

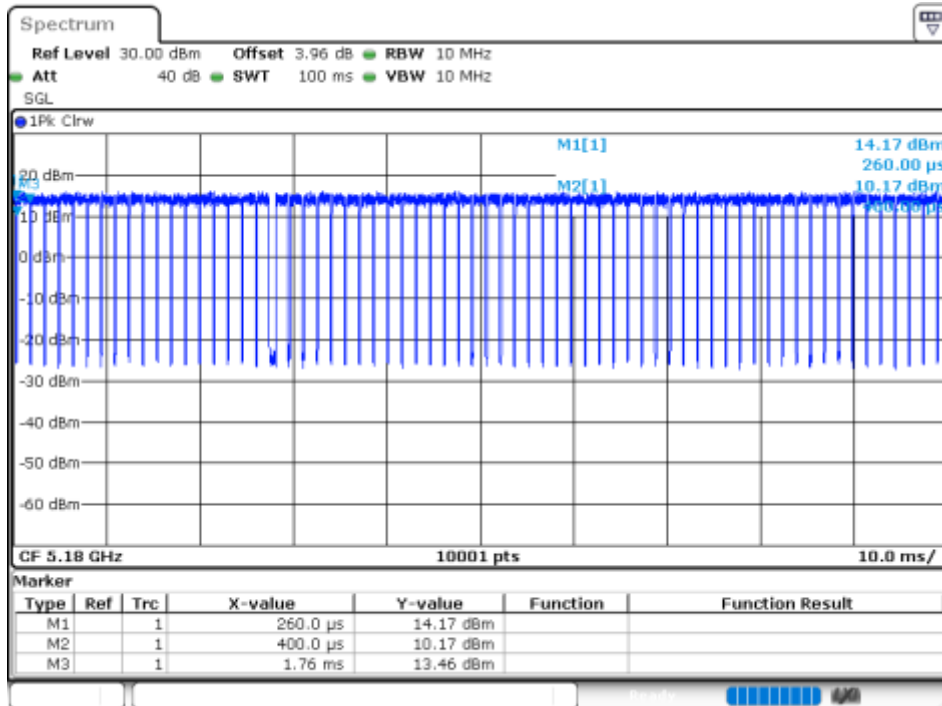
5.2G

Duty Cycle

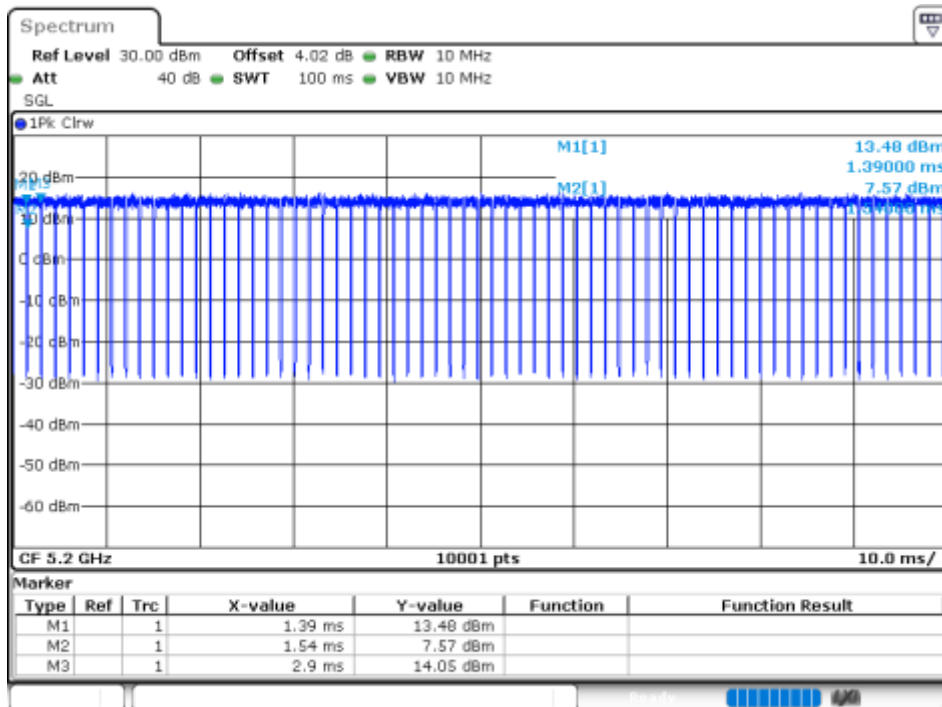
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	90.34	0.44	0.74
NVNT	a	5200	Ant1	90.79	0.42	0.74
NVNT	a	5240	Ant1	90.87	0.42	0.74
NVNT	n20	5180	Ant1	89.12	0.5	0.87
NVNT	n20	5200	Ant1	89.41	0.49	0.87
NVNT	n20	5240	Ant1	89.37	0.49	0.88
NVNT	n40	5190	Ant1	80.82	0.92	1.72
NVNT	n40	5230	Ant1	81.33	0.9	1.75
NVNT	ac20	5180	Ant1	89.65	0.47	0.86
NVNT	ac20	5200	Ant1	89.5	0.48	0.87
NVNT	ac20	5240	Ant1	89.58	0.48	0.86
NVNT	ac40	5190	Ant1	81.17	0.91	1.72
NVNT	ac40	5230	Ant1	81.41	0.89	1.72
NVNT	ac80	5210	Ant1	68.94	1.62	3.45

Test Graphs

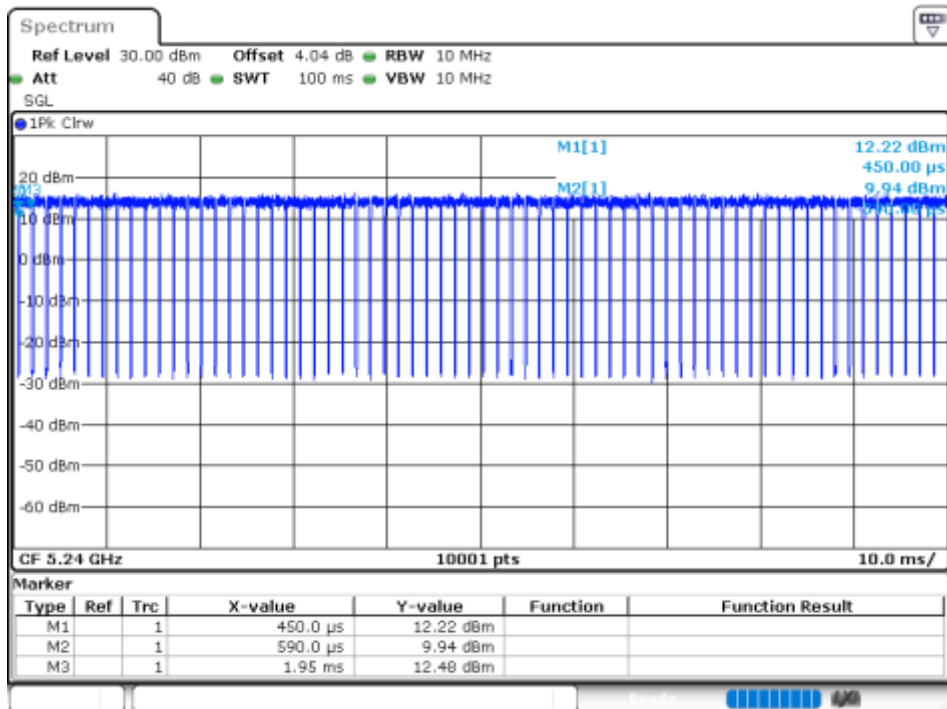
Duty Cycle NVNT a 5180MHz Ant1



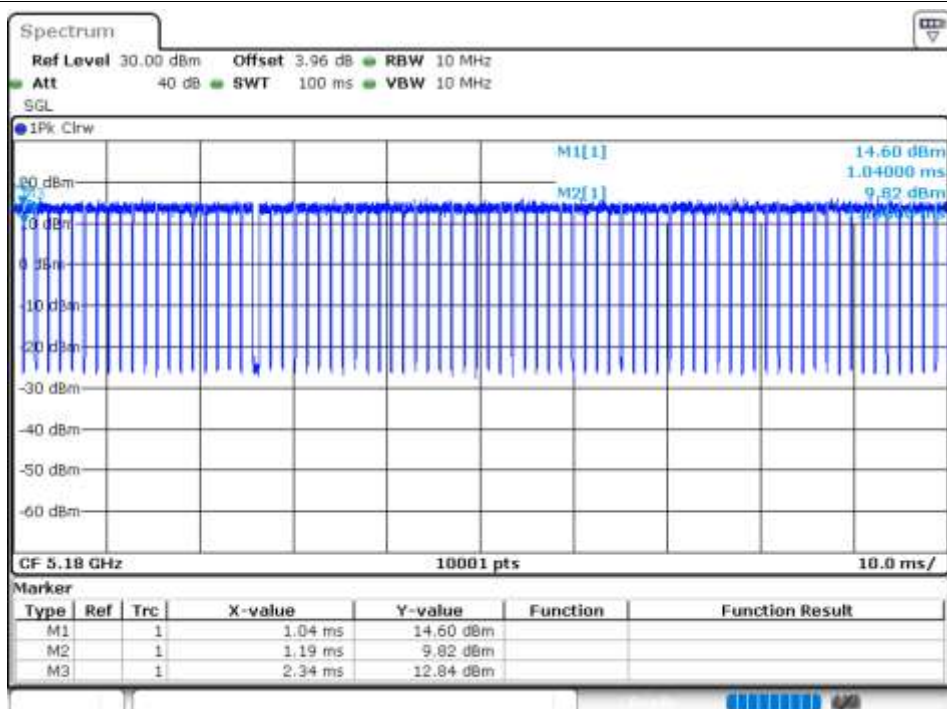
Duty Cycle NVNT a 5200MHz Ant1



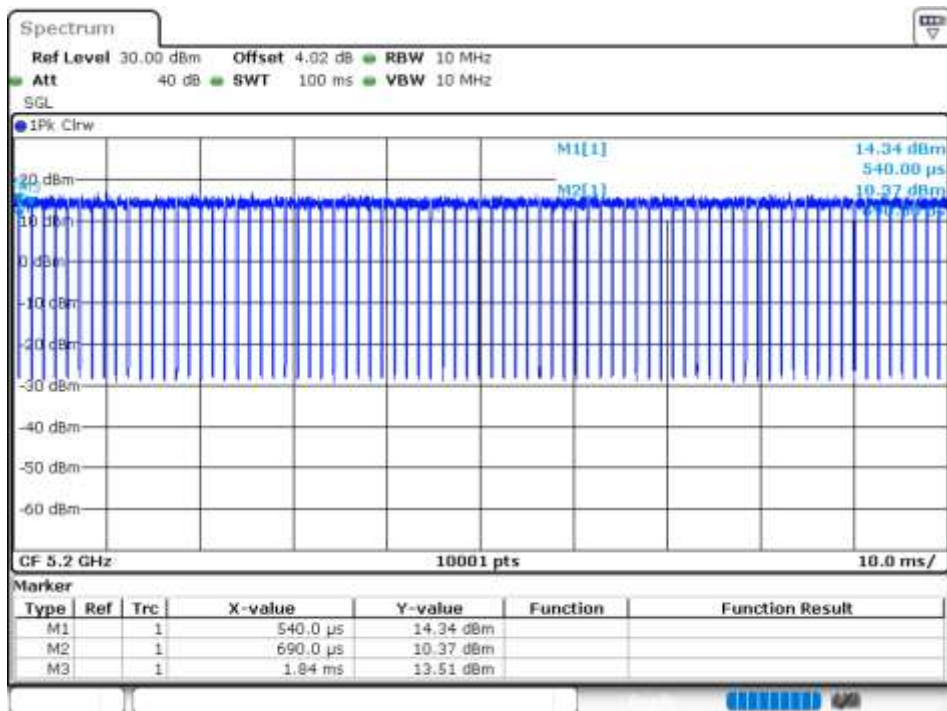
Duty Cycle NVNT a 5240MHz Ant1



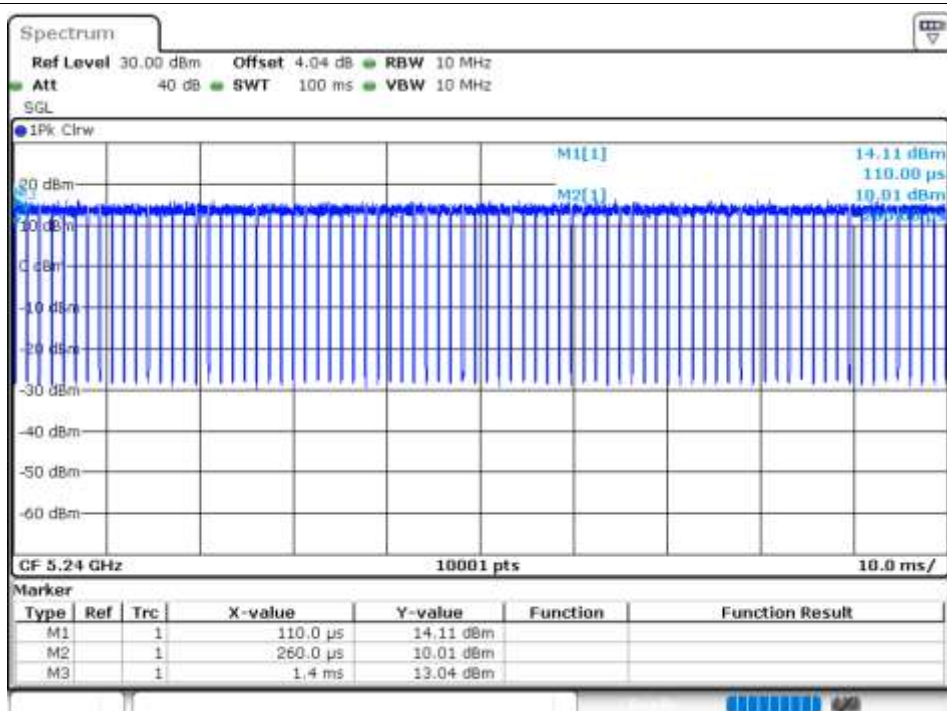
Duty Cycle NVNT n20 5180MHz Ant1



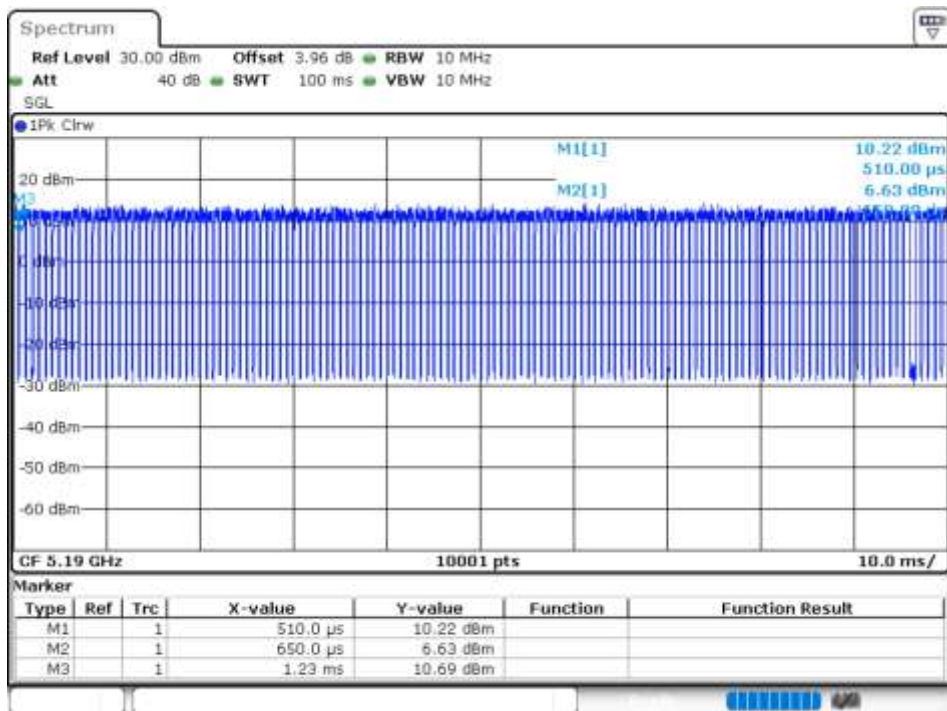
Duty Cycle NVNT n20 5200MHz Ant1



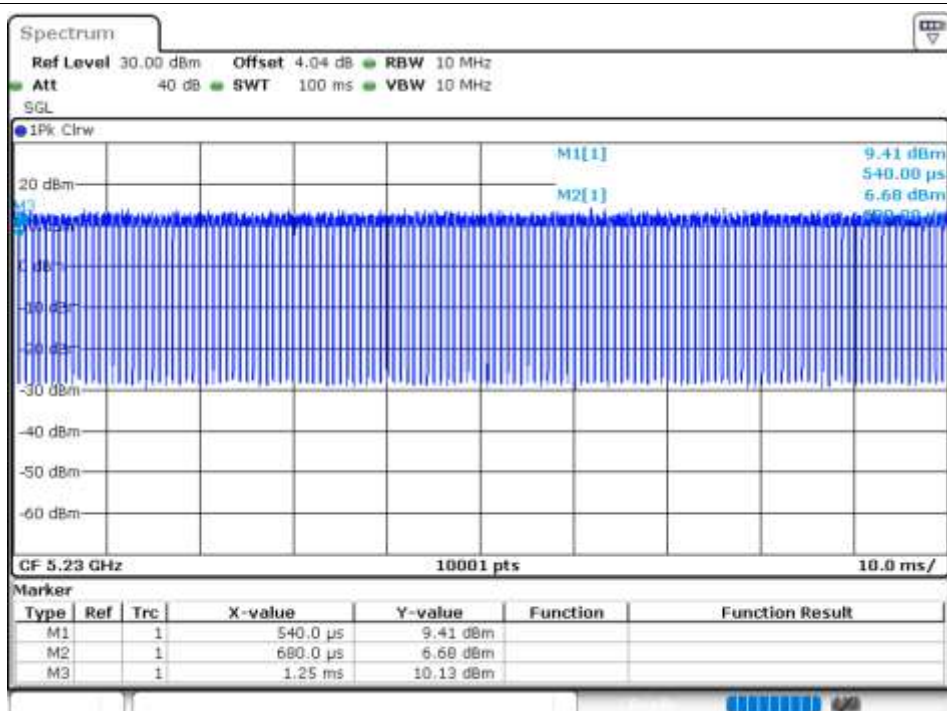
Duty Cycle NVNT n20 5240MHz Ant1



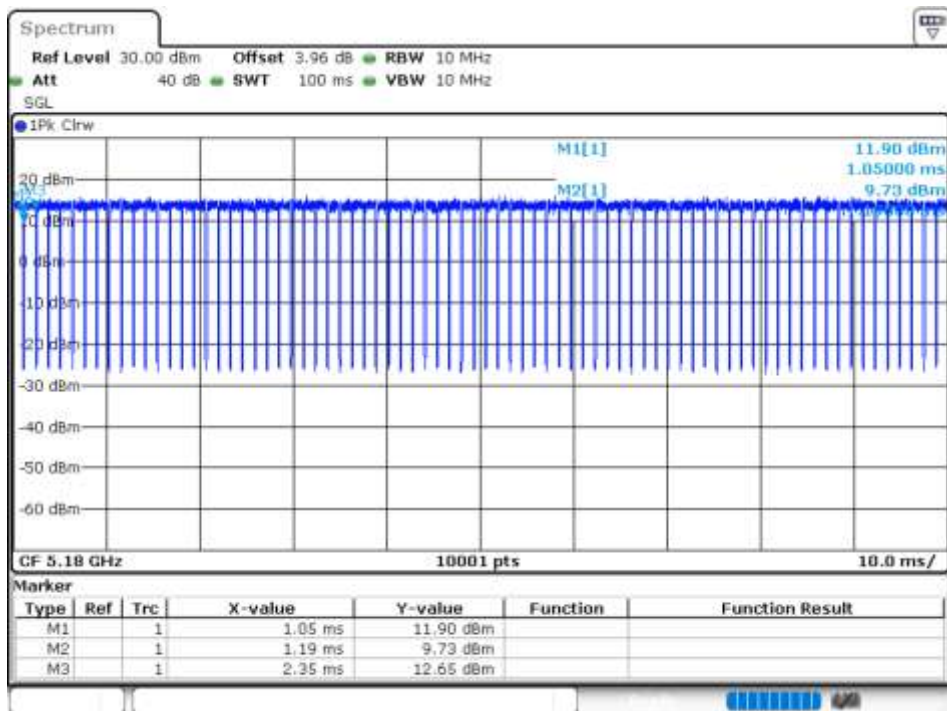
Duty Cycle NVNT n40 5190MHz Ant1



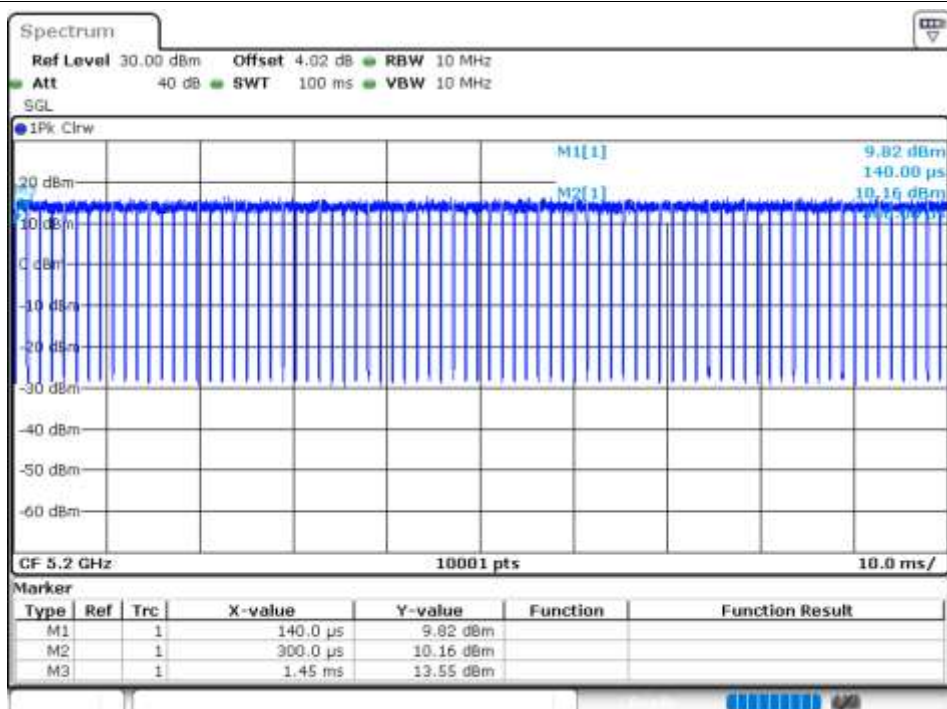
Duty Cycle NVNT n40 5230MHz Ant1



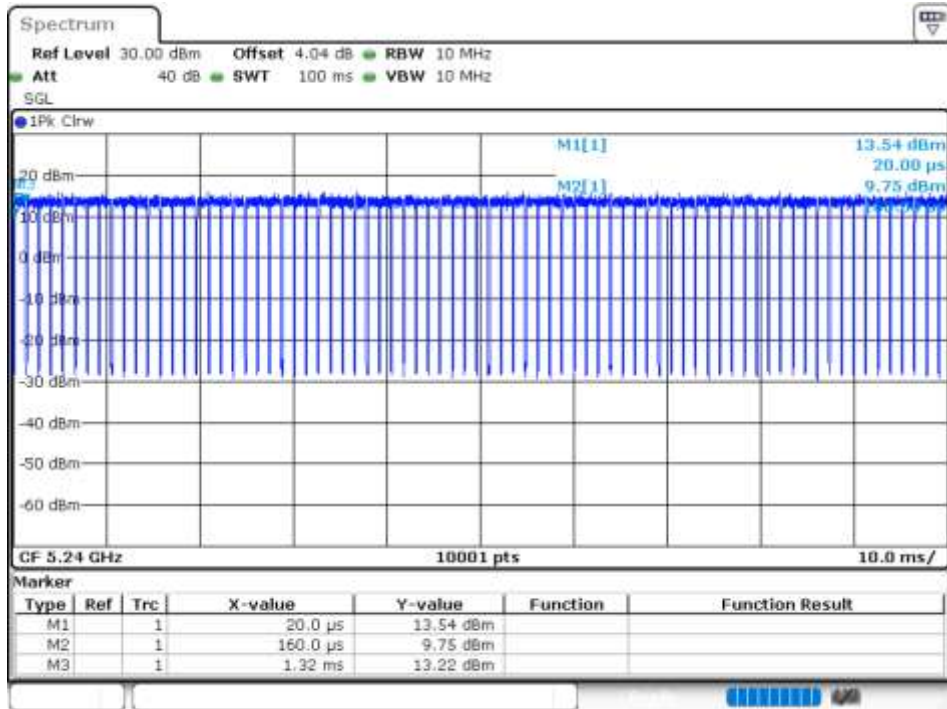
Duty Cycle NVNT ac20 5180MHz Ant1



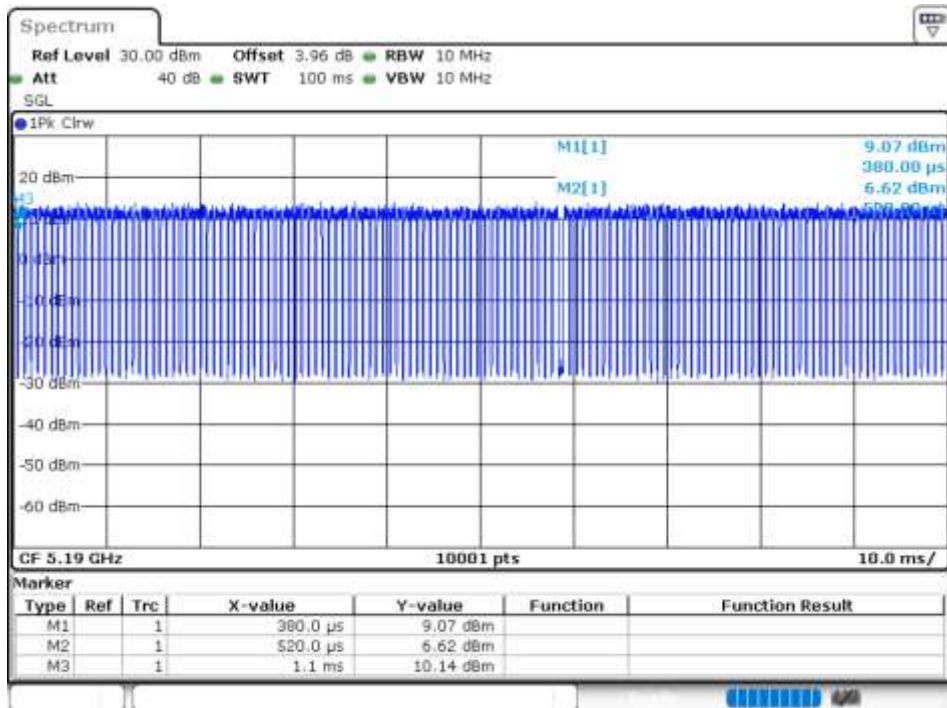
Duty Cycle NVNT ac20 5200MHz Ant1



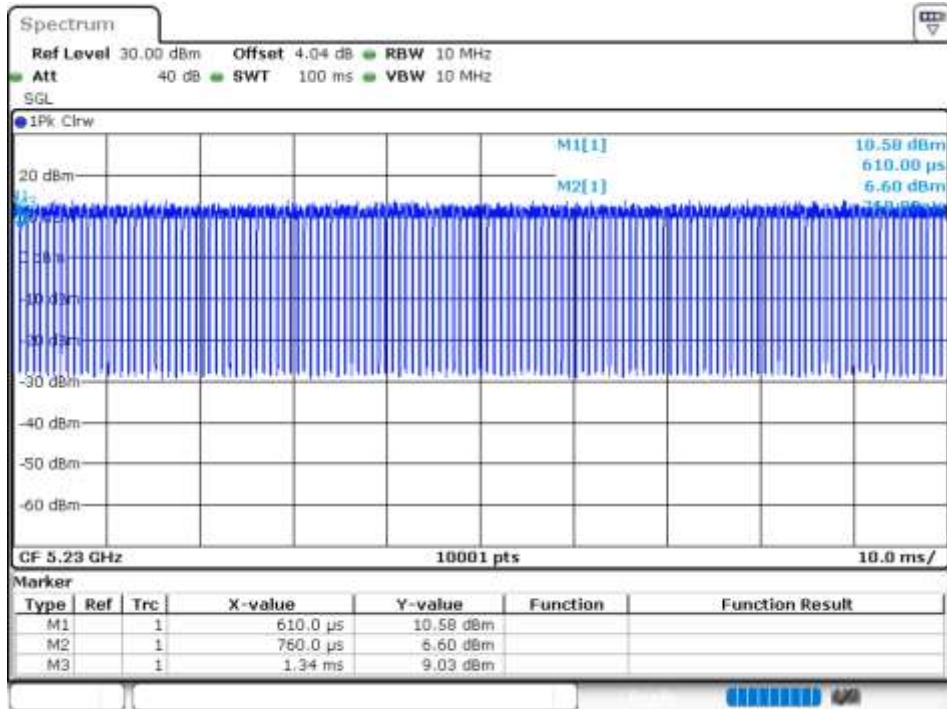
Duty Cycle NVNT ac20 5240MHz Ant1



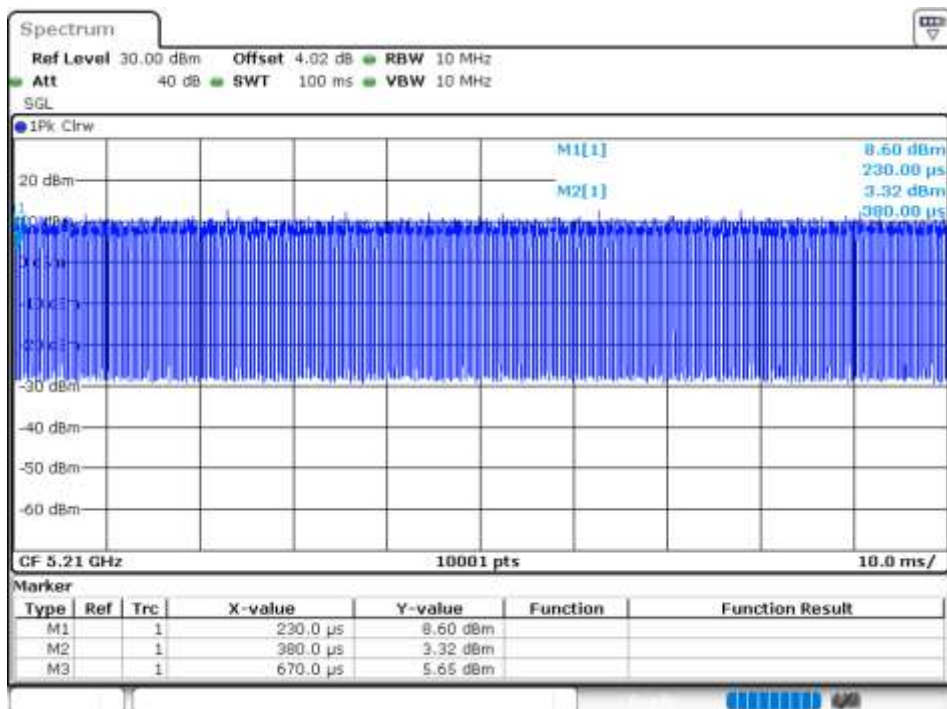
Duty Cycle NVNT ac40 5190MHz Ant1



Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



Maximum Conducted Output Power

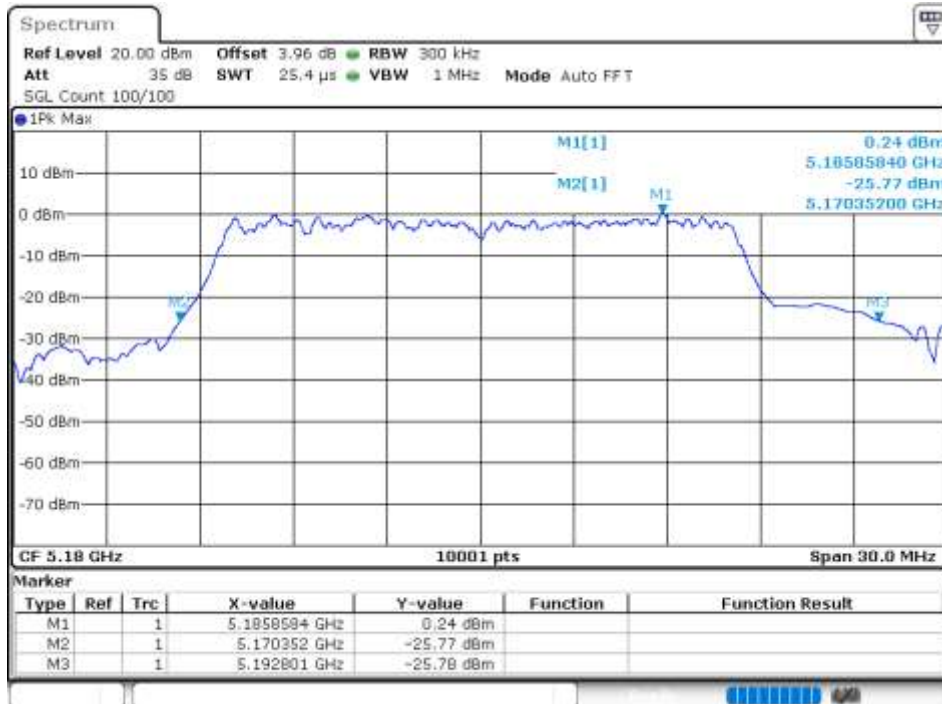
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.33	0.44	10.77	24	Pass
NVNT	a	5200	Ant1	10.24	0.42	10.66	24	Pass
NVNT	a	5240	Ant1	10.85	0.42	11.27	24	Pass
NVNT	n20	5180	Ant1	10.49	0.5	10.99	24	Pass
NVNT	n20	5200	Ant1	10.7	0.49	11.19	24	Pass
NVNT	n20	5240	Ant1	10.82	0.49	11.31	24	Pass
NVNT	n40	5190	Ant1	11.09	0.92	12.01	24	Pass
NVNT	n40	5230	Ant1	11.24	0.9	12.14	24	Pass
NVNT	ac20	5180	Ant1	10.47	0.47	10.94	24	Pass
NVNT	ac20	5200	Ant1	10.41	0.48	10.89	24	Pass
NVNT	ac20	5240	Ant1	10.83	0.48	11.31	24	Pass
NVNT	ac40	5190	Ant1	10.97	0.91	11.88	24	Pass
NVNT	ac40	5230	Ant1	11.25	0.89	12.14	24	Pass
NVNT	ac80	5210	Ant1	11.07	1.62	12.69	24	Pass

-26dB Bandwidth

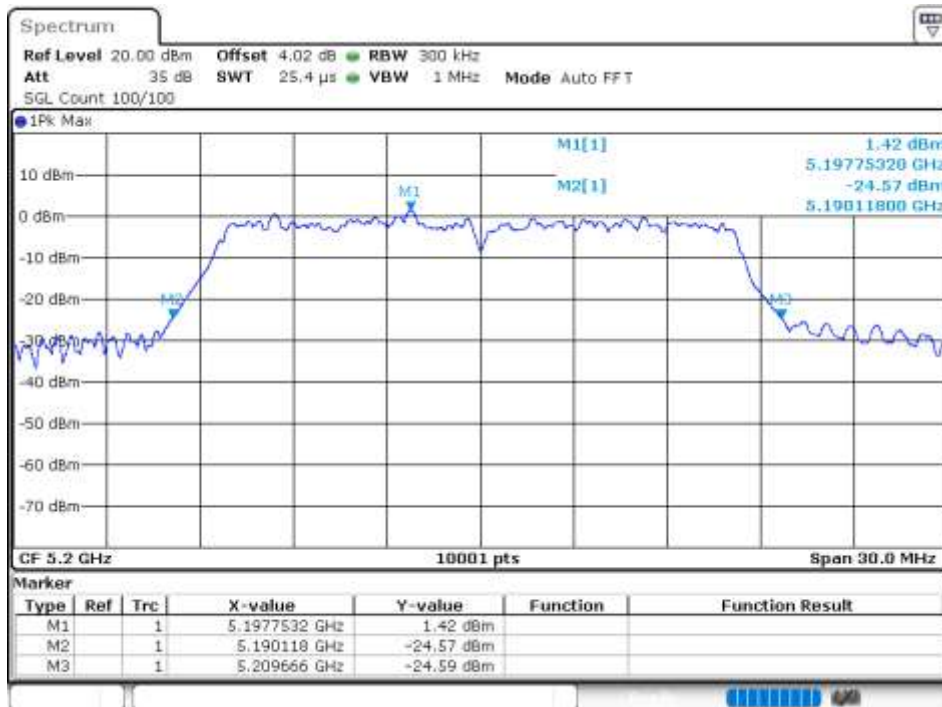
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	22.449	0.5	Pass
NVNT	a	5200	Ant1	19.548	0.5	Pass
NVNT	a	5240	Ant1	22.311	0.5	Pass
NVNT	n20	5180	Ant1	19.968	0.5	Pass
NVNT	n20	5200	Ant1	26.331	0.5	Pass
NVNT	n20	5240	Ant1	21.267	0.5	Pass
NVNT	n40	5190	Ant1	53.232	0.5	Pass
NVNT	n40	5230	Ant1	52.272	0.5	Pass
NVNT	ac20	5180	Ant1	21.102	0.5	Pass
NVNT	ac20	5200	Ant1	20.211	0.5	Pass
NVNT	ac20	5240	Ant1	20.229	0.5	Pass
NVNT	ac40	5190	Ant1	53.004	0.5	Pass
NVNT	ac40	5230	Ant1	49.266	0.5	Pass
NVNT	ac80	5210	Ant1	87.408	0.5	Pass

Test Graphs

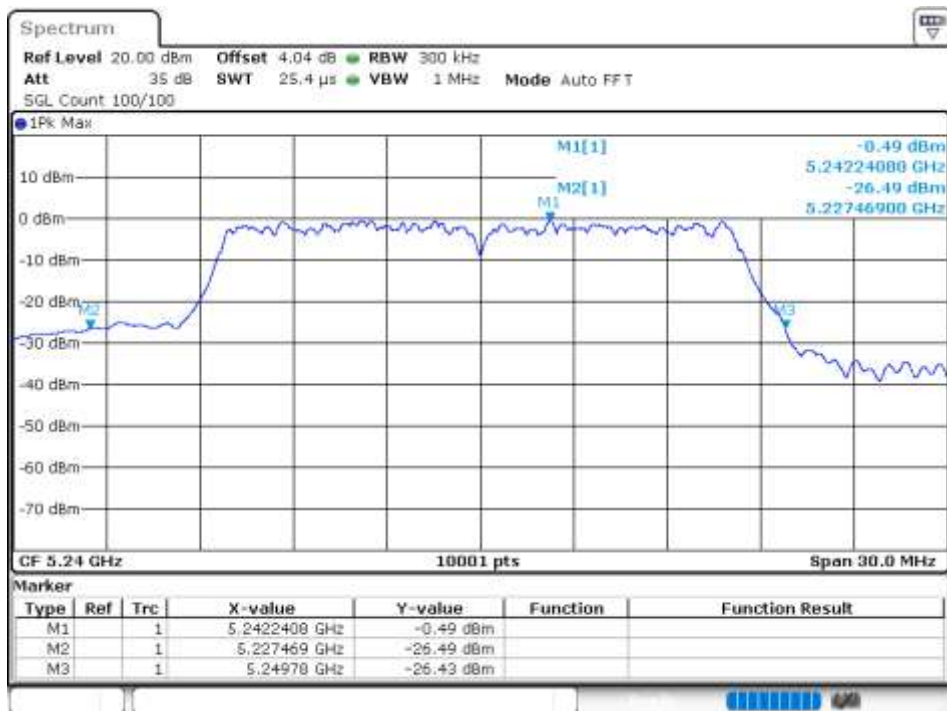
-26dB Bandwidth NVNT a 5180MHz Ant1



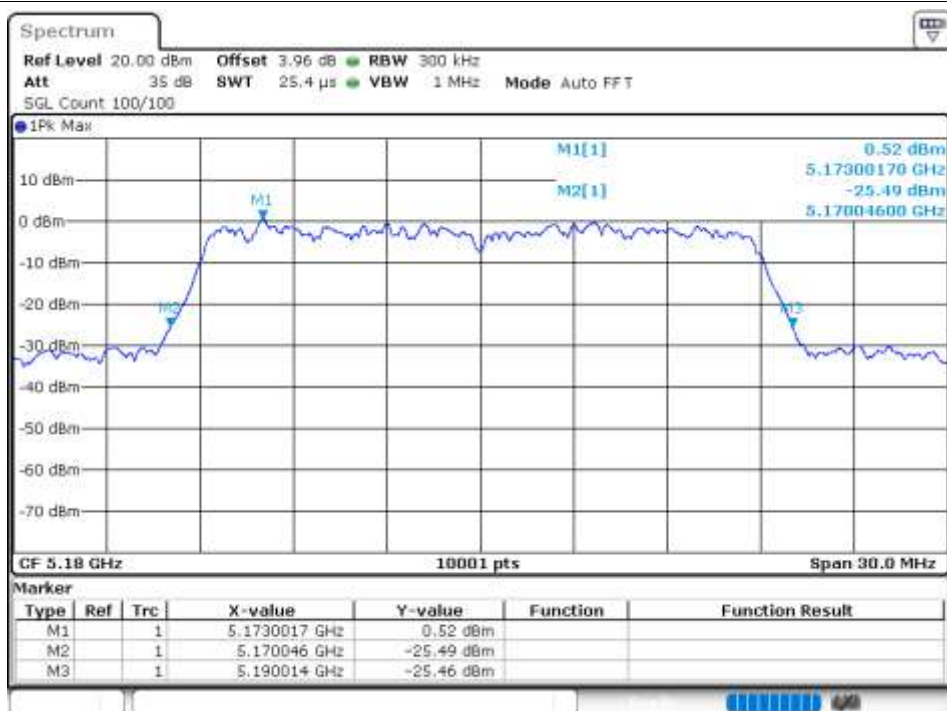
-26dB Bandwidth NVNT a 5200MHz Ant1



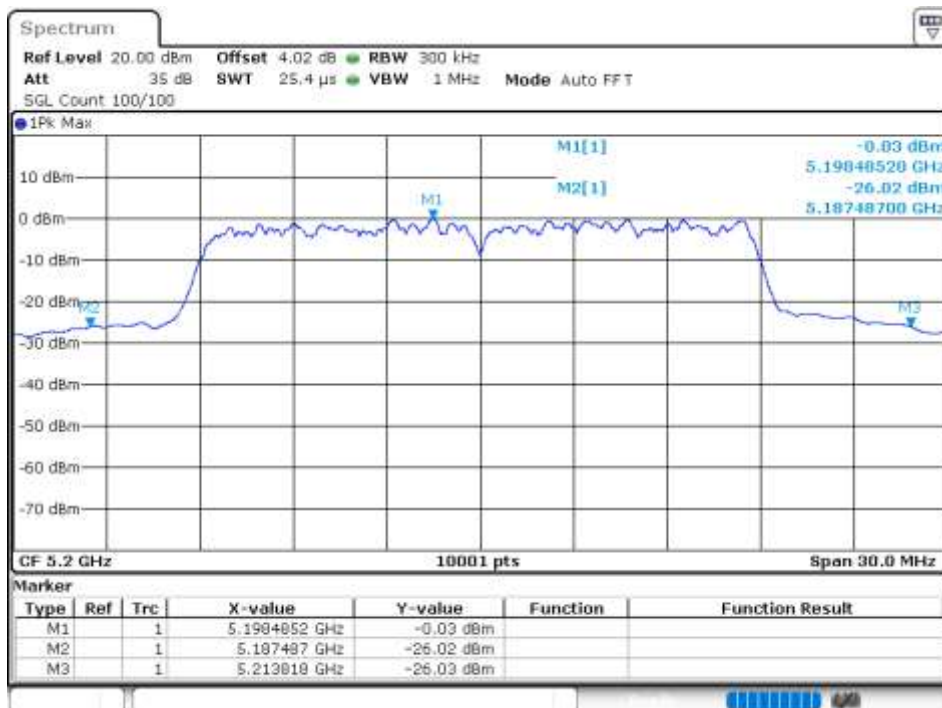
-26dB Bandwidth NVNT a 5240MHz Ant1



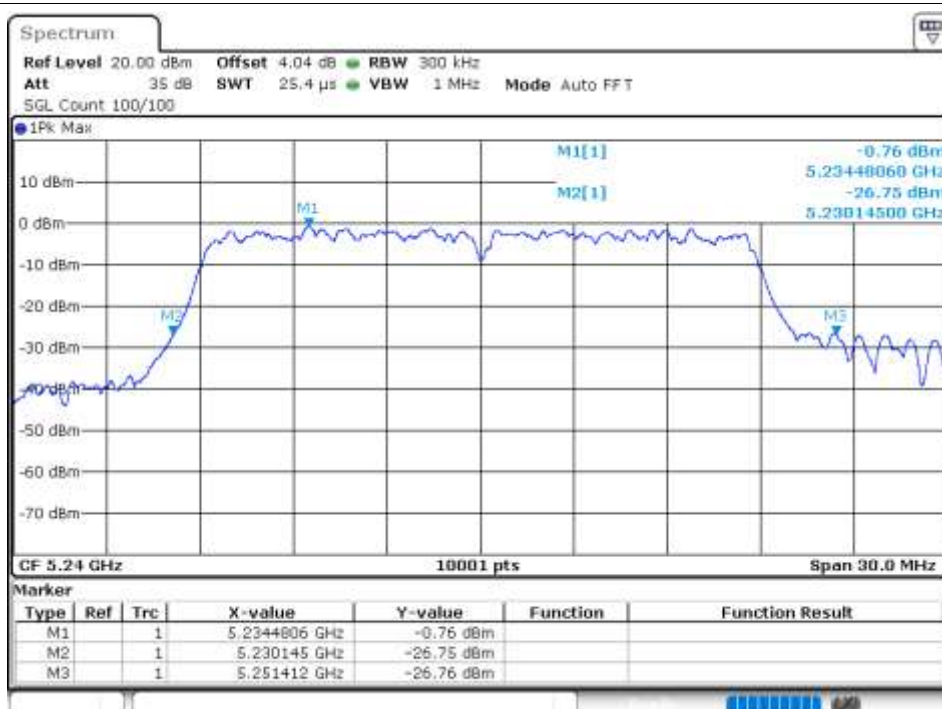
-26dB Bandwidth NVNT n20 5180MHz Ant1



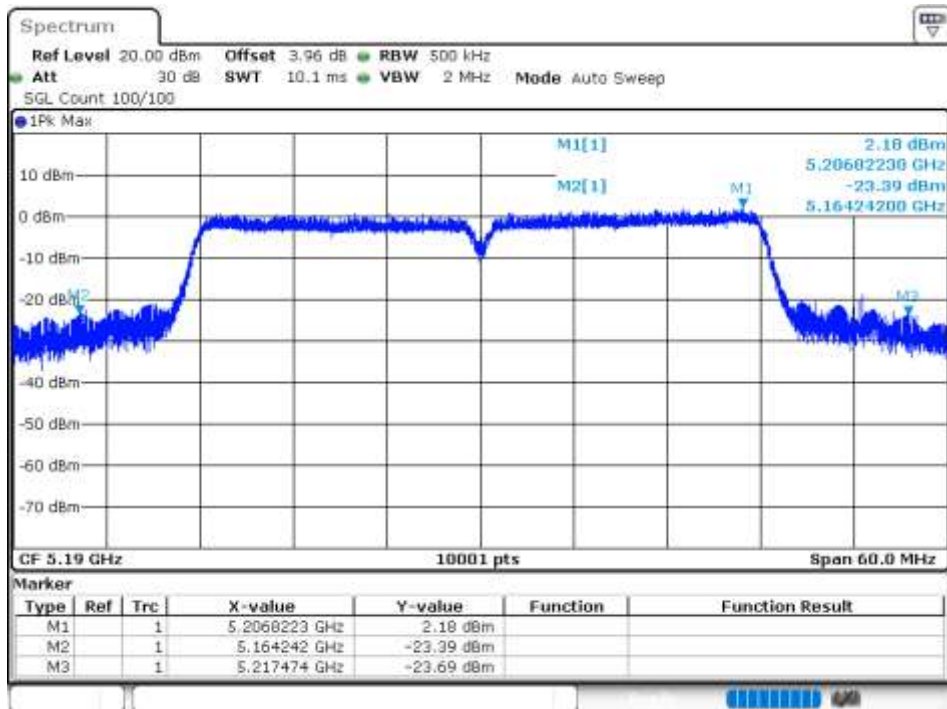
-26dB Bandwidth NVNT n20 5200MHz Ant1



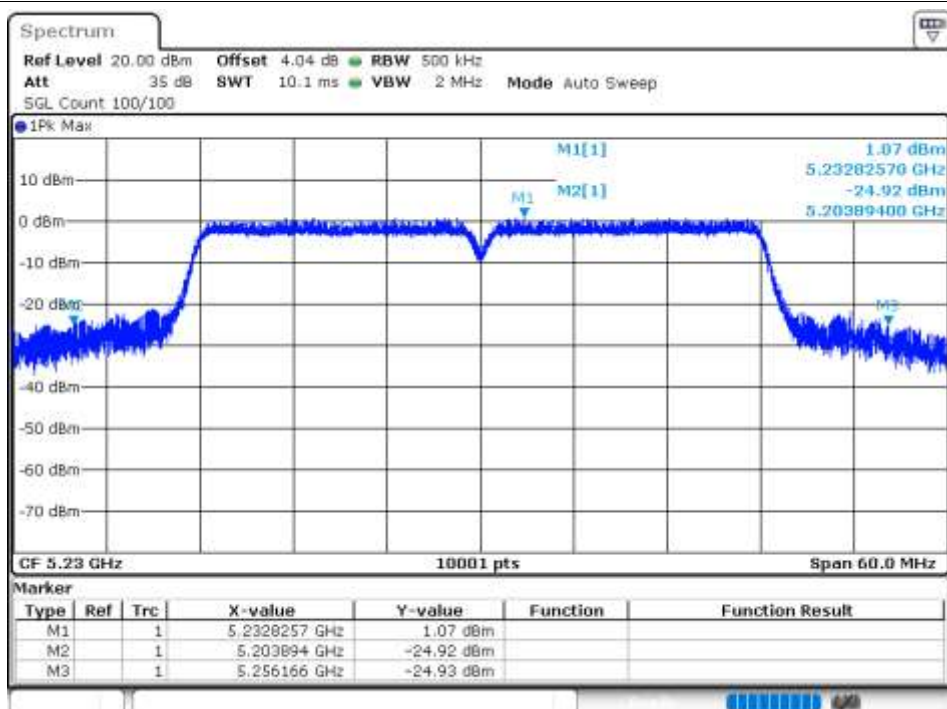
-26dB Bandwidth NVNT n20 5240MHz Ant1



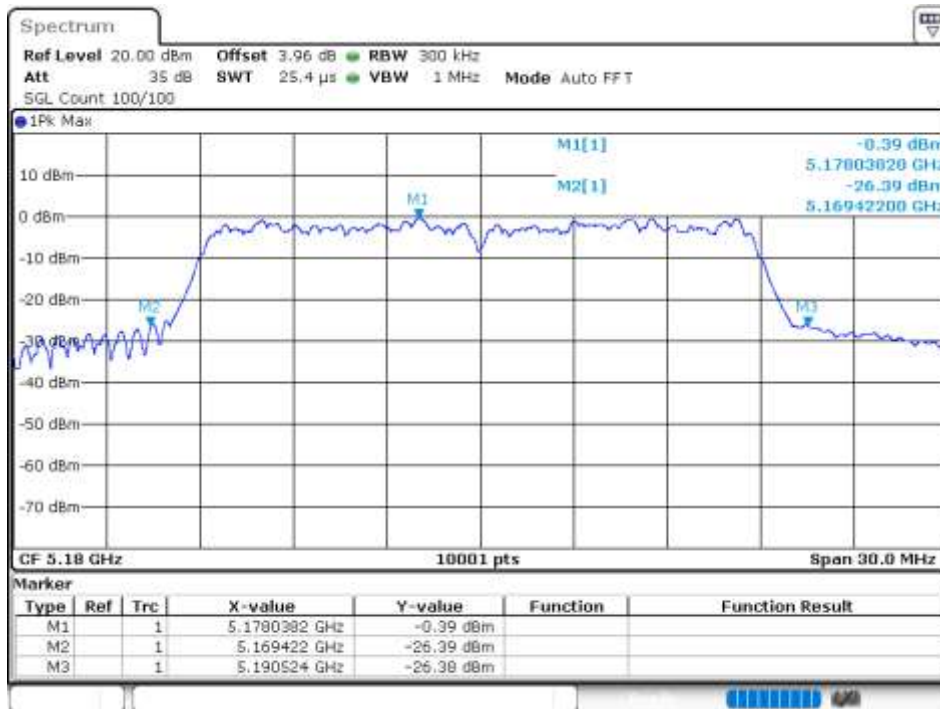
-26dB Bandwidth NVNT n40 5190MHz Ant1



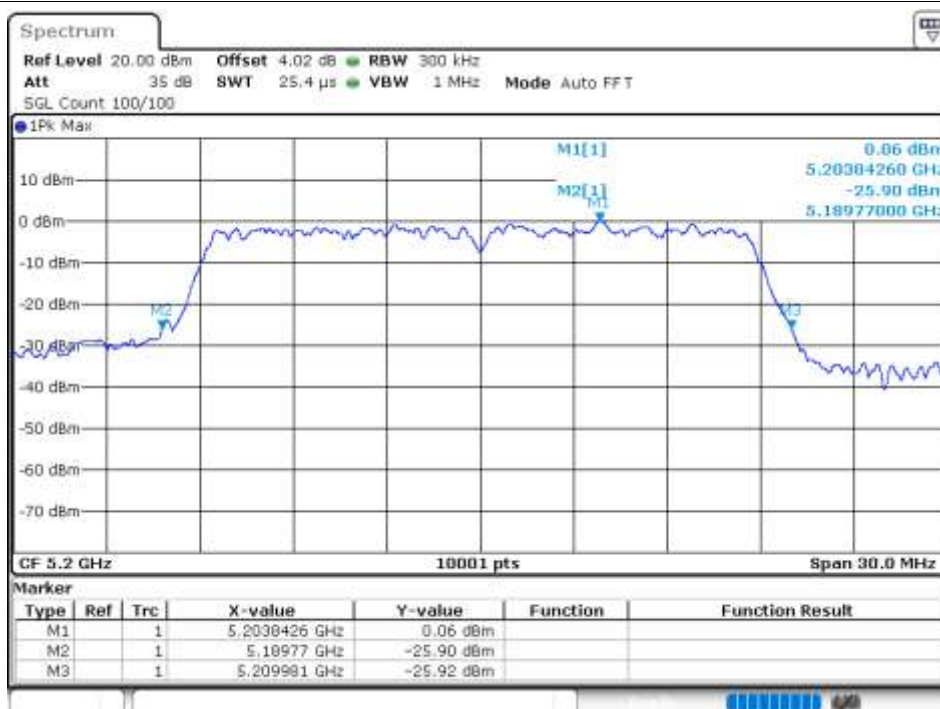
-26dB Bandwidth NVNT n40 5230MHz Ant1



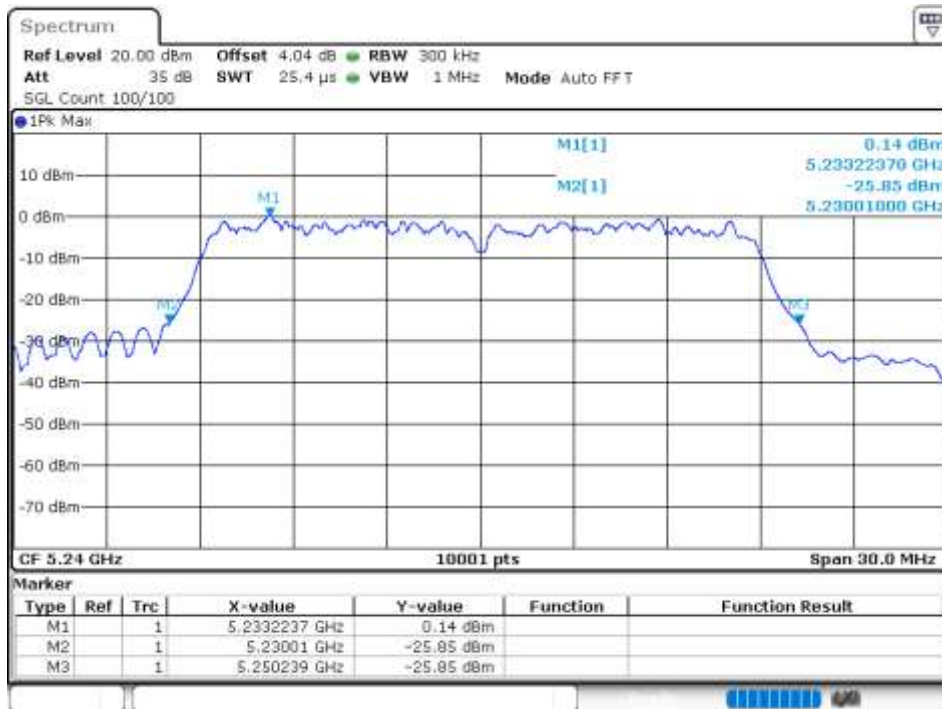
-26dB Bandwidth NVNT ac20 5180MHz Ant1



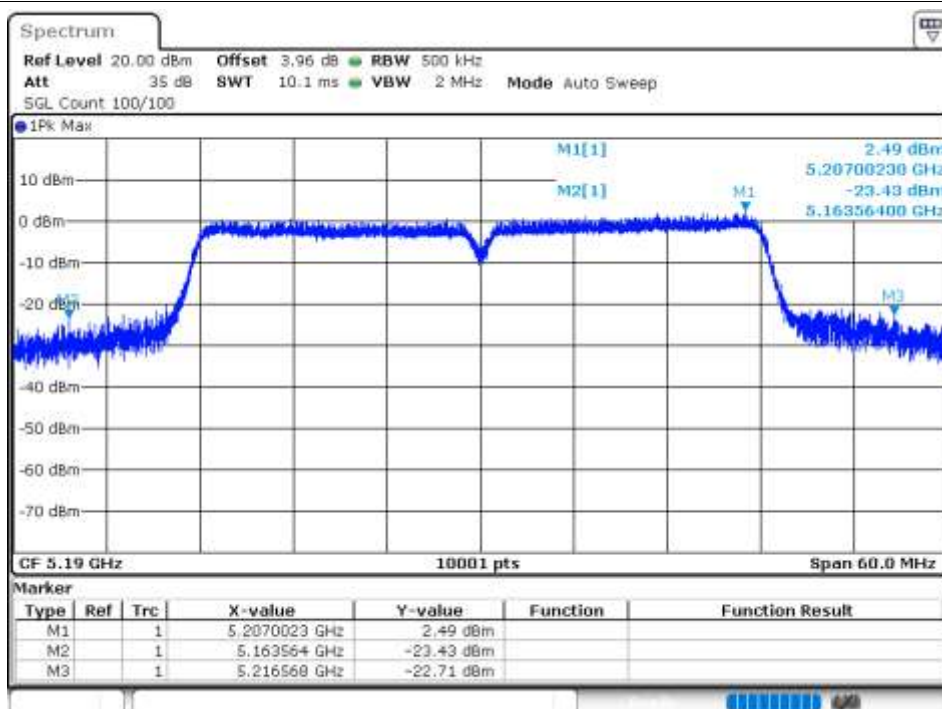
-26dB Bandwidth NVNT ac20 5200MHz Ant1



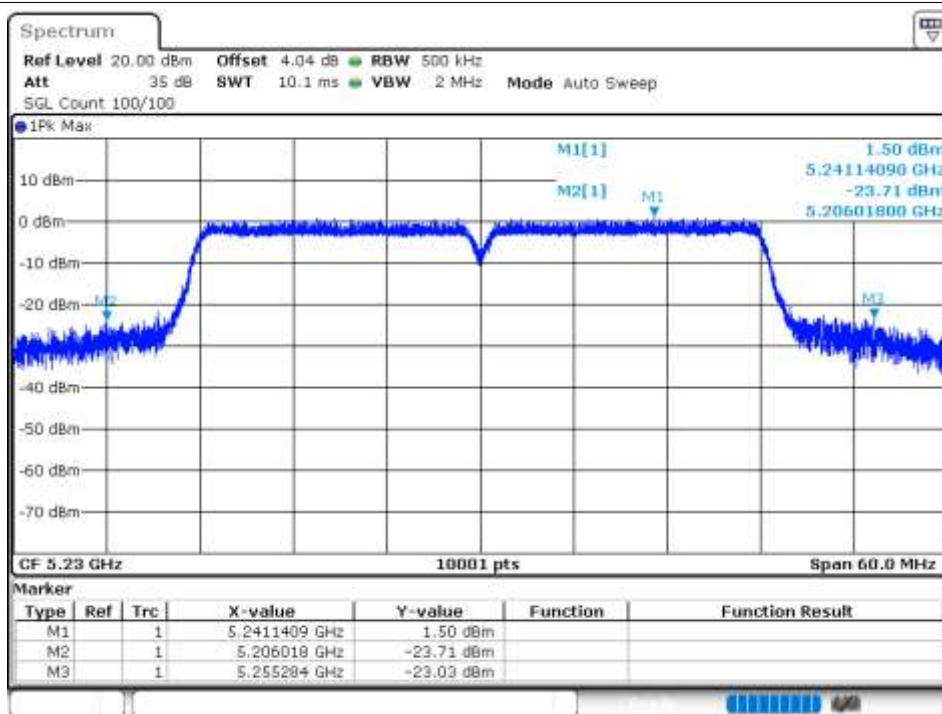
-26dB Bandwidth NVNT ac20 5240MHz Ant1



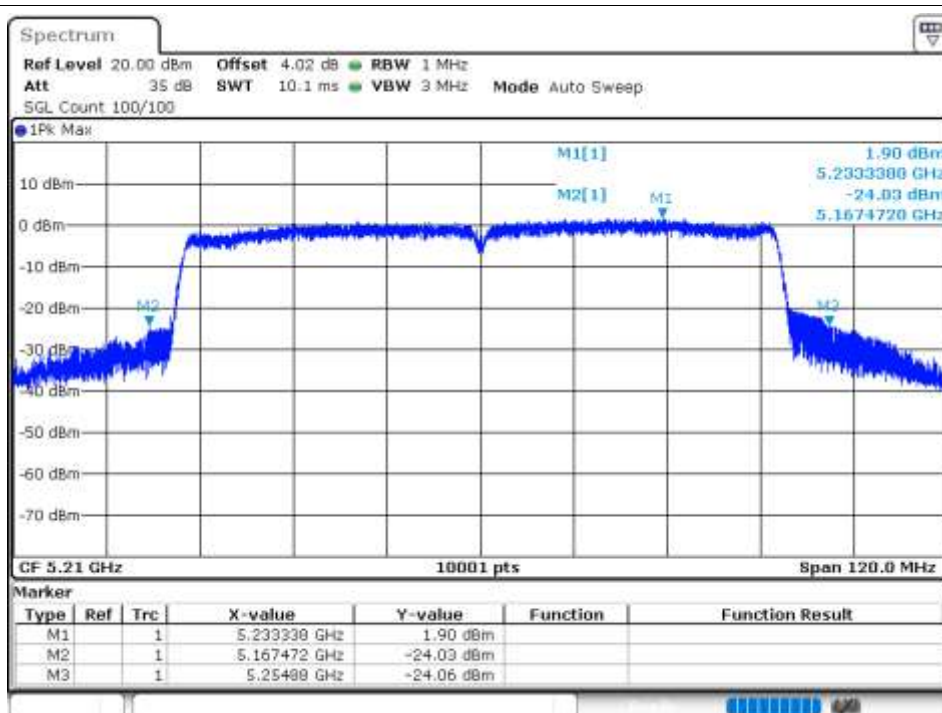
-26dB Bandwidth NVNT ac40 5190MHz Ant1



-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



Occupied Channel Bandwidth

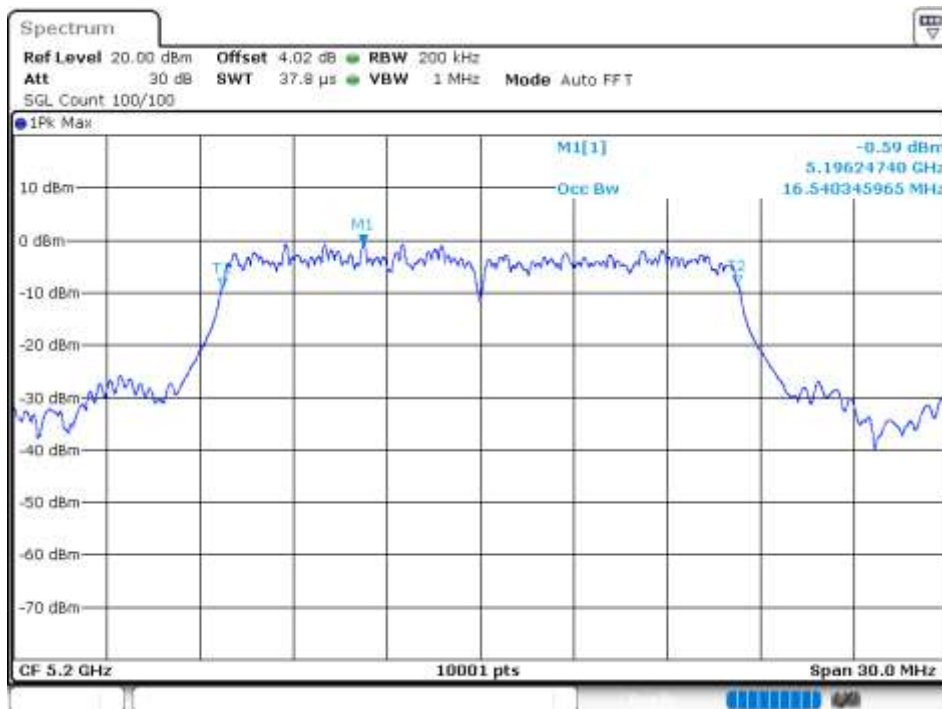
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.561
NVNT	a	5200	Ant1	16.54
NVNT	a	5240	Ant1	16.498
NVNT	n20	5180	Ant1	17.734
NVNT	n20	5200	Ant1	17.626
NVNT	n20	5240	Ant1	17.74
NVNT	n40	5190	Ant1	36.47
NVNT	n40	5230	Ant1	36.374
NVNT	ac20	5180	Ant1	17.56
NVNT	ac20	5200	Ant1	17.575
NVNT	ac20	5240	Ant1	17.674
NVNT	ac40	5190	Ant1	36.428
NVNT	ac40	5230	Ant1	36.308
NVNT	ac80	5210	Ant1	75.376

Test Graphs

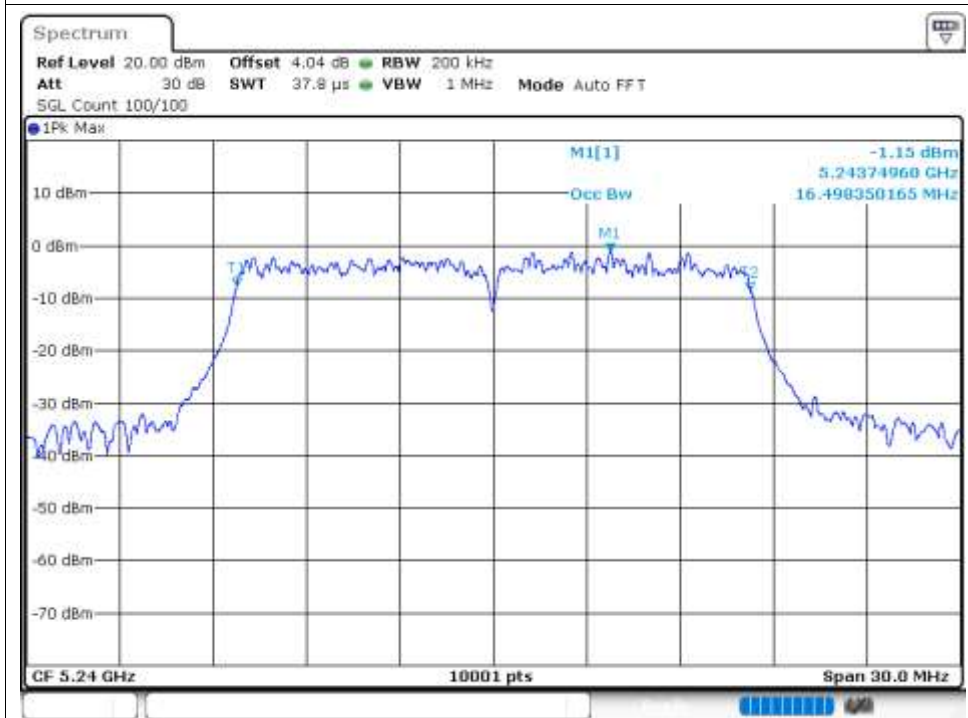
OBW NVNT a 5180MHz Ant1



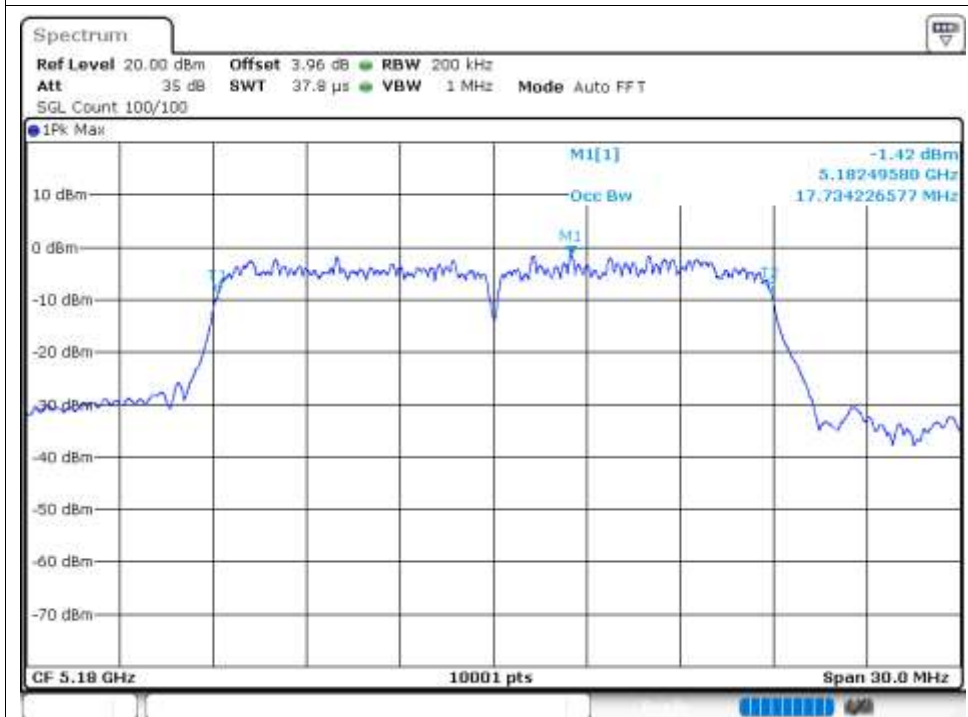
OBW NVNT a 5200MHz Ant1



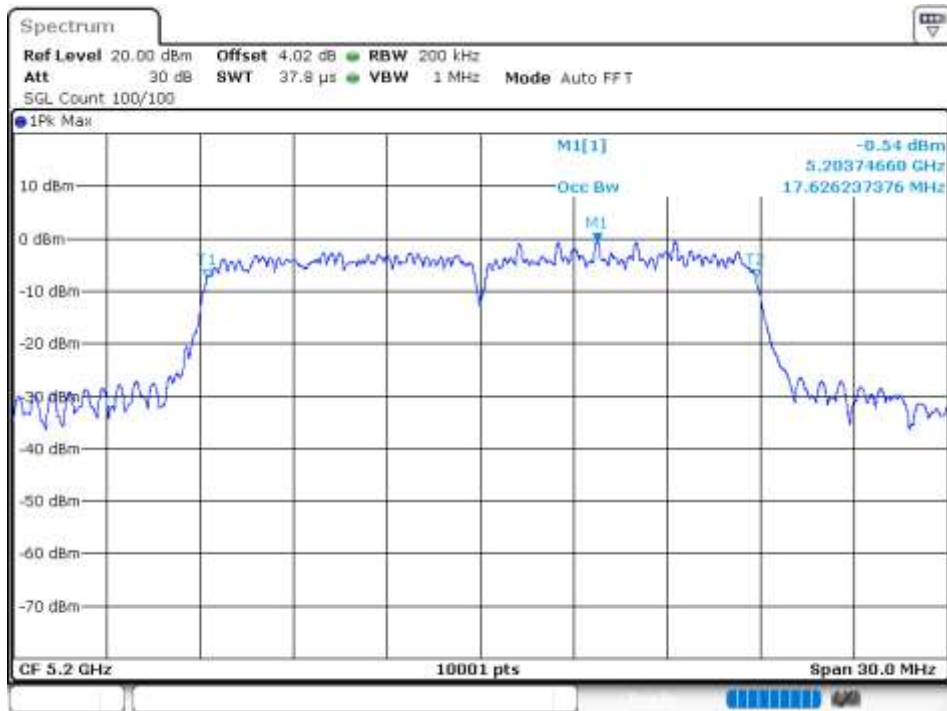
OBW NVNT a 5240MHz Ant1



OBW NVNT n20 5180MHz Ant1



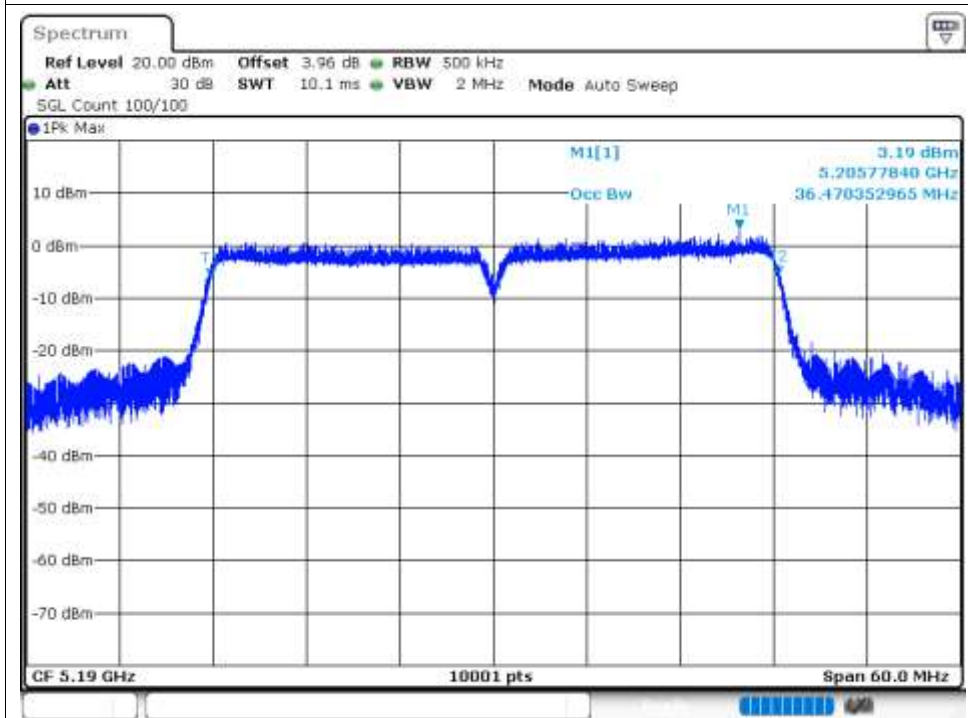
OBW NVNT n20 5200MHz Ant1



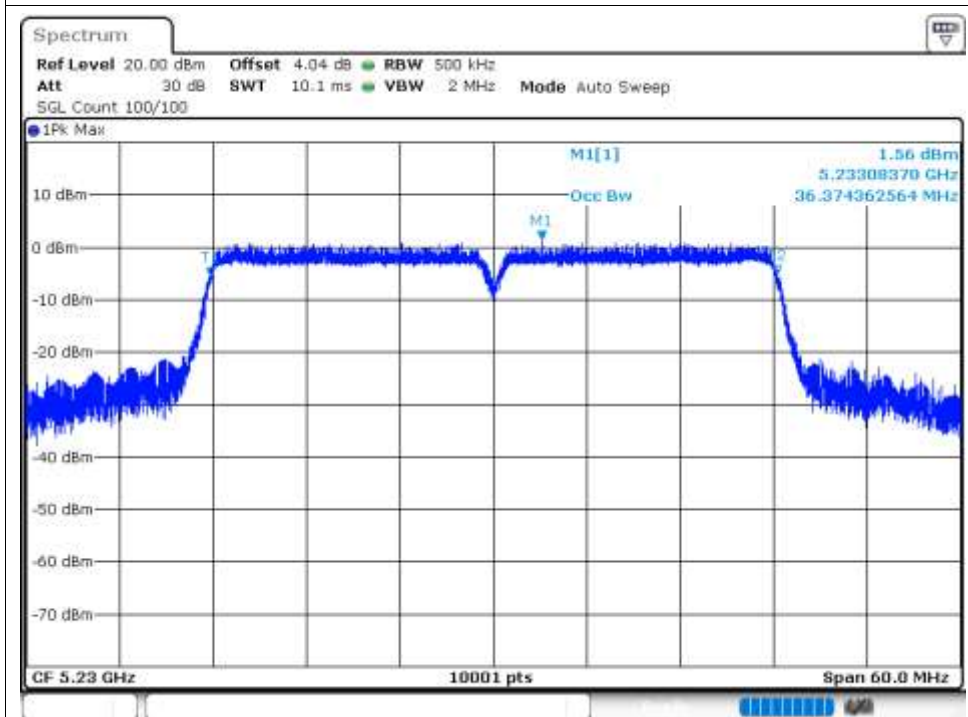
OBW NVNT n20 5240MHz Ant1



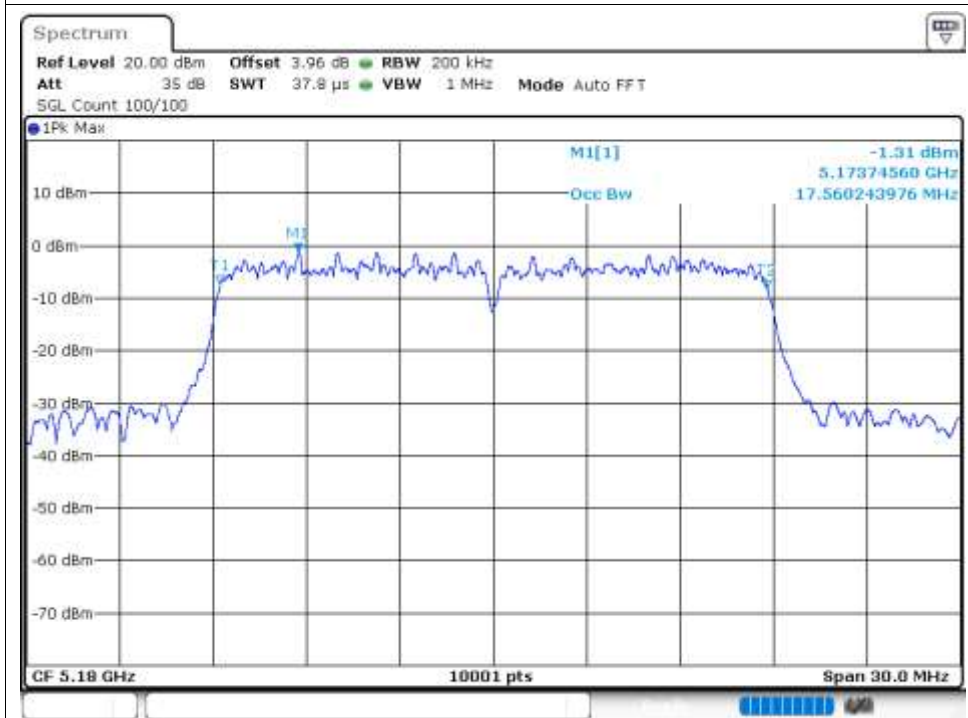
OBW NVNT n40 5190MHz Ant1



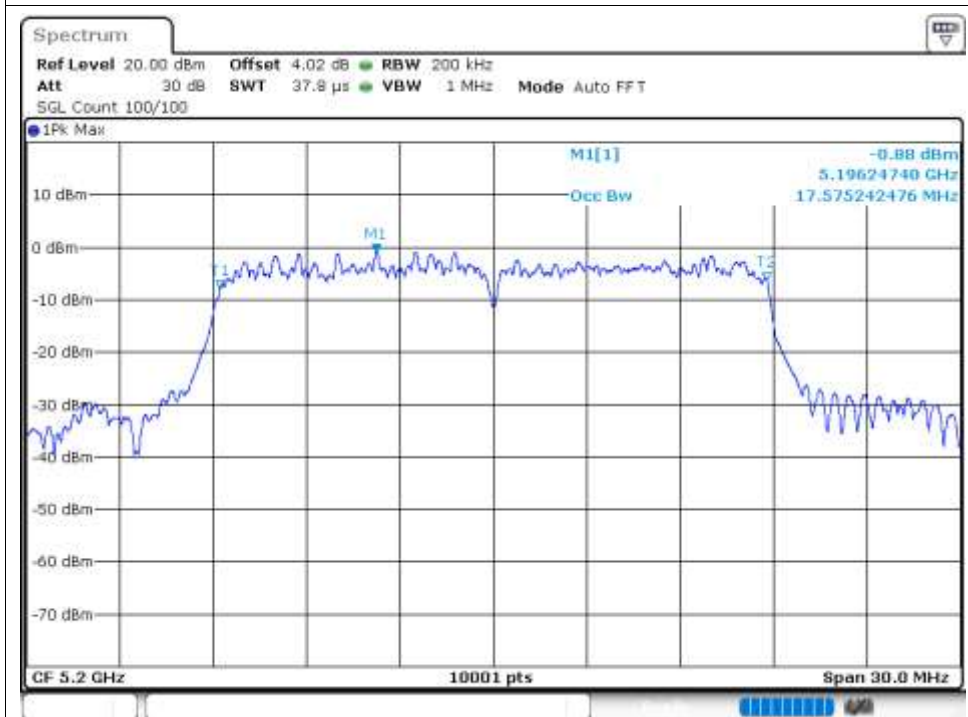
OBW NVNT n40 5230MHz Ant1



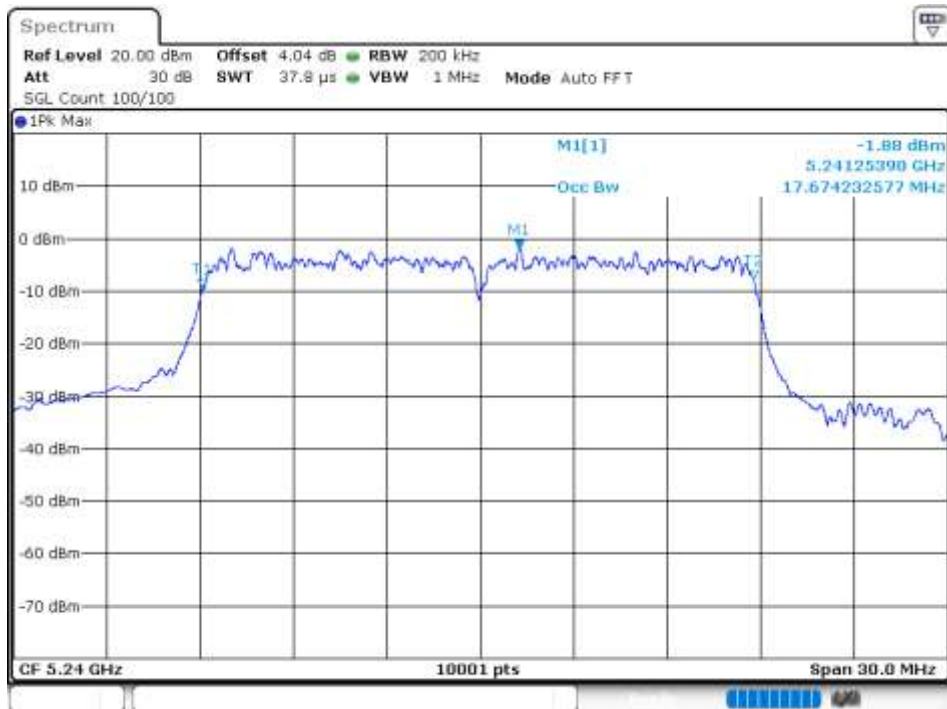
OBW NVNT ac20 5180MHz Ant1



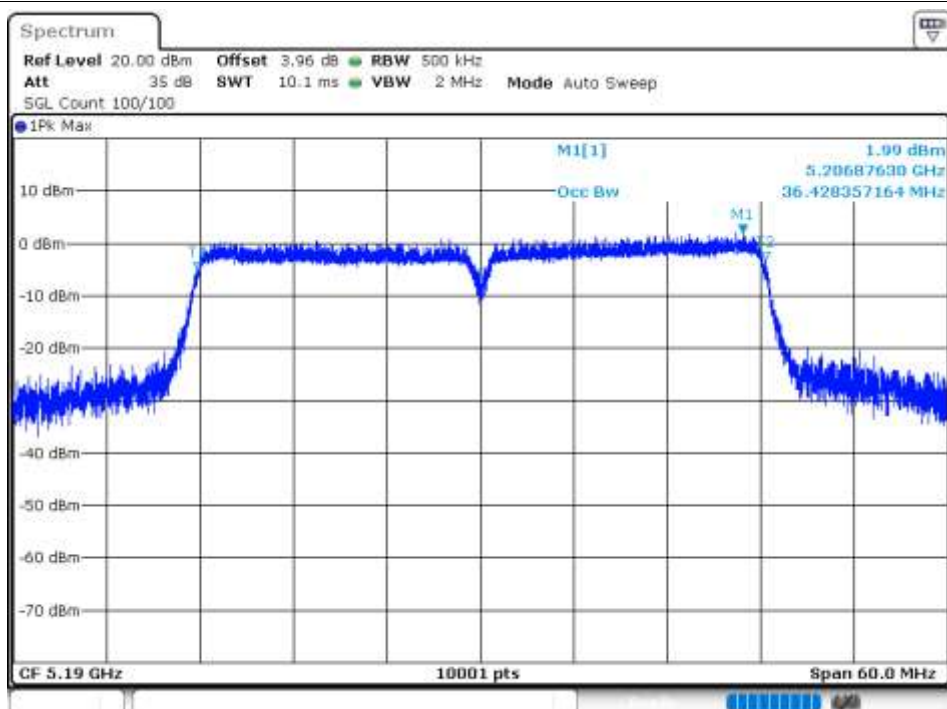
OBW NVNT ac20 5200MHz Ant1



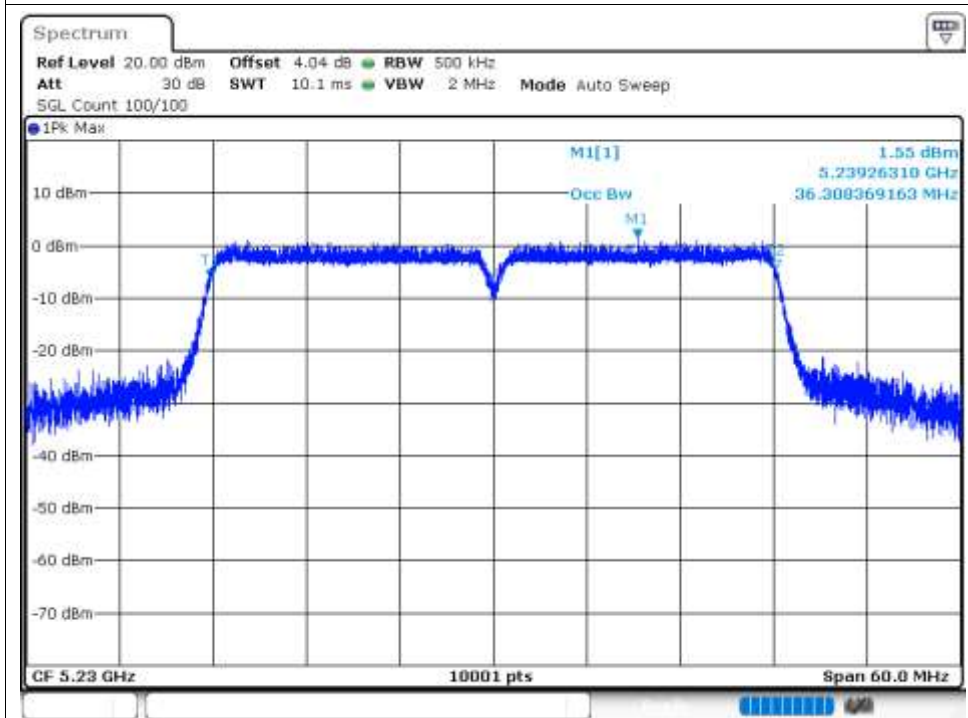
OBW NVNT ac20 5240MHz Ant1



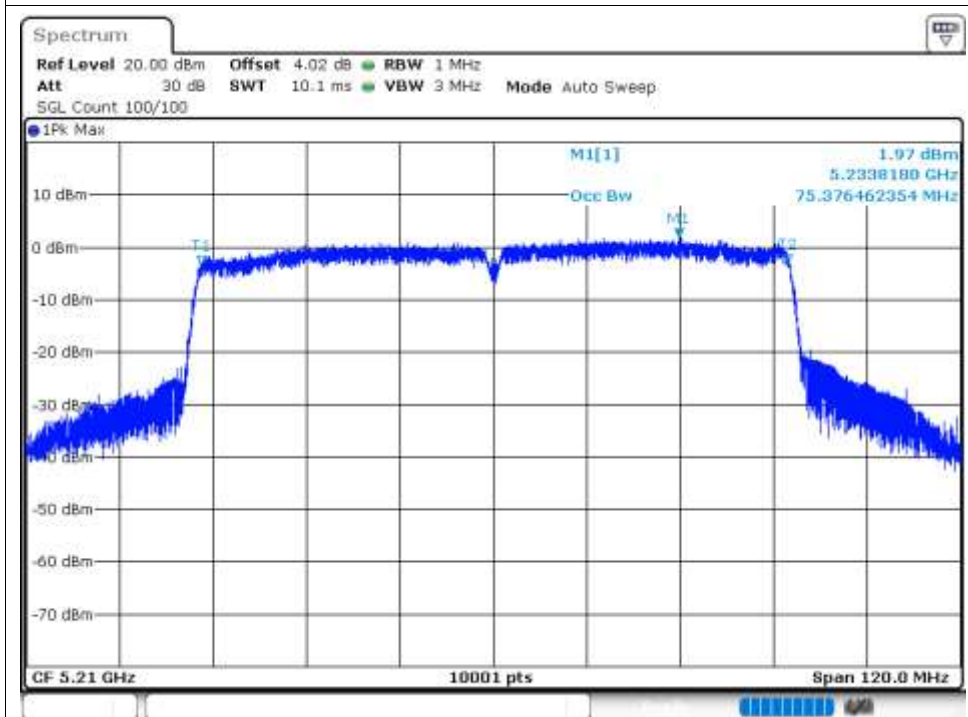
OBW NVNT ac40 5190MHz Ant1



OBW NVNT ac40 5230MHz Ant1



OBW NVNT ac80 5210MHz Ant1

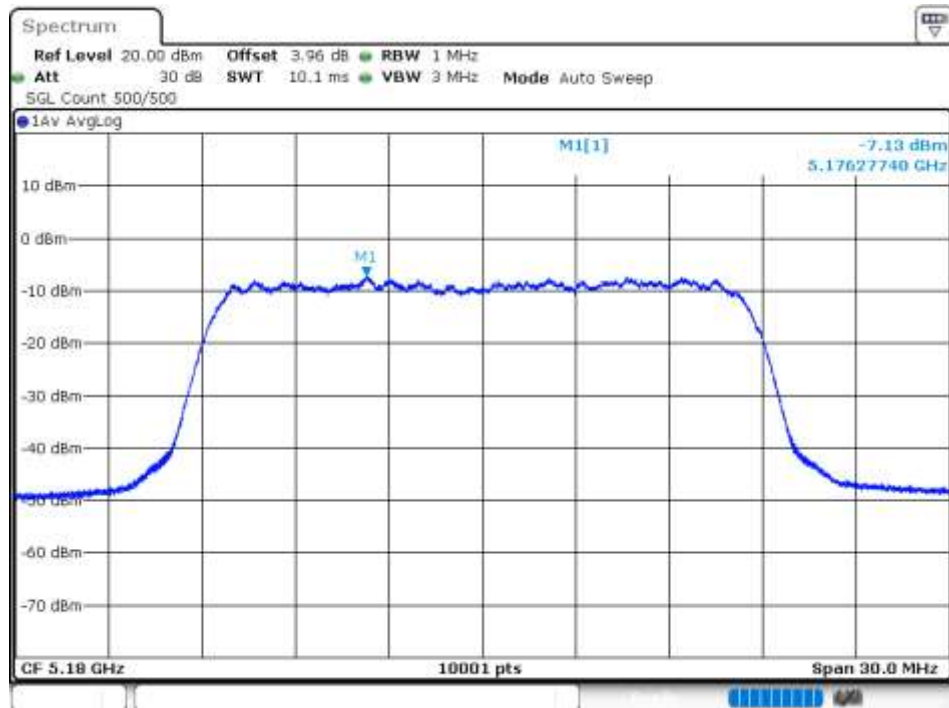


Maximum Power Spectral Density Level

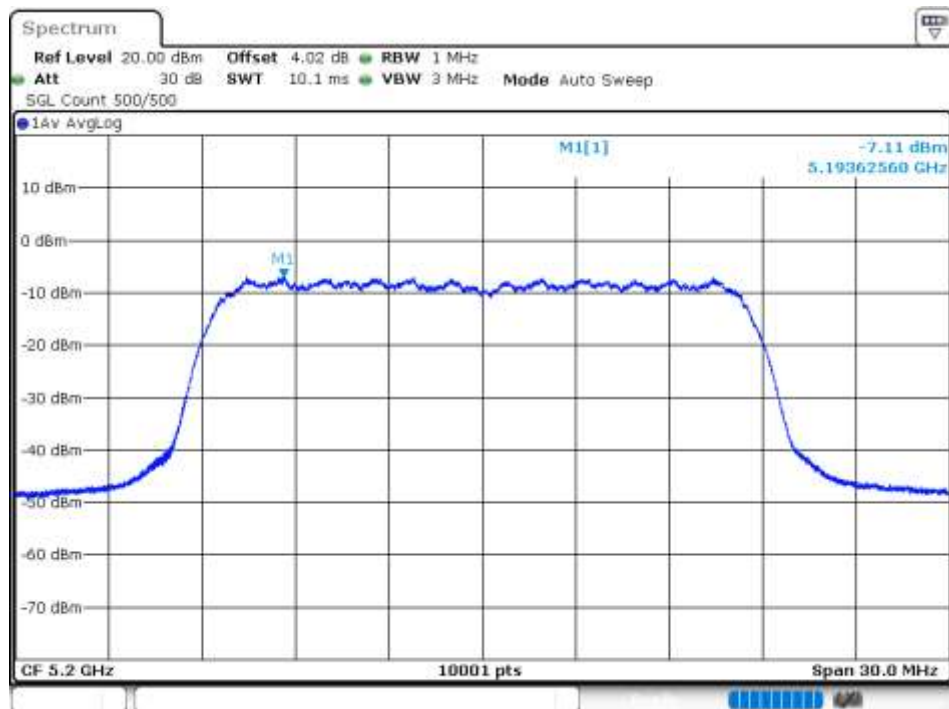
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-7.13	0.44	-6.69	11	Pass
NVNT	a	5200	Ant1	-7.11	0.42	-6.69	11	Pass
NVNT	a	5240	Ant1	-7.72	0.42	-7.30	11	Pass
NVNT	n20	5180	Ant1	-8.09	0.5	-7.59	11	Pass
NVNT	n20	5200	Ant1	-7.18	0.49	-6.69	11	Pass
NVNT	n20	5240	Ant1	-7.52	0.49	-7.03	11	Pass
NVNT	n40	5190	Ant1	-13.28	0.92	-12.36	11	Pass
NVNT	n40	5230	Ant1	-14.57	0.9	-13.67	11	Pass
NVNT	ac20	5180	Ant1	-6.21	0.47	-5.74	11	Pass
NVNT	ac20	5200	Ant1	-6.38	0.48	-5.90	11	Pass
NVNT	ac20	5240	Ant1	-5.91	0.48	-5.43	11	Pass
NVNT	ac40	5190	Ant1	-13.75	0.91	-12.84	11	Pass
NVNT	ac40	5230	Ant1	-13.89	0.89	-13.00	11	Pass
NVNT	ac80	5210	Ant1	-15.87	1.62	-14.25	11	Pass

Test Graphs

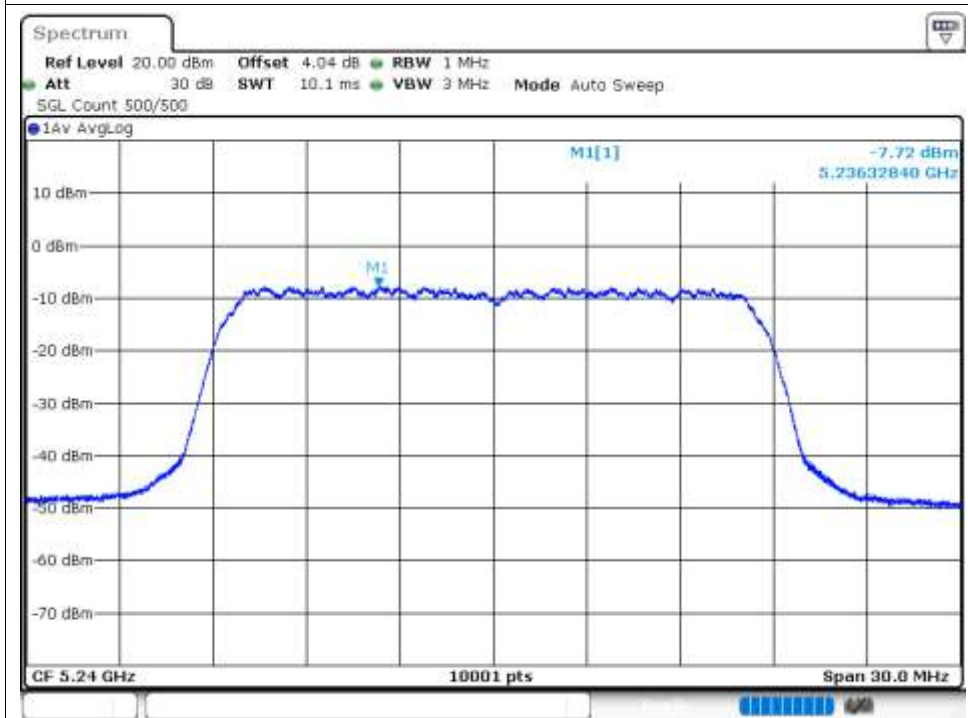
PSD NVNT a 5180MHz Ant1



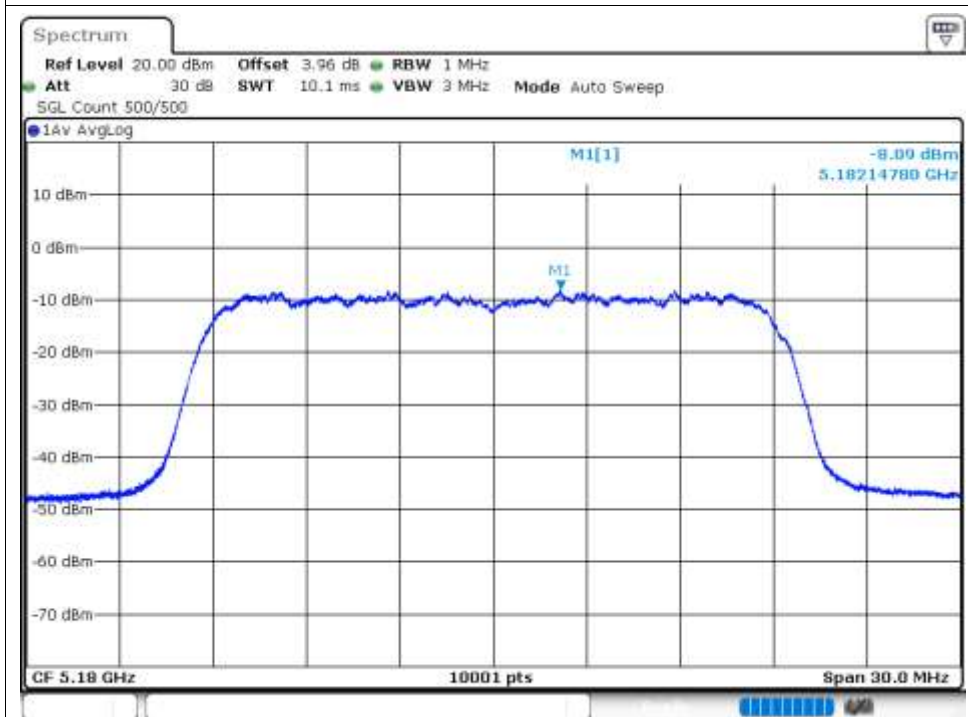
PSD NVNT a 5200MHz Ant1



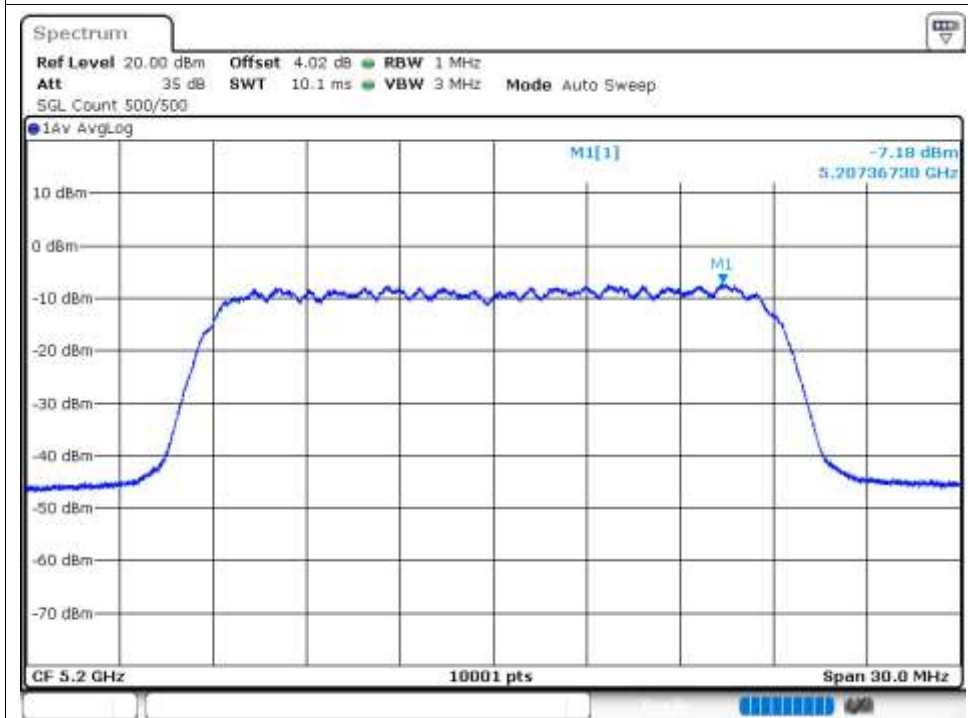
PSD NVNT a 5240MHz Ant1



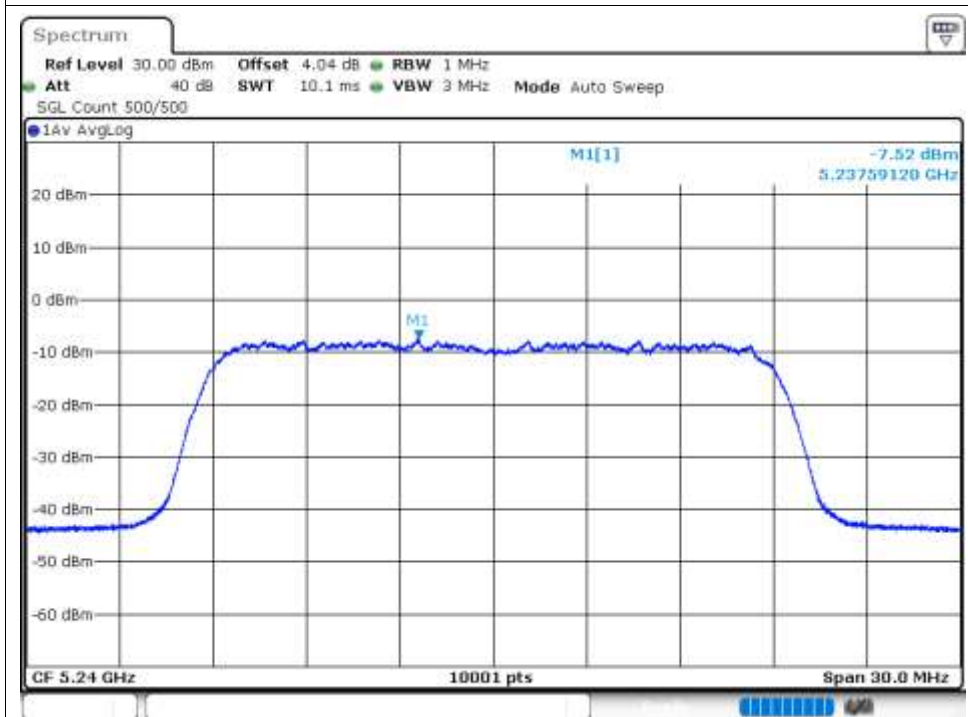
PSD NVNT n20 5180MHz Ant1



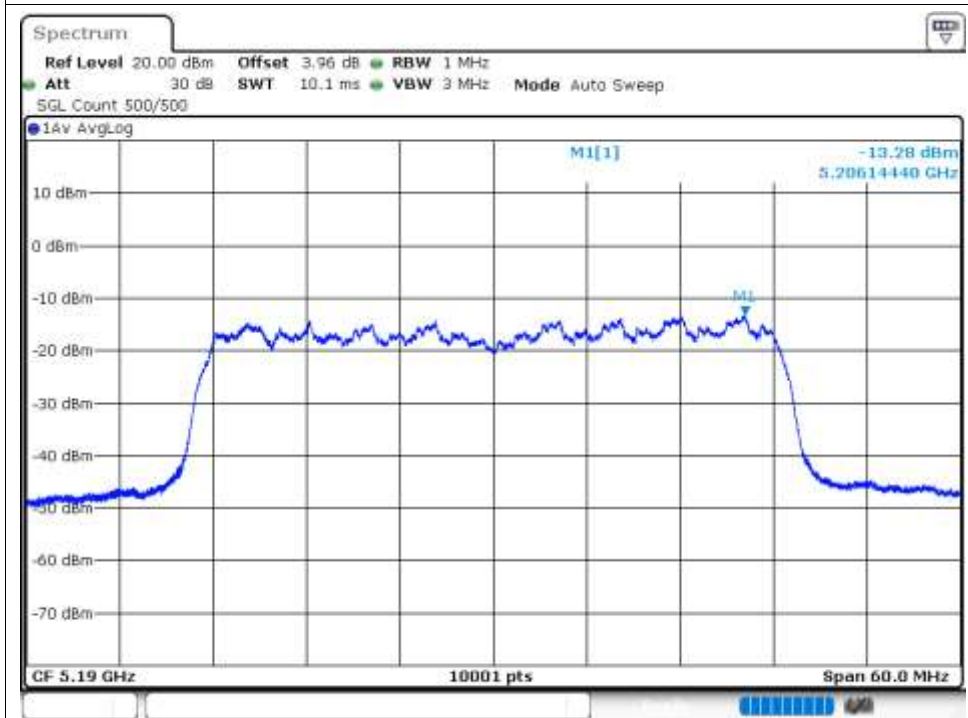
PSD NVNT n20 5200MHz Ant1



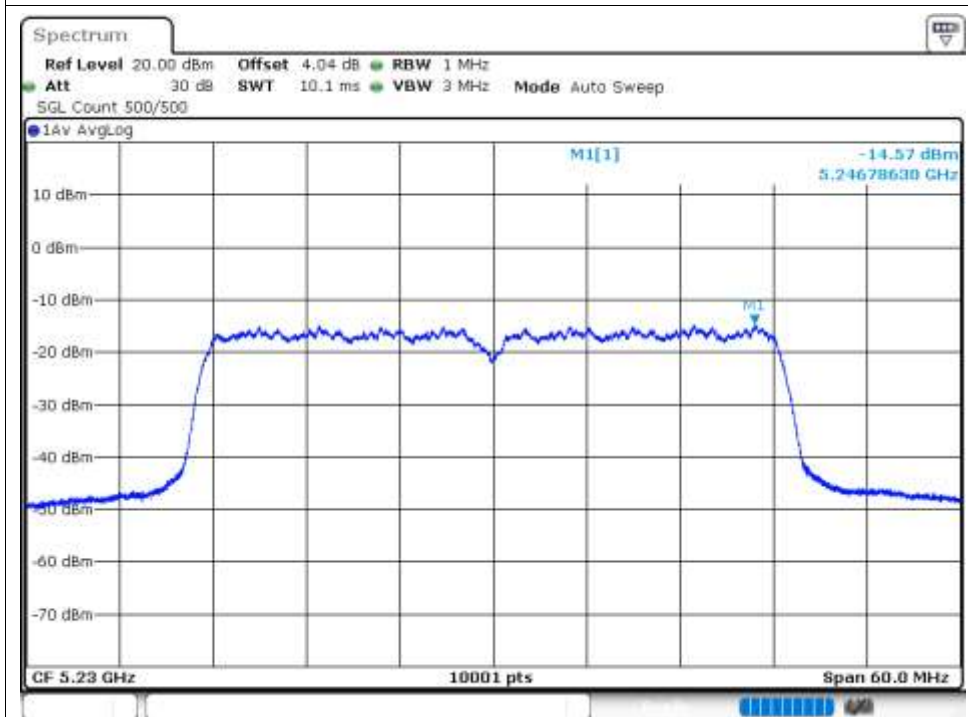
PSD NVNT n20 5240MHz Ant1



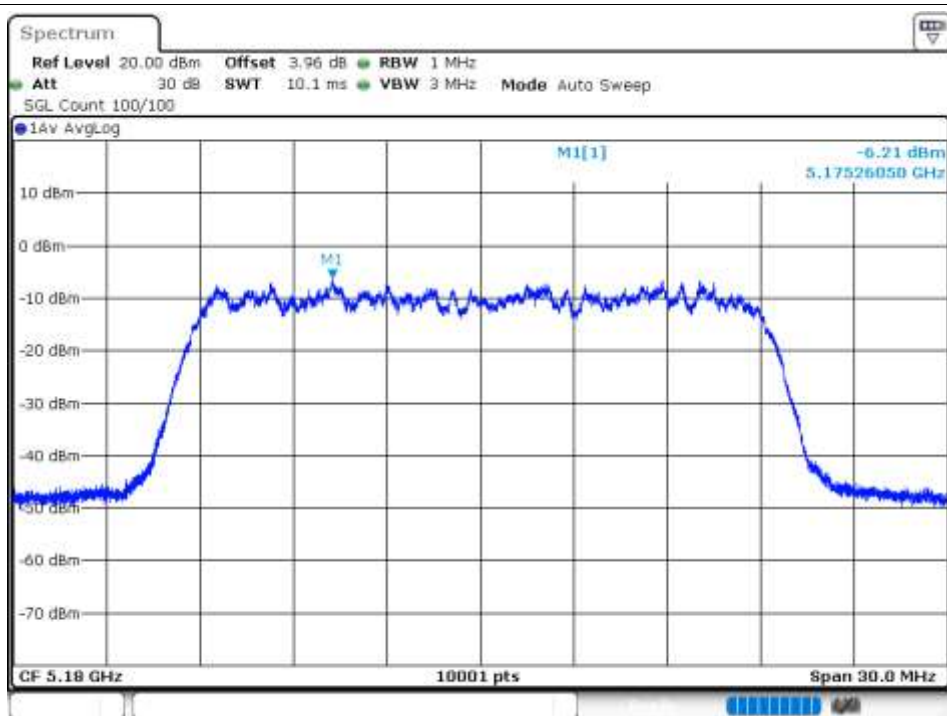
PSD NVNT n40 5190MHz Ant1



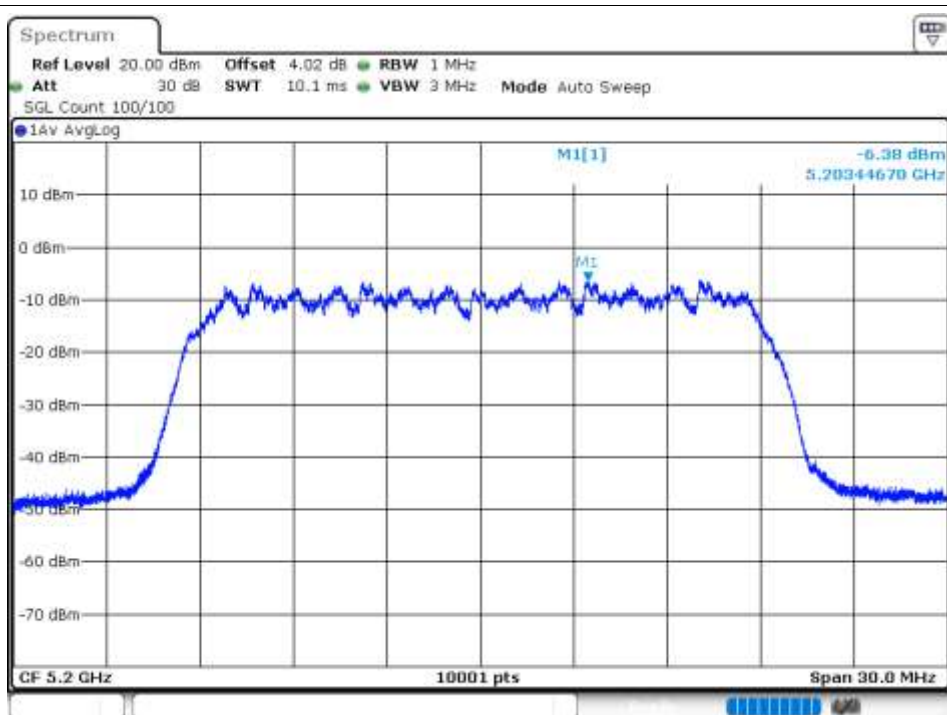
PSD NVNT n40 5230MHz Ant1



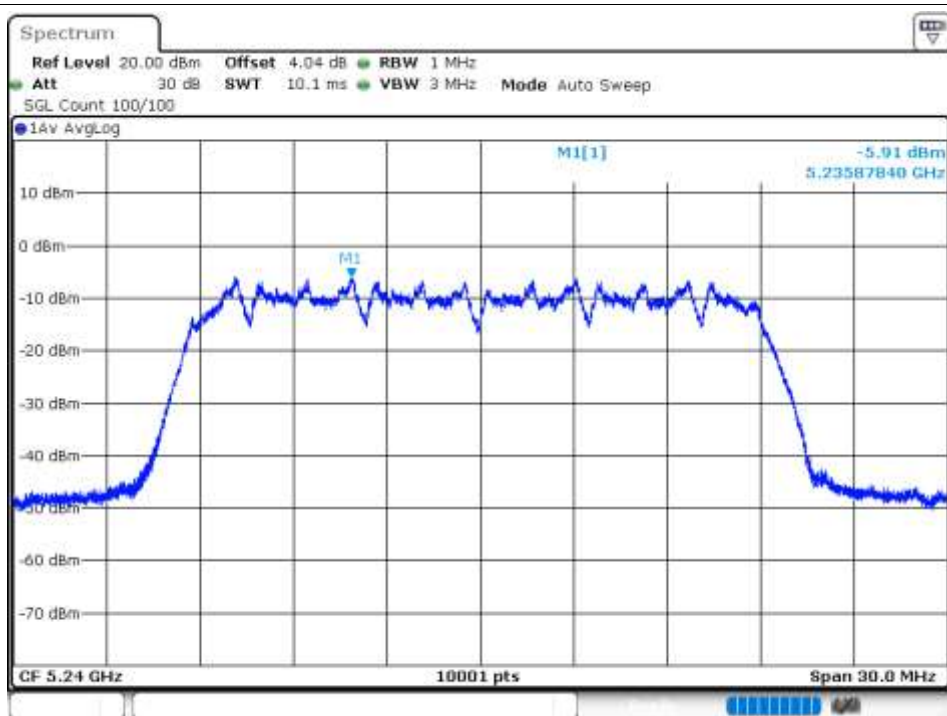
PSD NVNT ac20 5180MHz Ant1



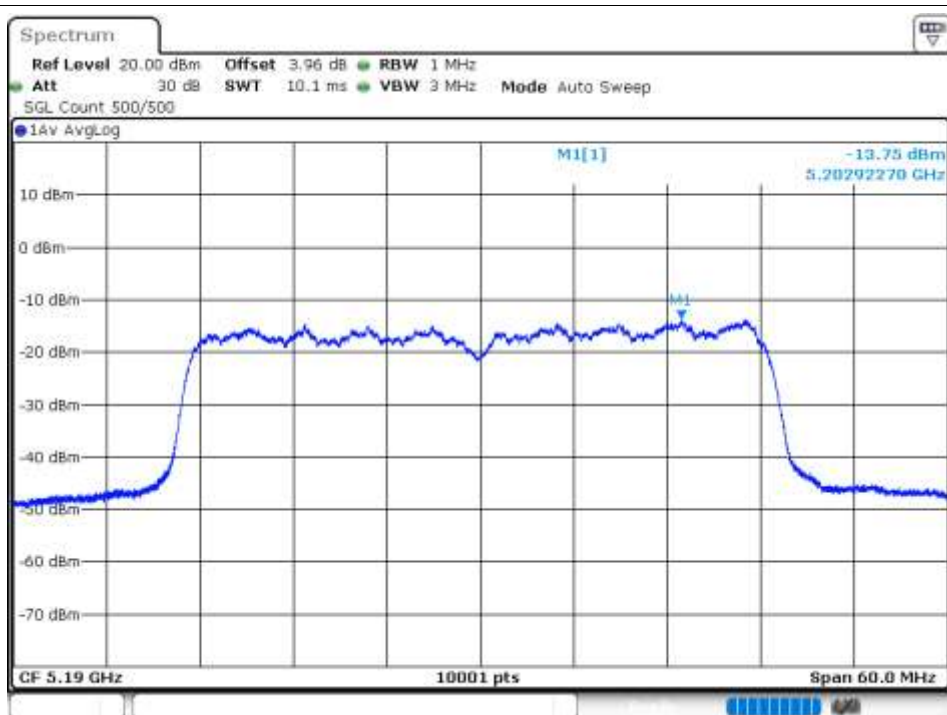
PSD NVNT ac20 5200MHz Ant1



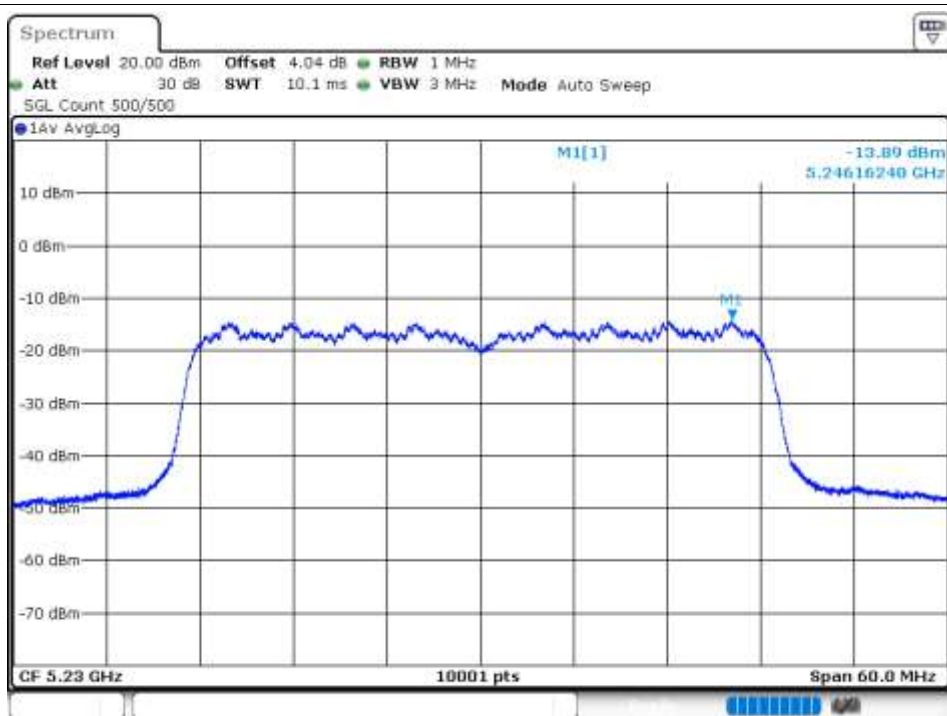
PSD NVNT ac20 5240MHz Ant1



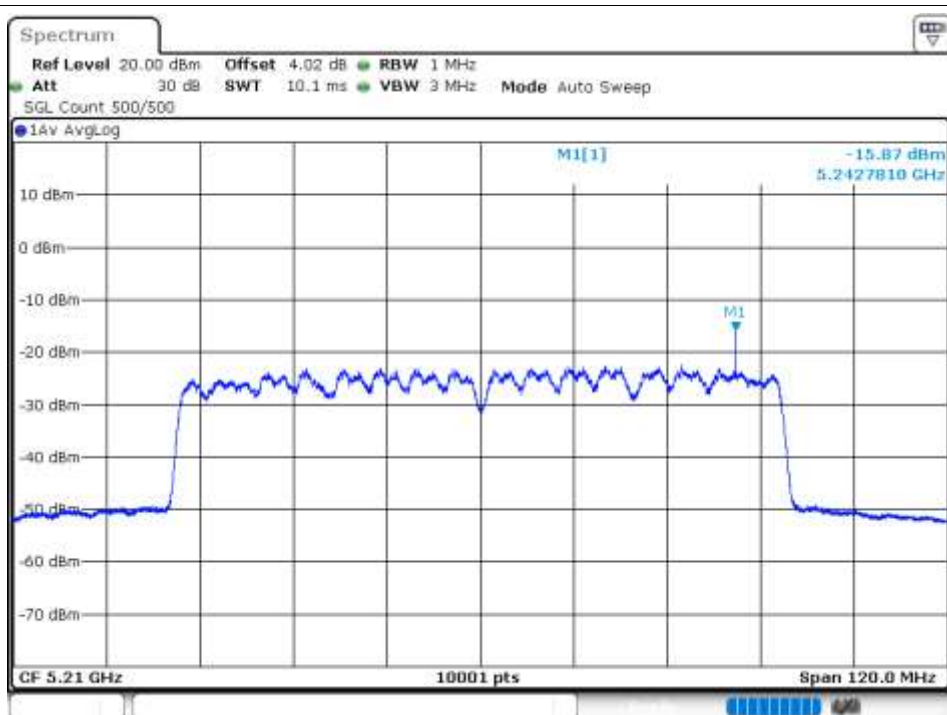
PSD NVNT ac40 5190MHz Ant1



PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1

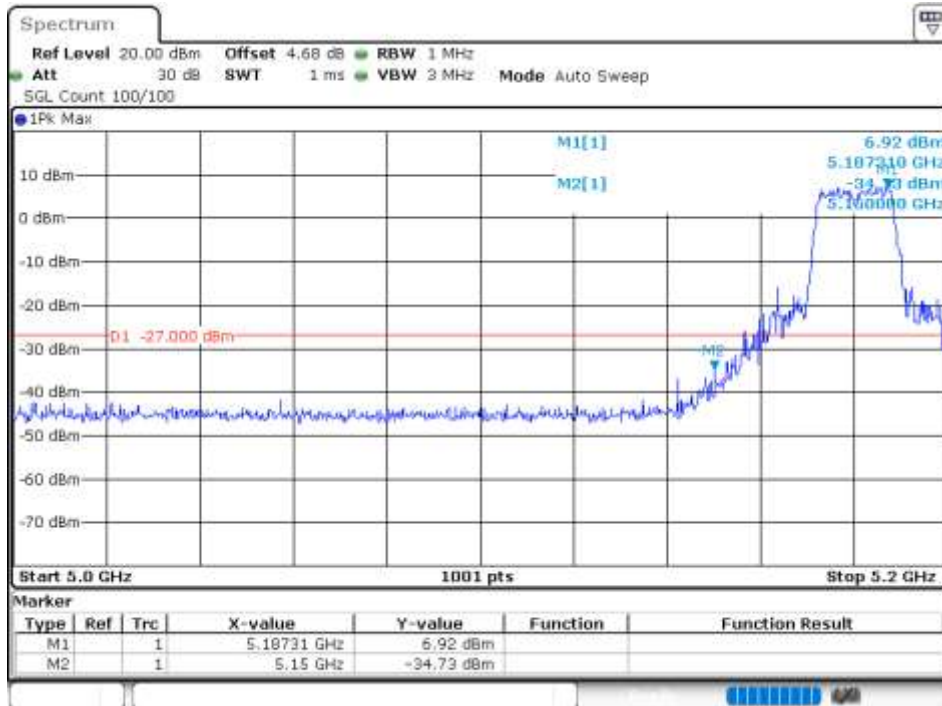


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.73	-27	Pass
NVNT	a	5240	Ant1	-42.79	-27	Pass
NVNT	n20	5180	Ant1	-35.52	-27	Pass
NVNT	n20	5240	Ant1	-41.71	-27	Pass
NVNT	n40	5190	Ant1	-31.63	-27	Pass
NVNT	n40	5230	Ant1	-42.71	-27	Pass
NVNT	ac20	5180	Ant1	-36.21	-27	Pass
NVNT	ac20	5240	Ant1	-42.64	-27	Pass
NVNT	ac40	5190	Ant1	-30.45	-27	Pass
NVNT	ac40	5230	Ant1	-42.98	-27	Pass
NVNT	ac80	5210	Ant1	-42.63	-27	Pass

Test Graphs

Band Edge NVNT a 5180MHz Low Ant1



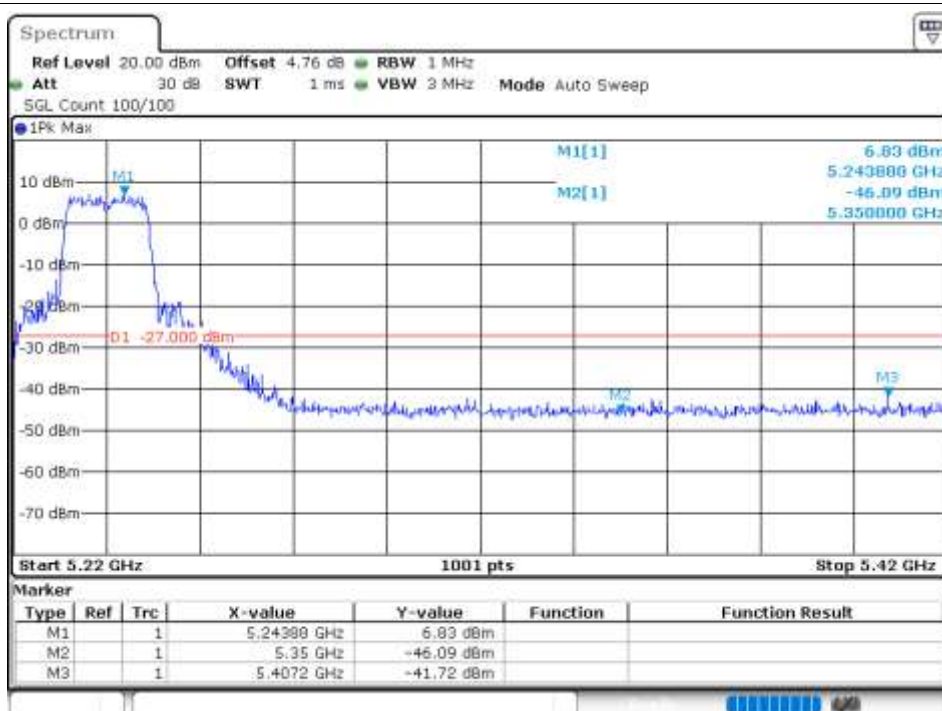
Band Edge NVNT a 5240MHz High Ant1



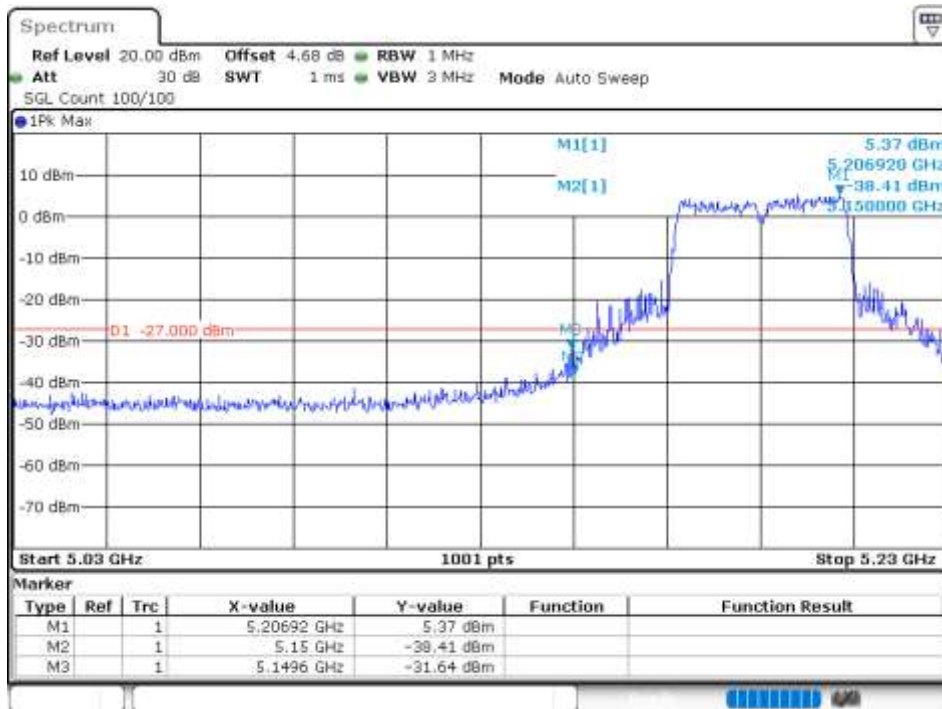
Band Edge NVNT n20 5180MHz Low Ant1



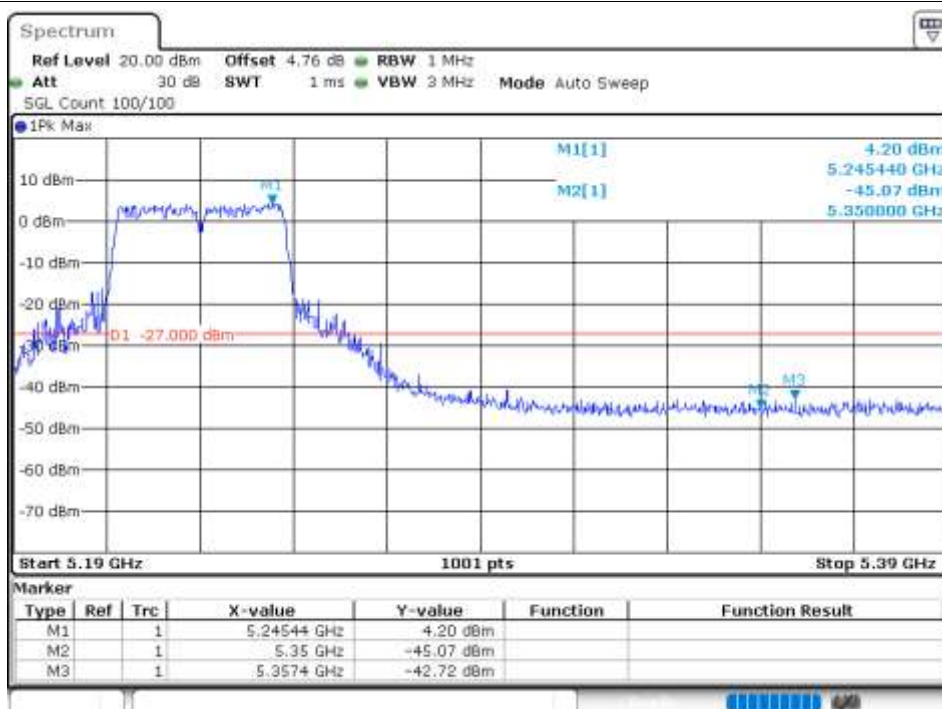
Band Edge NVNT n20 5240MHz High Ant1



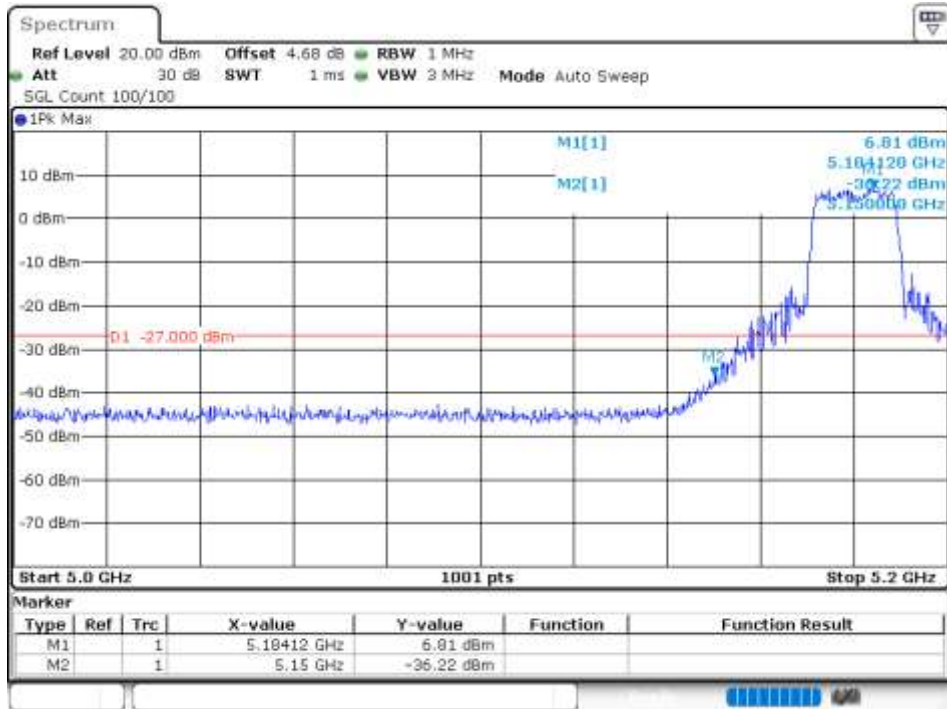
Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1



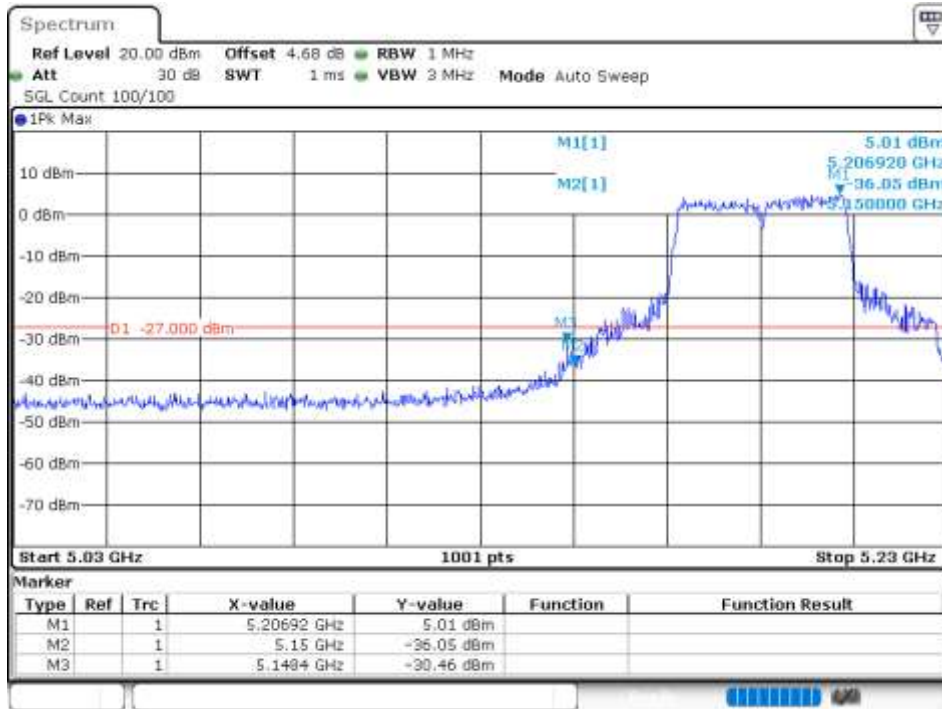
Band Edge NVNT ac20 5180MHz Low Ant1



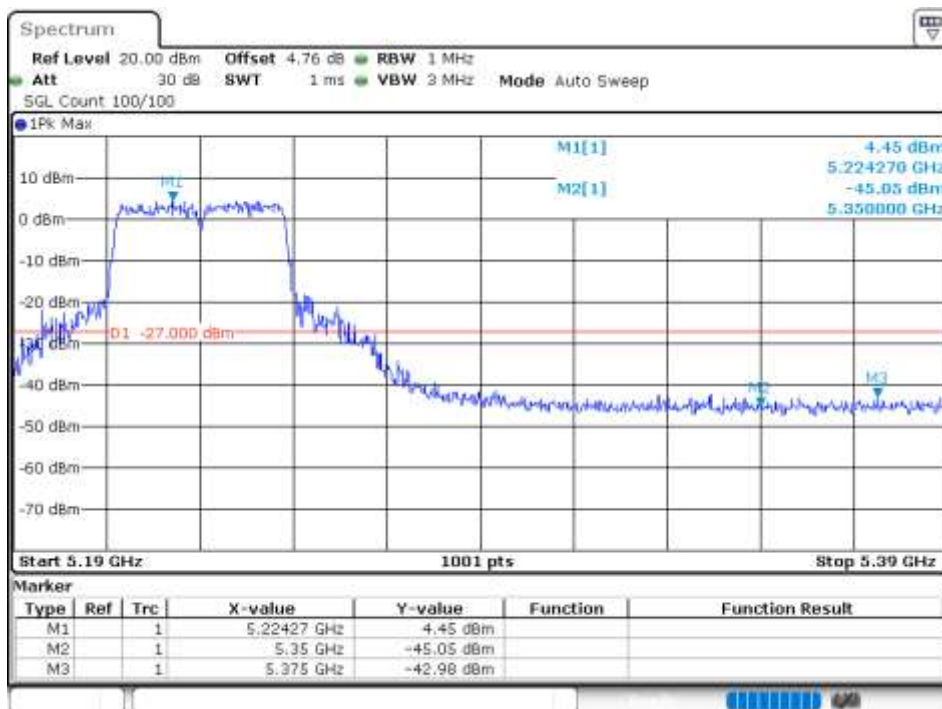
Band Edge NVNT ac20 5240MHz High Ant1

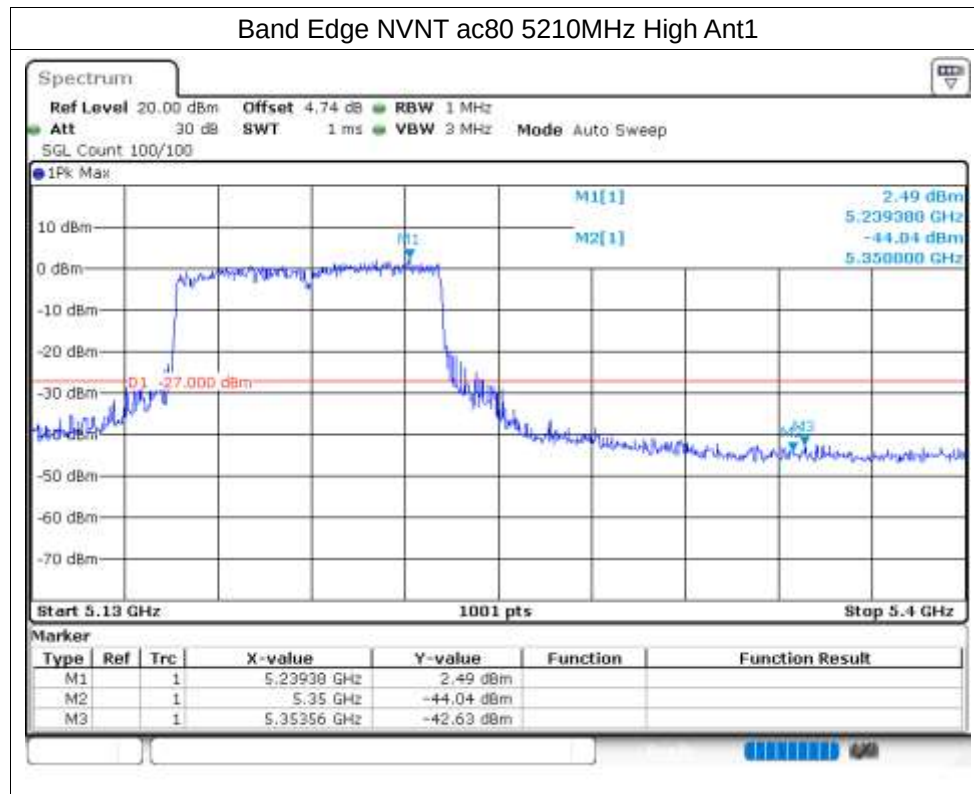


Band Edge NVNT ac40 5190MHz Low Ant1



Band Edge NVNT ac40 5230MHz High Ant1



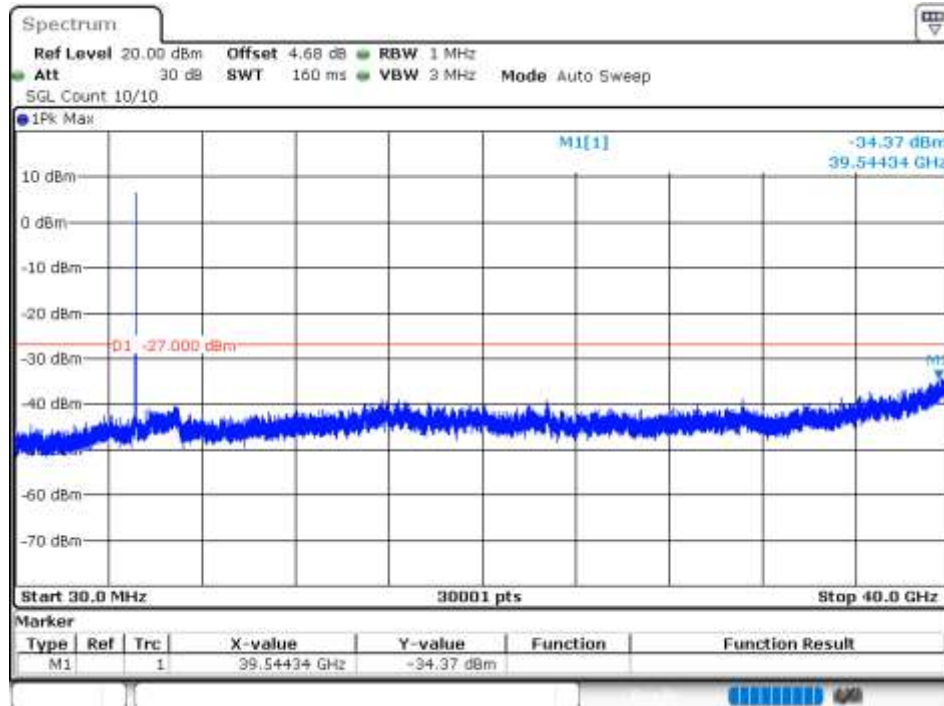


Conducted RF Spurious Emission

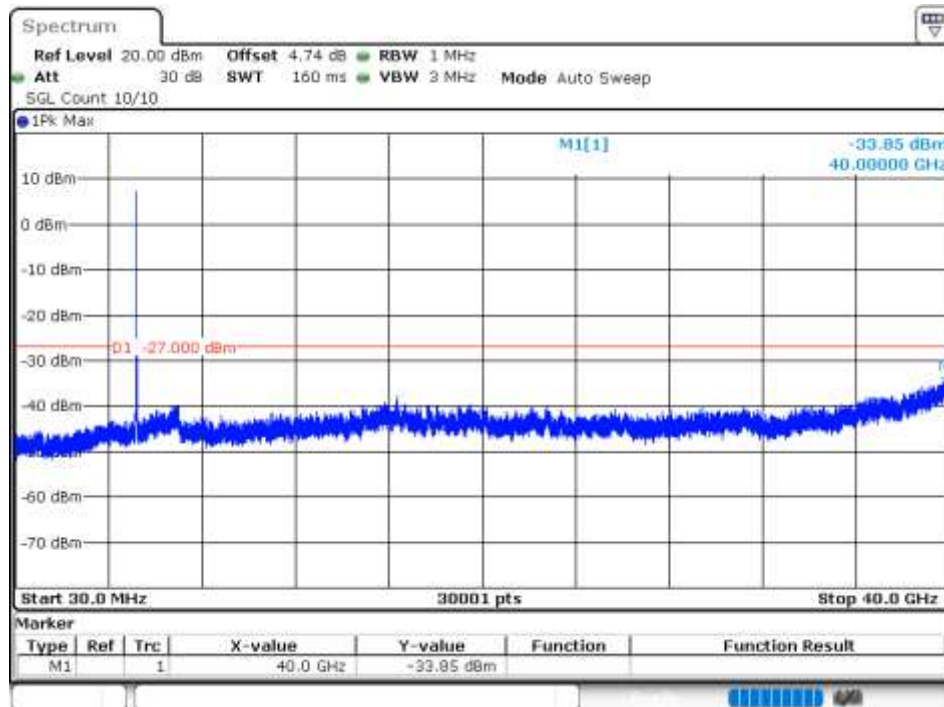
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.36	-27	Pass
NVNT	a	5200	Ant1	-33.85	-27	Pass
NVNT	a	5240	Ant1	-33.43	-27	Pass
NVNT	n20	5180	Ant1	-33.55	-27	Pass
NVNT	n20	5200	Ant1	-33.09	-27	Pass
NVNT	n20	5240	Ant1	-34.03	-27	Pass
NVNT	n40	5190	Ant1	-33.93	-27	Pass
NVNT	n40	5230	Ant1	-33.22	-27	Pass
NVNT	ac20	5180	Ant1	-34.57	-27	Pass
NVNT	ac20	5200	Ant1	-32.66	-27	Pass
NVNT	ac20	5240	Ant1	-34.03	-27	Pass
NVNT	ac40	5190	Ant1	-34.09	-27	Pass
NVNT	ac40	5230	Ant1	-31.96	-27	Pass
NVNT	ac80	5210	Ant1	-33.82	-27	Pass

Test Graphs

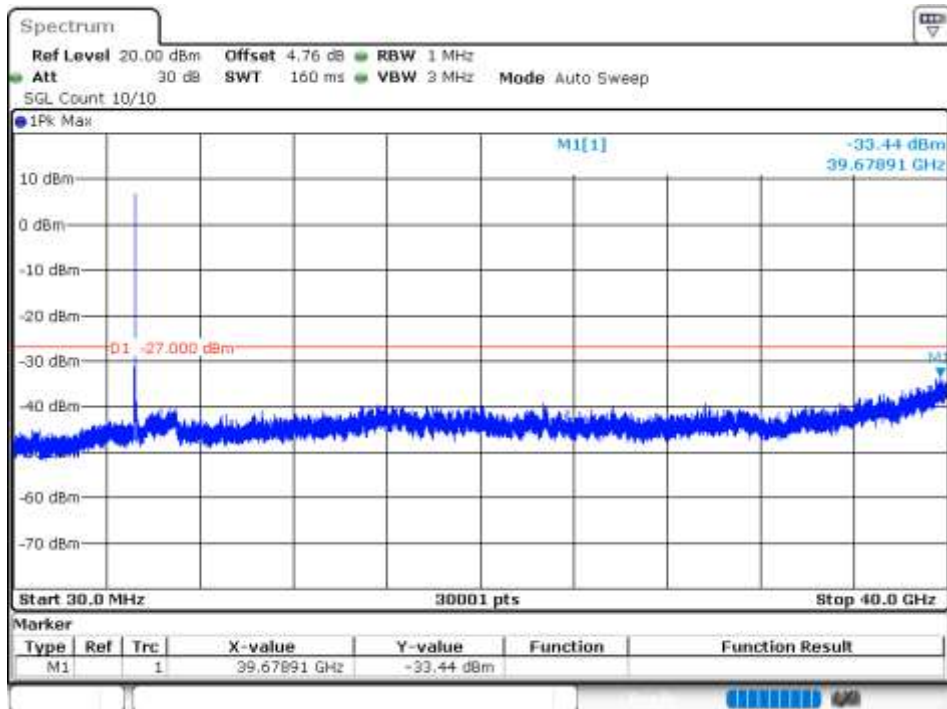
Tx. Spurious NVNT a 5180MHz Ant1 Emission



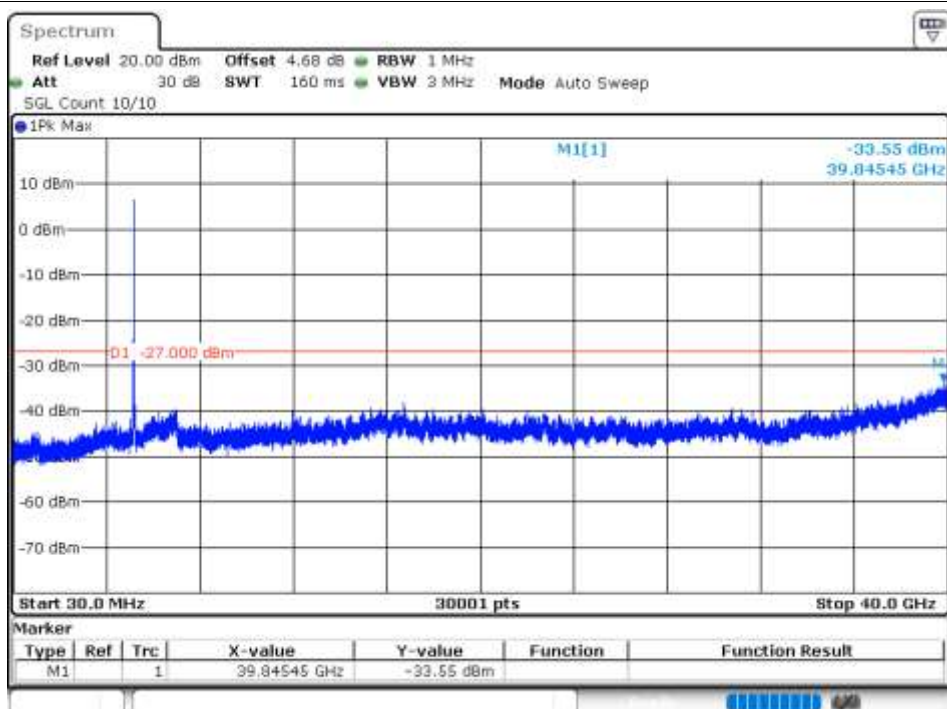
Tx. Spurious NVNT a 5200MHz Ant1 Emission



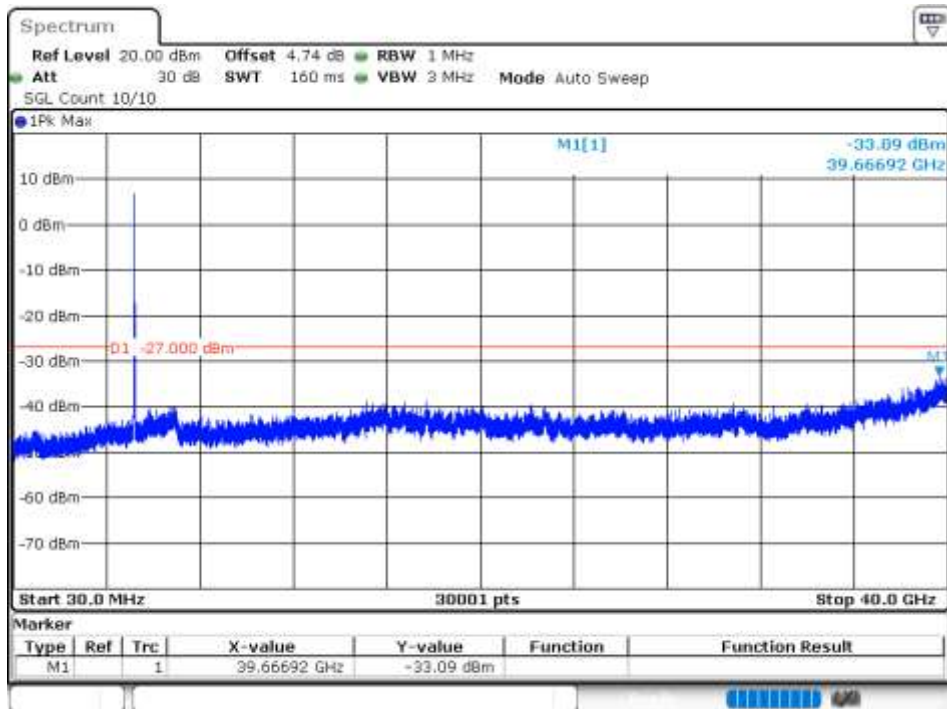
Tx. Spurious NVNT a 5240MHz Ant1 Emission



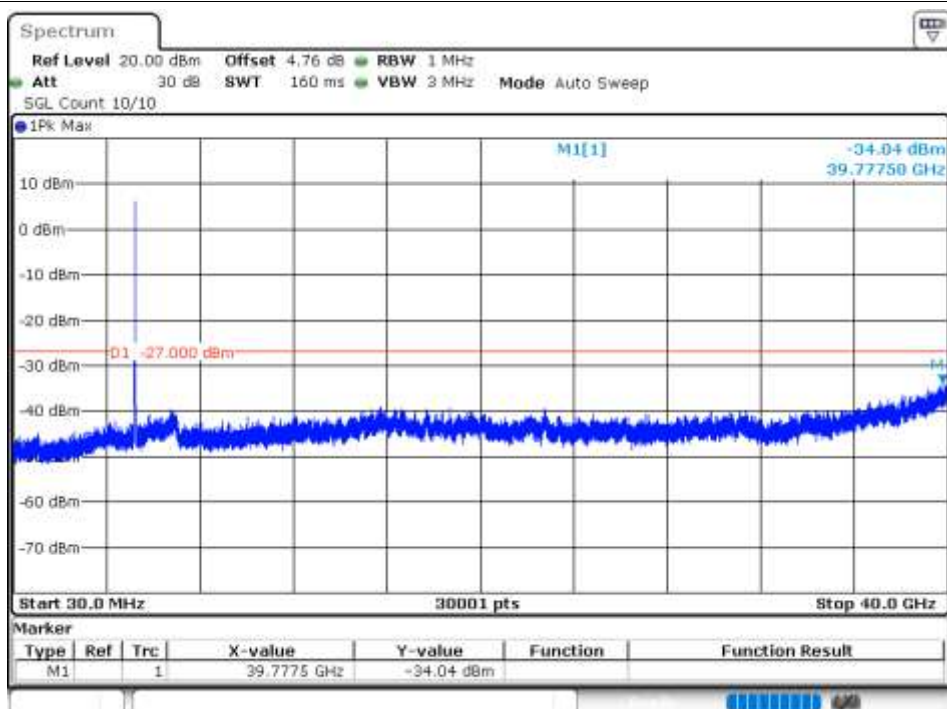
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



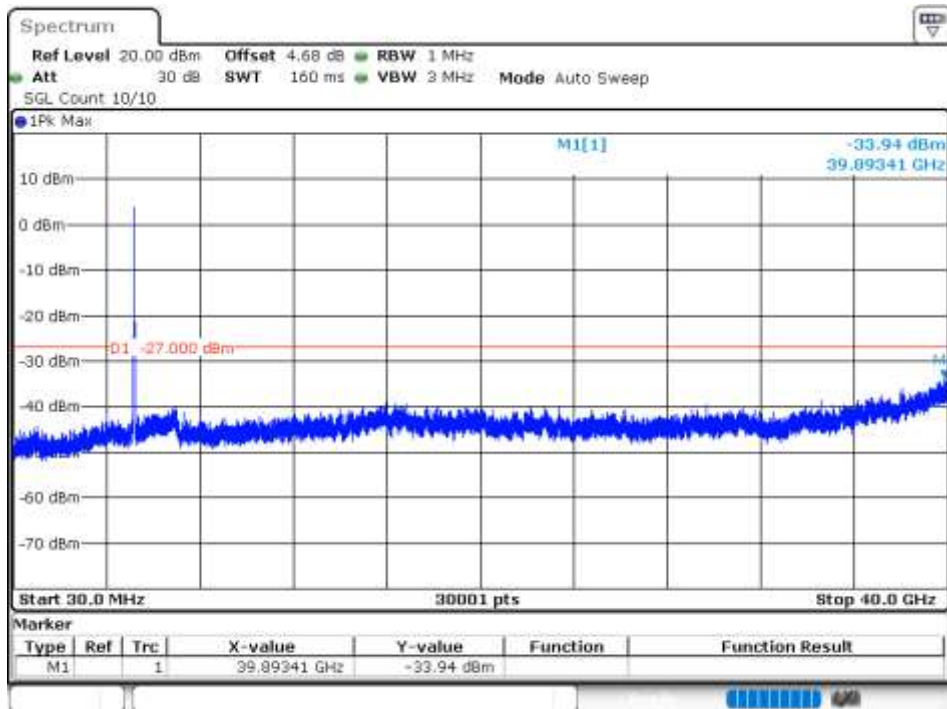
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



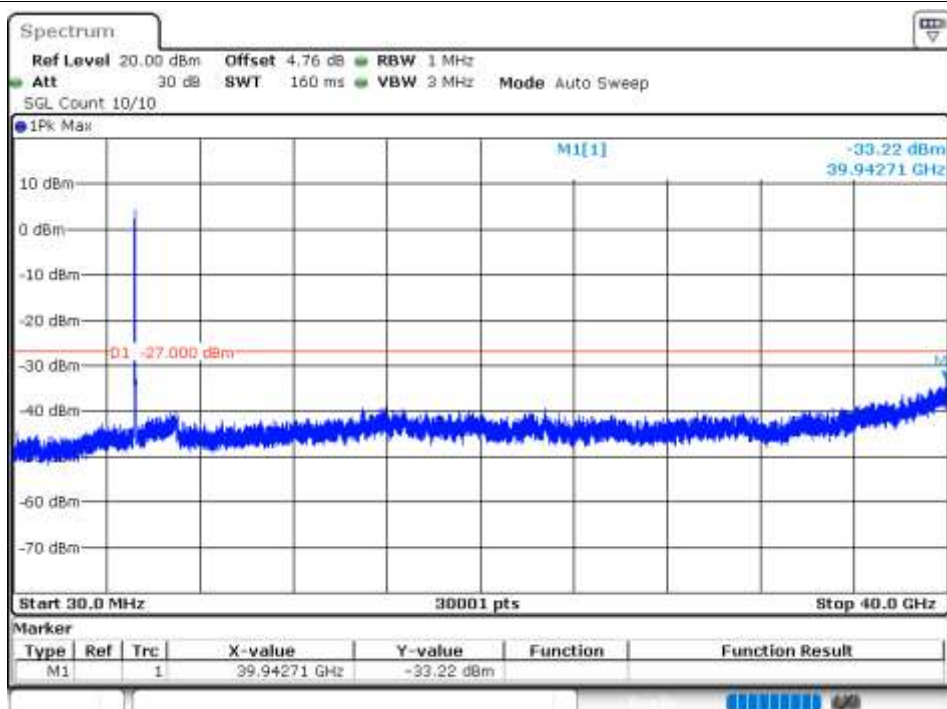
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



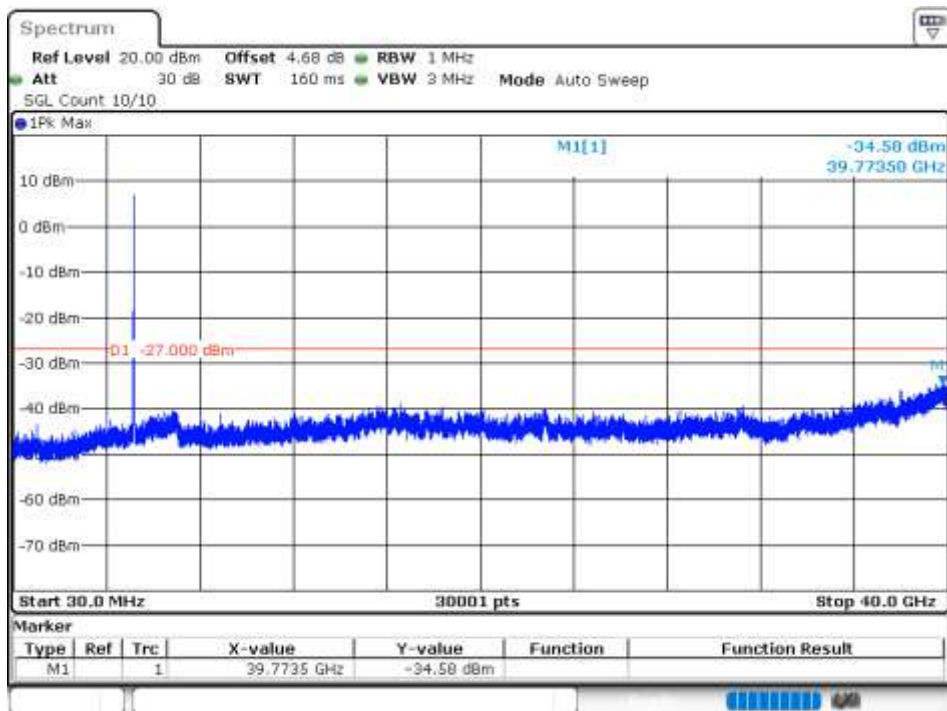
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



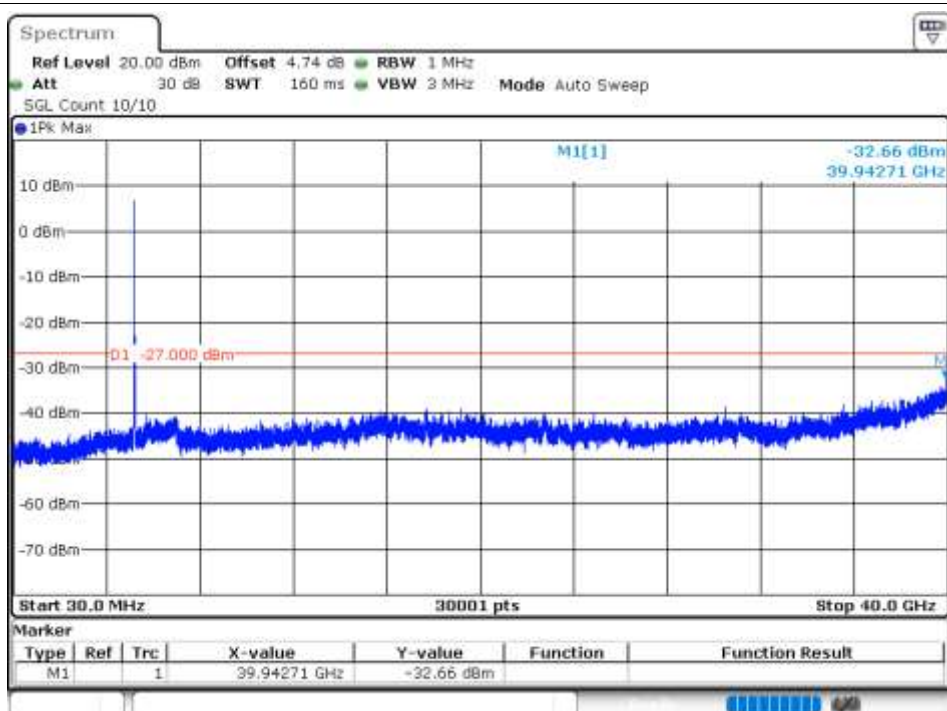
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



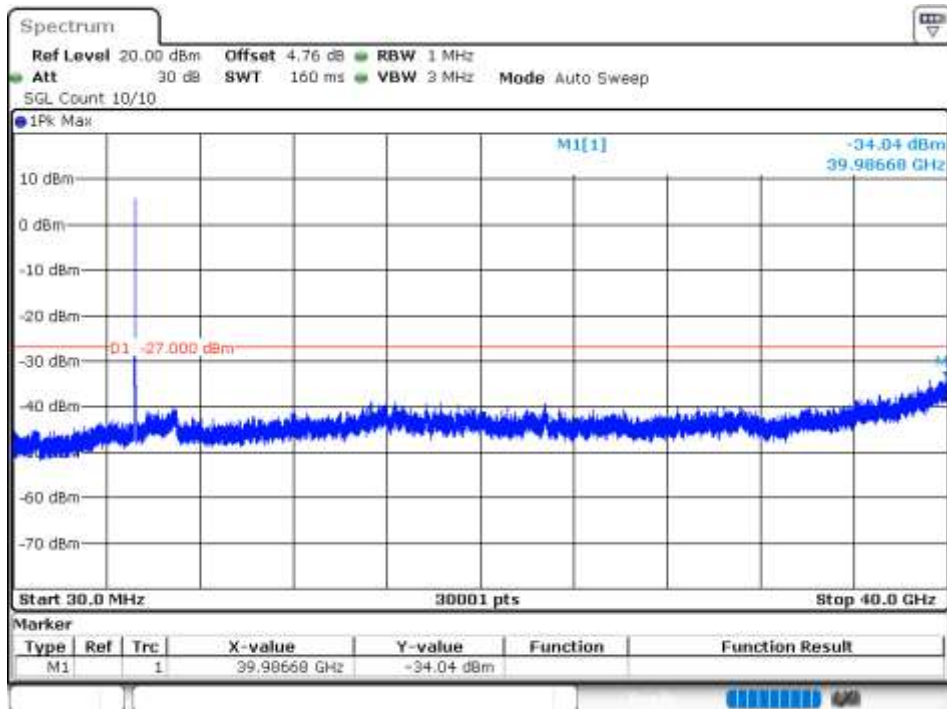
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



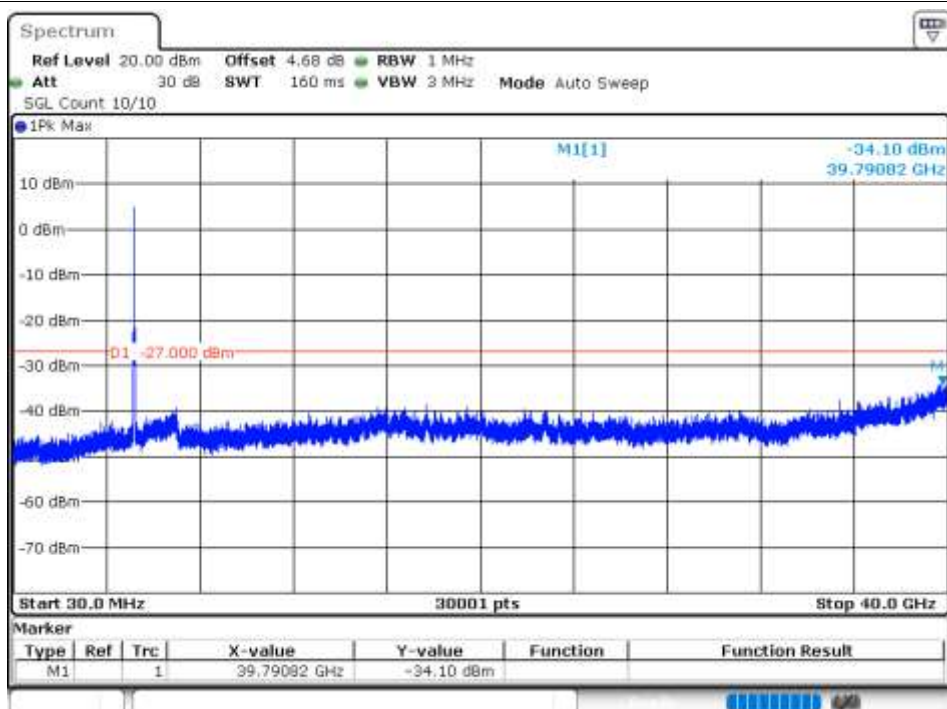
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



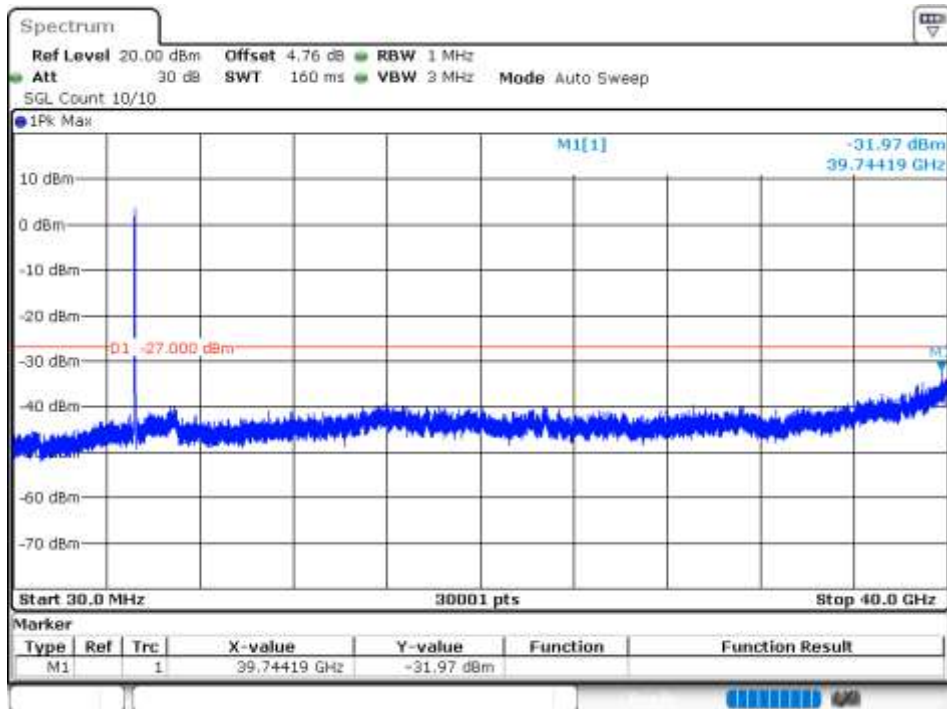
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



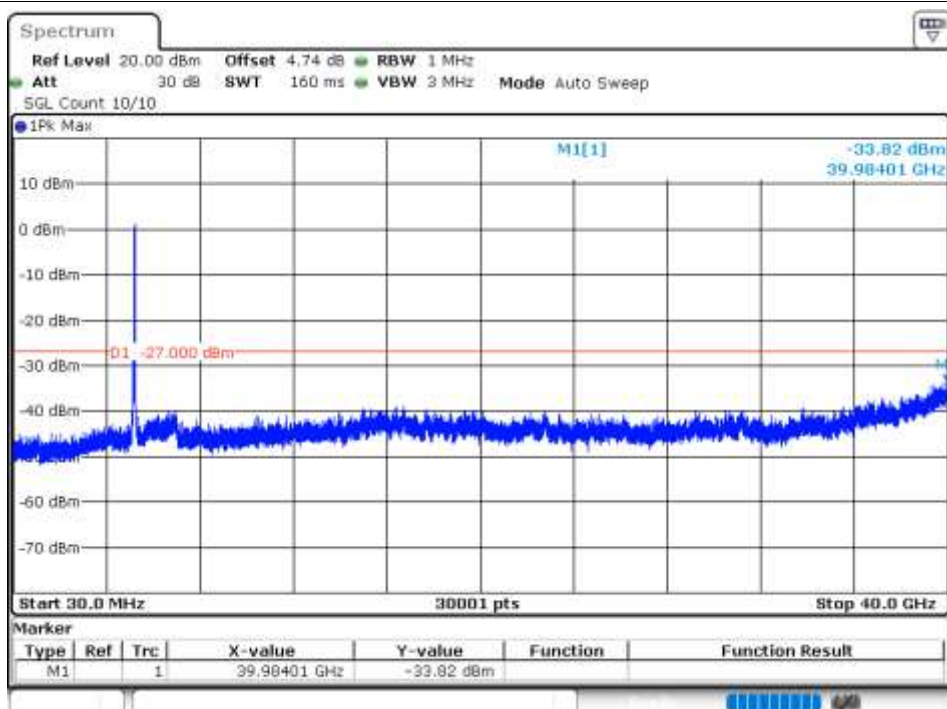
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



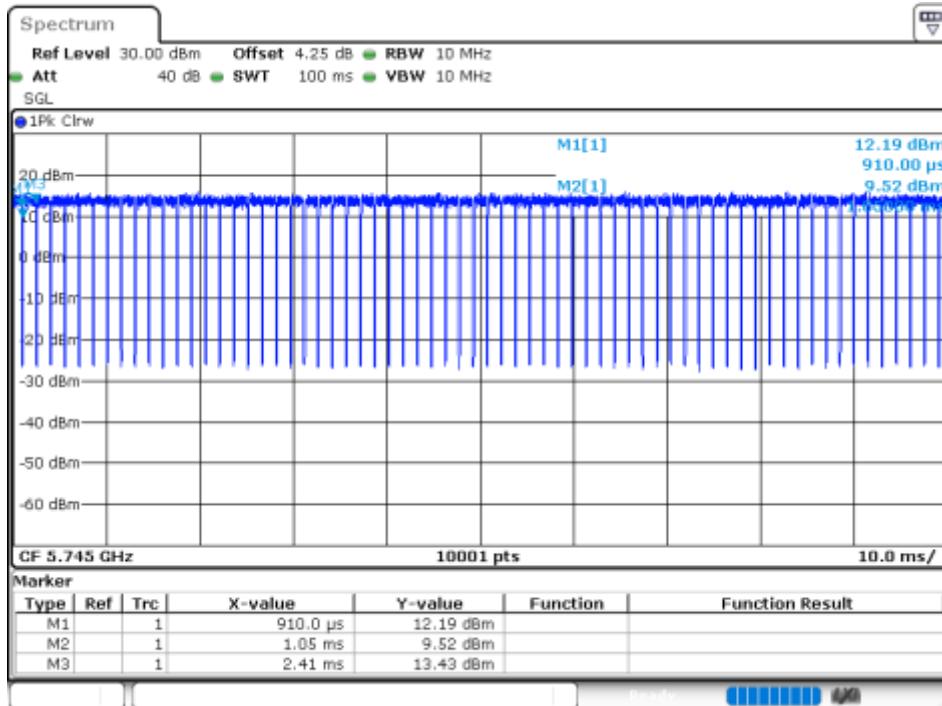
5.8G:

Duty Cycle

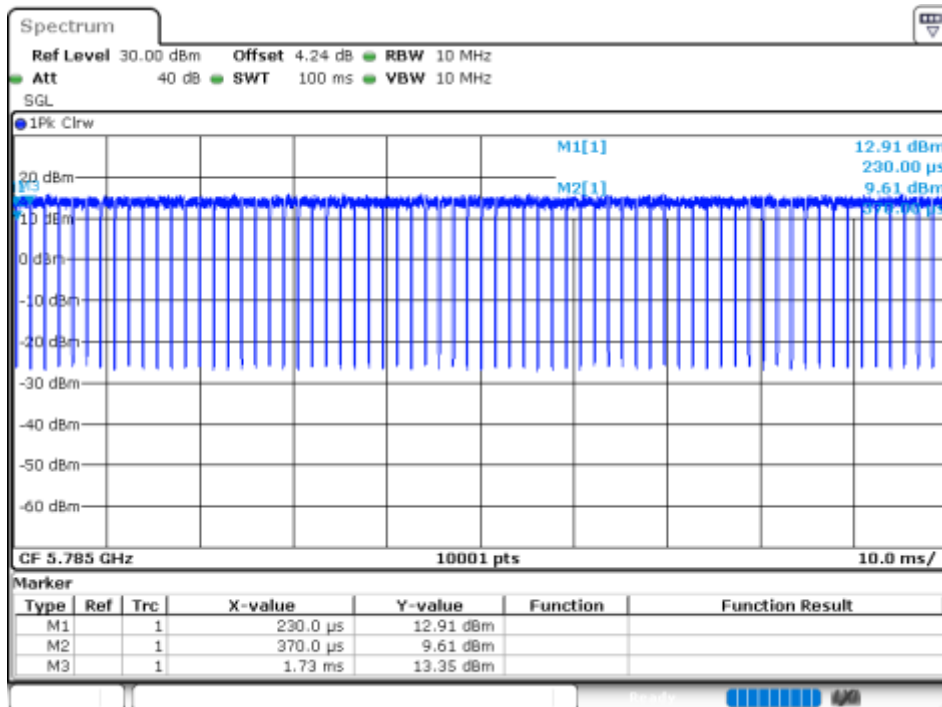
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	90.87	0.42	0.74
NVNT	a	5785	Ant1	90.72	0.42	0.74
NVNT	a	5825	Ant1	90.86	0.42	0.74
NVNT	n20	5745	Ant1	89.48	0.48	0.87
NVNT	n20	5785	Ant1	89.48	0.48	0.87
NVNT	n20	5825	Ant1	89.48	0.48	0.87
NVNT	n40	5755	Ant1	81.15	0.91	1.72
NVNT	n40	5795	Ant1	81.29	0.9	1.75
NVNT	ac20	5745	Ant1	89.35	0.49	0.87
NVNT	ac20	5785	Ant1	89.49	0.48	0.86
NVNT	ac20	5825	Ant1	89.42	0.49	0.87
NVNT	ac40	5755	Ant1	81.38	0.89	1.72
NVNT	ac40	5795	Ant1	81.4	0.89	1.72
NVNT	ac80	5775	Ant1	68.93	1.62	3.57

Test Graphs

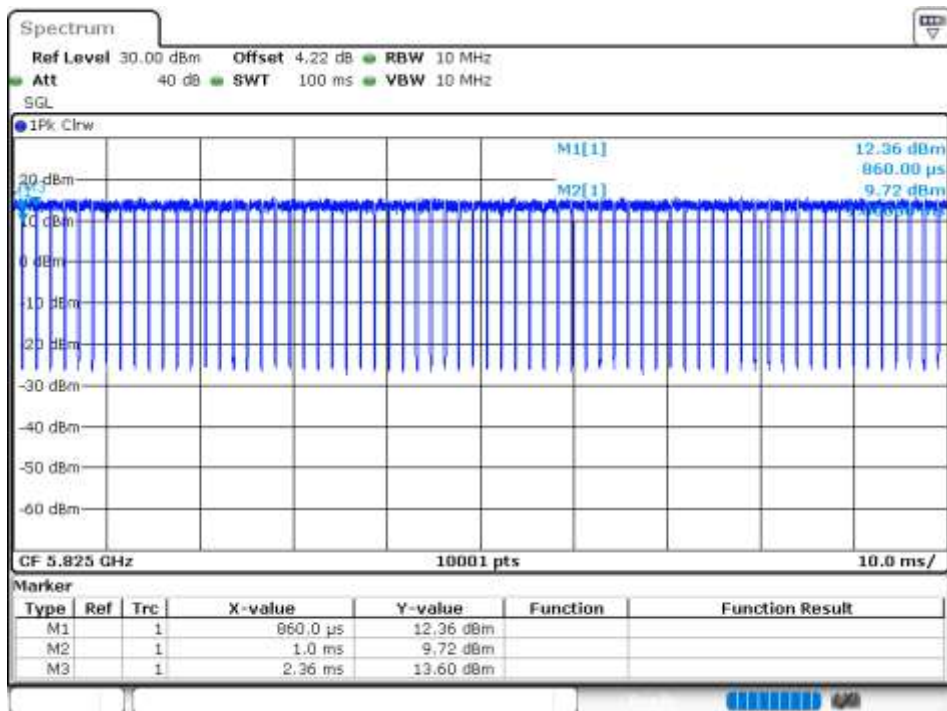
Duty Cycle NVNT a 5745MHz Ant1



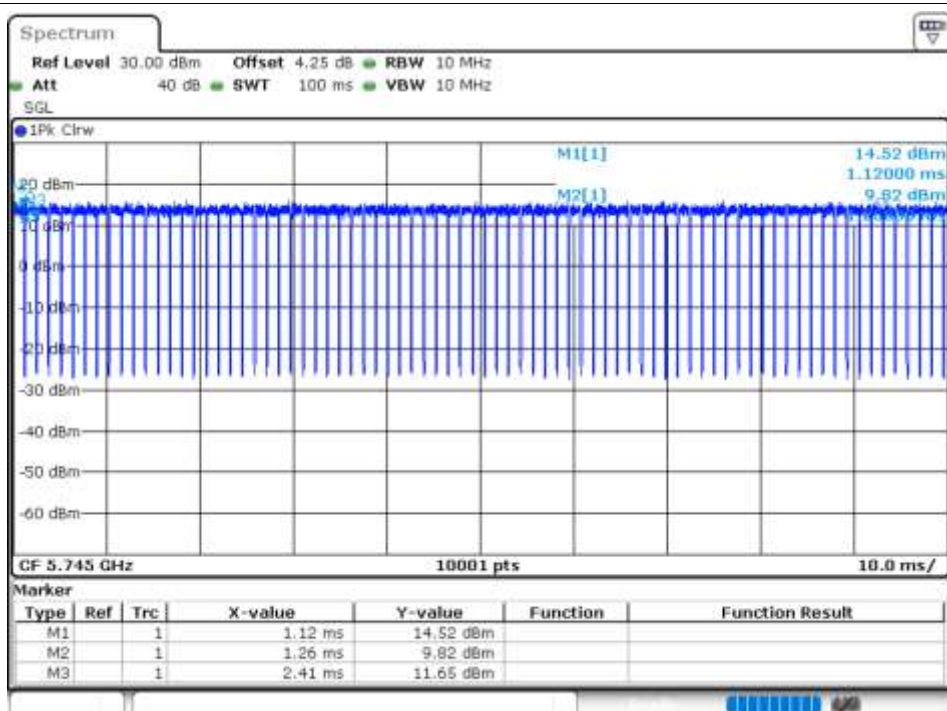
Duty Cycle NVNT a 5785MHz Ant1



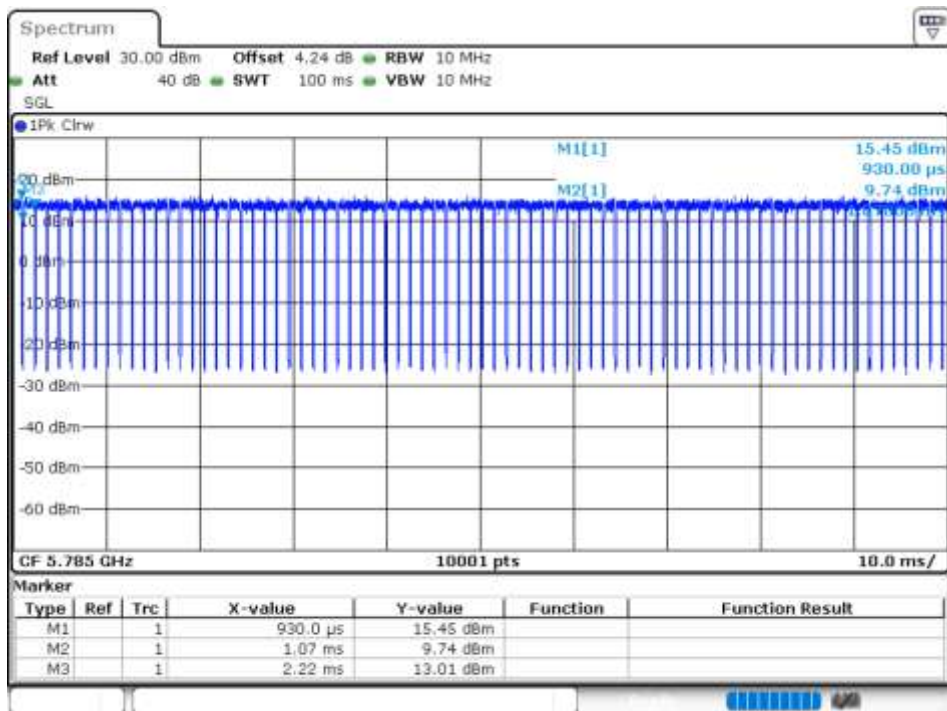
Duty Cycle NVNT a 5825MHz Ant1



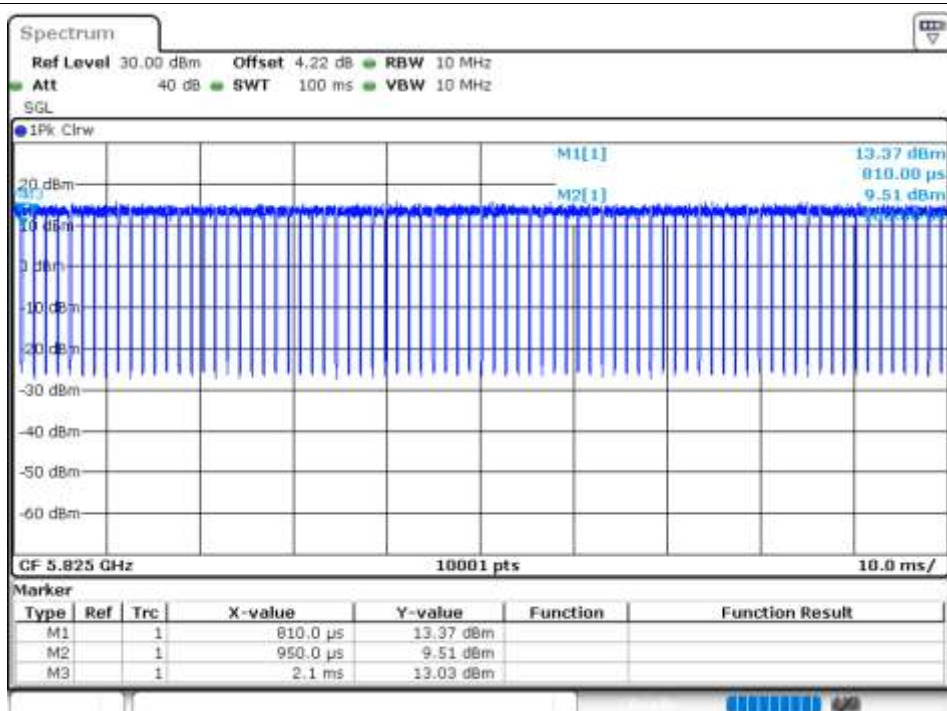
Duty Cycle NVNT n20 5745MHz Ant1



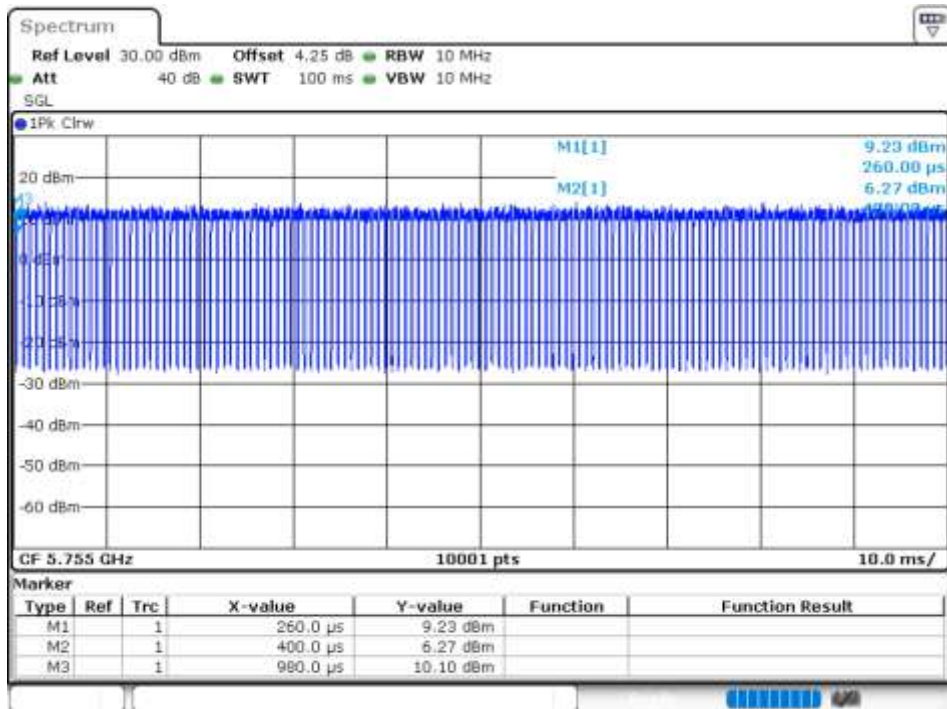
Duty Cycle NVNT n20 5785MHz Ant1



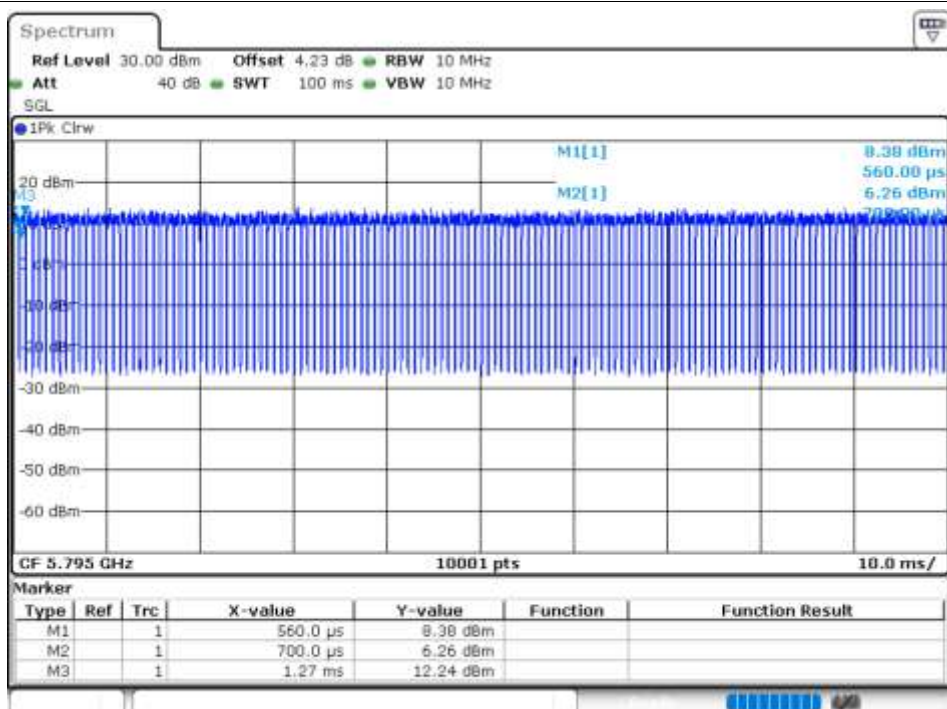
Duty Cycle NVNT n20 5825MHz Ant1



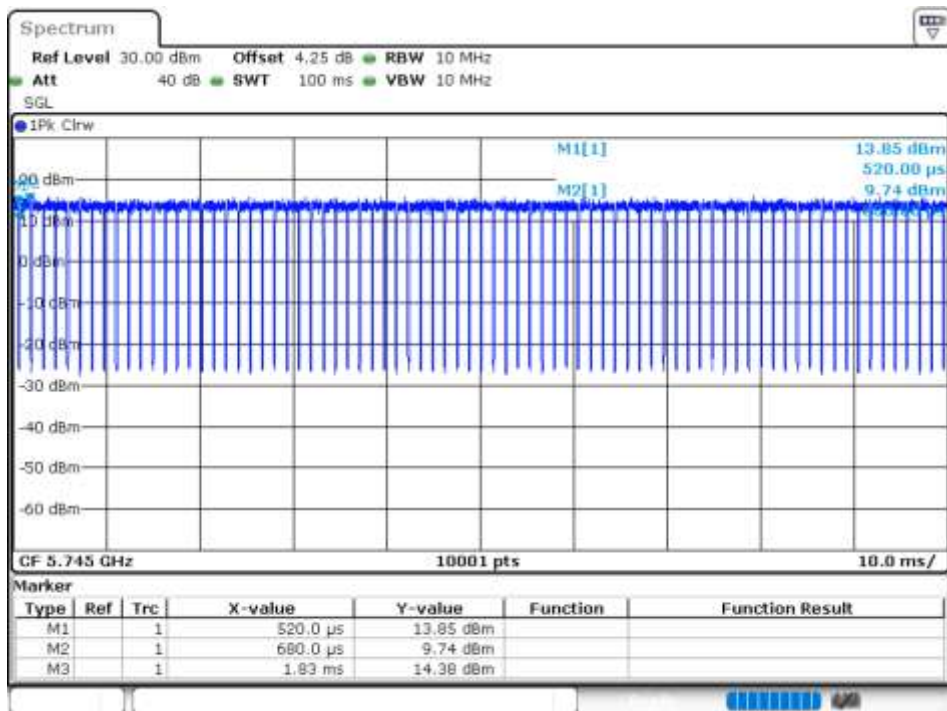
Duty Cycle NVNT n40 5755MHz Ant1



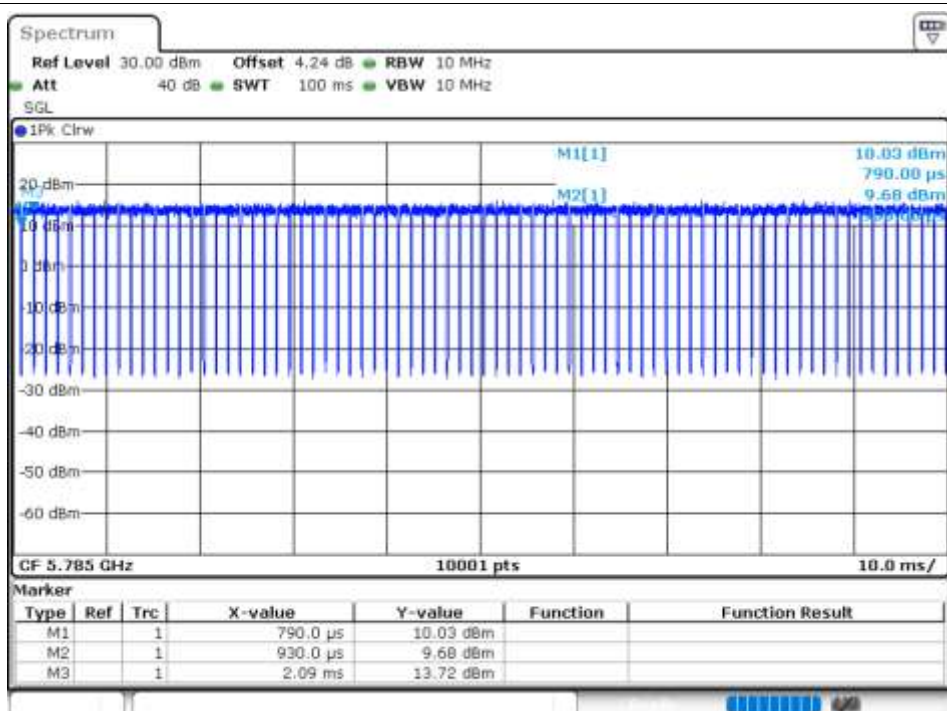
Duty Cycle NVNT n40 5795MHz Ant1



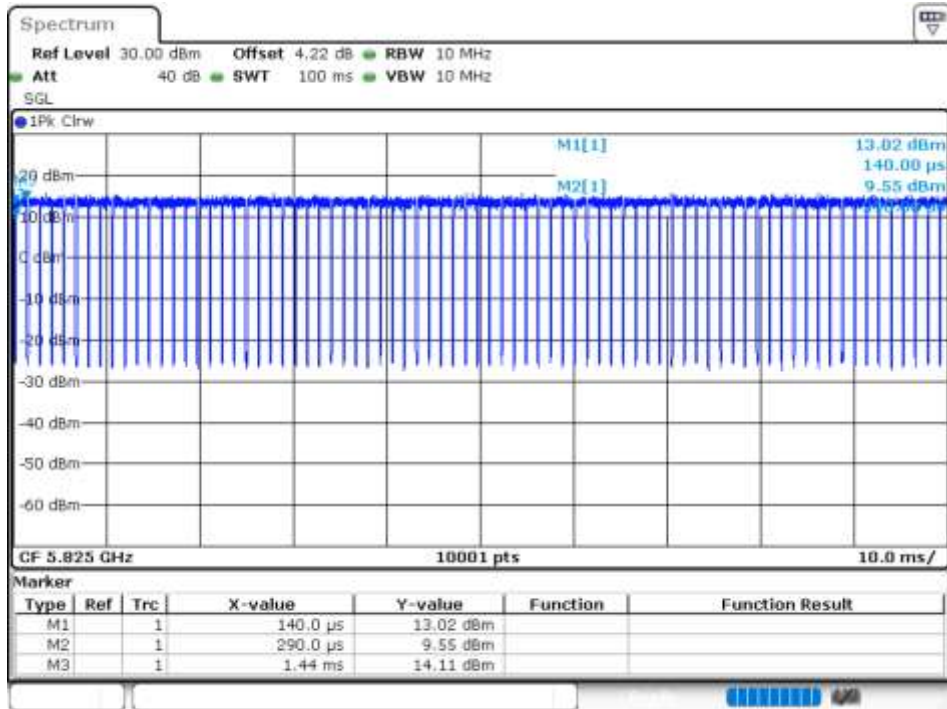
Duty Cycle NVNT ac20 5745MHz Ant1



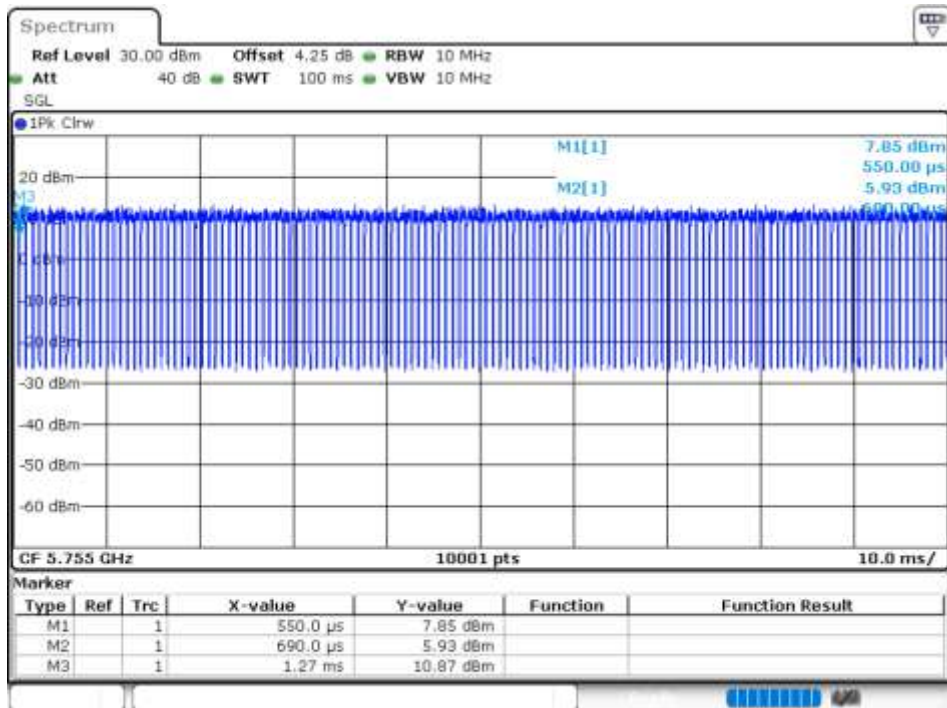
Duty Cycle NVNT ac20 5785MHz Ant1



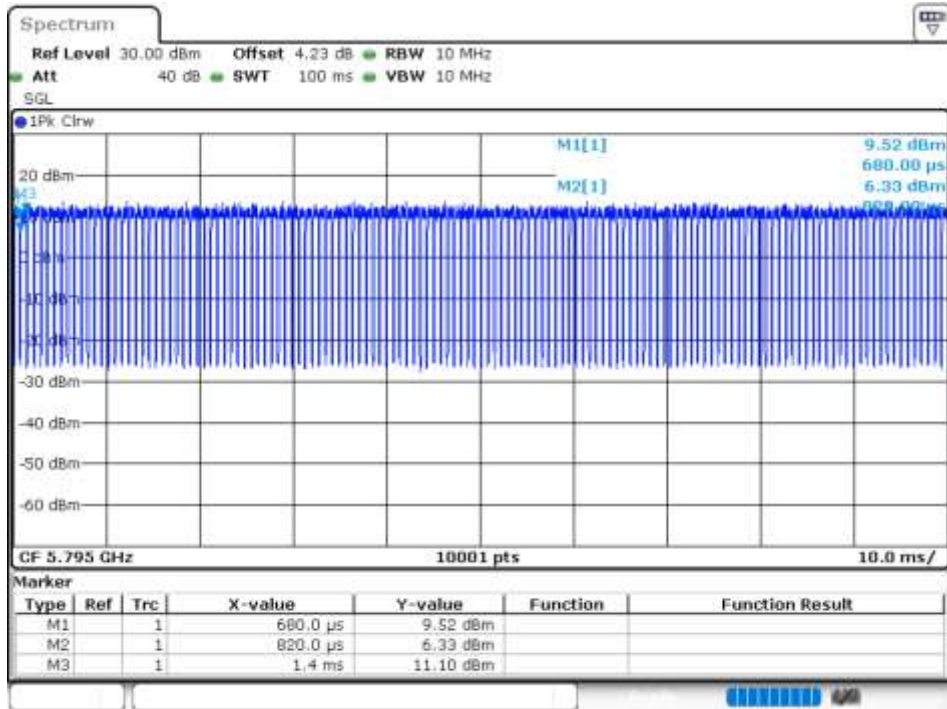
Duty Cycle NVNT ac20 5825MHz Ant1



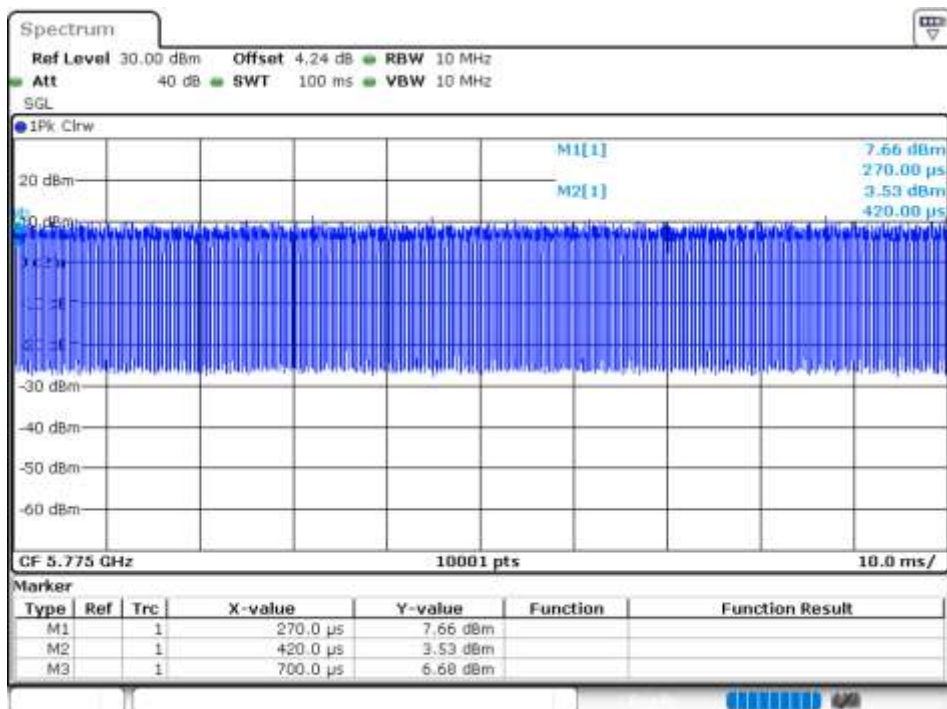
Duty Cycle NVNT ac40 5755MHz Ant1



Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



Maximum Conducted Output Power

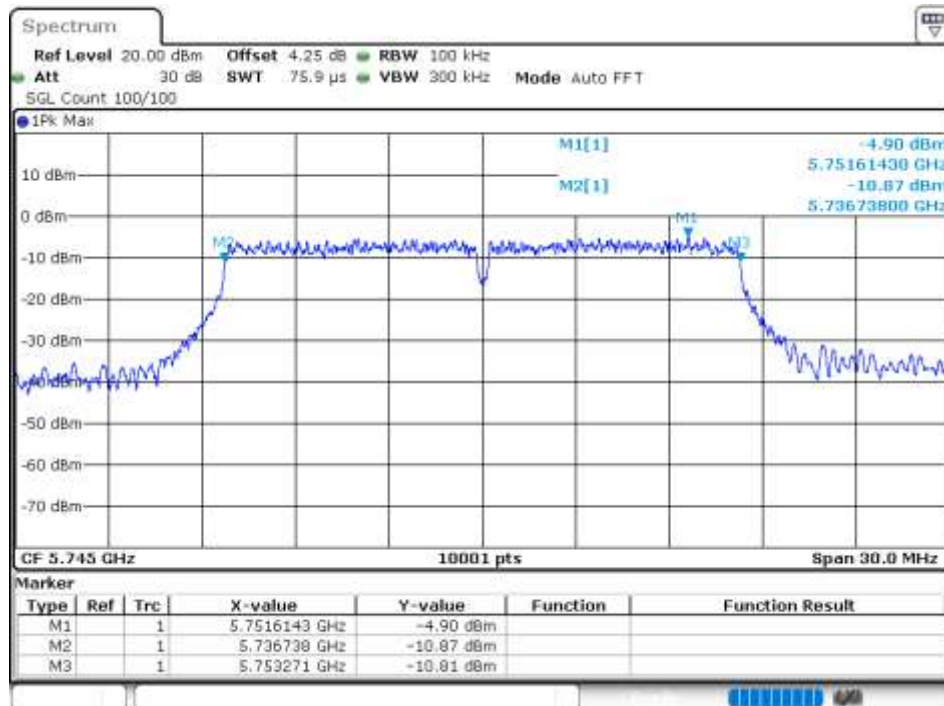
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	10.65	0.42	11.07	30	Pass
NVNT	a	5785	Ant1	10.55	0.42	10.97	30	Pass
NVNT	a	5825	Ant1	10.16	0.42	10.58	30	Pass
NVNT	n20	5745	Ant1	10.71	0.48	11.19	30	Pass
NVNT	n20	5785	Ant1	10.66	0.48	11.14	30	Pass
NVNT	n20	5825	Ant1	10.1	0.48	10.58	30	Pass
NVNT	n40	5755	Ant1	10.96	0.91	11.87	30	Pass
NVNT	n40	5795	Ant1	10.84	0.9	11.74	30	Pass
NVNT	ac20	5745	Ant1	10.71	0.49	11.20	30	Pass
NVNT	ac20	5785	Ant1	10.61	0.48	11.09	30	Pass
NVNT	ac20	5825	Ant1	10.2	0.49	10.69	30	Pass
NVNT	ac40	5755	Ant1	10.99	0.89	11.88	30	Pass
NVNT	ac40	5795	Ant1	10.86	0.89	11.75	30	Pass
NVNT	ac80	5775	Ant1	10.56	1.62	12.18	30	Pass

-6dB Bandwidth

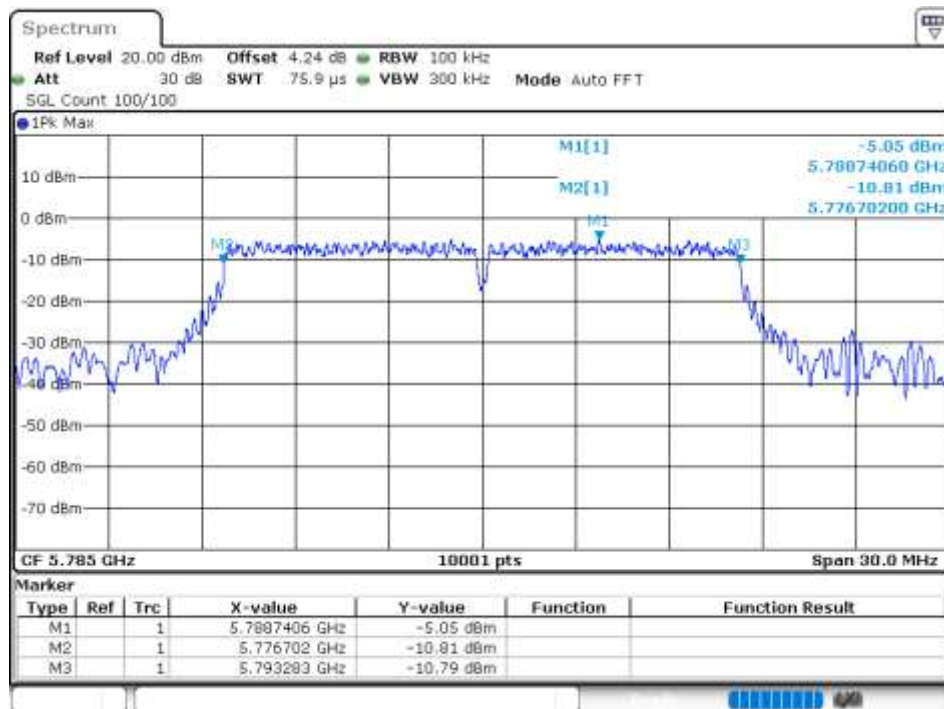
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.533	0.5	Pass
NVNT	a	5785	Ant1	16.581	0.5	Pass
NVNT	a	5825	Ant1	16.545	0.5	Pass
NVNT	n20	5745	Ant1	17.571	0.5	Pass
NVNT	n20	5785	Ant1	17.628	0.5	Pass
NVNT	n20	5825	Ant1	17.751	0.5	Pass
NVNT	n40	5755	Ant1	35.928	0.5	Pass
NVNT	n40	5795	Ant1	36.264	0.5	Pass
NVNT	ac20	5745	Ant1	17.55	0.5	Pass
NVNT	ac20	5785	Ant1	17.586	0.5	Pass
NVNT	ac20	5825	Ant1	17.595	0.5	Pass
NVNT	ac40	5755	Ant1	36.258	0.5	Pass
NVNT	ac40	5795	Ant1	36.474	0.5	Pass
NVNT	ac80	5775	Ant1	75.456	0.5	Pass

Test Graphs

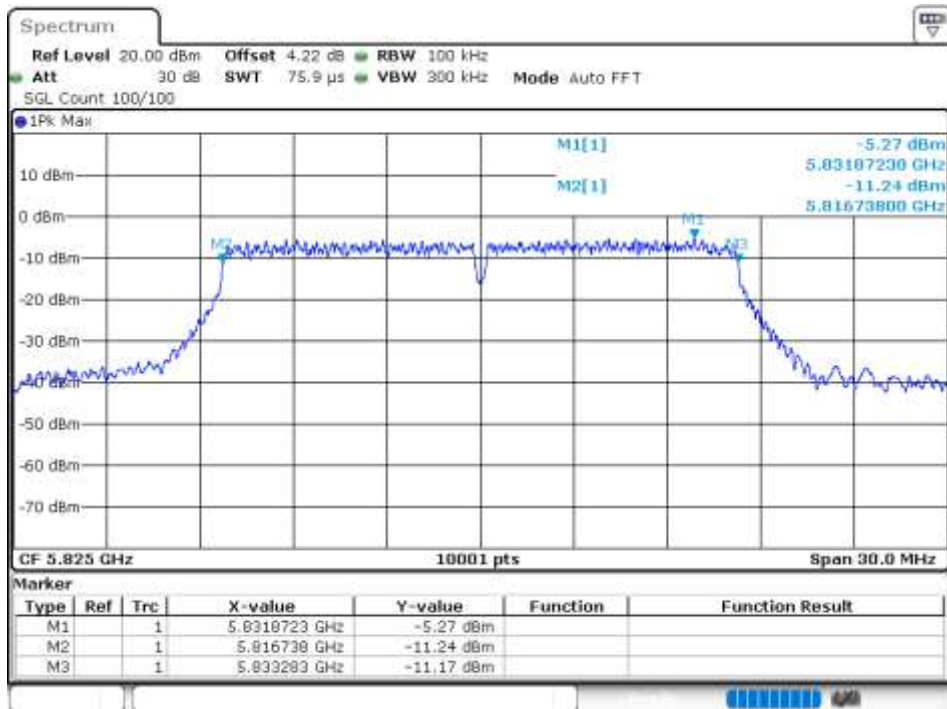
-6dB Bandwidth NVNT a 5745MHz Ant1



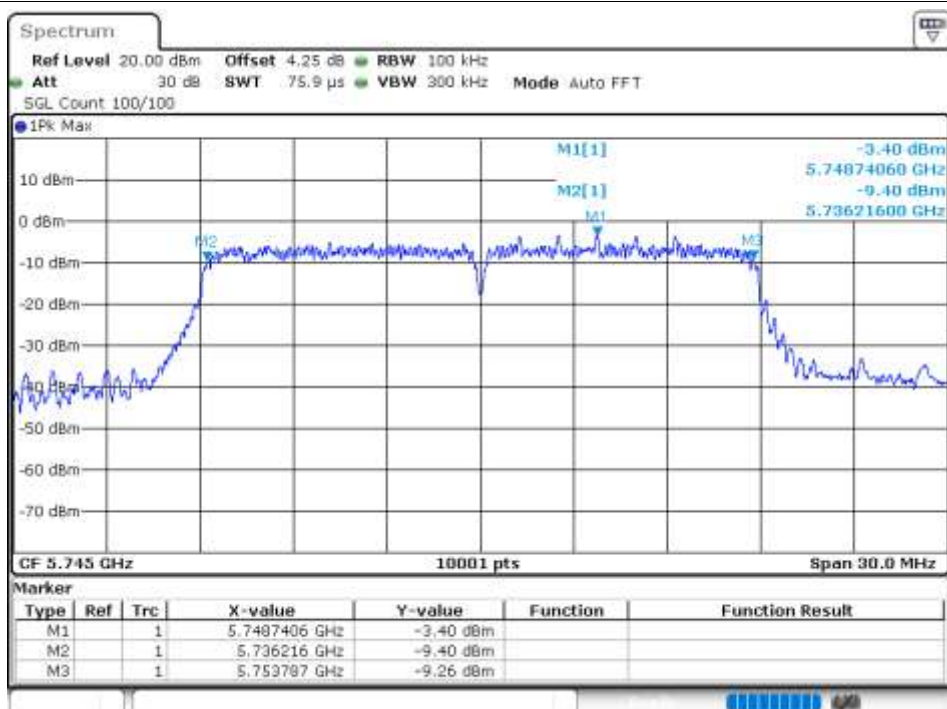
-6dB Bandwidth NVNT a 5785MHz Ant1



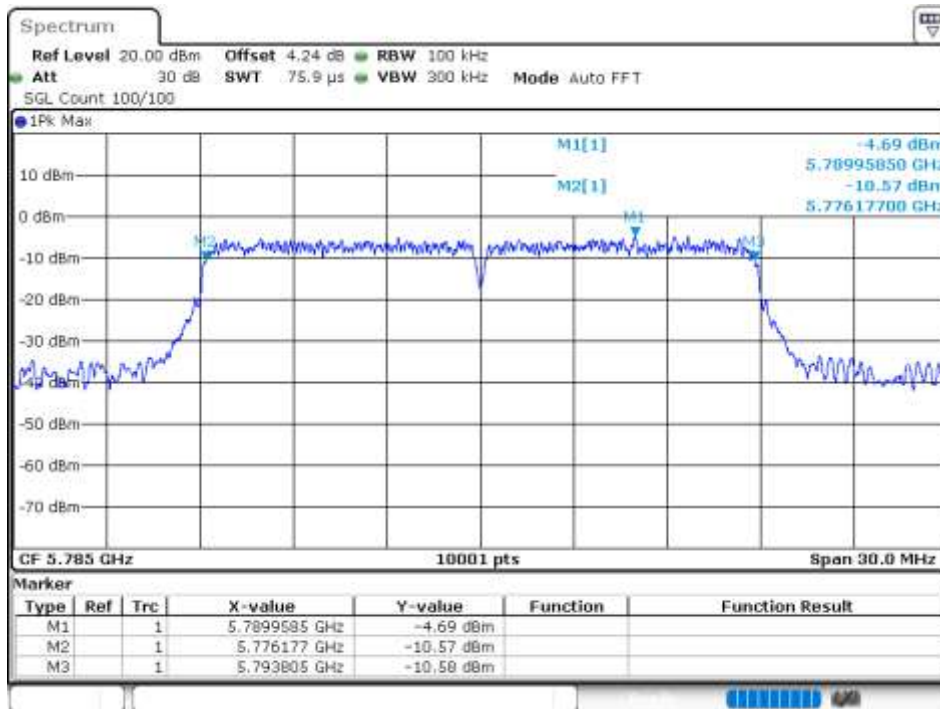
-6dB Bandwidth NVNT a 5825MHz Ant1



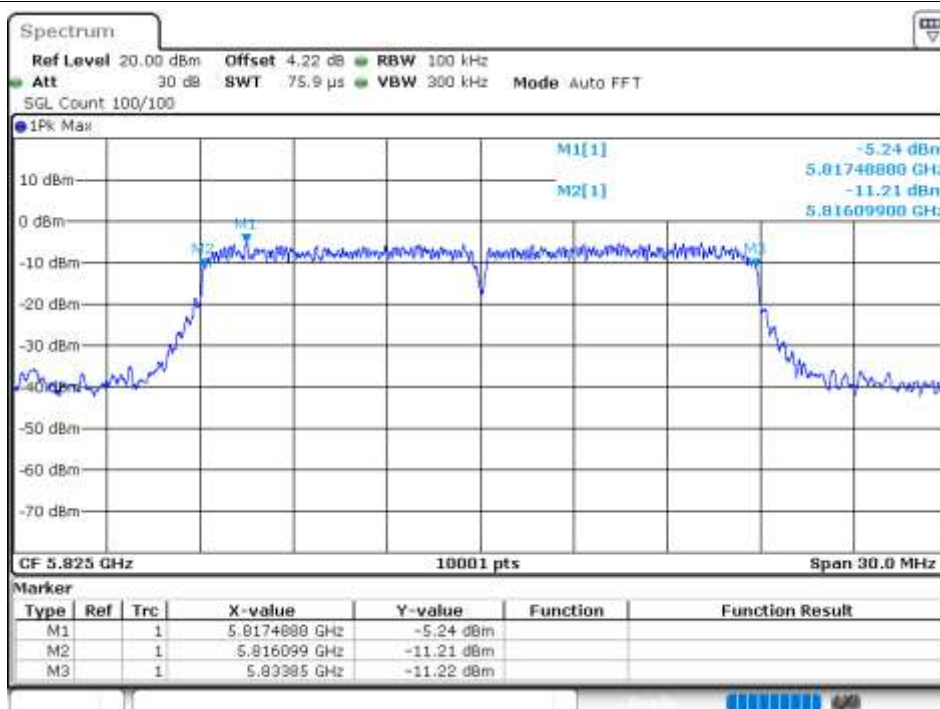
-6dB Bandwidth NVNT n20 5745MHz Ant1



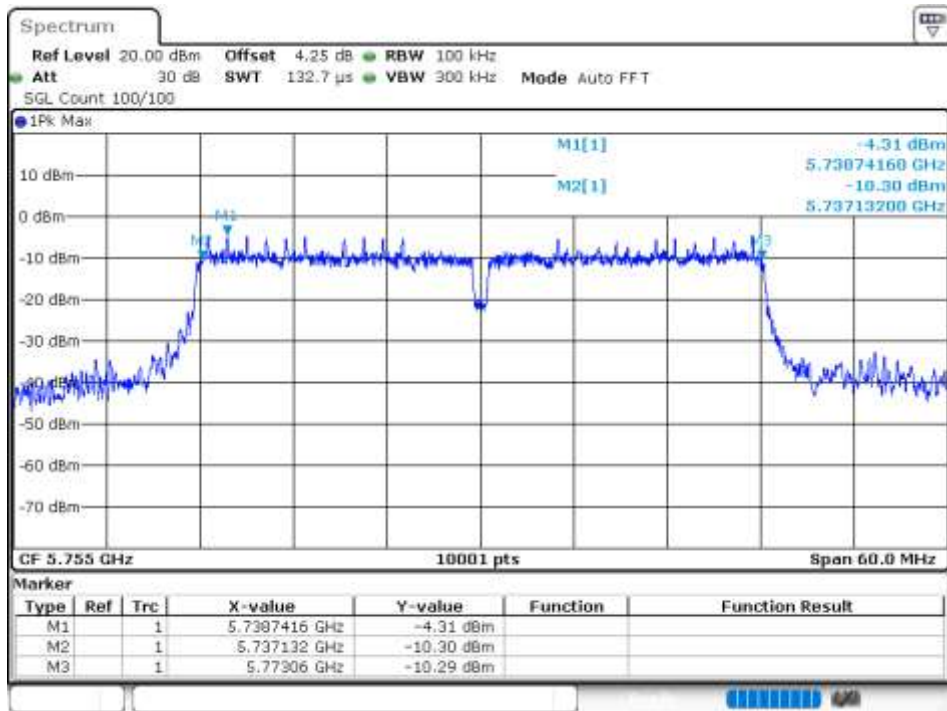
-6dB Bandwidth NVNT n20 5785MHz Ant1



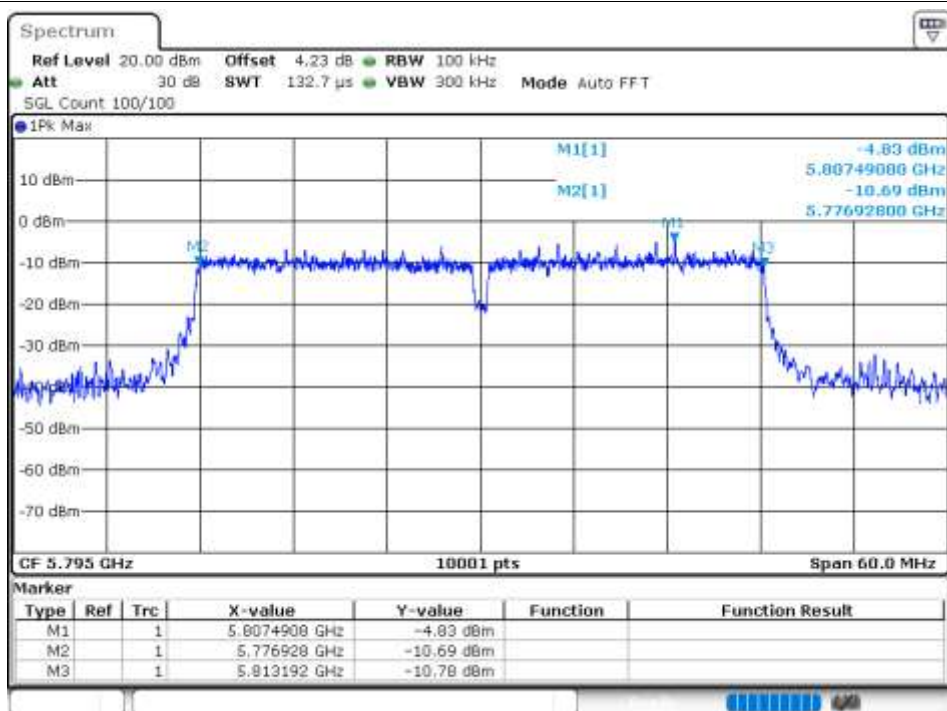
-6dB Bandwidth NVNT n20 5825MHz Ant1



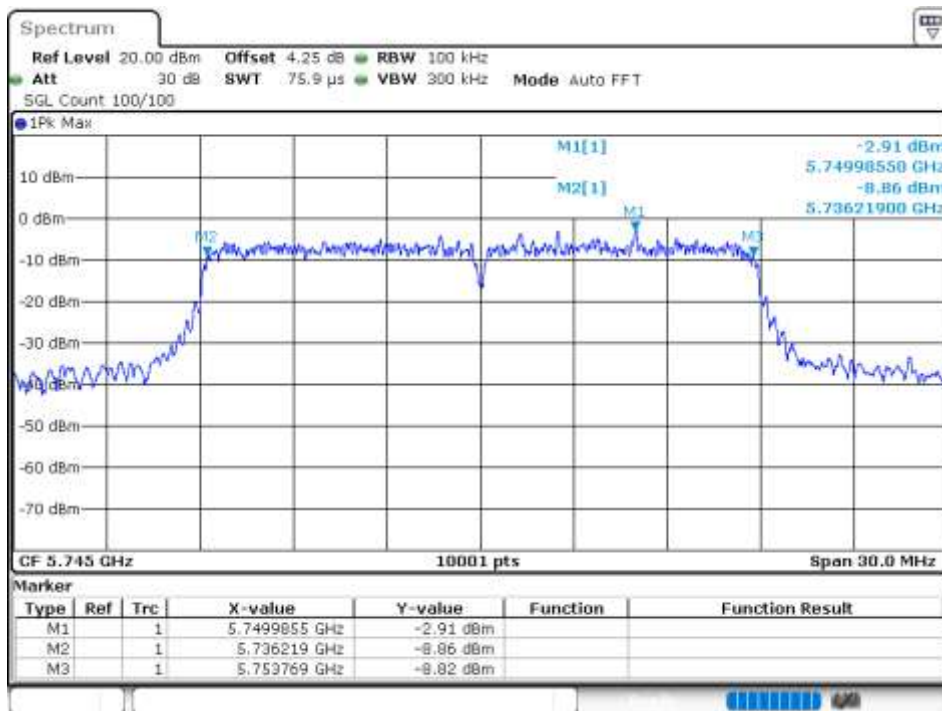
-6dB Bandwidth NVNT n40 5755MHz Ant1



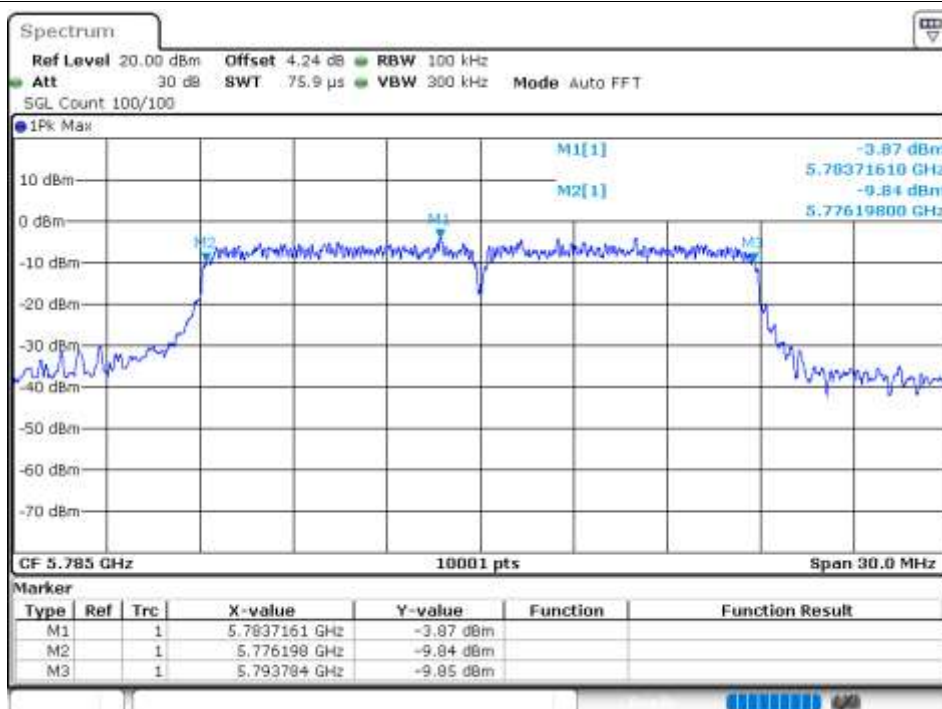
-6dB Bandwidth NVNT n40 5795MHz Ant1



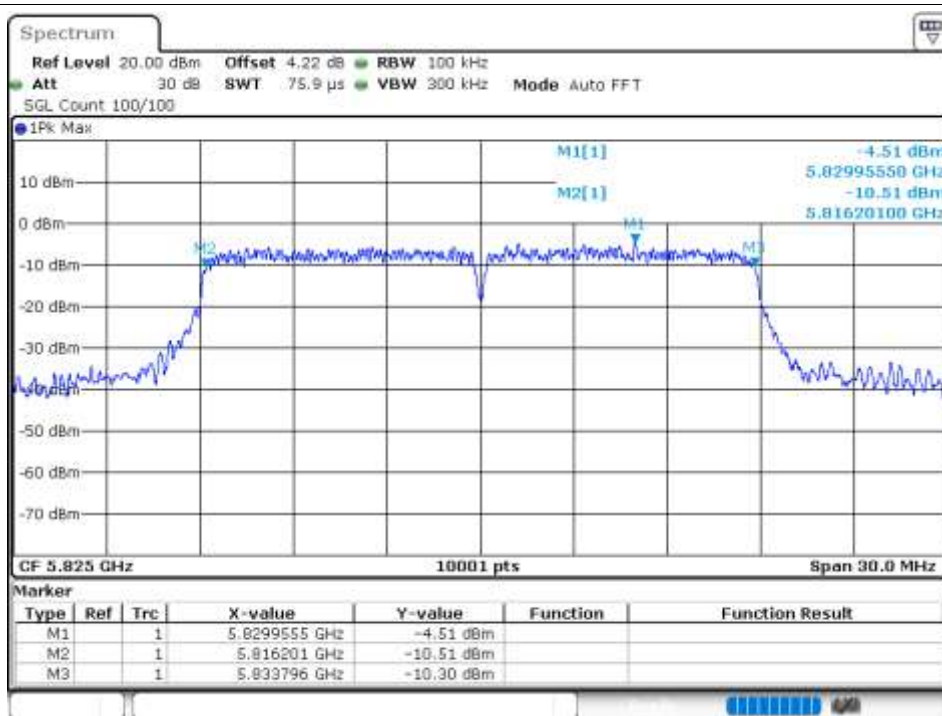
-6dB Bandwidth NVNT ac20 5745MHz Ant1



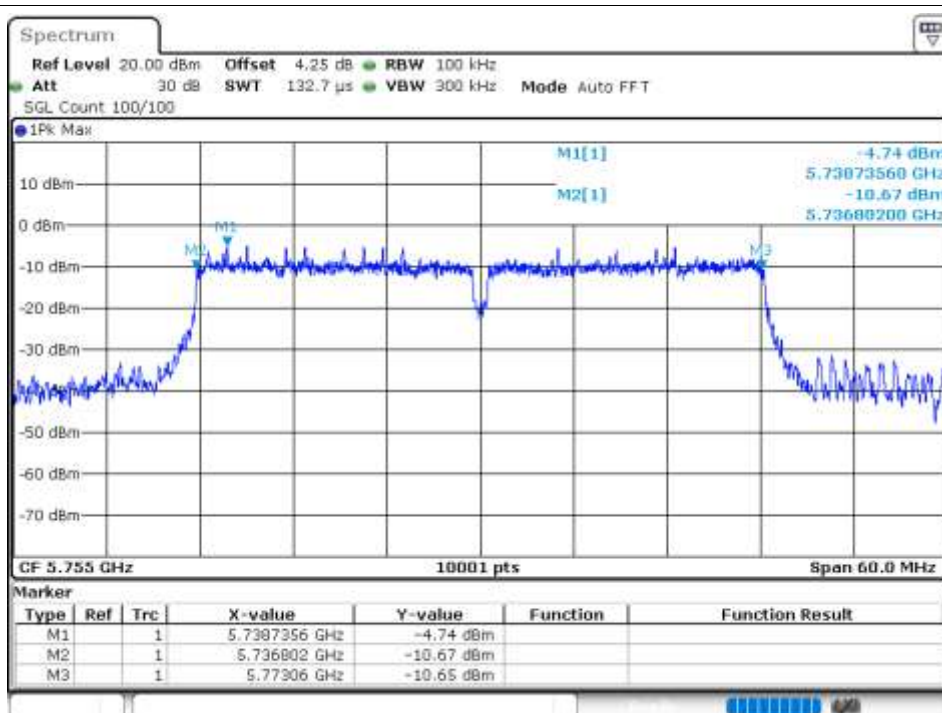
-6dB Bandwidth NVNT ac20 5785MHz Ant1



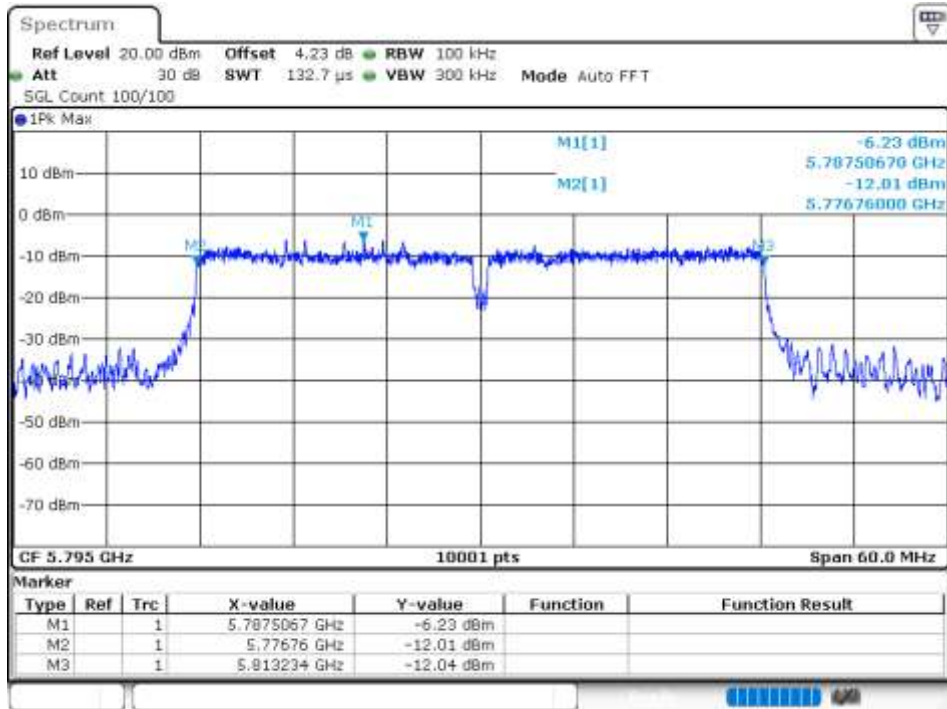
-6dB Bandwidth NVNT ac20 5825MHz Ant1



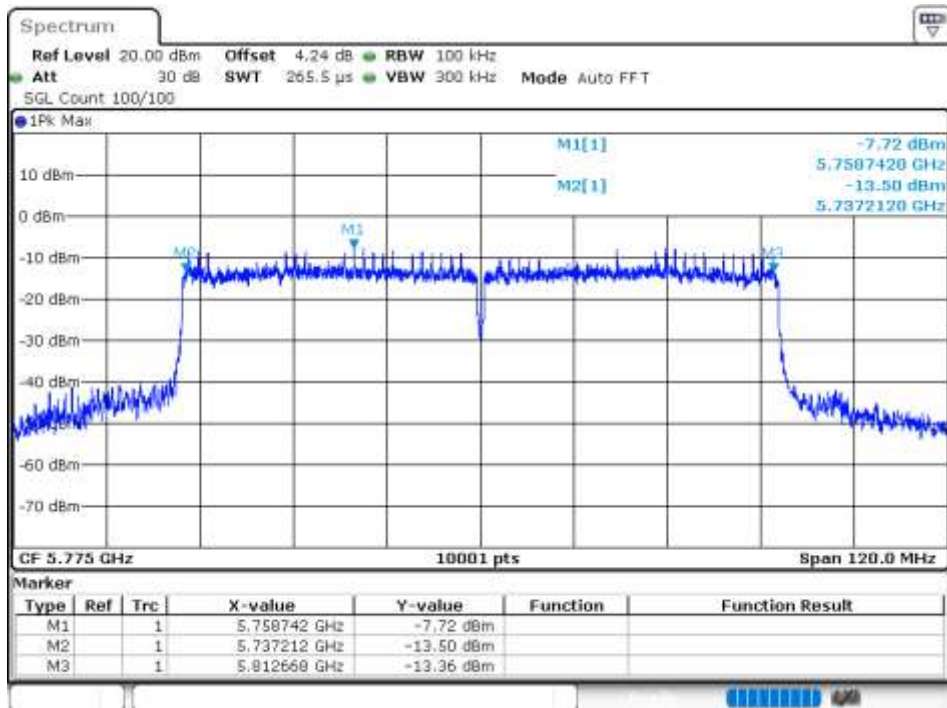
-6dB Bandwidth NVNT ac40 5755MHz Ant1



-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1

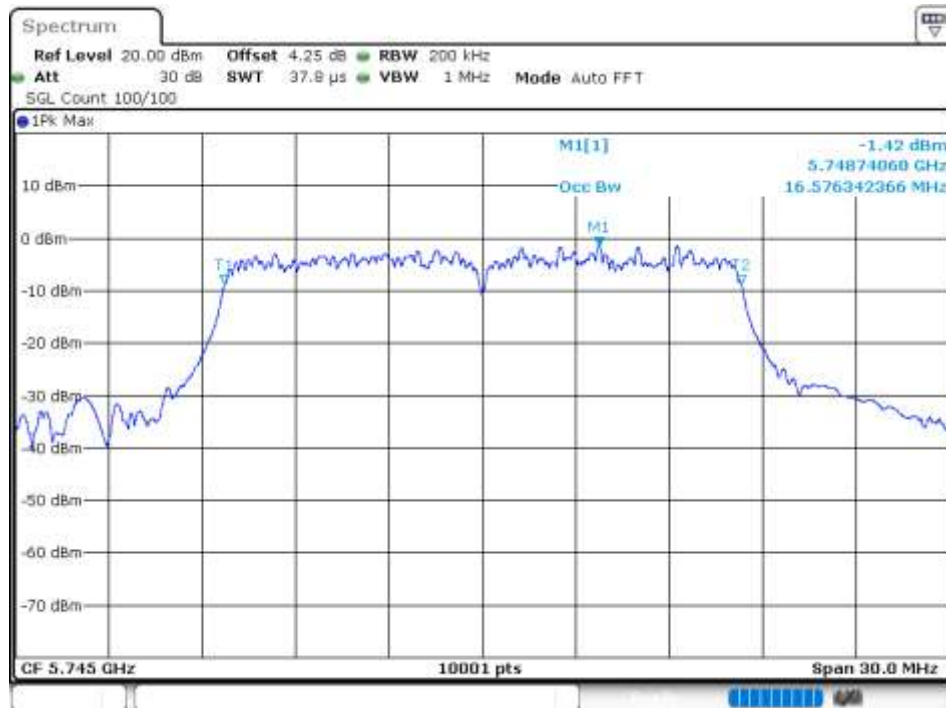


Occupied Channel Bandwidth

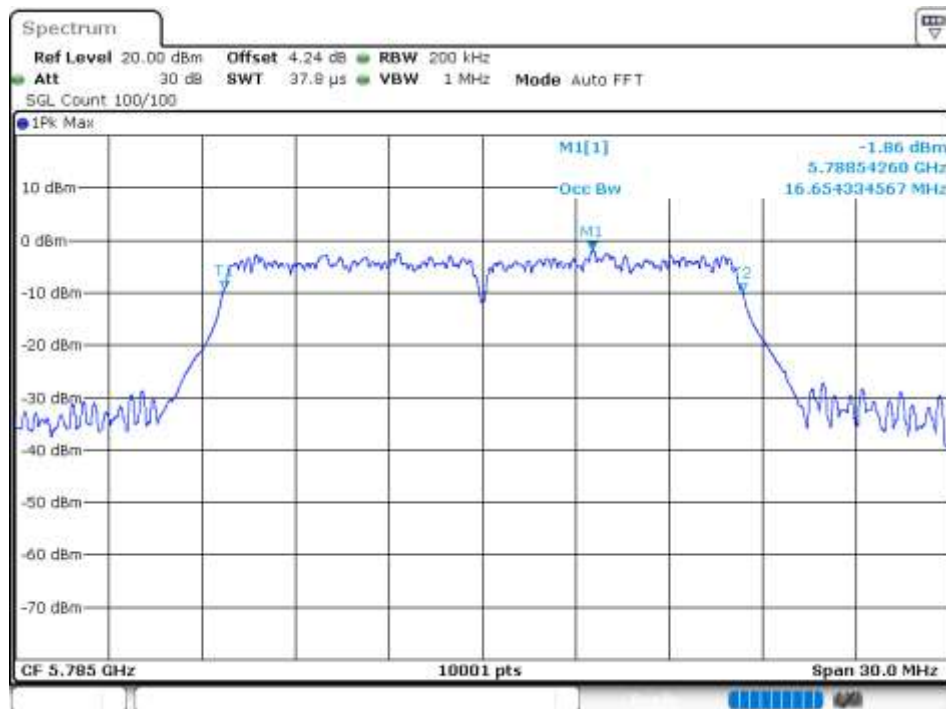
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Verdict
NVNT	a	5745	Ant1	16.576	Pass
NVNT	a	5785	Ant1	16.654	Pass
NVNT	a	5825	Ant1	16.597	Pass
NVNT	n20	5745	Ant1	17.56	Pass
NVNT	n20	5785	Ant1	17.629	Pass
NVNT	n20	5825	Ant1	17.608	Pass
NVNT	n40	5755	Ant1	36.41	Pass
NVNT	n40	5795	Ant1	36.434	Pass
NVNT	ac20	5745	Ant1	17.656	Pass
NVNT	ac20	5785	Ant1	17.674	Pass
NVNT	ac20	5825	Ant1	17.638	Pass
NVNT	ac40	5755	Ant1	36.422	Pass
NVNT	ac40	5795	Ant1	36.422	Pass
NVNT	ac80	5775	Ant1	75.628	Pass

Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



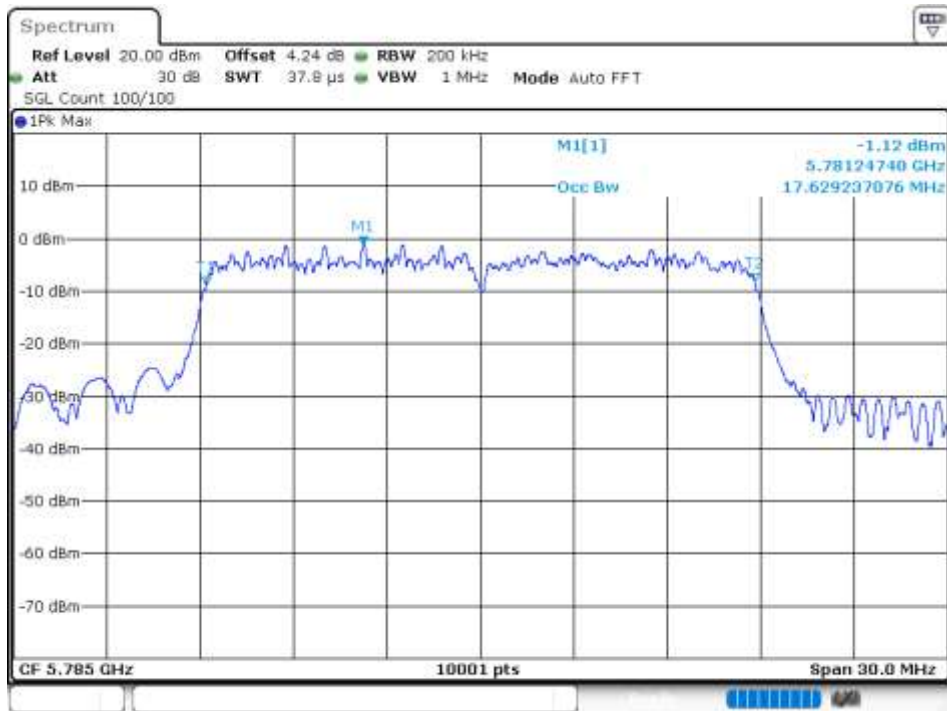
OBW NVNT a 5825MHz Ant1



OBW NVNT n20 5745MHz Ant1



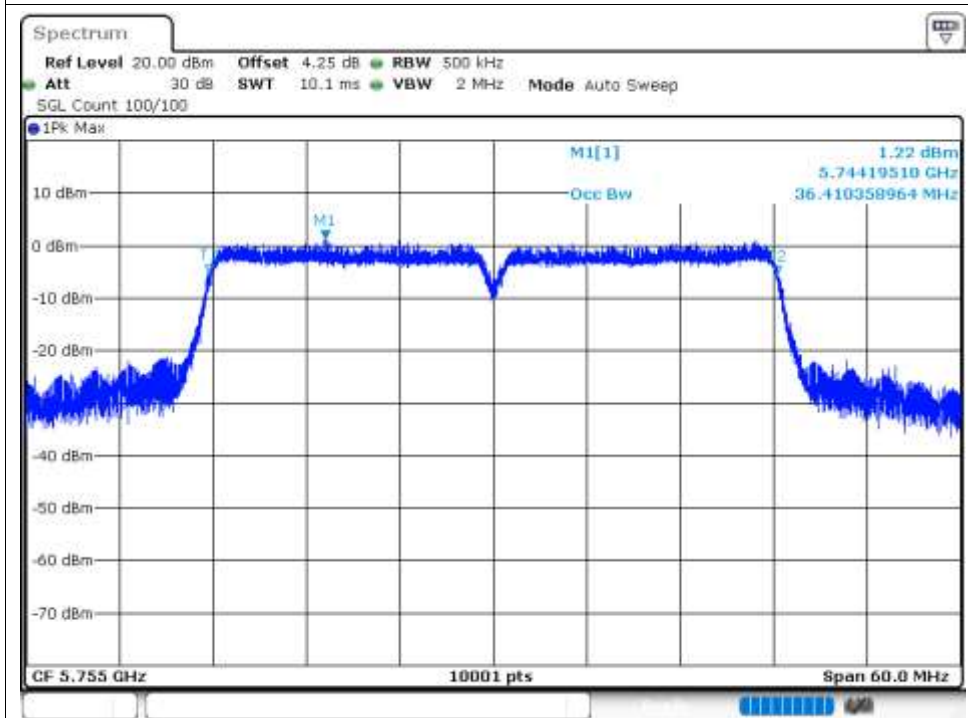
OBW NVNT n20 5785MHz Ant1



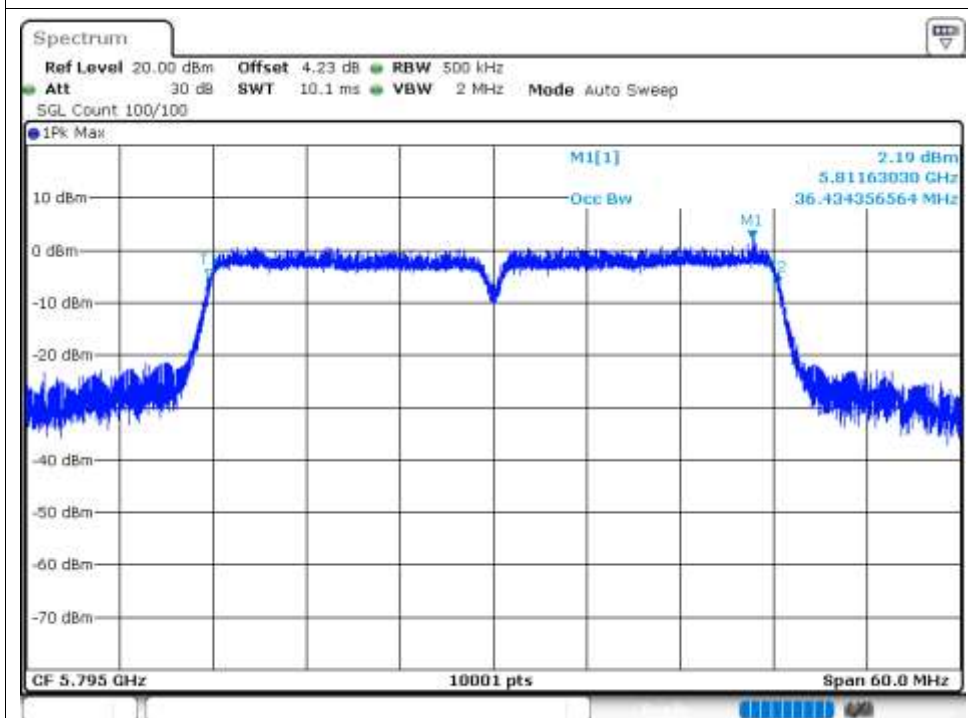
OBW NVNT n20 5825MHz Ant1



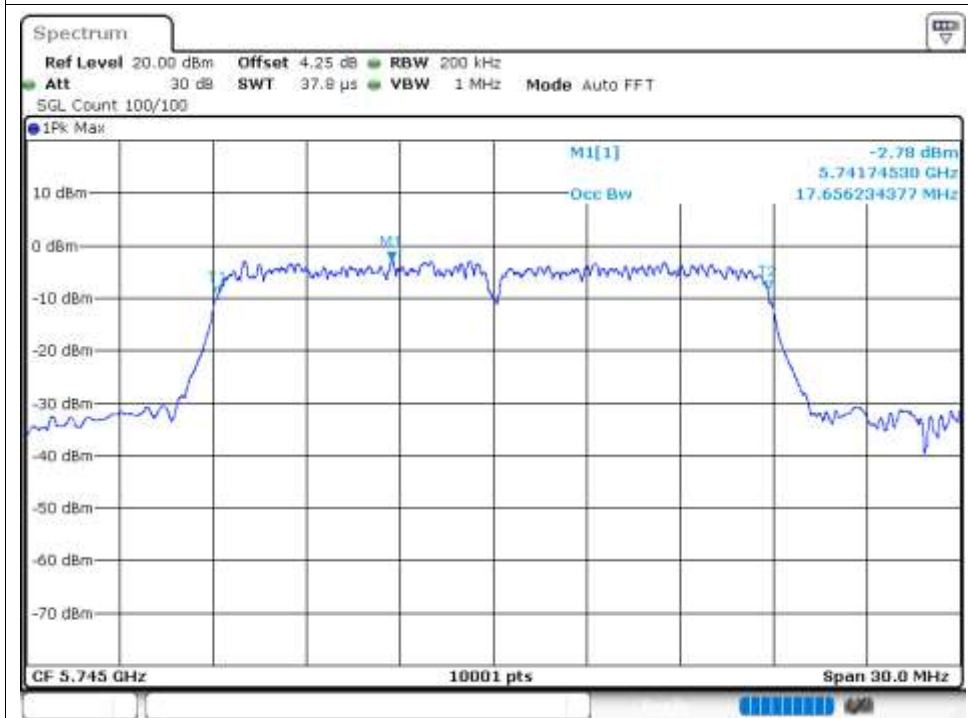
OBW NVNT n40 5755MHz Ant1



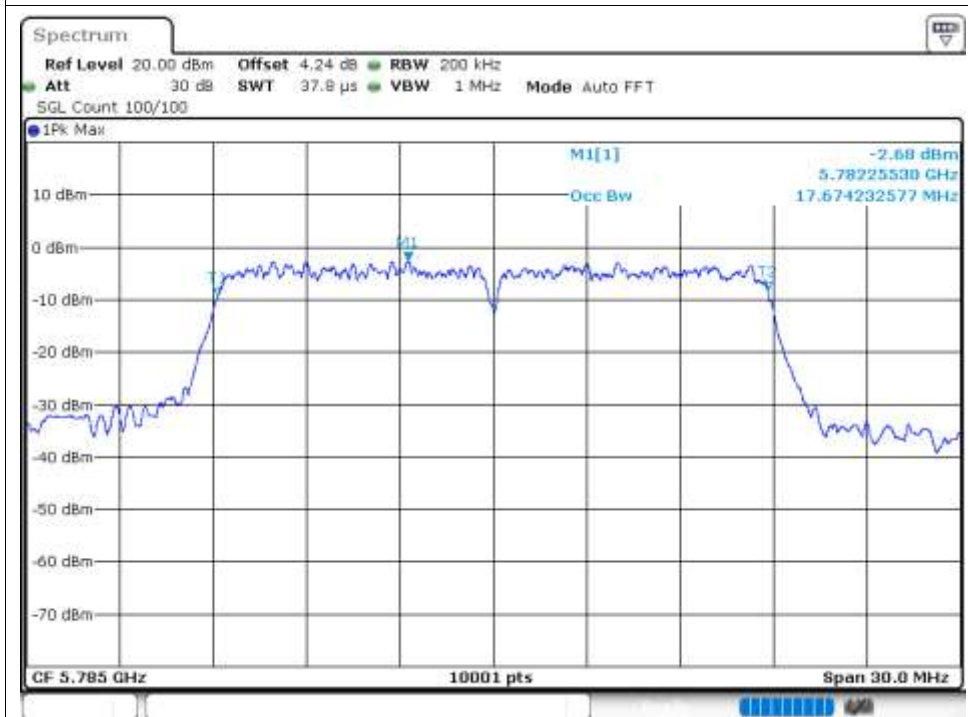
OBW NVNT n40 5795MHz Ant1



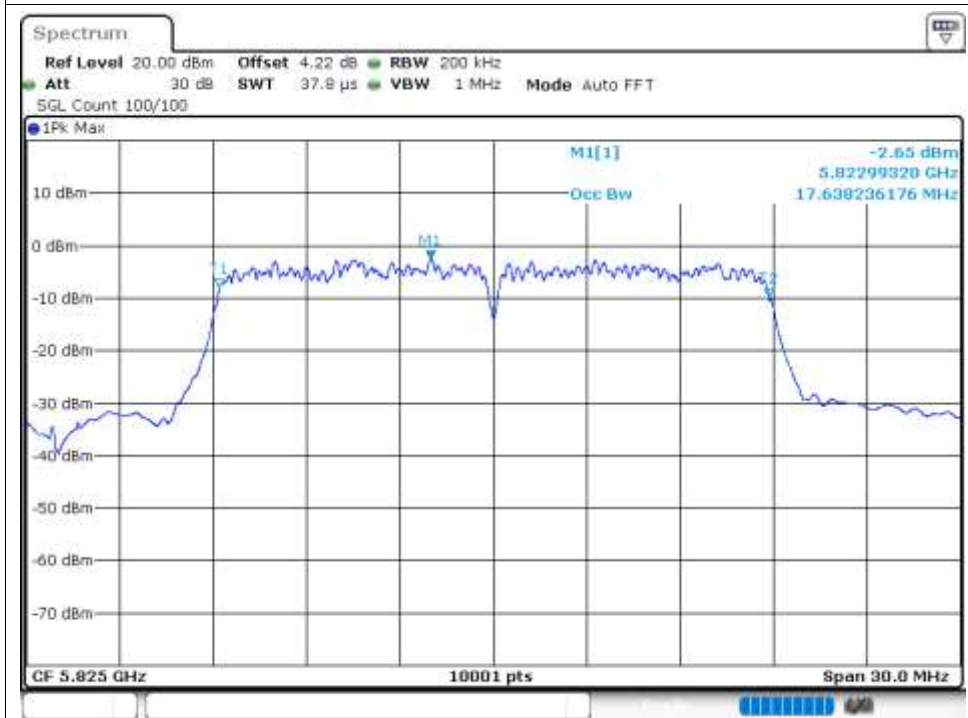
OBW NVNT ac20 5745MHz Ant1



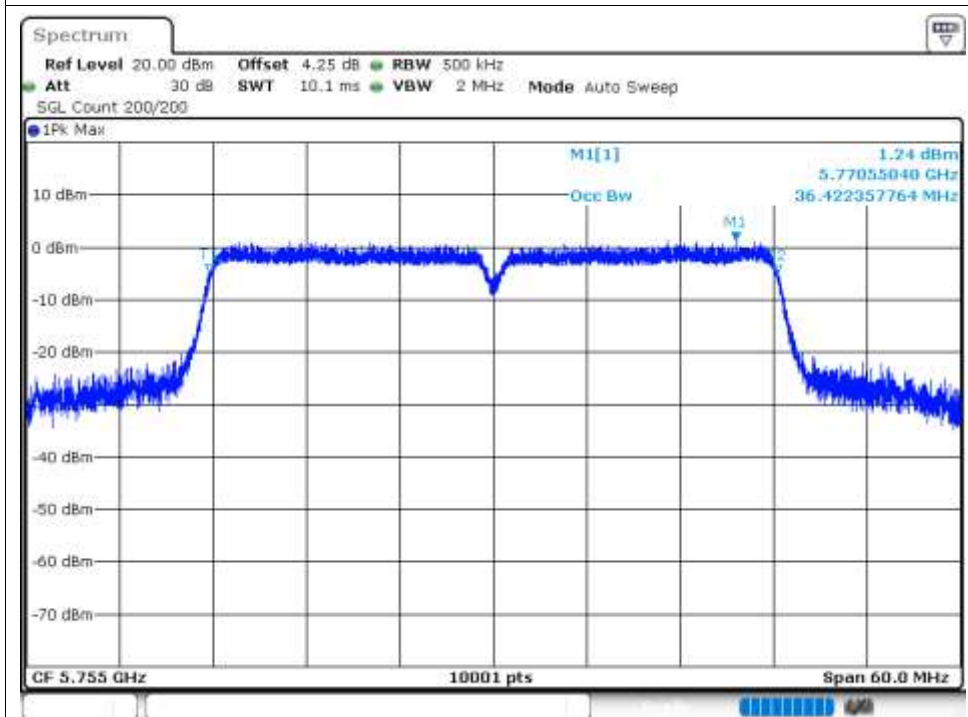
OBW NVNT ac20 5785MHz Ant1



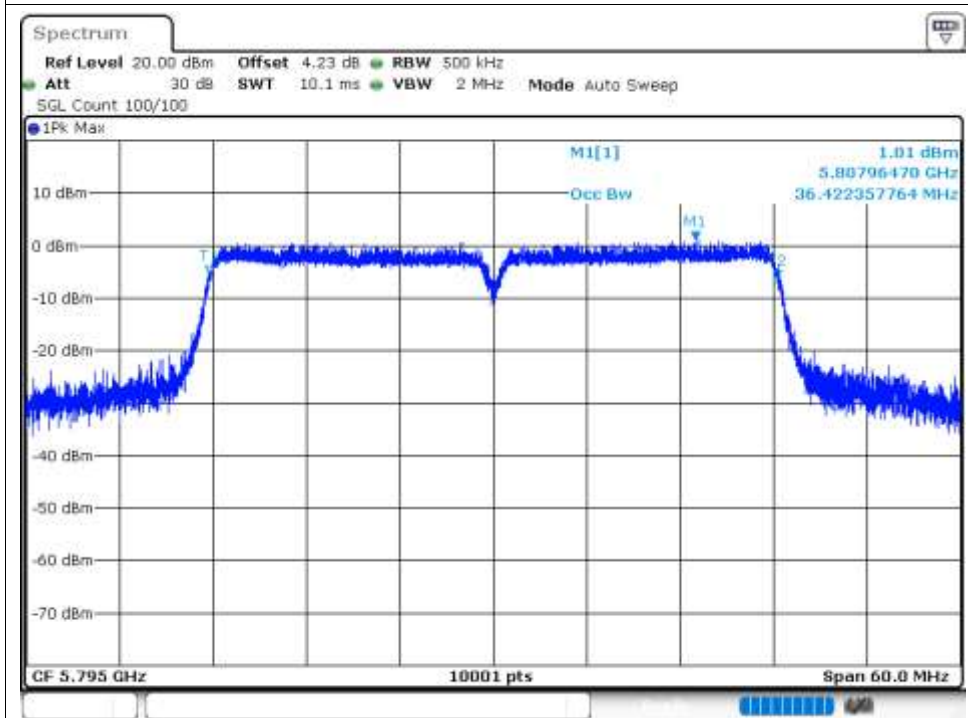
OBW NVNT ac20 5825MHz Ant1



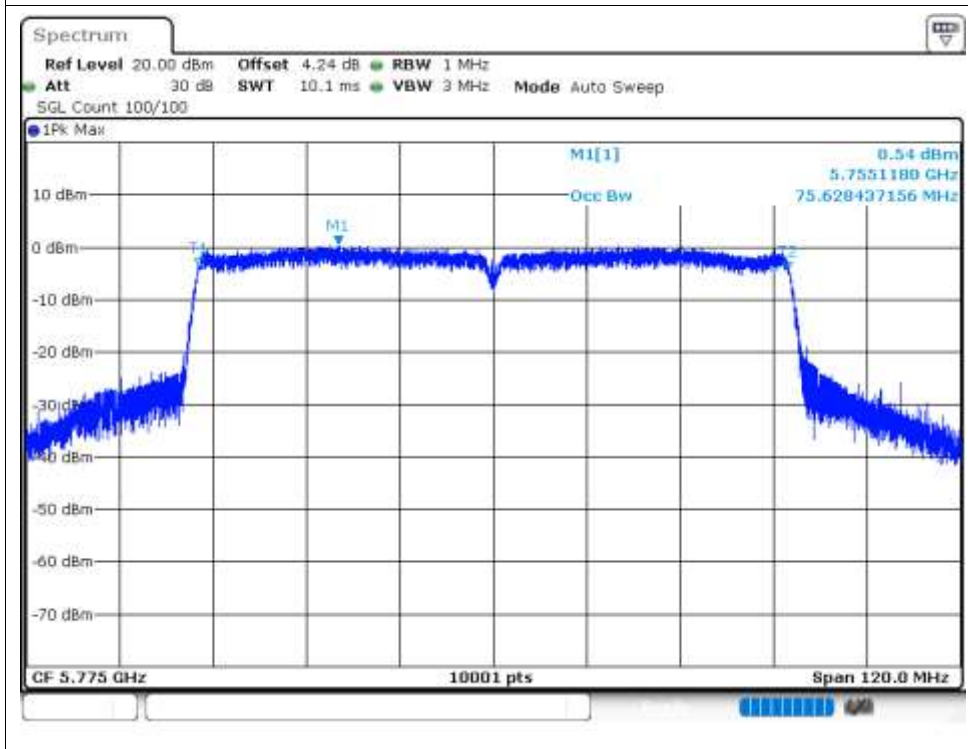
OBW NVNT ac40 5755MHz Ant1



OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1

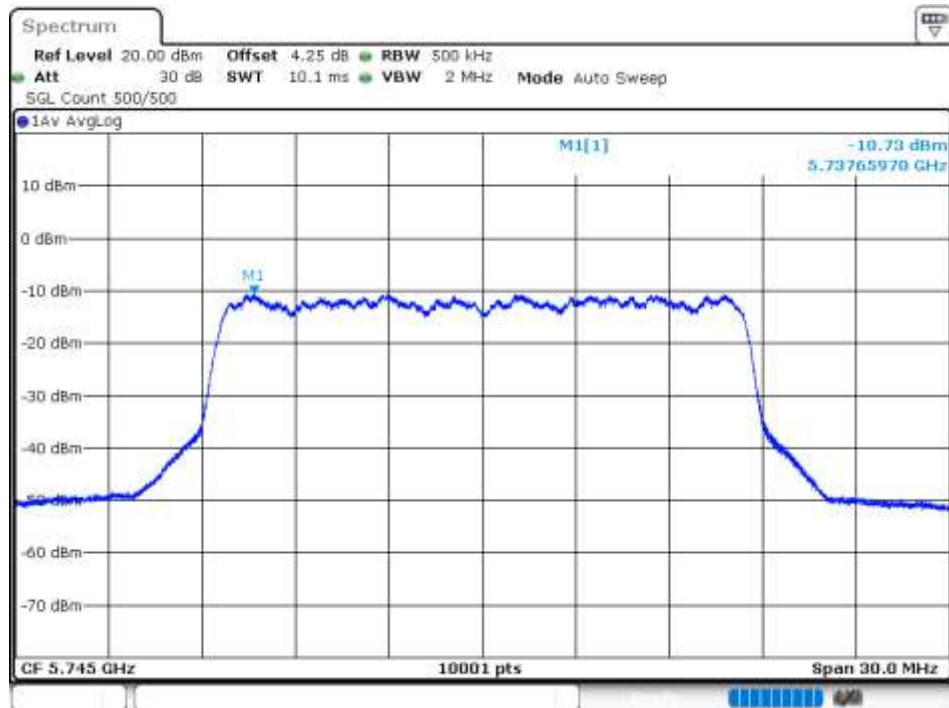


Maximum Power Spectral Density Level

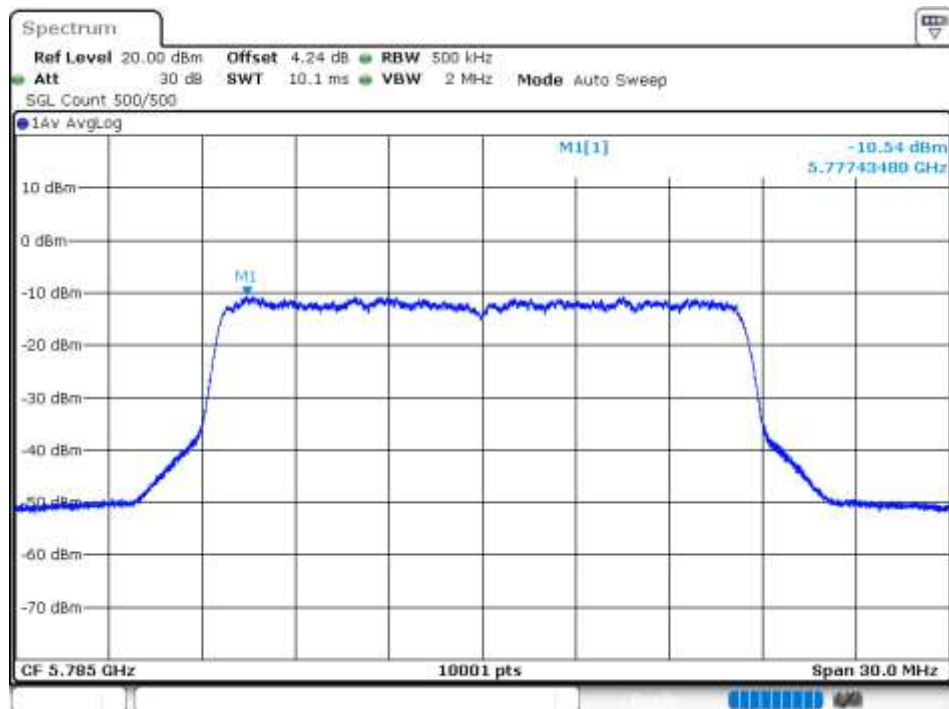
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-10.73	0.42	-10.31	30	Pass
NVNT	a	5785	Ant1	-10.54	0.42	-10.12	30	Pass
NVNT	a	5825	Ant1	-10.8	0.42	-10.38	30	Pass
NVNT	n20	5745	Ant1	-11.21	0.48	-10.73	30	Pass
NVNT	n20	5785	Ant1	-11.08	0.48	-10.6	30	Pass
NVNT	n20	5825	Ant1	-11.61	0.48	-11.13	30	Pass
NVNT	n40	5755	Ant1	-17.08	0.91	-16.17	30	Pass
NVNT	n40	5795	Ant1	-18.01	0.9	-17.11	30	Pass
NVNT	ac20	5745	Ant1	-11.38	0.49	-10.89	30	Pass
NVNT	ac20	5785	Ant1	-11.06	0.48	-10.58	30	Pass
NVNT	ac20	5825	Ant1	-11.64	0.49	-11.15	30	Pass
NVNT	ac40	5755	Ant1	-17.9	0.89	-17.01	30	Pass
NVNT	ac40	5795	Ant1	-17.43	0.89	-16.54	30	Pass
NVNT	ac80	5775	Ant1	-25.02	1.62	-23.4	30	Pass

Test Graphs

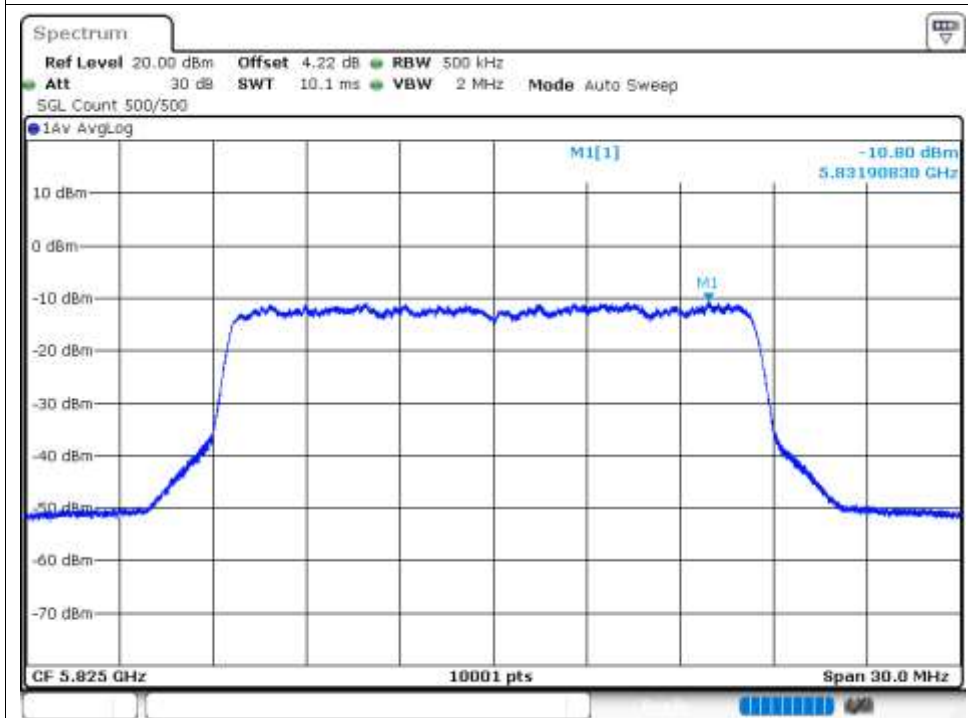
PSD NVNT a 5745MHz Ant1



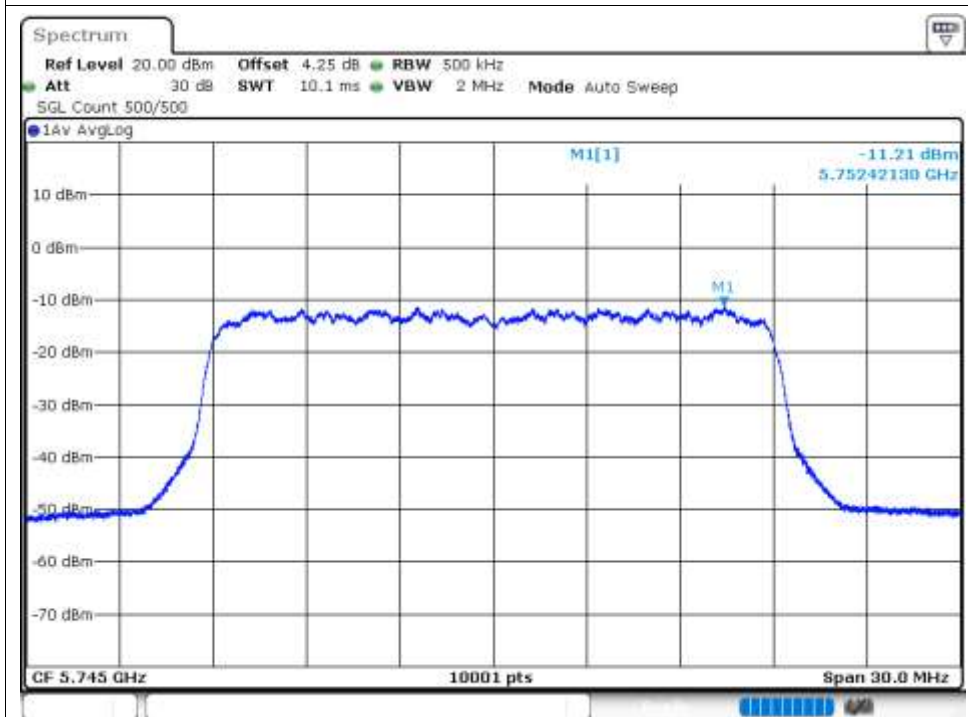
PSD NVNT a 5785MHz Ant1



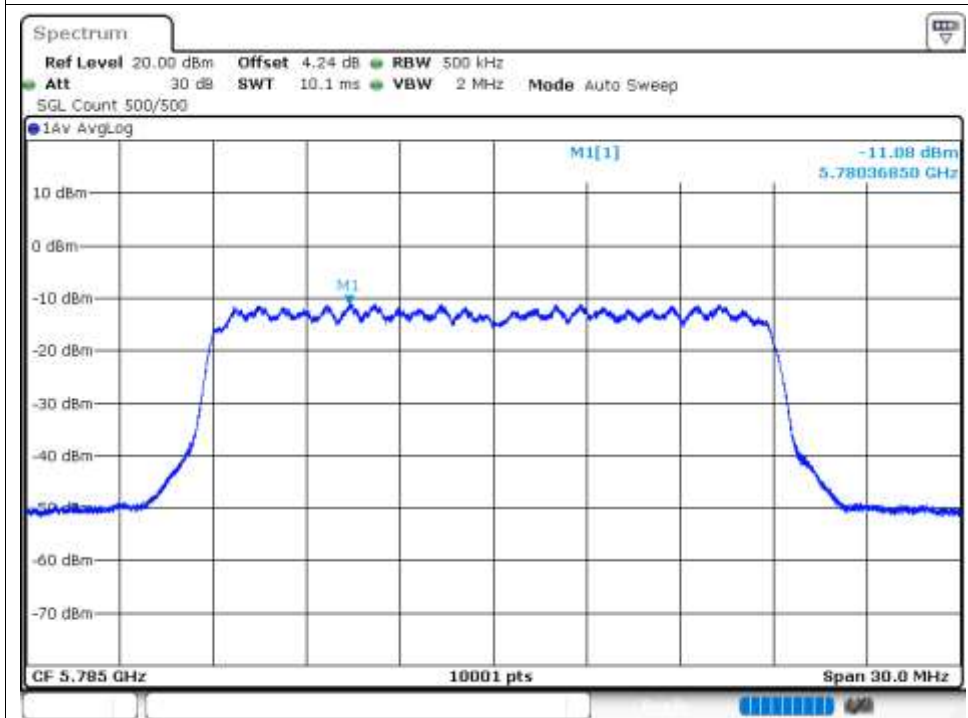
PSD NVNT a 5825MHz Ant1



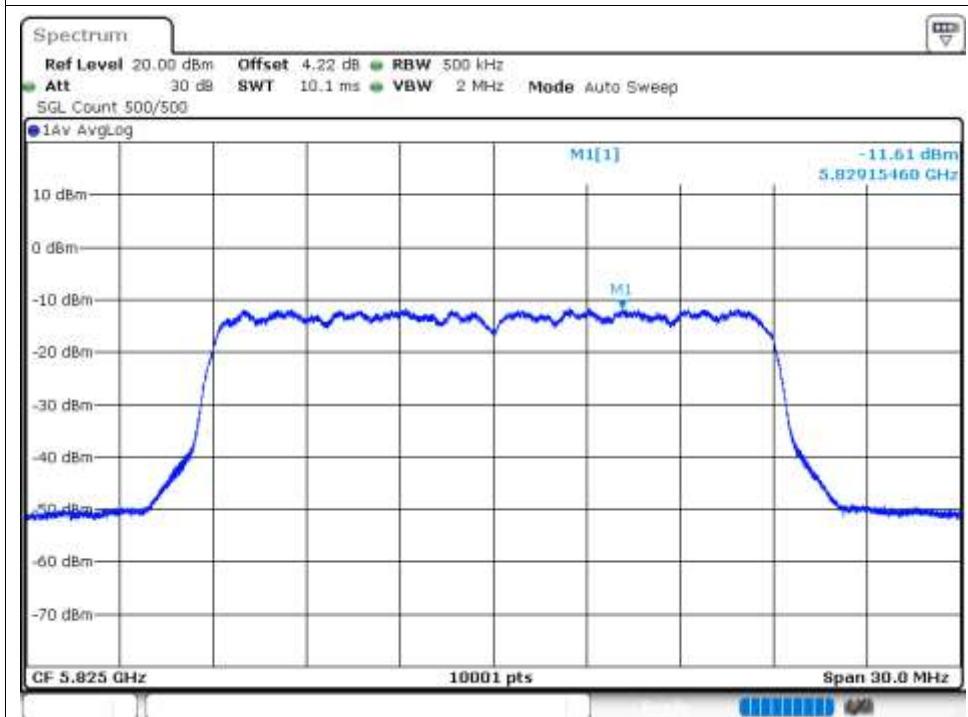
PSD NVNT n20 5745MHz Ant1



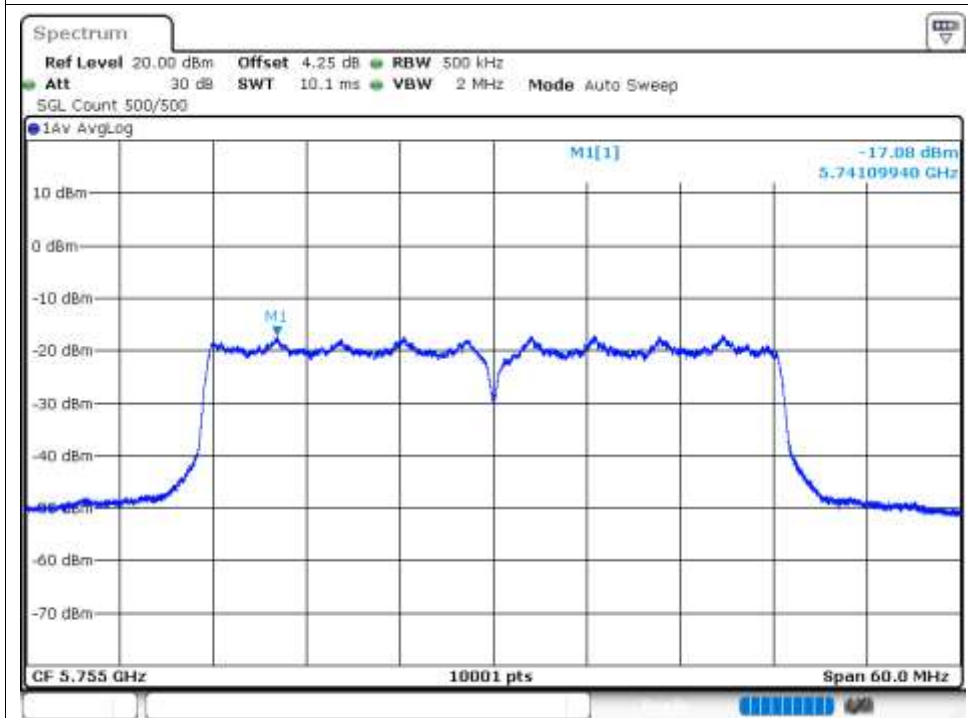
PSD NVNT n20 5785MHz Ant1



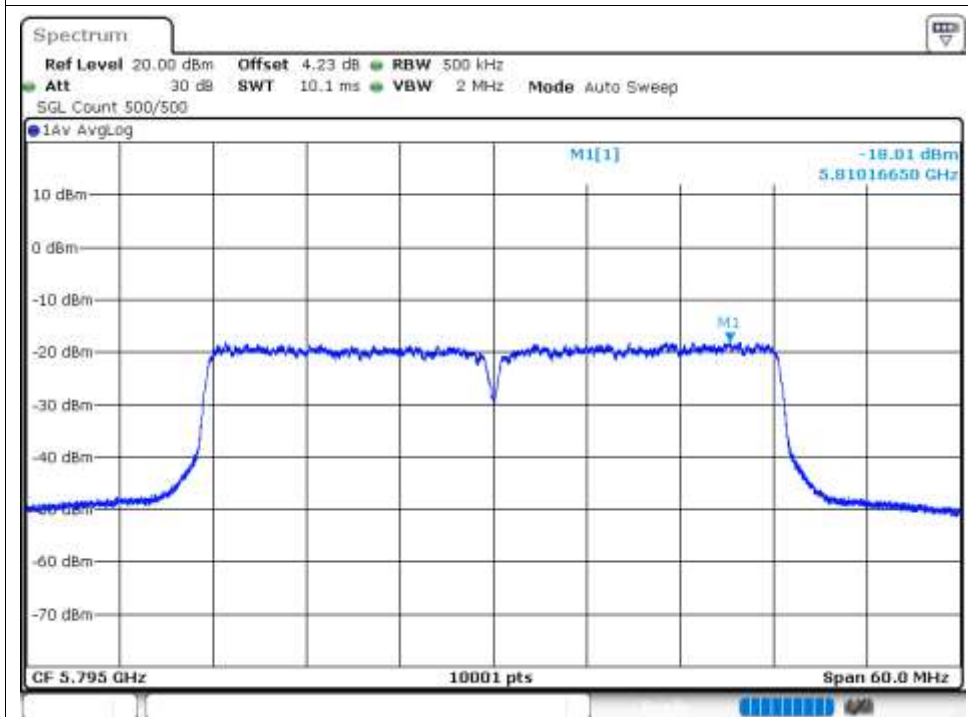
PSD NVNT n20 5825MHz Ant1



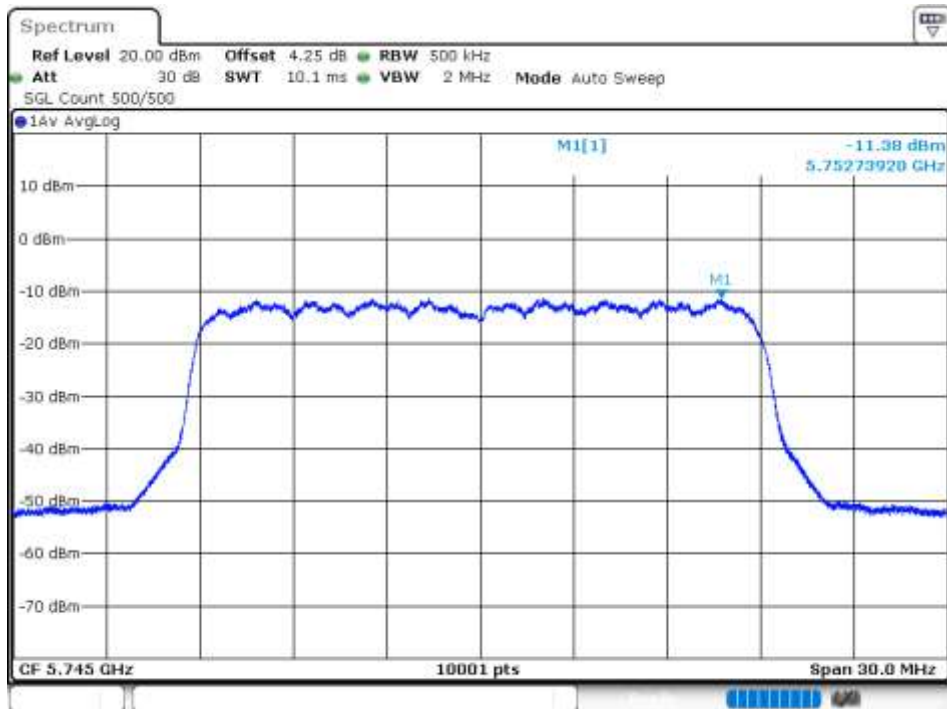
PSD NVNT n40 5755MHz Ant1



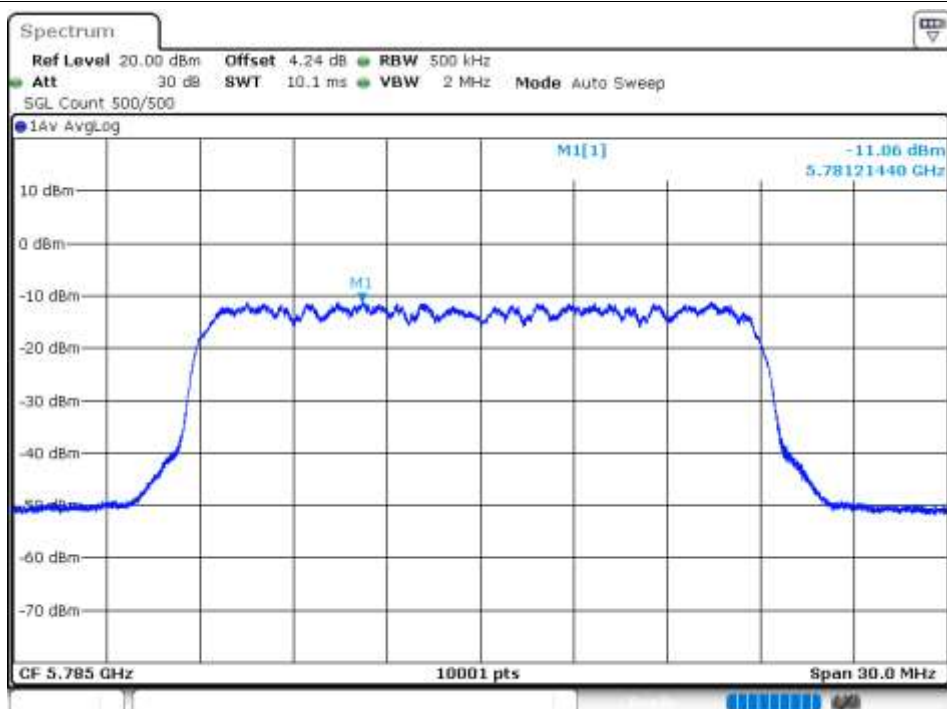
PSD NVNT n40 5795MHz Ant1



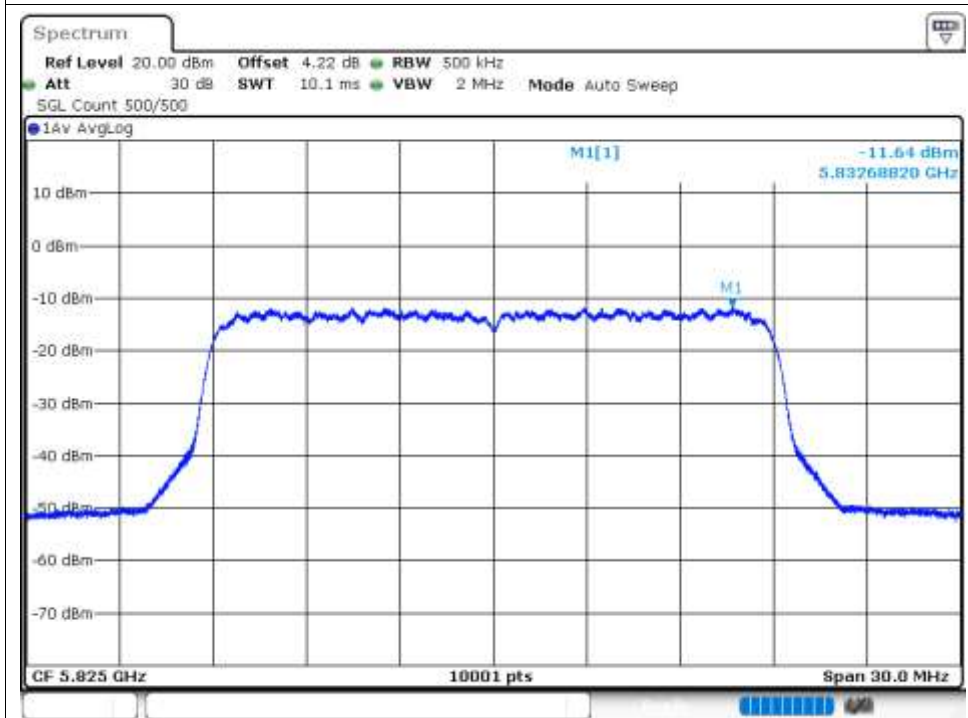
PSD NVNT ac20 5745MHz Ant1



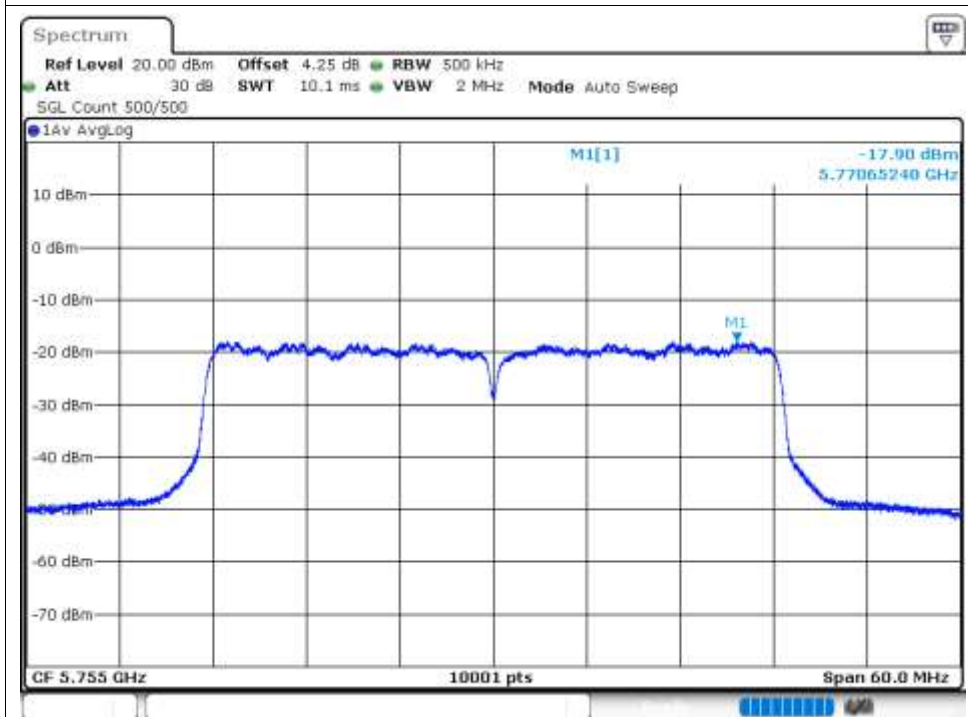
PSD NVNT ac20 5785MHz Ant1



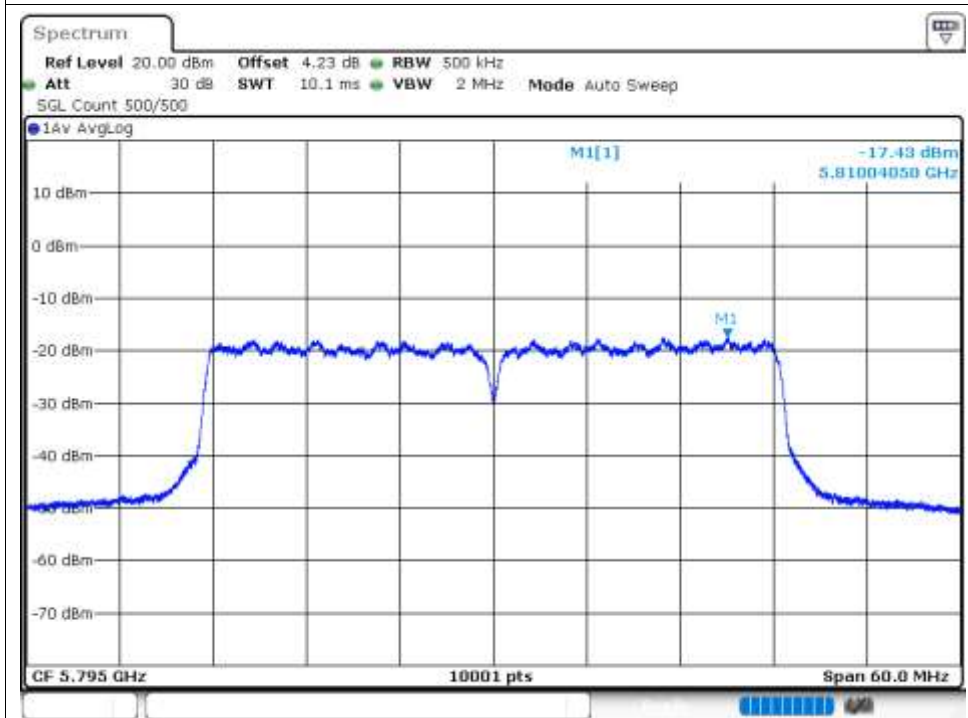
PSD NVNT ac20 5825MHz Ant1



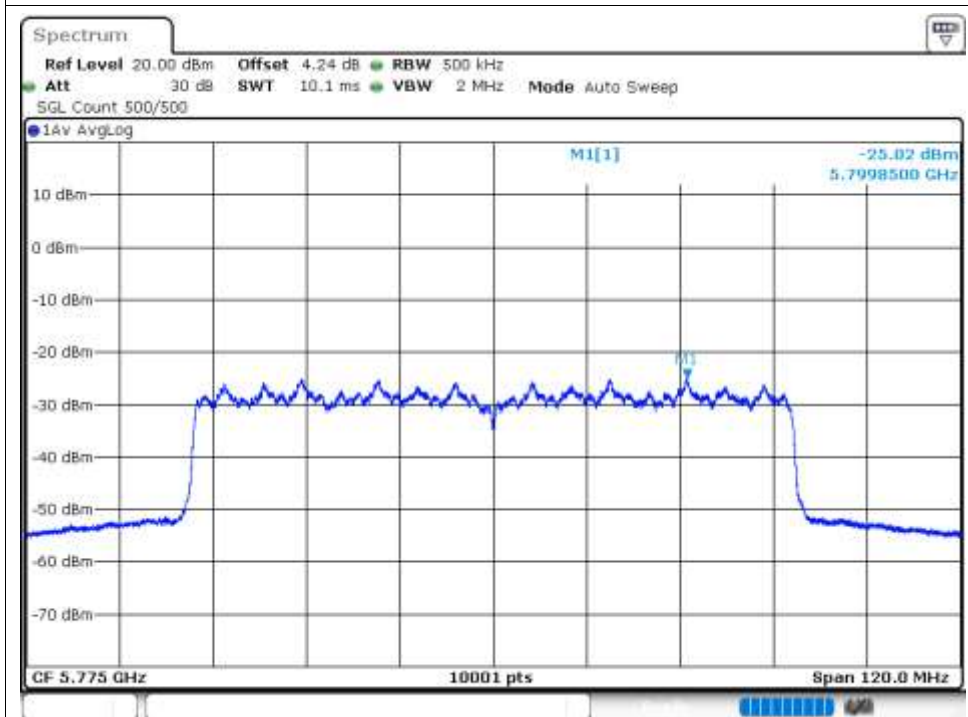
PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1



Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-25.07	Pass
NVNT	a	5825	Ant1	-28.59	Pass
NVNT	n20	5745	Ant1	-24.05	Pass
NVNT	n20	5825	Ant1	-27.98	Pass
NVNT	n40	5755	Ant1	-21.12	Pass
NVNT	n40	5795	Ant1	-31.02	Pass
NVNT	ac20	5745	Ant1	-26.13	Pass
NVNT	ac20	5825	Ant1	-30.28	Pass
NVNT	ac40	5755	Ant1	-22.94	Pass
NVNT	ac40	5795	Ant1	-29.84	Pass
NVNT	ac80	5775	Ant1	-30.27	Pass

Test Graphs

Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1



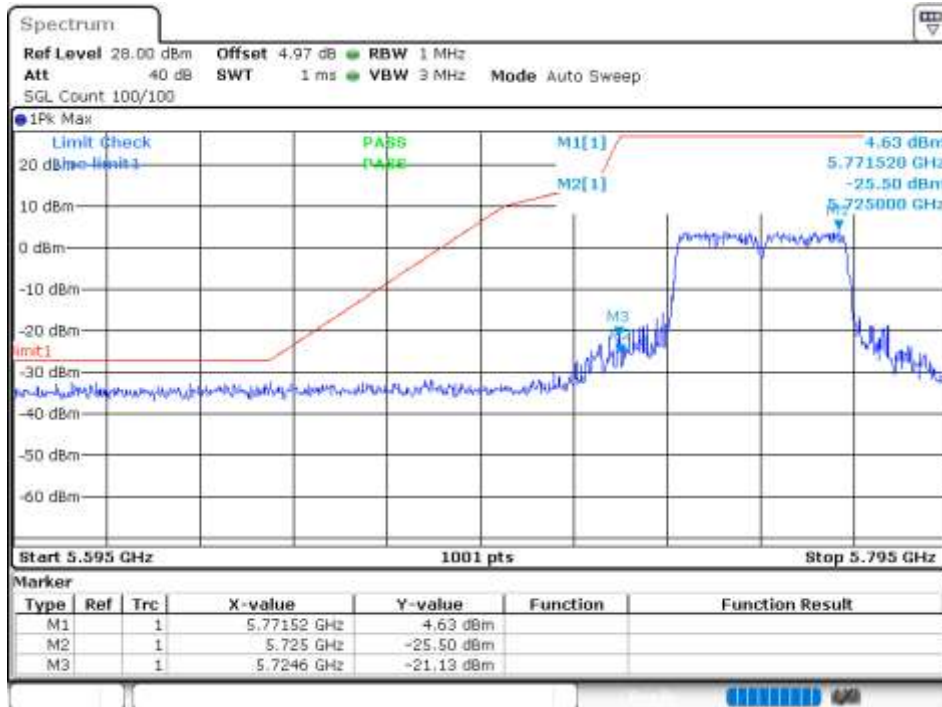
Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz High Ant1



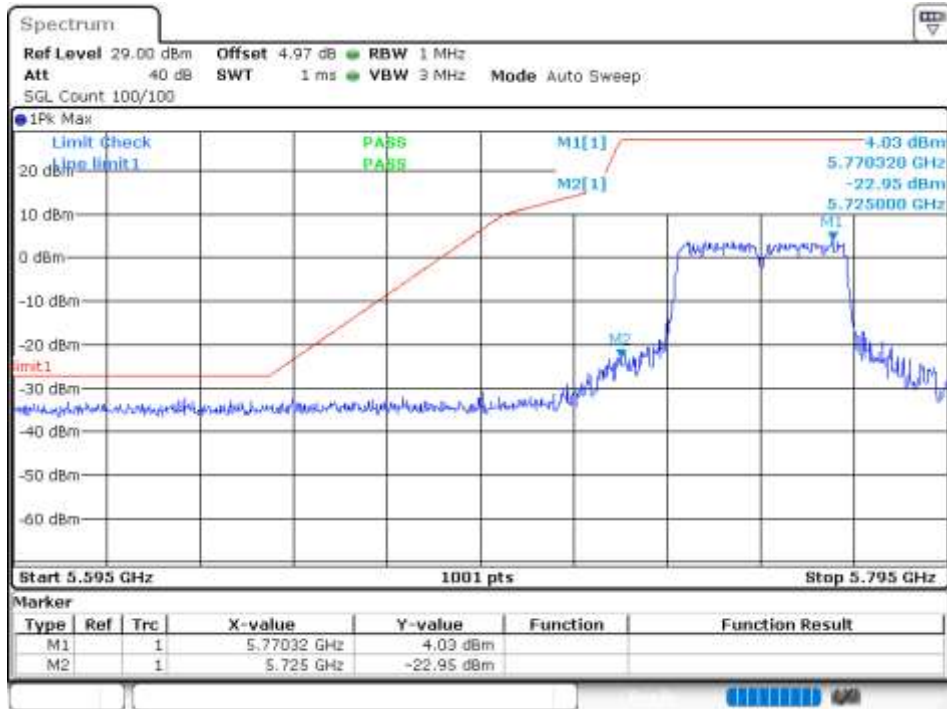
Band Edge NVNT ac20 5745MHz Low Ant1



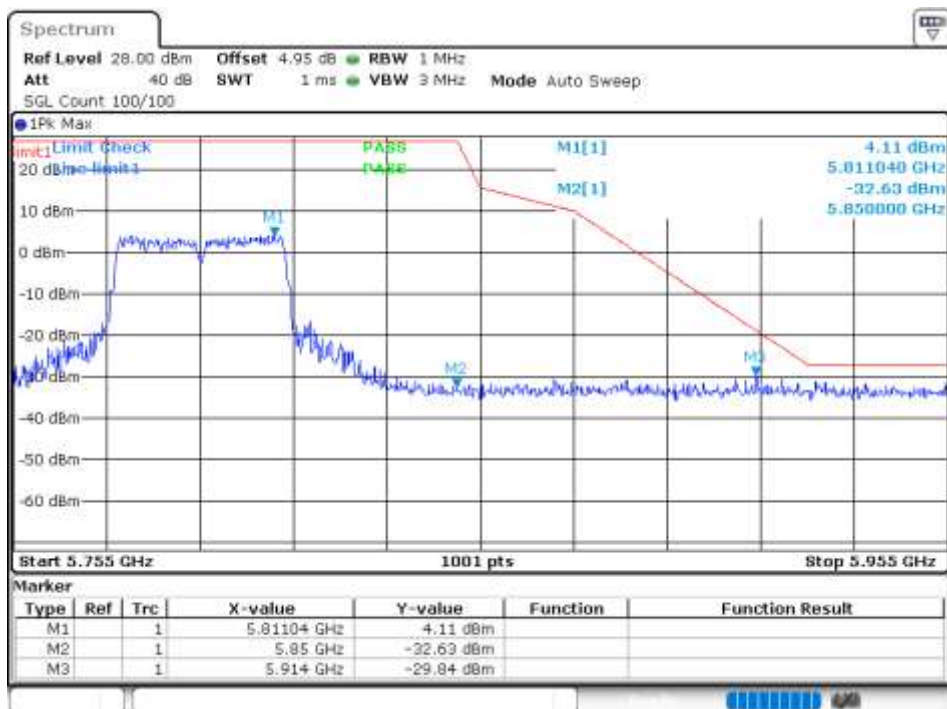
Band Edge NVNT ac20 5825MHz High Ant1

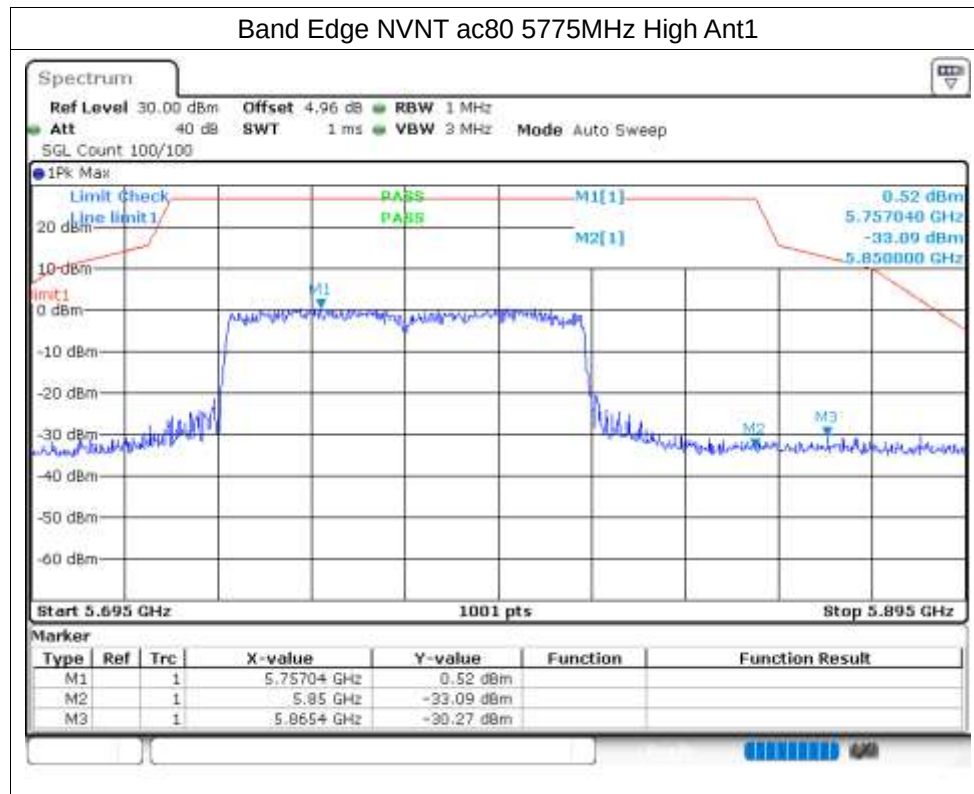


Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1



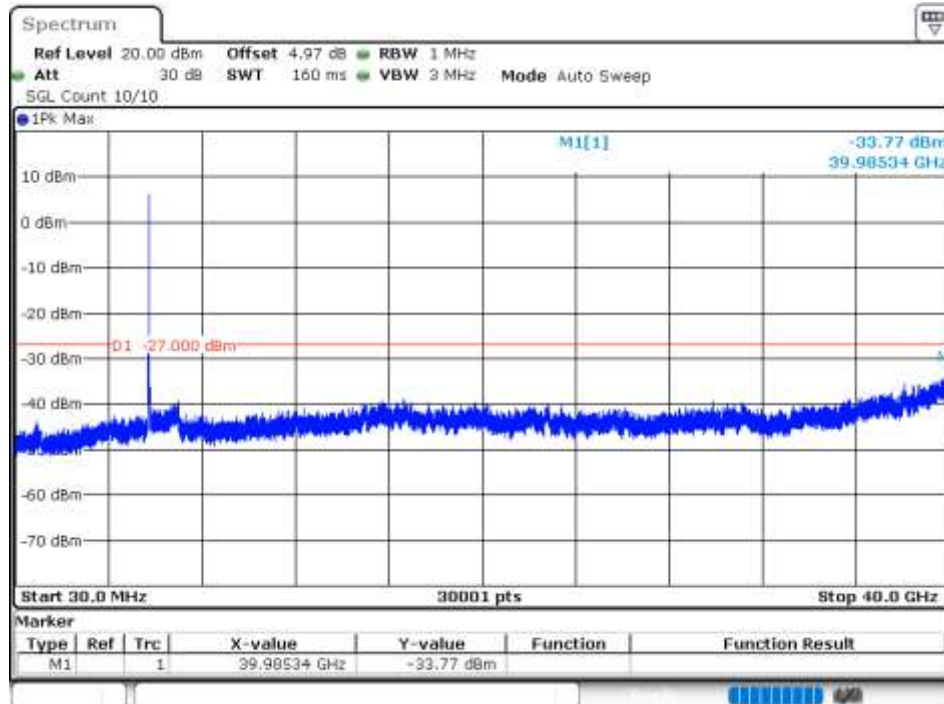


Conducted RF Spurious Emission

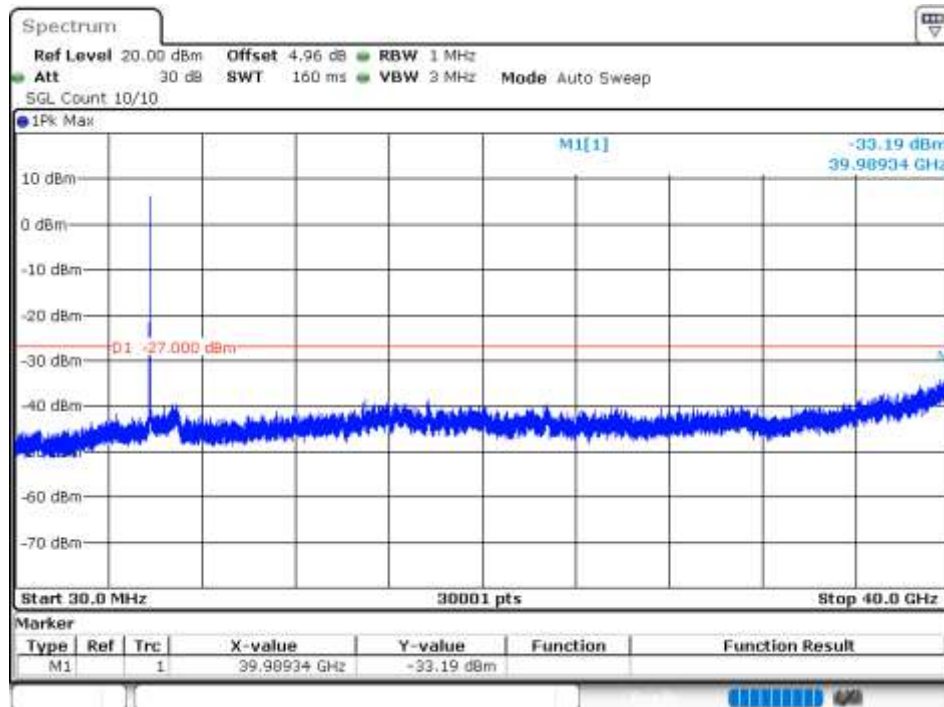
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-33.76	-27	Pass
NVNT	a	5785	Ant1	-33.19	-27	Pass
NVNT	a	5825	Ant1	-34.34	-27	Pass
NVNT	n20	5745	Ant1	-33.36	-27	Pass
NVNT	n20	5785	Ant1	-33.65	-27	Pass
NVNT	n20	5825	Ant1	-33.59	-27	Pass
NVNT	n40	5755	Ant1	-33.94	-27	Pass
NVNT	n40	5795	Ant1	-33.73	-27	Pass
NVNT	ac20	5745	Ant1	-33.27	-27	Pass
NVNT	ac20	5785	Ant1	-33.16	-27	Pass
NVNT	ac20	5825	Ant1	-33.58	-27	Pass
NVNT	ac40	5755	Ant1	-33.99	-27	Pass
NVNT	ac40	5795	Ant1	-34.24	-27	Pass
NVNT	ac80	5775	Ant1	-34.23	-27	Pass

Test Graphs

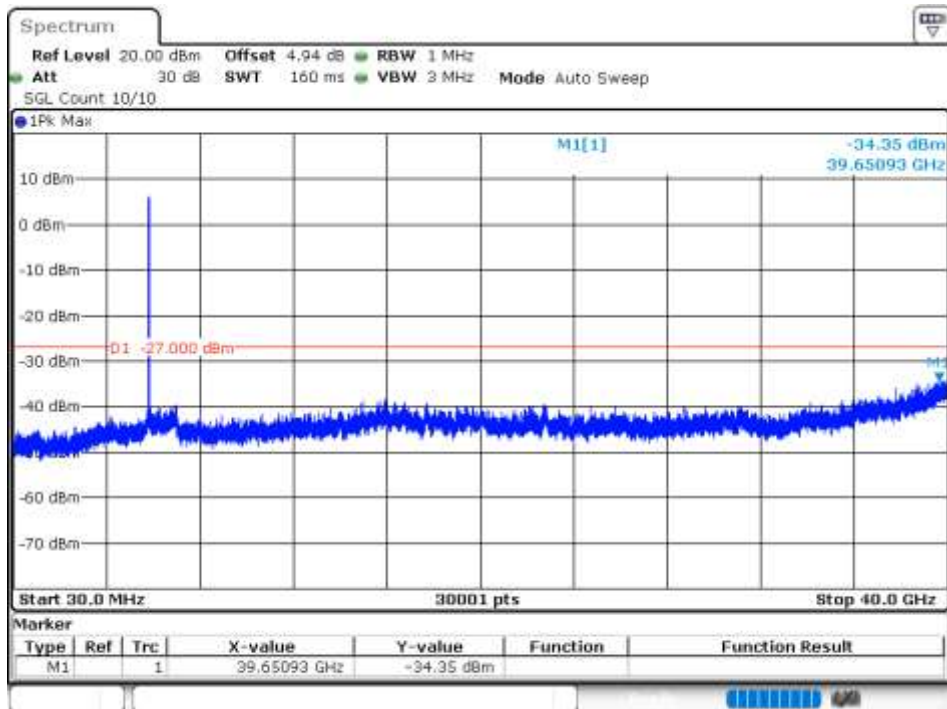
Tx. Spurious NVNT a 5745MHz Ant1 Emission



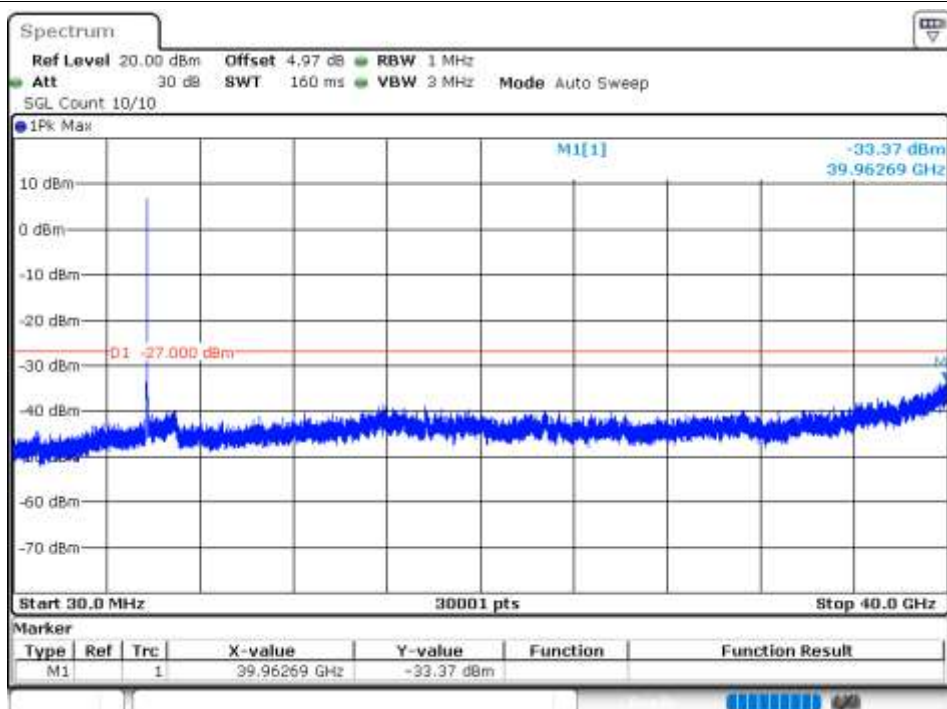
Tx. Spurious NVNT a 5785MHz Ant1 Emission



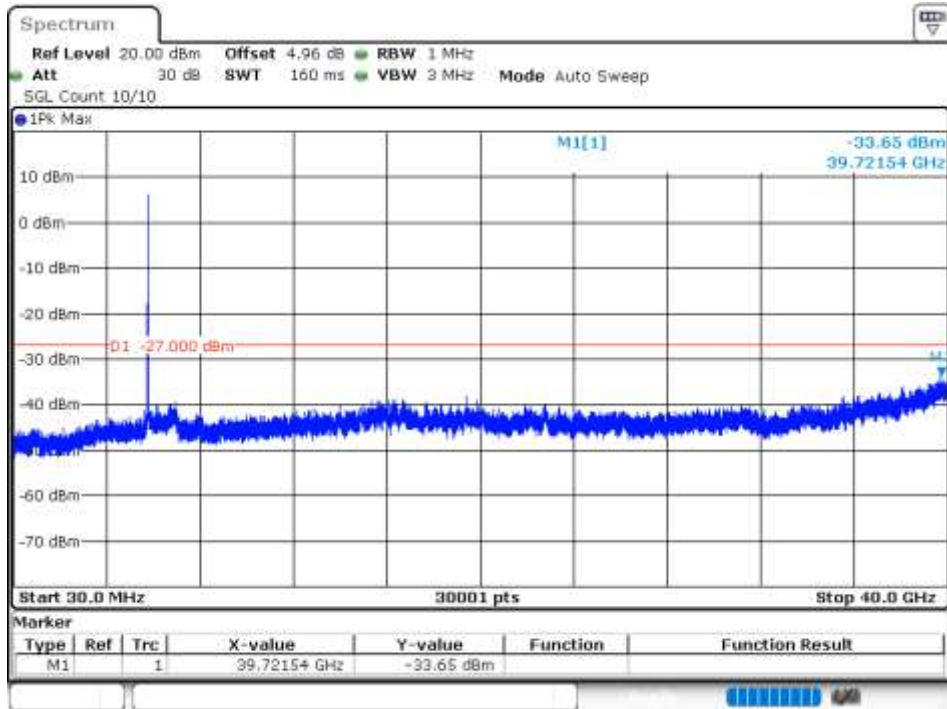
Tx. Spurious NVNT a 5825MHz Ant1 Emission



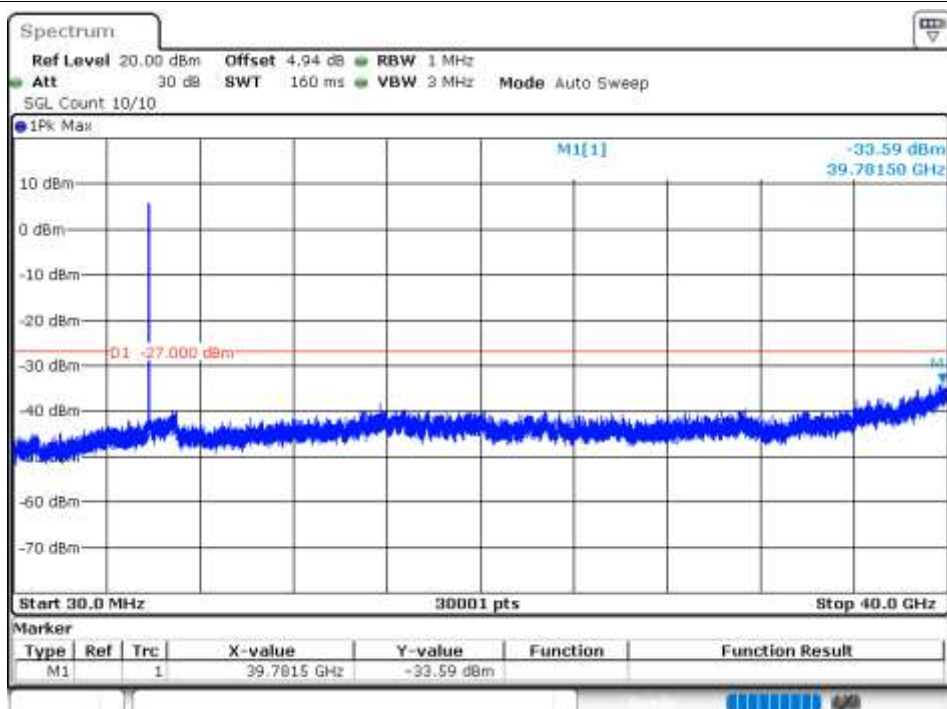
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



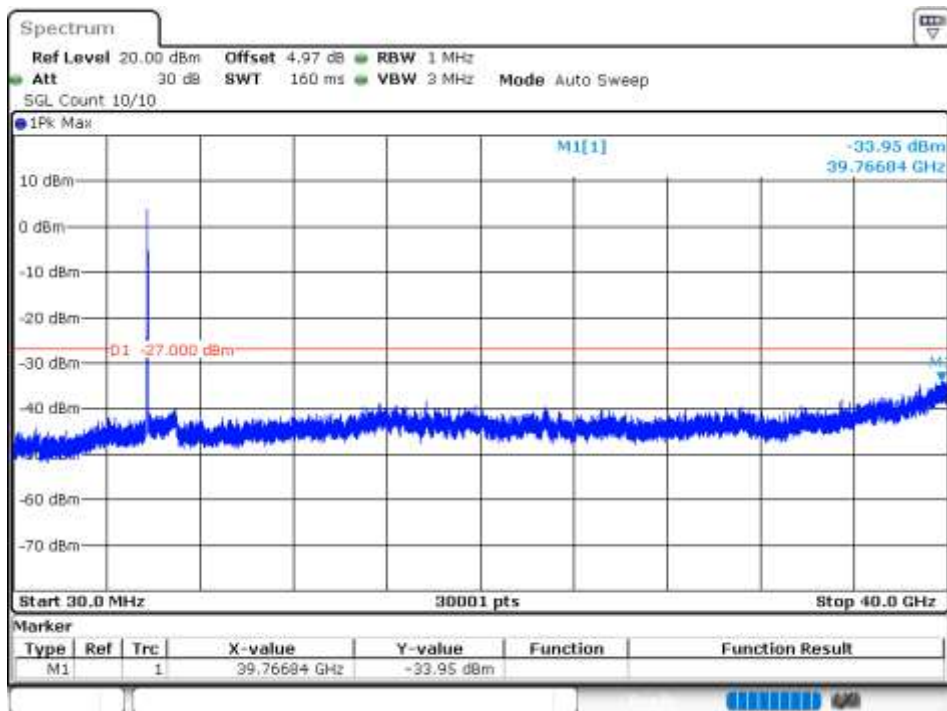
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



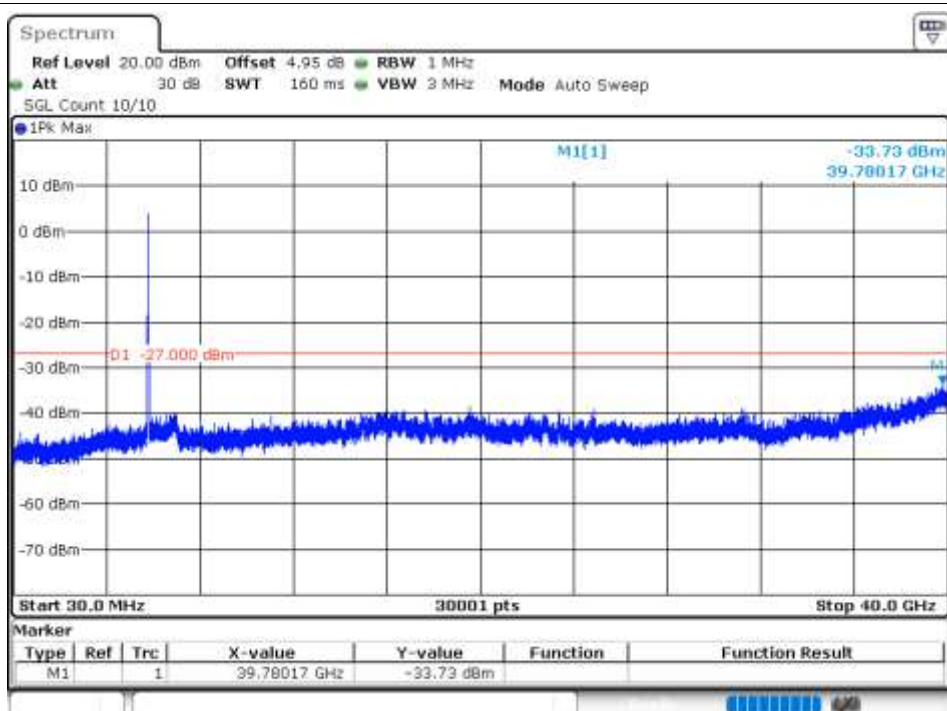
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



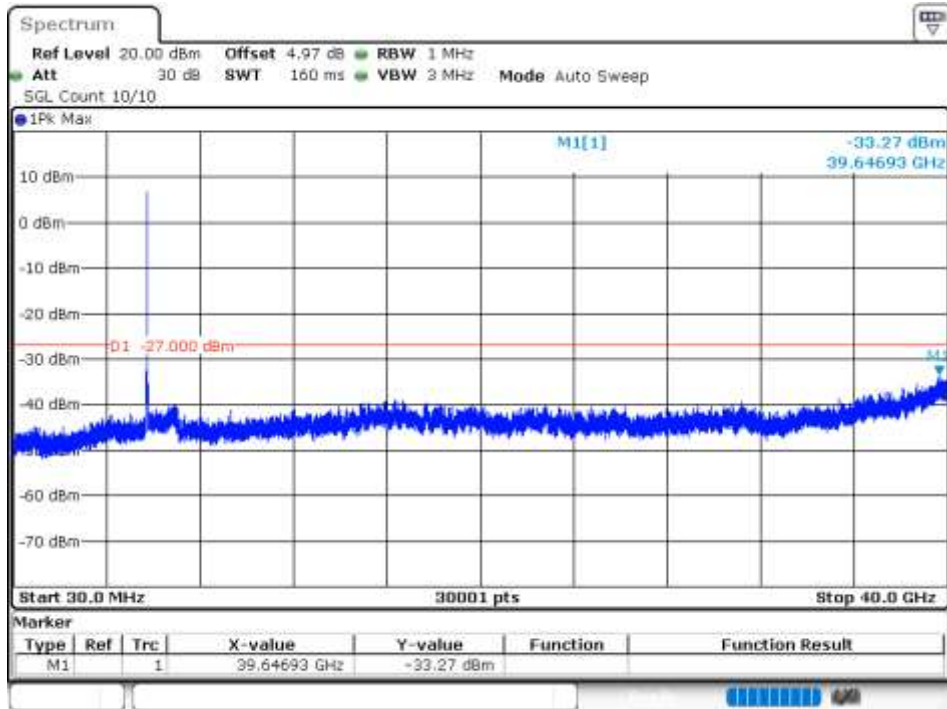
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



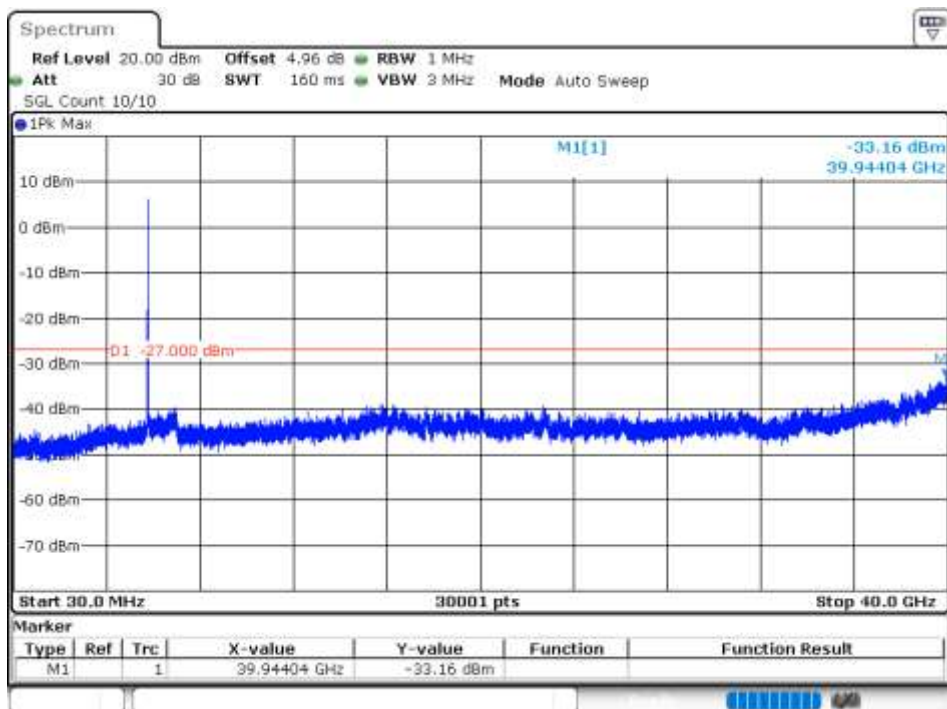
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



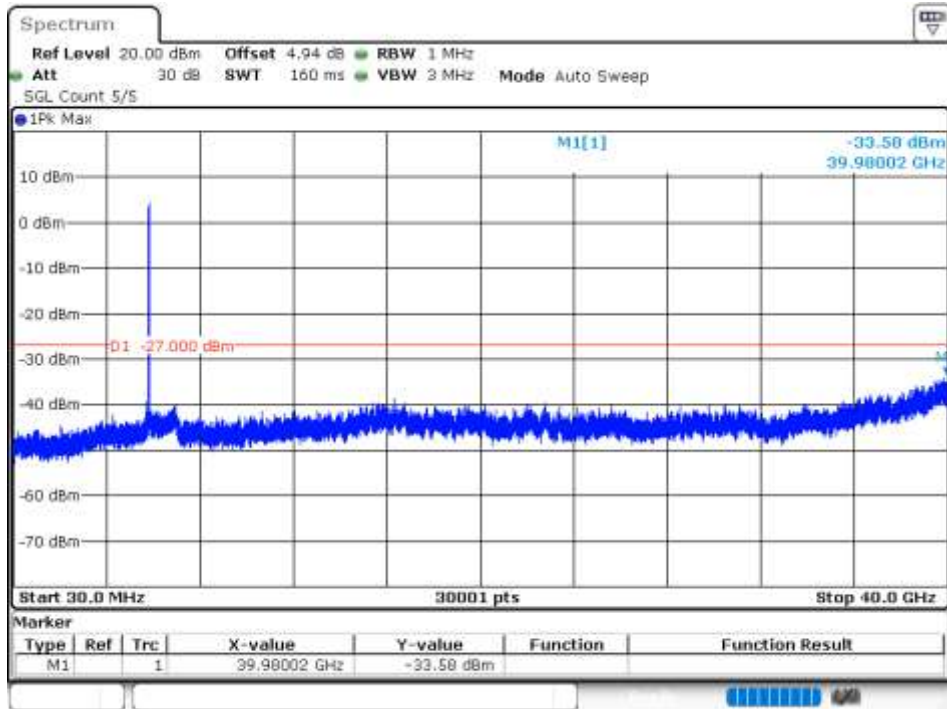
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



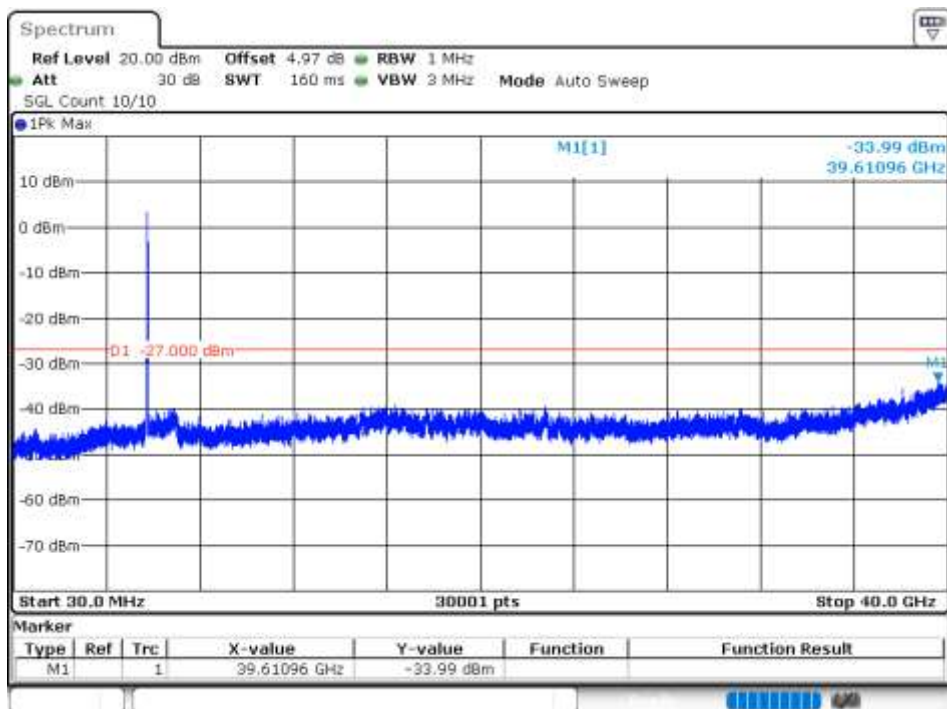
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



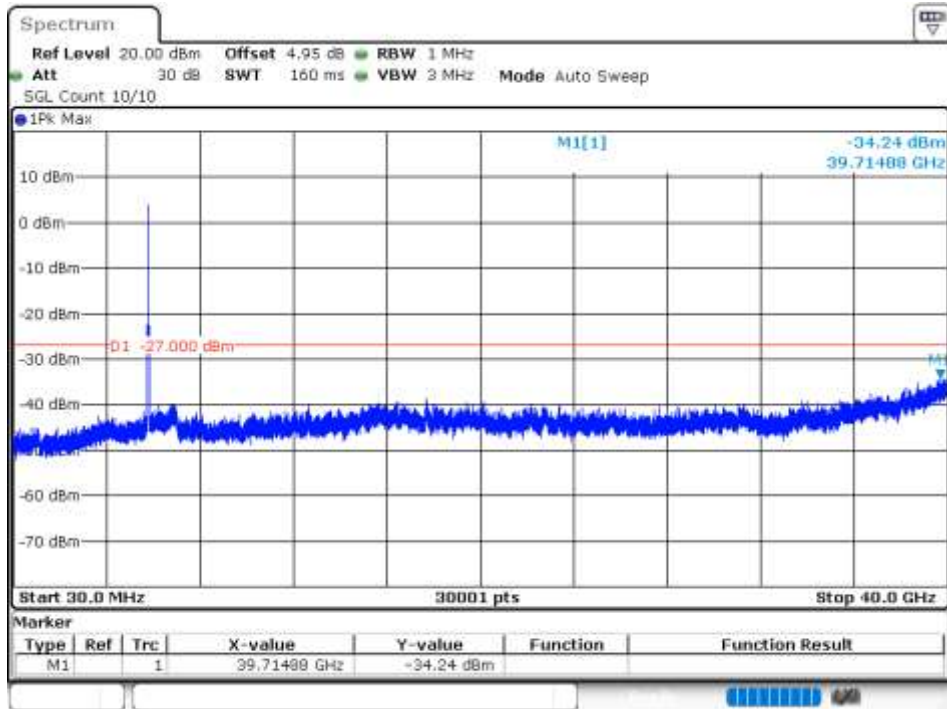
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission

