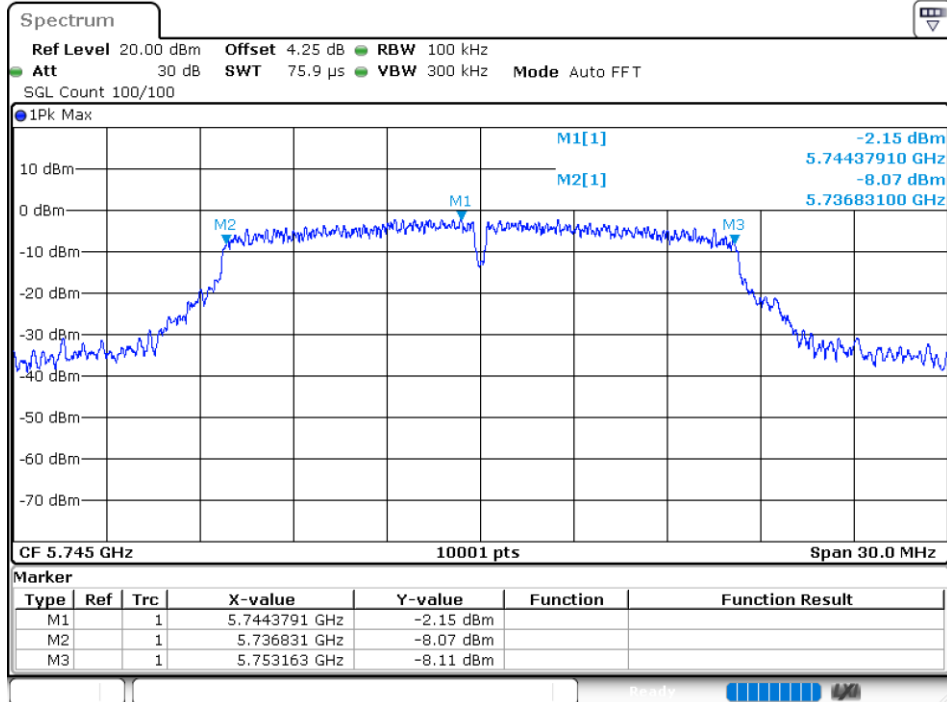
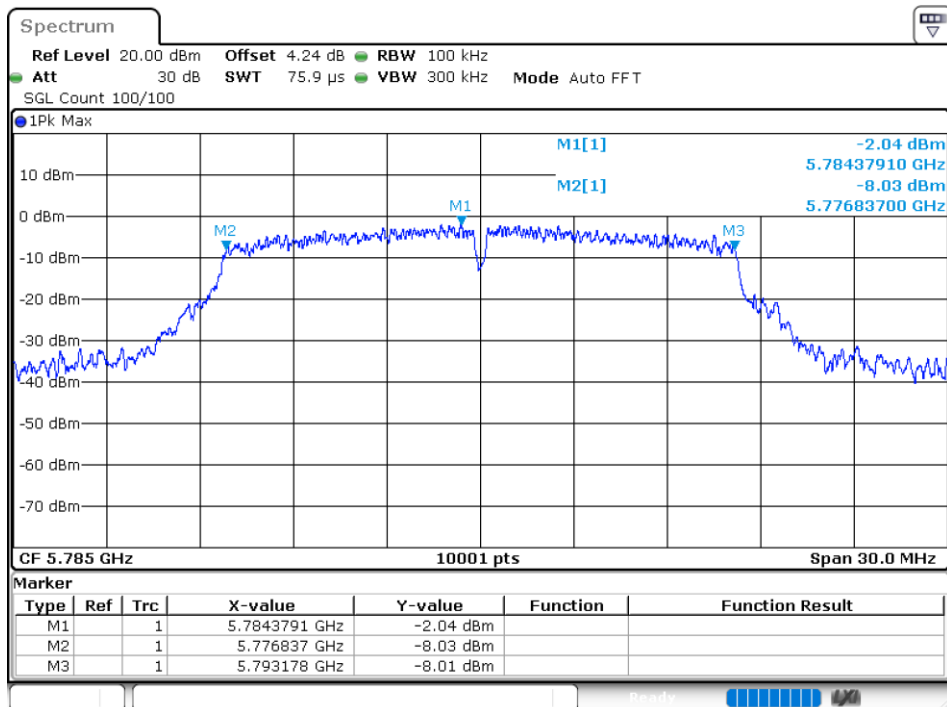


Test Graphs

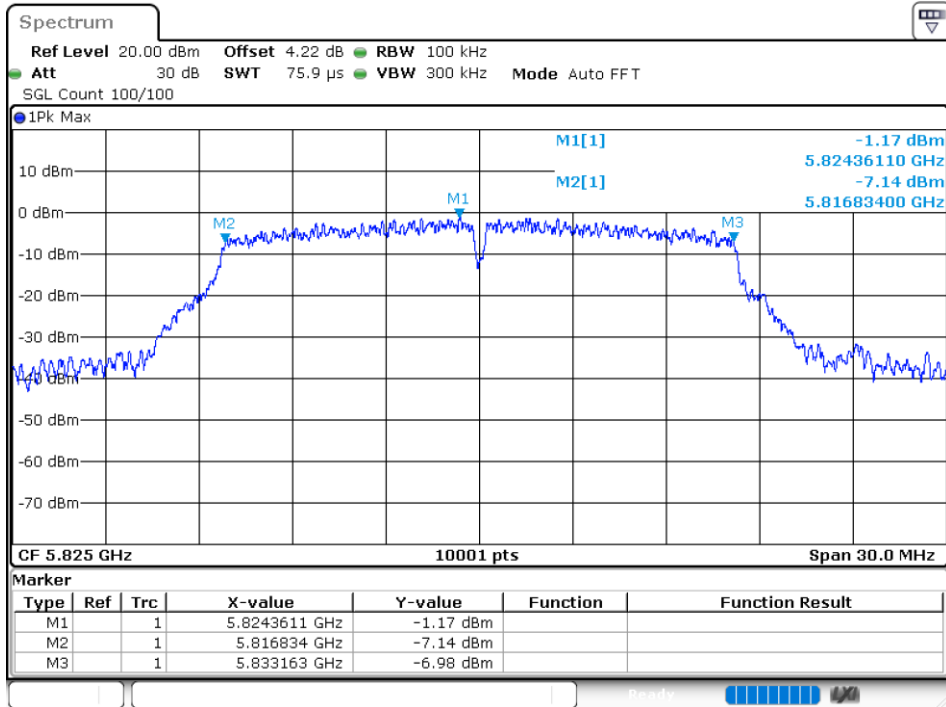
-6dB Bandwidth NVNT a 5745MHz Ant1



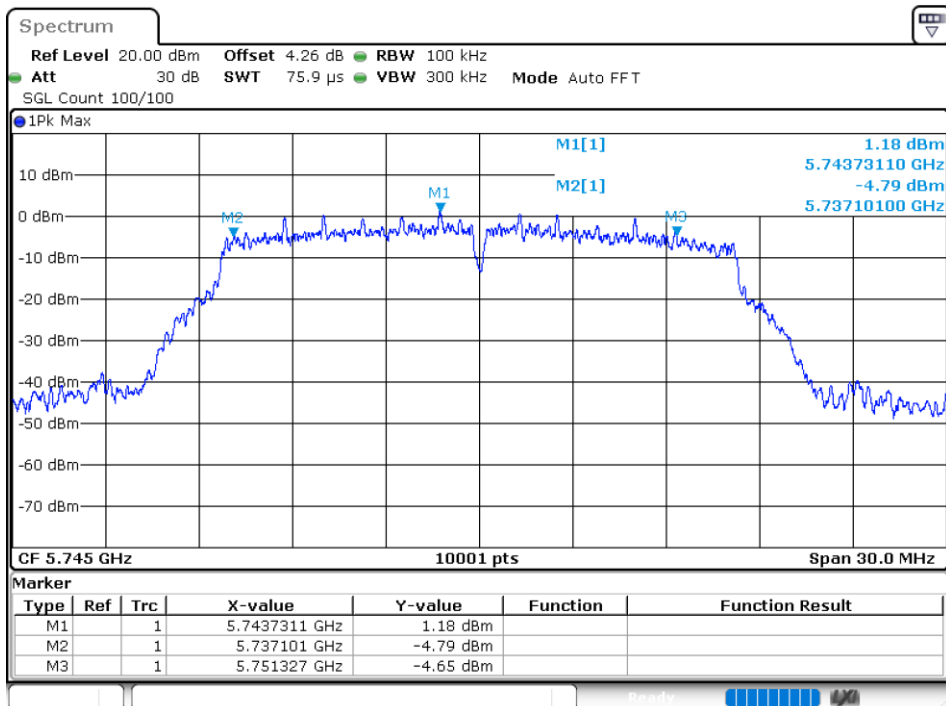
-6dB Bandwidth NVNT a 5785MHz Ant1



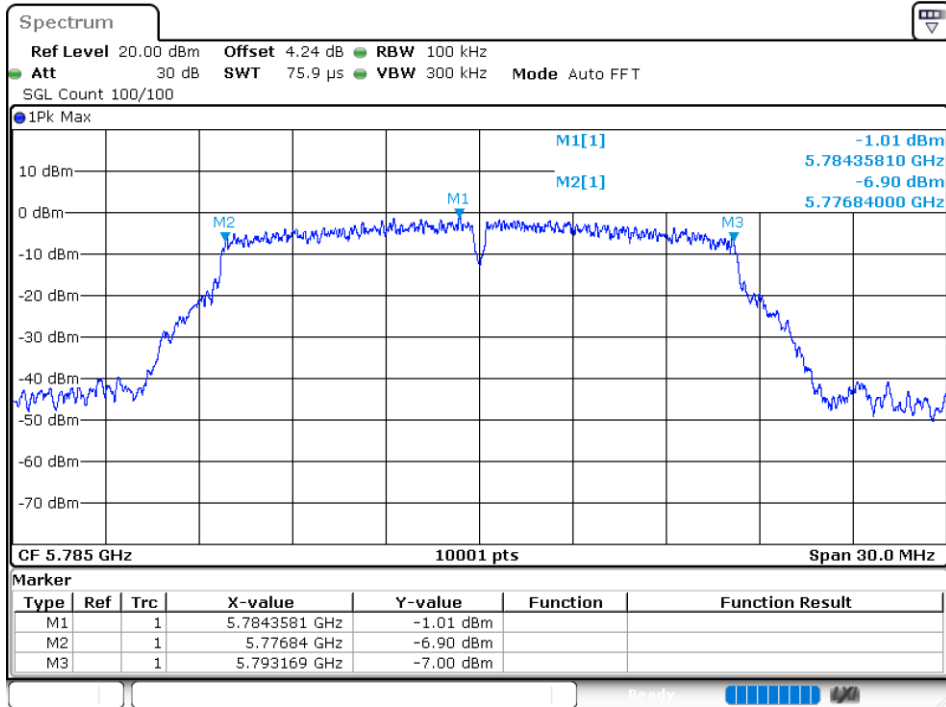
-6dB Bandwidth NVNT a 5825MHz Ant1



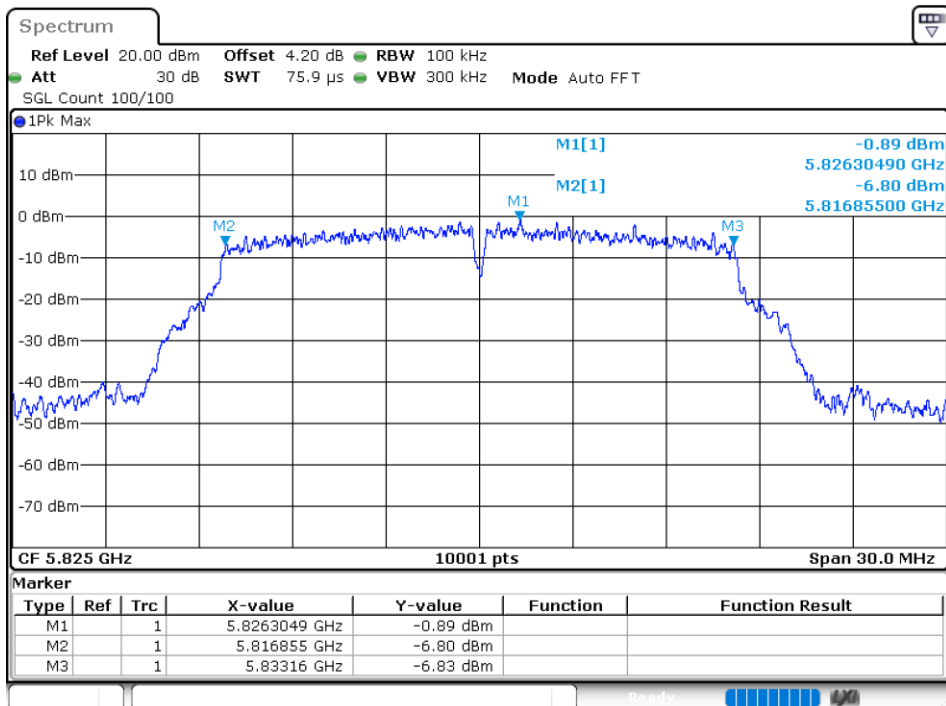
-6dB Bandwidth NVNT a 5745MHz Ant2



-6dB Bandwidth NVNT a 5785MHz Ant2



-6dB Bandwidth NVNT a 5825MHz Ant2

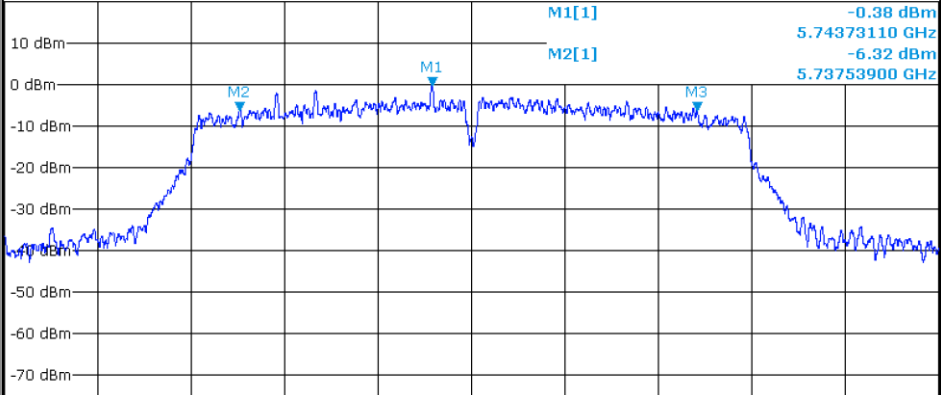


-6dB Bandwidth NVNT n20 5745MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.25 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

1Pk Max



CF 5.745 GHz 10001 pts Span 30.0 MHz

Marker

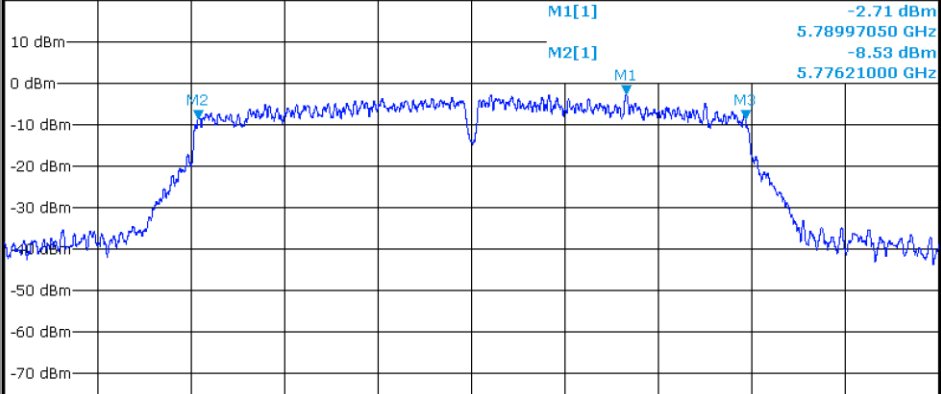
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7437311 GHz	-0.38 dBm		
M2		1	5.737539 GHz	-6.32 dBm		
M3		1	5.752248 GHz	-6.38 dBm		

-6dB Bandwidth NVNT n20 5785MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.24 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

1Pk Max

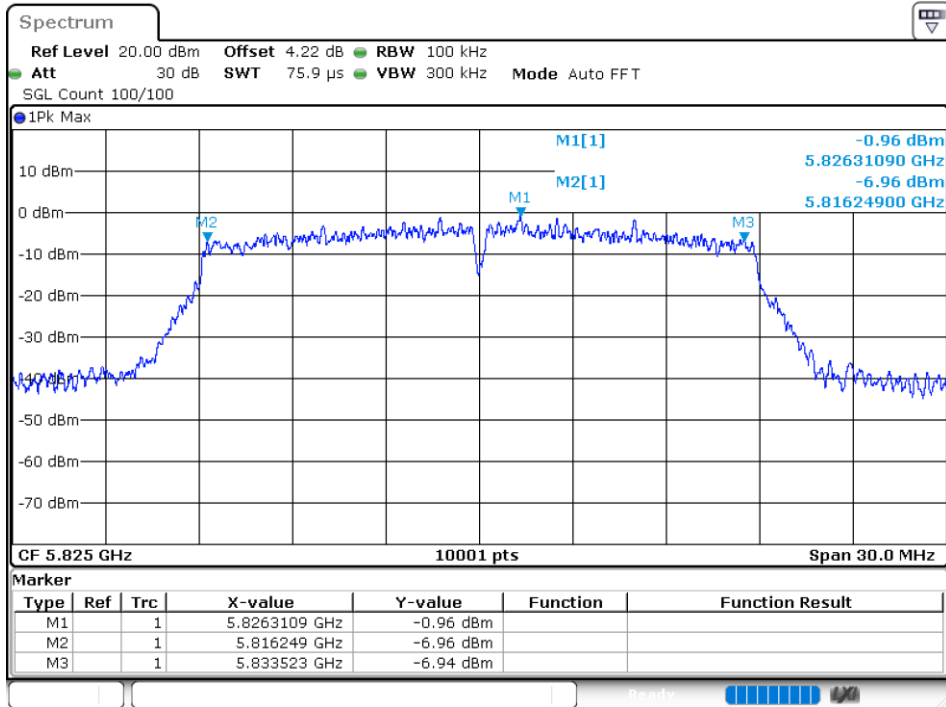


CF 5.785 GHz 10001 pts Span 30.0 MHz

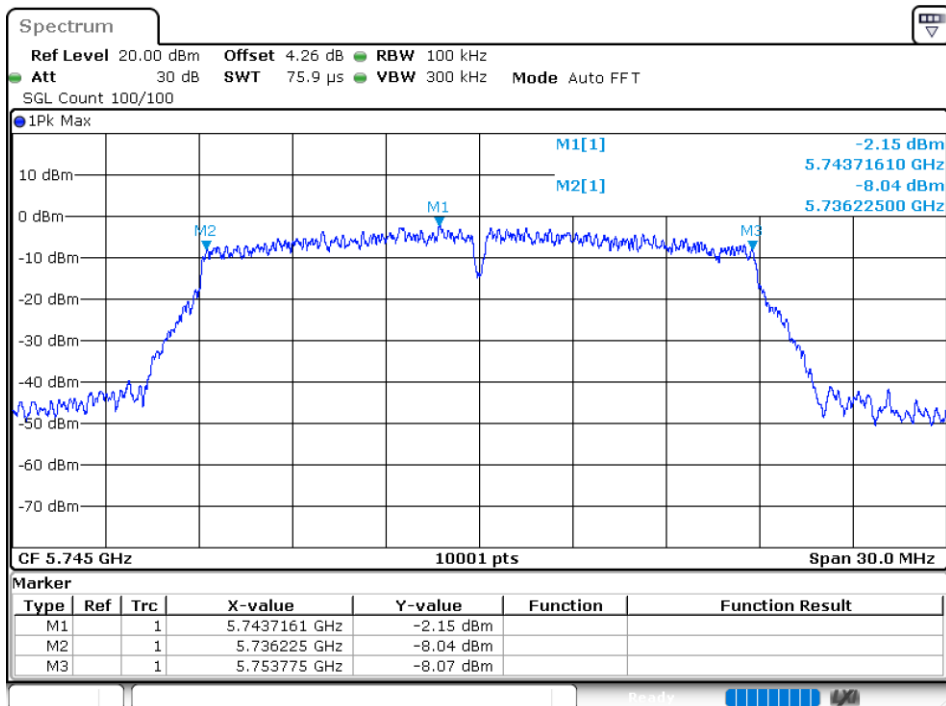
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7899705 GHz	-2.71 dBm		
M2		1	5.77621 GHz	-8.53 dBm		
M3		1	5.793802 GHz	-8.55 dBm		

-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant2

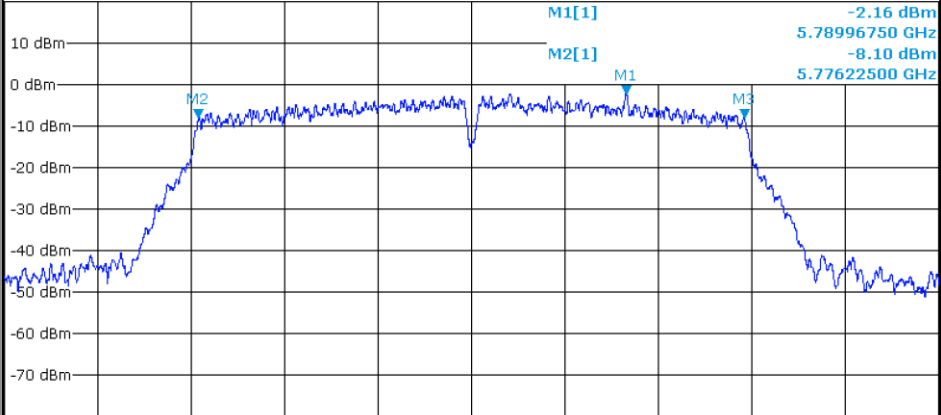


-6dB Bandwidth NVNT n20 5785MHz Ant2

Spectrum

Ref Level 20.00 dBm Offset 4.24 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

1Pk Max



Marker

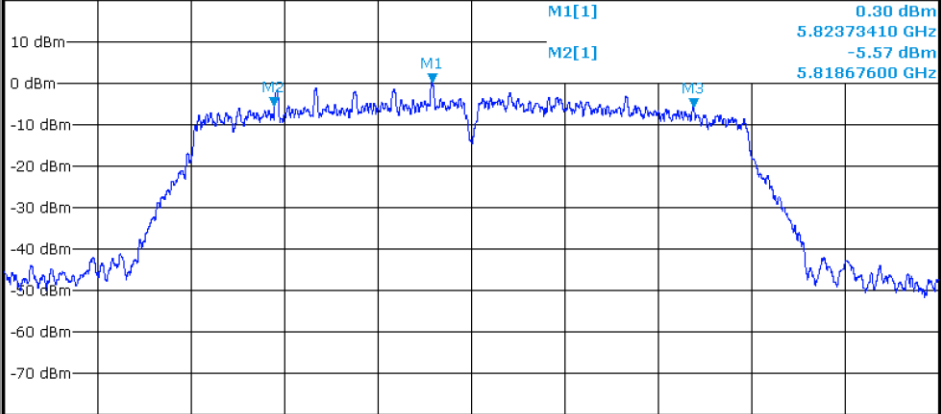
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.7899675 GHz	-2.16 dBm		
M2	1	1	5.776225 GHz	-8.10 dBm		
M3	1	1	5.793778 GHz	-8.11 dBm		

-6dB Bandwidth NVNT n20 5825MHz Ant2

Spectrum

Ref Level 20.00 dBm Offset 4.20 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

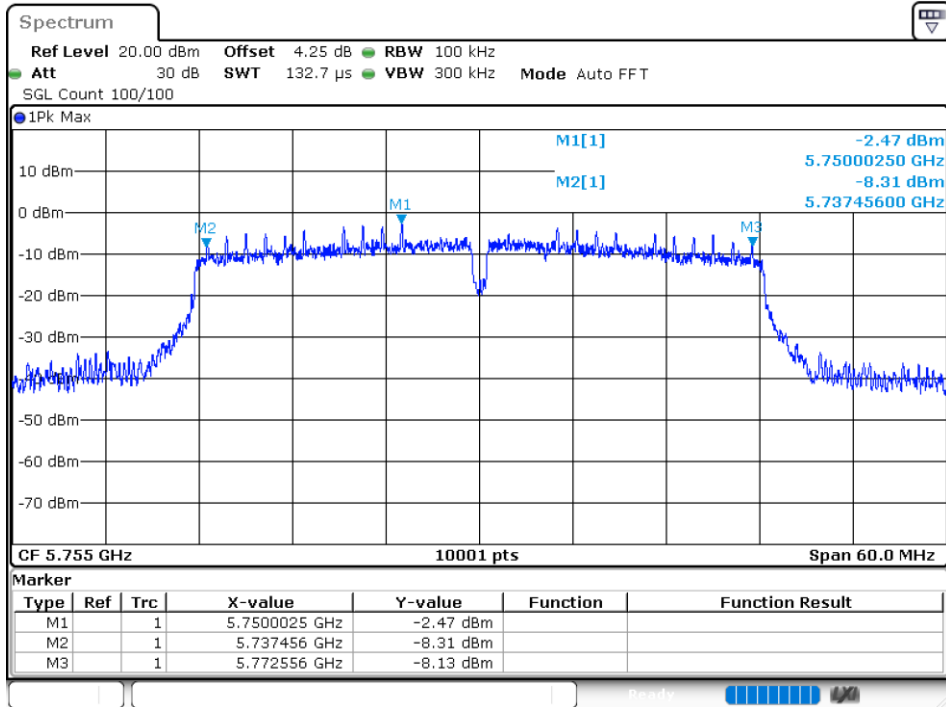
1Pk Max



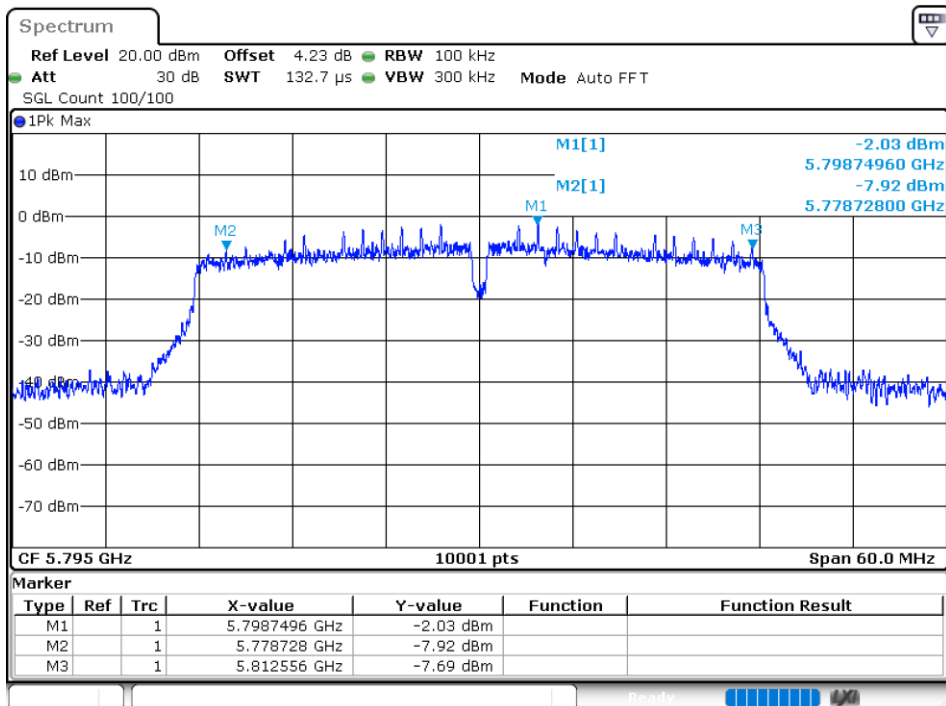
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.8237341 GHz	0.30 dBm		
M2	1	1	5.818676 GHz	-5.57 dBm		
M3	1	1	5.832128 GHz	-5.69 dBm		

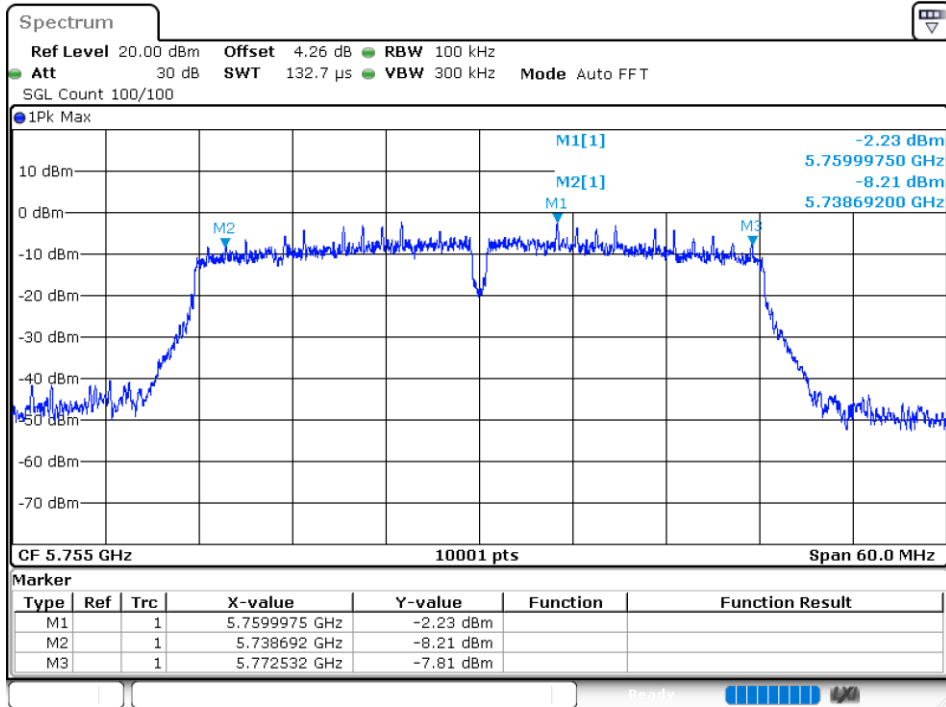
-6dB Bandwidth NVNT n40 5755MHz Ant1



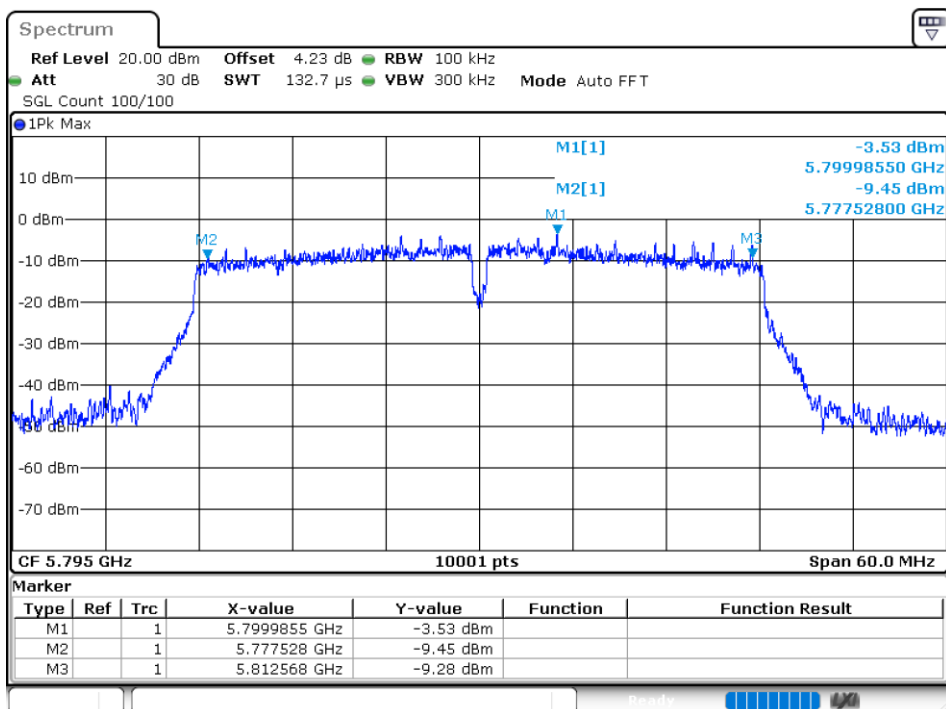
-6dB Bandwidth NVNT n40 5795MHz Ant1



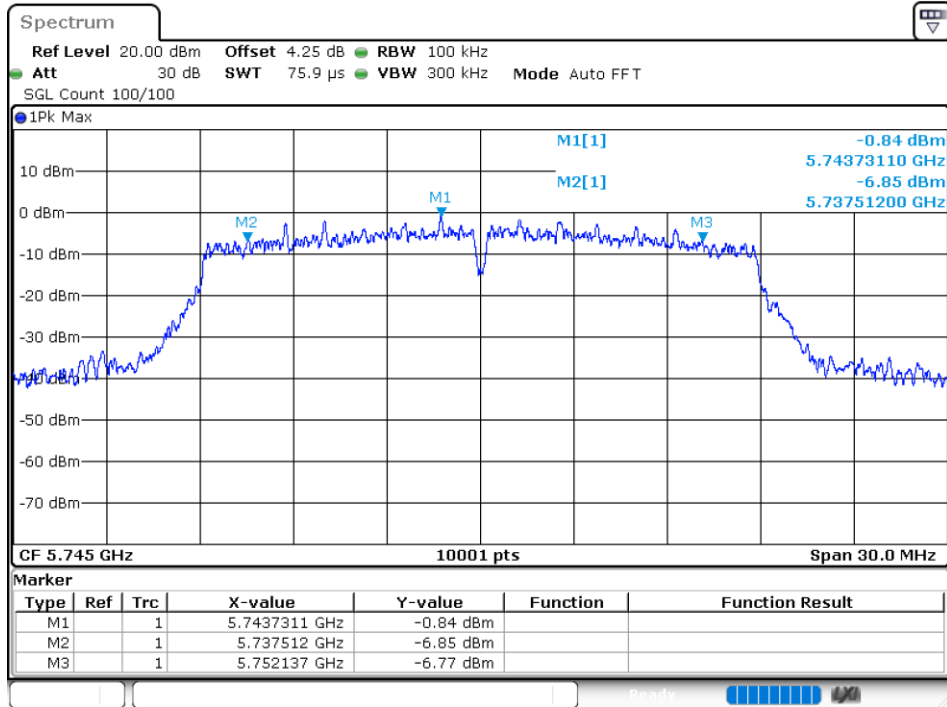
-6dB Bandwidth NVNT n40 5755MHz Ant2



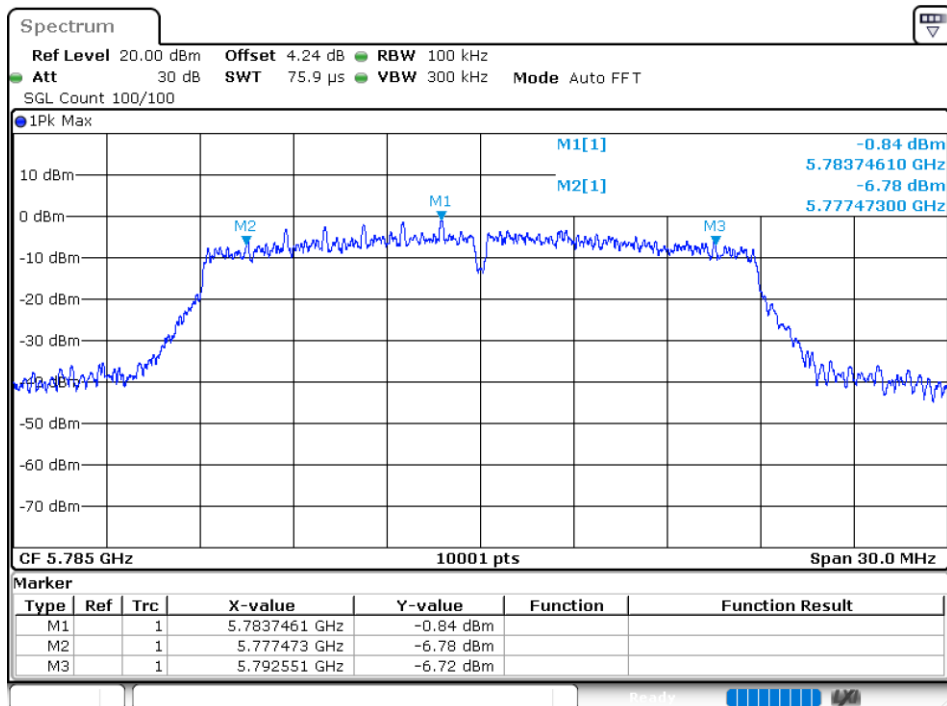
-6dB Bandwidth NVNT n40 5795MHz Ant2



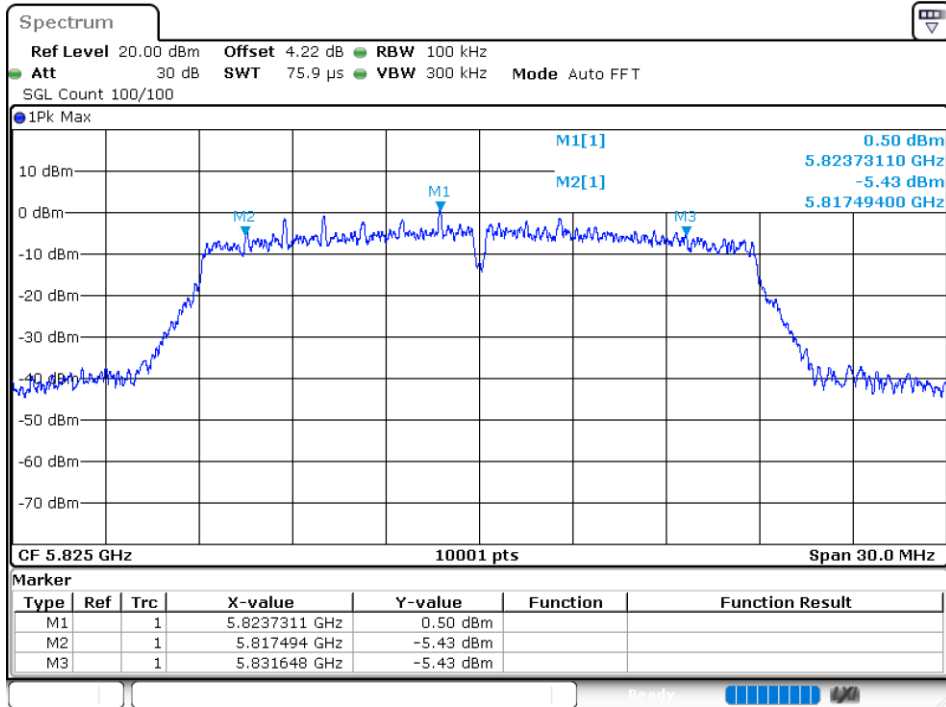
-6dB Bandwidth NVNT ac20 5745MHz Ant1



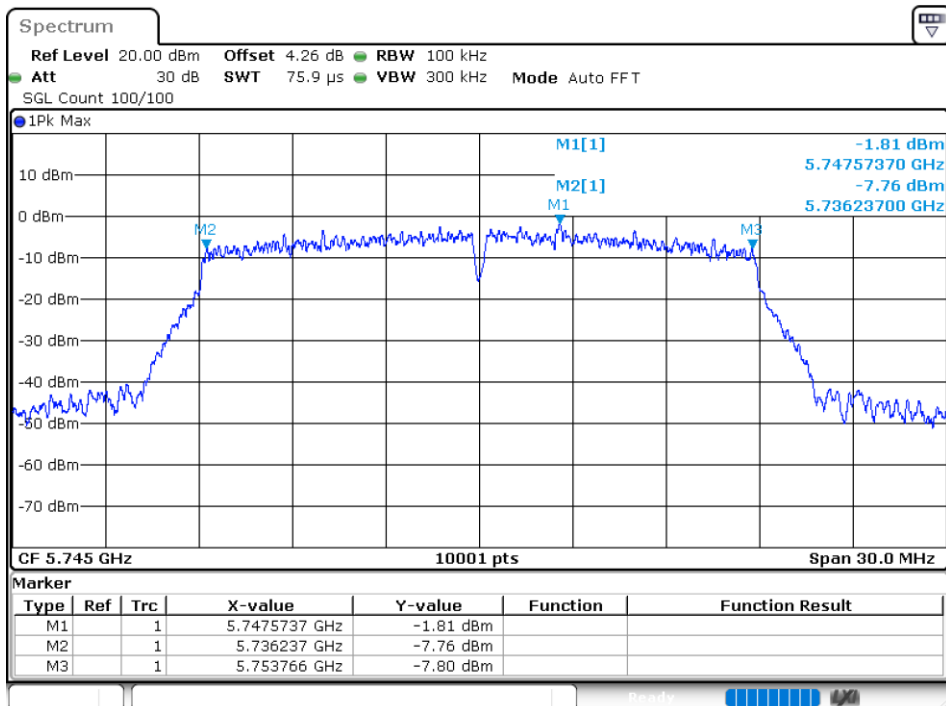
-6dB Bandwidth NVNT ac20 5785MHz Ant1



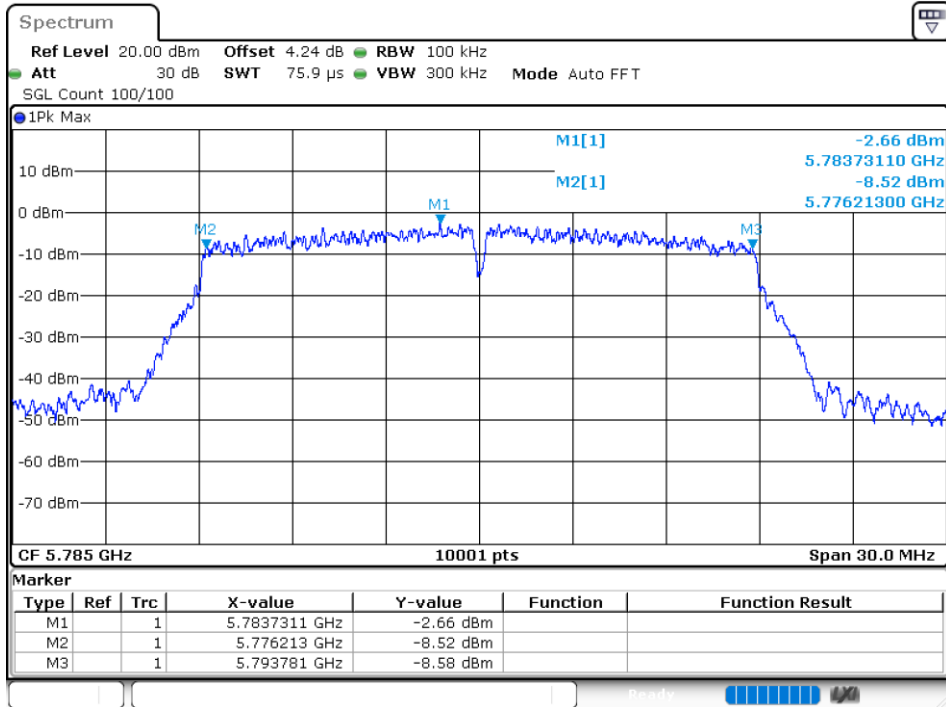
-6dB Bandwidth NVNT ac20 5825MHz Ant1



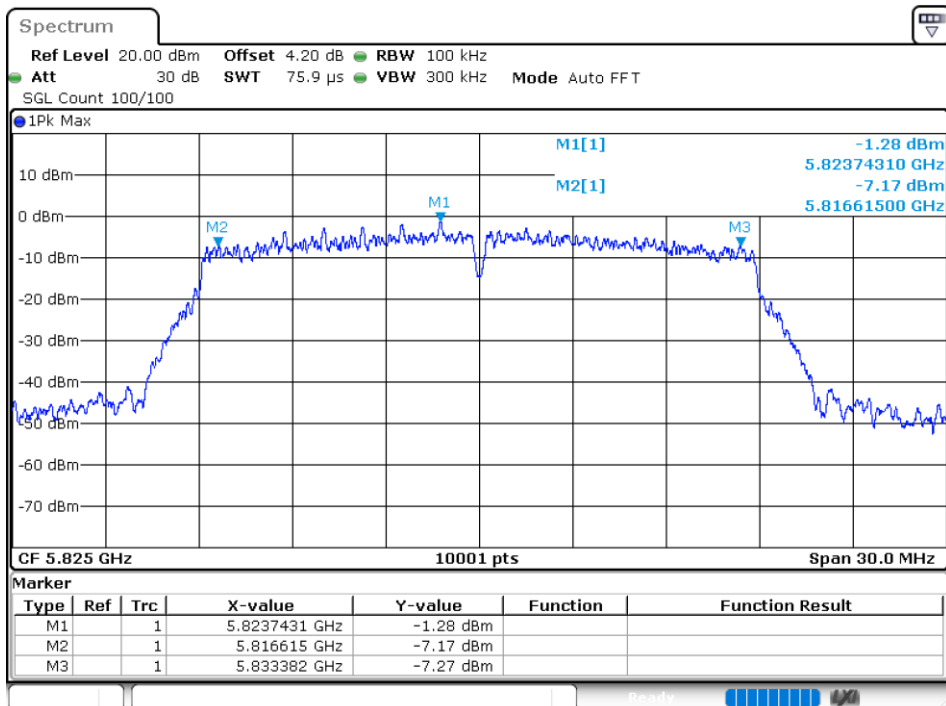
-6dB Bandwidth NVNT ac20 5745MHz Ant2



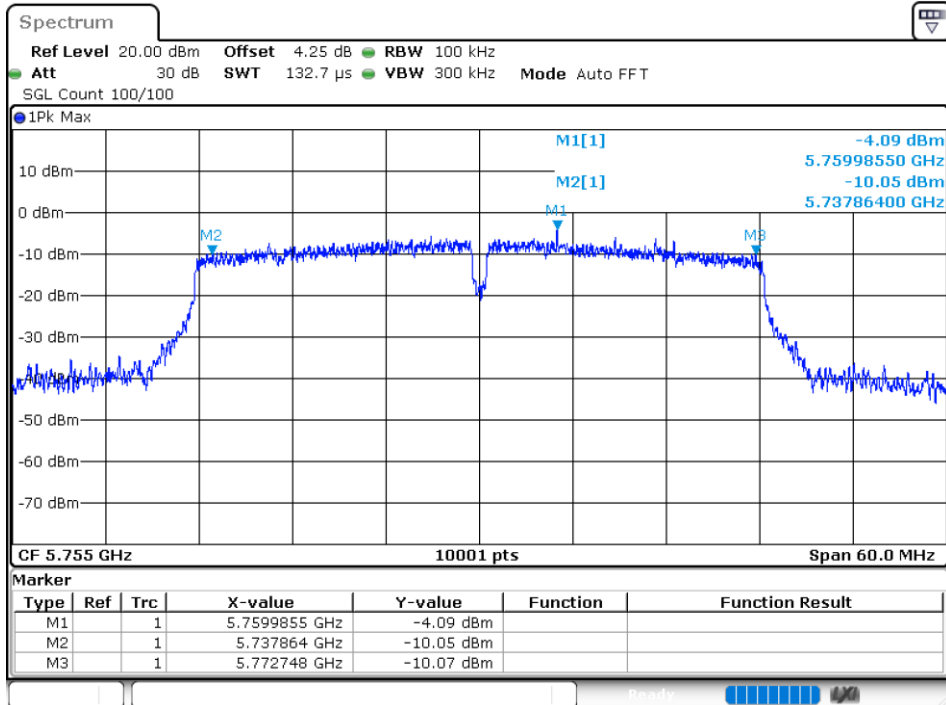
-6dB Bandwidth NVNT ac20 5785MHz Ant2



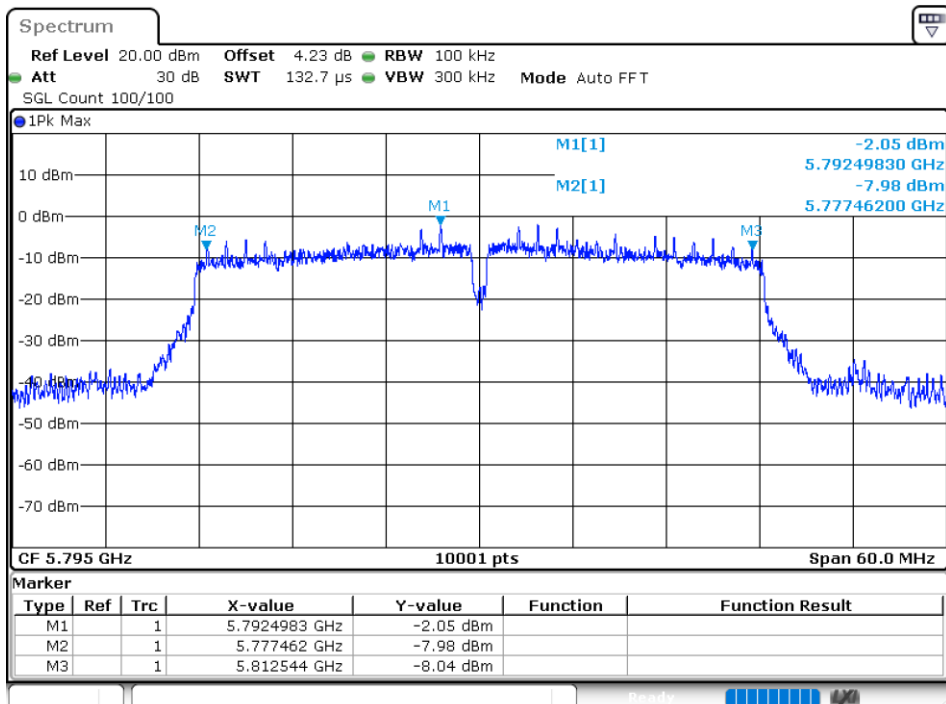
-6dB Bandwidth NVNT ac20 5825MHz Ant2



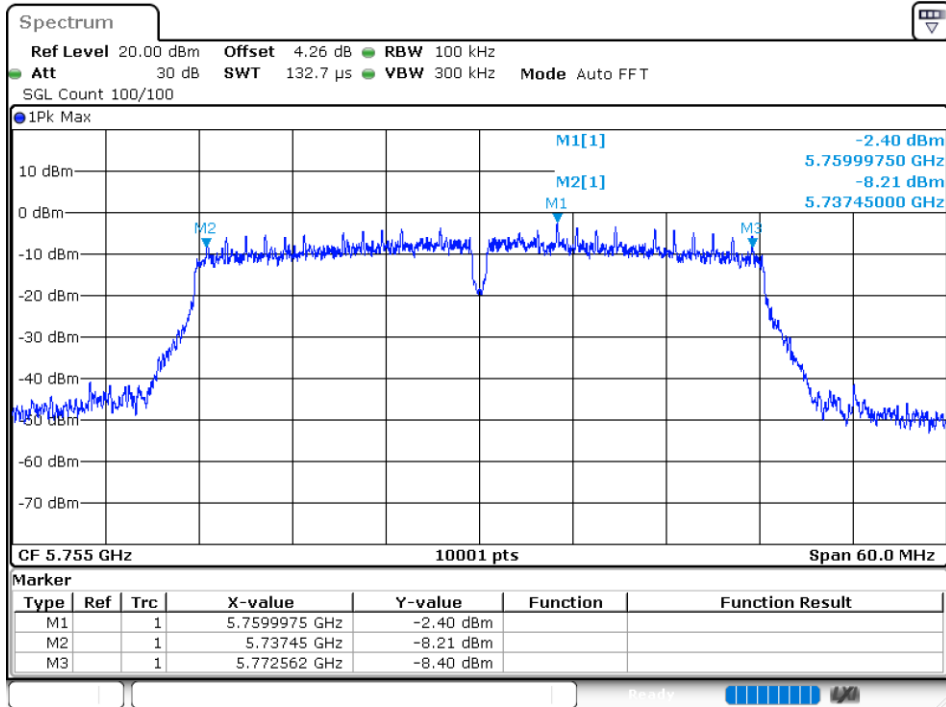
-6dB Bandwidth NVNT ac40 5755MHz Ant1



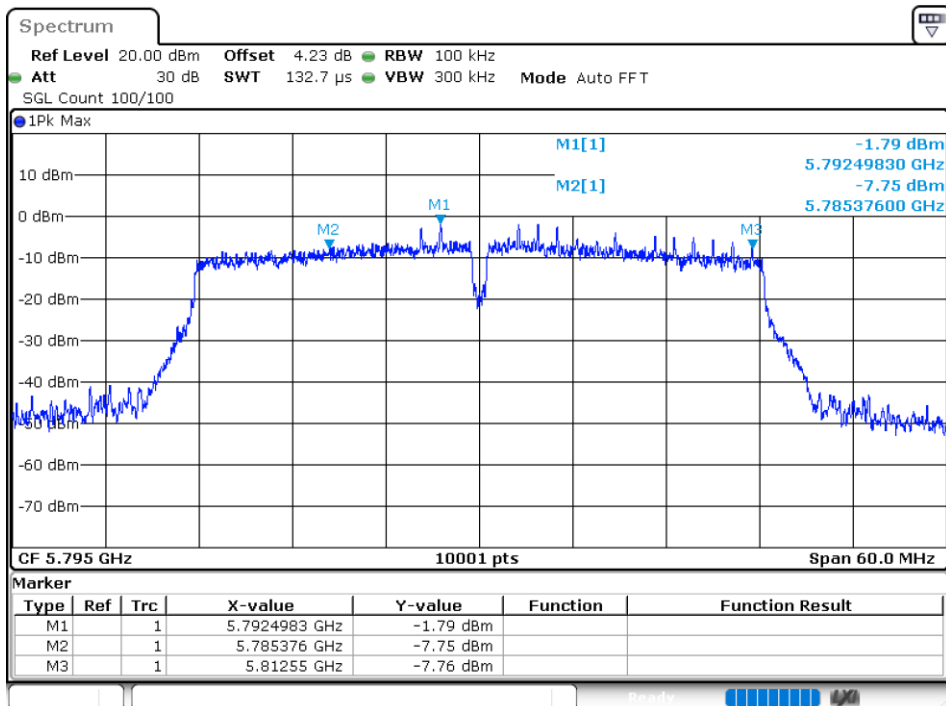
-6dB Bandwidth NVNT ac40 5795MHz Ant1



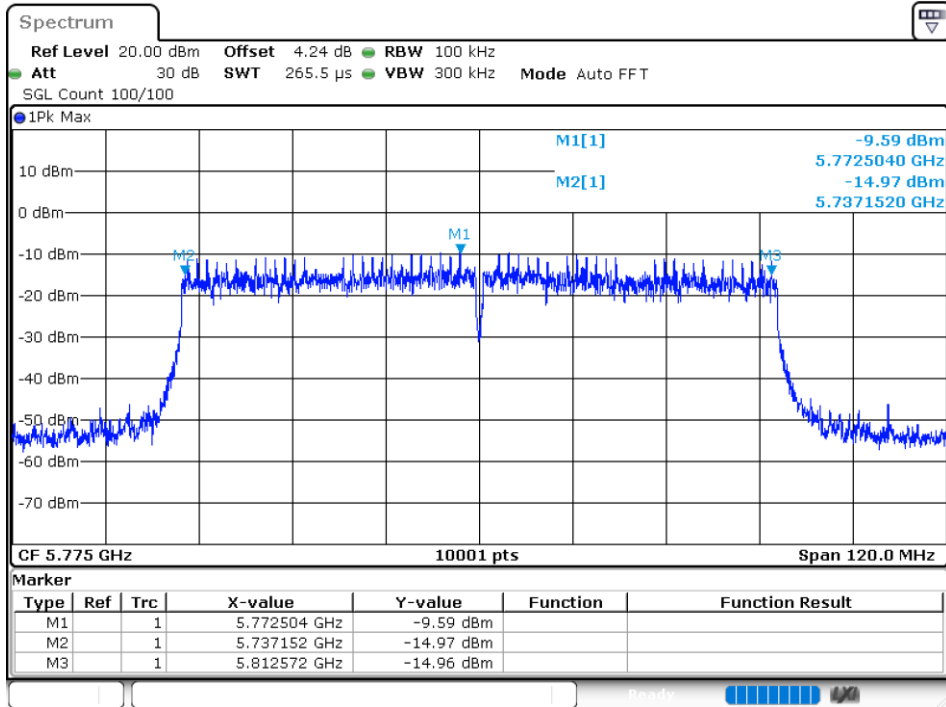
-6dB Bandwidth NVNT ac40 5755MHz Ant2



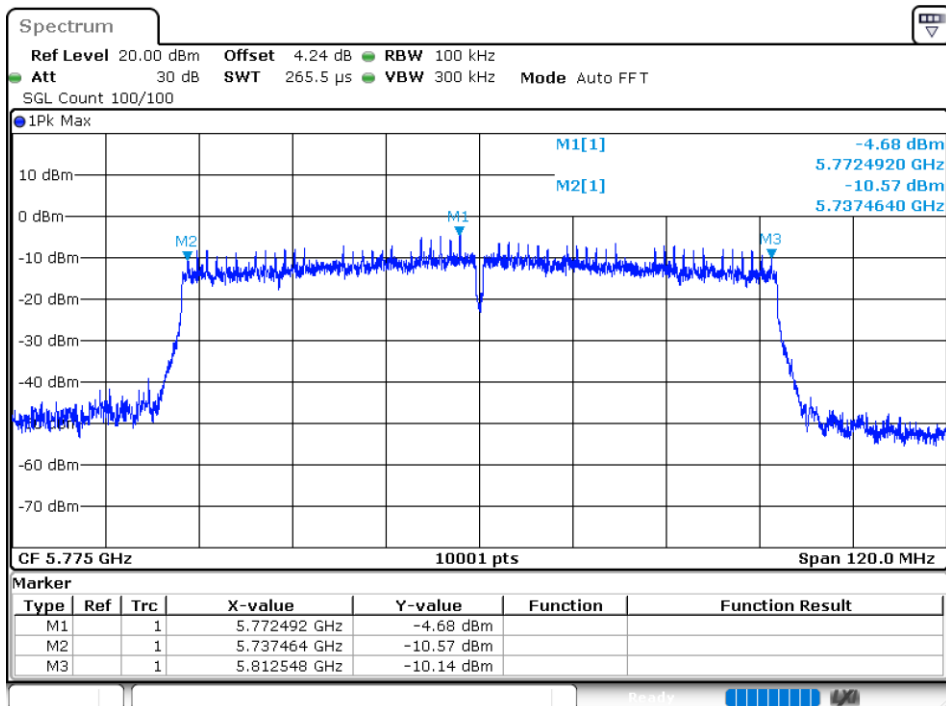
-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant2

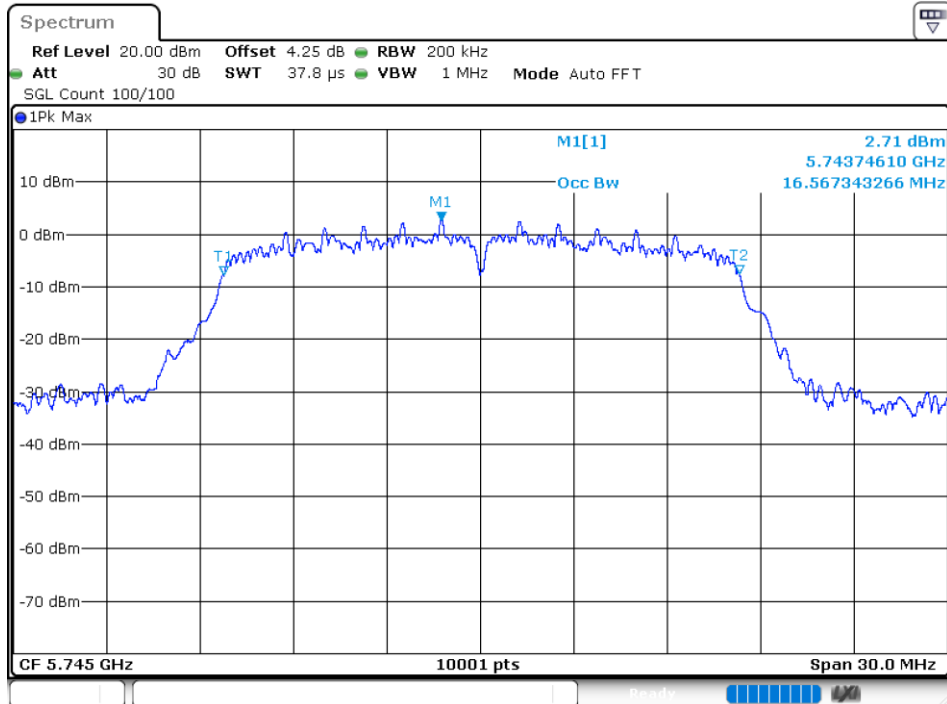


Occupied Channel Bandwidth

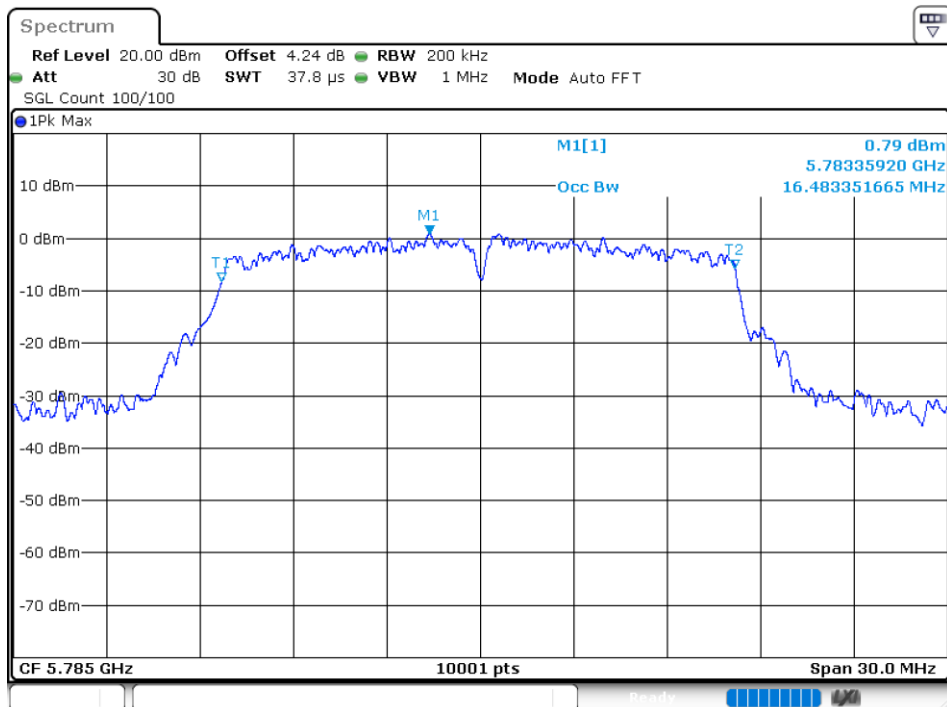
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.567
NVNT	a	5785	Ant1	16.483
NVNT	a	5825	Ant1	16.507
NVNT	a	5745	Ant2	16.468
NVNT	a	5785	Ant2	16.48
NVNT	a	5825	Ant2	16.591
NVNT	n20	5745	Ant1	17.581
NVNT	n20	5785	Ant1	17.65
NVNT	n20	5825	Ant1	17.512
NVNT	n20	5745	Ant2	17.566
NVNT	n20	5785	Ant2	17.596
NVNT	n20	5825	Ant2	17.557
NVNT	n40	5755	Ant1	36.068
NVNT	n40	5795	Ant1	36.086
NVNT	n40	5755	Ant2	36.026
NVNT	n40	5795	Ant2	36.02
NVNT	ac20	5745	Ant1	17.578
NVNT	ac20	5785	Ant1	17.554
NVNT	ac20	5825	Ant1	17.578
NVNT	ac20	5745	Ant2	17.584
NVNT	ac20	5785	Ant2	17.554
NVNT	ac20	5825	Ant2	17.524
NVNT	ac40	5755	Ant1	36.116
NVNT	ac40	5795	Ant1	36.056
NVNT	ac40	5755	Ant2	36.032
NVNT	ac40	5795	Ant2	36.02
NVNT	ac80	5775	Ant1	75.904
NVNT	ac80	5775	Ant2	75.388

Test Graphs

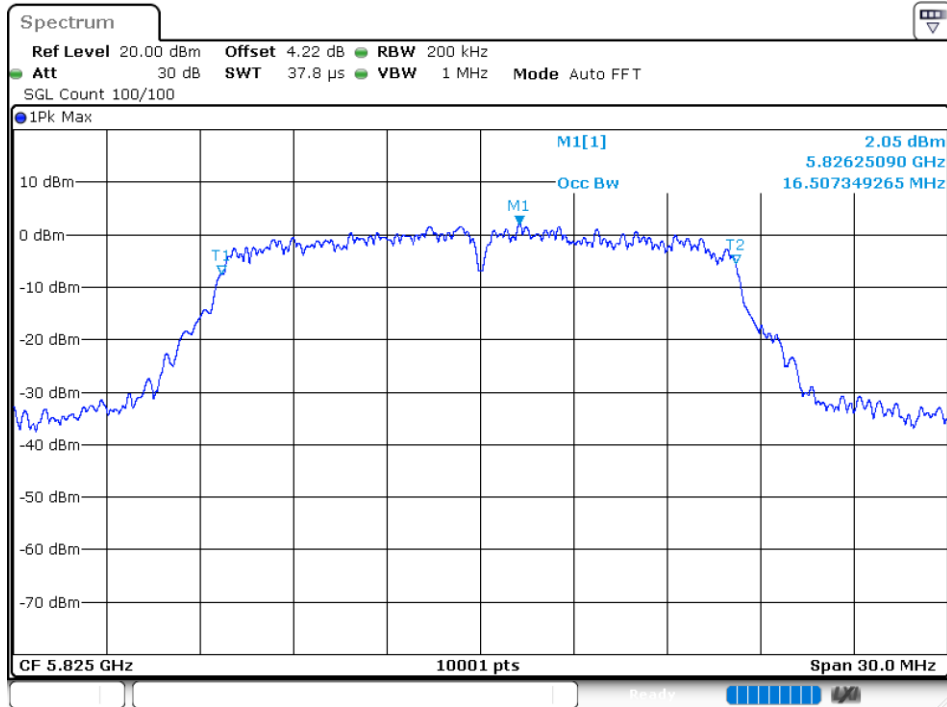
OBW NVNT a 5745MHz Ant1



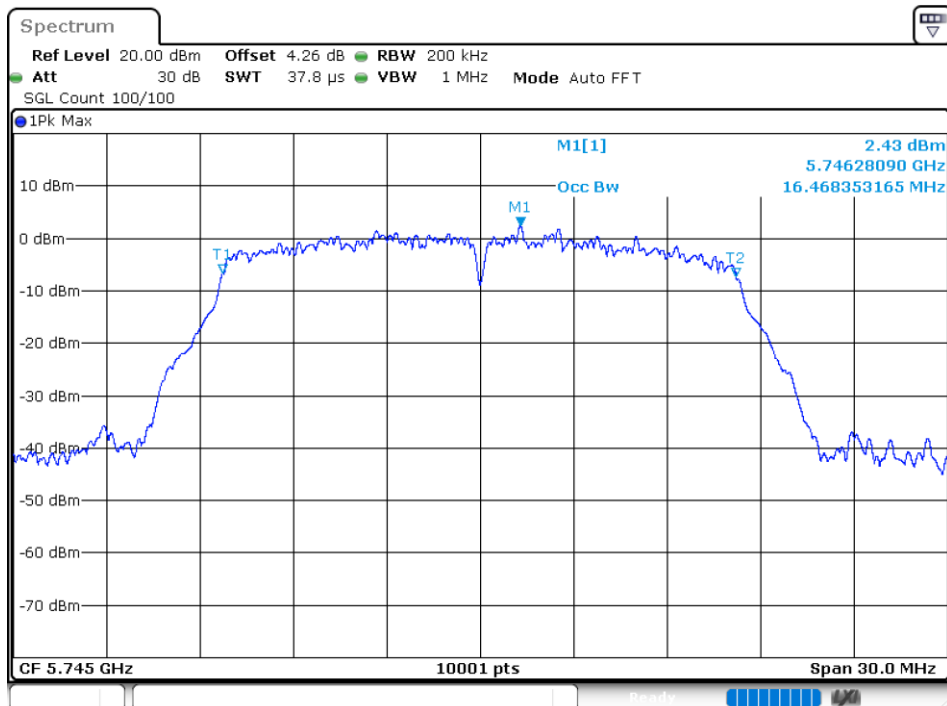
OBW NVNT a 5785MHz Ant1



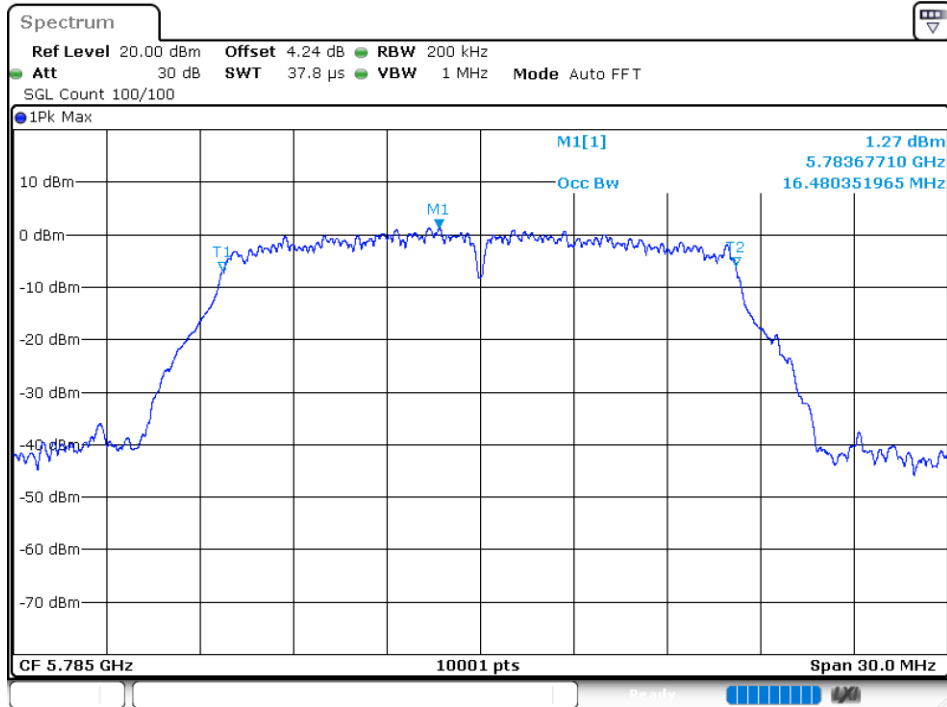
OBW NVNT a 5825MHz Ant1



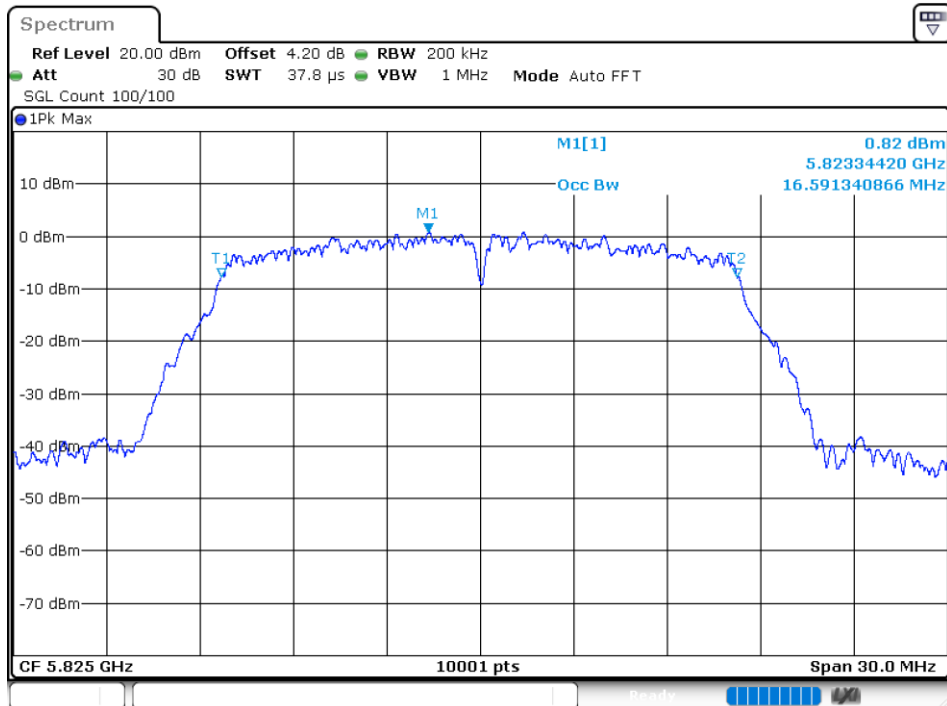
OBW NVNT a 5745MHz Ant2



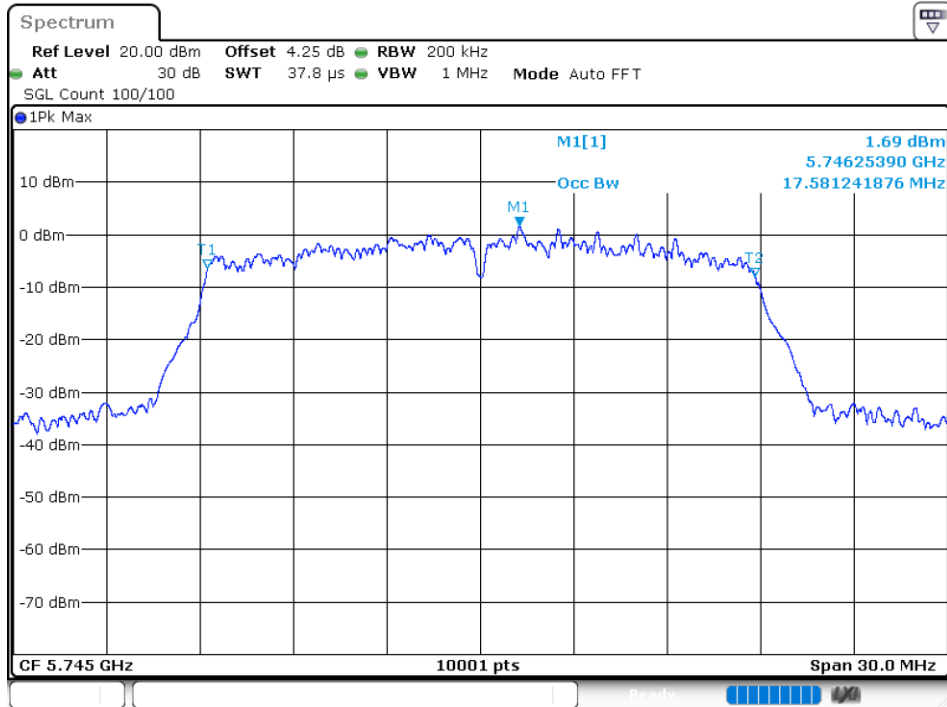
OBW NVNT a 5785MHz Ant2



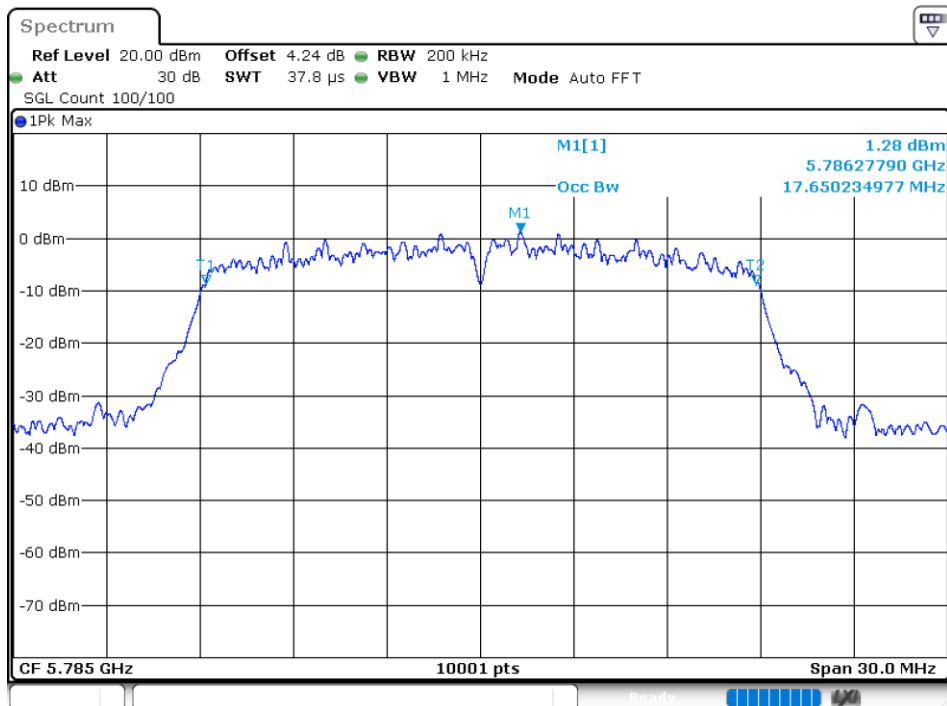
OBW NVNT a 5825MHz Ant2



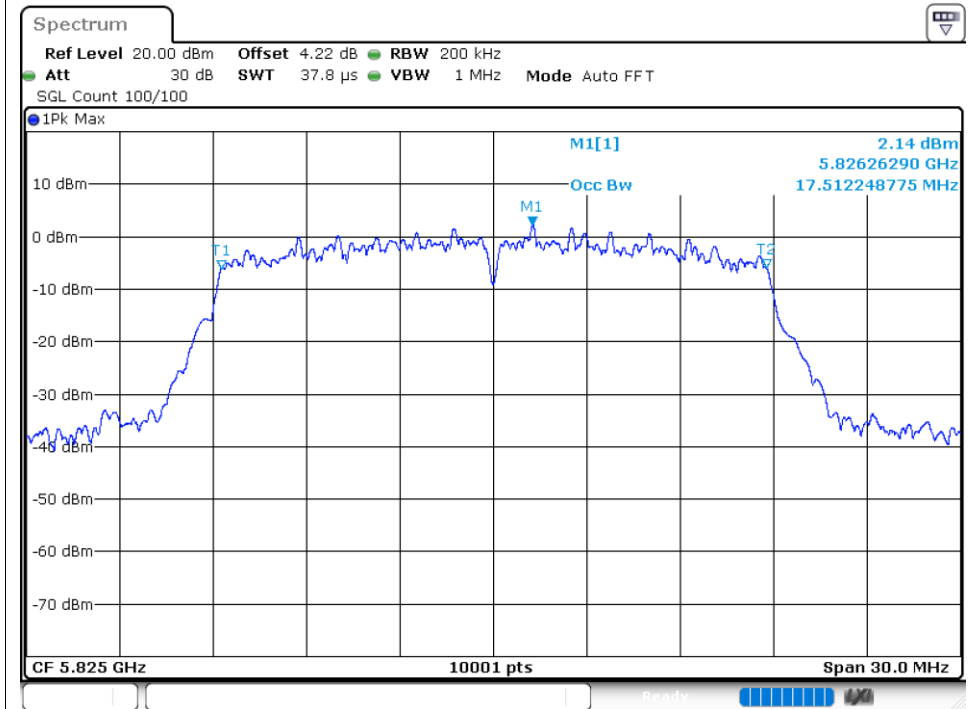
OBW NVNT n20 5745MHz Ant1



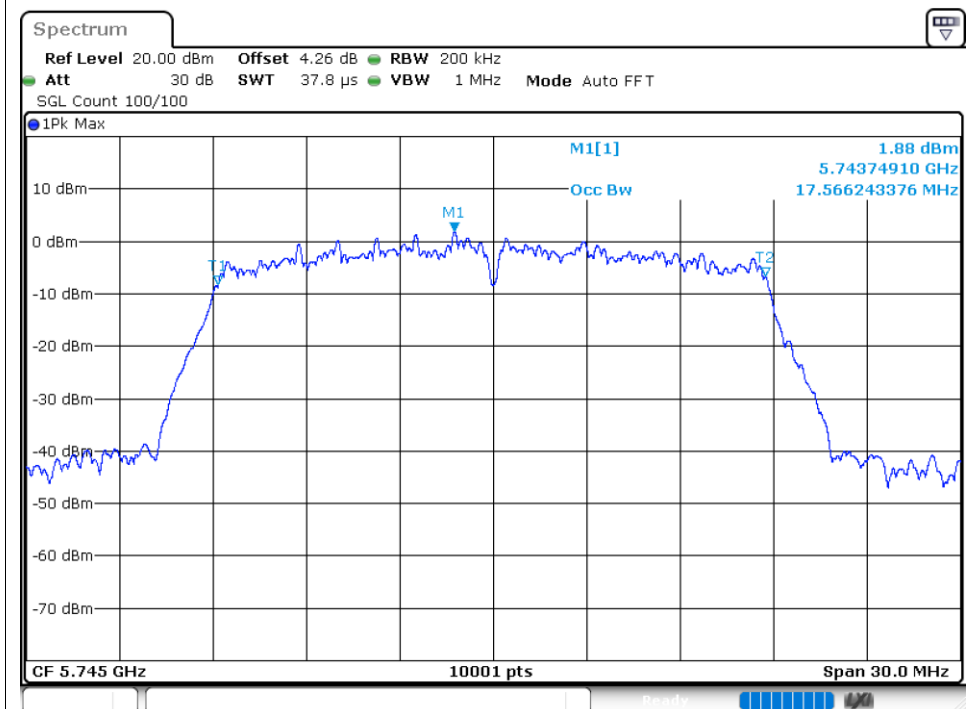
OBW NVNT n20 5785MHz Ant1



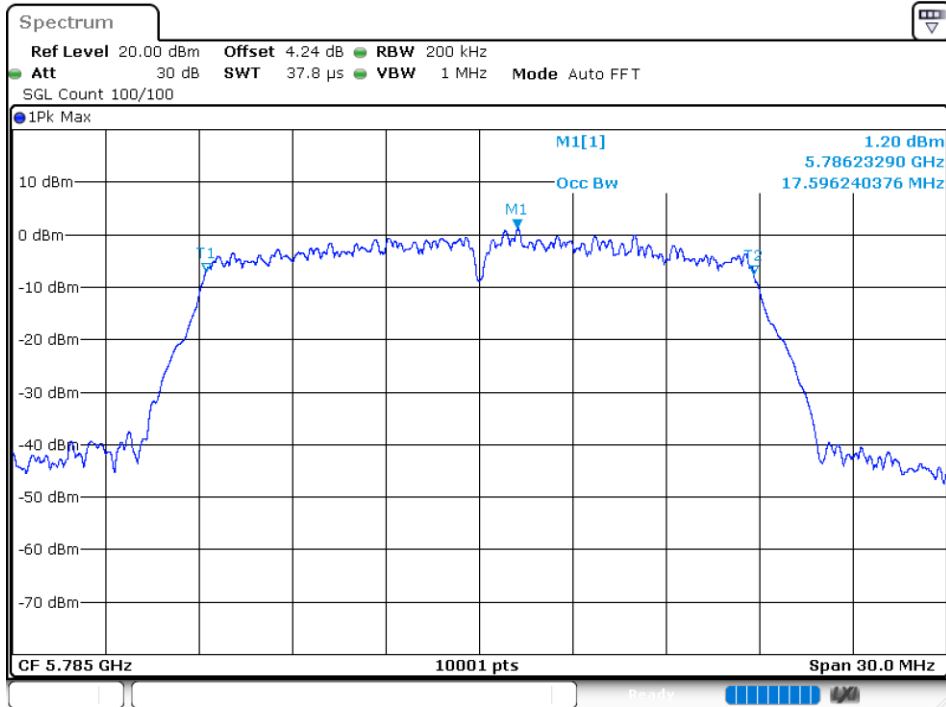
OBW NVNT n20 5825MHz Ant1



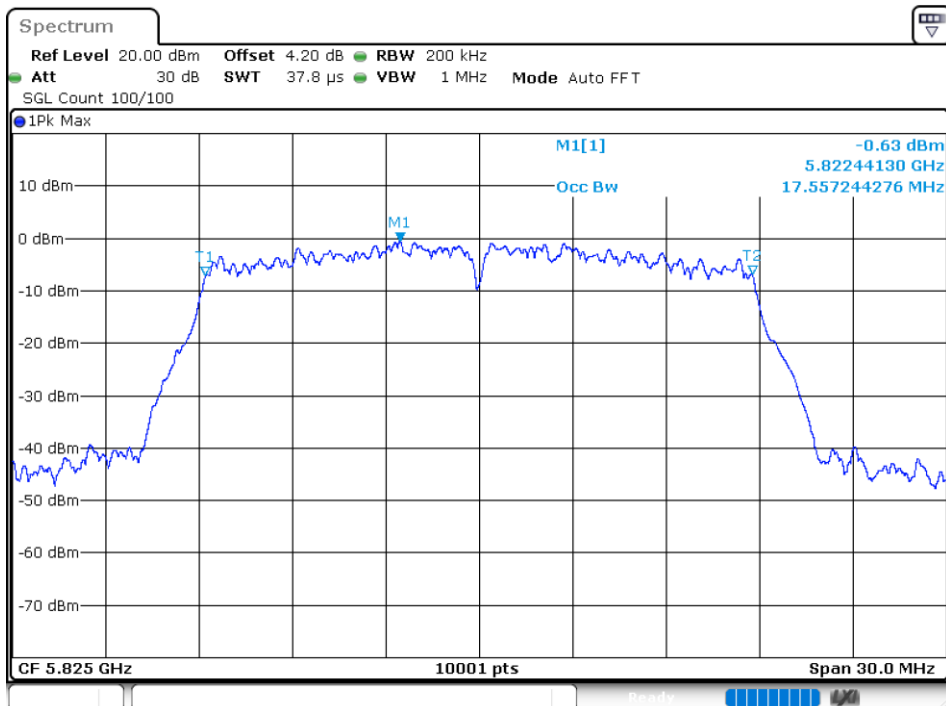
OBW NVNT n20 5745MHz Ant2



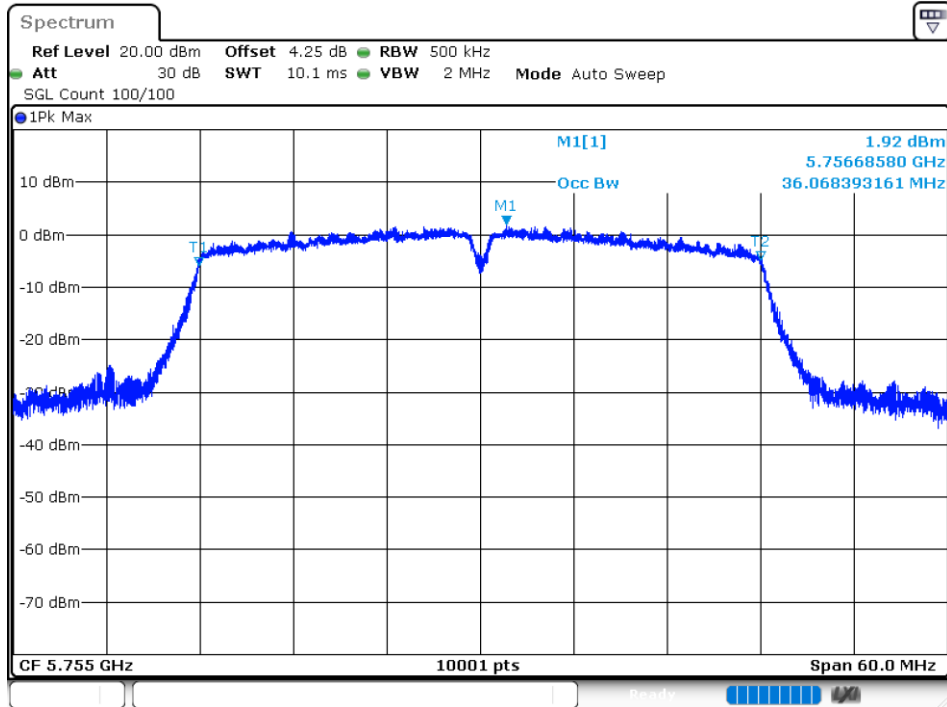
OBW NVNT n20 5785MHz Ant2



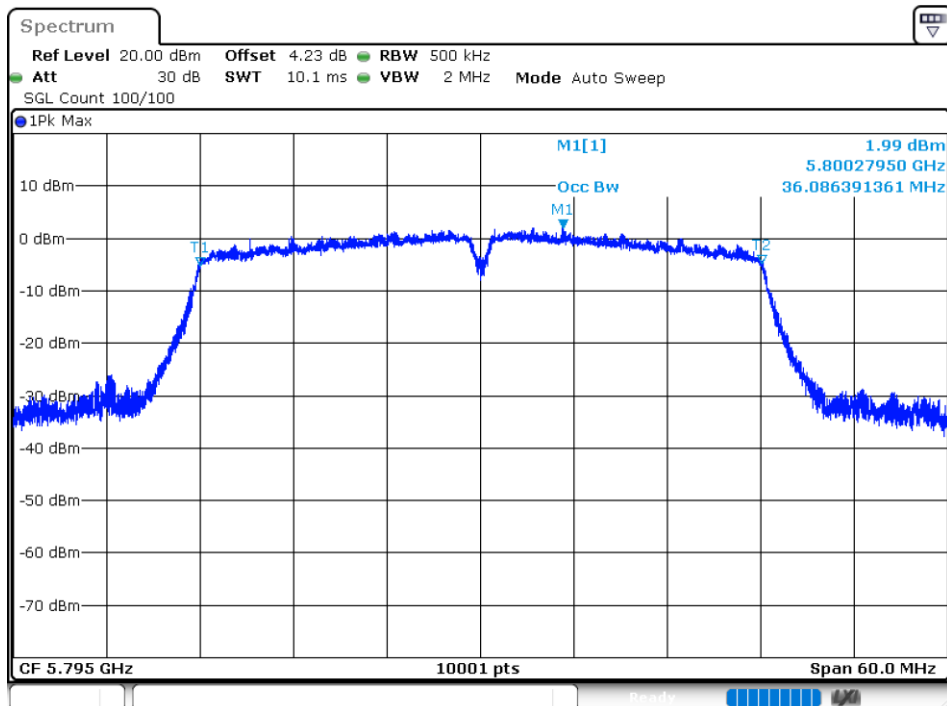
OBW NVNT n20 5825MHz Ant2



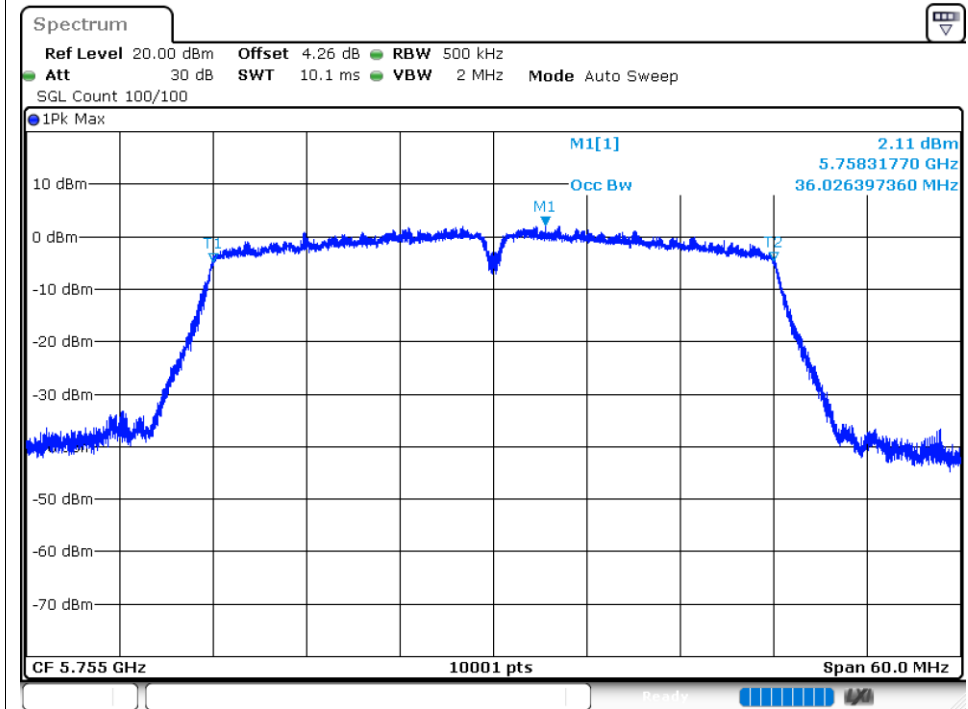
OBW NVNT n40 5755MHz Ant1



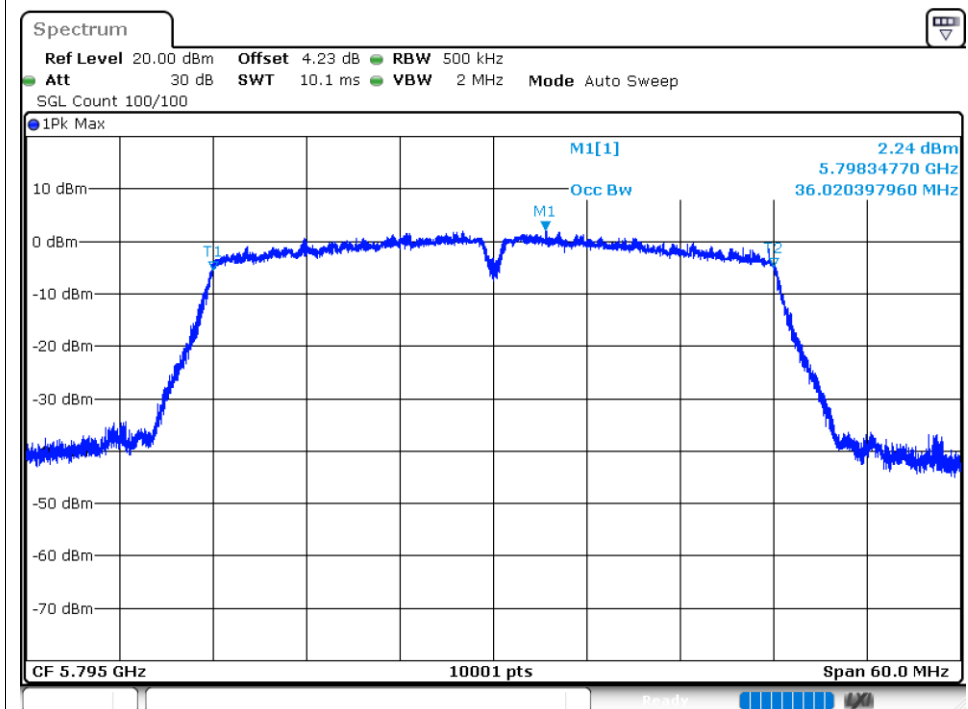
OBW NVNT n40 5795MHz Ant1



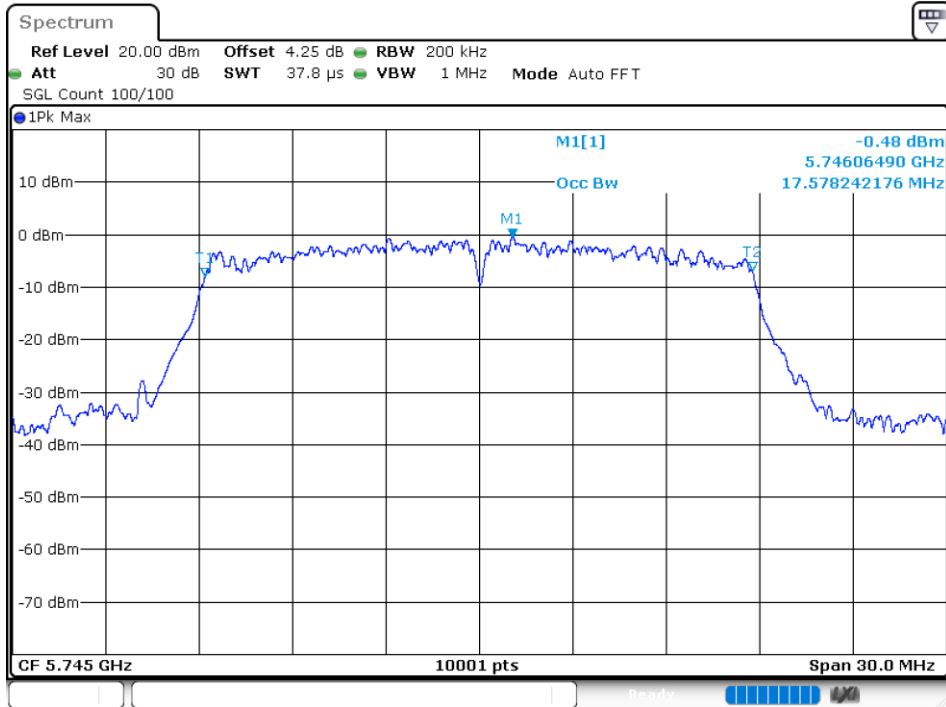
OBW NVNT n40 5755MHz Ant2



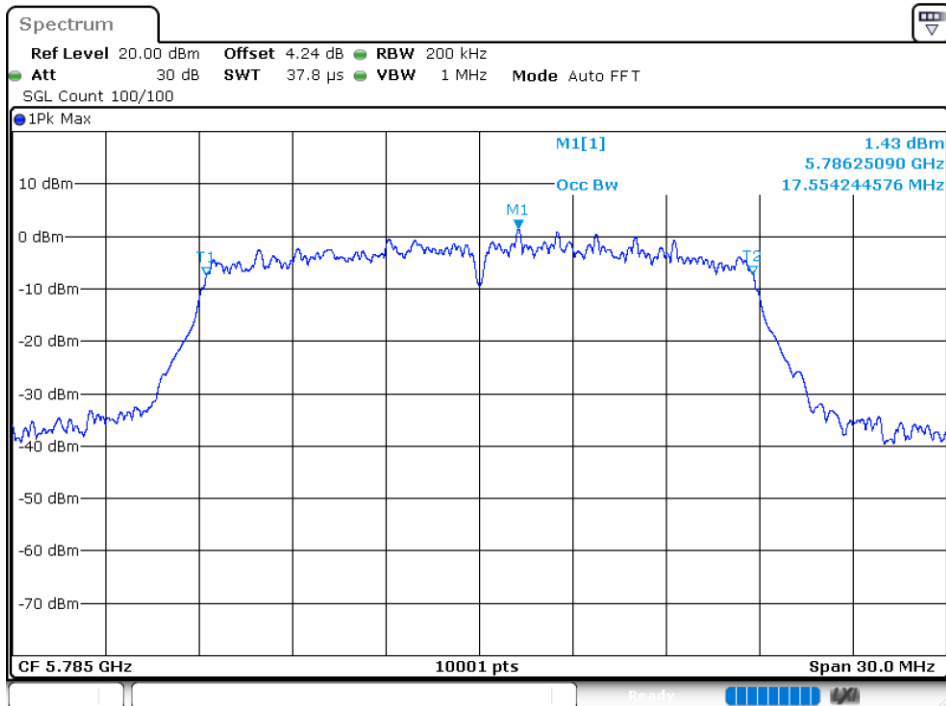
OBW NVNT n40 5795MHz Ant2



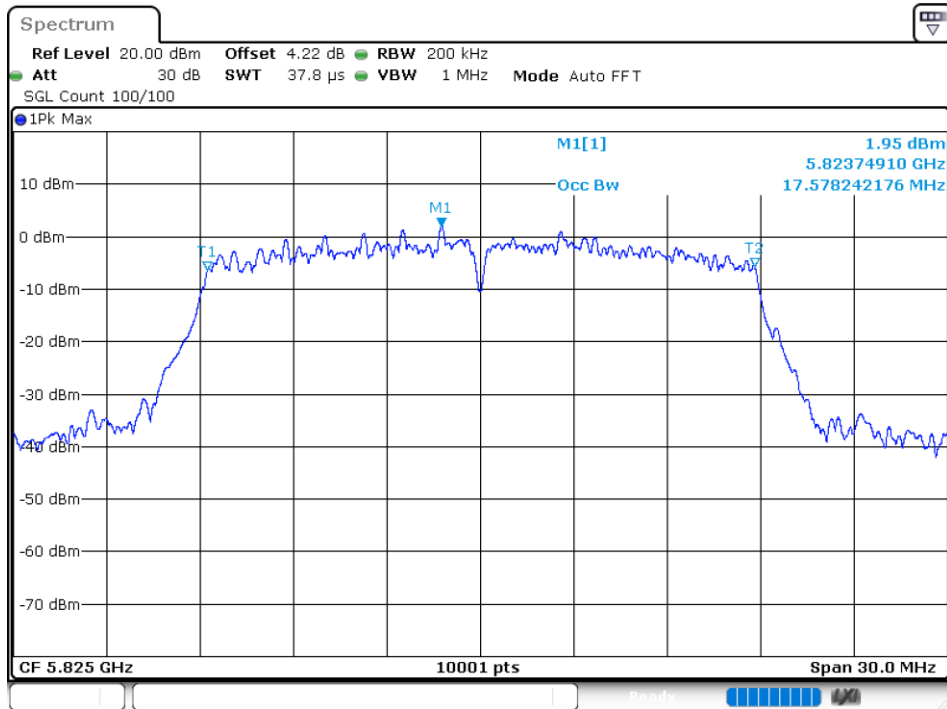
OBW NVNT ac20 5745MHz Ant1



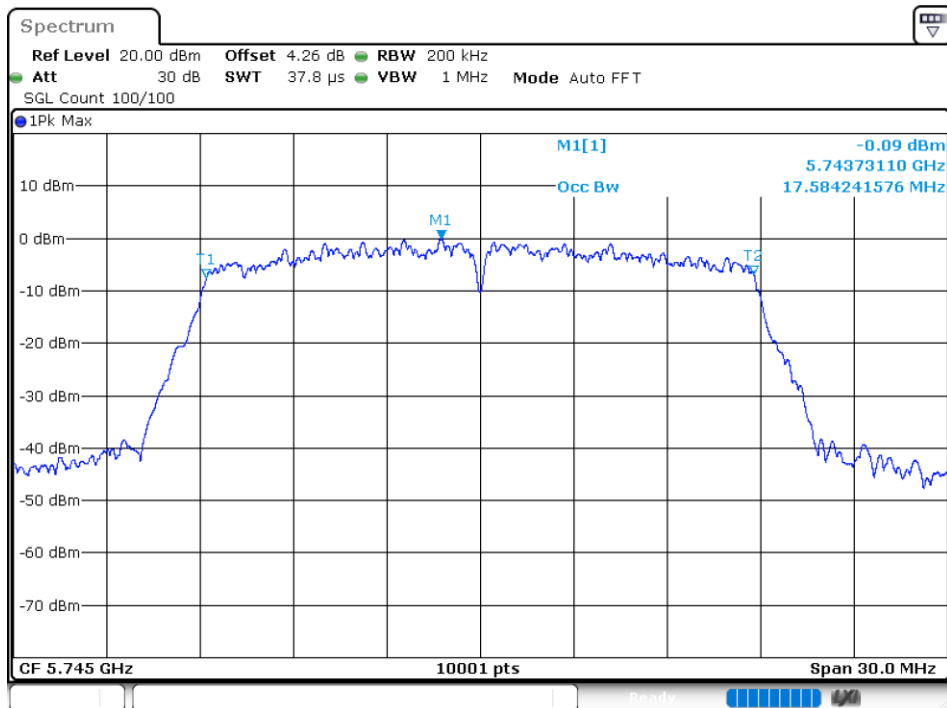
OBW NVNT ac20 5785MHz Ant1



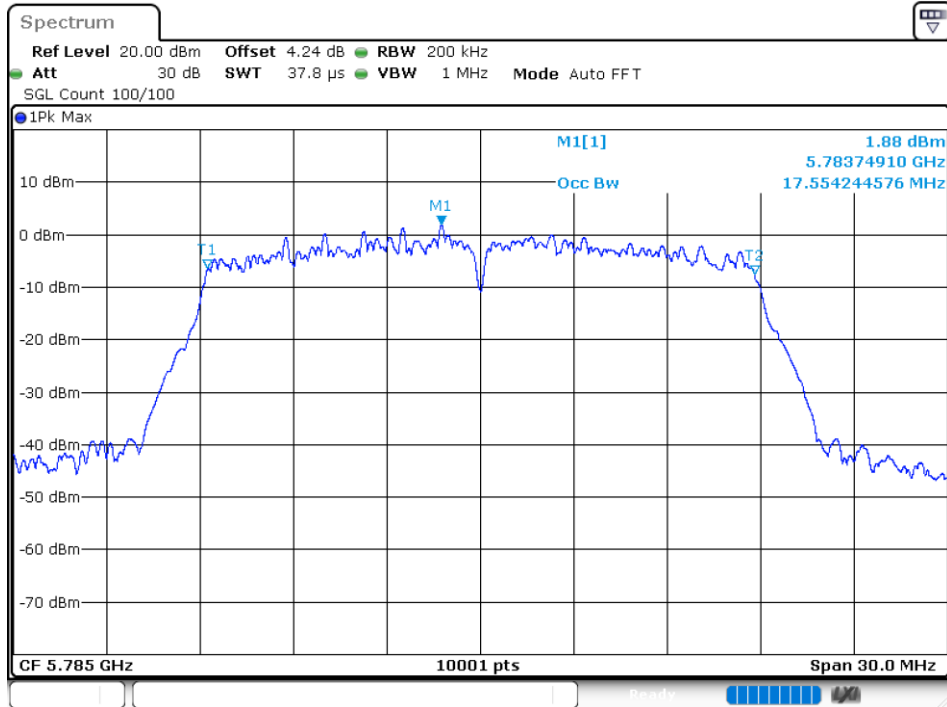
OBW NVNT ac20 5825MHz Ant1



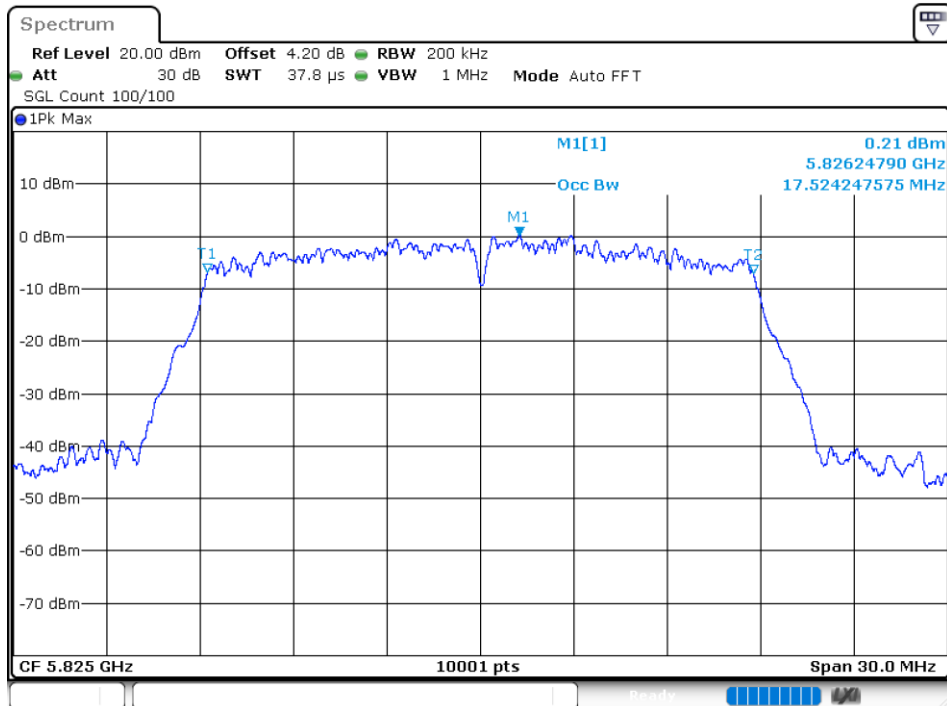
OBW NVNT ac20 5745MHz Ant2



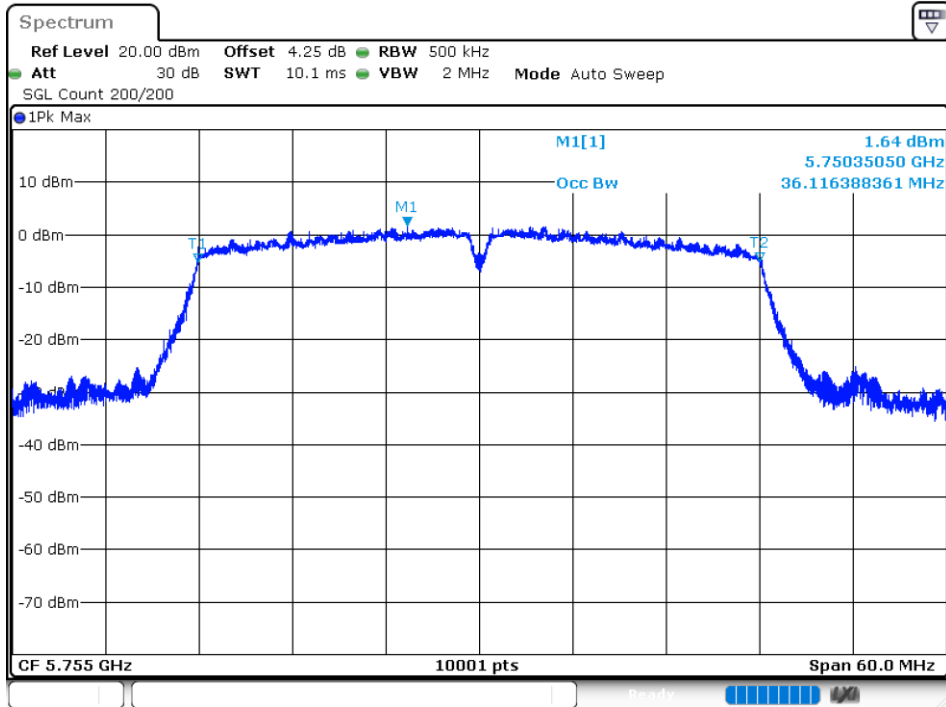
OBW NVNT ac20 5785MHz Ant2



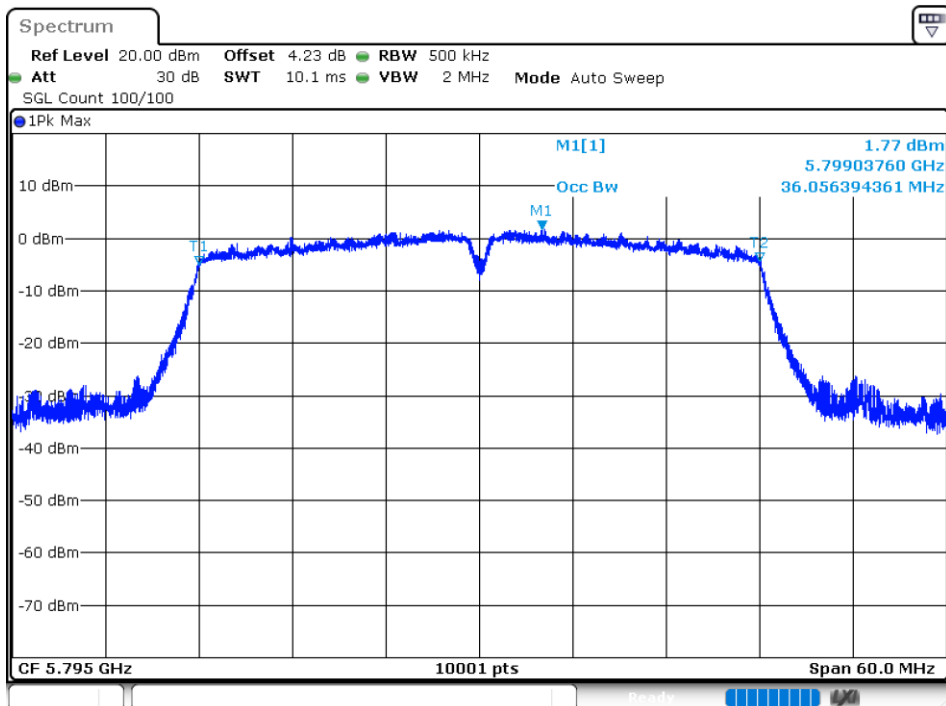
OBW NVNT ac20 5825MHz Ant2



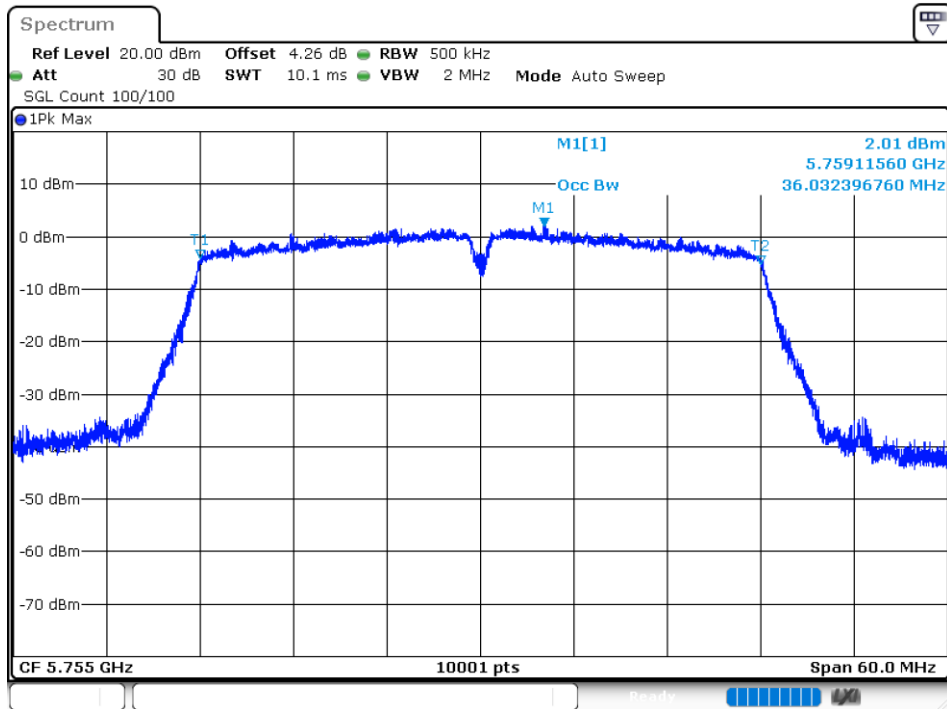
OBW NVNT ac40 5755MHz Ant1



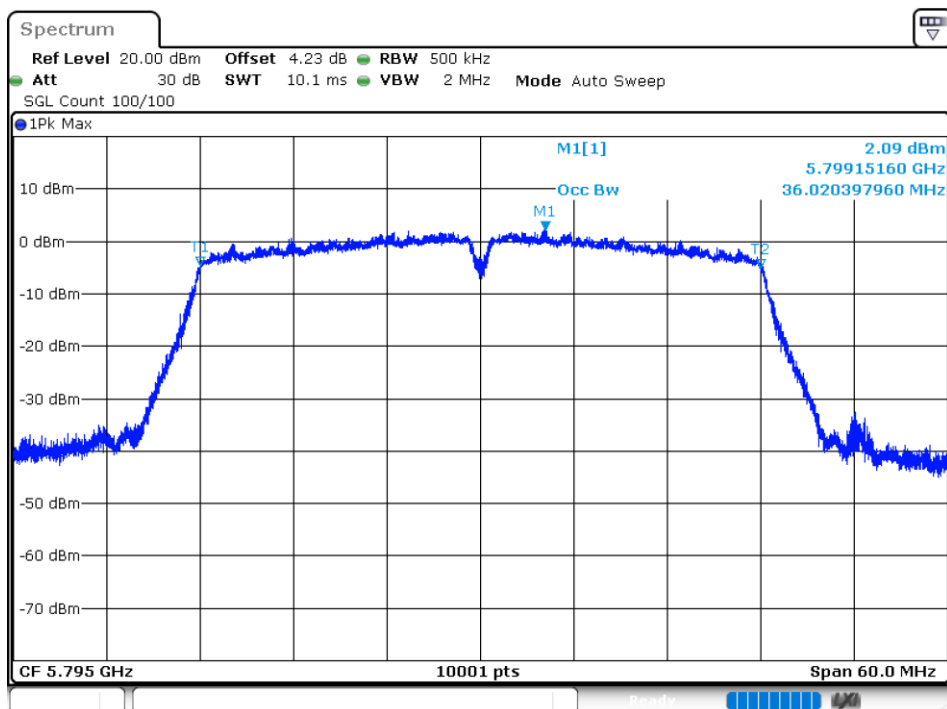
OBW NVNT ac40 5795MHz Ant1



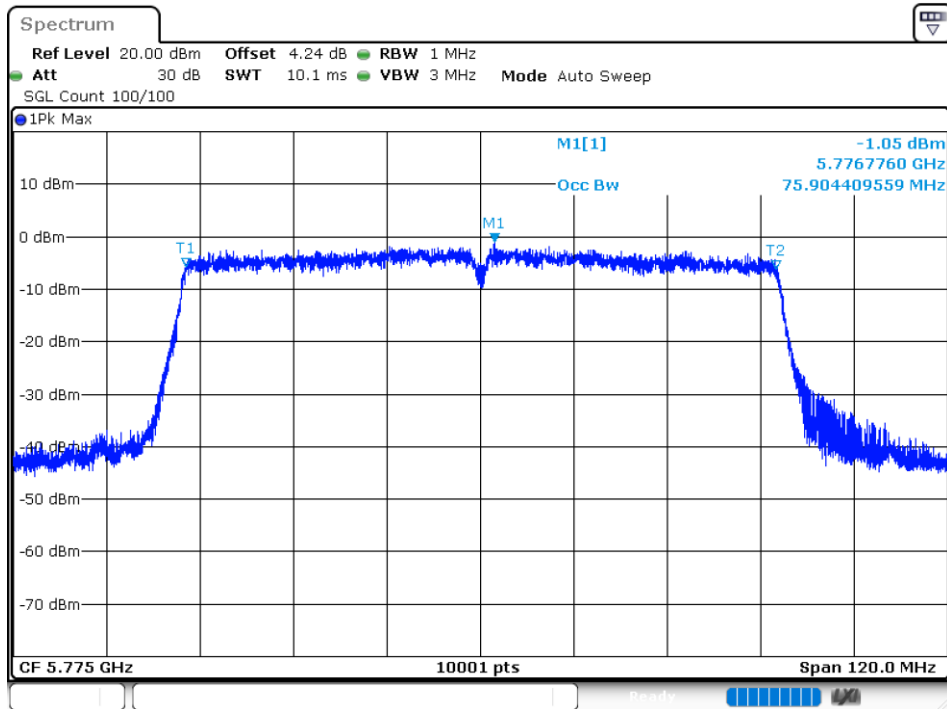
OBW NVNT ac40 5755MHz Ant2



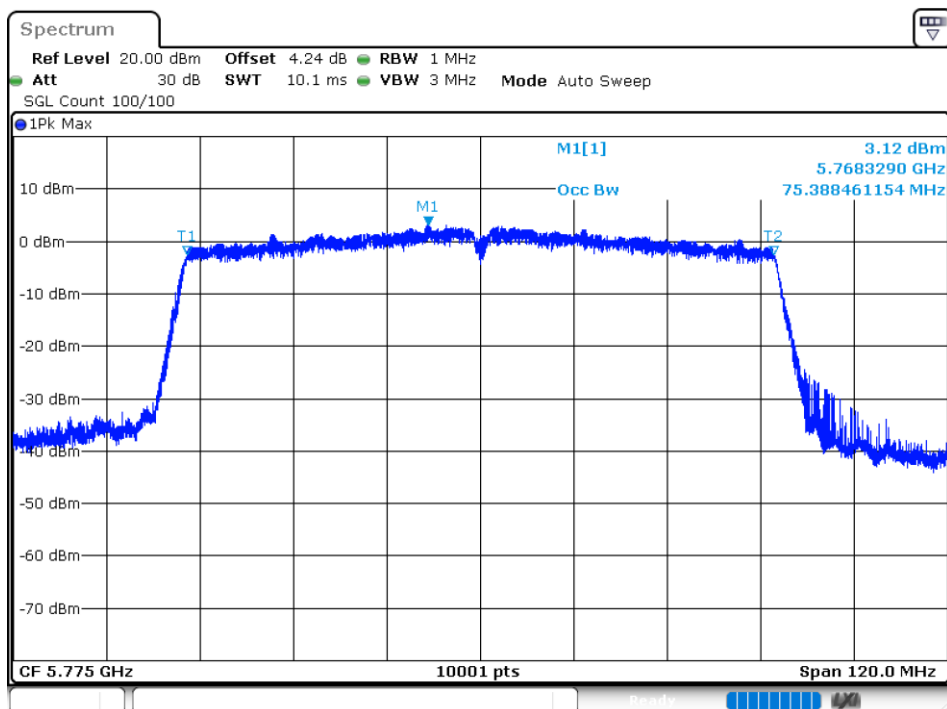
OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5775MHz Ant1



OBW NVNT ac80 5775MHz Ant2

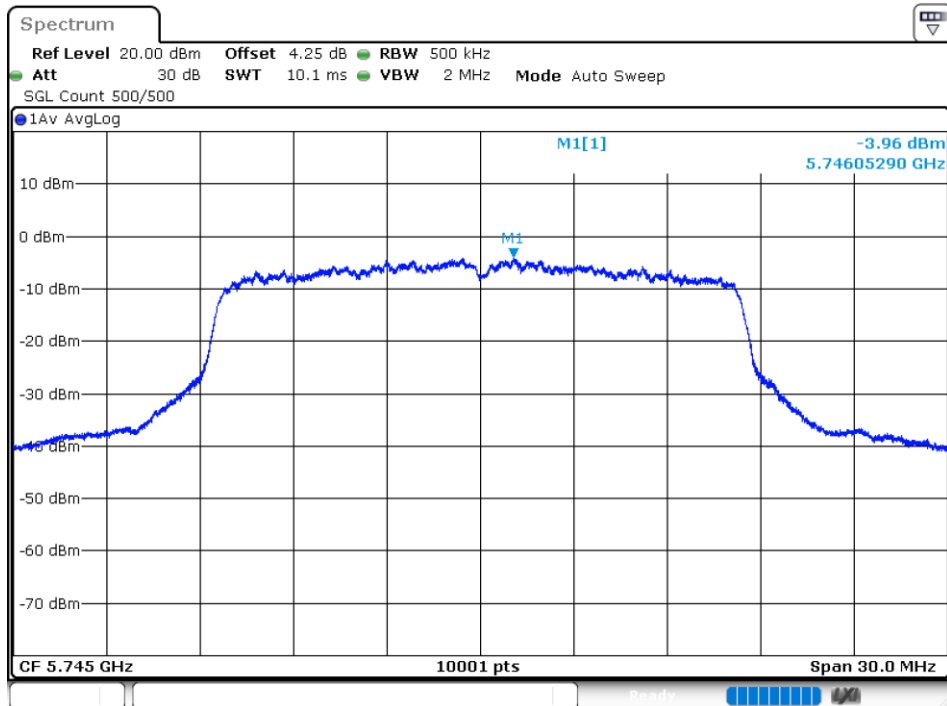


Maximum Power Spectral Density Level

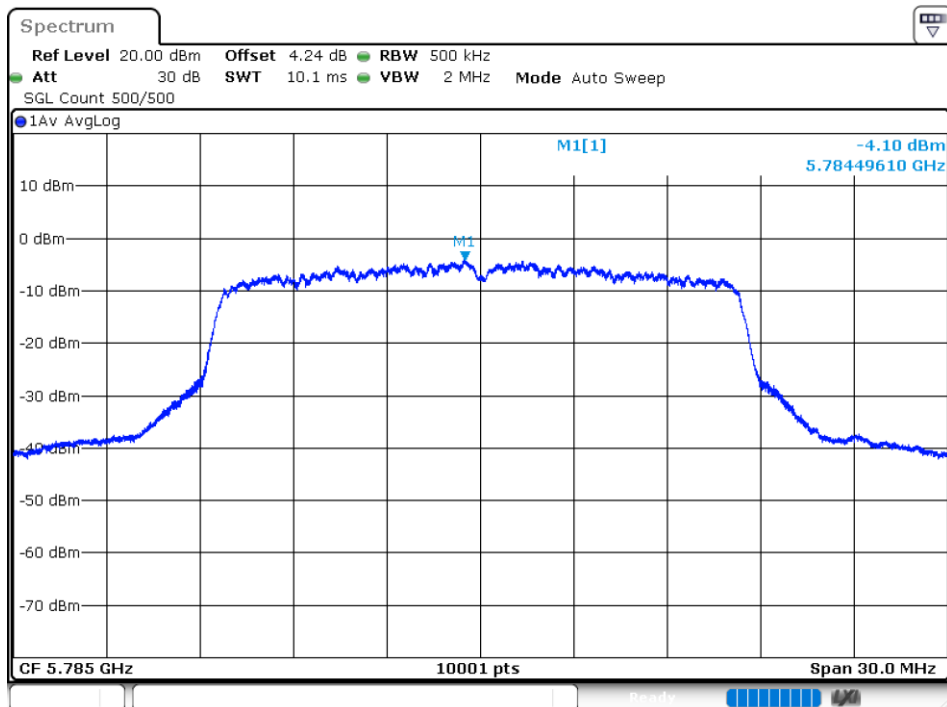
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.96	0.13	-3.83	30	Pass
NVNT	a	5785	Ant1	-4.1	0.13	-3.97	30	Pass
NVNT	a	5825	Ant1	-3.24	0.13	-3.11	30	Pass
NVNT	a	5745	Ant2	-1.87	0.13	-1.74	30	Pass
NVNT	a	5785	Ant2	-2.29	0.13	-2.16	30	Pass
NVNT	a	5825	Ant2	-2.63	0.13	-2.5	30	Pass
NVNT	n20	5745	Ant1	-5.91	0.14	-5.77	30	Pass
NVNT	n20	5785	Ant1	-5.39	0.14	-5.25	30	Pass
NVNT	n20	5825	Ant1	-5.11	0.14	-4.97	30	Pass
NVNT	n20	5745	Ant2	-4.1	0.14	-3.96	30	Pass
NVNT	n20	5785	Ant2	-4.06	0.14	-3.92	30	Pass
NVNT	n20	5825	Ant2	-5.05	0.14	-4.91	30	Pass
NVNT	n40	5755	Ant1	-10.03	0.28	-9.75	30	Pass
NVNT	n40	5795	Ant1	-9.47	0.28	-9.19	30	Pass
NVNT	n40	5755	Ant2	-8.85	0.27	-8.58	30	Pass
NVNT	n40	5795	Ant2	-8.15	0.27	-7.88	30	Pass
NVNT	ac20	5745	Ant1	-5.69	0.14	-5.55	30	Pass
NVNT	ac20	5785	Ant1	-5.89	0.14	-5.75	30	Pass
NVNT	ac20	5825	Ant1	-4.86	0.14	-4.72	30	Pass
NVNT	ac20	5745	Ant2	-3.92	0.14	-3.78	30	Pass
NVNT	ac20	5785	Ant2	-3.8	0.14	-3.66	30	Pass
NVNT	ac20	5825	Ant2	-3.62	0.14	-3.48	30	Pass
NVNT	ac40	5755	Ant1	-10.54	0.25	-10.29	30	Pass
NVNT	ac40	5795	Ant1	-9.88	0.29	-9.59	30	Pass
NVNT	ac40	5755	Ant2	-7.69	0.25	-7.44	30	Pass
NVNT	ac40	5795	Ant2	-7.6	0.29	-7.31	30	Pass
NVNT	ac80	5775	Ant1	-30.82	2	-28.82	30	Pass
NVNT	ac80	5775	Ant2	-15.2	0.52	-14.68	30	Pass

Test Graphs

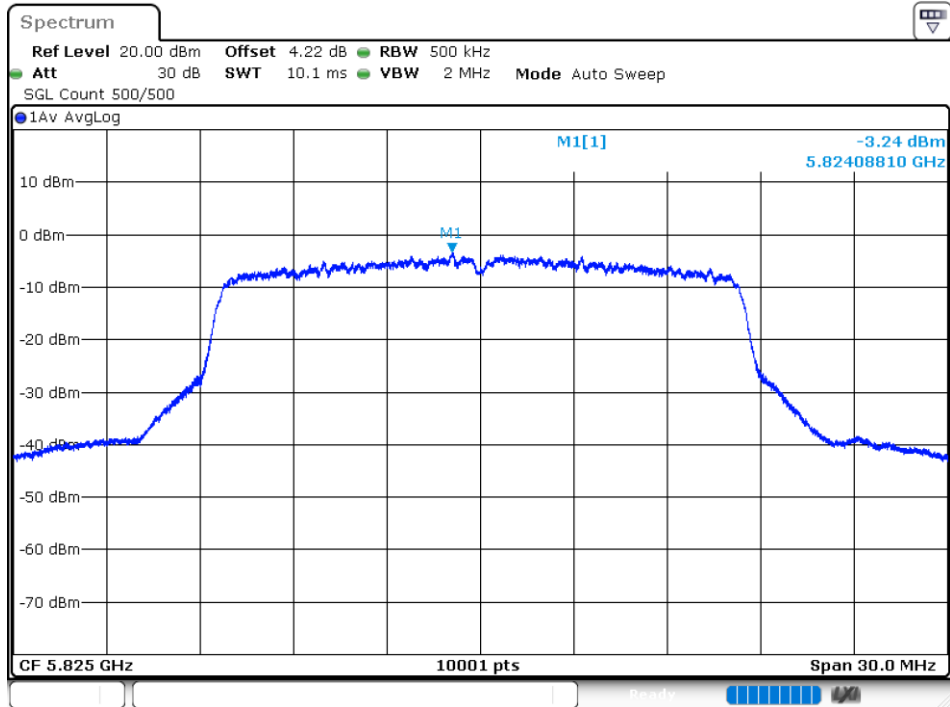
PSD NVNT a 5745MHz Ant1



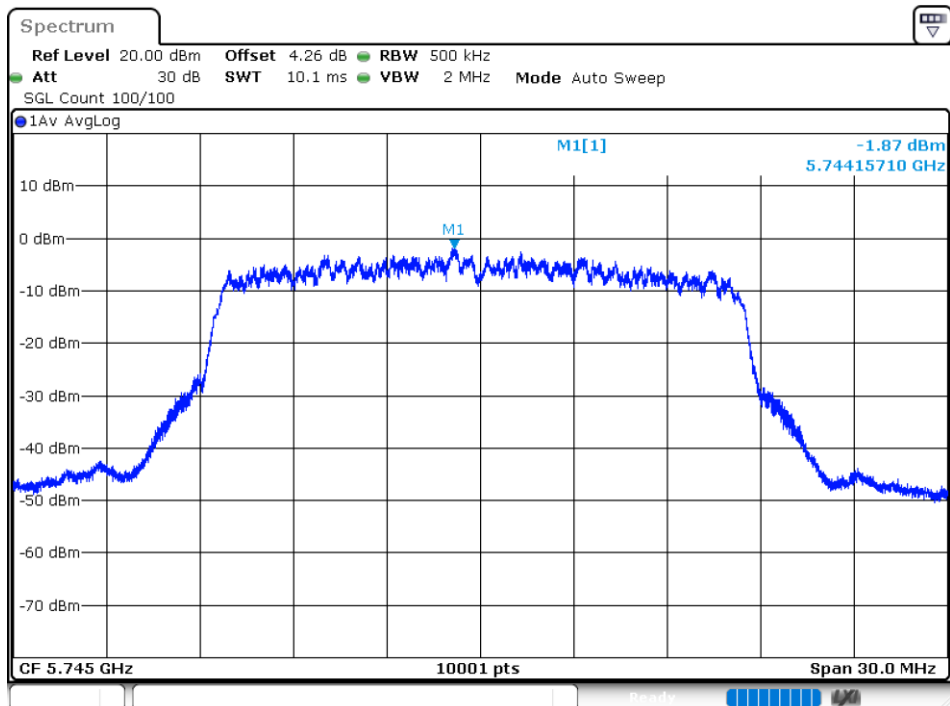
PSD NVNT a 5785MHz Ant1



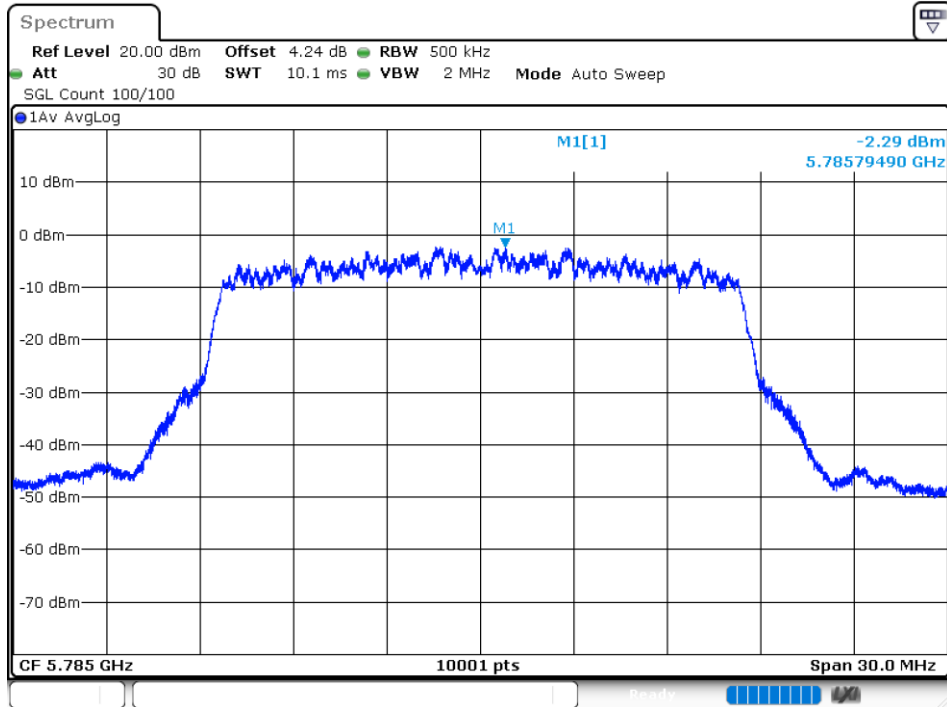
PSD NVNT a 5825MHz Ant1



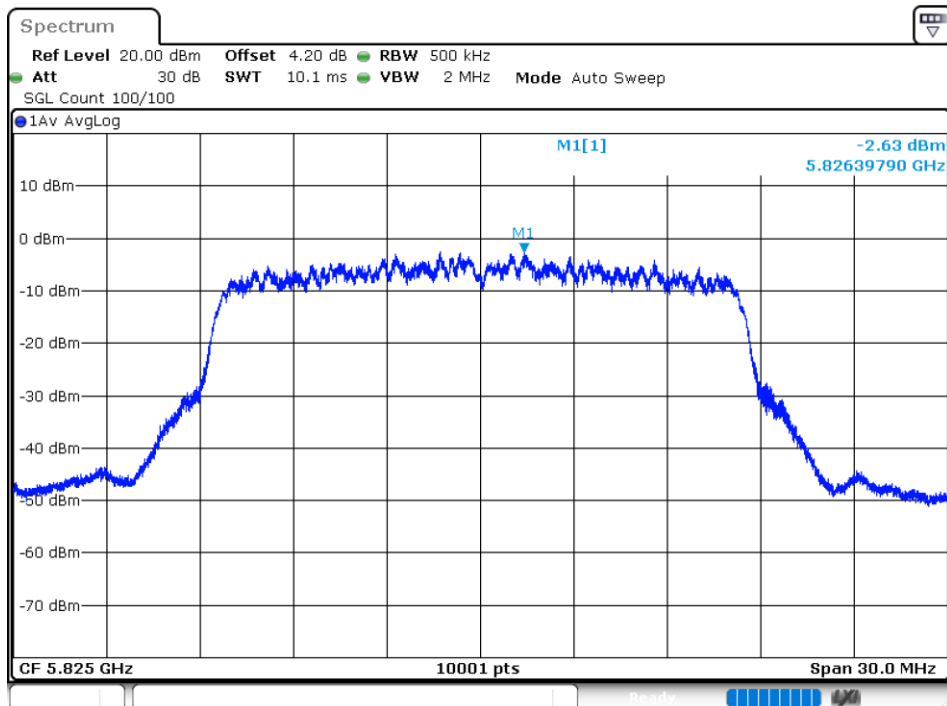
PSD NVNT a 5745MHz Ant2



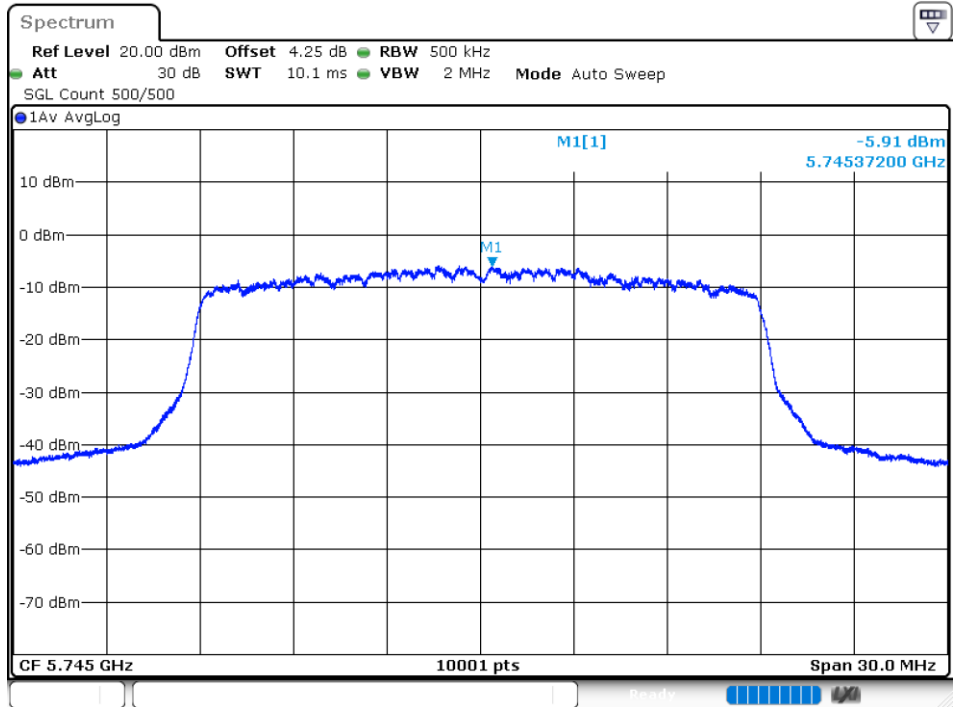
PSD NVNT a 5785MHz Ant2



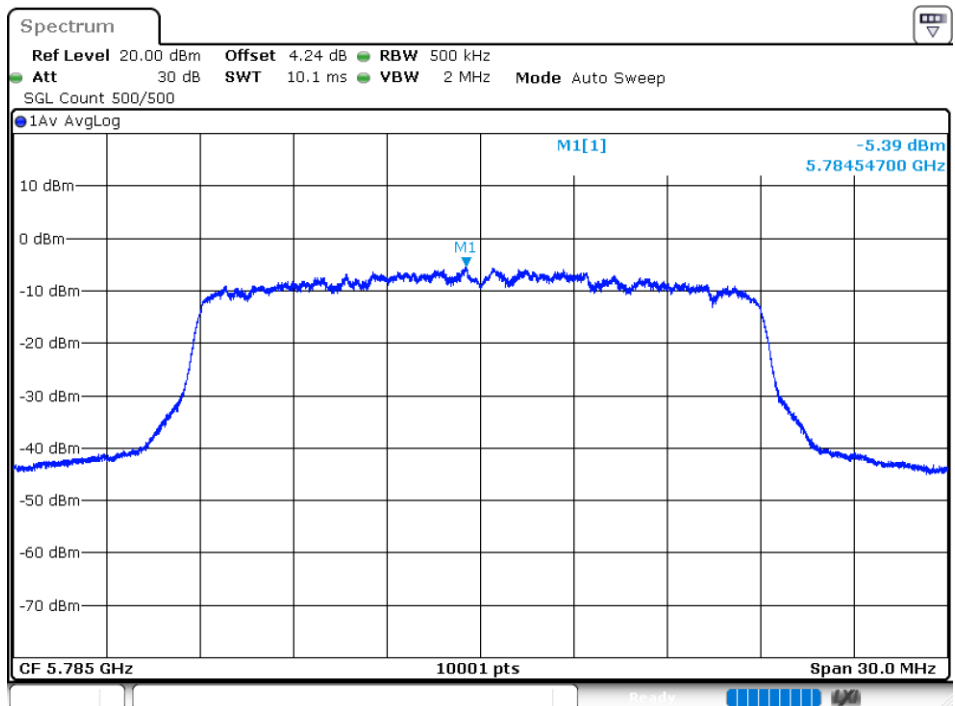
PSD NVNT a 5825MHz Ant2



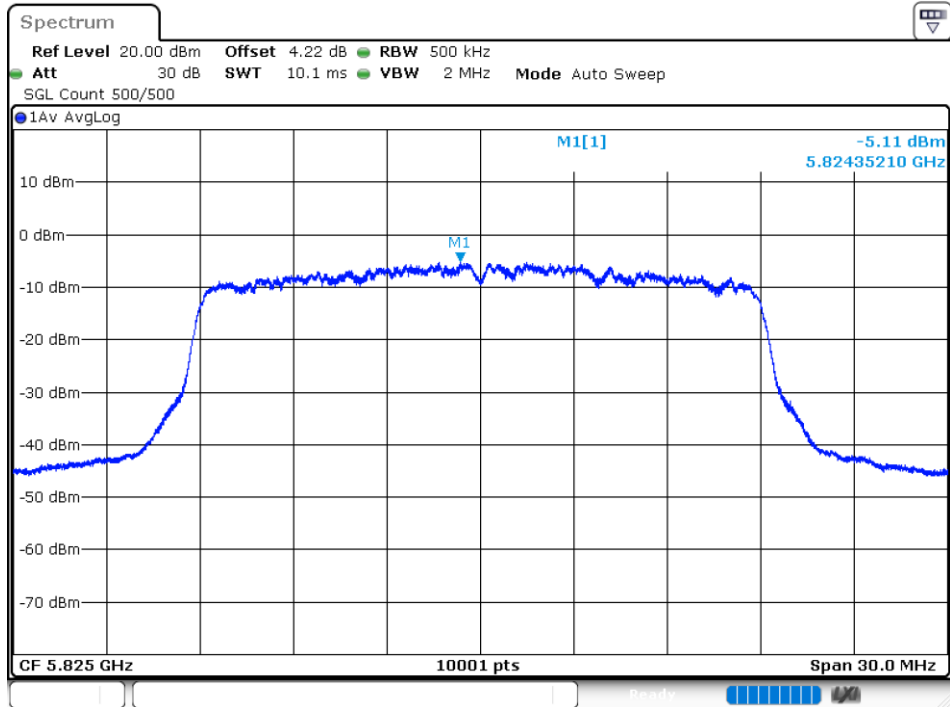
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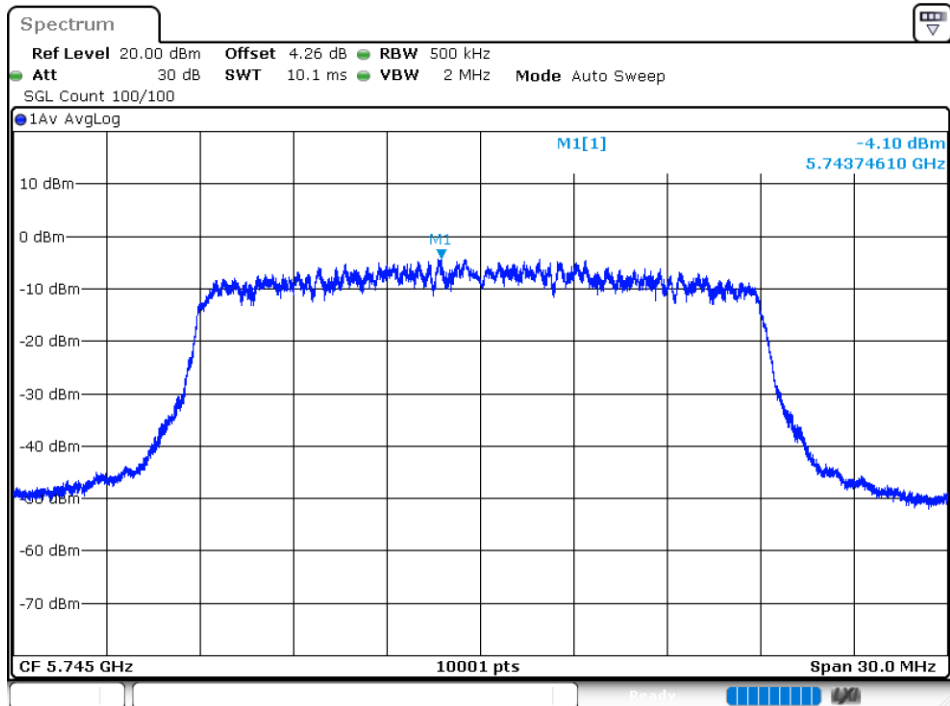
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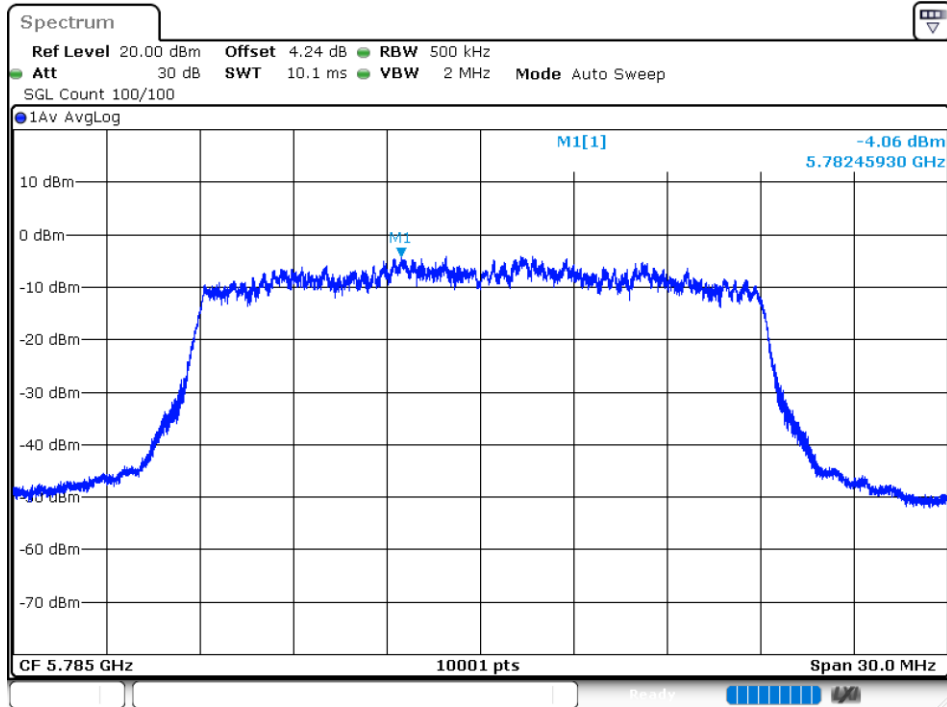
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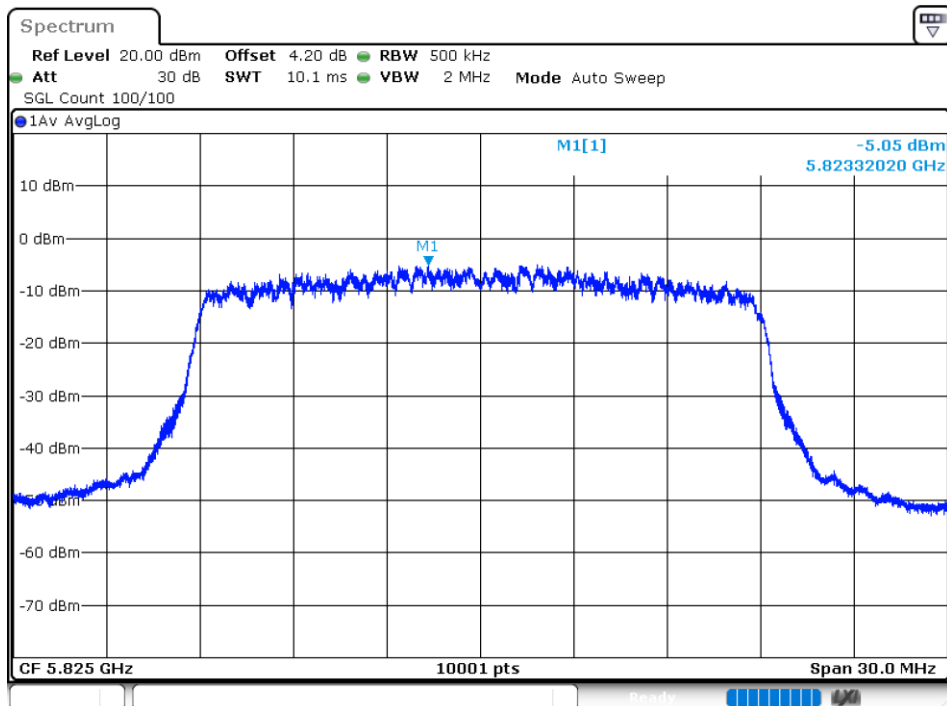
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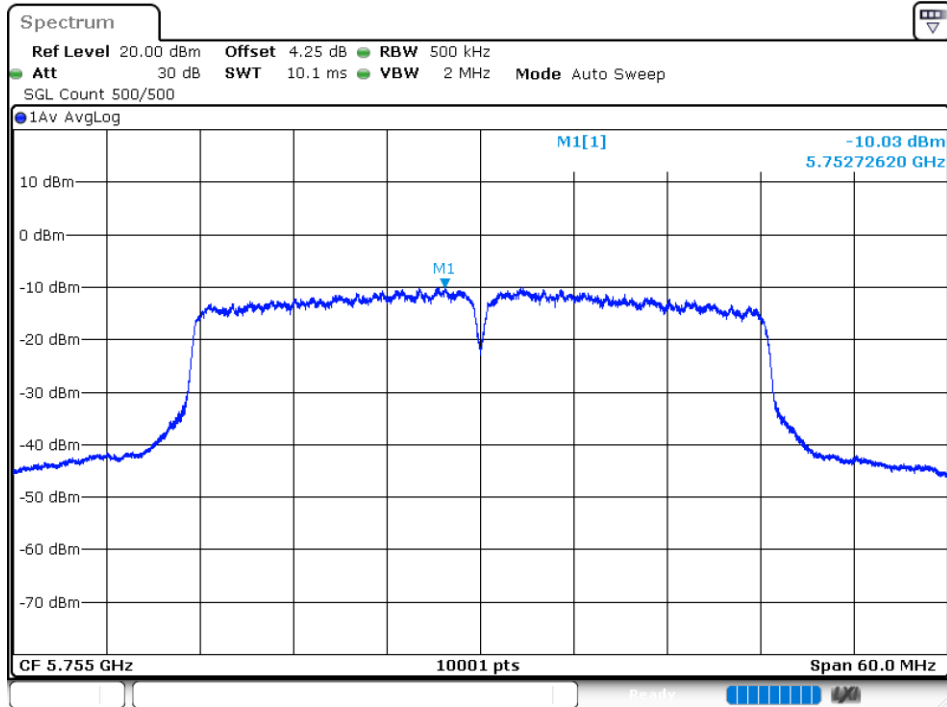
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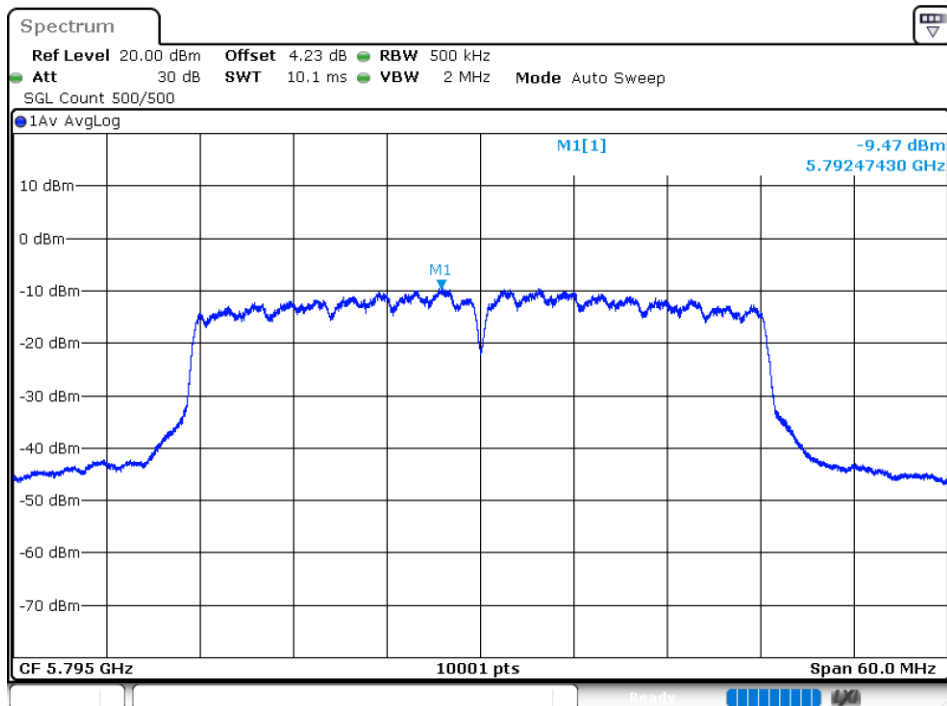
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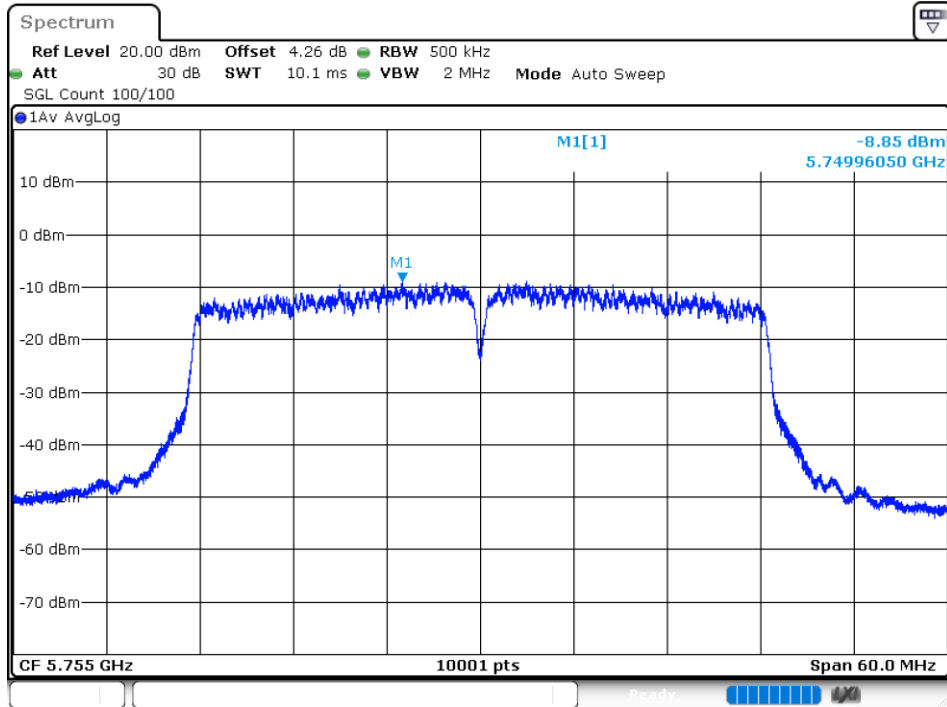
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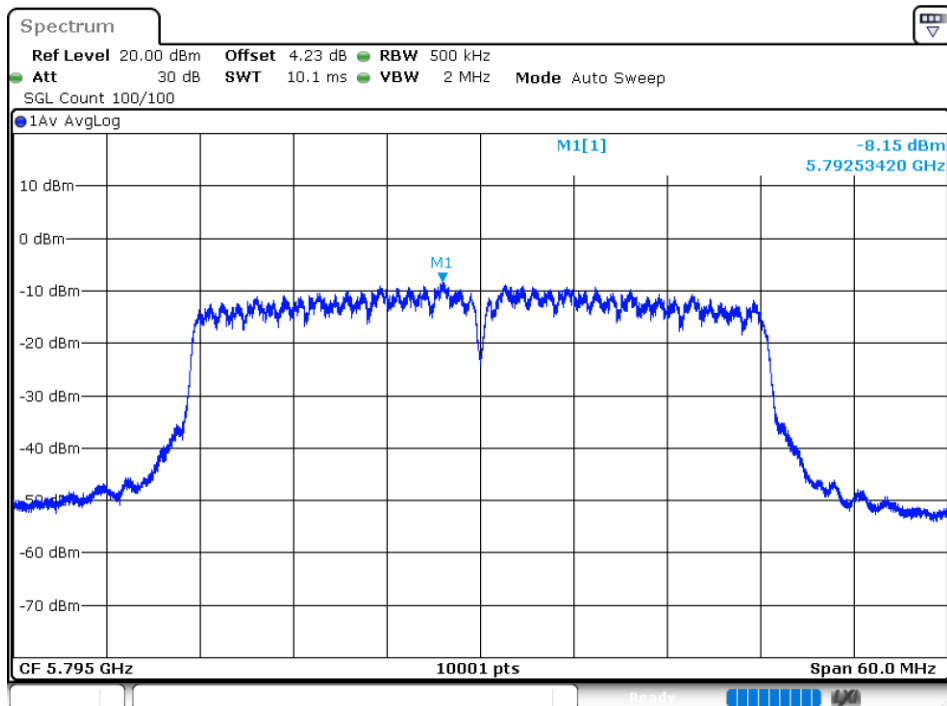
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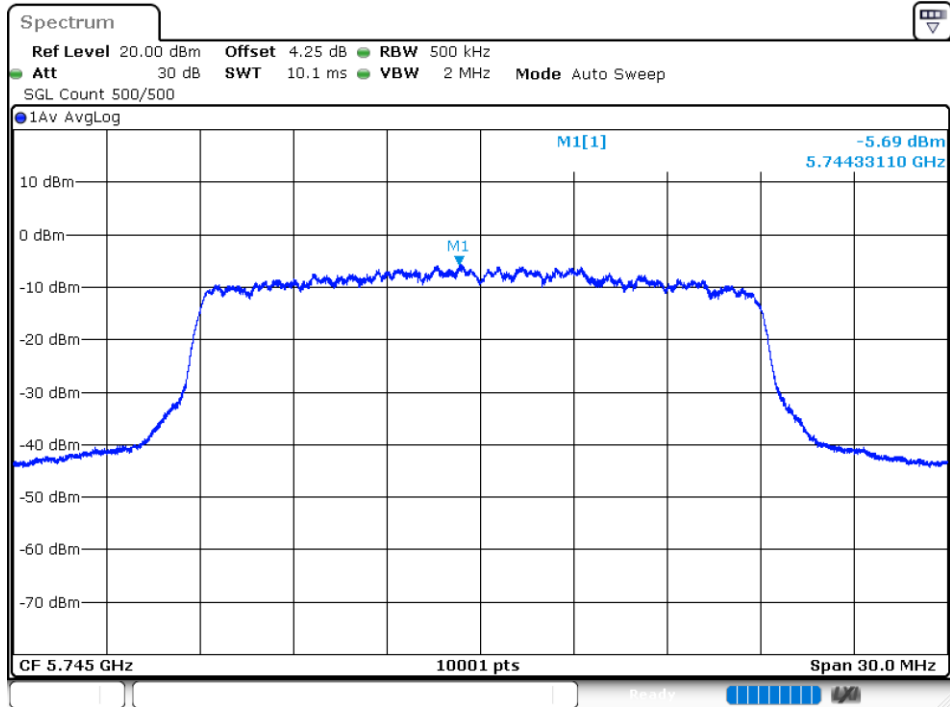
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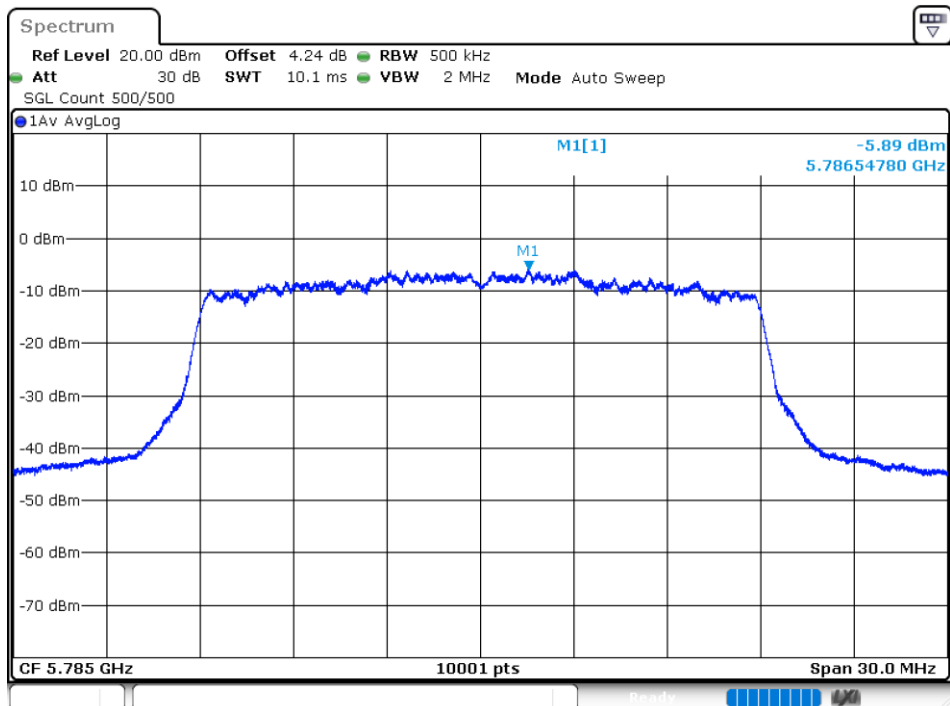
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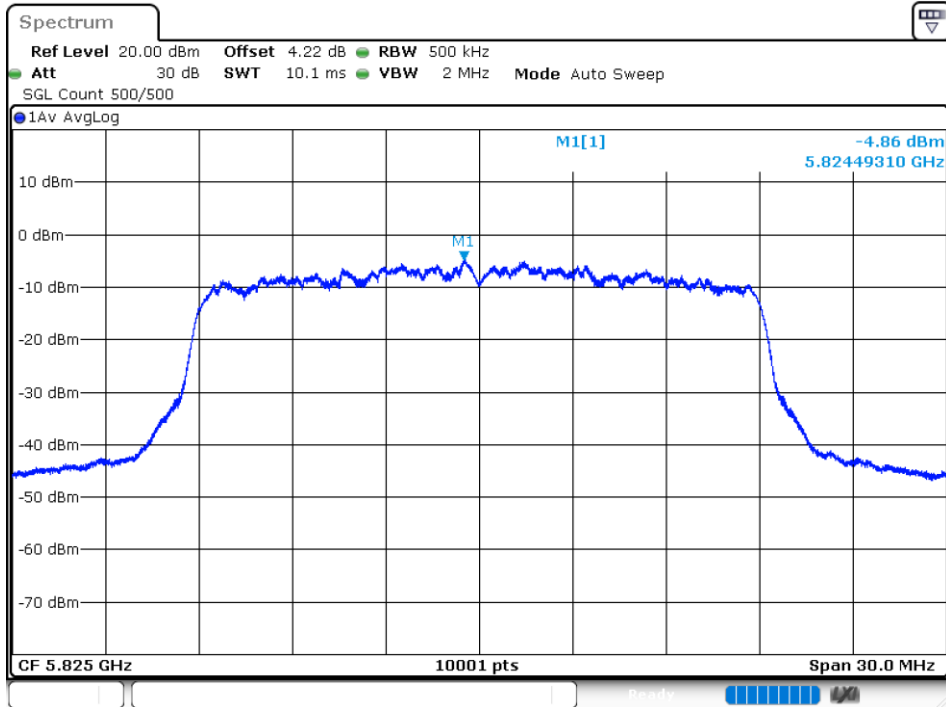
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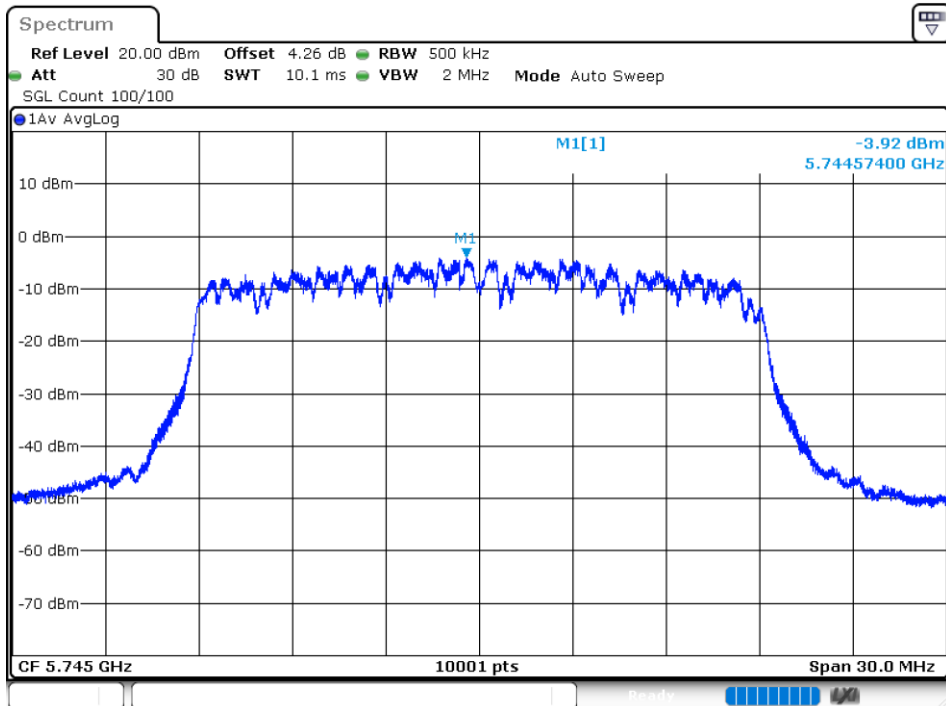
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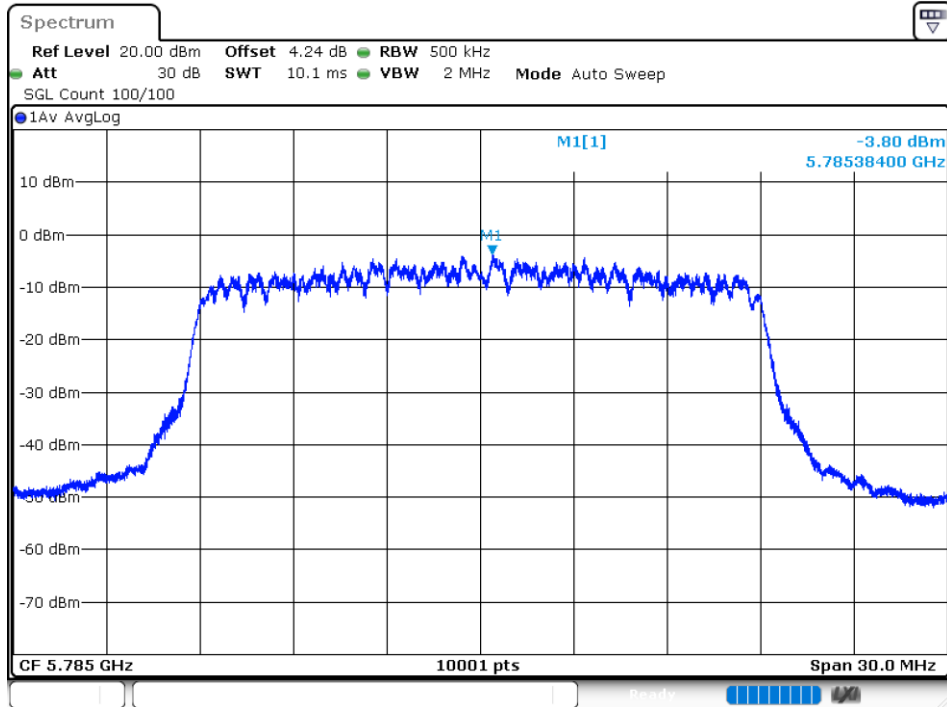
PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac20 5745MHz Ant2



PSD NVNT ac20 5785MHz Ant2



PSD NVNT ac20 5825MHz Ant2

