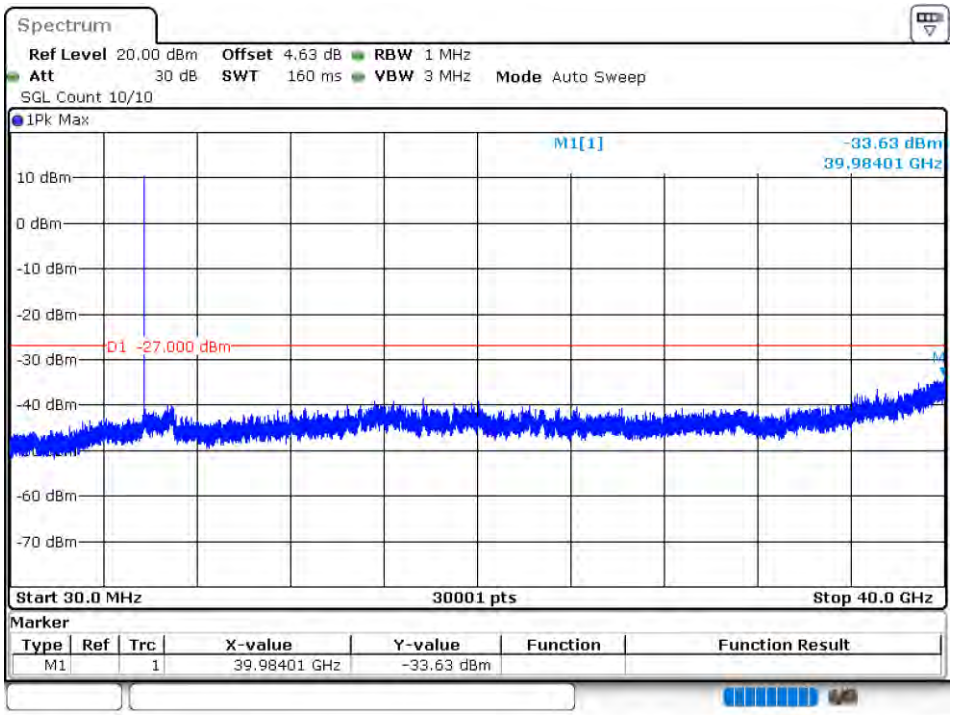
Conducted RF Spurious Emission

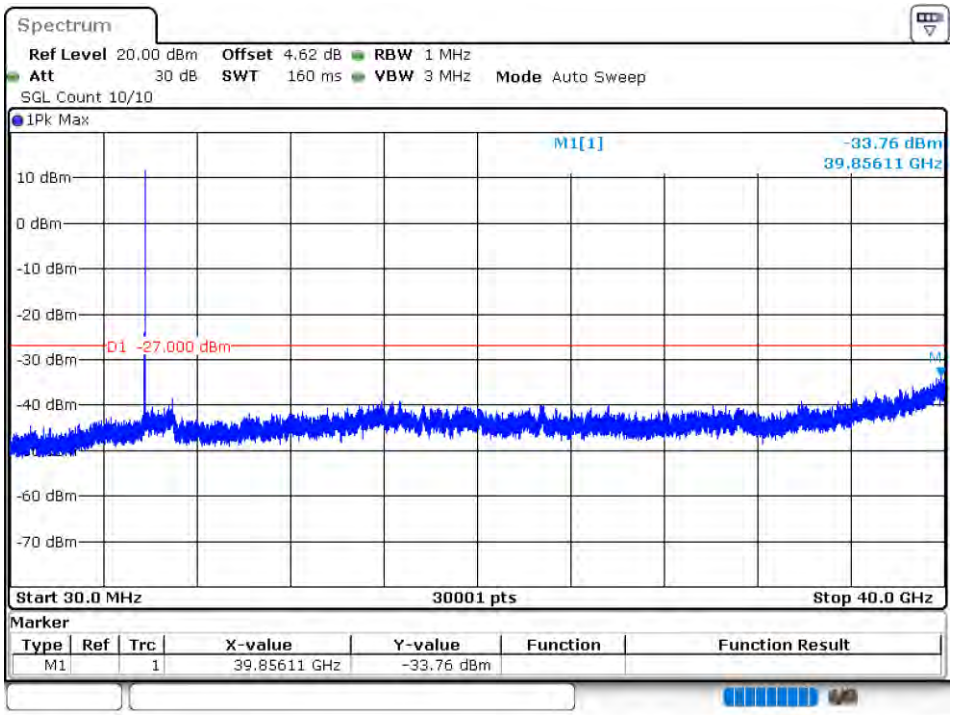
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-33.62	-27	Pass
NVNT	a	5785	Ant1	-33.76	-27	Pass
NVNT	a	5825	Ant1	-33.56	-27	Pass
NVNT	a	5745	Ant2	-33.01	-27	Pass
NVNT	a	5785	Ant2	-33.25	-27	Pass
NVNT	a	5825	Ant2	-33.25	-27	Pass
NVNT	n20	5745	Ant1	-34.05	-27	Pass
NVNT	n20	5785	Ant1	-34.1	-27	Pass
NVNT	n20	5825	Ant1	-33.85	-27	Pass
NVNT	n20	5745	Ant2	-33.12	-27	Pass
NVNT	n20	5785	Ant2	-33.06	-27	Pass
NVNT	n20	5825	Ant2	-33.29	-27	Pass
NVNT	n40	5755	Ant1	-33.88	-27	Pass
NVNT	n40	5795	Ant1	-33.84	-27	Pass
NVNT	n40	5755	Ant2	-31.91	-27	Pass
NVNT	n40	5795	Ant2	-33.43	-27	Pass
NVNT	ac20	5745	Ant1	-34.73	-27	Pass
NVNT	ac20	5785	Ant1	-32.46	-27	Pass
NVNT	ac20	5825	Ant1	-33.58	-27	Pass
NVNT	ac20	5745	Ant2	-33.7	-27	Pass
NVNT	ac20	5785	Ant2	-33.22	-27	Pass
NVNT	ac20	5825	Ant2	-33.29	-27	Pass
NVNT	ac40	5755	Ant1	-33.98	-27	Pass
NVNT	ac40	5795	Ant1	-33.82	-27	Pass
NVNT	ac40	5755	Ant2	-32.83	-27	Pass
NVNT	ac40	5795	Ant2	-32.59	-27	Pass
NVNT	ac80	5775	Ant1	-33.22	-27	Pass
NVNT	ac80	5775	Ant2	-33.75	-27	Pass
NVNT	ax20	5745	Ant1	-33.49	-27	Pass
NVNT	ax20	5785	Ant1	-33.63	-27	Pass
NVNT	ax20	5825	Ant1	-33.66	-27	Pass
NVNT	ax20	5745	Ant2	-32.79	-27	Pass
NVNT	ax20	5785	Ant2	-32.82	-27	Pass
NVNT	ax20	5825	Ant2	-33.82	-27	Pass
NVNT	ax40	5755	Ant1	-33.72	-27	Pass
NVNT	ax40	5795	Ant1	-33.88	-27	Pass
NVNT	ax40	5755	Ant2	-32.74	-27	Pass
NVNT	ax40	5795	Ant2	-32.74	-27	Pass
NVNT	ax80	5775	Ant1	-33.95	-27	Pass
NVNT	ax80	5775	Ant2	-33.89	-27	Pass

Test Graphs

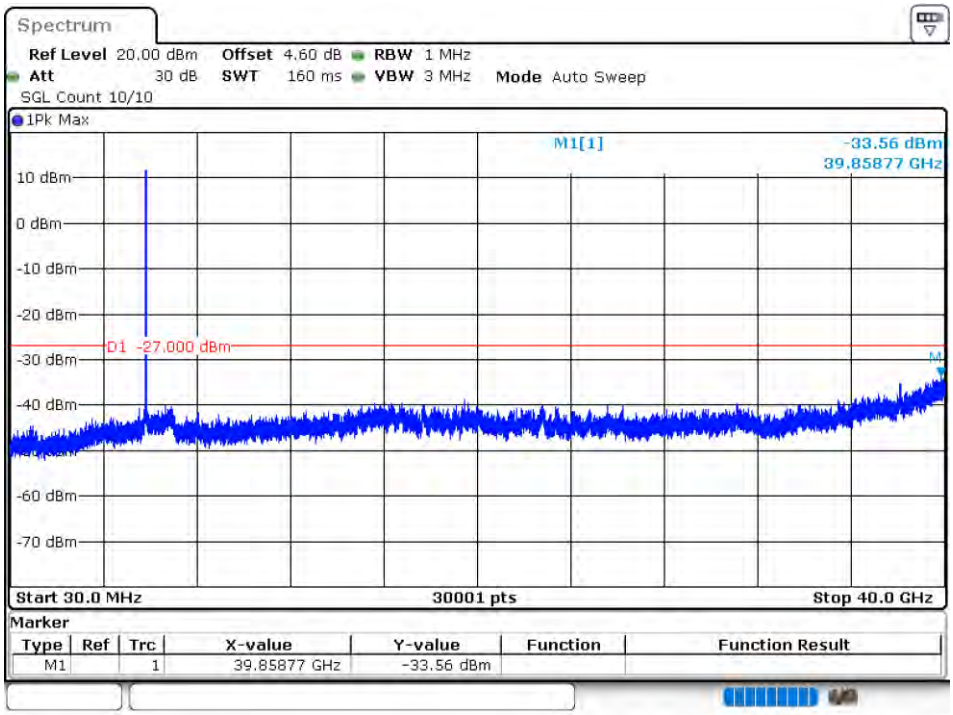
Tx. Spurious NVNT a 5745MHz Ant1 Emission



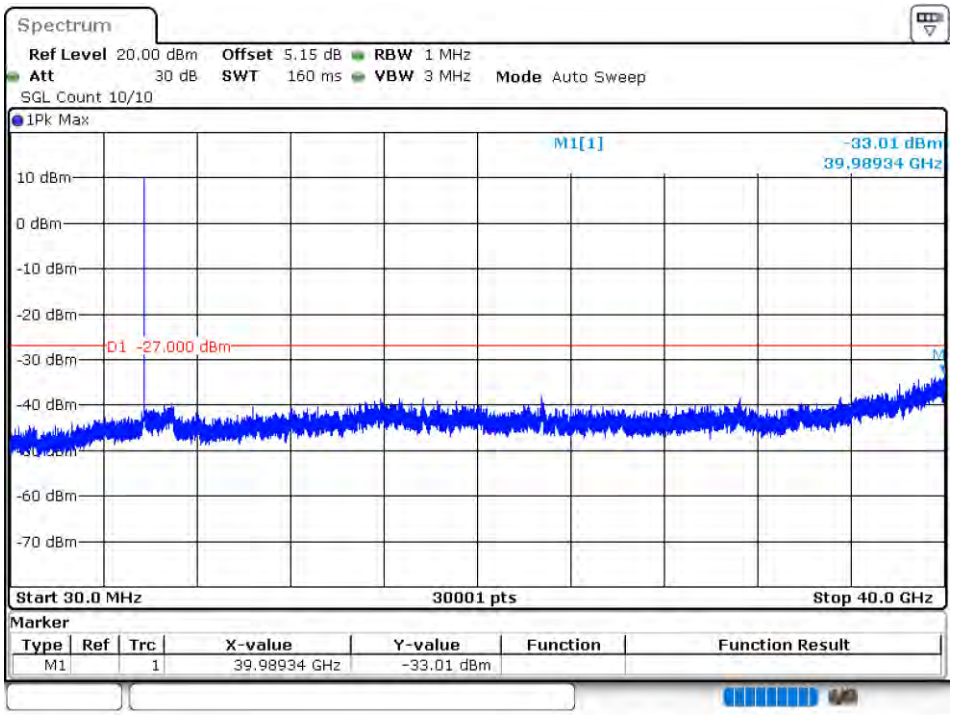
Tx. Spurious NVNT a 5785MHz Ant1 Emission



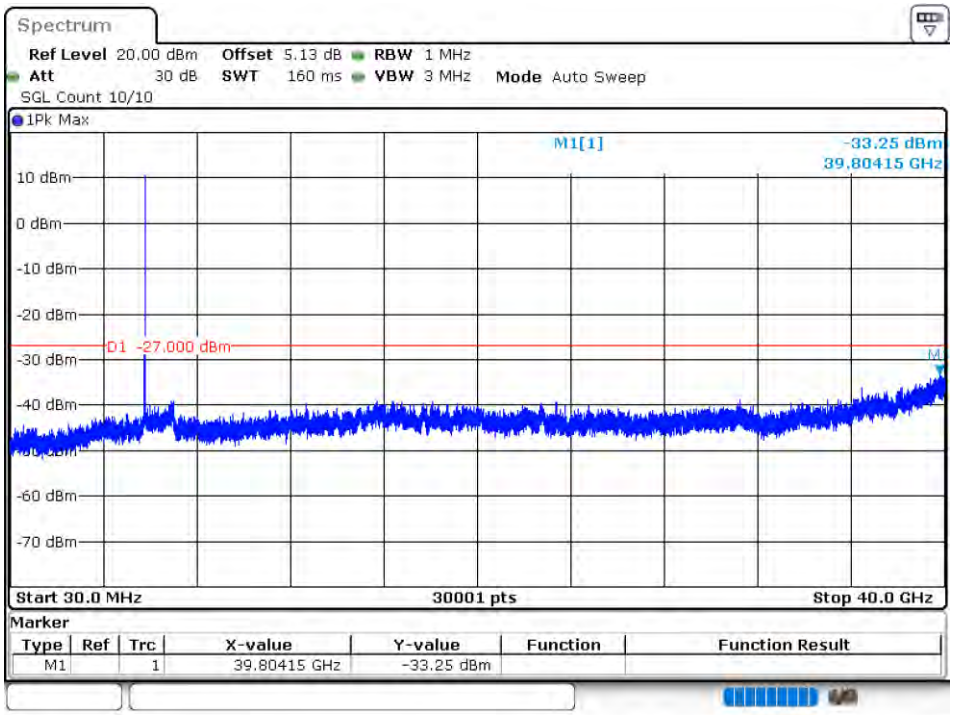
Tx. Spurious NVNT a 5825MHz Ant1 Emission



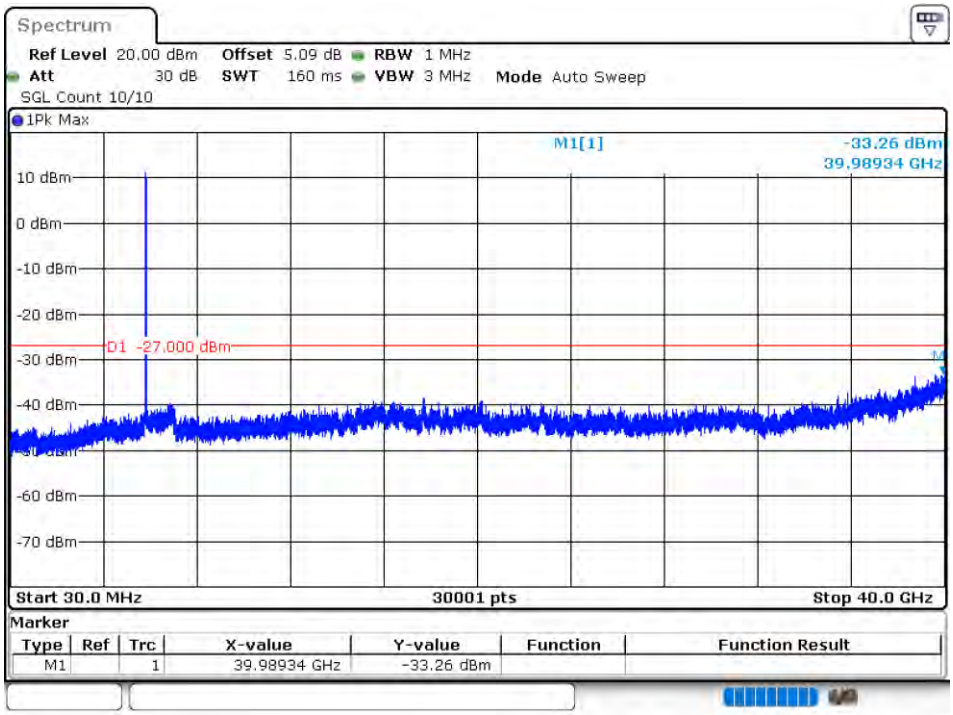
Tx. Spurious NVNT a 5745MHz Ant2 Emission



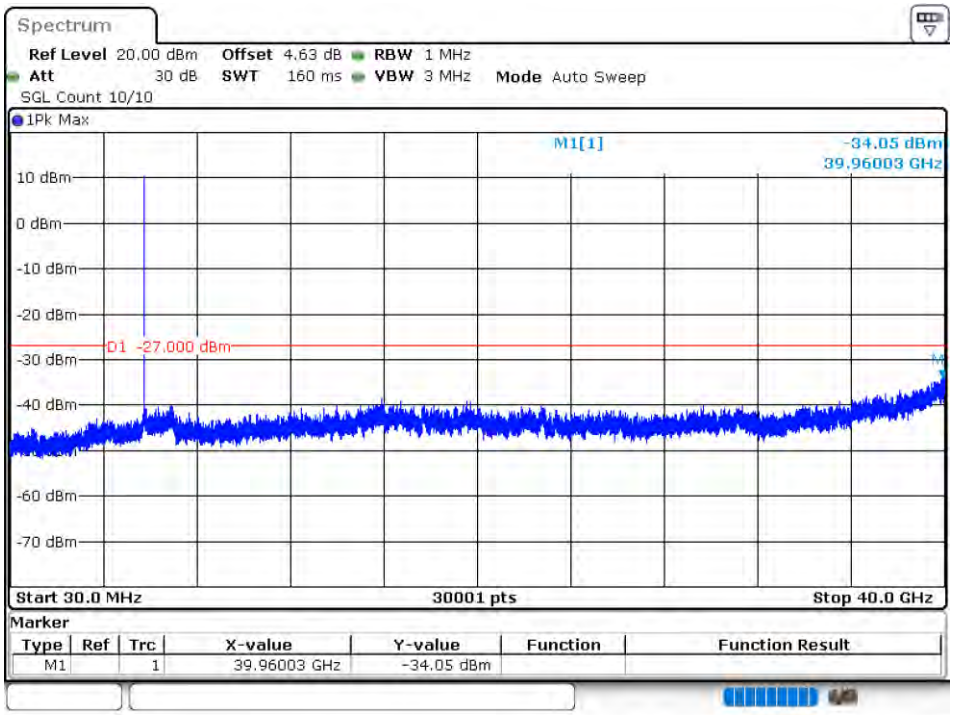
Tx. Spurious NVNT a 5785MHz Ant2 Emission



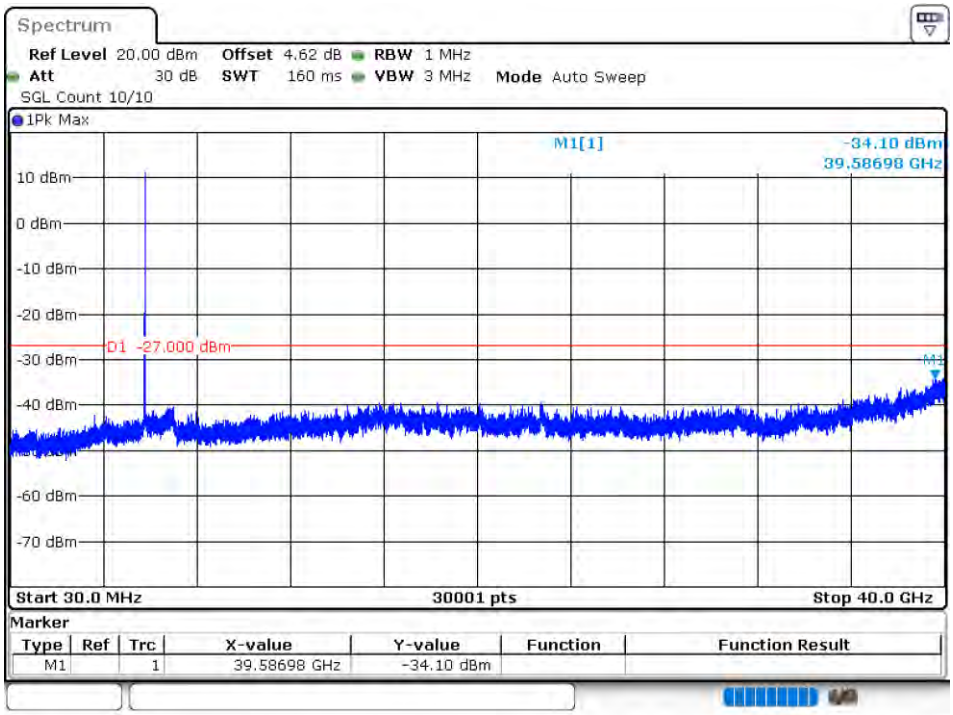
Tx. Spurious NVNT a 5825MHz Ant2 Emission



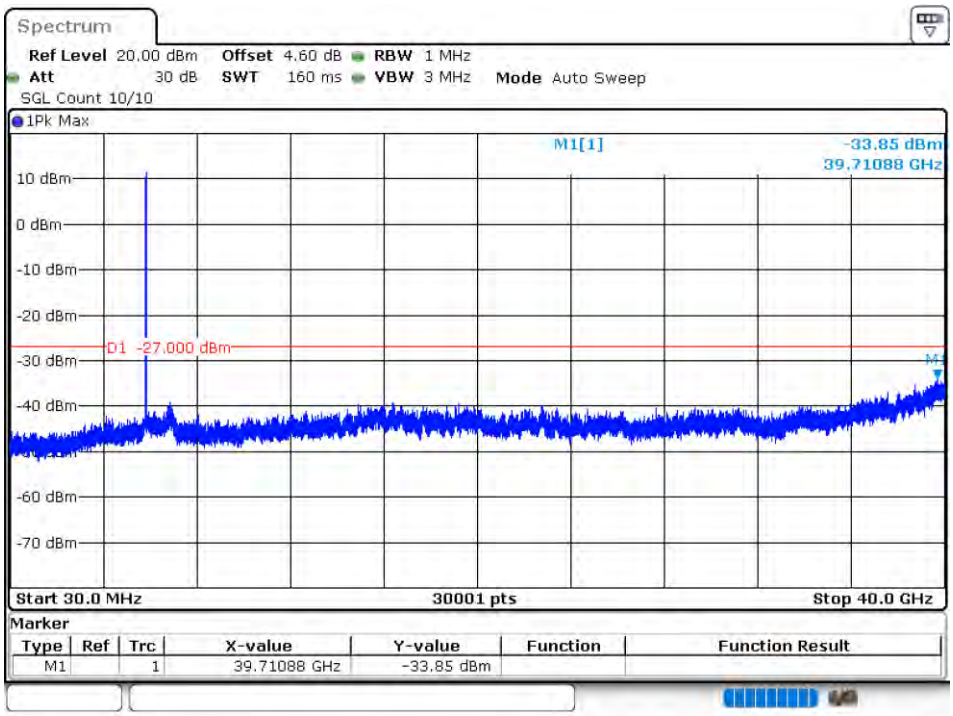
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



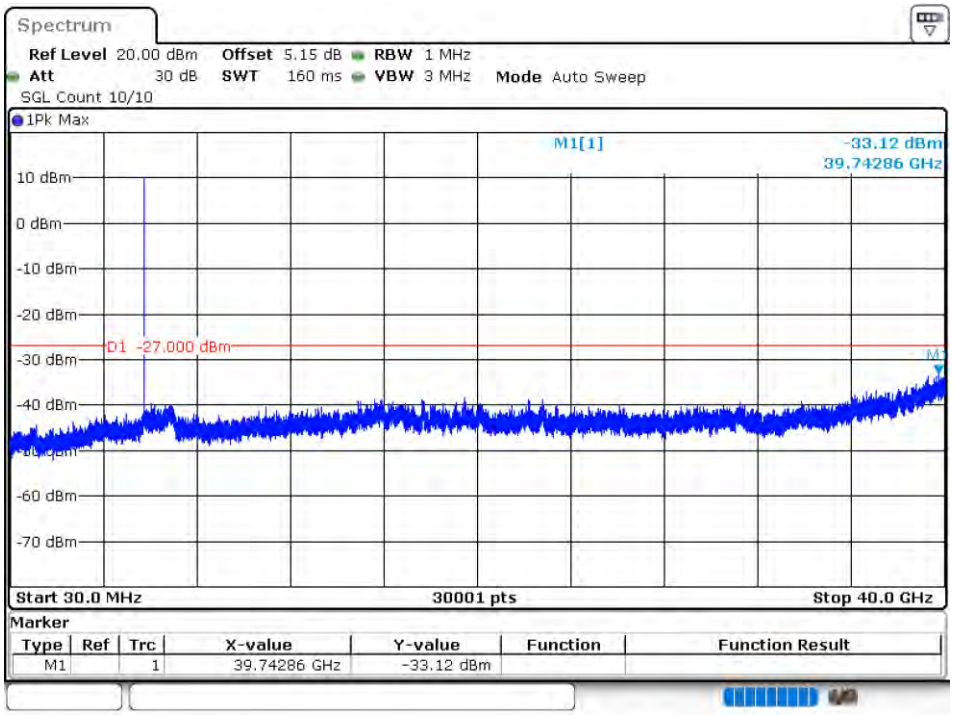
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



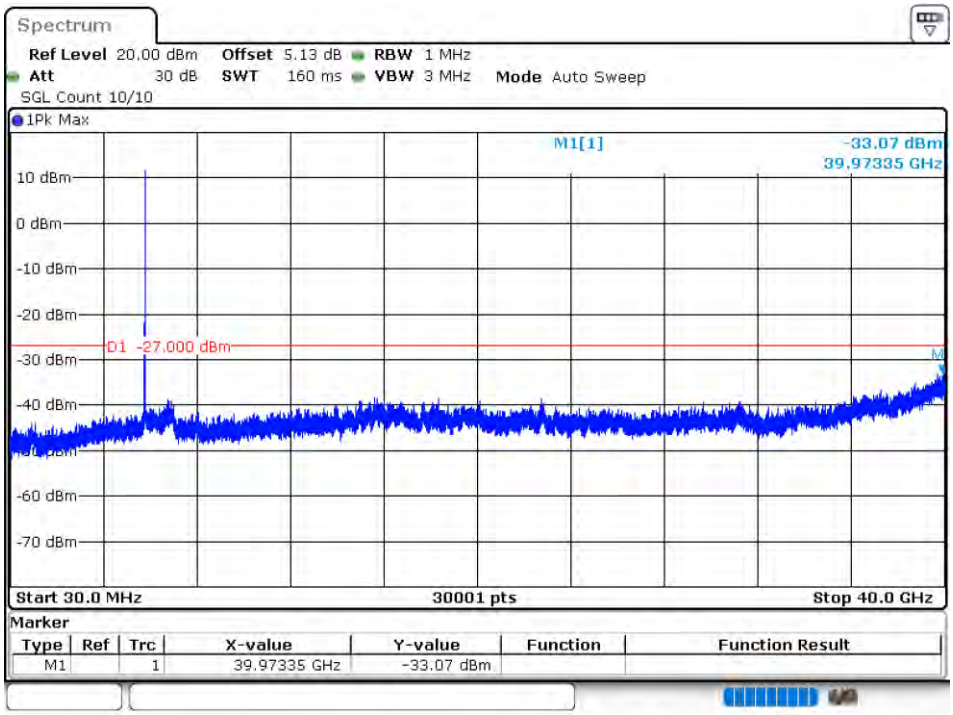
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



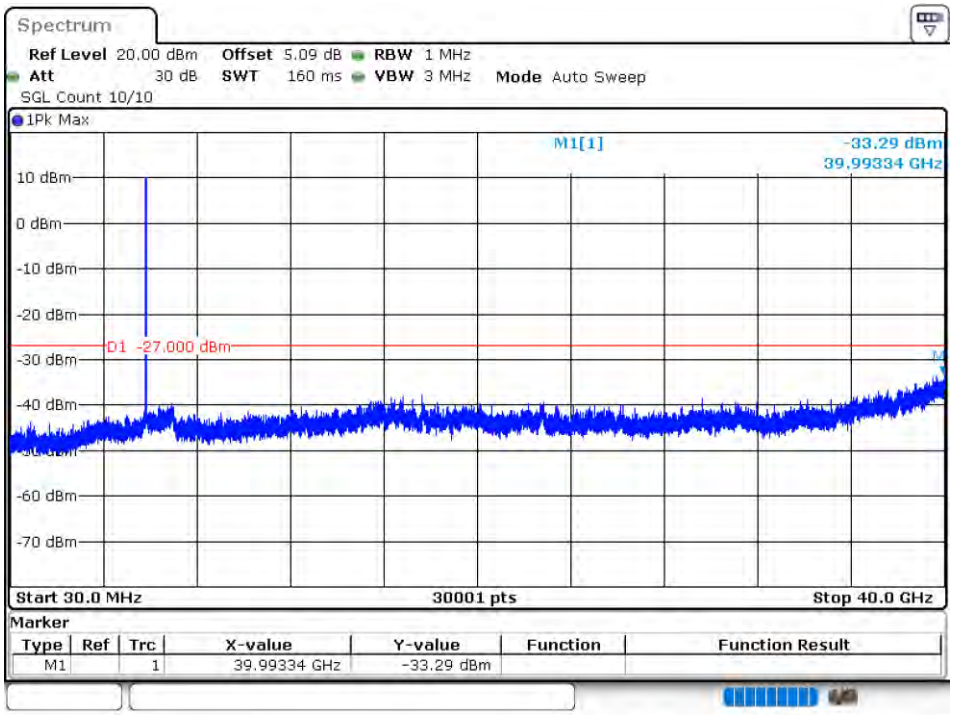
Tx. Spurious NVNT n20 5745MHz Ant2 Emission



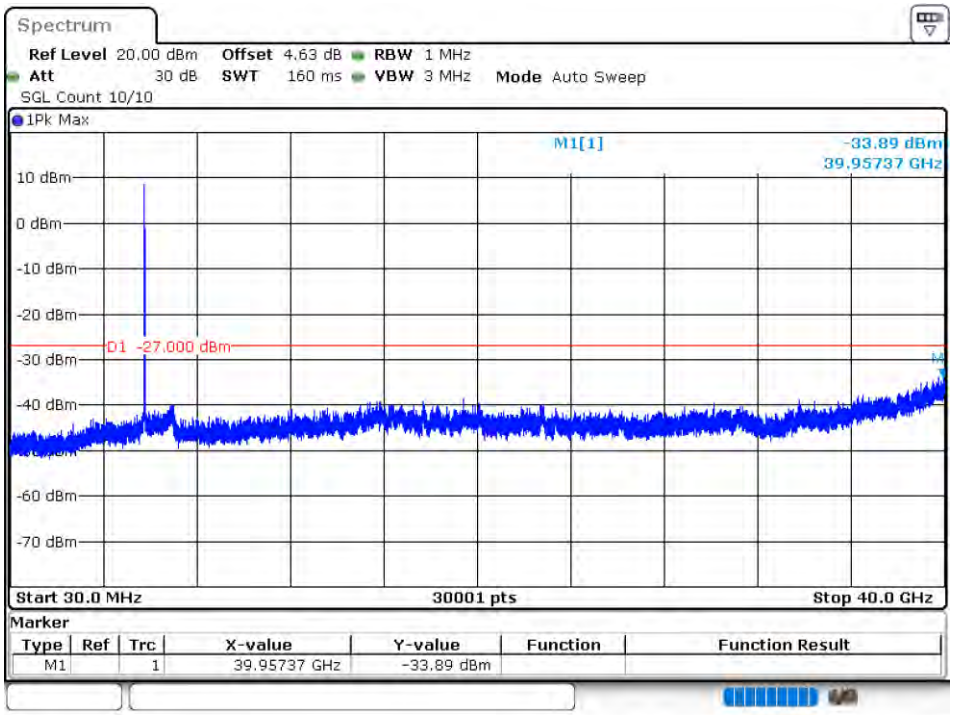
Tx. Spurious NVNT n20 5785MHz Ant2 Emission



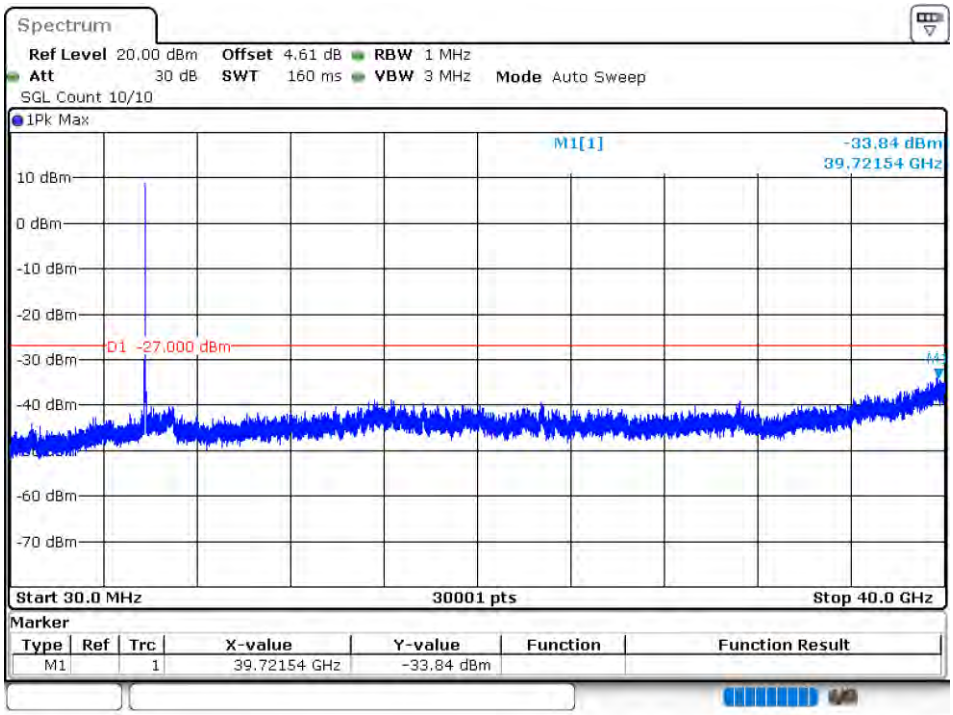
Tx. Spurious NVNT n20 5825MHz Ant2 Emission



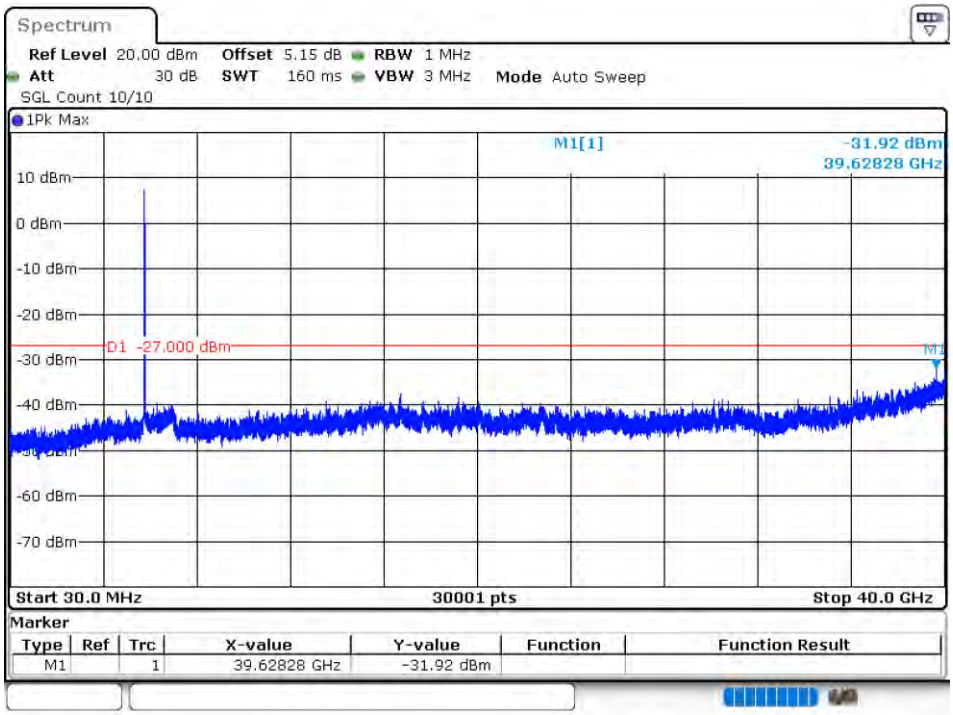
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



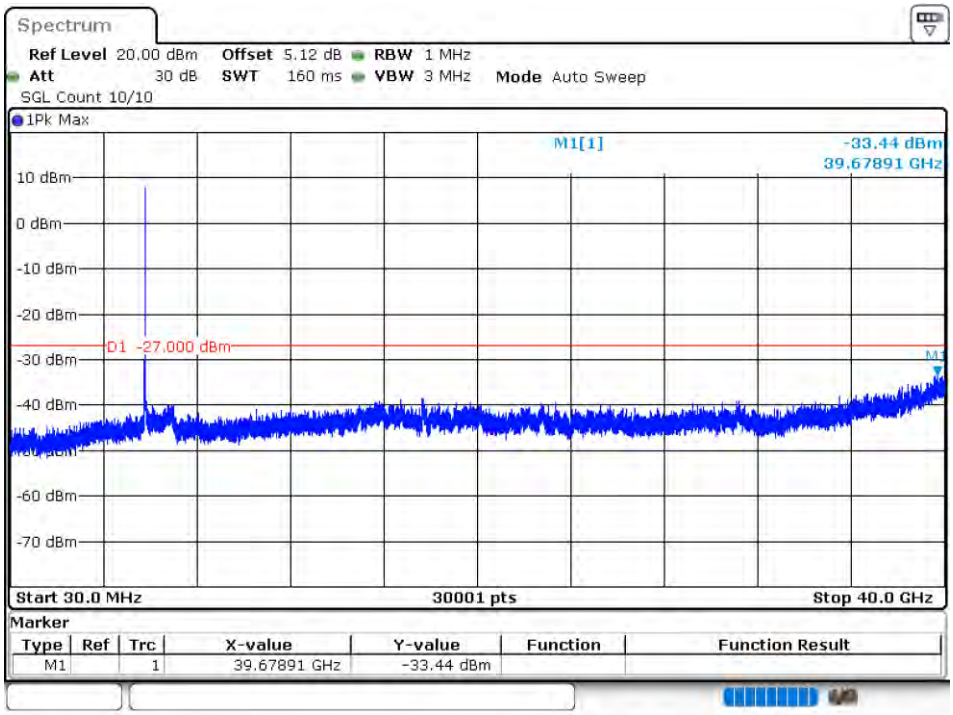
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



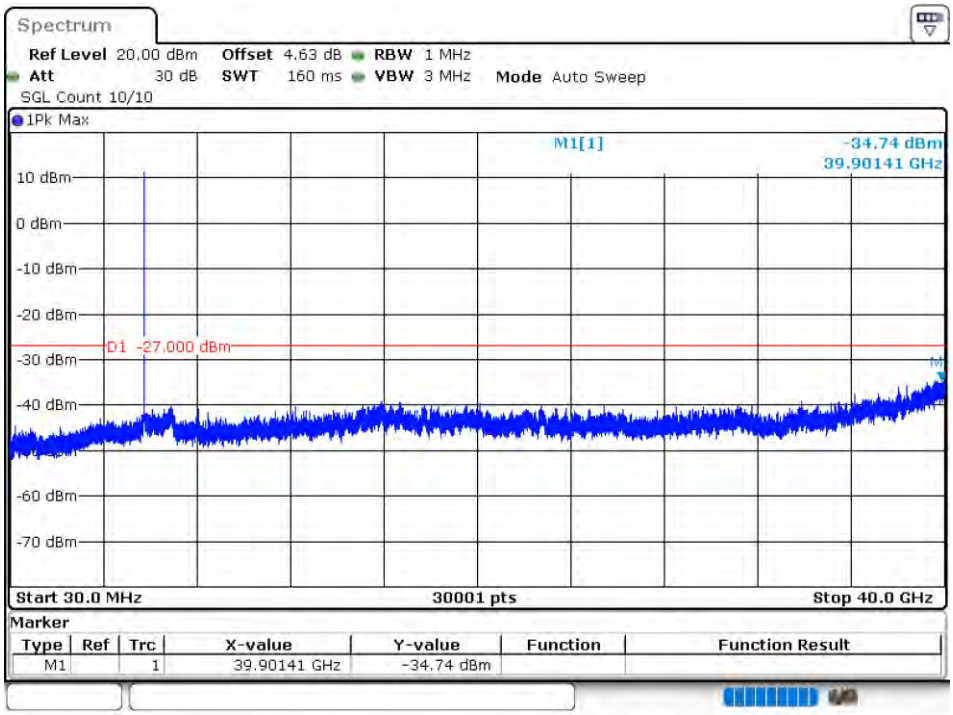
Tx. Spurious NVNT n40 5755MHz Ant2 Emission



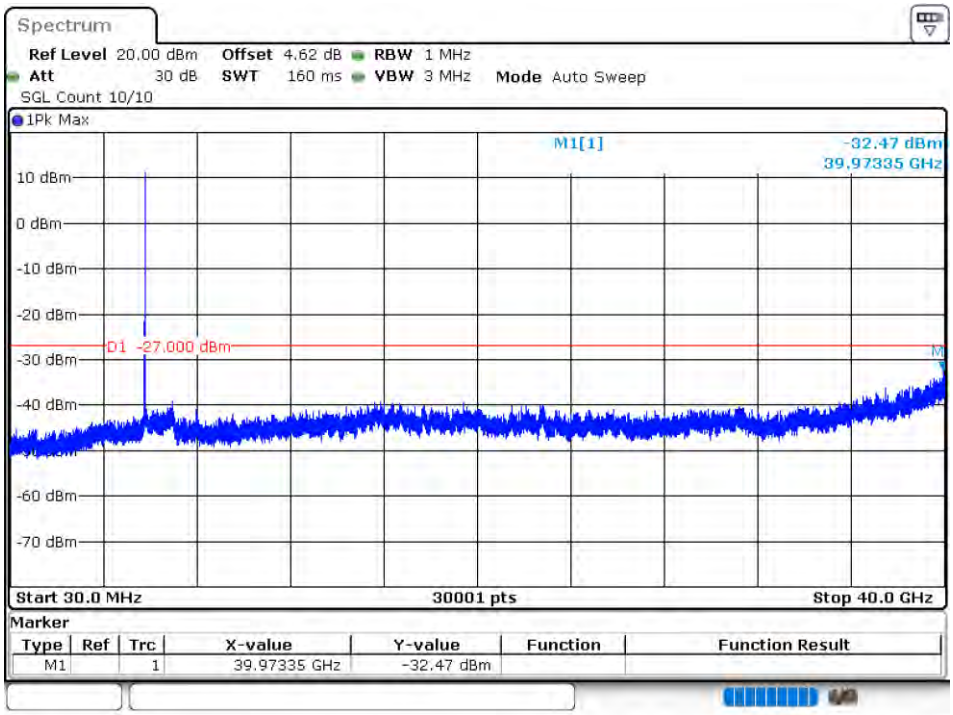
Tx. Spurious NVNT n40 5795MHz Ant2 Emission



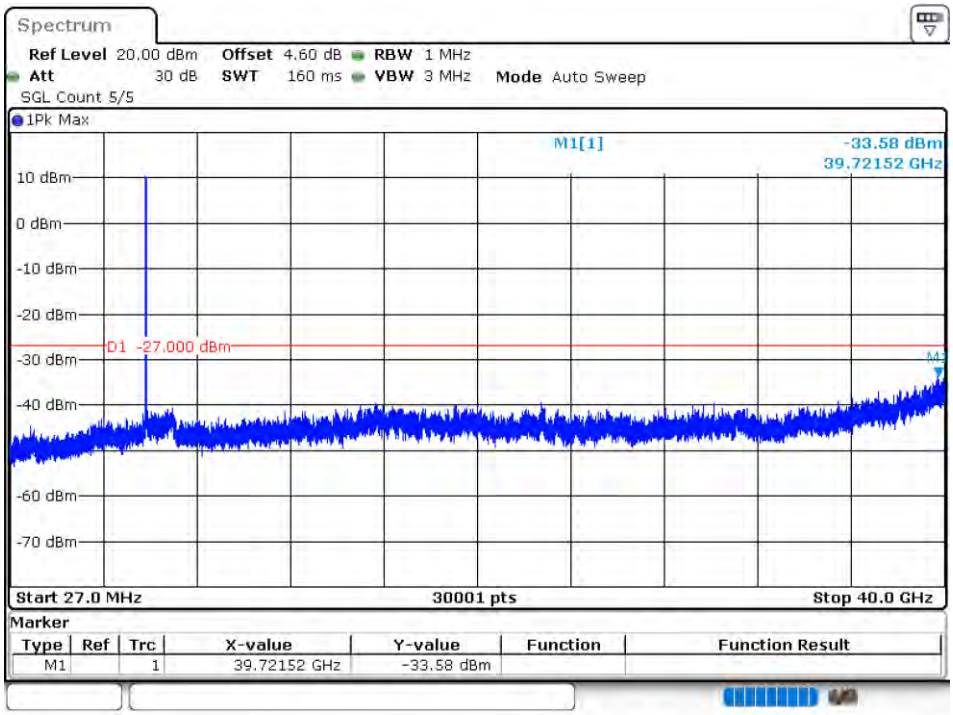
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



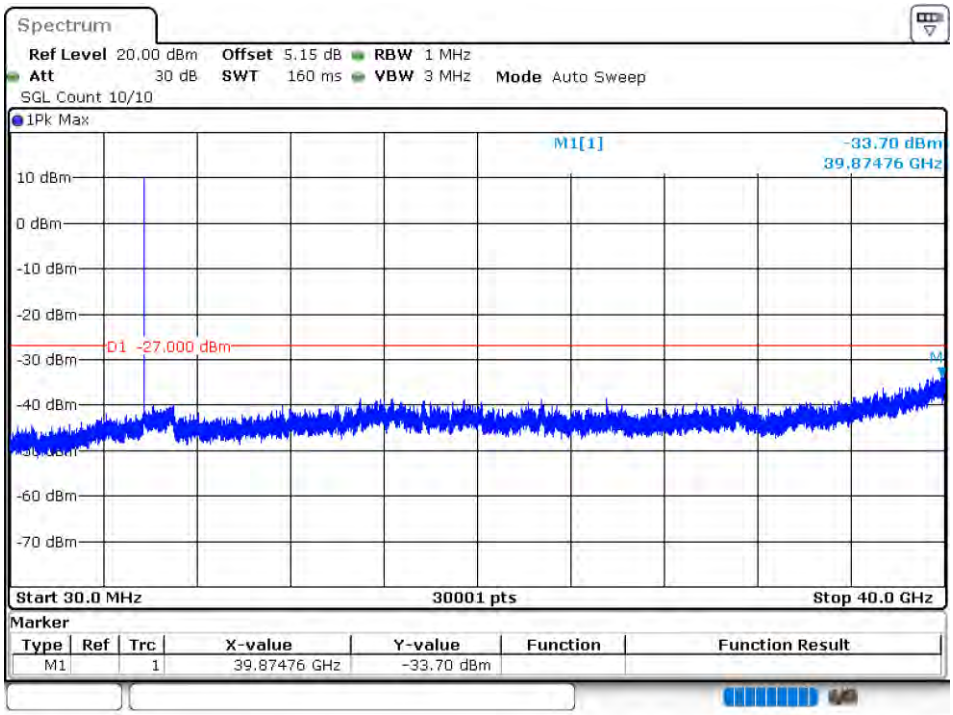
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



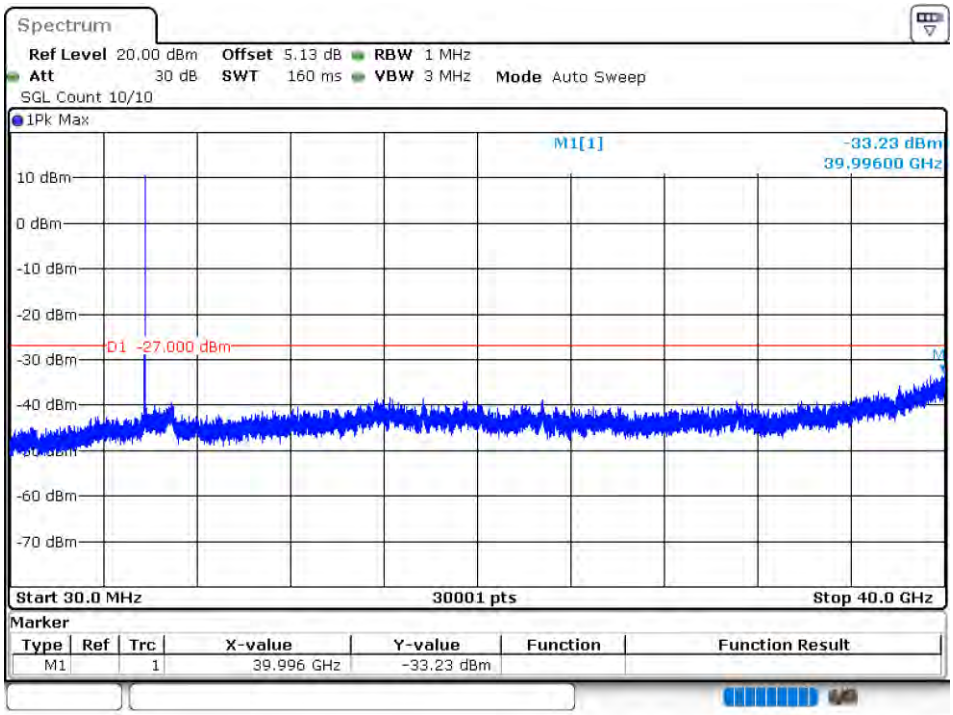
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



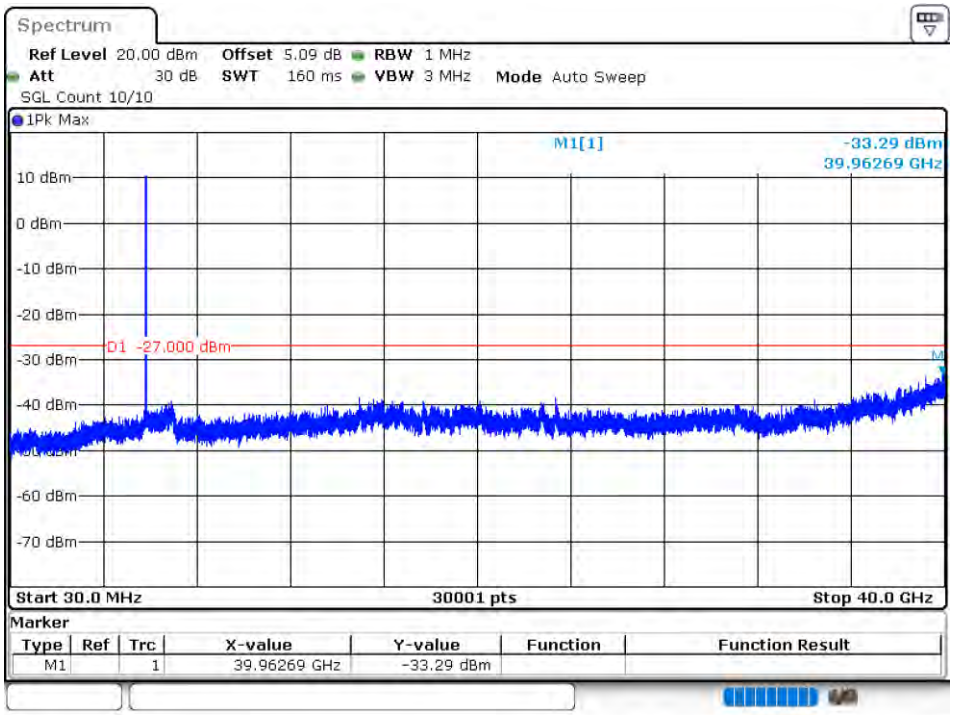
Tx. Spurious NVNT ac20 5745MHz Ant2 Emission



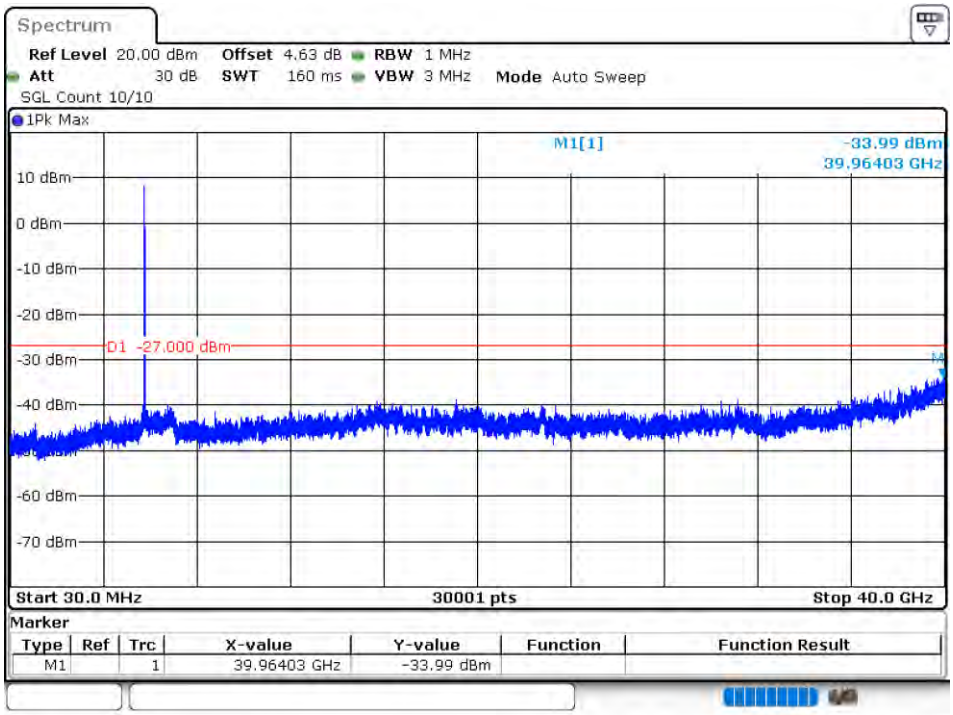
Tx. Spurious NVNT ac20 5785MHz Ant2 Emission



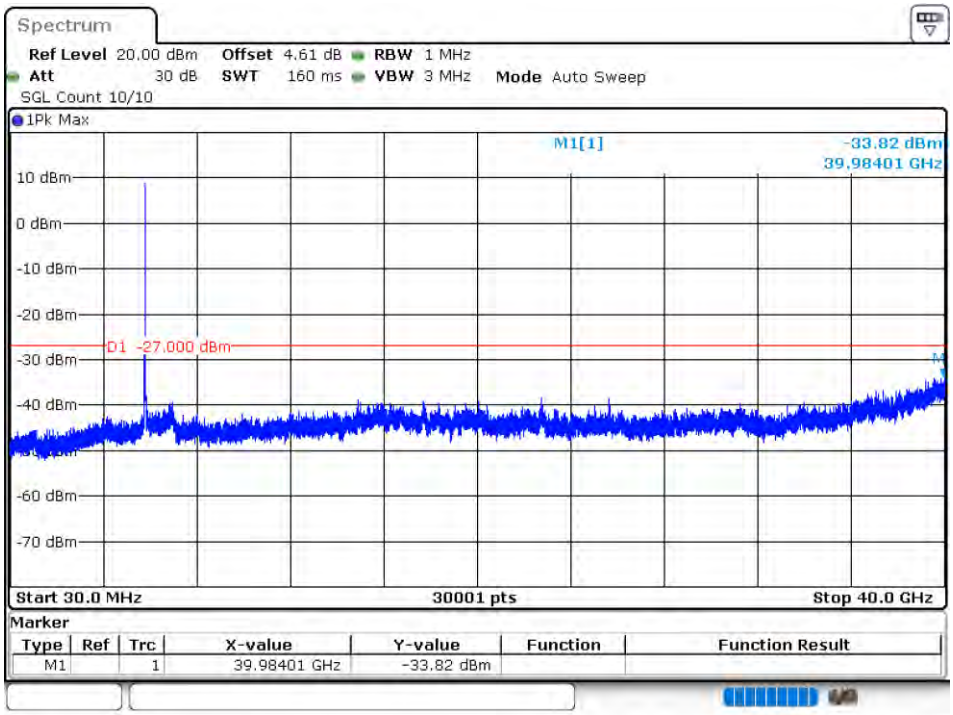
Tx. Spurious NVNT ac20 5825MHz Ant2 Emission



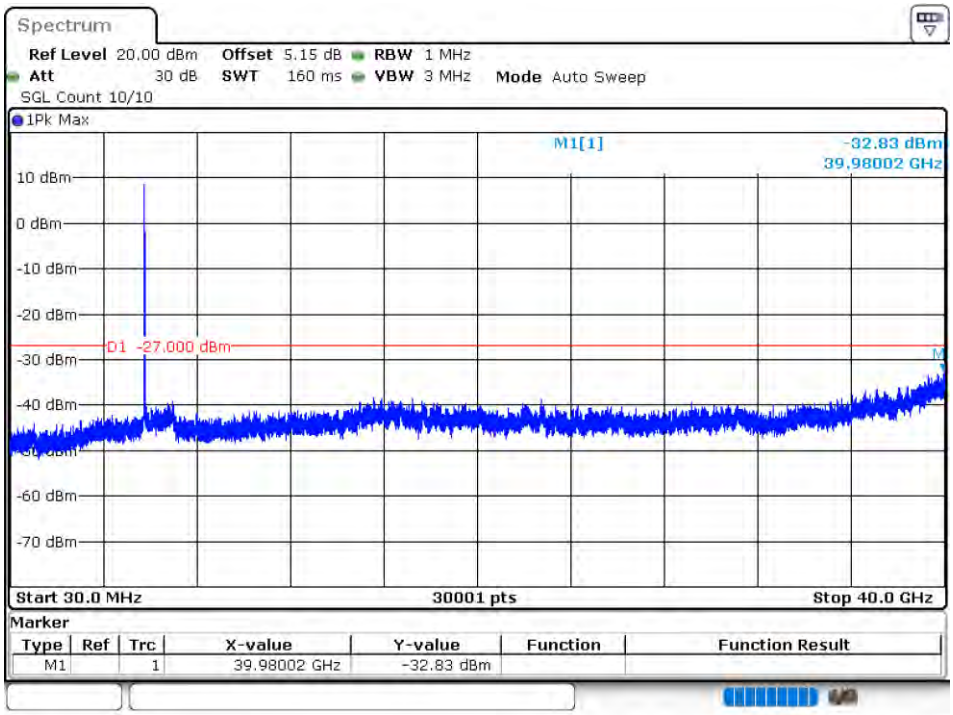
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



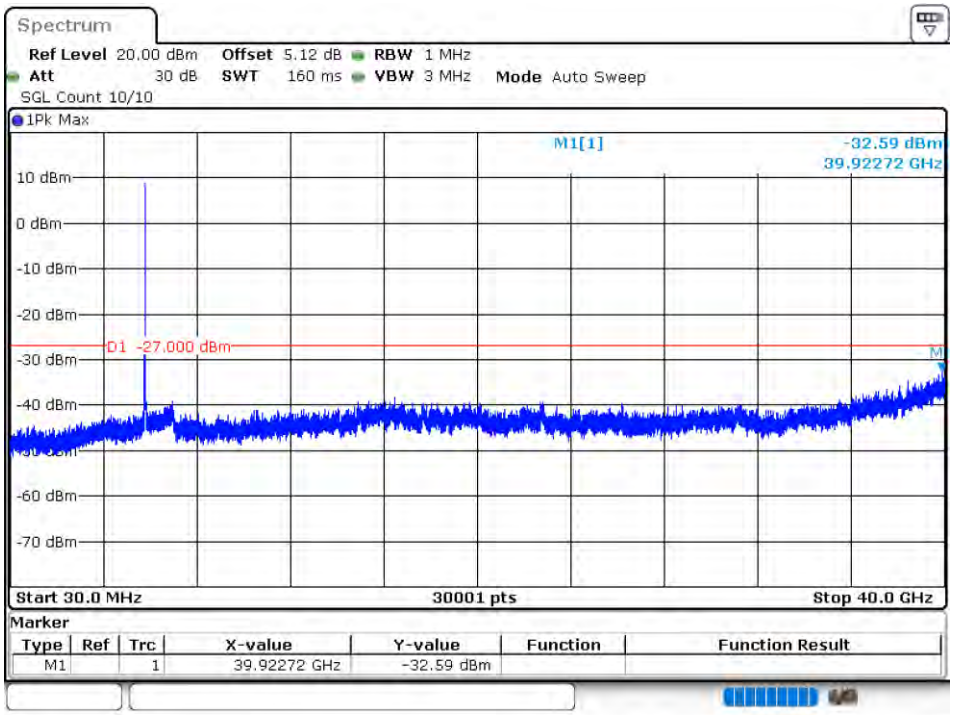
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



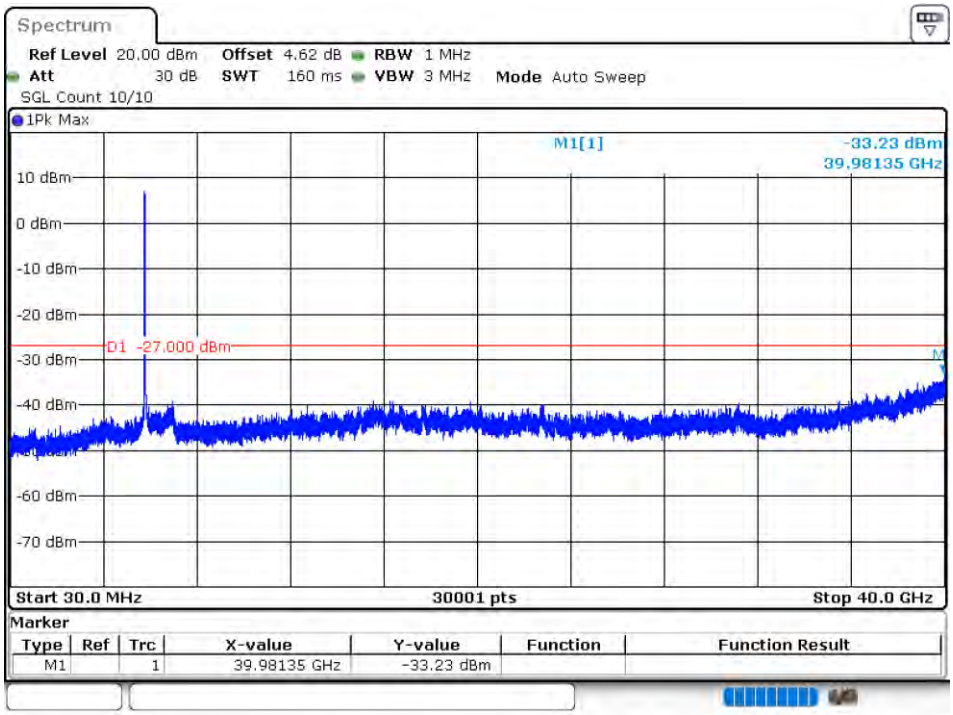
Tx. Spurious NVNT ac40 5755MHz Ant2 Emission



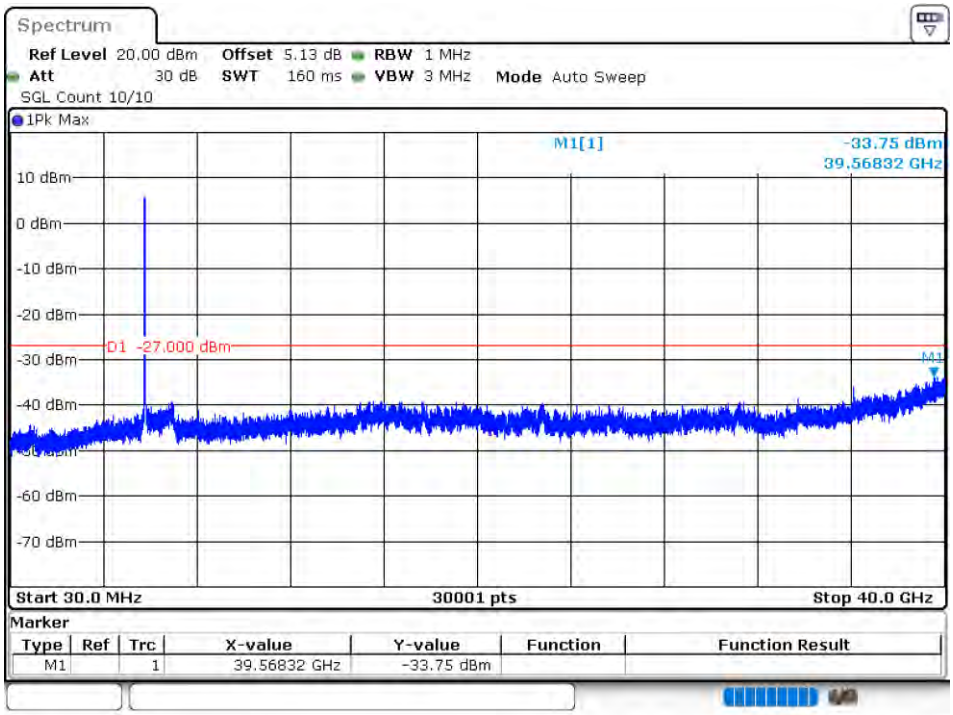
Tx. Spurious NVNT ac40 5795MHz Ant2 Emission



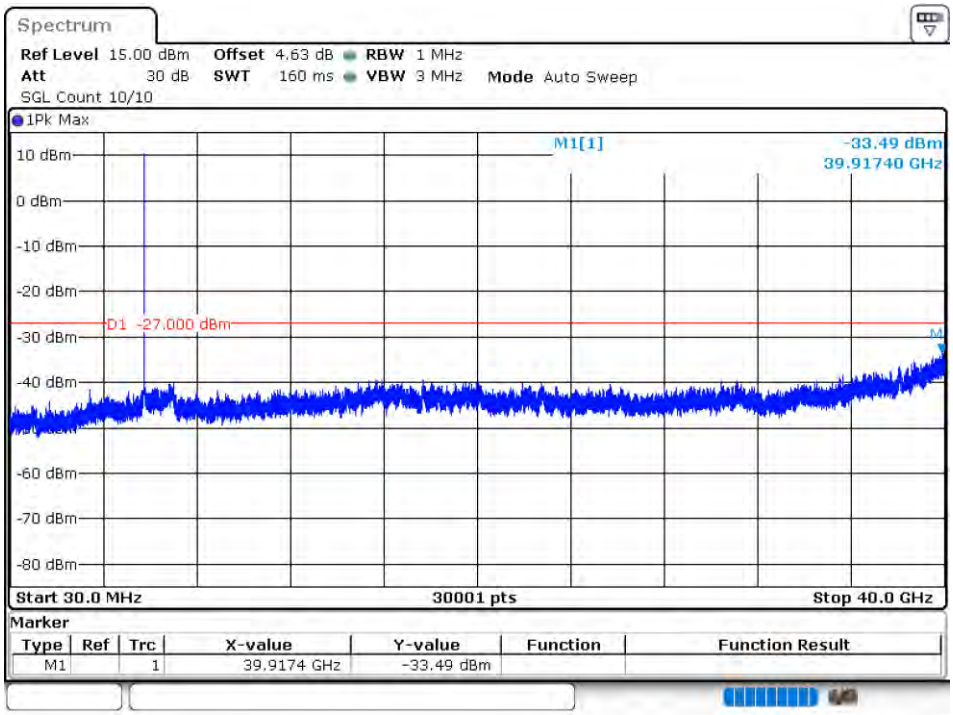
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



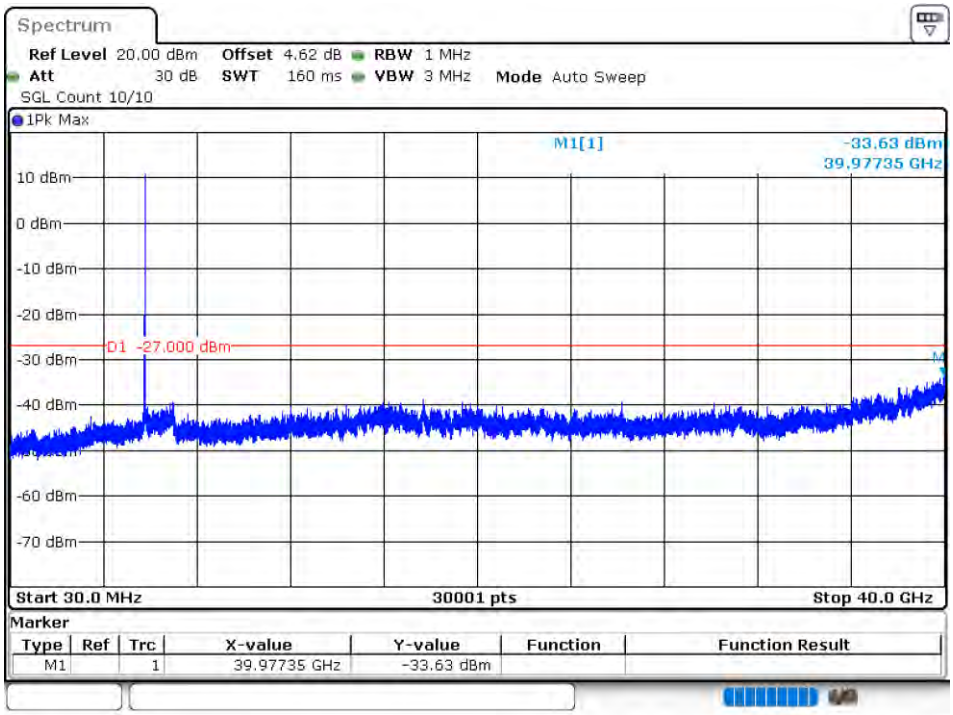
Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



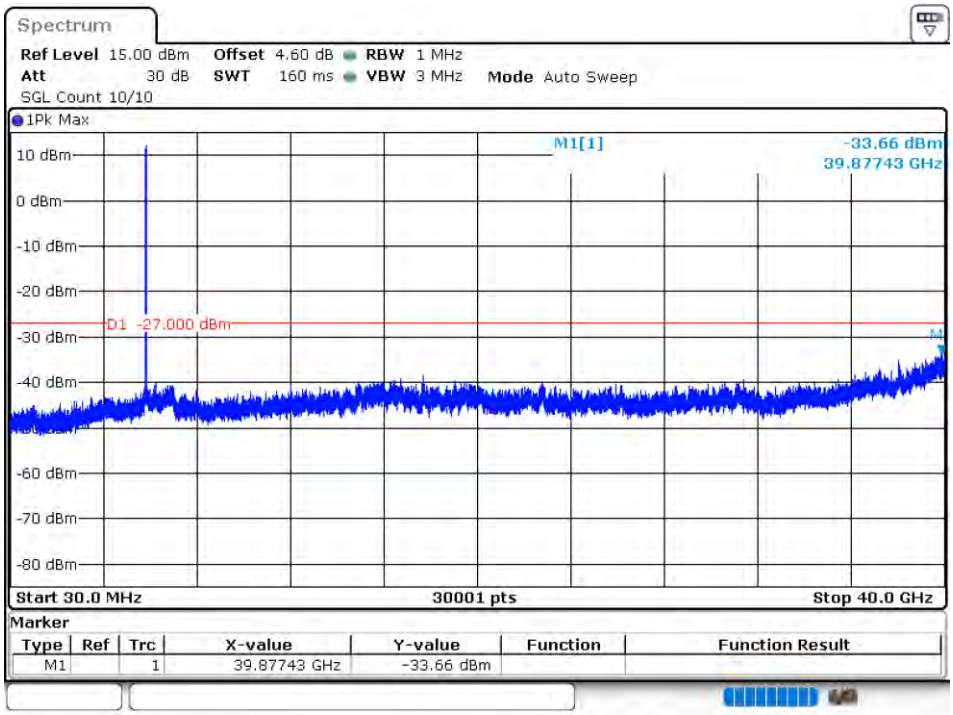
Tx. Spurious NVNT ax20 5745MHz Ant1 Emission



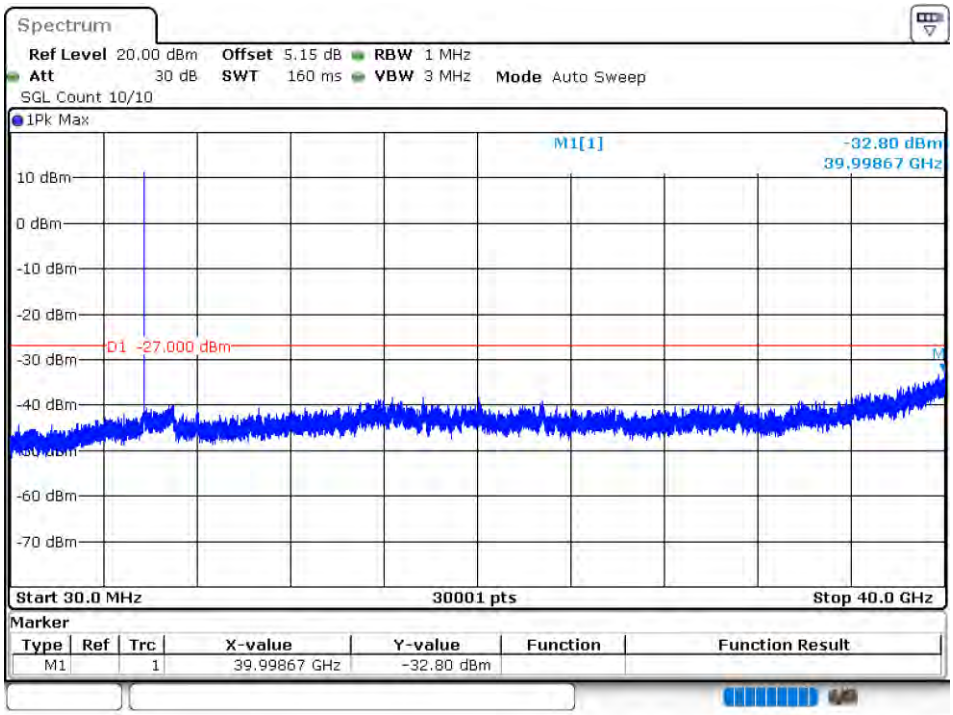
Tx. Spurious NVNT ax20 5785MHz Ant1 Emission



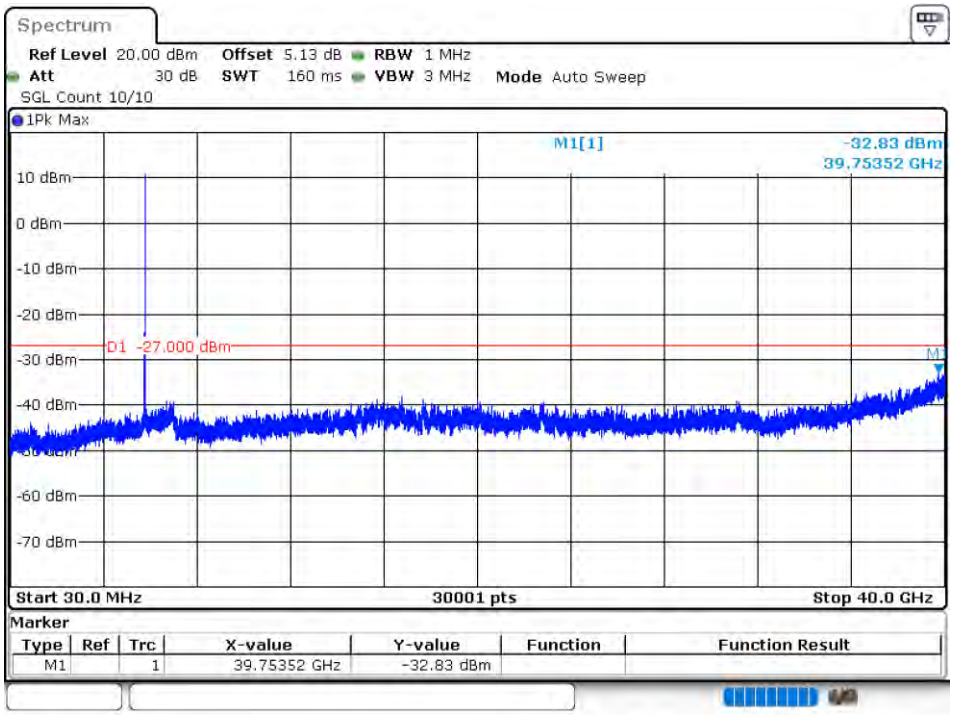
Tx. Spurious NVNT ax20 5825MHz Ant1 Emission



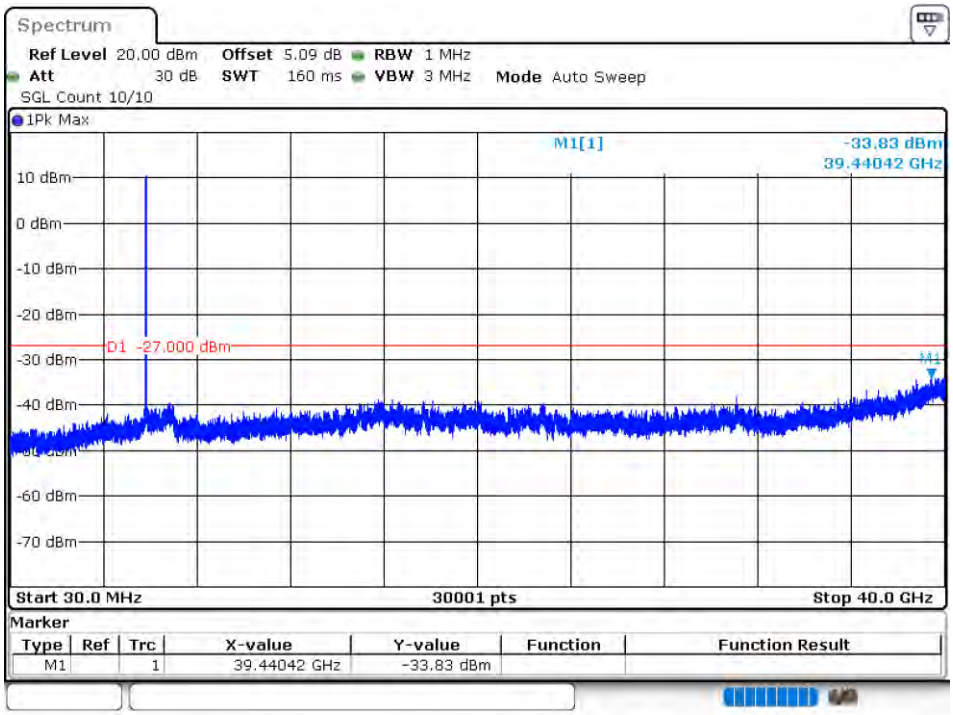
Tx. Spurious NVNT ax20 5745MHz Ant2 Emission



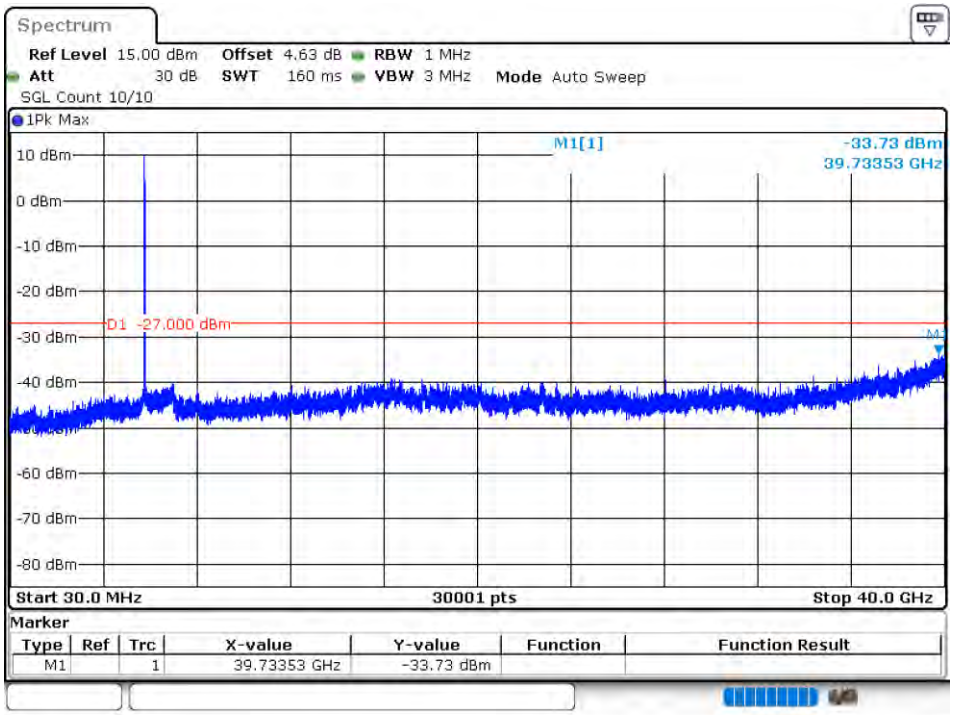
Tx. Spurious NVNT ax20 5785MHz Ant2 Emission



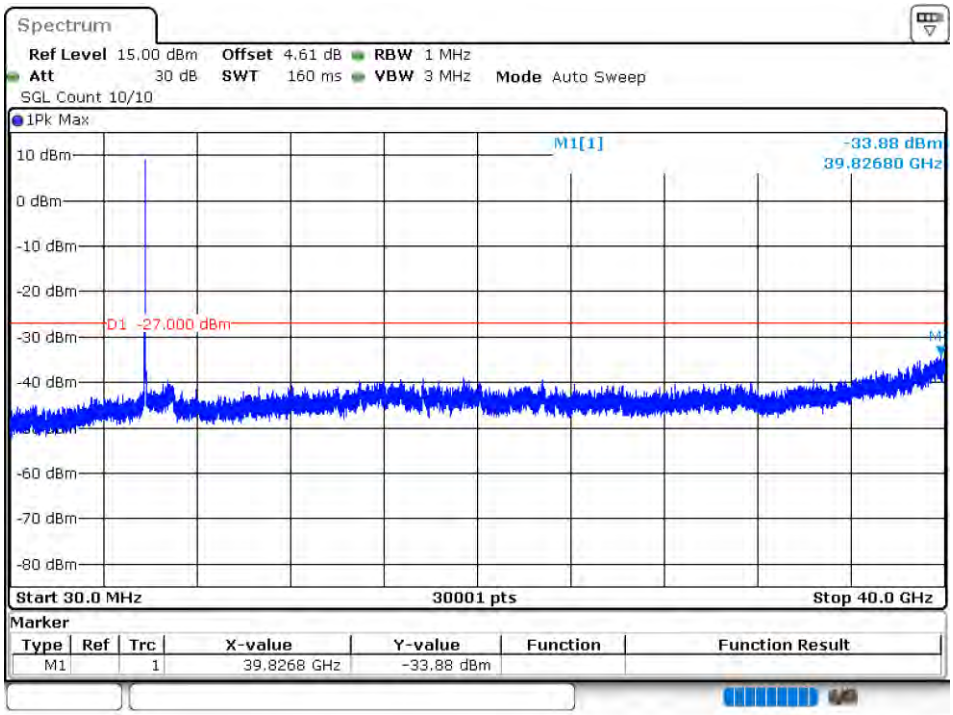
Tx. Spurious NVNT ax20 5825MHz Ant2 Emission



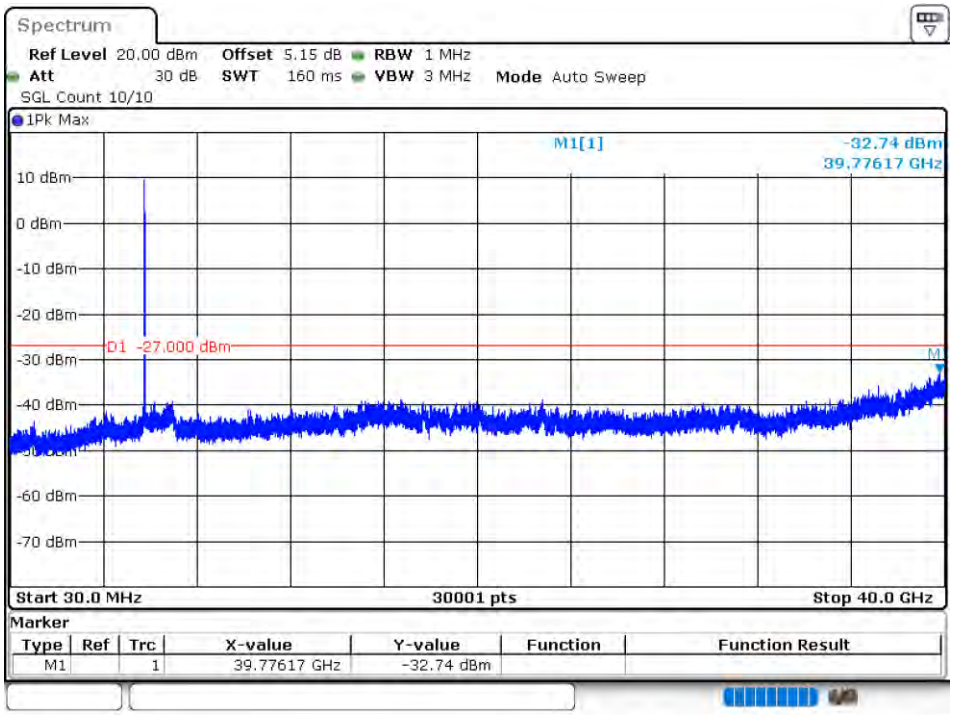
Tx. Spurious NVNT ax40 5755MHz Ant1 Emission



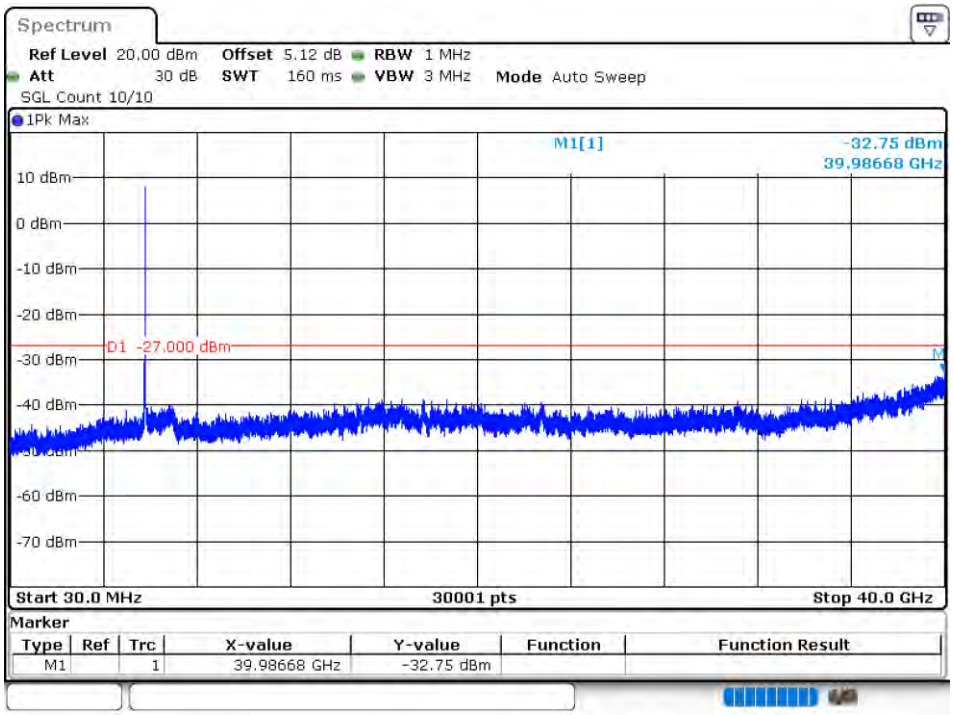
Tx. Spurious NVNT ax40 5795MHz Ant1 Emission



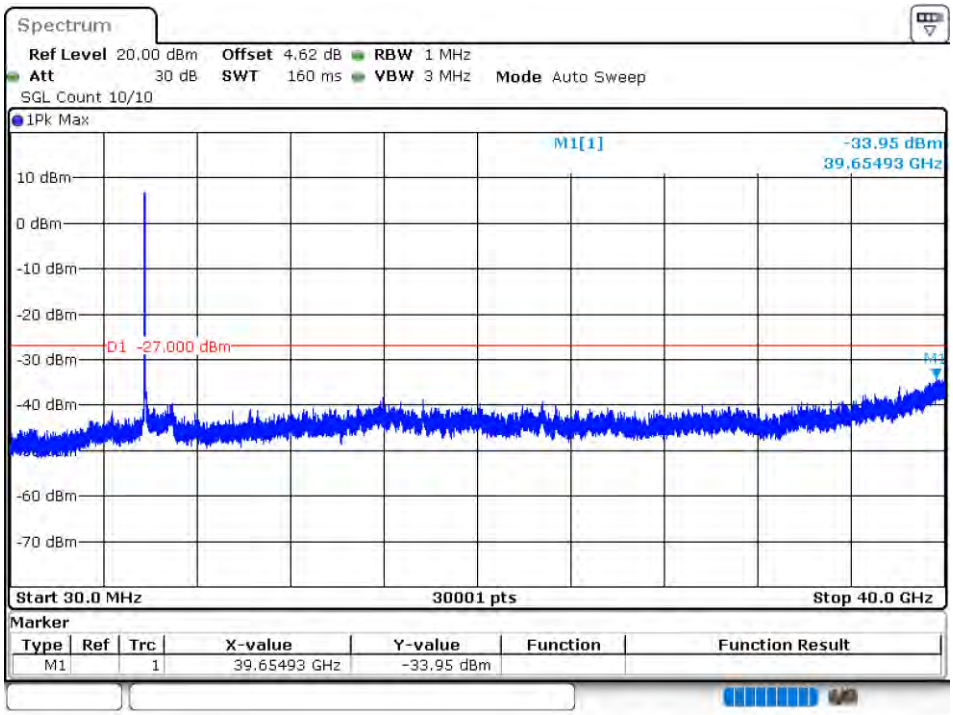
Tx. Spurious NVNT ax40 5755MHz Ant2 Emission



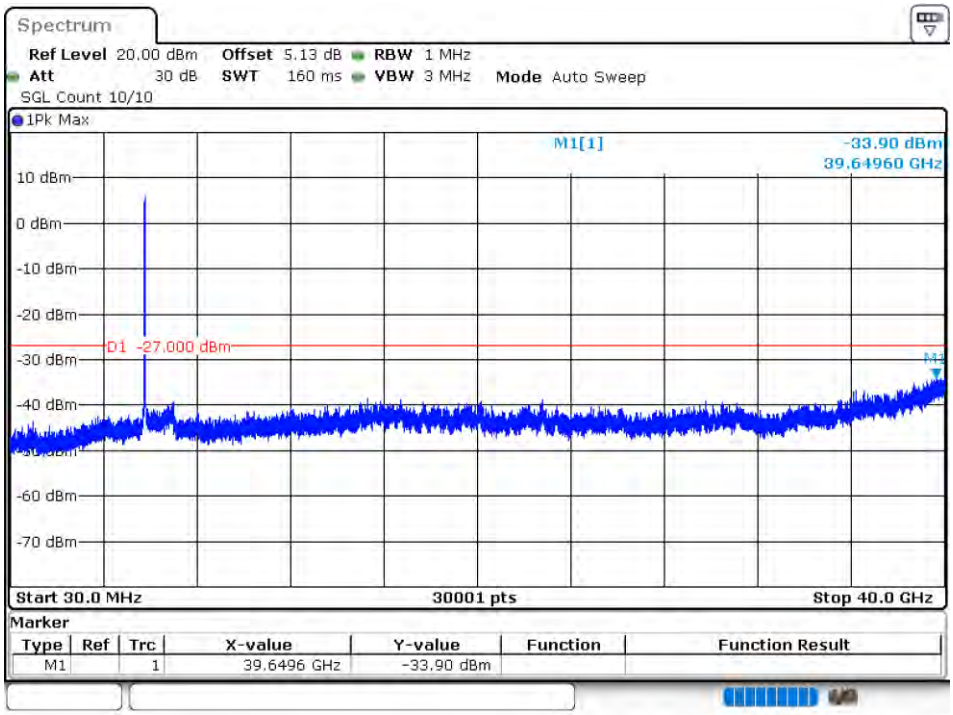
Tx. Spurious NVNT ax40 5795MHz Ant2 Emission



Tx. Spurious NVNT ax80 5775MHz Ant1 Emission



Tx. Spurious NVNT ax80 5775MHz Ant2 Emission



5.8G WIFI MIMO

Maximum Conducted Output Power

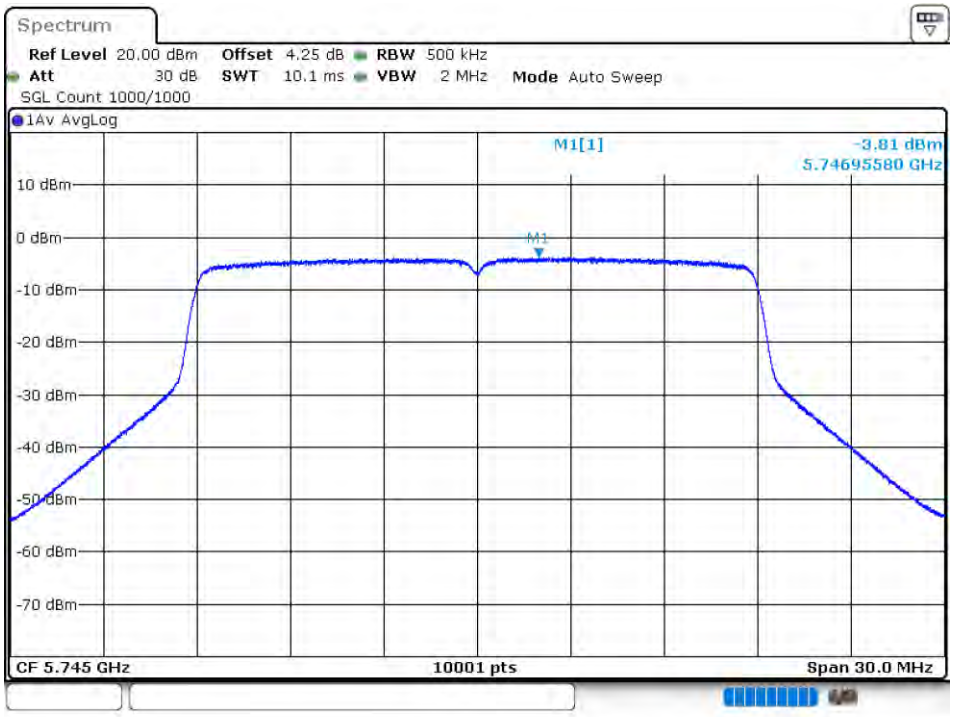
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	13.18	0.01	13.19	--	Pass
NVNT	ac20	5745	Ant2	12.17	0.01	12.18	--	Pass
NVNT	ac20	5745	Sum	--	--	15.72	30	Pass
NVNT	ac20	5785	Ant1	13.24	0.01	13.25	--	Pass
NVNT	ac20	5785	Ant2	12.09	0.01	12.1	--	Pass
NVNT	ac20	5785	Sum	--	--	15.72	30	Pass
NVNT	ac20	5825	Ant1	13.32	0.01	13.33	--	Pass
NVNT	ac20	5825	Ant2	12.51	0.01	12.52	--	Pass
NVNT	ac20	5825	Sum	--	--	15.95	30	Pass
NVNT	ac40	5755	Ant1	13.5	0.01	13.51	--	Pass
NVNT	ac40	5755	Ant2	12.42	0.01	12.43	--	Pass
NVNT	ac40	5755	Sum	--	--	16.01	30	Pass
NVNT	ac40	5795	Ant1	13.64	0.01	13.65	--	Pass
NVNT	ac40	5795	Ant2	12.47	0.01	12.48	--	Pass
NVNT	ac40	5795	Sum	--	--	16.11	30	Pass
NVNT	ac80	5775	Ant1	14.24	0.01	14.25	--	Pass
NVNT	ac80	5775	Ant2	13.17	0.01	13.18	--	Pass
NVNT	ac80	5775	Sum	--	--	16.76	30	Pass
NVNT	ax20	5745	Ant1	13.38	0.01	13.39	--	Pass
NVNT	ax20	5745	Ant2	12.34	0.01	12.35	--	Pass
NVNT	ax20	5745	Sum	--	--	15.91	30	Pass
NVNT	ax20	5785	Ant1	13.56	0.01	13.57	--	Pass
NVNT	ax20	5785	Ant2	12.26	0.01	12.27	--	Pass
NVNT	ax20	5785	Sum	--	--	15.98	30	Pass
NVNT	ax20	5825	Ant1	13.66	0.01	13.67	--	Pass
NVNT	ax20	5825	Ant2	12.68	0.01	12.69	--	Pass
NVNT	ax20	5825	Sum	--	--	16.22	30	Pass
NVNT	ax40	5755	Ant1	13.14	0.01	13.15	--	Pass
NVNT	ax40	5755	Ant2	12.07	0.01	12.08	--	Pass
NVNT	ax40	5755	Sum	--	--	15.66	30	Pass
NVNT	ax40	5795	Ant1	13.3	0.01	13.31	--	Pass
NVNT	ax40	5795	Ant2	12.04	0.01	12.05	--	Pass
NVNT	ax40	5795	Sum	--	--	15.74	30	Pass
NVNT	ax80	5775	Ant1	14.1	0.01	14.11	--	Pass
NVNT	ax80	5775	Ant2	12.98	0	12.98	--	Pass
NVNT	ax80	5775	Sum	--	--	16.59	30	Pass
NVNT	n20	5745	Ant1	13.1	0.01	13.11	--	Pass
NVNT	n20	5745	Ant2	12.17	0.01	12.18	--	Pass
NVNT	n20	5745	Sum	--	--	15.68	30	Pass
NVNT	n20	5785	Ant1	13.37	0.01	13.38	--	Pass
NVNT	n20	5785	Ant2	12.11	0.01	12.12	--	Pass
NVNT	n20	5785	Sum	--	--	15.81	30	Pass
NVNT	n20	5825	Ant1	13.32	0.01	13.33	--	Pass
NVNT	n20	5825	Ant2	12.53	0.01	12.54	--	Pass
NVNT	n20	5825	Sum	--	--	15.96	30	Pass
NVNT	n40	5755	Ant1	13.69	0.01	13.7	--	Pass
NVNT	n40	5755	Ant2	12.46	0.01	12.47	--	Pass
NVNT	n40	5755	Sum	--	--	16.14	30	Pass
NVNT	n40	5795	Ant1	13.63	0.01	13.64	--	Pass
NVNT	n40	5795	Ant2	12.47	0.01	12.48	--	Pass
NVNT	n40	5795	Sum	--	--	16.11	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	-3.81	0.01	-3.8	--	Pass
NVNT	ac20	5745	Ant2	-4.99	0.01	-4.98	--	Pass
NVNT	ac20	5745	Sum	--	--	-1.34	30	Pass
NVNT	ac20	5785	Ant1	-3.66	0.01	-3.65	--	Pass
NVNT	ac20	5785	Ant2	-5.3	0.01	-5.29	--	Pass
NVNT	ac20	5785	Sum	--	--	-1.38	30	Pass
NVNT	ac20	5825	Ant1	-3.84	0.01	-3.83	--	Pass
NVNT	ac20	5825	Ant2	-5.37	0.01	-5.36	--	Pass
NVNT	ac20	5825	Sum	--	--	-1.52	30	Pass
NVNT	ac40	5755	Ant1	-6.16	0.01	-6.15	--	Pass
NVNT	ac40	5755	Ant2	-7.61	0.01	-7.6	--	Pass
NVNT	ac40	5755	Sum	--	--	-3.80	30	Pass
NVNT	ac40	5795	Ant1	-6.29	0.01	-6.28	--	Pass
NVNT	ac40	5795	Ant2	-8.08	0.01	-8.07	--	Pass
NVNT	ac40	5795	Sum	--	--	-4.07	30	Pass
NVNT	ac80	5775	Ant1	-8.69	0.01	-8.68	--	Pass
NVNT	ac80	5775	Ant2	-10.14	0.01	-10.13	--	Pass
NVNT	ac80	5775	Sum	--	--	-6.33	30	Pass
NVNT	ax20	5745	Ant1	-4.16	0.01	-4.15	--	Pass
NVNT	ax20	5745	Ant2	-5.27	0.01	-5.26	--	Pass
NVNT	ax20	5745	Sum	--	--	-1.66	30	Pass
NVNT	ax20	5785	Ant1	-3.89	0.01	-3.88	--	Pass
NVNT	ax20	5785	Ant2	-5.43	0.01	-5.42	--	Pass
NVNT	ax20	5785	Sum	--	--	-1.57	30	Pass
NVNT	ax20	5825	Ant1	-4.05	0.01	-4.04	--	Pass
NVNT	ax20	5825	Ant2	-5.56	0.01	-5.55	--	Pass
NVNT	ax20	5825	Sum	--	--	-1.72	30	Pass
NVNT	ax40	5755	Ant1	-7.16	0.01	-7.15	--	Pass
NVNT	ax40	5755	Ant2	-8.43	0.01	-8.42	--	Pass
NVNT	ax40	5755	Sum	--	--	-4.73	30	Pass
NVNT	ax40	5795	Ant1	-7.15	0.01	-7.14	--	Pass
NVNT	ax40	5795	Ant2	-8.86	0.01	-8.85	--	Pass
NVNT	ax40	5795	Sum	--	--	-4.90	30	Pass
NVNT	ax80	5775	Ant1	-9.21	0.01	-9.2	--	Pass
NVNT	ax80	5775	Ant2	-10.58	0	-10.58	--	Pass
NVNT	ax80	5775	Sum	--	--	-6.83	30	Pass
NVNT	n20	5745	Ant1	-3.94	0.01	-3.93	--	Pass
NVNT	n20	5745	Ant2	-5.05	0.01	-5.04	--	Pass
NVNT	n20	5745	Sum	--	--	-1.44	30	Pass
NVNT	n20	5785	Ant1	-2.57	0.01	-2.56	--	Pass
NVNT	n20	5785	Ant2	-4.25	0.01	-4.24	--	Pass
NVNT	n20	5785	Sum	--	--	-0.31	30	Pass
NVNT	n20	5825	Ant1	-3.52	0.01	-3.51	--	Pass
NVNT	n20	5825	Ant2	-5.1	0.01	-5.09	--	Pass
NVNT	n20	5825	Sum	--	--	-1.22	30	Pass
NVNT	n40	5755	Ant1	-6.35	0.01	-6.34	--	Pass
NVNT	n40	5755	Ant2	-7.67	0.01	-7.66	--	Pass
NVNT	n40	5755	Sum	--	--	-3.94	30	Pass
NVNT	n40	5795	Ant1	-6.21	0.01	-6.2	--	Pass
NVNT	n40	5795	Ant2	-7.84	0.01	-7.83	--	Pass
NVNT	n40	5795	Sum	--	--	-3.93	30	Pass

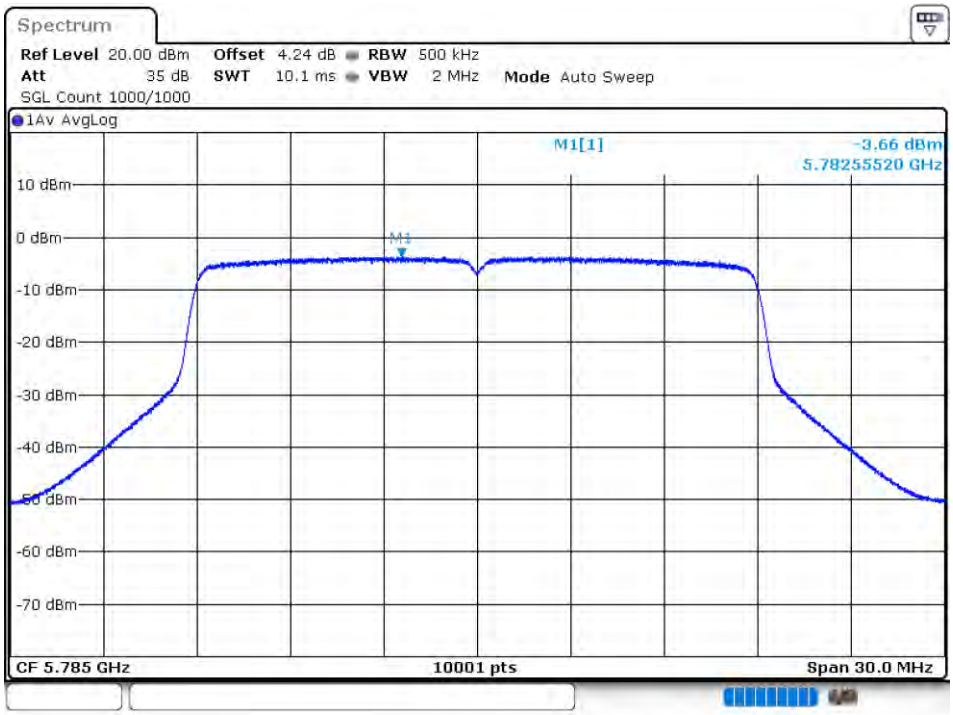
Test Graphs

PSD NVNT ac20 5745MHz Ant1

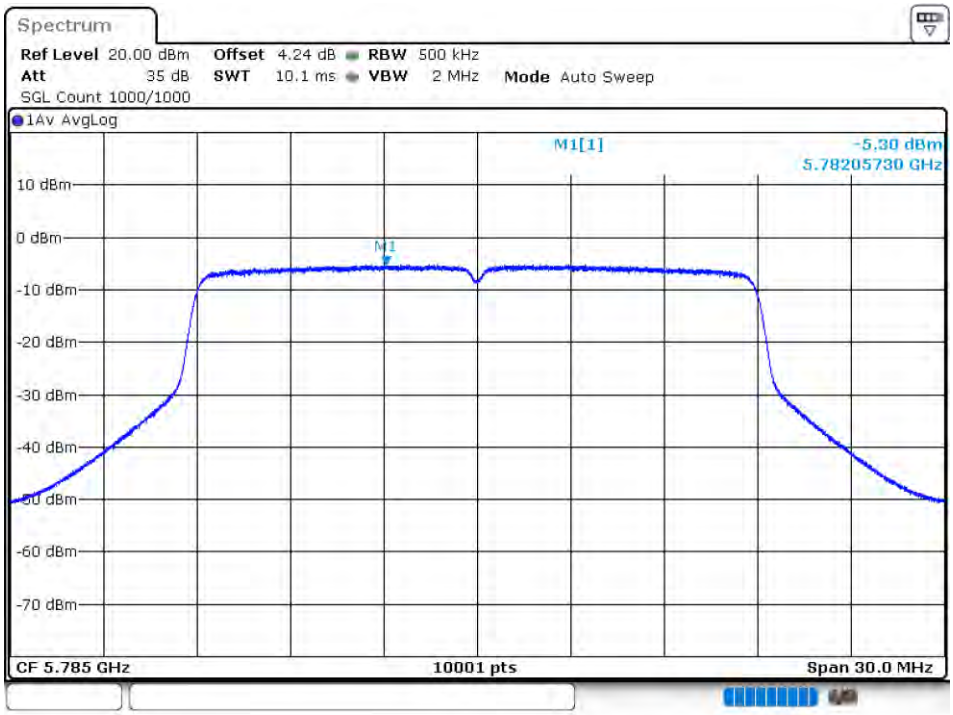


PSD NVNT ac20 5745MHz Ant2

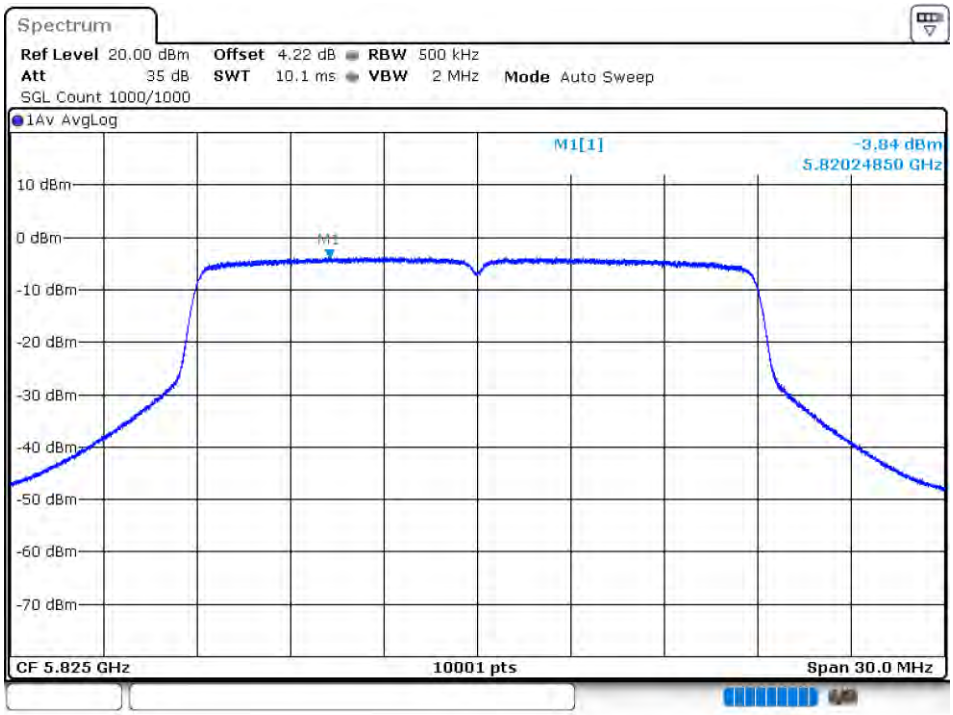
PSD NVNT ac20 5785MHz Ant1



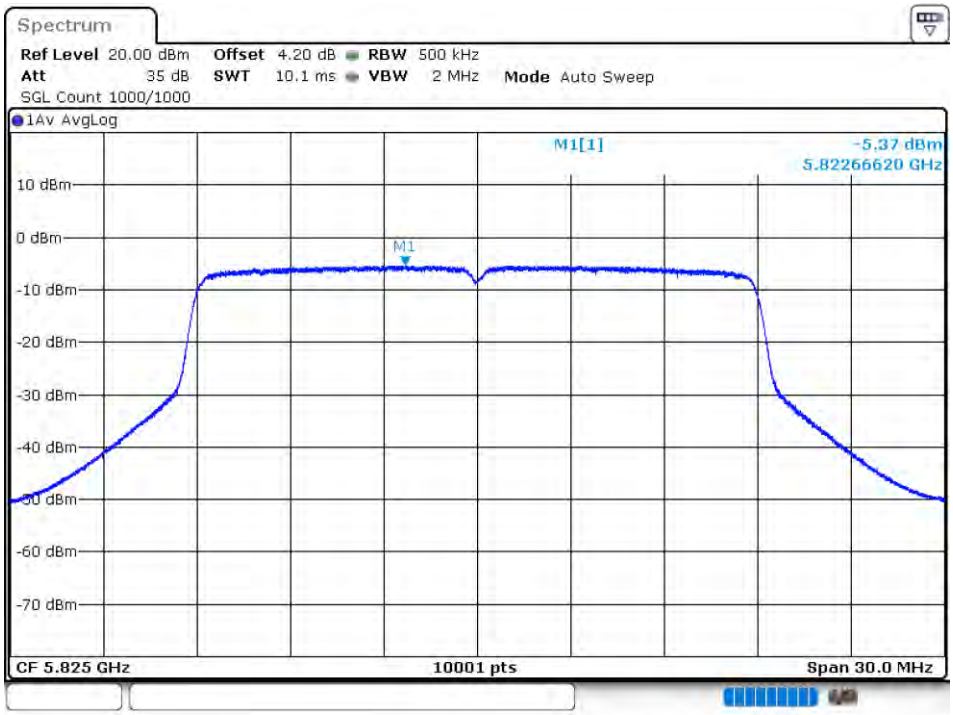
PSD NVNT ac20 5785MHz Ant2



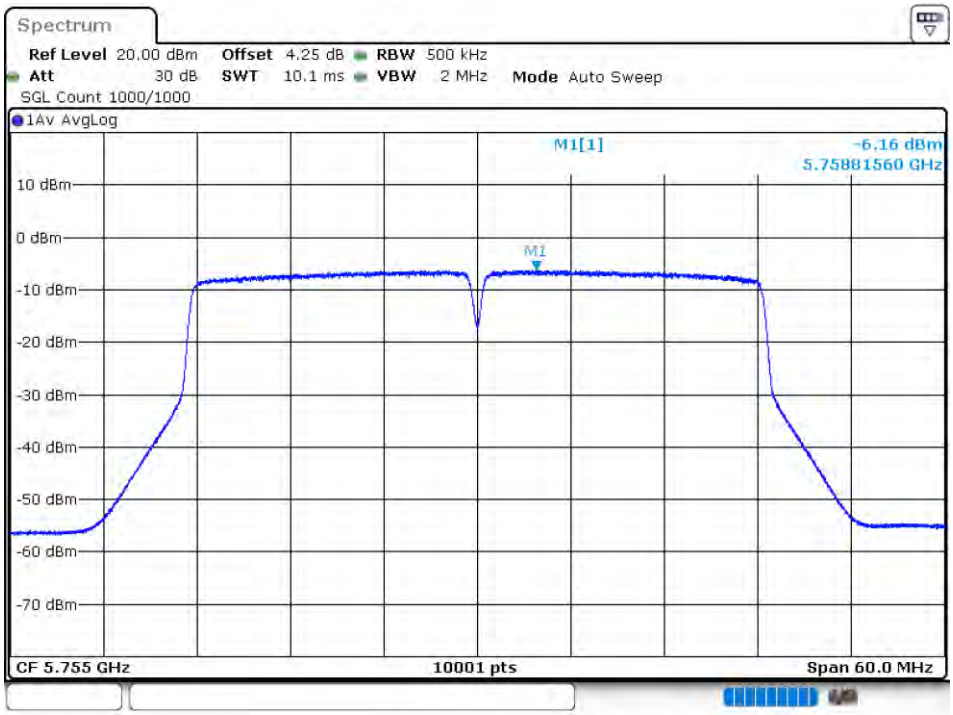
PSD NVNT ac20 5825MHz Ant1



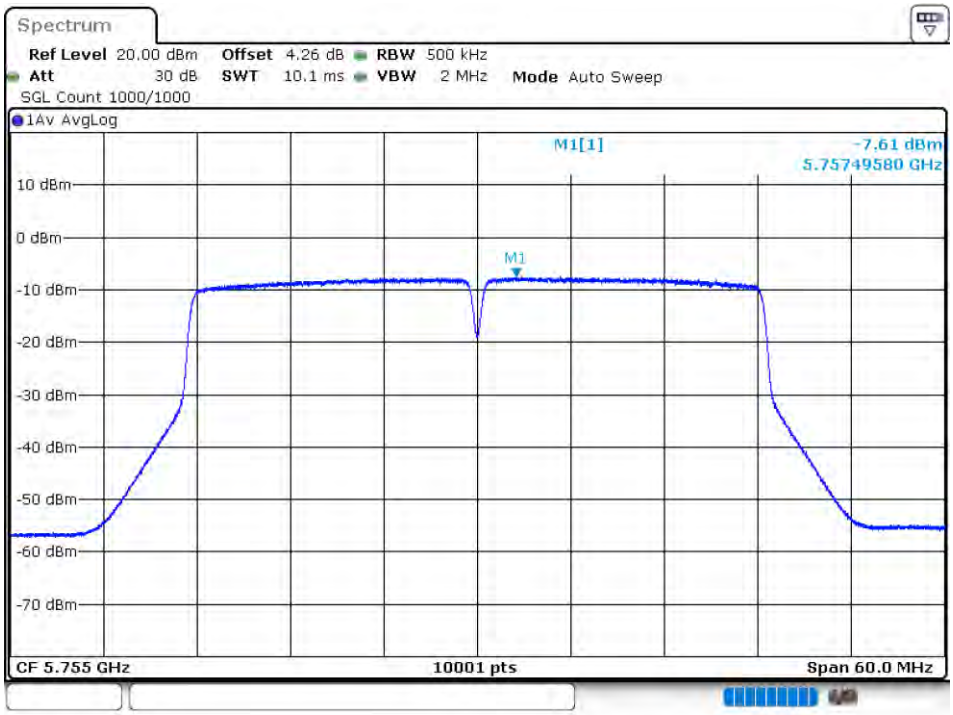
PSD NVNT ac20 5825MHz Ant2



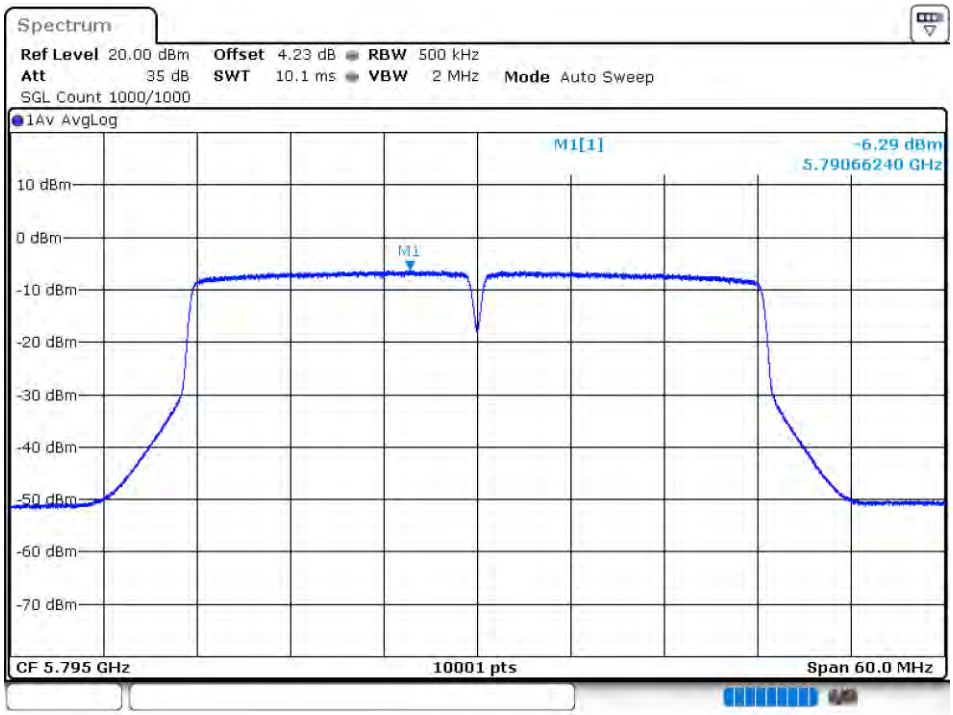
PSD NVNT ac40 5755MHz Ant1



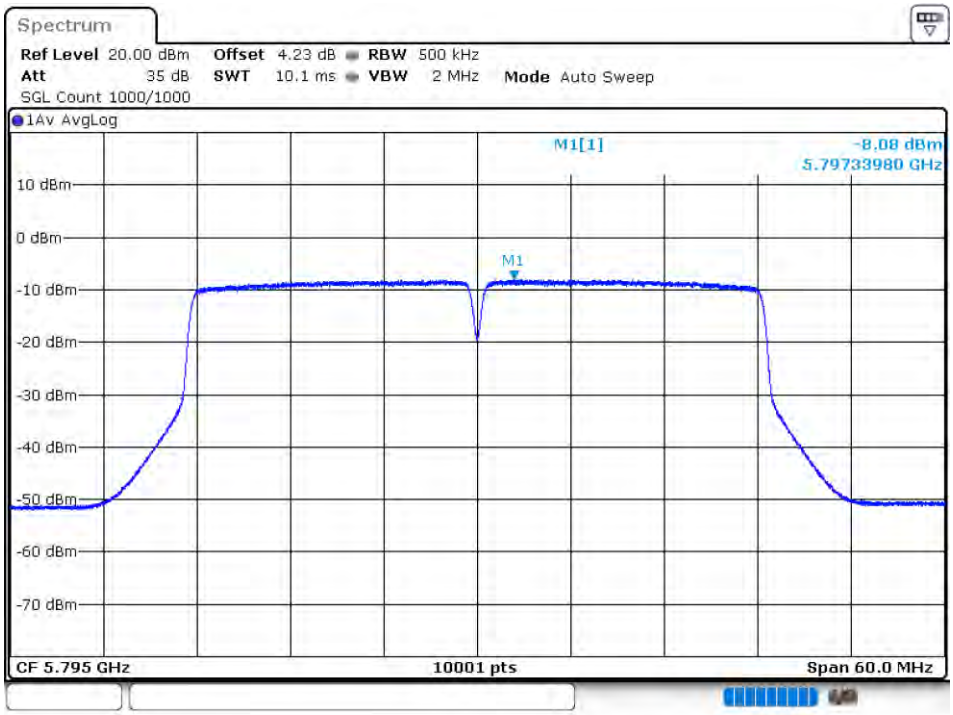
PSD NVNT ac40 5755MHz Ant2



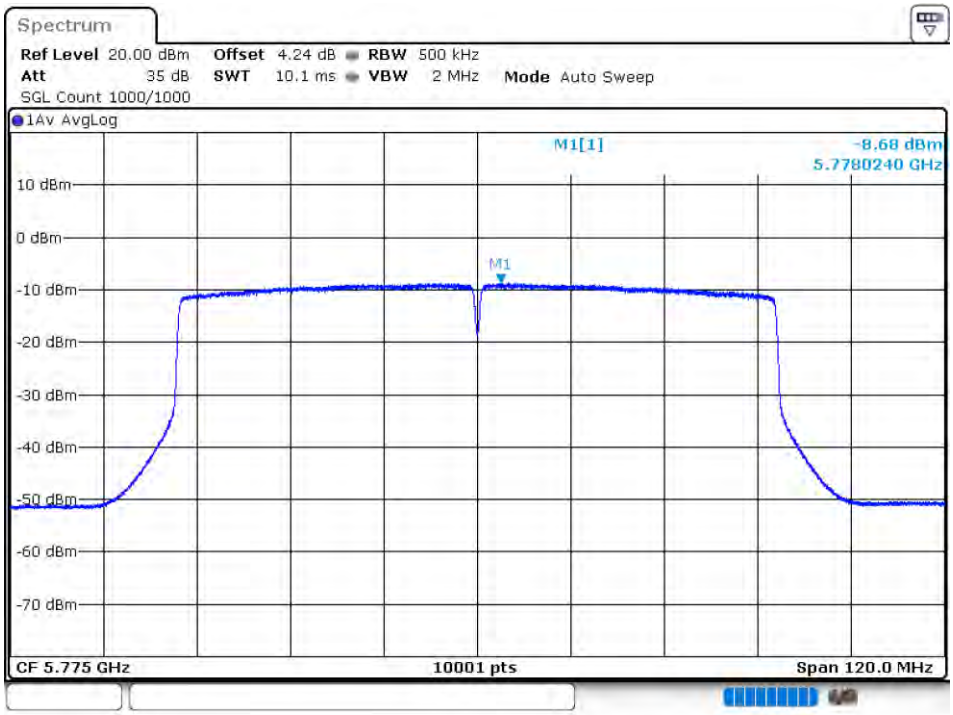
PSD NVNT ac40 5795MHz Ant1



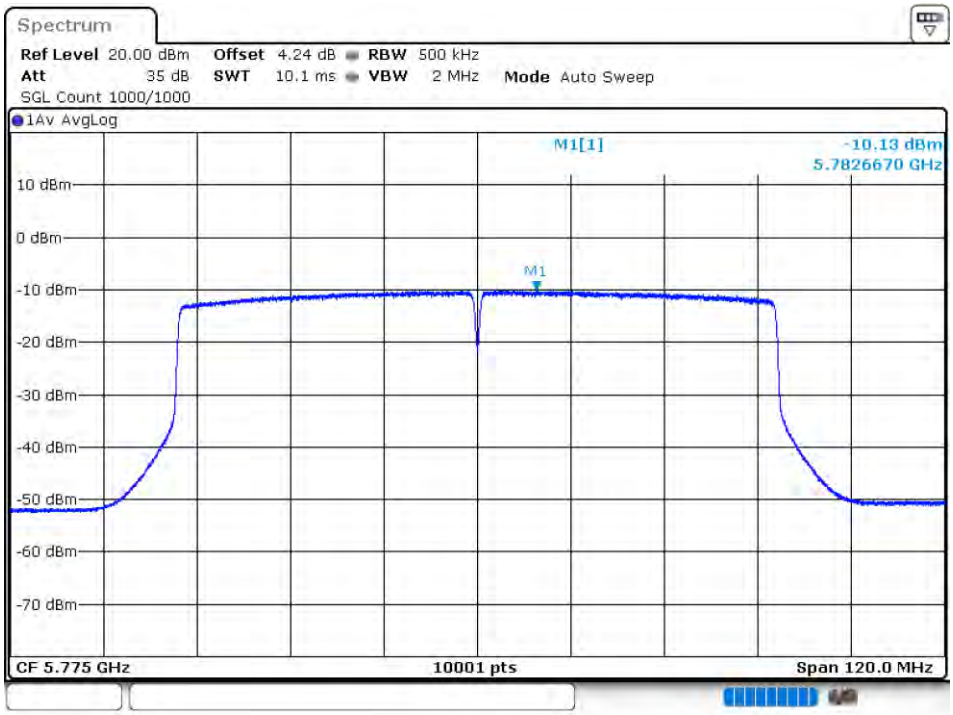
PSD NVNT ac40 5795MHz Ant2



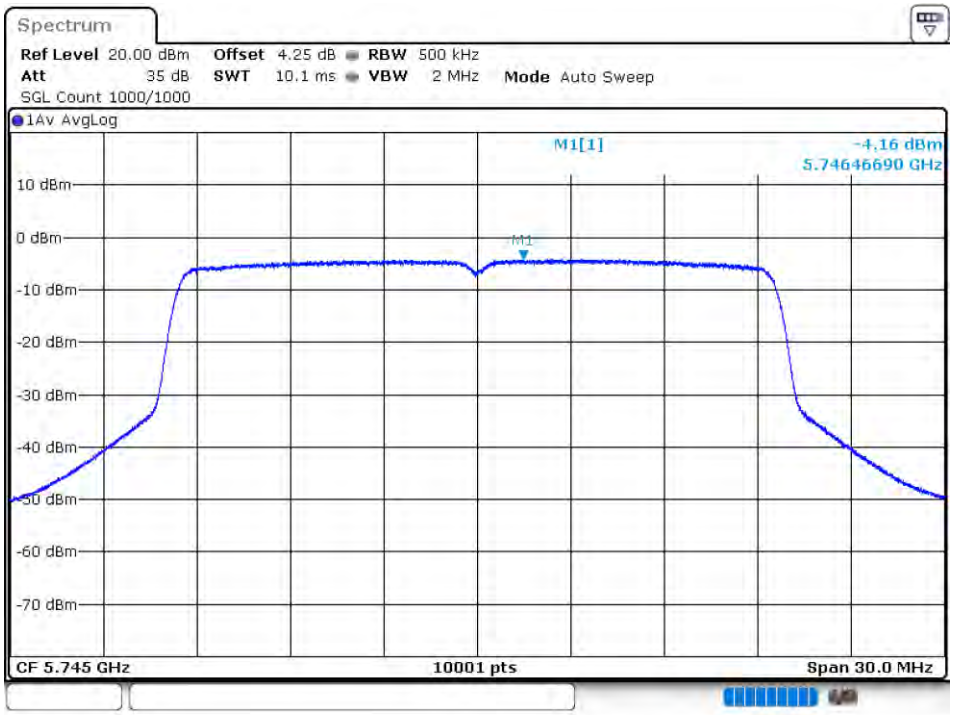
PSD NVNT ac80 5775MHz Ant1



PSD NVNT ac80 5775MHz Ant2

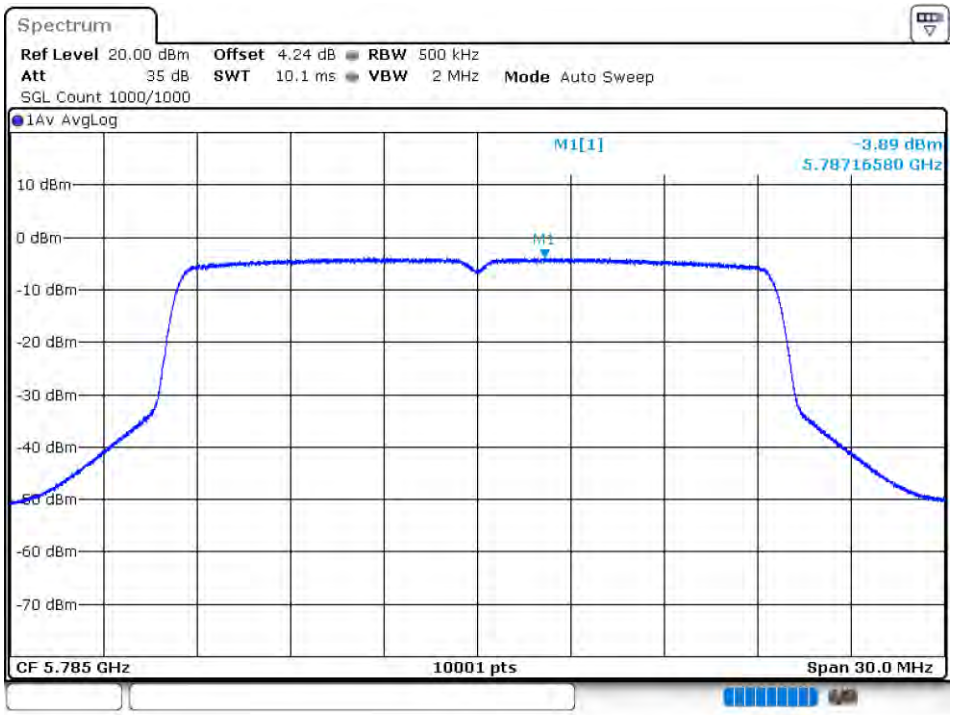


PSD NVNT ax20 5745MHz Ant1



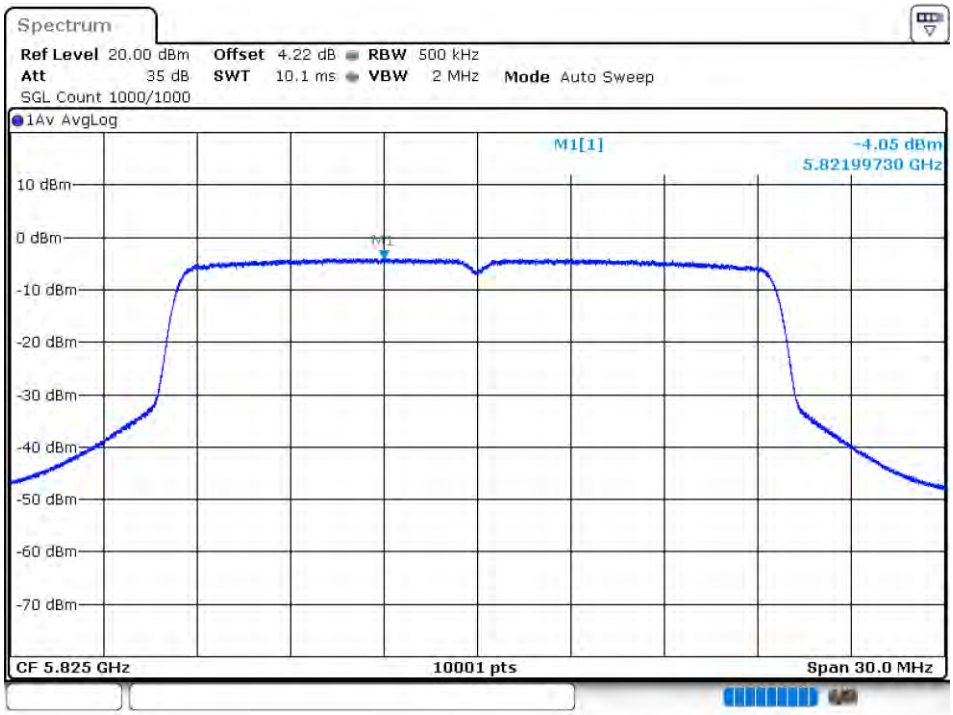
PSD NVNT ax20 5745MHz Ant2

PSD NVNT ax20 5785MHz Ant1

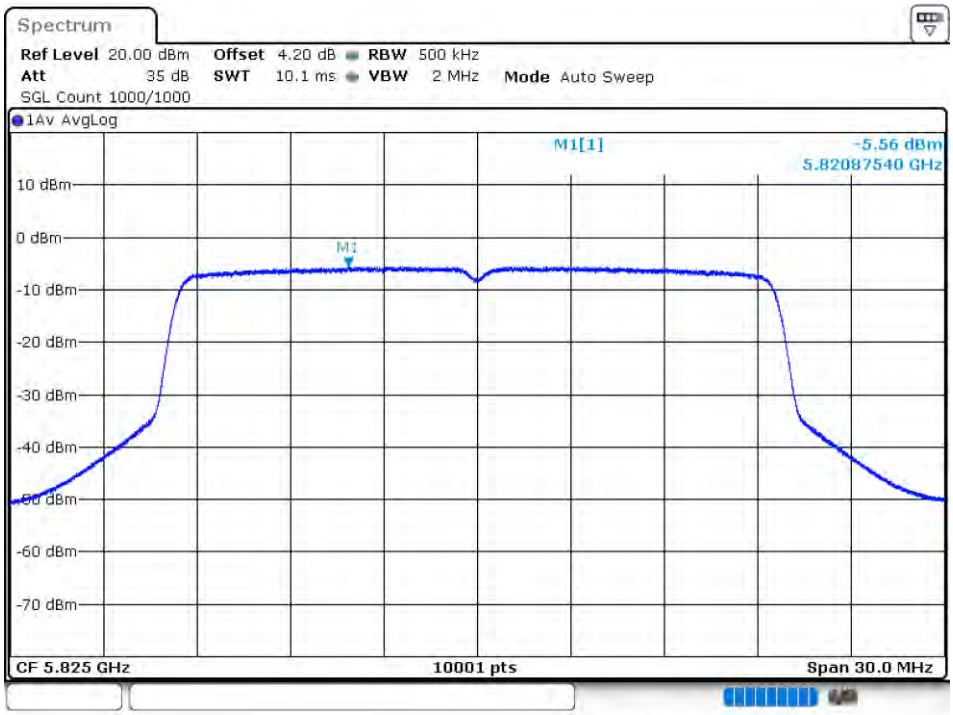


PSD NVNT ax20 5785MHz Ant2

PSD NVNT ax20 5825MHz Ant1

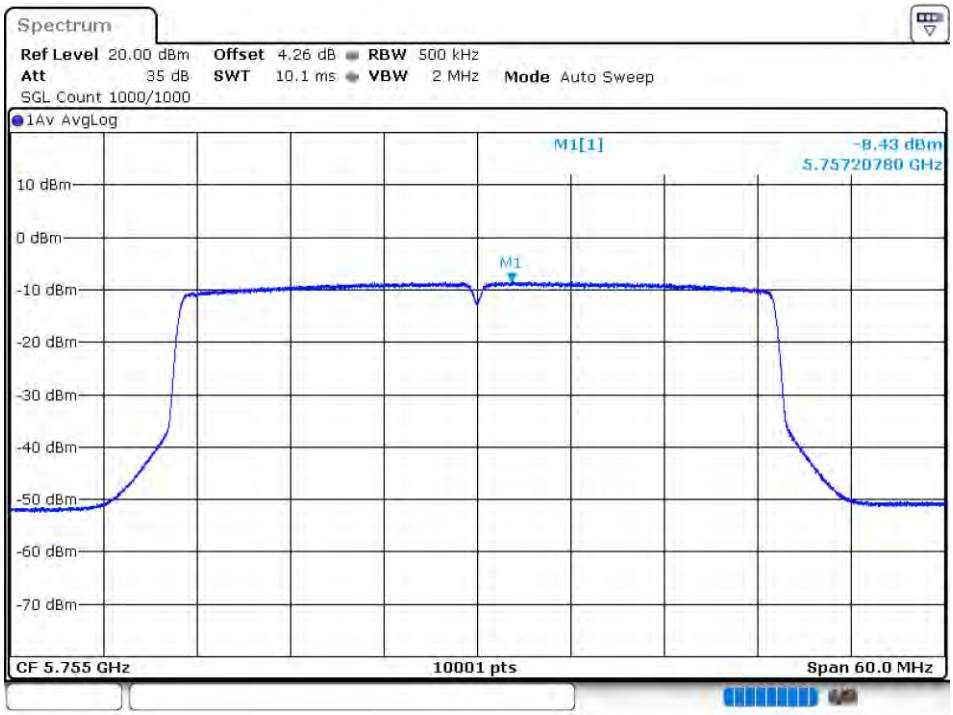


PSD NVNT ax20 5825MHz Ant2

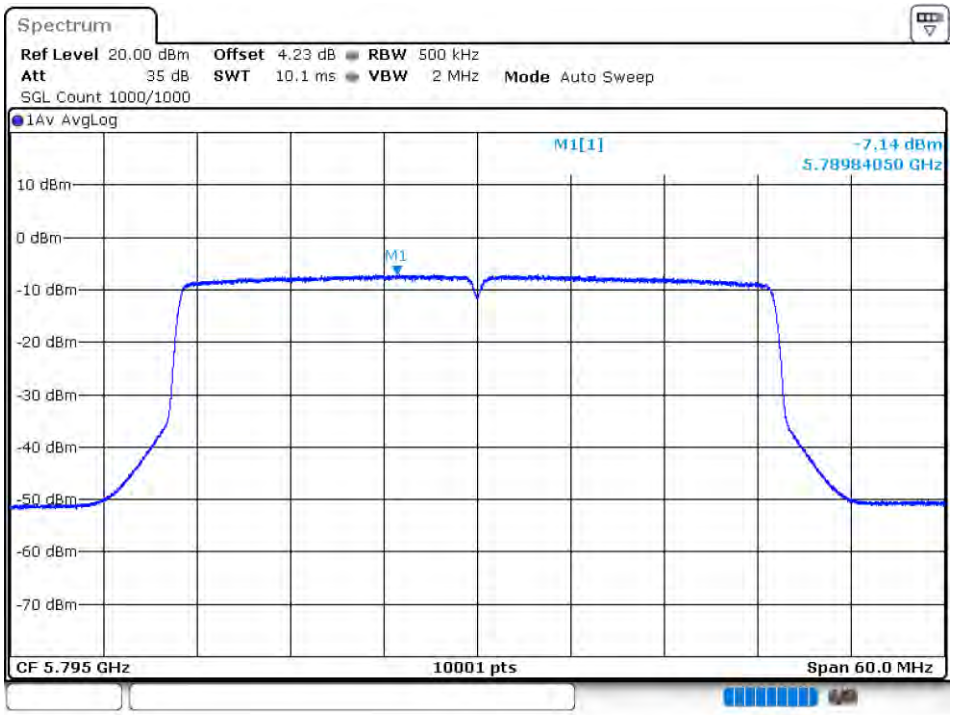


PSD NVNT ax40 5755MHz Ant1

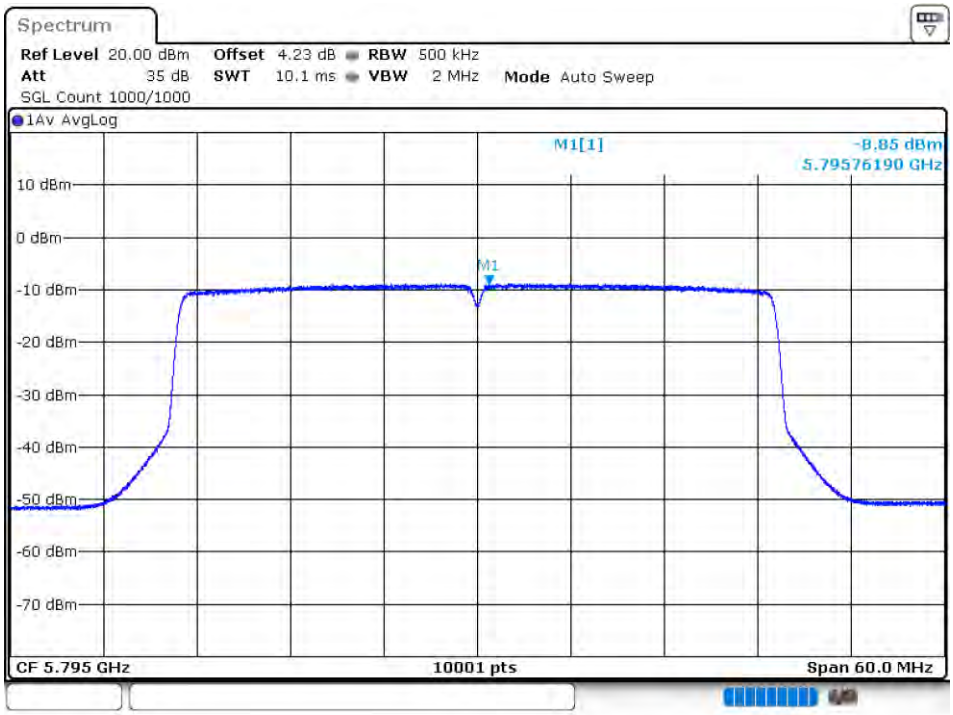
PSD NVNT ax40 5755MHz Ant2



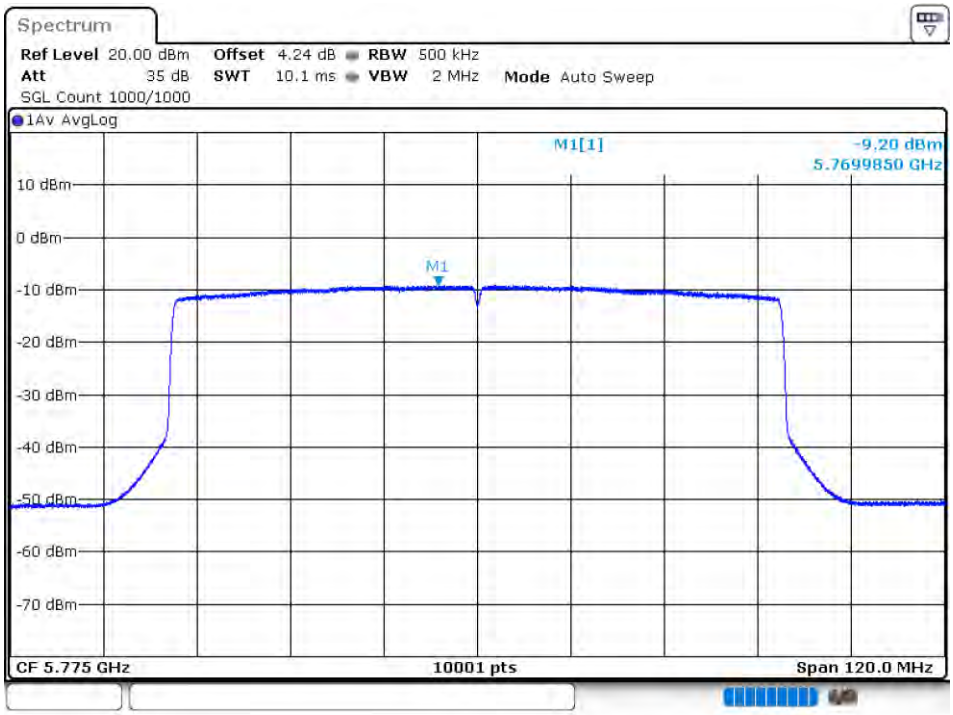
PSD NVNT ax40 5795MHz Ant1



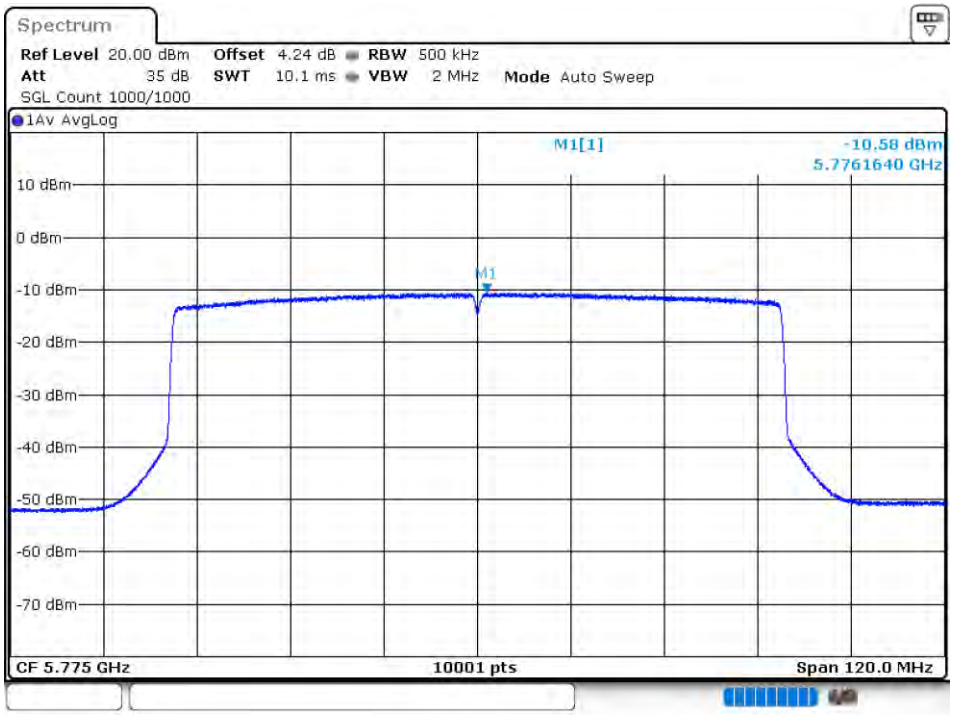
PSD NVNT ax40 5795MHz Ant2



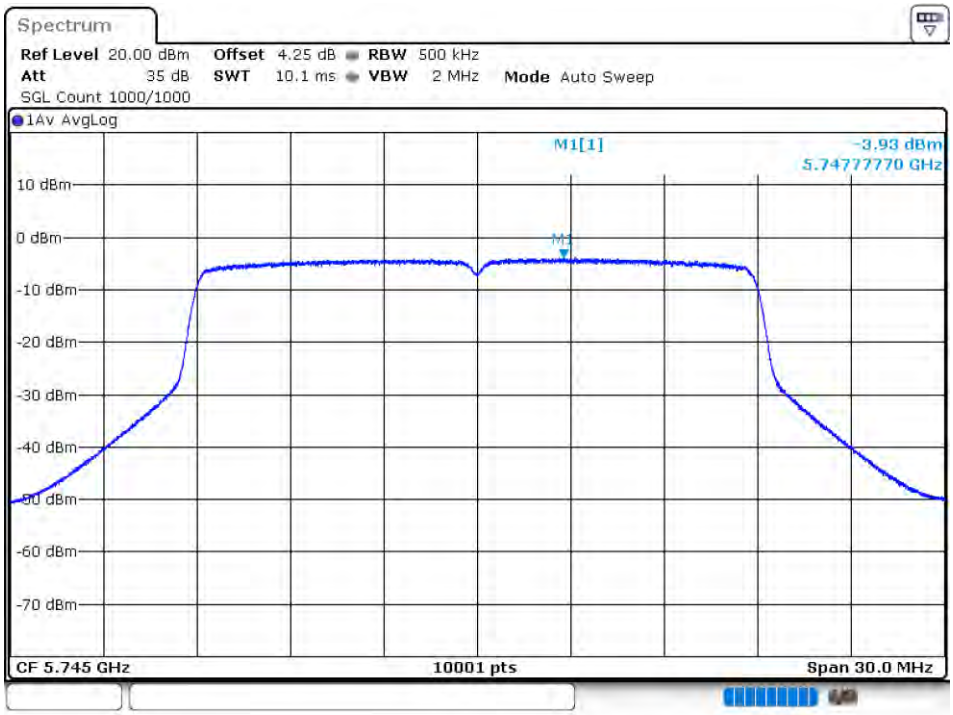
PSD NVNT ax80 5775MHz Ant1



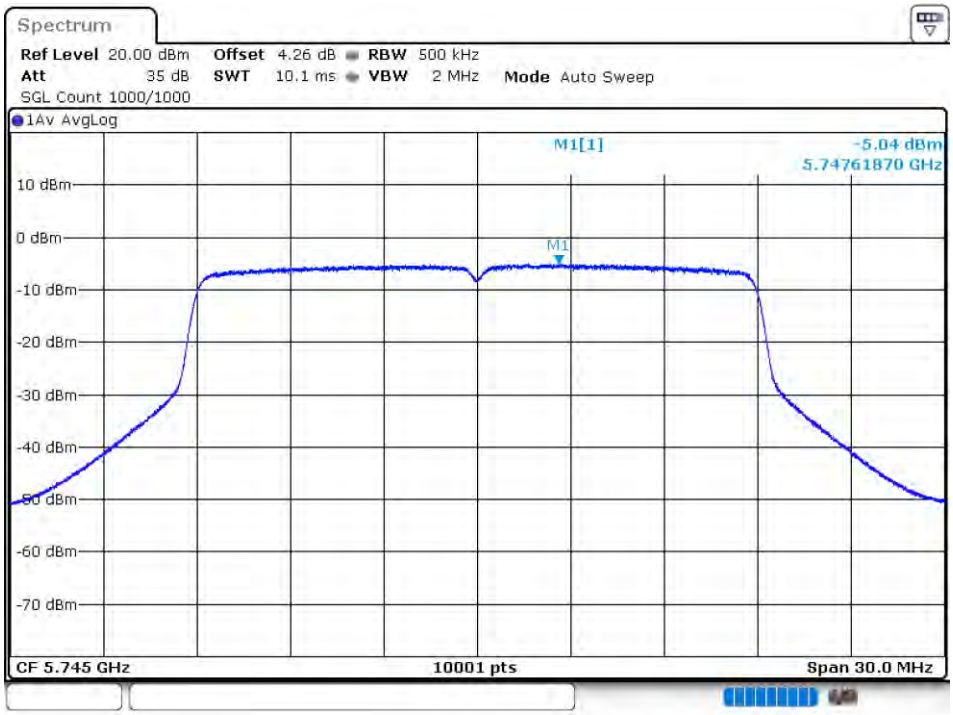
PSD NVNT ax80 5775MHz Ant2



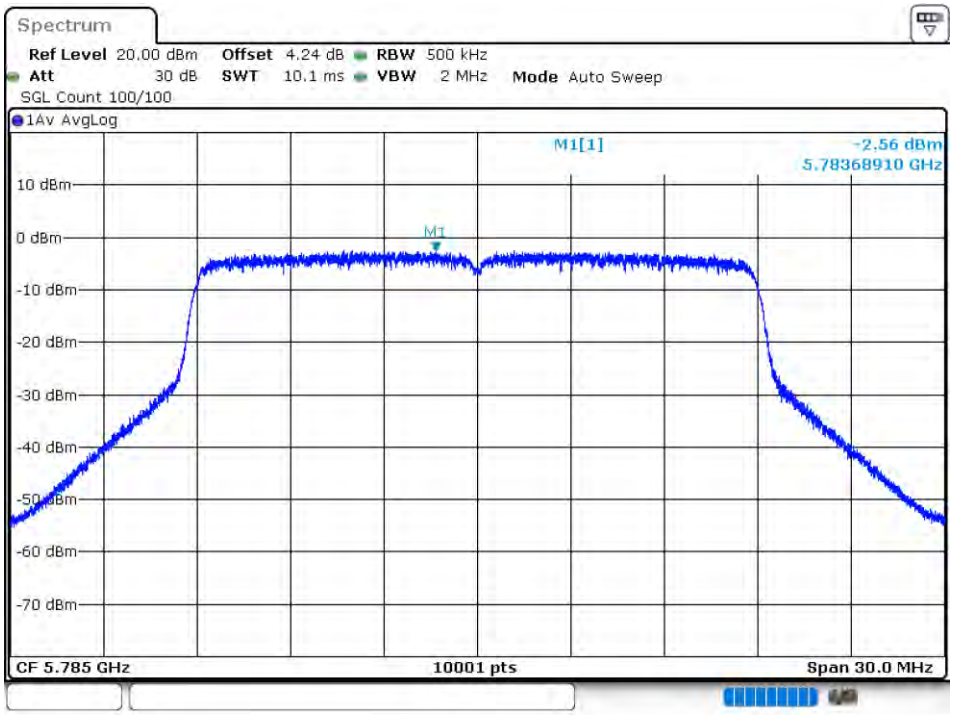
PSD NVNT n20 5745MHz Ant1



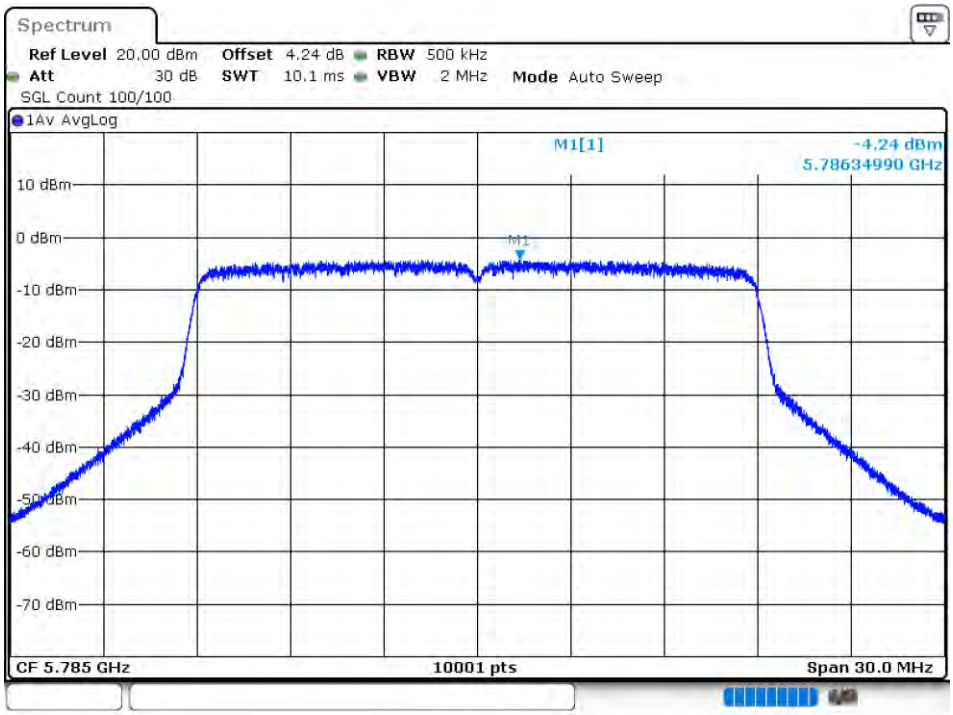
PSD NVNT n20 5745MHz Ant2



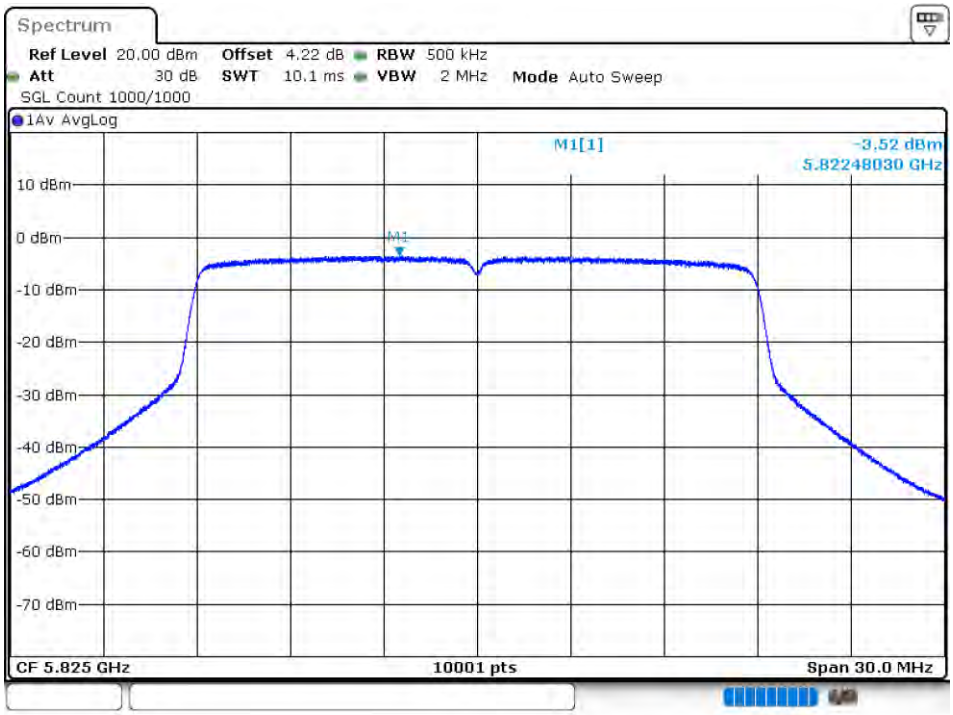
PSD NVNT n20 5785MHz Ant1



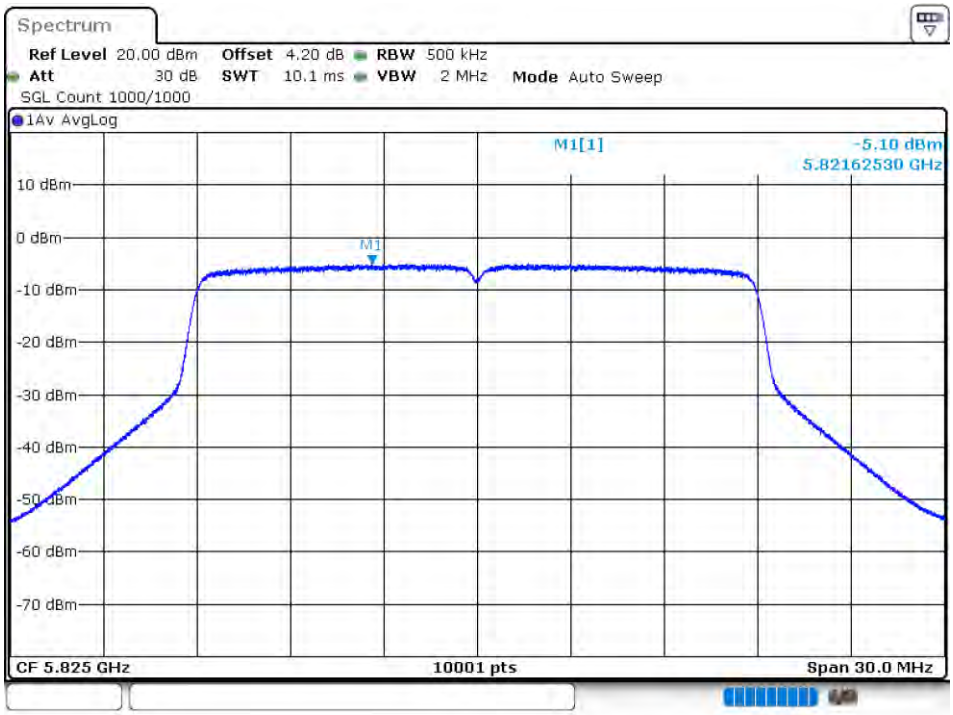
PSD NVNT n20 5785MHz Ant2



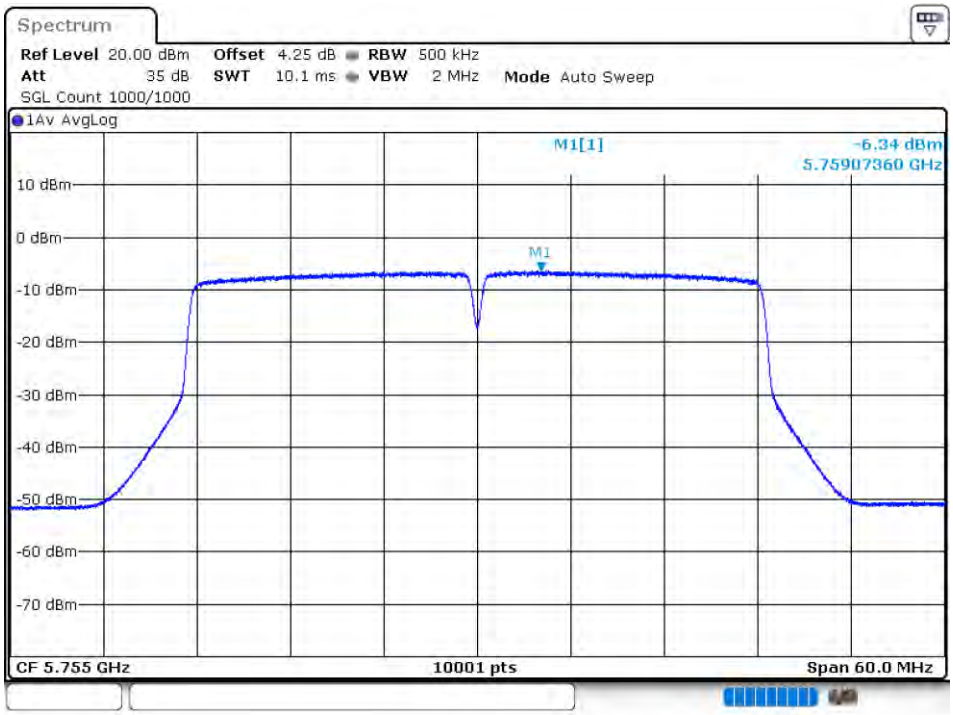
PSD NVNT n20 5825MHz Ant1



PSD NVNT n20 5825MHz Ant2

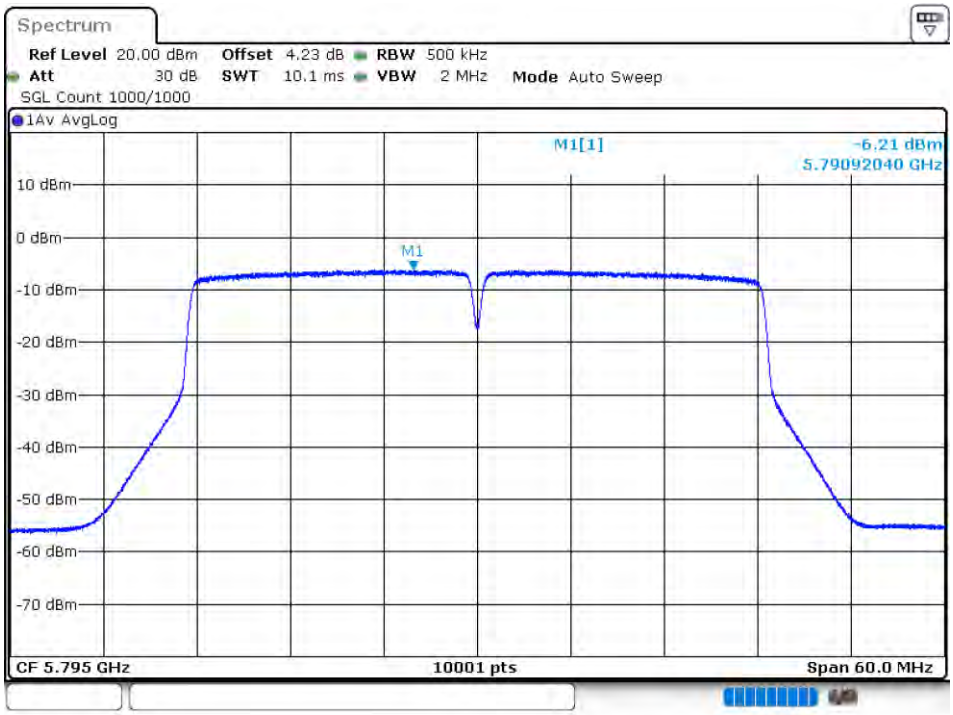


PSD NVNT n40 5755MHz Ant1

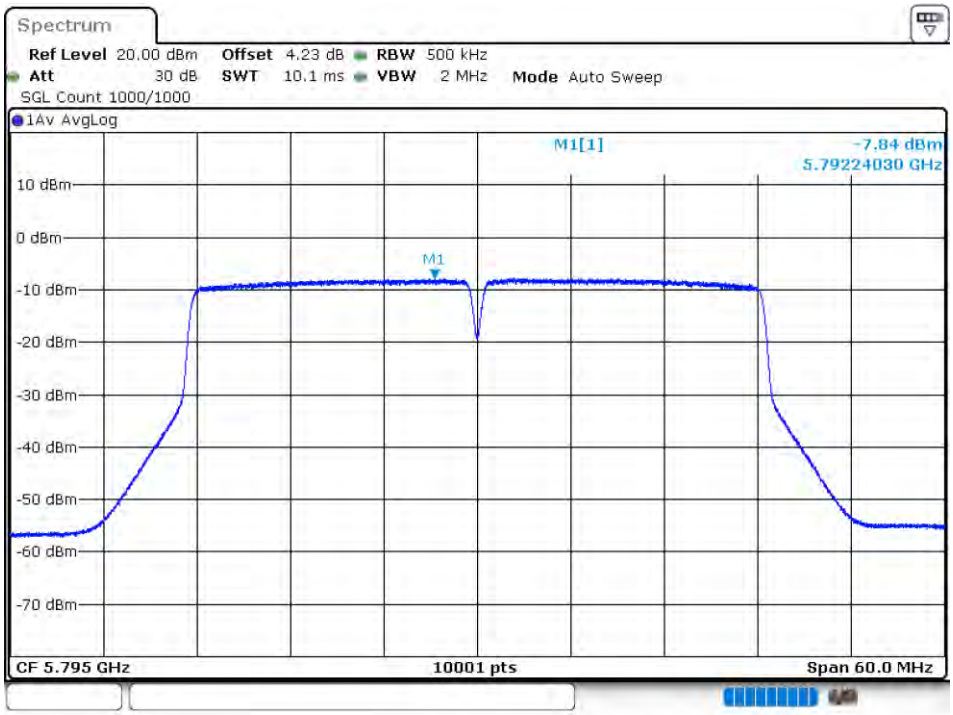


PSD NVNT n40 5755MHz Ant2

PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2

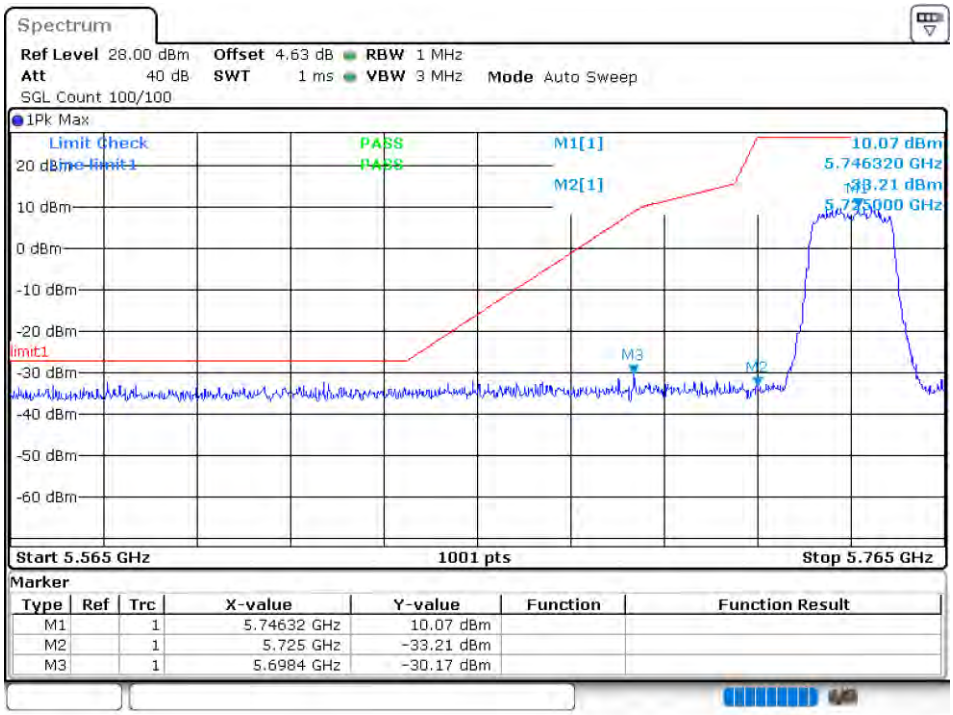


Band Edge

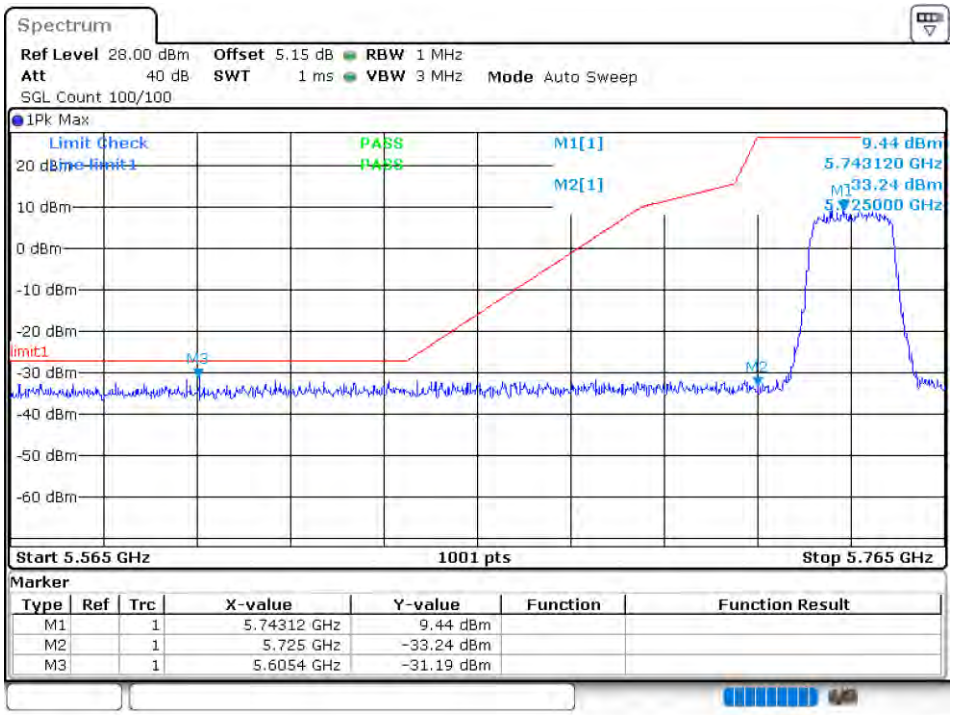
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	ac20	5745	Ant1	-30.17	Pass
NVNT	ac20	5745	Ant2	-31.19	Pass
NVNT	ac20	5825	Ant1	-30.77	Pass
NVNT	ac20	5825	Ant2	-30.21	Pass
NVNT	ac40	5755	Ant1	-31.38	Pass
NVNT	ac40	5755	Ant2	-31.43	Pass
NVNT	ac40	5795	Ant1	-30.64	Pass
NVNT	ac40	5795	Ant2	-30.04	Pass
NVNT	ac80	5775	Ant1	-31.36	Pass
NVNT	ac80	5775	Ant2	-30.82	Pass
NVNT	ax20	5745	Ant1	-31.77	Pass
NVNT	ax20	5745	Ant2	-31.12	Pass
NVNT	ax20	5825	Ant1	-31.04	Pass
NVNT	ax20	5825	Ant2	-30.43	Pass
NVNT	ax40	5755	Ant1	-31.52	Pass
NVNT	ax40	5755	Ant2	-31.4	Pass
NVNT	ax40	5795	Ant1	-29.96	Pass
NVNT	ax40	5795	Ant2	-30.66	Pass
NVNT	ax80	5775	Ant1	-31.06	Pass
NVNT	ax80	5775	Ant2	-30.01	Pass
NVNT	n20	5745	Ant1	-31.21	Pass
NVNT	n20	5745	Ant2	-31.52	Pass
NVNT	n20	5825	Ant1	-30.81	Pass
NVNT	n20	5825	Ant2	-30.4	Pass
NVNT	n40	5755	Ant1	-31.66	Pass
NVNT	n40	5755	Ant2	-30.66	Pass
NVNT	n40	5795	Ant1	-31.62	Pass
NVNT	n40	5795	Ant2	-29.25	Pass

Test Graphs

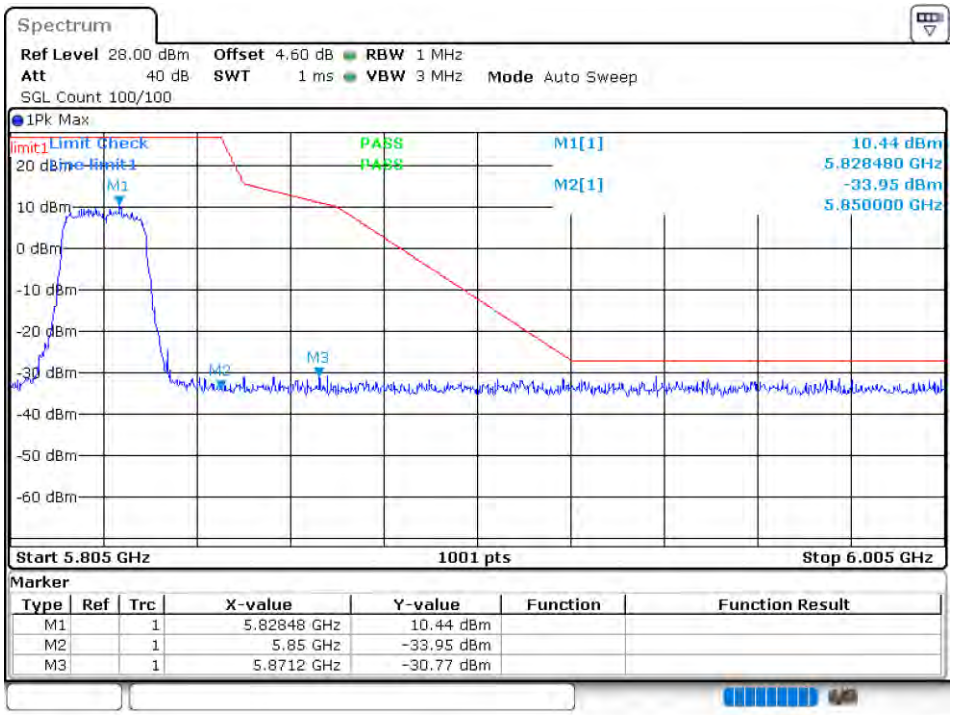
Band Edge NVNT ac20 5745MHz Low Ant1



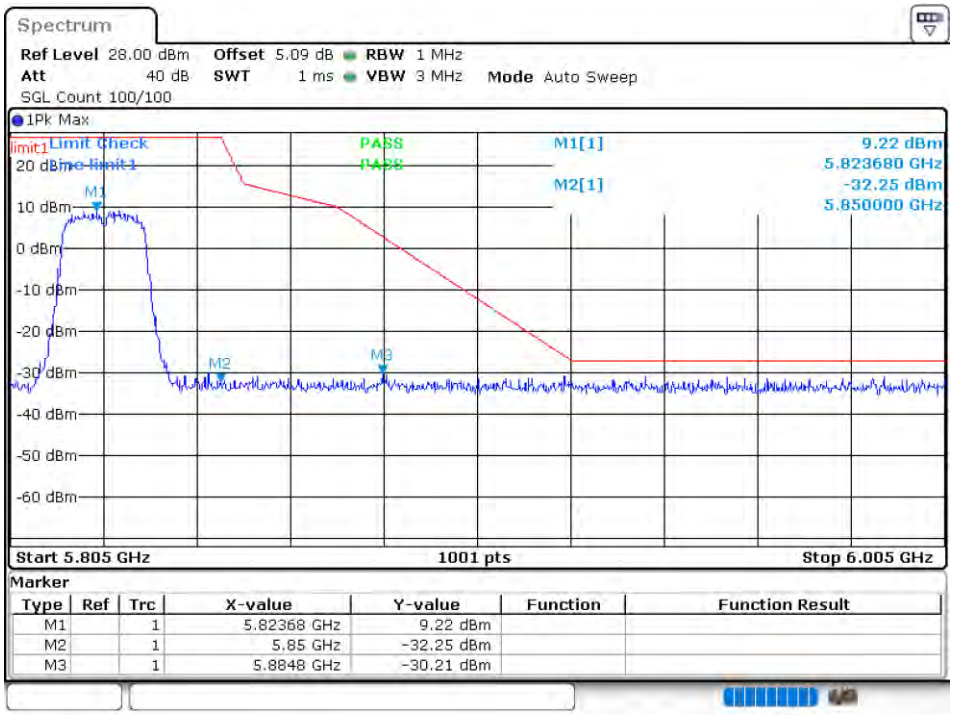
Band Edge NVNT ac20 5745MHz Low Ant2



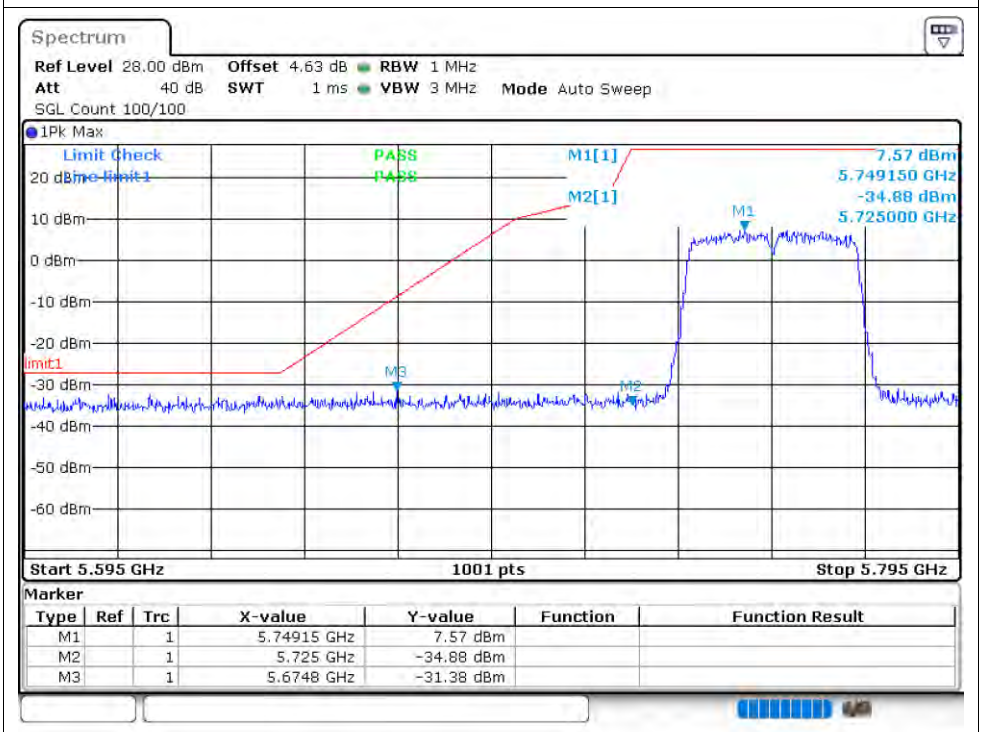
Band Edge NVNT ac20 5825MHz High Ant1



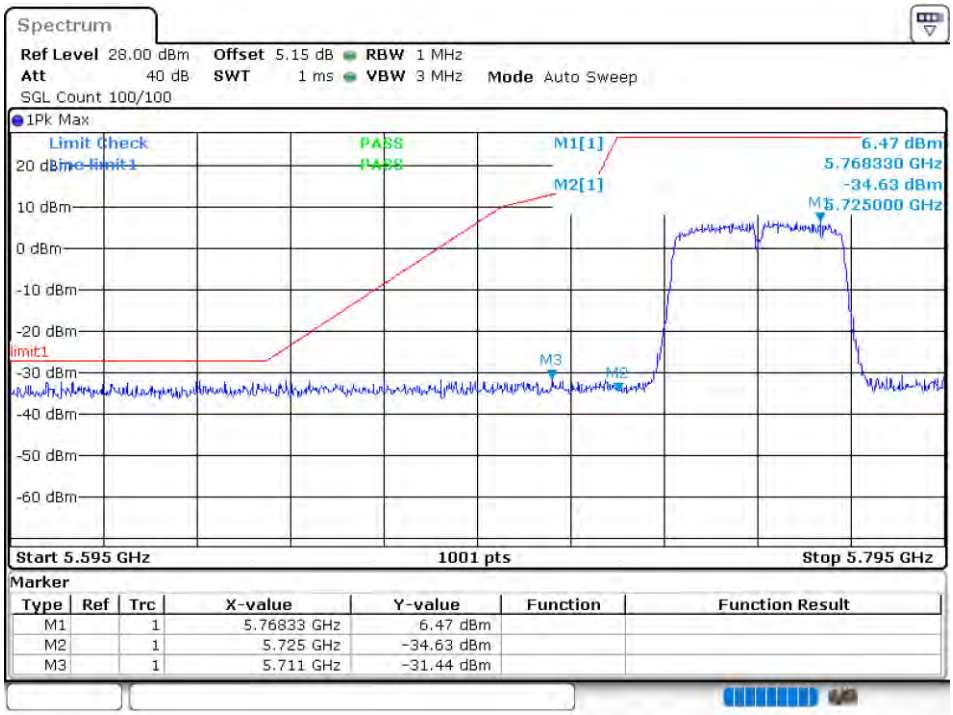
Band Edge NVNT ac20 5825MHz High Ant2



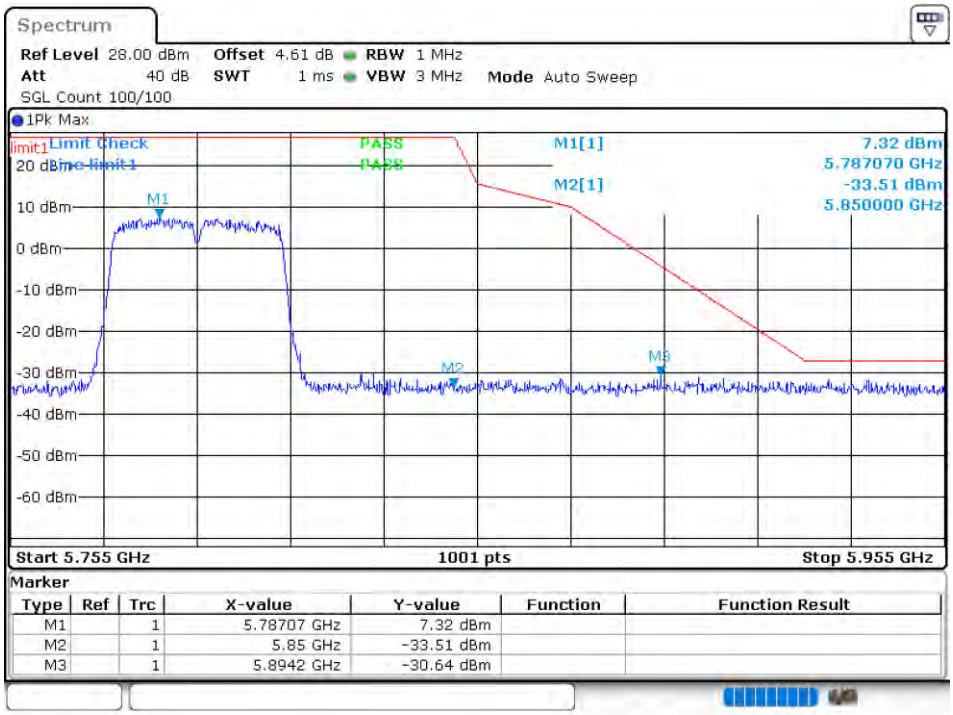
Band Edge NVNT ac40 5755MHz Low Ant1



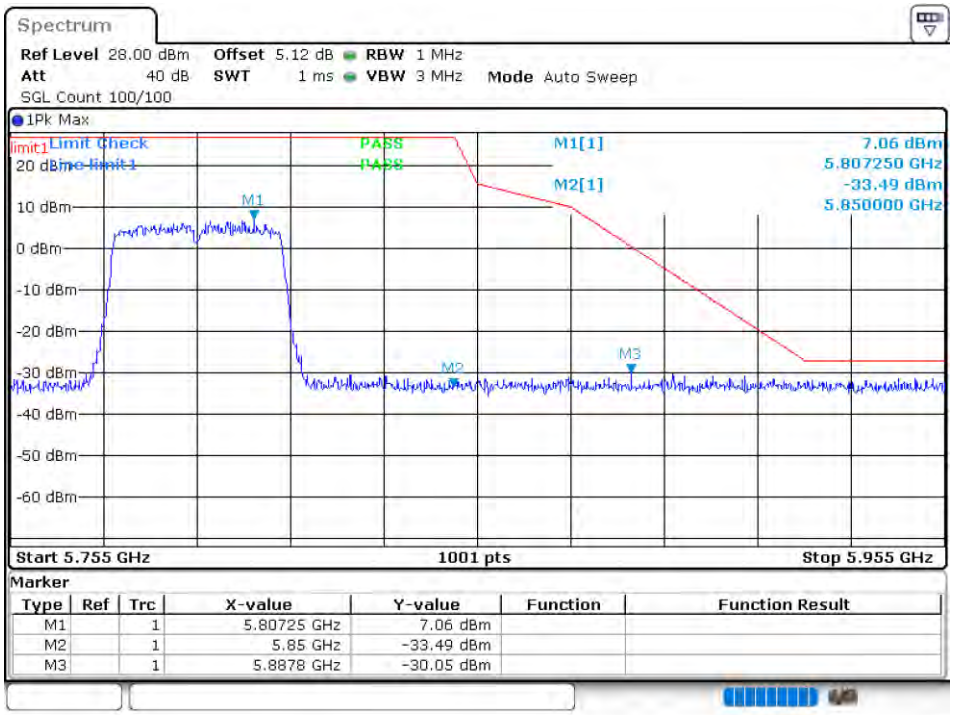
Band Edge NVNT ac40 5755MHz Low Ant2



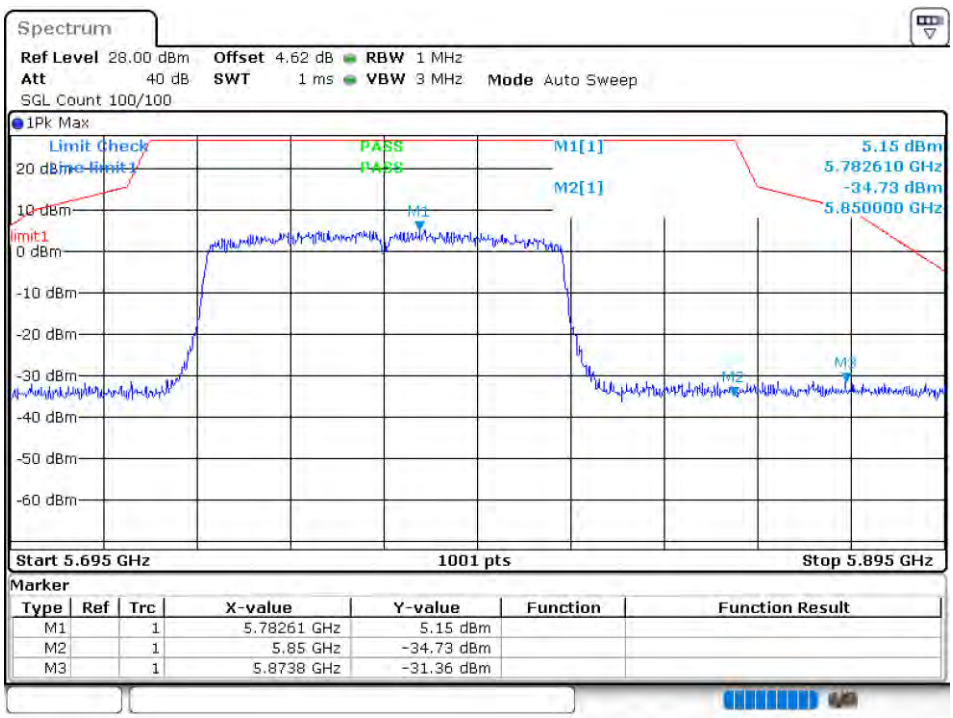
Band Edge NVNT ac40 5795MHz High Ant1



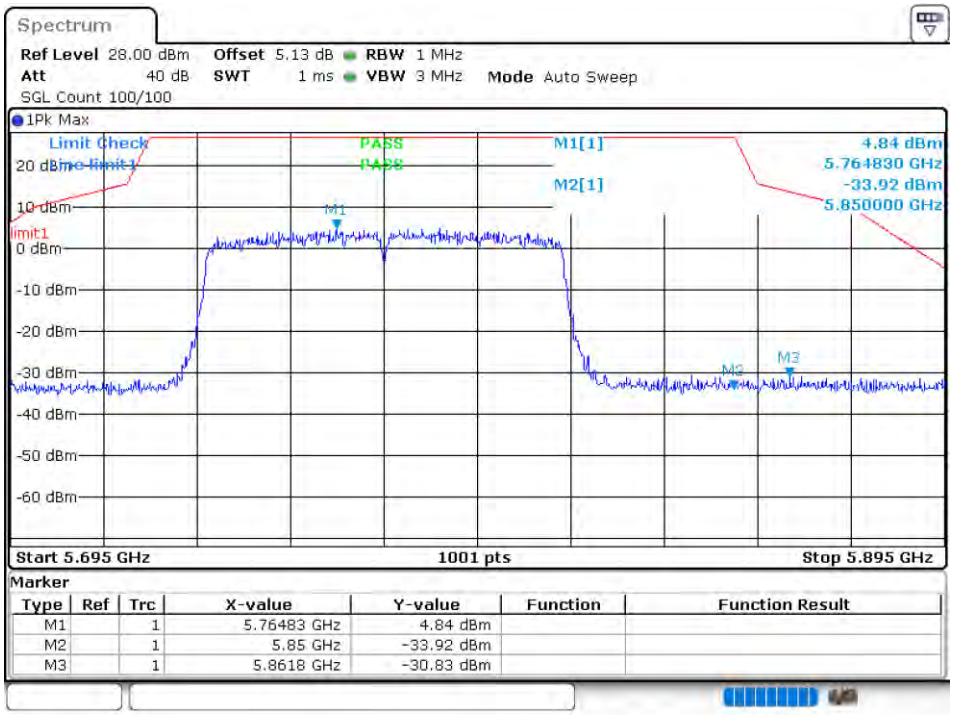
Band Edge NVNT ac40 5795MHz High Ant2



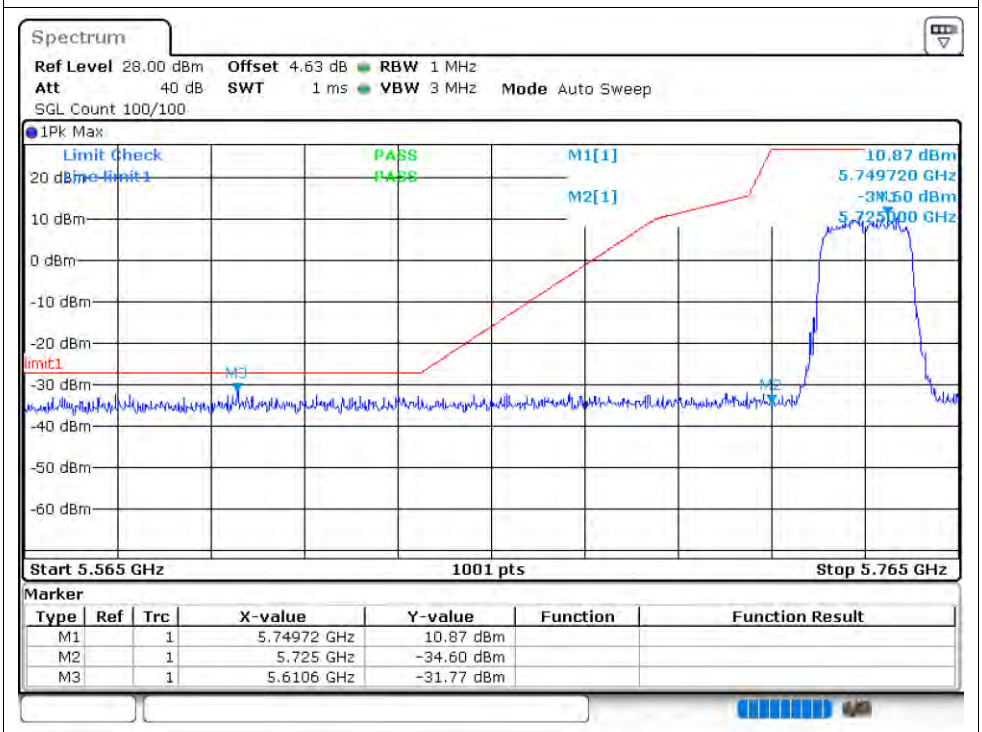
Band Edge NVNT ac80 5775MHz High Ant1



Band Edge NVNT ac80 5775MHz High Ant2



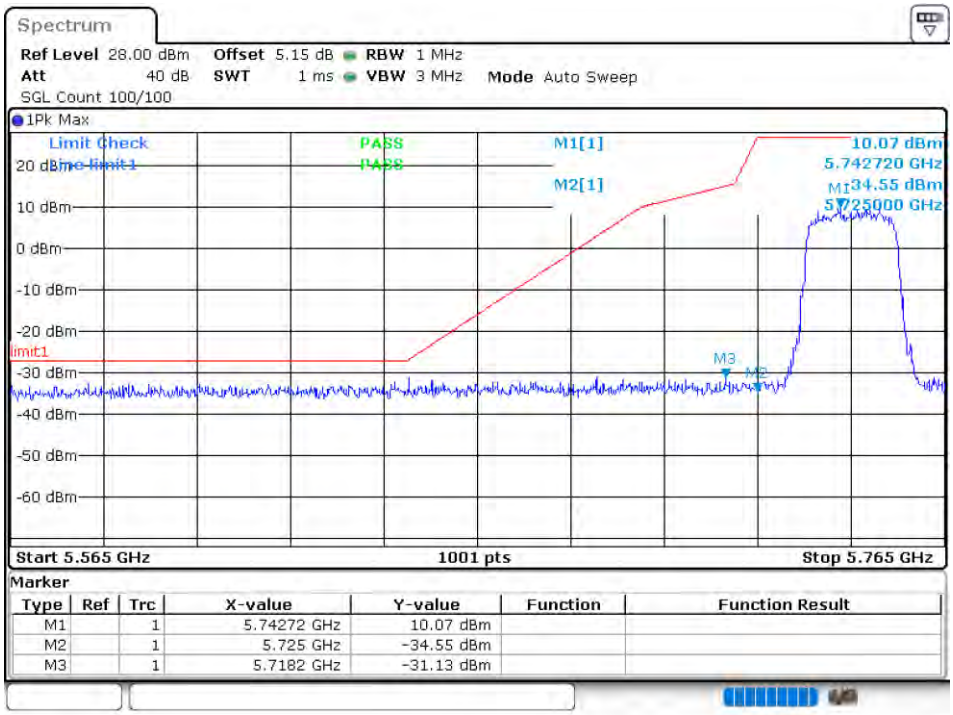
Band Edge NVNT ax20 5745MHz Low Ant1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.74972 GHz	10.87 dBm		
M2		1	5.725 GHz	-34.60 dBm		
M3		1	5.6106 GHz	-31.77 dBm		

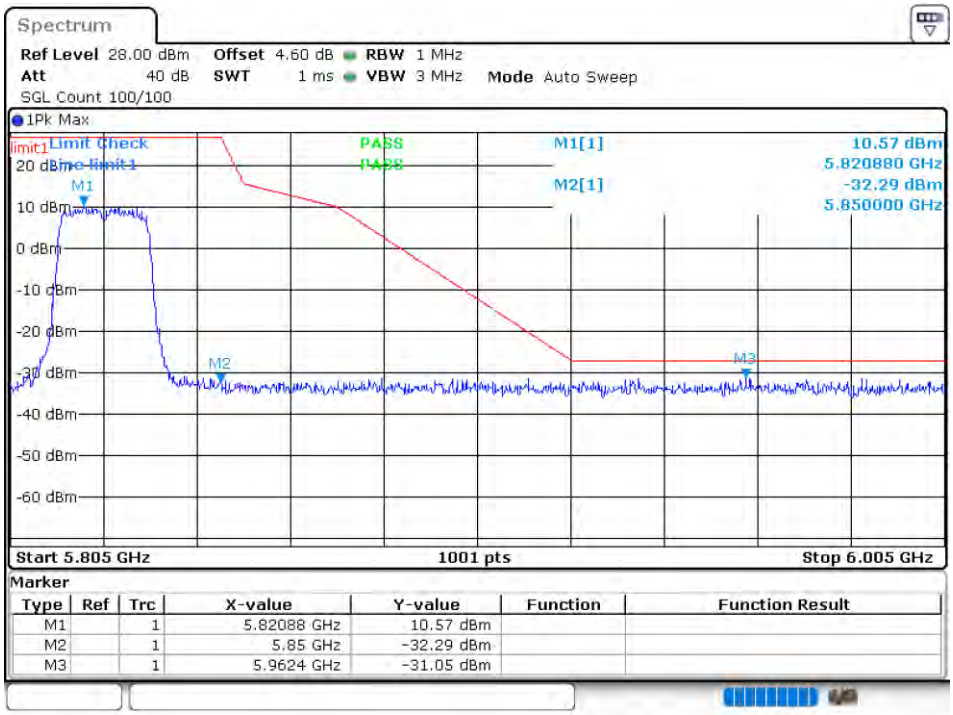
Band Edge NVNT ax20 5745MHz Low Ant2



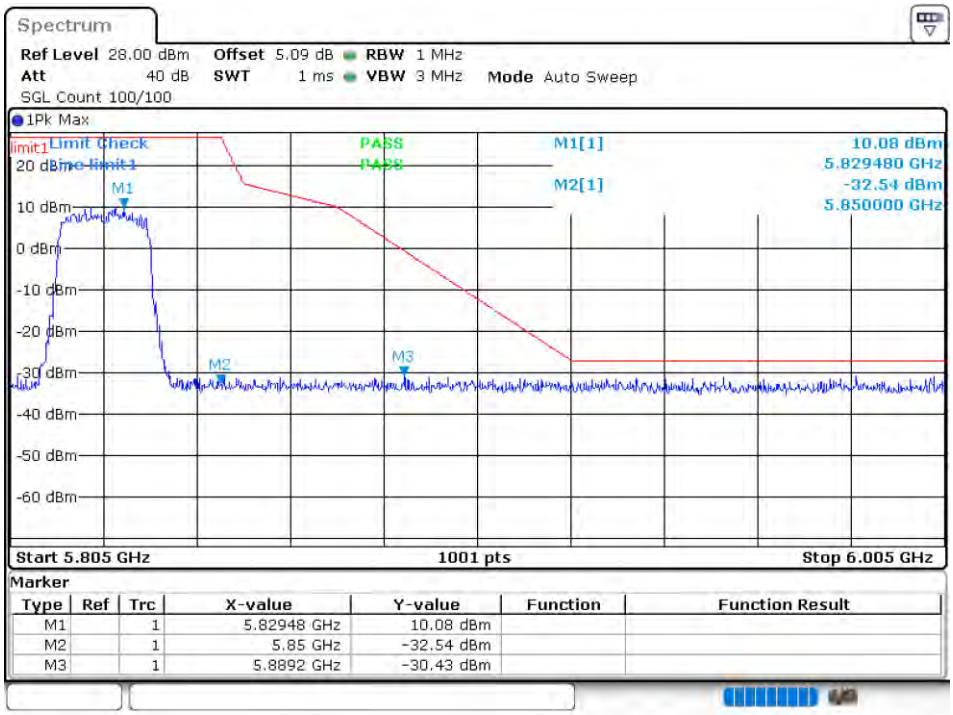
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.74272 GHz	10.07 dBm		
M2		1	5.725 GHz	-34.55 dBm		
M3		1	5.7182 GHz	-31.13 dBm		

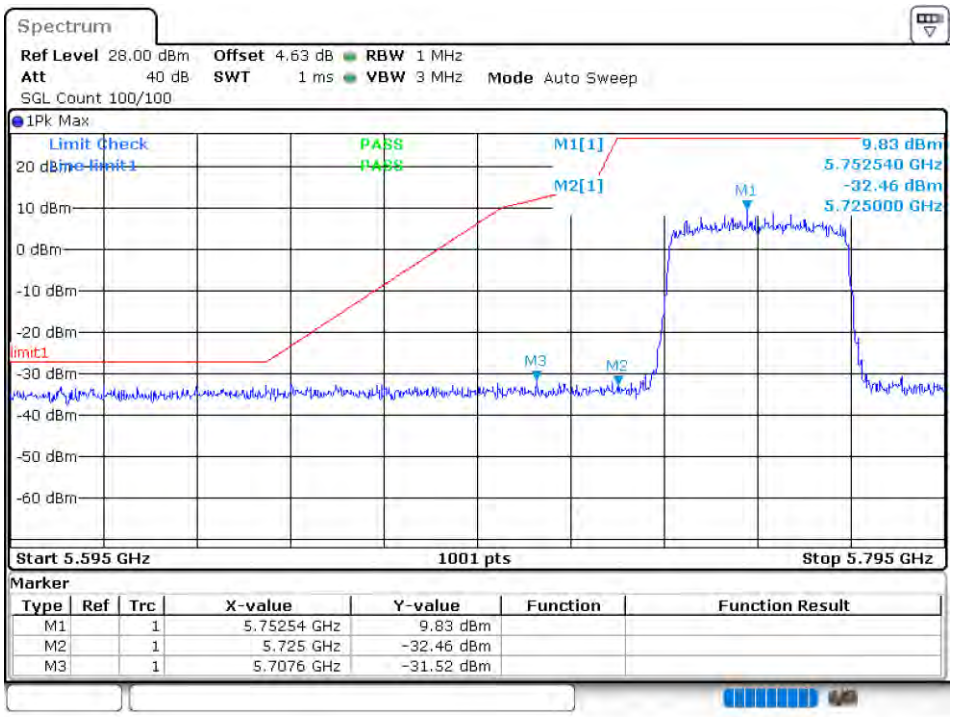
Band Edge NVNT ax20 5825MHz High Ant1



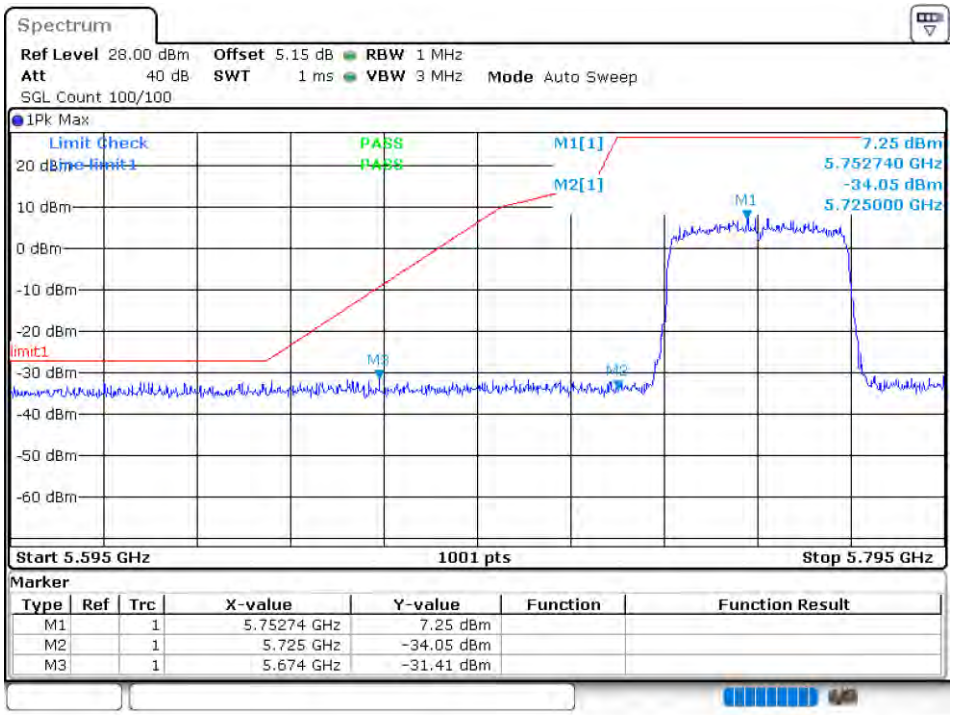
Band Edge NVNT ax20 5825MHz High Ant2



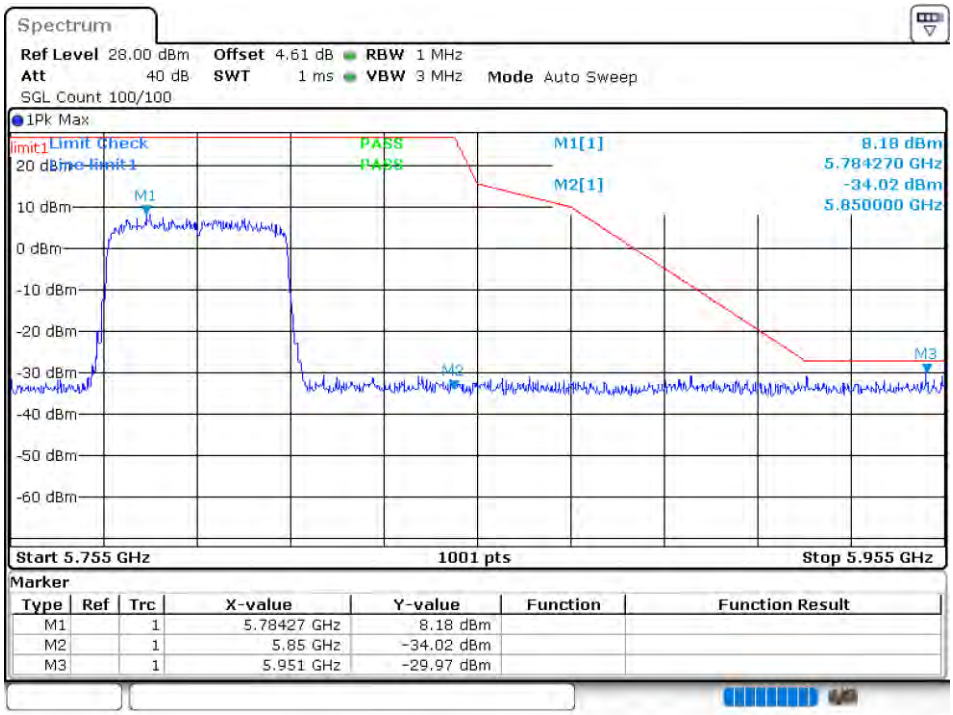
Band Edge NVNT ax40 5755MHz Low Ant1



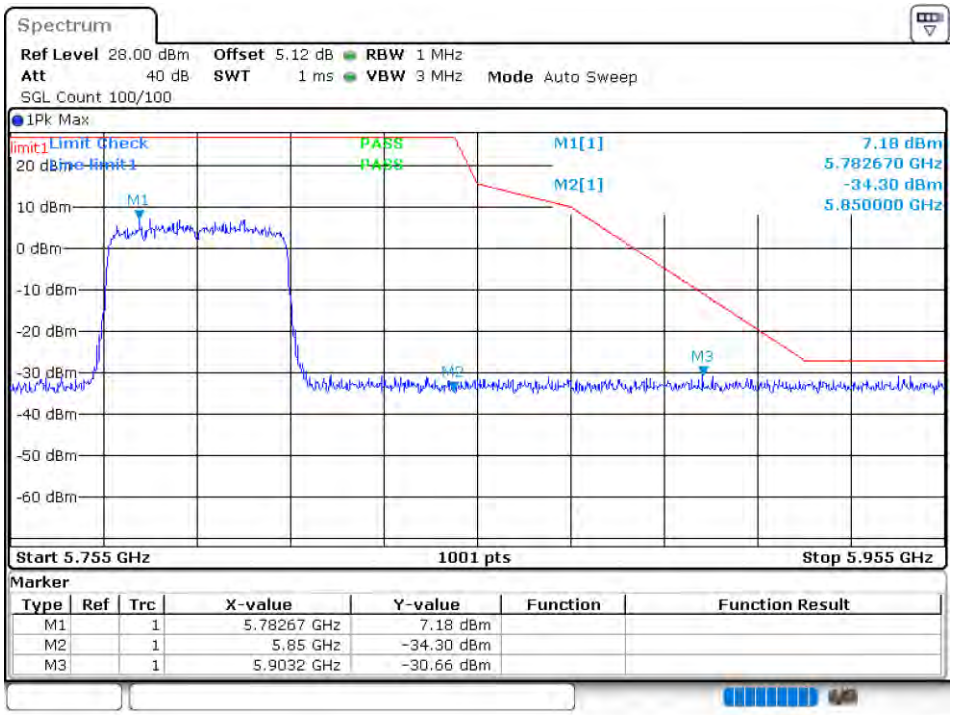
Band Edge NVNT ax40 5755MHz Low Ant2



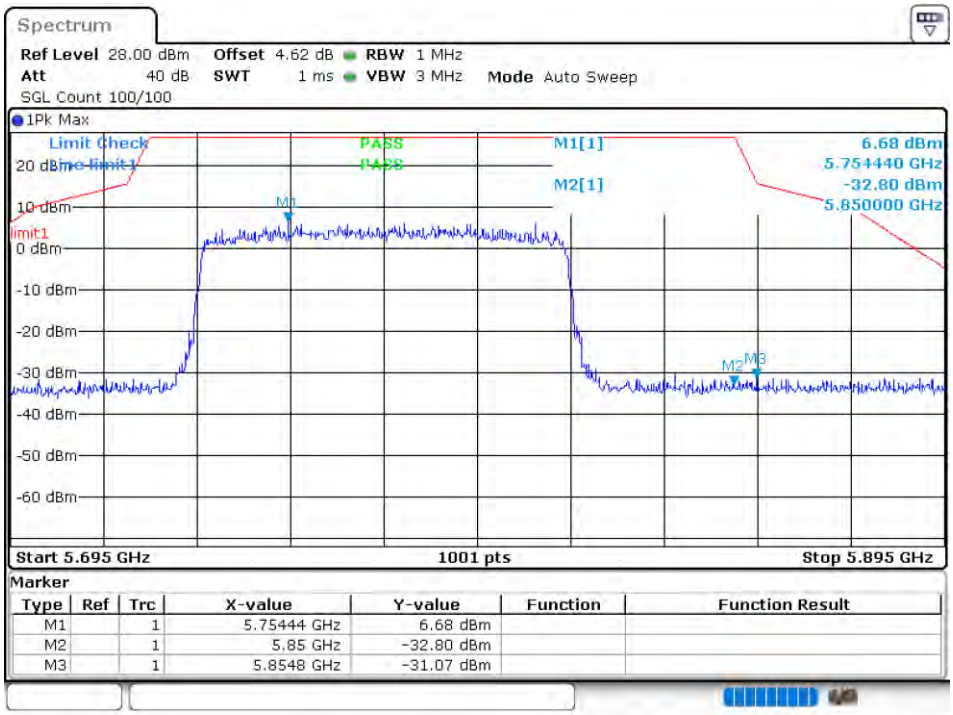
Band Edge NVNT ax40 5795MHz High Ant1



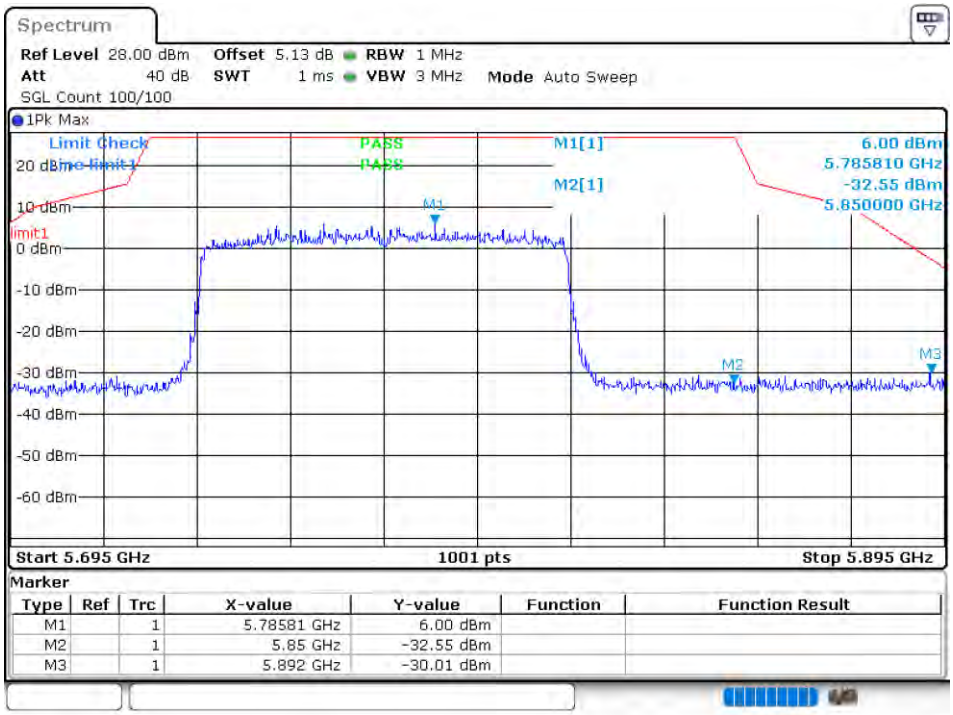
Band Edge NVNT ax40 5795MHz High Ant2



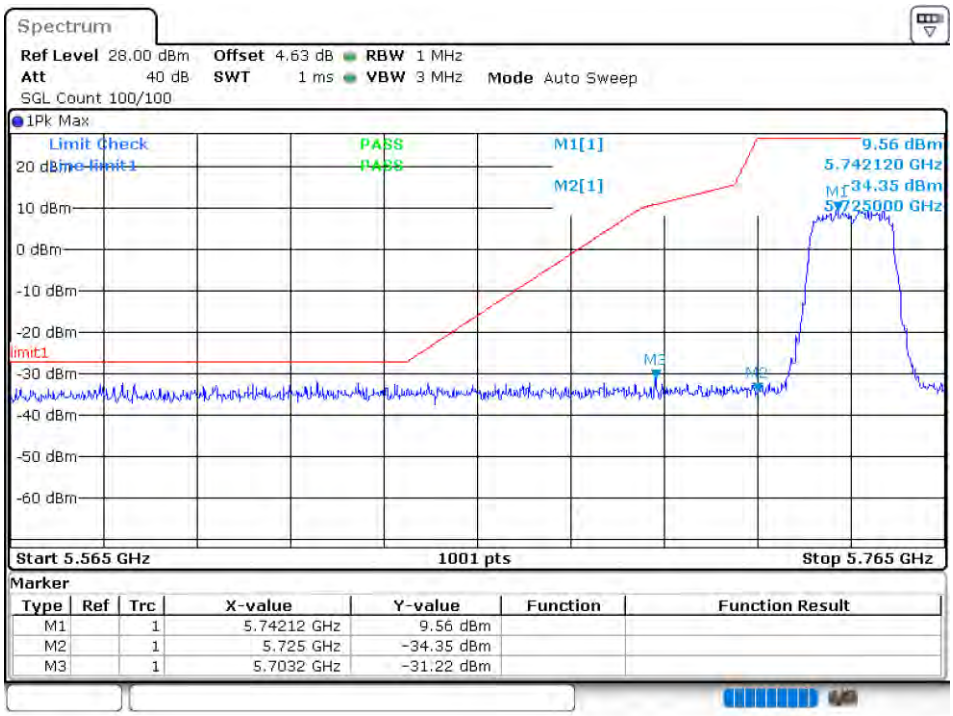
Band Edge NVNT ax80 5775MHz High Ant1



Band Edge NVNT ax80 5775MHz High Ant2



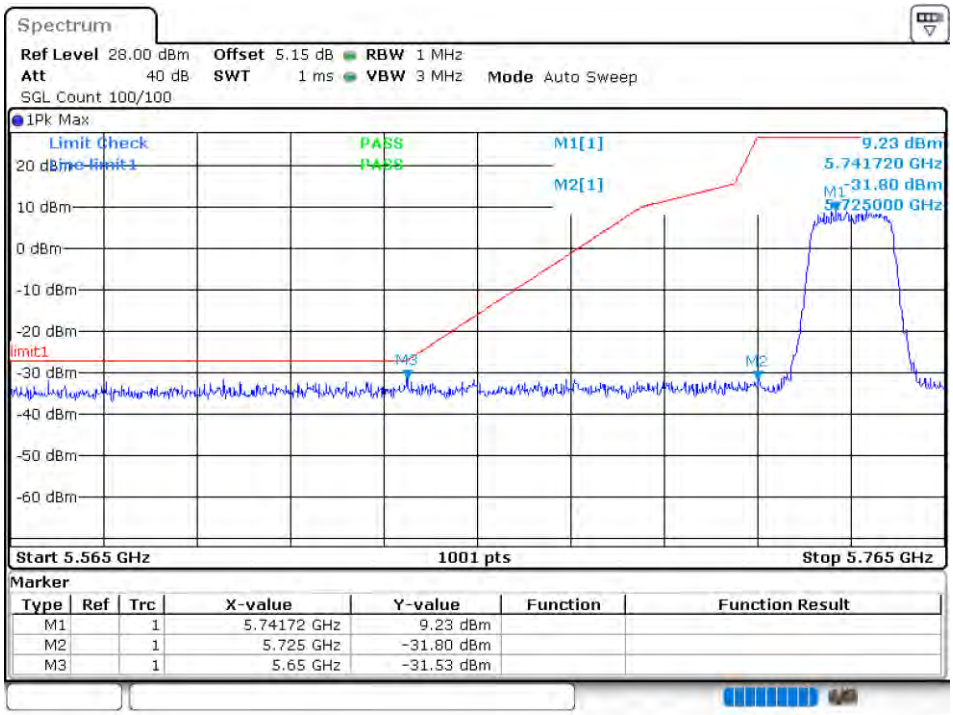
Band Edge NVNT n20 5745MHz Low Ant1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.74212 GHz	9.56 dBm		
M2		1	5.725 GHz	-34.35 dBm		
M3		1	5.7032 GHz	-31.22 dBm		

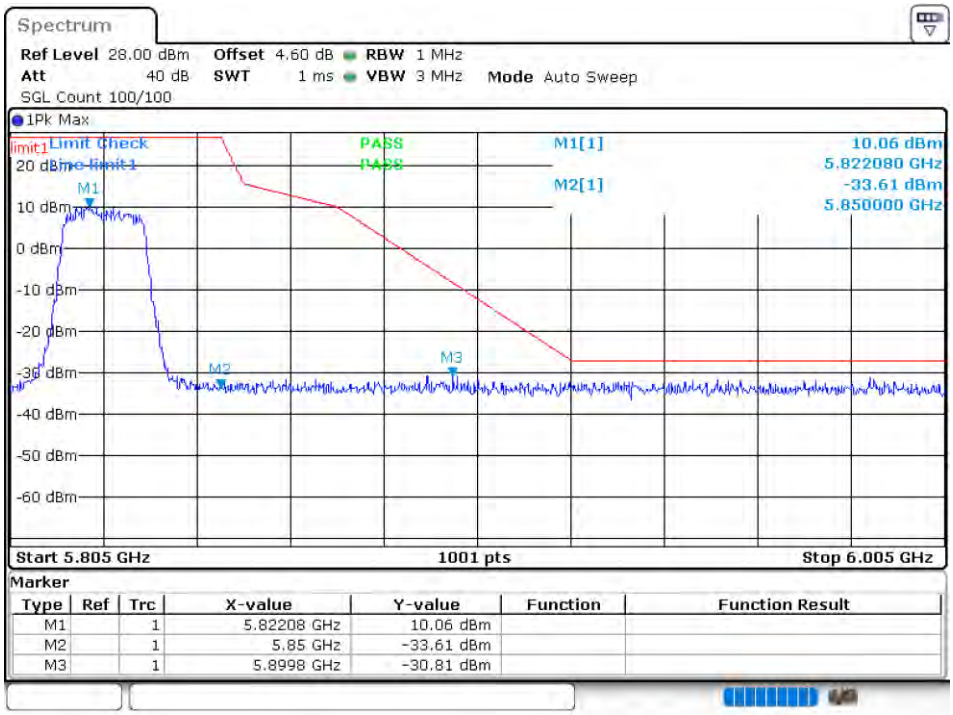
Band Edge NVNT n20 5745MHz Low Ant2



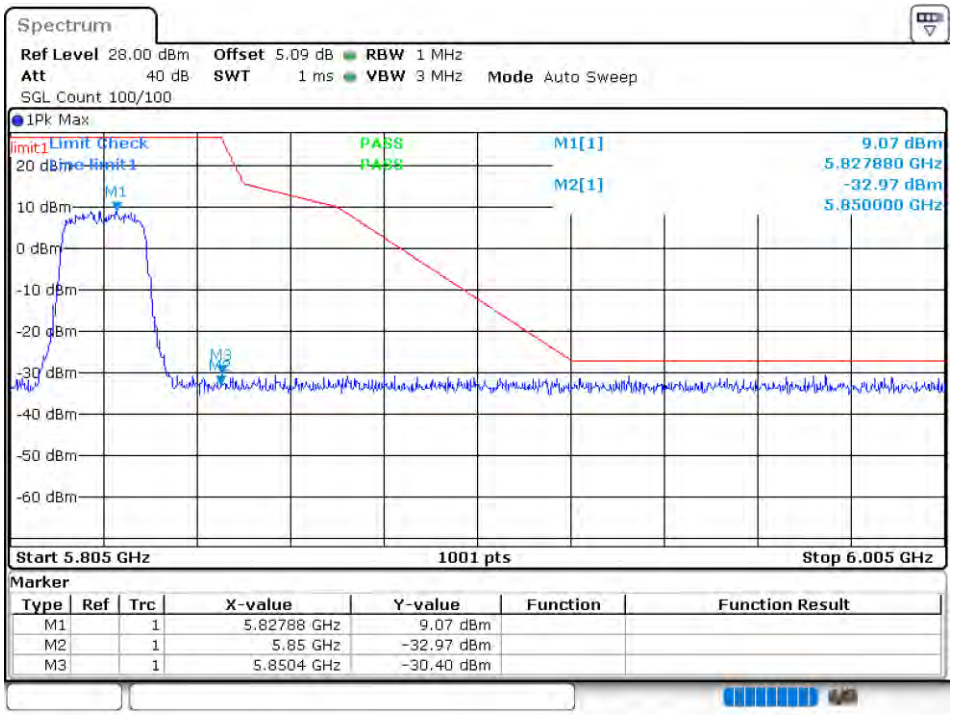
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.74172 GHz	9.23 dBm		
M2		1	5.725 GHz	-31.80 dBm		
M3		1	5.65 GHz	-31.53 dBm		

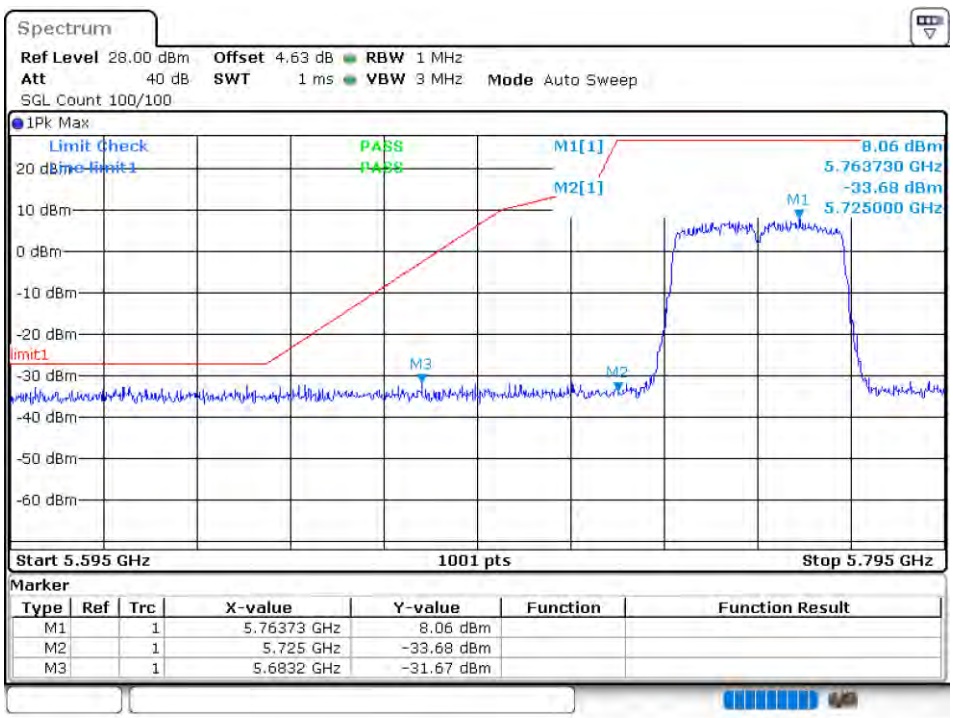
Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n20 5825MHz High Ant2



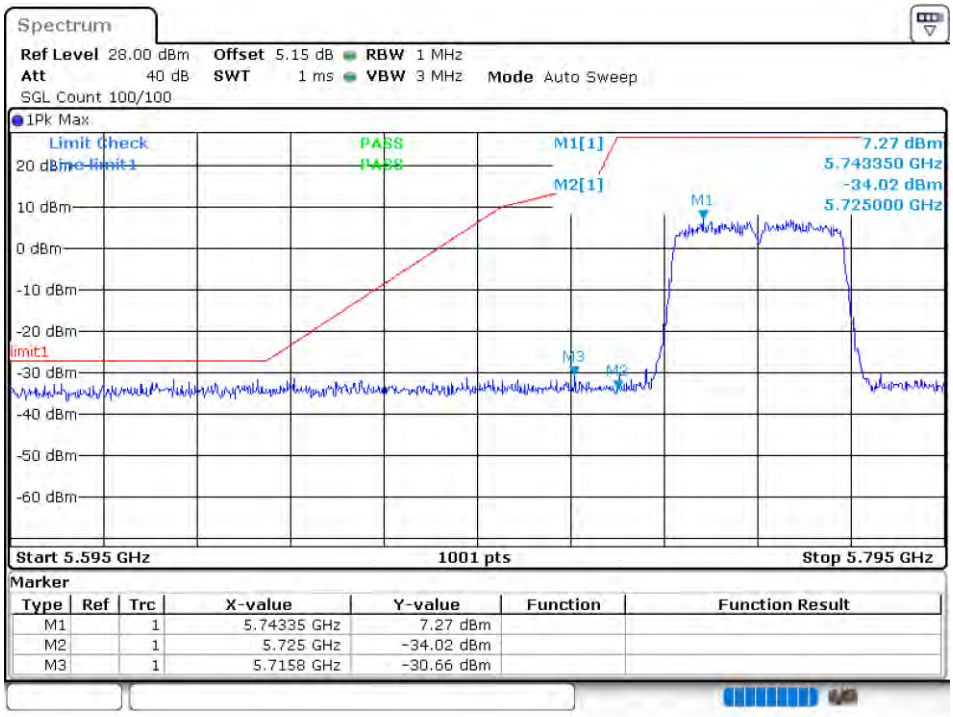
Band Edge NVNT n40 5755MHz Low Ant1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.76373 GHz	8.06 dBm		
M2		1	5.725 GHz	-33.68 dBm		
M3		1	5.6832 GHz	-31.67 dBm		

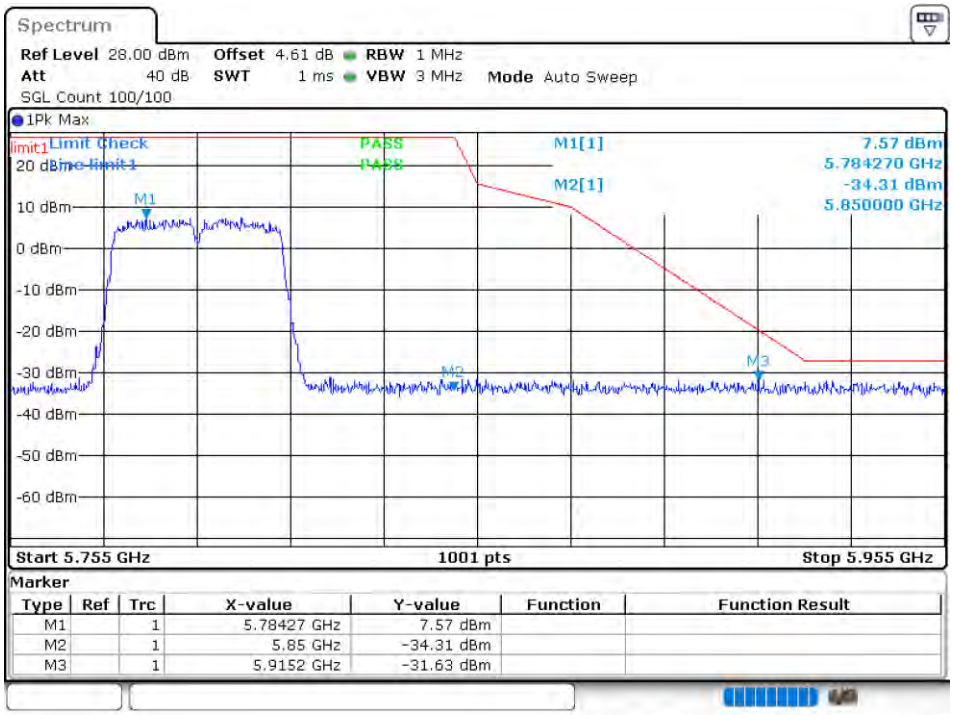
Band Edge NVNT n40 5755MHz Low Ant2



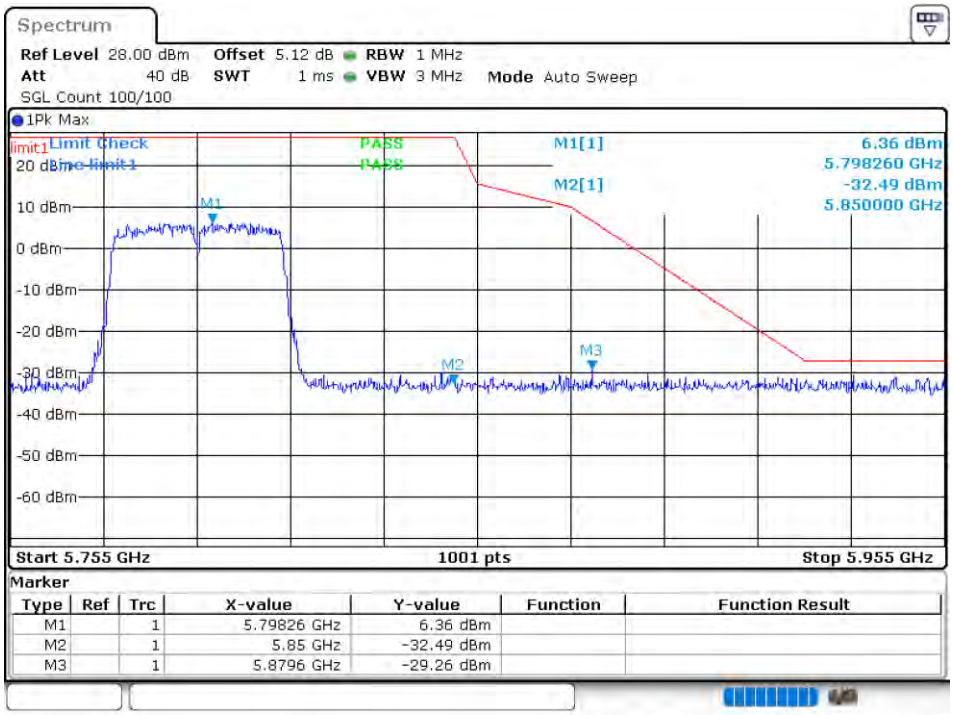
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.74335 GHz	7.27 dBm		
M2		1	5.725 GHz	-34.02 dBm		
M3		1	5.7158 GHz	-30.66 dBm		

Band Edge NVNT n40 5795MHz High Ant1



Band Edge NVNT n40 5795MHz High Ant2

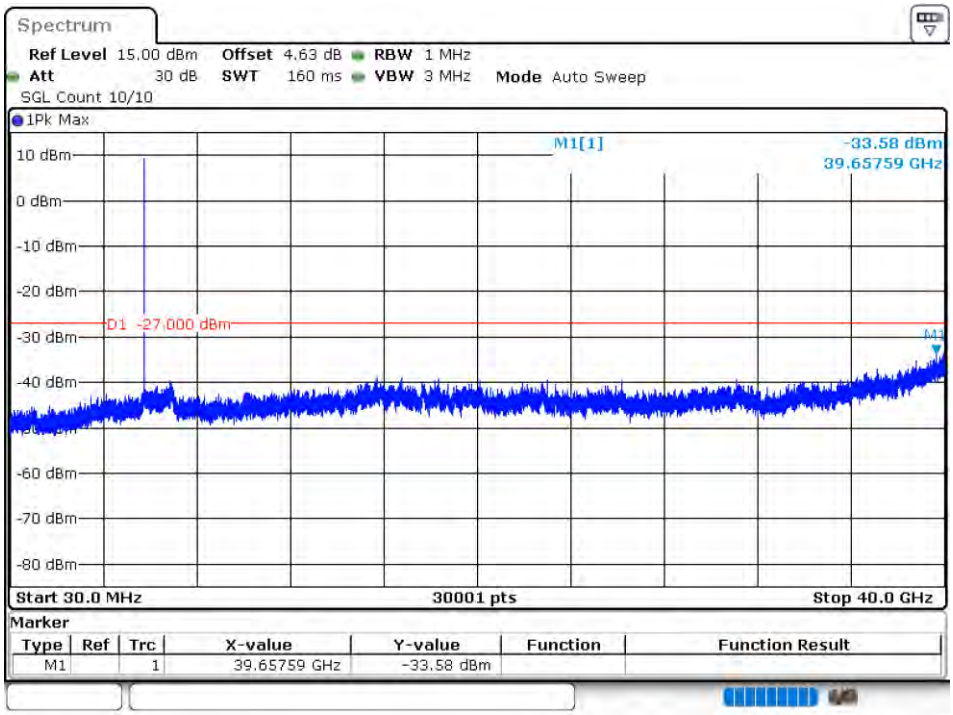


Conducted RF Spurious Emission

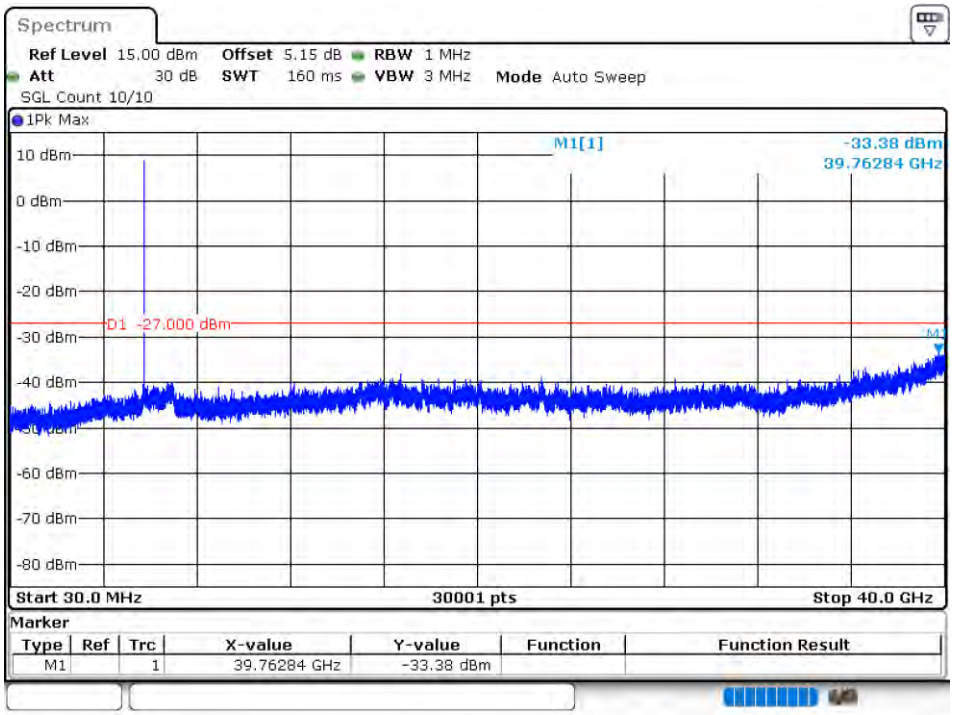
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	-33.57	-27	Pass
NVNT	ac20	5745	Ant2	-33.37	-27	Pass
NVNT	ac20	5785	Ant1	-33.45	-27	Pass
NVNT	ac20	5785	Ant2	-33.72	-27	Pass
NVNT	ac20	5825	Ant1	-32.81	-27	Pass
NVNT	ac20	5825	Ant2	-33.88	-27	Pass
NVNT	ac40	5755	Ant1	-34.49	-27	Pass
NVNT	ac40	5755	Ant2	-33.33	-27	Pass
NVNT	ac40	5795	Ant1	-33.84	-27	Pass
NVNT	ac40	5795	Ant2	-41.33	-27	Pass
NVNT	ac80	5775	Ant1	-32.89	-27	Pass
NVNT	ac80	5775	Ant2	-33.61	-27	Pass
NVNT	ax20	5745	Ant1	-34.49	-27	Pass
NVNT	ax20	5745	Ant2	-32.51	-27	Pass
NVNT	ax20	5785	Ant1	-33.63	-27	Pass
NVNT	ax20	5785	Ant2	-33.89	-27	Pass
NVNT	ax20	5825	Ant1	-33.77	-27	Pass
NVNT	ax20	5825	Ant2	-33	-27	Pass
NVNT	ax40	5755	Ant1	-33.36	-27	Pass
NVNT	ax40	5755	Ant2	-33.46	-27	Pass
NVNT	ax40	5795	Ant1	-34.14	-27	Pass
NVNT	ax40	5795	Ant2	-33.49	-27	Pass
NVNT	ax80	5775	Ant1	-32.81	-27	Pass
NVNT	ax80	5775	Ant2	-33.56	-27	Pass
NVNT	n20	5745	Ant1	-33.11	-27	Pass
NVNT	n20	5745	Ant2	-33.19	-27	Pass
NVNT	n20	5785	Ant1	-33.78	-27	Pass
NVNT	n20	5785	Ant2	-33.17	-27	Pass
NVNT	n20	5825	Ant1	-33.05	-27	Pass
NVNT	n20	5825	Ant2	-32.35	-27	Pass
NVNT	n40	5755	Ant1	-33.63	-27	Pass
NVNT	n40	5755	Ant2	-33.96	-27	Pass
NVNT	n40	5795	Ant1	-33.74	-27	Pass
NVNT	n40	5795	Ant2	-33.26	-27	Pass

Test Graphs

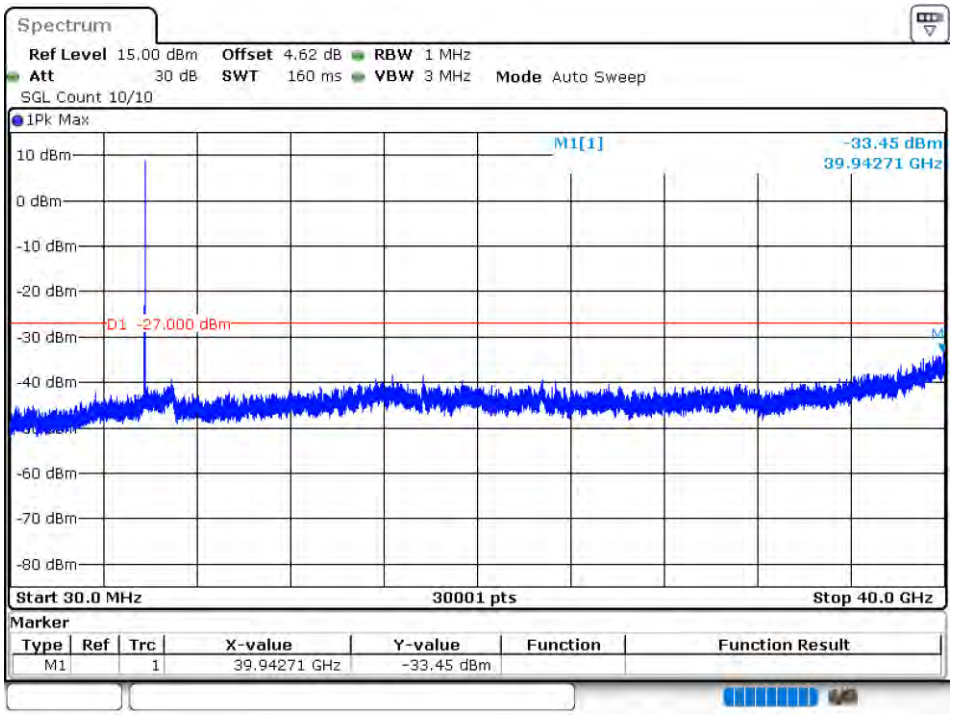
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



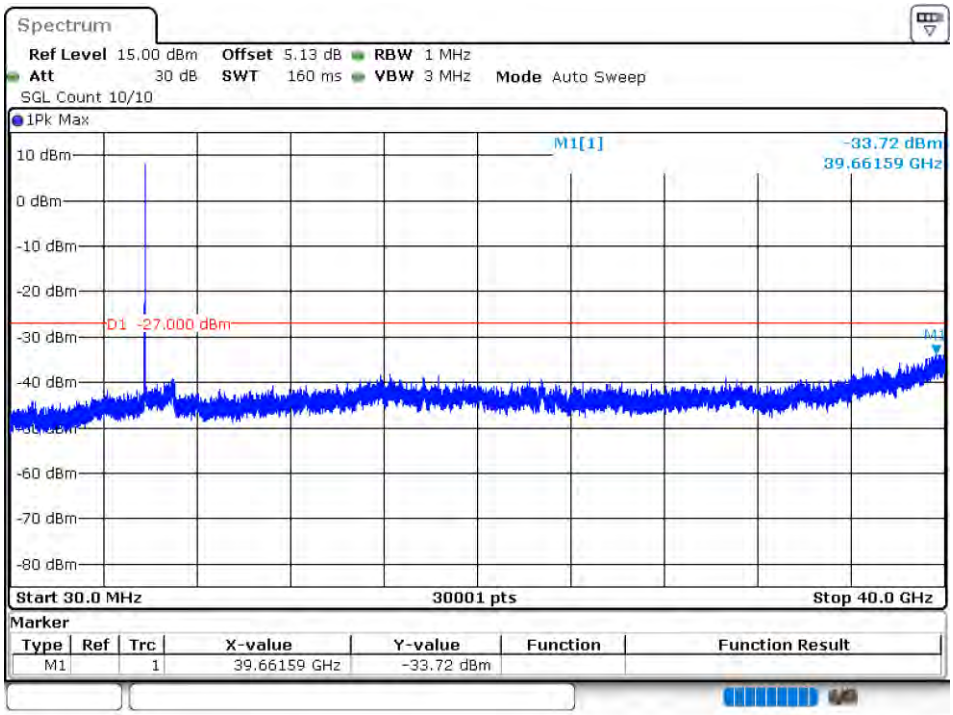
Tx. Spurious NVNT ac20 5745MHz Ant2 Emission



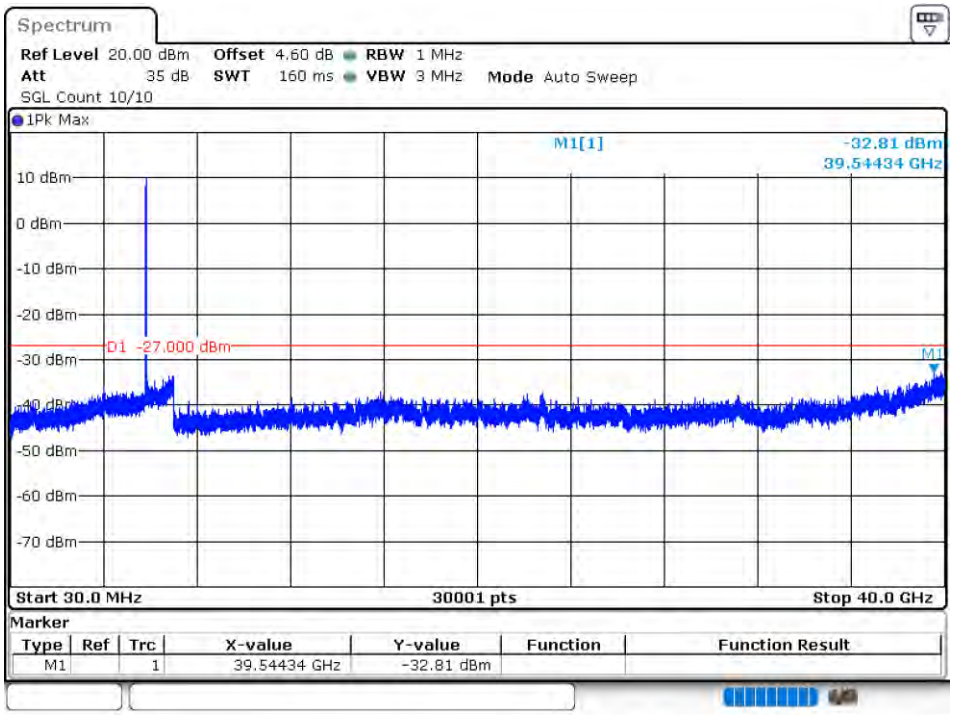
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



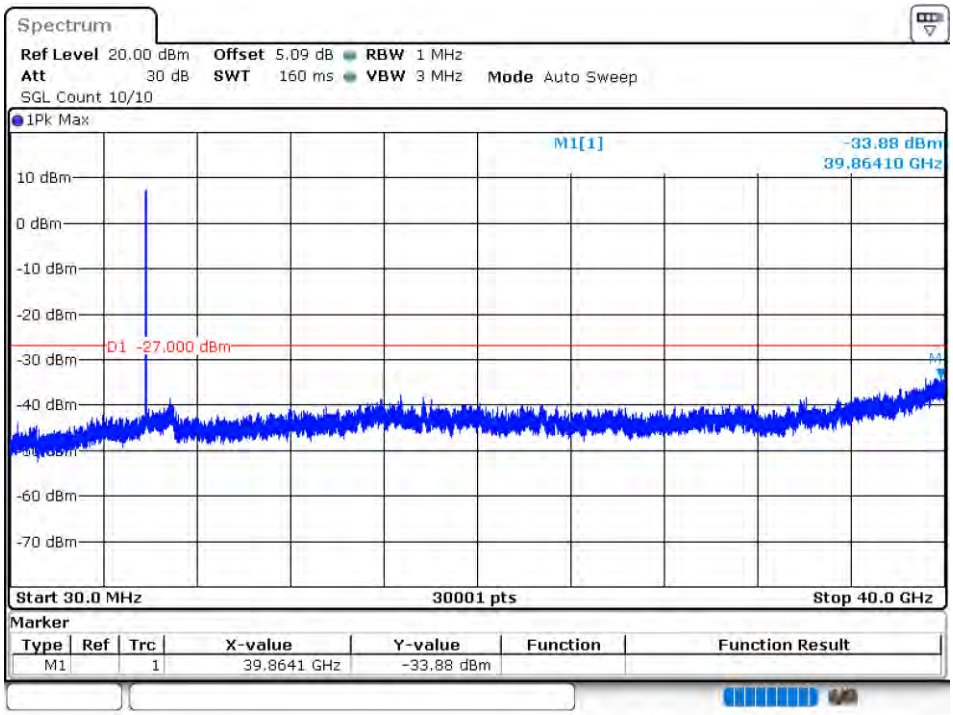
Tx. Spurious NVNT ac20 5785MHz Ant2 Emission



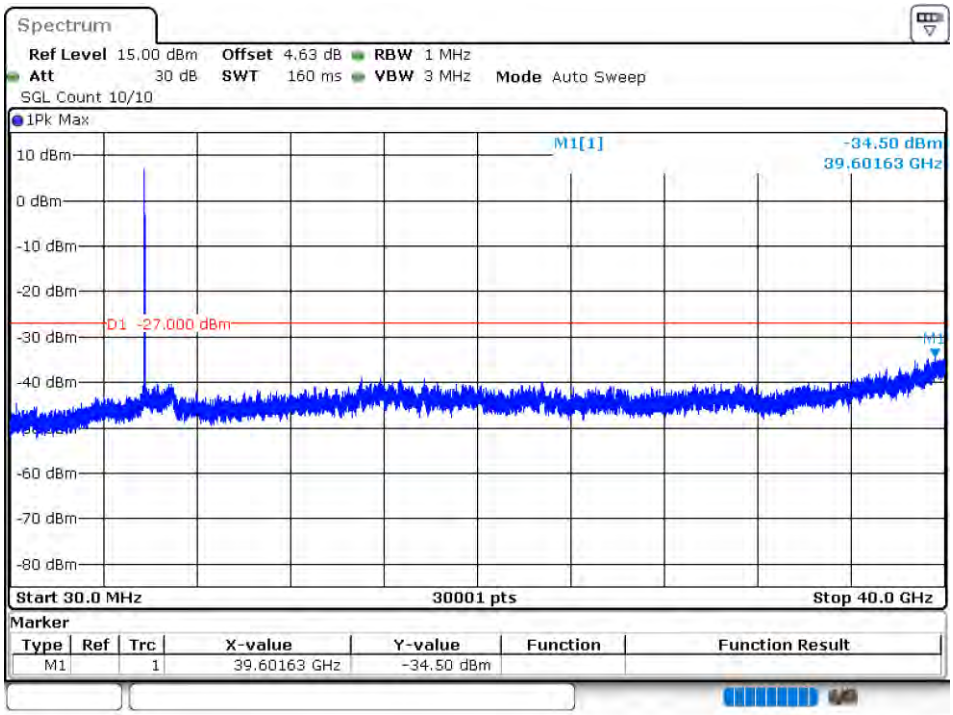
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



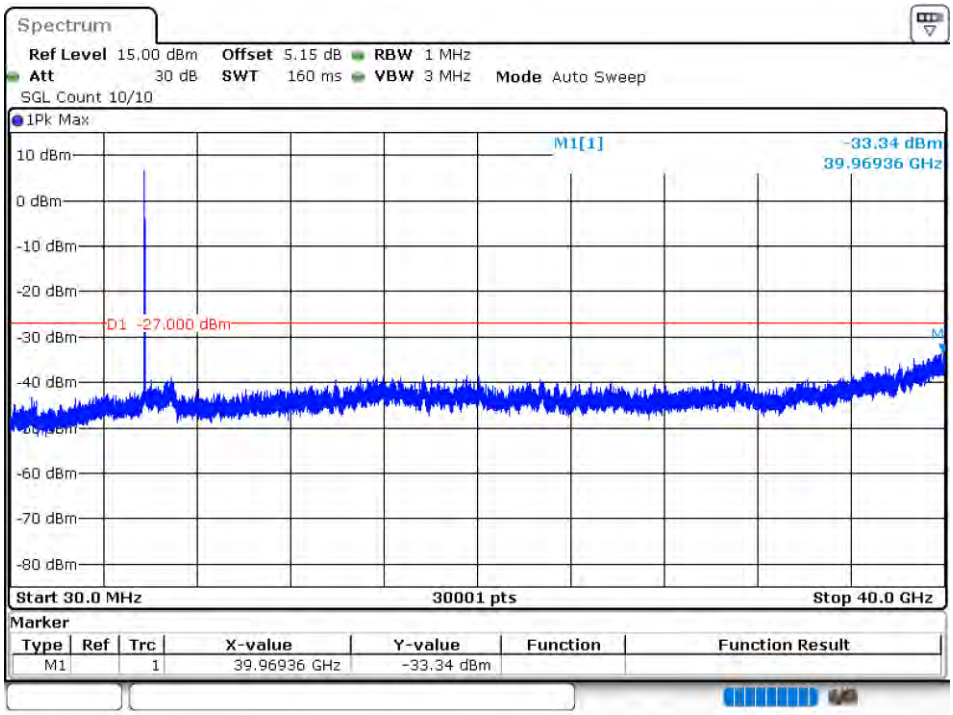
Tx. Spurious NVNT ac20 5825MHz Ant2 Emission



Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



Tx. Spurious NVNT ac40 5755MHz Ant2 Emission



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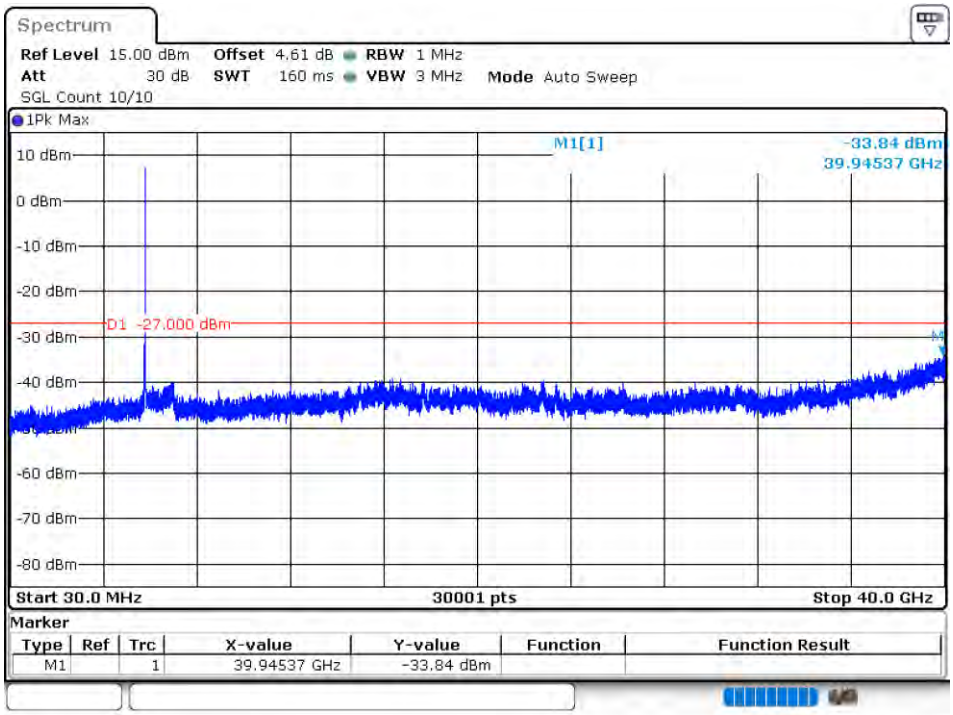
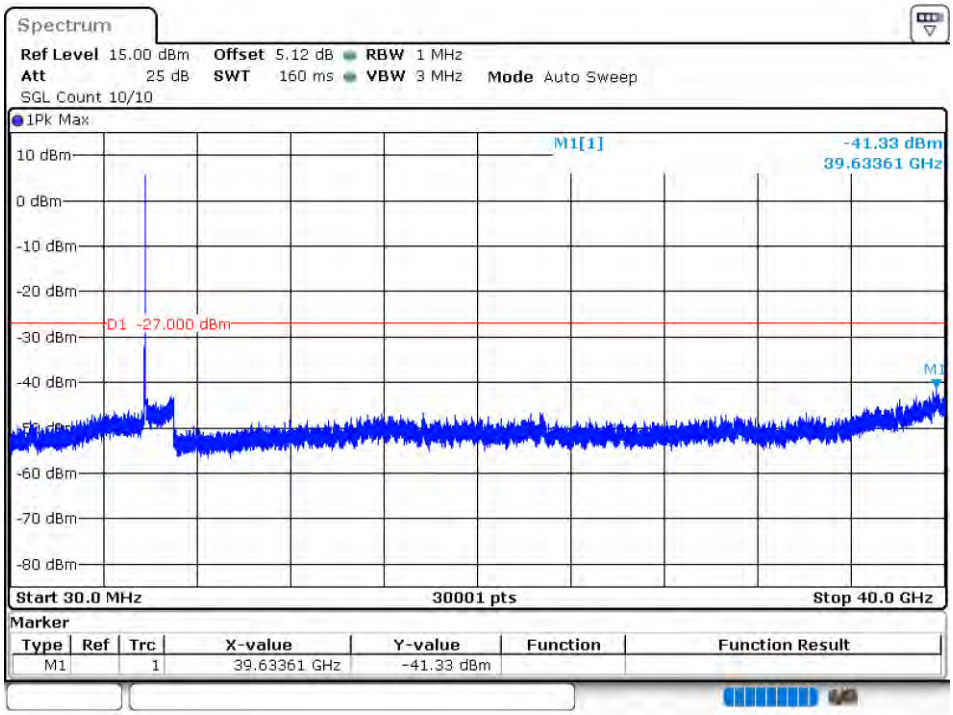
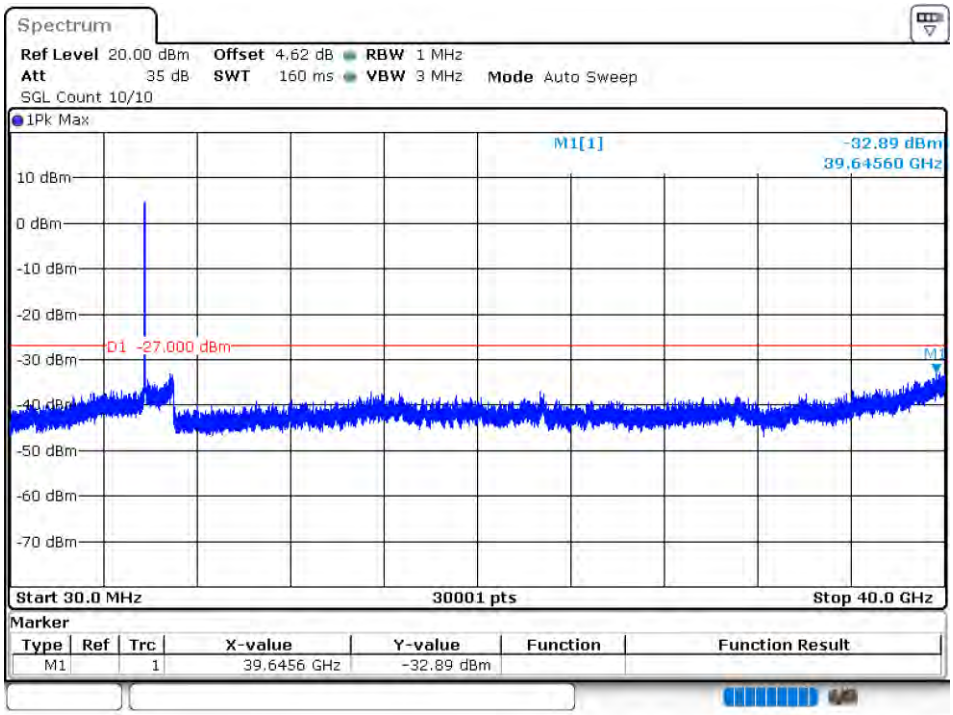


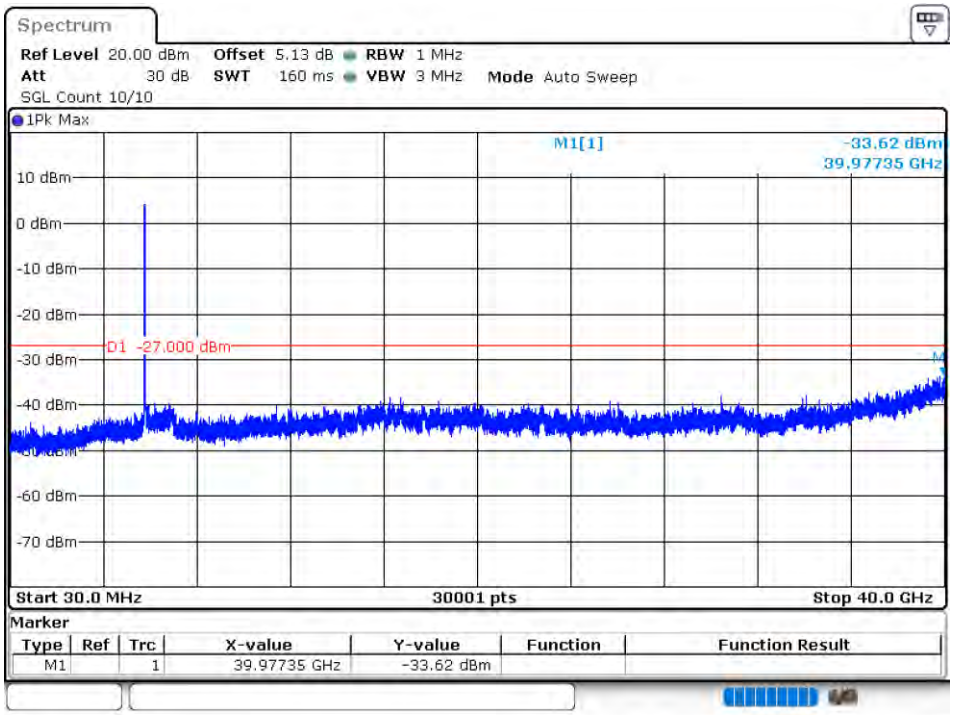
Tx. Spurious NVNT ac40 5795MHz Ant2 Emission



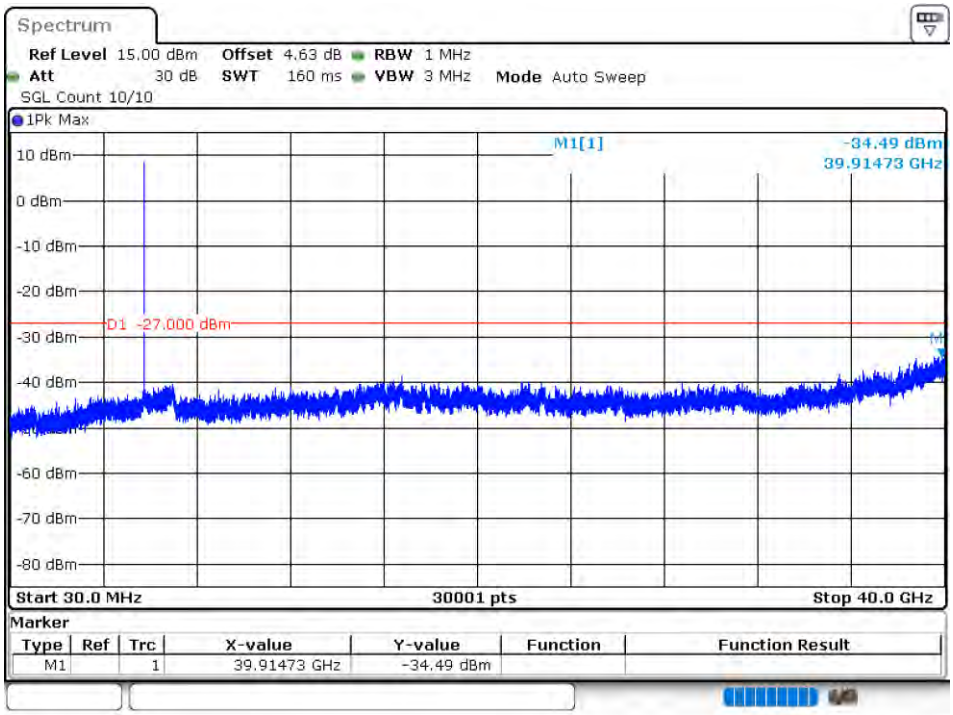
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



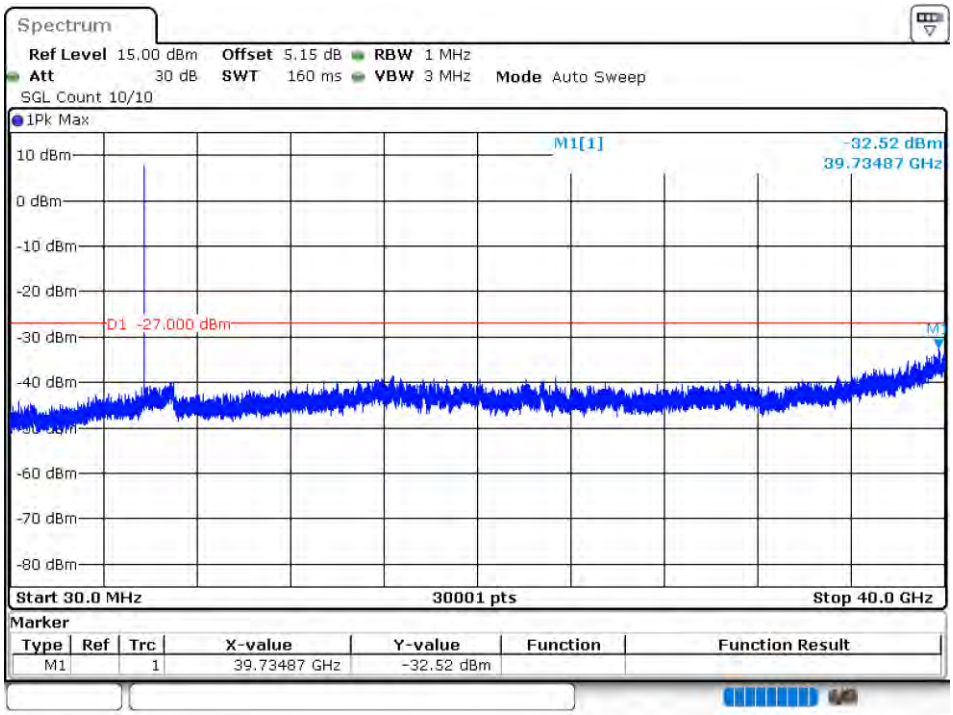
Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



Tx. Spurious NVNT ax20 5745MHz Ant1 Emission



Tx. Spurious NVNT ax20 5745MHz Ant2 Emission



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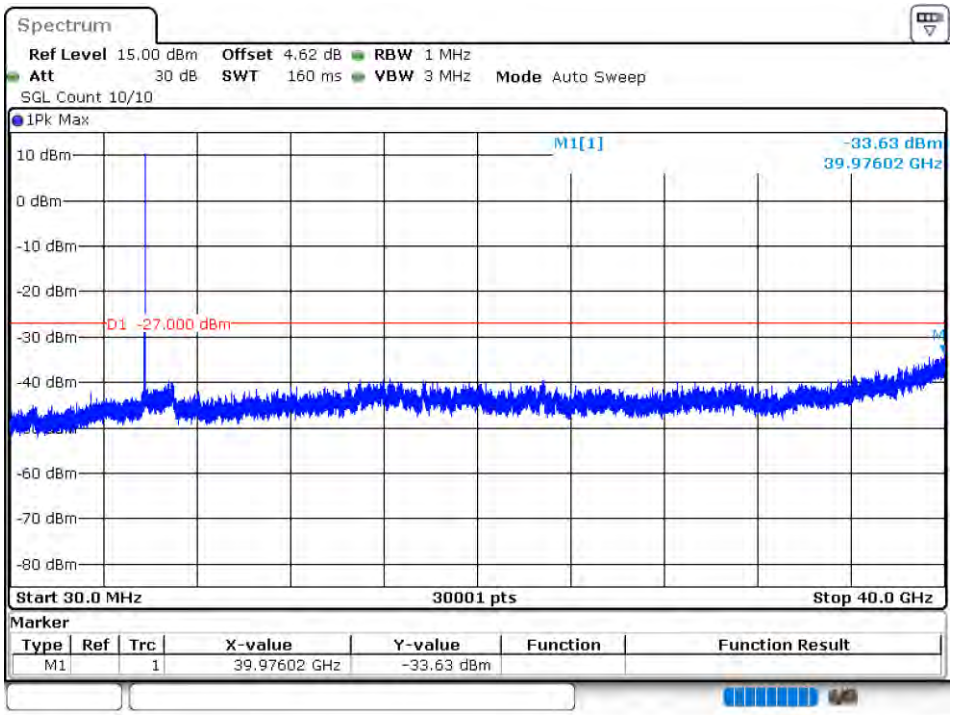
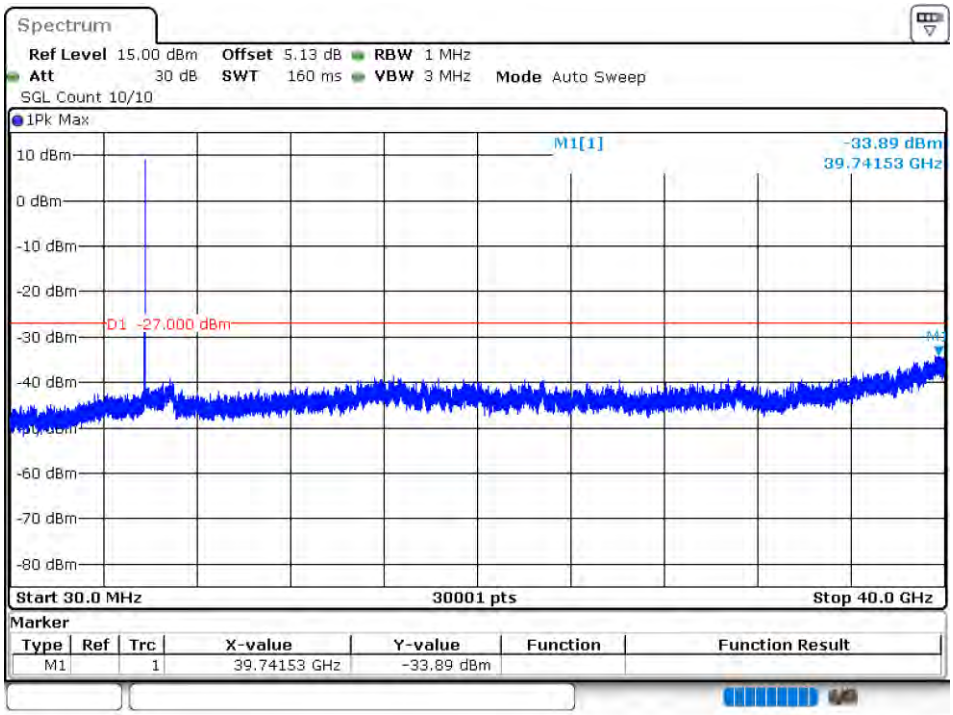
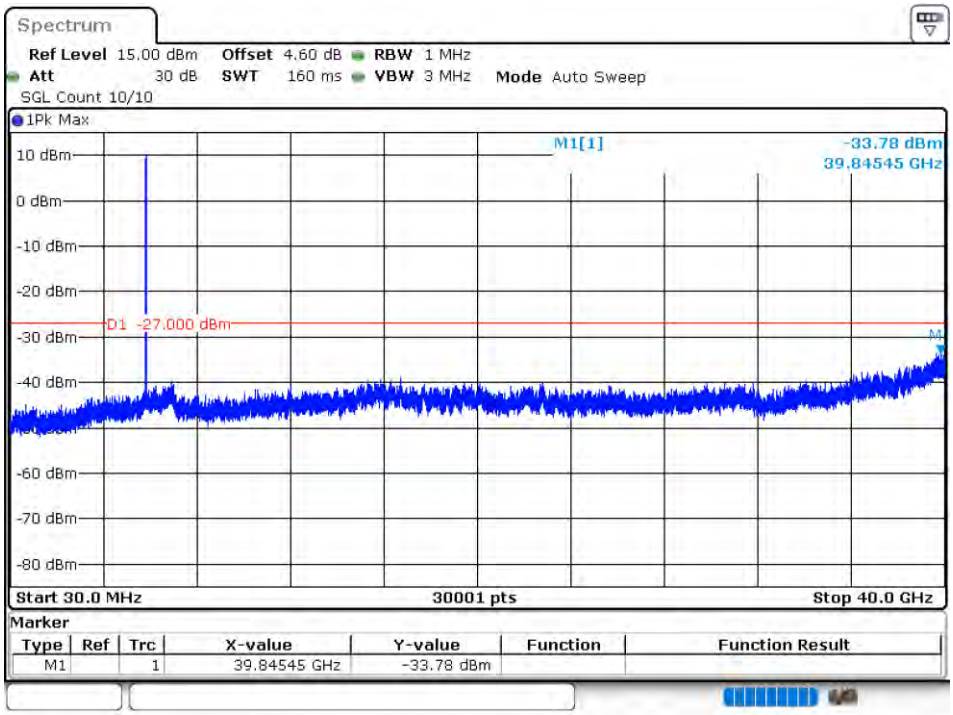


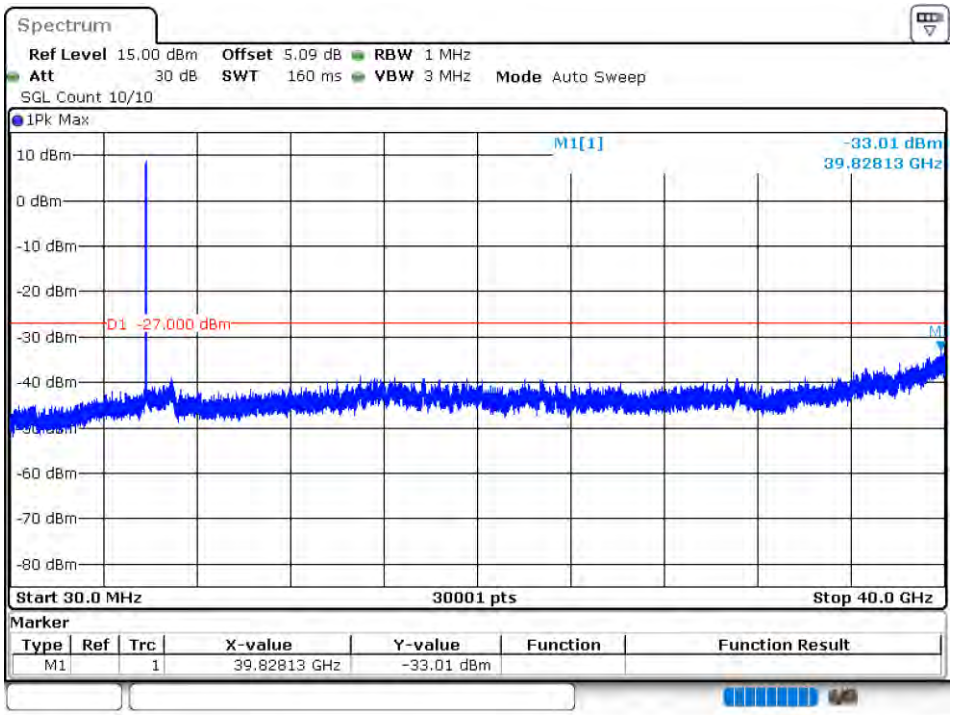
Tx. Spurious NVNT ax20 5785MHz Ant2 Emission



Tx. Spurious NVNT ax20 5825MHz Ant1 Emission



Tx. Spurious NVNT ax20 5825MHz Ant2 Emission



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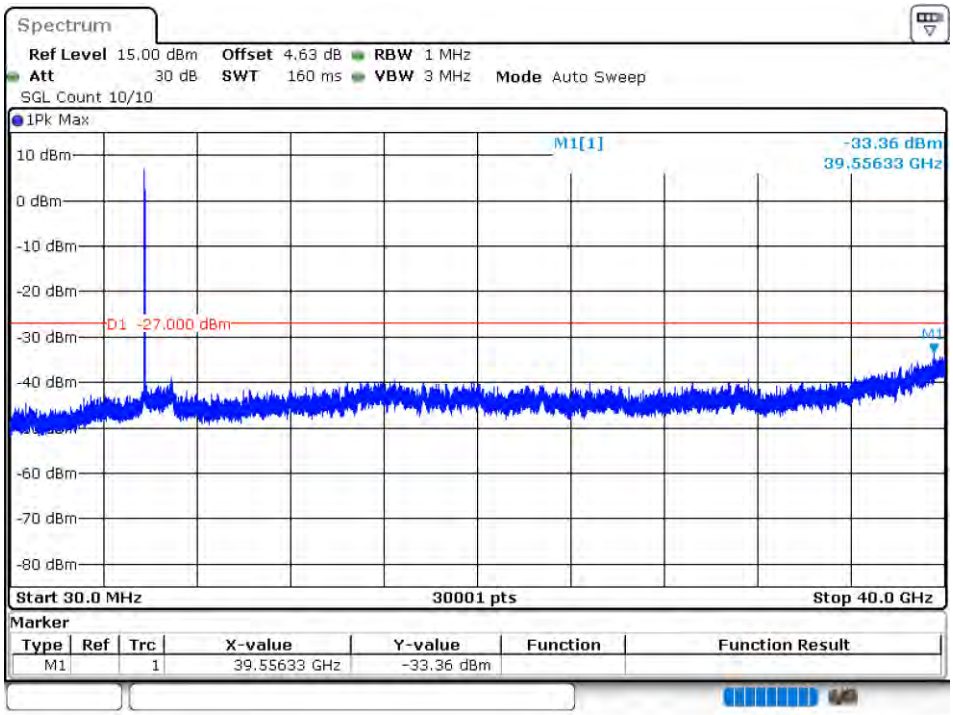
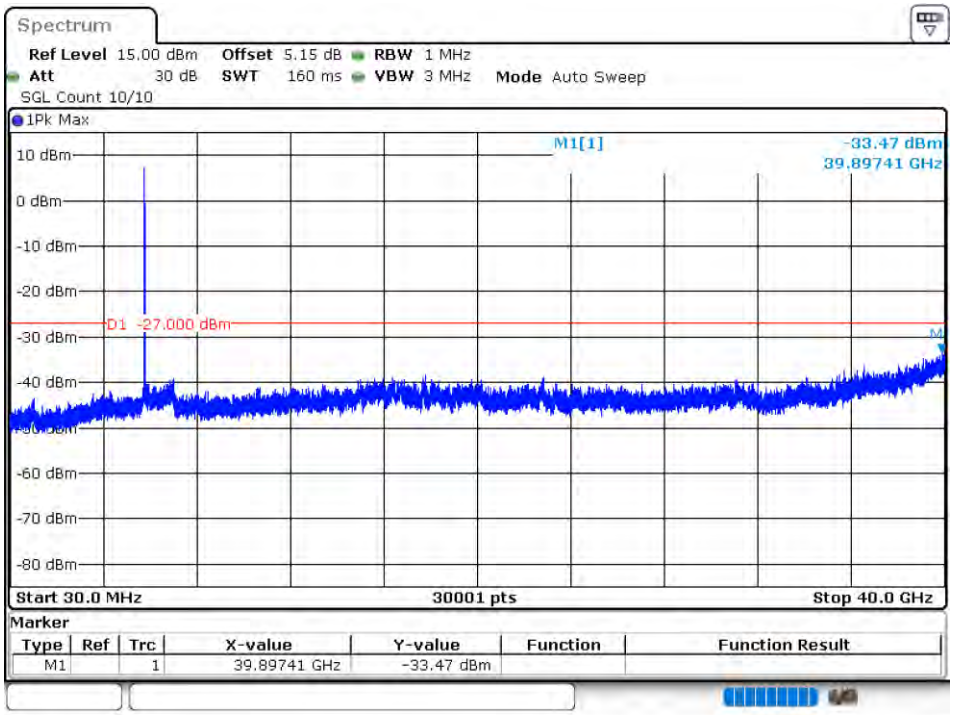
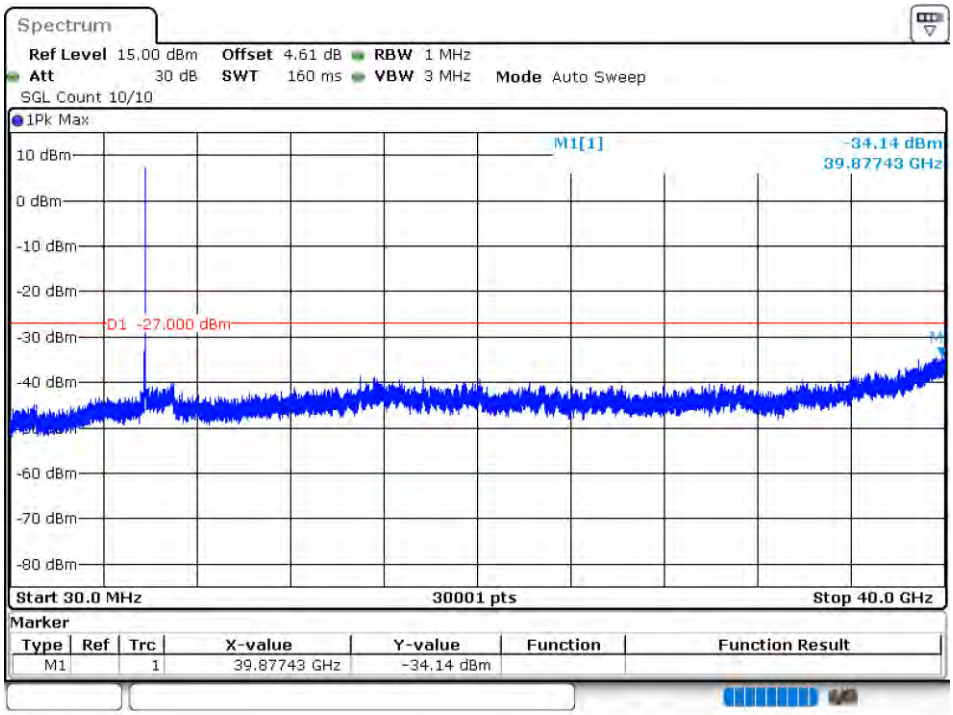


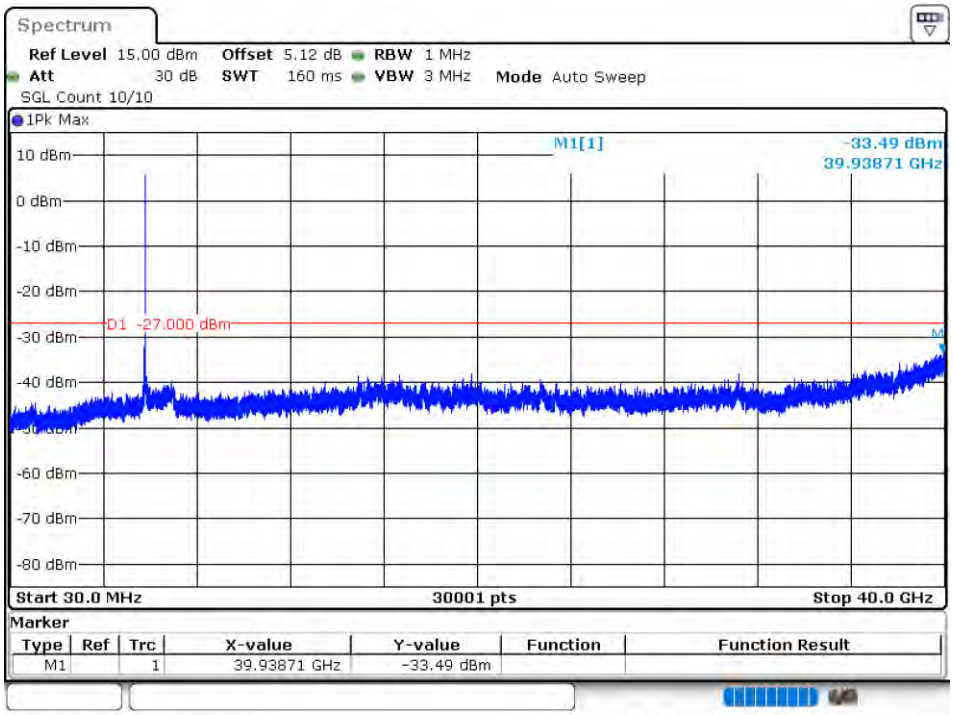
Tx. Spurious NVNT ax40 5755MHz Ant2 Emission



Tx. Spurious NVNT ax40 5795MHz Ant1 Emission



Tx. Spurious NVNT ax40 5795MHz Ant2 Emission



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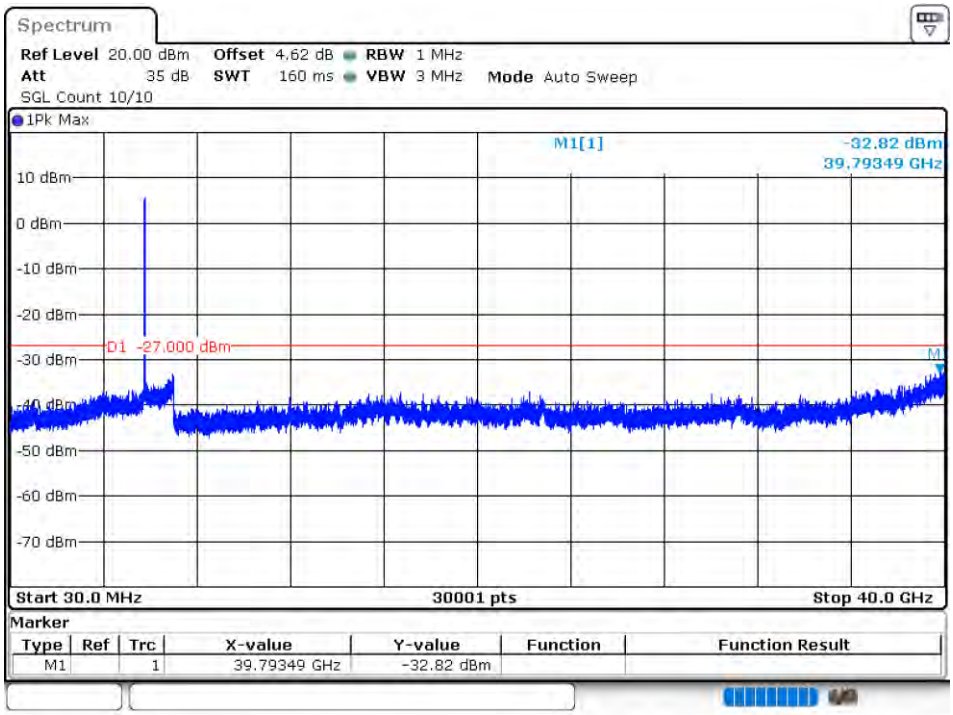
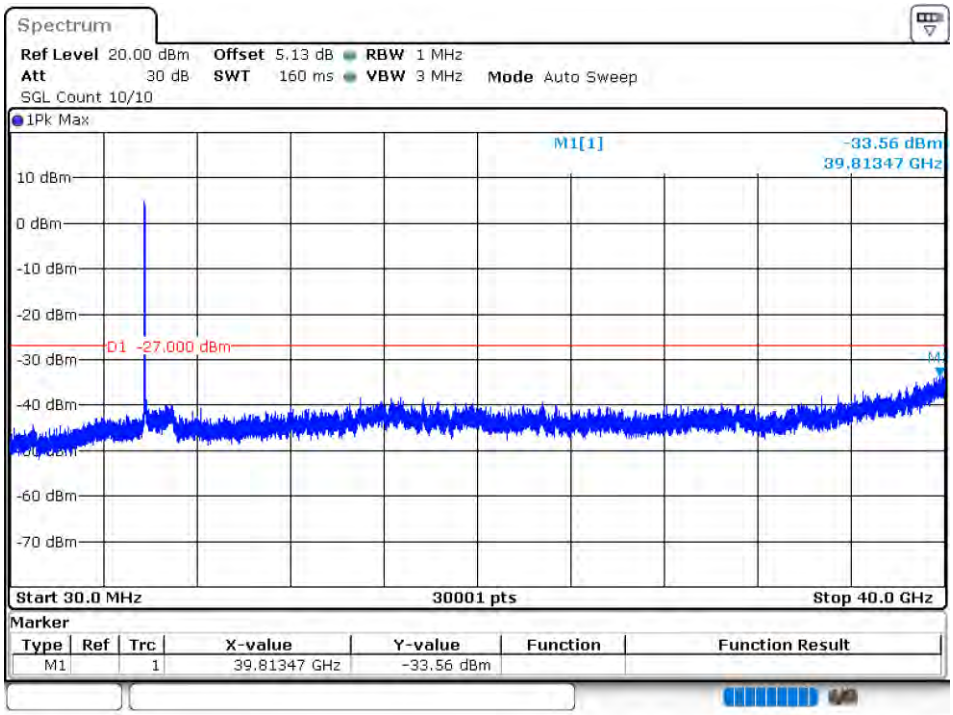


Tx. Spurious NVNT ax80 5775MHz Ant2 Emission



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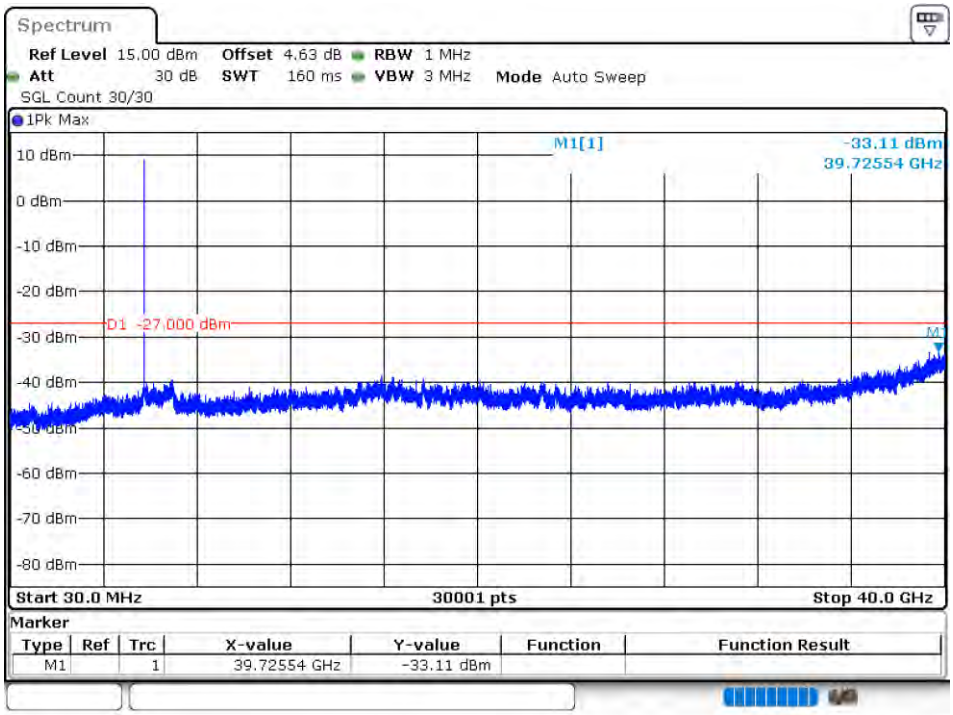

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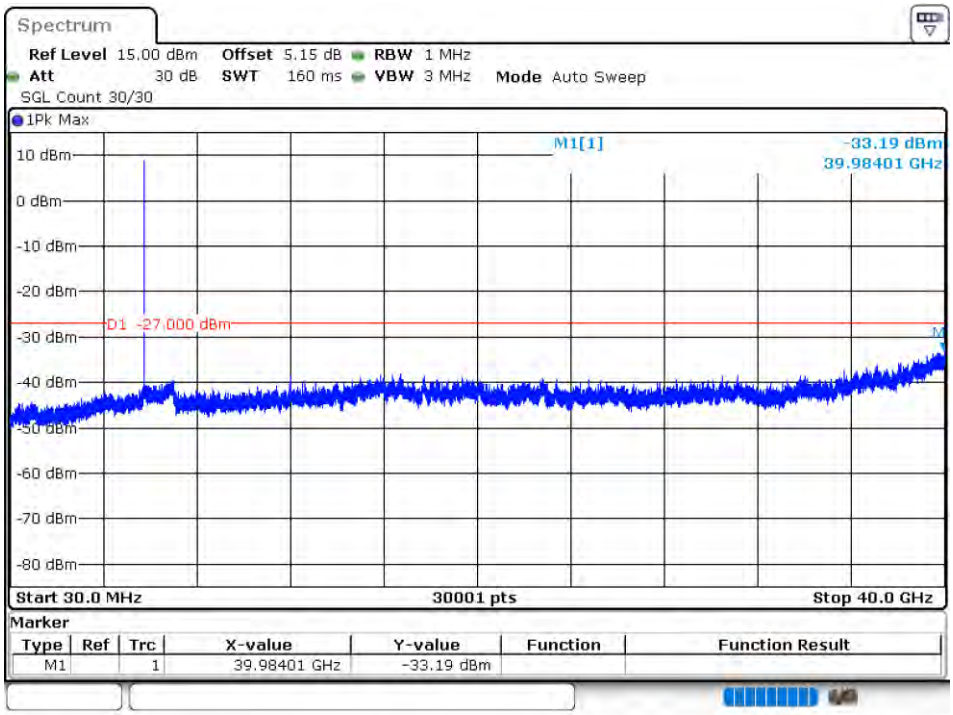

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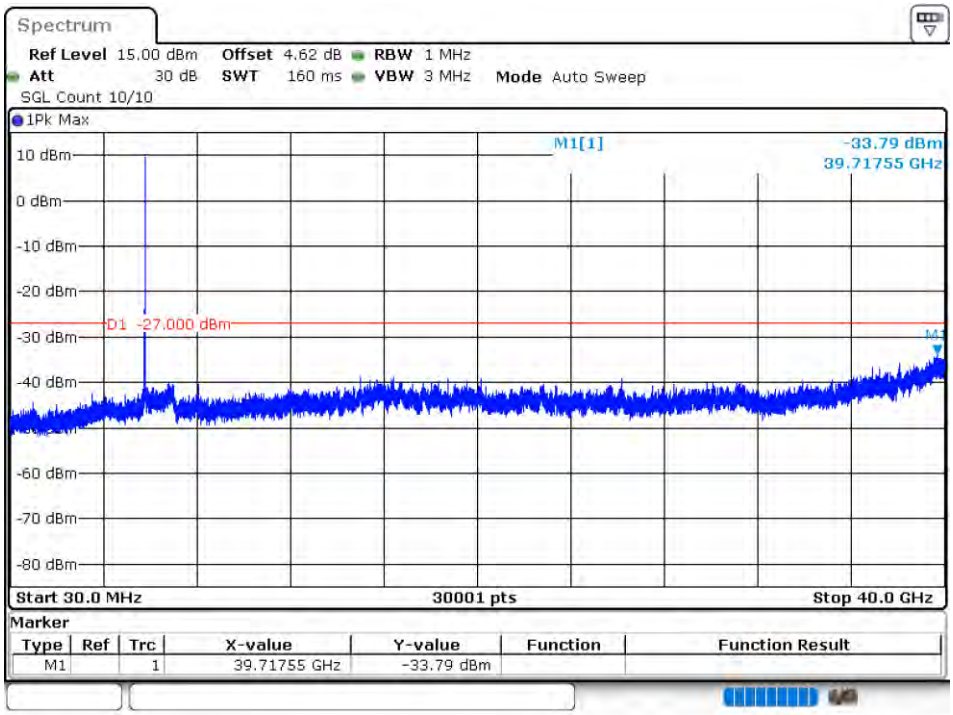

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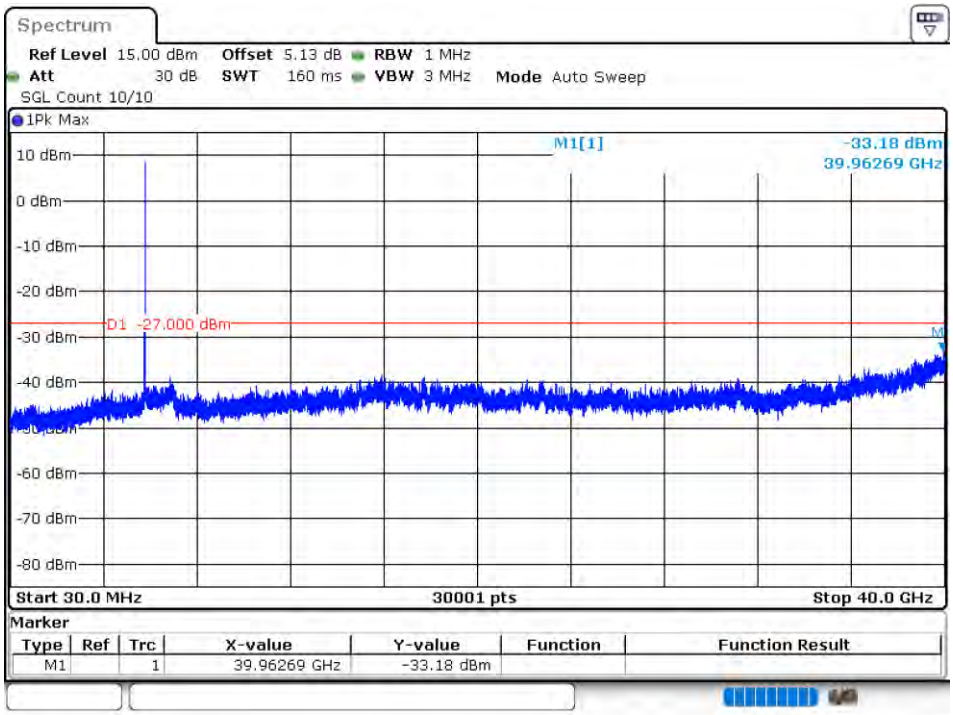

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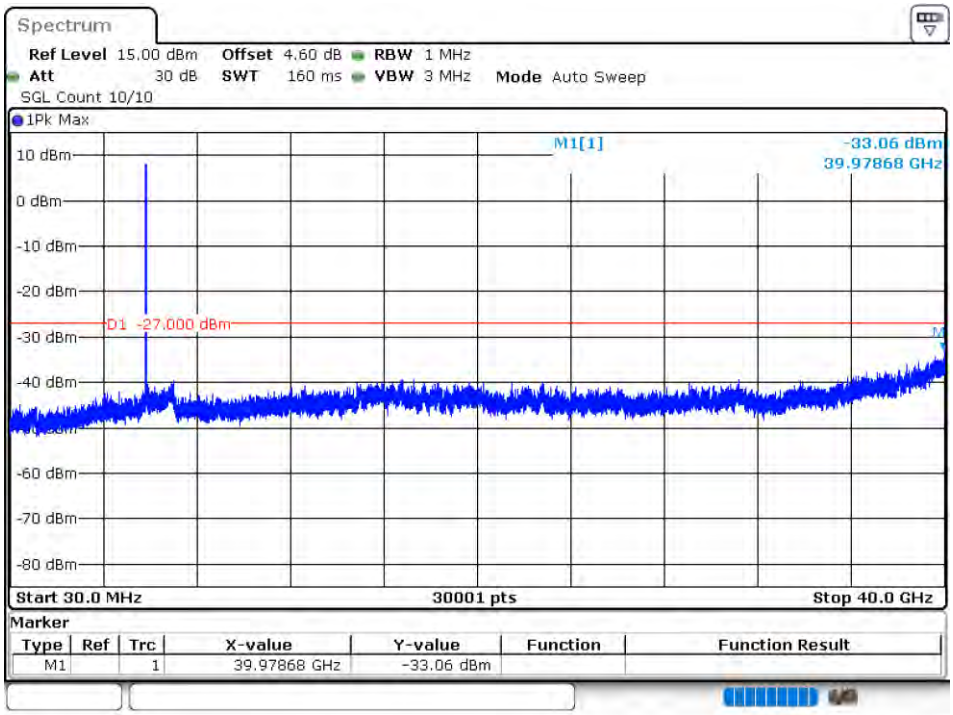

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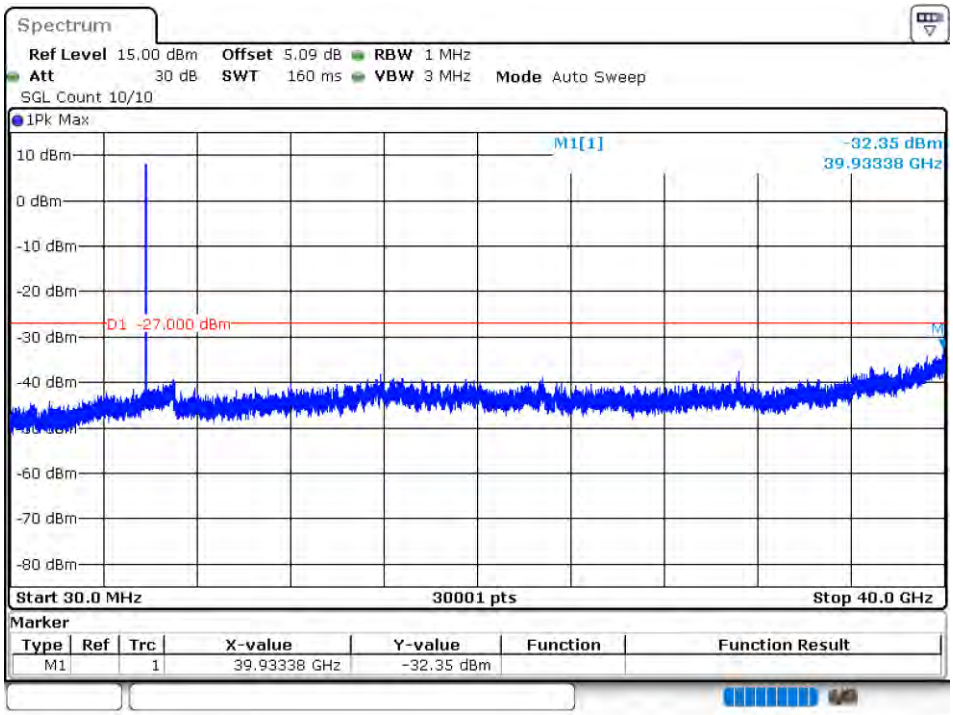

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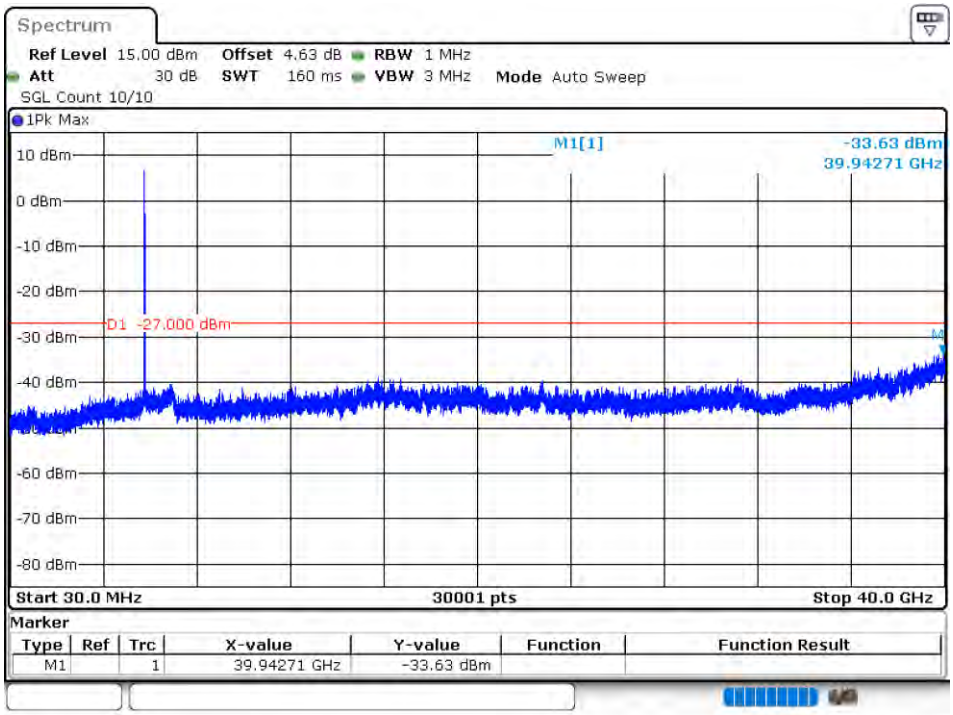

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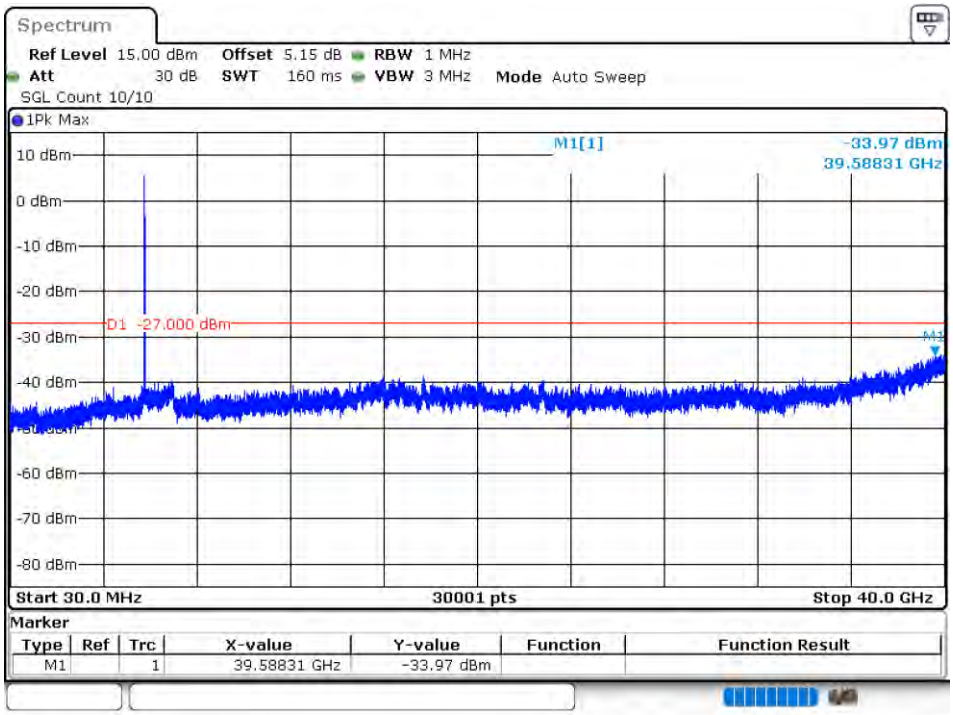

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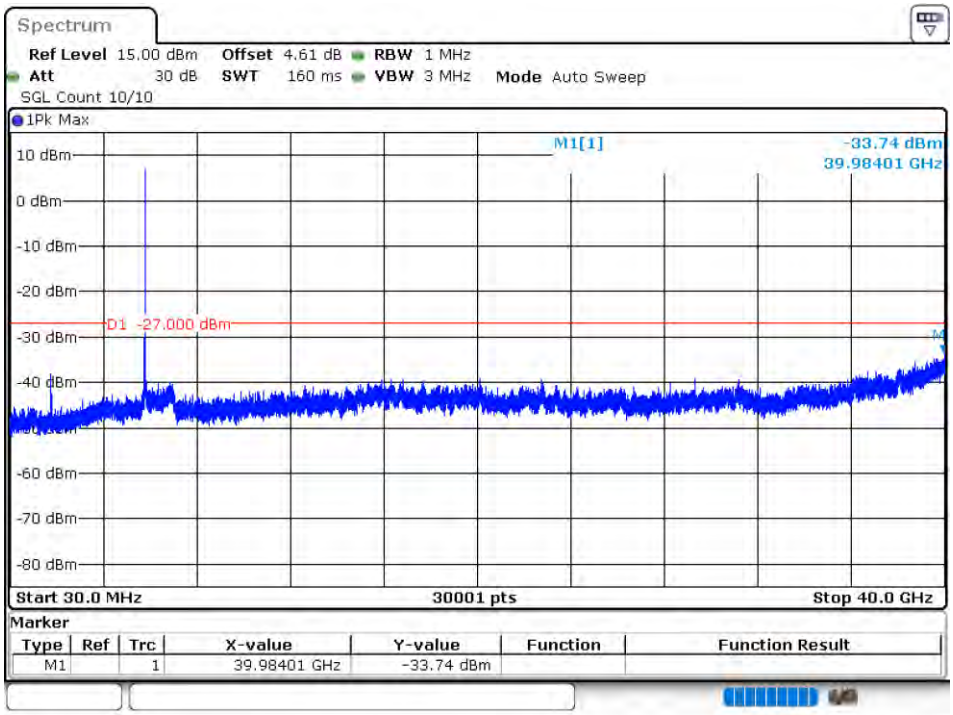

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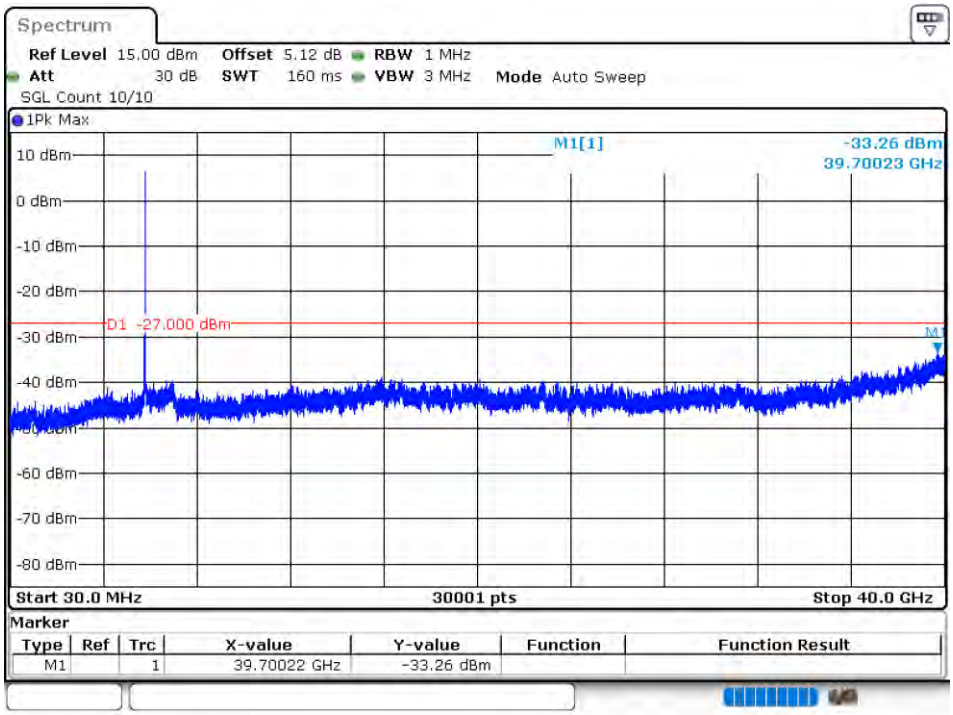
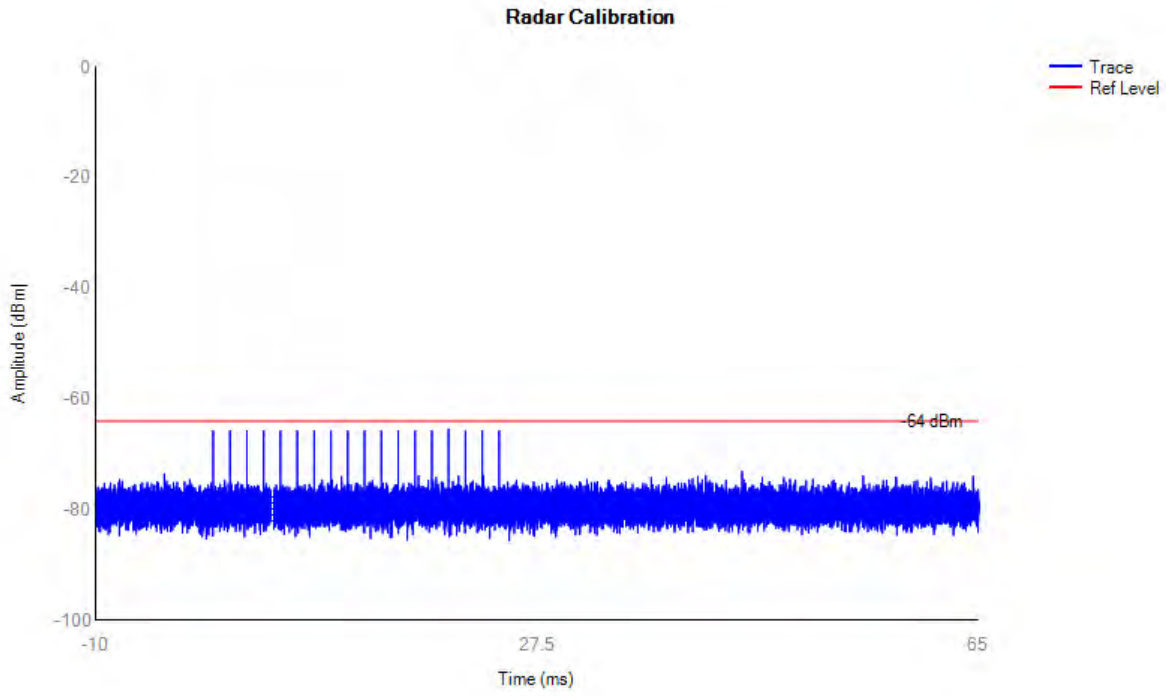


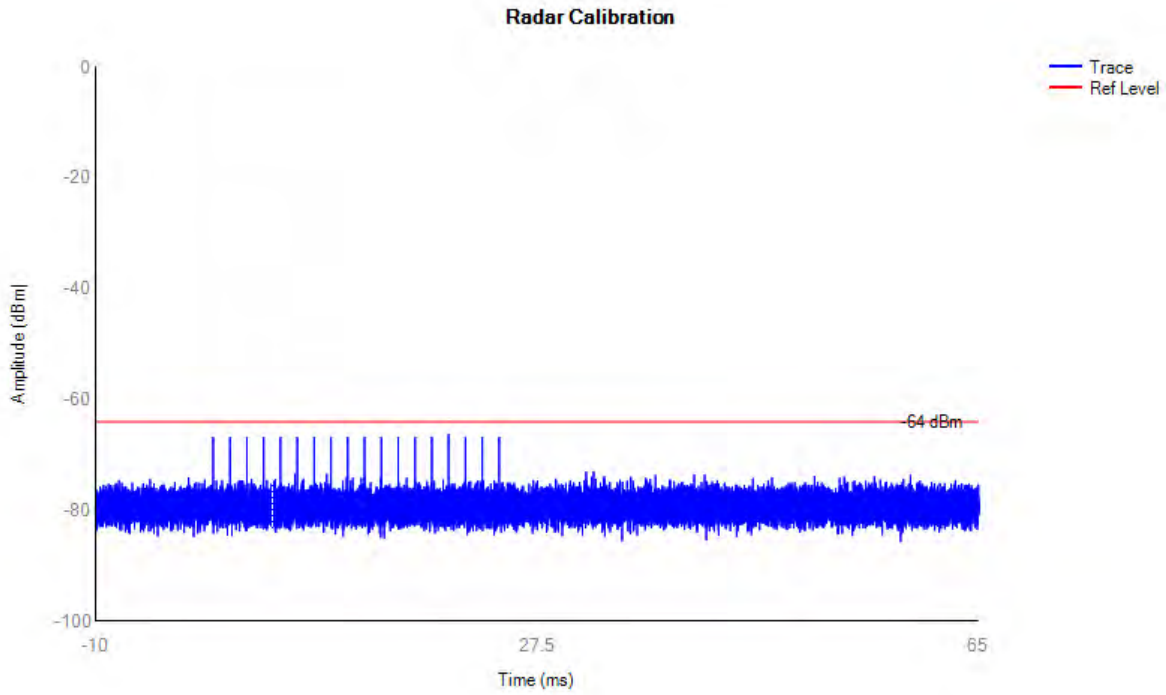
DFS

Calibration

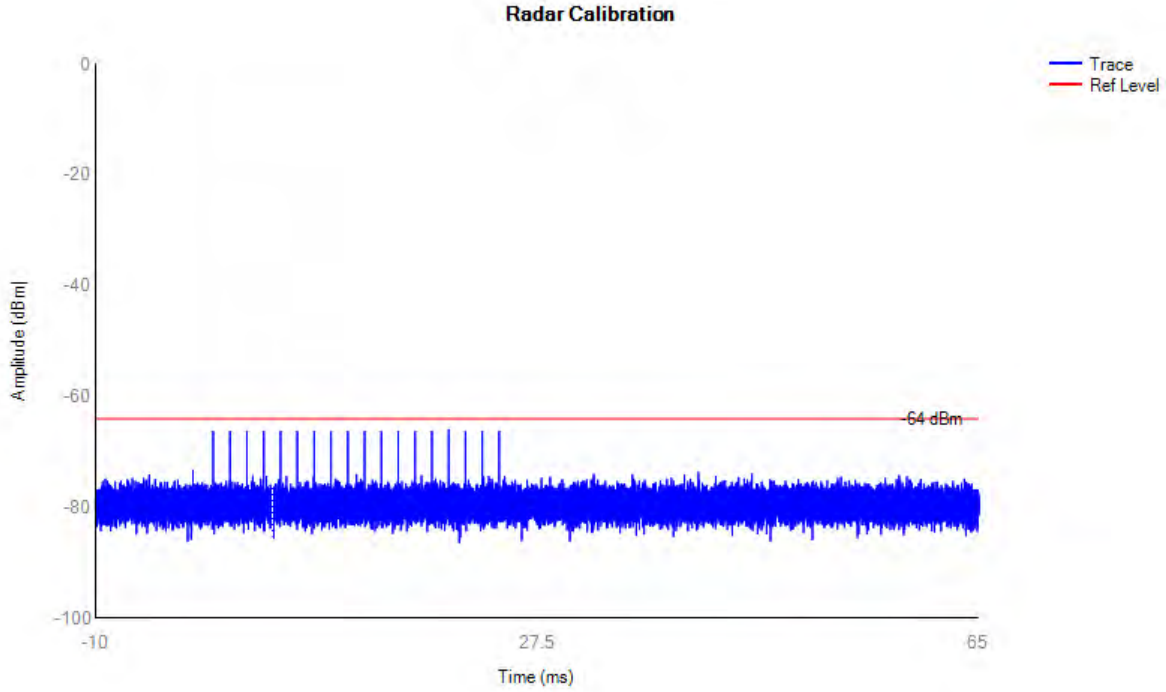
5250MHz ac160 DFS_FCC_T0



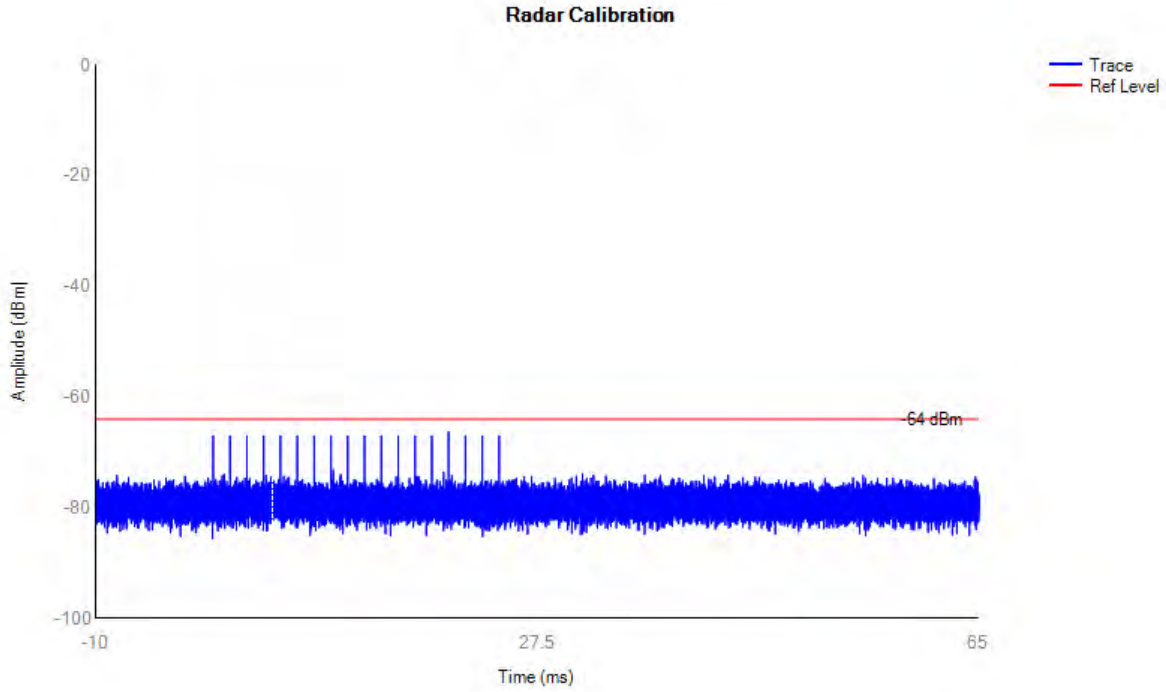
5570MHz ac160 DFS_FCC_T0



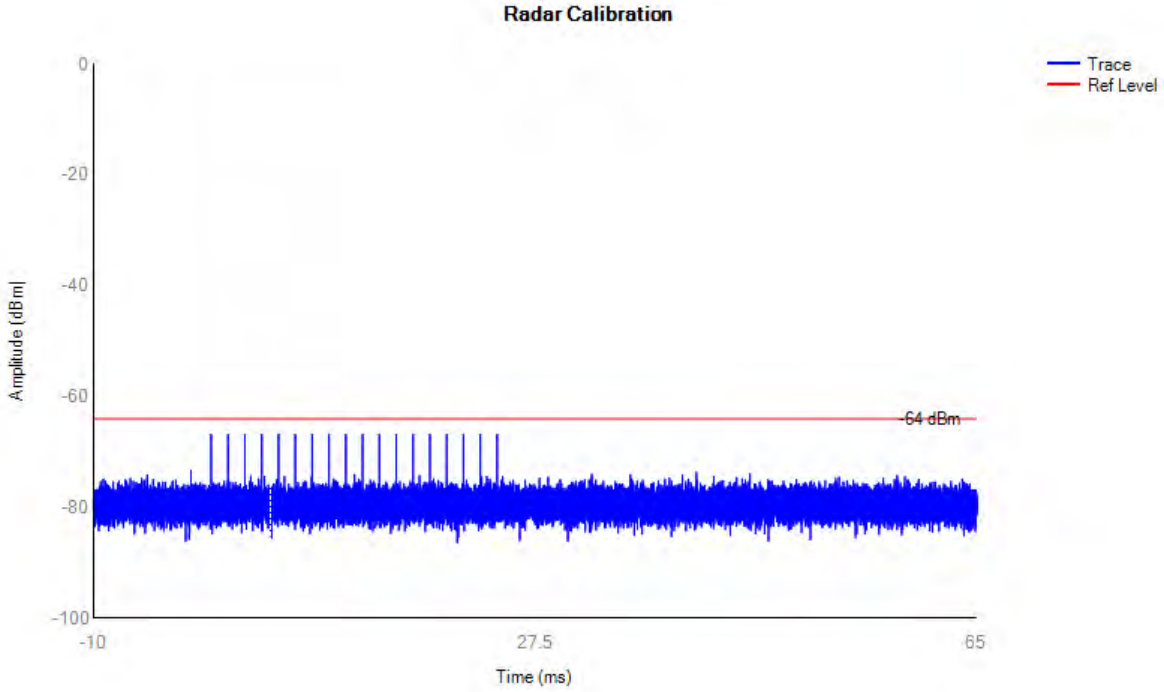
5250MHz ax160 DFS_FCC_T0



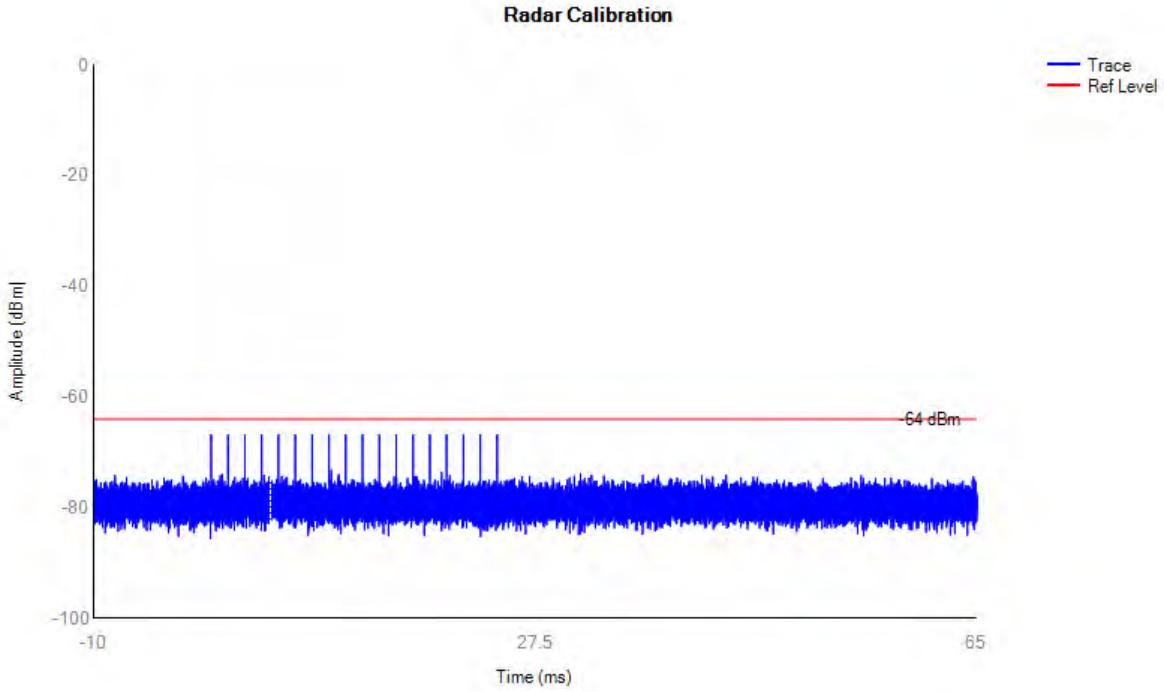
5570MHz ax160 DFS_FCC_T0



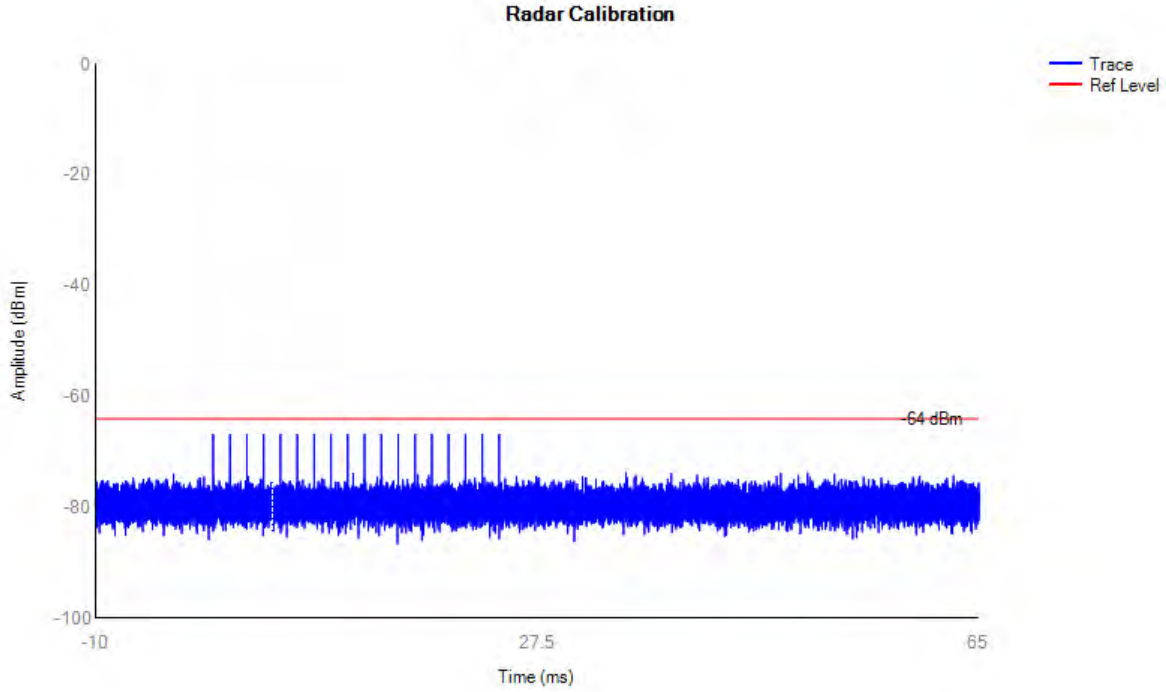
5290MHz ac80 DFS_FCC_T0



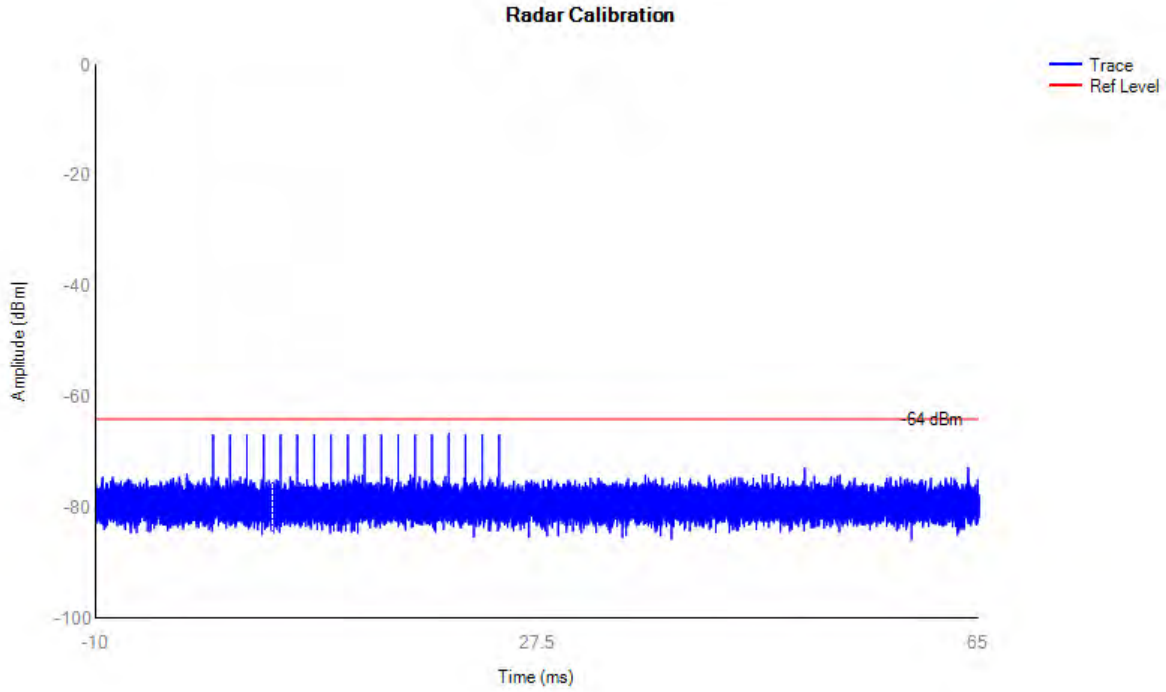
5530MHz ac80 DFS_FCC_T0



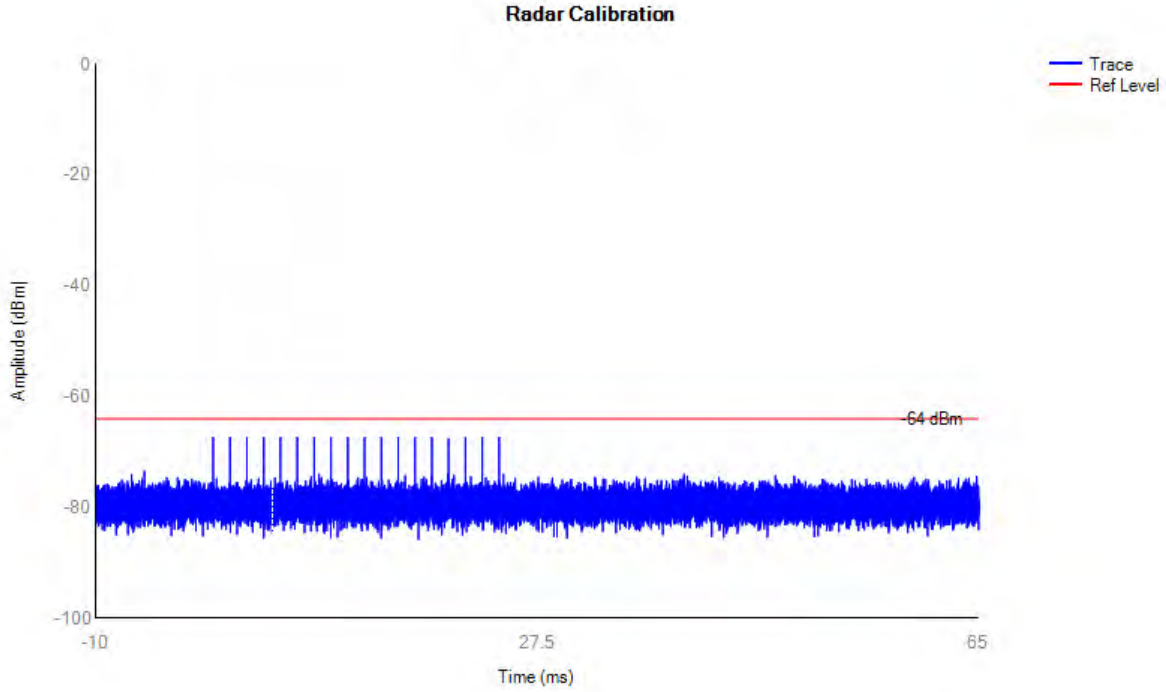
5310MHz n40 DFS_FCC_T0



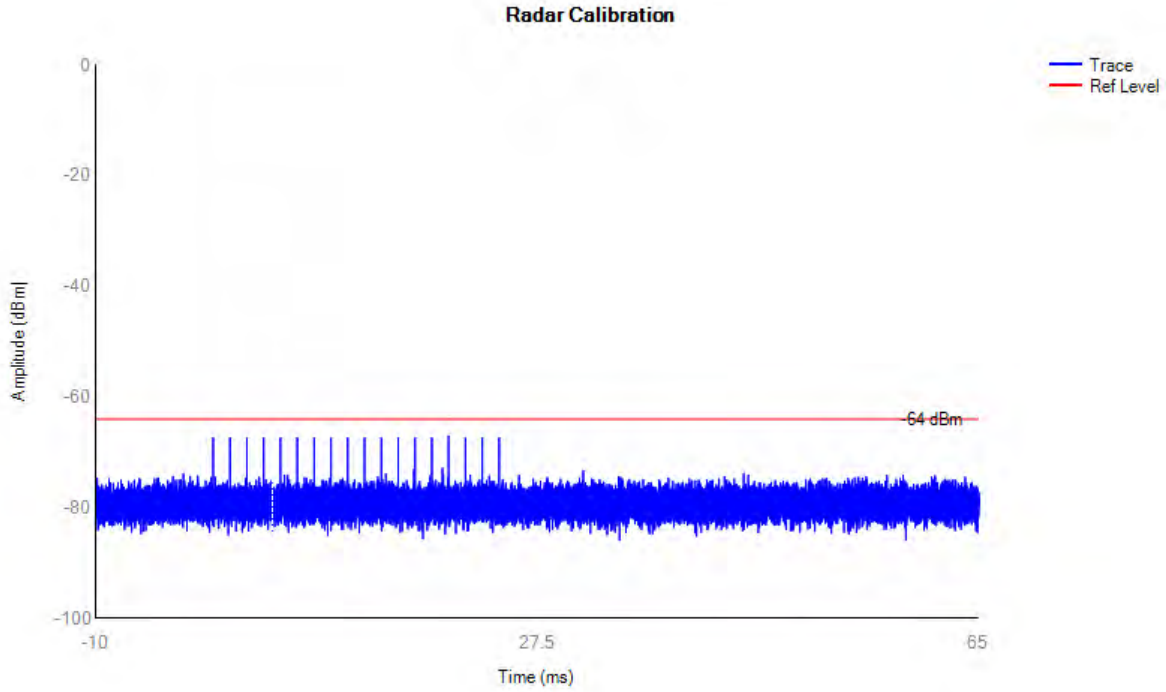
5510MHz n40 DFS_FCC_T0



5320MHz a DFS_FCC_T0

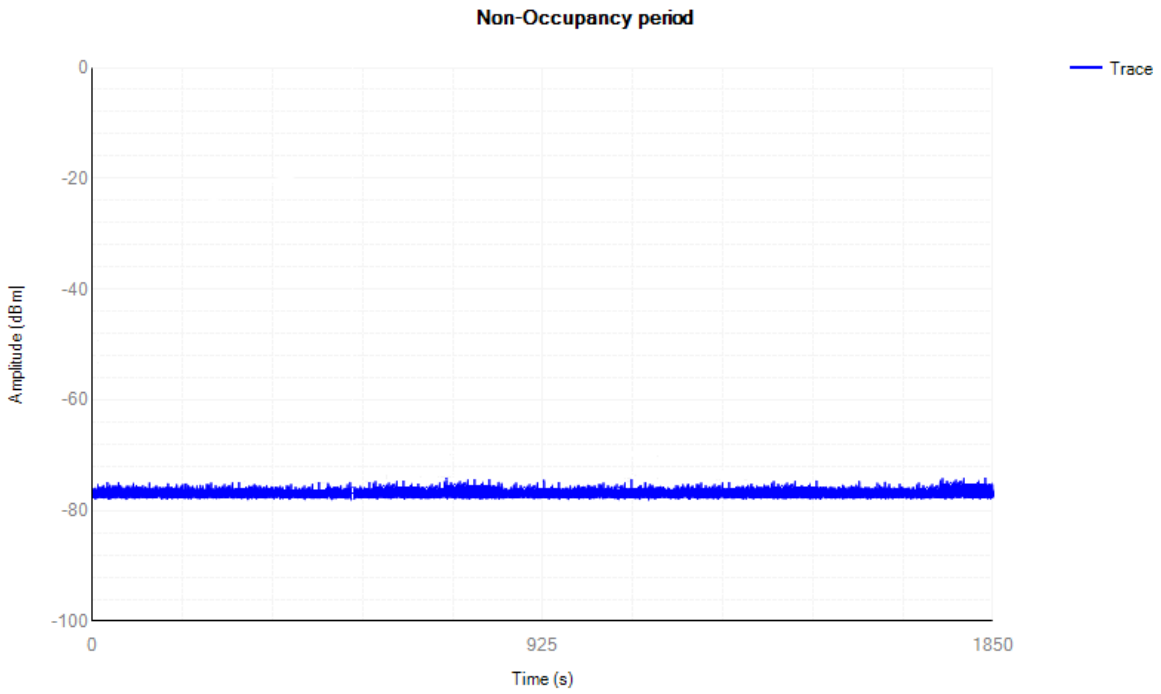


5500MHz a DFS_FCC_T0

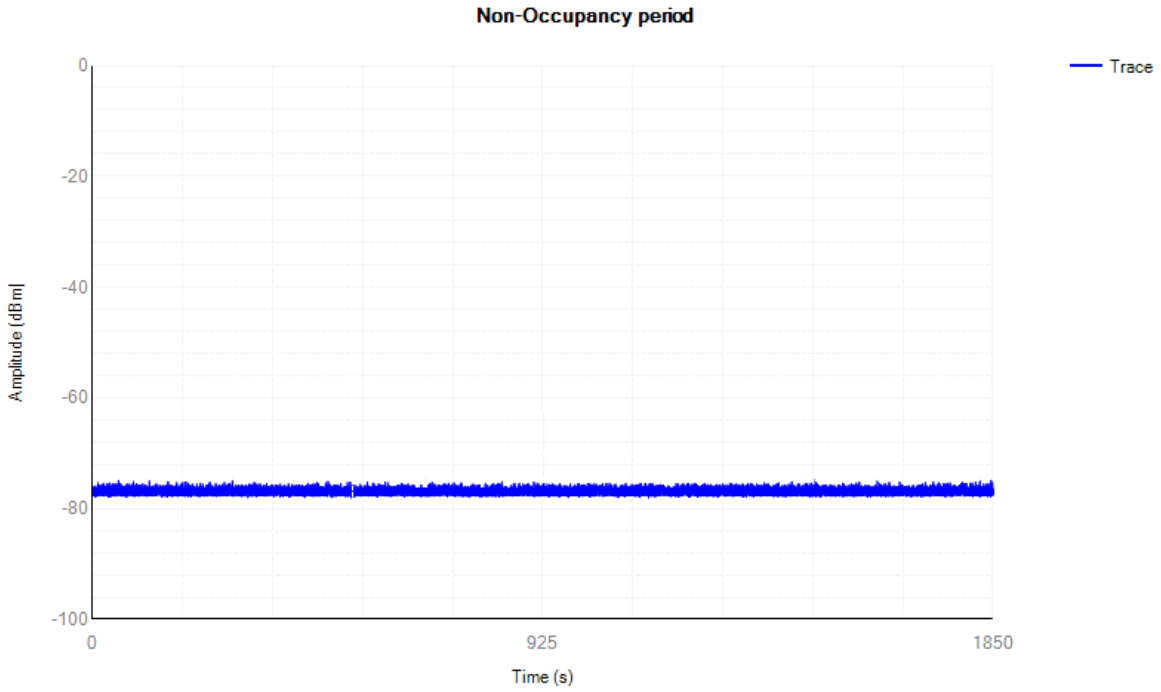


Non-Occupancy

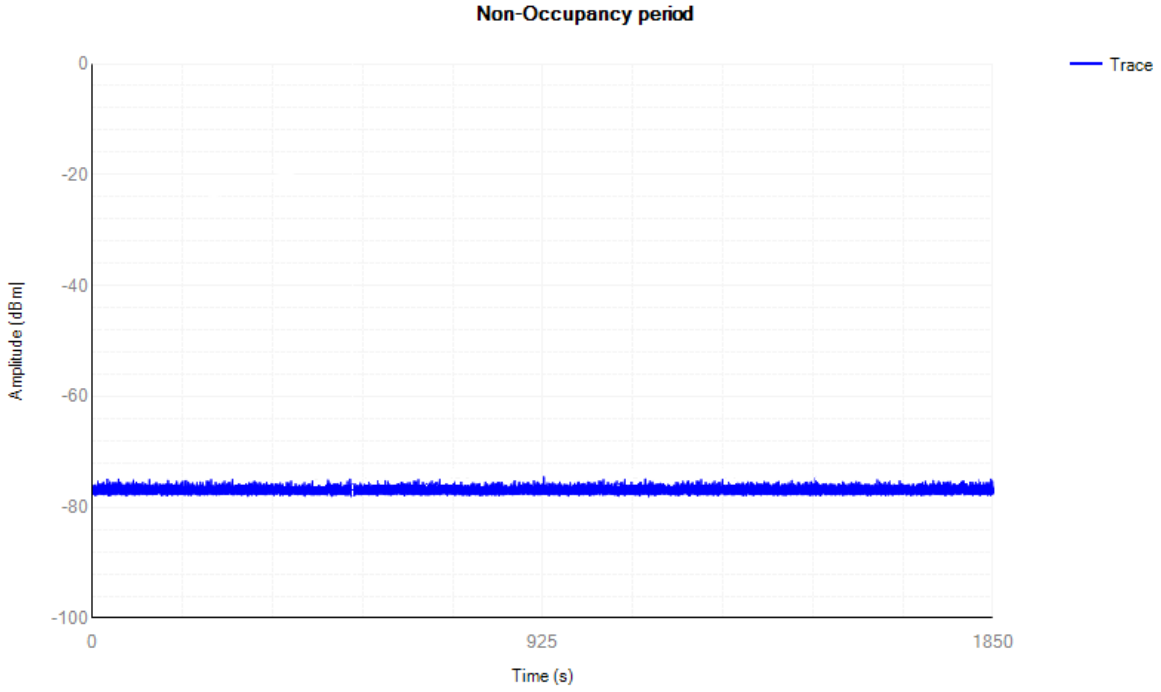
5250MHz ac160 Non-Occupancy



5570MHz ac160 Non-Occupancy



5250MHz ax160 Non-Occupancy



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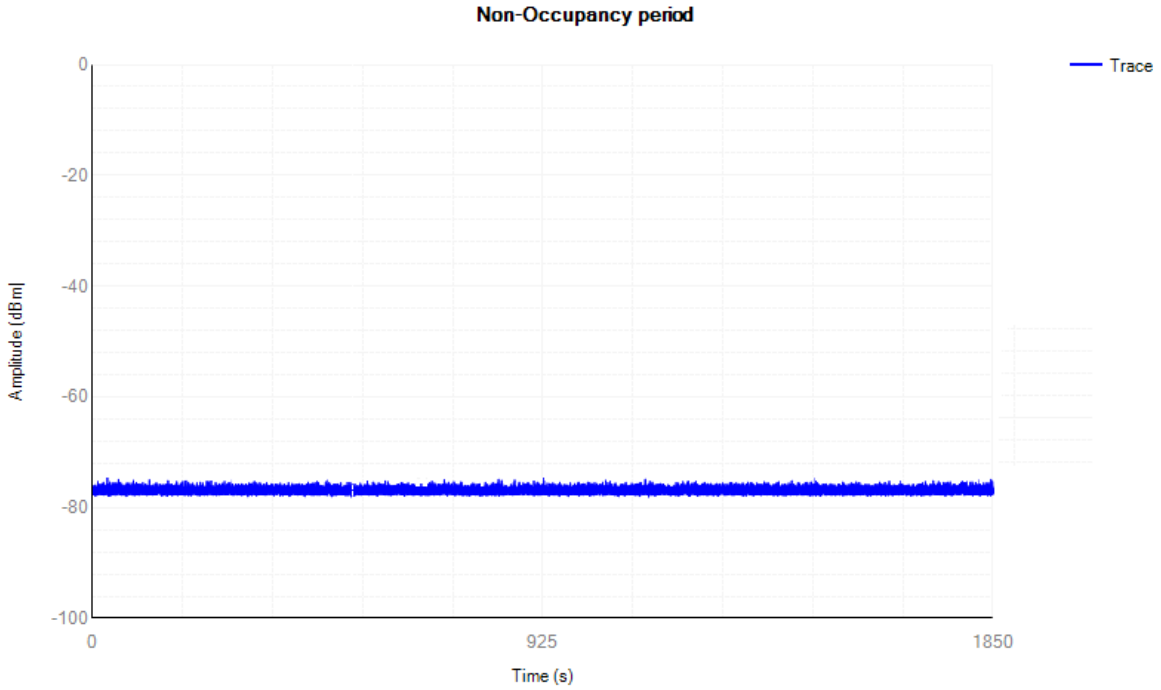
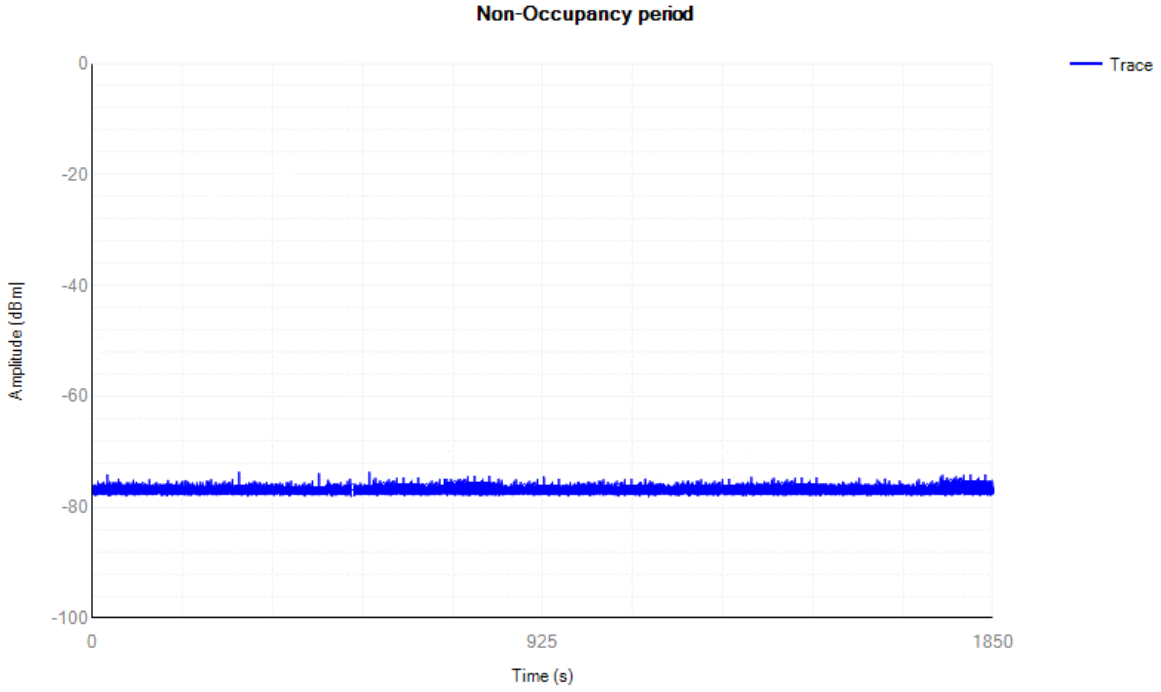
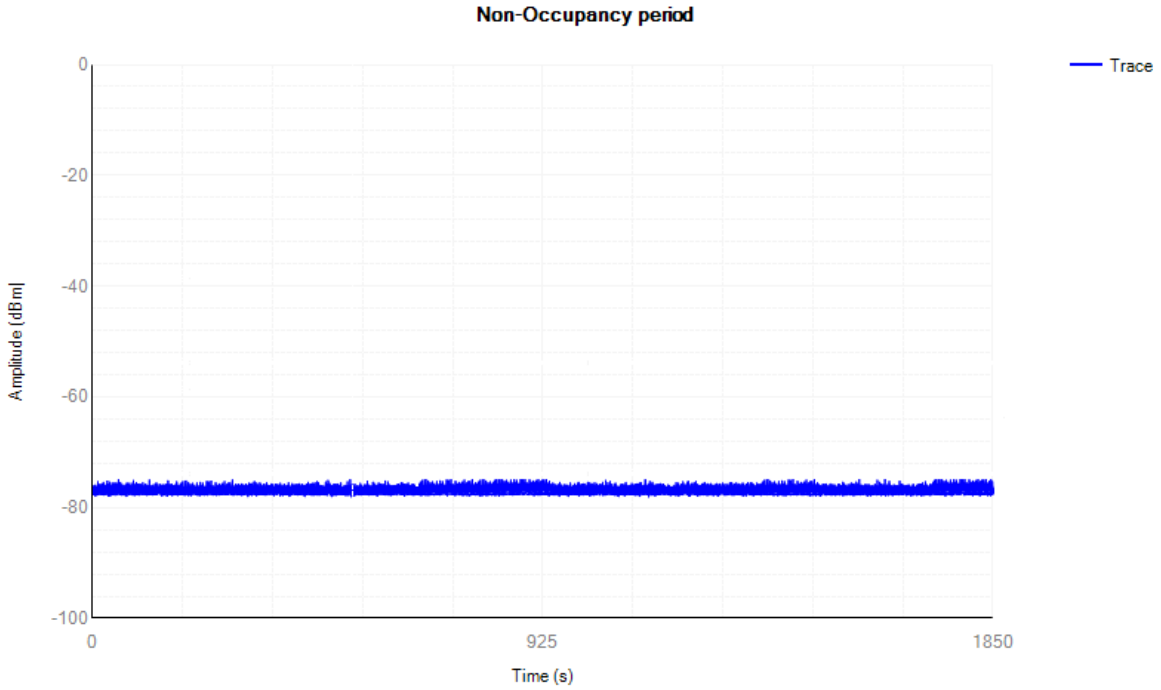


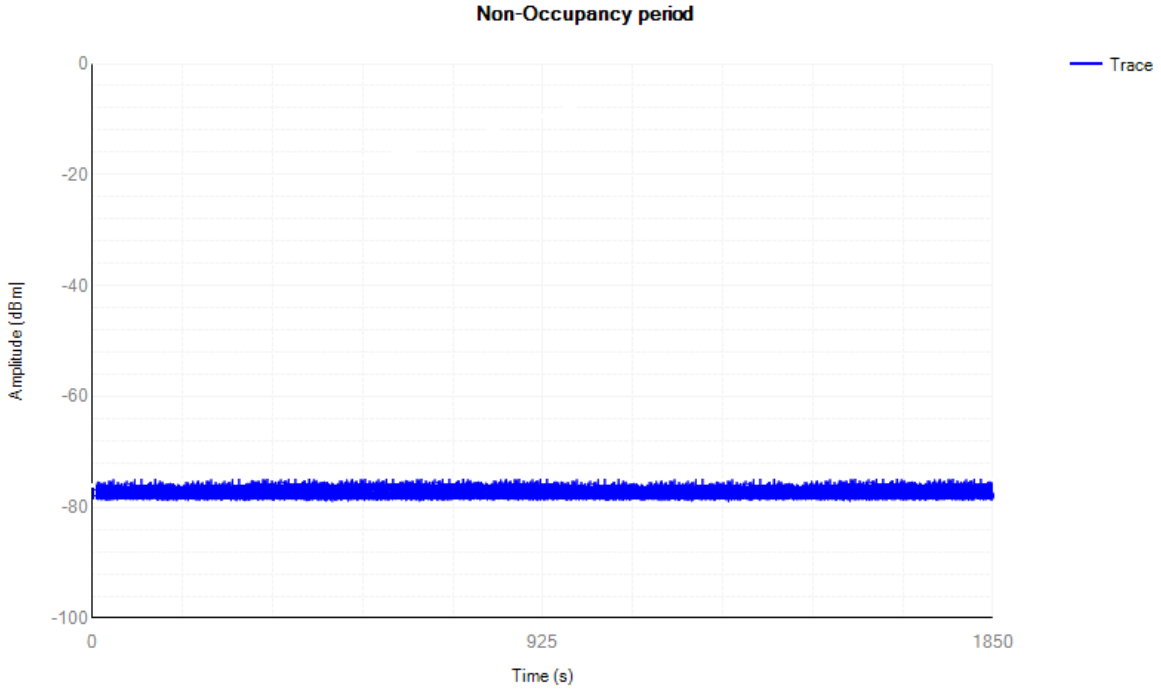
5290MHz ac80 Non-Occupancy



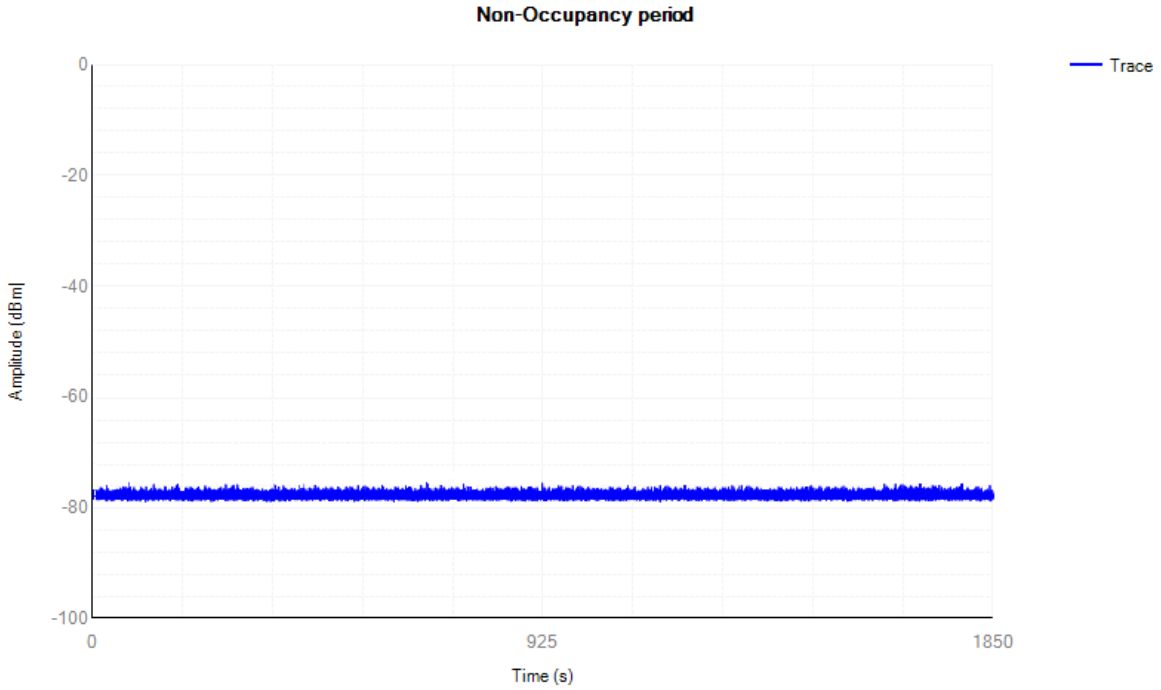
5530MHz ac80 Non-Occupancy



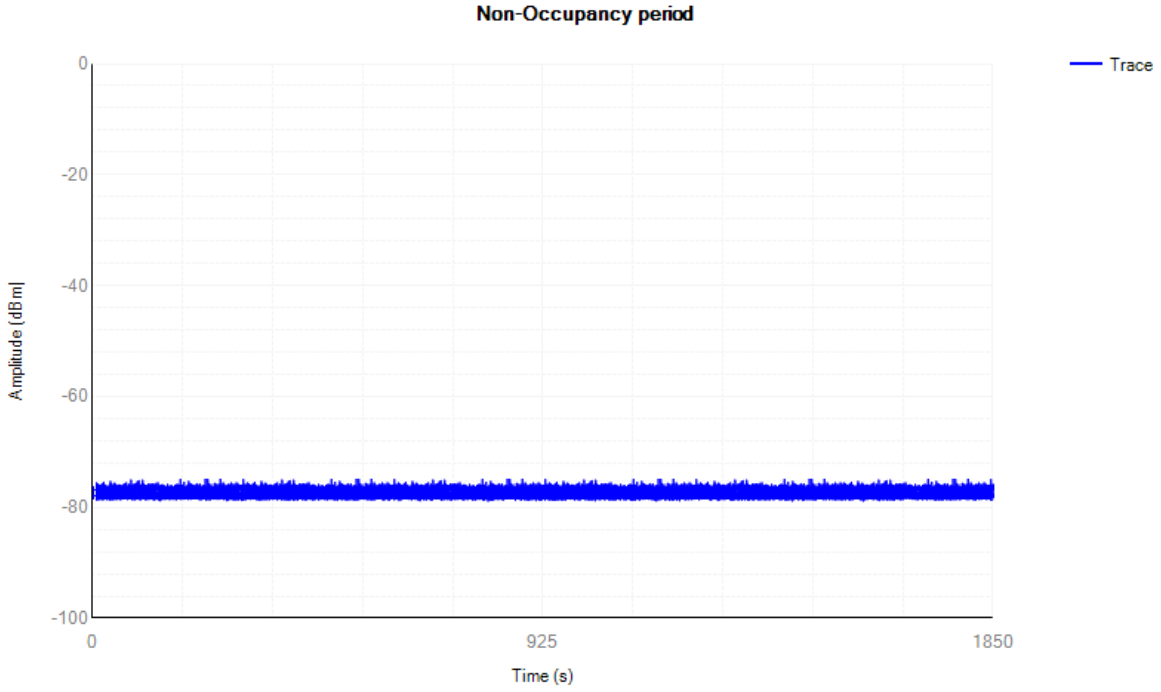
5310MHz n40 Non-Occupancy



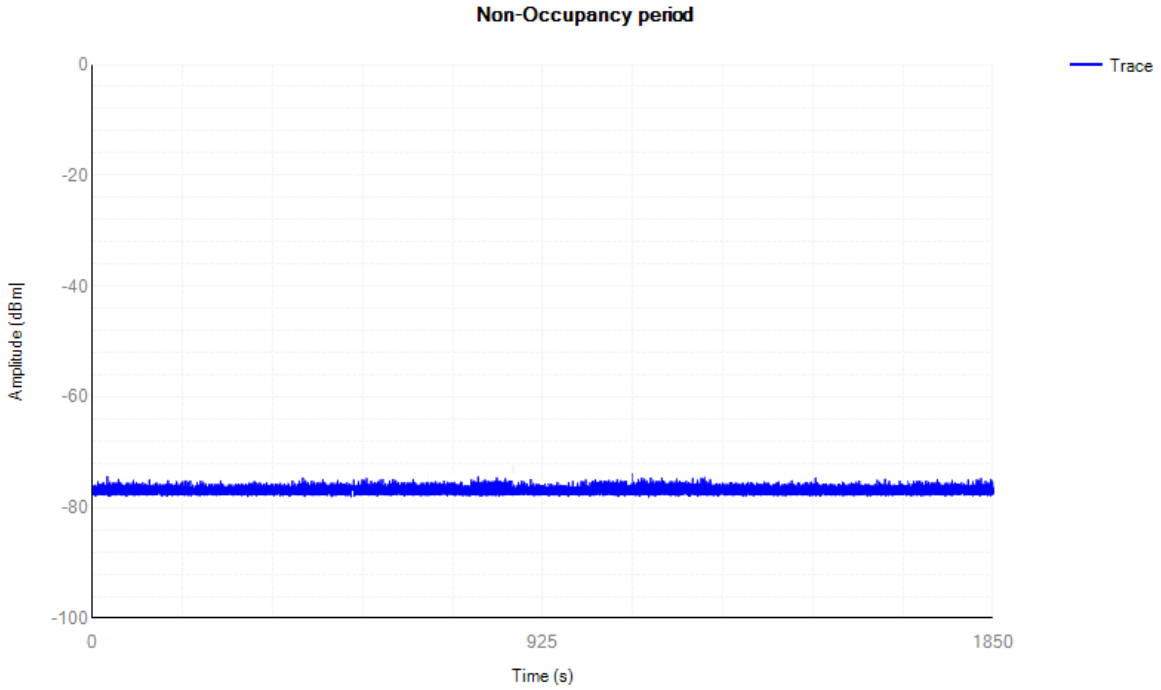
5510MHz n40 Non-Occupancy



5320MHz a Non-Occupancy



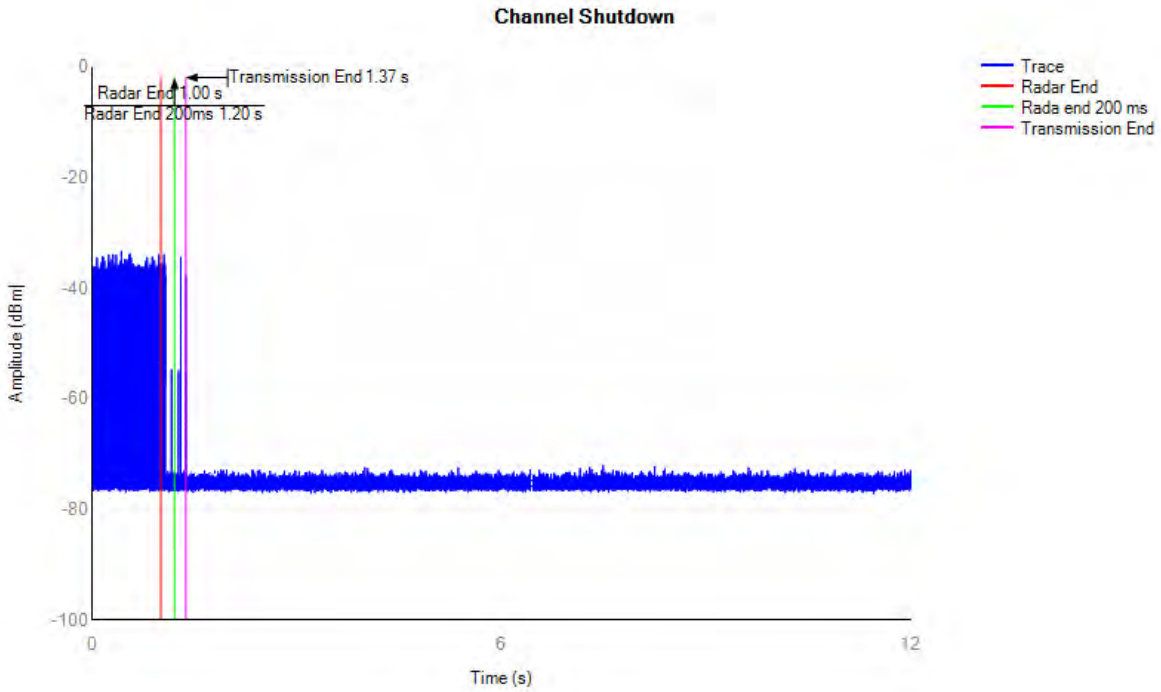
5500MHz a Non-Occupancy



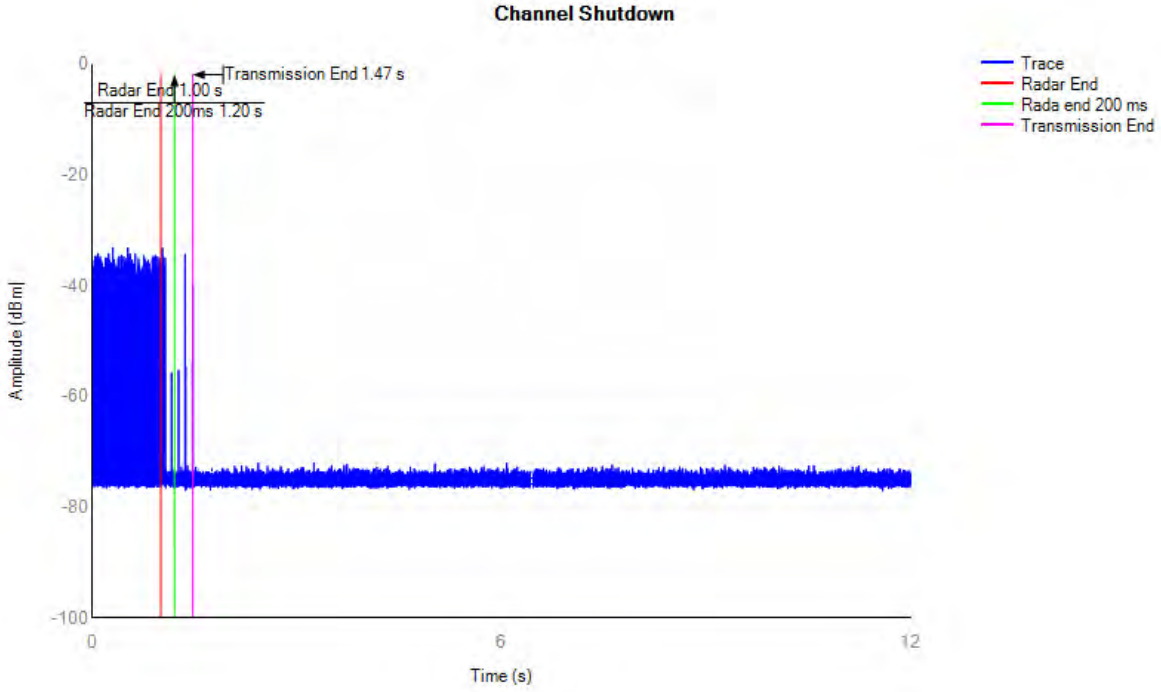
Shutdown Time

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
ac160	5250	0.366	10	0.0096	0.26	0.0008	0.06	Pass
ac160	5570	0.4692	10	0.0072	0.26	0.0008	0.06	Pass
ax160	5250	0.366	10	0.0096	0.26	0.0008	0.06	Pass
ax160	5570	0.4692	10	0.0072	0.26	0.0008	0.06	Pass
ac80	5290	0.0648	10	0.0036	0.26	0	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass
n40	5310	0.41	10	0.004	0.26	0.0024	0.06	Pass
n40	5510	0.4312	10	0.004	0.26	0.0024	0.06	Pass
a	5320	0.4284	10	0.0084	0.26	0.002	0.06	Pass
a	5500	0.4728	10	0.012	0.26	0.0036	0.06	Pass

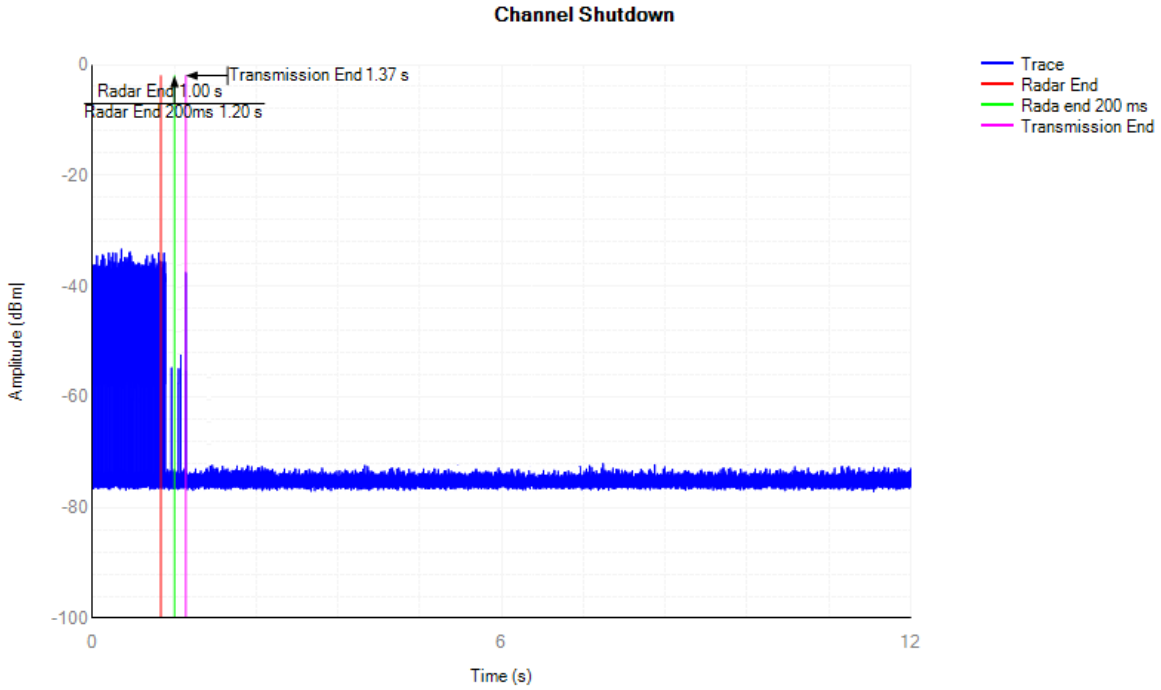
5250MHz ac160 Shutdown



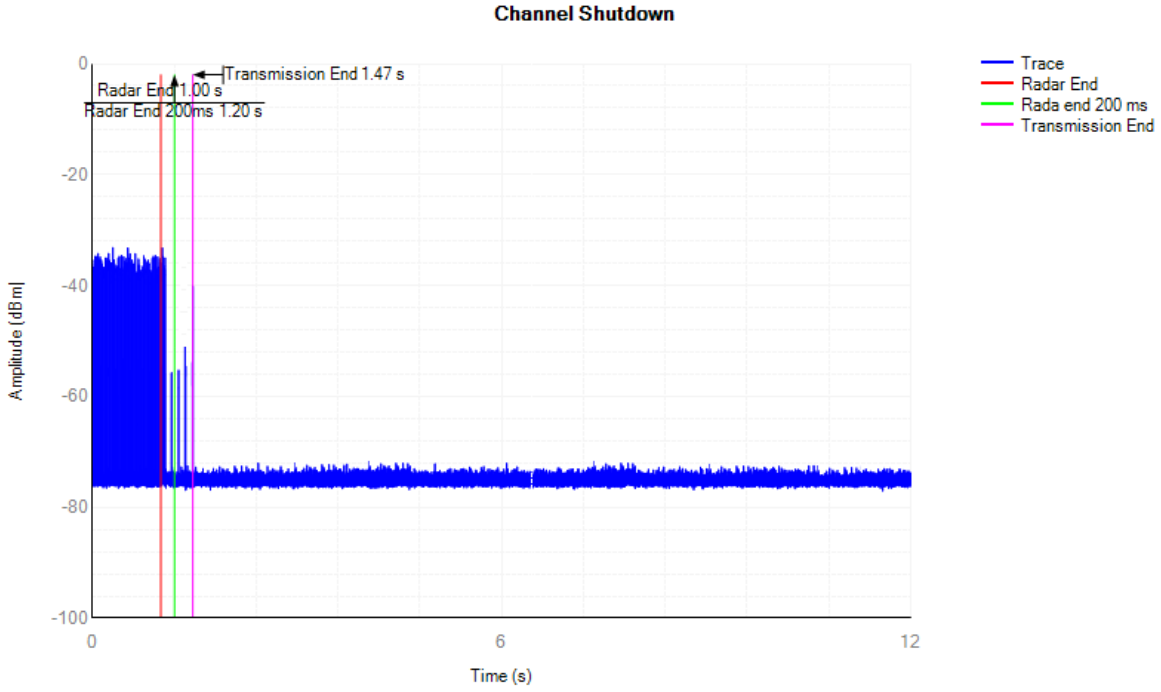
5570MHz ac160 Shutdown



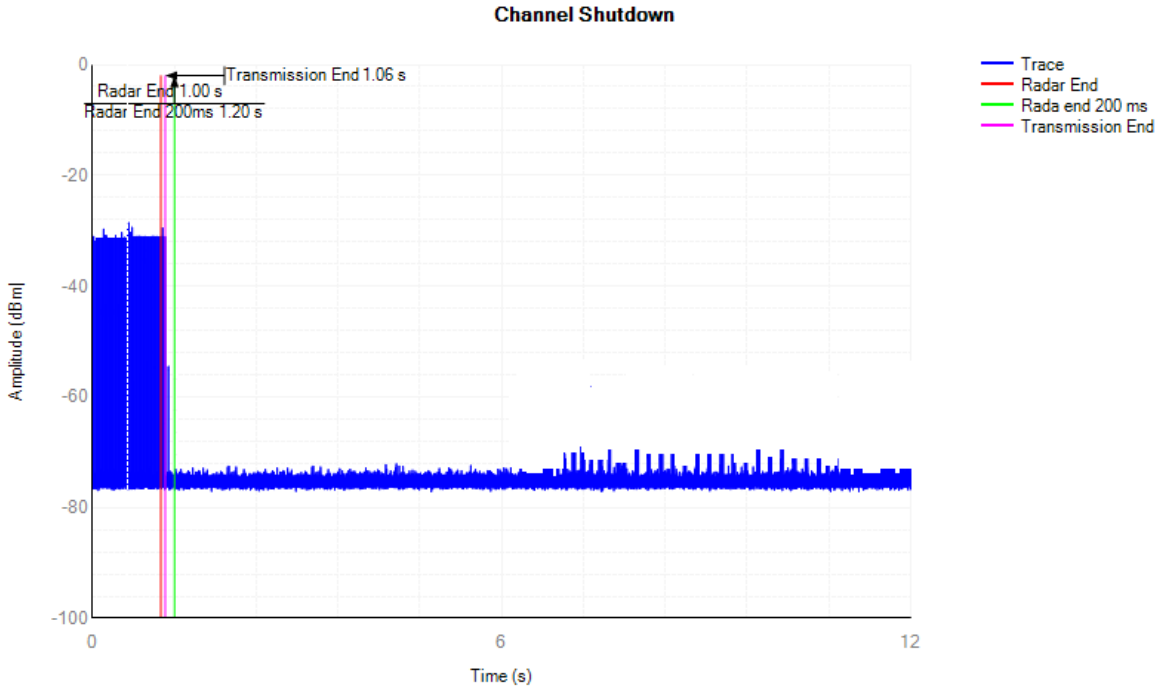
5250MHz ax160 Shutdown



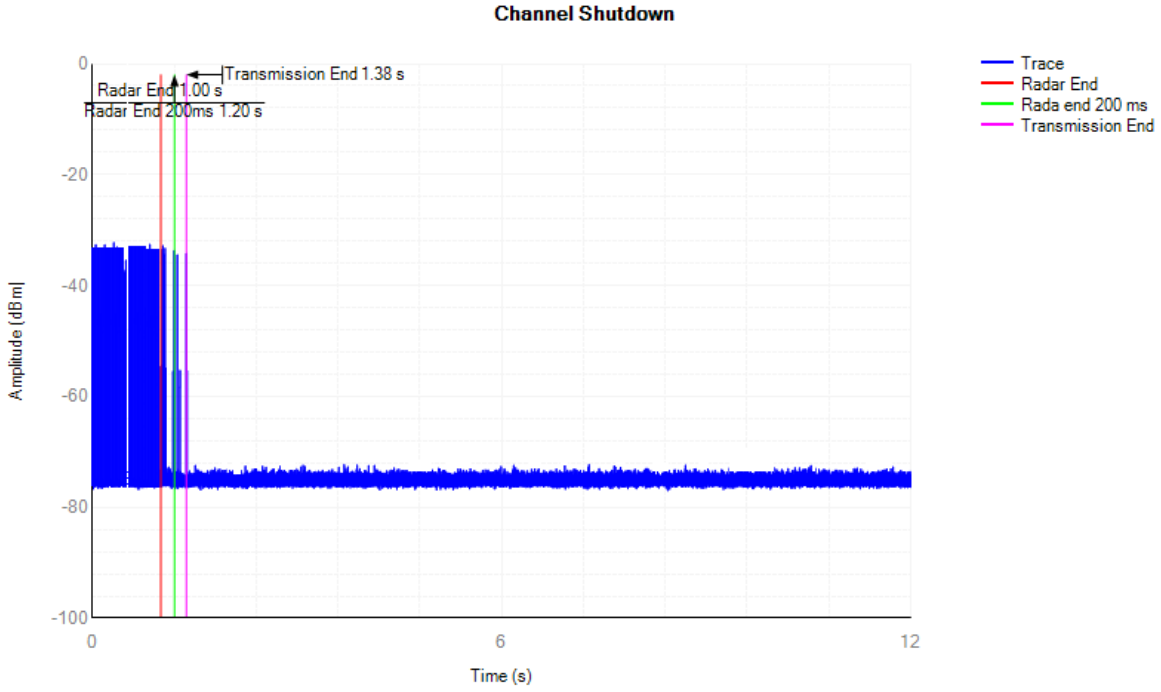
5570MHz ax160 Shutdown



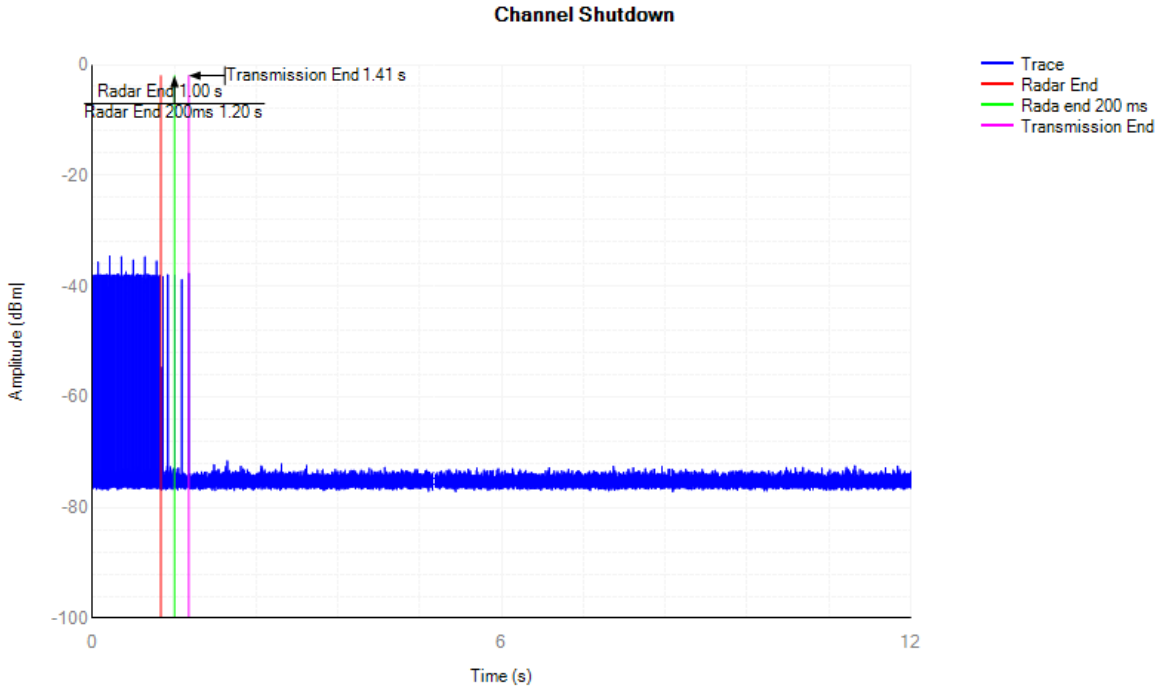
5290MHz ac80 Shutdown



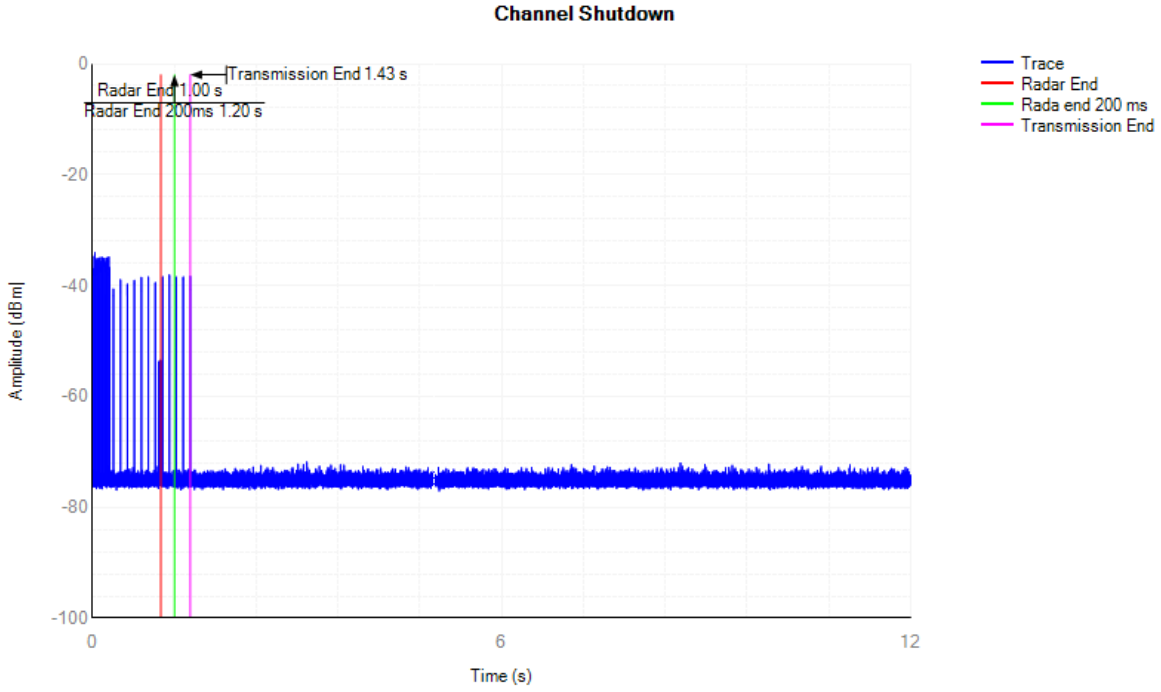
5530MHz ac80 Shutdown



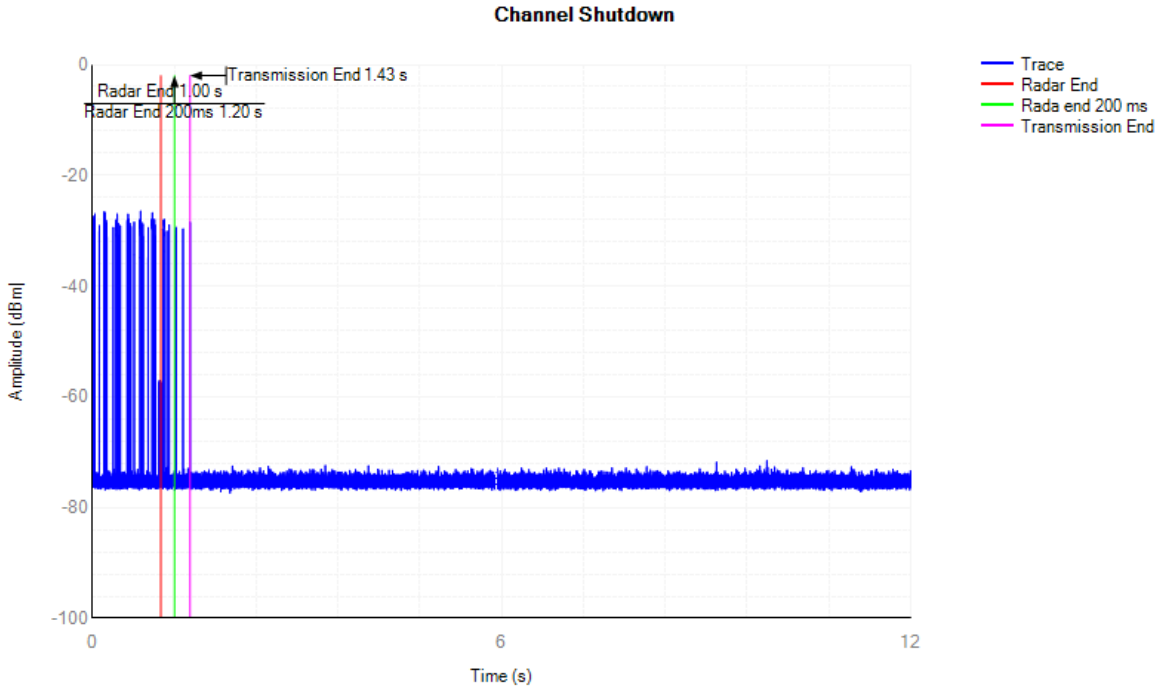
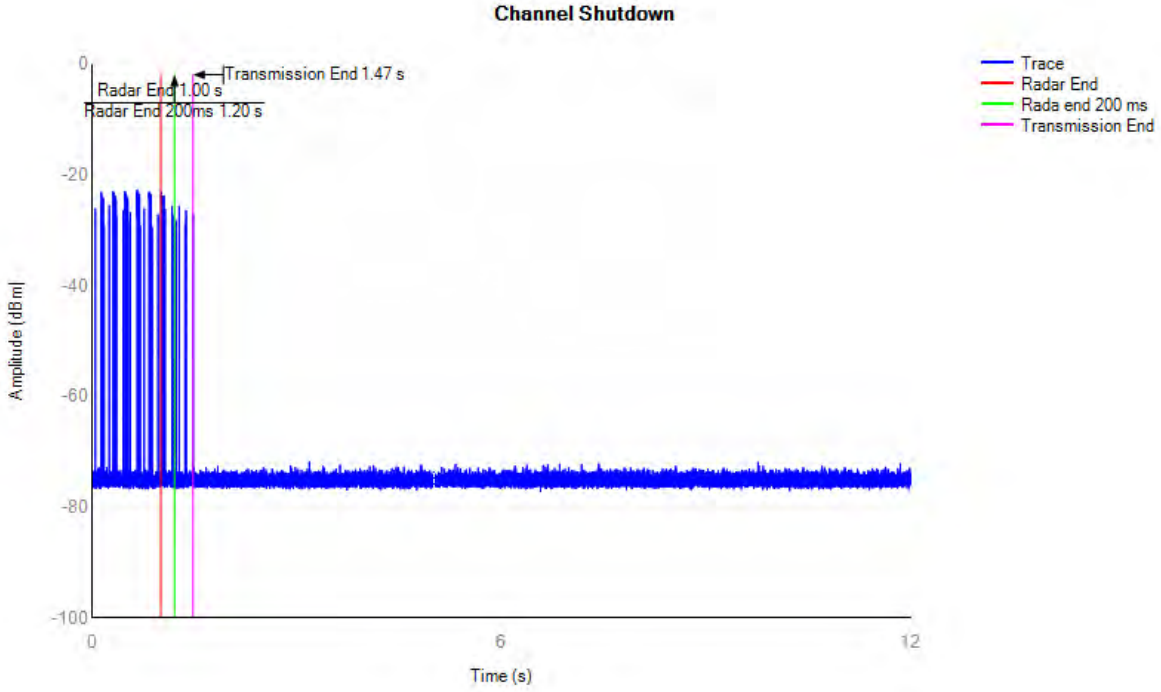
5310MHz n40 Shutdown



5510MHz n40 Shutdown



5320MHz a Shutdown



5500MHz a Shutdown