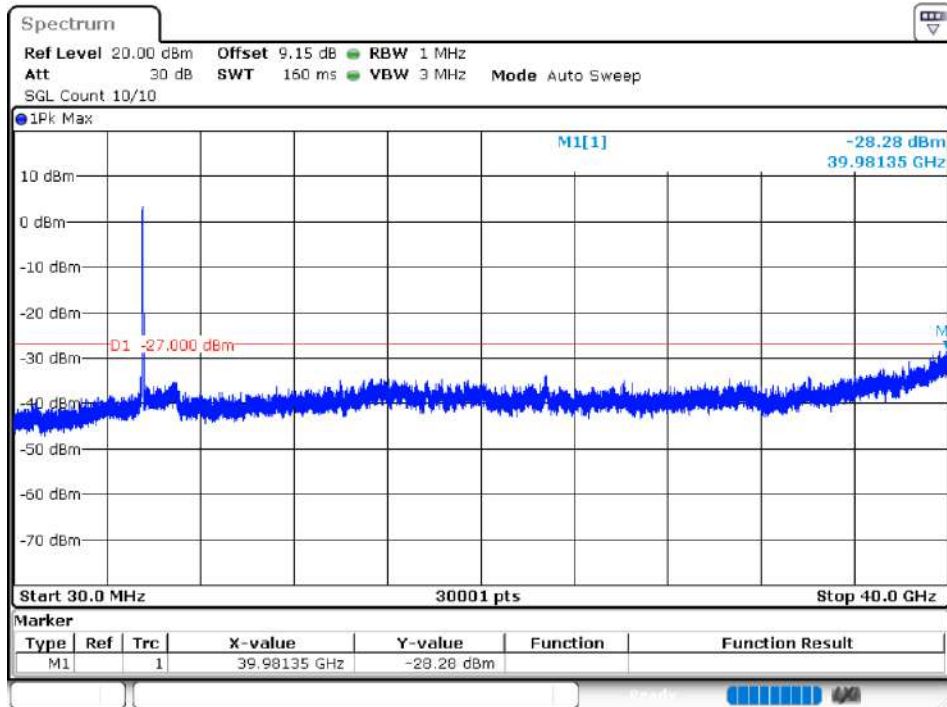
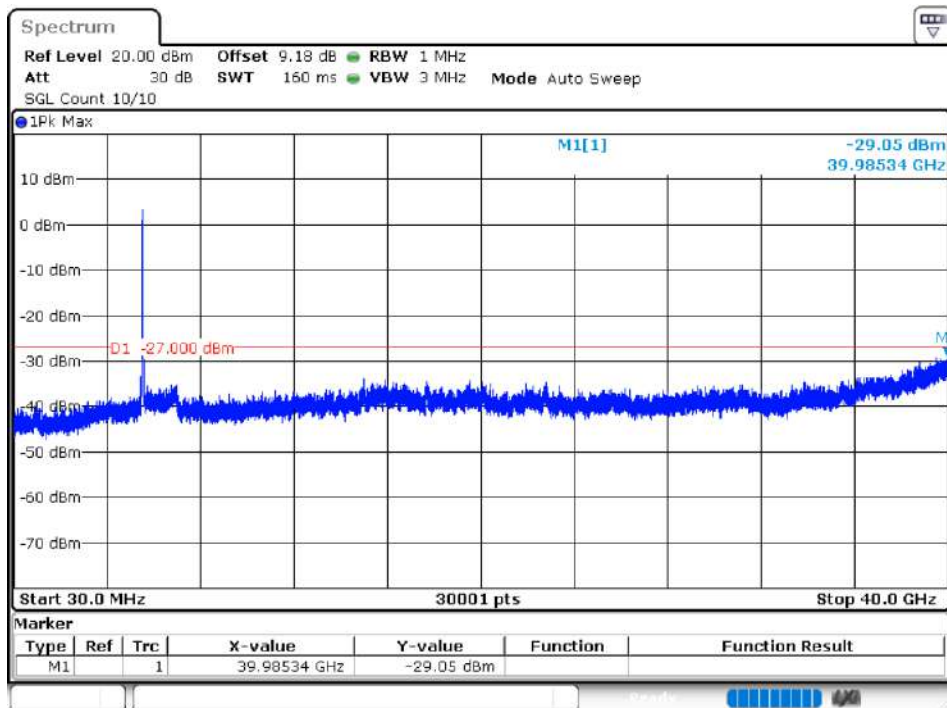


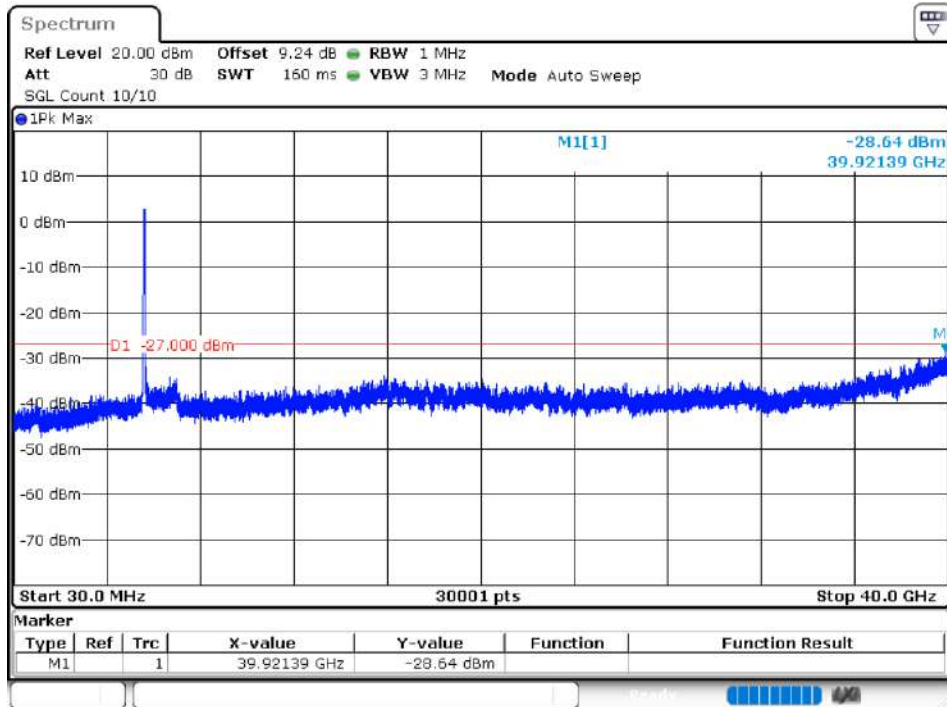
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



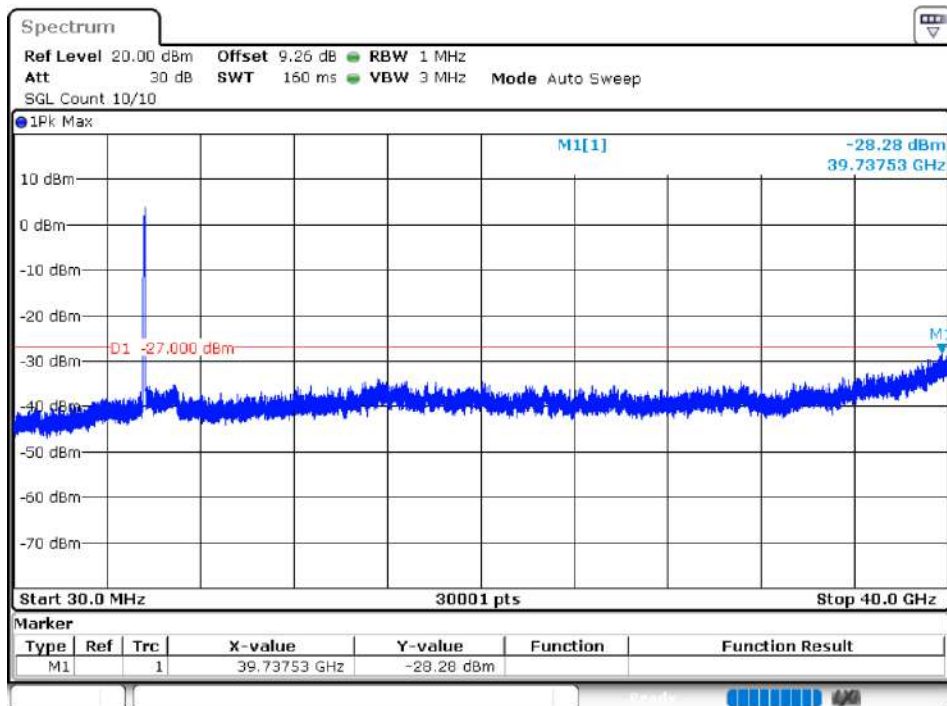
Tx. Spurious NVNT ac80 5530MHz Ant2 Emission



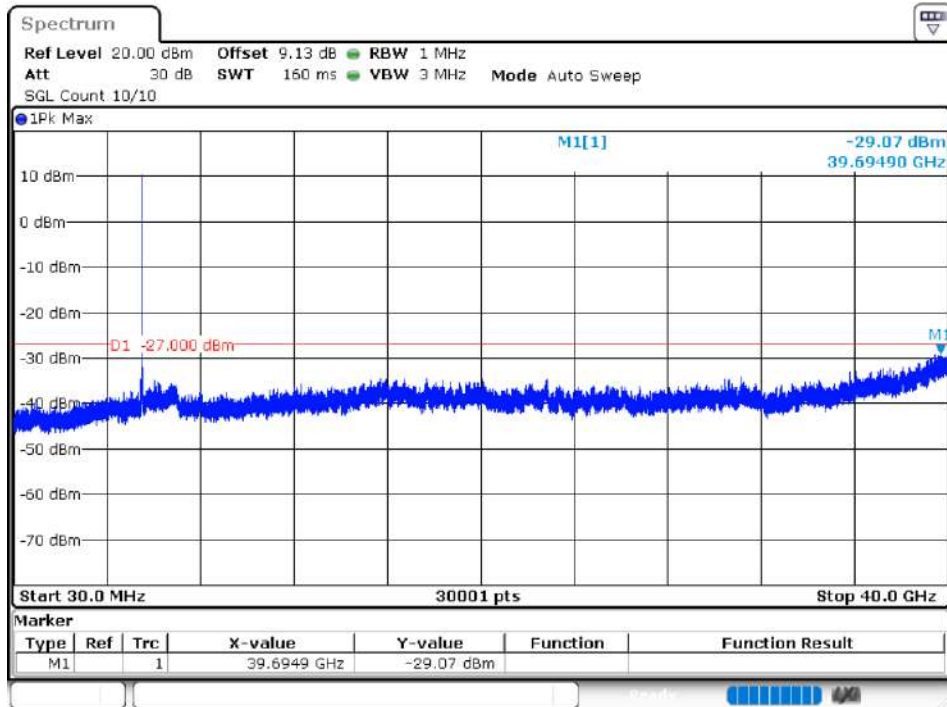
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



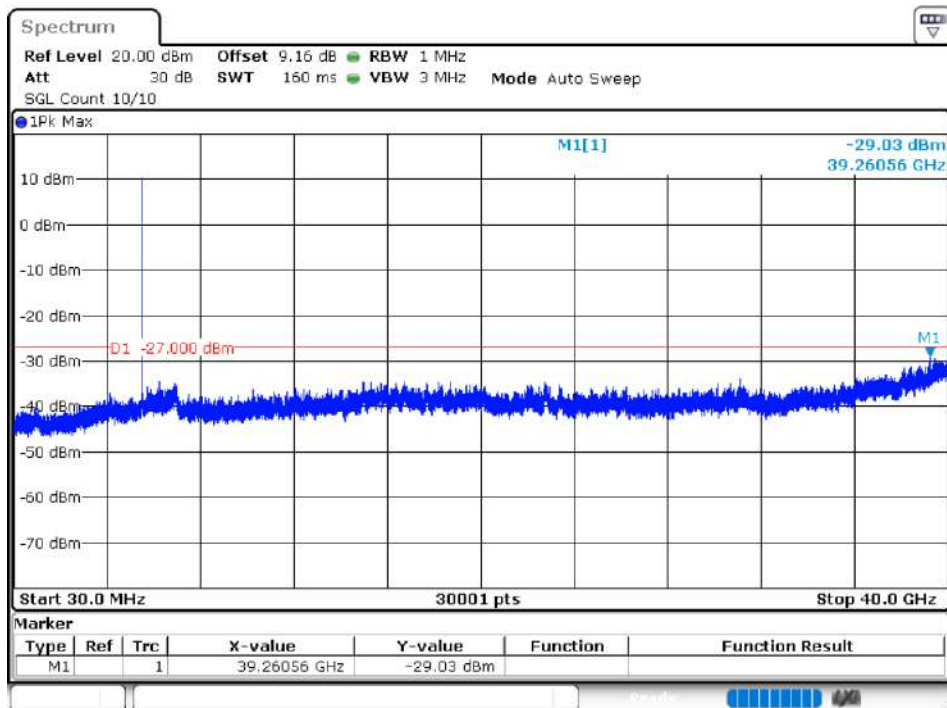
Tx. Spurious NVNT ac80 5610MHz Ant2 Emission



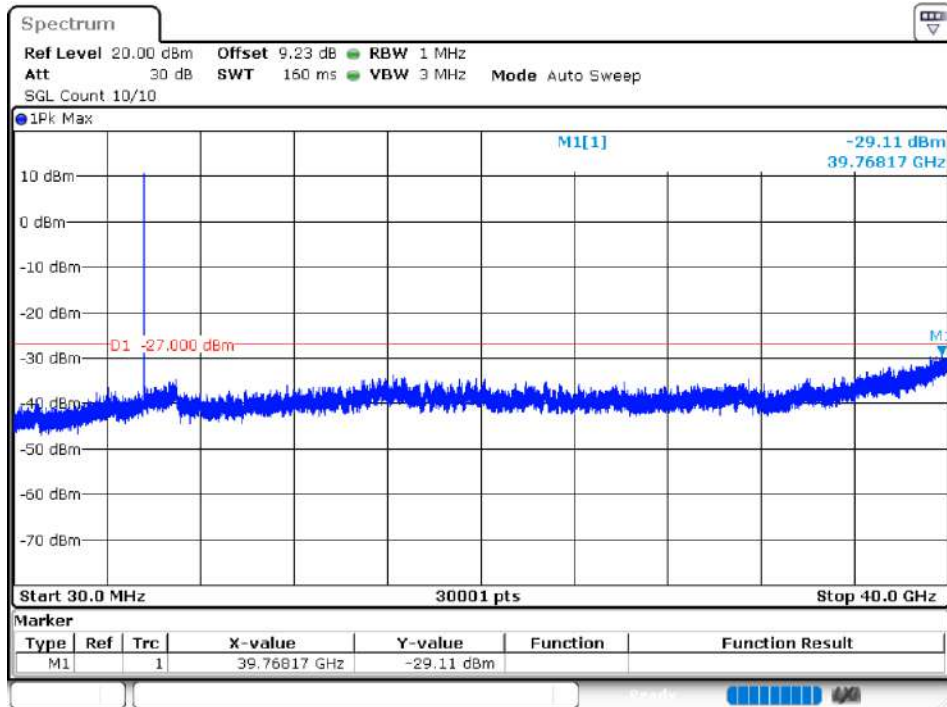
Tx. Spurious NVNT ax20 5500MHz Ant1 Emission



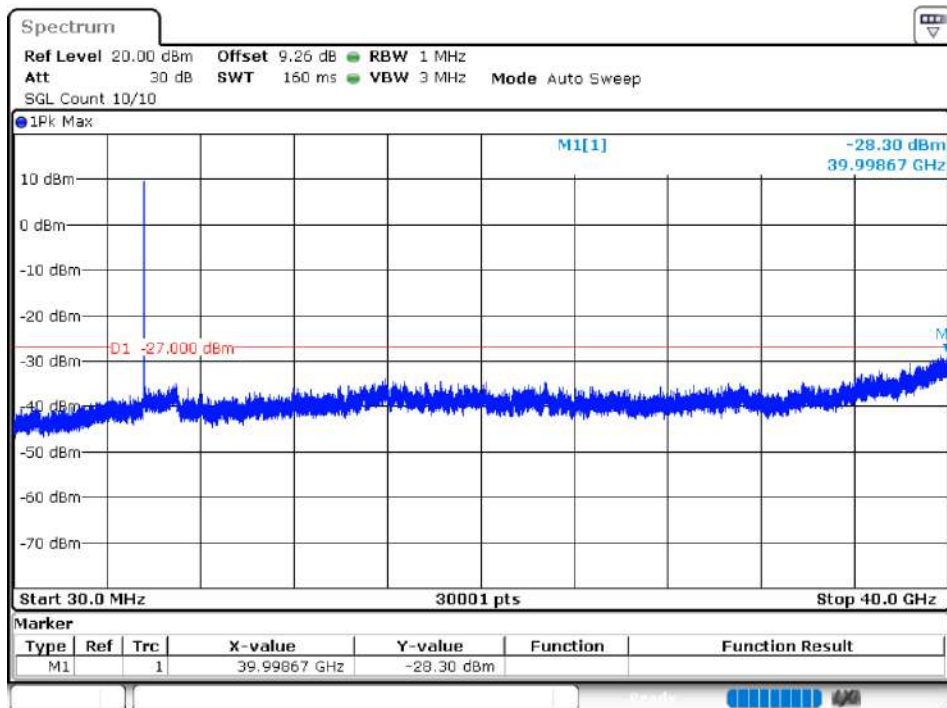
Tx. Spurious NVNT ax20 5500MHz Ant2 Emission



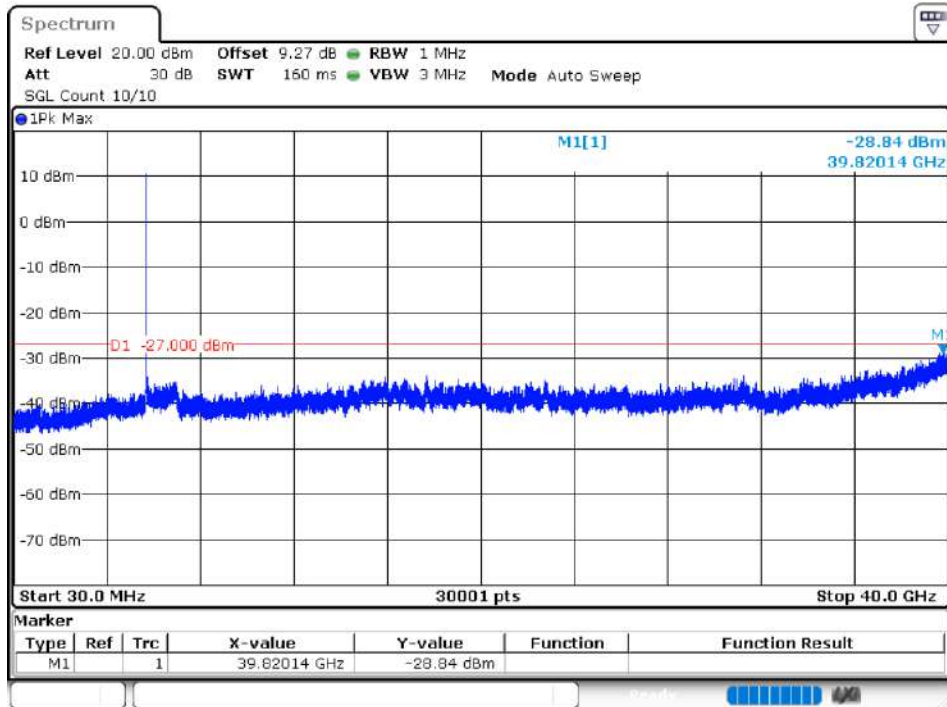
Tx. Spurious NVNT ax20 5600MHz Ant1 Emission



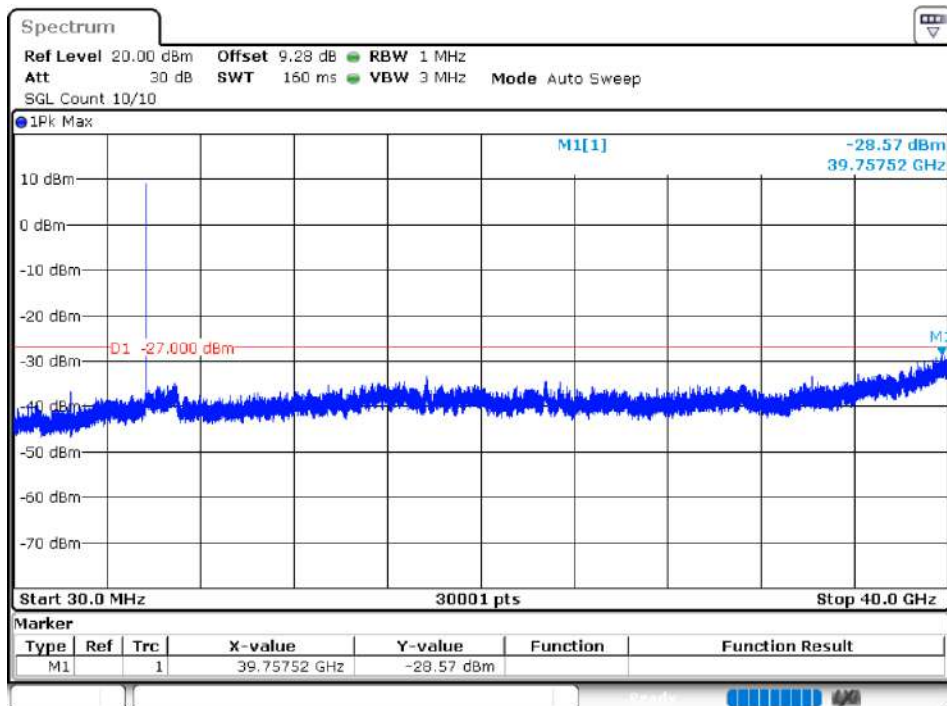
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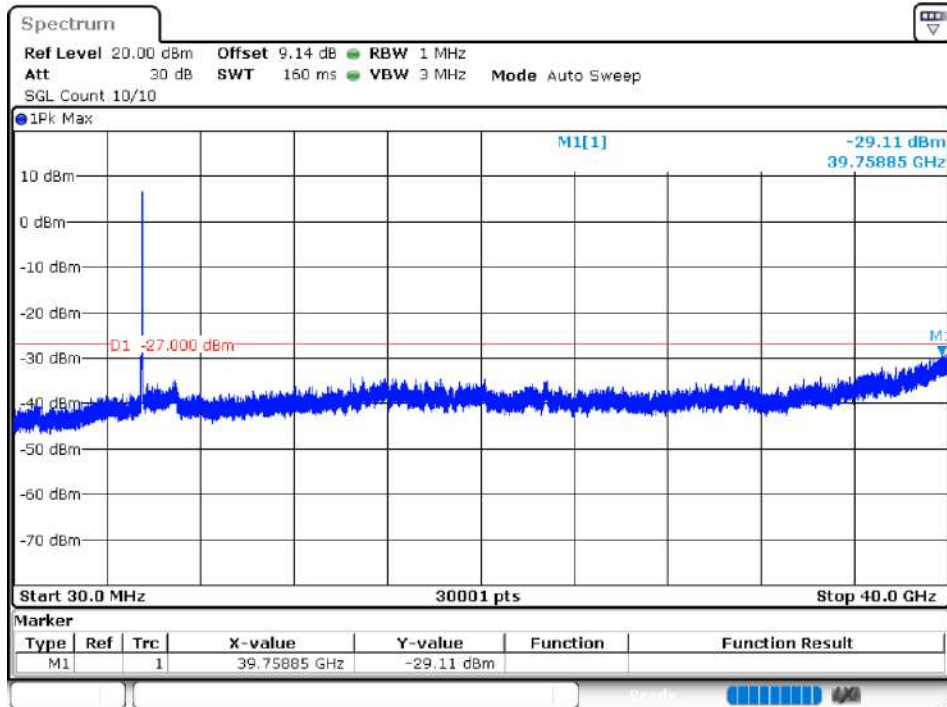
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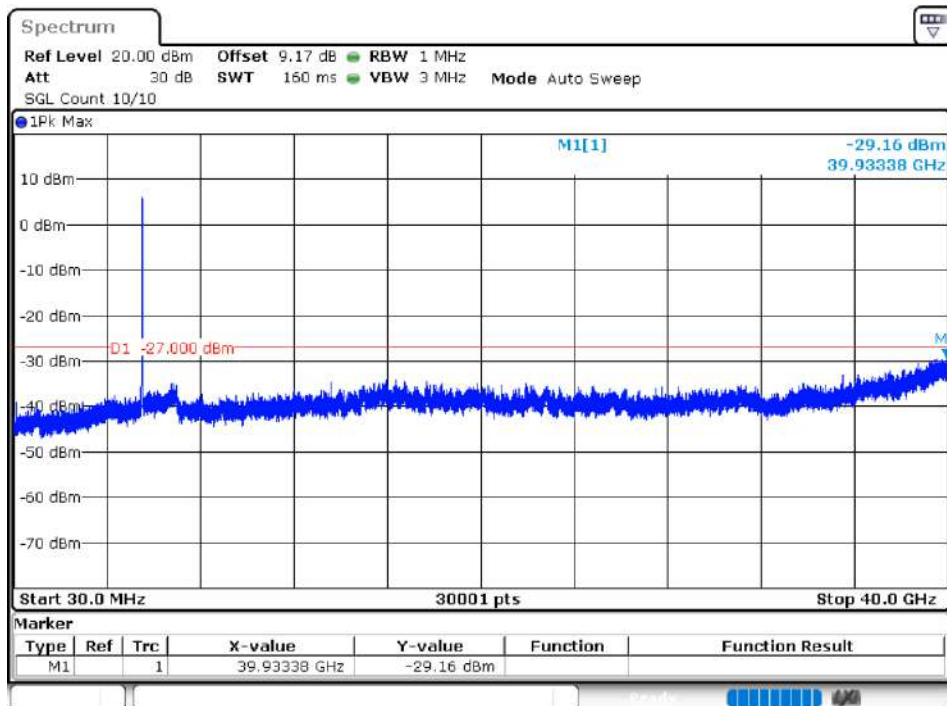
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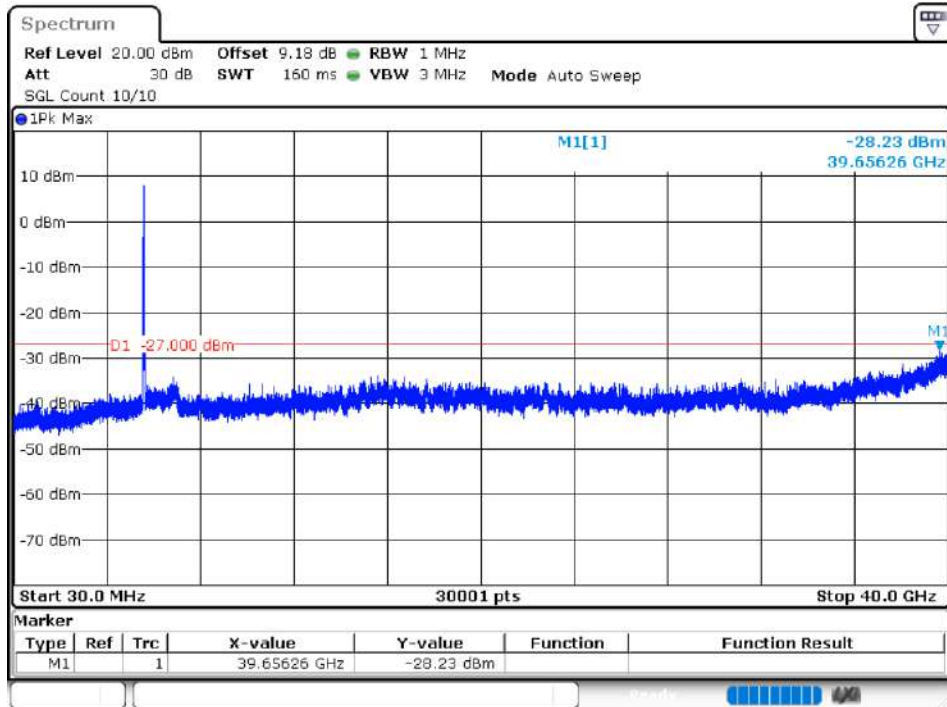
Tx. Spurious NVNT ax40 5510MHz Ant1 Emission



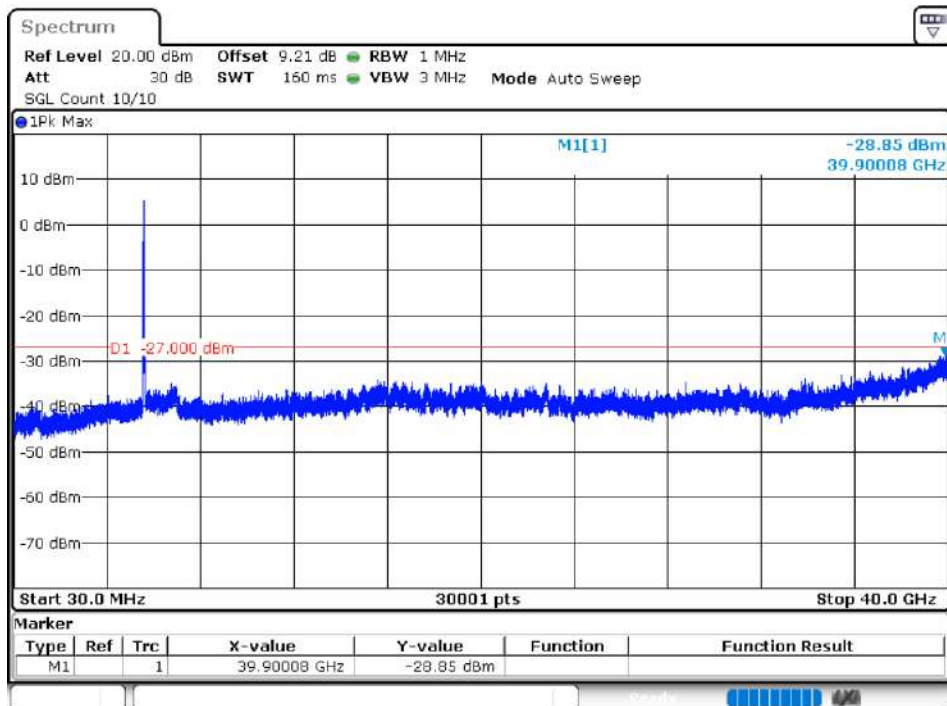
Tx. Spurious NVNT ax40 5510MHz Ant2 Emission



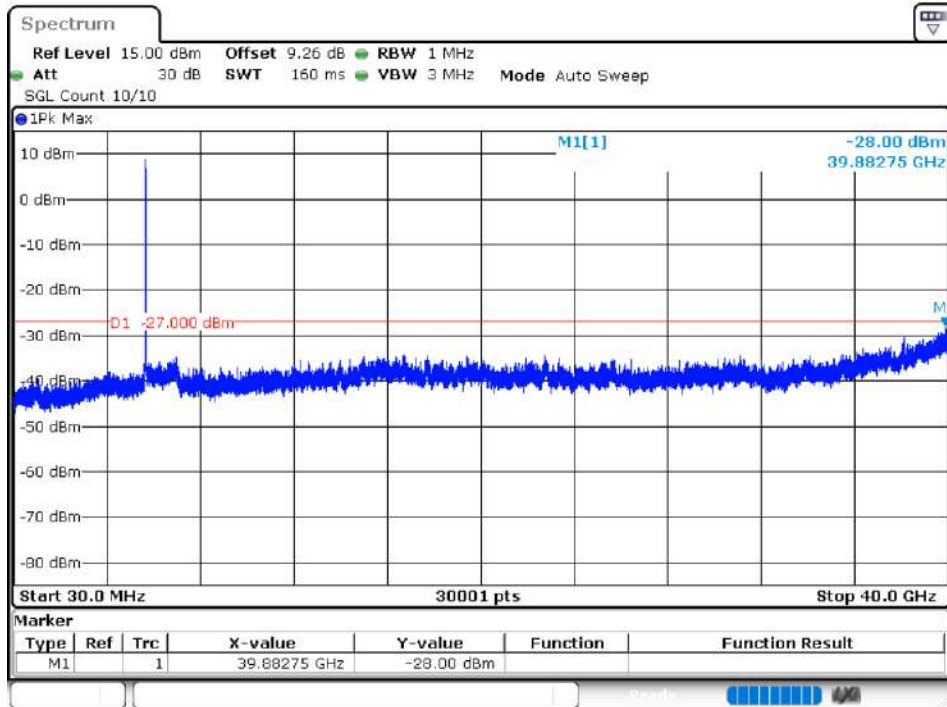
Tx. Spurious NVNT ax40 5590MHz Ant1 Emission



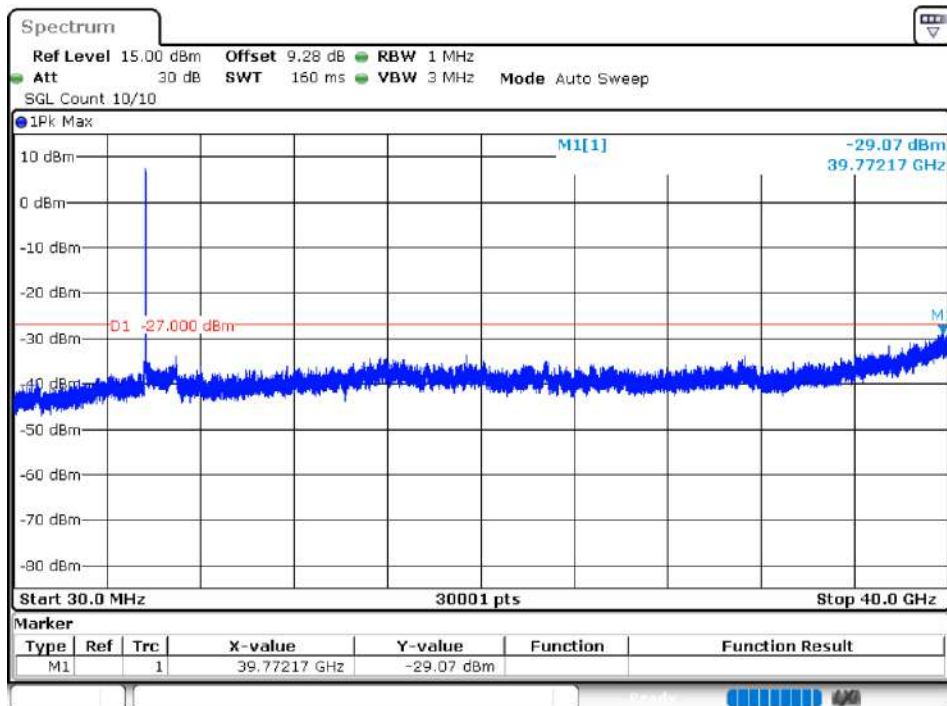
Tx. Spurious NVNT ax40 5590MHz Ant2 Emission



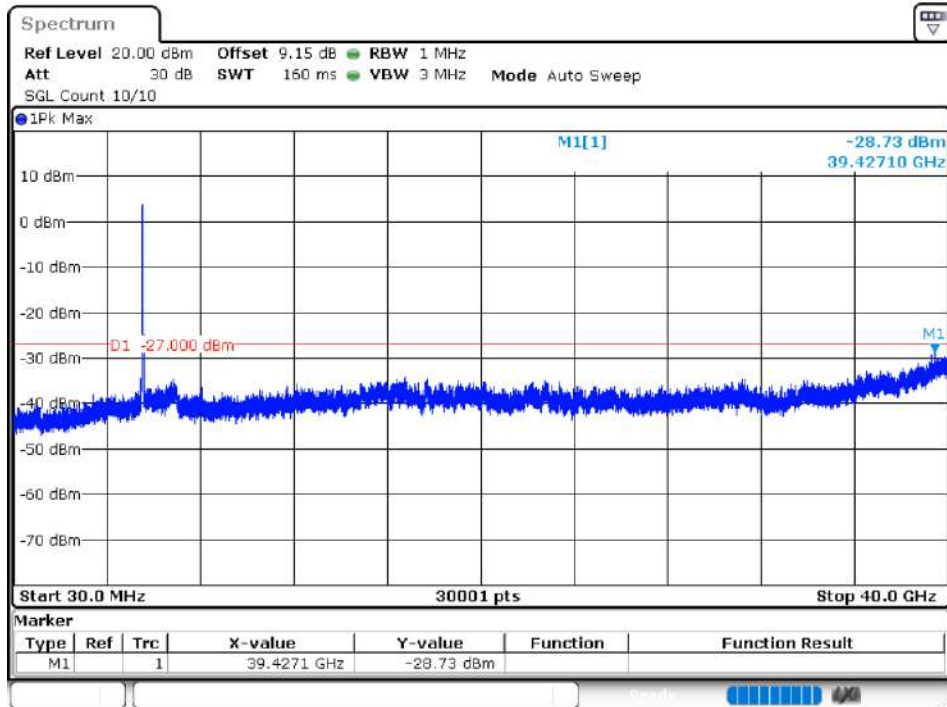
Tx. Spurious NVNT ax40 5670MHz Ant1 Emission



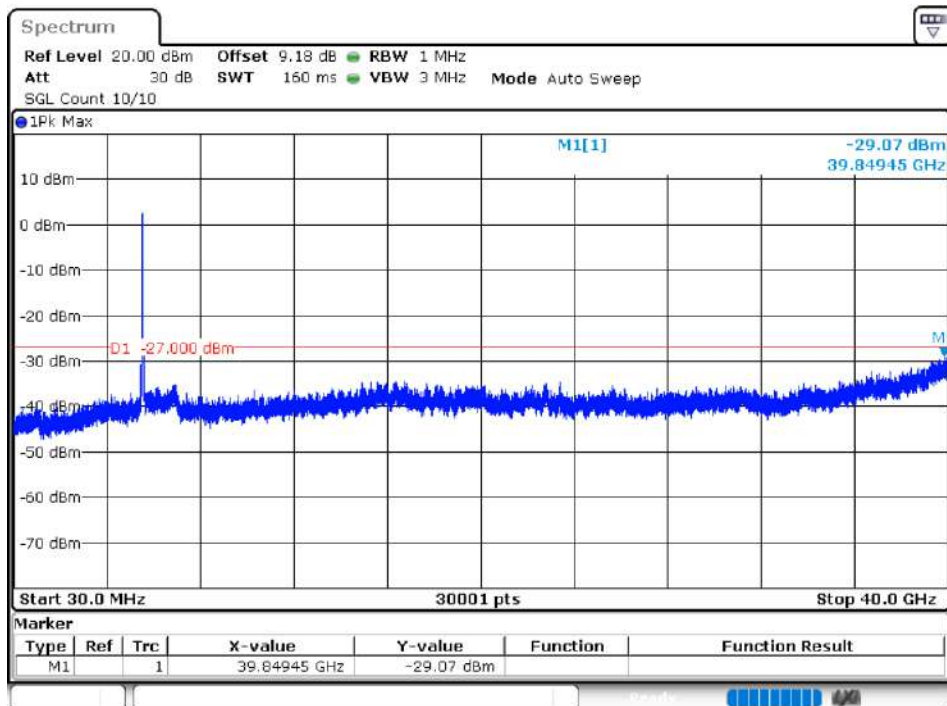
Tx. Spurious NVNT ax40 5670MHz Ant2 Emission



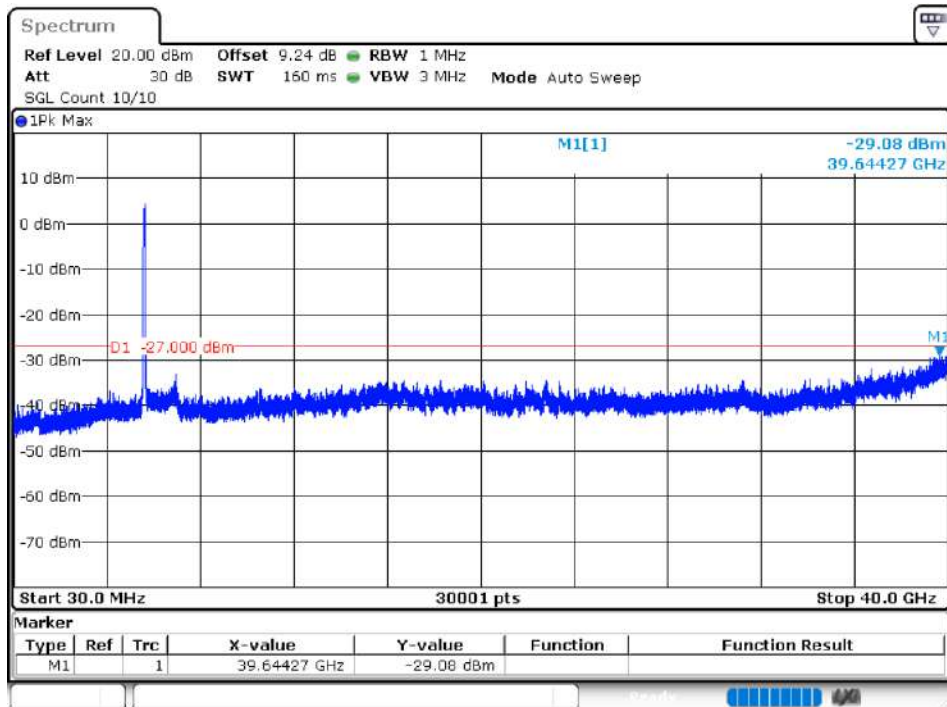
Tx. Spurious NVNT ax80 5530MHz Ant1 Emission



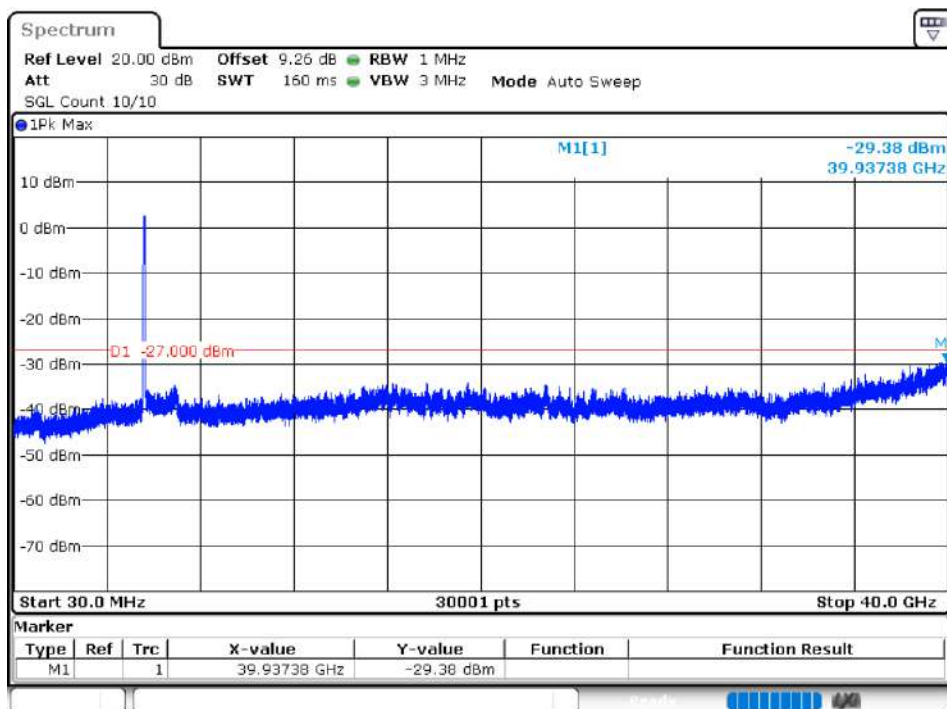
Tx. Spurious NVNT ax80 5530MHz Ant2 Emission



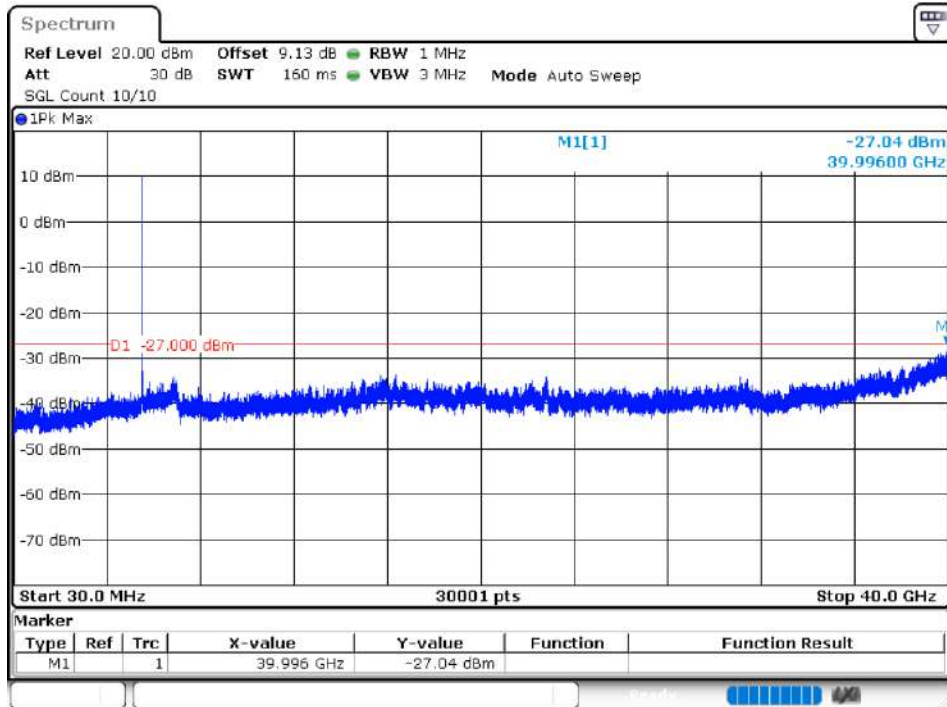
Tx. Spurious NVNT ax80 5610MHz Ant1 Emission



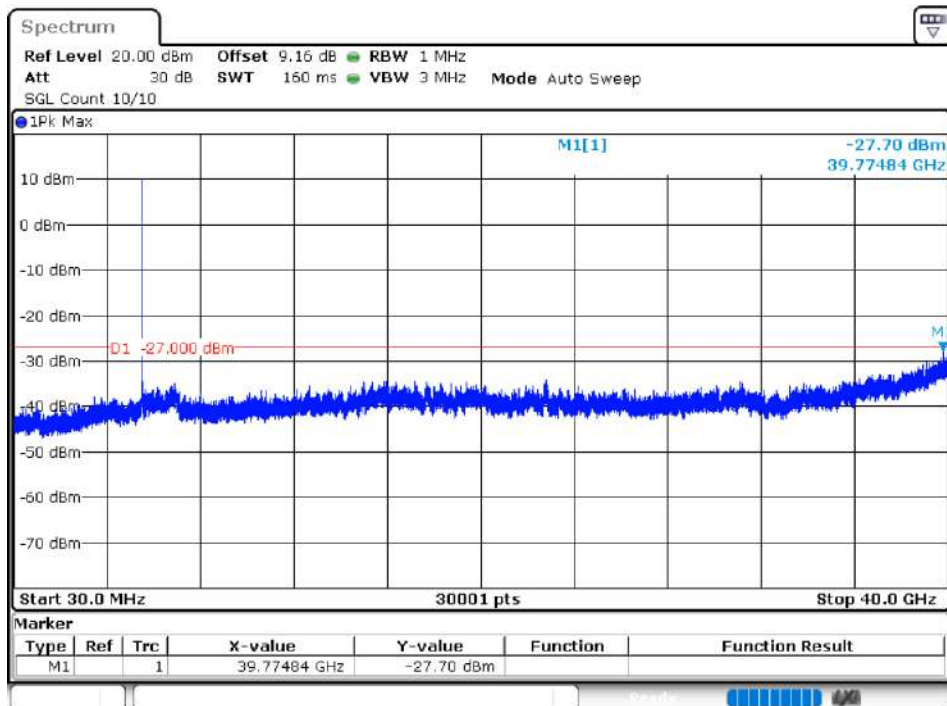
Tx. Spurious NVNT ax80 5610MHz Ant2 Emission



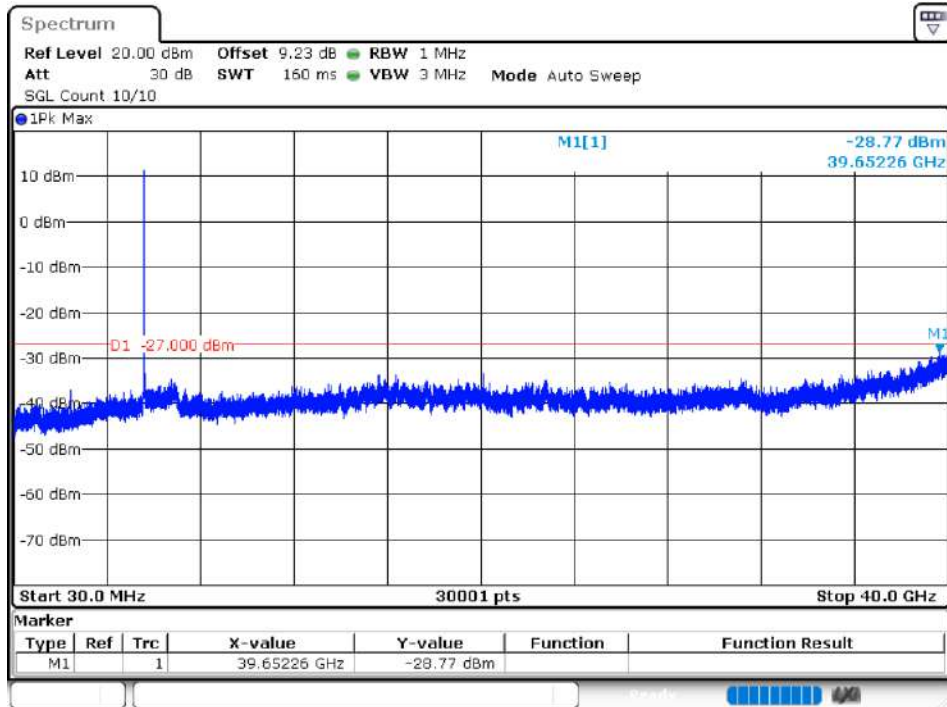
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



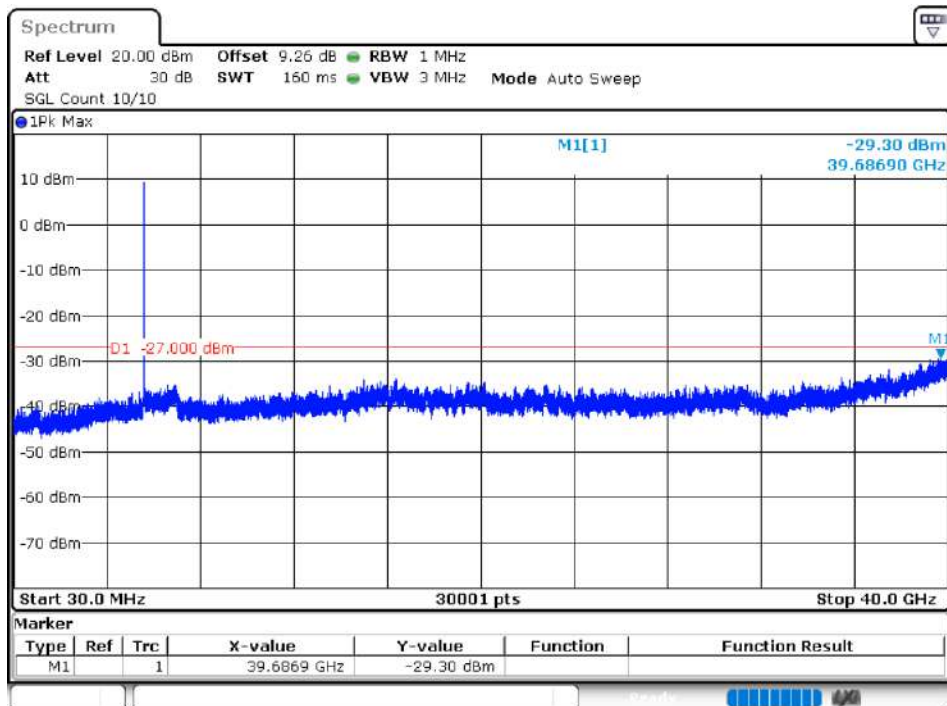
Tx. Spurious NVNT n20 5500MHz Ant2 Emission



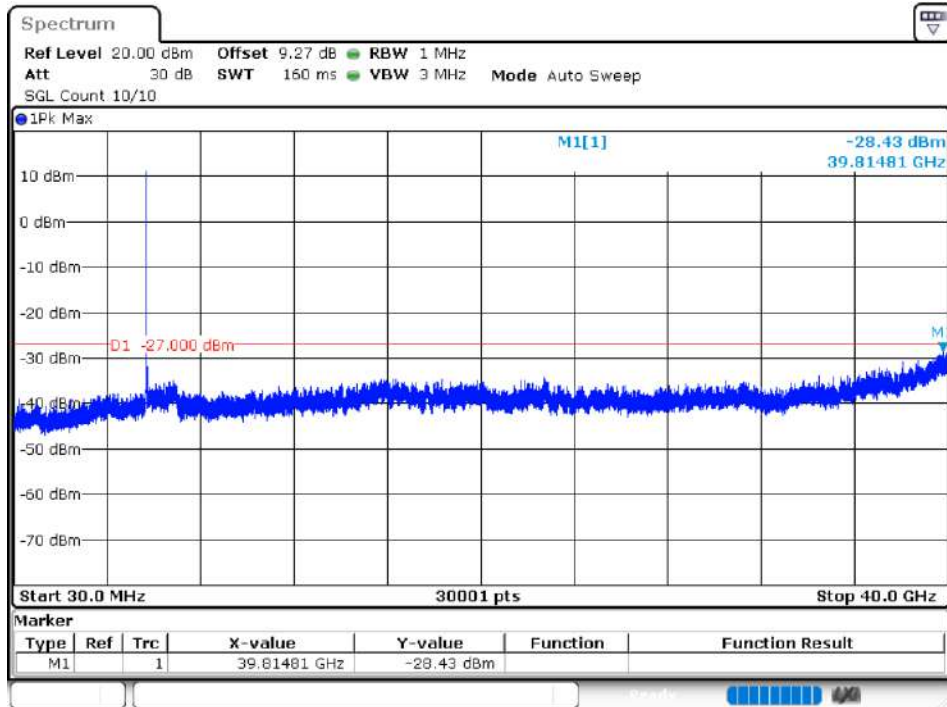
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



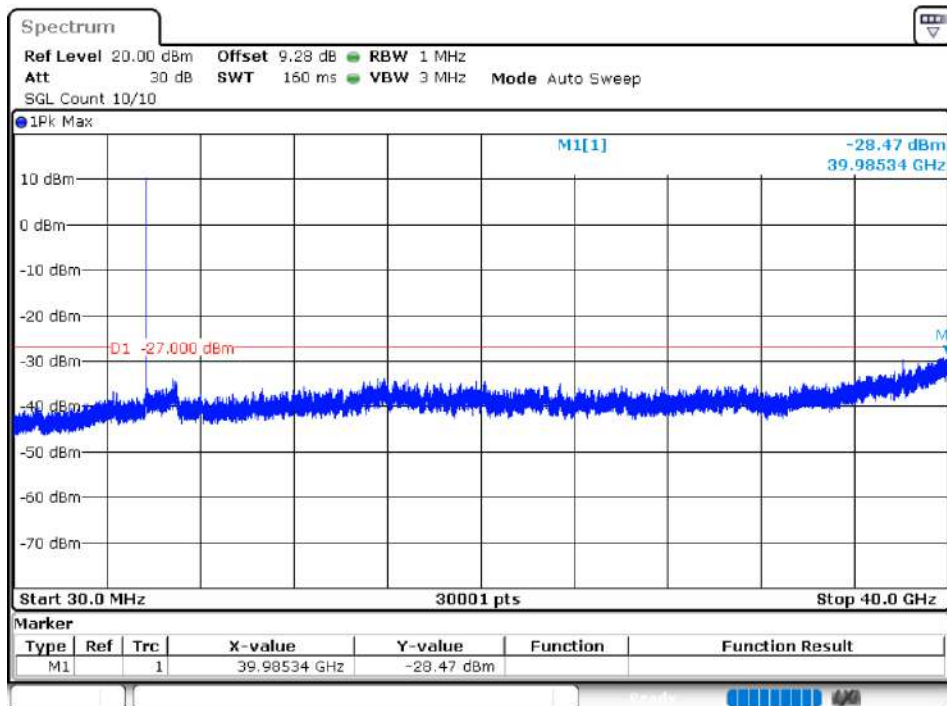
Tx. Spurious NVNT n20 5600MHz Ant2 Emission



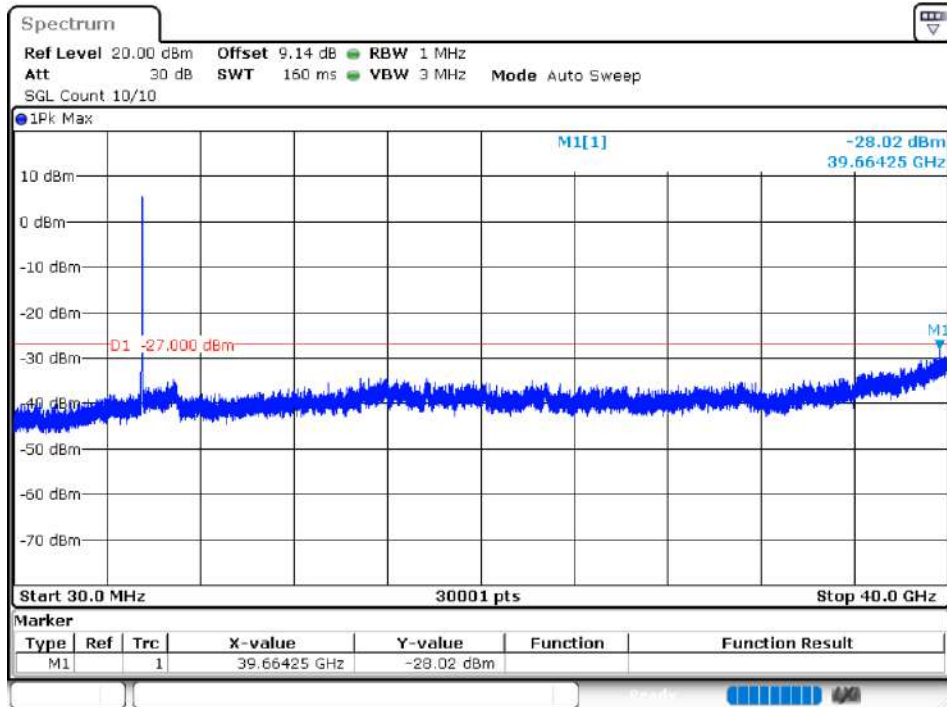
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



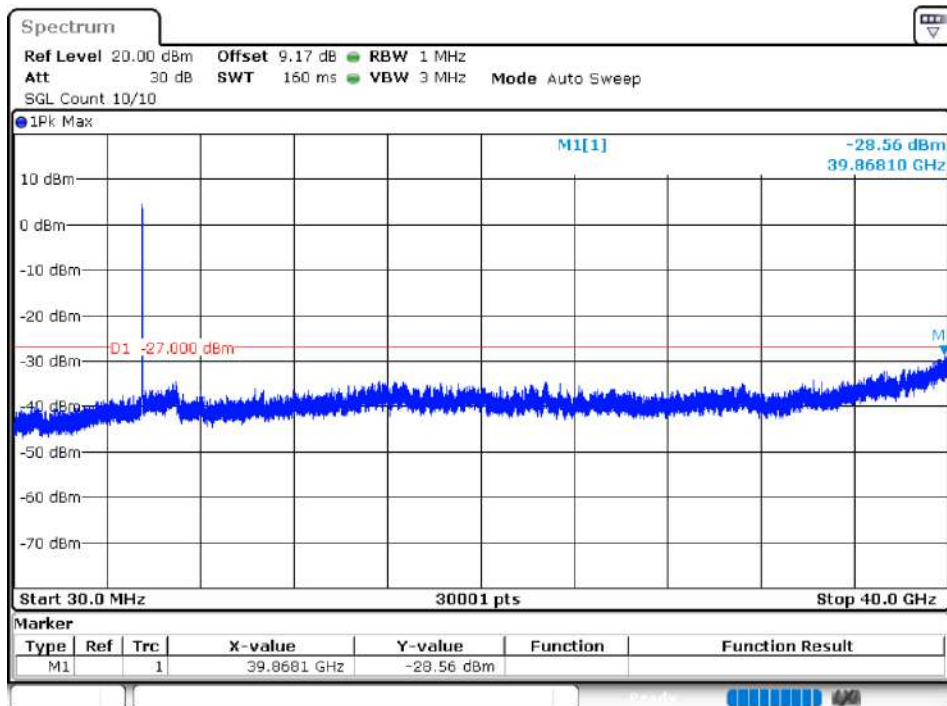
Tx. Spurious NVNT n20 5700MHz Ant2 Emission



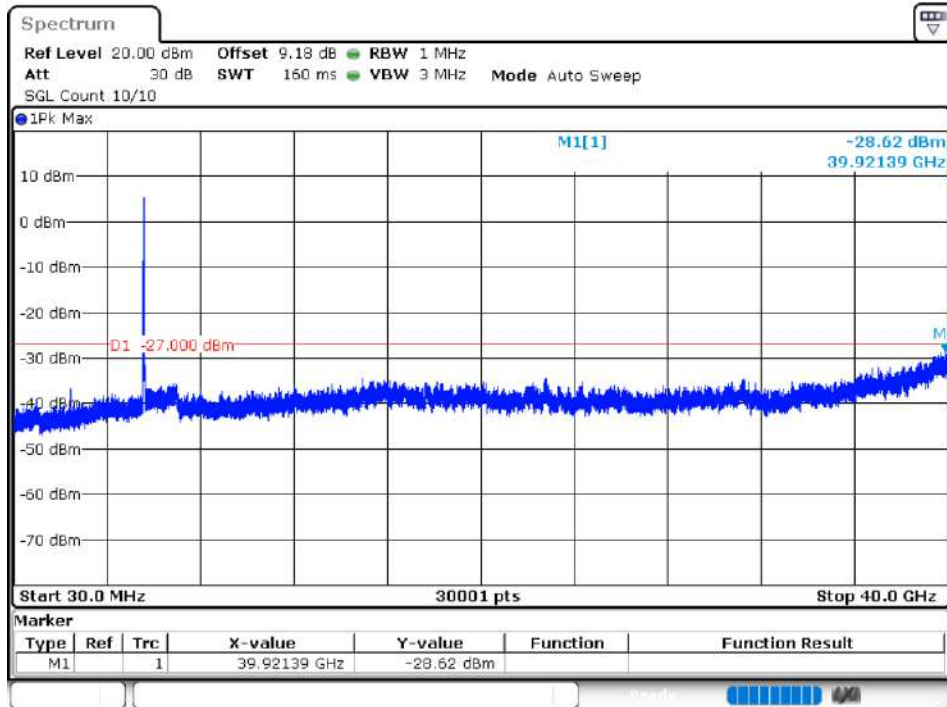
Tx. Spurious NVNT n40 5510MHz Ant1 Emission



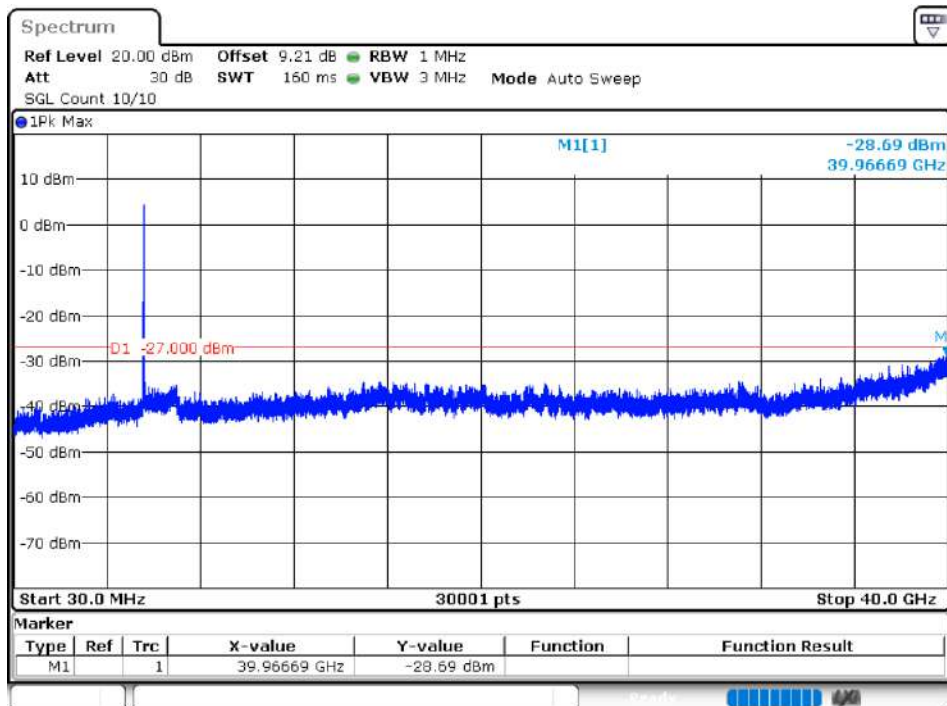
Tx. Spurious NVNT n40 5510MHz Ant2 Emission



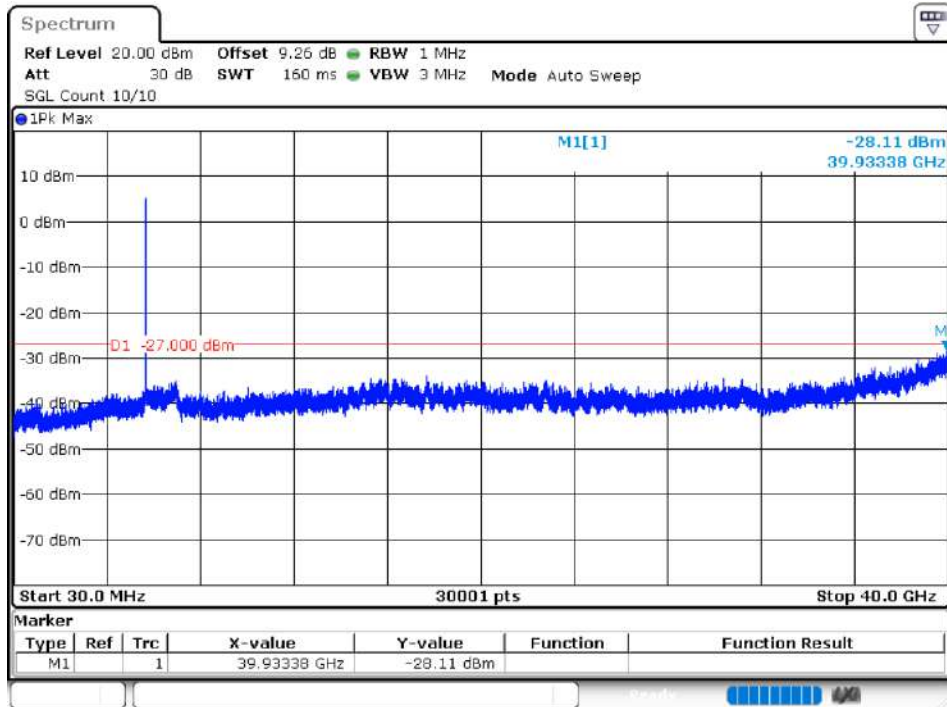
Tx. Spurious NVNT n40 5590MHz Ant1 Emission



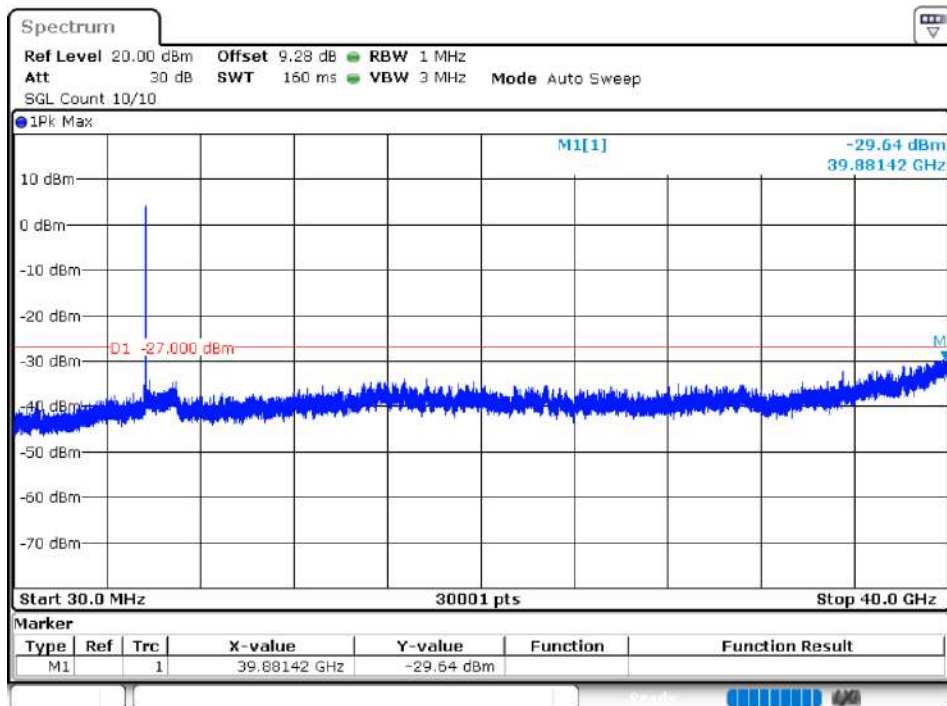
Tx. Spurious NVNT n40 5590MHz Ant2 Emission



Tx. Spurious NVNT n40 5670MHz Ant1 Emission



Tx. Spurious NVNT n40 5670MHz Ant2 Emission



WIFI 5.8G

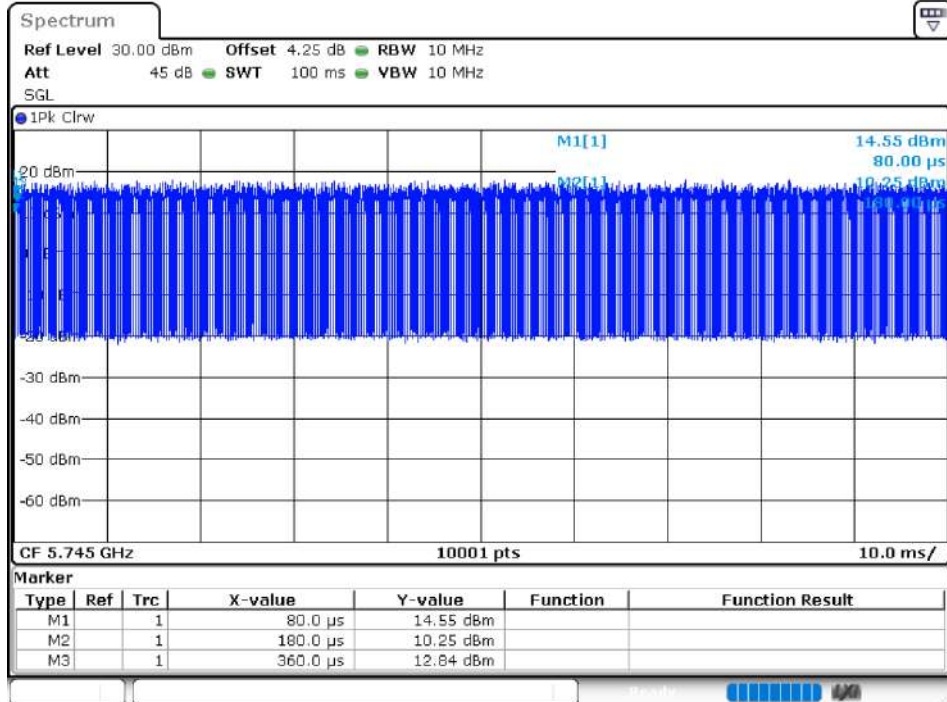
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	67.72	1.69	5.56
NVNT	a	5785	Ant1	67.66	1.7	5.88
NVNT	a	5825	Ant1	91.53	0.38	4.35
NVNT	a	5745	Ant2	68.16	1.66	5.56
NVNT	a	5785	Ant2	68.14	1.67	5.56
NVNT	a	5825	Ant2	68.12	1.67	5.88
NVNT	n20	5745	Ant1	66.24	1.79	6.25
NVNT	n20	5785	Ant1	66.19	1.79	6.25
NVNT	n20	5825	Ant1	90.88	0.42	100
NVNT	n20	5745	Ant2	66.71	1.76	5.88
NVNT	n20	5785	Ant2	66.61	1.76	6.25
NVNT	n20	5825	Ant2	66.65	1.76	5.88
NVNT	n40	5755	Ant1	82.25	0.85	100
NVNT	n40	5795	Ant1	86.54	0.63	7.14
NVNT	n40	5755	Ant2	55.42	2.56	10
NVNT	n40	5795	Ant2	55.37	2.57	10
NVNT	ac20	5745	Ant1	63.94	1.94	6.67
NVNT	ac20	5785	Ant1	63.9	1.94	6.67
NVNT	ac20	5825	Ant1	63.93	1.94	7.14
NVNT	ac20	5745	Ant2	64.51	1.9	6.67
NVNT	ac20	5785	Ant2	64.45	1.91	6.67
NVNT	ac20	5825	Ant2	64.44	1.91	6.67
NVNT	ac40	5755	Ant1	52.33	2.81	11.11
NVNT	ac40	5795	Ant1	52.41	2.81	11.11
NVNT	ac40	5755	Ant2	52.56	2.79	12.5
NVNT	ac40	5795	Ant2	52.24	2.82	11.11
NVNT	ac80	5775	Ant1	44.9	3.48	16.67
NVNT	ac80	5775	Ant2	46.27	3.35	16.67
NVNT	ax20	5745	Ant1	59.16	2.28	8.33
NVNT	ax20	5785	Ant1	59.19	2.28	8.33
NVNT	ax20	5825	Ant1	59.16	2.28	8.33
NVNT	ax20	5745	Ant2	59.65	2.24	8.33
NVNT	ax20	5785	Ant2	59.6	2.25	8.33
NVNT	ax20	5825	Ant2	59.6	2.25	8.33
NVNT	ax40	5755	Ant1	55.12	2.59	10
NVNT	ax40	5795	Ant1	55.16	2.58	10

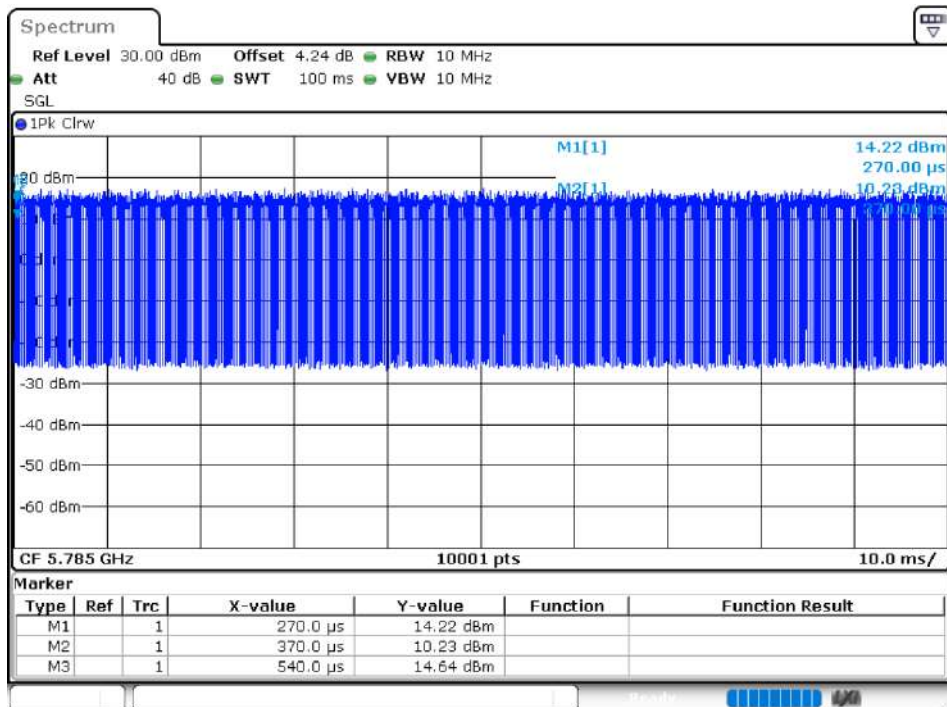
NVNT	ax40	5755	Ant2	56.04	2.51	10
NVNT	ax40	5795	Ant2	56.07	2.51	10
NVNT	ax80	5775	Ant1	49.51	3.05	12.5
NVNT	ax80	5775	Ant2	50.75	2.95	12.5

Test Graphs

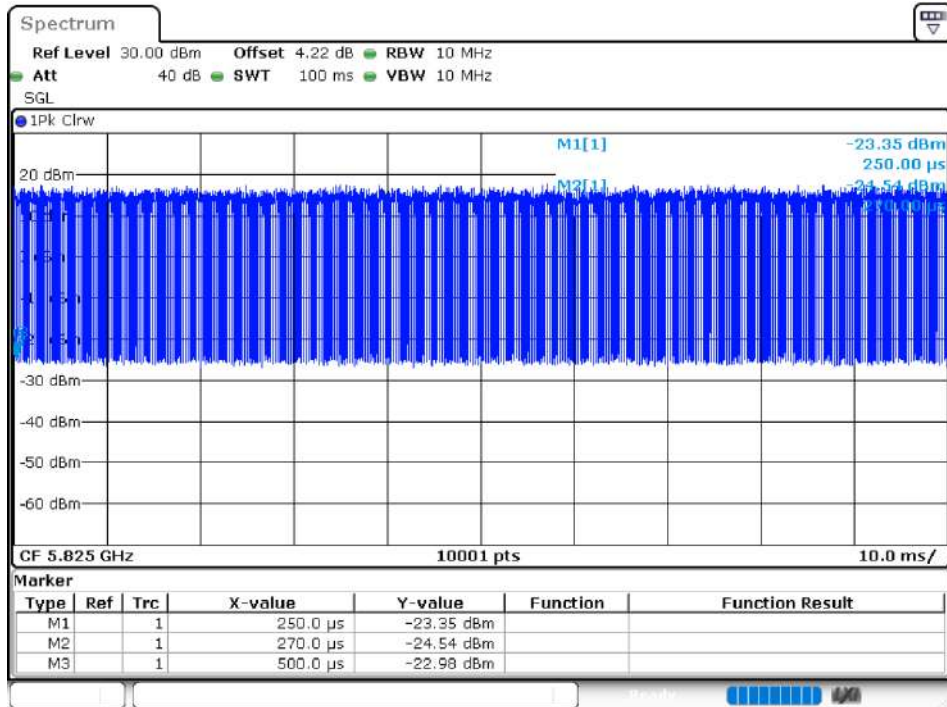
Duty Cycle NVNT a 5745MHz Ant1



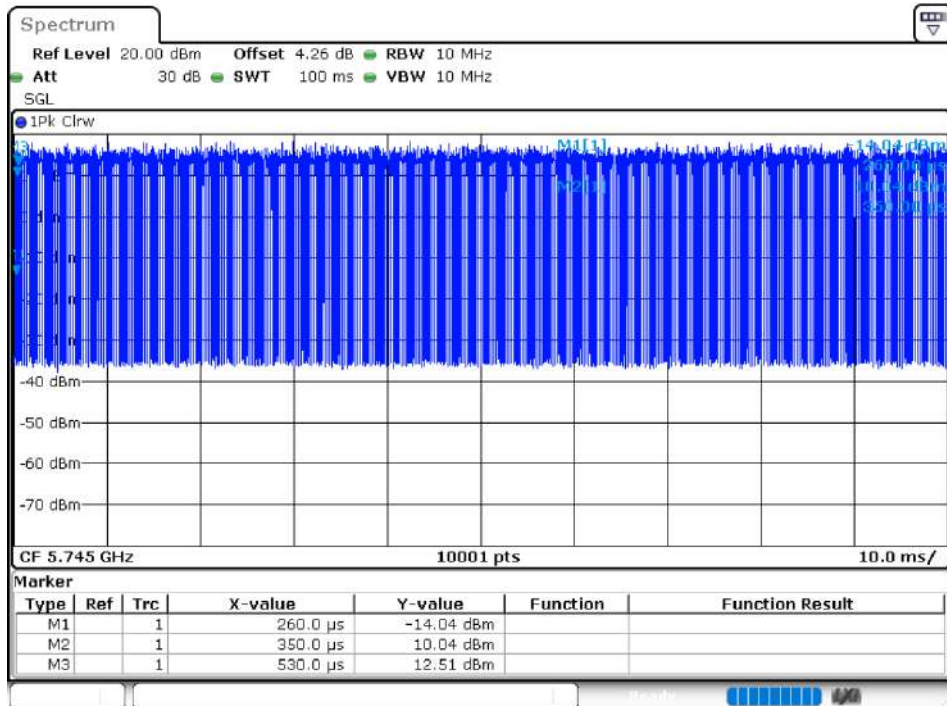
Duty Cycle NVNT a 5785MHz Ant1



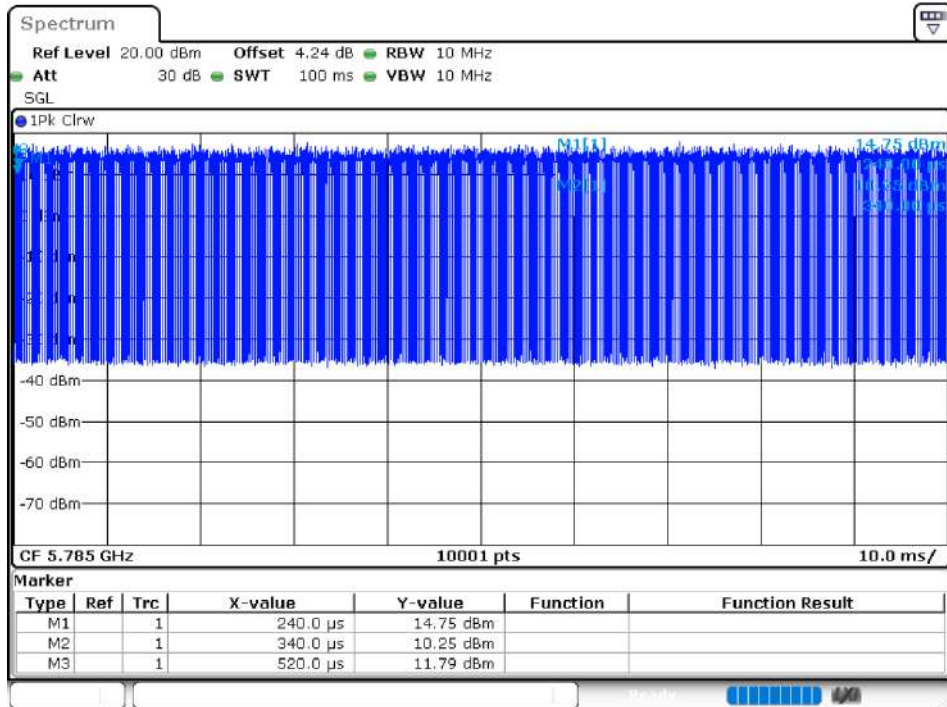
Duty Cycle NVNT a 5825MHz Ant1



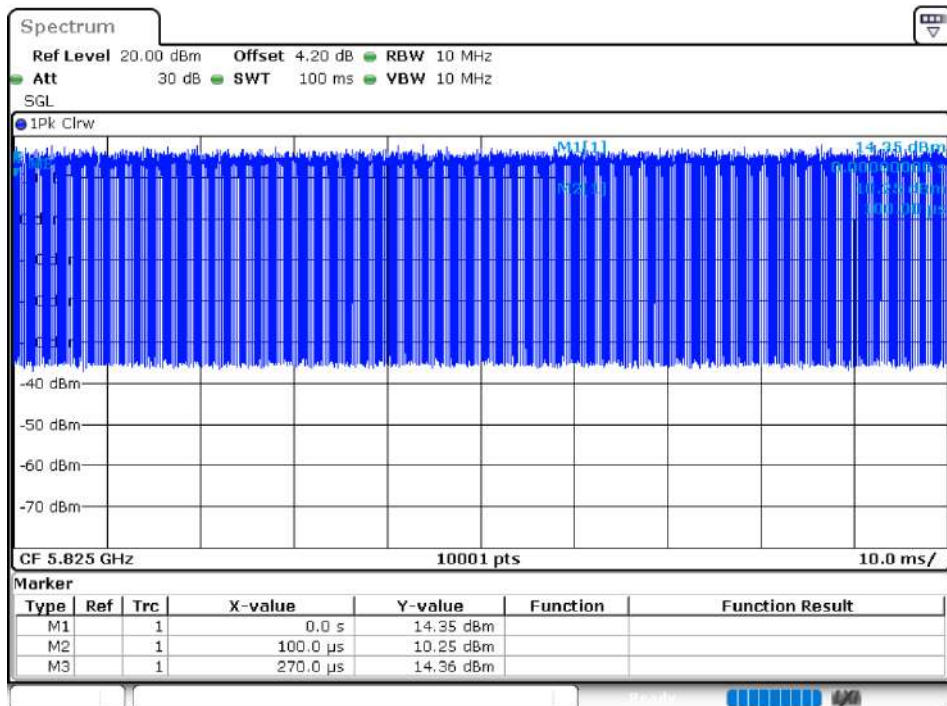
Duty Cycle NVNT a 5745MHz Ant2



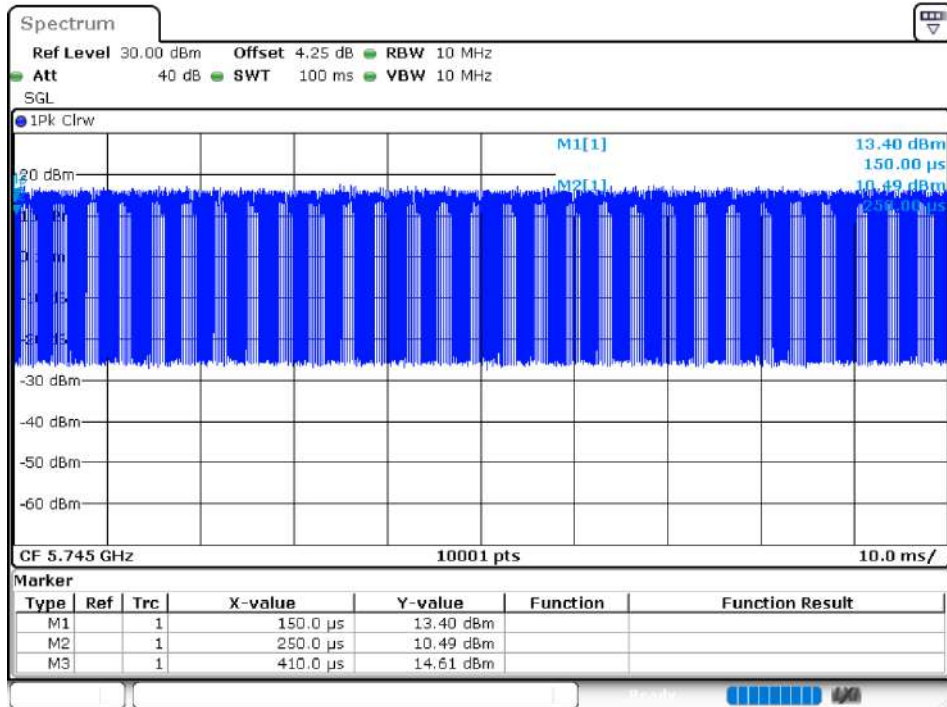
Duty Cycle NVNT a 5785MHz Ant2



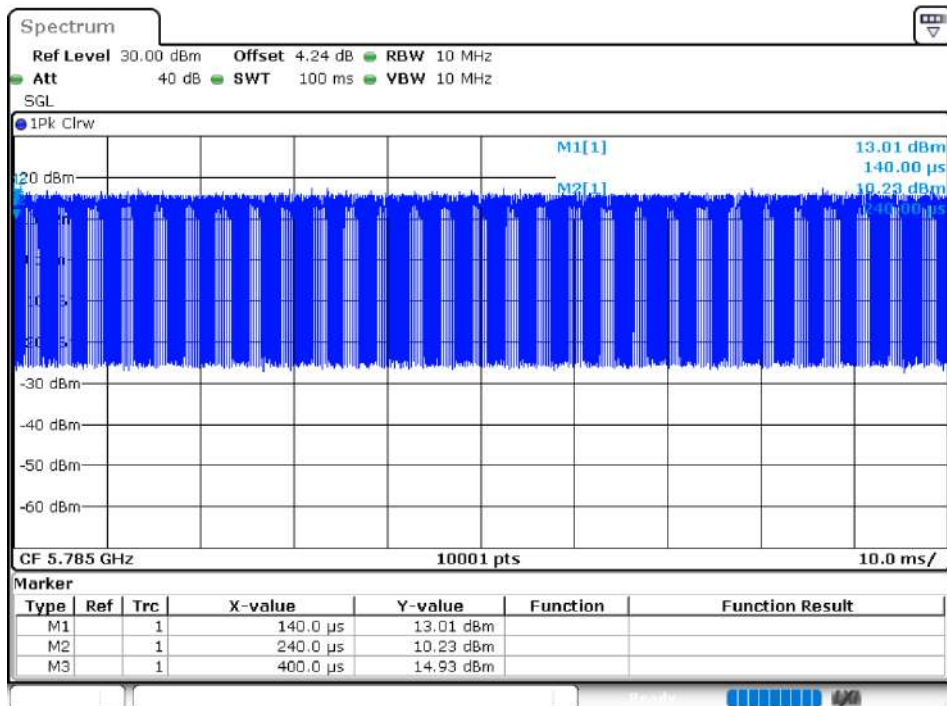
Duty Cycle NVNT a 5825MHz Ant2



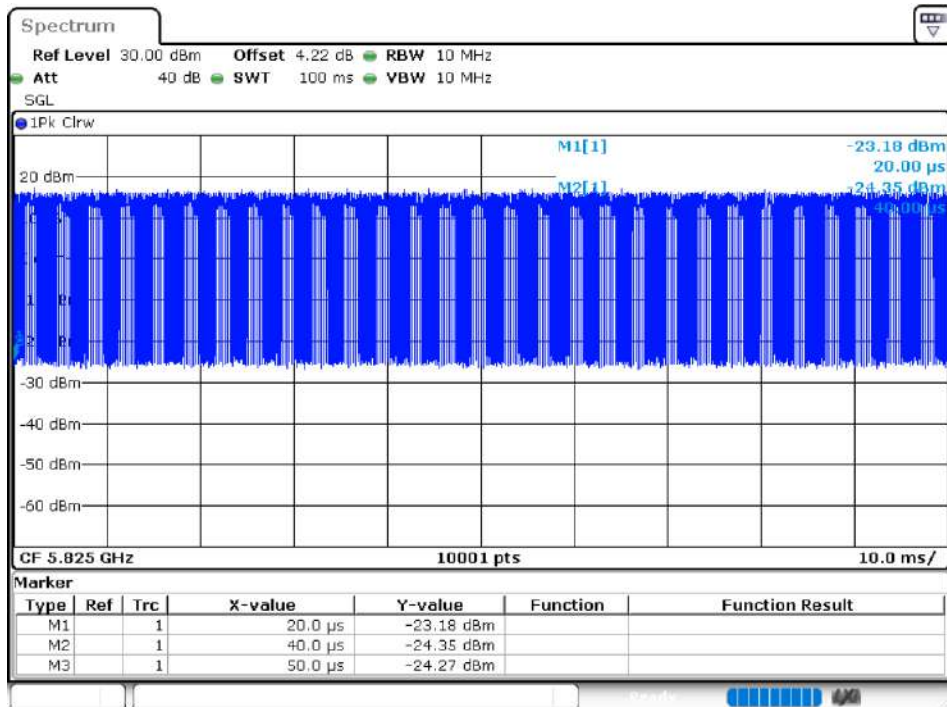
Duty Cycle NVNT n20 5745MHz Ant1



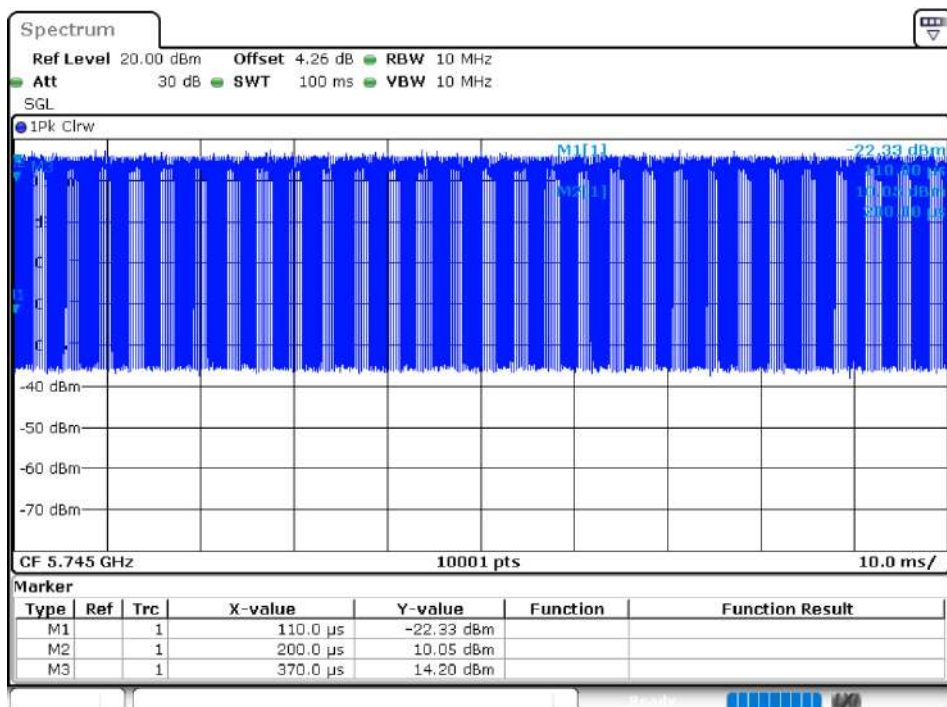
Duty Cycle NVNT n20 5785MHz Ant1



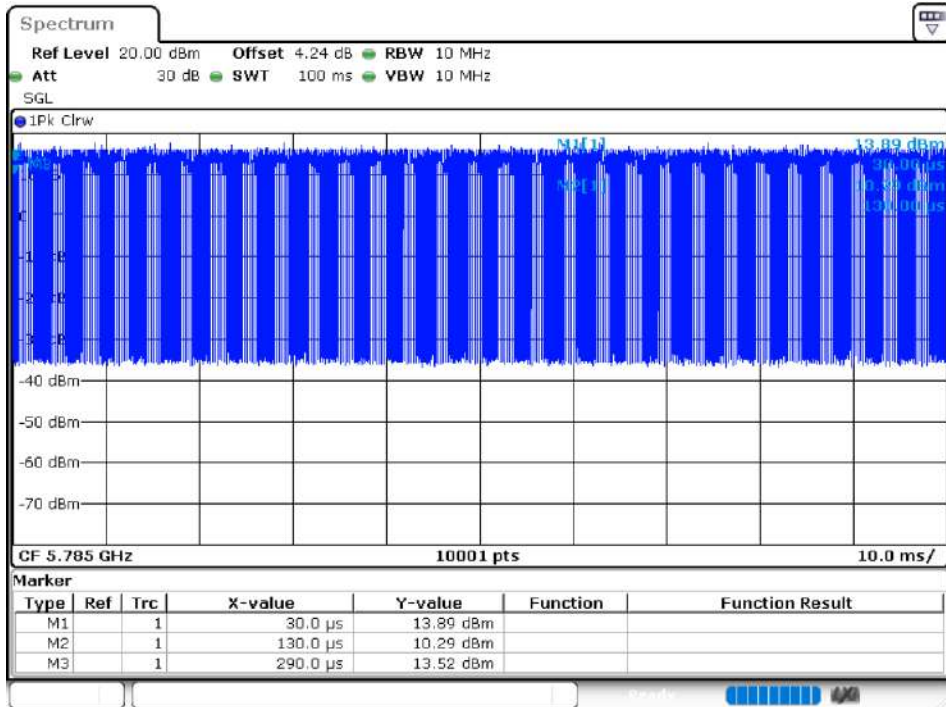
Duty Cycle NVNT n20 5825MHz Ant1



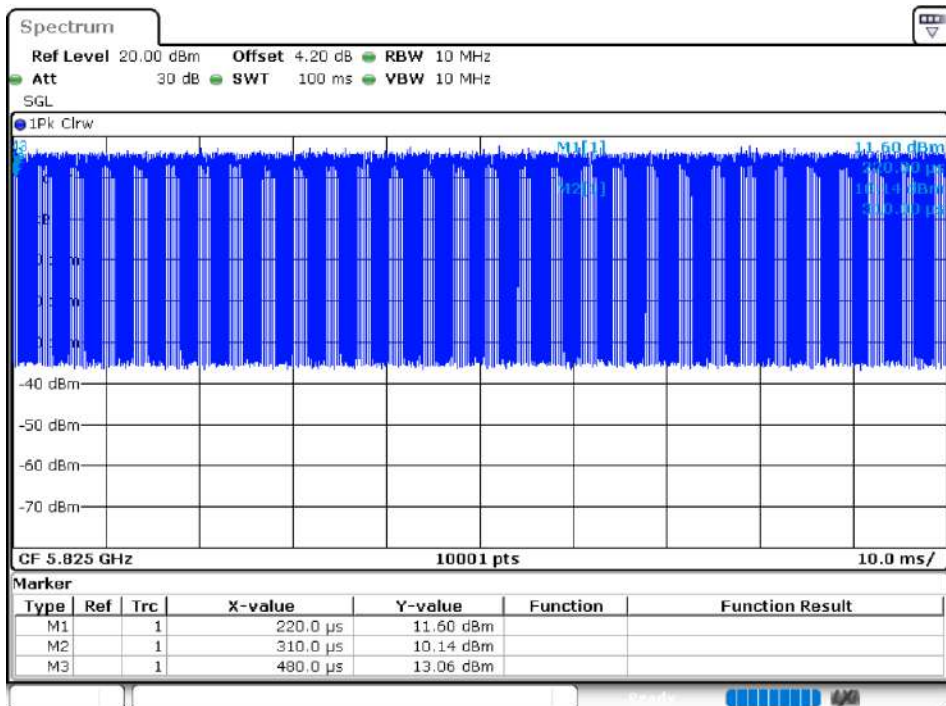
Duty Cycle NVNT n20 5745MHz Ant2



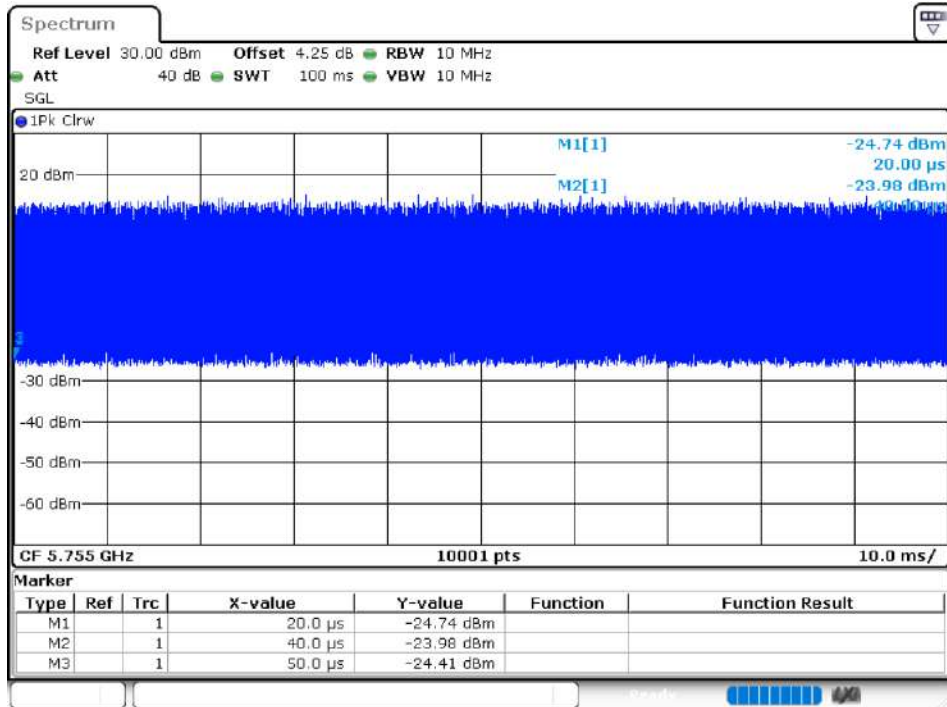
Duty Cycle NVNT n20 5785MHz Ant2



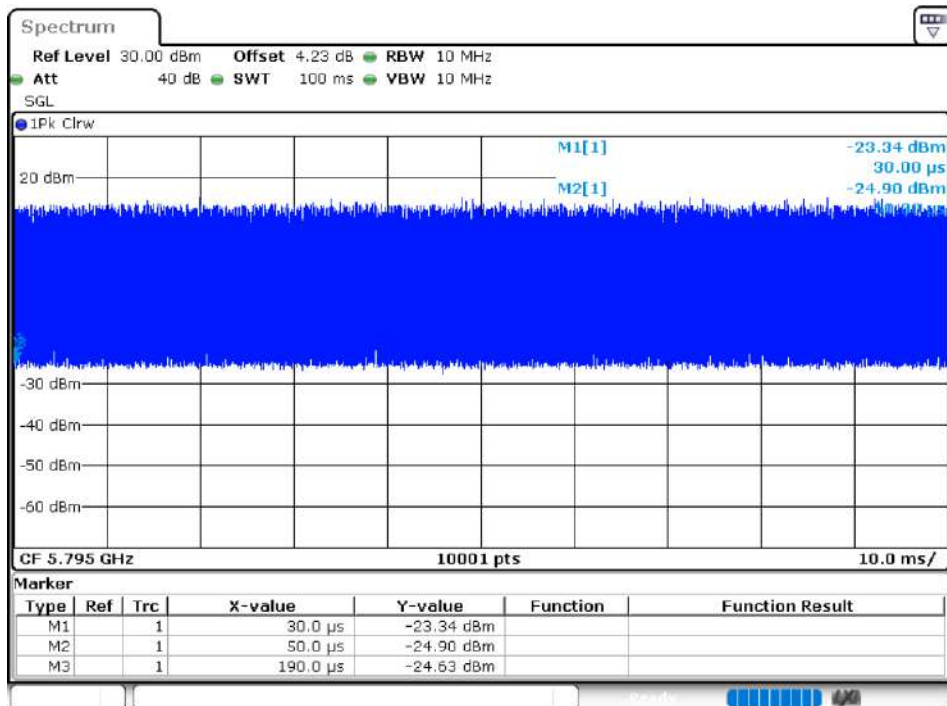
Duty Cycle NVNT n20 5825MHz Ant2



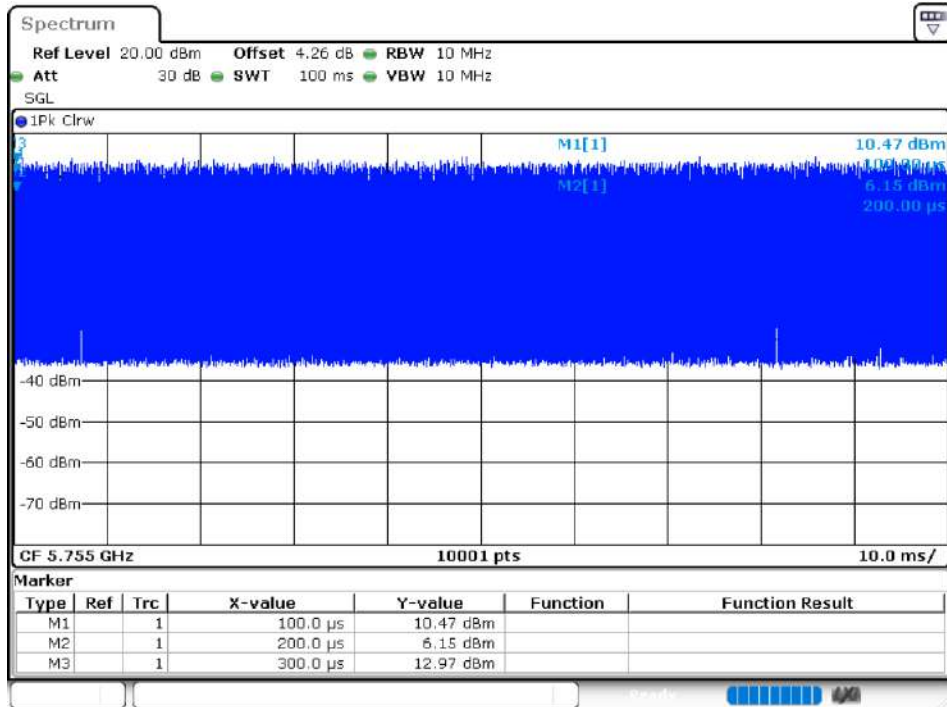
Duty Cycle NVNT n40 5755MHz Ant1



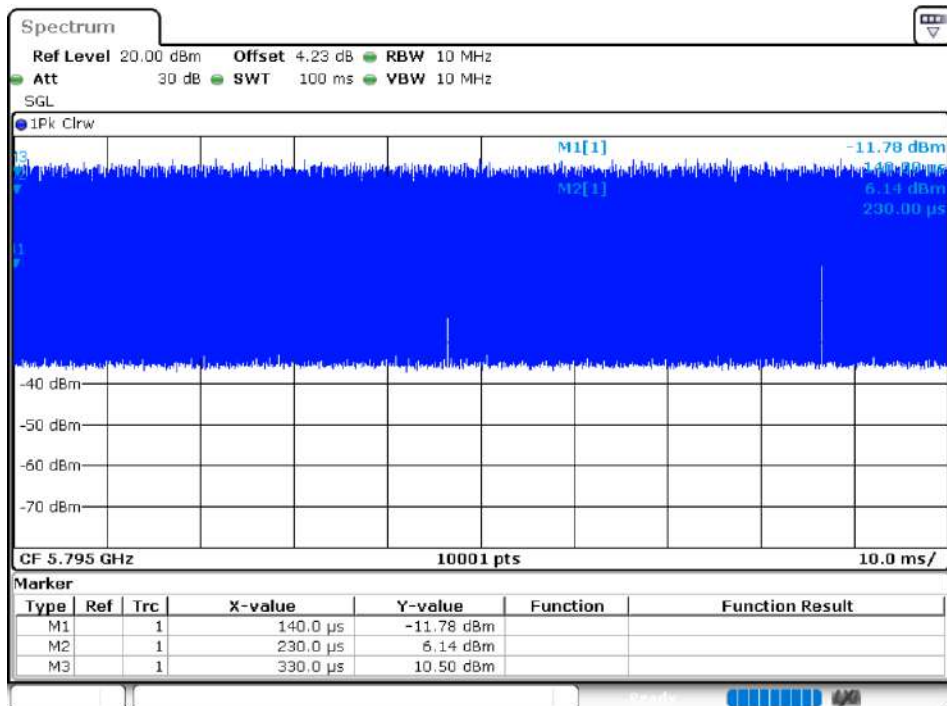
Duty Cycle NVNT n40 5795MHz Ant1



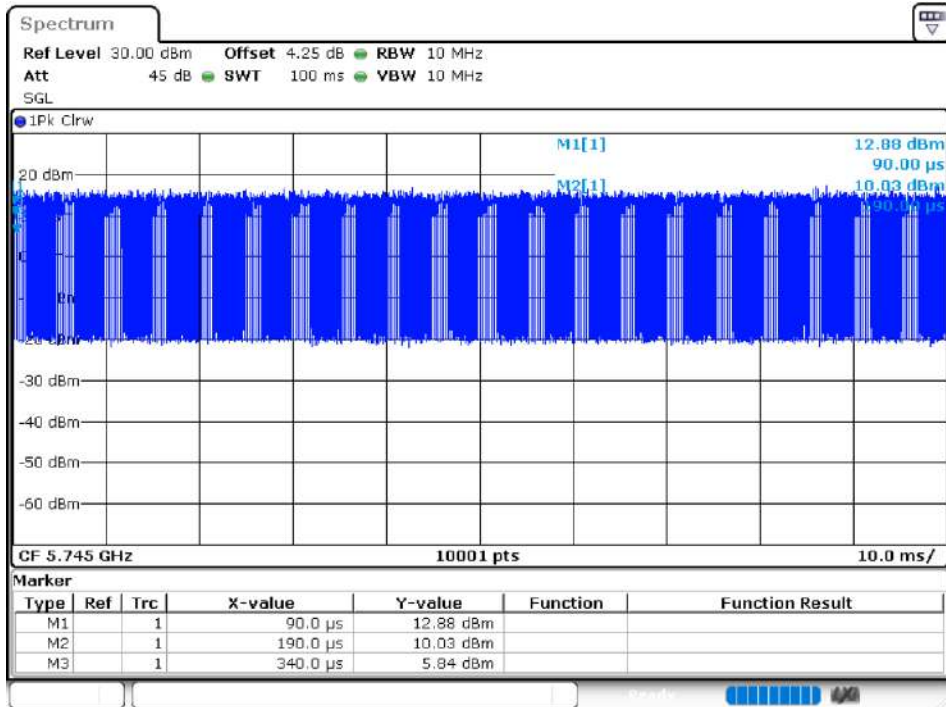
Duty Cycle NVNT n40 5755MHz Ant2



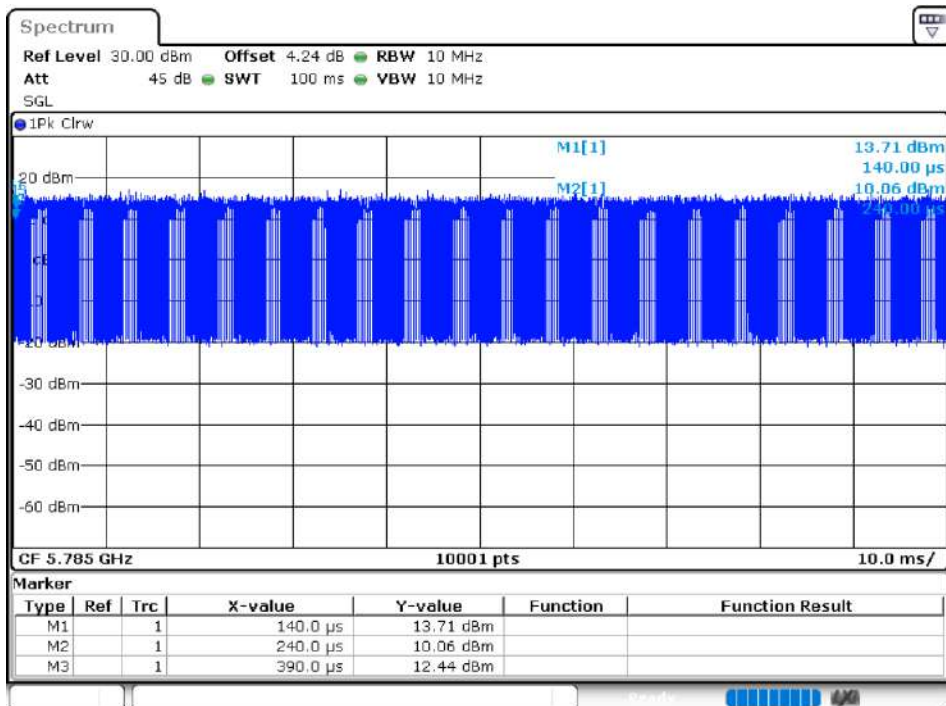
Duty Cycle NVNT n40 5795MHz Ant2



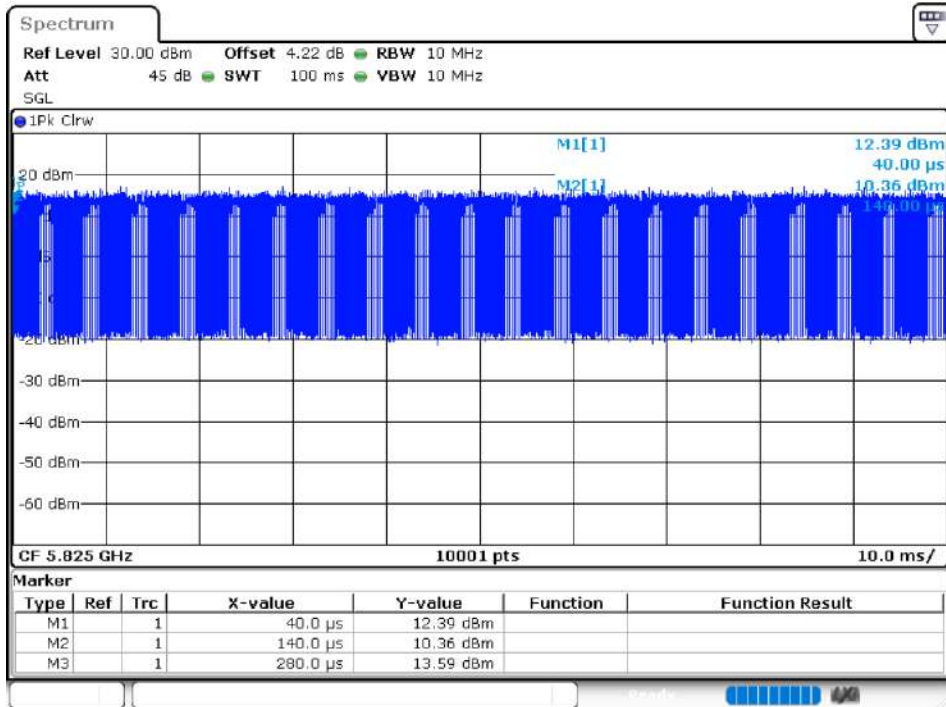
Duty Cycle NVNT ac20 5745MHz Ant1



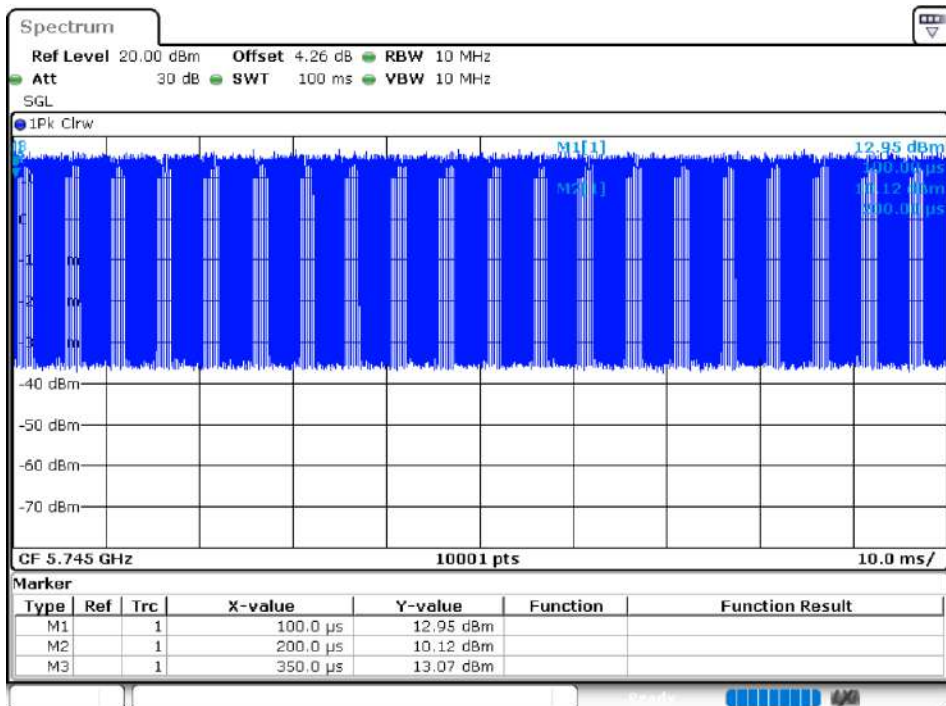
Duty Cycle NVNT ac20 5785MHz Ant1



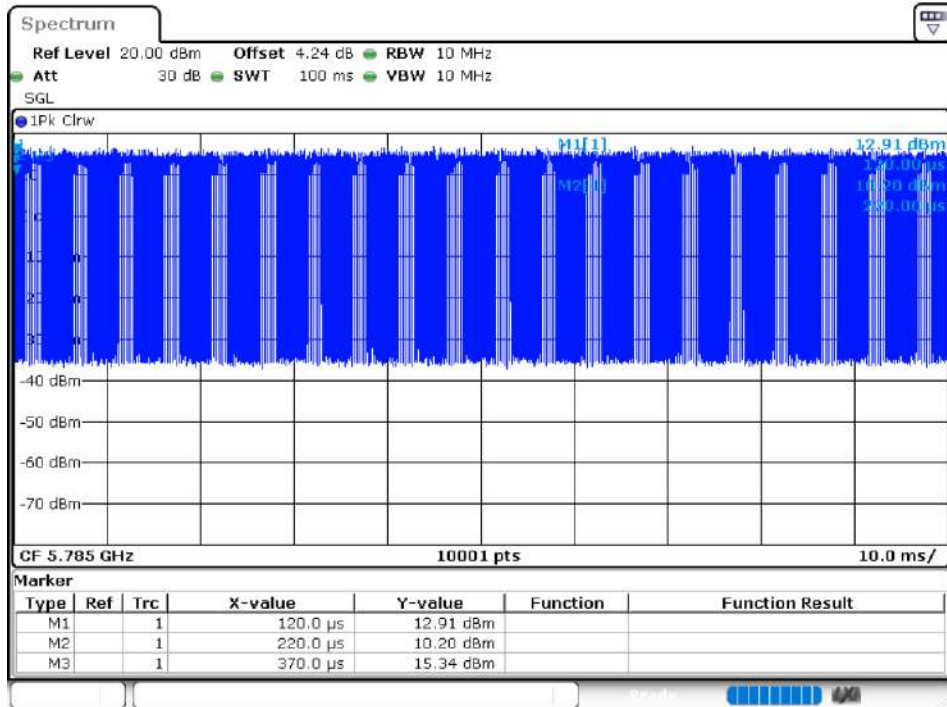
Duty Cycle NVNT ac20 5825MHz Ant1



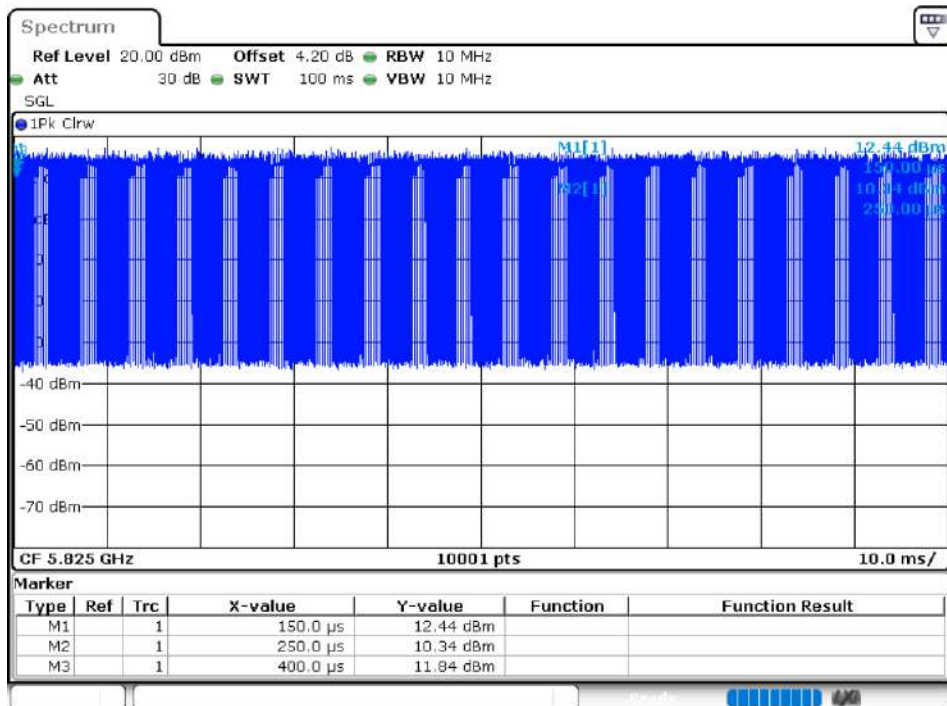
Duty Cycle NVNT ac20 5745MHz Ant2



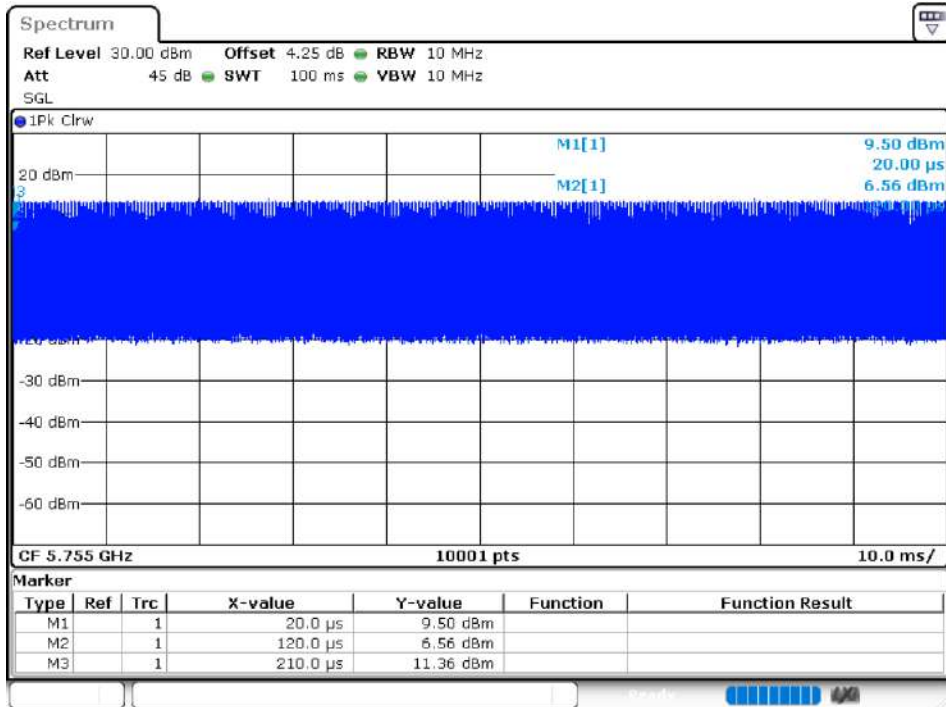
Duty Cycle NVNT ac20 5785MHz Ant2



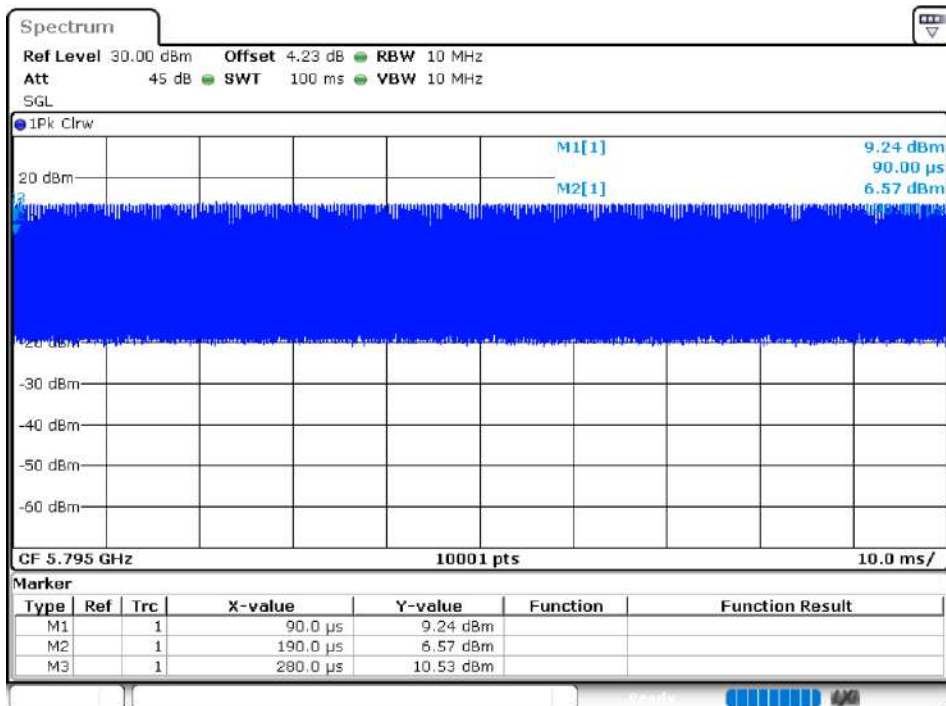
Duty Cycle NVNT ac20 5825MHz Ant2

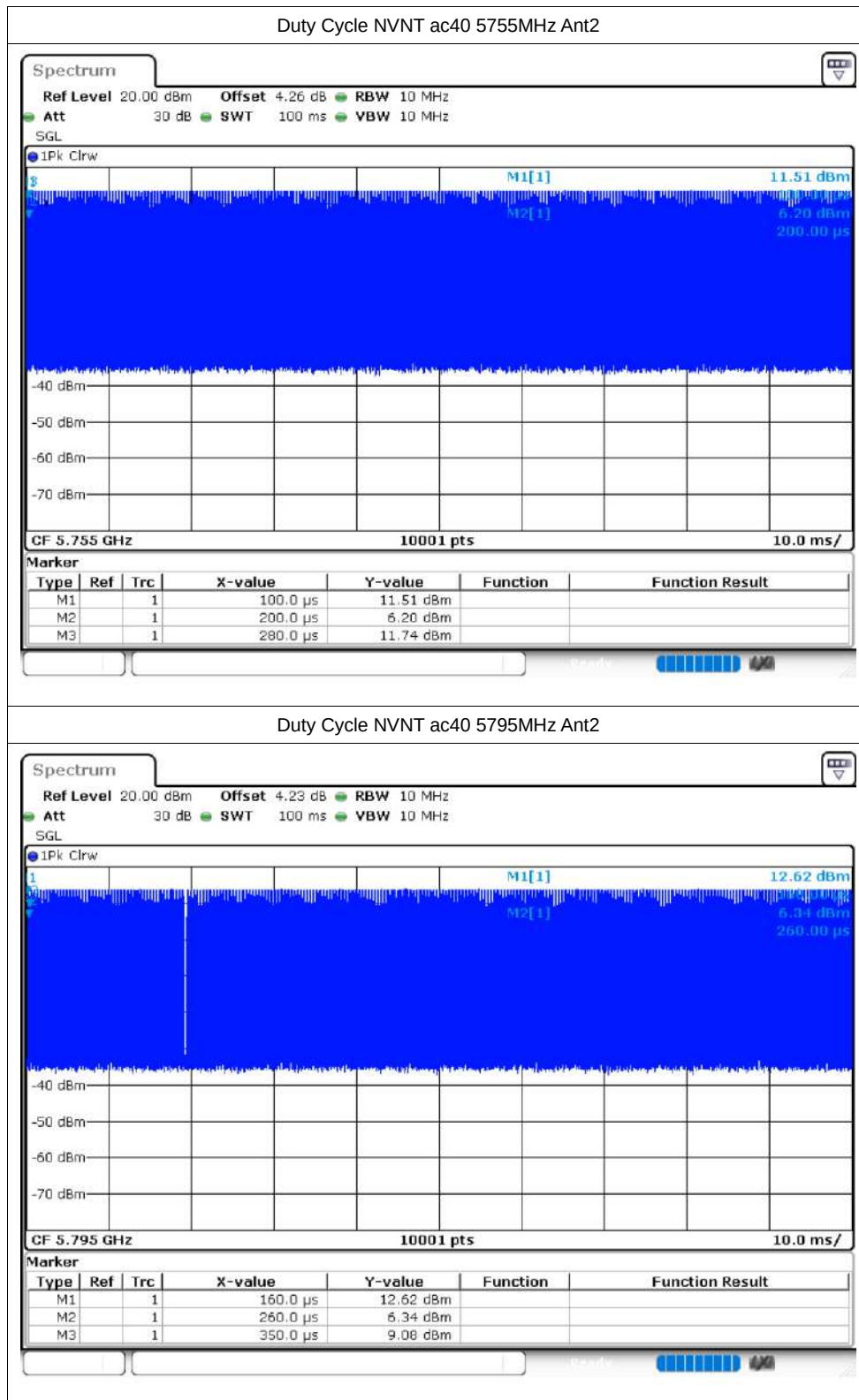


Duty Cycle NVNT ac40 5755MHz Ant1

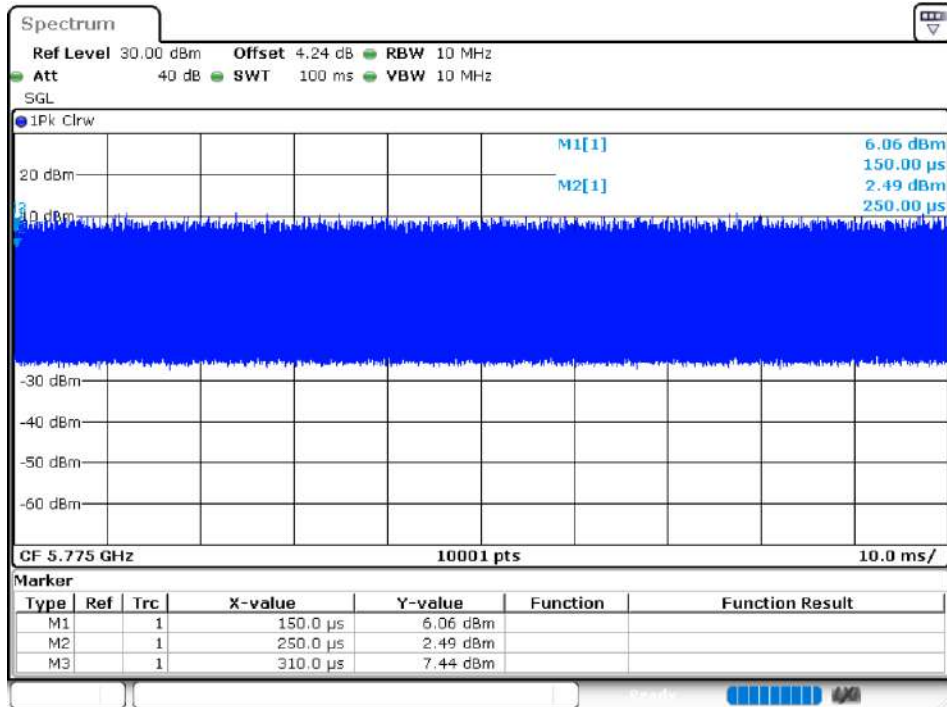


Duty Cycle NVNT ac40 5795MHz Ant1

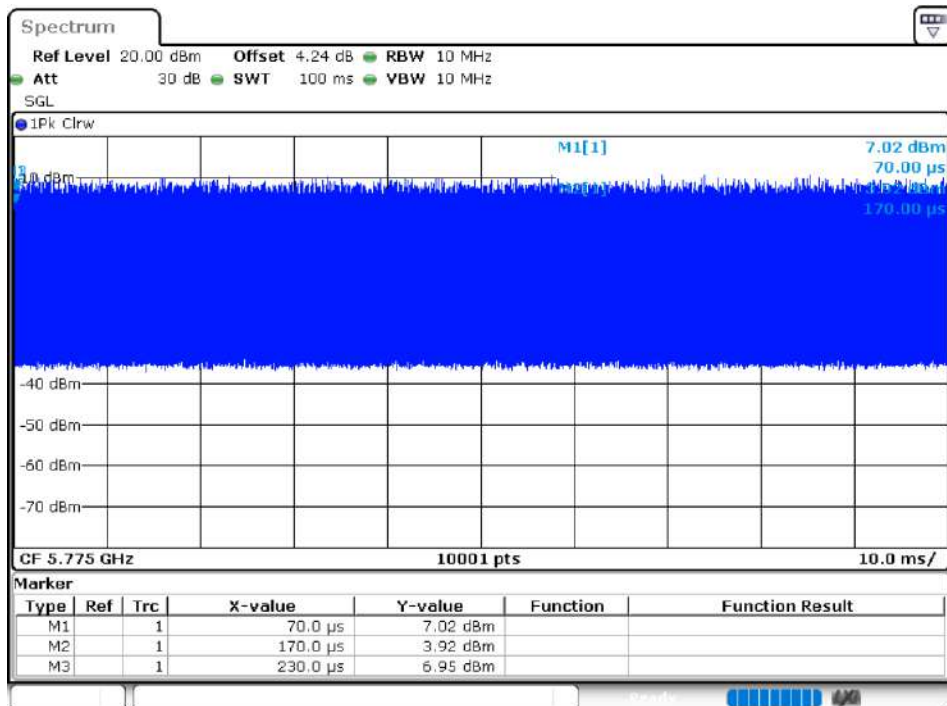




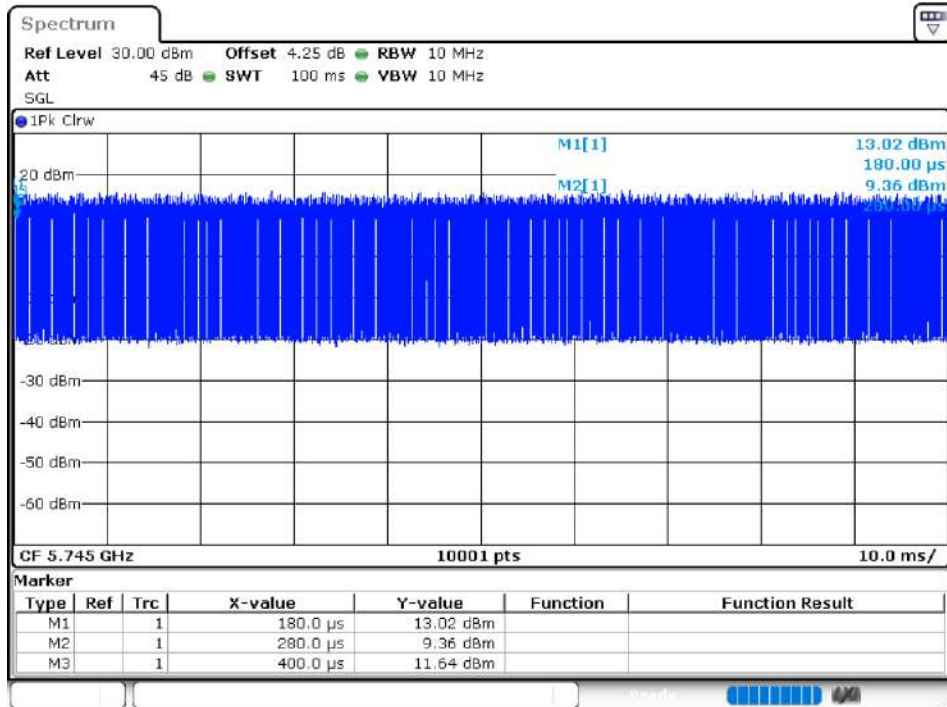
Duty Cycle NVNT ac80 5775MHz Ant1



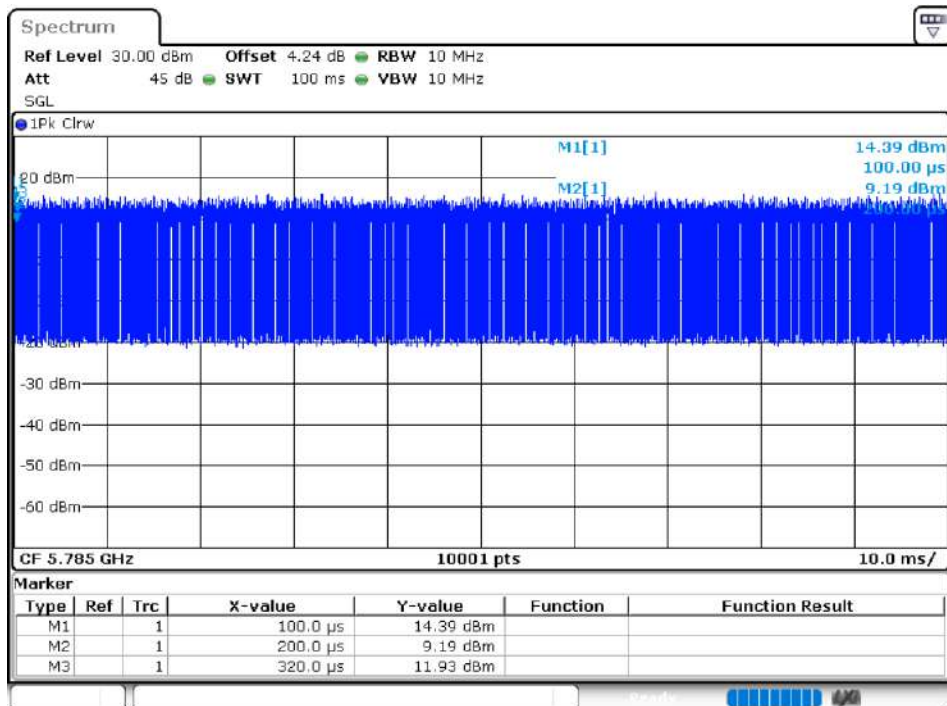
Duty Cycle NVNT ac80 5775MHz Ant2



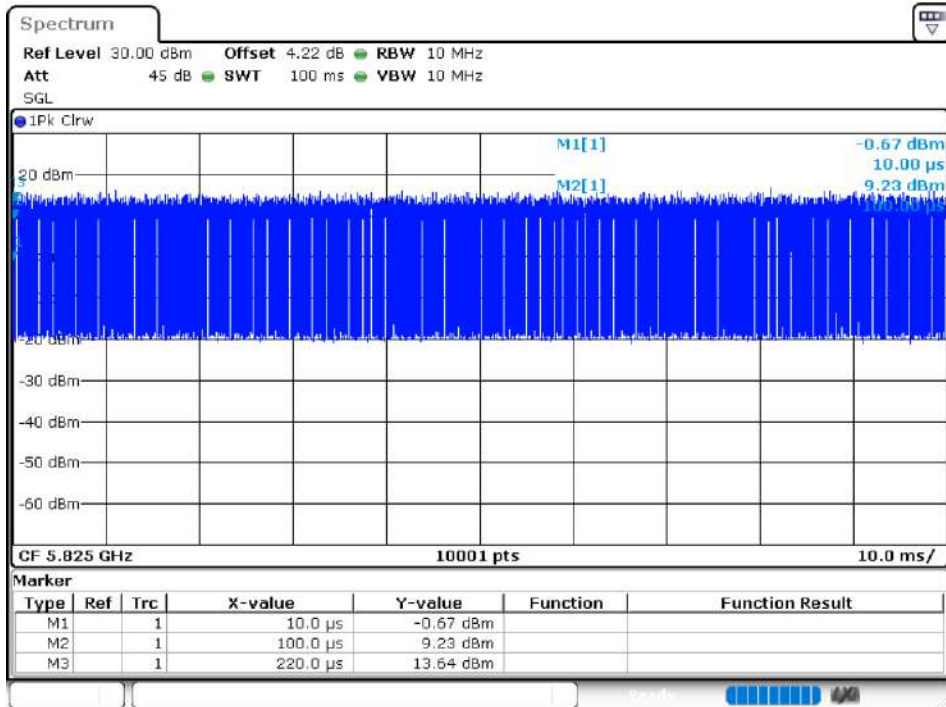
Duty Cycle NVNT ax20 5745MHz Ant1



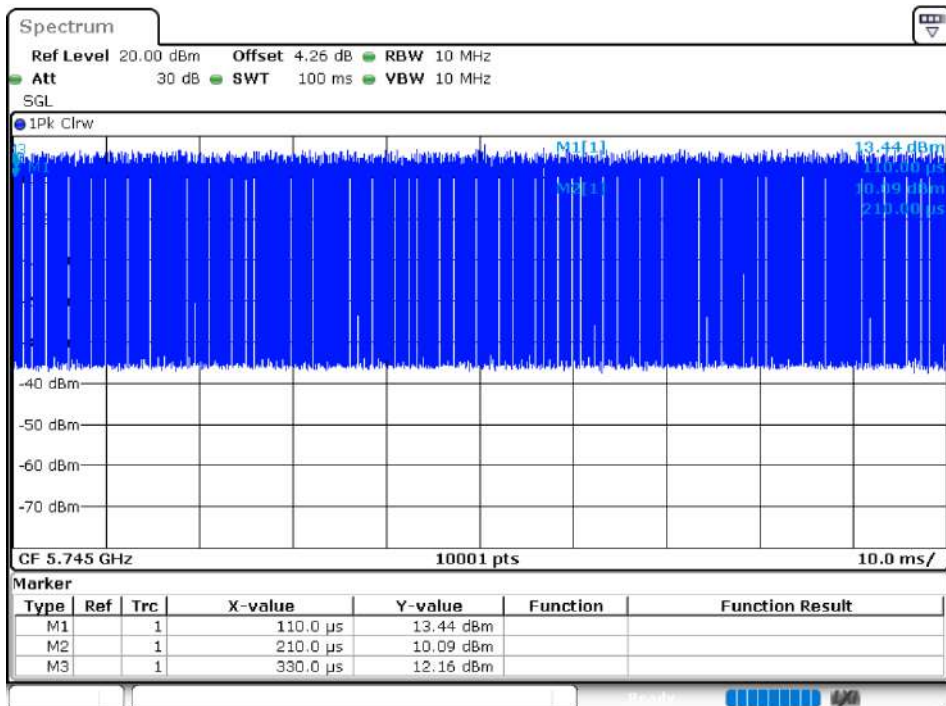
Duty Cycle NVNT ax20 5785MHz Ant1

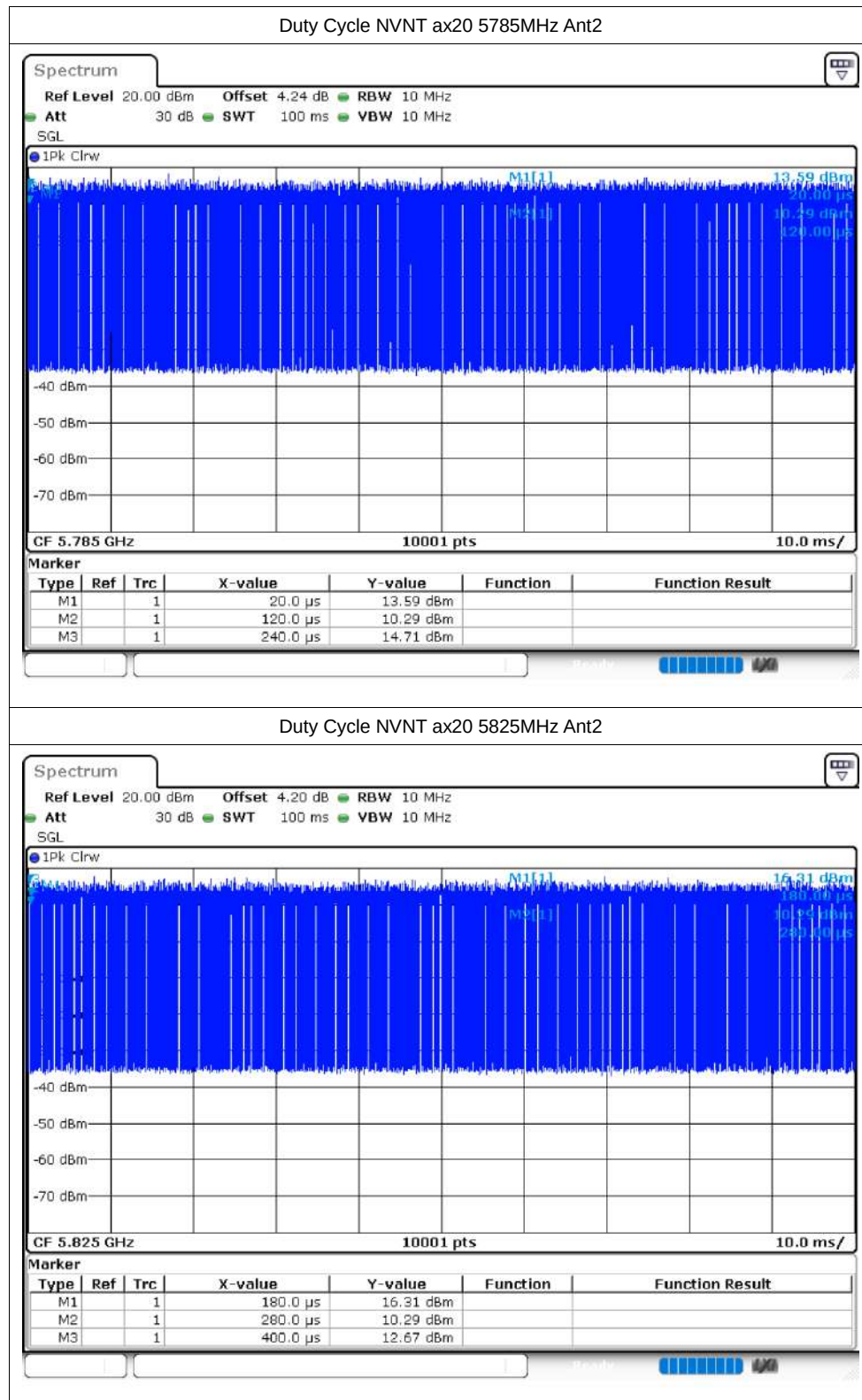


Duty Cycle NVNT ax20 5825MHz Ant1

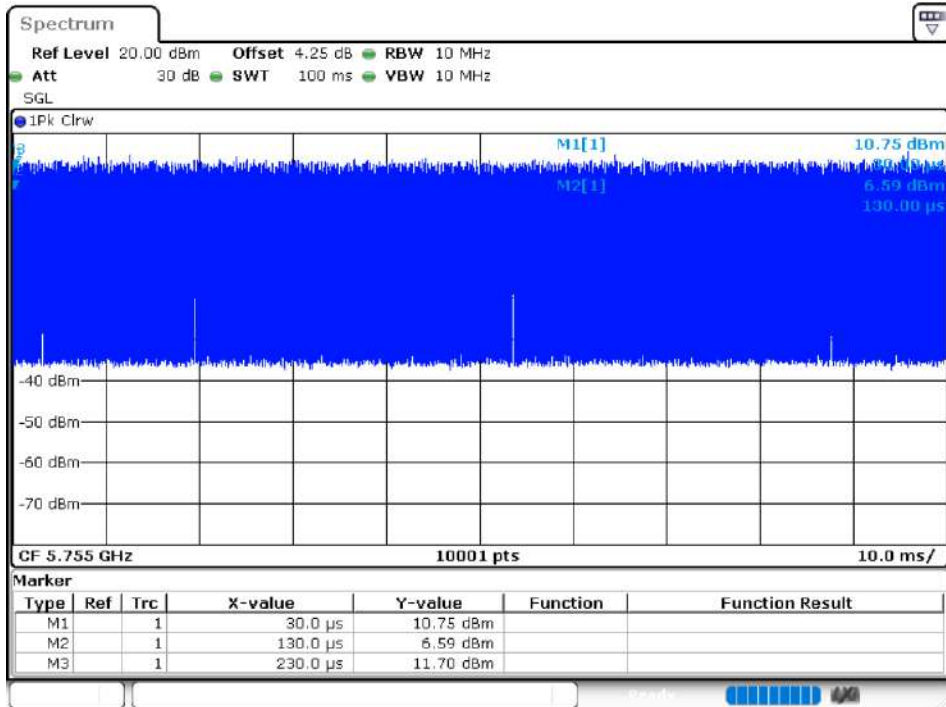


Duty Cycle NVNT ax20 5745MHz Ant2

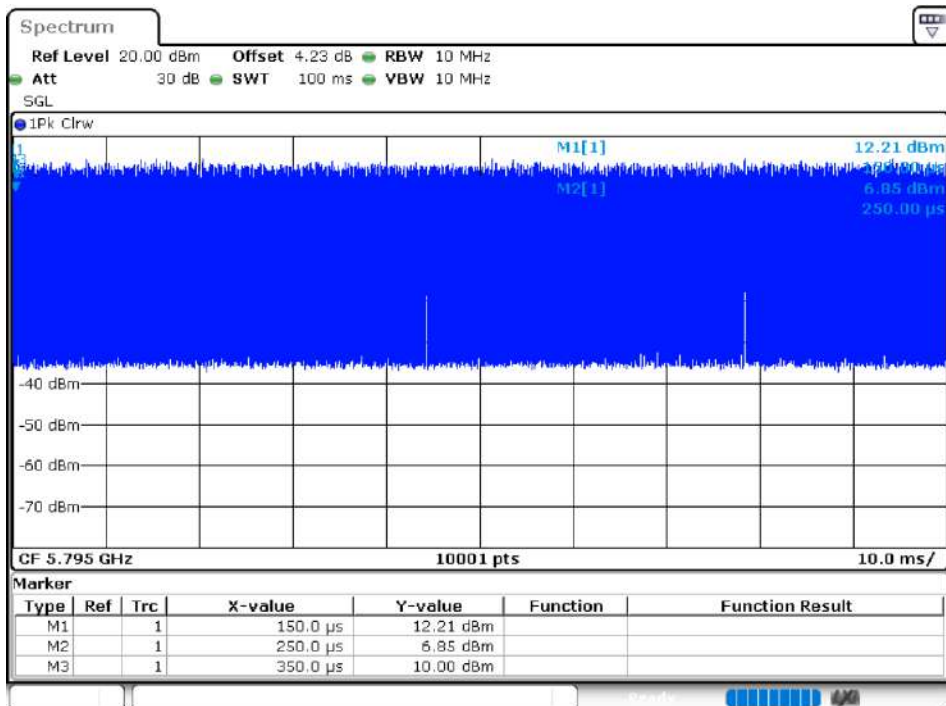




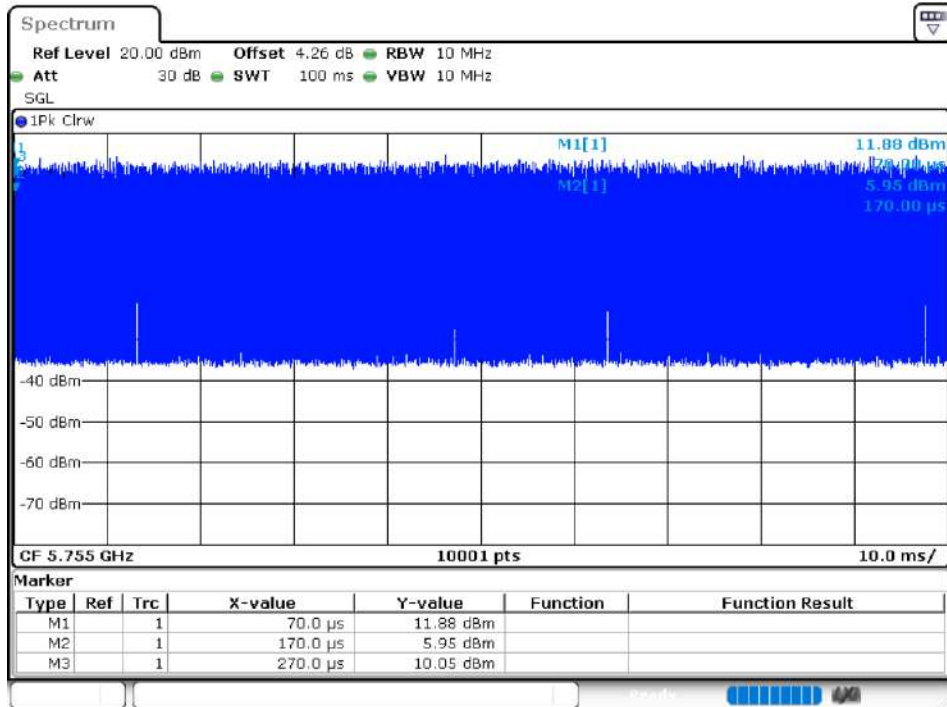
Duty Cycle NVNT ax40 5755MHz Ant1



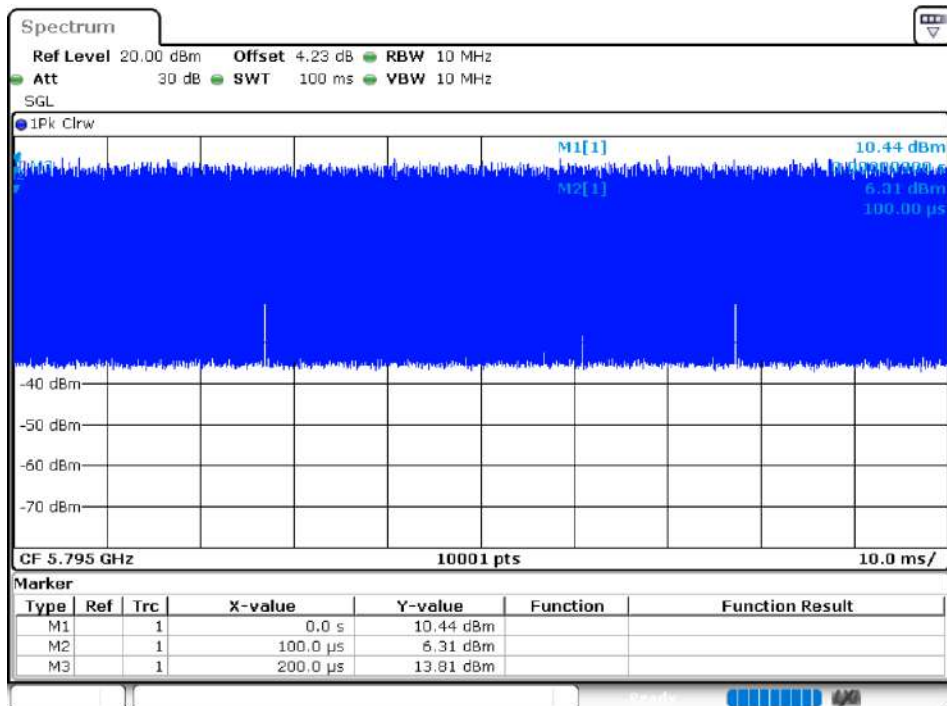
Duty Cycle NVNT ax40 5795MHz Ant1



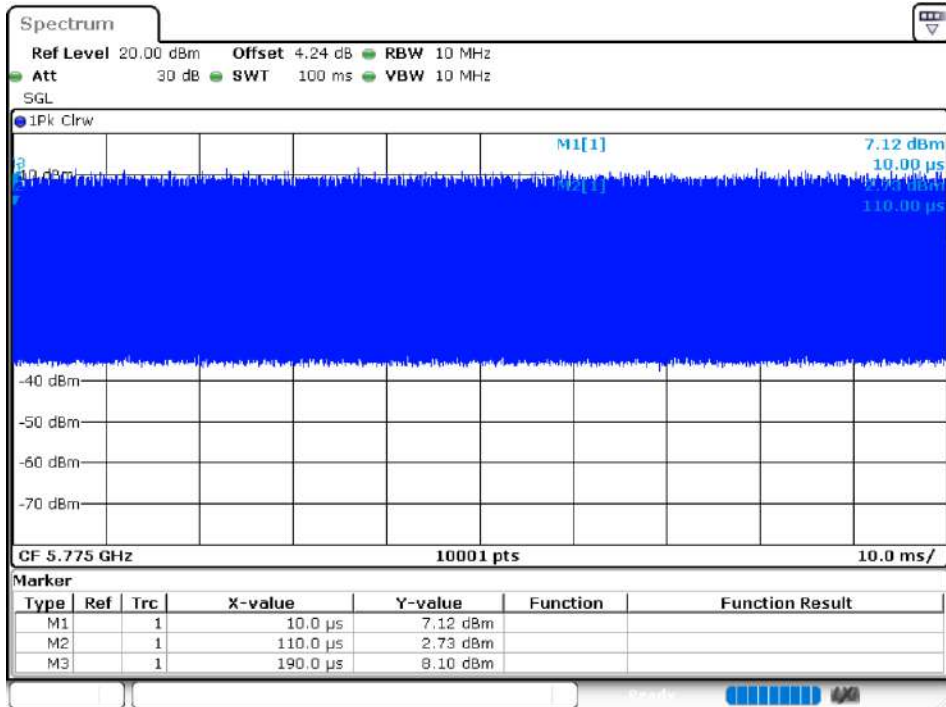
Duty Cycle NVNT ax40 5755MHz Ant2



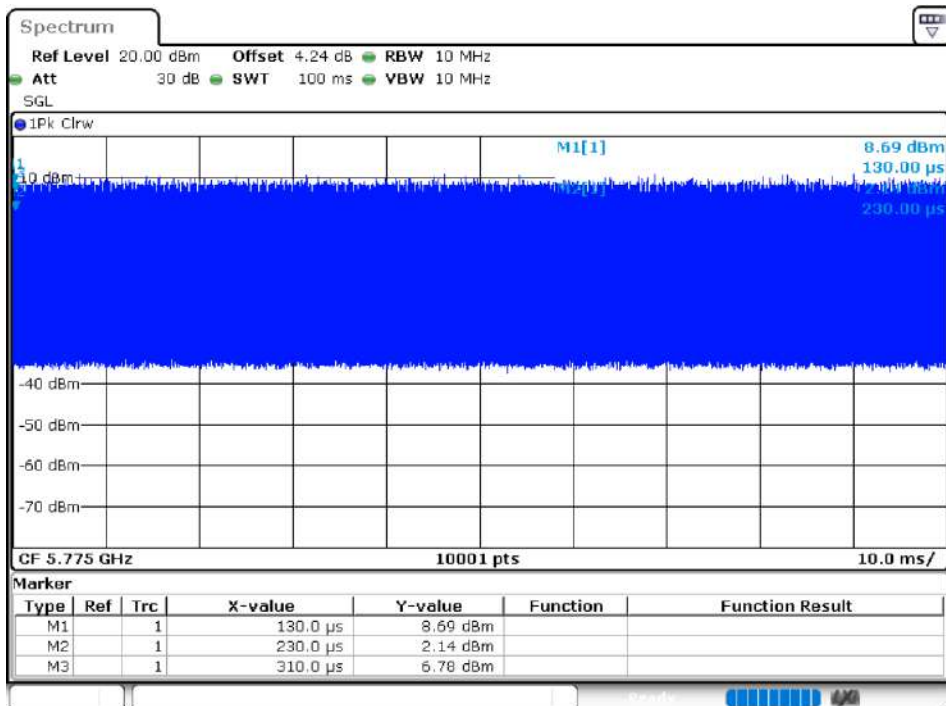
Duty Cycle NVNT ax40 5795MHz Ant2



Duty Cycle NVNT ax80 5775MHz Ant1



Duty Cycle NVNT ax80 5775MHz Ant2



Maximum Conducted Output Power

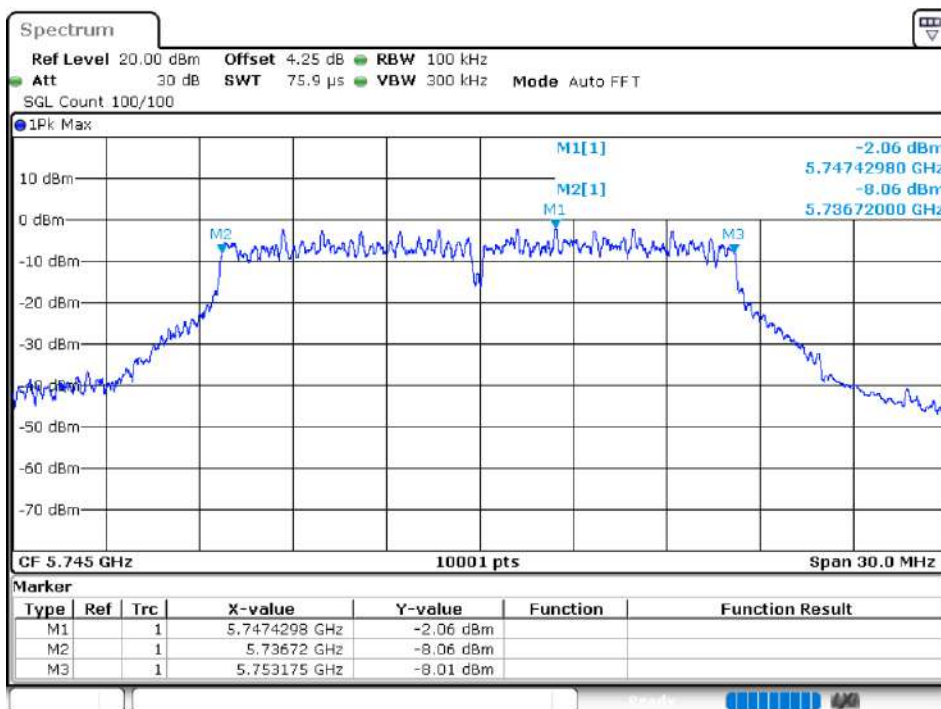
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.92	30	Pass
NVNT	a	5785	Ant1	9.94	30	Pass
NVNT	a	5825	Ant1	9.87	30	Pass
NVNT	a	5745	Ant2	10.77	30	Pass
NVNT	a	5785	Ant2	10.56	30	Pass
NVNT	a	5825	Ant2	10.52	30	Pass
NVNT	n20	5745	Ant1	9.77	30	Pass
NVNT	n20	5785	Ant1	10.06	30	Pass
NVNT	n20	5825	Ant1	10.04	30	Pass
NVNT	n20	5745	Ant2	10.68	30	Pass
NVNT	n20	5785	Ant2	10.54	30	Pass
NVNT	n20	5825	Ant2	10.61	30	Pass
NVNT	n40	5755	Ant1	10.02	30	Pass
NVNT	n40	5795	Ant1	10.12	30	Pass
NVNT	n40	5755	Ant2	10.58	30	Pass
NVNT	n40	5795	Ant2	10.52	30	Pass
NVNT	ac20	5745	Ant1	9.76	30	Pass
NVNT	ac20	5785	Ant1	9.91	30	Pass
NVNT	ac20	5825	Ant1	9.78	30	Pass
NVNT	ac20	5745	Ant2	10.74	30	Pass
NVNT	ac20	5785	Ant2	10.68	30	Pass
NVNT	ac20	5825	Ant2	10.58	30	Pass
NVNT	ac40	5755	Ant1	9.89	30	Pass
NVNT	ac40	5795	Ant1	10.35	30	Pass
NVNT	ac40	5755	Ant2	10.65	30	Pass
NVNT	ac40	5795	Ant2	10.5	30	Pass
NVNT	ac80	5775	Ant1	9.75	30	Pass
NVNT	ac80	5775	Ant2	10.4	30	Pass
NVNT	ax20	5745	Ant1	9	30	Pass
NVNT	ax20	5785	Ant1	9.42	30	Pass
NVNT	ax20	5825	Ant1	9.14	30	Pass
NVNT	ax20	5745	Ant2	11.05	30	Pass
NVNT	ax20	5785	Ant2	10.66	30	Pass
NVNT	ax20	5825	Ant2	10.78	30	Pass
NVNT	ax40	5755	Ant1	10.15	30	Pass
NVNT	ax40	5795	Ant1	10.49	30	Pass
NVNT	ax40	5755	Ant2	10.97	30	Pass
NVNT	ax40	5795	Ant2	10.73	30	Pass
NVNT	ax80	5775	Ant1	10.31	30	Pass
NVNT	ax80	5775	Ant2	10.57	30	Pass

-6dB Bandwidth

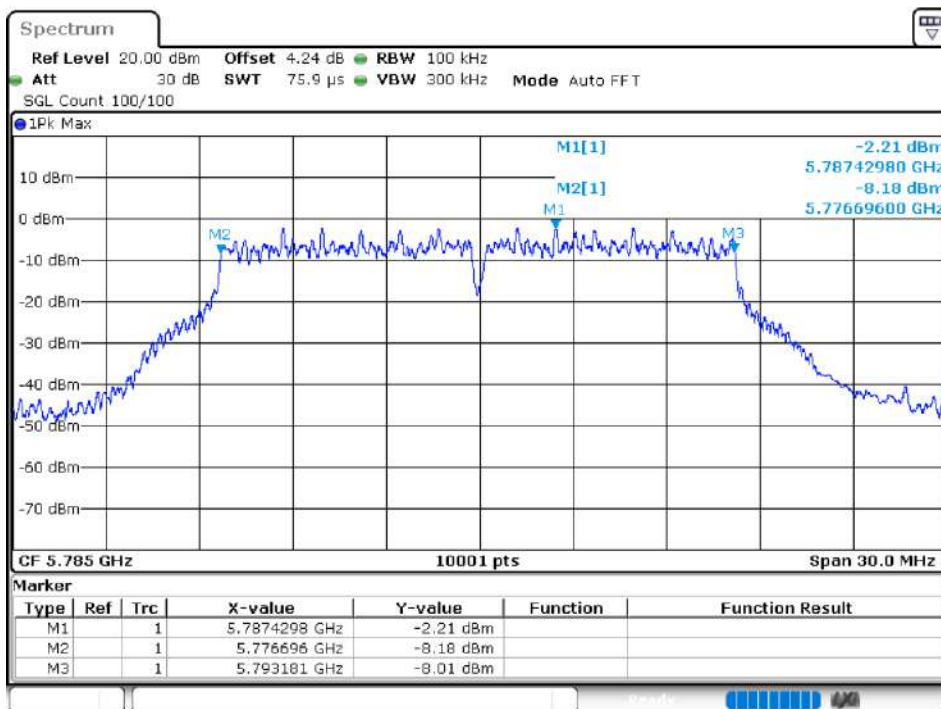
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.455	0.5	Pass
NVNT	a	5785	Ant1	16.485	0.5	Pass
NVNT	a	5825	Ant1	16.473	0.5	Pass
NVNT	a	5745	Ant2	16.485	0.5	Pass
NVNT	a	5785	Ant2	16.458	0.5	Pass
NVNT	a	5825	Ant2	16.434	0.5	Pass
NVNT	n20	5745	Ant1	17.703	0.5	Pass
NVNT	n20	5785	Ant1	17.7	0.5	Pass
NVNT	n20	5825	Ant1	17.682	0.5	Pass
NVNT	n20	5745	Ant2	17.73	0.5	Pass
NVNT	n20	5785	Ant2	17.601	0.5	Pass
NVNT	n20	5825	Ant2	17.664	0.5	Pass
NVNT	n40	5755	Ant1	36.378	0.5	Pass
NVNT	n40	5795	Ant1	36.036	0.5	Pass
NVNT	n40	5755	Ant2	36.408	0.5	Pass
NVNT	n40	5795	Ant2	36.354	0.5	Pass
NVNT	ac20	5745	Ant1	17.664	0.5	Pass
NVNT	ac20	5785	Ant1	17.652	0.5	Pass
NVNT	ac20	5825	Ant1	17.628	0.5	Pass
NVNT	ac20	5745	Ant2	17.661	0.5	Pass
NVNT	ac20	5785	Ant2	17.64	0.5	Pass
NVNT	ac20	5825	Ant2	17.652	0.5	Pass
NVNT	ac40	5755	Ant1	36.36	0.5	Pass
NVNT	ac40	5795	Ant1	36.414	0.5	Pass
NVNT	ac40	5755	Ant2	36.348	0.5	Pass
NVNT	ac40	5795	Ant2	35.928	0.5	Pass
NVNT	ac80	5775	Ant1	75.9	0.5	Pass
NVNT	ac80	5775	Ant2	75.672	0.5	Pass
NVNT	ax20	5745	Ant1	18.756	0.5	Pass
NVNT	ax20	5785	Ant1	18.882	0.5	Pass
NVNT	ax20	5825	Ant1	18.966	0.5	Pass
NVNT	ax20	5745	Ant2	18.792	0.5	Pass
NVNT	ax20	5785	Ant2	18.864	0.5	Pass
NVNT	ax20	5825	Ant2	18.825	0.5	Pass
NVNT	ax40	5755	Ant1	37.656	0.5	Pass
NVNT	ax40	5795	Ant1	36.552	0.5	Pass
NVNT	ax40	5755	Ant2	37.086	0.5	Pass
NVNT	ax40	5795	Ant2	36.876	0.5	Pass
NVNT	ax80	5775	Ant1	76.584	0.5	Pass
NVNT	ax80	5775	Ant2	76.584	0.5	Pass

Test Graphs

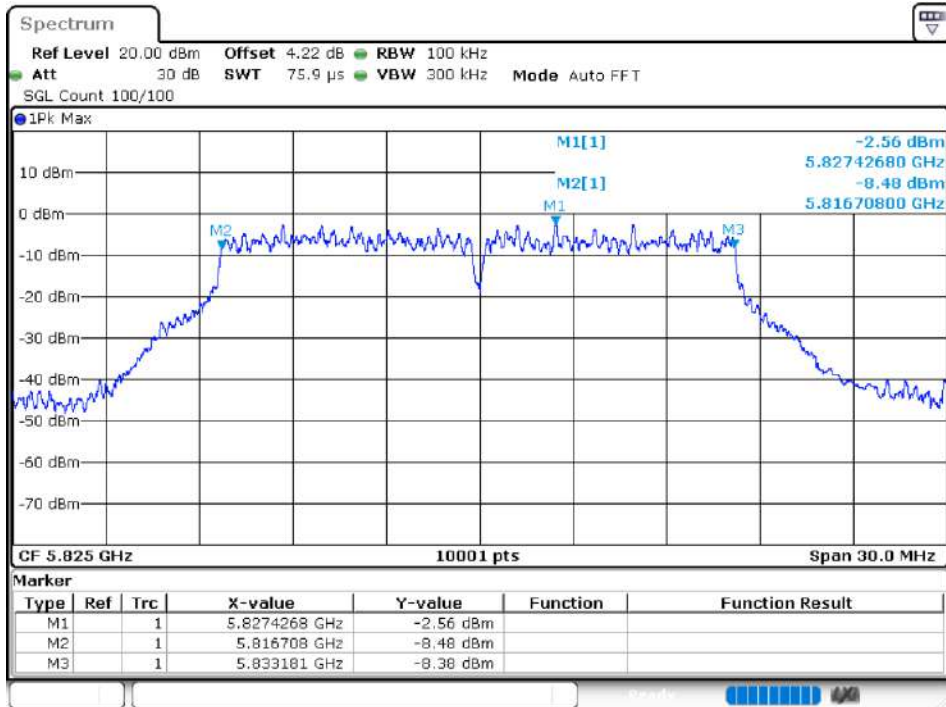
-6dB Bandwidth NVNT a 5745MHz Ant1



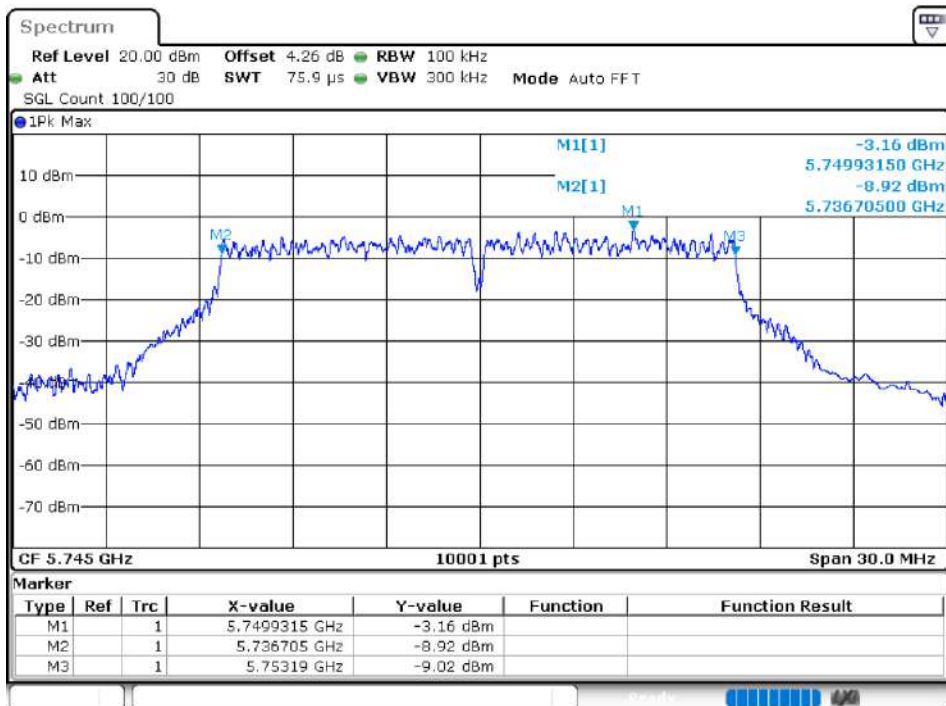
-6dB Bandwidth NVNT a 5785MHz Ant1



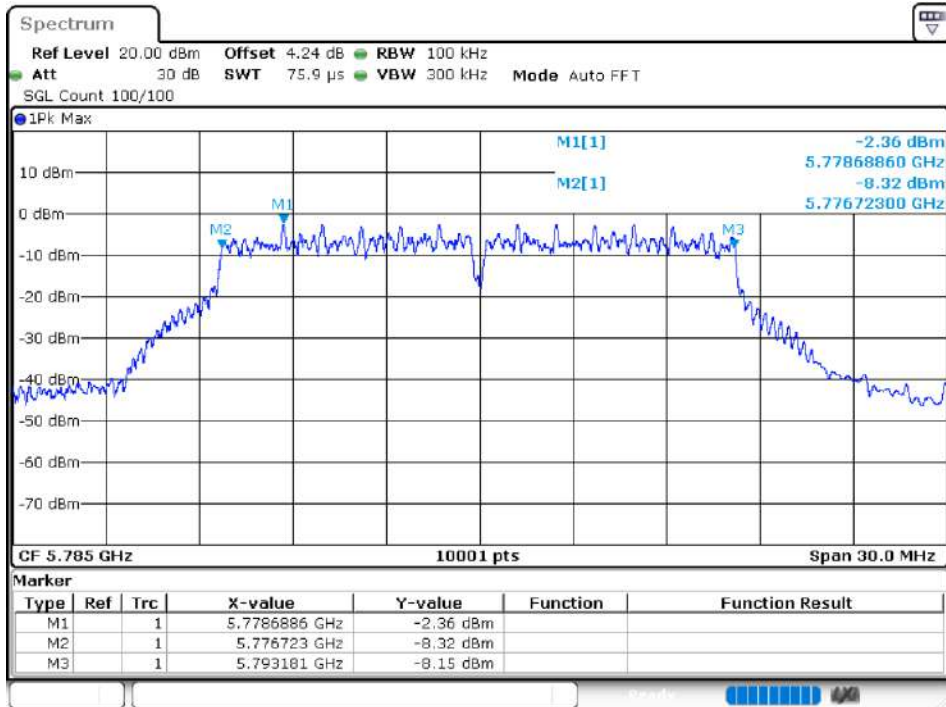
-6dB Bandwidth NVNT a 5825MHz Ant1



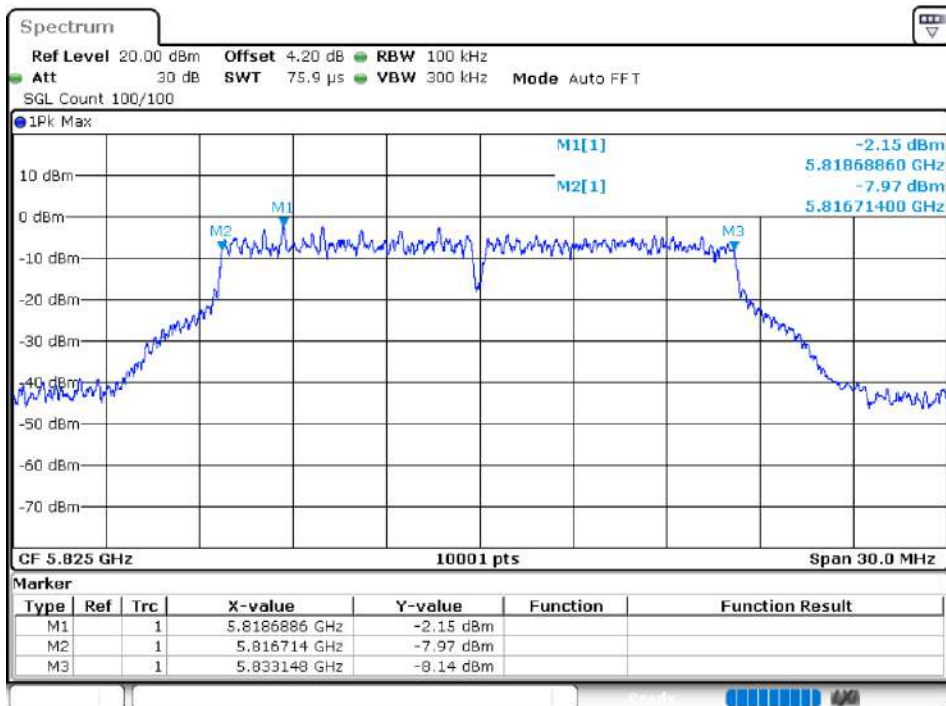
-6dB Bandwidth NVNT a 5745MHz Ant2



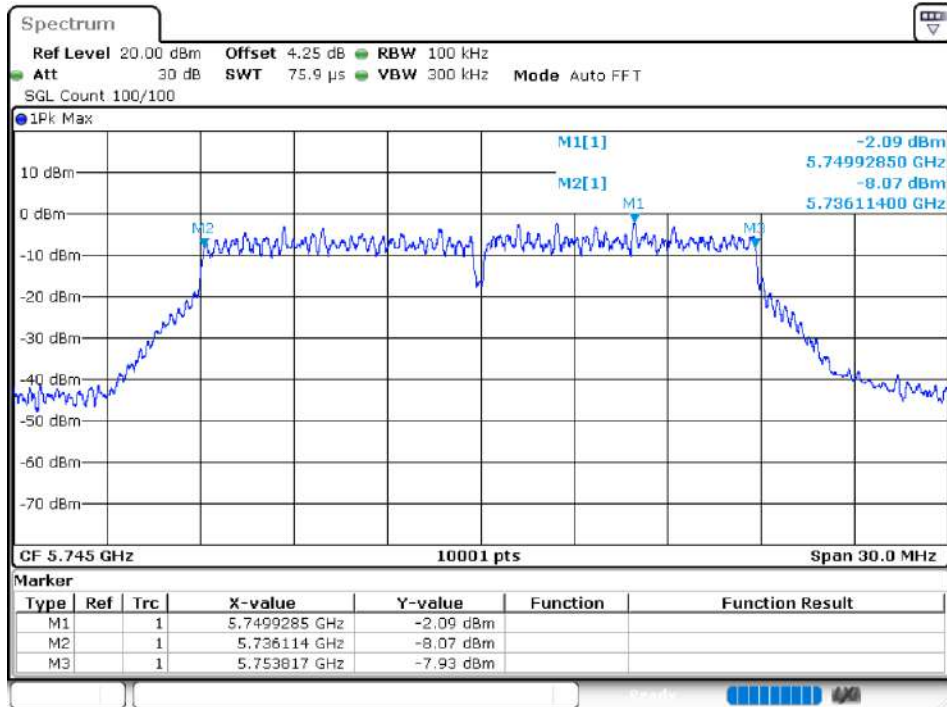
-6dB Bandwidth NVNT a 5785MHz Ant2



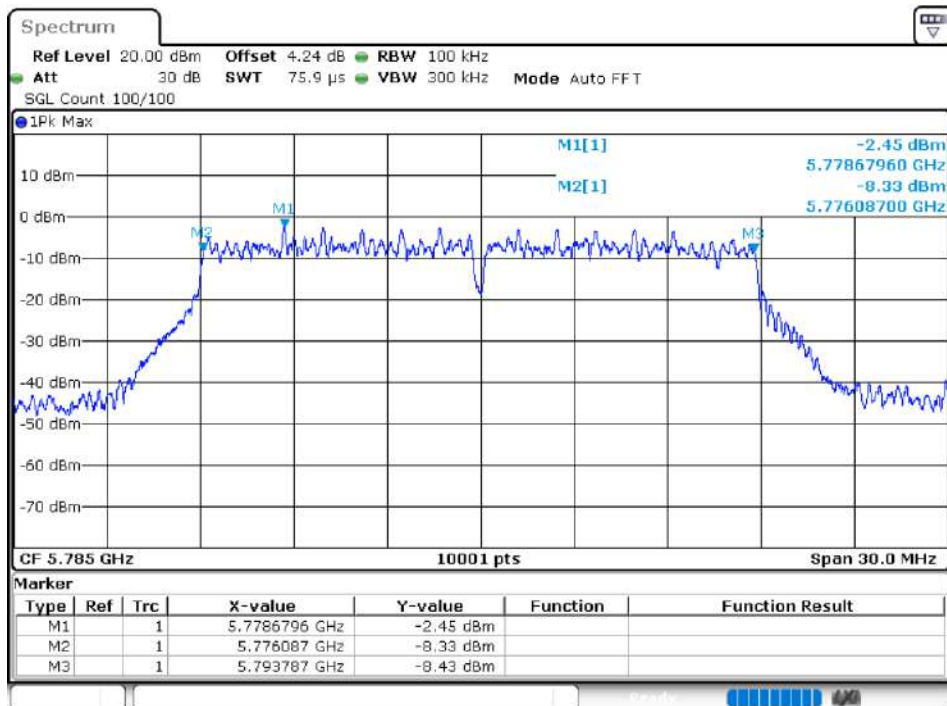
-6dB Bandwidth NVNT a 5825MHz Ant2



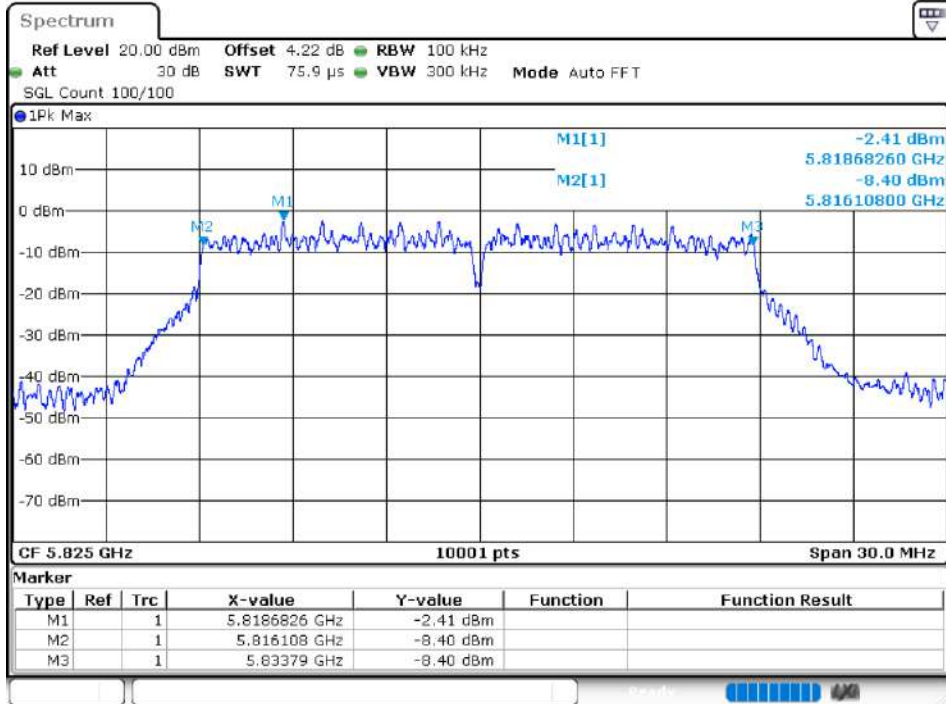
-6dB Bandwidth NVNT n20 5745MHz Ant1



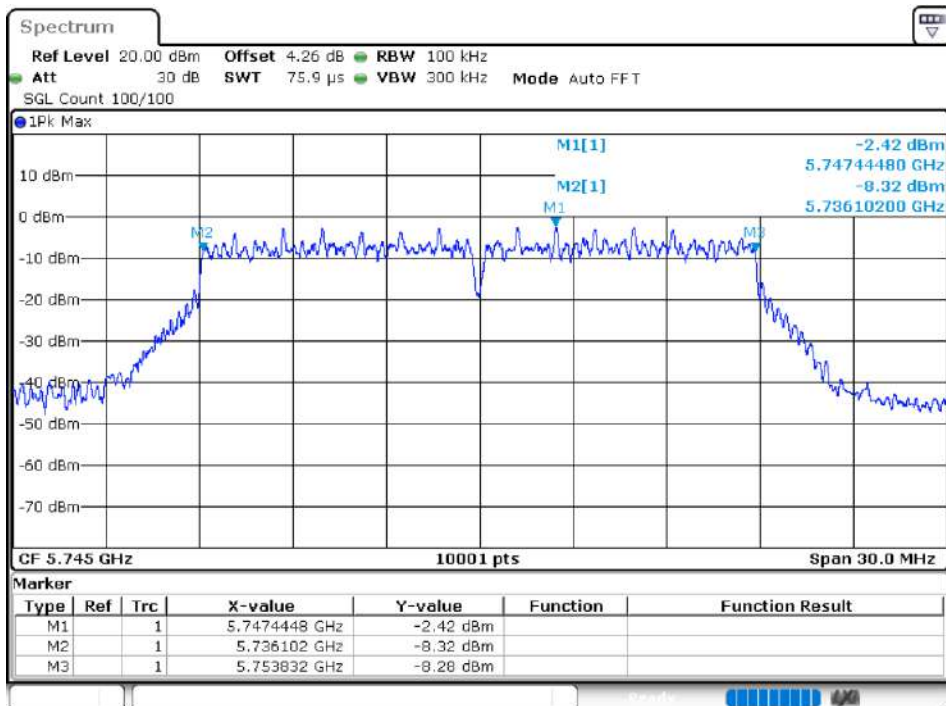
-6dB Bandwidth NVNT n20 5785MHz Ant1



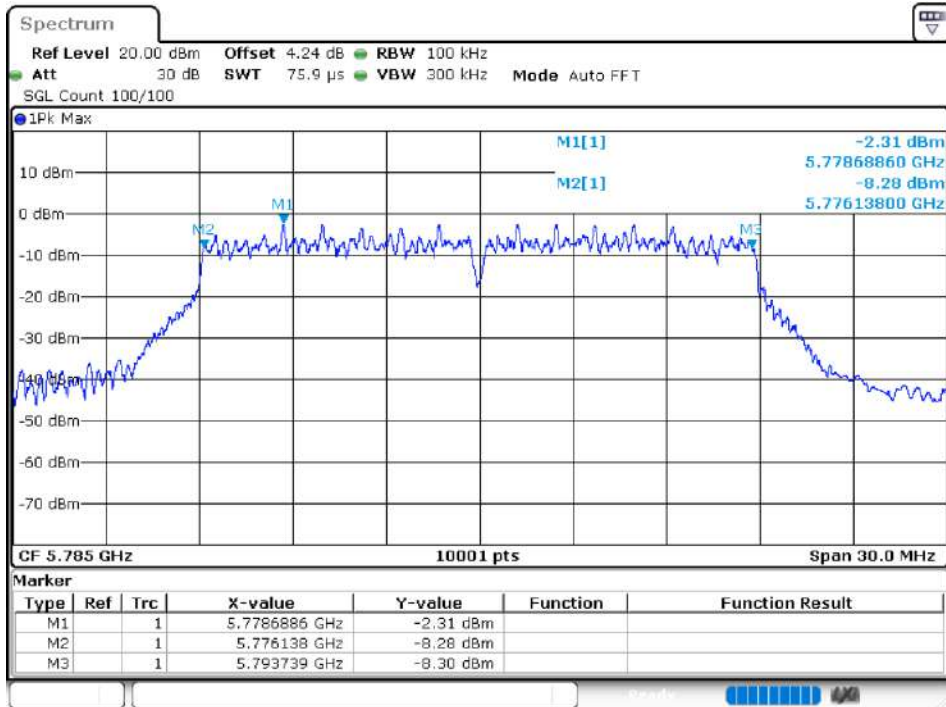
-6dB Bandwidth NVNT n20 5825MHz Ant1



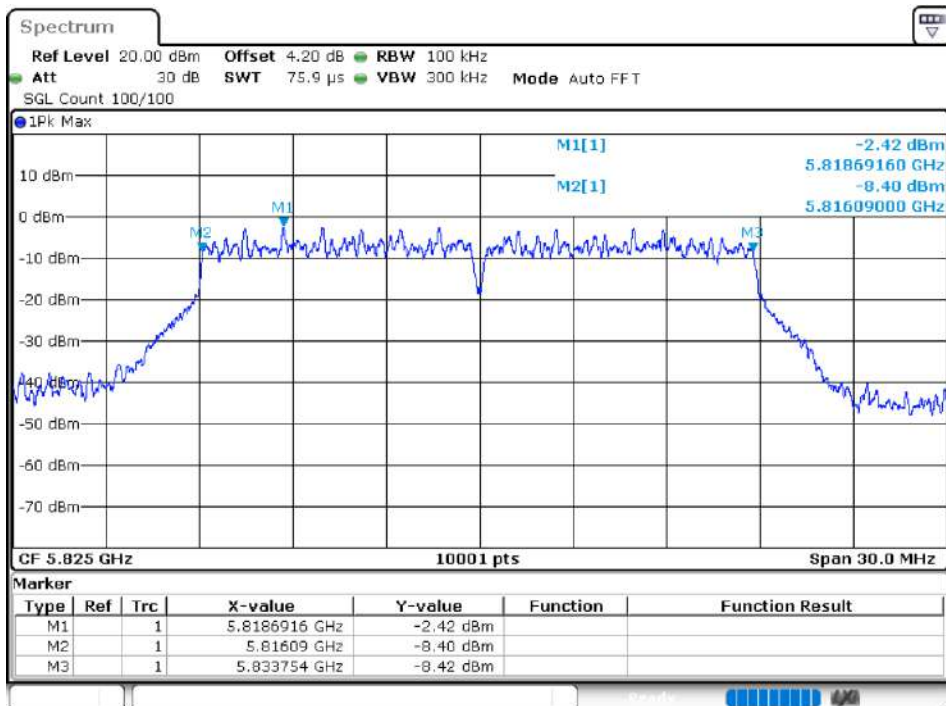
-6dB Bandwidth NVNT n20 5745MHz Ant2



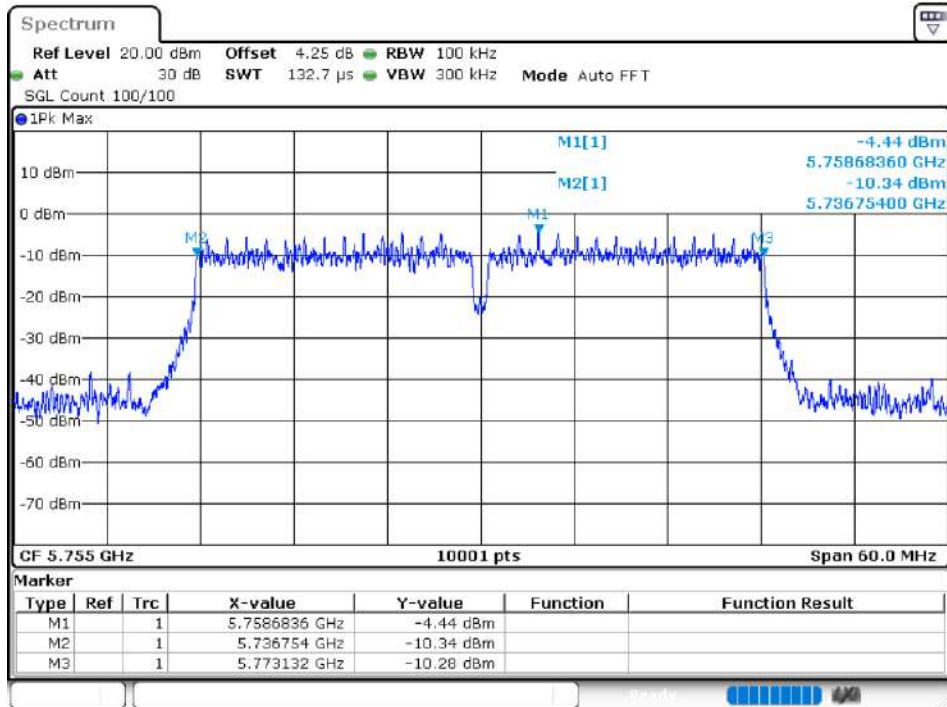
-6dB Bandwidth NVNT n20 5785MHz Ant2



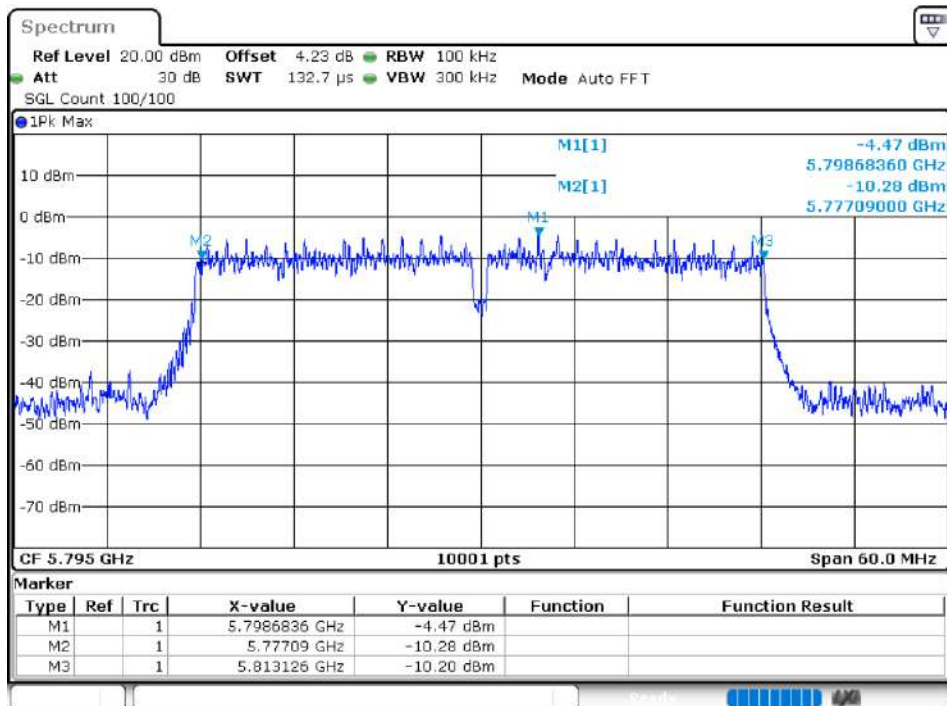
-6dB Bandwidth NVNT n20 5825MHz Ant2



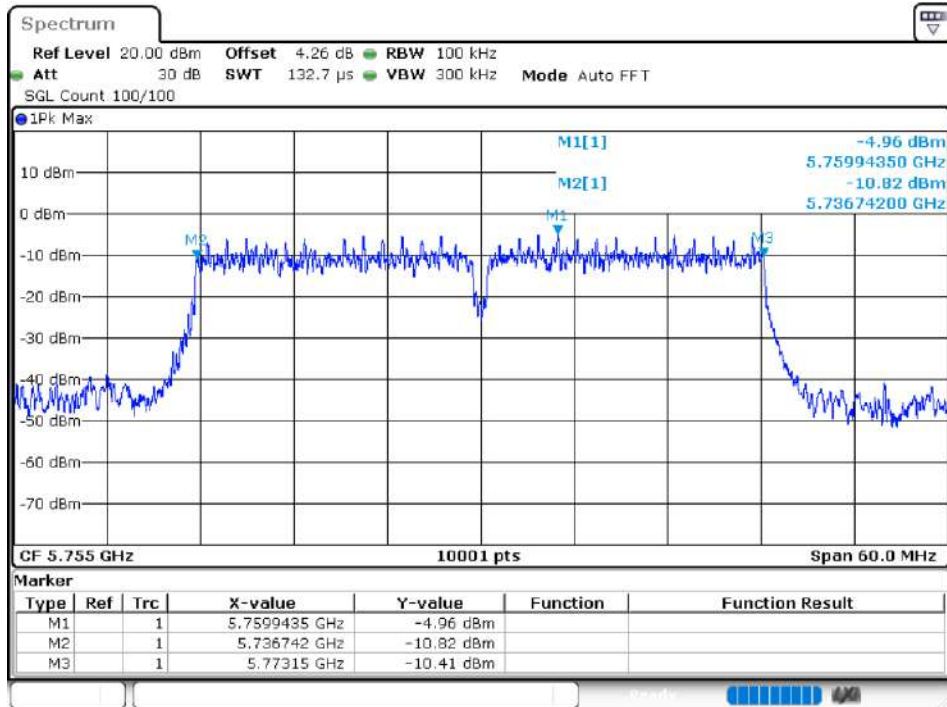
-6dB Bandwidth NVNT n40 5755MHz Ant1



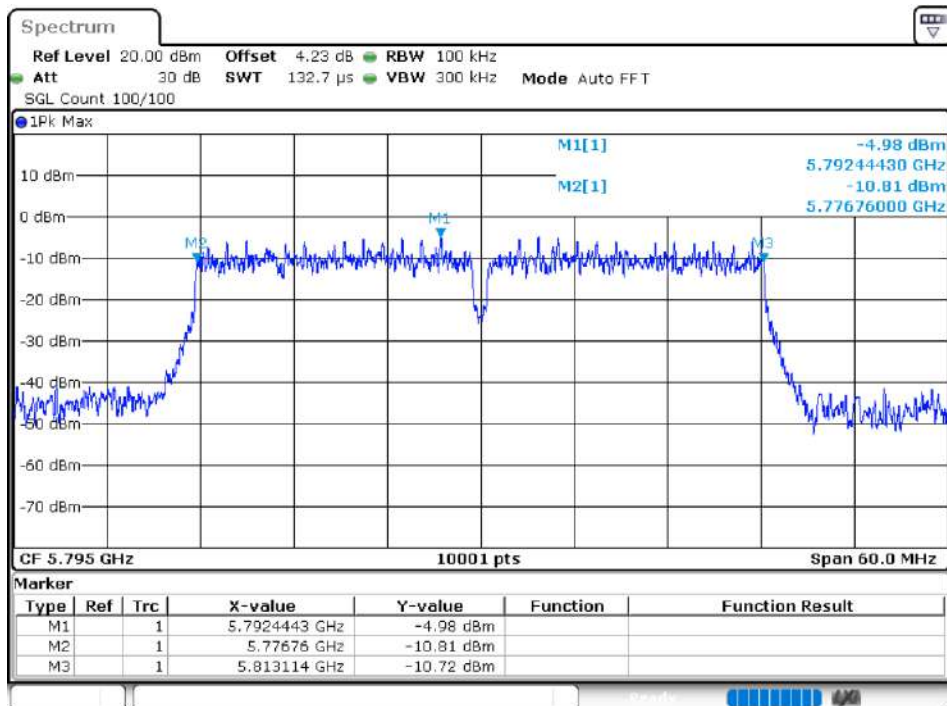
-6dB Bandwidth NVNT n40 5795MHz Ant1



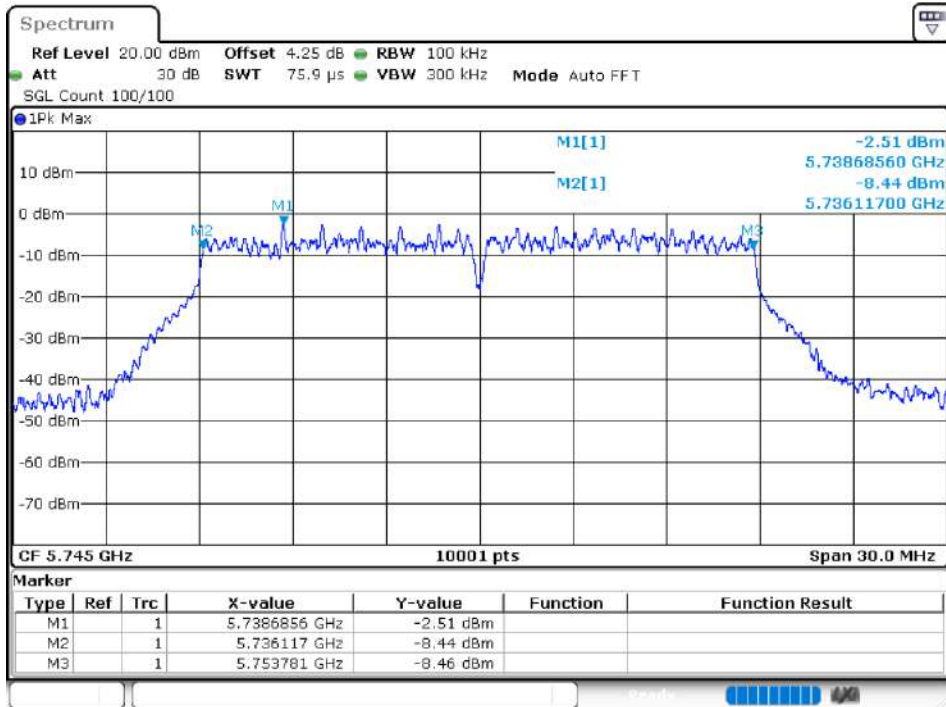
-6dB Bandwidth NVNT n40 5755MHz Ant2



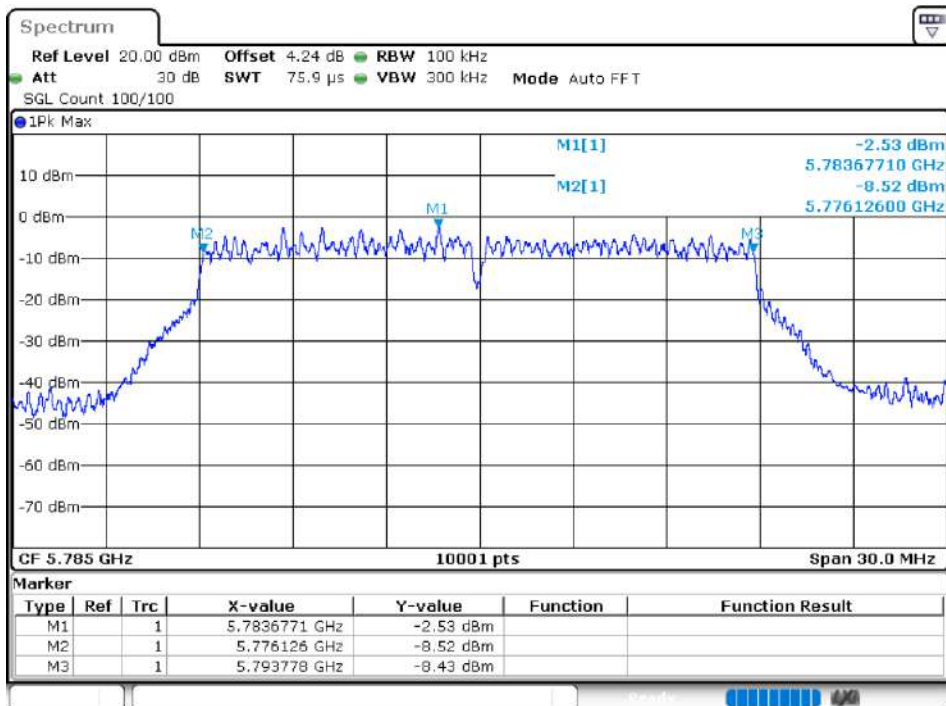
-6dB Bandwidth NVNT n40 5795MHz Ant2



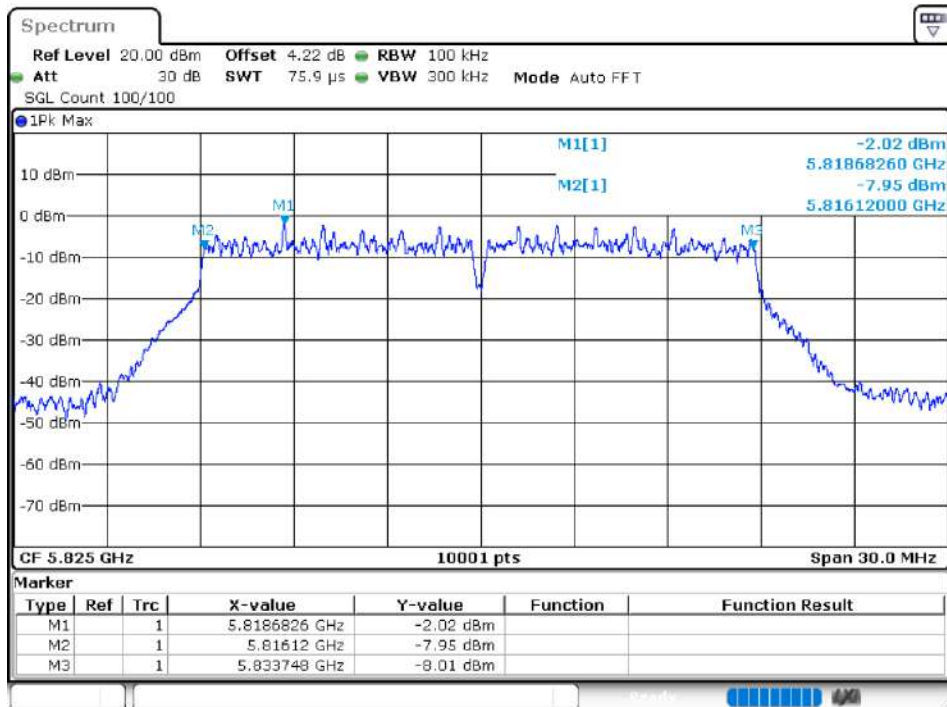
-6dB Bandwidth NVNT ac20 5745MHz Ant1



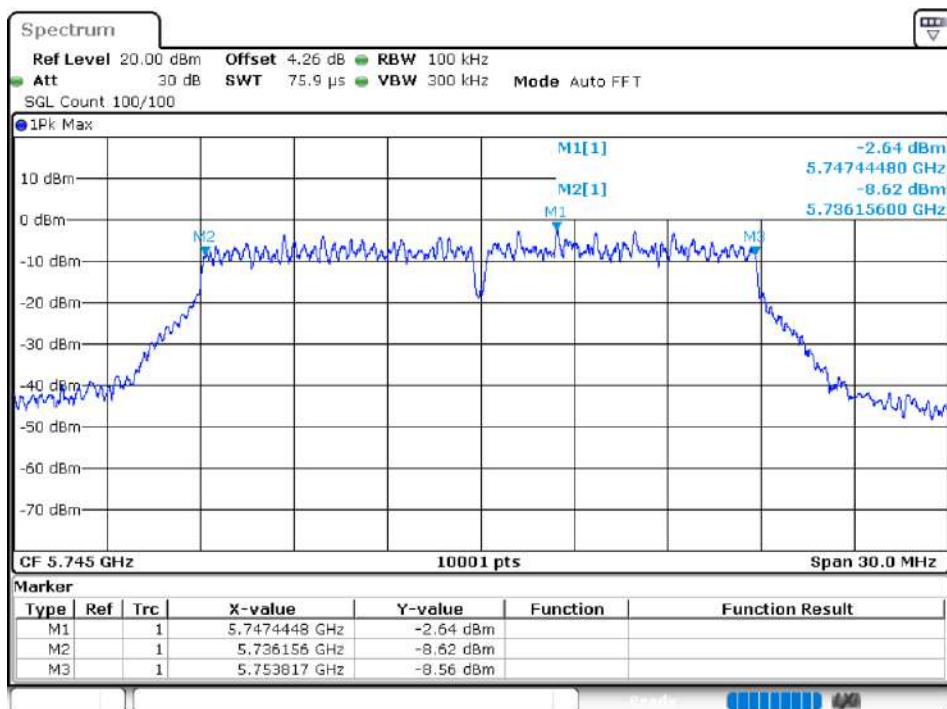
-6dB Bandwidth NVNT ac20 5785MHz Ant1



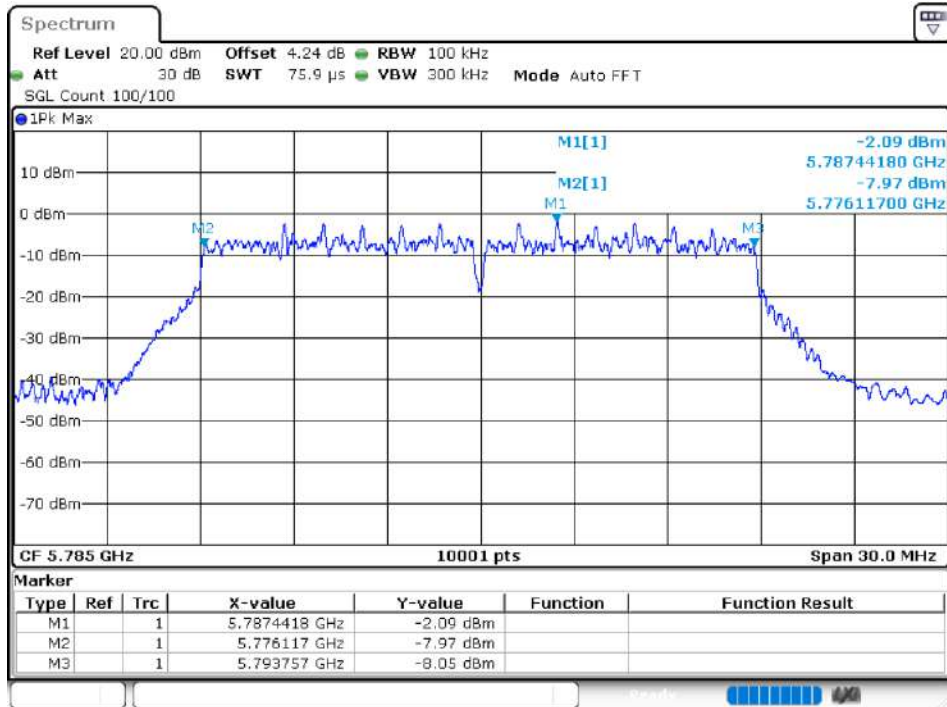
-6dB Bandwidth NVNT ac20 5825MHz Ant1



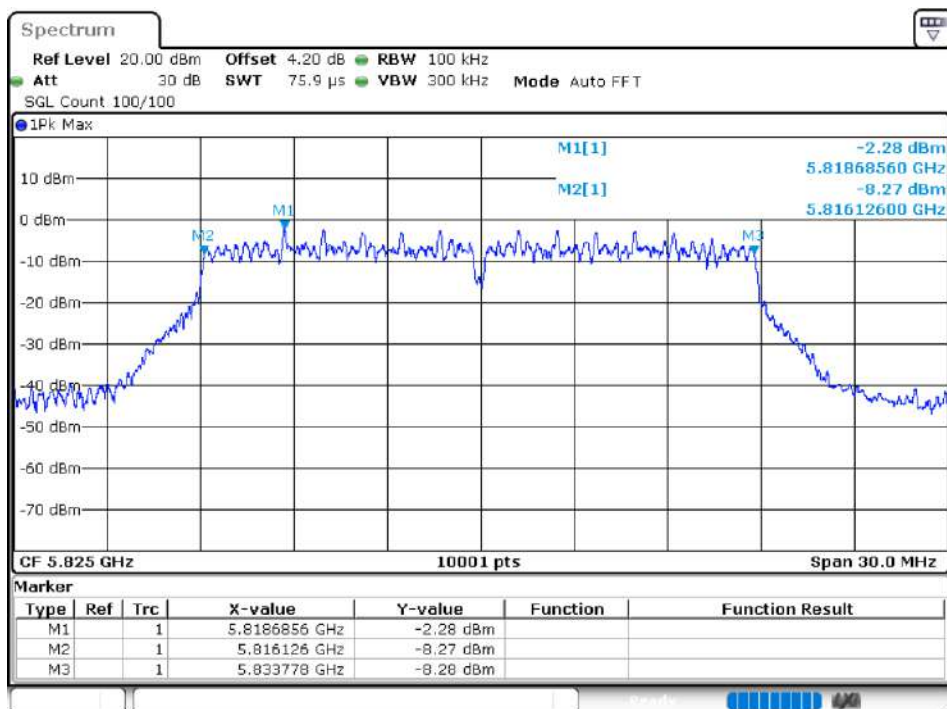
-6dB Bandwidth NVNT ac20 5745MHz Ant2



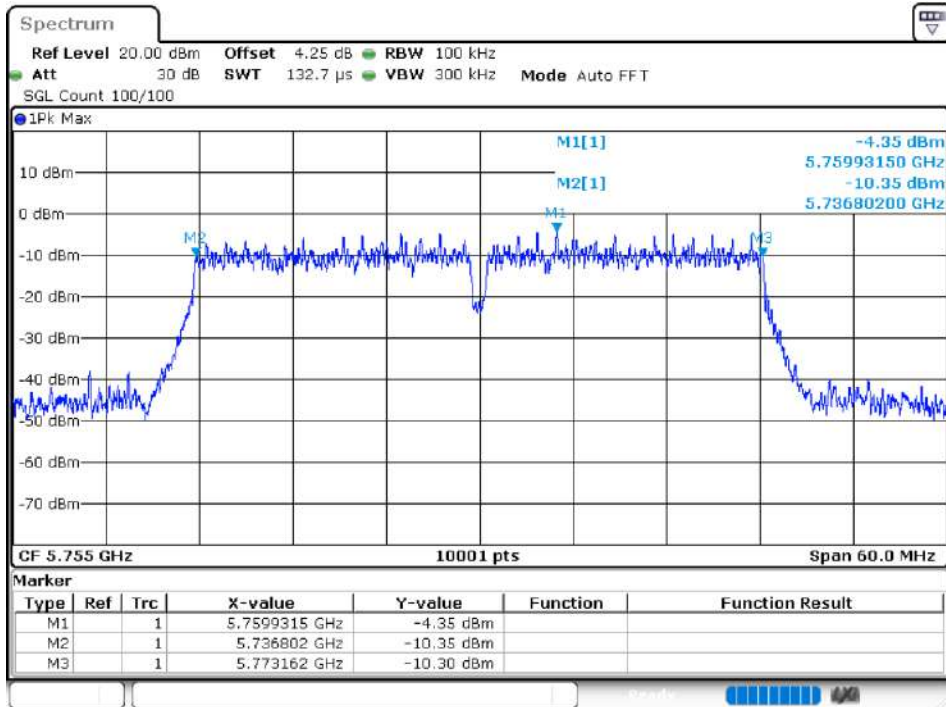
-6dB Bandwidth NVNT ac20 5785MHz Ant2



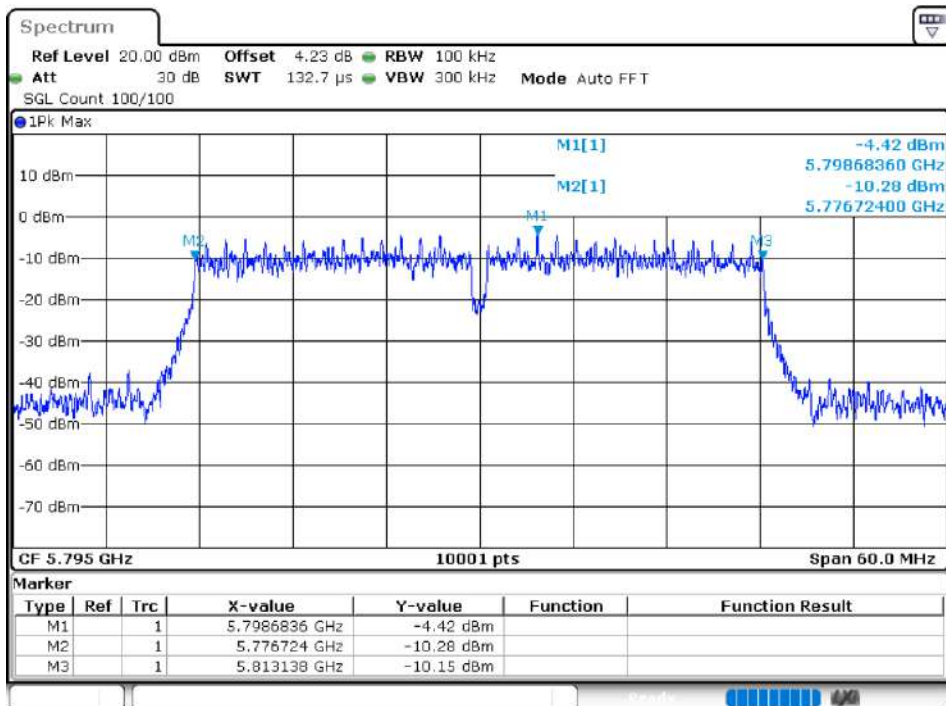
-6dB Bandwidth NVNT ac20 5825MHz Ant2



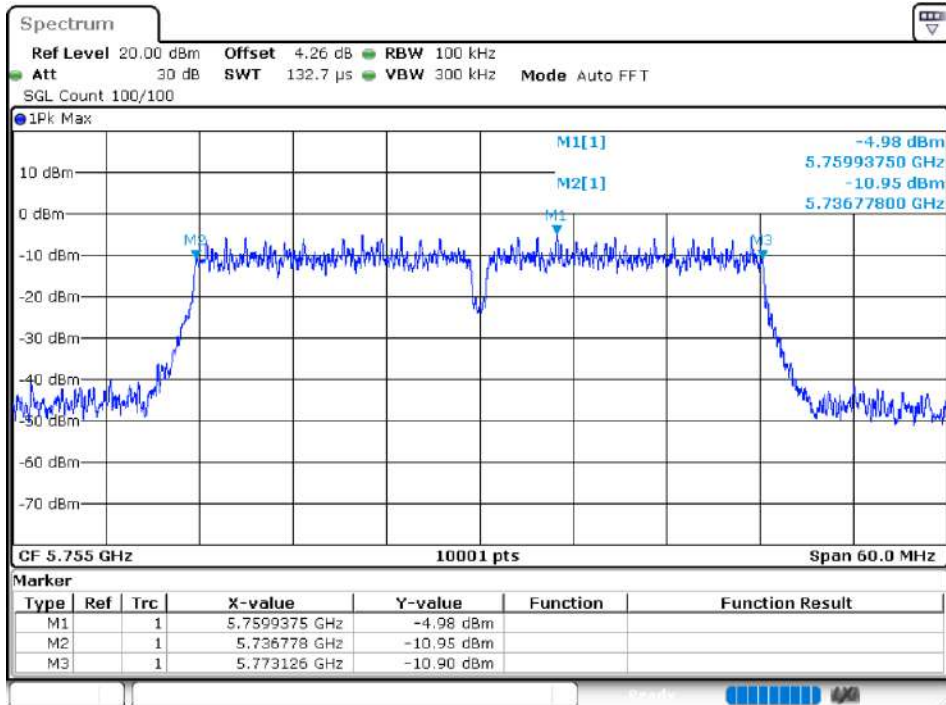
-6dB Bandwidth NVNT ac40 5755MHz Ant1



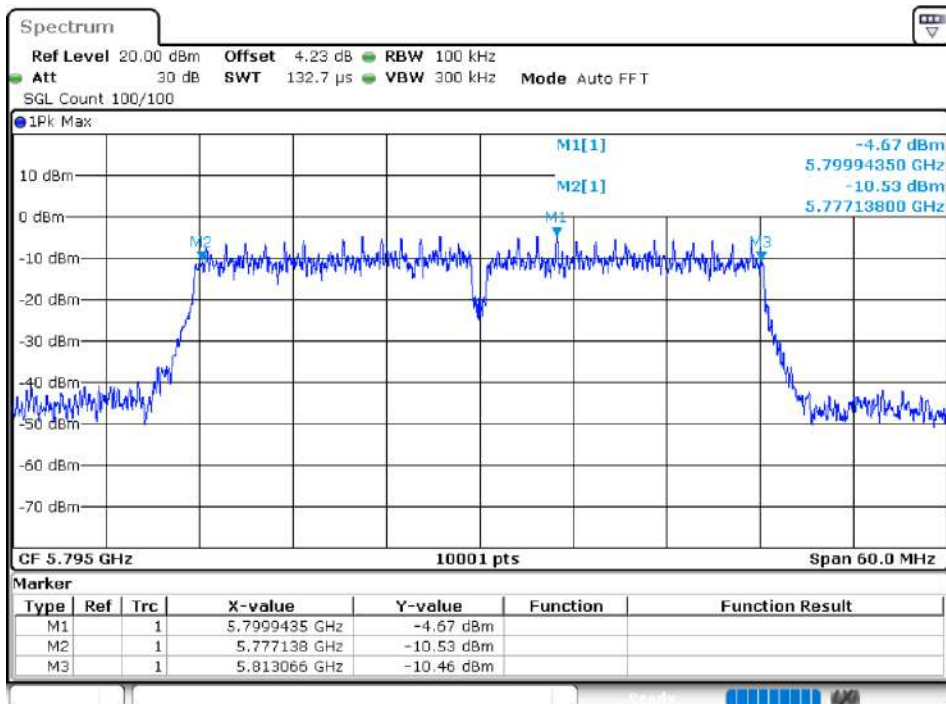
-6dB Bandwidth NVNT ac40 5795MHz Ant1



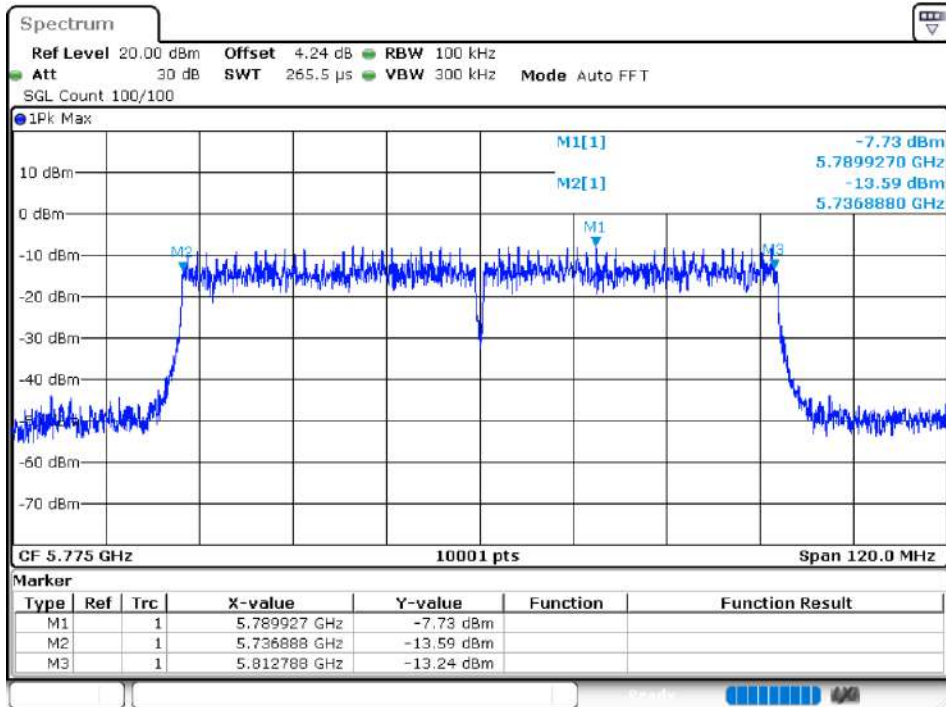
-6dB Bandwidth NVNT ac40 5755MHz Ant2



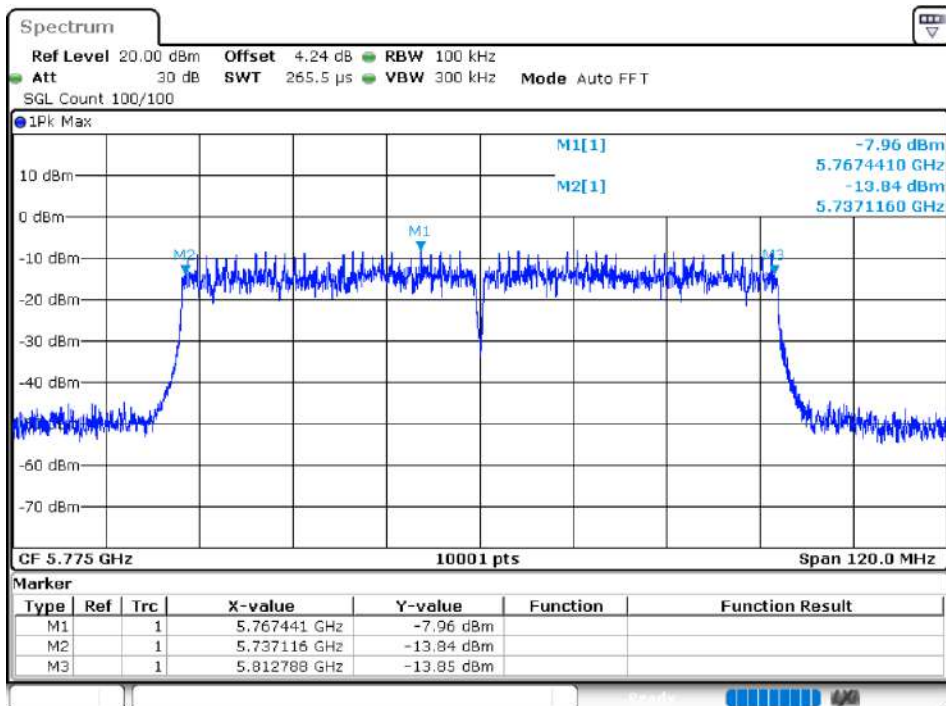
-6dB Bandwidth NVNT ac40 5795MHz Ant2



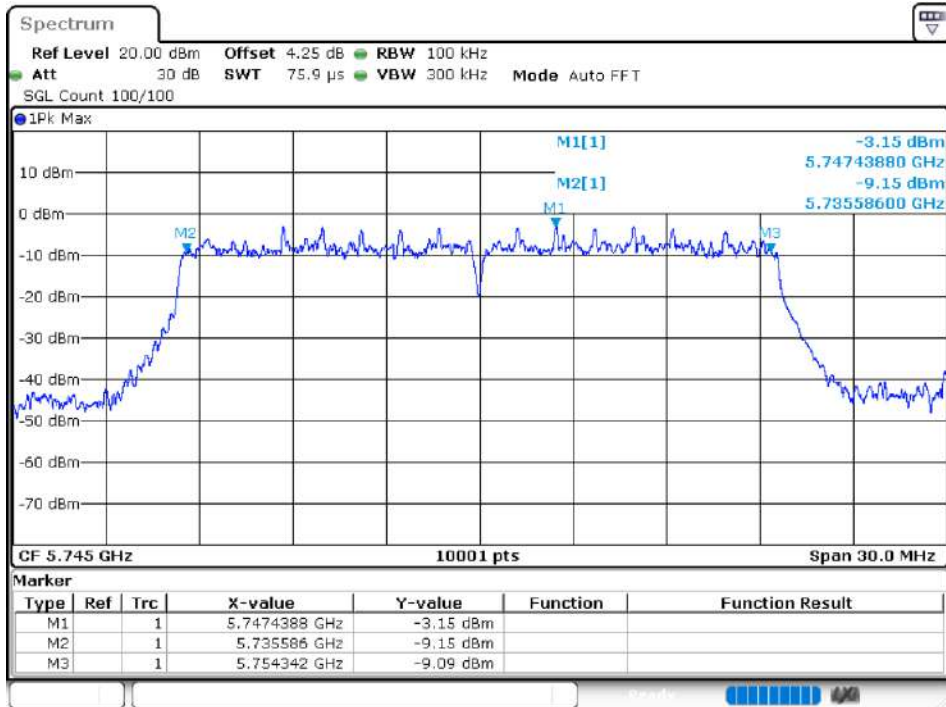
-6dB Bandwidth NVNT ac80 5775MHz Ant1



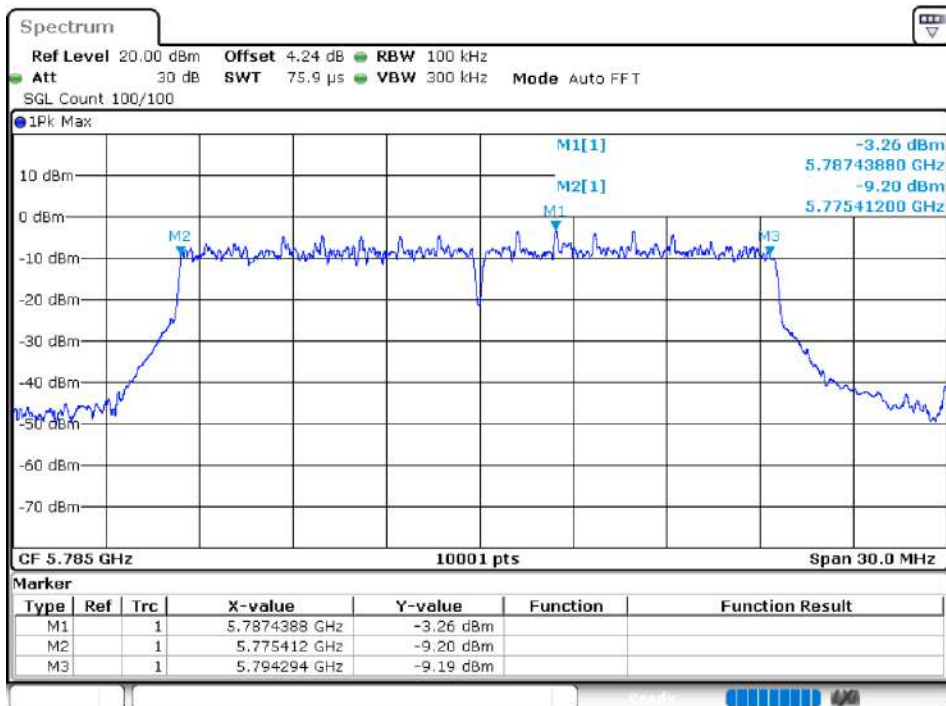
-6dB Bandwidth NVNT ac80 5775MHz Ant2



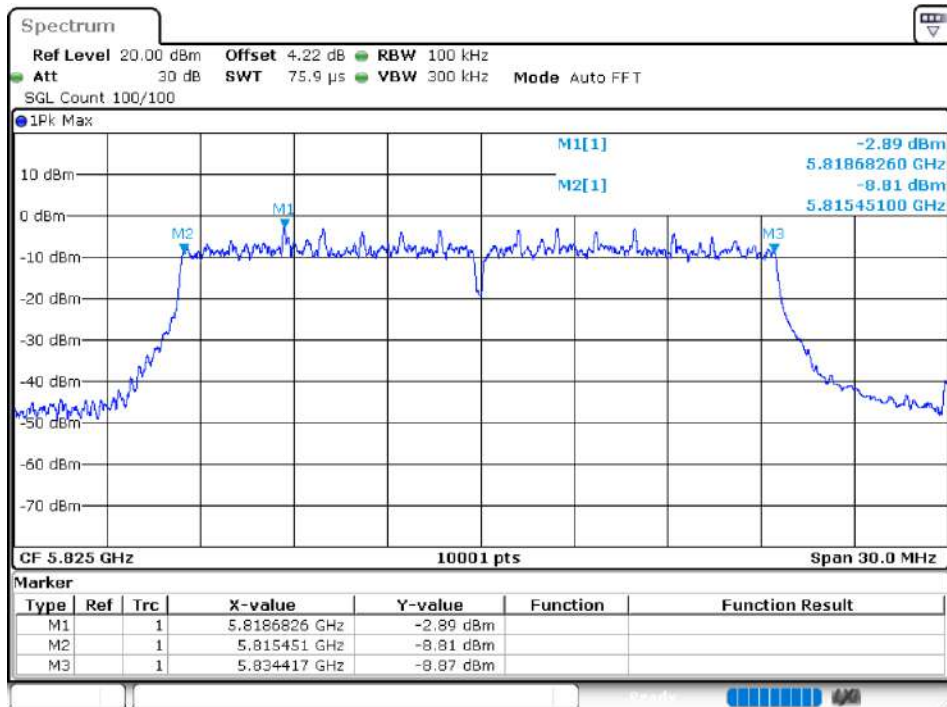
-6dB Bandwidth NVNT ax20 5745MHz Ant1



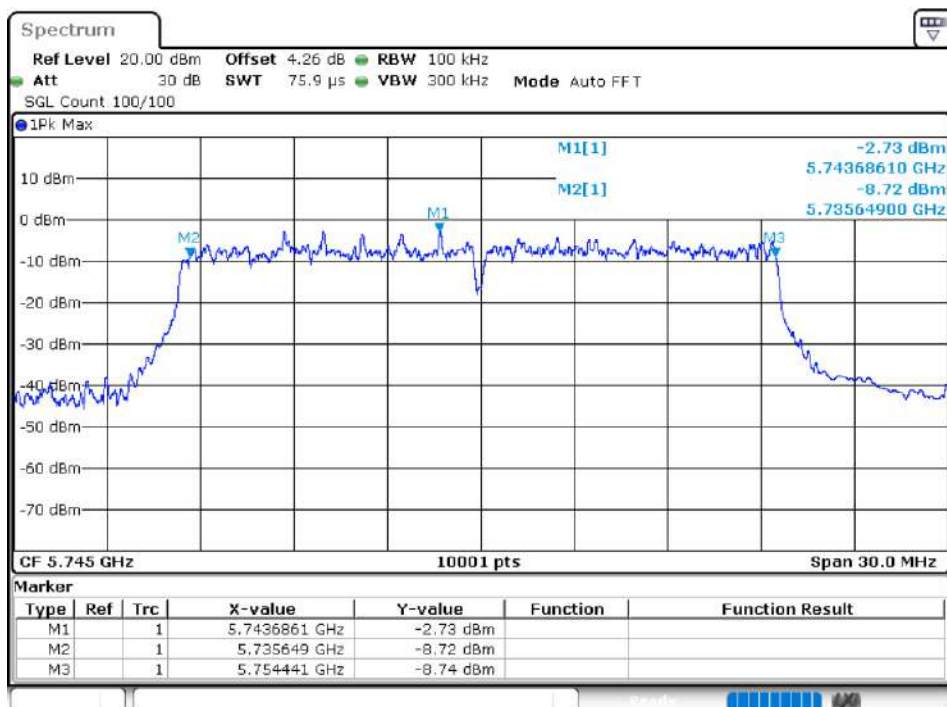
-6dB Bandwidth NVNT ax20 5785MHz Ant1



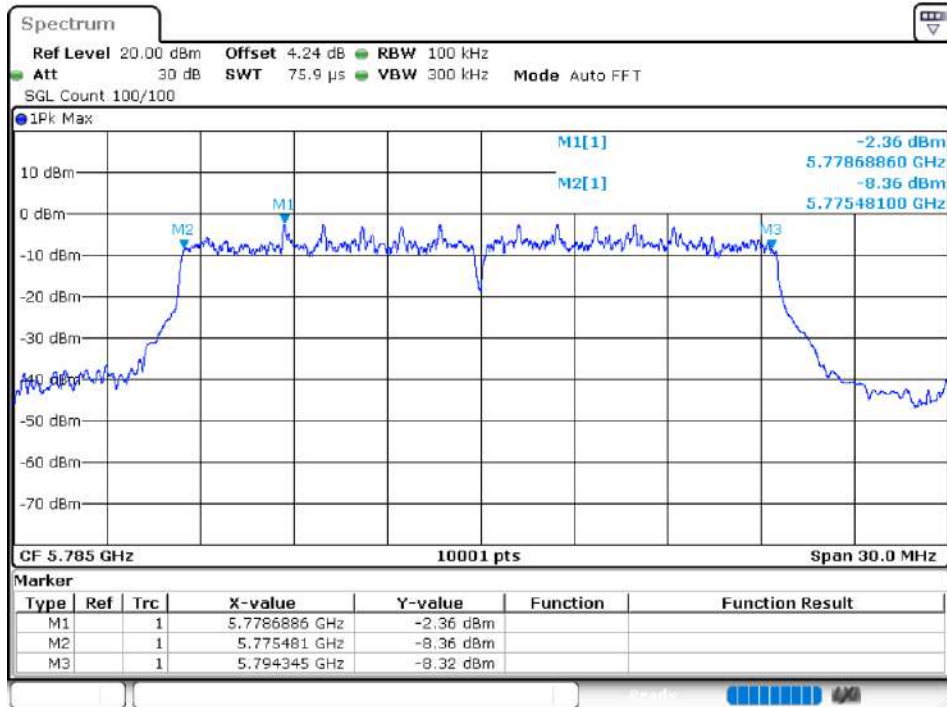
-6dB Bandwidth NVNT ax20 5825MHz Ant1



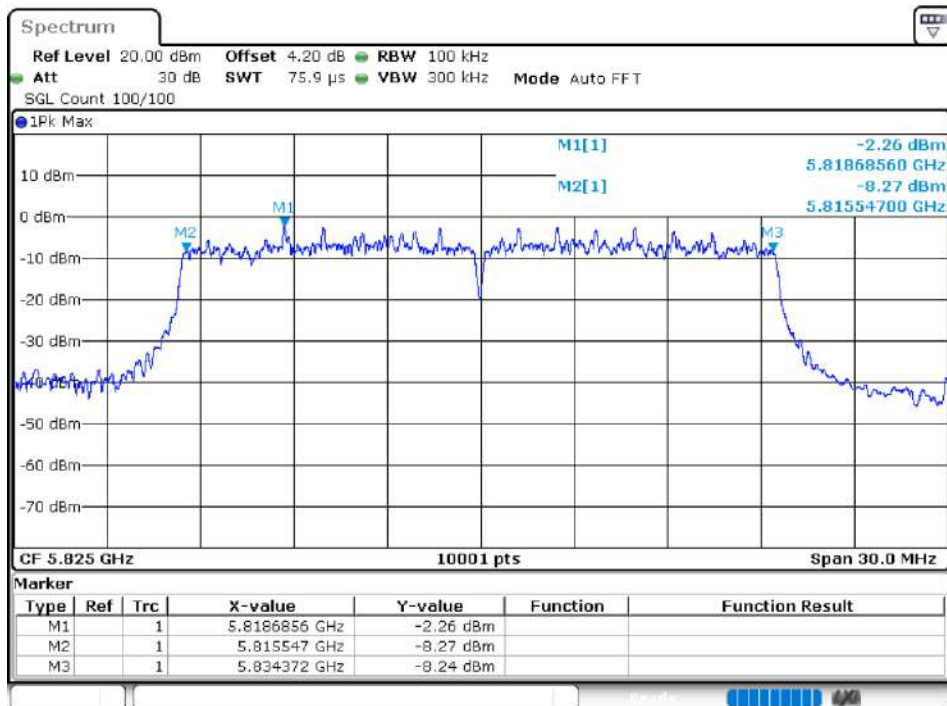
-6dB Bandwidth NVNT ax20 5745MHz Ant2



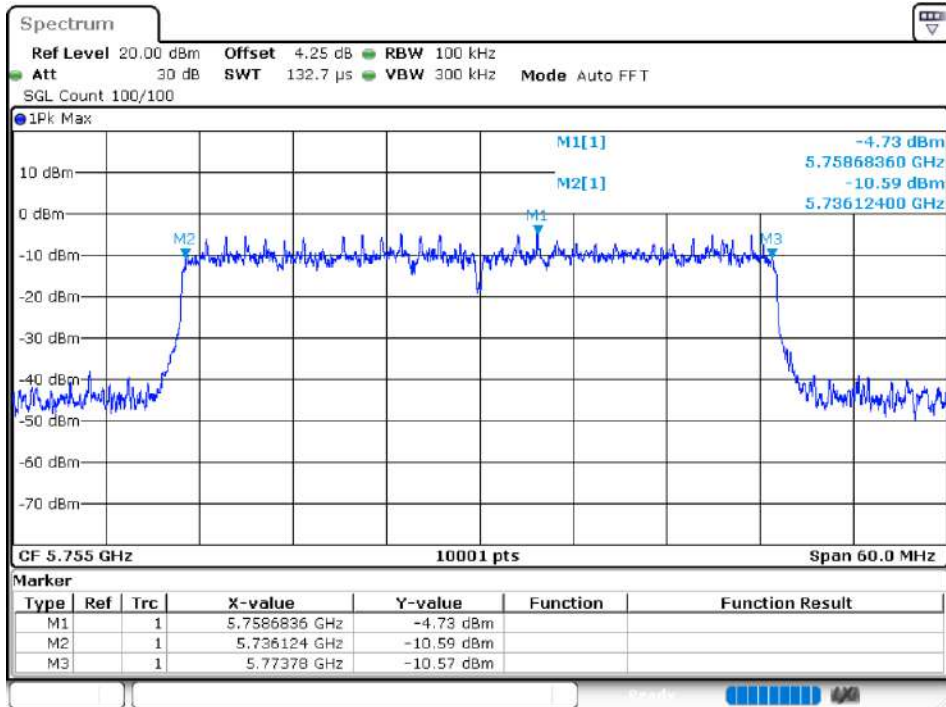
-6dB Bandwidth NVNT ax20 5785MHz Ant2



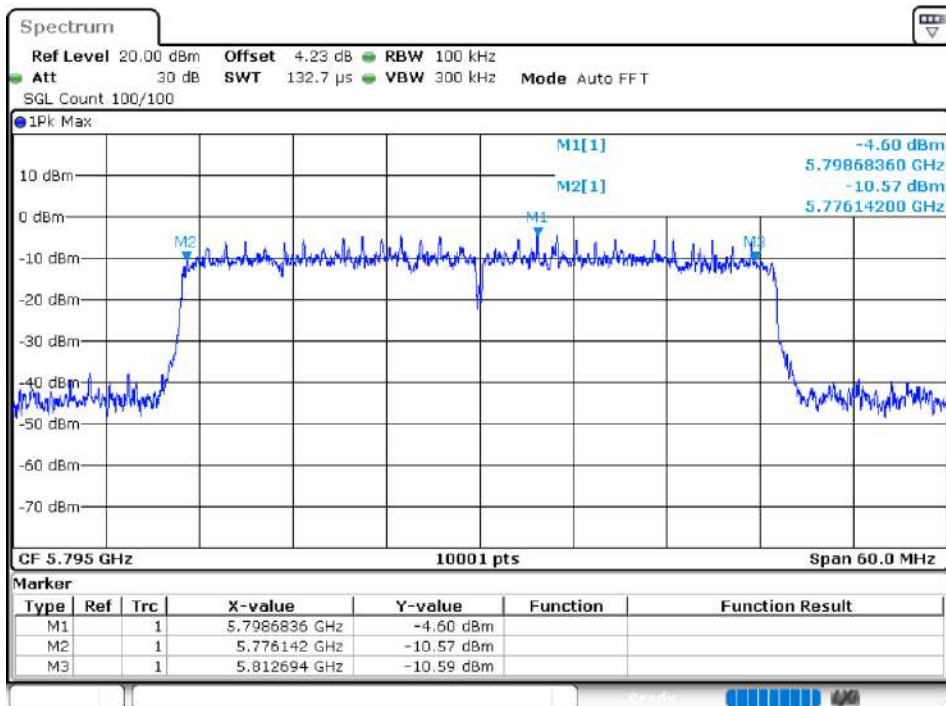
-6dB Bandwidth NVNT ax20 5825MHz Ant2



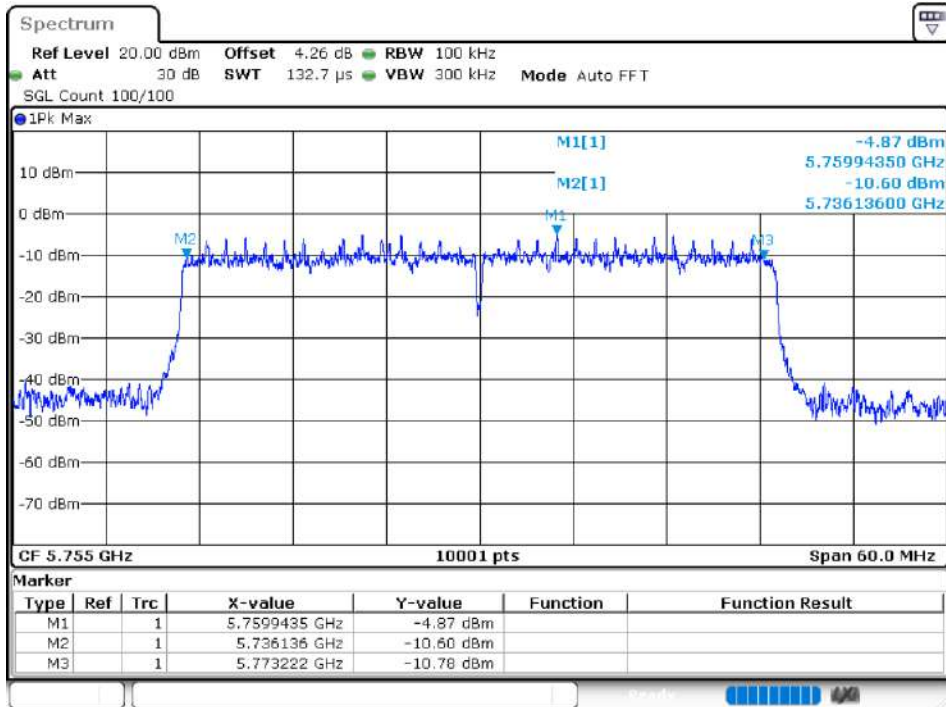
-6dB Bandwidth NVNT ax40 5755MHz Ant1



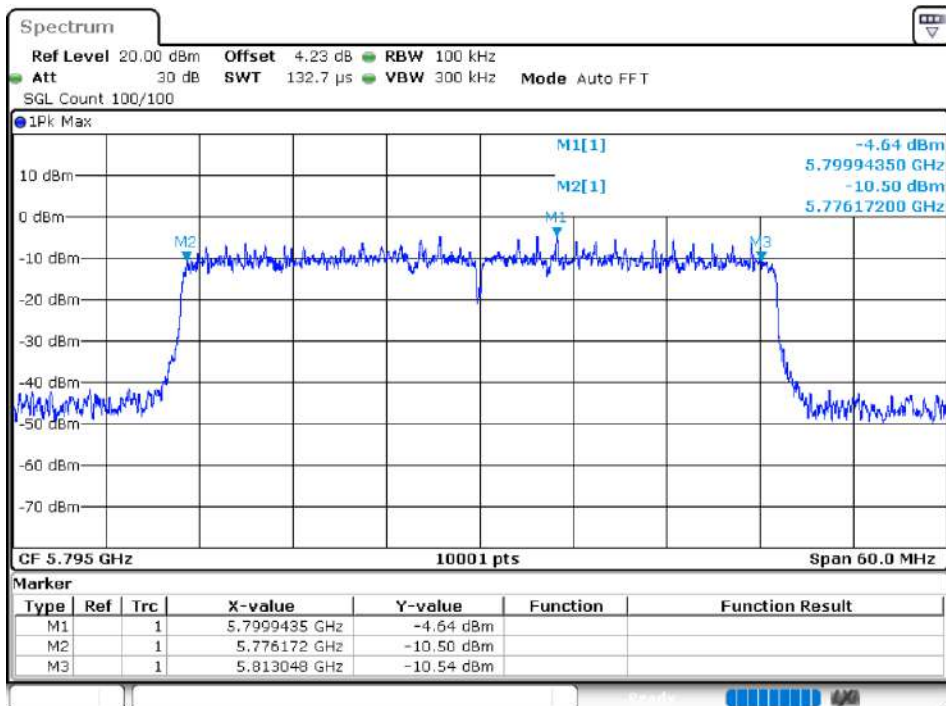
-6dB Bandwidth NVNT ax40 5795MHz Ant1



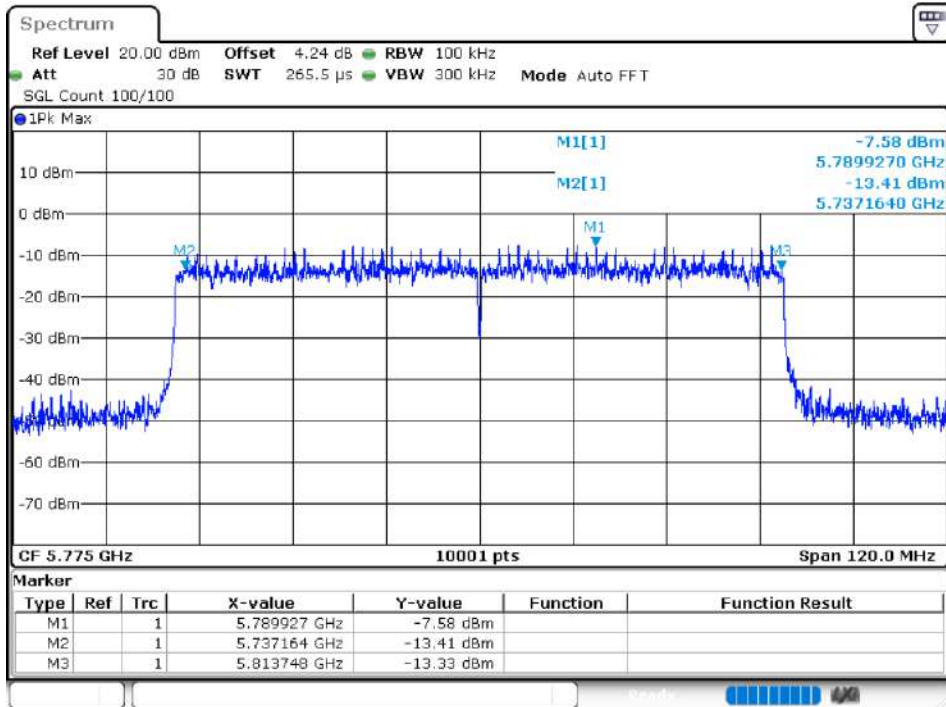
-6dB Bandwidth NVNT ax40 5755MHz Ant2



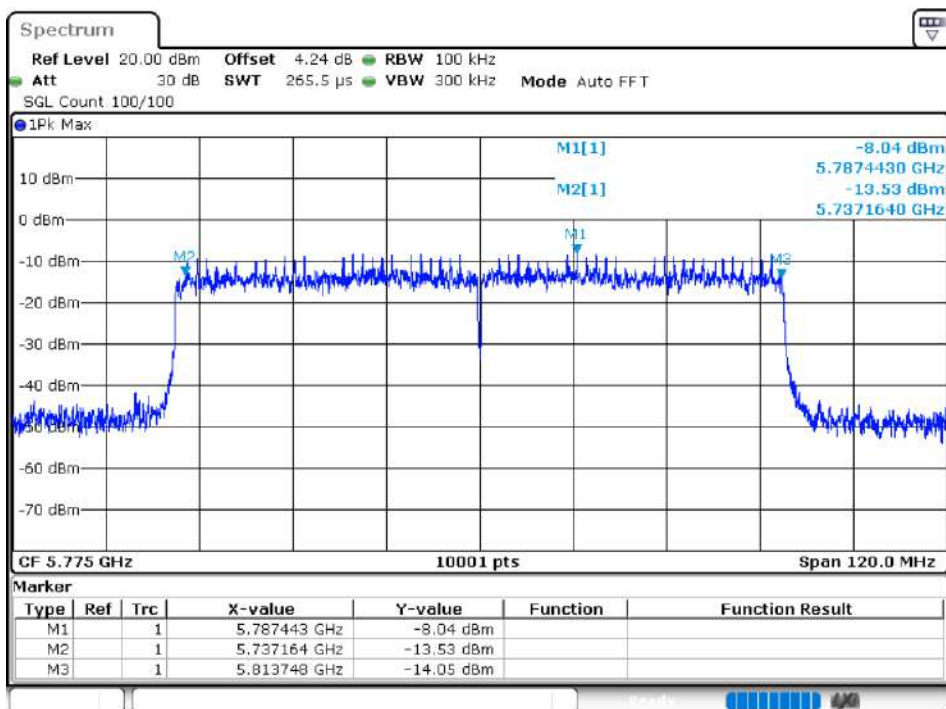
-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz Ant1



-6dB Bandwidth NVNT ax80 5775MHz Ant2

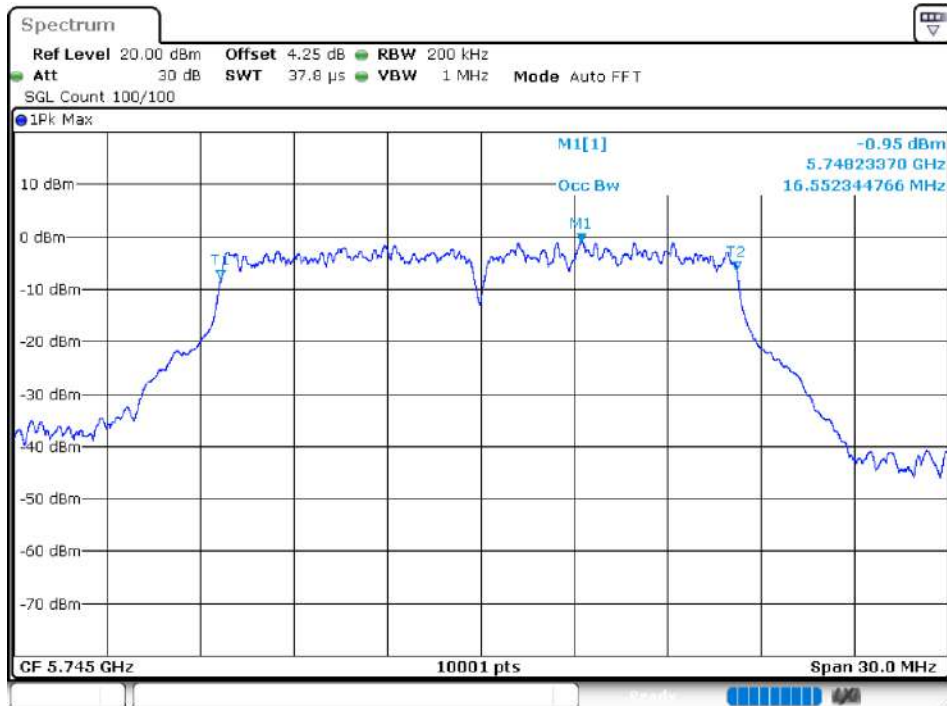


Occupied Channel Bandwidth

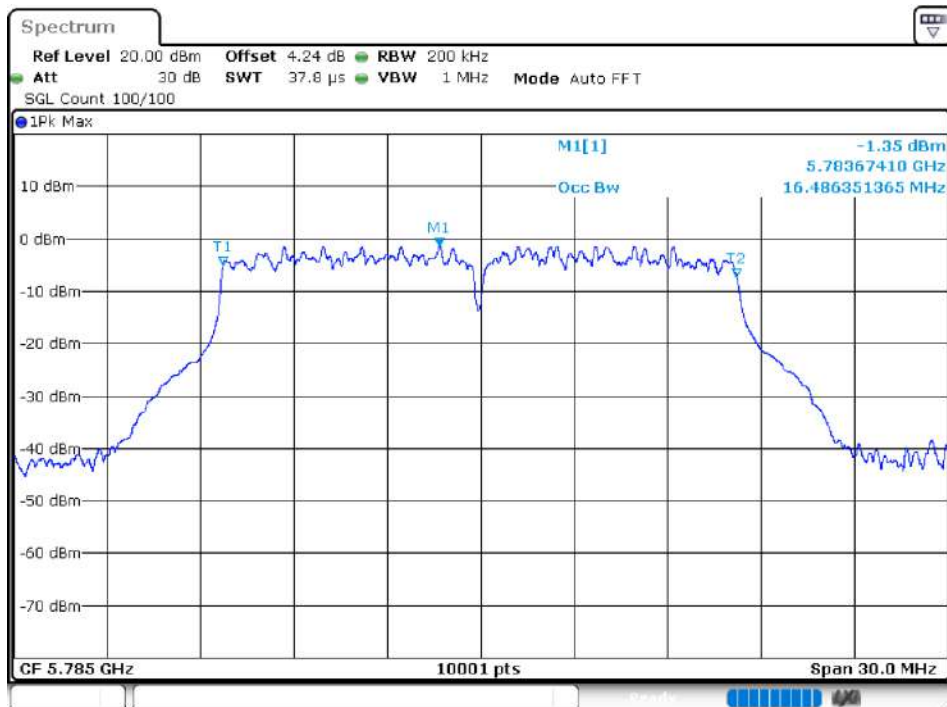
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.552
NVNT	a	5785	Ant1	16.486
NVNT	a	5825	Ant1	16.786
NVNT	a	5745	Ant2	16.585
NVNT	a	5785	Ant2	16.828
NVNT	a	5825	Ant2	16.531
NVNT	n20	5745	Ant1	17.797
NVNT	n20	5785	Ant1	17.749
NVNT	n20	5825	Ant1	17.89
NVNT	n20	5745	Ant2	17.752
NVNT	n20	5785	Ant2	17.872
NVNT	n20	5825	Ant2	17.824
NVNT	n40	5755	Ant1	36.332
NVNT	n40	5795	Ant1	36.26
NVNT	n40	5755	Ant2	36.344
NVNT	n40	5795	Ant2	36.284
NVNT	ac20	5745	Ant1	17.842
NVNT	ac20	5785	Ant1	17.827
NVNT	ac20	5825	Ant1	17.848
NVNT	ac20	5745	Ant2	17.785
NVNT	ac20	5785	Ant2	17.809
NVNT	ac20	5825	Ant2	17.761
NVNT	ac40	5755	Ant1	36.548
NVNT	ac40	5795	Ant1	36.47
NVNT	ac40	5755	Ant2	36.566
NVNT	ac40	5795	Ant2	36.5
NVNT	ac80	5775	Ant1	75.82
NVNT	ac80	5775	Ant2	75.832
NVNT	ax20	5745	Ant1	18.982
NVNT	ax20	5785	Ant1	19.003
NVNT	ax20	5825	Ant1	18.946
NVNT	ax20	5745	Ant2	18.976
NVNT	ax20	5785	Ant2	18.997
NVNT	ax20	5825	Ant2	19.003
NVNT	ax40	5755	Ant1	37.598
NVNT	ax40	5795	Ant1	37.55
NVNT	ax40	5755	Ant2	37.586
NVNT	ax40	5795	Ant2	37.544
NVNT	ax80	5775	Ant1	77.008
NVNT	ax80	5775	Ant2	77.008

Test Graphs

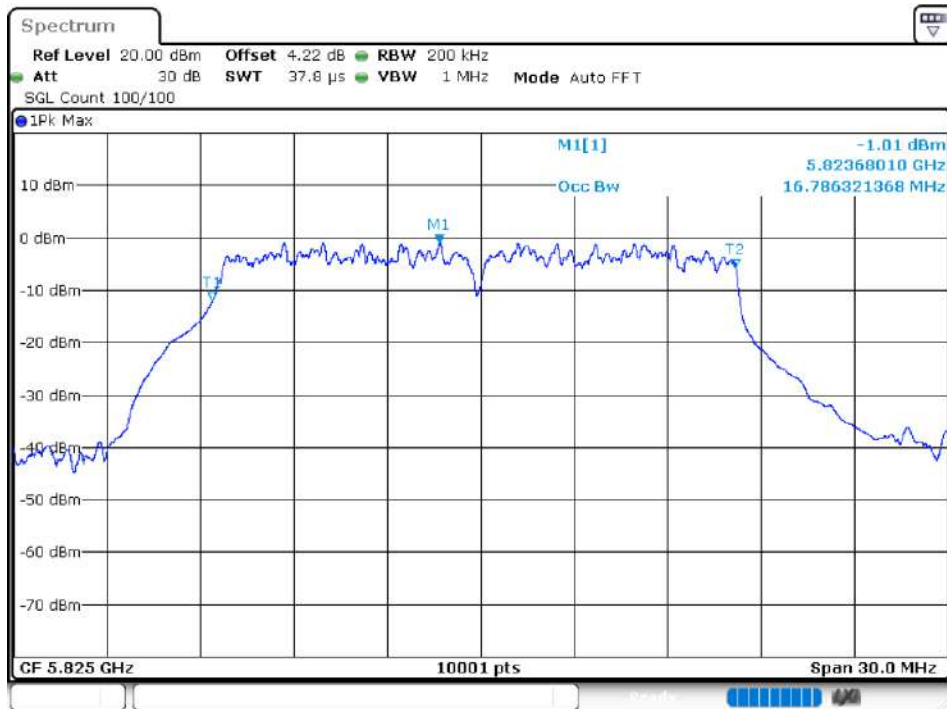
OBW NVNT a 5745MHz Ant1



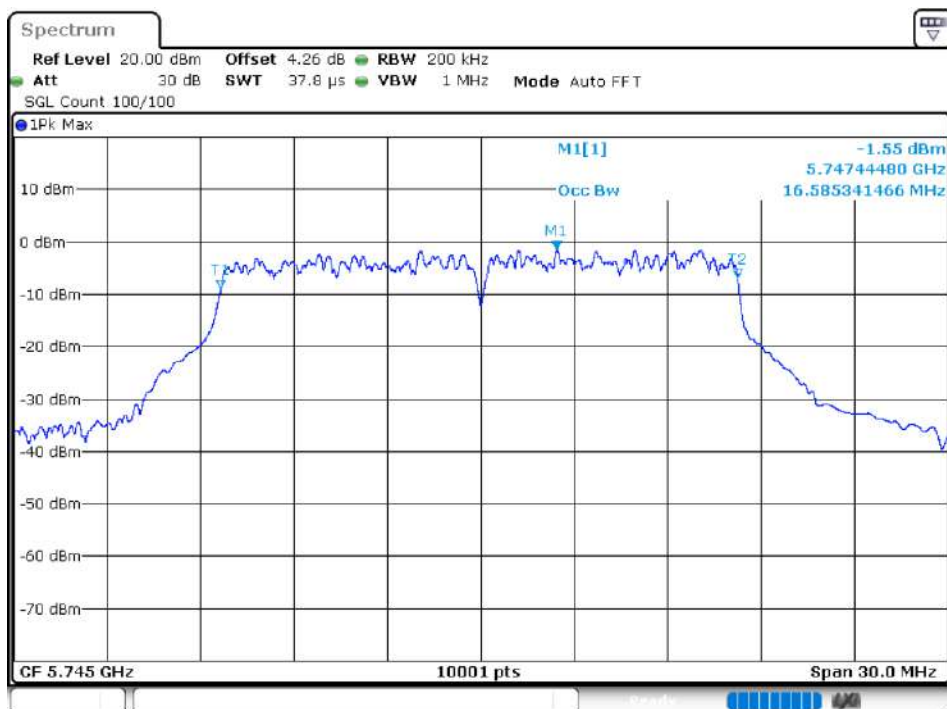
OBW NVNT a 5785MHz Ant1



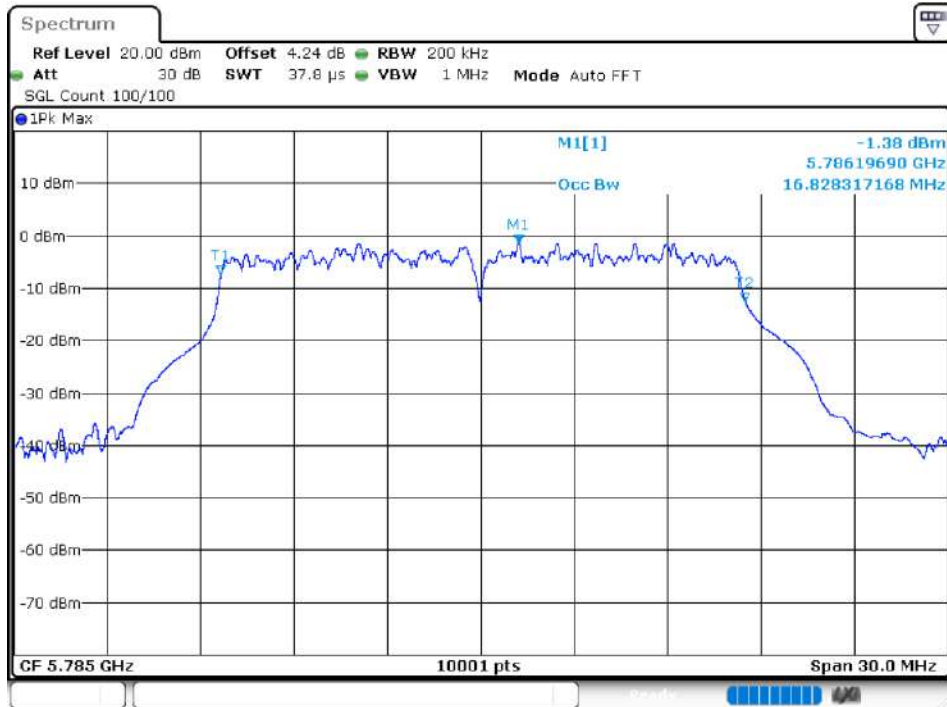
OBW NVNT a 5825MHz Ant1



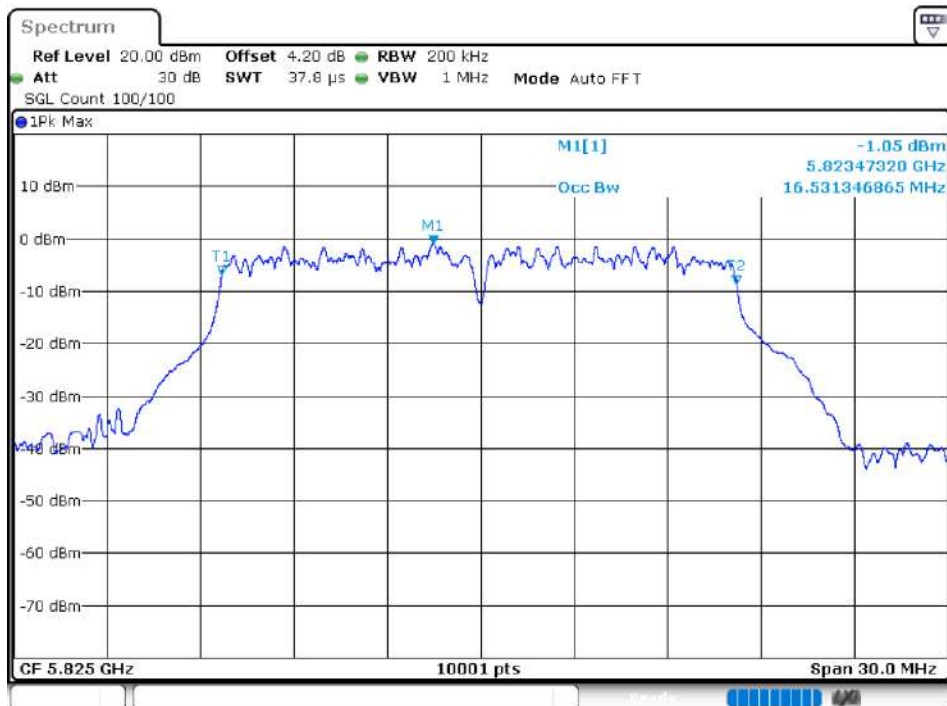
OBW NVNT a 5745MHz Ant2



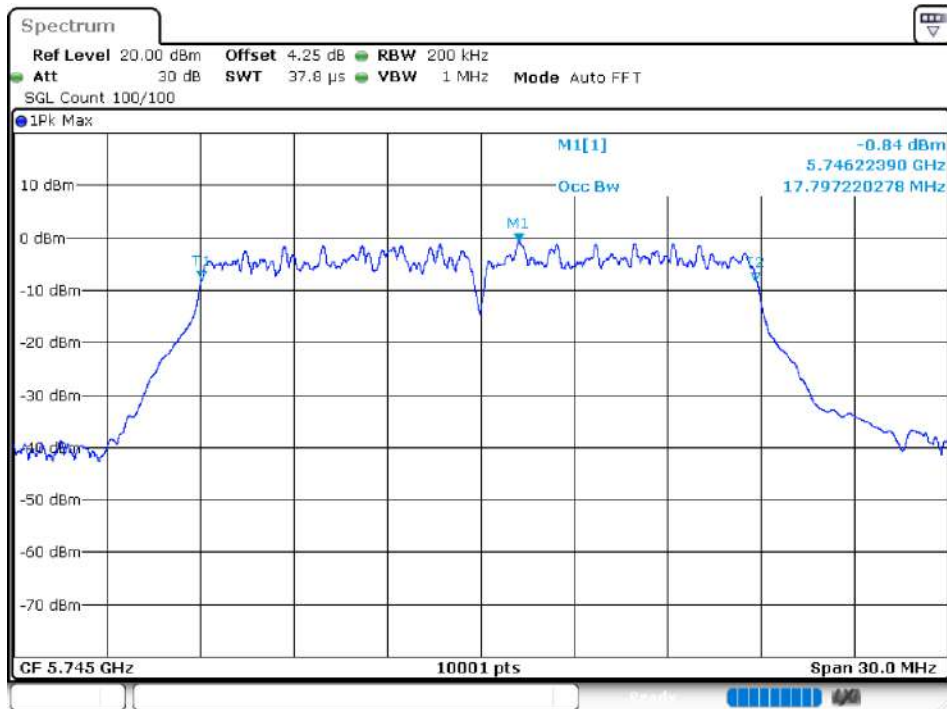
OBW NVNT a 5785MHz Ant2



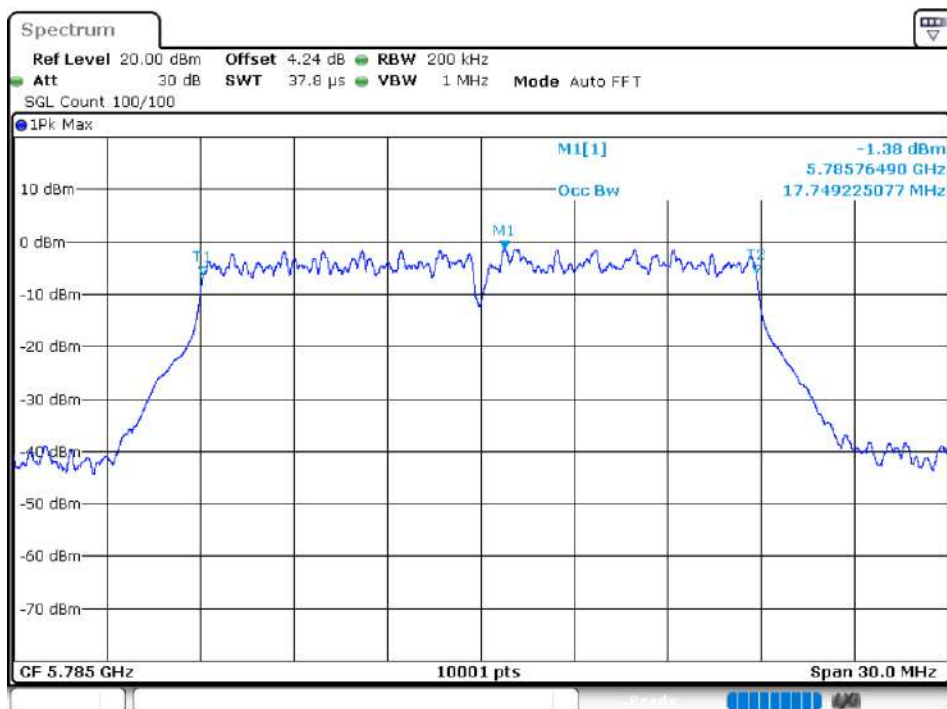
OBW NVNT a 5825MHz Ant2



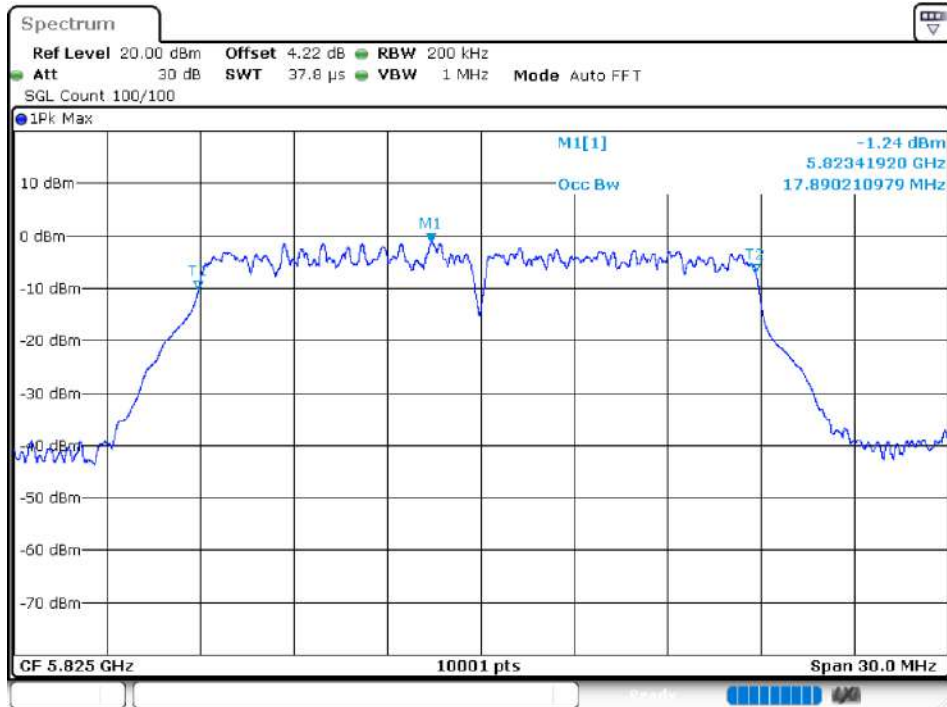
OBW NVNT n20 5745MHz Ant1



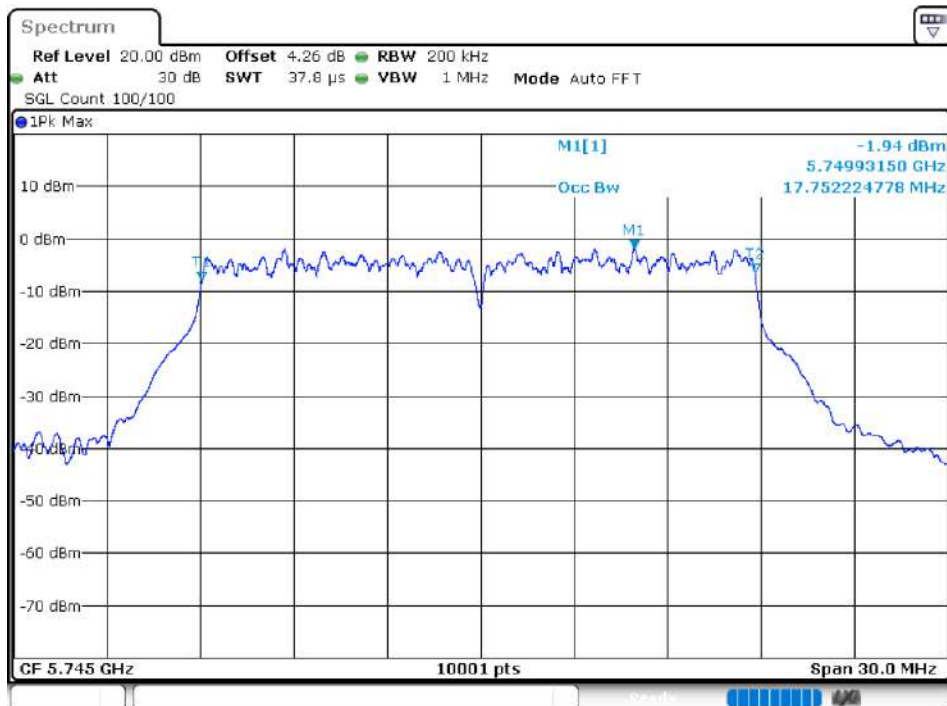
OBW NVNT n20 5785MHz Ant1



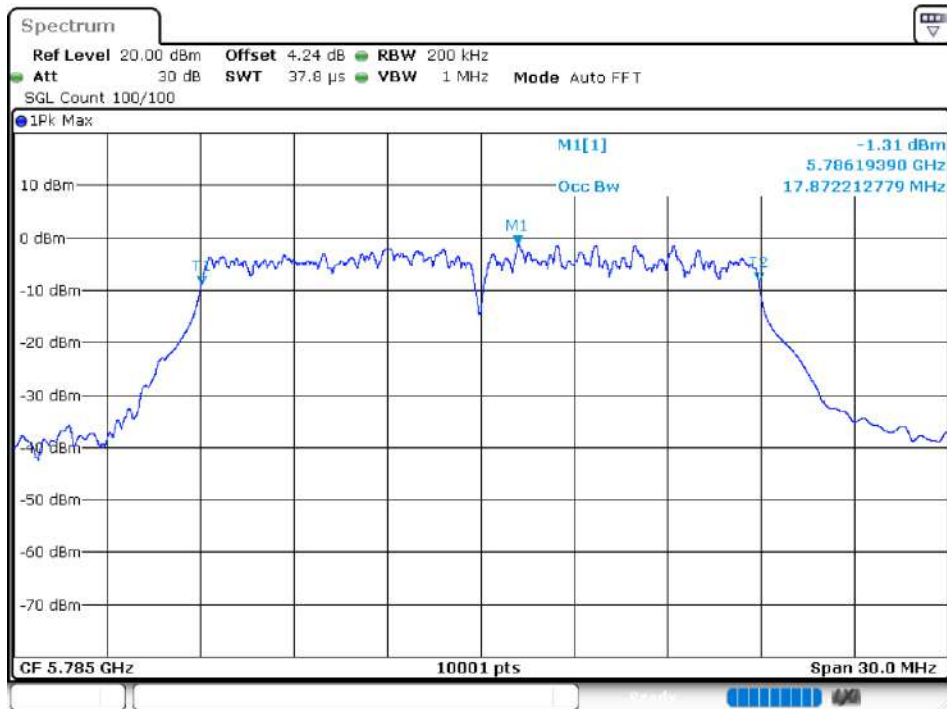
OBW NVNT n20 5825MHz Ant1



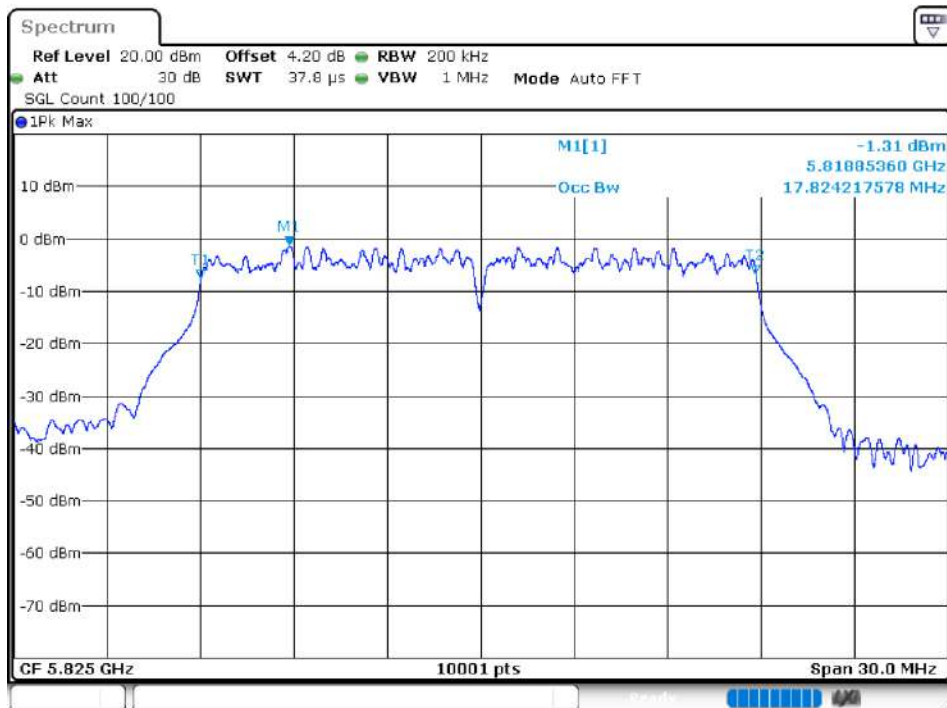
OBW NVNT n20 5745MHz Ant2

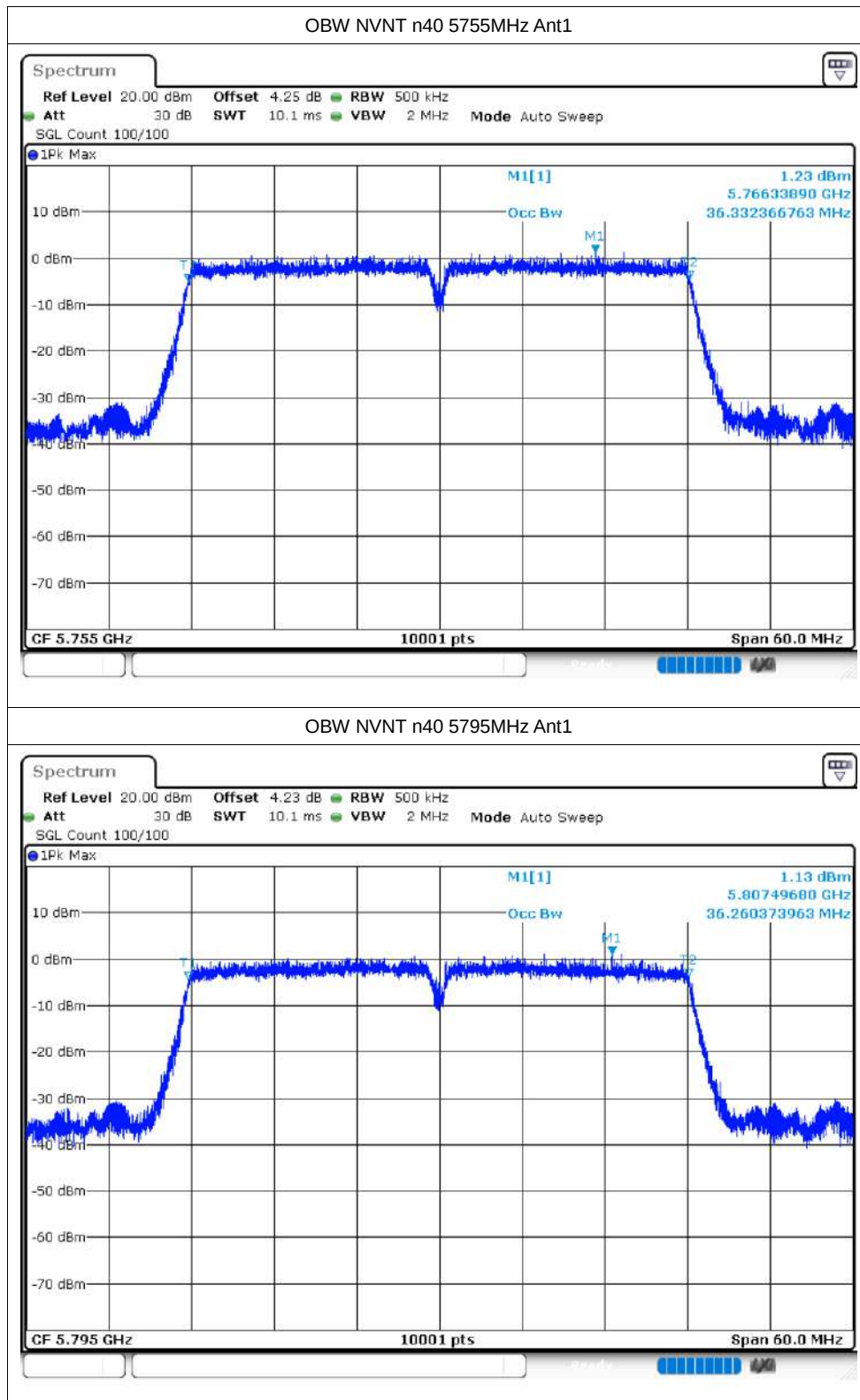


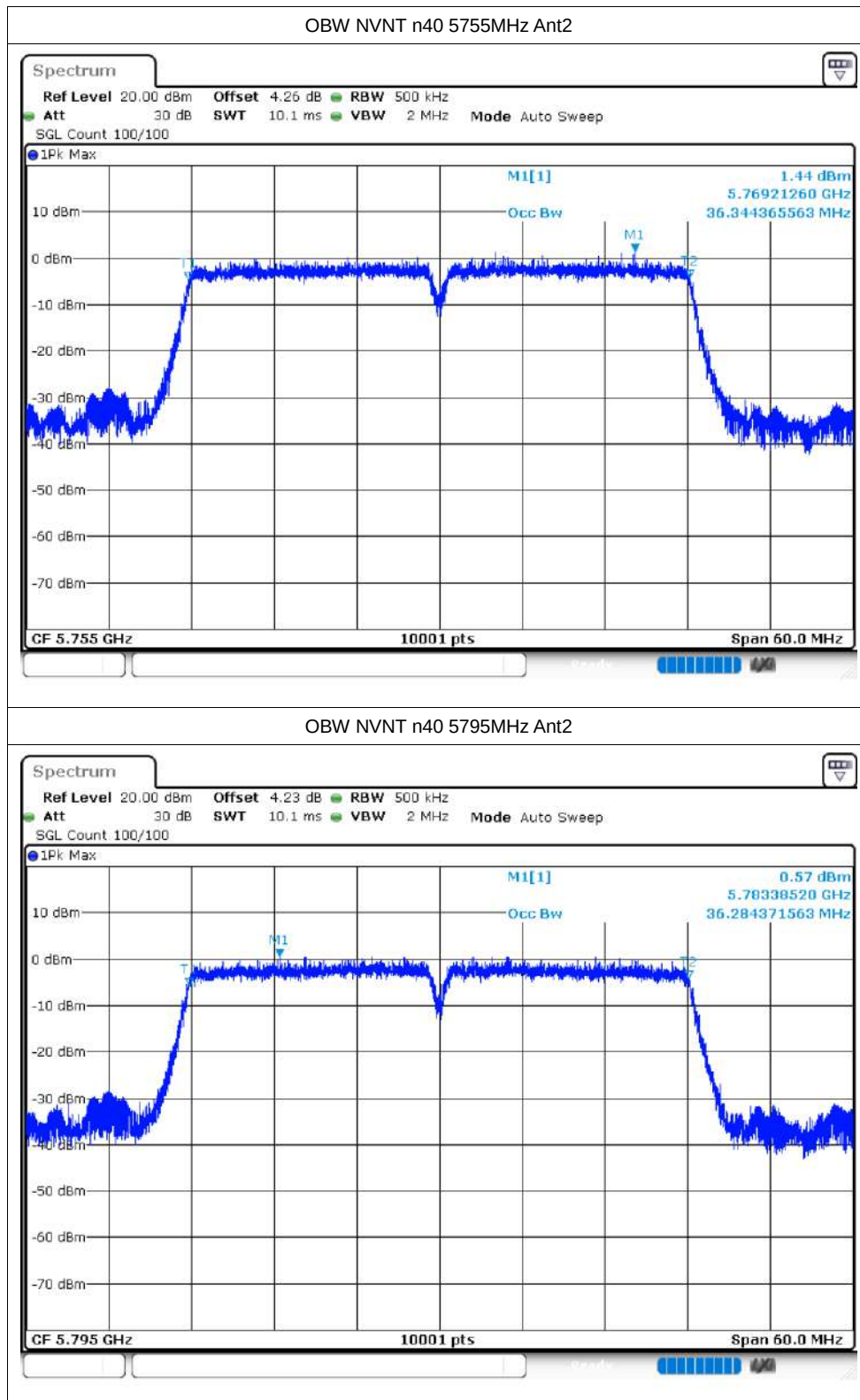
OBW NVNT n20 5785MHz Ant2



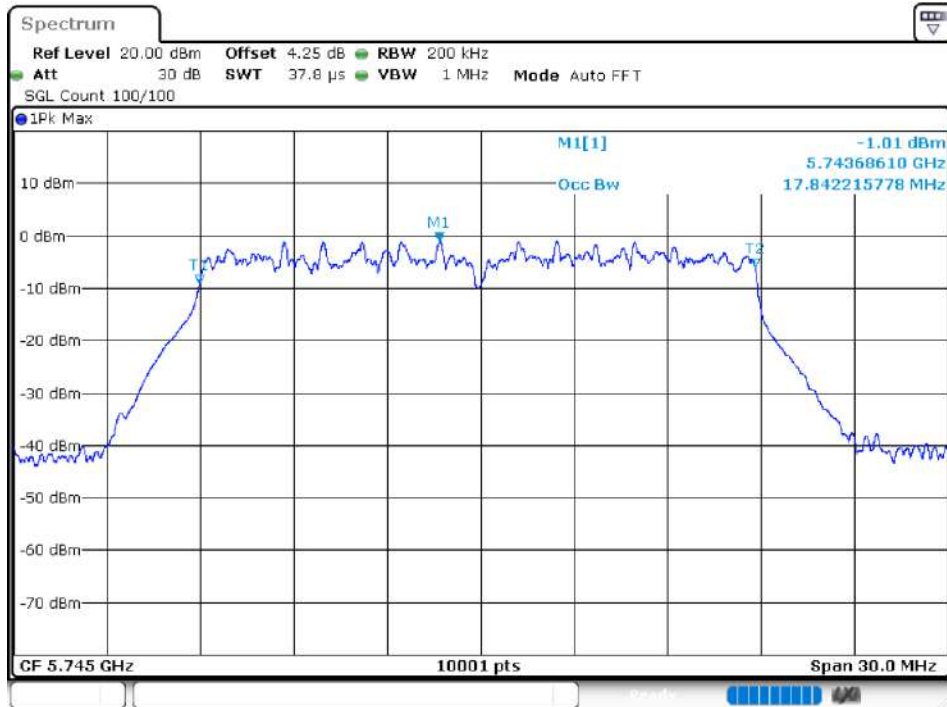
OBW NVNT n20 5825MHz Ant2



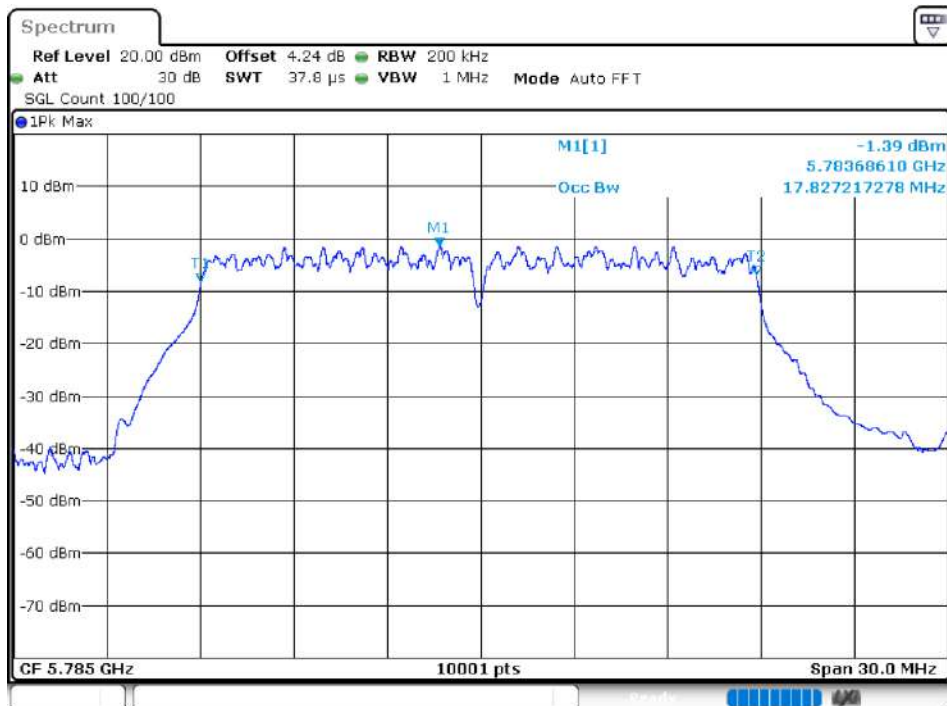




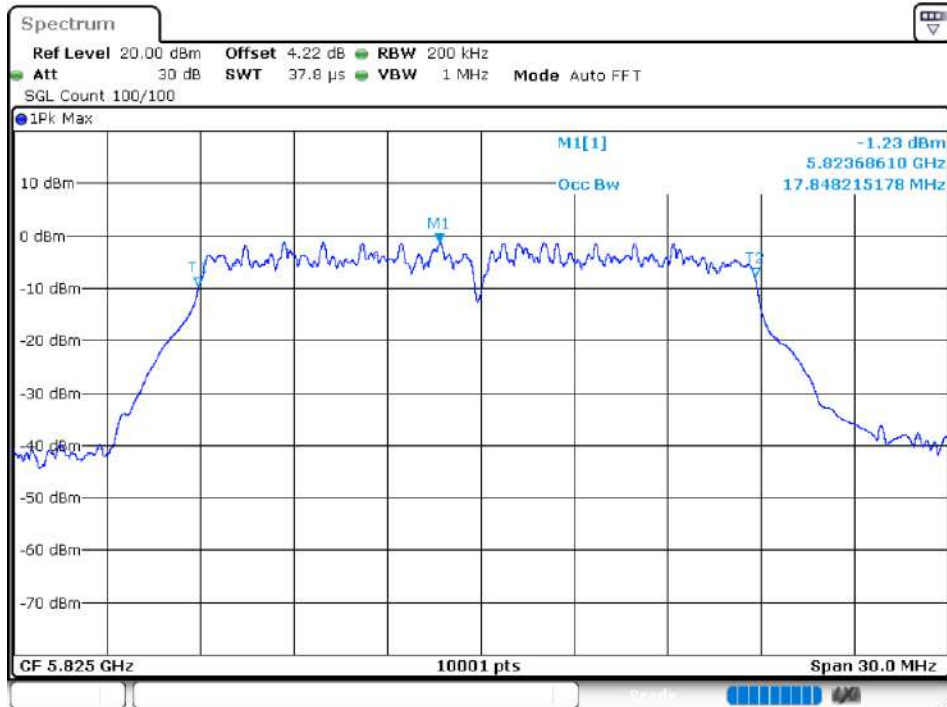
OBW NVNT ac20 5745MHz Ant1



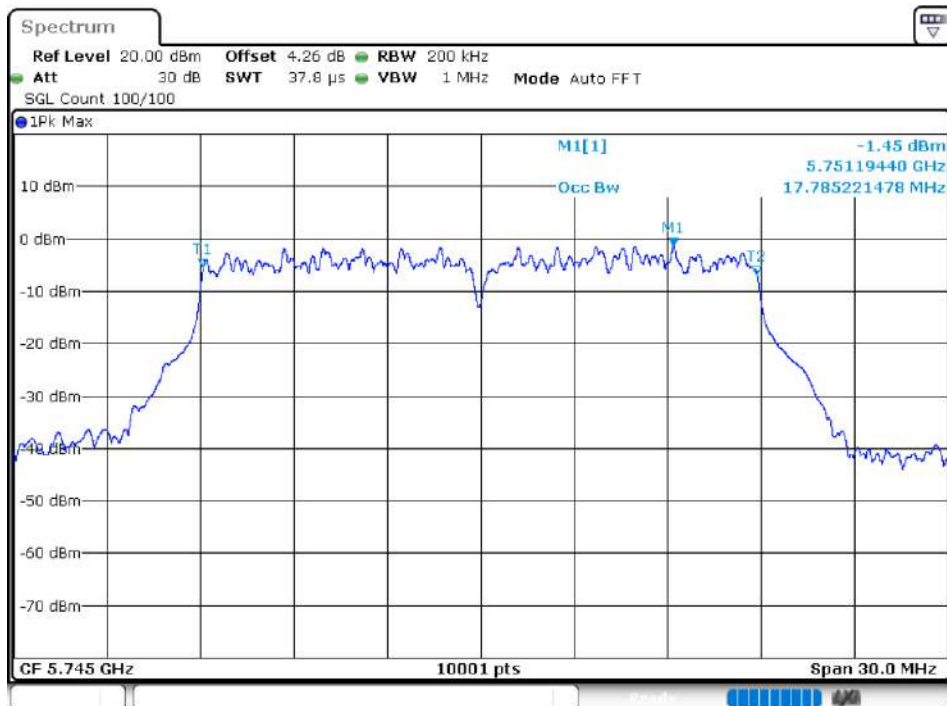
OBW NVNT ac20 5785MHz Ant1



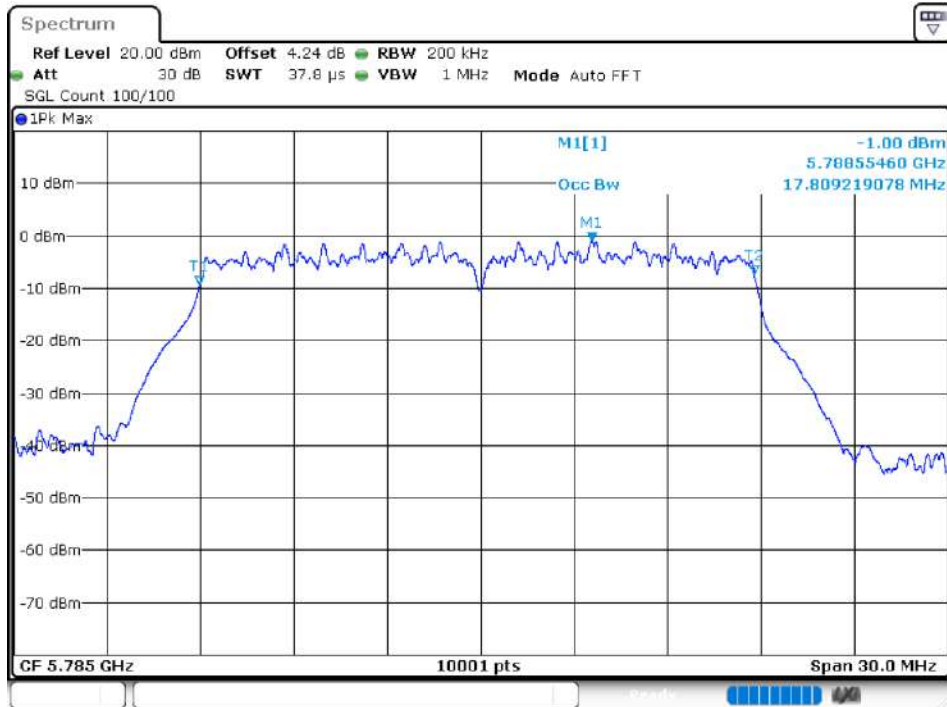
OBW NVNT ac20 5825MHz Ant1



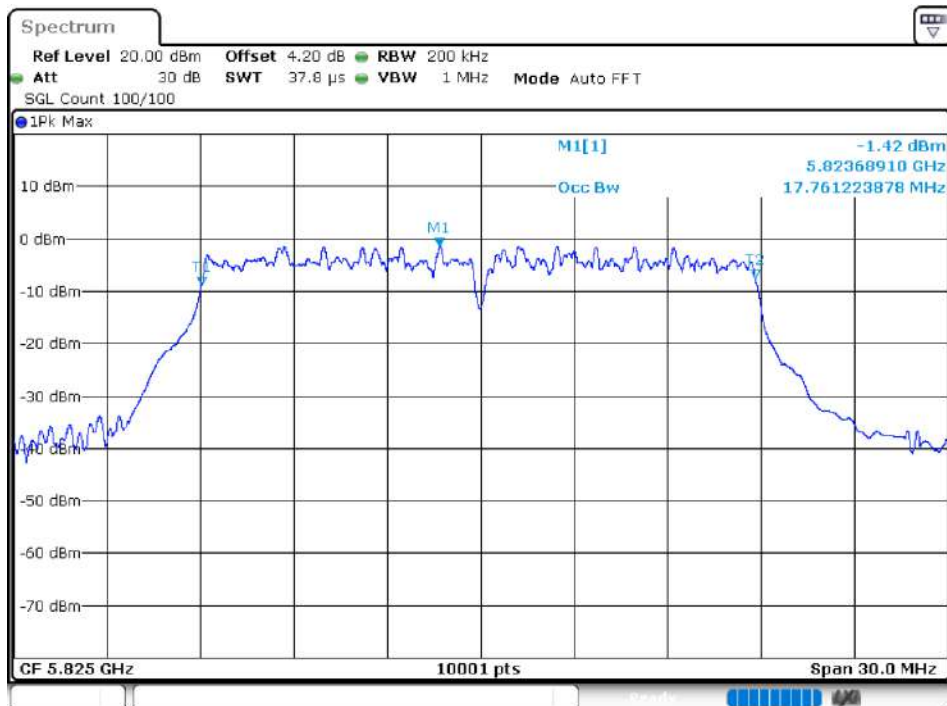
OBW NVNT ac20 5745MHz Ant2



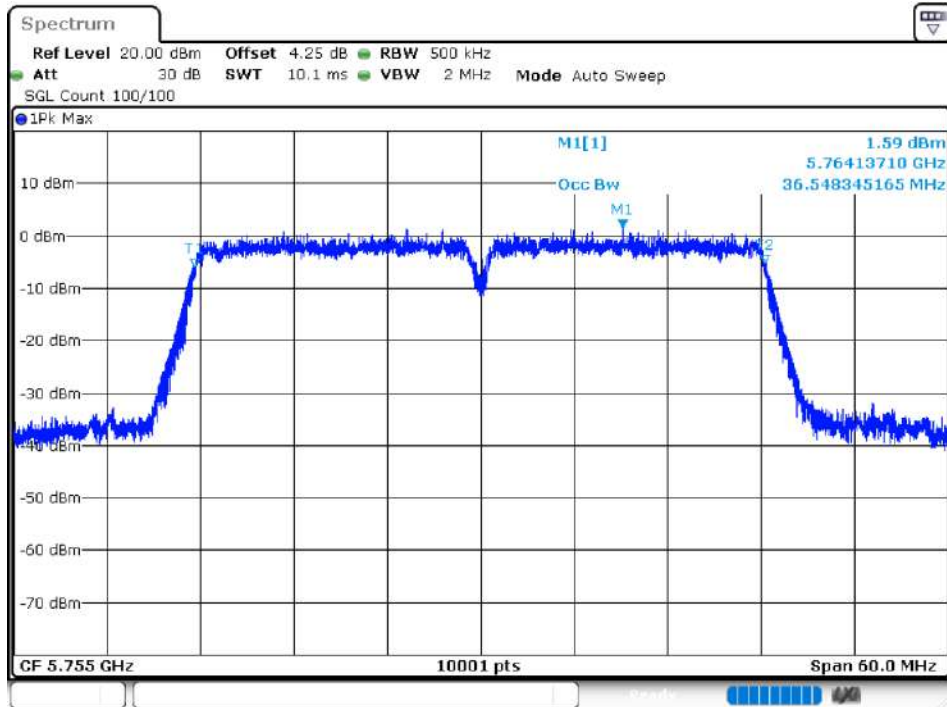
OBW NVNT ac20 5785MHz Ant2



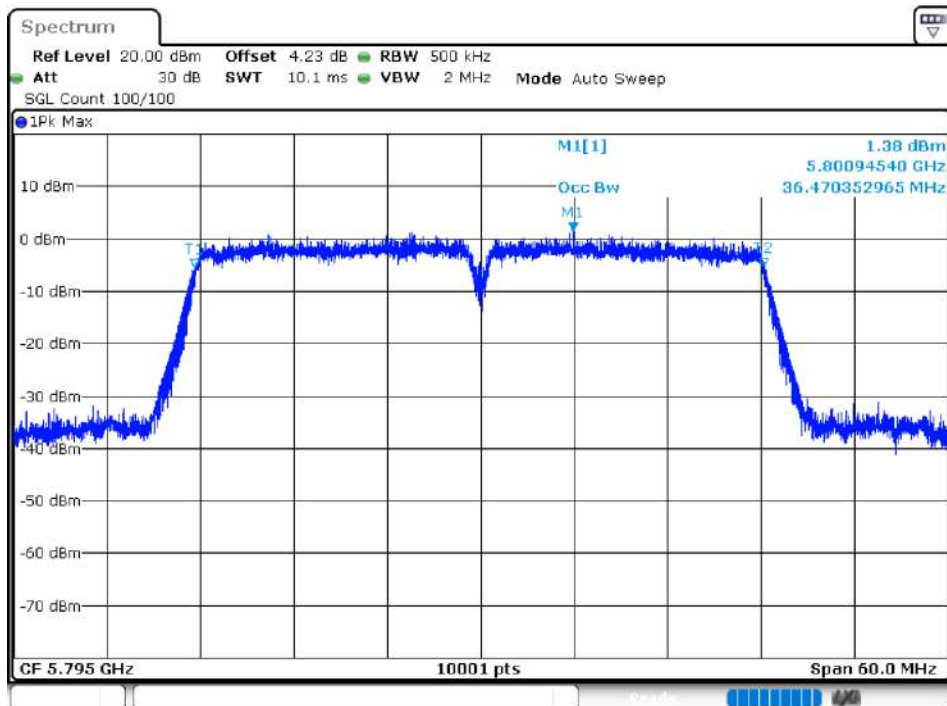
OBW NVNT ac20 5825MHz Ant2



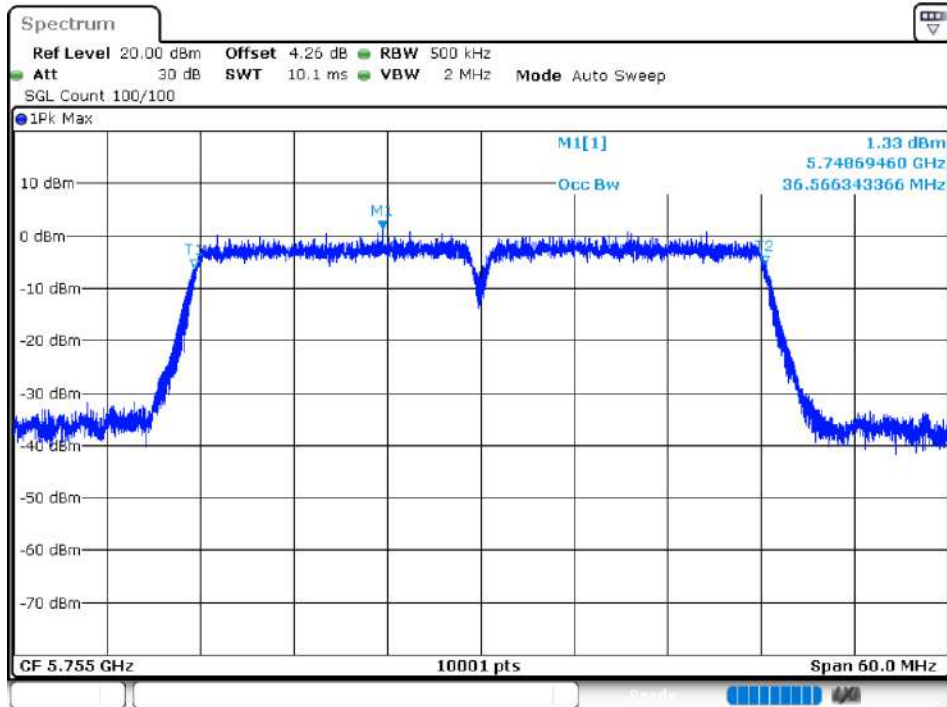
OBW NVNT ac40 5755MHz Ant1



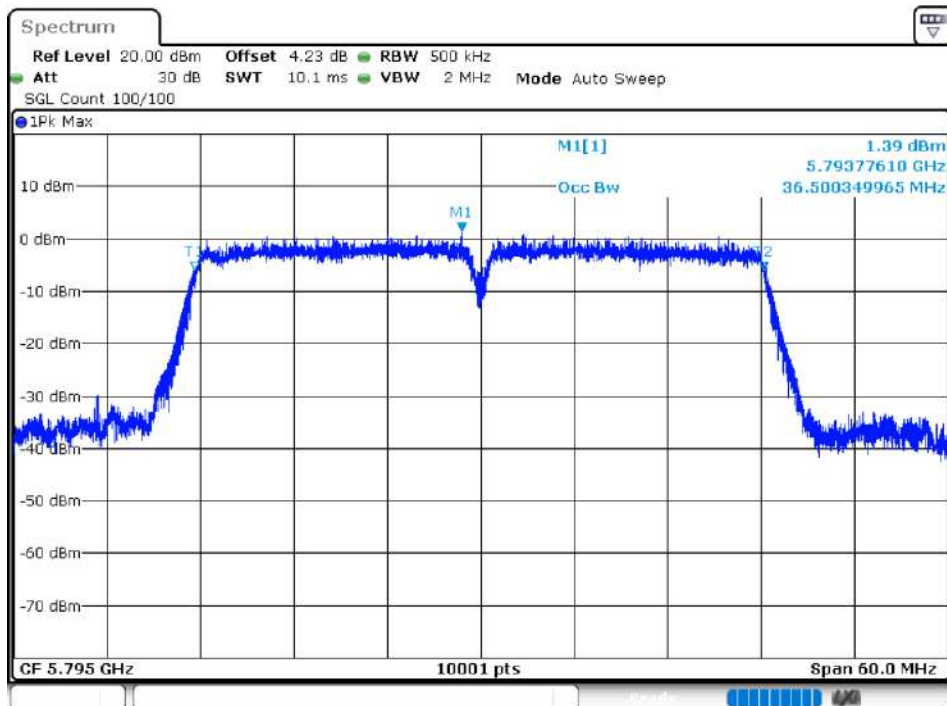
OBW NVNT ac40 5795MHz Ant1

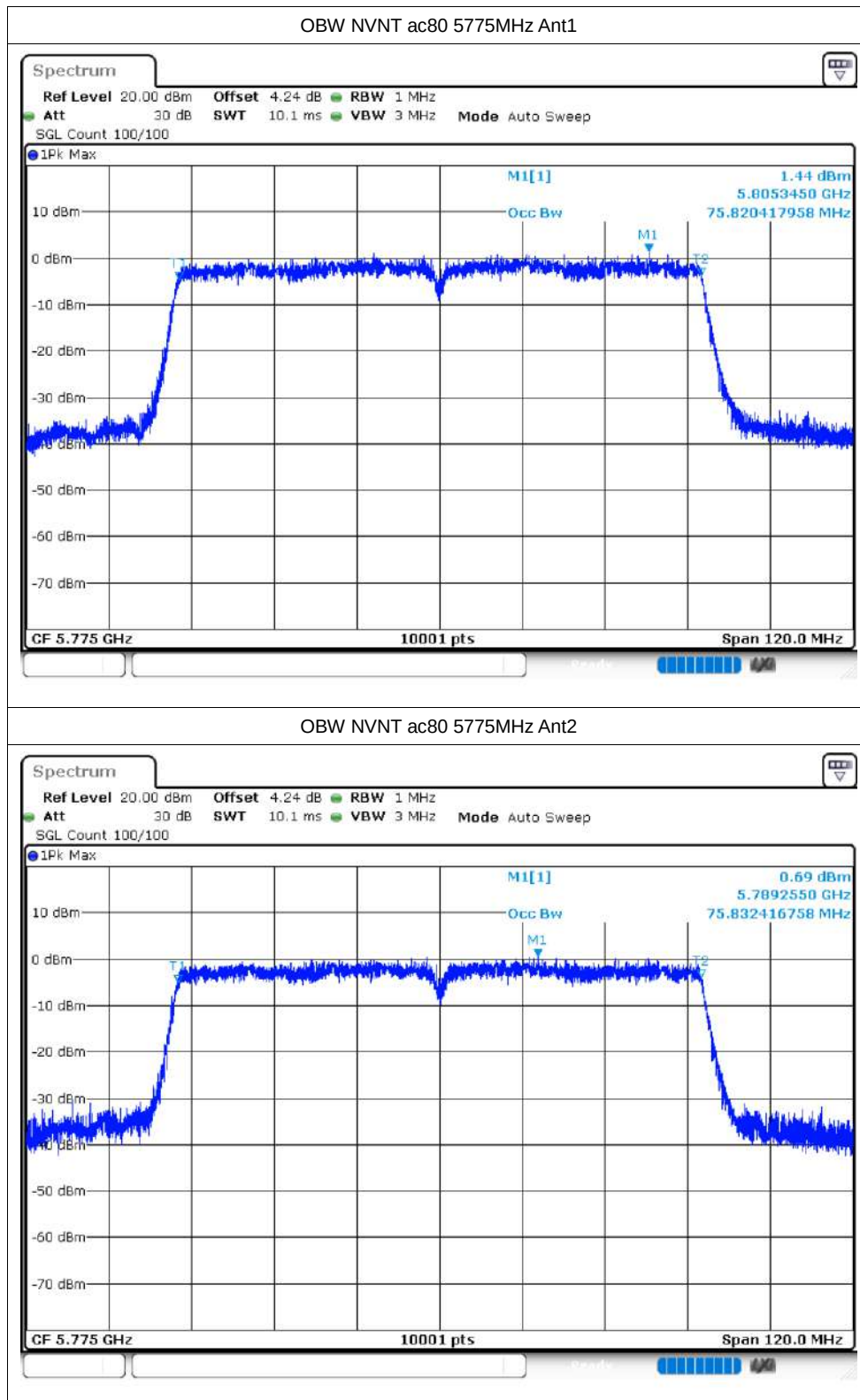


OBW NVNT ac40 5755MHz Ant2

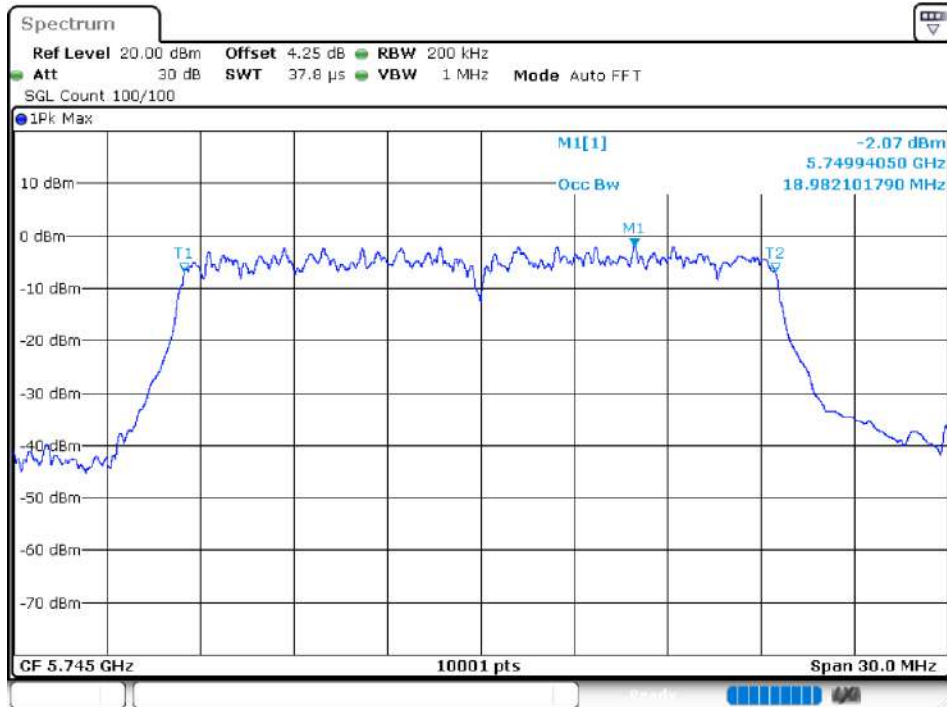


OBW NVNT ac40 5795MHz Ant2





OBW NVNT ax20 5745MHz Ant1



OBW NVNT ax20 5785MHz Ant1

