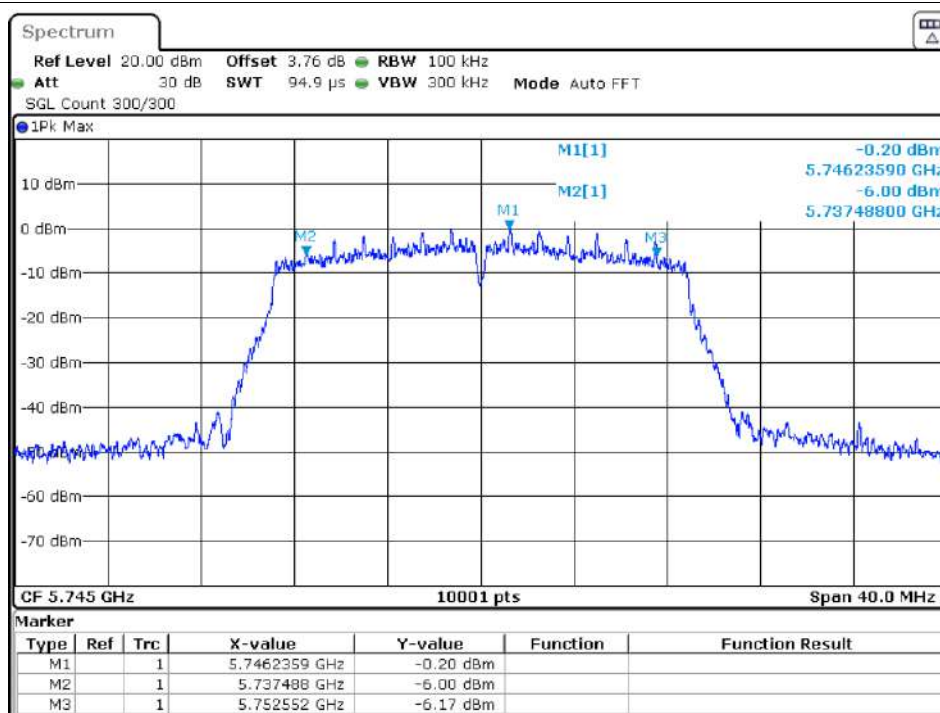
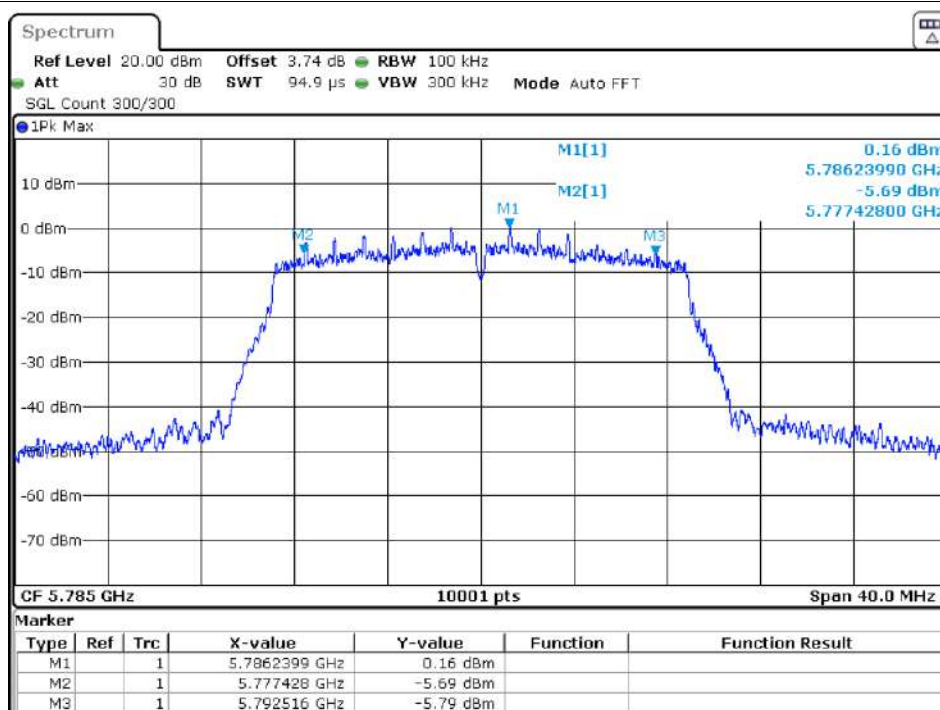
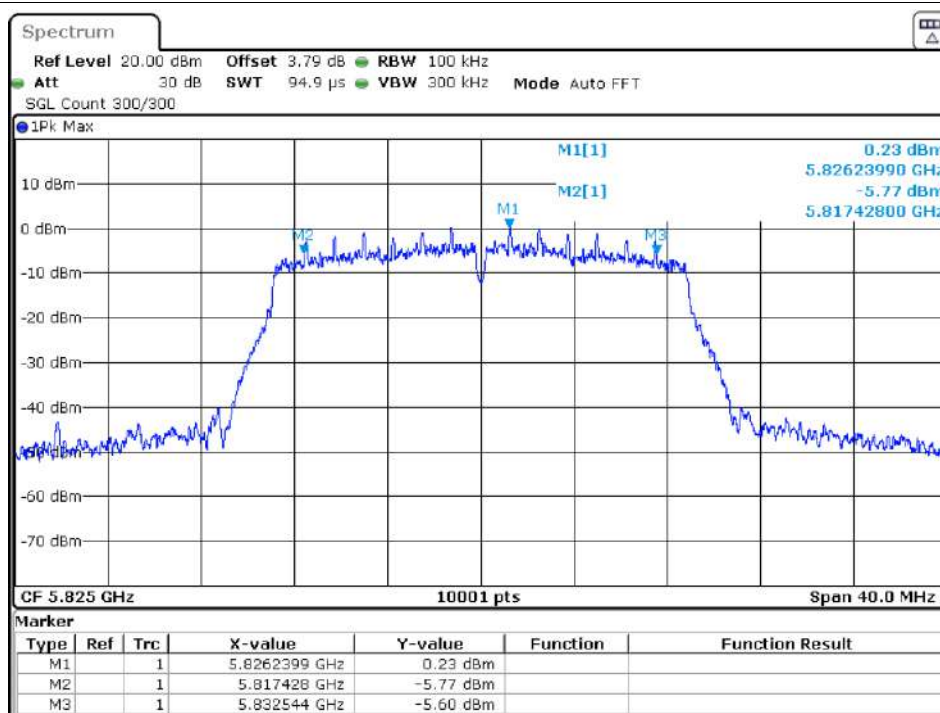




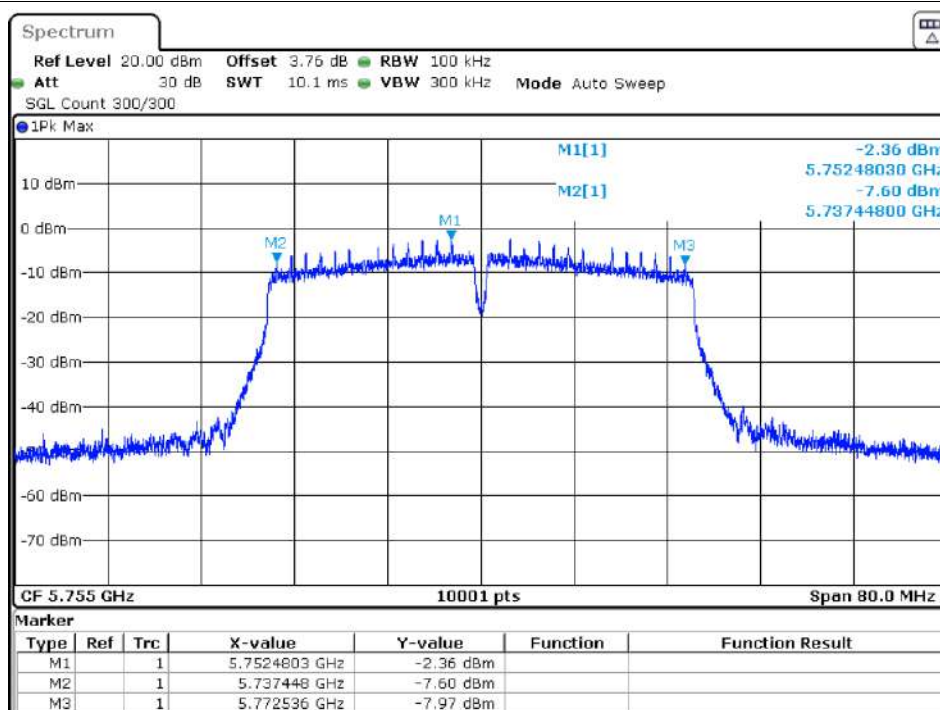
-6dB Bandwidth NVNT ac20 5745MHz Ant1



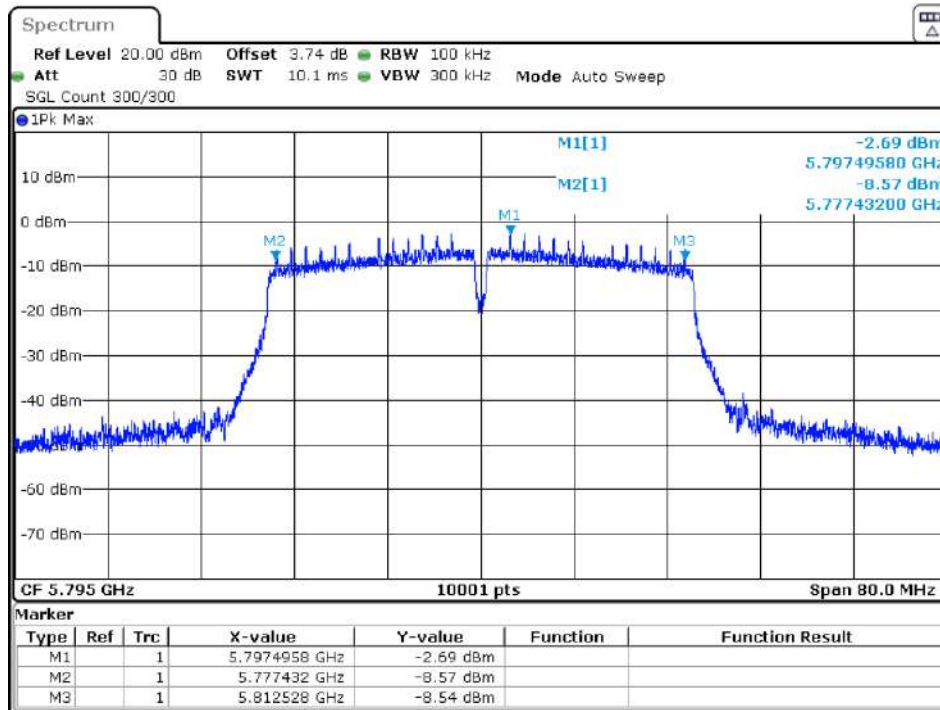
-6dB Bandwidth NVNT ac20 5785MHz Ant1



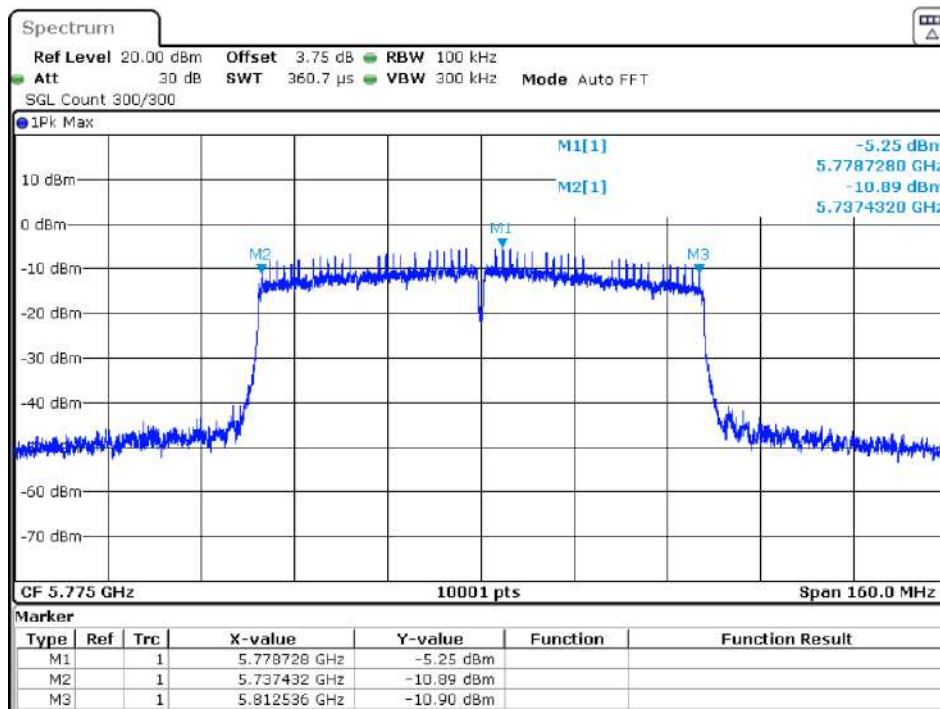
-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



-6dB Bandwidth NVNT ac40 5795MHz Ant1

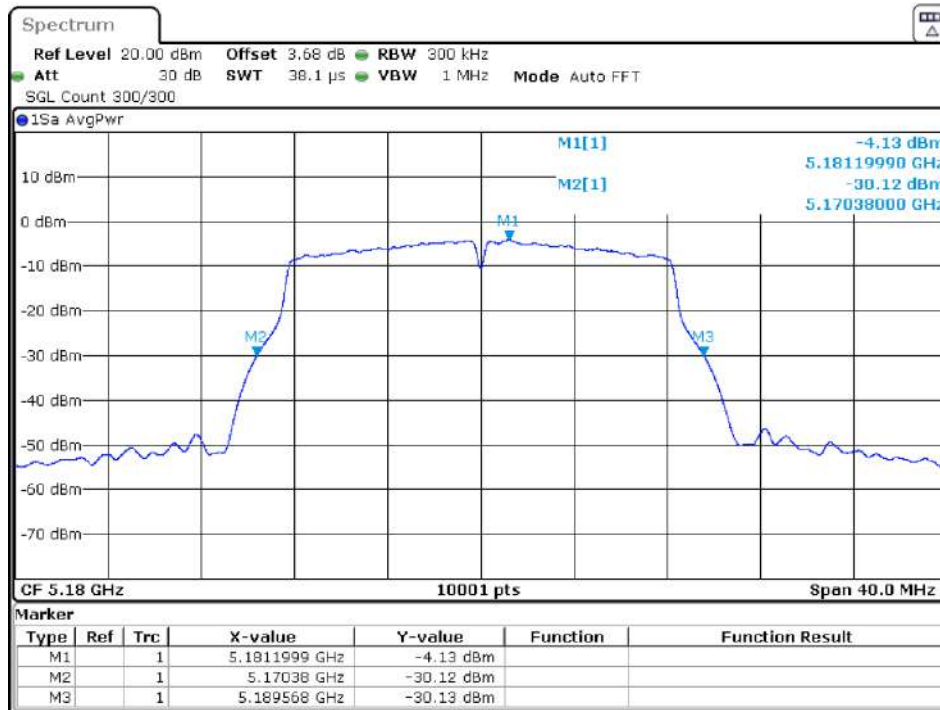


-6dB Bandwidth NVNT ac80 5775MHz Ant1

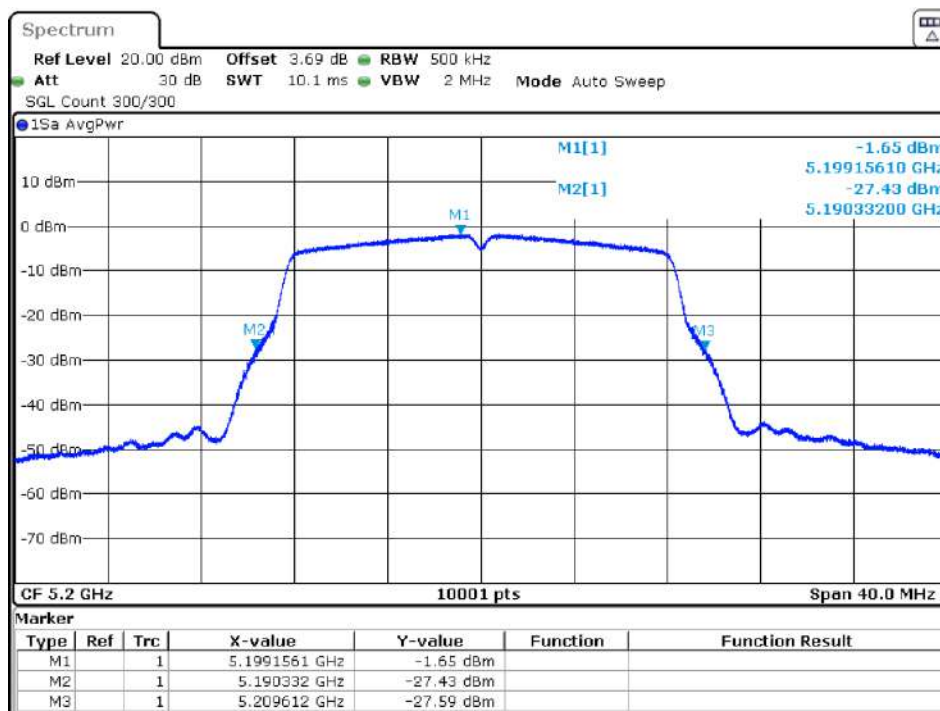
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5180	Ant1	19.188
NVNT	a	5200	Ant1	19.28
NVNT	a	5240	Ant1	19.188
NVNT	a	5260	Ant1	19.432
NVNT	a	5280	Ant1	19.164
NVNT	a	5320	Ant1	19.276
NVNT	a	5500	Ant1	18.988
NVNT	a	5580	Ant1	19.496
NVNT	a	5700	Ant1	19.328
NVNT	n20	5180	Ant1	19.804
NVNT	n20	5200	Ant1	19.784
NVNT	n20	5240	Ant1	19.836
NVNT	n20	5260	Ant1	19.804
NVNT	n20	5280	Ant1	19.824
NVNT	n20	5320	Ant1	19.92
NVNT	n20	5500	Ant1	19.796
NVNT	n20	5580	Ant1	19.86
NVNT	n20	5700	Ant1	19.792
NVNT	n40	5190	Ant1	39.28
NVNT	n40	5230	Ant1	39.208
NVNT	n40	5270	Ant1	39.32
NVNT	n40	5310	Ant1	39.232
NVNT	n40	5510	Ant1	39.416
NVNT	n40	5550	Ant1	39.384
NVNT	n40	5670	Ant1	39.216
NVNT	ac20	5180	Ant1	19.928
NVNT	ac20	5200	Ant1	19.836
NVNT	ac20	5240	Ant1	19.892
NVNT	ac20	5260	Ant1	19.844
NVNT	ac20	5280	Ant1	19.864
NVNT	ac20	5320	Ant1	19.84
NVNT	ac20	5500	Ant1	19.788
NVNT	ac20	5580	Ant1	19.772
NVNT	ac20	5700	Ant1	19.9
NVNT	ac40	5190	Ant1	39.328
NVNT	ac40	5230	Ant1	39.272
NVNT	ac40	5270	Ant1	39.312
NVNT	ac40	5310	Ant1	39.328
NVNT	ac40	5510	Ant1	39.36
NVNT	ac40	5550	Ant1	39.44
NVNT	ac40	5670	Ant1	39.312
NVNT	ac80	5210	Ant1	80.864
NVNT	ac80	5290	Ant1	80.896
NVNT	ac80	5530	Ant1	80.832

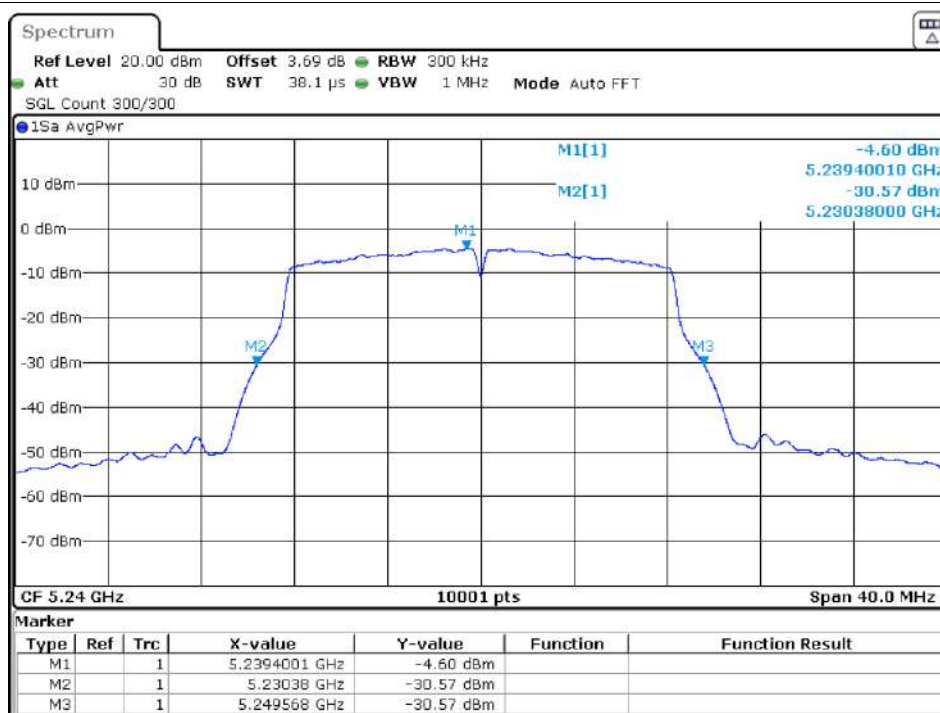
NVNT	ac80	5610	Ant1	80.88
NVNT	ac80	5690	Ant1	80.96



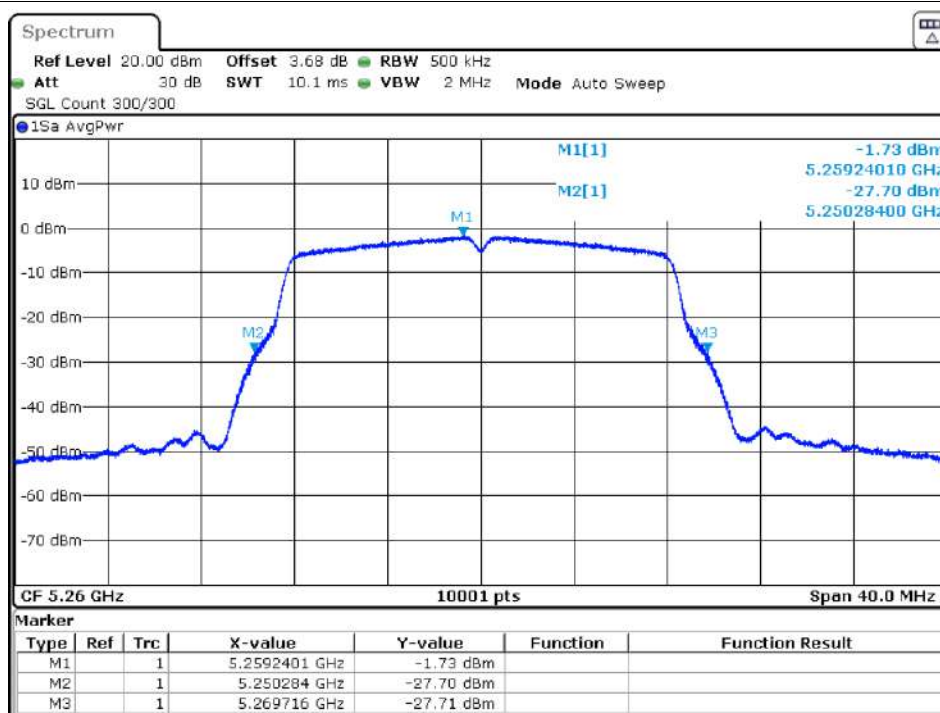
-26dB Bandwidth NVNT a 5180MHz Ant1



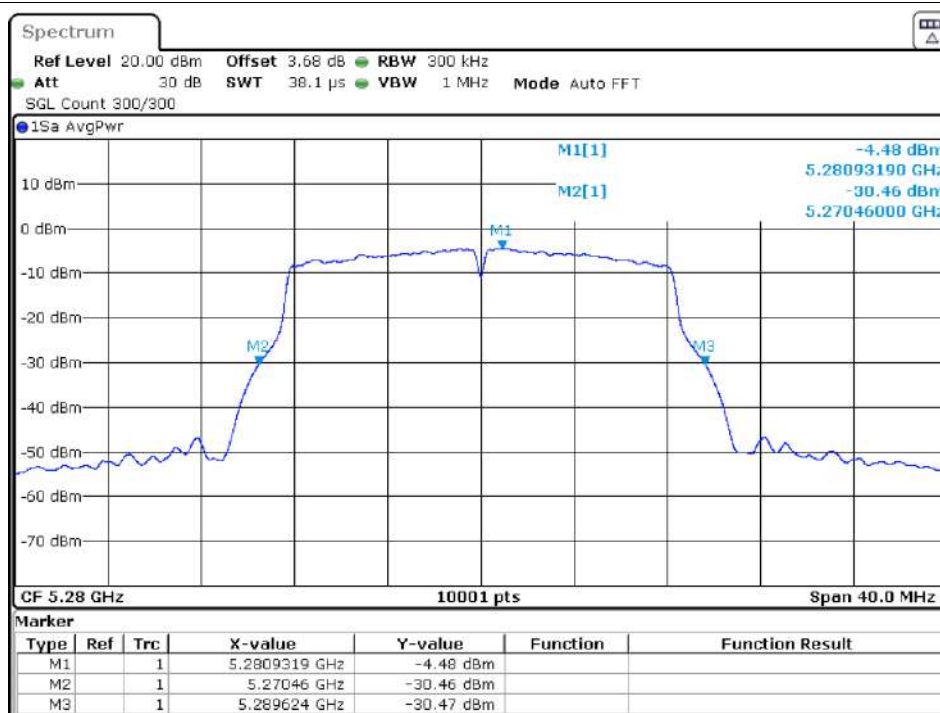
-26dB Bandwidth NVNT a 5200MHz Ant1



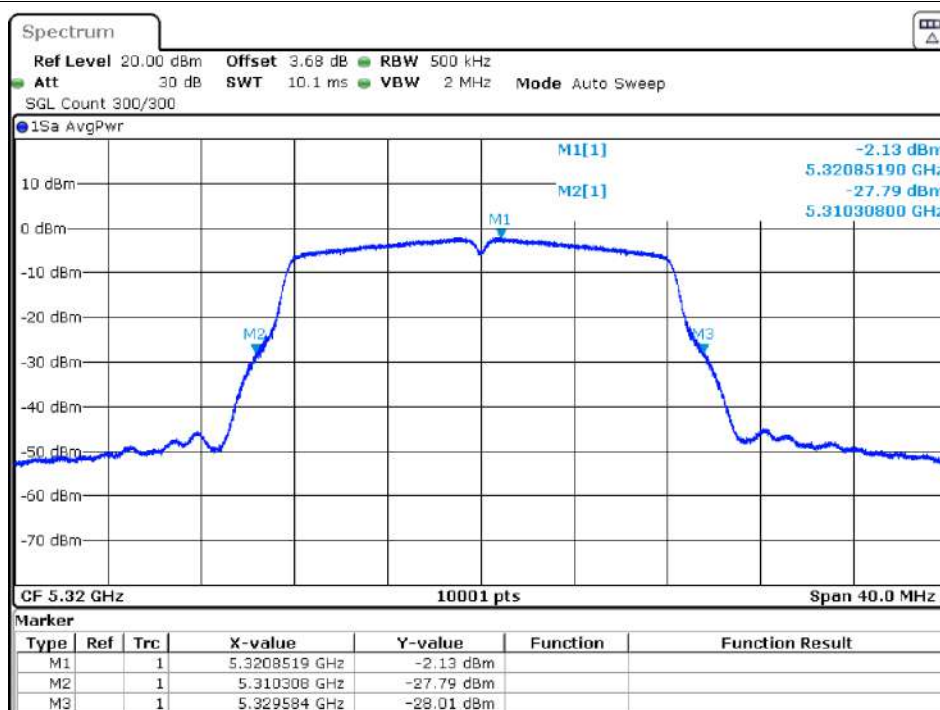
-26dB Bandwidth NVNT a 5240MHz Ant1



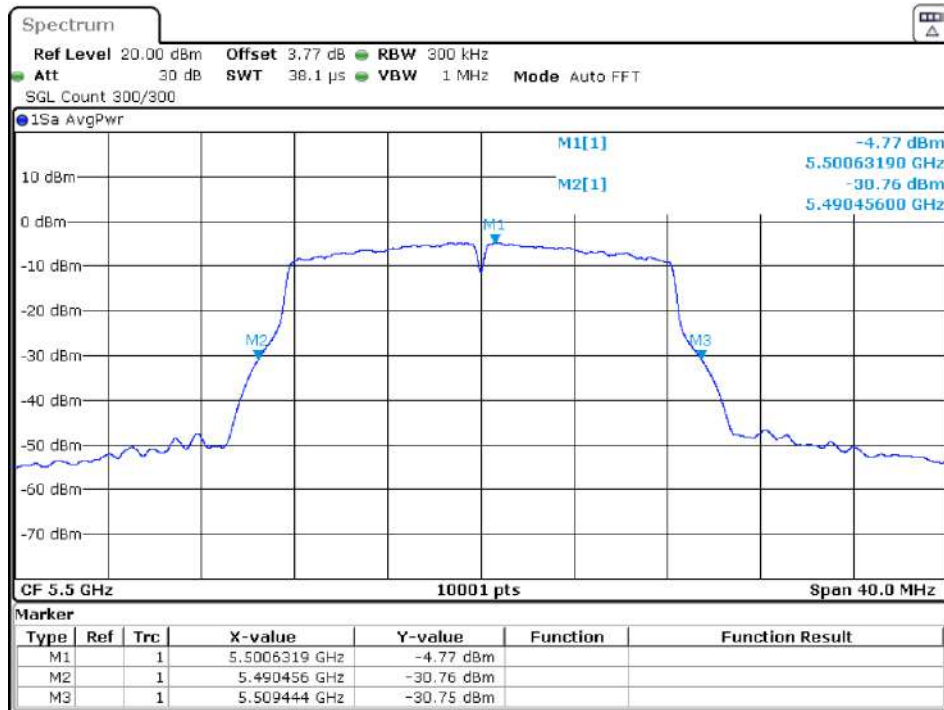
-26dB Bandwidth NVNT a 5260MHz Ant1



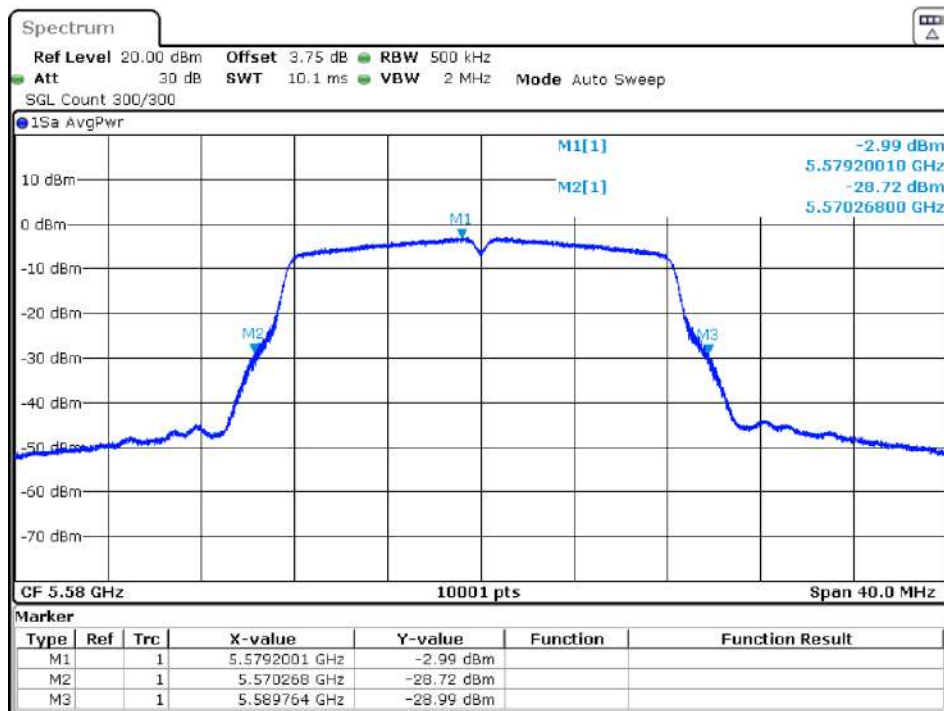
-26dB Bandwidth NVNT a 5280MHz Ant1



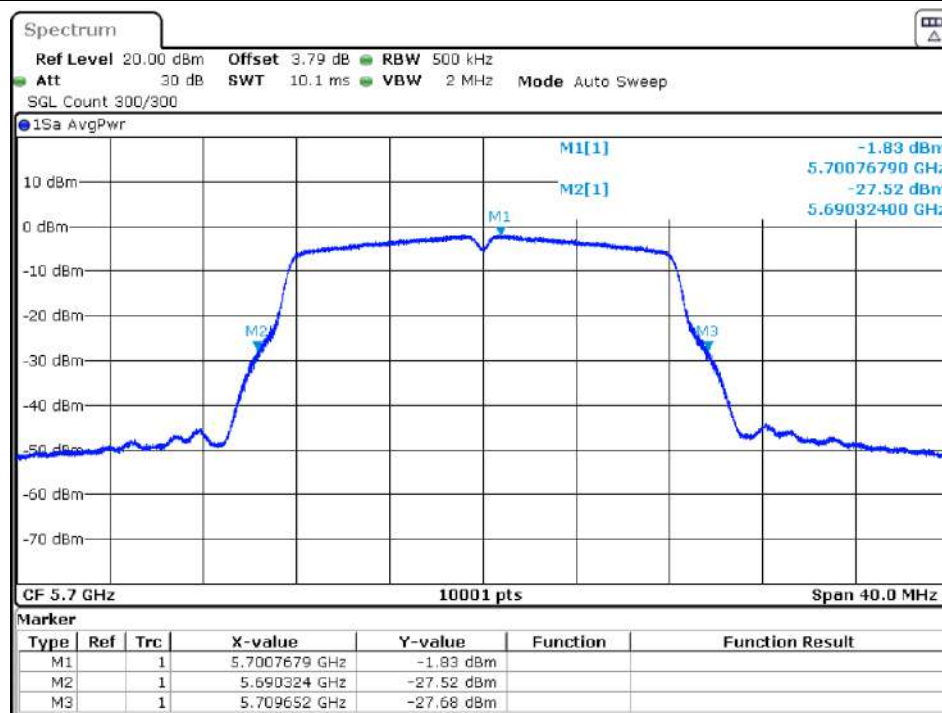
-26dB Bandwidth NVNT a 5320MHz Ant1



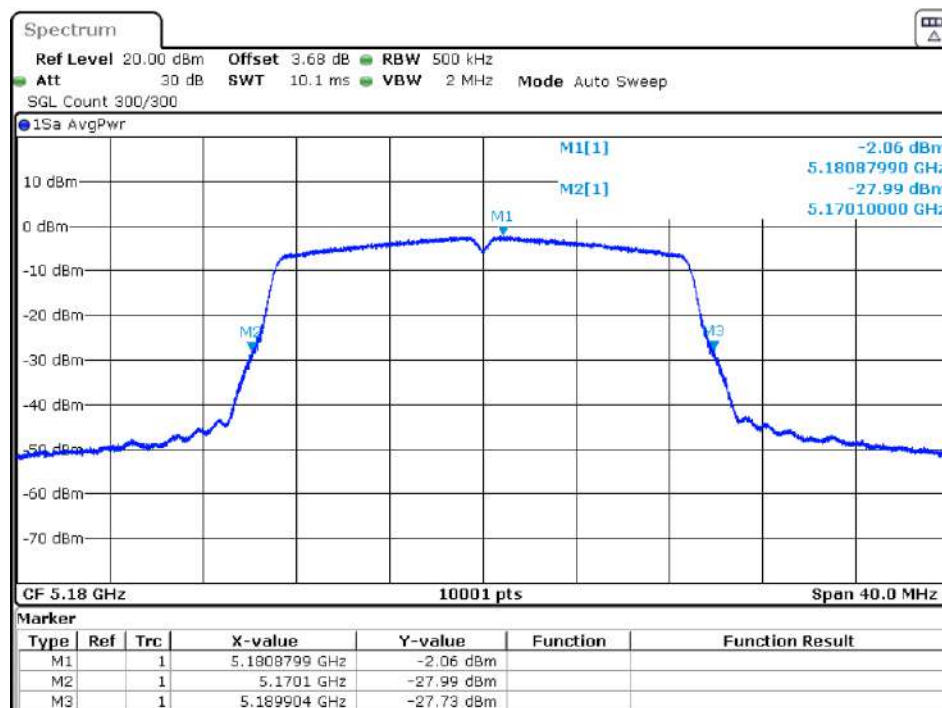
-26dB Bandwidth NVNT a 5500MHz Ant1



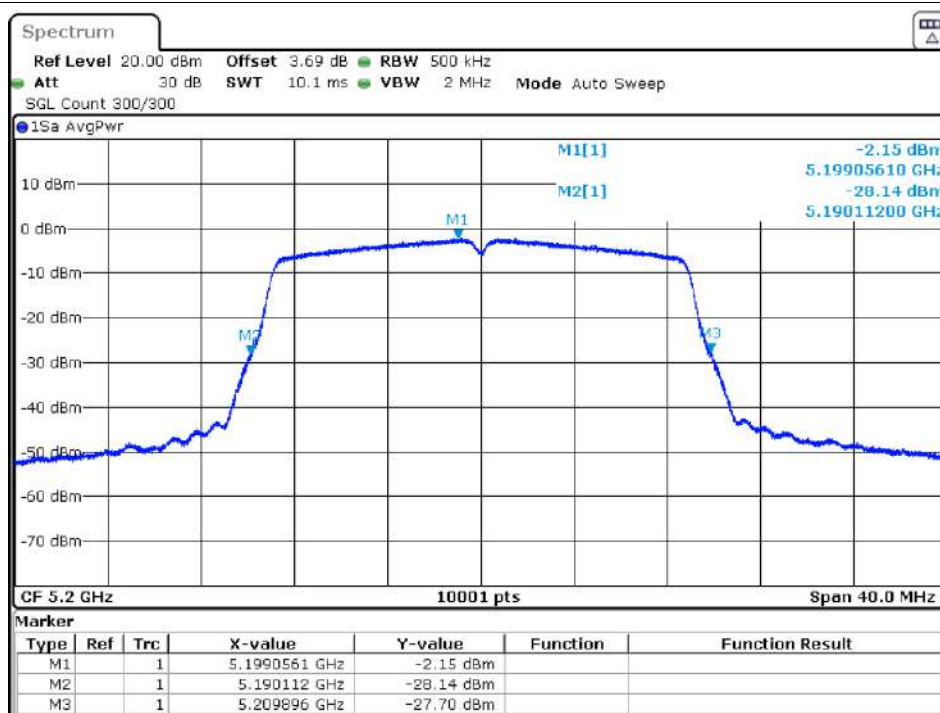
-26dB Bandwidth NVNT a 5580MHz Ant1



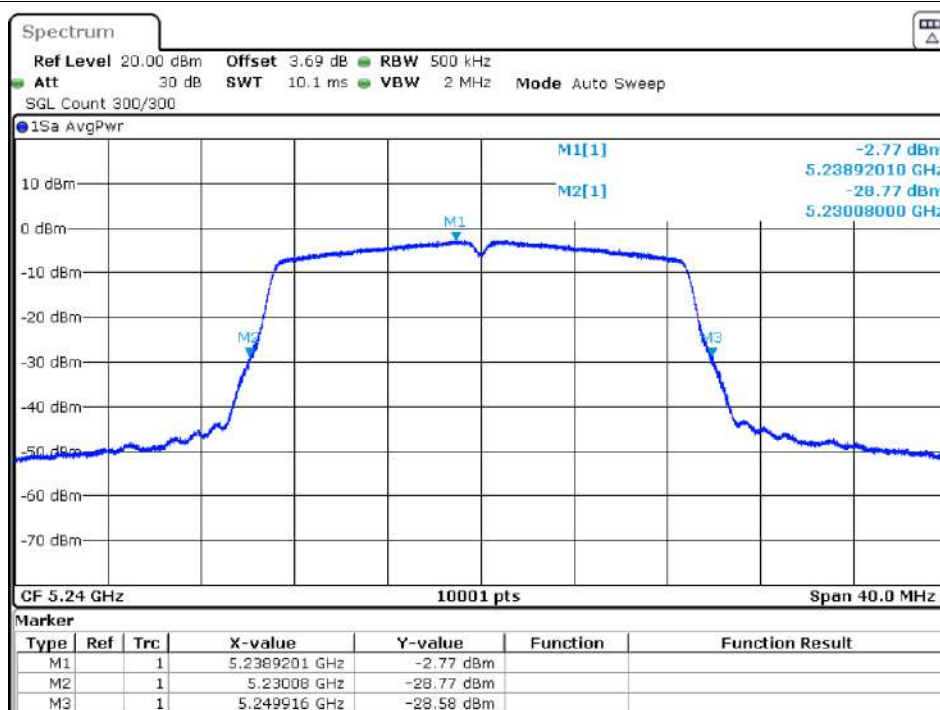
-26dB Bandwidth NVNT a 5700MHz Ant1



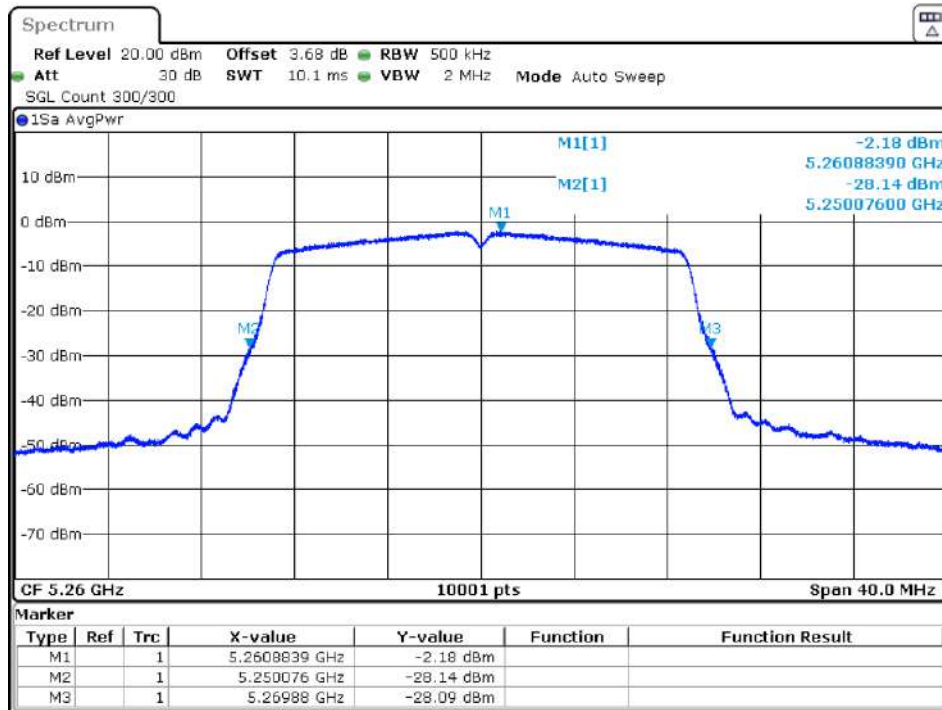
-26dB Bandwidth NVNT n20 5180MHz Ant1



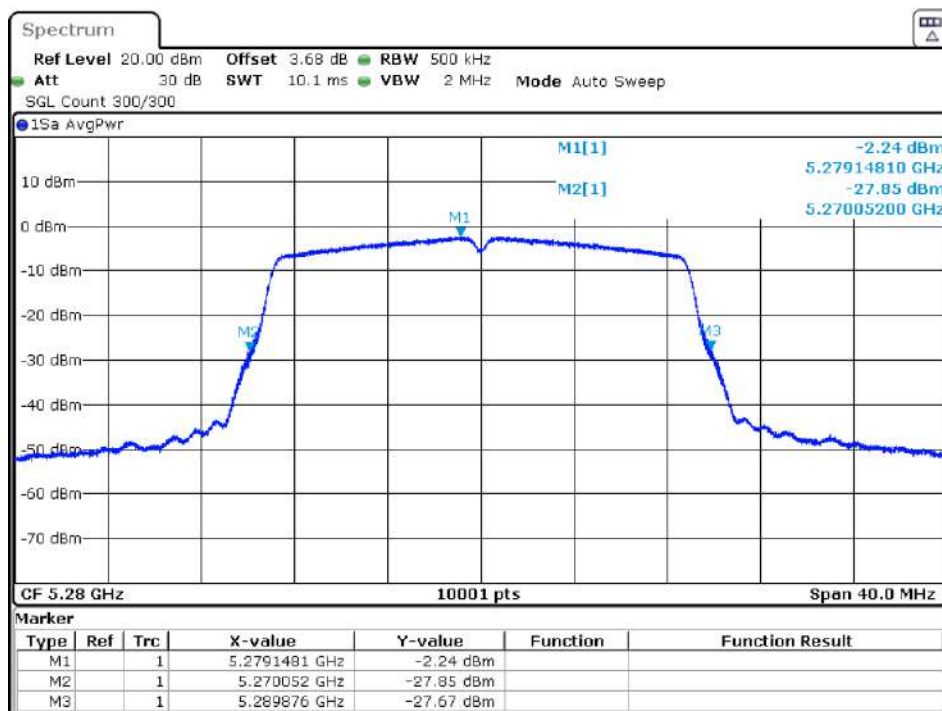
-26dB Bandwidth NVNT n20 5200MHz Ant1



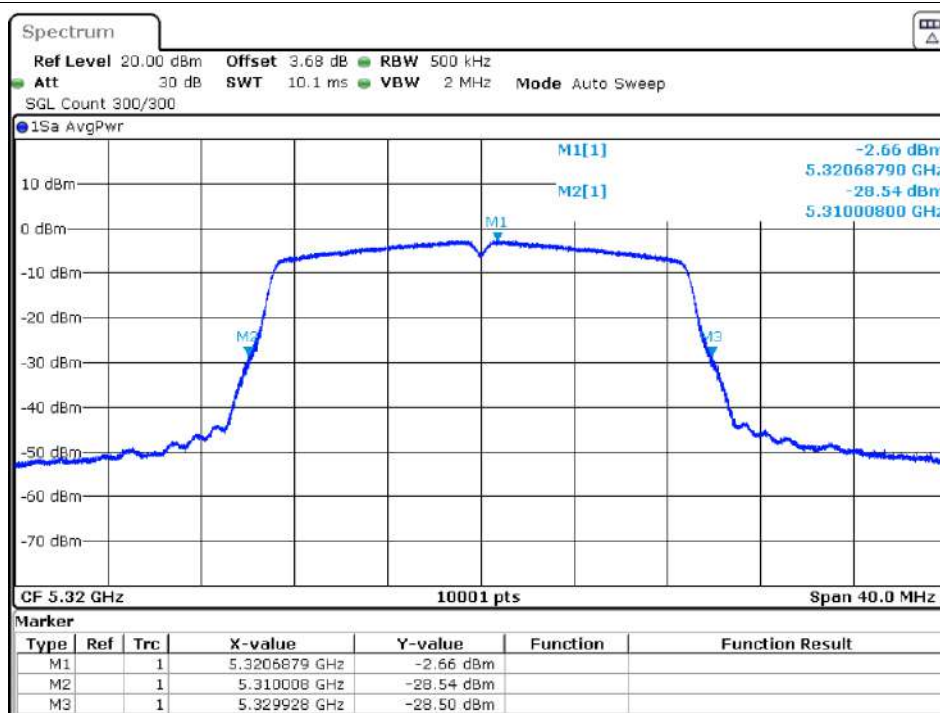
-26dB Bandwidth NVNT n20 5240MHz Ant1



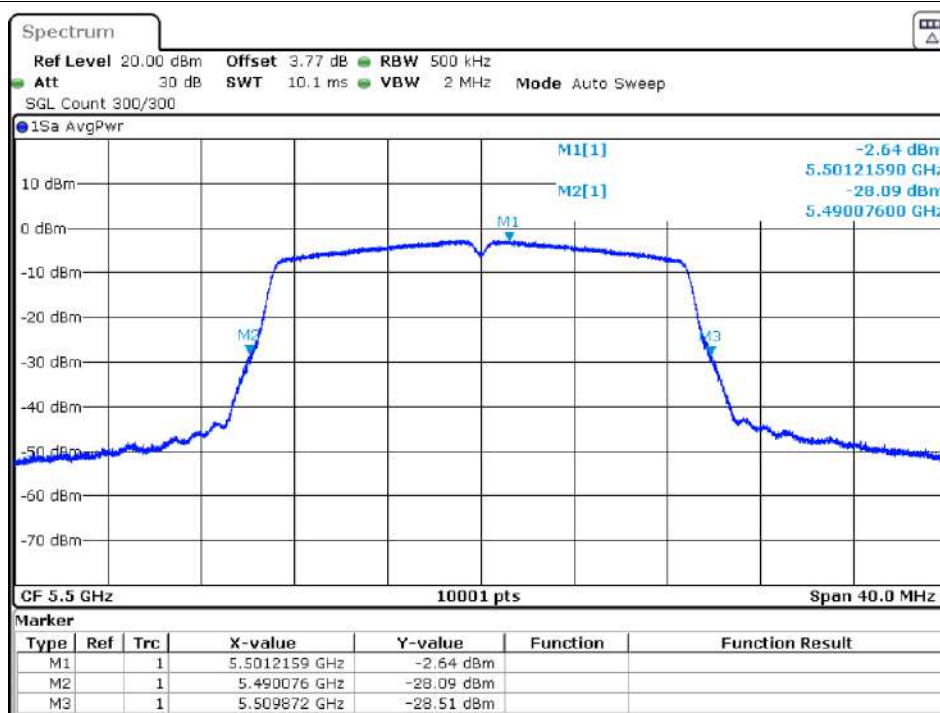
-26dB Bandwidth NVNT n20 5260MHz Ant1



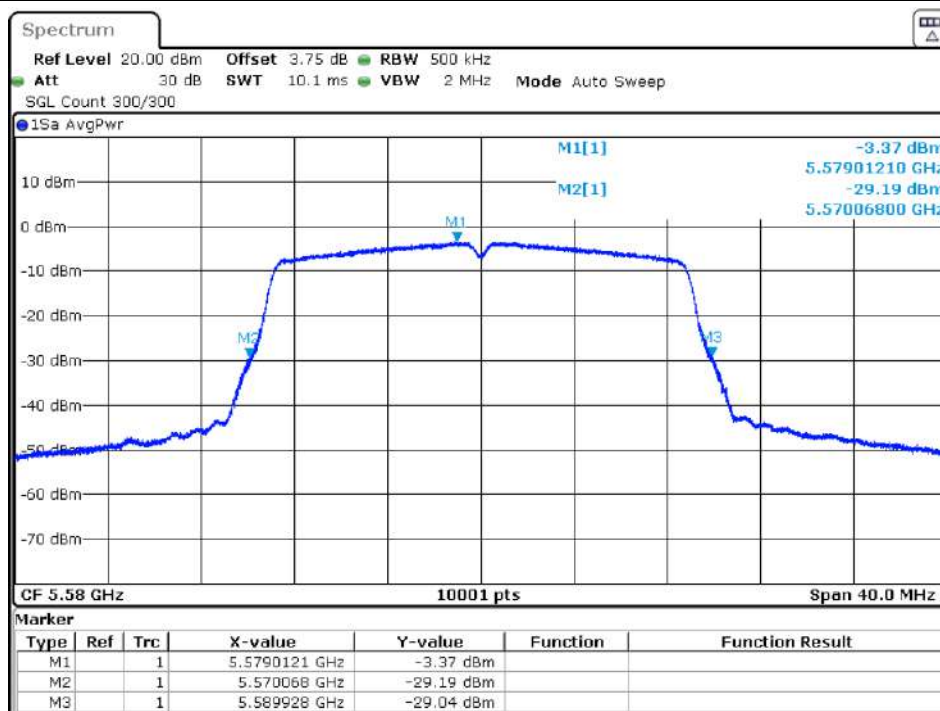
-26dB Bandwidth NVNT n20 5280MHz Ant1



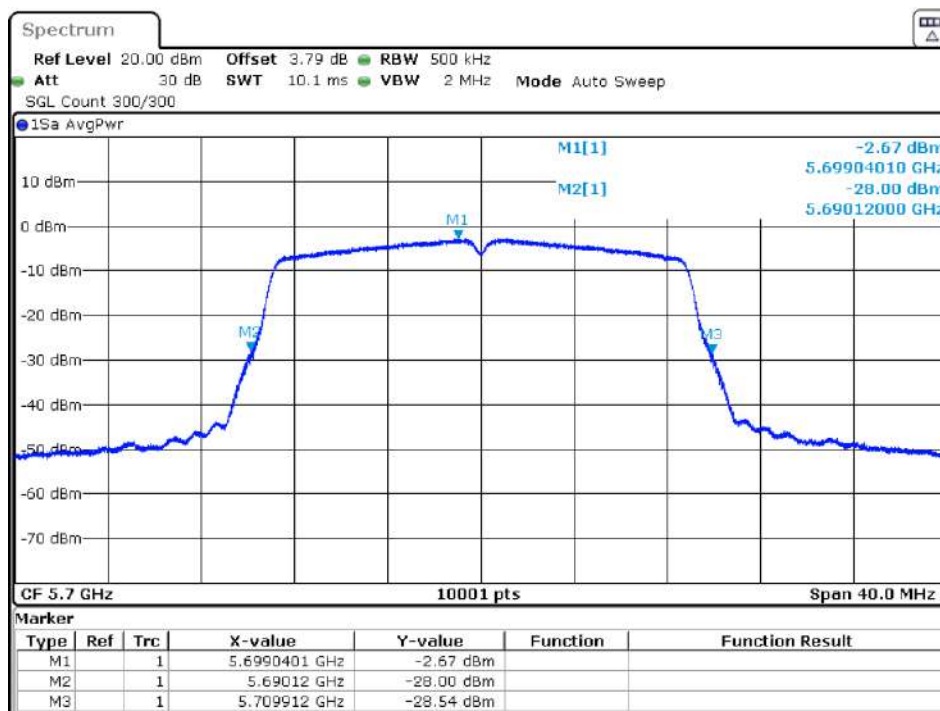
-26dB Bandwidth NVNT n20 5320MHz Ant1



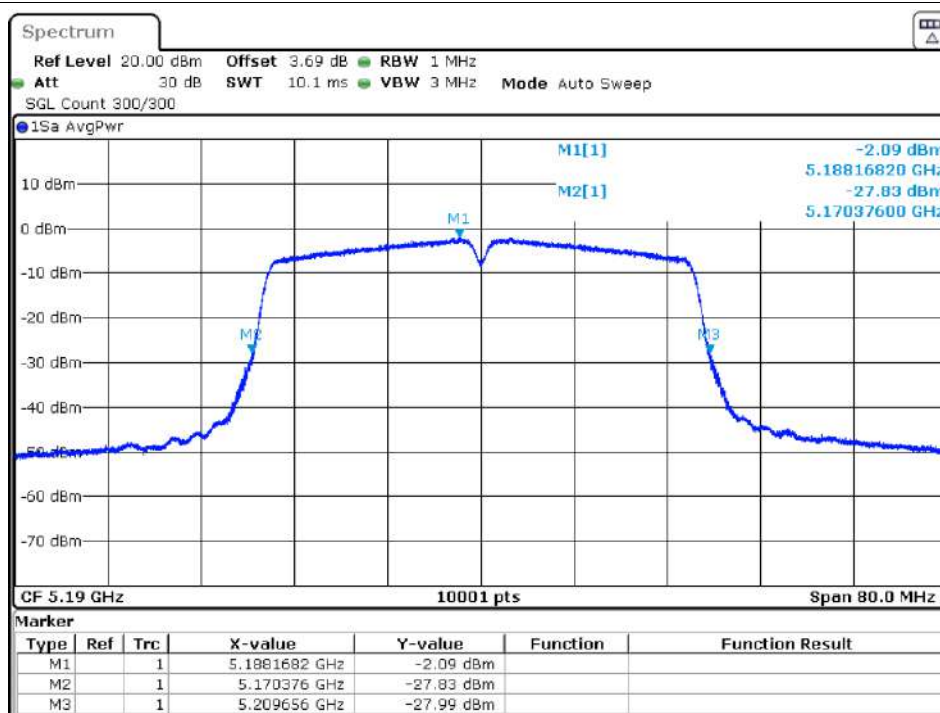
-26dB Bandwidth NVNT n20 5500MHz Ant1



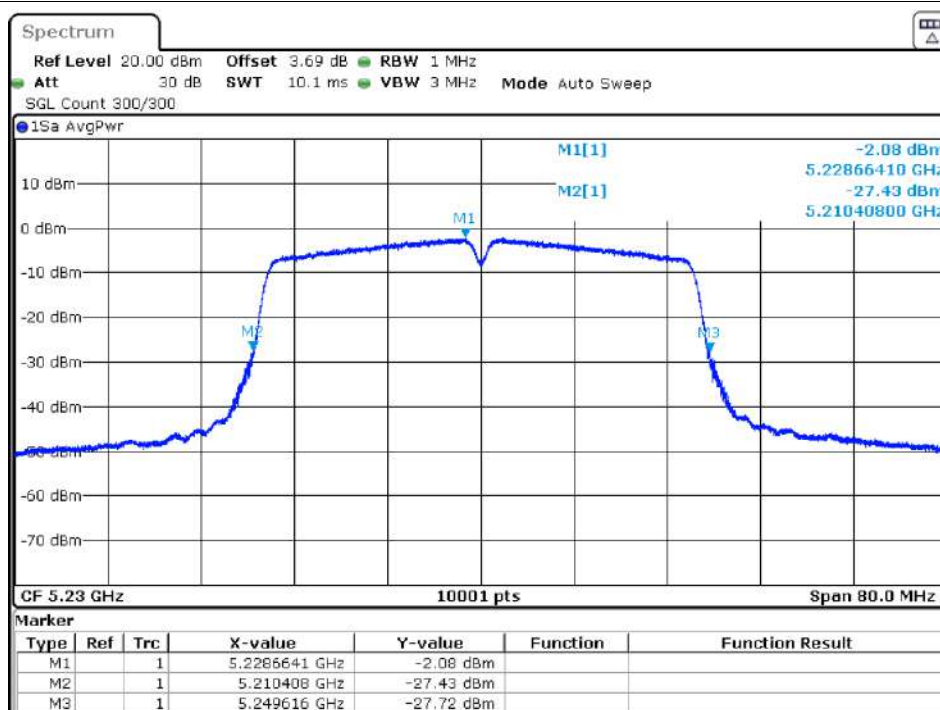
-26dB Bandwidth NVNT n20 5580MHz Ant1



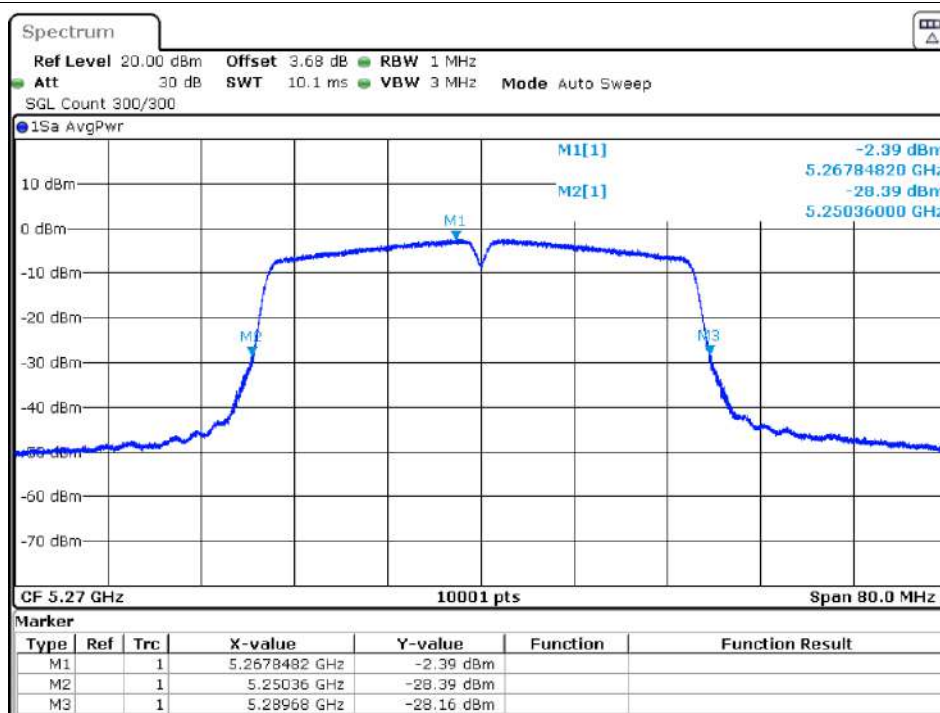
-26dB Bandwidth NVNT n20 5700MHz Ant1



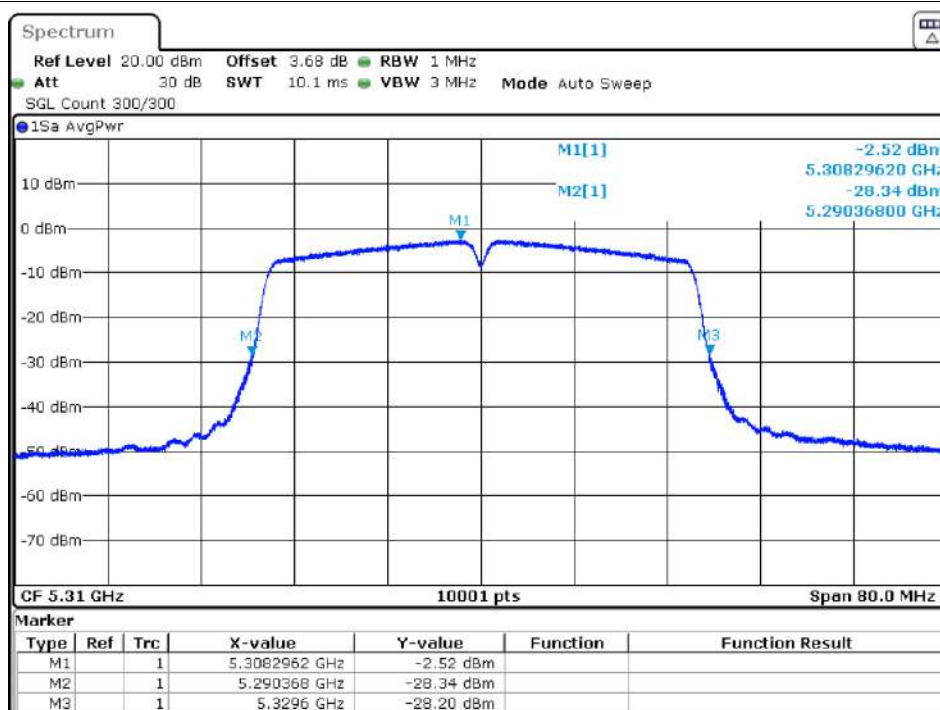
-26dB Bandwidth NVNT n40 5190MHz Ant1



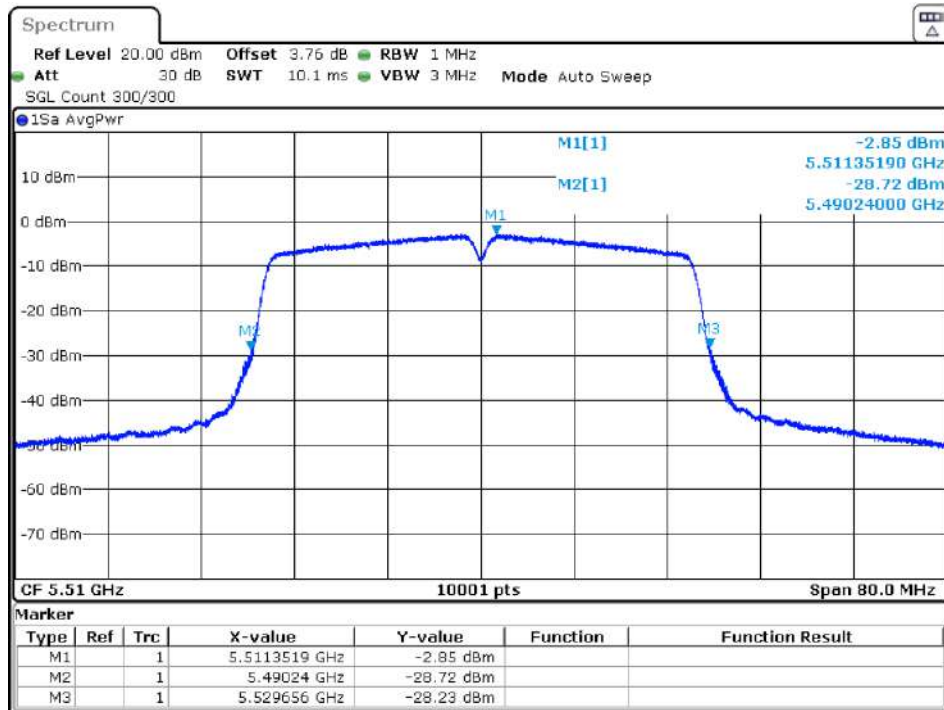
-26dB Bandwidth NVNT n40 5230MHz Ant1



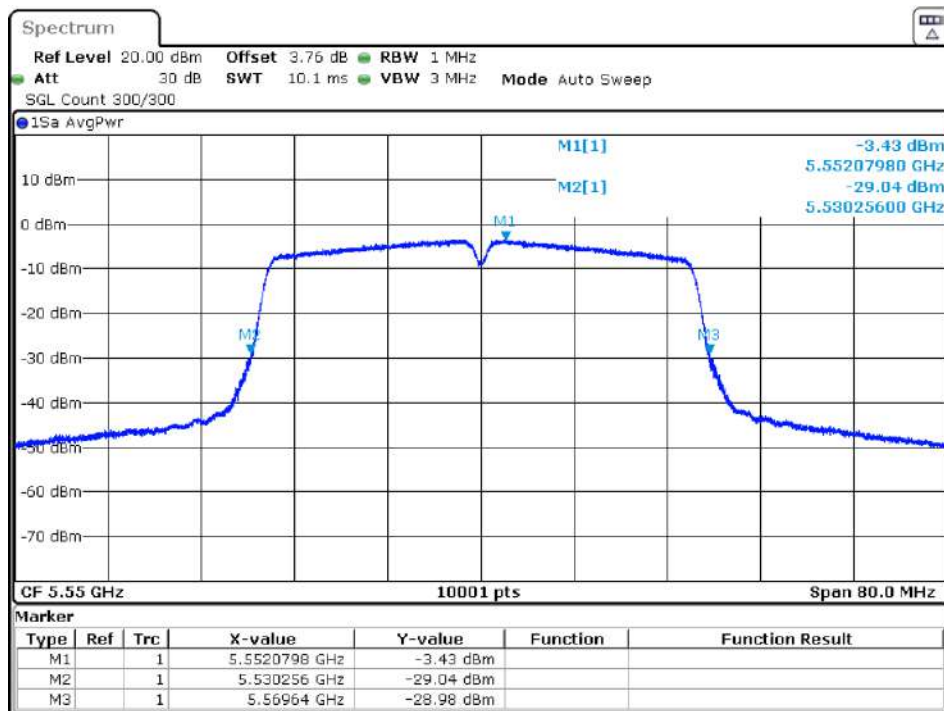
-26dB Bandwidth NVNT n40 5270MHz Ant1



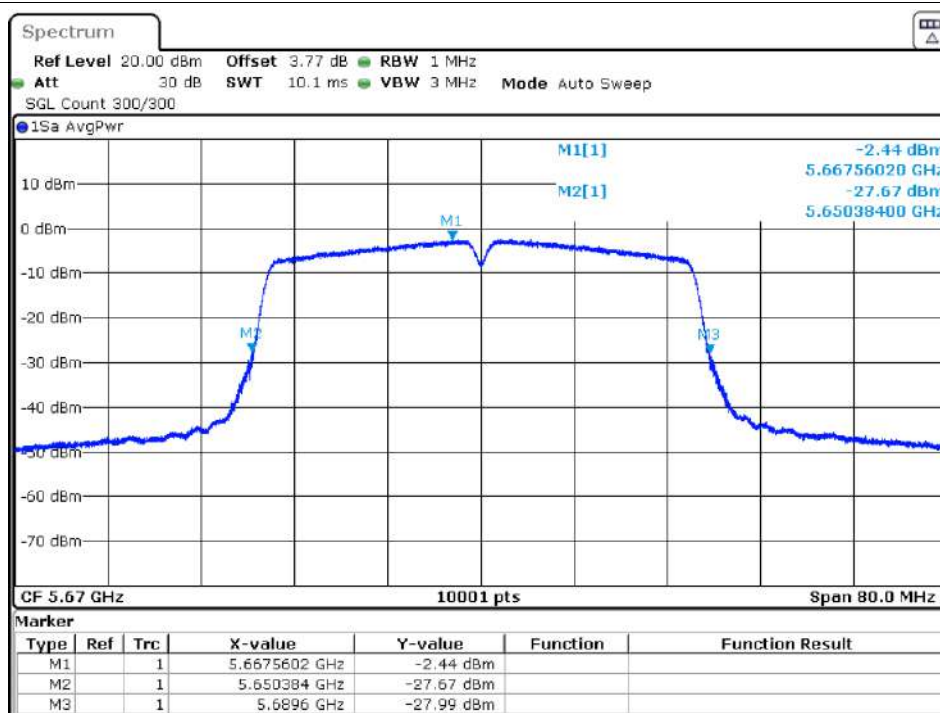
-26dB Bandwidth NVNT n40 5310MHz Ant1



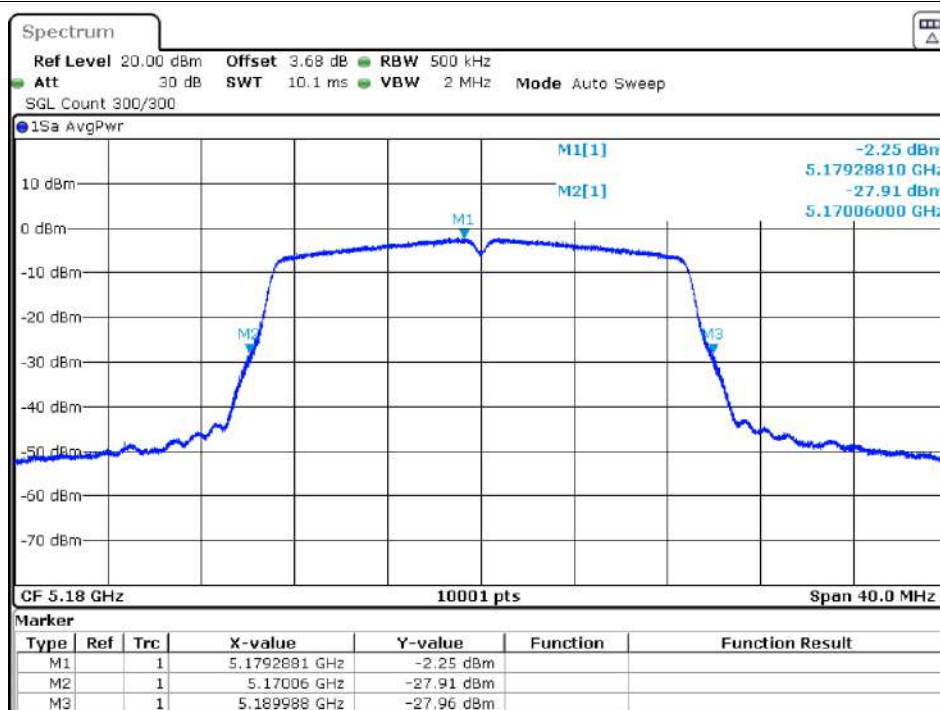
-26dB Bandwidth NVNT n40 5510MHz Ant1



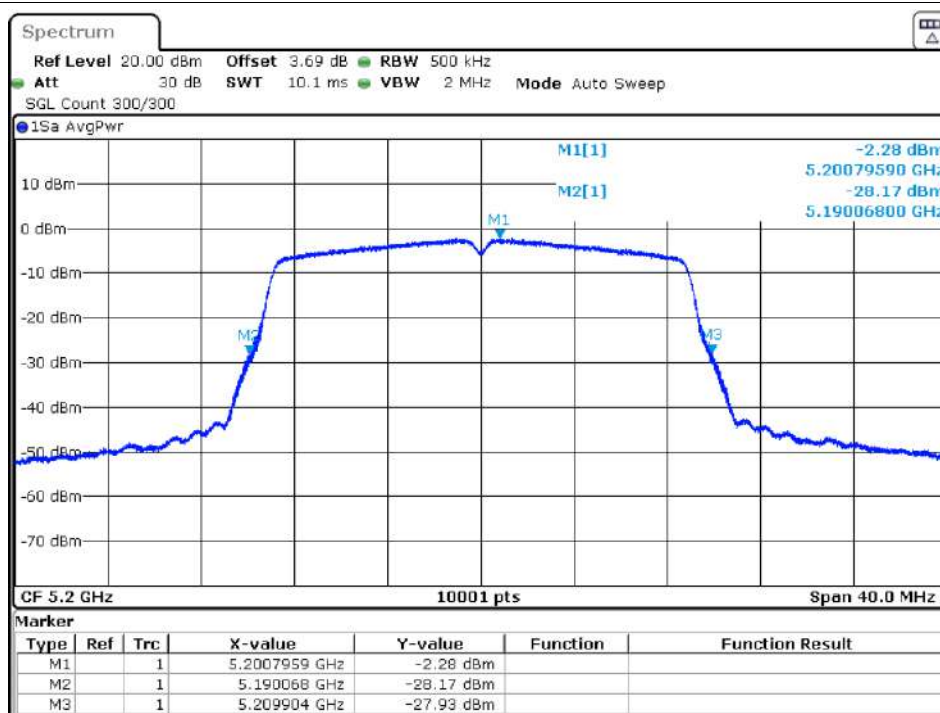
-26dB Bandwidth NVNT n40 5550MHz Ant1



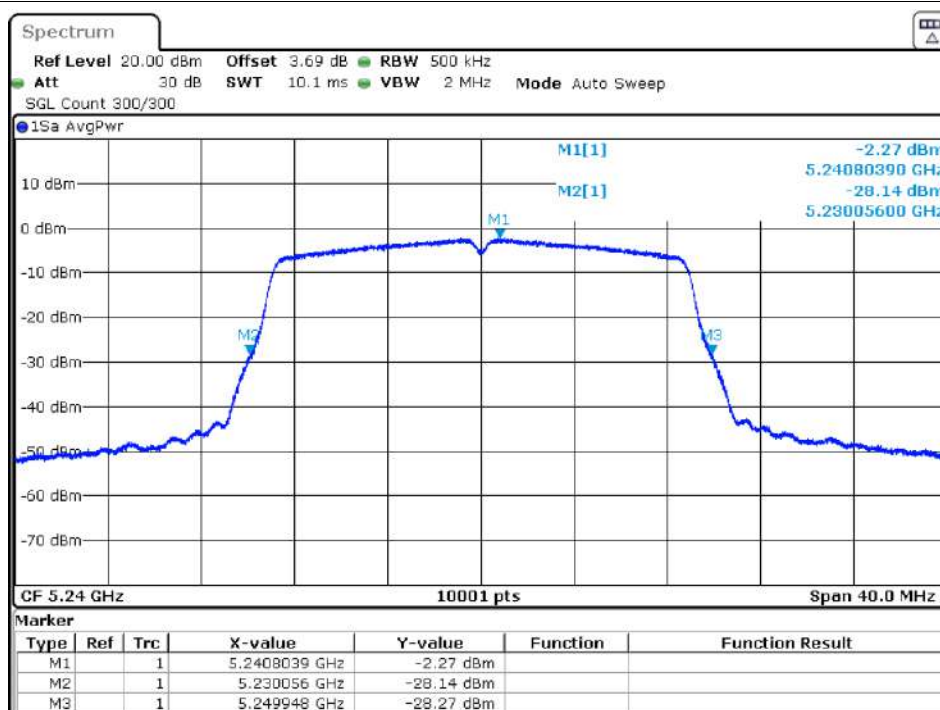
-26dB Bandwidth NVNT n40 5670MHz Ant1



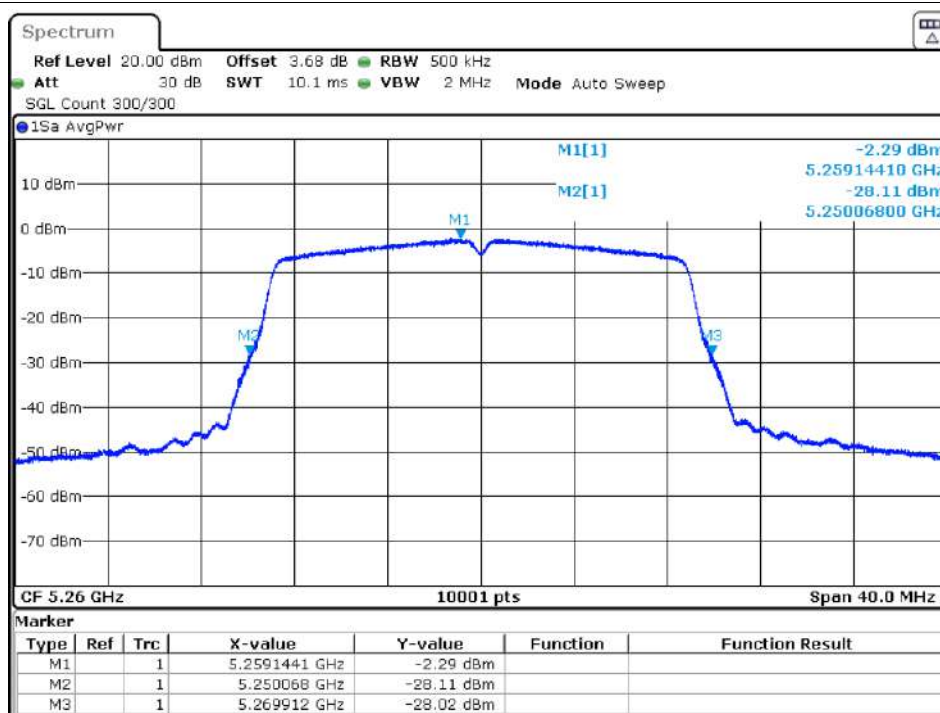
-26dB Bandwidth NVNT ac20 5180MHz Ant1



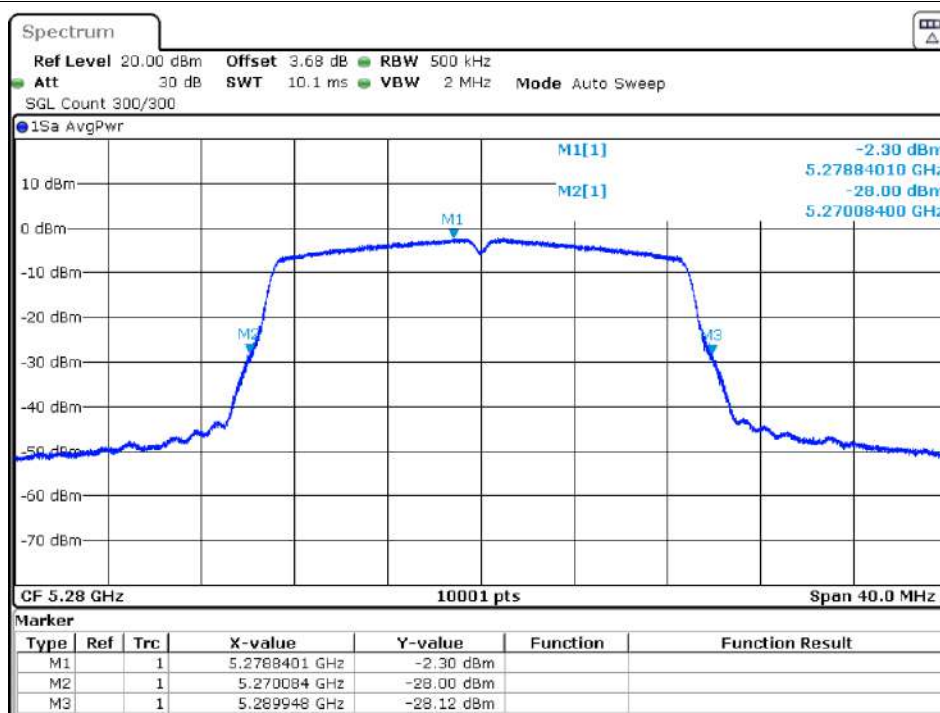
-26dB Bandwidth NVNT ac20 5200MHz Ant1



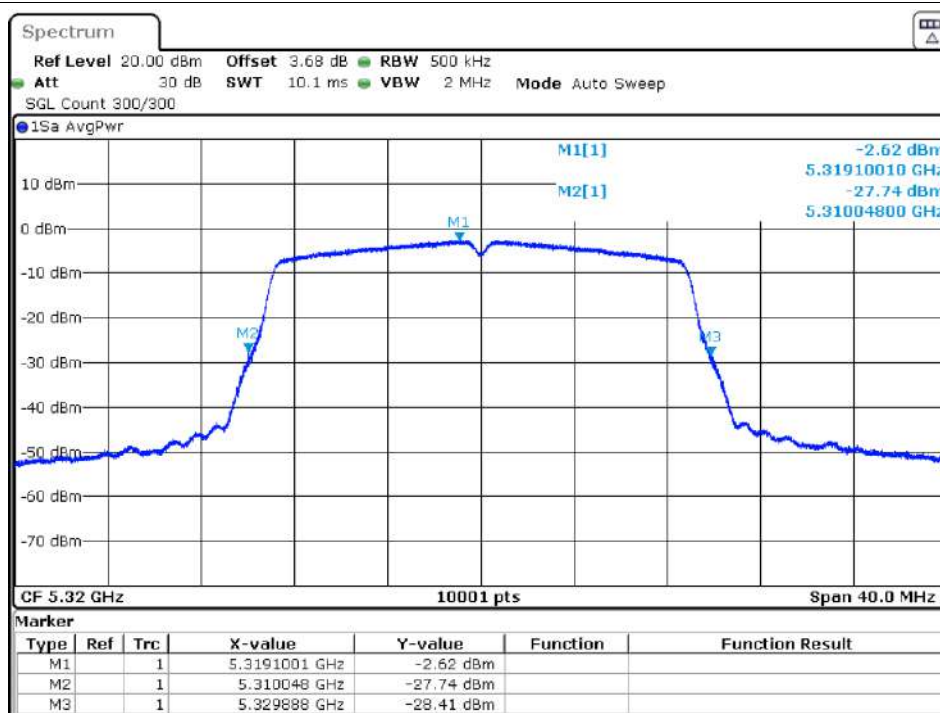
-26dB Bandwidth NVNT ac20 5240MHz Ant1



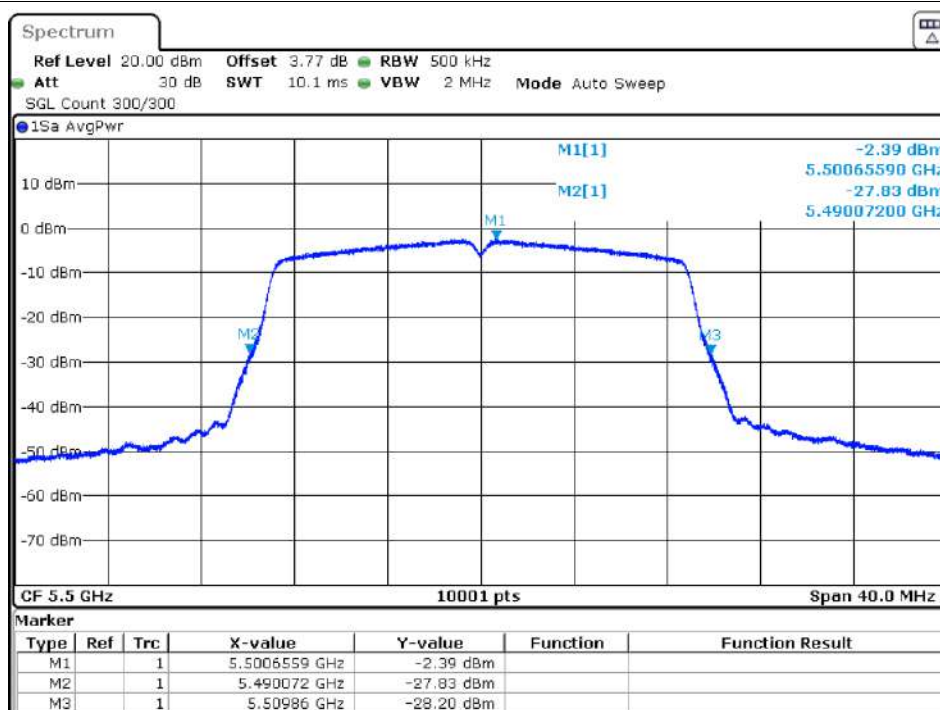
-26dB Bandwidth NVNT ac20 5260MHz Ant1



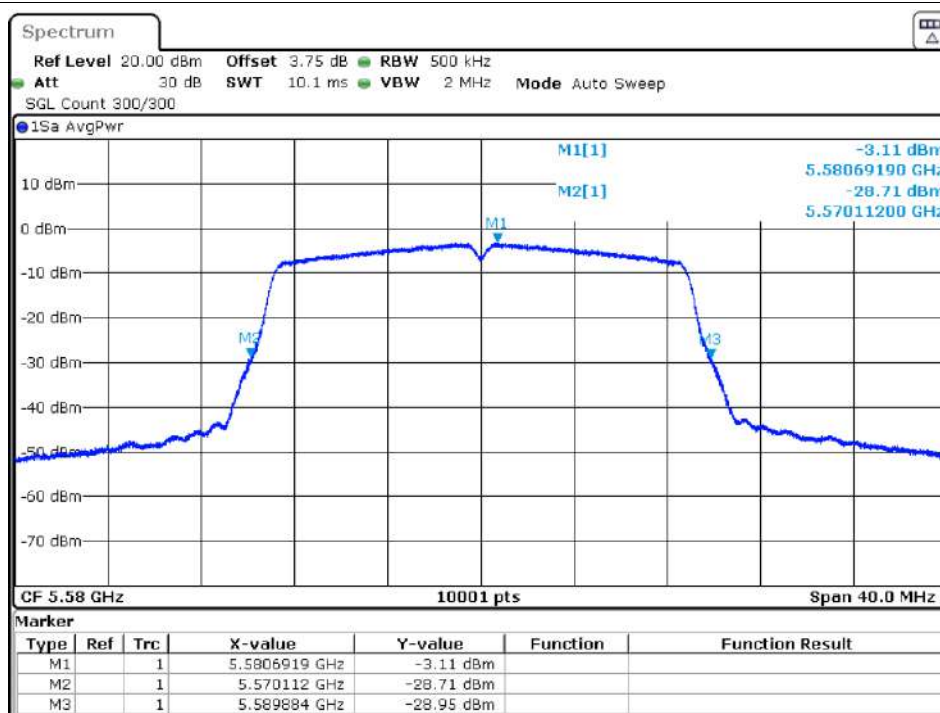
-26dB Bandwidth NVNT ac20 5280MHz Ant1



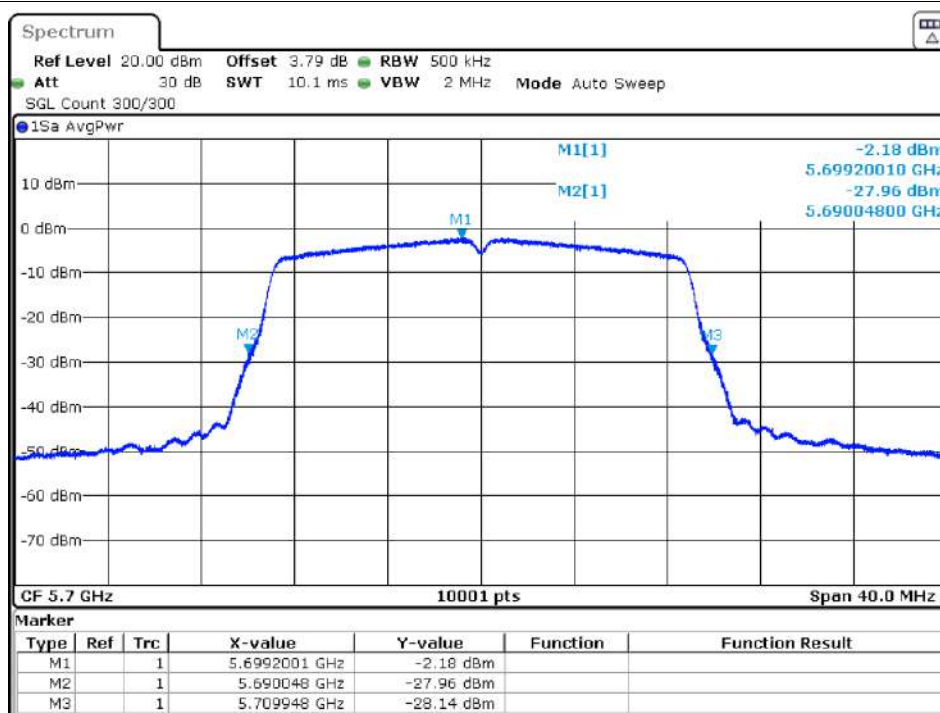
-26dB Bandwidth NVNT ac20 5320MHz Ant1



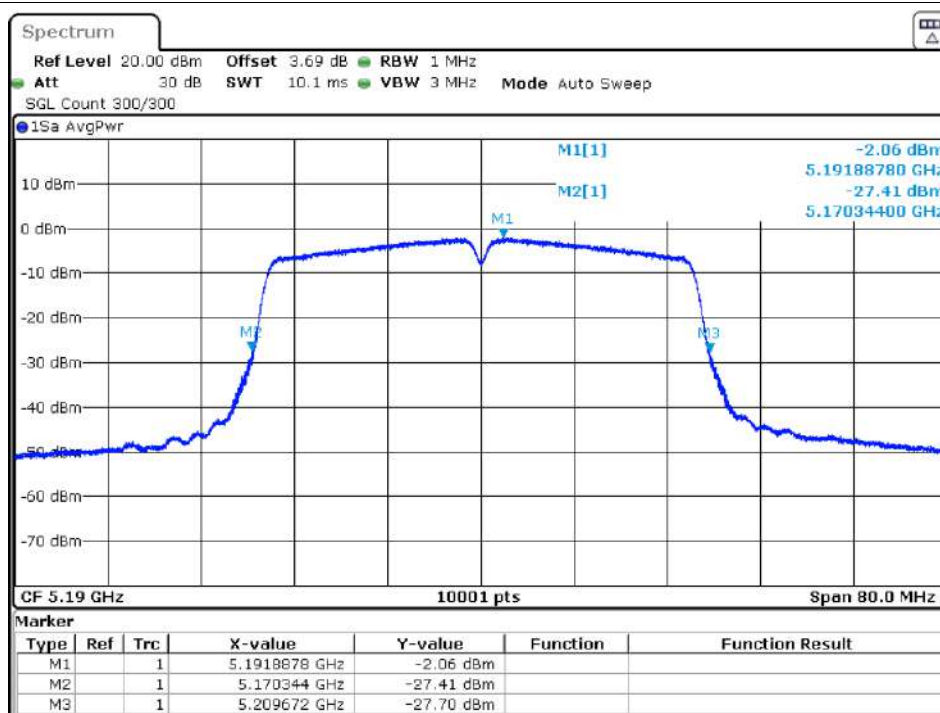
-26dB Bandwidth NVNT ac20 5500MHz Ant1



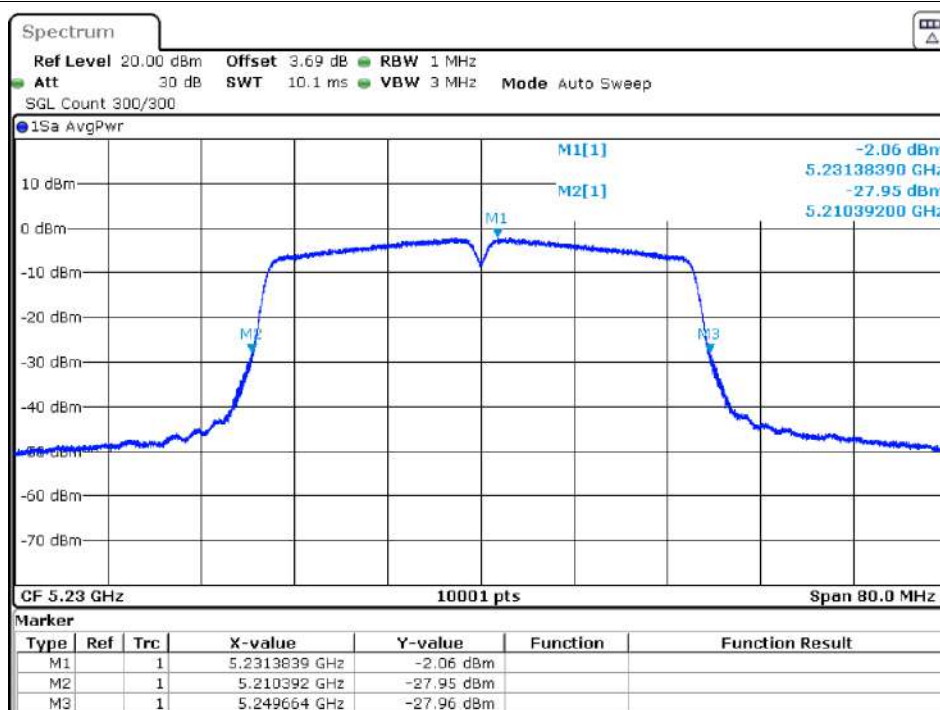
-26dB Bandwidth NVNT ac20 5580MHz Ant1



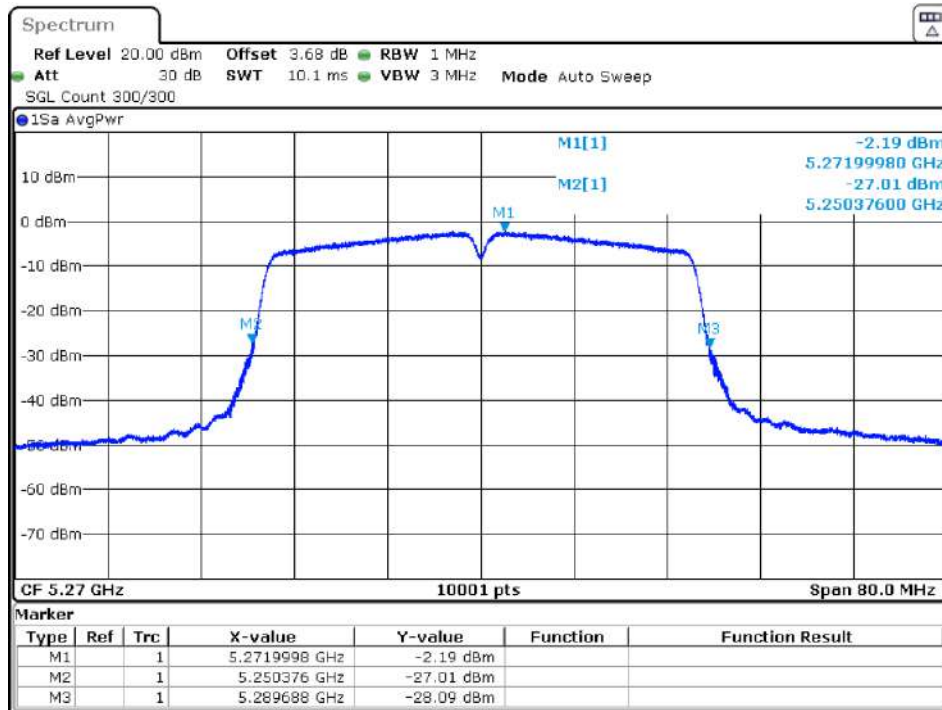
-26dB Bandwidth NVNT ac20 5700MHz Ant1



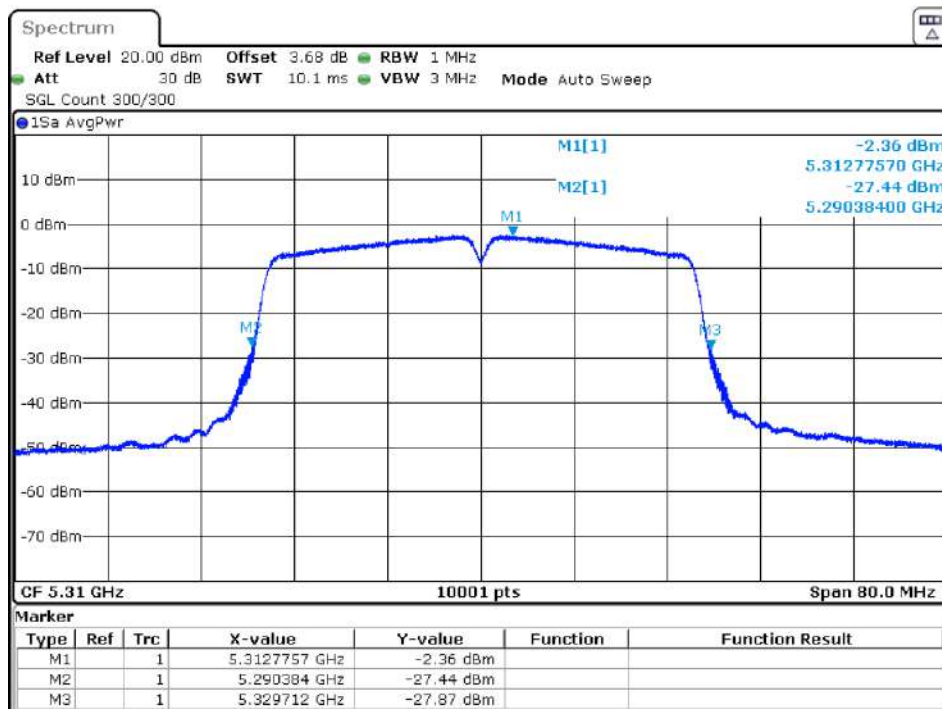
-26dB Bandwidth NVNT ac40 5190MHz Ant1



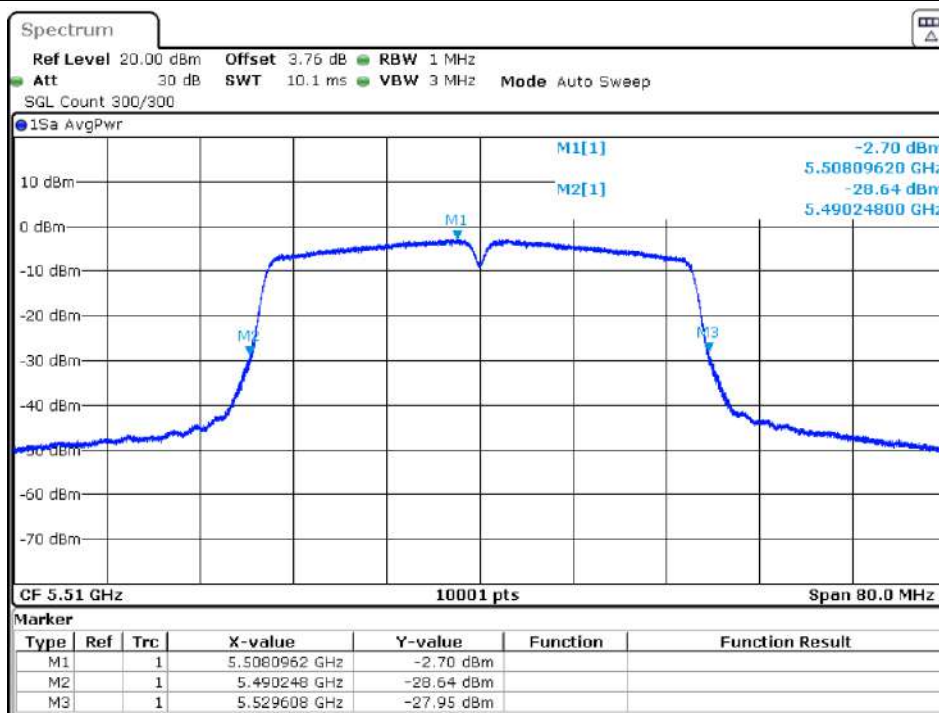
-26dB Bandwidth NVNT ac40 5230MHz Ant1



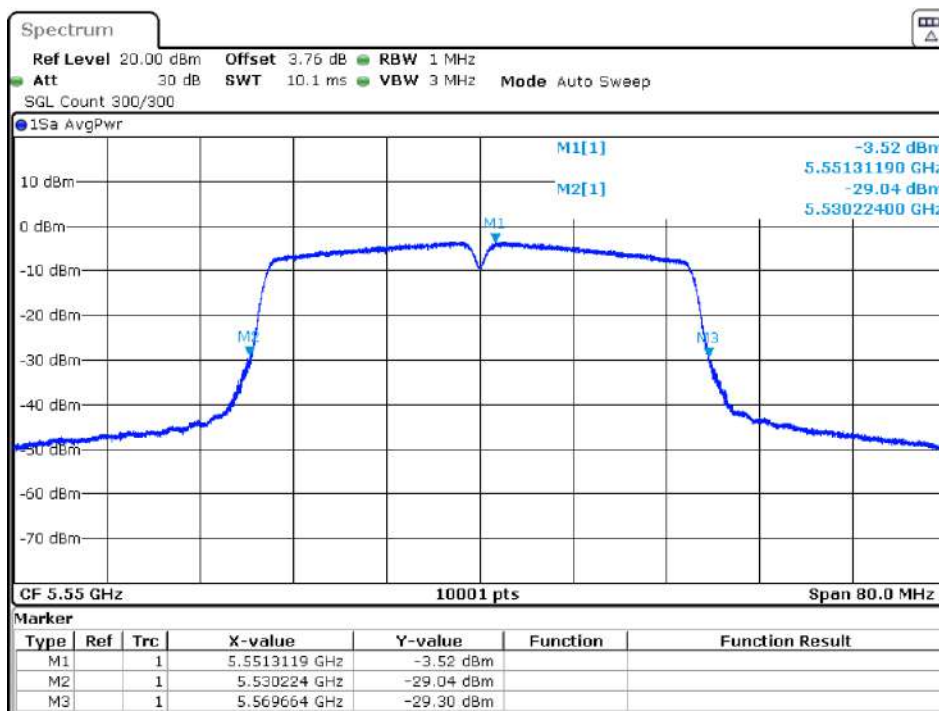
-26dB Bandwidth NVNT ac40 5270MHz Ant1



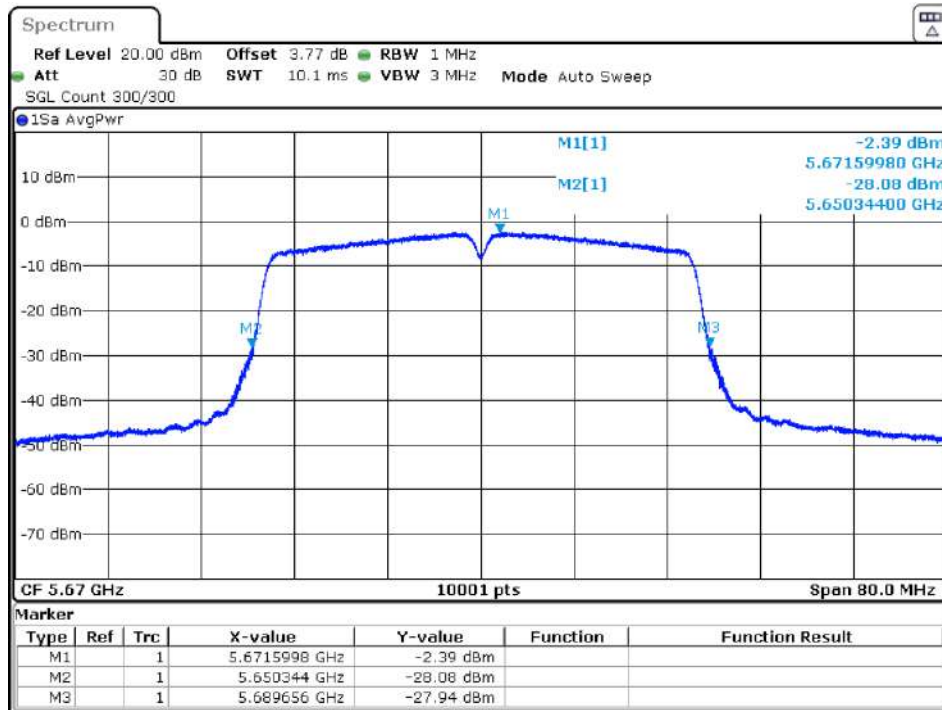
-26dB Bandwidth NVNT ac40 5310MHz Ant1



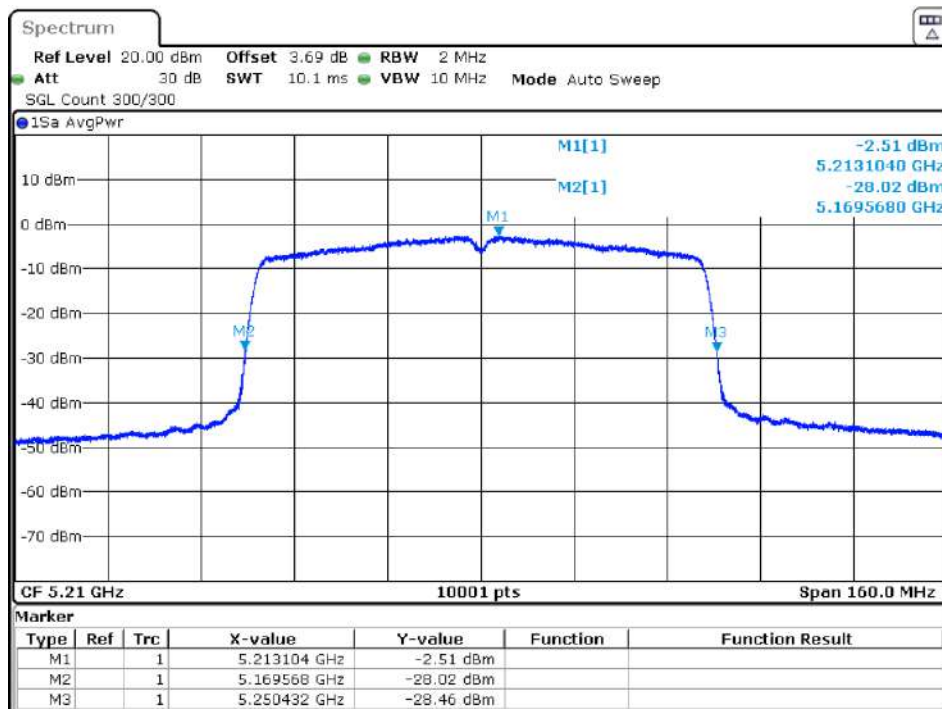
-26dB Bandwidth NVNT ac40 5510MHz Ant1



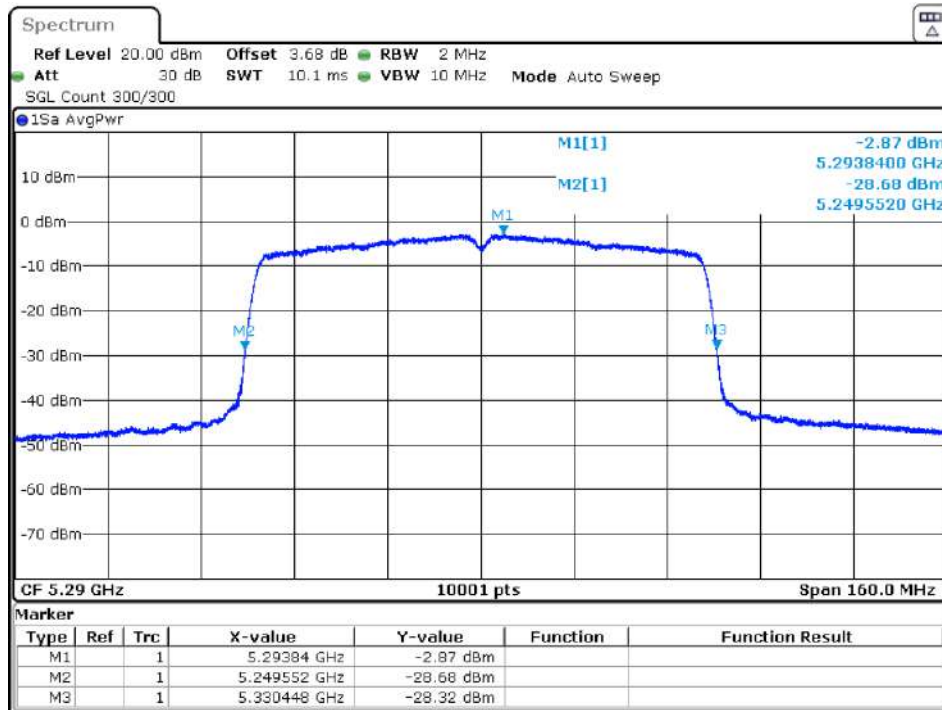
-26dB Bandwidth NVNT ac40 5550MHz Ant1



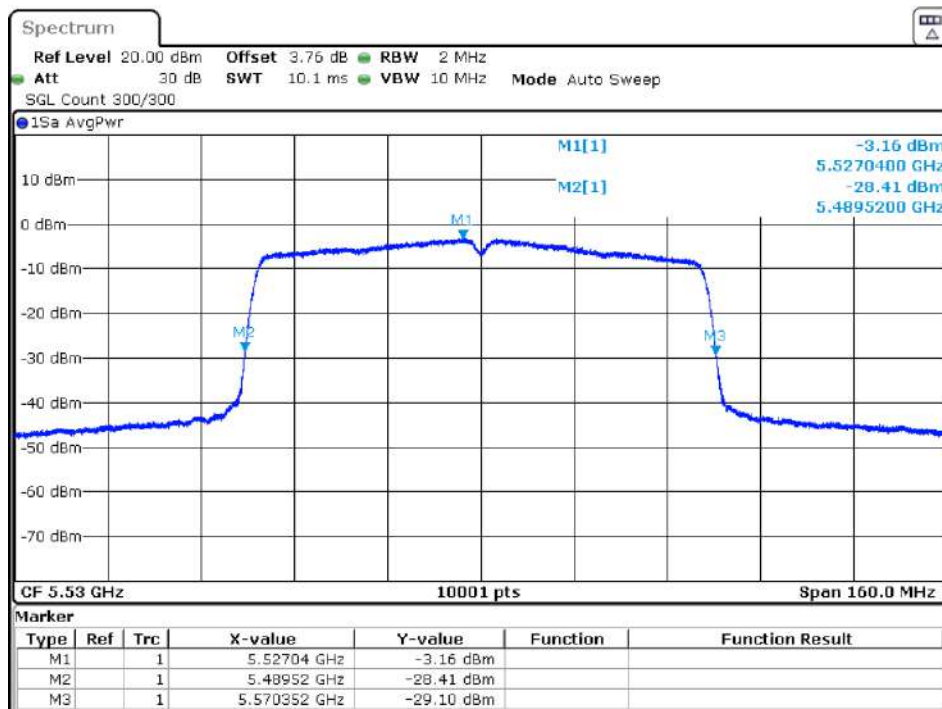
-26dB Bandwidth NVNT ac40 5670MHz Ant1



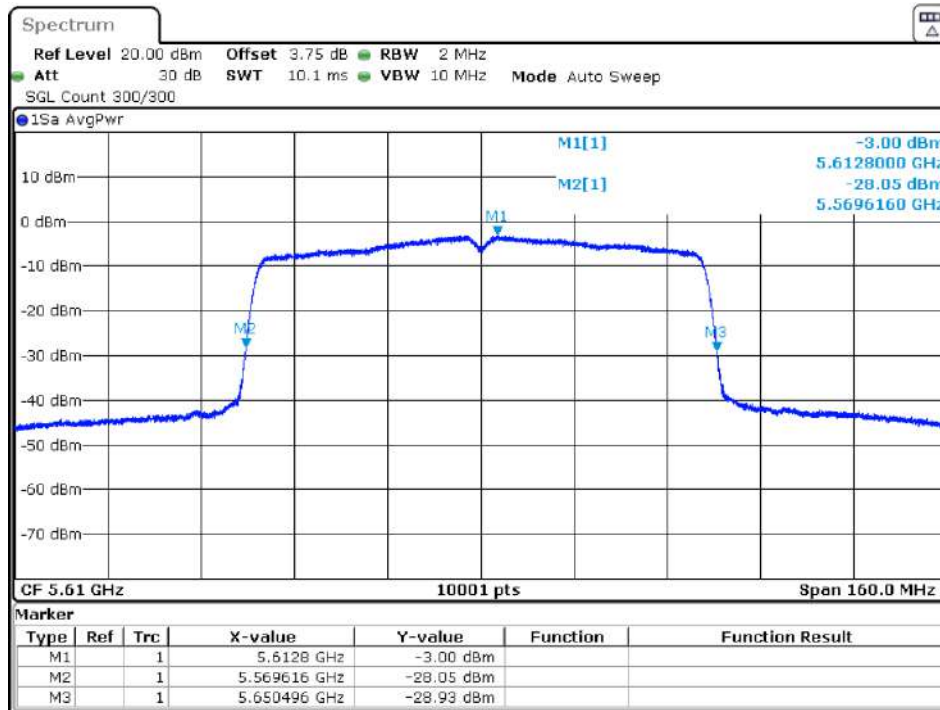
-26dB Bandwidth NVNT ac80 5210MHz Ant1



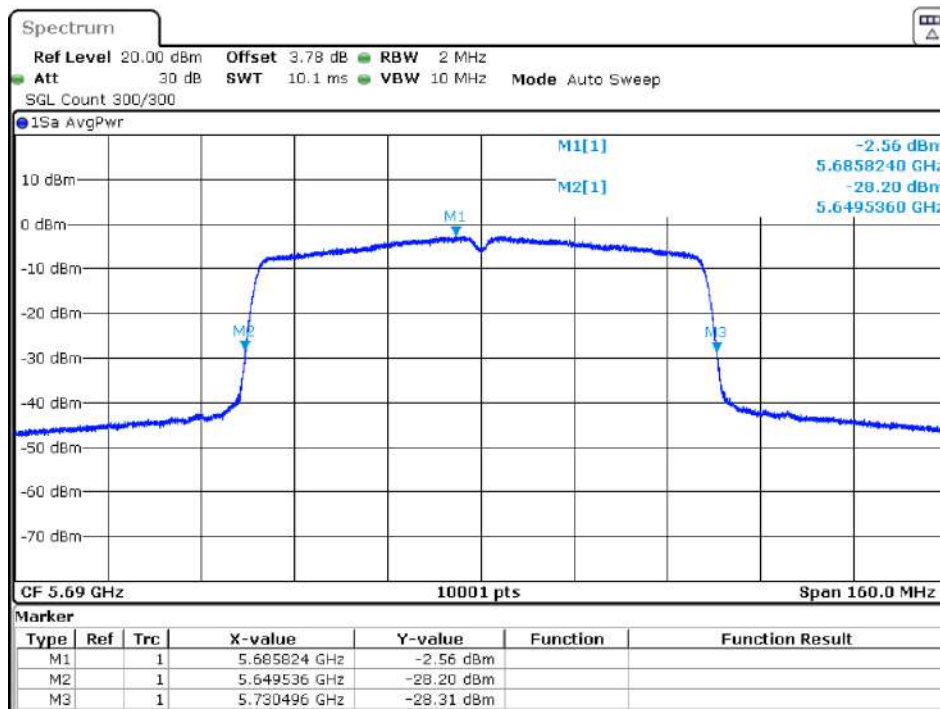
-26dB Bandwidth NVNT ac80 5290MHz Ant1



-26dB Bandwidth NVNT ac80 5530MHz Ant1



-26dB Bandwidth NVNT ac80 5610MHz Ant1

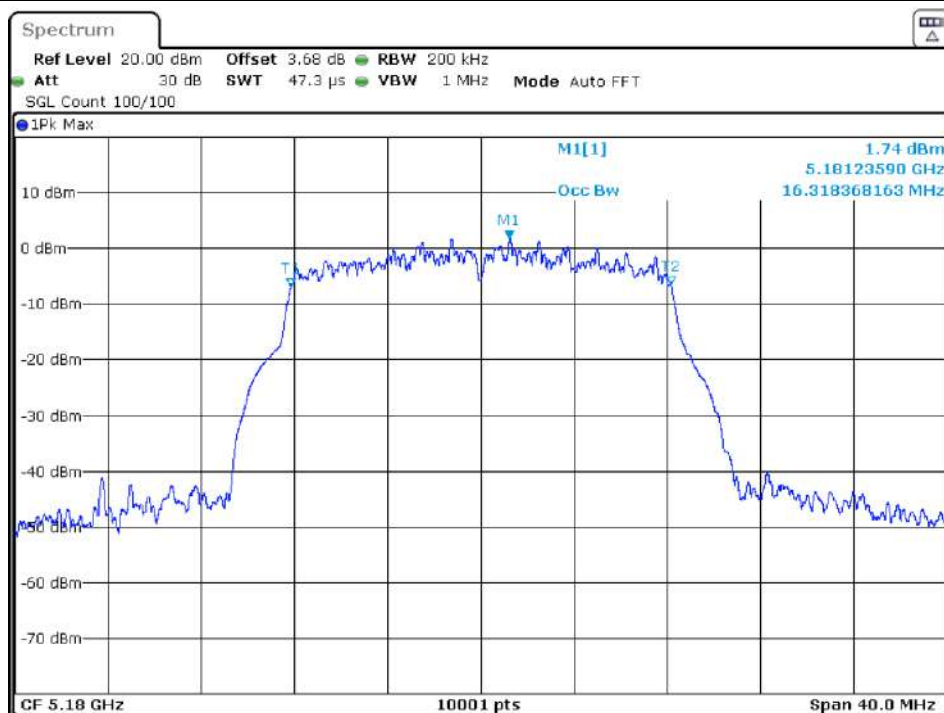


-26dB Bandwidth NVNT ac80 5690MHz Ant1

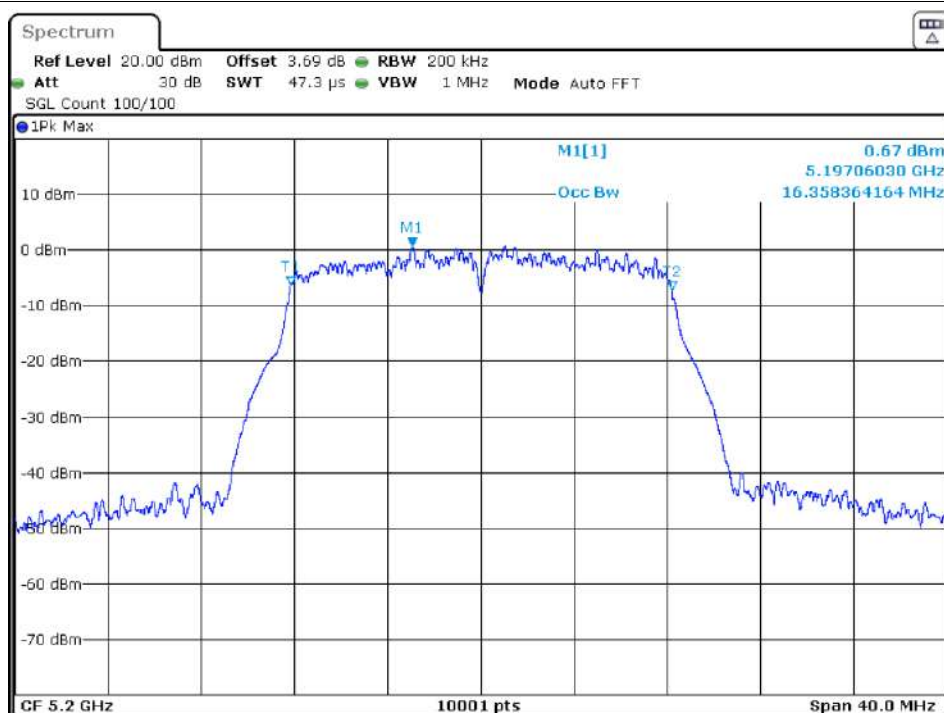
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.318
NVNT	a	5200	Ant1	16.358
NVNT	a	5240	Ant1	16.426
NVNT	a	5260	Ant1	16.35
NVNT	a	5280	Ant1	16.39
NVNT	a	5320	Ant1	16.402
NVNT	a	5500	Ant1	16.338
NVNT	a	5580	Ant1	16.346
NVNT	a	5700	Ant1	16.342
NVNT	a	5745	Ant1	16.47
NVNT	a	5785	Ant1	16.49
NVNT	a	5825	Ant1	16.354
NVNT	n20	5180	Ant1	17.67
NVNT	n20	5200	Ant1	17.49
NVNT	n20	5240	Ant1	17.57
NVNT	n20	5260	Ant1	17.534
NVNT	n20	5280	Ant1	17.55
NVNT	n20	5320	Ant1	17.546
NVNT	n20	5500	Ant1	17.634
NVNT	n20	5580	Ant1	17.578
NVNT	n20	5700	Ant1	17.47
NVNT	n20	5745	Ant1	17.478
NVNT	n20	5785	Ant1	17.518
NVNT	n20	5825	Ant1	17.486
NVNT	n40	5190	Ant1	35.972
NVNT	n40	5230	Ant1	36.004
NVNT	n40	5270	Ant1	35.98
NVNT	n40	5310	Ant1	36.004
NVNT	n40	5510	Ant1	36.044
NVNT	n40	5550	Ant1	36.06
NVNT	n40	5670	Ant1	36.028
NVNT	n40	5755	Ant1	36.012
NVNT	n40	5795	Ant1	36.084
NVNT	ac20	5180	Ant1	17.486
NVNT	ac20	5200	Ant1	17.558
NVNT	ac20	5240	Ant1	17.542
NVNT	ac20	5260	Ant1	17.558
NVNT	ac20	5280	Ant1	17.614
NVNT	ac20	5320	Ant1	17.574
NVNT	ac20	5500	Ant1	17.578
NVNT	ac20	5580	Ant1	17.562
NVNT	ac20	5700	Ant1	17.514
NVNT	ac20	5745	Ant1	17.574
NVNT	ac20	5785	Ant1	17.546

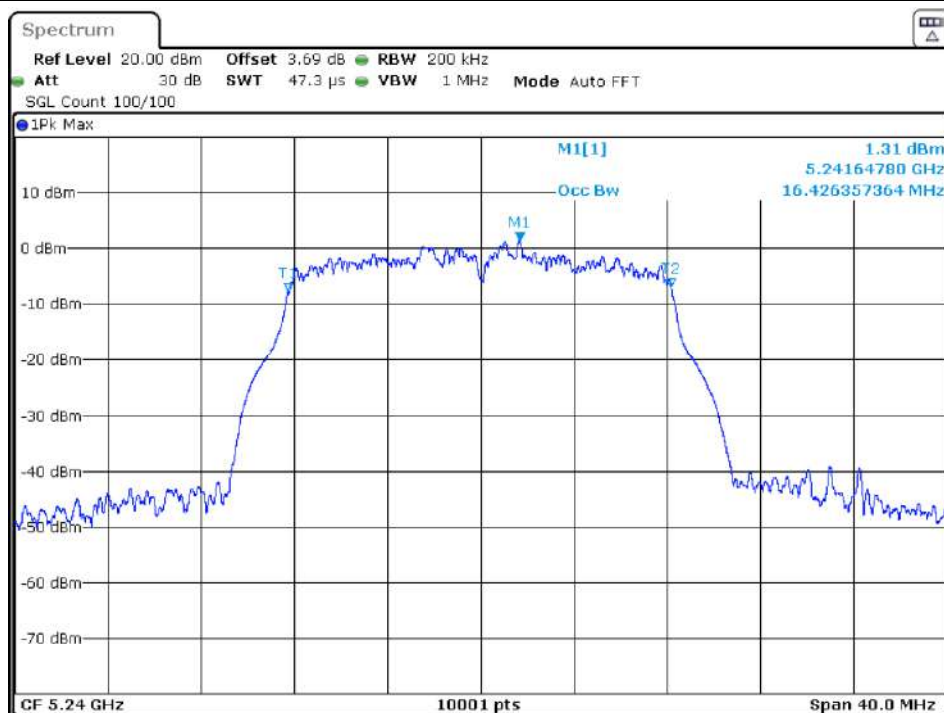
NVNT	ac20	5825	Ant1	17.514
NVNT	ac40	5190	Ant1	35.956
NVNT	ac40	5230	Ant1	36.012
NVNT	ac40	5270	Ant1	35.98
NVNT	ac40	5310	Ant1	35.98
NVNT	ac40	5510	Ant1	36.02
NVNT	ac40	5550	Ant1	36.084
NVNT	ac40	5670	Ant1	36.036
NVNT	ac40	5755	Ant1	36.012
NVNT	ac40	5795	Ant1	36.052
NVNT	ac80	5210	Ant1	75.032
NVNT	ac80	5290	Ant1	75.08
NVNT	ac80	5530	Ant1	75.144
NVNT	ac80	5610	Ant1	75.16
NVNT	ac80	5690	Ant1	75.016
NVNT	ac80	5775	Ant1	75.192



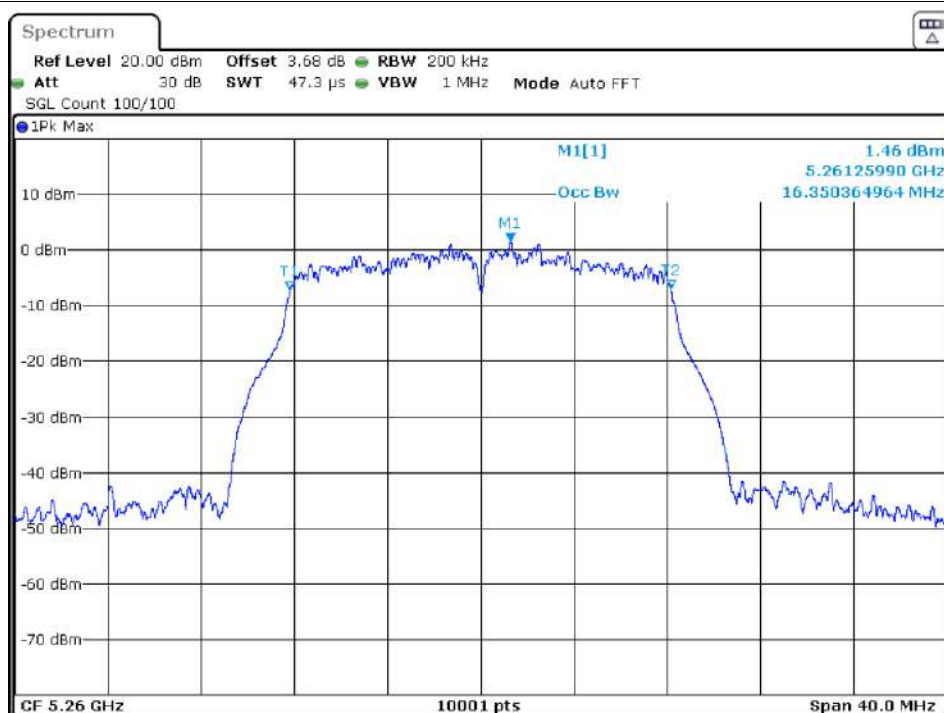
OBW NVNT a 5180MHz Ant1



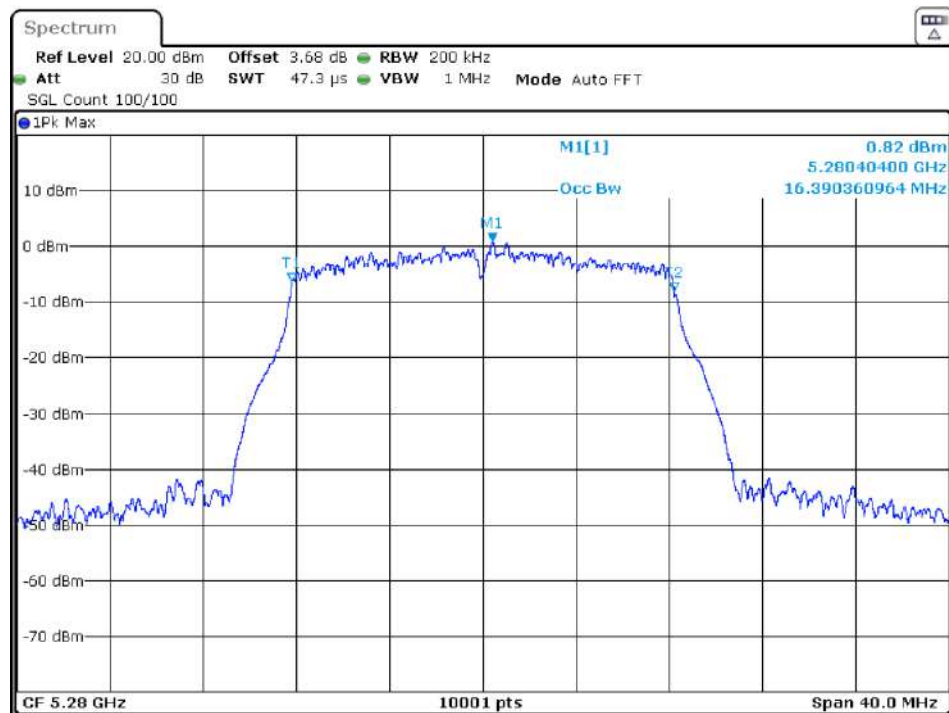
OBW NVNT a 5200MHz Ant1



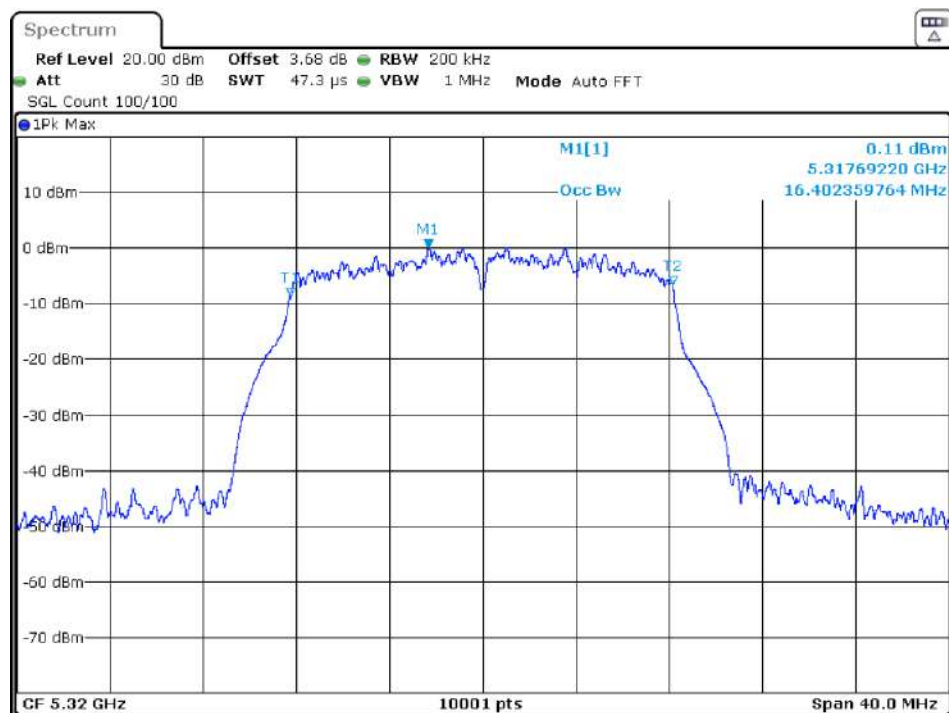
OBW NVNT a 5240MHz Ant1



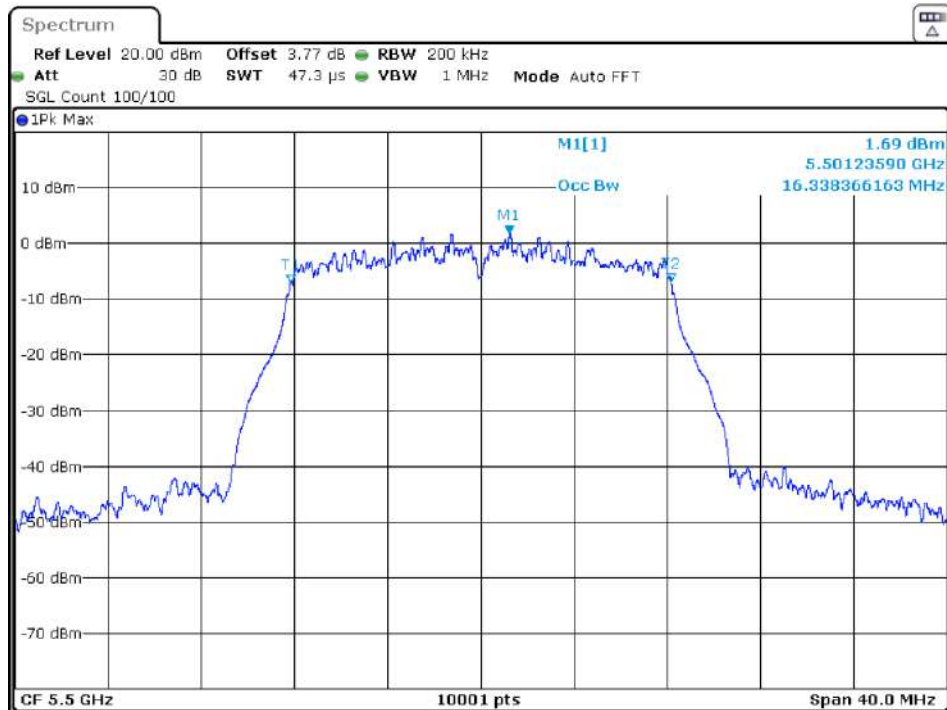
OBW NVNT a 5260MHz Ant1



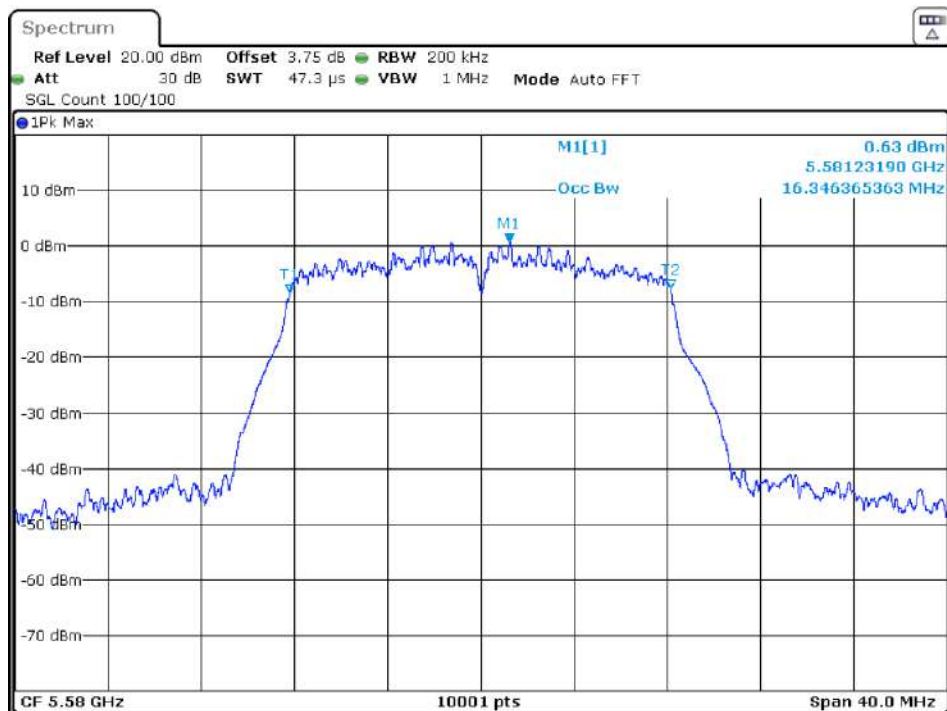
OBW NVNT a 5280MHz Ant1



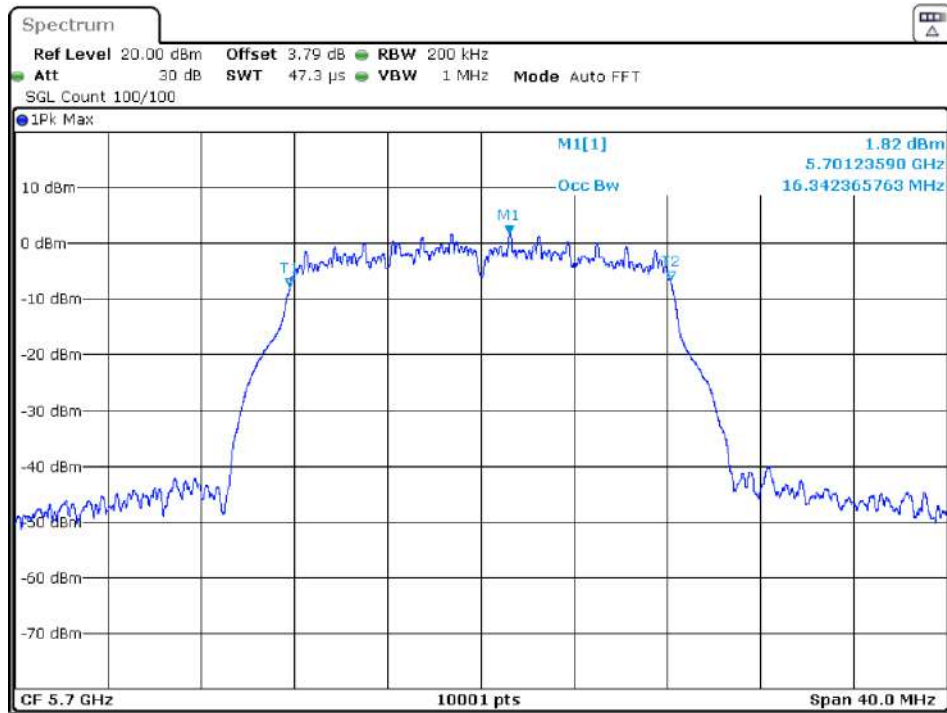
OBW NVNT a 5320MHz Ant1



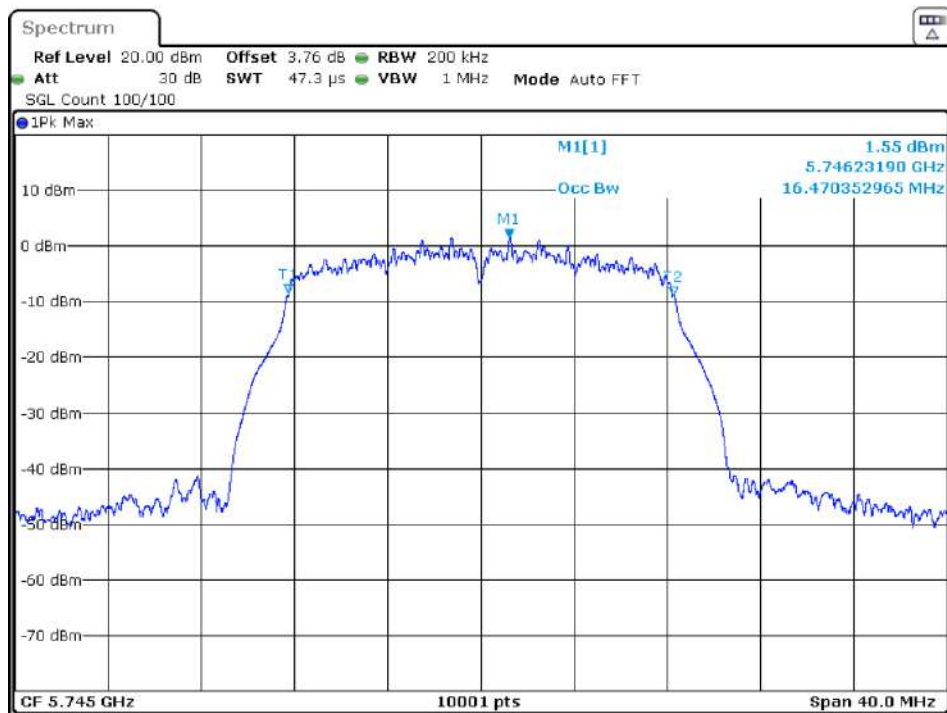
OBW NVNT a 5500MHz Ant1



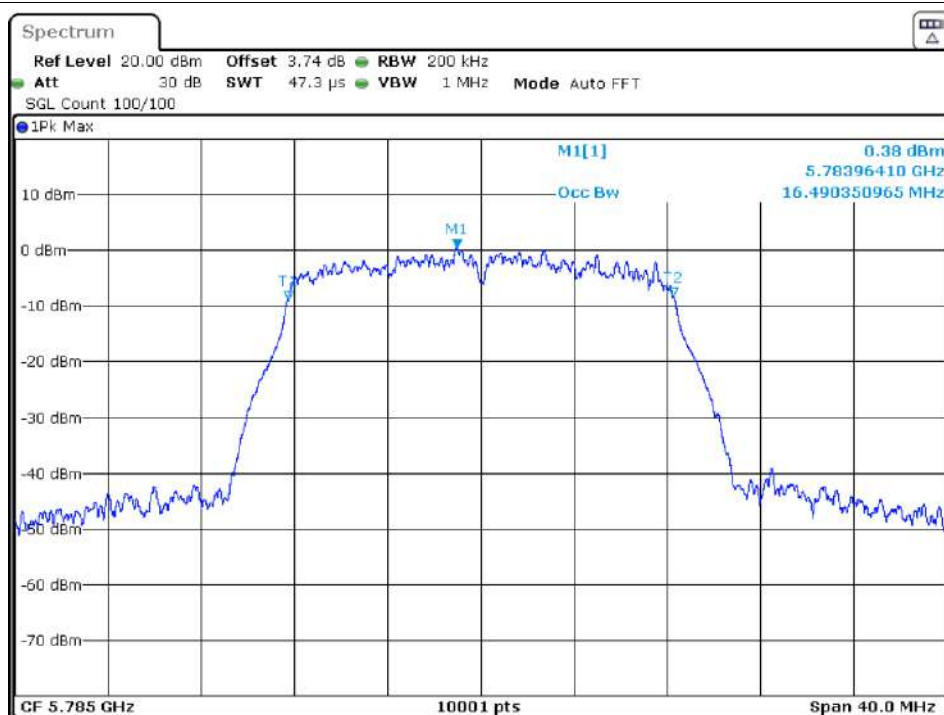
OBW NVNT a 5580MHz Ant1



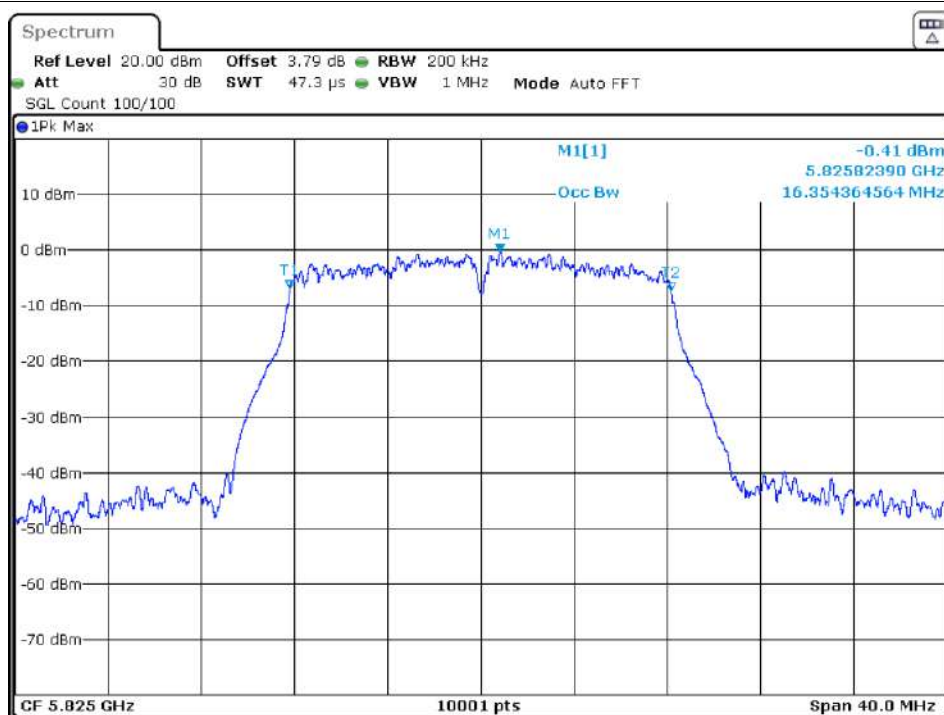
OBW NVNT a 5700MHz Ant1



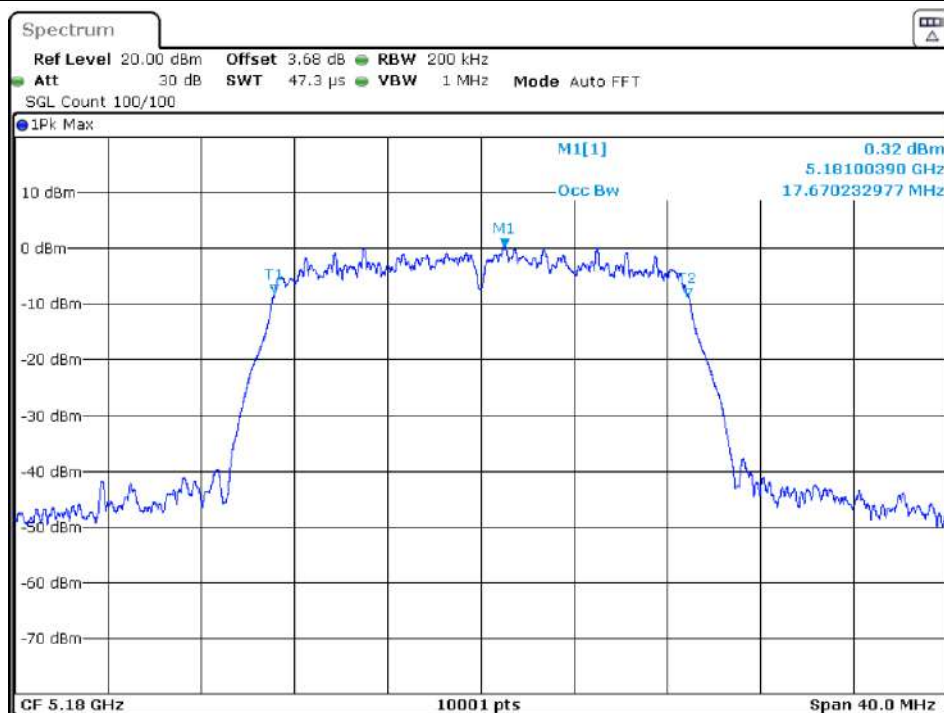
OBW NVNT a 5745MHz Ant1



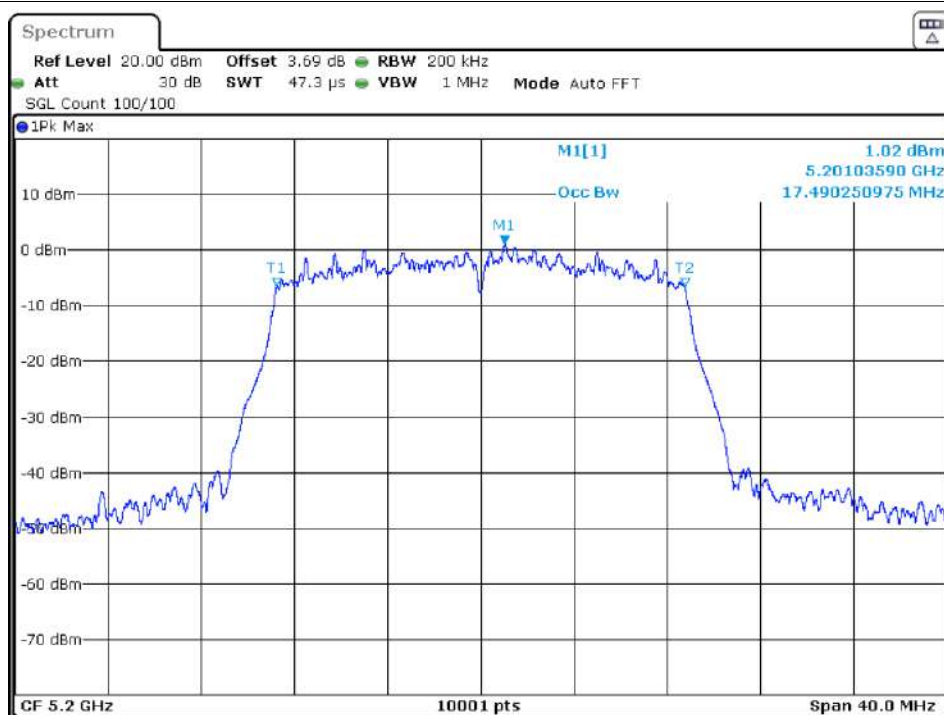
OBW NVNT a 5785MHz Ant1



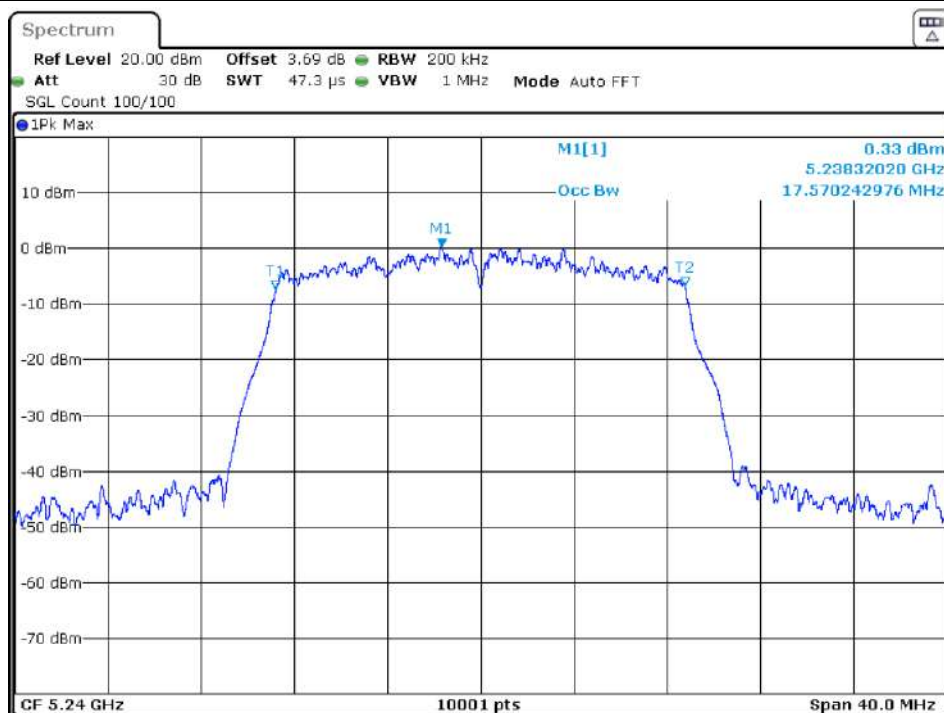
OBW NVNT a 5825MHz Ant1



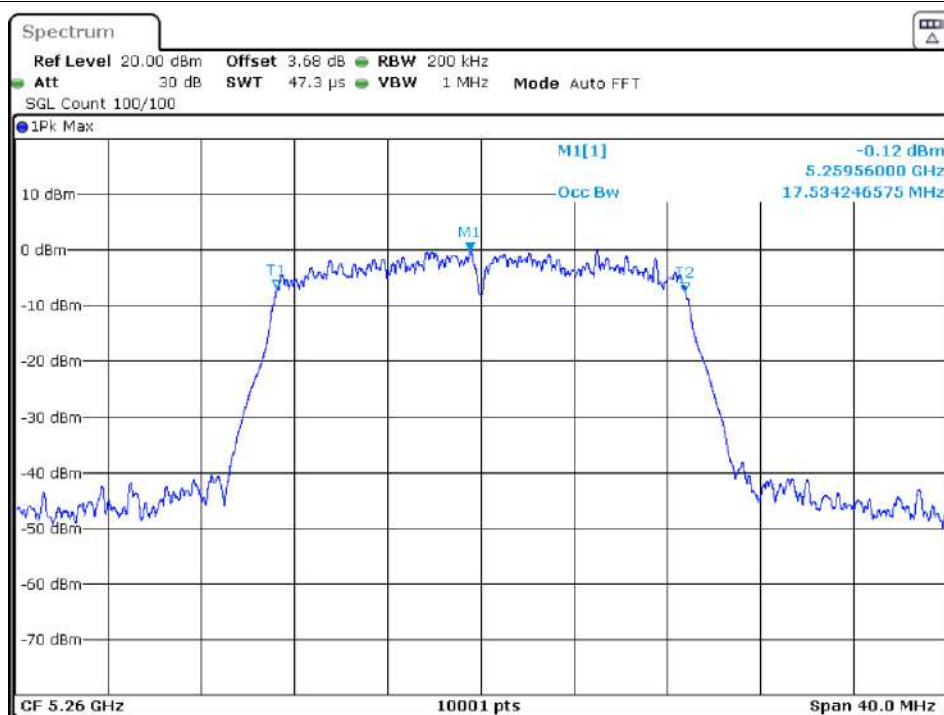
OBW NVNT n20 5180MHz Ant1



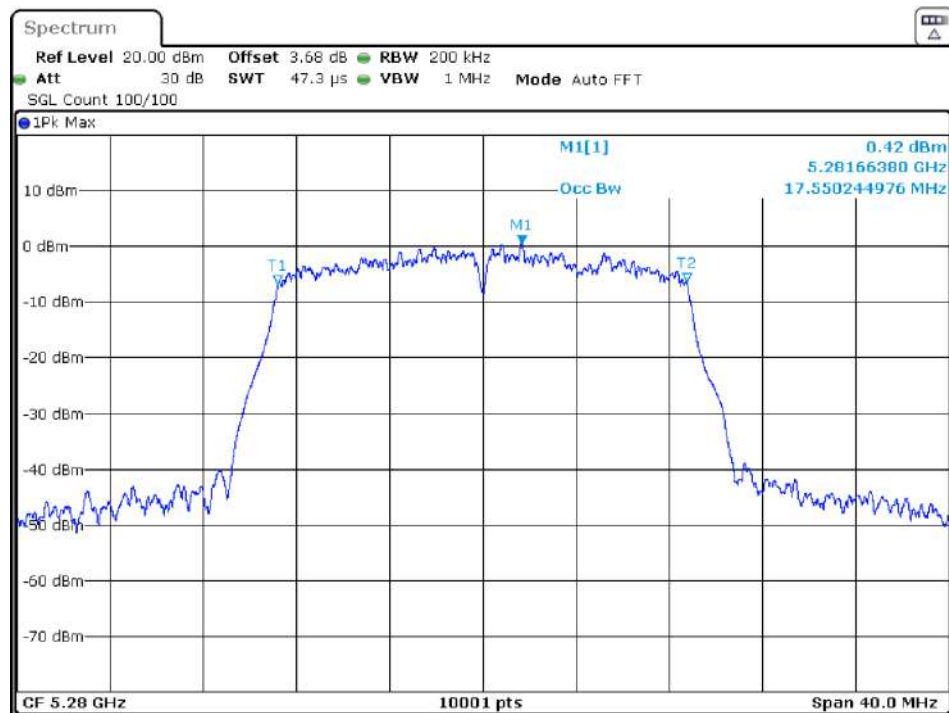
OBW NVNT n20 5200MHz Ant1



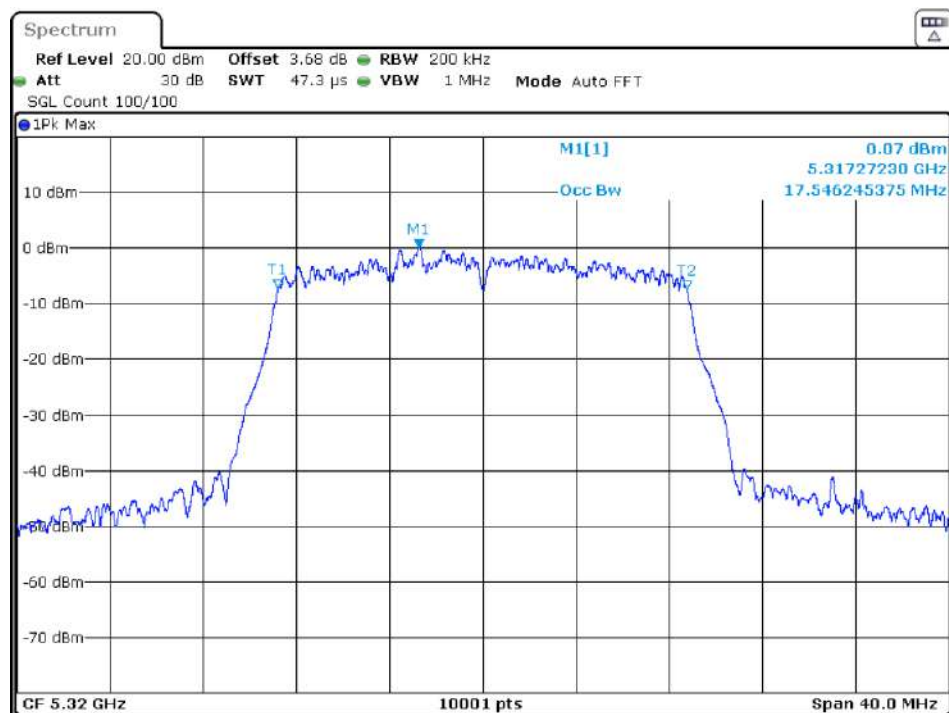
OBW NVNT n20 5240MHz Ant1



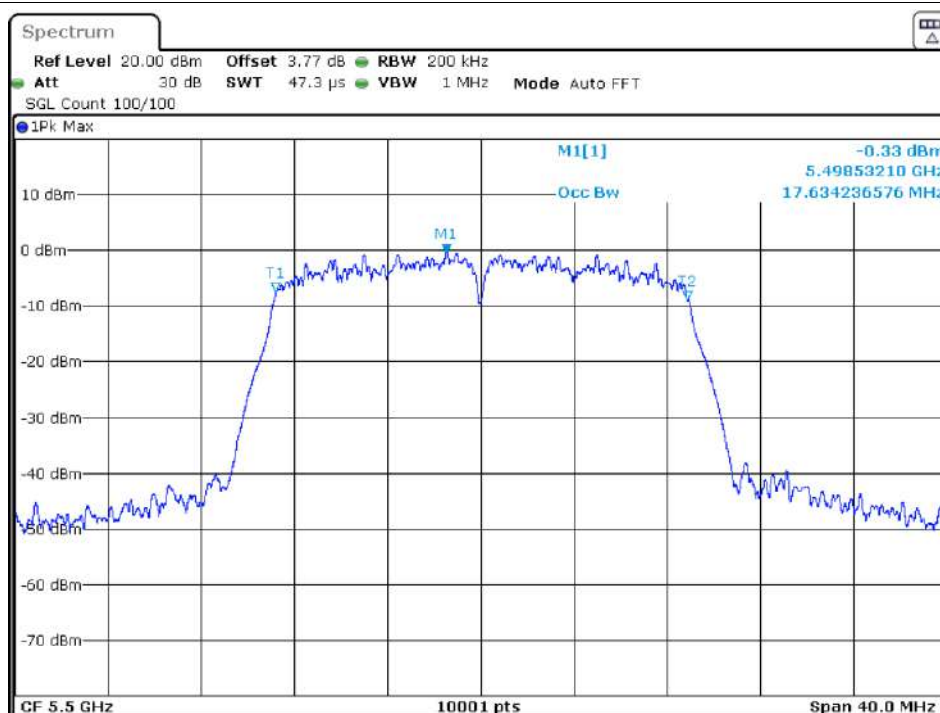
OBW NVNT n20 5260MHz Ant1



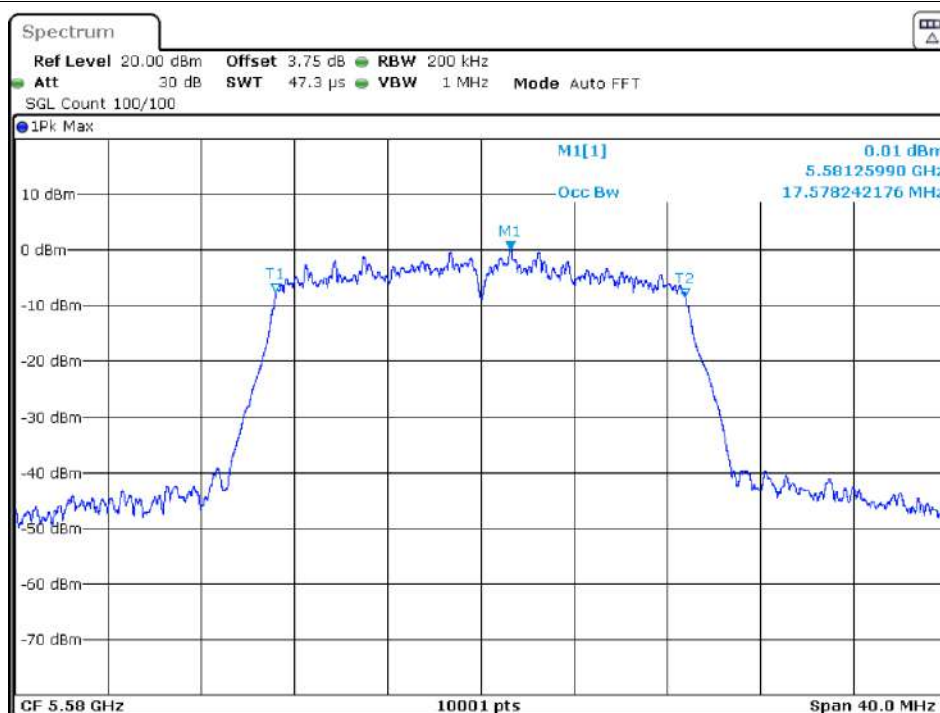
OBW NVNT n20 5280MHz Ant1



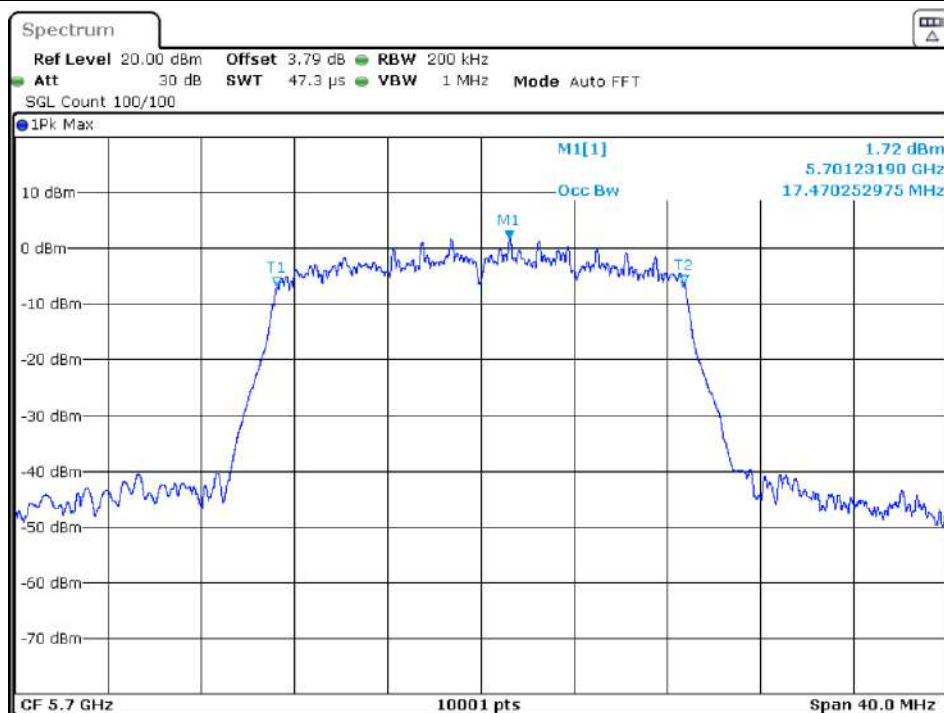
OBW NVNT n20 5320MHz Ant1



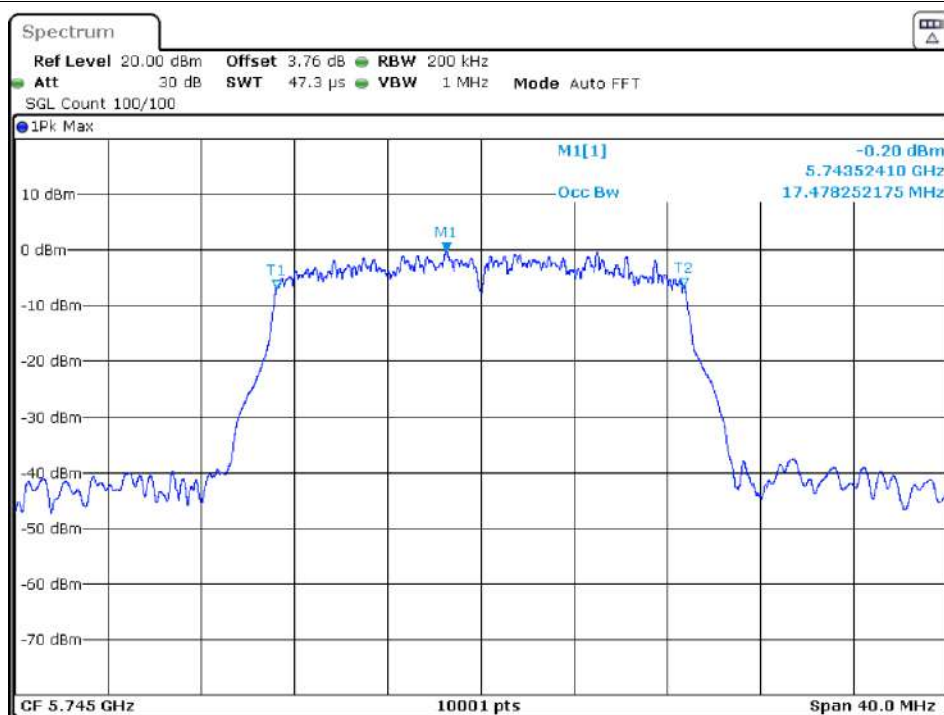
OBW NVNT n20 5500MHz Ant1



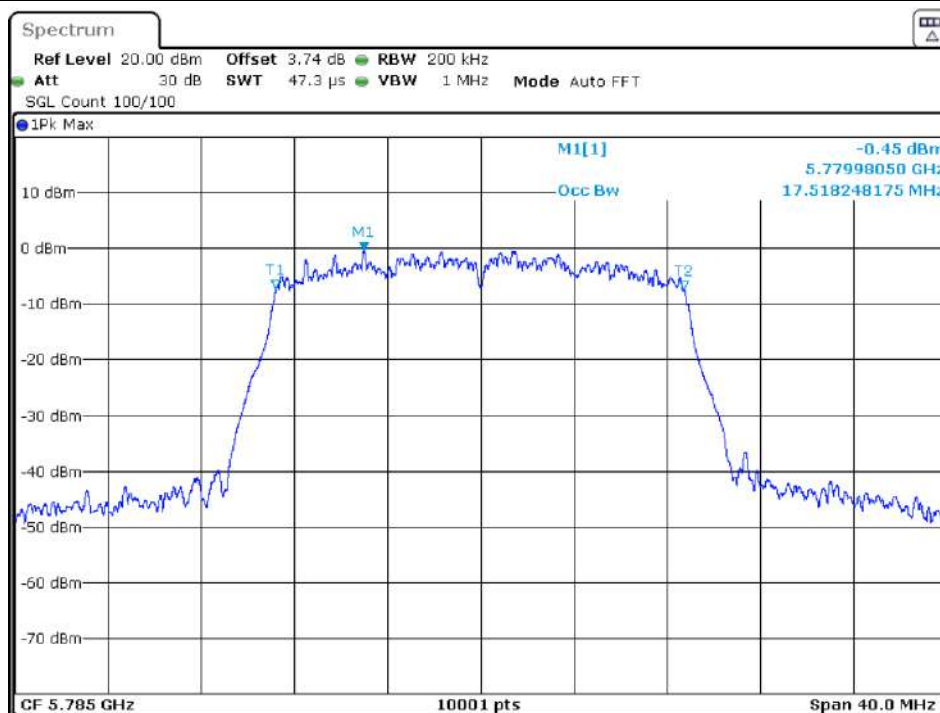
OBW NVNT n20 5580MHz Ant1



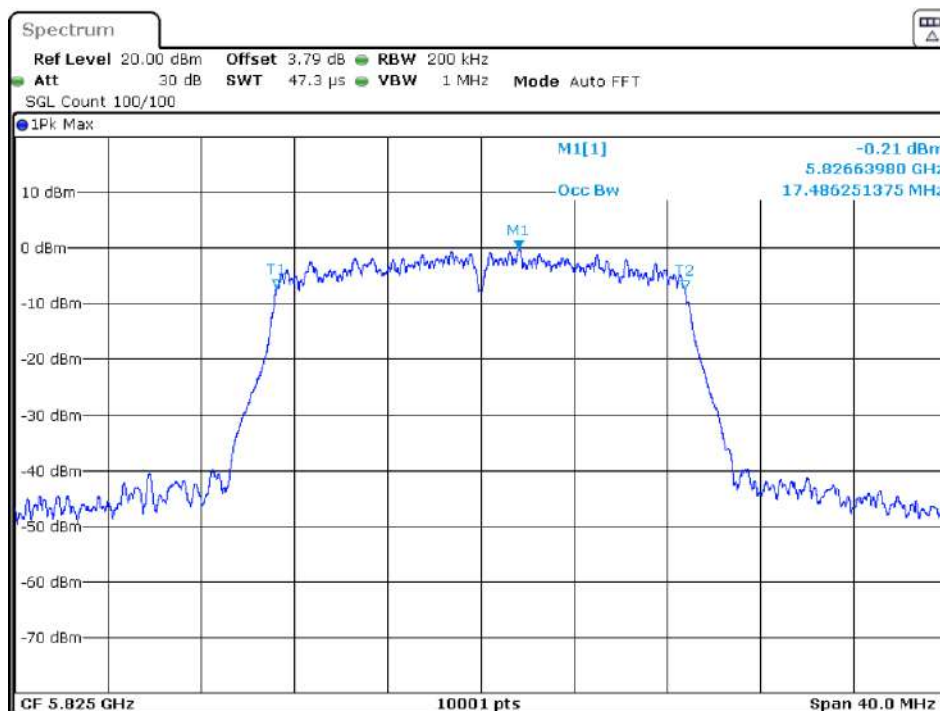
OBW NVNT n20 5700MHz Ant1



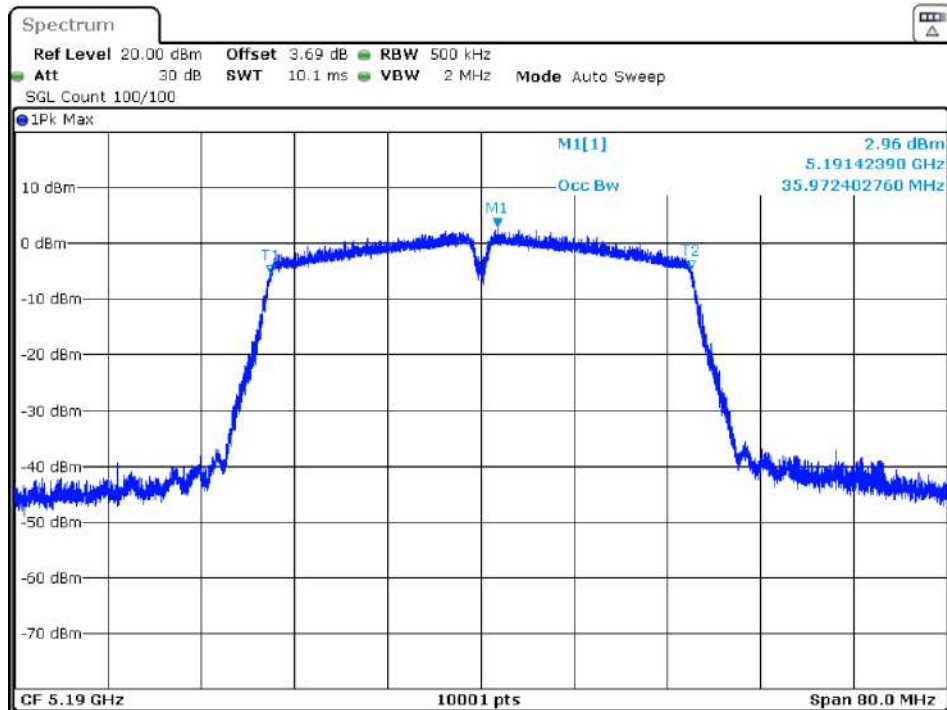
OBW NVNT n20 5745MHz Ant1



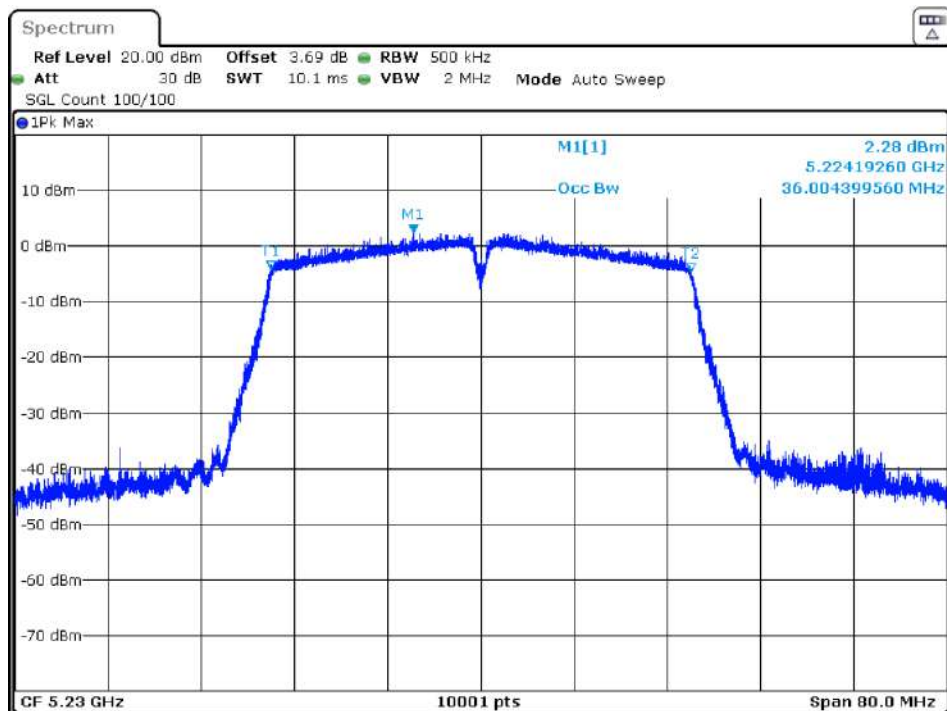
OBW NVNT n20 5785MHz Ant1



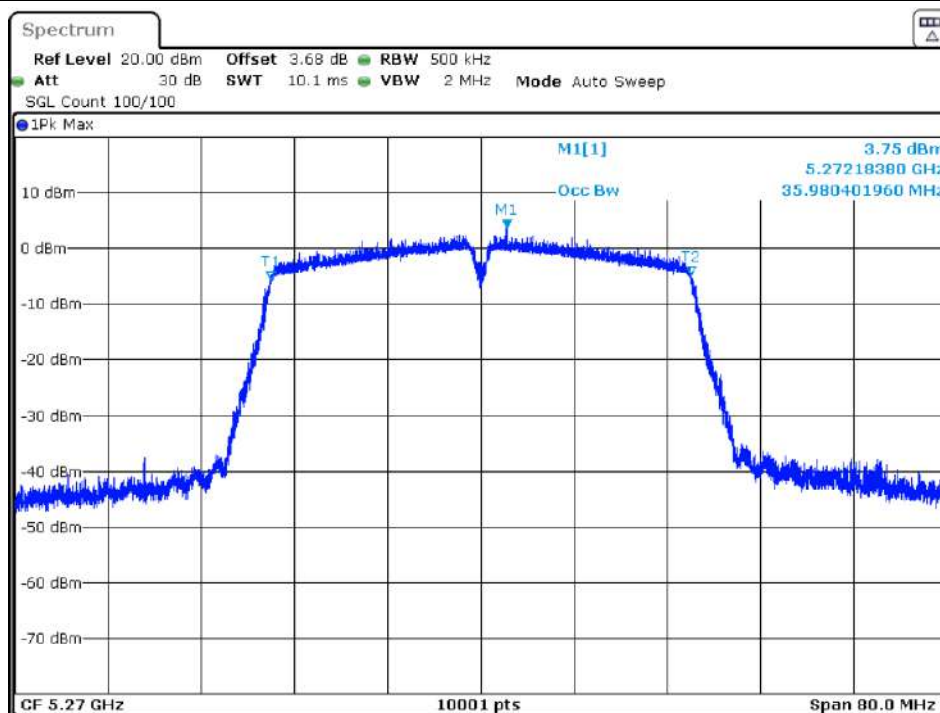
OBW NVNT n20 5825MHz Ant1



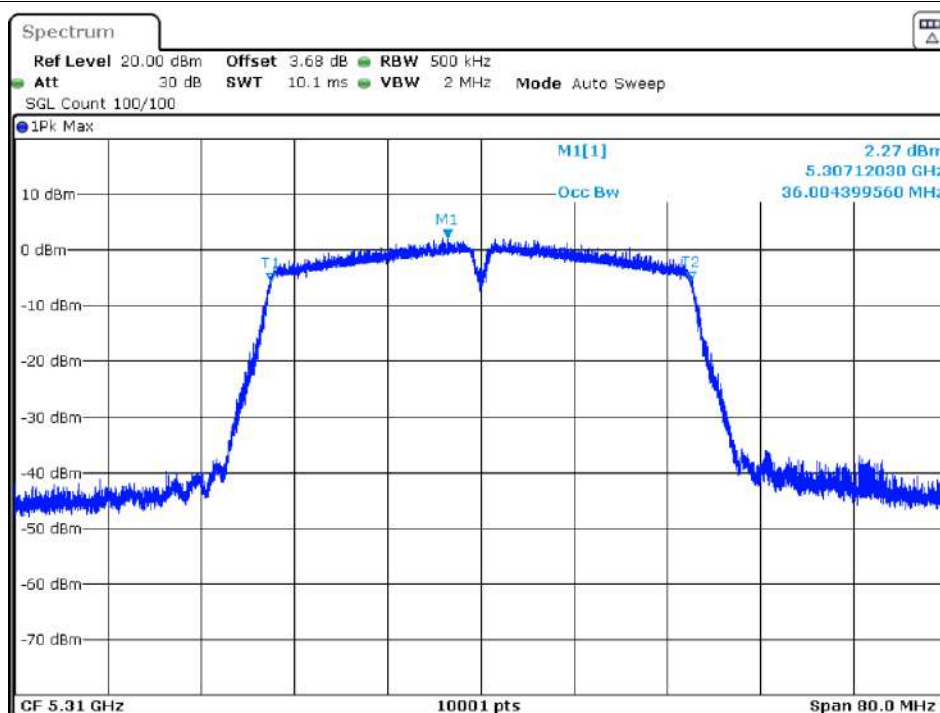
OBW NVNT n40 5190MHz Ant1



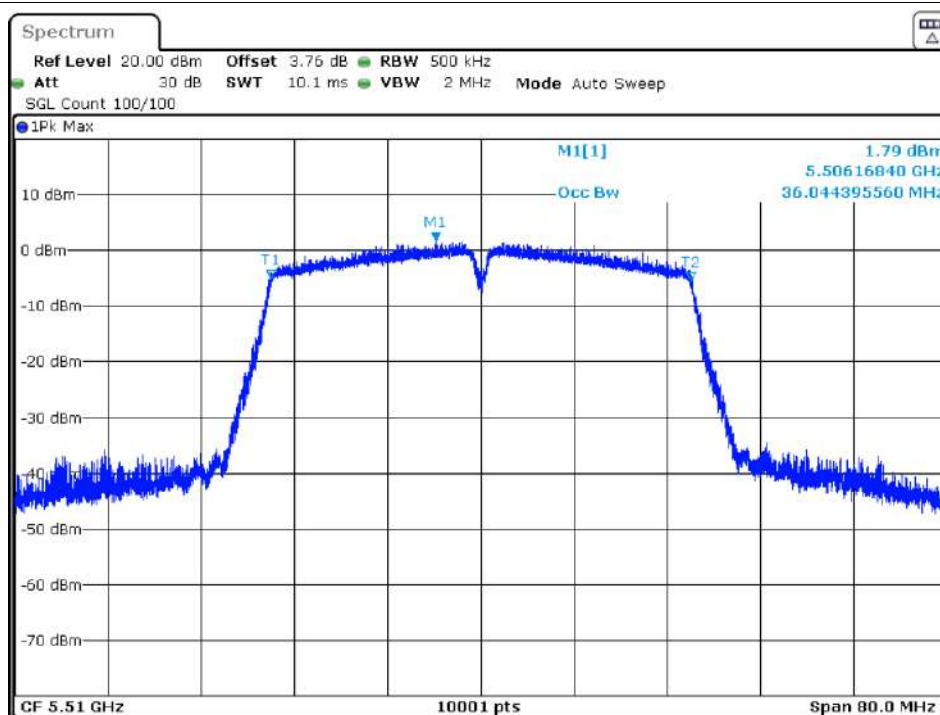
OBW NVNT n40 5230MHz Ant1



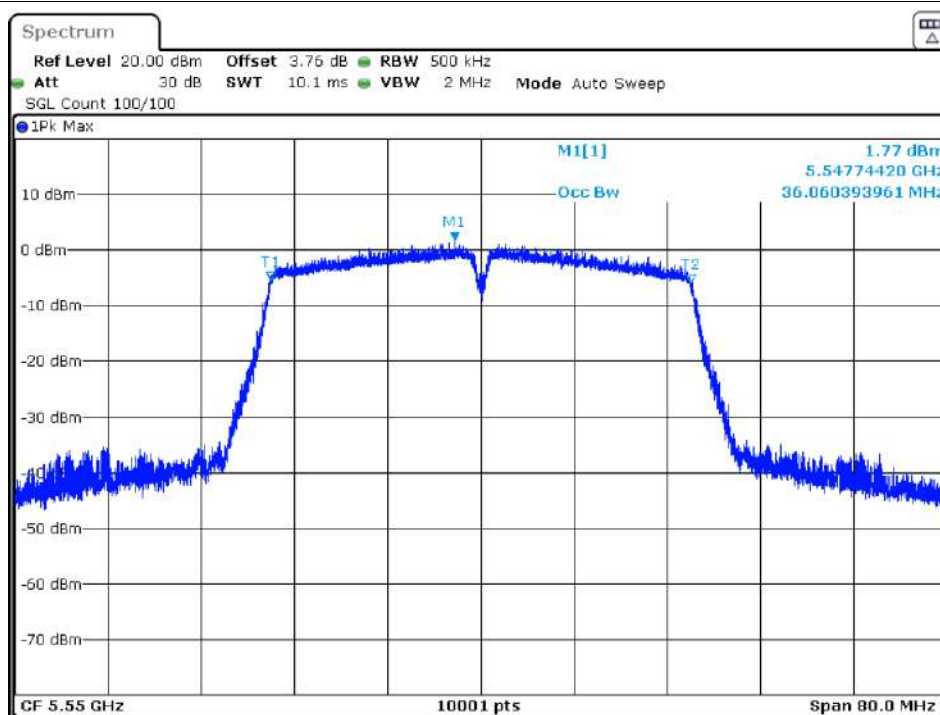
OBW NVNT n40 5270MHz Ant1



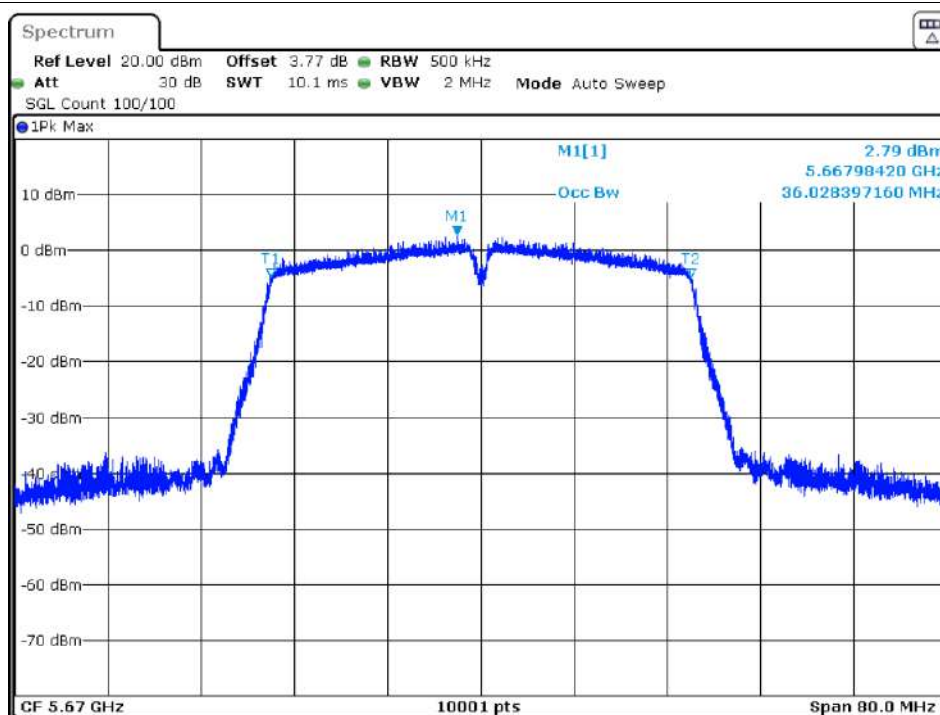
OBW NVNT n40 5310MHz Ant1



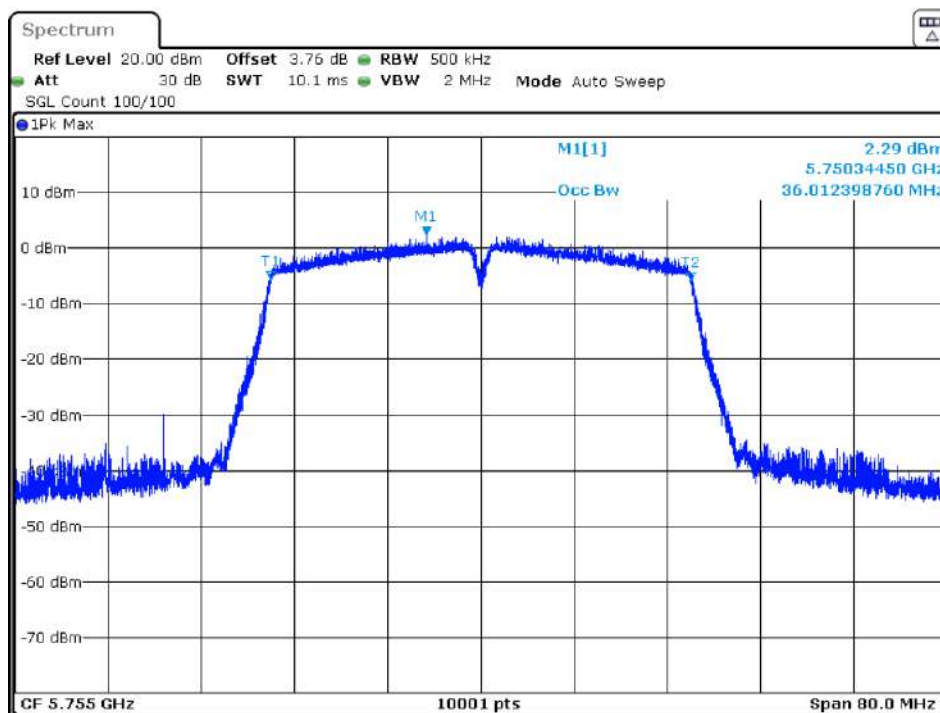
OBW NVNT n40 5510MHz Ant1



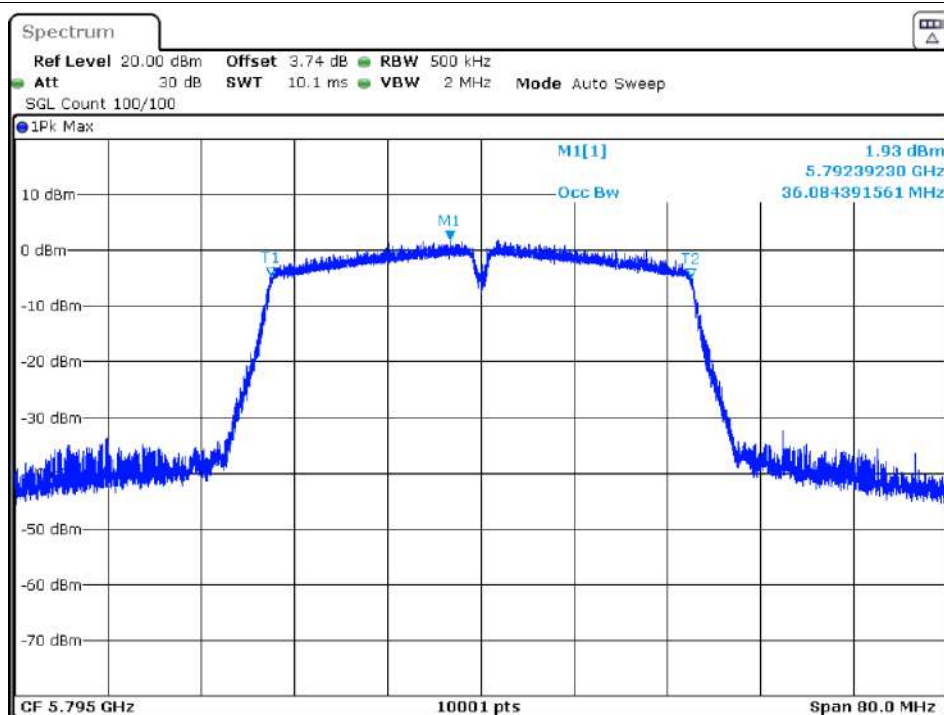
OBW NVNT n40 5550MHz Ant1



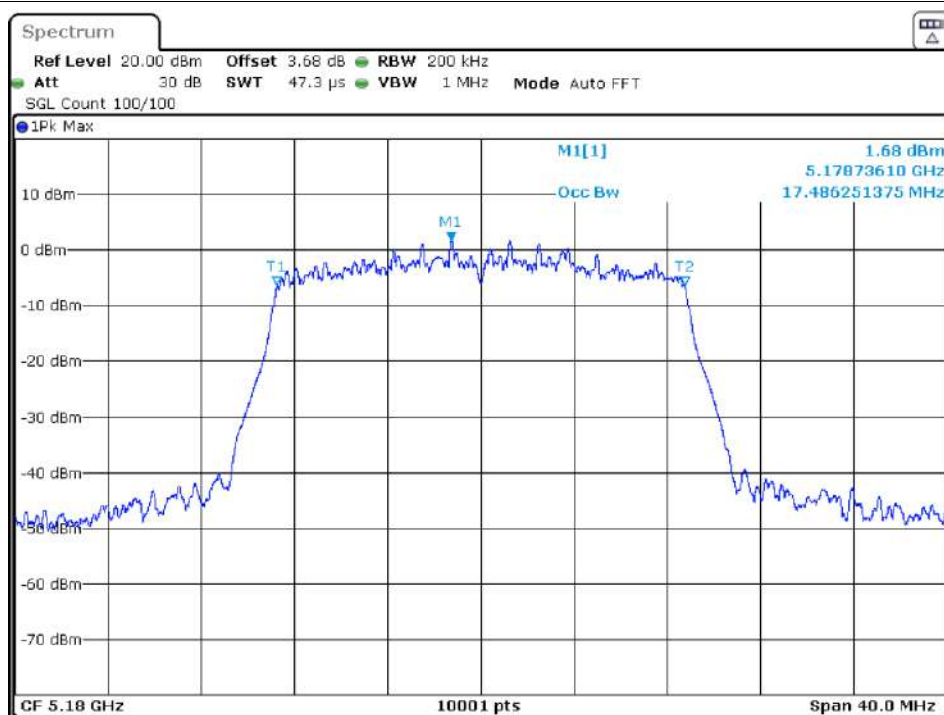
OBW NVNT n40 5670MHz Ant1



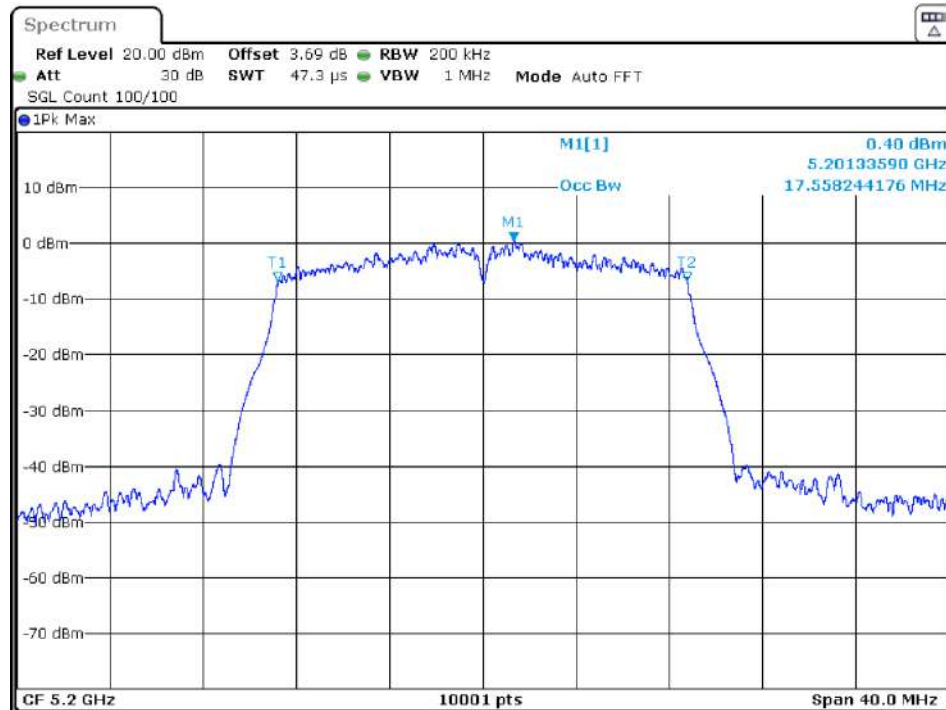
OBW NVNT n40 5755MHz Ant1



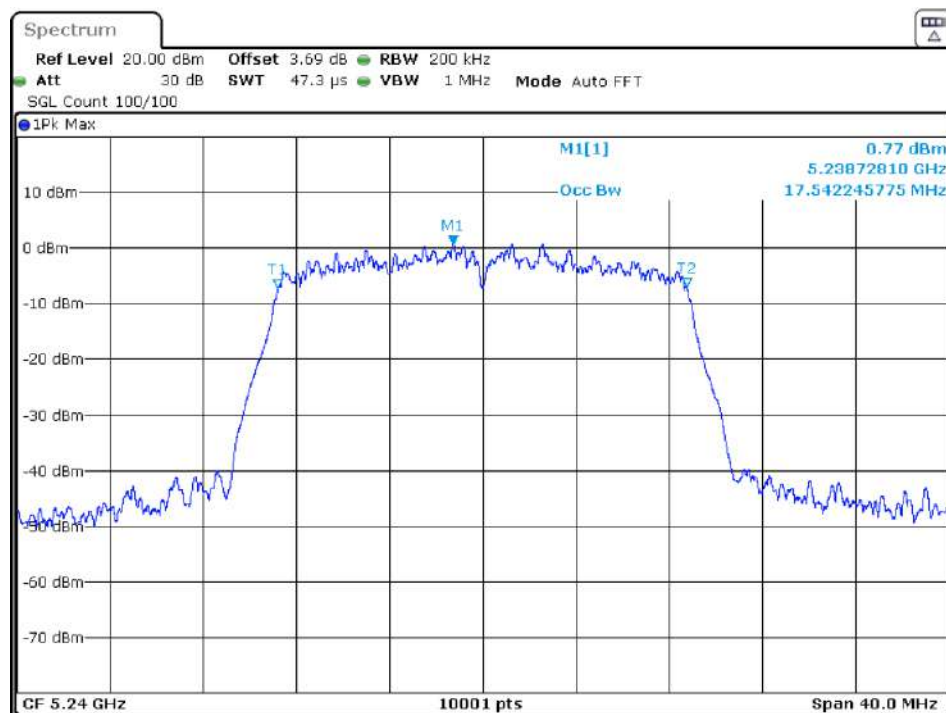
OBW NVNT n40 5795MHz Ant1



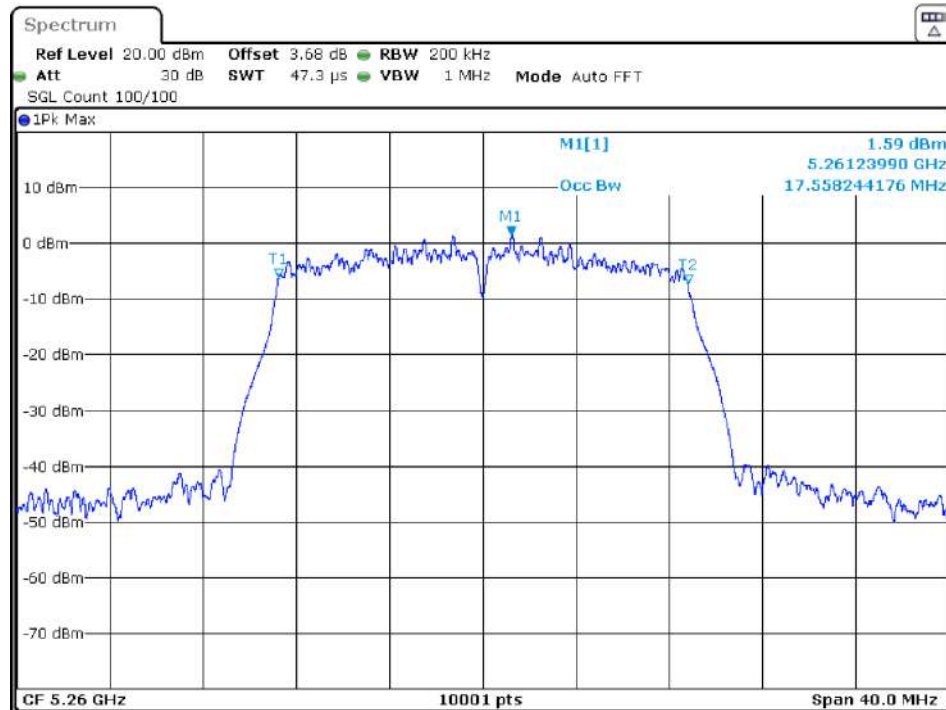
OBW NVNT ac20 5180MHz Ant1



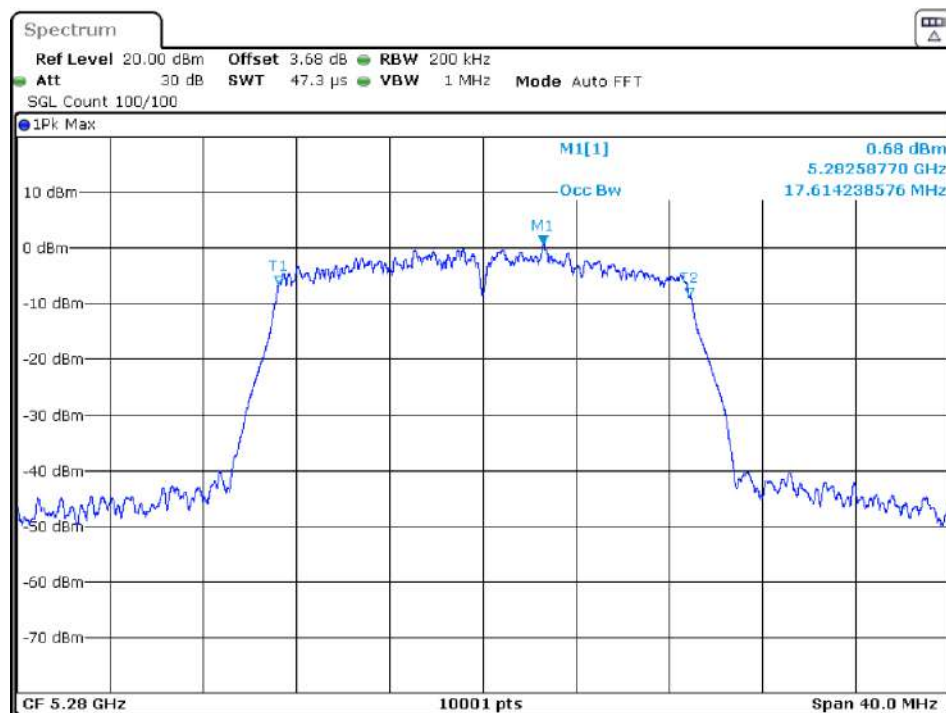
OBW NVNT ac20 5200MHz Ant1



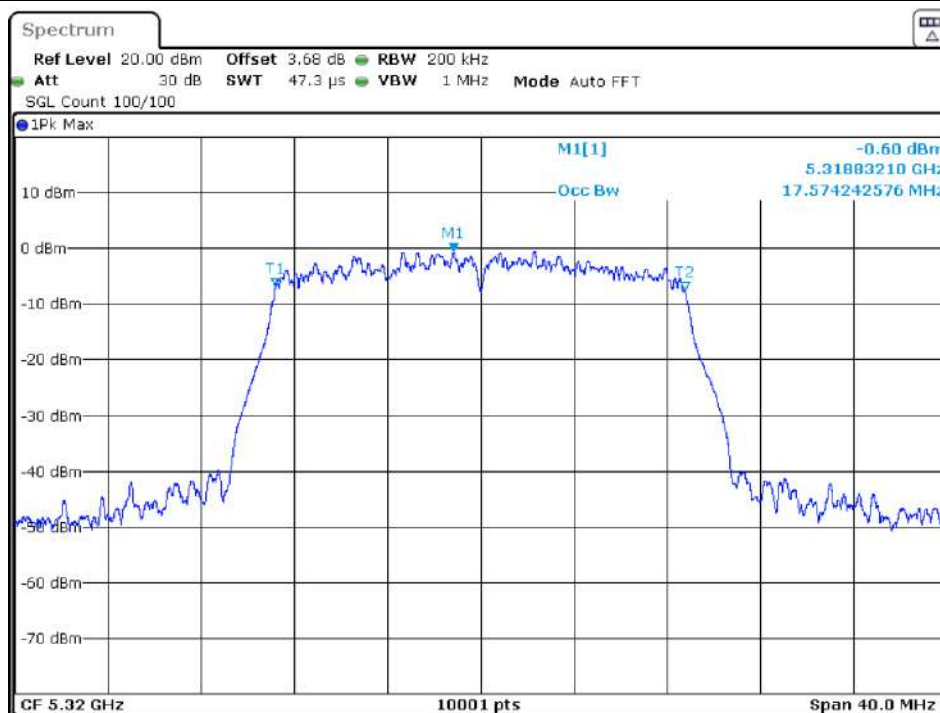
OBW NVNT ac20 5240MHz Ant1



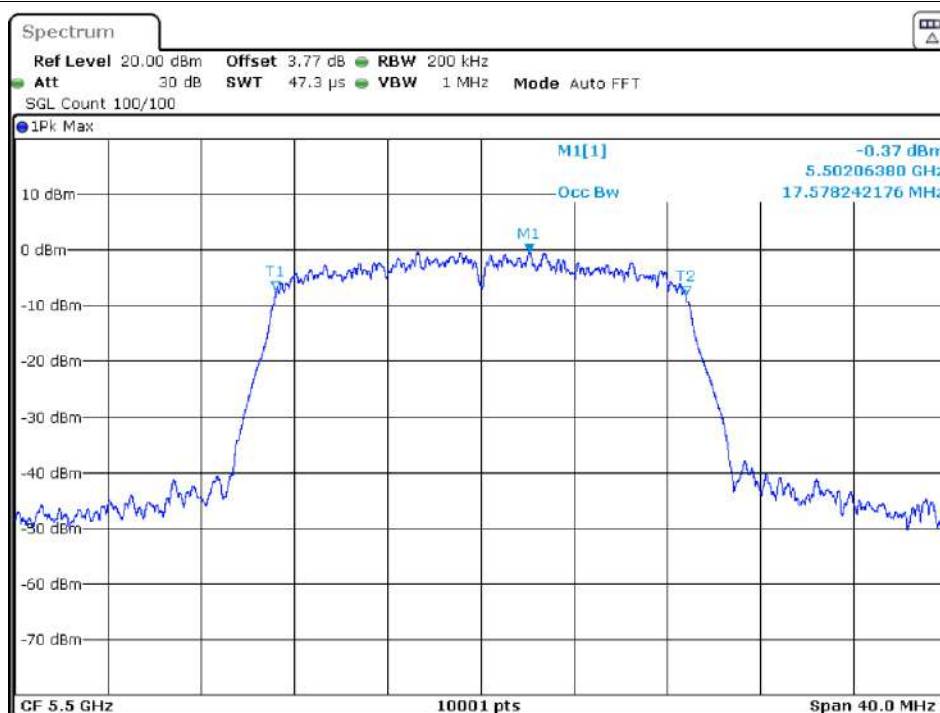
OBW NVNT ac20 5260MHz Ant1



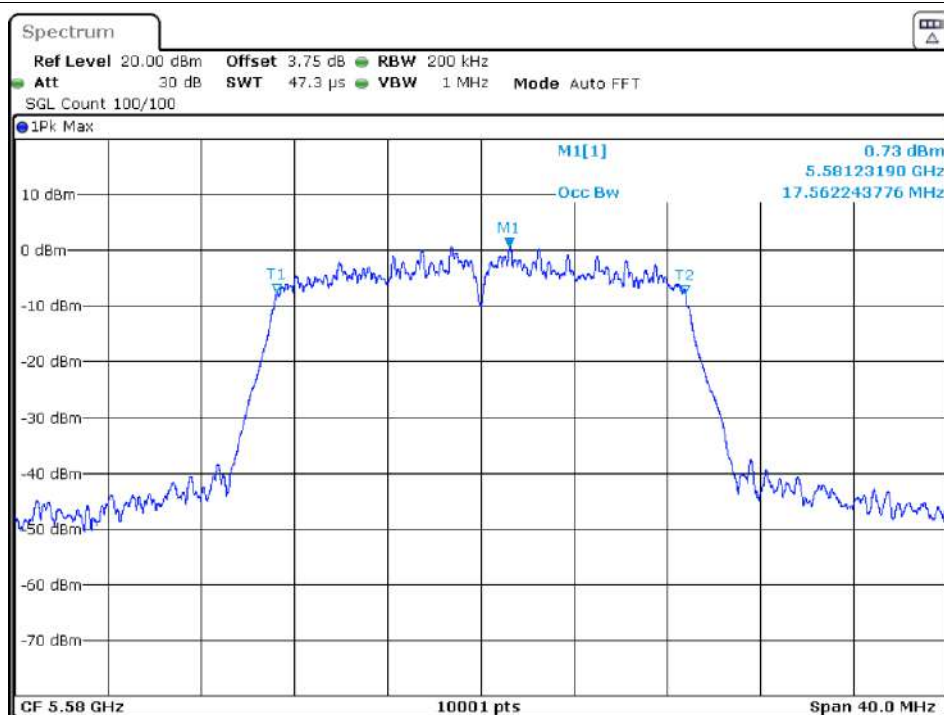
OBW NVNT ac20 5280MHz Ant1



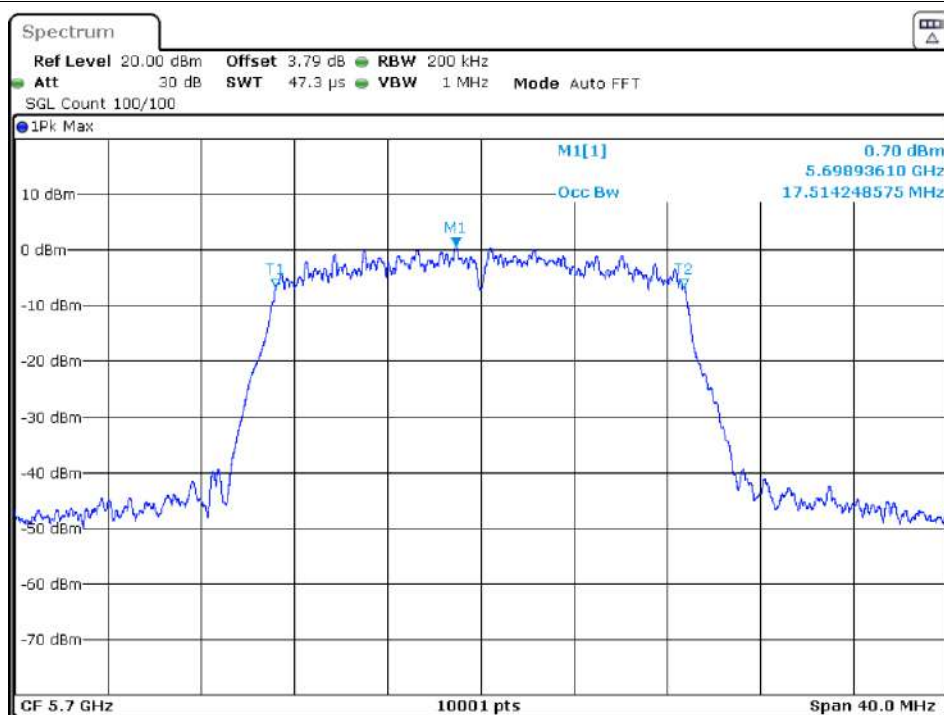
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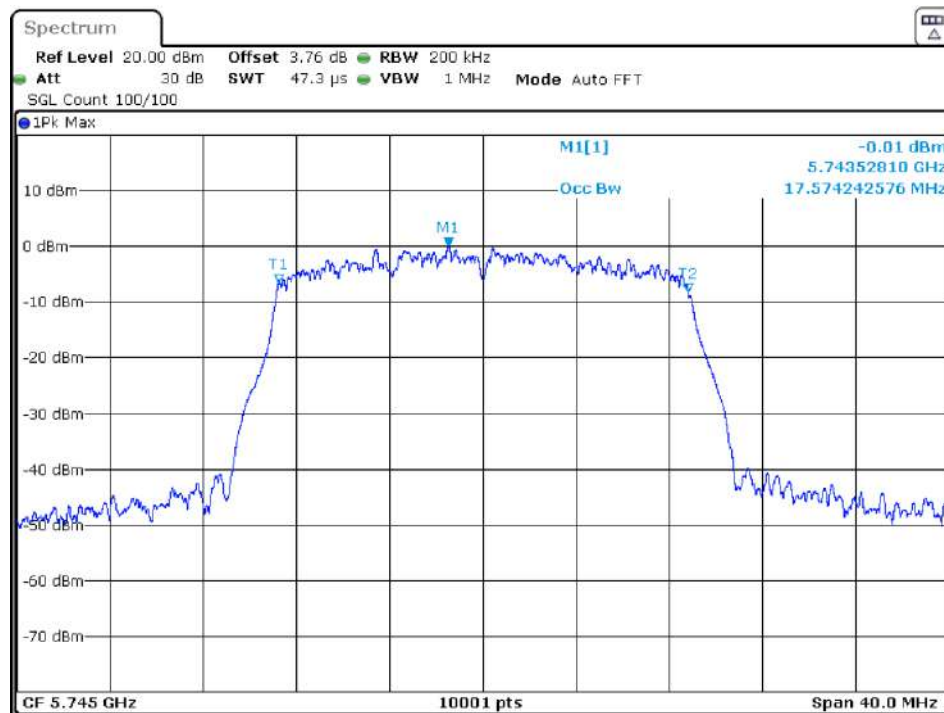
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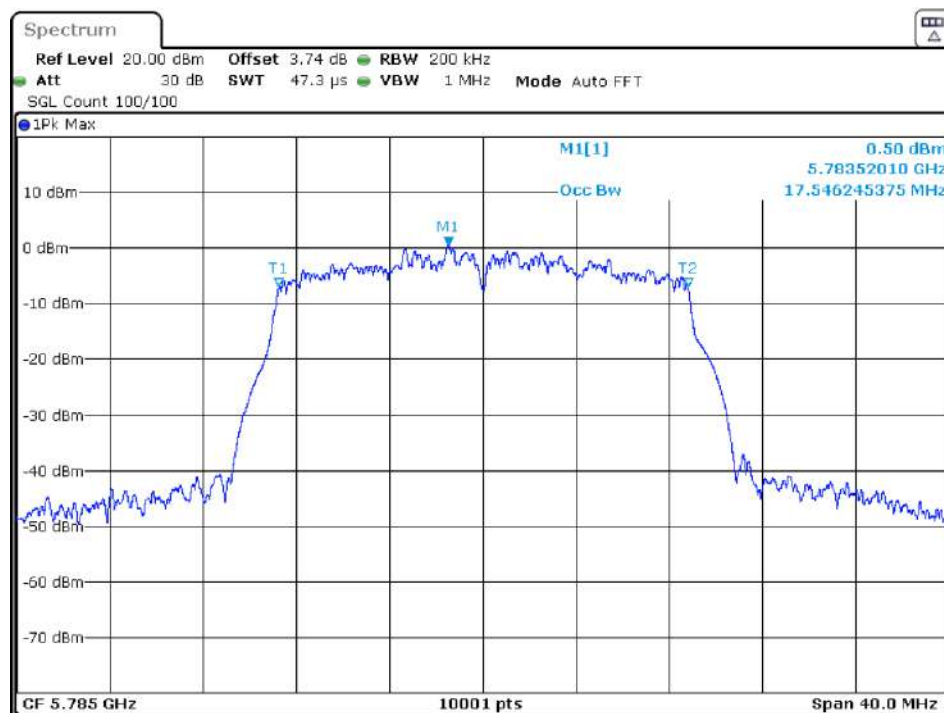
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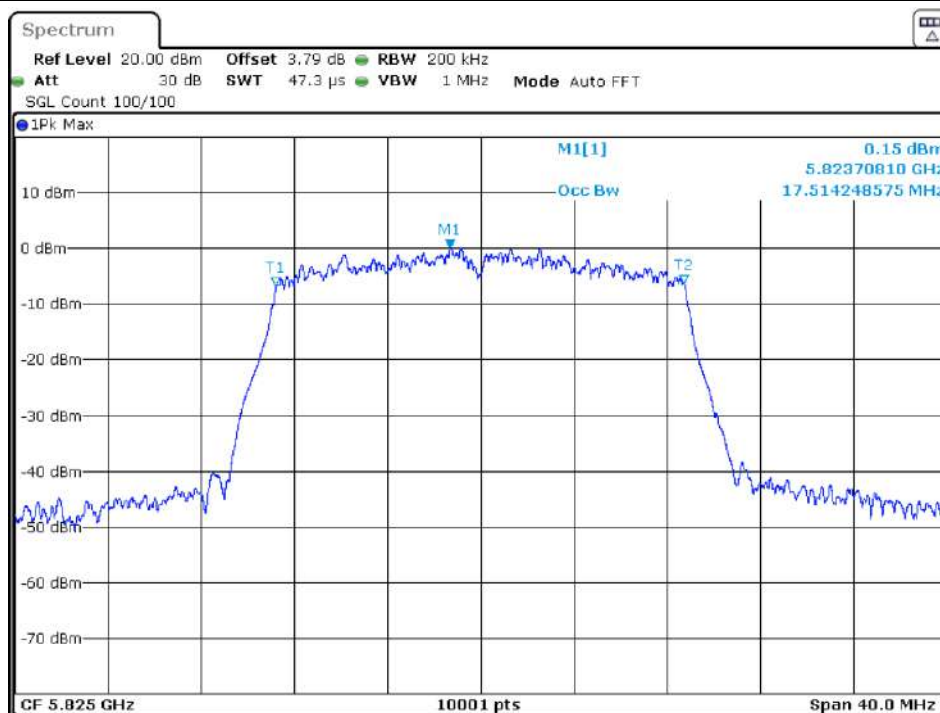
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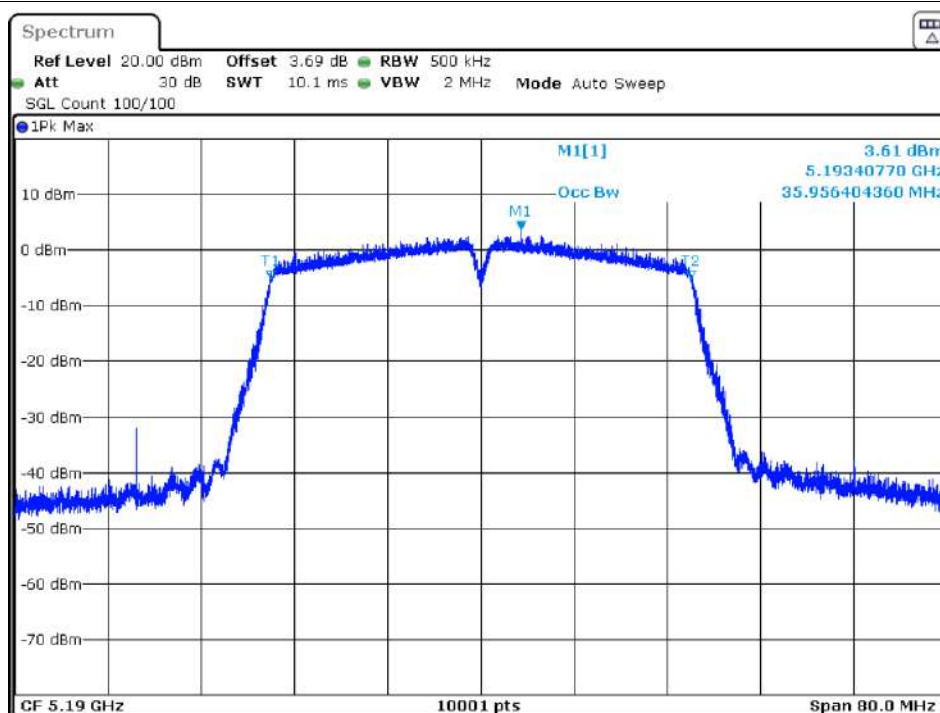
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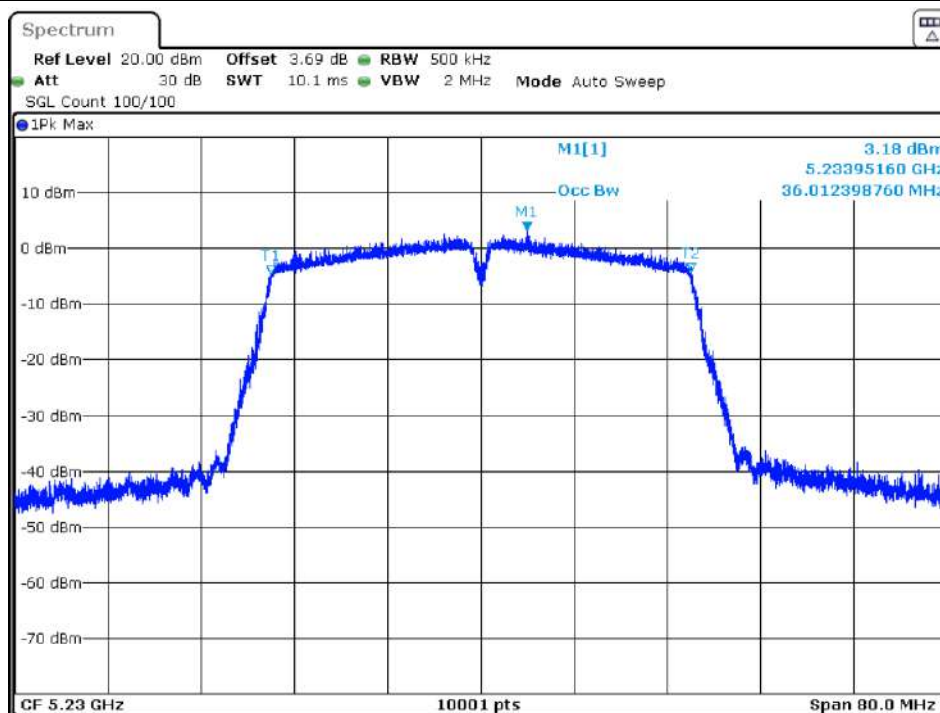
OBW NVNT ac20 5785MHz Ant1



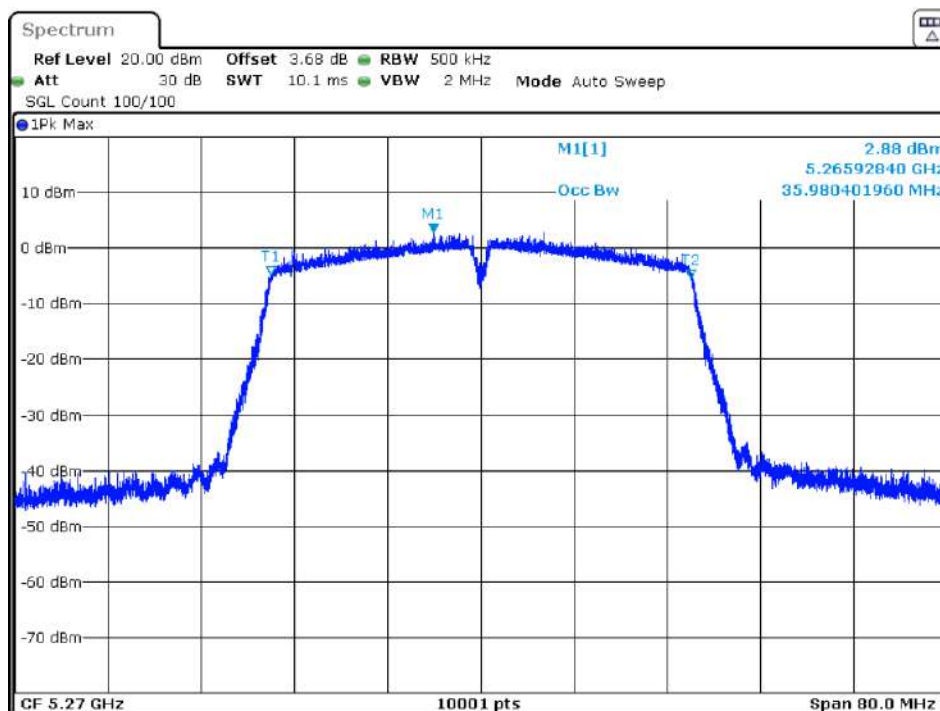
OBW NVNT ac20 5825MHz Ant1



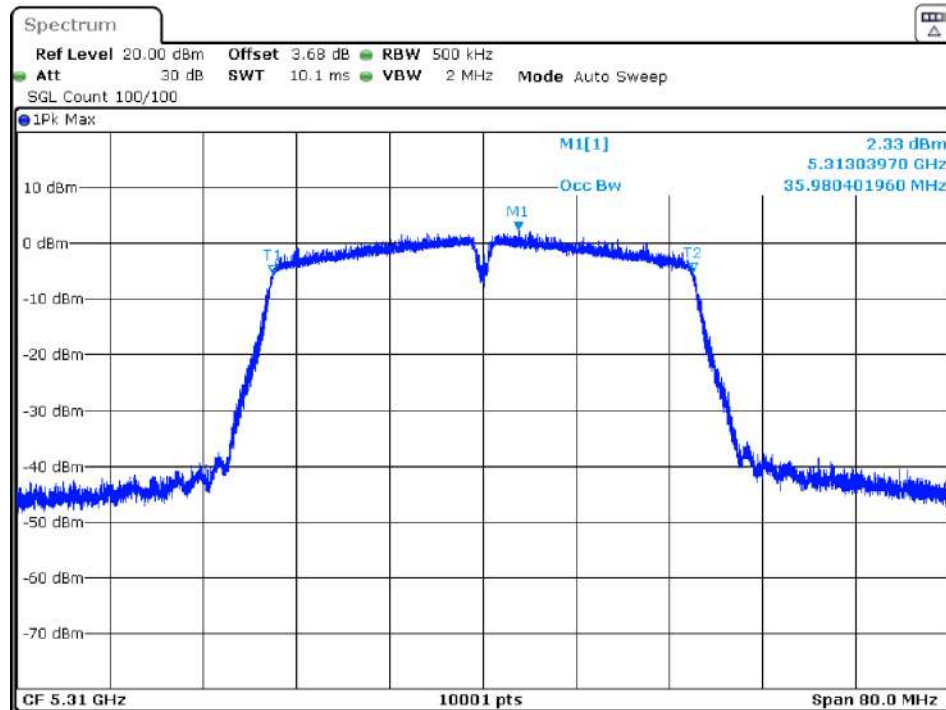
OBW NVNT ac40 5190MHz Ant1



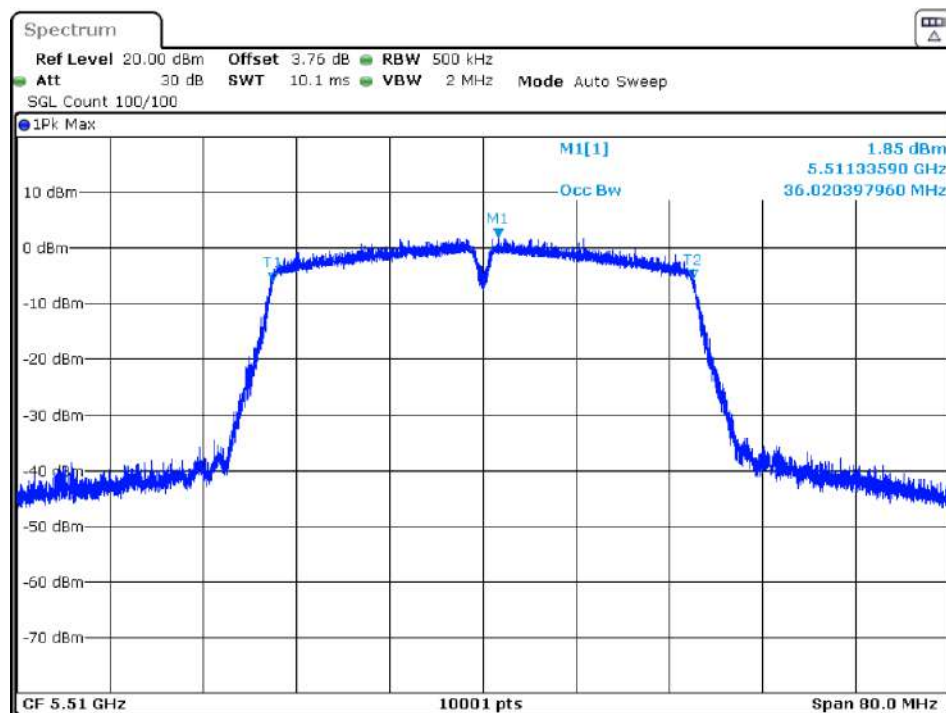
OBW NVNT ac40 5230MHz Ant1



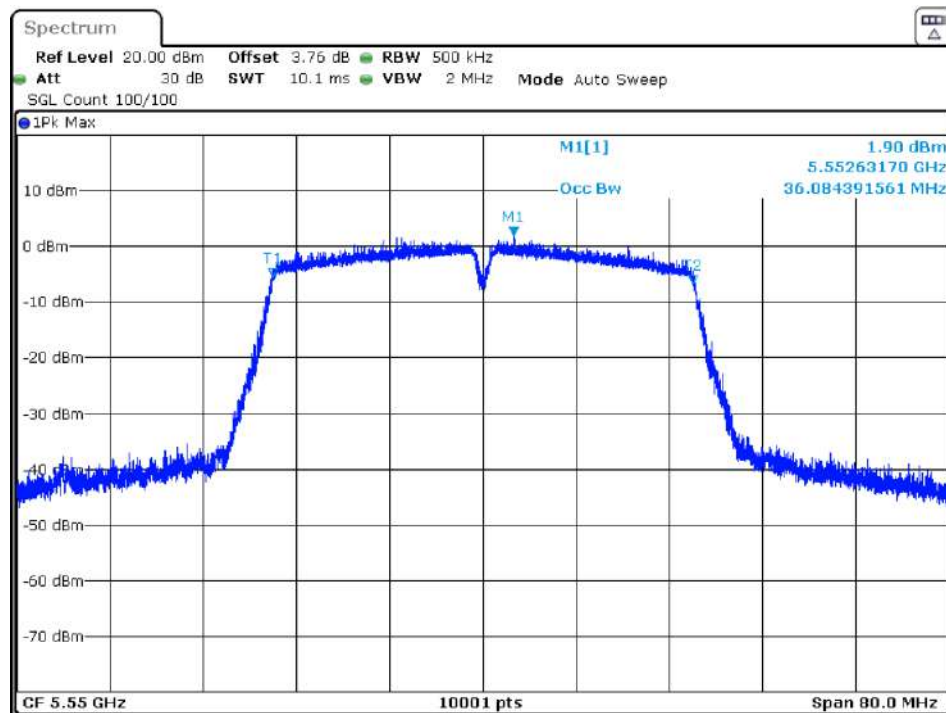
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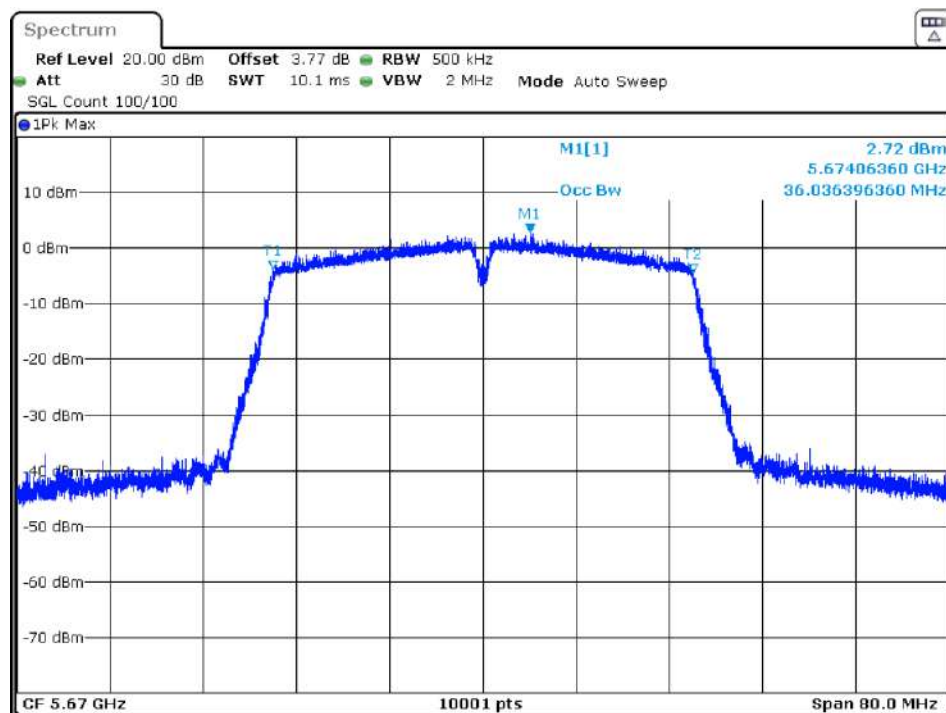
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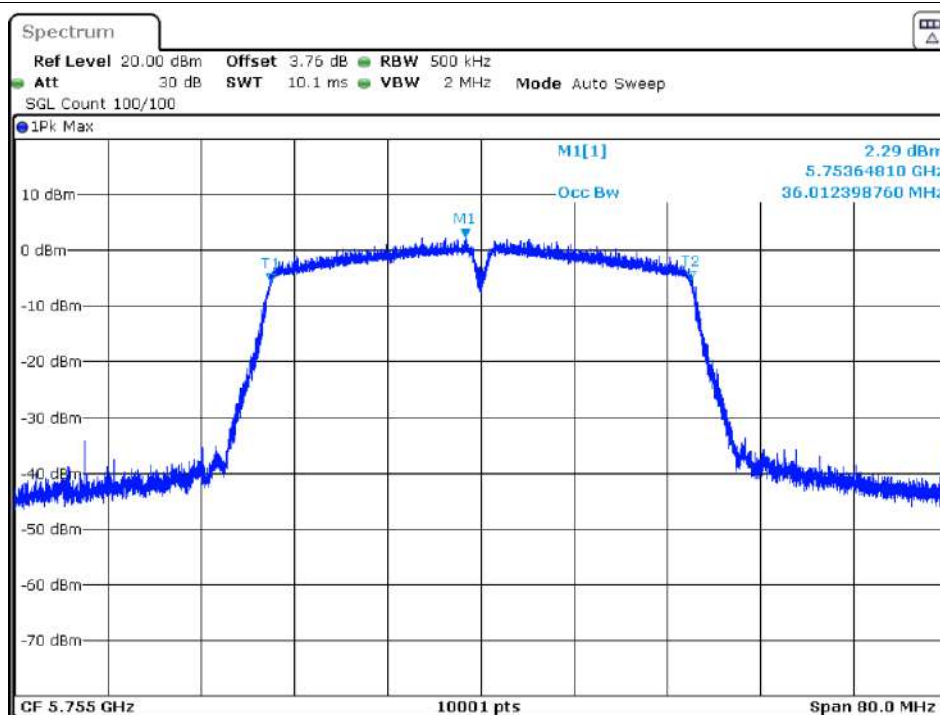
OBW NVNT ac40 5510MHz Ant1



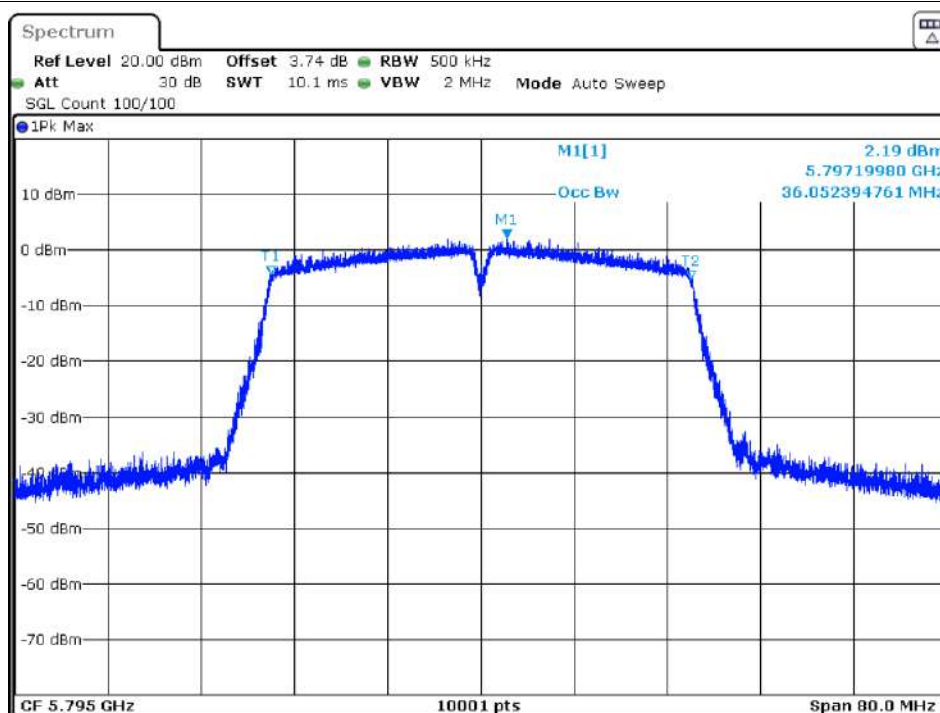
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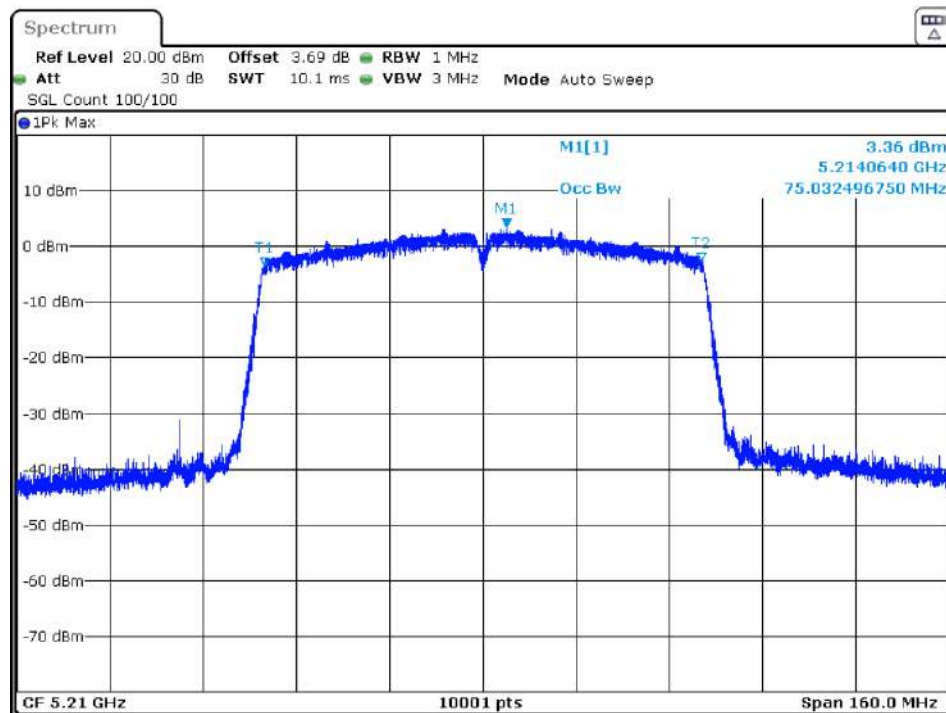
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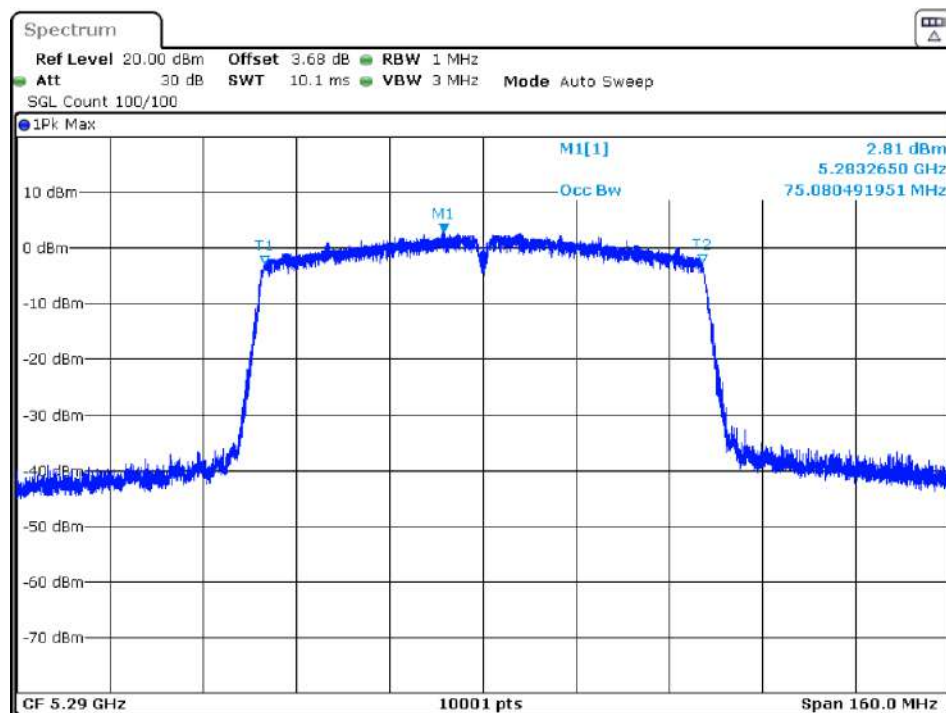
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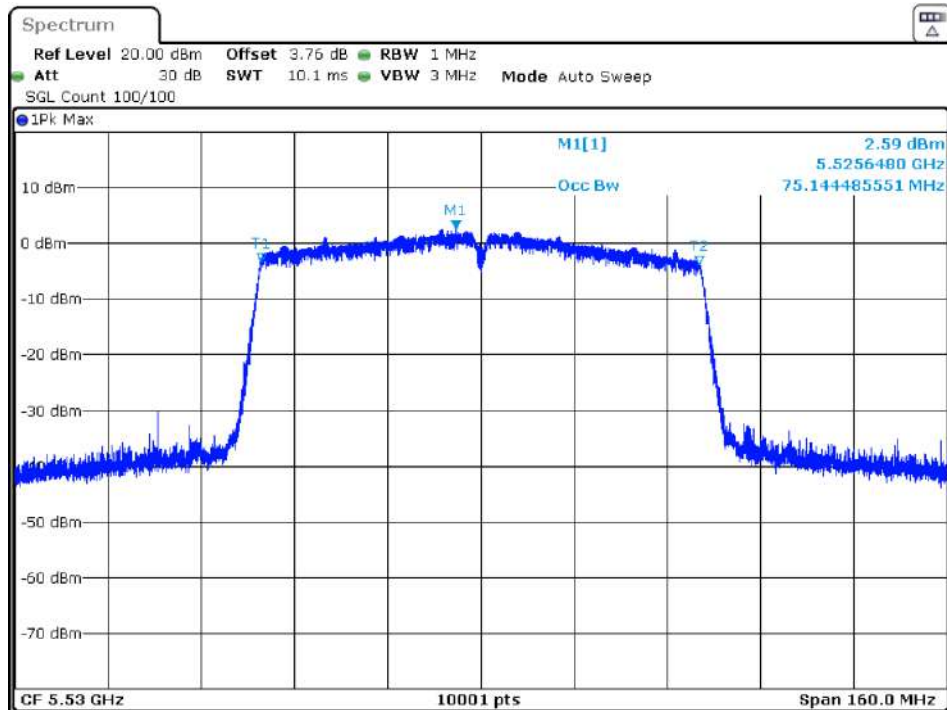
OBW NVNT ac40 5795MHz Ant1



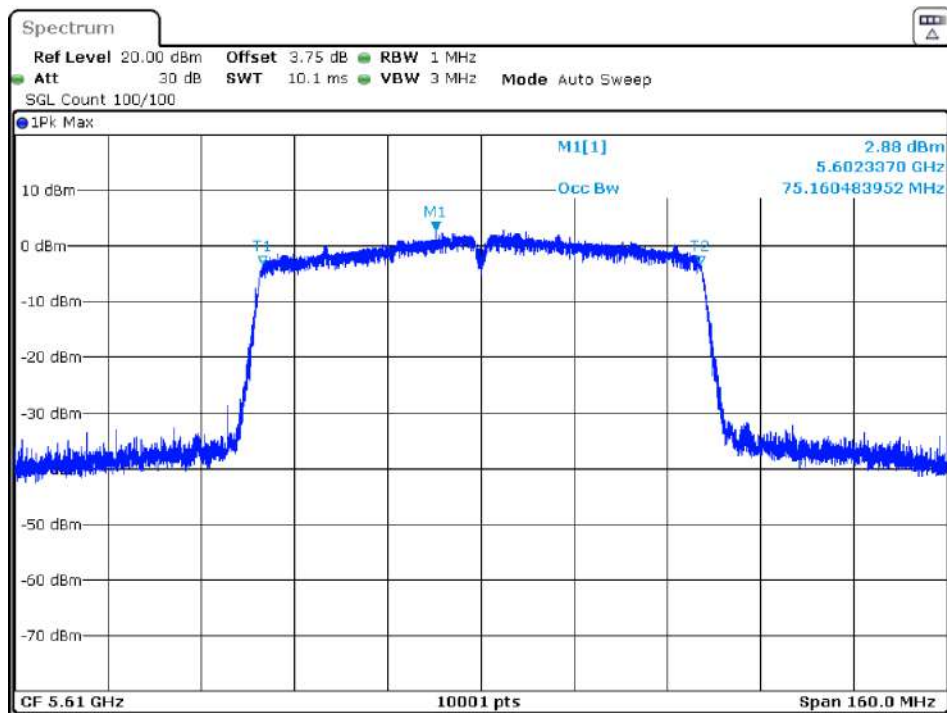
OBW NVNT ac80 5210MHz Ant1



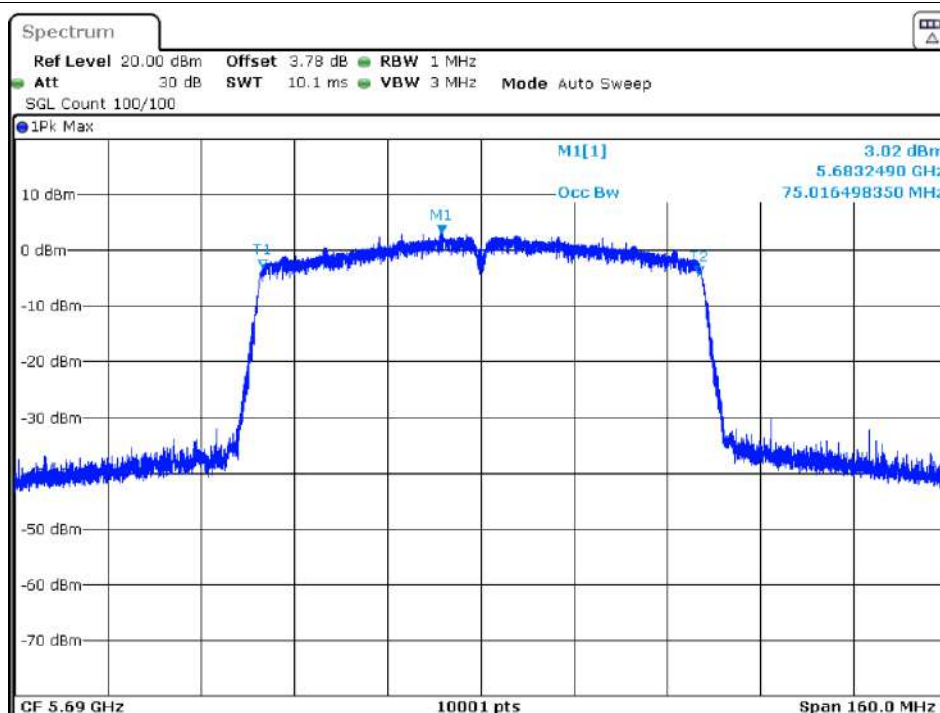
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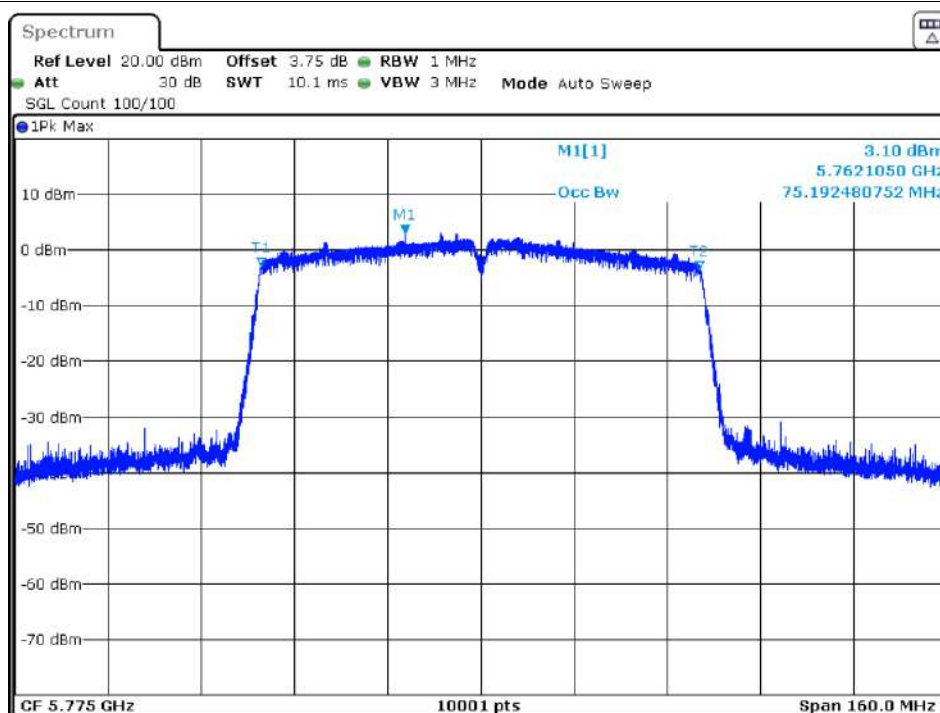
OBW NVNT ac80 5530MHz Ant1



OBW NVNT ac80 5610MHz Ant1



OBW NVNT ac80 5690MHz Ant1



OBW NVNT ac80 5775MHz Ant1

Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
0C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
10C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
20C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
30C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
40C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
50C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
55C 120V	a	5180	Ant1	5179.984	-16000	-3.09	25	Pass
0C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
10C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
20C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
30C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
40C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
50C 120V	a	5200	Ant1	5199.983	-17000	-3.27	25	Pass
55C 120V	a	5200	Ant1	5199.982	-18000	-3.46	25	Pass
0C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
10C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
20C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
30C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
40C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
50C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
55C 120V	a	5240	Ant1	5239.982	-18000	-3.44	25	Pass
0C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
10C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
20C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
30C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
40C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
50C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
55C 120V	a	5260	Ant1	5259.982	-18000	-3.42	25	Pass
0C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
10C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
20C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
30C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
40C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
50C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
55C 120V	a	5280	Ant1	5279.982	-18000	-3.41	25	Pass
0C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
10C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
20C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
30C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
40C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
50C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass
55C 120V	a	5320	Ant1	5319.982	-18000	-3.38	25	Pass

0C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
10C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
20C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
30C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
40C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
50C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
55C 120V	a	5500	Ant1	5499.978	-22000	-4	25	Pass
0C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
10C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
20C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
30C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
40C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
50C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
55C 120V	a	5580	Ant1	5579.979	-21000	-3.76	25	Pass
0C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
10C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
20C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
30C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
40C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
50C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
55C 120V	a	5700	Ant1	5699.979	-21000	-3.68	25	Pass
0C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
10C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
20C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
30C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
40C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
50C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
55C 120V	a	5745	Ant1	5744.979	-21000	-3.66	25	Pass
0C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
30C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
40C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
50C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
55C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
0C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
10C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
55C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
10C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
20C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
30C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
40C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass

50C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
55C 120V	n20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
0C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
10C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
20C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
30C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
40C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
50C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
55C 120V	n20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
0C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
10C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
20C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
30C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
40C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
50C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
55C 120V	n20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
0C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
10C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
20C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
30C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
40C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
50C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
55C 120V	n20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
0C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
10C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
20C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
30C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
40C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
50C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
55C 120V	n20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
0C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
10C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
20C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
30C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
40C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
50C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
55C 120V	n20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
0C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
10C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
20C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
30C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
40C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
50C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
55C 120V	n20	5500	Ant1	5499.978	-22000	-4	25	Pass
0C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
10C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
20C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass

30C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
40C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
50C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
55C 120V	n20	5580	Ant1	5579.978	-22000	-3.94	25	Pass
0C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
10C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
20C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
30C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
40C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
50C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
55C 120V	n20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
0C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
10C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
55C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
30C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
40C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
50C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
55C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
0C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
10C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
55C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	n40	5190	Ant1	5189.985	-15000	-2.89	25	Pass
10C 120V	n40	5190	Ant1	5189.985	-15000	-2.89	25	Pass
20C 120V	n40	5190	Ant1	5189.985	-15000	-2.89	25	Pass
30C 120V	n40	5190	Ant1	5189.985	-15000	-2.89	25	Pass
40C 120V	n40	5190	Ant1	5189.985	-15000	-2.89	25	Pass
50C 120V	n40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
55C 120V	n40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
0C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
10C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
20C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
30C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
40C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
50C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
55C 120V	n40	5230	Ant1	5229.983	-17000	-3.25	25	Pass
0C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass

10C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
20C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
30C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
40C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
50C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
55C 120V	n40	5270	Ant1	5269.984	-16000	-3.04	25	Pass
0C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
10C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
20C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
30C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
40C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
50C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
55C 120V	n40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
0C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
10C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
20C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
30C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
40C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
50C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
55C 120V	n40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
0C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
10C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
20C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
30C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
40C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
50C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
55C 120V	n40	5550	Ant1	5549.982	-18000	-3.24	25	Pass
0C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
10C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
20C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
30C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
40C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
50C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
55C 120V	n40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
0C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
10C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
20C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
30C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
40C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
50C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
55C 120V	n40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
0C 120V	n40	5795	Ant1	5794.983	-17000	-2.93	25	Pass
10C 120V	n40	5795	Ant1	5794.983	-17000	-2.93	25	Pass
20C 120V	n40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
30C 120V	n40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
40C 120V	n40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
50C 120V	n40	5795	Ant1	5794.982	-18000	-3.11	25	Pass

55C 120V	n40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
0C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
10C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
20C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
30C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
40C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
50C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
55C 120V	ac20	5180	Ant1	5179.982	-18000	-3.47	25	Pass
0C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
10C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
20C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
30C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
40C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
50C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
55C 120V	ac20	5200	Ant1	5199.982	-18000	-3.46	25	Pass
0C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
10C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
20C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
30C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
40C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
50C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
55C 120V	ac20	5240	Ant1	5239.982	-18000	-3.44	25	Pass
0C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
10C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
20C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
30C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
40C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
50C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
55C 120V	ac20	5260	Ant1	5259.982	-18000	-3.42	25	Pass
0C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
10C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
20C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
30C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
40C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
50C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
55C 120V	ac20	5280	Ant1	5279.982	-18000	-3.41	25	Pass
0C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
10C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
20C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
30C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
40C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
50C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
55C 120V	ac20	5320	Ant1	5319.982	-18000	-3.38	25	Pass
0C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
10C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
20C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
30C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass

40C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
50C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
55C 120V	ac20	5500	Ant1	5499.978	-22000	-4	25	Pass
0C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
10C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
20C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
30C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
40C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
50C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
55C 120V	ac20	5580	Ant1	5579.979	-21000	-3.76	25	Pass
0C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
10C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
20C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
30C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
40C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
50C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
55C 120V	ac20	5700	Ant1	5699.979	-21000	-3.68	25	Pass
0C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
10C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
50C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
55C 120V	ac20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
30C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
40C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
50C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
55C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
0C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
10C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
40C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
55C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
10C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
20C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
30C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
40C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
50C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
55C 120V	ac40	5190	Ant1	5189.984	-16000	-3.08	25	Pass
0C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
10C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass

20C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
30C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
40C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
50C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
55C 120V	ac40	5230	Ant1	5229.984	-16000	-3.06	25	Pass
0C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
10C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
20C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
30C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
40C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
50C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
55C 120V	ac40	5270	Ant1	5269.983	-17000	-3.23	25	Pass
0C 120V	ac40	5310	Ant1	5309.984	-16000	-3.01	25	Pass
10C 120V	ac40	5310	Ant1	5309.984	-16000	-3.01	25	Pass
20C 120V	ac40	5310	Ant1	5309.984	-16000	-3.01	25	Pass
30C 120V	ac40	5310	Ant1	5309.984	-16000	-3.01	25	Pass
40C 120V	ac40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
50C 120V	ac40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
55C 120V	ac40	5310	Ant1	5309.983	-17000	-3.2	25	Pass
0C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
10C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
20C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
30C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
40C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
50C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
55C 120V	ac40	5510	Ant1	5509.983	-17000	-3.09	25	Pass
0C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
10C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
20C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
30C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
40C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
50C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
55C 120V	ac40	5550	Ant1	5549.983	-17000	-3.06	25	Pass
0C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
10C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
20C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
30C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
40C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
50C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
55C 120V	ac40	5670	Ant1	5669.982	-18000	-3.17	25	Pass
0C 120V	ac40	5755	Ant1	5754.983	-17000	-2.95	25	Pass
10C 120V	ac40	5755	Ant1	5754.983	-17000	-2.95	25	Pass
20C 120V	ac40	5755	Ant1	5754.983	-17000	-2.95	25	Pass
30C 120V	ac40	5755	Ant1	5754.983	-17000	-2.95	25	Pass
40C 120V	ac40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
50C 120V	ac40	5755	Ant1	5754.982	-18000	-3.13	25	Pass
55C 120V	ac40	5755	Ant1	5754.982	-18000	-3.13	25	Pass

0C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
10C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
20C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
30C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
40C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
50C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
55C 120V	ac40	5795	Ant1	5794.982	-18000	-3.11	25	Pass
0C 120V	ac80	5210	Ant1	5209.986	-14000	-2.69	25	Pass
10C 120V	ac80	5210	Ant1	5209.986	-14000	-2.69	25	Pass
20C 120V	ac80	5210	Ant1	5209.986	-14000	-2.69	25	Pass
30C 120V	ac80	5210	Ant1	5209.986	-14000	-2.69	25	Pass
40C 120V	ac80	5210	Ant1	5209.985	-15000	-2.88	25	Pass
50C 120V	ac80	5210	Ant1	5209.985	-15000	-2.88	25	Pass
55C 120V	ac80	5210	Ant1	5209.985	-15000	-2.88	25	Pass
0C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
10C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
20C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
30C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
40C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
50C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
55C 120V	ac80	5290	Ant1	5289.985	-15000	-2.84	25	Pass
0C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
10C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
20C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
30C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
40C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
50C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
55C 120V	ac80	5530	Ant1	5529.984	-16000	-2.89	25	Pass
0C 120V	ac80	5610	Ant1	5609.991	-9000	-1.6	25	Pass
10C 120V	ac80	5610	Ant1	5609.99	-10000	-1.78	25	Pass
20C 120V	ac80	5610	Ant1	5609.99	-10000	-1.78	25	Pass
30C 120V	ac80	5610	Ant1	5609.99	-10000	-1.78	25	Pass
40C 120V	ac80	5610	Ant1	5609.99	-10000	-1.78	25	Pass
50C 120V	ac80	5610	Ant1	5609.99	-10000	-1.78	25	Pass
55C 120V	ac80	5610	Ant1	5609.989	-11000	-1.96	25	Pass
0C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
10C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
20C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
30C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
40C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
50C 120V	ac80	5690	Ant1	5689.988	-12000	-2.11	25	Pass
55C 120V	ac80	5690	Ant1	5689.987	-13000	-2.28	25	Pass
0C 120V	ac80	5775	Ant1	5774.987	-13000	-2.25	25	Pass
10C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass
20C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass
30C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass
40C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass

50C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass
55C 120V	ac80	5775	Ant1	5774.986	-14000	-2.42	25	Pass