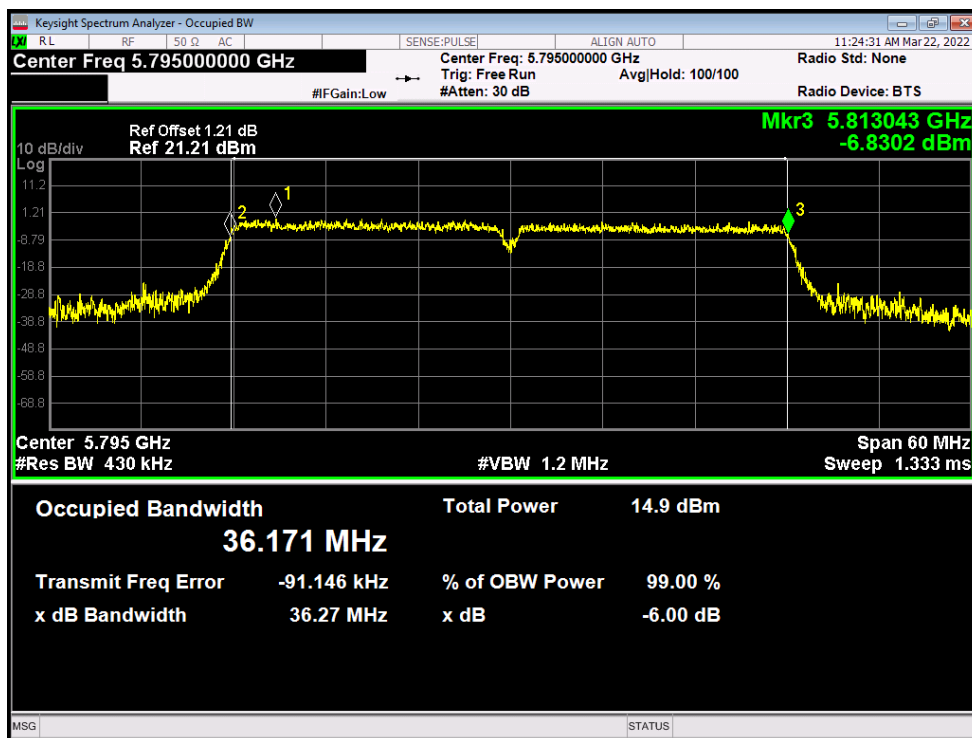
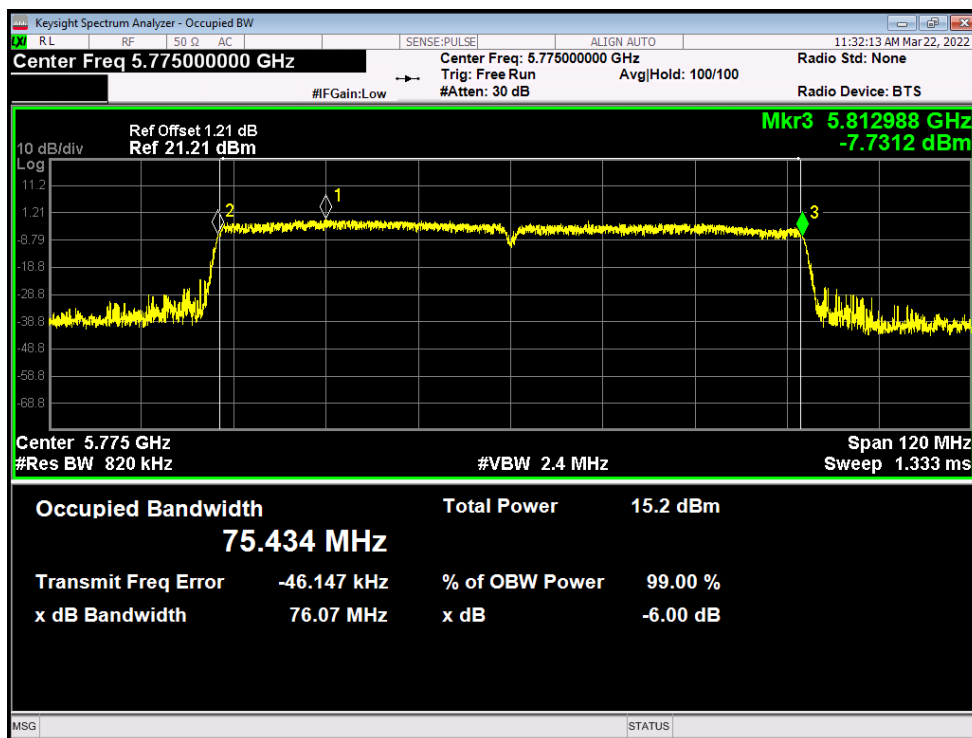
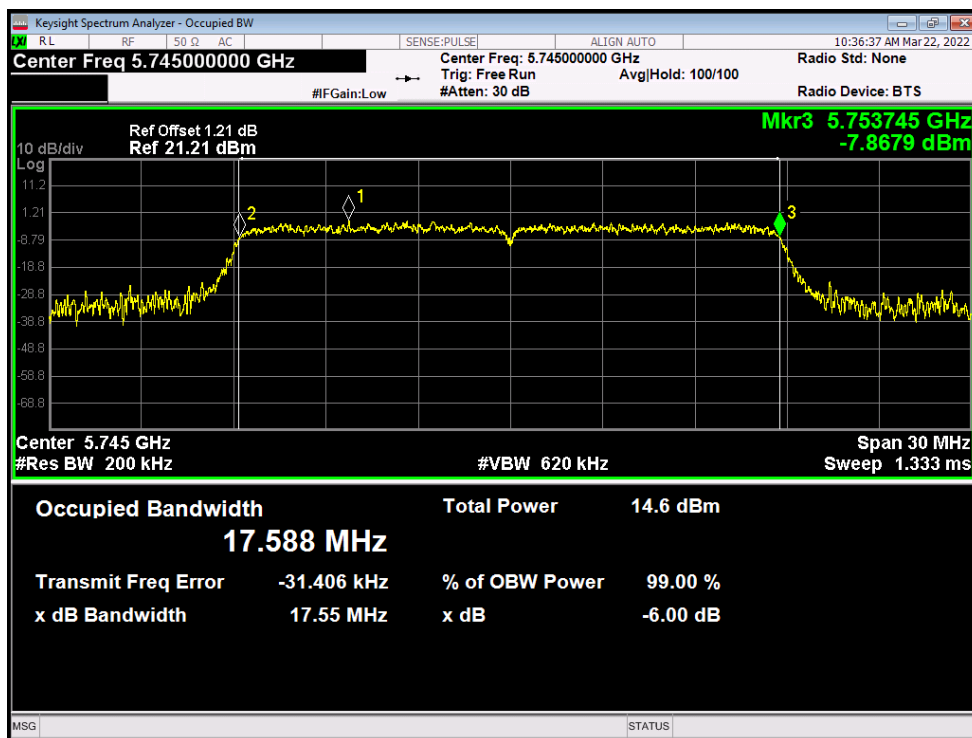




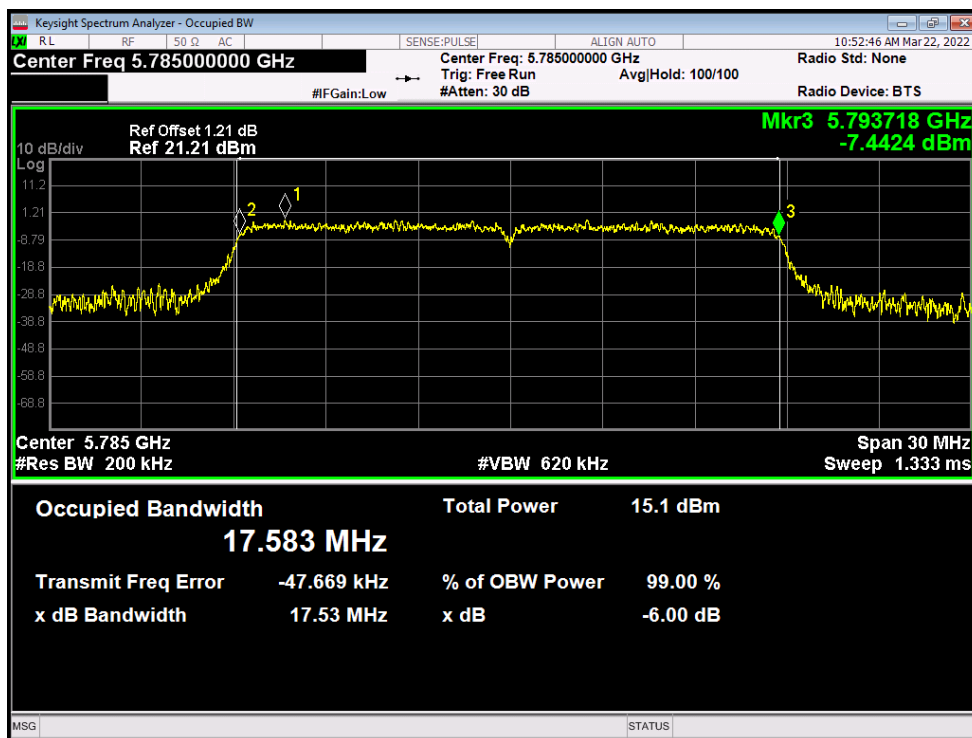
-6dB Bandwidth NVNT ac80 5775MHz Ant1



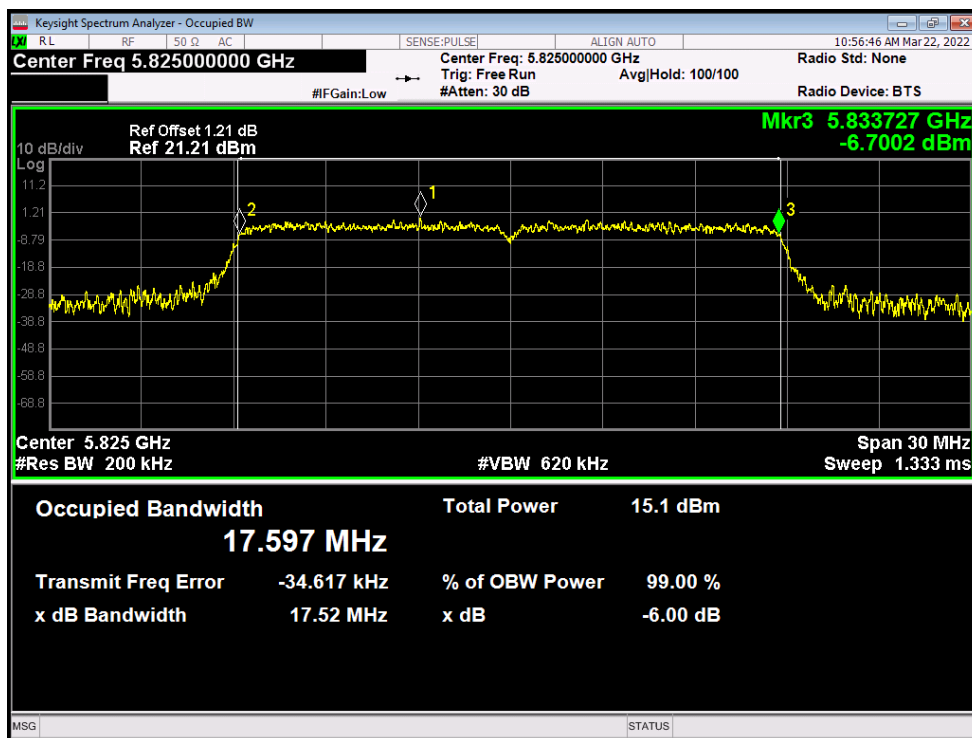
-6dB Bandwidth NVNT n20 5745MHz Ant1



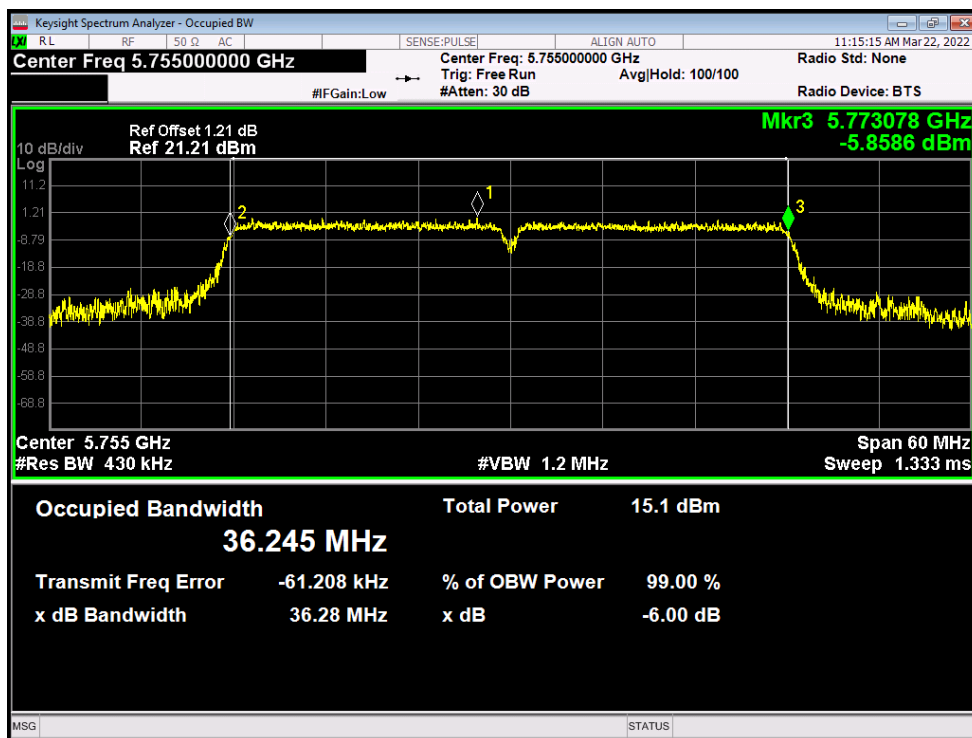
-6dB Bandwidth NVNT n20 5785MHz Ant1



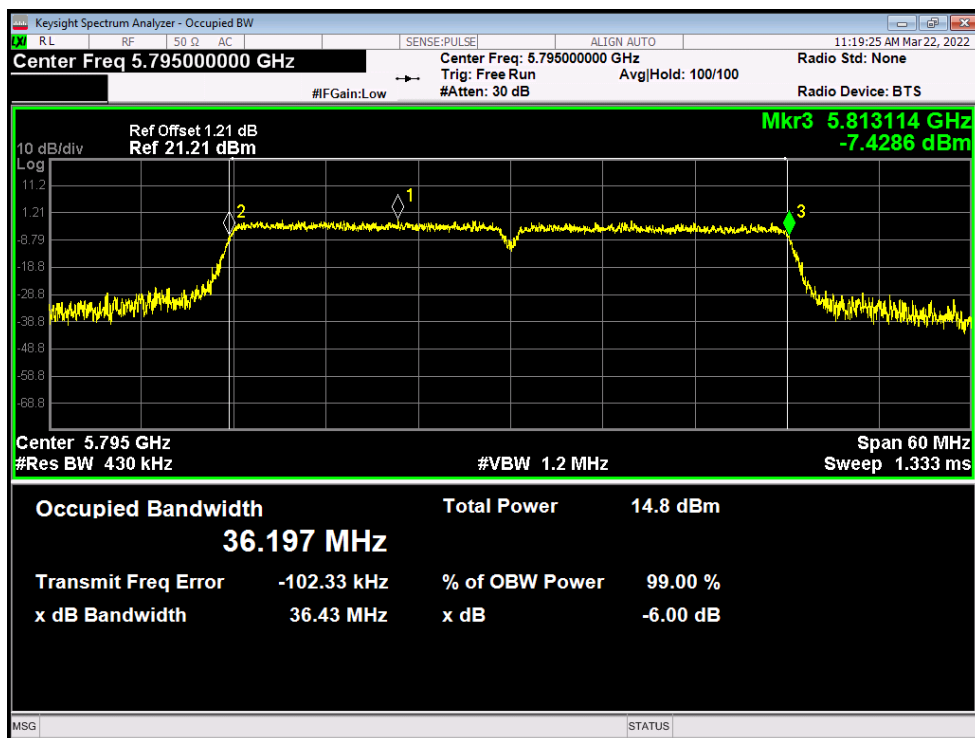
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



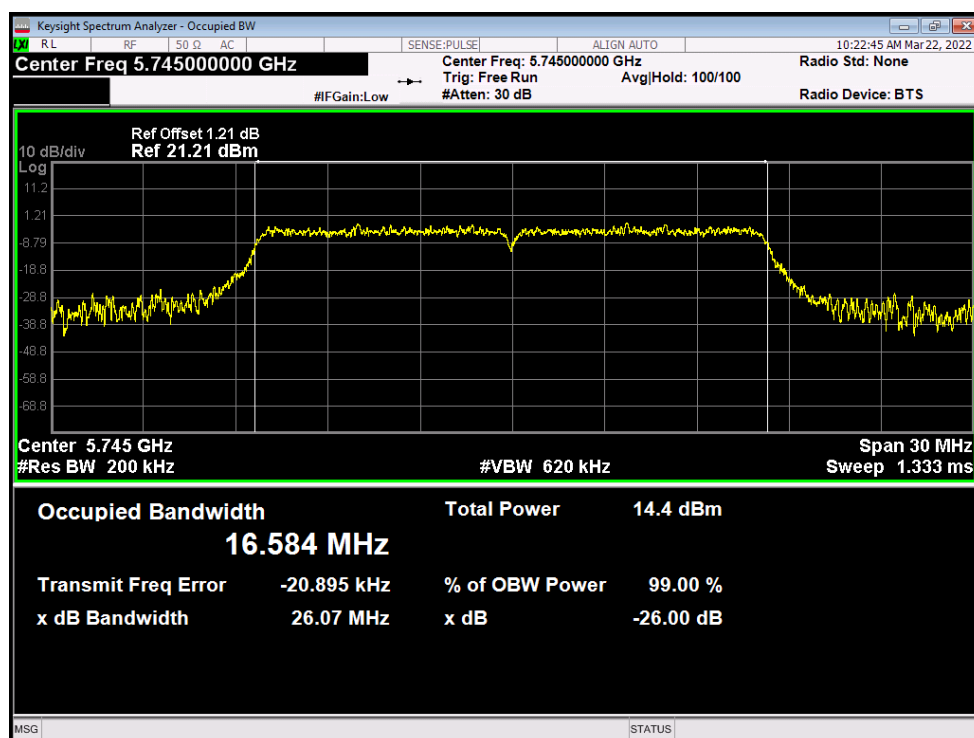
-6dB Bandwidth NVNT n40 5795MHz Ant1



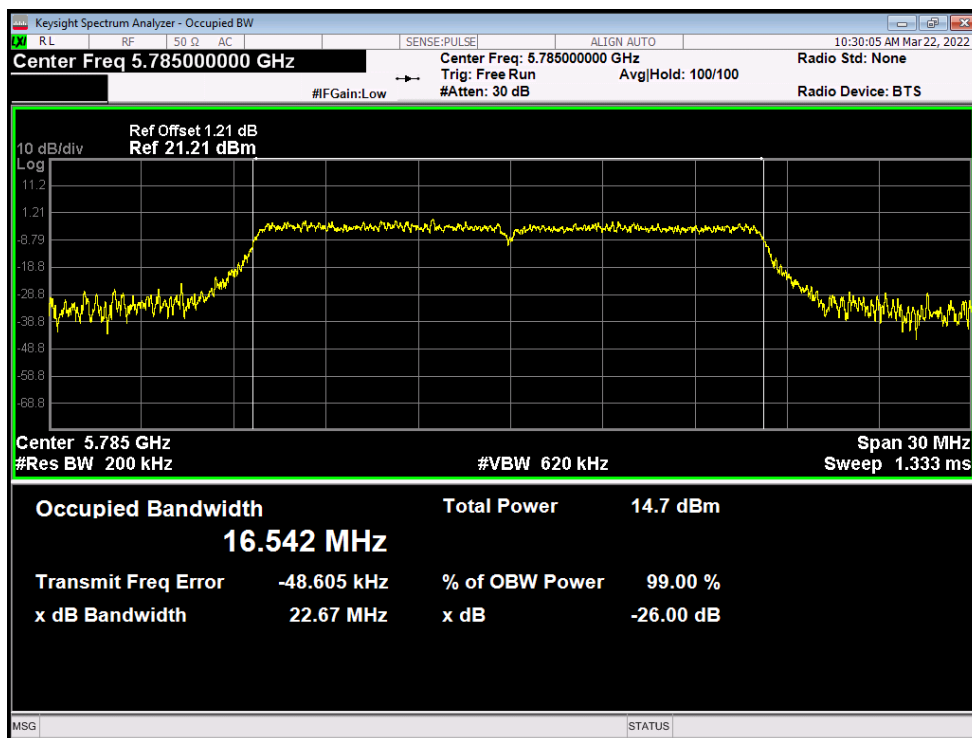
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.584
NVNT	a	5785	Ant1	16.542
NVNT	a	5825	Ant1	16.57
NVNT	ac20	5745	Ant1	17.586
NVNT	ac20	5785	Ant1	17.603
NVNT	ac20	5825	Ant1	17.61
NVNT	ac40	5755	Ant1	36.206
NVNT	ac40	5795	Ant1	36.193
NVNT	ac80	5775	Ant1	75.445
NVNT	n20	5745	Ant1	17.586
NVNT	n20	5785	Ant1	17.6
NVNT	n20	5825	Ant1	17.594
NVNT	n40	5755	Ant1	36.178
NVNT	n40	5795	Ant1	36.194

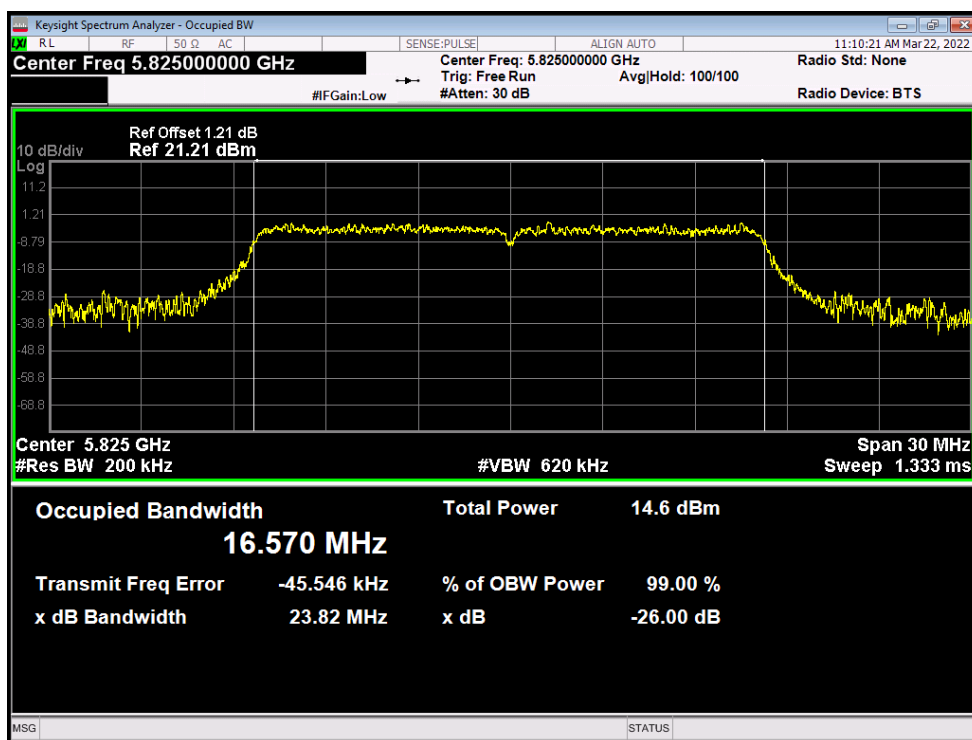
OBW NVNT a 5745MHz Ant1



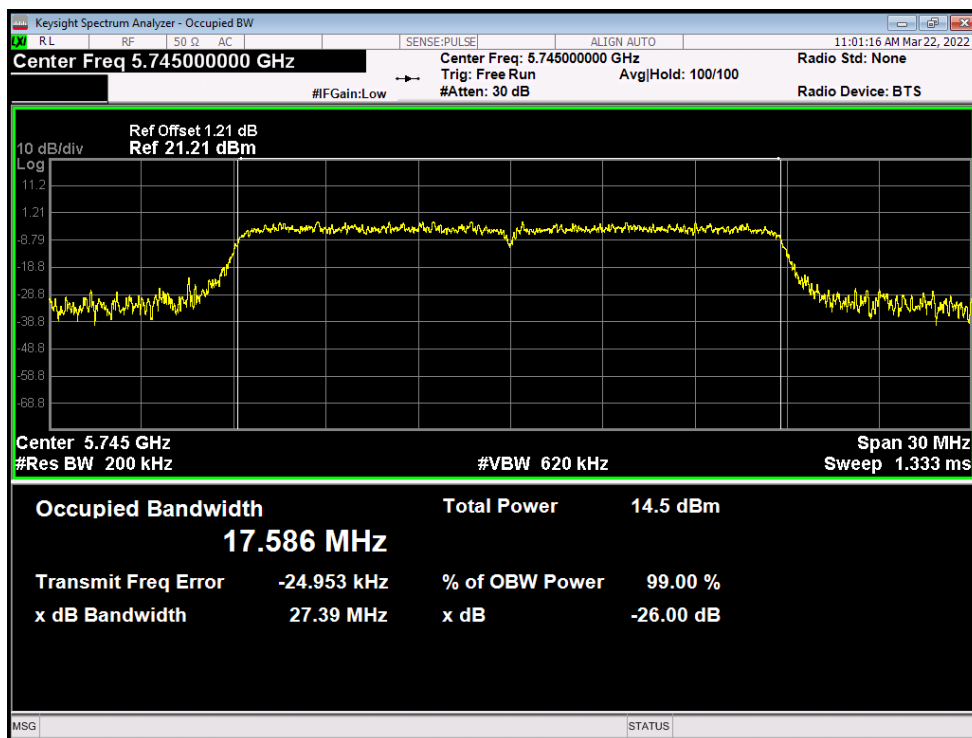
OBW NVNT a 5785MHz Ant1



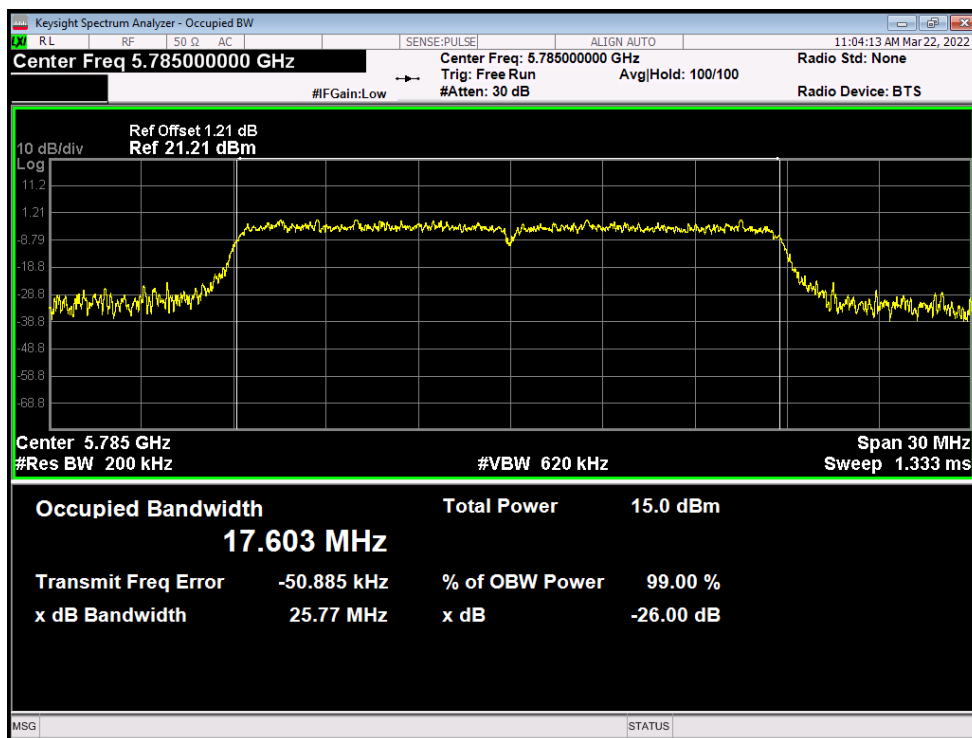
OBW NVNT a 5825MHz Ant1



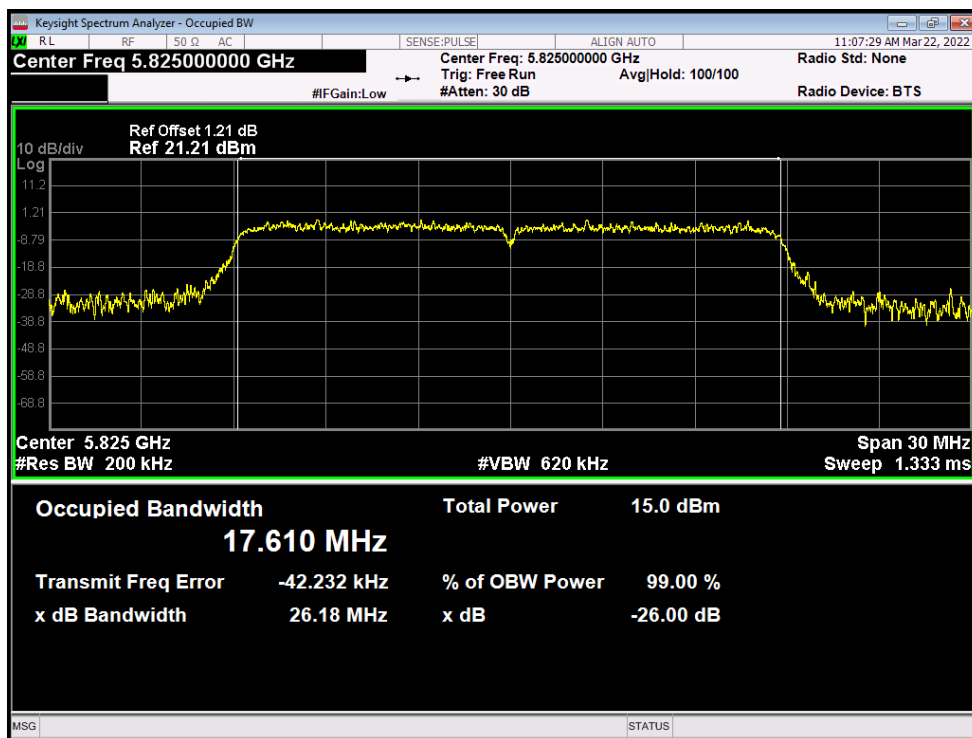
OBW NVNT ac20 5745MHz Ant1



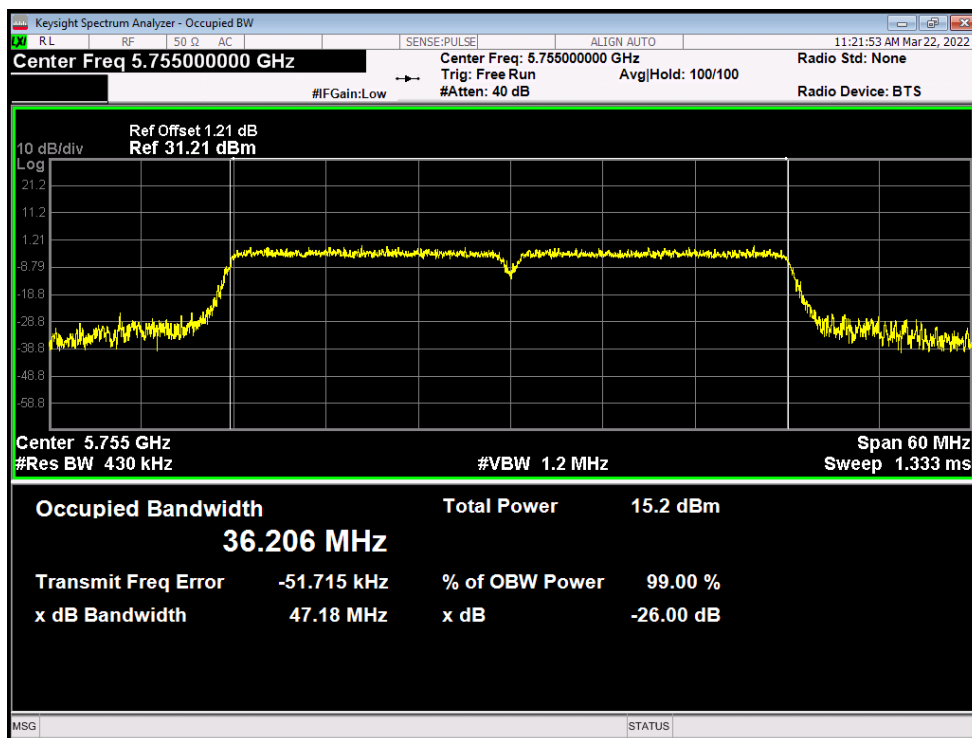
OBW NVNT ac20 5785MHz Ant1



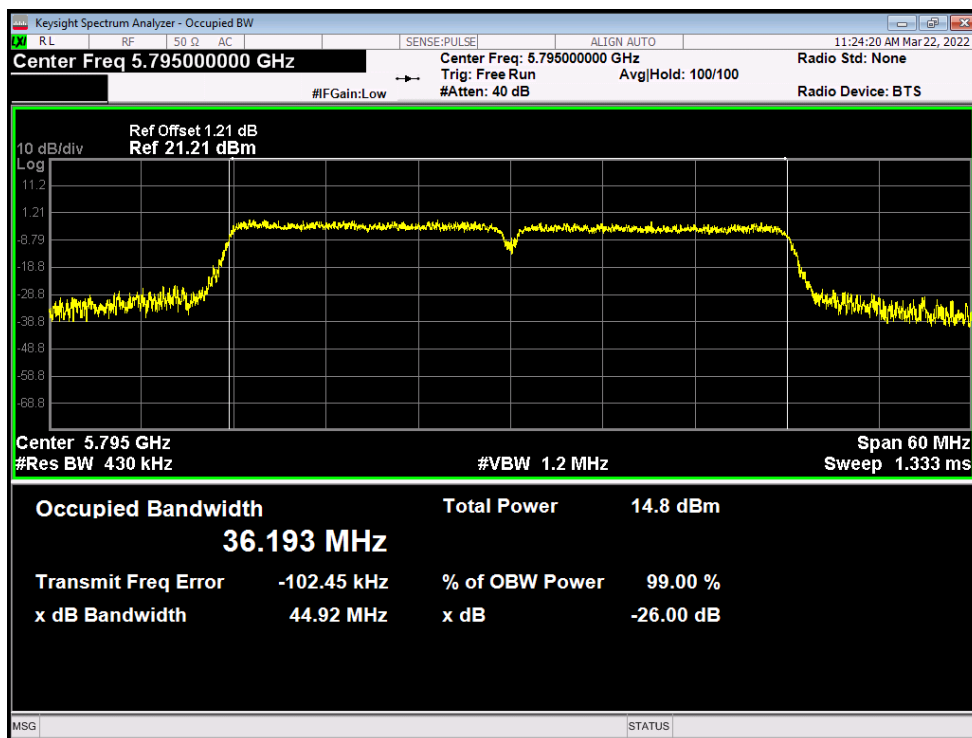
OBW NVNT ac20 5825MHz Ant1



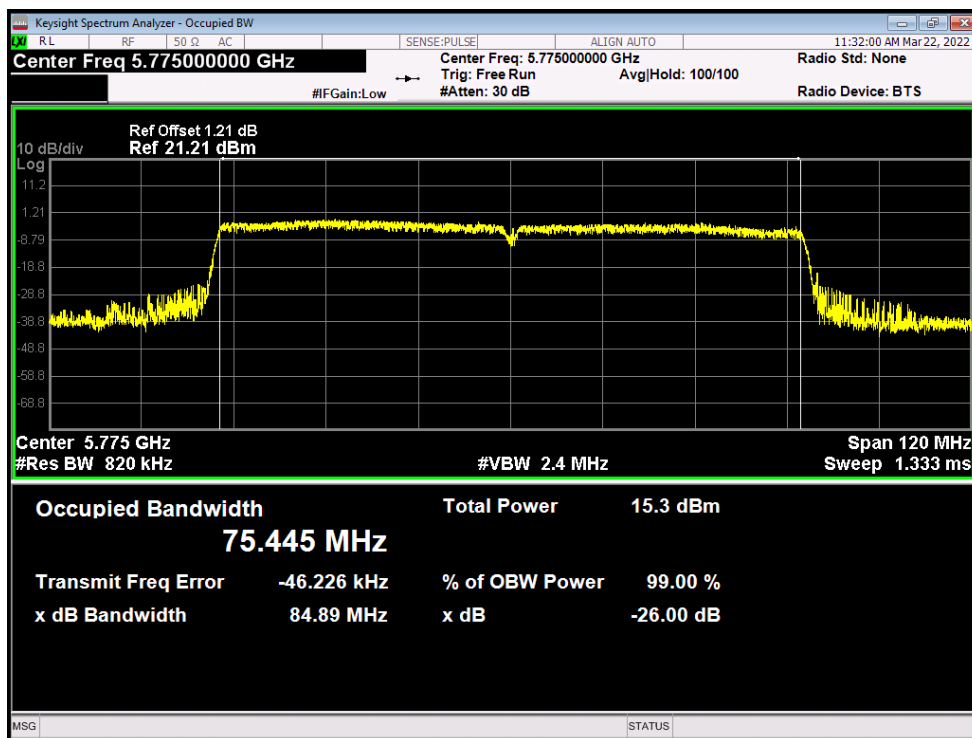
OBW NVNT ac40 5755MHz Ant1



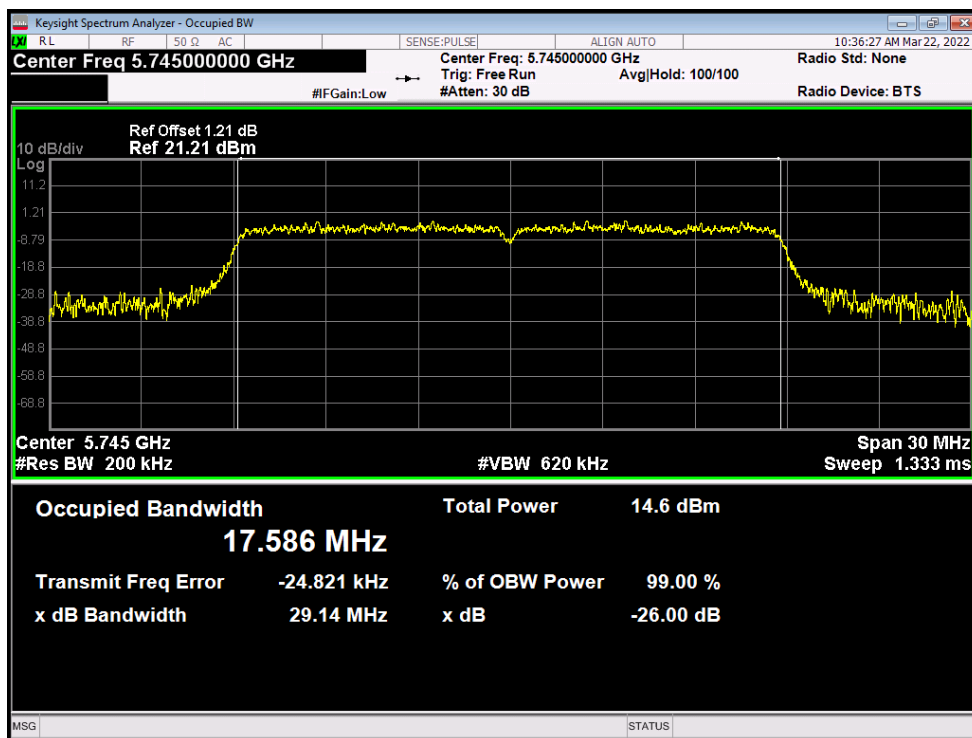
OBW NVNT ac40 5795MHz Ant1



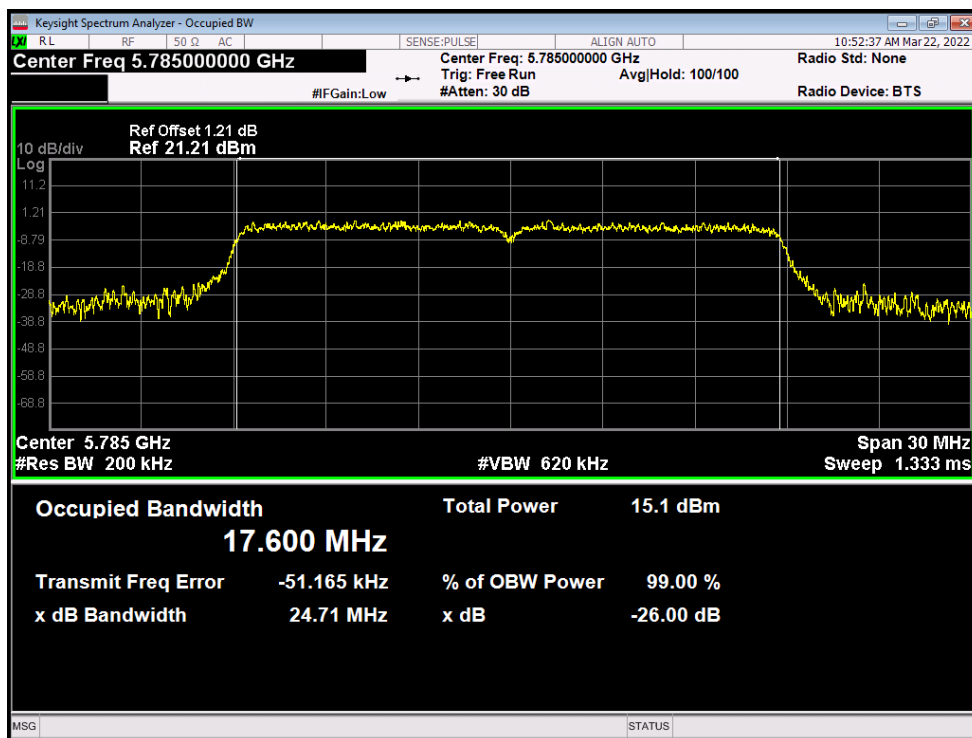
OBW NVNT ac80 5775MHz Ant1



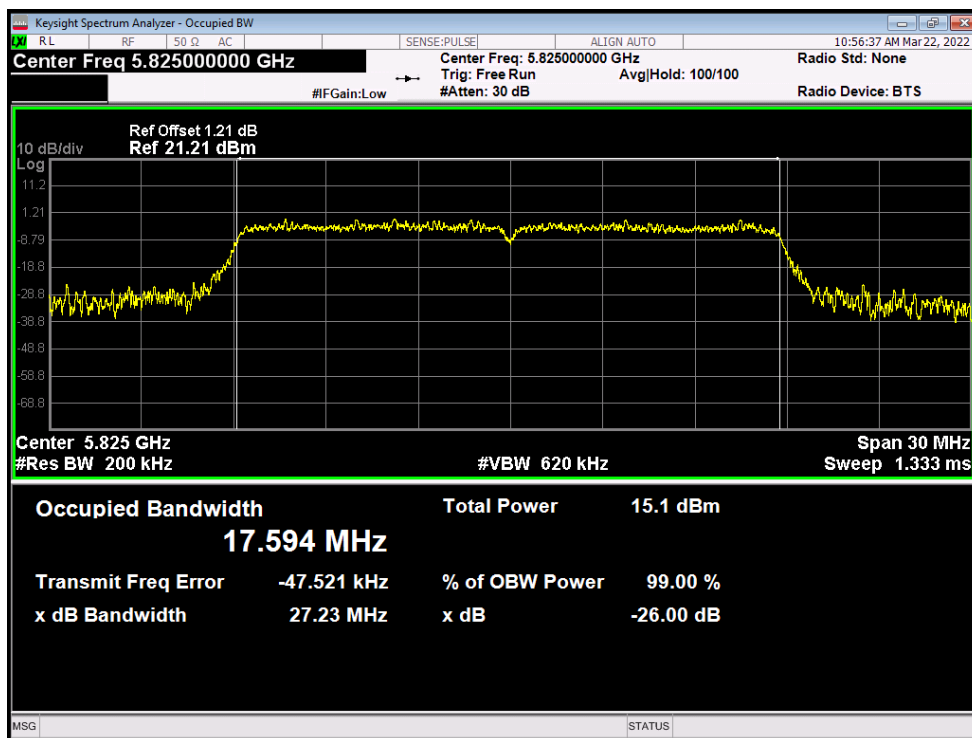
OBW NVNT n20 5745MHz Ant1



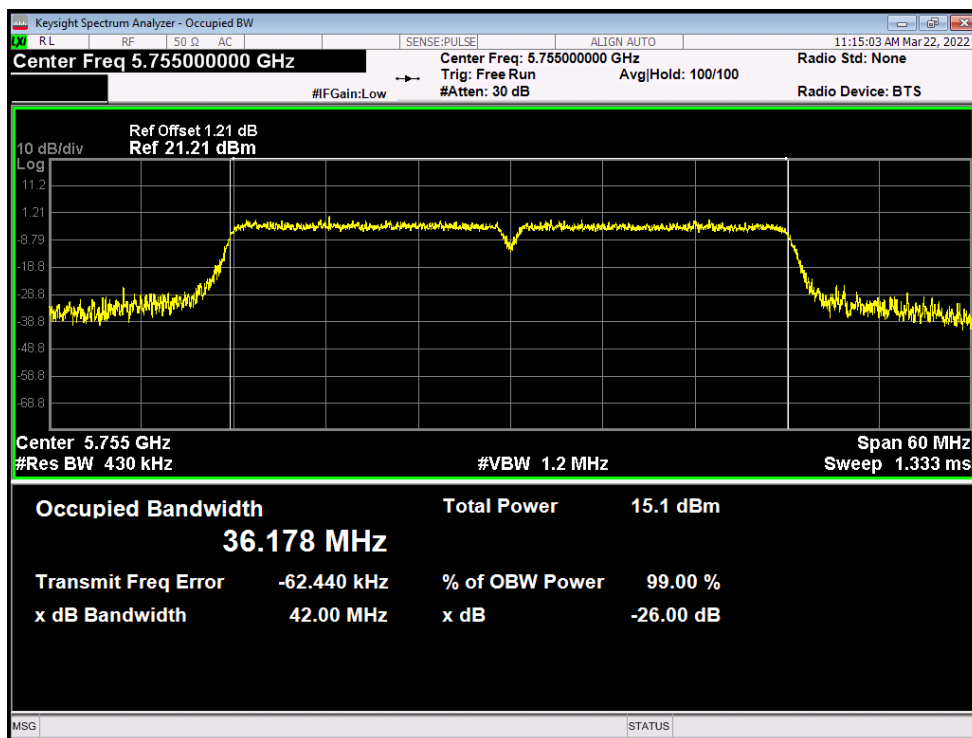
OBW NVNT n20 5785MHz Ant1



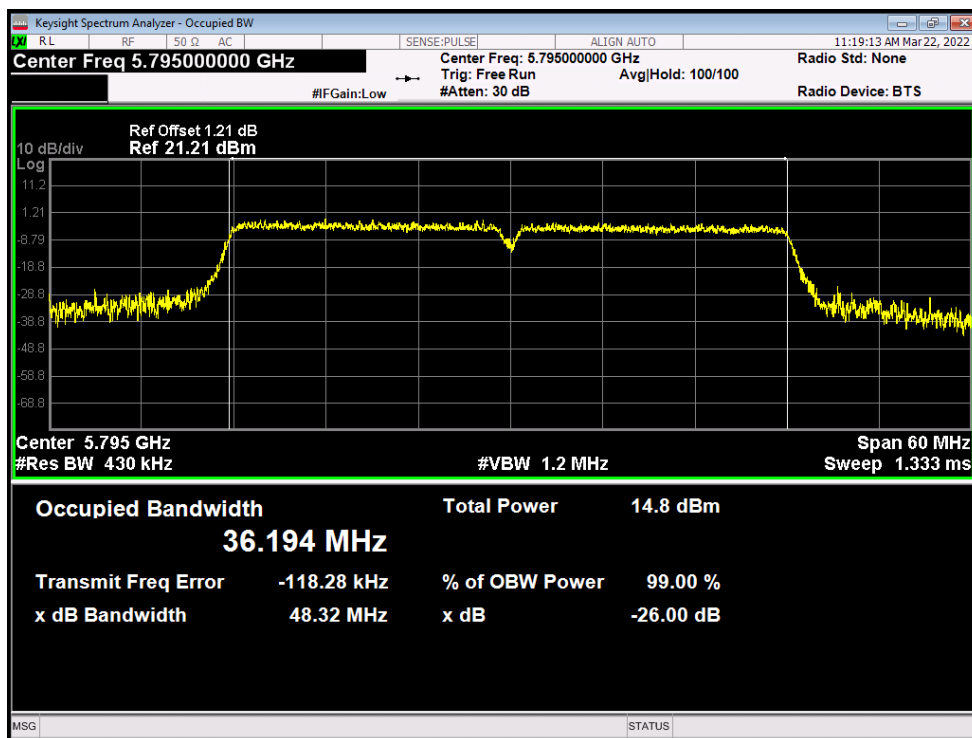
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1



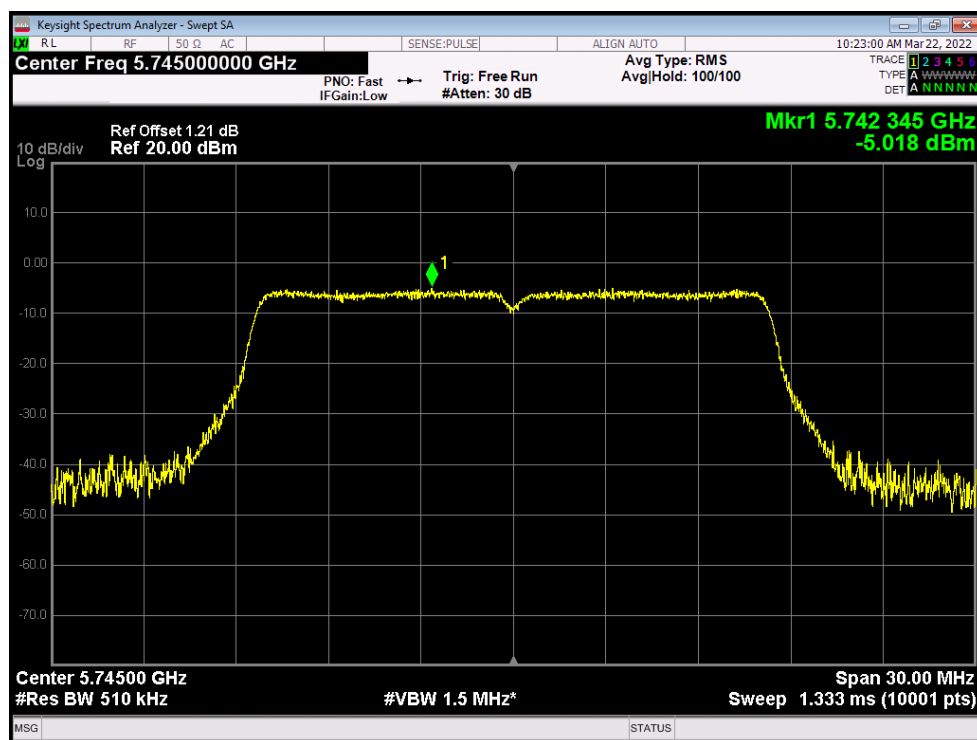
OBW NVNT n40 5795MHz Ant1



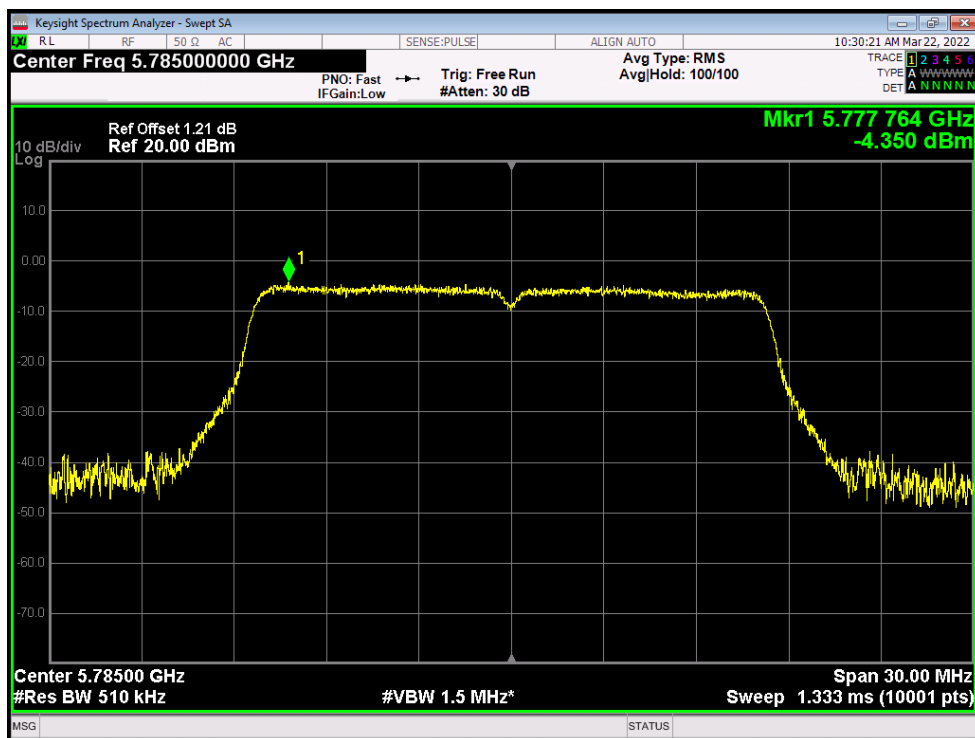
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-5.018	0.41	-4.608	30	Pass
NVNT	a	5785	Ant1	-4.35	0.4	-3.95	30	Pass
NVNT	a	5825	Ant1	-4.814	0.4	-4.414	30	Pass
NVNT	ac20	5745	Ant1	-5.23	0.43	-4.8	30	Pass
NVNT	ac20	5785	Ant1	-4.543	0.43	-4.113	30	Pass
NVNT	ac20	5825	Ant1	-4.634	0.43	-4.204	30	Pass
NVNT	ac40	5755	Ant1	-7.896	0.82	-7.076	30	Pass
NVNT	ac40	5795	Ant1	-7.364	0.82	-6.544	30	Pass
NVNT	ac80	5775	Ant1	-11.495	1.93	-9.565	30	Pass
NVNT	n20	5745	Ant1	-5.169	0.42	-4.749	30	Pass
NVNT	n20	5785	Ant1	-4.389	0.42	-3.969	30	Pass
NVNT	n20	5825	Ant1	-4.392	0.42	-3.972	30	Pass
NVNT	n40	5755	Ant1	-7.819	0.84	-6.979	30	Pass
NVNT	n40	5795	Ant1	-7.718	0.79	-6.928	30	Pass

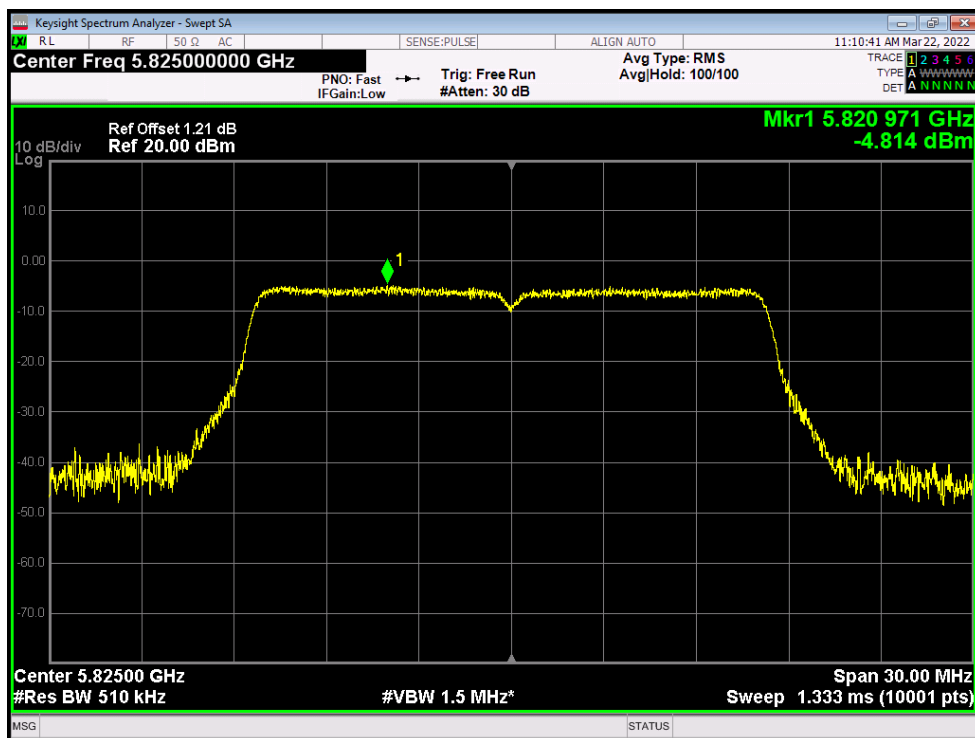
PSD NVNT a 5745MHz Ant1



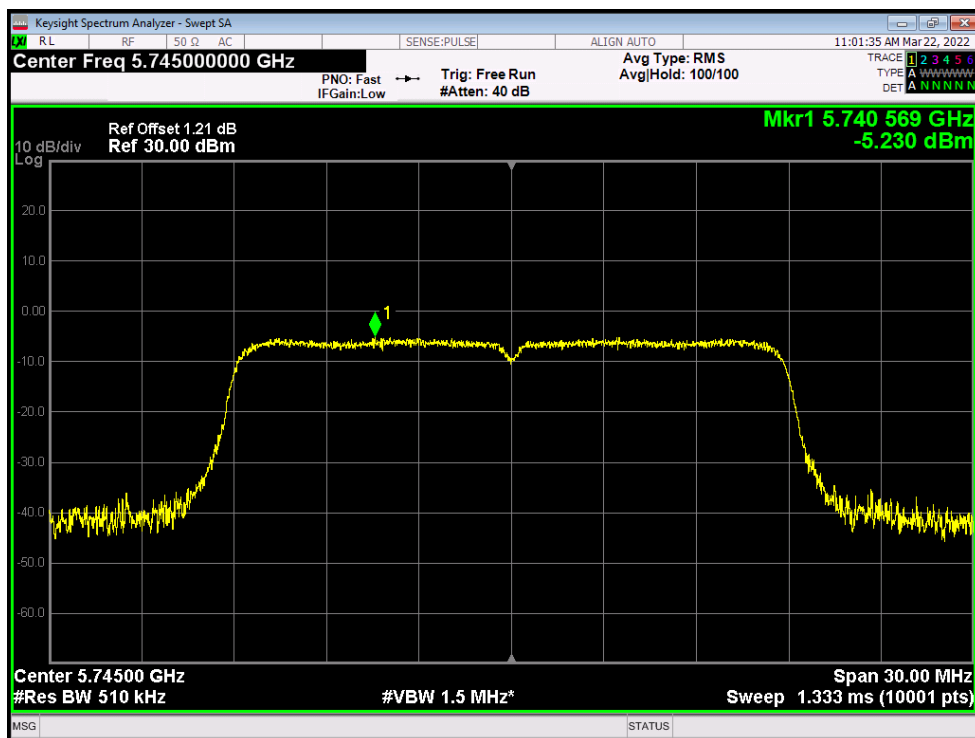
PSD NVNT a 5785MHz Ant1



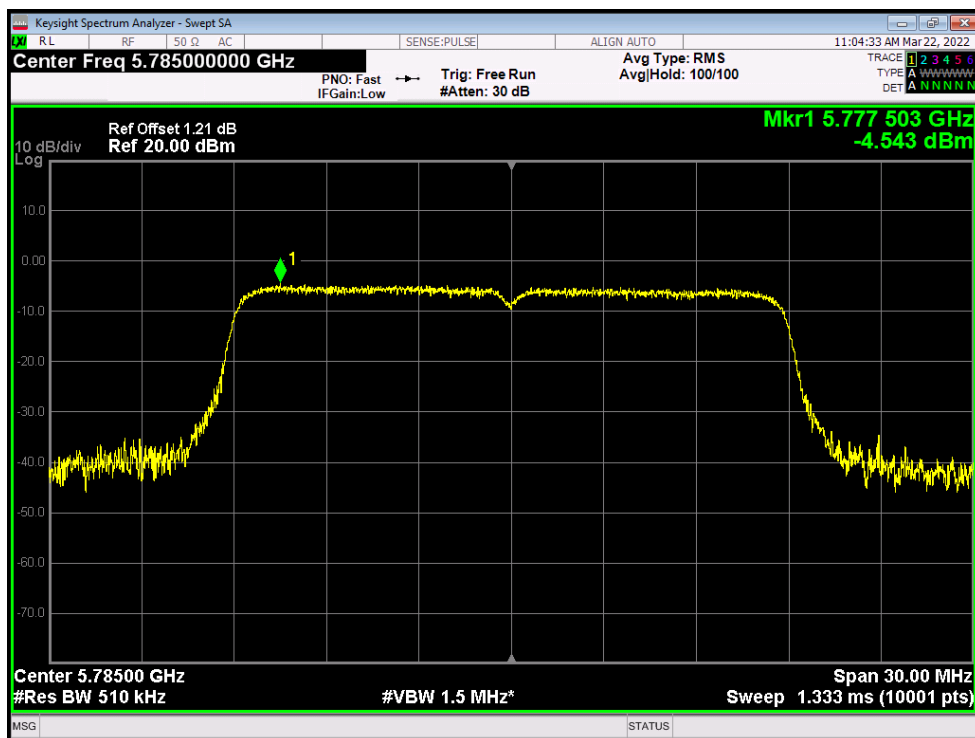
PSD NVNT a 5825MHz Ant1



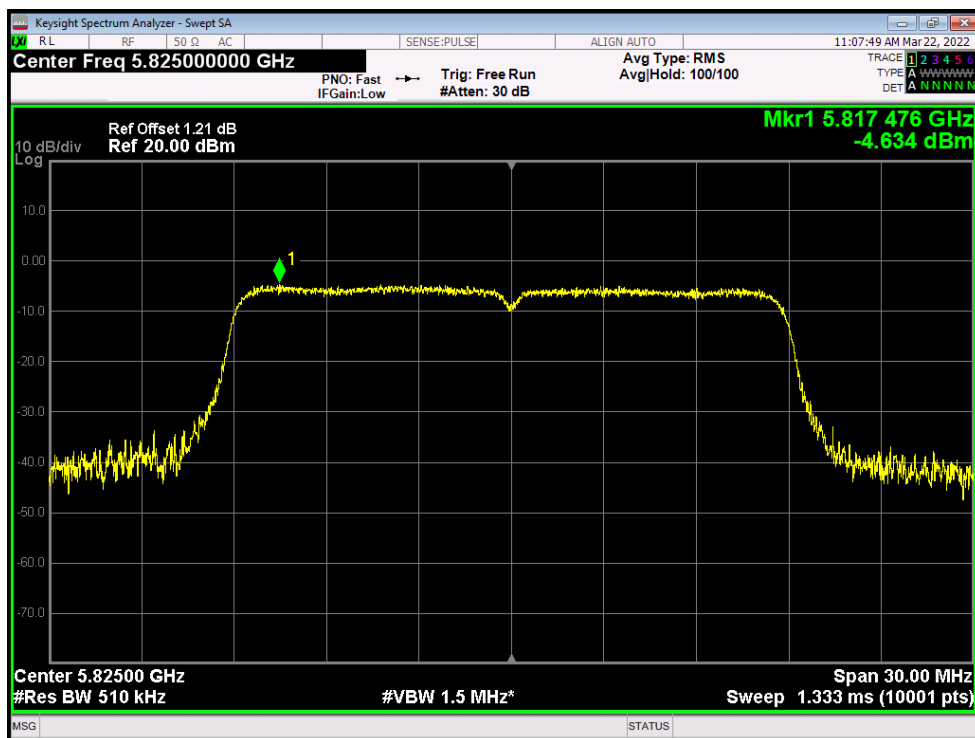
PSD NVNT ac20 5745MHz Ant1



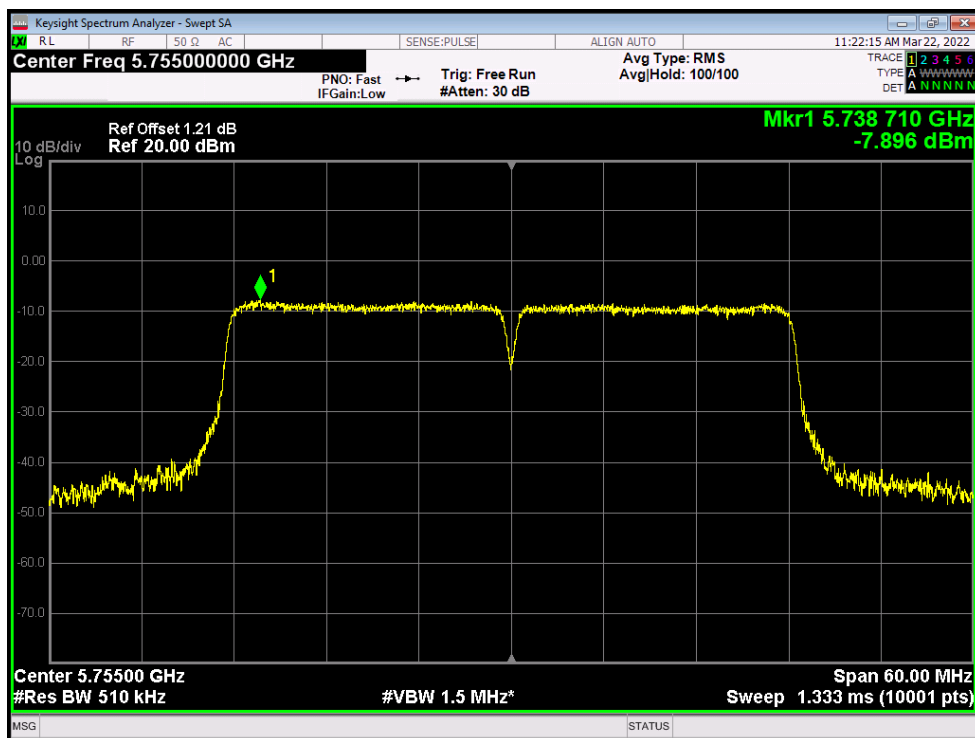
PSD NVNT ac20 5785MHz Ant1



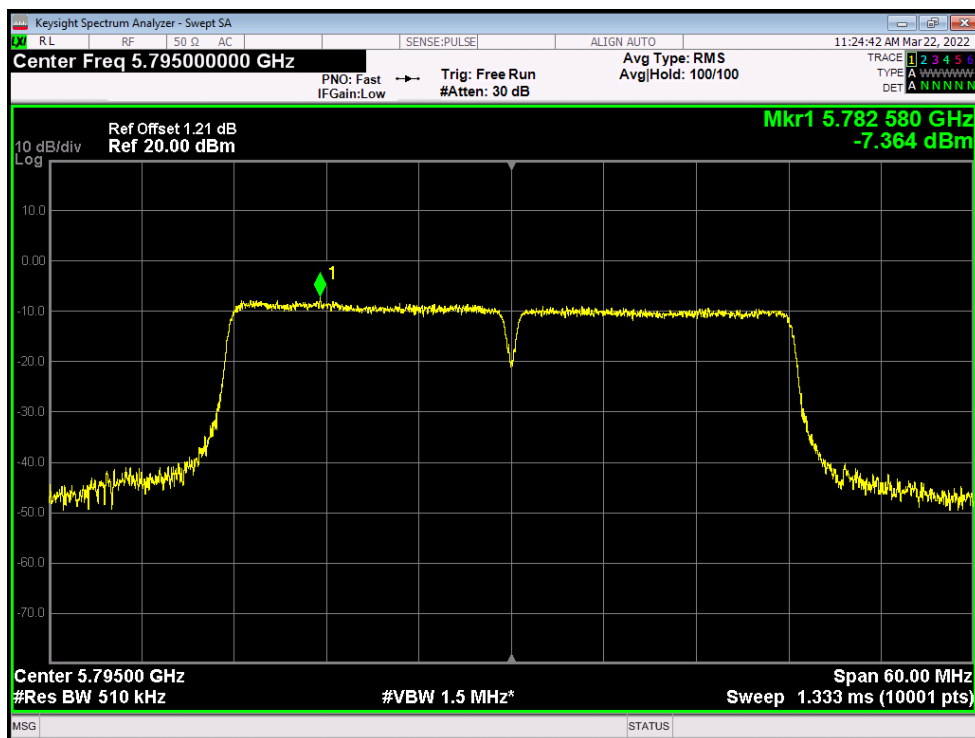
PSD NVNT ac20 5825MHz Ant1



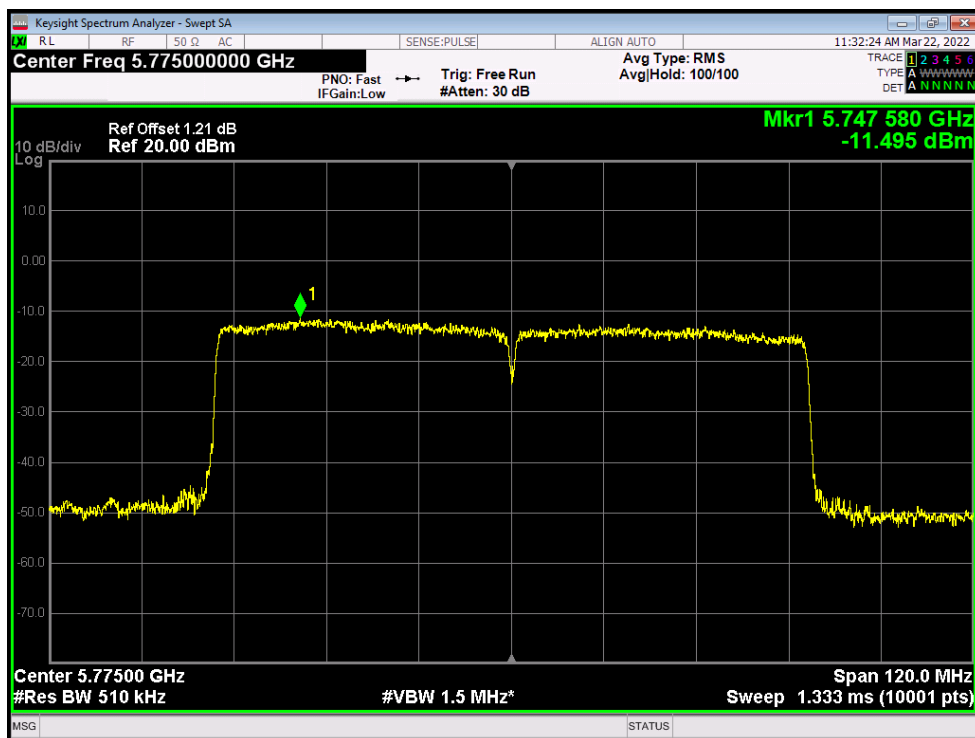
PSD NVNT ac40 5755MHz Ant1



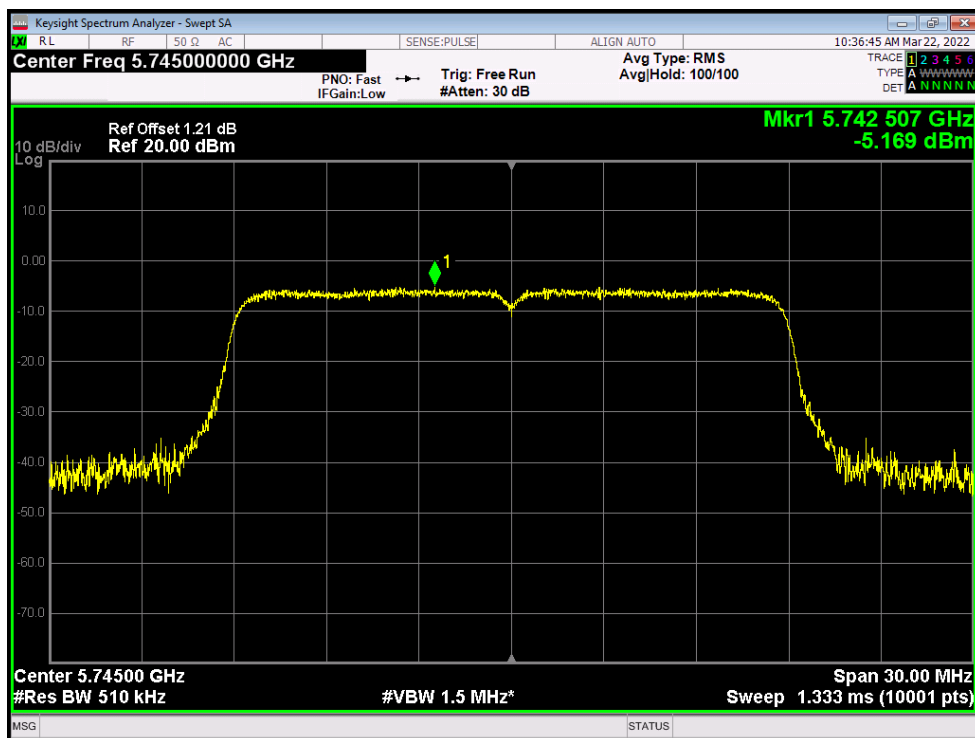
PSD NVNT ac40 5795MHz Ant1



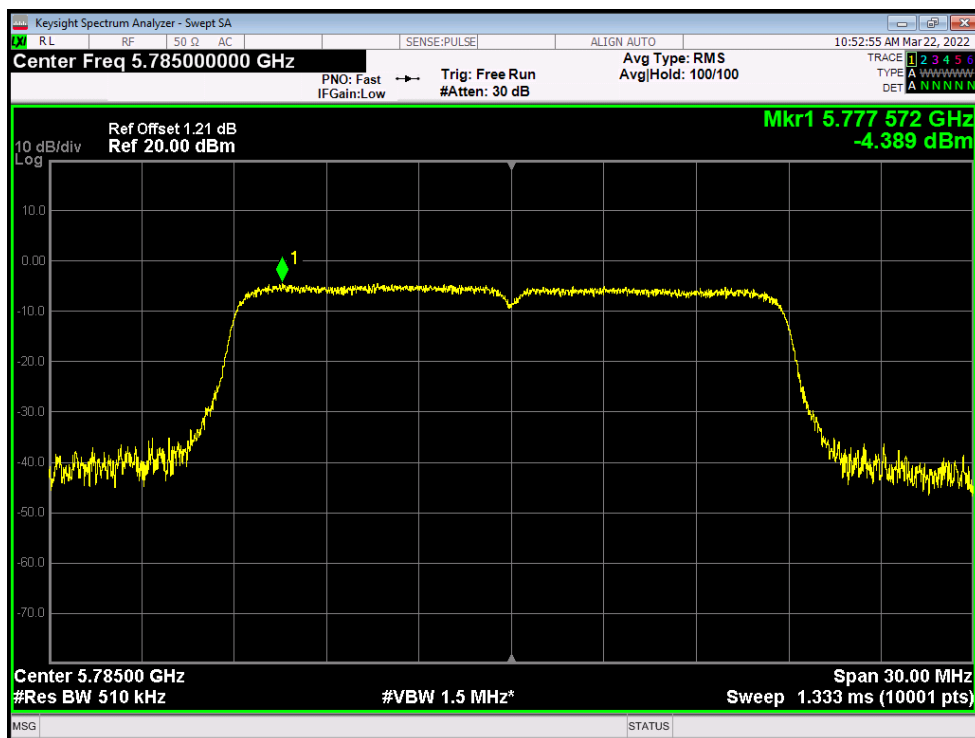
PSD NVNT ac80 5775MHz Ant1



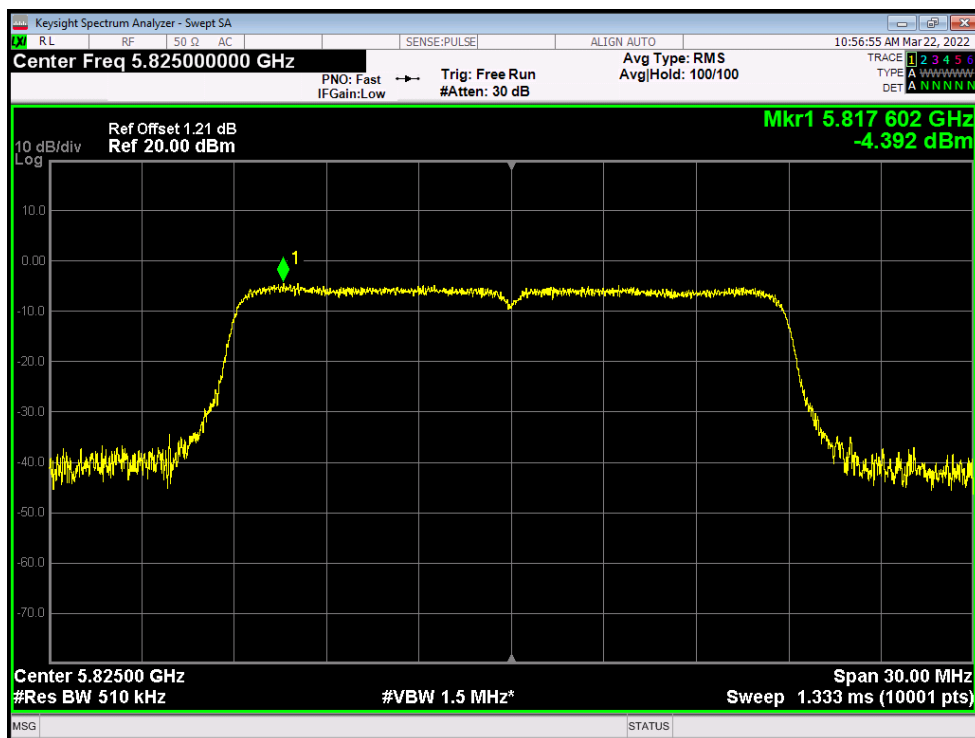
PSD NVNT n20 5745MHz Ant1



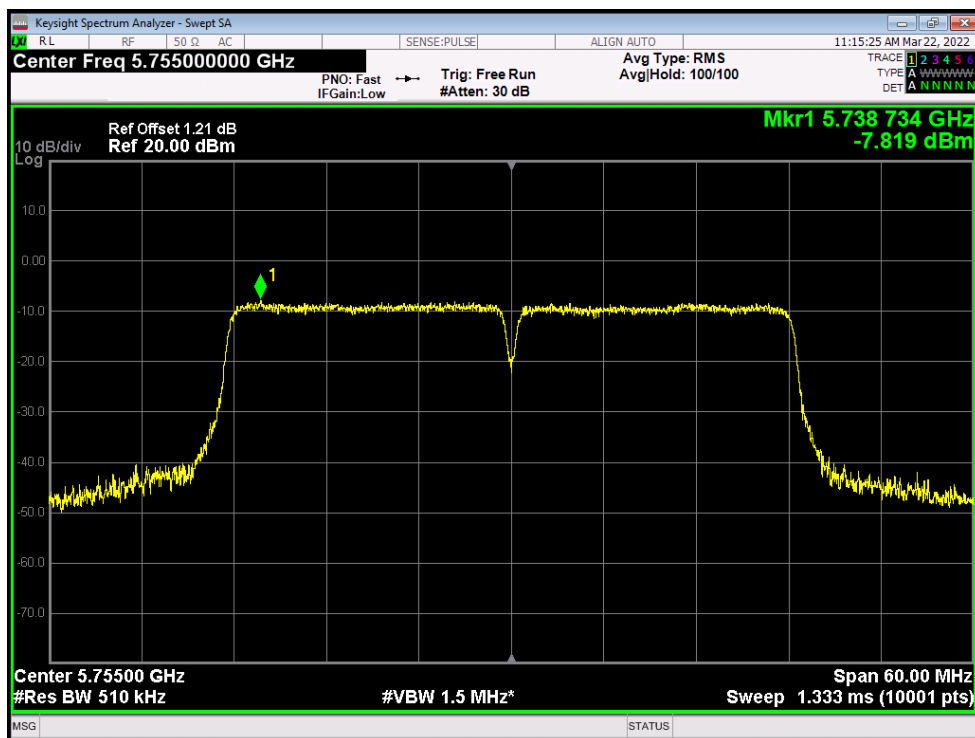
PSD NVNT n20 5785MHz Ant1



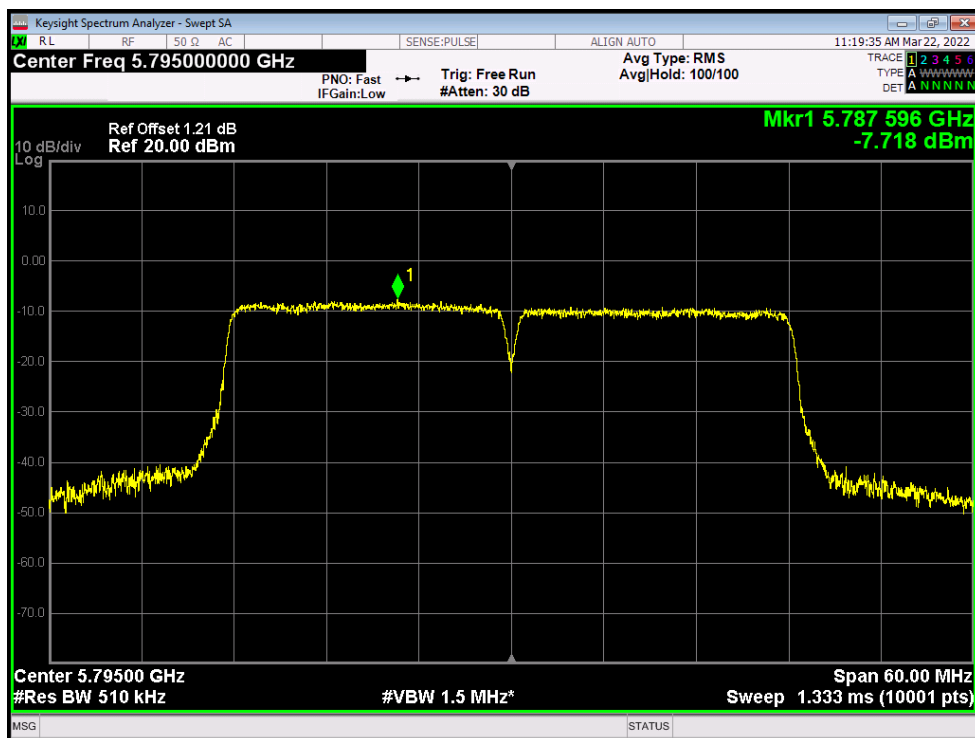
PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



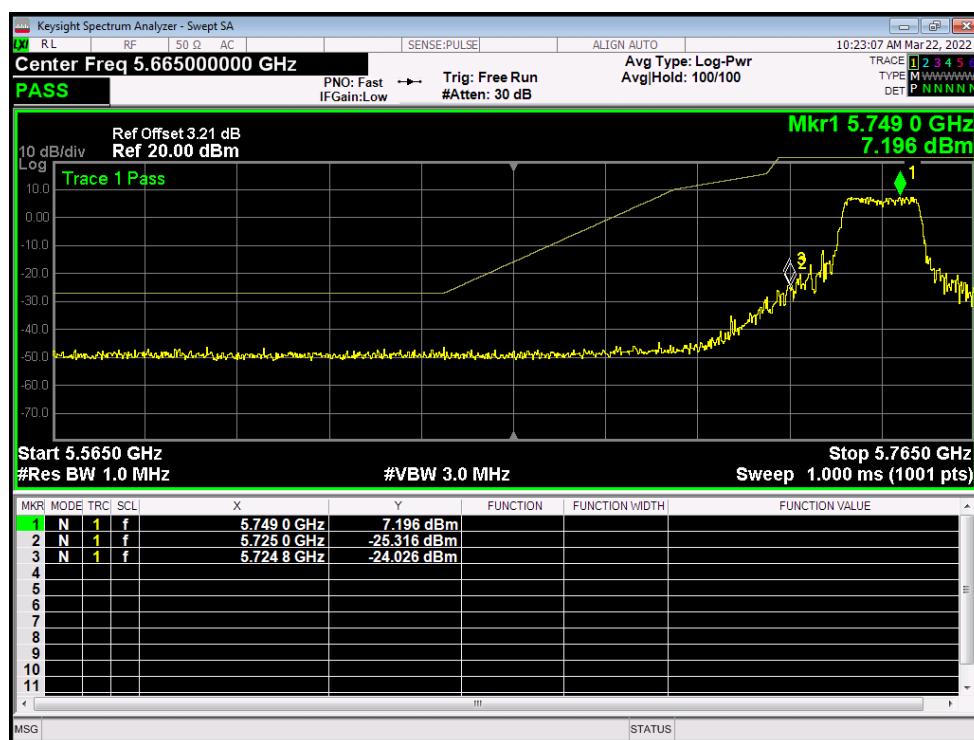
PSD NVNT n40 5795MHz Ant1



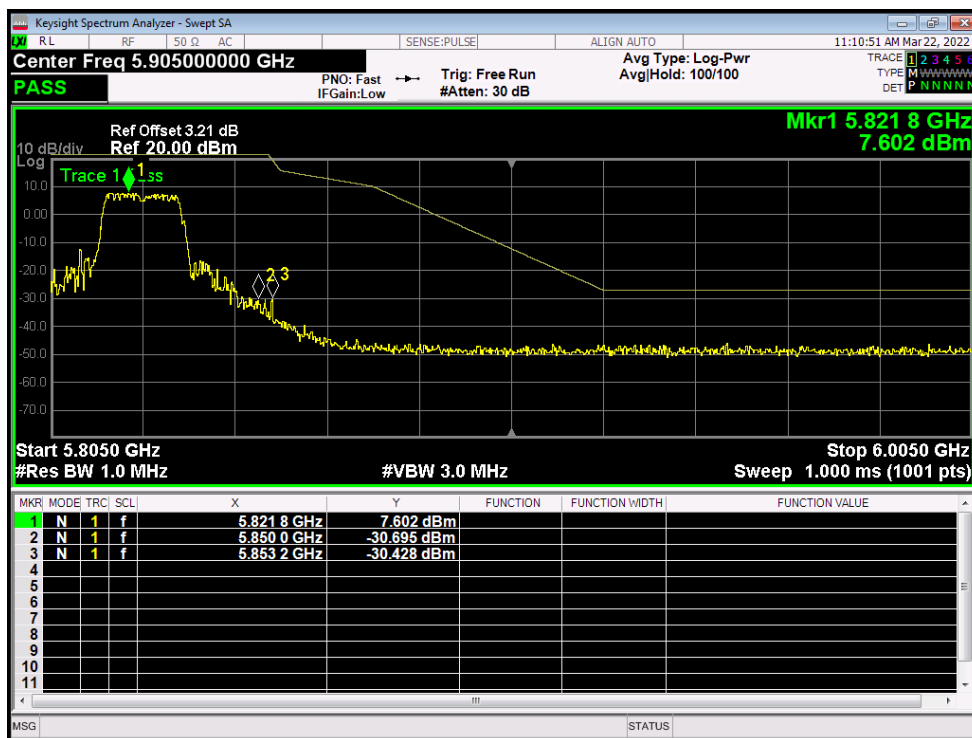
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-24.02		Pass
NVNT	a	5825	Ant1	-30.42		Pass
NVNT	ac20	5745	Ant1	-22.45		Pass
NVNT	ac20	5825	Ant1	-28.53		Pass
NVNT	ac40	5755	Ant1	-24.58		Pass
NVNT	ac40	5795	Ant1	-36.48		Pass
NVNT	ac80	5775	Ant1	-27.05		Pass
NVNT	n20	5745	Ant1	-24.97		Pass
NVNT	n20	5825	Ant1	-30.18		Pass
NVNT	n40	5755	Ant1	-22.29		Pass
NVNT	n40	5795	Ant1	-40.14		Pass

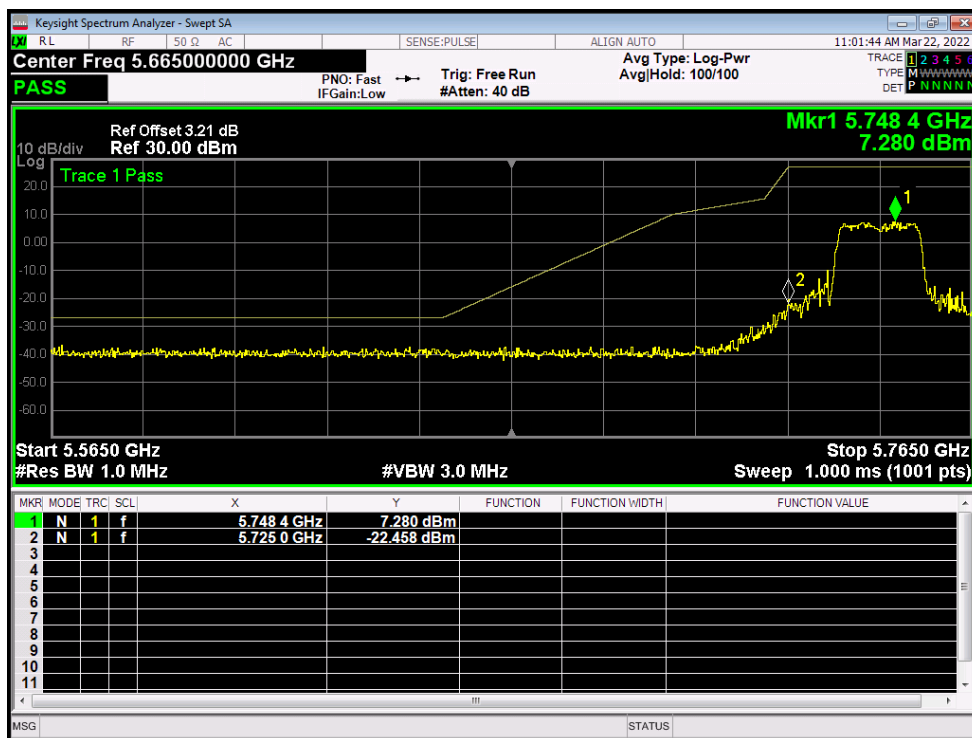
Band Edge NVNT a 5745MHz Low Ant1



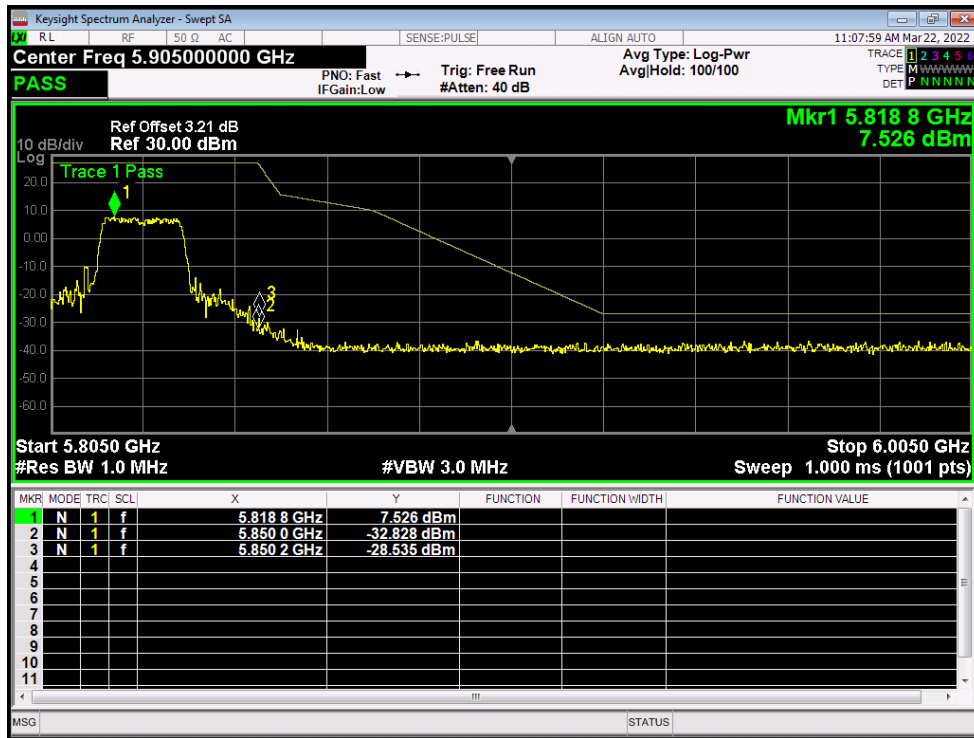
Band Edge NVNT a 5825MHz High Ant1



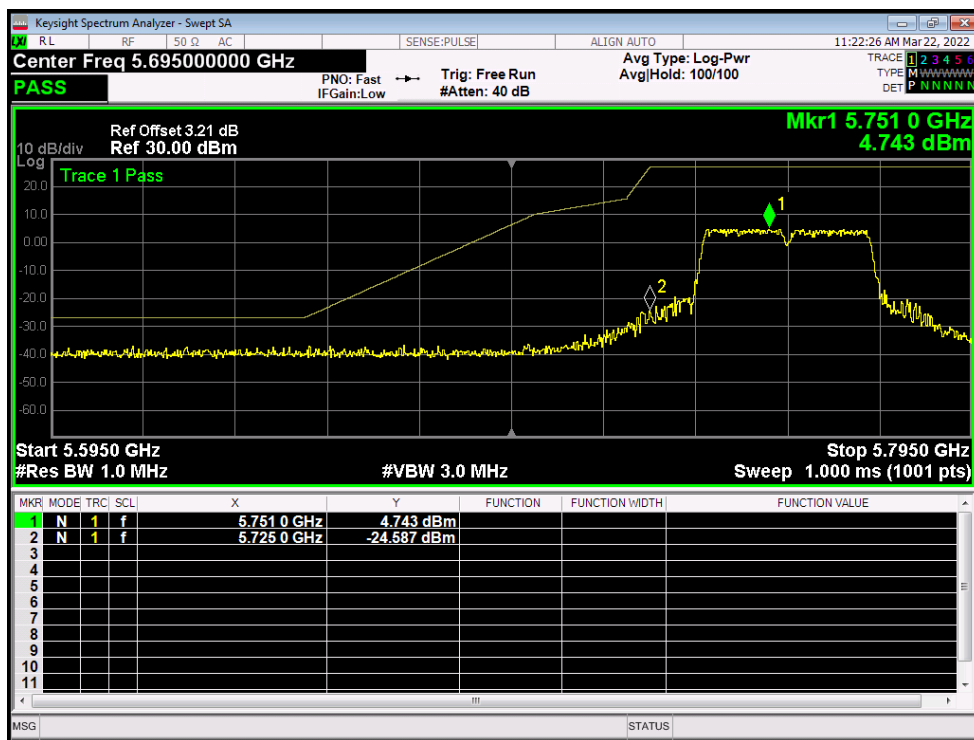
Band Edge NVNT ac20 5745MHz Low Ant1



Band Edge NVNT ac20 5825MHz High Ant1



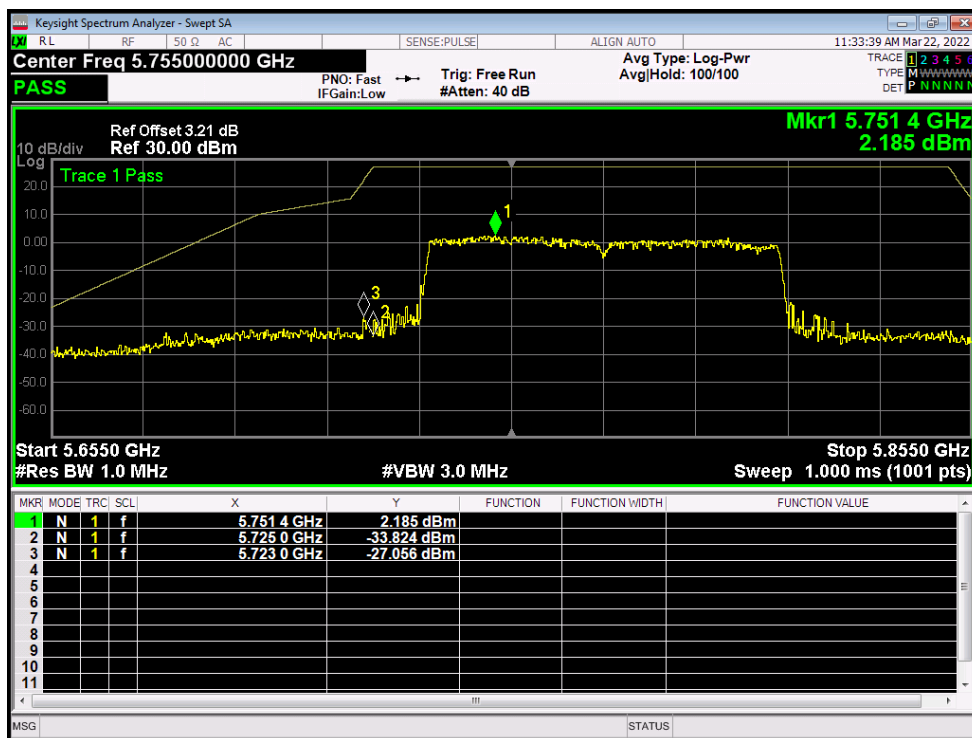
Band Edge NVNT ac40 5755MHz Low Ant1



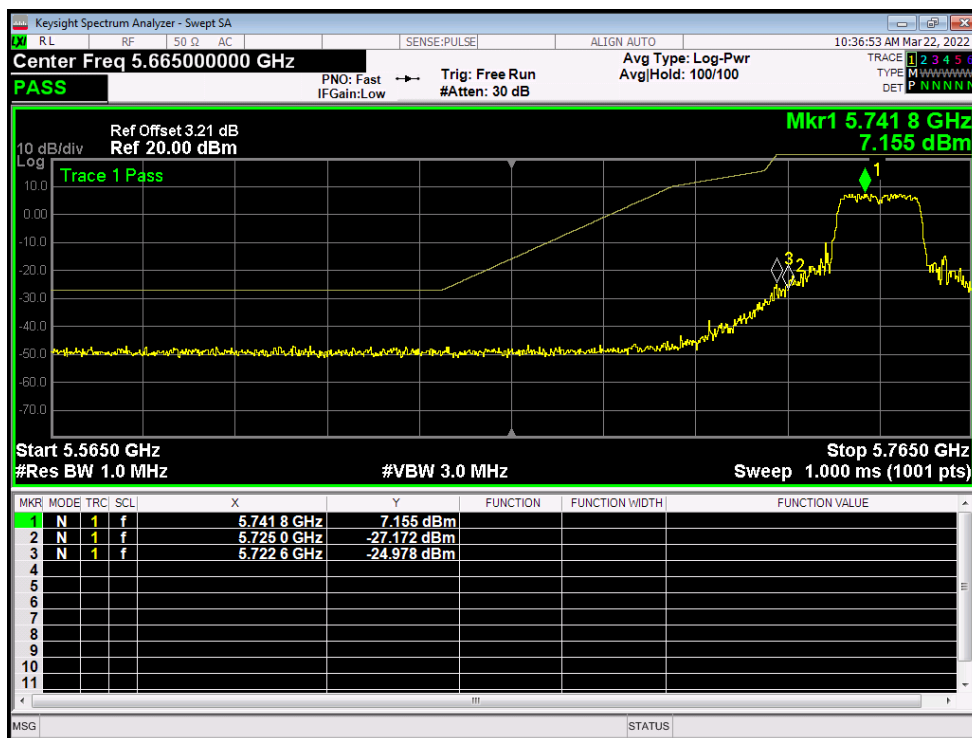
Band Edge NVNT ac40 5795MHz High Ant1



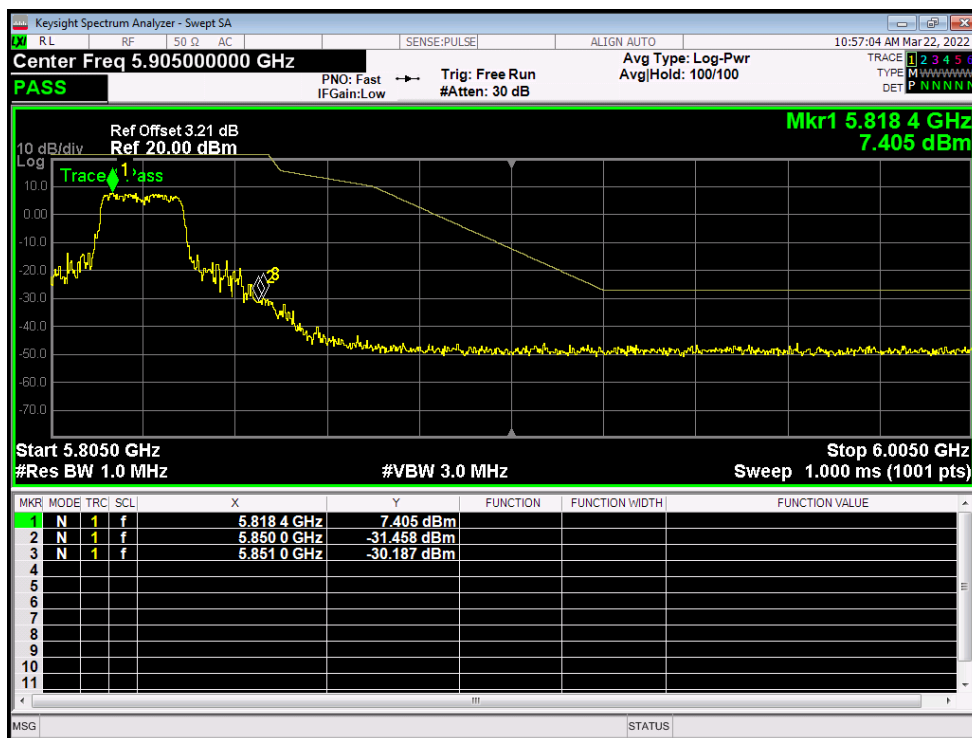
Band Edge NVNT ac80 5775MHz Low Ant1



Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



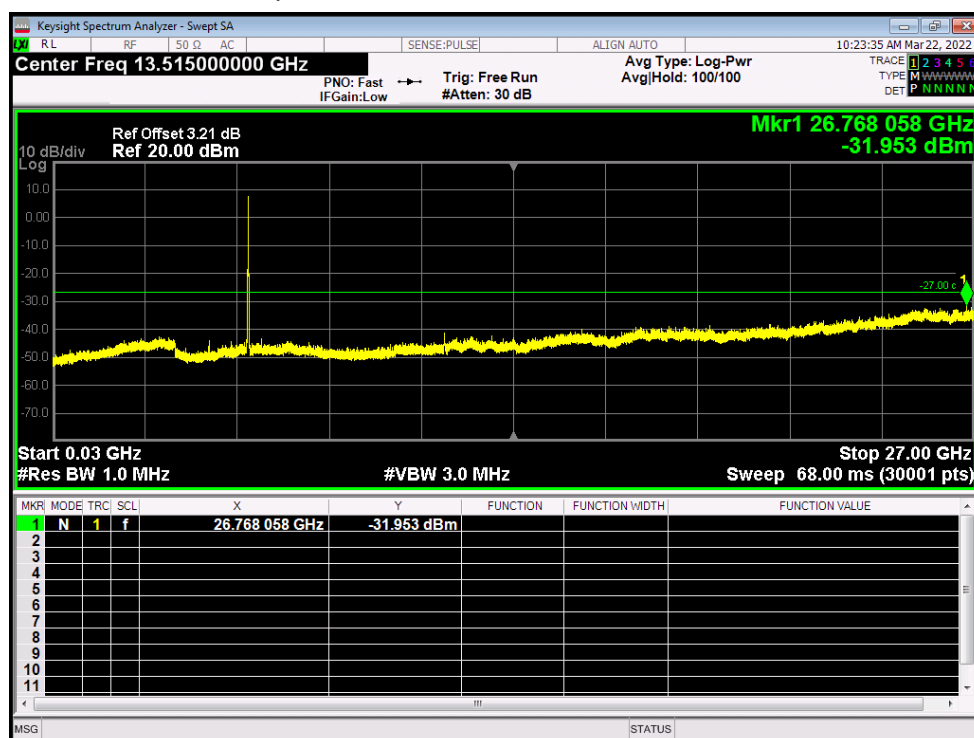
Band Edge NVNT n40 5795MHz High Ant1



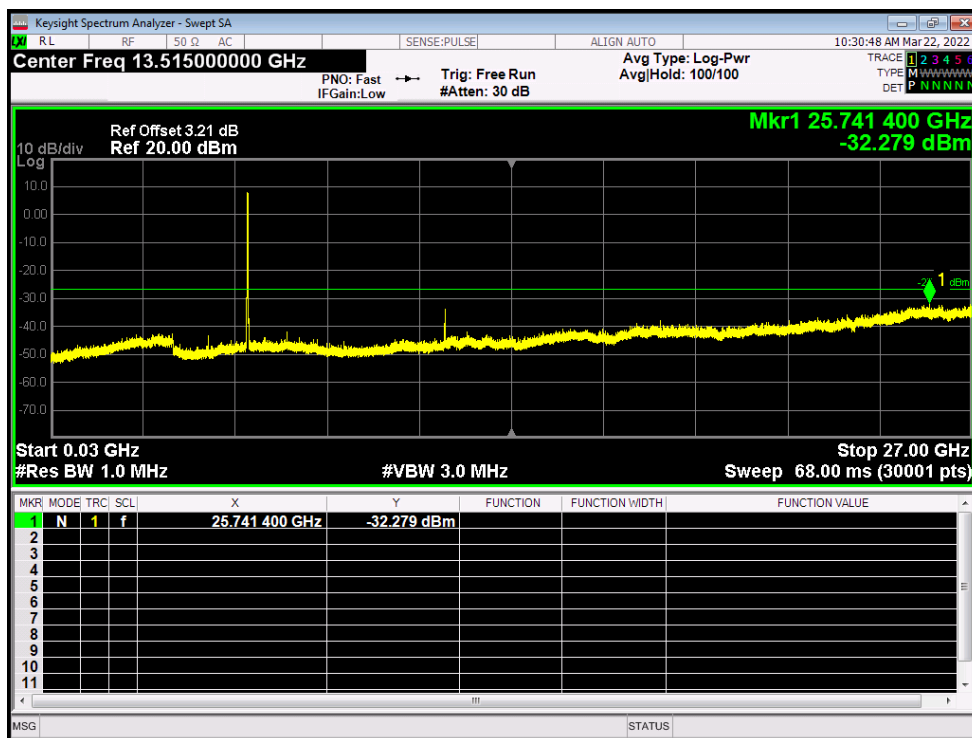
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-31.95	-27	Pass
NVNT	a	5785	Ant1	-32.27	-27	Pass
NVNT	a	5825	Ant1	-32	-27	Pass
NVNT	ac20	5745	Ant1	-32.39	-27	Pass
NVNT	ac20	5785	Ant1	-31.29	-27	Pass
NVNT	ac20	5825	Ant1	-32.37	-27	Pass
NVNT	ac40	5755	Ant1	-32.27	-27	Pass
NVNT	ac40	5795	Ant1	-32.13	-27	Pass
NVNT	ac80	5775	Ant1	-32.8	-27	Pass
NVNT	n20	5745	Ant1	-32.42	-27	Pass
NVNT	n20	5785	Ant1	-32.04	-27	Pass
NVNT	n20	5825	Ant1	-32.36	-27	Pass
NVNT	n40	5755	Ant1	-32.22	-27	Pass
NVNT	n40	5795	Ant1	-31.89	-27	Pass

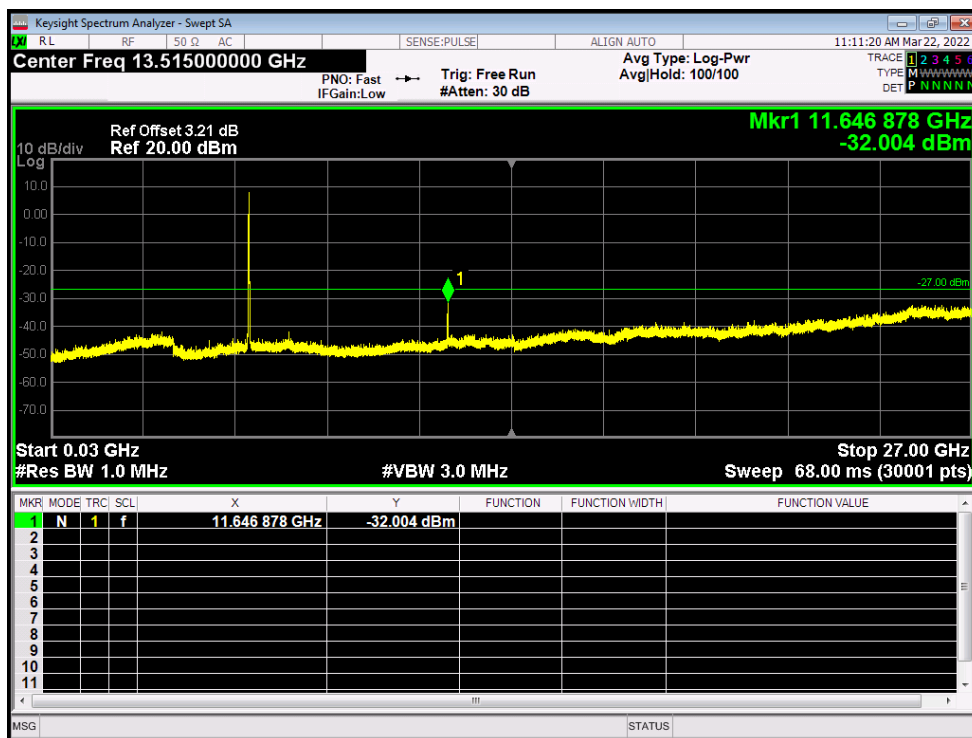
Tx. Spurious NVNT a 5745MHz Ant1 Emission



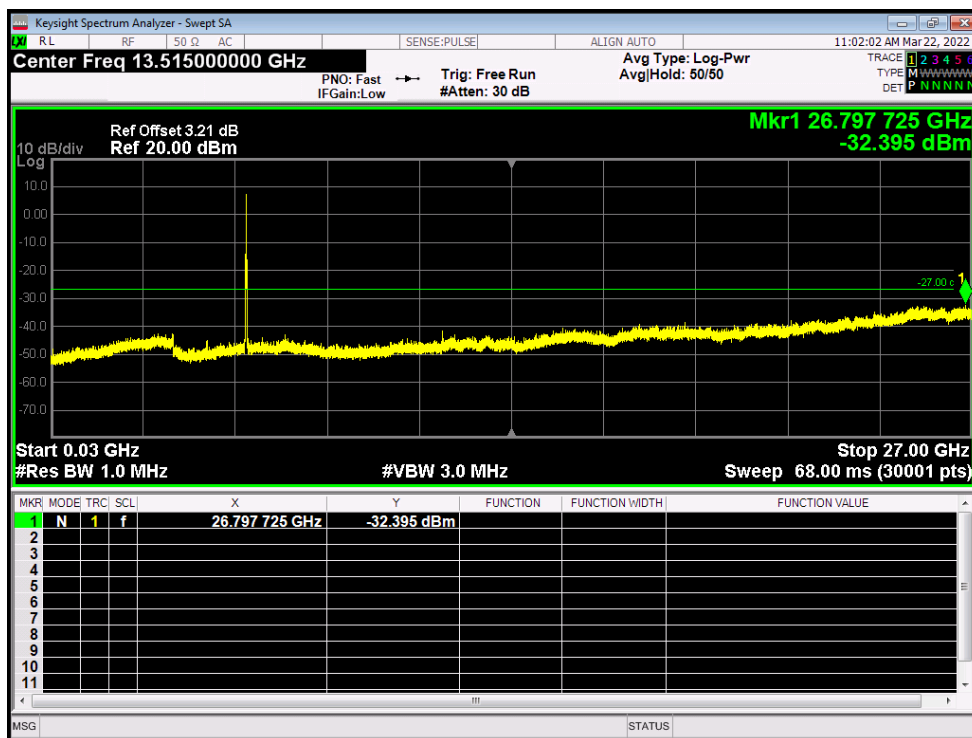
Tx. Spurious NVNT a 5785MHz Ant1 Emission



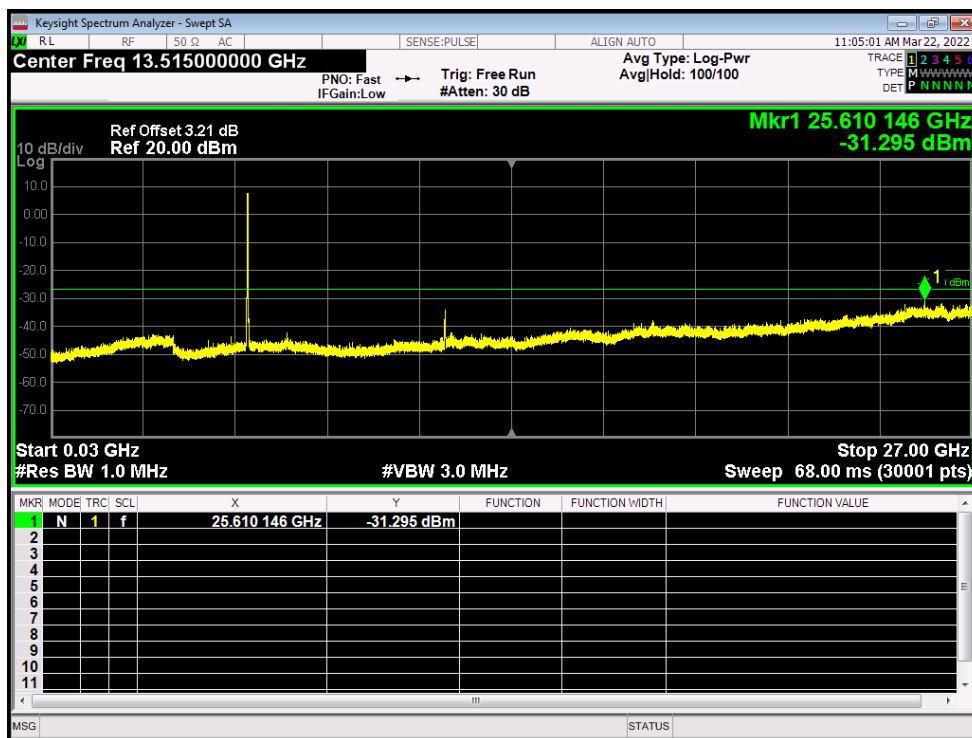
Tx. Spurious NVNT a 5825MHz Ant1 Emission



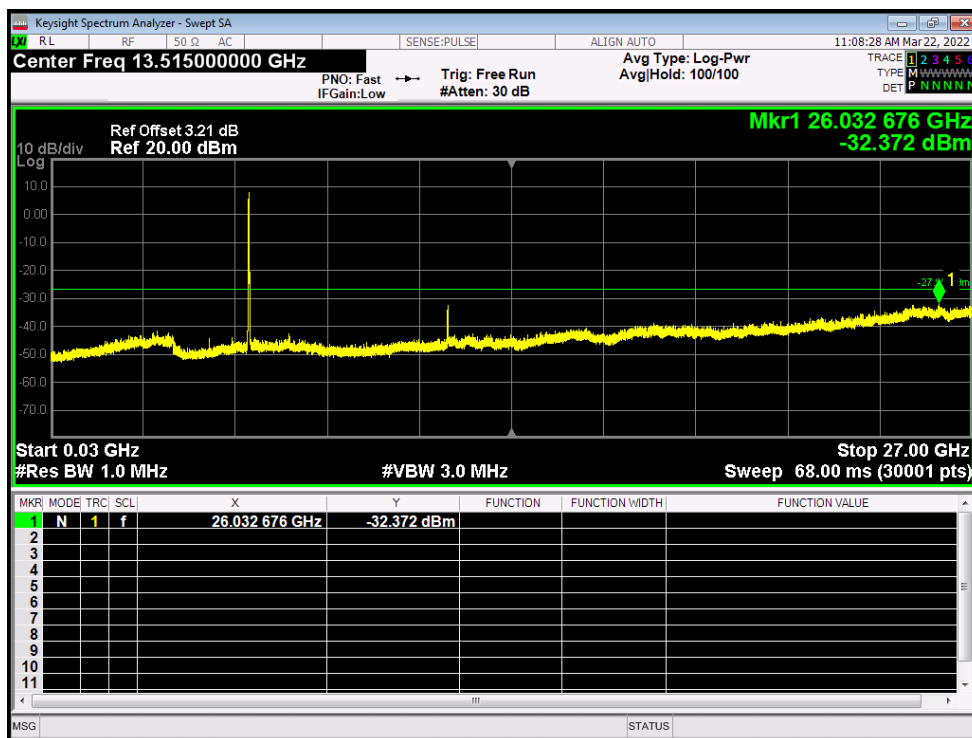
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



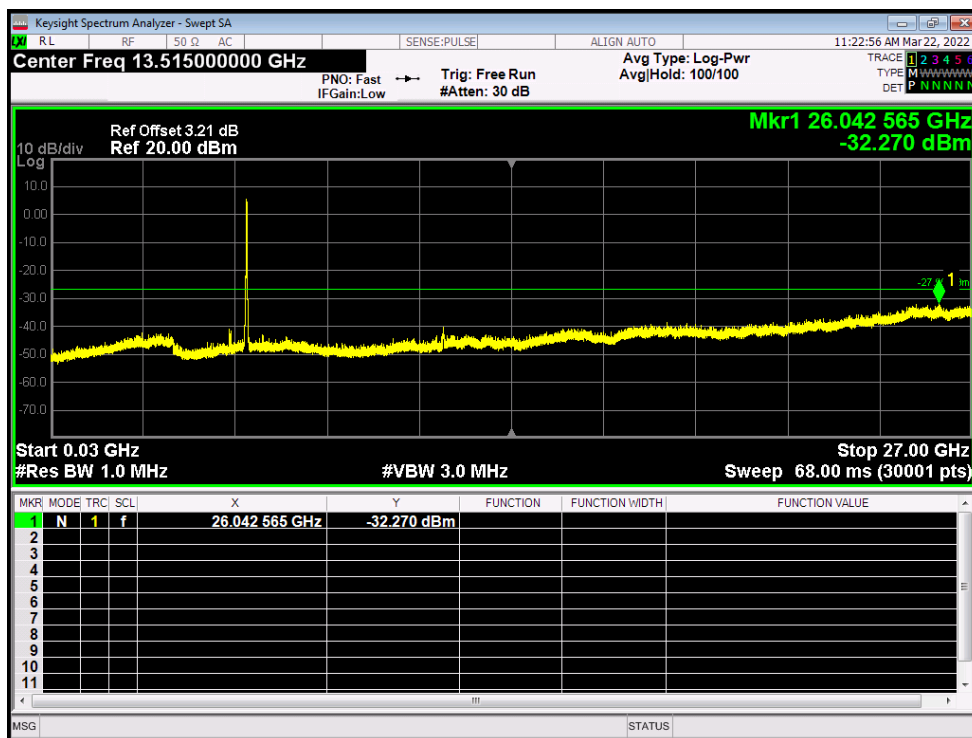
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



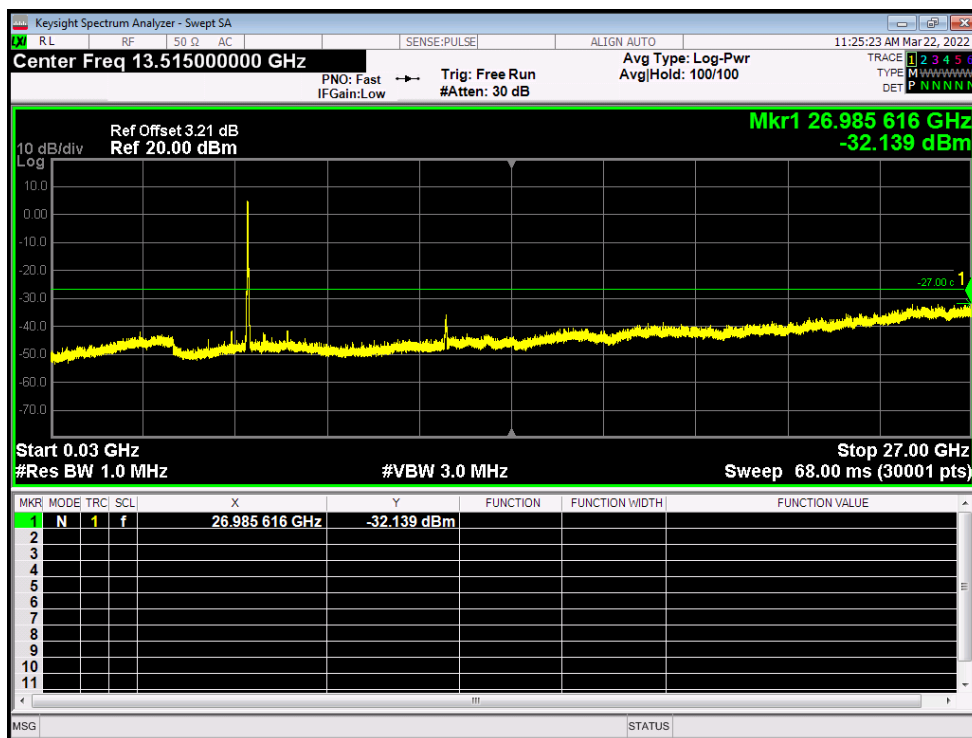
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



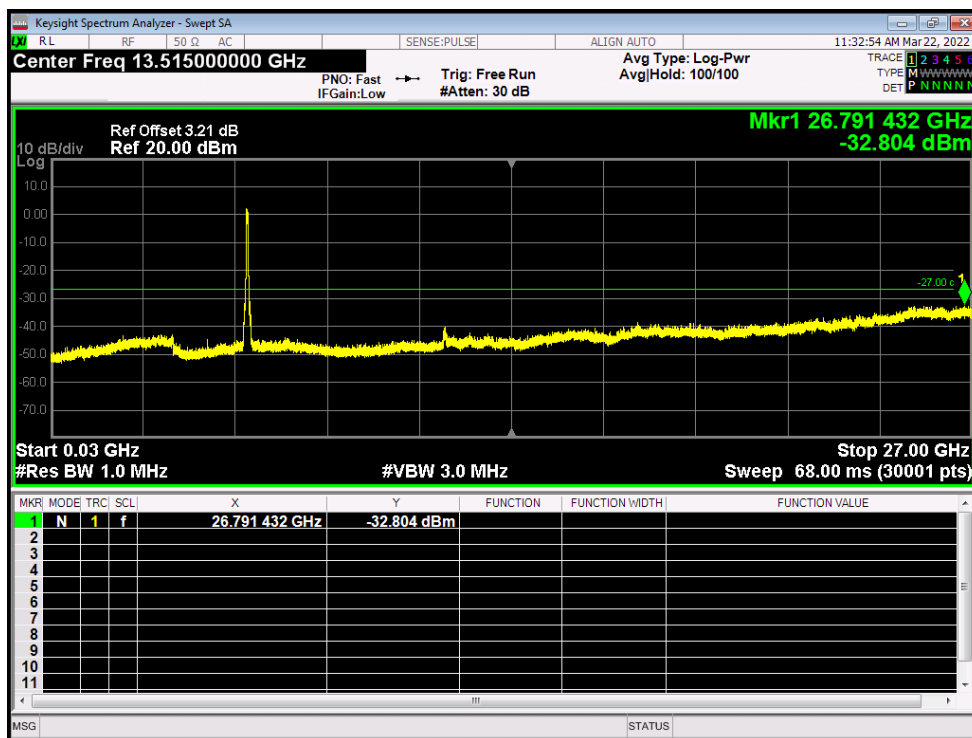
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



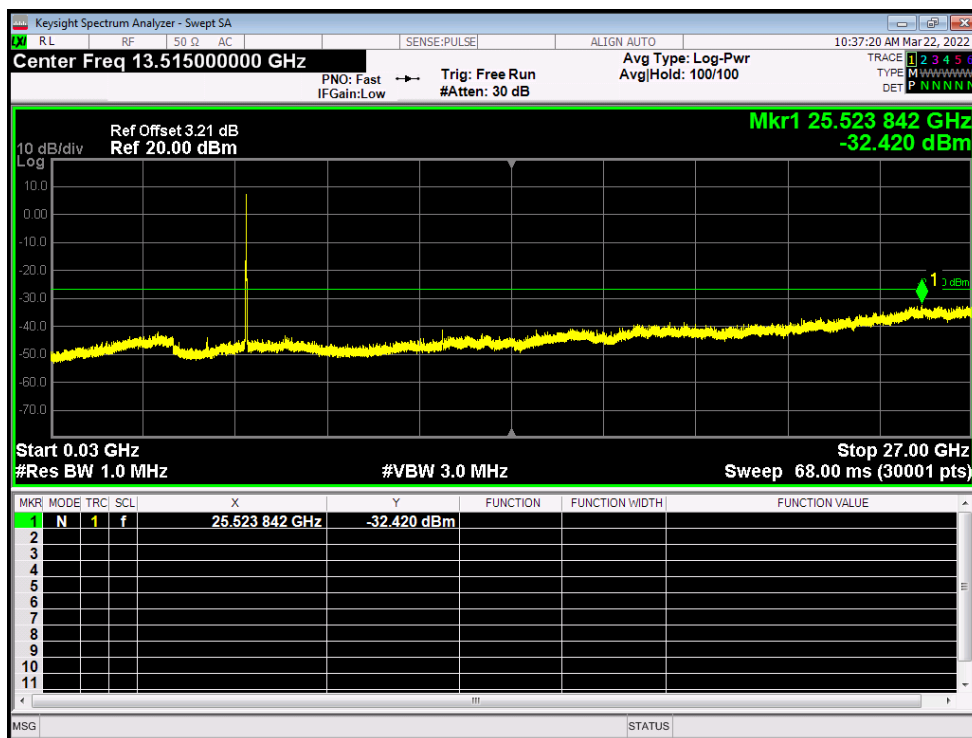
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



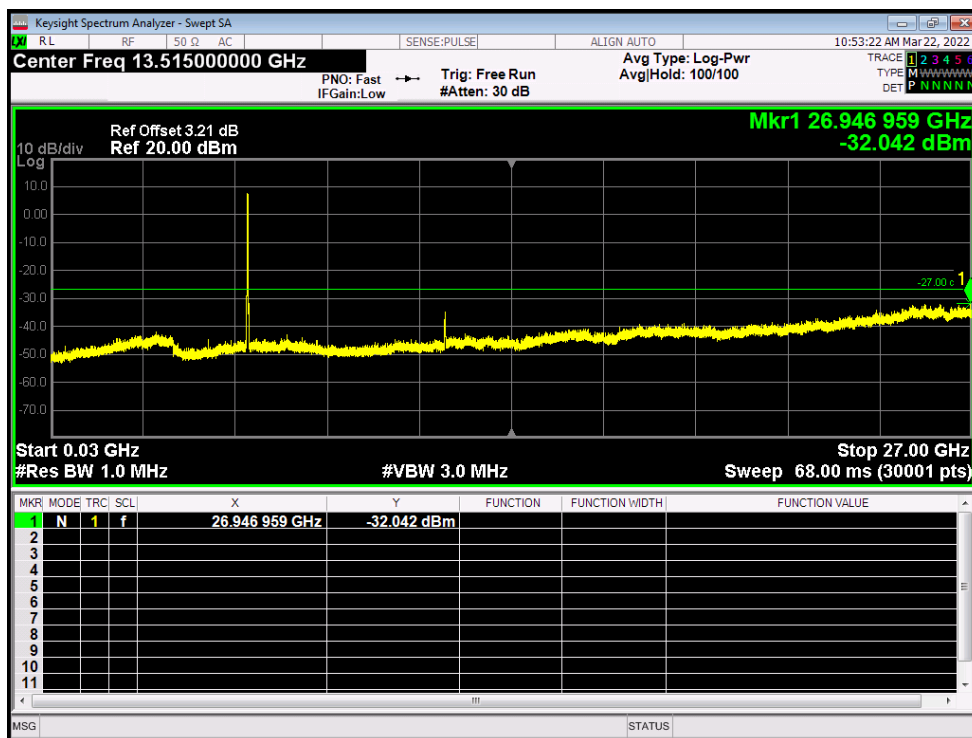
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



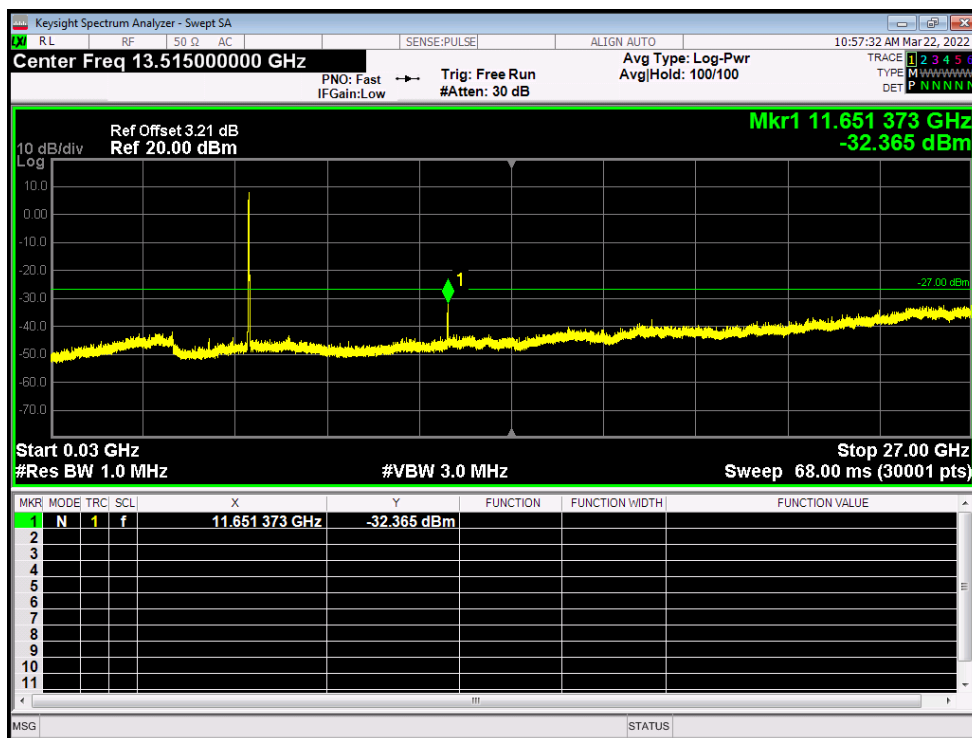
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



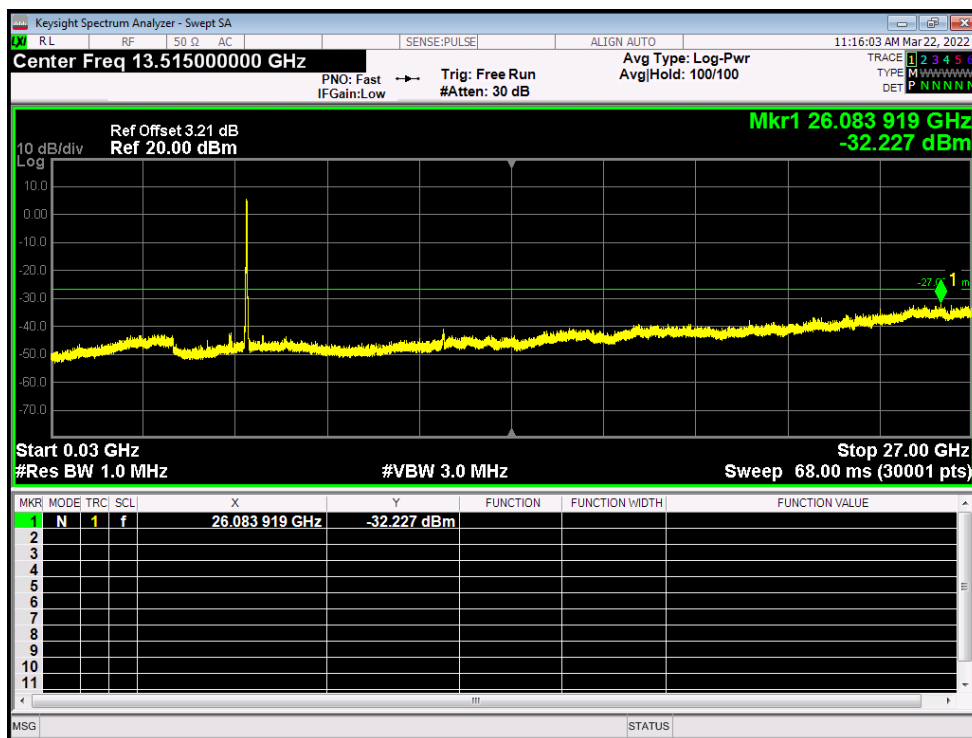
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



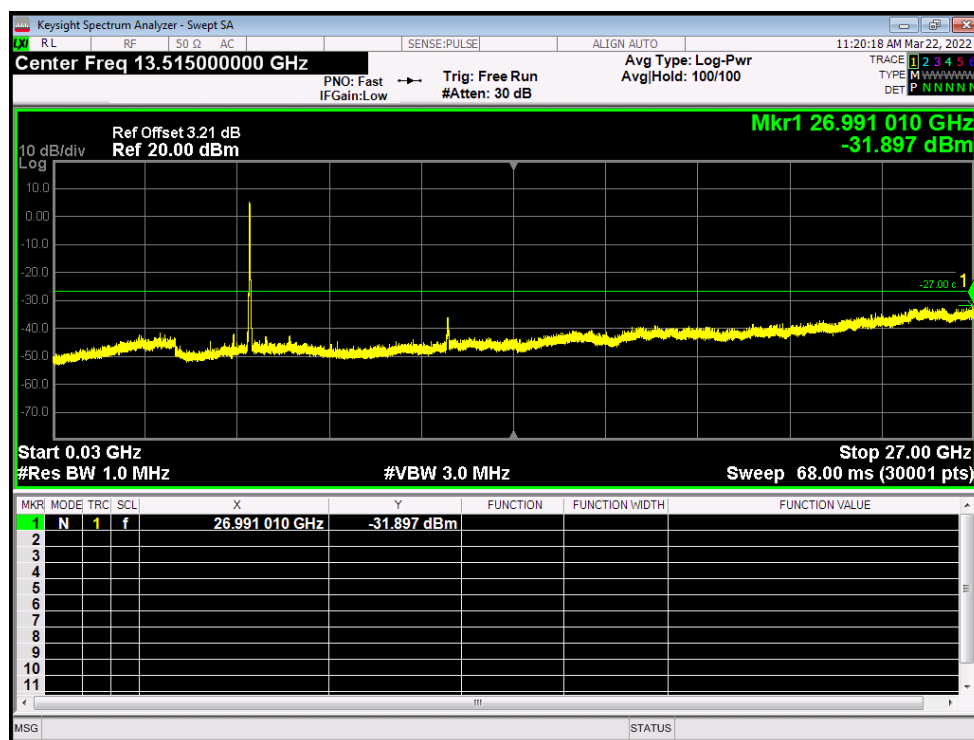
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission

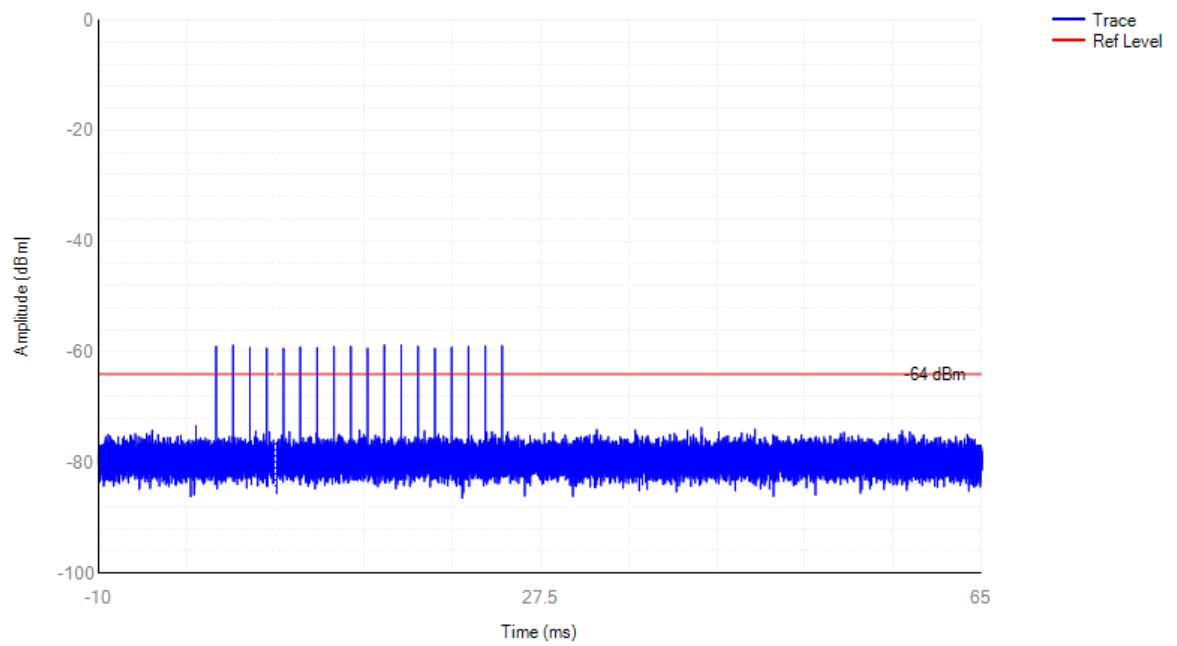


DFS

Calibration

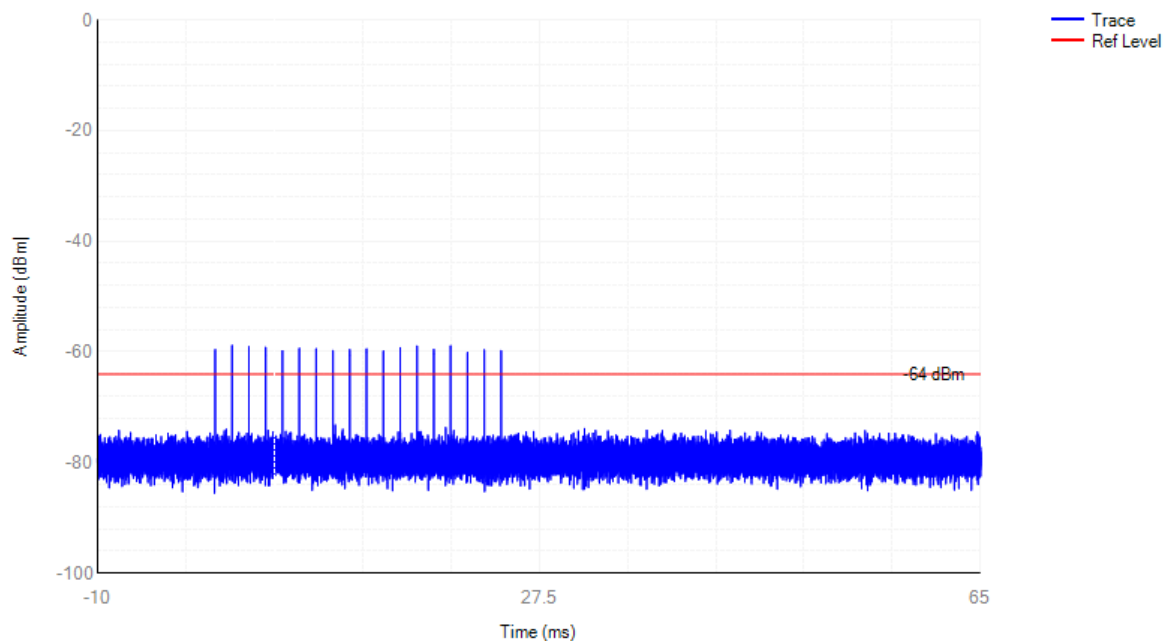
5290MHz ac80 DFS_FCC_T0

Radar Calibration



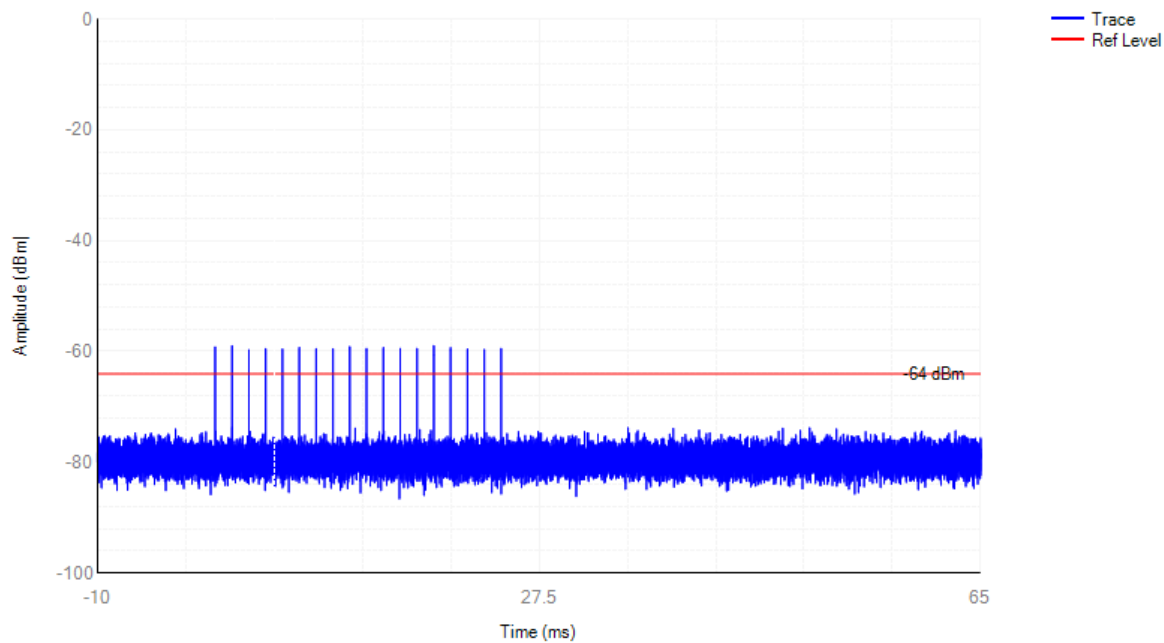
5530MHz ac80 DFS_FCC_T0

Radar Calibration



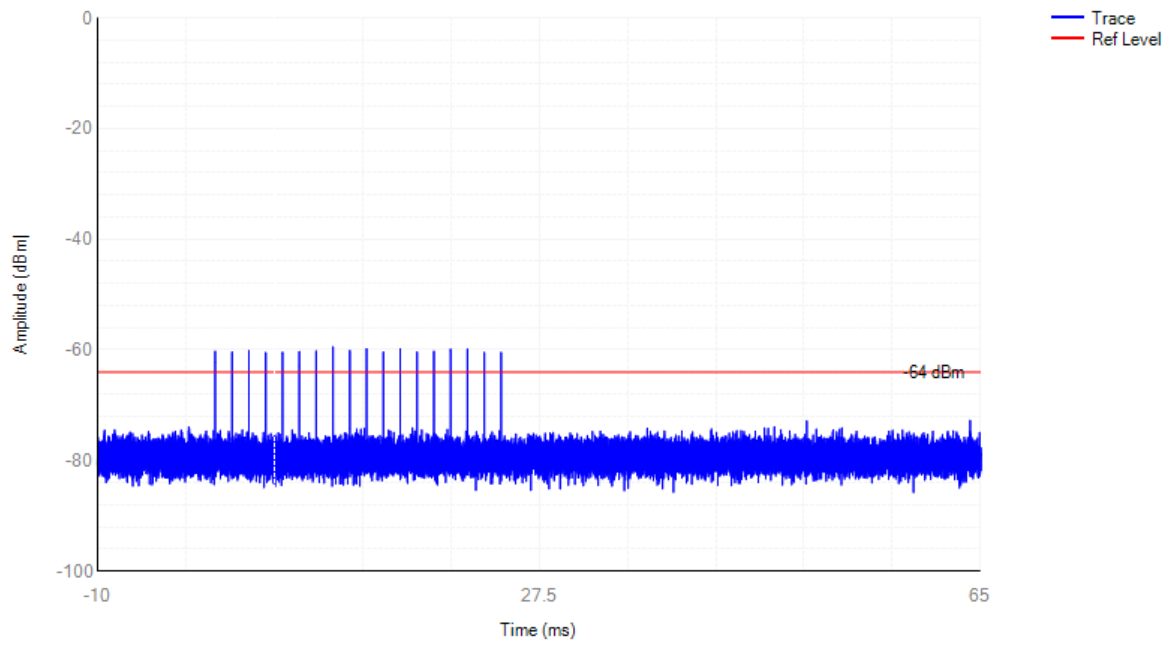
5310MHz n40 DFS_FCC_T0

Radar Calibration



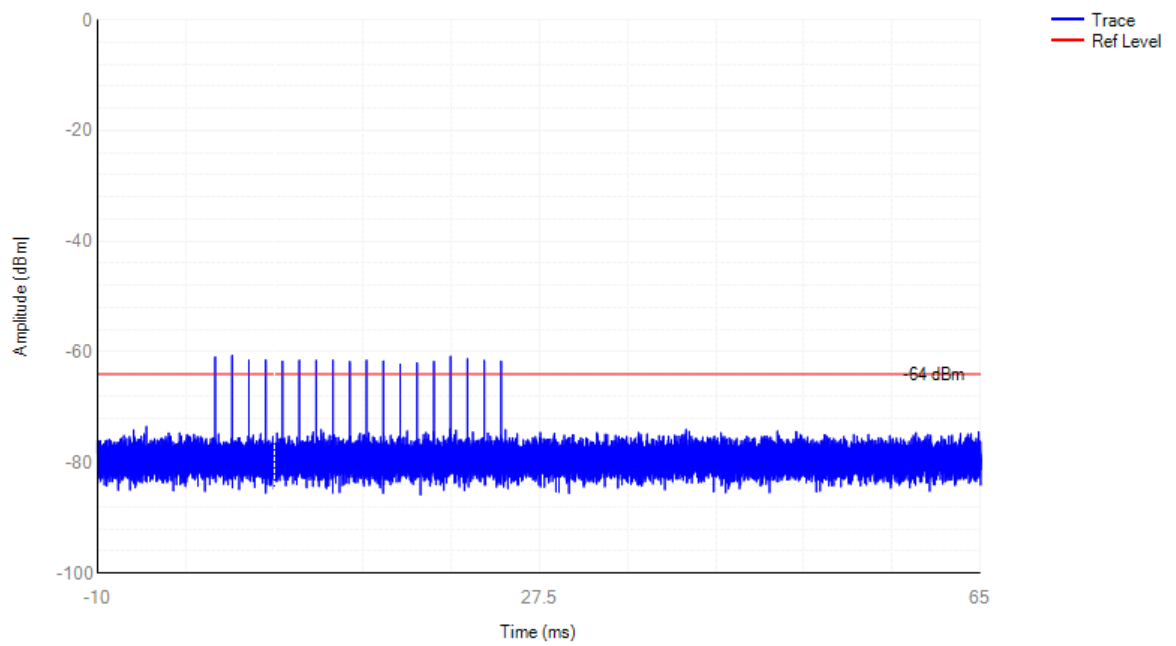
5510MHz n40 DFS_FCC_T0

Radar Calibration



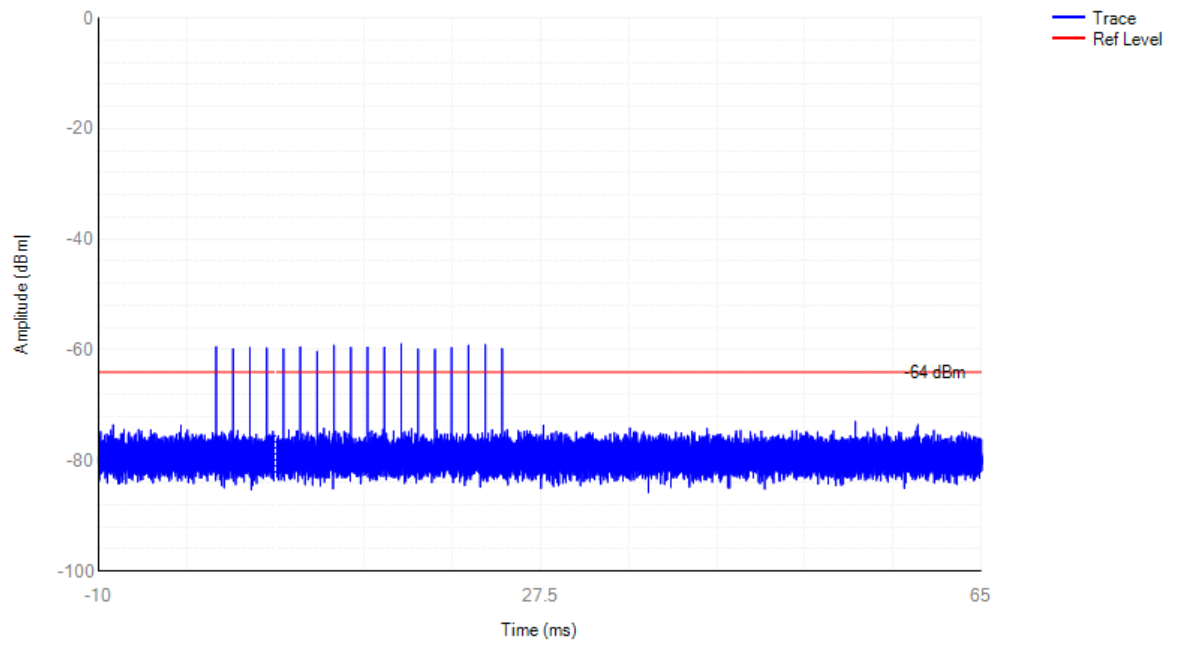
5320MHz a DFS_FCC_T0

Radar Calibration



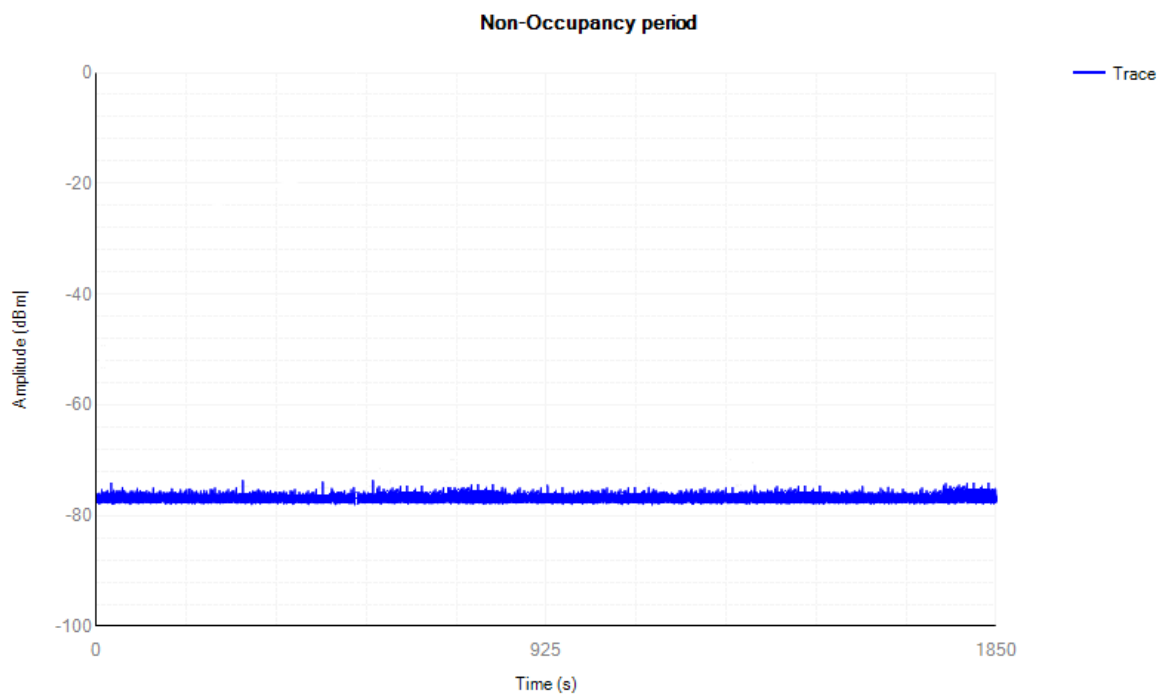
5500MHz a DFS_FCC_T0

Radar Calibration

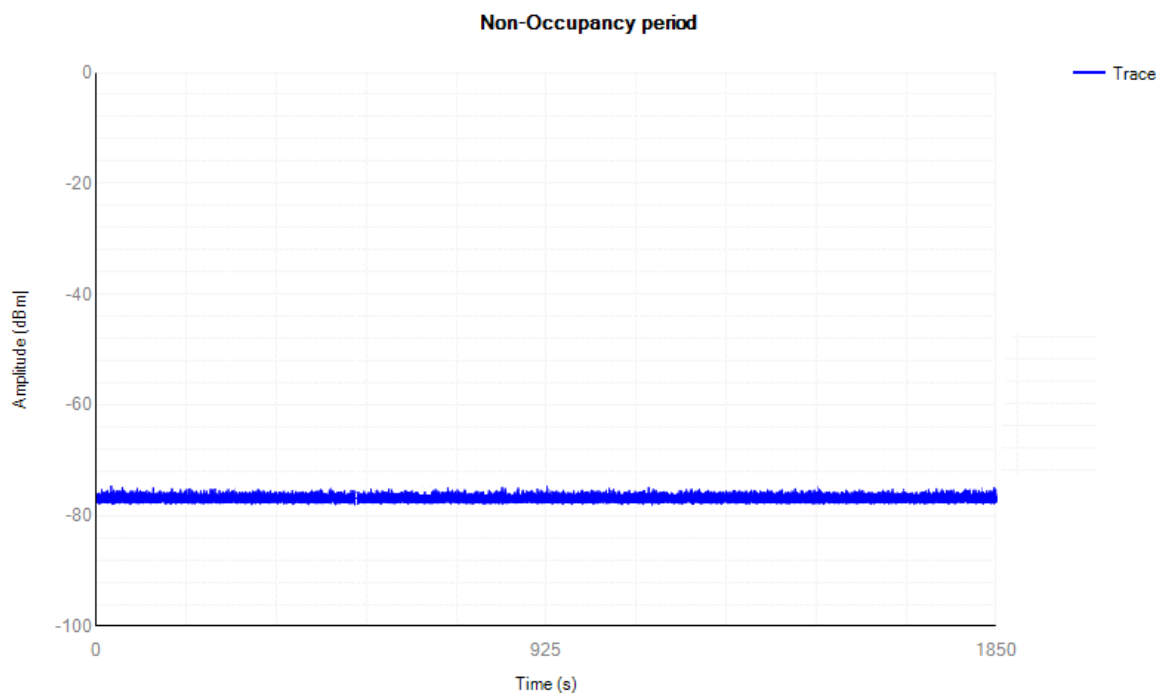


Non-Occupancy

5290MHz ac80 Non-Occupancy

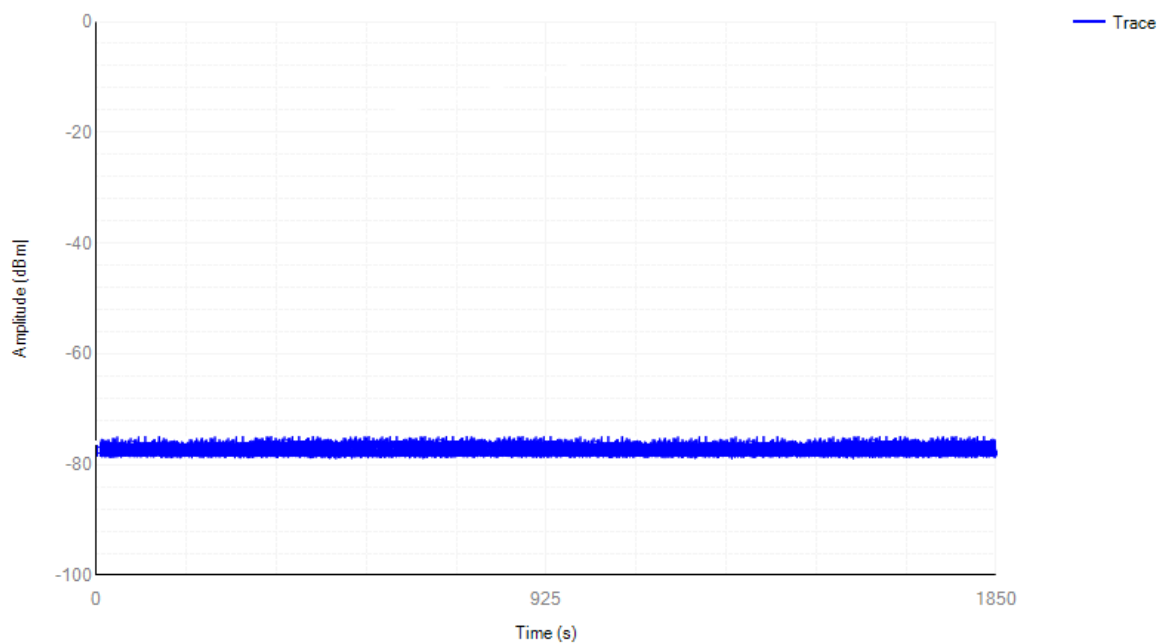


5530MHz ac80 Non-Occupancy



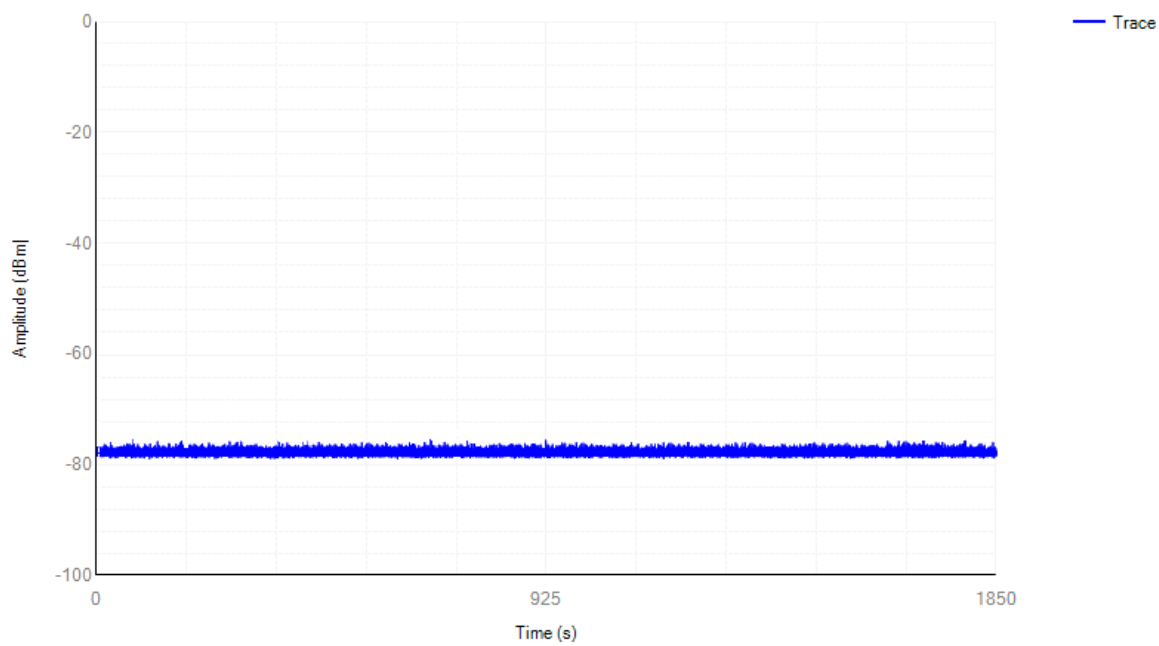
5310MHz n40 Non-Occupancy

Non-Occupancy period



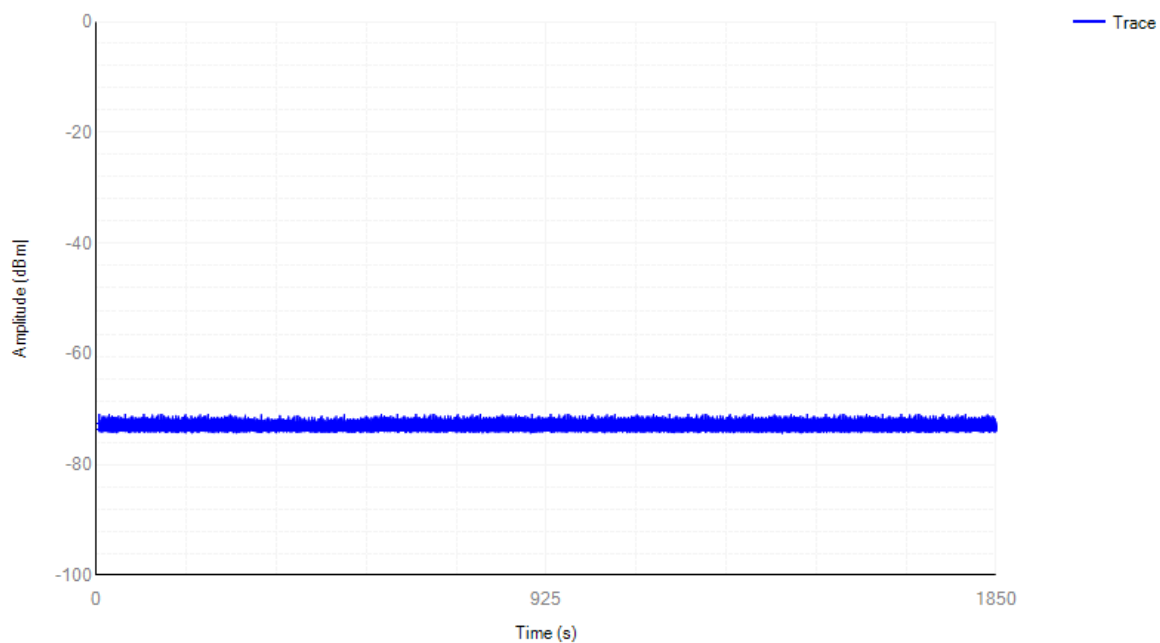
5510MHz n40 Non-Occupancy

Non-Occupancy period



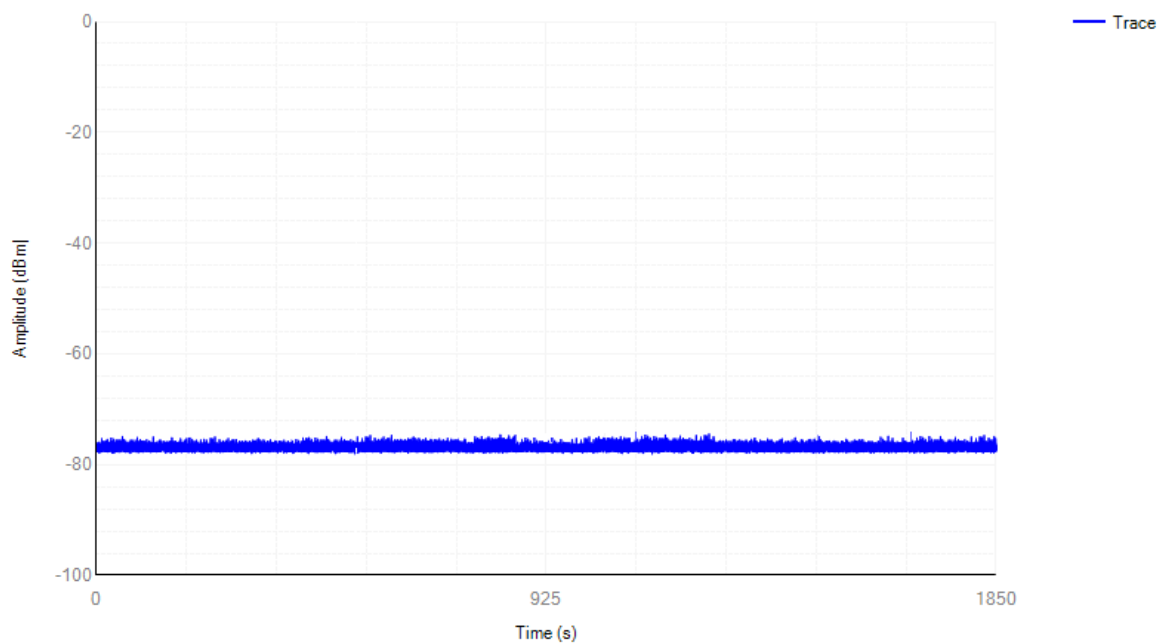
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

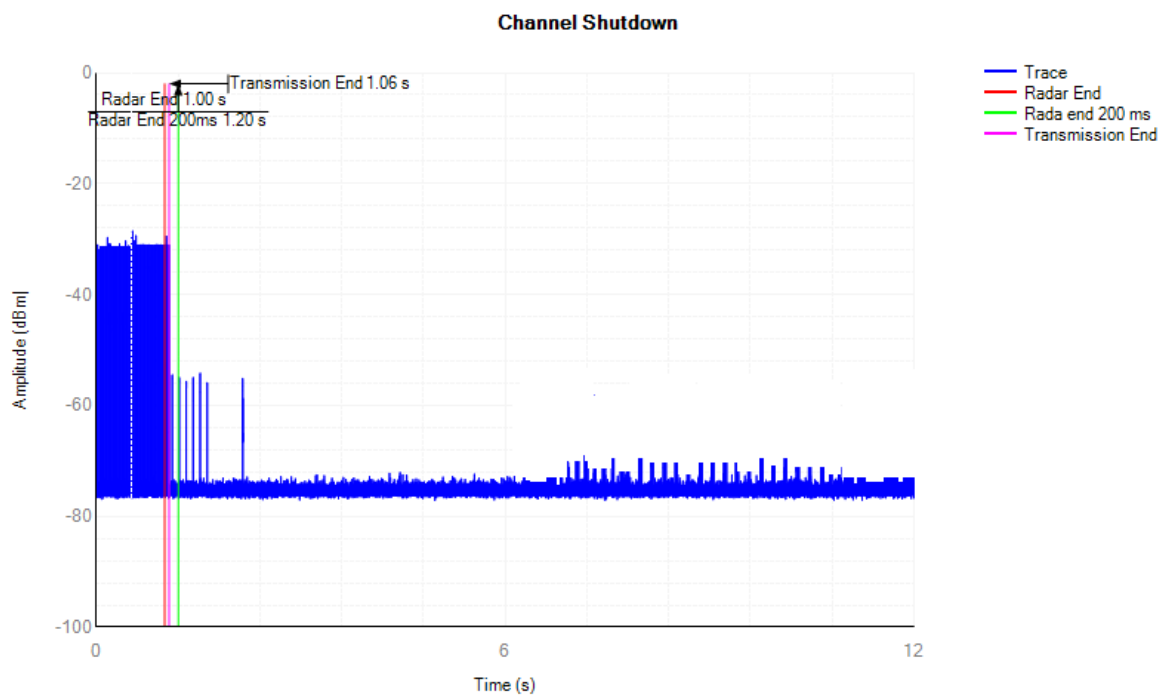
Non-Occupancy period



Shutdown Time

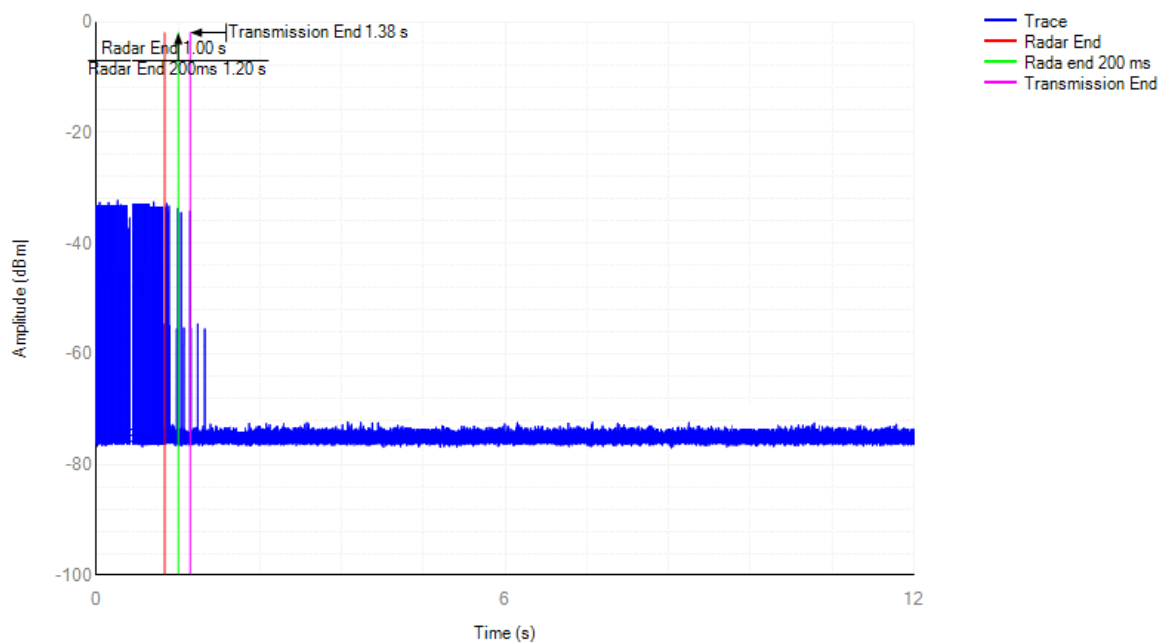
Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
ac80	5290	0.0648	10	0.0036	0.26	0	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass
n40	5310	0.41	10	0.004	0.26	0.0024	0.06	Pass
n40	5510	0.4512	10	0.0072	0.26	0.0024	0.06	Pass
a	5320	0.4912	10	0.0052	0.26	0.0024	0.06	Pass
a	5500	0.514	10	0.0092	0.26	0.0024	0.06	Pass

5290MHz ac80 Shutdown



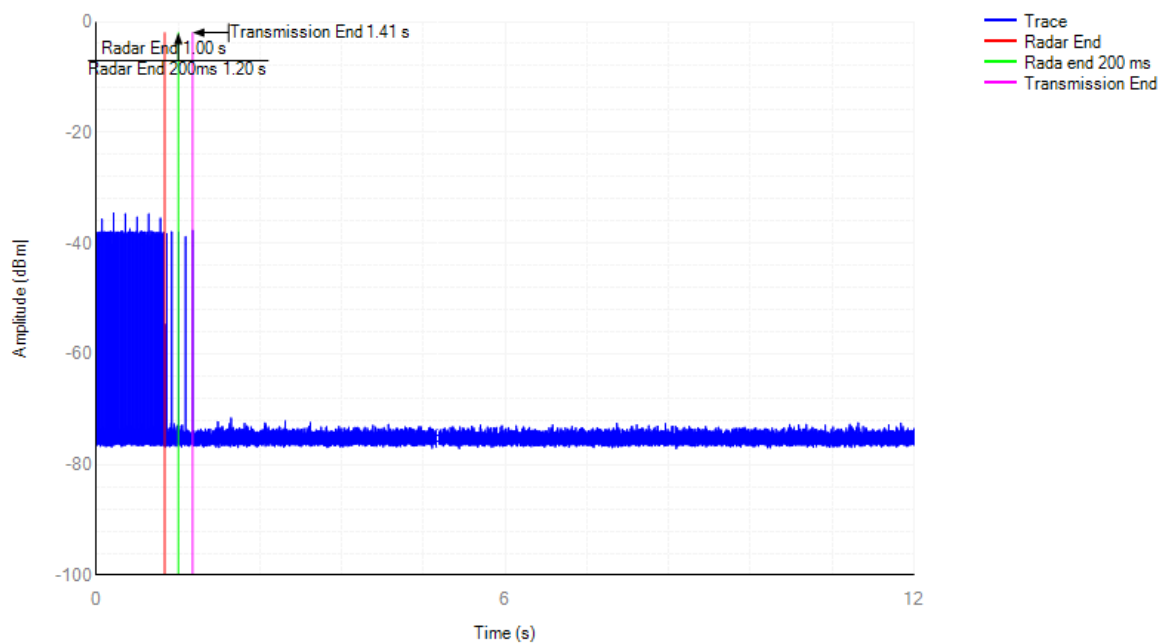
5530MHz ac80 Shutdown

Channel Shutdown



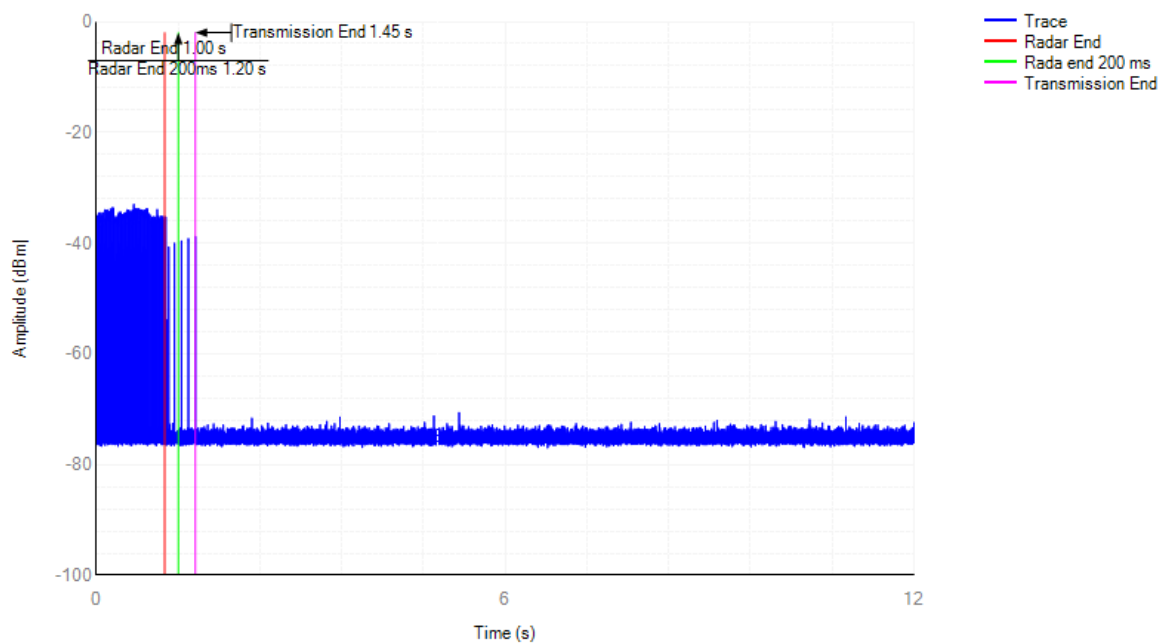
5310MHz n40 Shutdown

Channel Shutdown



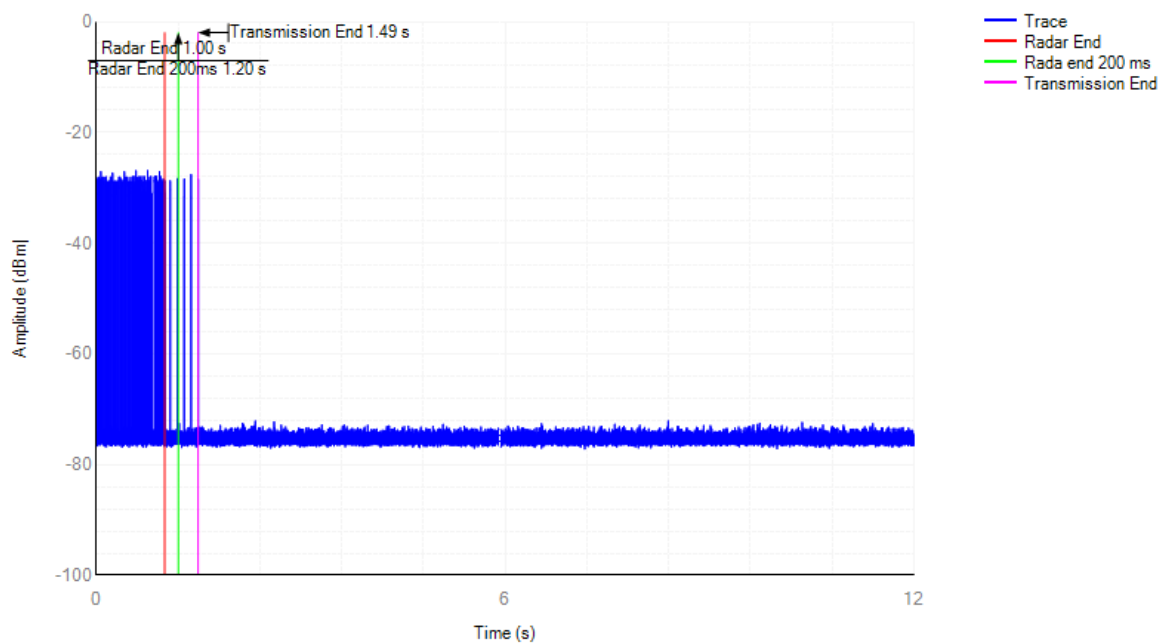
5510MHz n40 Shutdown

Channel Shutdown



5320MHz a Shutdown

Channel Shutdown



5500MHz a Shutdown

Channel Shutdown

