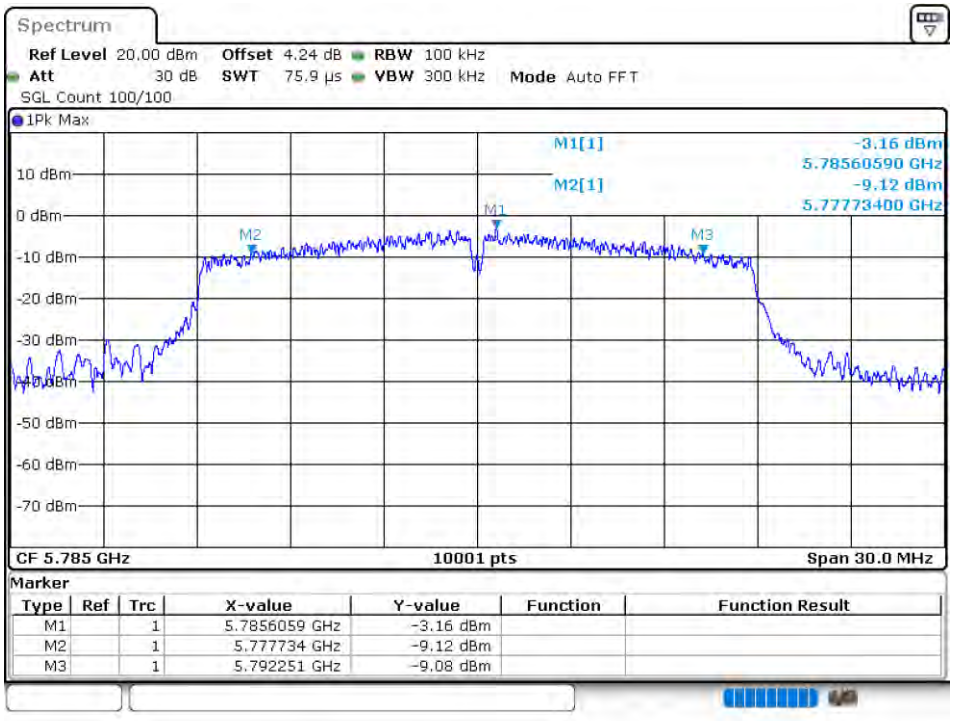
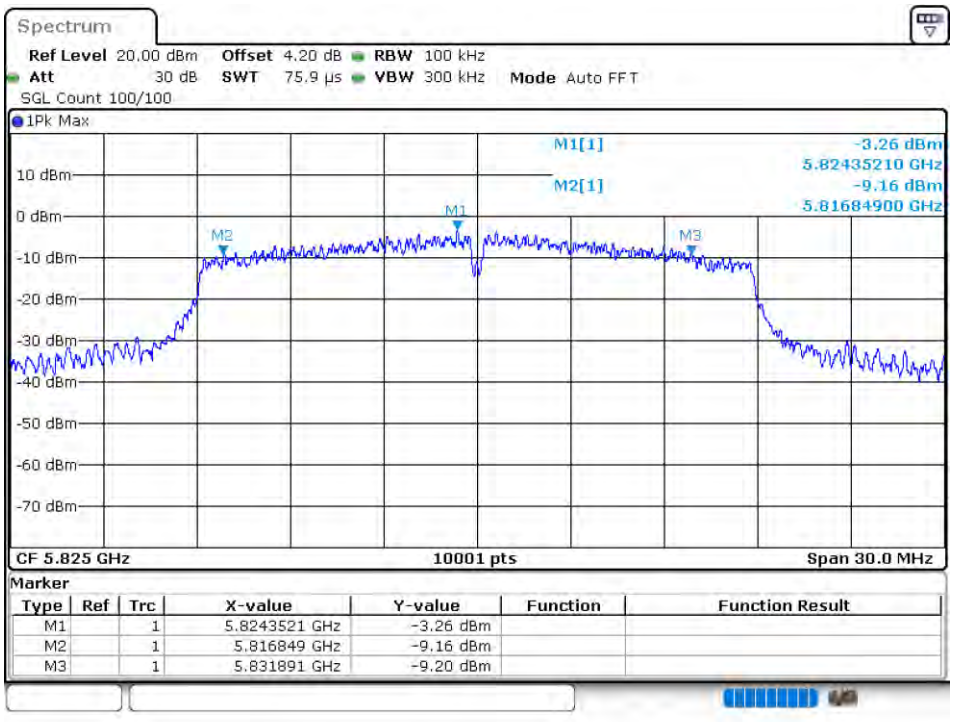
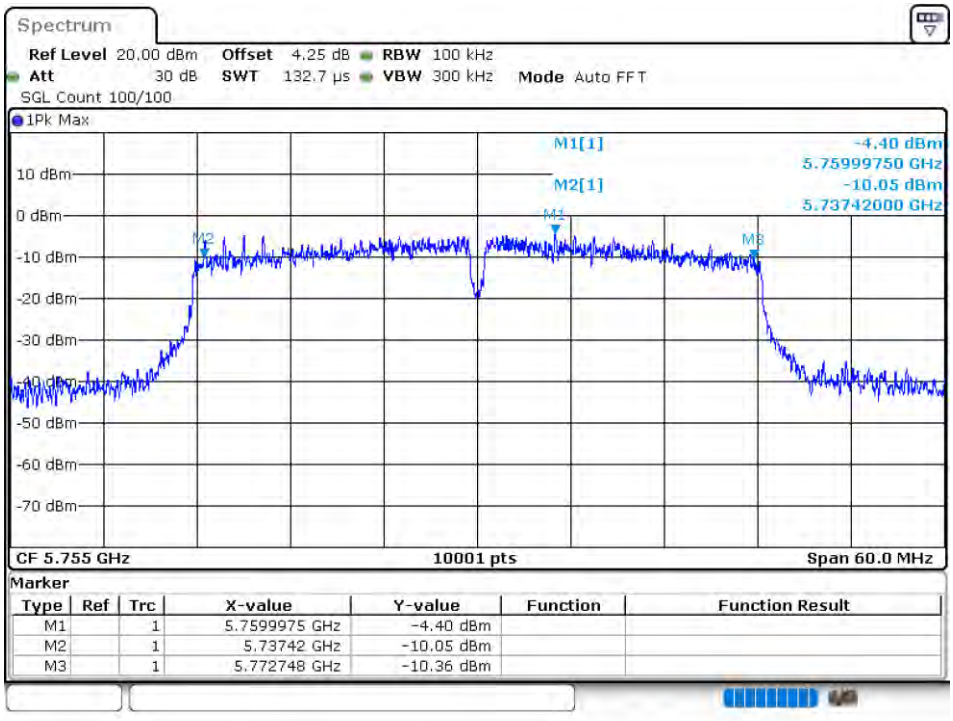
-6dB Bandwidth NVNT ac20 5785MHz Ant2



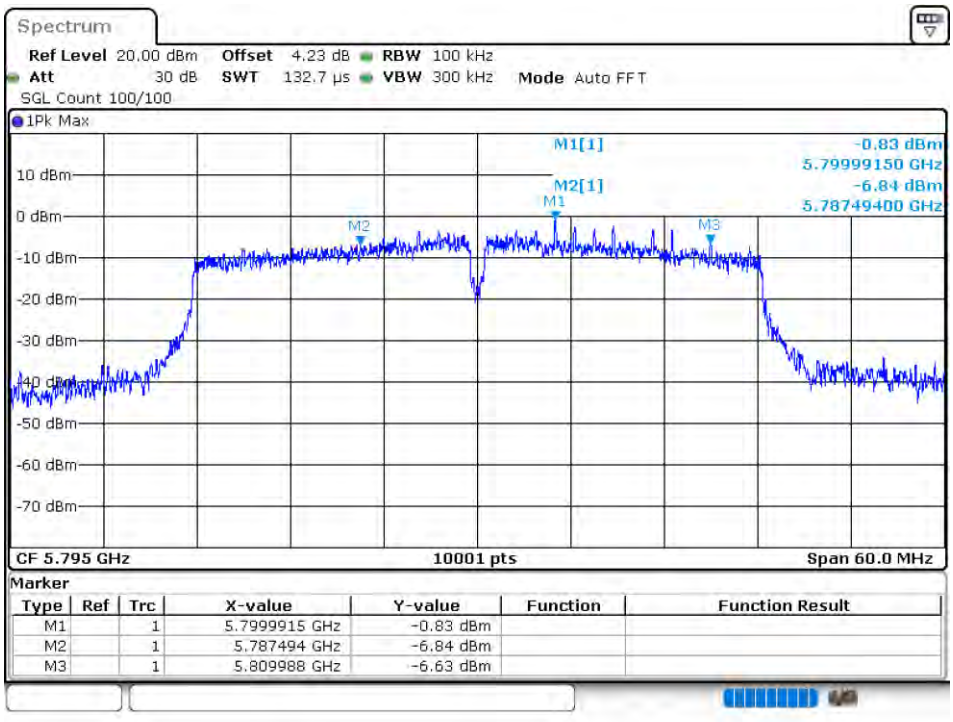
-6dB Bandwidth NVNT ac20 5825MHz Ant2



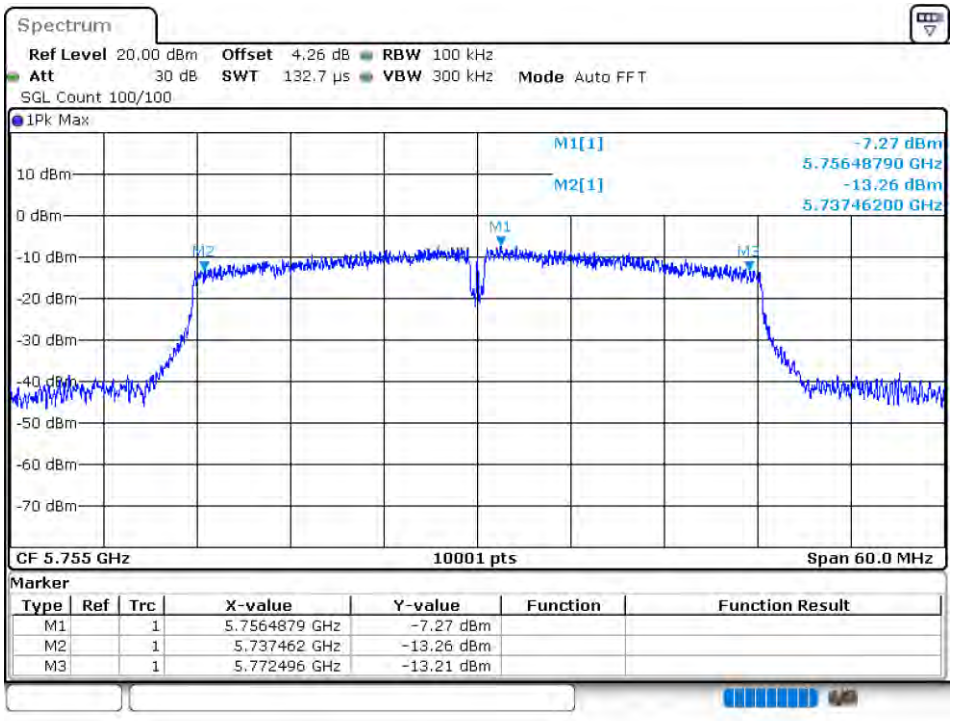
-6dB Bandwidth NVNT ac40 5755MHz Ant1



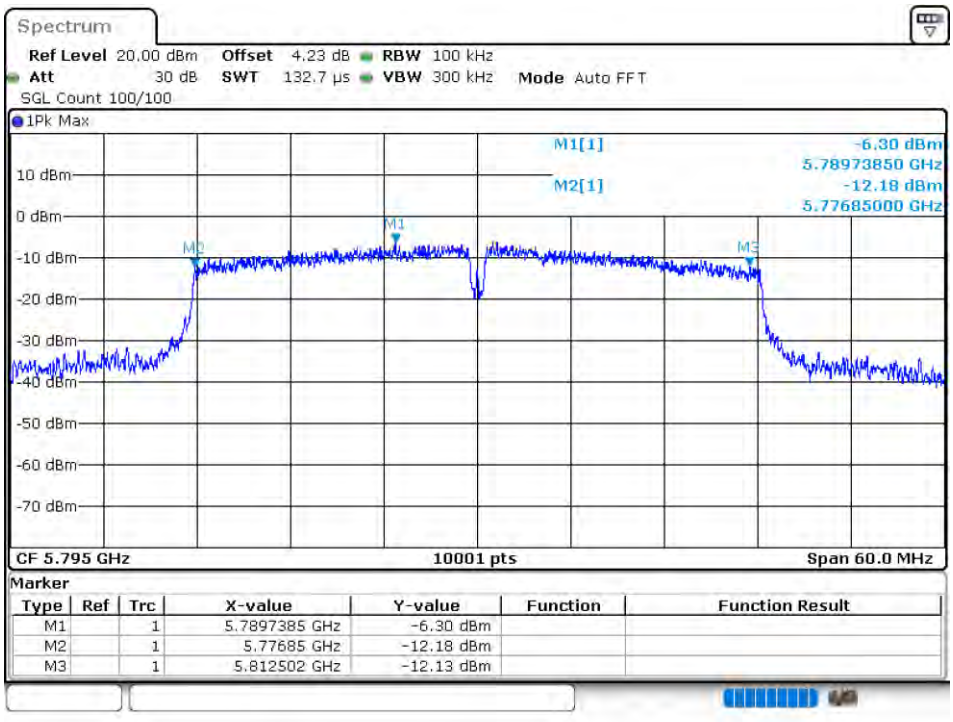
-6dB Bandwidth NVNT ac40 5795MHz Ant1



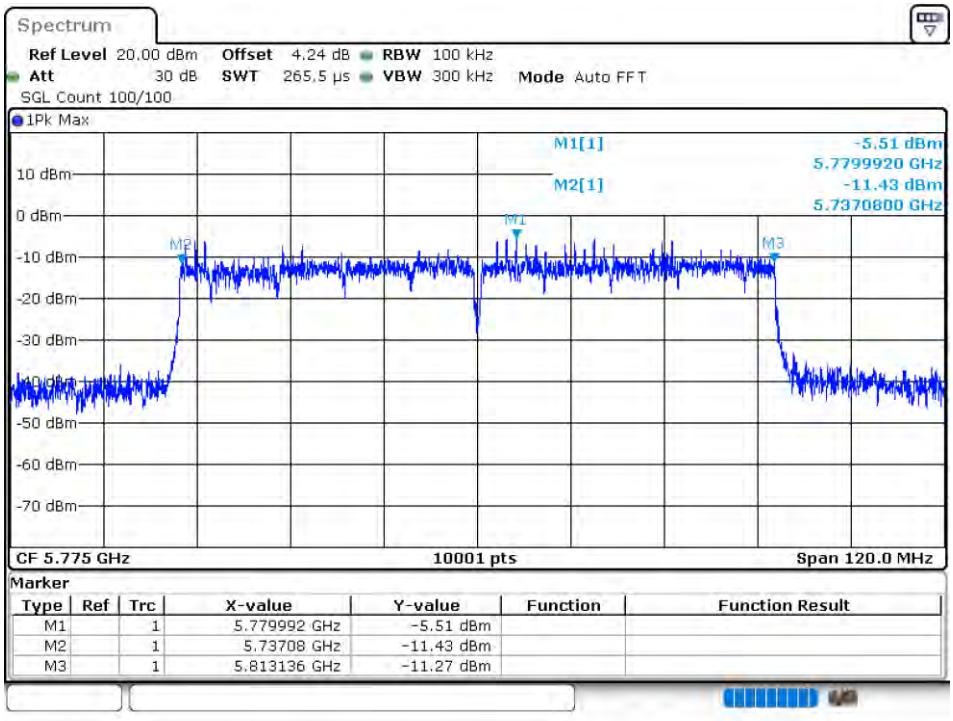
-6dB Bandwidth NVNT ac40 5755MHz Ant2



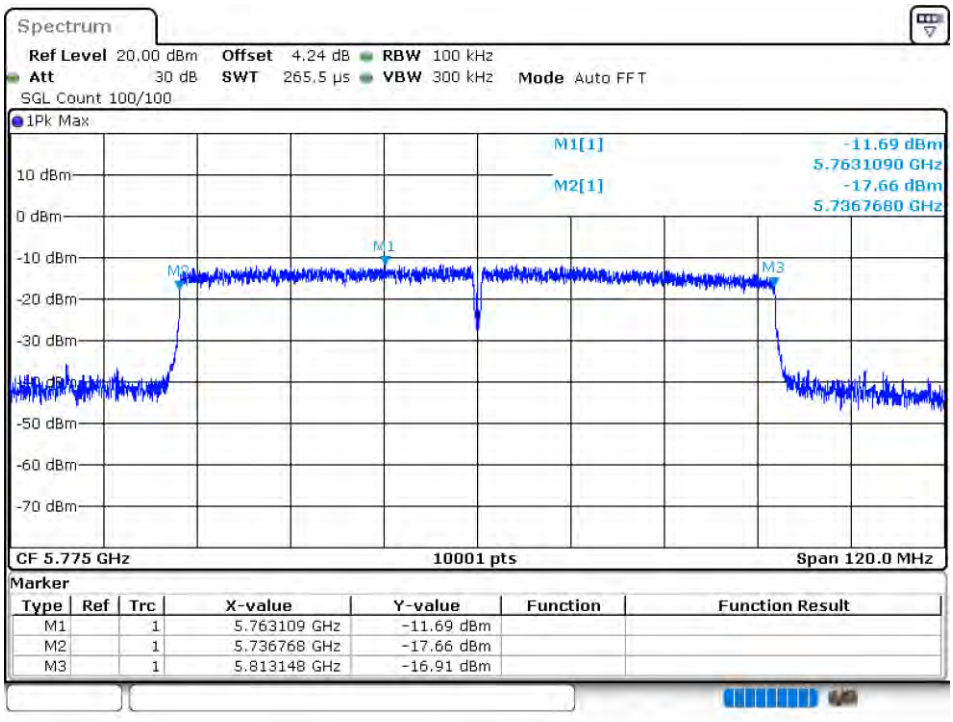
-6dB Bandwidth NVNT ac40 5795MHz Ant2



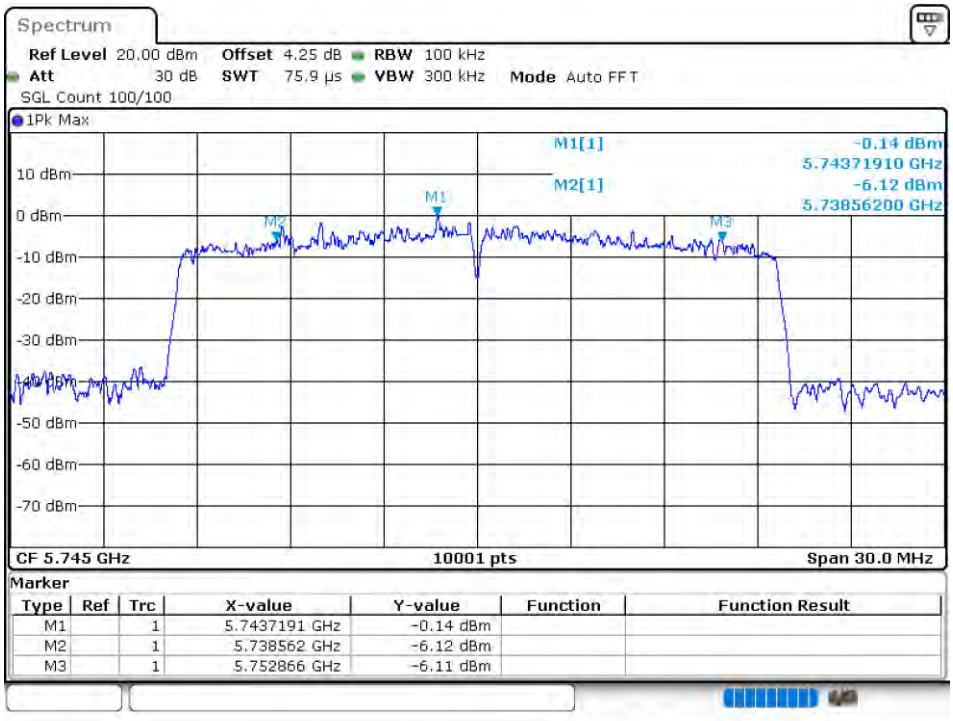
-6dB Bandwidth NVNT ac80 5775MHz Ant1



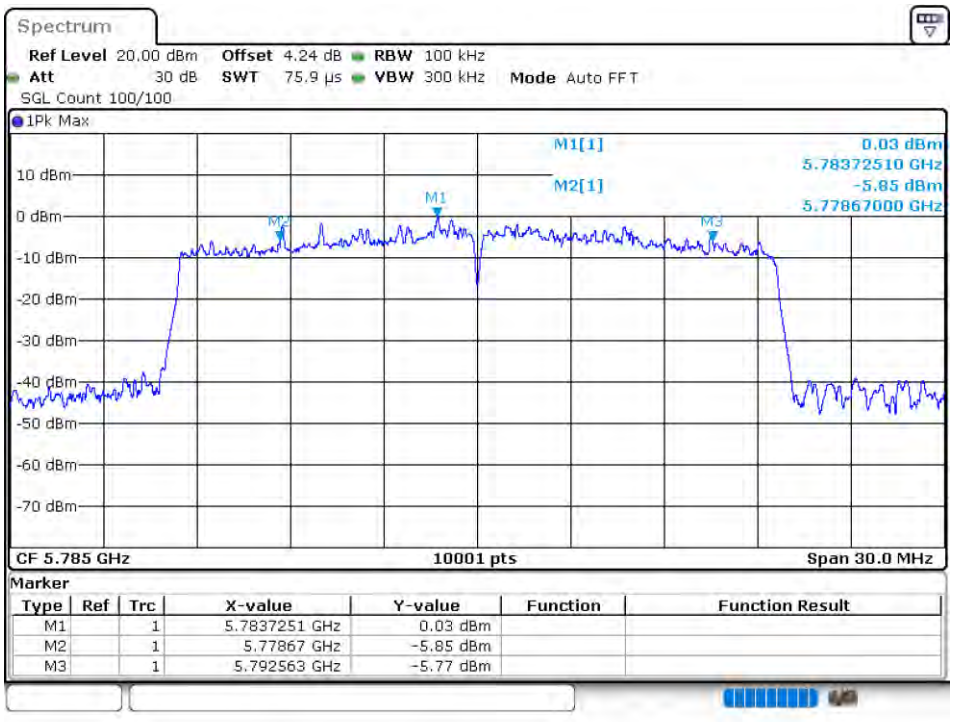
-6dB Bandwidth NVNT ac80 5775MHz Ant2



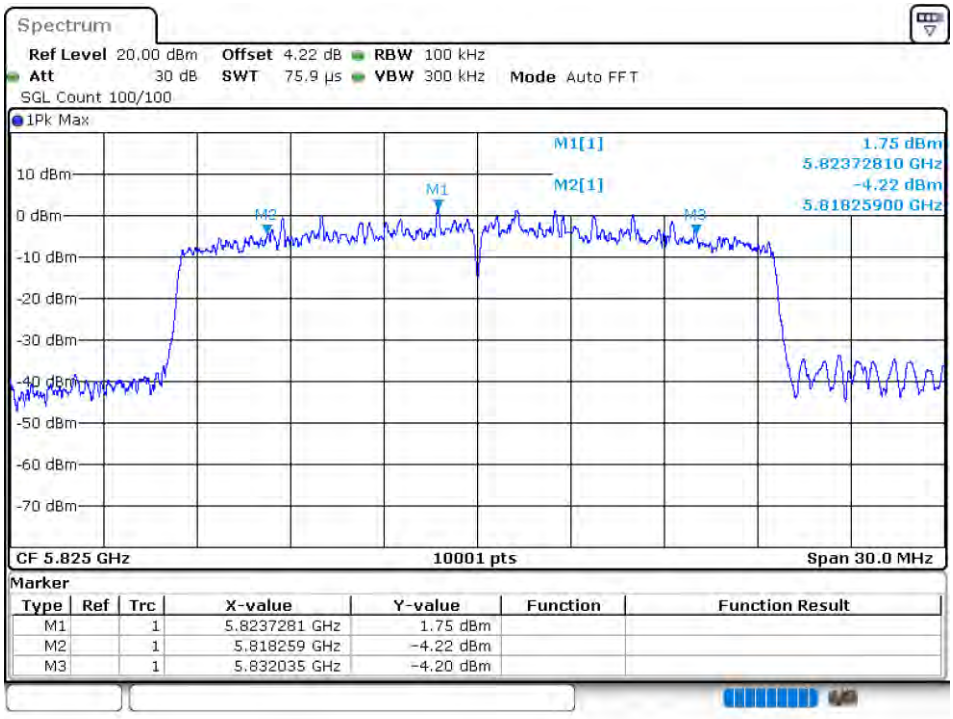
-6dB Bandwidth NVNT ax20 5745MHz Ant1



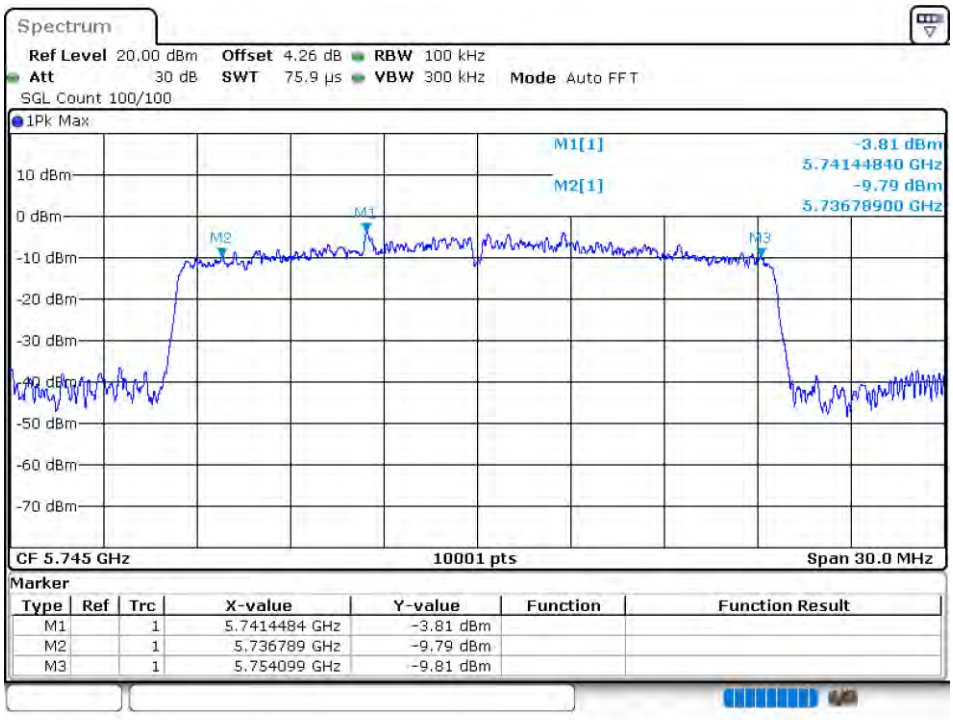
-6dB Bandwidth NVNT ax20 5785MHz Ant1



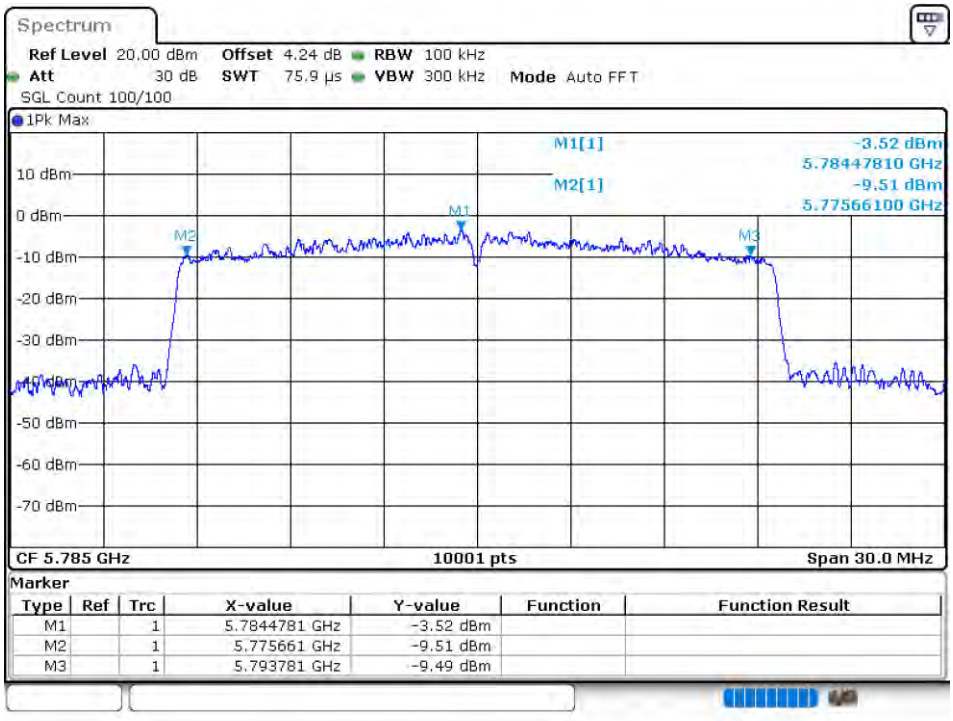
-6dB Bandwidth NVNT ax20 5825MHz Ant1



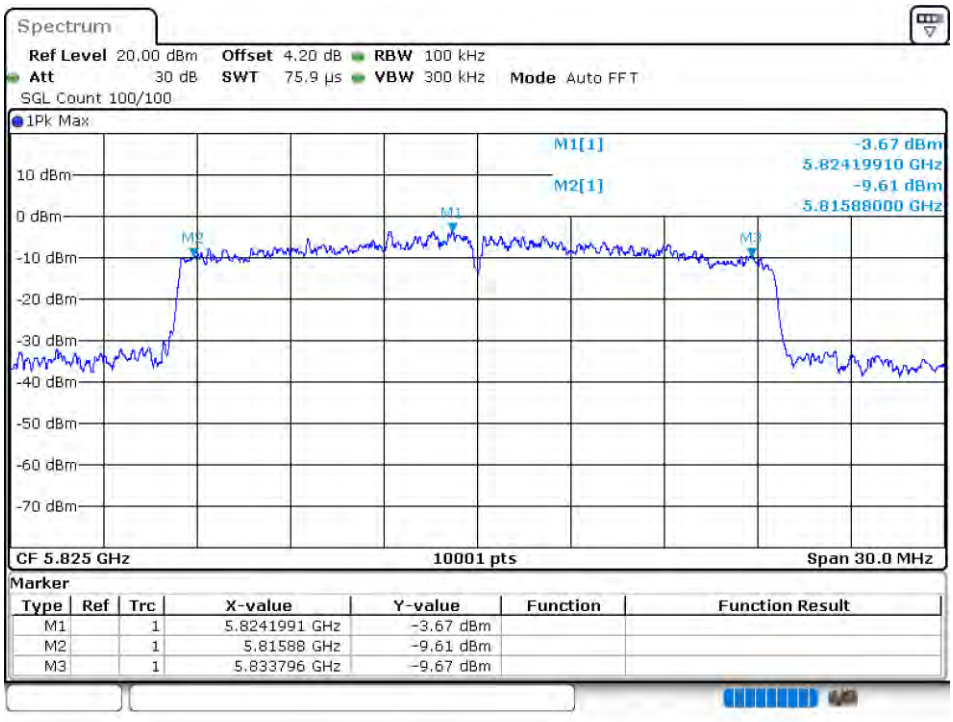
-6dB Bandwidth NVNT ax20 5745MHz Ant2



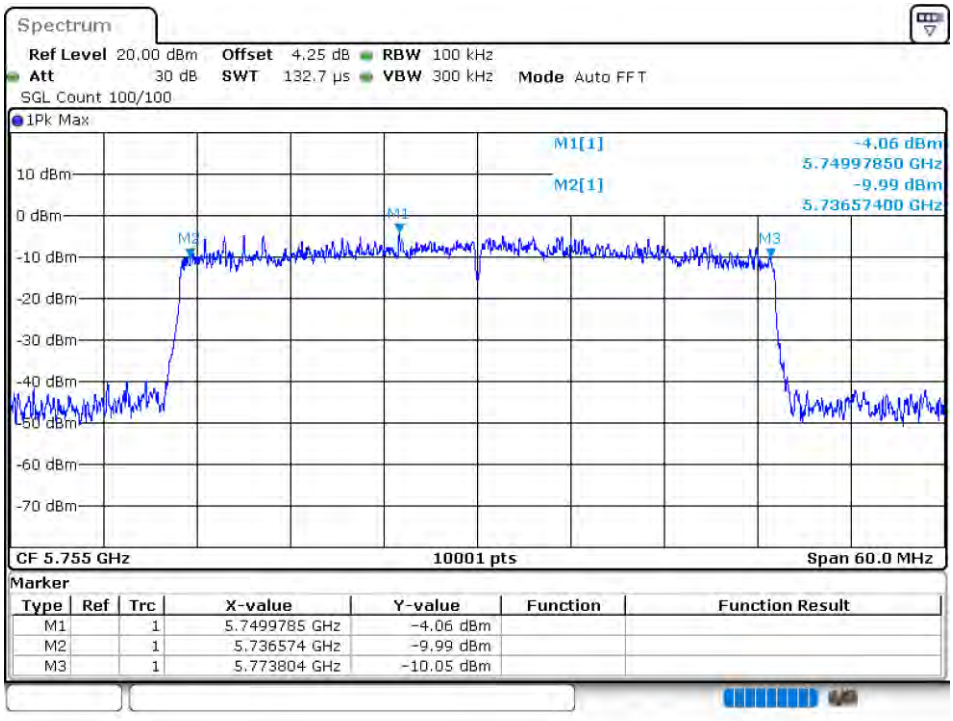
-6dB Bandwidth NVNT ax20 5785MHz Ant2



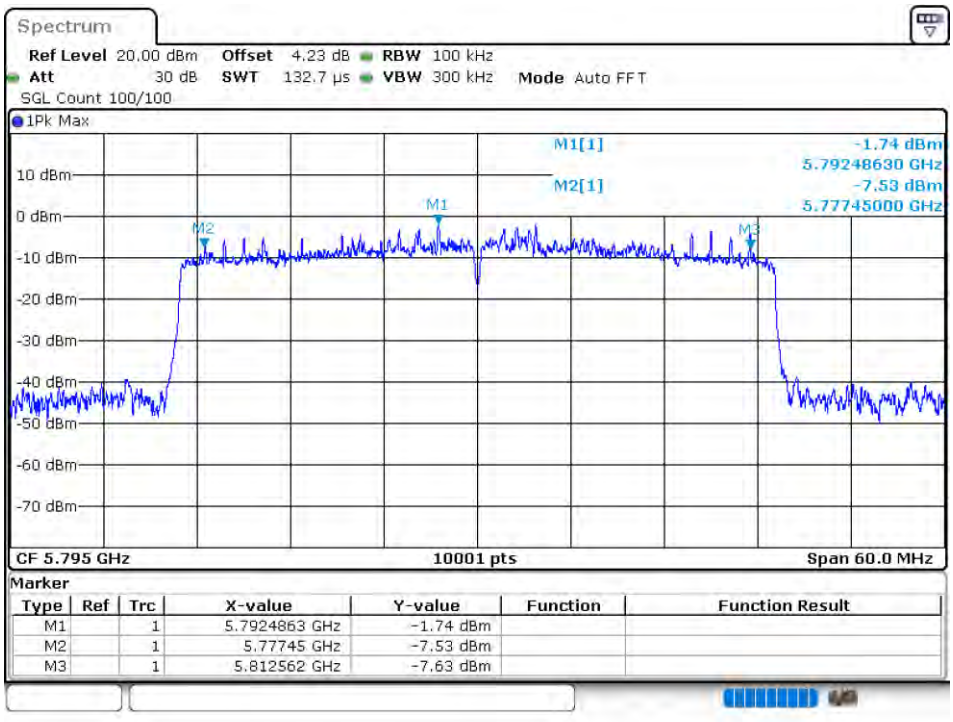
-6dB Bandwidth NVNT ax20 5825MHz Ant2



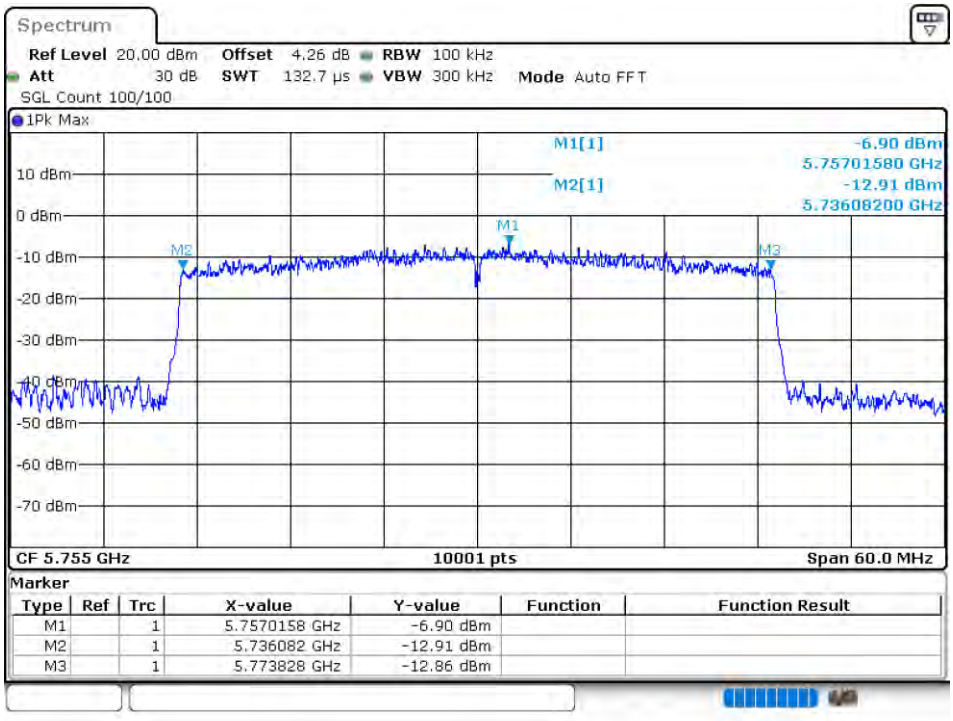
-6dB Bandwidth NVNT ax40 5755MHz Ant1



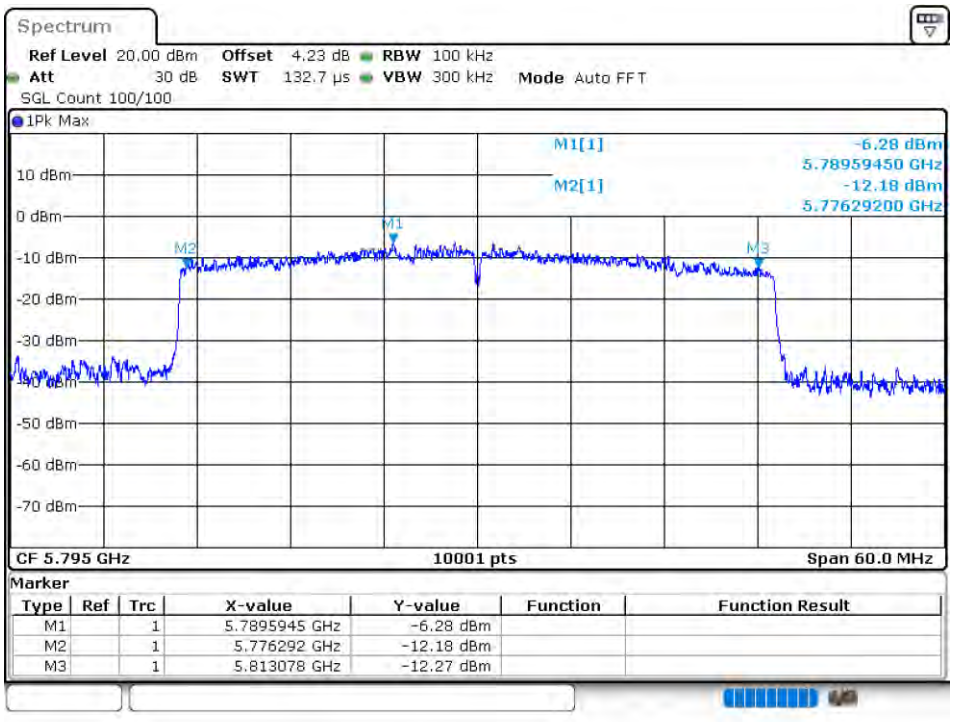
-6dB Bandwidth NVNT ax40 5795MHz Ant1



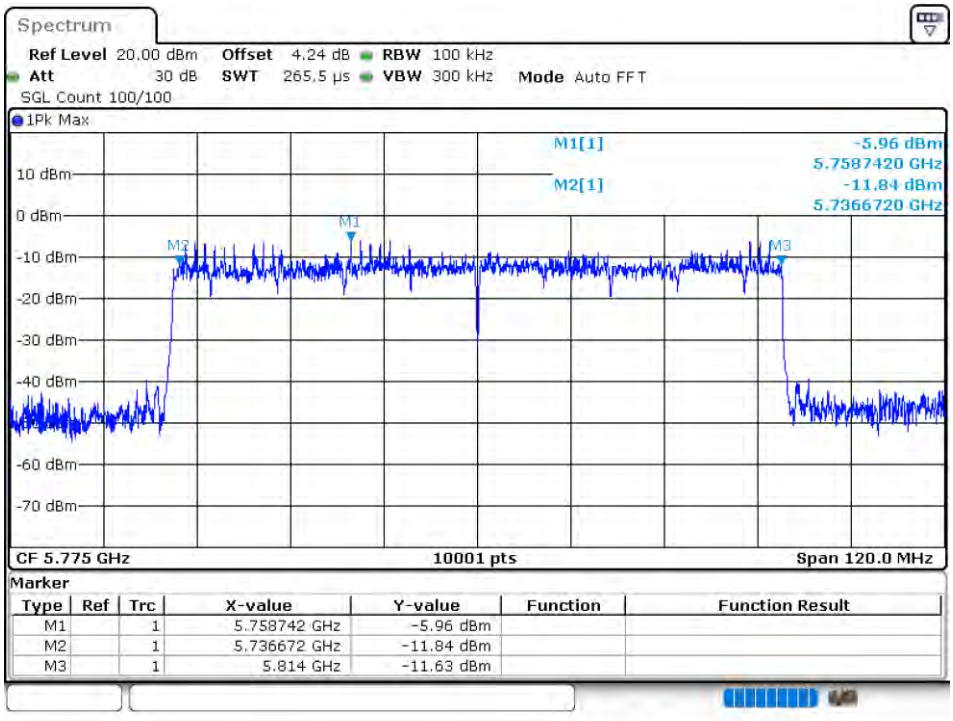
-6dB Bandwidth NVNT ax40 5755MHz Ant2



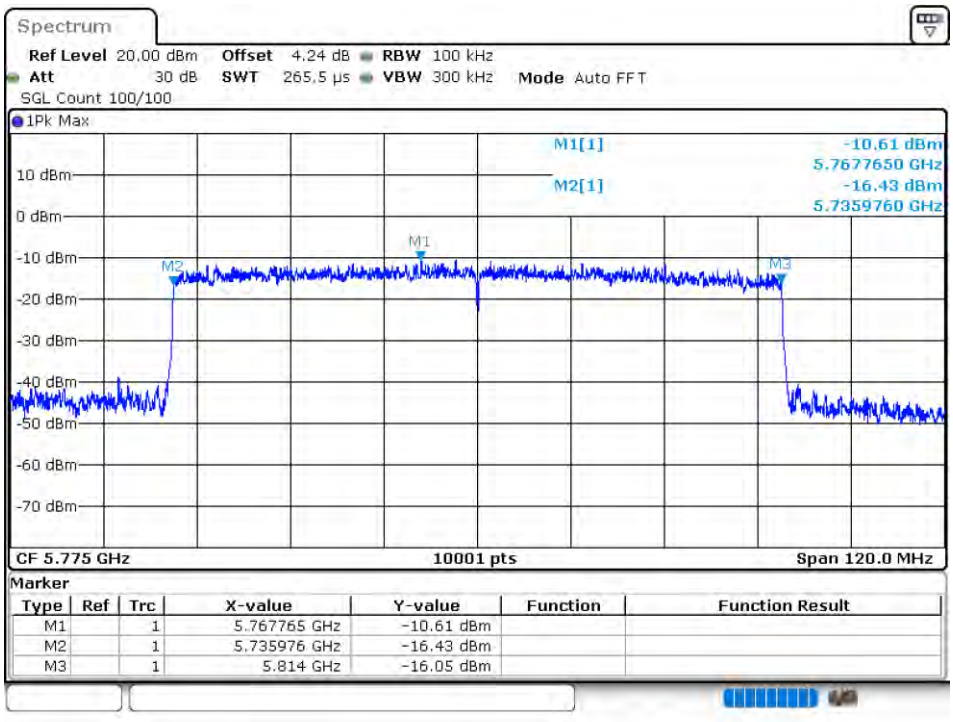
-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz Ant1



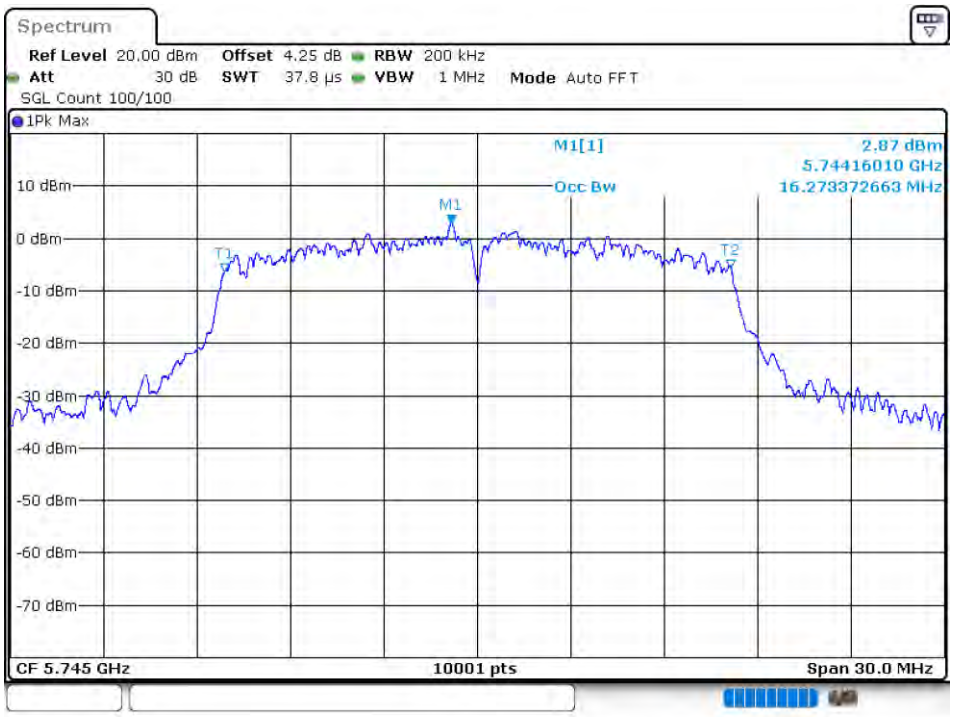
-6dB Bandwidth NVNT ax80 5775MHz Ant2



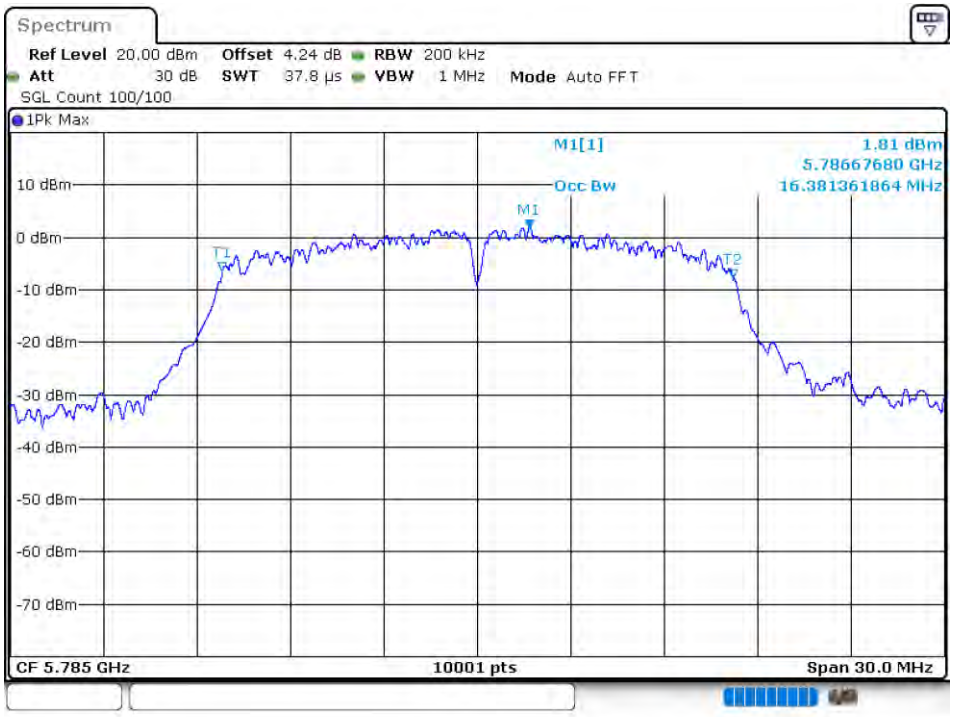
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.273
NVNT	a	5785	Ant1	16.381
NVNT	a	5825	Ant1	16.327
NVNT	a	5745	Ant2	16.396
NVNT	a	5785	Ant2	16.321
NVNT	a	5825	Ant2	16.39
NVNT	n20	5745	Ant1	17.461
NVNT	n20	5785	Ant1	17.563
NVNT	n20	5825	Ant1	17.491
NVNT	n20	5745	Ant2	17.485
NVNT	n20	5785	Ant2	17.44
NVNT	n20	5825	Ant2	17.56
NVNT	n40	5755	Ant1	35.978
NVNT	n40	5795	Ant1	35.936
NVNT	n40	5755	Ant2	35.978
NVNT	n40	5795	Ant2	36.11
NVNT	ac20	5745	Ant1	17.494
NVNT	ac20	5785	Ant1	17.41
NVNT	ac20	5825	Ant1	17.437
NVNT	ac20	5745	Ant2	17.449
NVNT	ac20	5785	Ant2	17.476
NVNT	ac20	5825	Ant2	17.524
NVNT	ac40	5755	Ant1	35.936
NVNT	ac40	5795	Ant1	35.912
NVNT	ac40	5755	Ant2	35.966
NVNT	ac40	5795	Ant2	36.068
NVNT	ac80	5775	Ant1	75.784
NVNT	ac80	5775	Ant2	75.568
NVNT	ax20	5745	Ant1	18.685
NVNT	ax20	5785	Ant1	18.721
NVNT	ax20	5825	Ant1	18.7
NVNT	ax20	5745	Ant2	18.784
NVNT	ax20	5785	Ant2	18.757
NVNT	ax20	5825	Ant2	18.79
NVNT	ax40	5755	Ant1	37.508
NVNT	ax40	5795	Ant1	37.502
NVNT	ax40	5755	Ant2	37.478
NVNT	ax40	5795	Ant2	37.568
NVNT	ax80	5775	Ant1	77.332
NVNT	ax80	5775	Ant2	77.152

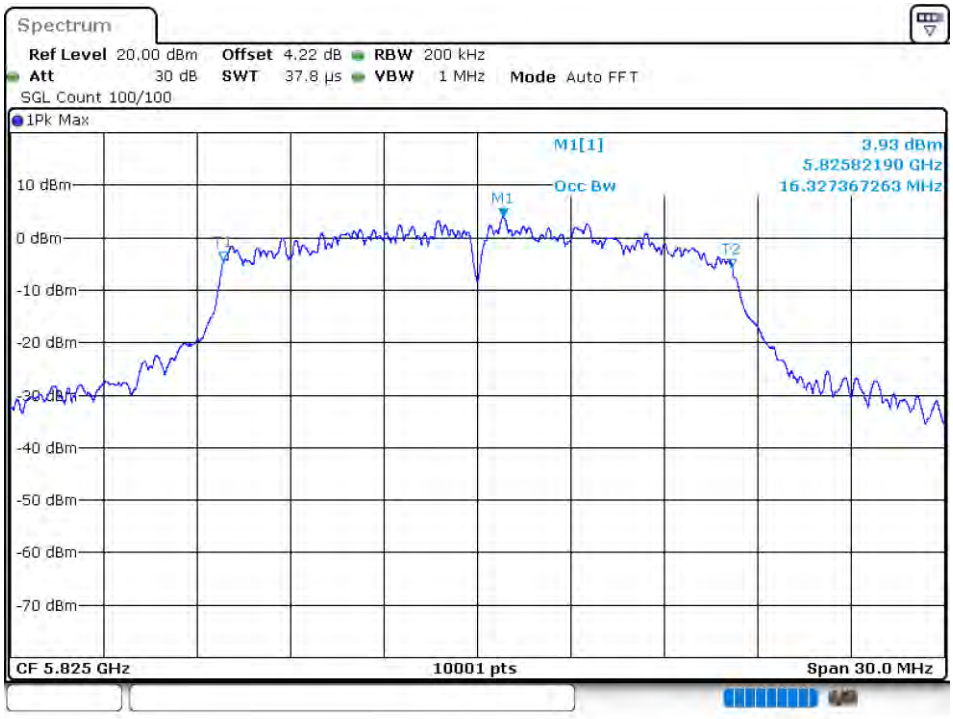
Test Graphs
OBW NVNT a 5745MHz Ant1



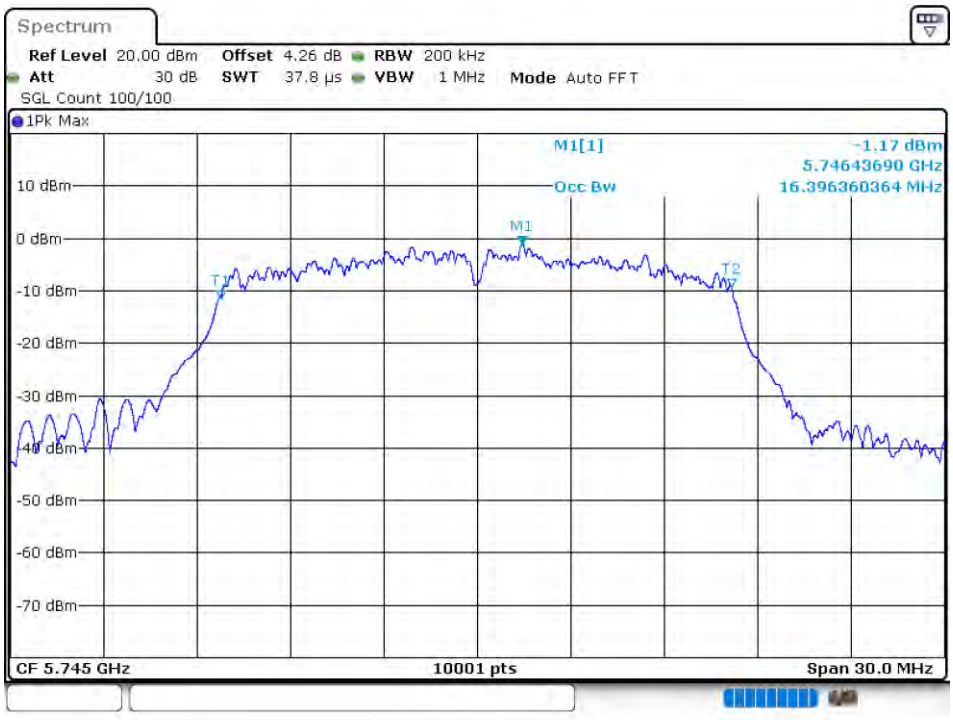
OBW NVNT a 5785MHz Ant1



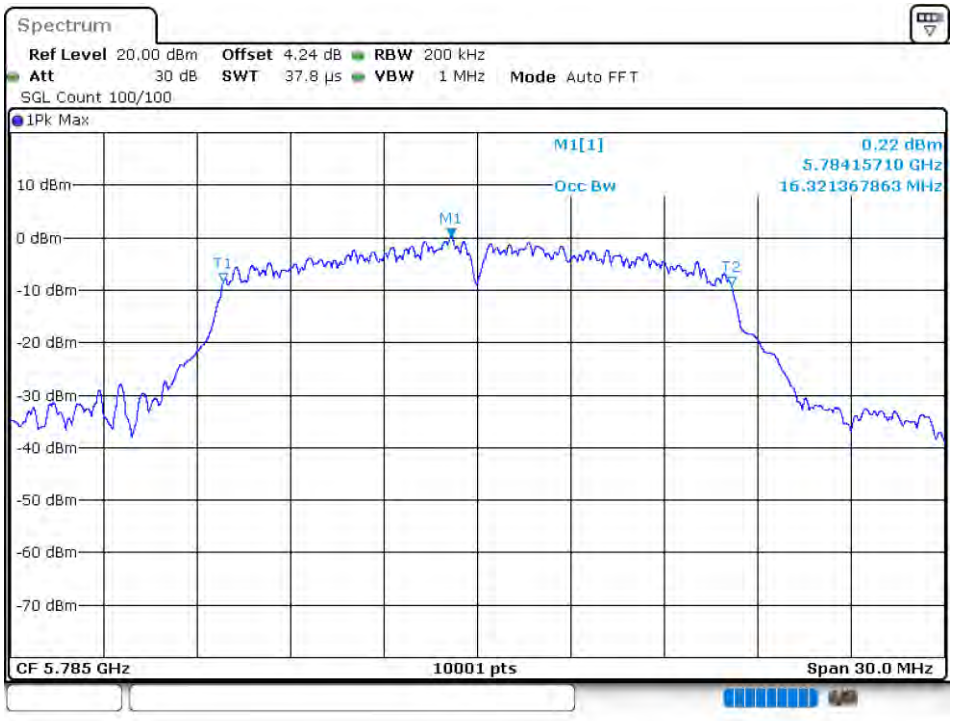
OBW NVNT a 5825MHz Ant1



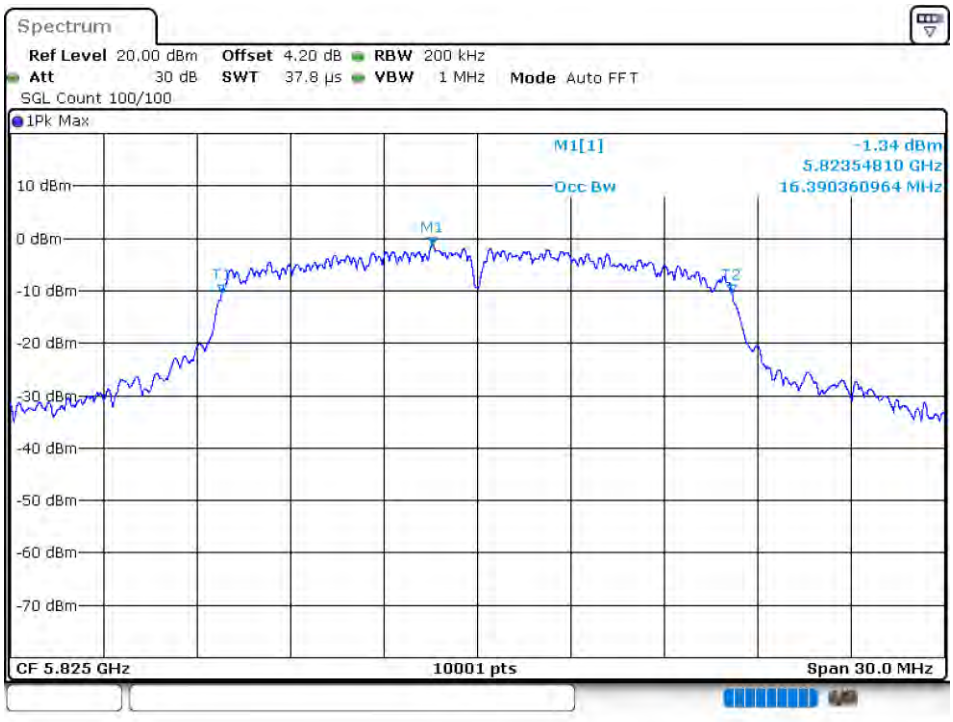
OBW NVNT a 5745MHz Ant2



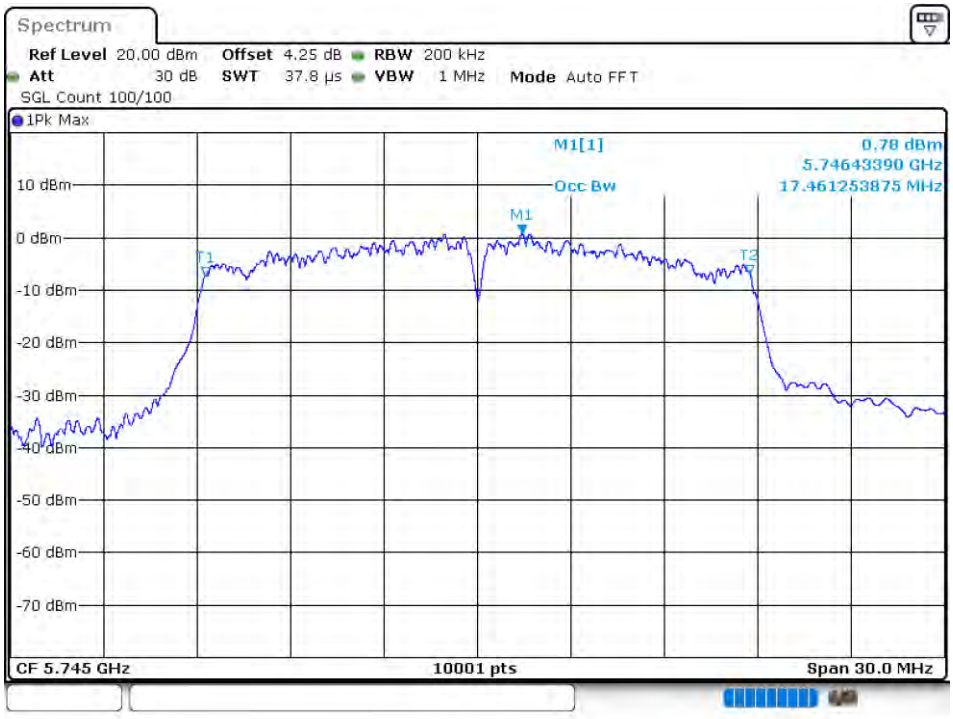
OBW NVNT a 5785MHz Ant2



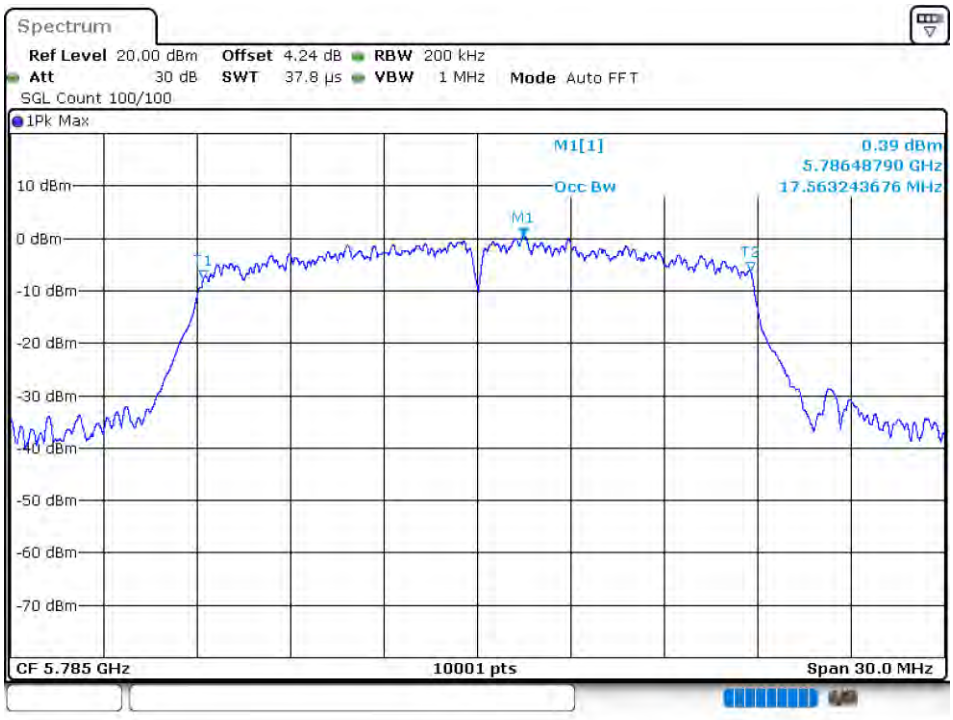
OBW NVNT a 5825MHz Ant2



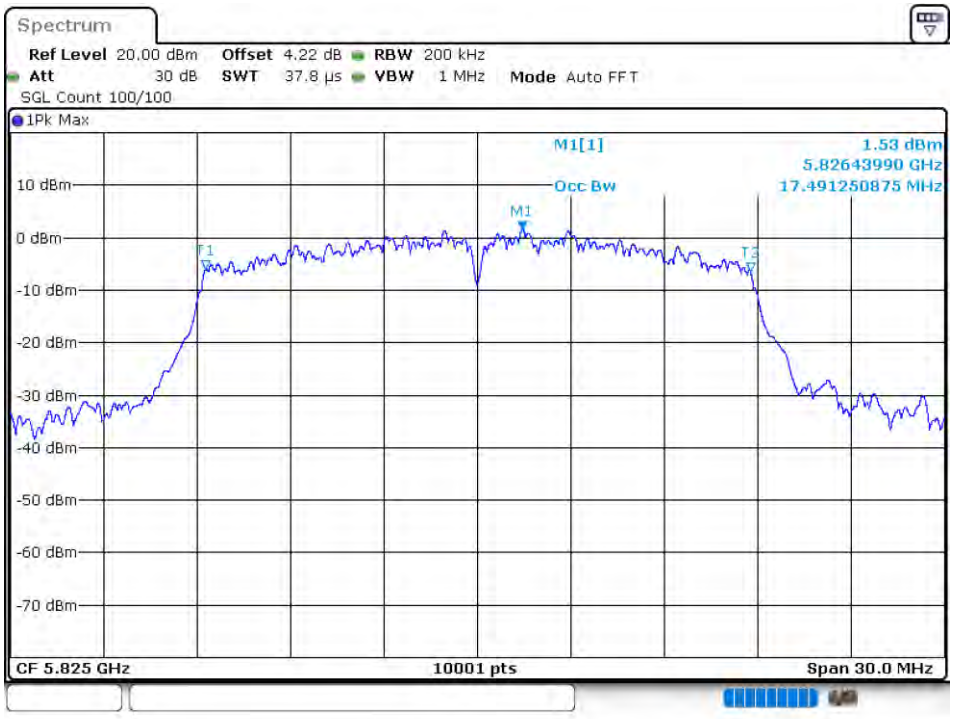
OBW NVNT n20 5745MHz Ant1



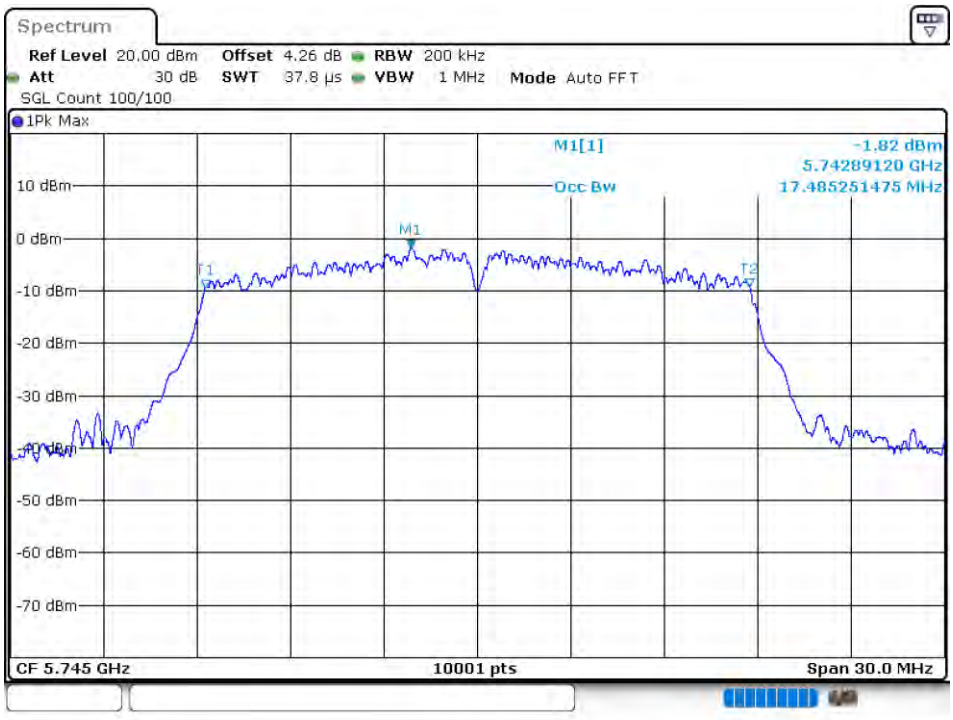
OBW NVNT n20 5785MHz Ant1



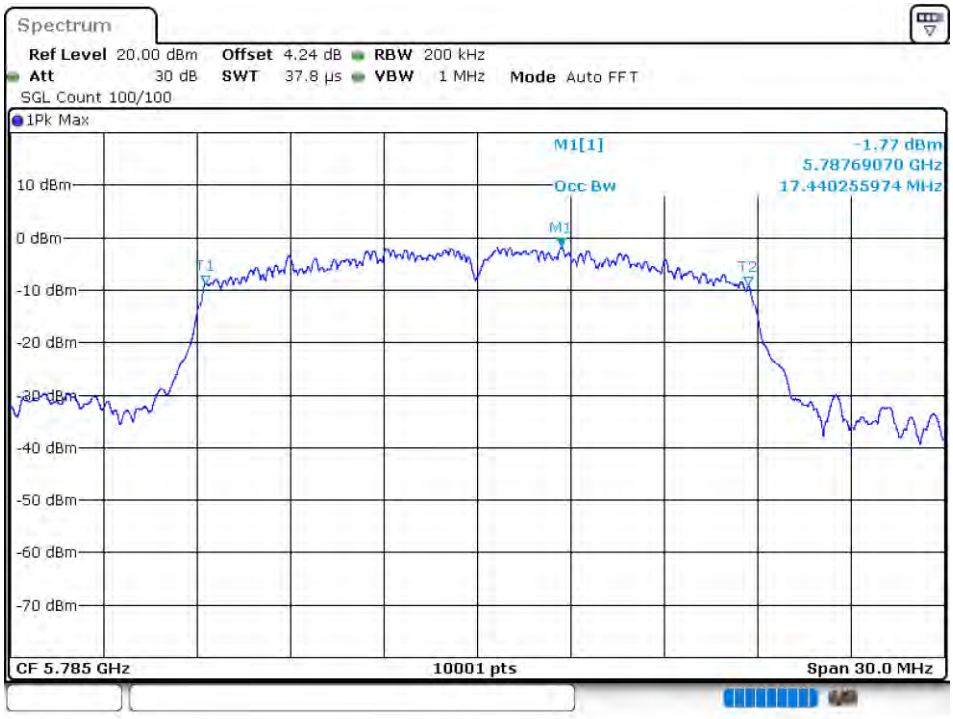
OBW NVNT n20 5825MHz Ant1



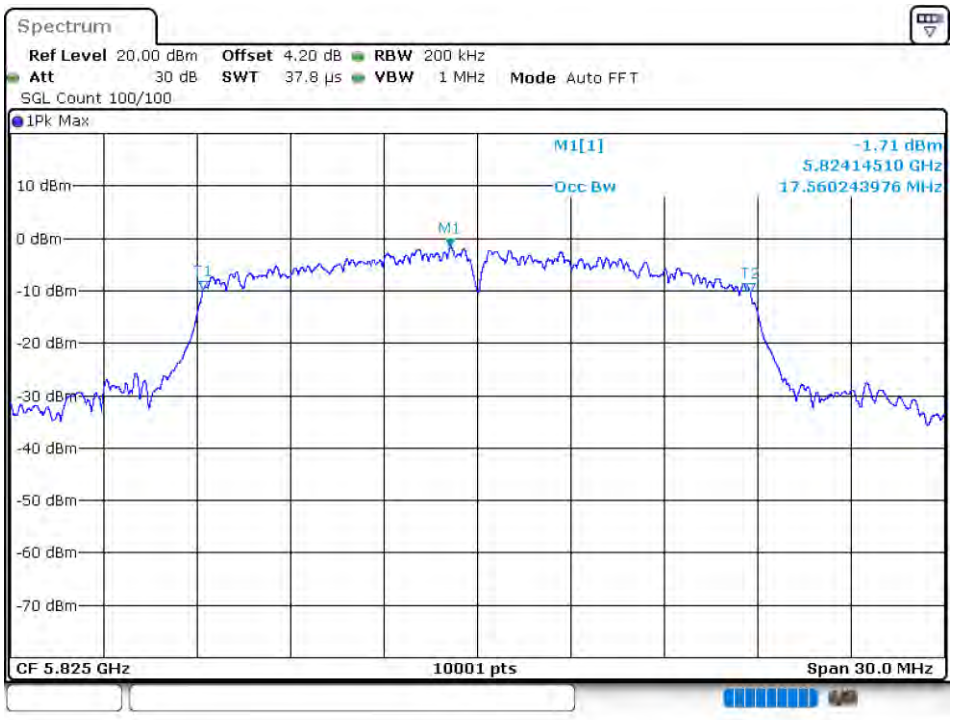
OBW NVNT n20 5745MHz Ant2



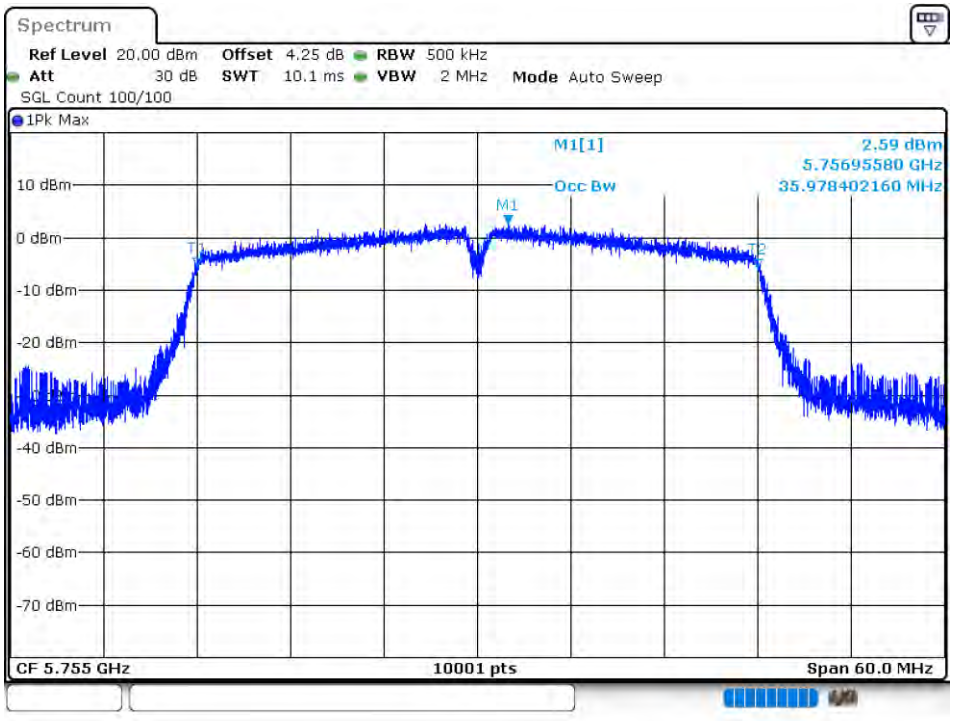
OBW NVNT n20 5785MHz Ant2



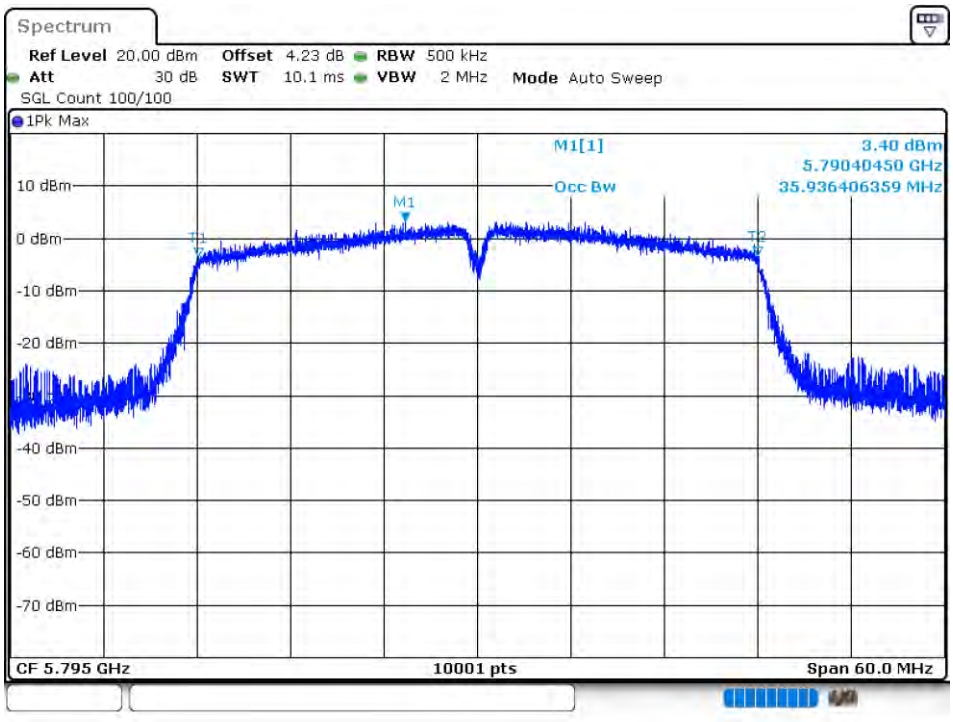
OBW NVNT n20 5825MHz Ant2



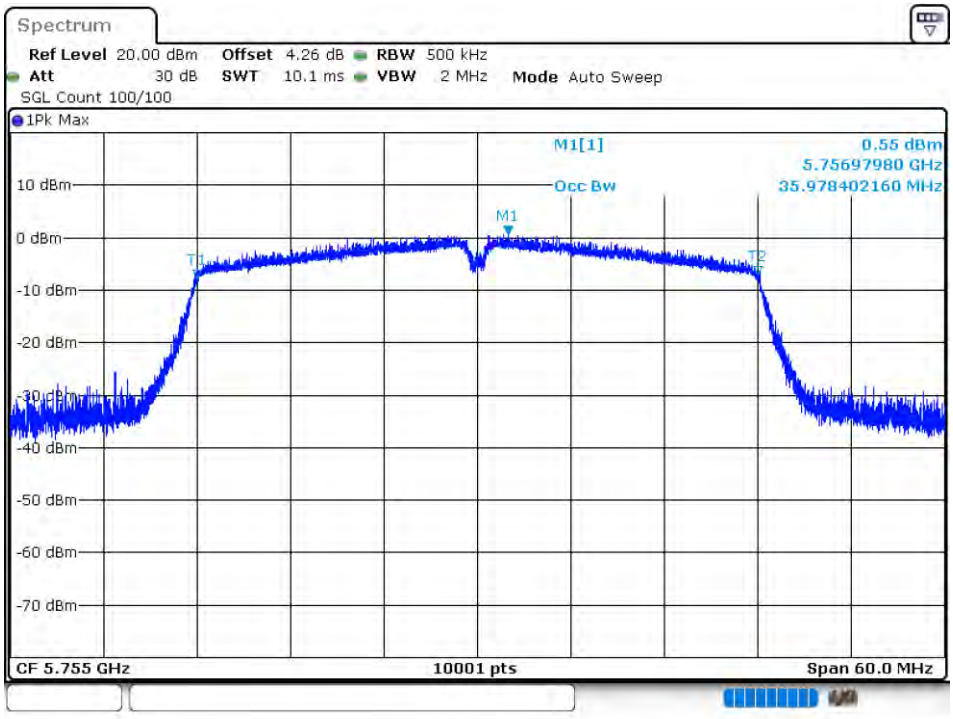
OBW NVNT n40 5755MHz Ant1



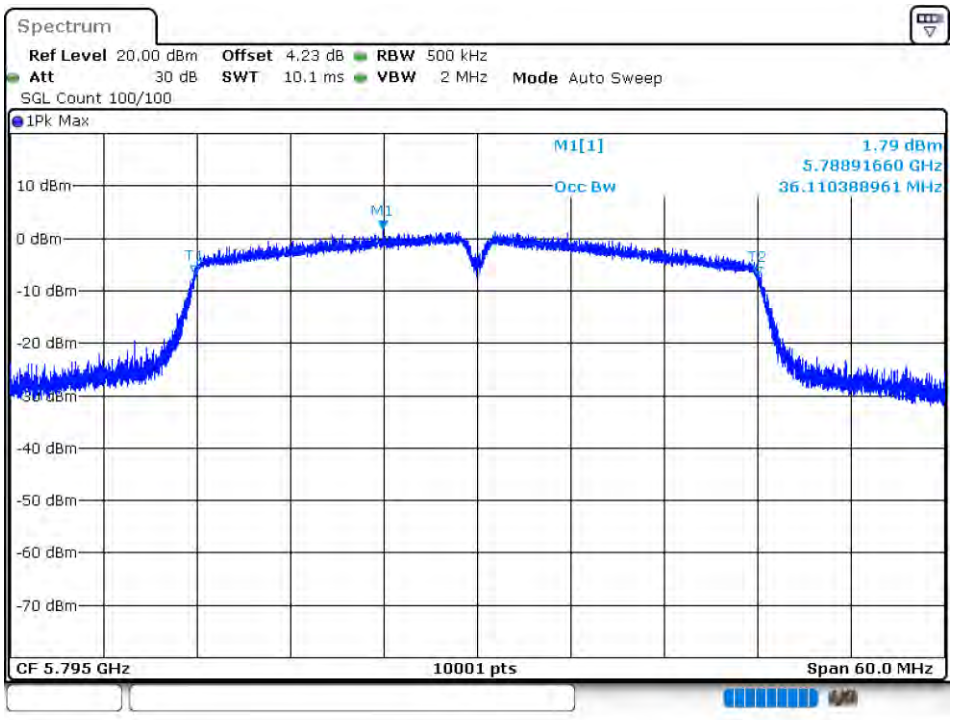
OBW NVNT n40 5795MHz Ant1



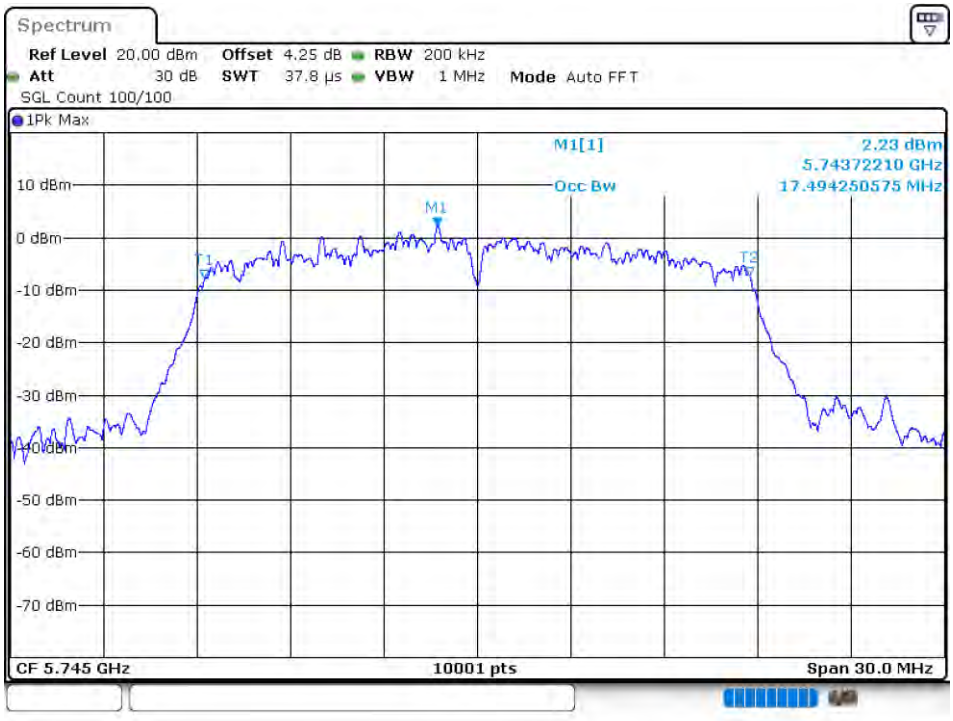
OBW NVNT n40 5755MHz Ant2



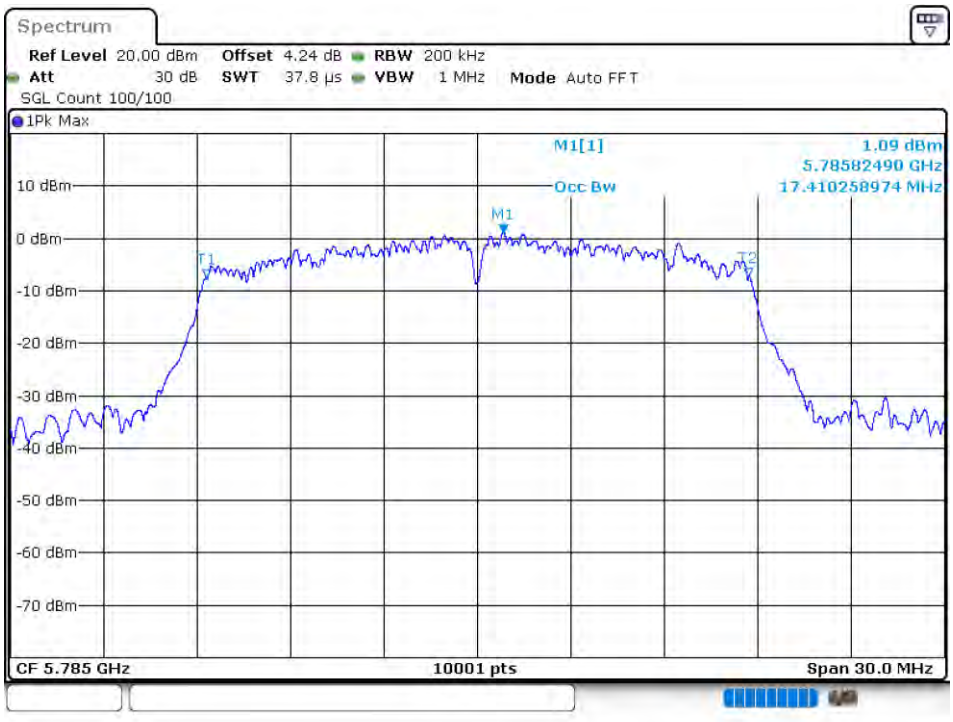
OBW NVNT n40 5795MHz Ant2



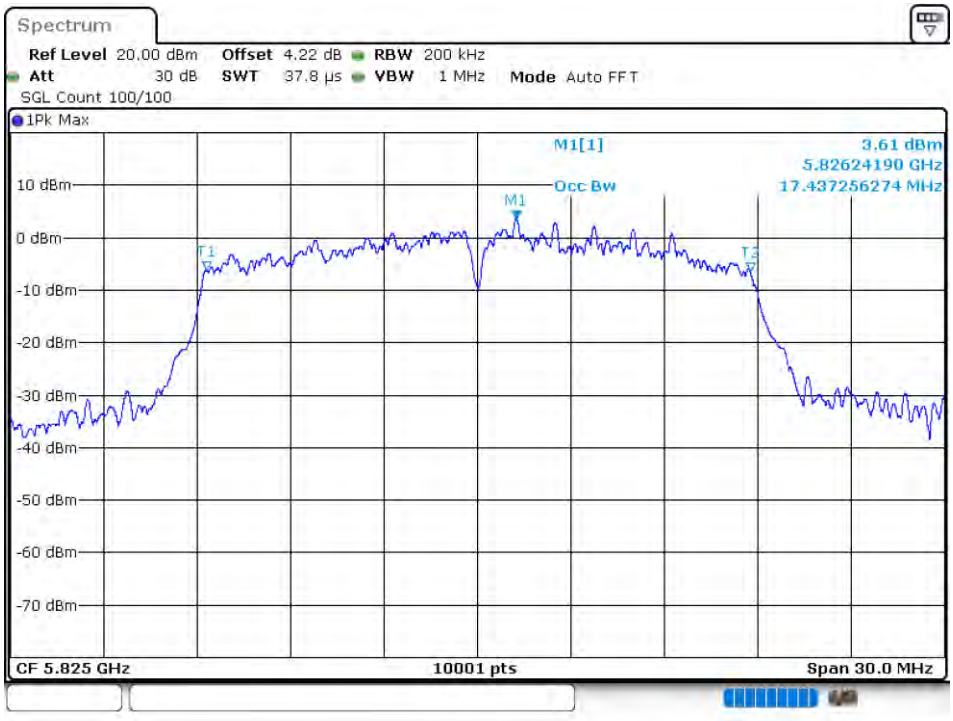
OBW NVNT ac20 5745MHz Ant1



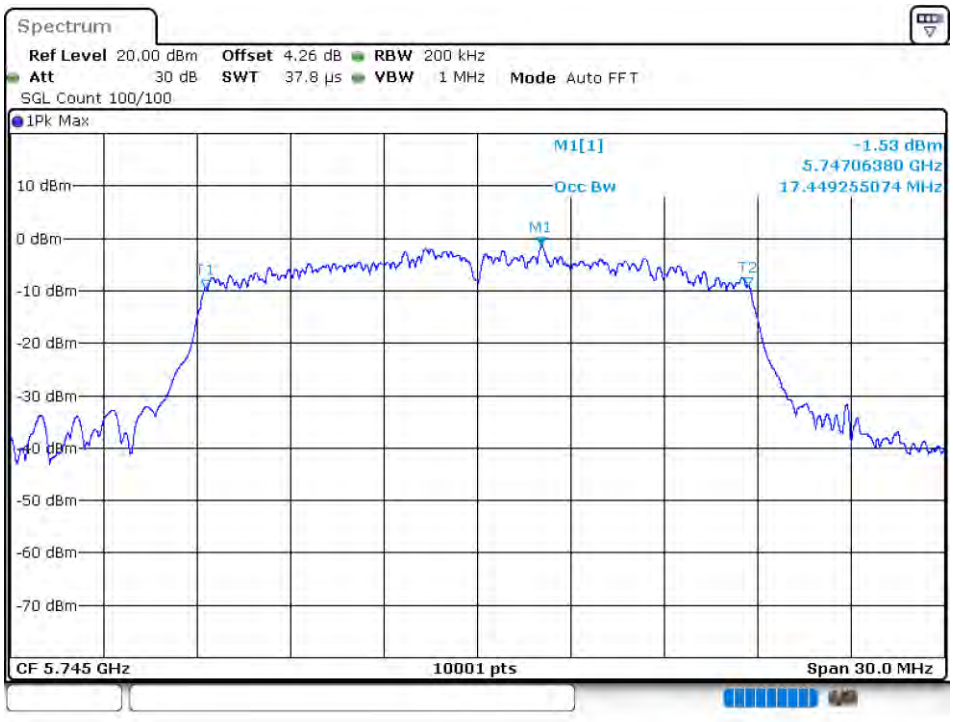
OBW NVNT ac20 5785MHz Ant1



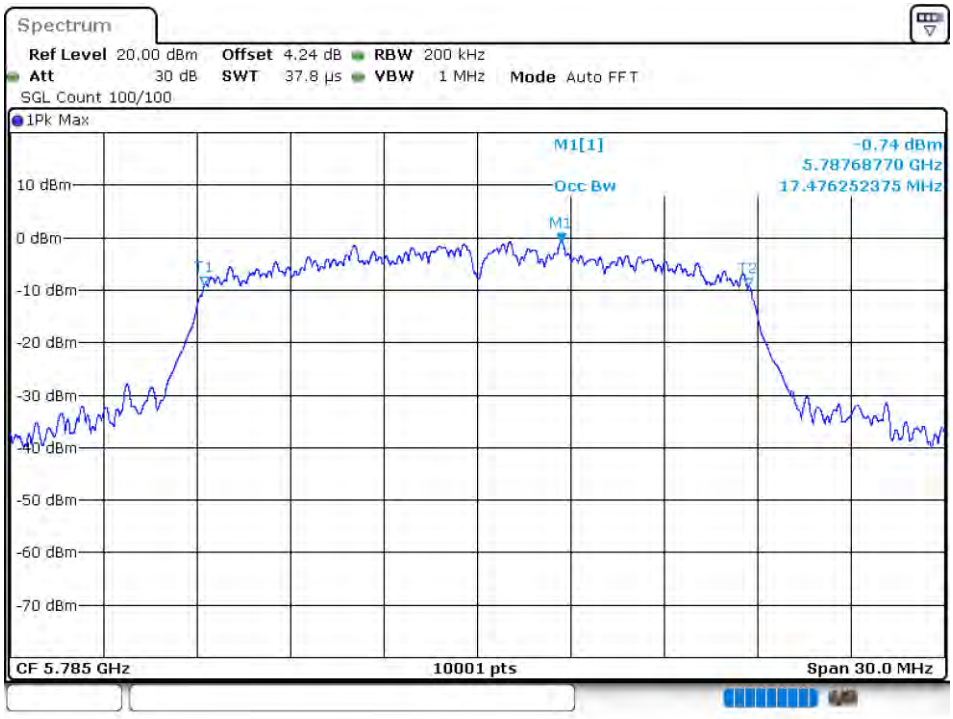
OBW NVNT ac20 5825MHz Ant1



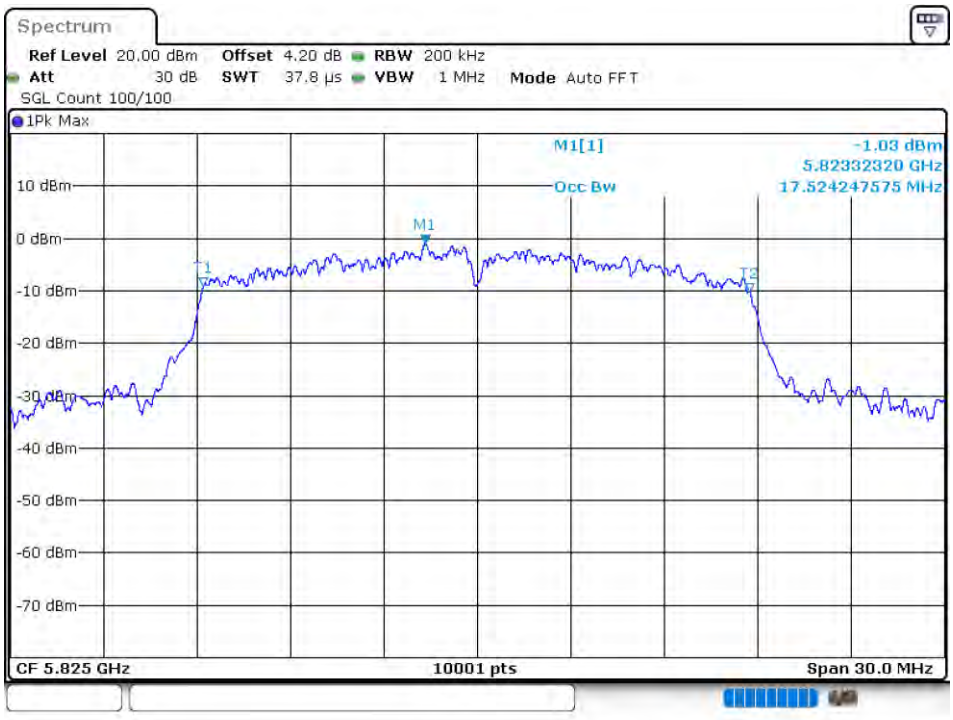
OBW NVNT ac20 5745MHz Ant2



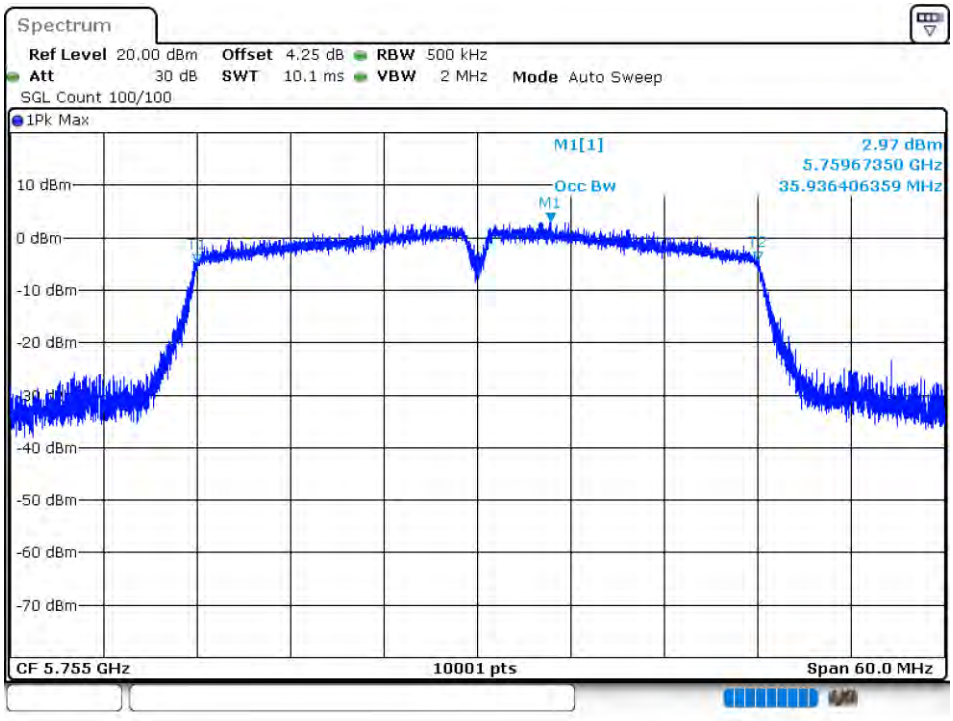
OBW NVNT ac20 5785MHz Ant2



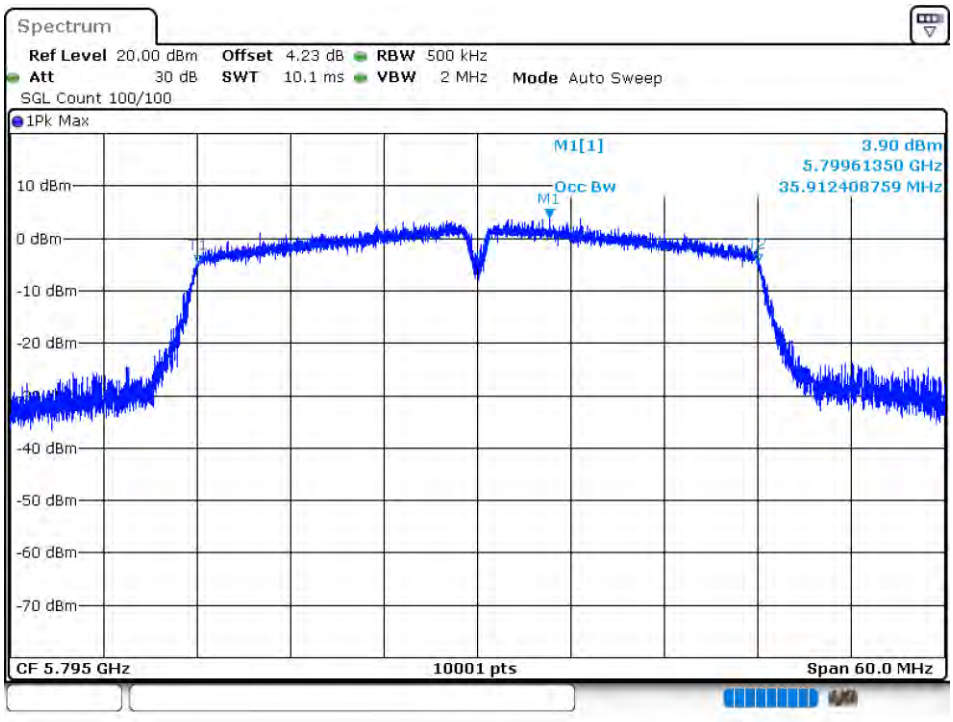
OBW NVNT ac20 5825MHz Ant2



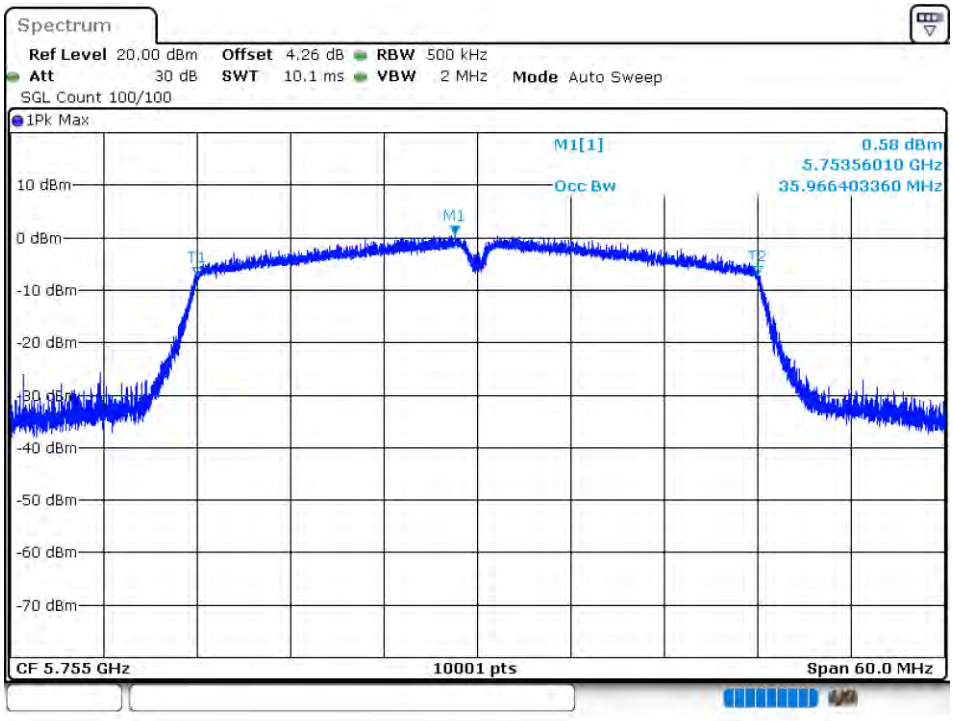
OBW NVNT ac40 5755MHz Ant1



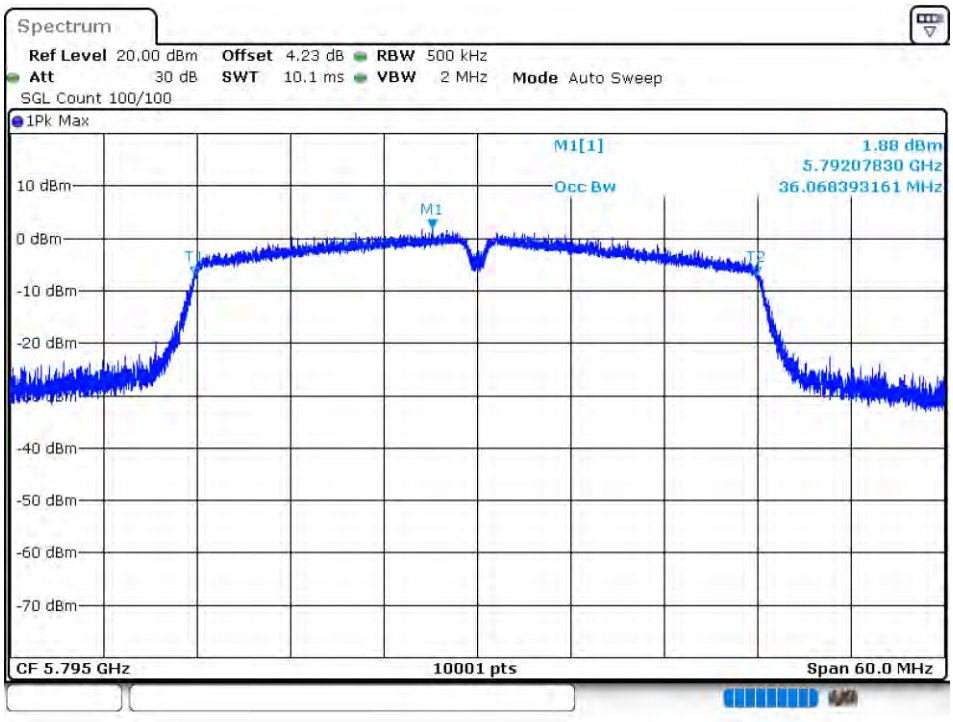
OBW NVNT ac40 5795MHz Ant1



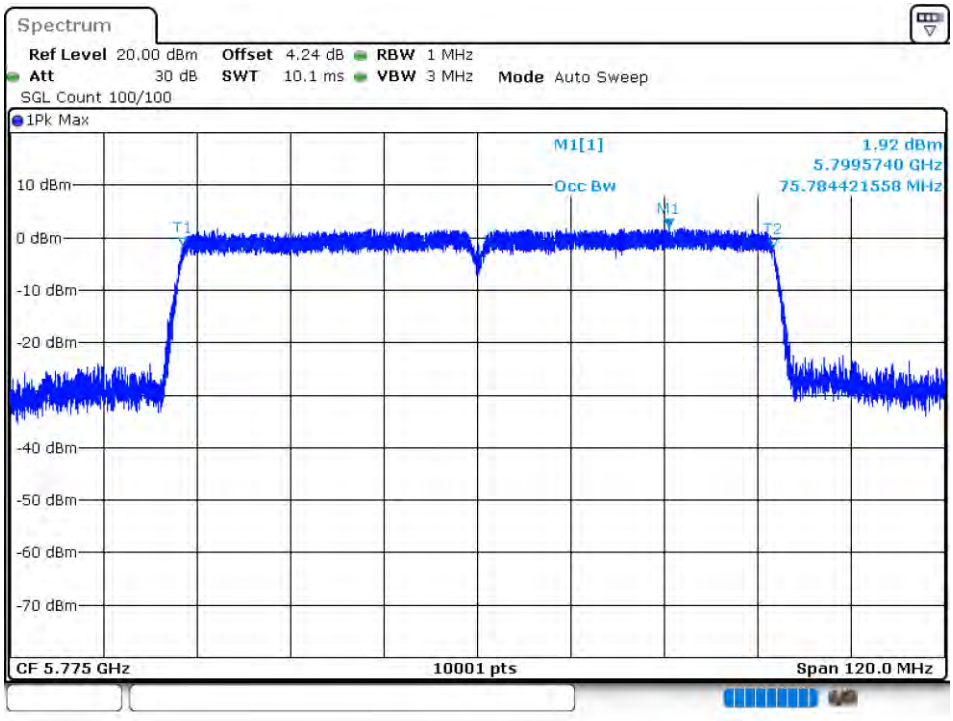
OBW NVNT ac40 5755MHz Ant2



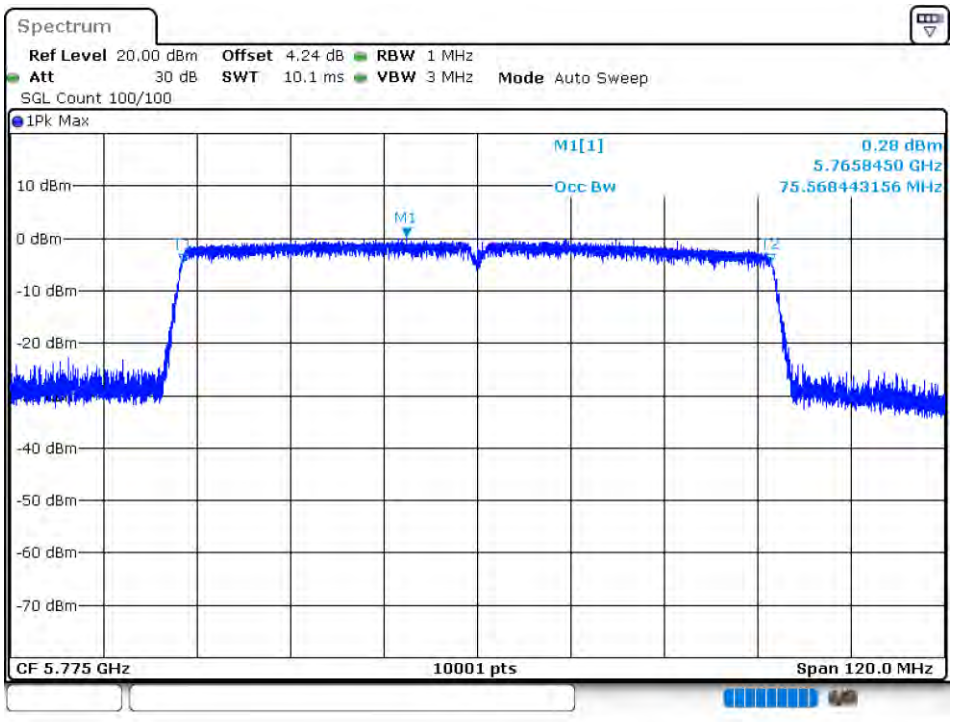
OBW NVNT ac40 5795MHz Ant2



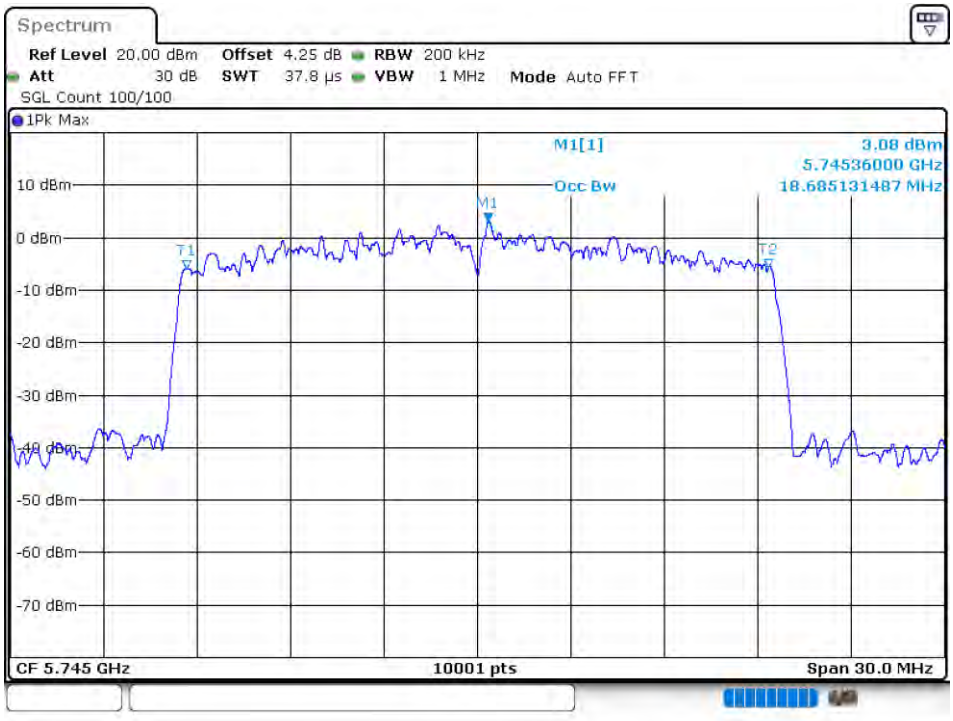
OBW NVNT ac80 5775MHz Ant1



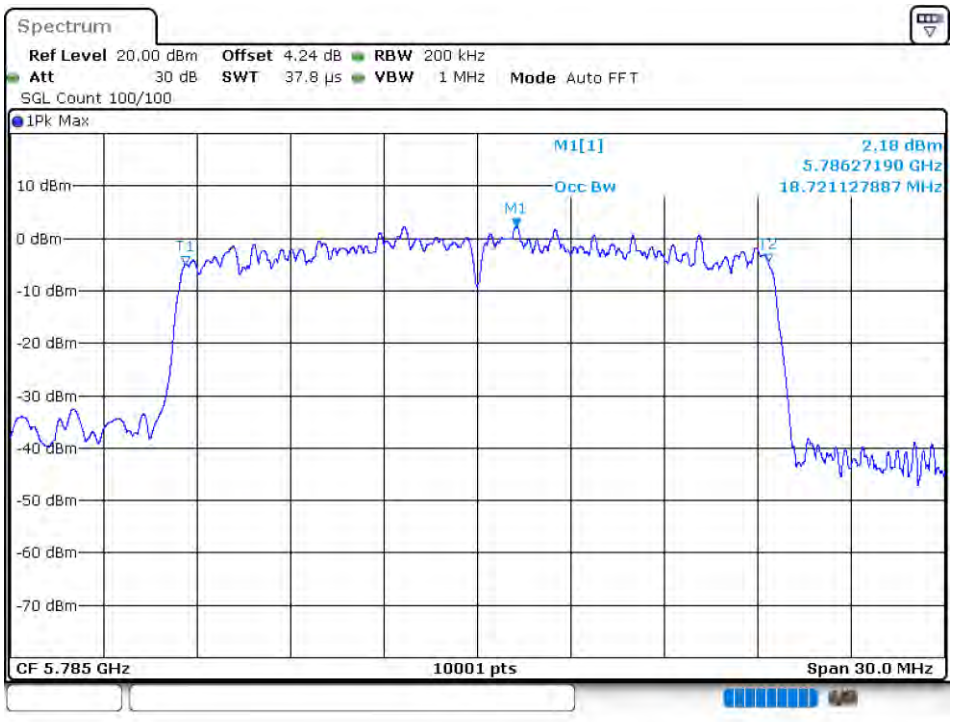
OBW NVNT ac80 5775MHz Ant2



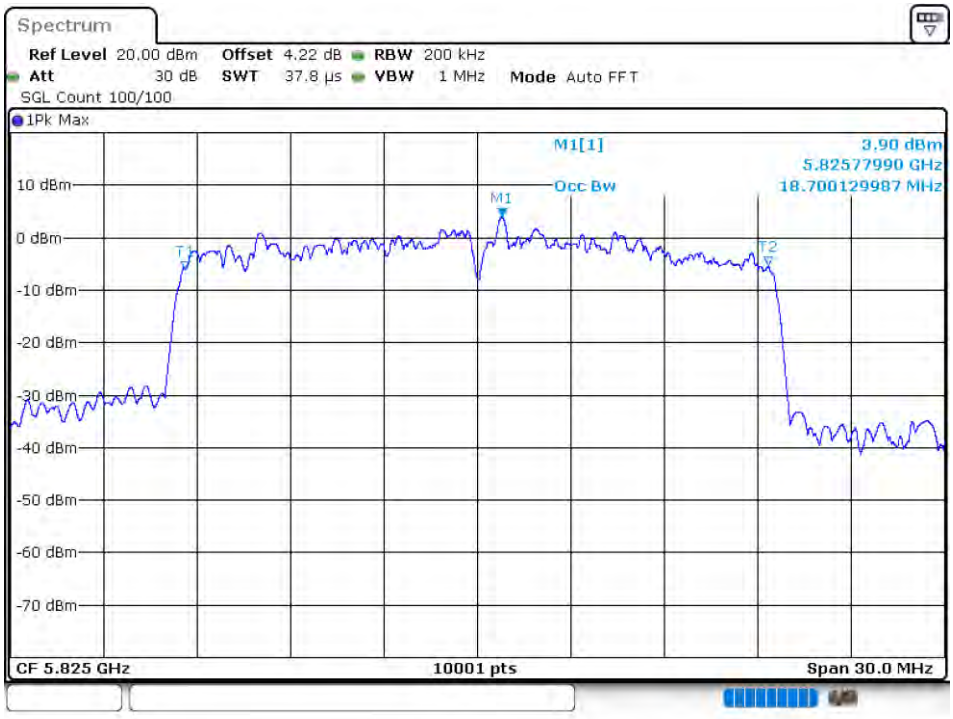
OBW NVNT ax20 5745MHz Ant1



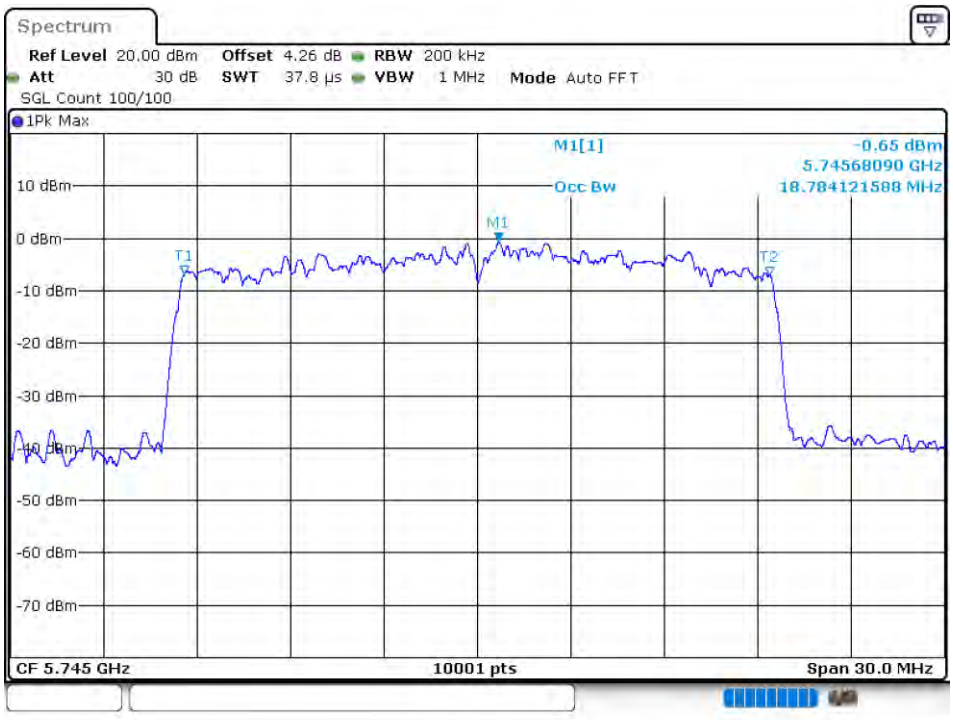
OBW NVNT ax20 5785MHz Ant1



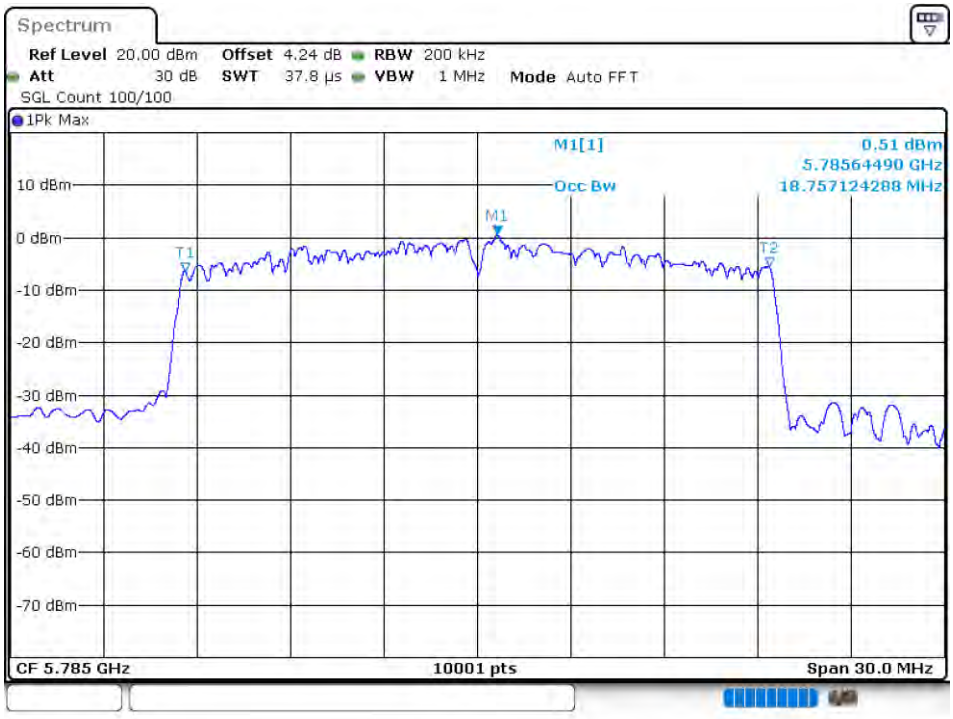
OBW NVNT ax20 5825MHz Ant1



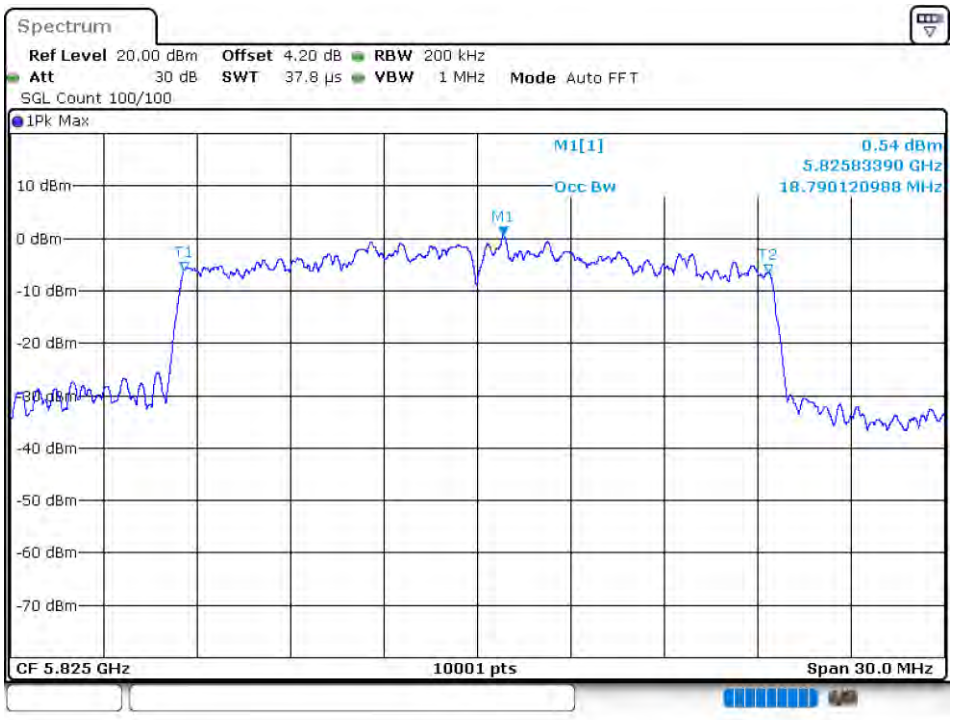
OBW NVNT ax20 5745MHz Ant2



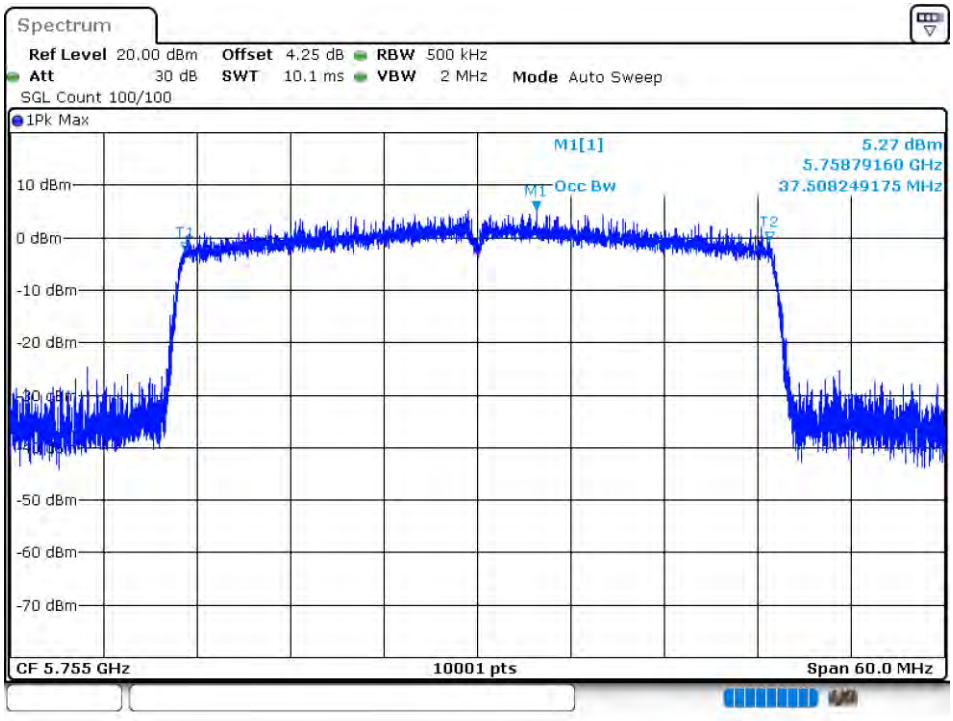
OBW NVNT ax20 5785MHz Ant2



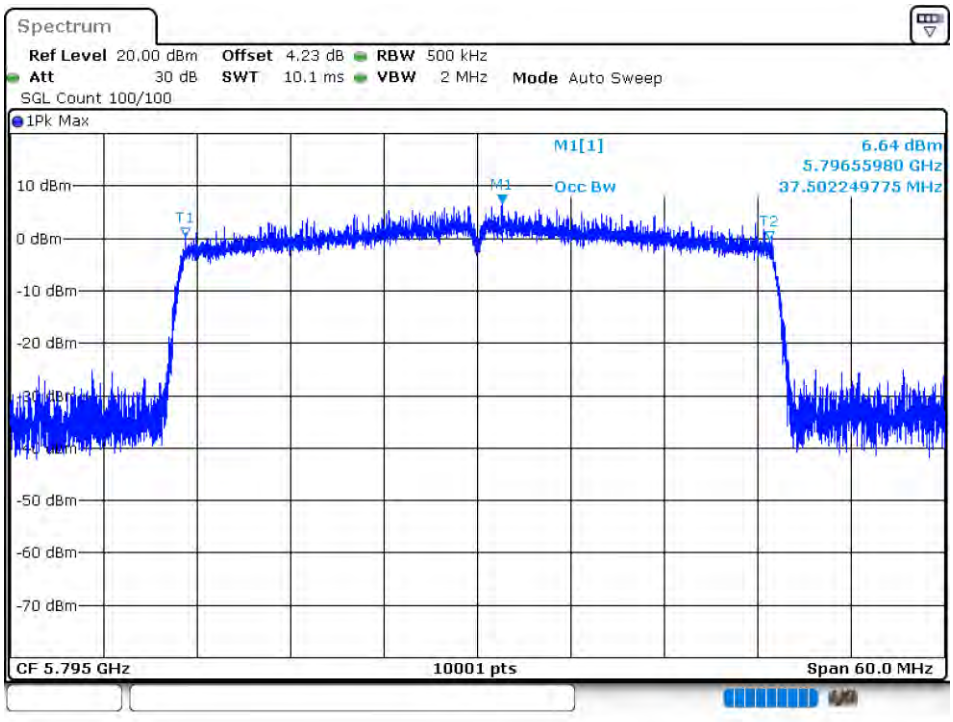
OBW NVNT ax20 5825MHz Ant2



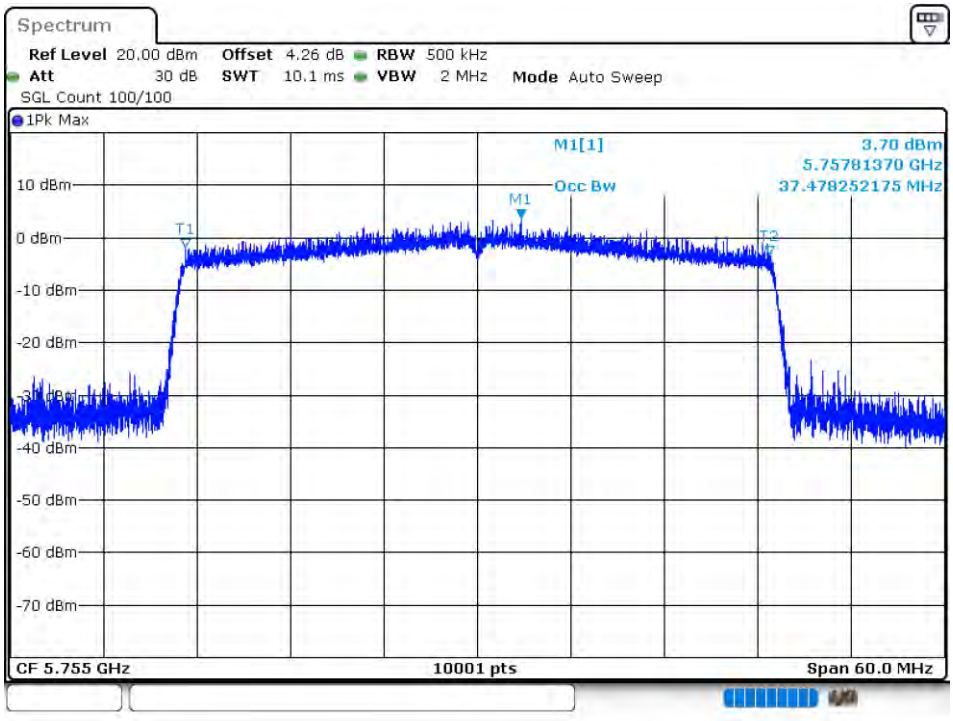
OBW NVNT ax40 5755MHz Ant1



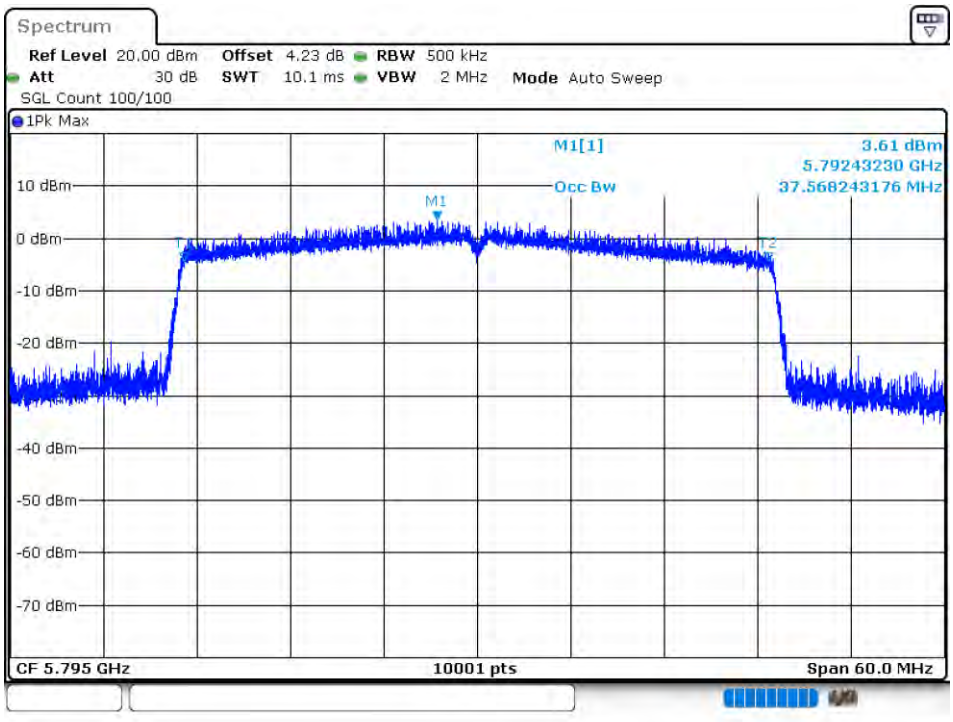
OBW NVNT ax40 5795MHz Ant1



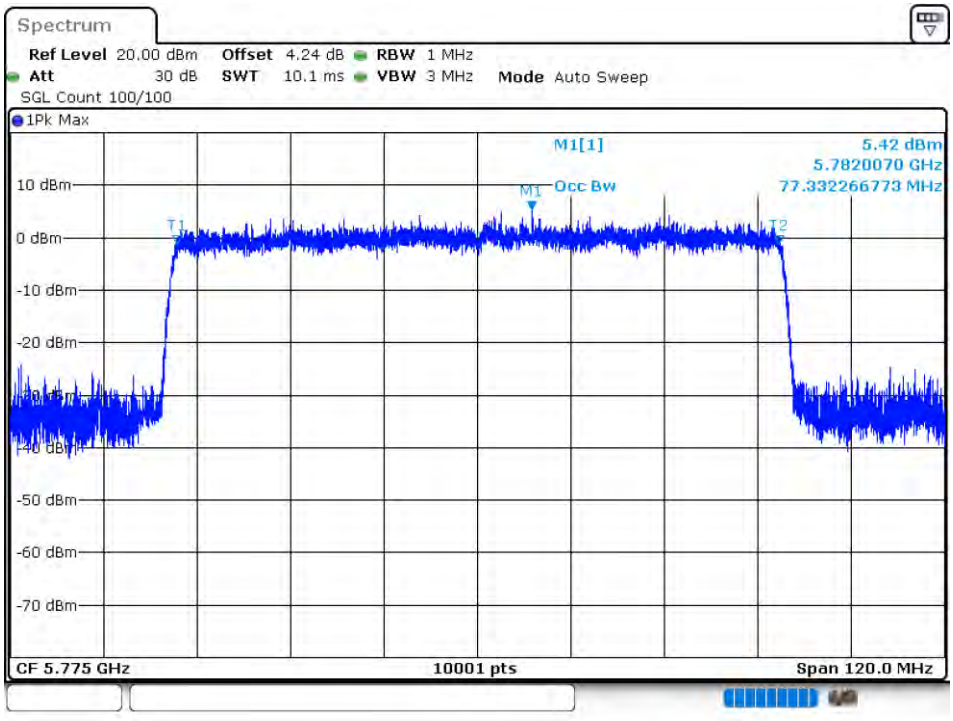
OBW NVNT ax40 5755MHz Ant2



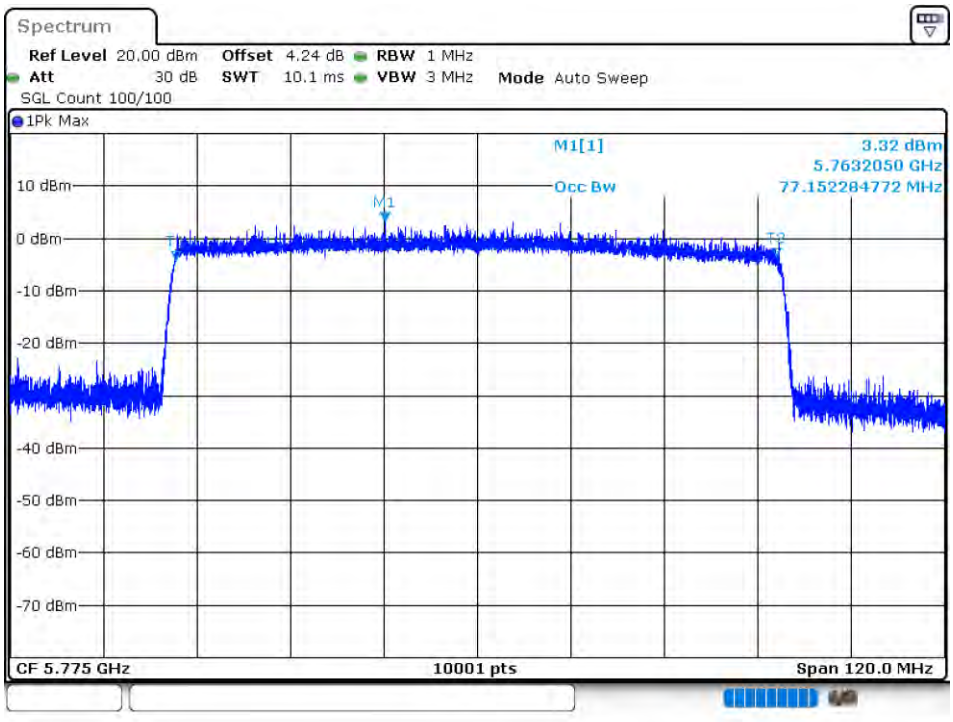
OBW NVNT ax40 5795MHz Ant2



OBW NVNT ax80 5775MHz Ant1

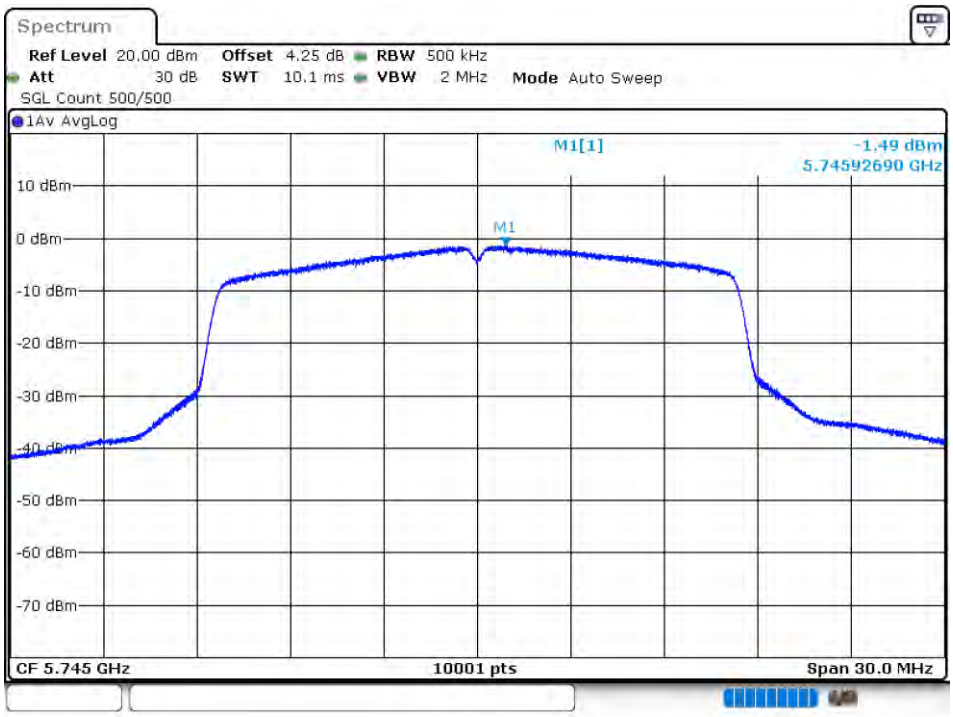
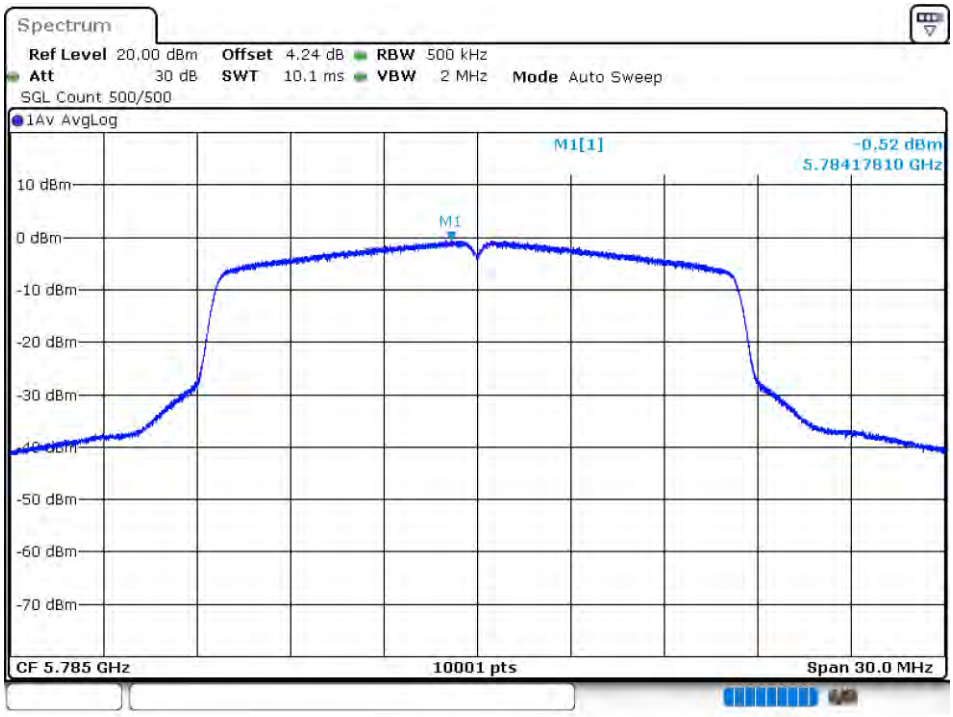


OBW NVNT ax80 5775MHz Ant2

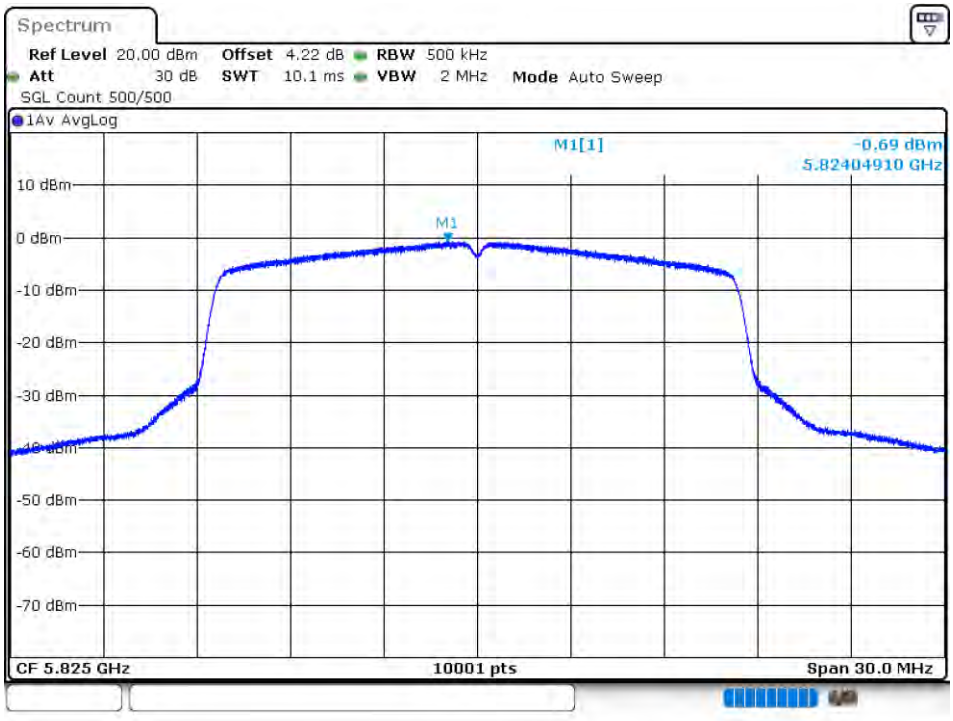


Maximum Power Spectral Density Level

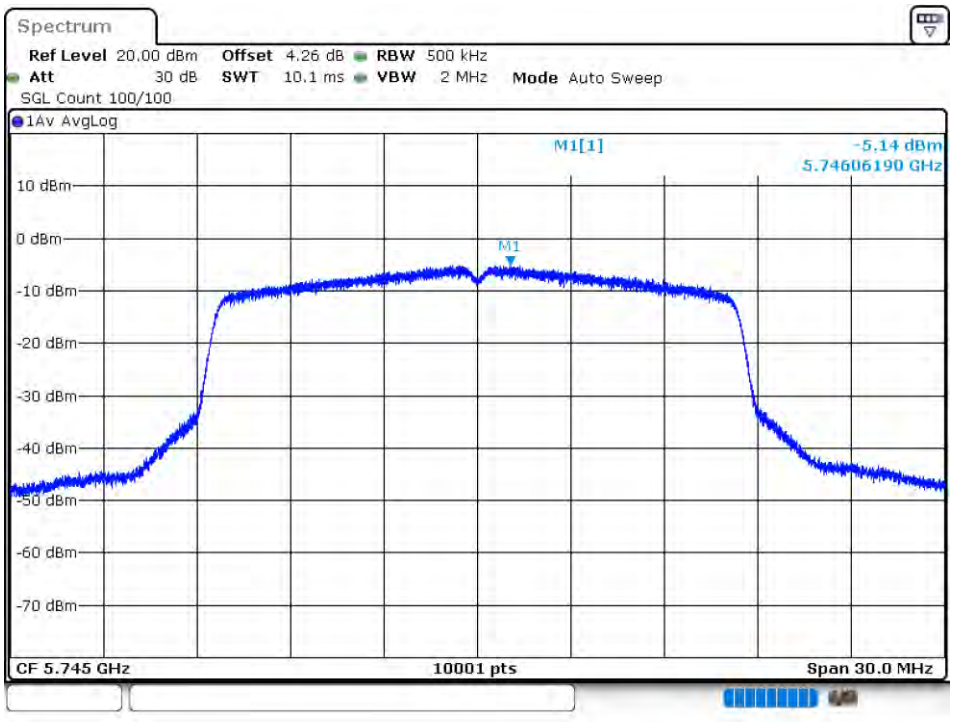
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-1.49	0	-1.49	30	Pass
NVNT	a	5785	Ant1	-0.52	0	-0.52	30	Pass
NVNT	a	5825	Ant1	-0.69	0	-0.69	30	Pass
NVNT	a	5745	Ant2	-5.14	0	-5.14	30	Pass
NVNT	a	5785	Ant2	-4.06	0	-4.06	30	Pass
NVNT	a	5825	Ant2	-4.55	0	-4.55	30	Pass
NVNT	n20	5745	Ant1	-2.91	0	-2.91	30	Pass
NVNT	n20	5785	Ant1	-9.21	0	-9.21	30	Pass
NVNT	n20	5825	Ant1	-2.02	0	-2.02	30	Pass
NVNT	n20	5745	Ant2	-5.63	0	-5.63	30	Pass
NVNT	n20	5785	Ant2	-4.29	0	-4.29	30	Pass
NVNT	n20	5825	Ant2	-4.99	0	-4.99	30	Pass
NVNT	n40	5755	Ant1	-5.38	0	-5.38	30	Pass
NVNT	n40	5795	Ant1	-4.93	0	-4.93	30	Pass
NVNT	n40	5755	Ant2	-7.9	0	-7.9	30	Pass
NVNT	n40	5795	Ant2	-6.76	0	-6.76	30	Pass
NVNT	ac20	5745	Ant1	-2.88	0	-2.88	30	Pass
NVNT	ac20	5785	Ant1	-2.04	0	-2.04	30	Pass
NVNT	ac20	5825	Ant1	-2.04	0	-2.04	30	Pass
NVNT	ac20	5745	Ant2	-5.5	0	-5.5	30	Pass
NVNT	ac20	5785	Ant2	-4.19	0	-4.19	30	Pass
NVNT	ac20	5825	Ant2	-4.88	0	-4.88	30	Pass
NVNT	ac40	5755	Ant1	-5.42	0	-5.42	30	Pass
NVNT	ac40	5795	Ant1	-5.28	0	-5.28	30	Pass
NVNT	ac40	5755	Ant2	-7.84	0	-7.84	30	Pass
NVNT	ac40	5795	Ant2	-6.95	0	-6.95	30	Pass
NVNT	ac80	5775	Ant1	-10.34	0	-10.34	30	Pass
NVNT	ac80	5775	Ant2	-12.75	0	-12.75	30	Pass
NVNT	ax20	5745	Ant1	-3.17	0	-3.17	30	Pass
NVNT	ax20	5785	Ant1	-2.3	0	-2.3	30	Pass
NVNT	ax20	5825	Ant1	-2.26	0	-2.26	30	Pass
NVNT	ax20	5745	Ant2	-5.54	0	-5.54	30	Pass
NVNT	ax20	5785	Ant2	-4.74	0	-4.74	30	Pass
NVNT	ax20	5825	Ant2	-4.9	0	-4.9	30	Pass
NVNT	ax40	5755	Ant1	-5.91	0	-5.91	30	Pass
NVNT	ax40	5795	Ant1	-5.39	0	-5.39	30	Pass
NVNT	ax40	5755	Ant2	-8.42	0	-8.42	30	Pass
NVNT	ax40	5795	Ant2	-7.46	0	-7.46	30	Pass
NVNT	ax80	5775	Ant1	-10.06	0	-10.06	30	Pass
NVNT	ax80	5775	Ant2	-12.53	0	-12.53	30	Pass

Test Graphs
PSD NVNT a 5745MHz Ant1

PSD NVNT a 5785MHz Ant1


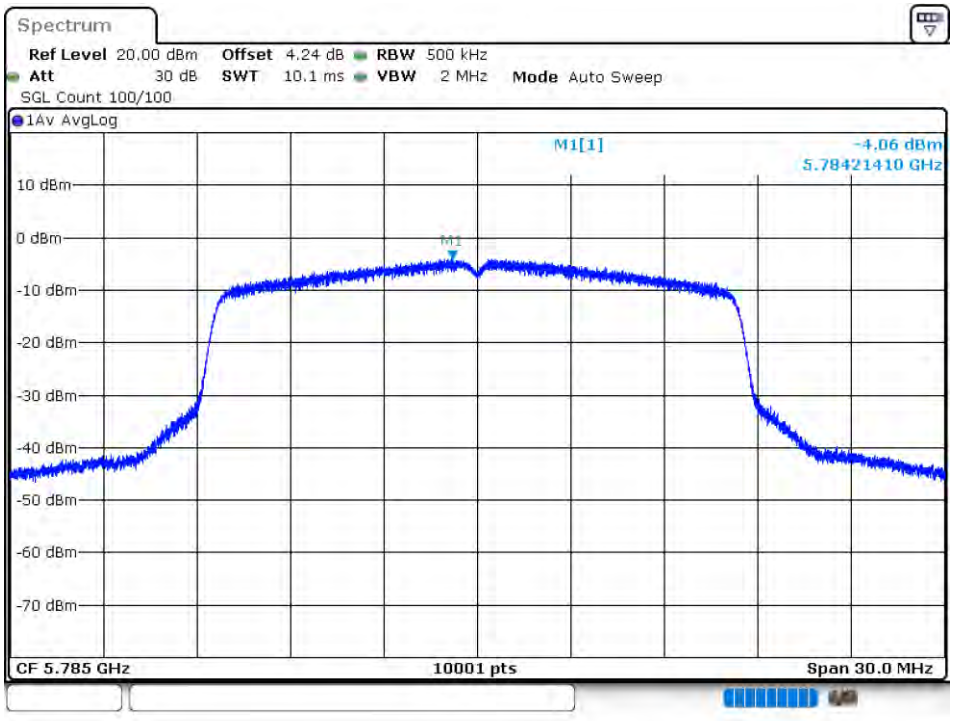
PSD NVNT a 5825MHz Ant1



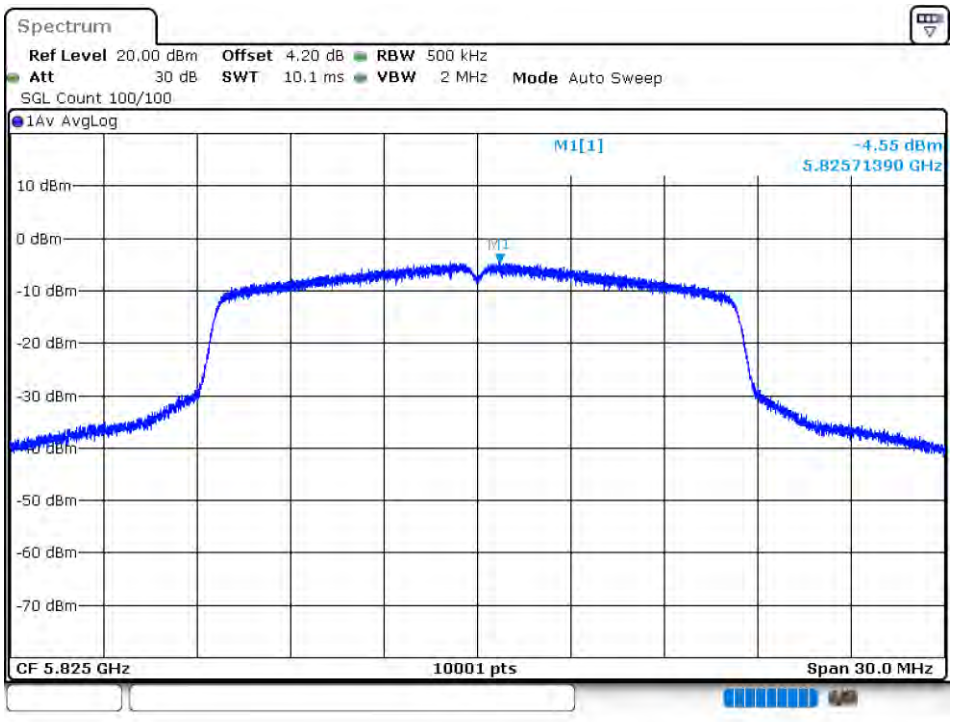
PSD NVNT a 5745MHz Ant2



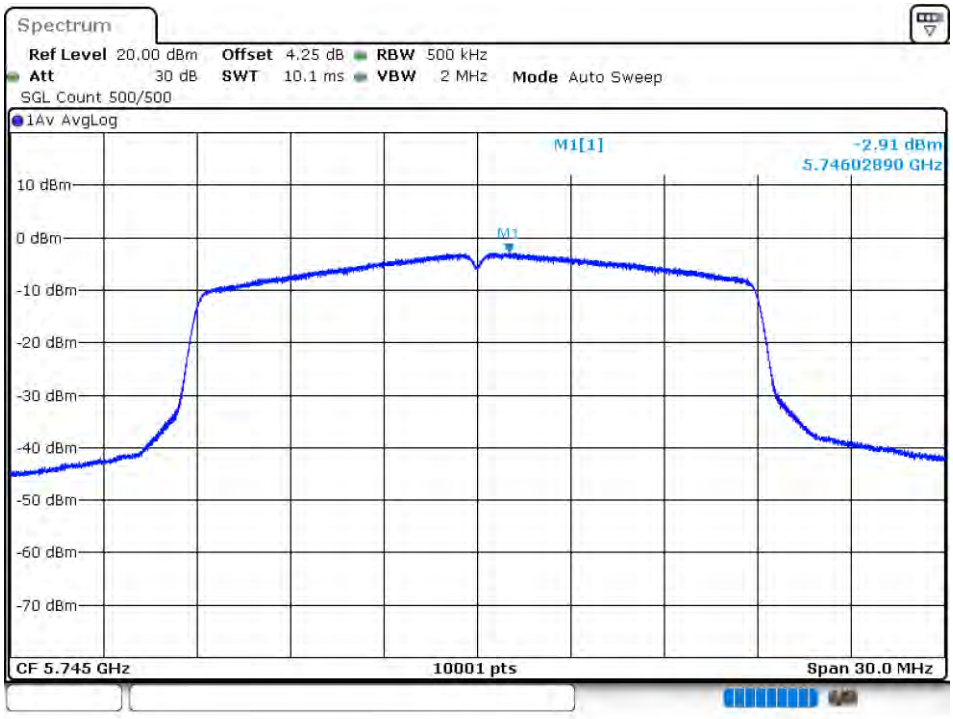
PSD NVNT a 5785MHz Ant2



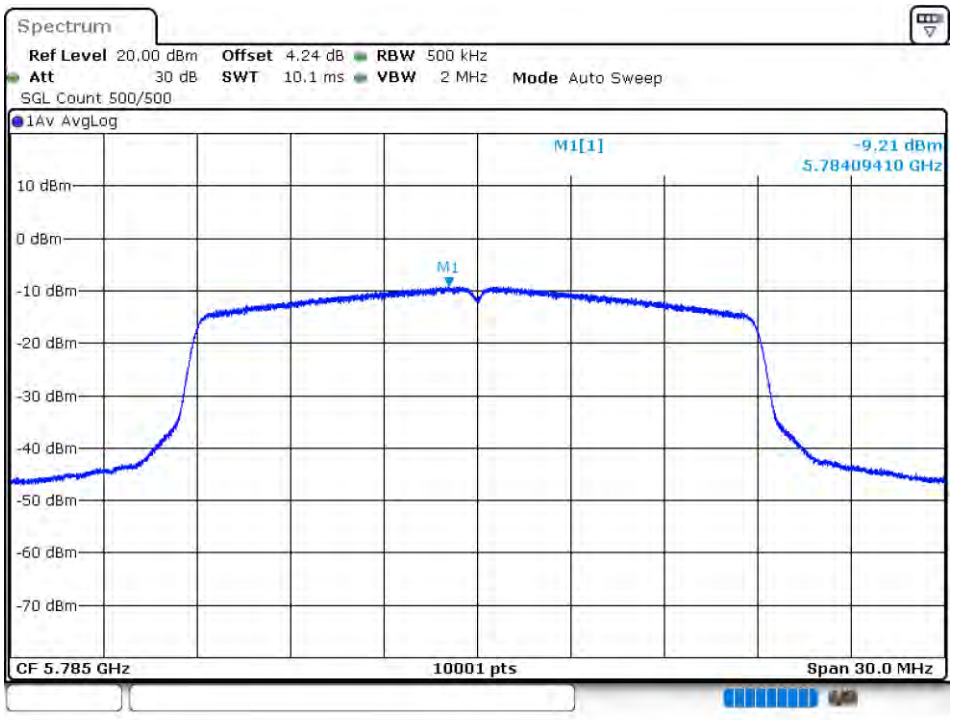
PSD NVNT a 5825MHz Ant2



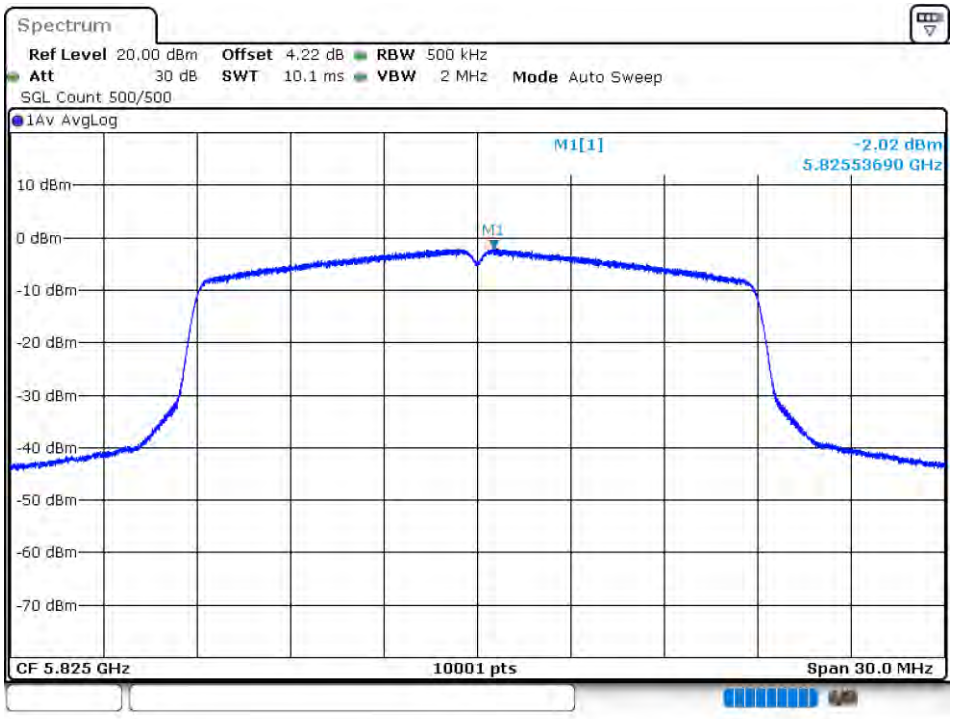
PSD NVNT n20 5745MHz Ant1



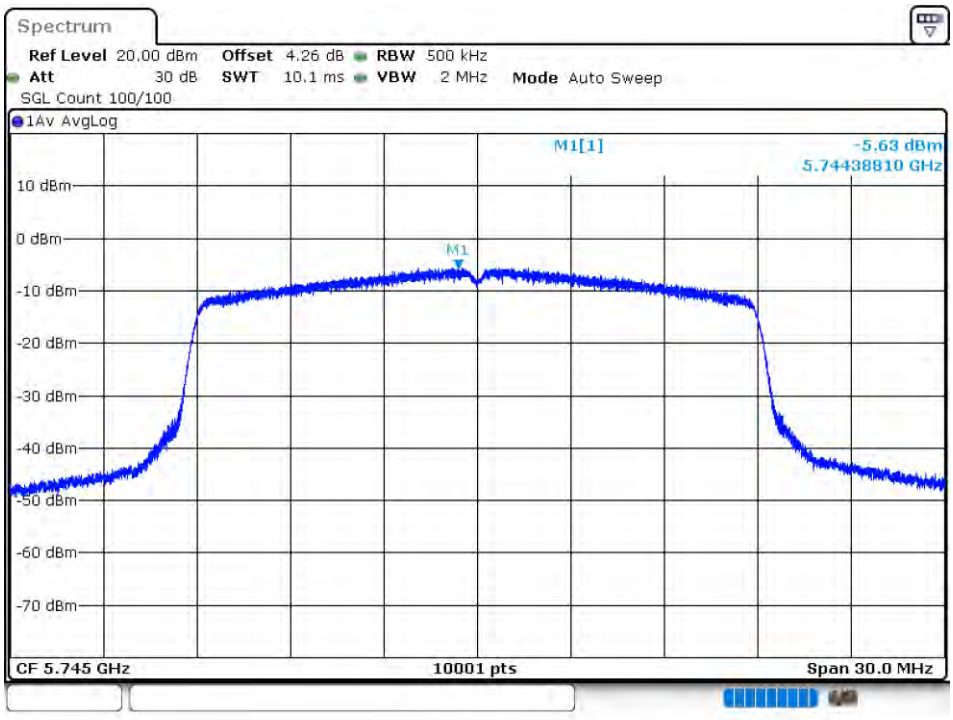
PSD NVNT n20 5785MHz Ant1



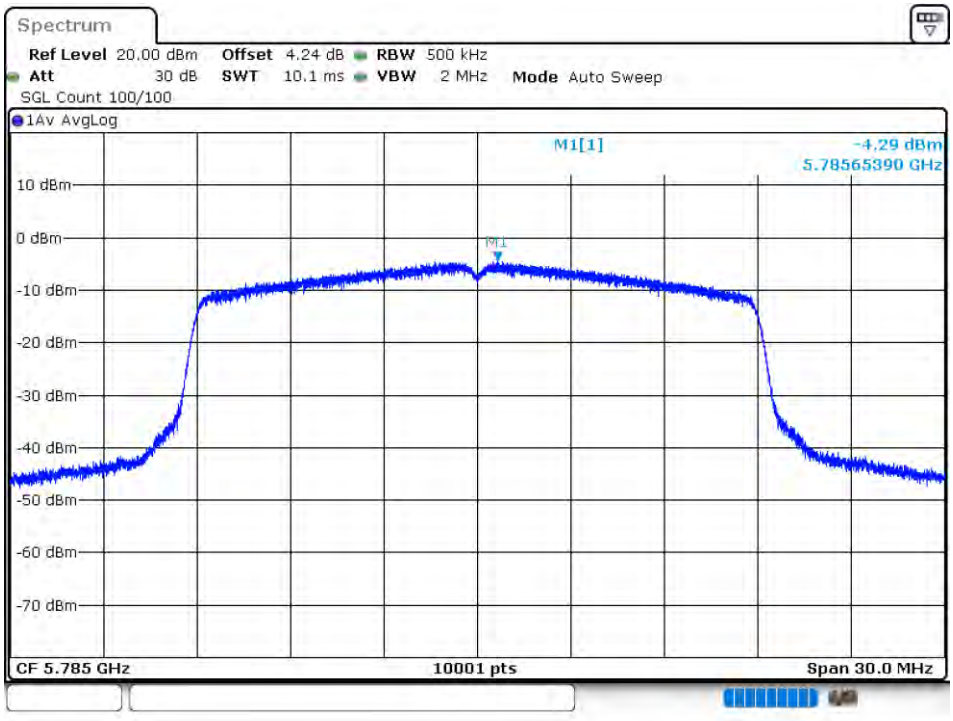
PSD NVNT n20 5825MHz Ant1



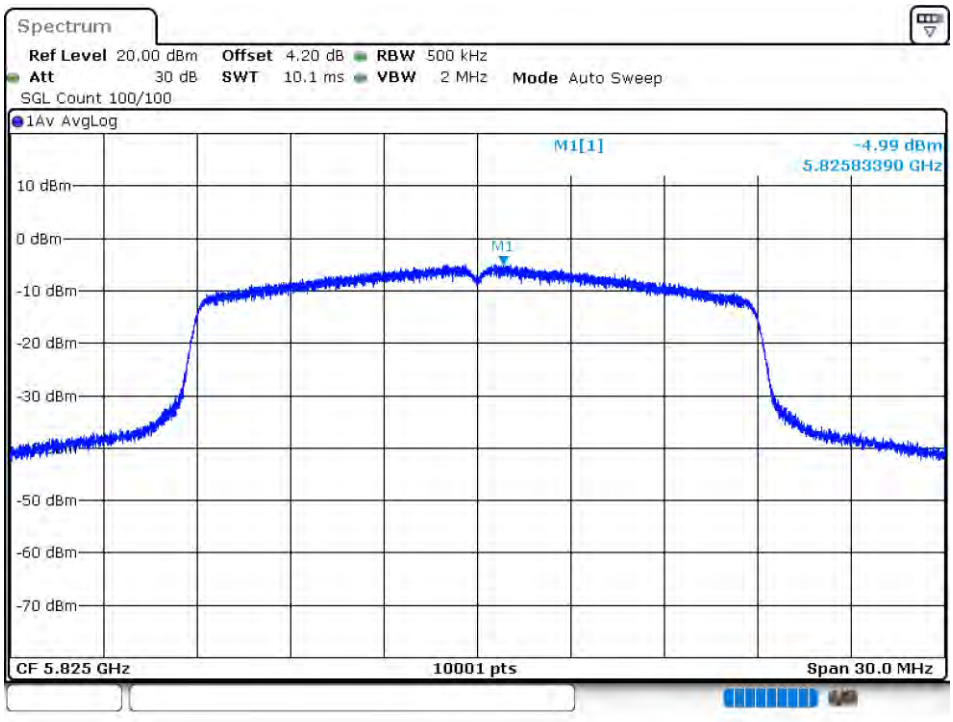
PSD NVNT n20 5745MHz Ant2



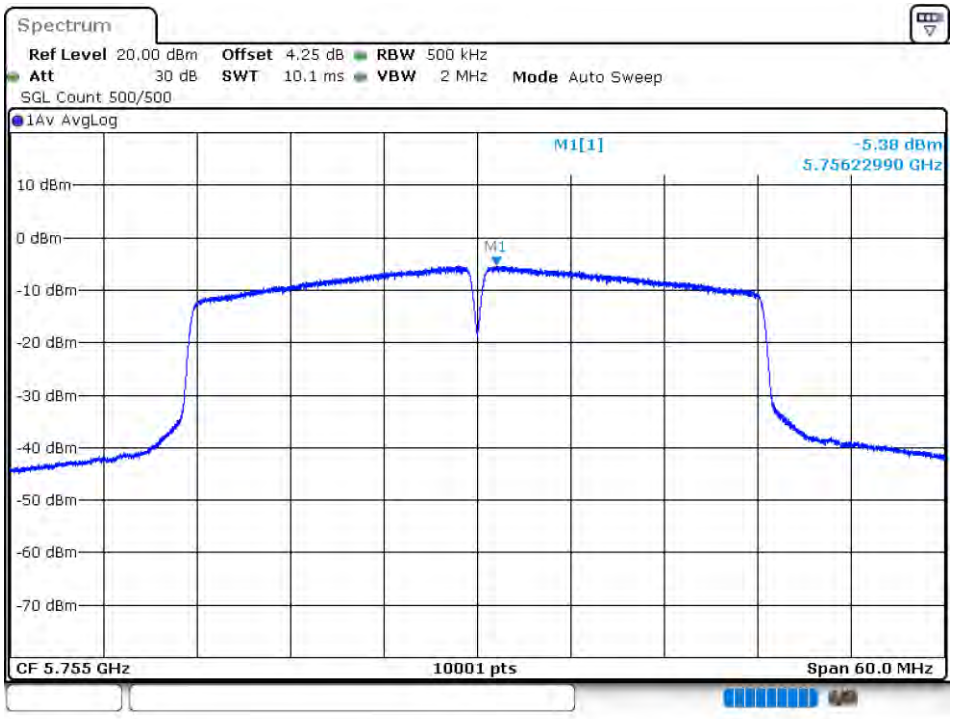
PSD NVNT n20 5785MHz Ant2



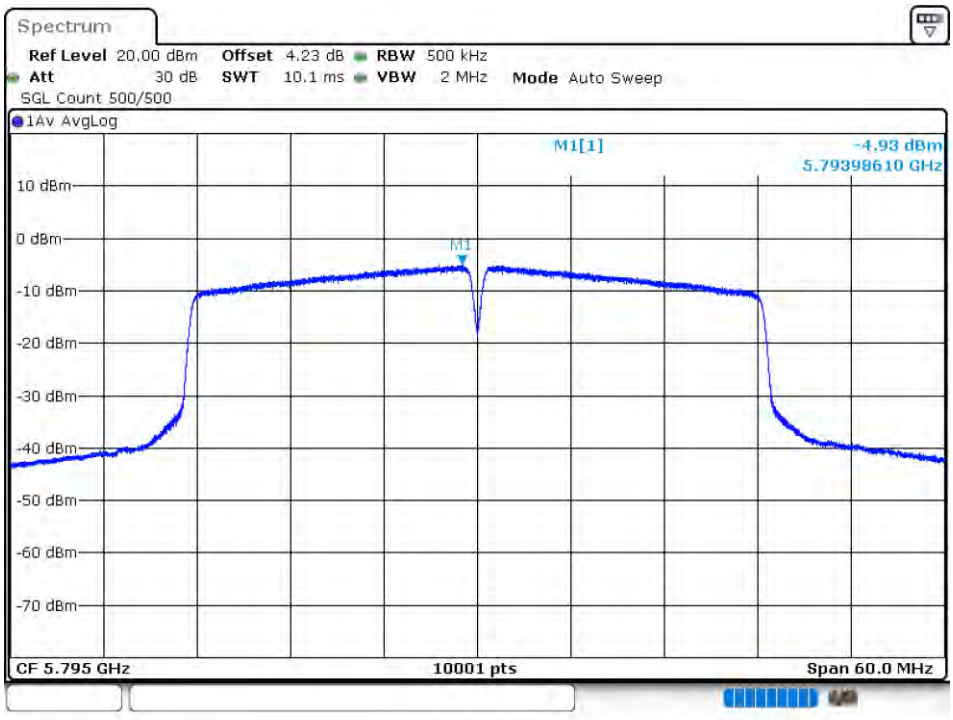
PSD NVNT n20 5825MHz Ant2



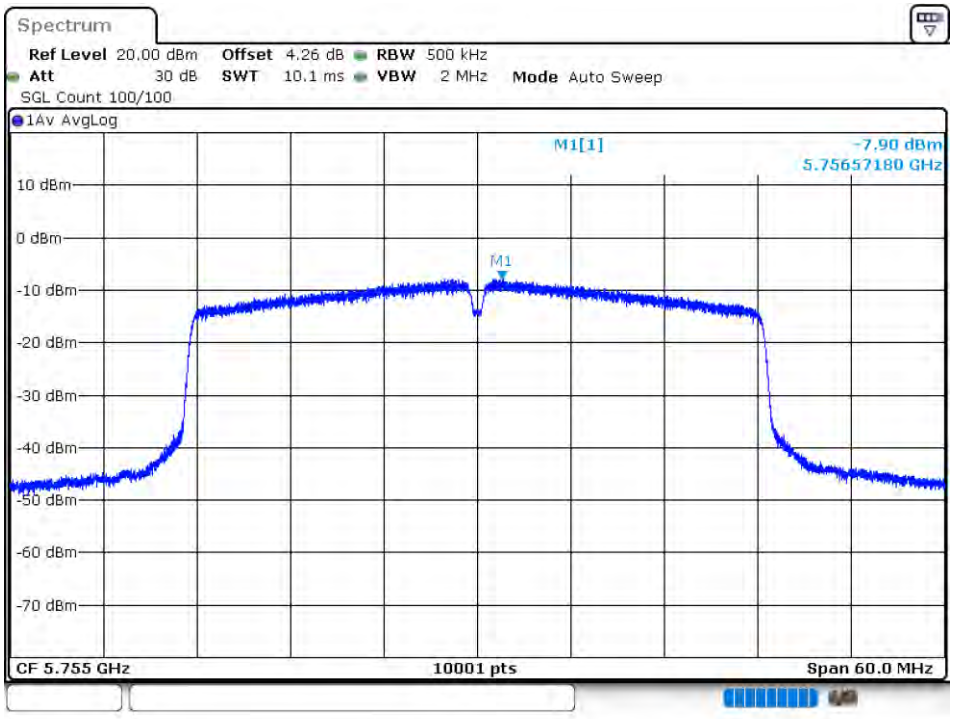
PSD NVNT n40 5755MHz Ant1



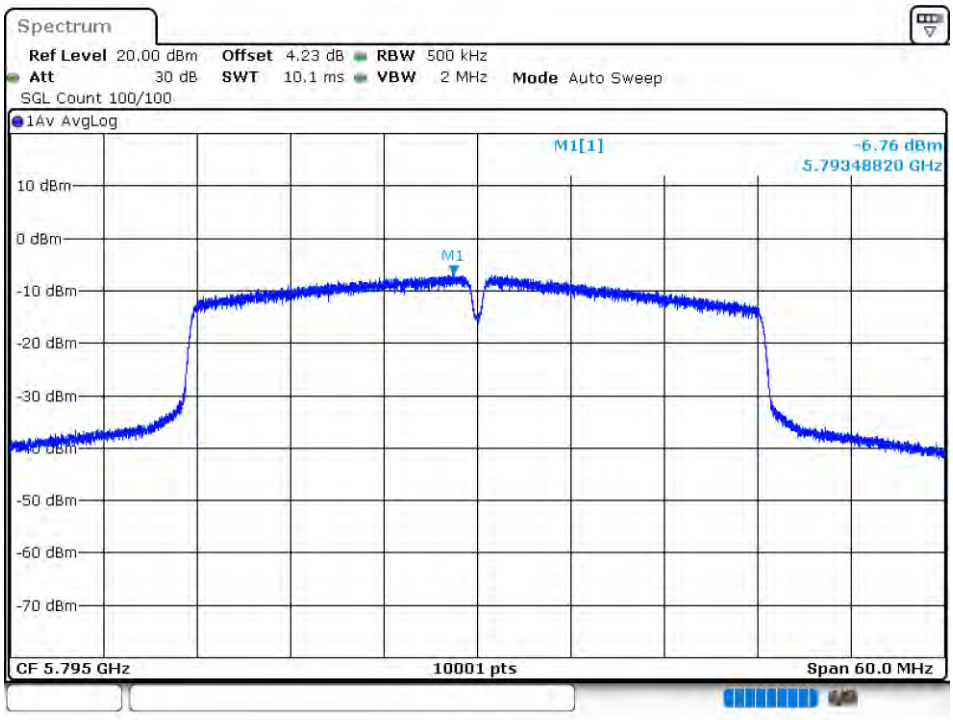
PSD NVNT n40 5795MHz Ant1



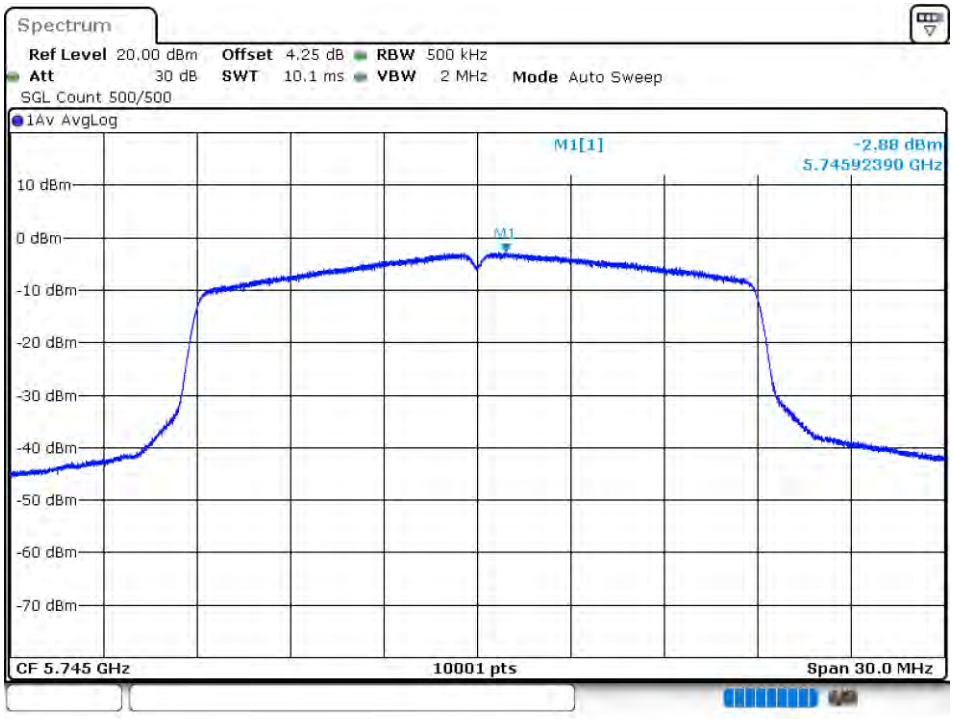
PSD NVNT n40 5755MHz Ant2



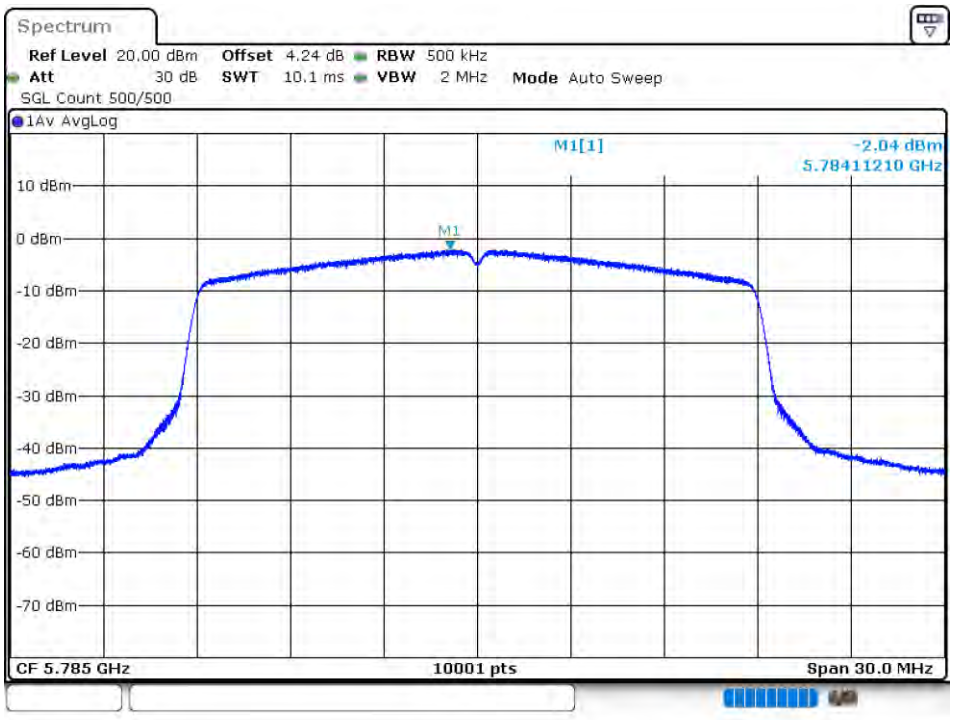
PSD NVNT n40 5795MHz Ant2



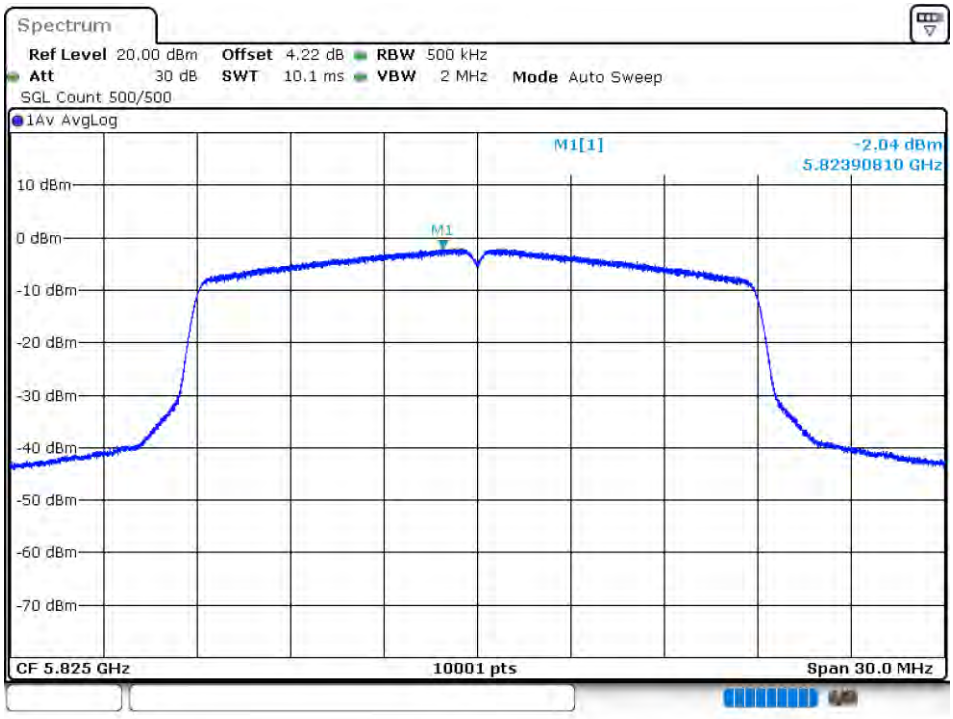
PSD NVNT ac20 5745MHz Ant1



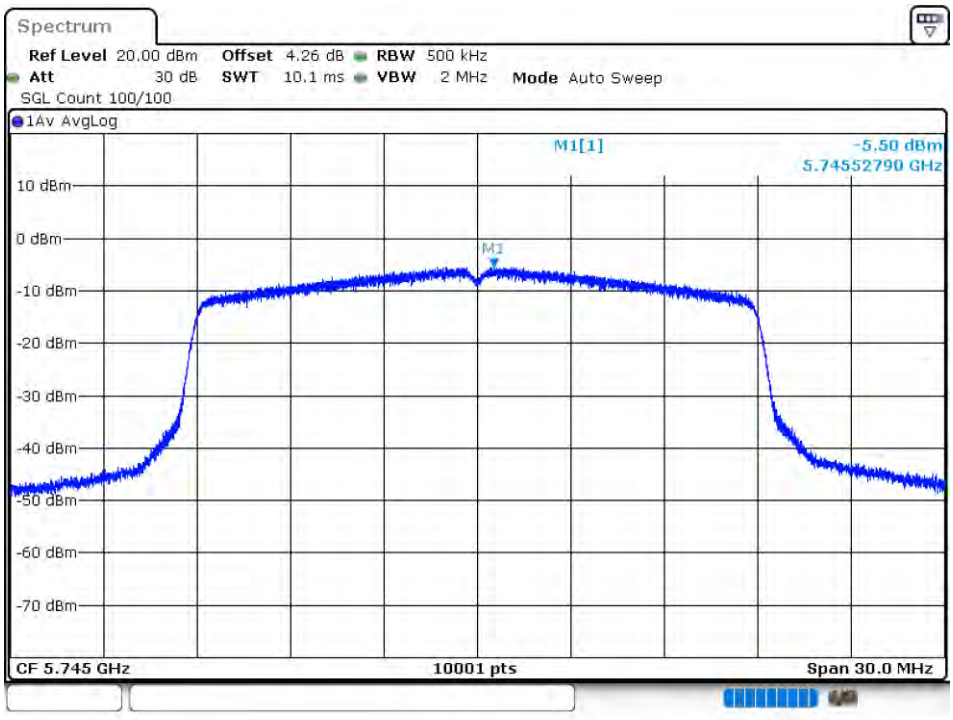
PSD NVNT ac20 5785MHz Ant1



PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac20 5745MHz Ant2



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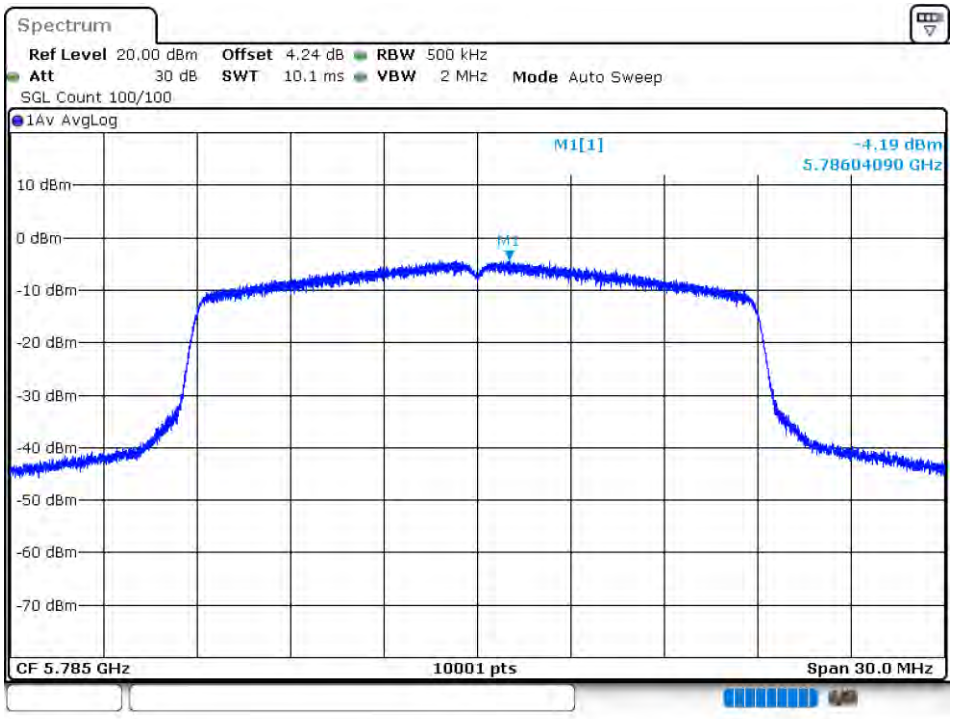

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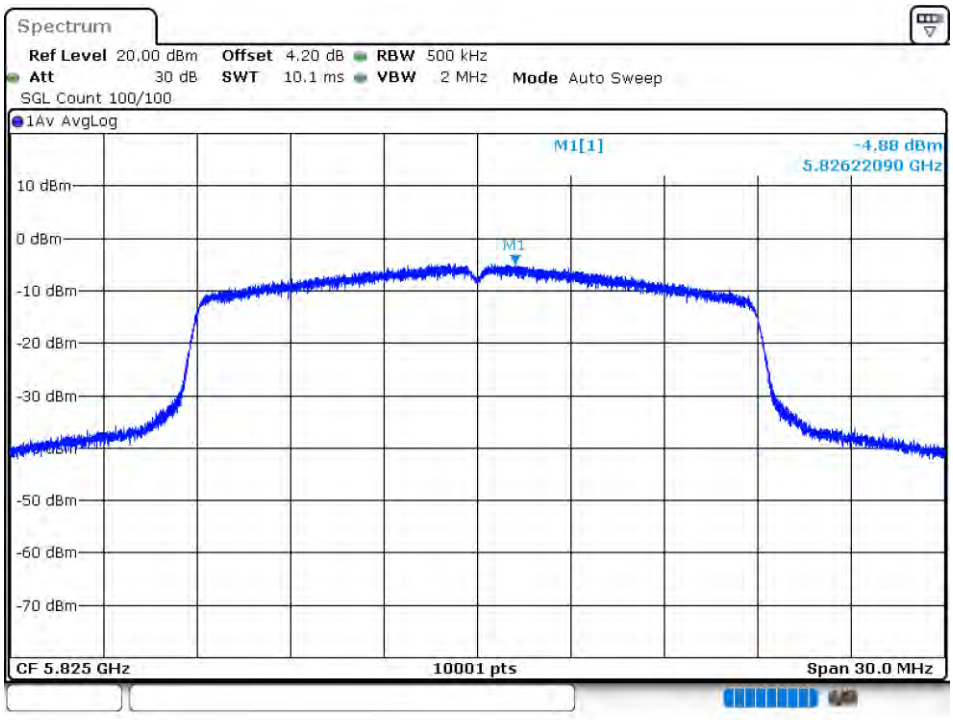
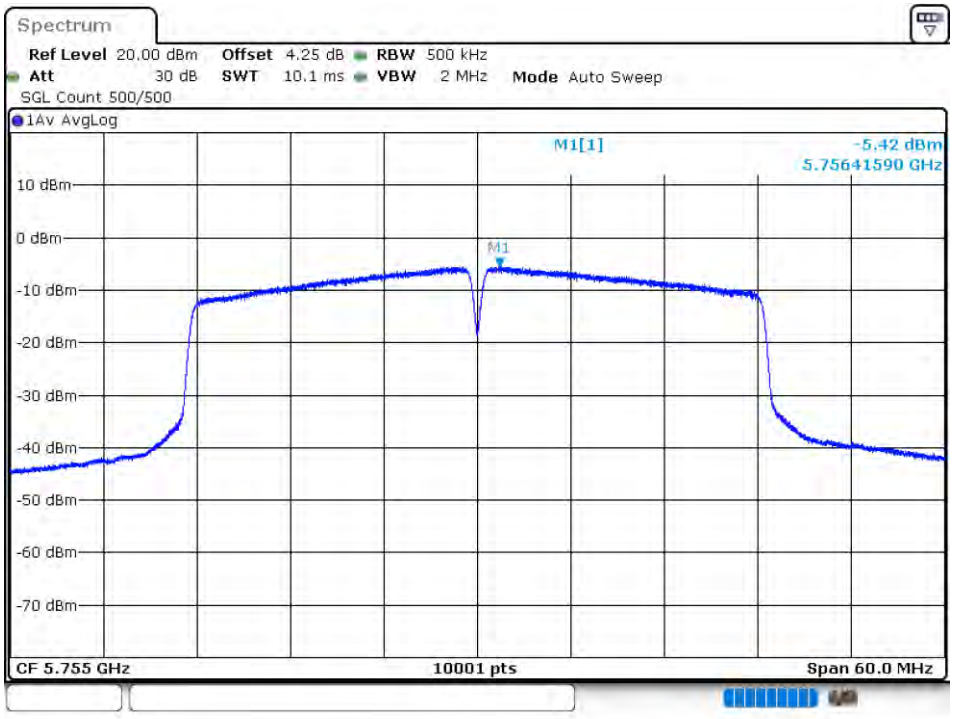
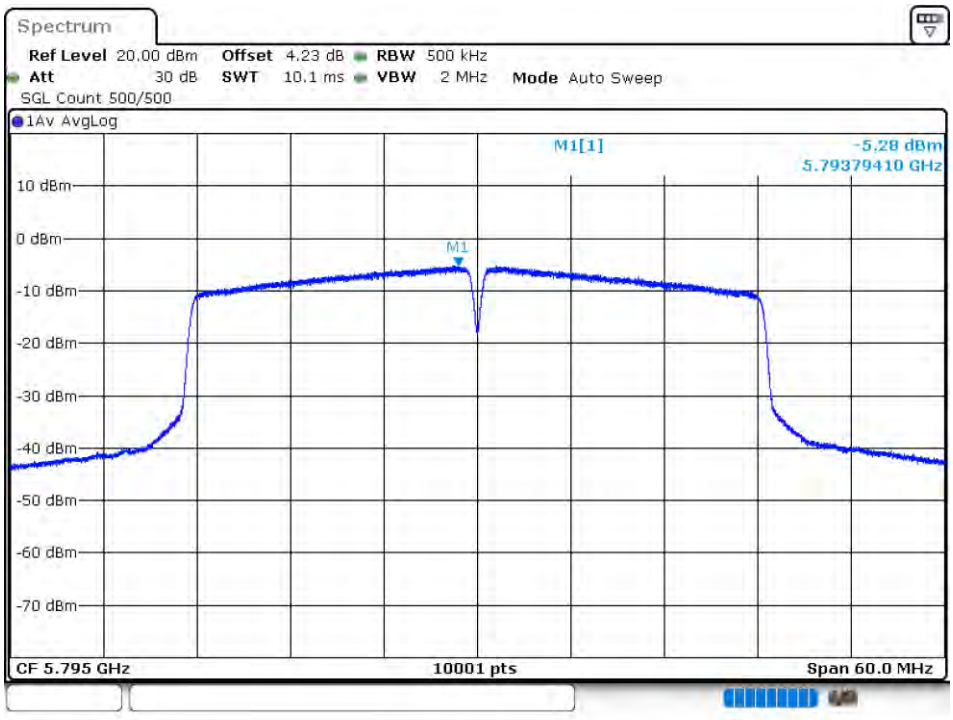


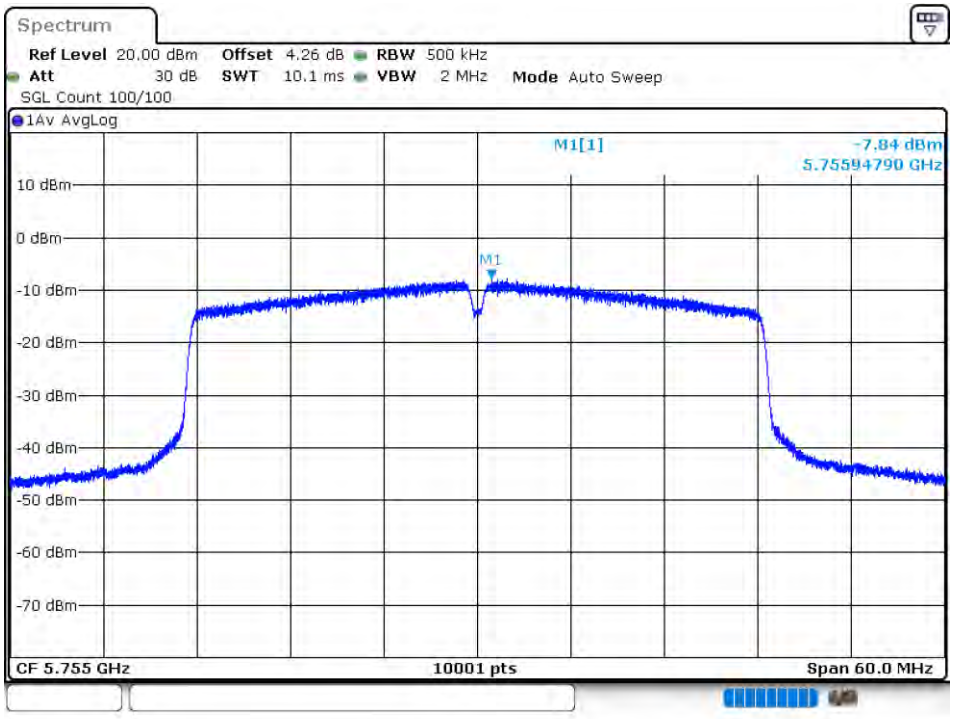
PSD NVNT ac40 5755MHz Ant1



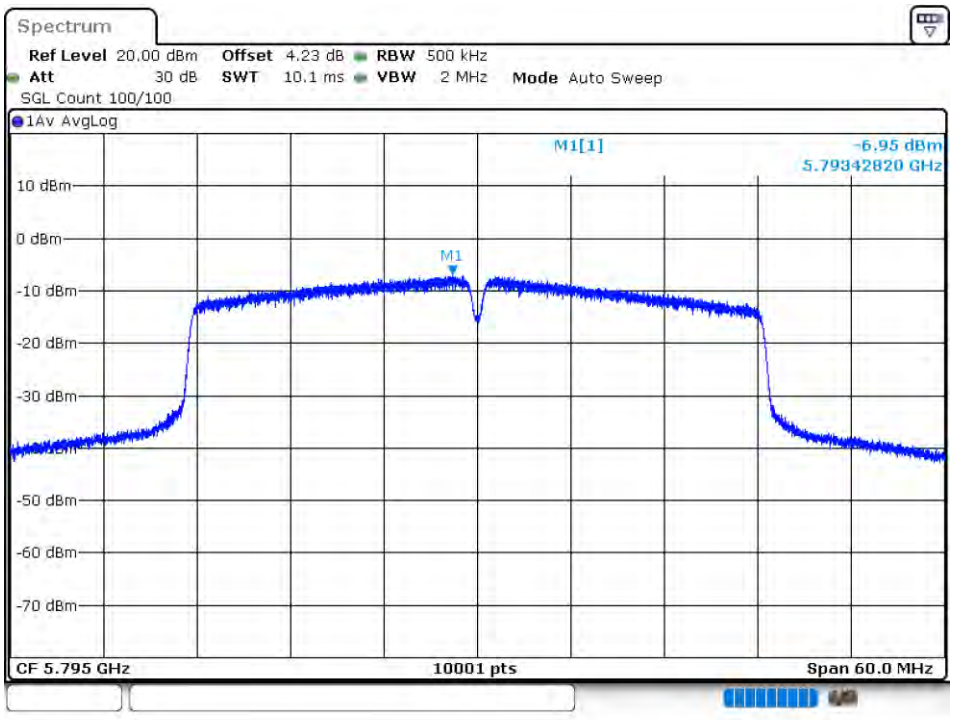
PSD NVNT ac40 5795MHz Ant1



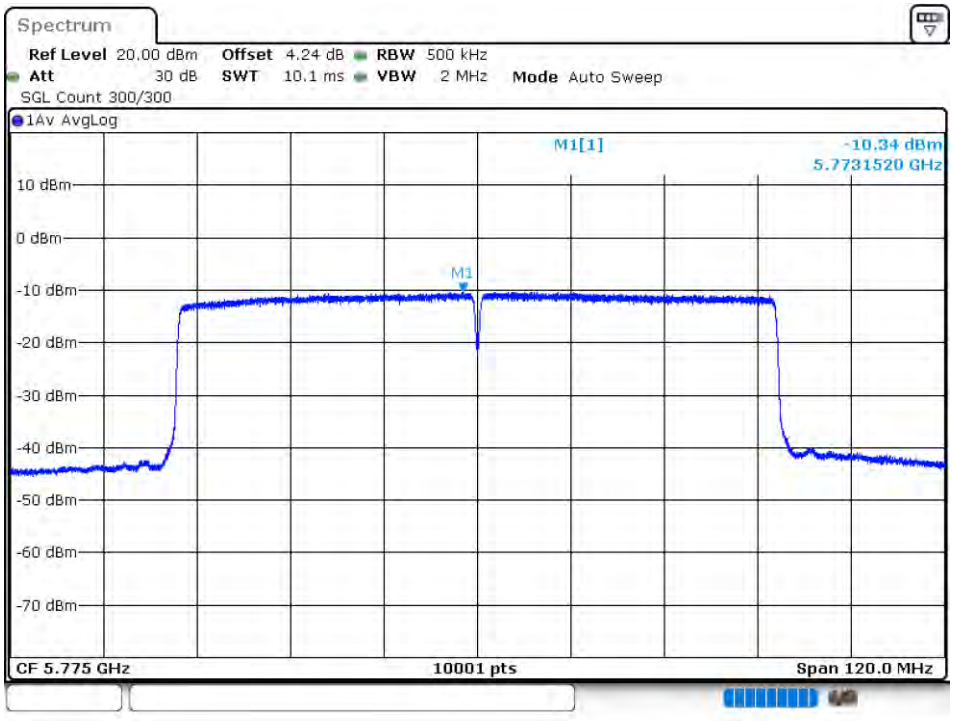
PSD NVNT ac40 5755MHz Ant2



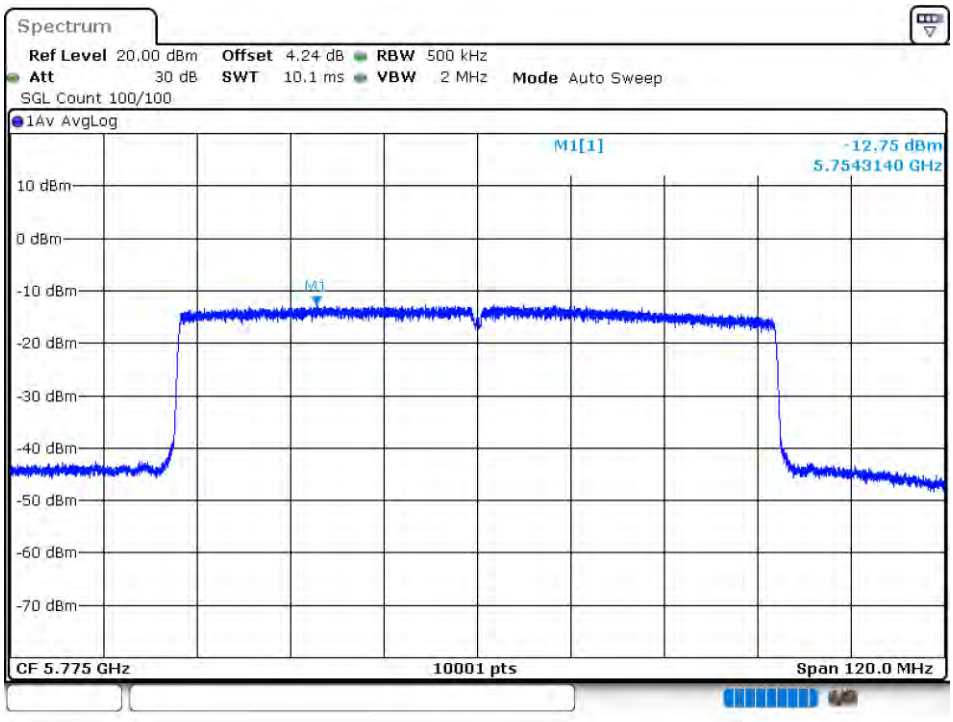
PSD NVNT ac40 5795MHz Ant2



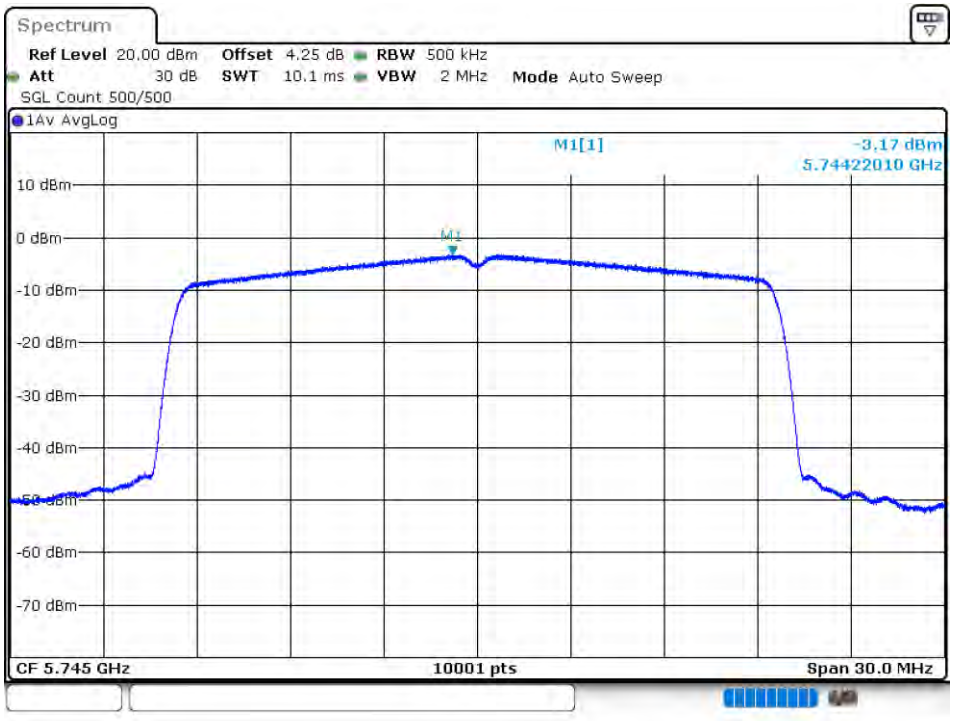
PSD NVNT ac80 5775MHz Ant1



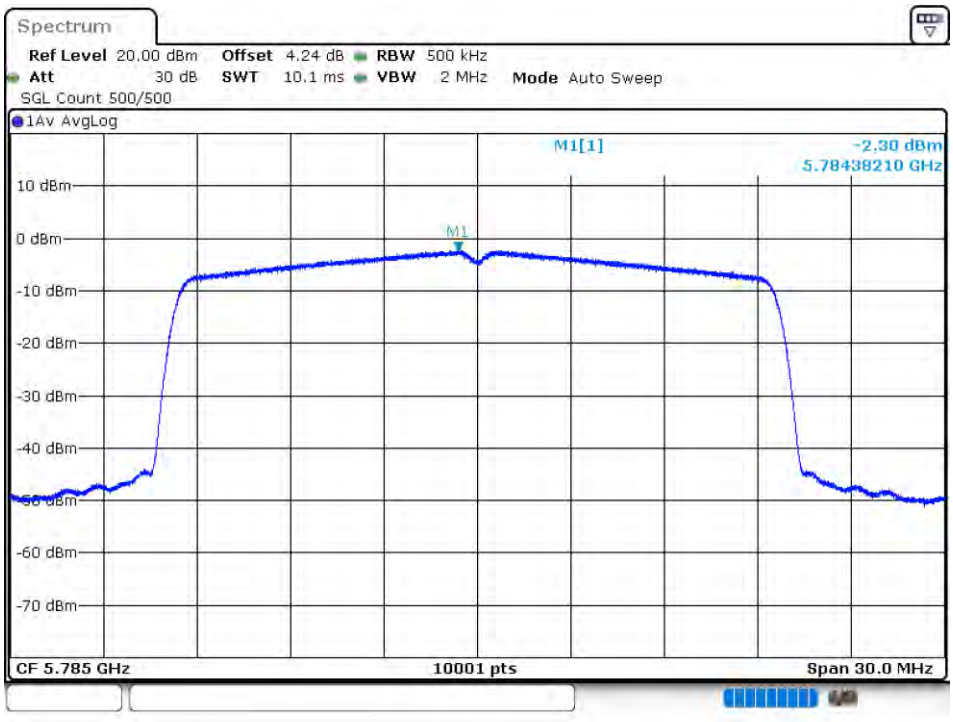
PSD NVNT ac80 5775MHz Ant2



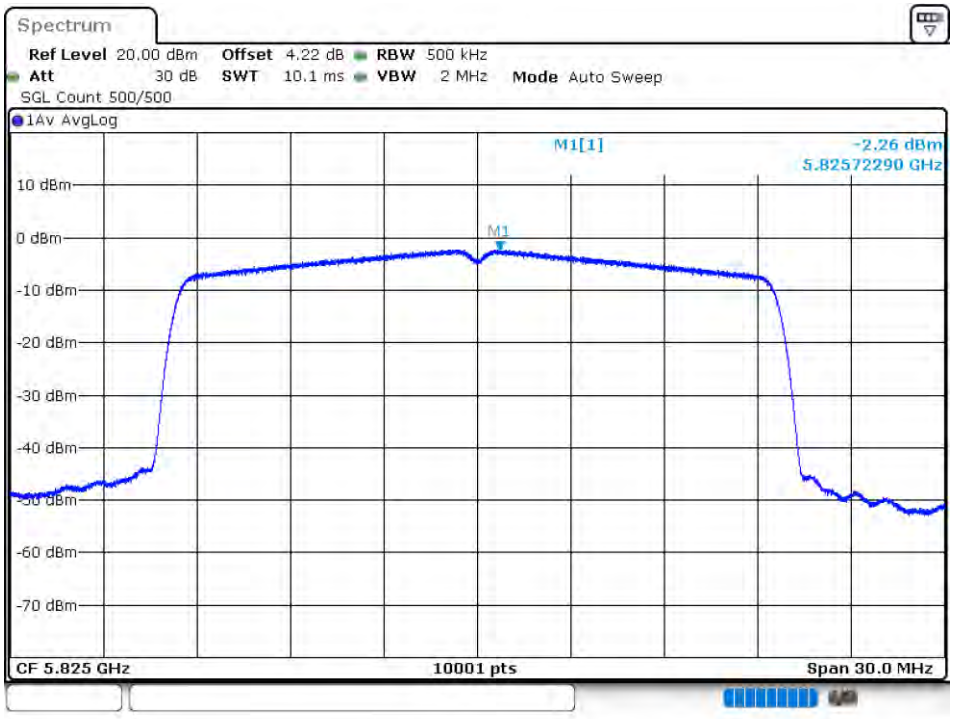
PSD NVNT ax20 5745MHz Ant1



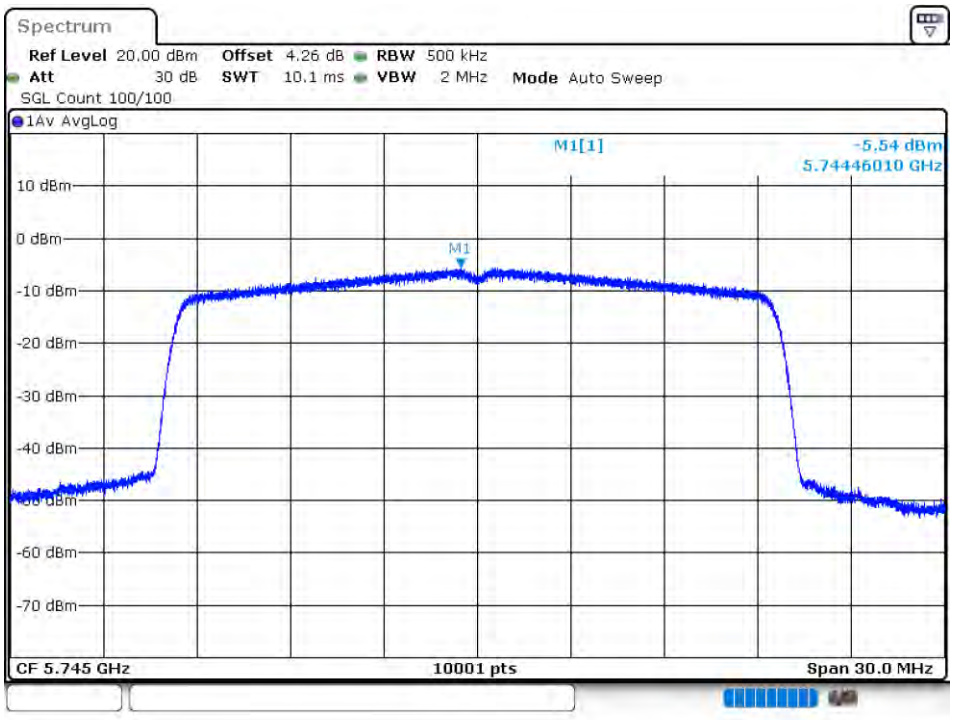
PSD NVNT ax20 5785MHz Ant1



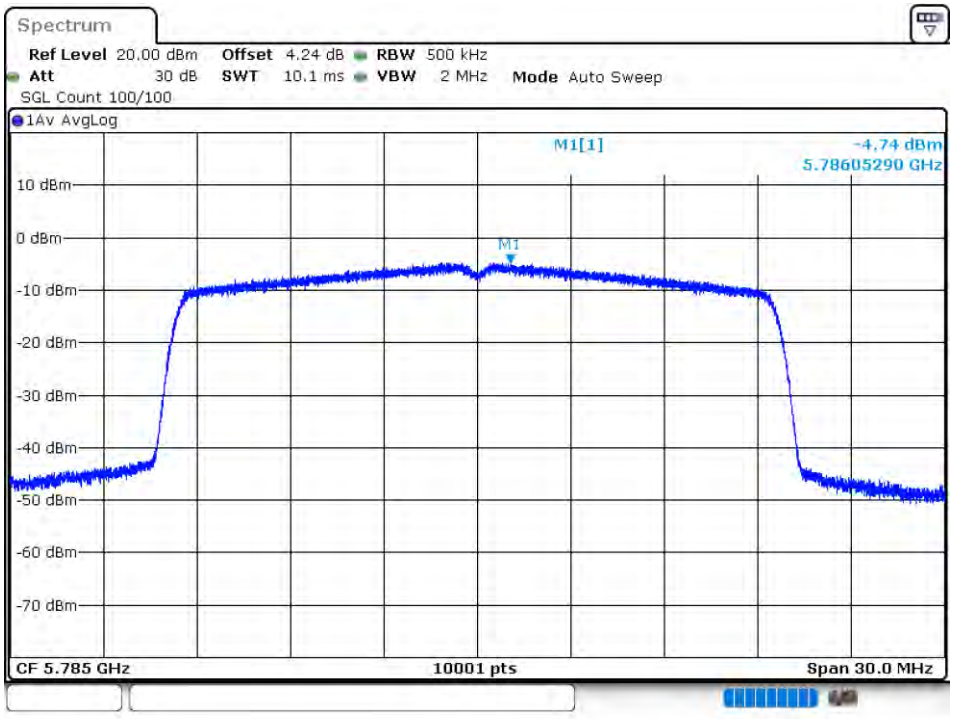
PSD NVNT ax20 5825MHz Ant1



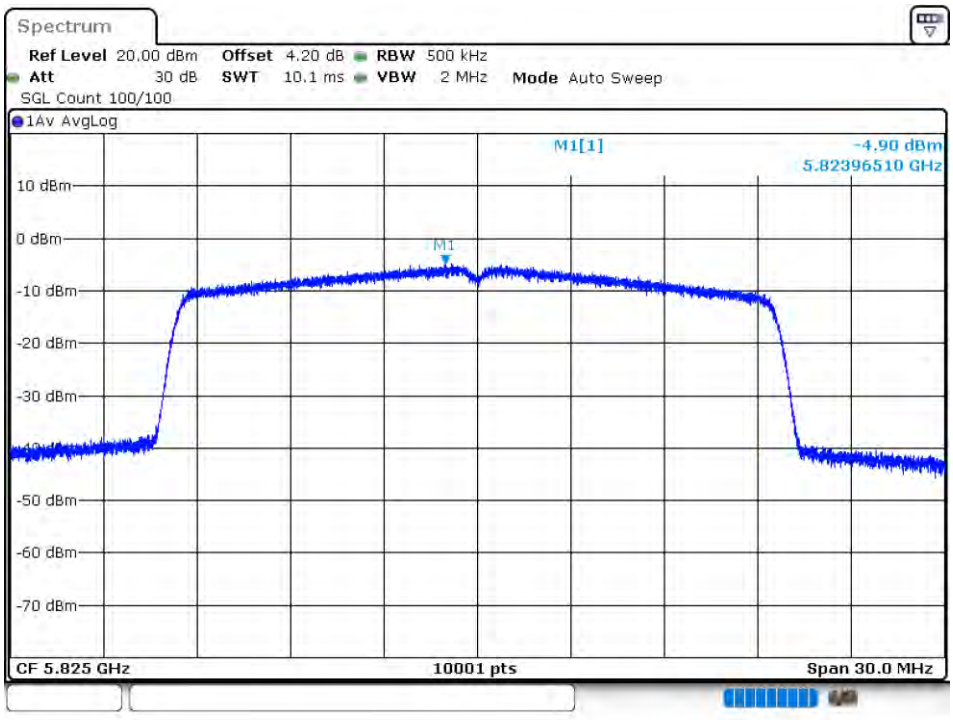
PSD NVNT ax20 5745MHz Ant2



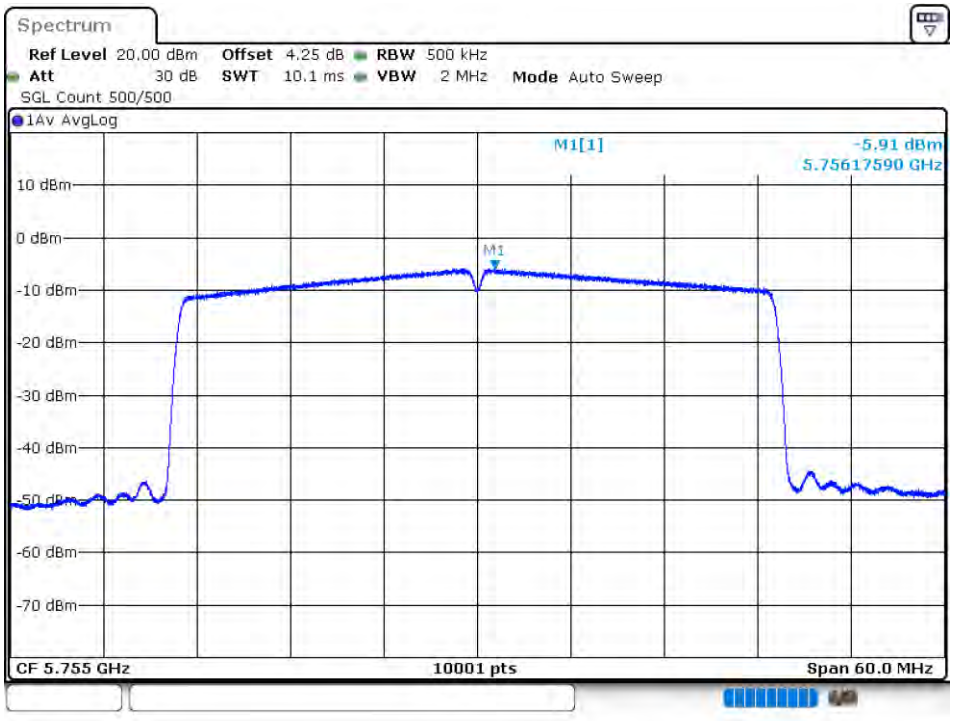
PSD NVNT ax20 5785MHz Ant2



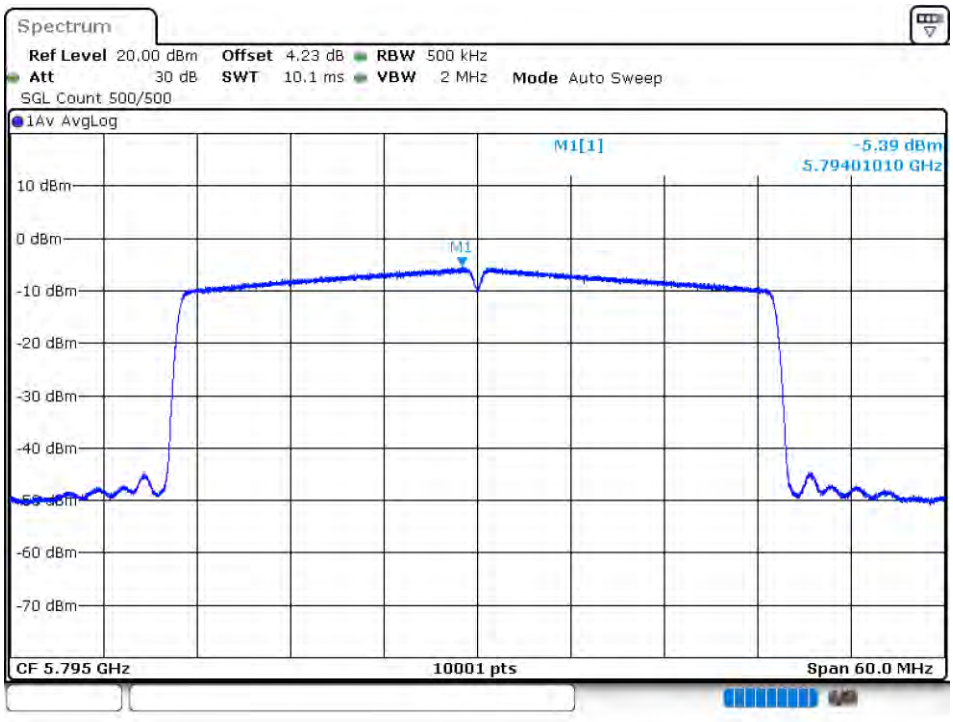
PSD NVNT ax20 5825MHz Ant2



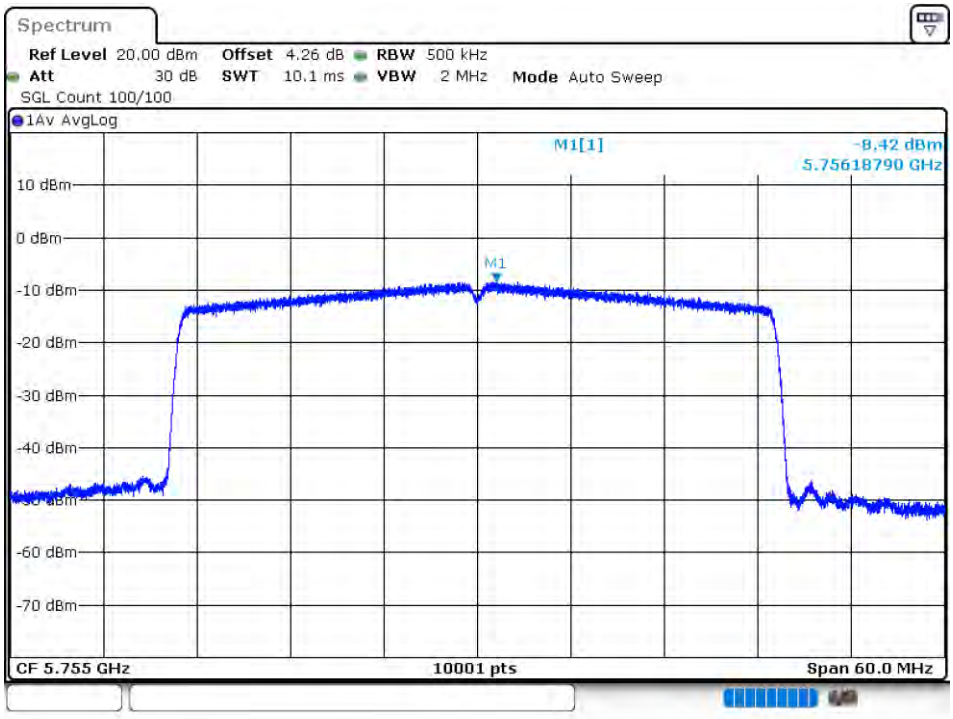
PSD NVNT ax40 5755MHz Ant1



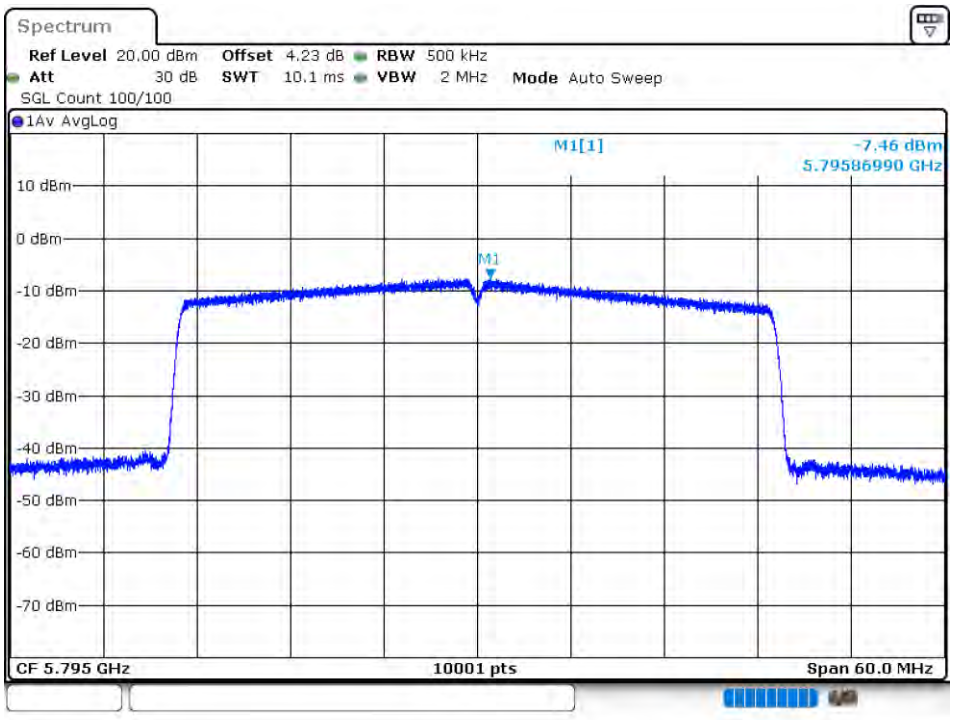
PSD NVNT ax40 5795MHz Ant1



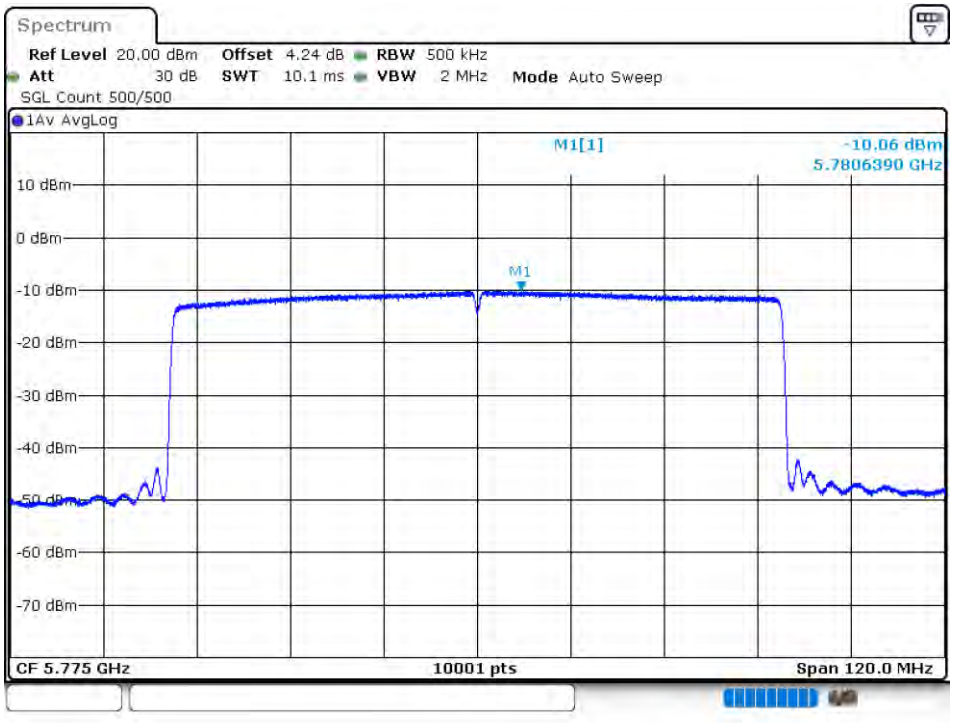
PSD NVNT ax40 5755MHz Ant2



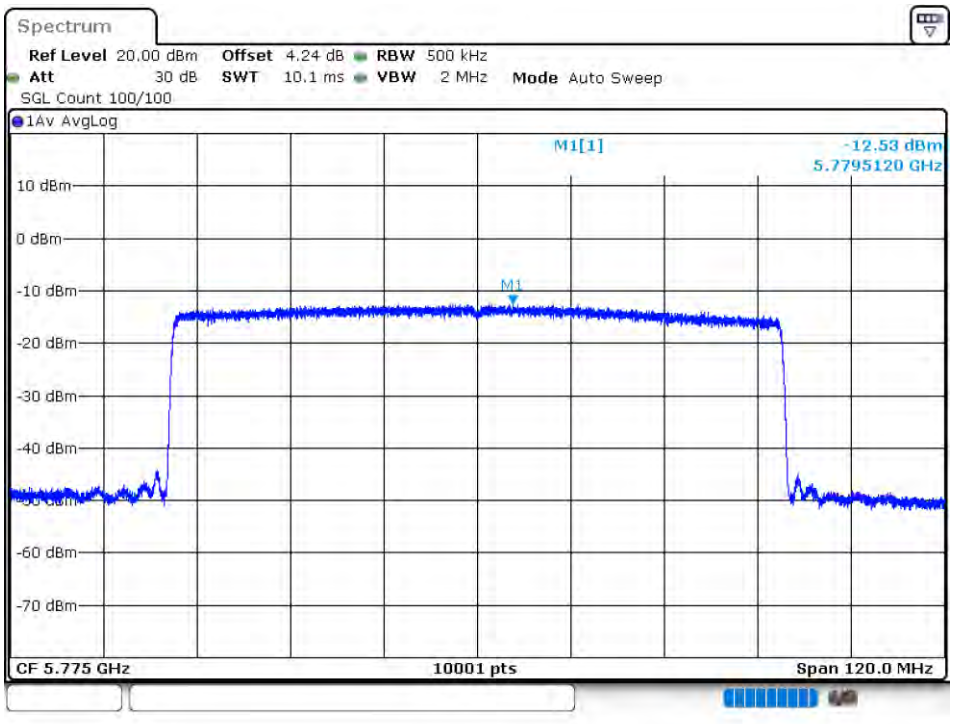
PSD NVNT ax40 5795MHz Ant2



PSD NVNT ax80 5775MHz Ant1



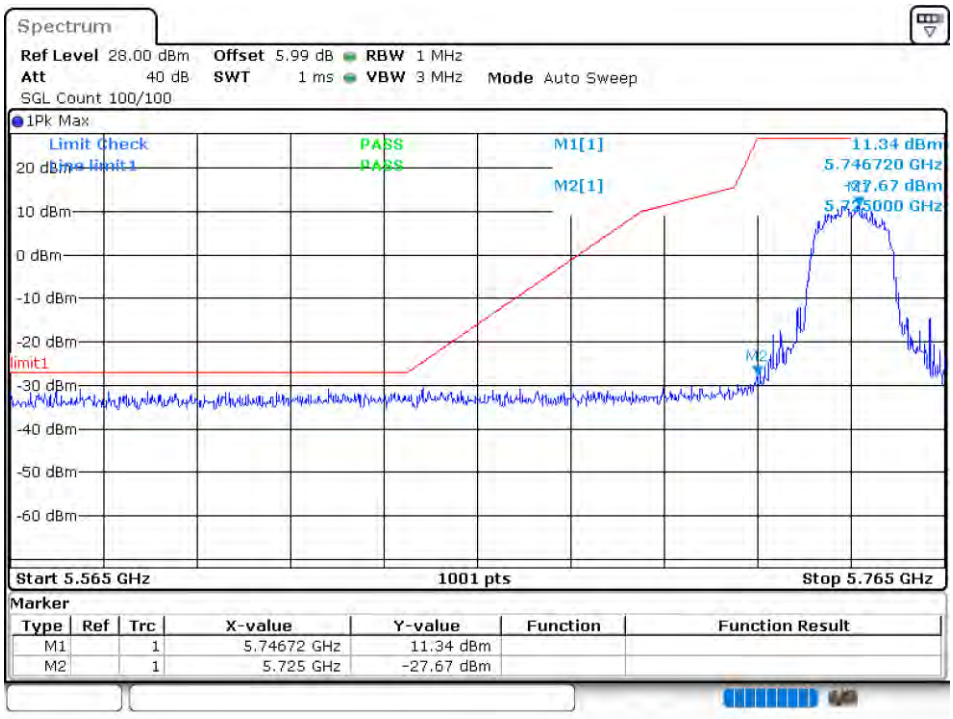
PSD NVNT ax80 5775MHz Ant2



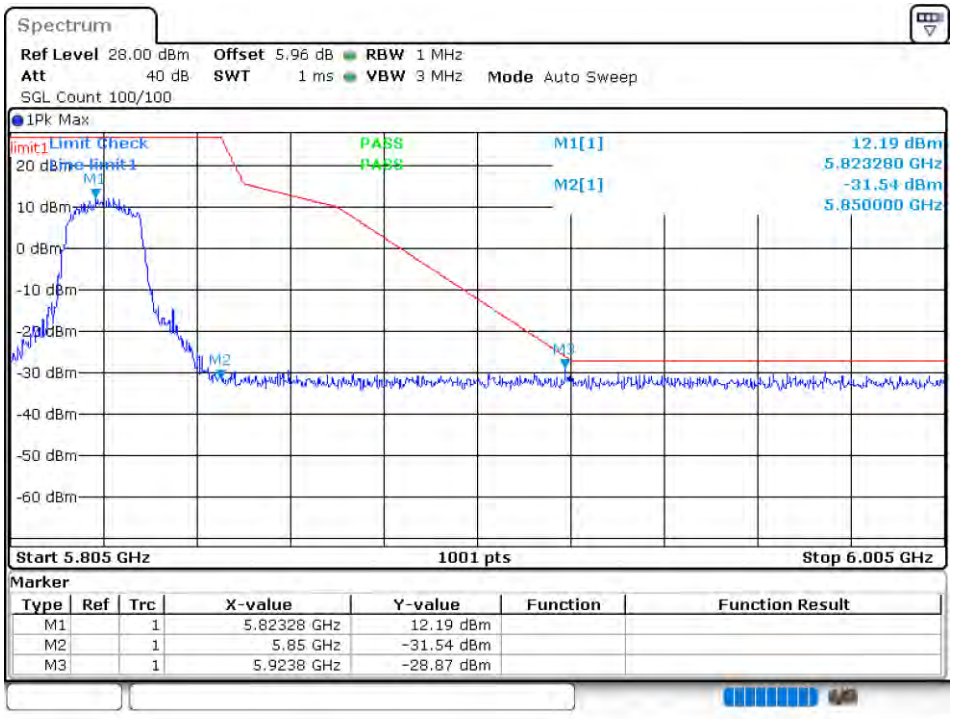
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-27.67	Pass
NVNT	a	5825	Ant1	-28.87	Pass
NVNT	a	5745	Ant2	-30.16	Pass
NVNT	a	5825	Ant2	-28.48	Pass
NVNT	n20	5745	Ant1	-29.34	Pass
NVNT	n20	5825	Ant1	-29.02	Pass
NVNT	n20	5745	Ant2	-29.97	Pass
NVNT	n20	5825	Ant2	-29.36	Pass
NVNT	n40	5755	Ant1	-18.74	Pass
NVNT	n40	5795	Ant1	-28.92	Pass
NVNT	n40	5755	Ant2	-25.53	Pass
NVNT	n40	5795	Ant2	-29.2	Pass
NVNT	ac20	5745	Ant1	-26.81	Pass
NVNT	ac20	5825	Ant1	-29.3	Pass
NVNT	ac20	5745	Ant2	-29.76	Pass
NVNT	ac20	5825	Ant2	-29.09	Pass
NVNT	ac40	5755	Ant1	-24.3	Pass
NVNT	ac40	5795	Ant1	-29.6	Pass
NVNT	ac40	5755	Ant2	-22.84	Pass
NVNT	ac40	5795	Ant2	-29.65	Pass
NVNT	ac80	5775	Ant1	-26.66	Pass
NVNT	ac80	5775	Ant2	-27.75	Pass
NVNT	ax20	5745	Ant1	-23.54	Pass
NVNT	ax20	5825	Ant1	-27.78	Pass
NVNT	ax20	5745	Ant2	-25.19	Pass
NVNT	ax20	5825	Ant2	-27.11	Pass
NVNT	ax40	5755	Ant1	-25.15	Pass
NVNT	ax40	5795	Ant1	-29.18	Pass
NVNT	ax40	5755	Ant2	-24.83	Pass
NVNT	ax40	5795	Ant2	-29.55	Pass
NVNT	ax80	5775	Ant1	-26.53	Pass
NVNT	ax80	5775	Ant2	-26.89	Pass

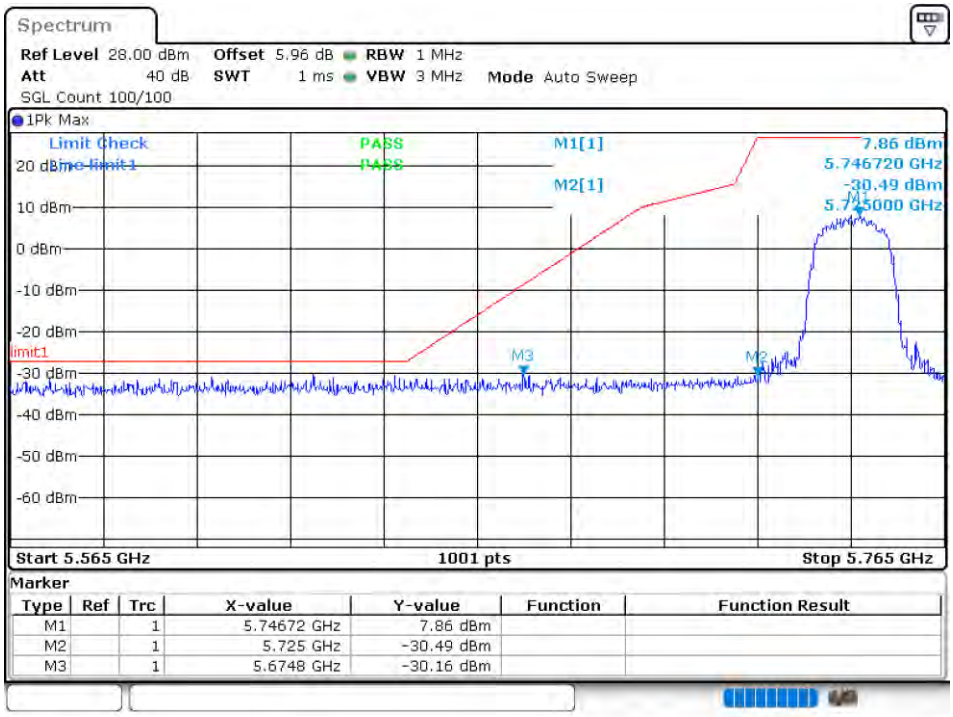
Test Graphs
Band Edge NVNT a 5745MHz Low Ant1



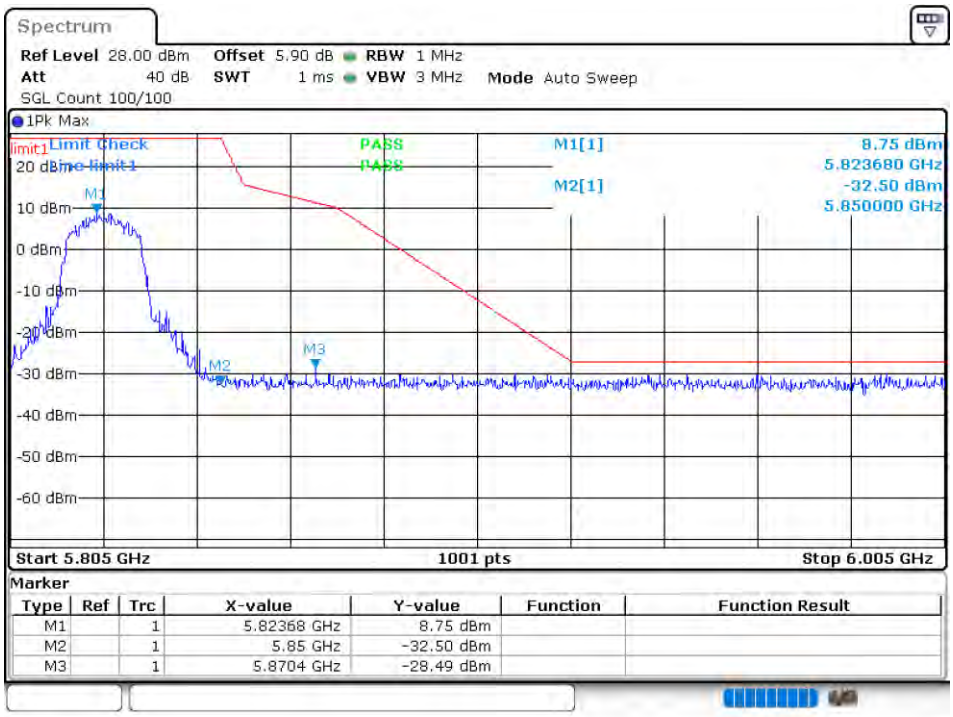
Band Edge NVNT a 5825MHz High Ant1



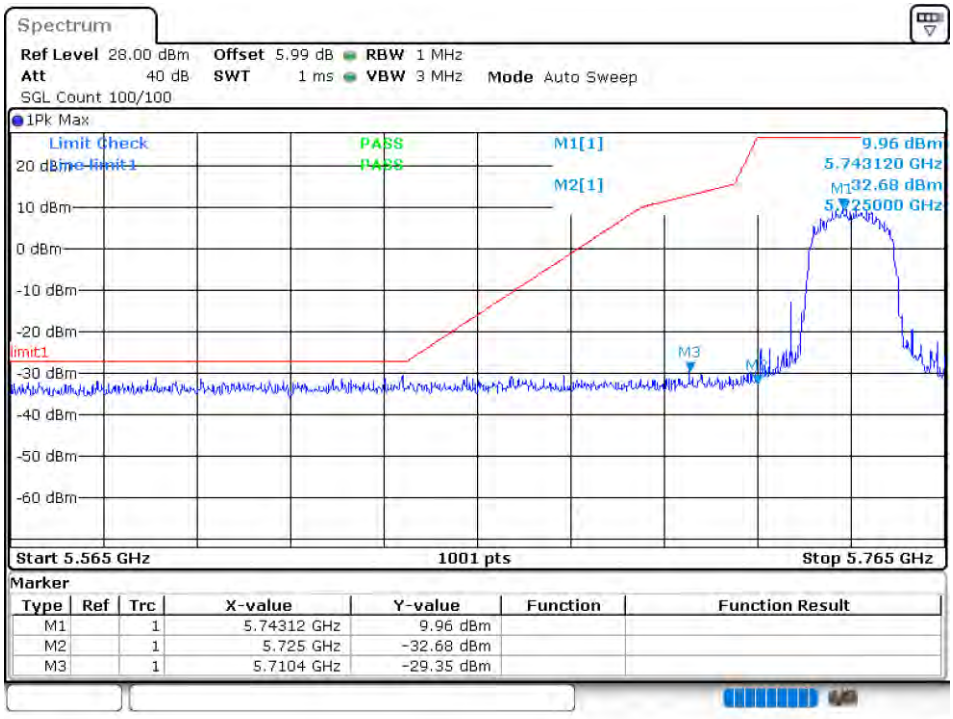
Band Edge NVNT a 5745MHz Low Ant2



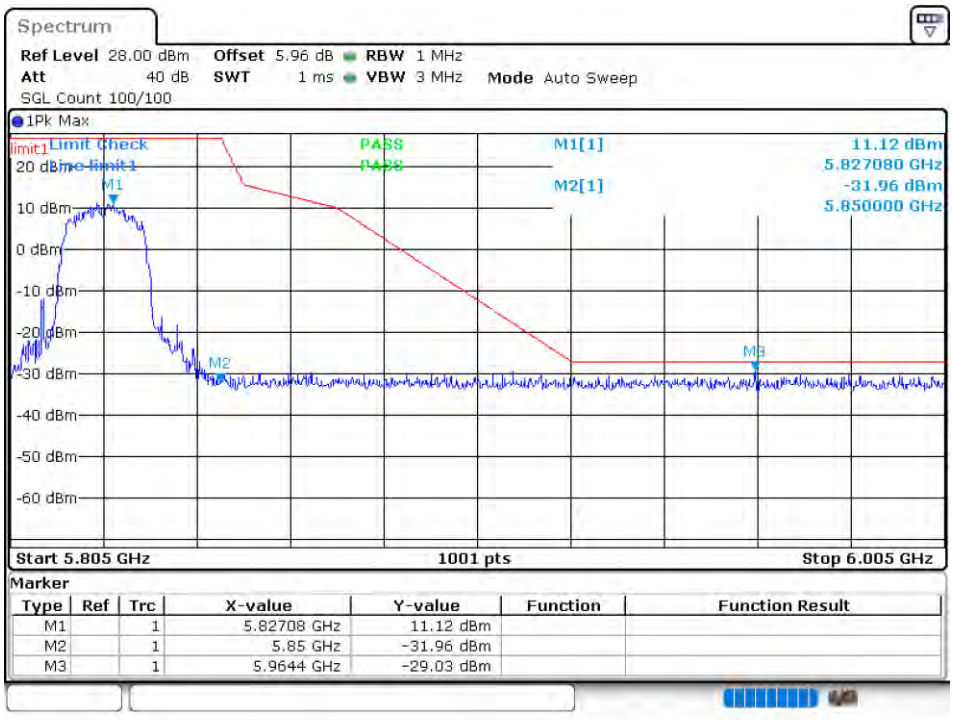
Band Edge NVNT a 5825MHz High Ant2



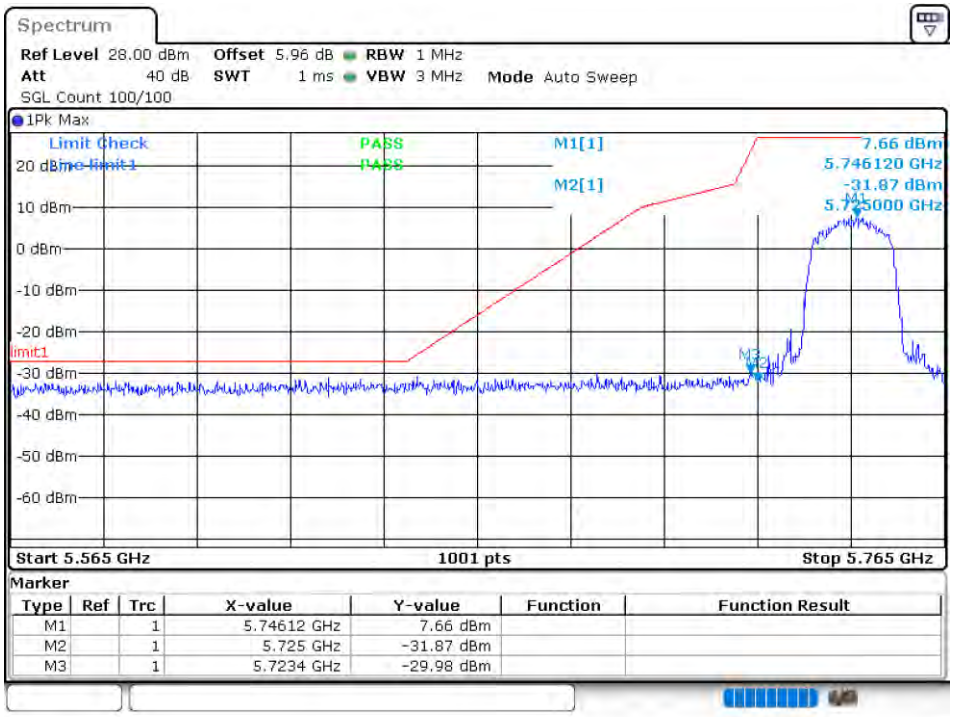
Band Edge NVNT n20 5745MHz Low Ant1



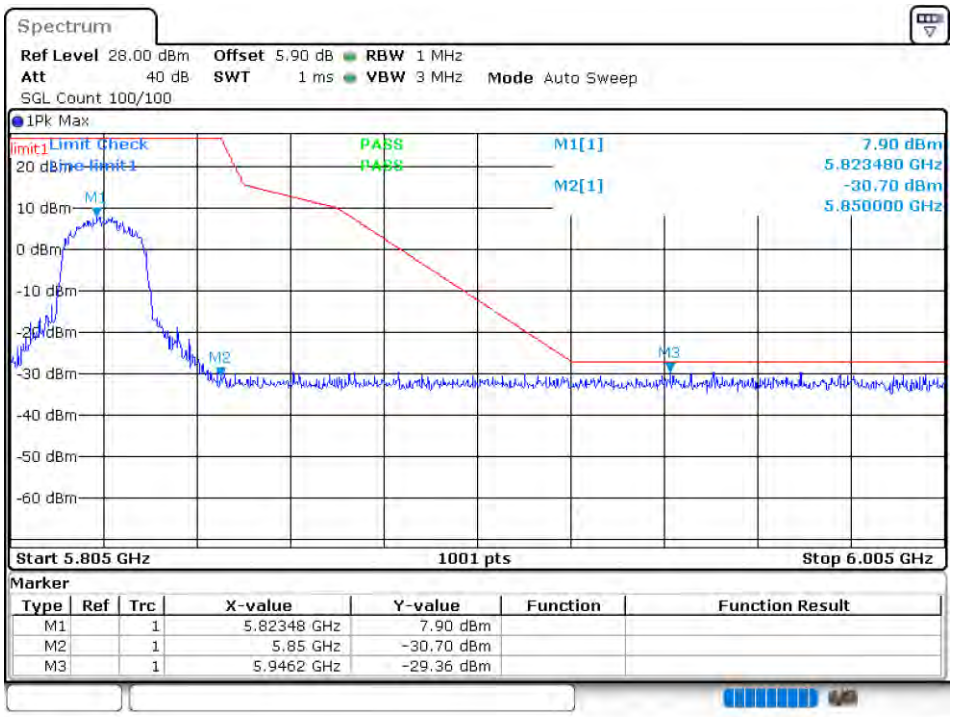
Band Edge NVNT n20 5825MHz High Ant1



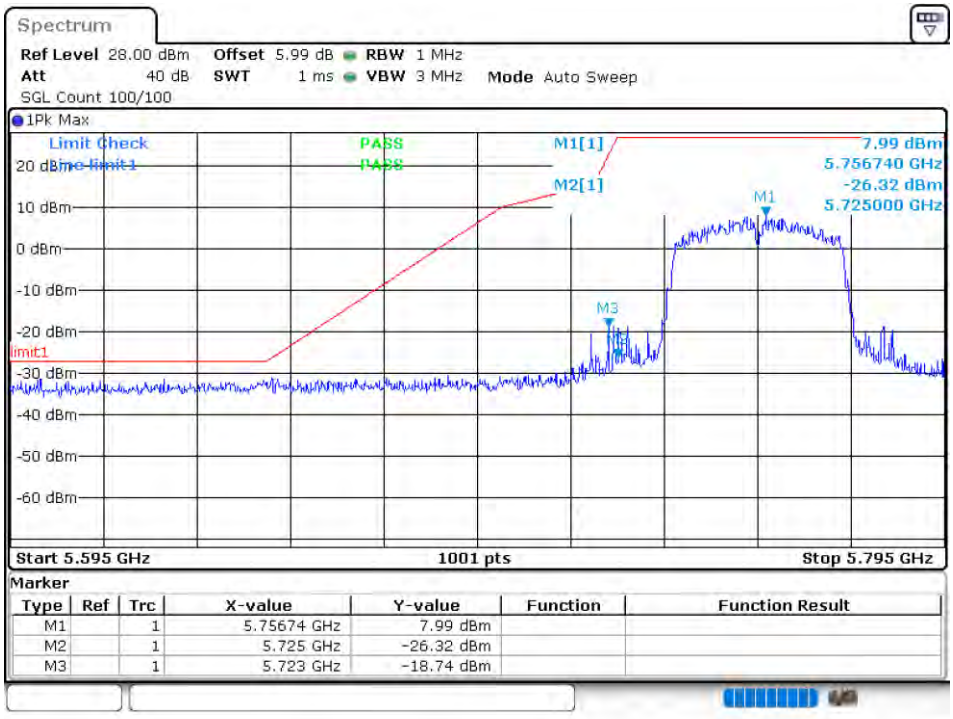
Band Edge NVNT n20 5745MHz Low Ant2



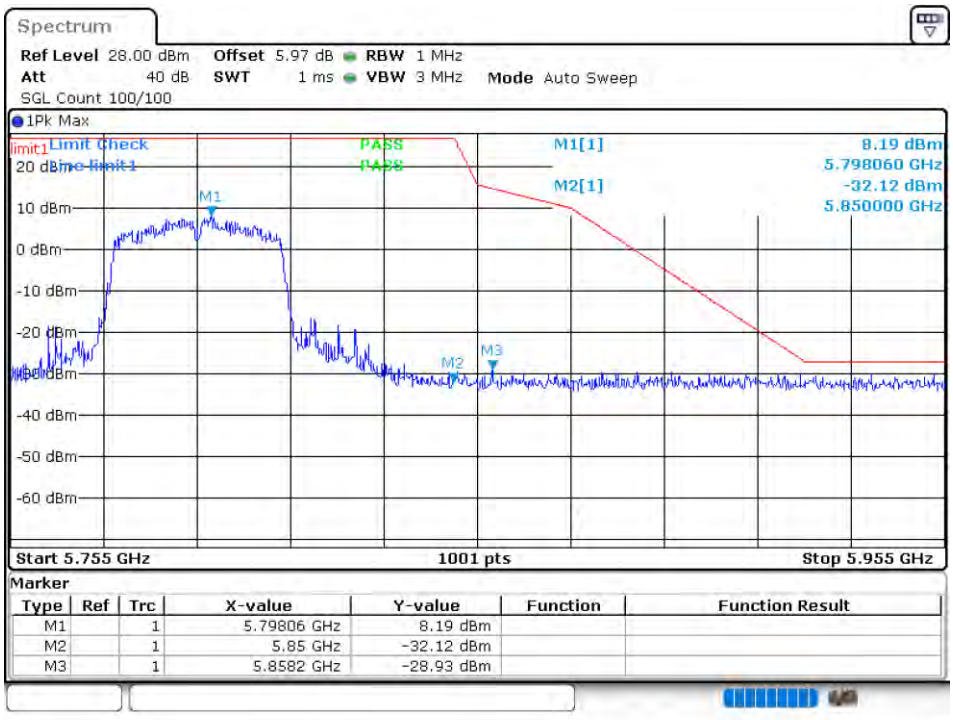
Band Edge NVNT n20 5825MHz High Ant2



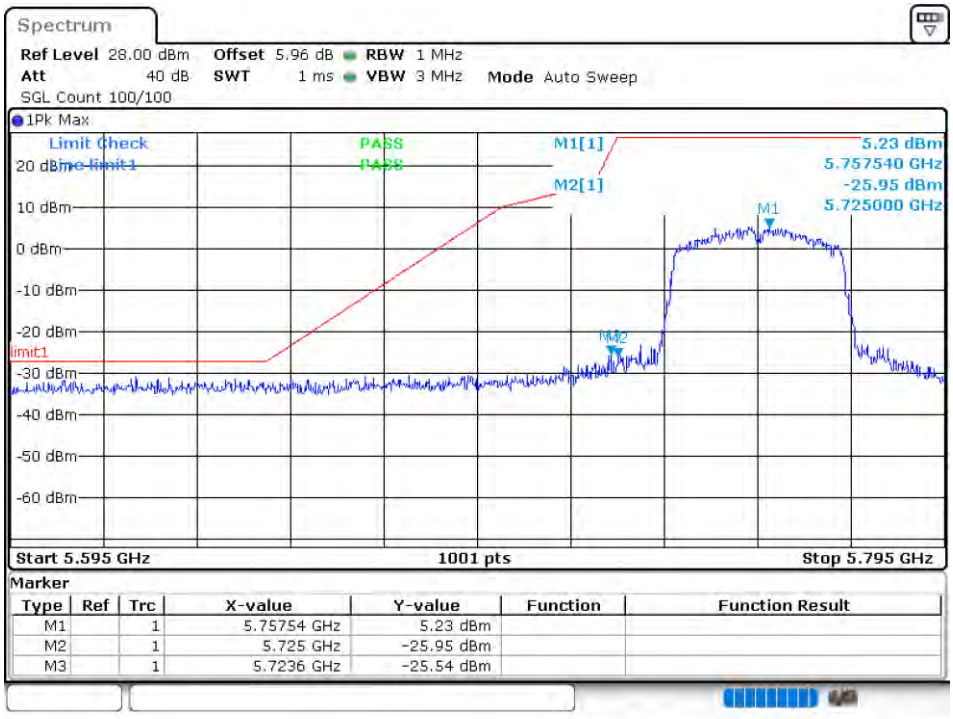
Band Edge NVNT n40 5755MHz Low Ant1



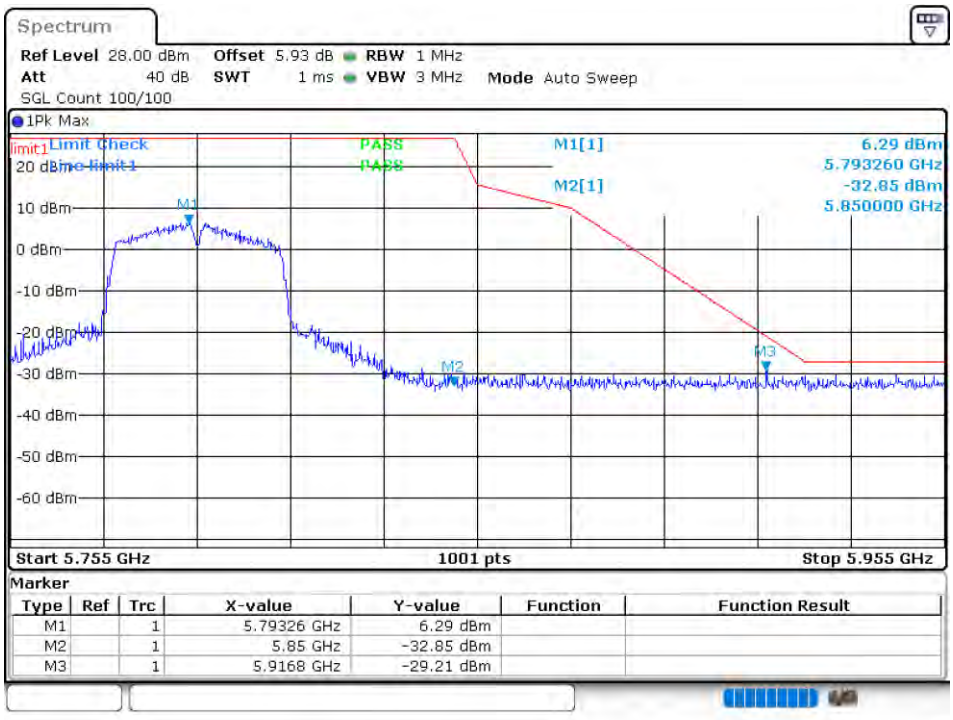
Band Edge NVNT n40 5795MHz High Ant1



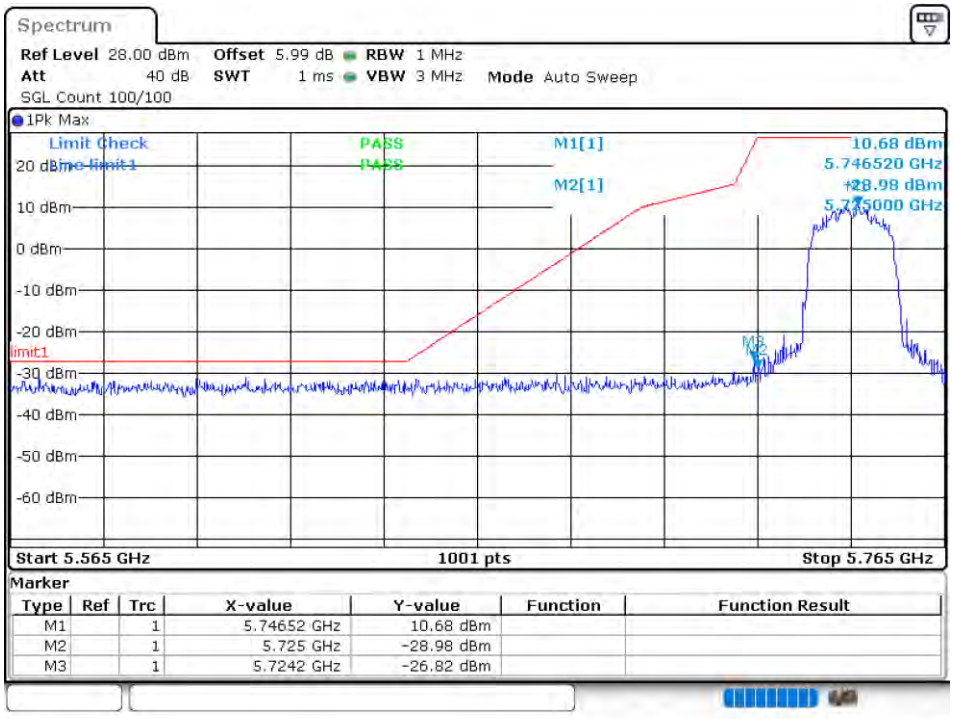
Band Edge NVNT n40 5755MHz Low Ant2



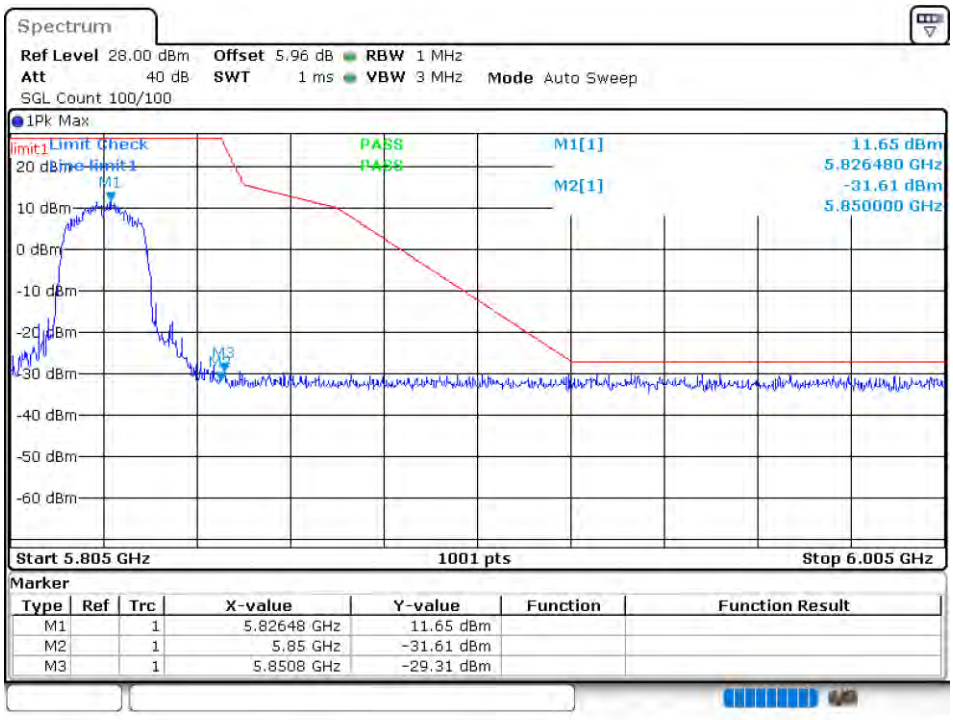
Band Edge NVNT n40 5795MHz High Ant2



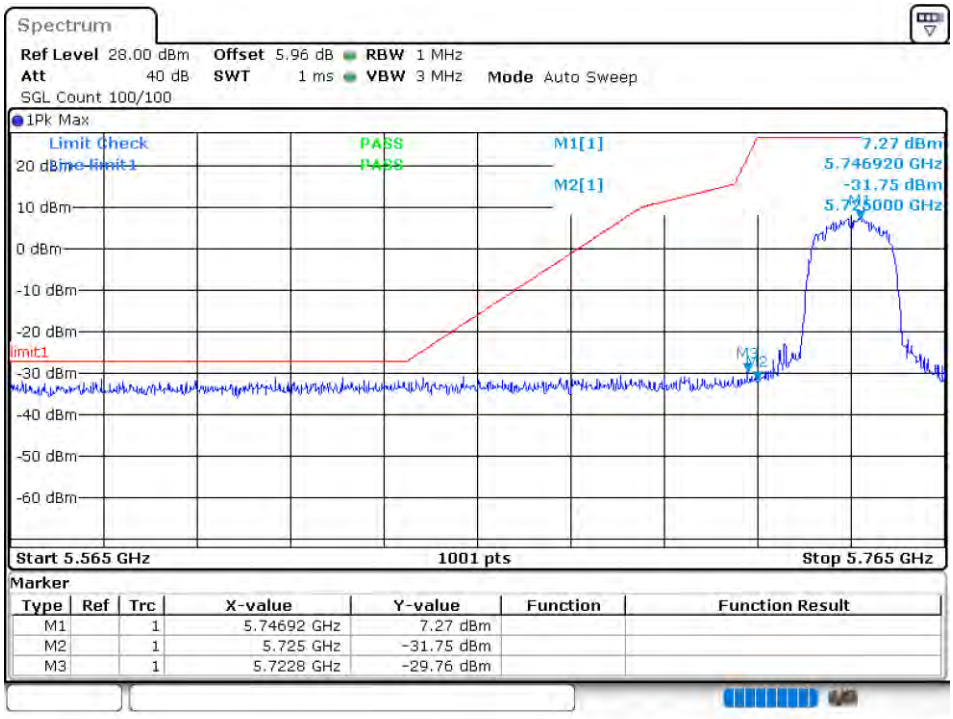
Band Edge NVNT ac20 5745MHz Low Ant1



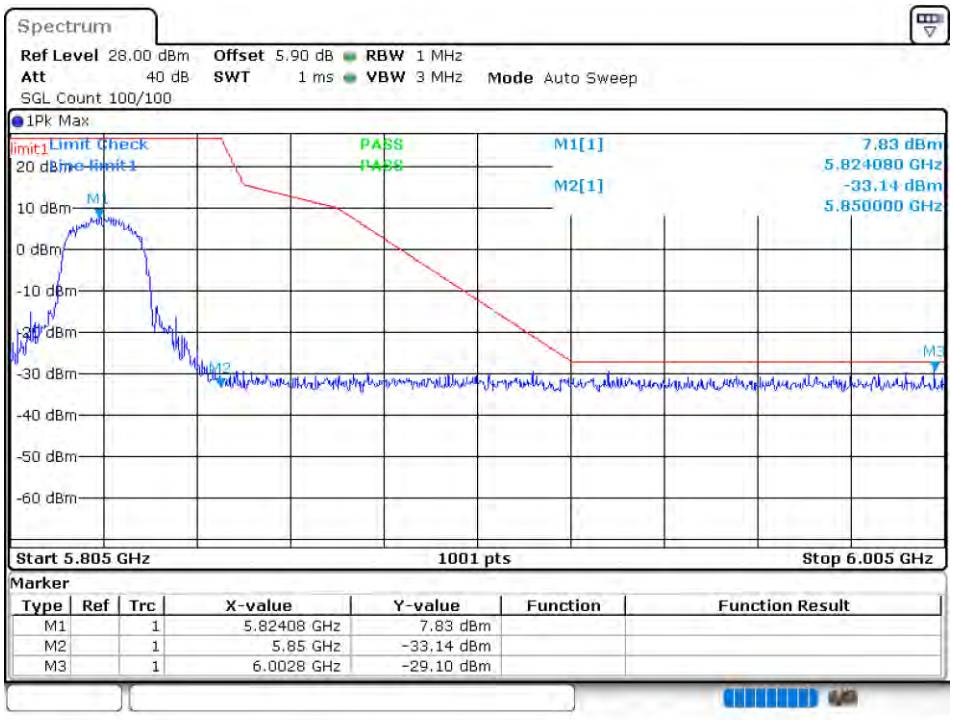
Band Edge NVNT ac20 5825MHz High Ant1



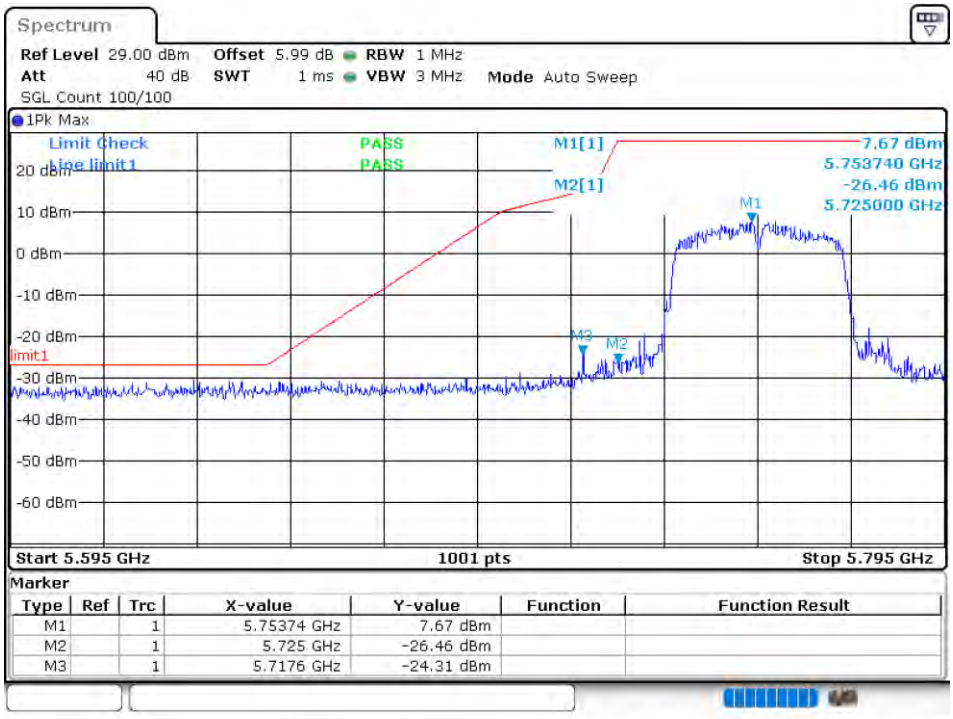
Band Edge NVNT ac20 5745MHz Low Ant2



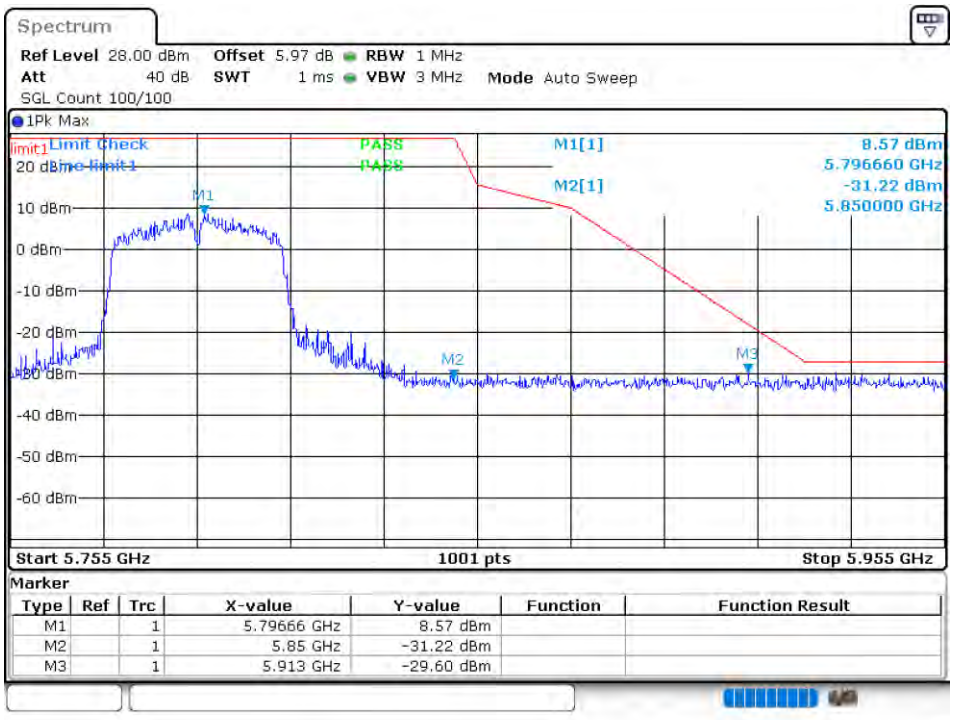
Band Edge NVNT ac20 5825MHz High Ant2



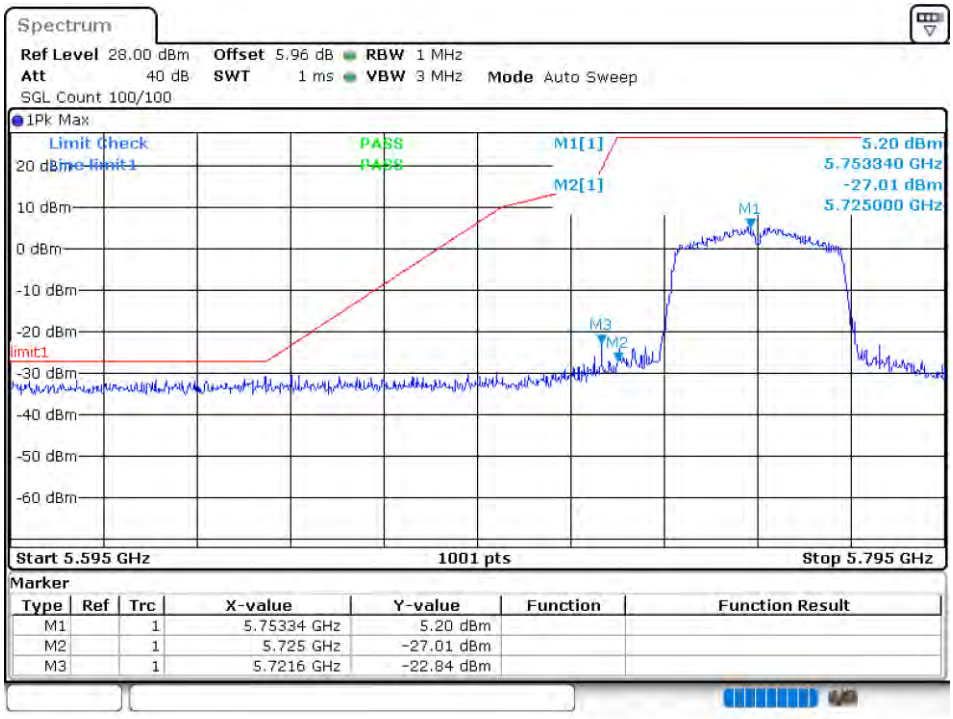
Band Edge NVNT ac40 5755MHz Low Ant1



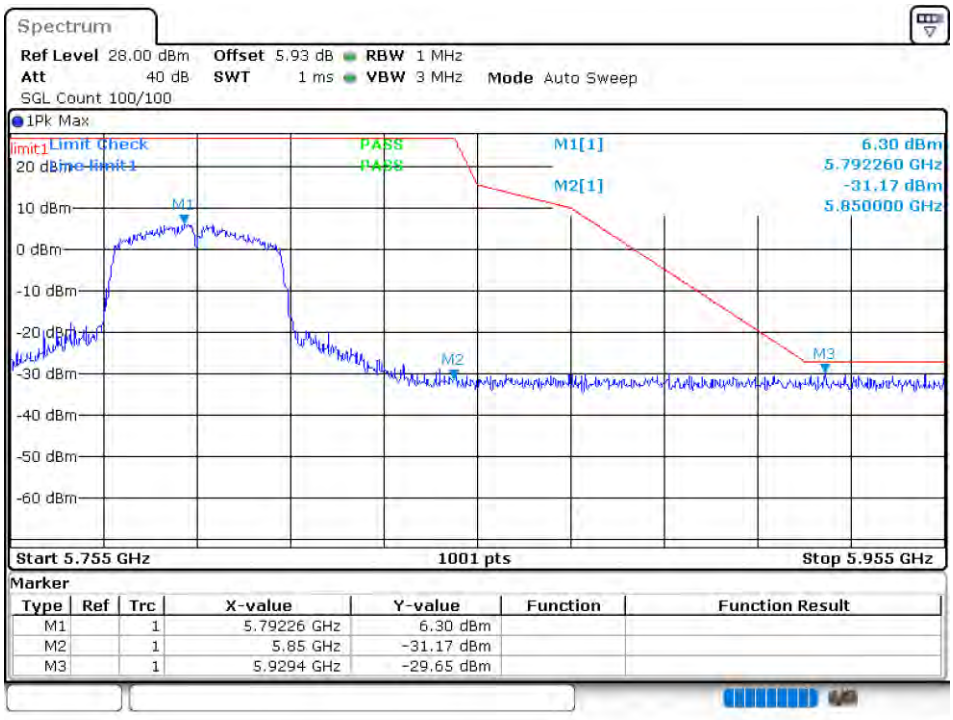
Band Edge NVNT ac40 5795MHz High Ant1



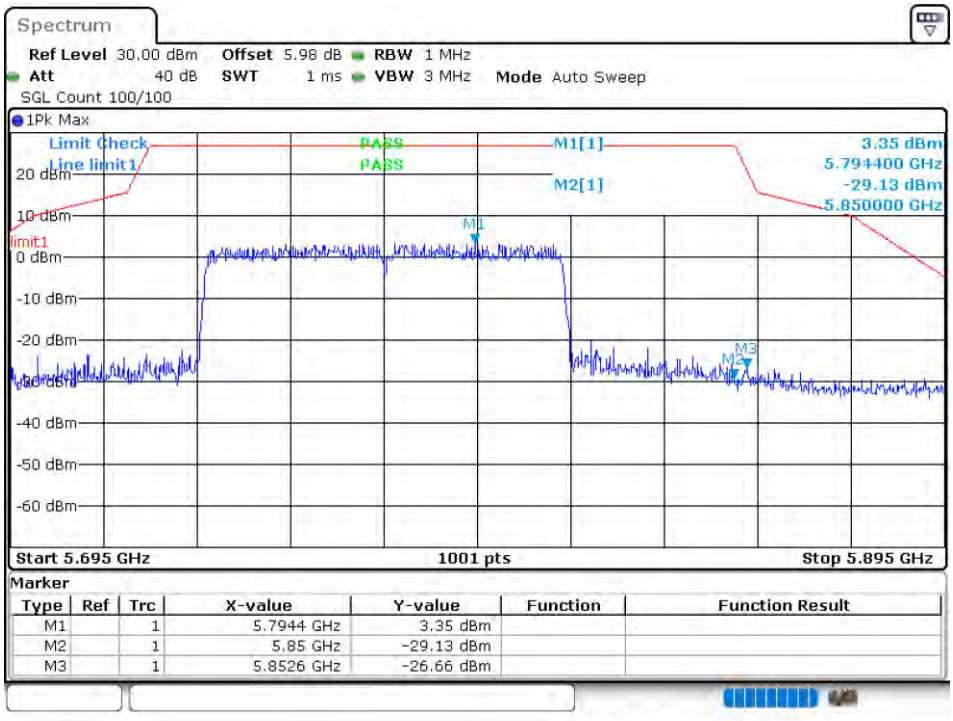
Band Edge NVNT ac40 5755MHz Low Ant2



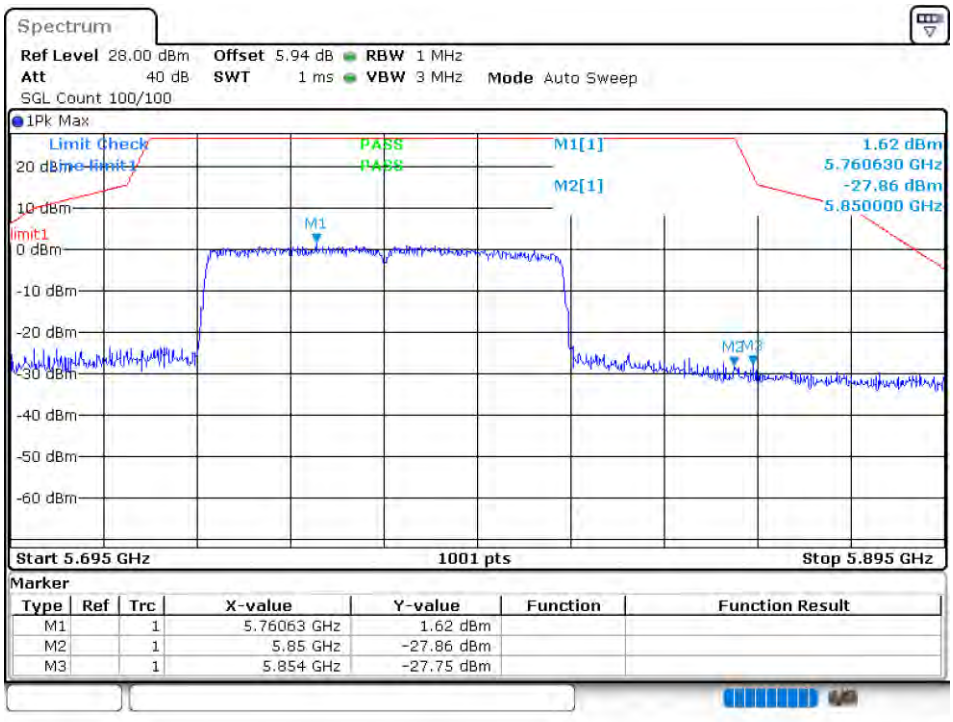
Band Edge NVNT ac40 5795MHz High Ant2



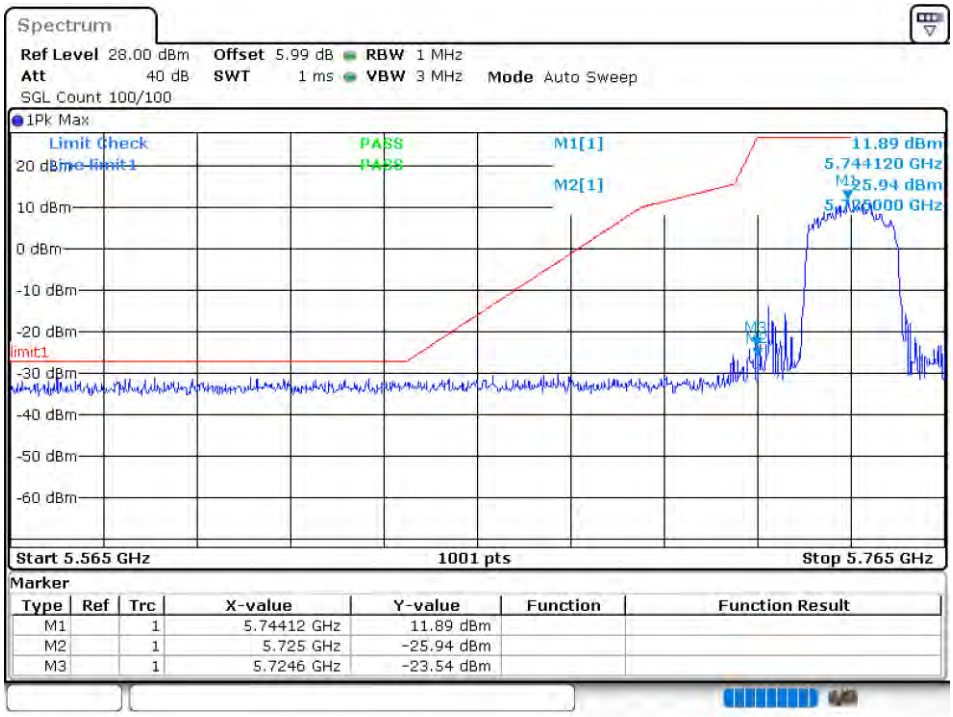
Band Edge NVNT ac80 5775MHz High Ant1



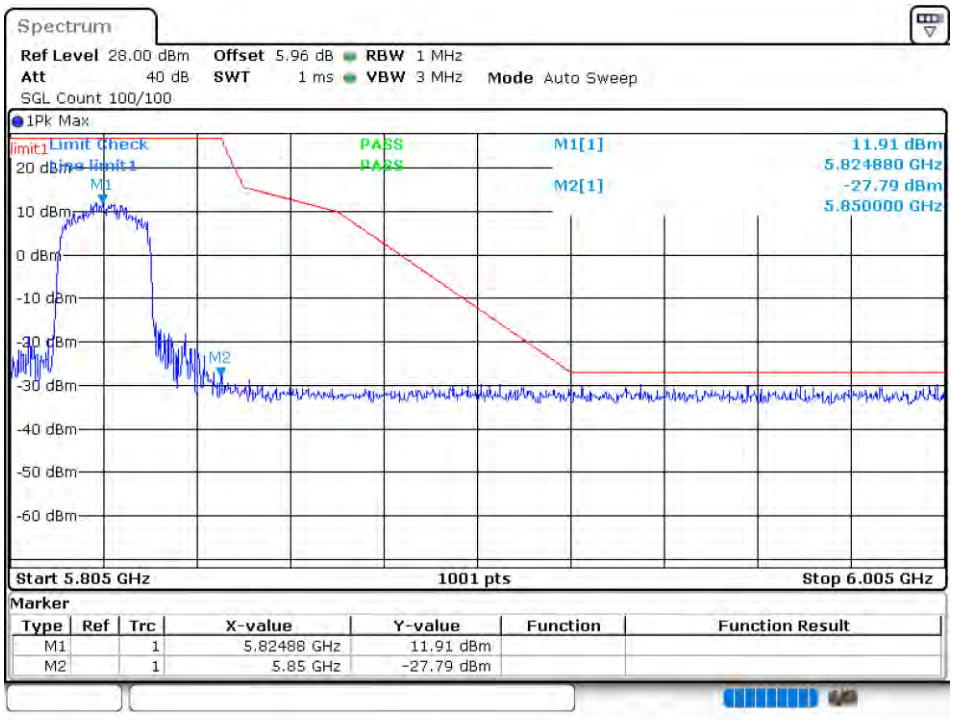
Band Edge NVNT ac80 5775MHz High Ant2



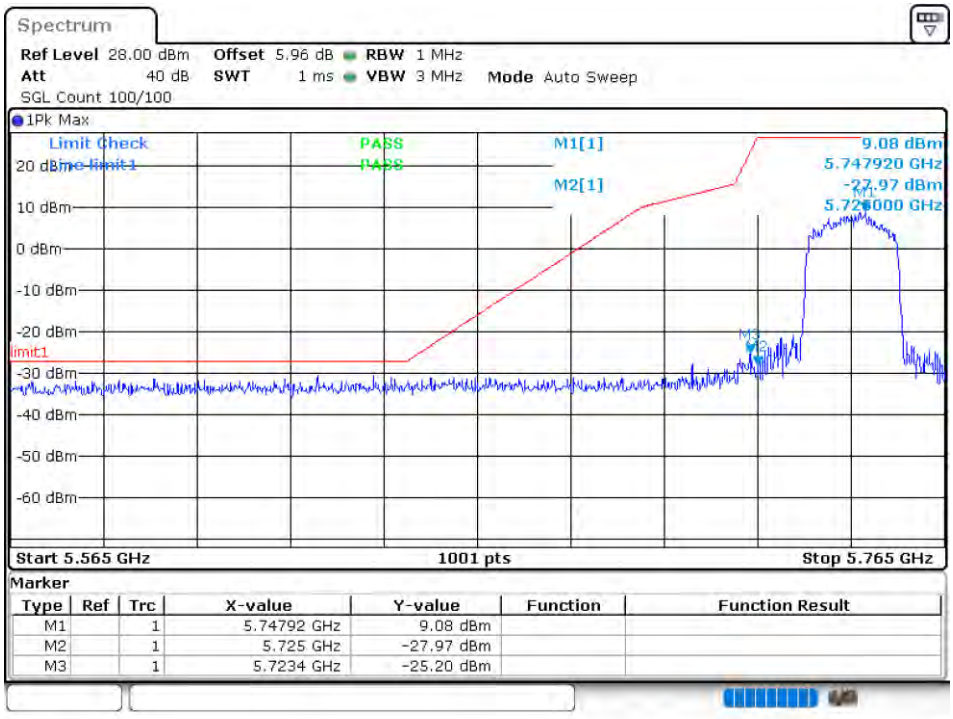
Band Edge NVNT ax20 5745MHz Low Ant1



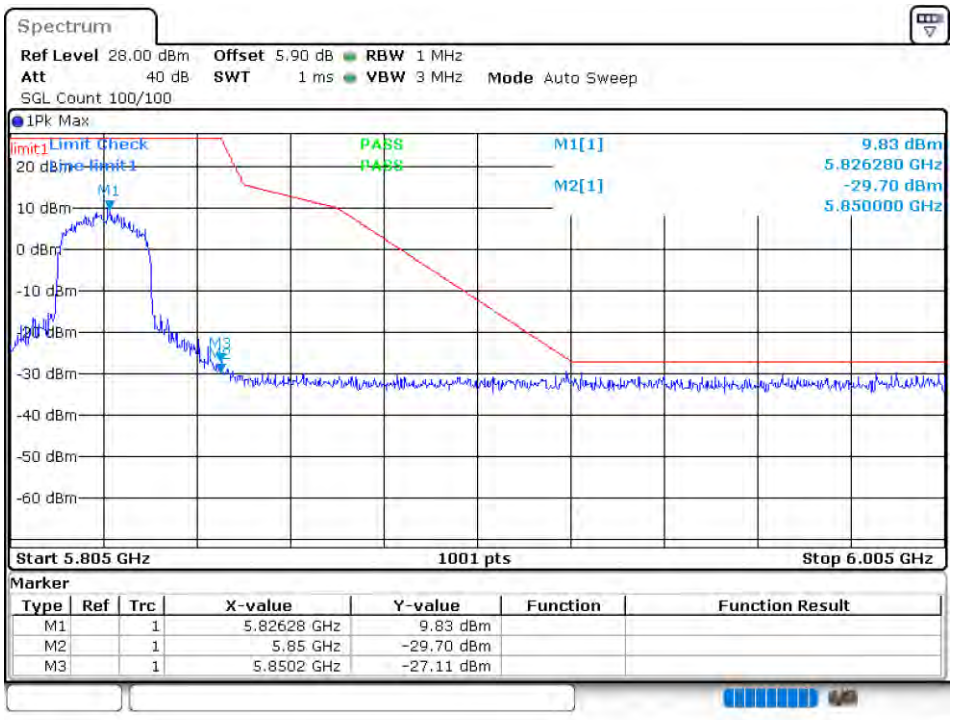
Band Edge NVNT ax20 5825MHz High Ant1



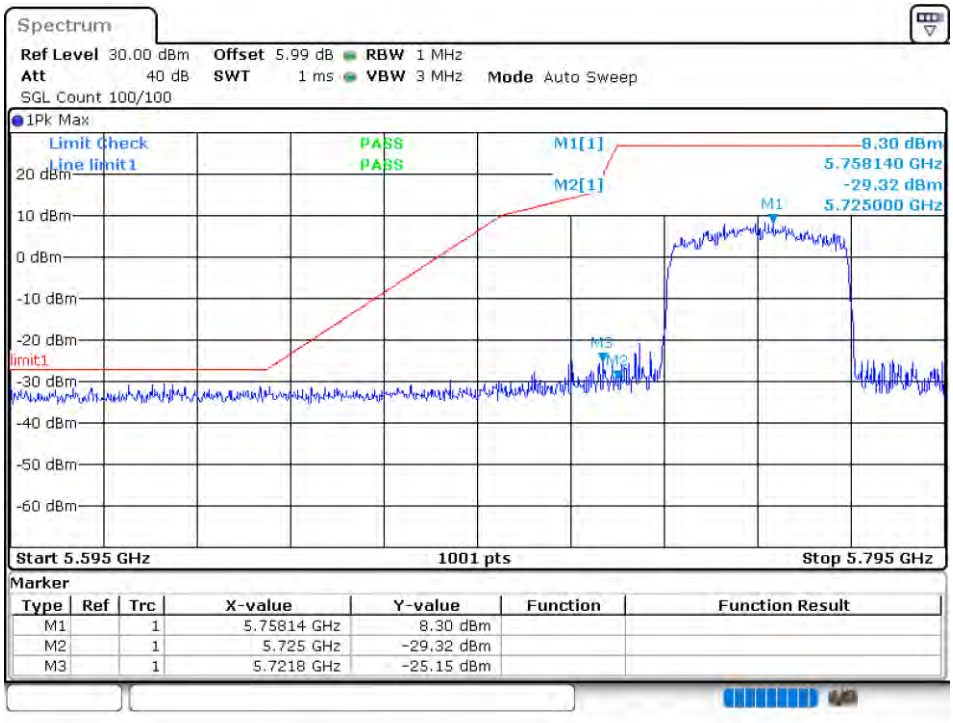
Band Edge NVNT ax20 5745MHz Low Ant2



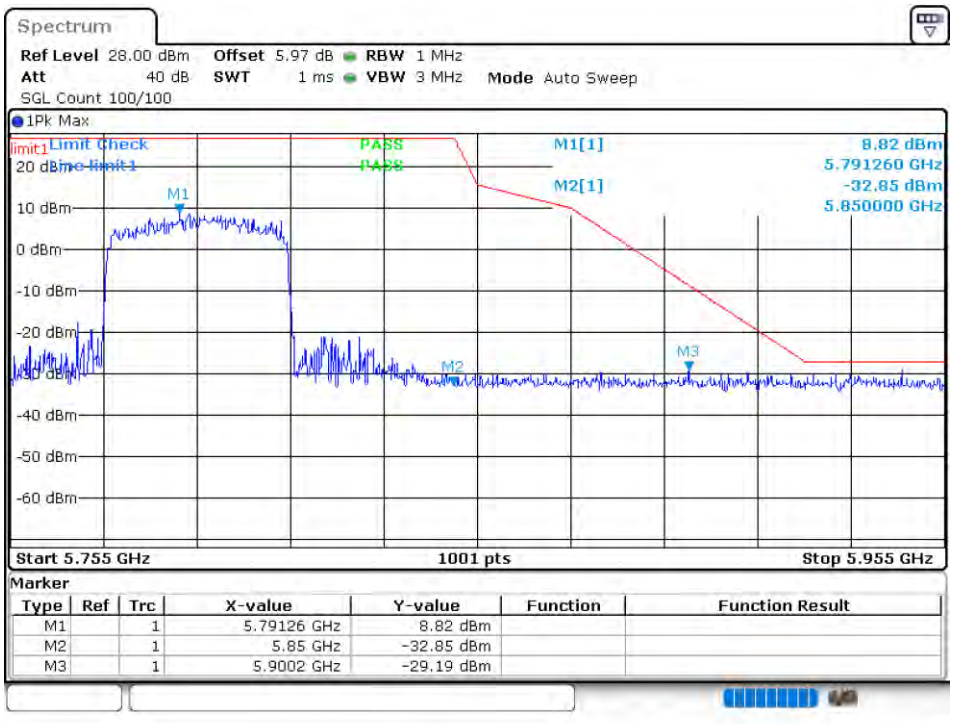
Band Edge NVNT ax20 5825MHz High Ant2



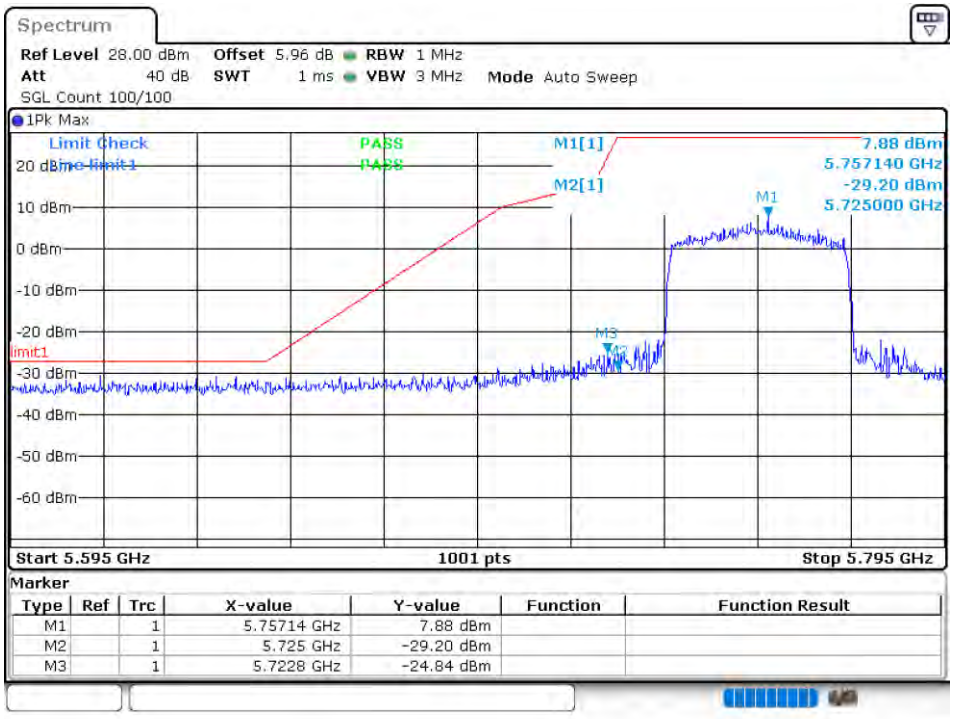
Band Edge NVNT ax40 5755MHz Low Ant1



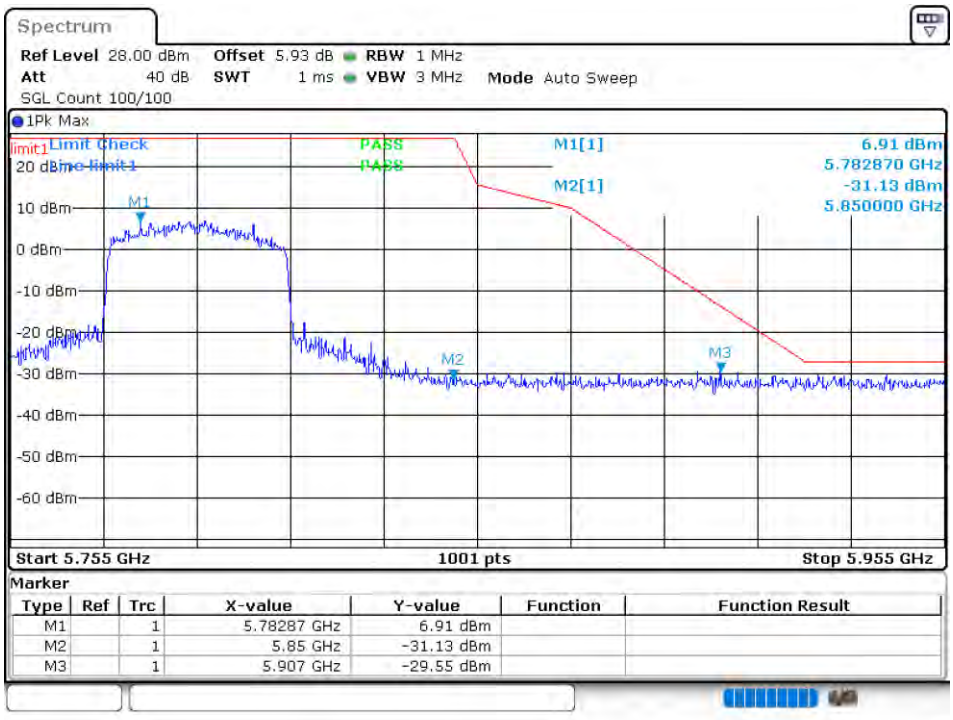
Band Edge NVNT ax40 5795MHz High Ant1



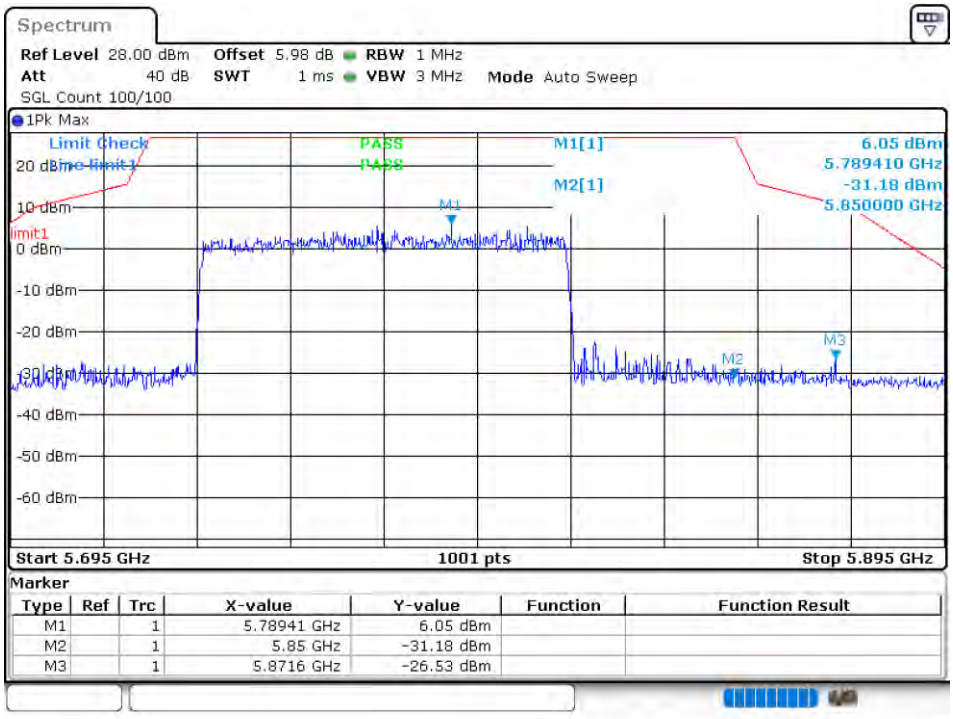
Band Edge NVNT ax40 5755MHz Low Ant2



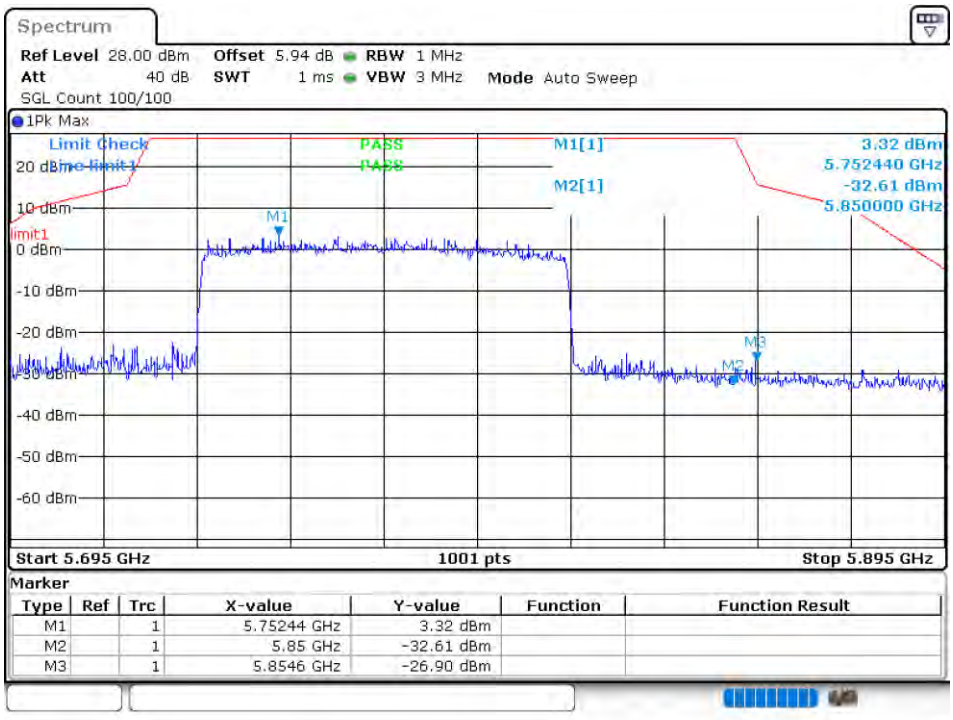
Band Edge NVNT ax40 5795MHz High Ant2



Band Edge NVNT ax80 5775MHz High Ant1



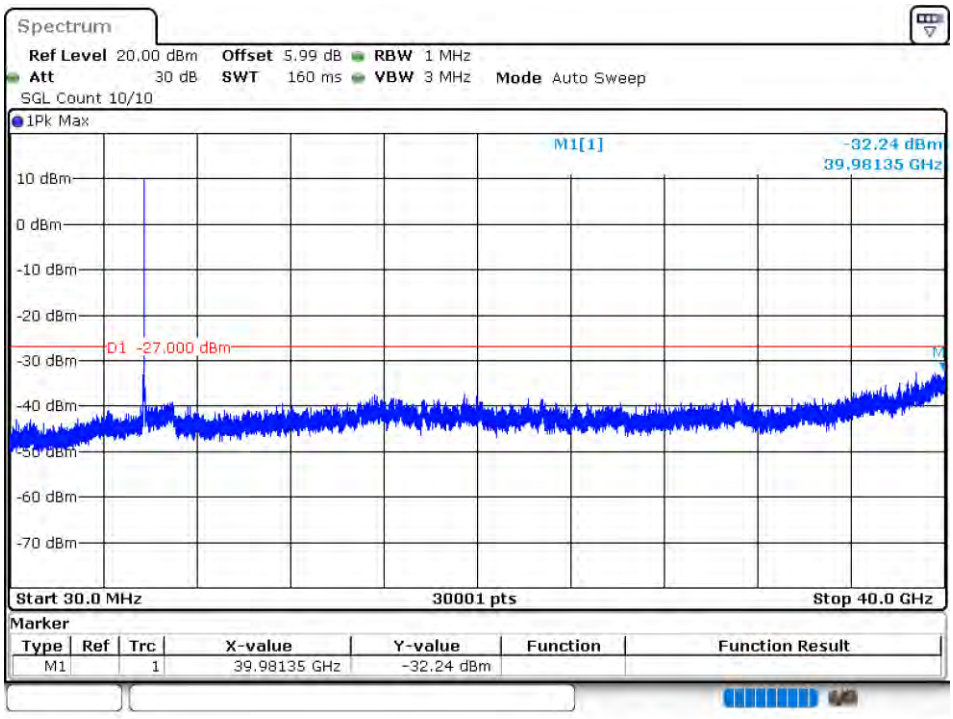
Band Edge NVNT ax80 5775MHz High Ant2



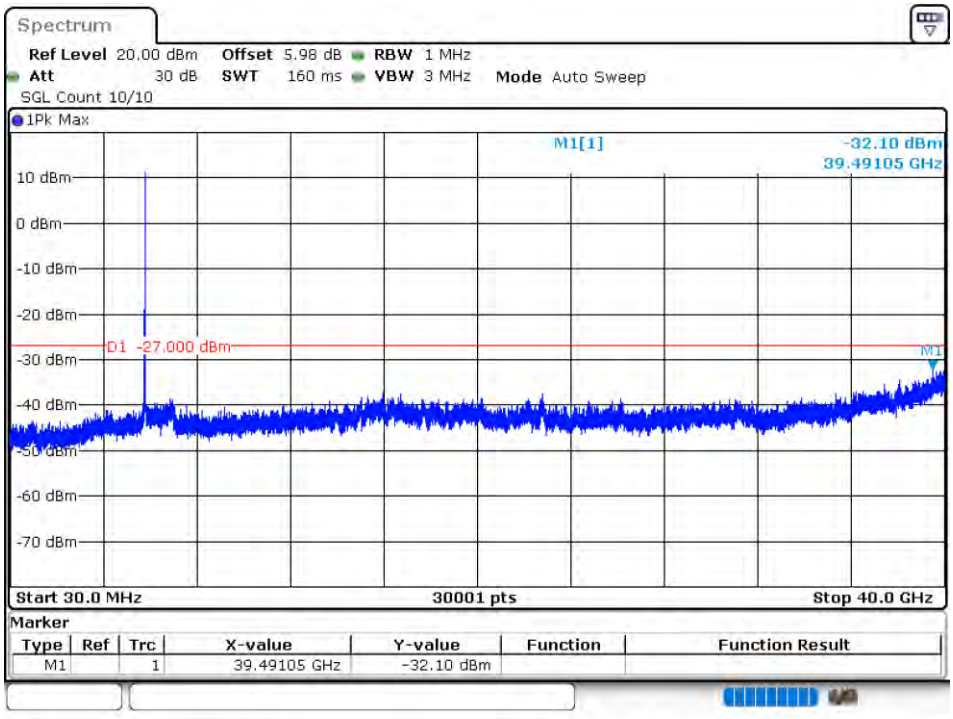
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-32.23	-27	Pass
NVNT	a	5785	Ant1	-32.09	-27	Pass
NVNT	a	5825	Ant1	-31.32	-27	Pass
NVNT	a	5745	Ant2	-32.67	-27	Pass
NVNT	a	5785	Ant2	-33.07	-27	Pass
NVNT	a	5825	Ant2	-32.86	-27	Pass
NVNT	n20	5745	Ant1	-32.14	-27	Pass
NVNT	n20	5785	Ant1	-32.26	-27	Pass
NVNT	n20	5825	Ant1	-28.47	-27	Pass
NVNT	n20	5745	Ant2	-32.11	-27	Pass
NVNT	n20	5785	Ant2	-31.61	-27	Pass
NVNT	n20	5825	Ant2	-31.88	-27	Pass
NVNT	n40	5755	Ant1	-32.46	-27	Pass
NVNT	n40	5795	Ant1	-30.71	-27	Pass
NVNT	n40	5755	Ant2	-32.08	-27	Pass
NVNT	n40	5795	Ant2	-33.05	-27	Pass
NVNT	ac20	5745	Ant1	-32.12	-27	Pass
NVNT	ac20	5785	Ant1	-31.34	-27	Pass
NVNT	ac20	5825	Ant1	-32.59	-27	Pass
NVNT	ac20	5745	Ant2	-32.71	-27	Pass
NVNT	ac20	5785	Ant2	-31.38	-27	Pass
NVNT	ac20	5825	Ant2	-32.21	-27	Pass
NVNT	ac40	5755	Ant1	-31.55	-27	Pass
NVNT	ac40	5795	Ant1	-30.97	-27	Pass
NVNT	ac40	5755	Ant2	-32.63	-27	Pass
NVNT	ac40	5795	Ant2	-33.12	-27	Pass
NVNT	ac80	5775	Ant1	-27.69	-27	Pass
NVNT	ac80	5775	Ant2	-32.97	-27	Pass
NVNT	ax20	5745	Ant1	-36.9	-27	Pass
NVNT	ax20	5785	Ant1	-31.91	-27	Pass
NVNT	ax20	5825	Ant1	-40.68	-27	Pass
NVNT	ax20	5745	Ant2	-31.39	-27	Pass
NVNT	ax20	5785	Ant2	-31.51	-27	Pass
NVNT	ax20	5825	Ant2	-31.28	-27	Pass
NVNT	ax40	5755	Ant1	-31.25	-27	Pass
NVNT	ax40	5795	Ant1	-28.29	-27	Pass
NVNT	ax40	5755	Ant2	-31.31	-27	Pass
NVNT	ax40	5795	Ant2	-32.77	-27	Pass
NVNT	ax80	5775	Ant1	-33.04	-27	Pass
NVNT	ax80	5775	Ant2	-32.22	-27	Pass

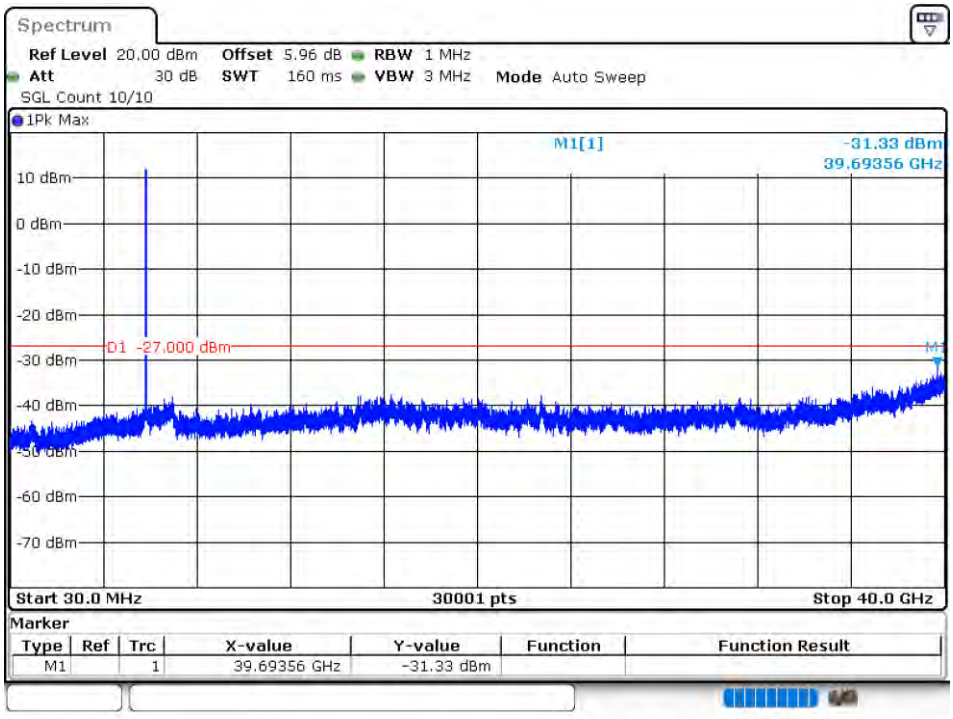
Test Graphs
Tx. Spurious NVNT a 5745MHz Ant1 Emission



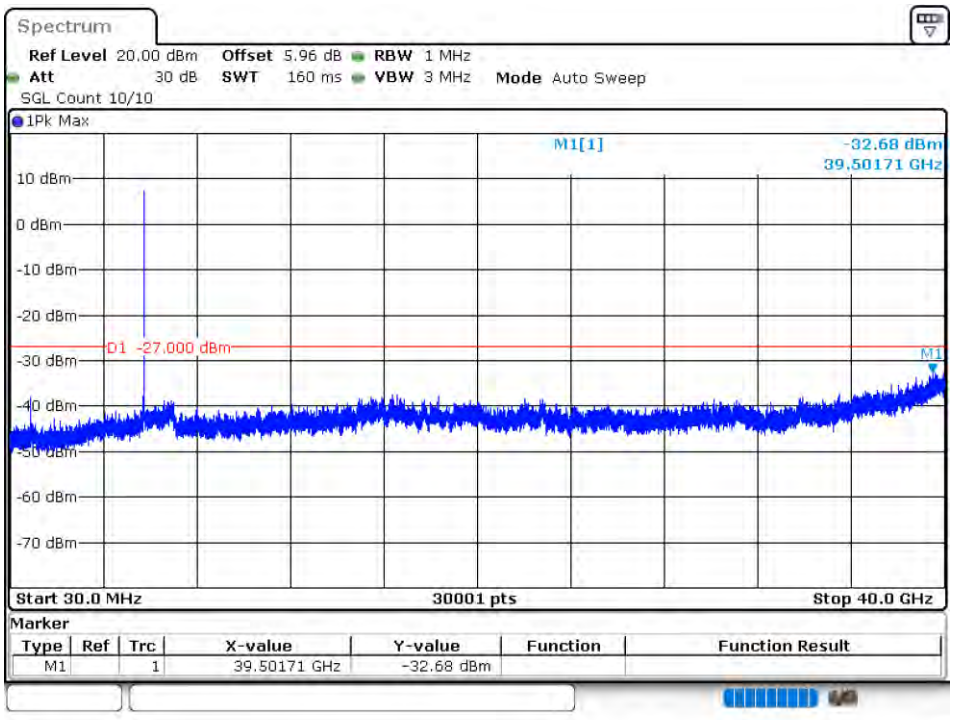
Tx. Spurious NVNT a 5785MHz Ant1 Emission



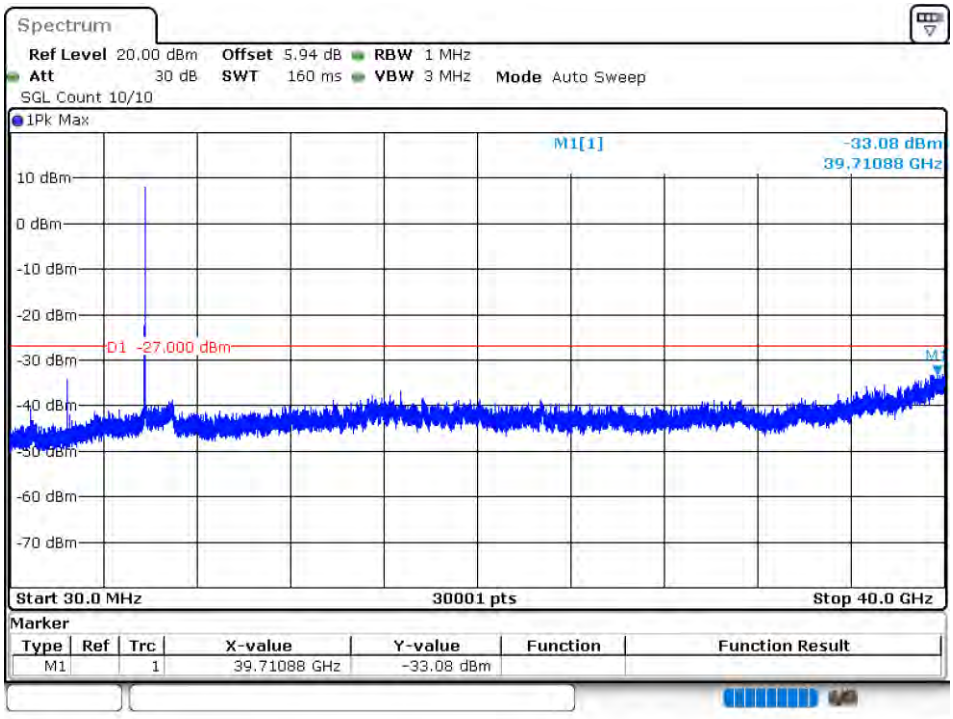
Tx. Spurious NVNT a 5825MHz Ant1 Emission



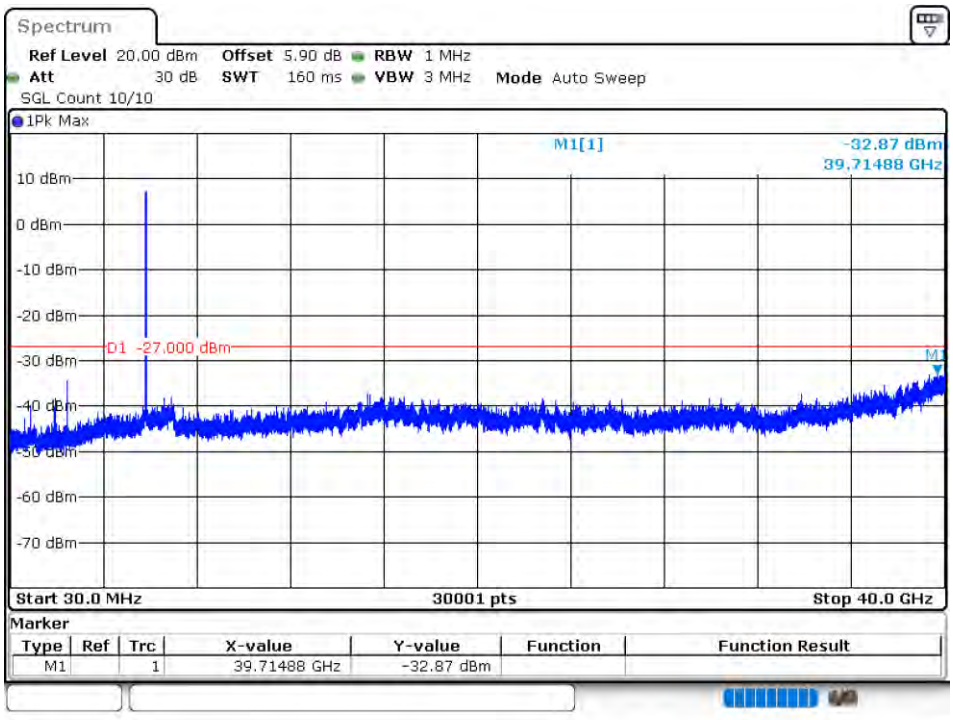
Tx. Spurious NVNT a 5745MHz Ant2 Emission



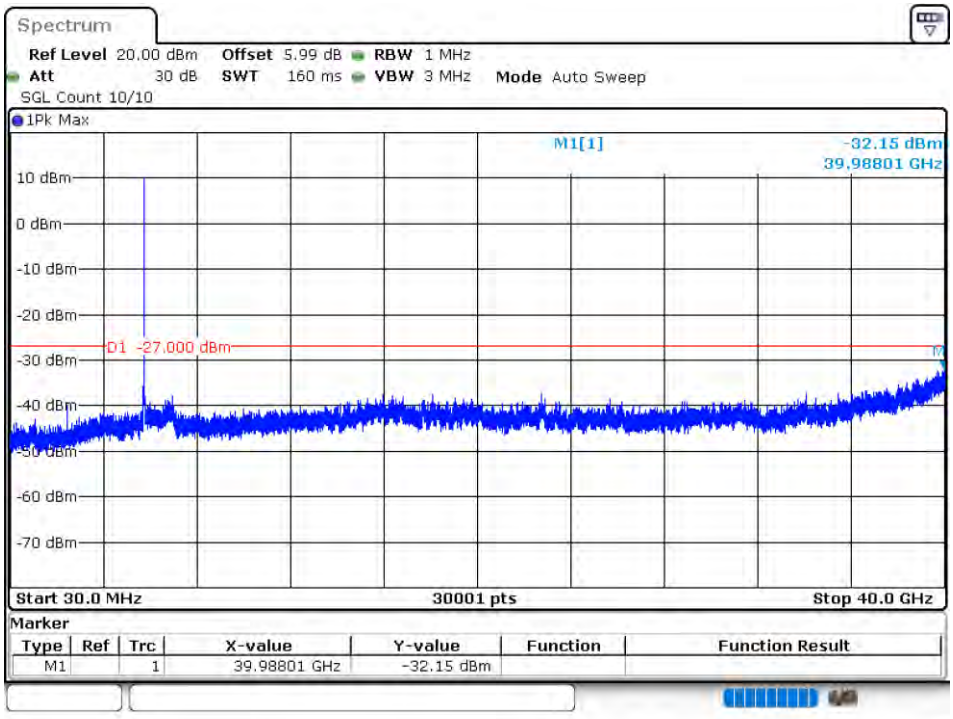
Tx. Spurious NVNT a 5785MHz Ant2 Emission



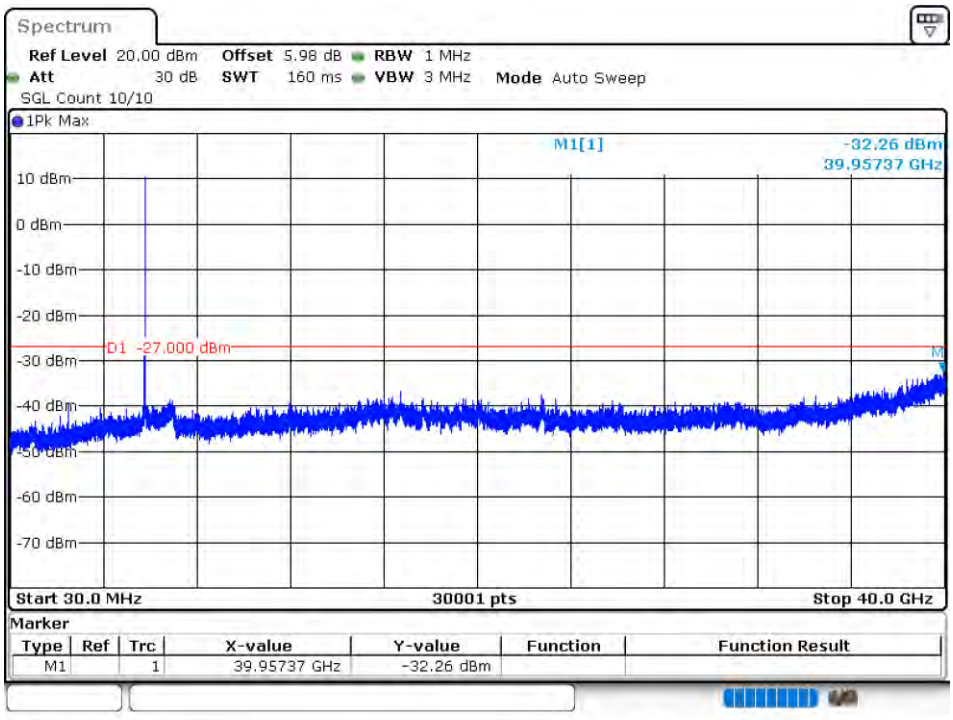
Tx. Spurious NVNT a 5825MHz Ant2 Emission



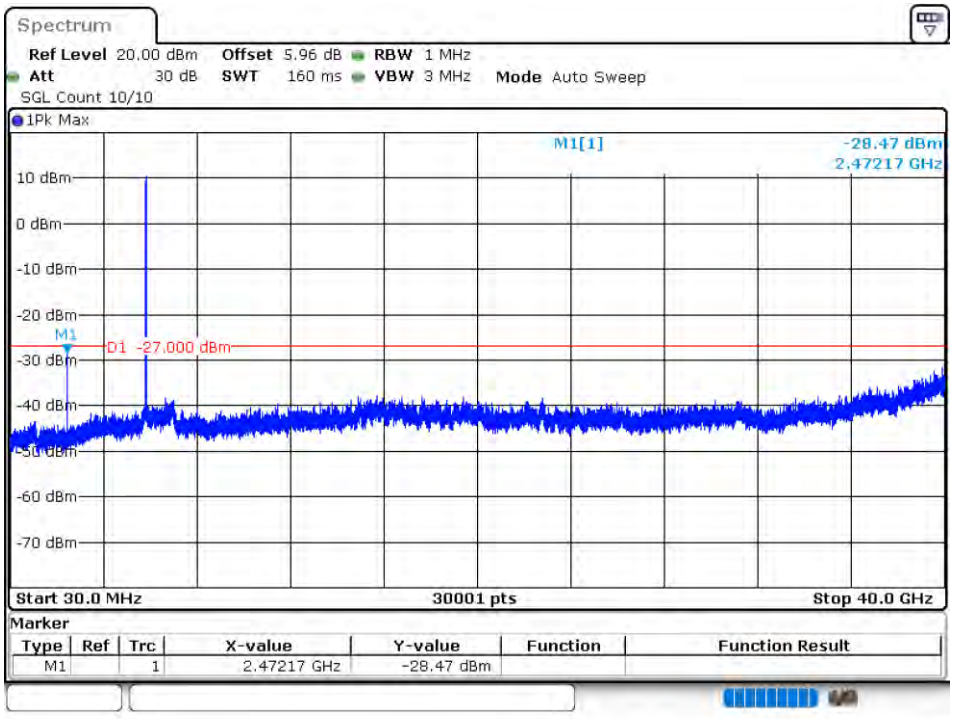
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



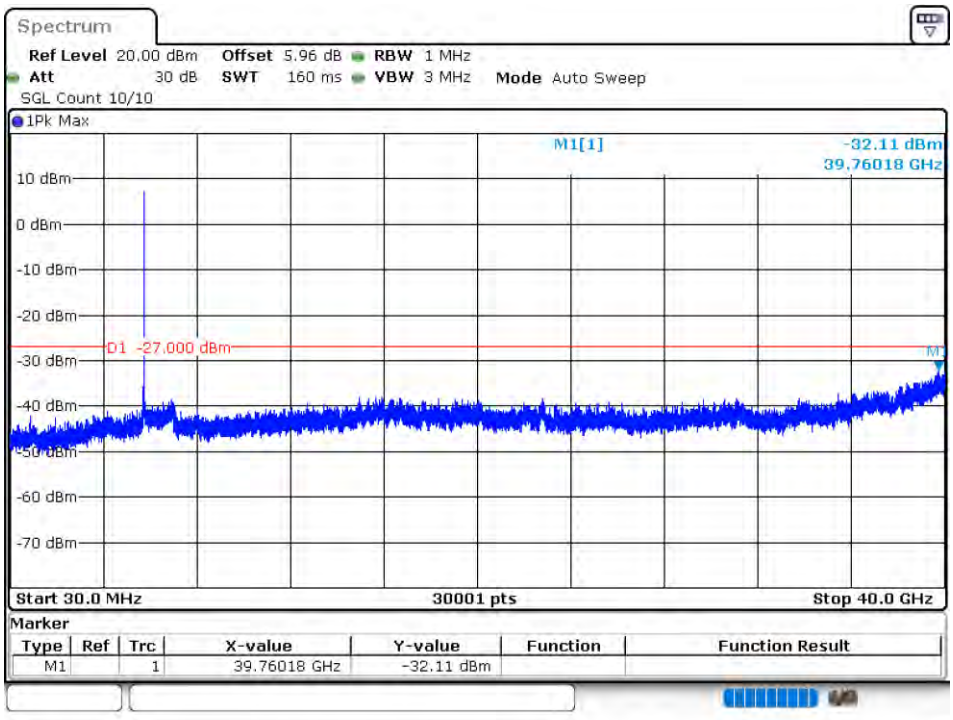
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



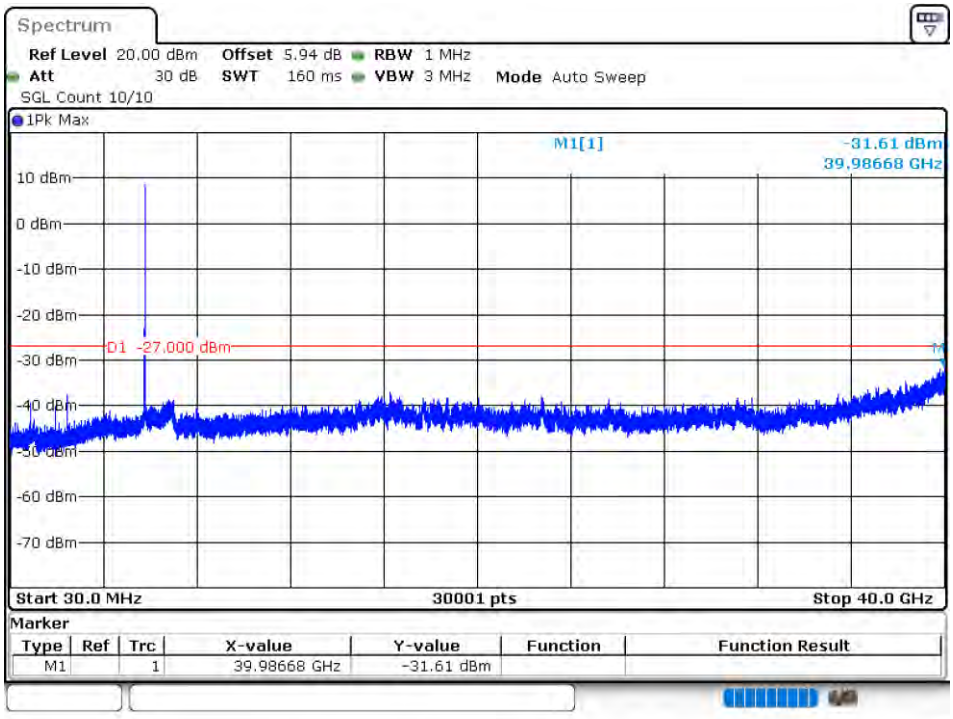
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



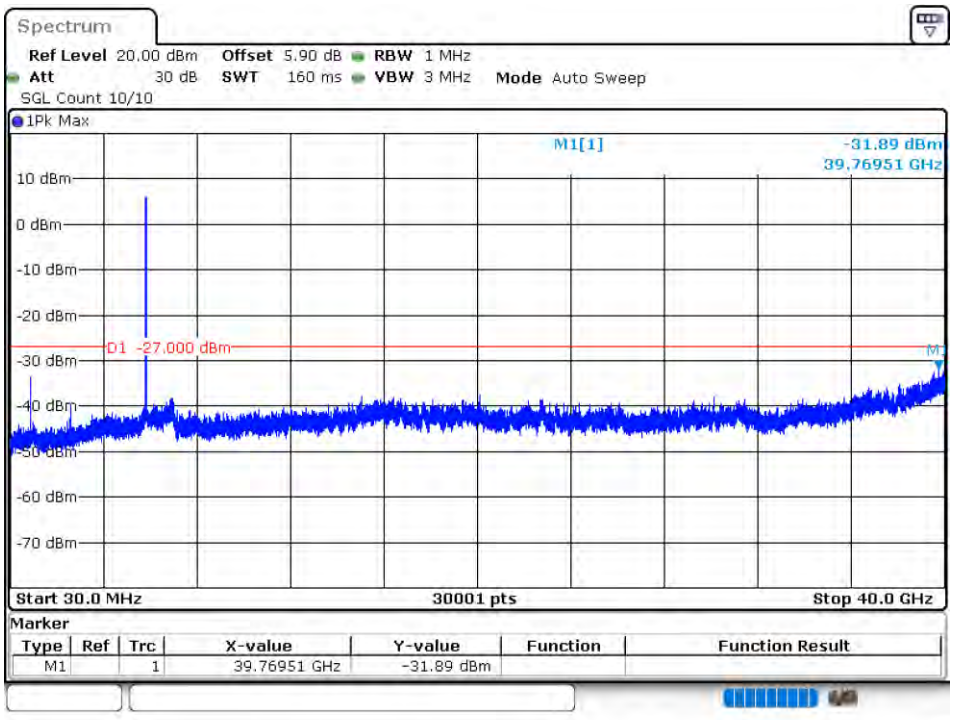
Tx. Spurious NVNT n20 5745MHz Ant2 Emission



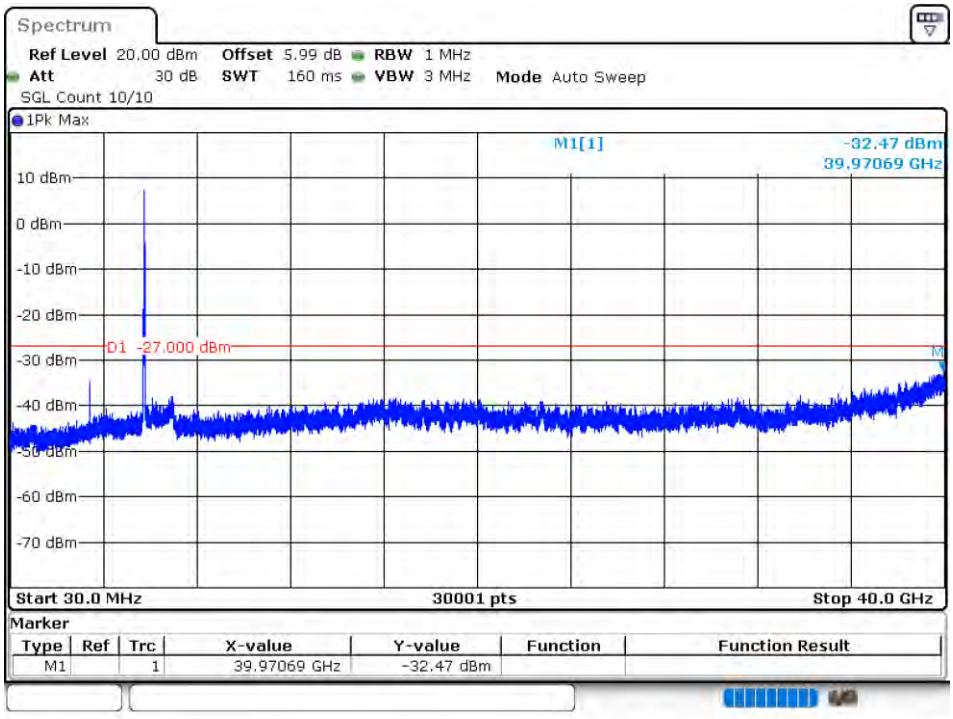
Tx. Spurious NVNT n20 5785MHz Ant2 Emission



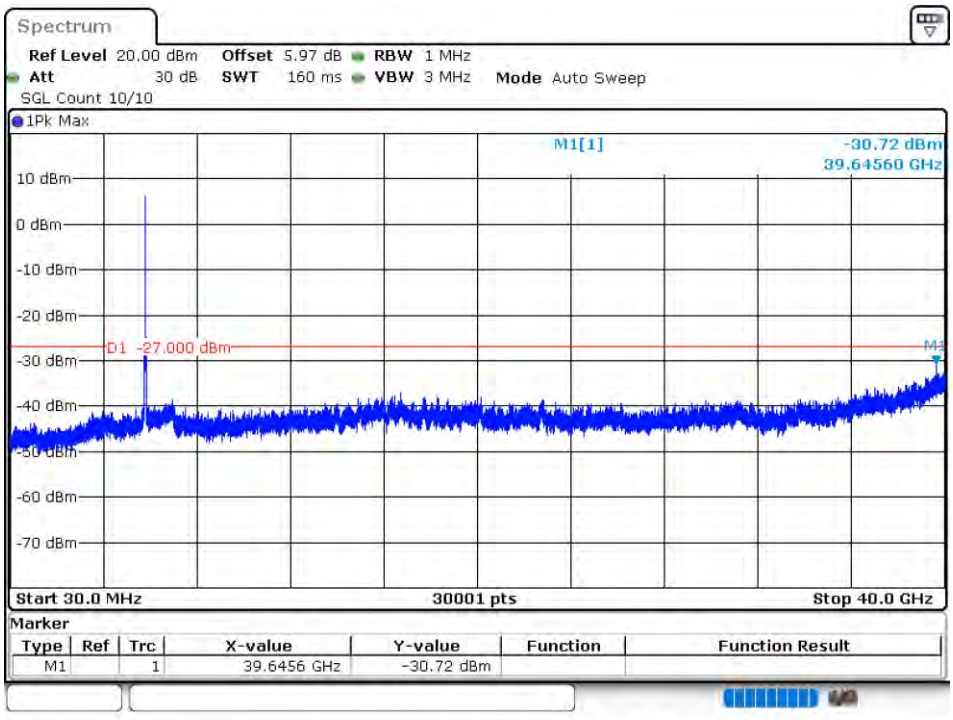
Tx. Spurious NVNT n20 5825MHz Ant2 Emission



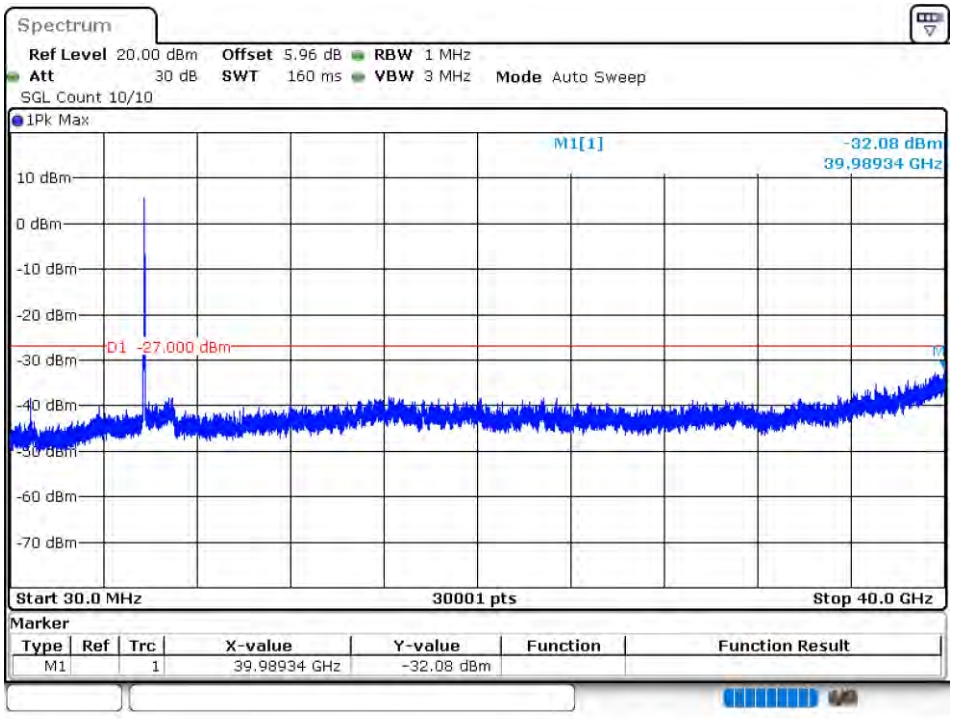
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



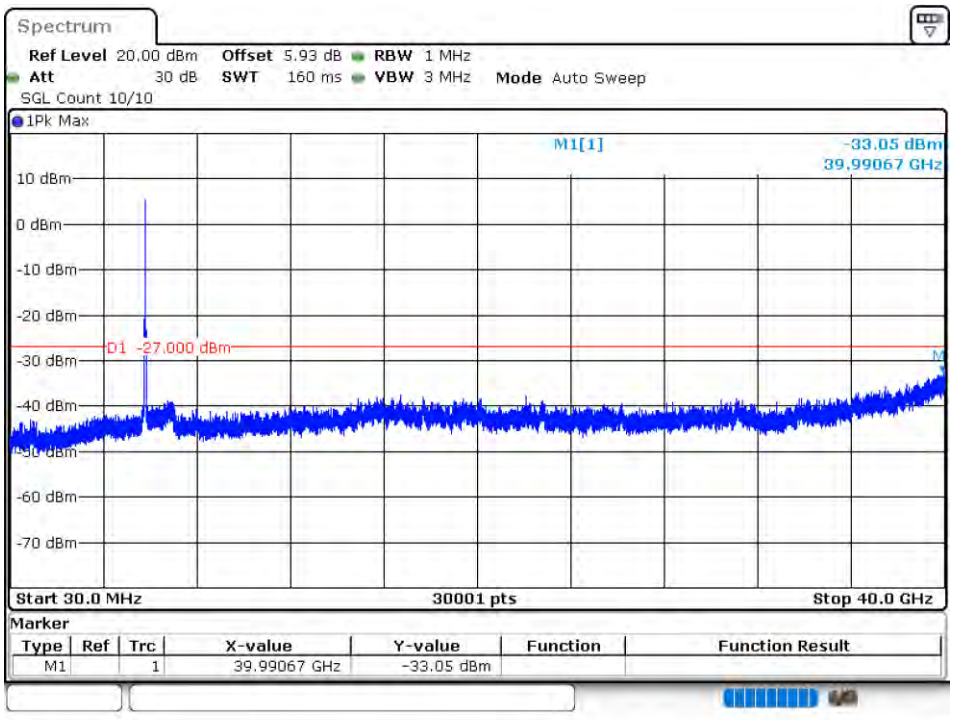
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



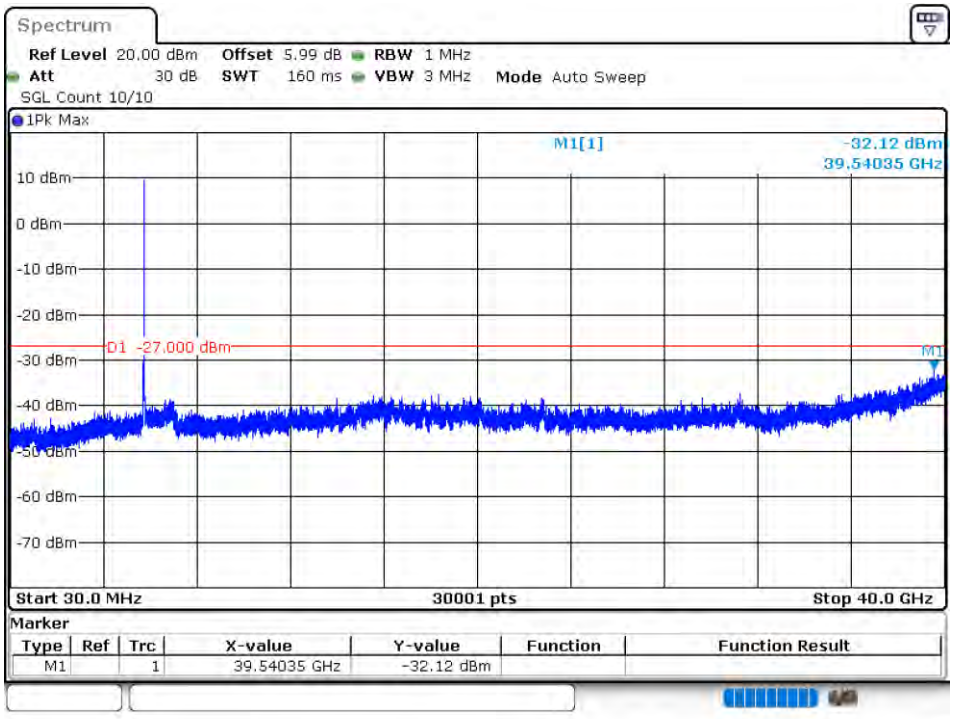
Tx. Spurious NVNT n40 5755MHz Ant2 Emission



Tx. Spurious NVNT n40 5795MHz Ant2 Emission



Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



Tx. Spurious NVNT ac20 5785MHz Ant1 Emission