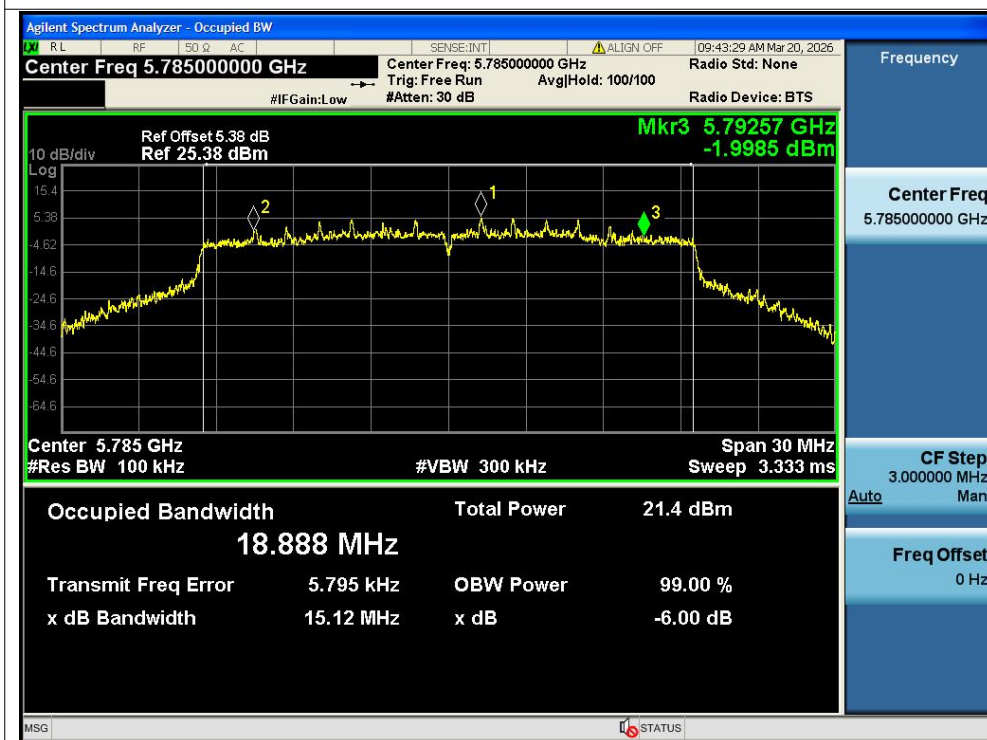
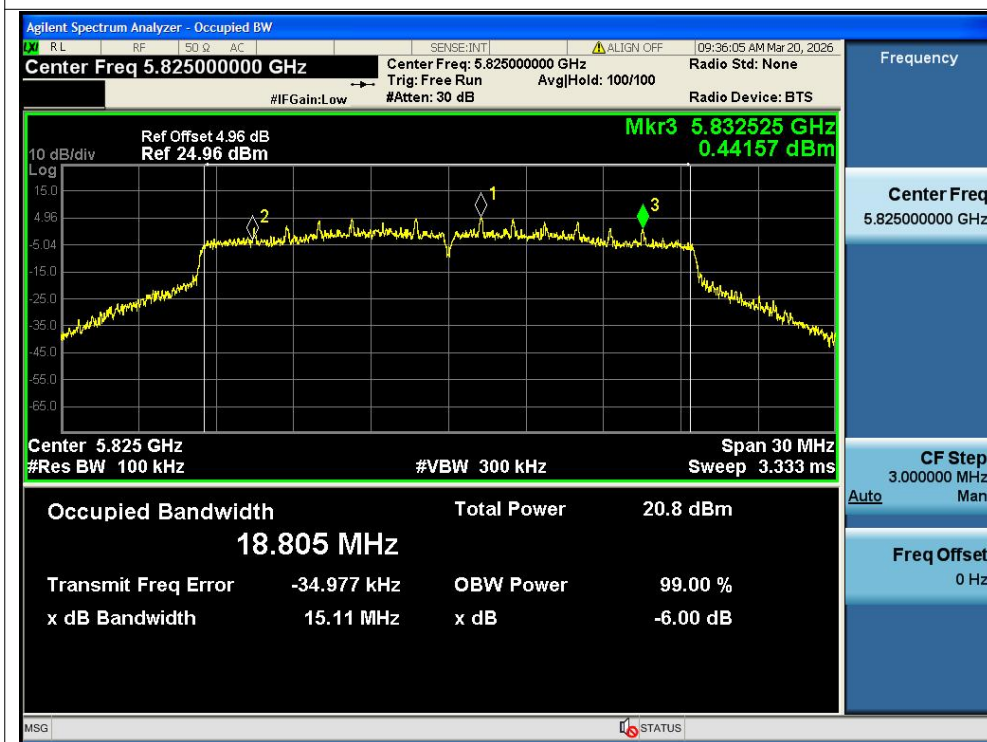


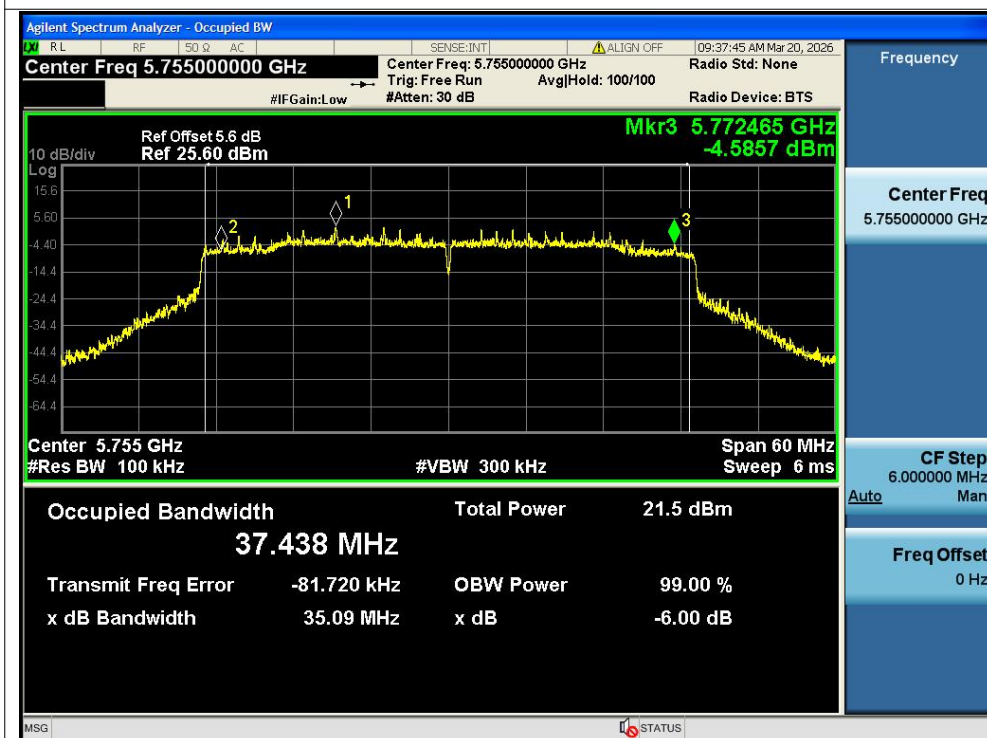
-6dB Bandwidth NVNT ax20 5785MHz Ant1



-6dB Bandwidth NVNT ax20 5825MHz Ant1



-6dB Bandwidth NVNT ax40 5755MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant1

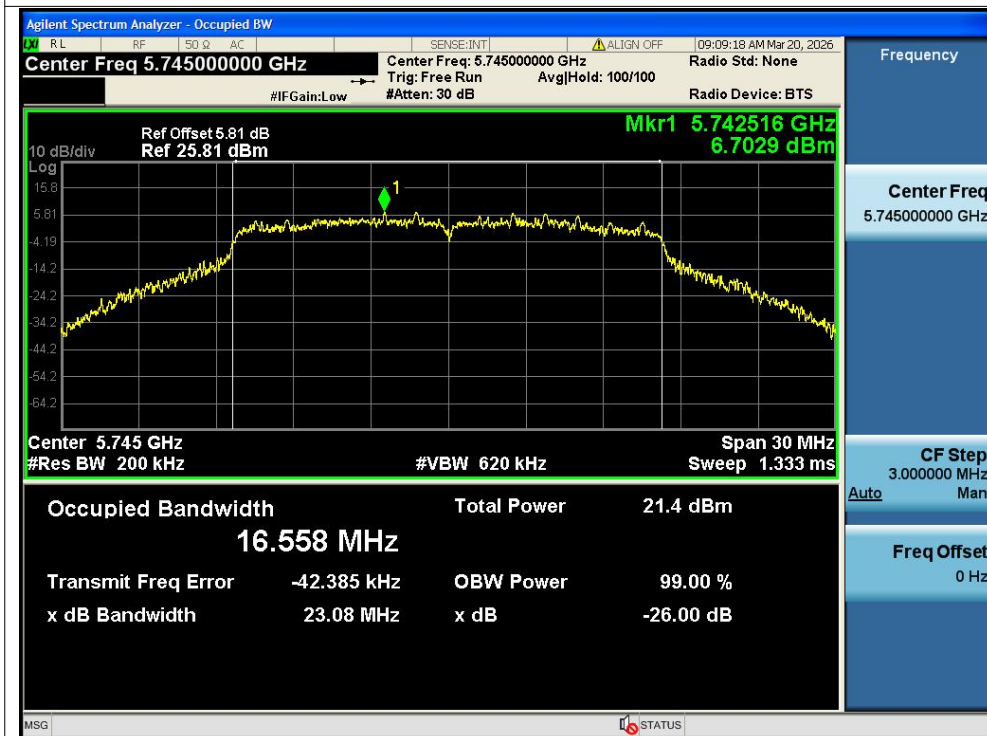


Occupied Channel Bandwidth

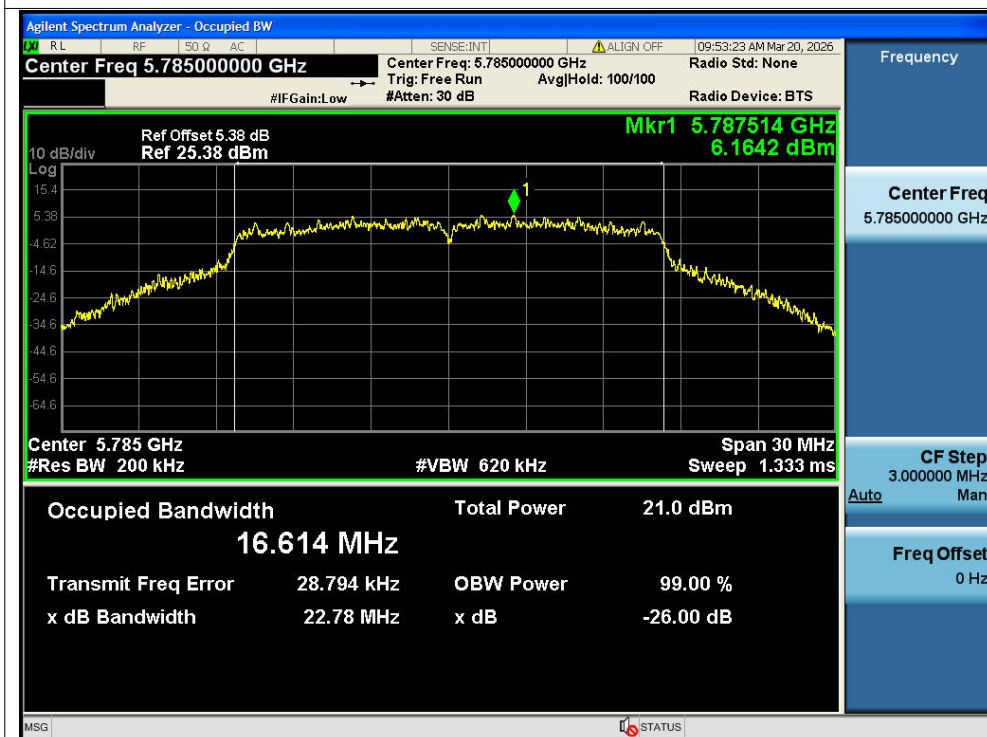
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.558
NVNT	a	5785	Ant1	16.614
NVNT	a	5825	Ant1	16.556
NVNT	n20	5745	Ant1	17.645
NVNT	n20	5785	Ant1	17.718
NVNT	n20	5825	Ant1	17.65
NVNT	n40	5755	Ant1	35.995
NVNT	n40	5795	Ant1	36.003
NVNT	ax20	5745	Ant1	18.806
NVNT	ax20	5785	Ant1	18.91
NVNT	ax20	5825	Ant1	18.8
NVNT	ax40	5755	Ant1	37.416
NVNT	ax40	5795	Ant1	37.51

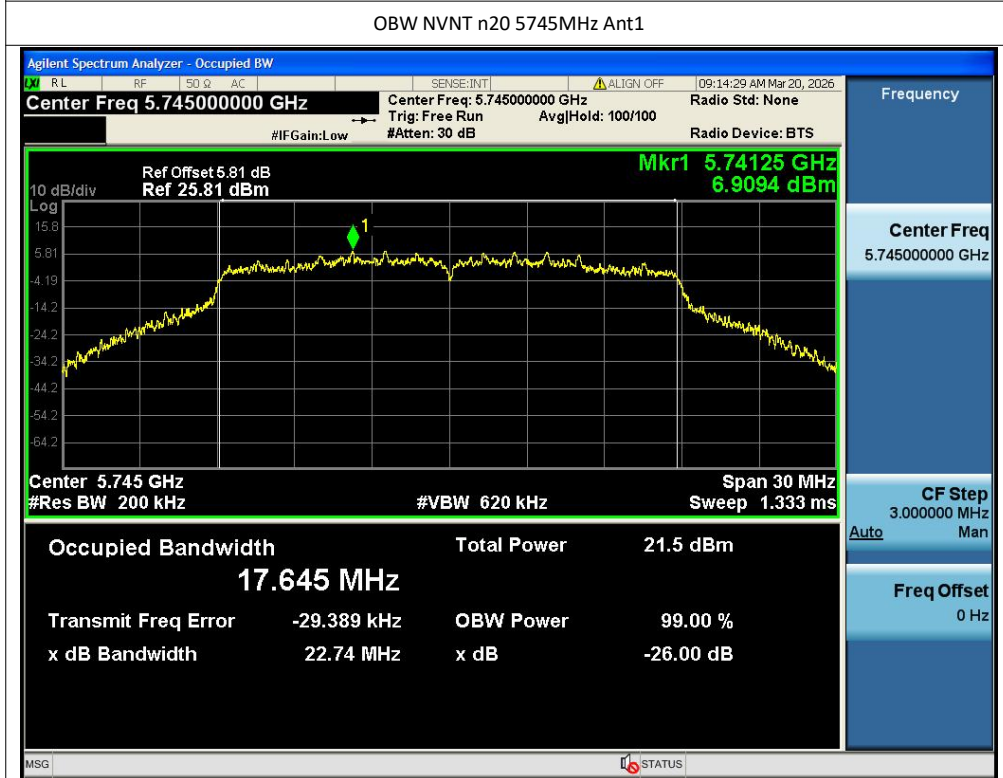
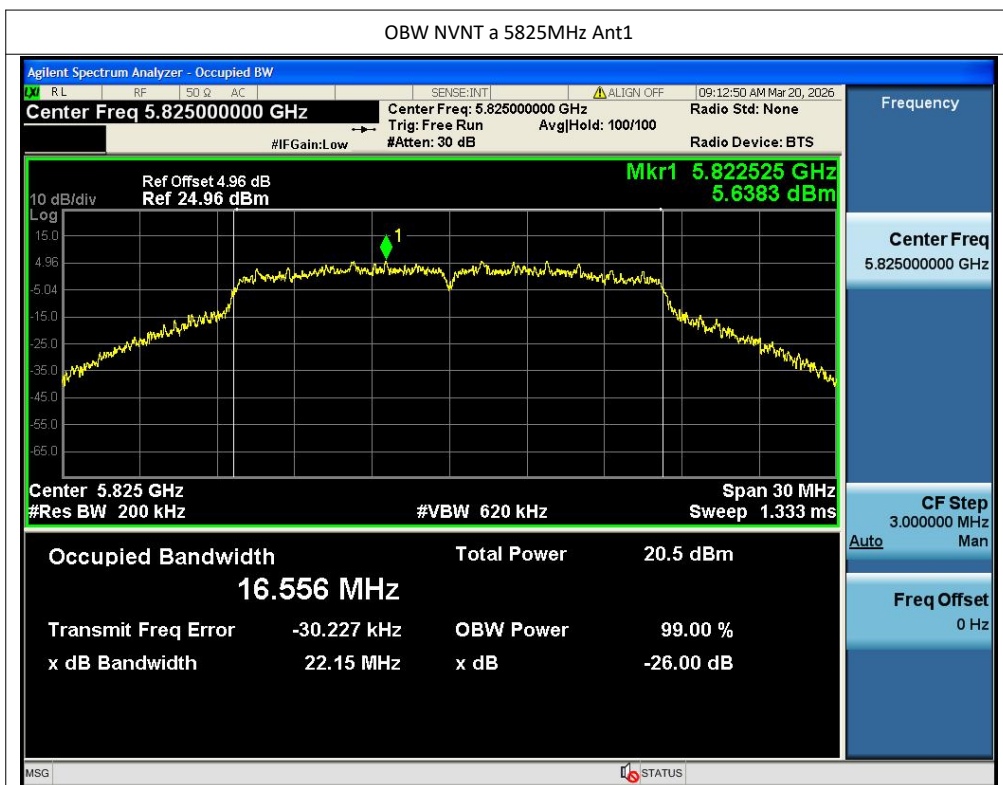
Test Graphs

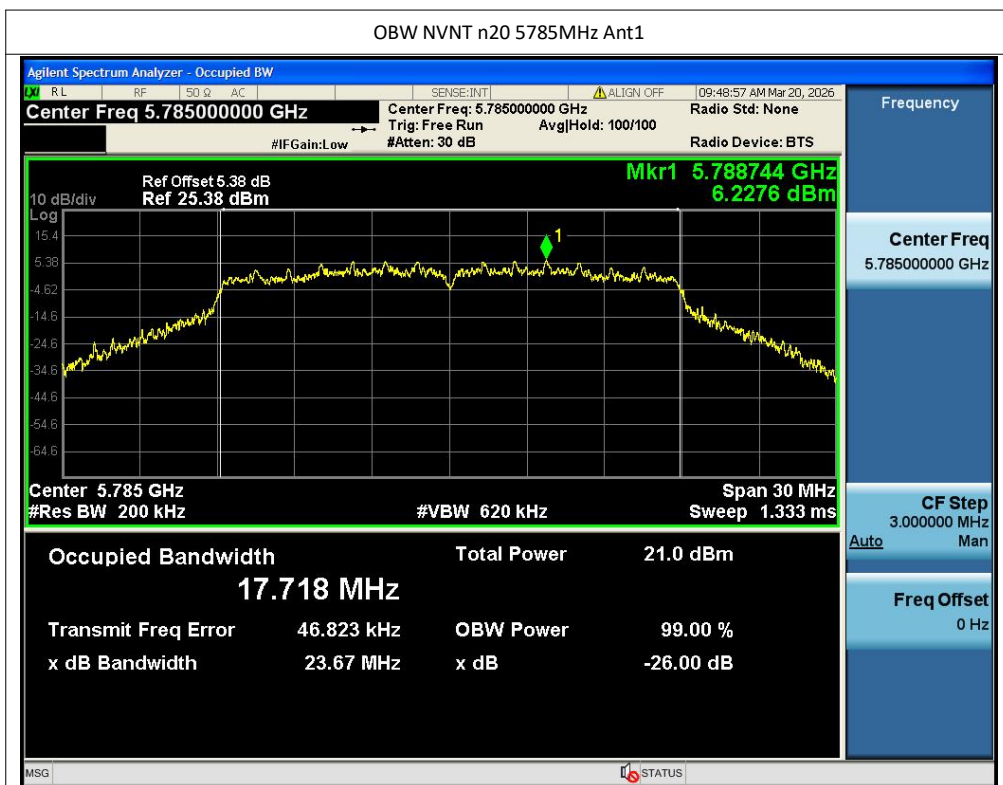
OBW NVNT a 5745MHz Ant1

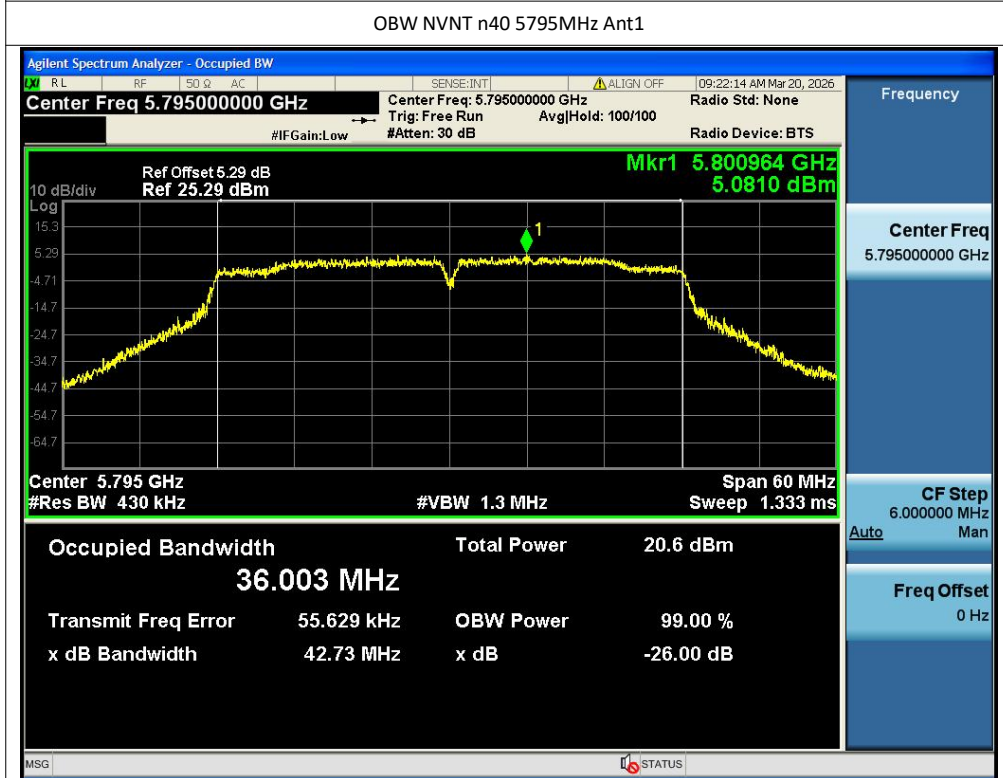
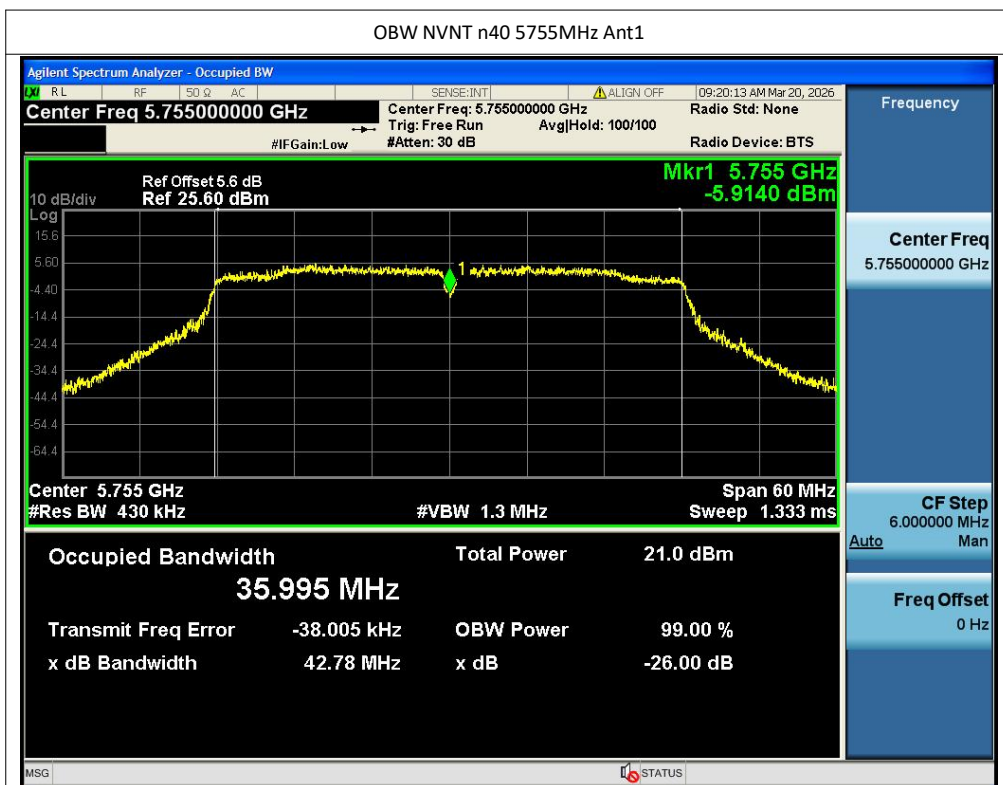


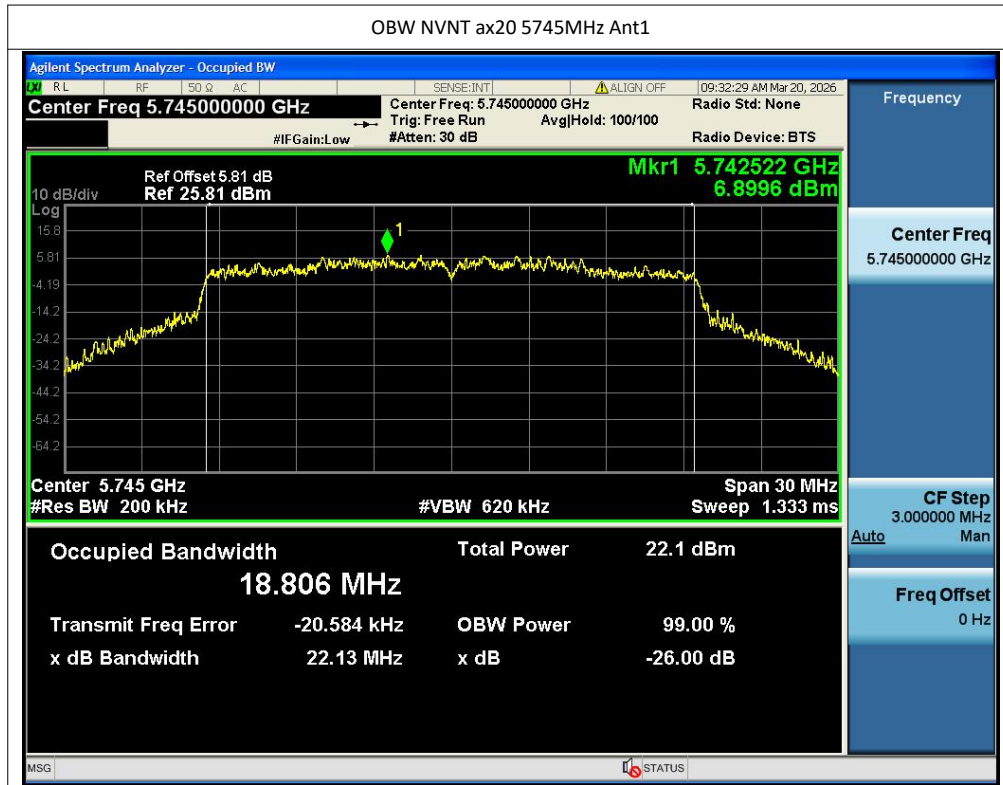
OBW NVNT a 5785MHz Ant1

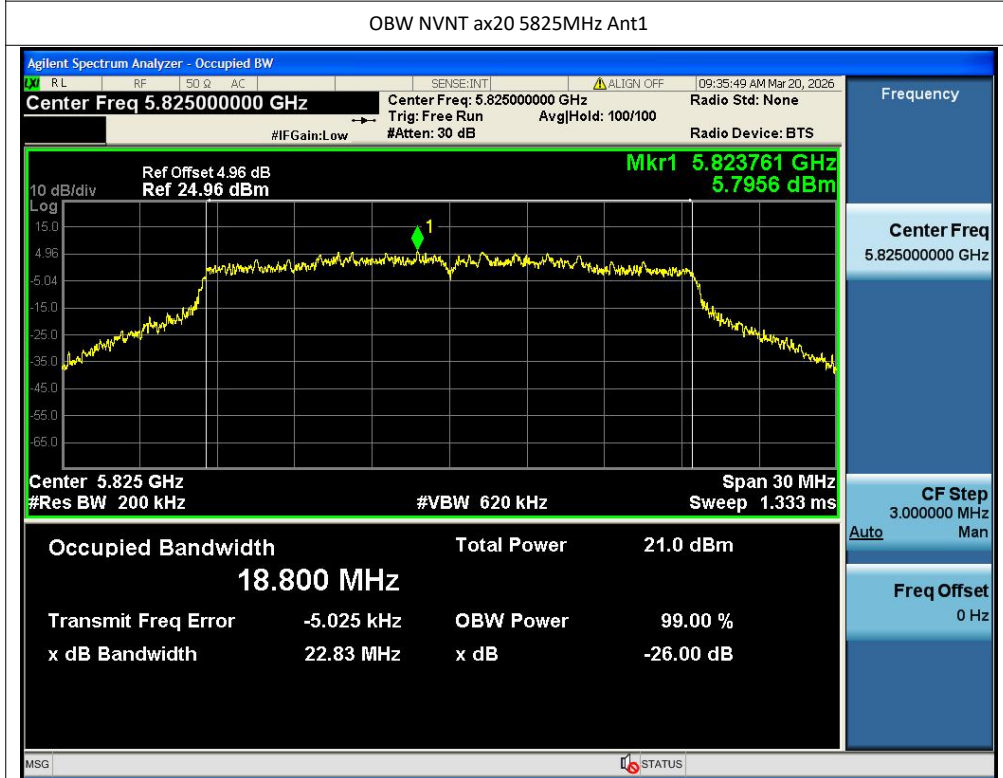


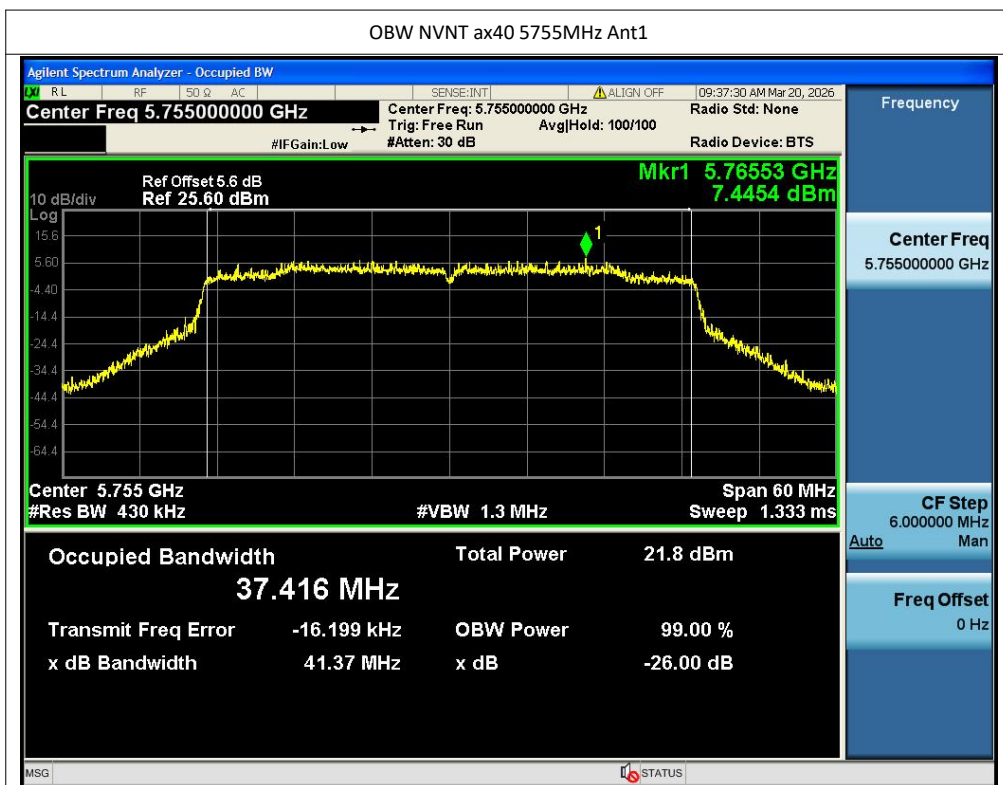










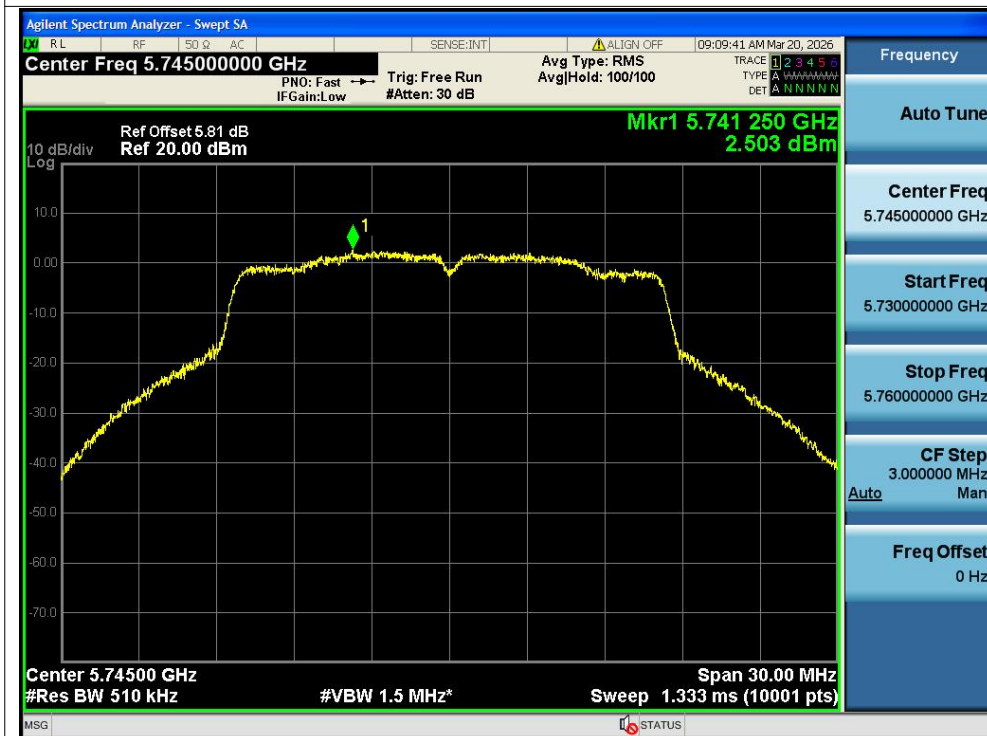


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/510 kHz)	Duty Factor (dB)	Total PSD (dBm/510 kHz)	Limit (dBm/500 kHz)	Verdict
NVNT	a	5745	Ant1	2.5	0.48	2.98	30	Pass
NVNT	a	5785	Ant1	2.1	0.49	2.59	30	Pass
NVNT	a	5825	Ant1	1.38	0.48	1.86	30	Pass
NVNT	n20	5745	Ant1	2.07	0.48	2.55	30	Pass
NVNT	n20	5785	Ant1	1.62	0.48	2.1	30	Pass
NVNT	n20	5825	Ant1	1.93	0.48	2.41	30	Pass
NVNT	n40	5755	Ant1	-1.22	0.47	-0.75	30	Pass
NVNT	n40	5795	Ant1	-1.66	0.46	-1.2	30	Pass
NVNT	ax20	5745	Ant1	2.34	0.47	2.81	30	Pass
NVNT	ax20	5785	Ant1	1.9	0.47	2.37	30	Pass
NVNT	ax20	5825	Ant1	1.17	0.48	1.65	30	Pass
NVNT	ax40	5755	Ant1	-1.36	0.47	-0.89	30	Pass
NVNT	ax40	5795	Ant1	-1.86	0.47	-1.39	30	Pass

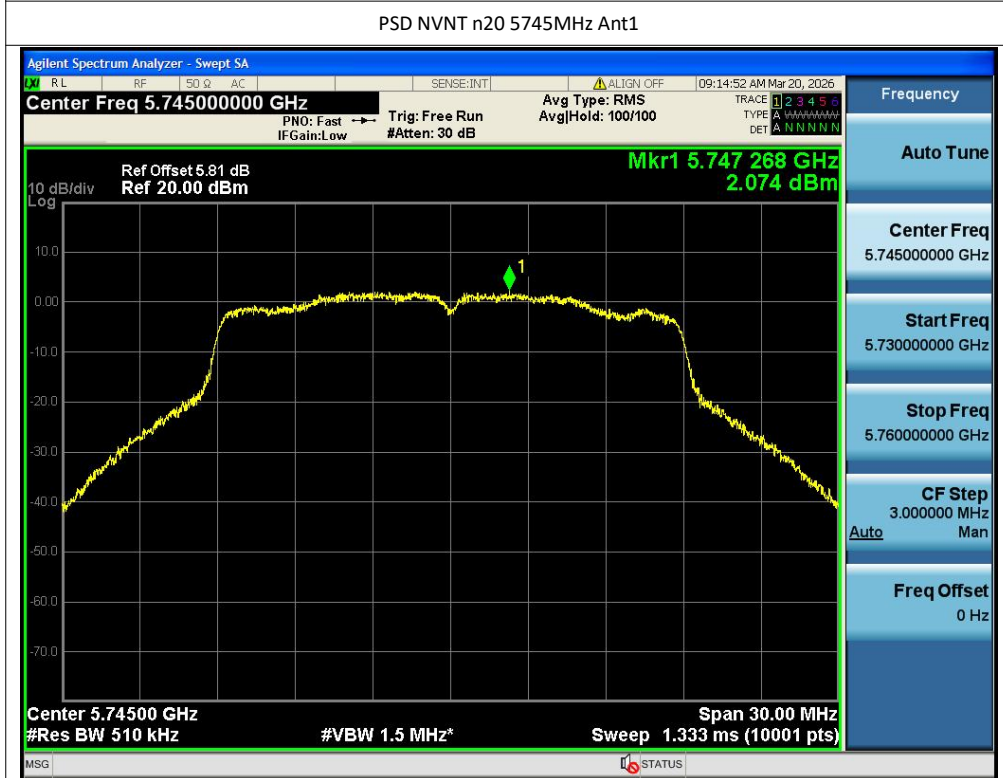
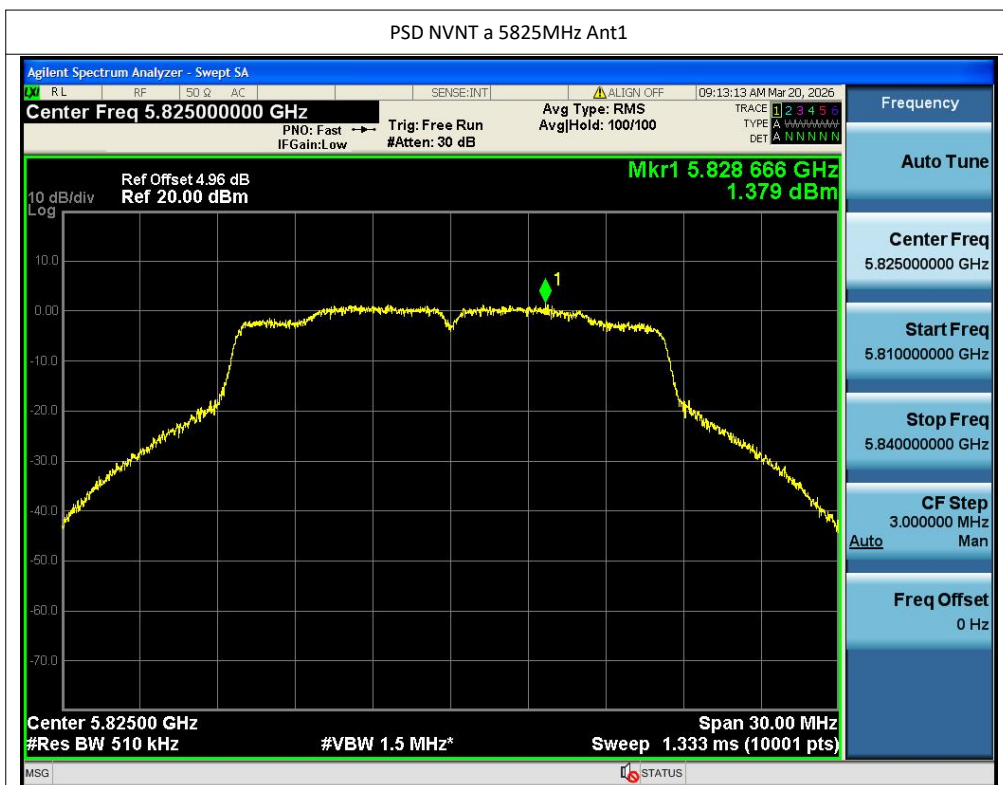
Test Graphs

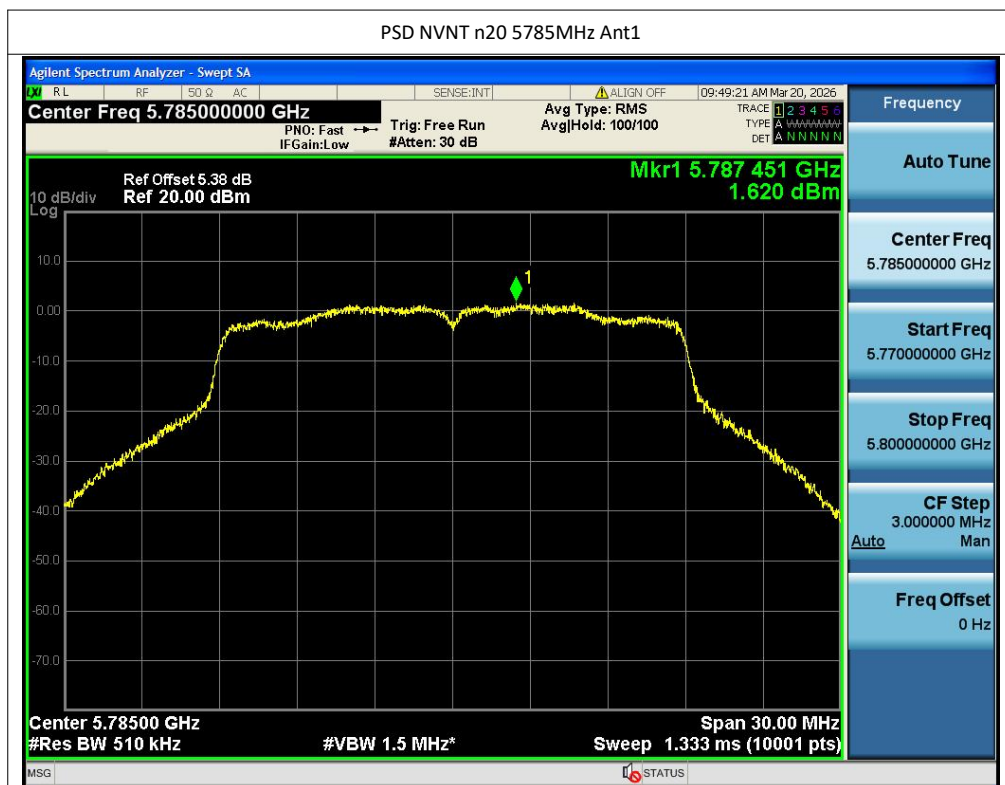
PSD NVNT a 5745MHz Ant1

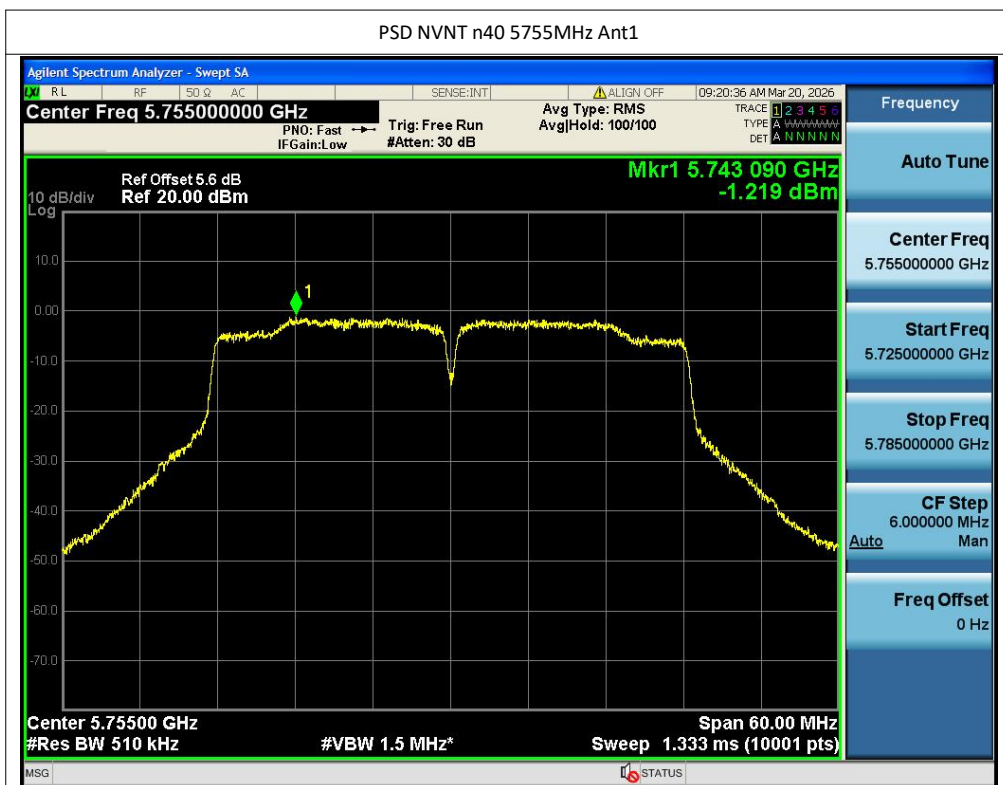


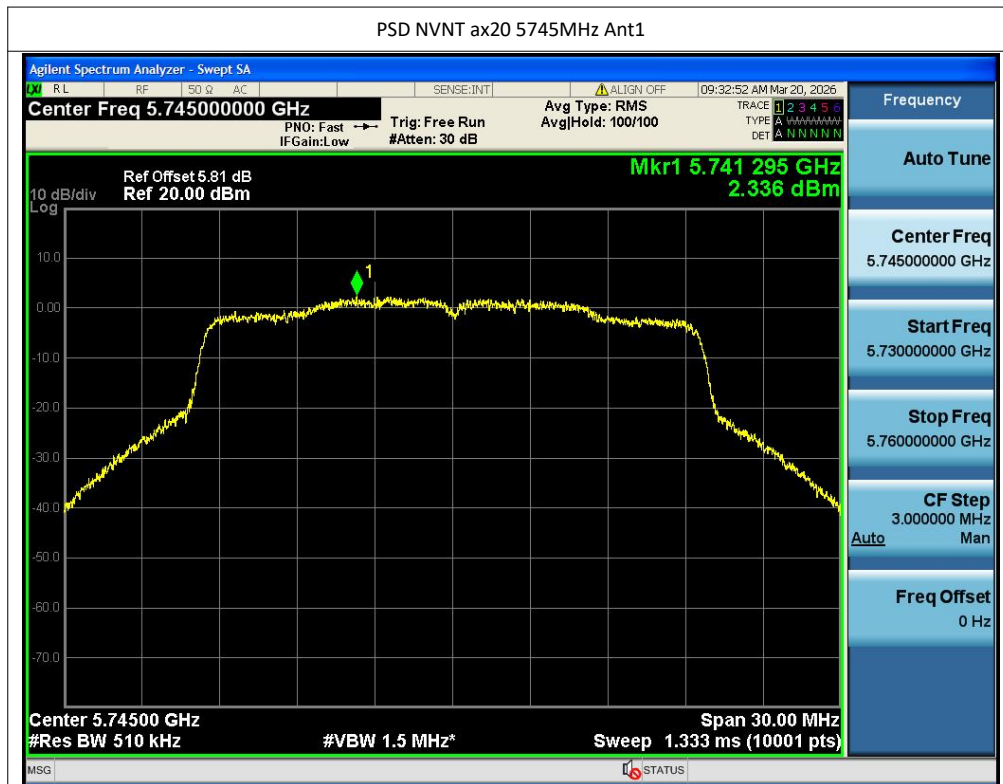
PSD NVNT a 5785MHz Ant1

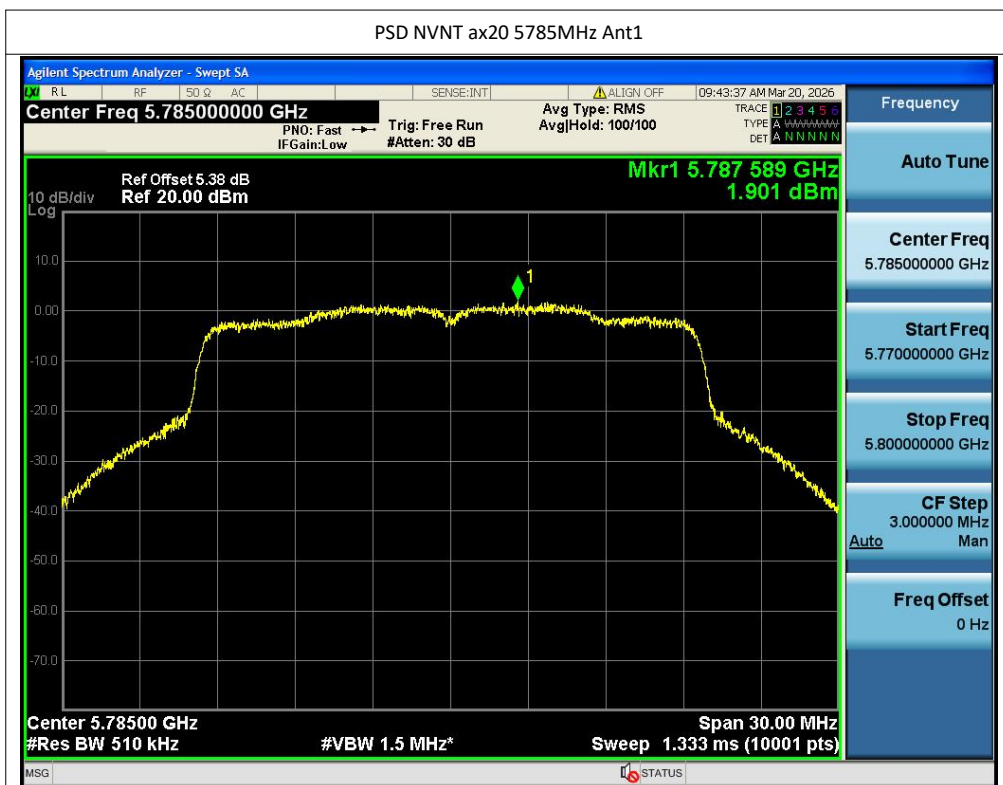


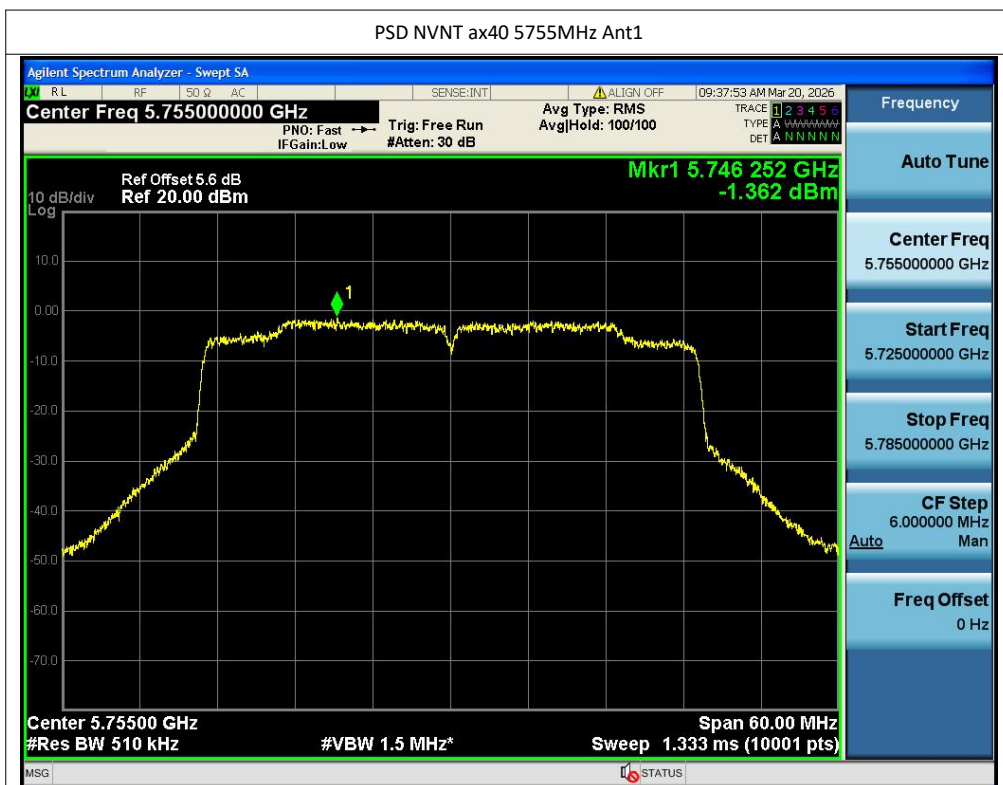










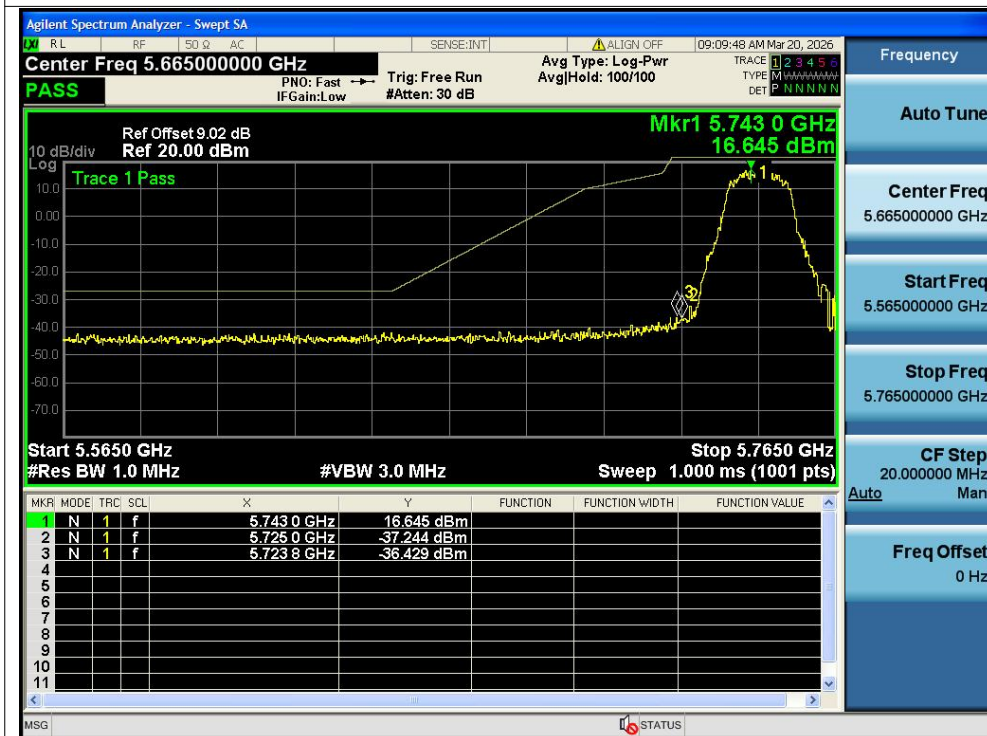


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-36.42	Pass
NVNT	a	5825	Ant1	-39.73	Pass
NVNT	n20	5745	Ant1	-33.7	Pass
NVNT	n20	5825	Ant1	-41.38	Pass
NVNT	n40	5755	Ant1	-25.52	Pass
NVNT	n40	5795	Ant1	-40	Pass
NVNT	ax20	5745	Ant1	-34.5	Pass
NVNT	ax20	5825	Ant1	-40.65	Pass
NVNT	ax40	5755	Ant1	-26.67	Pass
NVNT	ax40	5795	Ant1	-41.73	Pass

Test Graphs

Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1

