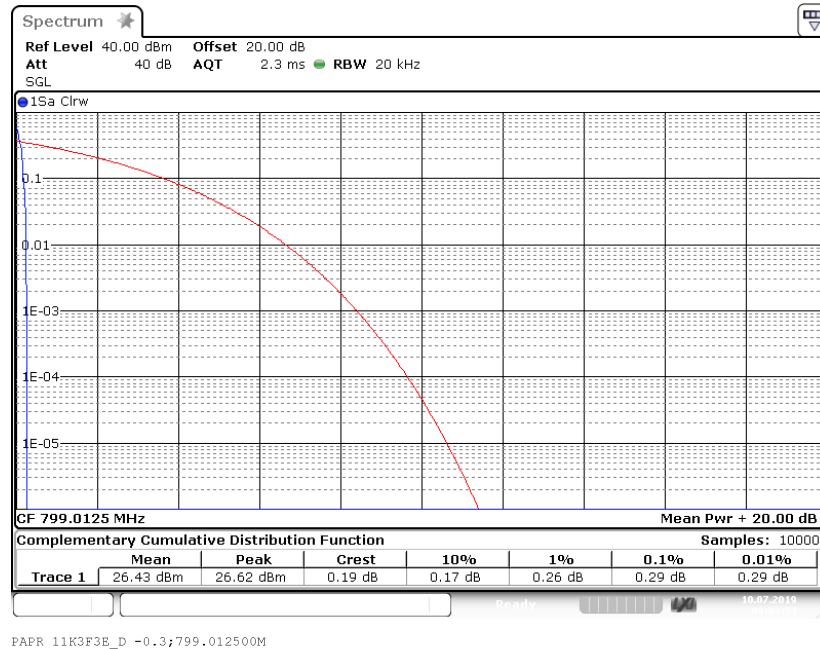
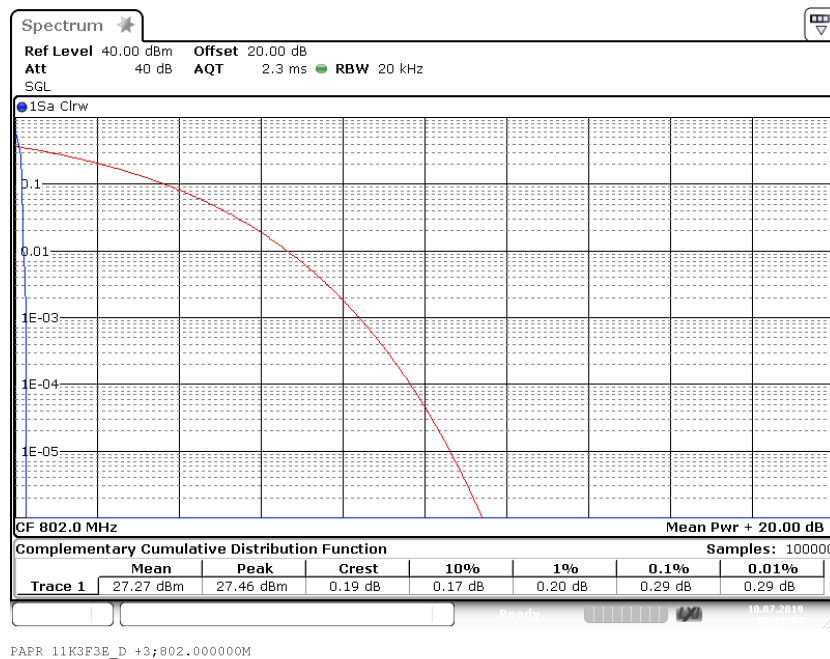


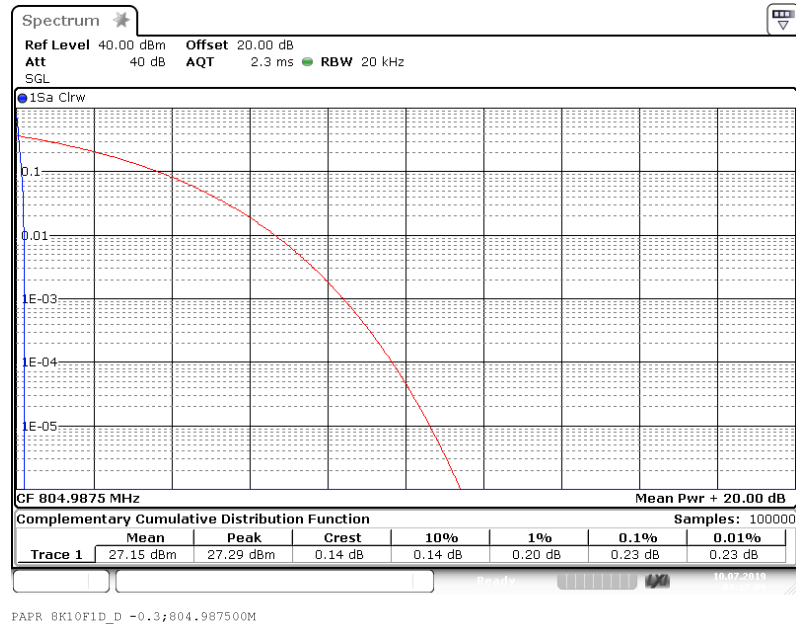
Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 11K3F3E



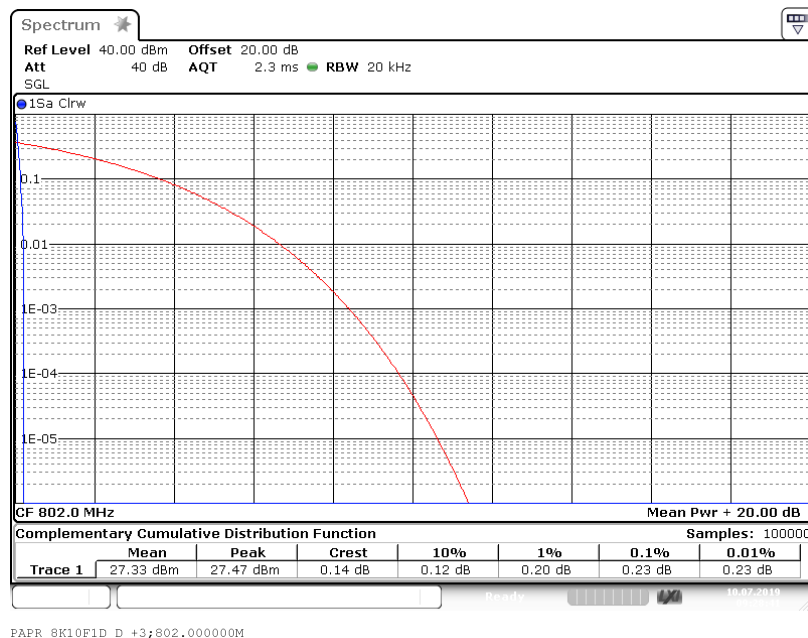
Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 11K3F3E



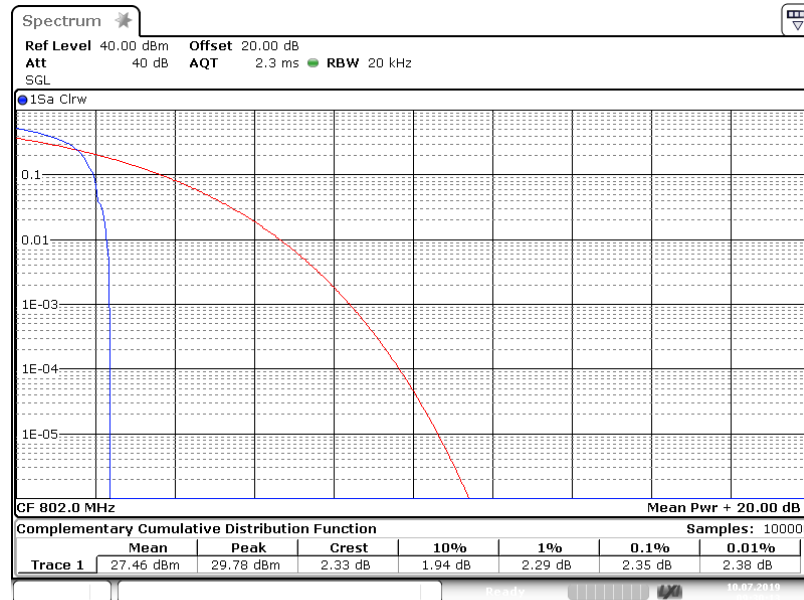
Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 8K10F1D



Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 8K10F1D

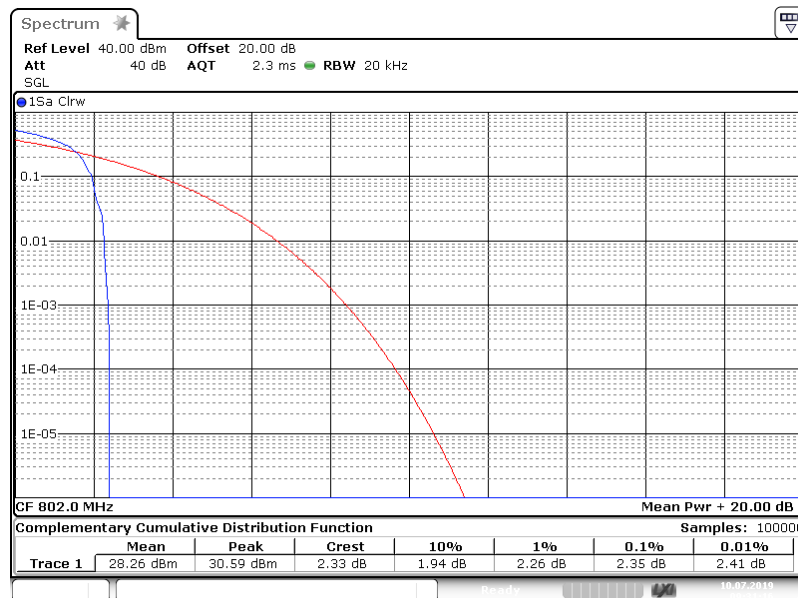


Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 9K80D7W



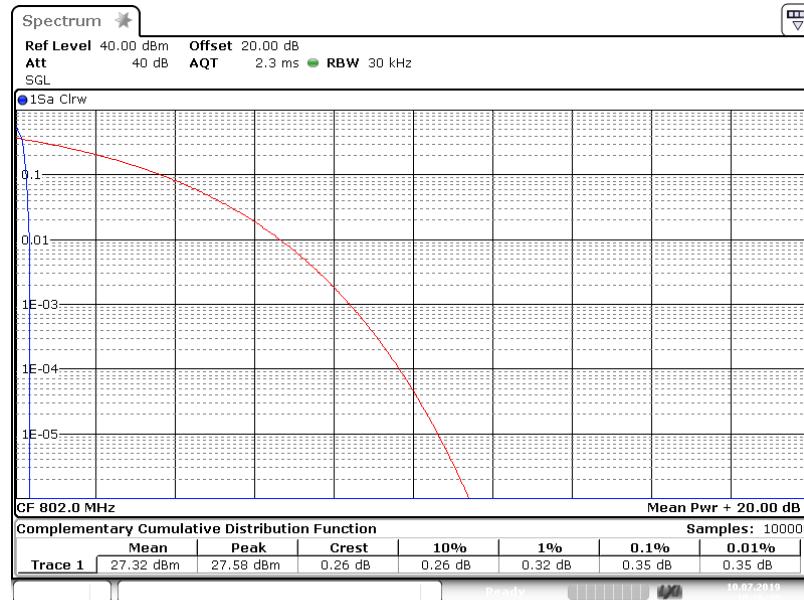
PAPR 9K80D7W_D -0.3;802.000000M

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 9K80D7W



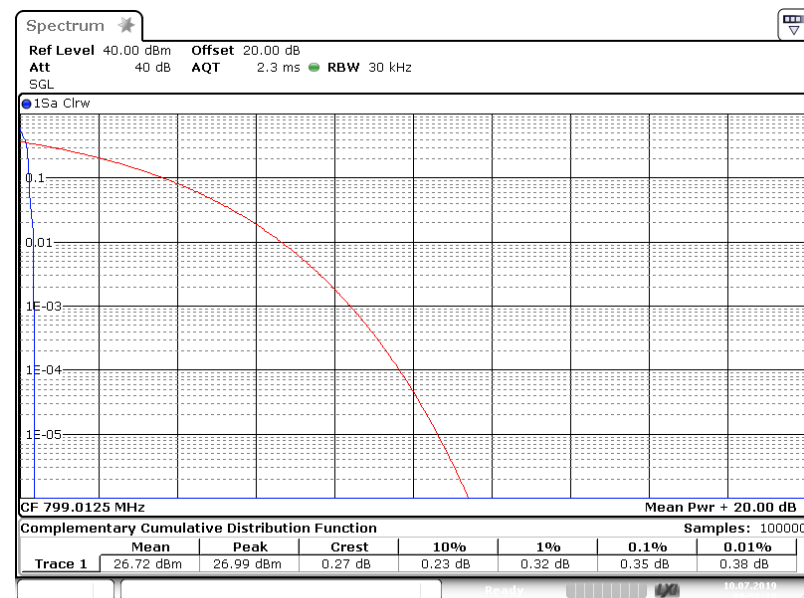
PAPR 9K80D7W_D +3;802.000000M

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 16K0F3E



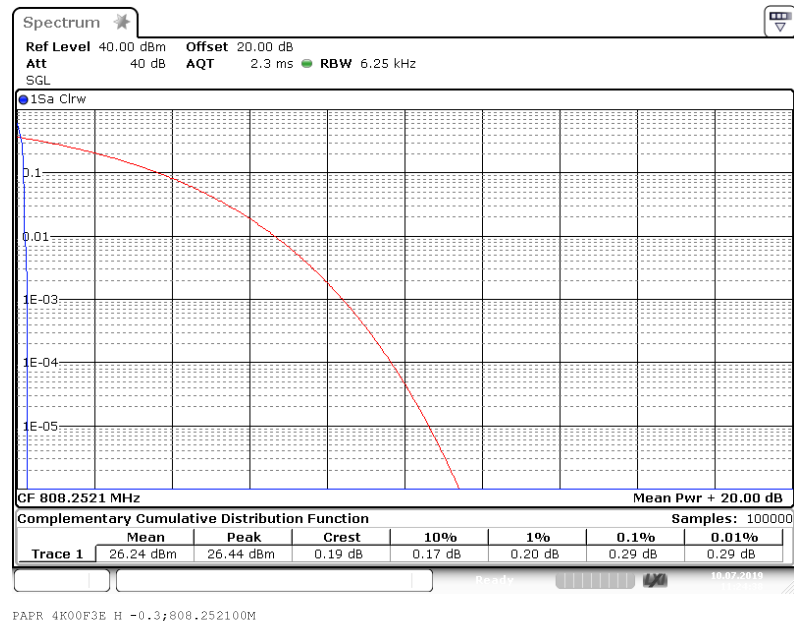
PAPR 16K0F3E_C -0.3;802.000000M

Frequency Band = 799 MHz – 805 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 16K0F3E

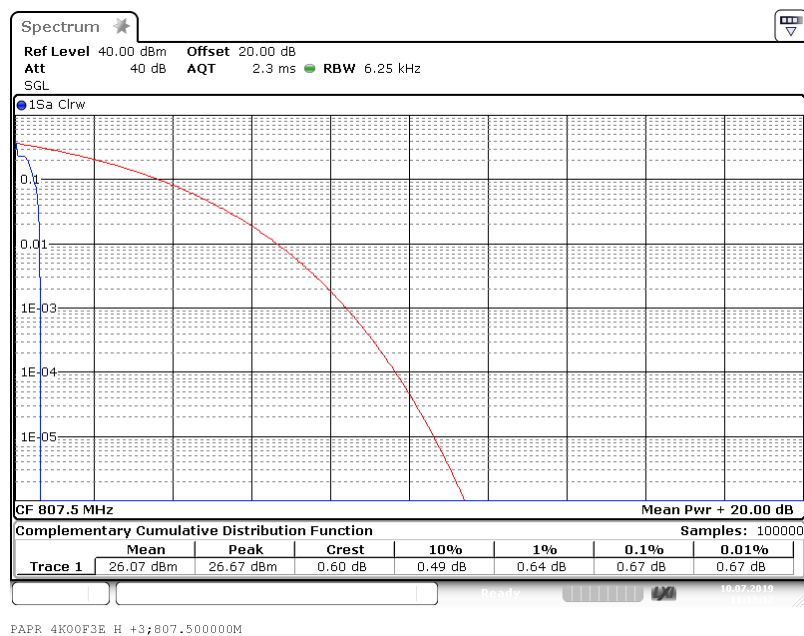


PAPR 16K0F3E_C +3;799.012500M

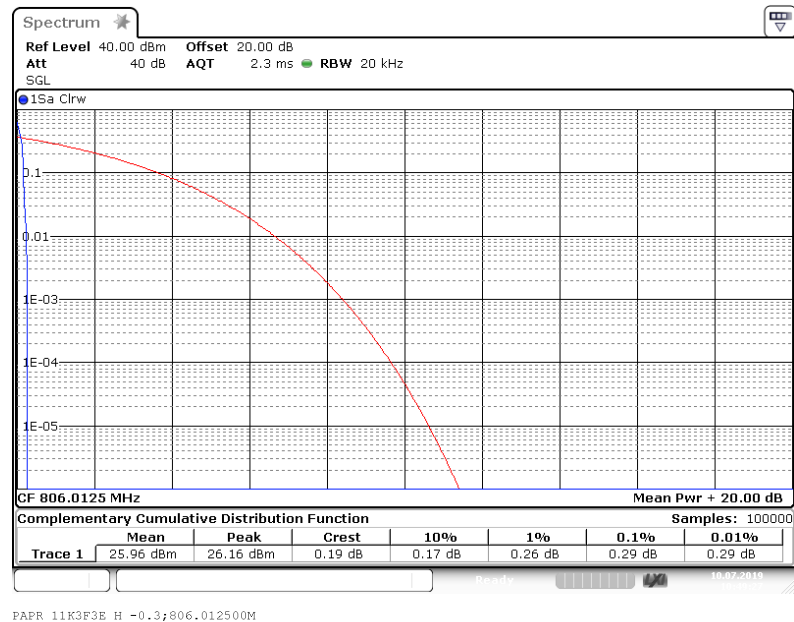
Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 4K00F3E



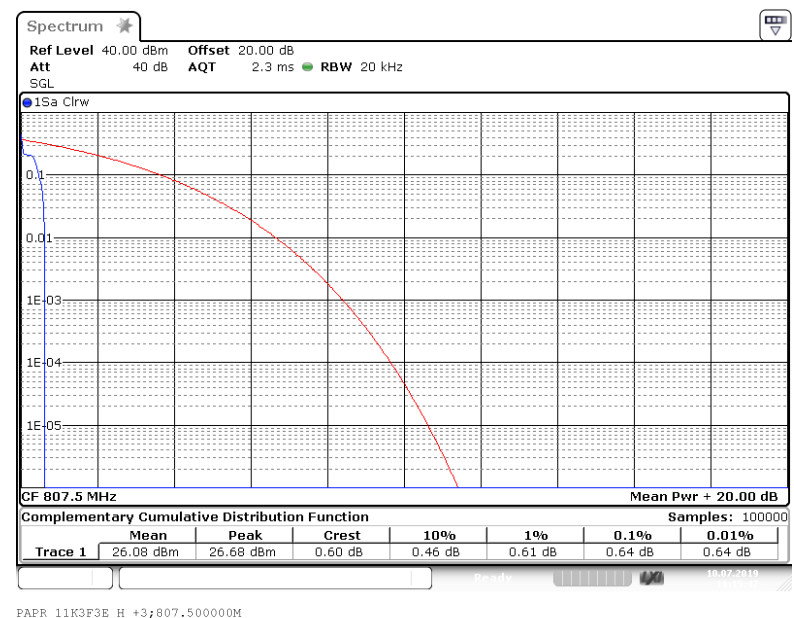
Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 4K00F3E



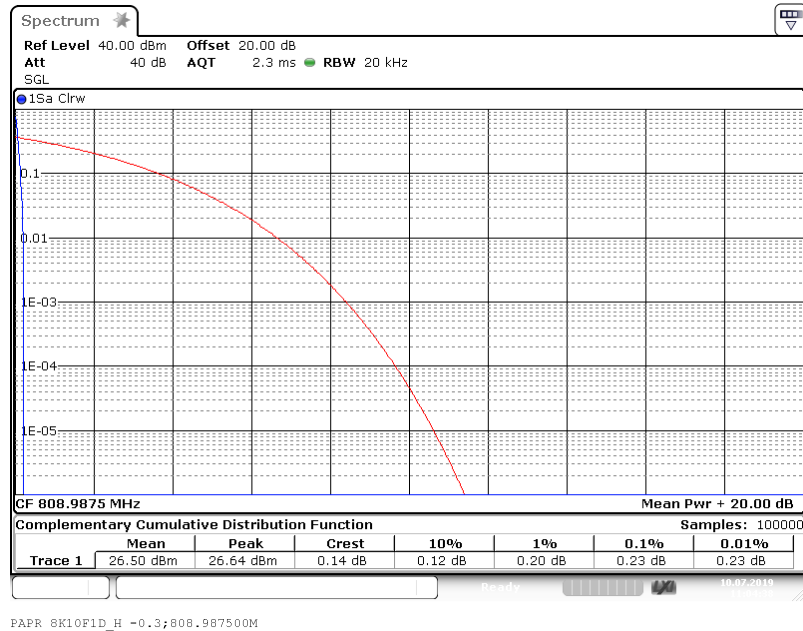
Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 11K3F3E



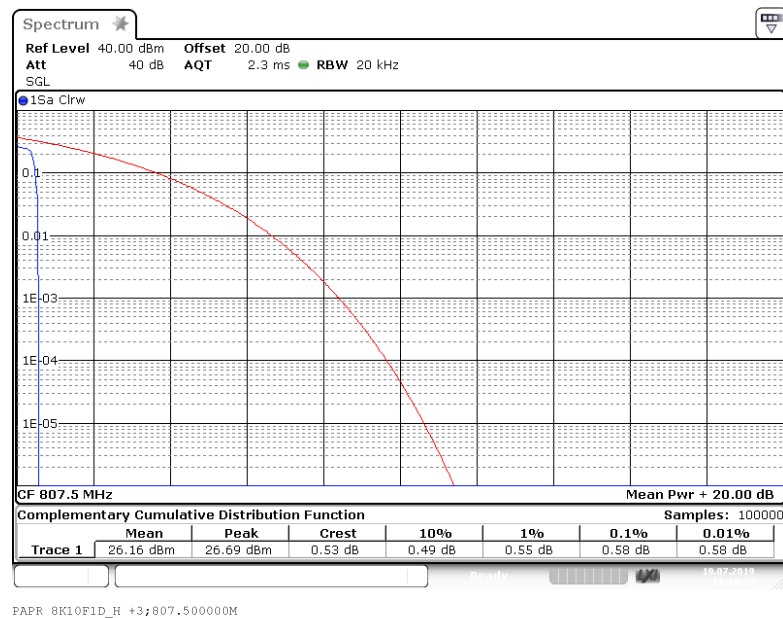
Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 11K3F3E



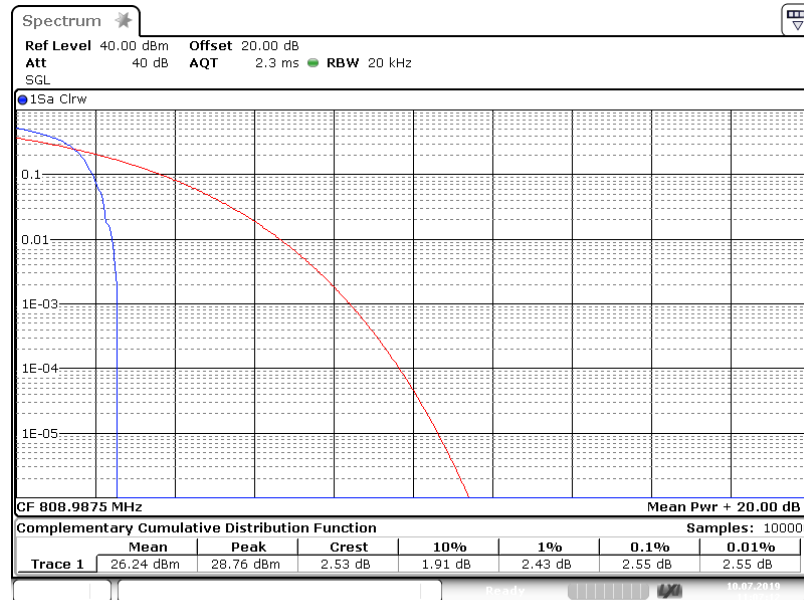
Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 8K10F1D



Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 8K10F1D

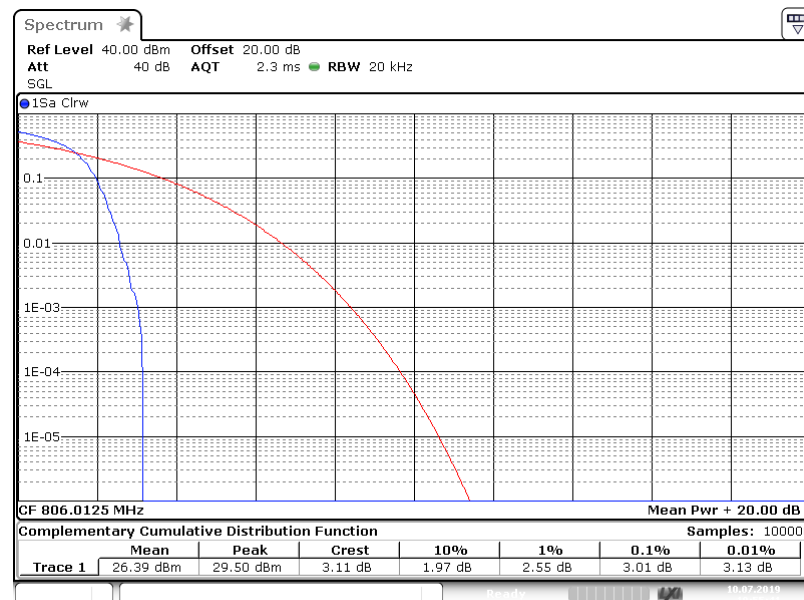


Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 9K80D7W



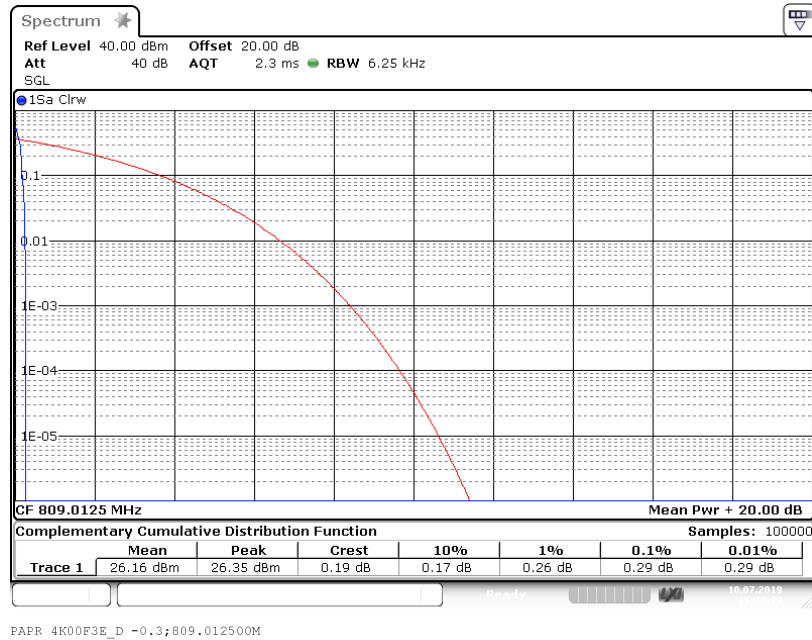
PAPR 9K80D7W_H -0.3;808.987500M

Frequency Band = 806 MHz – 809 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 9K80D7W

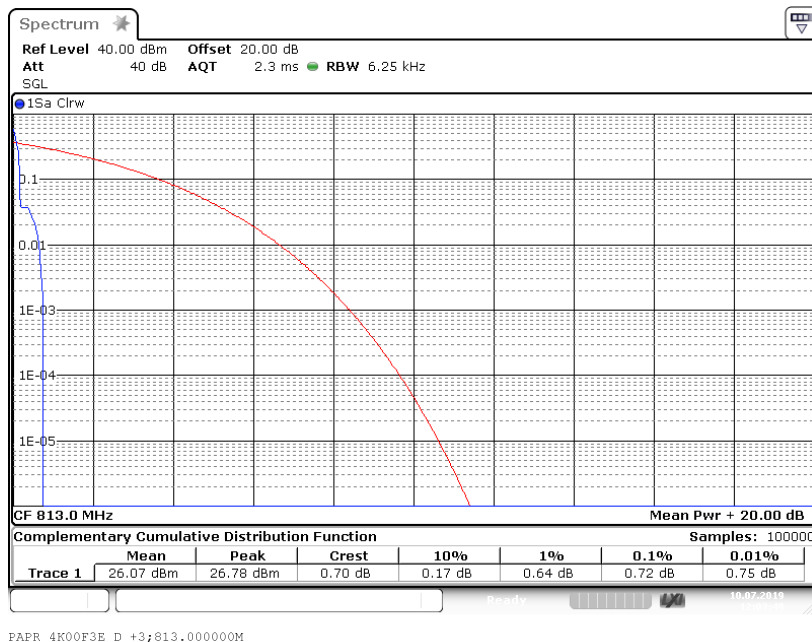


PAPR 9K80D7W_H +3;806.012500M

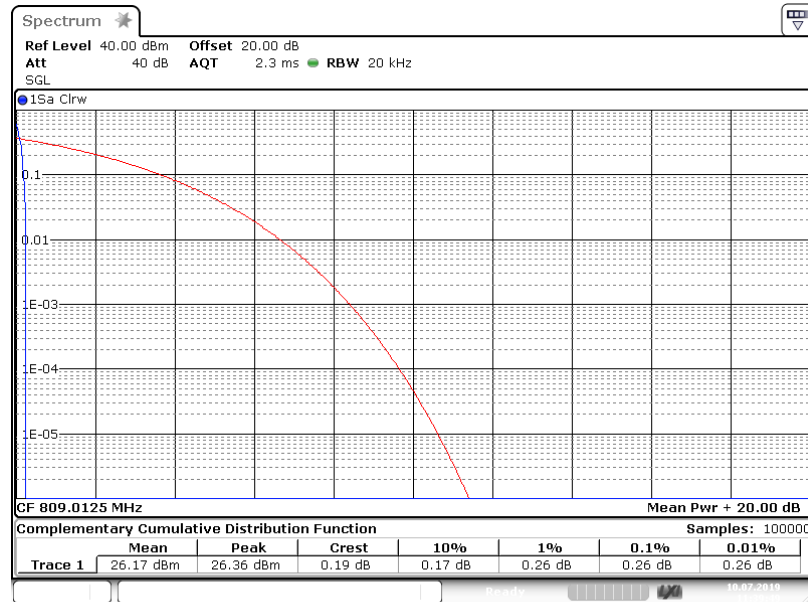
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 4K00F3E



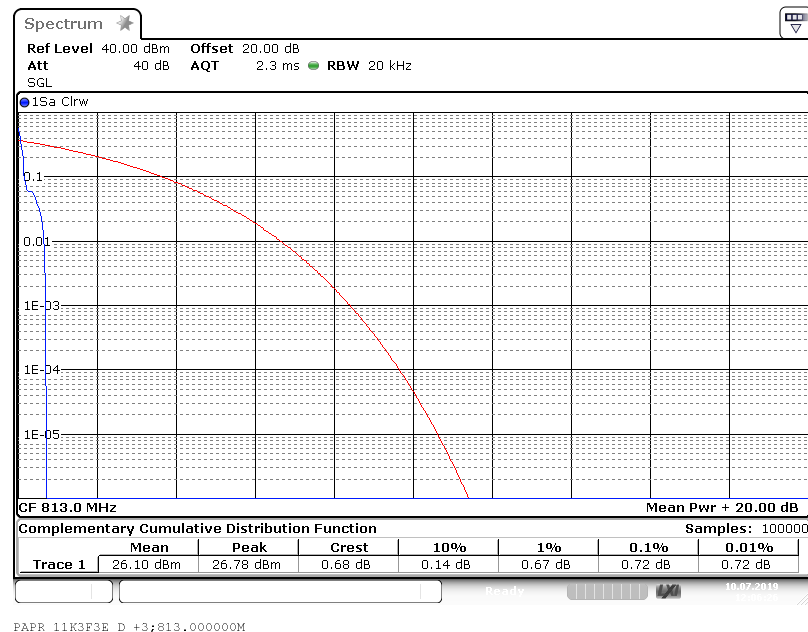
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 4K00F3E



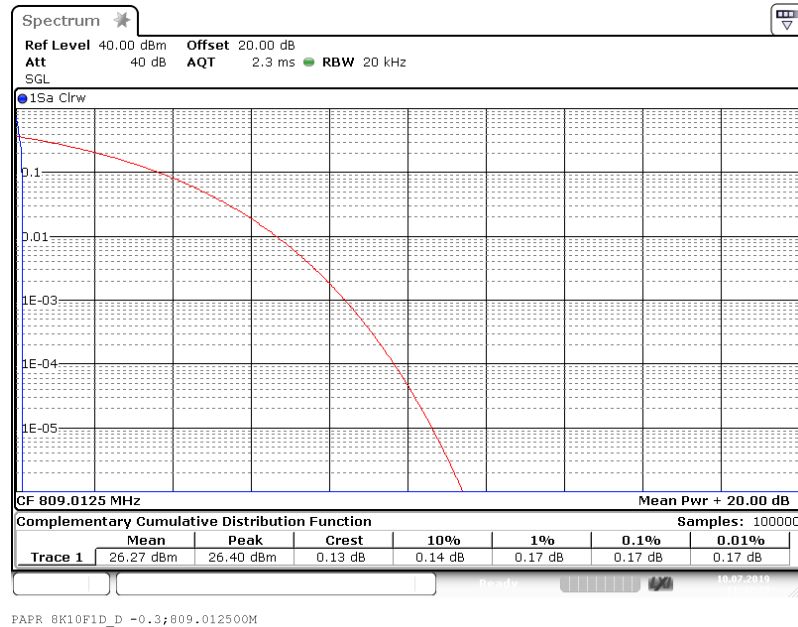
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 11K3F3E



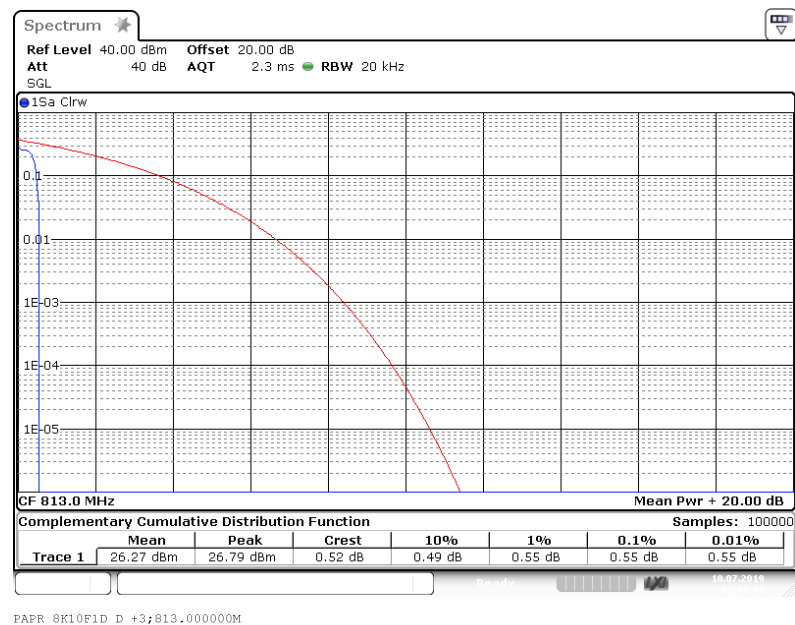
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 11K3F3E



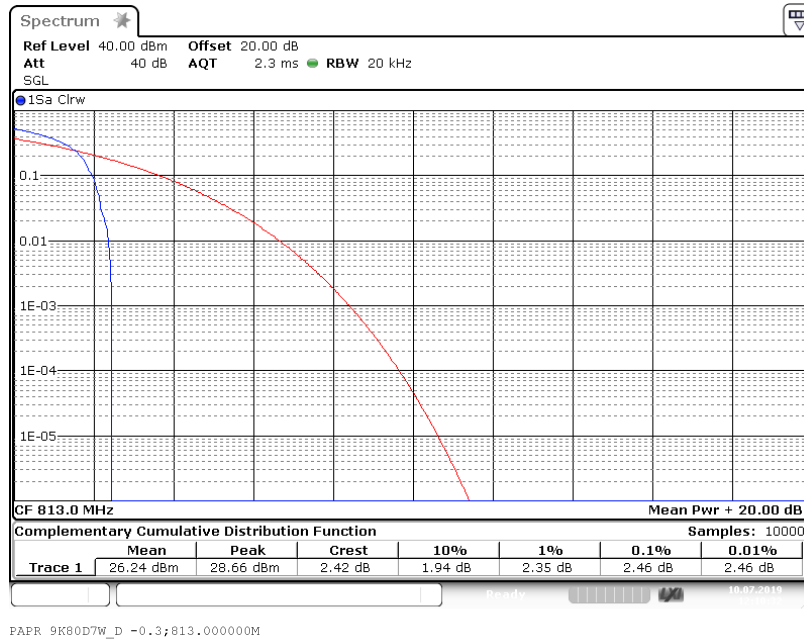
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 8K10F1D



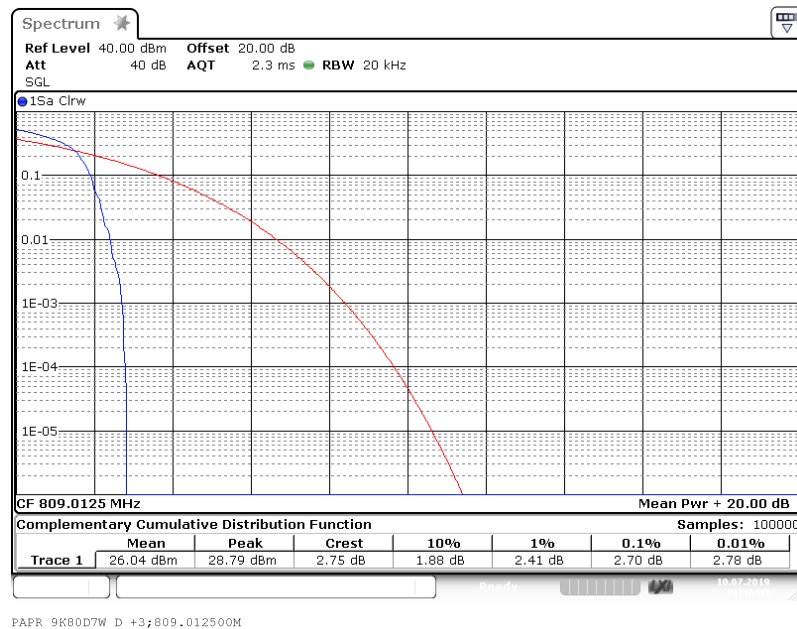
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 8K10F1D



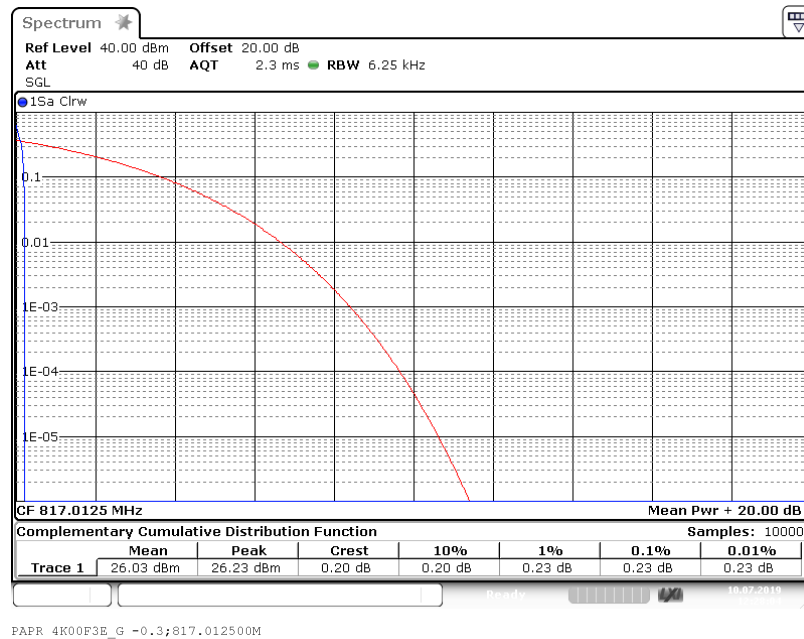
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 9K80D7W



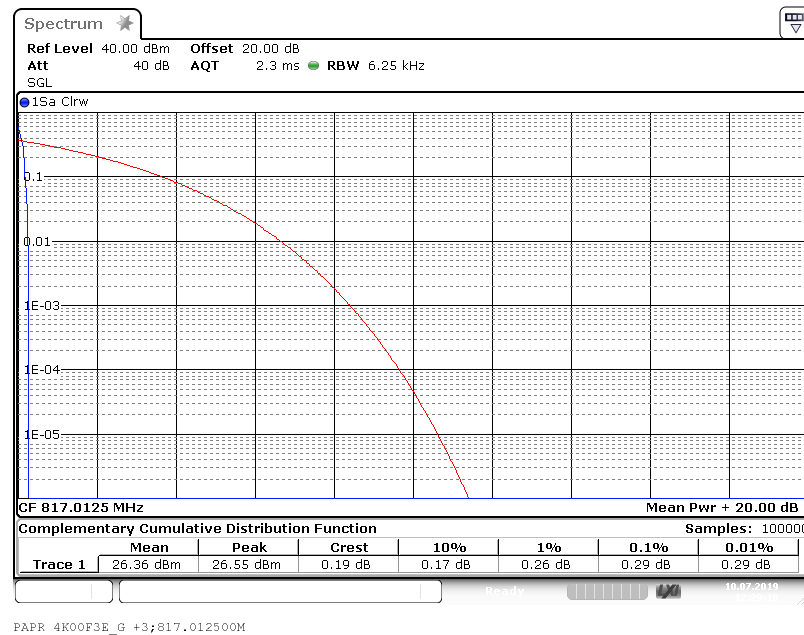
Frequency Band = 809 MHz – 817 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 9K80D7W



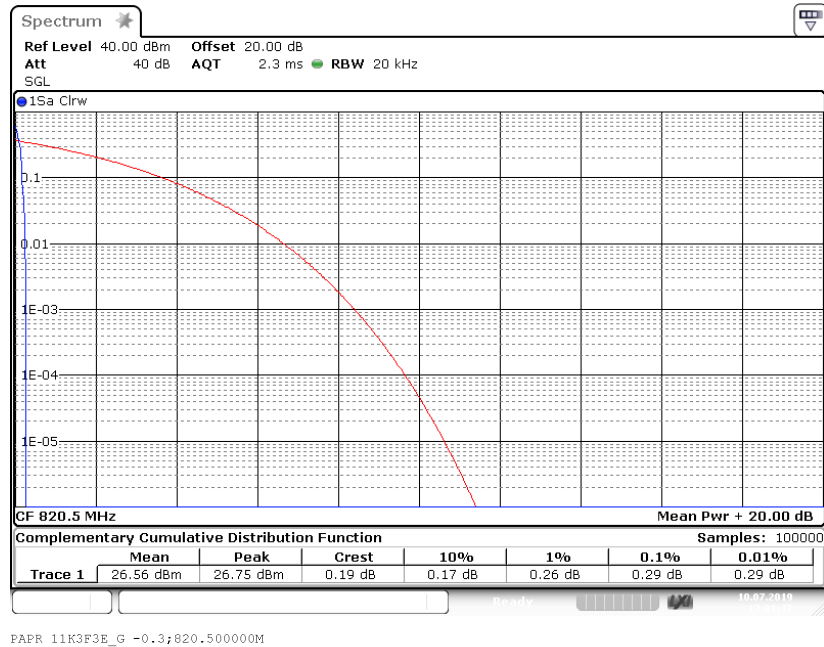
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 4K00F3E



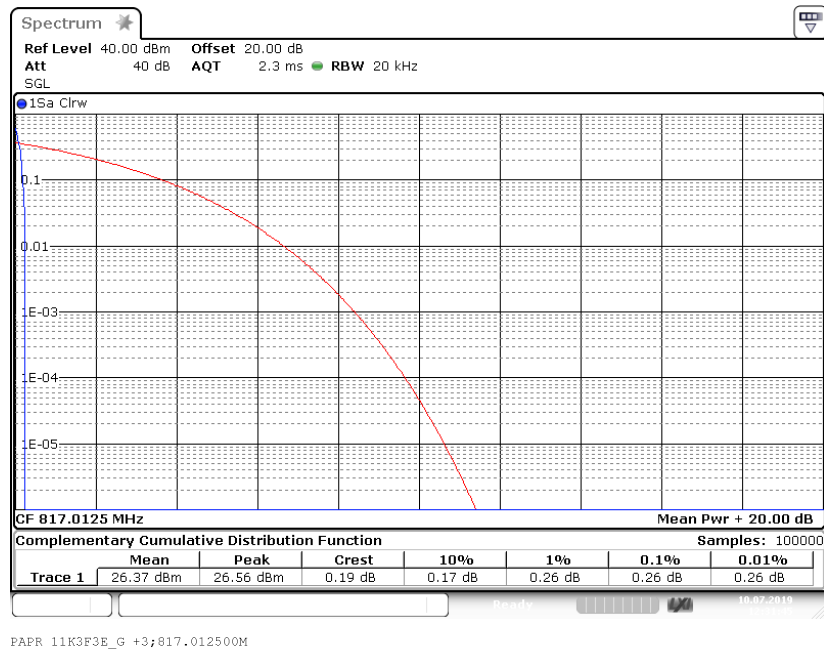
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 4K00F3E



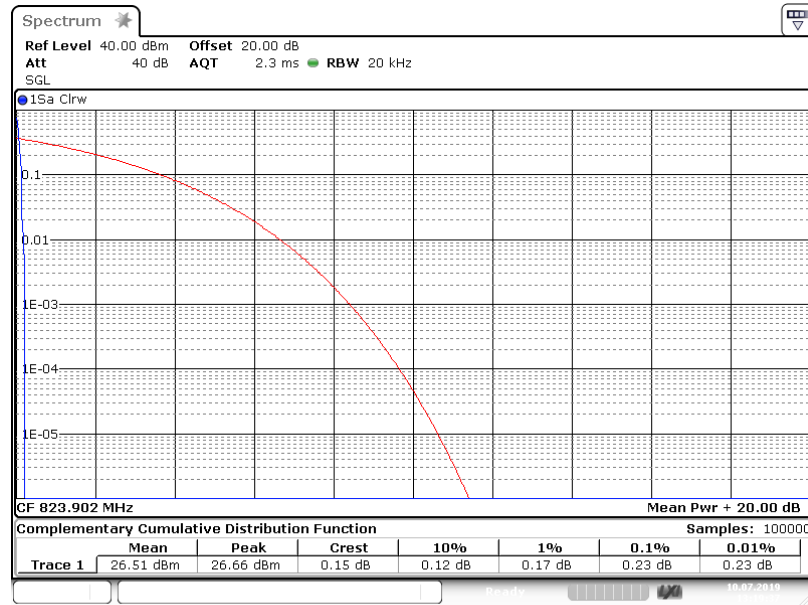
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 11K3F3E



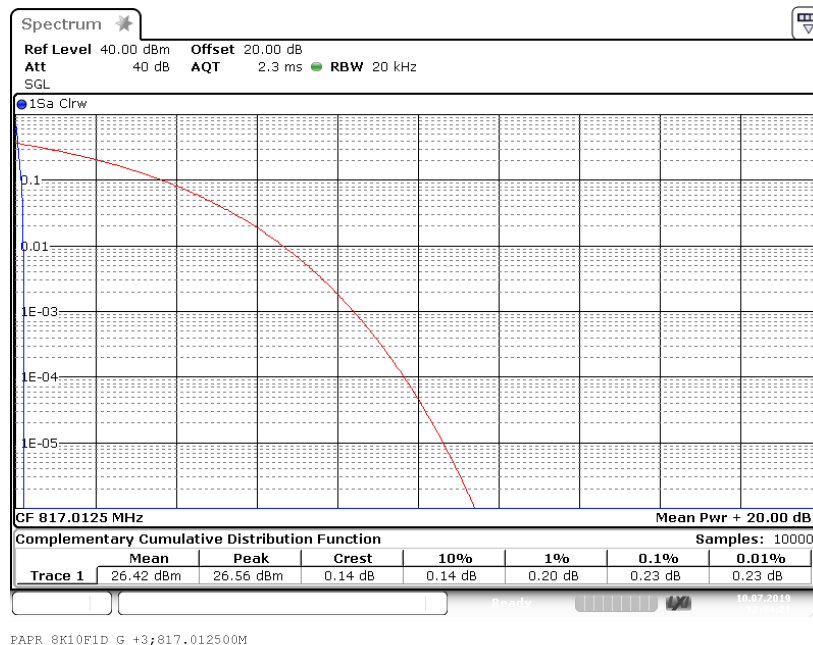
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 11K3F3E



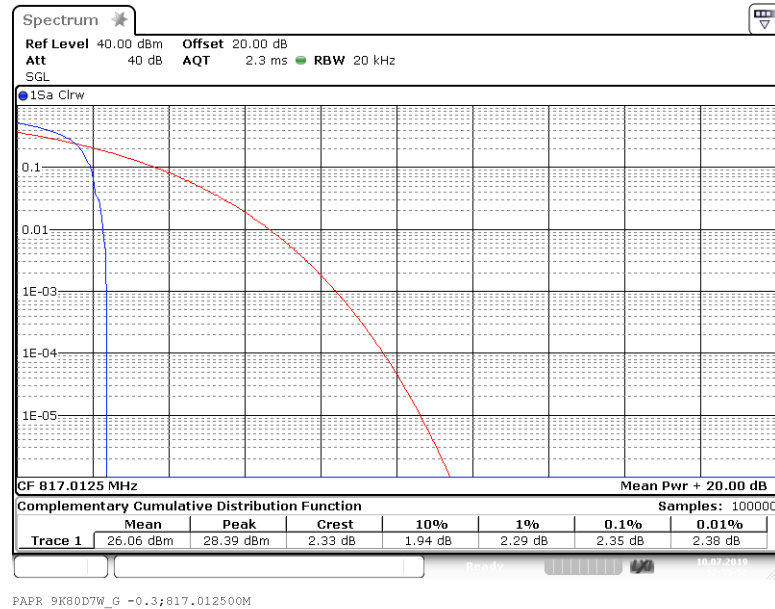
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 8K10F1D



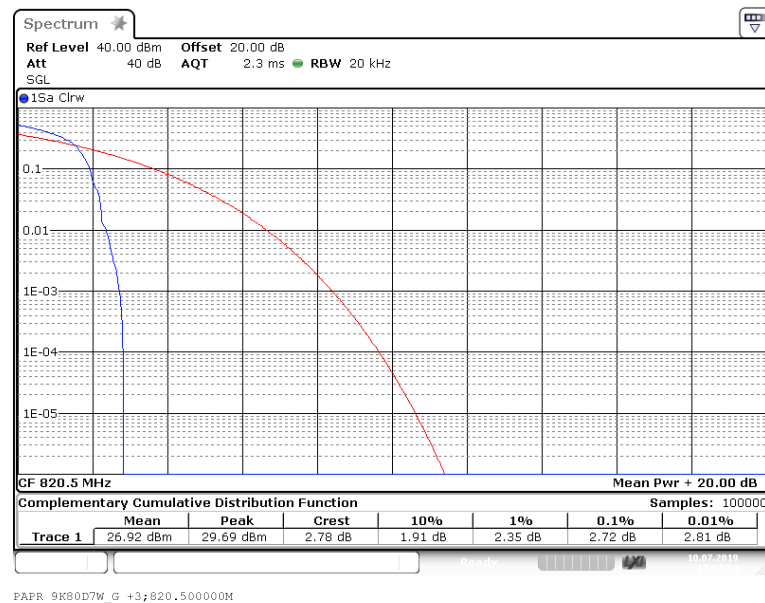
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 8K10F1D



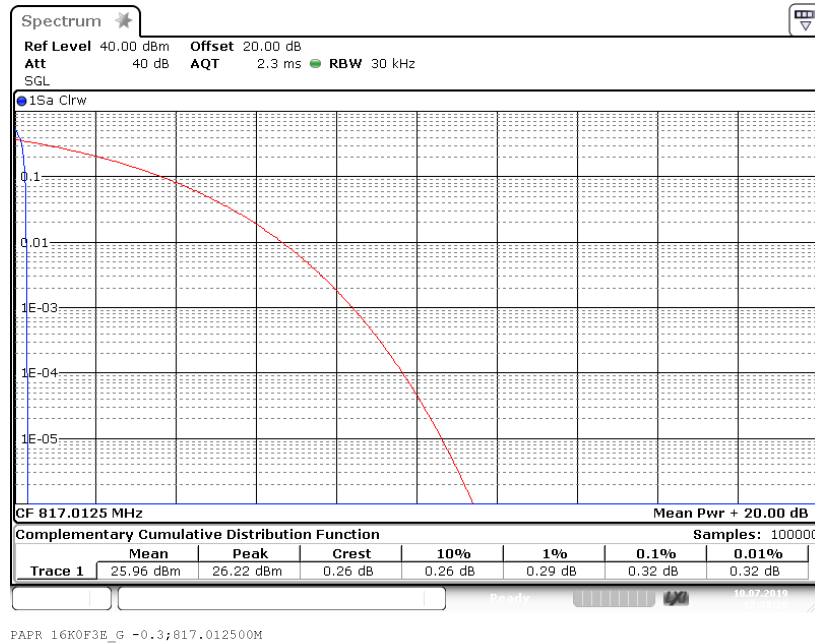
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 9K80D7W



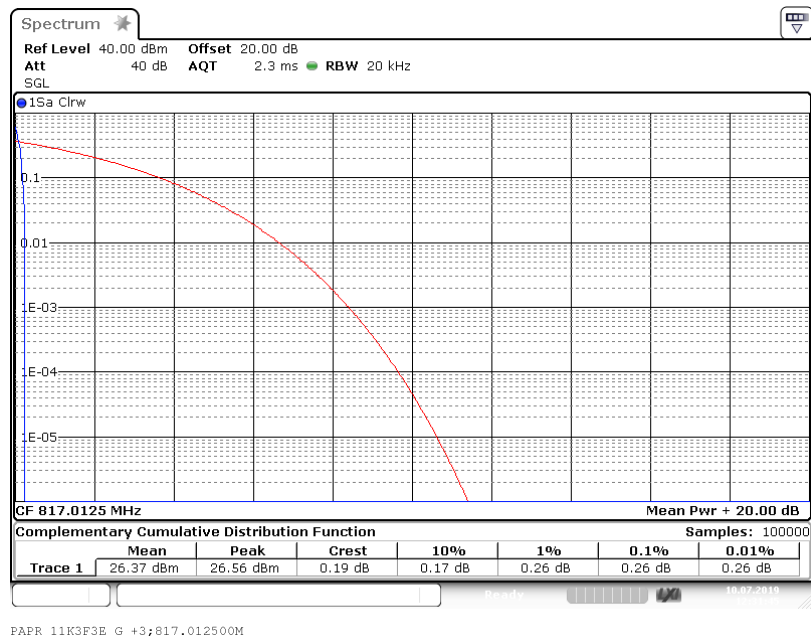
Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 9K80D7W



Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 0.3 dB < AGC, Emission Designator = 16K0F3E



Frequency Band = 817 MHz – 824 MHz, Direction = RF uplink,
Input Power = 3 dB > AGC Emission Designator = 16K0F3E



4.2.5 TEST EQUIPMENT USED

- FCC cond. Test Lab, BV Nbg

4.3 OCCUPIED BANDWIDTH / INPUT-VERSUS-OUTPUT SPECTRUM

Standard FCC Part 2.1049; FCC Part 90; §90.219

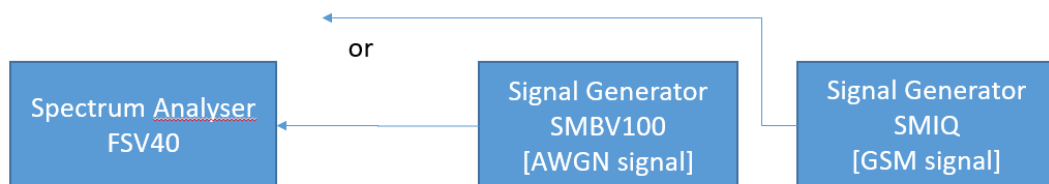
The test was performed according to:

ANSI C63.26, KDB 935210 D05 v01r03: 3.4

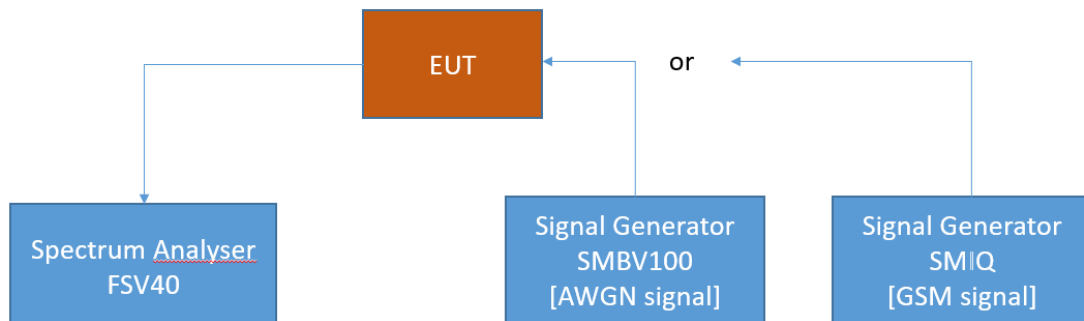
4.2.6 TEST DESCRIPTION

This test case is intended to demonstrate compliance to the applicable conducted spurious emission limits per FCC §2.1049, RSS-GEN 6.4 and RSS-131-5.2.2

The EUT was connected to the test setups according to the following diagram:



FCC Part 22/24/27/90; Industrial Signal Booster
Test Setup step 1: Measuring characteristics of test signals



FCC Part 22/24/27/90; Industrial Signal Booster
Test Setup step 2; Occupied Bandwidth/Input-versus-output spectrum

The attenuation of the measuring and stimulus path are known for each measured frequency and are considered.

The Spectrum Analyzer settings can be directly found in the measurement diagrams.

4.2.7 TEST REQUIREMENTS / LIMITS

FCC Part 2.1049; Occupied Bandwidth:

The occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power radiated by a given emission shall be measured under the following conditions as applicable:

(h) Transmitters employing digital modulation techniques—when modulated by an input signal such that its amplitude and symbol rate represent the maximum rated conditions under which the equipment will be operated. The signal shall be applied through any filter networks, pseudo-random generators or other devices required in normal service. Additionally, the occupied bandwidth shall be shown for operation with any devices used for modifying the spectrum when such devices are optional at the discretion of the user.

(i) Transmitters designed for other types of modulation—when modulated by an appropriate signal of sufficient amplitude to be representative of the type of service in which used. A description of the input signal should be supplied.

Band 14 (758 MHz – 768 MHz)

FCC Part 90; §90.219(e)(ii)

There is no change in the occupied bandwidth of the signal.

4.2.8 TEST PROTOCOL

Band 758 MHz – 768 MHz, downlink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [MHz]	Occupied Bandwidth Booster [MHz]	Delta Occupied Bandwidth [MHz]	Limit Delta Occupied Bandwidth [MHz]	Margin to Limit [MHz]
5M00G7D at f_m	0.3 dB < AGC	763.0000	4.519	4.509	0.010	0.250	0.240
5M00G7D at f_m	3 dB > AGC	763.0000	4.512	4.510	0.002	0.250	0.248

Band 769 MHz – 775 MHz, downlink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	772.0000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	772.0000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	772.0000	10.759	10.759	0.000	0.565	0.565
11K3F3E at f_m	3 dB > AGC	772.0000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	772.0000	8.069	8.049	0.020	0.405	0.385
8K10F1D at f_m	3 dB > AGC	772.0000	8.059	8.049	0.010	0.405	0.395
9K80D7W at f_m	0.3 dB < AGC	772.0000	9.829	9.809	0.020	0.490	0.470
9K80D7W at f_m	3 dB > AGC	772.0000	9.809	9.779	0.030	0.490	0.460
16K0F3E at f_m	0.3 dB < AGC	772.0000	15.918	15.898	0.020	0.800	0.780
16K0F3E at f_m	3 dB > AGC	772.0000	15.918	15.898	0.020	0.800	0.780

Band 851 MHz – 854 MHz, downlink

Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	852.5000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	852.5000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	852.5000	10.759	10.759	0.000	0.565	0.565
11K3F3E at f_m	3 dB > AGC	852.5000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	852.5000	8.069	8.049	0.020	0.405	0.385
8K10F1D at f_m	3 dB > AGC	852.5000	8.049	8.049	0.000	0.405	0.405
9K80D7W at f_m	0.3 dB < AGC	852.5000	9.819	9.819	0.000	0.490	0.490
9K80D7W at f_m	3 dB > AGC	852.5000	9.809	9.839	0.030	0.490	0.460

Band 854 MHz – 862 MHz, downlink

Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	858.0000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	858.0000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	858.0000	10.759	10.759	0.000	0.565	0.565
11K3F3E at f_m	3 dB > AGC	858.0000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	858.0000	8.069	8.049	0.020	0.405	0.385
8K10F1D at f_m	3 dB > AGC	858.0000	8.049	8.049	0.000	0.405	0.405
9K80D7W at f_m	0.3 dB < AGC	858.0000	9.819	9.819	0.000	0.490	0.490
9K80D7W at f_m	3 dB > AGC	858.0000	9.809	9.839	0.030	0.490	0.460

Band 862 MHz – 869 MHz, downlink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	865.5000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	865.5000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	865.5000	10.759	10.759	0.000	0.565	0.565
11K3F3E at f_m	3 dB > AGC	865.5000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	865.5000	8.069	8.049	0.020	0.405	0.385
8K10F1D at f_m	3 dB > AGC	865.5000	8.049	8.049	0.000	0.405	0.405
9K80D7W at f_m	0.3 dB < AGC	865.5000	9.809	9.819	0.010	0.490	0.480
9K80D7W at f_m	3 dB > AGC	865.5000	9.809	9.819	0.010	0.490	0.480
16K0F3E at f_m	0.3 dB < AGC	865.5000	15.918	15.898	0.020	0.800	0.780
16K0F3E at f_m	3 dB > AGC	865.5000	15.918	15.898	0.020	0.800	0.780

Band 788 MHz – 798 MHz, uplink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [MHz]	Occupied Bandwidth Booster [MHz]	Delta Occupied Bandwidth [MHz]	Limit Delta Occupied Bandwidth [MHz]	Margin to Limit [MHz]
5M00G7D at f_m	0.3 dB < AGC	793.0000	4.527	4.510	0.017	0.250	0.233
5M00G7D at f_m	3 dB > AGC	793.0000	4.518	4.507	0.011	0.250	0.239

Band 799 MHz – 805 MHz, uplink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	802.0000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	802.0000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	802.0000	10.779	10.759	0.020	0.565	0.545
11K3F3E at f_m	3 dB > AGC	802.0000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	802.0000	8.079	8.049	0.030	0.405	0.375
8K10F1D at f_m	3 dB > AGC	802.0000	8.069	8.049	0.020	0.405	0.385
9K80D7W at f_m	0.3 dB < AGC	802.0000	9.819	9.779	0.040	0.490	0.450
9K80D7W at f_m	3 dB > AGC	802.0000	9.819	9.799	0.020	0.490	0.470
16K0F3E at f_m	0.3 dB < AGC	802.0000	15.958	15.898	0.060	0.800	0.740
16K0F3E at f_m	3 dB > AGC	802.0000	15.938	15.898	0.040	0.800	0.760

Band 806 MHz – 809 MHz, uplink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	807.5000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	807.5000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	807.5000	10.779	10.759	0.020	0.565	0.545
11K3F3E at f_m	3 dB > AGC	807.5000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	807.5000	8.089	8.049	0.040	0.405	0.365
8K10F1D at f_m	3 dB > AGC	807.5000	8.069	8.049	0.020	0.405	0.385
9K80D7W at f_m	0.3 dB < AGC	807.5000	9.839	9.809	0.030	0.490	0.460
9K80D7W at f_m	3 dB > AGC	807.5000	9.819	9.799	0.020	0.490	0.470

Band 809 MHz – 817 MHz, uplink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	813.0000	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	813.0000	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	813.0000	10.779	10.759	0.020	0.565	0.545
11K3F3E at f_m	3 dB > AGC	813.0000	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	813.0000	8.089	8.049	0.040	0.405	0.365
8K10F1D at f_m	3 dB > AGC	813.0000	8.069	8.049	0.020	0.405	0.385
9K80D7W at f_m	0.3 dB < AGC	813.000	9.839	9.809	0.030	0.490	0.460
9K80D7W at f_m	3 dB > AGC	813.000	9.819	9.799	0.020	0.490	0.470

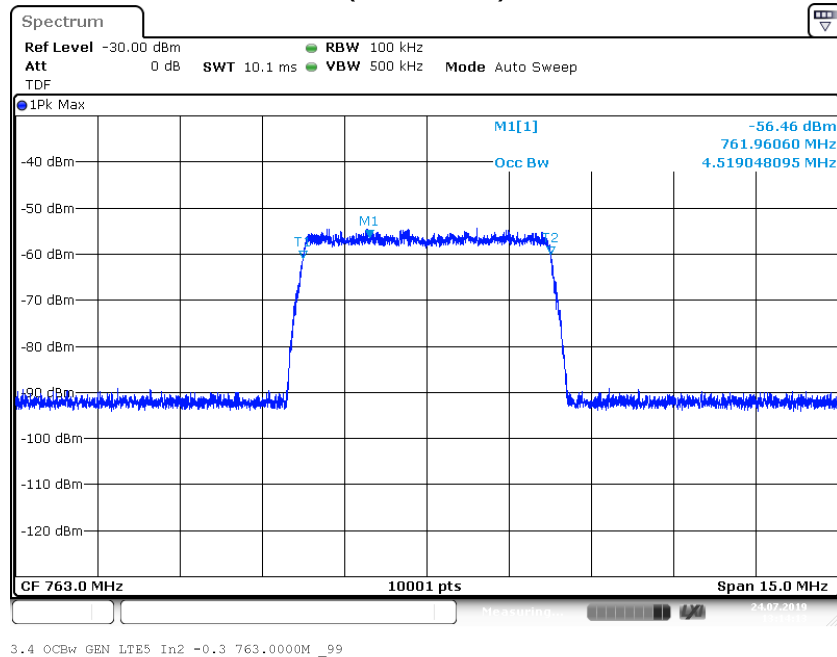
Band 817 MHz – 824 MHz, uplink							
Emission Designator	Input Power	Signal Frequency [MHz]	Occupied Bandwidth SG [kHz]	Occupied Bandwidth Booster [kHz]	Delta Occupied Bandwidth [kHz]	Limit Delta Occupied Bandwidth [kHz]	Margin to Limit [kHz]
4K00F3E at f_m	0.3 dB < AGC	820.500	4.040	4.040	0.000	0.200	0.200
4K00F3E at f_m	3 dB > AGC	820.500	4.040	4.040	0.000	0.200	0.200
11K3F3E at f_m	0.3 dB < AGC	820.500	10.779	10.759	0.020	0.565	0.545
11K3F3E at f_m	3 dB > AGC	820.500	10.759	10.759	0.000	0.565	0.565
8K10F1D at f_m	0.3 dB < AGC	820.500	8.089	8.049	0.040	0.405	0.365
8K10F1D at f_m	3 dB > AGC	820.500	8.069	8.049	0.020	0.405	0.385
9K80D7W at f_m	0.3 dB < AGC	820.500	9.839	9.809	0.030	0.490	0.460
9K80D7W at f_m	3 dB > AGC	820.500	9.819	9.809	0.010	0.490	0.480
16K0F3E at f_m	0.3 dB < AGC	820.500	15.968	15.898	0.070	0.800	0.730
16K0F3E at f_m	3 dB > AGC	820.500	15.938	15.898	0.040	0.800	0.760

Remark: Please see next sub-clause for the measurement plot.

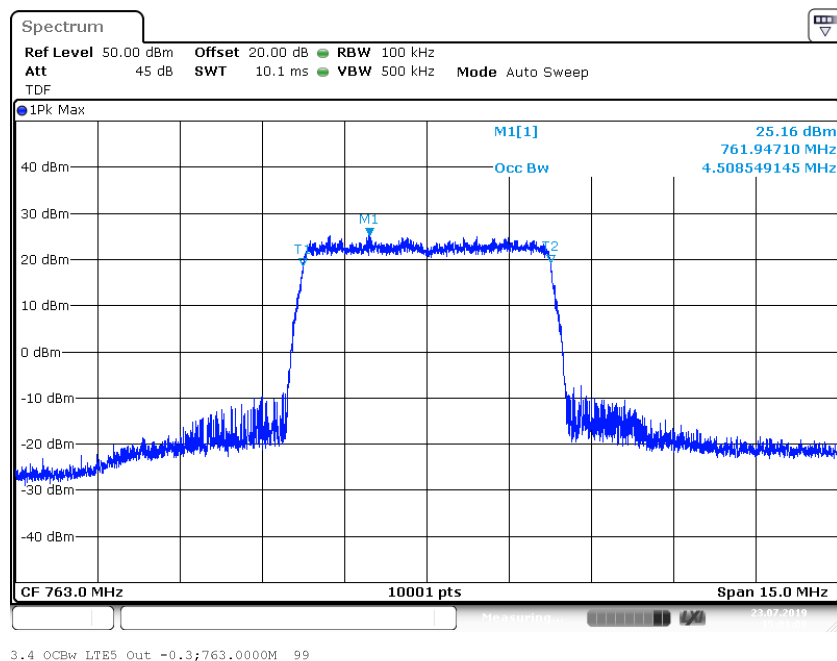
4.2.9 MEASUREMENT PLOTS

4.2.9.1 FREQUENCY BAND = 758 MHz – 768 MHz

Frequency Band = 758 MHz – 768 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 5M00G7D
(S01_AA01)

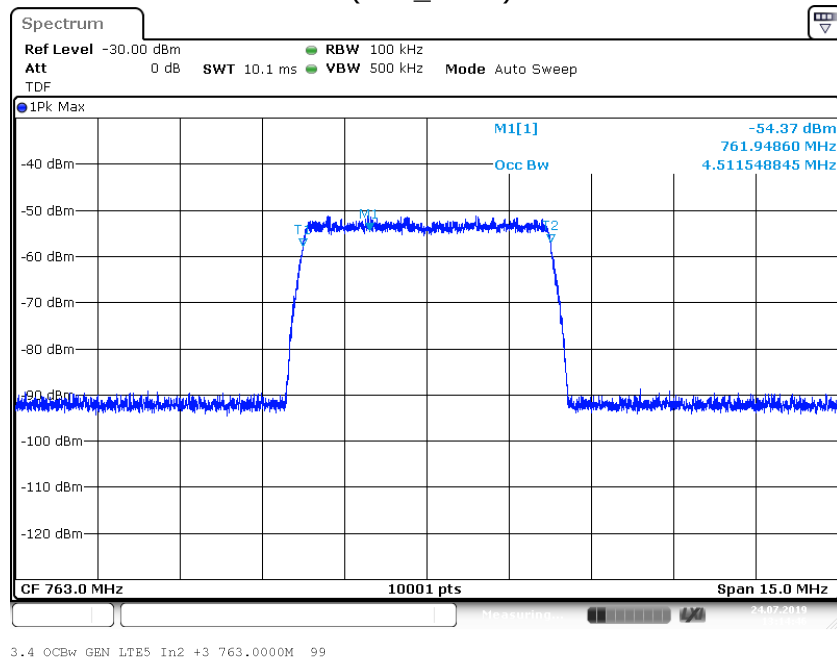


Input Signal; Level increased by 10 dB to make signal measurable

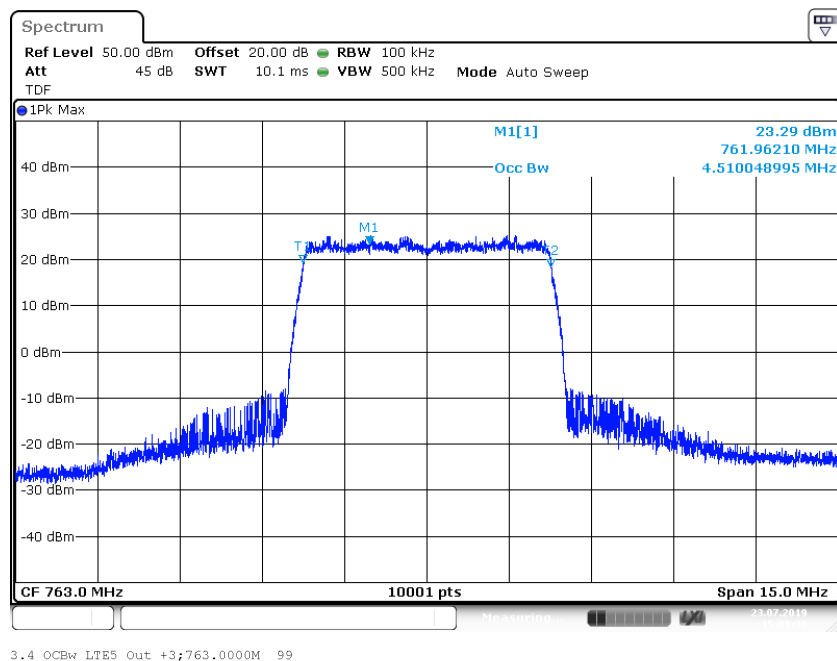


Output Signal

Frequency Band = 758 MHz – 768 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 5M00G7D
(S01_AA01)



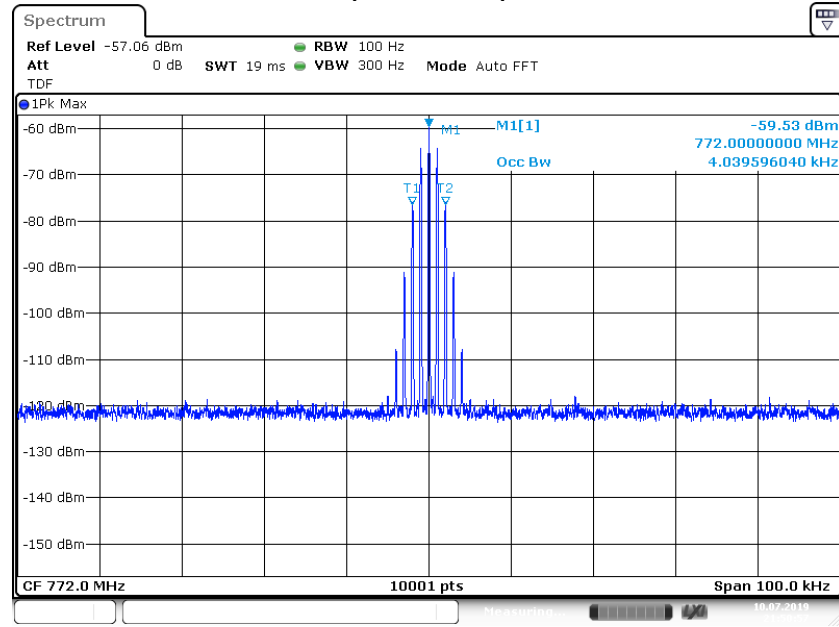
Input Signal; Level increased by 10 dB to make signal measurable



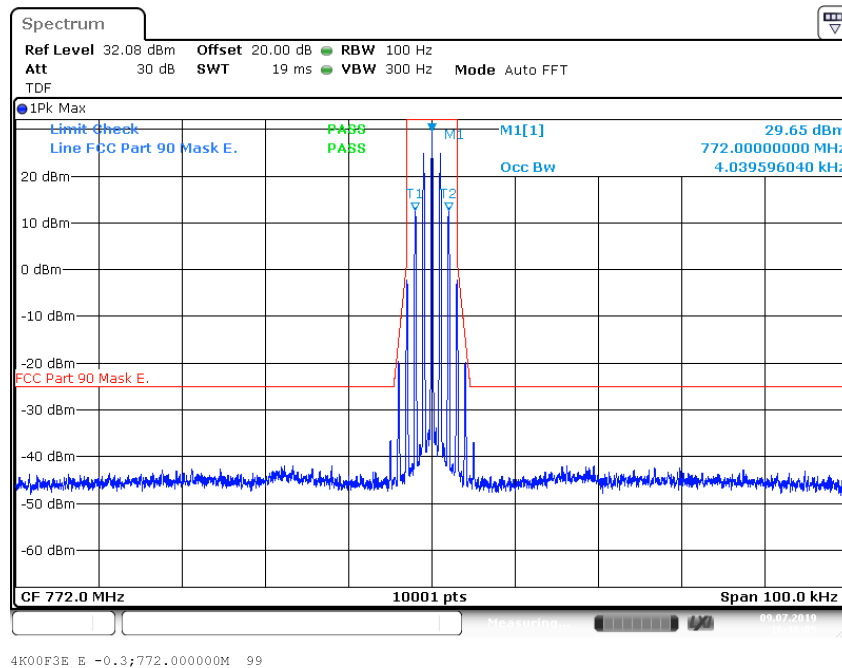
Output Signal

4.2.9.2 FREQUENCY BAND = 769 MHz – 775 MHz

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E
(S01_AA01)

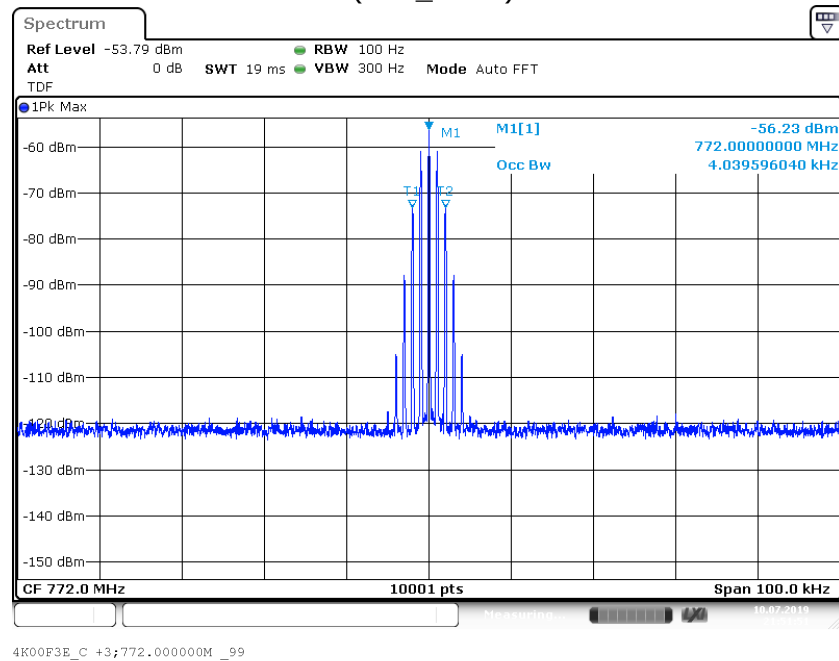


Input Signal

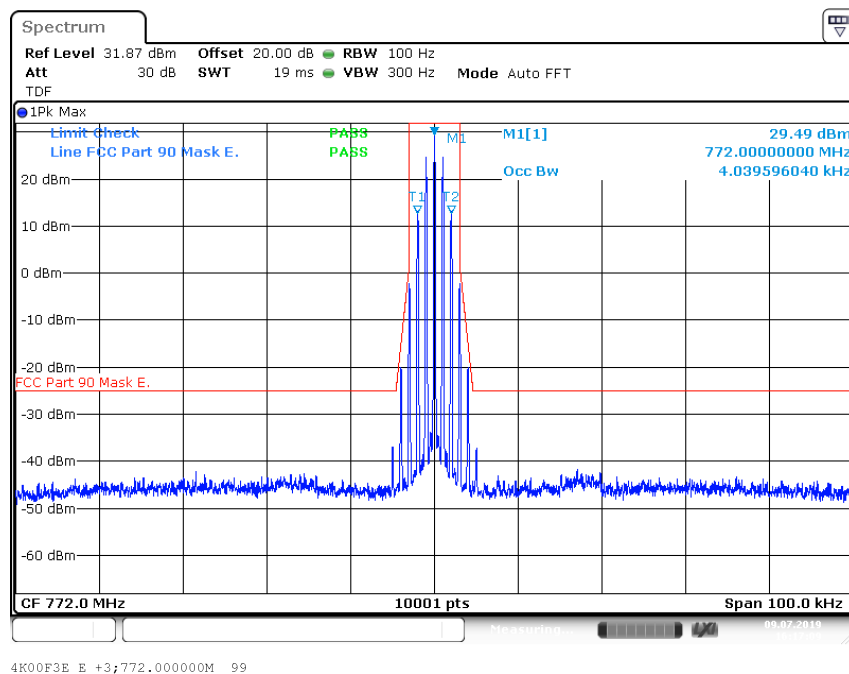


Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E
(S01_AA01)

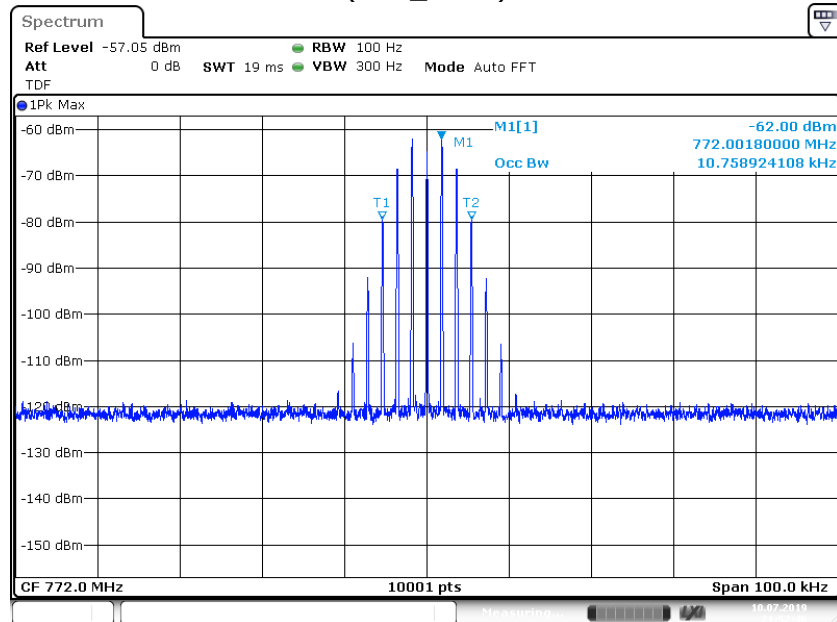


Input Signal



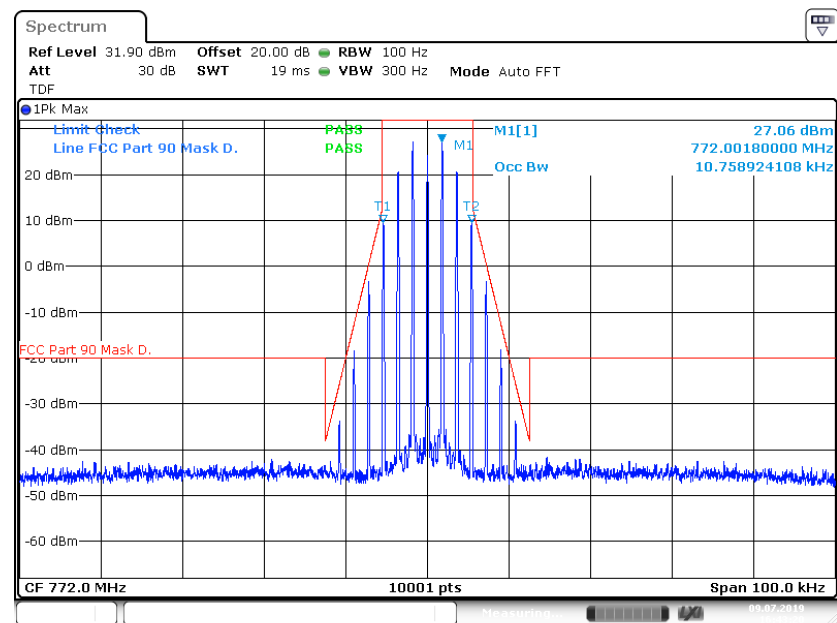
Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E
(S01_AA01)



11K3F3E_C -0.3;772.000000M _99

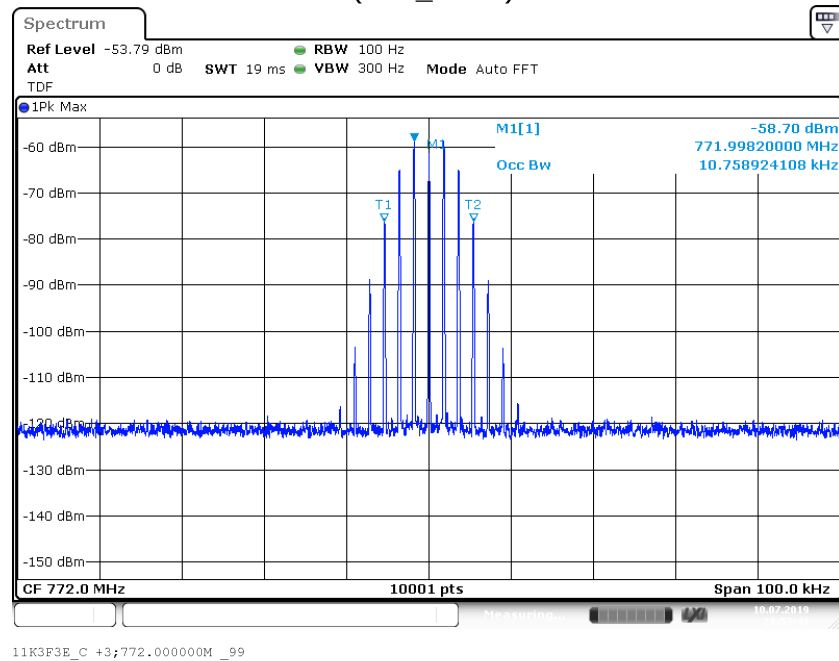
Input Signal



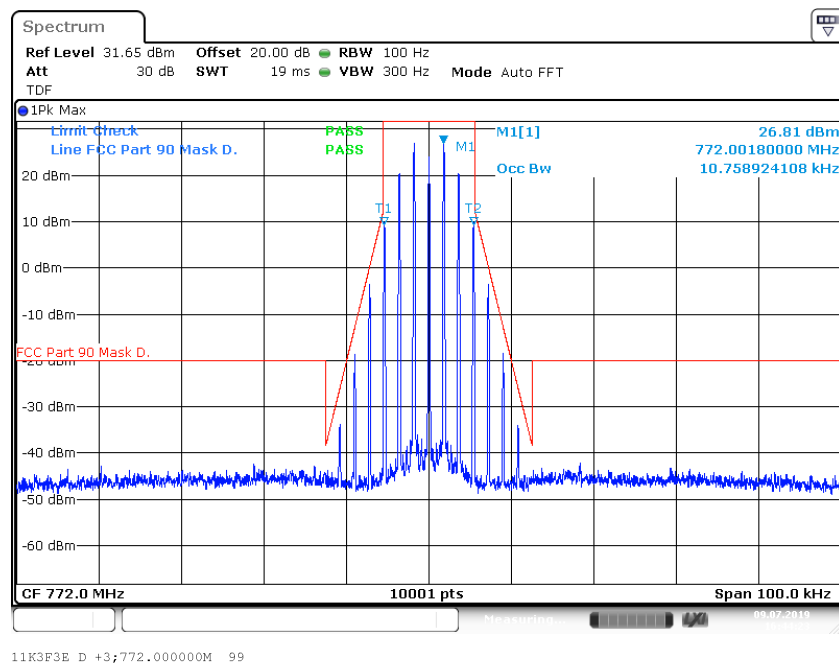
11K3F3E_D -0.3;772.000000M _99

Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E
(S01_AA01)

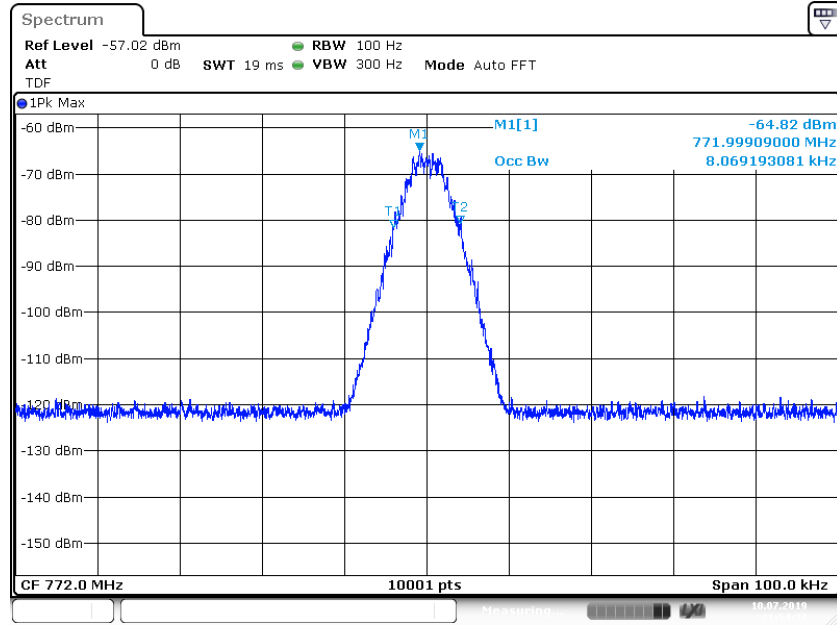


Input Signal



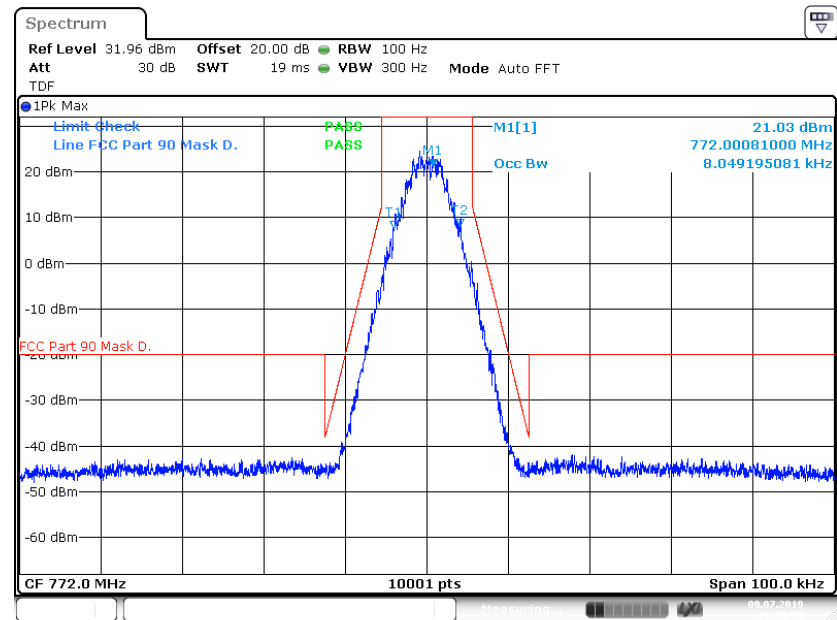
Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D
(S01_AA01)



8K10F1D_C -0.3;772.000000M _99

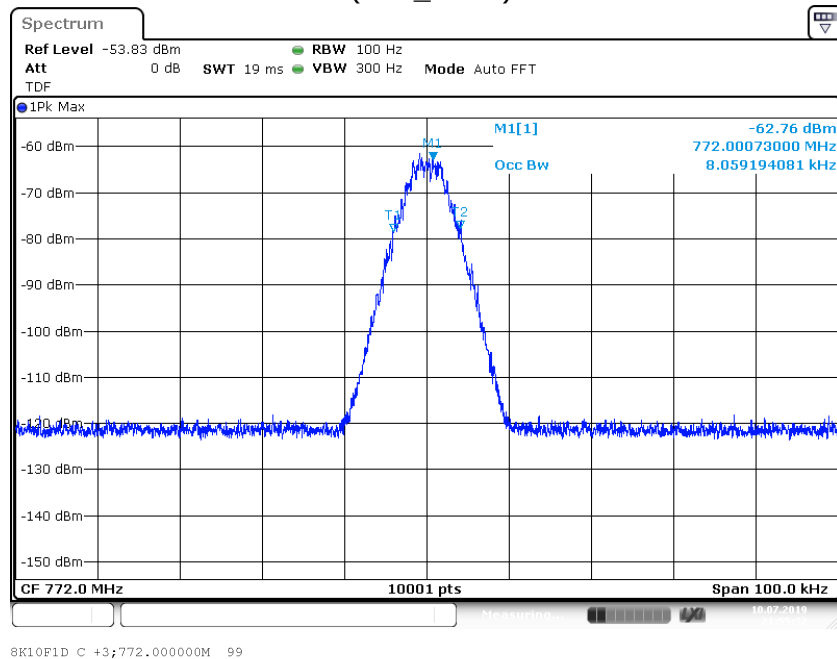
Input Signal



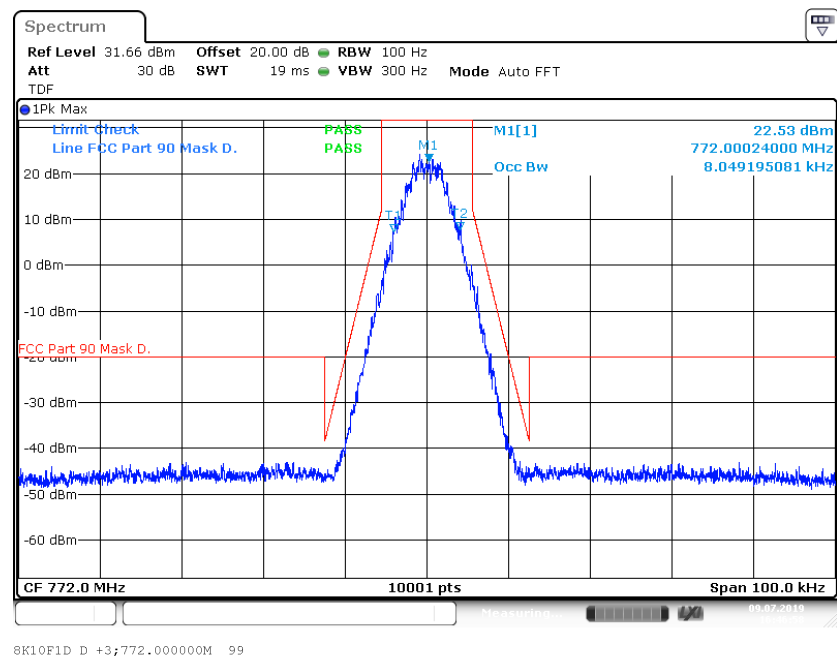
8K10F1D_D -0.3;772.000000M _99

Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D
(S01_AA01)

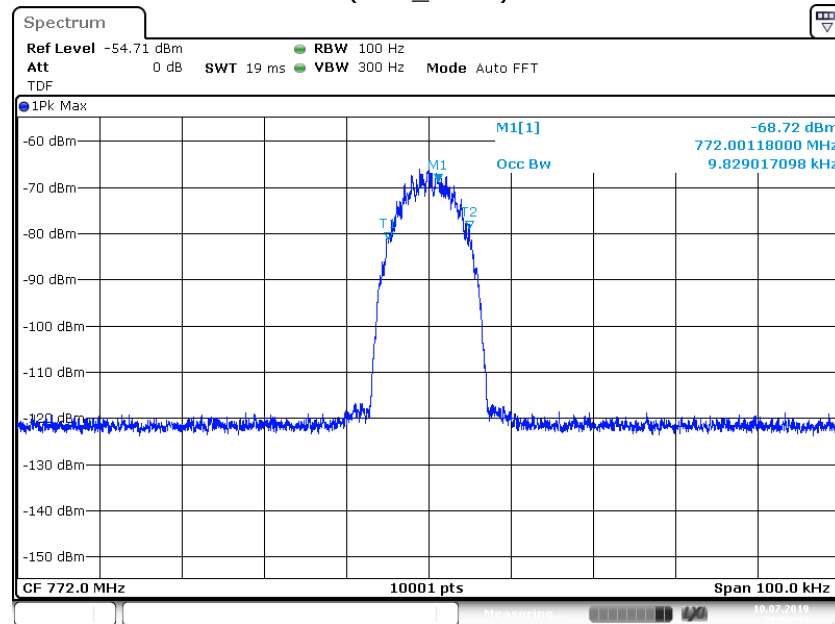


Input Signal



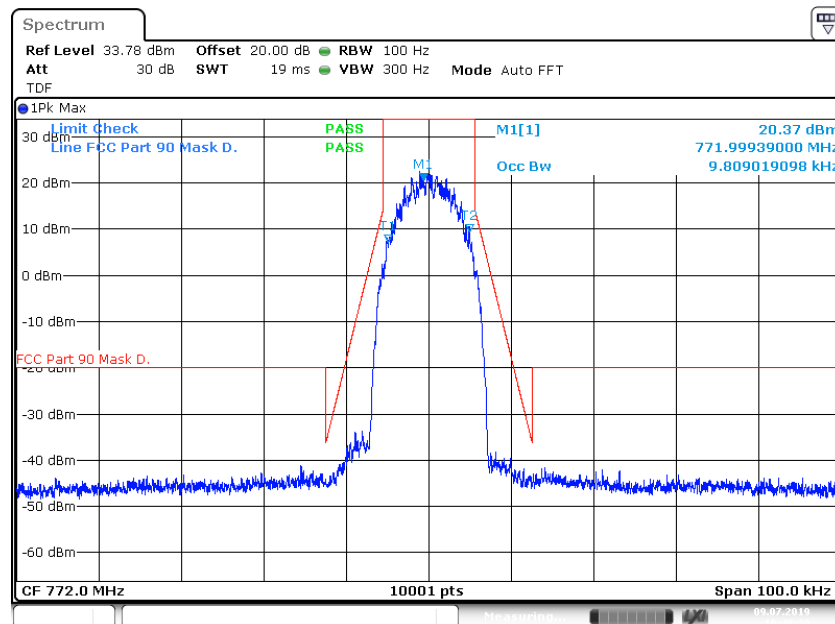
Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W
(S01_AA01)



9K80D7W_C -0.3;772.000000M _99

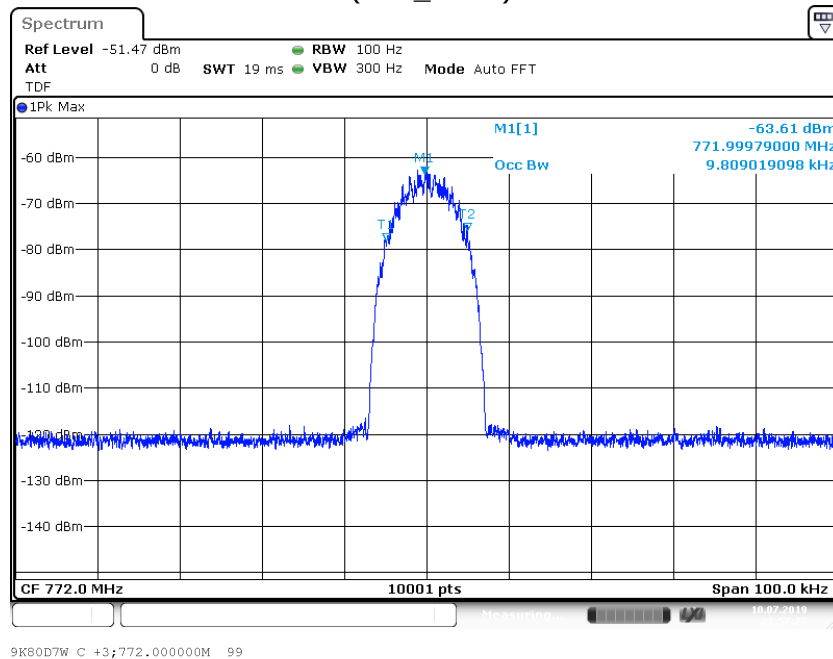
Input Signal



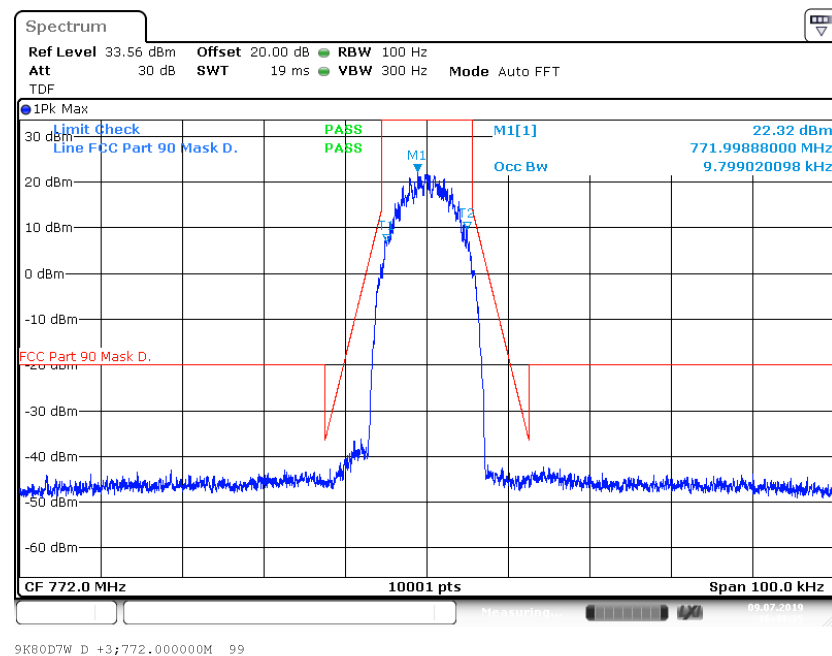
9K80D7W_D -0.3;772.000000M _99

Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W
(S01_AA01)

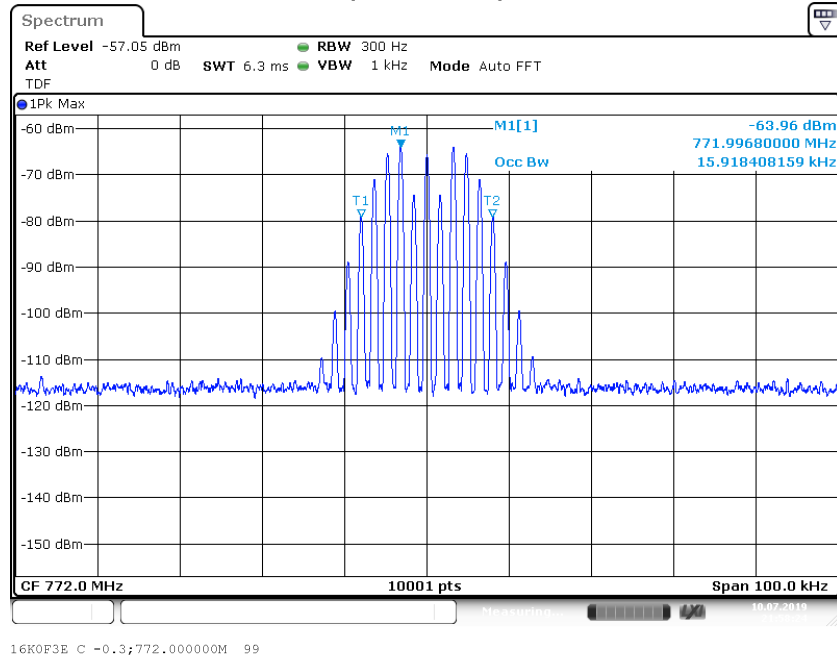


Input Signal

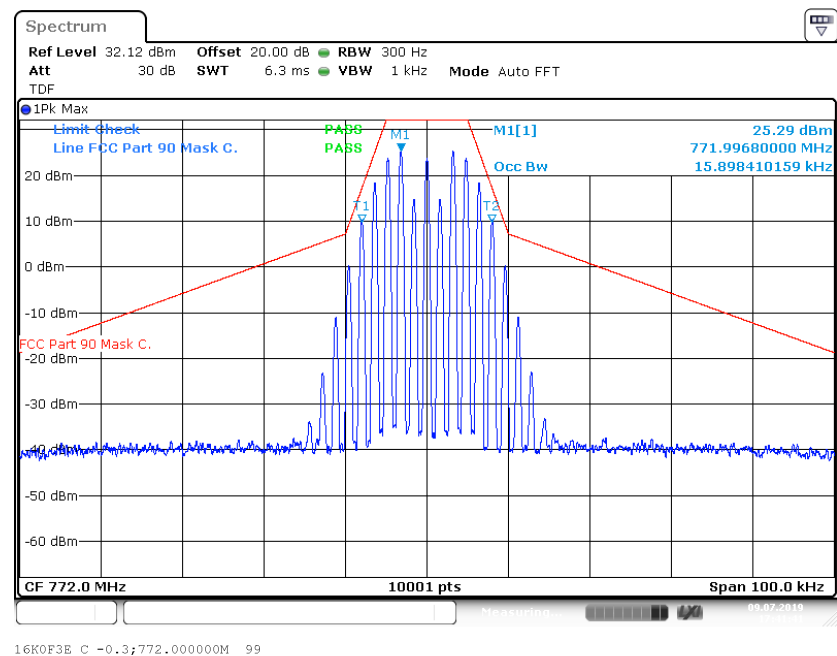


Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 16K0F3E
(S01_AA01)

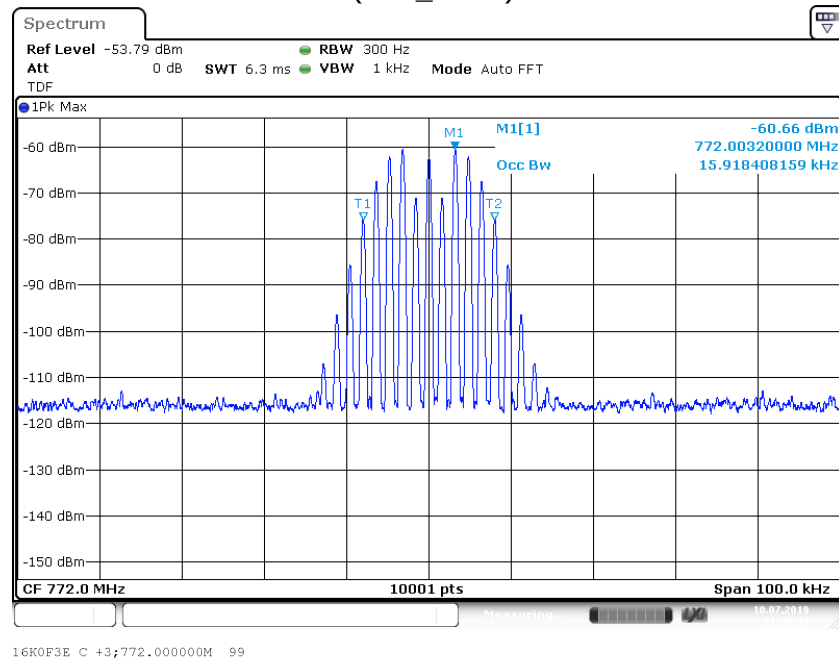


Input Signal

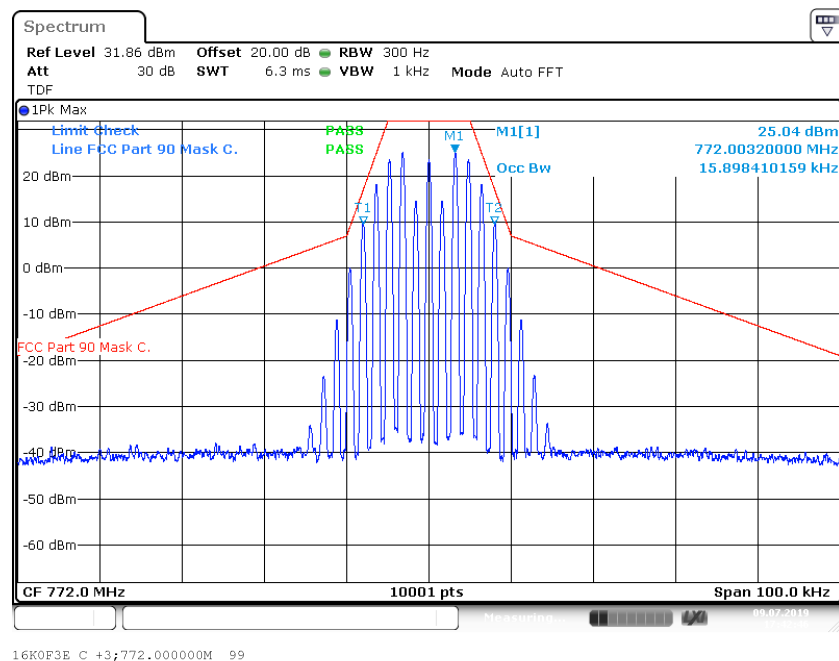


Output Signal

Frequency Band = 769 MHz – 775 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 16K0F3E
(S01_AA01)



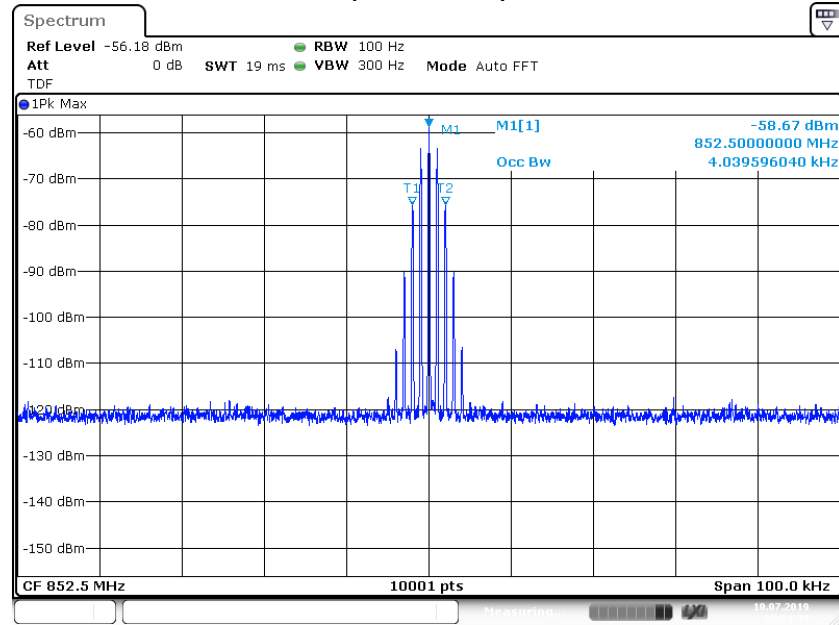
Input Signal



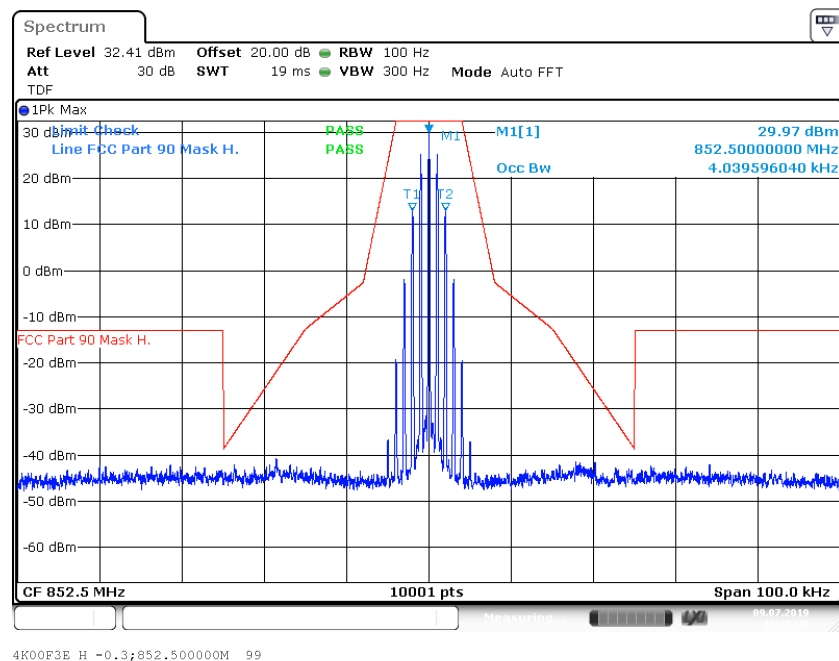
Output Signal

4.2.9.3 FREQUENCY BAND = 851 MHz – 854 MHz

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 4K00F3E
(S01_AA01)

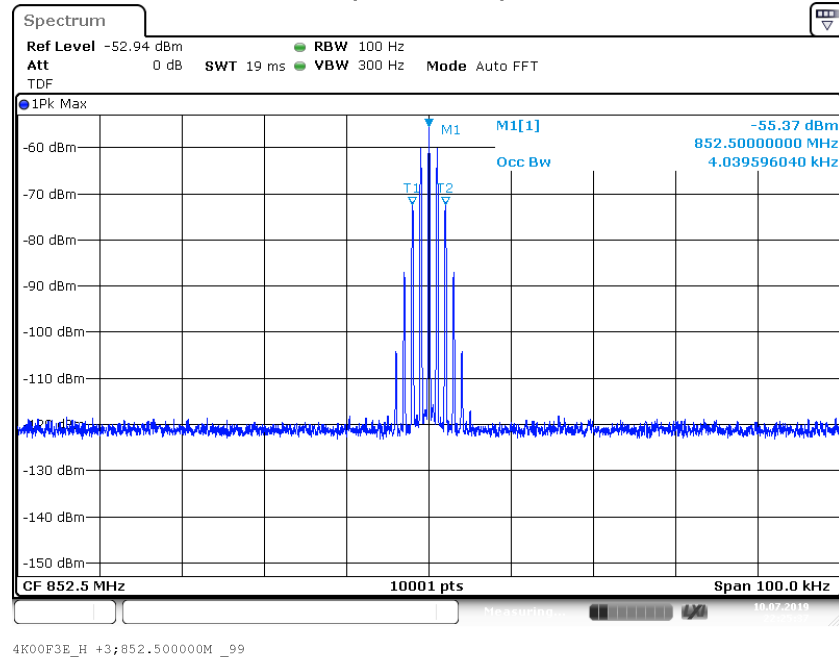


Input Signal

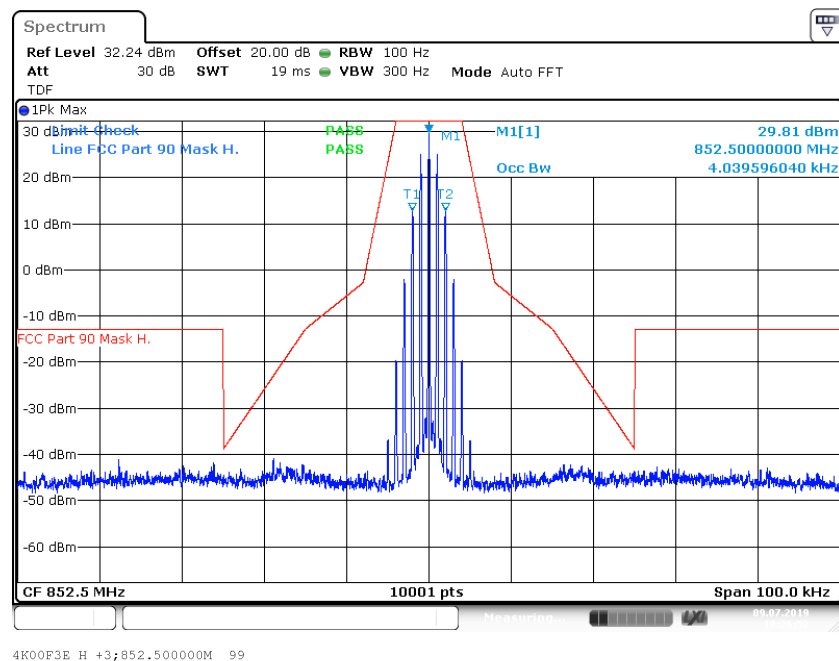


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 4K00F3E
(S01_AA01)

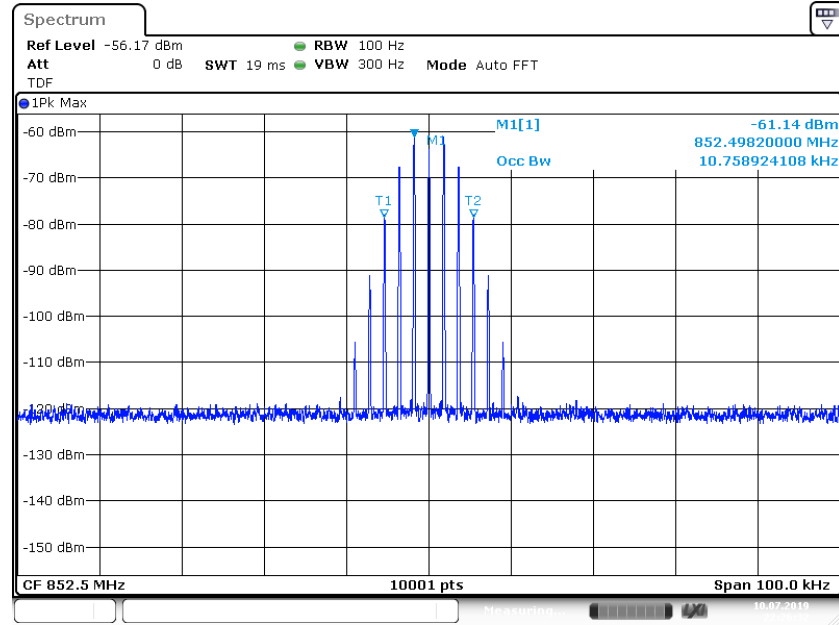


Input Signal



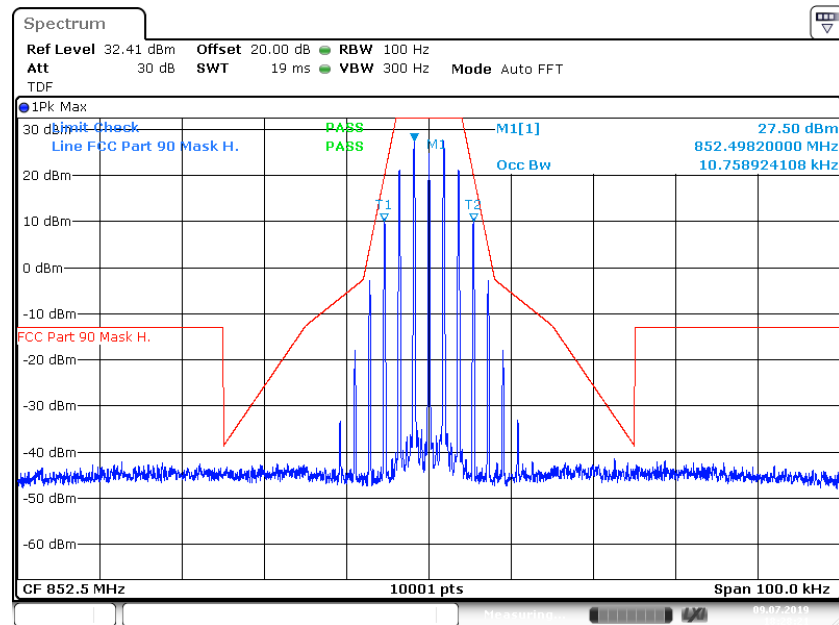
Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 11K3F3E
(S01_AA01)



11K3F3E_H -0.3;852.500000M _99

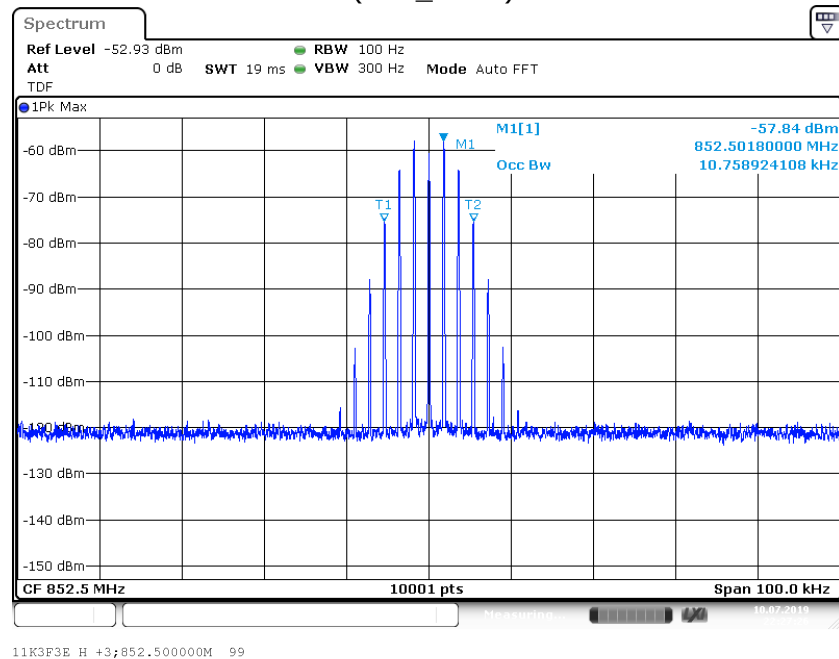
Input Signal



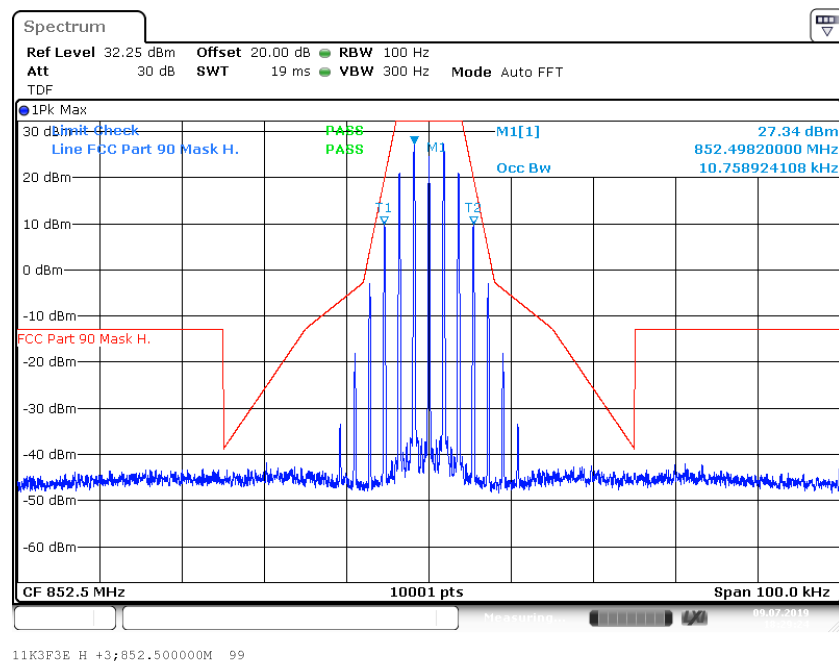
11K3F3E_H -0.3;852.500000M _99

Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
 Input Power = 3 dB > AGC, at **fm** Signal Type = 11K3F3E
 (S01_AA01)

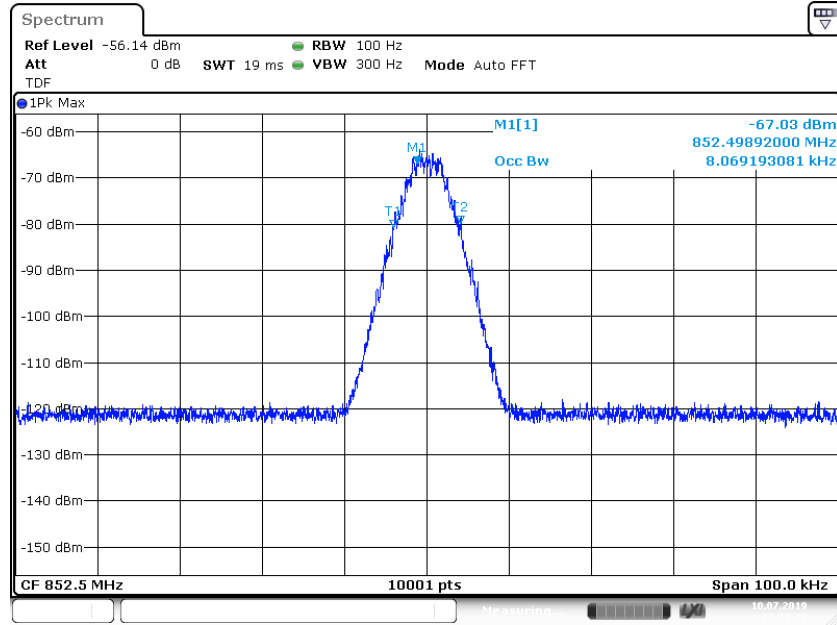


Input Signal



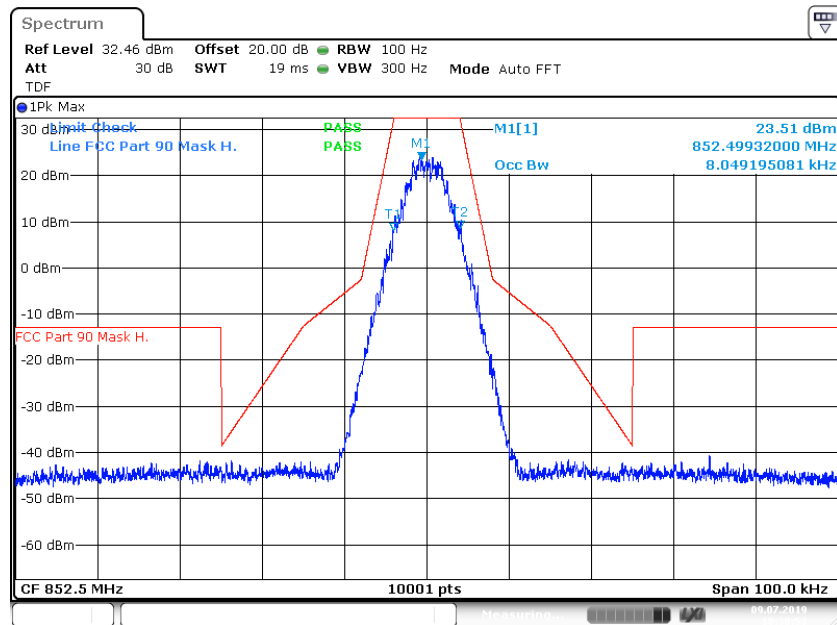
Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 8K10F1D
(S01_AA01)



8K10F1D_H -0.3;852.500000M _99

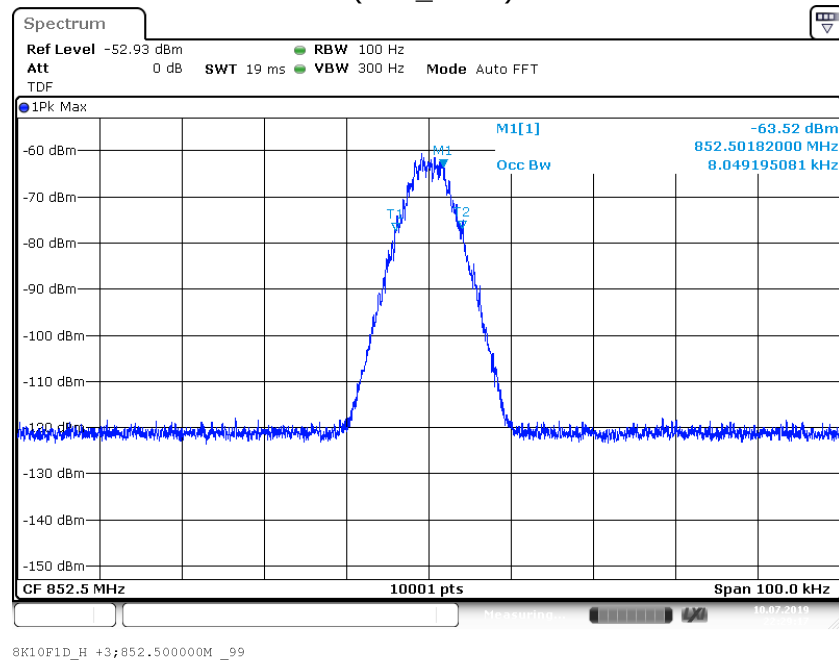
Input Signal



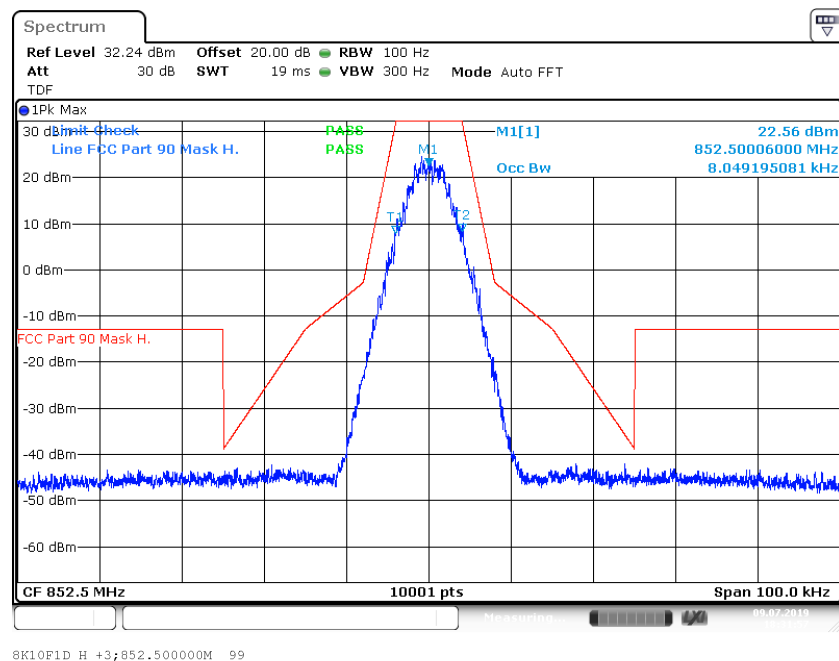
8K10F1D_H -0.3;852.500000M _99

Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 8K10F1D
(S01_AA01)

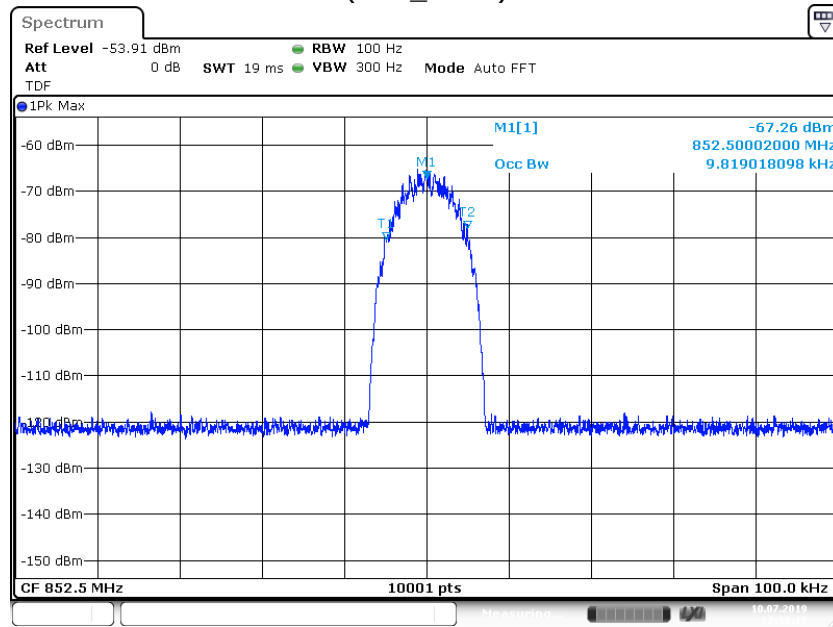


Input Signal

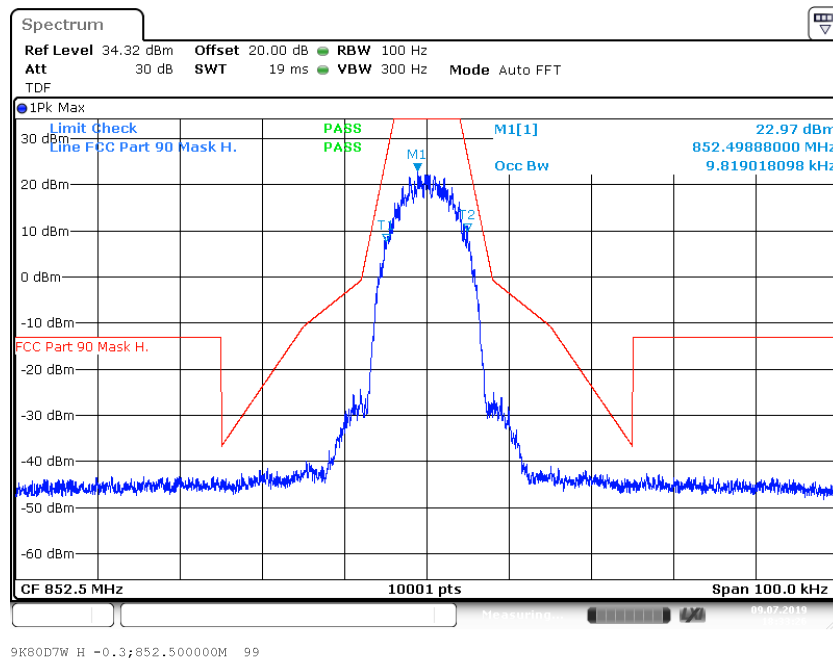


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 0.3 dB < AGC, at **fm** Signal Type = 9K80D7W
(S01_AA01)

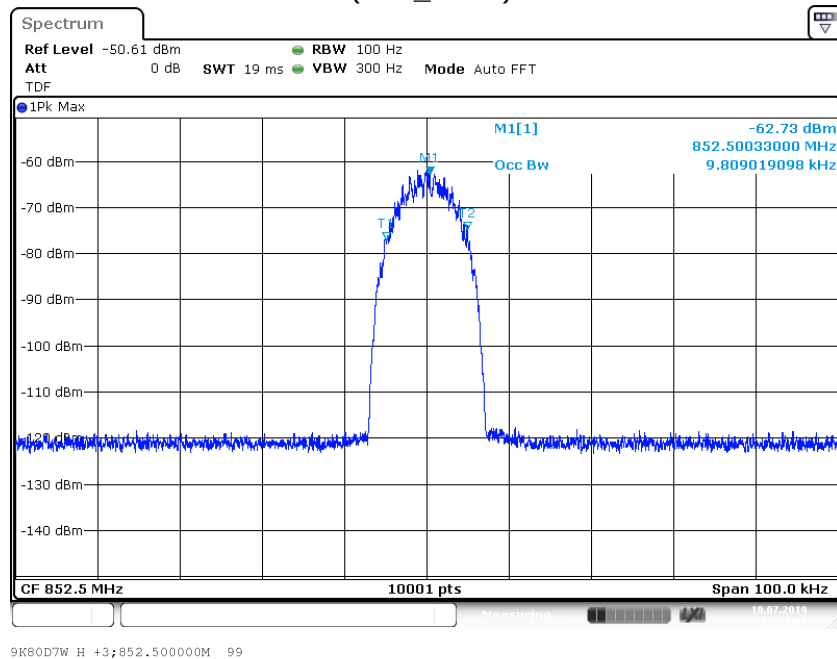


Input Signal

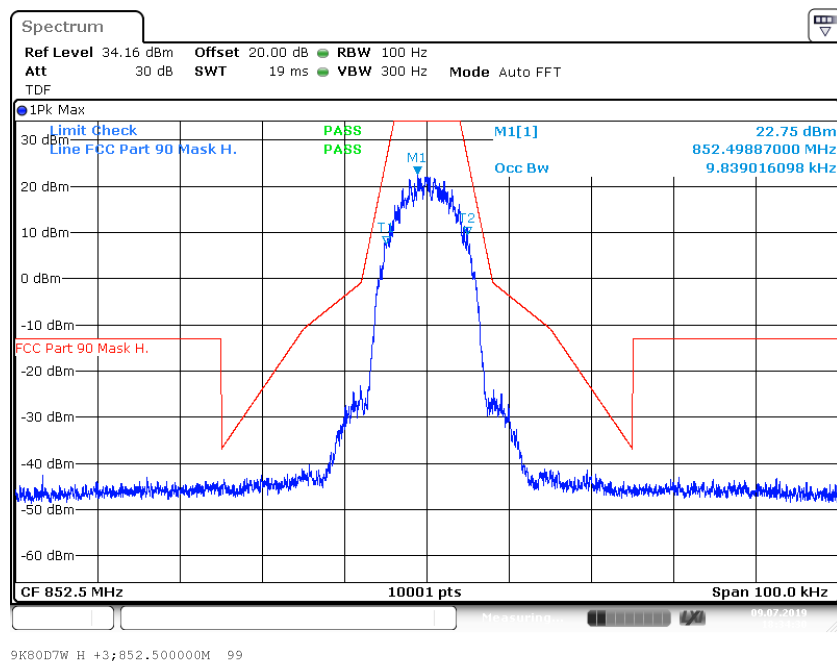


Output Signal

Frequency Band = 851 MHz – 854 MHz, Direction = RF downlink,
Input Power = 3 dB > AGC, at **fm** Signal Type = 9K80D7W
(S01_AA01)



Input Signal



Output Signal