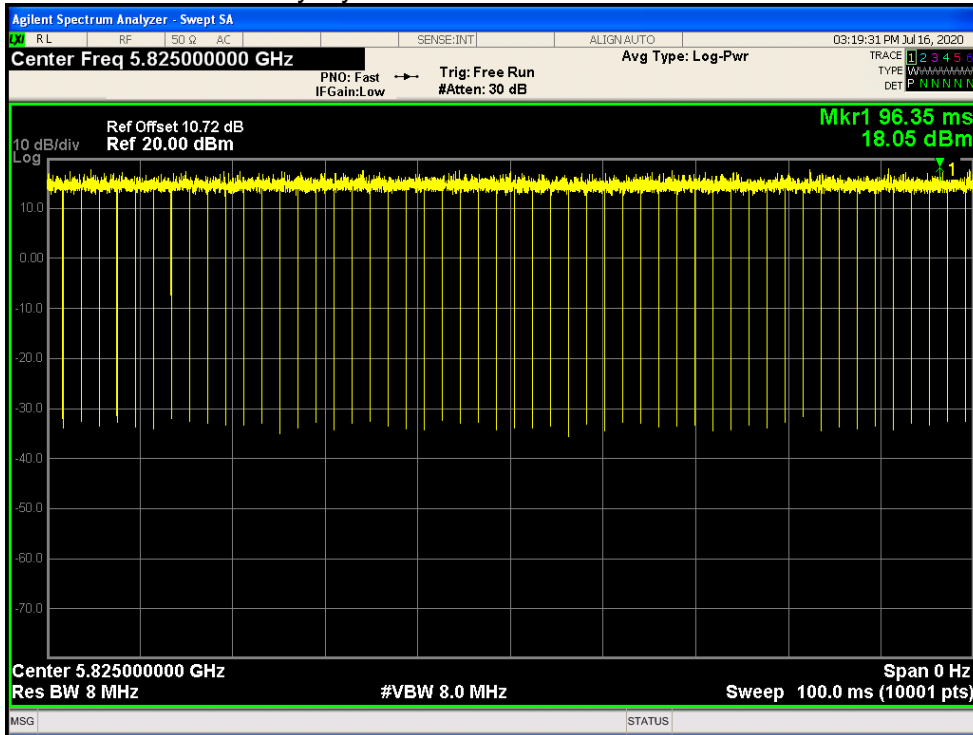
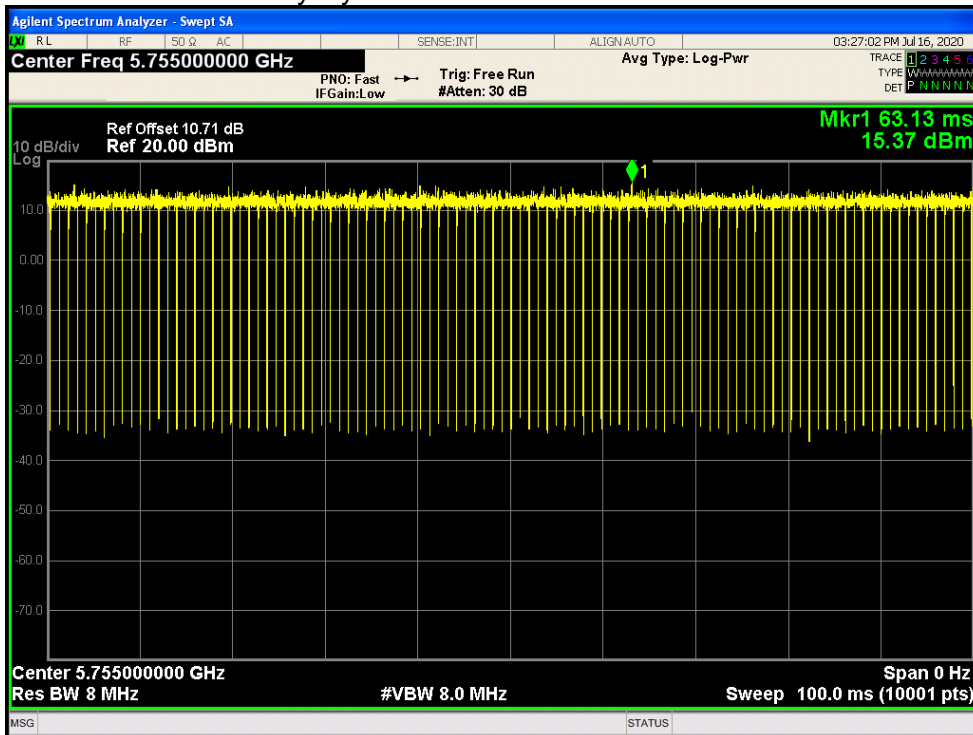


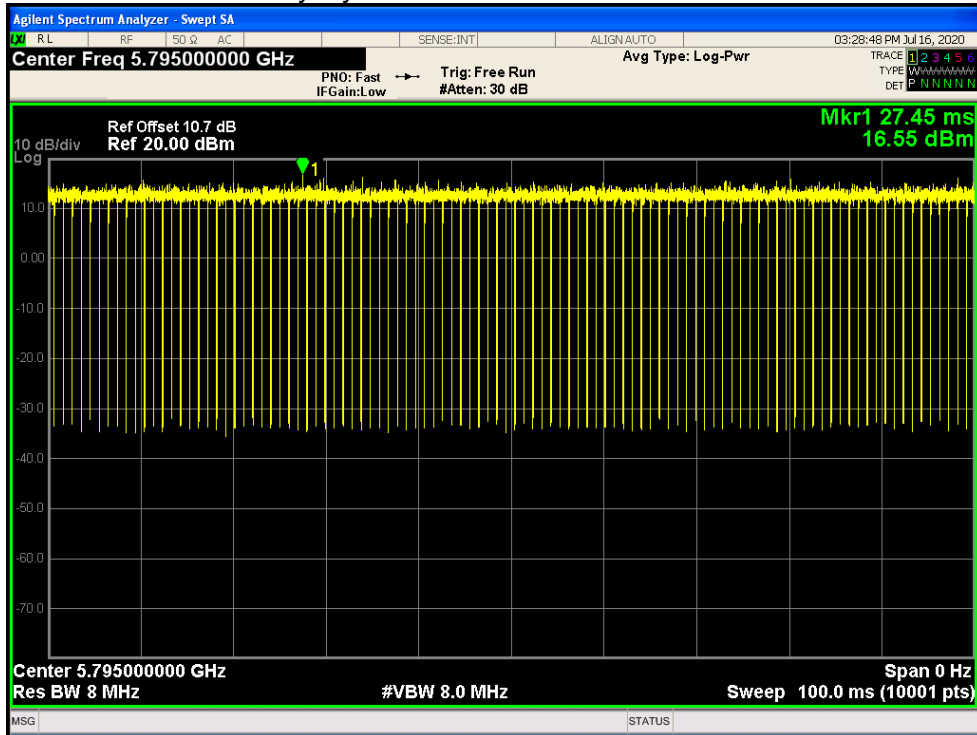
Duty Cycle NVNT n20 5825MHz Ant1



Duty Cycle NVNT n40 5755MHz Ant1



Duty Cycle NVNT n40 5795MHz Ant1



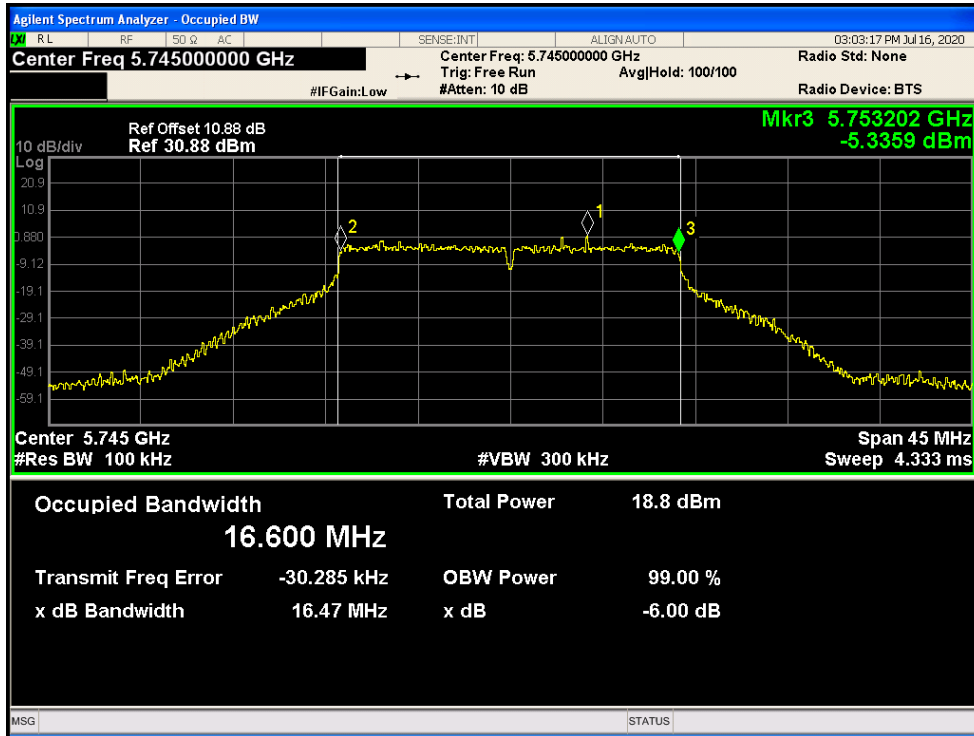
5.2.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	8.98	30	Pass
NVNT	a	5785	Ant1	9.9	30	Pass
NVNT	a	5825	Ant1	9.15	30	Pass
NVNT	ac20	5745	Ant1	8.96	30	Pass
NVNT	ac20	5785	Ant1	9.75	30	Pass
NVNT	ac20	5825	Ant1	9.13	30	Pass
NVNT	ac40	5755	Ant1	9.78	30	Pass
NVNT	ac40	5795	Ant1	10	30	Pass
NVNT	ac80	5775	Ant1	9.43	30	Pass
NVNT	n20	5745	Ant1	8.93	30	Pass
NVNT	n20	5785	Ant1	9.8	30	Pass
NVNT	n20	5825	Ant1	9.12	30	Pass
NVNT	n40	5755	Ant1	9.44	30	Pass
NVNT	n40	5795	Ant1	10.00	30	Pass

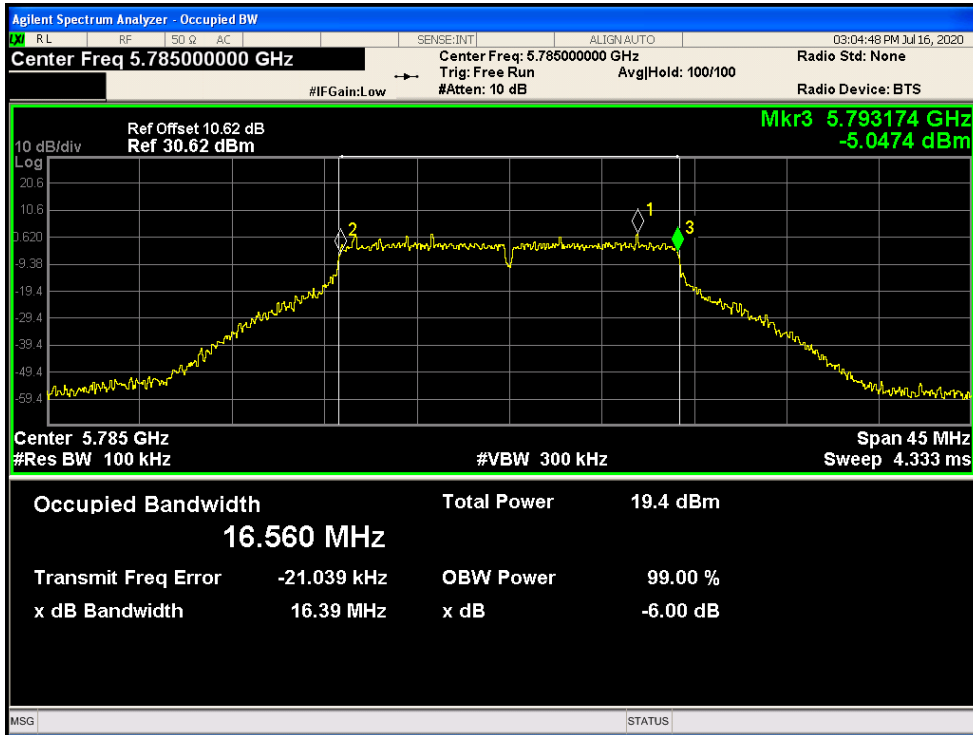
5.2.3 -6DB BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.600	0.5	Pass
NVNT	a	5785	Ant1	16.560	0.5	Pass
NVNT	a	5825	Ant1	16.595	0.5	Pass
NVNT	ac20	5745	Ant1	17.785	0.5	Pass
NVNT	ac20	5785	Ant1	17.740	0.5	Pass
NVNT	ac20	5825	Ant1	17.788	0.5	Pass
NVNT	ac40	5755	Ant1	36.305	0.5	Pass
NVNT	ac40	5795	Ant1	36.243	0.5	Pass
NVNT	ac80	5775	Ant1	74.836	0.5	Pass
NVNT	n20	5745	Ant1	17.786	0.5	Pass
NVNT	n20	5785	Ant1	17.735	0.5	Pass
NVNT	n20	5825	Ant1	17.771	0.5	Pass
NVNT	n40	5755	Ant1	36.316	0.5	Pass
NVNT	n40	5795	Ant1	36.205	0.5	Pass

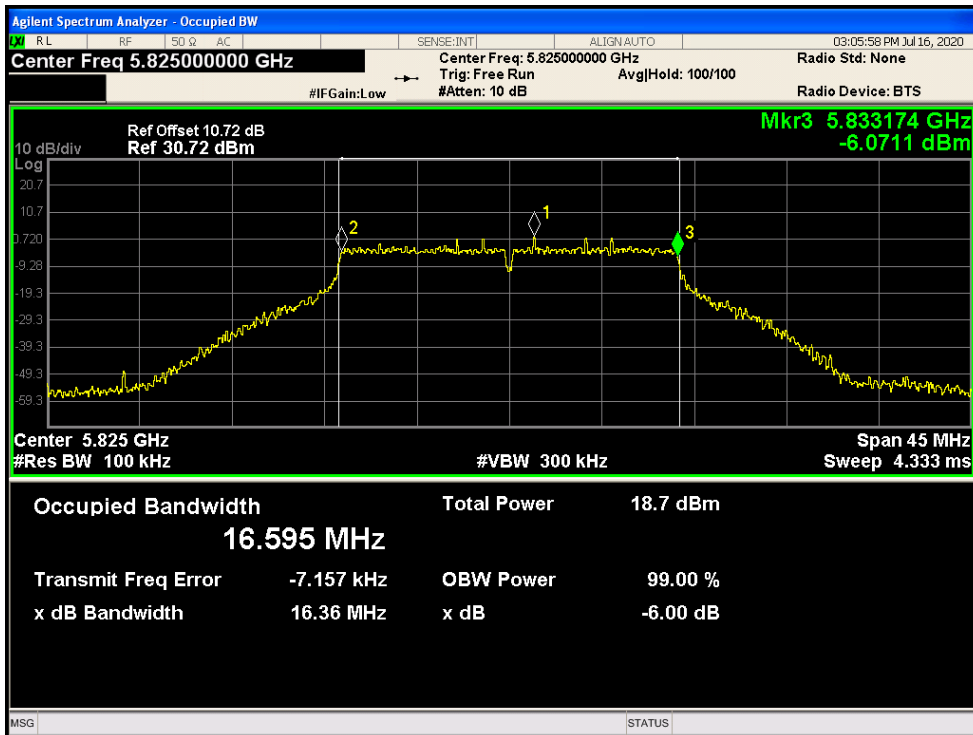
-6dB Bandwidth NVNT a 5745MHz Ant1



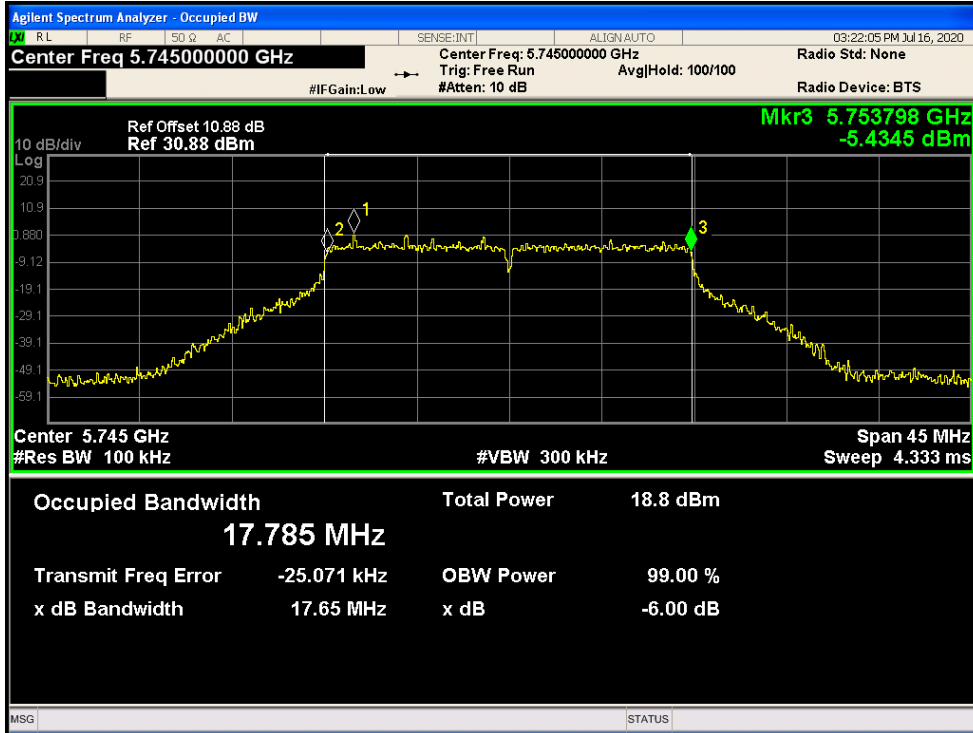
-6dB Bandwidth NVNT a 5785MHz Ant1



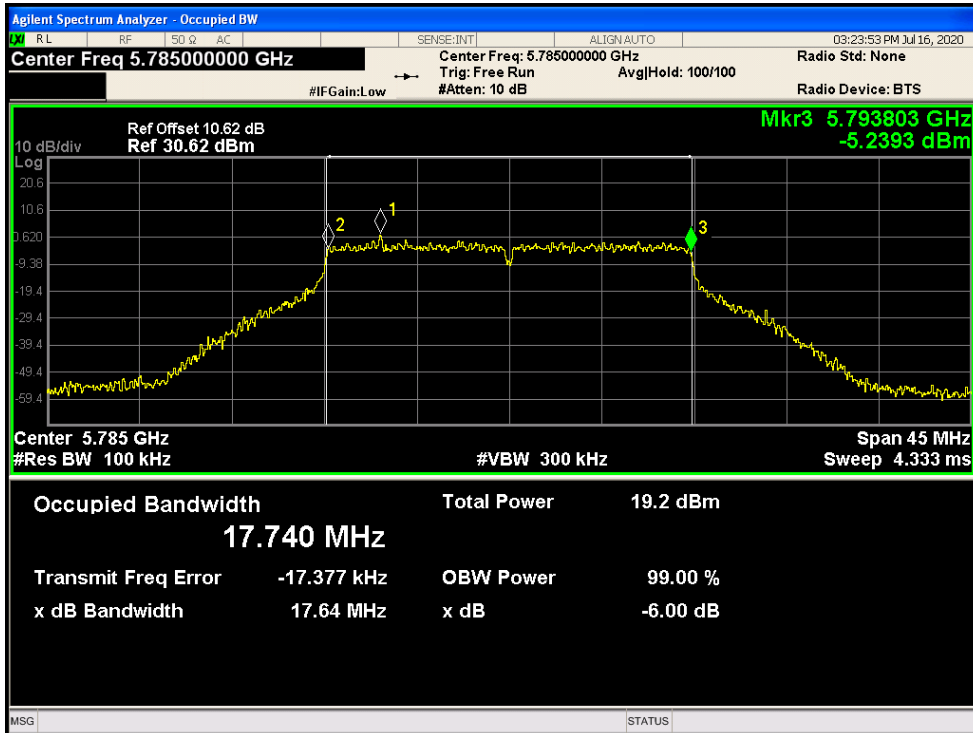
-6dB Bandwidth NVNT a 5825MHz Ant1



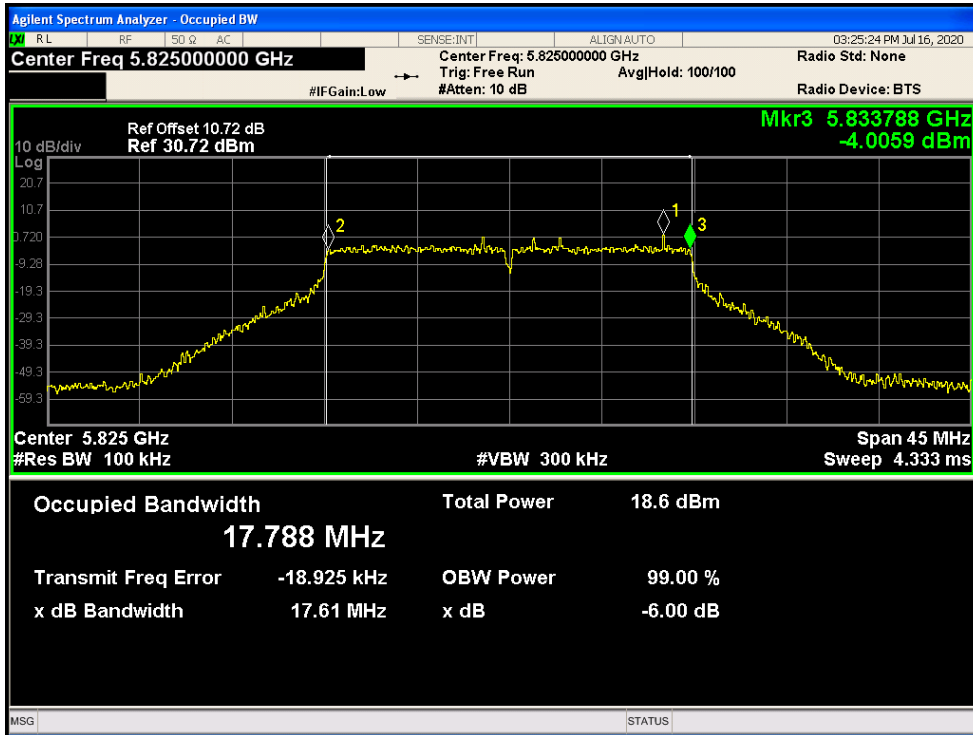
-6dB Bandwidth NVNT ac20 5745MHz Ant1



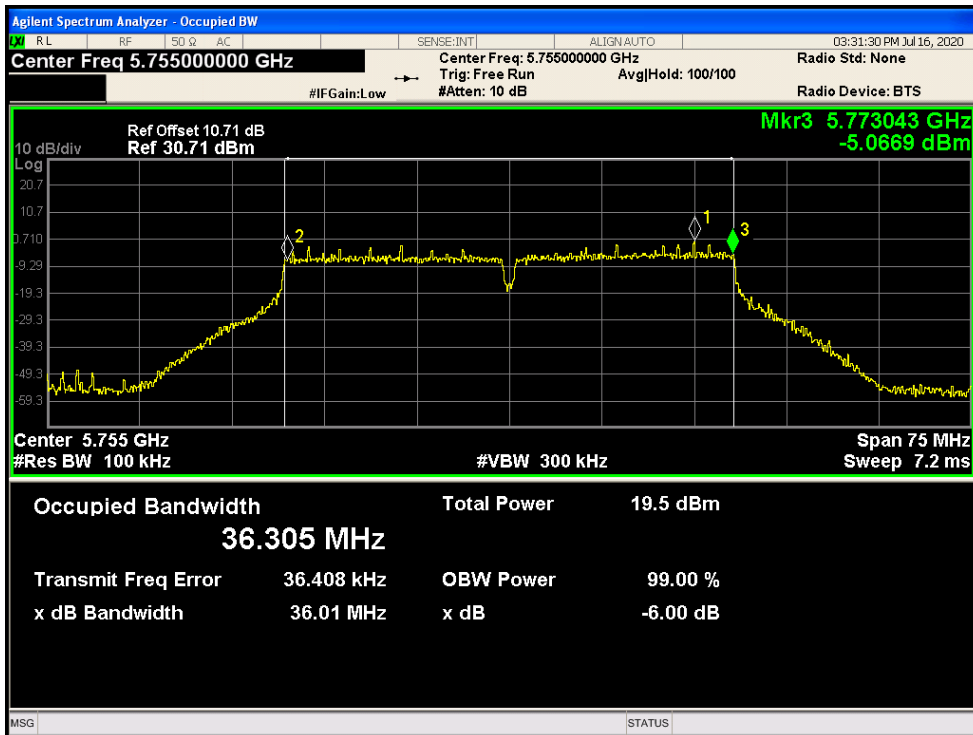
-6dB Bandwidth NVNT ac20 5785MHz Ant1



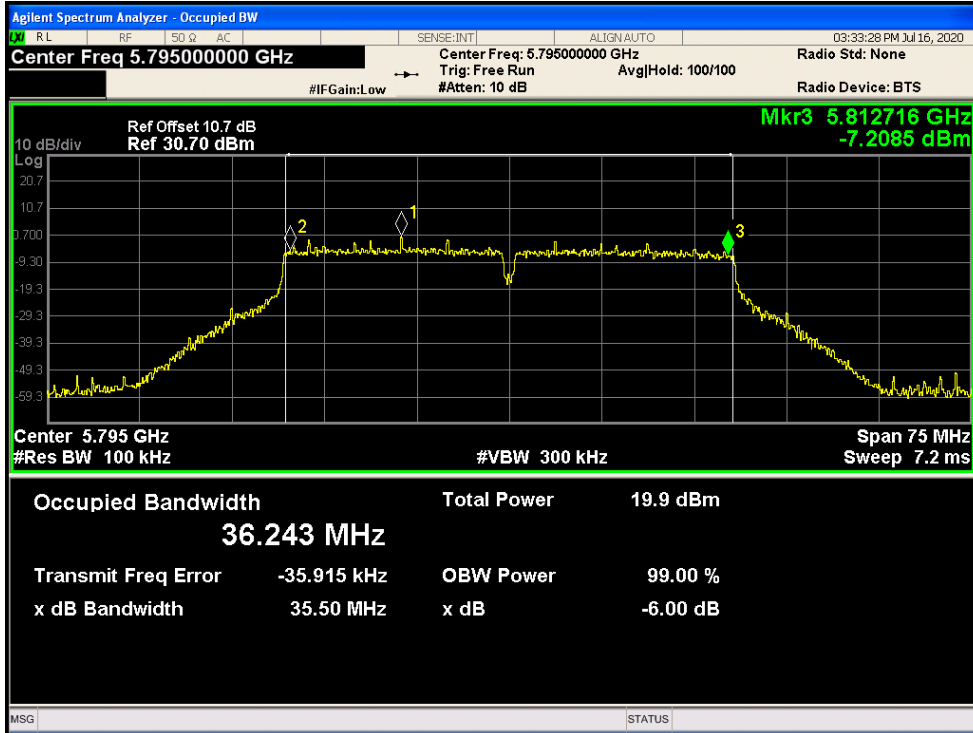
-6dB Bandwidth NVNT ac20 5825MHz Ant1



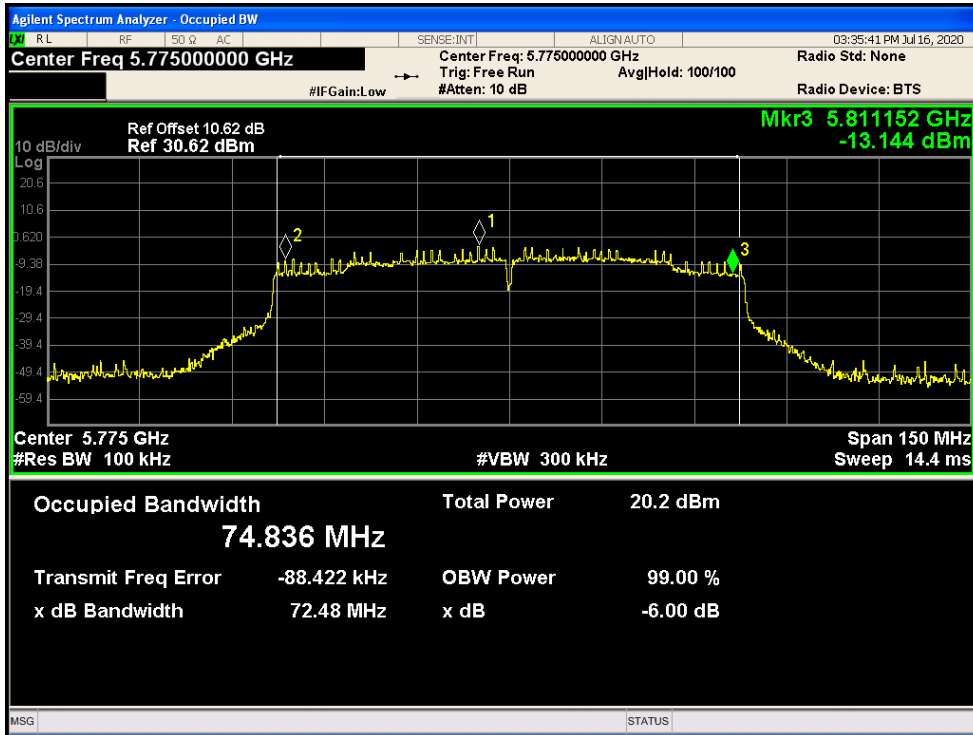
-6dB Bandwidth NVNT ac40 5755MHz Ant1



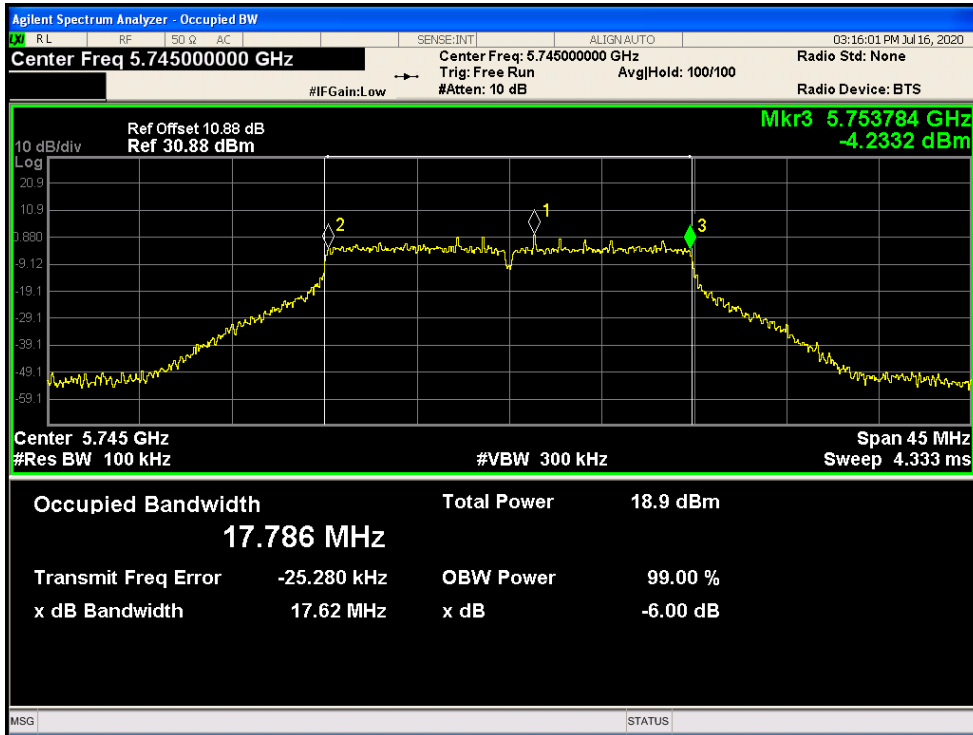
-6dB Bandwidth NVNT ac40 5795MHz Ant1



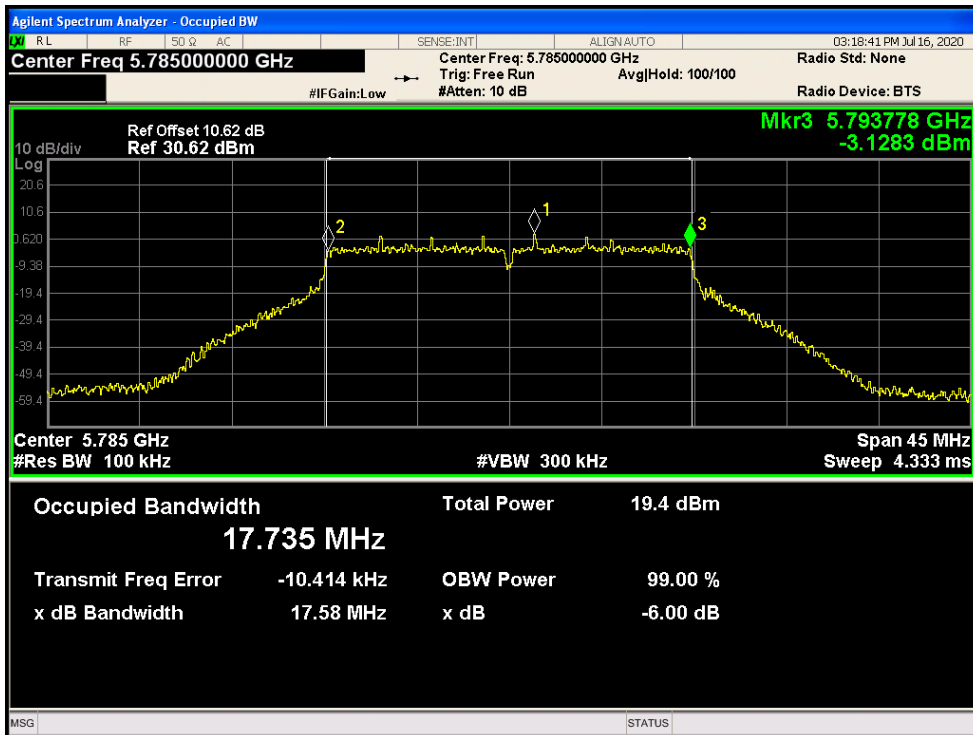
-6dB Bandwidth NVNT ac80 5775MHz Ant1



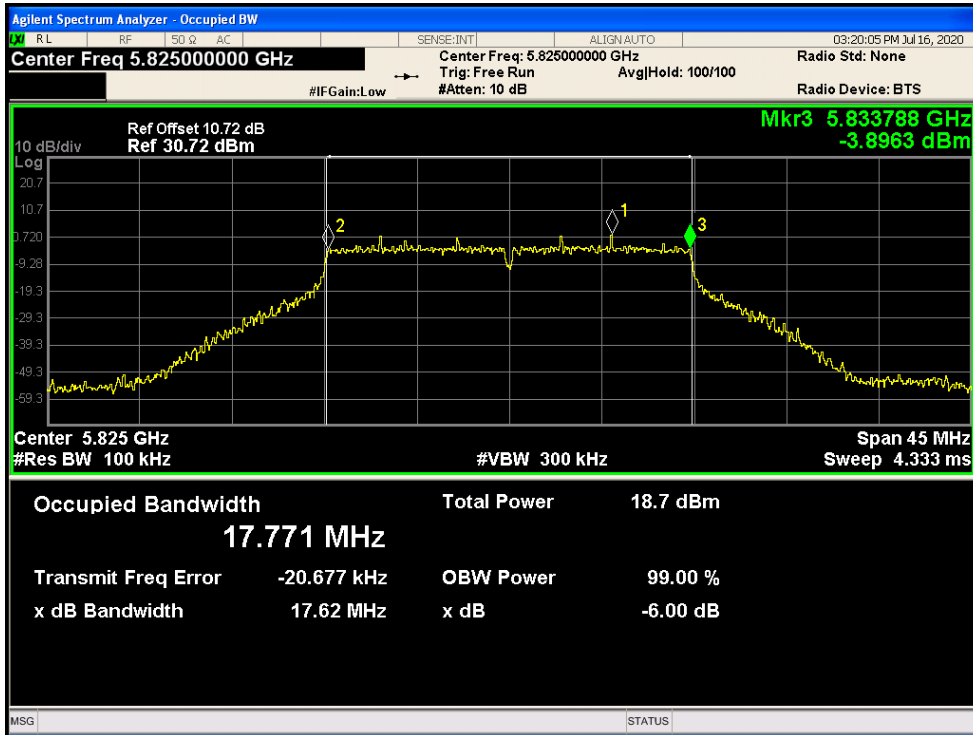
-6dB Bandwidth NVNT n20 5745MHz Ant1



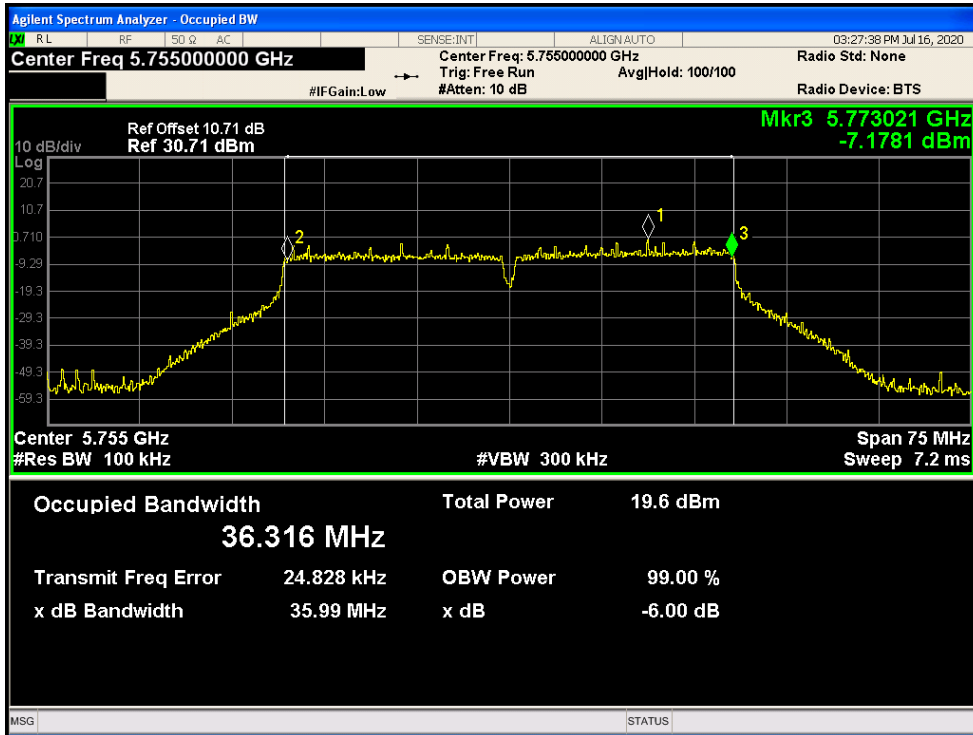
-6dB Bandwidth NVNT n20 5785MHz Ant1



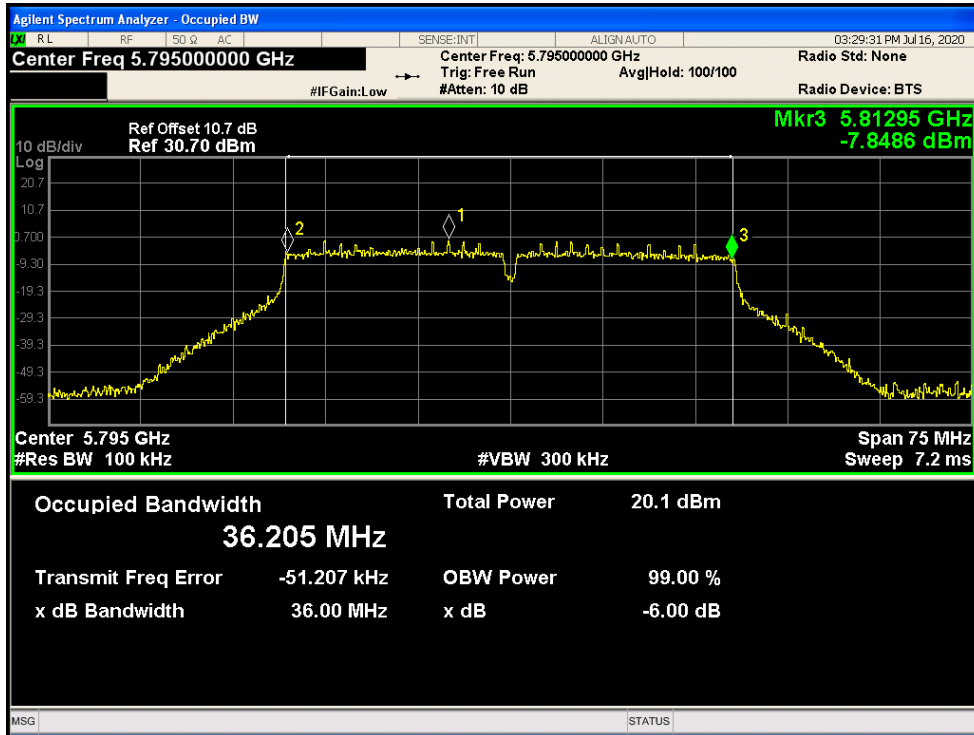
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



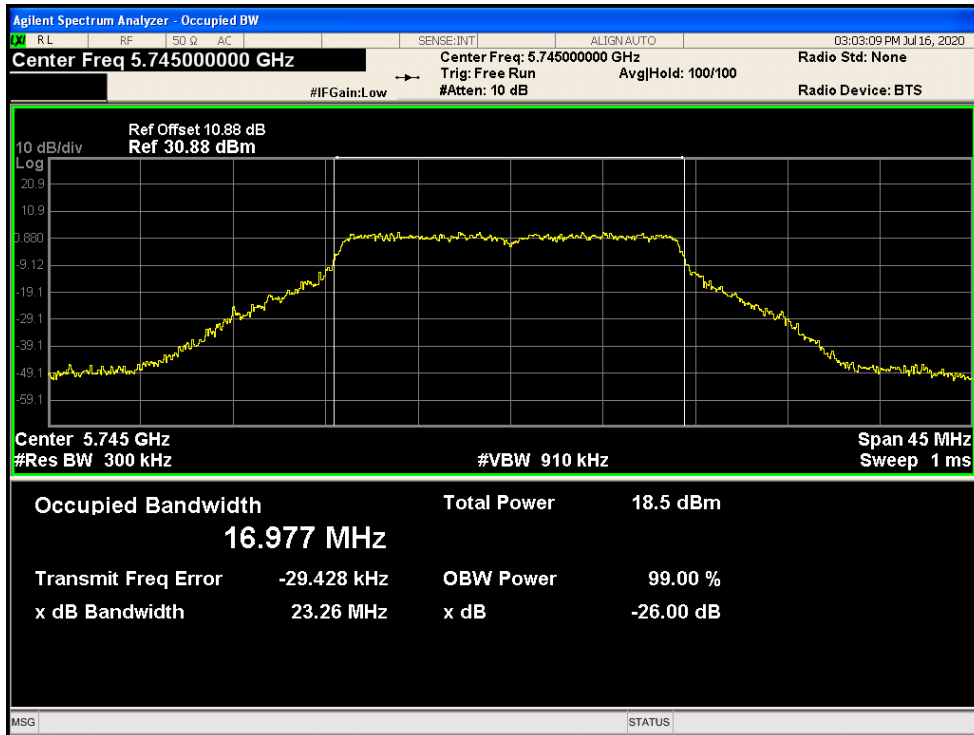
-6dB Bandwidth NVNT n40 5795MHz Ant1



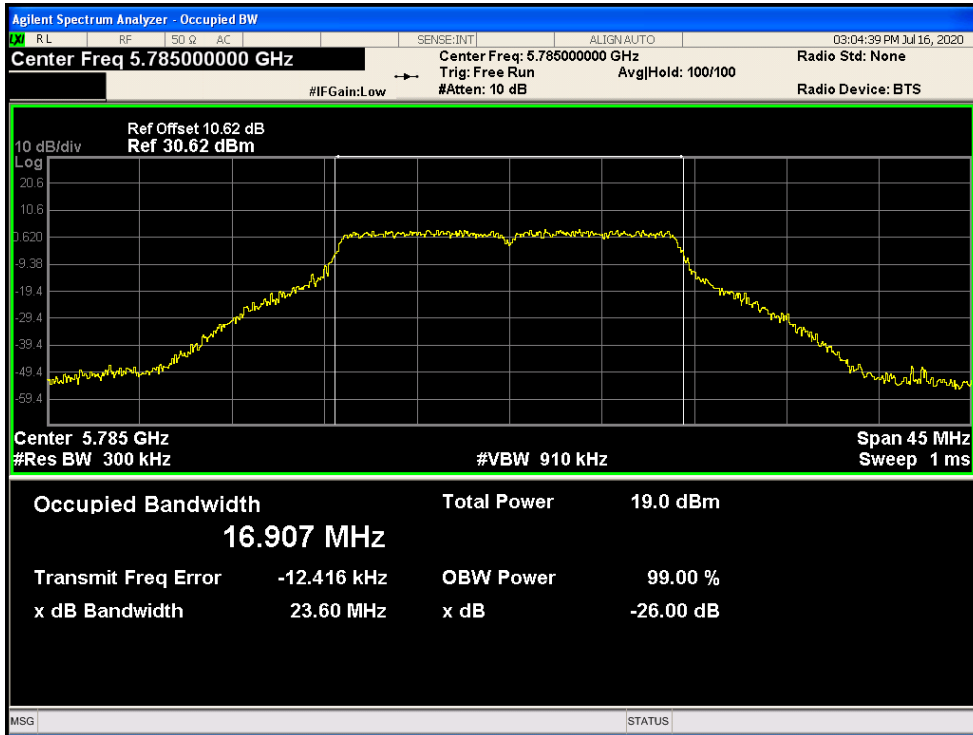
5.2.4 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.977
NVNT	a	5785	Ant1	16.907
NVNT	a	5825	Ant1	16.945
NVNT	ac20	5745	Ant1	18.070
NVNT	ac20	5785	Ant1	17.999
NVNT	ac20	5825	Ant1	18.091
NVNT	ac40	5755	Ant1	36.555
NVNT	ac40	5795	Ant1	36.352
NVNT	ac80	5775	Ant1	74.675
NVNT	n20	5745	Ant1	18.082
NVNT	n20	5785	Ant1	17.990
NVNT	n20	5825	Ant1	18.039
NVNT	n40	5755	Ant1	36.657
NVNT	n40	5795	Ant1	36.449

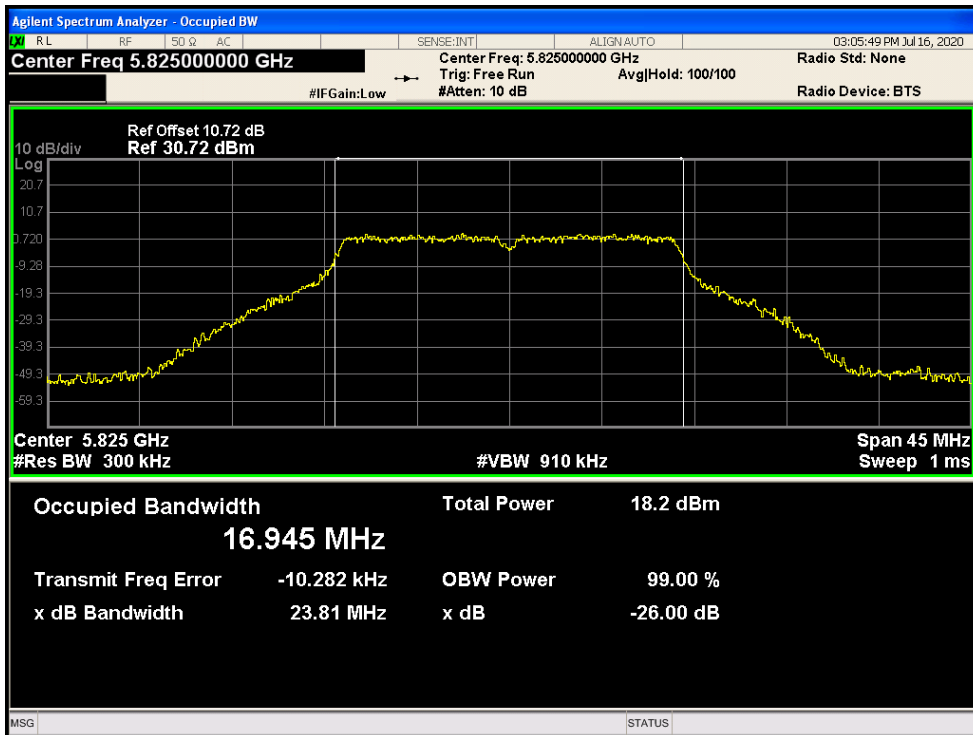
OBW NVNT a 5745MHz Ant1



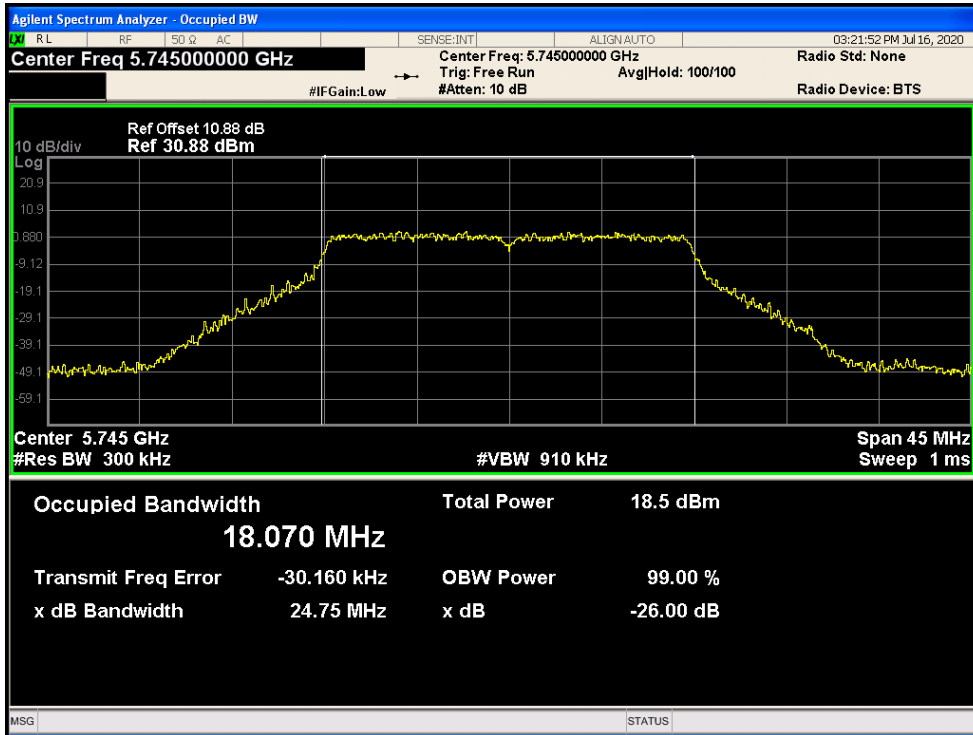
OBW NVNT a 5785MHz Ant1



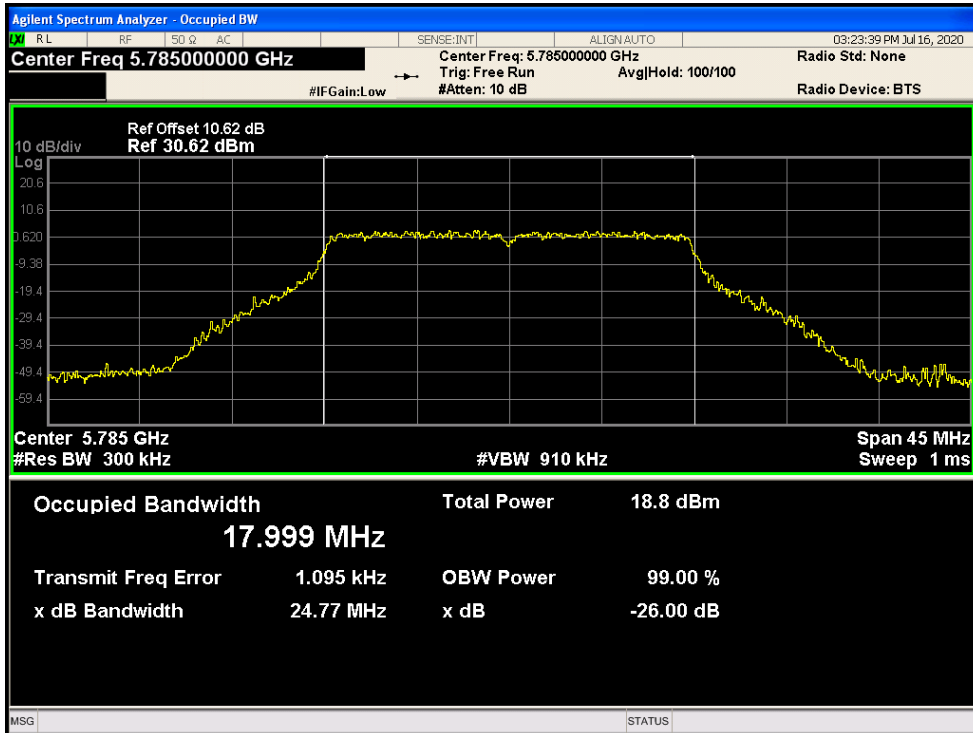
OBW NVNT a 5825MHz Ant1



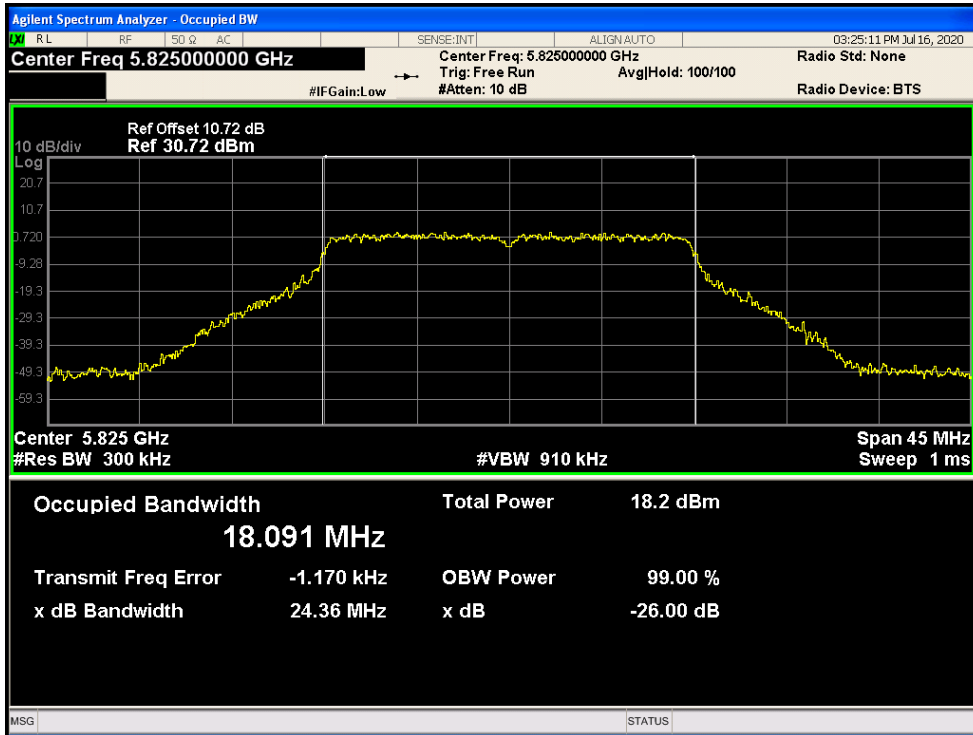
OBW NVNT ac20 5745MHz Ant1



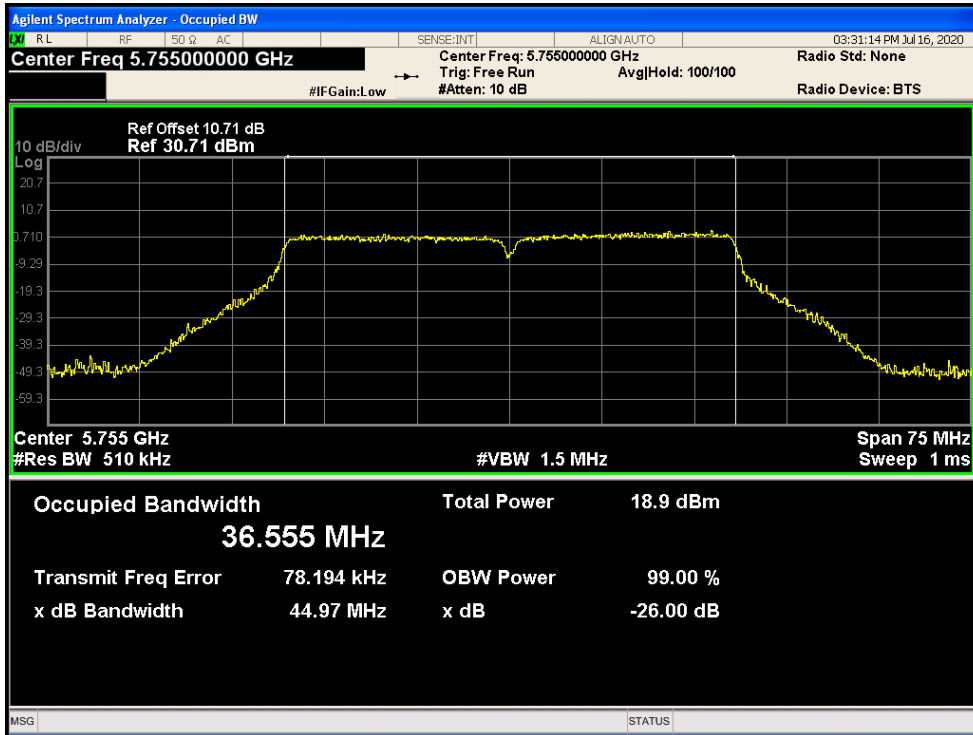
OBW NVNT ac20 5785MHz Ant1



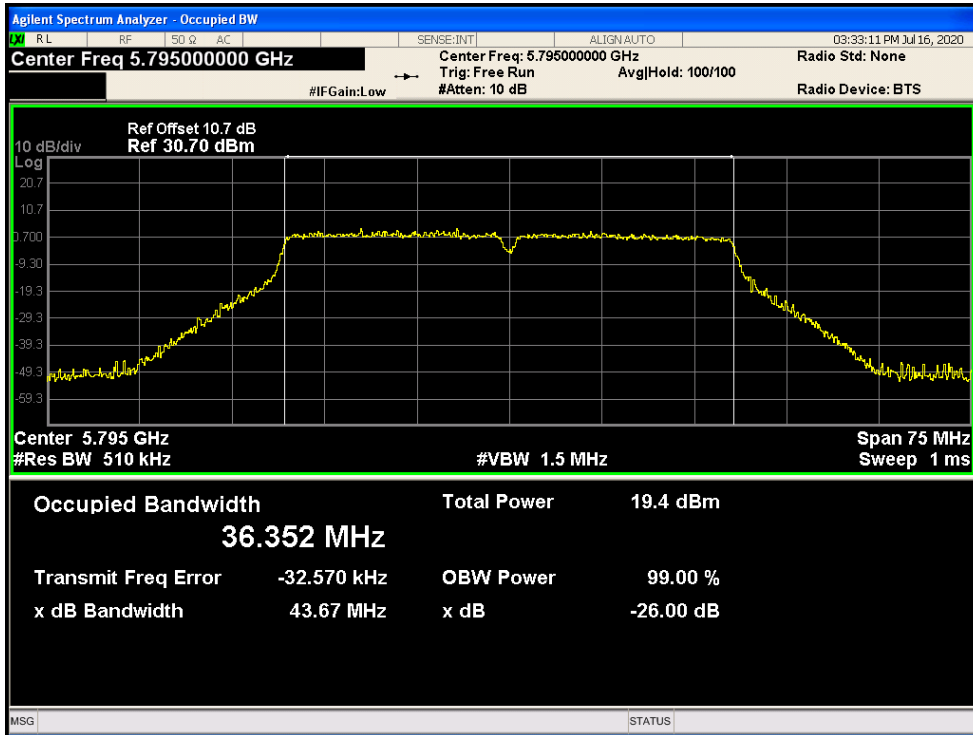
OBW NVNT ac20 5825MHz Ant1



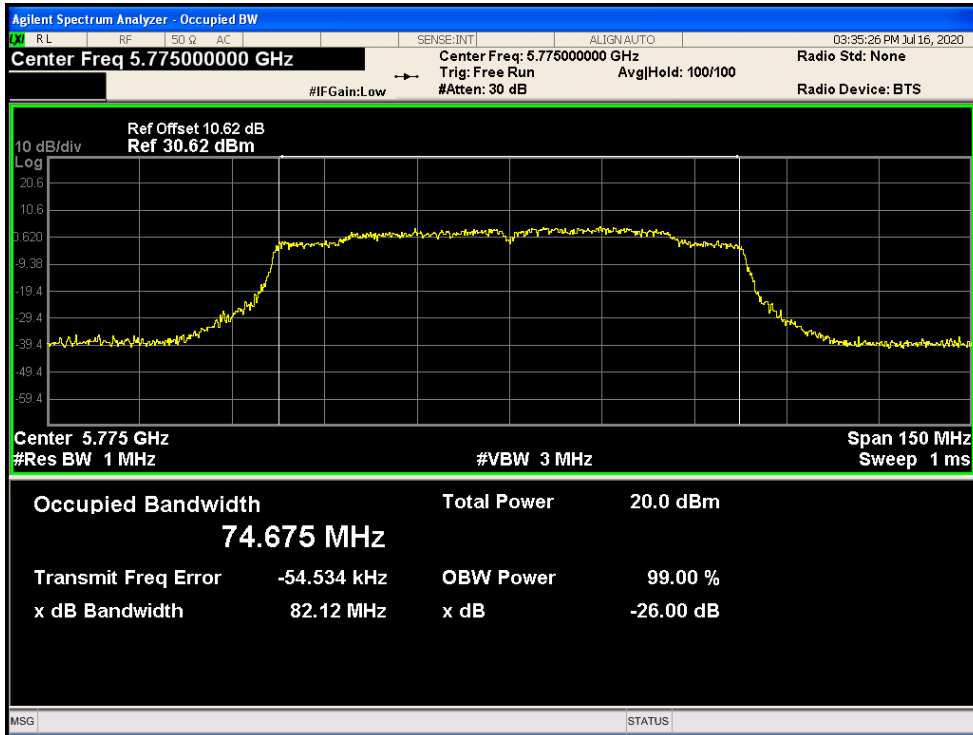
OBW NVNT ac40 5755MHz Ant1



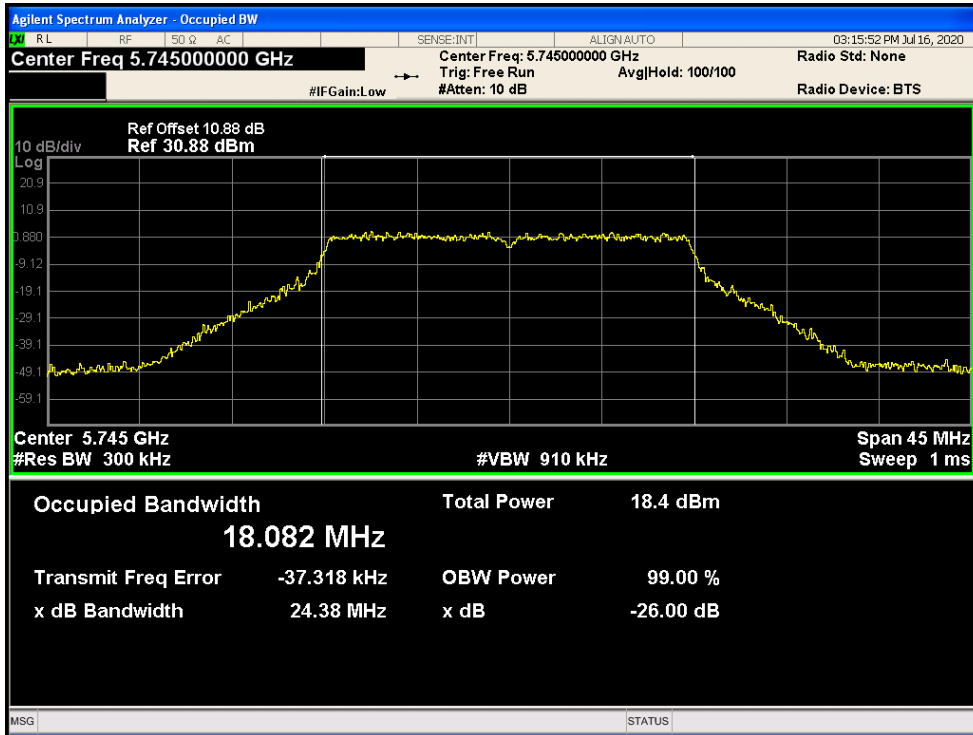
OBW NVNT ac40 5795MHz Ant1



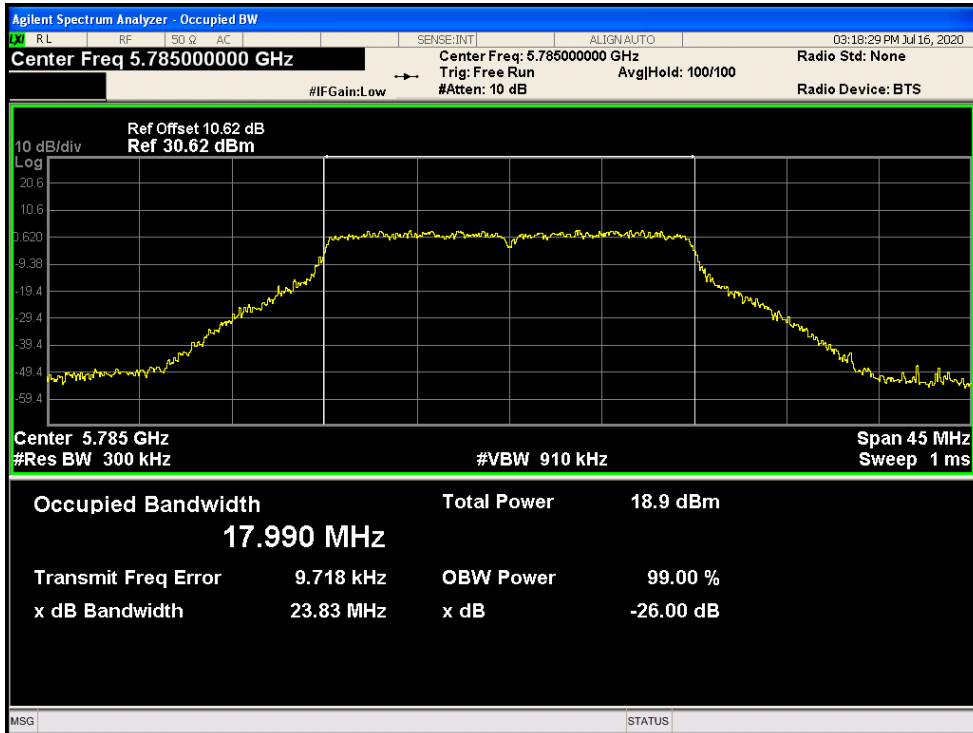
OBW NVNT ac80 5775MHz Ant1



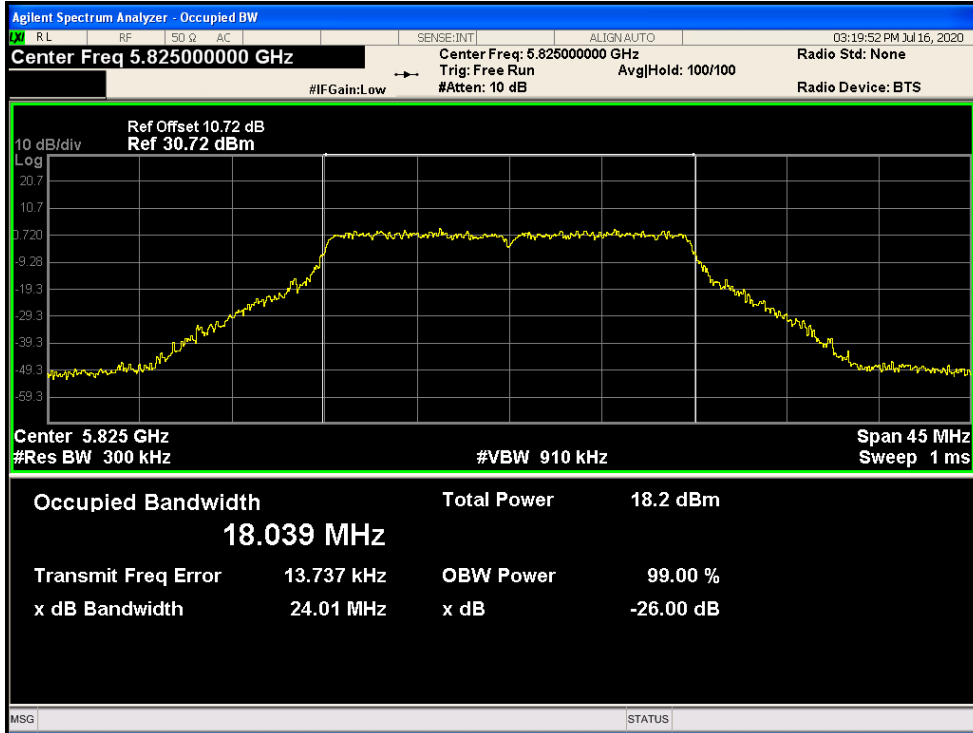
OBW NVNT n20 5745MHz Ant1



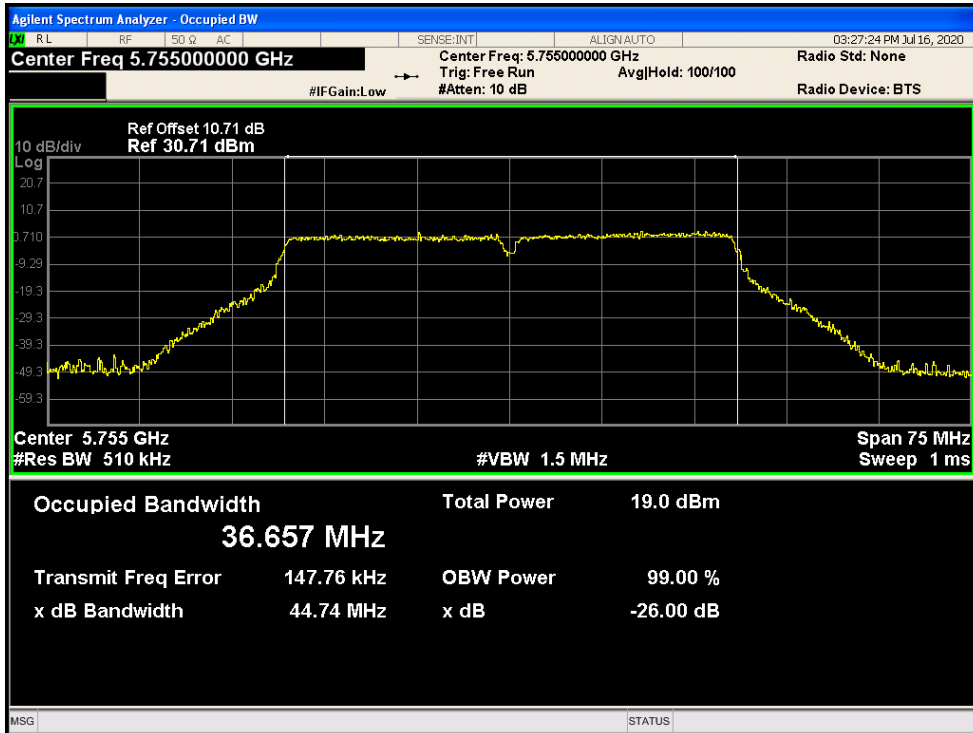
OBW NVNT n20 5785MHz Ant1



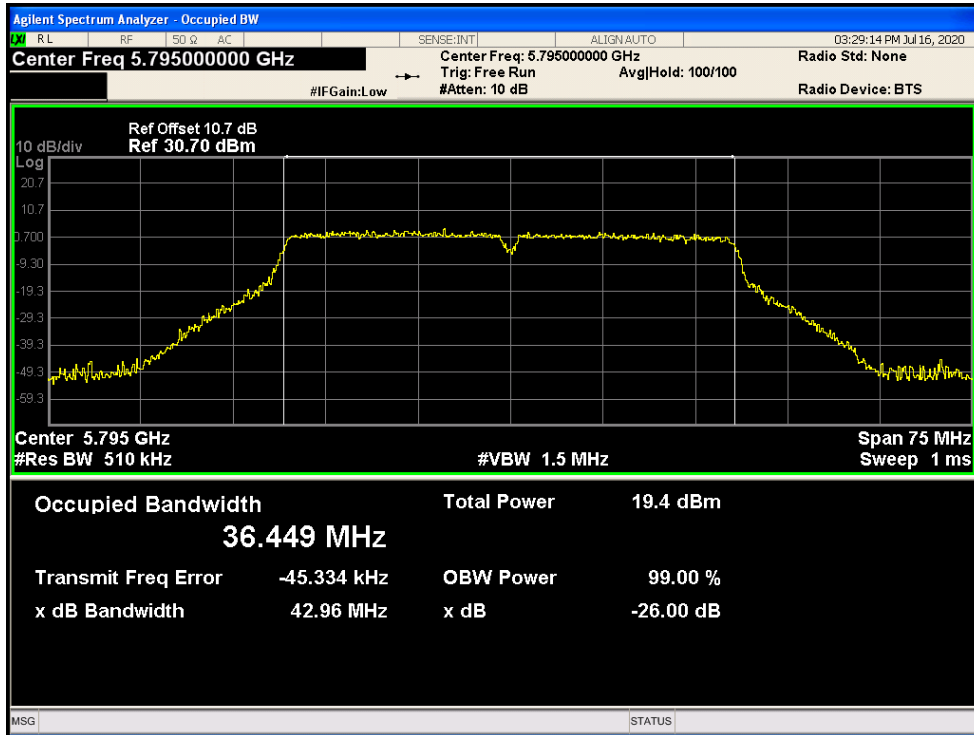
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1



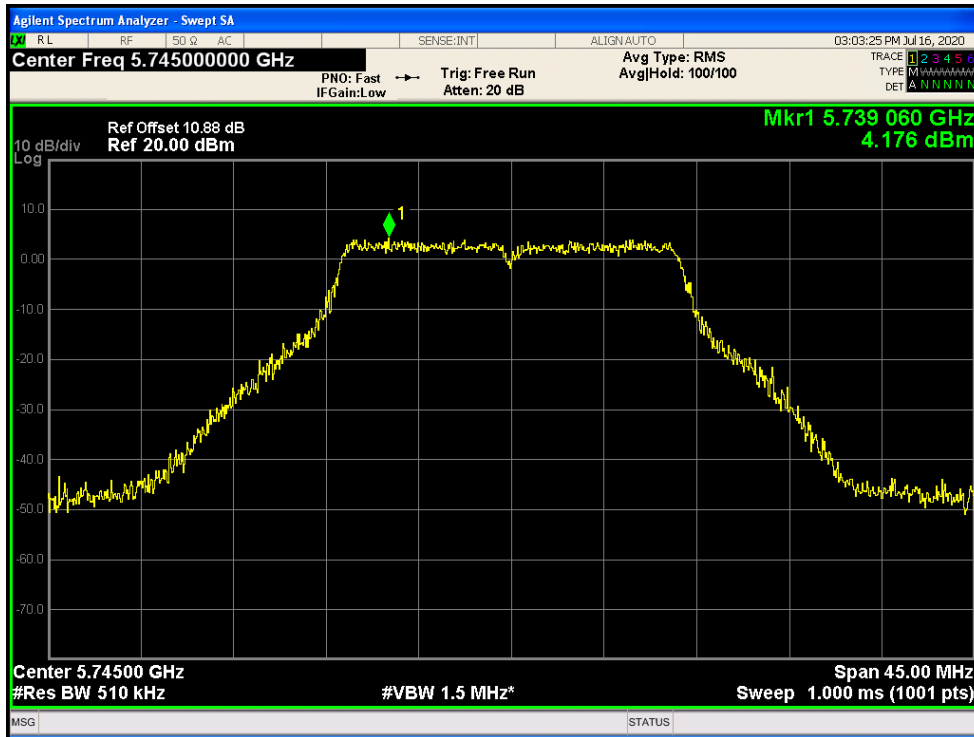
OBW NVNT n40 5795MHz Ant1



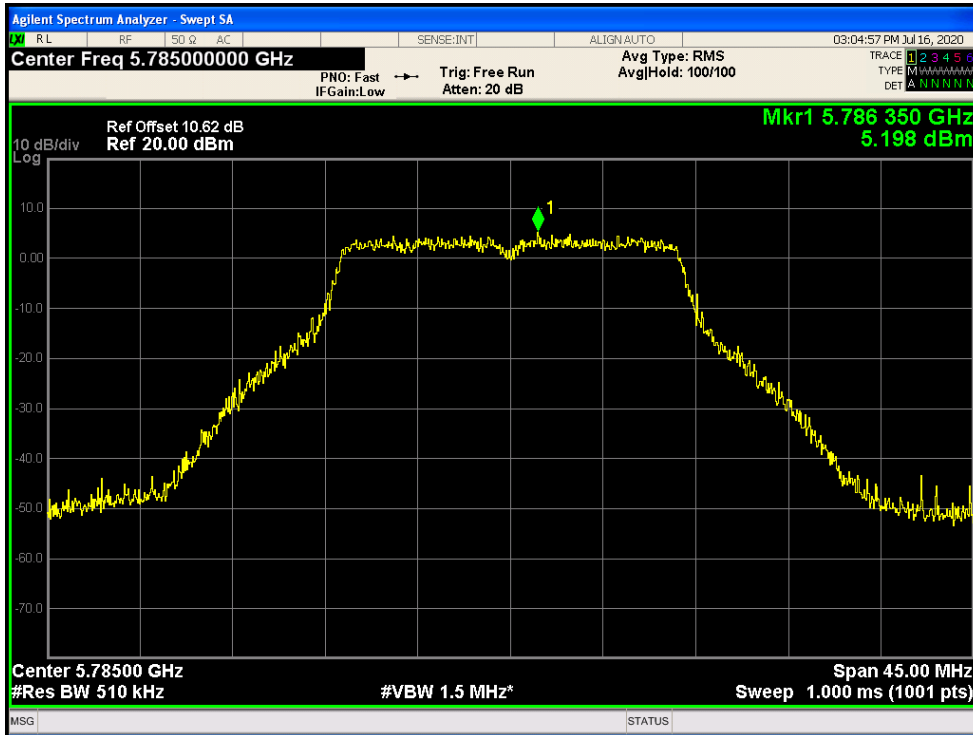
5.2.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	4.176	30	Pass
NVNT	a	5785	Ant1	5.198	30	Pass
NVNT	a	5825	Ant1	4.331	30	Pass
NVNT	ac20	5745	Ant1	4.485	30	Pass
NVNT	ac20	5785	Ant1	4.433	30	Pass
NVNT	ac20	5825	Ant1	4.065	30	Pass
NVNT	ac40	5755	Ant1	1.95	30	Pass
NVNT	ac40	5795	Ant1	1.835	30	Pass
NVNT	ac80	5775	Ant1	-0.753	30	Pass
NVNT	n20	5745	Ant1	4.554	30	Pass
NVNT	n20	5785	Ant1	4.784	30	Pass
NVNT	n20	5825	Ant1	4.377	30	Pass
NVNT	n40	5755	Ant1	2.078	30	Pass
NVNT	n40	5795	Ant1	2.14	30	Pass

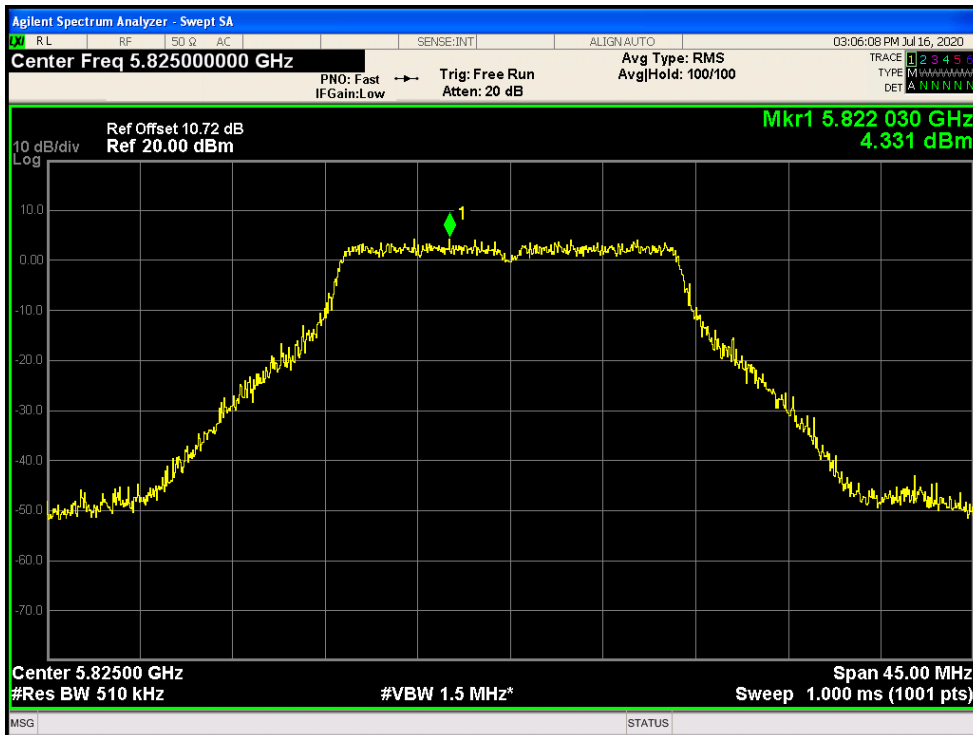
PSD NVNT a 5745MHz Ant1



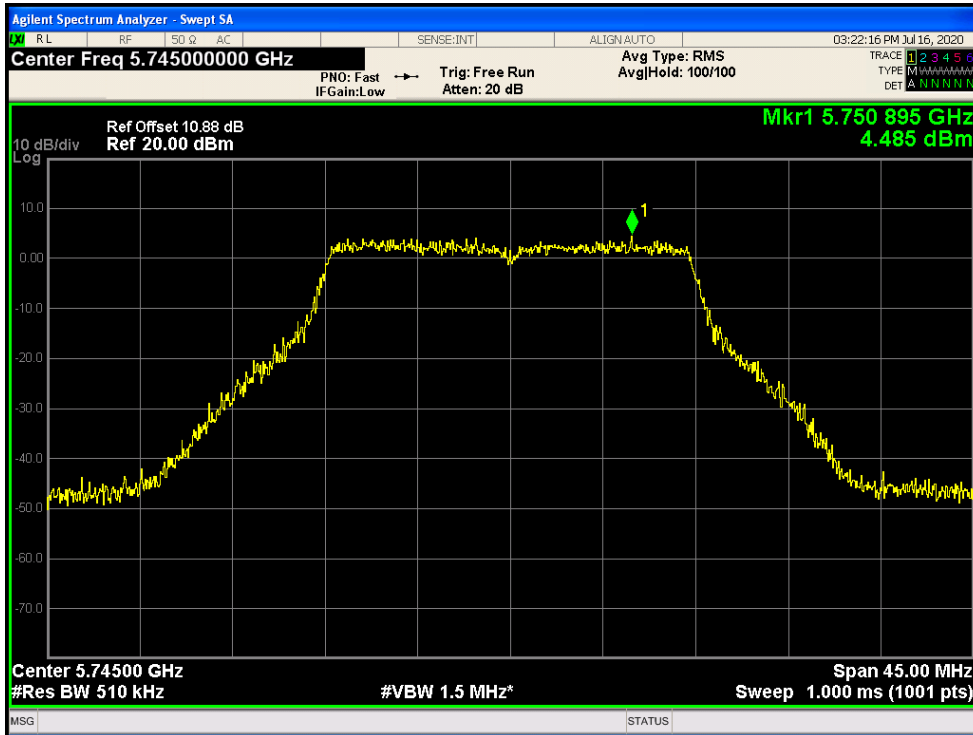
PSD NVNT a 5785MHz Ant1



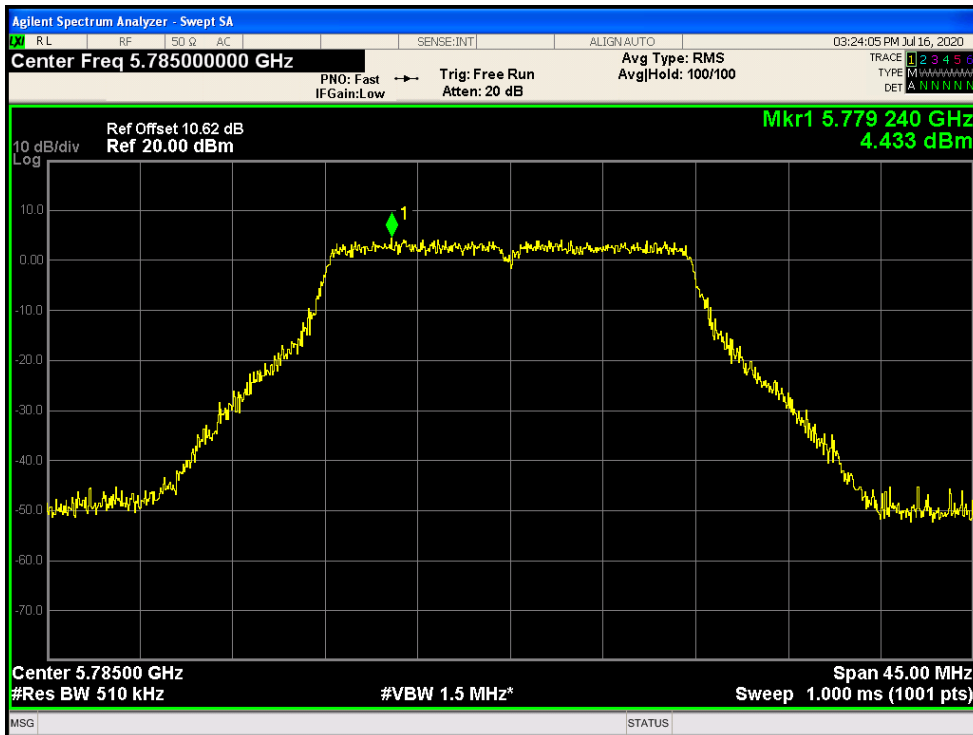
PSD NVNT a 5825MHz Ant1



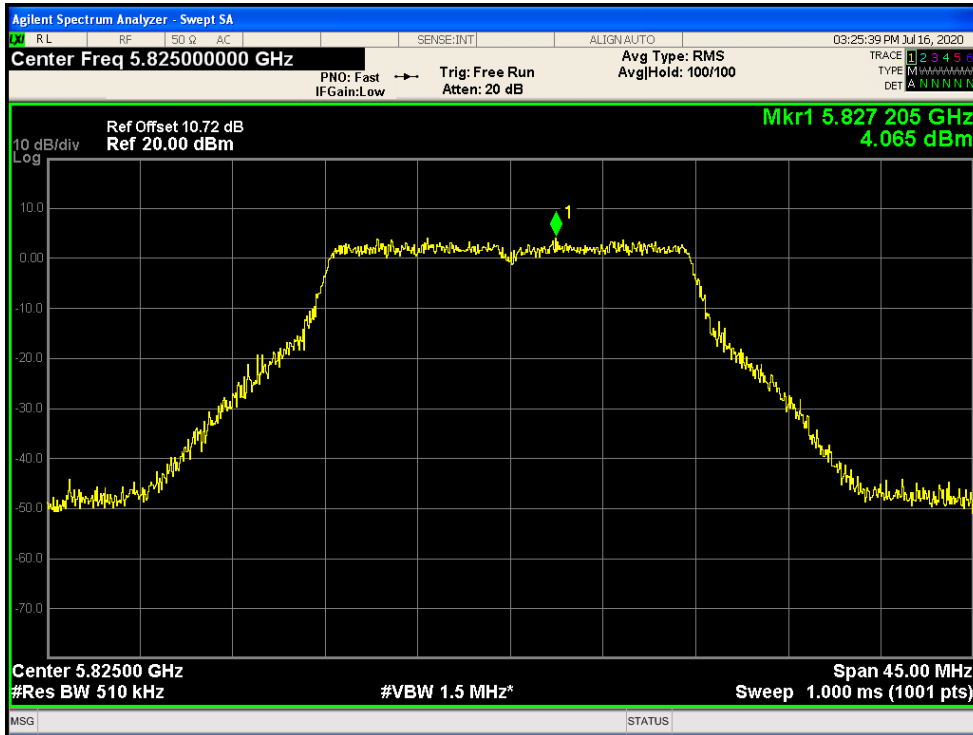
PSD NVNT ac20 5745MHz Ant1



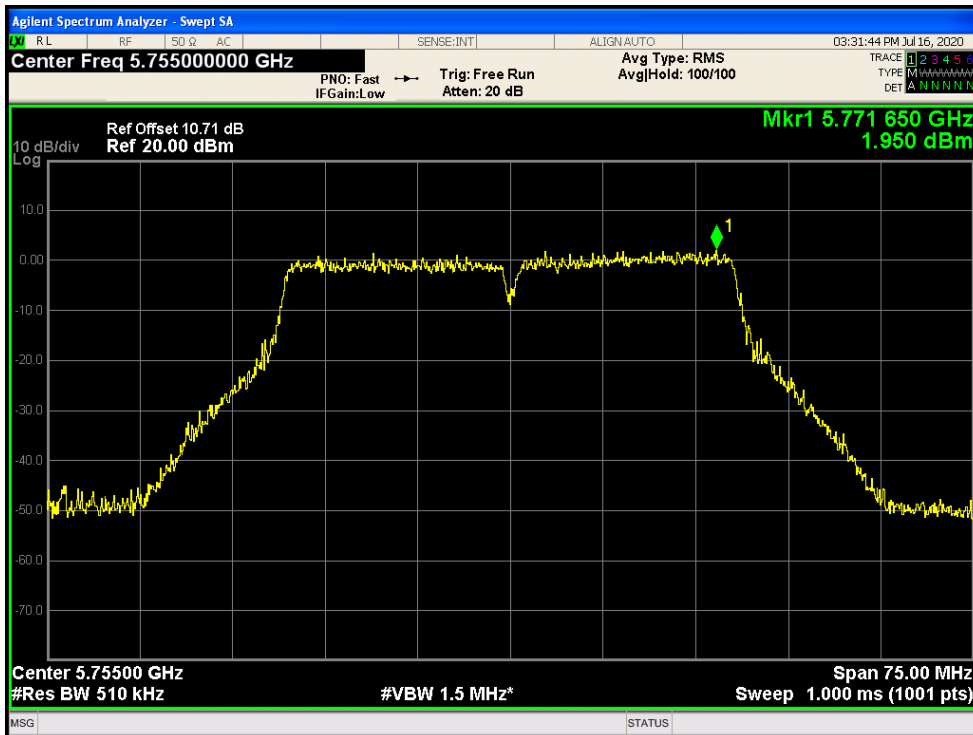
PSD NVNT ac20 5785MHz Ant1



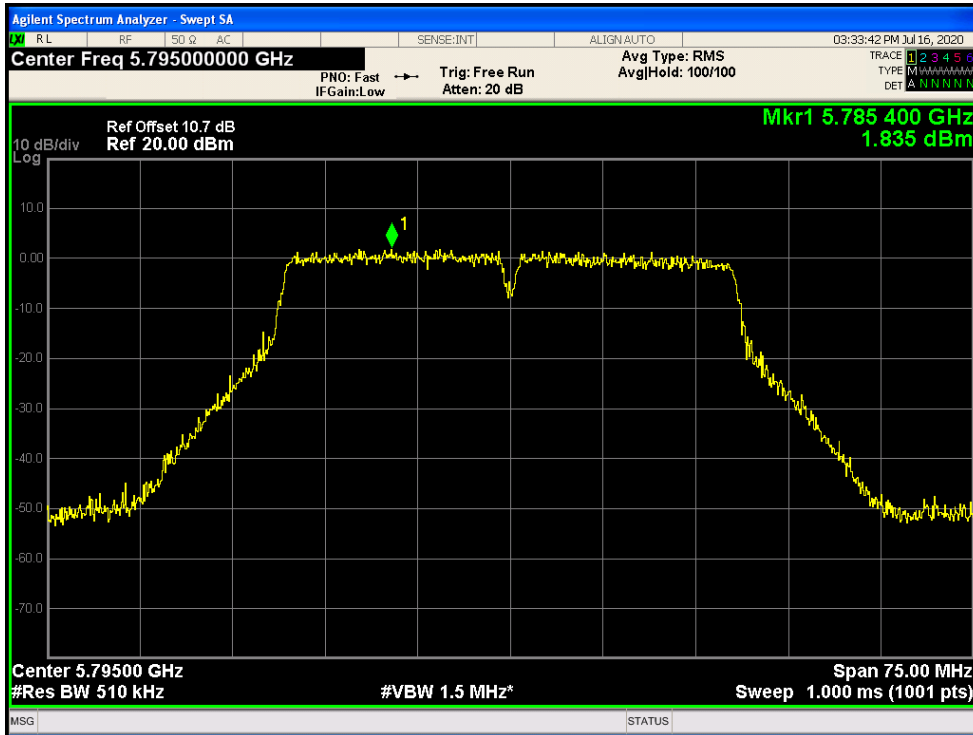
PSD NVNT ac20 5825MHz Ant1



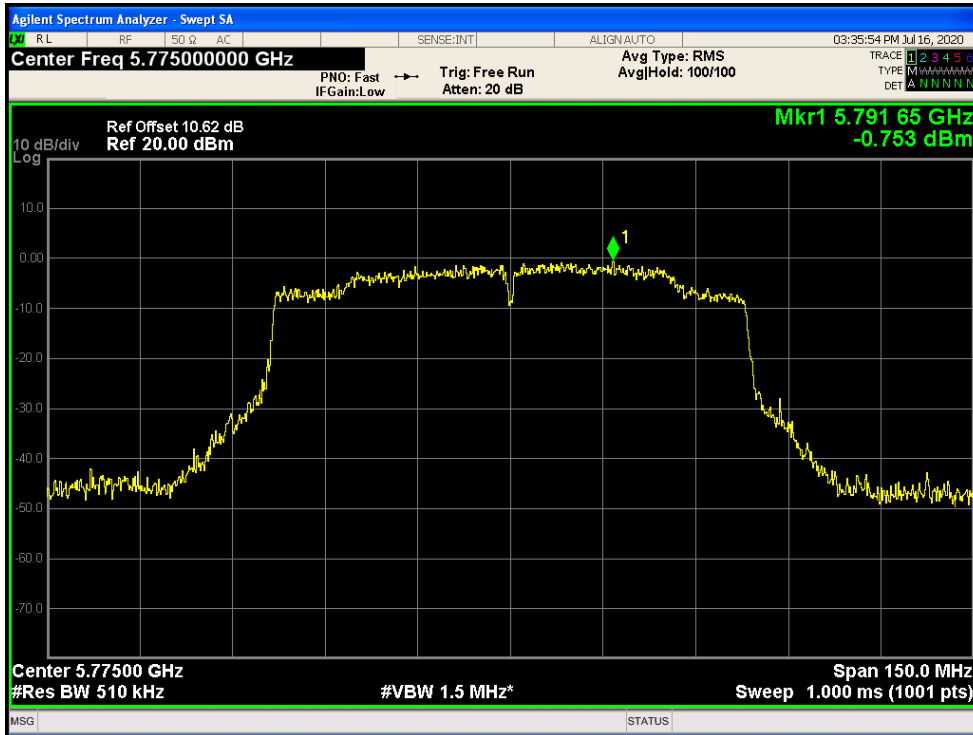
PSD NVNT ac40 5755MHz Ant1



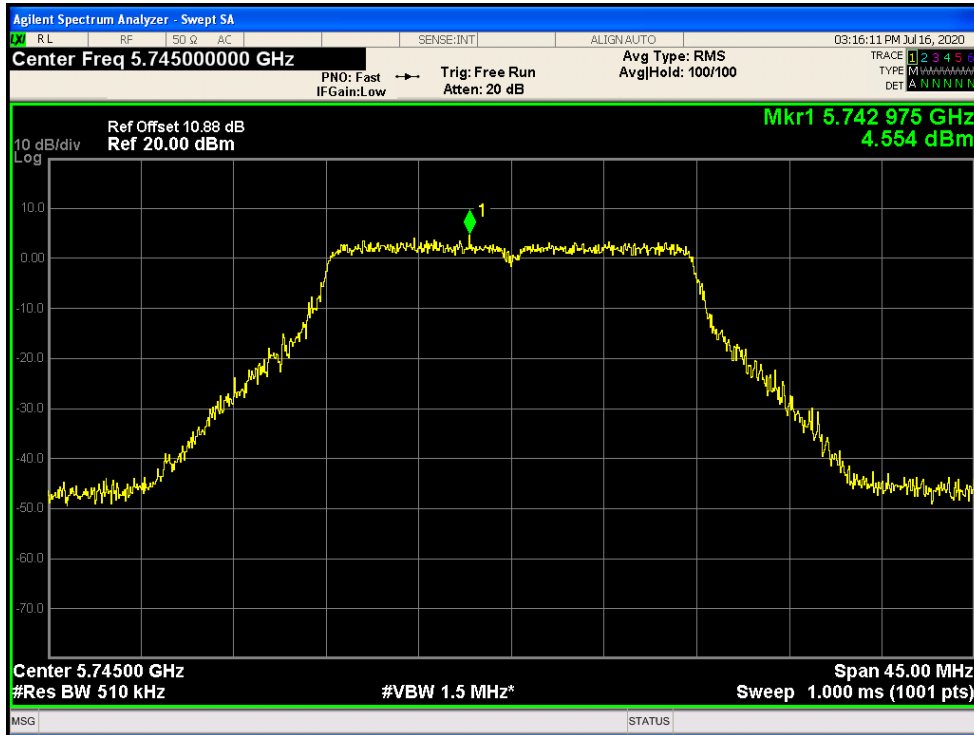
PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1



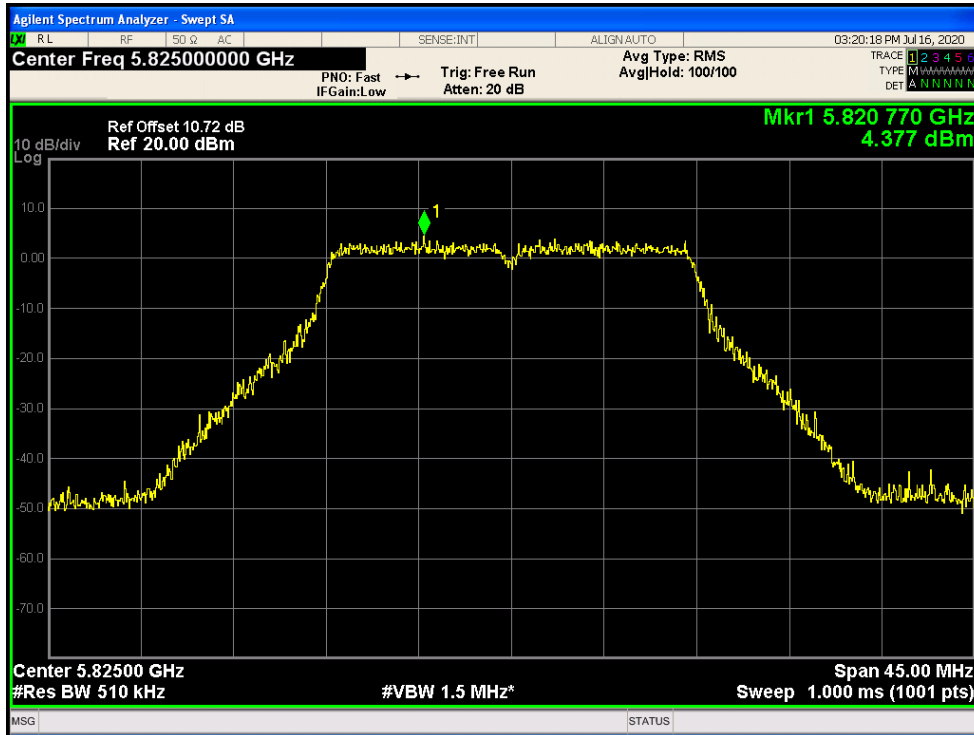
PSD NVNT n20 5745MHz Ant1



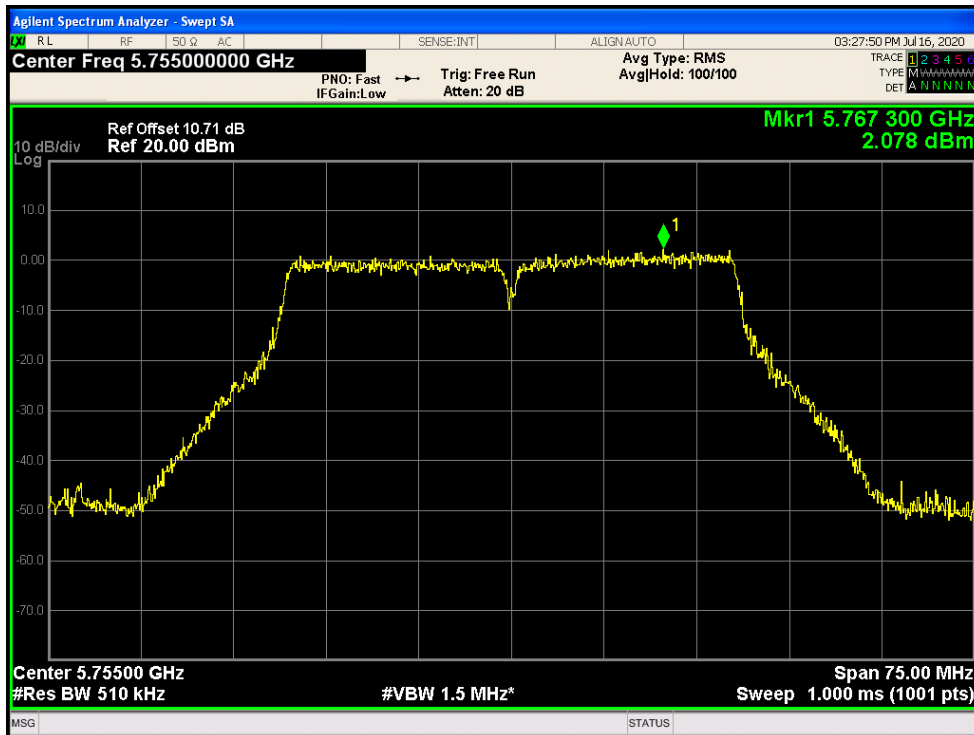
PSD NVNT n20 5785MHz Ant1



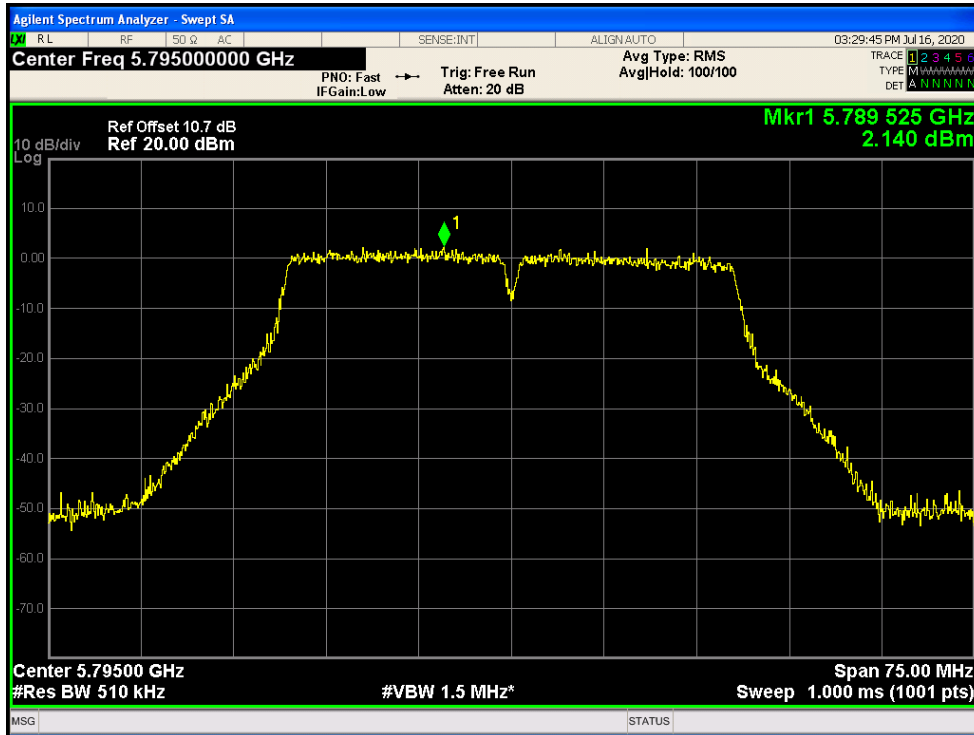
PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



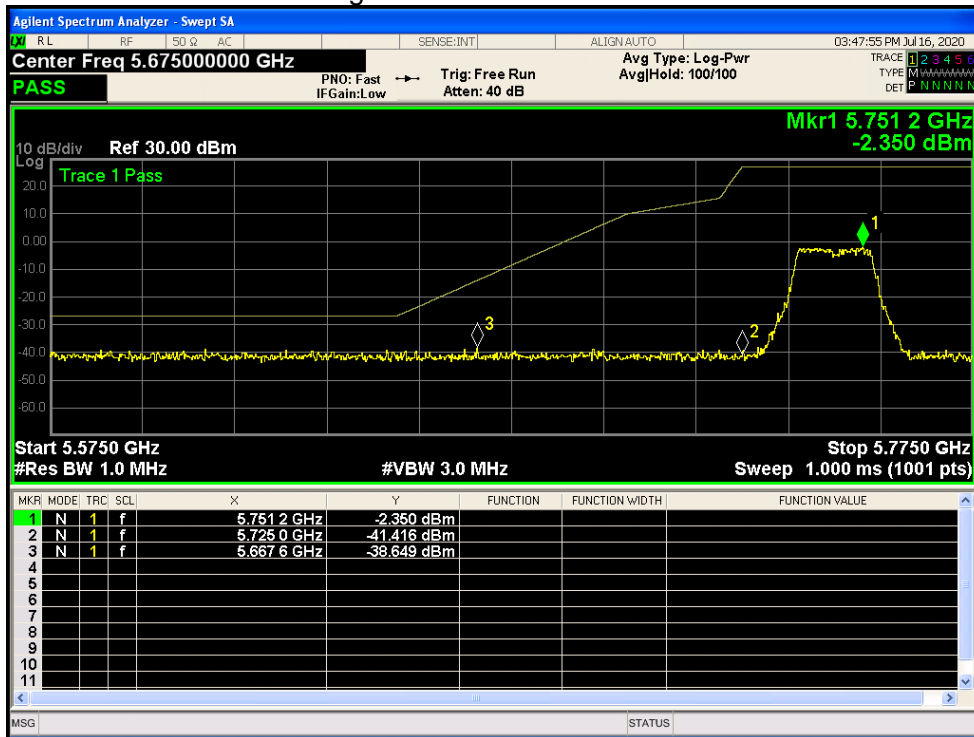
PSD NVNT n40 5795MHz Ant1



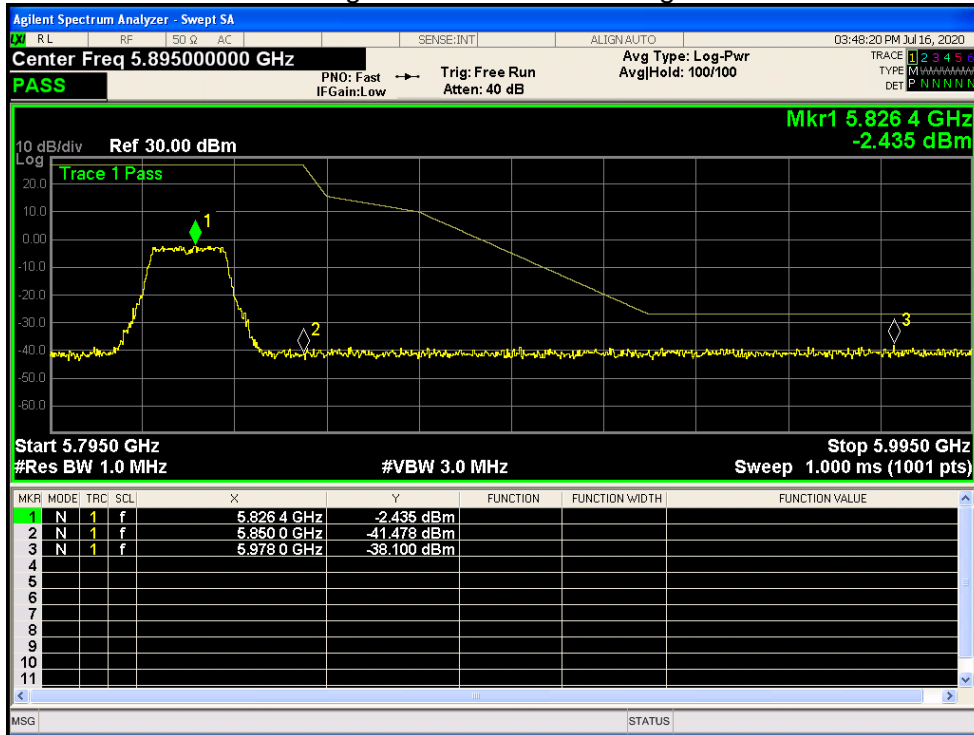
5.2.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-38.64	Pass
NVNT	a	5825	Ant1	-38.09	Pass
NVNT	ac20	5745	Ant1	-38.76	Pass
NVNT	ac20	5825	Ant1	-37.92	Pass
NVNT	ac40	5755	Ant1	-38.48	Pass
NVNT	ac40	5795	Ant1	-38.21	Pass
NVNT	ac80	5775	Ant1	-37.07	Pass
NVNT	n20	5745	Ant1	-38.13	Pass
NVNT	n20	5825	Ant1	-37.53	Pass
NVNT	n40	5755	Ant1	-38.25	Pass
NVNT	n40	5795	Ant1	-37.73	Pass

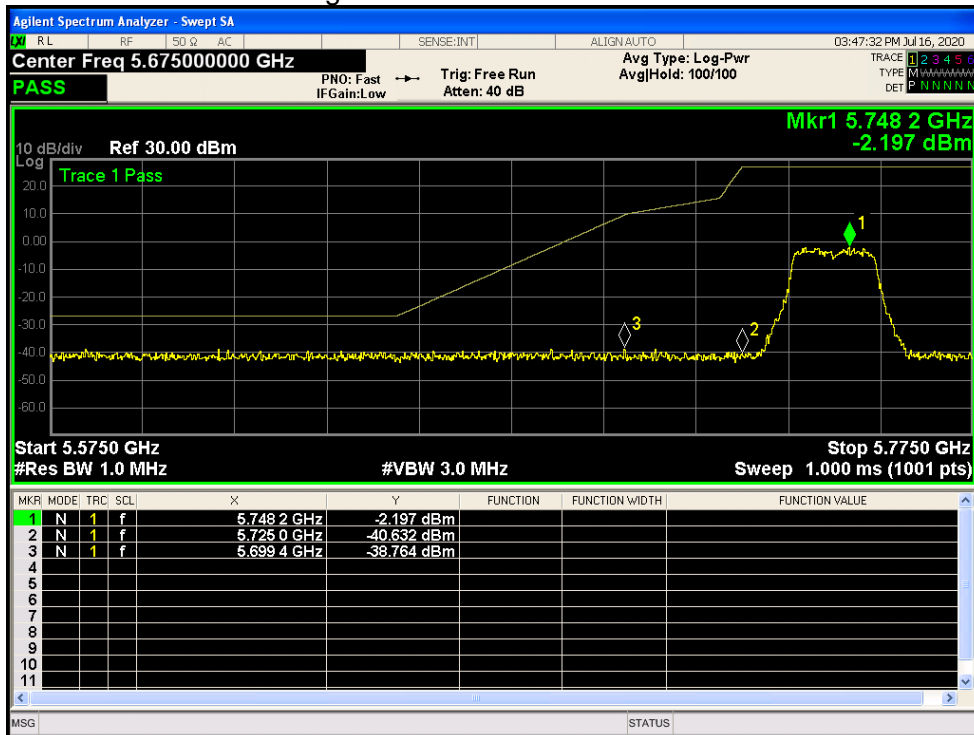
Band Edge NVNT a 5745MHz Low Ant1



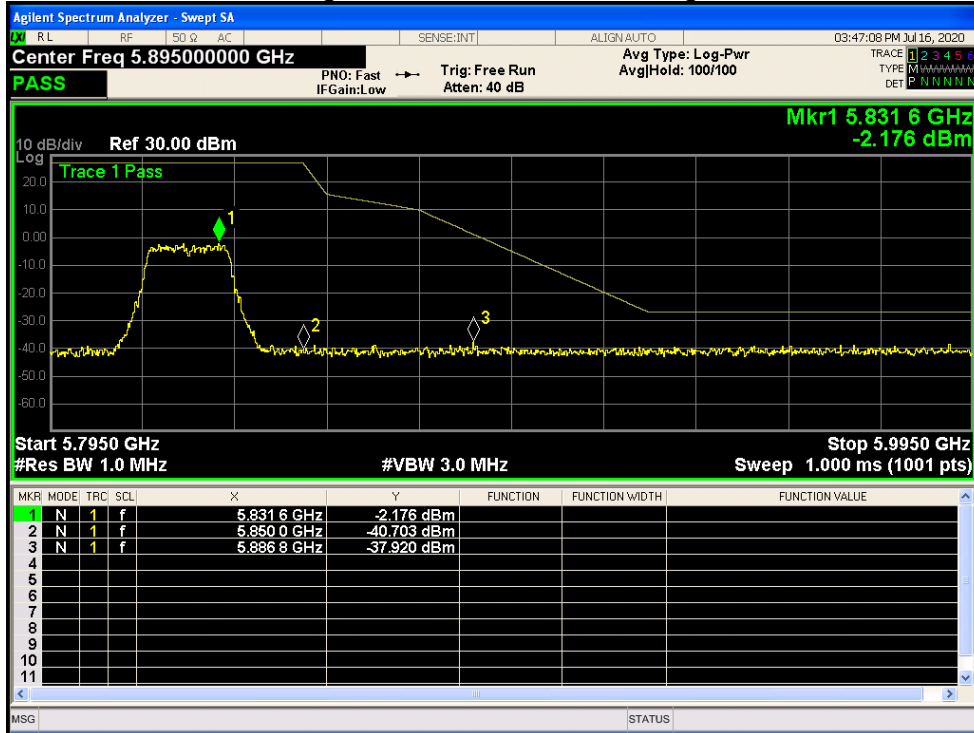
Band Edge NVNT a 5825MHz High Ant1



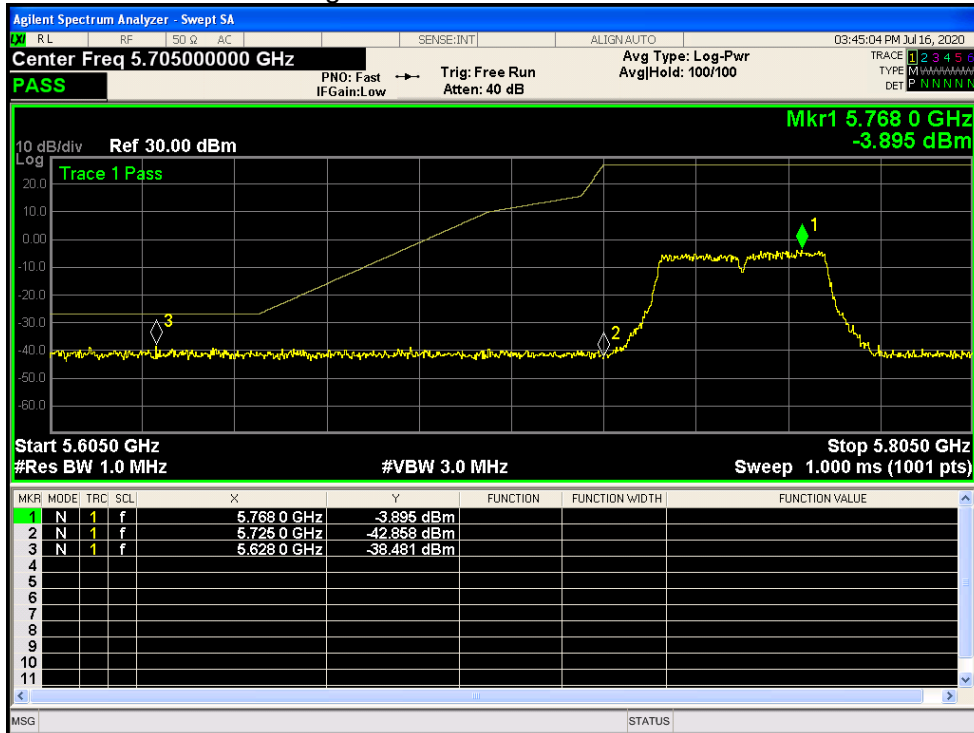
Band Edge NVNT ac20 5745MHz Low Ant1



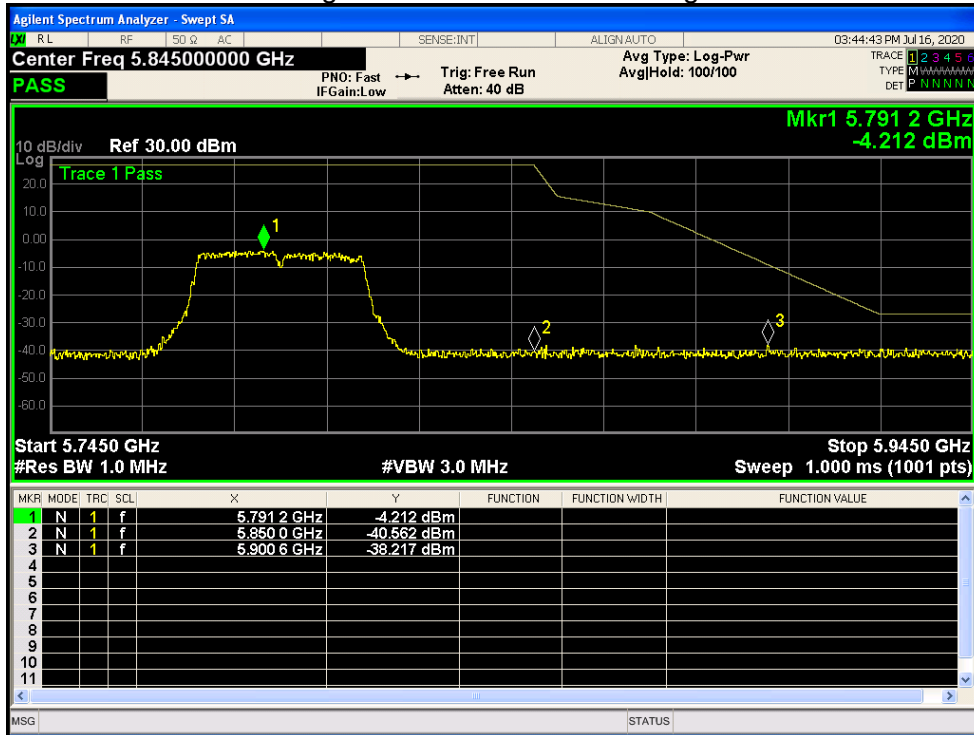
Band Edge NVNT ac20 5825MHz High Ant1



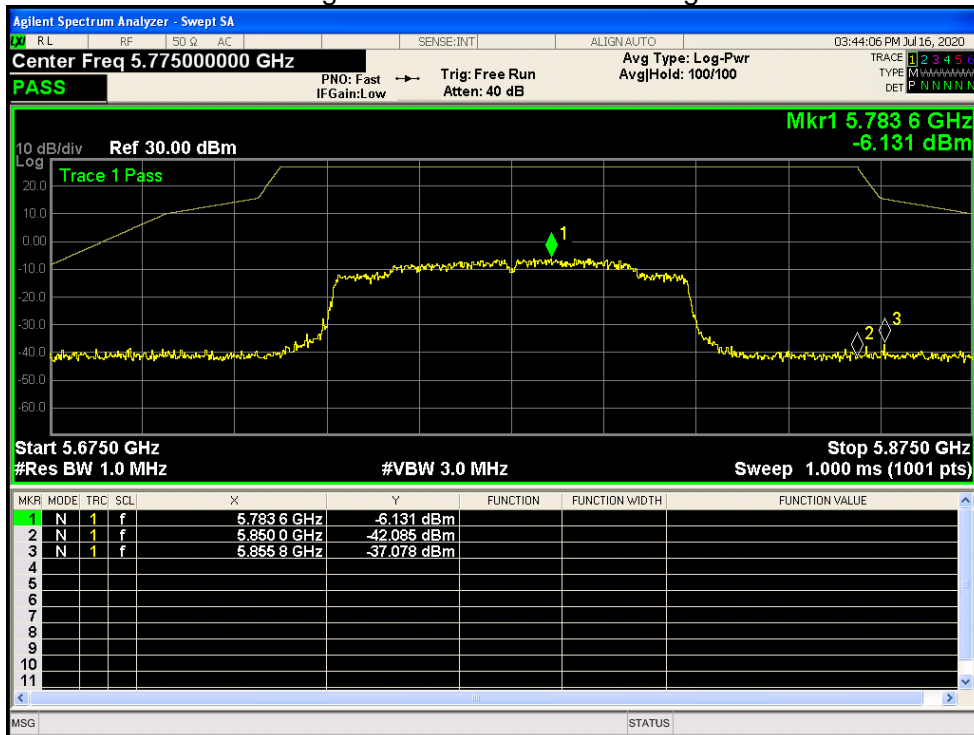
Band Edge NVNT ac40 5755MHz Low Ant1



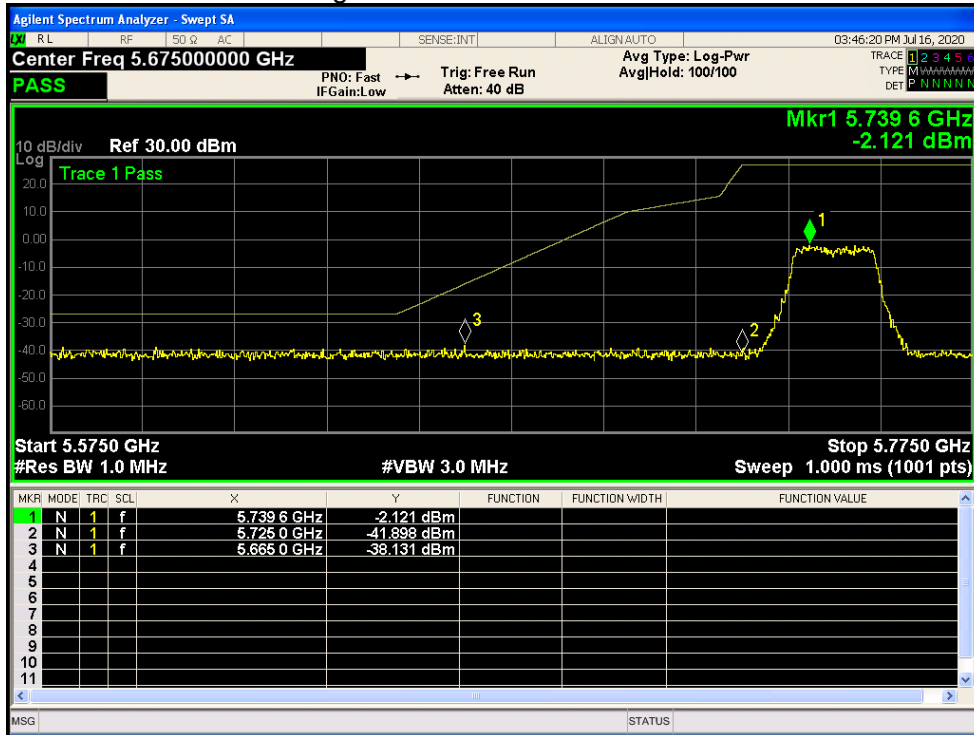
Band Edge NVNT ac40 5795MHz High Ant1



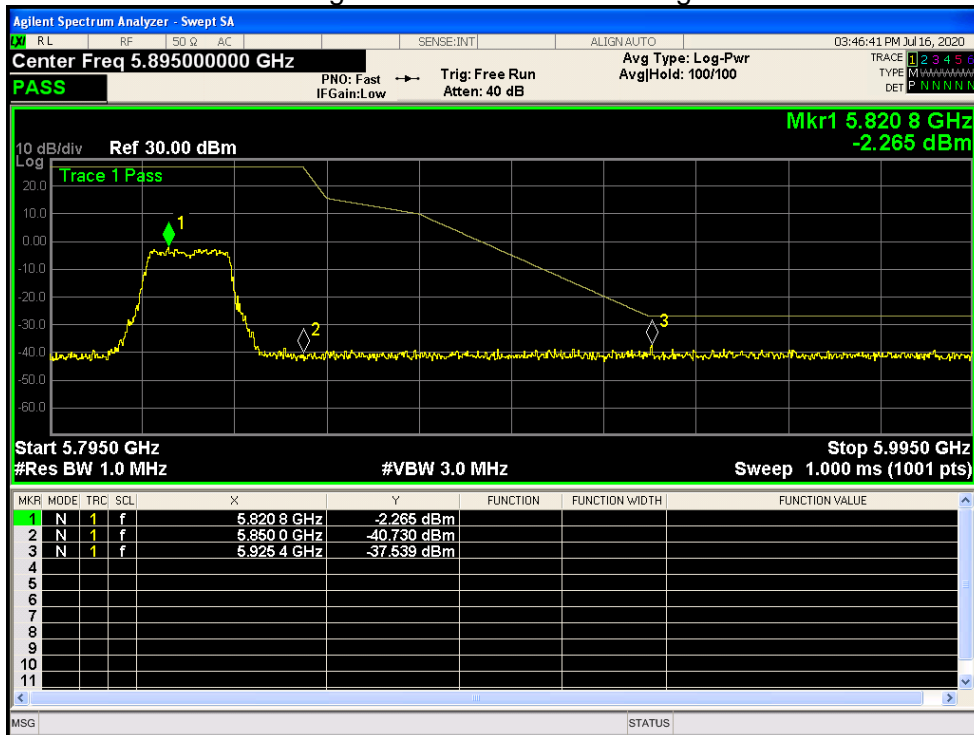
Band Edge NVNT ac80 5775MHz High Ant1



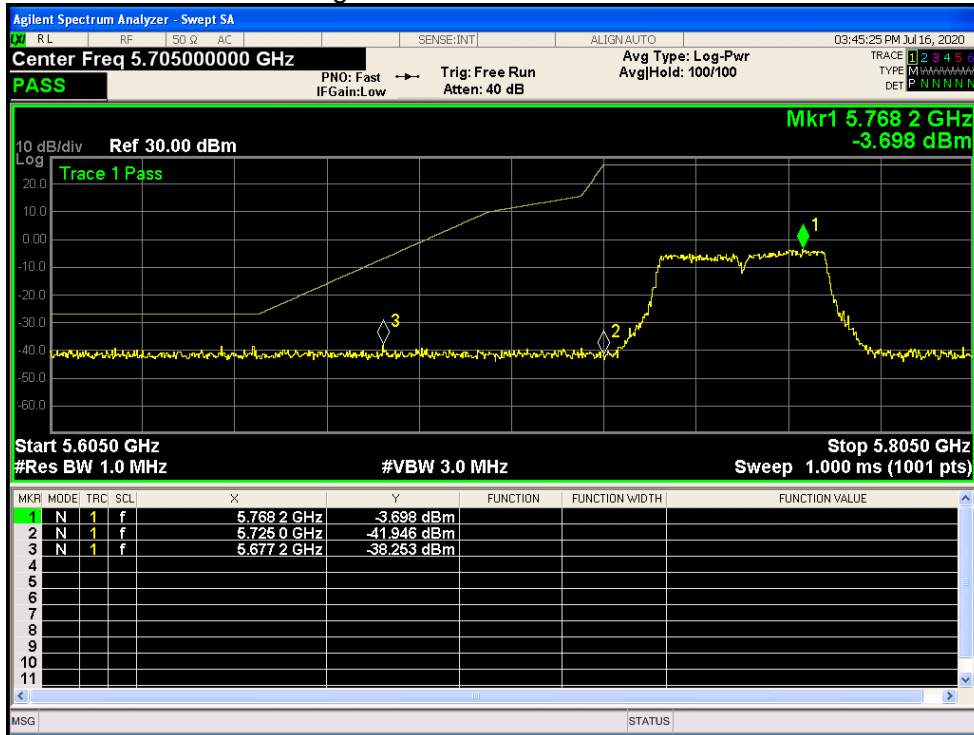
Band Edge NVNT n20 5745MHz Low Ant1



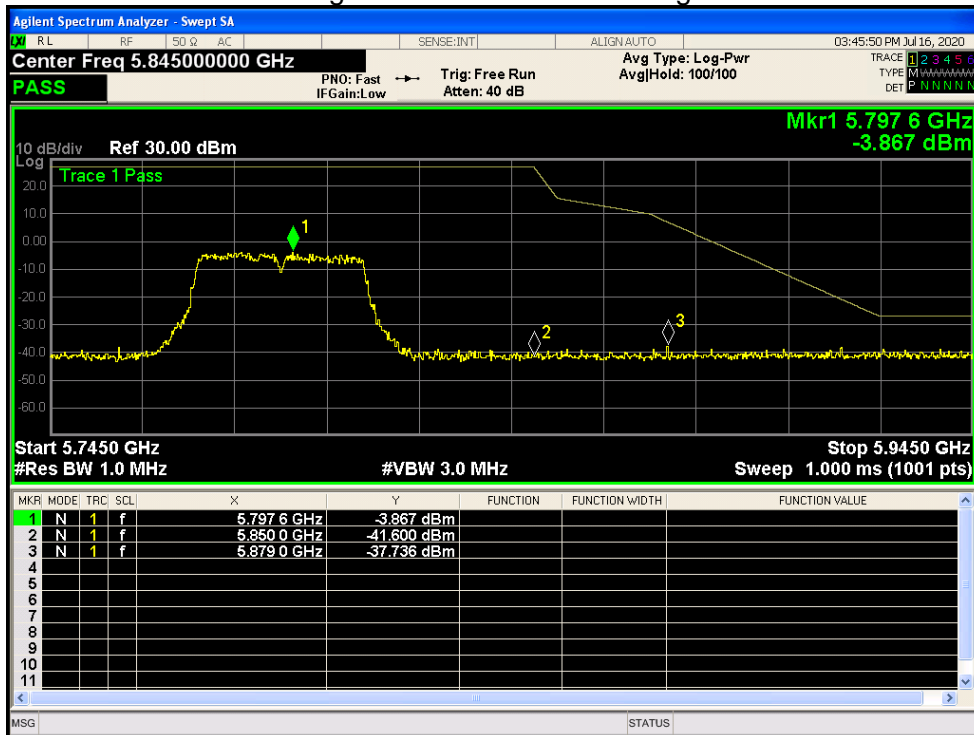
Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



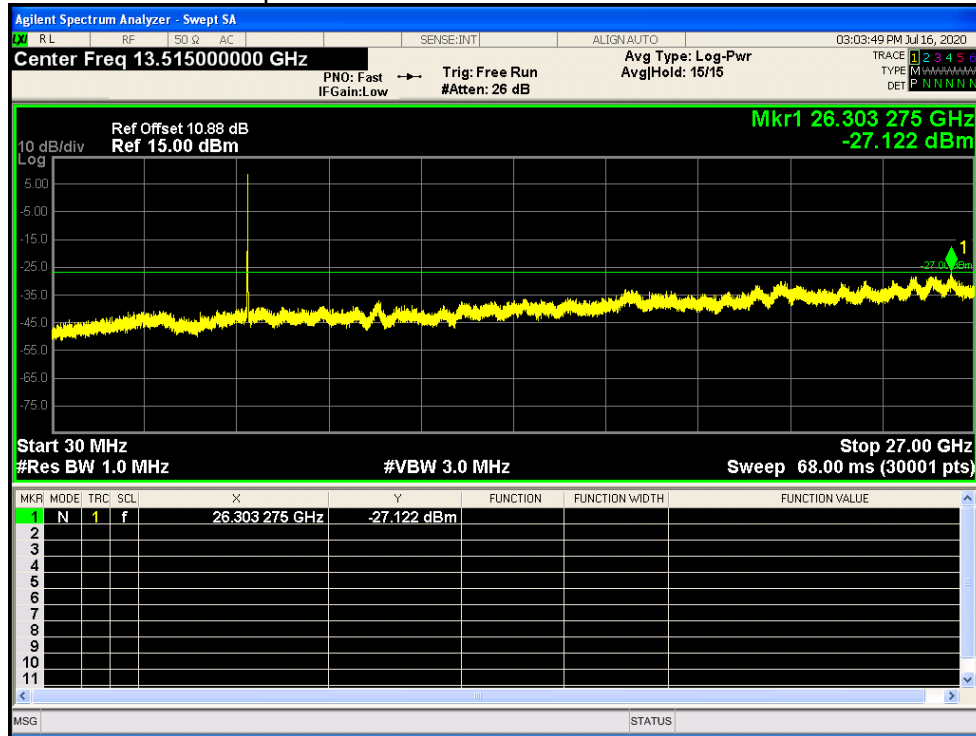
Band Edge NVNT n40 5795MHz High Ant1



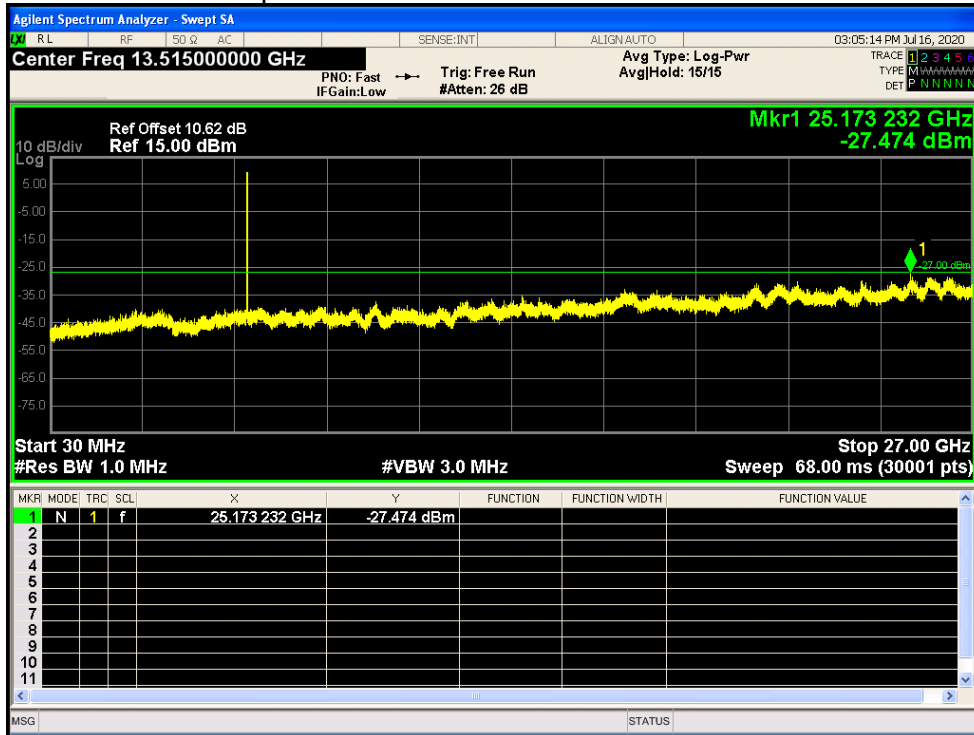
5.2.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (EIRP dBc)	Limit (EIRP dBc)	Verdict
NVNT	a	5745	Ant1	-27.12	-27	Pass
NVNT	a	5785	Ant1	-27.47	-27	Pass
NVNT	a	5825	Ant1	-27.33	-27	Pass
NVNT	ac20	5745	Ant1	-37.44	-27	Pass
NVNT	ac20	5785	Ant1	-38.01	-27	Pass
NVNT	ac20	5825	Ant1	-35.15	-27	Pass
NVNT	ac40	5755	Ant1	-37.28	-27	Pass
NVNT	ac40	5795	Ant1	-37.31	-27	Pass
NVNT	ac80	5775	Ant1	-37.56	-27	Pass
NVNT	n20	5745	Ant1	-37.78	-27	Pass
NVNT	n20	5785	Ant1	-38.28	-27	Pass
NVNT	n20	5825	Ant1	-37.13	-27	Pass
NVNT	n40	5755	Ant1	-36.81	-27	Pass
NVNT	n40	5795	Ant1	-38.05	-27	Pass

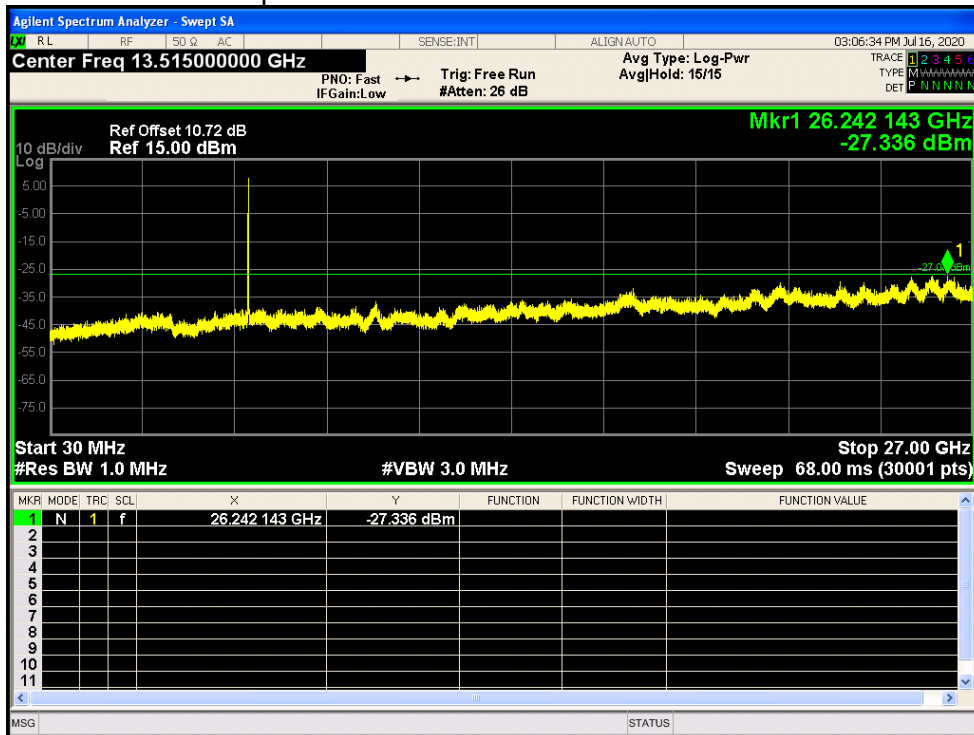
Tx. Spurious NVNT a 5745MHz Ant1 Emission



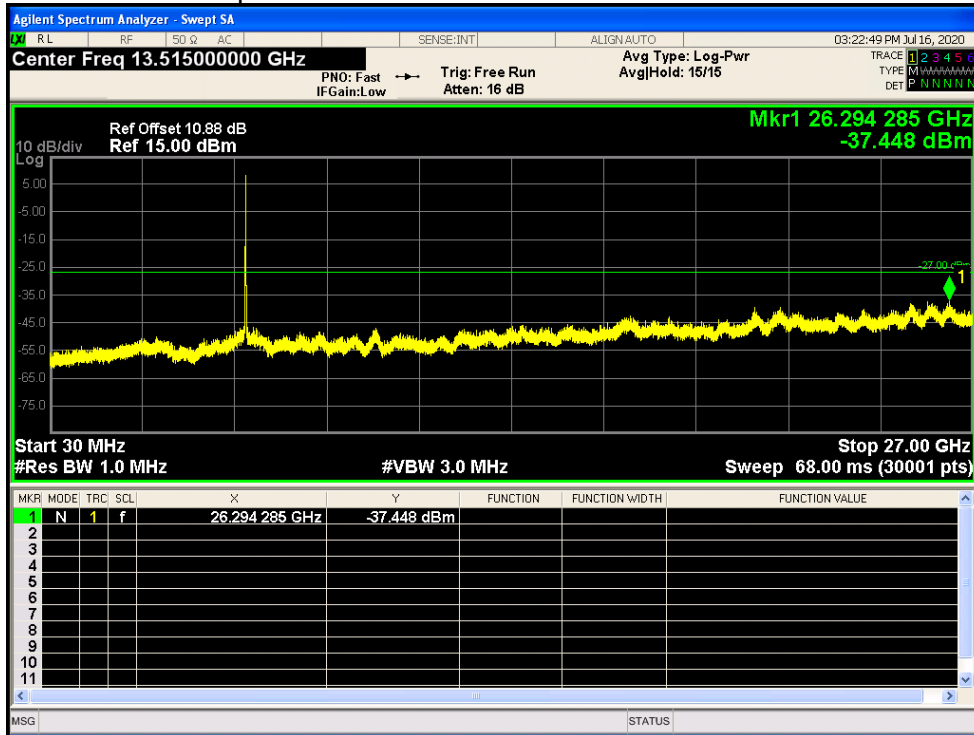
Tx. Spurious NVNT a 5785MHz Ant1 Emission



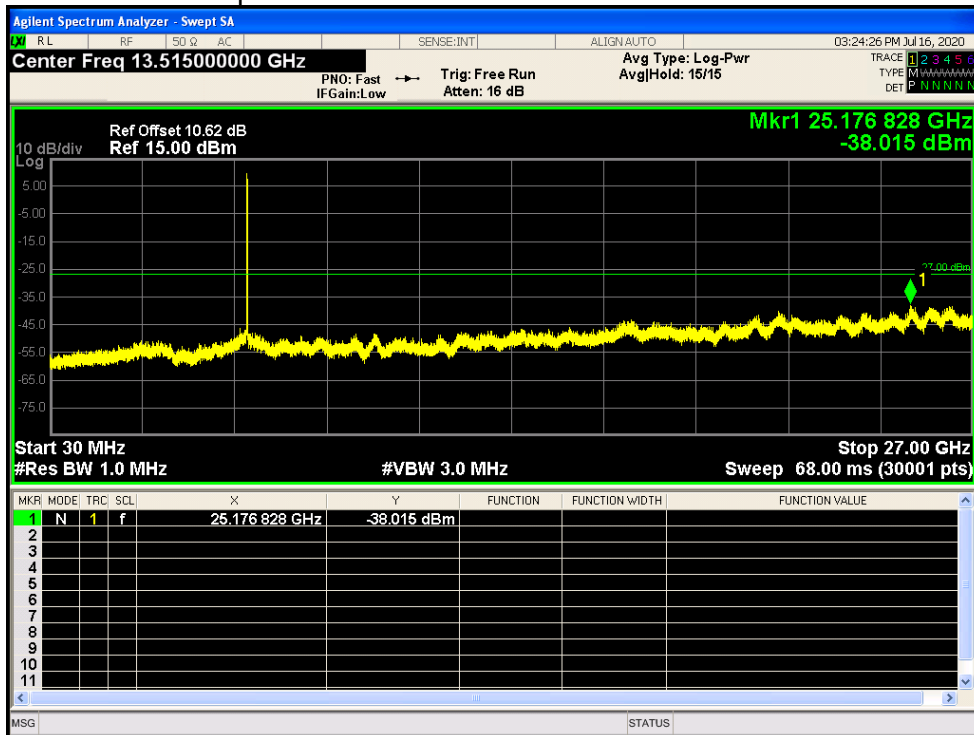
Tx. Spurious NVNT a 5825MHz Ant1 Emission



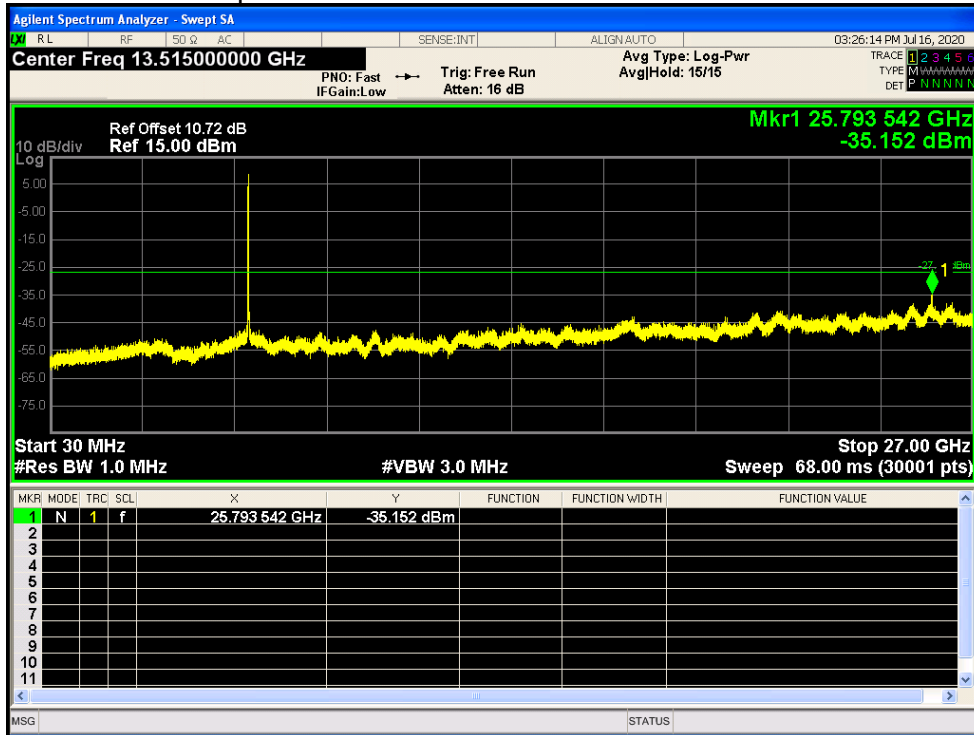
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



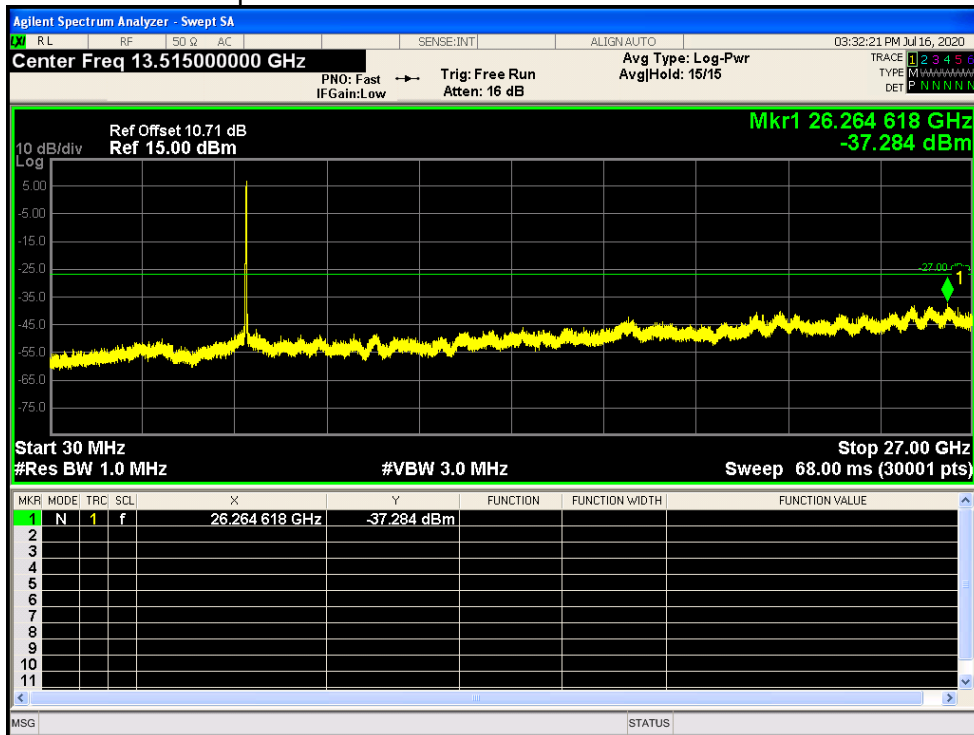
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



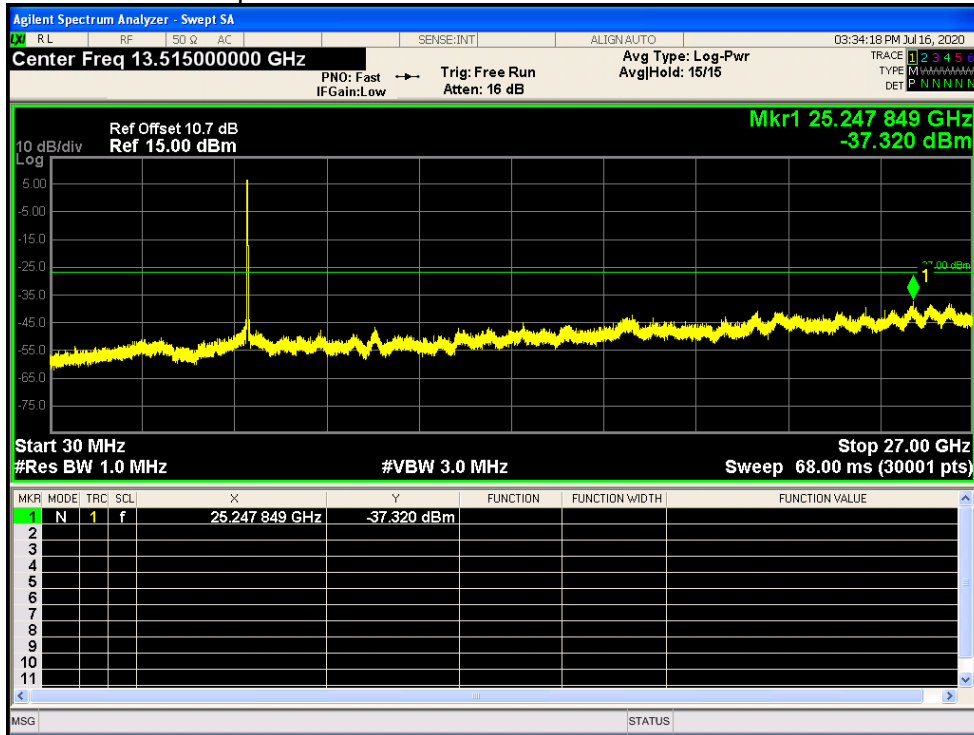
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



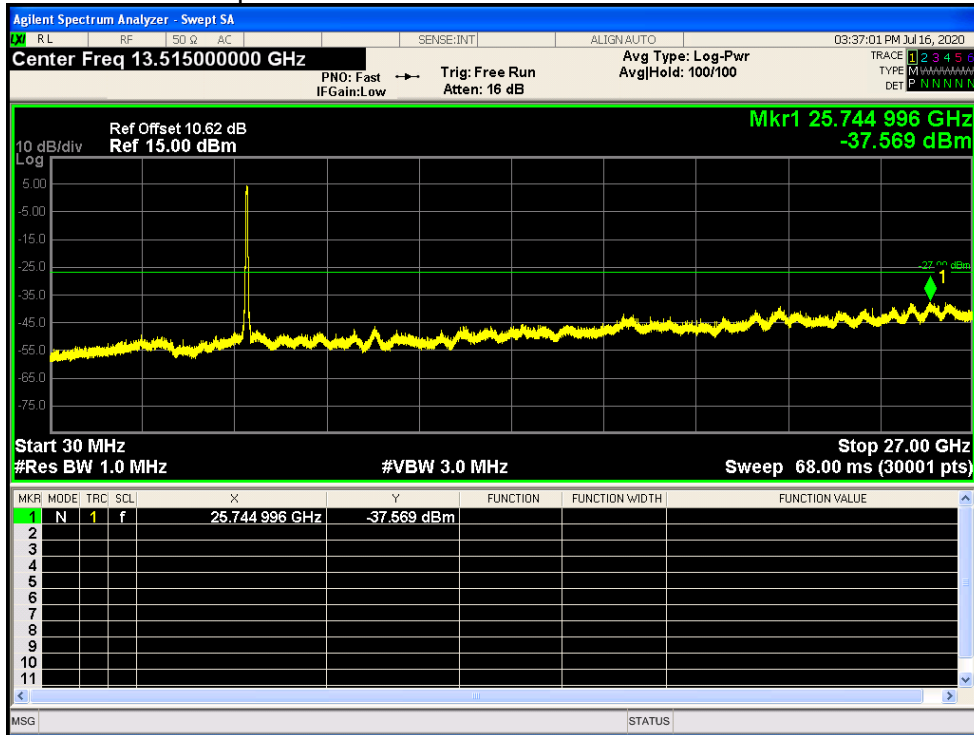
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



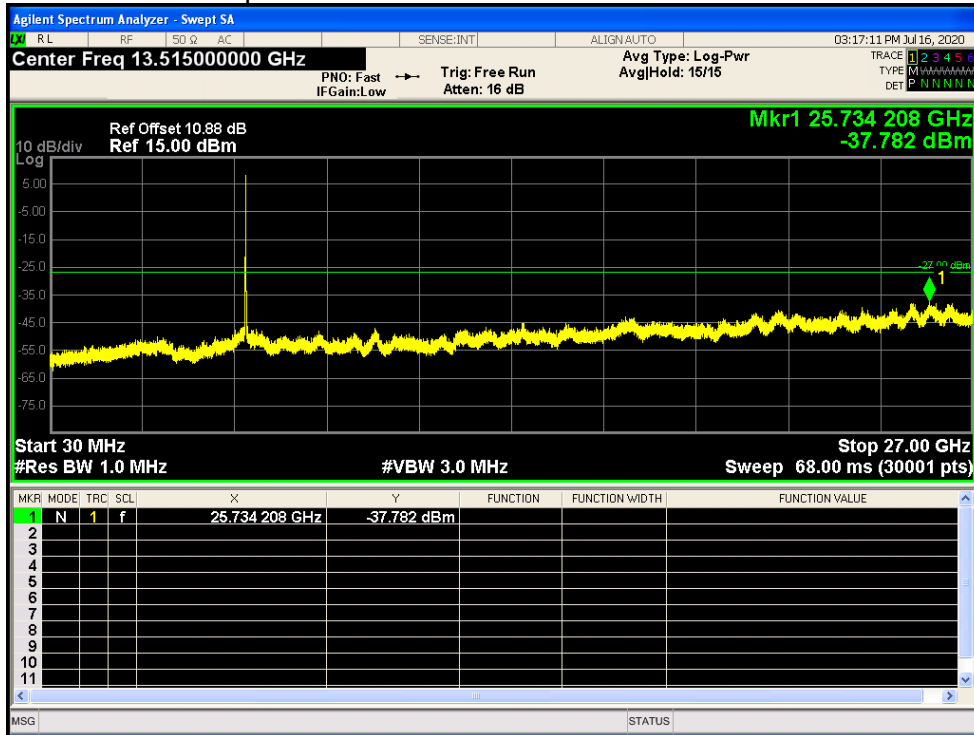
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



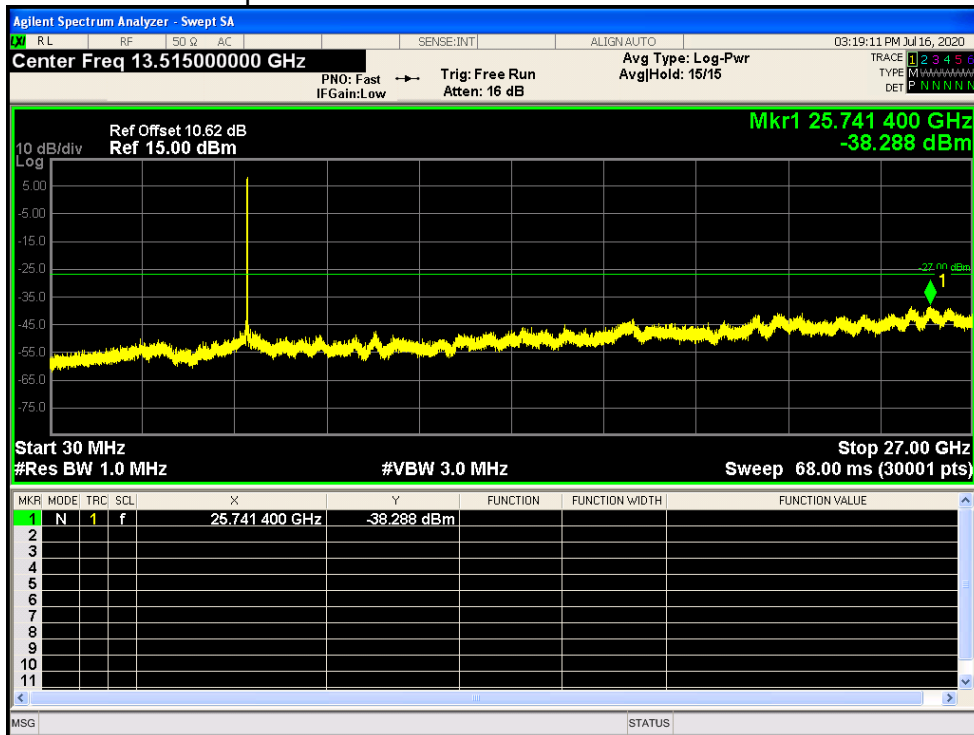
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



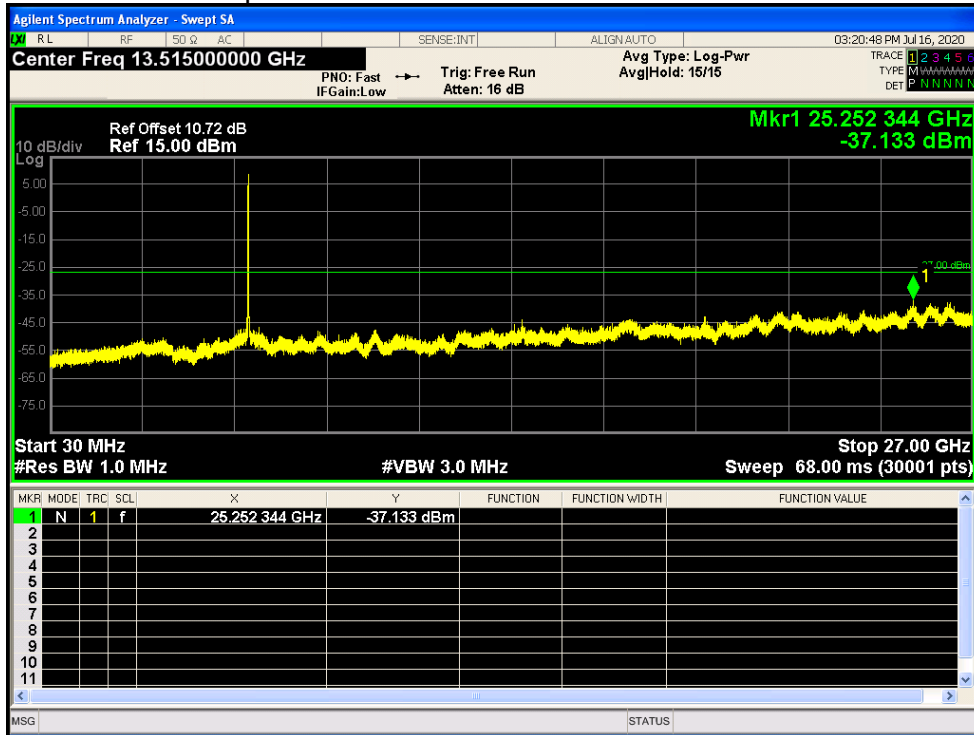
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



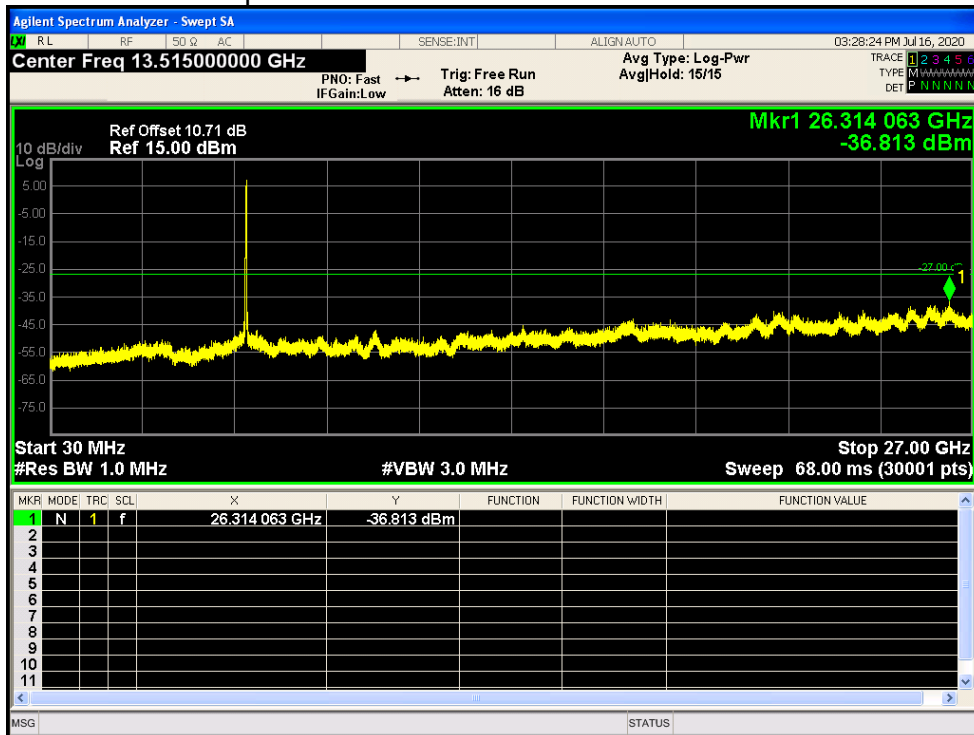
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



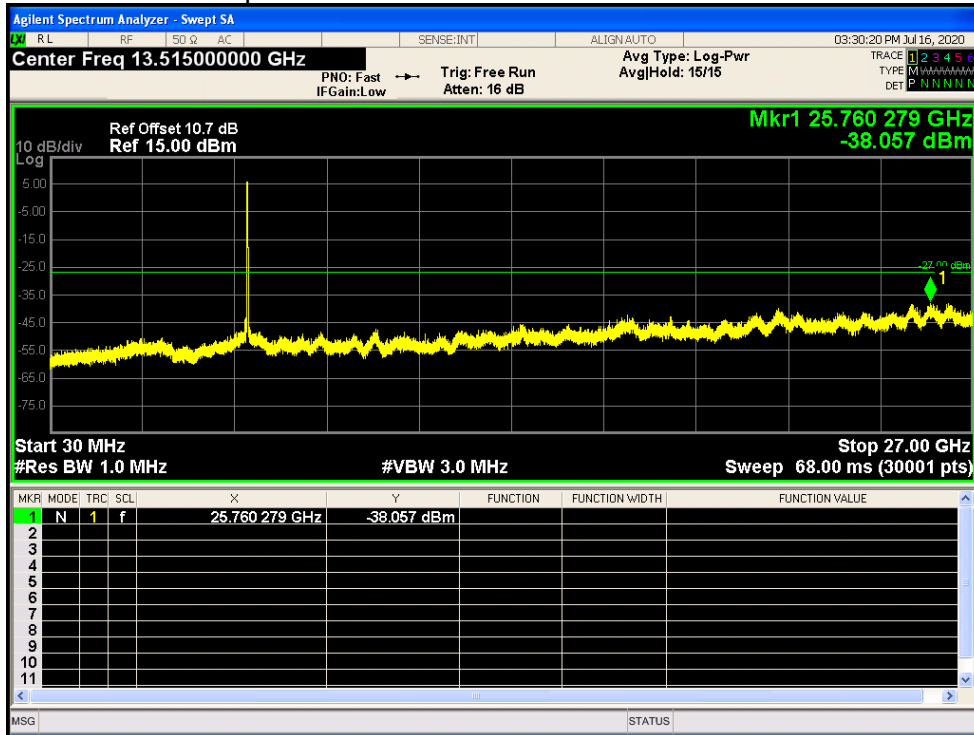
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission



END OF REPORT