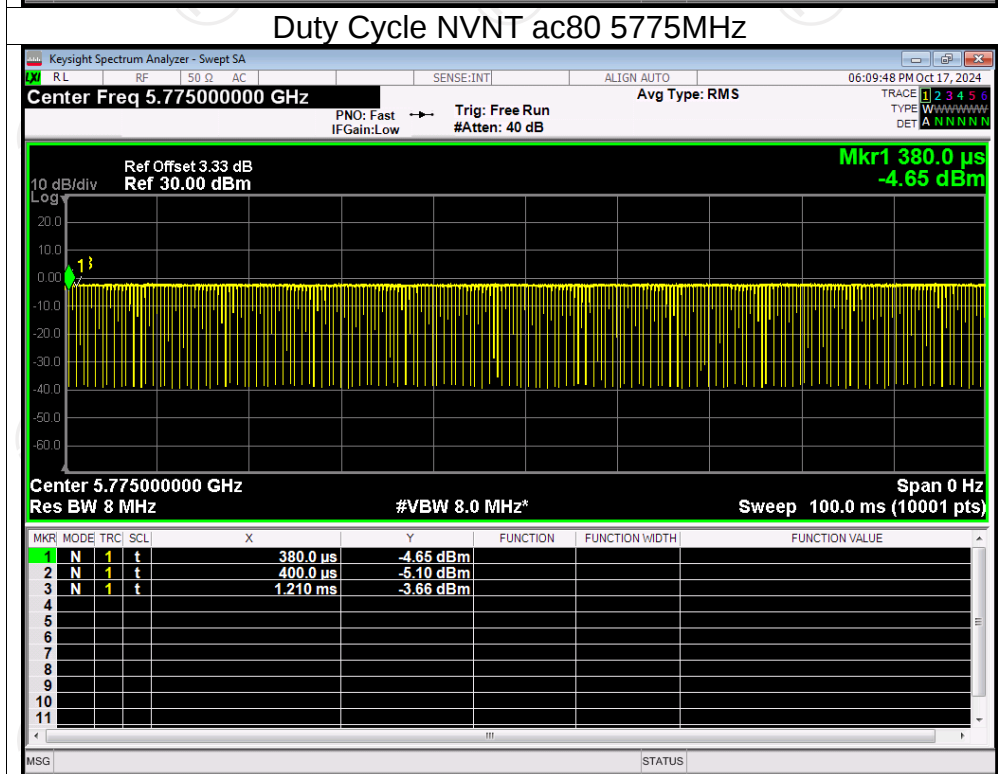
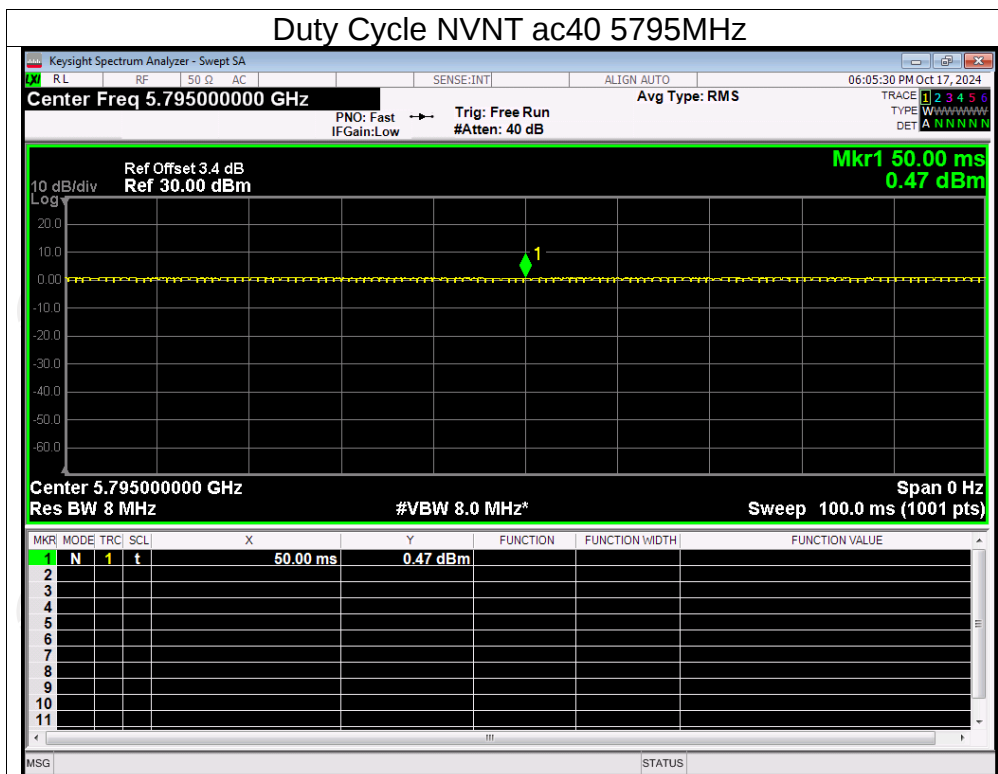
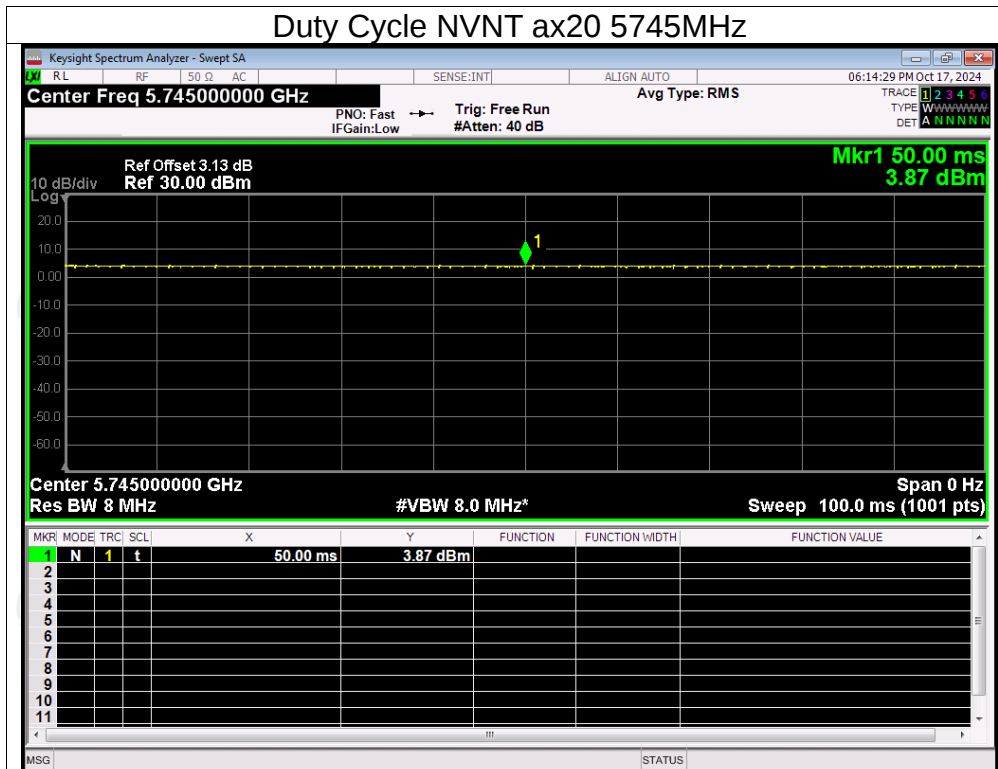
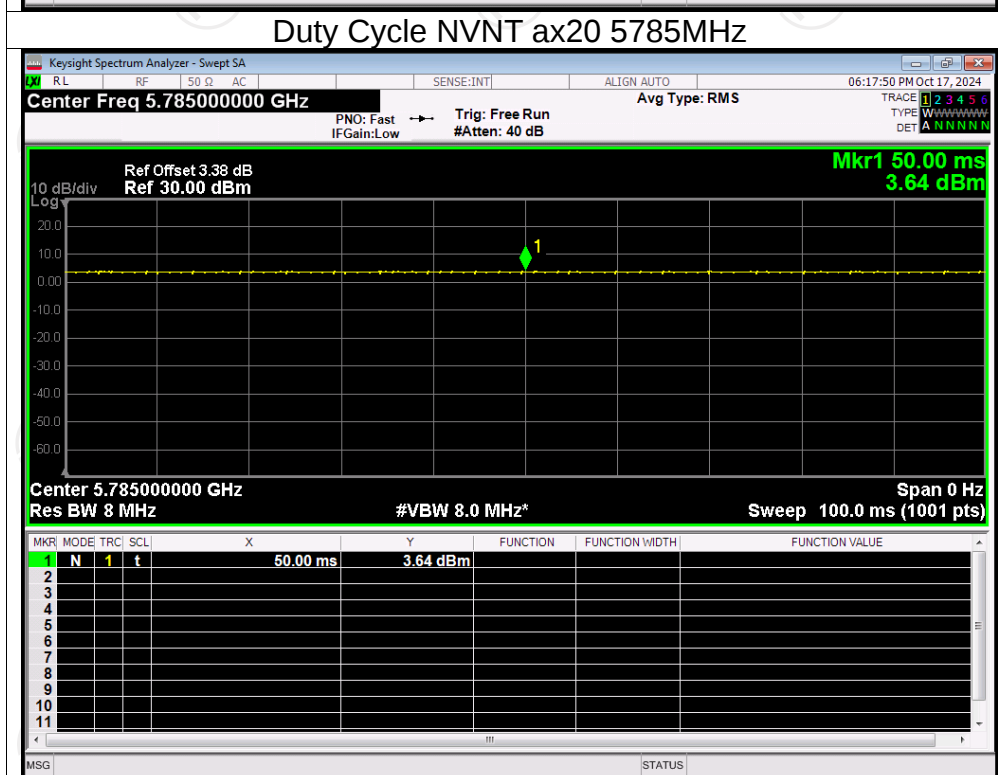




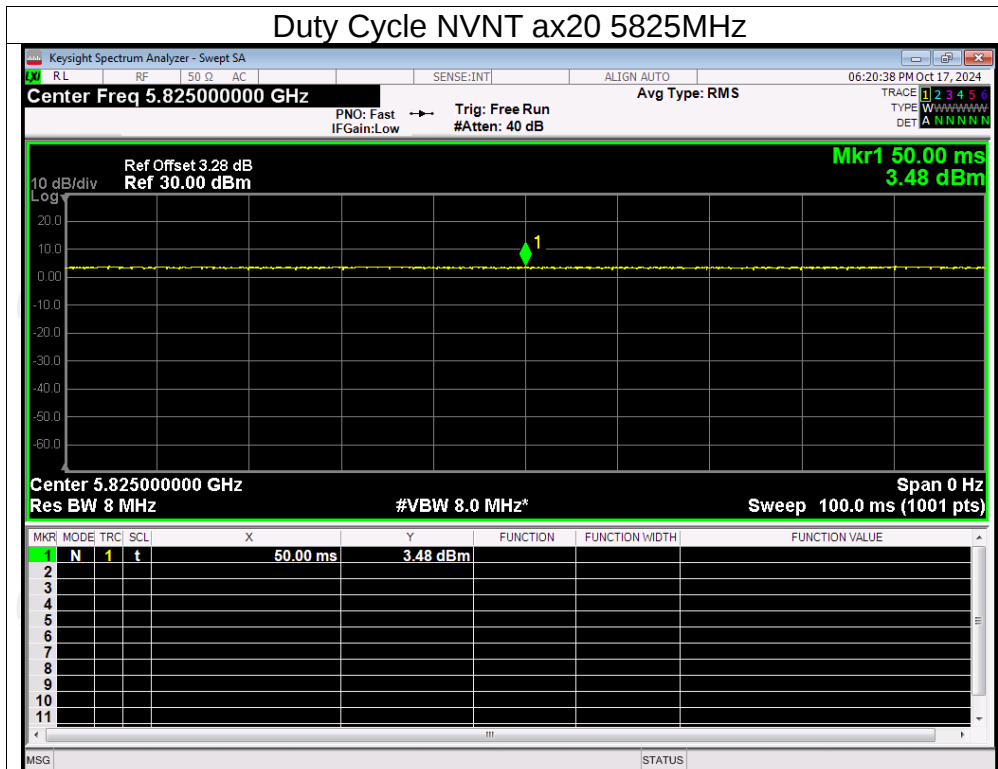
Duty Cycle NVNT ax20 5745MHz



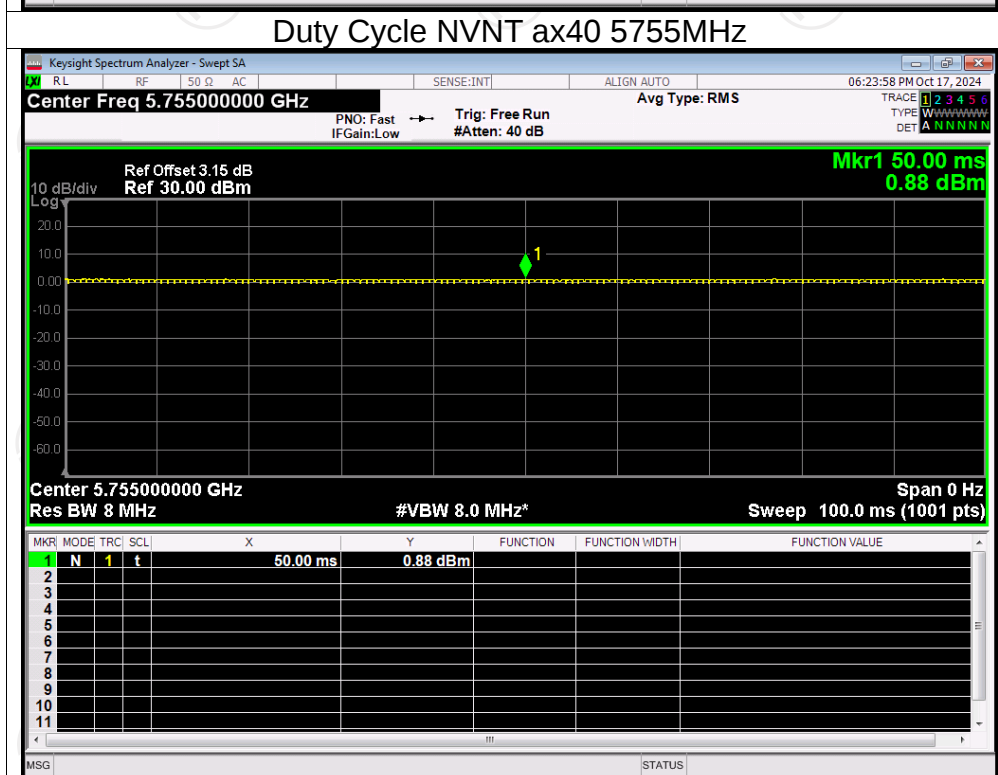
Duty Cycle NVNT ax20 5785MHz

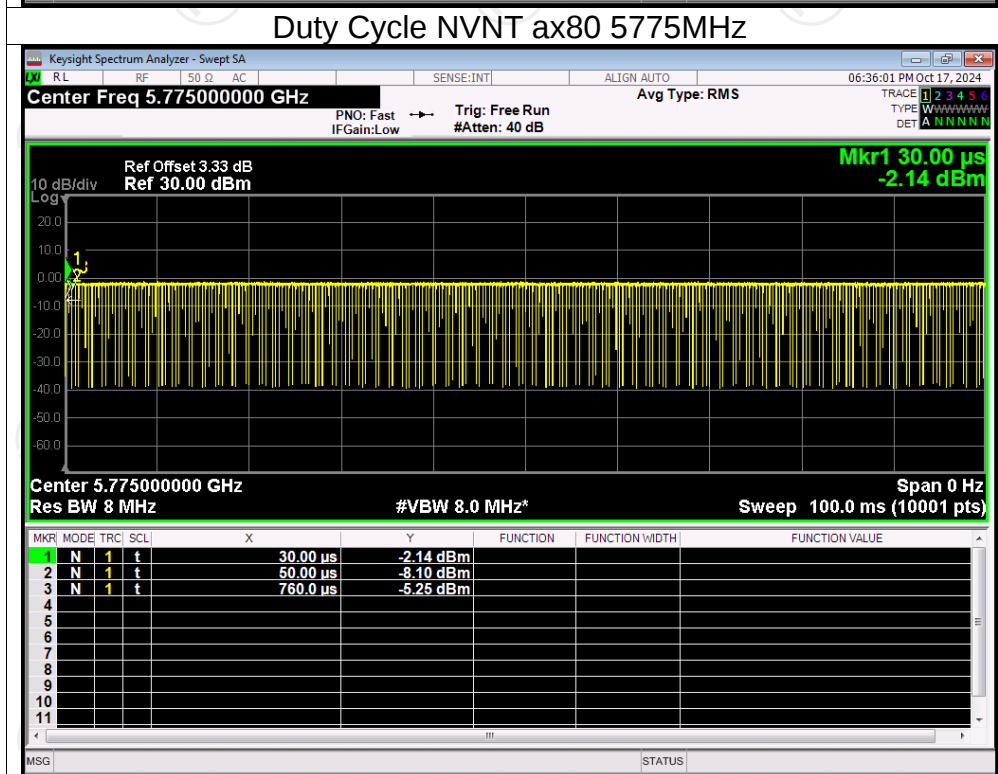
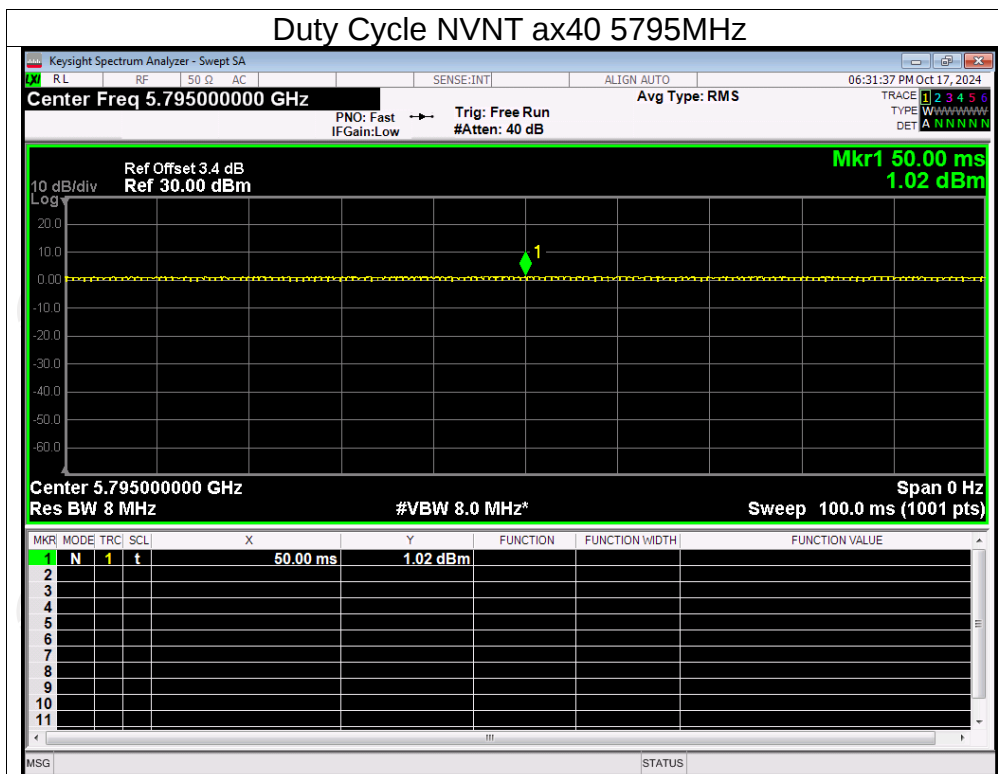


Duty Cycle NVNT ax20 5825MHz



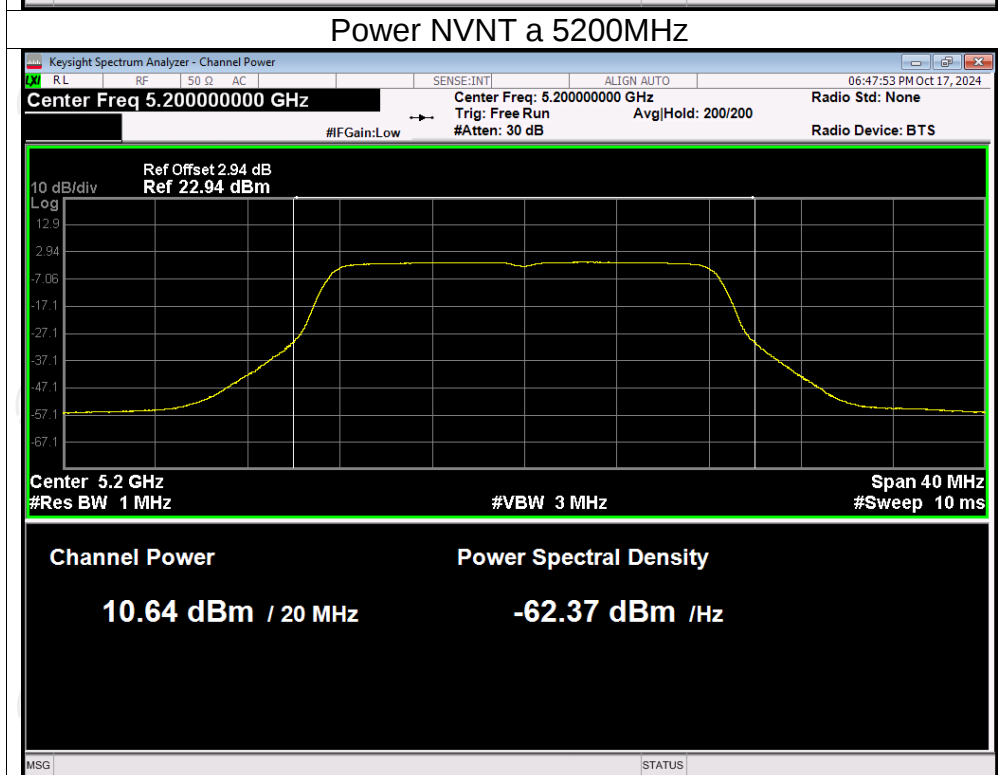
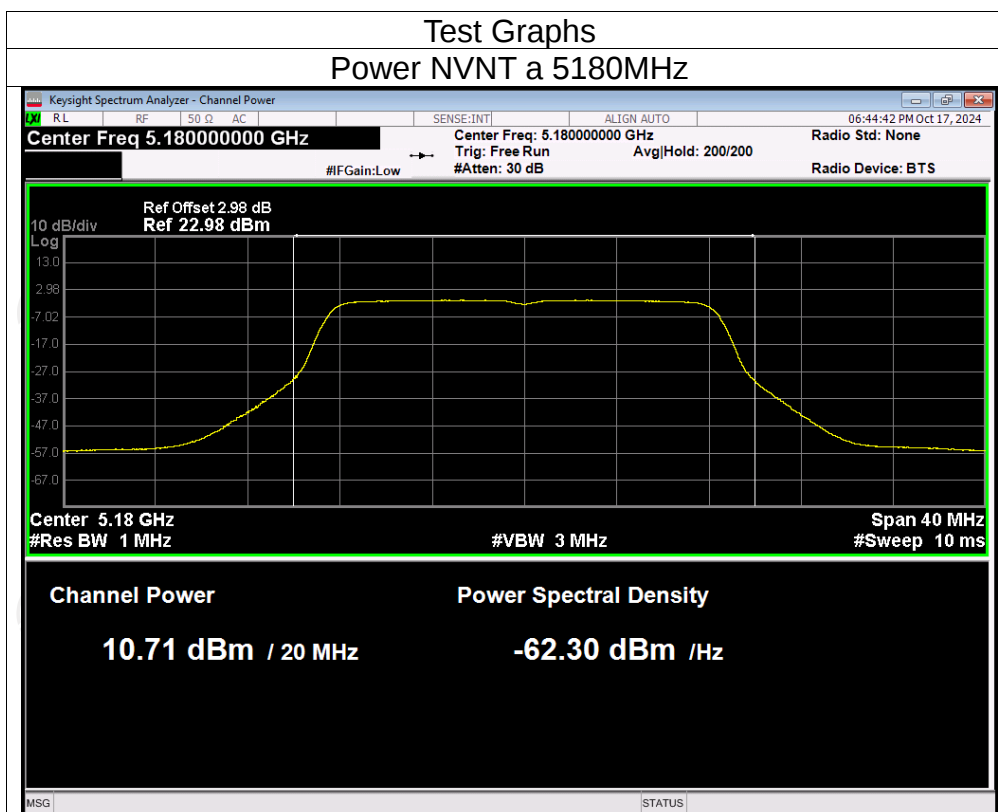
Duty Cycle NVNT ax40 5755MHz

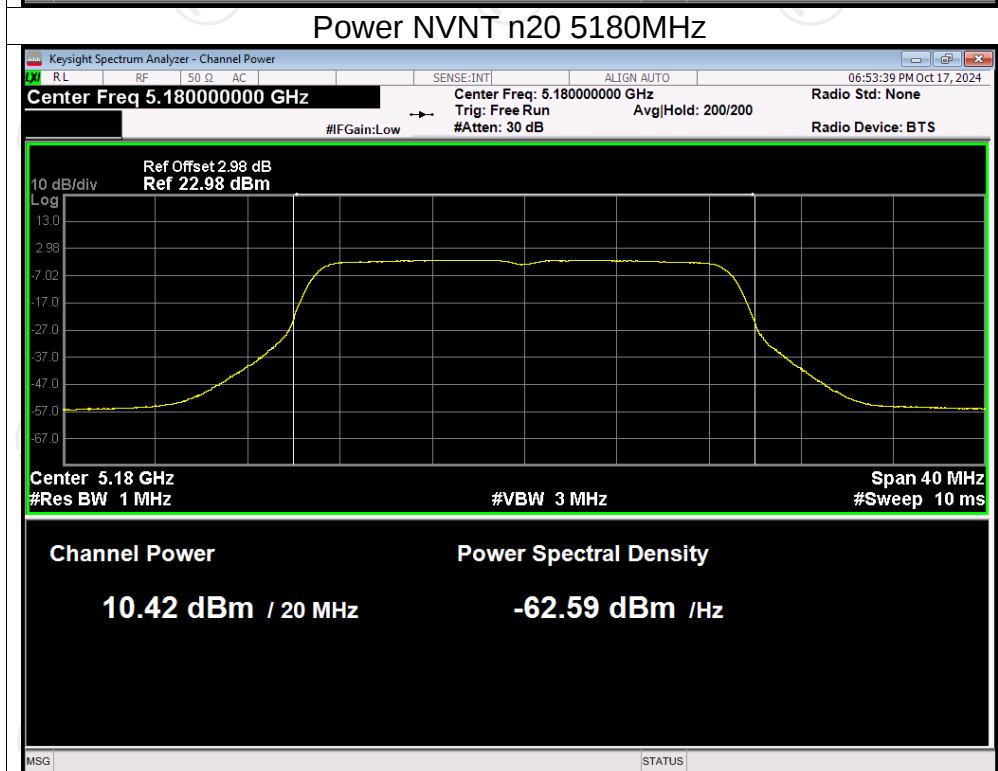
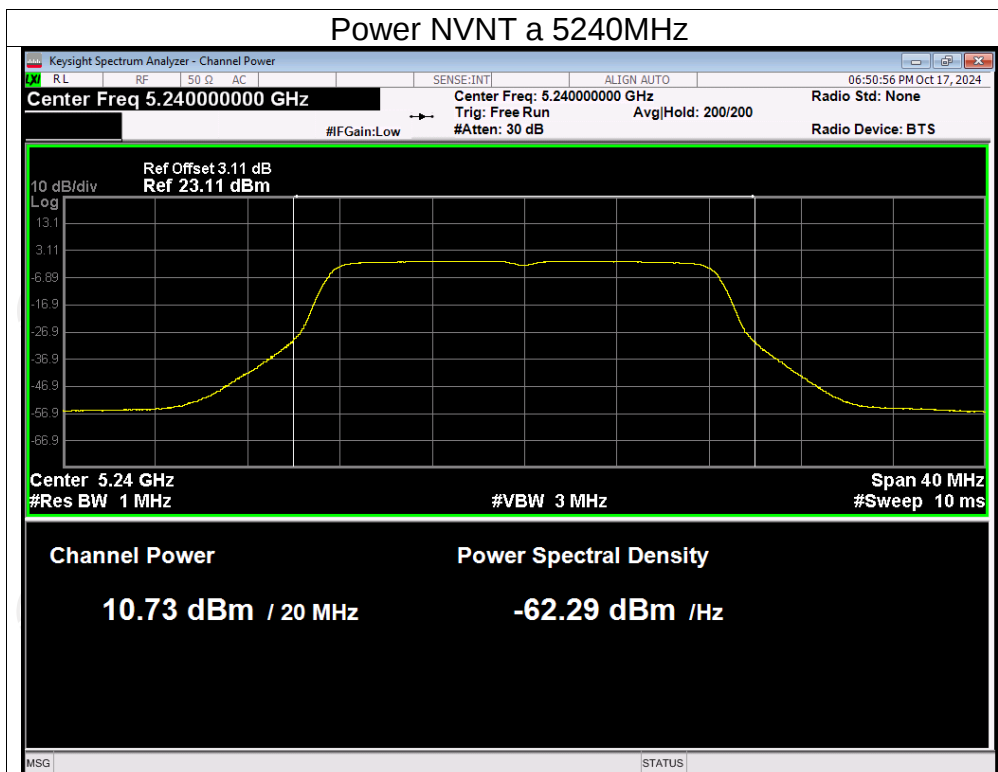




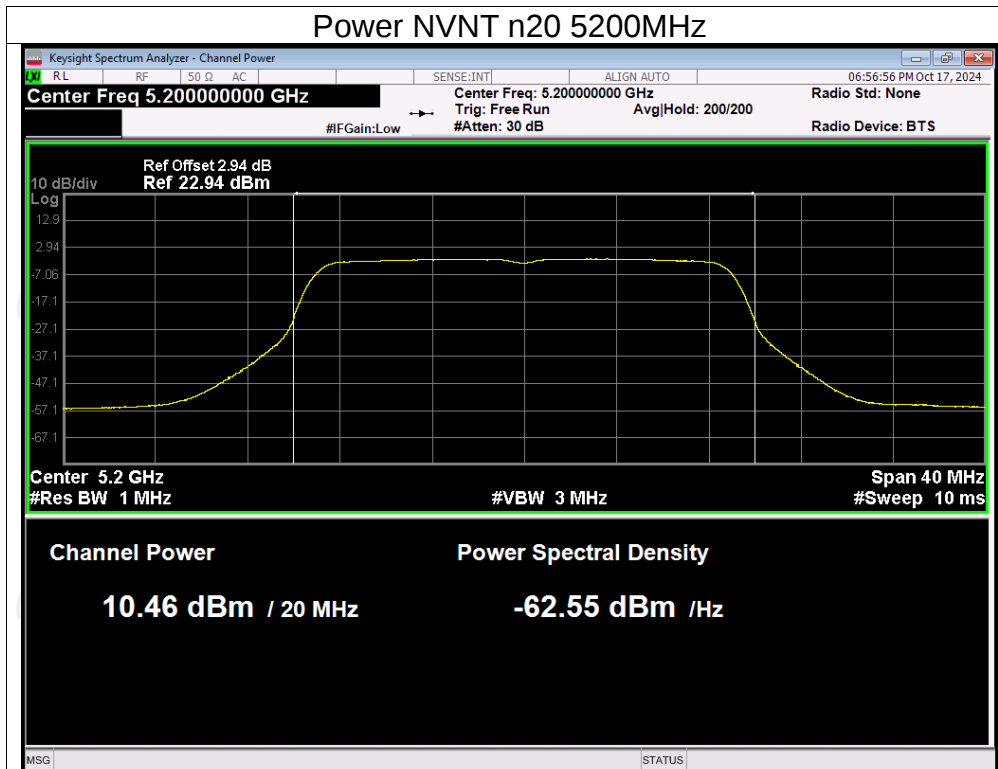
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.71	24	Pass
NVNT	a	5200	Ant1	10.64	24	Pass
NVNT	a	5240	Ant1	10.73	24	Pass
NVNT	n20	5180	Ant1	10.42	24	Pass
NVNT	n20	5200	Ant1	10.46	24	Pass
NVNT	n20	5240	Ant1	10.56	24	Pass
NVNT	n40	5190	Ant1	10.56	24	Pass
NVNT	n40	5230	Ant1	10.53	24	Pass
NVNT	ac20	5180	Ant1	10.44	24	Pass
NVNT	ac20	5200	Ant1	10.49	24	Pass
NVNT	ac20	5240	Ant1	10.58	24	Pass
NVNT	ac40	5190	Ant1	10.53	24	Pass
NVNT	ac40	5230	Ant1	10.70	24	Pass
NVNT	ac80	5210	Ant1	10.49	24	Pass
NVNT	ax20	5180	Ant1	10.56	24	Pass
NVNT	ax20	5200	Ant1	10.60	24	Pass
NVNT	ax20	5240	Ant1	10.64	24	Pass
NVNT	ax40	5190	Ant1	10.39	24	Pass
NVNT	ax40	5230	Ant1	10.44	24	Pass
NVNT	ax80	5210	Ant1	10.13	24	Pass
NVNT	a	5745	Ant1	7.98	30	Pass
NVNT	a	5785	Ant1	7.96	30	Pass
NVNT	a	5825	Ant1	7.78	30	Pass
NVNT	n20	5745	Ant1	8.04	30	Pass
NVNT	n20	5785	Ant1	7.78	30	Pass
NVNT	n20	5825	Ant1	7.61	30	Pass
NVNT	n40	5755	Ant1	8.07	30	Pass
NVNT	n40	5795	Ant1	8.16	30	Pass
NVNT	ac20	5745	Ant1	8.09	30	Pass
NVNT	ac20	5785	Ant1	7.83	30	Pass
NVNT	ac20	5825	Ant1	7.63	30	Pass
NVNT	ac40	5755	Ant1	8.14	30	Pass
NVNT	ac40	5795	Ant1	8.07	30	Pass
NVNT	ac80	5775	Ant1	7.95	30	Pass
NVNT	ax20	5745	Ant1	8.12	30	Pass
NVNT	ax20	5785	Ant1	7.92	30	Pass
NVNT	ax20	5825	Ant1	7.73	30	Pass
NVNT	ax40	5755	Ant1	7.92	30	Pass
NVNT	ax40	5795	Ant1	8.18	30	Pass
NVNT	ax80	5775	Ant1	7.77	30	Pass

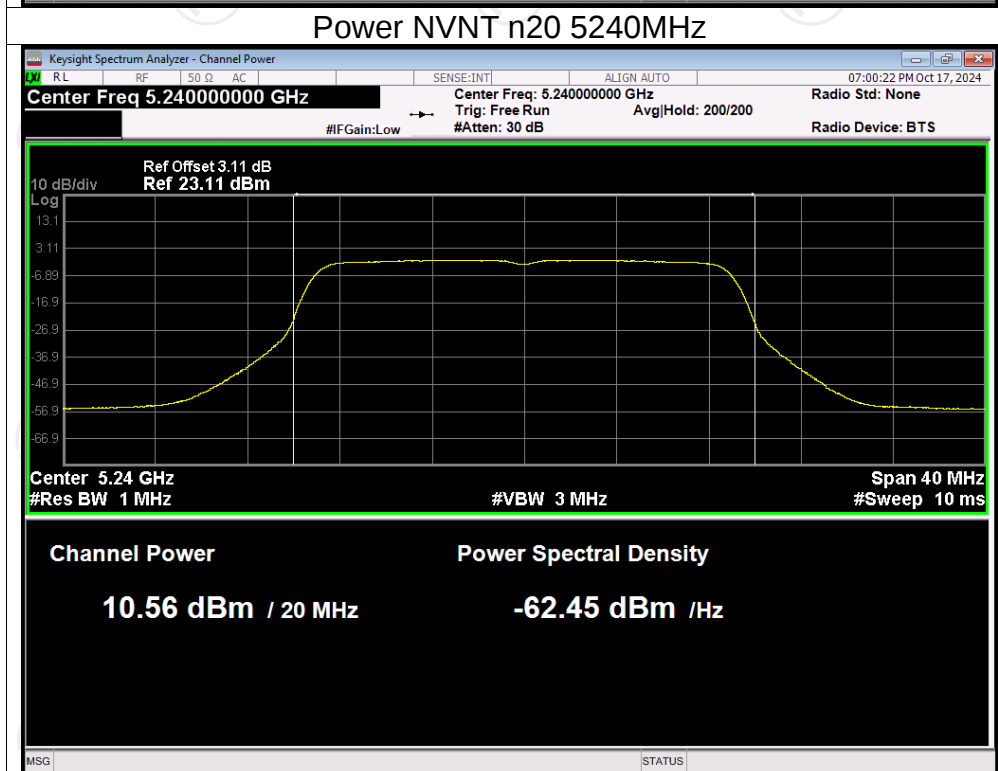




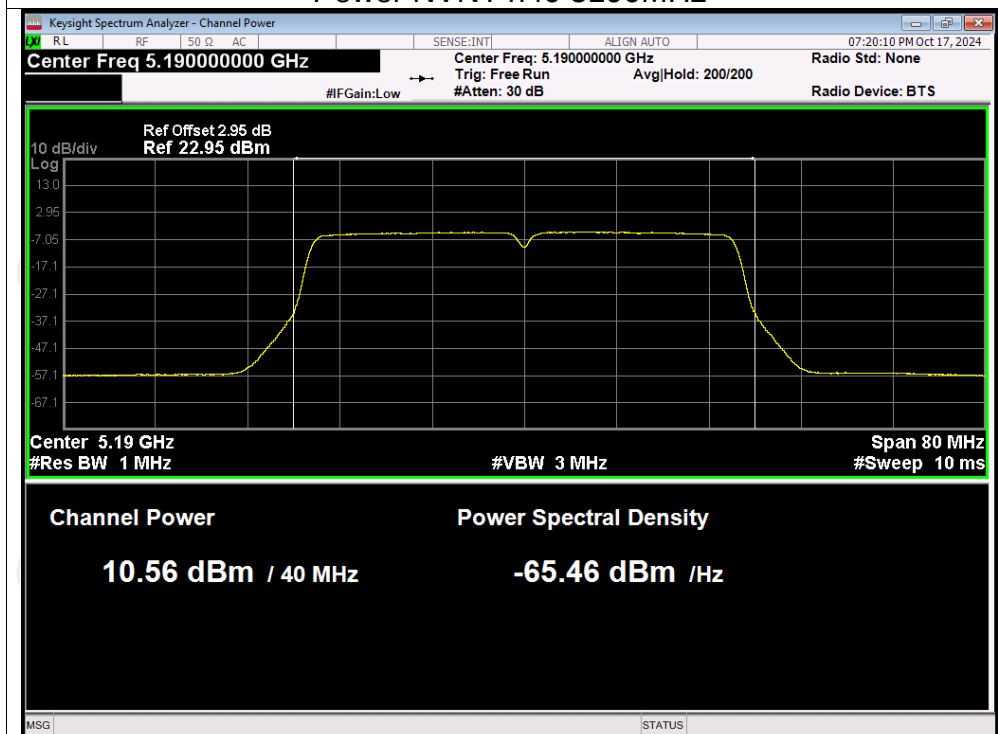
Power NVNT n20 5200MHz



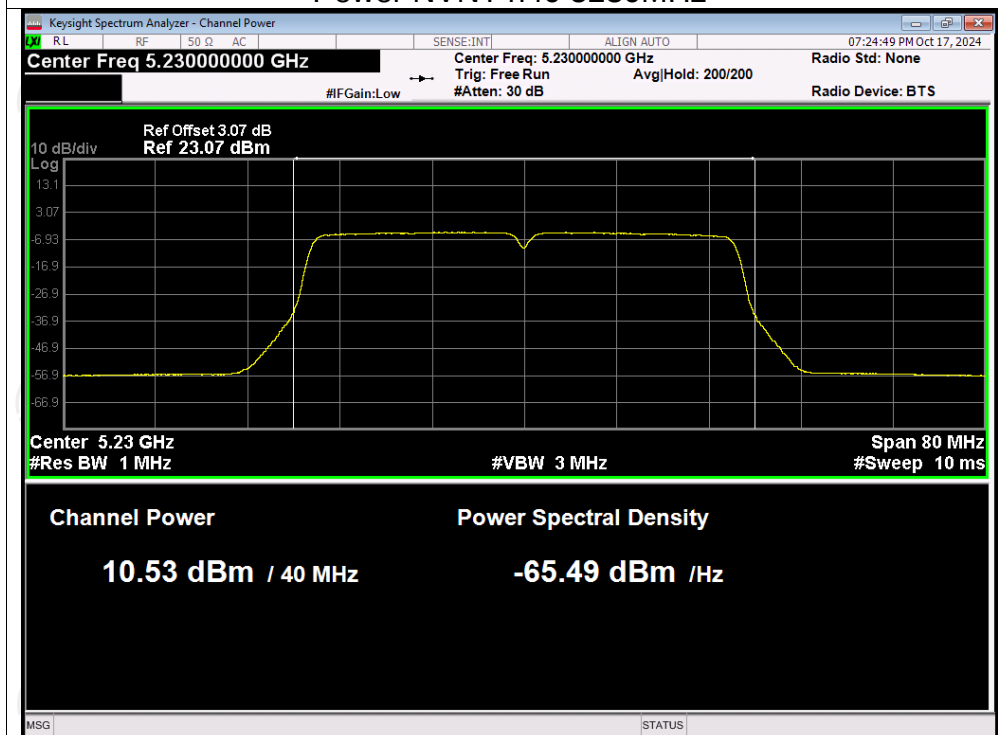
Power NVNT n20 5240MHz



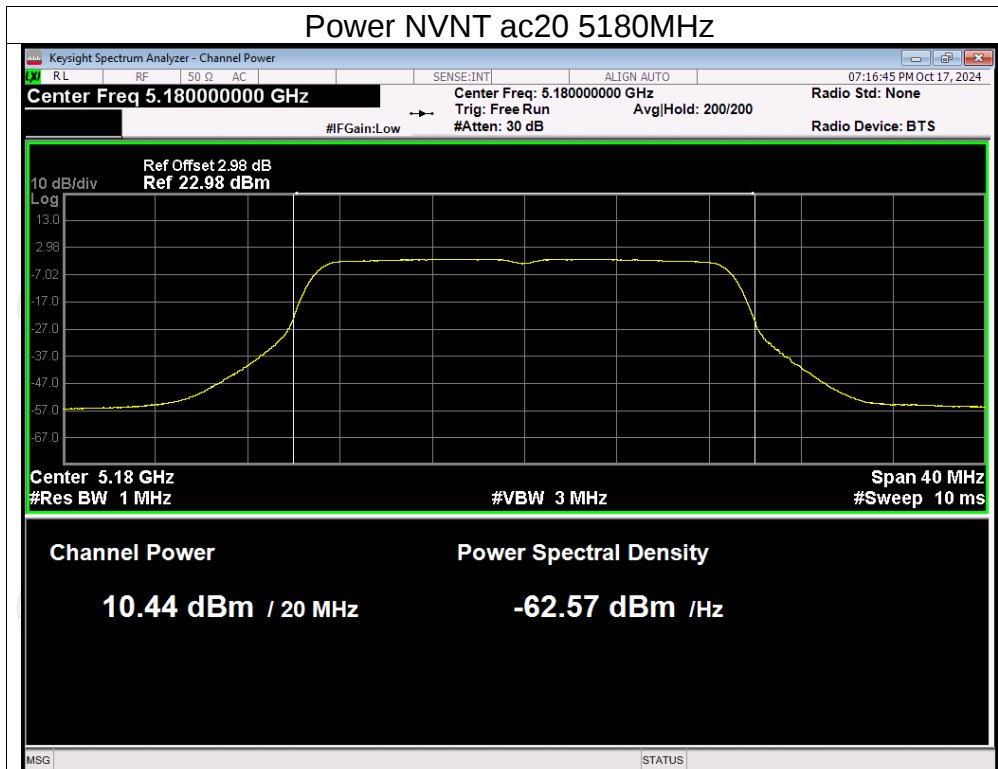
Power NVNT n40 5190MHz



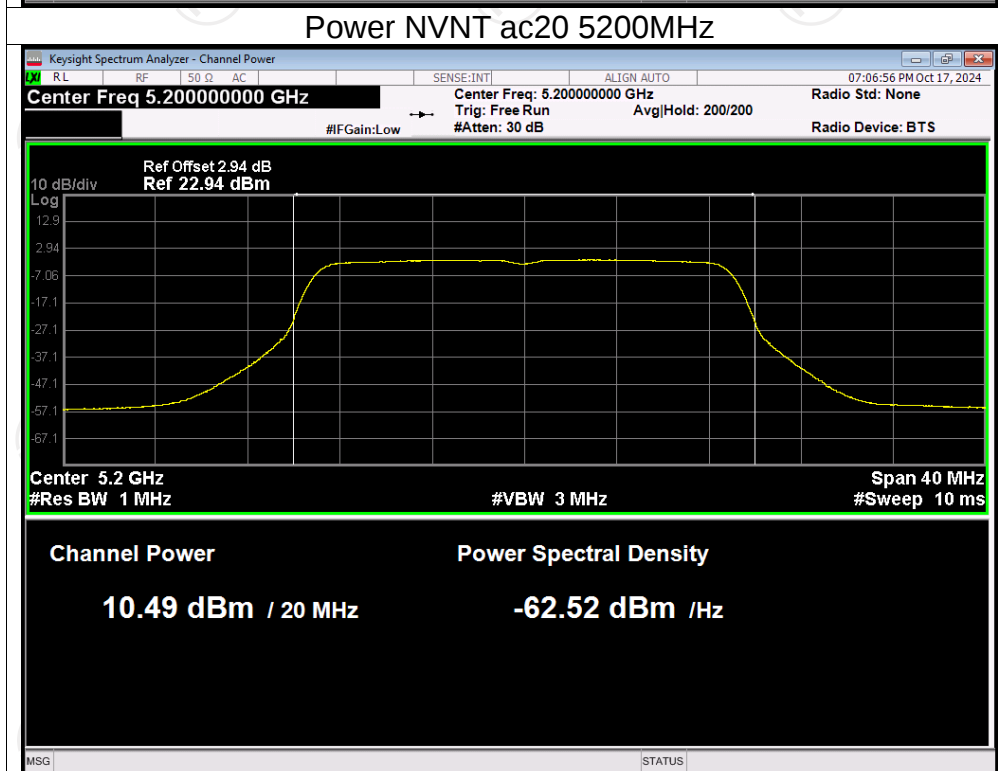
Power NVNT n40 5230MHz



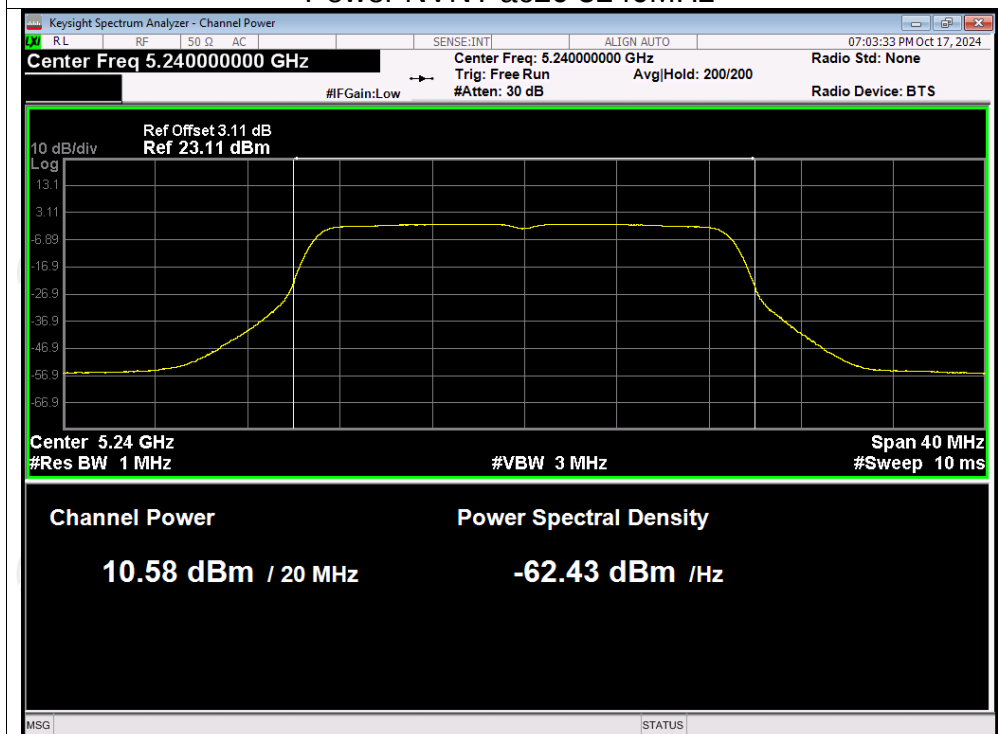
Power NVNT ac20 5180MHz



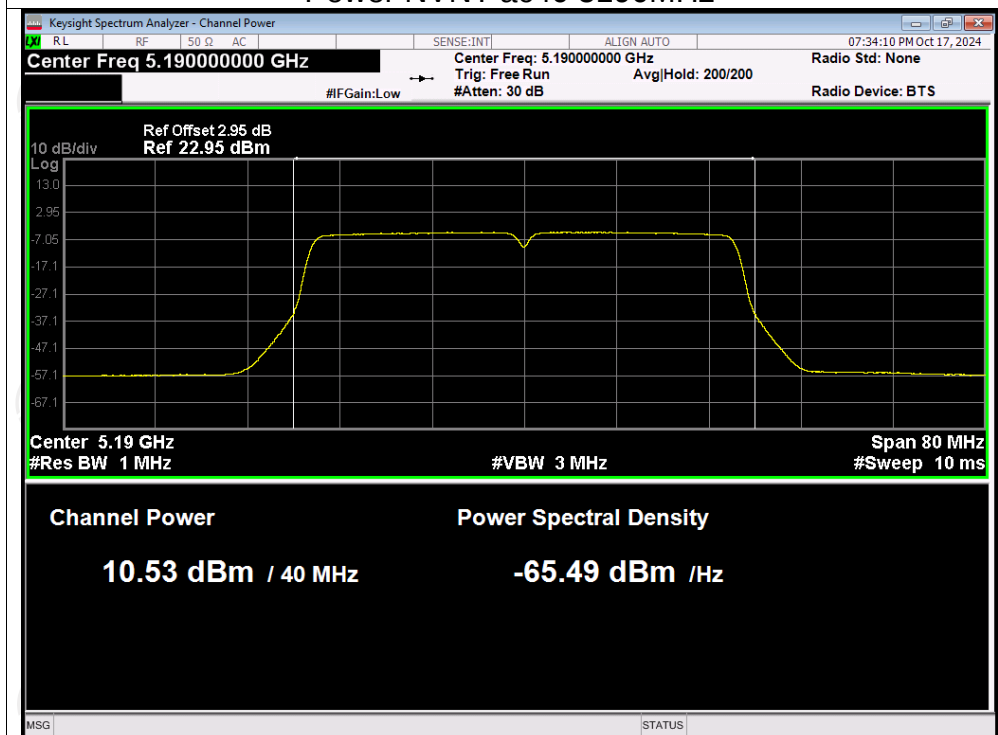
Power NVNT ac20 5200MHz



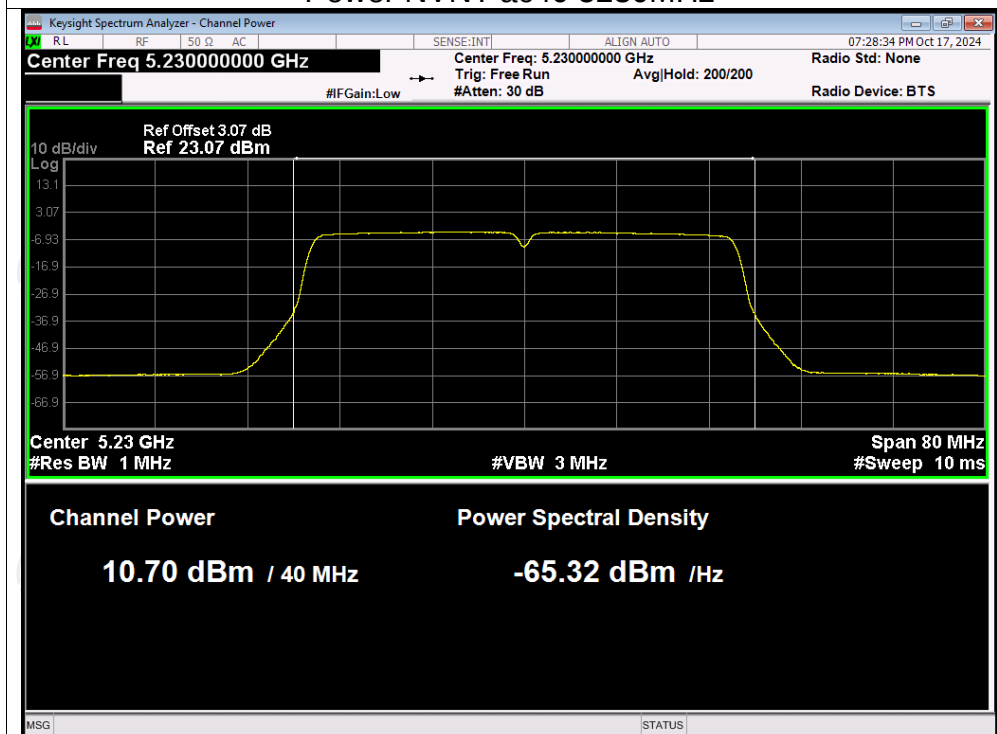
Power NVNT ac20 5240MHz



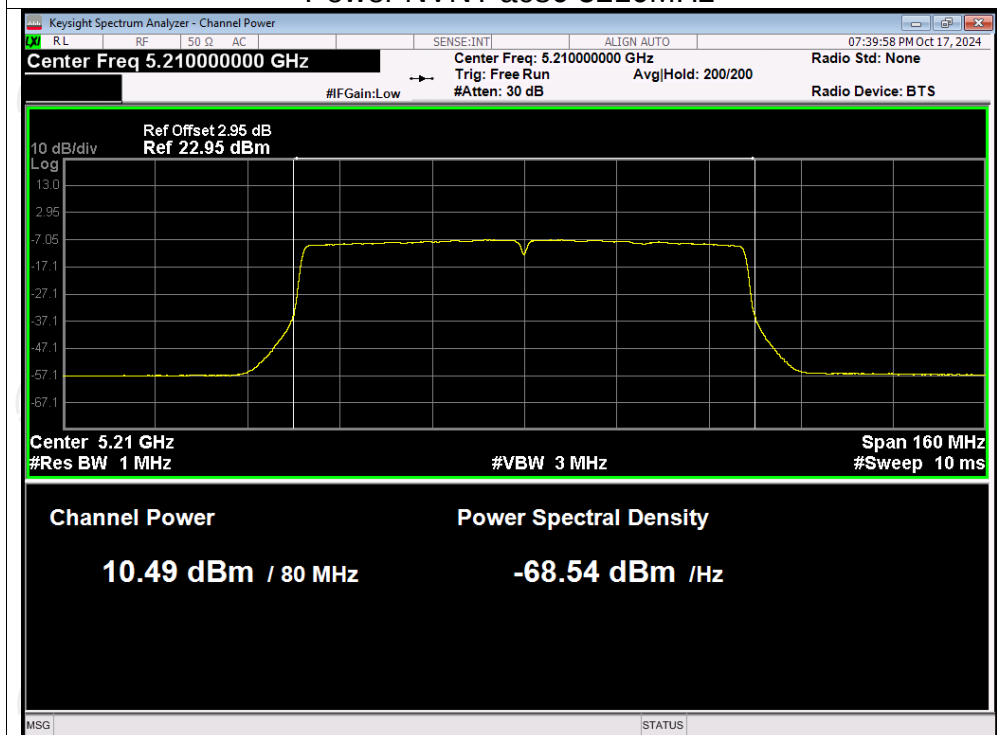
Power NVNT ac40 5190MHz



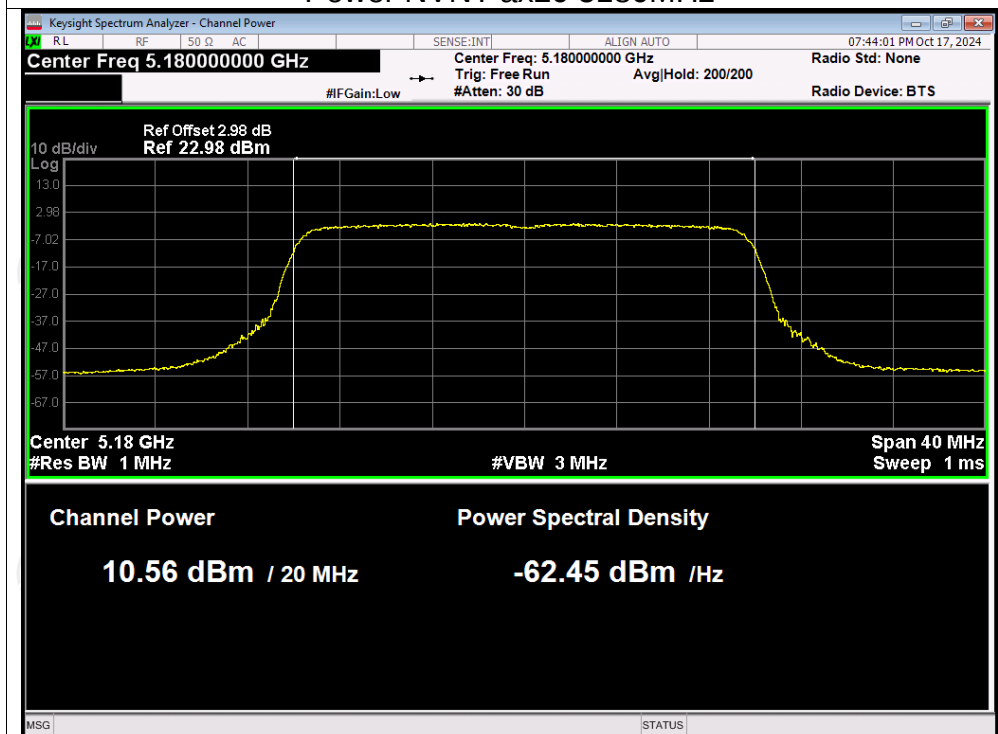
Power NVNT ac40 5230MHz



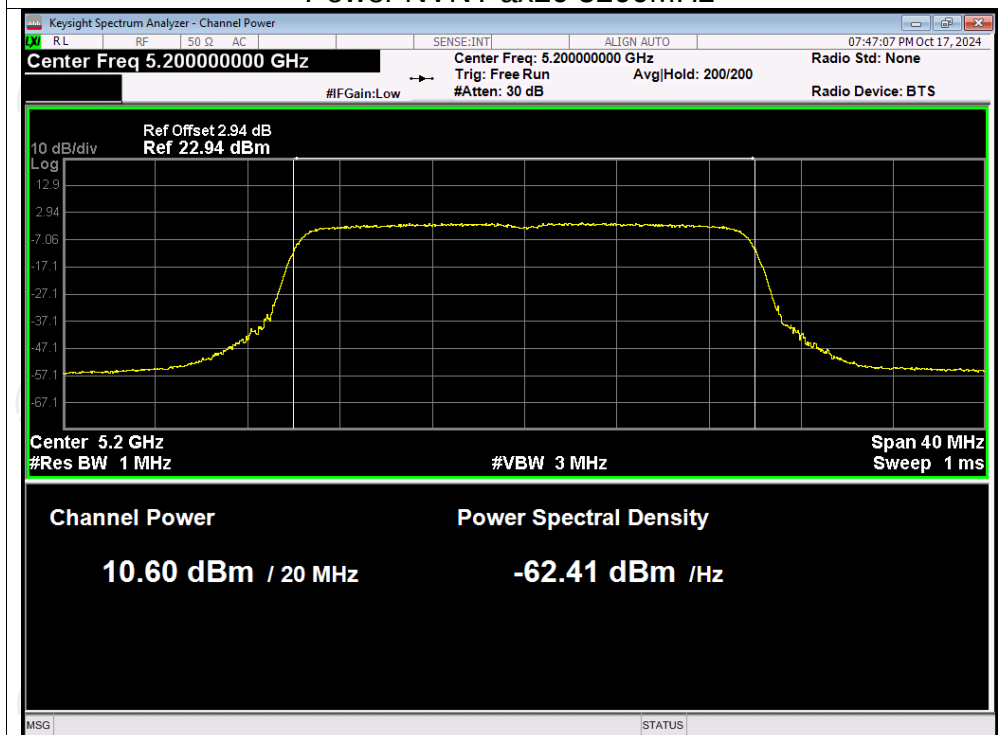
Power NVNT ac80 5210MHz



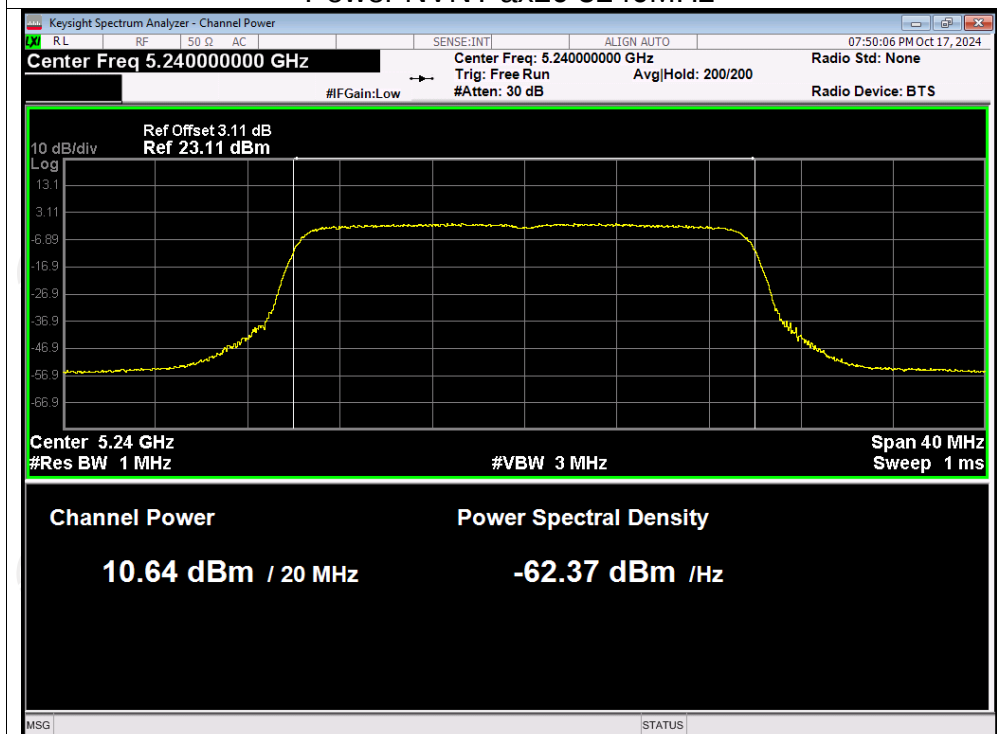
Power NVNT ax20 5180MHz



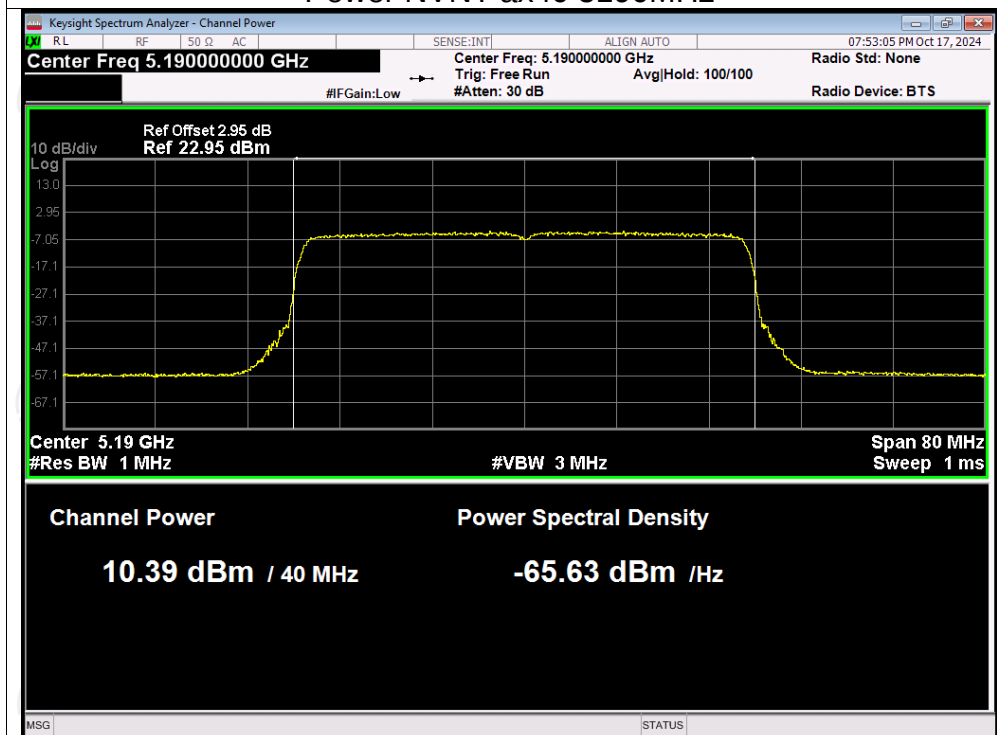
Power NVNT ax20 5200MHz



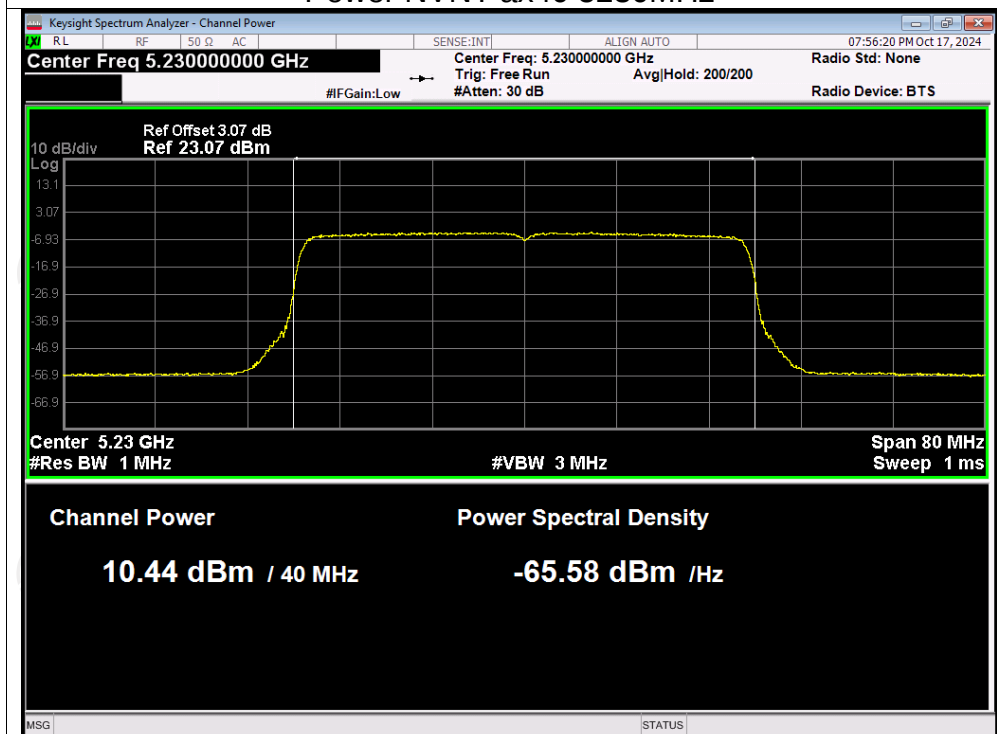
Power NVNT ax20 5240MHz



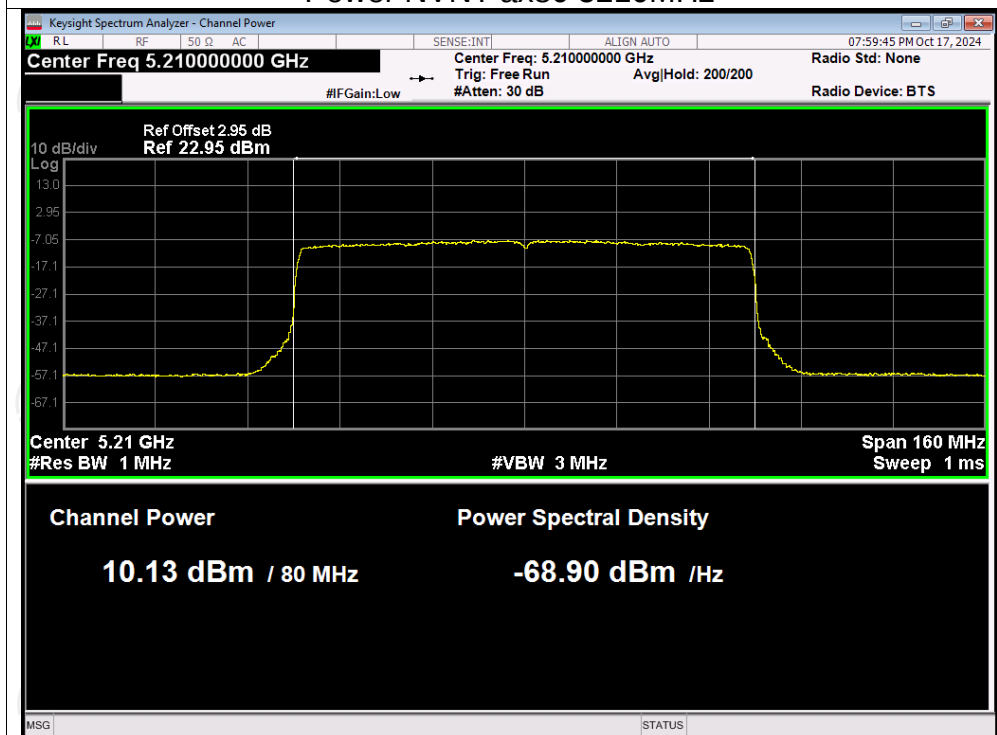
Power NVNT ax40 5190MHz

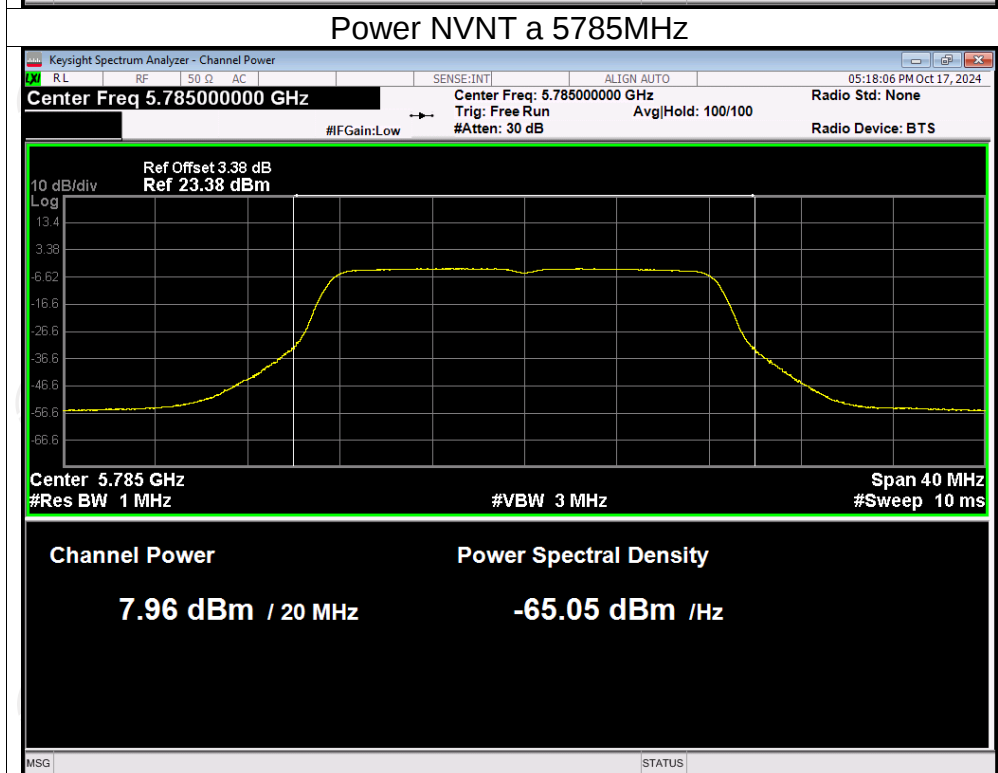
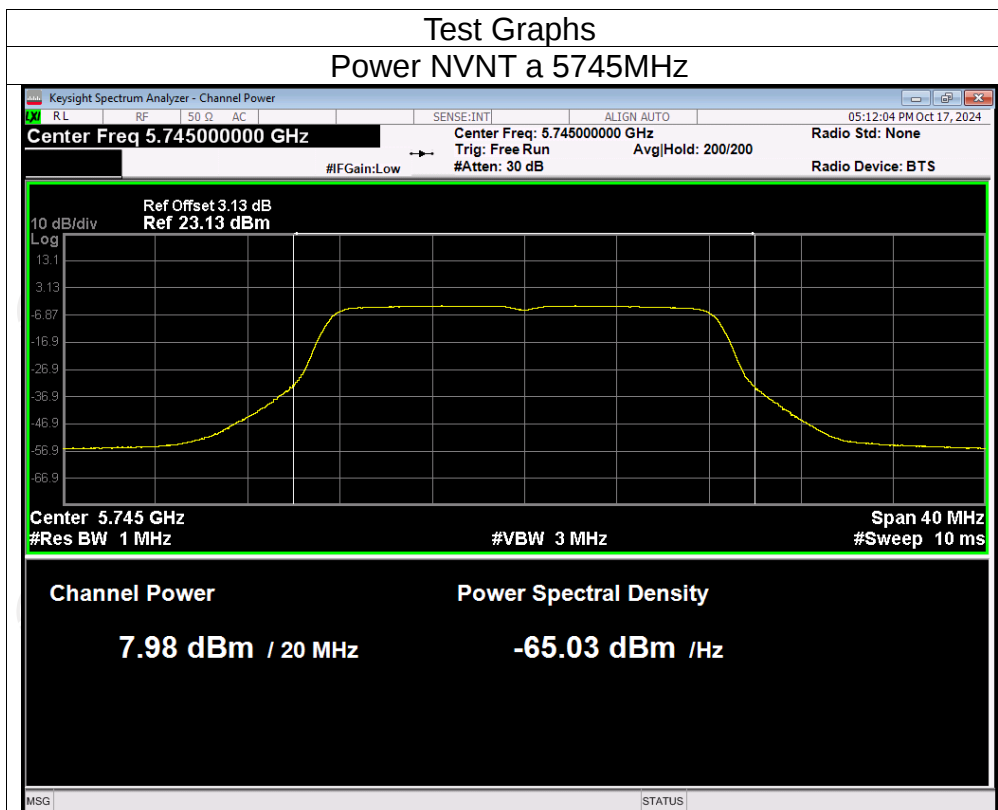


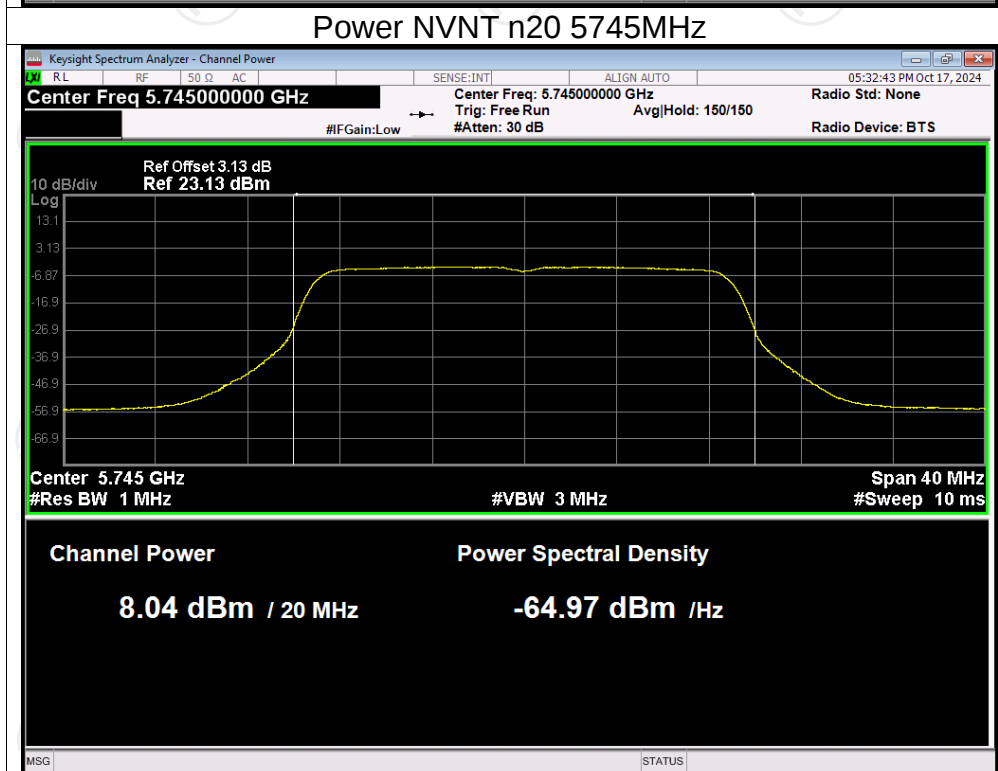
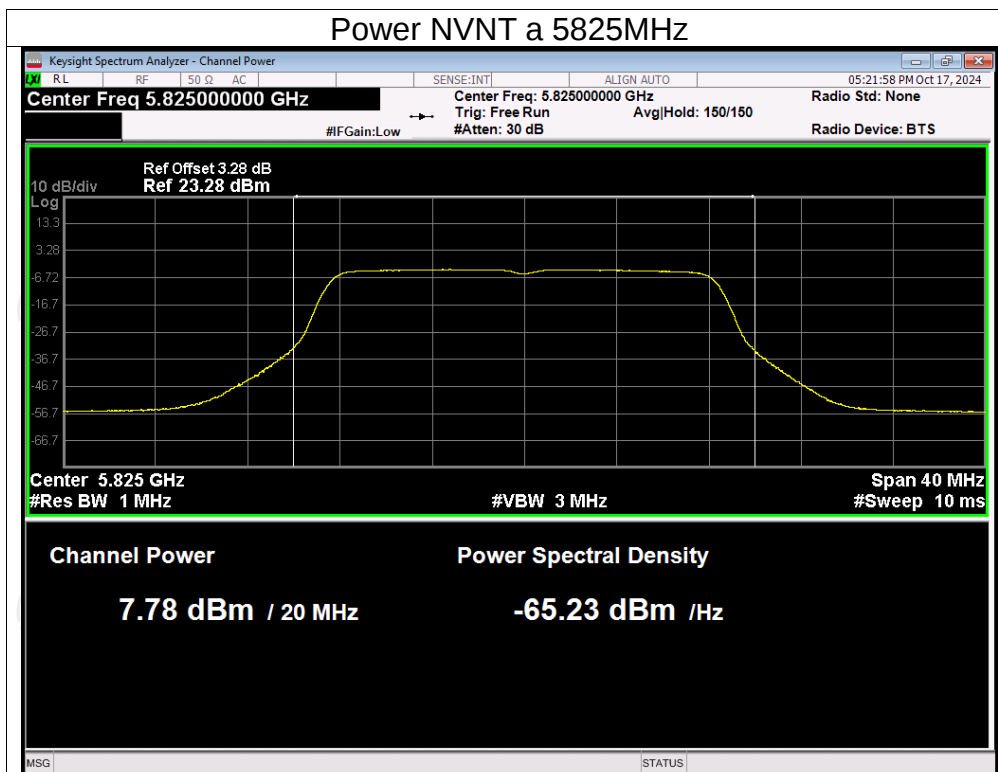
Power NVNT ax40 5230MHz



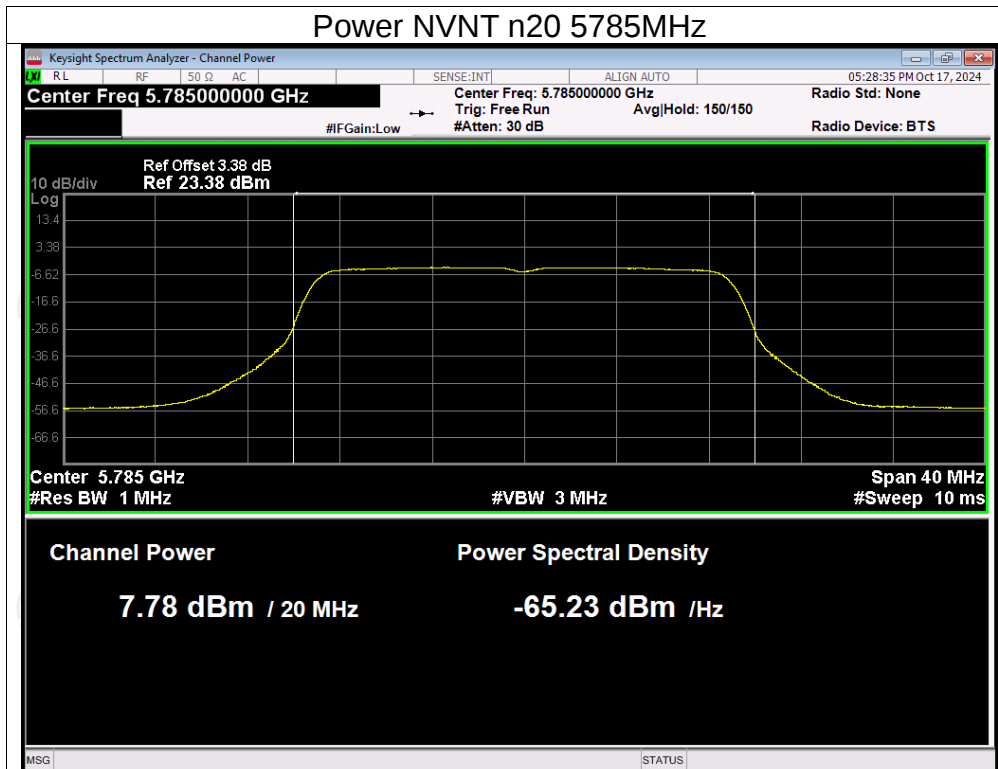
Power NVNT ax80 5210MHz



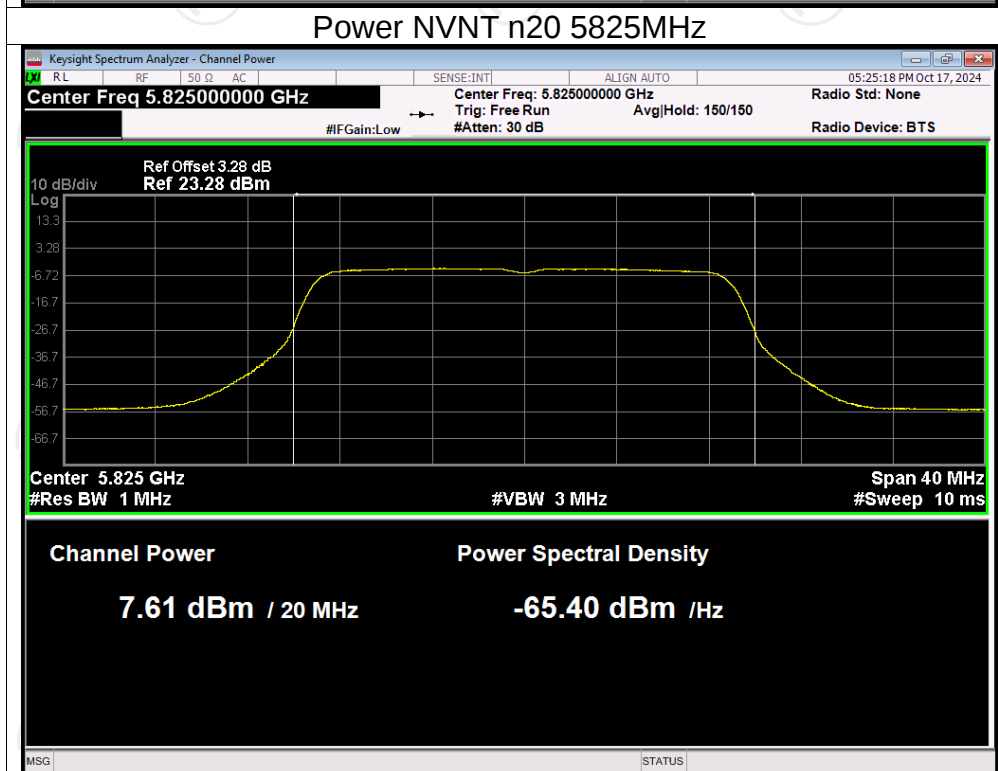




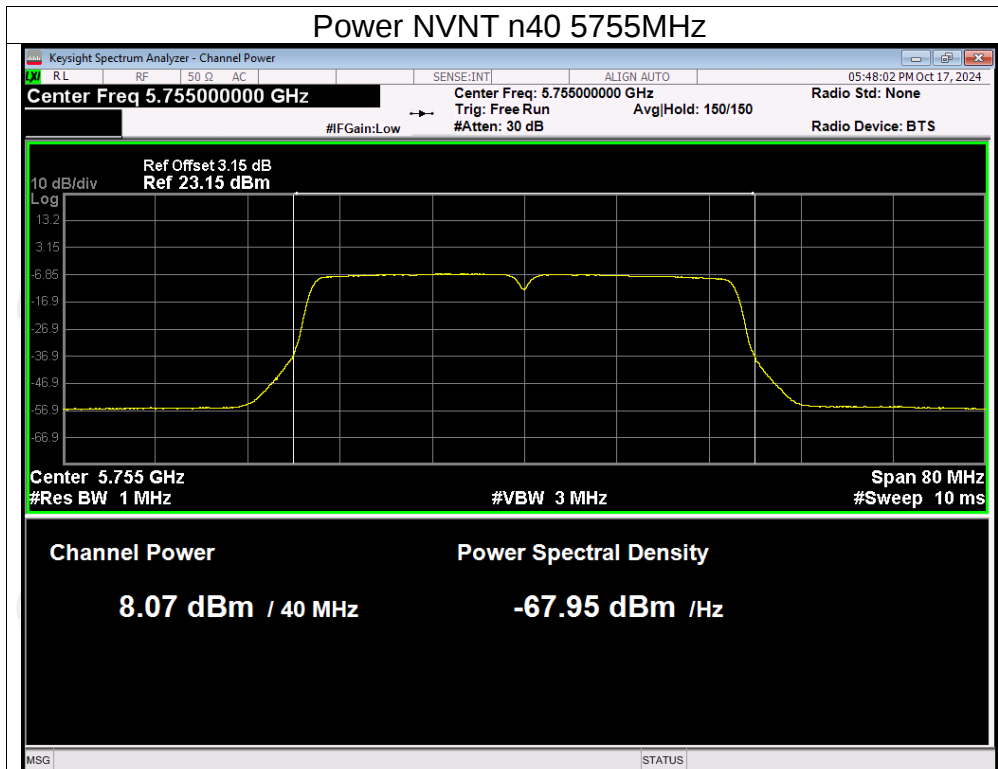
Power NVNT n20 5785MHz



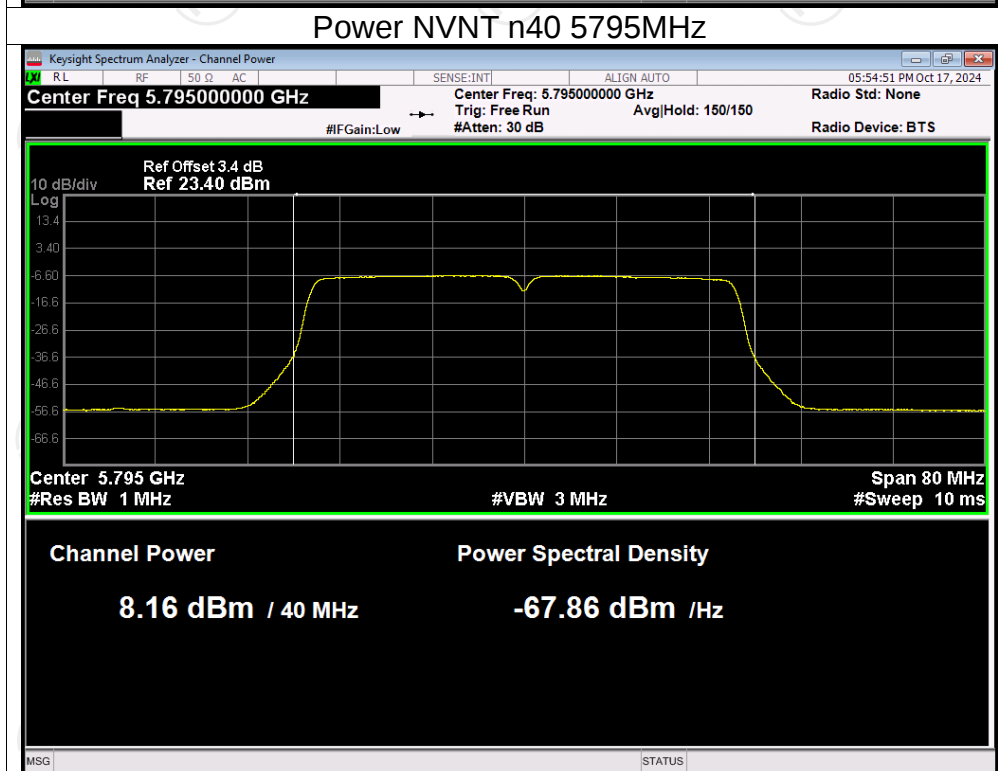
Power NVNT n20 5825MHz



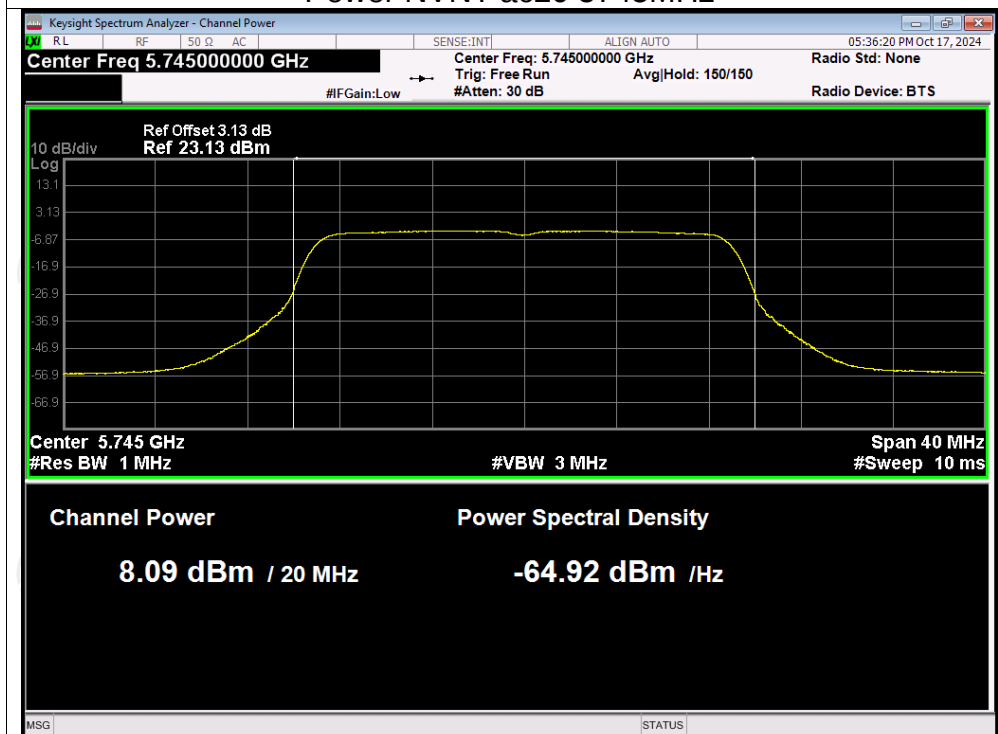
Power NVNT n40 5755MHz



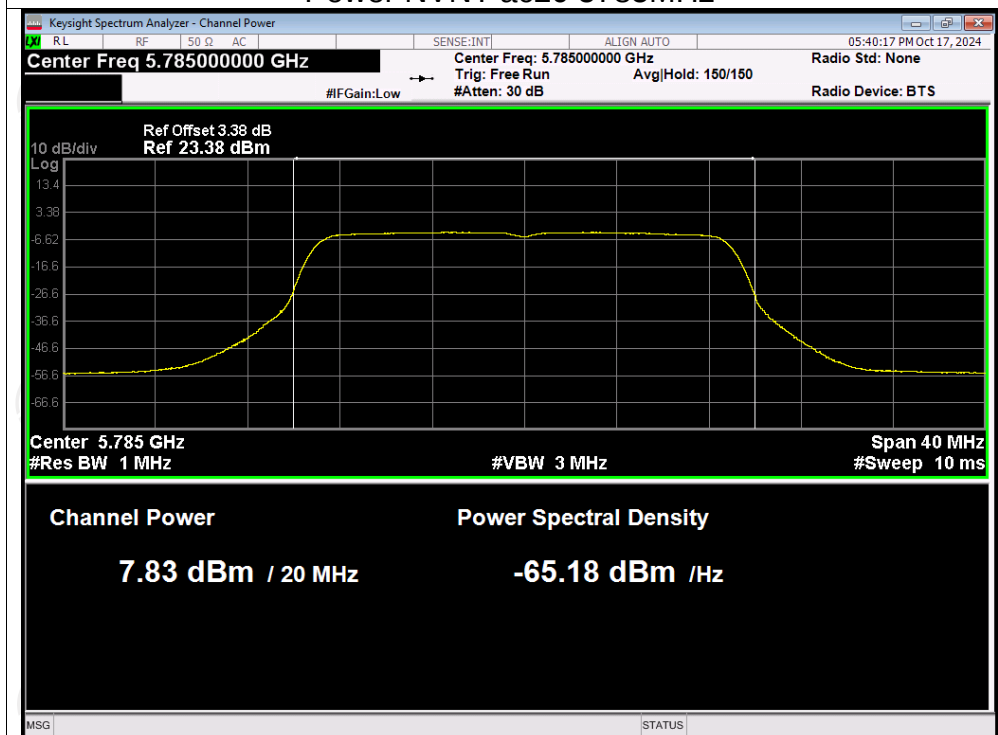
Power NVNT n40 5795MHz



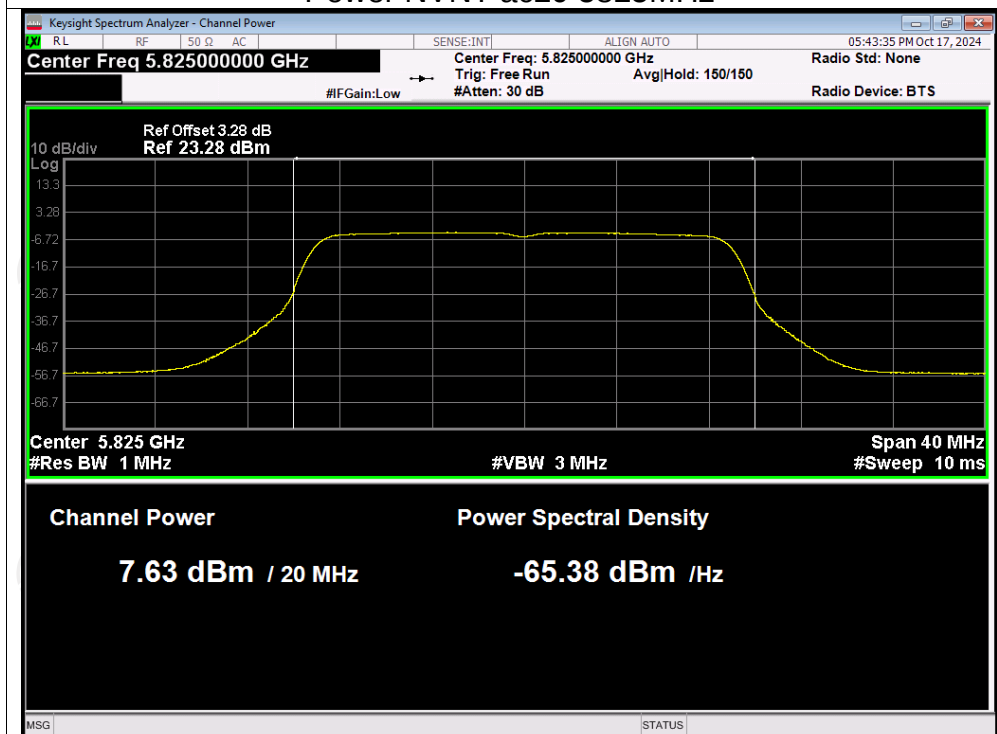
Power NVNT ac20 5745MHz



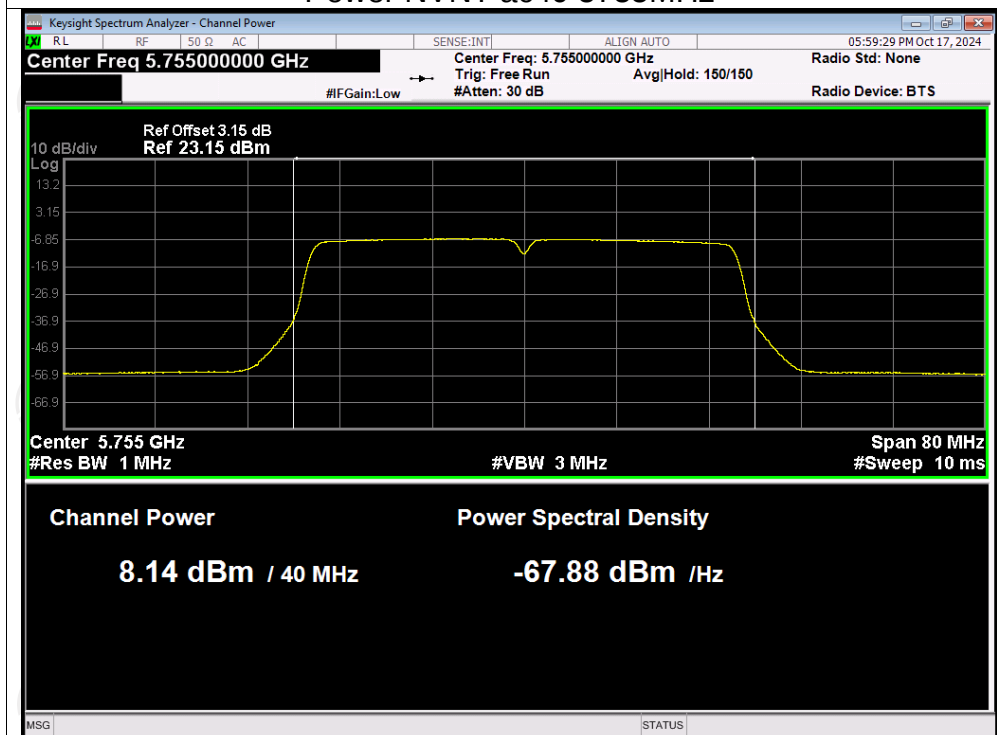
Power NVNT ac20 5785MHz



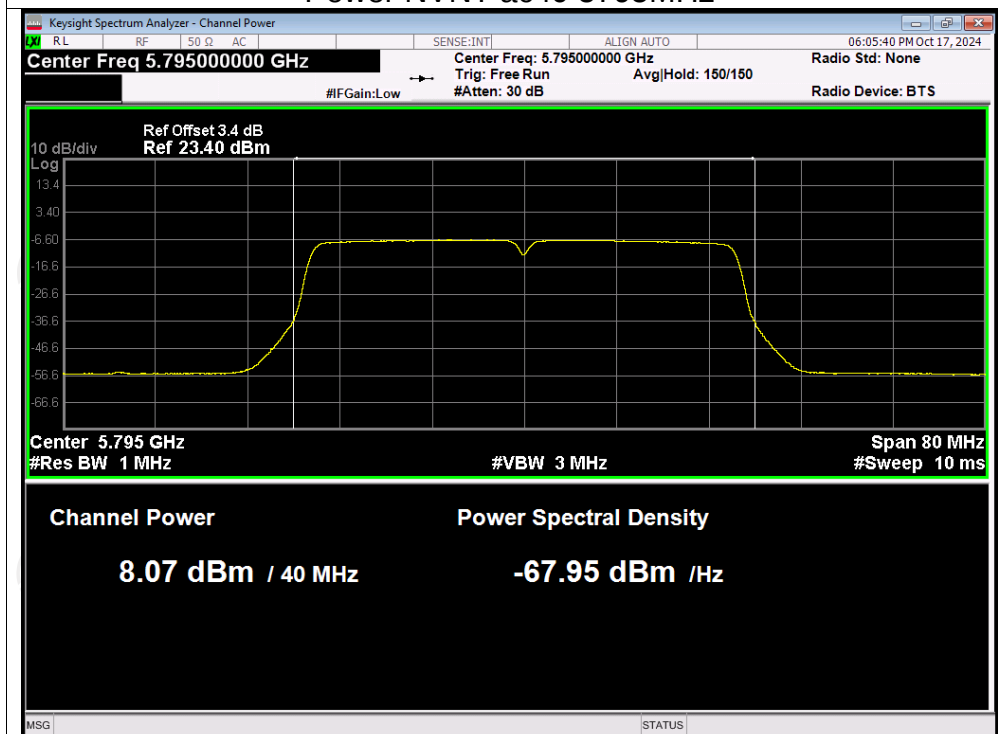
Power NVNT ac20 5825MHz



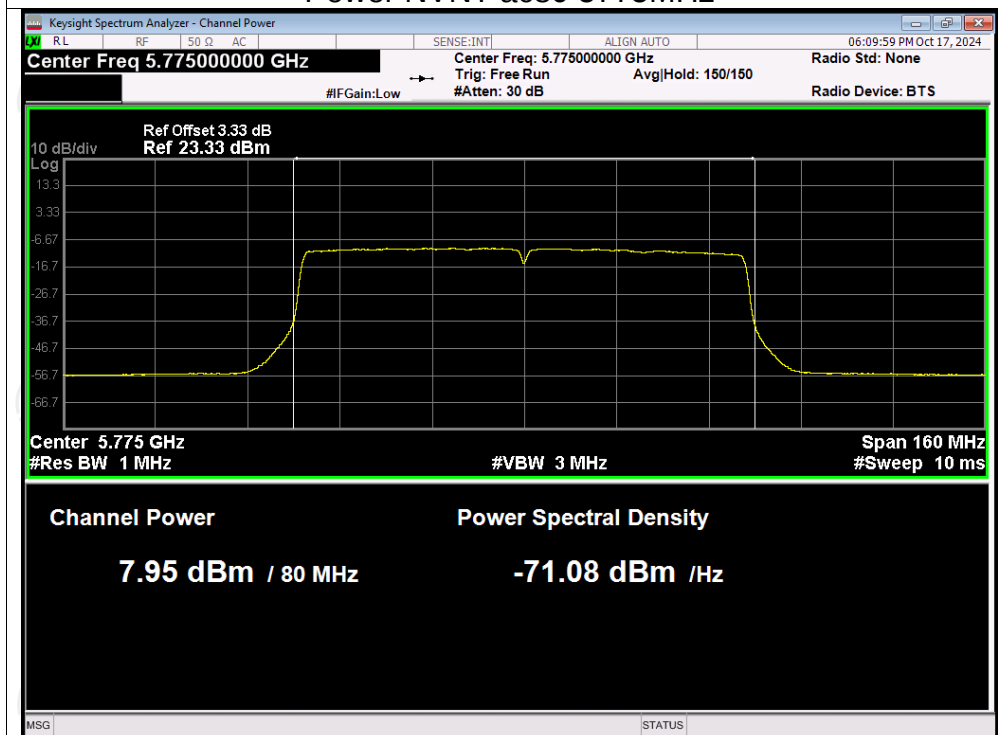
Power NVNT ac40 5755MHz



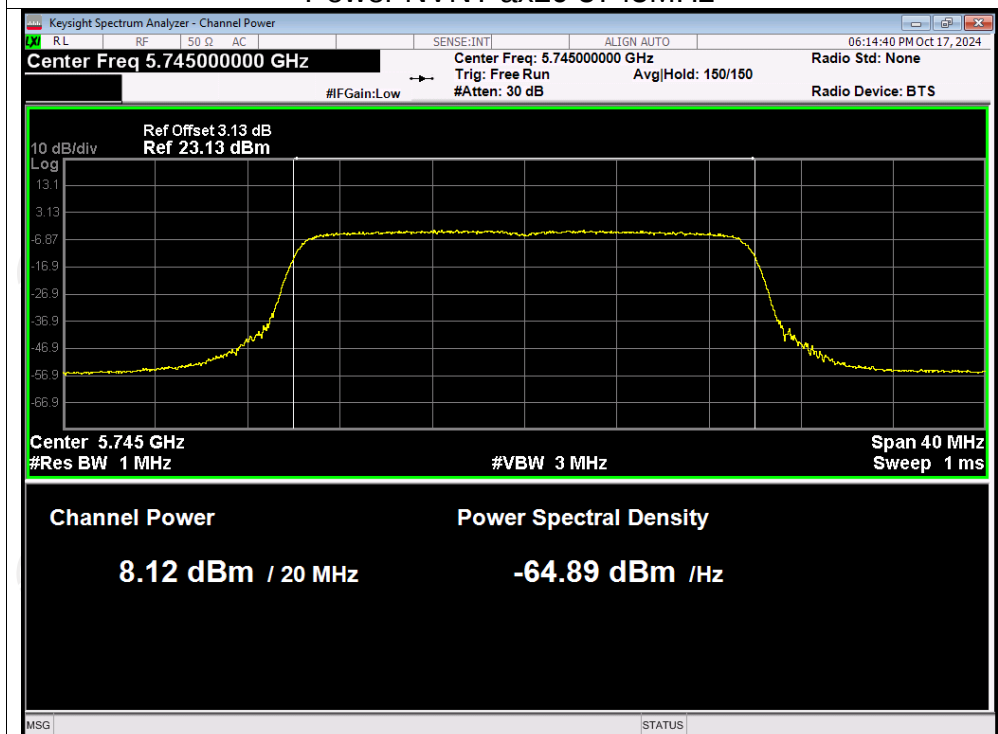
Power NVNT ac40 5795MHz



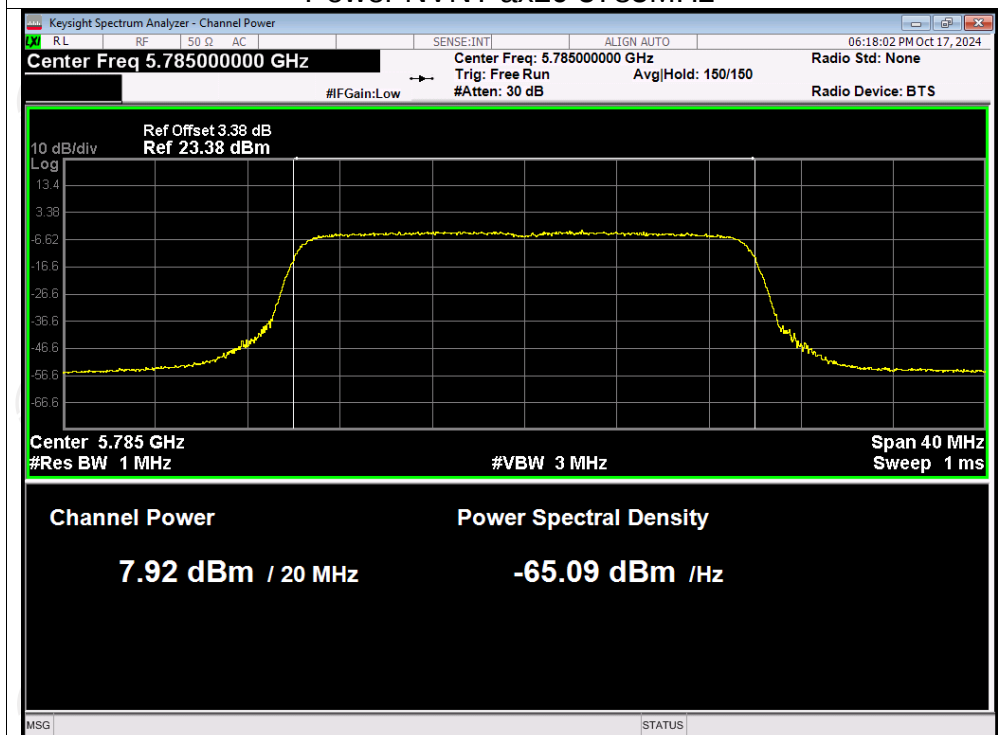
Power NVNT ac80 5775MHz



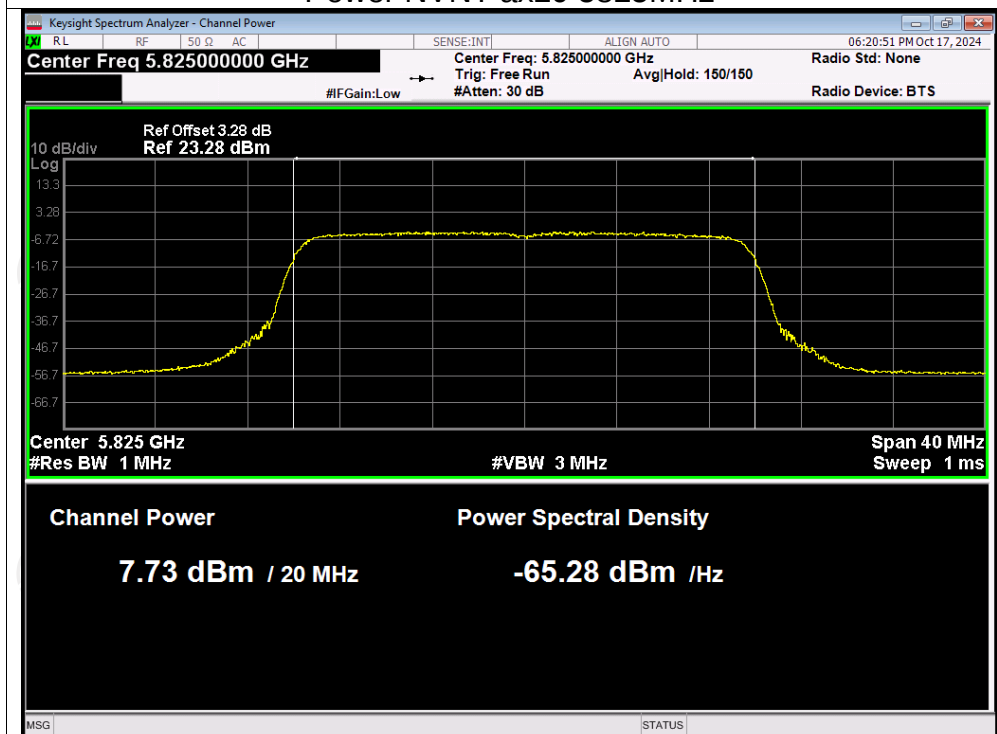
Power NVNT ax20 5745MHz



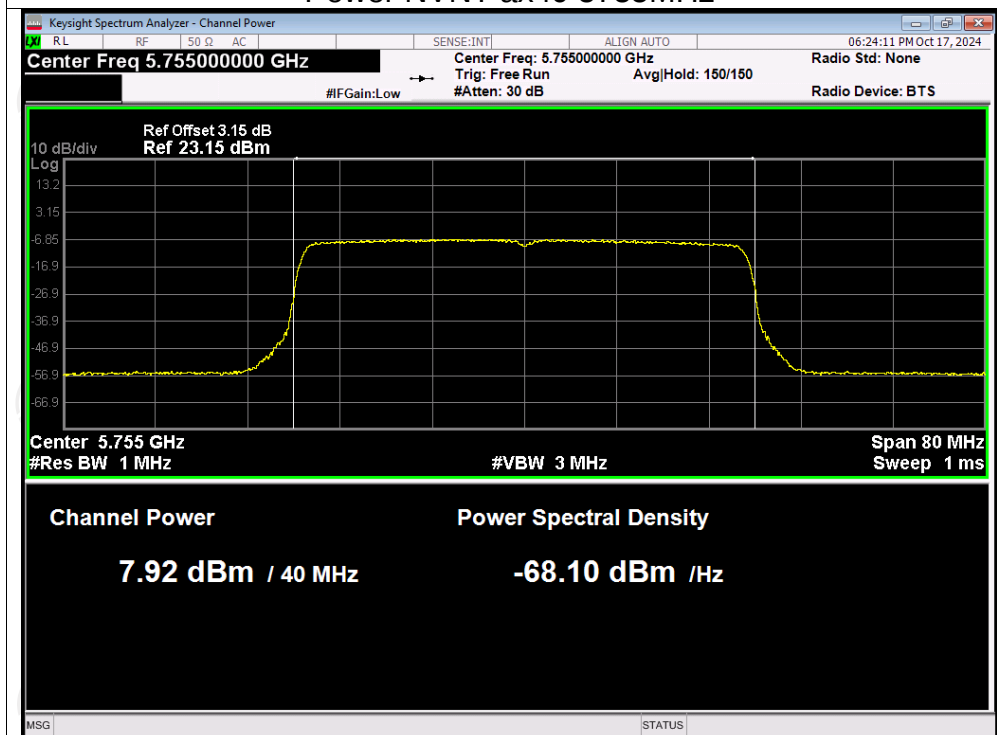
Power NVNT ax20 5785MHz



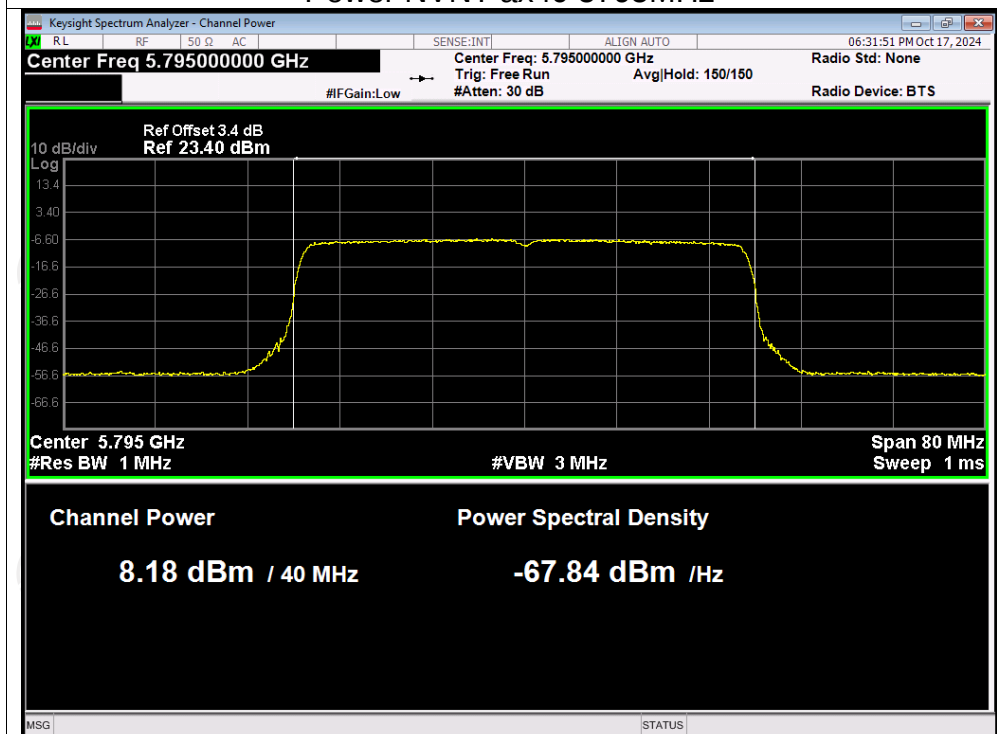
Power NVNT ax20 5825MHz



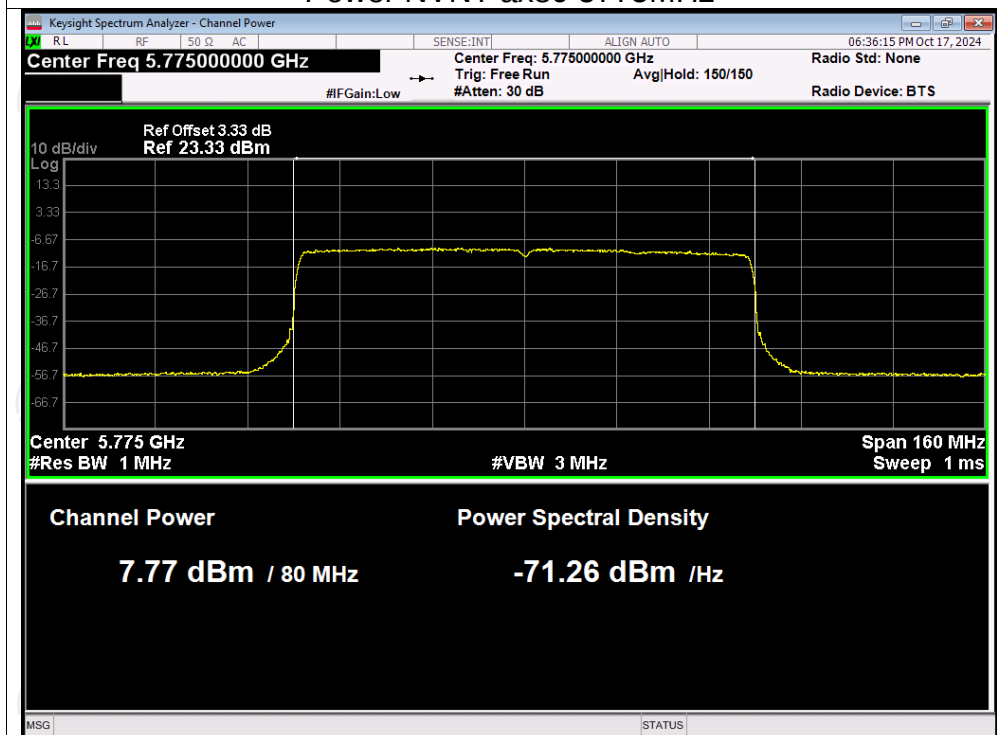
Power NVNT ax40 5755MHz



Power NVNT ax40 5795MHz



Power NVNT ax80 5775MHz

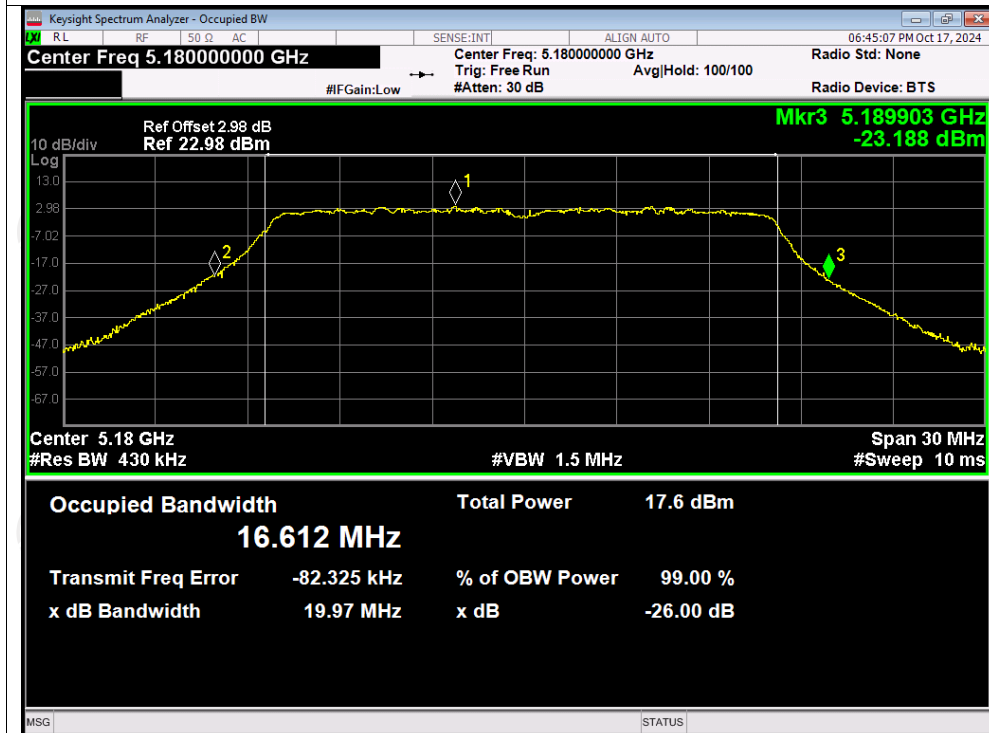


-26dB Bandwidth

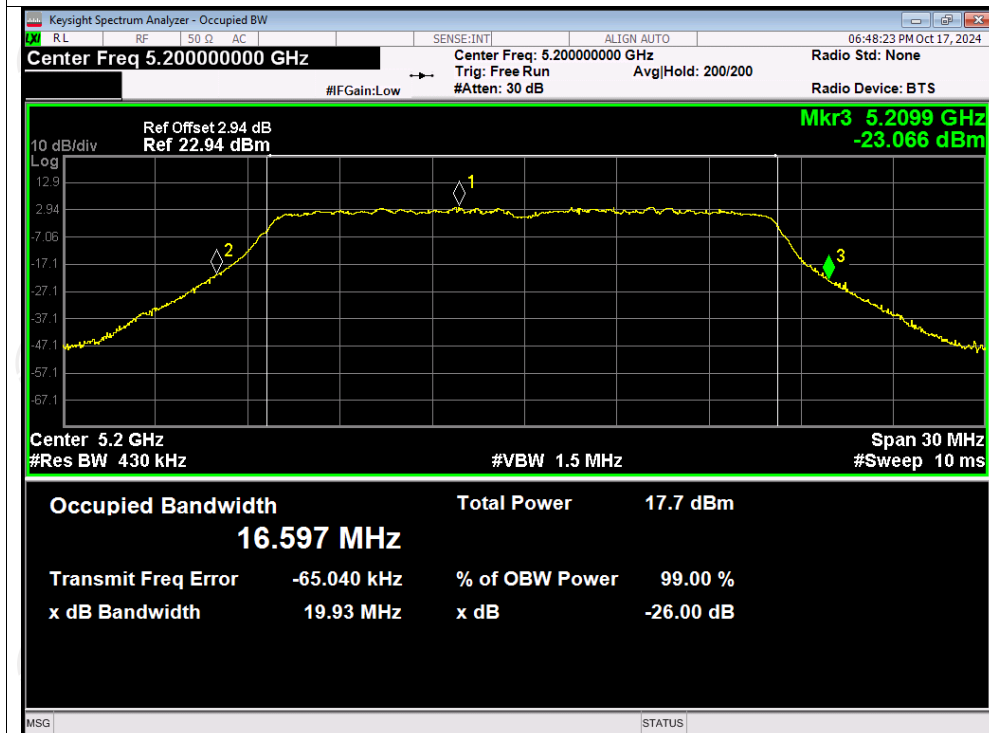
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.970	Pass
NVNT	a	5200	Ant1	19.931	Pass
NVNT	a	5240	Ant1	19.951	Pass
NVNT	n20	5180	Ant1	20.848	Pass
NVNT	n20	5200	Ant1	20.924	Pass
NVNT	n20	5240	Ant1	20.908	Pass
NVNT	n40	5190	Ant1	40.162	Pass
NVNT	n40	5230	Ant1	40.184	Pass
NVNT	ac20	5180	Ant1	20.814	Pass
NVNT	ac20	5200	Ant1	21.077	Pass
NVNT	ac20	5240	Ant1	20.962	Pass
NVNT	ac40	5190	Ant1	40.157	Pass
NVNT	ac40	5230	Ant1	40.115	Pass
NVNT	ac80	5210	Ant1	82.054	Pass
NVNT	ax20	5180	Ant1	21.115	Pass
NVNT	ax20	5200	Ant1	21.083	Pass
NVNT	ax20	5240	Ant1	21.052	Pass
NVNT	ax40	5190	Ant1	40.161	Pass
NVNT	ax40	5230	Ant1	40.497	Pass
NVNT	ax80	5210	Ant1	80.448	Pass

Test Graphs

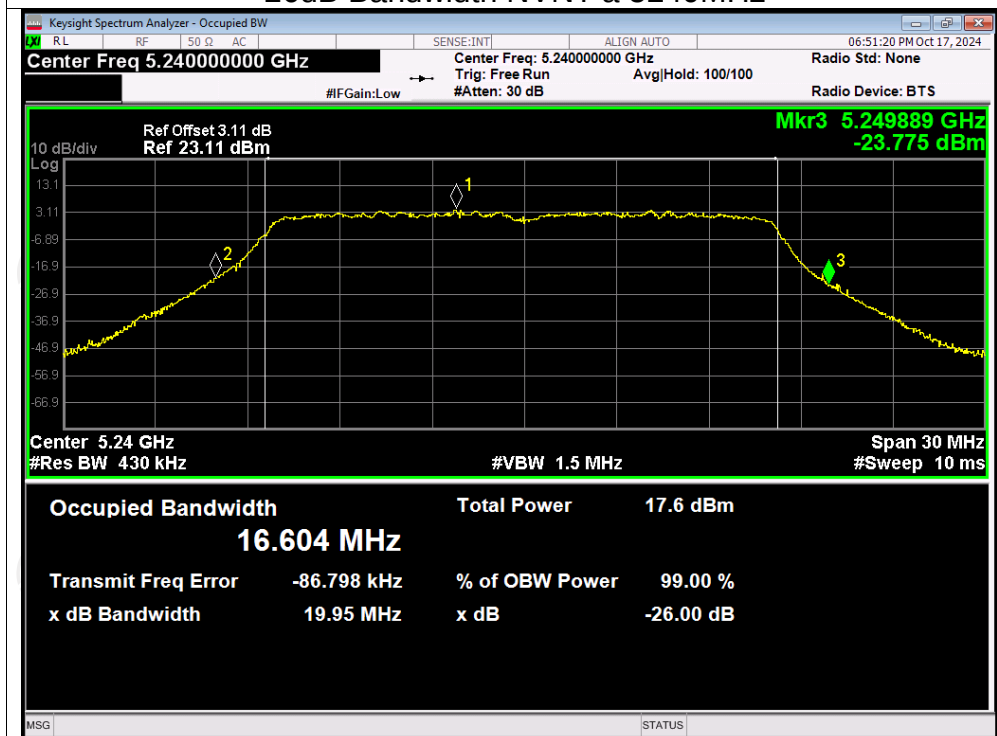
-26dB Bandwidth NVNT a 5180MHz



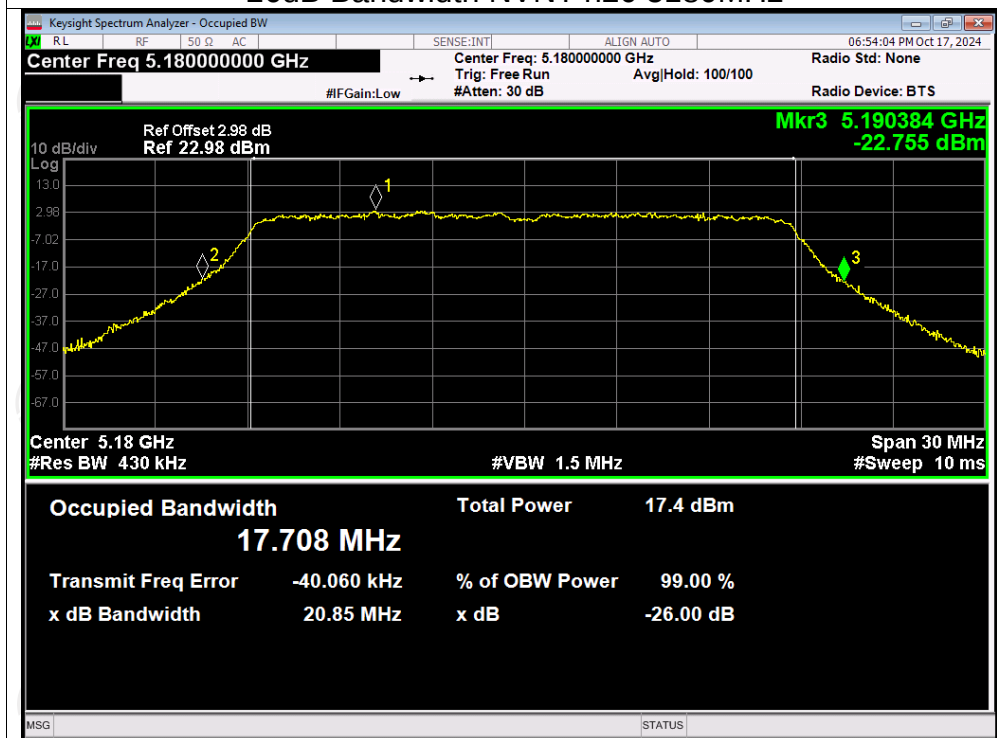
-26dB Bandwidth NVNT a 5200MHz

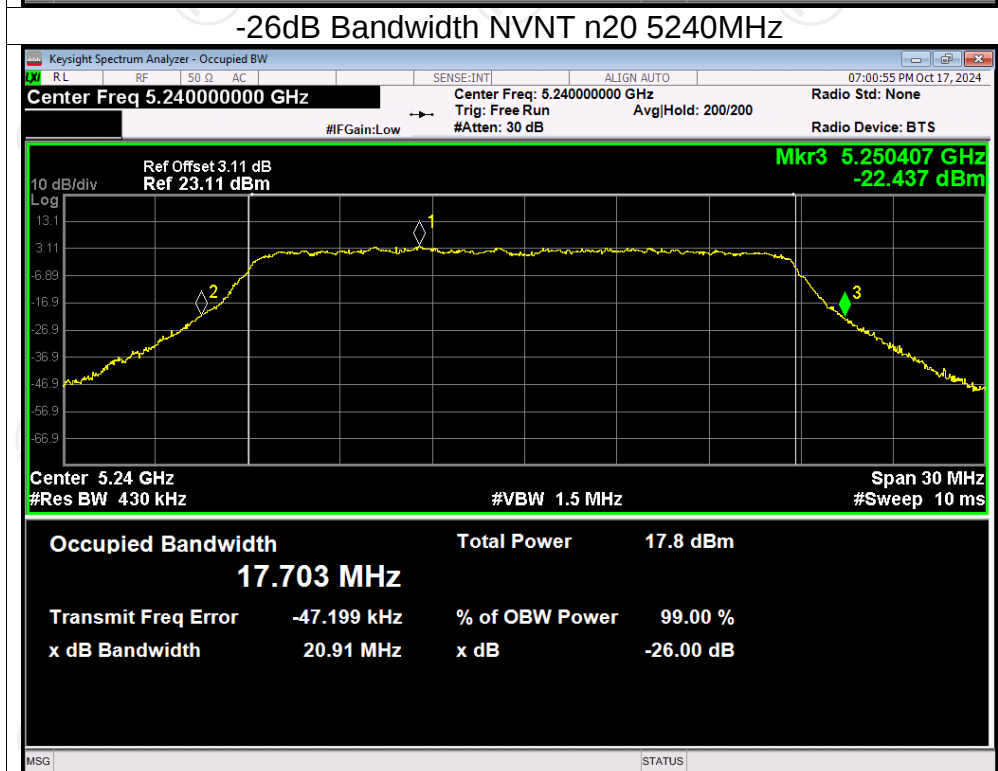
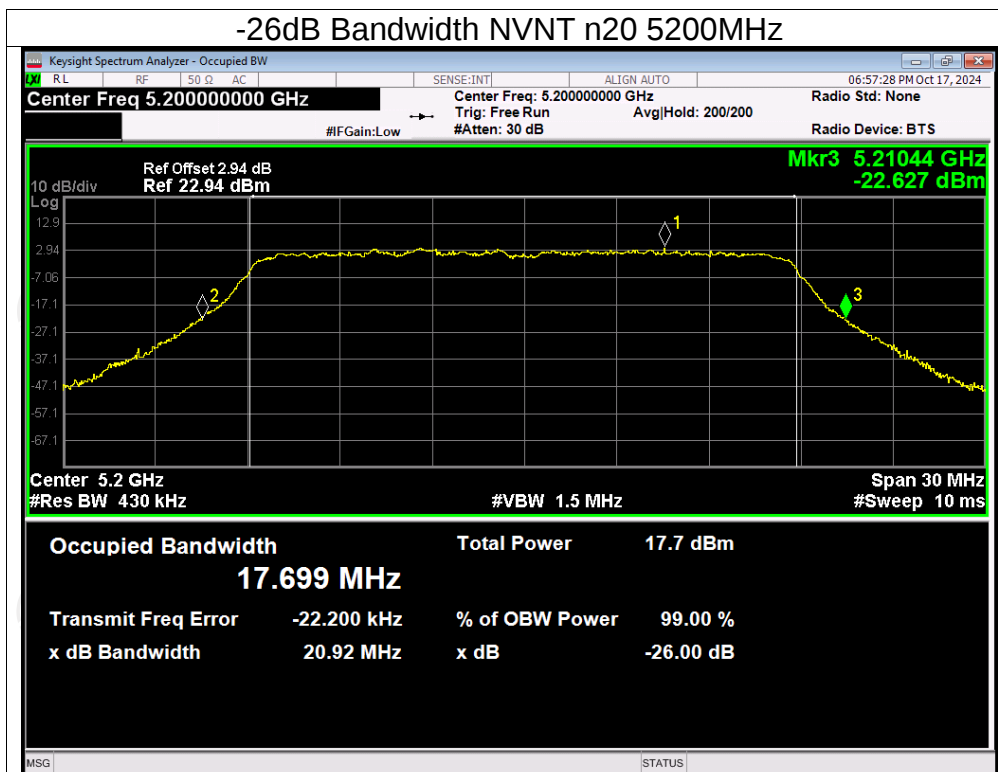


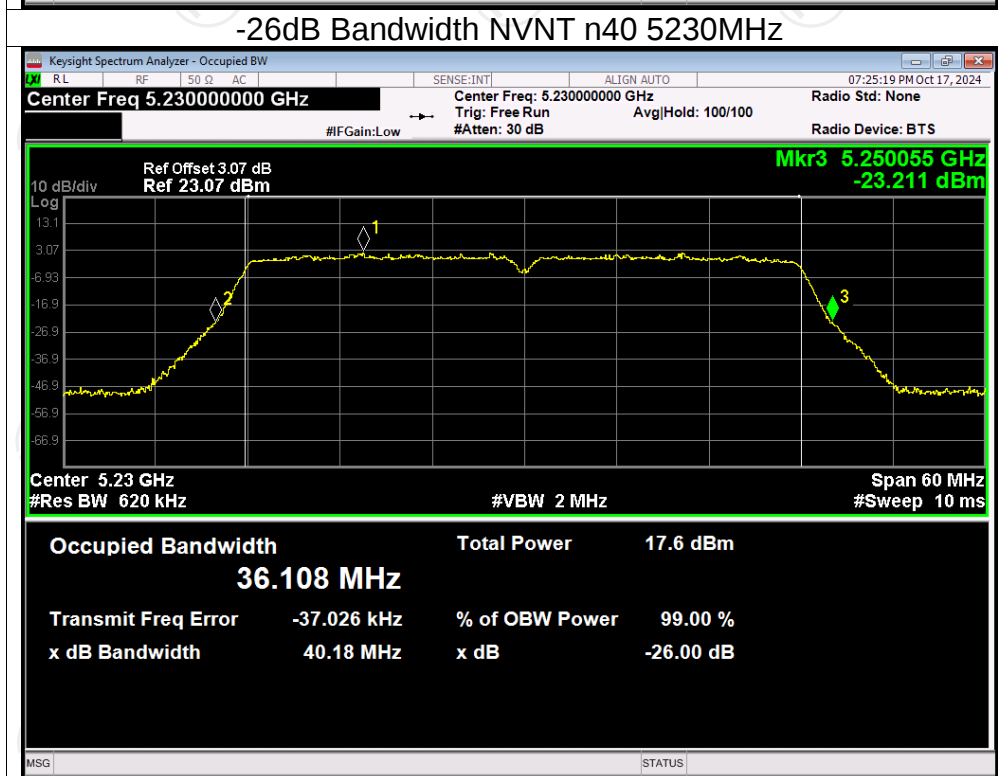
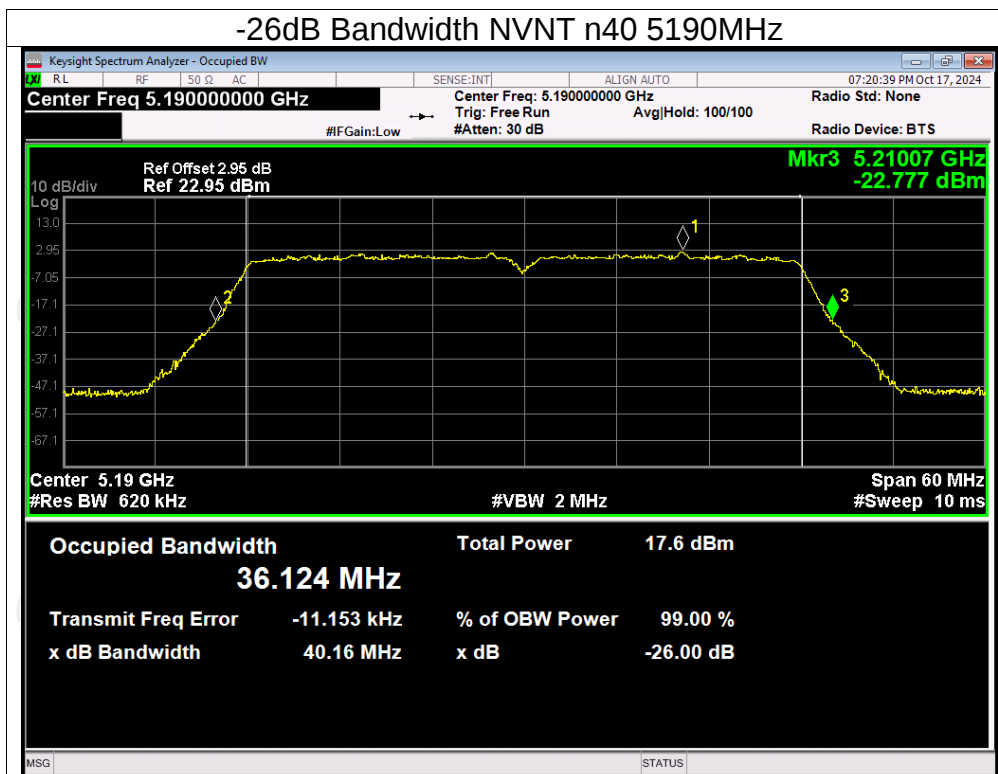
-26dB Bandwidth NVNT a 5240MHz

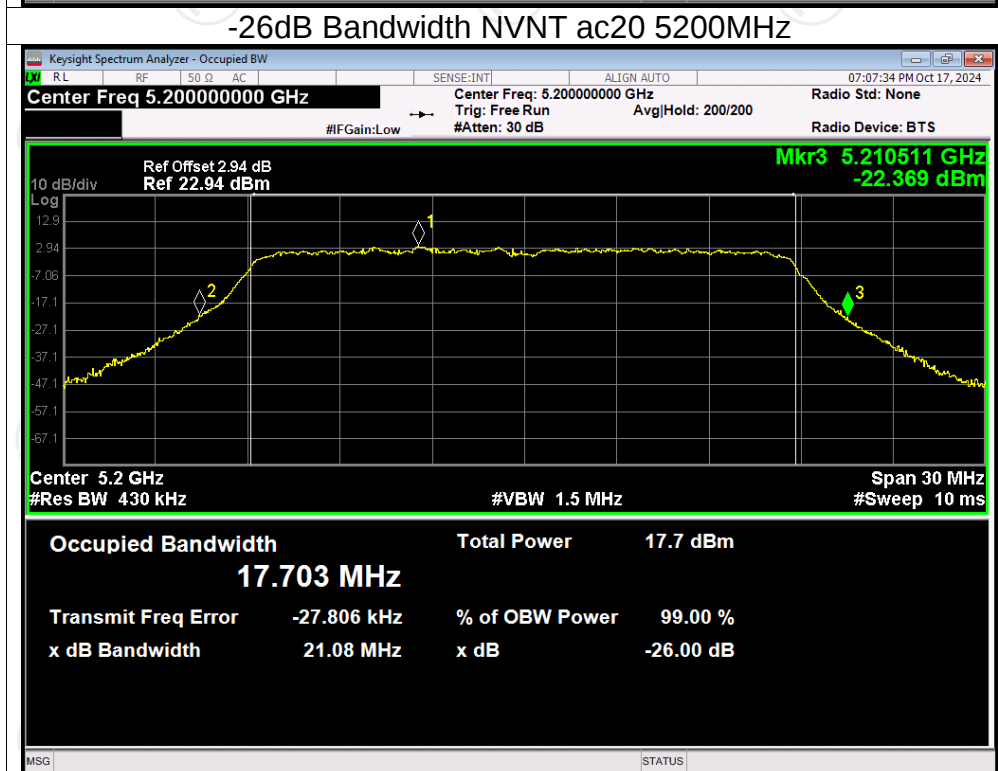
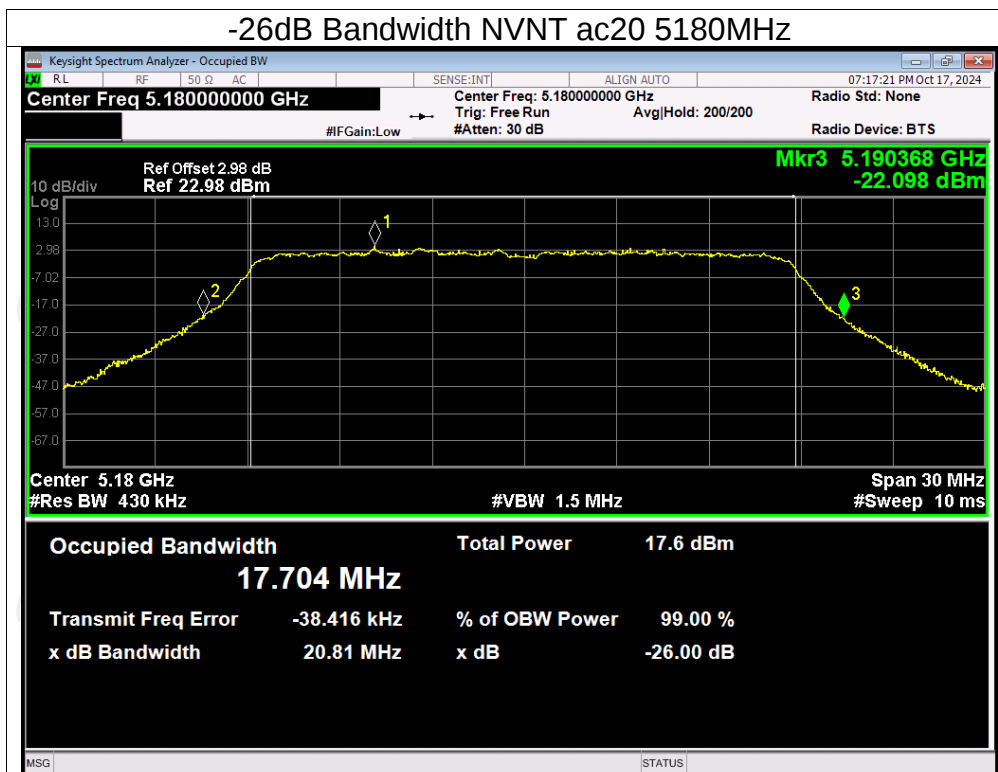


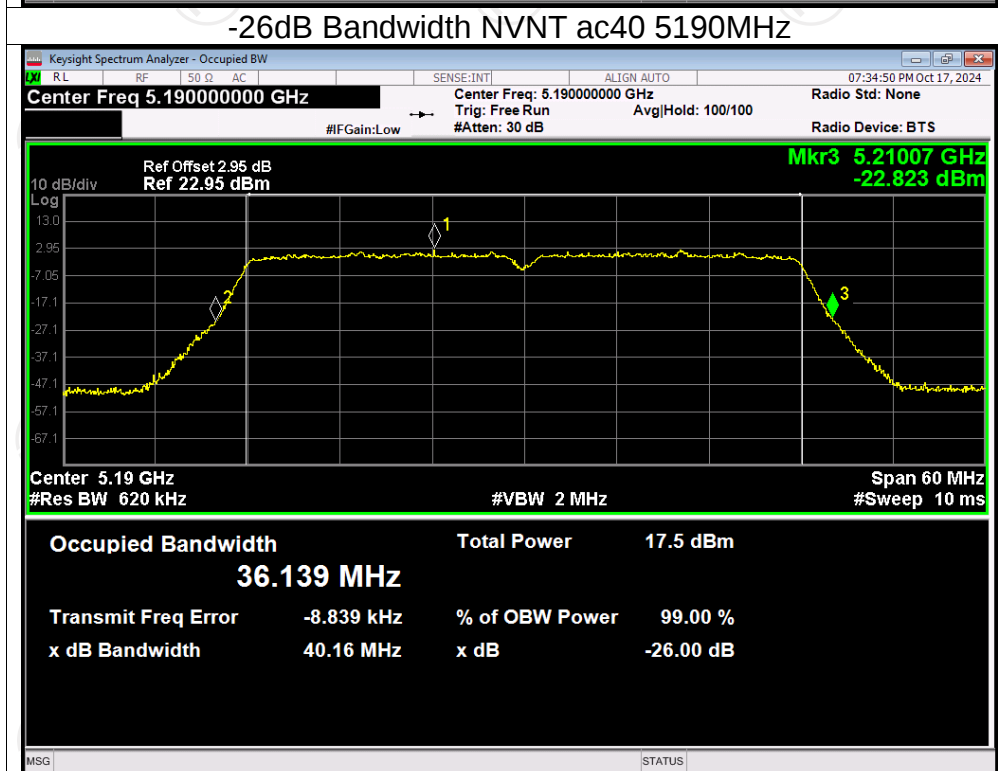
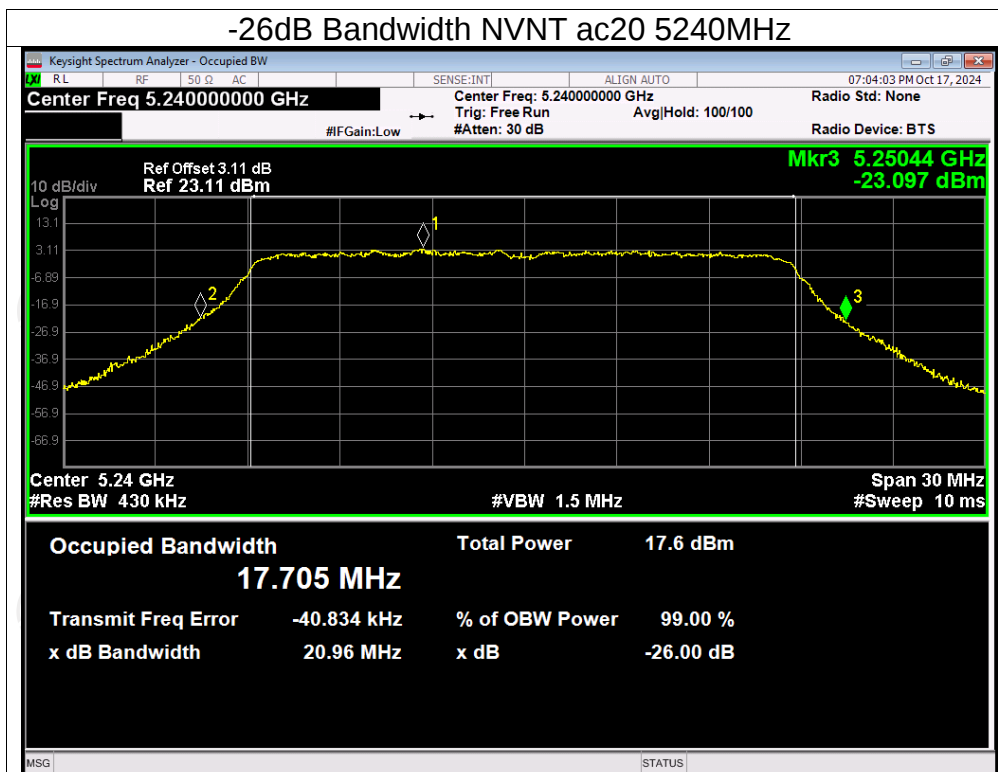
-26dB Bandwidth NVNT n20 5180MHz

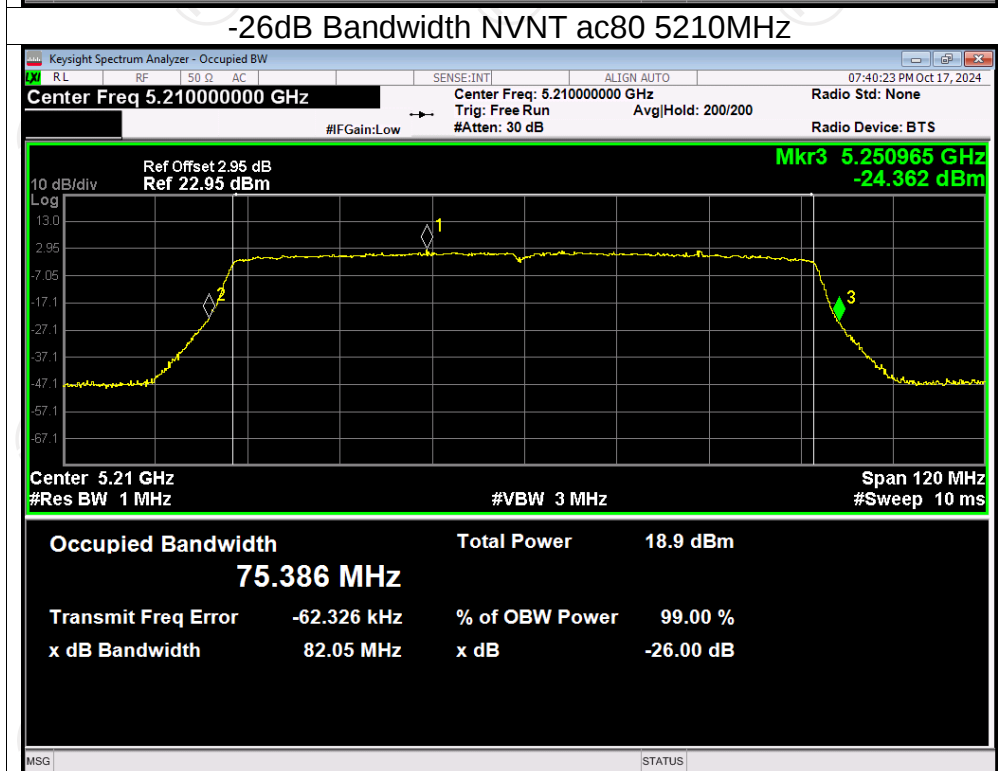
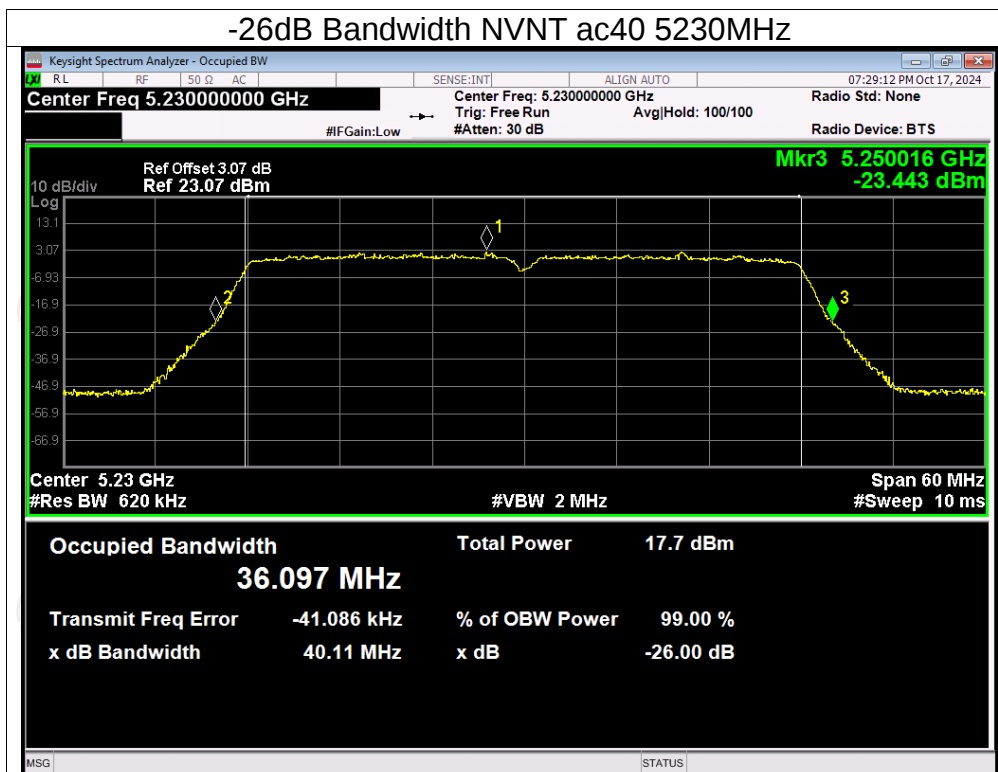




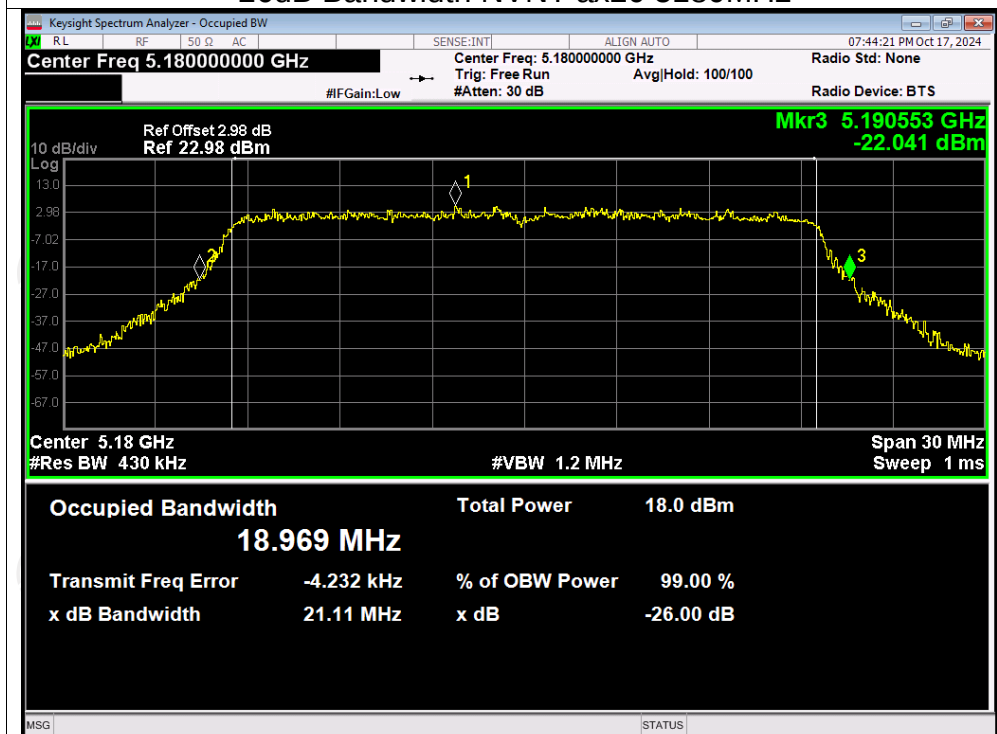




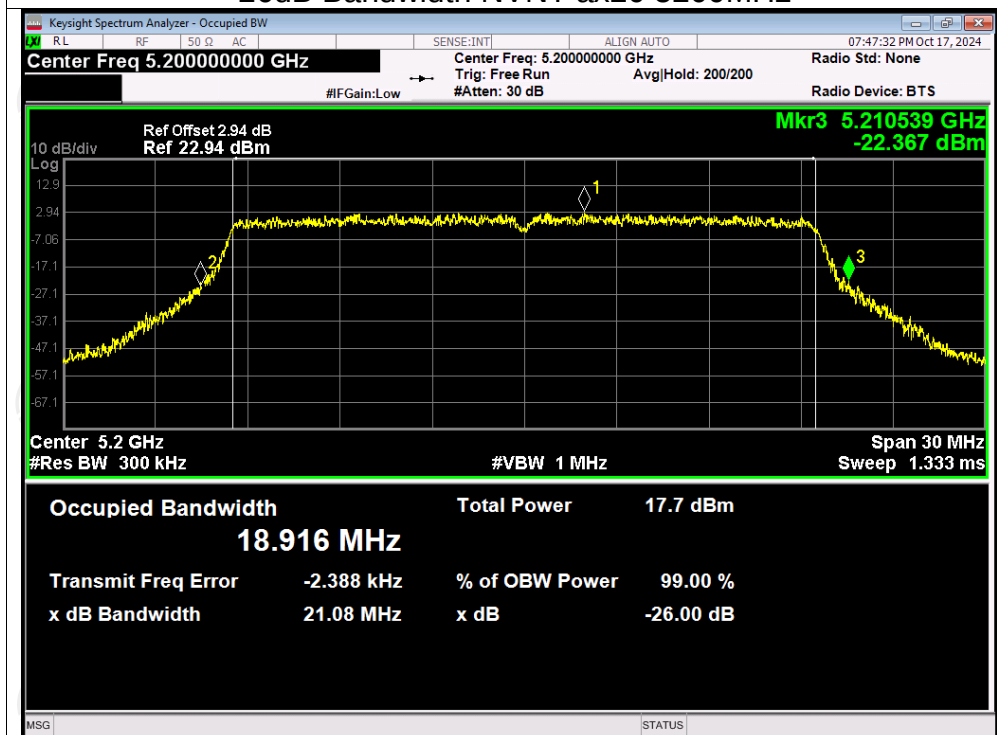


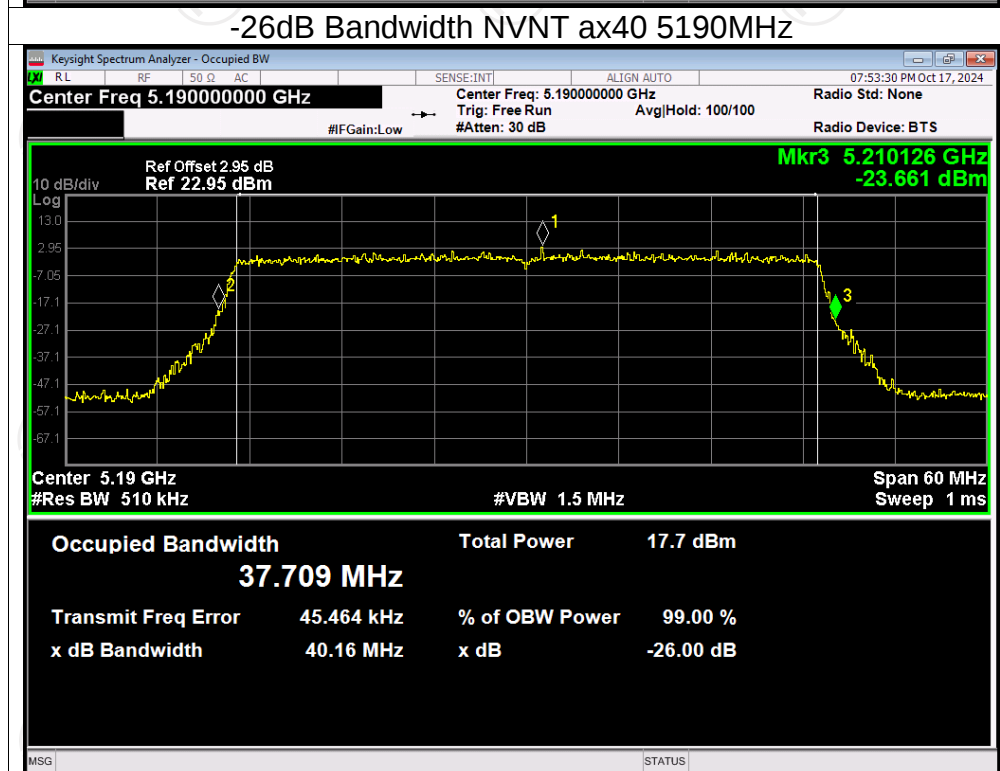
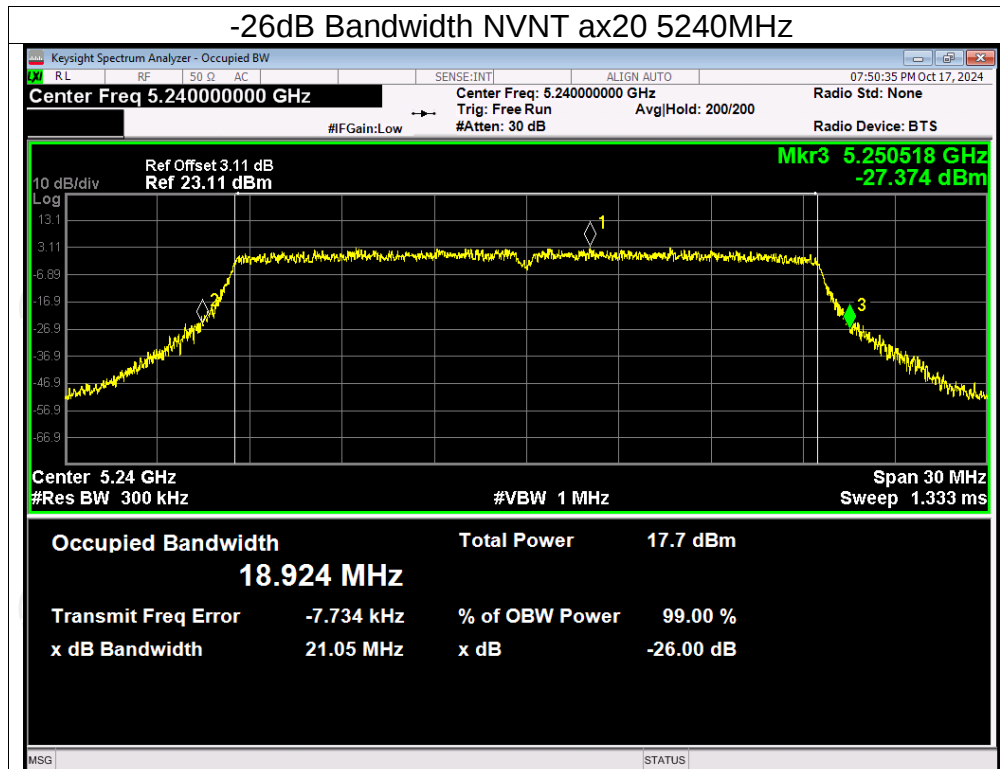


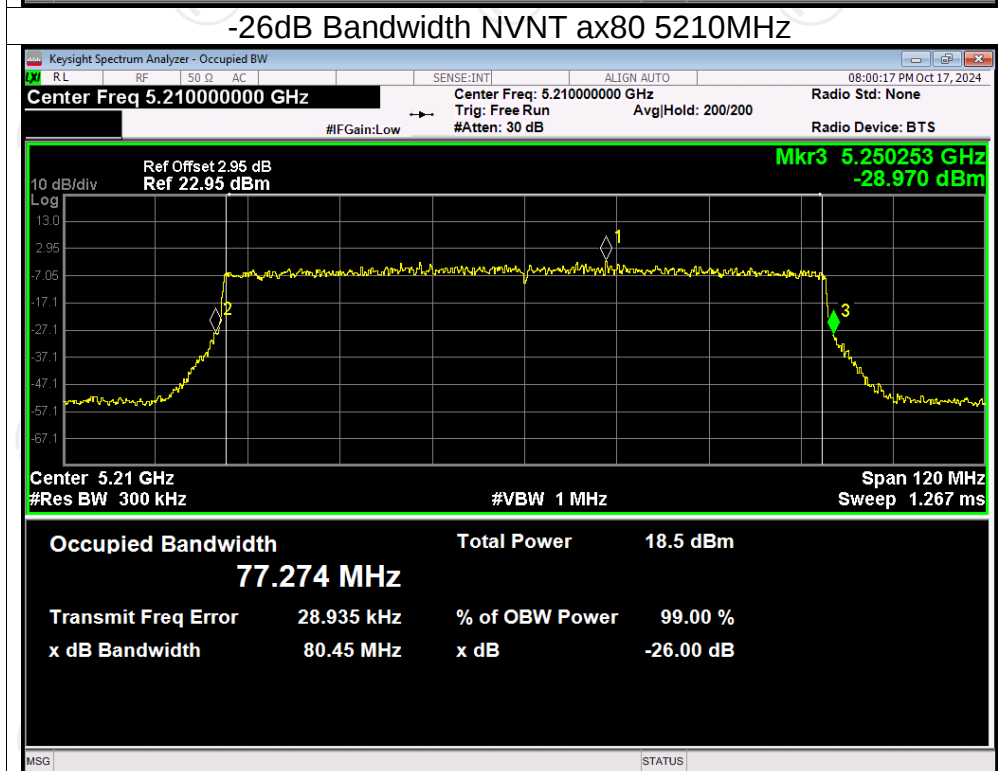
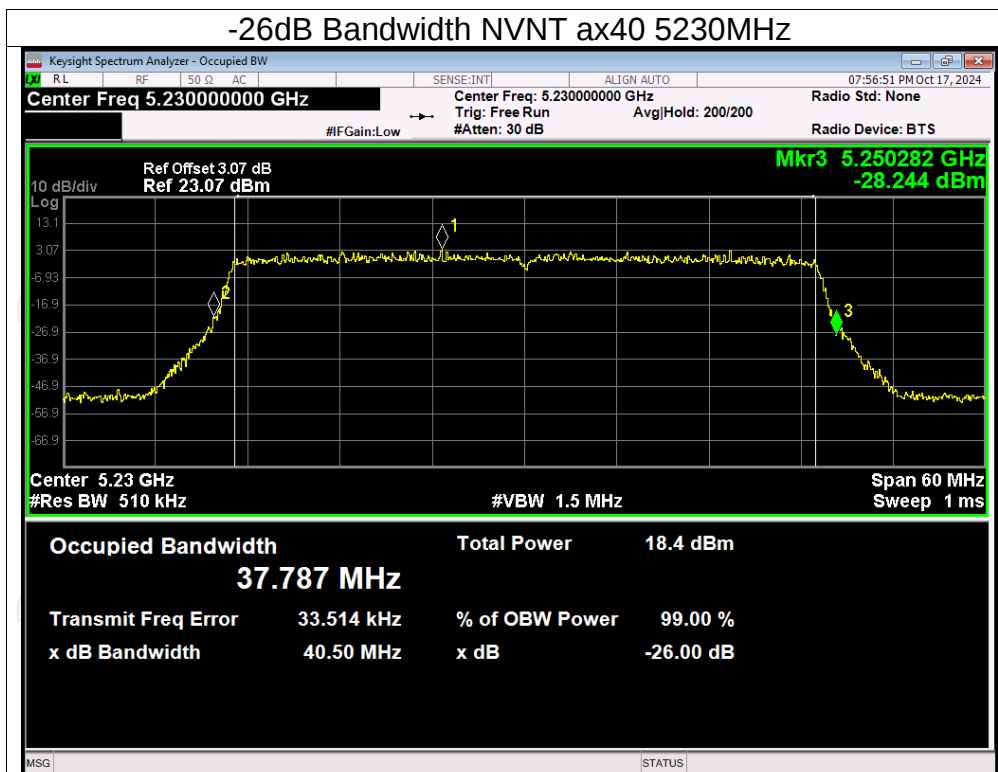
-26dB Bandwidth NVNT ax20 5180MHz



-26dB Bandwidth NVNT ax20 5200MHz





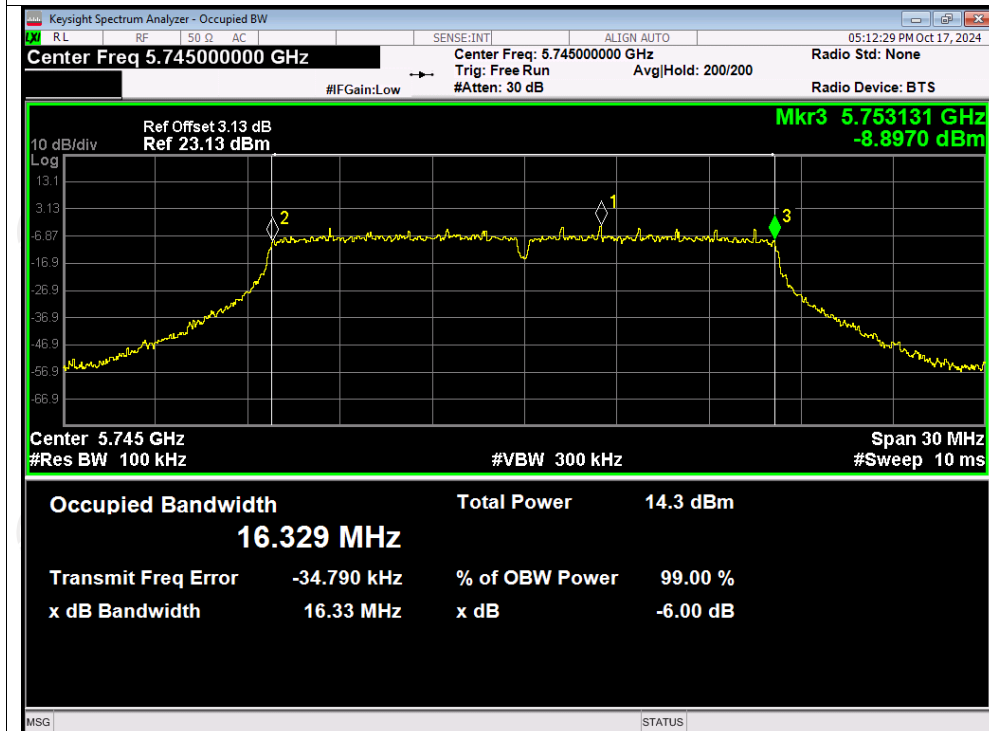


-6dB Bandwidth

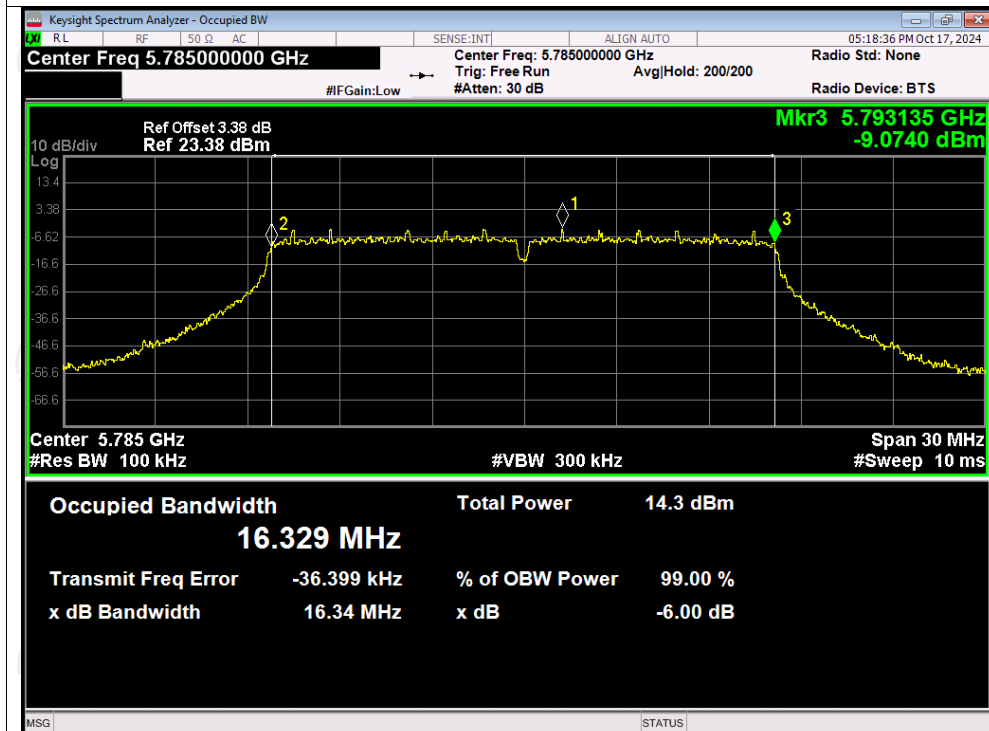
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.332	0.5	Pass
NVNT	a	5785	Ant1	16.342	0.5	Pass
NVNT	a	5825	Ant1	16.334	0.5	Pass
NVNT	n20	5745	Ant1	17.180	0.5	Pass
NVNT	n20	5785	Ant1	17.190	0.5	Pass
NVNT	n20	5825	Ant1	17.198	0.5	Pass
NVNT	n40	5755	Ant1	35.747	0.5	Pass
NVNT	n40	5795	Ant1	35.758	0.5	Pass
NVNT	ac20	5745	Ant1	17.258	0.5	Pass
NVNT	ac20	5785	Ant1	17.200	0.5	Pass
NVNT	ac20	5825	Ant1	17.214	0.5	Pass
NVNT	ac40	5755	Ant1	35.748	0.5	Pass
NVNT	ac40	5795	Ant1	35.660	0.5	Pass
NVNT	ac80	5775	Ant1	75.604	0.5	Pass
NVNT	ax20	5745	Ant1	18.785	0.5	Pass
NVNT	ax20	5785	Ant1	18.842	0.5	Pass
NVNT	ax20	5825	Ant1	18.864	0.5	Pass
NVNT	ax40	5755	Ant1	37.110	0.5	Pass
NVNT	ax40	5795	Ant1	37.224	0.5	Pass
NVNT	ax80	5775	Ant1	76.403	0.5	Pass

Test Graphs

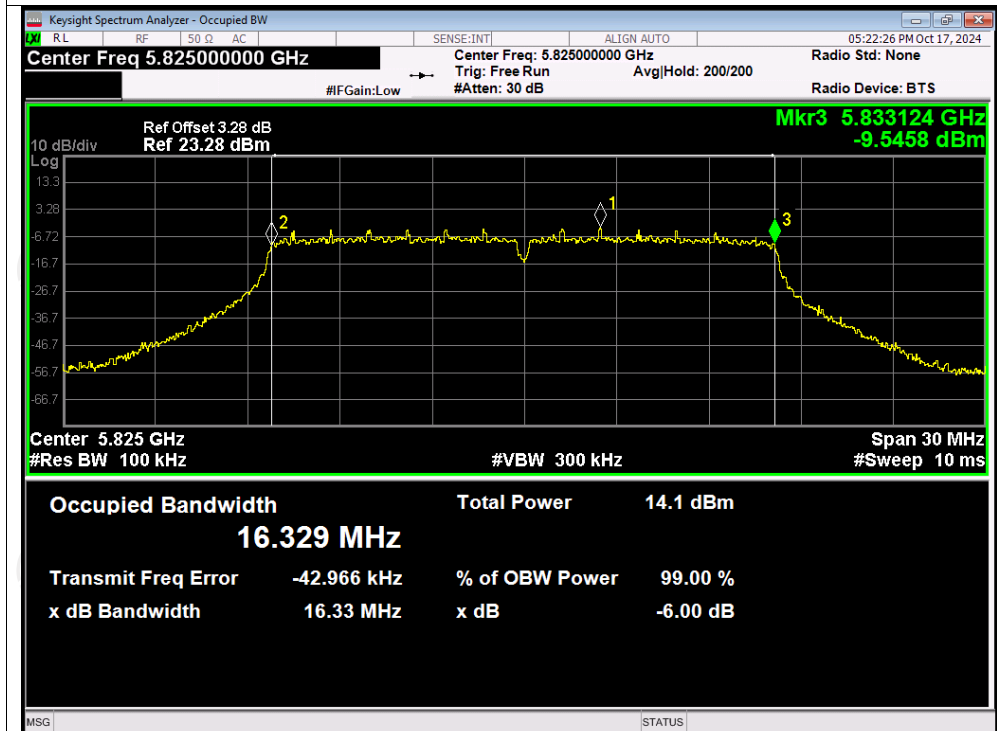
-6dB Bandwidth NVNT a 5745MHz



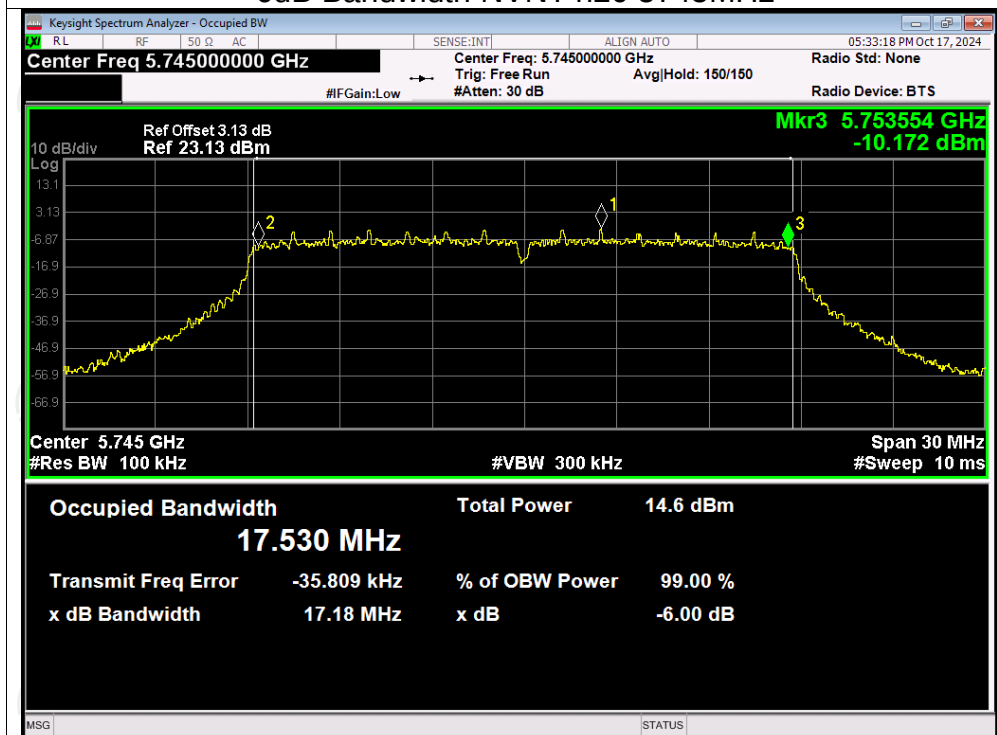
-6dB Bandwidth NVNT a 5785MHz

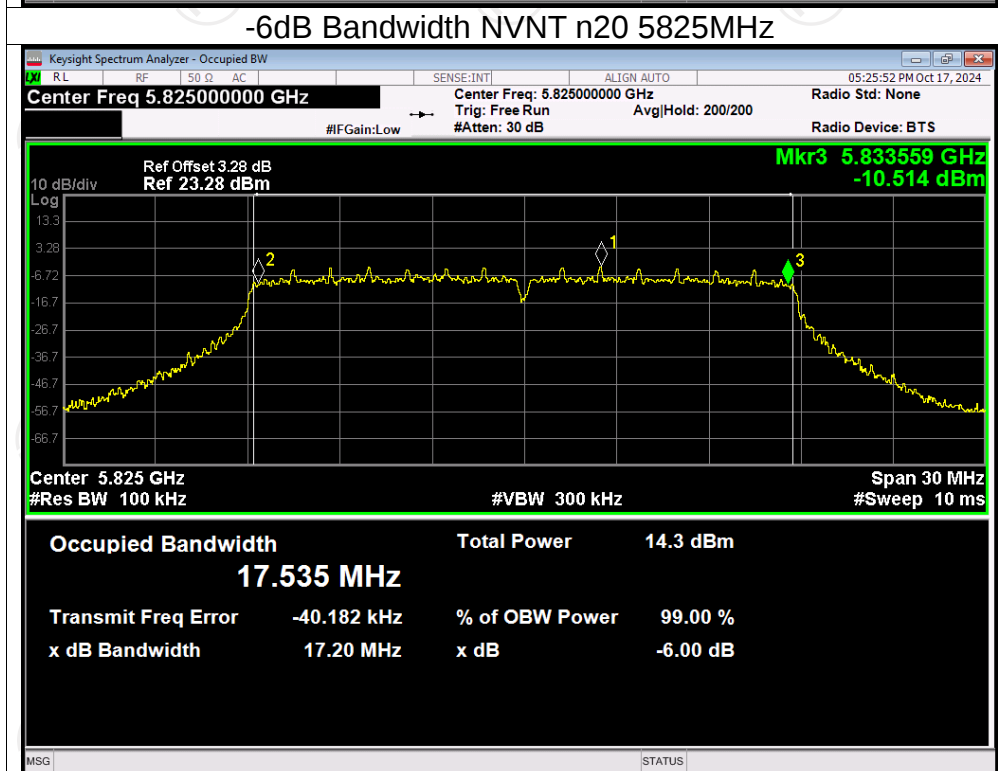
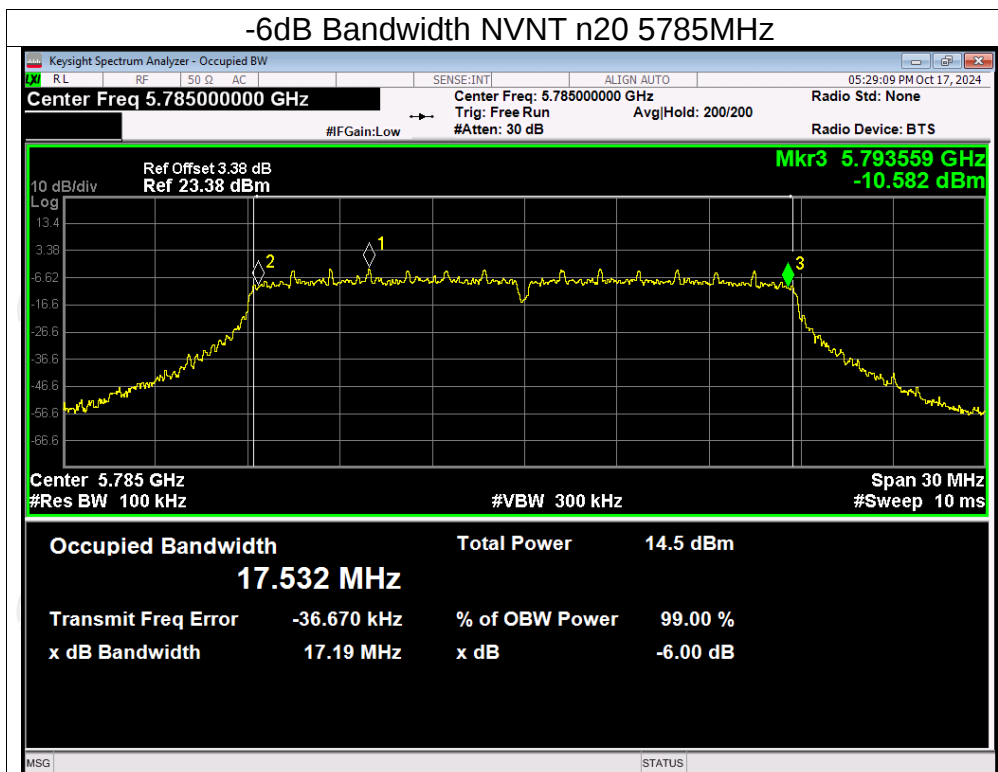


-6dB Bandwidth NVNT a 5825MHz

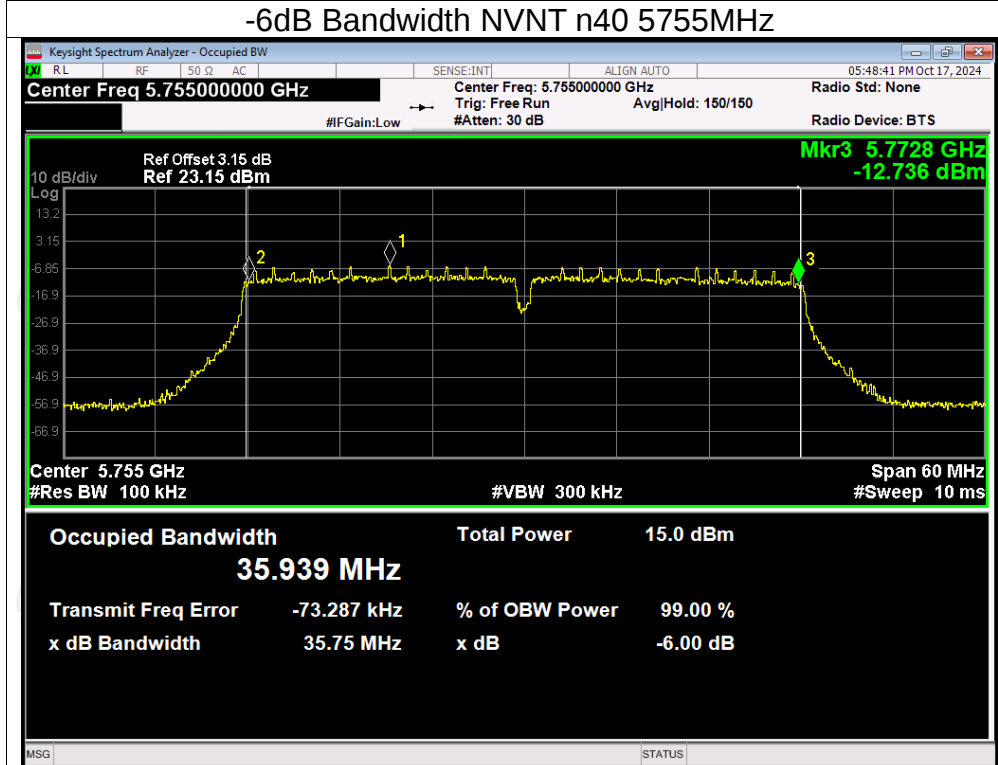


-6dB Bandwidth NVNT n20 5745MHz

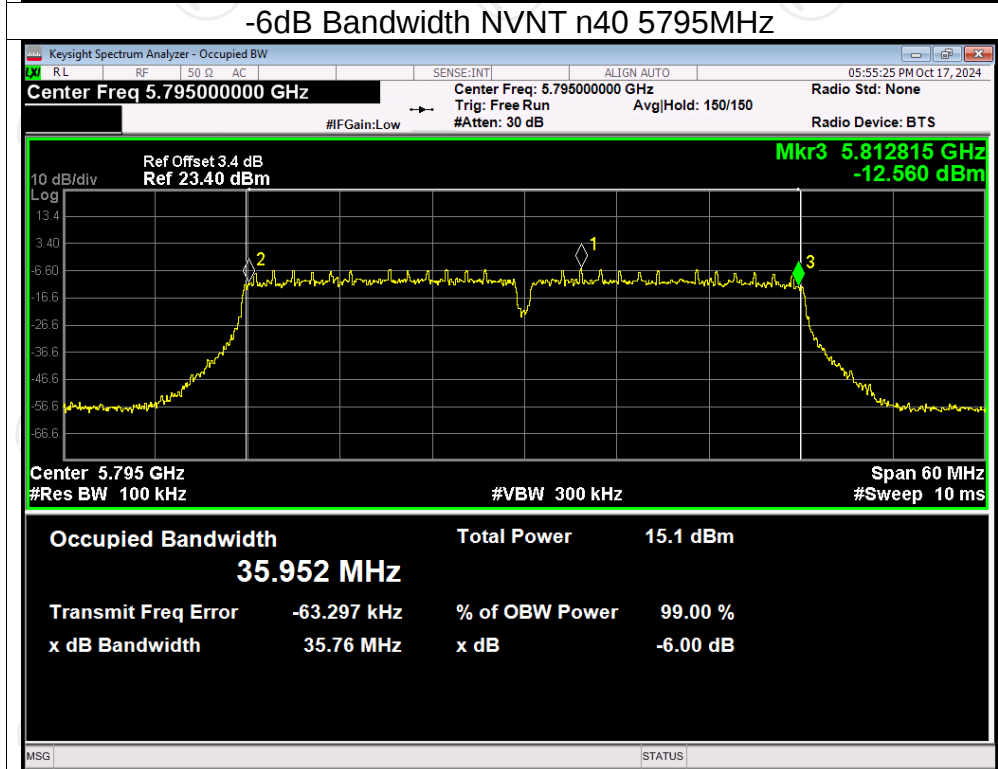




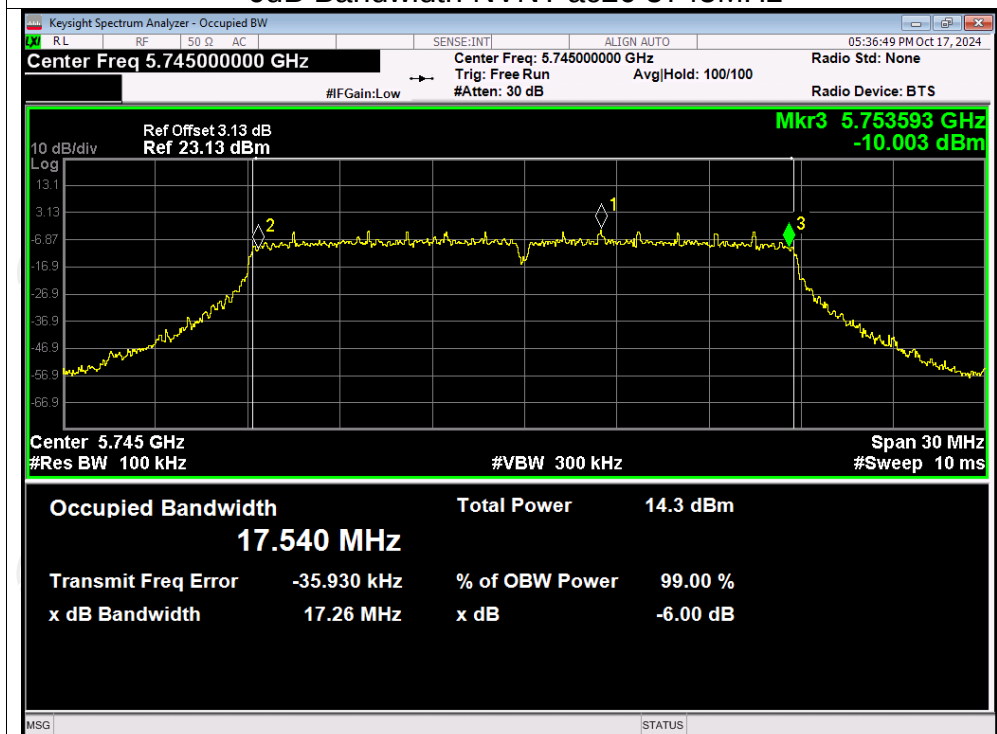
-6dB Bandwidth NVNT n40 5755MHz



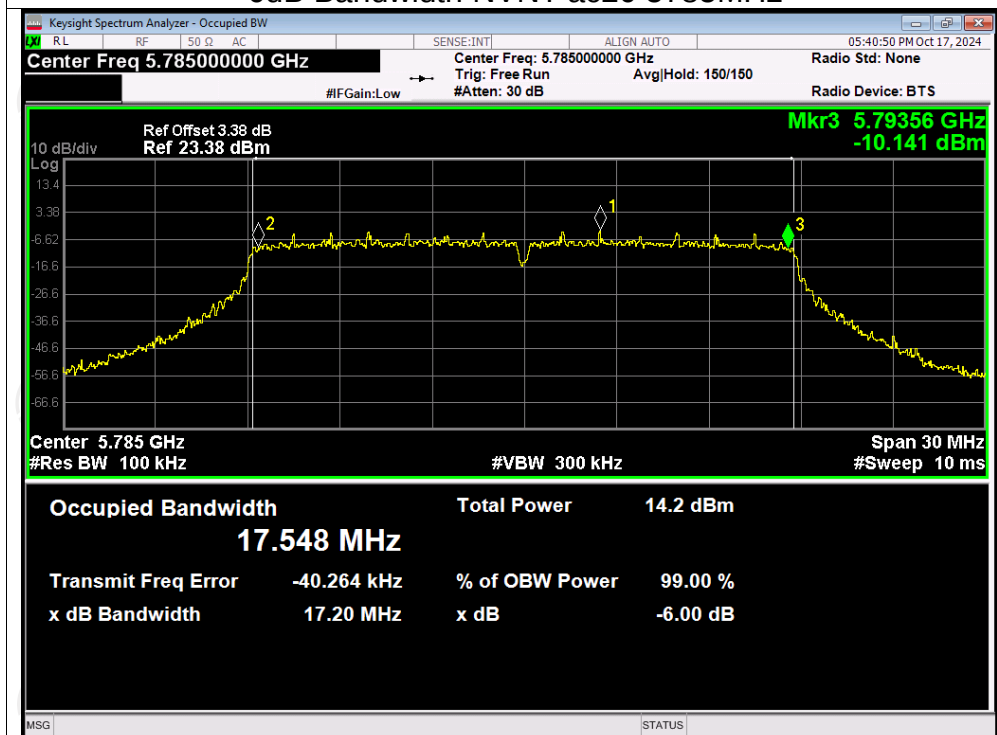
-6dB Bandwidth NVNT n40 5795MHz



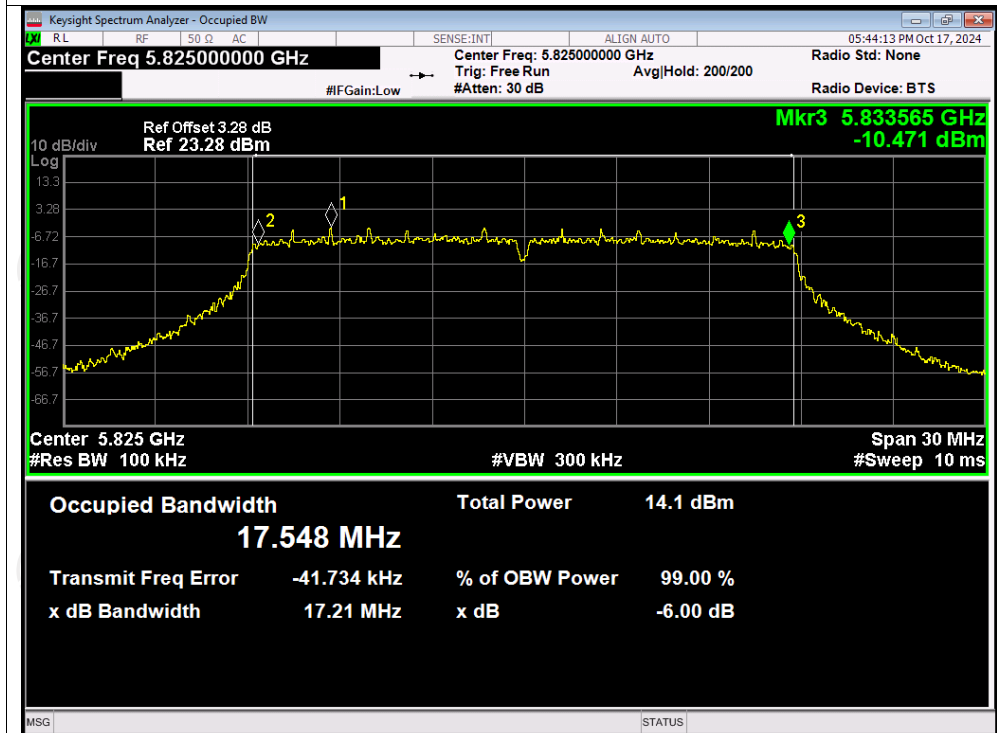
-6dB Bandwidth NVNT ac20 5745MHz



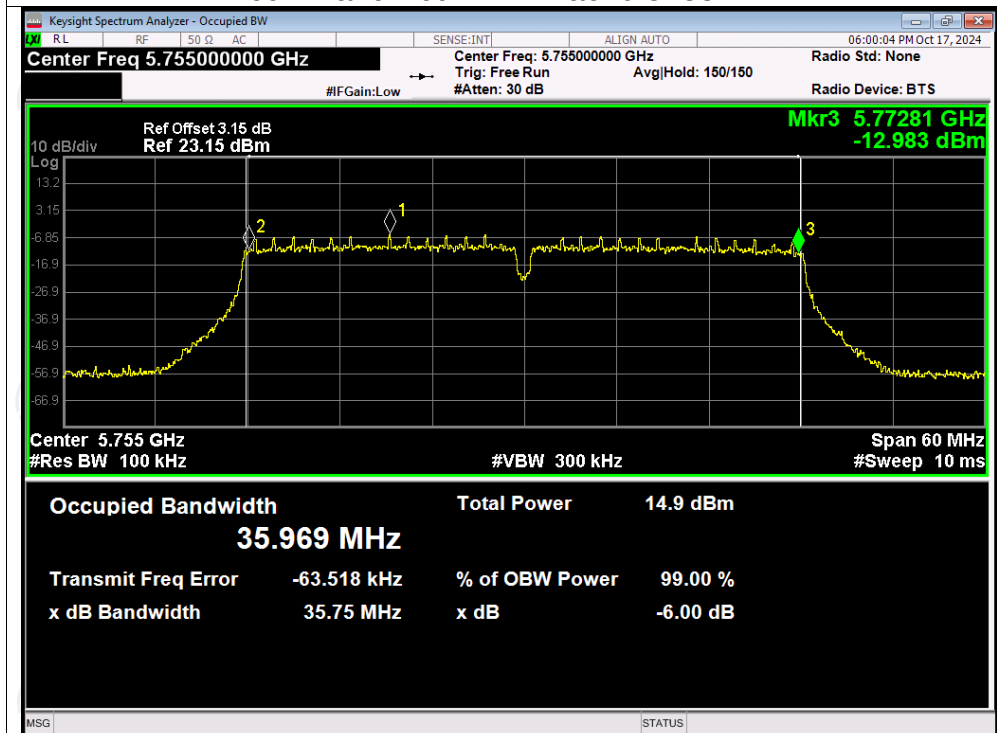
-6dB Bandwidth NVNT ac20 5785MHz



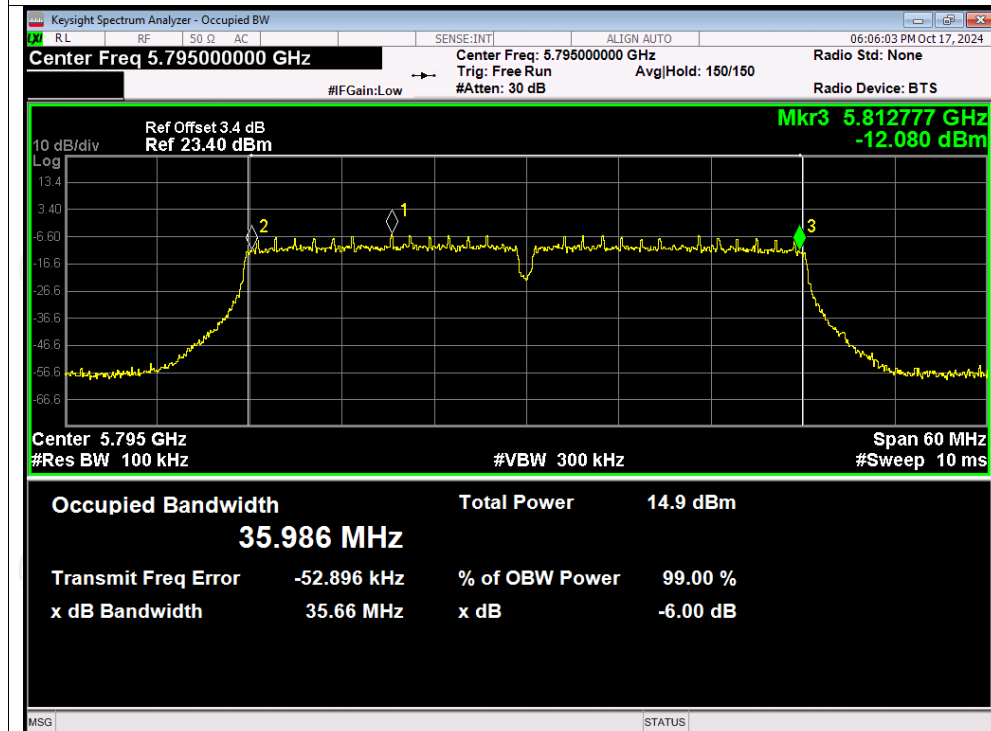
-6dB Bandwidth NVNT ac20 5825MHz



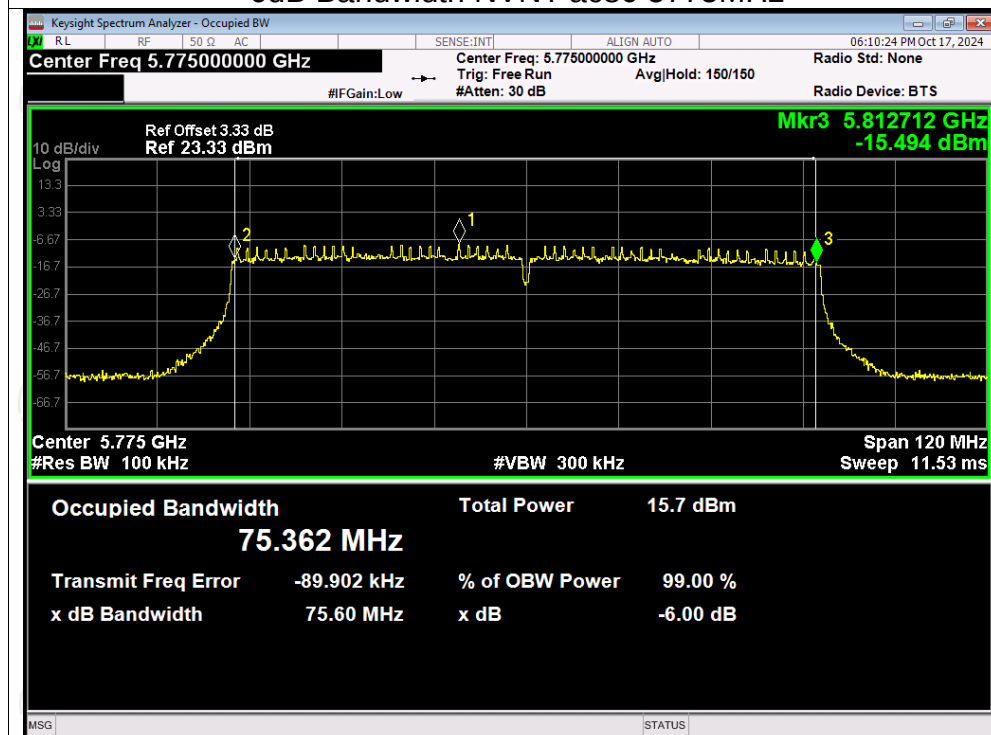
-6dB Bandwidth NVNT ac40 5755MHz



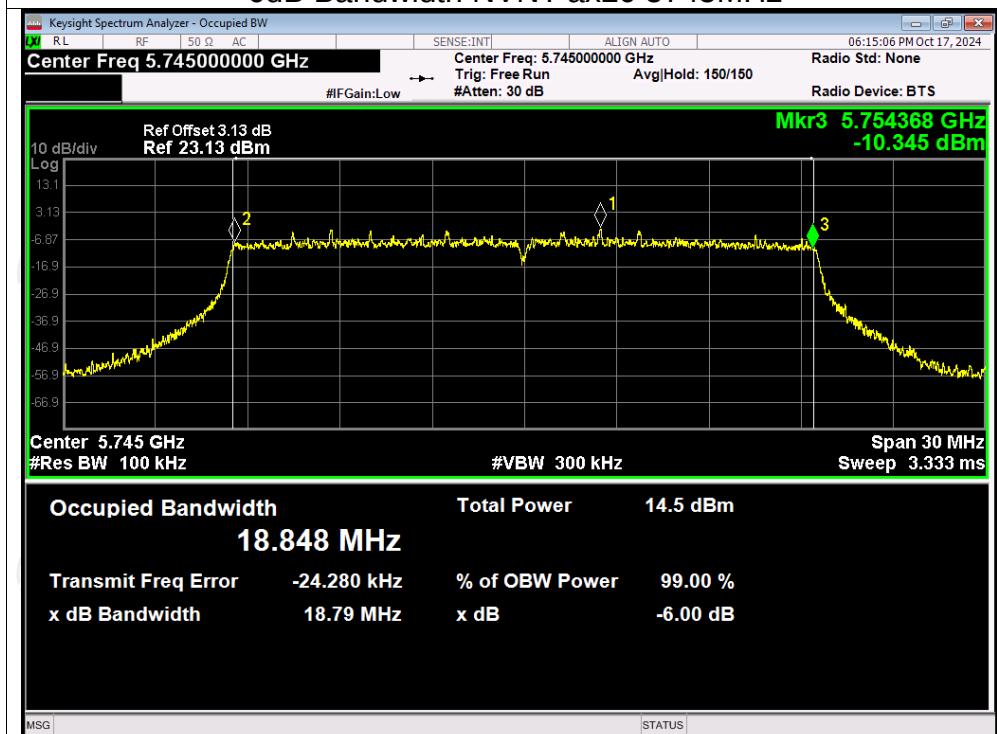
-6dB Bandwidth NVNT ac40 5795MHz



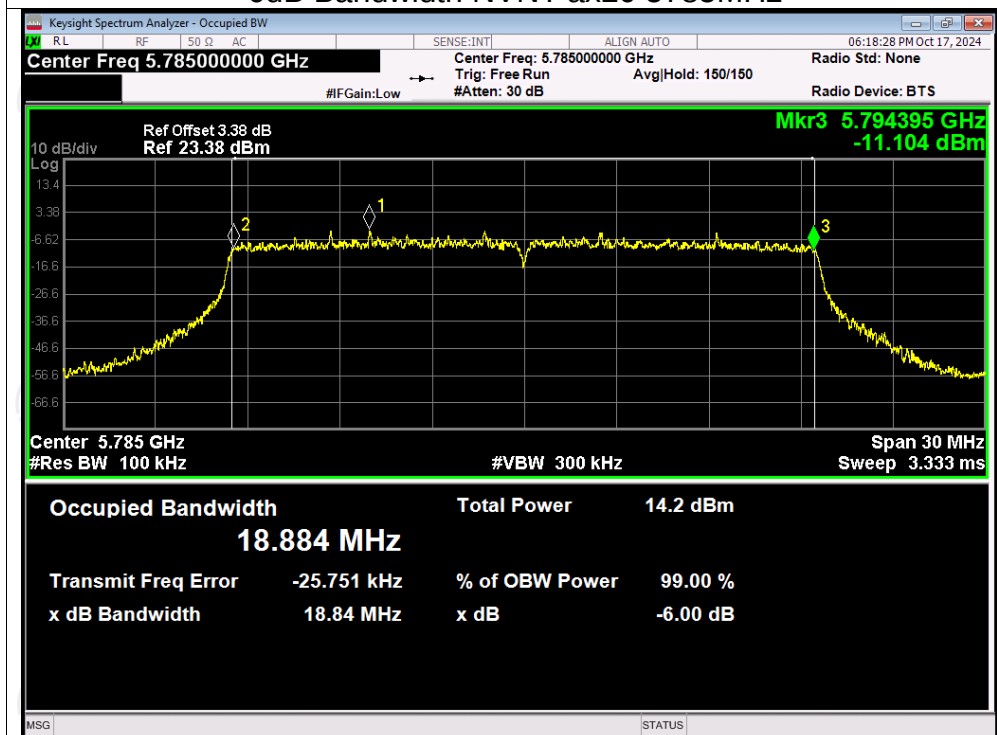
-6dB Bandwidth NVNT ac80 5775MHz



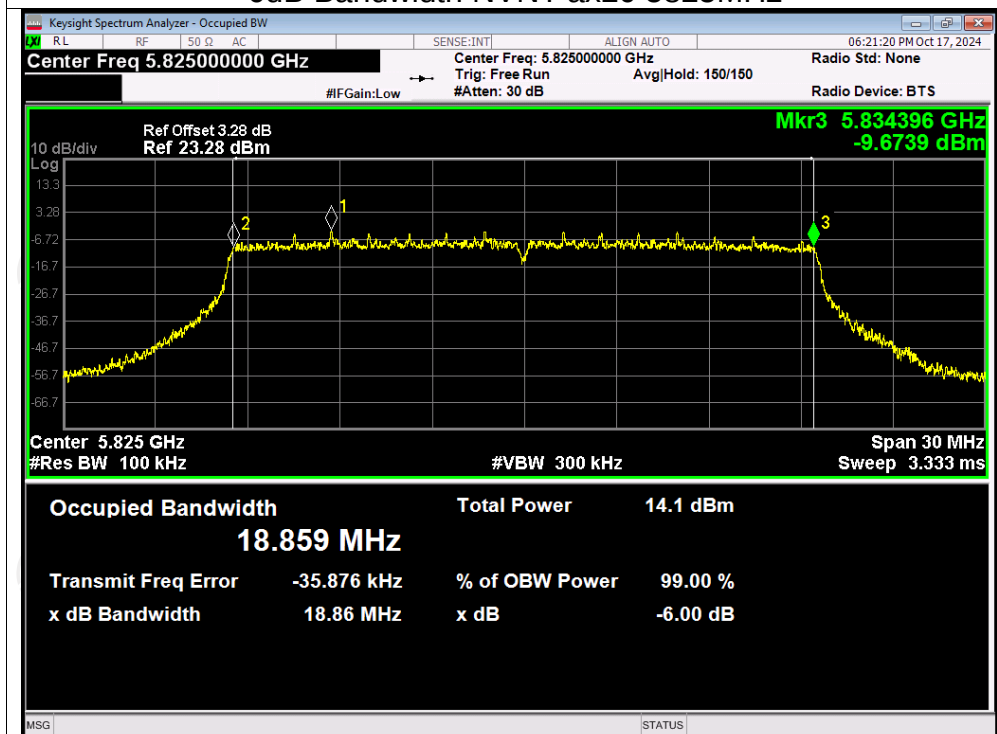
-6dB Bandwidth NVNT ax20 5745MHz



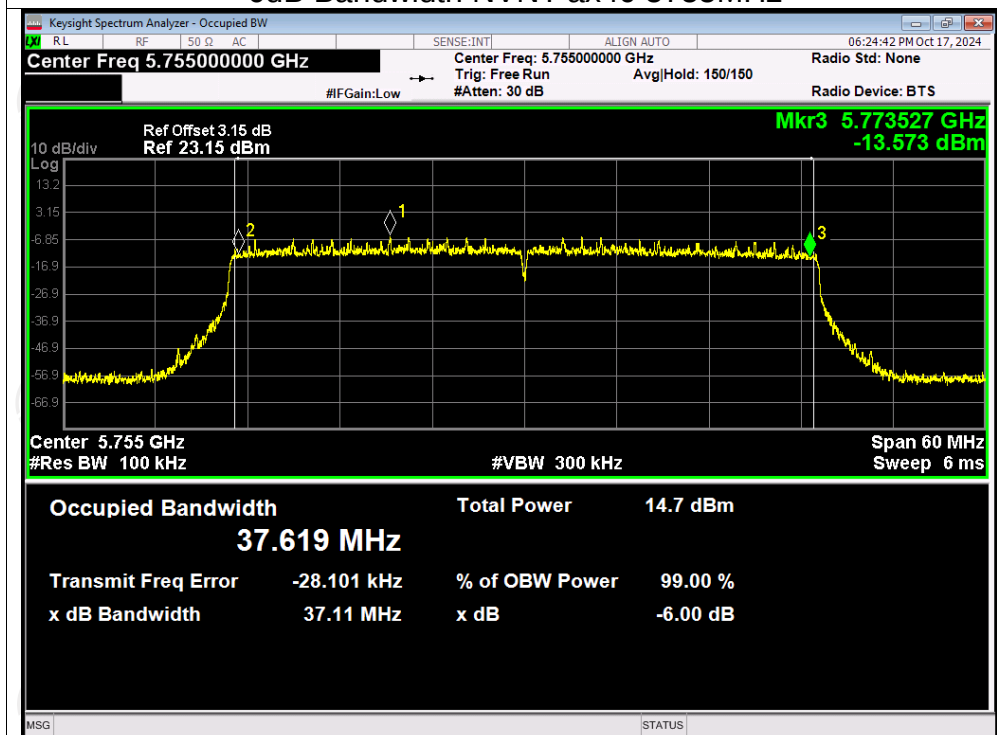
-6dB Bandwidth NVNT ax20 5785MHz



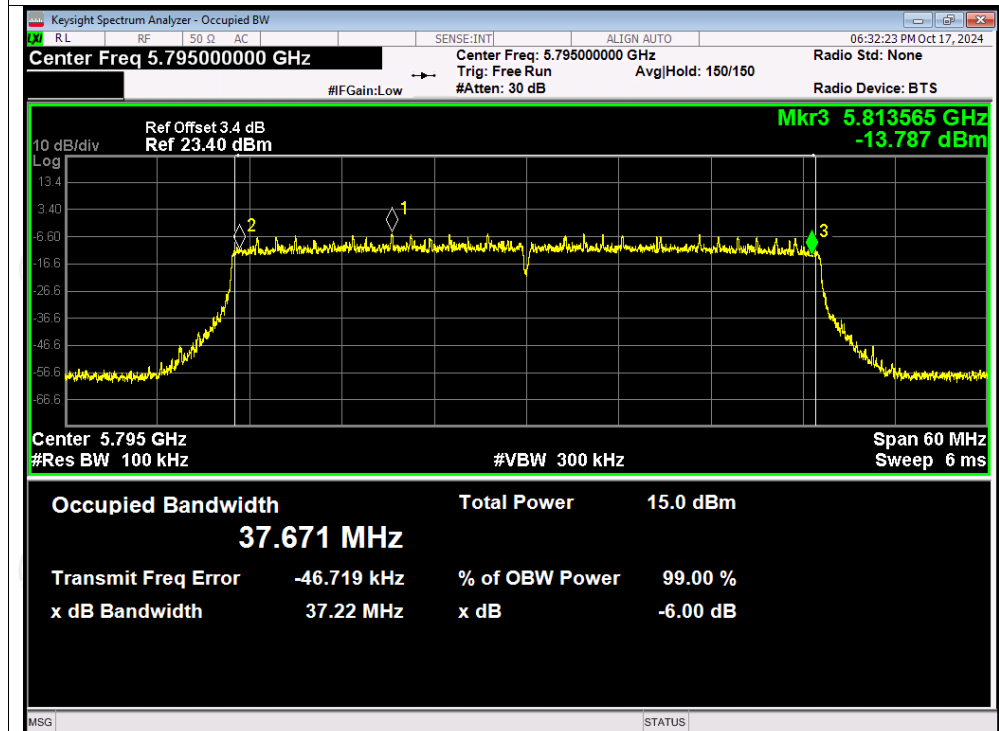
-6dB Bandwidth NVNT ax20 5825MHz



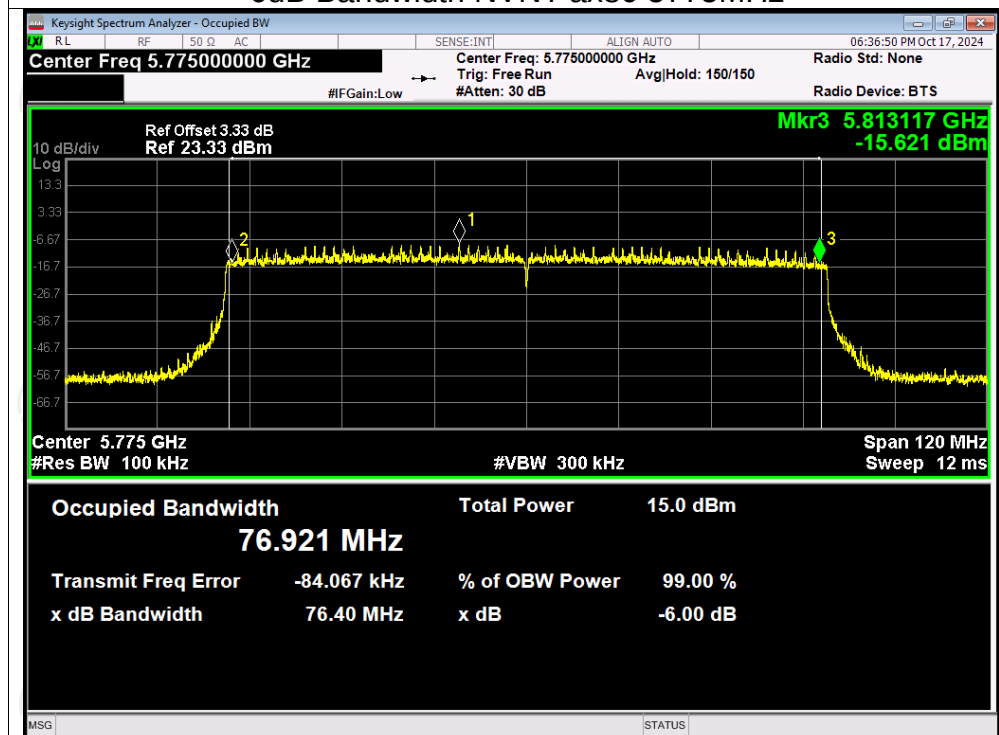
-6dB Bandwidth NVNT ax40 5755MHz



-6dB Bandwidth NVNT ax40 5795MHz



-6dB Bandwidth NVNT ax80 5775MHz

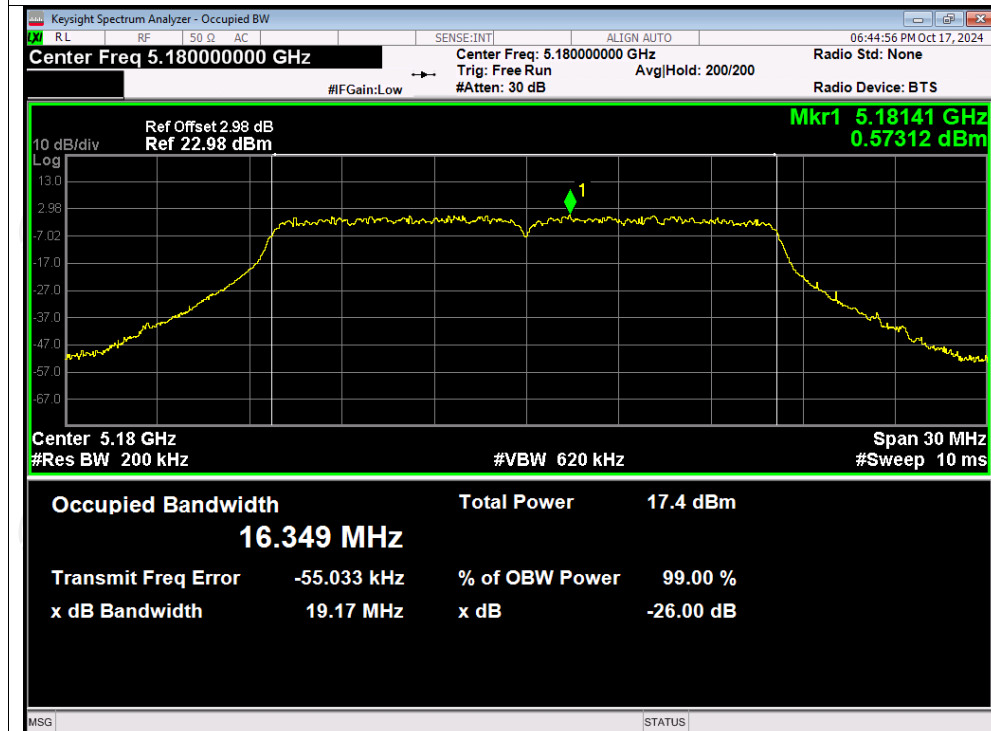


Occupied Channel Bandwidth

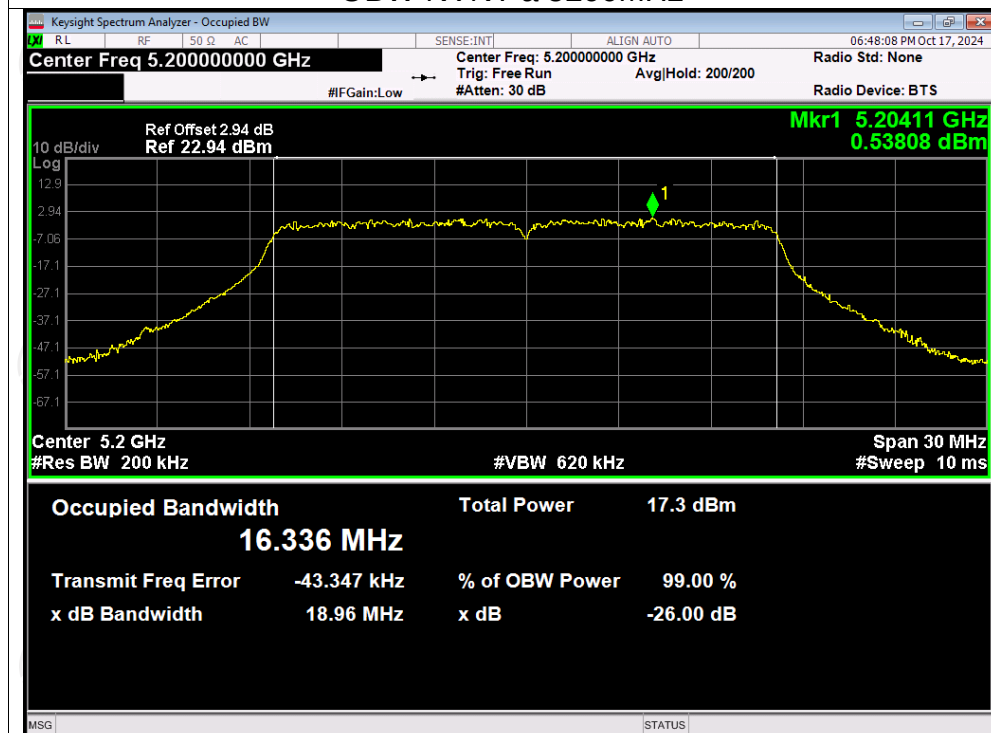
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.349
NVNT	a	5200	Ant1	16.336
NVNT	a	5240	Ant1	16.354
NVNT	n20	5180	Ant1	17.539
NVNT	n20	5200	Ant1	17.533
NVNT	n20	5240	Ant1	17.530
NVNT	n40	5190	Ant1	36.017
NVNT	n40	5230	Ant1	35.985
NVNT	ac20	5180	Ant1	17.533
NVNT	ac20	5200	Ant1	17.535
NVNT	ac20	5240	Ant1	17.544
NVNT	ac40	5190	Ant1	36.020
NVNT	ac40	5230	Ant1	35.994
NVNT	ac80	5210	Ant1	75.414
NVNT	ax20	5180	Ant1	18.903
NVNT	ax20	5200	Ant1	18.909
NVNT	ax20	5240	Ant1	18.887
NVNT	ax40	5190	Ant1	37.741
NVNT	ax40	5230	Ant1	37.735
NVNT	ax80	5210	Ant1	77.057
NVNT	a	5745	Ant1	16.341
NVNT	a	5785	Ant1	16.345
NVNT	a	5825	Ant1	16.354
NVNT	n20	5745	Ant1	17.521
NVNT	n20	5785	Ant1	17.532
NVNT	n20	5825	Ant1	17.528
NVNT	n40	5755	Ant1	35.995
NVNT	n40	5795	Ant1	36.002
NVNT	ac20	5745	Ant1	17.530
NVNT	ac20	5785	Ant1	17.540
NVNT	ac20	5825	Ant1	17.542
NVNT	ac40	5755	Ant1	35.977
NVNT	ac40	5795	Ant1	35.991
NVNT	ac80	5775	Ant1	75.427
NVNT	ax20	5745	Ant1	18.902
NVNT	ax20	5785	Ant1	18.911
NVNT	ax20	5825	Ant1	18.888
NVNT	ax40	5755	Ant1	37.787
NVNT	ax40	5795	Ant1	37.717
NVNT	ax80	5775	Ant1	77.181

Test Graphs

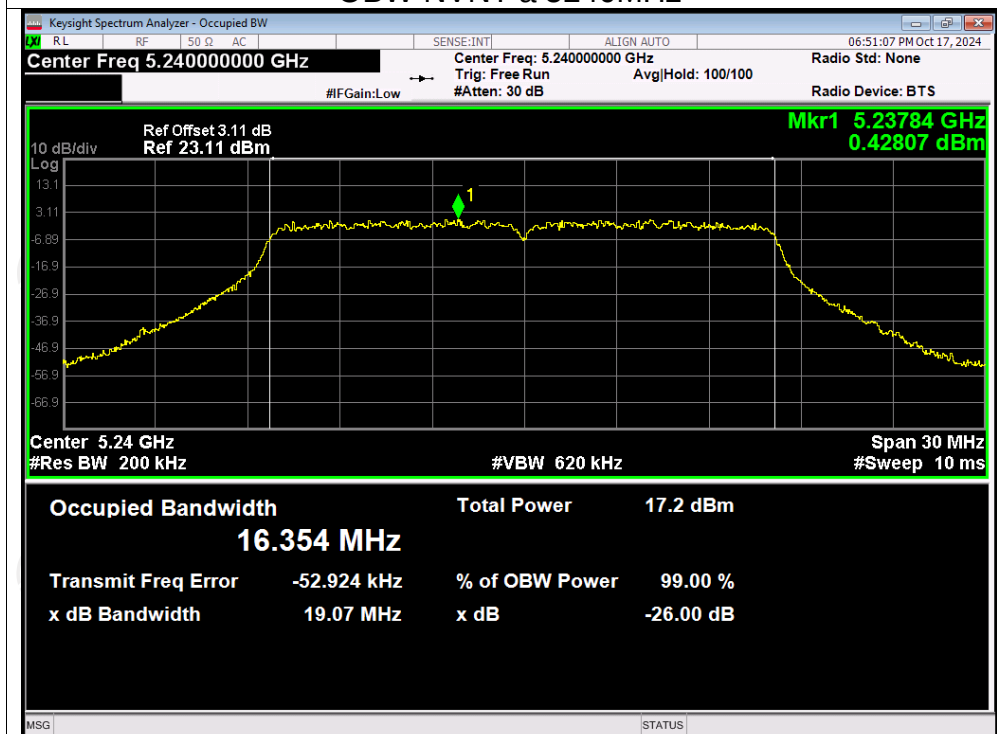
OBW NVNT a 5180MHz



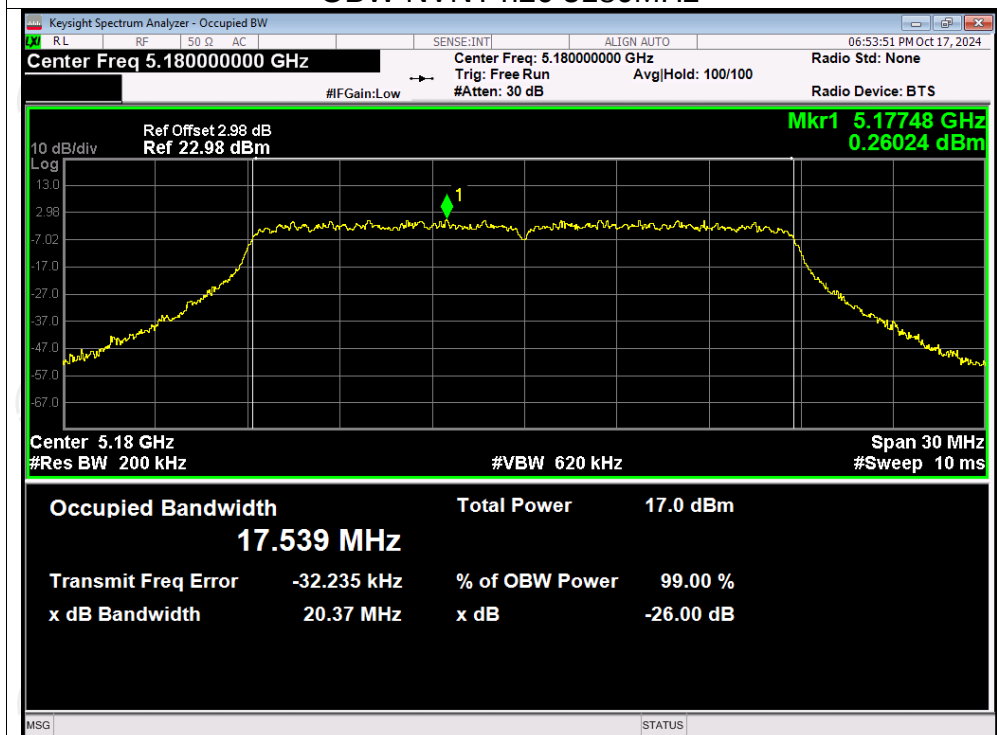
OBW NVNT a 5200MHz

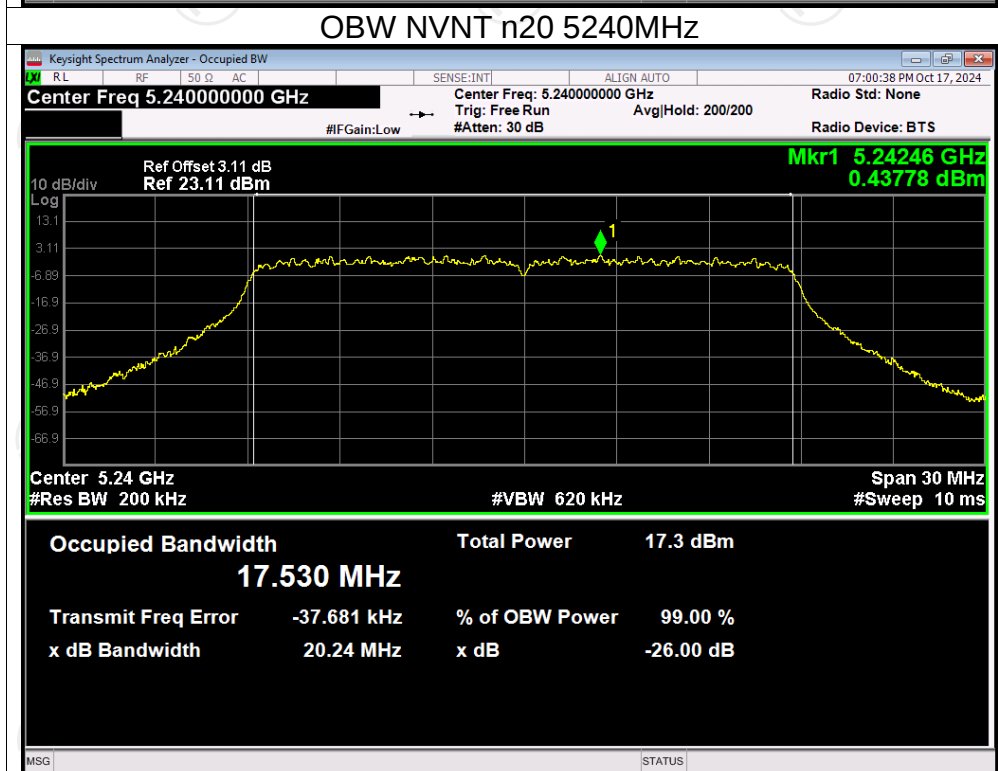
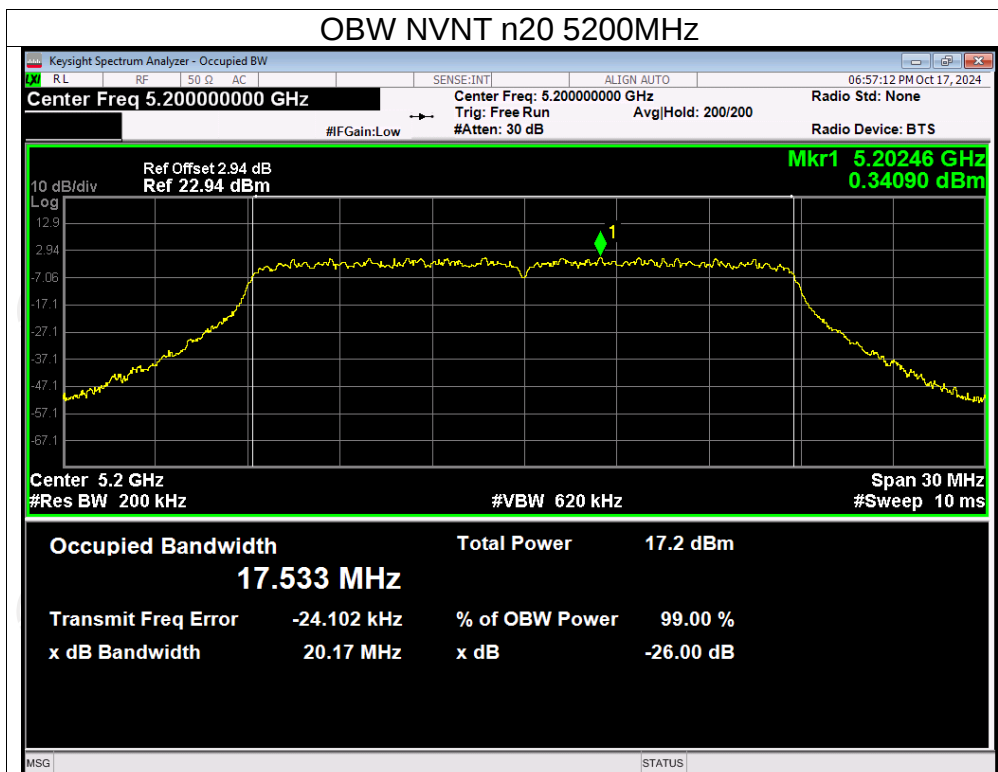


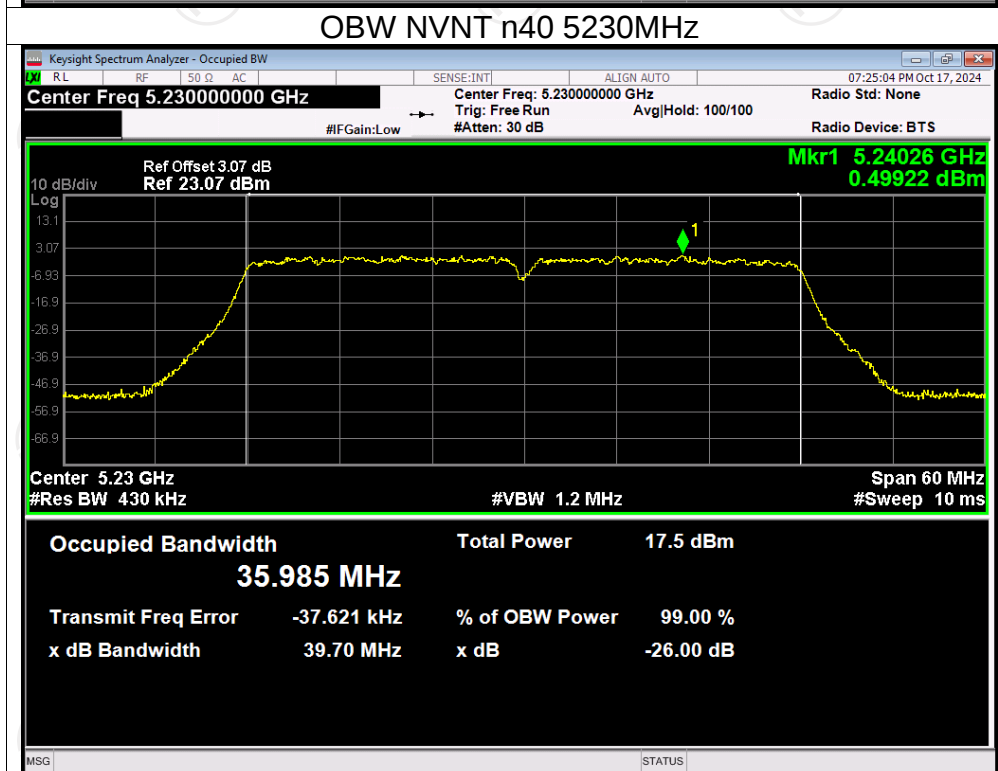
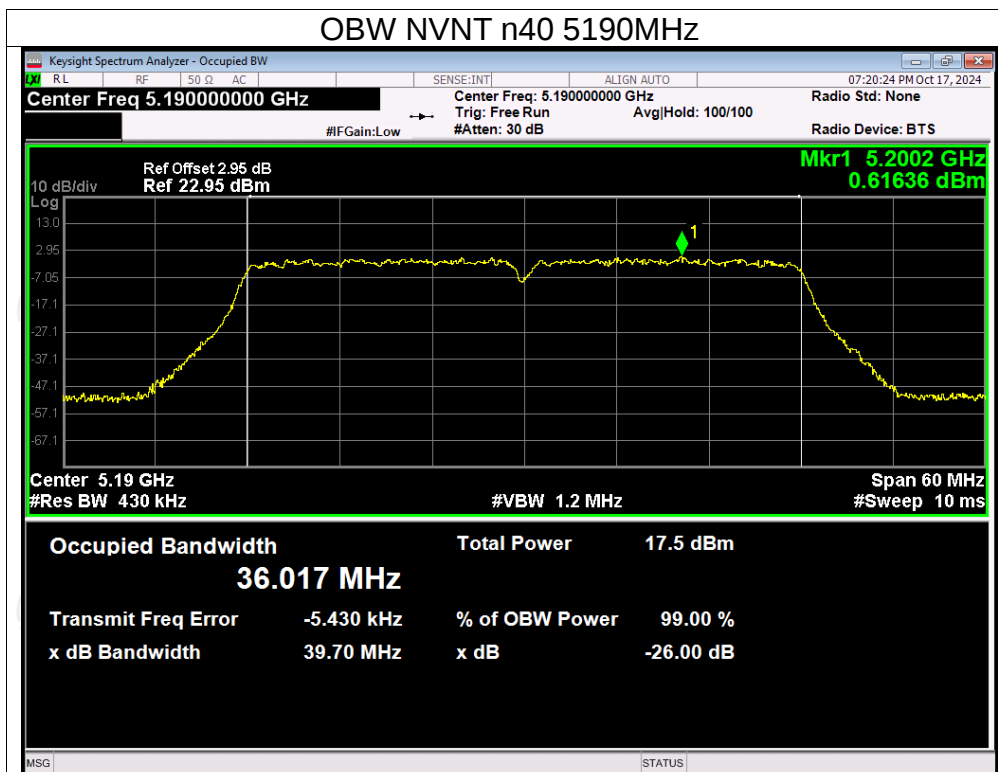
OBW NVNT a 5240MHz



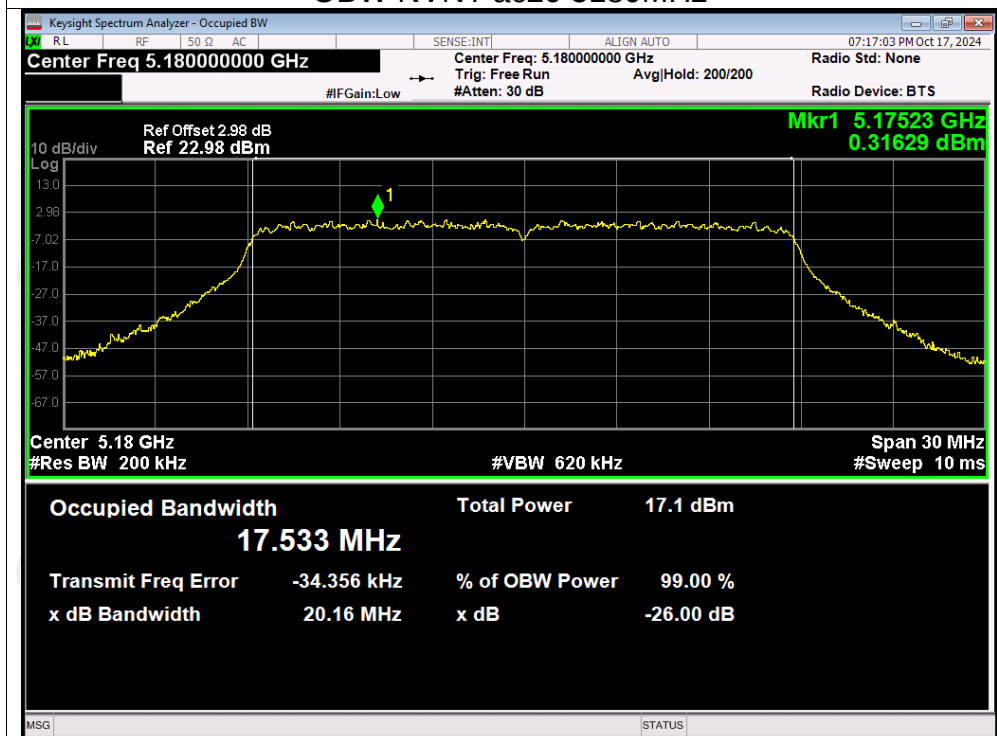
OBW NVNT n20 5180MHz



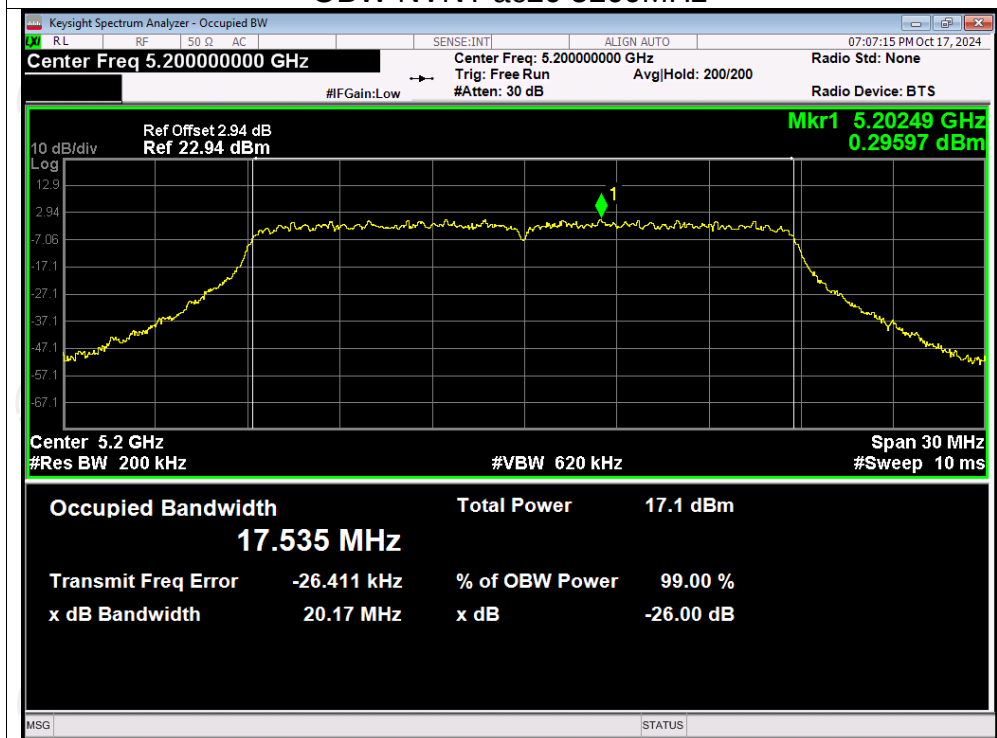




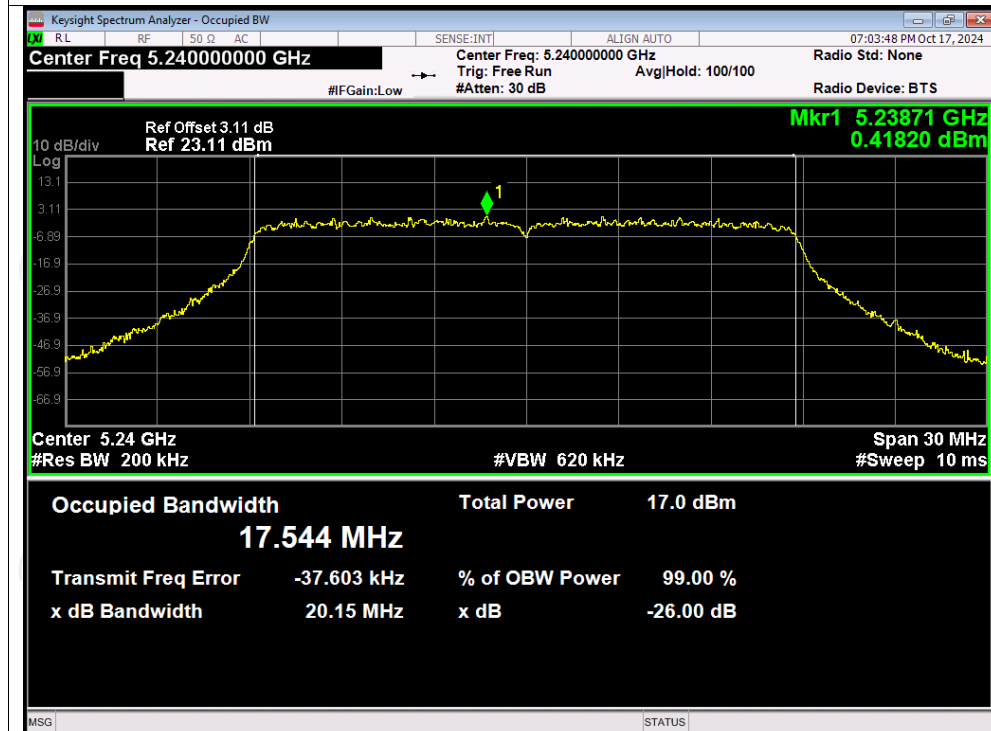
OBW NVNT ac20 5180MHz



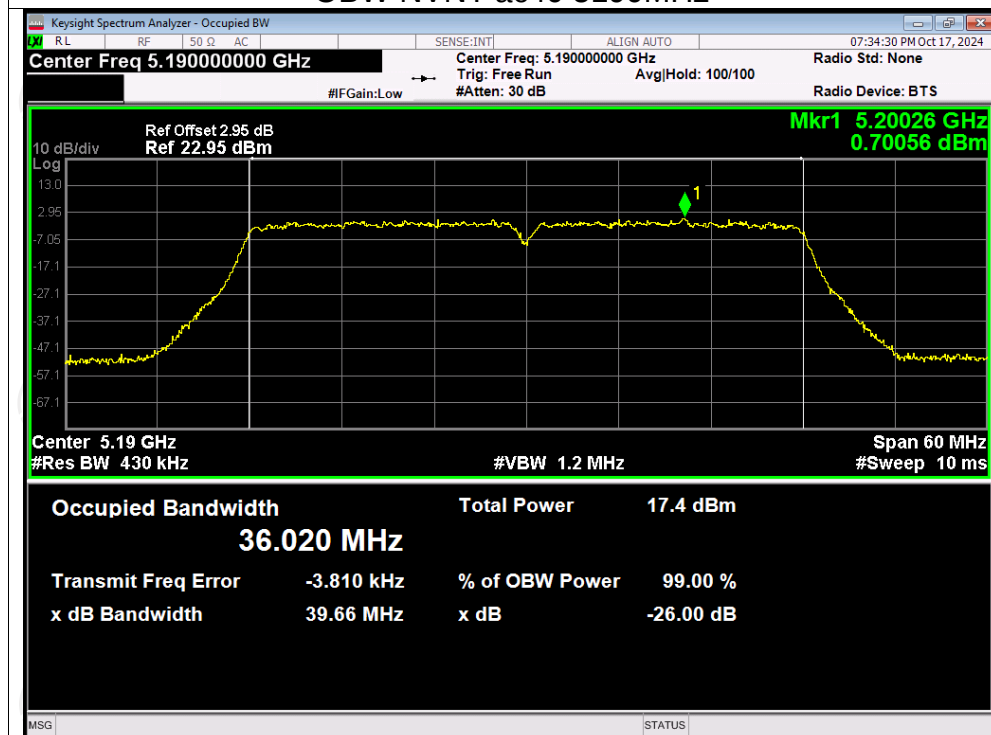
OBW NVNT ac20 5200MHz



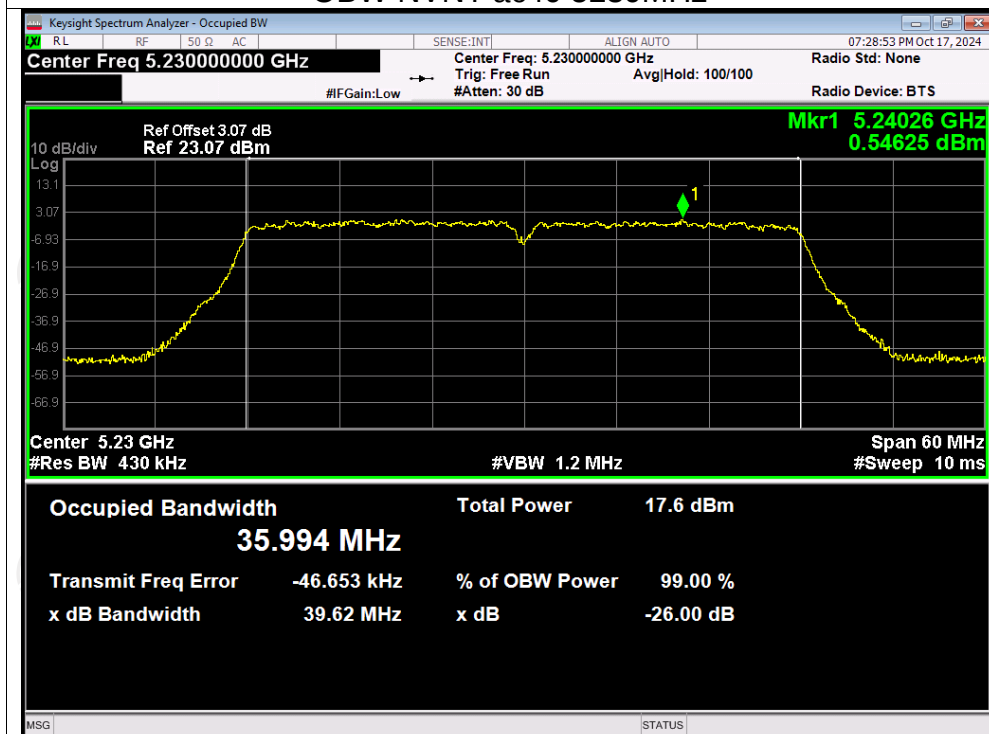
OBW NVNT ac20 5240MHz



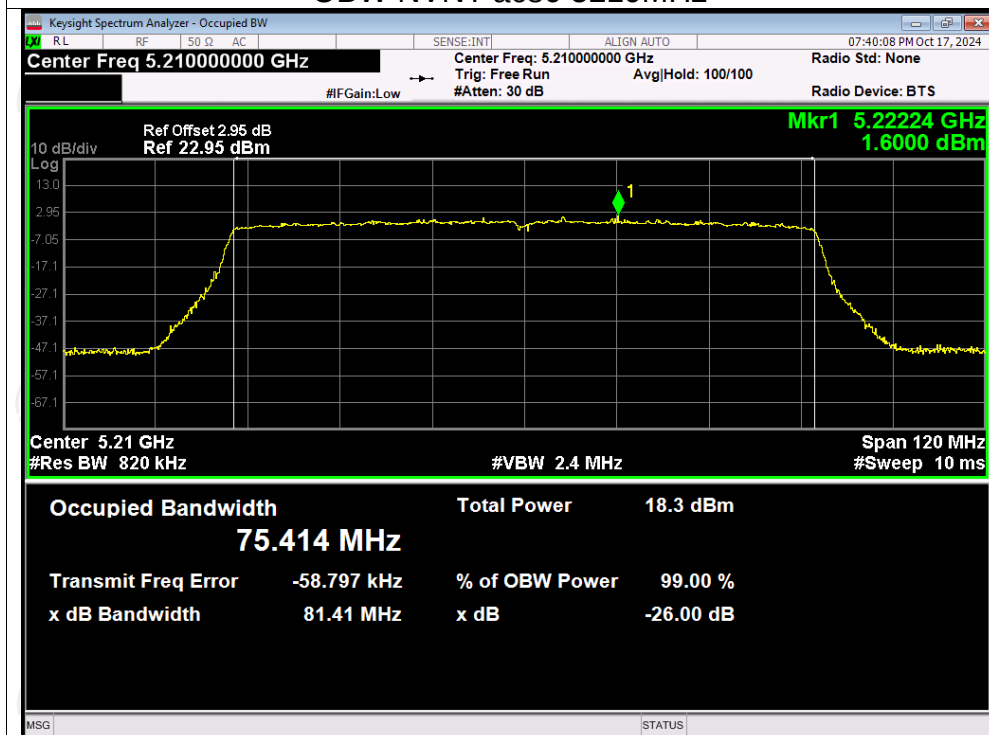
OBW NVNT ac40 5190MHz



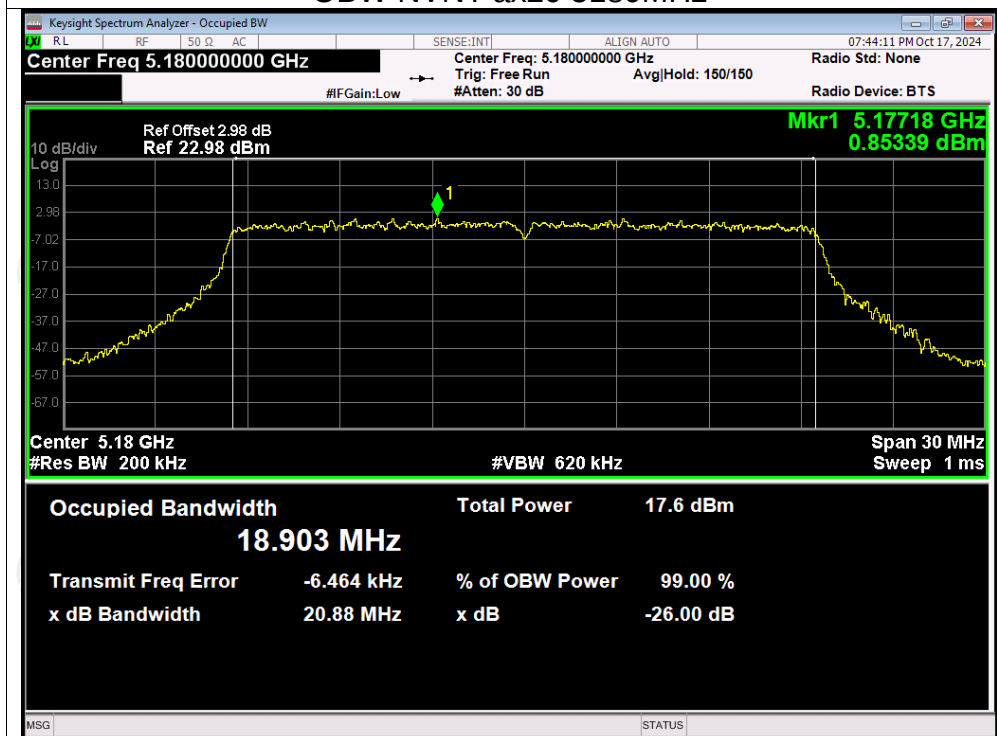
OBW NVNT ac40 5230MHz



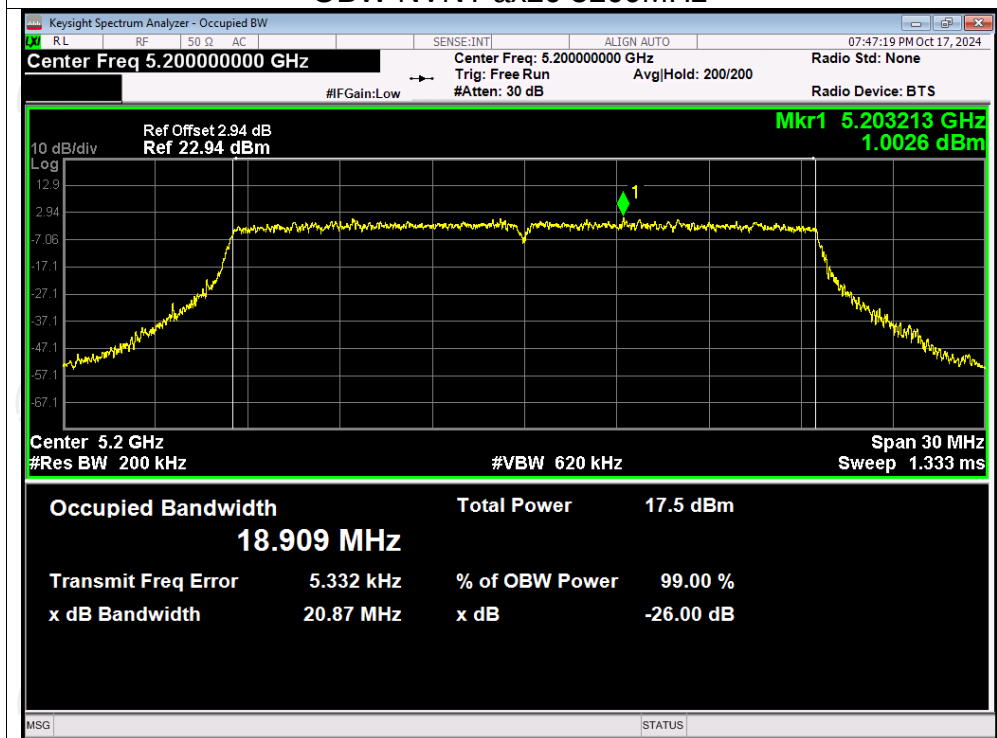
OBW NVNT ac80 5210MHz



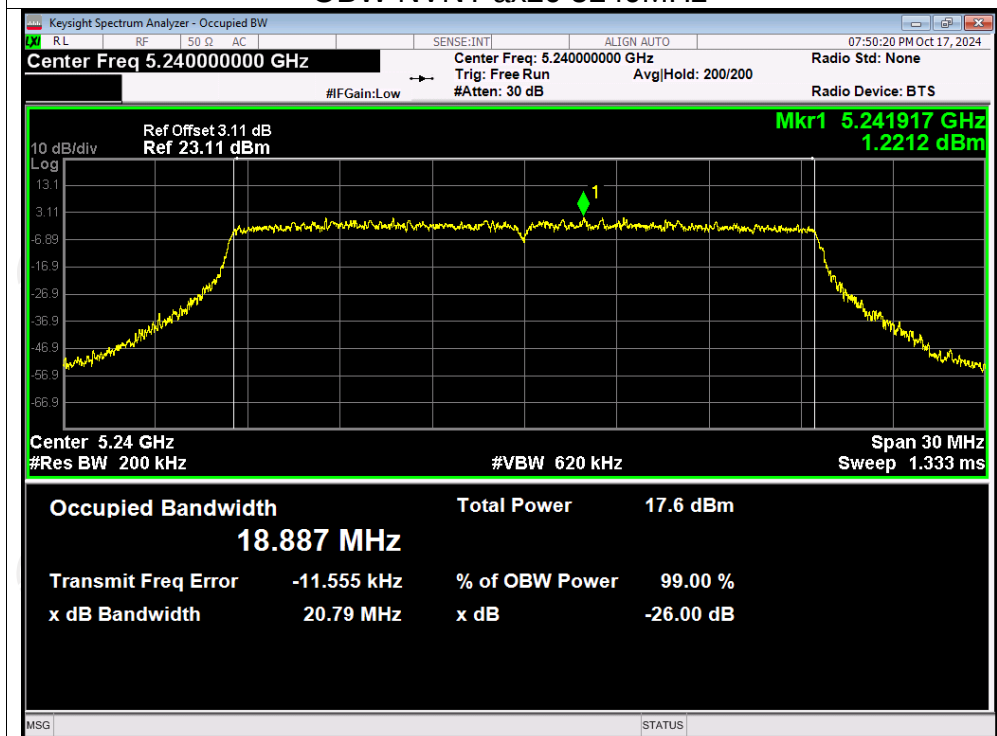
OBW NVNT ax20 5180MHz



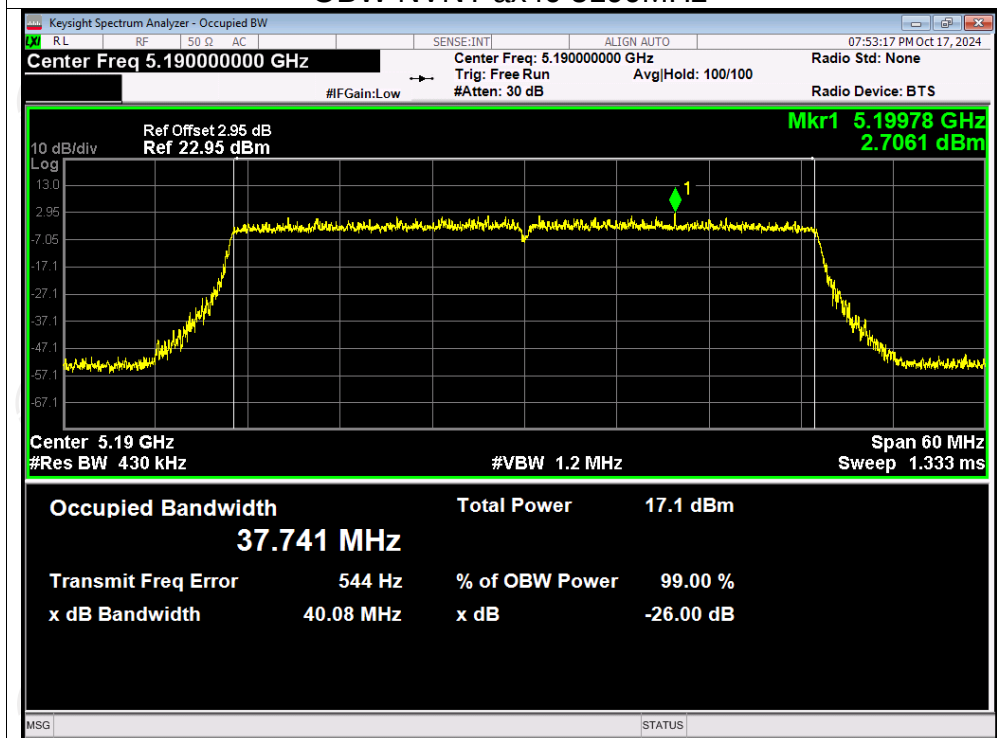
OBW NVNT ax20 5200MHz



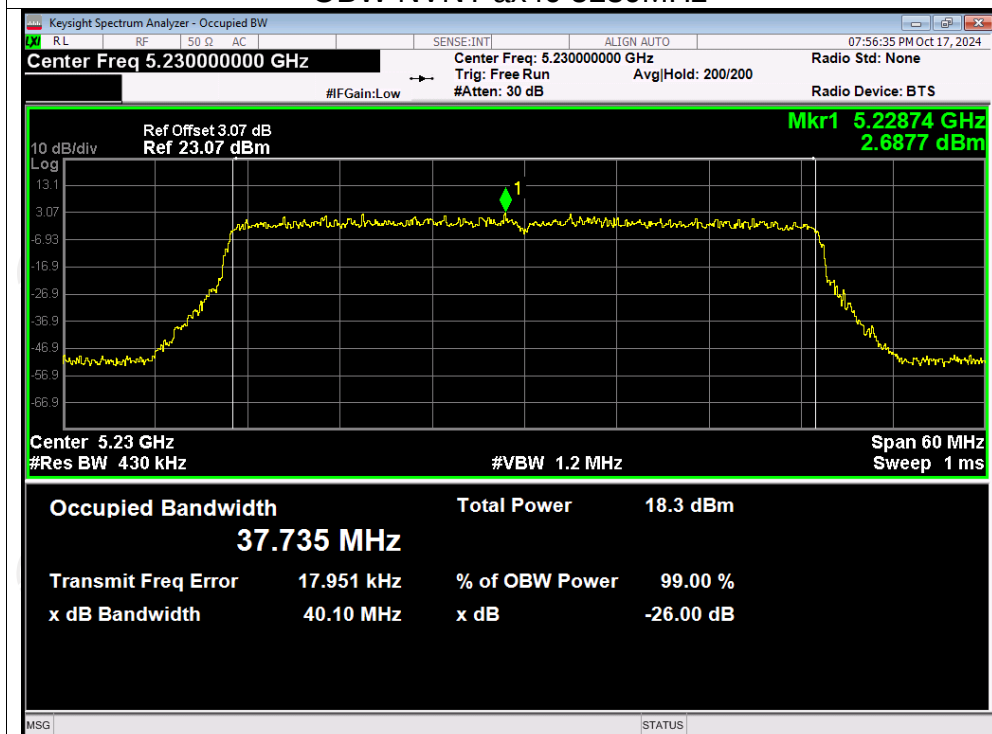
OBW NVNT ax20 5240MHz



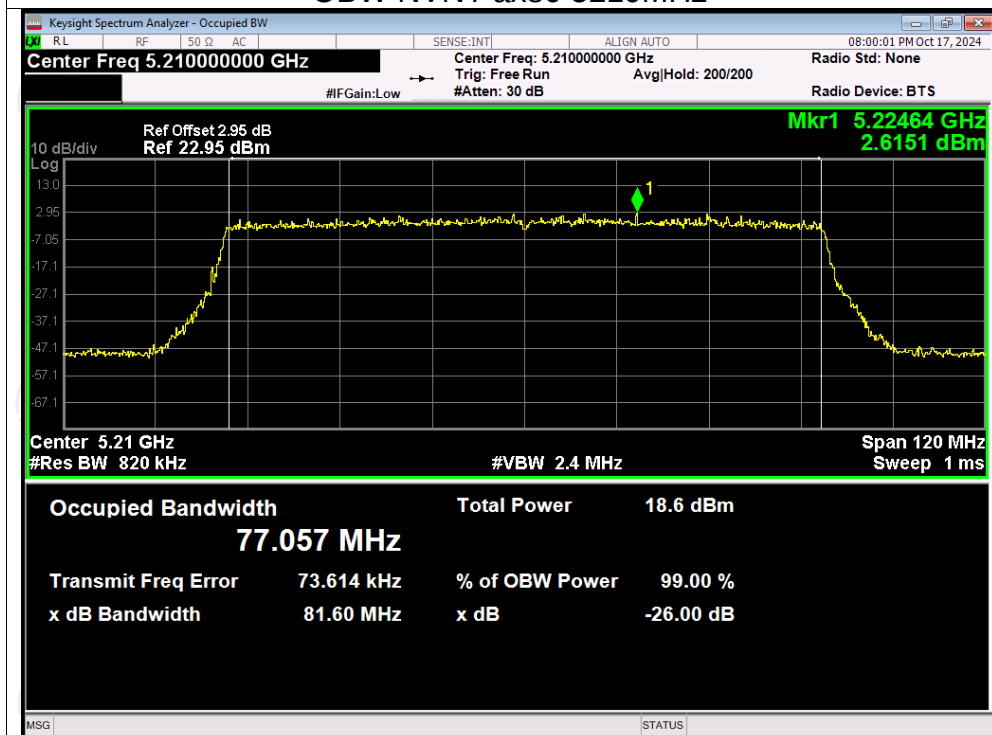
OBW NVNT ax40 5190MHz



OBW NVNT ax40 5230MHz

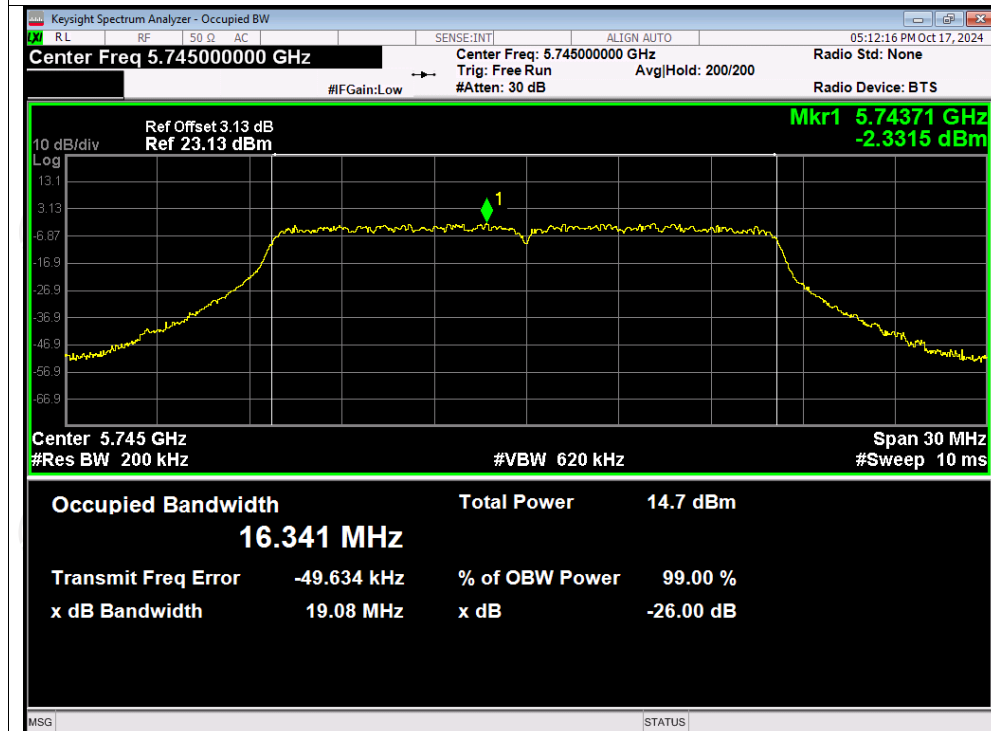


OBW NVNT ax80 5210MHz

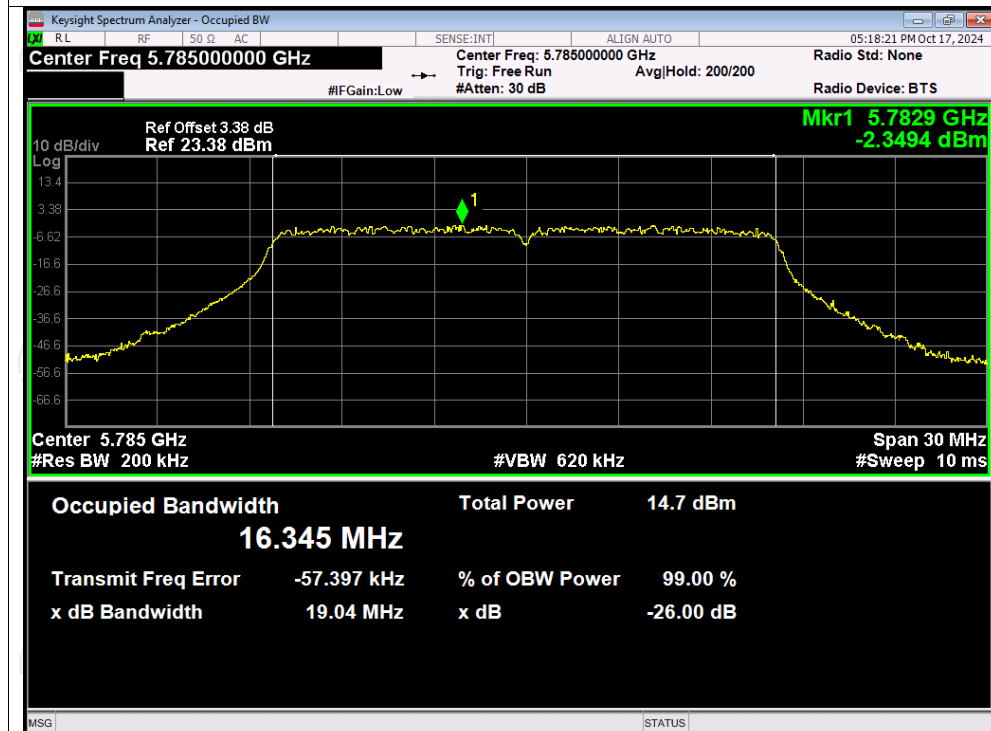


Test Graphs

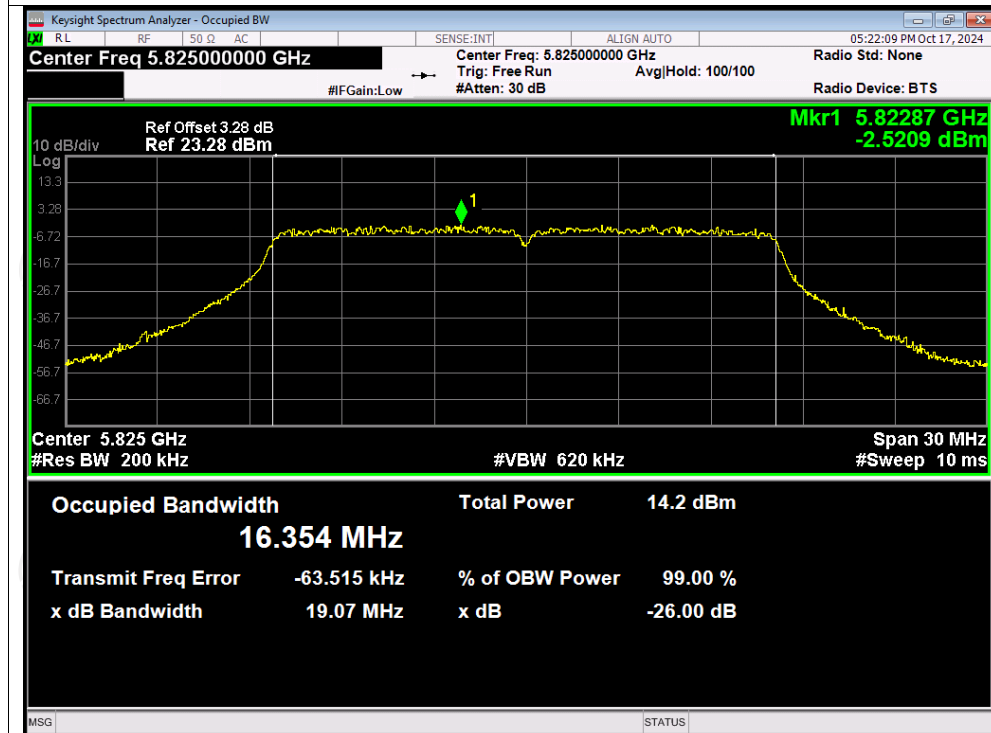
OBW NVNT a 5745MHz



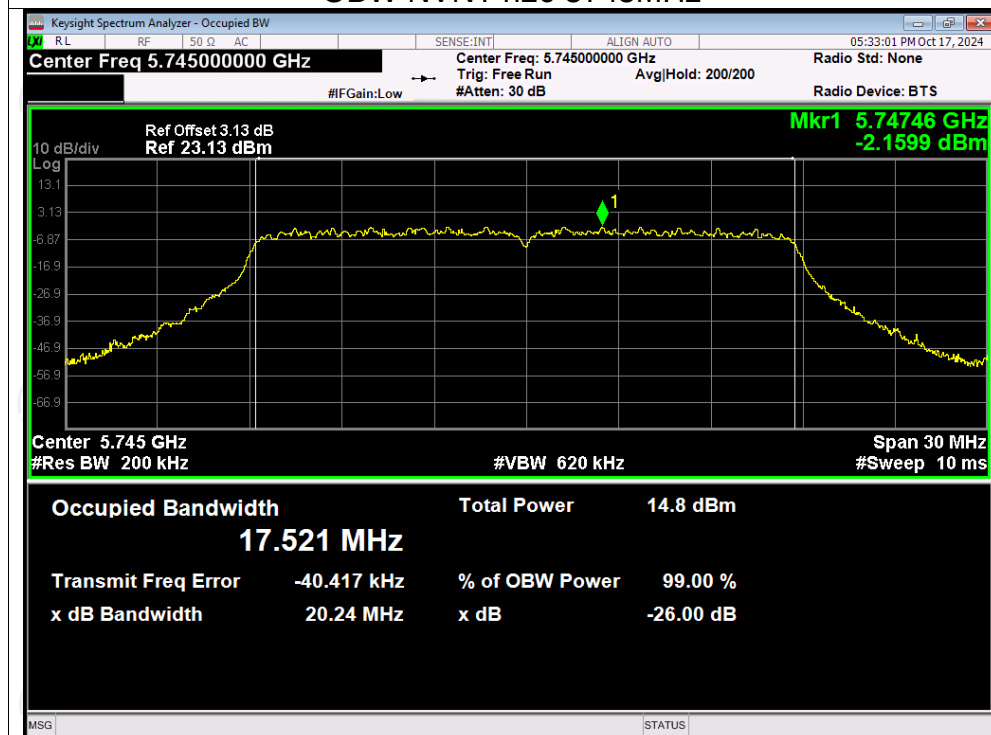
OBW NVNT a 5785MHz

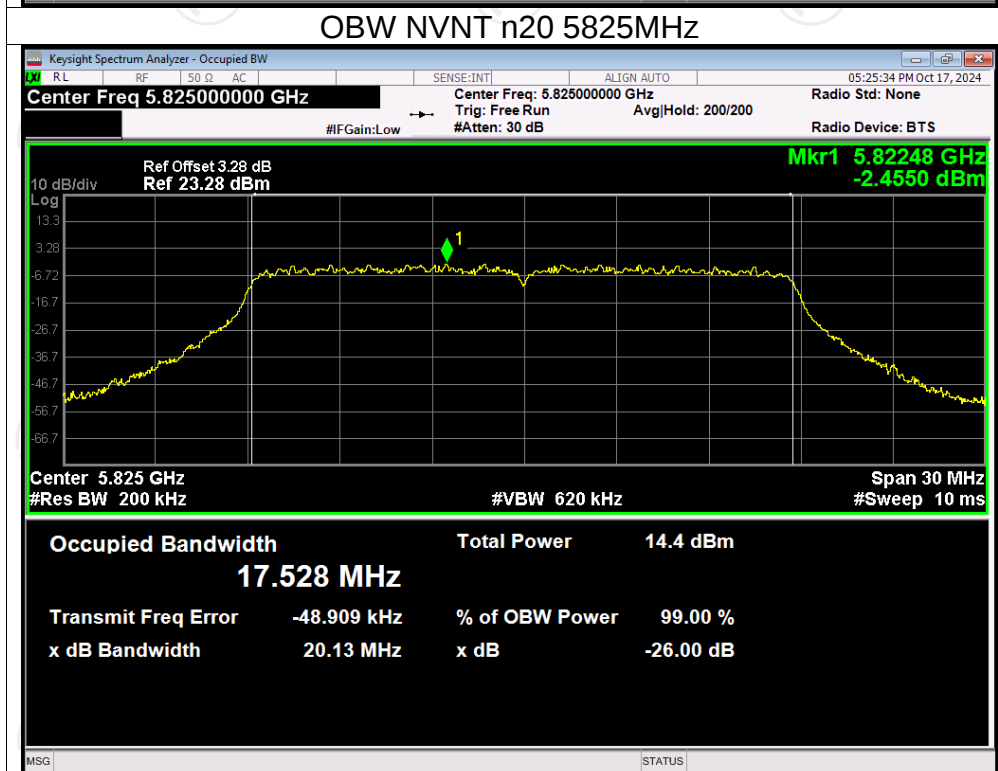
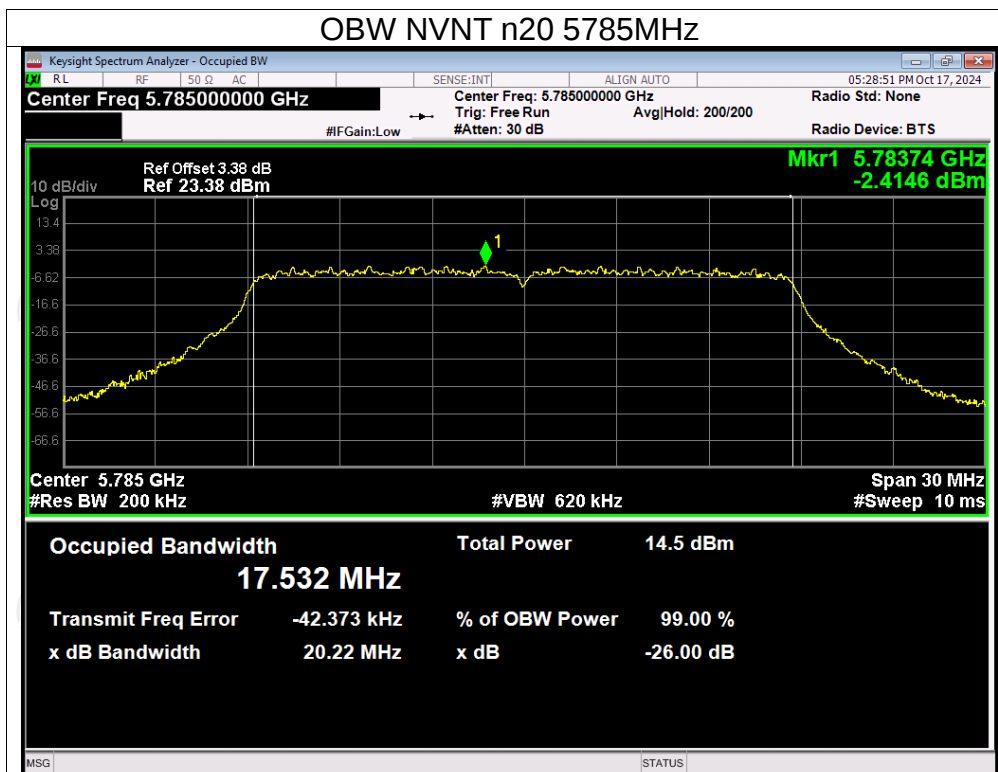


OBW NVNT a 5825MHz

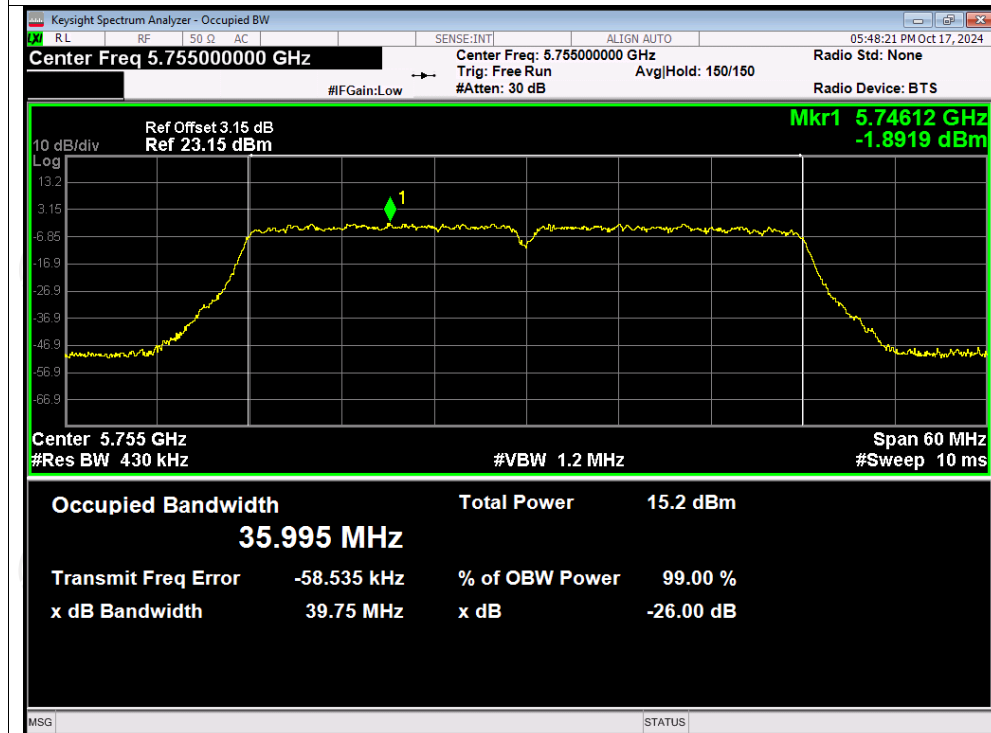


OBW NVNT n20 5745MHz

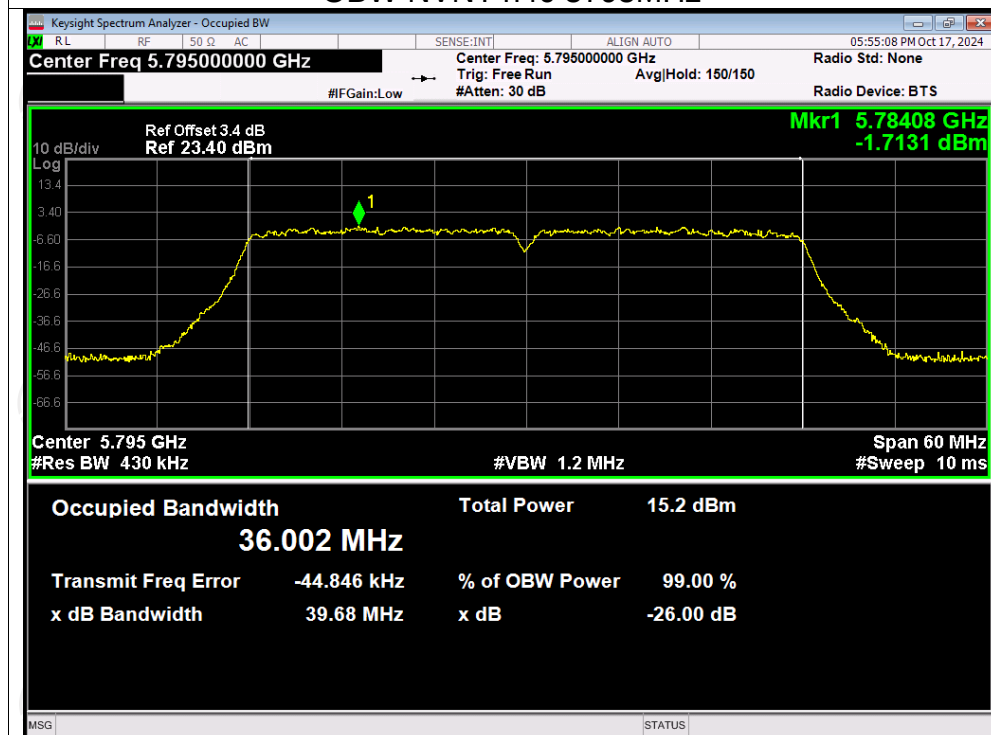




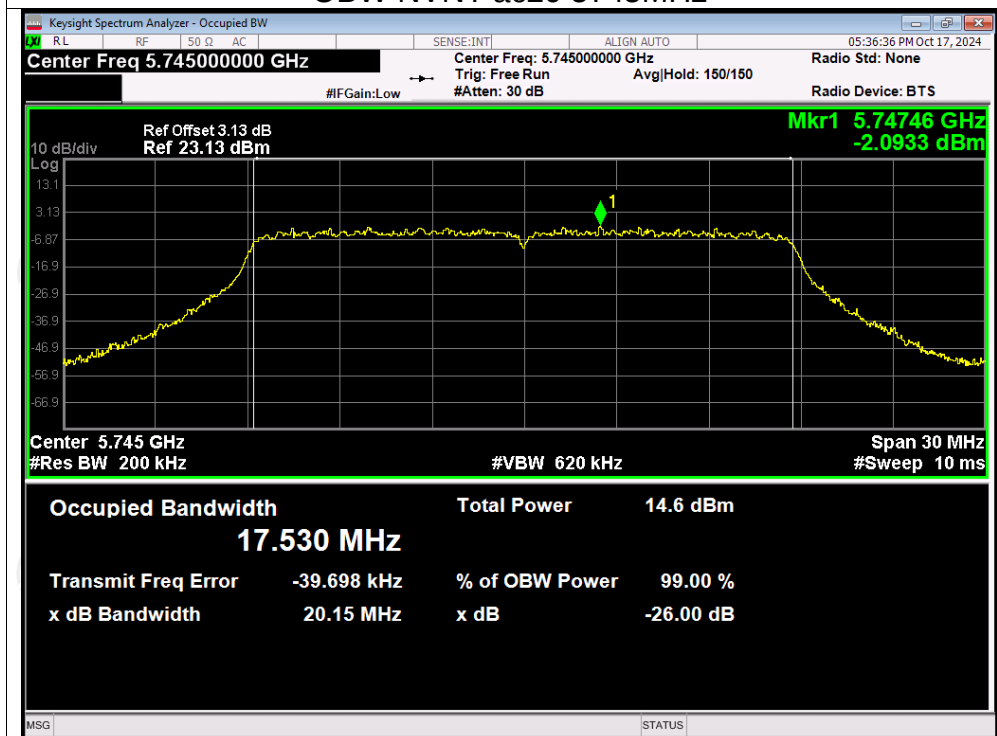
OBW NVNT n40 5755MHz



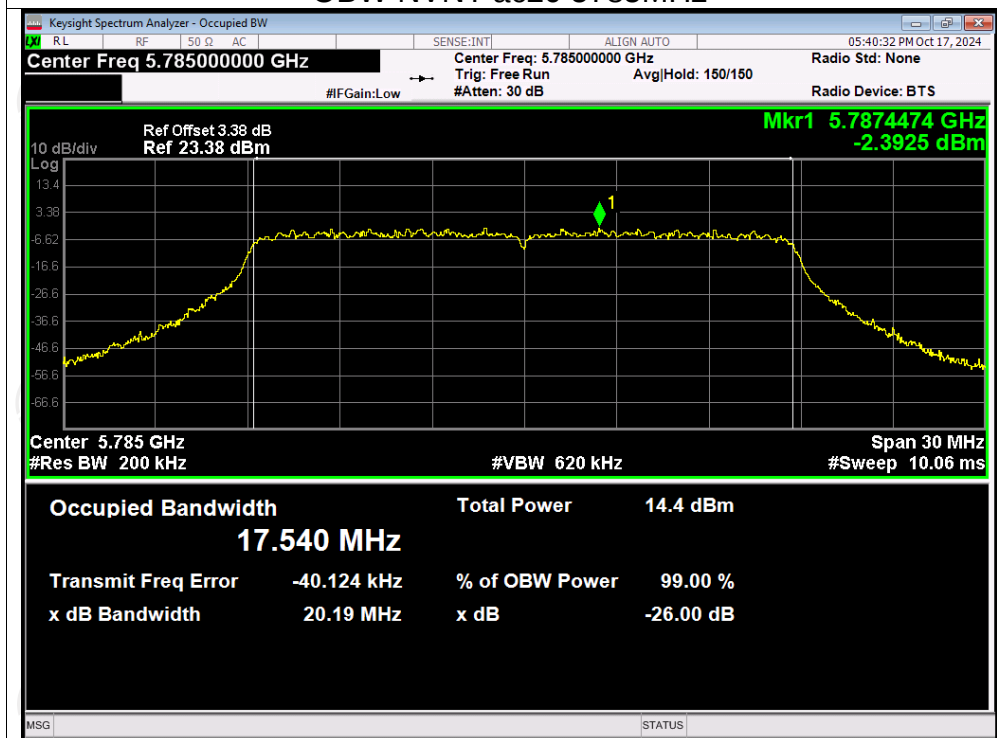
OBW NVNT n40 5795MHz



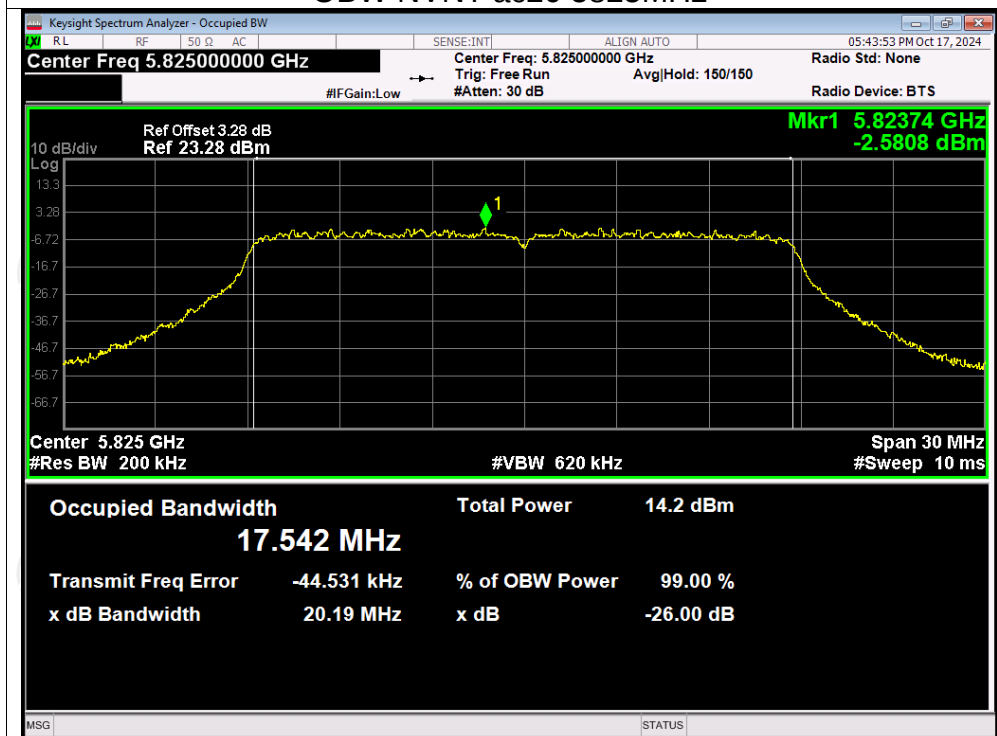
OBW NVNT ac20 5745MHz



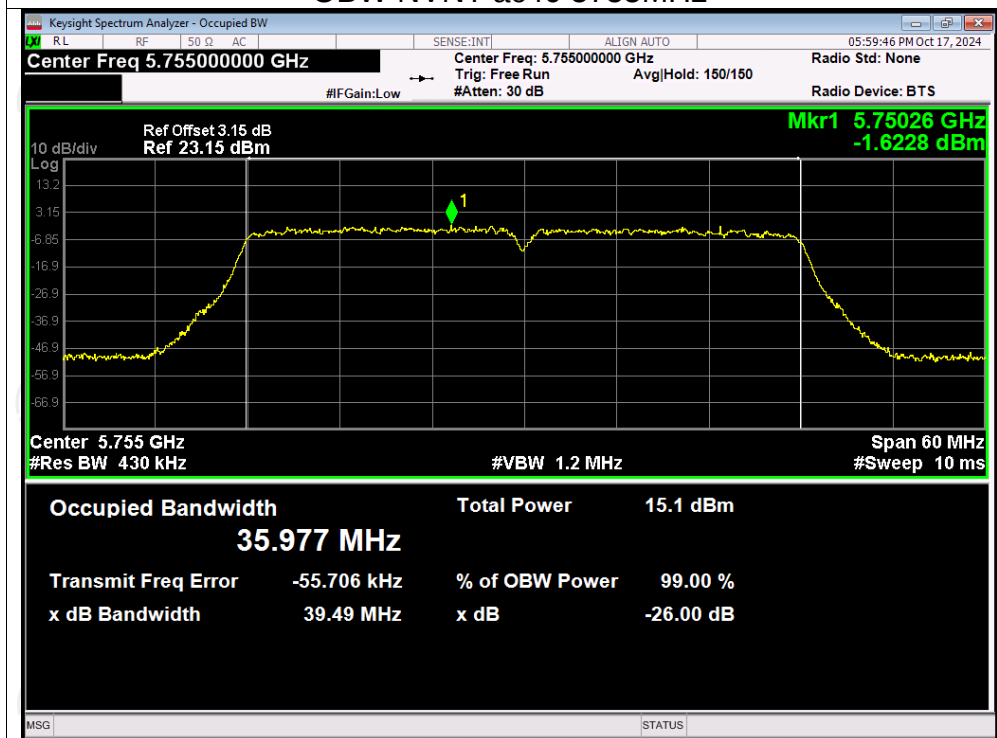
OBW NVNT ac20 5785MHz



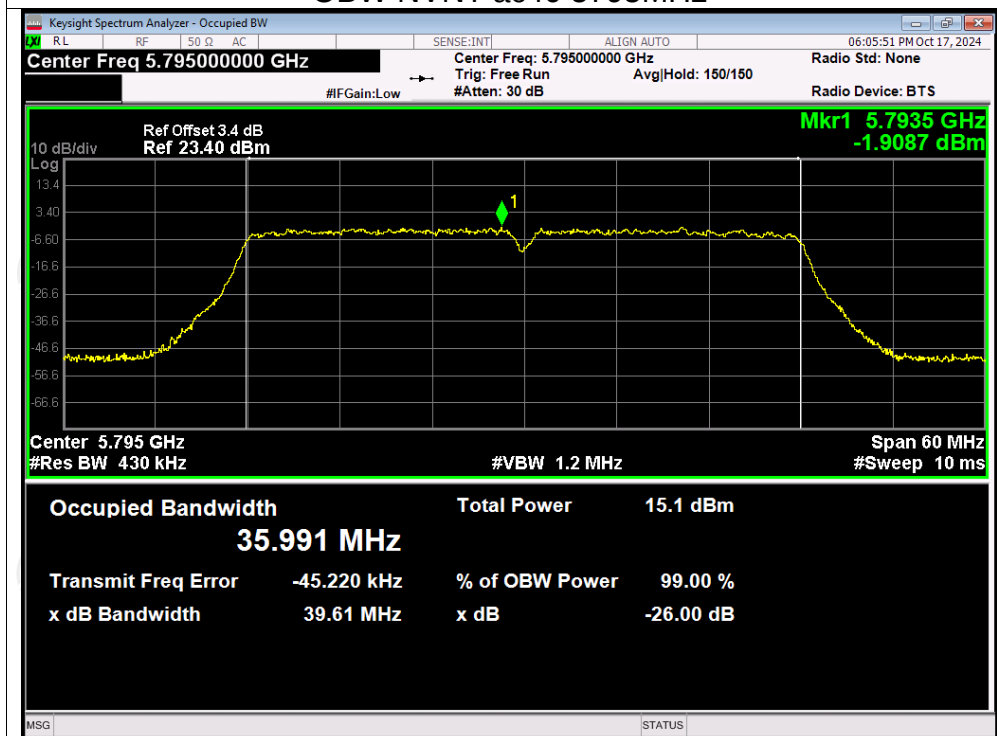
OBW NVNT ac20 5825MHz



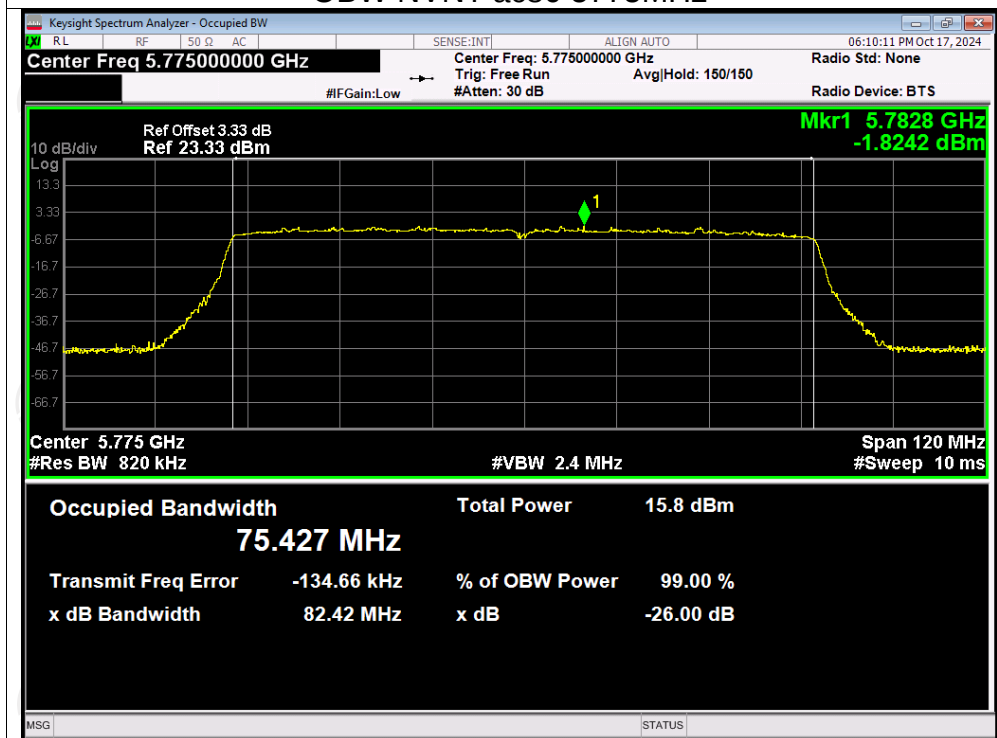
OBW NVNT ac40 5755MHz



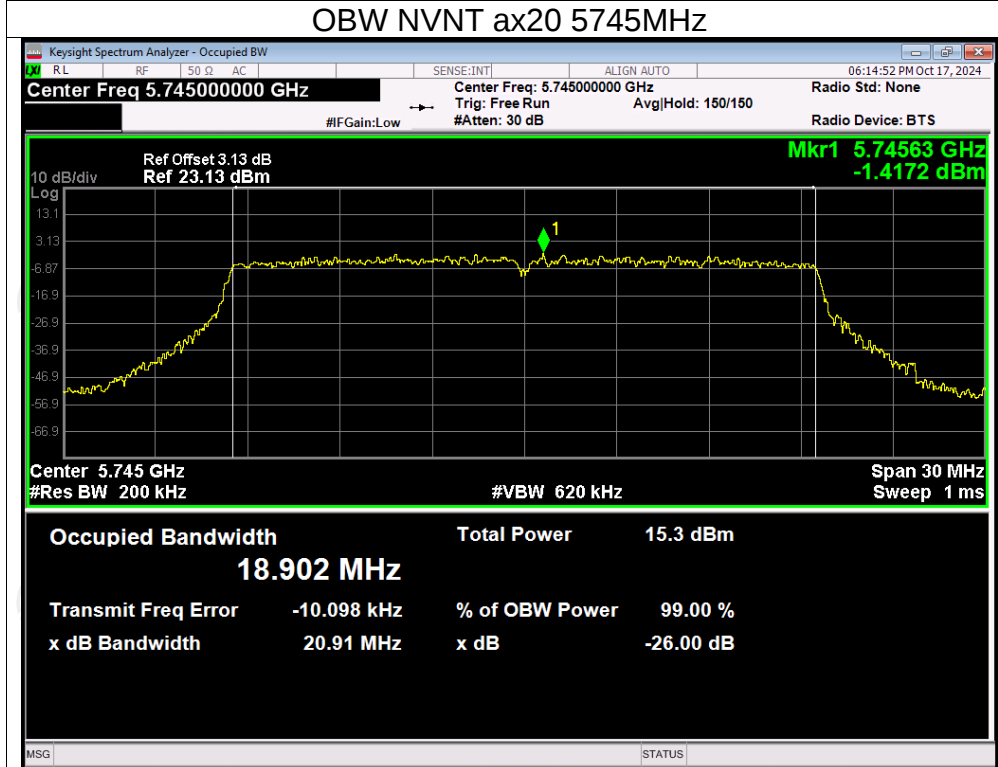
OBW NVNT ac40 5795MHz



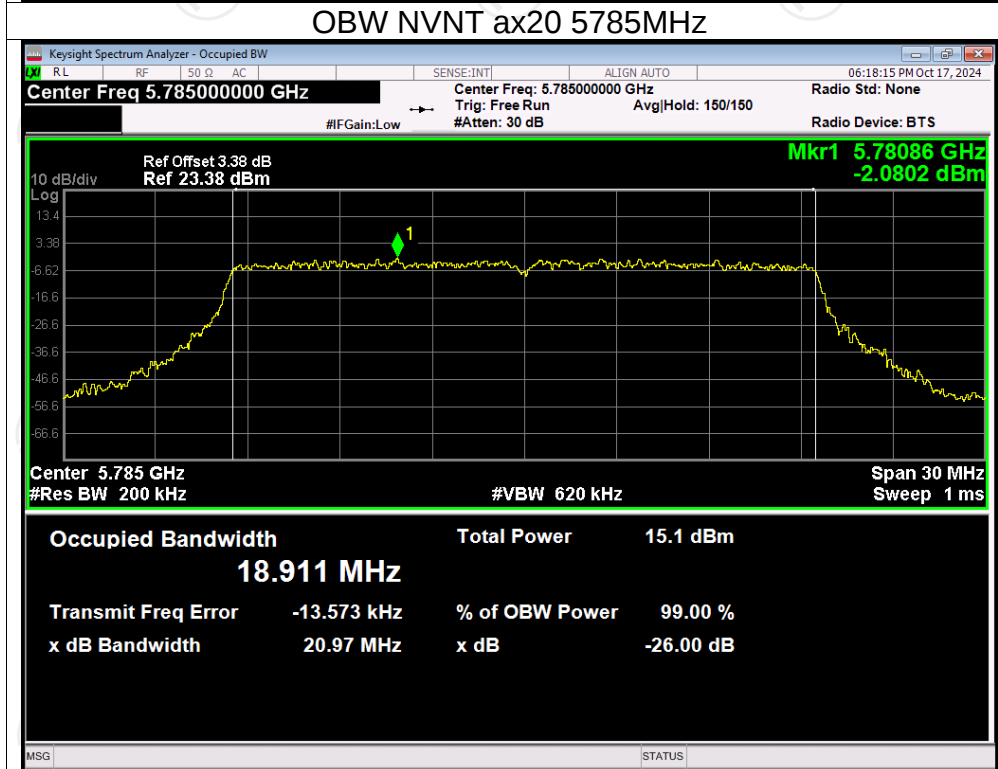
OBW NVNT ac80 5775MHz



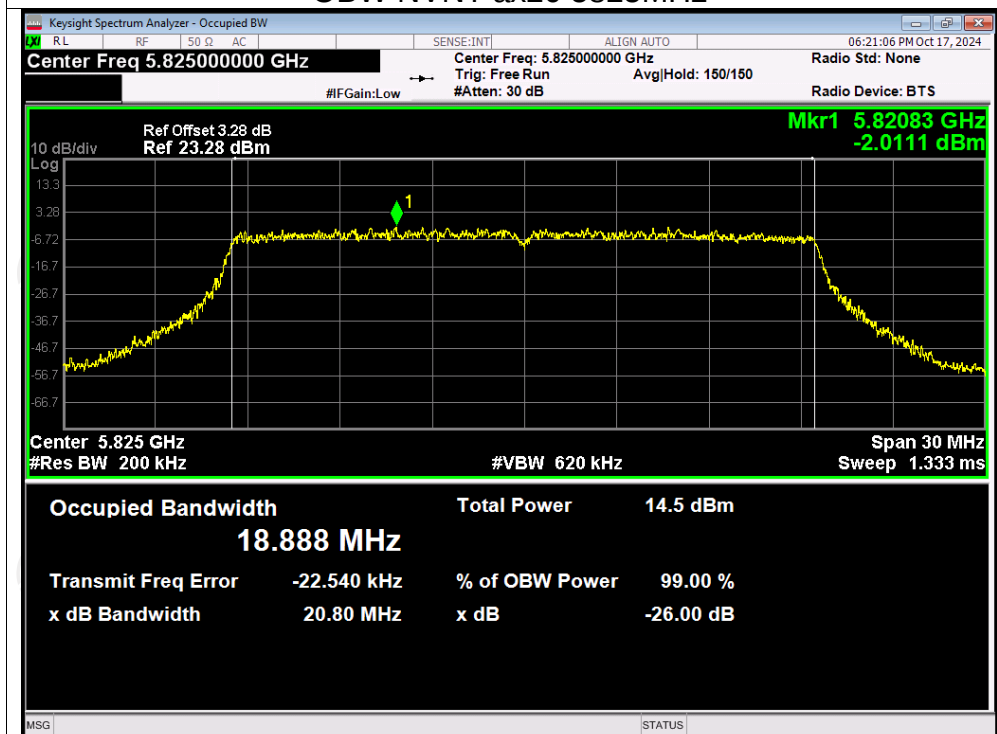
OBW NVNT ax20 5745MHz



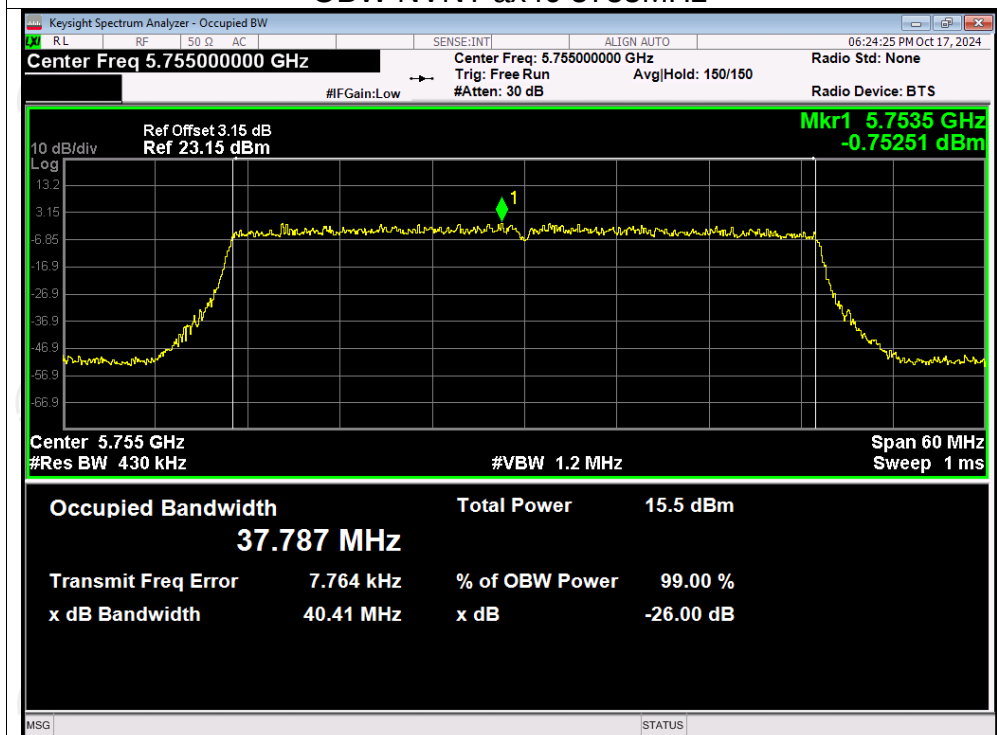
OBW NVNT ax20 5785MHz



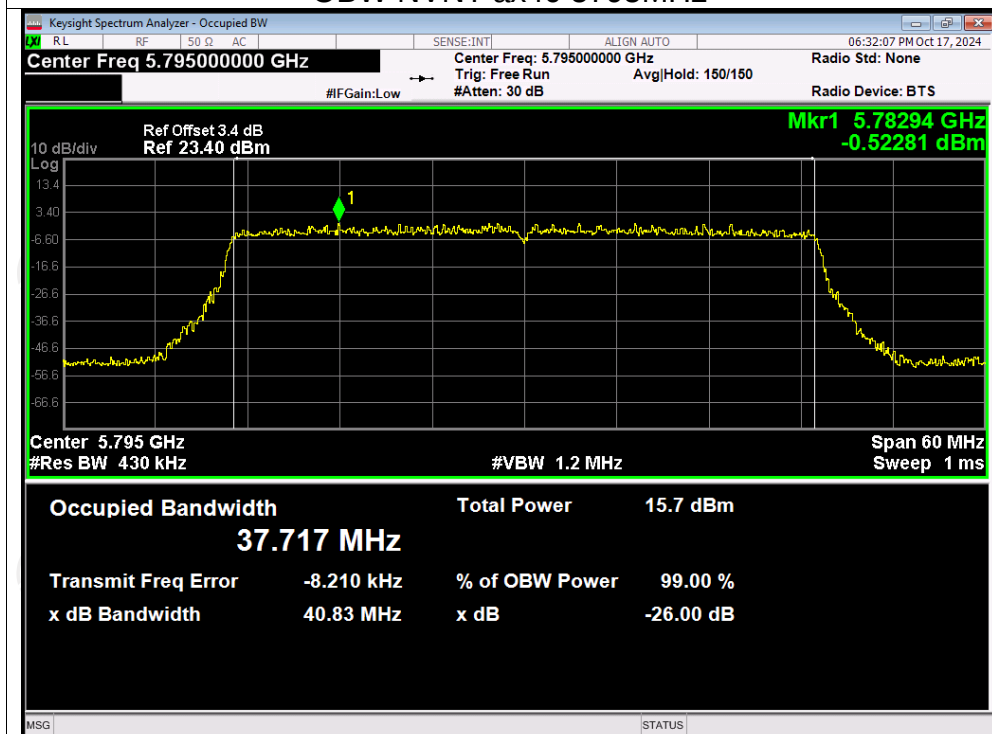
OBW NVNT ax20 5825MHz



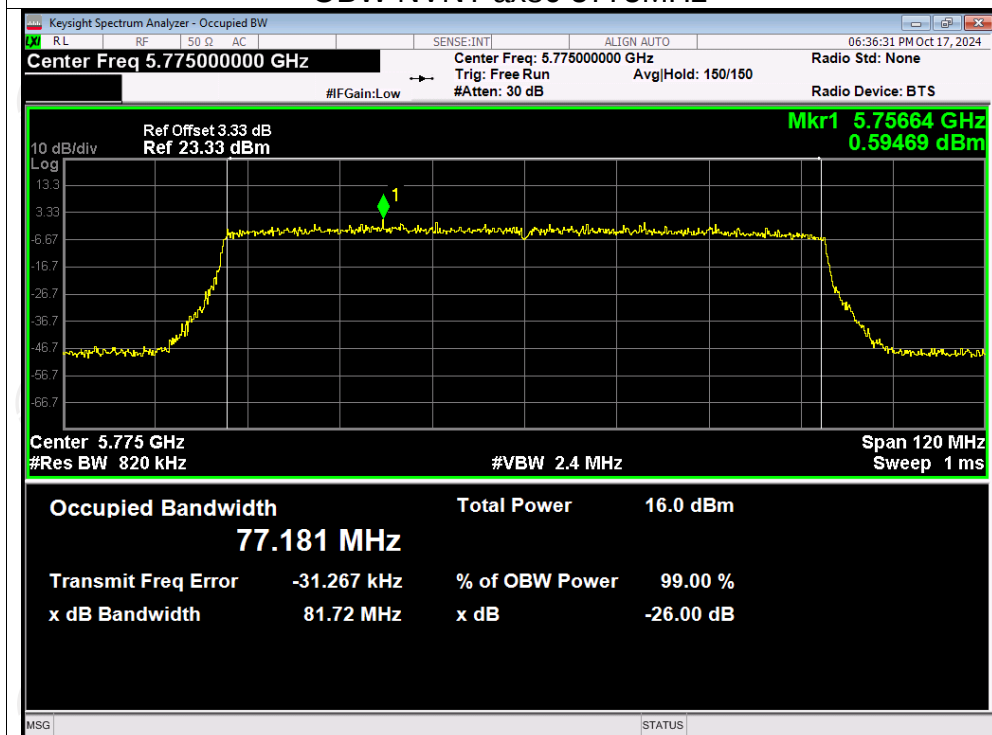
OBW NVNT ax40 5755MHz



OBW NVNT ax40 5795MHz



OBW NVNT ax80 5775MHz



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.95	11	Pass
NVNT	a	5200	Ant1	-0.84	11	Pass
NVNT	a	5240	Ant1	-0.72	11	Pass
NVNT	n20	5180	Ant1	-1.24	11	Pass
NVNT	n20	5200	Ant1	-1.22	11	Pass
NVNT	n20	5240	Ant1	-1.09	11	Pass
NVNT	n40	5190	Ant1	-4.17	11	Pass
NVNT	n40	5230	Ant1	-4.15	11	Pass
NVNT	ac20	5180	Ant1	-1.33	11	Pass
NVNT	ac20	5200	Ant1	-1.21	11	Pass
NVNT	ac20	5240	Ant1	-1.12	11	Pass
NVNT	ac40	5190	Ant1	-4.26	11	Pass
NVNT	ac40	5230	Ant1	-4.02	11	Pass
NVNT	ac80	5210	Ant1	-6.88	11	Pass
NVNT	ax20	5180	Ant1	-0.48	11	Pass
NVNT	ax20	5200	Ant1	-0.44	11	Pass
NVNT	ax20	5240	Ant1	-0.28	11	Pass
NVNT	ax40	5190	Ant1	-2.96	11	Pass
NVNT	ax40	5230	Ant1	-3.48	11	Pass
NVNT	ax80	5210	Ant1	-6.69	11	Pass
NVNT	a	5745	Ant1	-6.30	30	Pass
NVNT	a	5785	Ant1	-6.37	30	Pass
NVNT	a	5825	Ant1	-6.58	30	Pass
NVNT	n20	5745	Ant1	-6.44	30	Pass
NVNT	n20	5785	Ant1	-6.70	30	Pass
NVNT	n20	5825	Ant1	-6.84	30	Pass
NVNT	n40	5755	Ant1	-9.32	30	Pass
NVNT	n40	5795	Ant1	-9.36	30	Pass
NVNT	ac20	5745	Ant1	-6.44	30	Pass
NVNT	ac20	5785	Ant1	-6.67	30	Pass
NVNT	ac20	5825	Ant1	-6.89	30	Pass
NVNT	ac40	5755	Ant1	-9.36	30	Pass
NVNT	ac40	5795	Ant1	-9.48	30	Pass
NVNT	ac80	5775	Ant1	-12.49	30	Pass
NVNT	ax20	5745	Ant1	-5.83	30	Pass
NVNT	ax20	5785	Ant1	-6.00	30	Pass
NVNT	ax20	5825	Ant1	-6.33	30	Pass
NVNT	ax40	5755	Ant1	-8.93	30	Pass
NVNT	ax40	5795	Ant1	-8.99	30	Pass
NVNT	ax80	5775	Ant1	-12.06	30	Pass

Test Graphs

PSD NVNT a 5180MHz



PSD NVNT a 5200MHz

