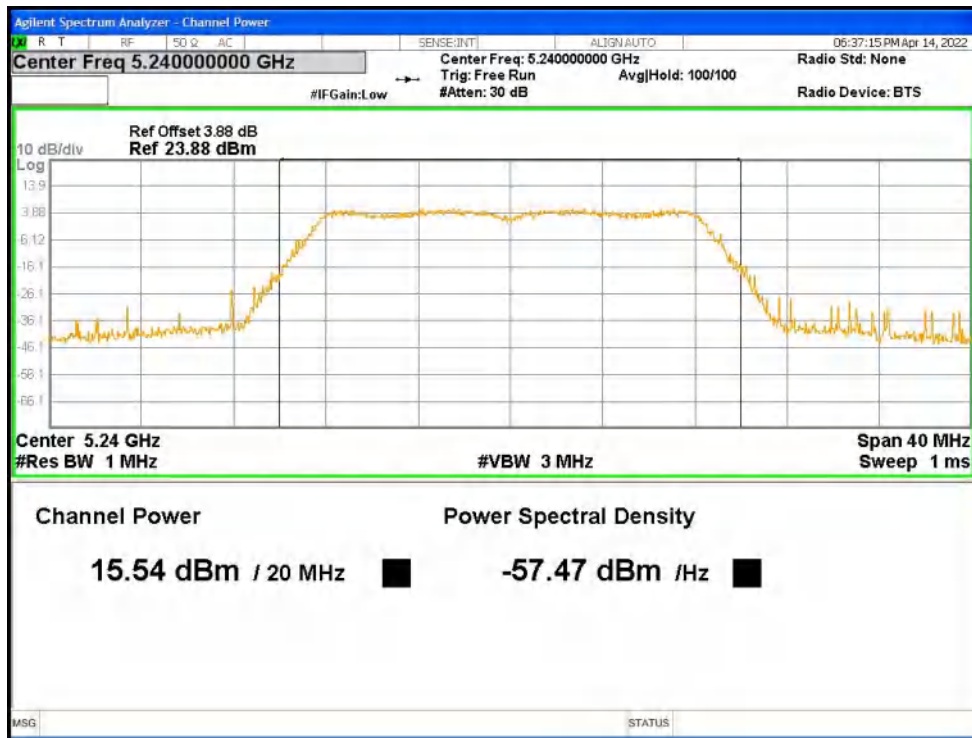


Power NVNT a 5200MHz Ant2

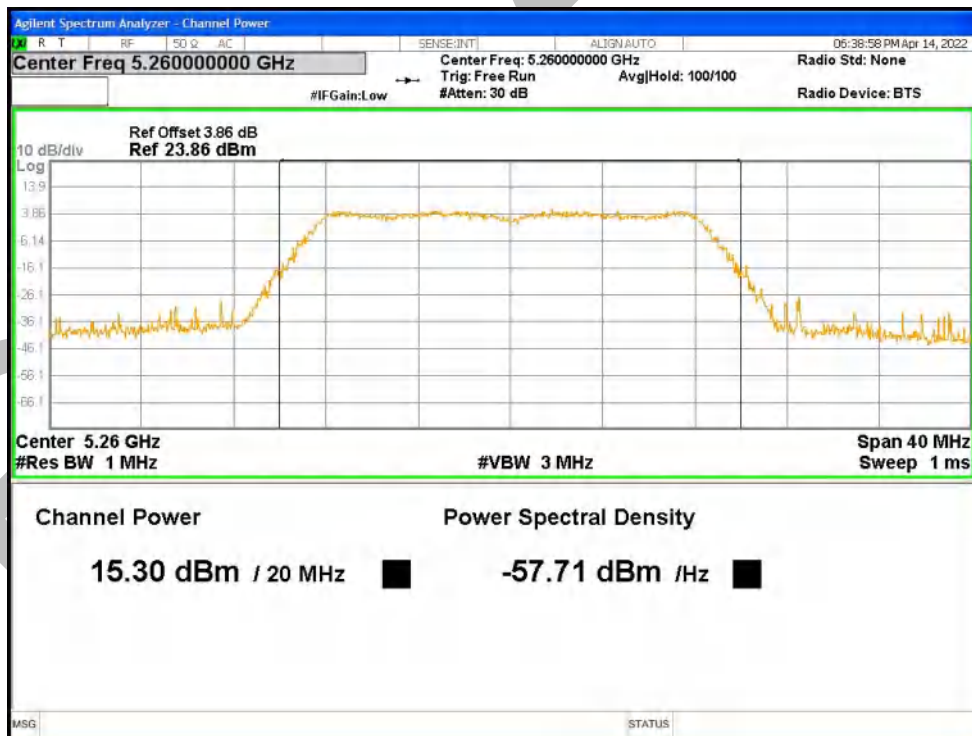


Power NVNT a 5240MHz Ant2

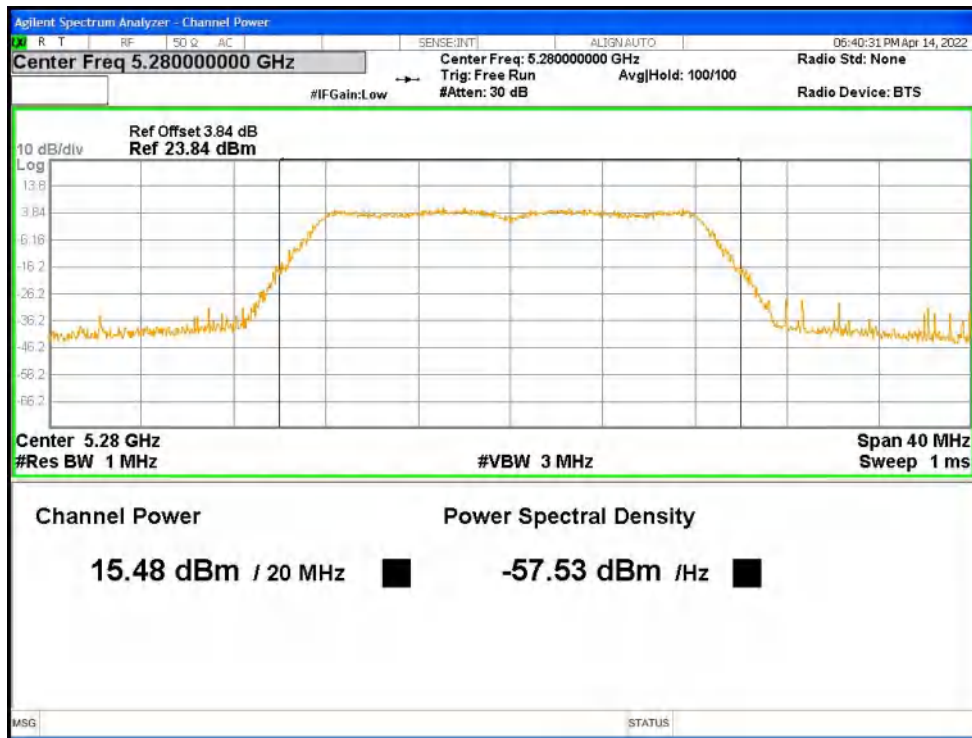




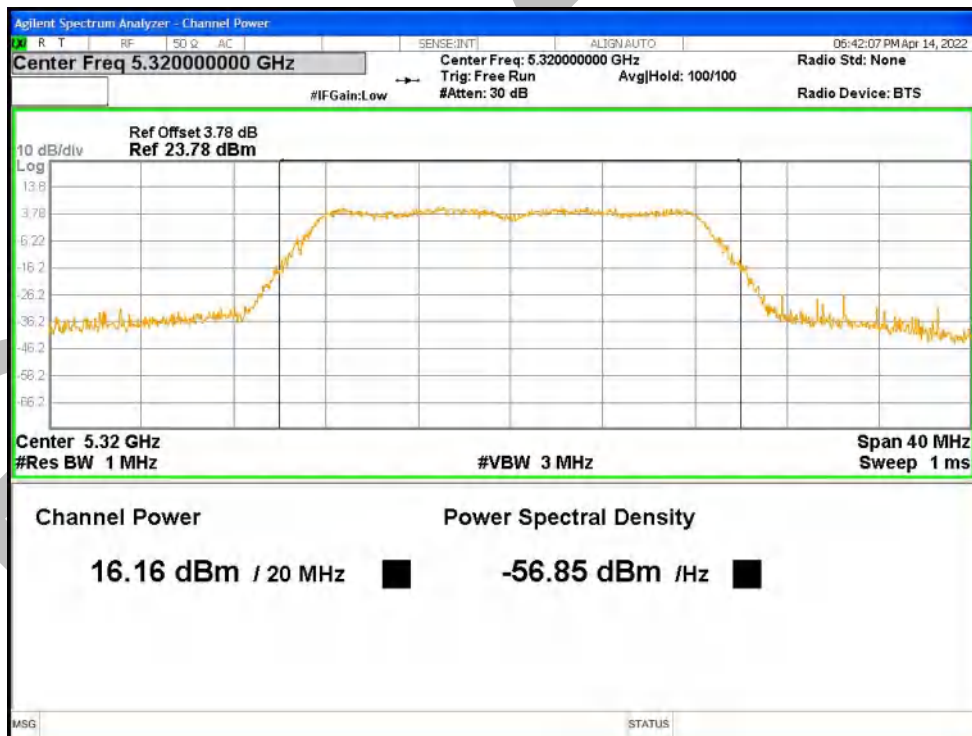
Power NVNT a 5260MHz Ant2



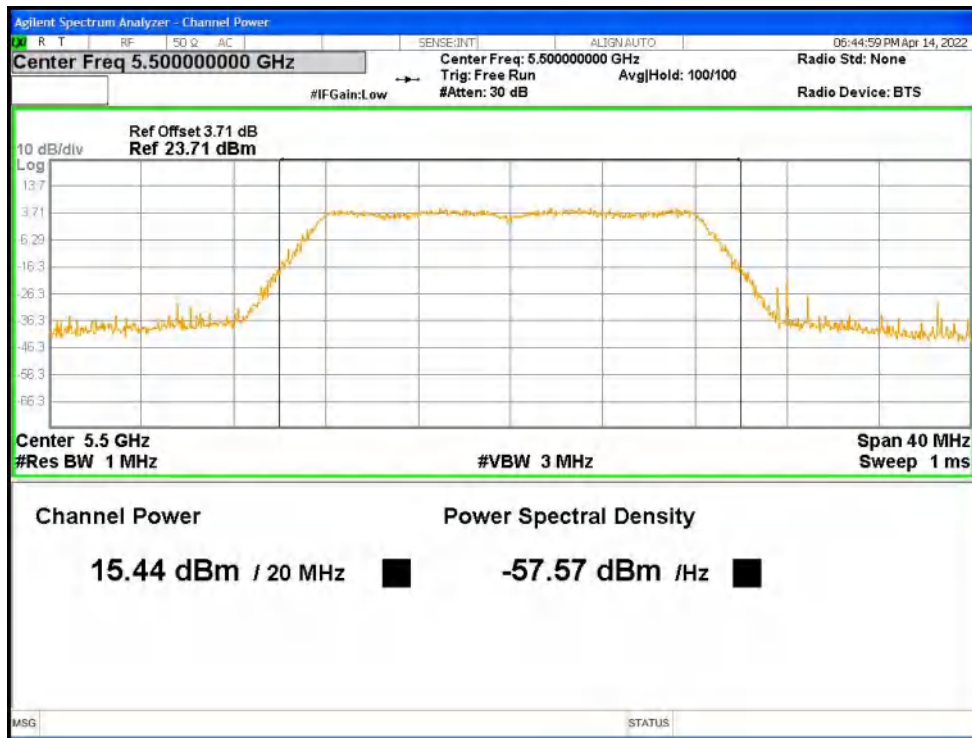
Power NVNT a 5280MHz Ant2



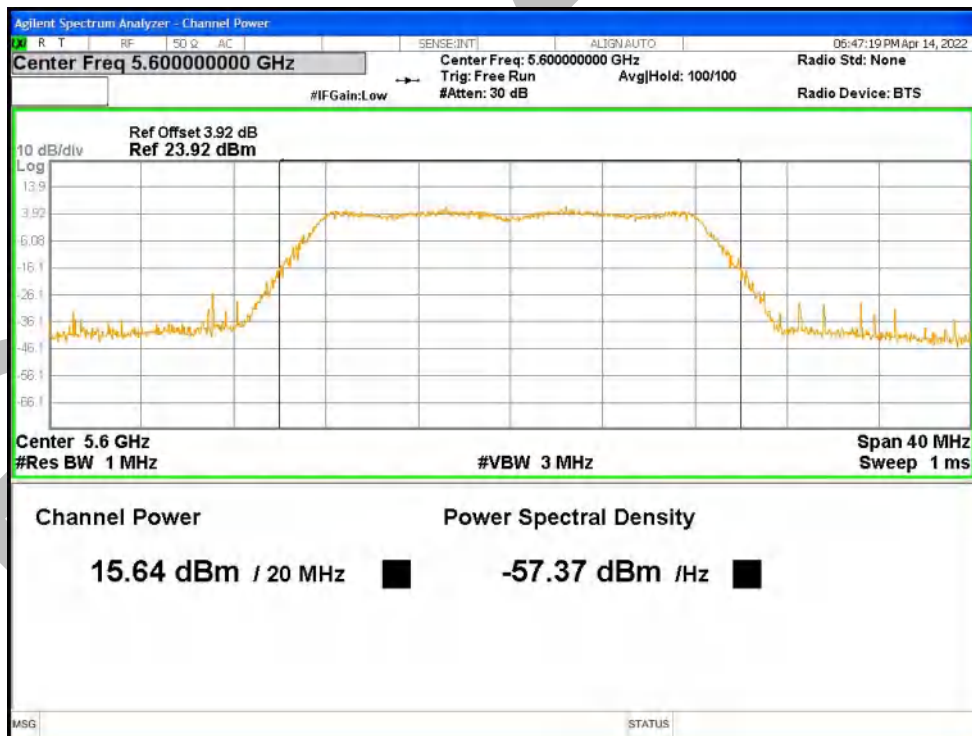
Power NVNT a 5320MHz Ant2



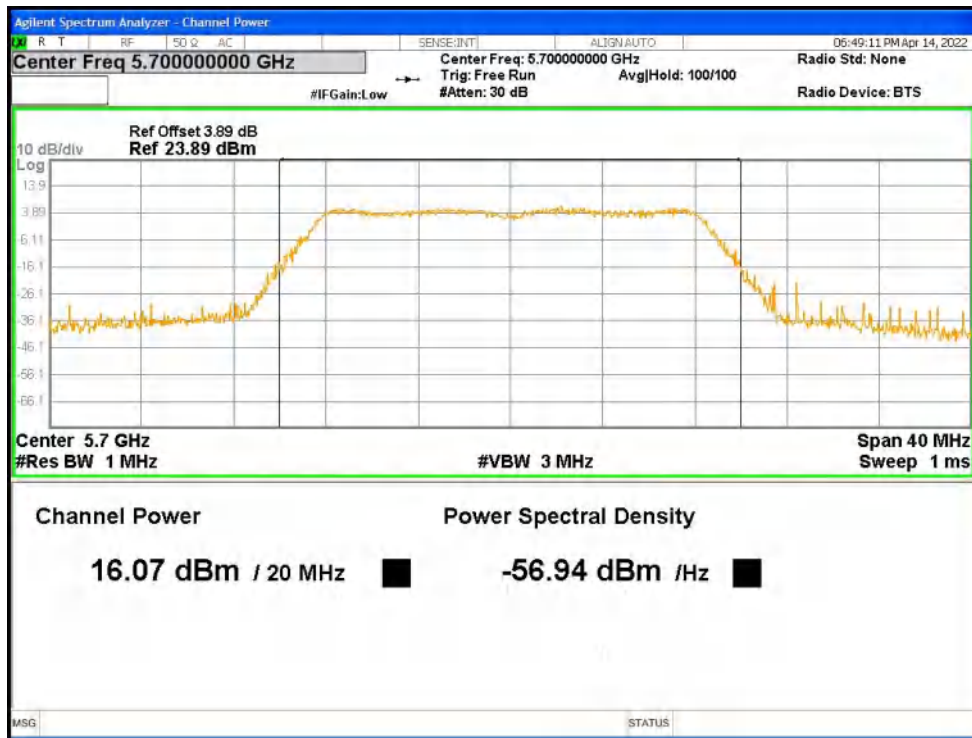
Power NVNT a 5500MHz Ant2



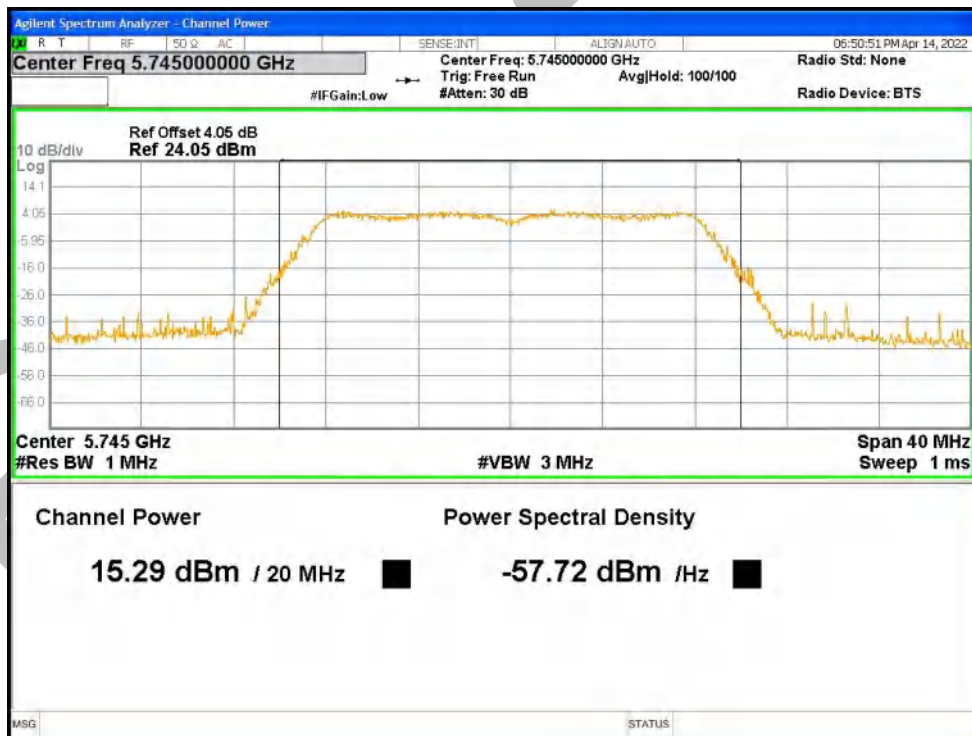
Power NVNT a 5600MHz Ant2



Power NVNT a 5700MHz Ant2



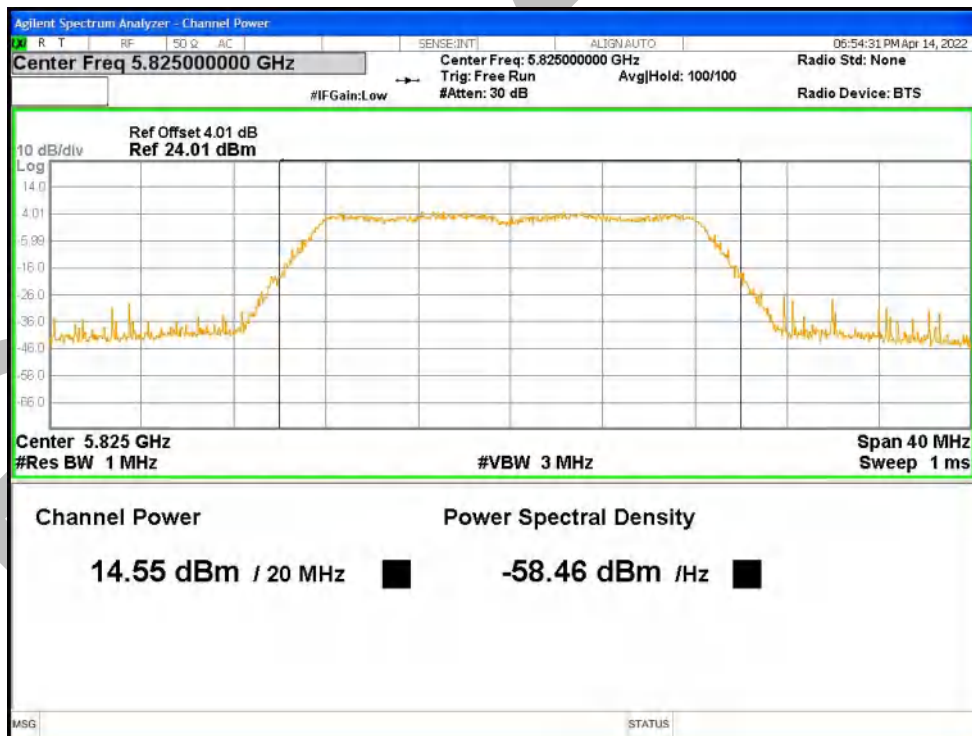
Power NVNT a 5745MHz Ant2



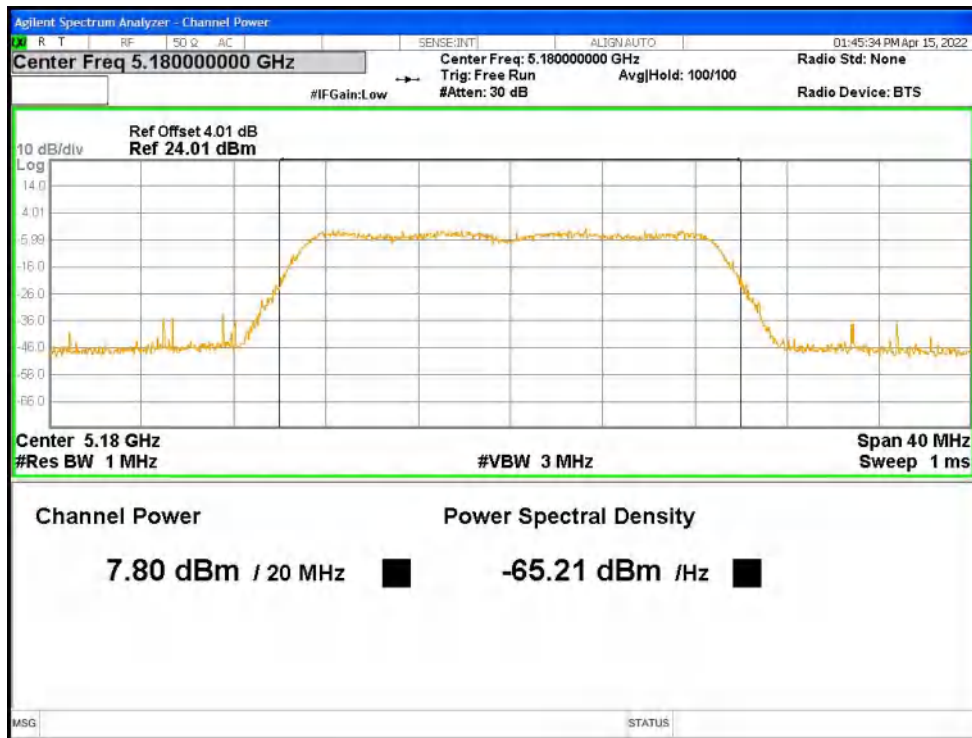
Power NVNT a 5785MHz Ant2



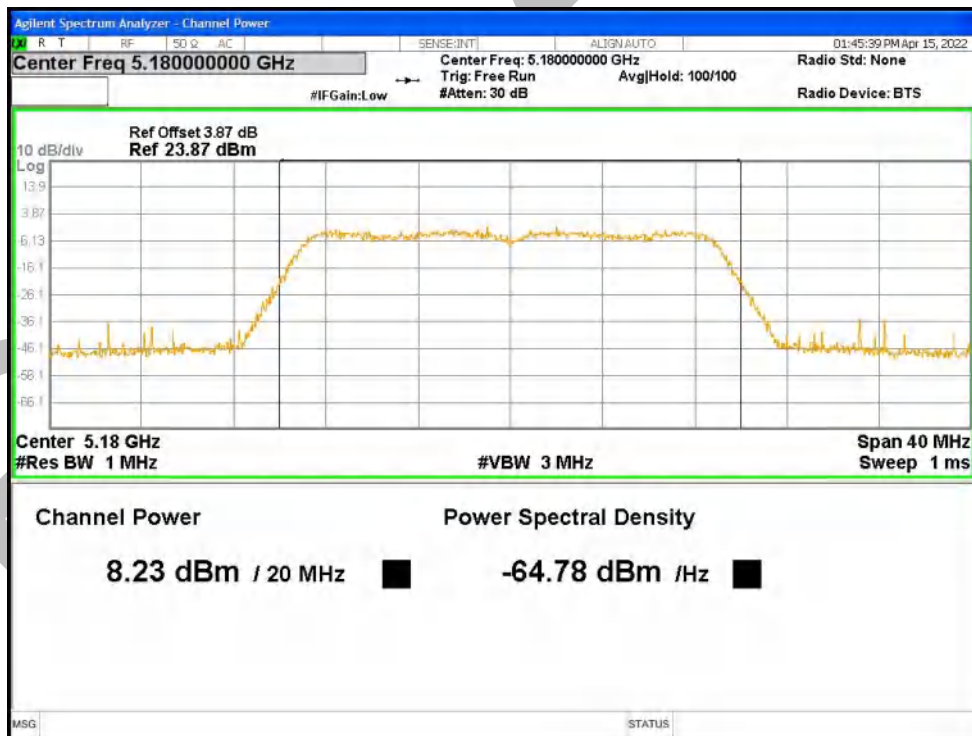
Power NVNT a 5825MHz Ant2



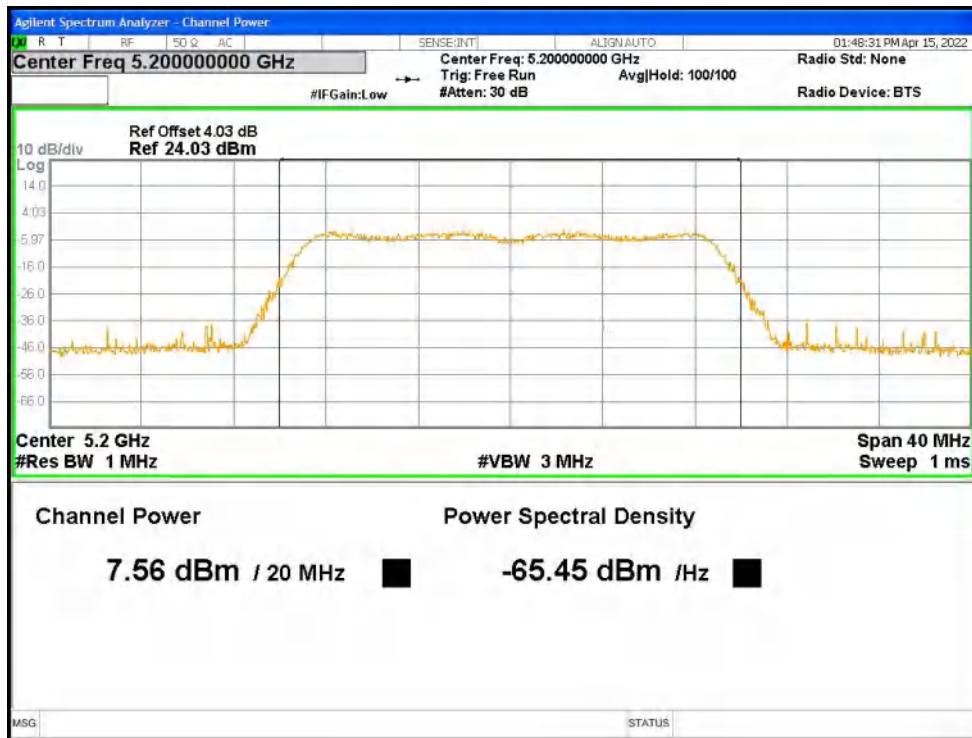
Power NVNT ac20 5180MHz Ant1



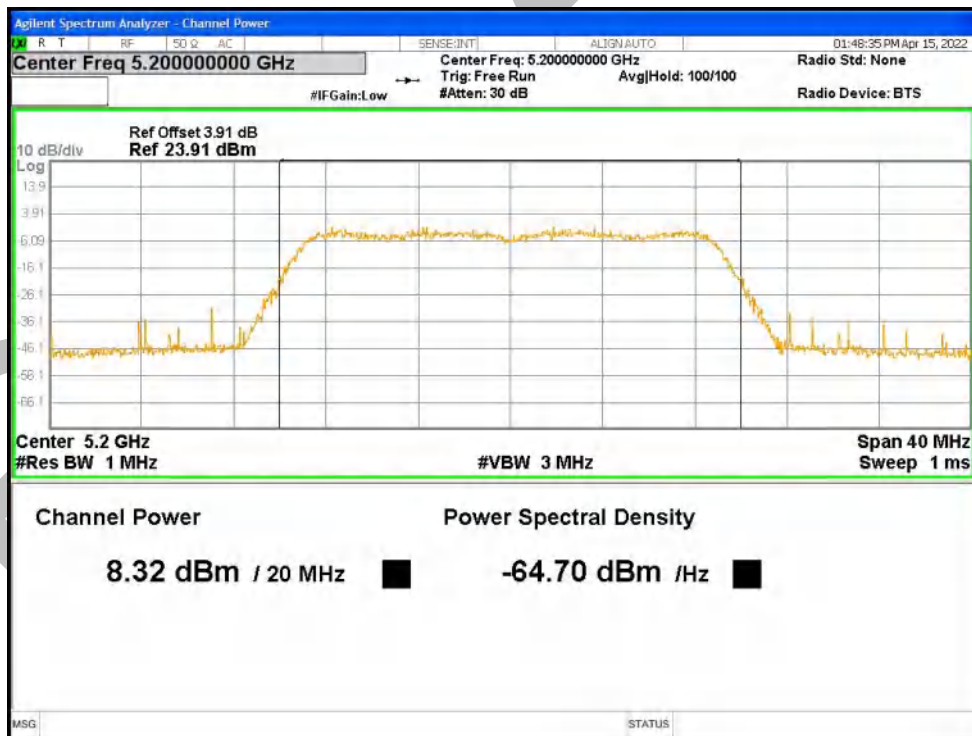
Power NVNT ac20 5180MHz Ant2



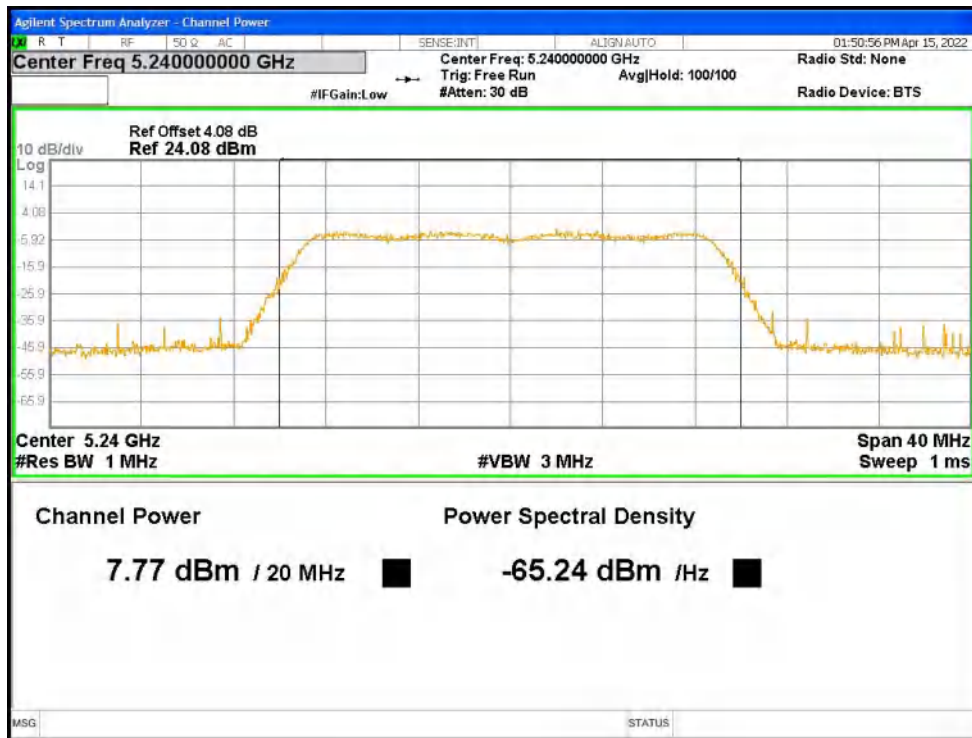
Power NVNT ac20 5200MHz Ant1



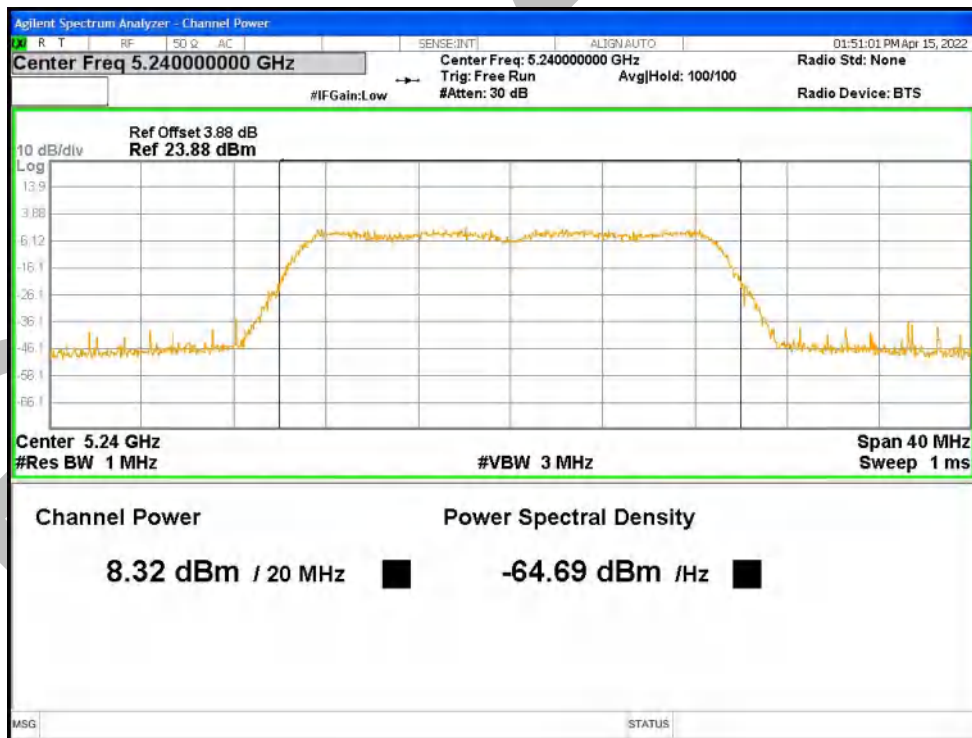
Power NVNT ac20 5200MHz Ant2



Power NVNT ac20 5240MHz Ant1

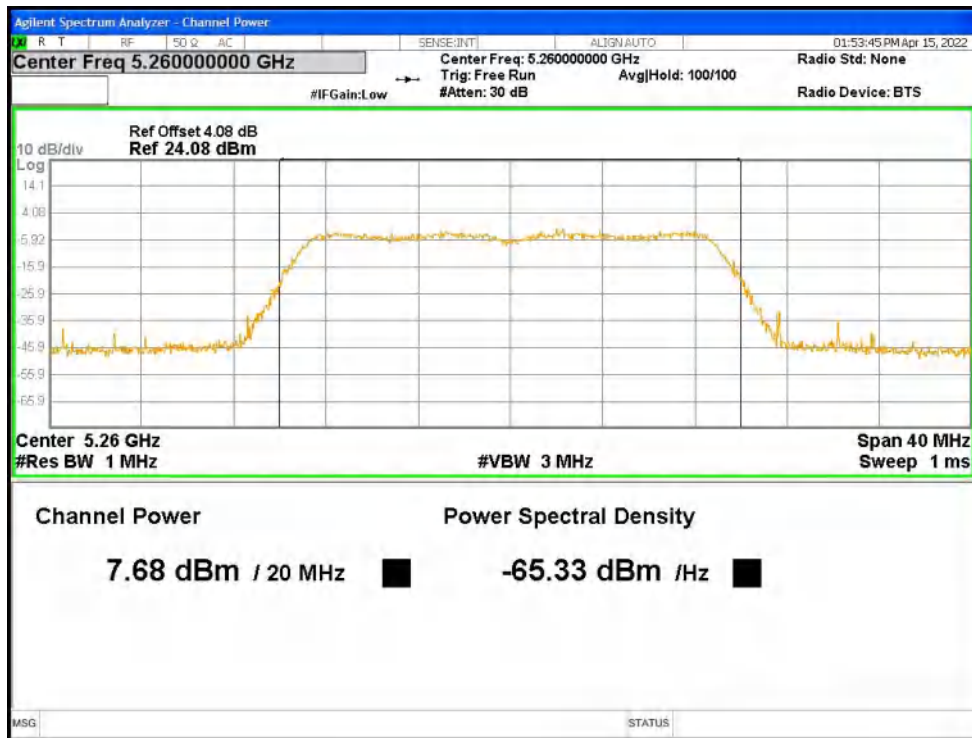


Power NVNT ac20 5240MHz Ant2

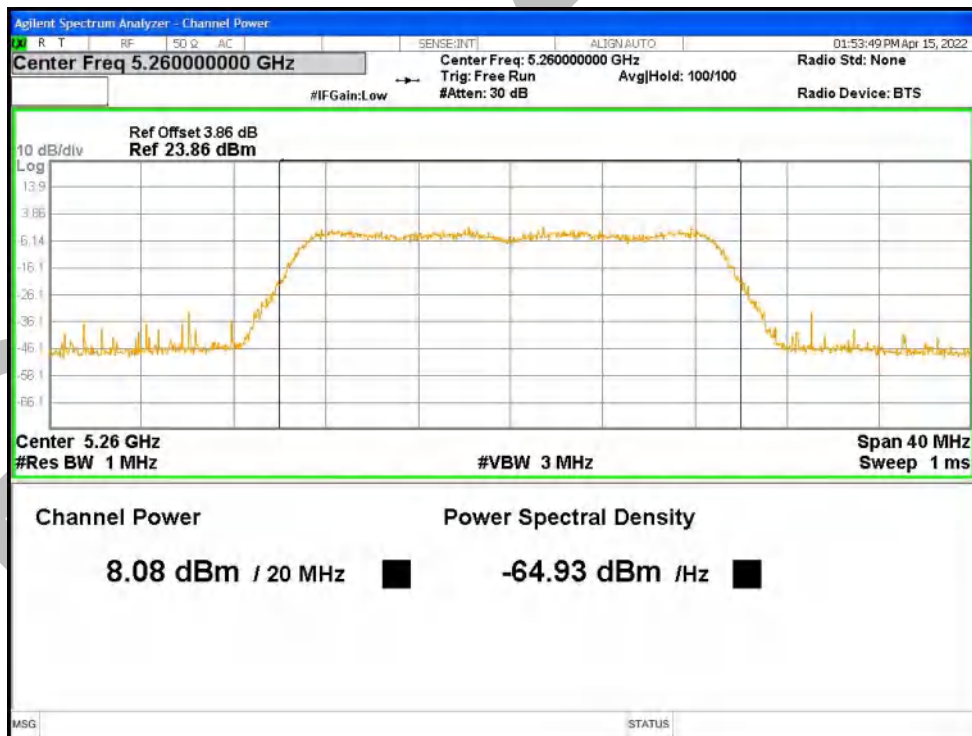


Power NVNT ac20 5260MHz Ant1

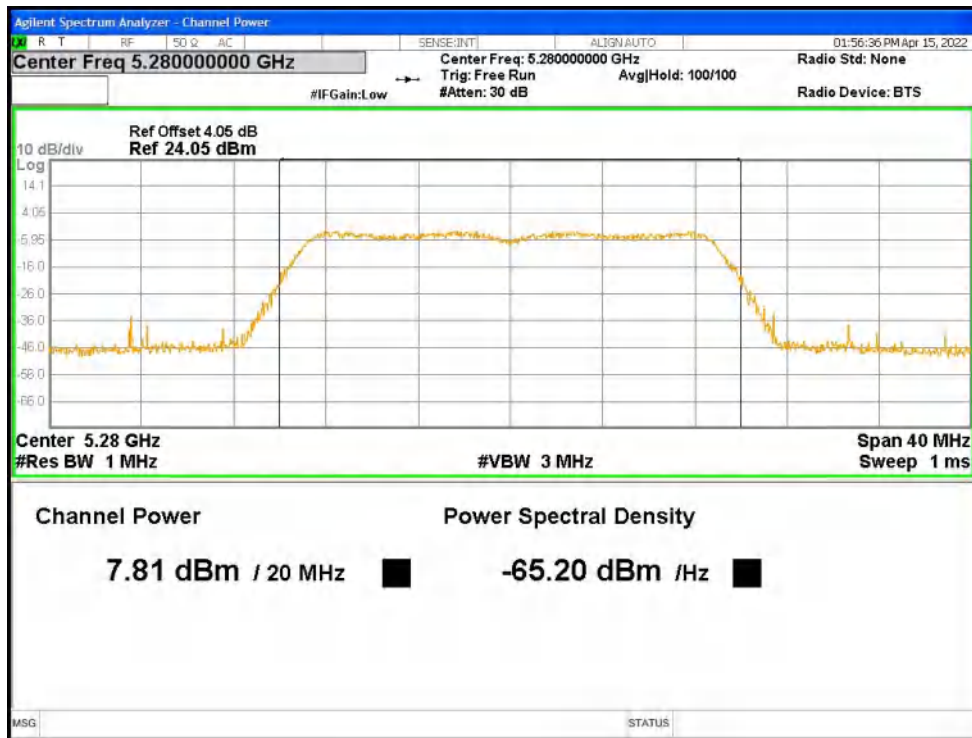




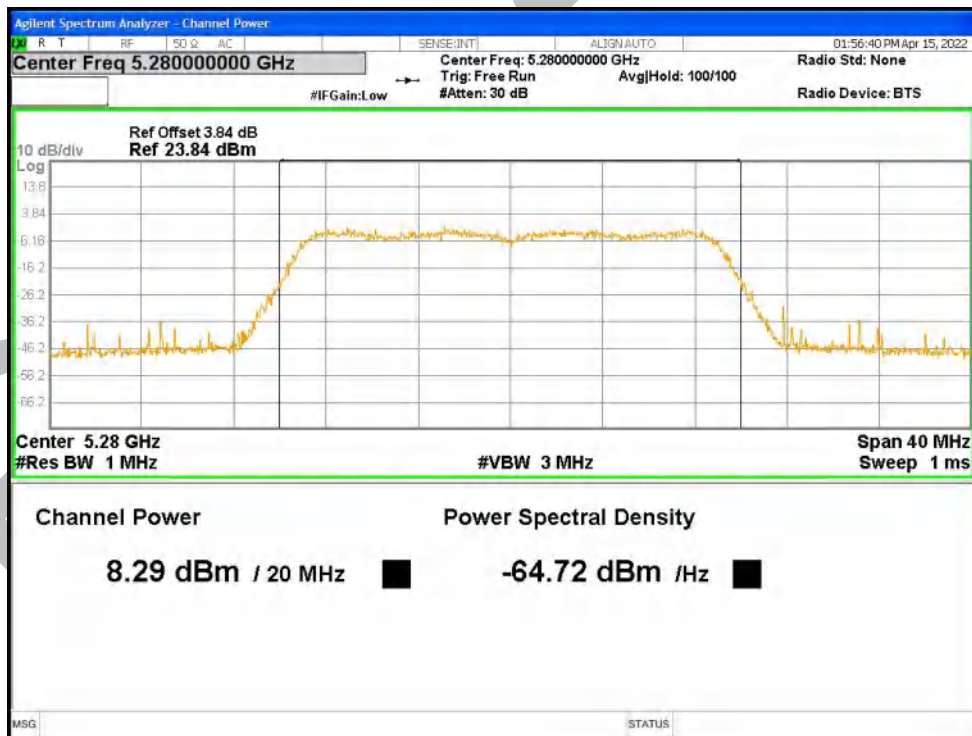
Power NVNT ac20 5260MHz Ant2



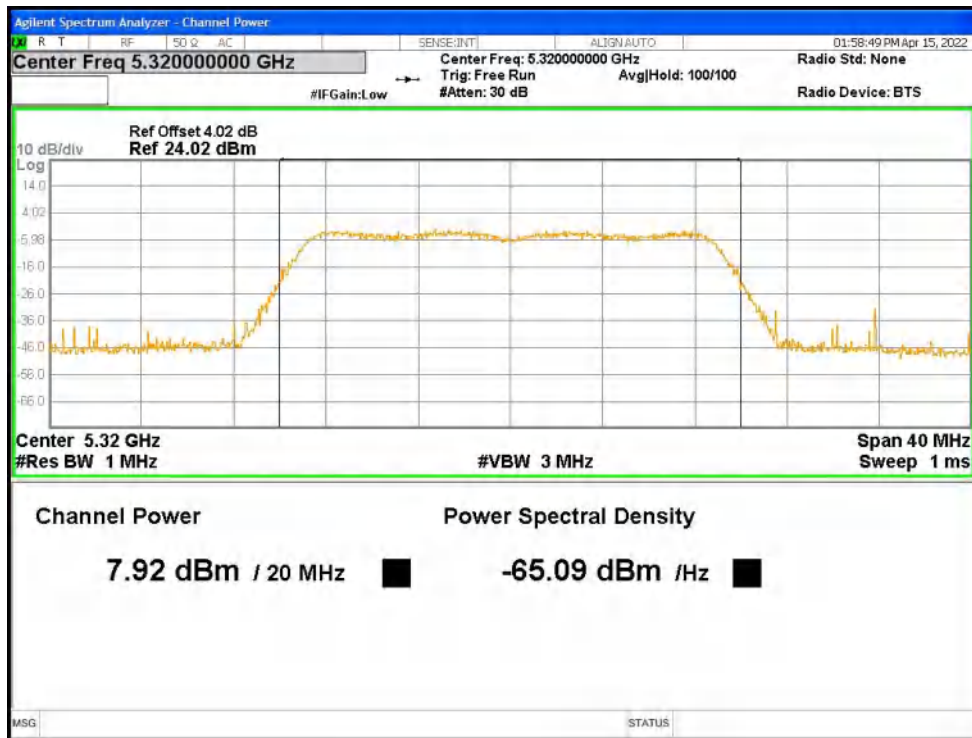
Power NVNT ac20 5280MHz Ant1



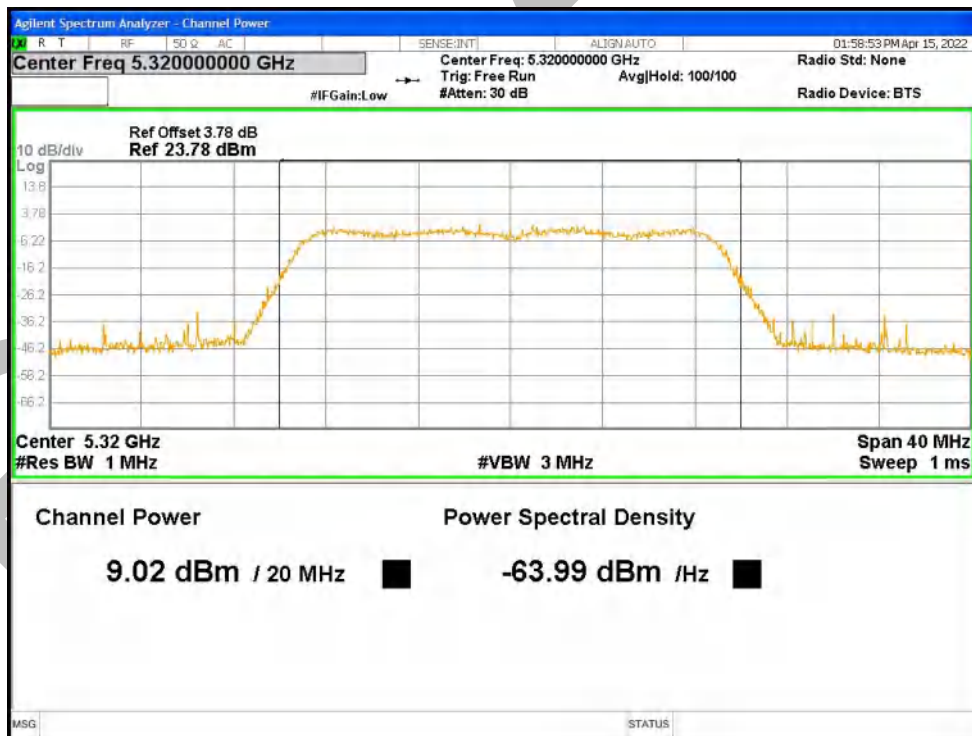
Power NVNT ac20 5280MHz Ant2



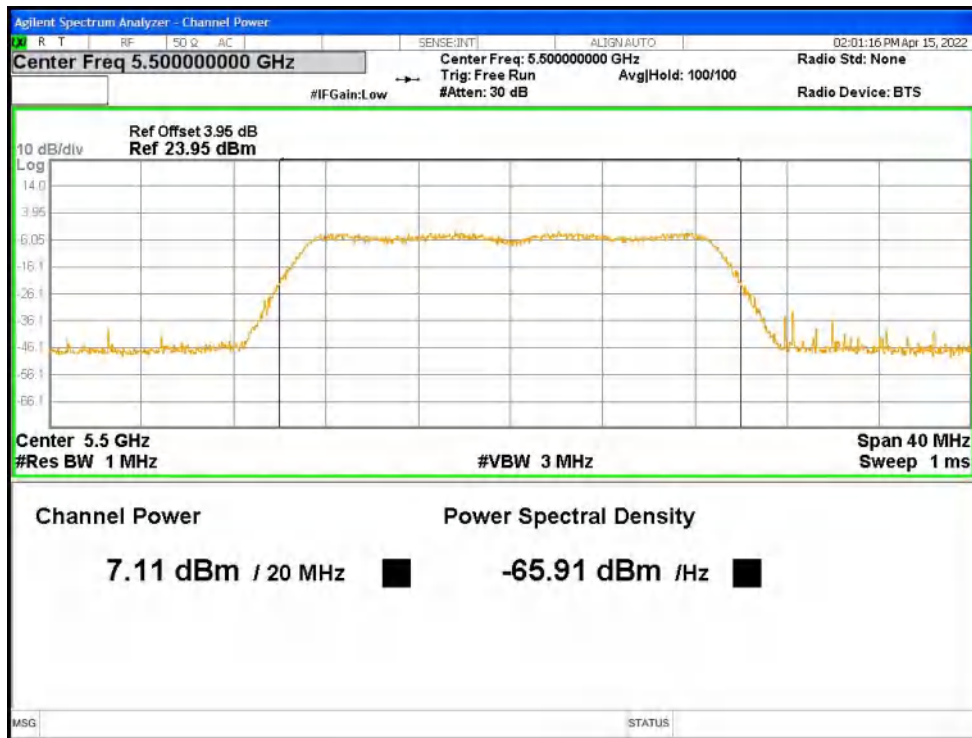
Power NVNT ac20 5320MHz Ant1



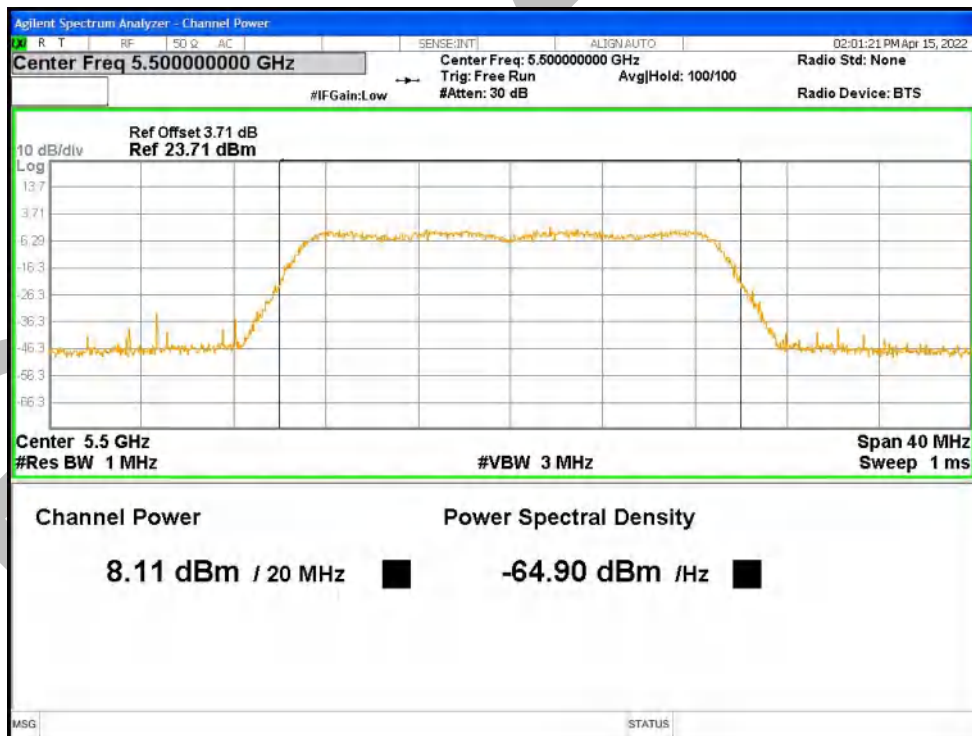
Power NVNT ac20 5320MHz Ant2



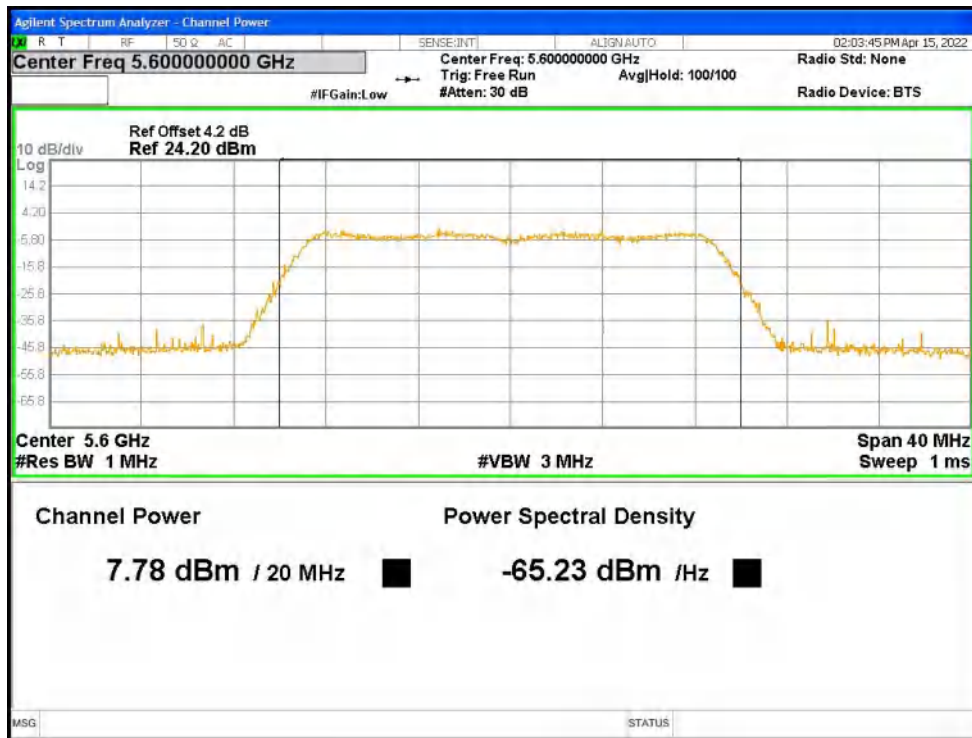
Power NVNT ac20 5500MHz Ant1



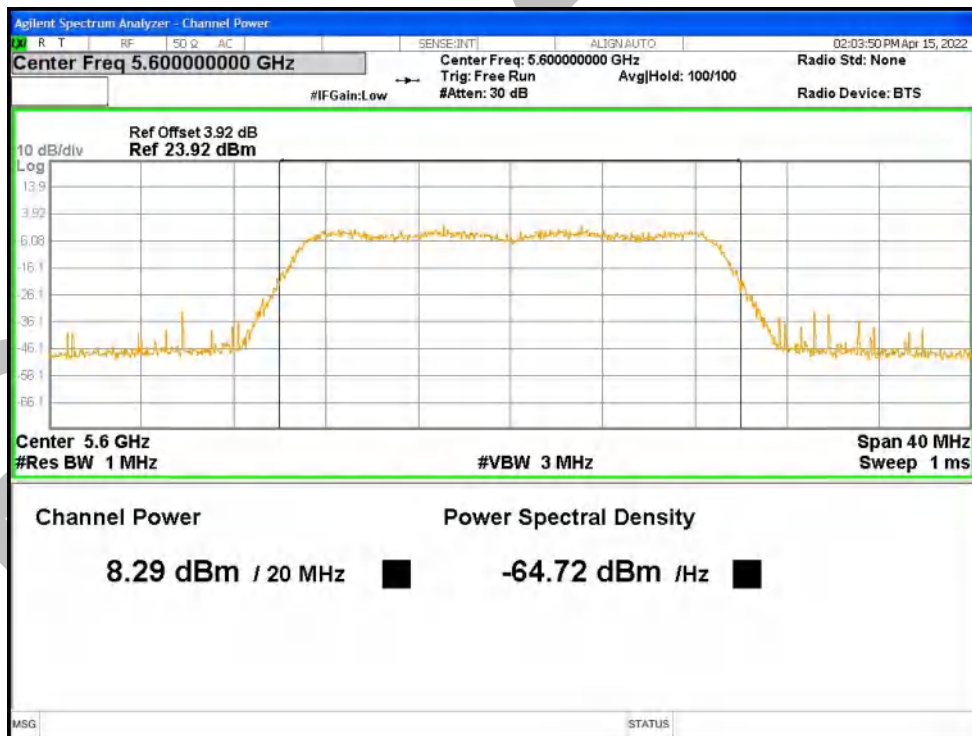
Power NVNT ac20 5500MHz Ant2



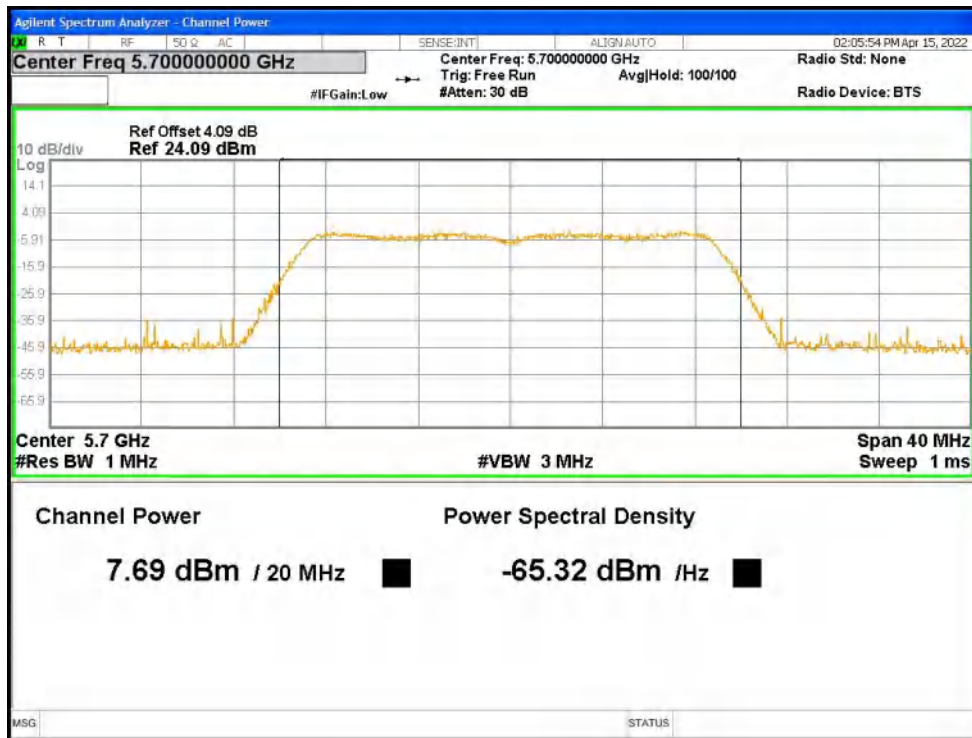
Power NVNT ac20 5600MHz Ant1



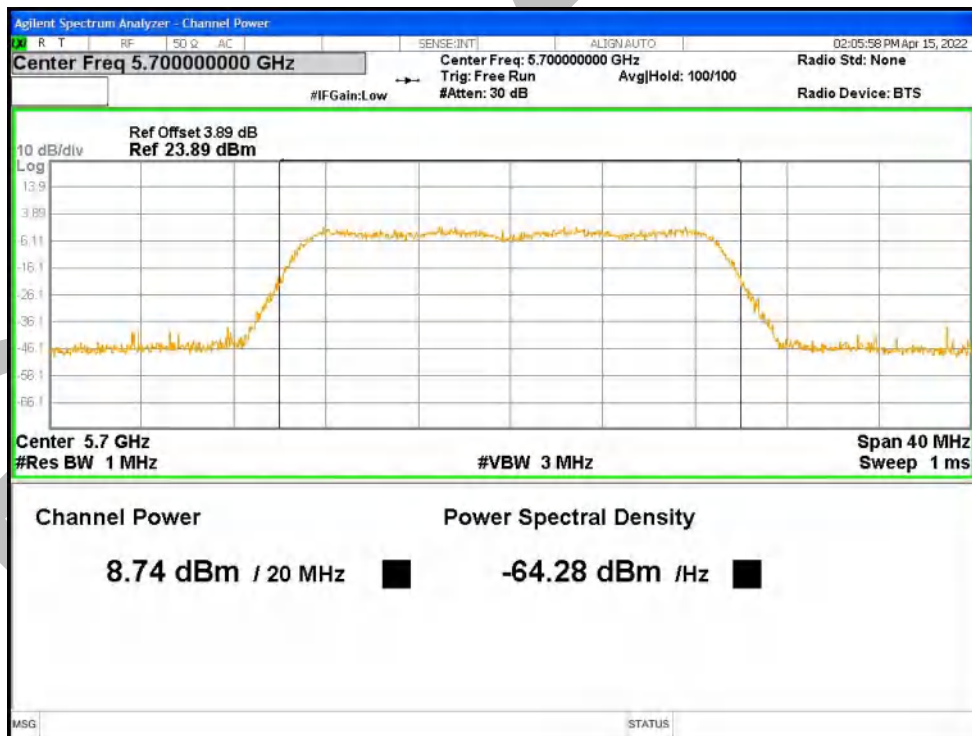
Power NVNT ac20 5600MHz Ant2



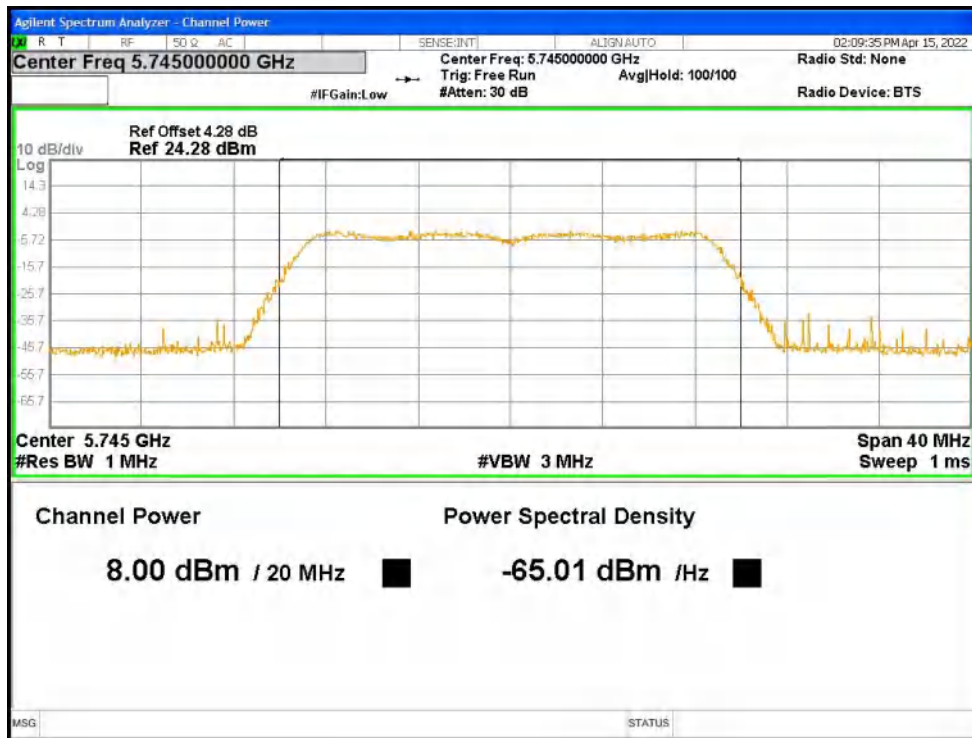
Power NVNT ac20 5700MHz Ant1



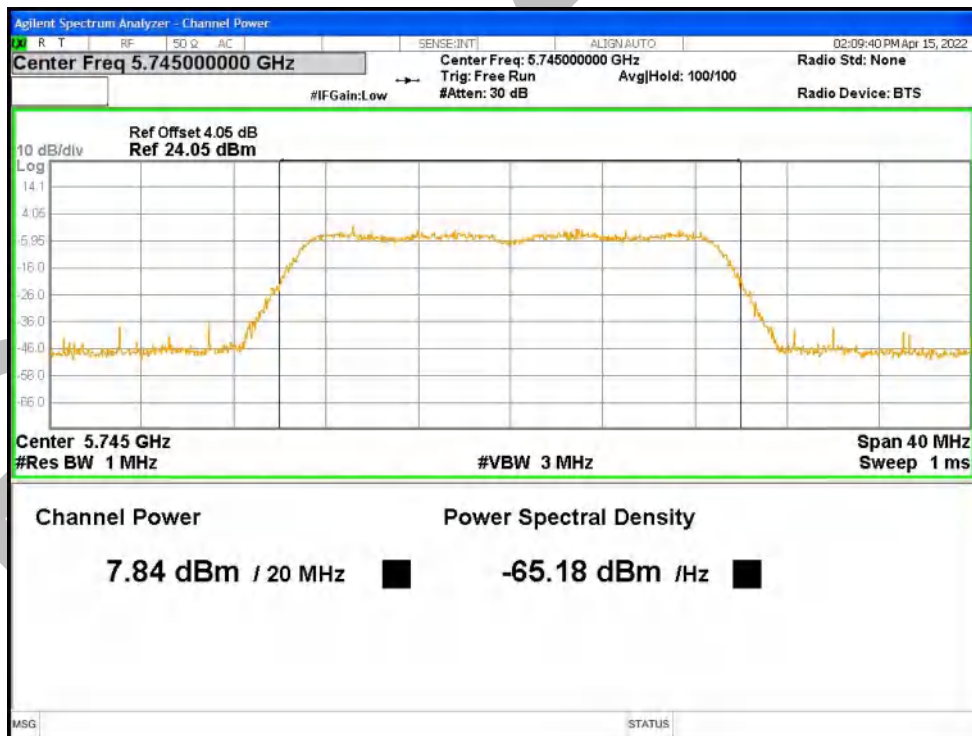
Power NVNT ac20 5700MHz Ant2



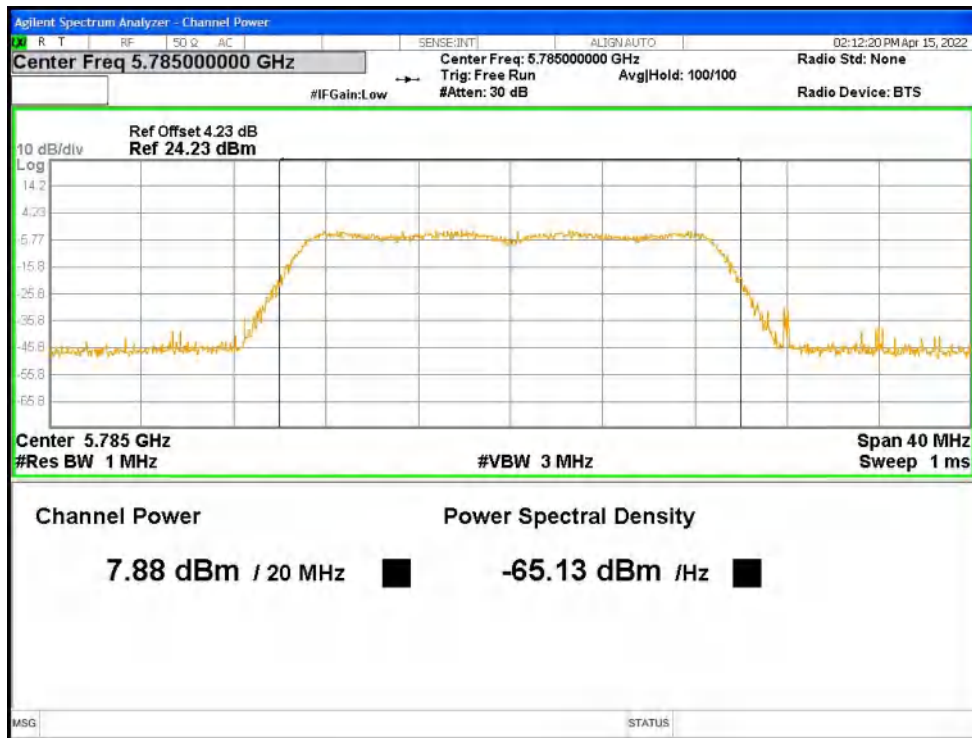
Power NVNT ac20 5745MHz Ant1



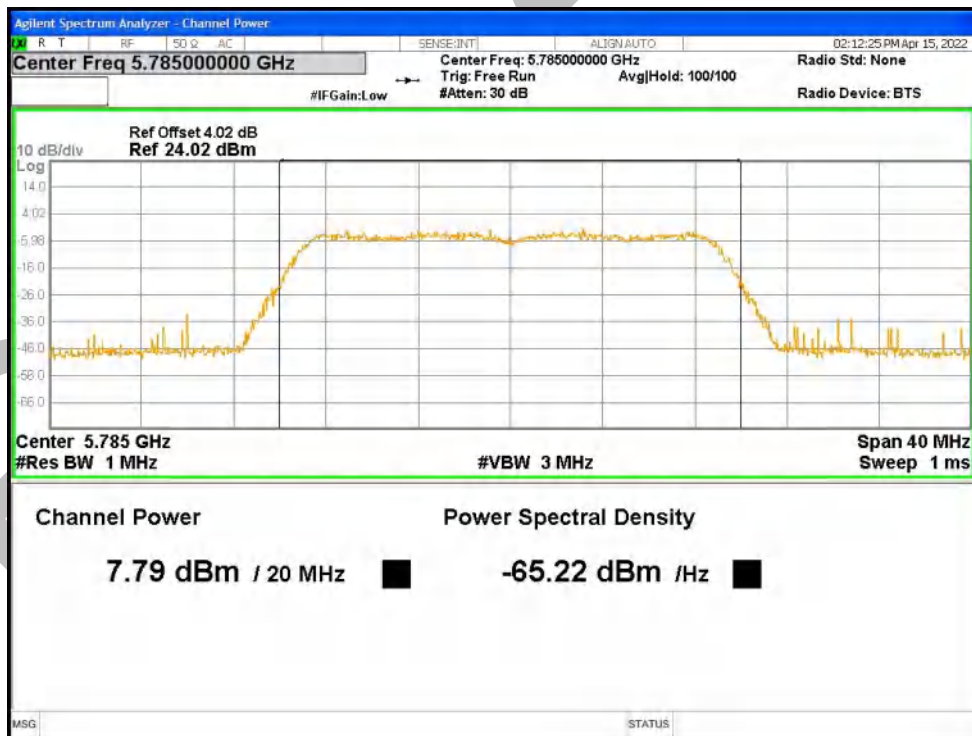
Power NVNT ac20 5745MHz Ant2



Power NVNT ac20 5785MHz Ant1

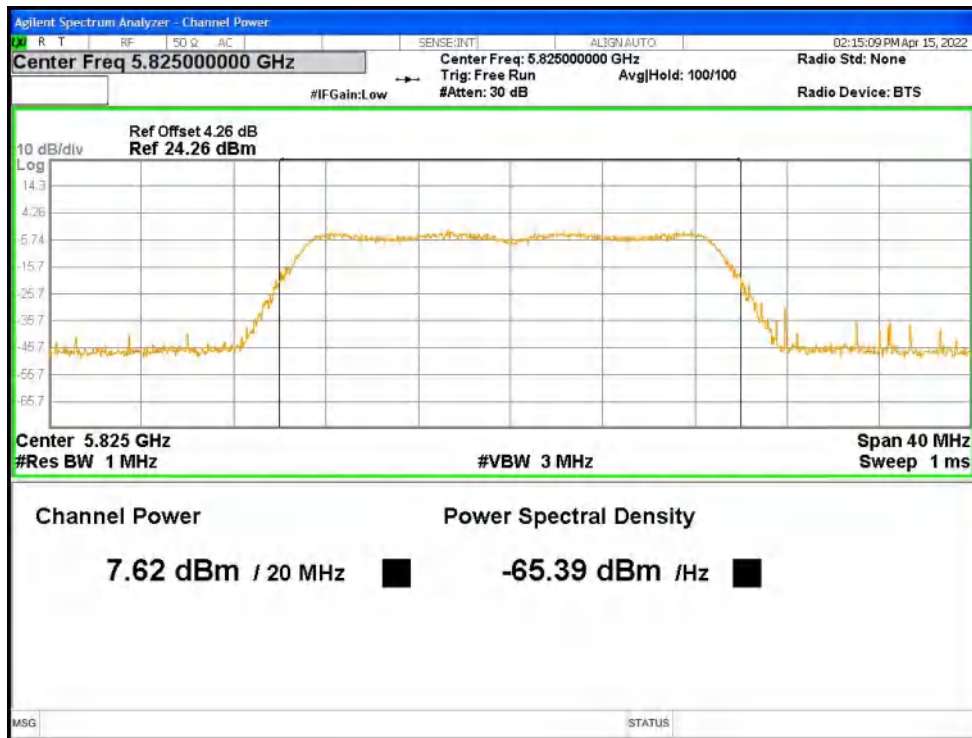


Power NVNT ac20 5785MHz Ant2

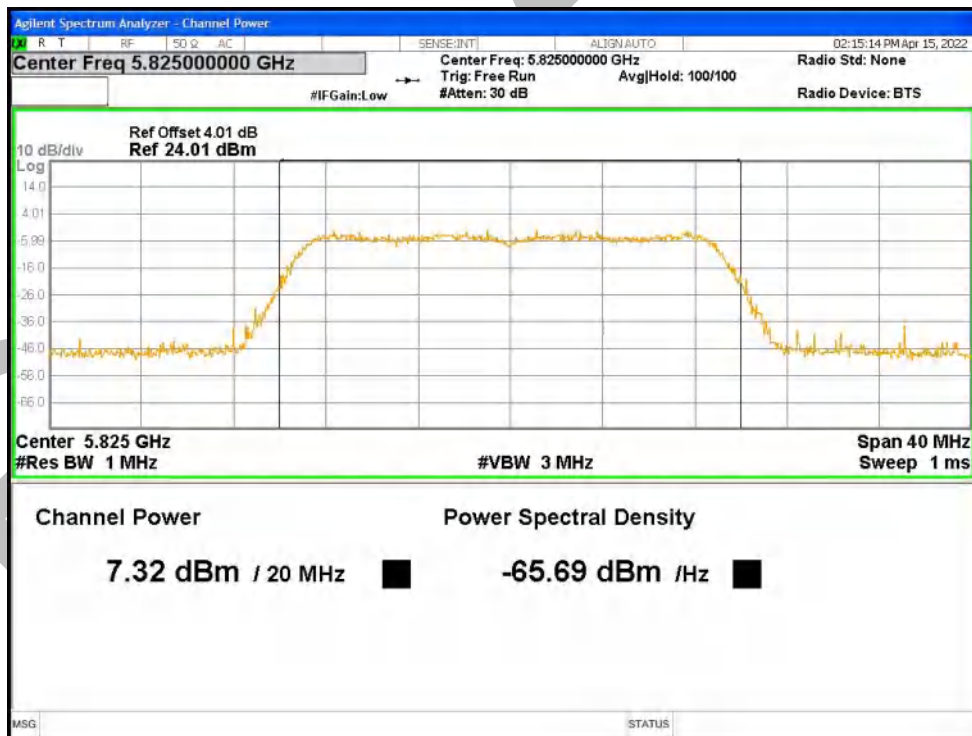


Power NVNT ac20 5825MHz Ant1

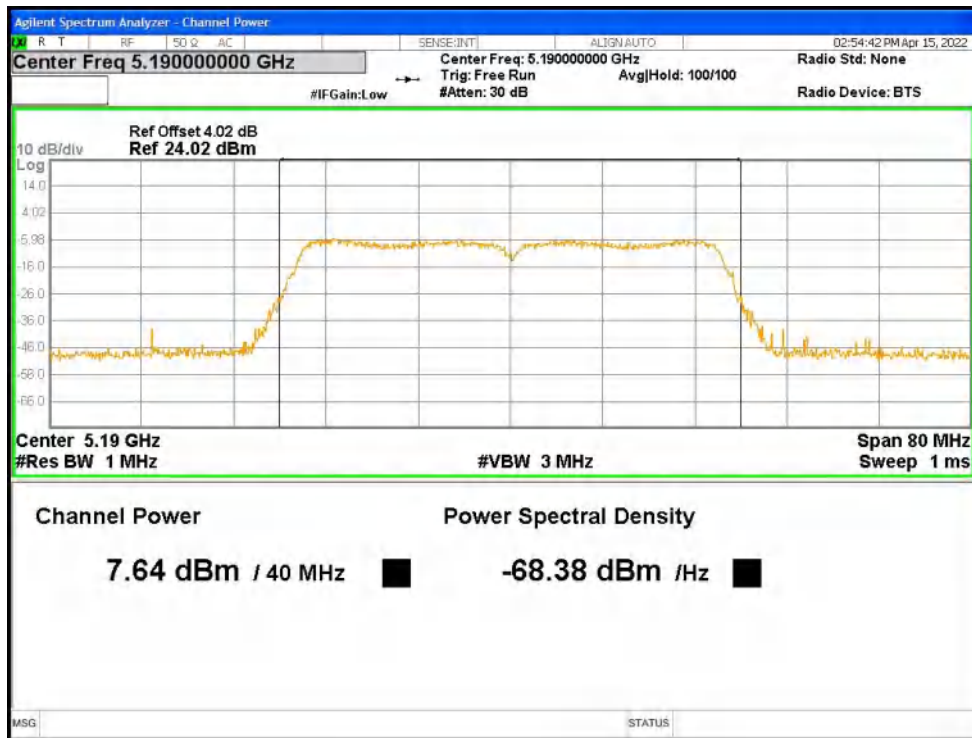




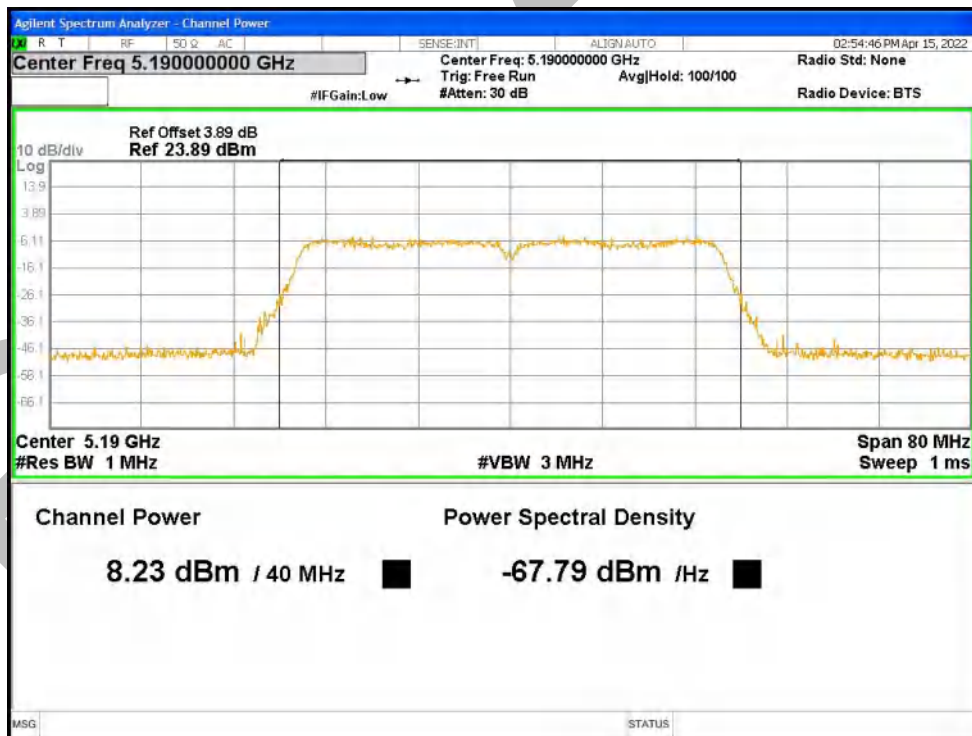
Power NVNT ac20 5825MHz Ant2



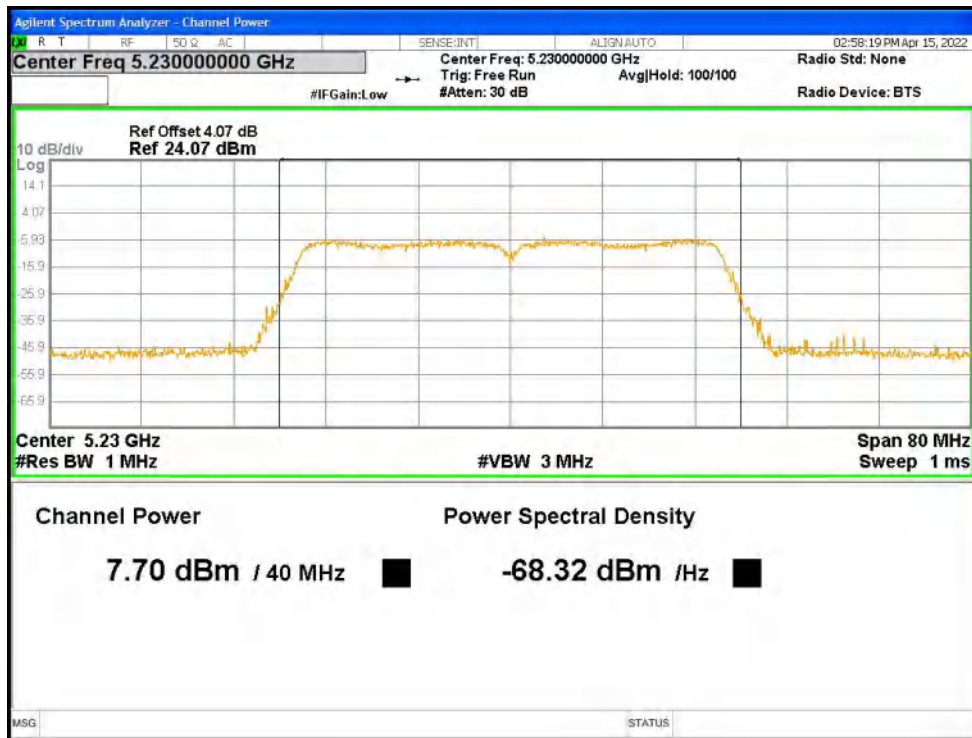
Power NVNT ac40 5190MHz Ant1



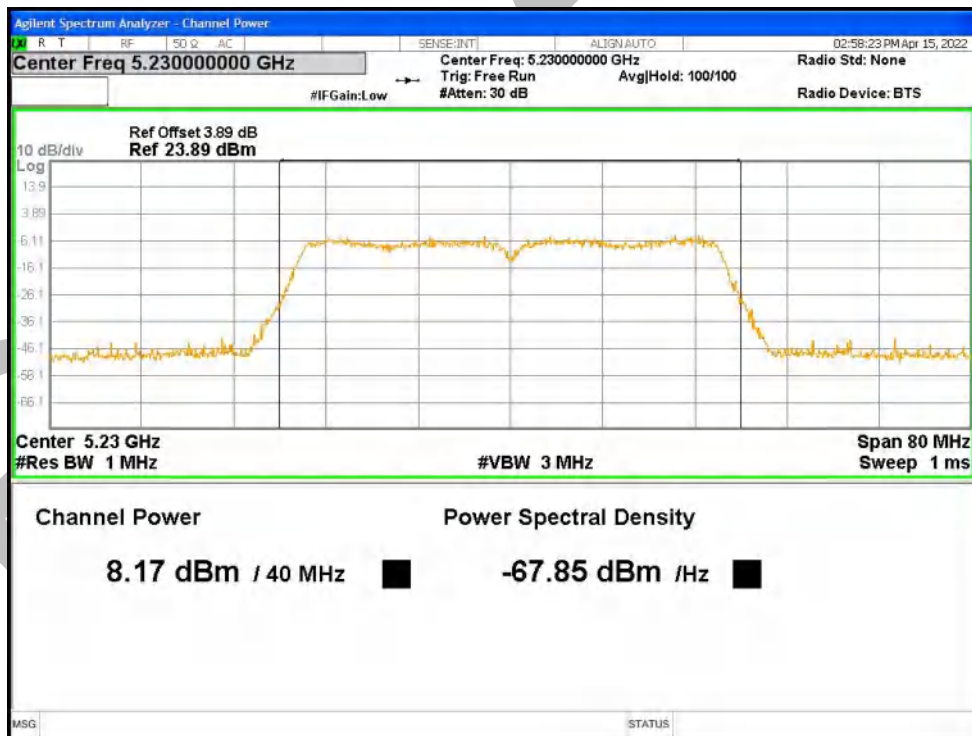
Power NVNT ac40 5190MHz Ant2



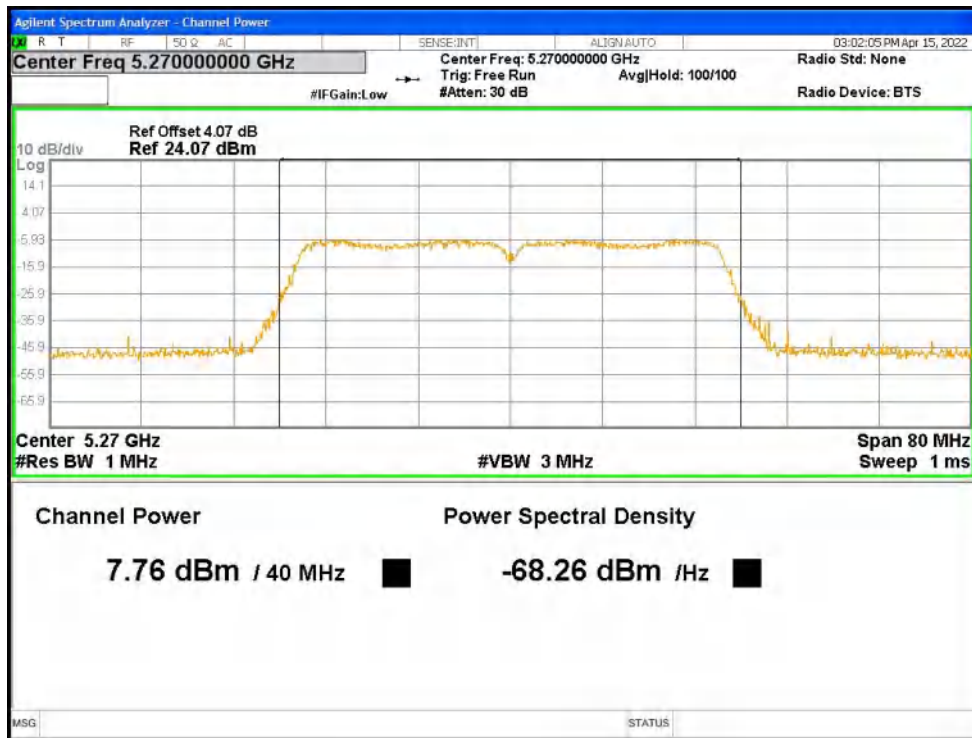
Power NVNT ac40 5230MHz Ant1



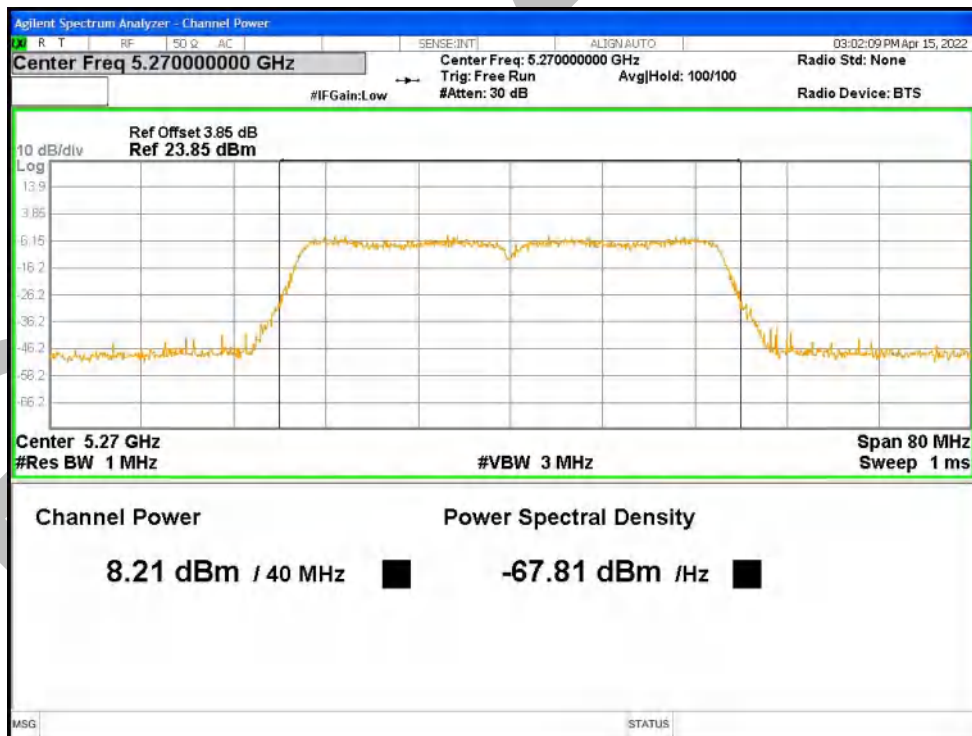
Power NVNT ac40 5230MHz Ant2



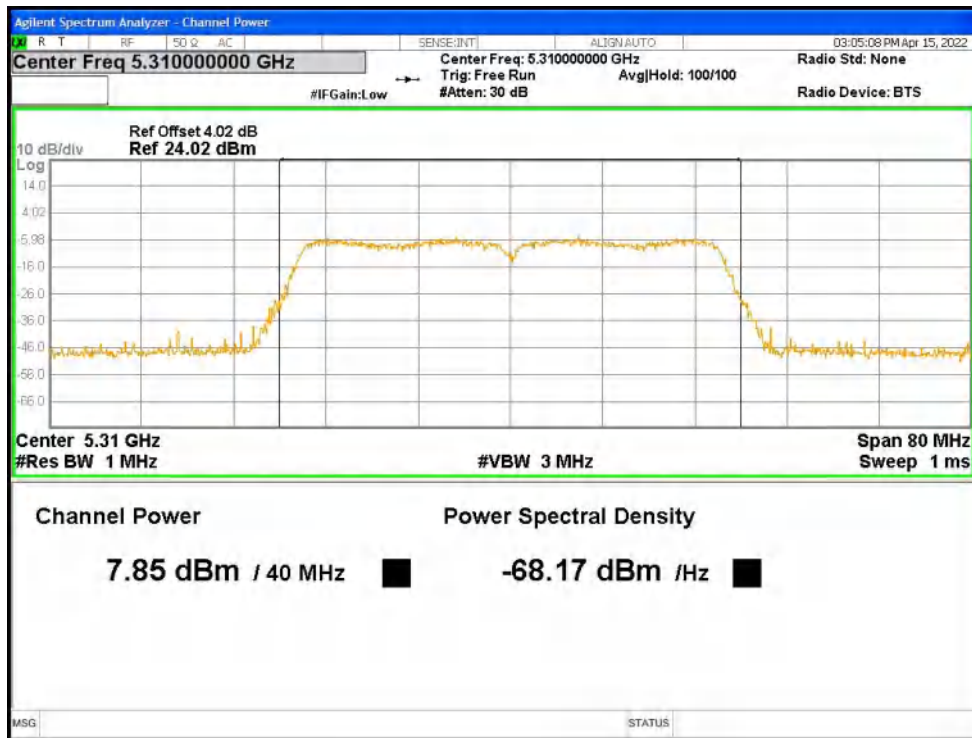
Power NVNT ac40 5270MHz Ant1



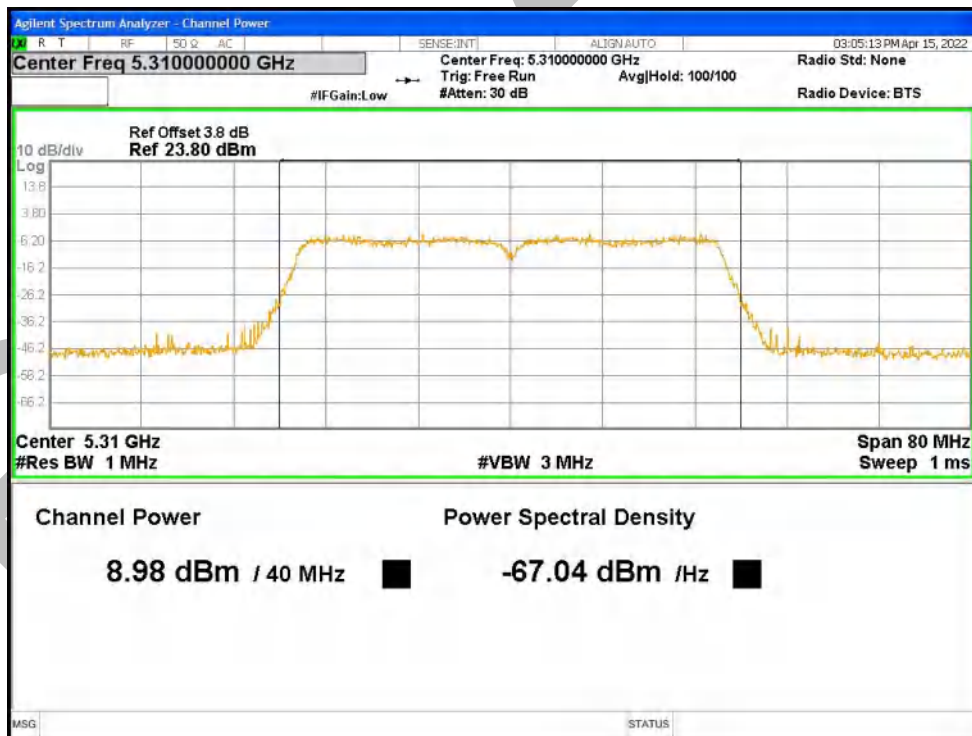
Power NVNT ac40 5270MHz Ant2



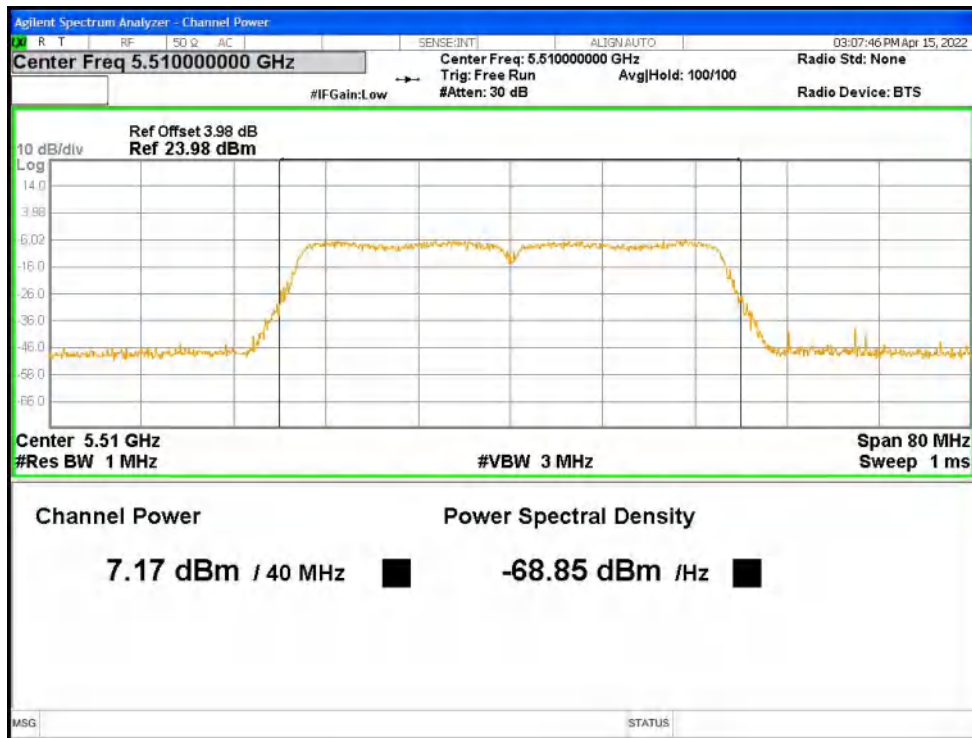
Power NVNT ac40 5310MHz Ant1



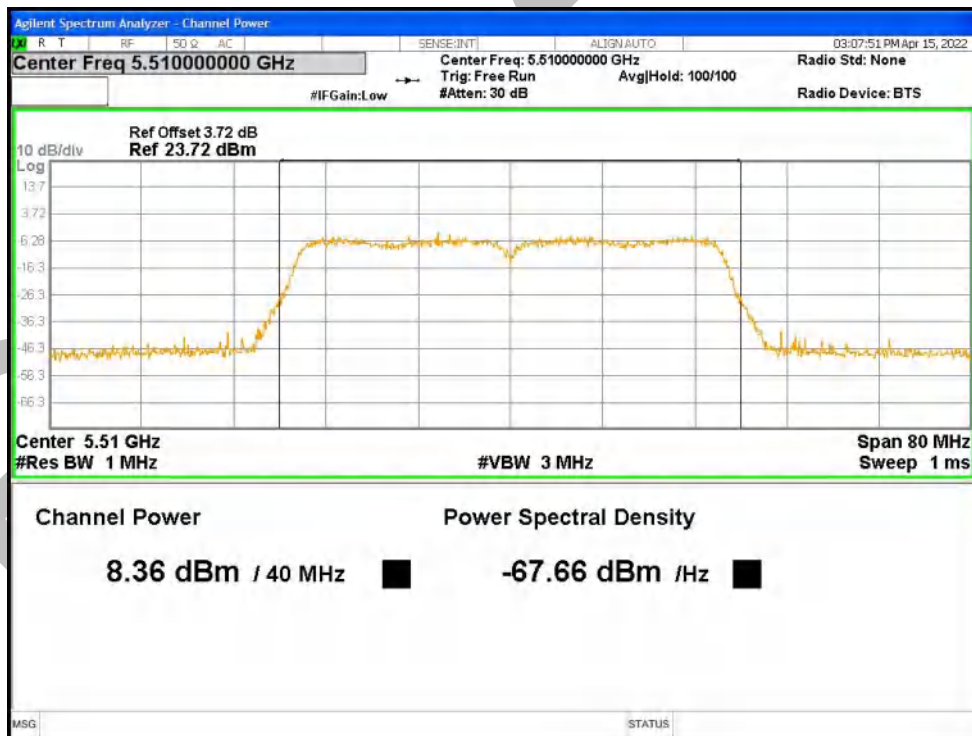
Power NVNT ac40 5310MHz Ant2



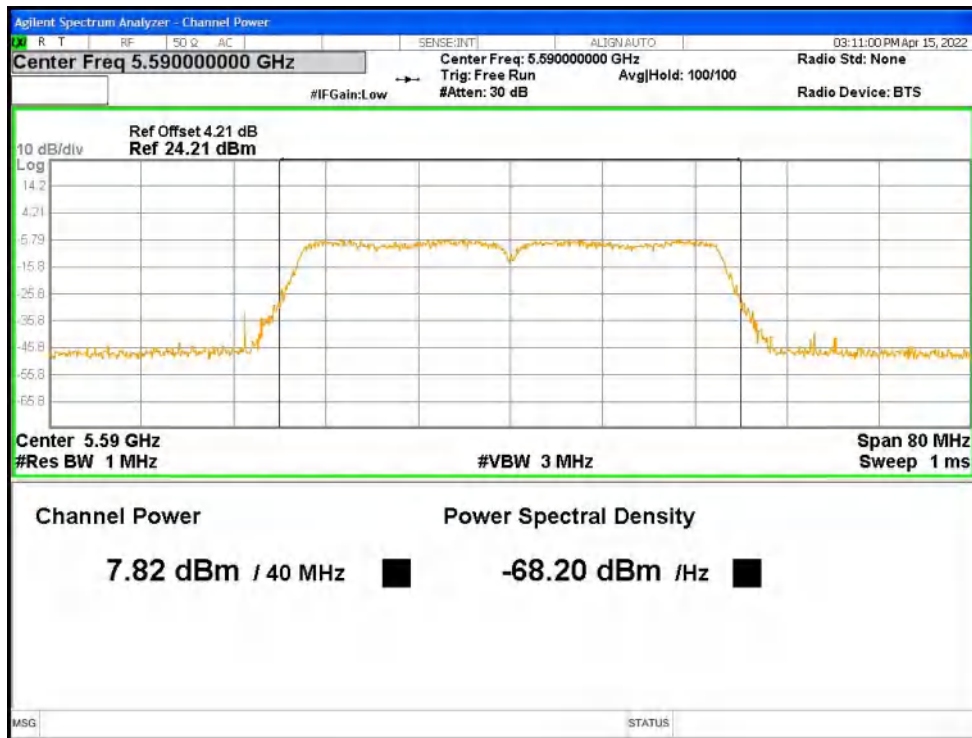
Power NVNT ac40 5510MHz Ant1



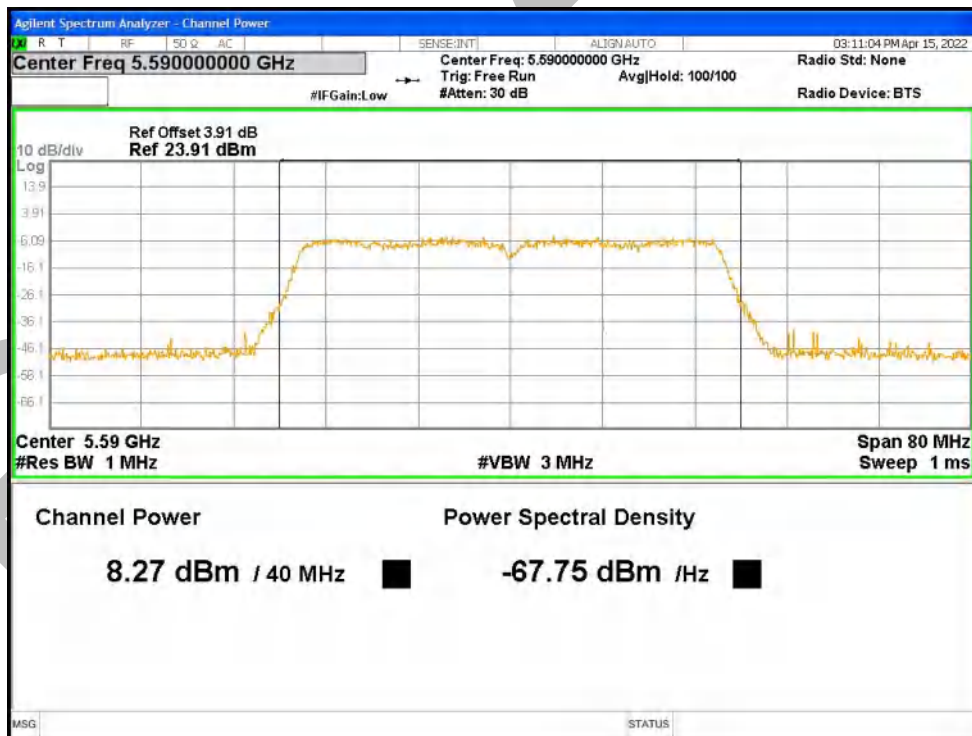
Power NVNT ac40 5510MHz Ant2



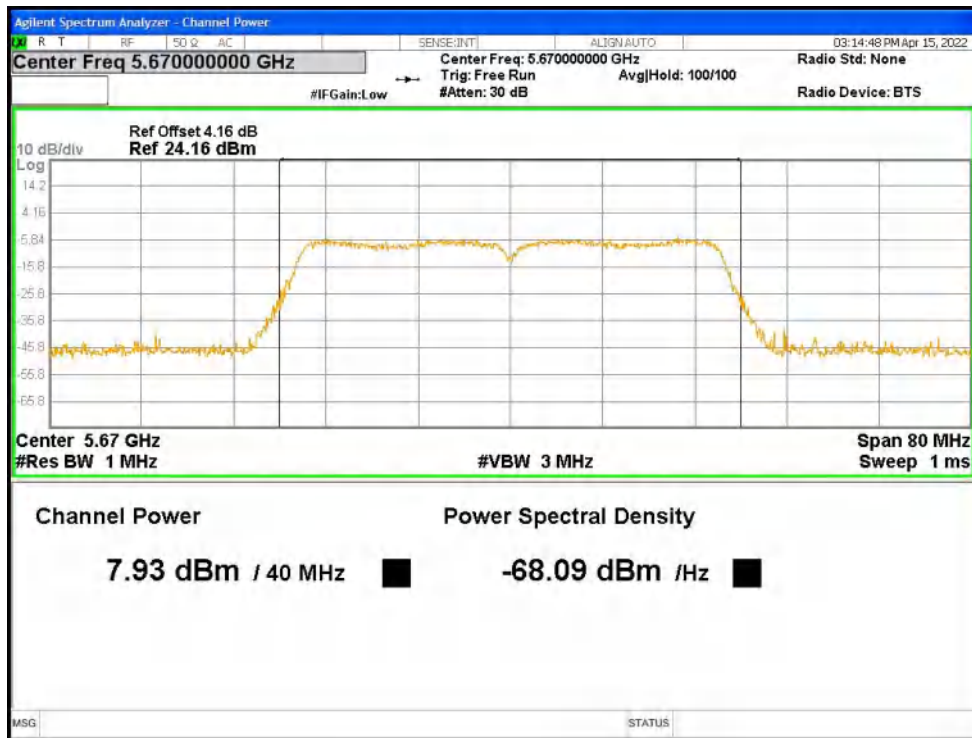
Power NVNT ac40 5590MHz Ant1



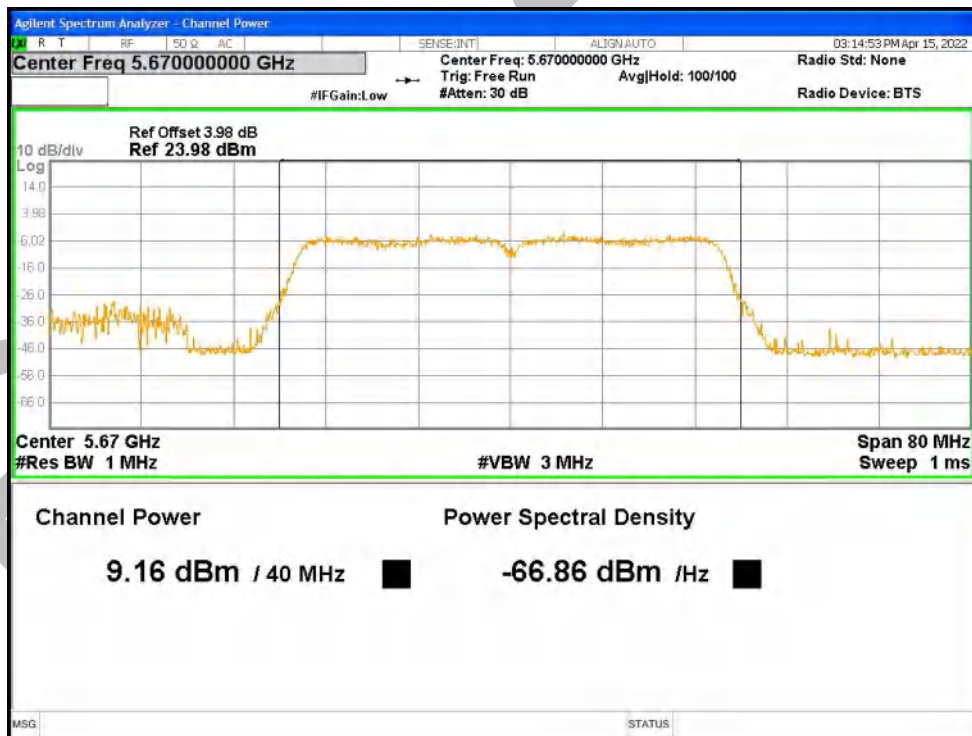
Power NVNT ac40 5590MHz Ant2



Power NVNT ac40 5670MHz Ant1

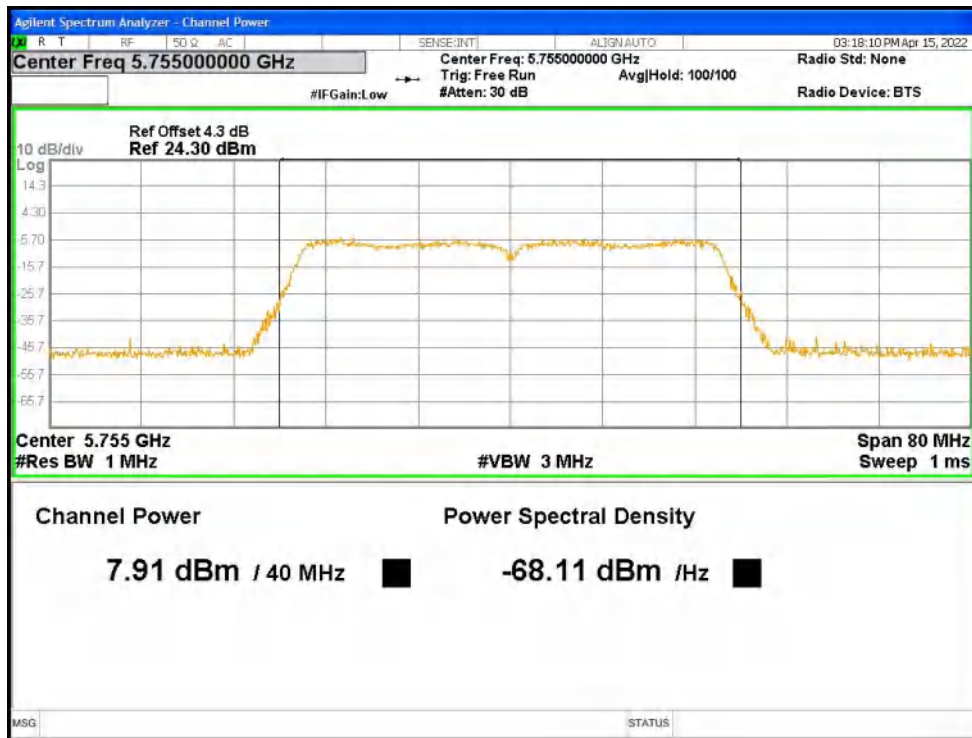


Power NVNT ac40 5670MHz Ant2

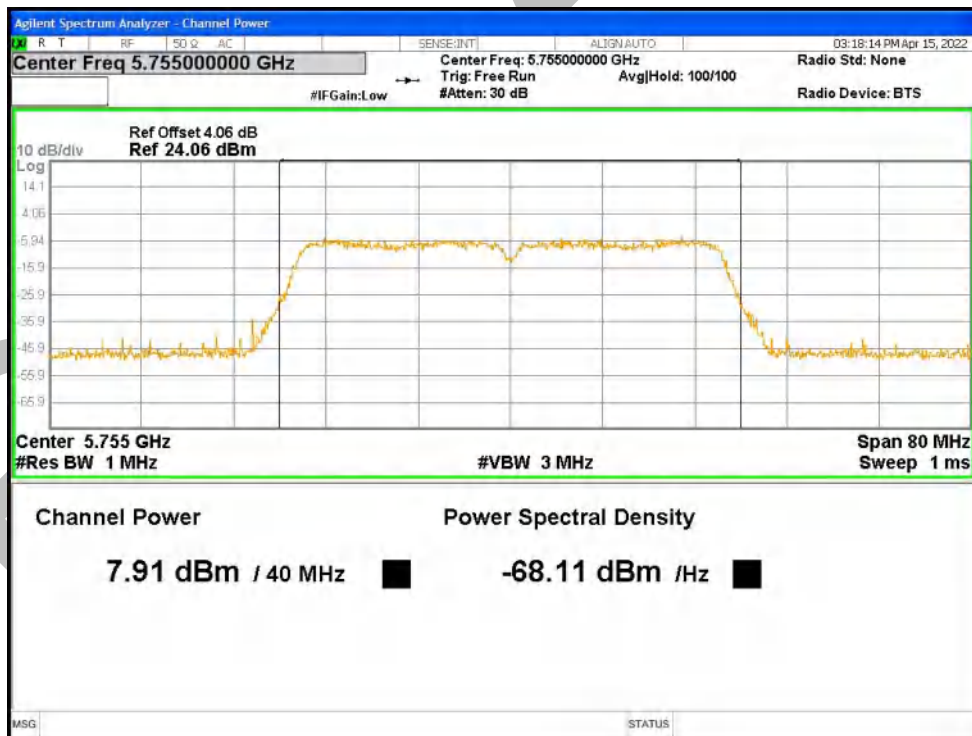


Power NVNT ac40 5755MHz Ant1

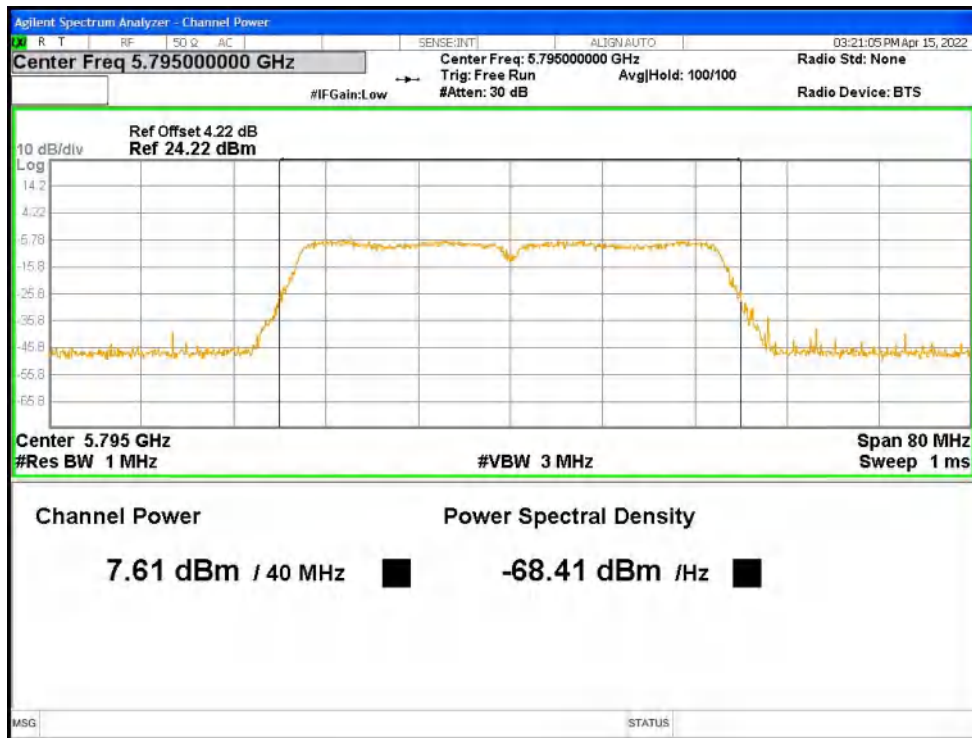




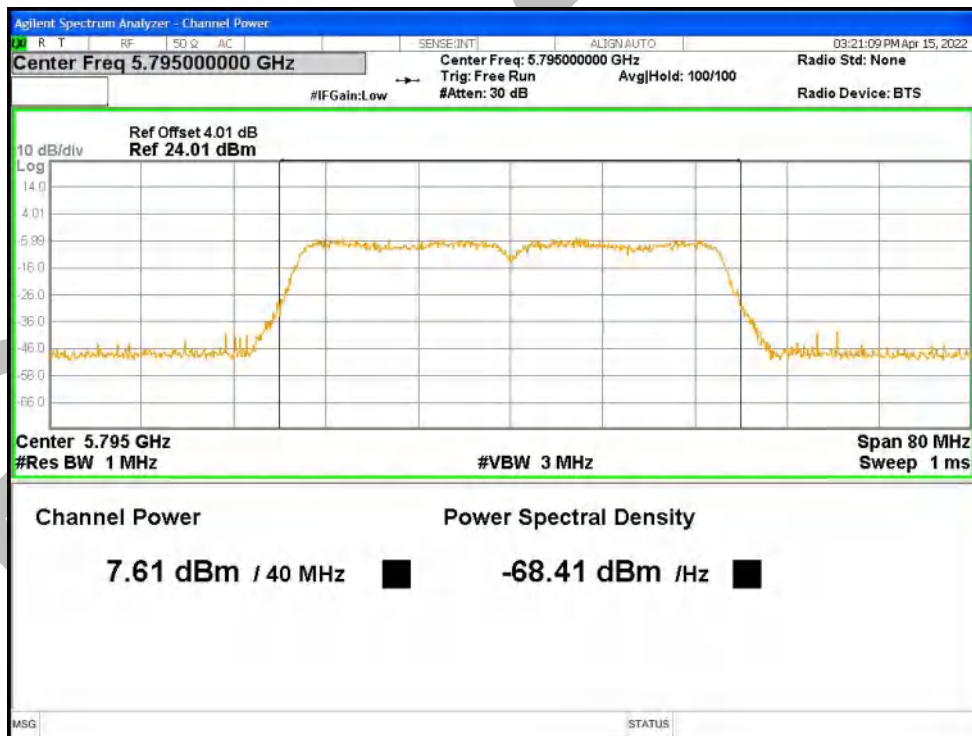
Power NVNT ac40 5755MHz Ant2



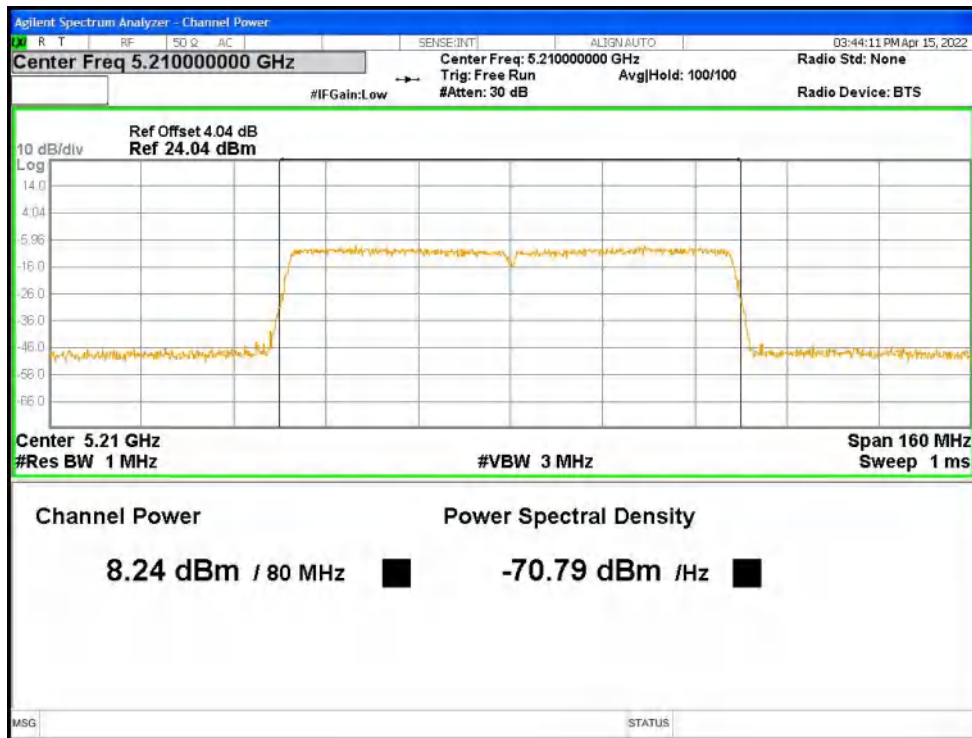
Power NVNT ac40 5795MHz Ant1



Power NVNT ac40 5795MHz Ant2



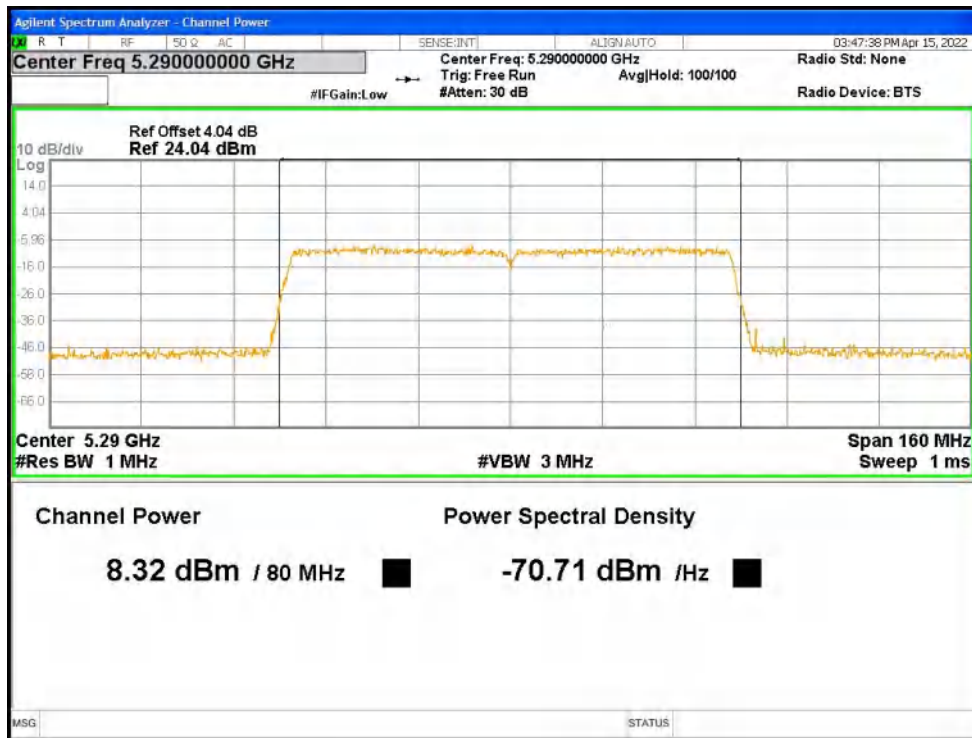
Power NVNT ac80 5210MHz Ant1



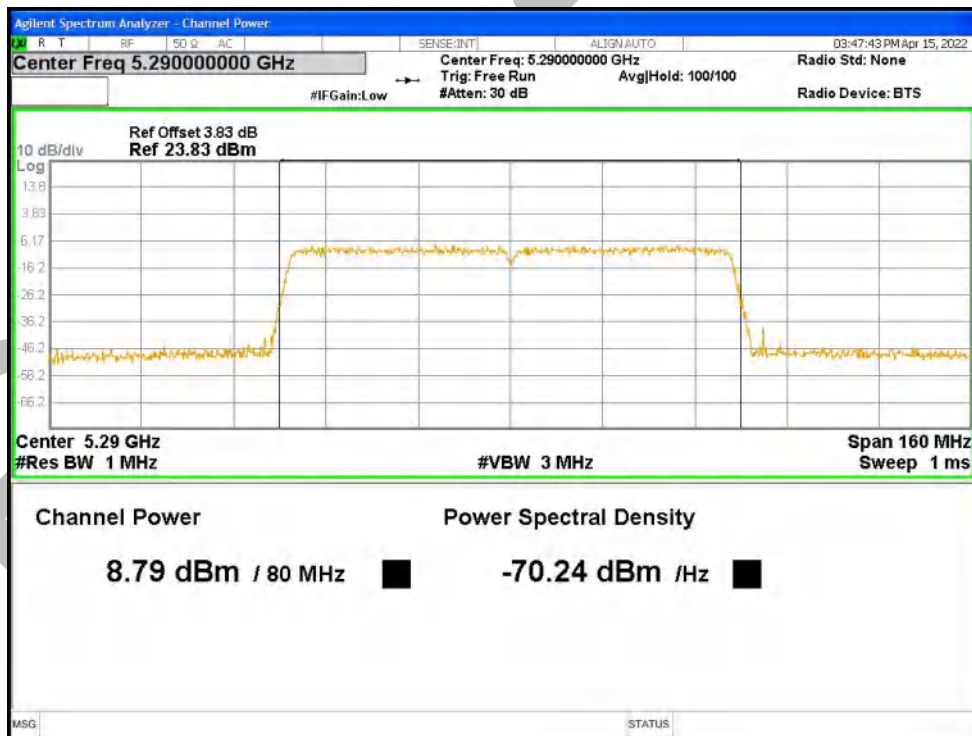
Power NVNT ac80 5210MHz Ant2



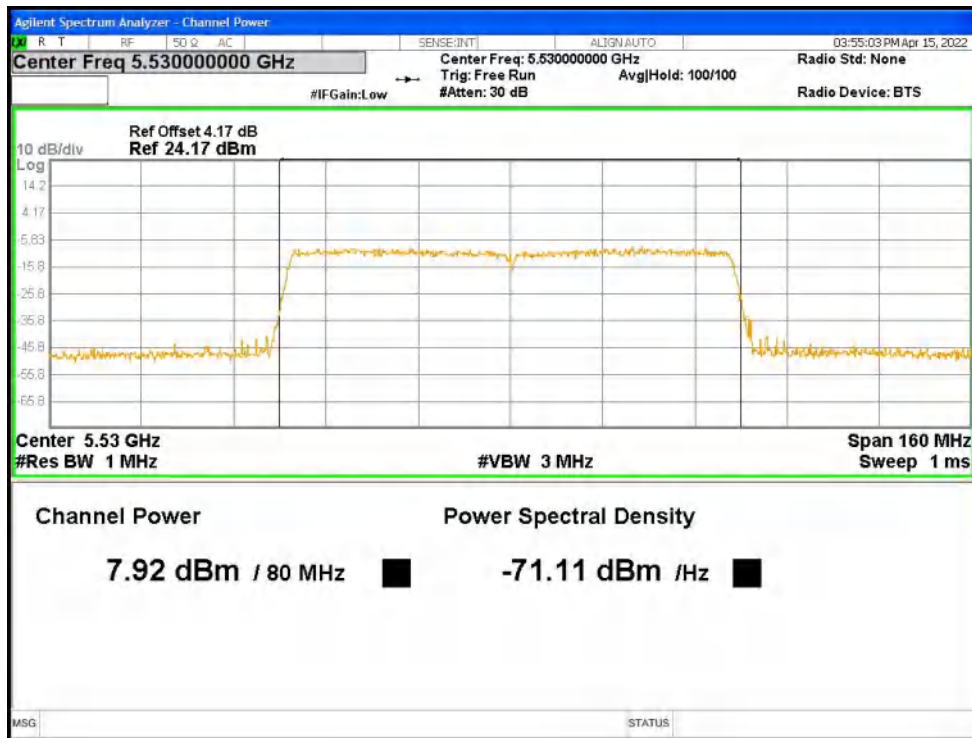
Power NVNT ac80 5290MHz Ant1



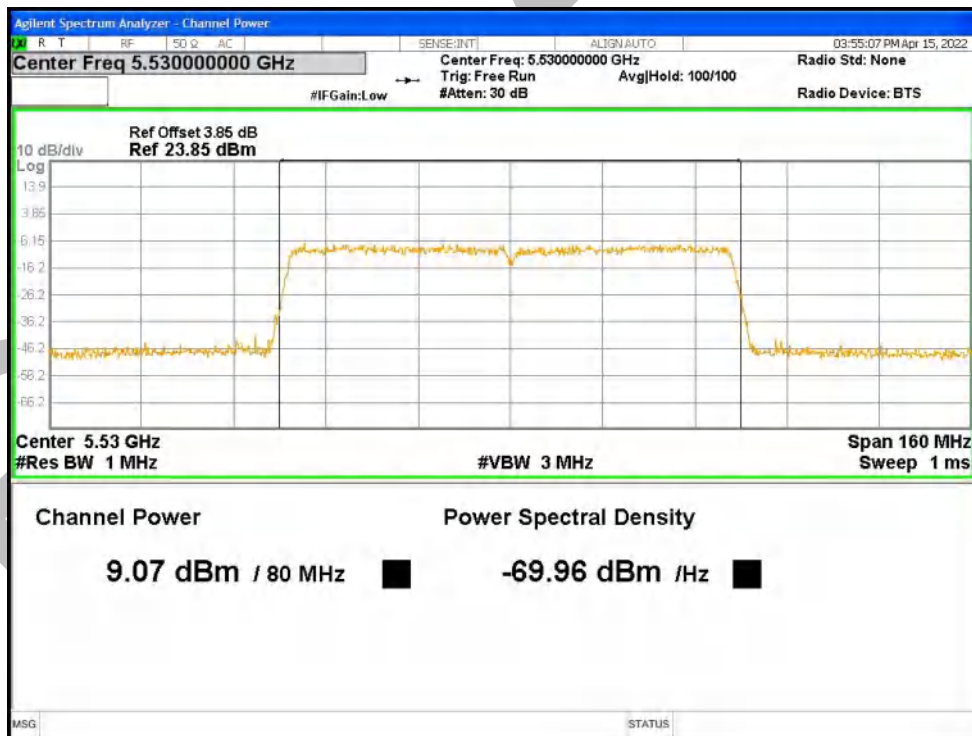
Power NVNT ac80 5290MHz Ant2



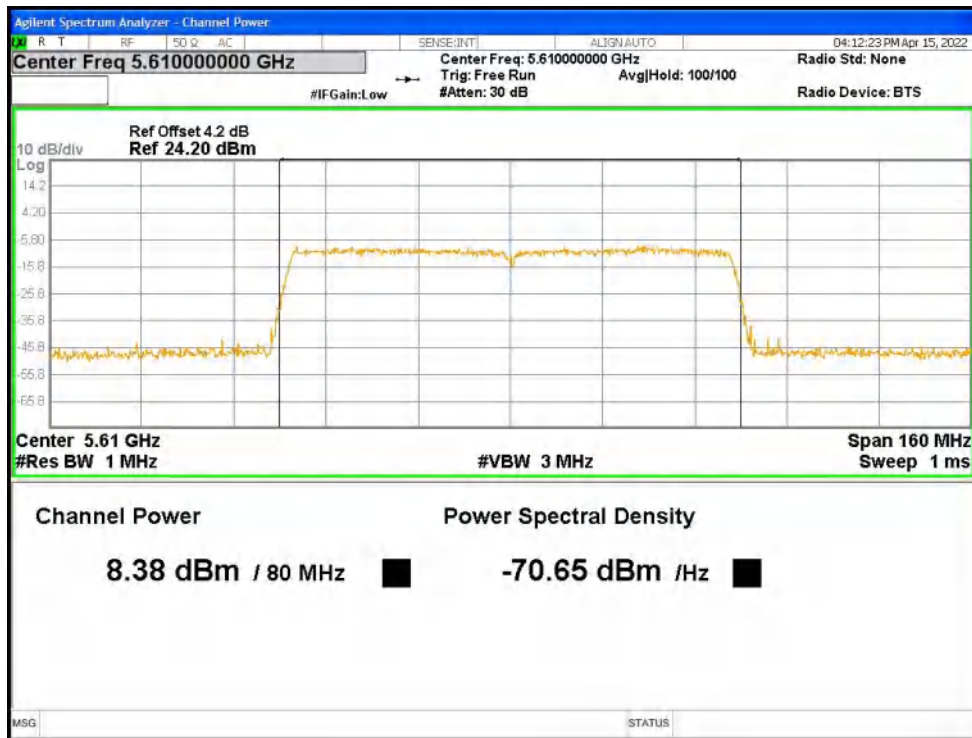
Power NVNT ac80 5530MHz Ant1



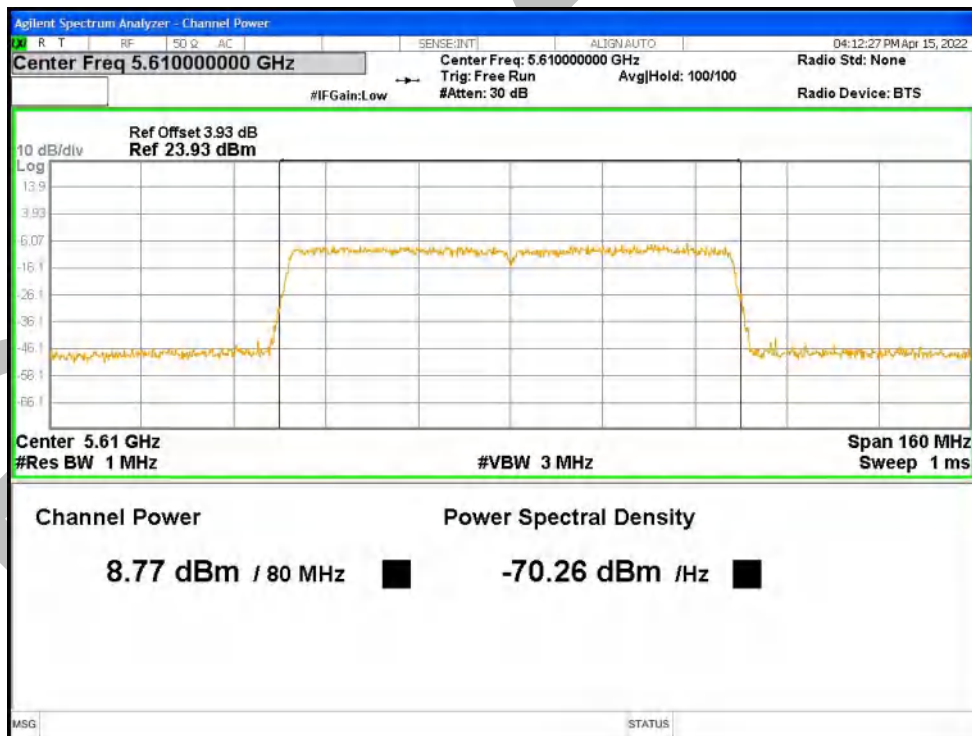
Power NVNT ac80 5530MHz Ant2



Power NVNT ac80 5610MHz Ant1



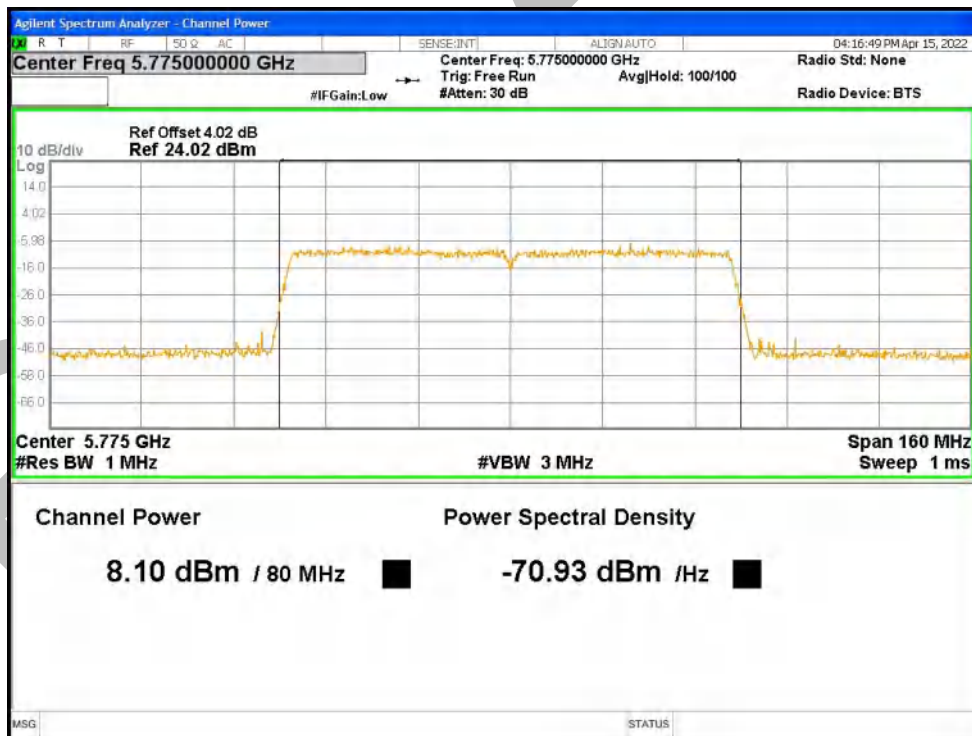
Power NVNT ac80 5610MHz Ant2



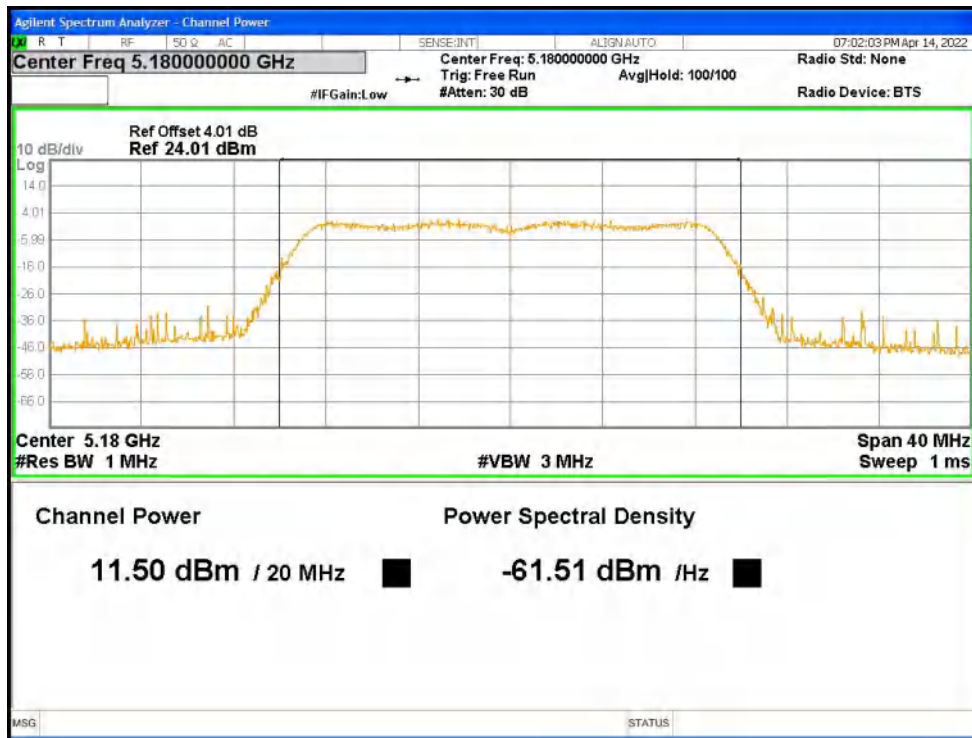
Power NVNT ac80 5775MHz Ant1



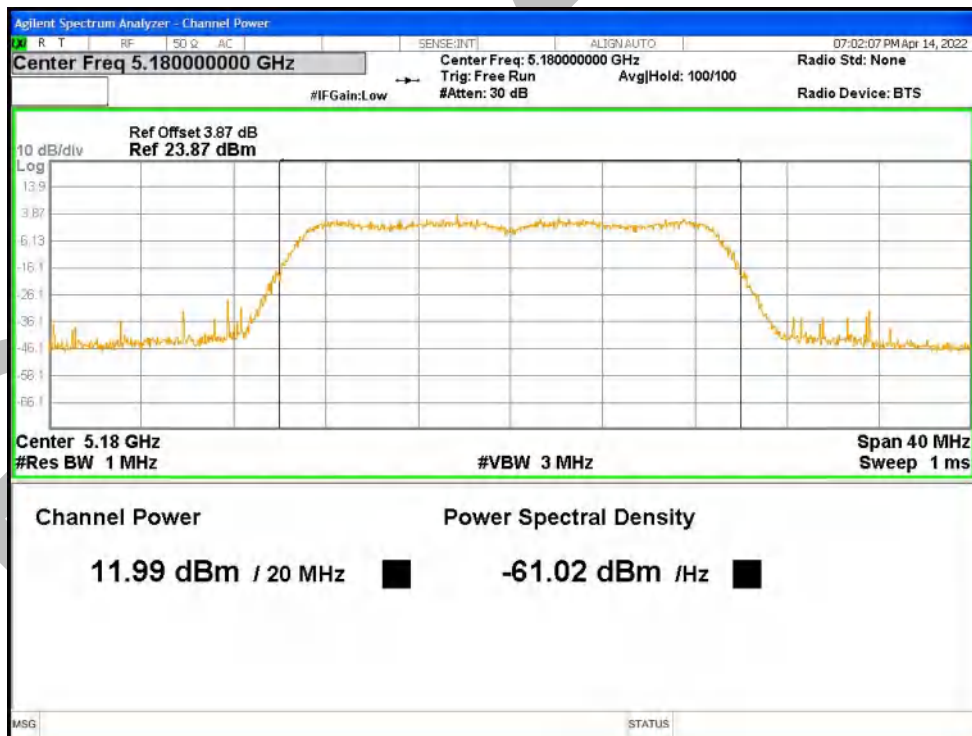
Power NVNT ac80 5775MHz Ant2



Power NVNT n20 5180MHz Ant1



Power NVNT n20 5180MHz Ant2

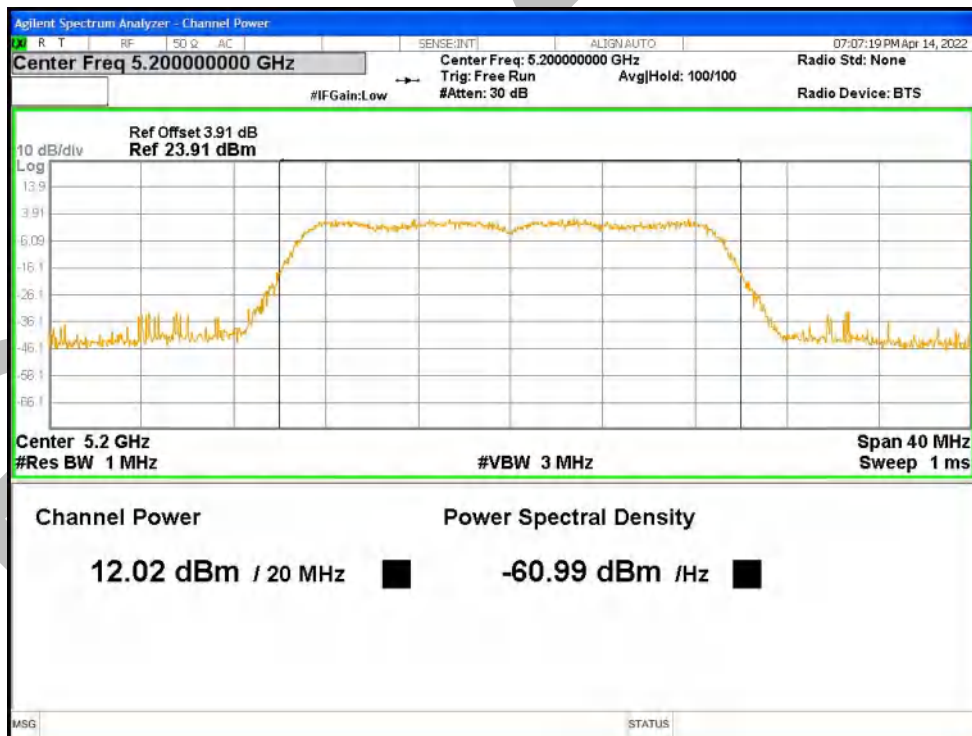


Power NVNT n20 5200MHz Ant1

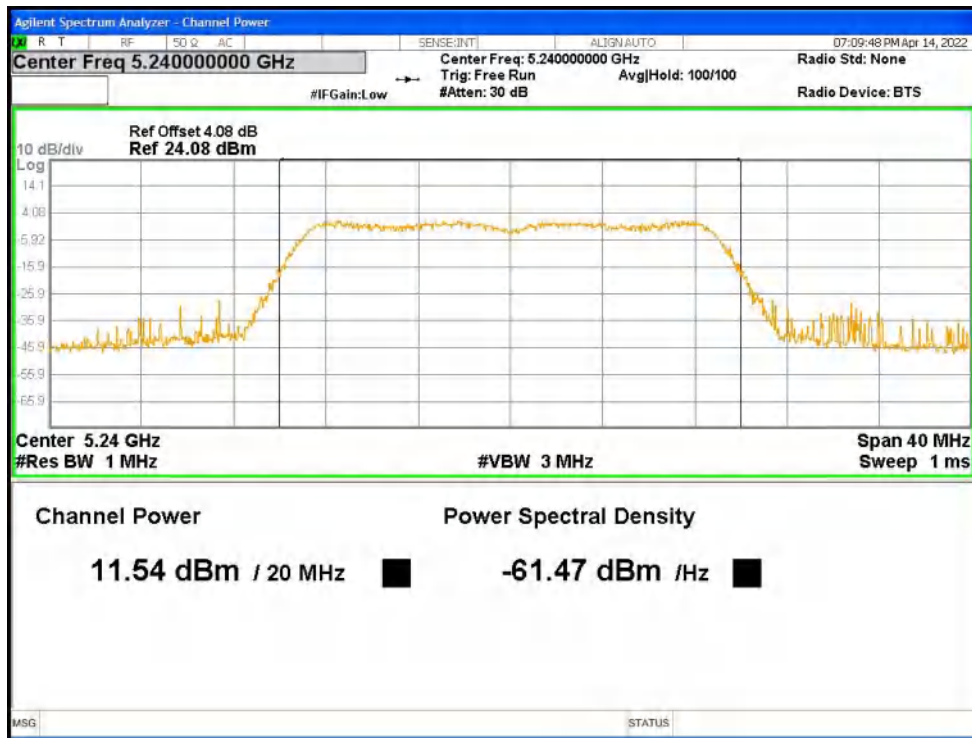




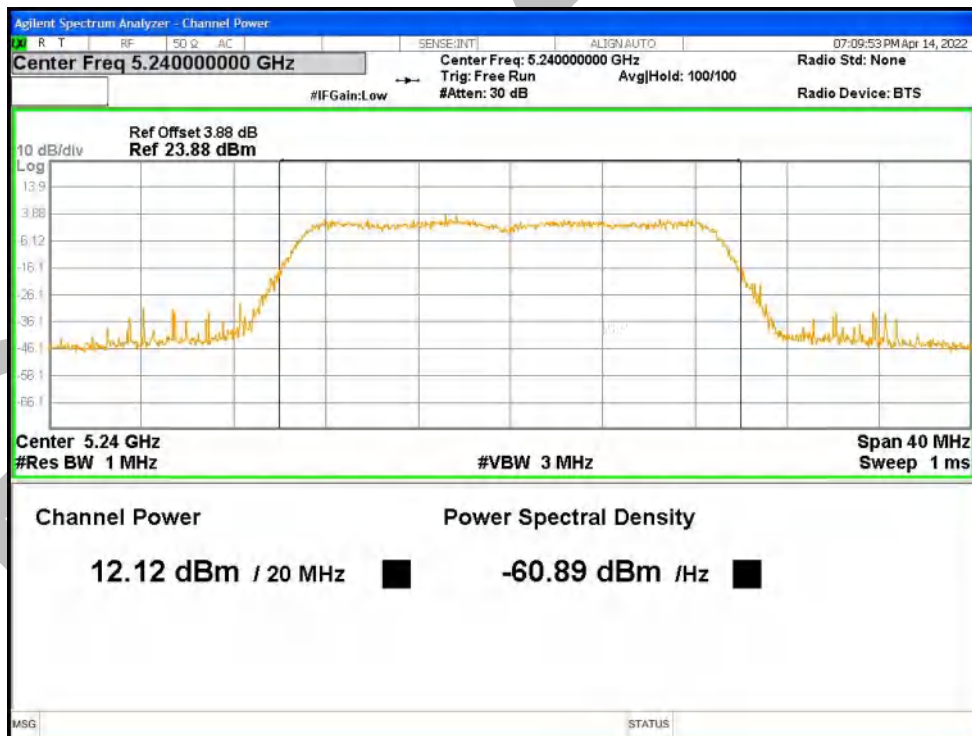
Power NVNT n20 5200MHz Ant2



Power NVNT n20 5240MHz Ant1



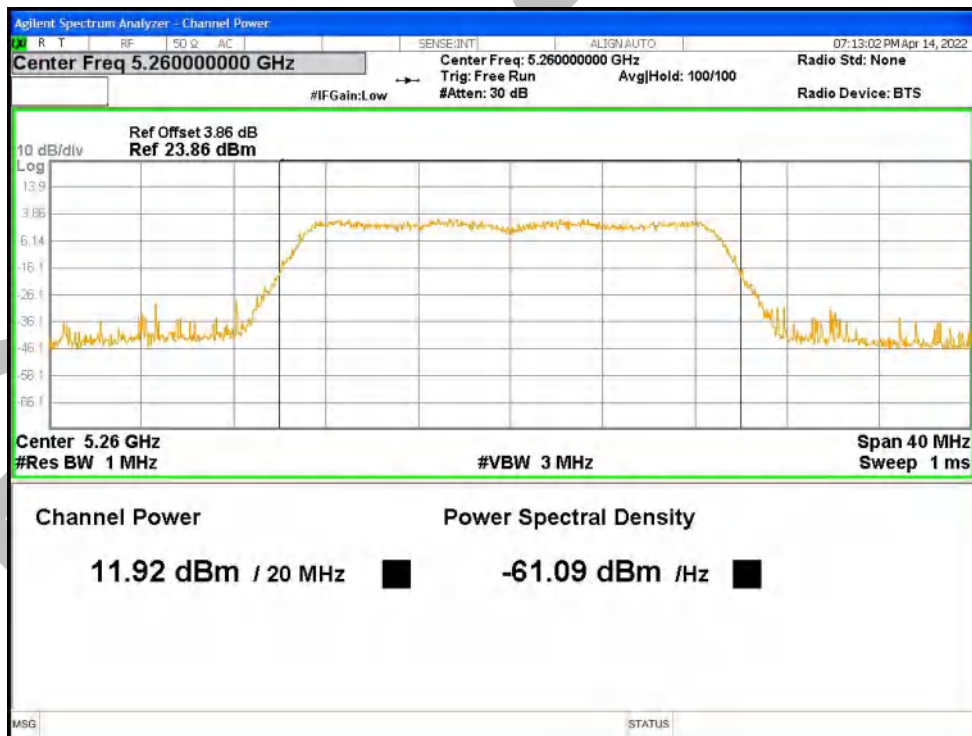
Power NVNT n20 5240MHz Ant2



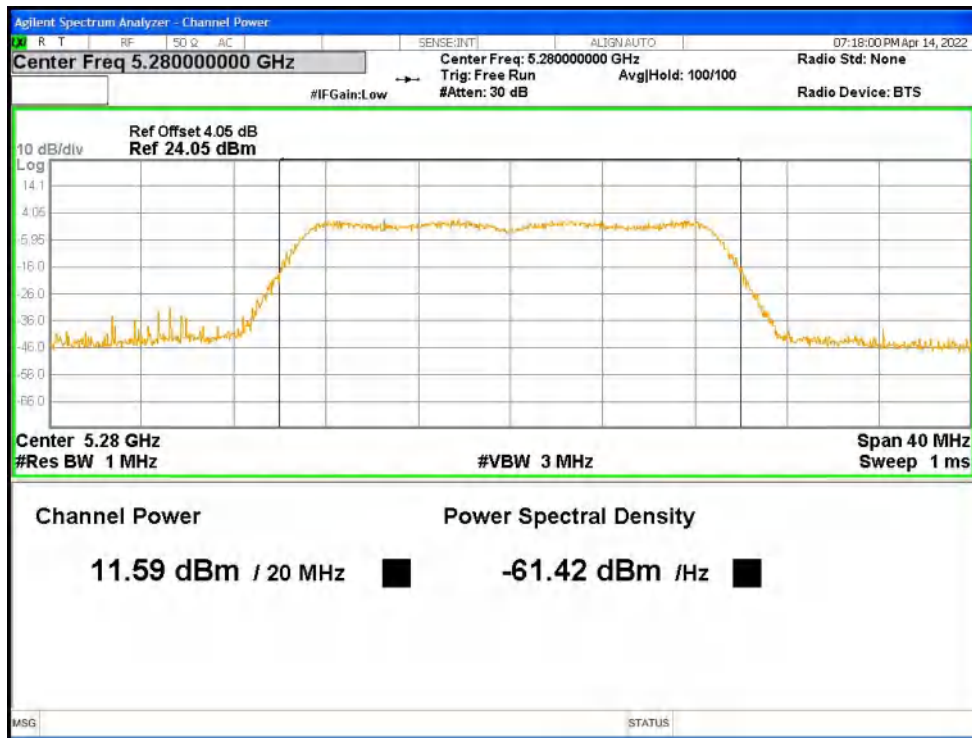
Power NVNT n20 5260MHz Ant1



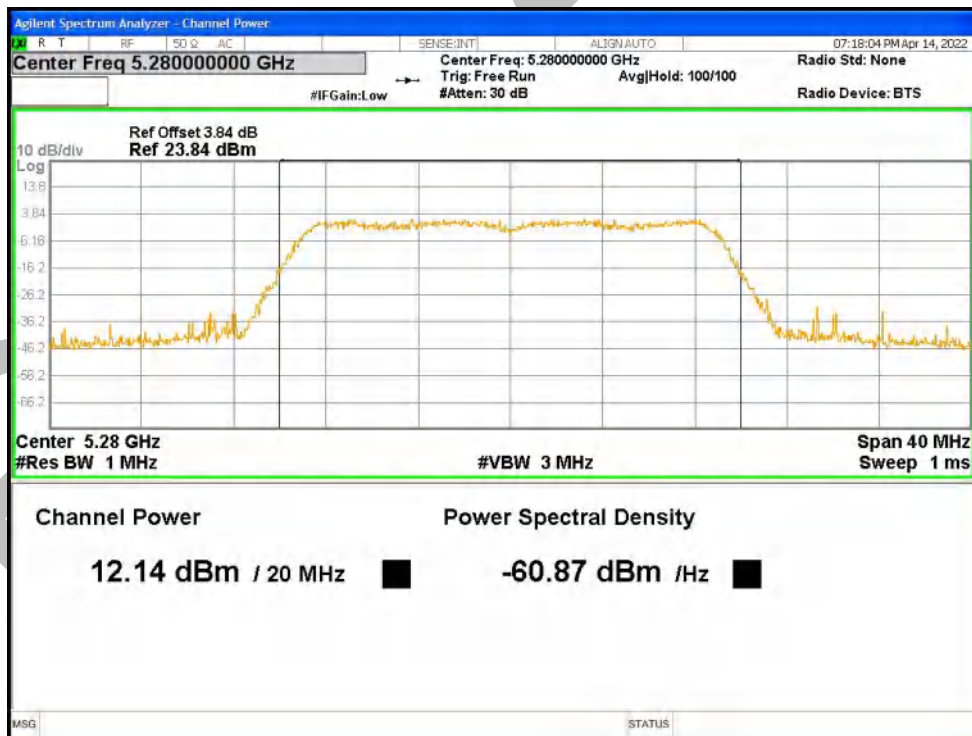
Power NVNT n20 5260MHz Ant2



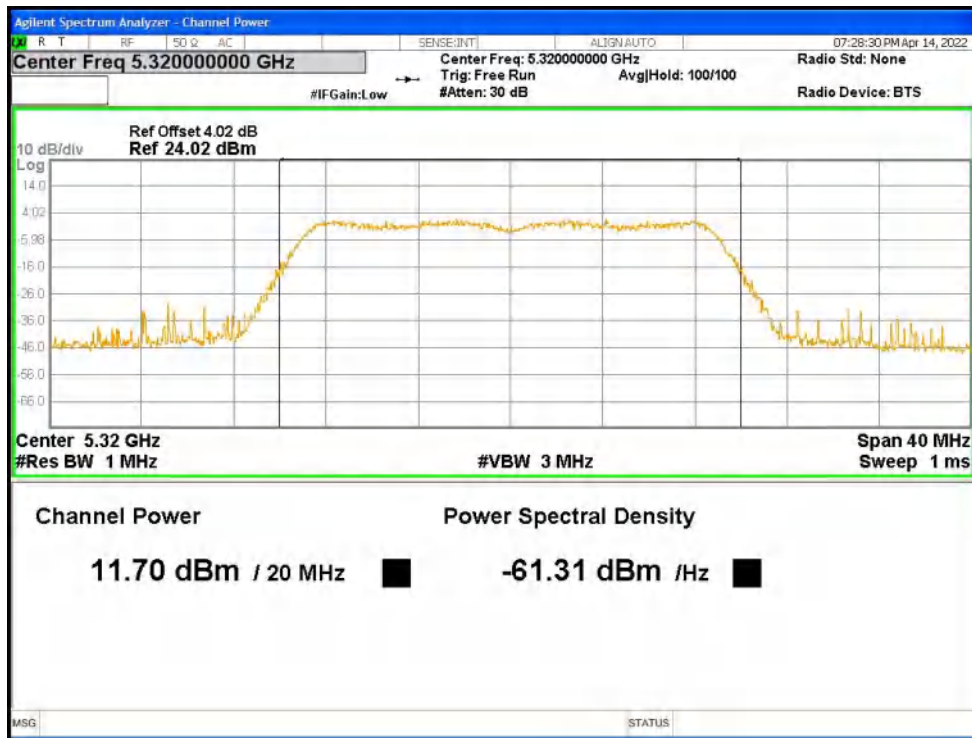
Power NVNT n20 5280MHz Ant1



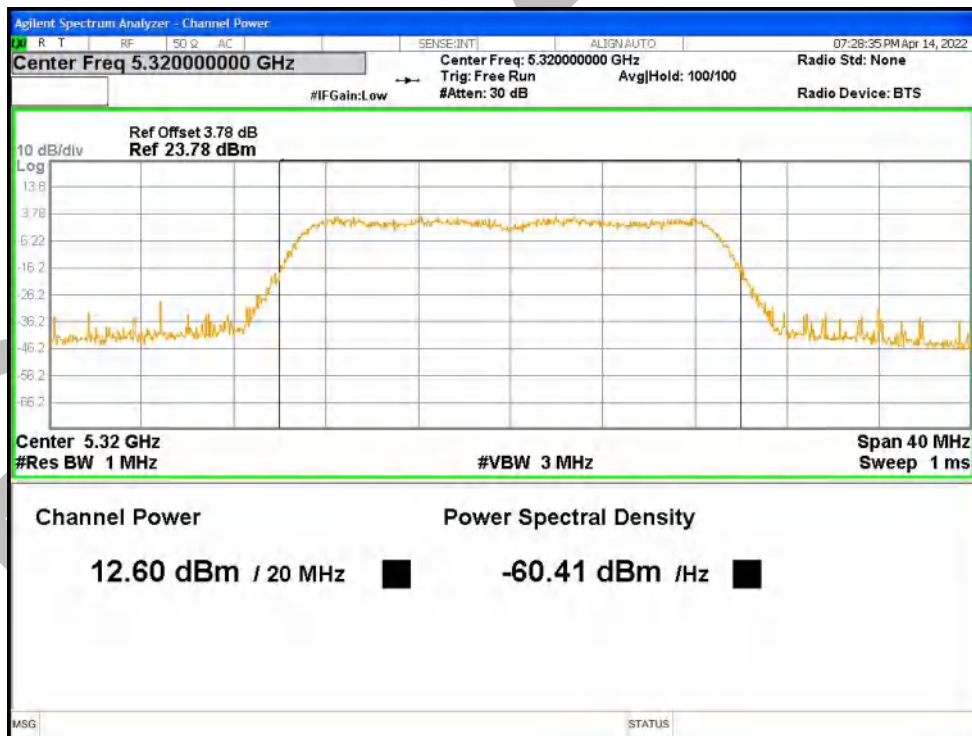
Power NVNT n20 5280MHz Ant2



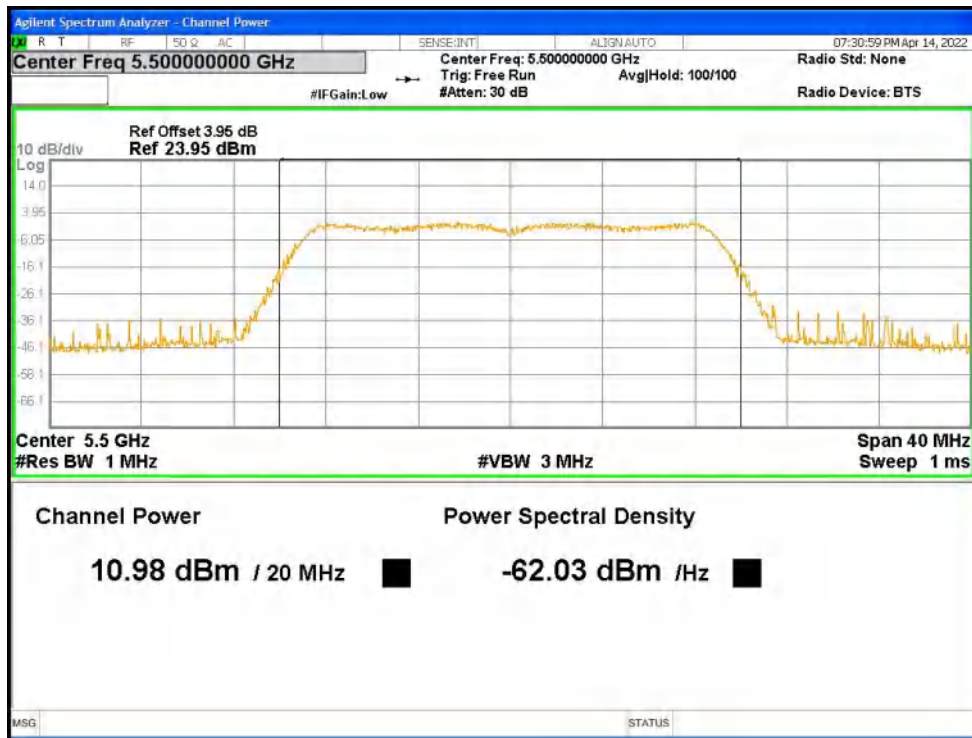
Power NVNT n20 5320MHz Ant1



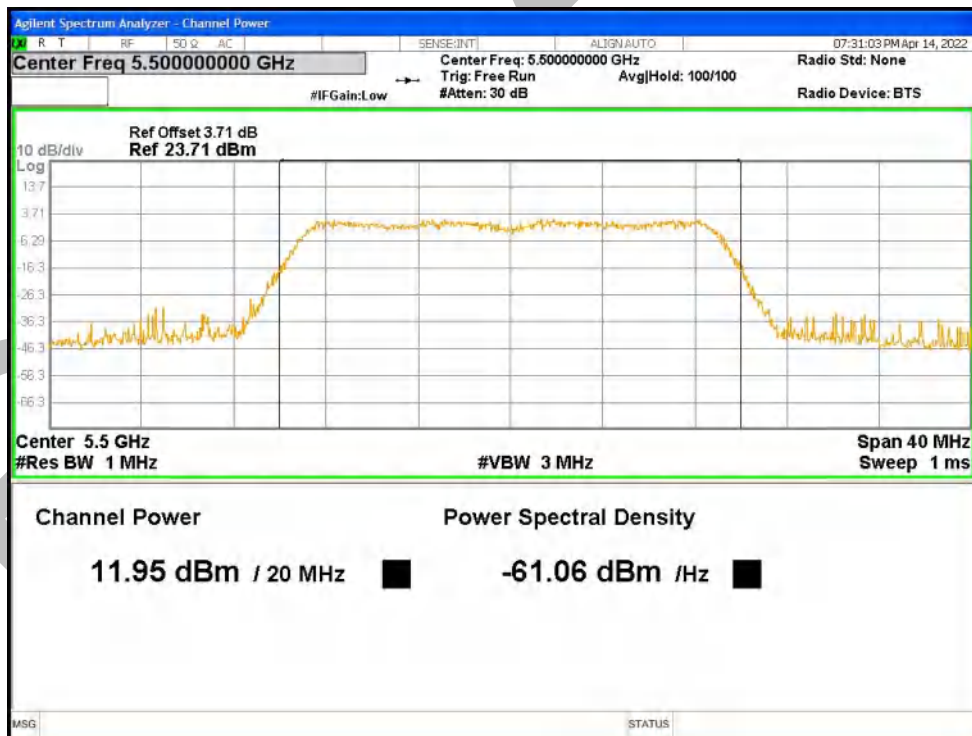
Power NVNT n20 5320MHz Ant2



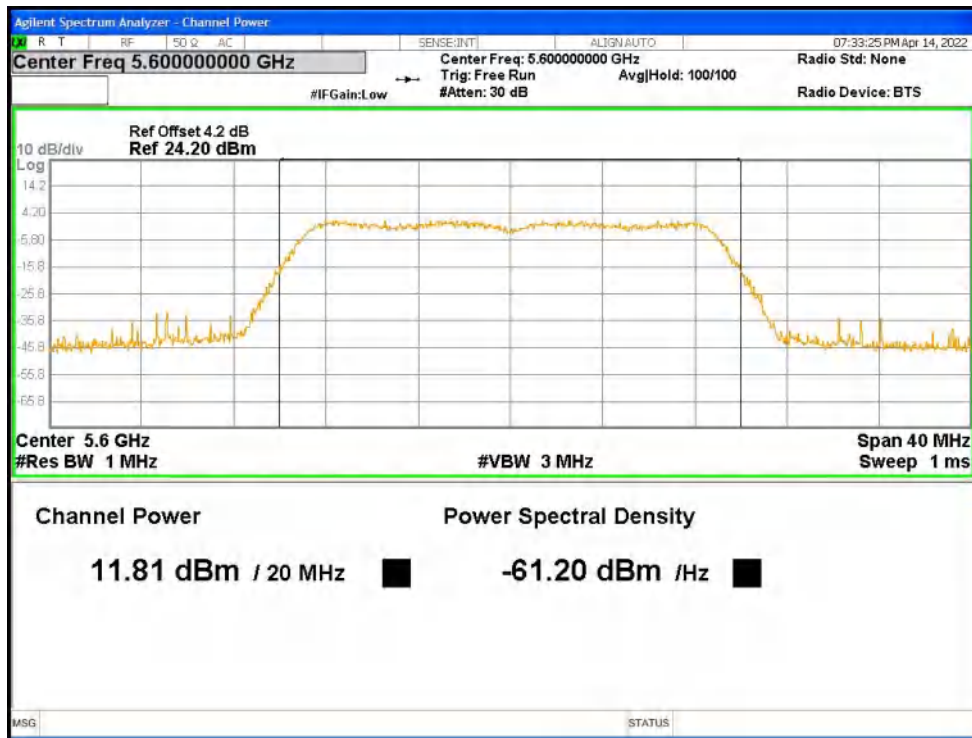
Power NVNT n20 5500MHz Ant1



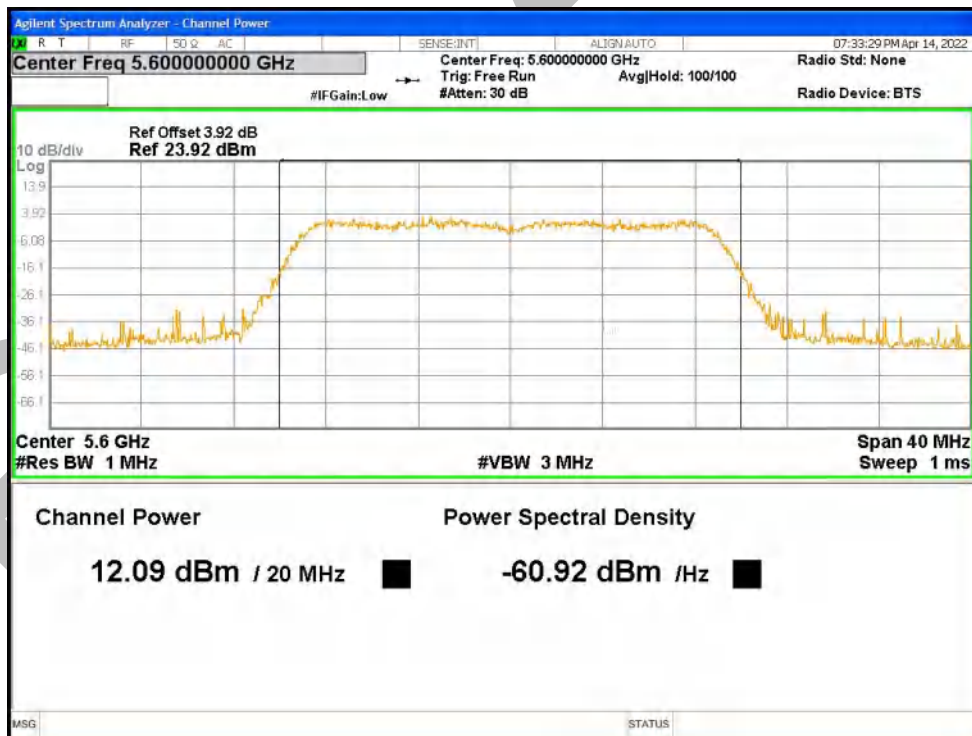
Power NVNT n20 5500MHz Ant2



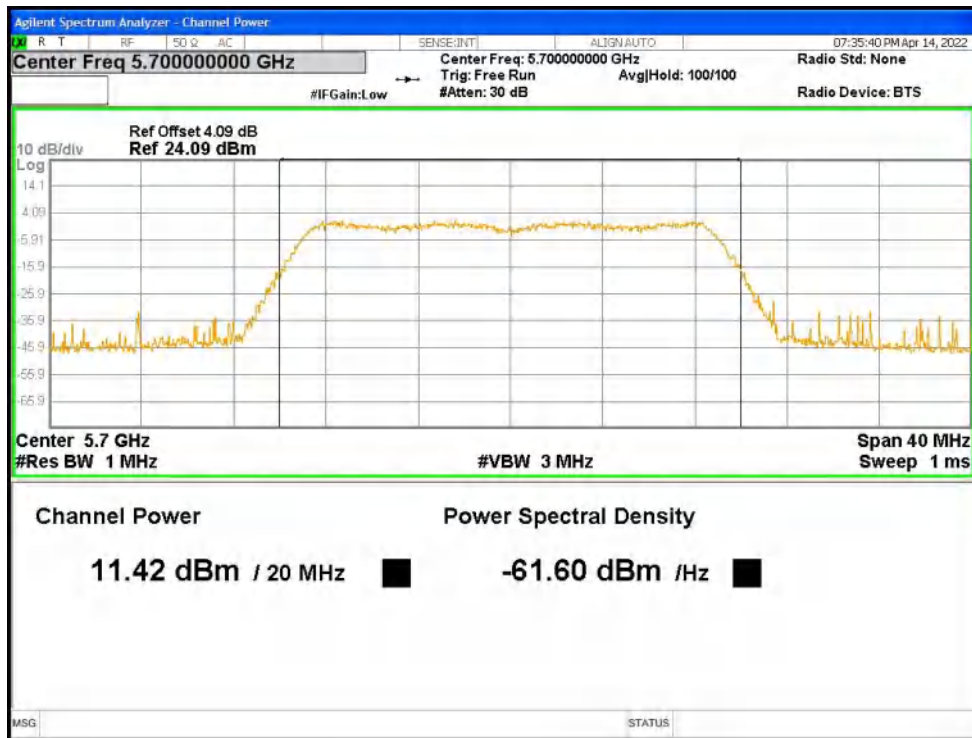
Power NVNT n20 5600MHz Ant1



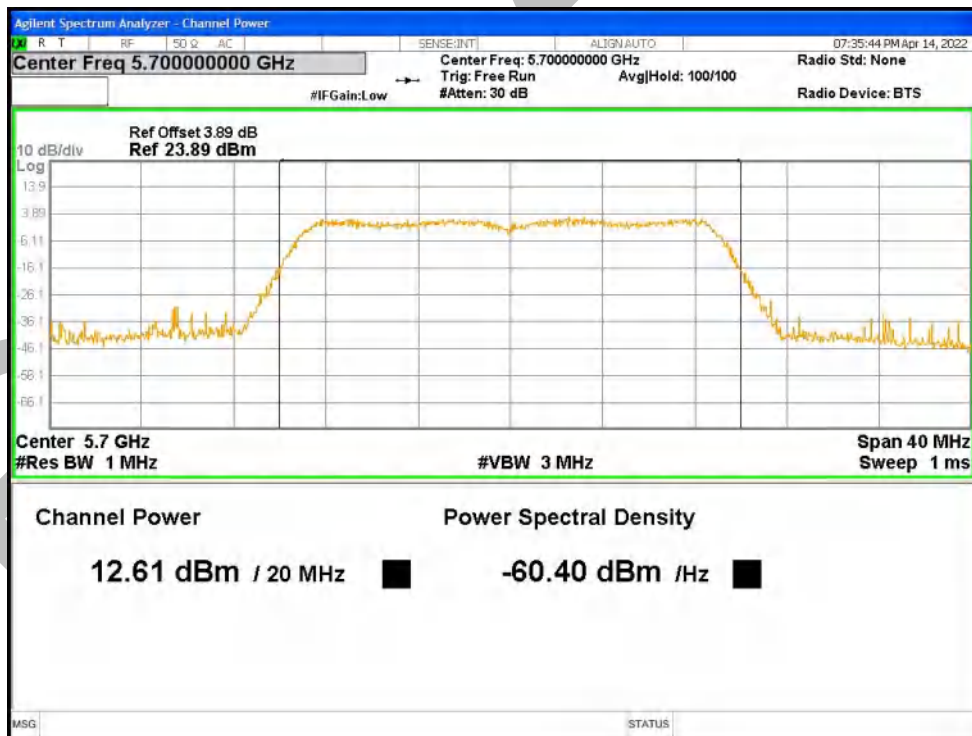
Power NVNT n20 5600MHz Ant2



Power NVNT n20 5700MHz Ant1

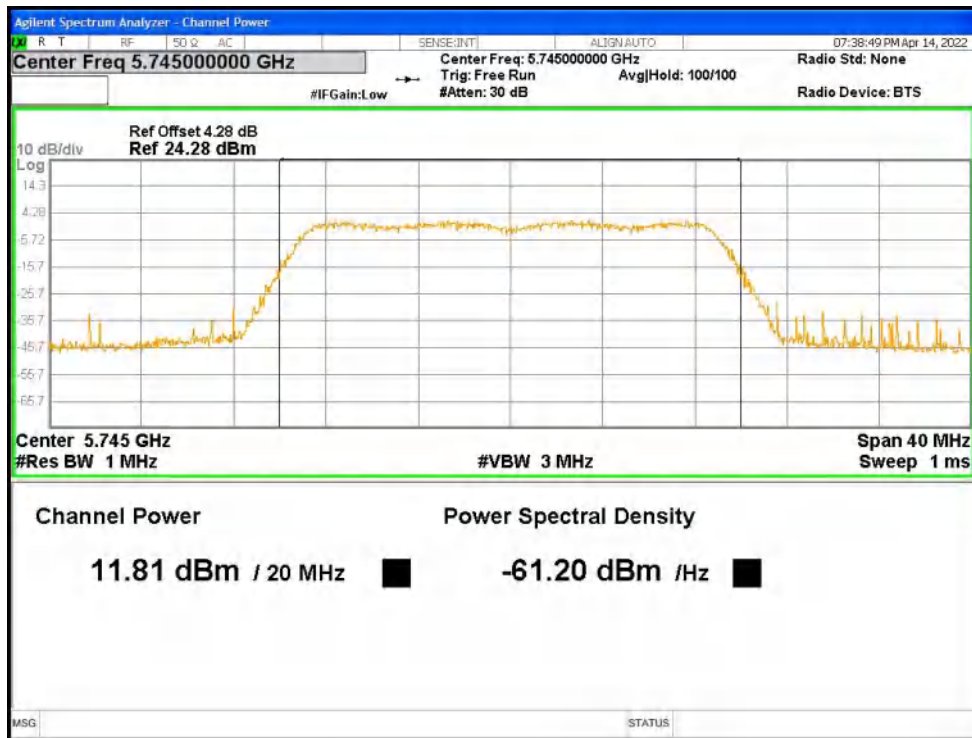


Power NVNT n20 5700MHz Ant2

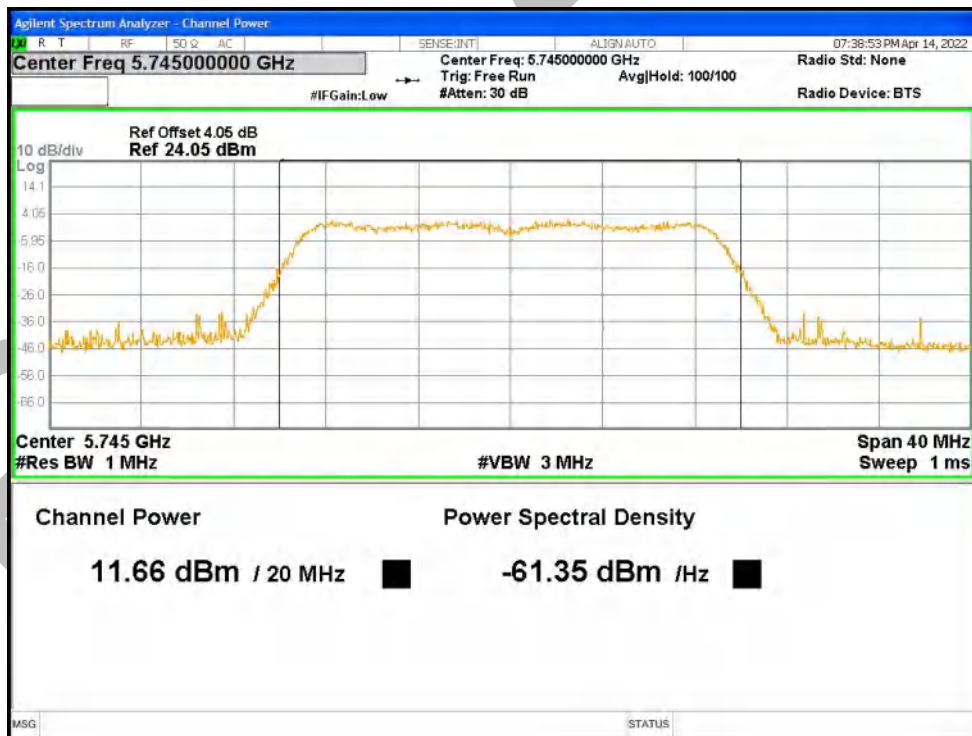


Power NVNT n20 5745MHz Ant1

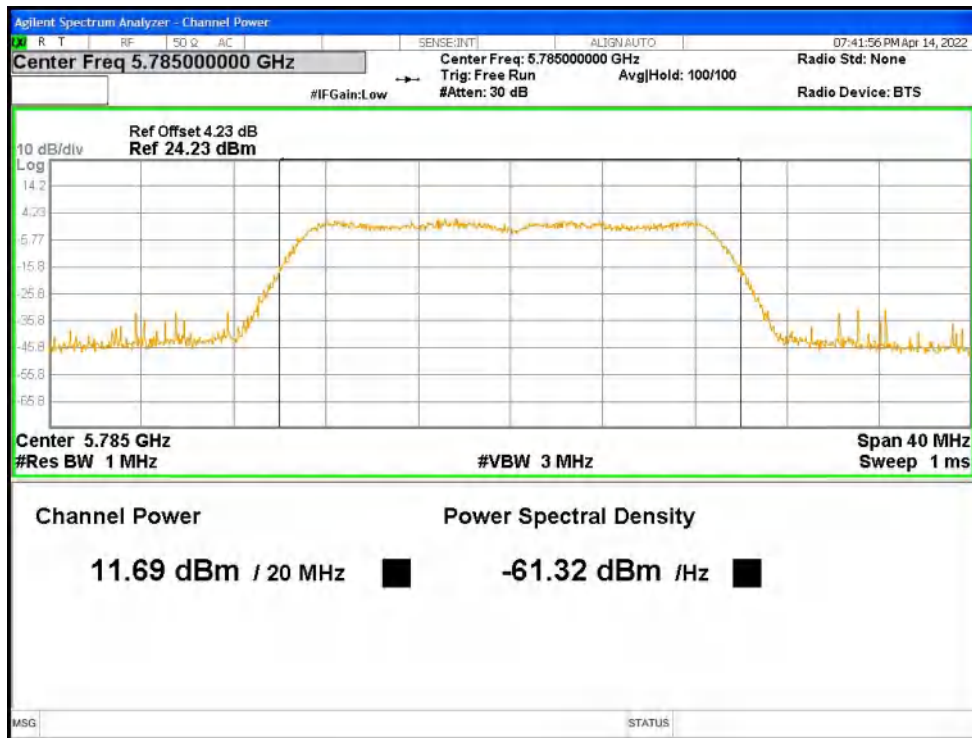




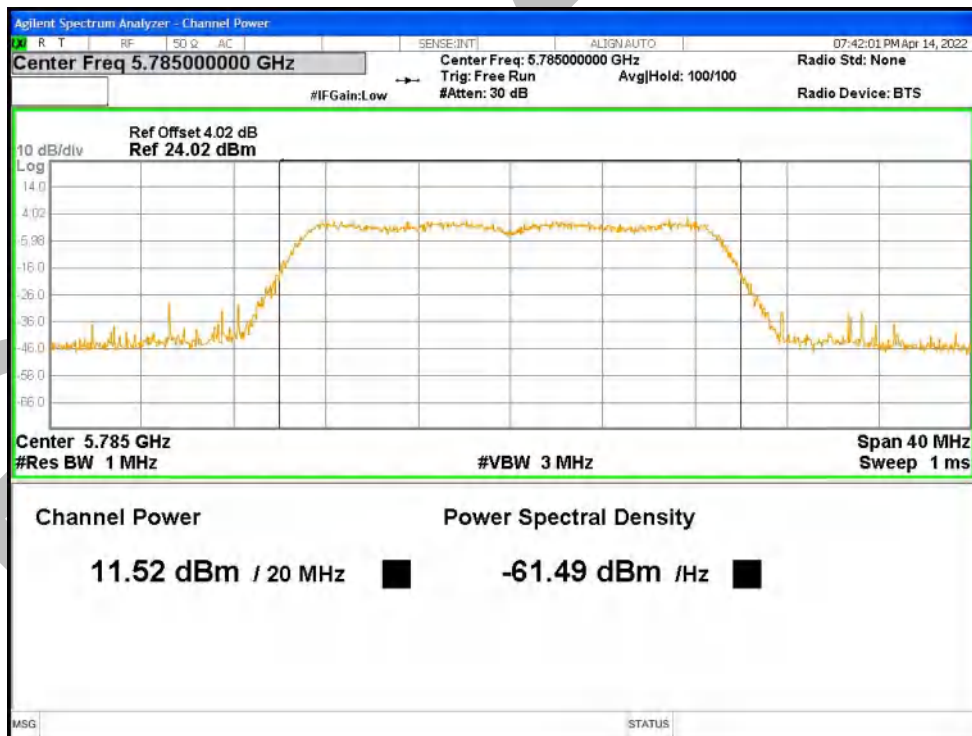
Power NVNT n20 5745MHz Ant2



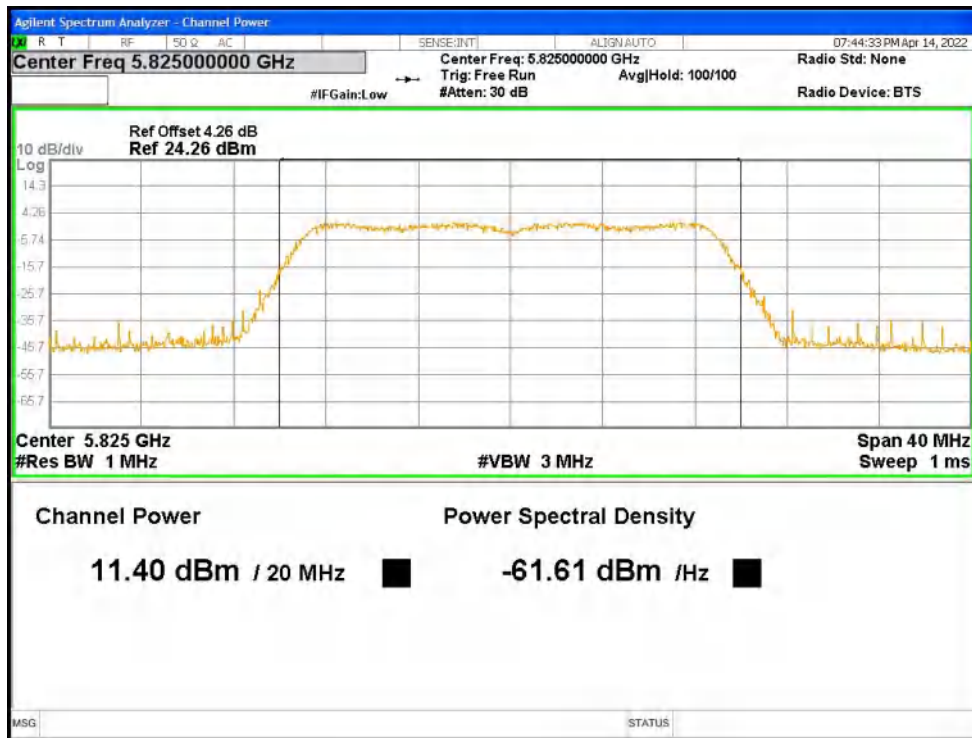
Power NVNT n20 5785MHz Ant1



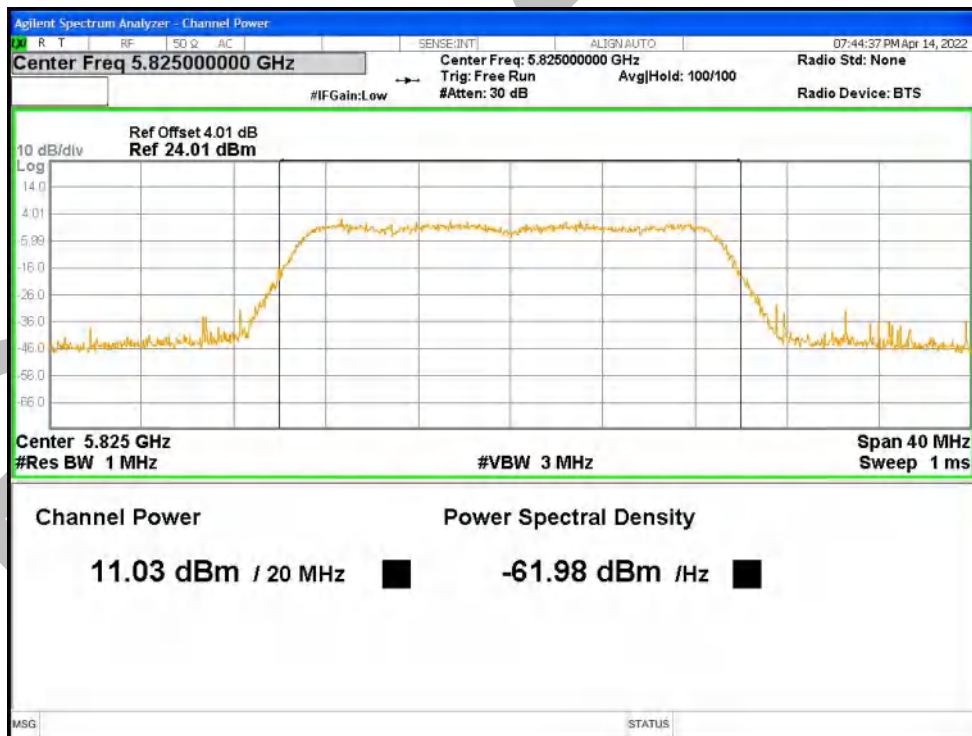
Power NVNT n20 5785MHz Ant2



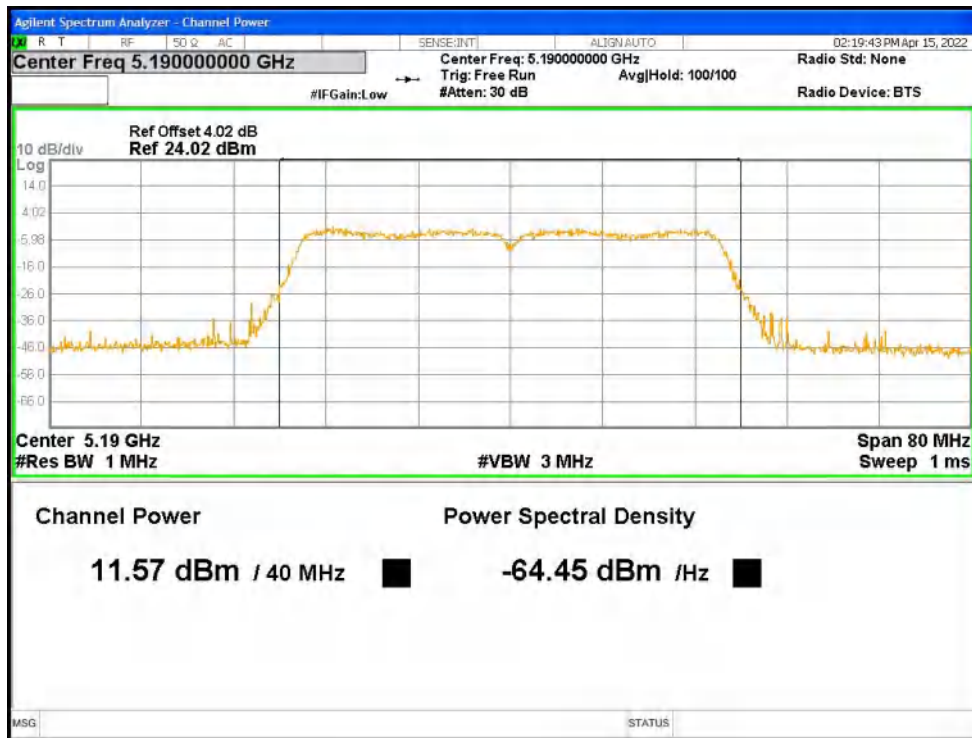
Power NVNT n20 5825MHz Ant1



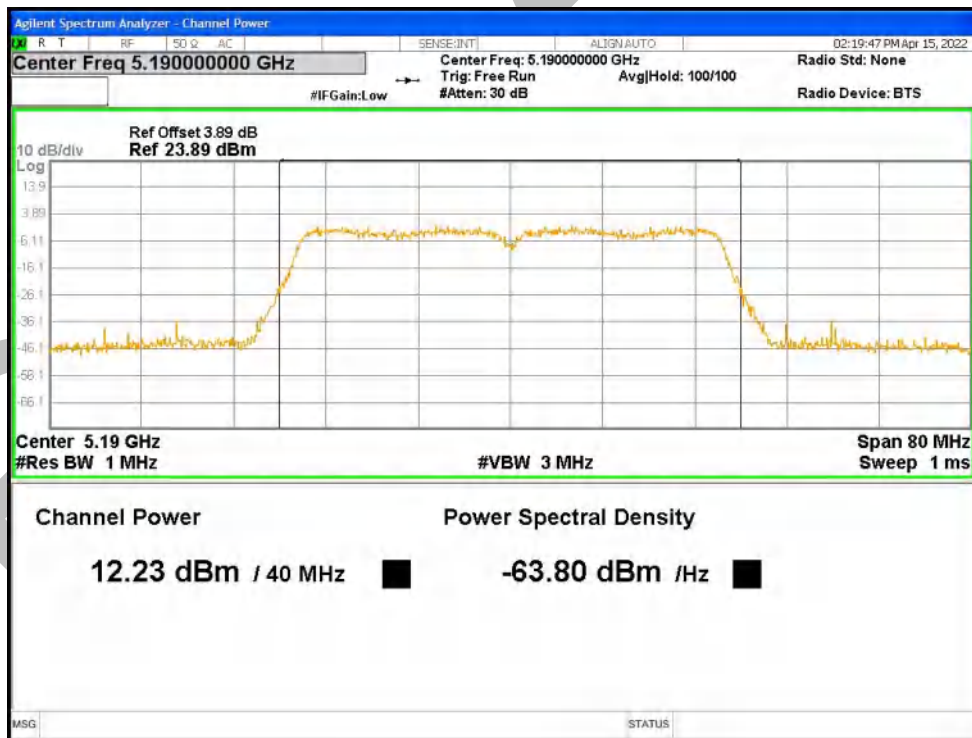
Power NVNT n20 5825MHz Ant2



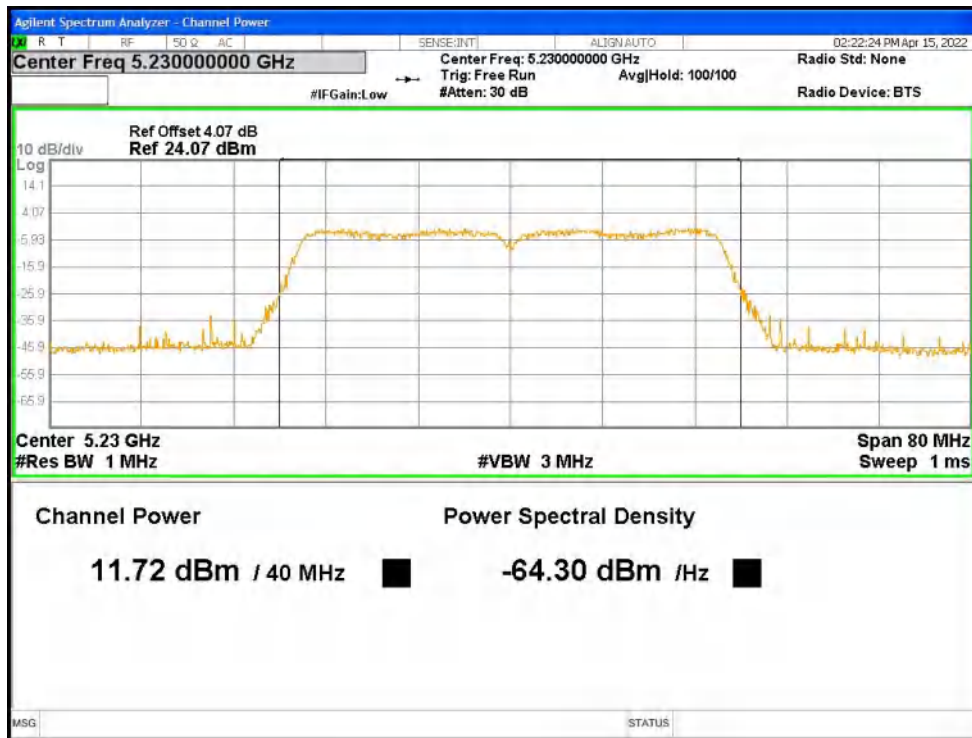
Power NVNT n40 5190MHz Ant1



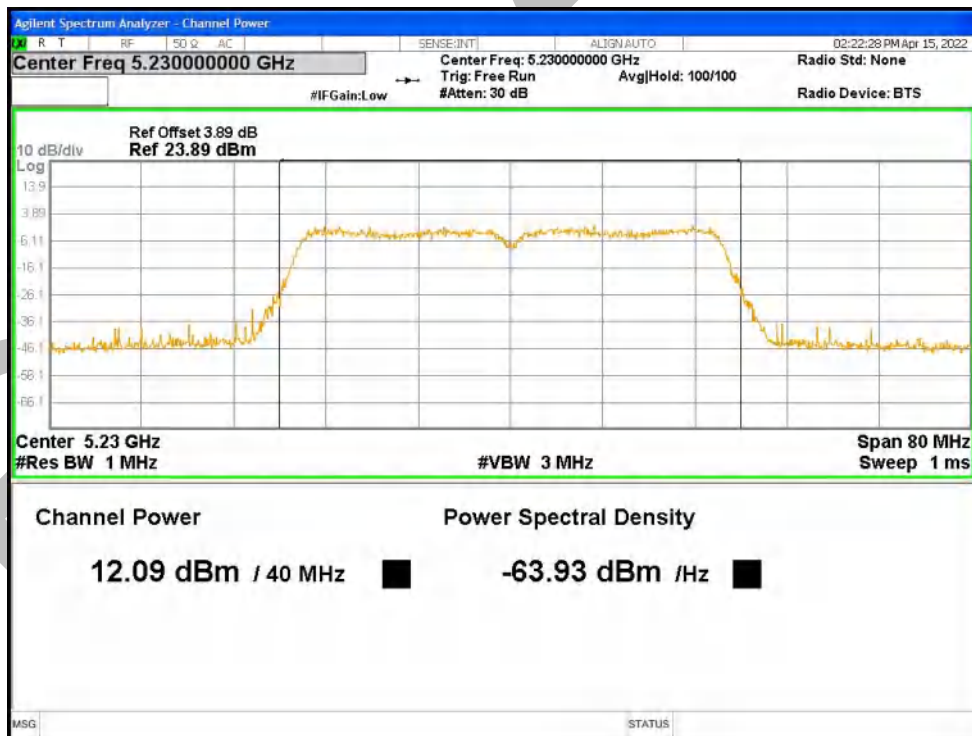
Power NVNT n40 5190MHz Ant2



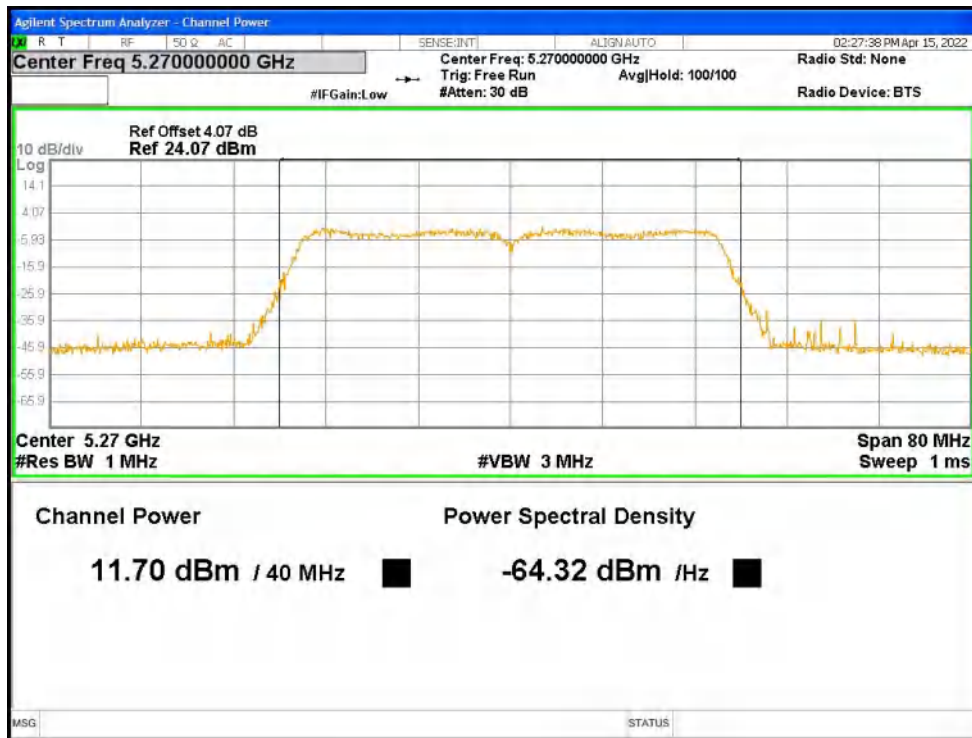
Power NVNT n40 5230MHz Ant1



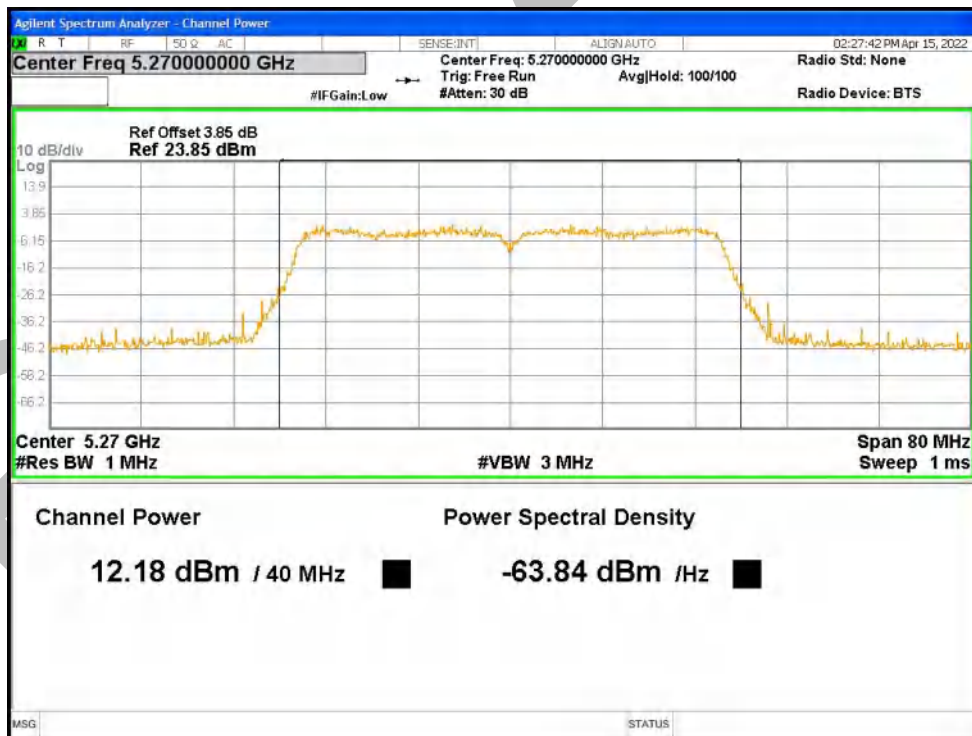
Power NVNT n40 5230MHz Ant2



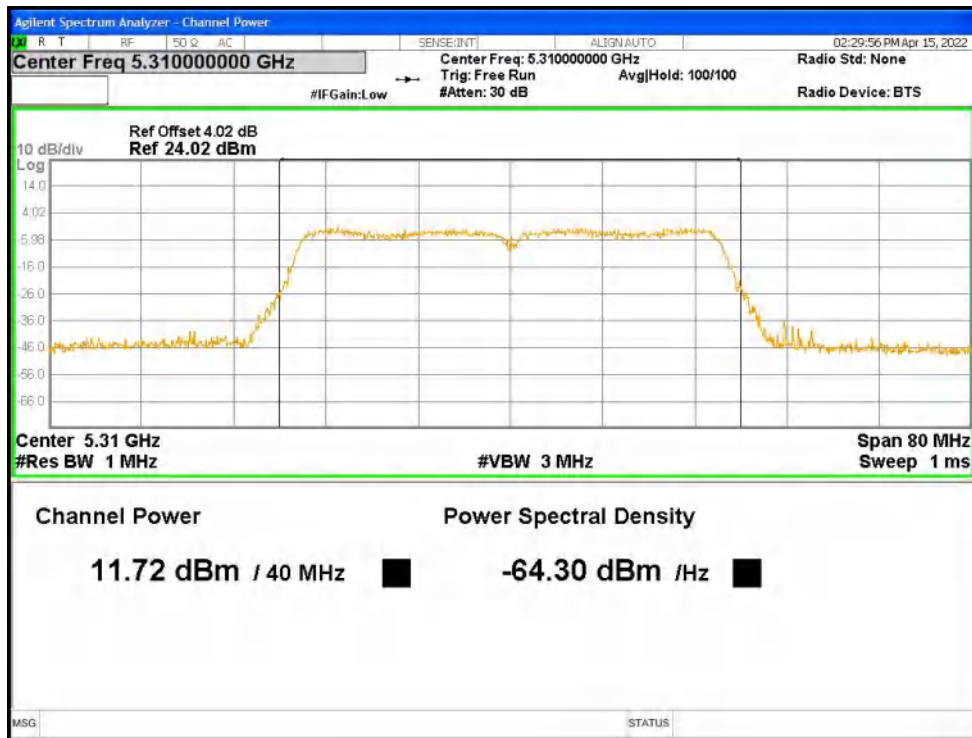
Power NVNT n40 5270MHz Ant1



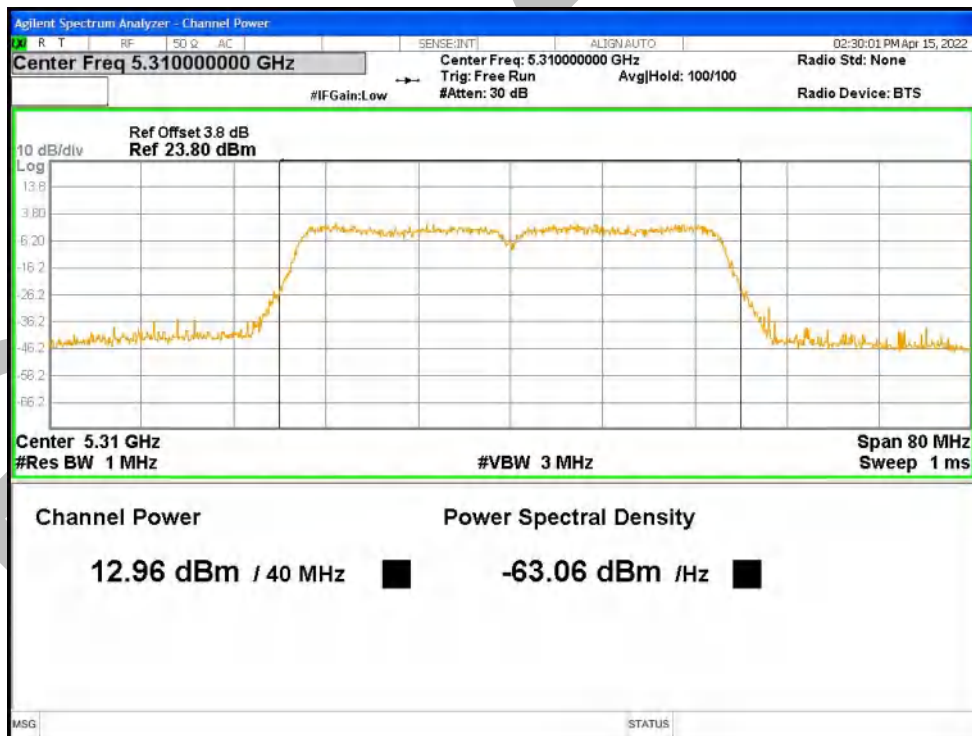
Power NVNT n40 5270MHz Ant2



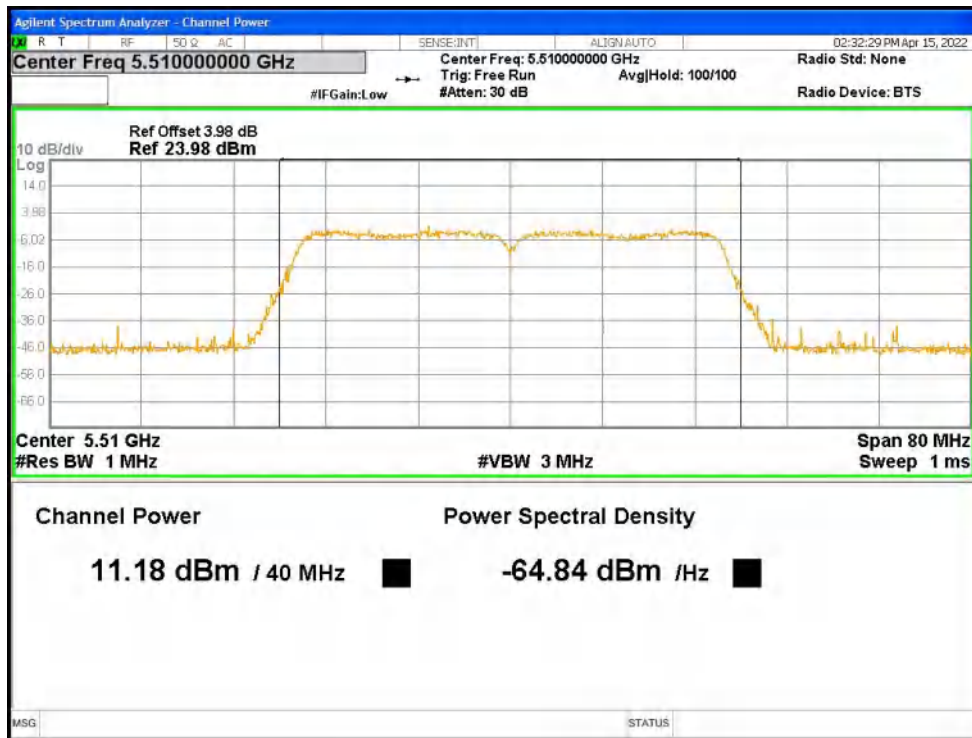
Power NVNT n40 5310MHz Ant1



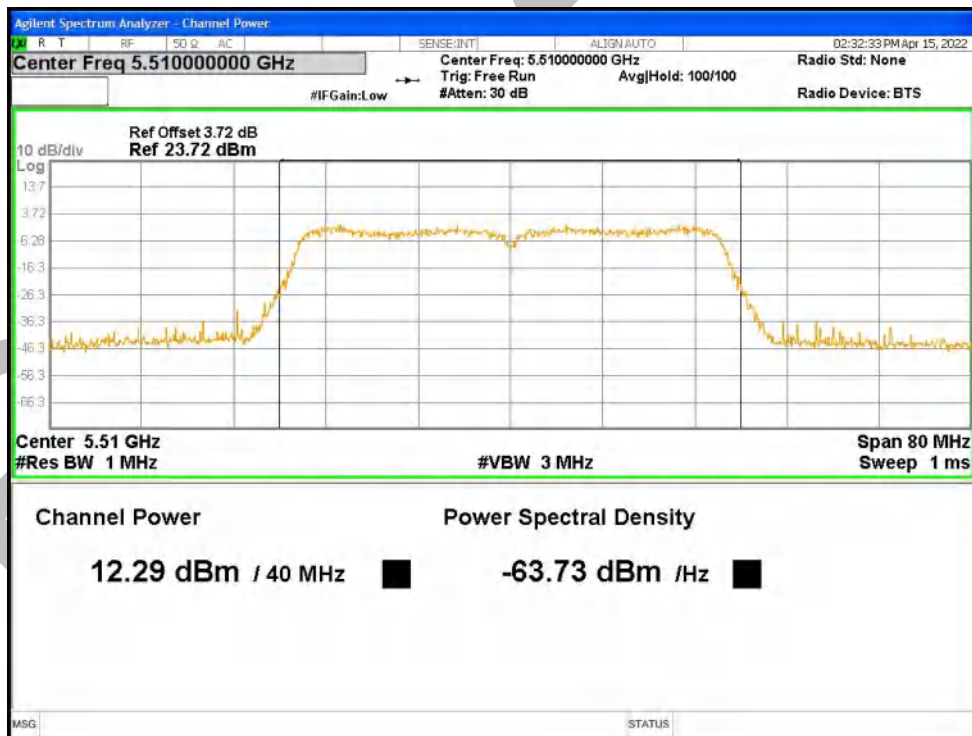
Power NVNT n40 5310MHz Ant2



Power NVNT n40 5510MHz Ant1



Power NVNT n40 5510MHz Ant2



Power NVNT n40 5590MHz Ant1