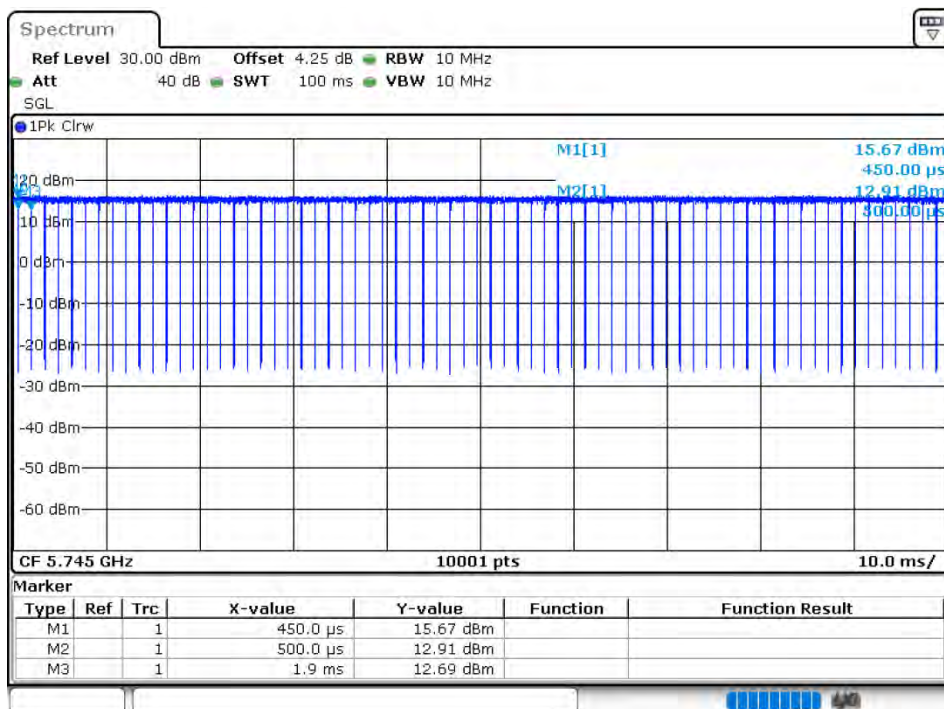
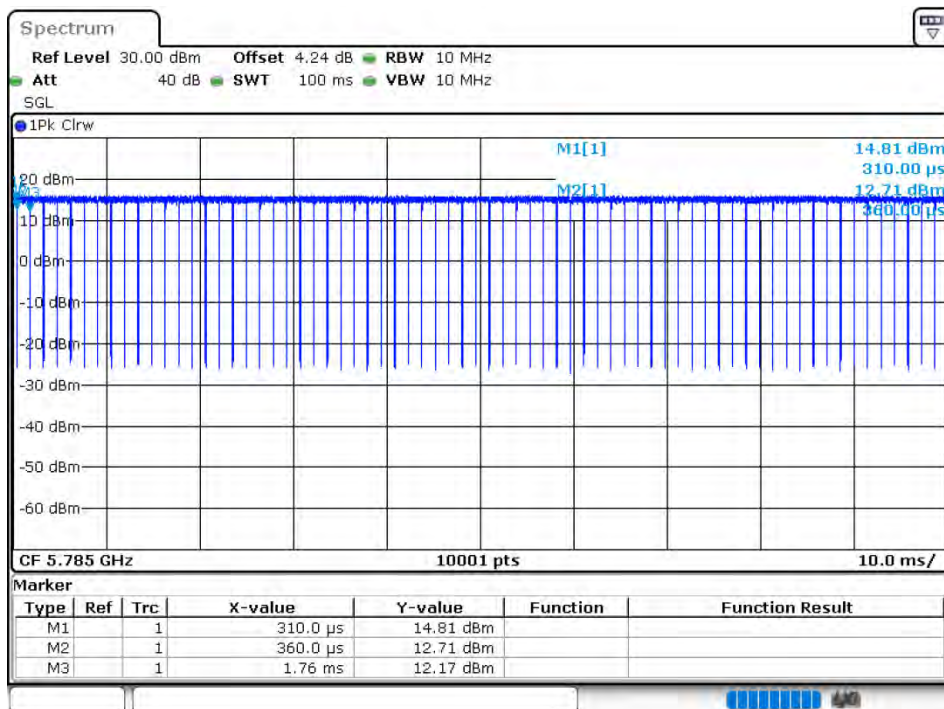


Test Graphs

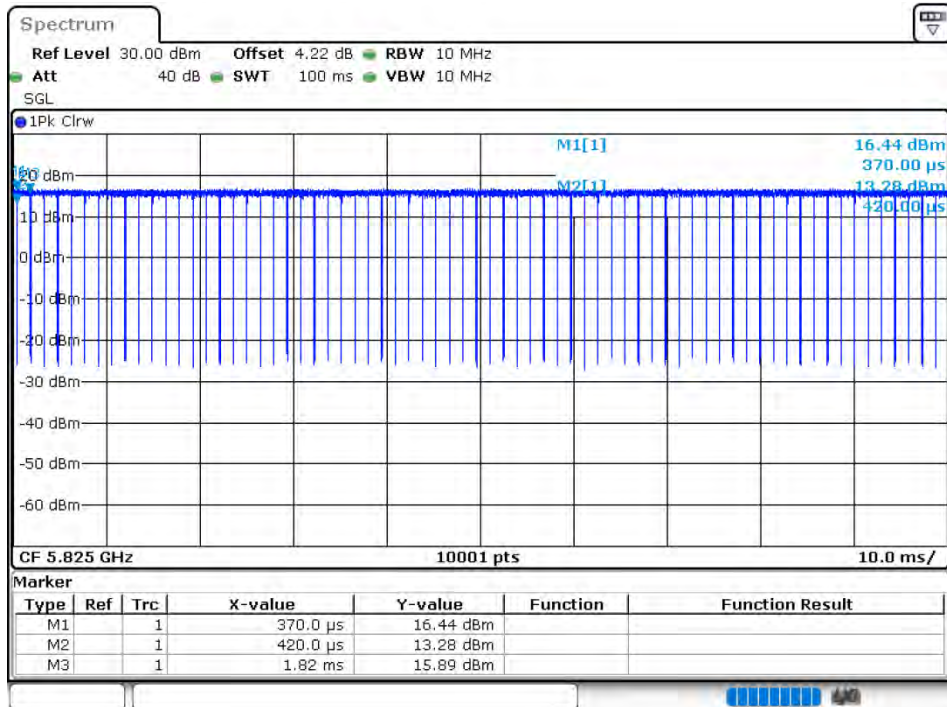
Duty Cycle NVNT a 5745MHz Ant1



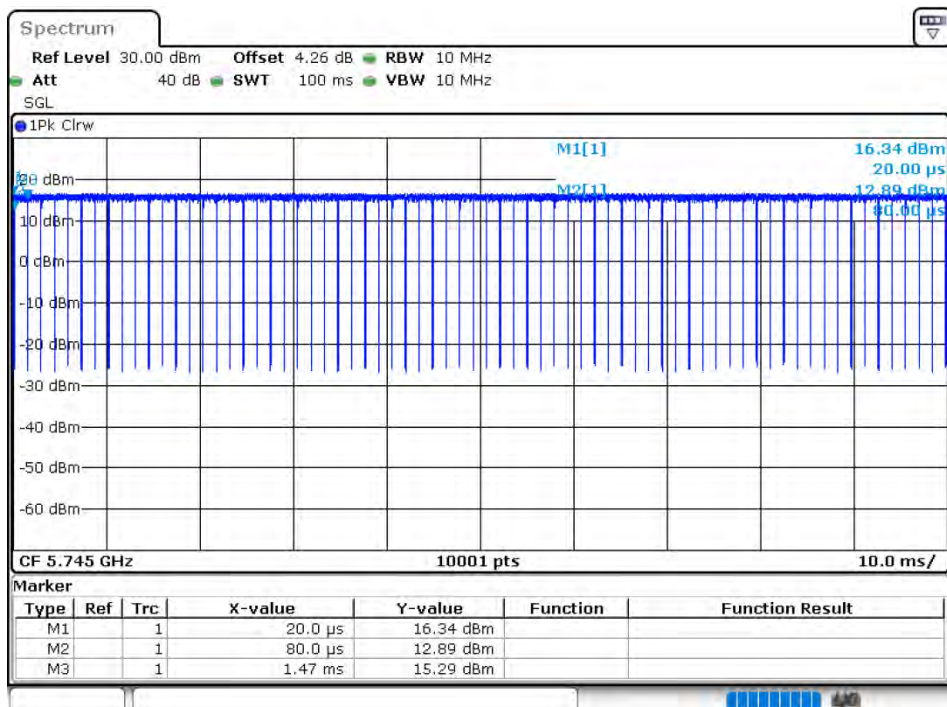
Duty Cycle NVNT a 5785MHz Ant1



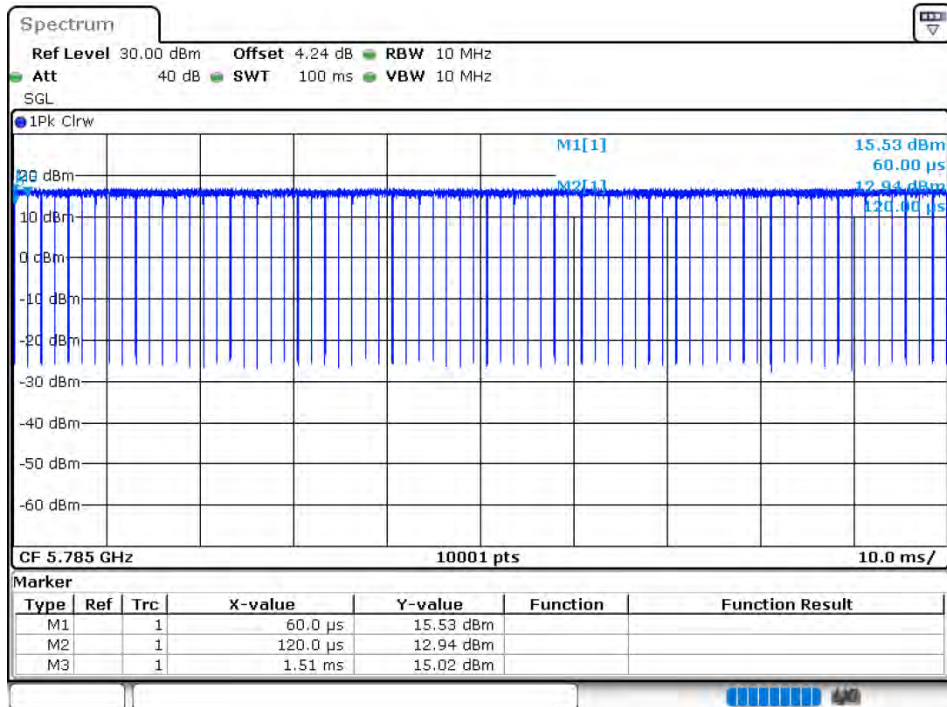
Duty Cycle NVNT a 5825MHz Ant1



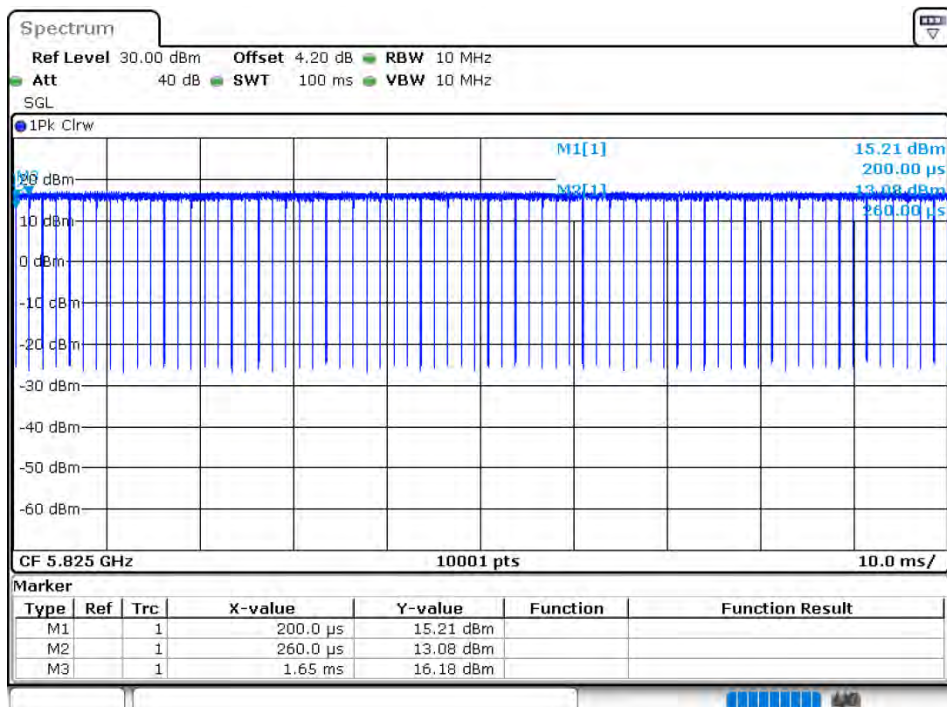
Duty Cycle NVNT a 5745MHz Ant2



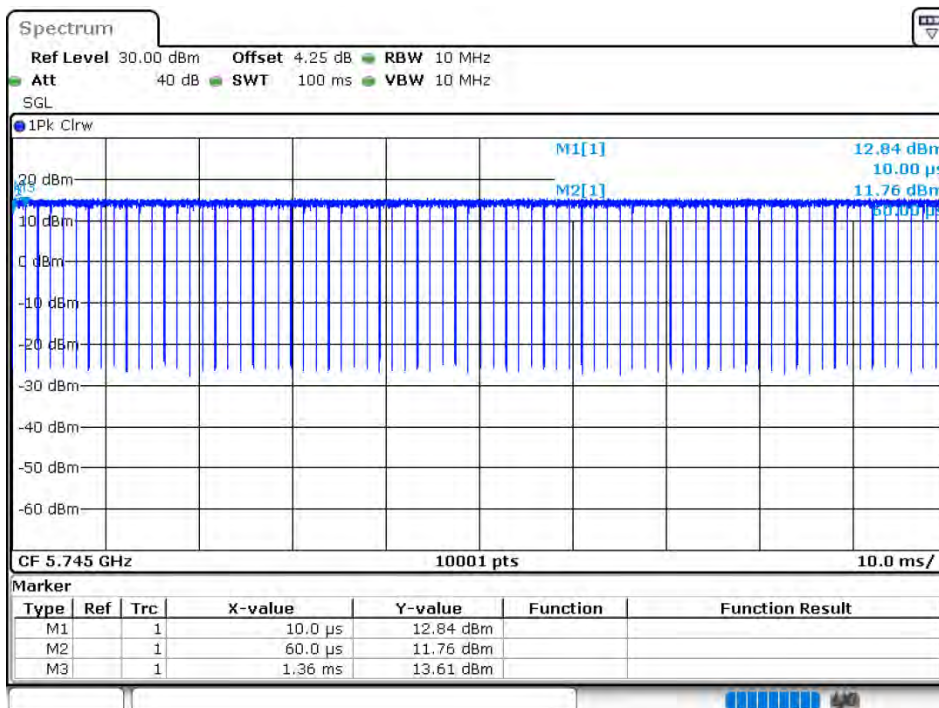
Duty Cycle NVNT a 5785MHz Ant2



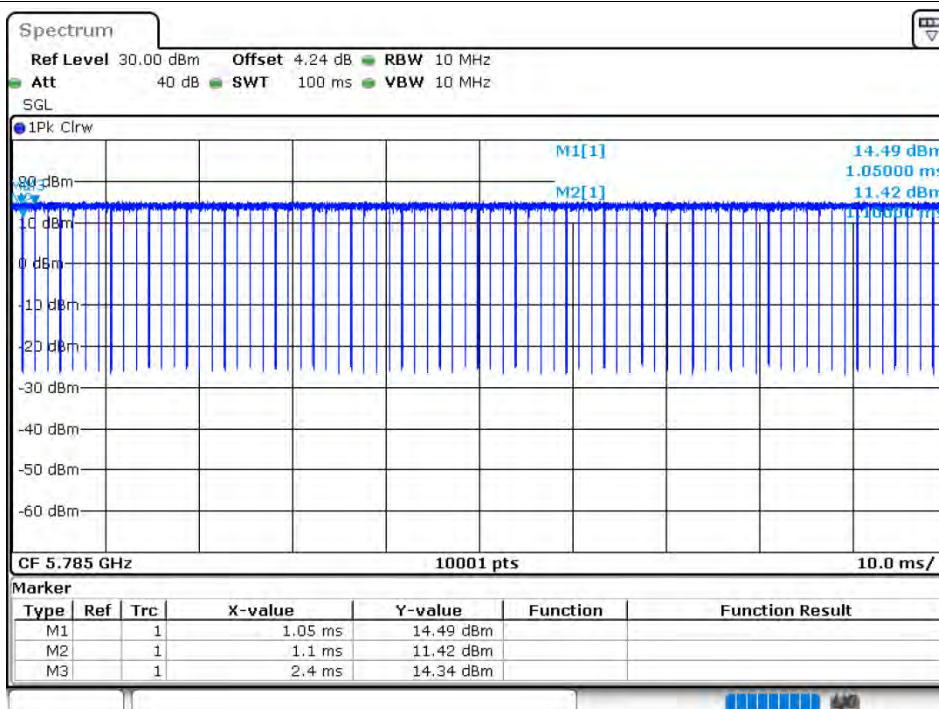
Duty Cycle NVNT a 5825MHz Ant2



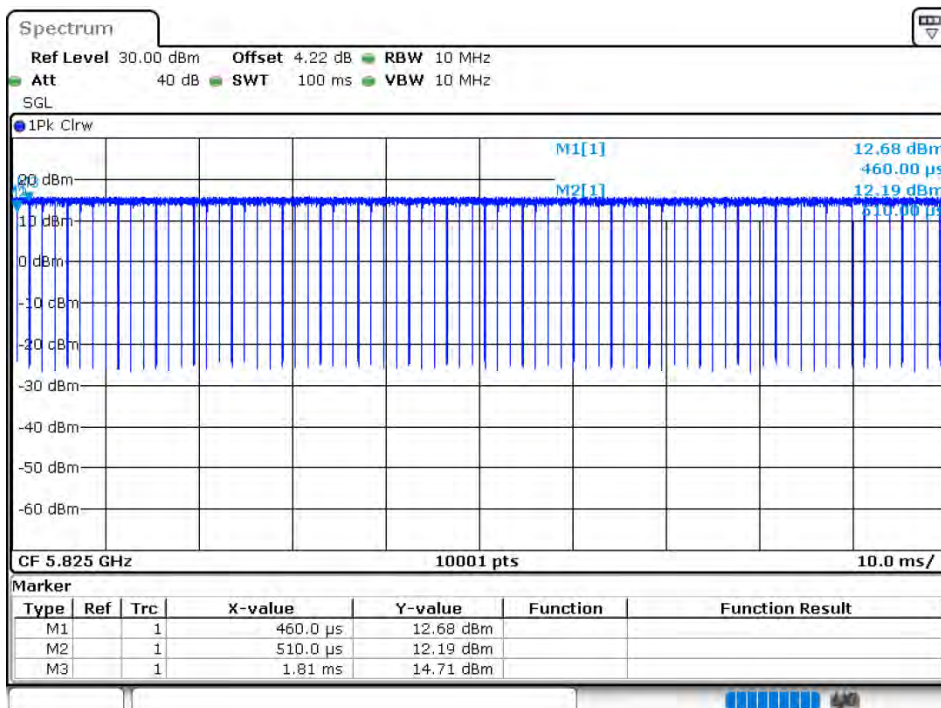
Duty Cycle NVNT n20 5745MHz Ant1



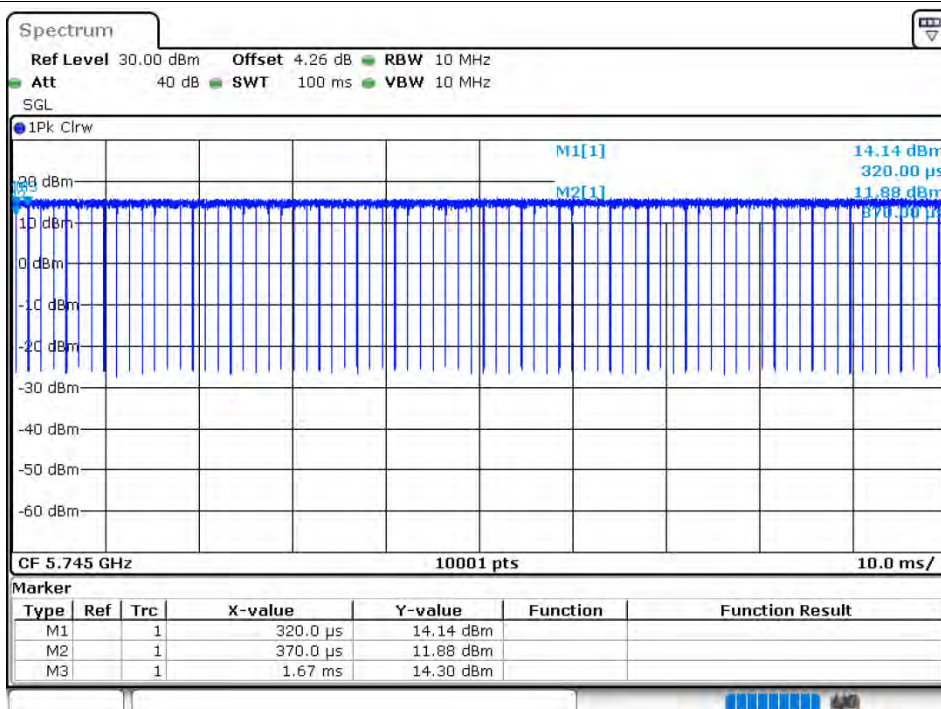
Duty Cycle NVNT n20 5785MHz Ant1



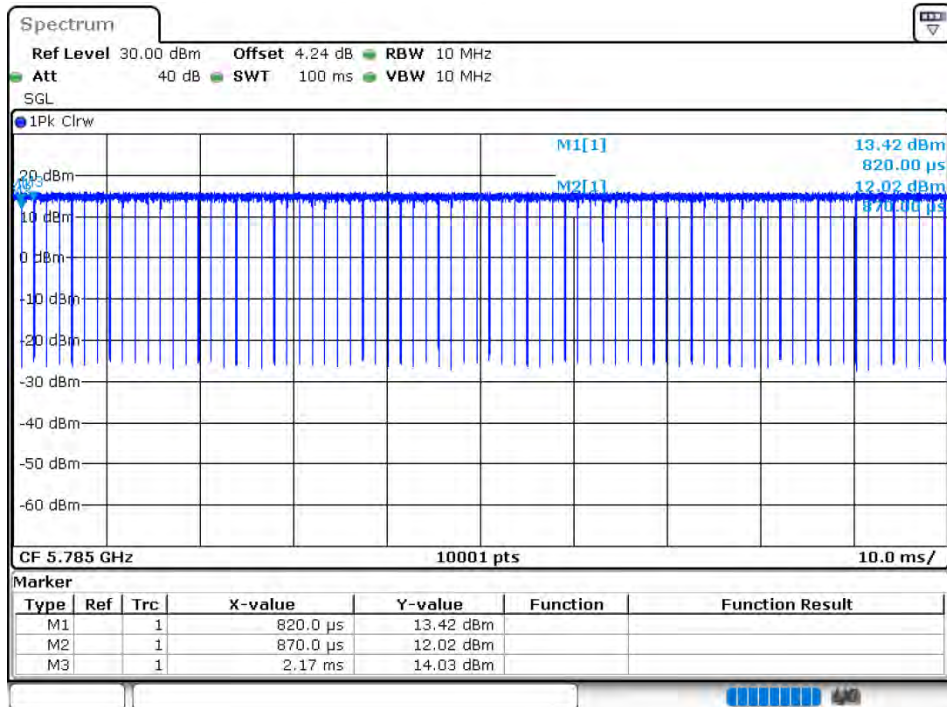
Duty Cycle NVNT n20 5825MHz Ant1



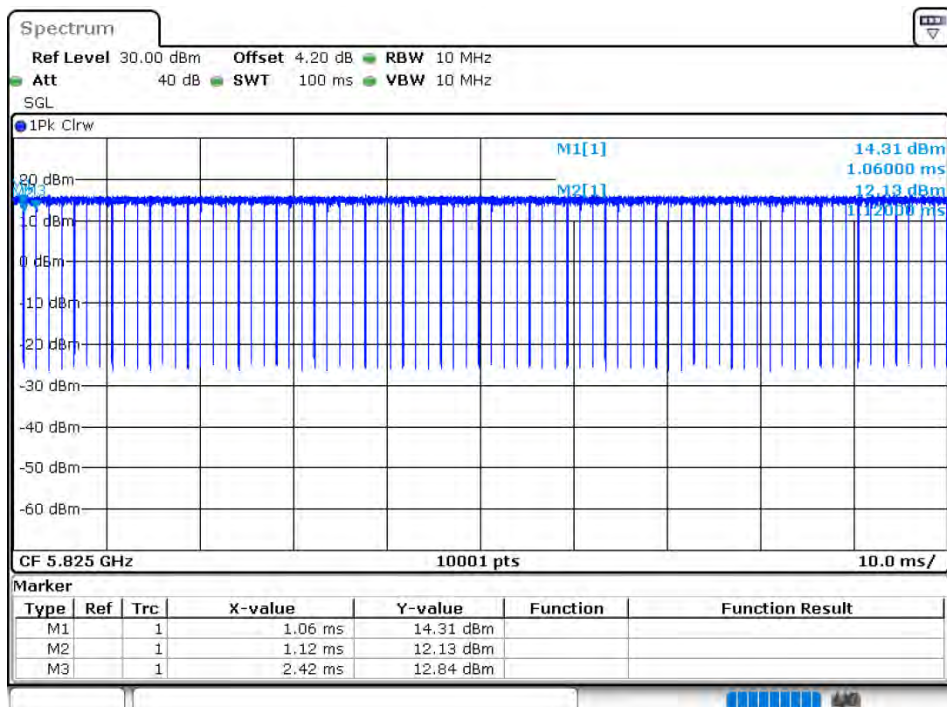
Duty Cycle NVNT n20 5745MHz Ant2



Duty Cycle NVNT n20 5785MHz Ant2



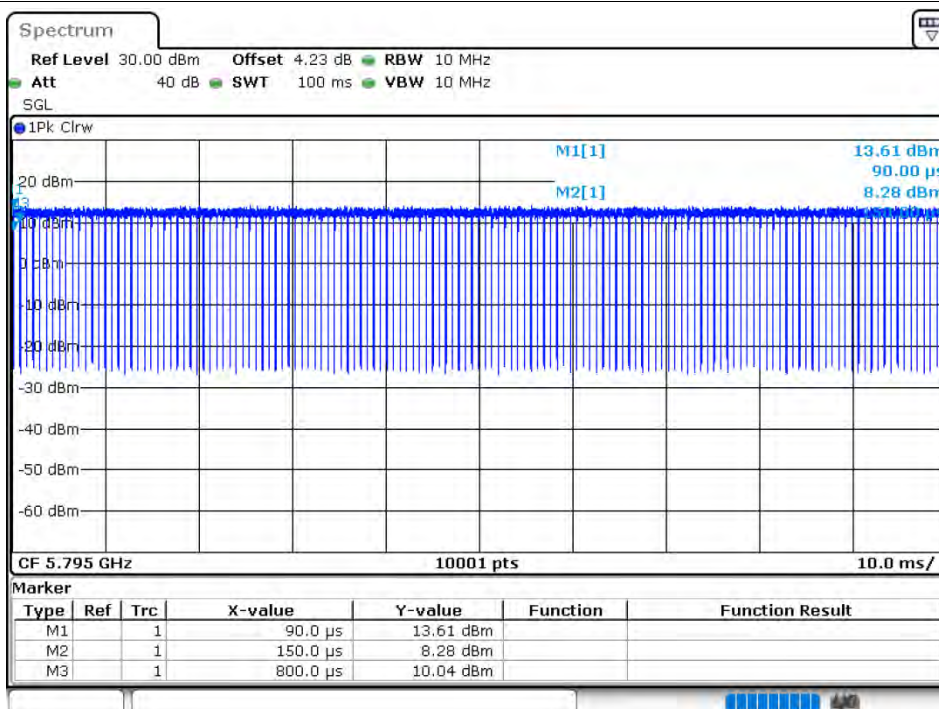
Duty Cycle NVNT n20 5825MHz Ant2



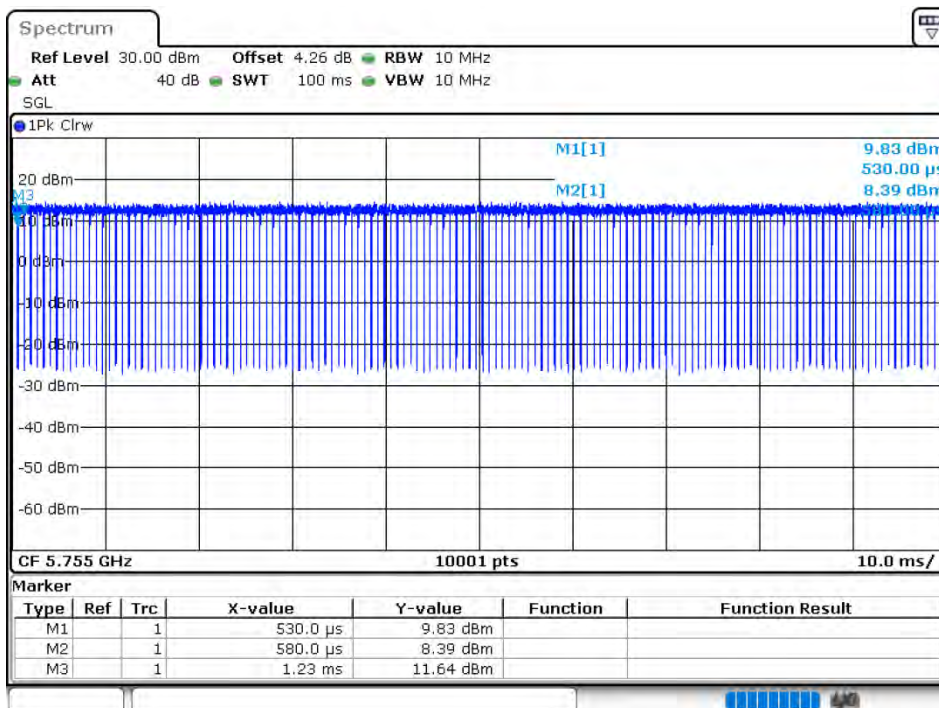
Duty Cycle NVNT n40 5755MHz Ant1



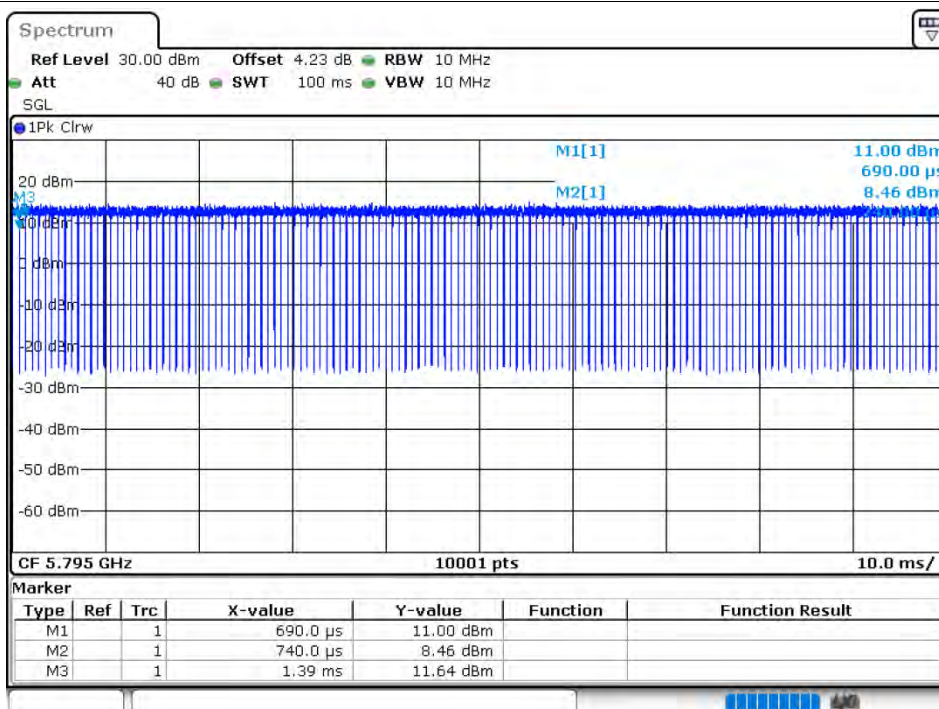
Duty Cycle NVNT n40 5795MHz Ant1



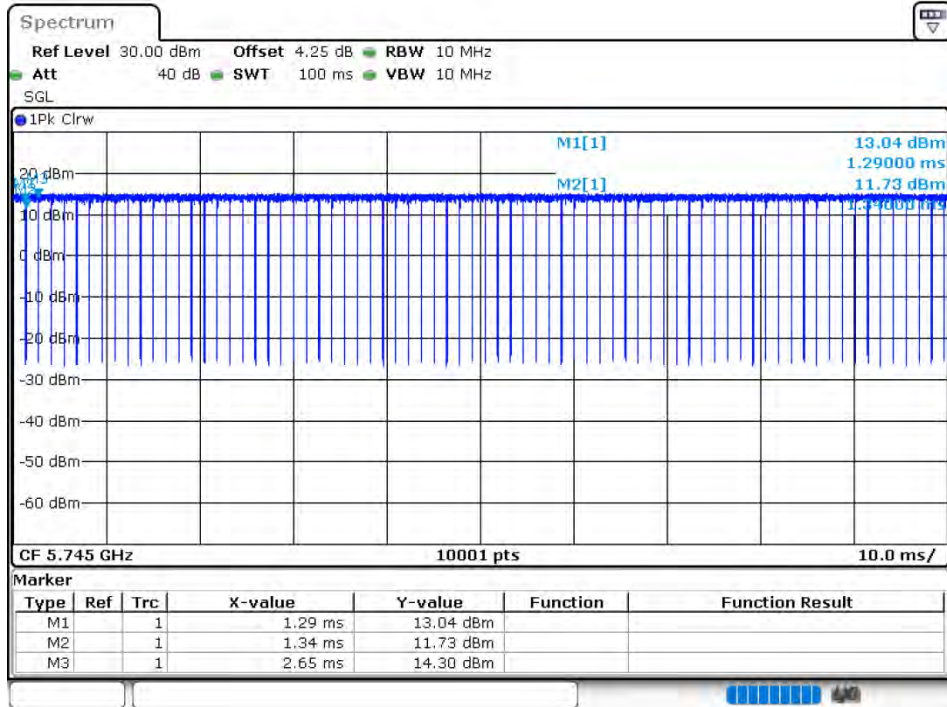
Duty Cycle NVNT n40 5755MHz Ant2



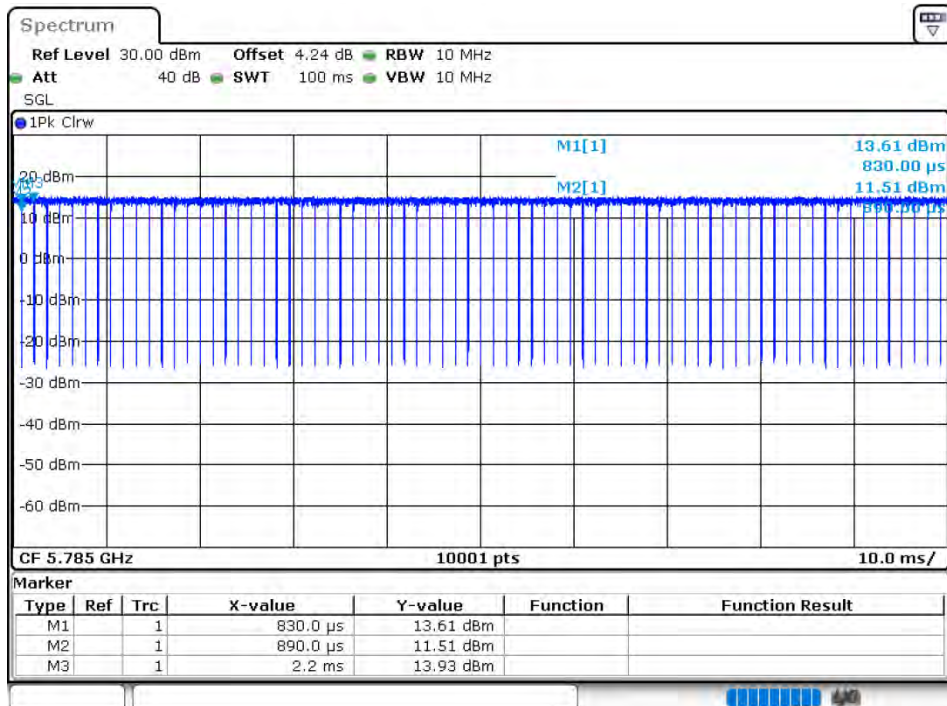
Duty Cycle NVNT n40 5795MHz Ant2



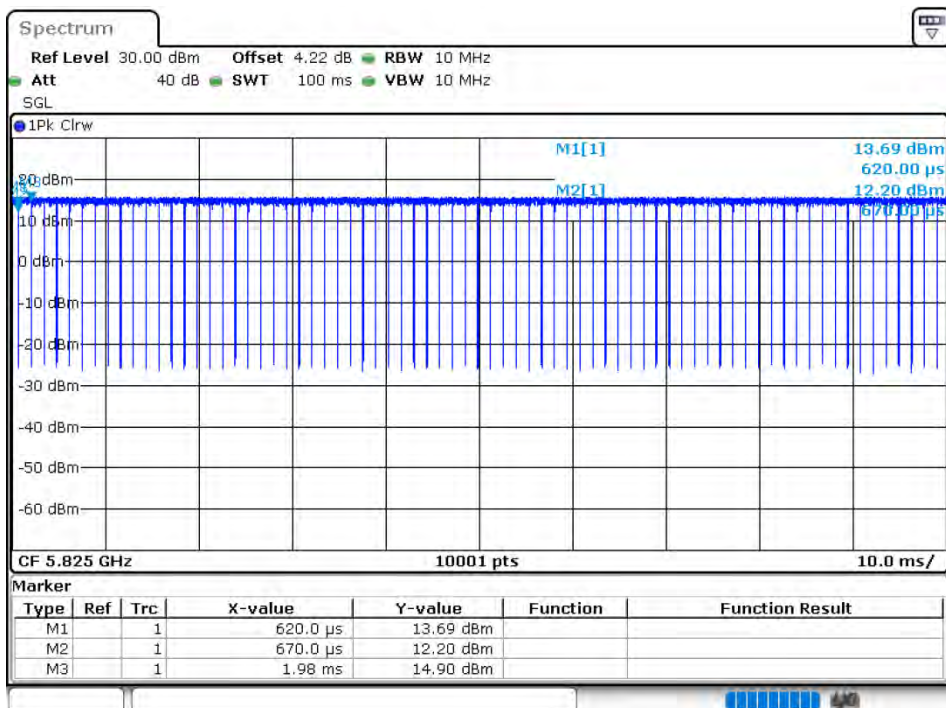
Duty Cycle NVNT ac20 5745MHz Ant1



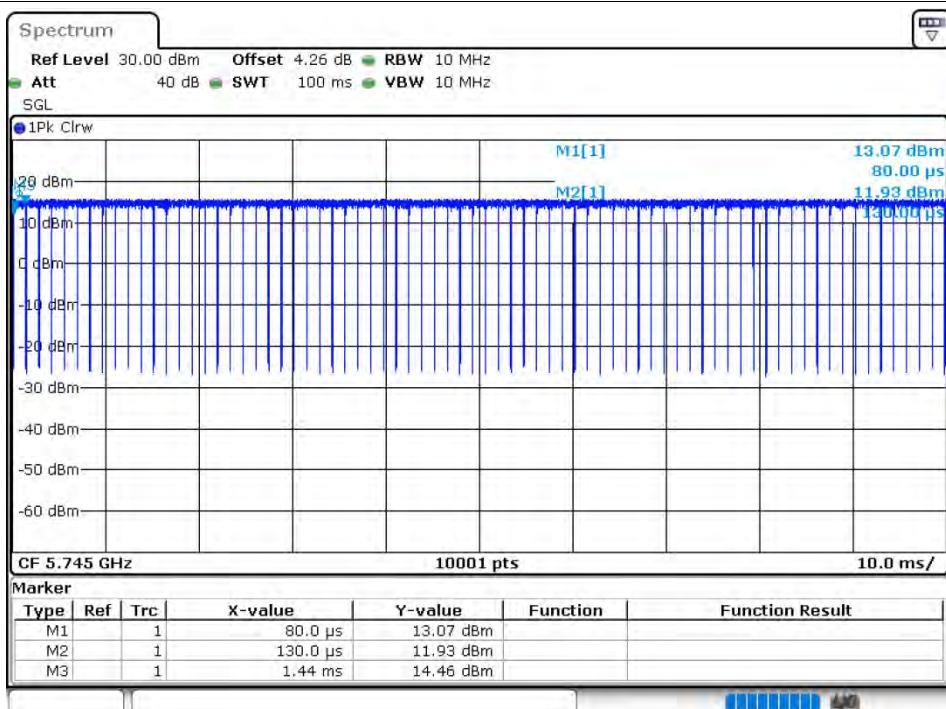
Duty Cycle NVNT ac20 5785MHz Ant1



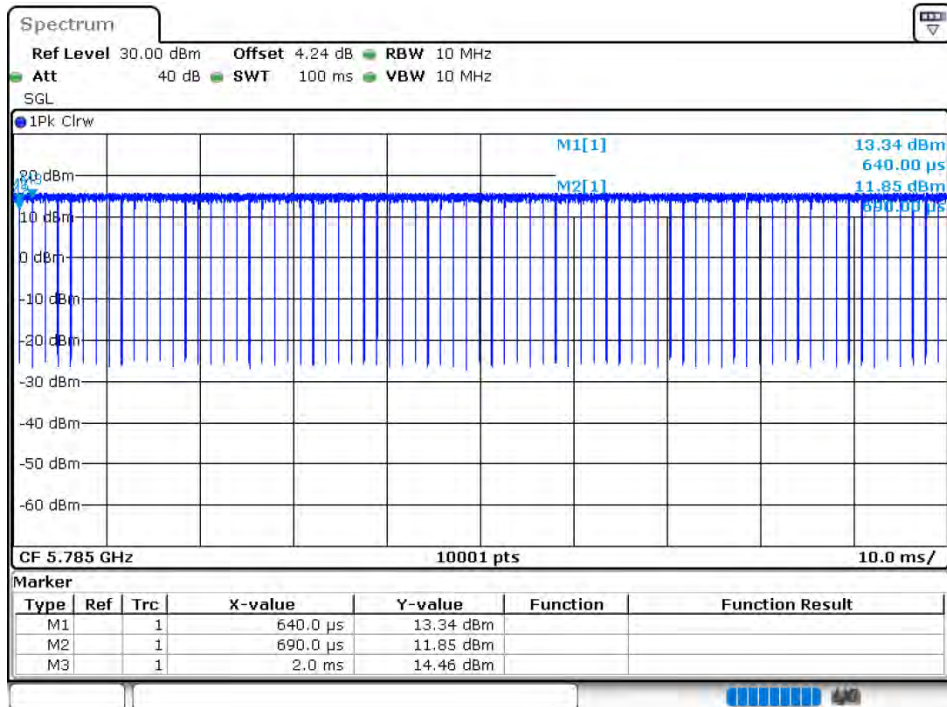
Duty Cycle NVNT ac20 5825MHz Ant1



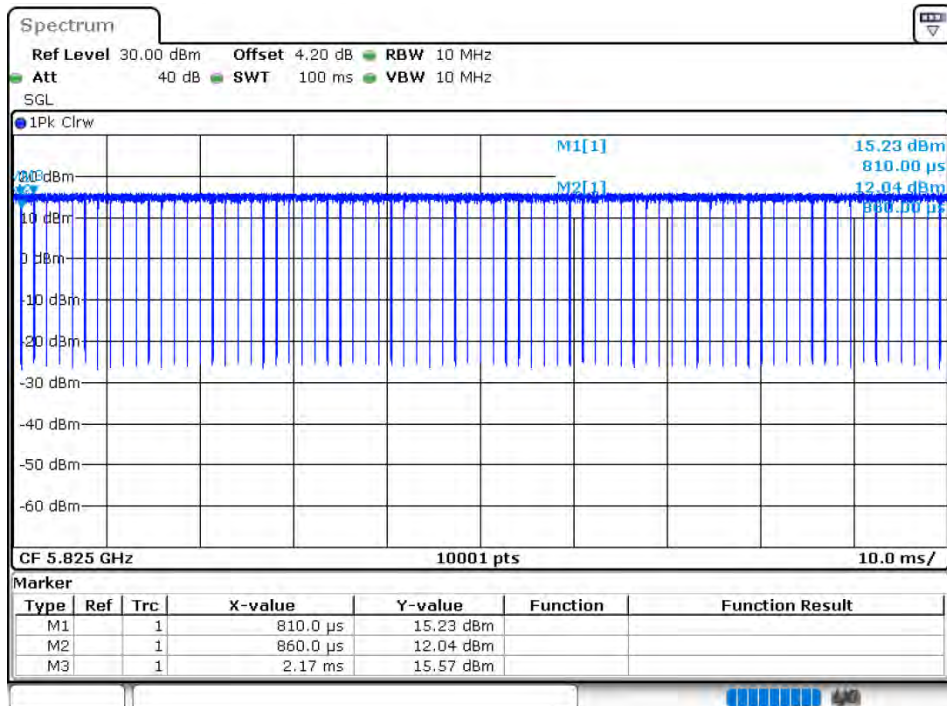
Duty Cycle NVNT ac20 5745MHz Ant2



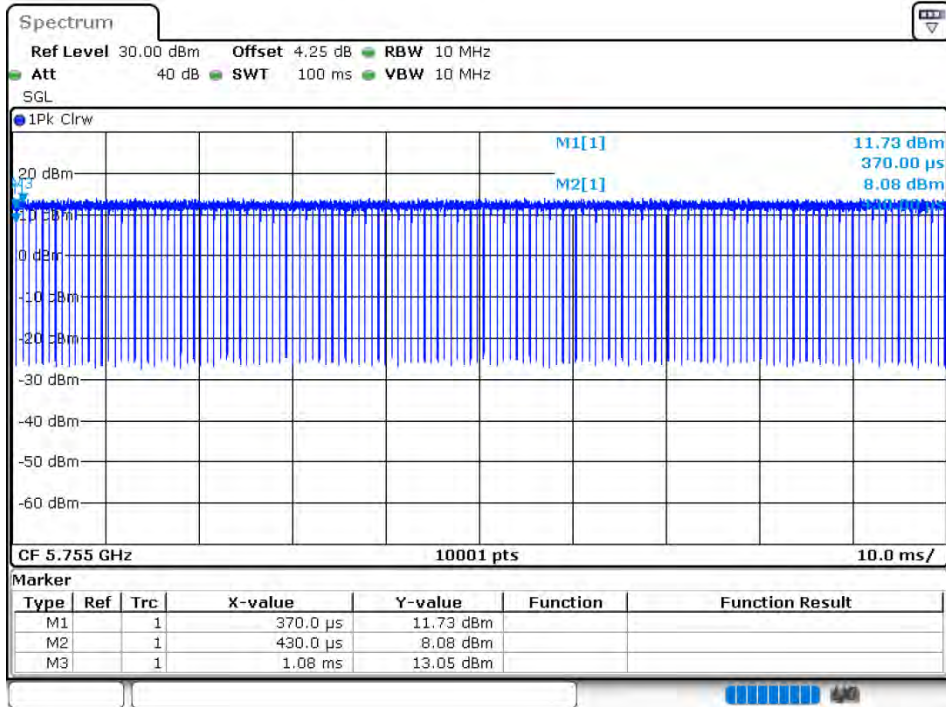
Duty Cycle NVNT ac20 5785MHz Ant2



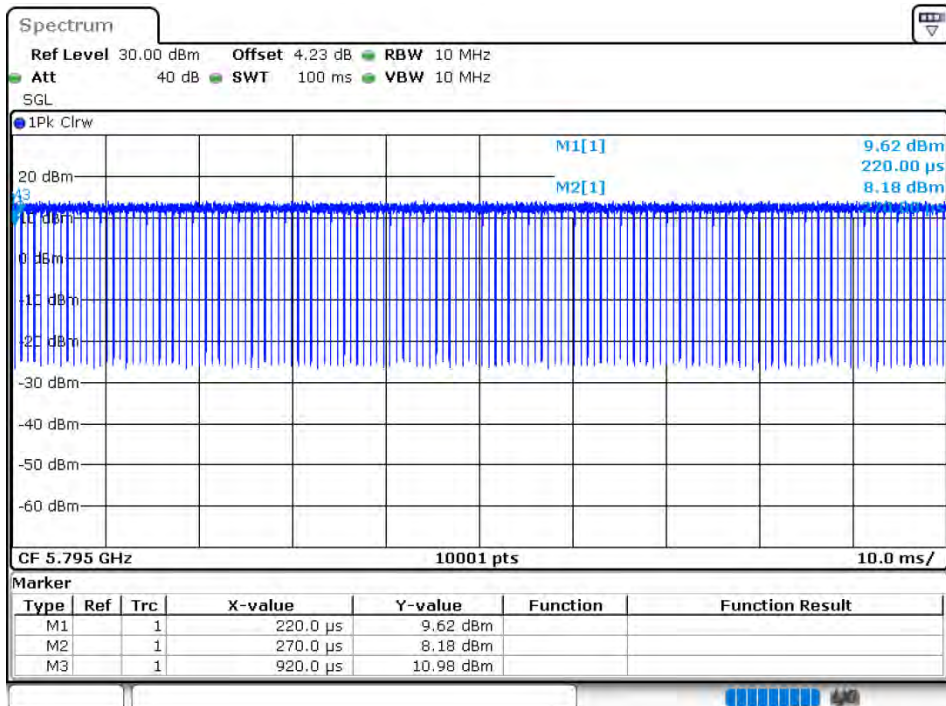
Duty Cycle NVNT ac20 5825MHz Ant2



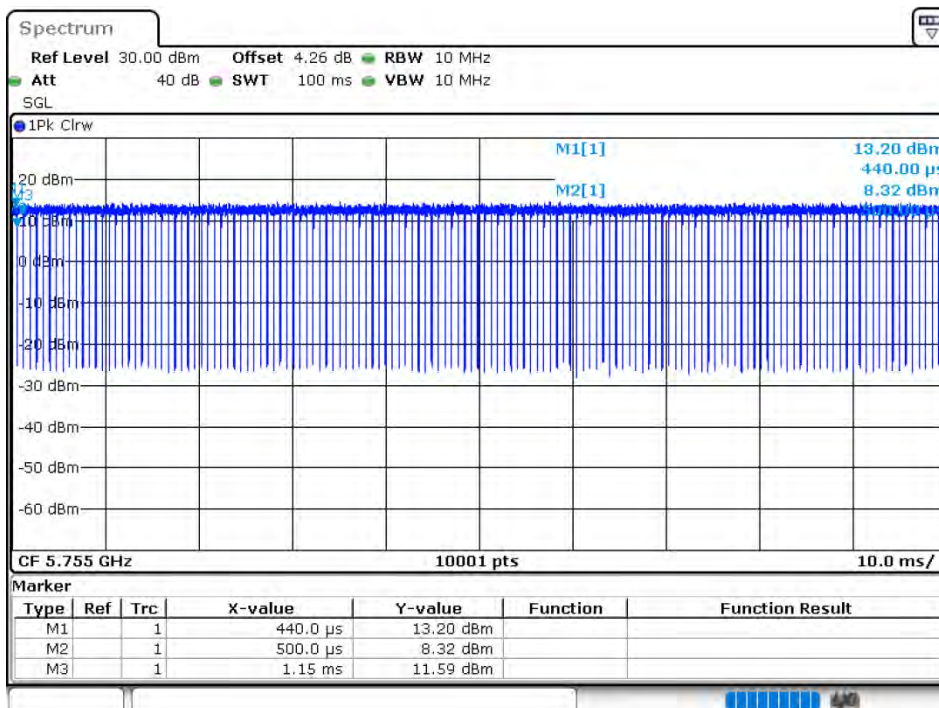
Duty Cycle NVNT ac40 5755MHz Ant1



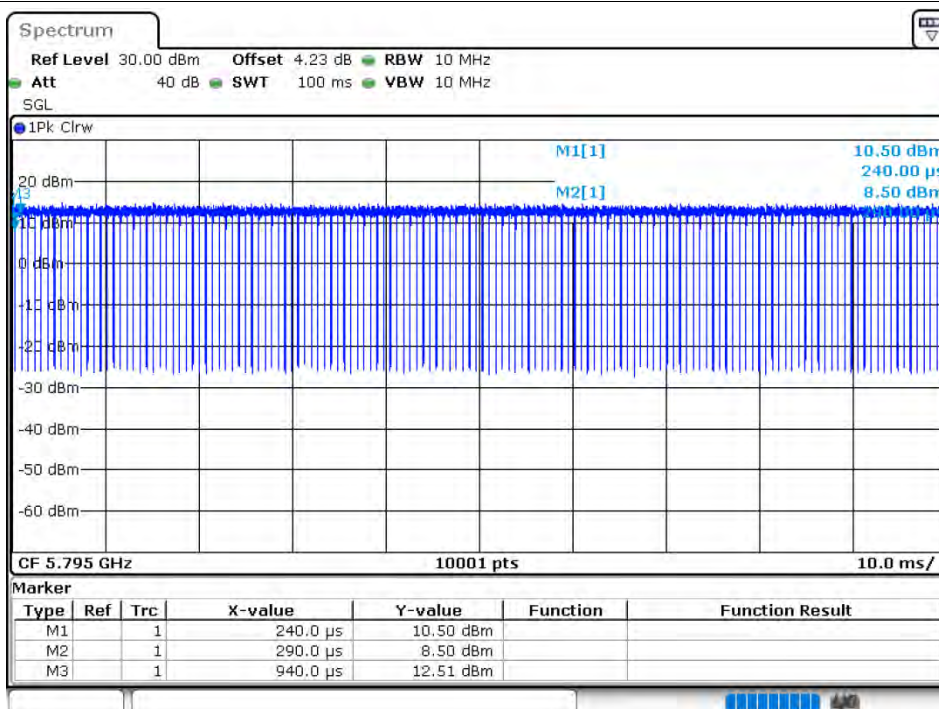
Duty Cycle NVNT ac40 5795MHz Ant1



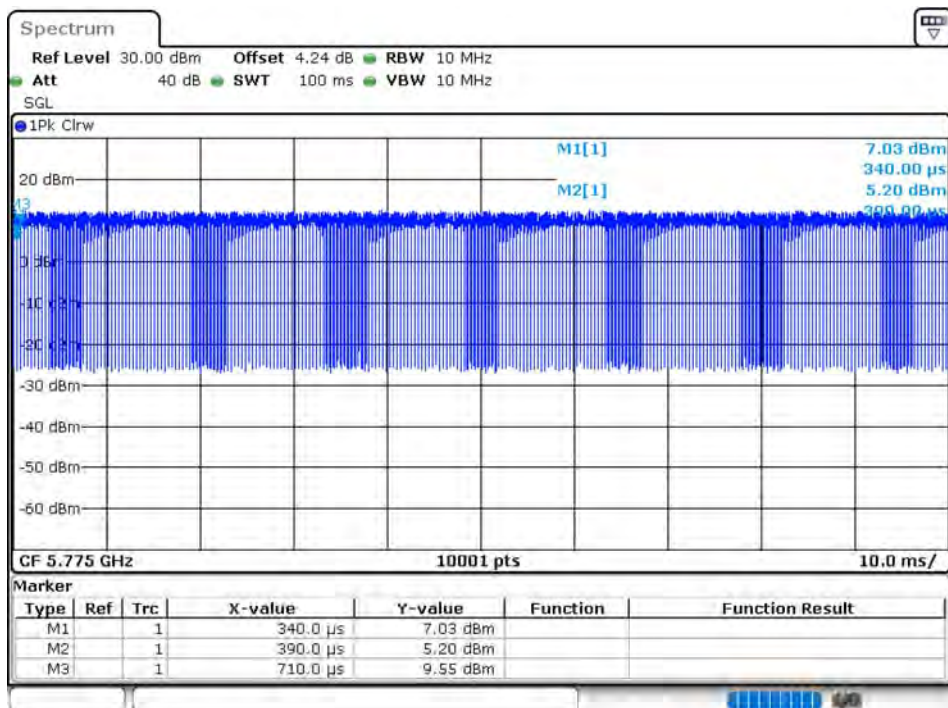
Duty Cycle NVNT ac40 5755MHz Ant2



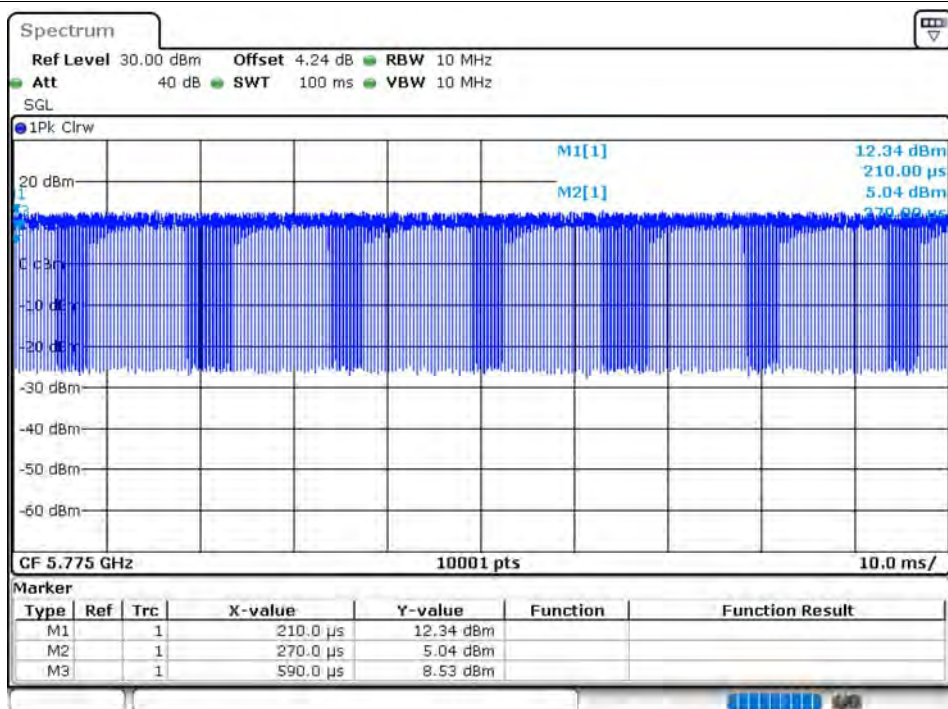
Duty Cycle NVNT ac40 5795MHz Ant2



Duty Cycle NVNT ac80 5775MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant2



Maximum Conducted Output Power

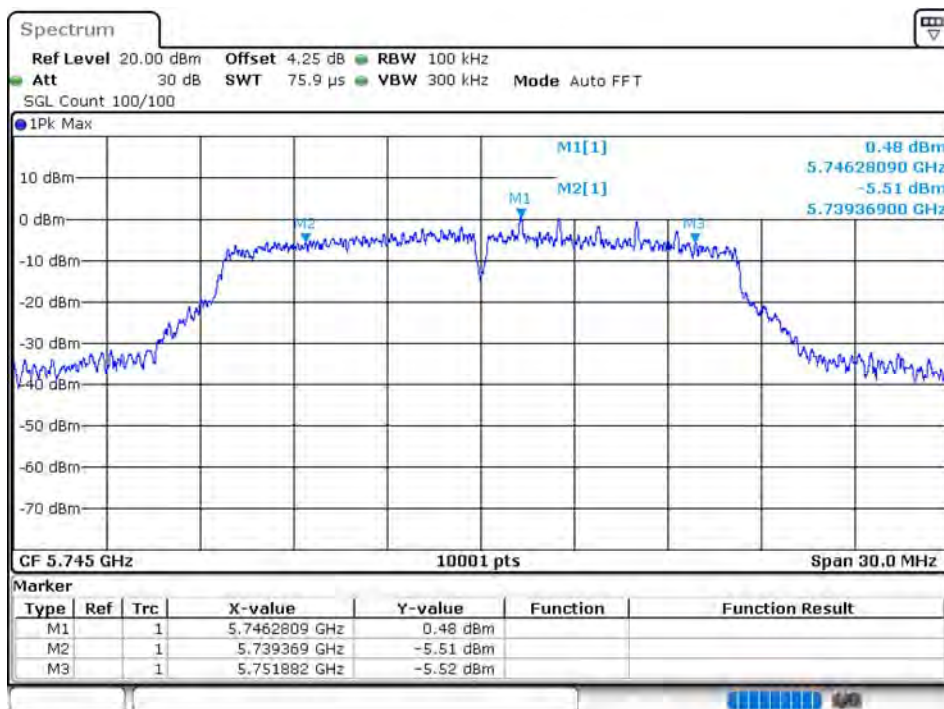
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	11.6	30	Pass
NVNT	a	5785	Ant1	12.12	30	Pass
NVNT	a	5825	Ant1	12.19	30	Pass
NVNT	a	5745	Ant2	12.37	30	Pass
NVNT	a	5785	Ant2	12.56	30	Pass
NVNT	a	5825	Ant2	12.65	30	Pass
NVNT	n20	5745	Ant1	10.63	30	Pass
NVNT	n20	5785	Ant1	11.02	30	Pass
NVNT	n20	5825	Ant1	10.98	30	Pass
NVNT	n20	5745	Ant2	11.33	30	Pass
NVNT	n20	5785	Ant2	11.41	30	Pass
NVNT	n20	5825	Ant2	11.55	30	Pass
NVNT	n40	5755	Ant1	10.97	30	Pass
NVNT	n40	5795	Ant1	11.37	30	Pass
NVNT	n40	5755	Ant2	11.52	30	Pass
NVNT	n40	5795	Ant2	11.59	30	Pass
NVNT	ac20	5745	Ant1	10.45	30	Pass
NVNT	ac20	5785	Ant1	11.02	30	Pass
NVNT	ac20	5825	Ant1	11.1	30	Pass
NVNT	ac20	5745	Ant2	11.31	30	Pass
NVNT	ac20	5785	Ant2	11.39	30	Pass
NVNT	ac20	5825	Ant2	11.54	30	Pass
NVNT	ac40	5755	Ant1	10.92	30	Pass
NVNT	ac40	5795	Ant1	11.37	30	Pass
NVNT	ac40	5755	Ant2	11.51	30	Pass
NVNT	ac40	5795	Ant2	11.61	30	Pass
NVNT	ac80	5775	Ant1	10.89	30	Pass
NVNT	ac80	5775	Ant2	11.29	30	Pass

-6dB Bandwidth

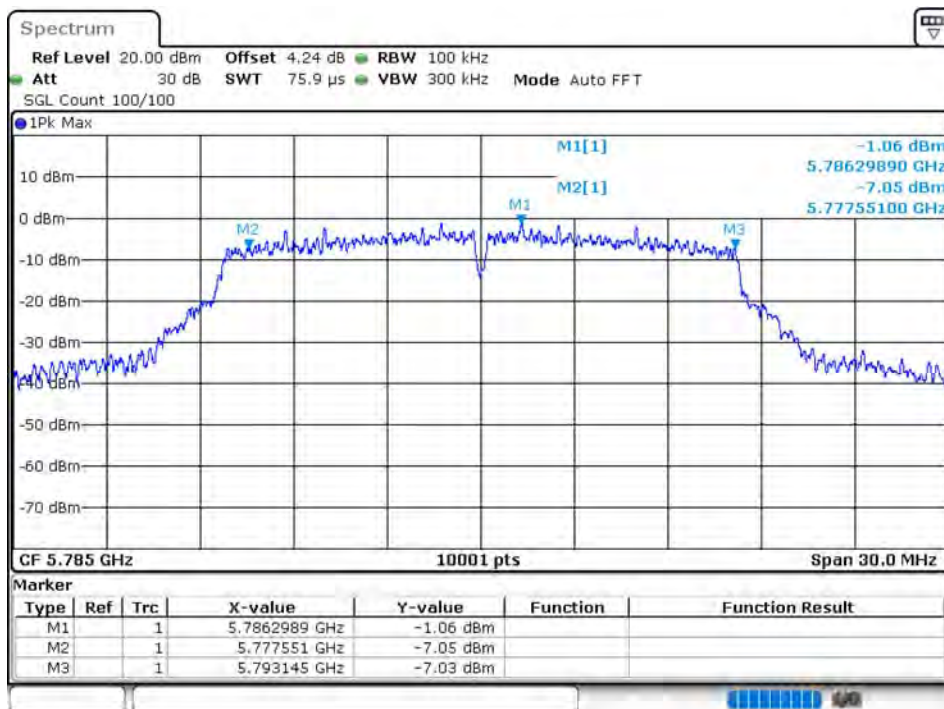
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	12.513	0.5	Pass
NVNT	a	5785	Ant1	15.594	0.5	Pass
NVNT	a	5825	Ant1	16.332	0.5	Pass
NVNT	a	5745	Ant2	13.809	0.5	Pass
NVNT	a	5785	Ant2	16.299	0.5	Pass
NVNT	a	5825	Ant2	16.32	0.5	Pass
NVNT	n20	5745	Ant1	12.603	0.5	Pass
NVNT	n20	5785	Ant1	17.535	0.5	Pass
NVNT	n20	5825	Ant1	15.378	0.5	Pass
NVNT	n20	5745	Ant2	11.586	0.5	Pass
NVNT	n20	5785	Ant2	17.535	0.5	Pass
NVNT	n20	5825	Ant2	14.655	0.5	Pass
NVNT	n40	5755	Ant1	35.094	0.5	Pass
NVNT	n40	5795	Ant1	30.03	0.5	Pass
NVNT	n40	5755	Ant2	35.094	0.5	Pass
NVNT	n40	5795	Ant2	30.12	0.5	Pass
NVNT	ac20	5745	Ant1	13.83	0.5	Pass
NVNT	ac20	5785	Ant1	16.395	0.5	Pass
NVNT	ac20	5825	Ant1	17.589	0.5	Pass
NVNT	ac20	5745	Ant2	14.655	0.5	Pass
NVNT	ac20	5785	Ant2	17.541	0.5	Pass
NVNT	ac20	5825	Ant2	14.19	0.5	Pass
NVNT	ac40	5755	Ant1	30.024	0.5	Pass
NVNT	ac40	5795	Ant1	31.56	0.5	Pass
NVNT	ac40	5755	Ant2	35.082	0.5	Pass
NVNT	ac40	5795	Ant2	26.31	0.5	Pass
NVNT	ac80	5775	Ant1	71.34	0.5	Pass
NVNT	ac80	5775	Ant2	71.316	0.5	Pass

Test Graphs

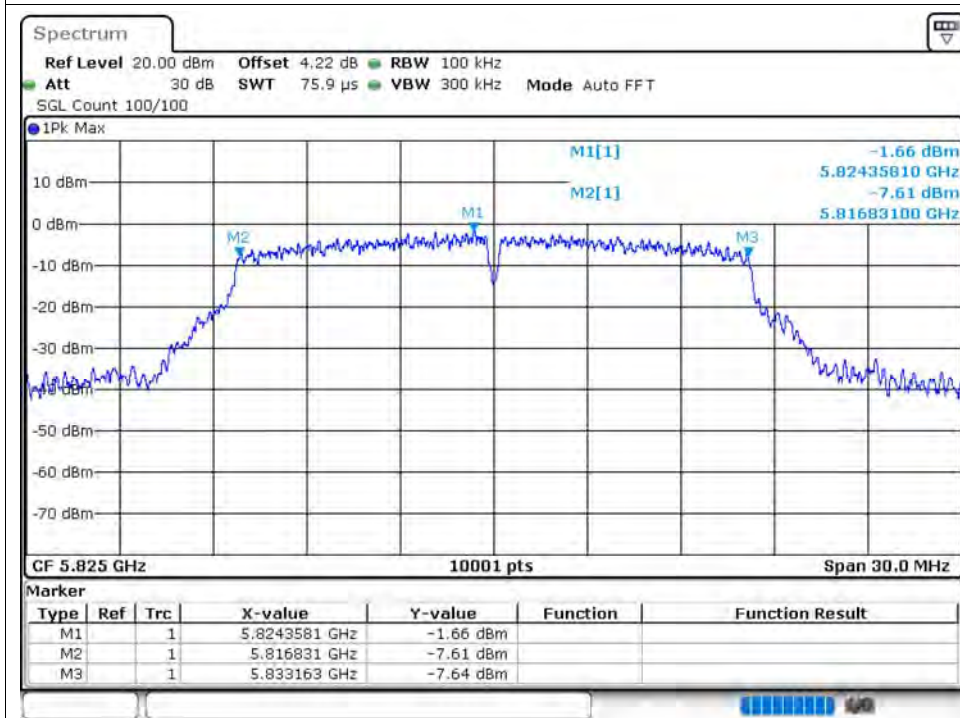
-6dB Bandwidth NVNT a 5745MHz Ant1



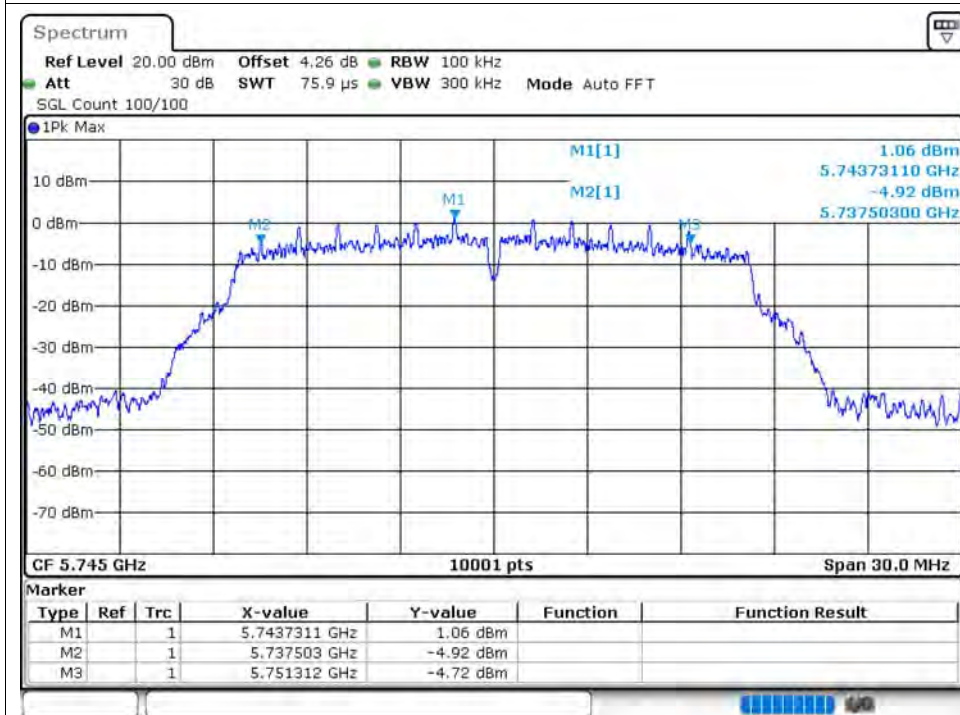
-6dB Bandwidth NVNT a 5785MHz Ant1



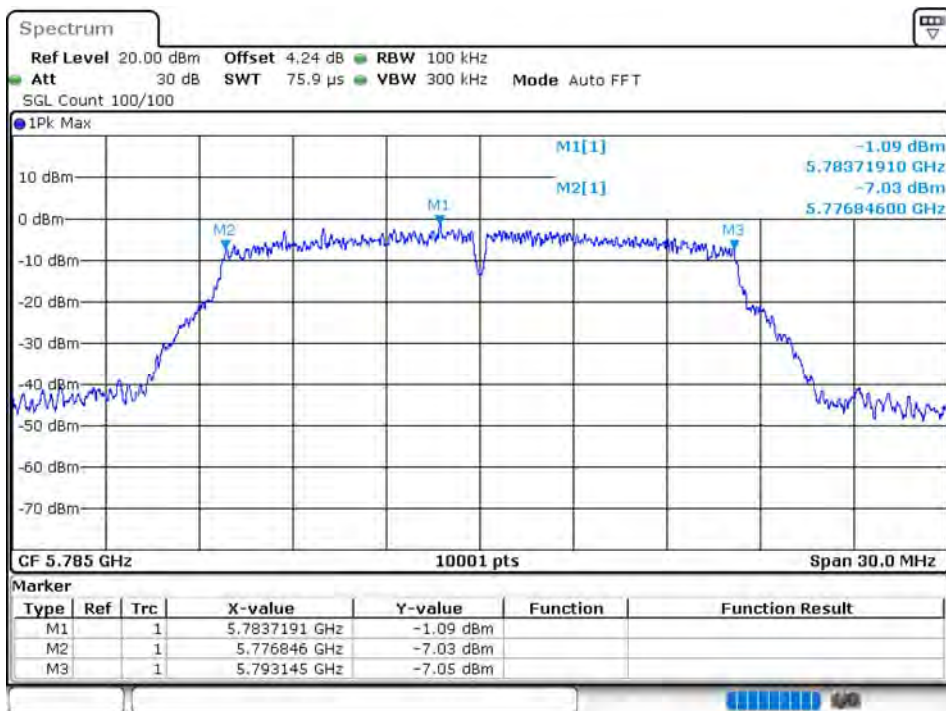
-6dB Bandwidth NVNT a 5825MHz Ant1



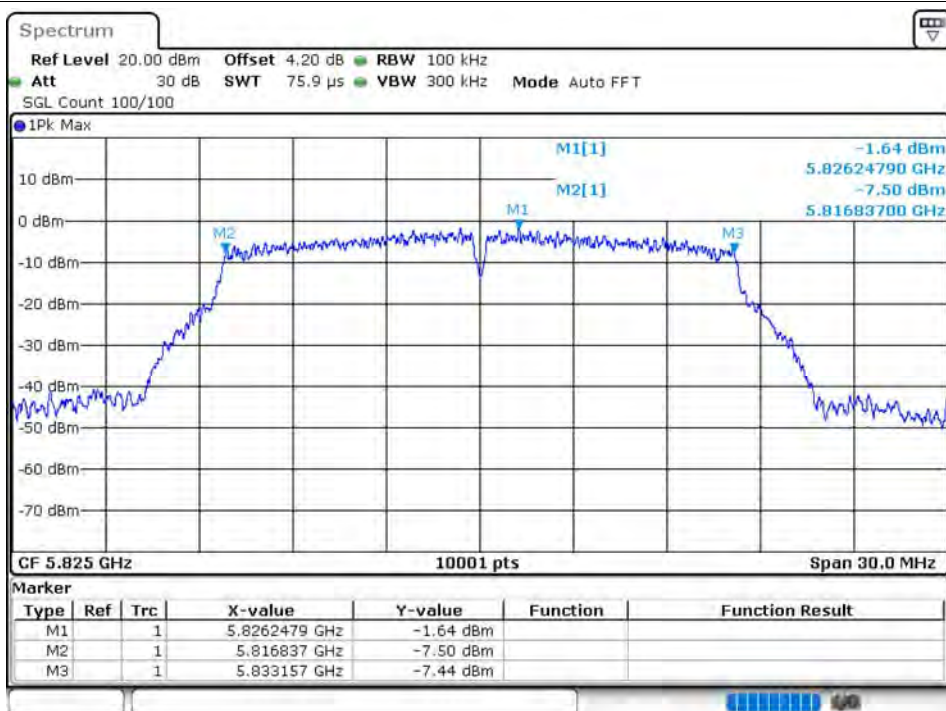
-6dB Bandwidth NVNT a 5745MHz Ant2



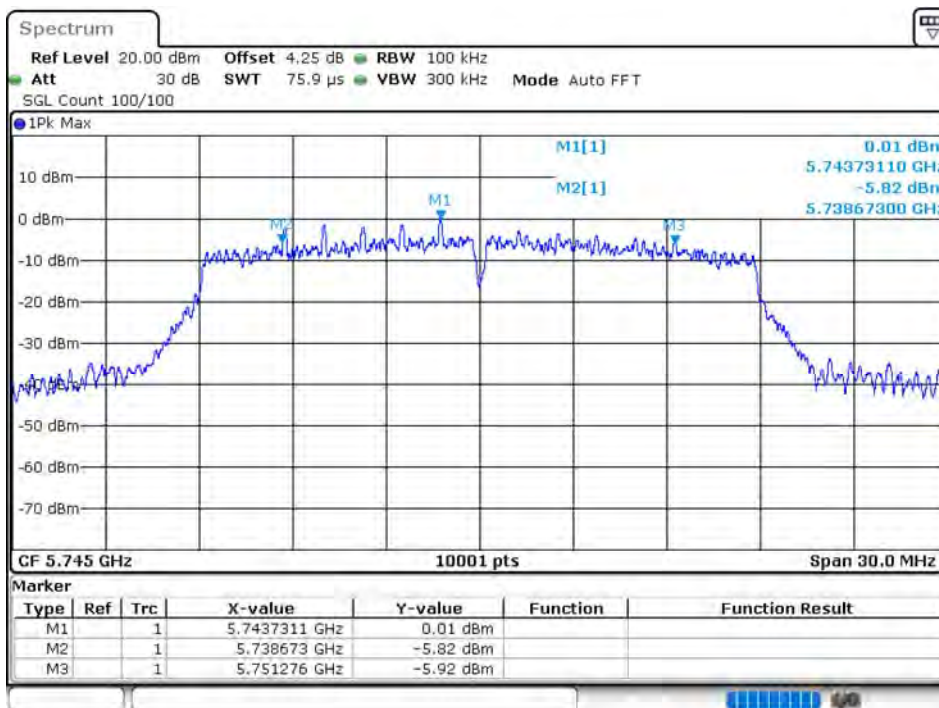
-6dB Bandwidth NVNT a 5785MHz Ant2



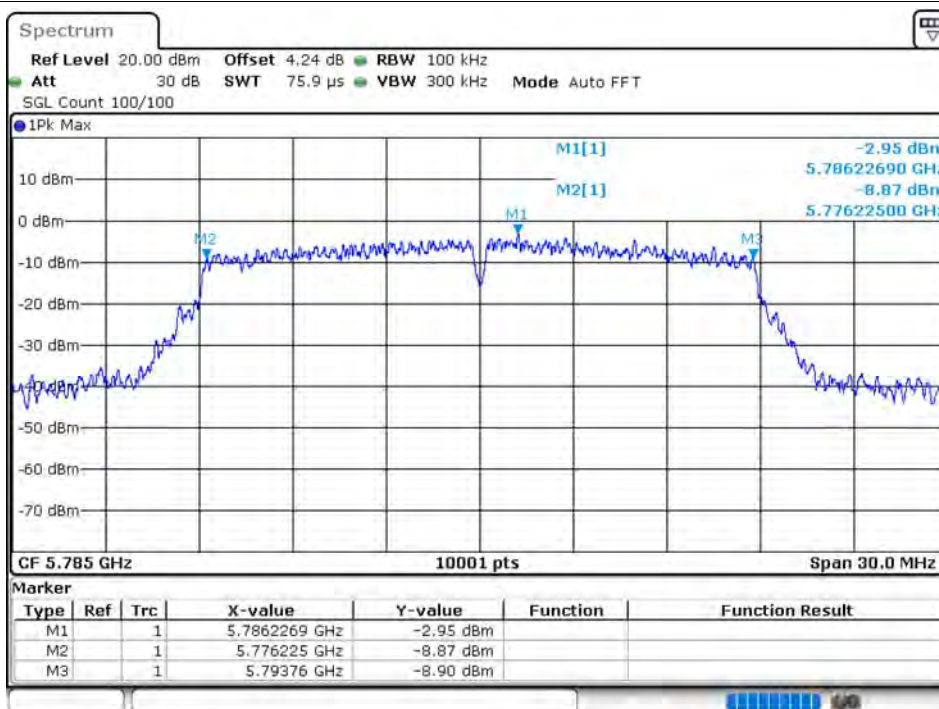
-6dB Bandwidth NVNT a 5825MHz Ant2



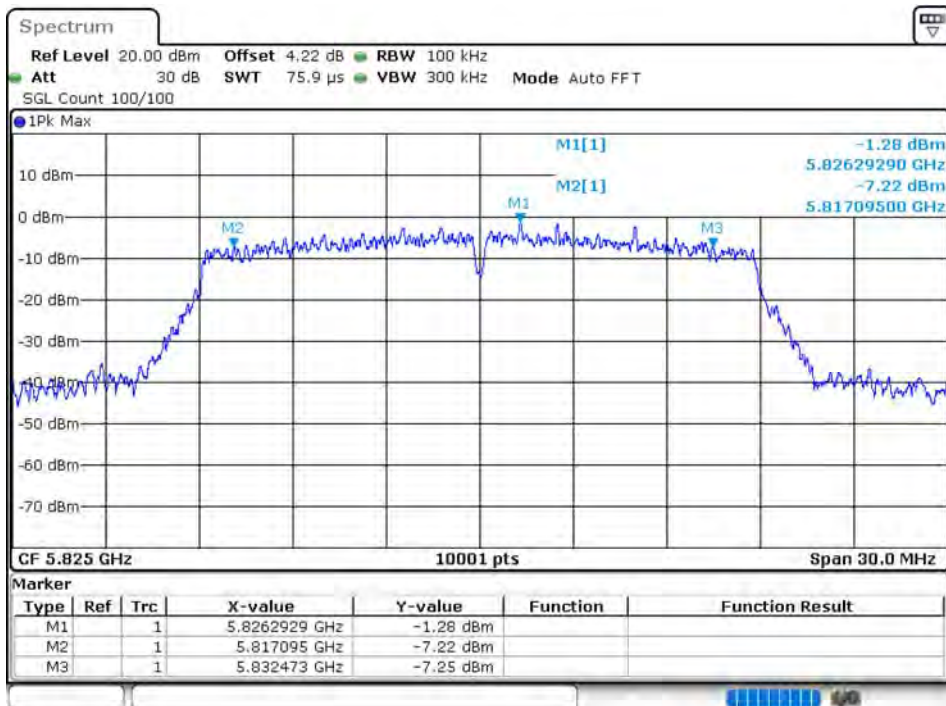
-6dB Bandwidth NVNT n20 5745MHz Ant1



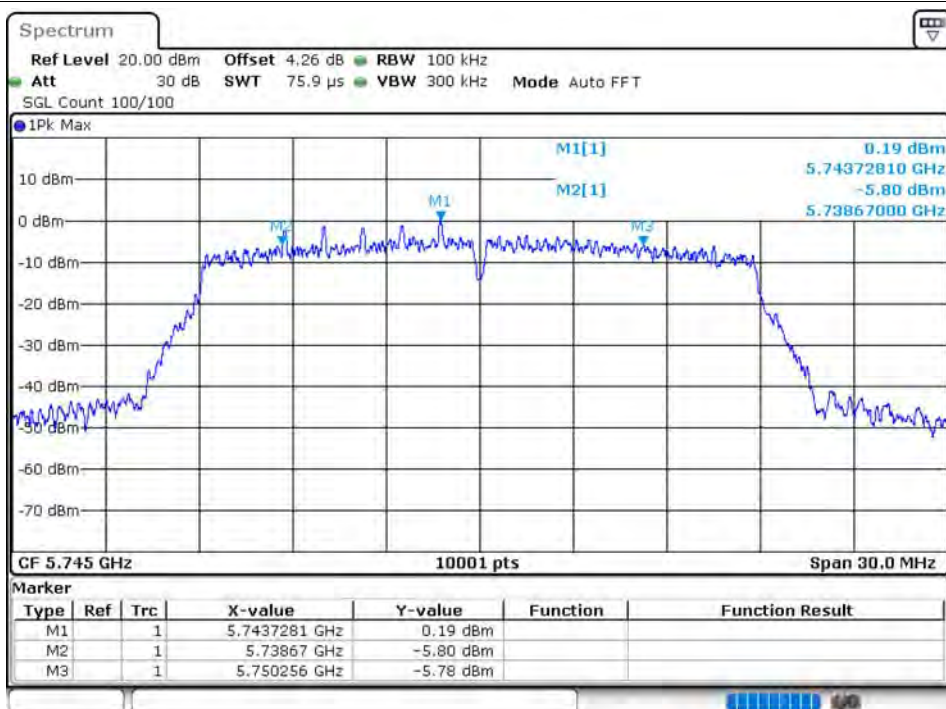
-6dB Bandwidth NVNT n20 5785MHz Ant1



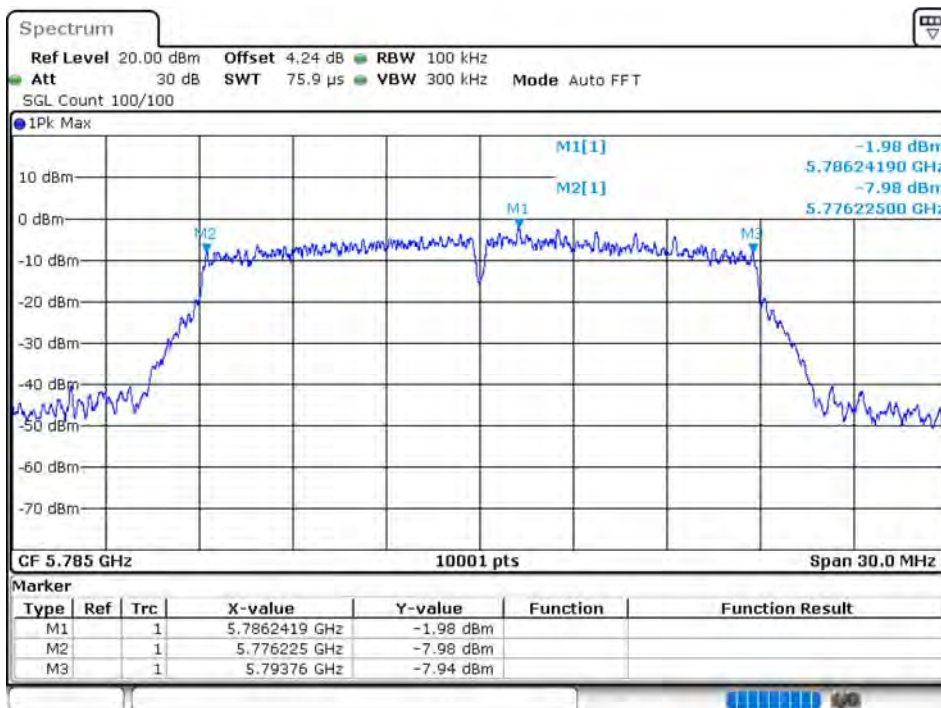
-6dB Bandwidth NVNT n20 5825MHz Ant1



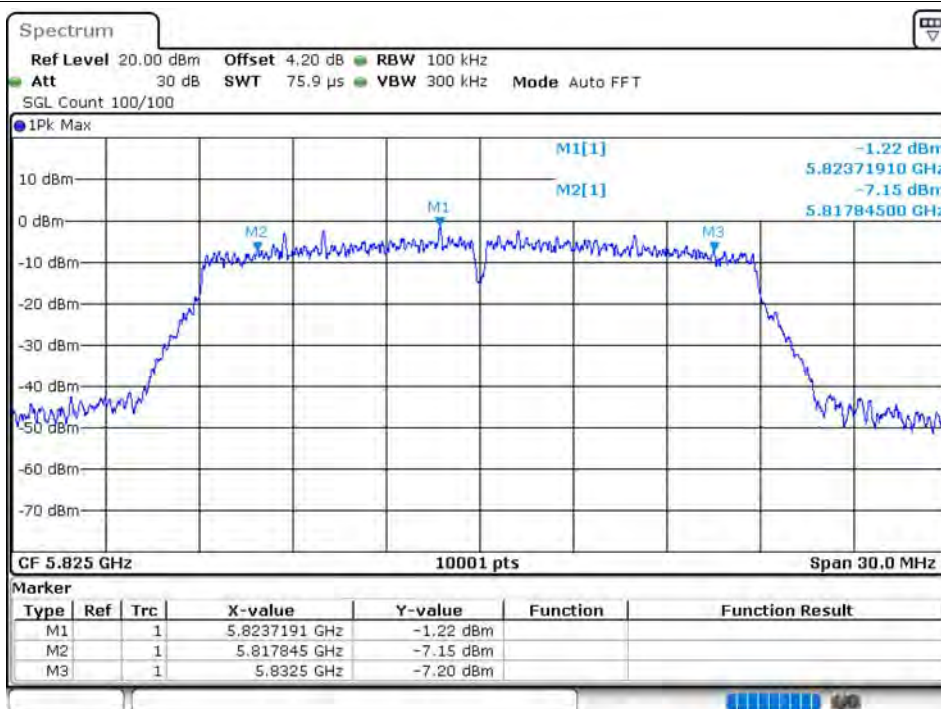
-6dB Bandwidth NVNT n20 5745MHz Ant2



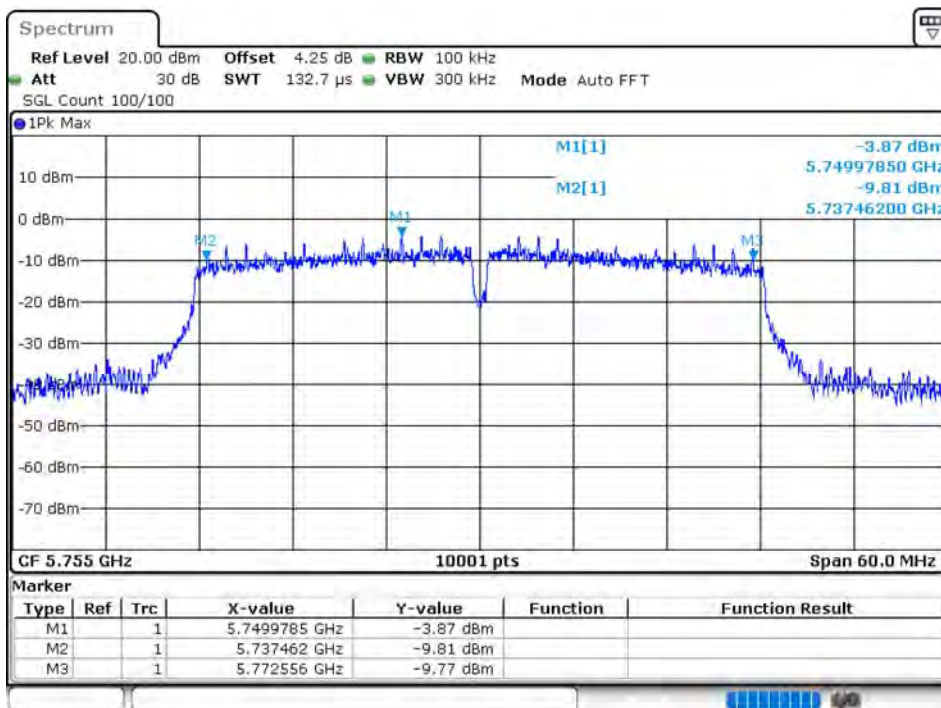
-6dB Bandwidth NVNT n20 5785MHz Ant2



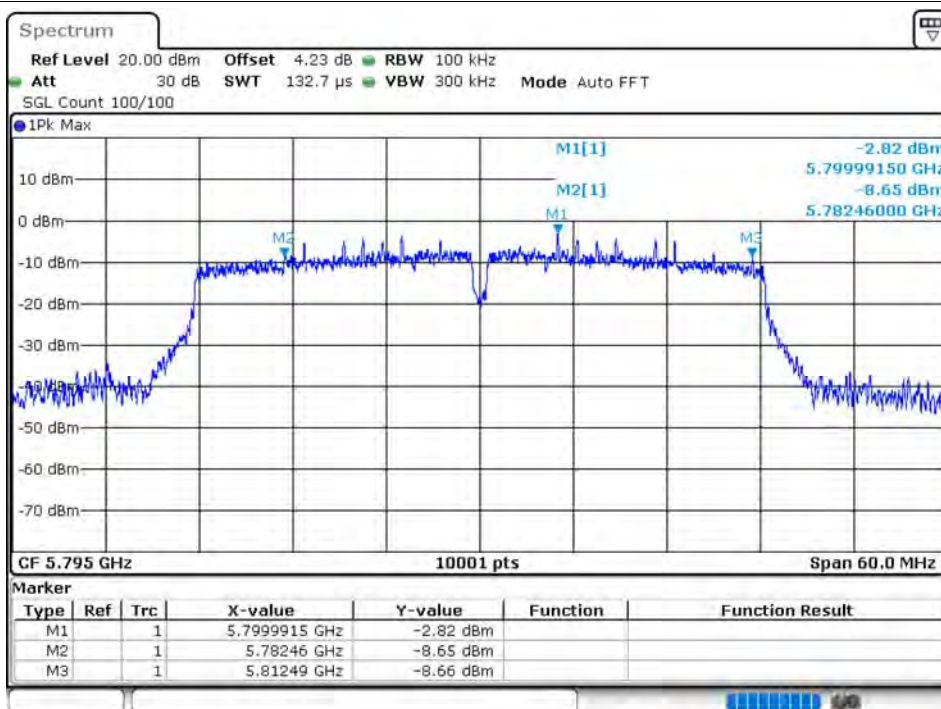
-6dB Bandwidth NVNT n20 5825MHz Ant2



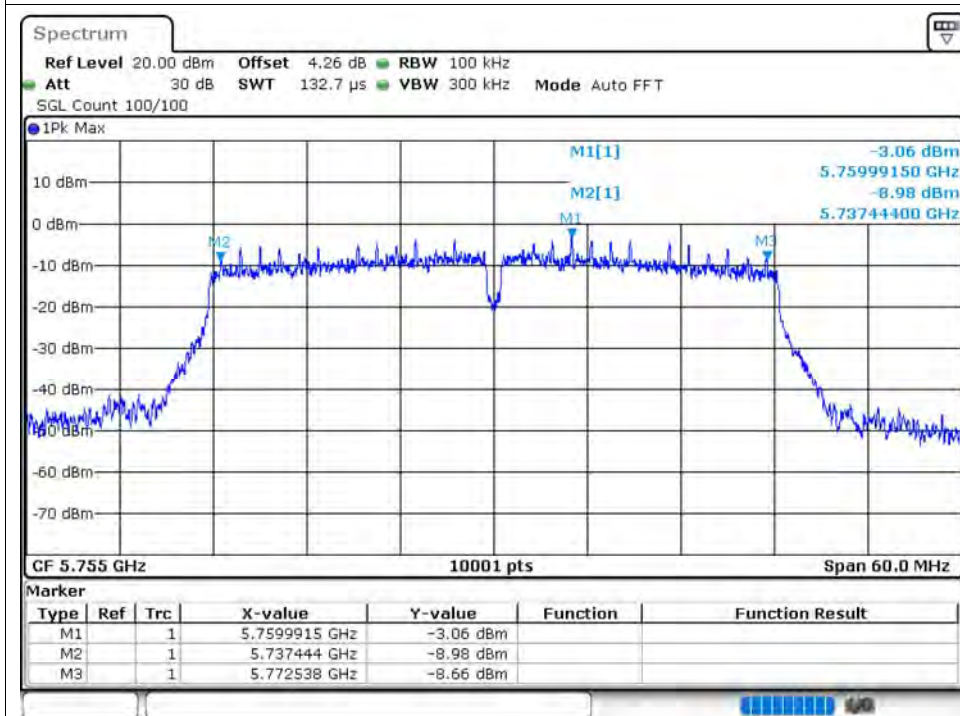
-6dB Bandwidth NVNT n40 5755MHz Ant1



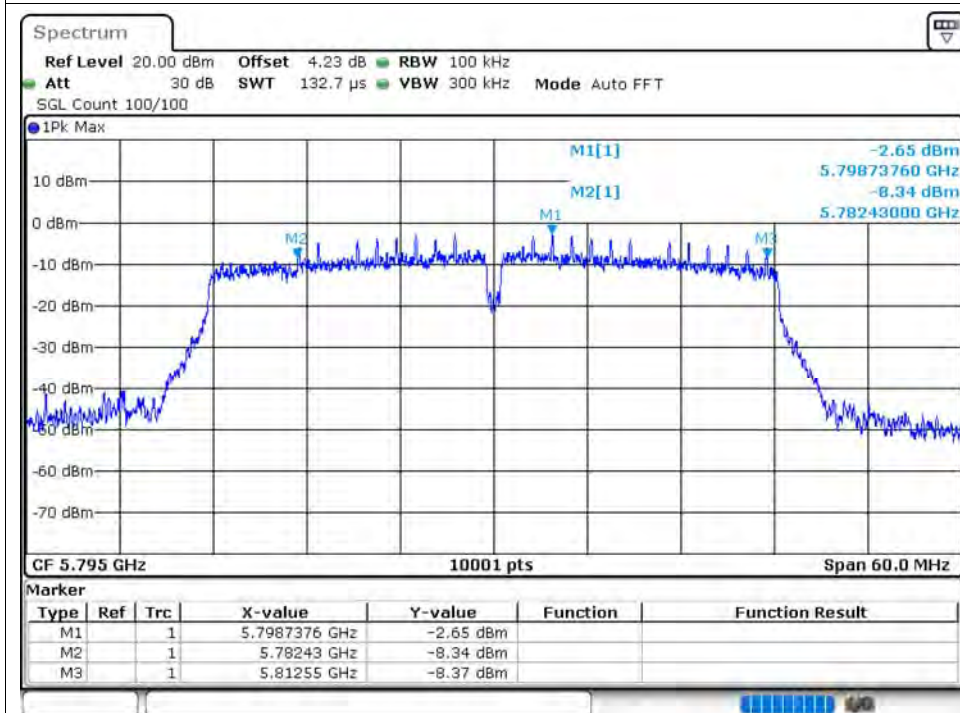
-6dB Bandwidth NVNT n40 5795MHz Ant1



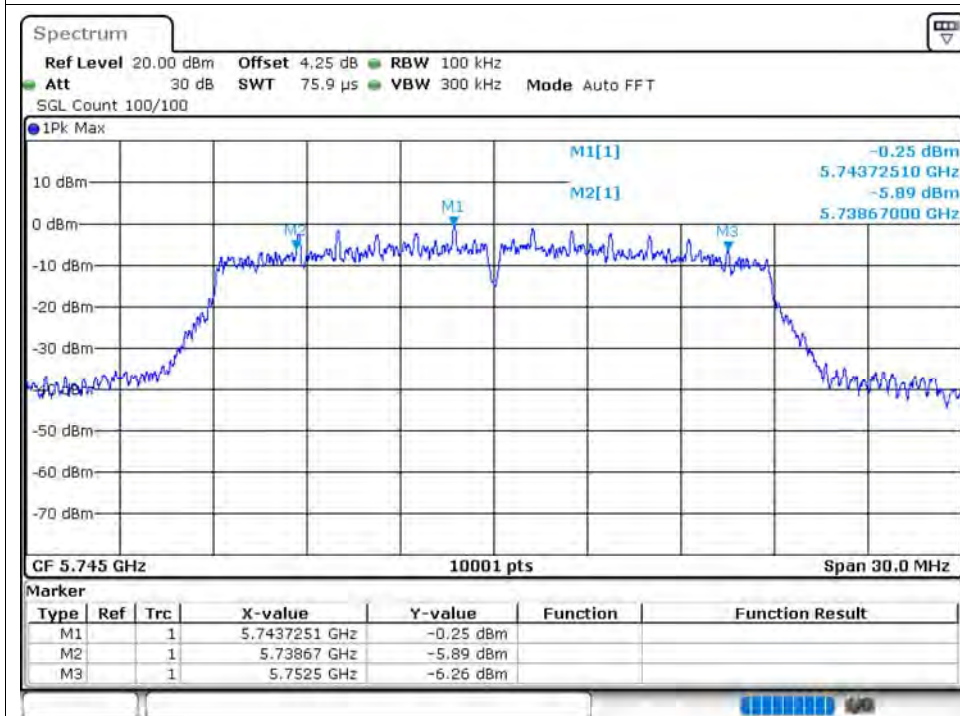
-6dB Bandwidth NVNT n40 5755MHz Ant2



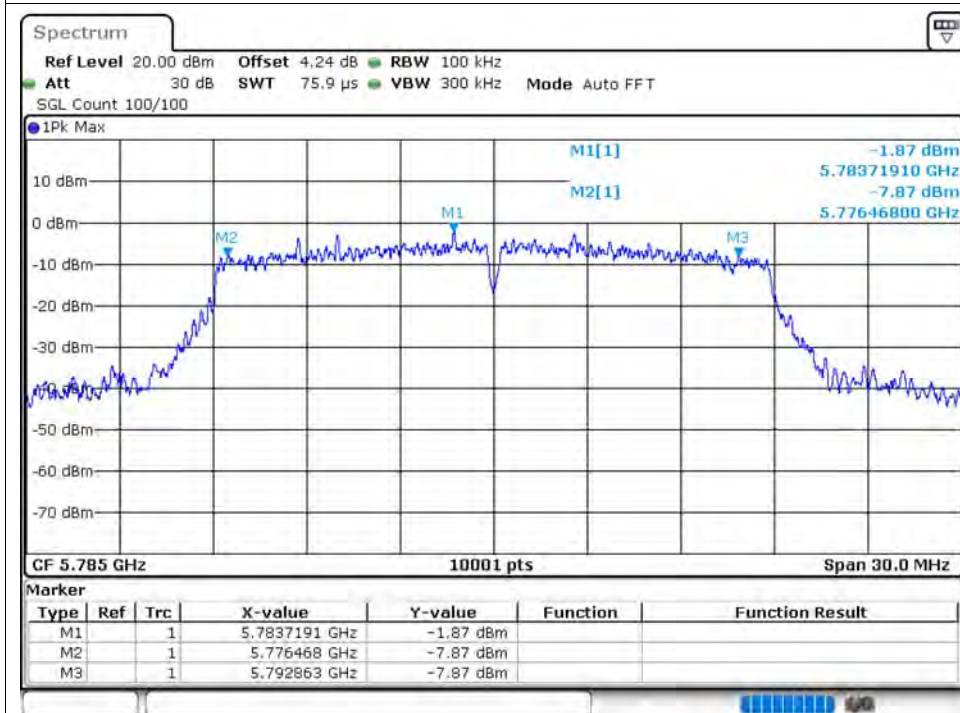
-6dB Bandwidth NVNT n40 5795MHz Ant2



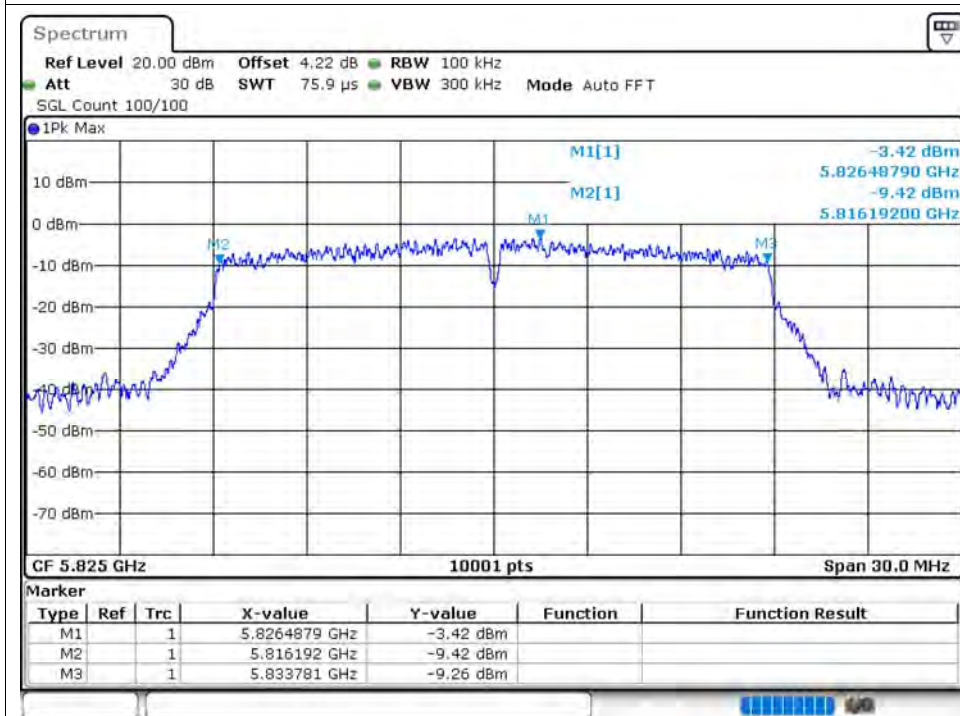
-6dB Bandwidth NVNT ac20 5745MHz Ant1



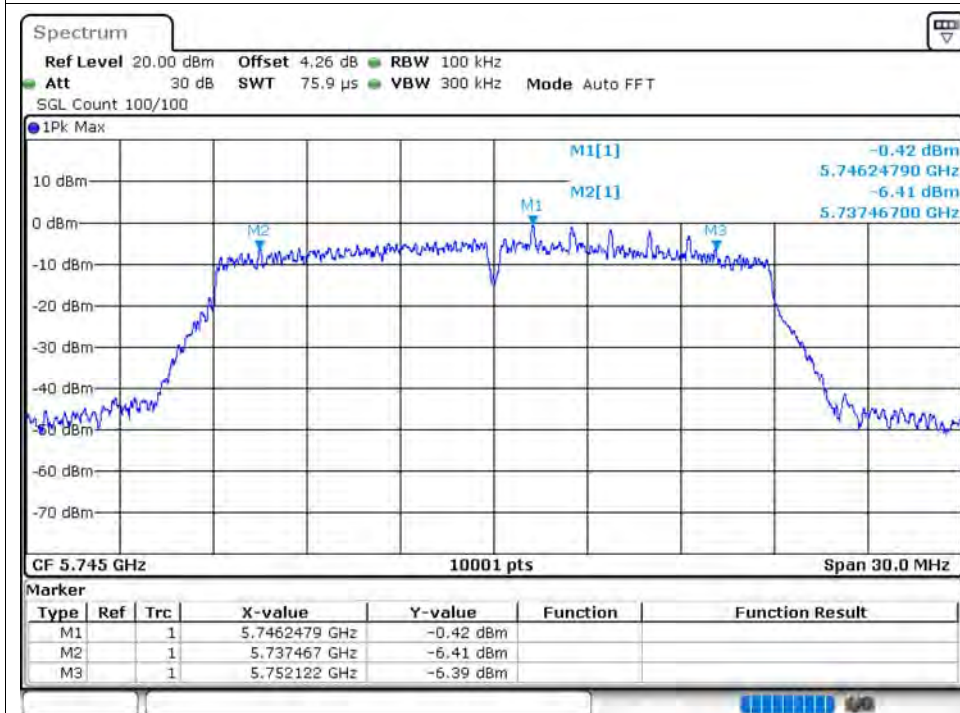
-6dB Bandwidth NVNT ac20 5785MHz Ant1



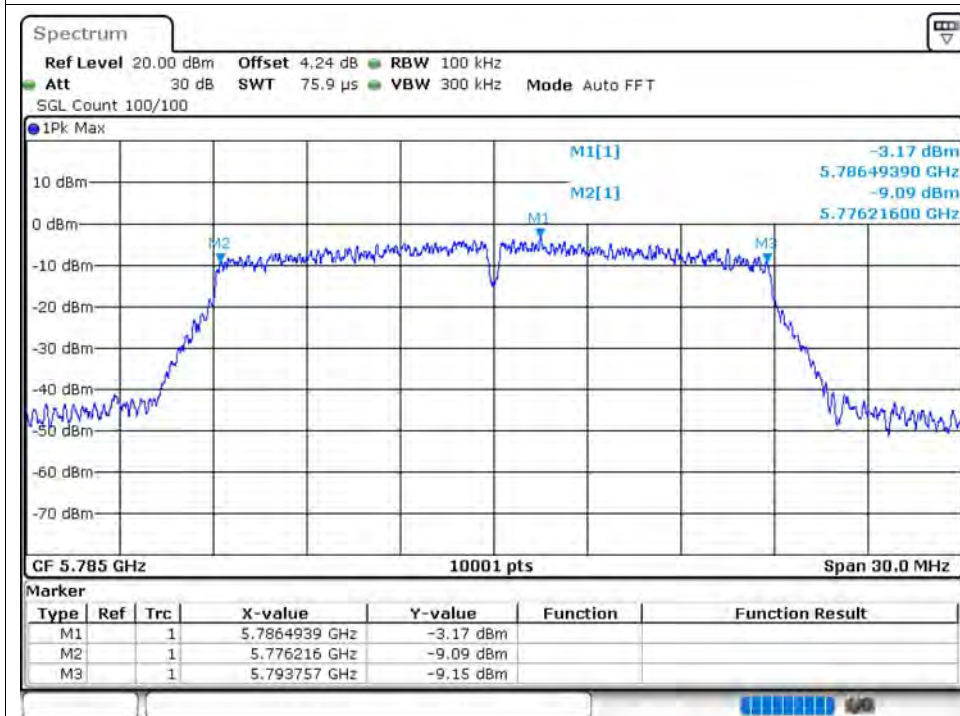
-6dB Bandwidth NVNT ac20 5825MHz Ant1



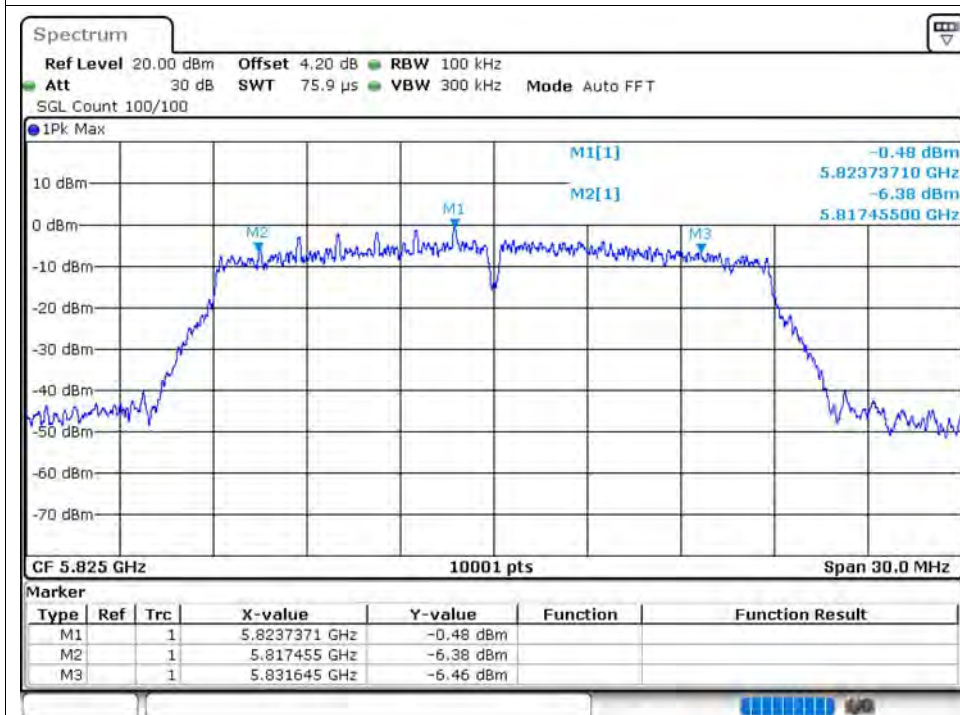
-6dB Bandwidth NVNT ac20 5745MHz Ant2



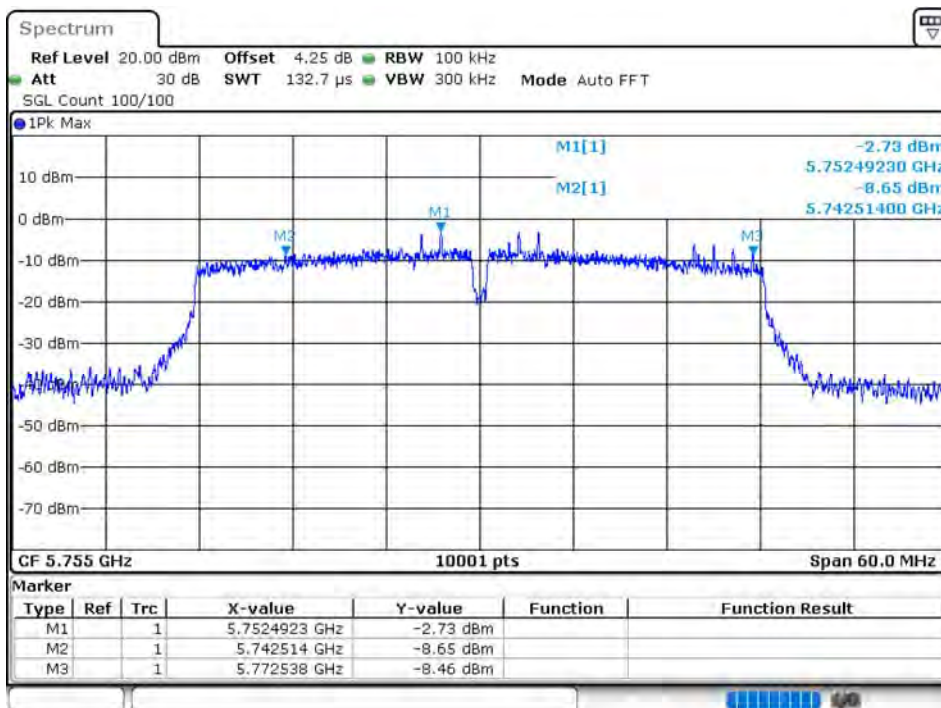
-6dB Bandwidth NVNT ac20 5785MHz Ant2



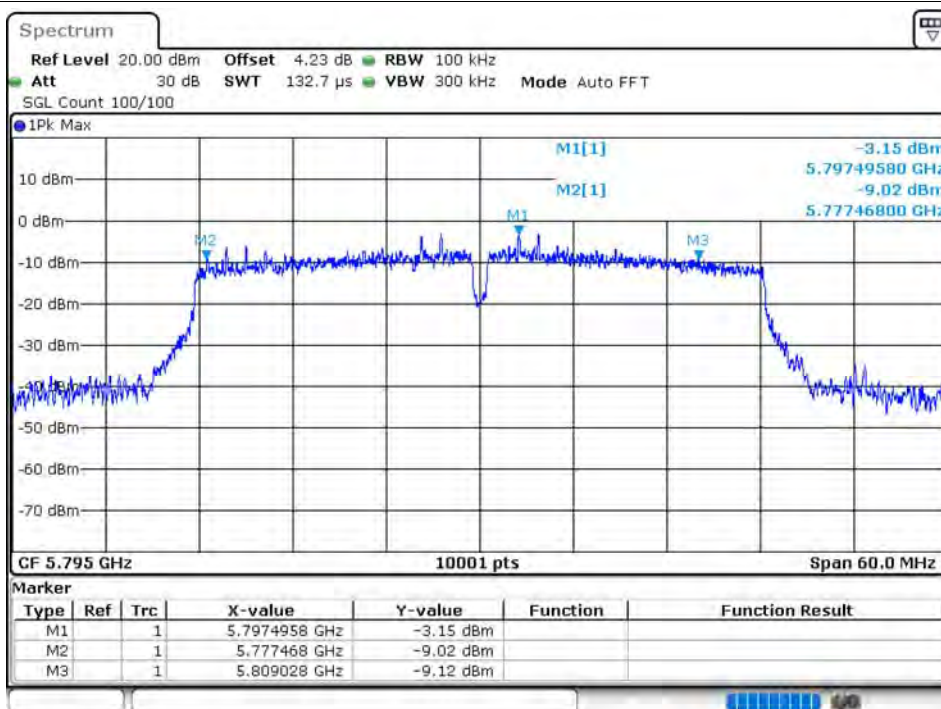
-6dB Bandwidth NVNT ac20 5825MHz Ant2



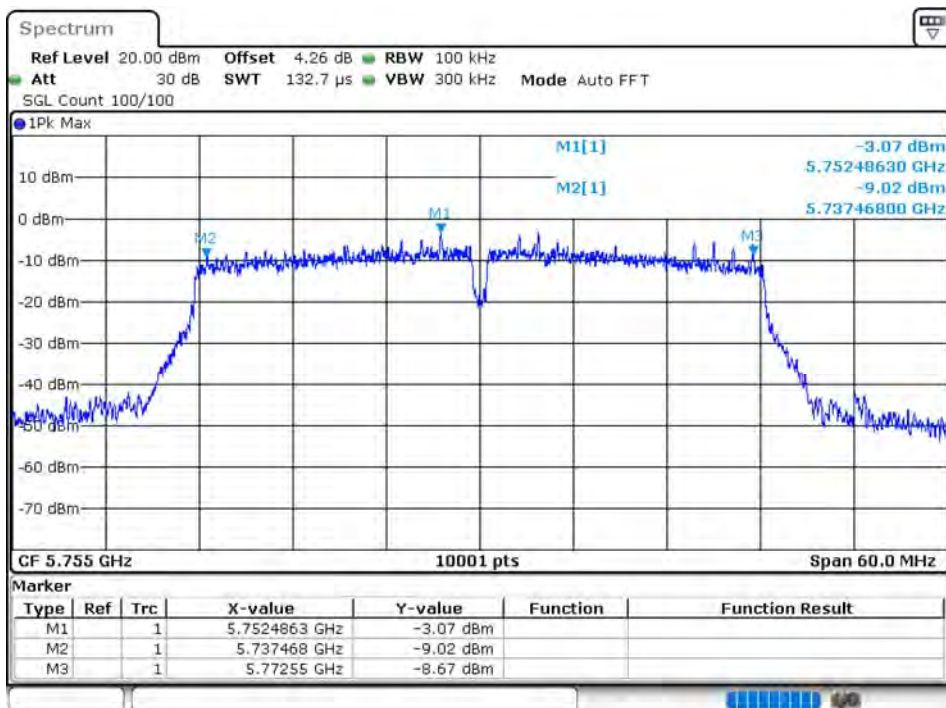
-6dB Bandwidth NVNT ac40 5755MHz Ant1



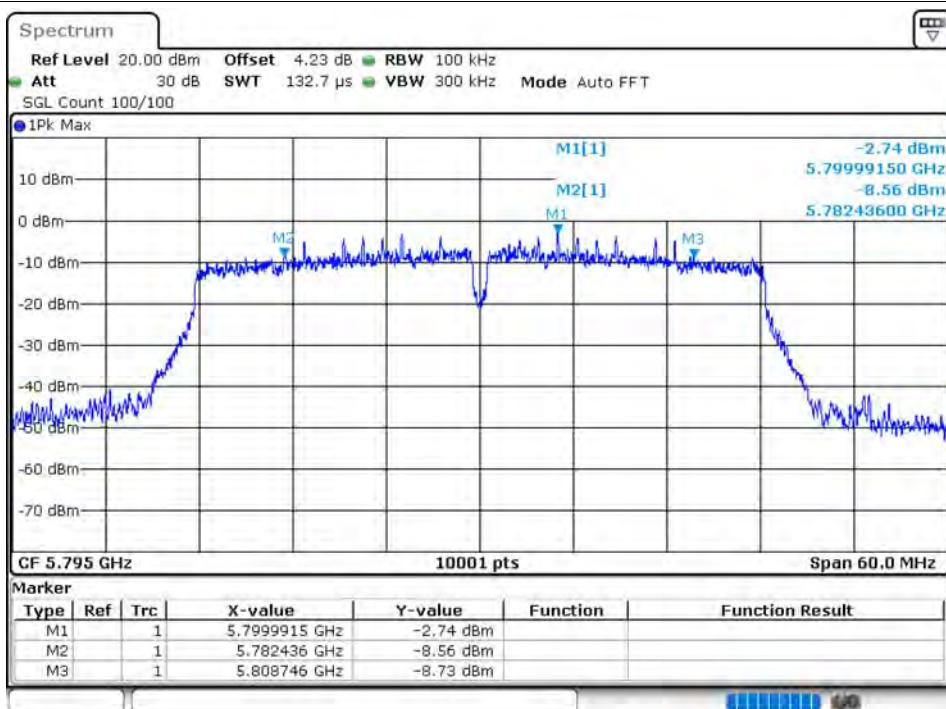
-6dB Bandwidth NVNT ac40 5795MHz Ant1



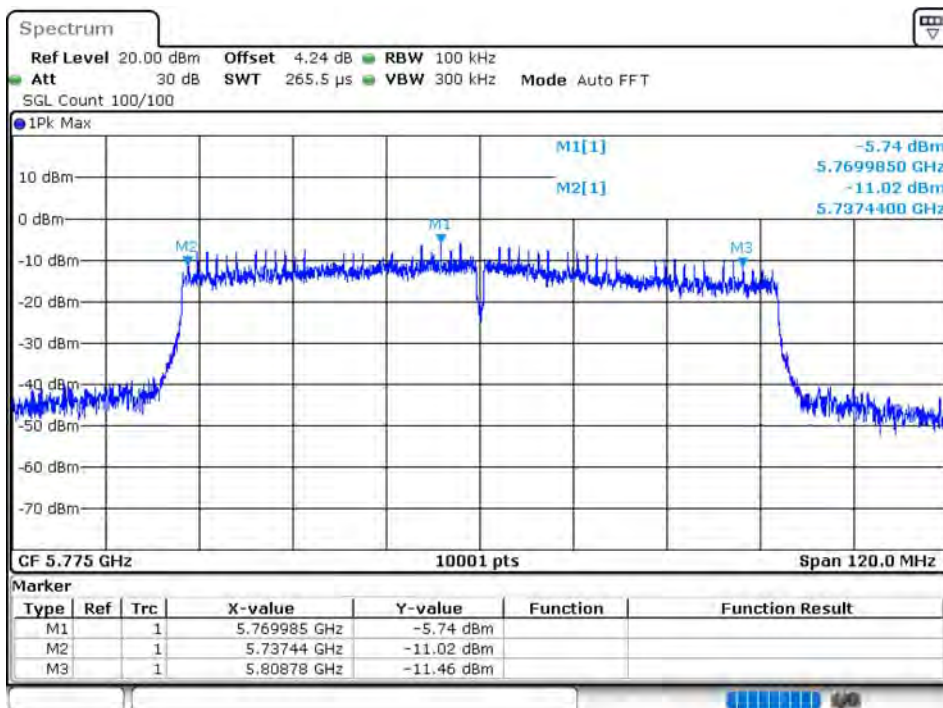
-6dB Bandwidth NVNT ac40 5755MHz Ant2



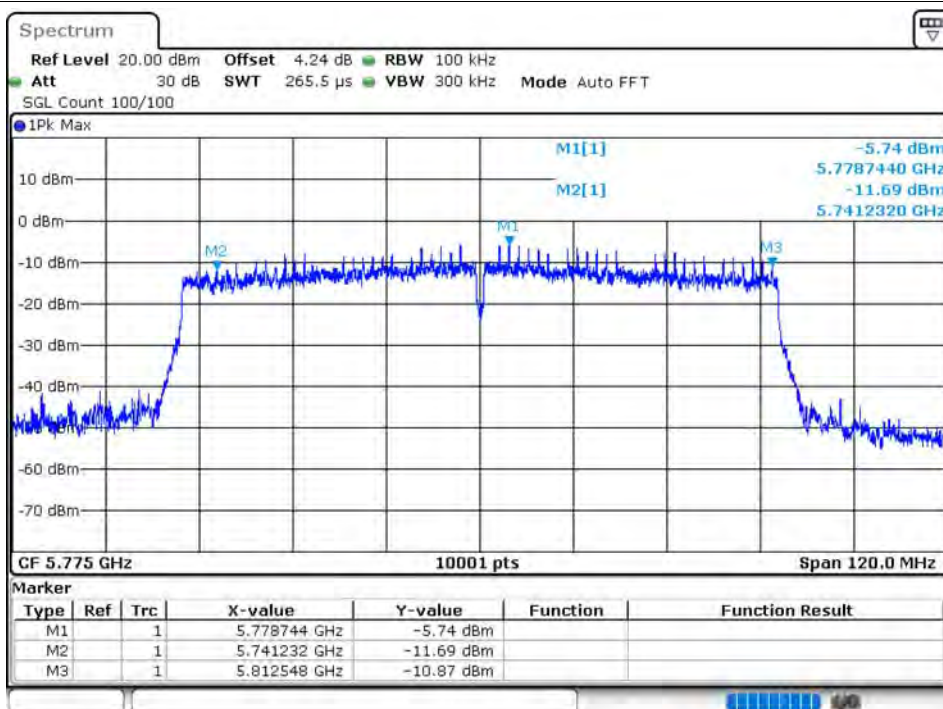
-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant2

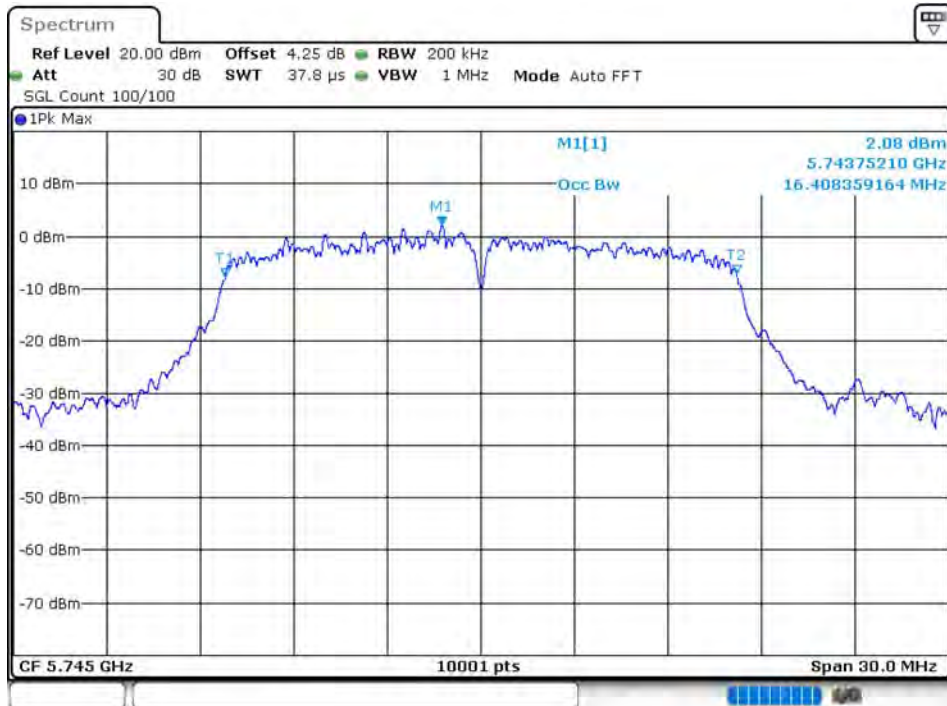


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.408
NVNT	a	5785	Ant1	16.441
NVNT	a	5825	Ant1	16.42
NVNT	a	5745	Ant2	16.498
NVNT	a	5785	Ant2	16.531
NVNT	a	5825	Ant2	16.663
NVNT	n20	5745	Ant1	17.563
NVNT	n20	5785	Ant1	17.557
NVNT	n20	5825	Ant1	17.563
NVNT	n20	5745	Ant2	17.569
NVNT	n20	5785	Ant2	17.593
NVNT	n20	5825	Ant2	17.539
NVNT	n40	5755	Ant1	36.086
NVNT	n40	5795	Ant1	36.092
NVNT	n40	5755	Ant2	36.05
NVNT	n40	5795	Ant2	36.038
NVNT	ac20	5745	Ant1	17.632
NVNT	ac20	5785	Ant1	17.572
NVNT	ac20	5825	Ant1	17.638
NVNT	ac20	5745	Ant2	17.488
NVNT	ac20	5785	Ant2	17.563
NVNT	ac20	5825	Ant2	17.593
NVNT	ac40	5755	Ant1	36.116
NVNT	ac40	5795	Ant1	36.08
NVNT	ac40	5755	Ant2	36.038
NVNT	ac40	5795	Ant2	36.05
NVNT	ac80	5775	Ant1	75.424
NVNT	ac80	5775	Ant2	75.436

Test Graphs

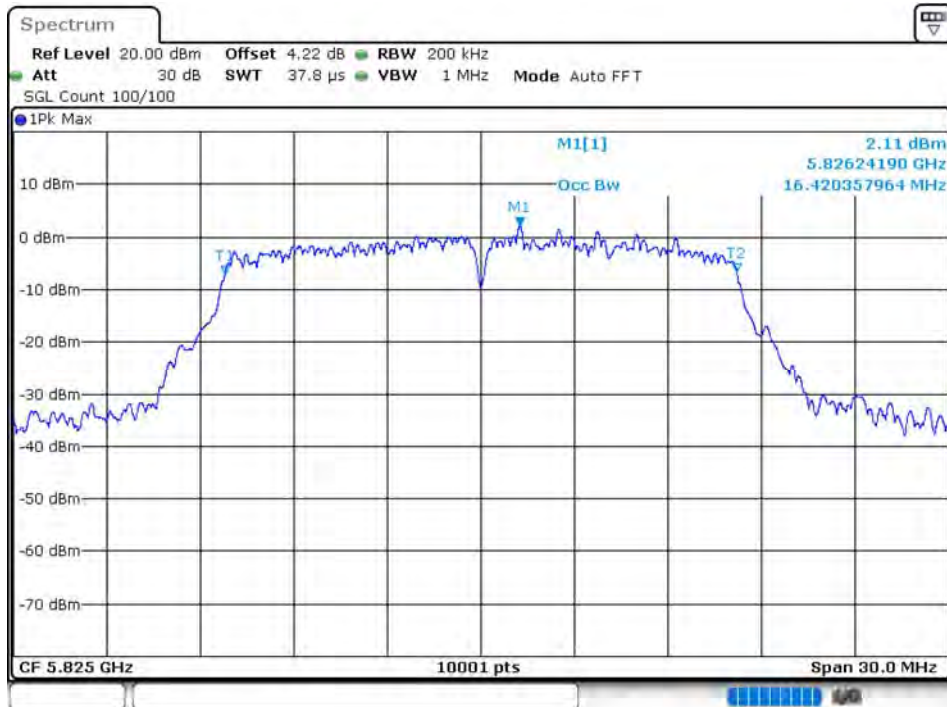
OBW NVNT a 5745MHz Ant1



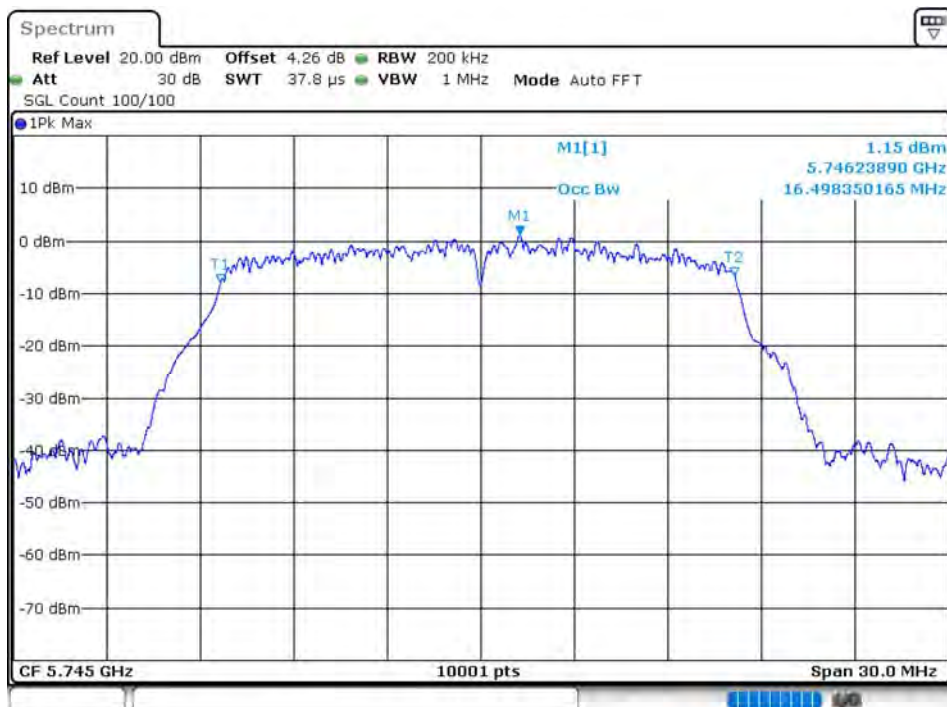
OBW NVNT a 5785MHz Ant1



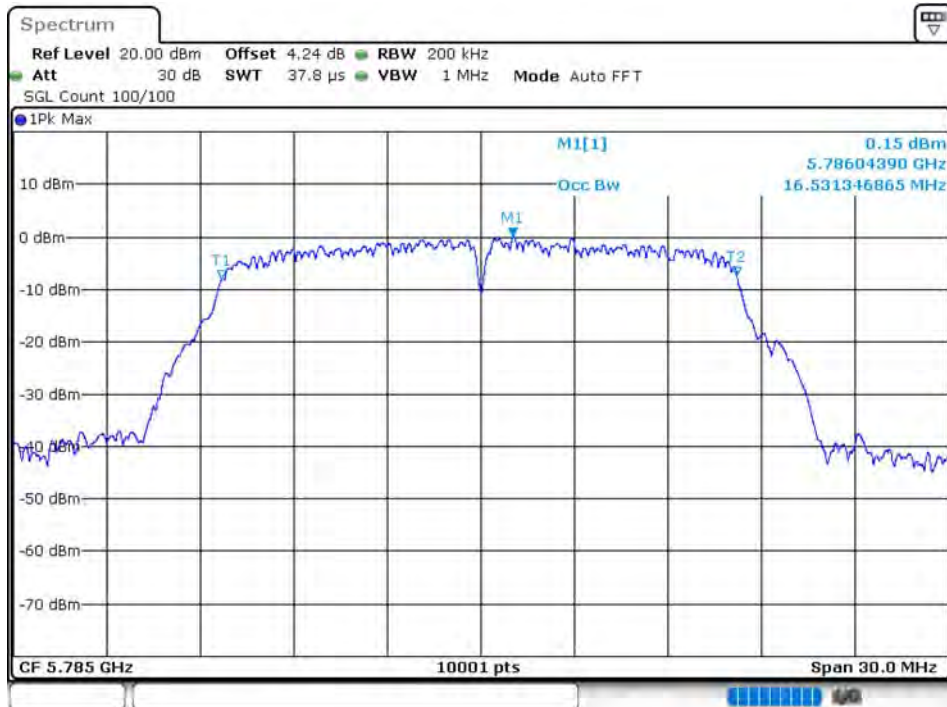
OBW NVNT a 5825MHz Ant1



OBW NVNT a 5745MHz Ant2



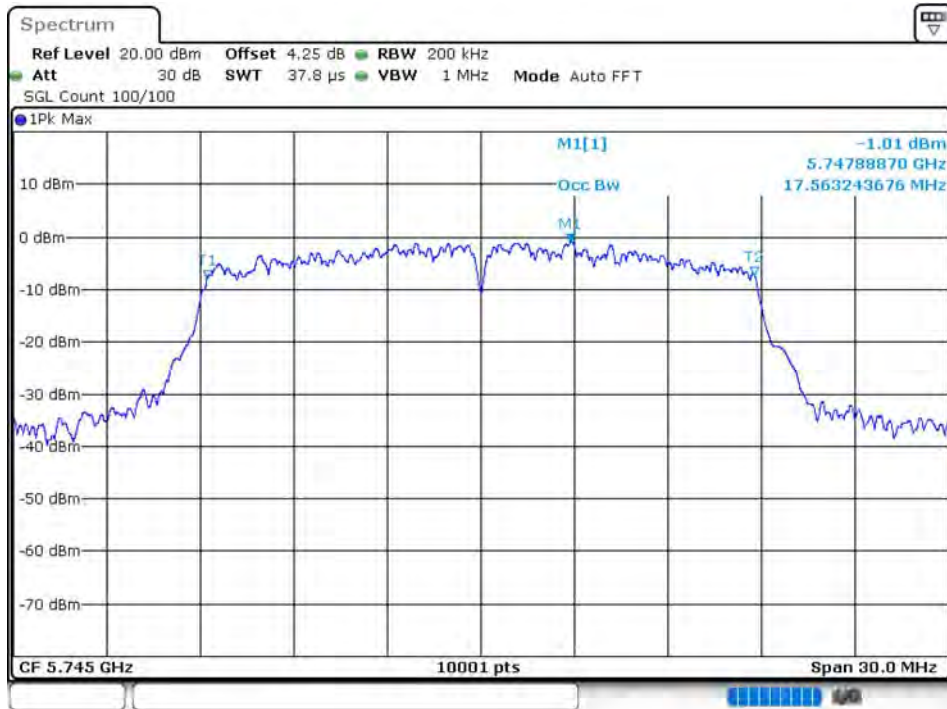
OBW NVNT a 5785MHz Ant2



OBW NVNT a 5825MHz Ant2



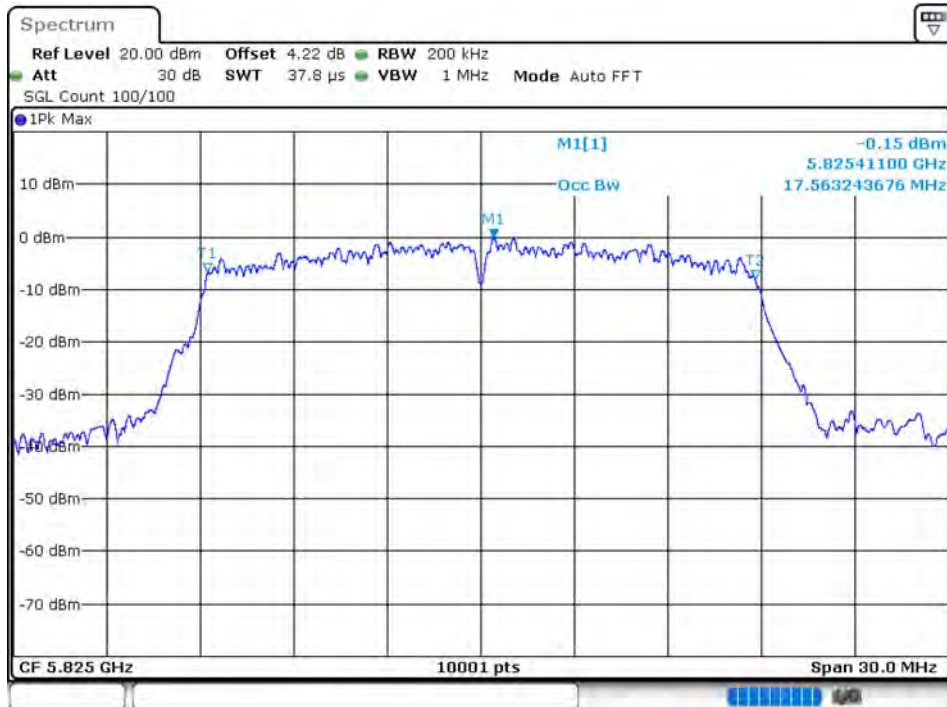
OBW NVNT n20 5745MHz Ant1



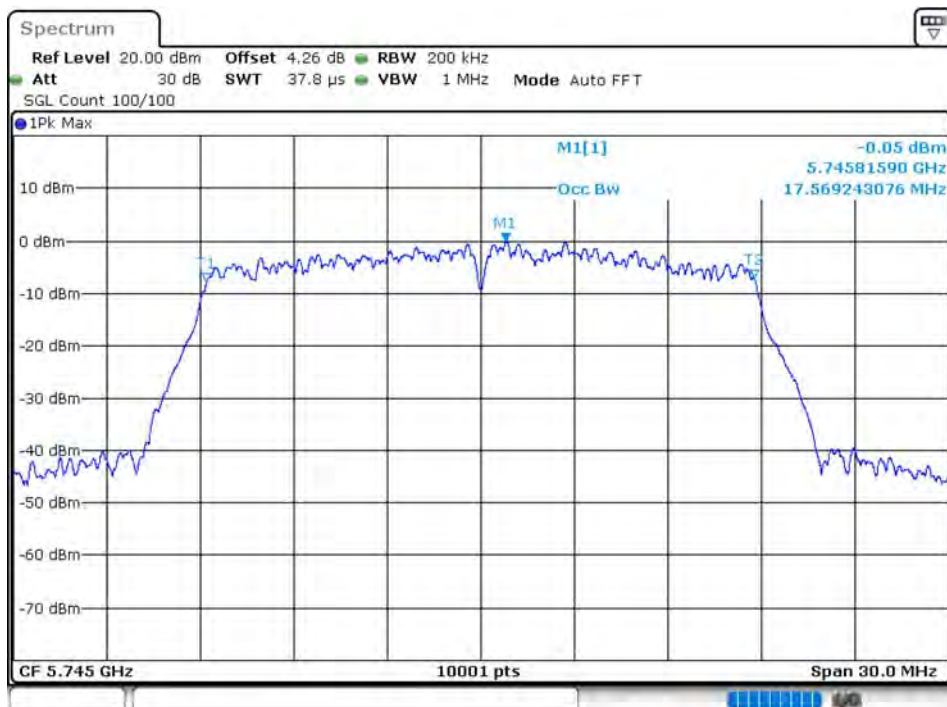
OBW NVNT n20 5785MHz Ant1



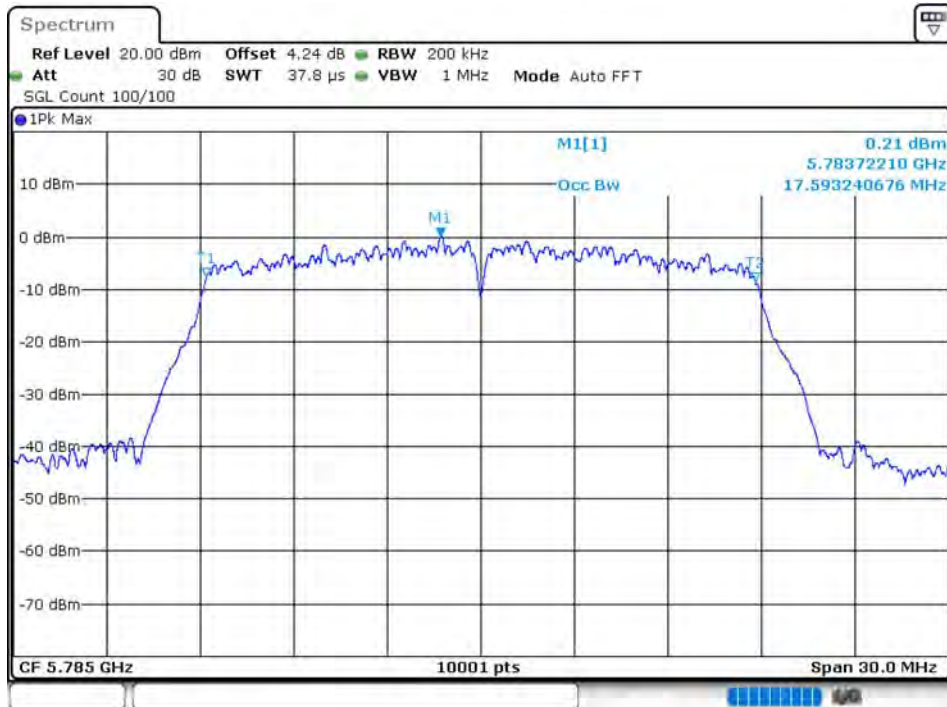
OBW NVNT n20 5825MHz Ant1



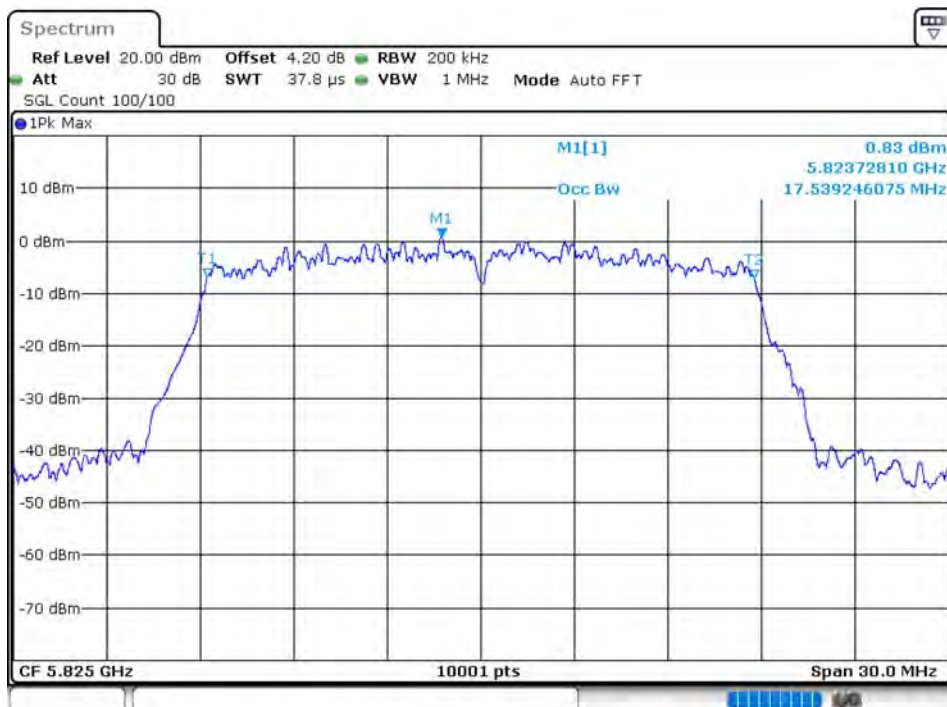
OBW NVNT n20 5745MHz Ant2



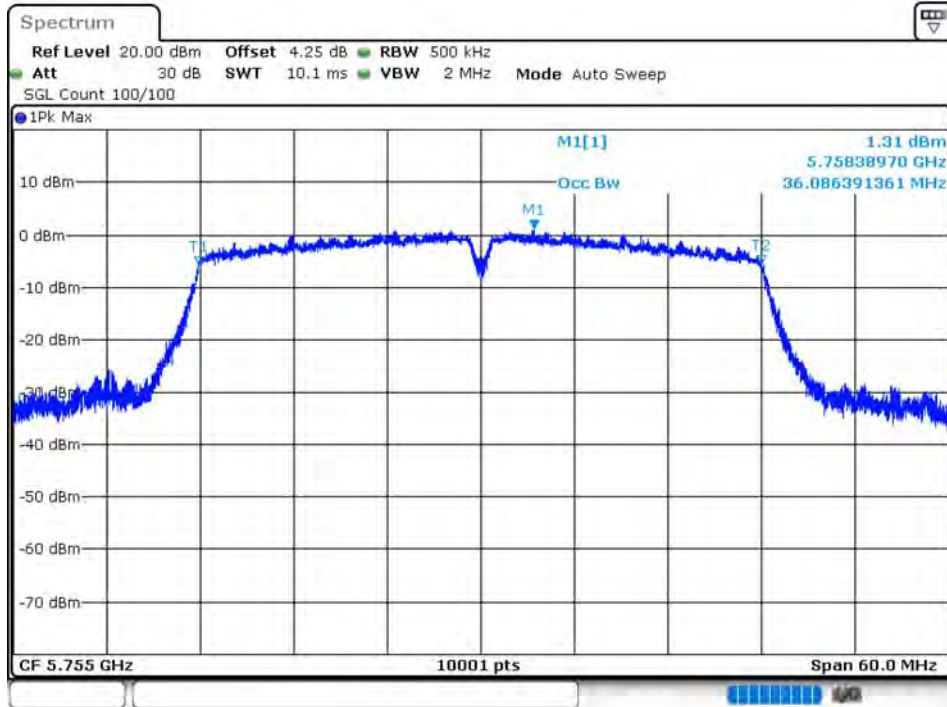
OBW NVNT n20 5785MHz Ant2



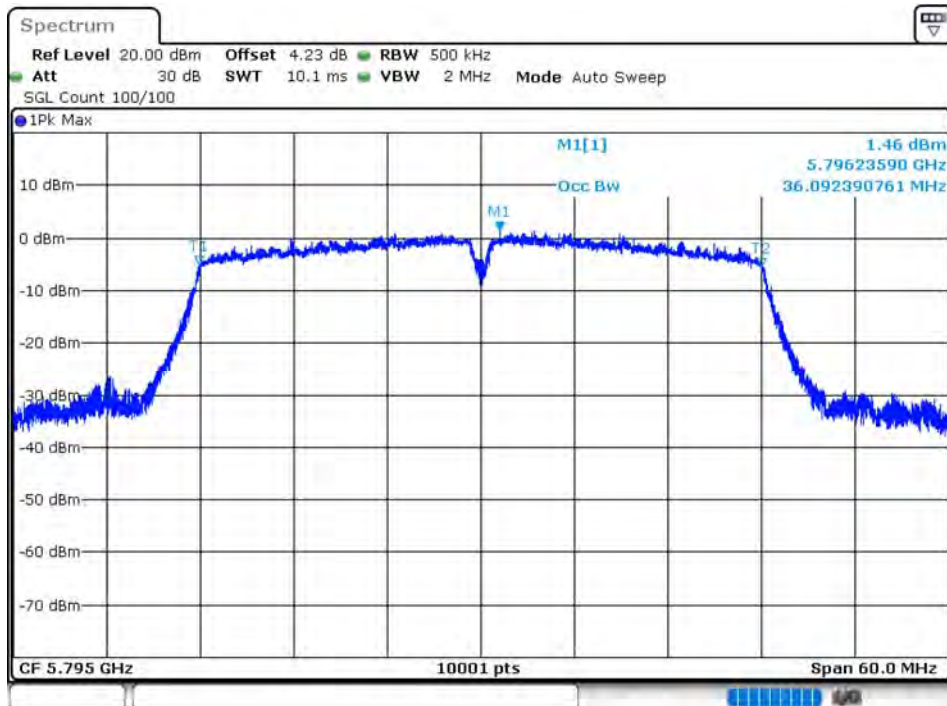
OBW NVNT n20 5825MHz Ant2



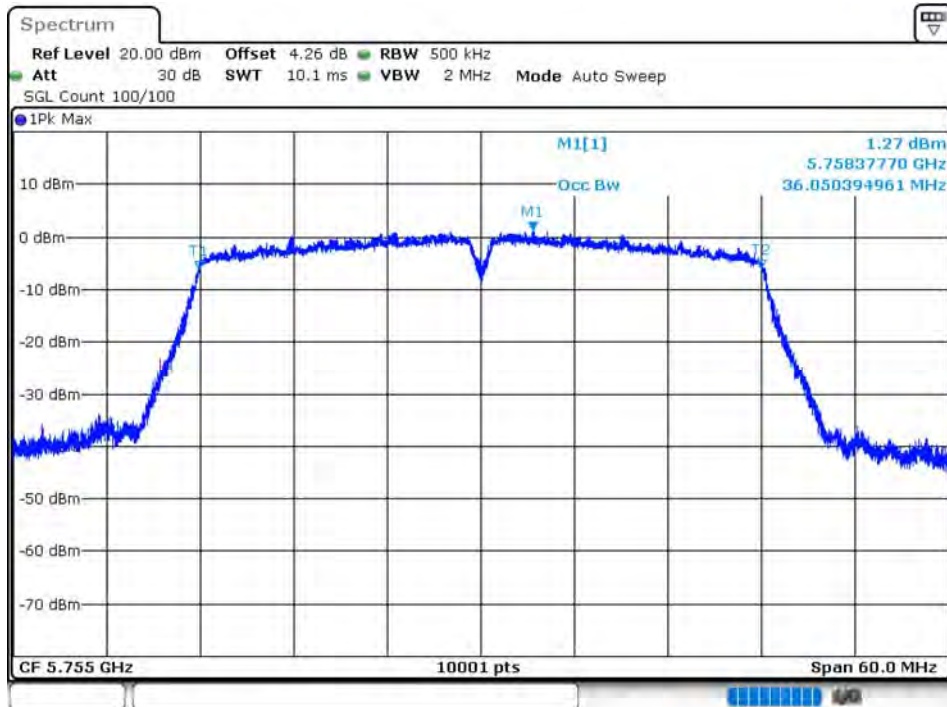
OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1



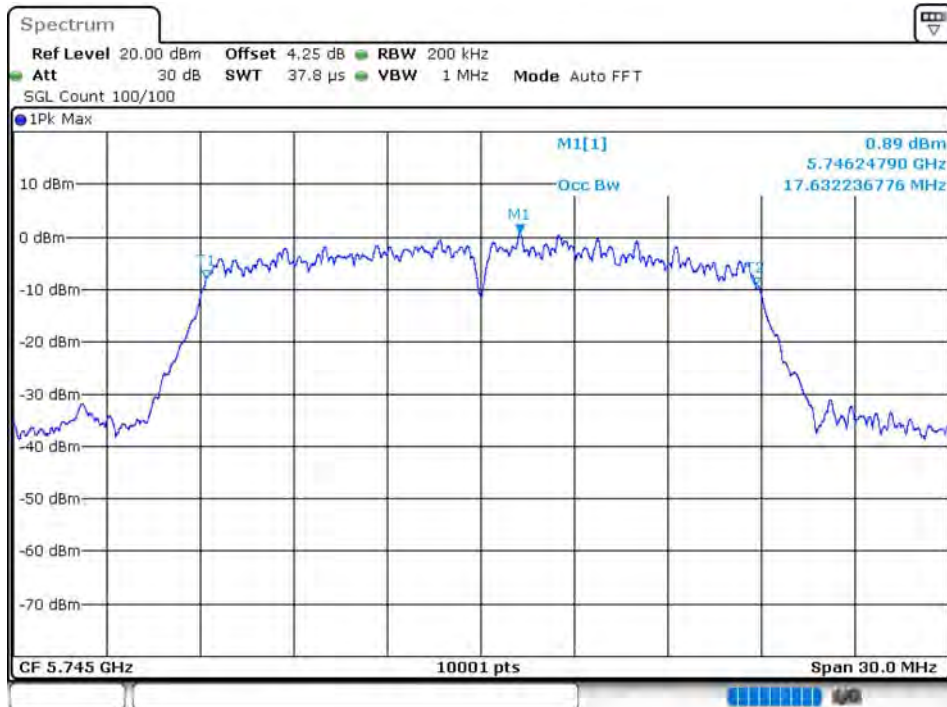
OBW NVNT n40 5755MHz Ant2



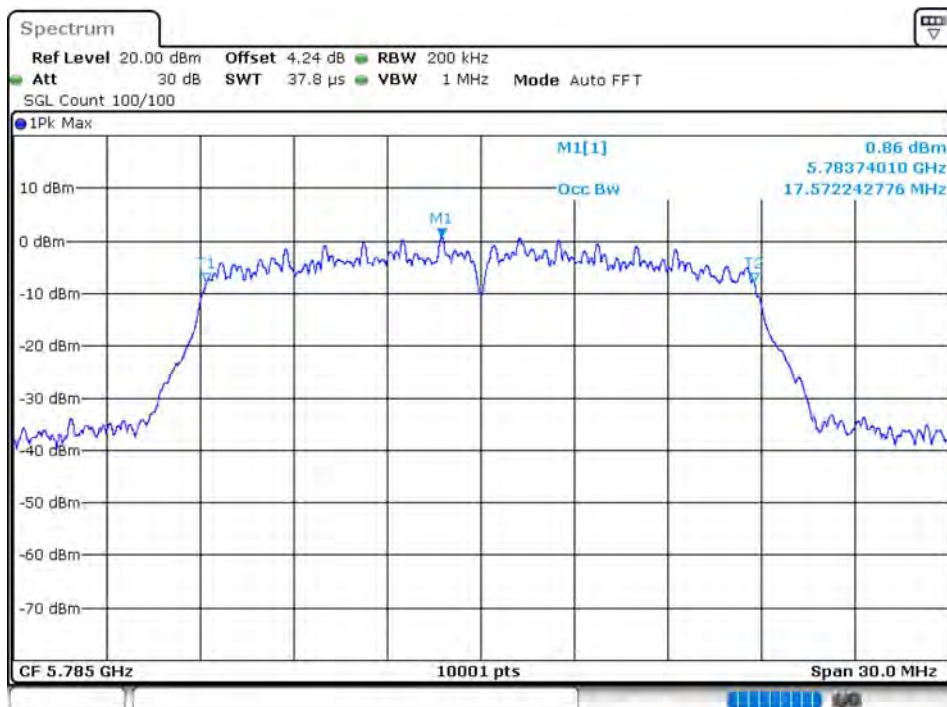
OBW NVNT n40 5795MHz Ant2



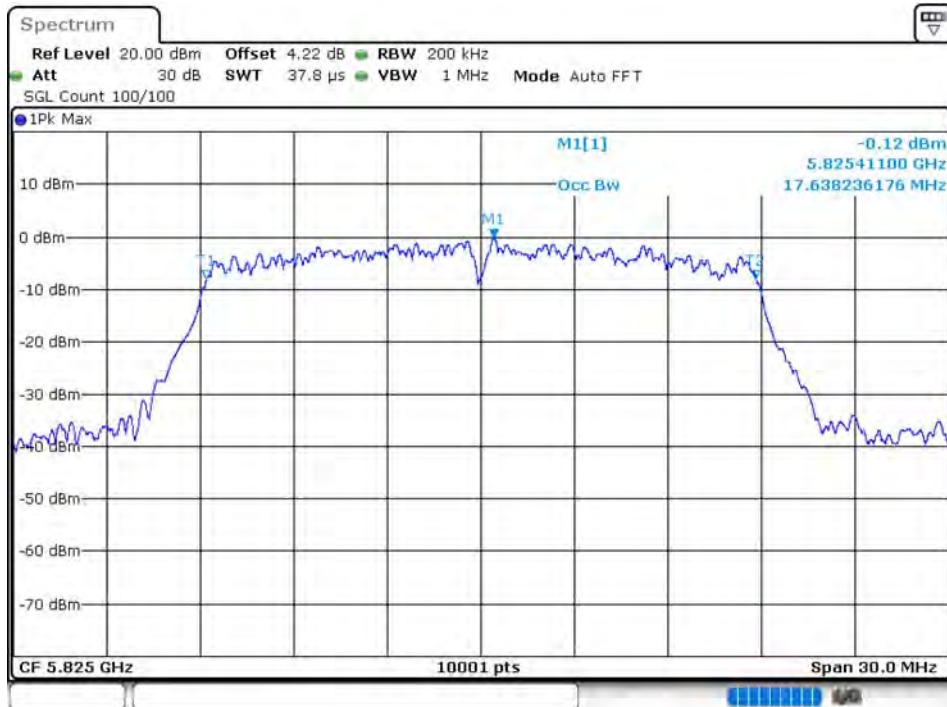
OBW NVNT ac20 5745MHz Ant1



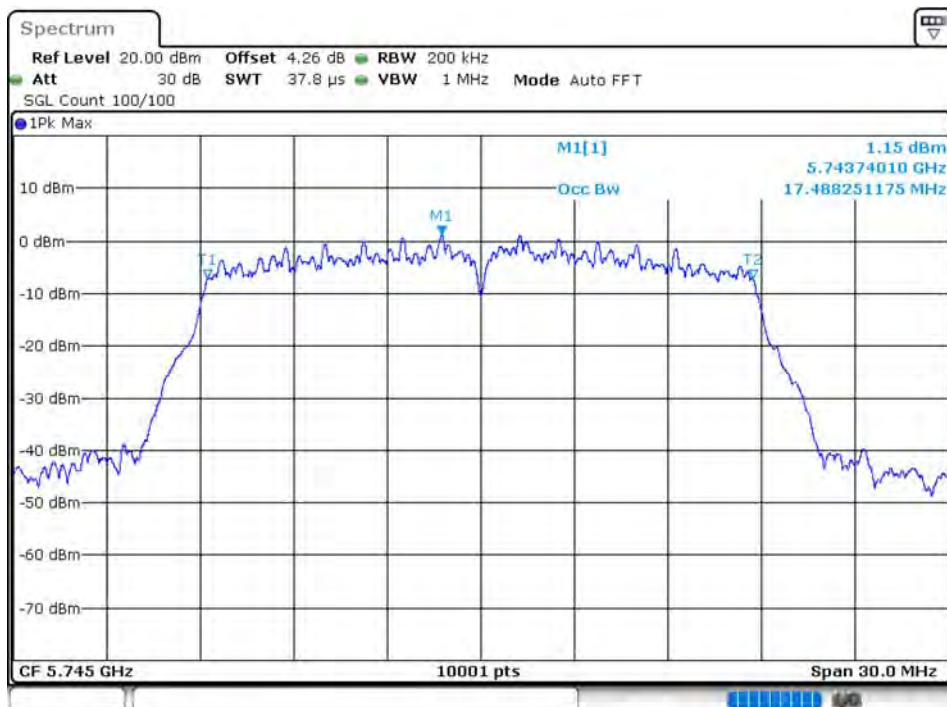
OBW NVNT ac20 5785MHz Ant1



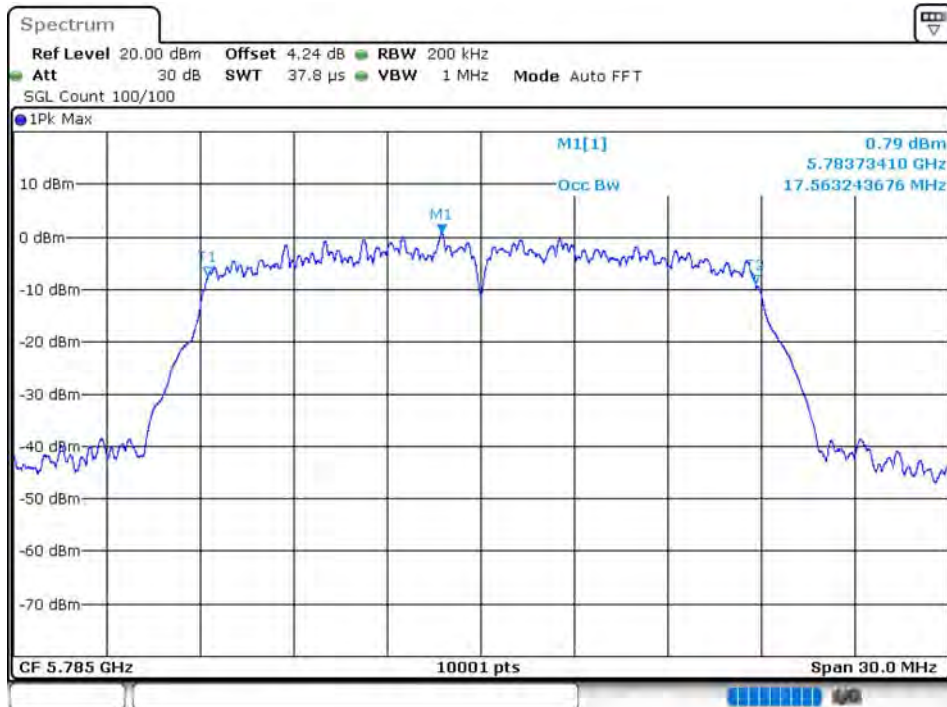
OBW NVNT ac20 5825MHz Ant1



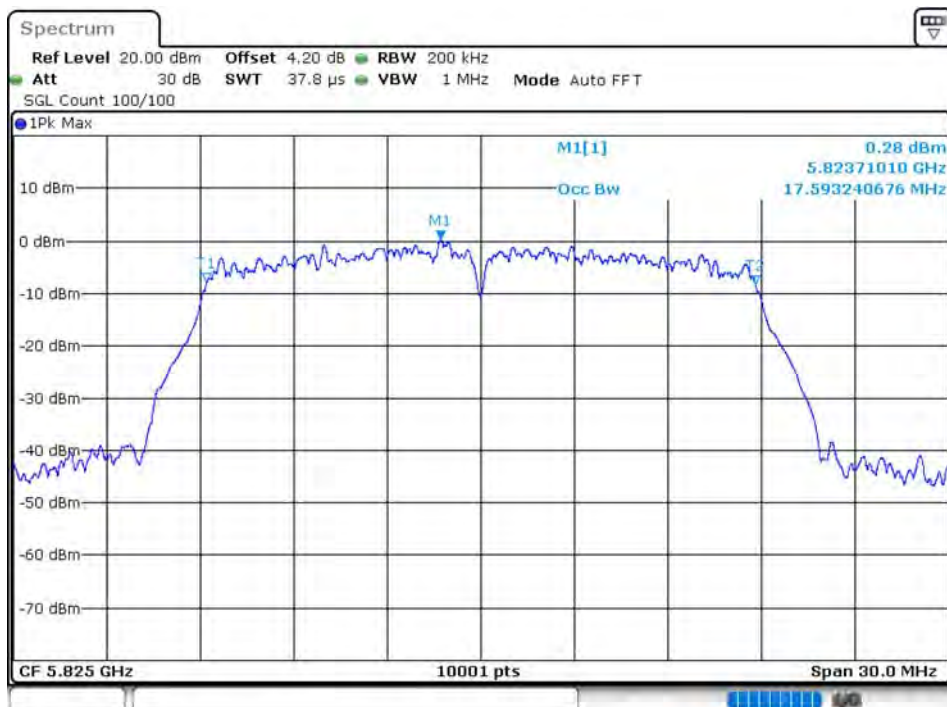
OBW NVNT ac20 5745MHz Ant2



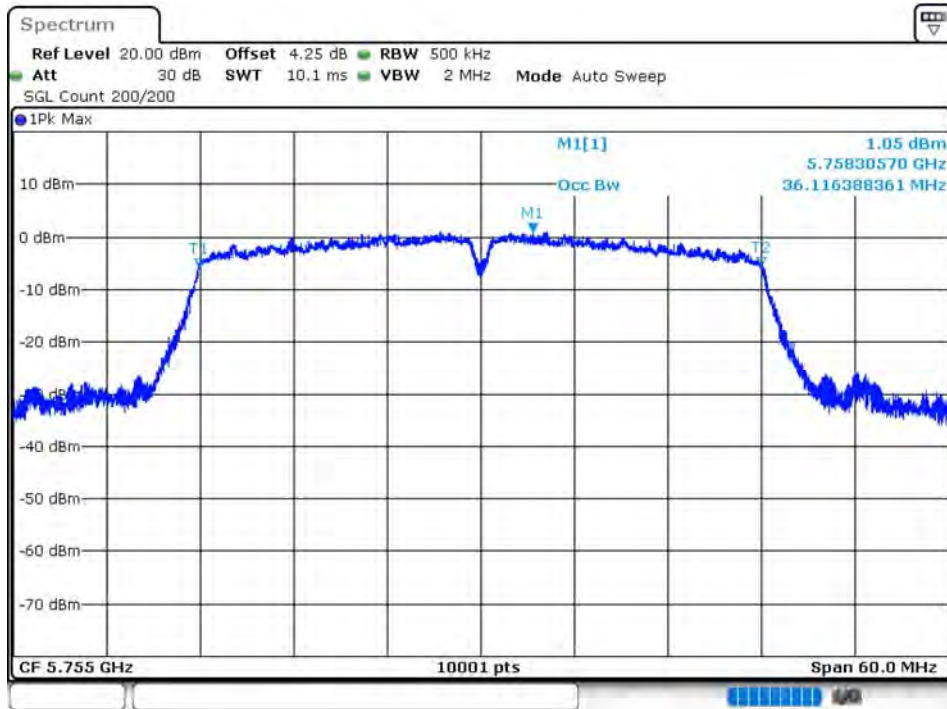
OBW NVNT ac20 5785MHz Ant2



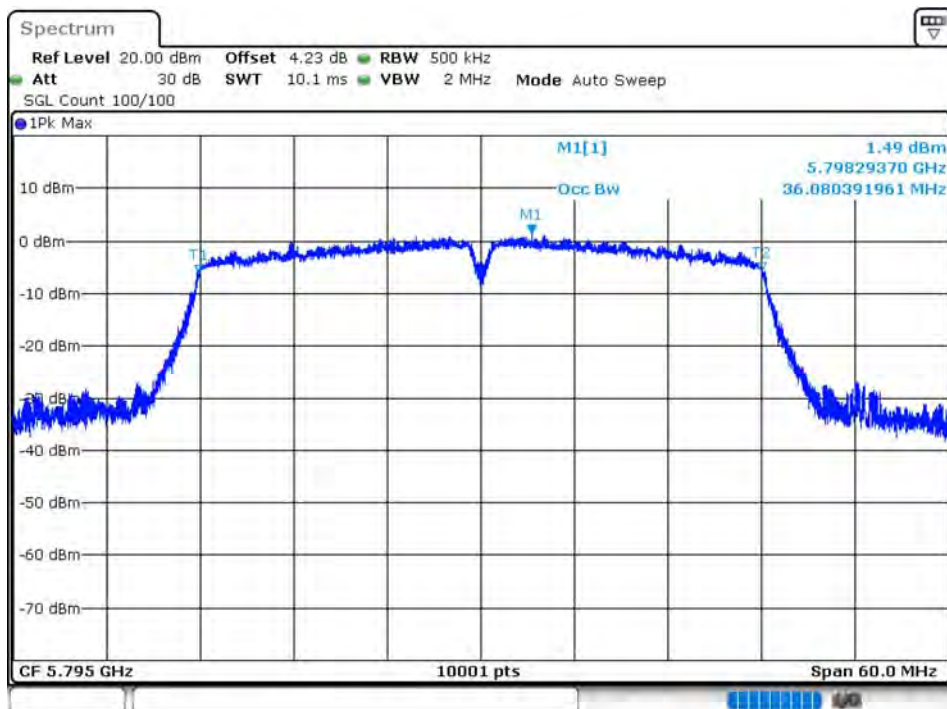
OBW NVNT ac20 5825MHz Ant2



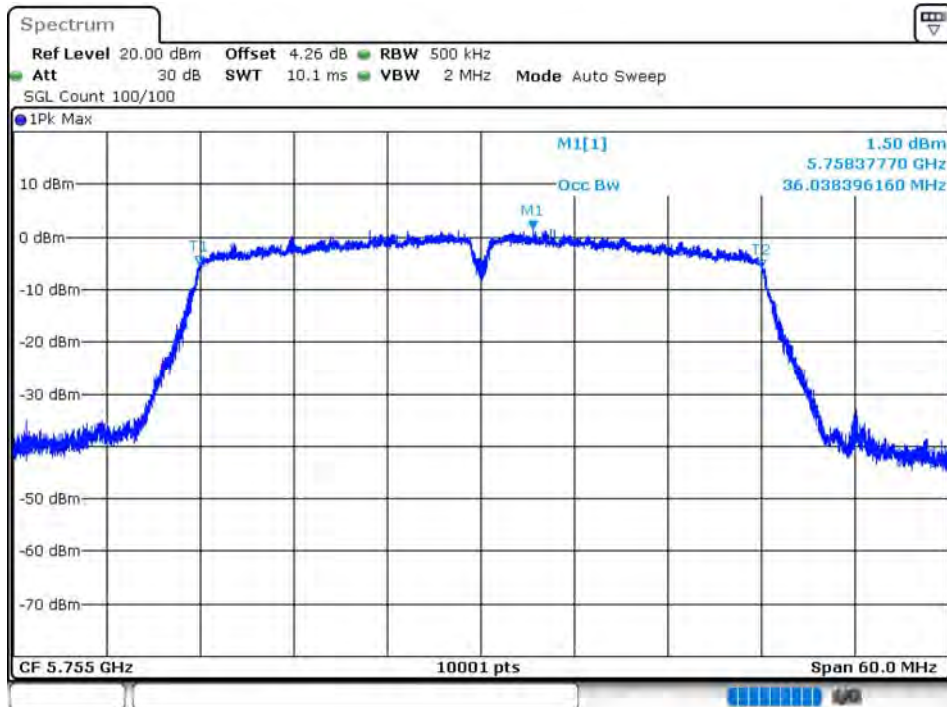
OBW NVNT ac40 5755MHz Ant1



OBW NVNT ac40 5795MHz Ant1



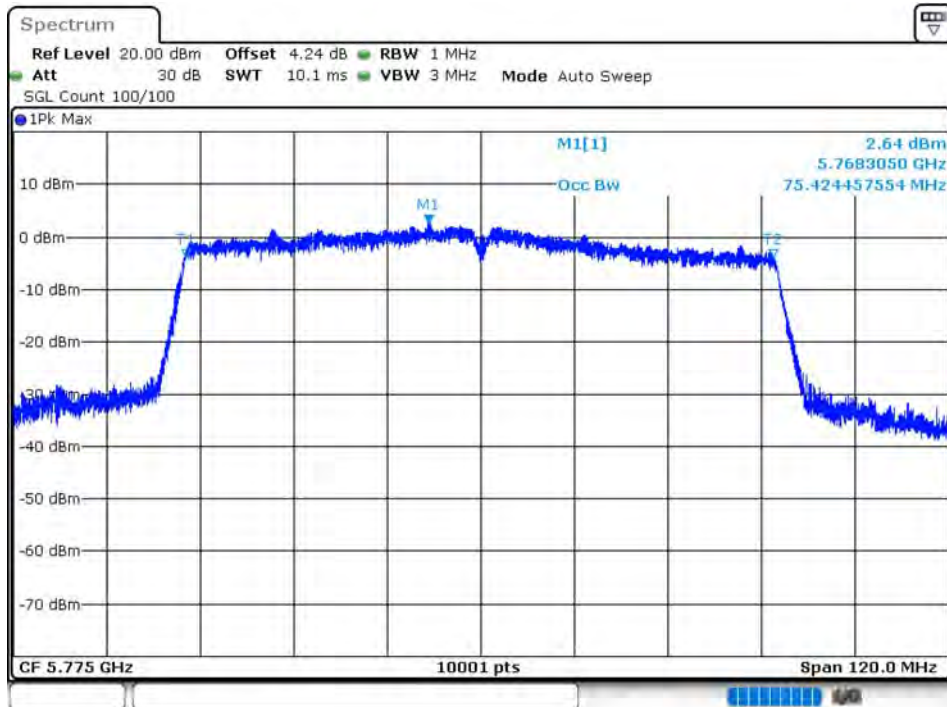
OBW NVNT ac40 5755MHz Ant2



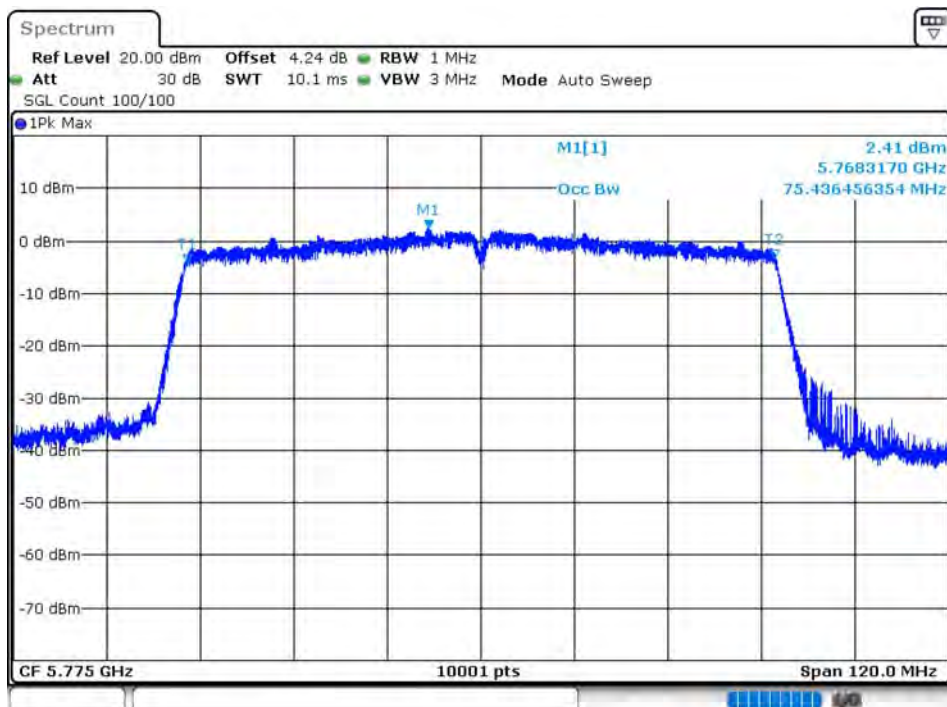
OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5775MHz Ant1



OBW NVNT ac80 5775MHz Ant2

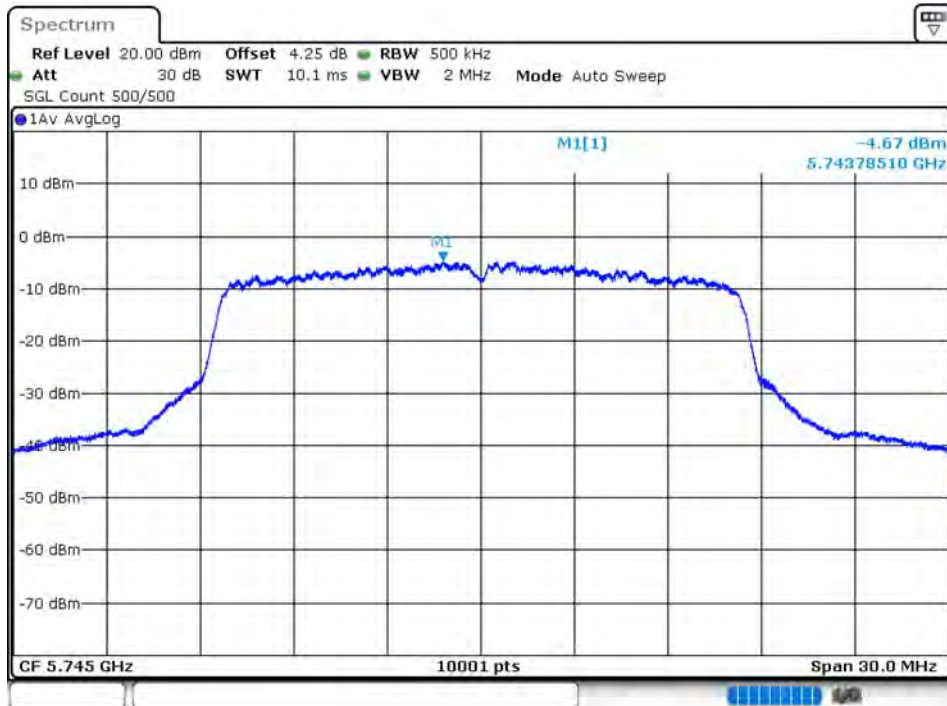


Maximum Power Spectral Density Level

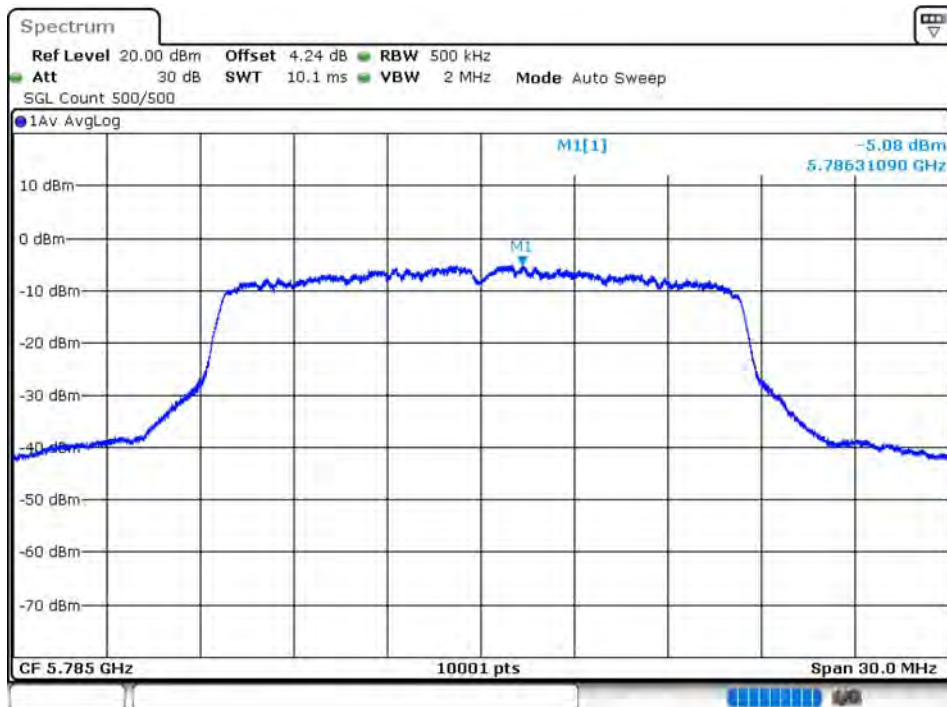
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-4.67	0.13	-4.54	30	Pass
NVNT	a	5785	Ant1	-5.08	0.13	-4.95	30	Pass
NVNT	a	5825	Ant1	-4.2	0.13	-4.07	30	Pass
NVNT	a	5745	Ant2	-3.54	0.14	-3.4	30	Pass
NVNT	a	5785	Ant2	-3.23	0.14	-3.09	30	Pass
NVNT	a	5825	Ant2	-3.49	0.13	-3.36	30	Pass
NVNT	n20	5745	Ant1	-6.11	0.14	-5.97	30	Pass
NVNT	n20	5785	Ant1	-6.6	0.14	-6.46	30	Pass
NVNT	n20	5825	Ant1	-6.31	0.14	-6.17	30	Pass
NVNT	n20	5745	Ant2	-4.72	0.14	-4.58	30	Pass
NVNT	n20	5785	Ant2	-5.31	0.14	-5.17	30	Pass
NVNT	n20	5825	Ant2	-5.11	0.14	-4.97	30	Pass
NVNT	n40	5755	Ant1	-10.3	0.27	-10.03	30	Pass
NVNT	n40	5795	Ant1	-10.63	0.28	-10.35	30	Pass
NVNT	n40	5755	Ant2	-8.1	0.27	-7.83	30	Pass
NVNT	n40	5795	Ant2	-9.14	0.28	-8.86	30	Pass
NVNT	ac20	5745	Ant1	-6.35	0.14	-6.21	30	Pass
NVNT	ac20	5785	Ant1	-6.4	0.14	-6.26	30	Pass
NVNT	ac20	5825	Ant1	-5.98	0.14	-5.84	30	Pass
NVNT	ac20	5745	Ant2	-4.29	0.14	-4.15	30	Pass
NVNT	ac20	5785	Ant2	-4.56	0.14	-4.42	30	Pass
NVNT	ac20	5825	Ant2	-4.16	0.14	-4.02	30	Pass
NVNT	ac40	5755	Ant1	-10.62	0.29	-10.33	30	Pass
NVNT	ac40	5795	Ant1	-10.42	0.25	-10.17	30	Pass
NVNT	ac40	5755	Ant2	-8.28	0.29	-7.99	30	Pass
NVNT	ac40	5795	Ant2	-8.92	0.29	-8.63	30	Pass
NVNT	ac80	5775	Ant1	-16.1	0.52	-15.58	30	Pass
NVNT	ac80	5775	Ant2	-15.96	0.52	-15.44	30	Pass

Test Graphs

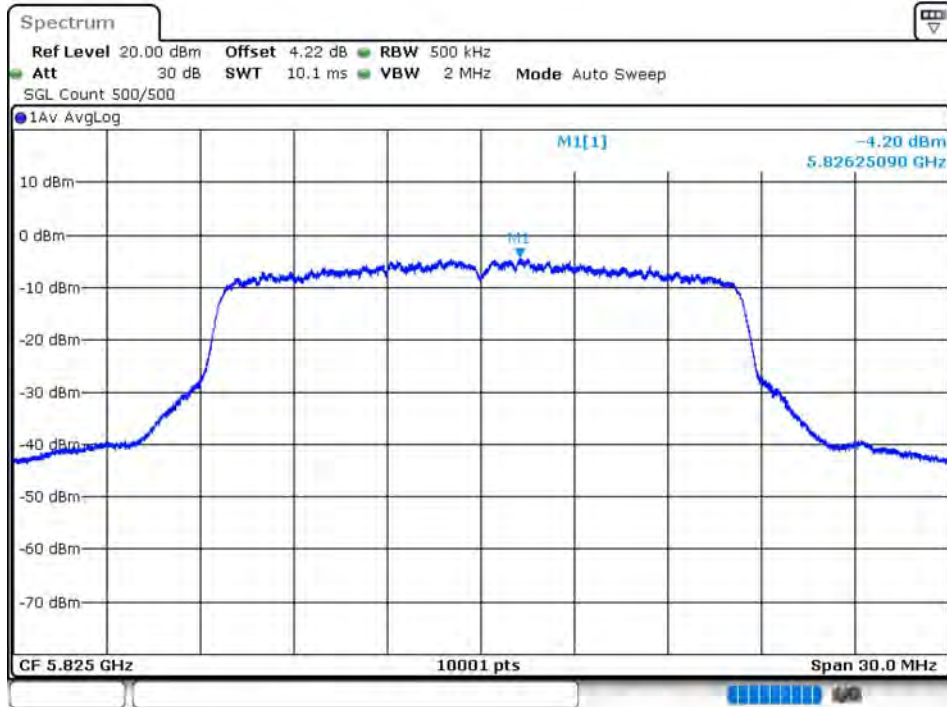
PSD NVNT a 5745MHz Ant1



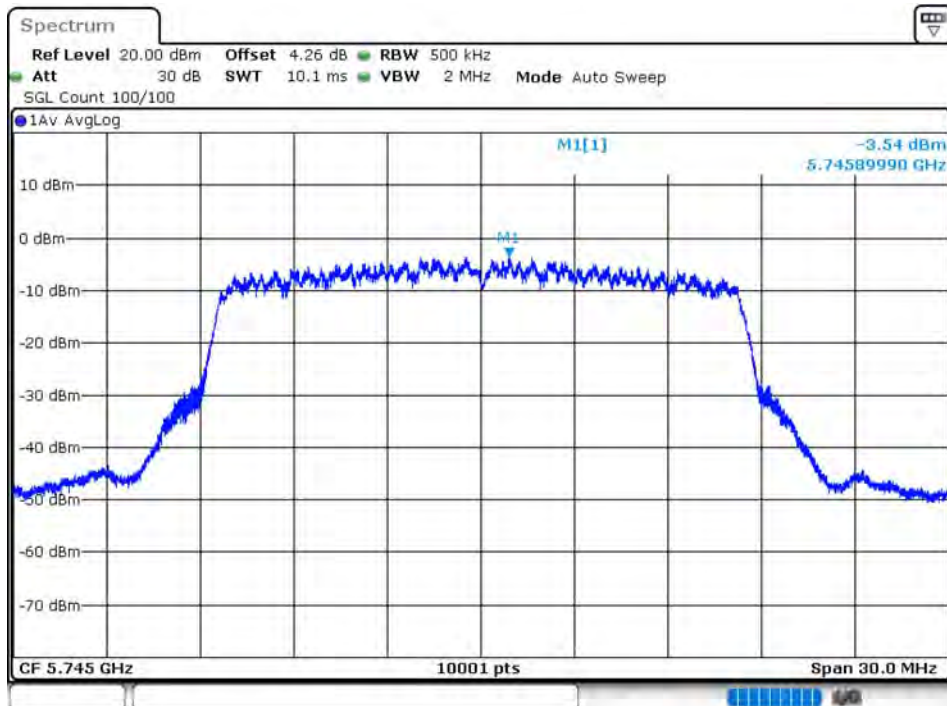
PSD NVNT a 5785MHz Ant1



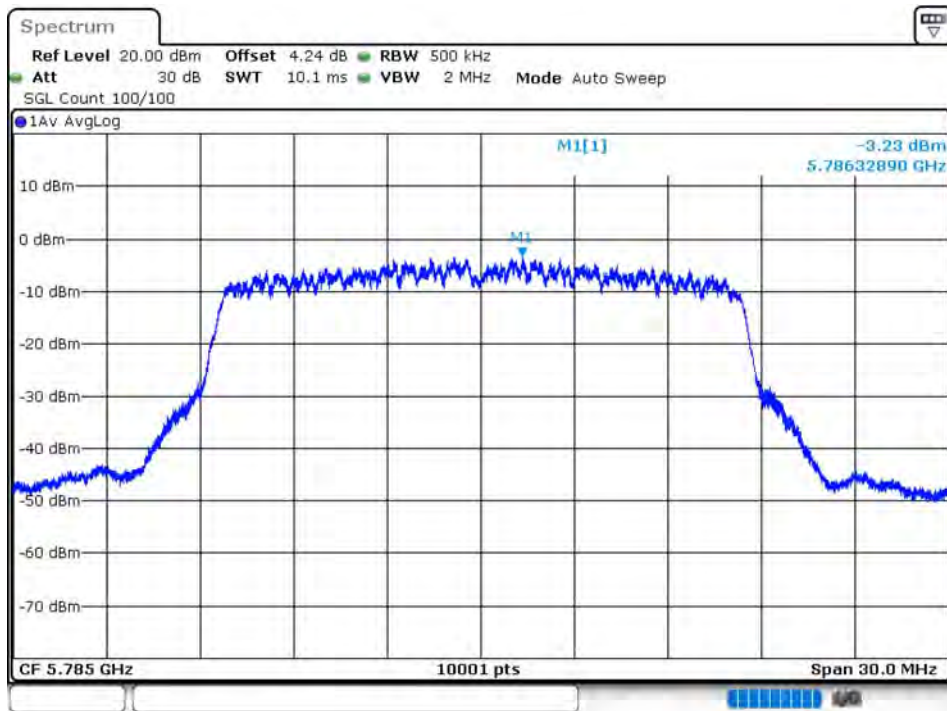
PSD NVNT a 5825MHz Ant1



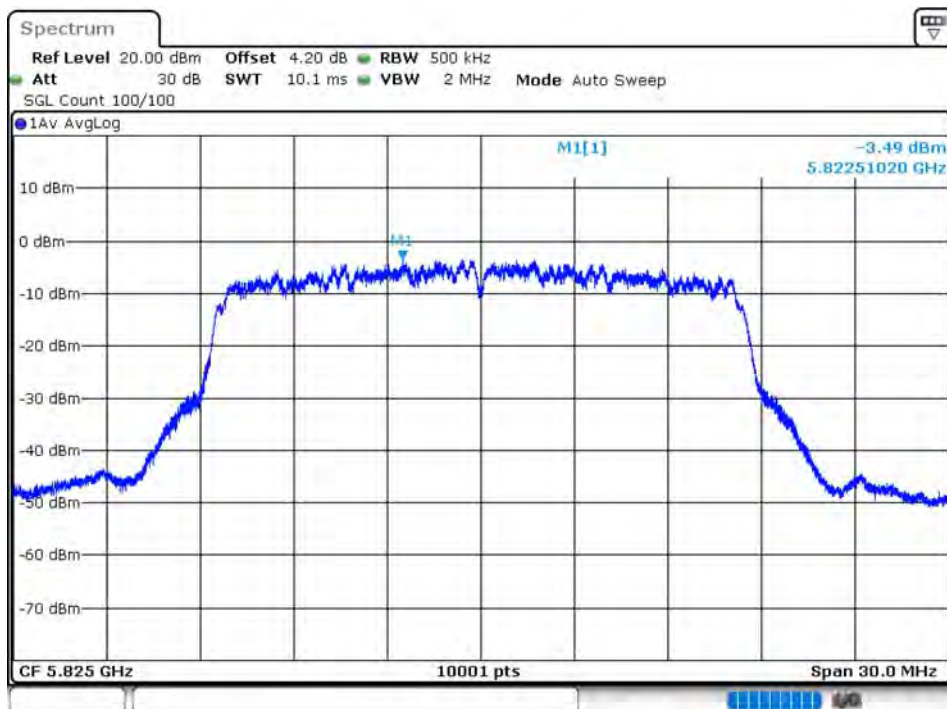
PSD NVNT a 5745MHz Ant2



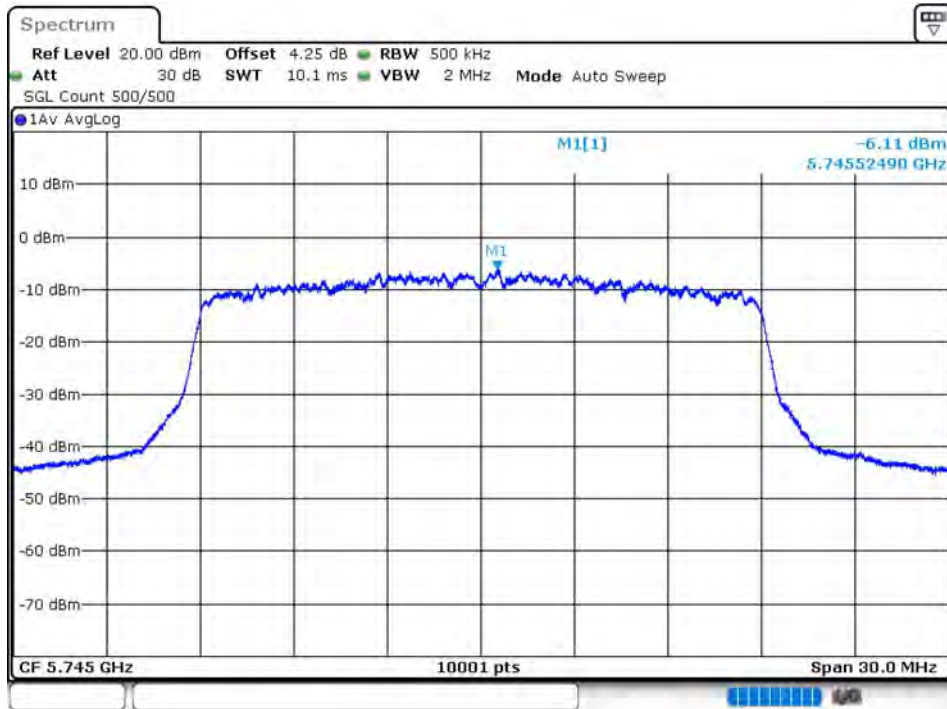
PSD NVNT a 5785MHz Ant2



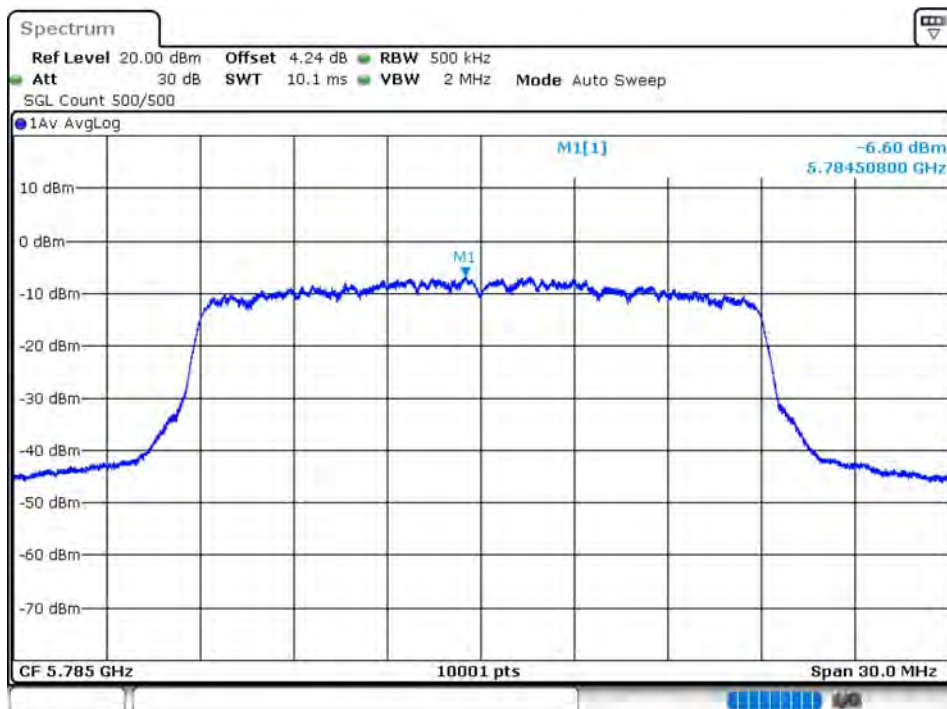
PSD NVNT a 5825MHz Ant2



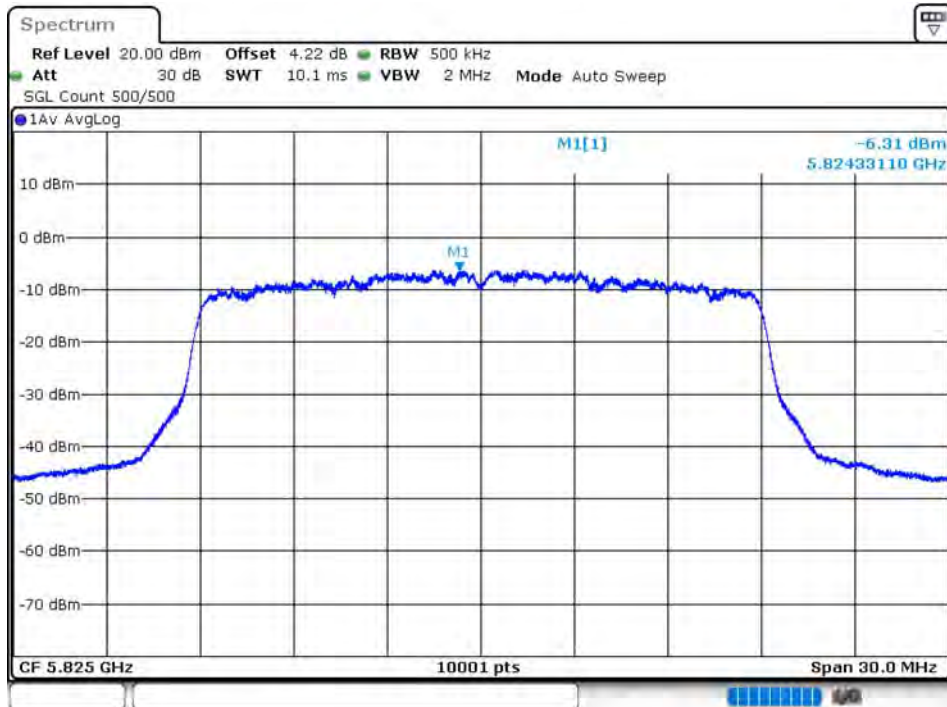
PSD NVNT n20 5745MHz Ant1



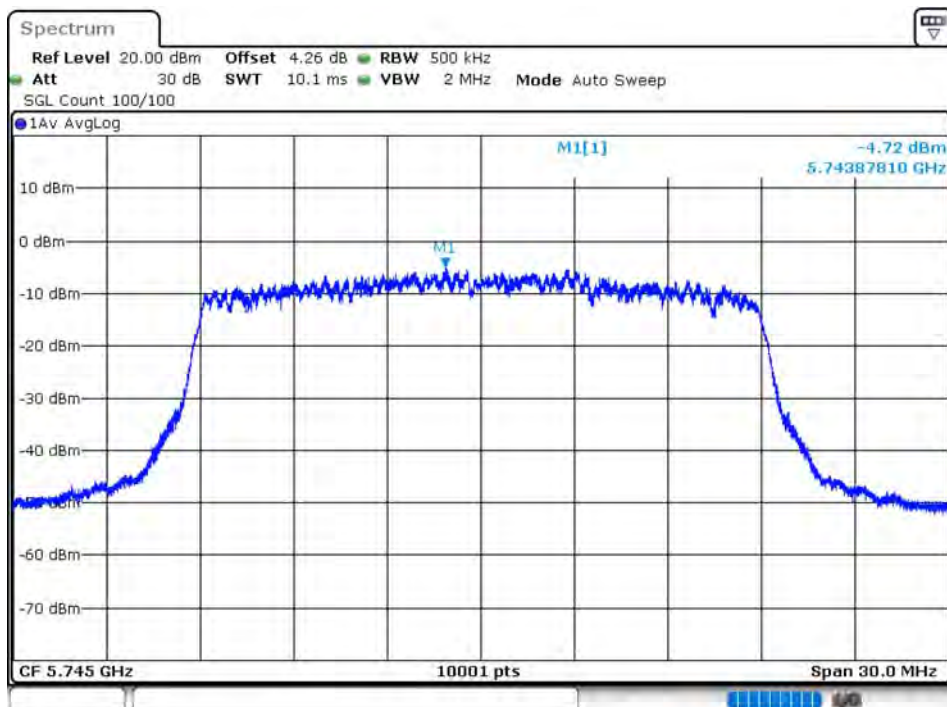
PSD NVNT n20 5785MHz Ant1

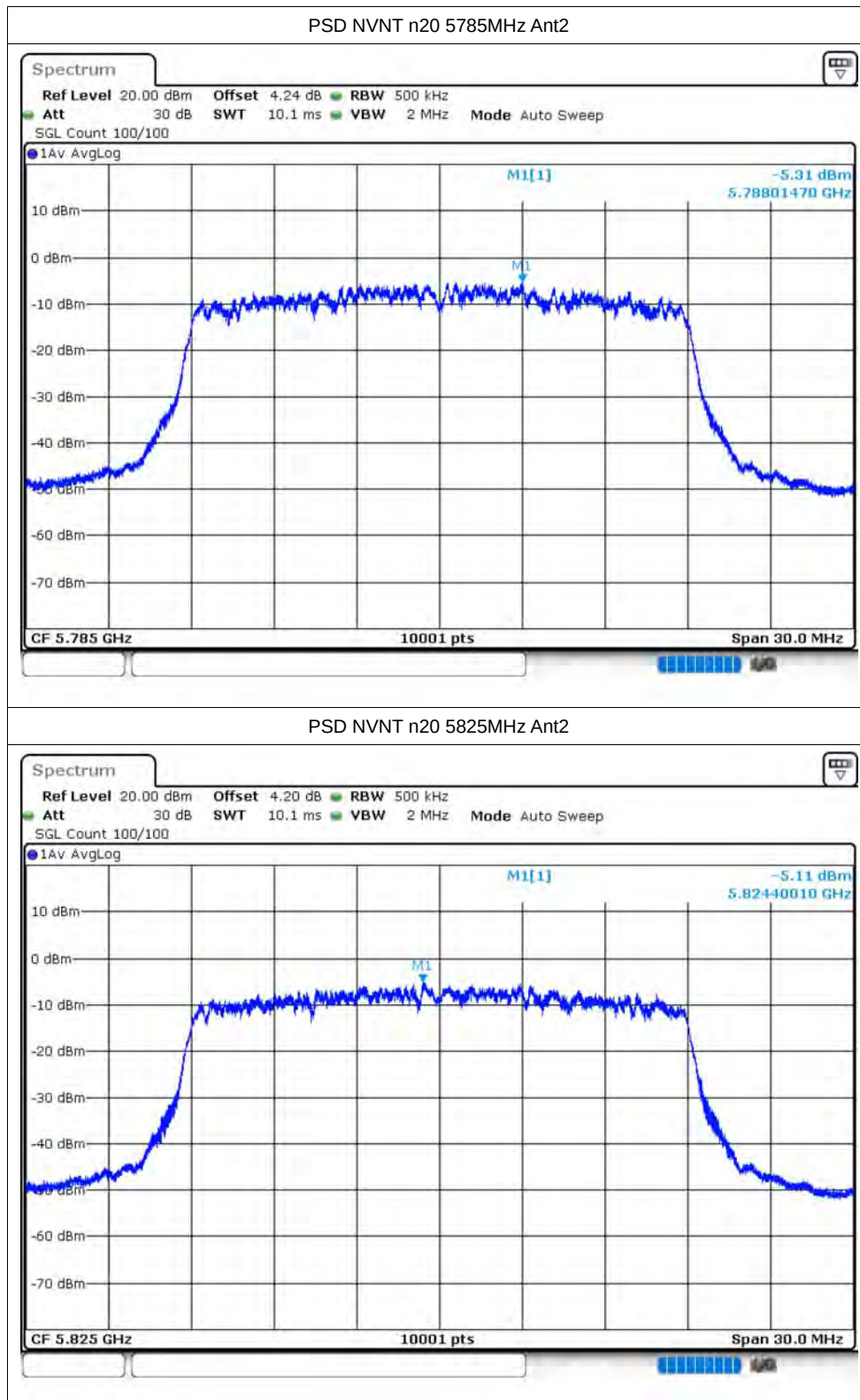


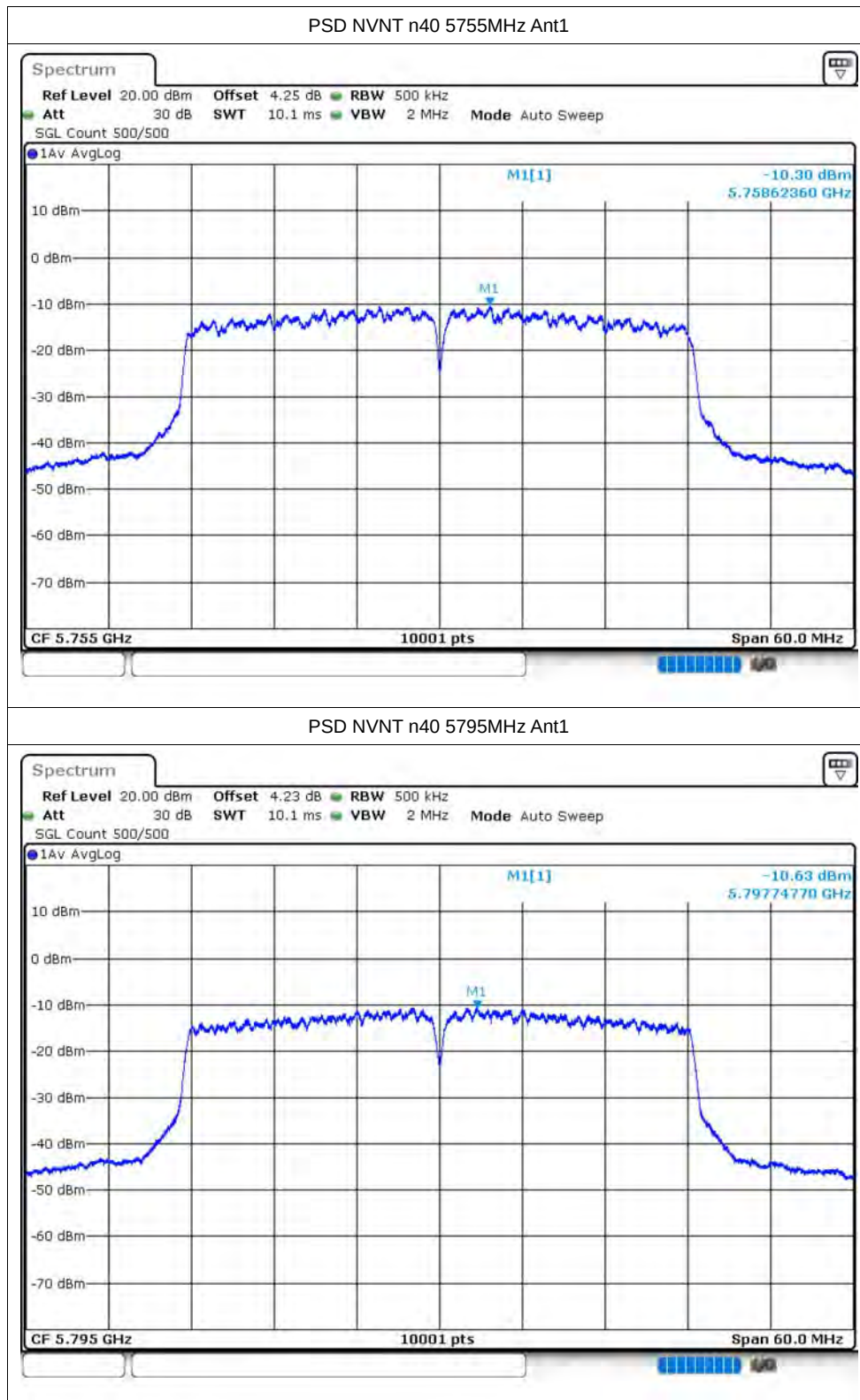
PSD NVNT n20 5825MHz Ant1

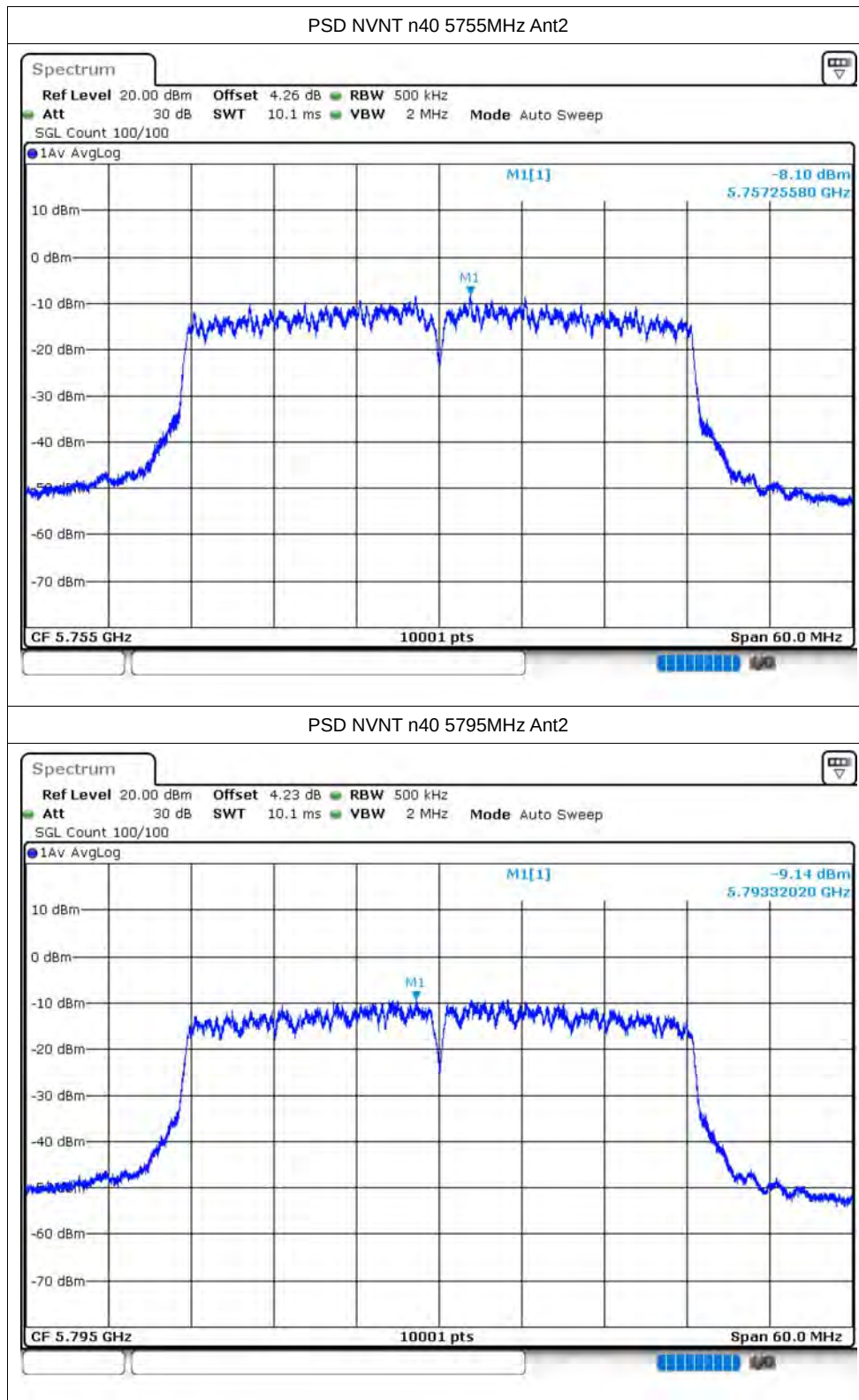


PSD NVNT n20 5745MHz Ant2

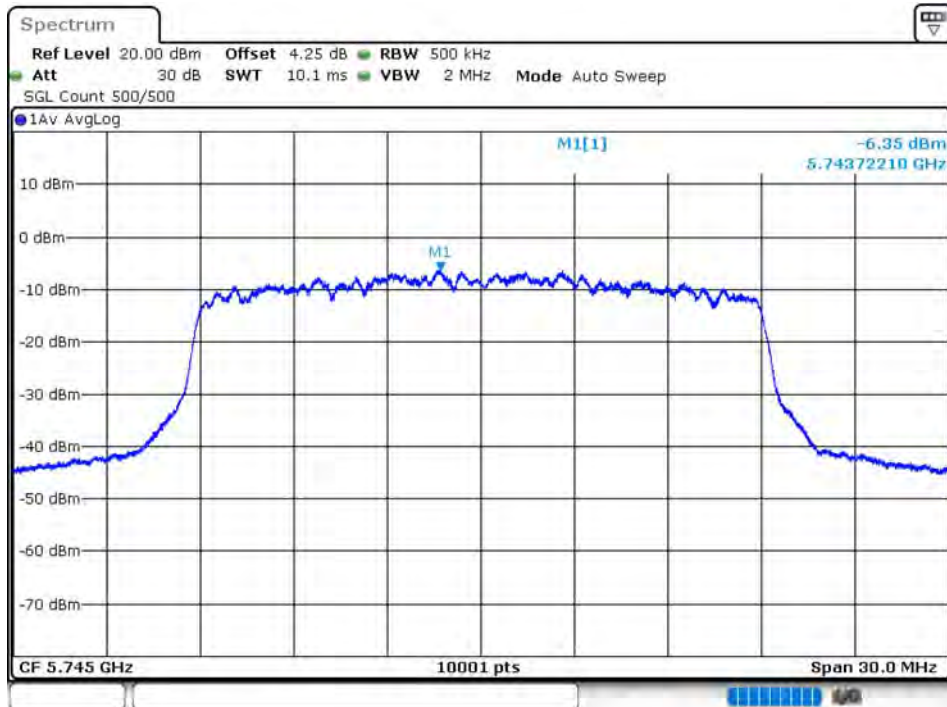








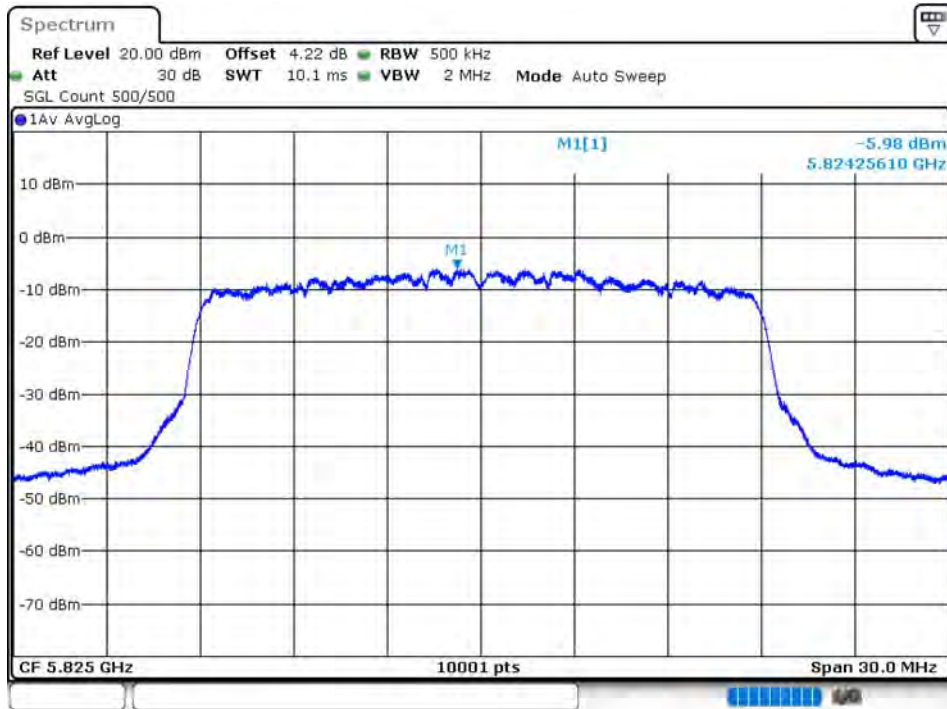
PSD NVNT ac20 5745MHz Ant1



PSD NVNT ac20 5785MHz Ant1



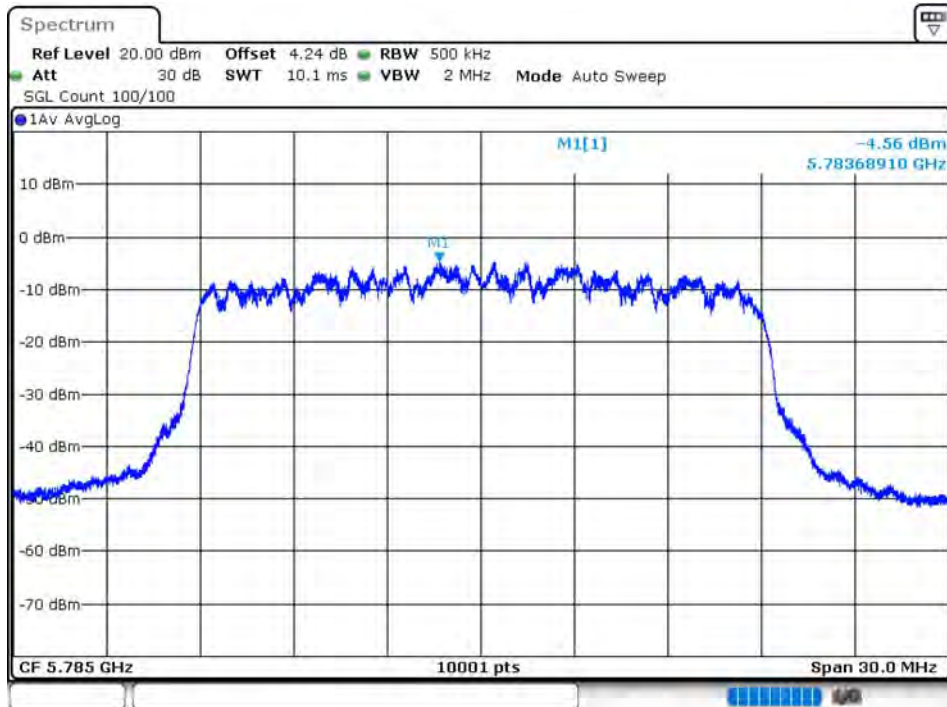
PSD NVNT ac20 5825MHz Ant1



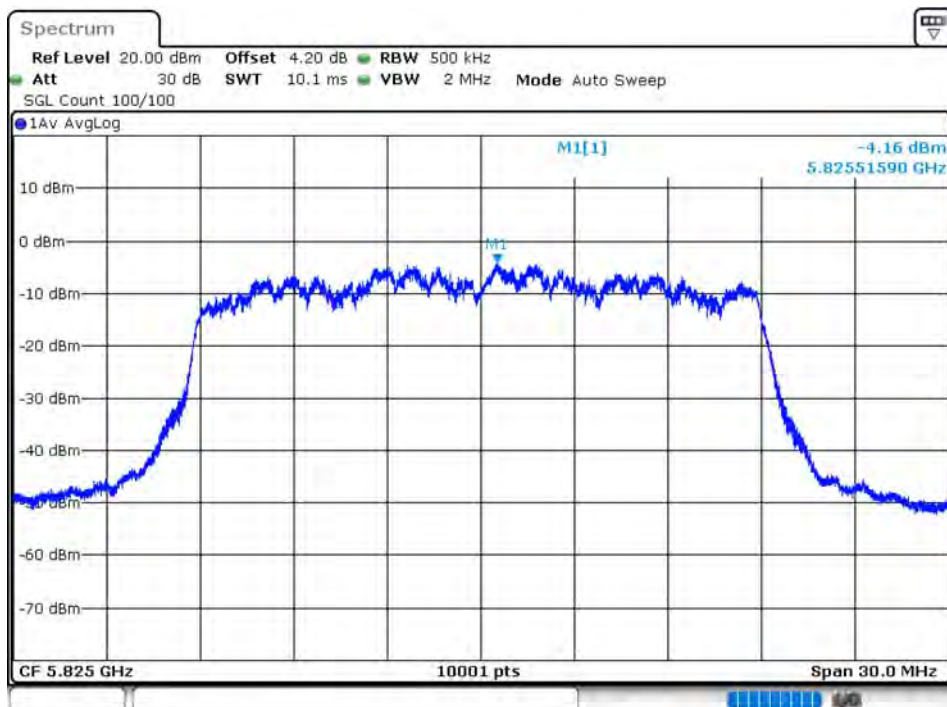
PSD NVNT ac20 5745MHz Ant2



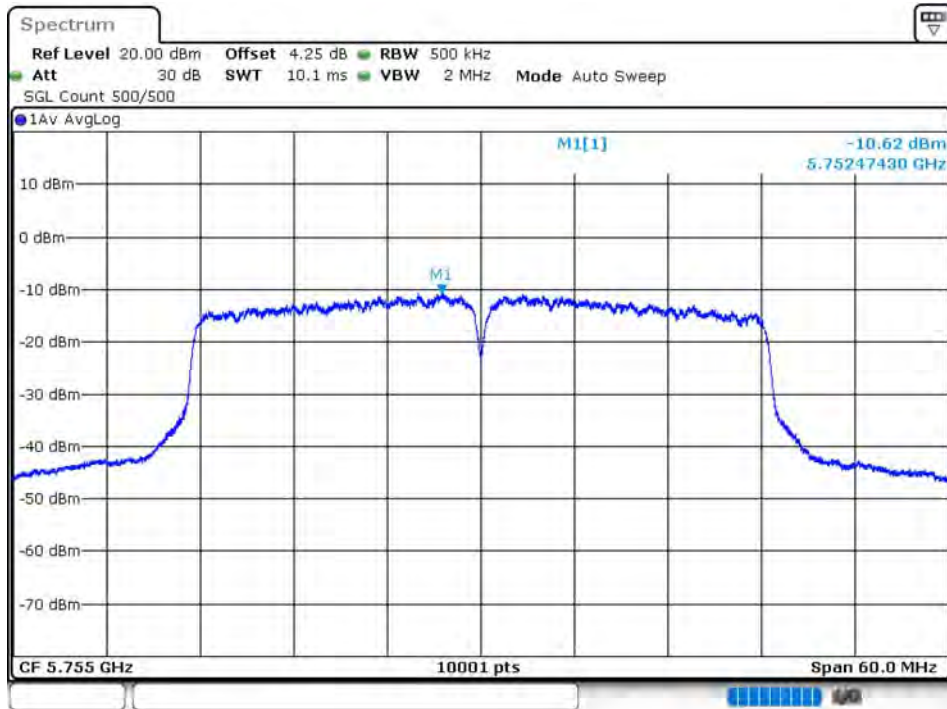
PSD NVNT ac20 5785MHz Ant2



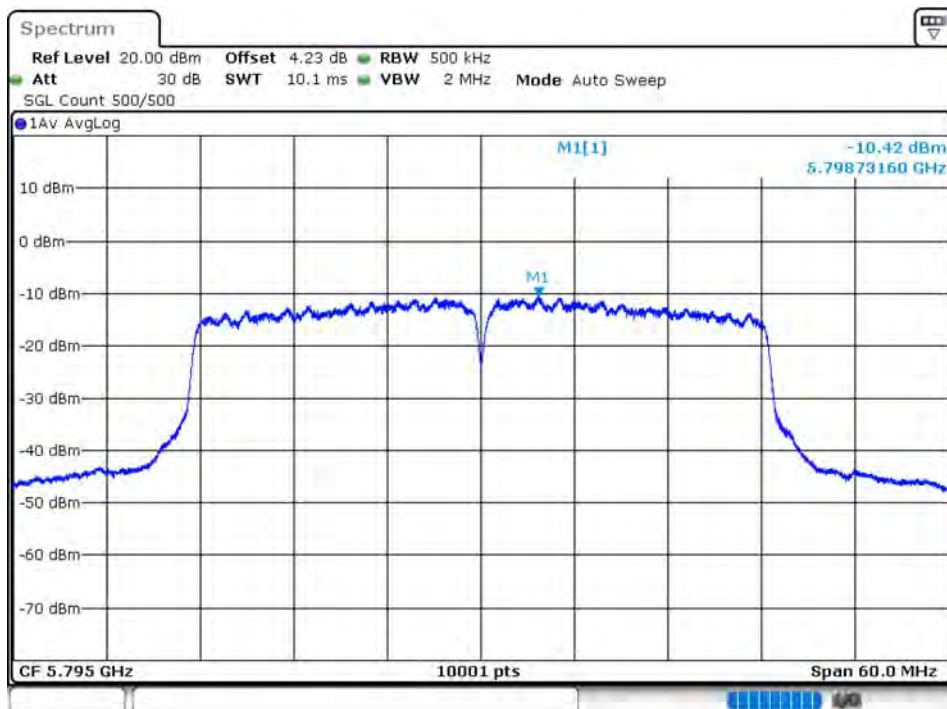
PSD NVNT ac20 5825MHz Ant2



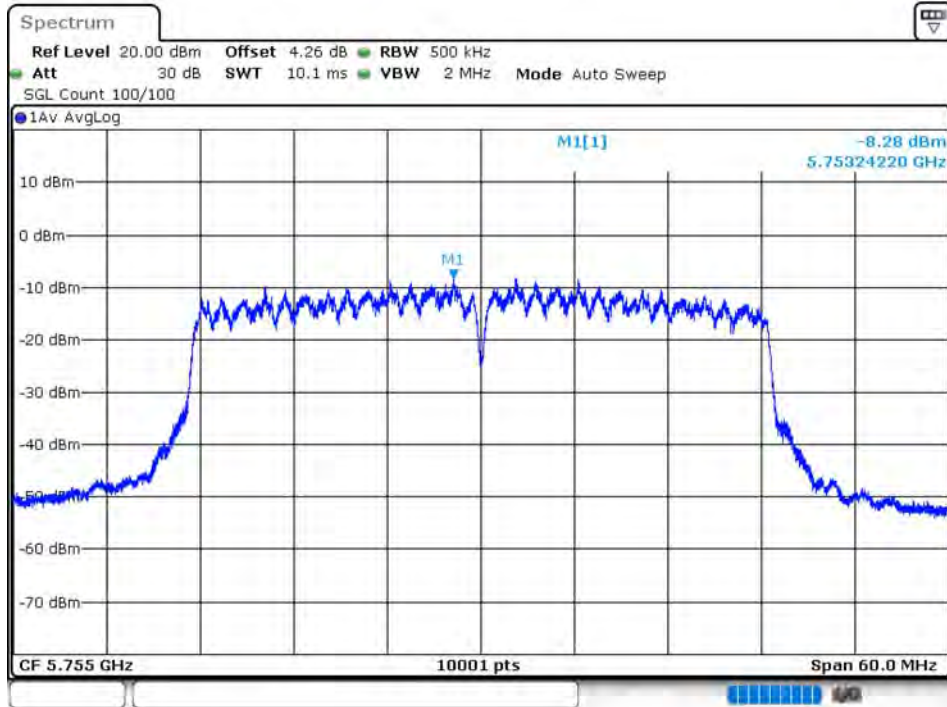
PSD NVNT ac40 5755MHz Ant1



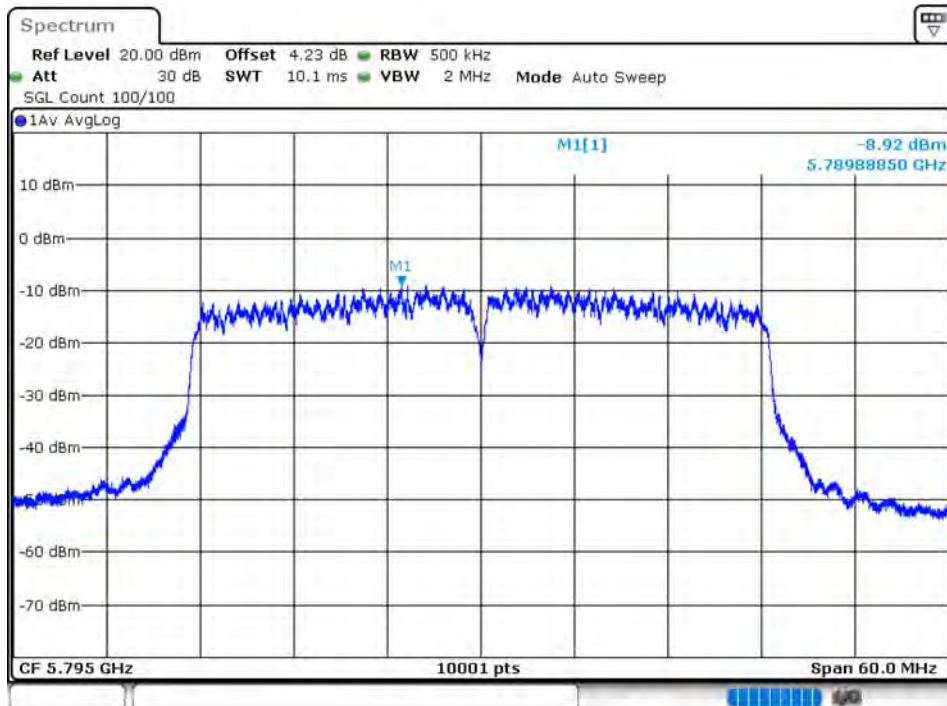
PSD NVNT ac40 5795MHz Ant1



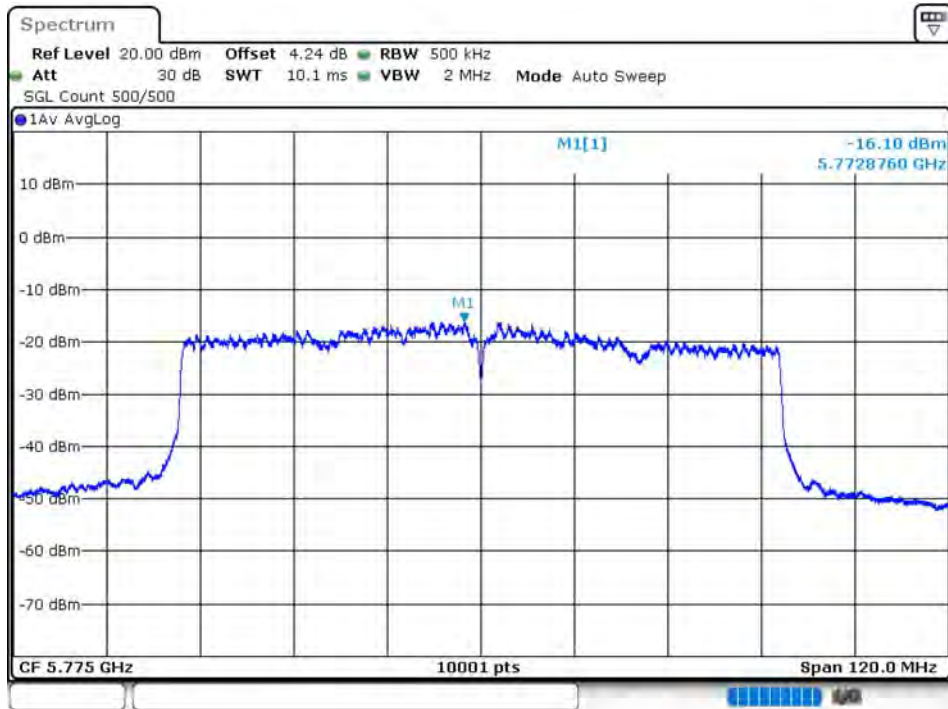
PSD NVNT ac40 5755MHz Ant2



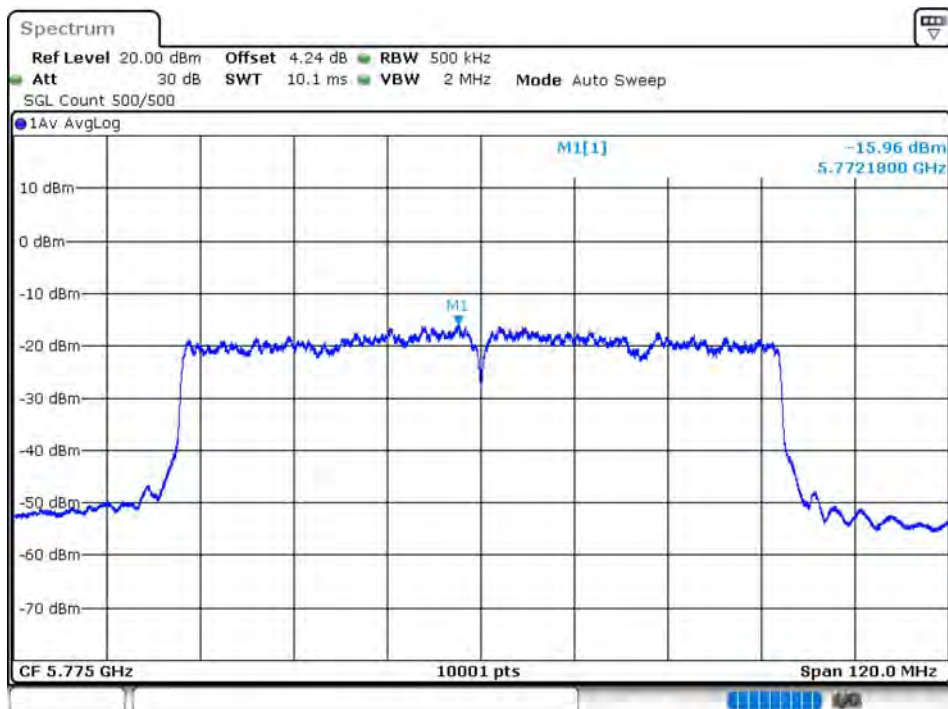
PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5775MHz Ant1



PSD NVNT ac80 5775MHz Ant2

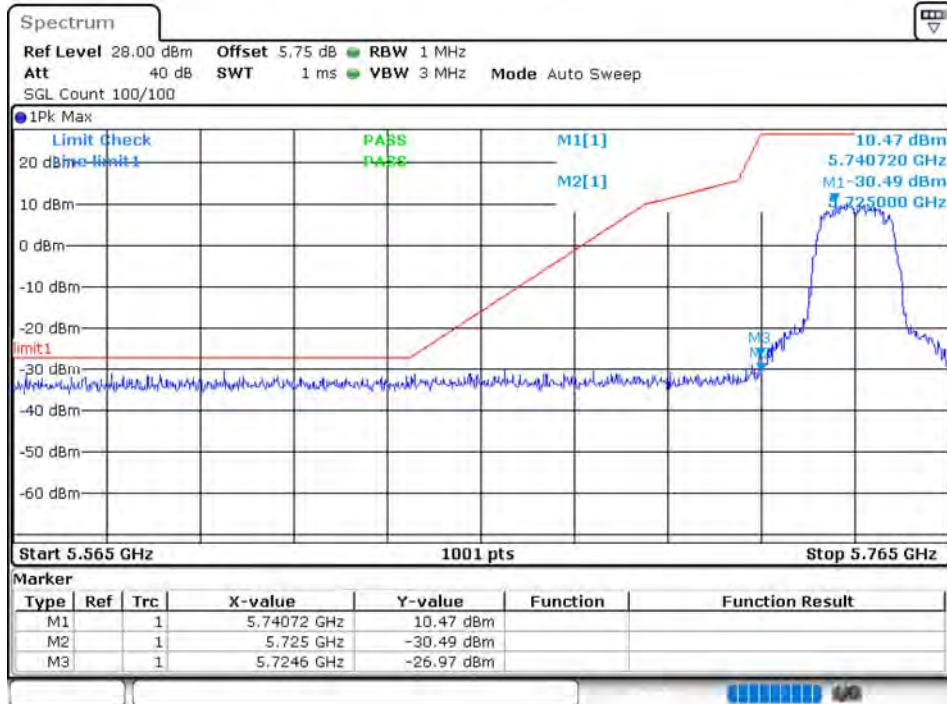


Band Edge

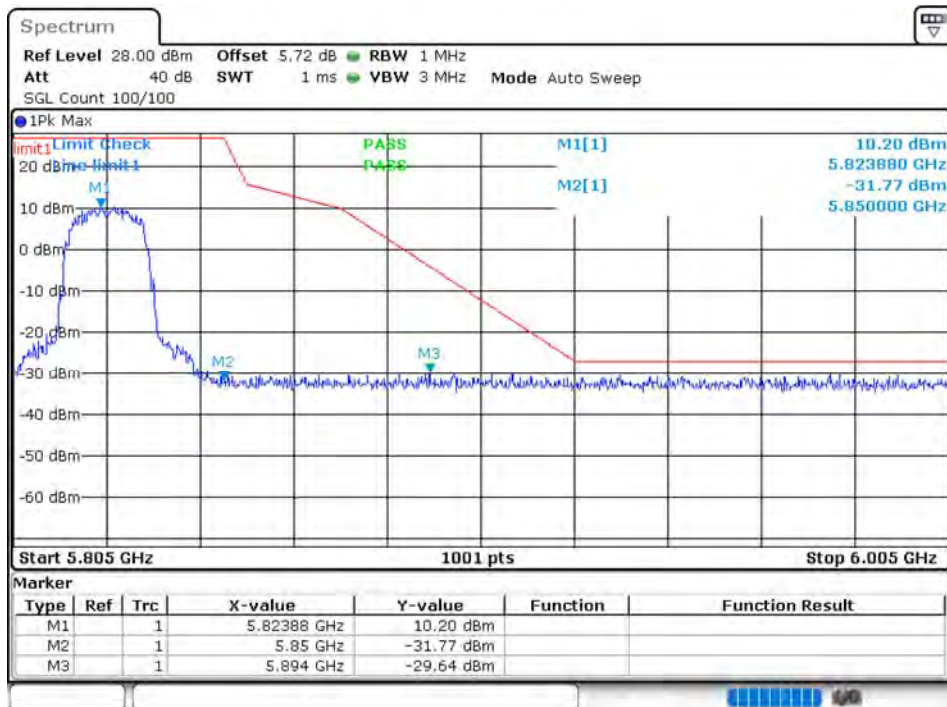
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-26.96	Pass
NVNT	a	5825	Ant1	-29.64	Pass
NVNT	a	5745	Ant2	-30.97	Pass
NVNT	a	5825	Ant2	-30.62	Pass
NVNT	n20	5745	Ant1	-28.67	Pass
NVNT	n20	5825	Ant1	-29.92	Pass
NVNT	n20	5745	Ant2	-31.03	Pass
NVNT	n20	5825	Ant2	-30.08	Pass
NVNT	n40	5755	Ant1	-25	Pass
NVNT	n40	5795	Ant1	-29.45	Pass
NVNT	n40	5755	Ant2	-30.22	Pass
NVNT	n40	5795	Ant2	-30.45	Pass
NVNT	ac20	5745	Ant1	-29.1	Pass
NVNT	ac20	5825	Ant1	-29.87	Pass
NVNT	ac20	5745	Ant2	-30.81	Pass
NVNT	ac20	5825	Ant2	-30.18	Pass
NVNT	ac40	5755	Ant1	-25.44	Pass
NVNT	ac40	5795	Ant1	-28.88	Pass
NVNT	ac40	5755	Ant2	-30.72	Pass
NVNT	ac40	5795	Ant2	-29.95	Pass
NVNT	ac80	5775	Ant1	-29.9	Pass
NVNT	ac80	5775	Ant2	-30.69	Pass

Test Graphs

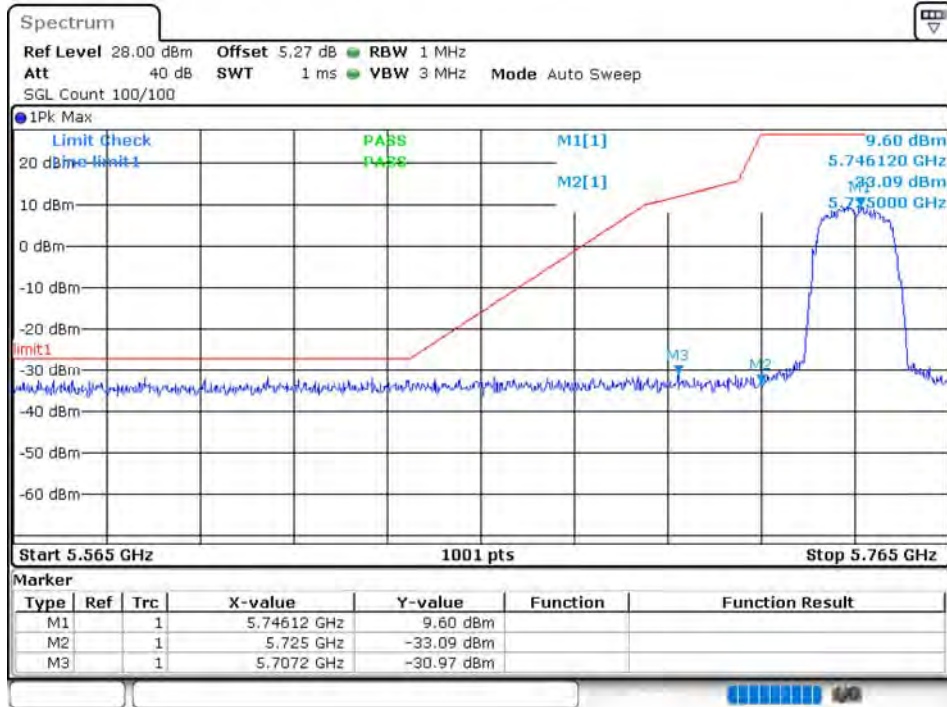
Band Edge NVNT a 5745MHz Low Ant1



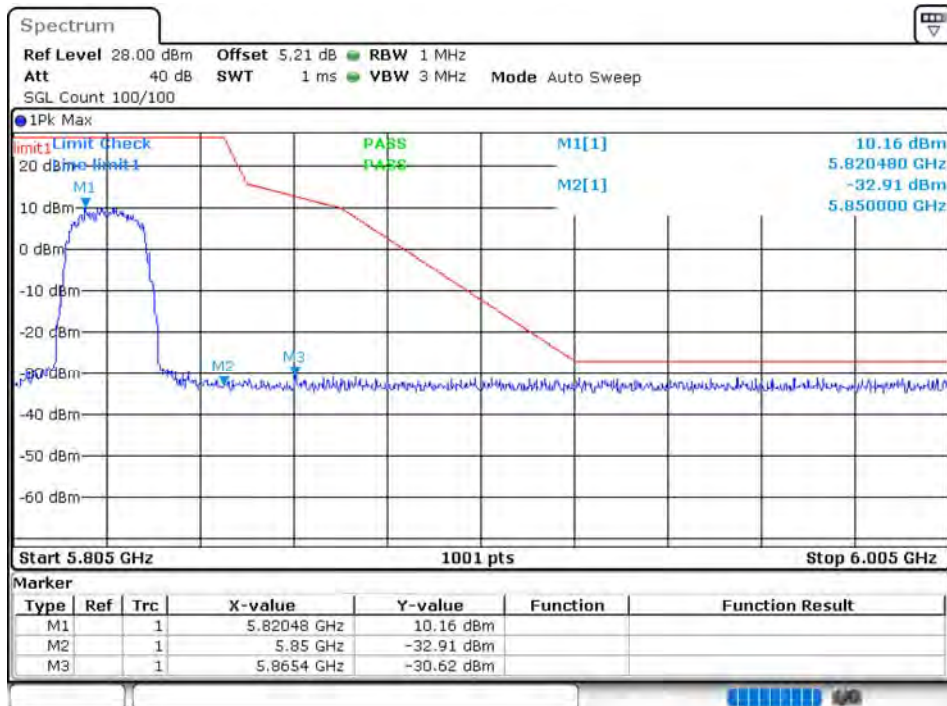
Band Edge NVNT a 5825MHz High Ant1



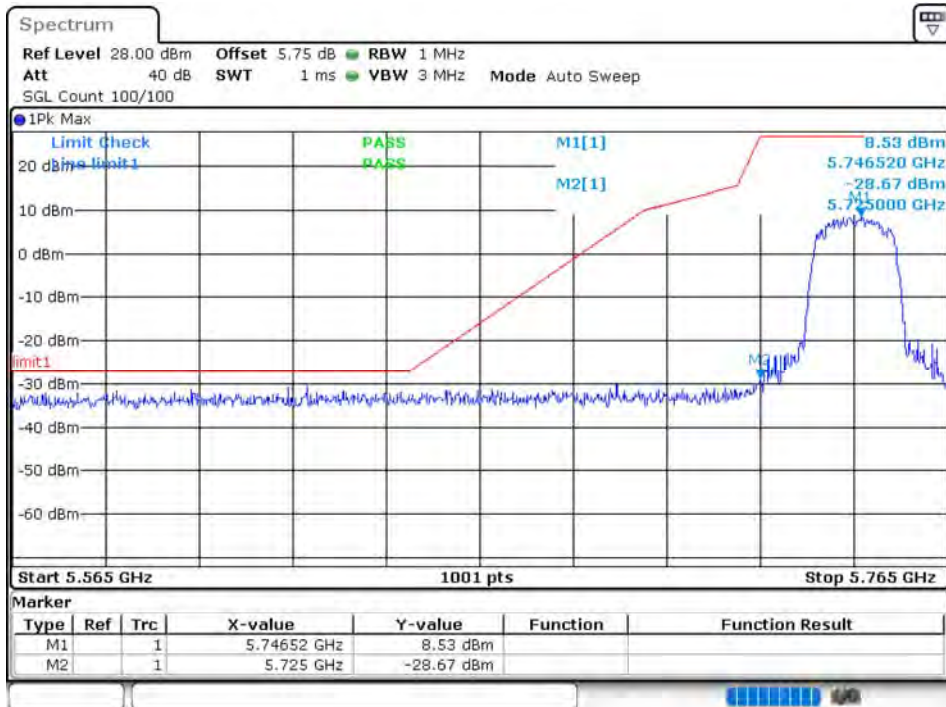
Band Edge NVNT a 5745MHz Low Ant2



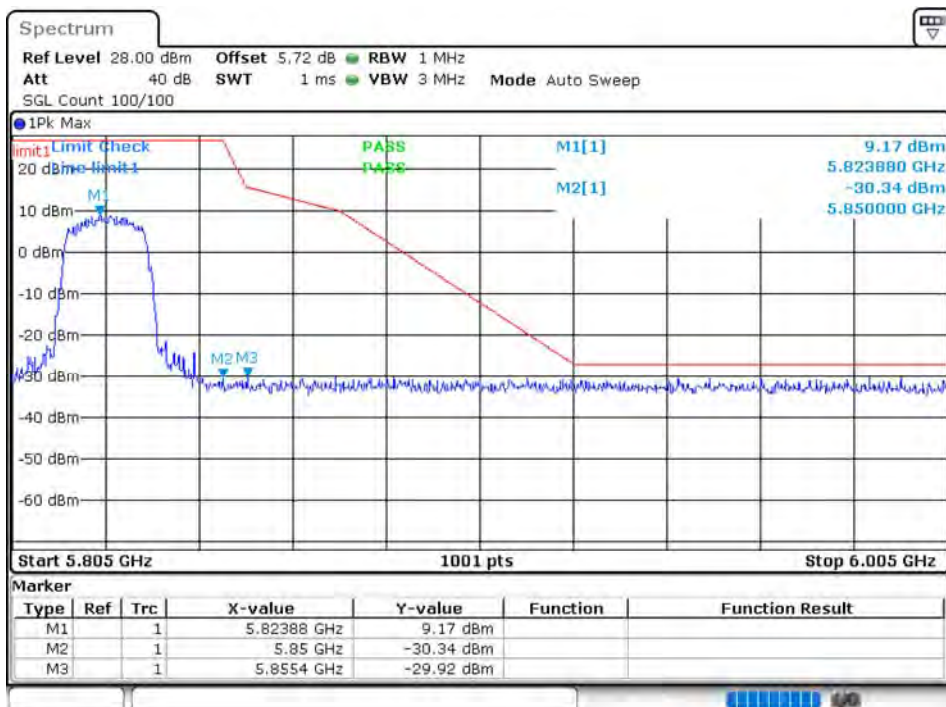
Band Edge NVNT a 5825MHz High Ant2



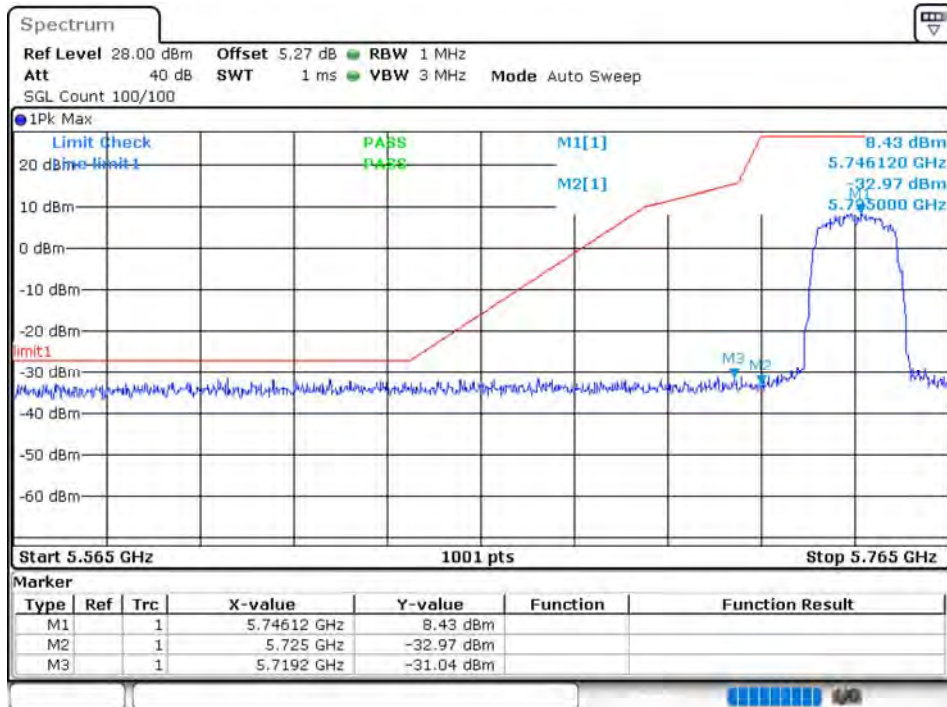
Band Edge NVNT n20 5745MHz Low Ant1



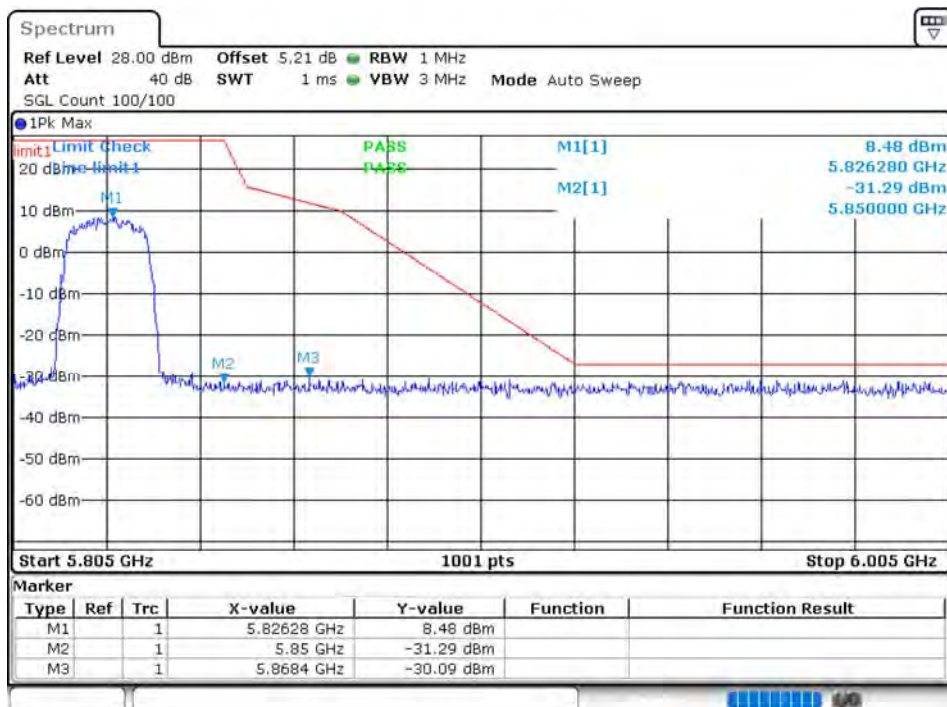
Band Edge NVNT n20 5825MHz High Ant1



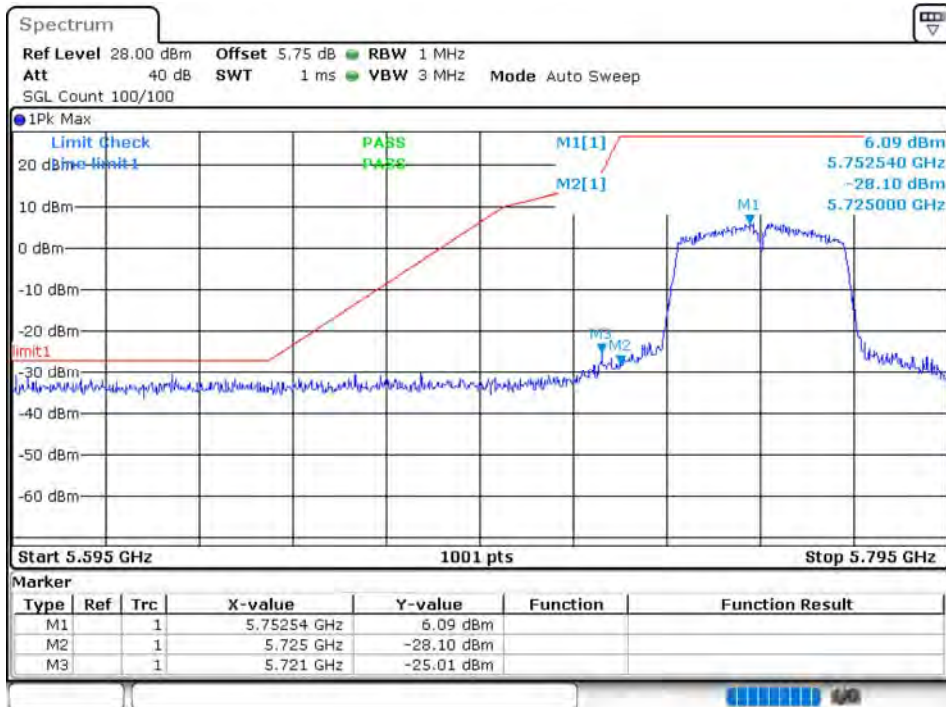
Band Edge NVNT n20 5745MHz Low Ant2



Band Edge NVNT n20 5825MHz High Ant2



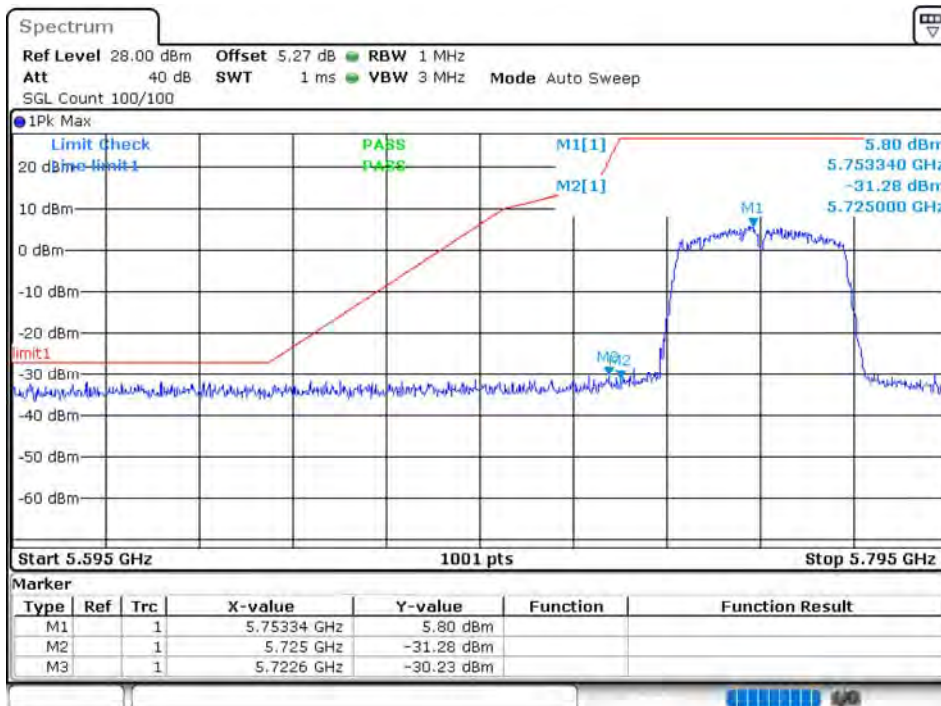
Band Edge NVNT n40 5755MHz Low Ant1



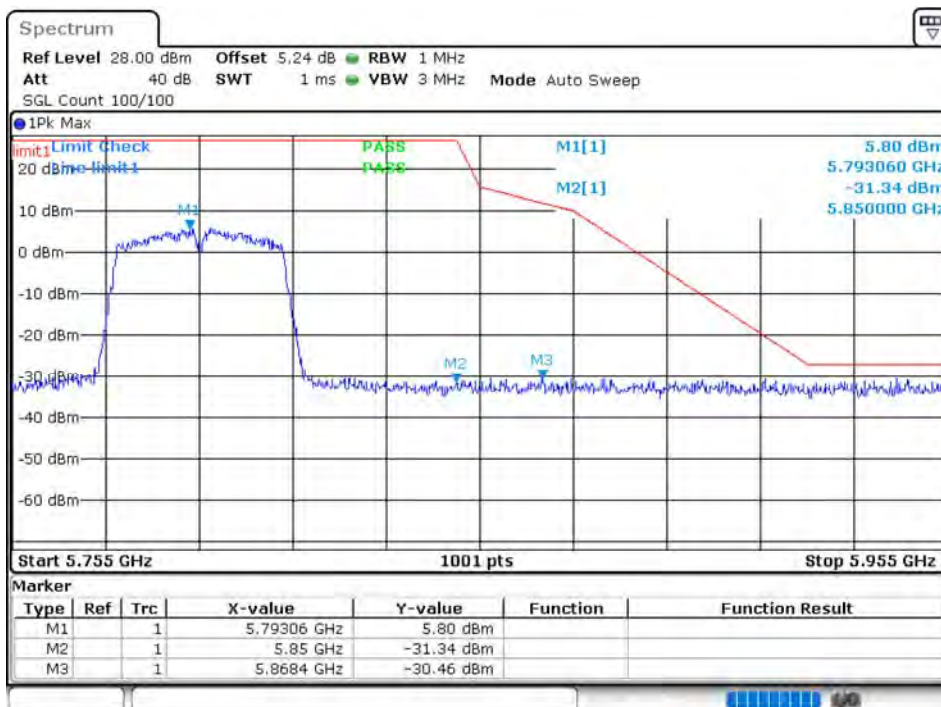
Band Edge NVNT n40 5795MHz High Ant1



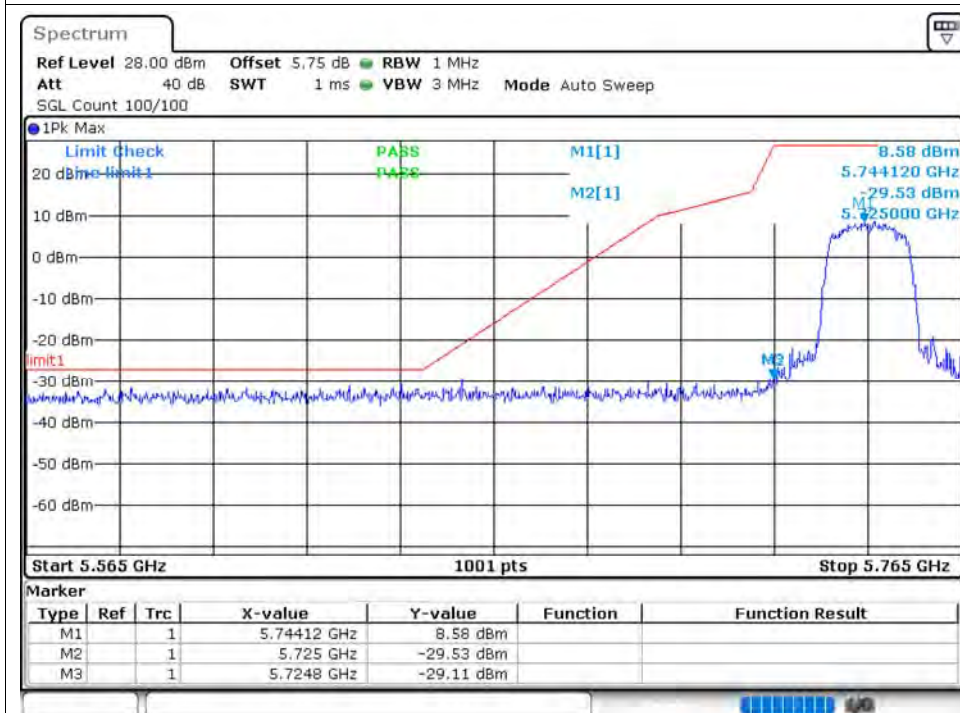
Band Edge NVNT n40 5755MHz Low Ant2



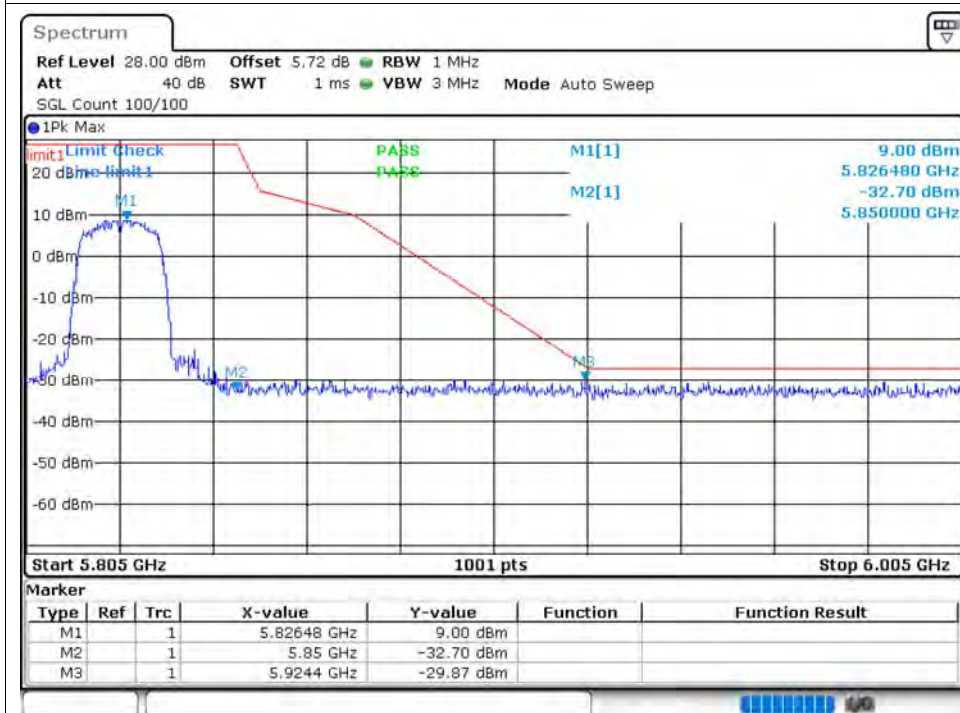
Band Edge NVNT n40 5795MHz High Ant2



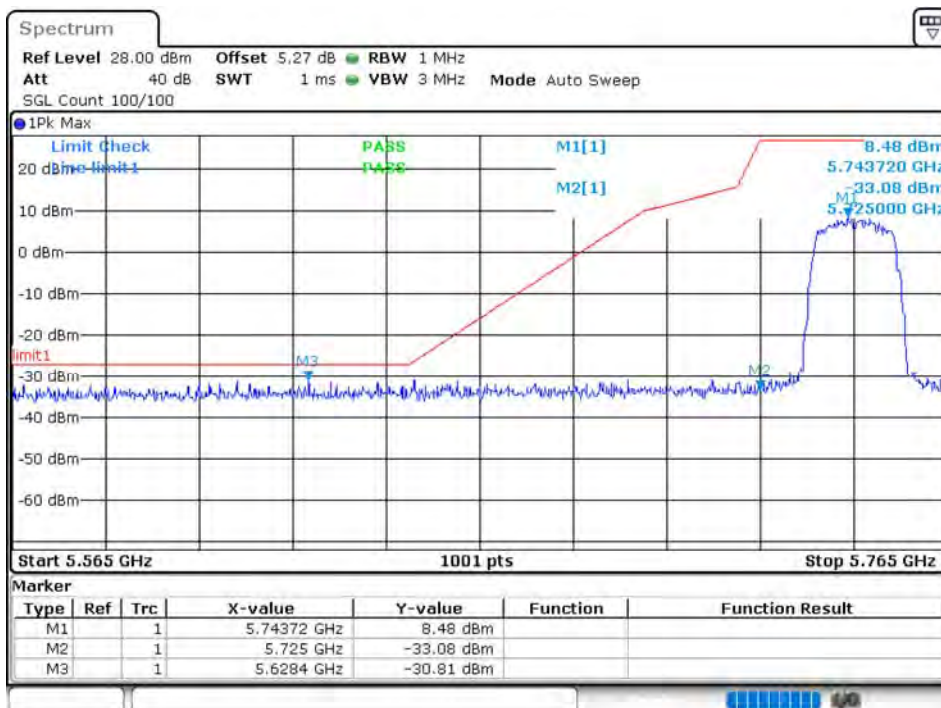
Band Edge NVNT ac20 5745MHz Low Ant1



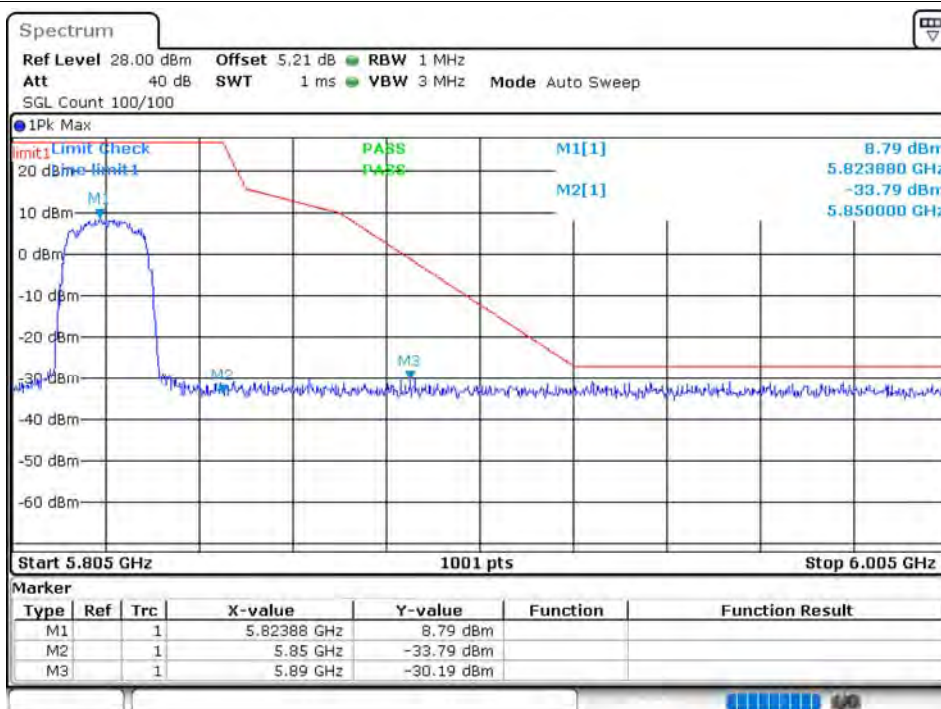
Band Edge NVNT ac20 5825MHz High Ant1



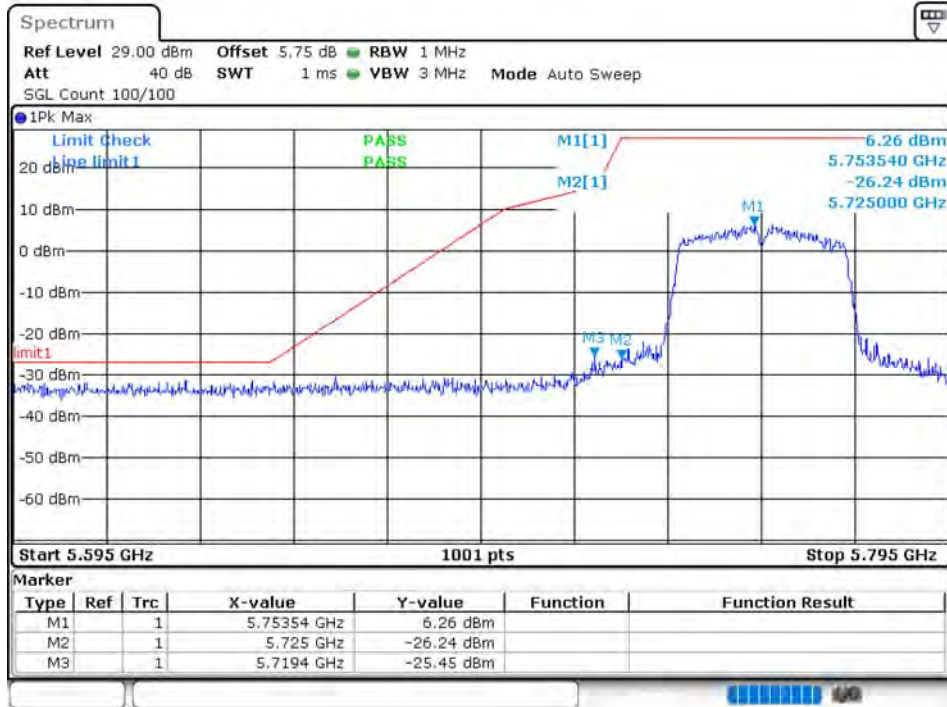
Band Edge NVNT ac20 5745MHz Low Ant2



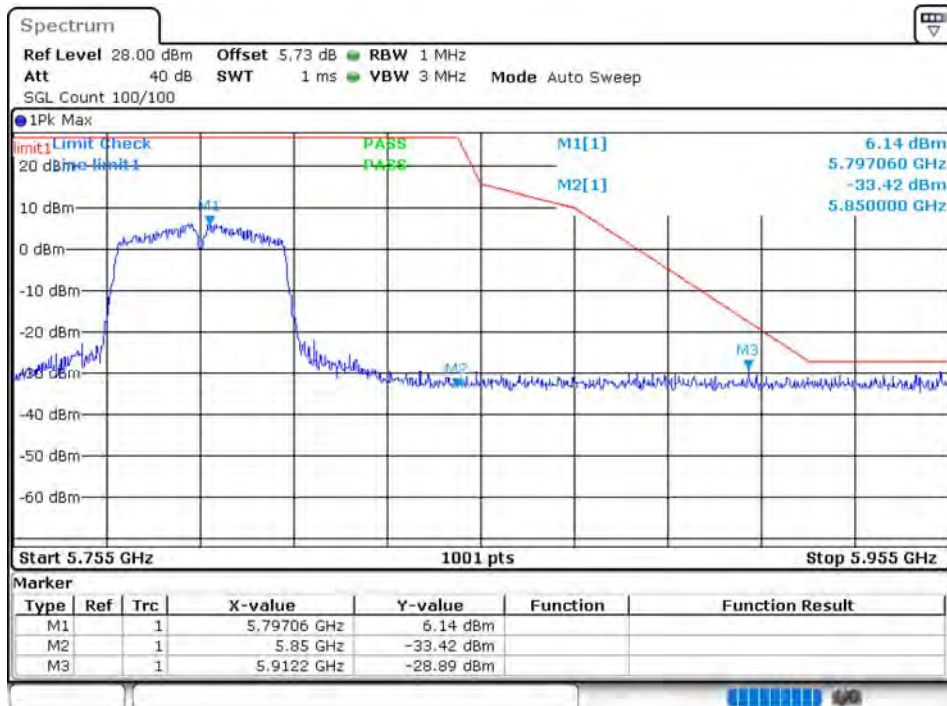
Band Edge NVNT ac20 5825MHz High Ant2



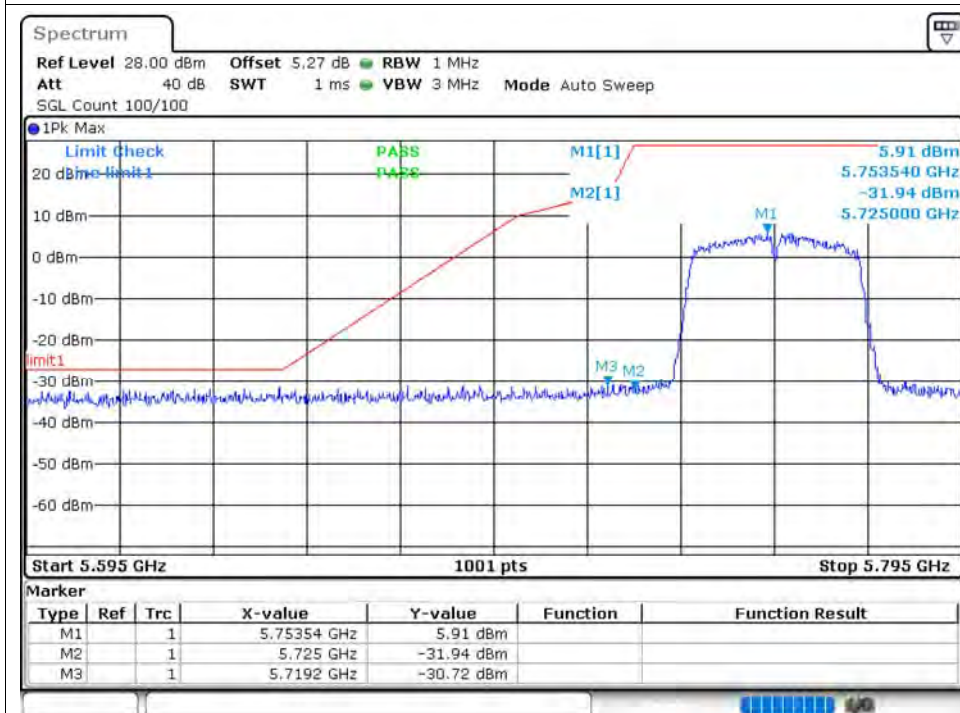
Band Edge NVNT ac40 5755MHz Low Ant1



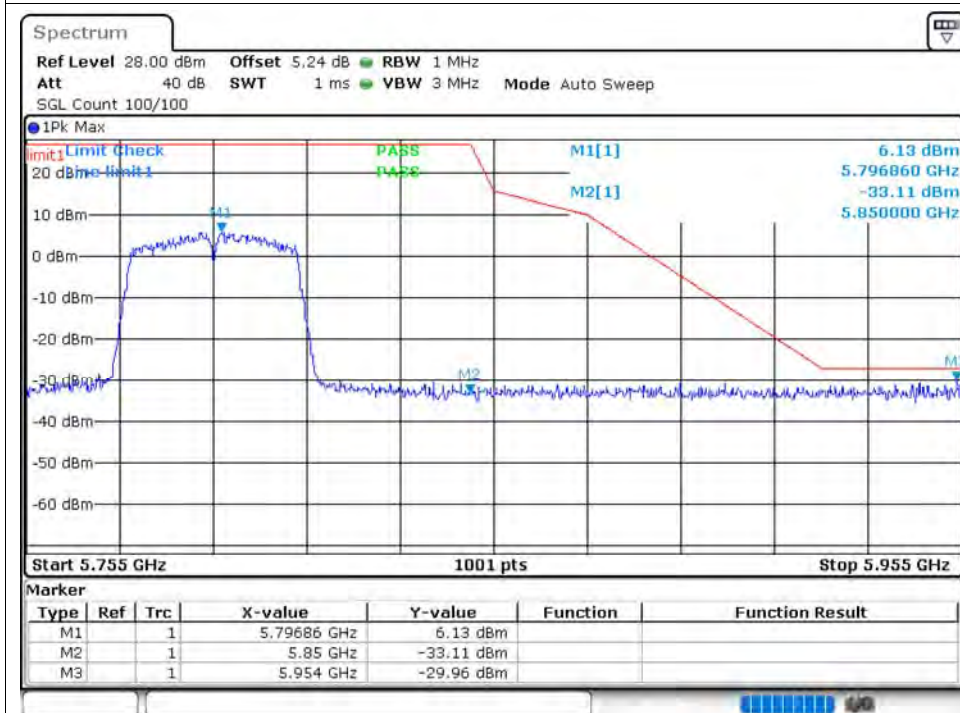
Band Edge NVNT ac40 5795MHz High Ant1



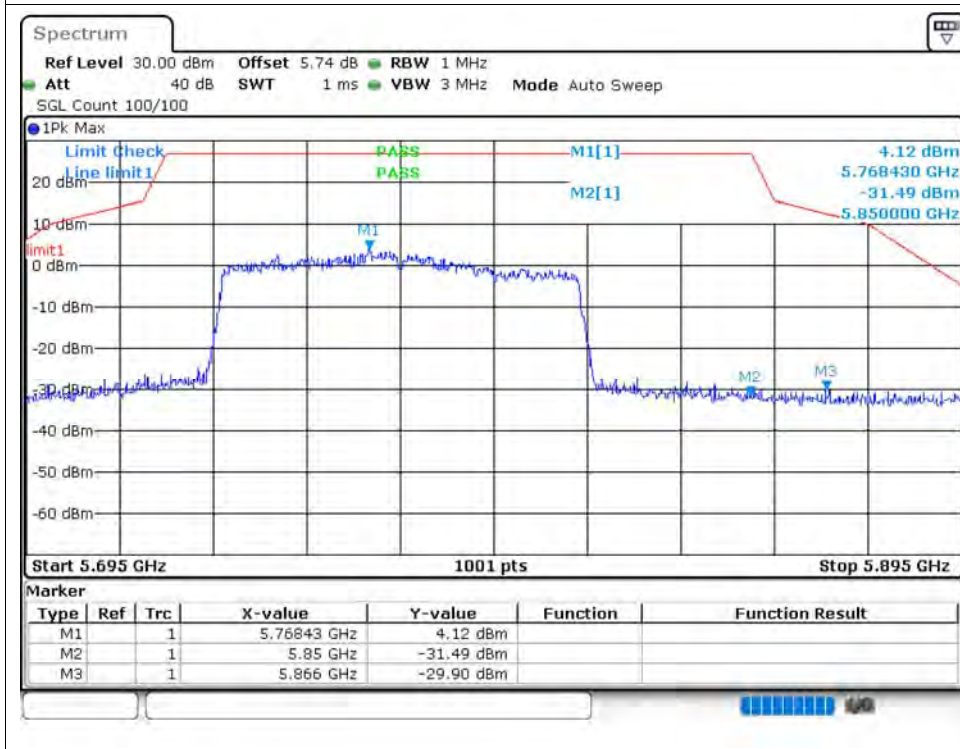
Band Edge NVNT ac40 5755MHz Low Ant2



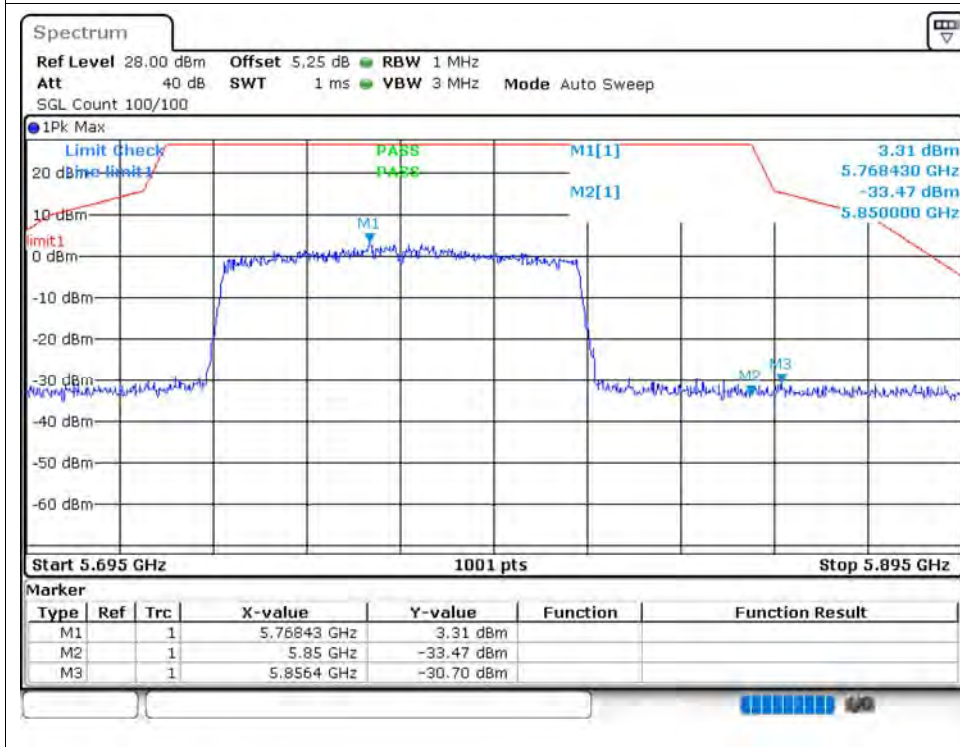
Band Edge NVNT ac40 5795MHz High Ant2



Band Edge NVNT ac80 5775MHz High Ant1



Band Edge NVNT ac80 5775MHz High Ant2

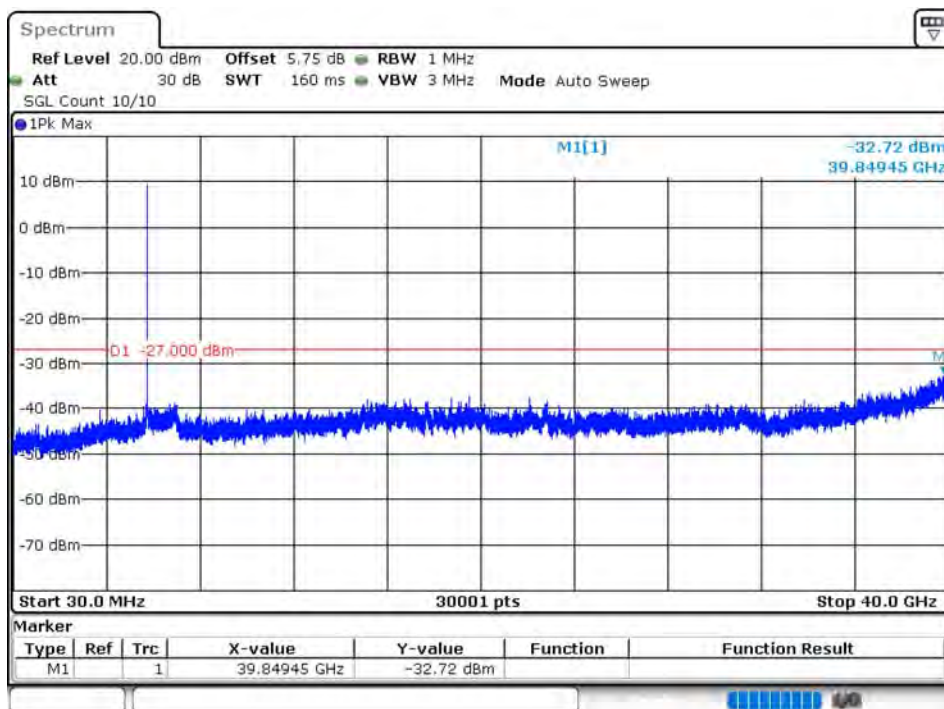


Conducted RF Spurious Emission

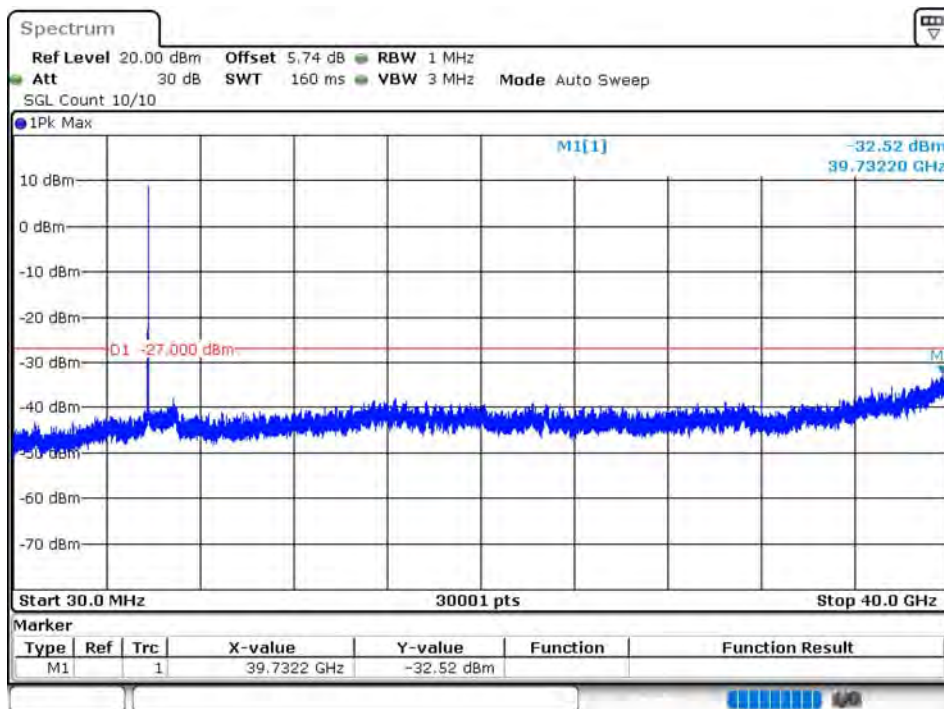
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-32.71	-27	Pass
NVNT	a	5785	Ant1	-32.52	-27	Pass
NVNT	a	5825	Ant1	-32.9	-27	Pass
NVNT	a	5745	Ant2	-33.02	-27	Pass
NVNT	a	5785	Ant2	-33.25	-27	Pass
NVNT	a	5825	Ant2	-32.85	-27	Pass
NVNT	n20	5745	Ant1	-32.94	-27	Pass
NVNT	n20	5785	Ant1	-32.24	-27	Pass
NVNT	n20	5825	Ant1	-32.54	-27	Pass
NVNT	n20	5745	Ant2	-33.15	-27	Pass
NVNT	n20	5785	Ant2	-33.44	-27	Pass
NVNT	n20	5825	Ant2	-33.47	-27	Pass
NVNT	n40	5755	Ant1	-32.4	-27	Pass
NVNT	n40	5795	Ant1	-32.67	-27	Pass
NVNT	n40	5755	Ant2	-32.88	-27	Pass
NVNT	n40	5795	Ant2	-32.76	-27	Pass
NVNT	ac20	5745	Ant1	-32.57	-27	Pass
NVNT	ac20	5785	Ant1	-32.71	-27	Pass
NVNT	ac20	5825	Ant1	-33.14	-27	Pass
NVNT	ac20	5745	Ant2	-33.26	-27	Pass
NVNT	ac20	5785	Ant2	-33.63	-27	Pass
NVNT	ac20	5825	Ant2	-32.72	-27	Pass
NVNT	ac40	5755	Ant1	-32.25	-27	Pass
NVNT	ac40	5795	Ant1	-32.6	-27	Pass
NVNT	ac40	5755	Ant2	-32.97	-27	Pass
NVNT	ac40	5795	Ant2	-33.3	-27	Pass
NVNT	ac80	5775	Ant1	-33.05	-27	Pass
NVNT	ac80	5775	Ant2	-33.58	-27	Pass

Test Graphs

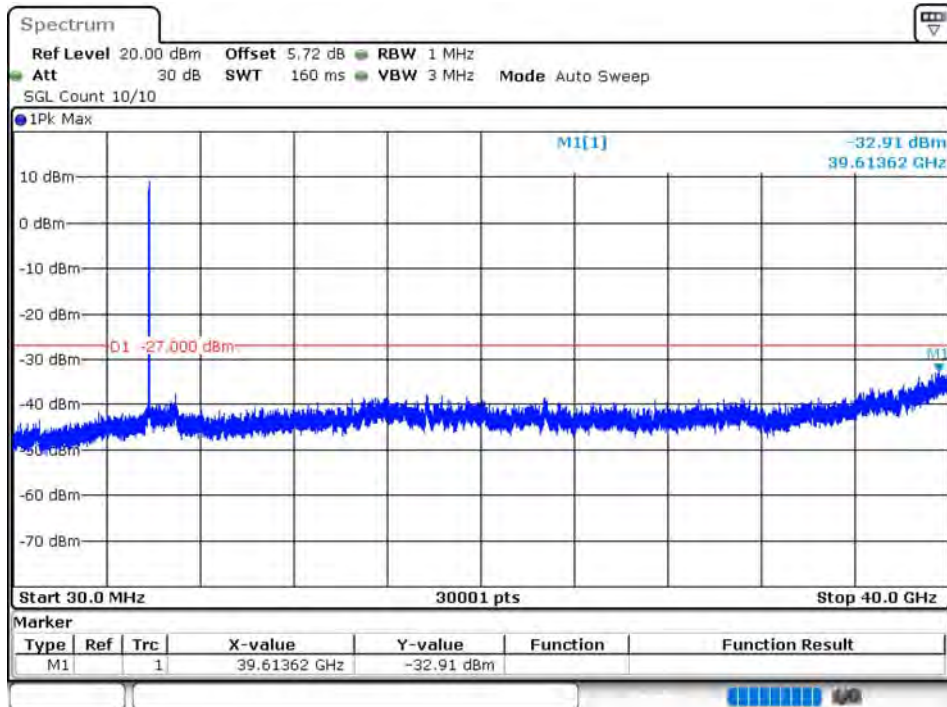
Tx. Spurious NVNT a 5745MHz Ant1 Emission



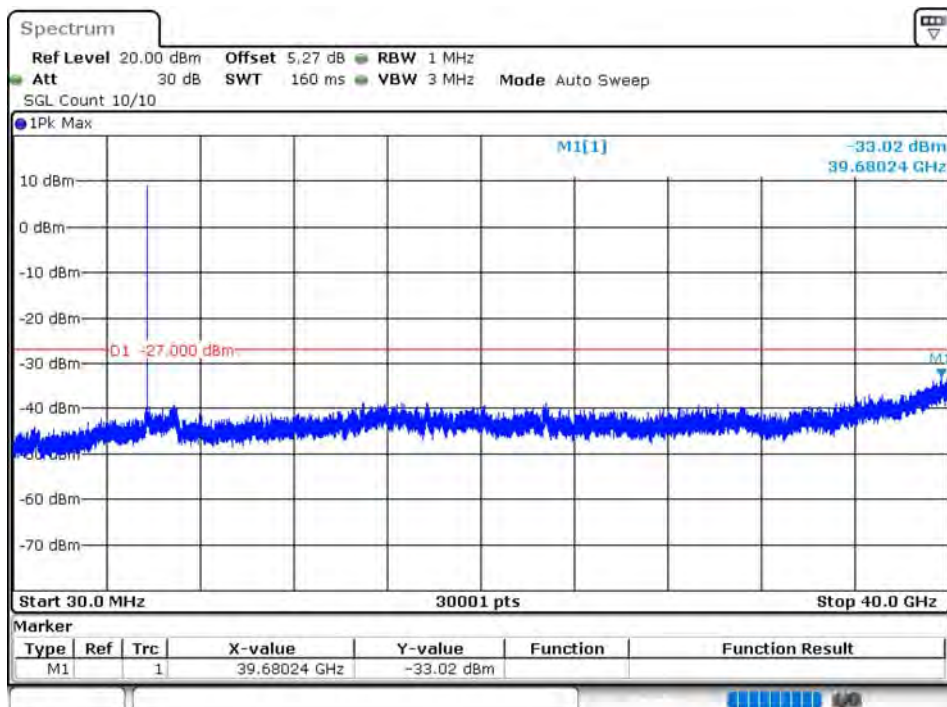
Tx. Spurious NVNT a 5785MHz Ant1 Emission



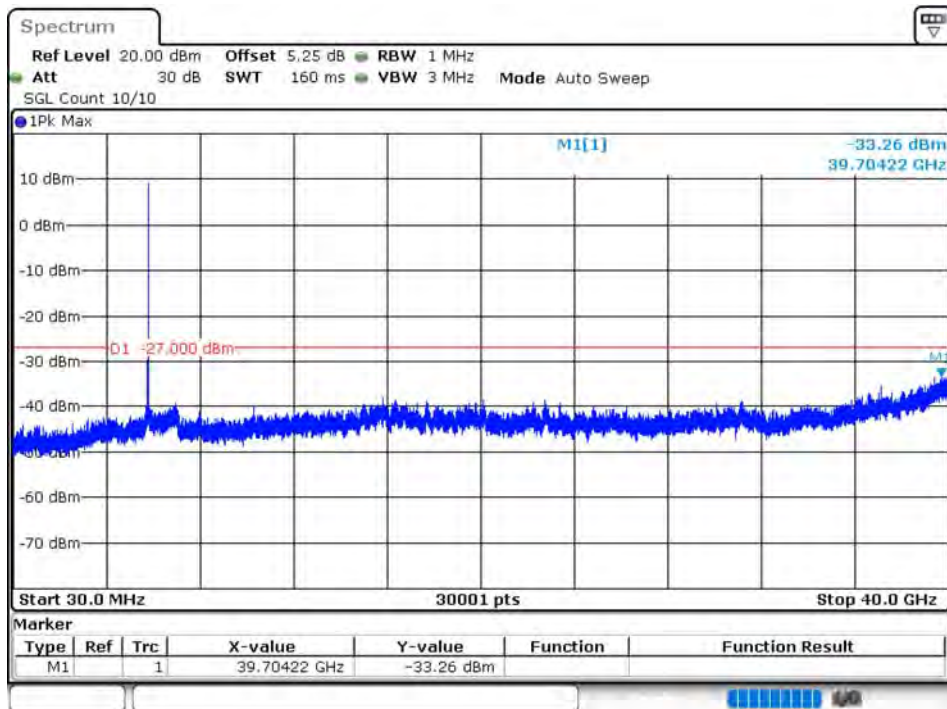
Tx. Spurious NVNT a 5825MHz Ant1 Emission



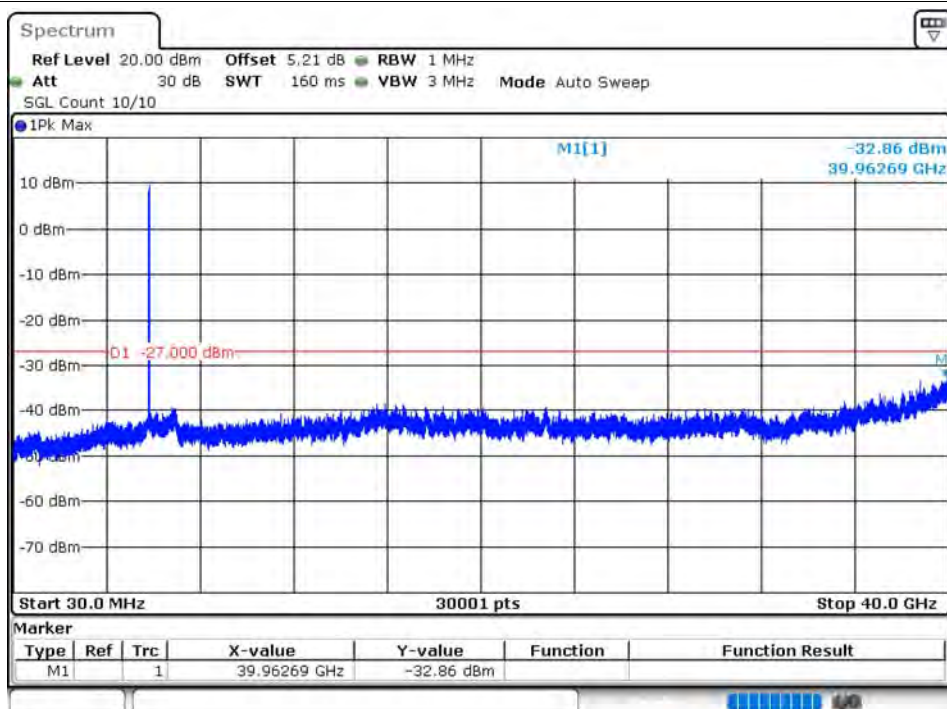
Tx. Spurious NVNT a 5745MHz Ant2 Emission



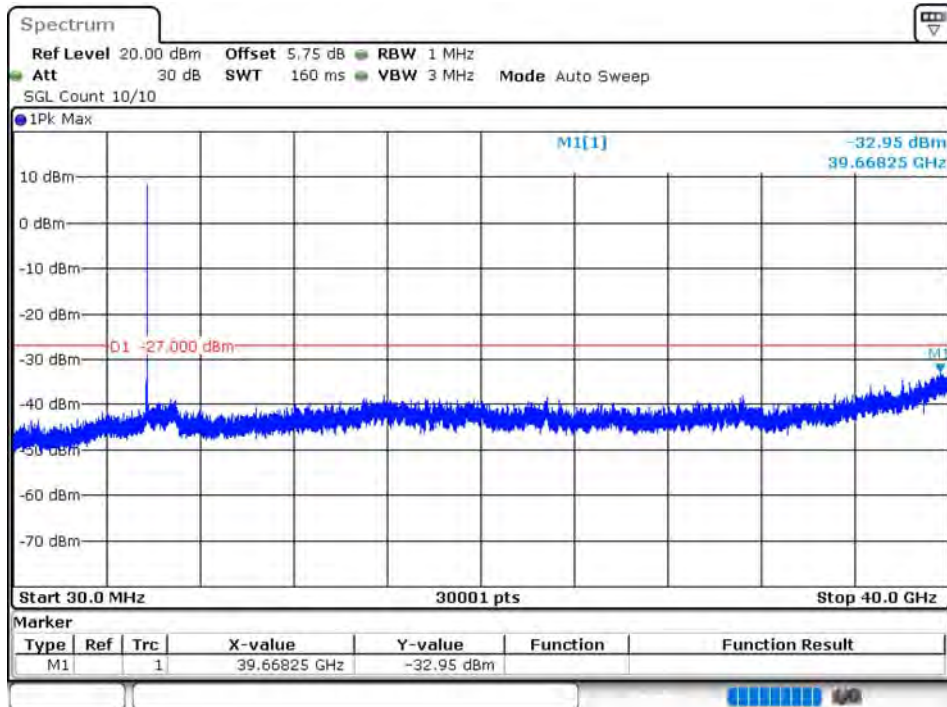
Tx. Spurious NVNT a 5785MHz Ant2 Emission



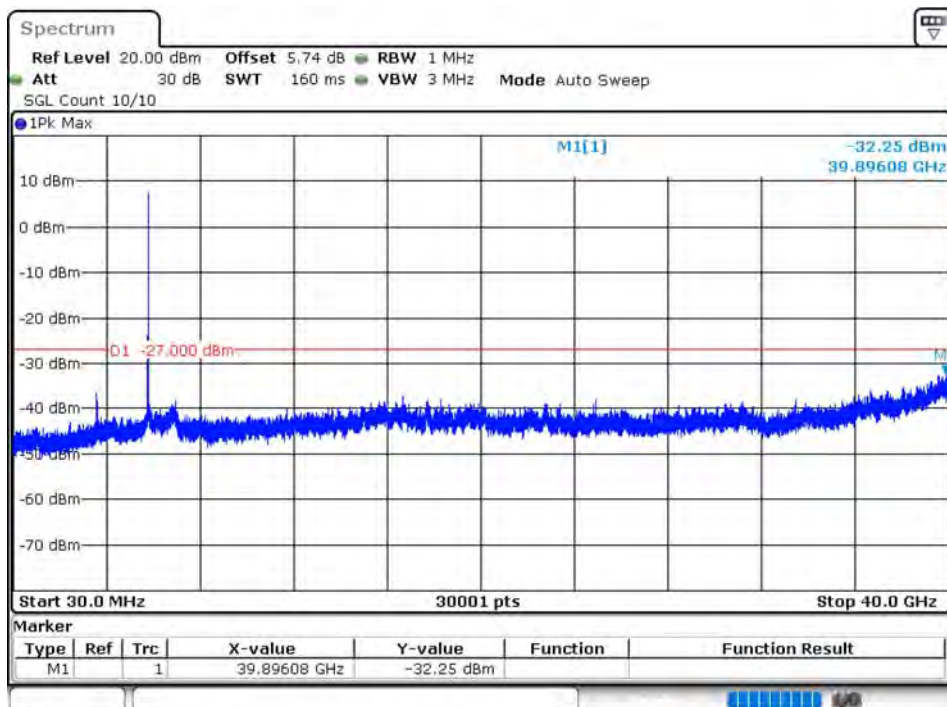
Tx. Spurious NVNT a 5825MHz Ant2 Emission



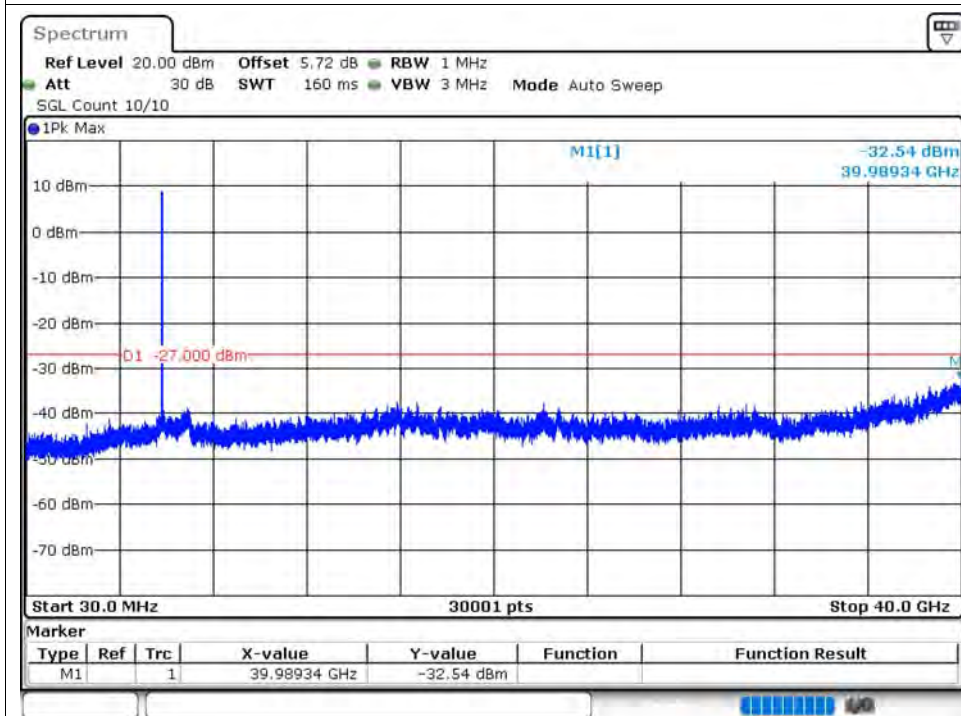
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



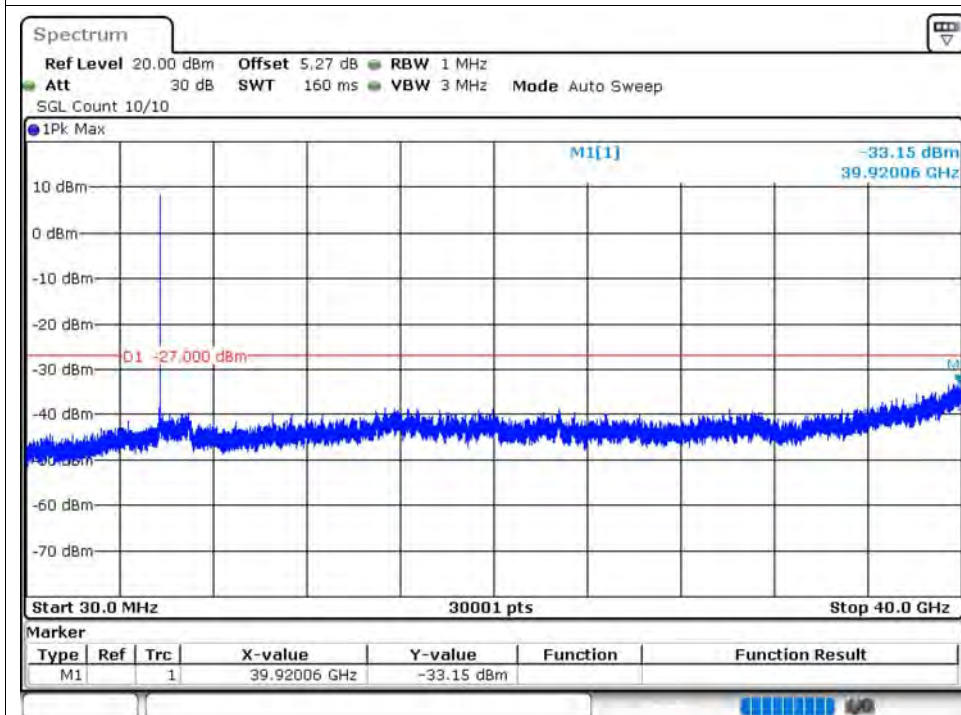
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



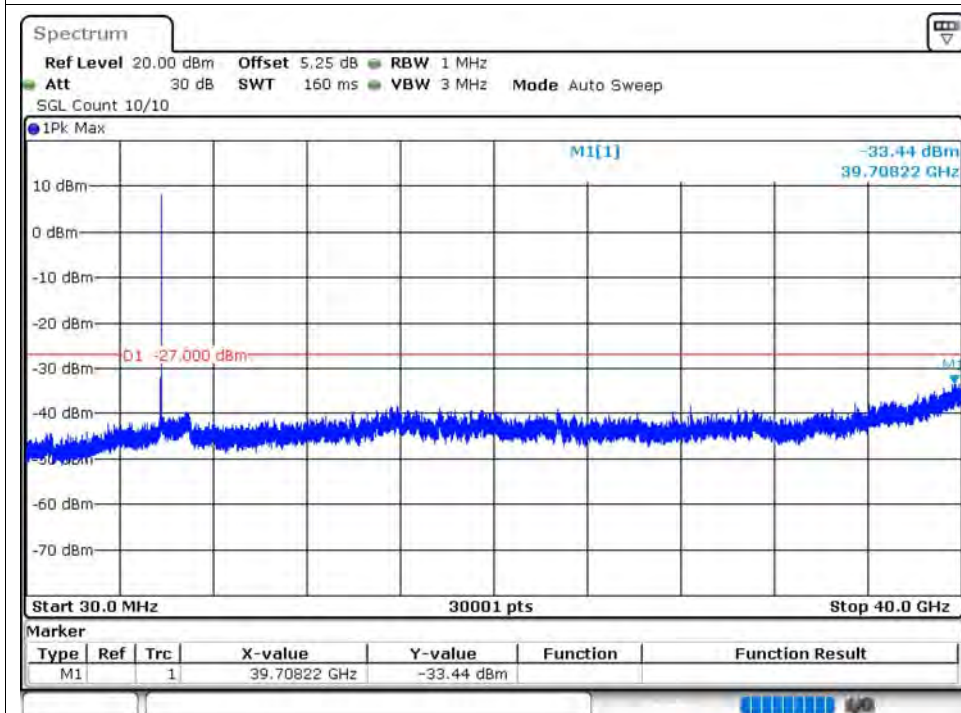
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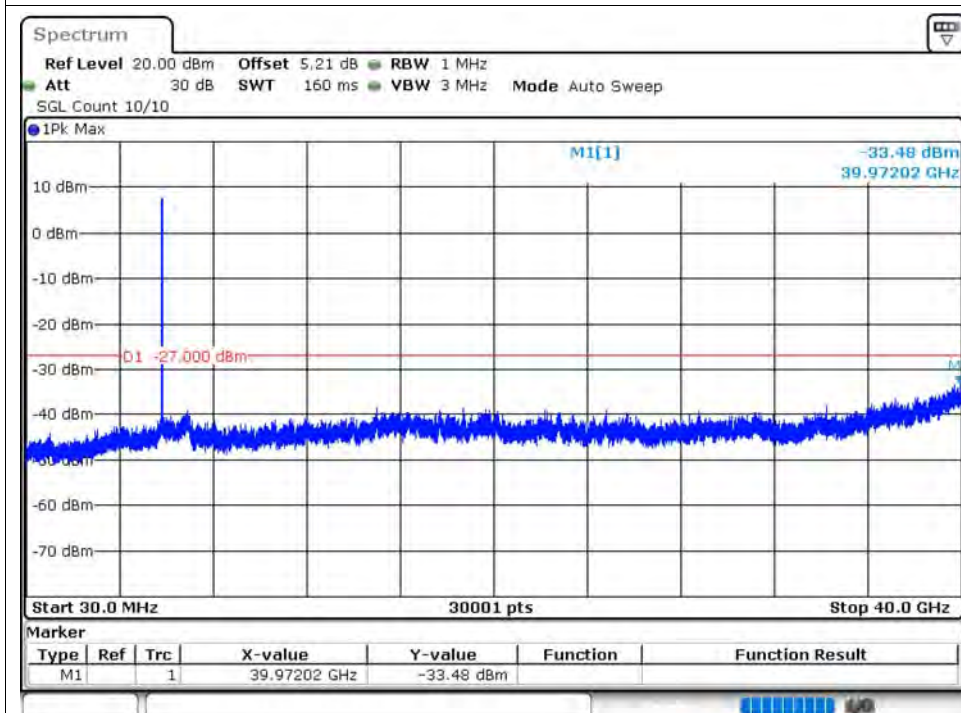
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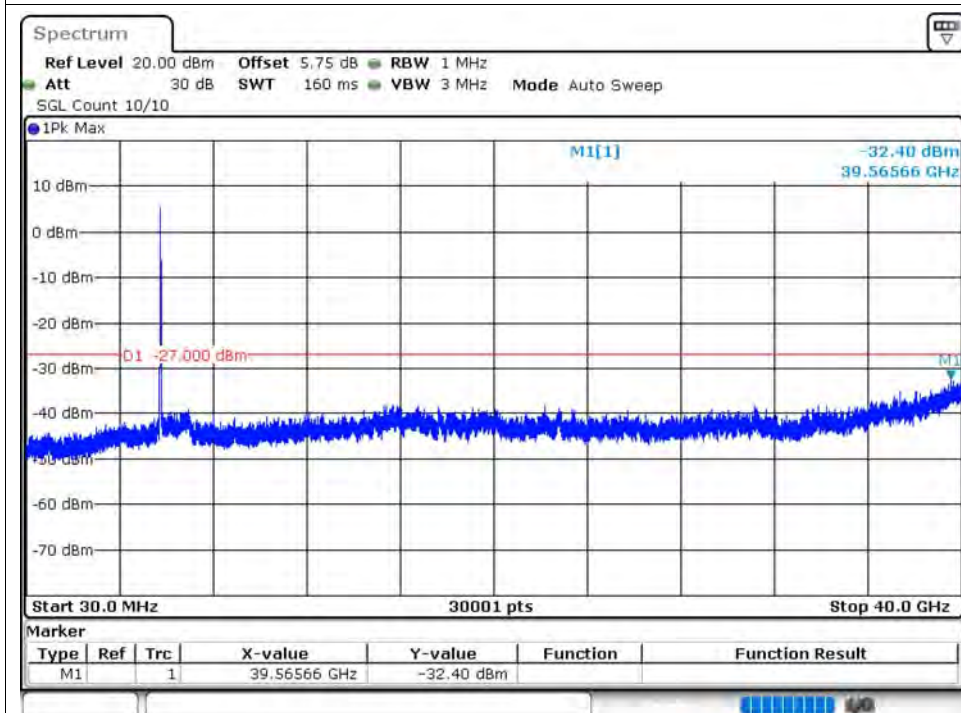
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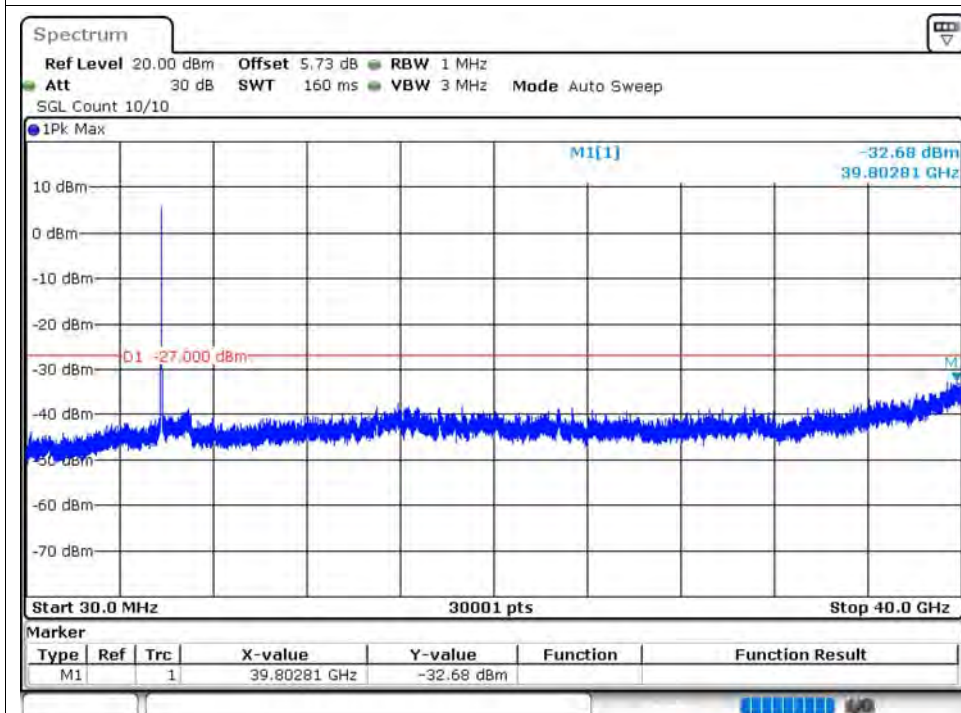
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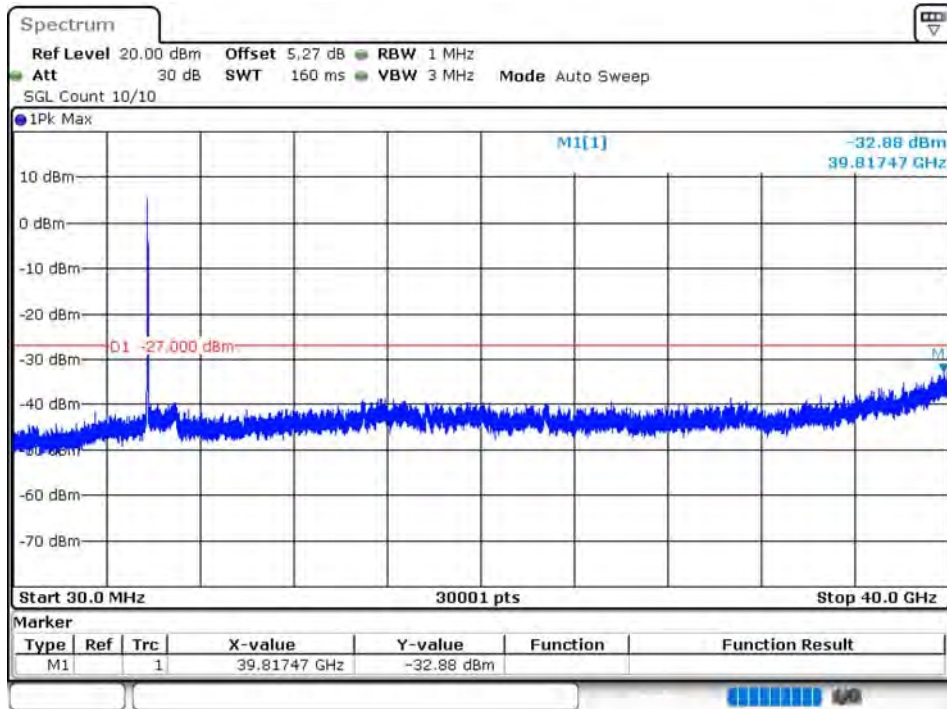
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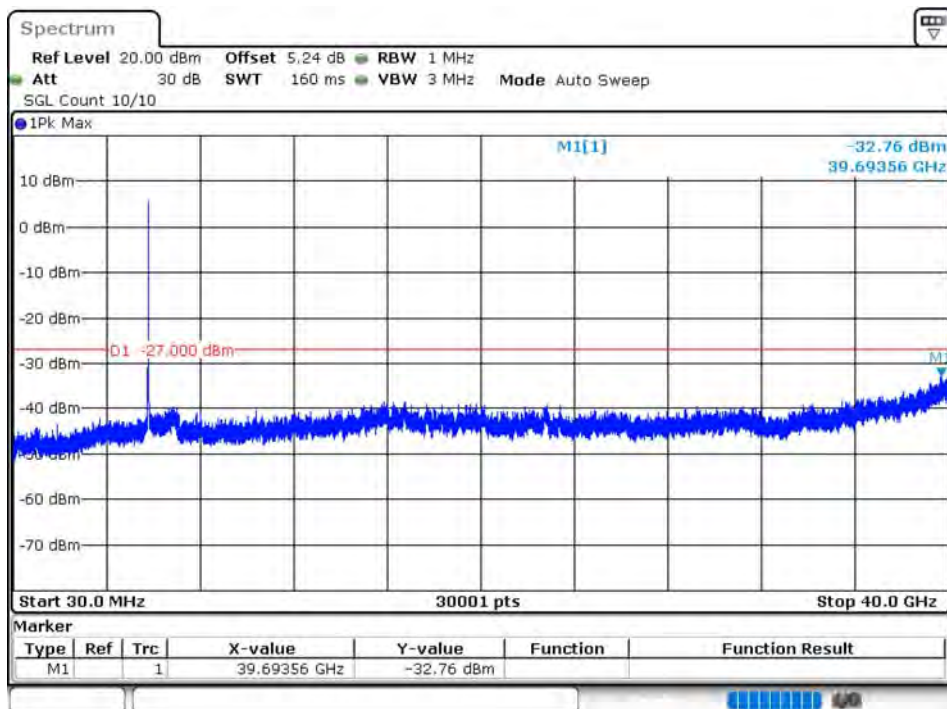
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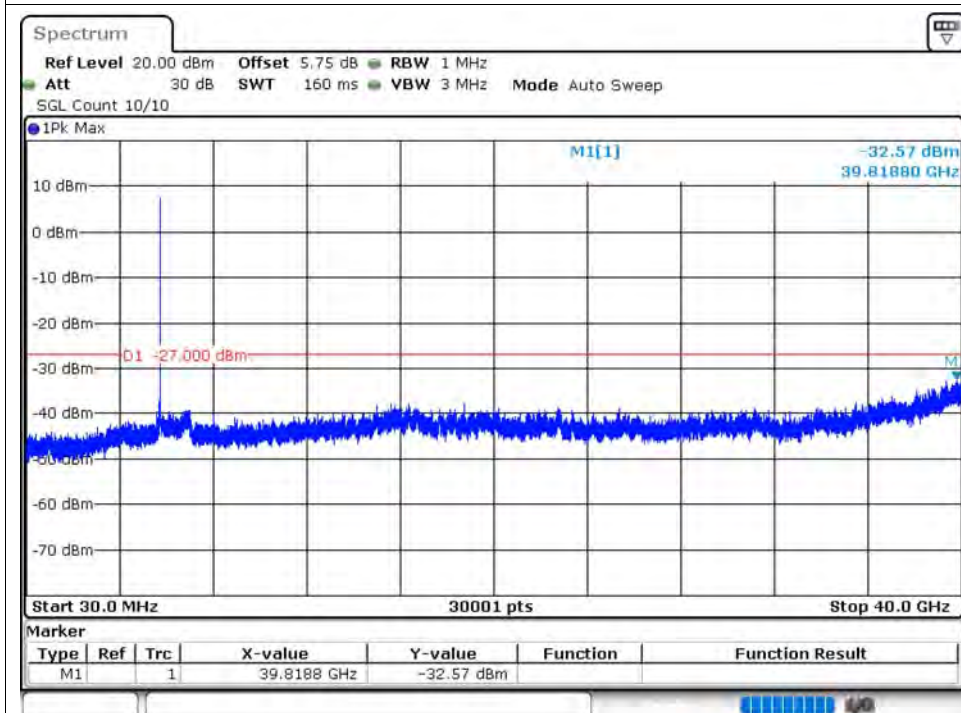
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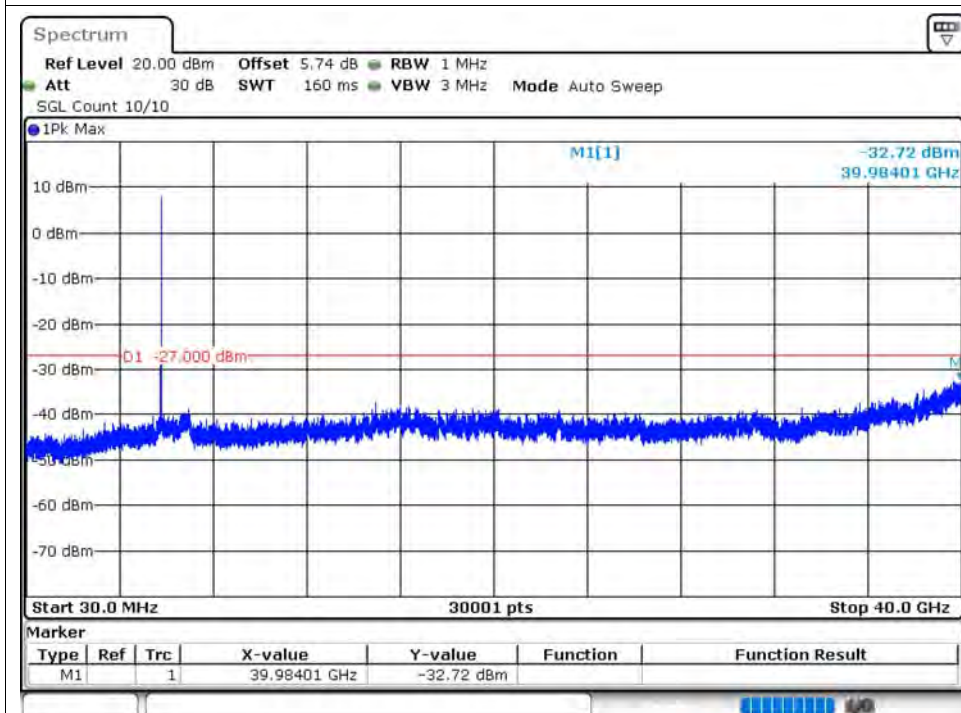
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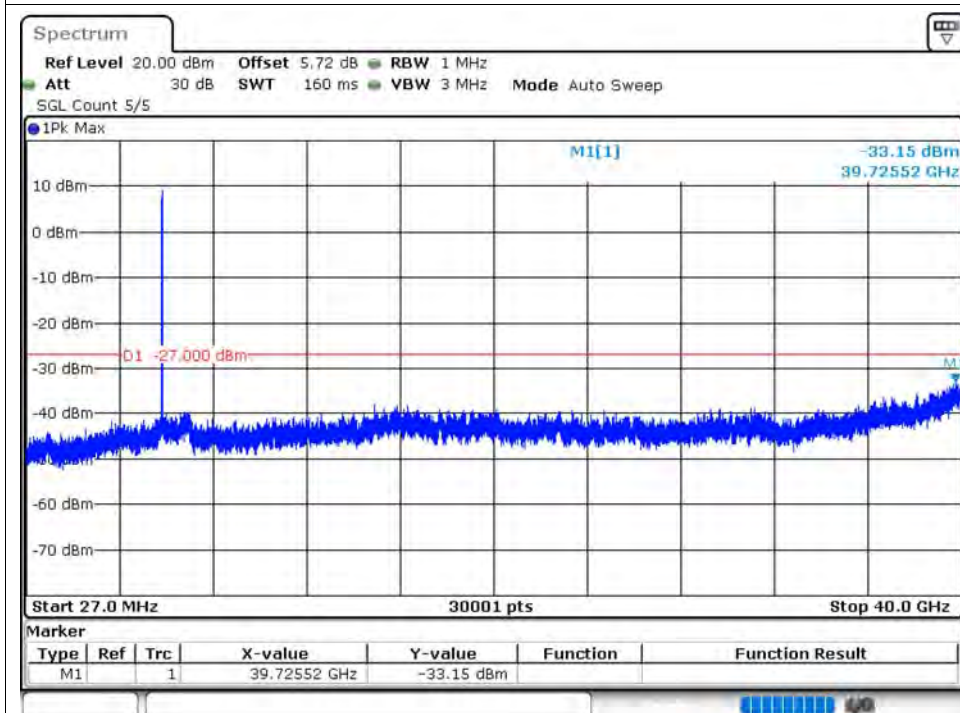
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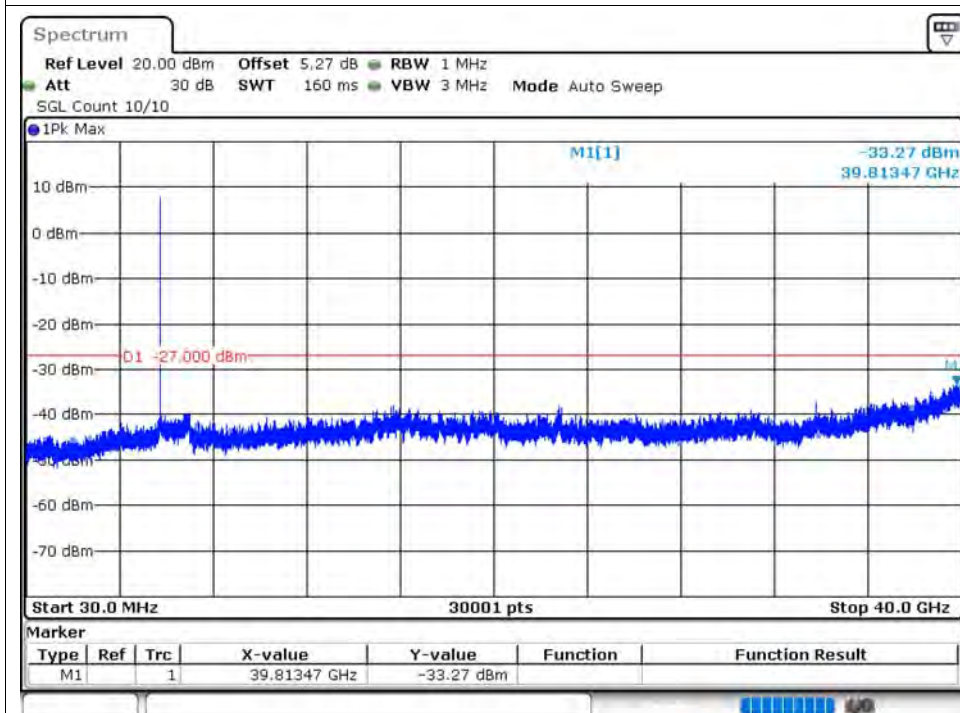
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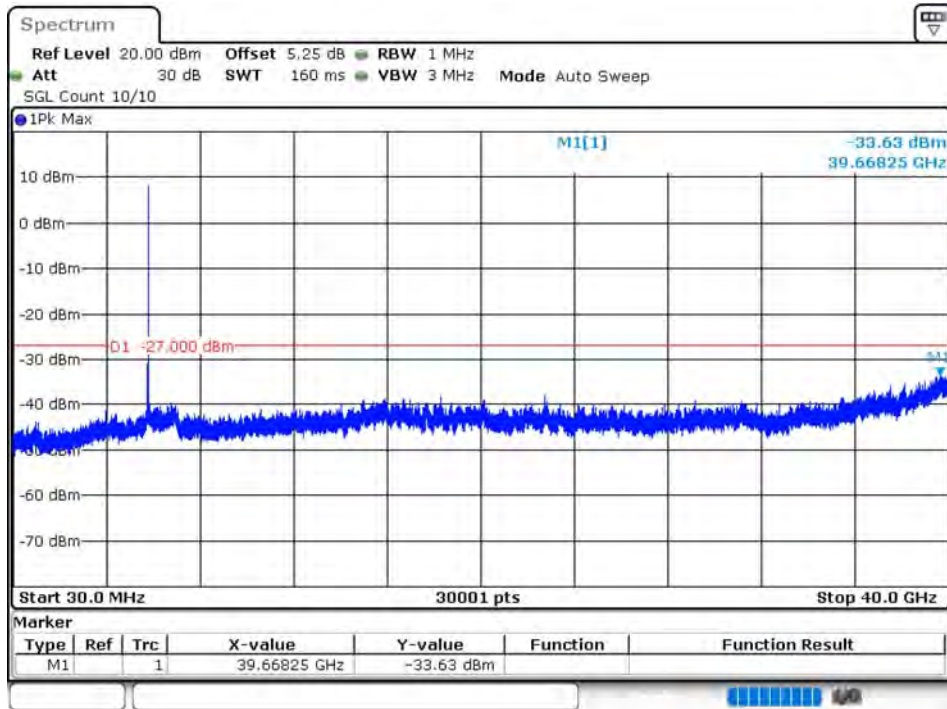
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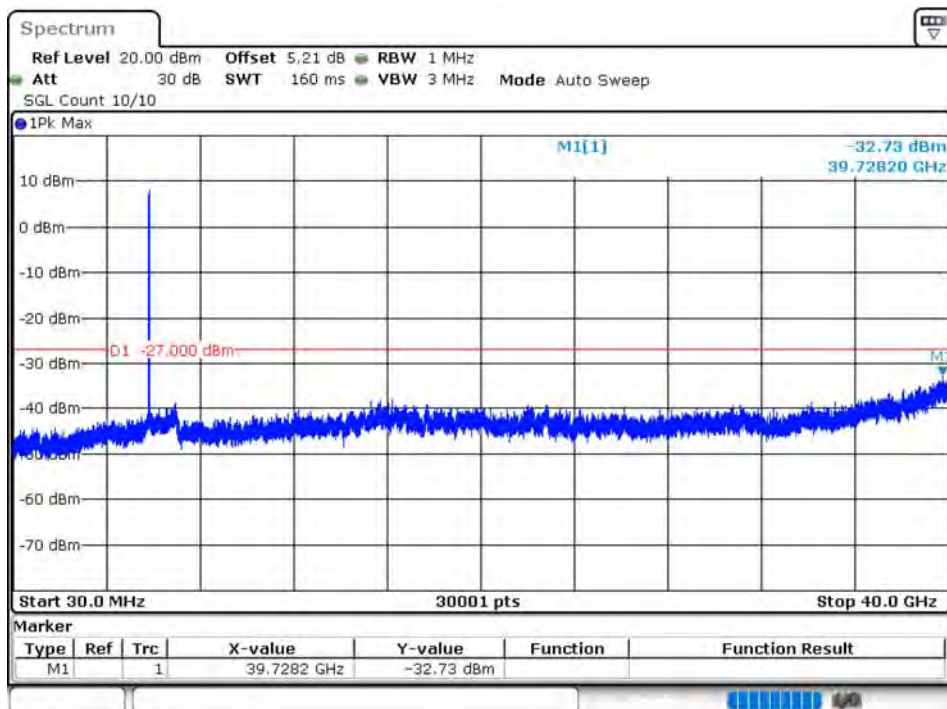
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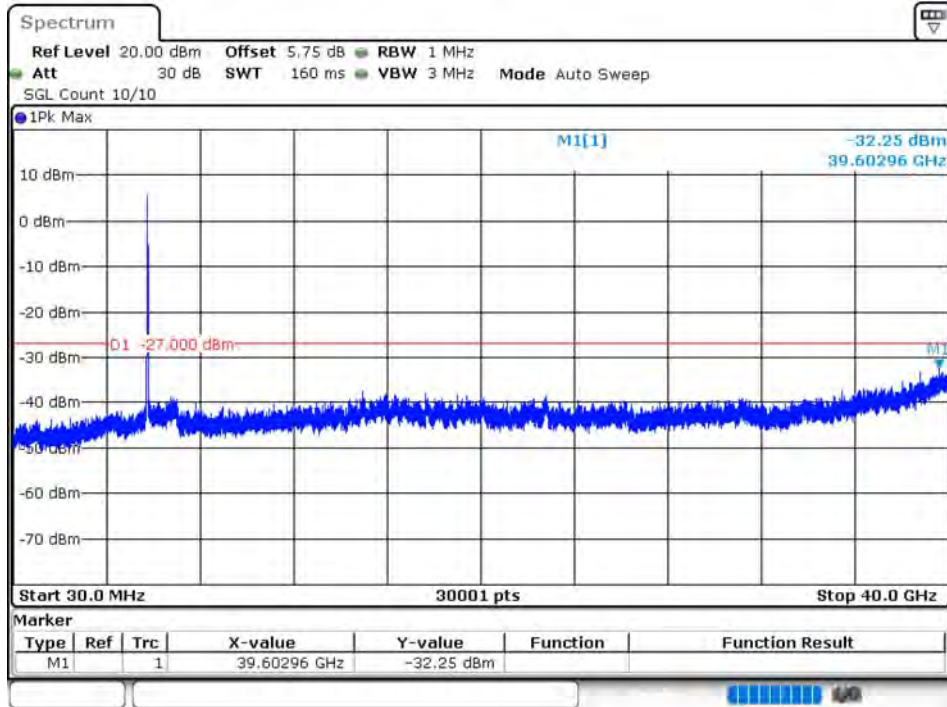
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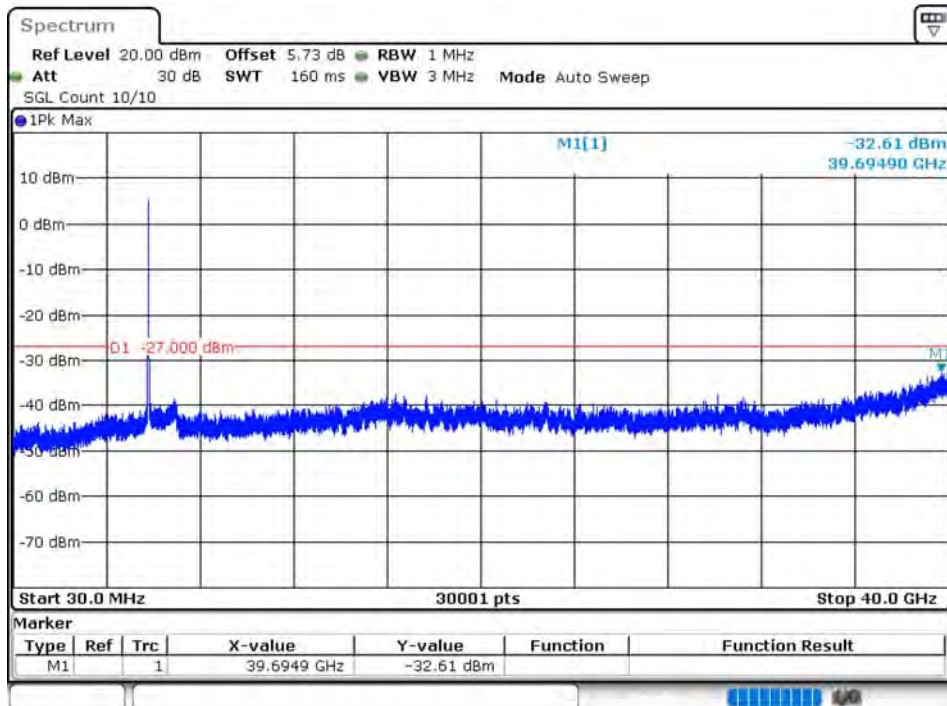
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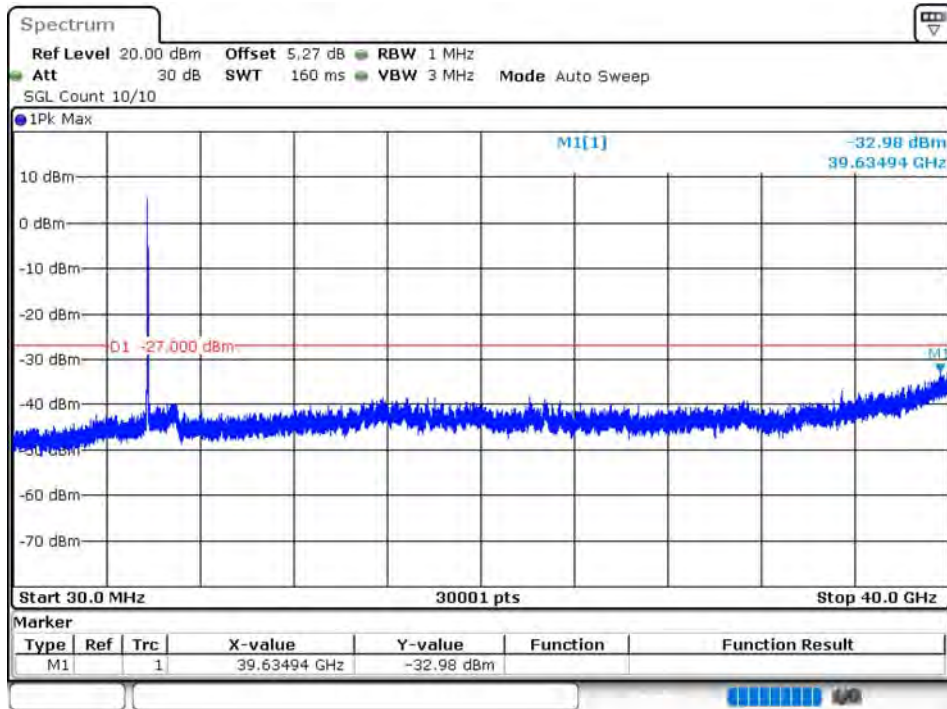
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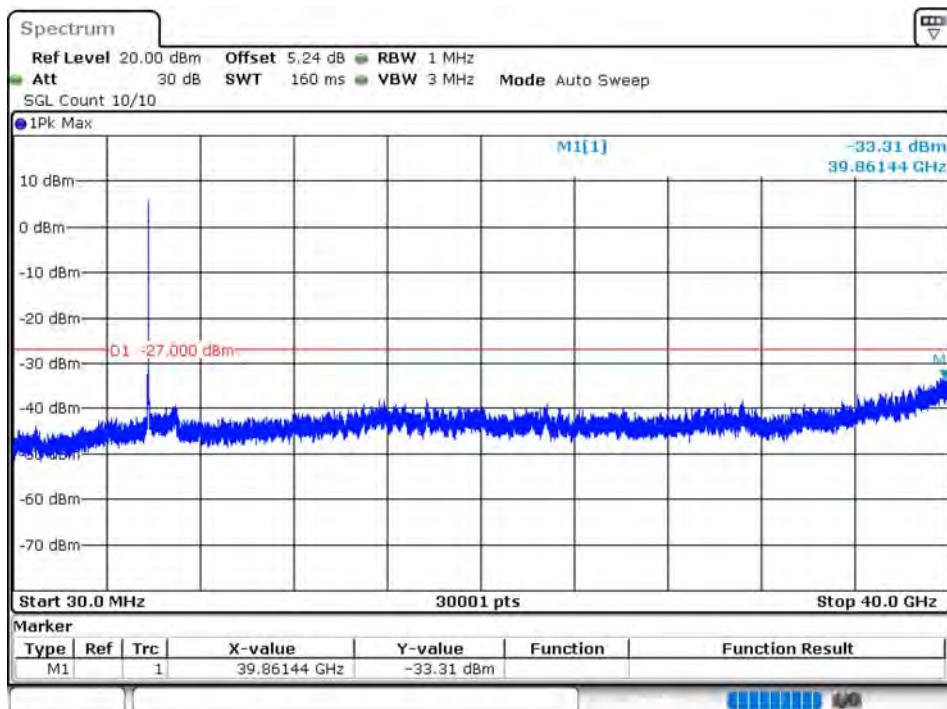
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



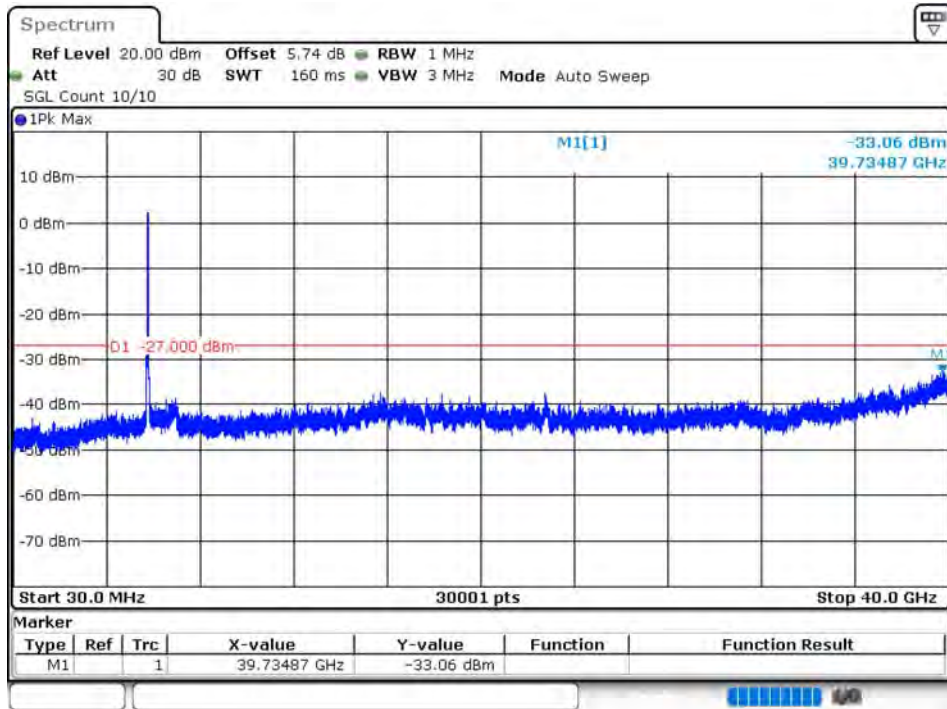
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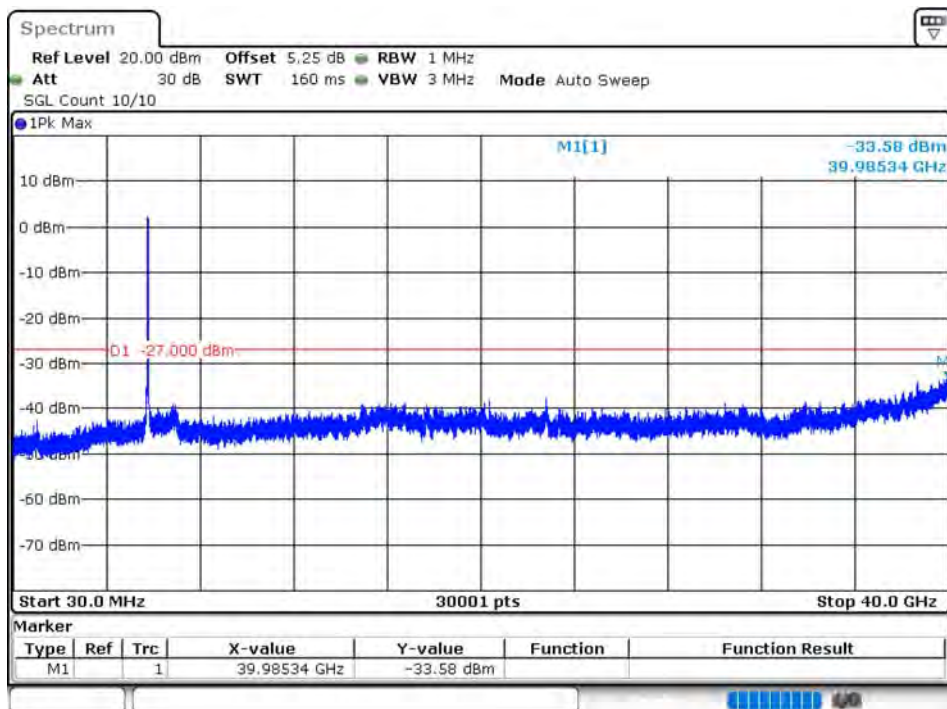
Tx. Spurious NVNT ac40 5795MHz Ant2 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



5.8G MIMO

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	9.03	30	Pass
NVNT	ac20	5745	Ant2	10.51	30	Pass
NVNT	ac20	5745	Sum	12.84	30	Pass
NVNT	ac20	5785	Ant1	9.51	30	Pass
NVNT	ac20	5785	Ant2	10.56	30	Pass
NVNT	ac20	5785	Sum	13.08	30	Pass
NVNT	ac20	5825	Ant1	9.51	30	Pass
NVNT	ac20	5825	Ant2	10.79	30	Pass
NVNT	ac20	5825	Sum	13.21	30	Pass
NVNT	ac40	5755	Ant1	9.25	30	Pass
NVNT	ac40	5755	Ant2	10.57	30	Pass
NVNT	ac40	5755	Sum	12.97	30	Pass
NVNT	ac40	5795	Ant1	9.7	30	Pass
NVNT	ac40	5795	Ant2	10.71	30	Pass
NVNT	ac40	5795	Sum	13.24	30	Pass
NVNT	ac80	5775	Ant1	9.2	30	Pass
NVNT	ac80	5775	Ant2	10.32	30	Pass
NVNT	ac80	5775	Sum	12.81	30	Pass
NVNT	n20	5745	Ant1	9.02	30	Pass
NVNT	n20	5745	Ant2	10.57	30	Pass
NVNT	n20	5745	Sum	12.87	30	Pass
NVNT	n20	5785	Ant1	9.35	30	Pass
NVNT	n20	5785	Ant2	10.61	30	Pass
NVNT	n20	5785	Sum	13.04	30	Pass
NVNT	n20	5825	Ant1	9.54	30	Pass
NVNT	n20	5825	Ant2	10.86	30	Pass
NVNT	n20	5825	Sum	13.26	30	Pass
NVNT	n40	5755	Ant1	9.16	30	Pass
NVNT	n40	5755	Ant2	10.64	30	Pass
NVNT	n40	5755	Sum	12.97	30	Pass
NVNT	n40	5795	Ant1	9.58	30	Pass
NVNT	n40	5795	Ant2	10.72	30	Pass
NVNT	n40	5795	Sum	13.2	30	Pass

Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	-8.08	0.14	-7.94	27.18	Pass
NVNT	ac20	5745	Ant2	-7.52	0.14	-7.38	27.18	Pass
NVNT	ac20	5745	Sum	-4.78	0.14	-4.64	27.18	Pass
NVNT	ac20	5785	Ant1	-8.52	0.14	-8.38	27.18	Pass
NVNT	ac20	5785	Ant2	-7.29	0.14	-7.15	27.18	Pass
NVNT	ac20	5785	Sum	-4.85	0.14	-4.71	27.18	Pass
NVNT	ac20	5825	Ant1	-7.86	0.14	-7.72	27.18	Pass
NVNT	ac20	5825	Ant2	-6.48	0.14	-6.34	27.18	Pass
NVNT	ac20	5825	Sum	-4.11	0.14	-3.97	27.18	Pass
NVNT	ac40	5755	Ant1	-12.74	0.25	-12.49	27.18	Pass
NVNT	ac40	5755	Ant2	-11.67	0.25	-11.42	27.18	Pass
NVNT	ac40	5755	Sum	-9.16	0.25	-8.91	27.18	Pass
NVNT	ac40	5795	Ant1	-12.56	0.29	-12.27	27.18	Pass
NVNT	ac40	5795	Ant2	-11.2	0.29	-10.91	27.18	Pass
NVNT	ac40	5795	Sum	-8.82	0.29	-8.53	27.18	Pass
NVNT	ac80	5775	Ant1	-17.12	0.52	-16.6	27.18	Pass
NVNT	ac80	5775	Ant2	-16.69	0.52	-16.17	27.18	Pass
NVNT	ac80	5775	Sum	-13.89	0.52	-13.37	27.18	Pass
NVNT	n20	5745	Ant1	-8.37	0.11	-8.26	27.18	Pass
NVNT	n20	5745	Ant2	-7.41	0.11	-7.3	27.18	Pass
NVNT	n20	5745	Sum	-4.85	0.11	-4.74	27.18	Pass
NVNT	n20	5785	Ant1	-7.21	0.02	-7.19	27.18	Pass
NVNT	n20	5785	Ant2	-5.27	0.02	-5.25	27.18	Pass
NVNT	n20	5785	Sum	-3.12	0.02	-3.1	27.18	Pass
NVNT	n20	5825	Ant1	-8.25	0.14	-8.11	27.18	Pass
NVNT	n20	5825	Ant2	-7.18	0.14	-7.04	27.18	Pass
NVNT	n20	5825	Sum	-4.67	0.14	-4.53	27.18	Pass
NVNT	n40	5755	Ant1	-12.67	0.28	-12.39	27.18	Pass
NVNT	n40	5755	Ant2	-11.55	0.28	-11.27	27.18	Pass
NVNT	n40	5755	Sum	-9.06	0.28	-8.78	27.18	Pass
NVNT	n40	5795	Ant1	-12.94	0.28	-12.66	27.18	Pass
NVNT	n40	5795	Ant2	-11.27	0.28	-10.99	27.18	Pass
NVNT	n40	5795	Sum	-9.01	0.28	-8.73	27.18	Pass

Test Graphs

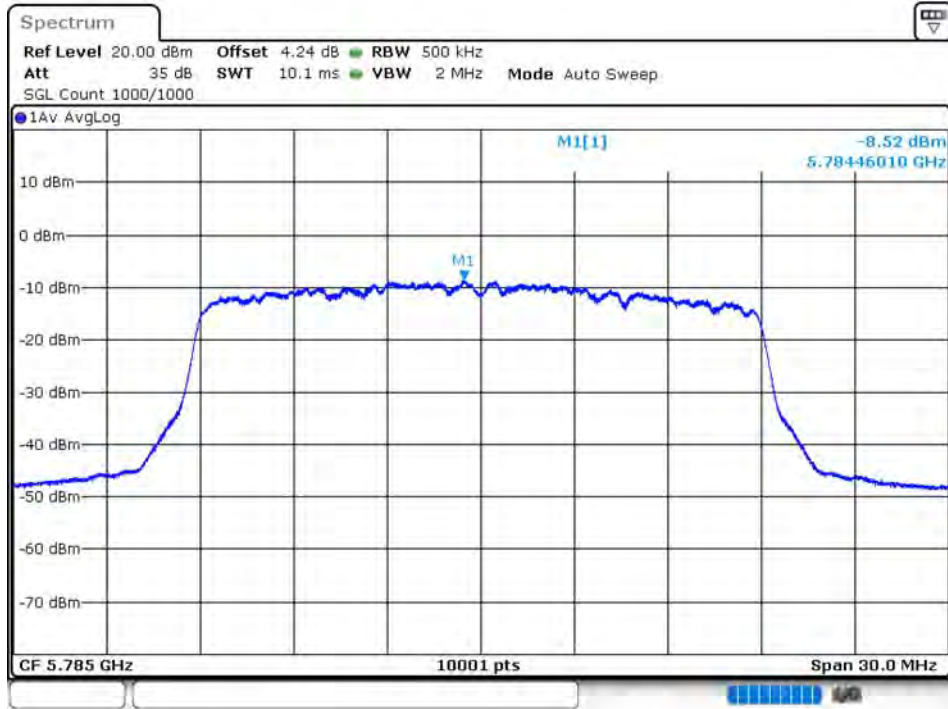
PSD NVNT ac20 5745MHz Ant1



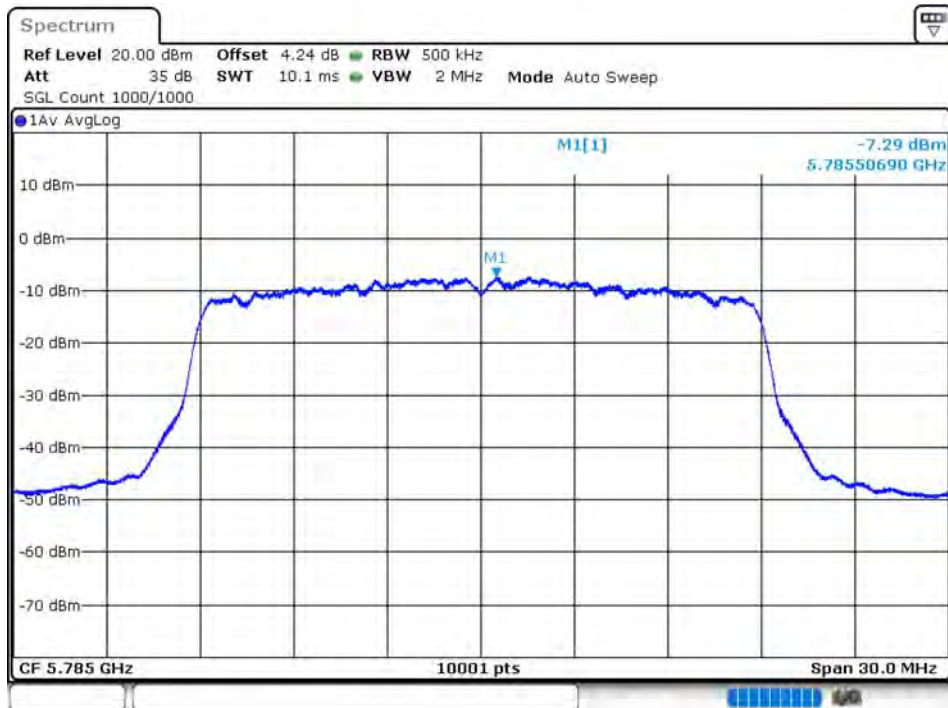
PSD NVNT ac20 5745MHz Ant2



PSD NVNT ac20 5785MHz Ant1



PSD NVNT ac20 5785MHz Ant2



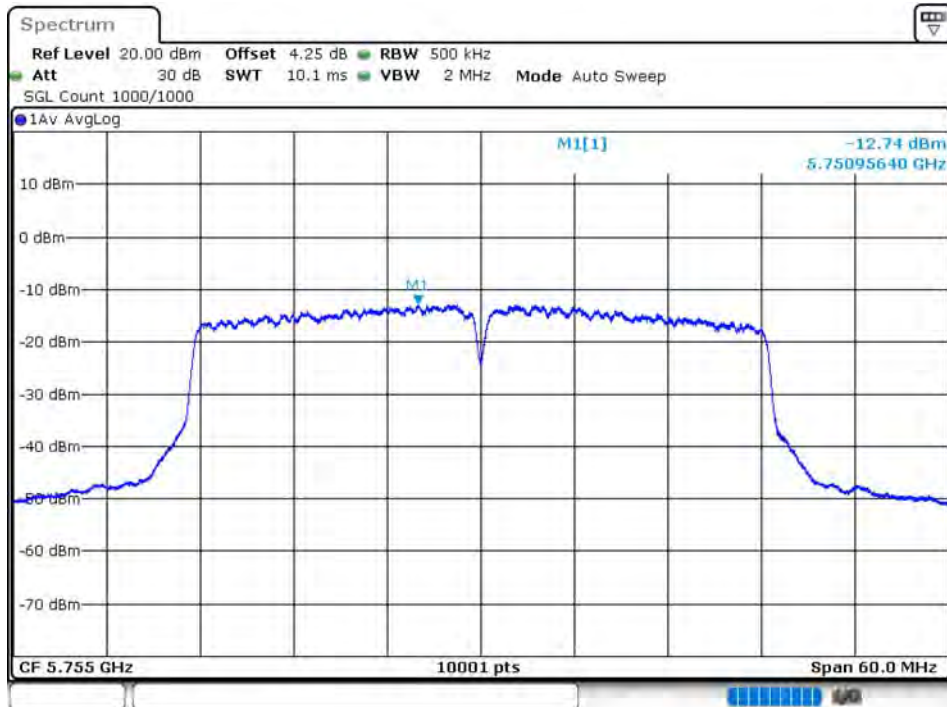
PSD NVNT ac20 5825MHz Ant1



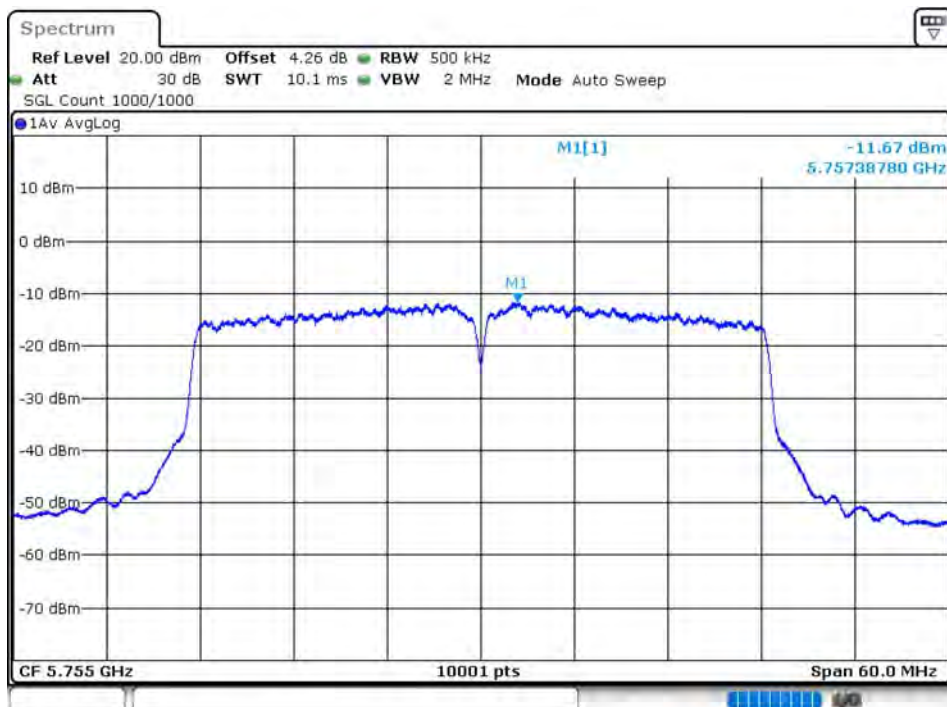
PSD NVNT ac20 5825MHz Ant2



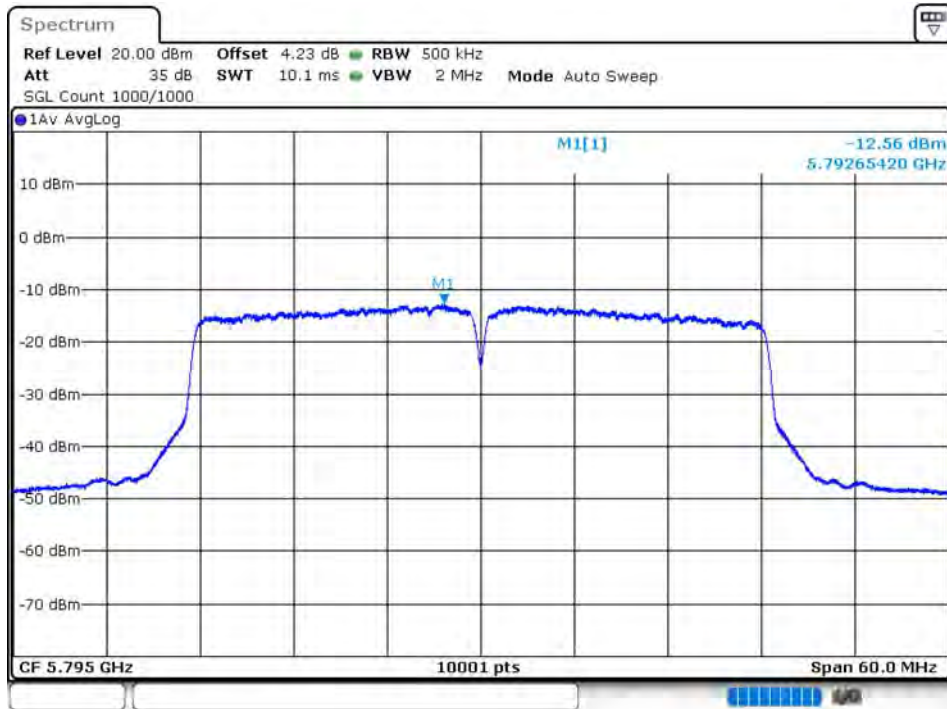
PSD NVNT ac40 5755MHz Ant1



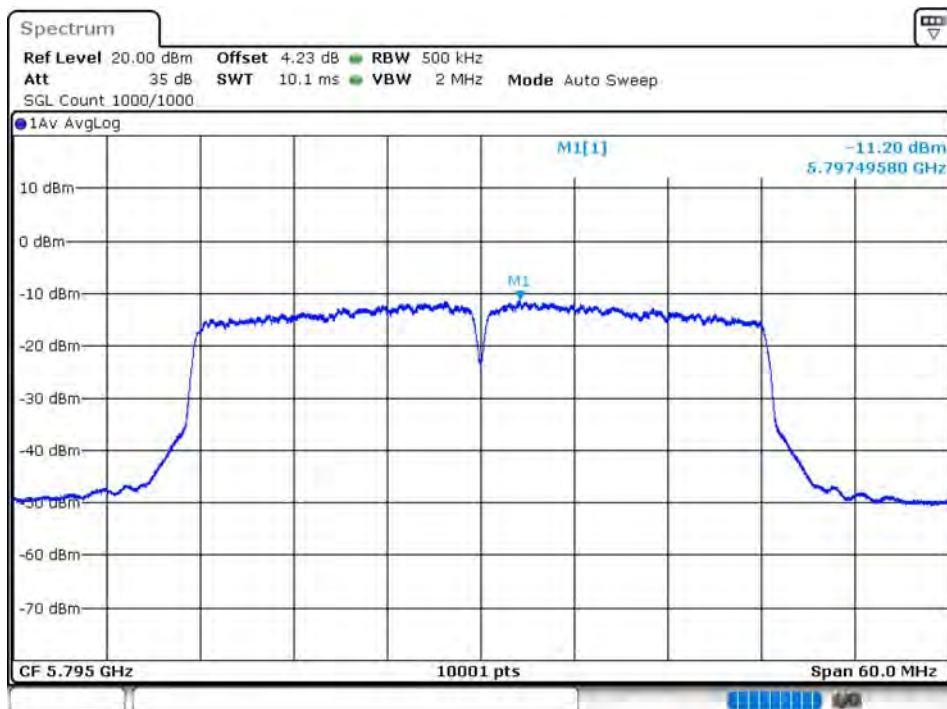
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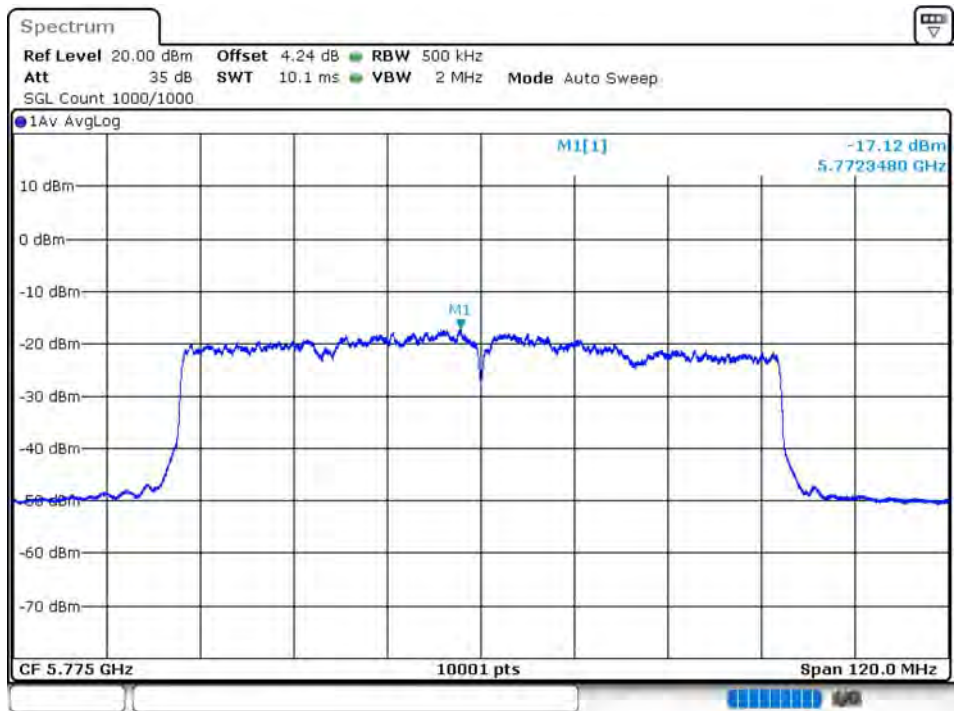
PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac40 5795MHz Ant2



PSD NVNT ac80 5775MHz Ant1



PSD NVNT ac80 5775MHz Ant2

