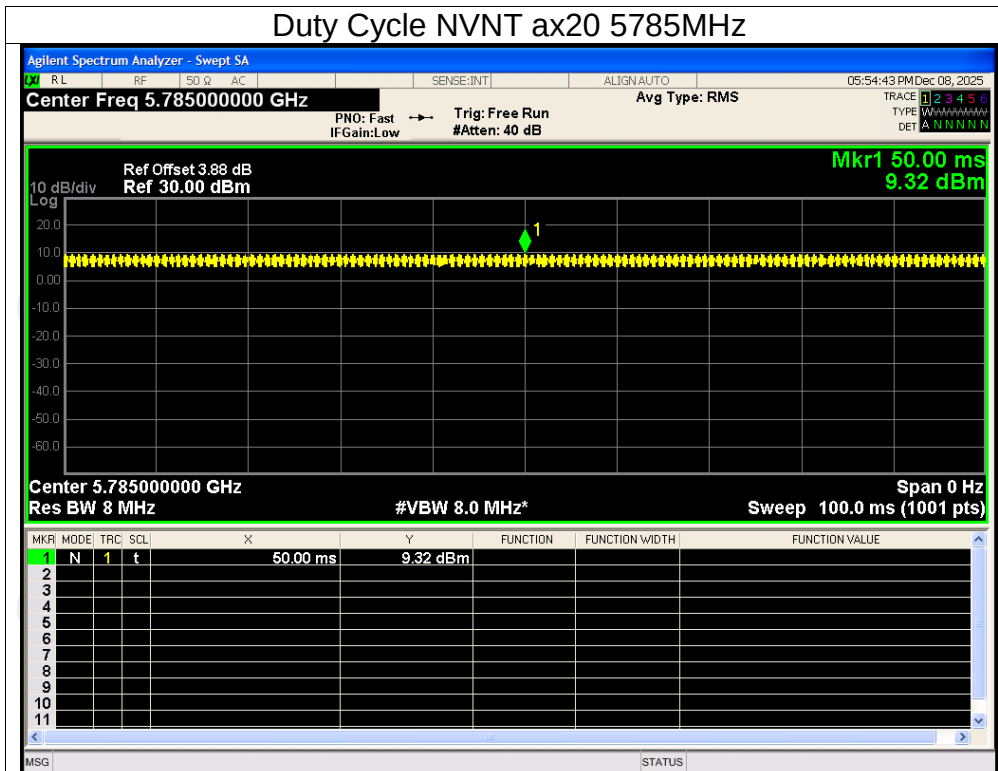
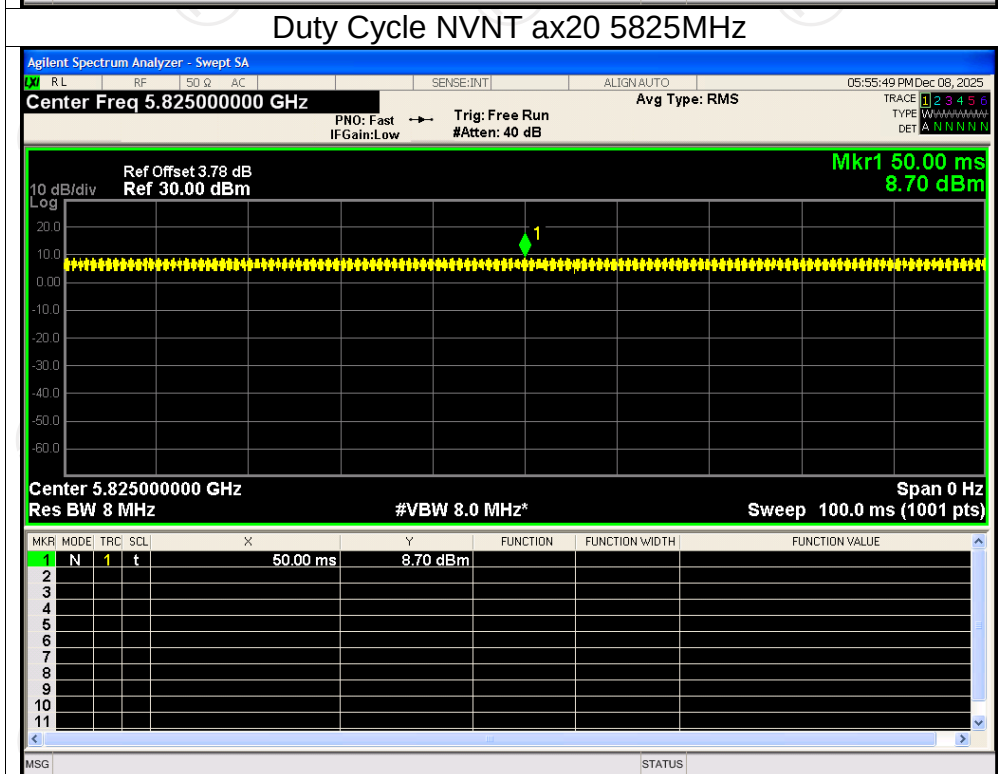


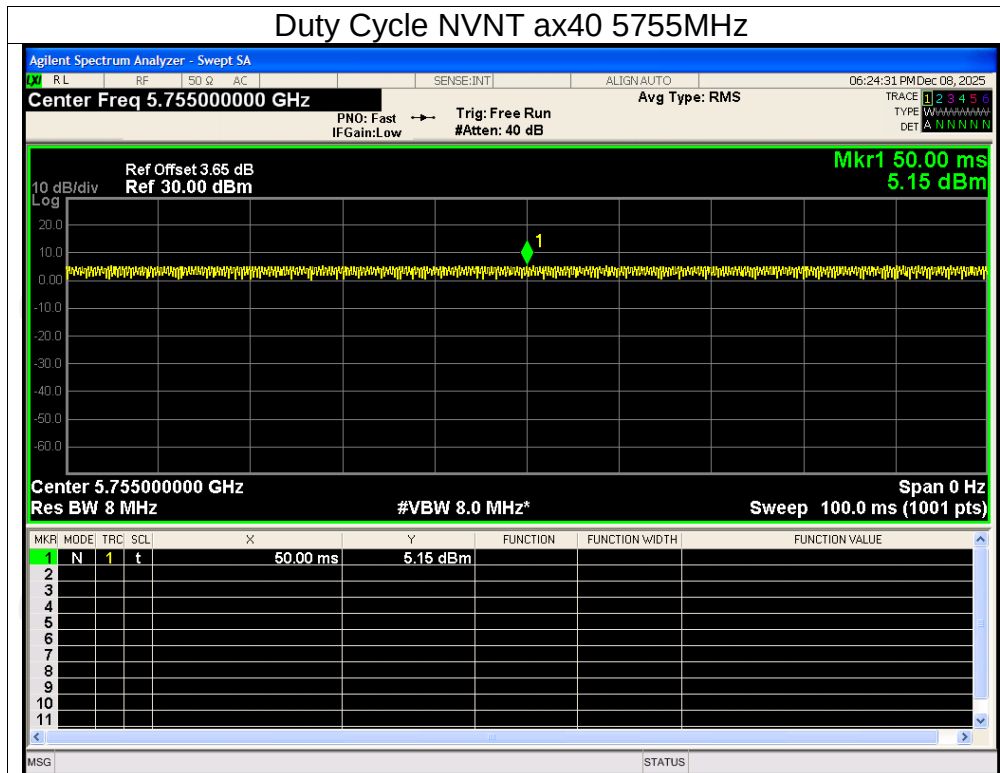
Duty Cycle NVNT ax20 5785MHz



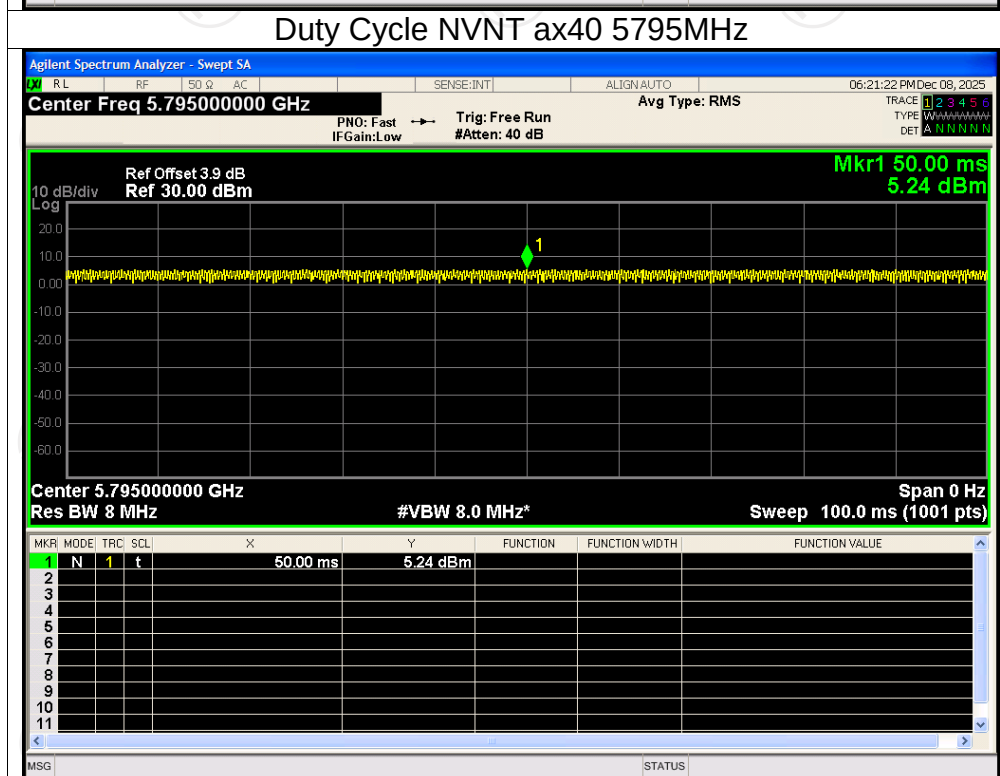
Duty Cycle NVNT ax20 5825MHz



Duty Cycle NVNT ax40 5755MHz



Duty Cycle NVNT ax40 5795MHz

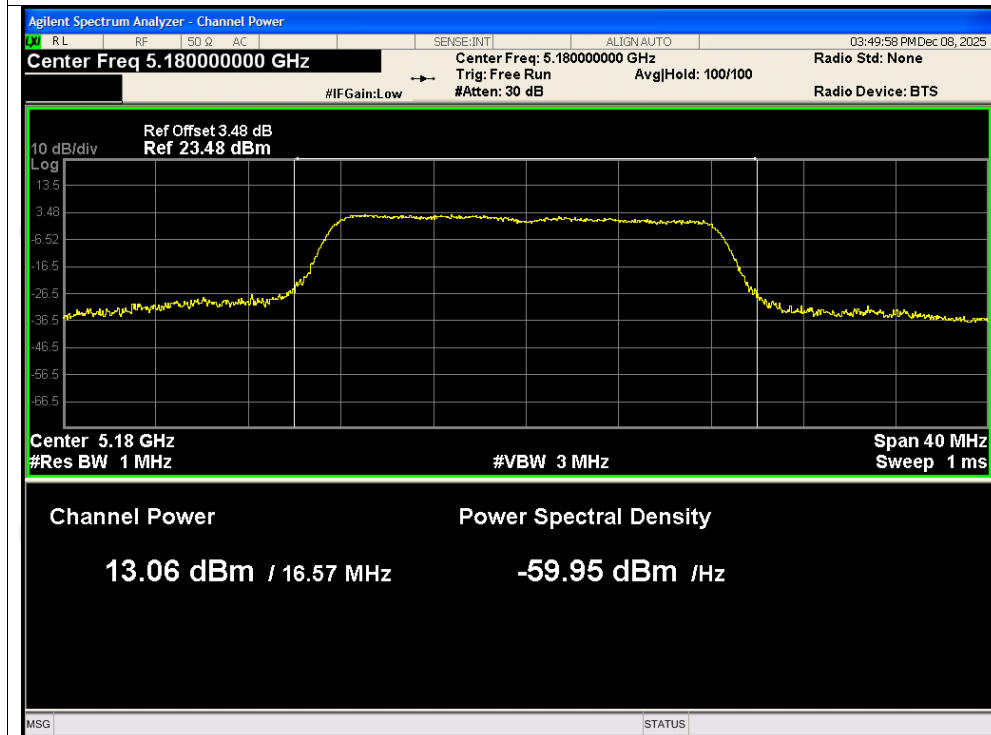


Maximum Conducted Output Power

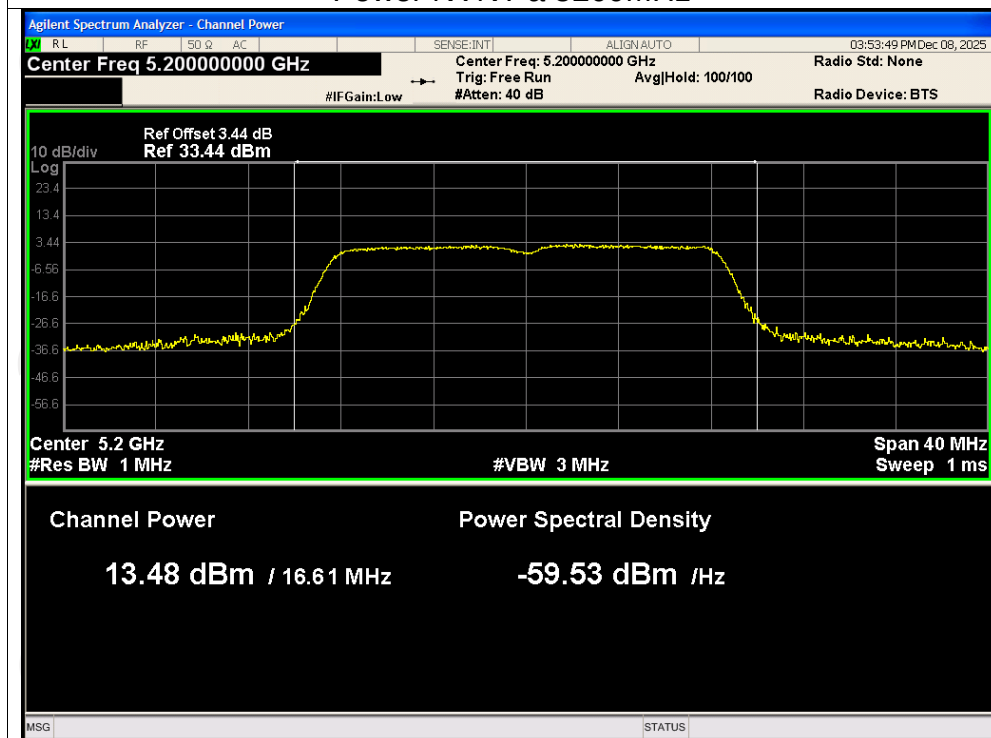
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	13.06	24	Pass
NVNT	a	5200	13.48	24	Pass
NVNT	a	5240	14.09	24	Pass
NVNT	n20	5180	13.01	24	Pass
NVNT	n20	5200	13.57	24	Pass
NVNT	n20	5240	14.13	24	Pass
NVNT	n40	5190	12.60	24	Pass
NVNT	n40	5230	13.55	24	Pass
NVNT	ac20	5180	12.97	24	Pass
NVNT	ac20	5200	12.62	24	Pass
NVNT	ac20	5240	13.26	24	Pass
NVNT	ac40	5190	12.75	24	Pass
NVNT	ac40	5230	13.34	24	Pass
NVNT	ax20	5180	12.95	24	Pass
NVNT	ax20	5200	13.49	24	Pass
NVNT	ax20	5240	13.09	24	Pass
NVNT	ax40	5190	13.07	24	Pass
NVNT	ax40	5230	13.23	24	Pass
NVNT	a	5745	13.15	30	Pass
NVNT	a	5785	12.61	30	Pass
NVNT	a	5825	11.82	30	Pass
NVNT	n20	5745	12.60	30	Pass
NVNT	n20	5785	11.95	30	Pass
NVNT	n20	5825	11.06	30	Pass
NVNT	n40	5755	10.79	30	Pass
NVNT	n40	5795	10.57	30	Pass
NVNT	ac20	5745	12.71	30	Pass
NVNT	ac20	5785	12.11	30	Pass
NVNT	ac20	5825	11.19	30	Pass
NVNT	ac40	5755	11.61	30	Pass
NVNT	ac40	5795	11.35	30	Pass
NVNT	ax20	5745	11.84	30	Pass
NVNT	ax20	5785	11.26	30	Pass
NVNT	ax20	5825	10.30	30	Pass
NVNT	ax40	5755	11.61	30	Pass
NVNT	ax40	5795	11.35	30	Pass

Test Graphs

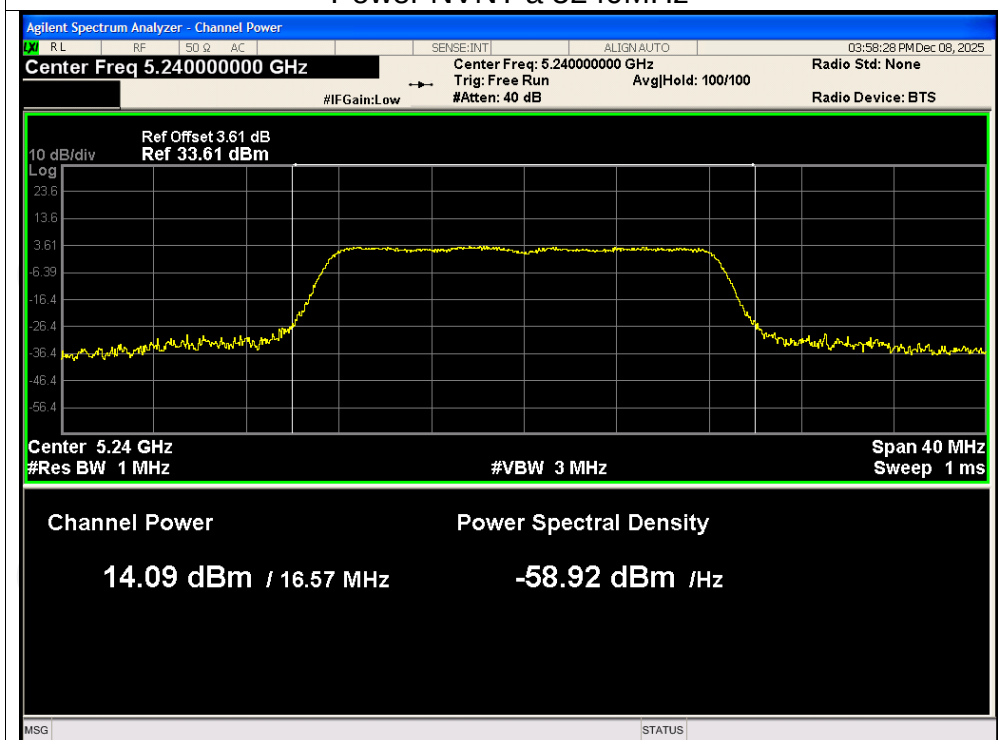
Power NVNT a 5180MHz



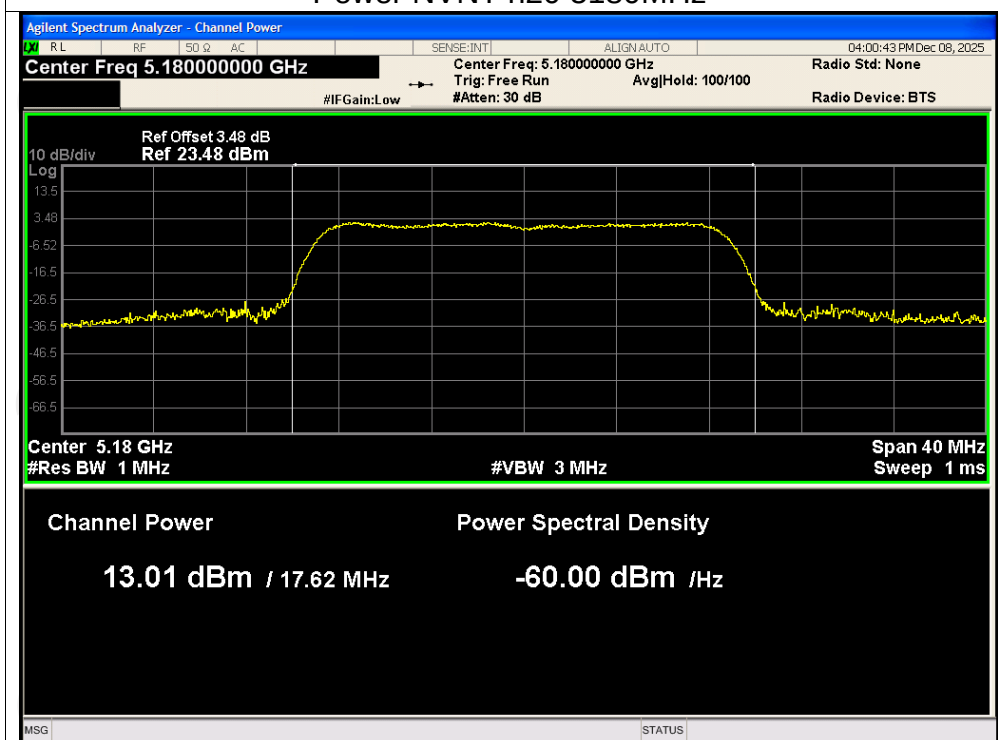
Power NVNT a 5200MHz



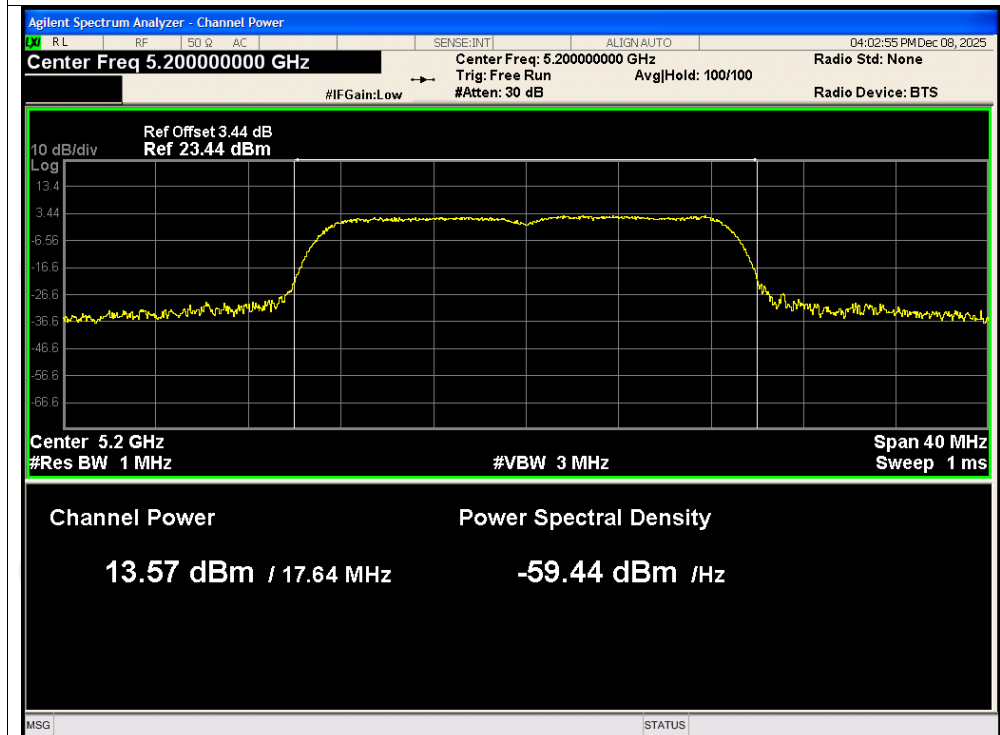
Power NVNT a 5240MHz



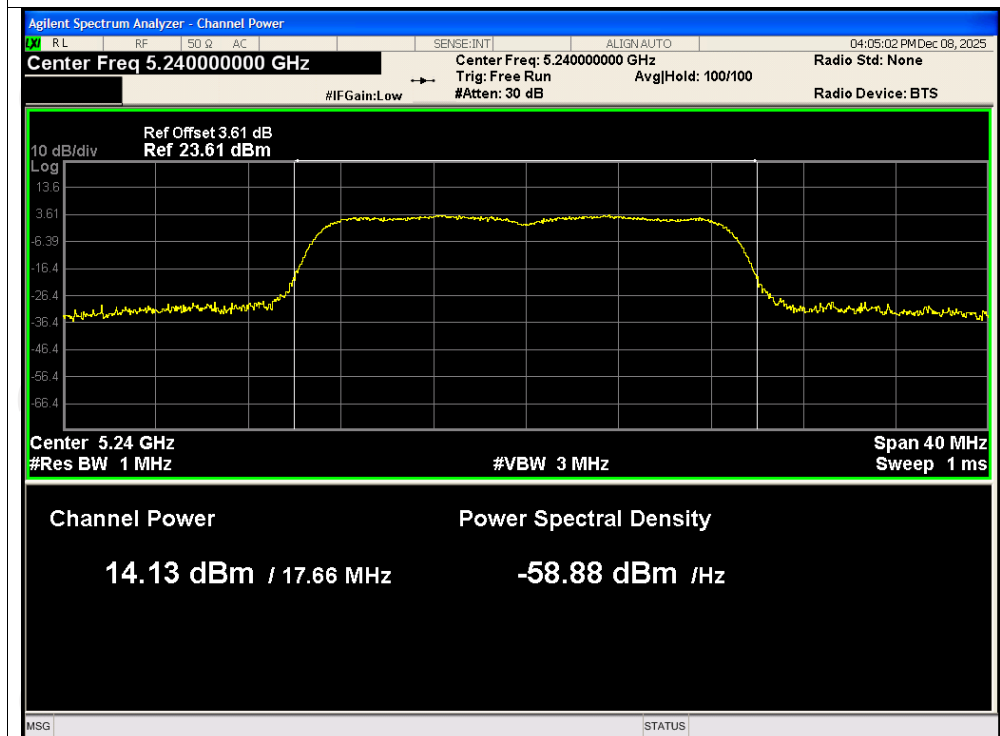
Power NVNT n20 5180MHz



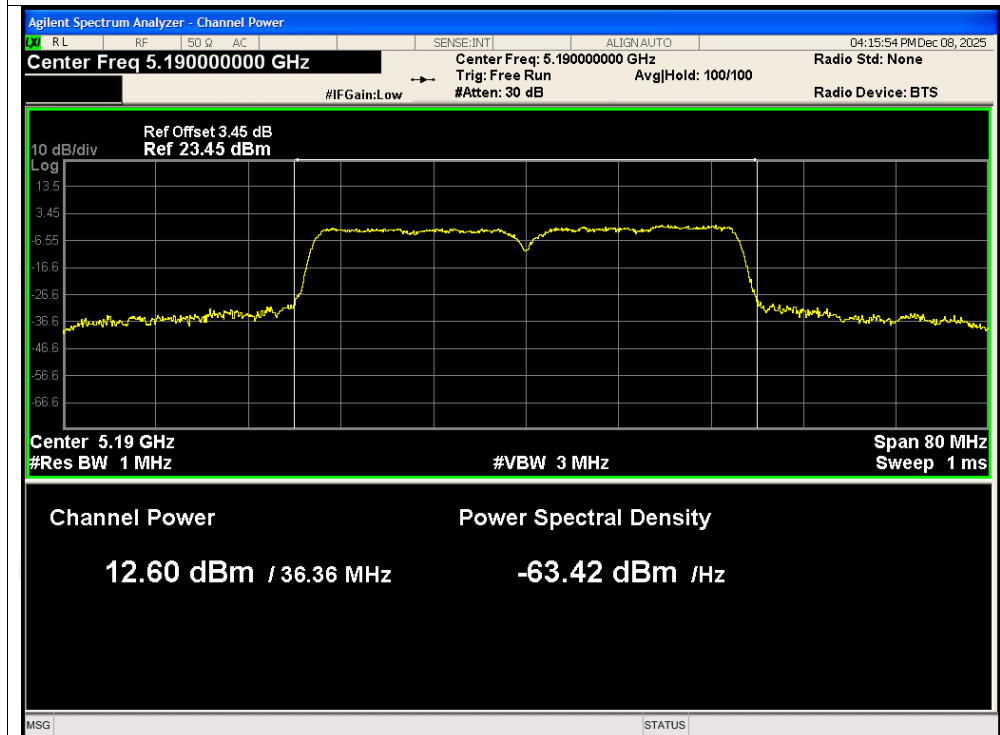
Power NVNT n20 5200MHz



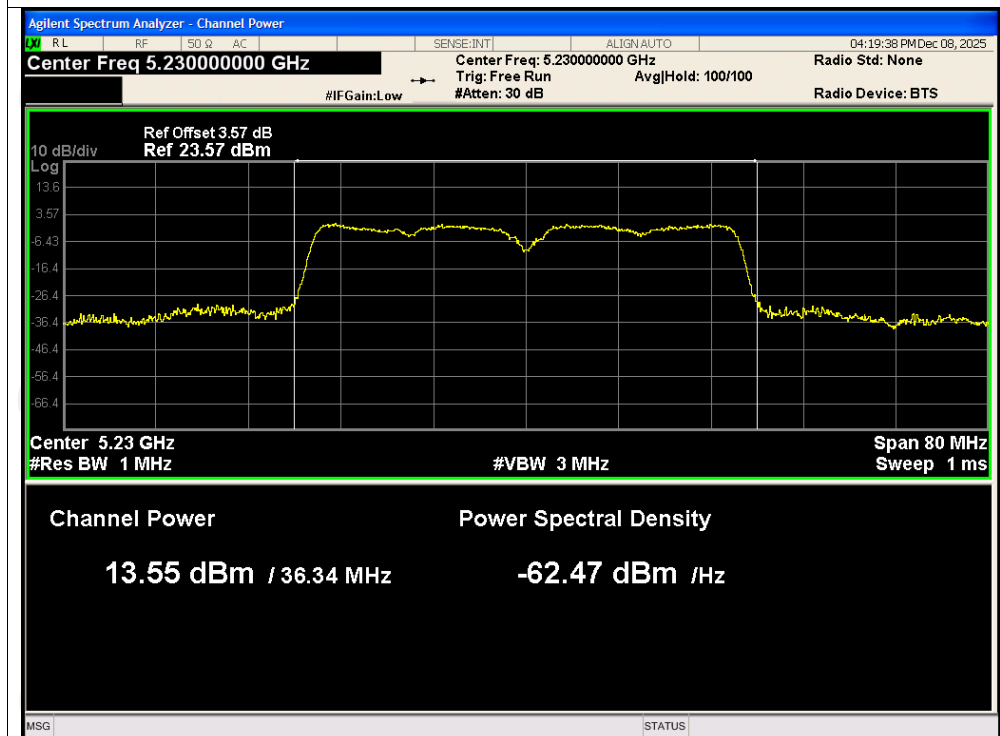
Power NVNT n20 5240MHz



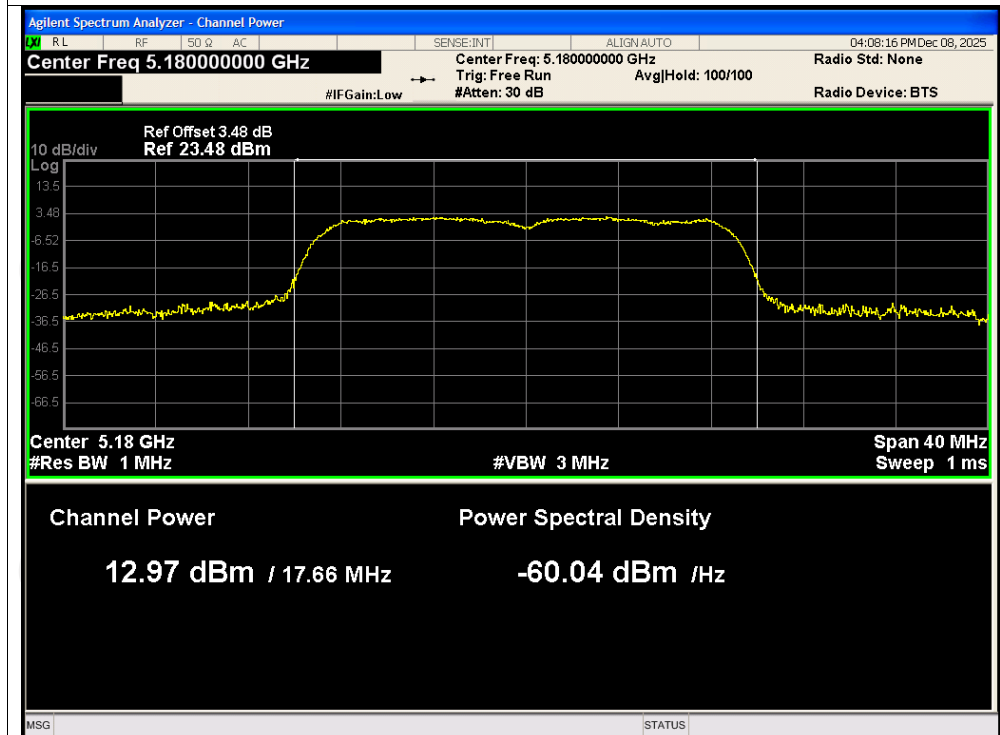
Power NVNT n40 5190MHz



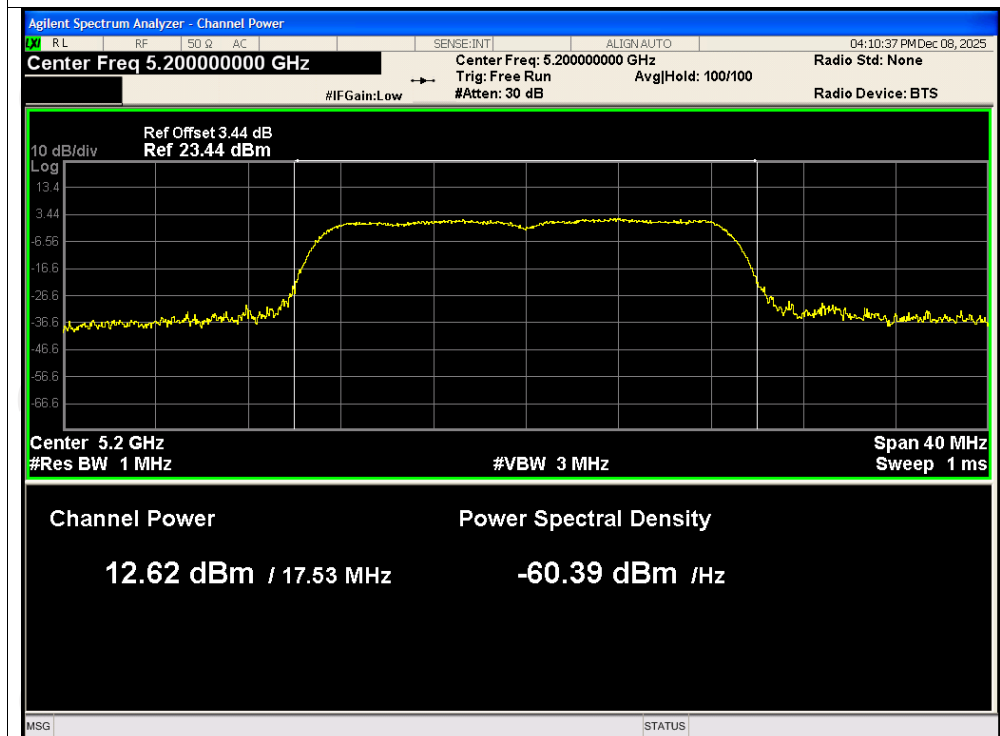
Power NVNT n40 5230MHz



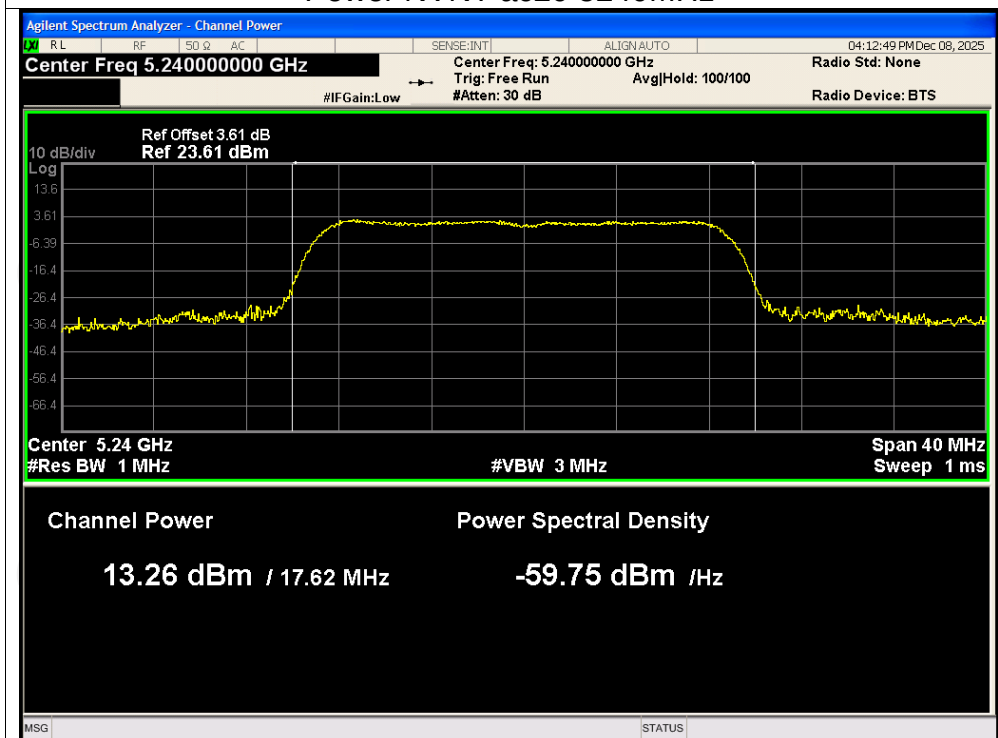
Power NVNT ac20 5180MHz



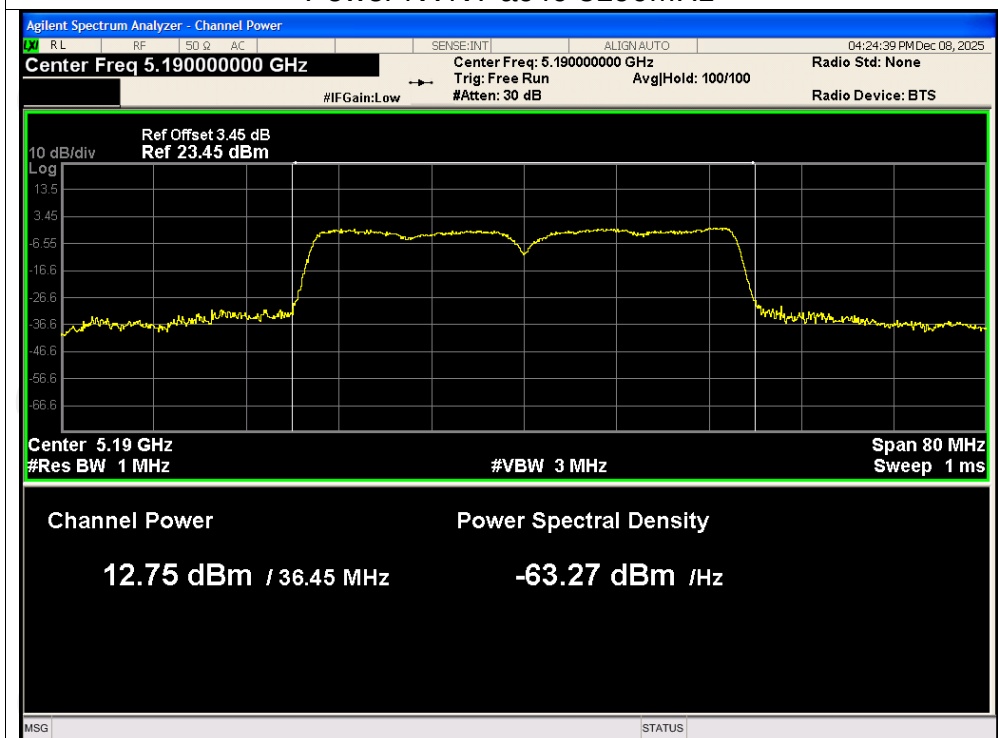
Power NVNT ac20 5200MHz



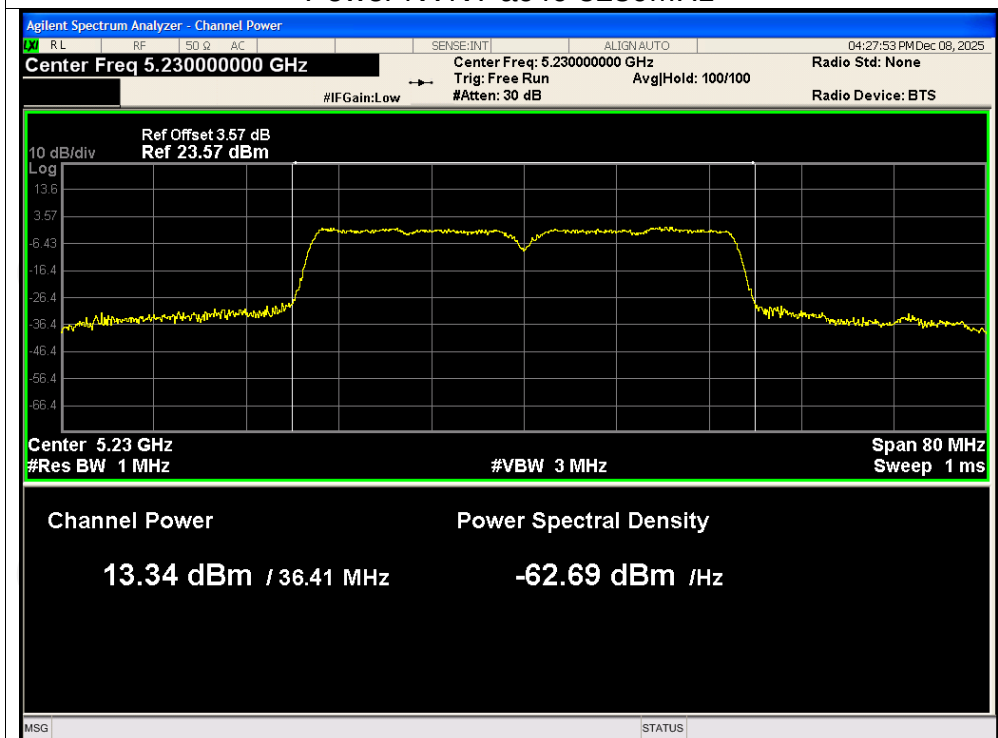
Power NVNT ac20 5240MHz



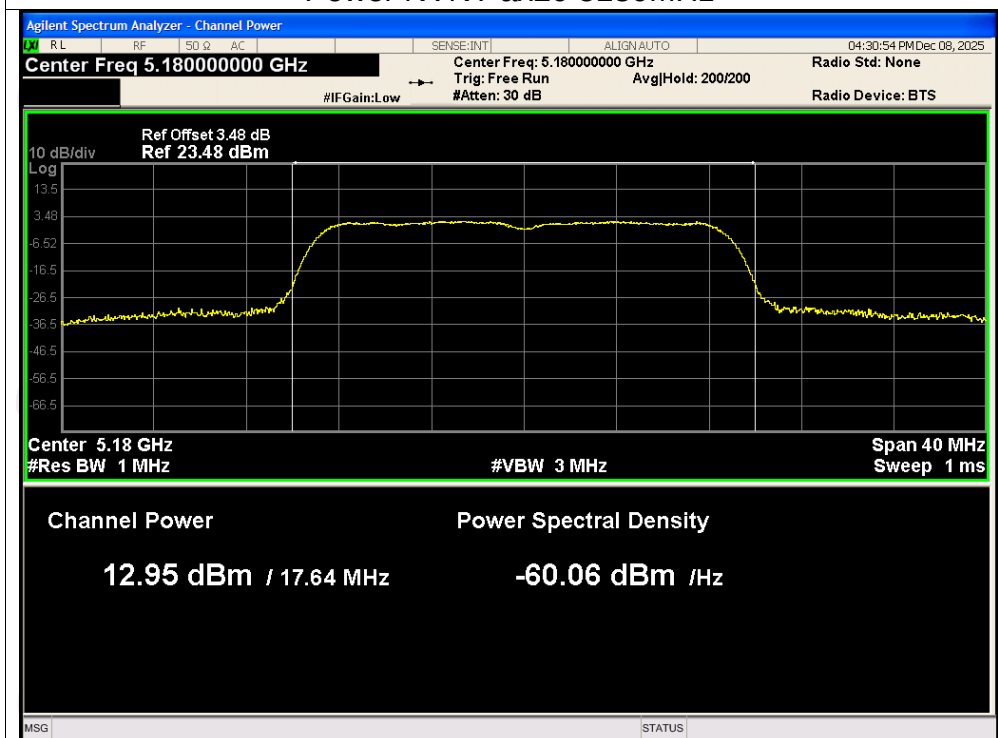
Power NVNT ac40 5190MHz



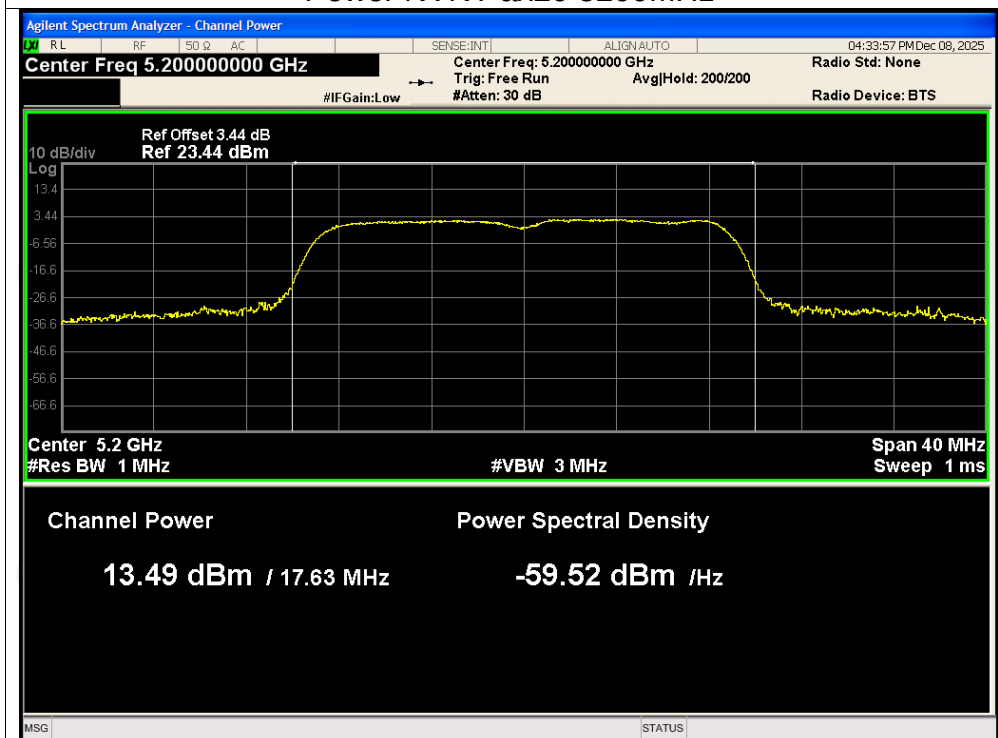
Power NVNT ac40 5230MHz



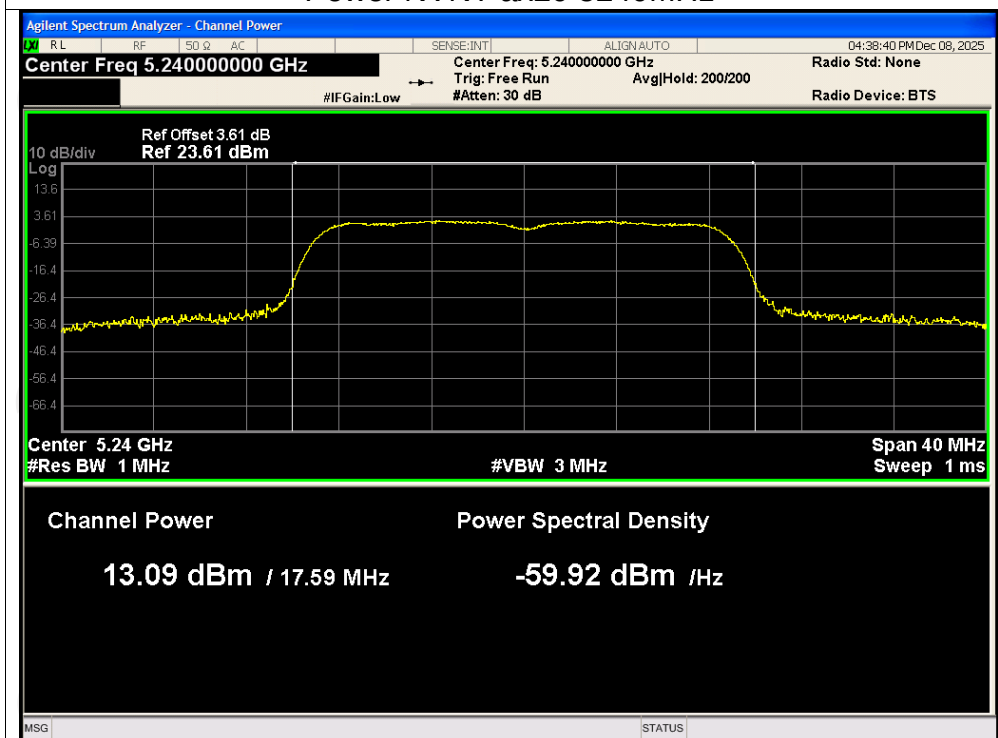
Power NVNT ax20 5180MHz



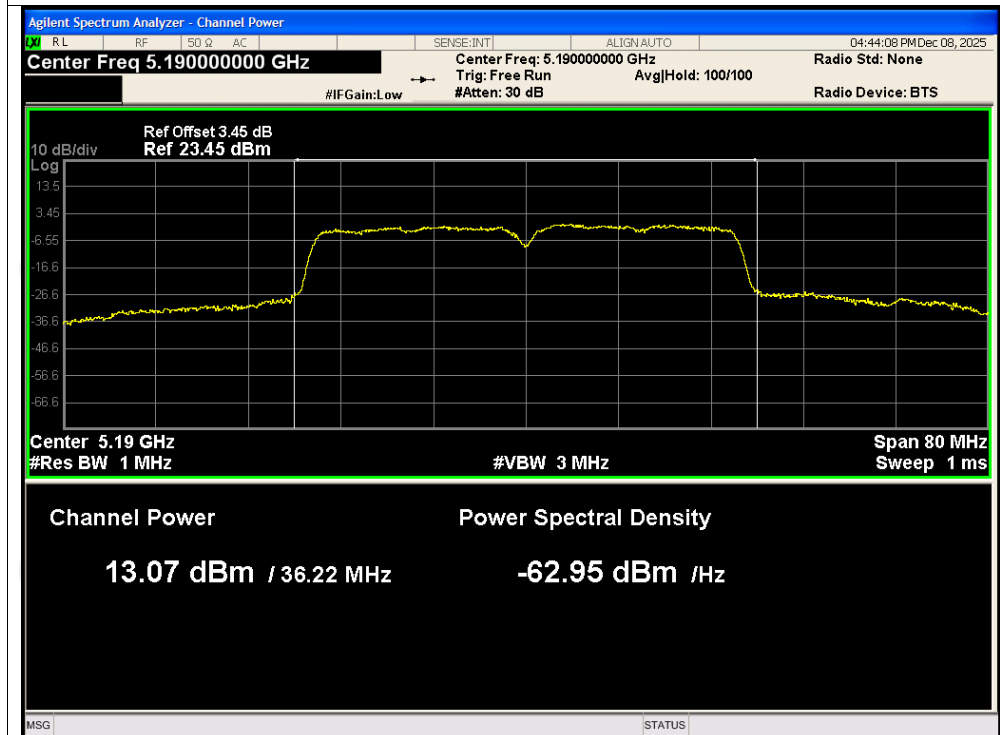
Power NVNT ax20 5200MHz



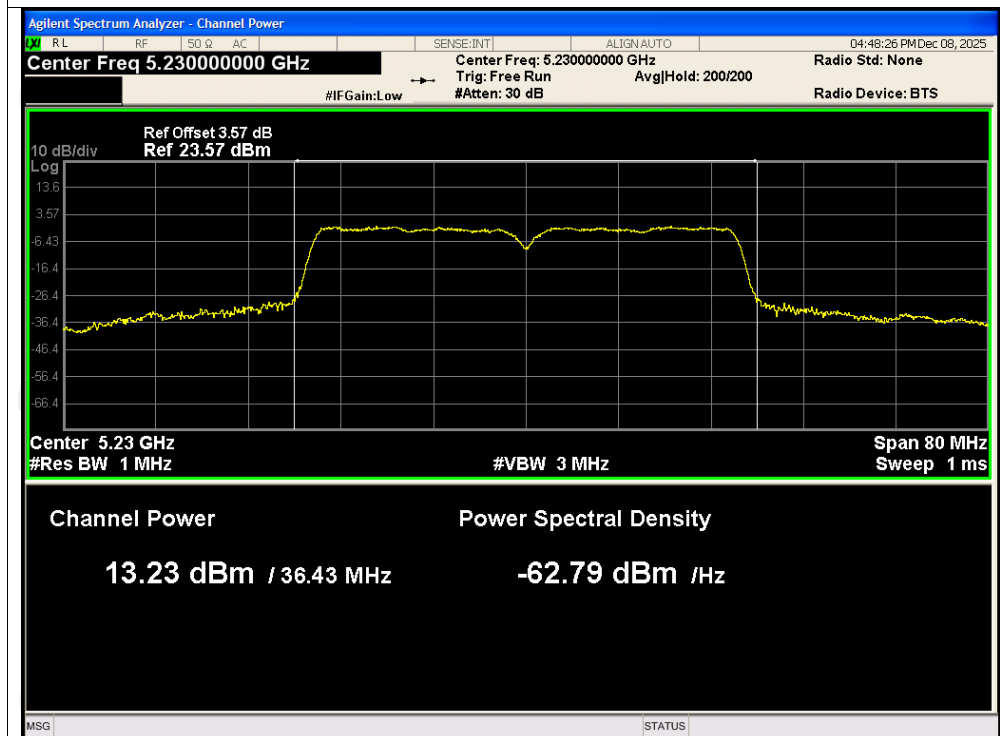
Power NVNT ax20 5240MHz



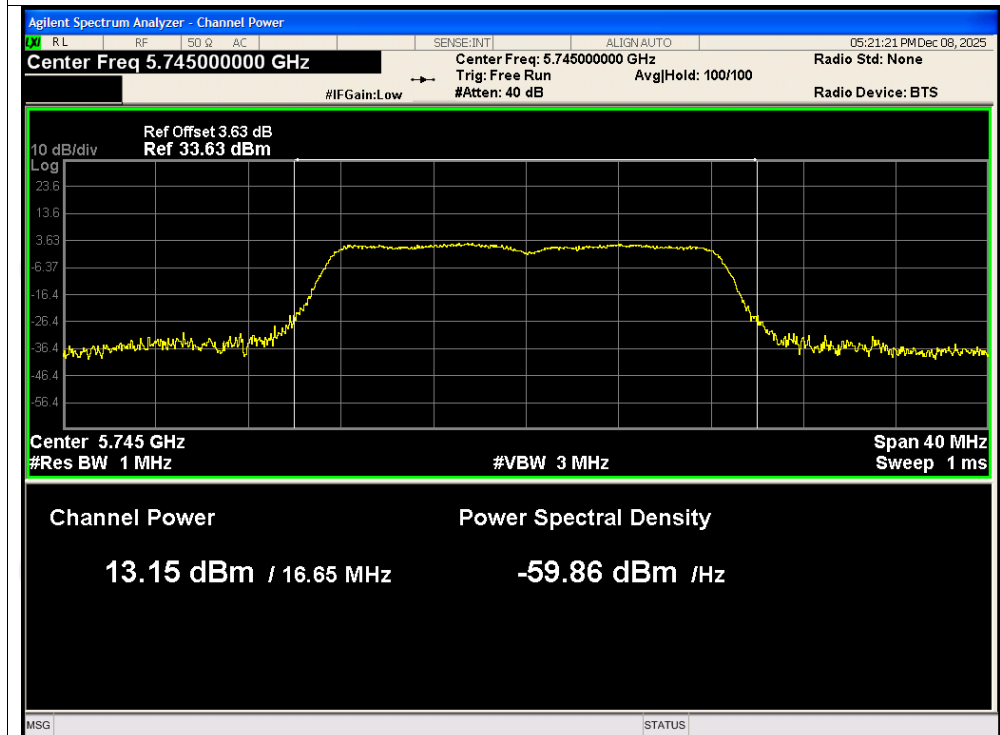
Power NVNT ax40 5190MHz



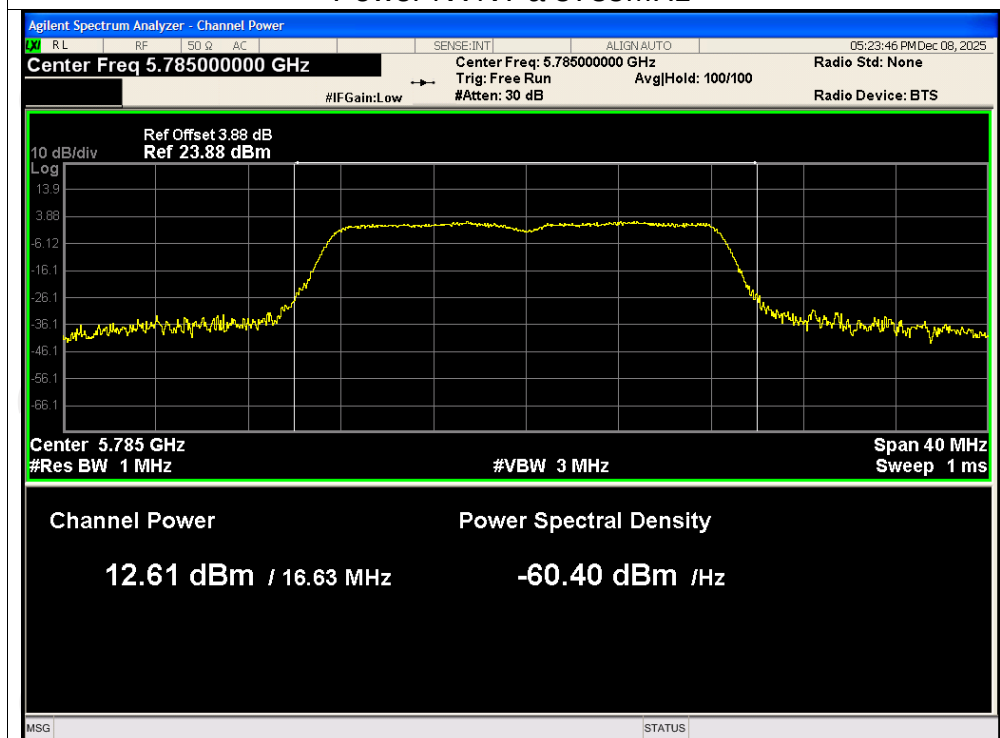
Power NVNT ax40 5230MHz



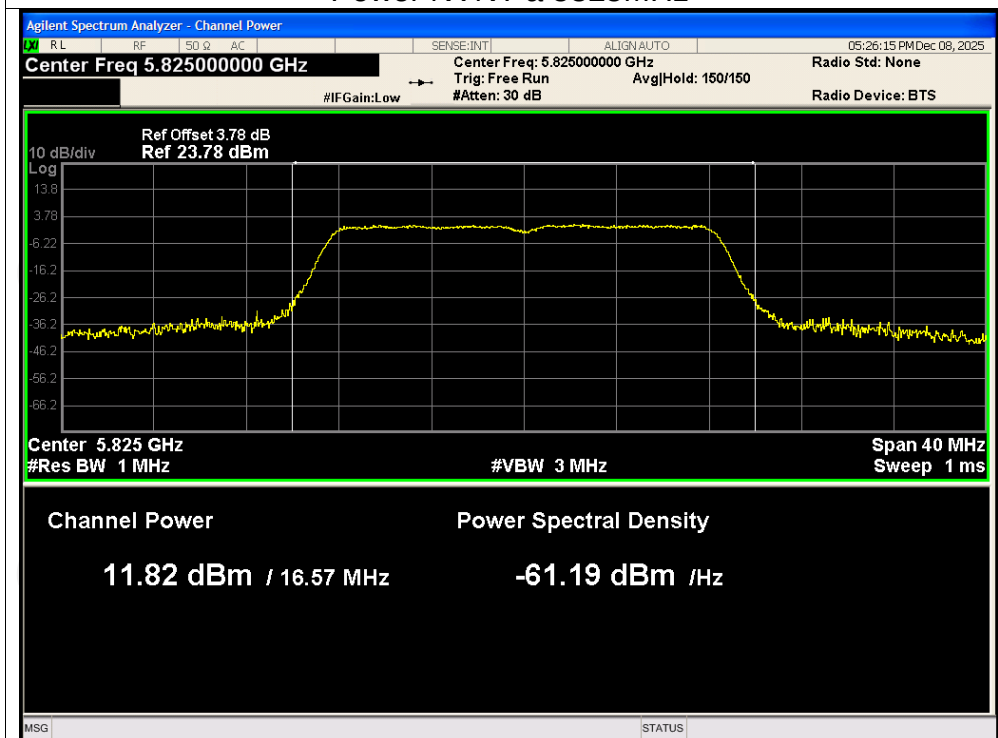
Power NVNT a 5745MHz



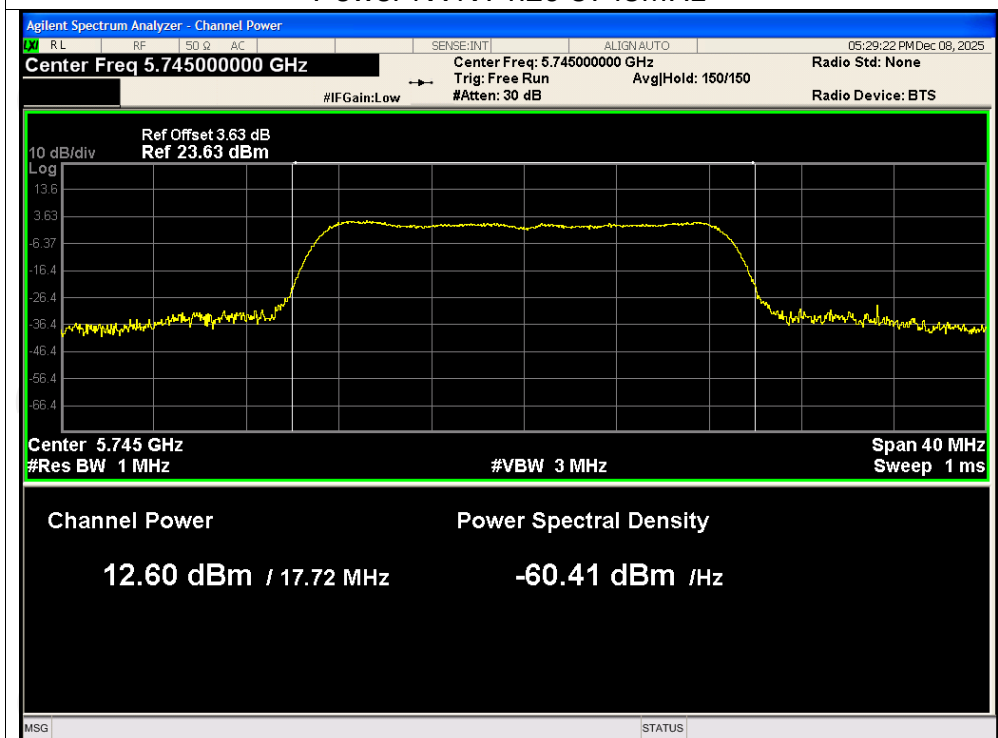
Power NVNT a 5785MHz



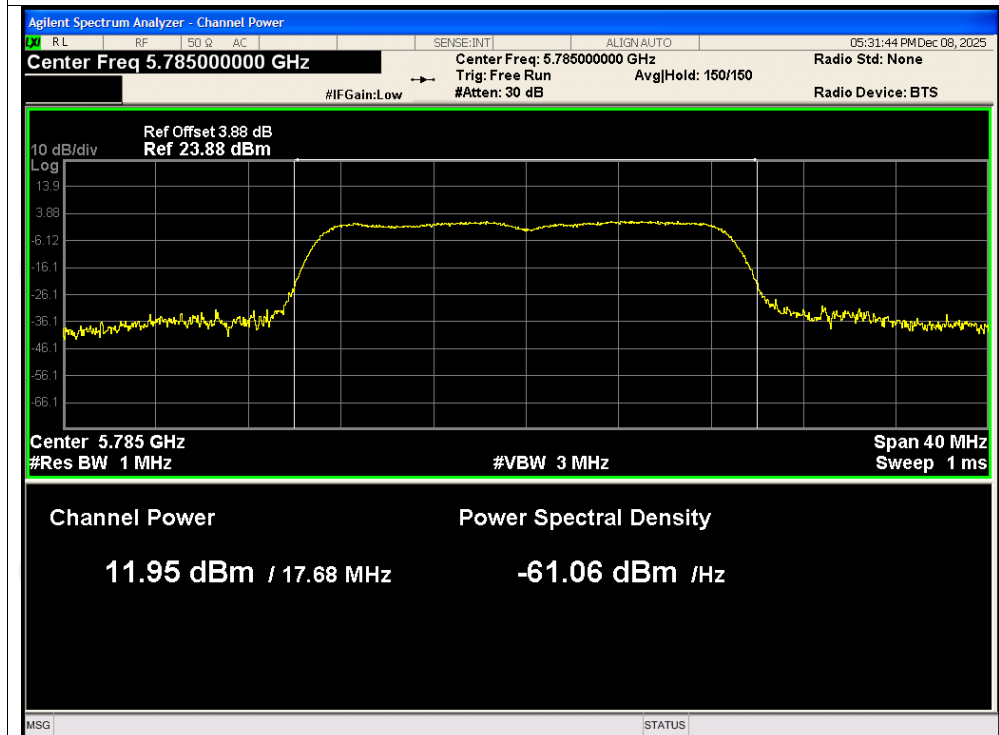
Power NVNT a 5825MHz



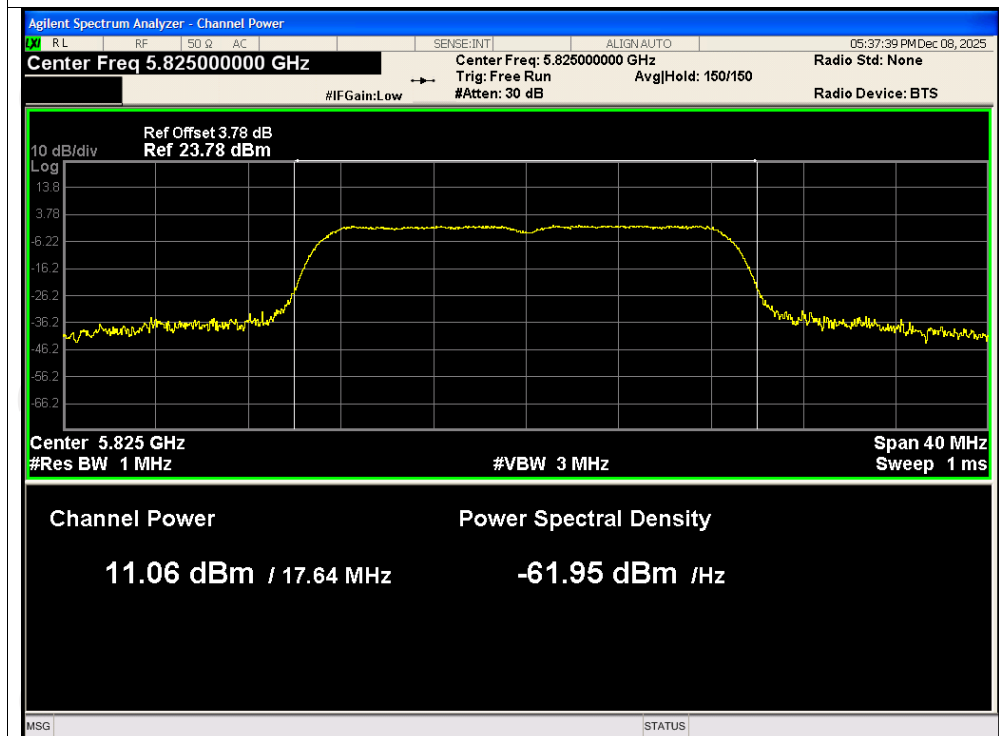
Power NVNT n20 5745MHz



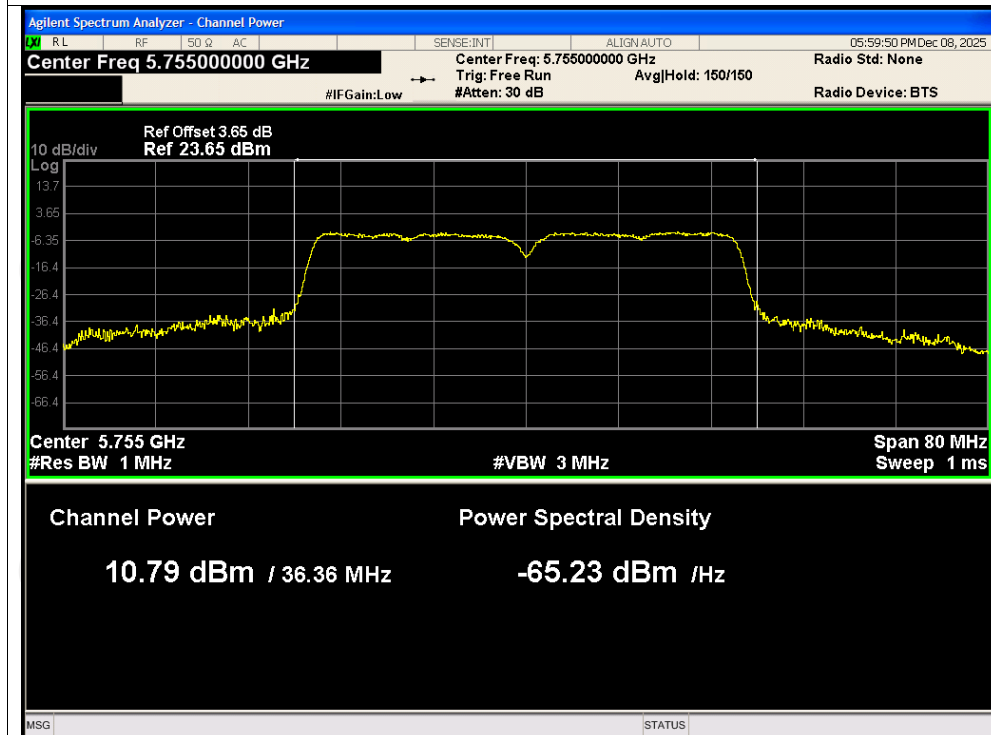
Power NVNT n20 5785MHz



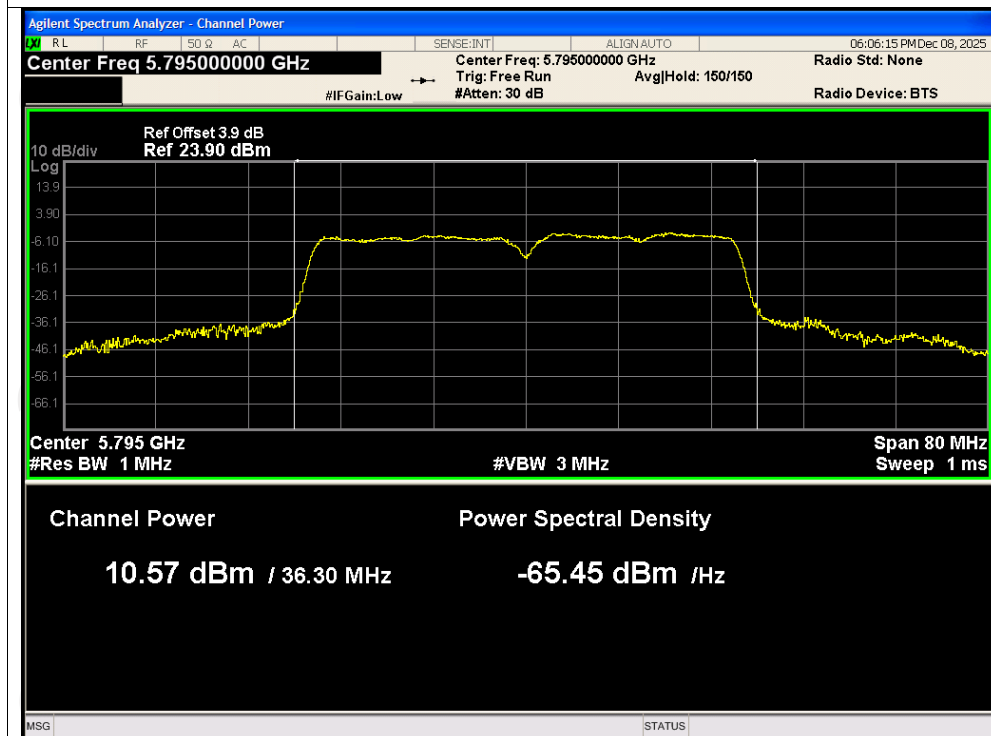
Power NVNT n20 5825MHz



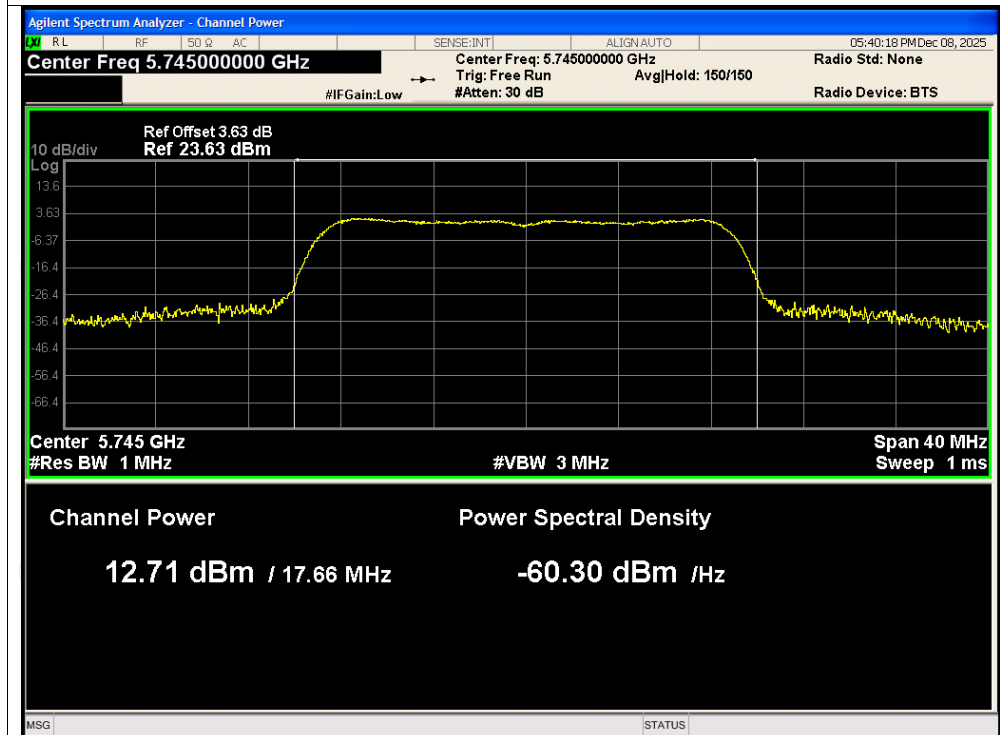
Power NVNT n40 5755MHz



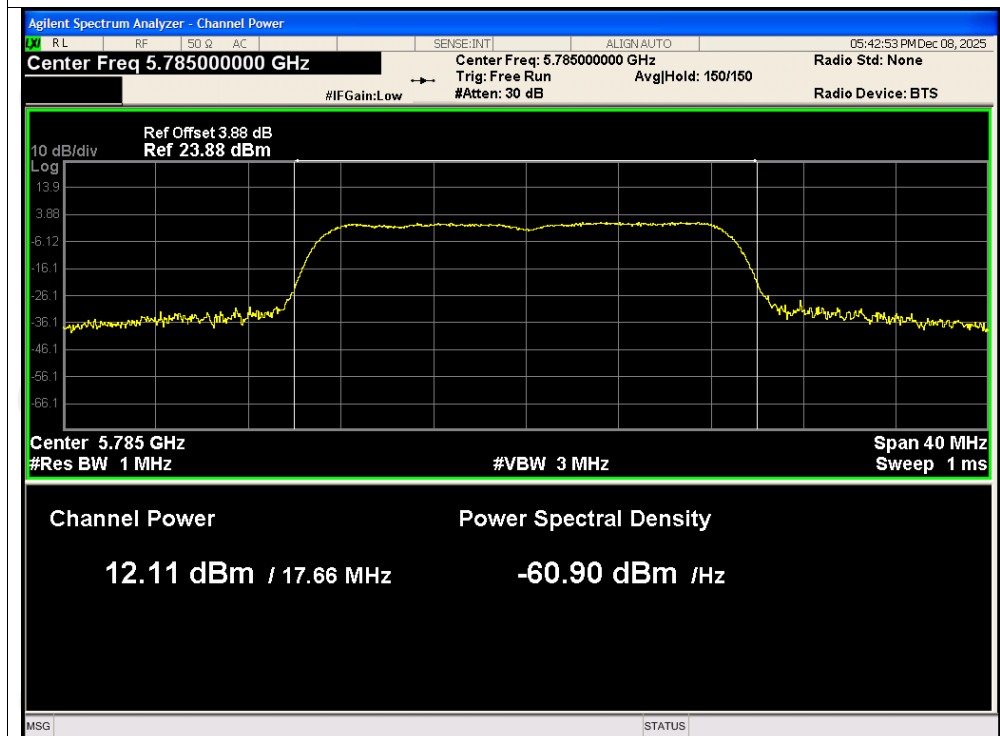
Power NVNT n40 5795MHz



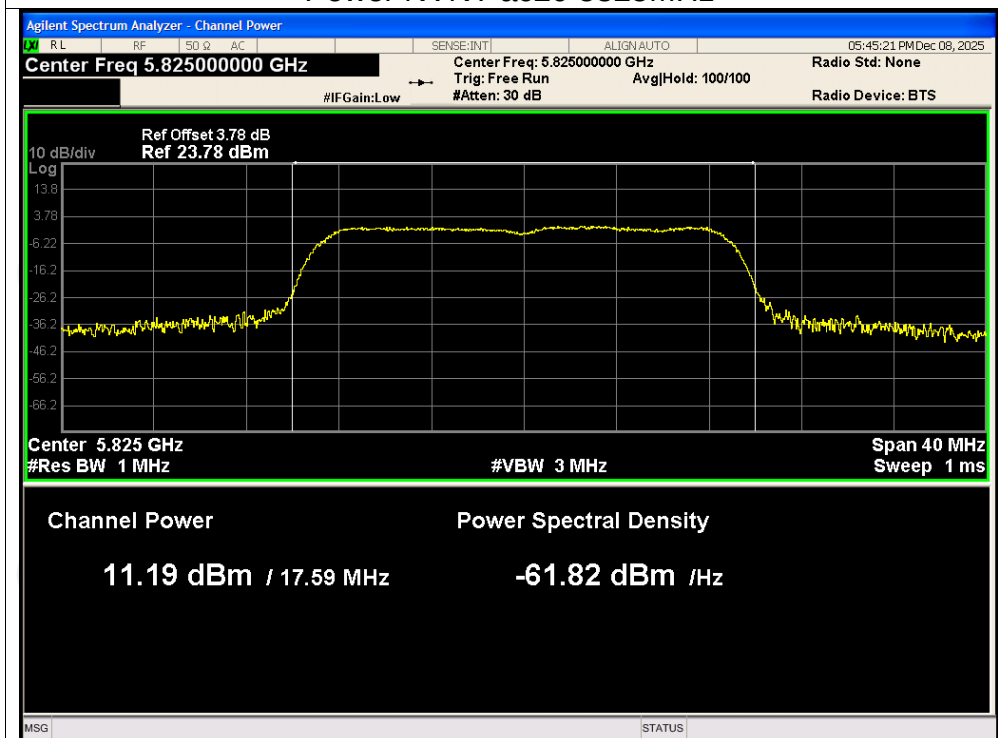
Power NVNT ac20 5745MHz



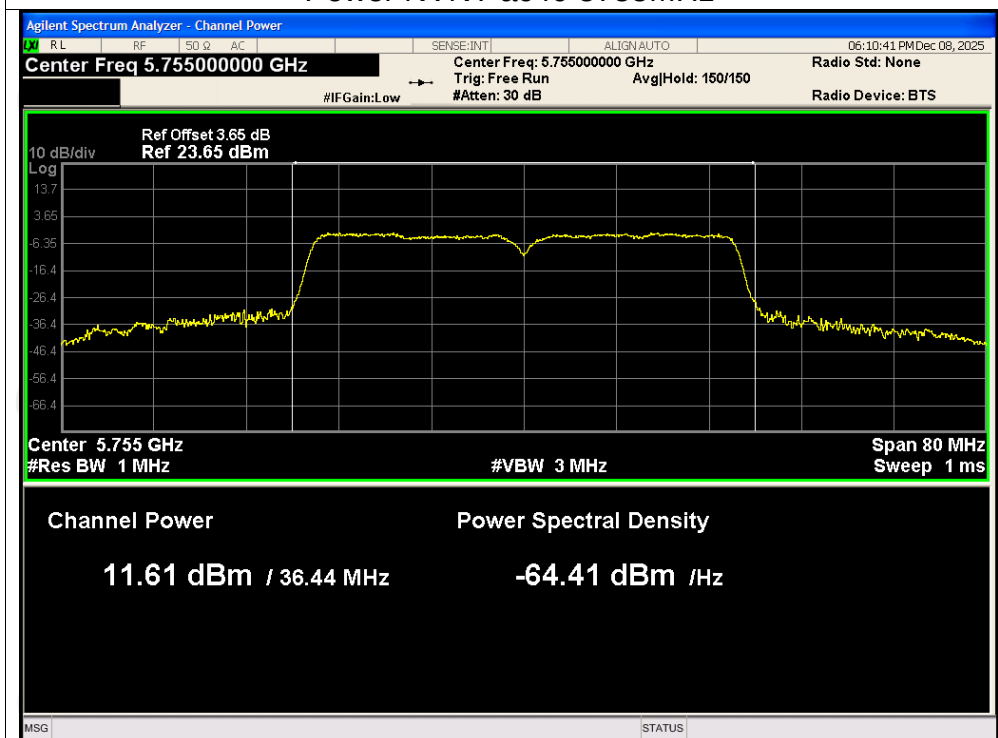
Power NVNT ac20 5785MHz



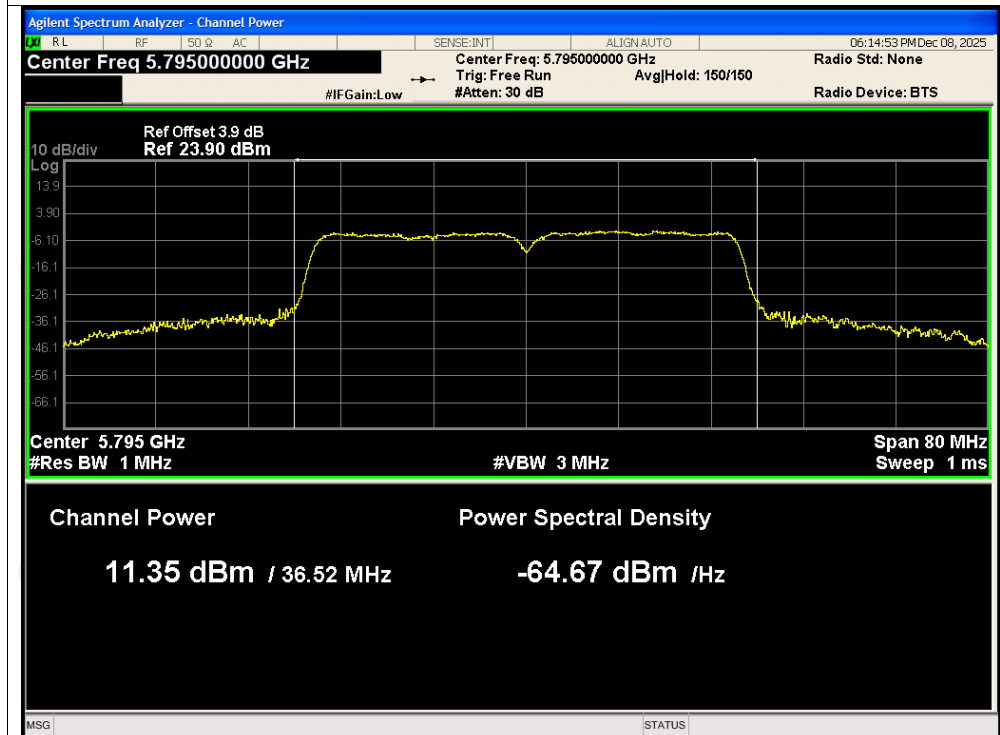
Power NVNT ac20 5825MHz



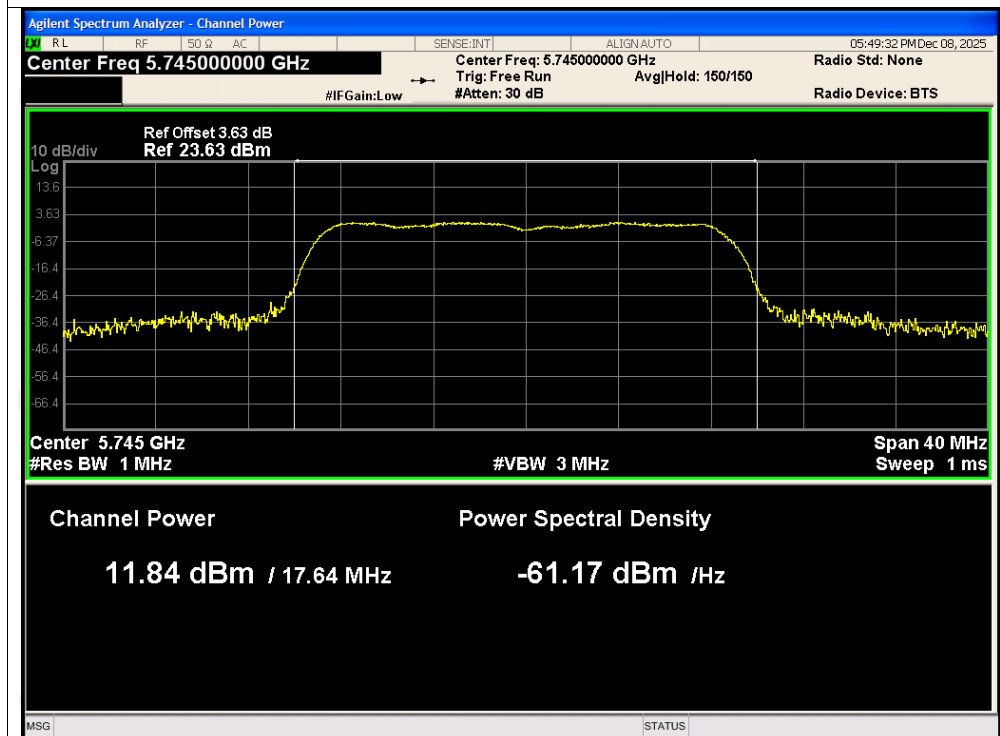
Power NVNT ac40 5755MHz



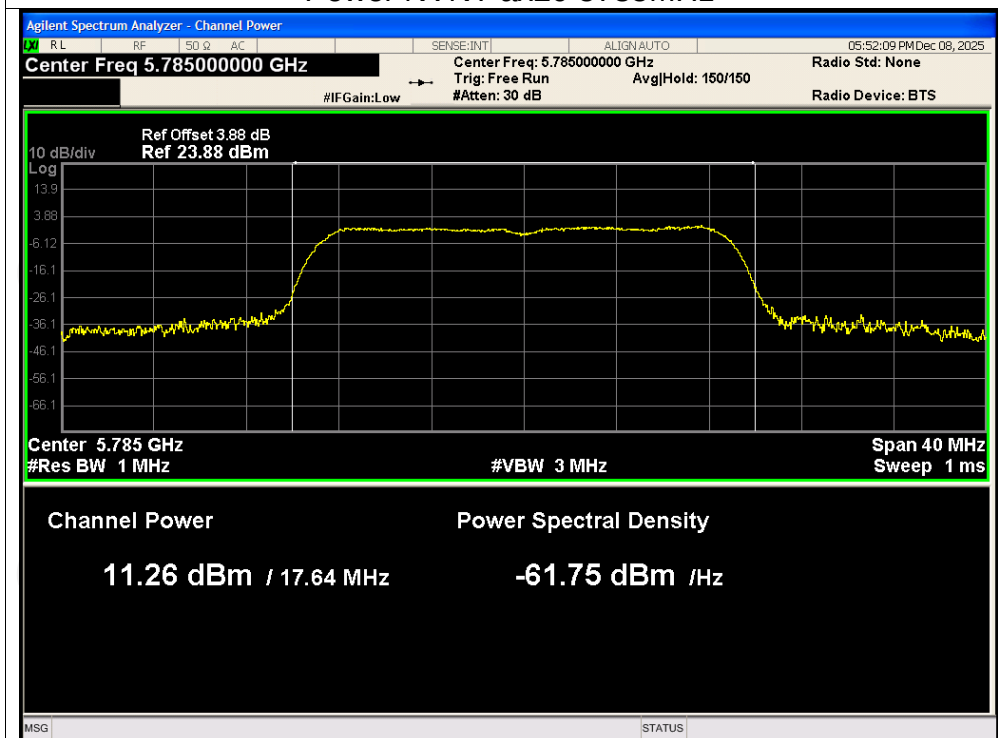
Power NVNT ac40 5795MHz



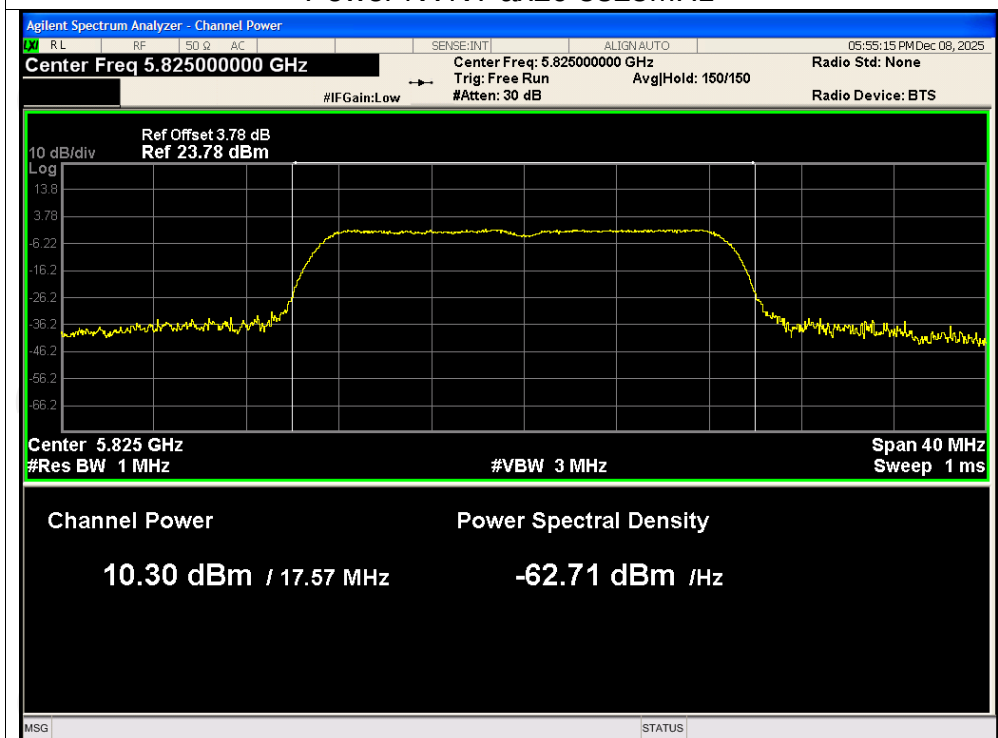
Power NVNT ax20 5745MHz



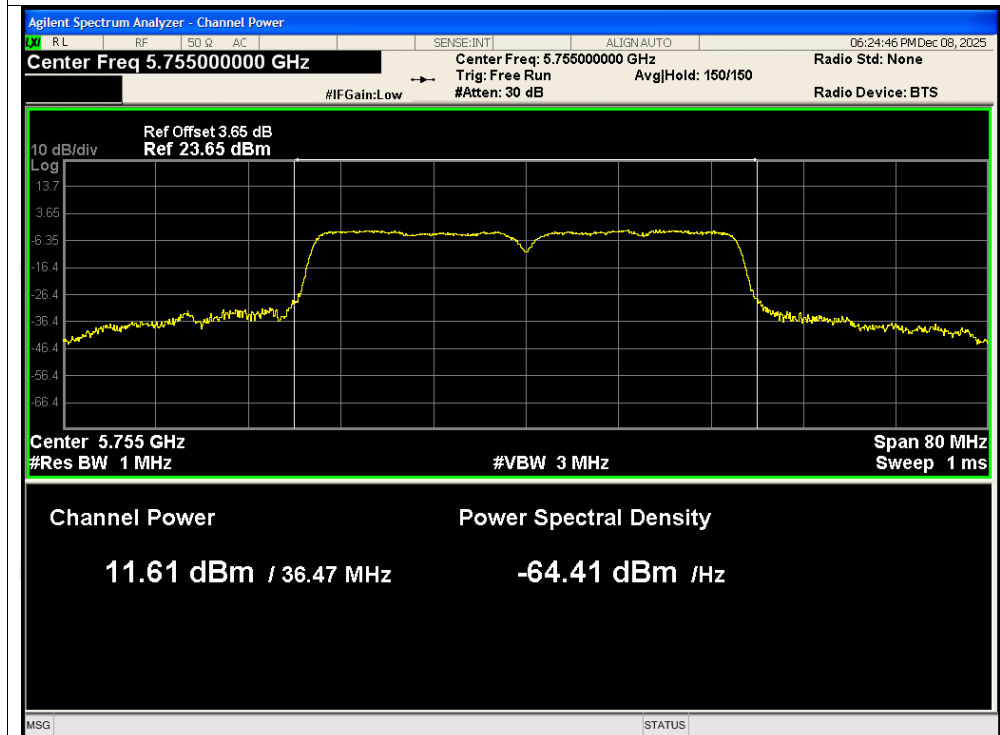
Power NVNT ax20 5785MHz



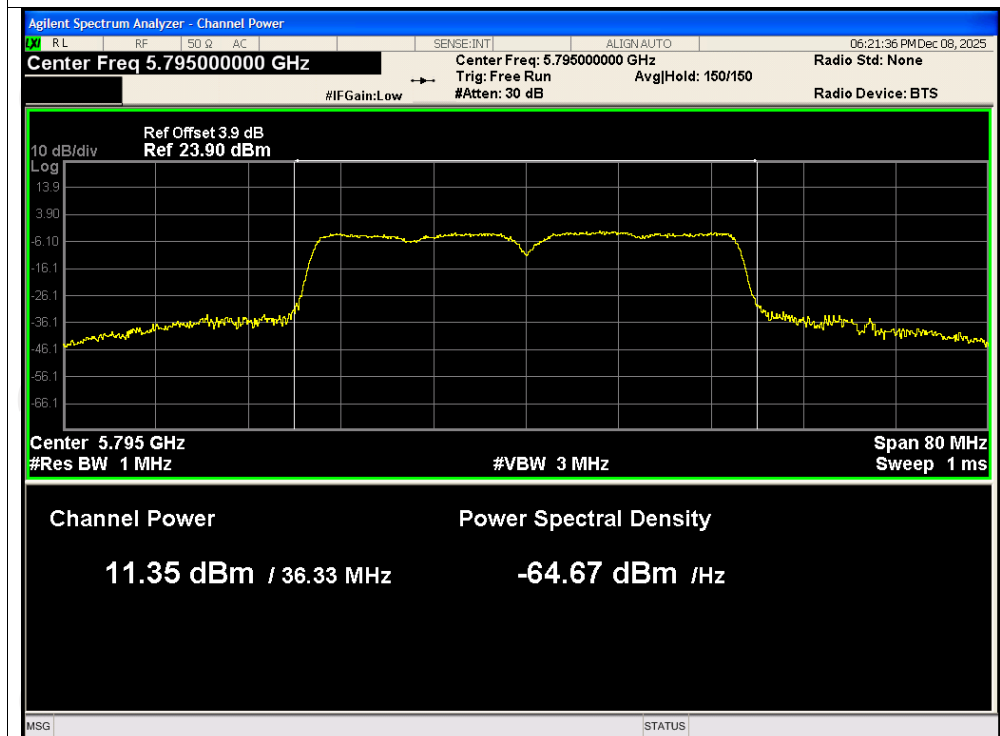
Power NVNT ax20 5825MHz



Power NVNT ax40 5755MHz



Power NVNT ax40 5795MHz

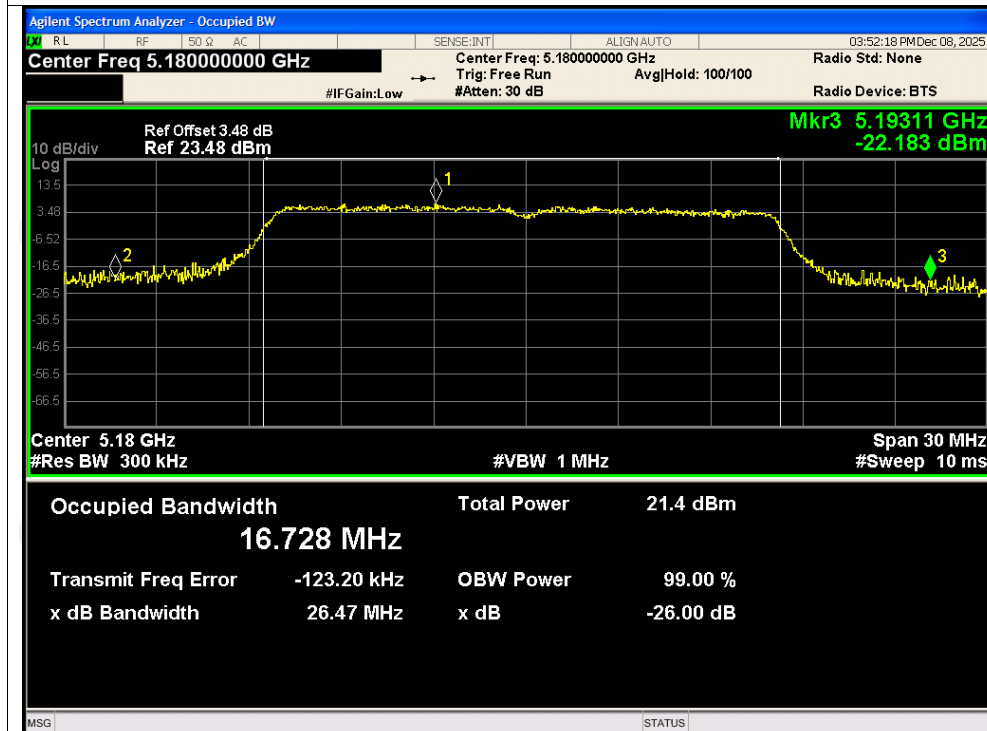


-26dB Bandwidth

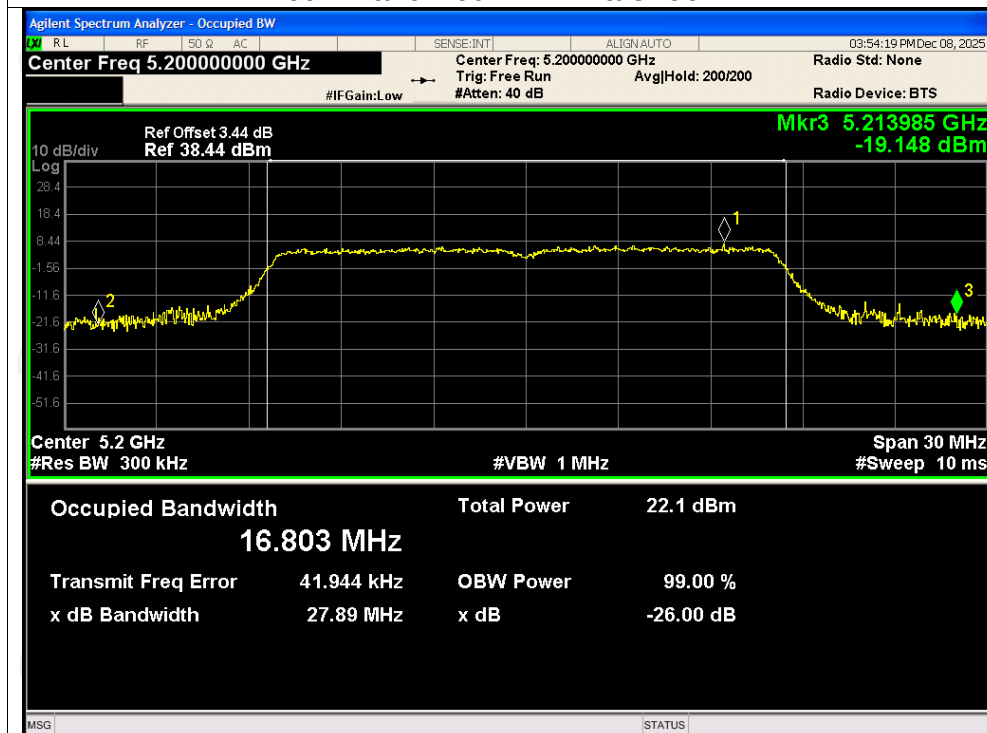
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	26.47	Pass
NVNT	a	5200	27.89	Pass
NVNT	a	5240	27.10	Pass
NVNT	n20	5180	28.80	Pass
NVNT	n20	5200	29.19	Pass
NVNT	n20	5240	29.17	Pass
NVNT	n40	5190	48.02	Pass
NVNT	n40	5230	55.97	Pass
NVNT	ac20	5180	29.70	Pass
NVNT	ac20	5200	29.24	Pass
NVNT	ac20	5240	28.19	Pass
NVNT	ac40	5190	53.57	Pass
NVNT	ac40	5230	55.95	Pass
NVNT	ax20	5180	26.75	Pass
NVNT	ax20	5200	21.97	Pass
NVNT	ax20	5240	26.10	Pass
NVNT	ax40	5190	52.44	Pass
NVNT	ax40	5230	49.86	Pass

Test Graphs

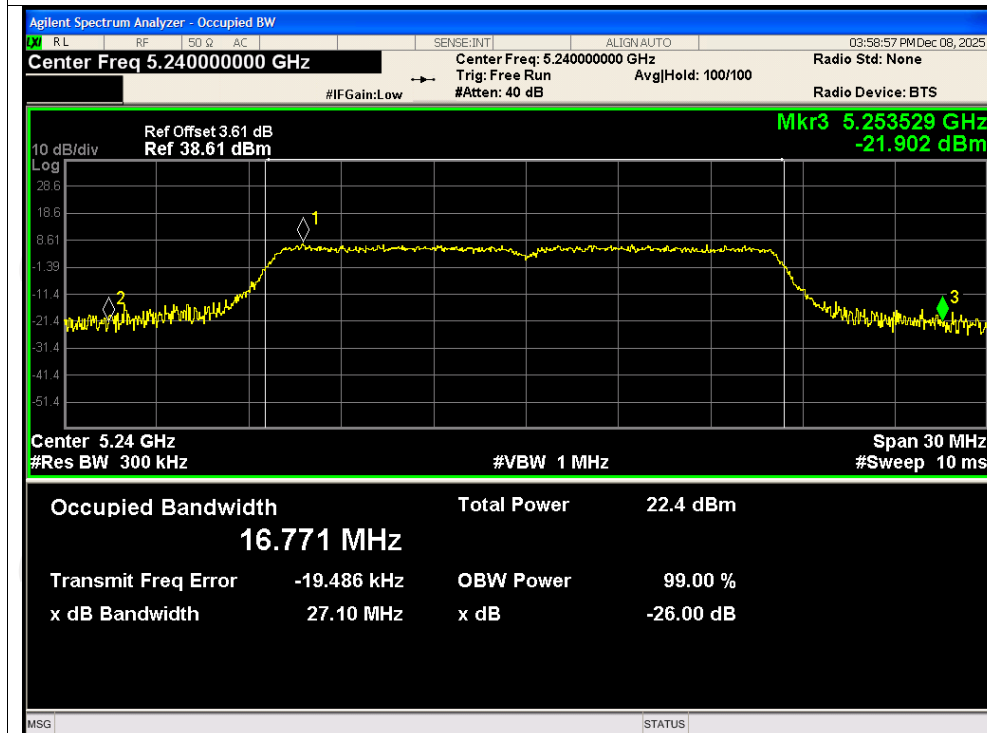
-26dB Bandwidth NVNT a 5180MHz



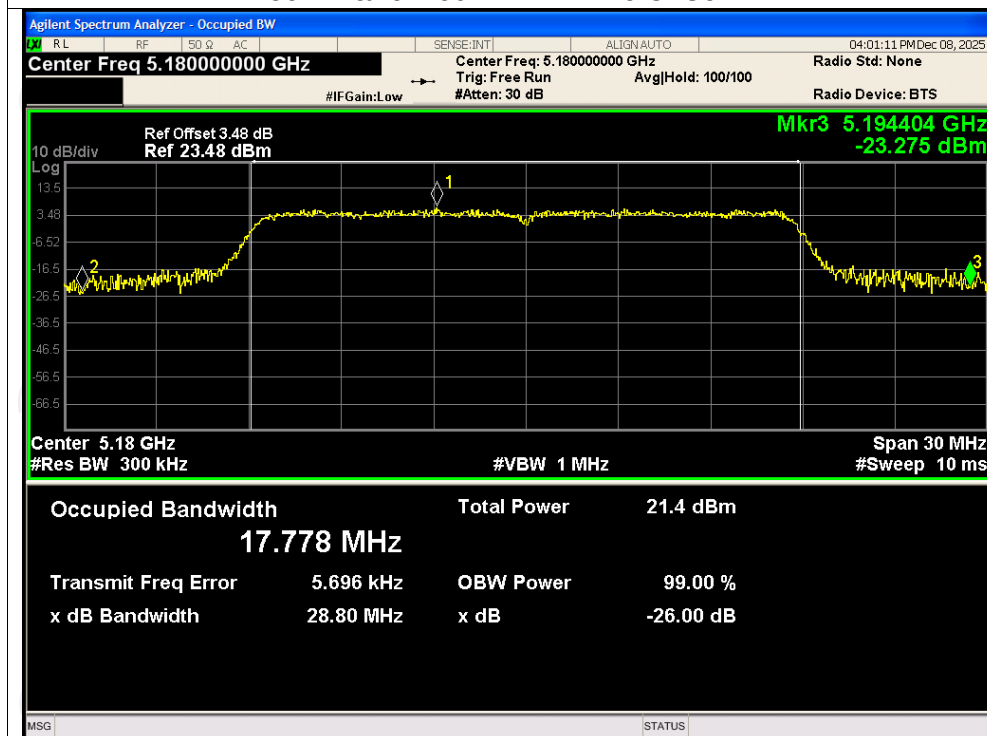
-26dB Bandwidth NVNT a 5200MHz



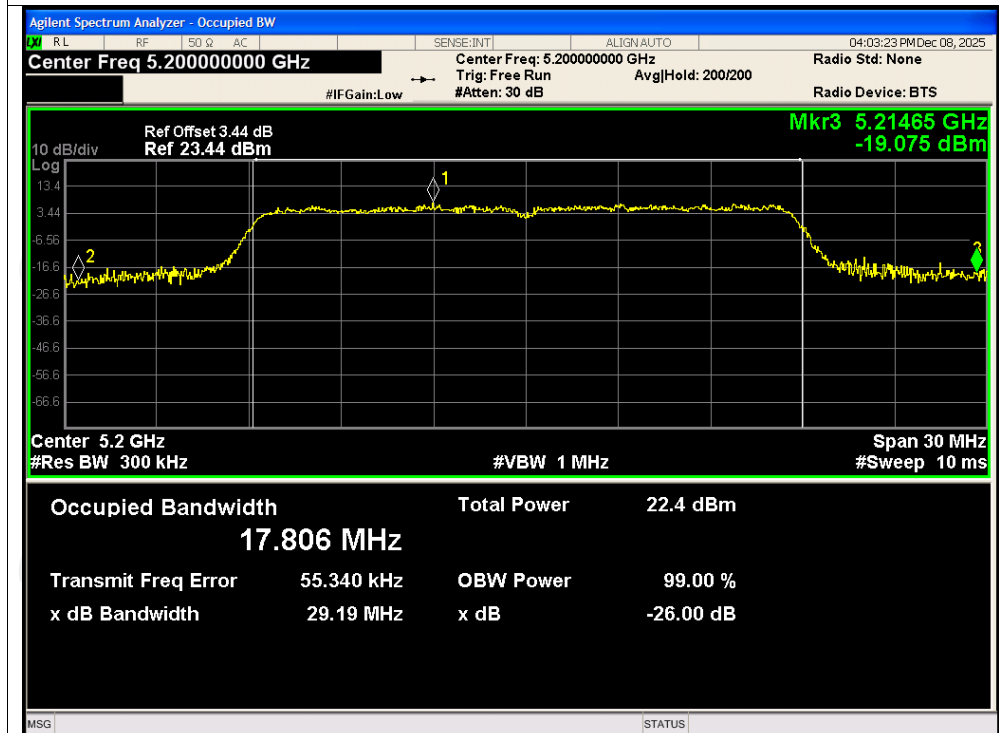
-26dB Bandwidth NVNT a 5240MHz



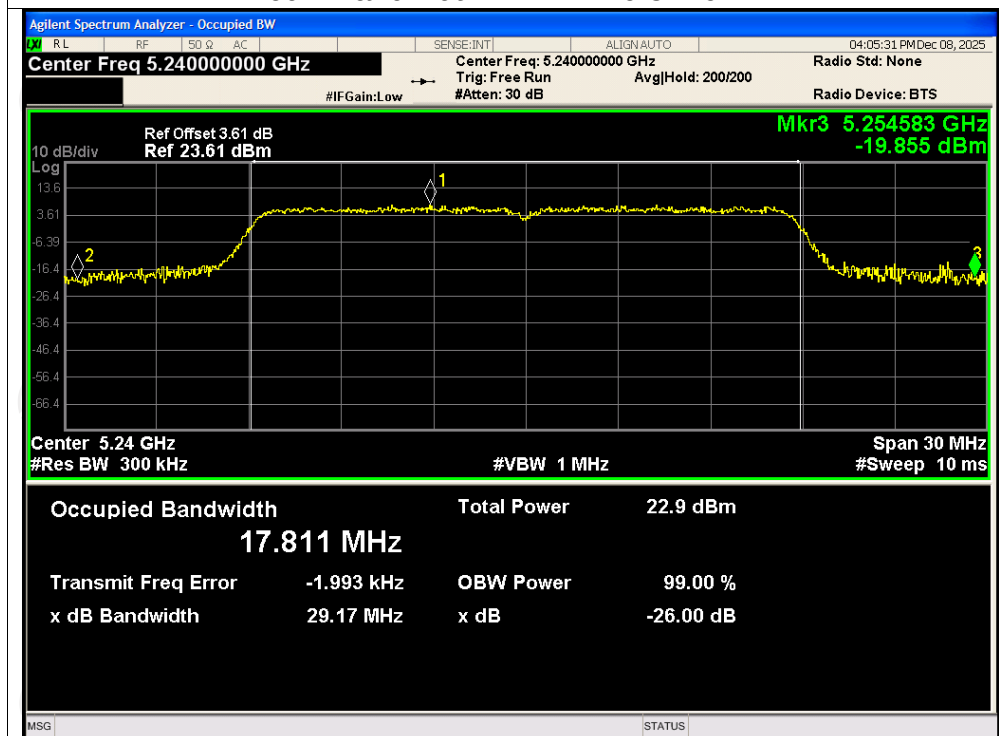
-26dB Bandwidth NVNT n20 5180MHz



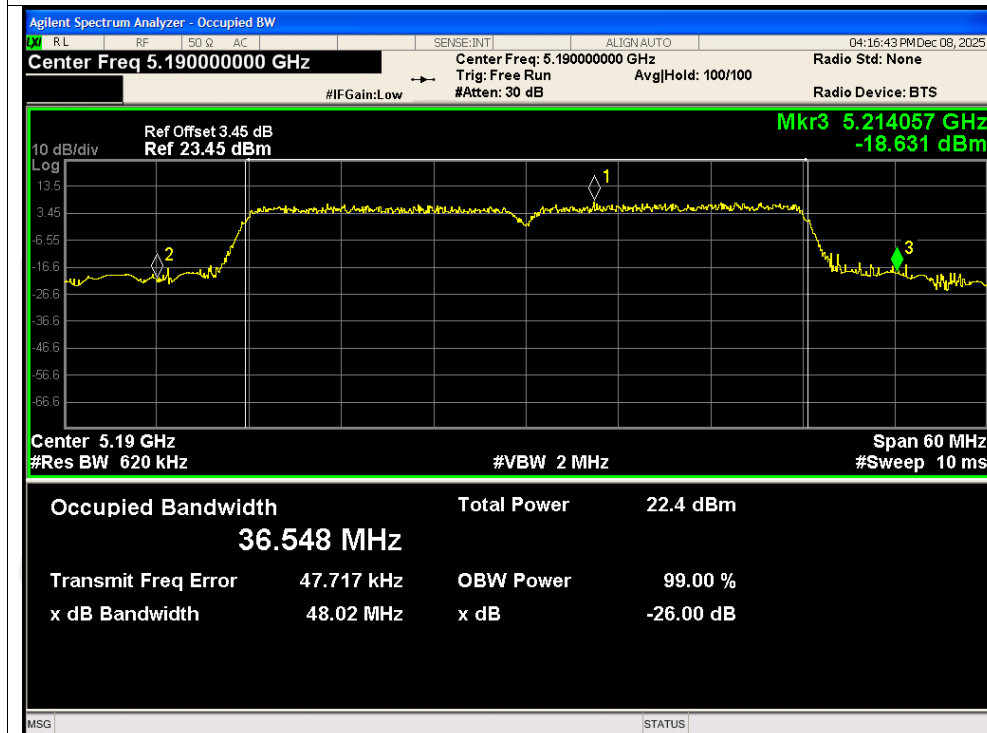
-26dB Bandwidth NVNT n20 5200MHz



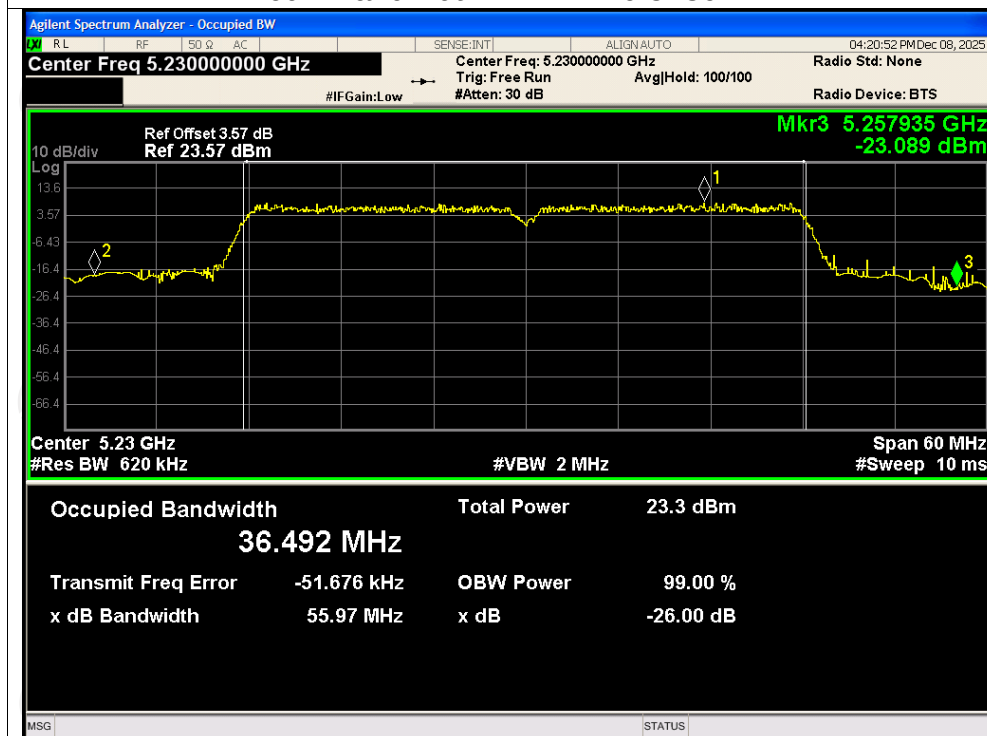
-26dB Bandwidth NVNT n20 5240MHz



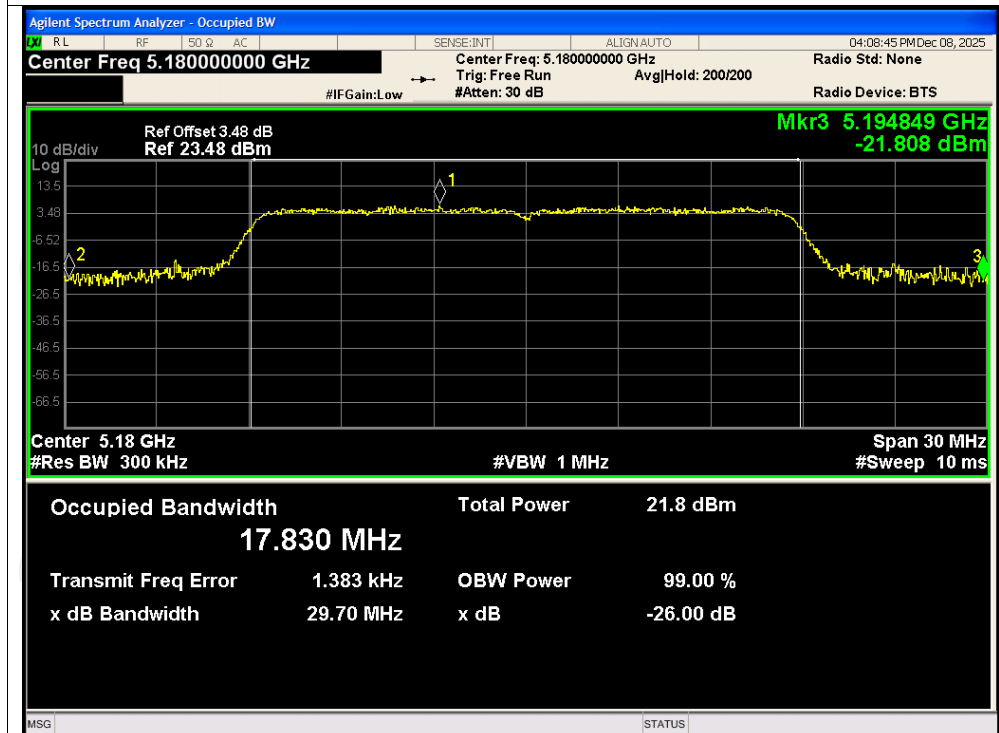
-26dB Bandwidth NVNT n40 5190MHz



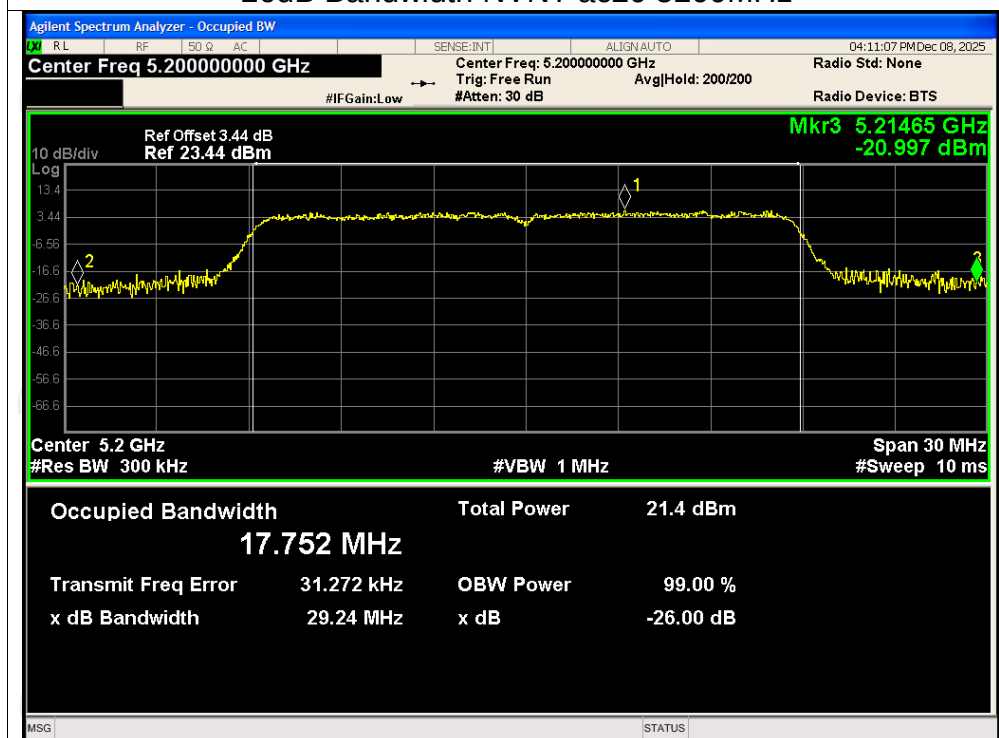
-26dB Bandwidth NVNT n40 5230MHz



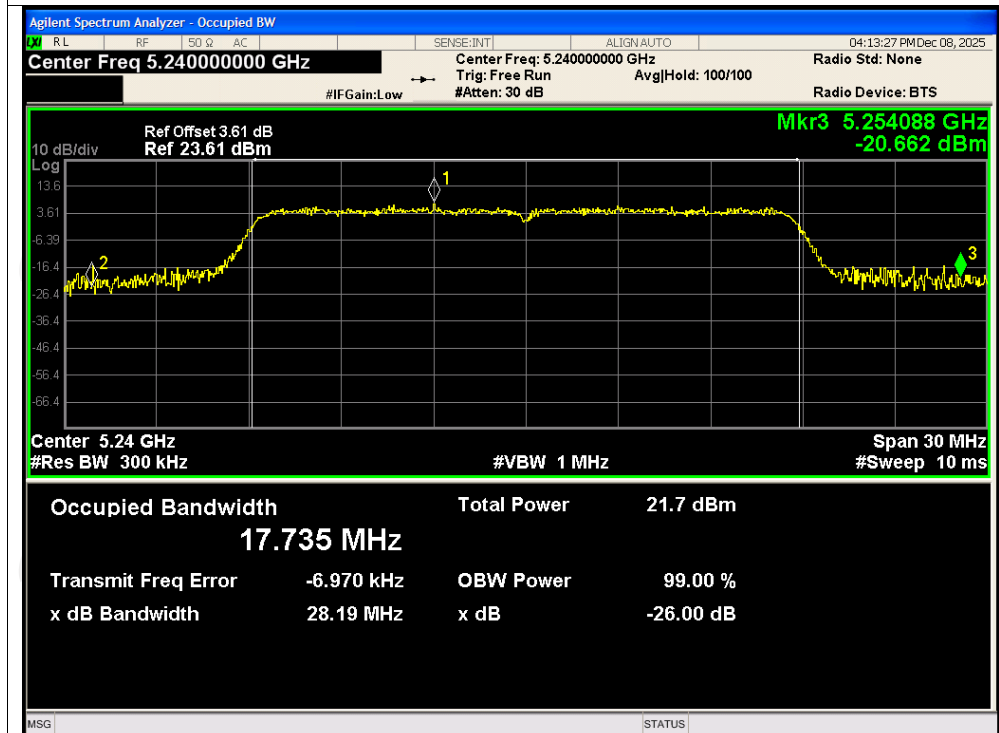
-26dB Bandwidth NVNT ac20 5180MHz



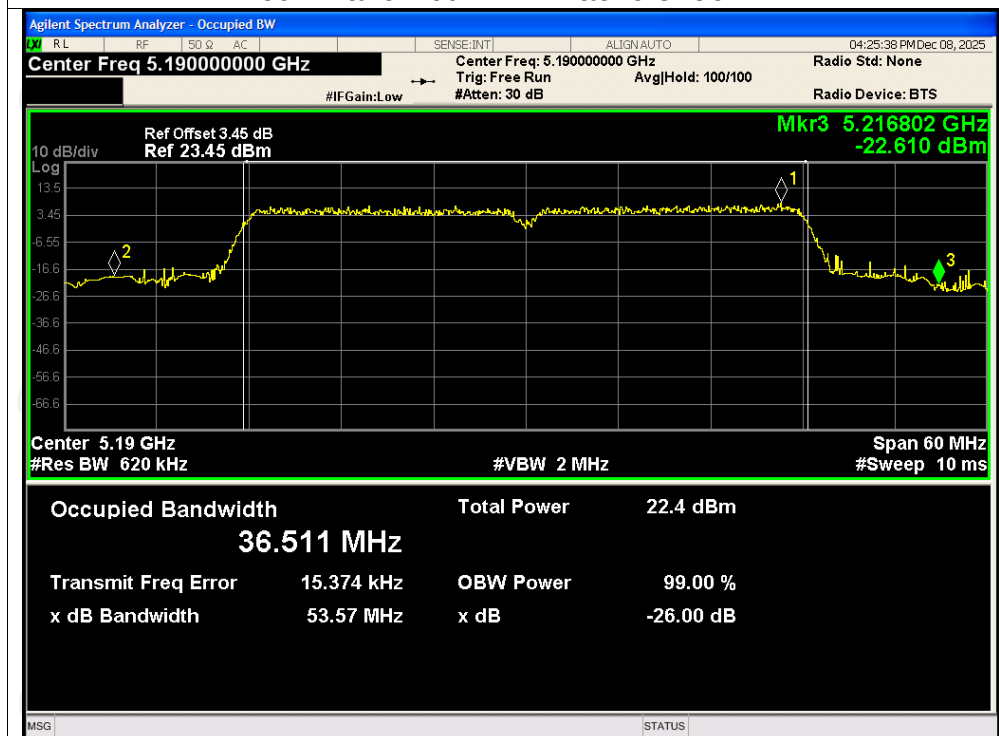
-26dB Bandwidth NVNT ac20 5200MHz



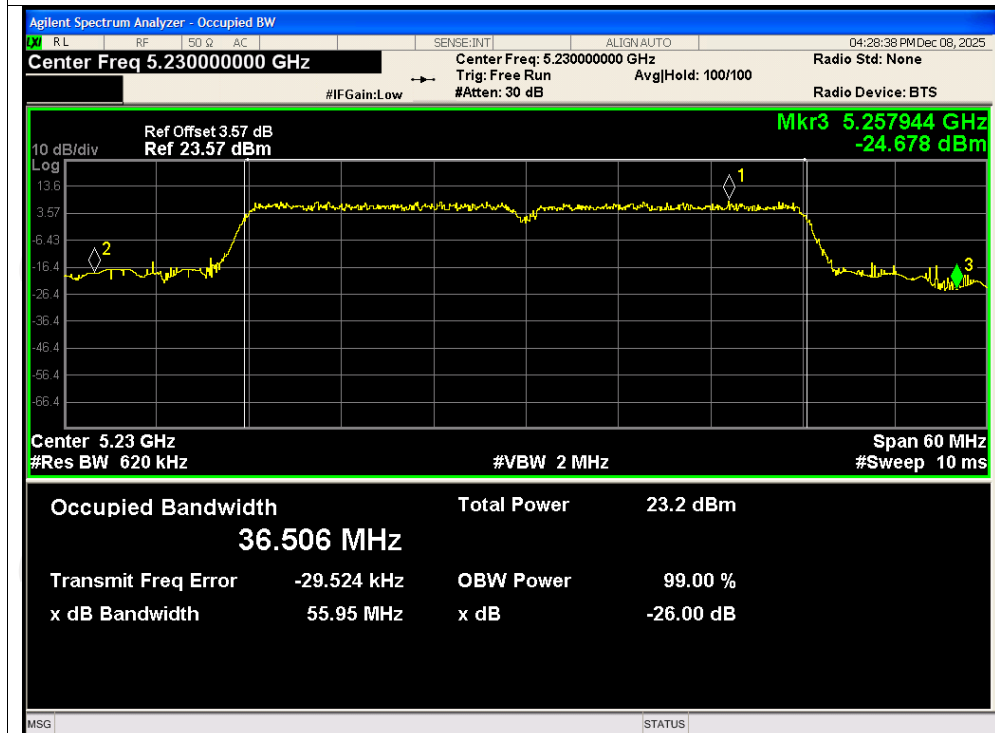
-26dB Bandwidth NVNT ac20 5240MHz



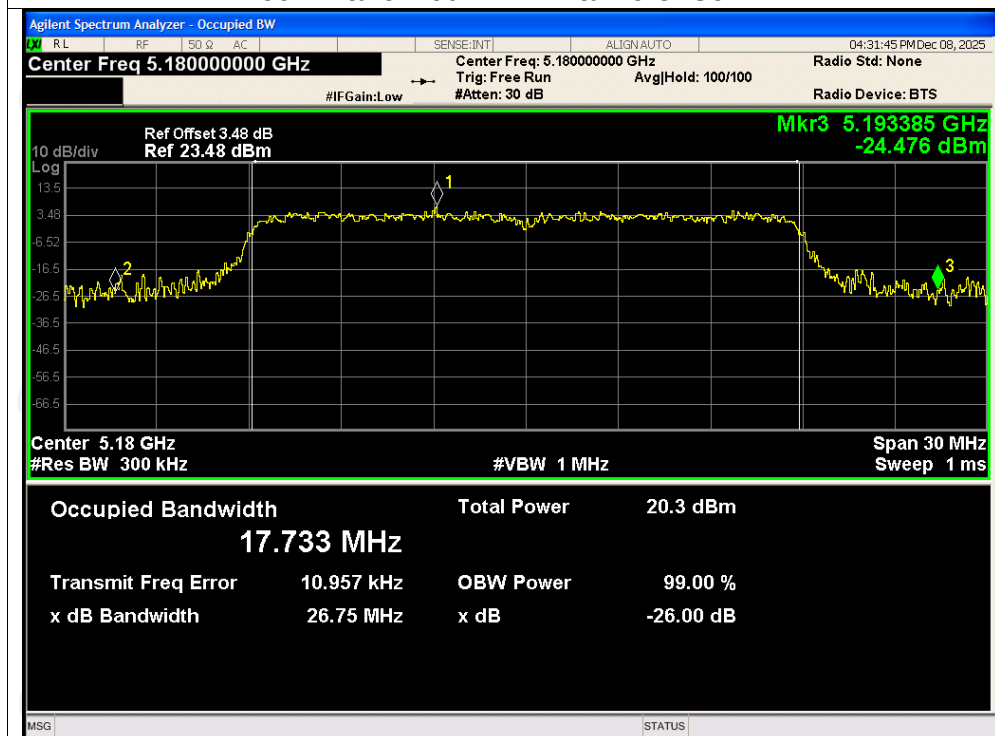
-26dB Bandwidth NVNT ac40 5190MHz



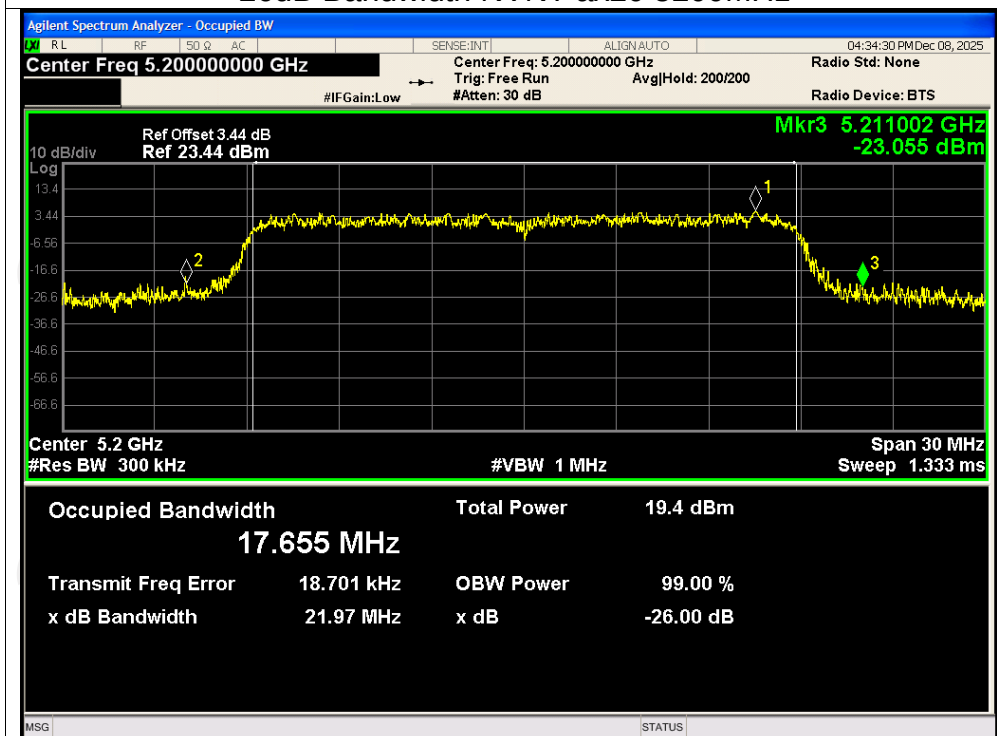
-26dB Bandwidth NVNT ac40 5230MHz



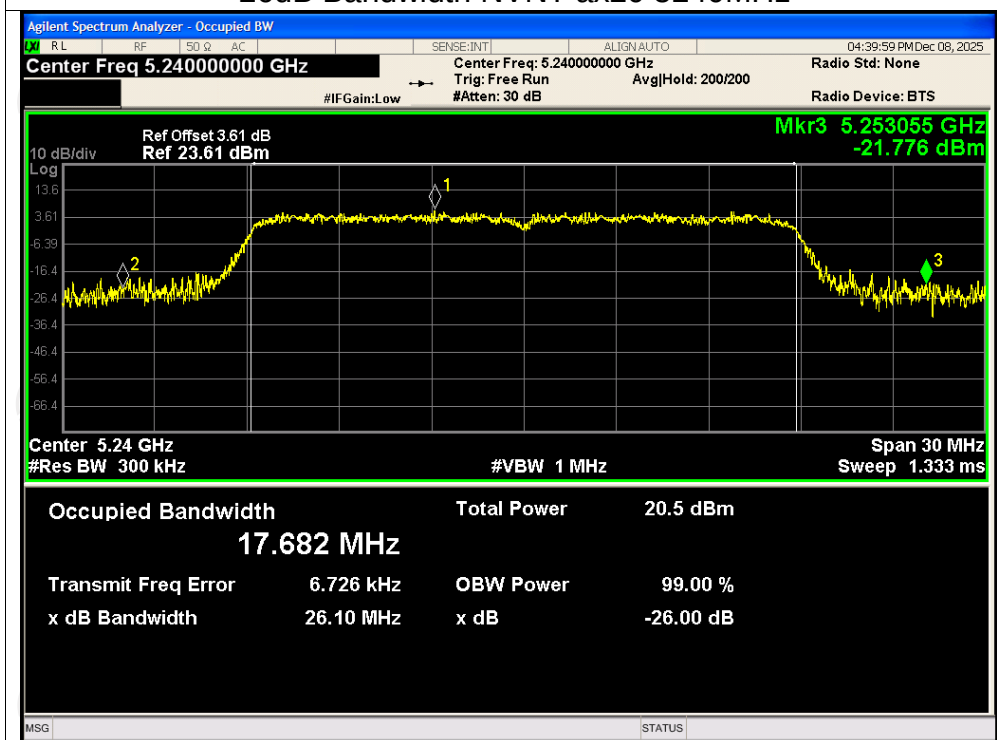
-26dB Bandwidth NVNT ax20 5180MHz



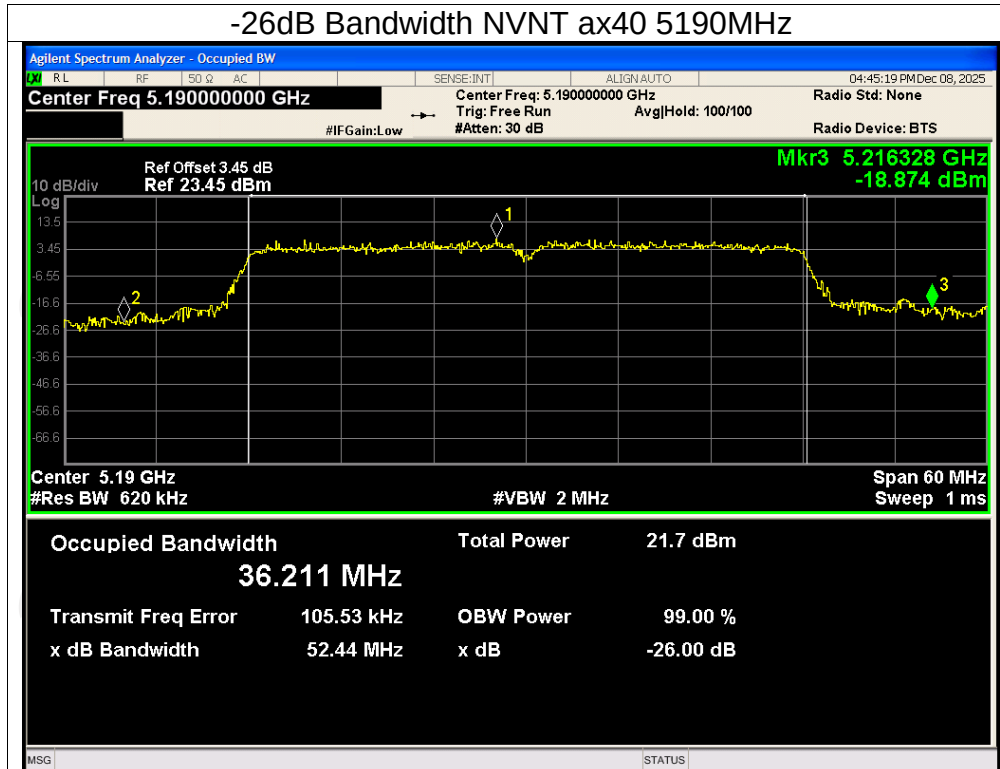
-26dB Bandwidth NVNT ax20 5200MHz



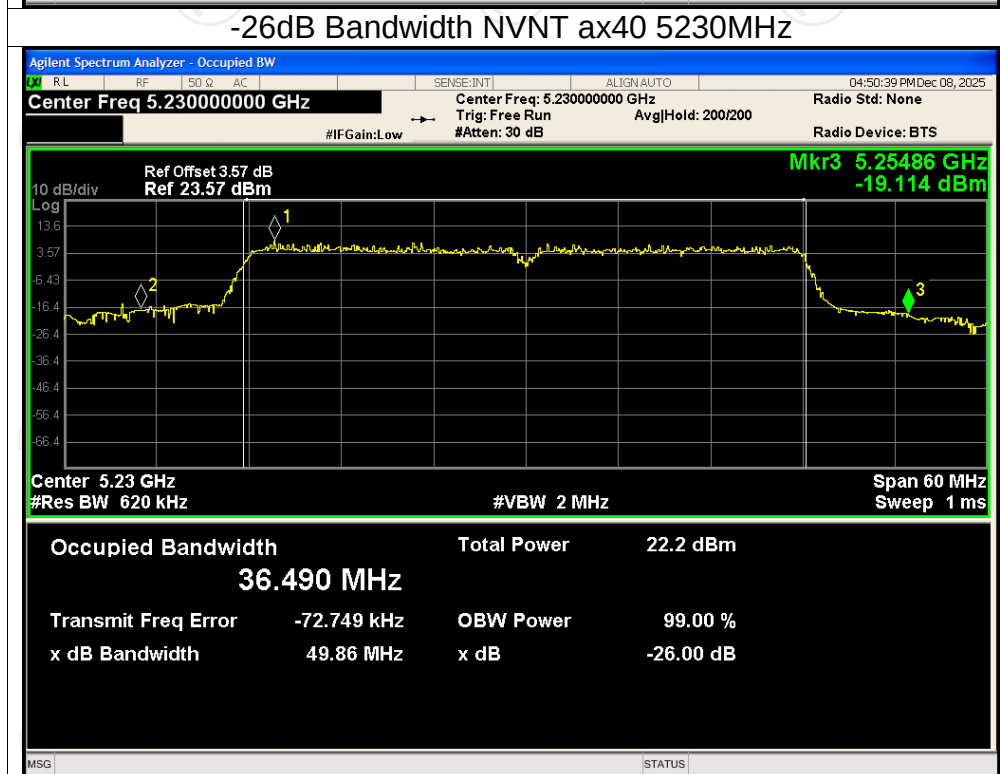
-26dB Bandwidth NVNT ax20 5240MHz



-26dB Bandwidth NVNT ax40 5190MHz



-26dB Bandwidth NVNT ax40 5230MHz

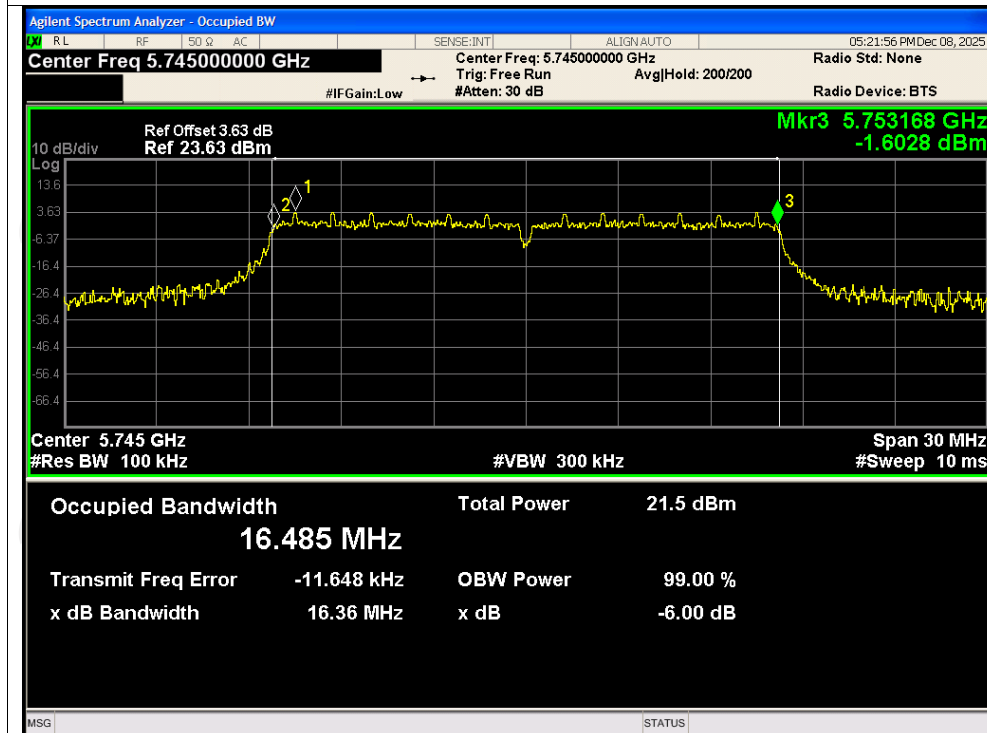


-6dB Bandwidth

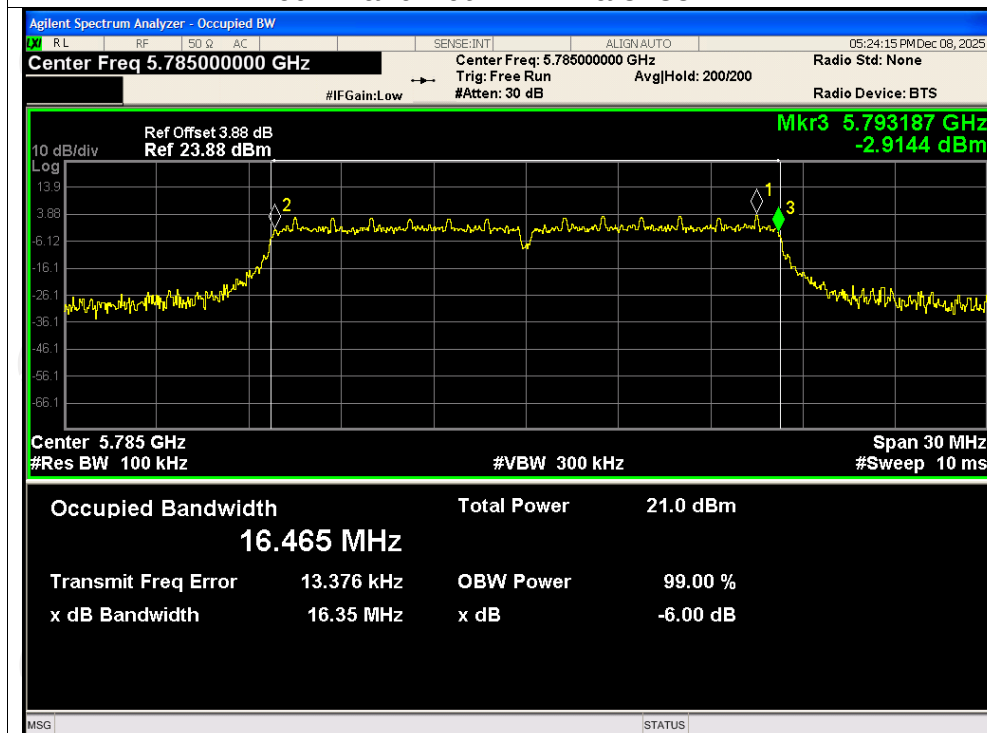
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	16.36	0.5	Pass
NVNT	a	5785	16.35	0.5	Pass
NVNT	a	5825	16.34	0.5	Pass
NVNT	n20	5745	17.42	0.5	Pass
NVNT	n20	5785	17.26	0.5	Pass
NVNT	n20	5825	17.27	0.5	Pass
NVNT	n40	5755	36.26	0.5	Pass
NVNT	n40	5795	36.16	0.5	Pass
NVNT	ac20	5745	17.26	0.5	Pass
NVNT	ac20	5785	17.23	0.5	Pass
NVNT	ac20	5825	17.42	0.5	Pass
NVNT	ac40	5755	36.09	0.5	Pass
NVNT	ac40	5795	36.03	0.5	Pass
NVNT	ax20	5745	17.13	0.5	Pass
NVNT	ax20	5785	17.25	0.5	Pass
NVNT	ax20	5825	17.24	0.5	Pass
NVNT	ax40	5755	36.18	0.5	Pass
NVNT	ax40	5795	35.87	0.5	Pass

Test Graphs

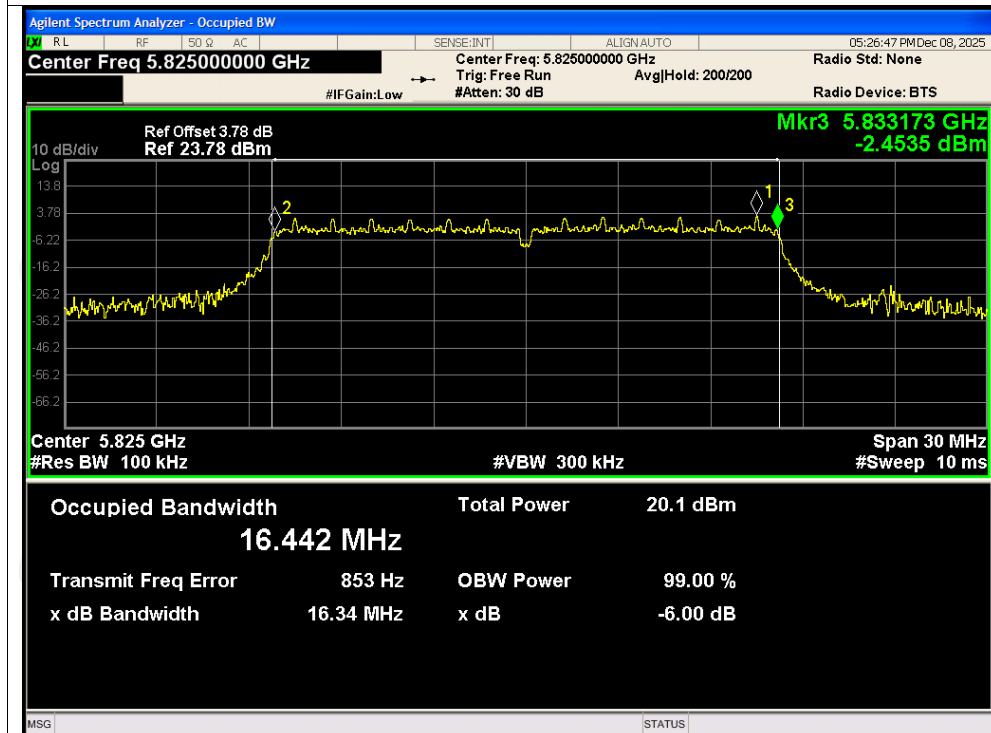
-6dB Bandwidth NVNT a 5745MHz



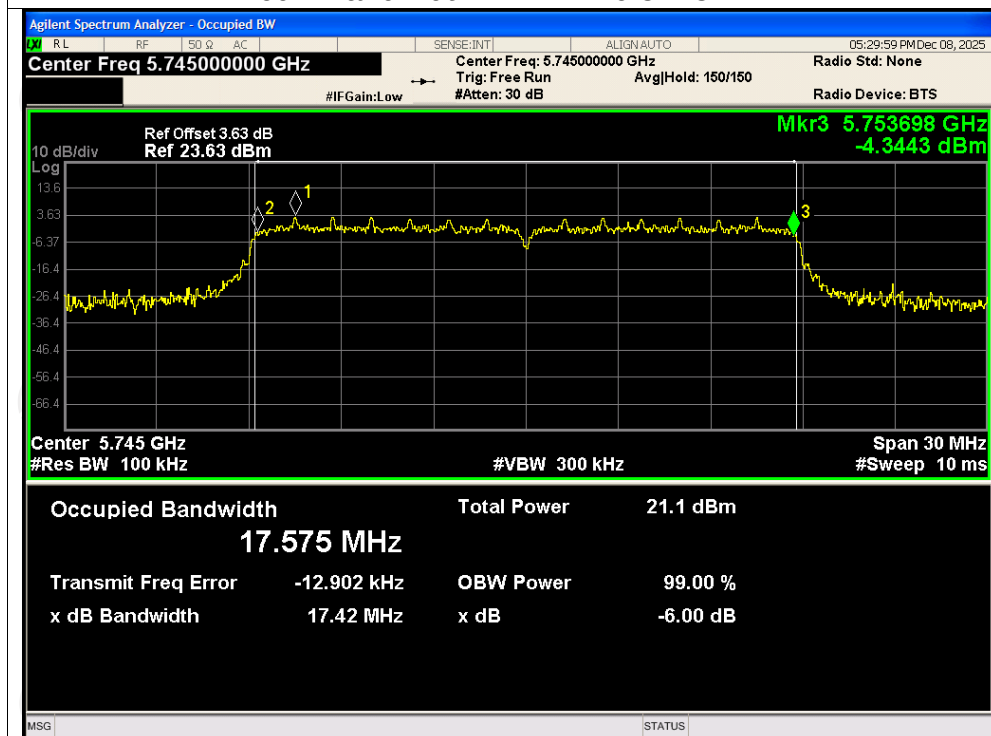
-6dB Bandwidth NVNT a 5785MHz



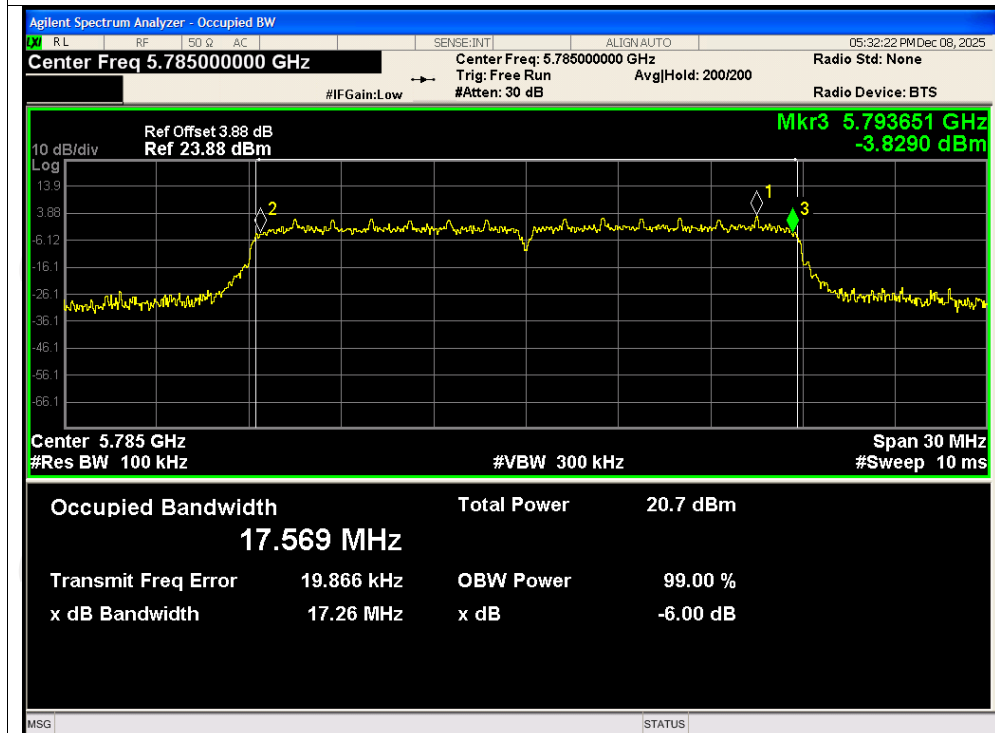
-6dB Bandwidth NVNT a 5825MHz



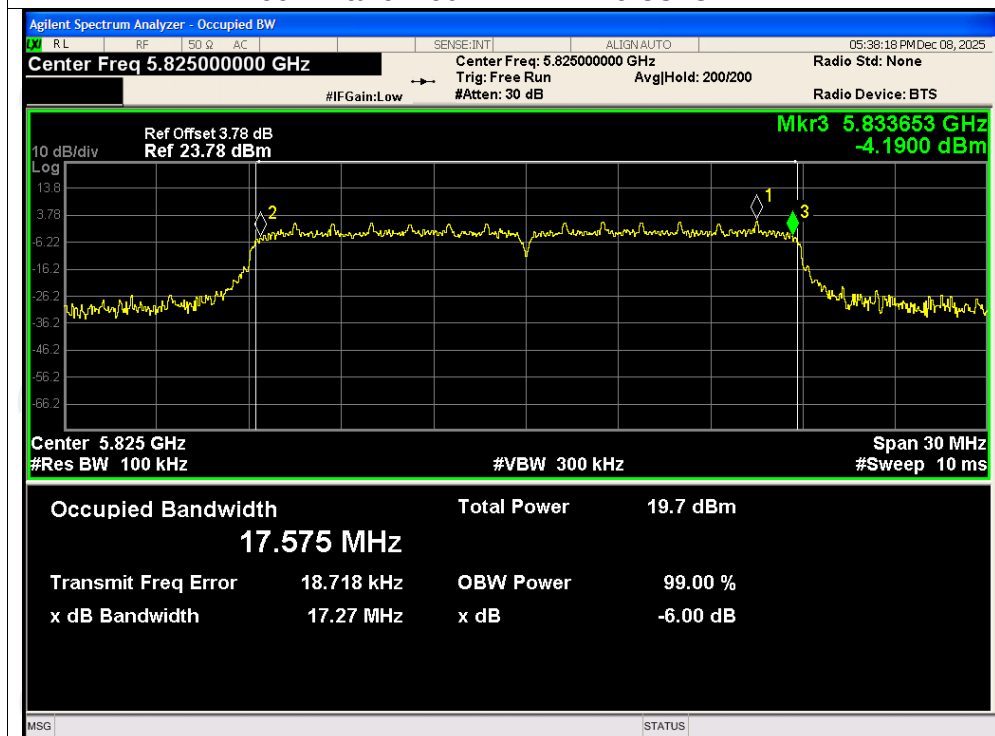
-6dB Bandwidth NVNT n20 5745MHz



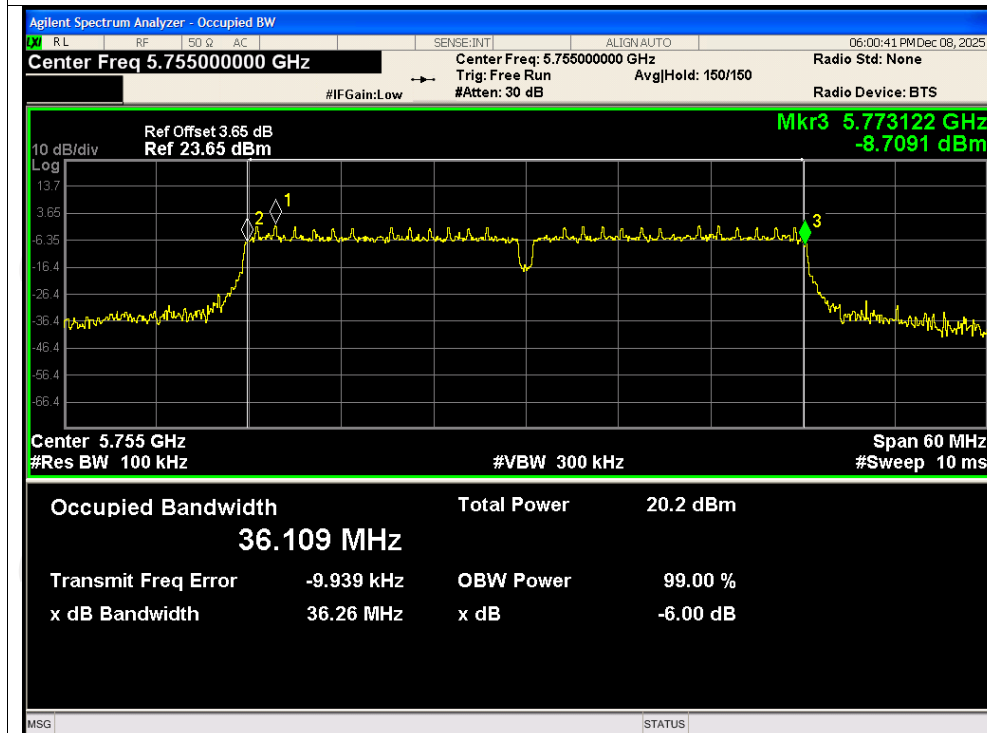
-6dB Bandwidth NVNT n20 5785MHz



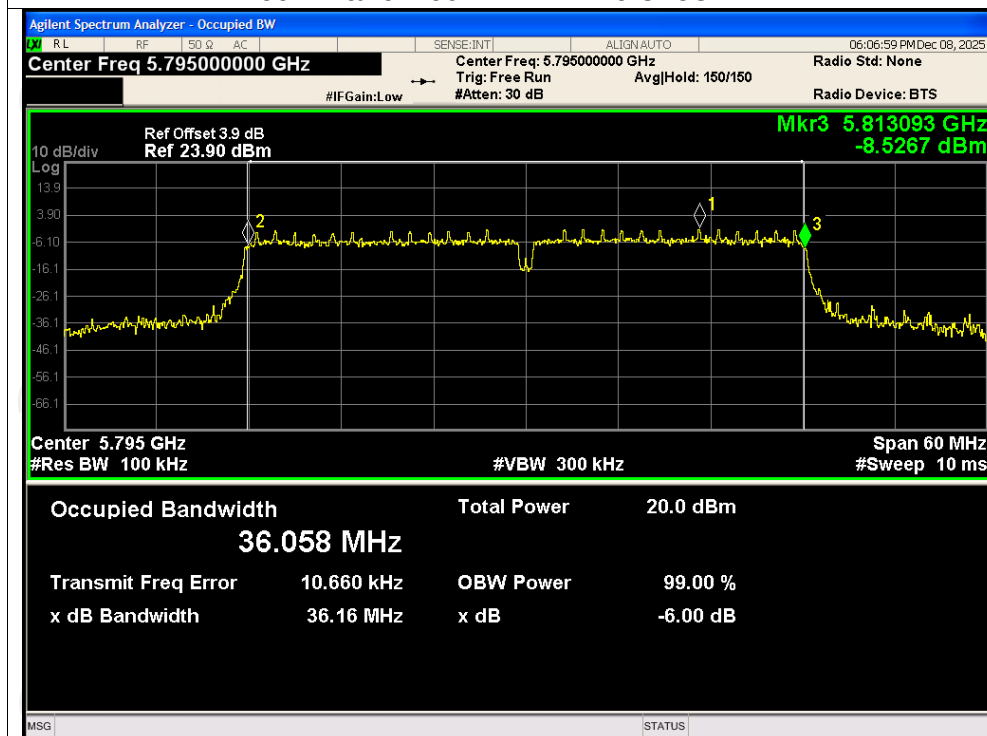
-6dB Bandwidth NVNT n20 5825MHz



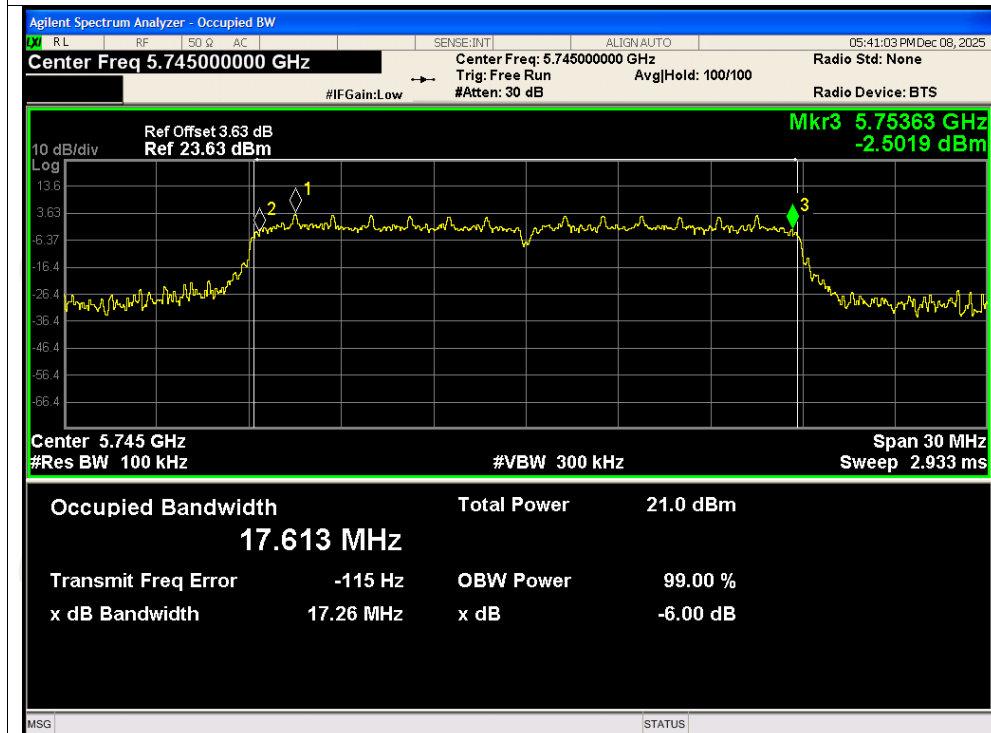
-6dB Bandwidth NVNT n40 5755MHz



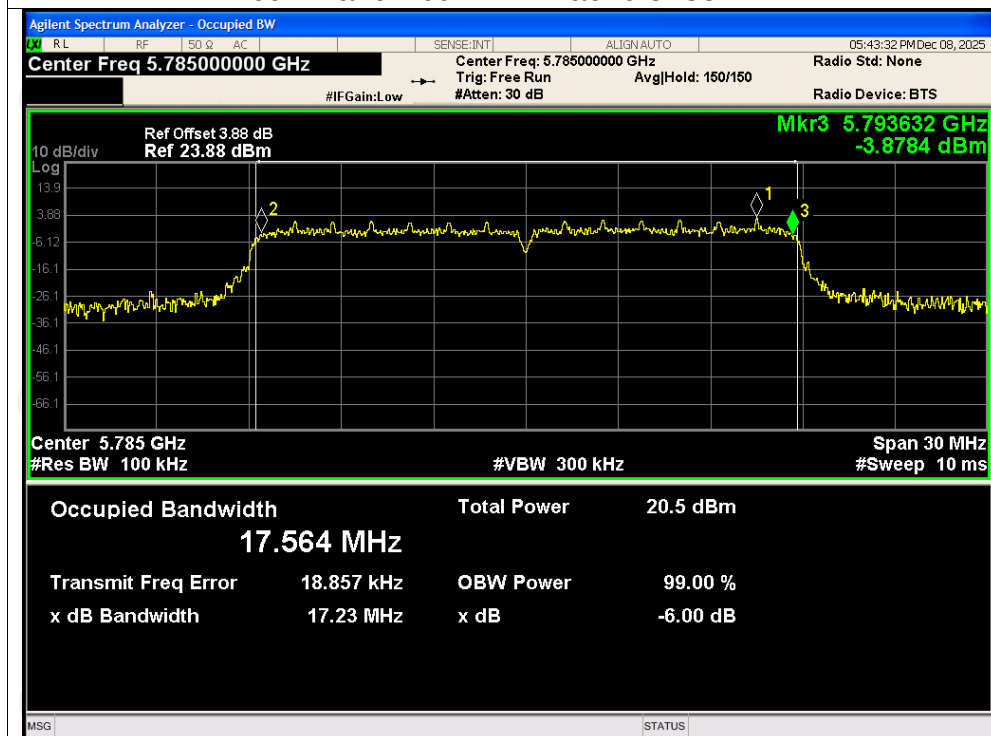
-6dB Bandwidth NVNT n40 5795MHz



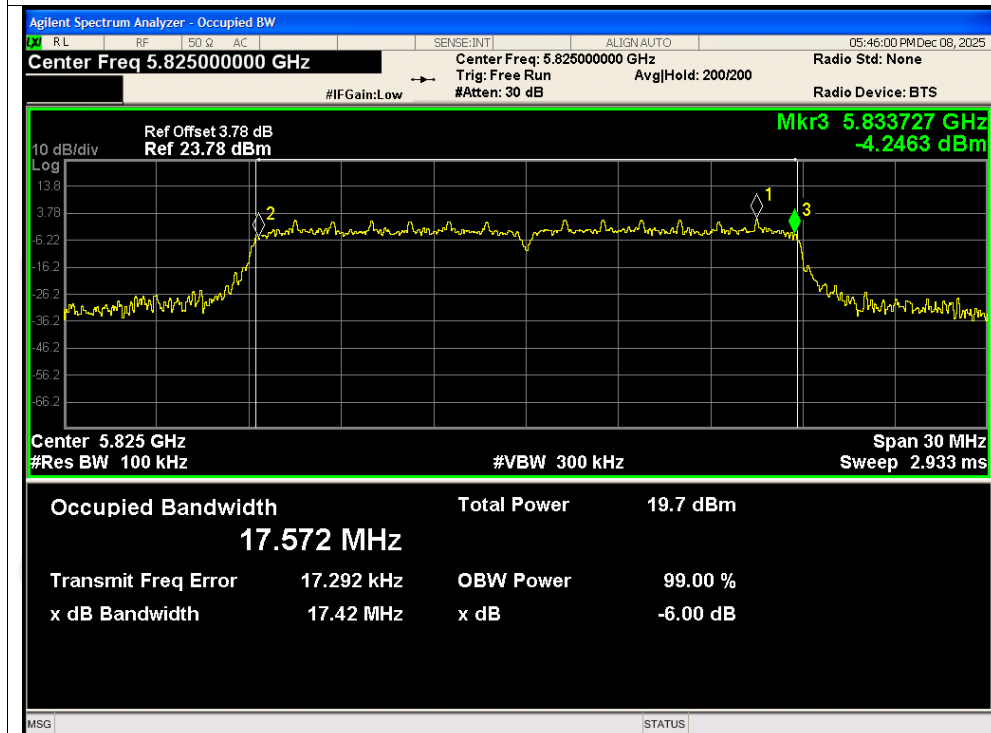
-6dB Bandwidth NVNT ac20 5745MHz



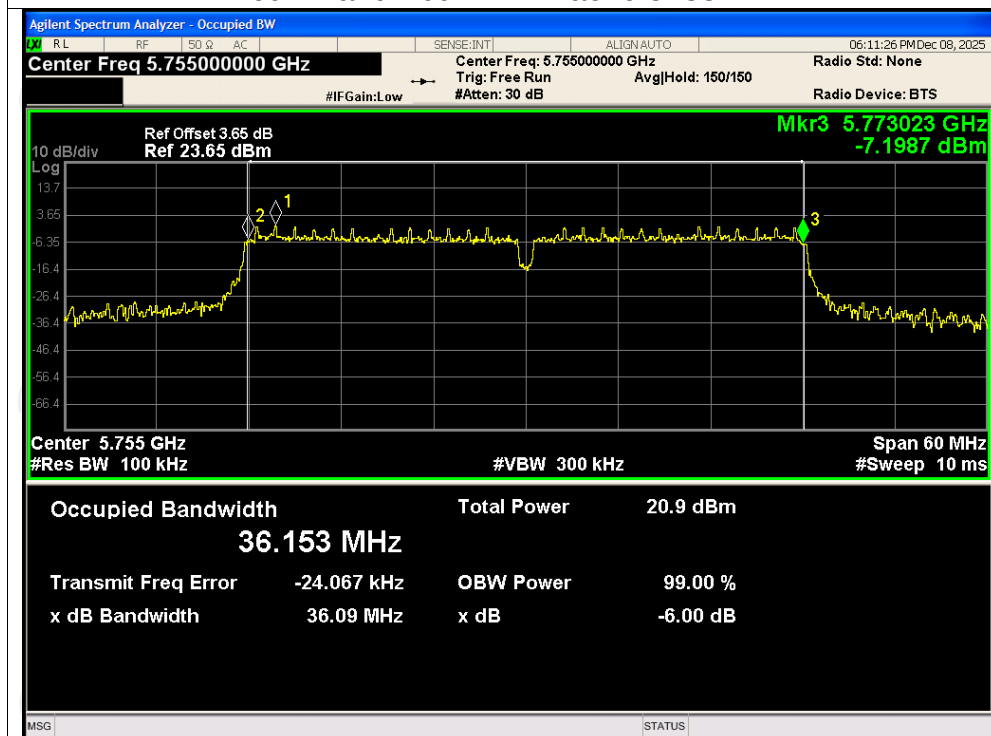
-6dB Bandwidth NVNT ac20 5785MHz



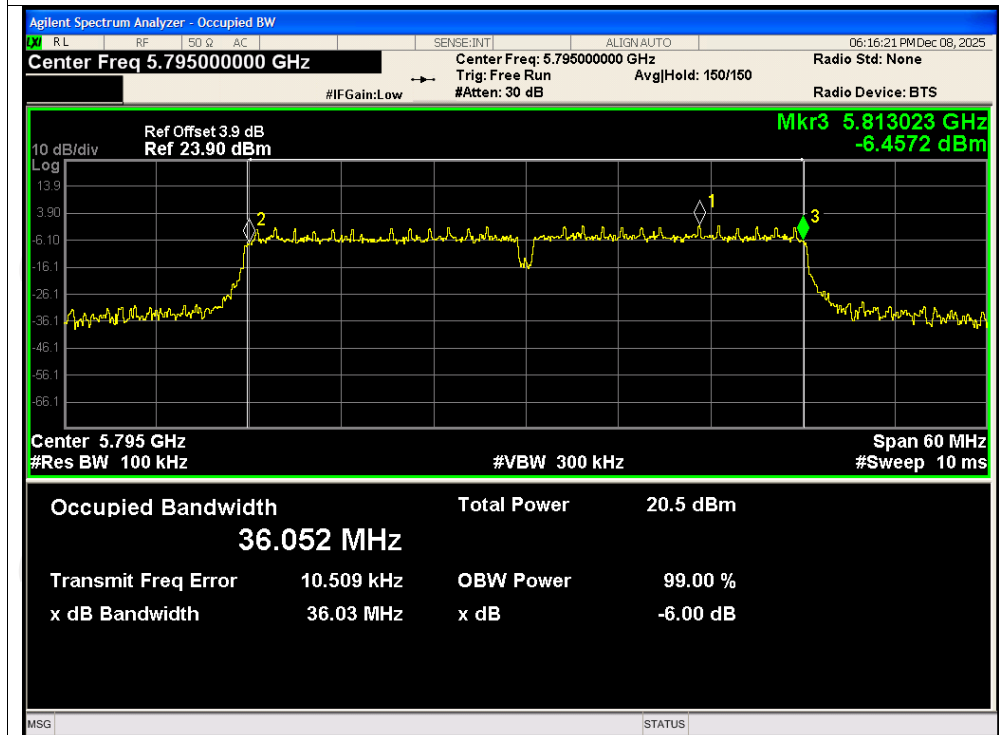
-6dB Bandwidth NVNT ac20 5825MHz



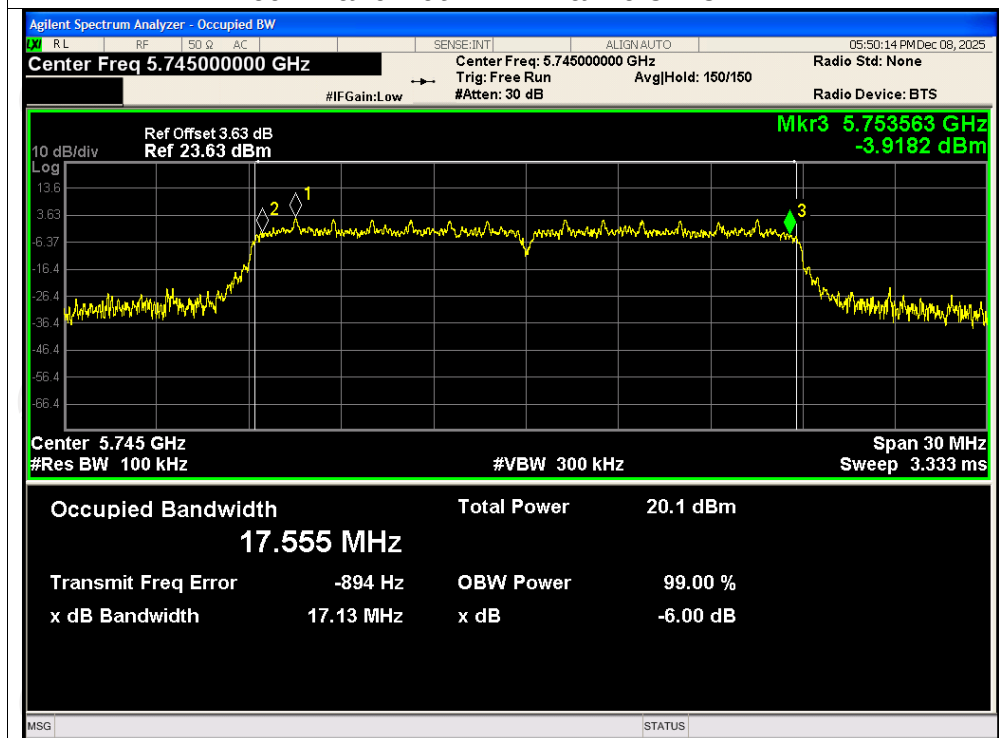
-6dB Bandwidth NVNT ac40 5755MHz



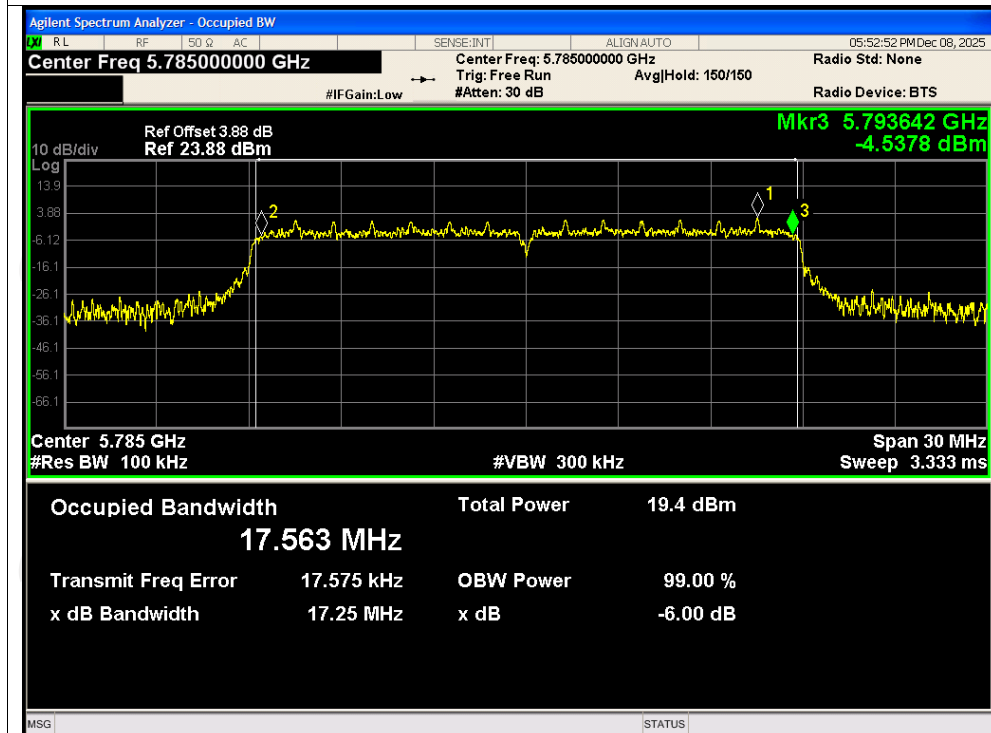
-6dB Bandwidth NVNT ac40 5795MHz



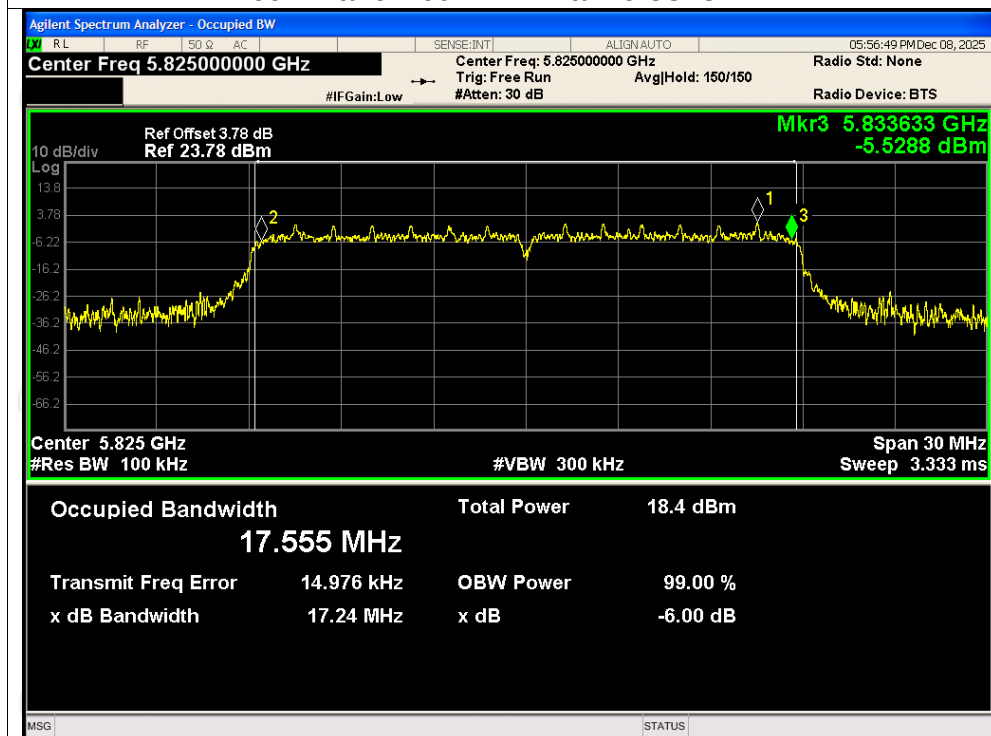
-6dB Bandwidth NVNT ax20 5745MHz



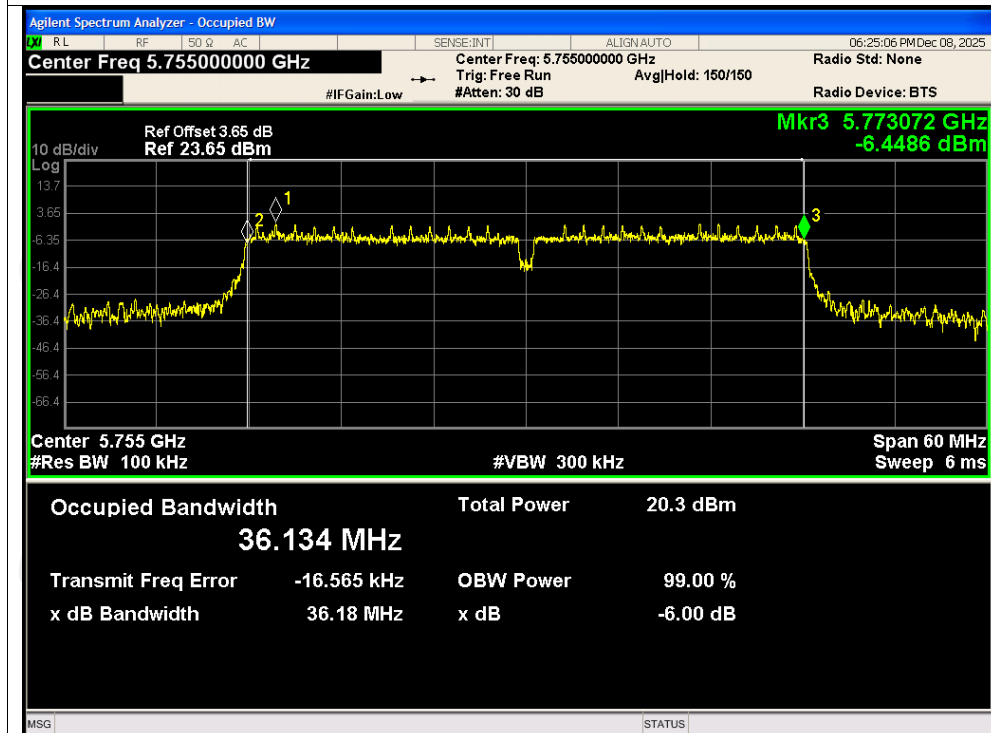
-6dB Bandwidth NVNT ax20 5785MHz



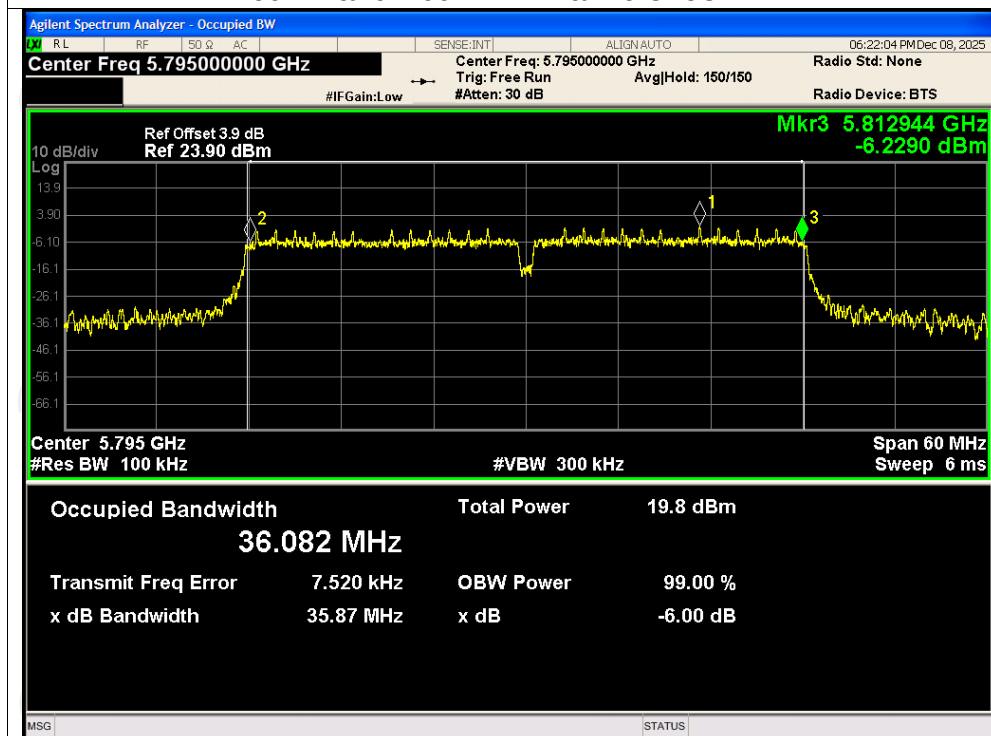
-6dB Bandwidth NVNT ax20 5825MHz



-6dB Bandwidth NVNT ax40 5755MHz



-6dB Bandwidth NVNT ax40 5795MHz

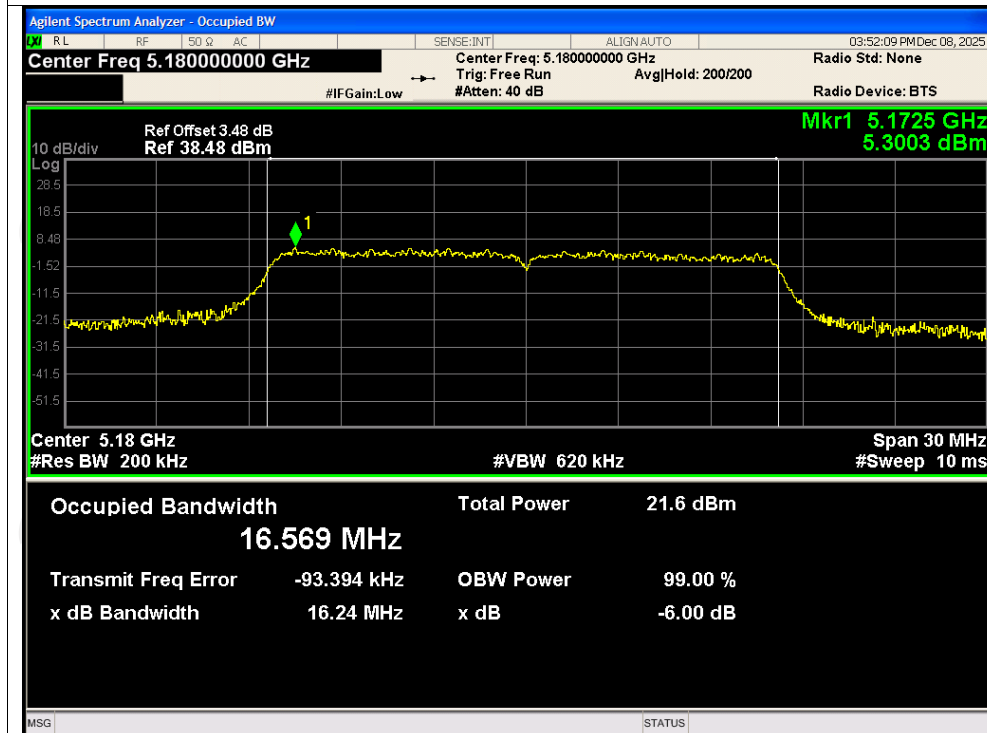


Occupied Channel Bandwidth

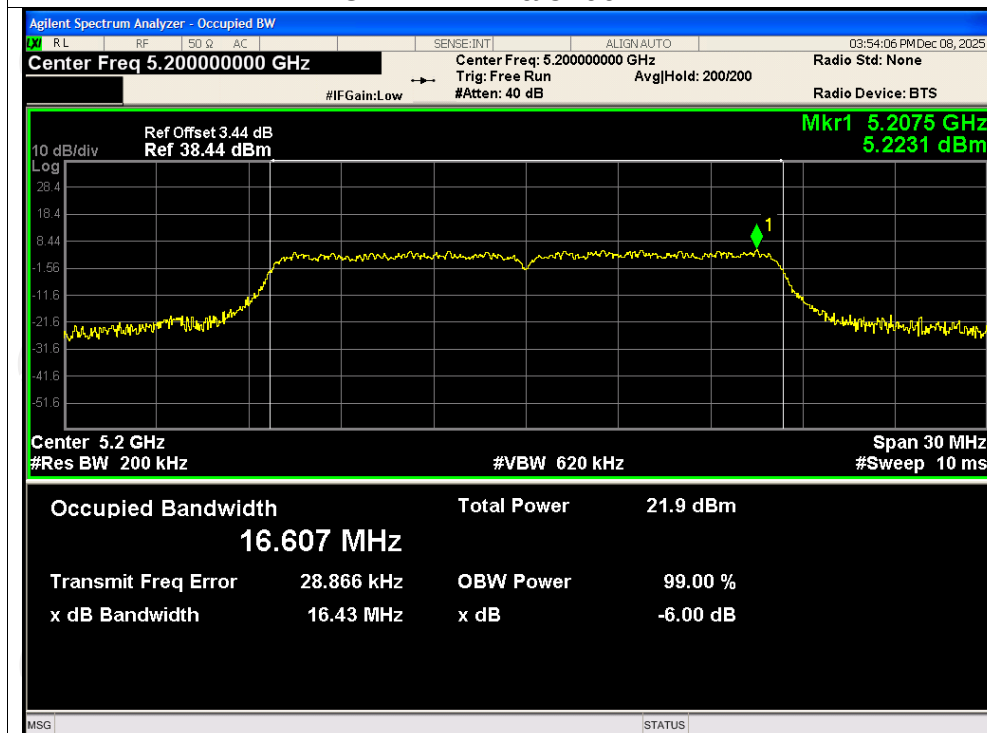
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.569
NVNT	a	5200	16.607
NVNT	a	5240	16.573
NVNT	n20	5180	17.624
NVNT	n20	5200	17.643
NVNT	n20	5240	17.657
NVNT	n40	5190	36.356
NVNT	n40	5230	36.336
NVNT	ac20	5180	17.664
NVNT	ac20	5200	17.625
NVNT	ac20	5240	17.615
NVNT	ac40	5190	36.445
NVNT	ac40	5230	36.413
NVNT	ax20	5180	17.637
NVNT	ax20	5200	17.634
NVNT	ax20	5240	17.589
NVNT	ax40	5190	36.215
NVNT	ax40	5230	36.431
NVNT	a	5745	16.651
NVNT	a	5785	16.630
NVNT	a	5825	16.566
NVNT	n20	5745	17.715
NVNT	n20	5785	17.679
NVNT	n20	5825	17.642
NVNT	n40	5755	36.358
NVNT	n40	5795	36.298
NVNT	ac20	5745	17.657
NVNT	ac20	5785	17.660
NVNT	ac20	5825	17.585
NVNT	ac40	5755	36.442
NVNT	ac40	5795	36.324
NVNT	ax20	5745	17.641
NVNT	ax20	5785	17.642
NVNT	ax20	5825	17.570
NVNT	ax40	5755	36.467
NVNT	ax40	5795	36.333

Test Graphs

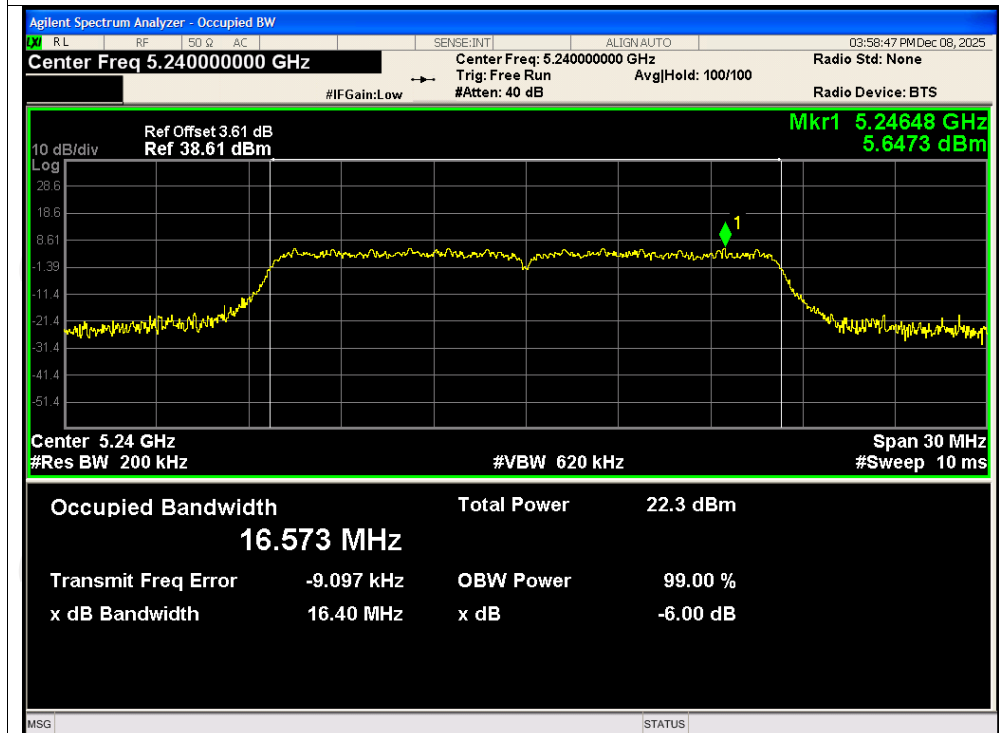
OBW NVNT a 5180MHz



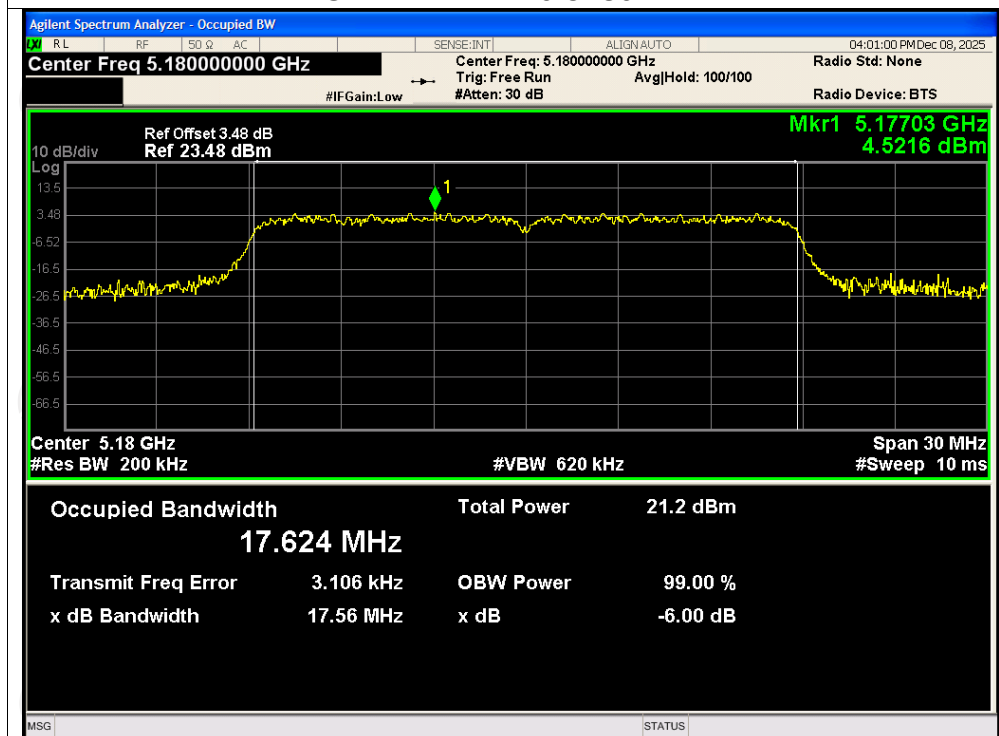
OBW NVNT a 5200MHz



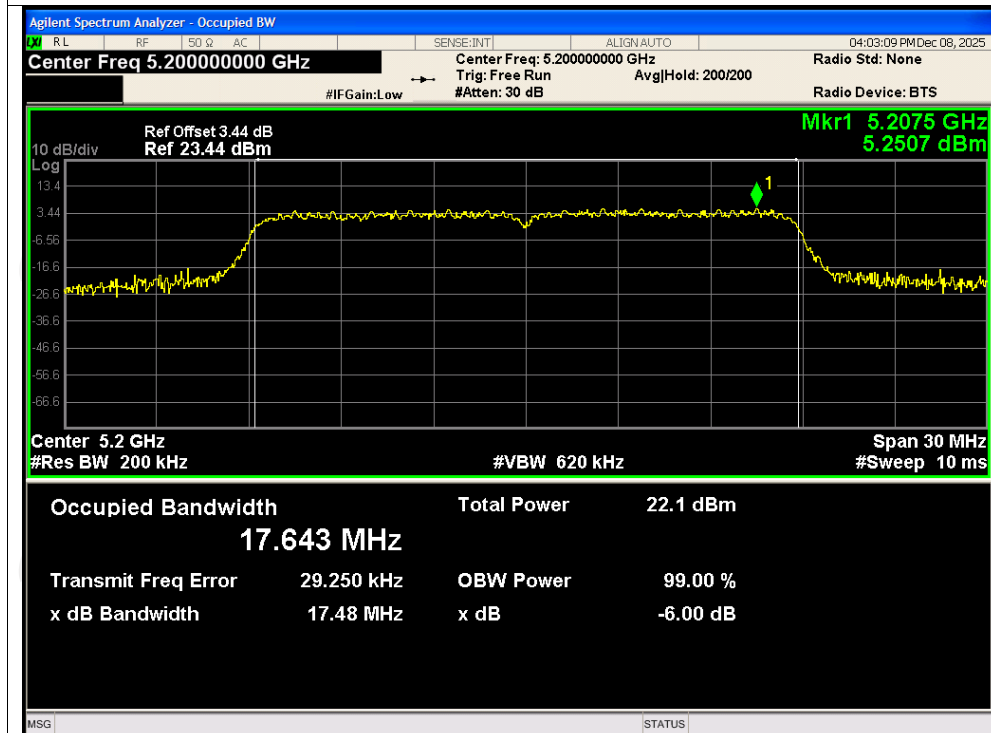
OBW NVNT a 5240MHz



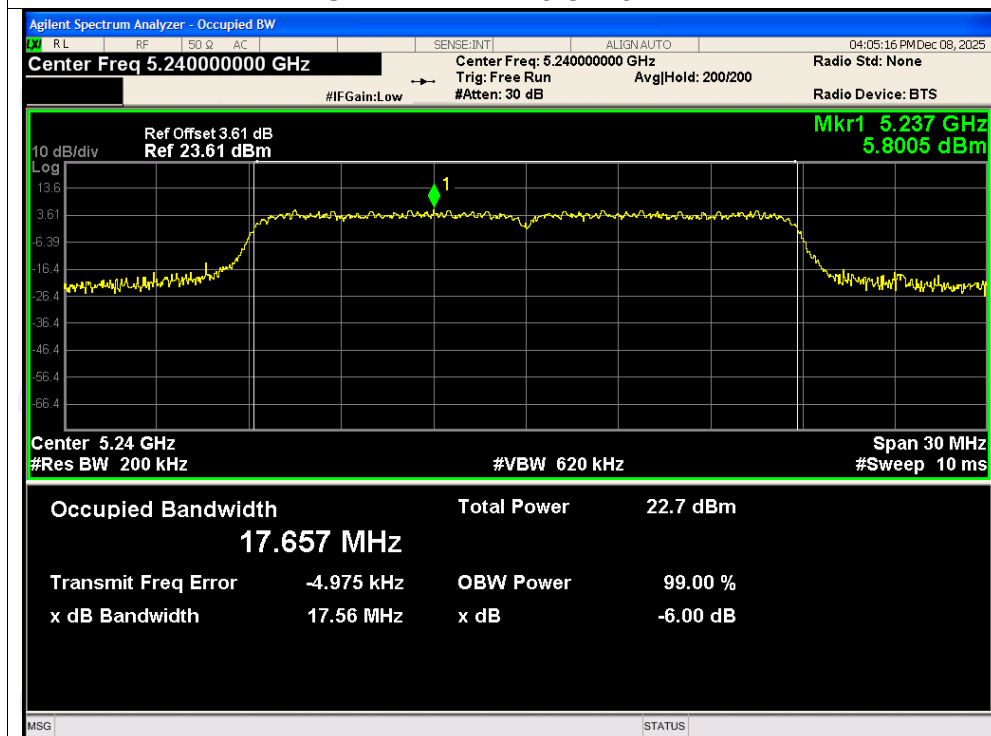
OBW NVNT n20 5180MHz



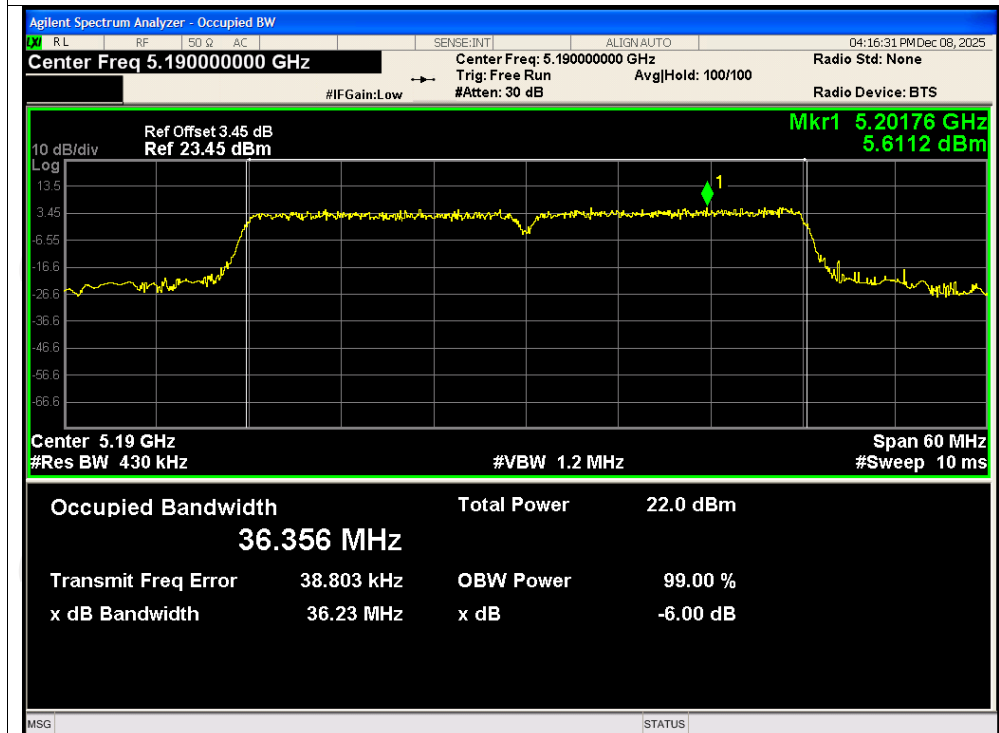
OBW NVNT n20 5200MHz



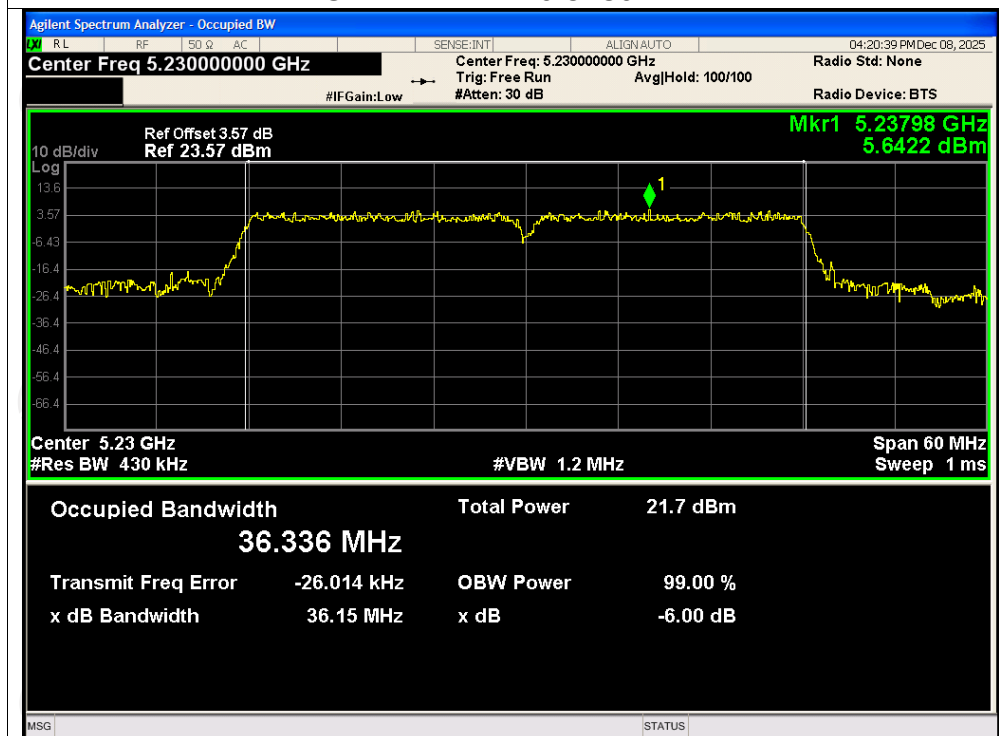
OBW NVNT n20 5240MHz



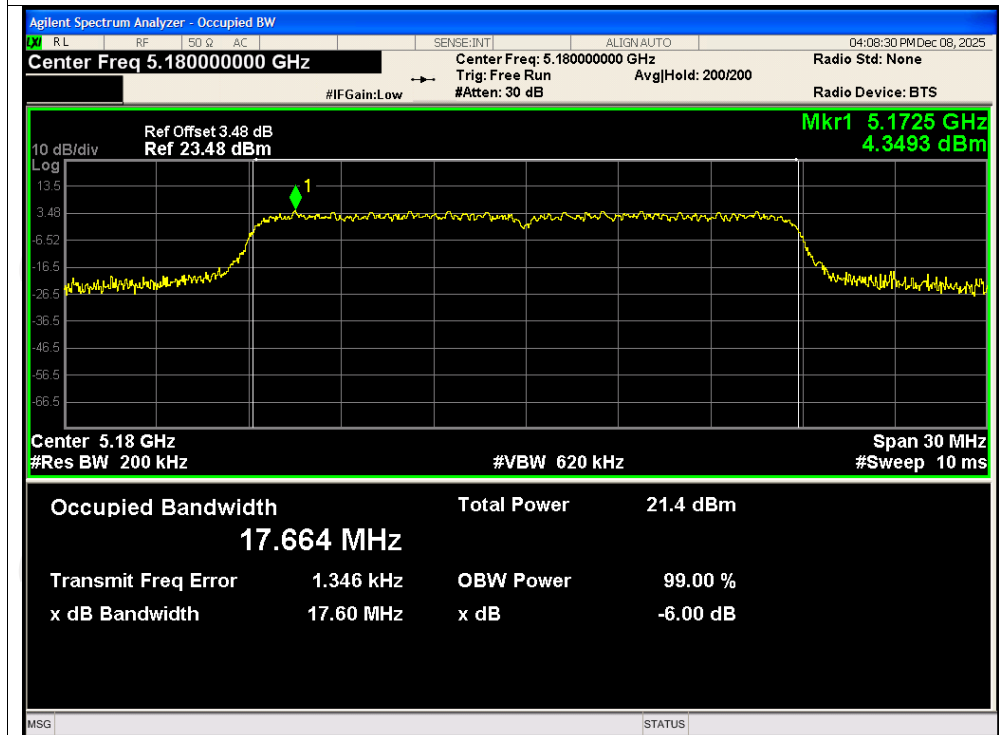
OBW NVNT n40 5190MHz



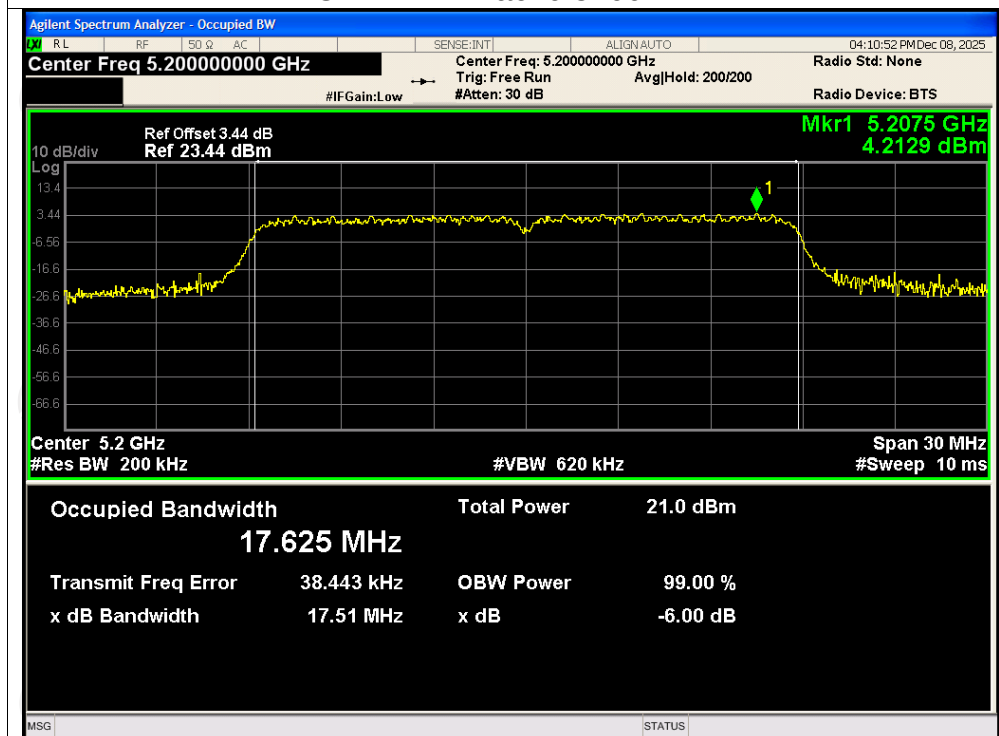
OBW NVNT n40 5230MHz



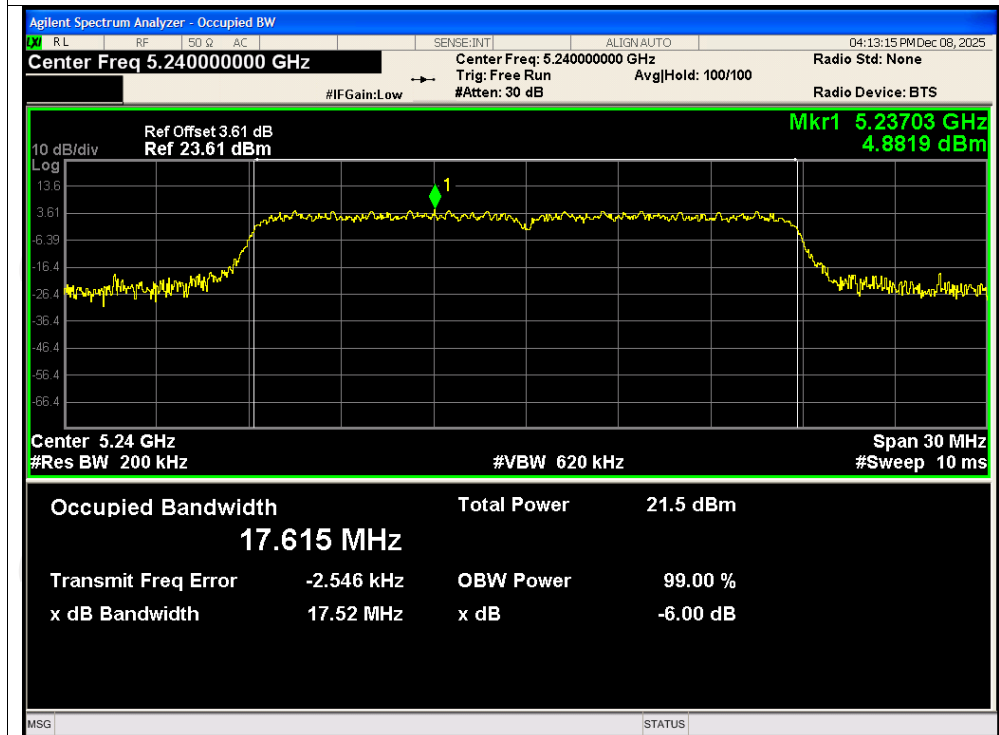
OBW NVNT ac20 5180MHz



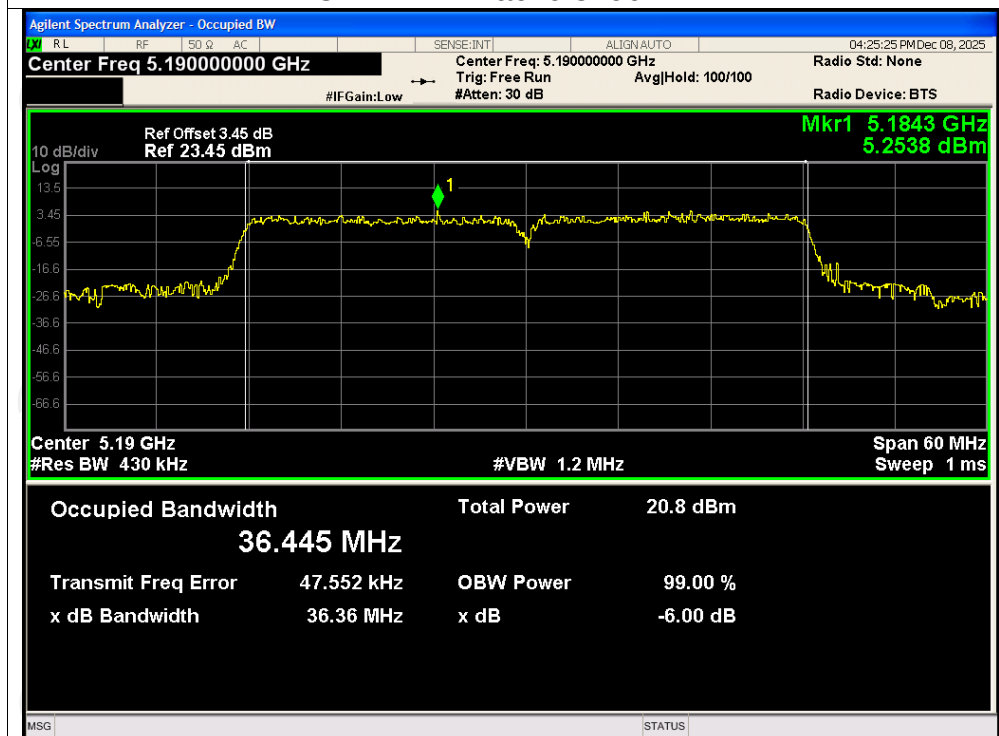
OBW NVNT ac20 5200MHz



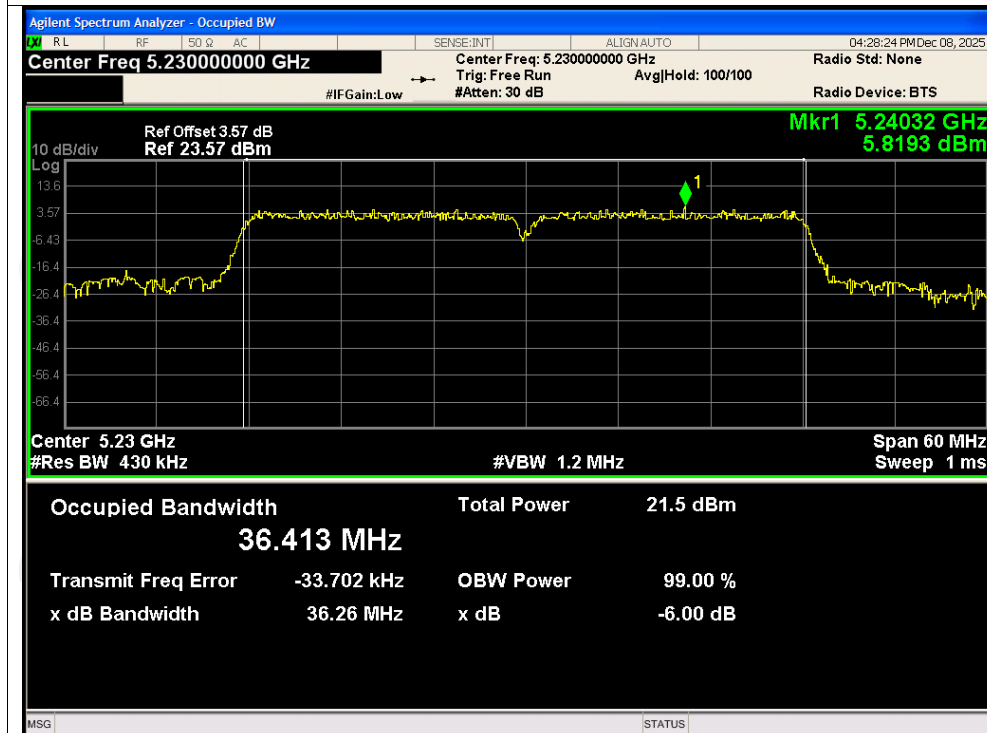
OBW NVNT ac20 5240MHz



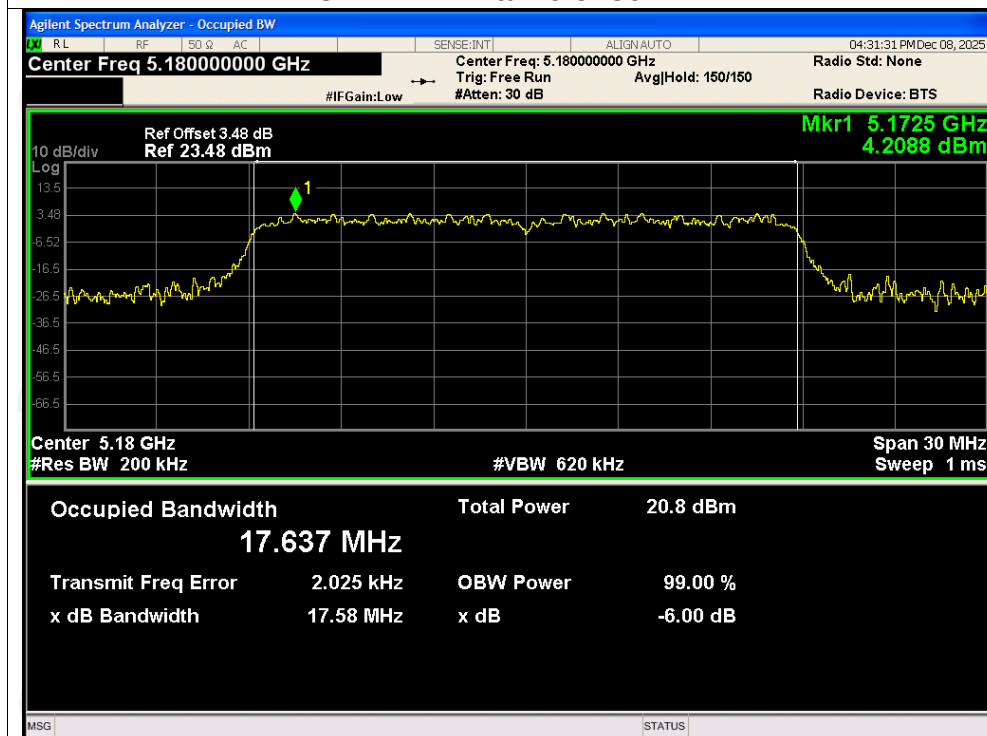
OBW NVNT ac40 5190MHz



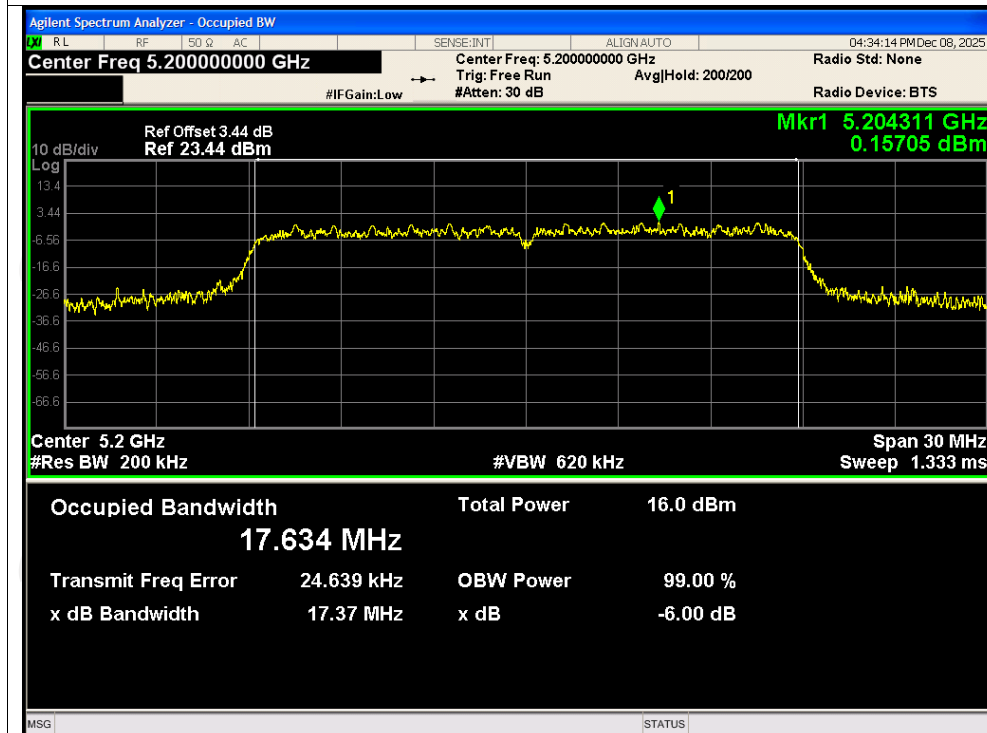
OBW NVNT ac40 5230MHz



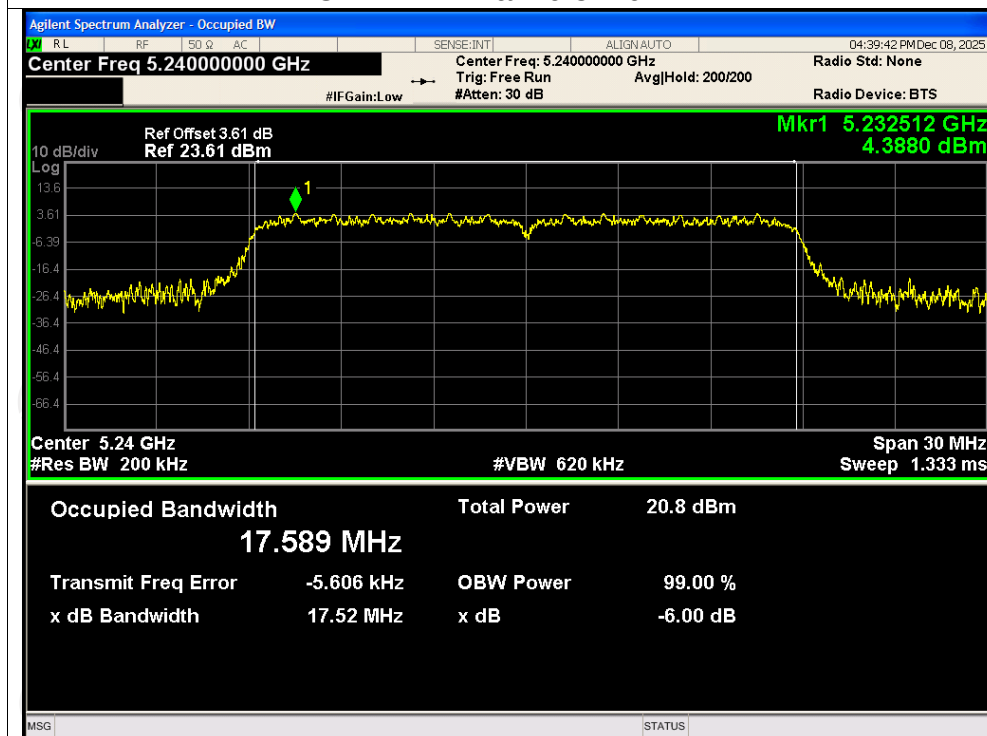
OBW NVNT ax20 5180MHz



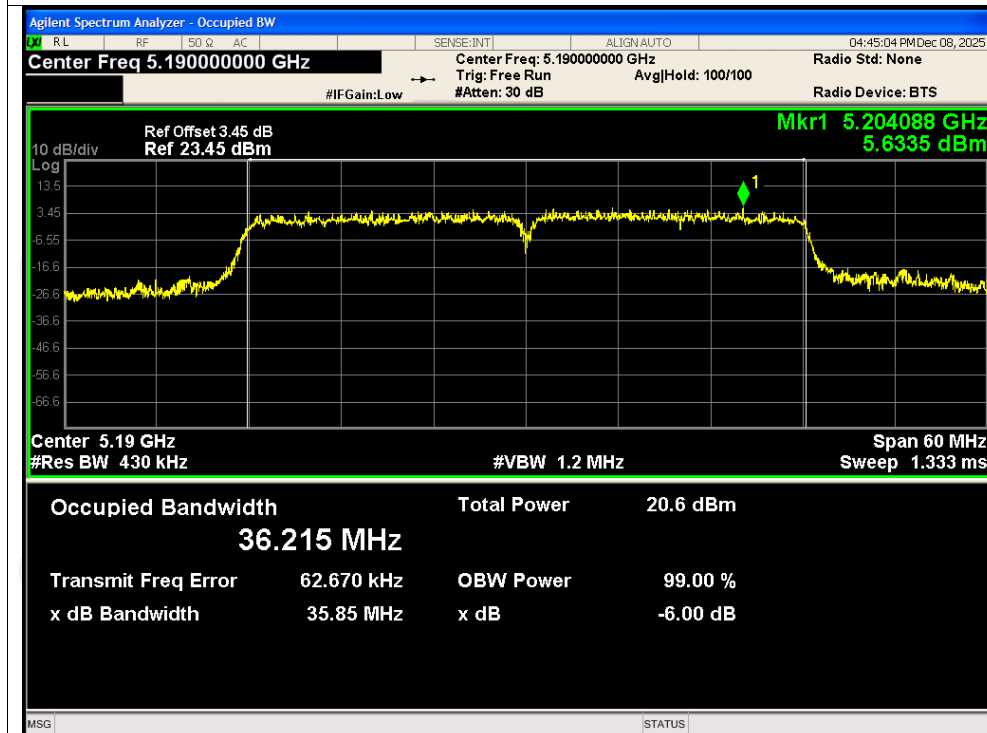
OBW NVNT ax20 5200MHz



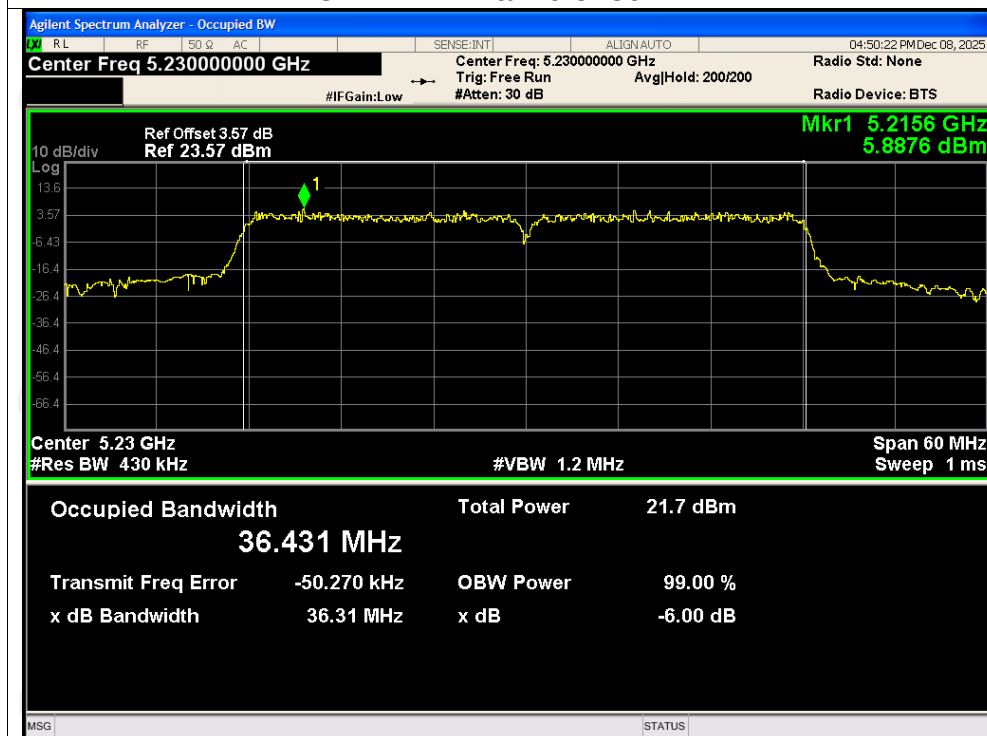
OBW NVNT ax20 5240MHz



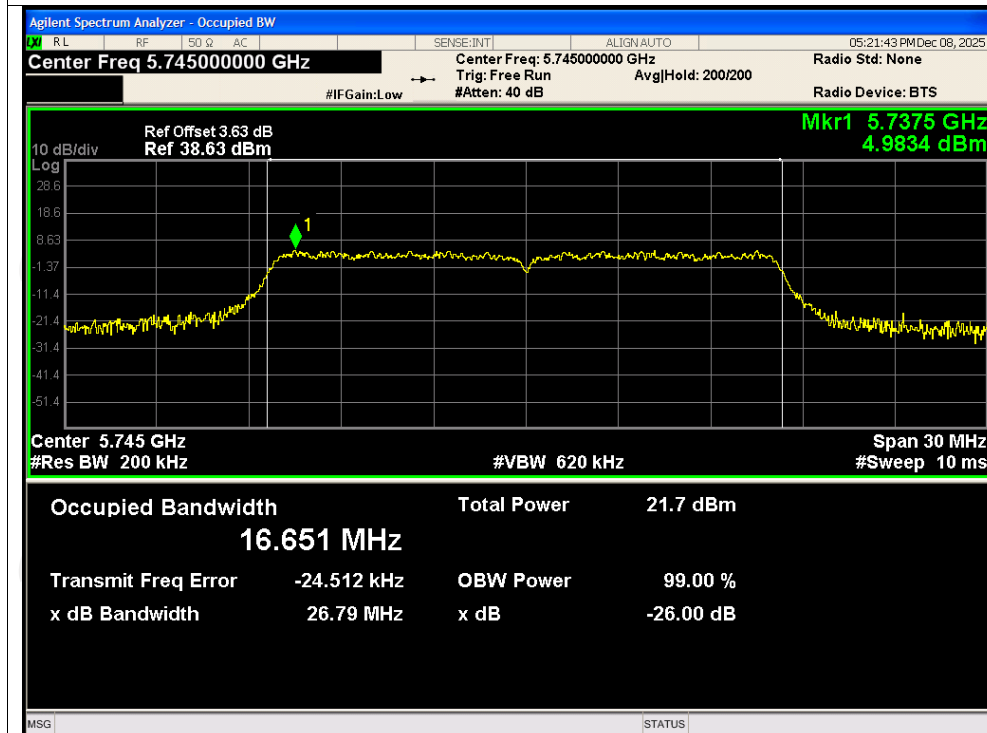
OBW NVNT ax40 5190MHz



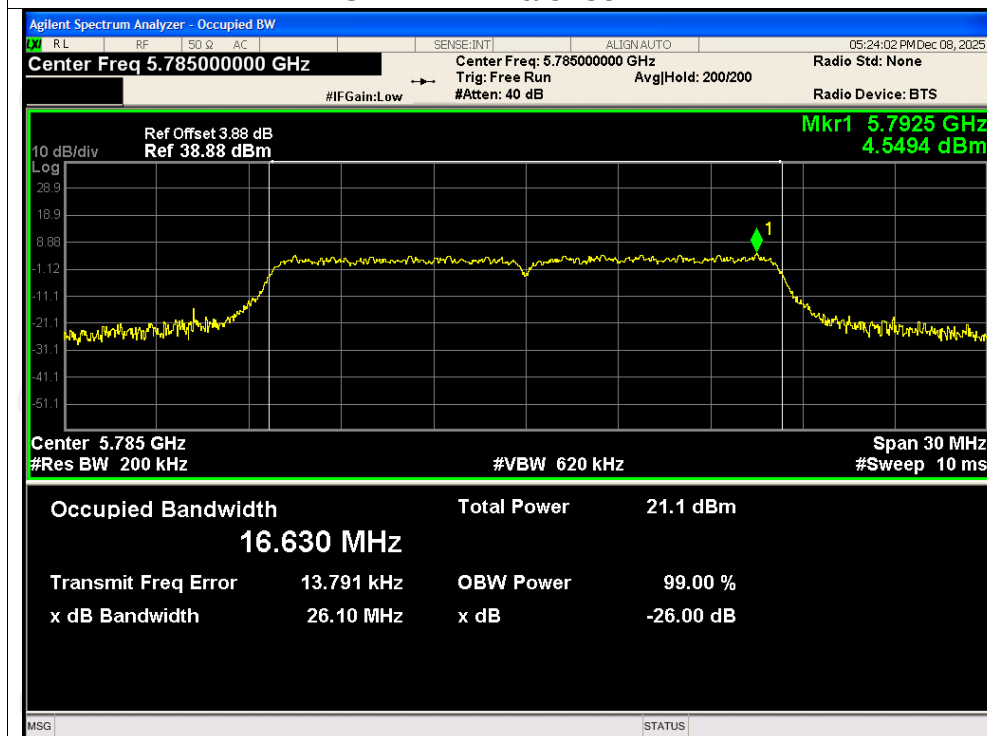
OBW NVNT ax40 5230MHz



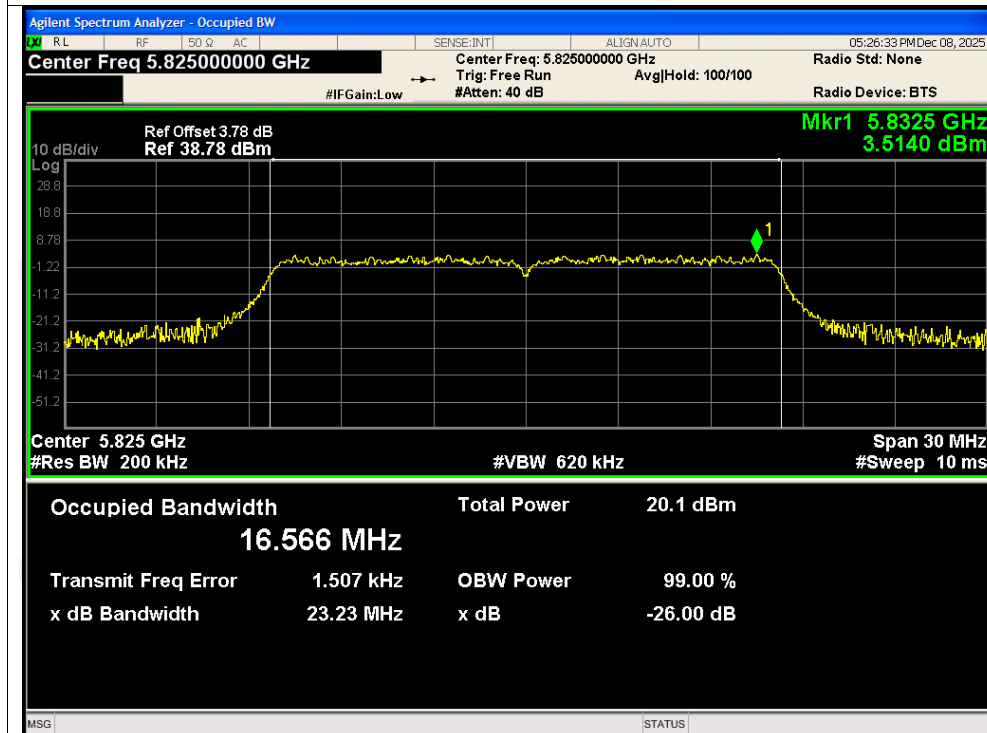
OBW NVNT a 5745MHz



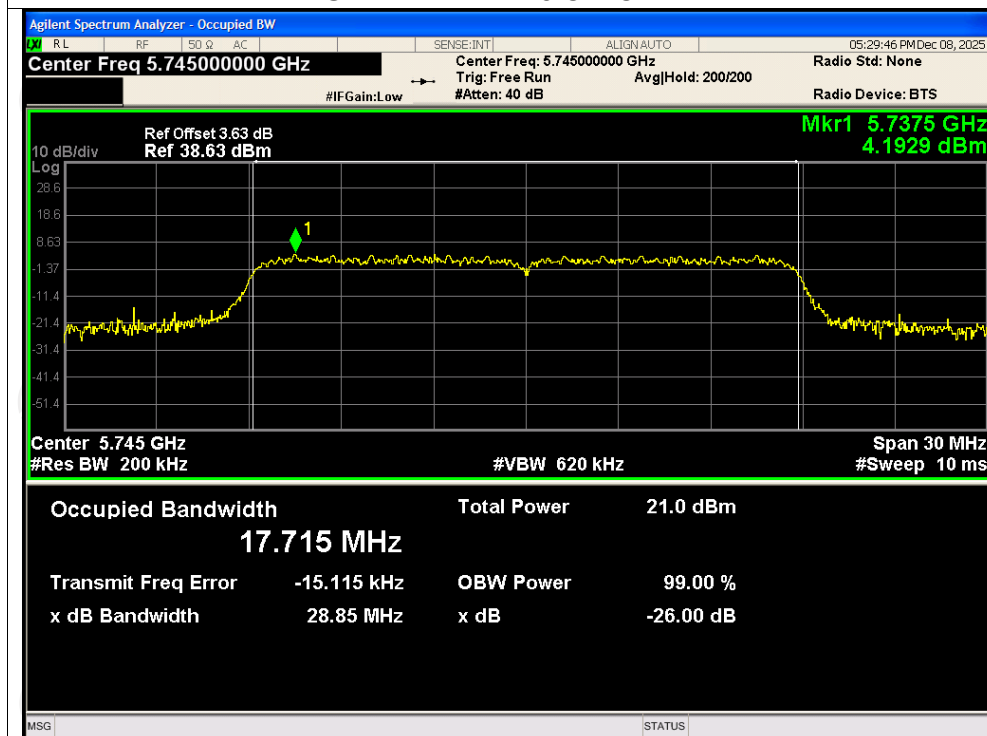
OBW NVNT a 5785MHz



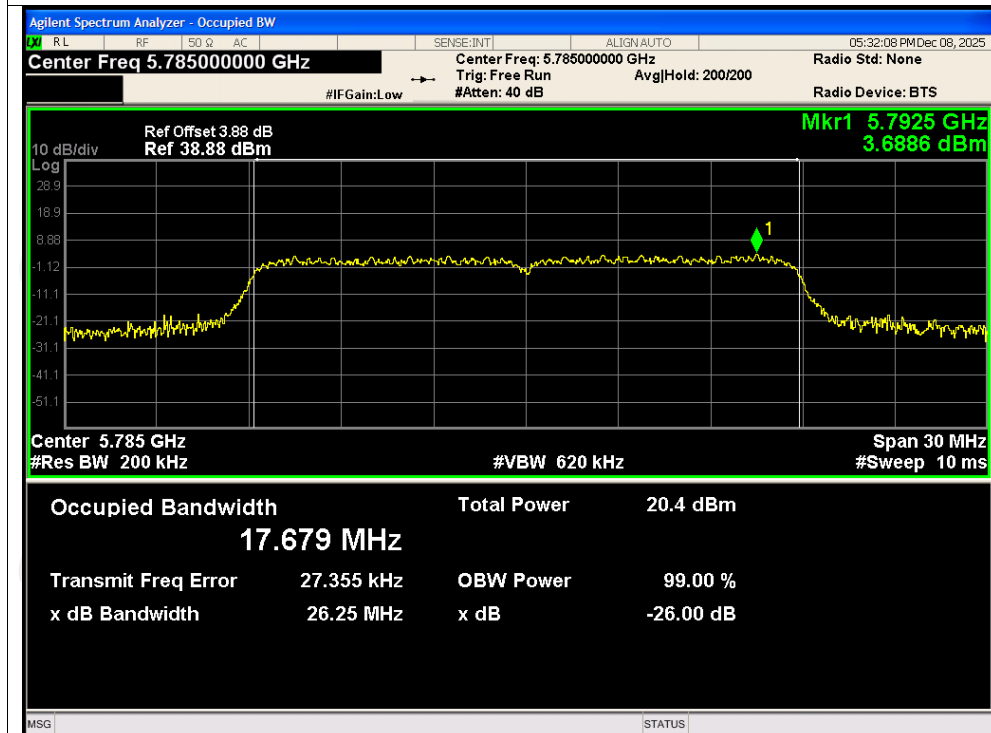
OBW NVNT a 5825MHz



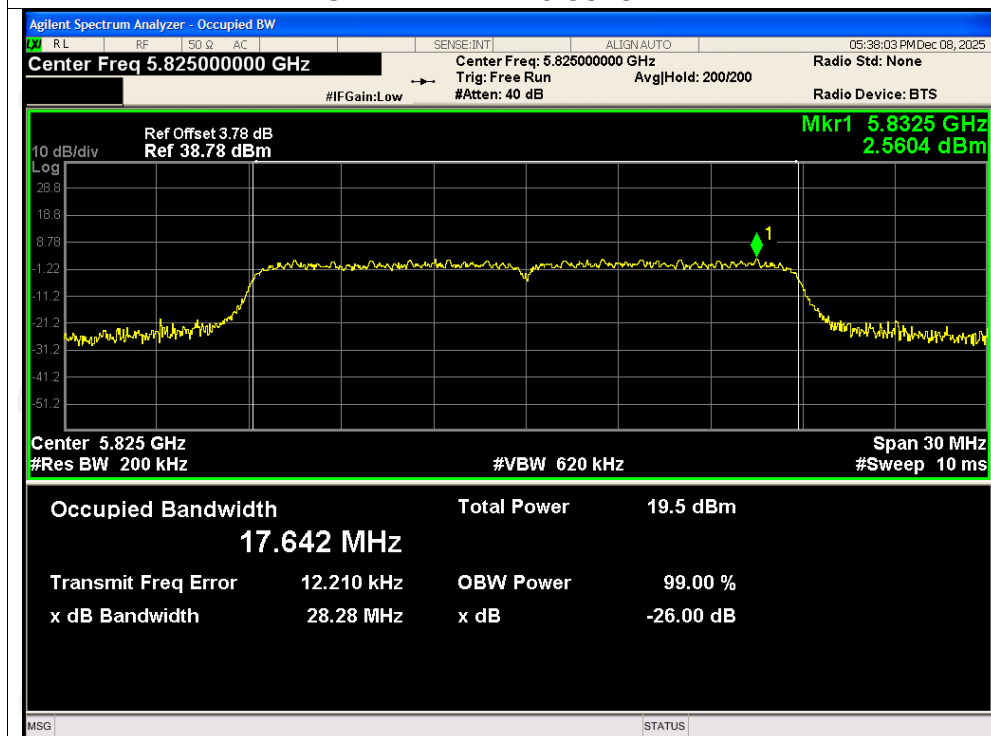
OBW NVNT n20 5745MHz



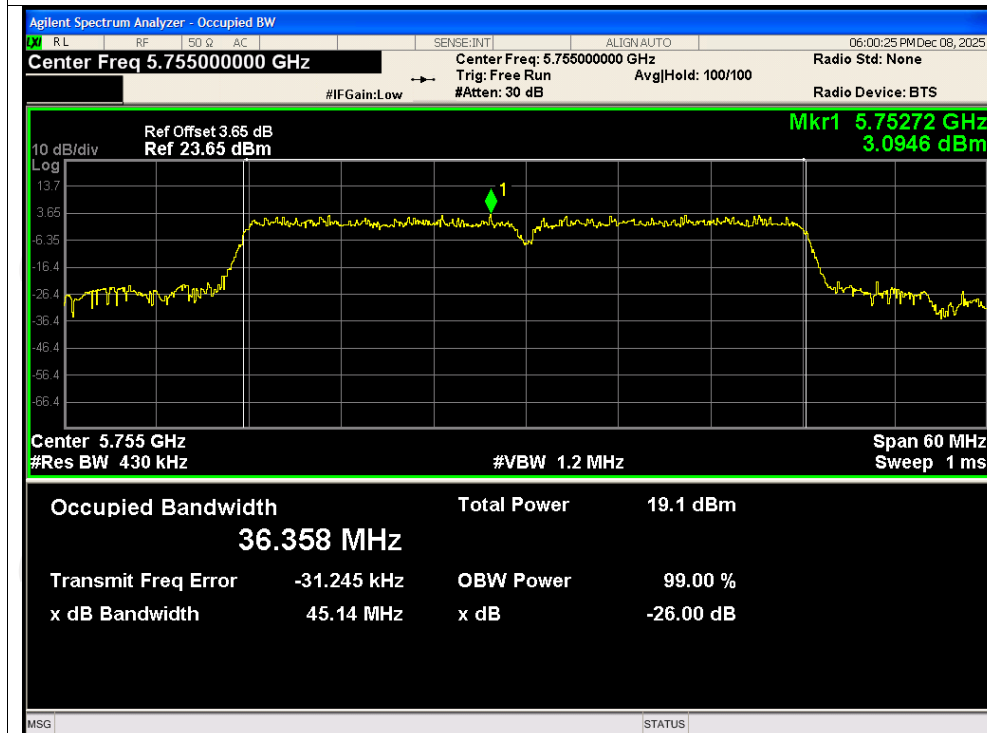
OBW NVNT n20 5785MHz



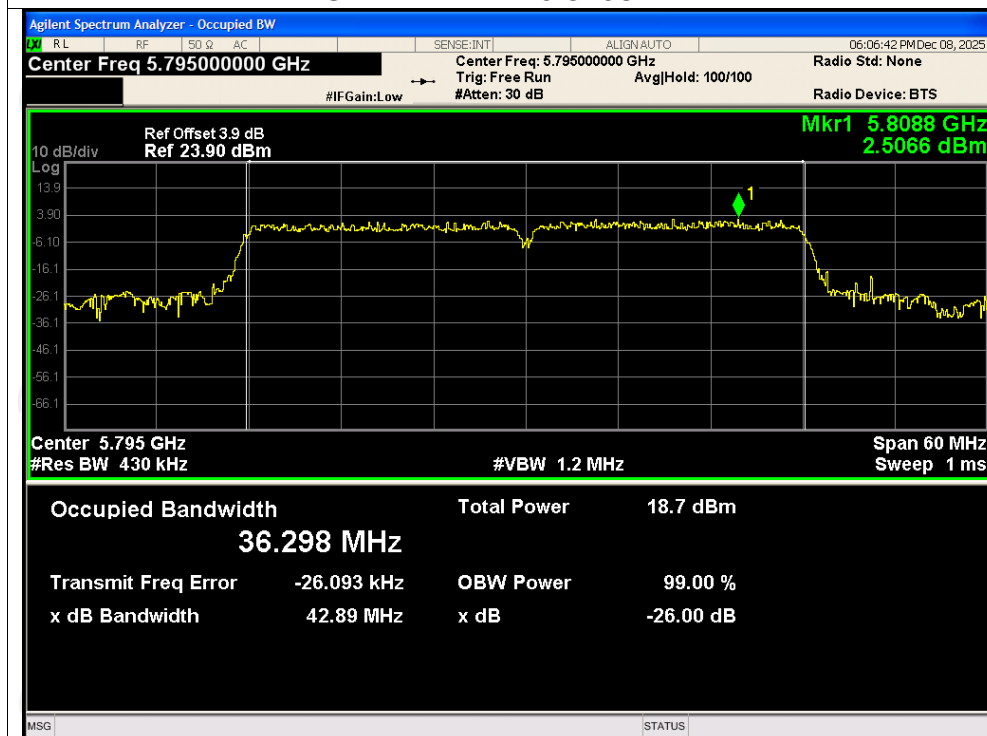
OBW NVNT n20 5825MHz



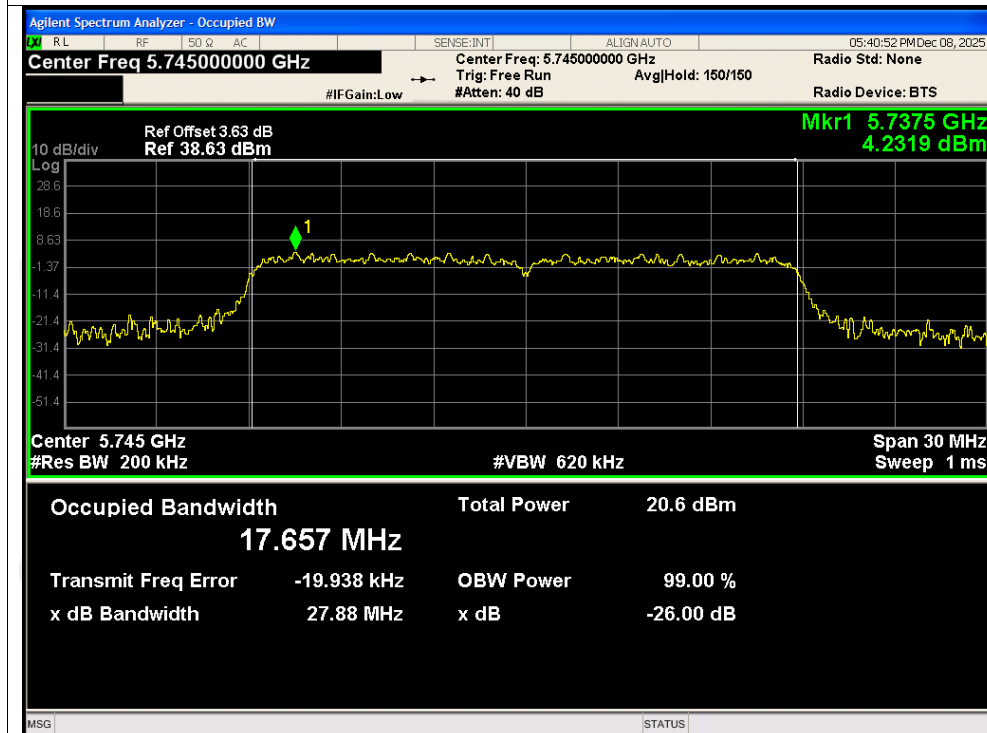
OBW NVNT n40 5755MHz



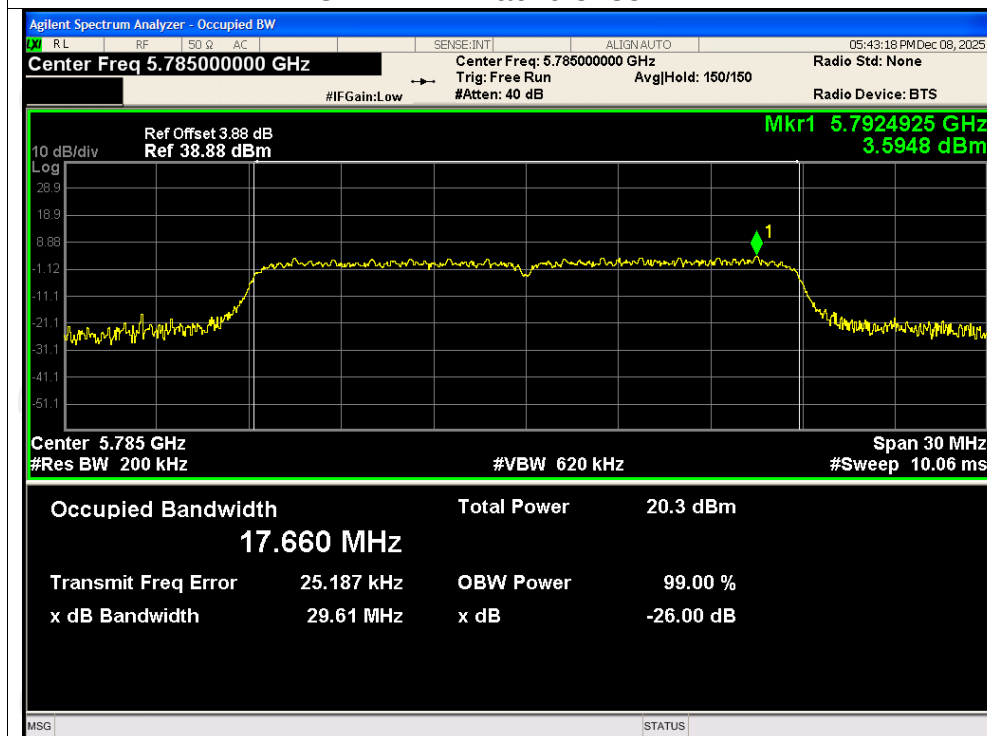
OBW NVNT n40 5795MHz



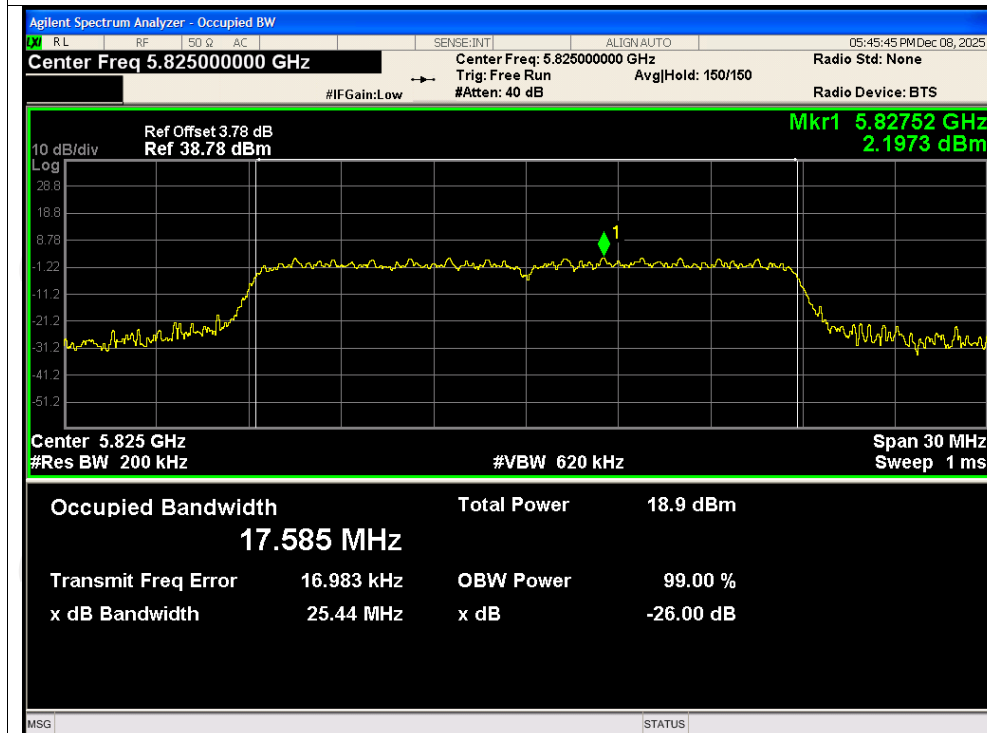
OBW NVNT ac20 5745MHz



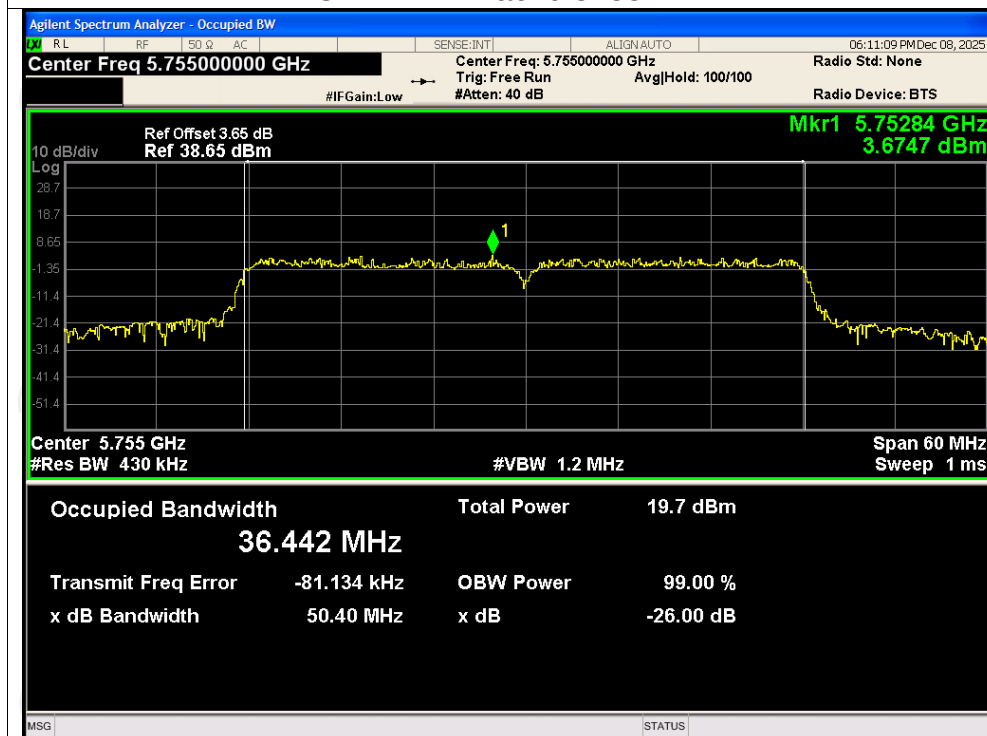
OBW NVNT ac20 5785MHz



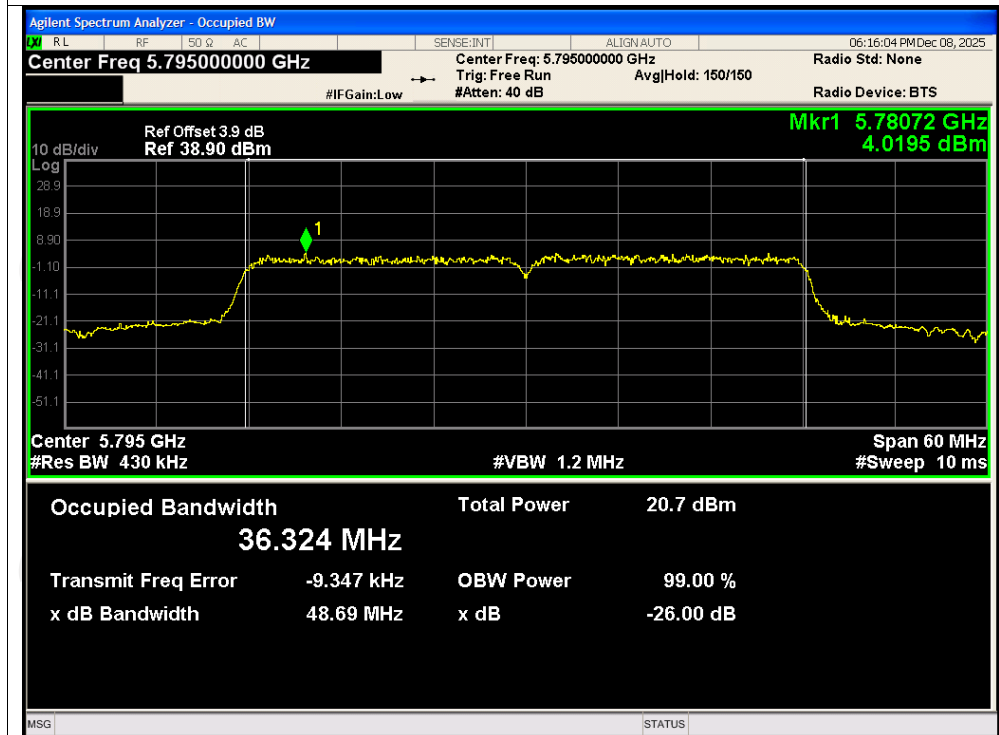
OBW NVNT ac20 5825MHz



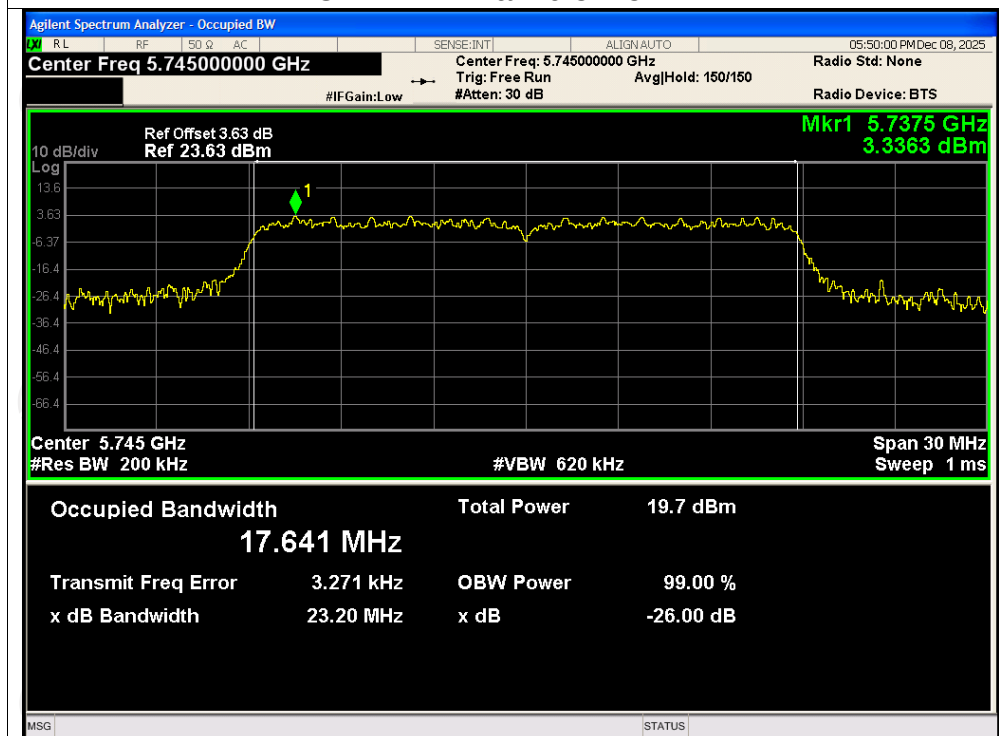
OBW NVNT ac40 5755MHz



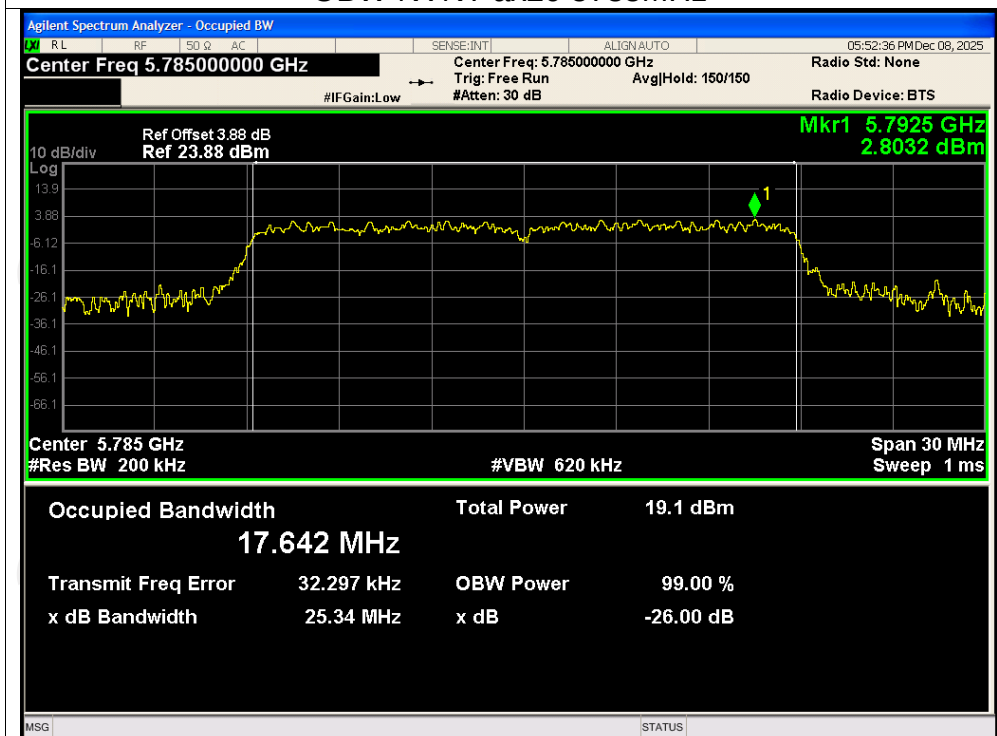
OBW NVNT ac40 5795MHz



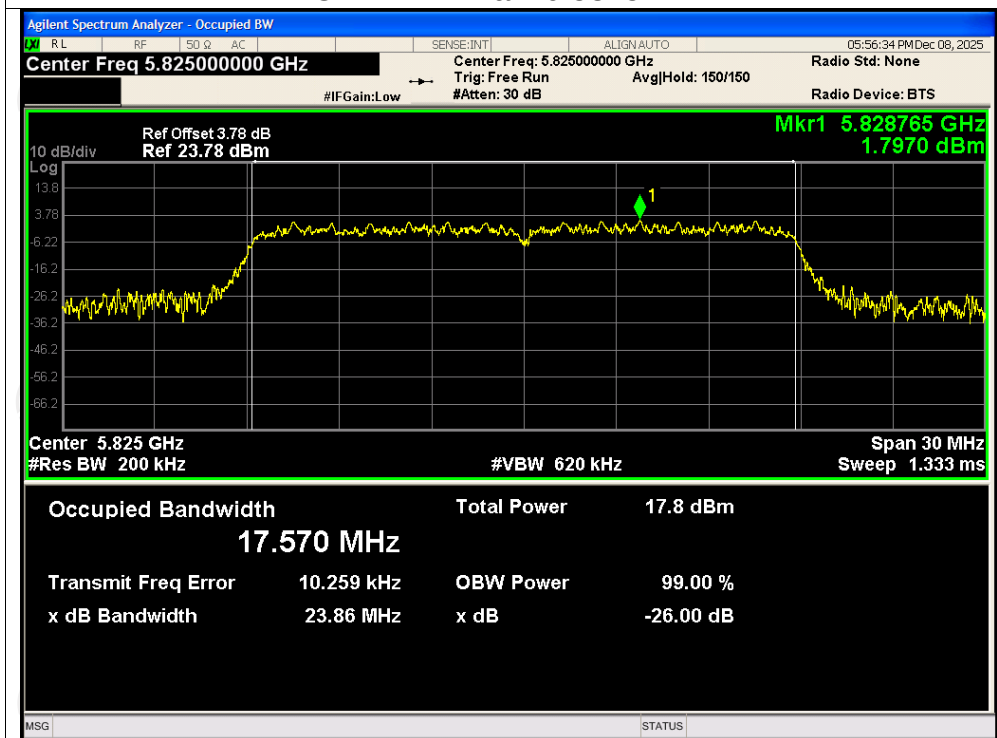
OBW NVNT ax20 5745MHz



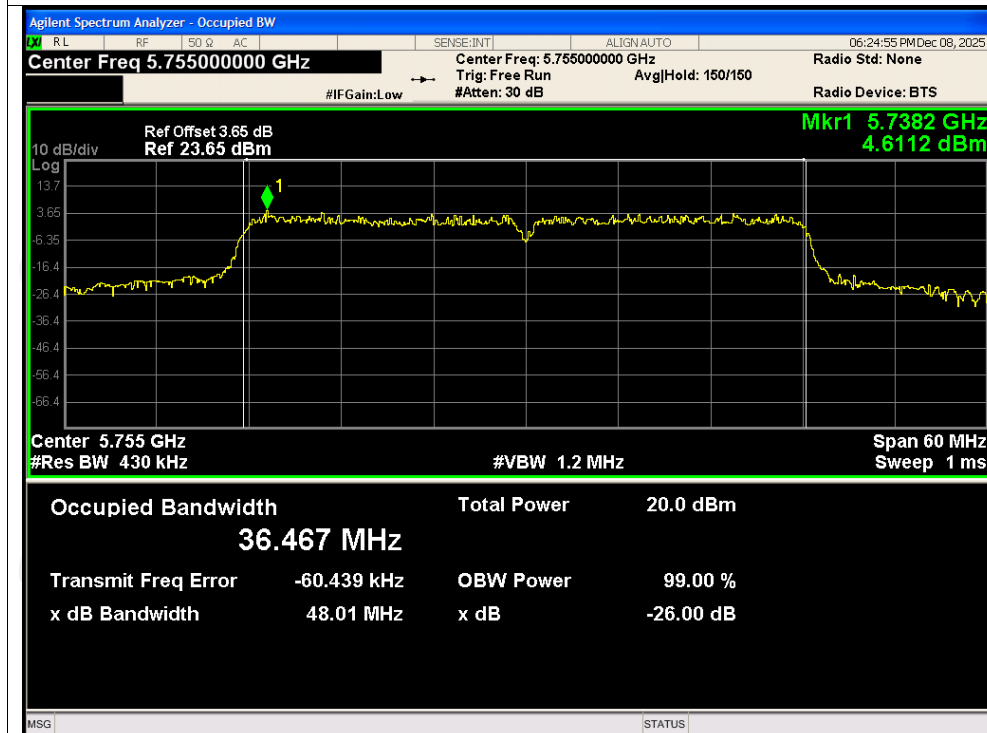
OBW NVNT ax20 5785MHz



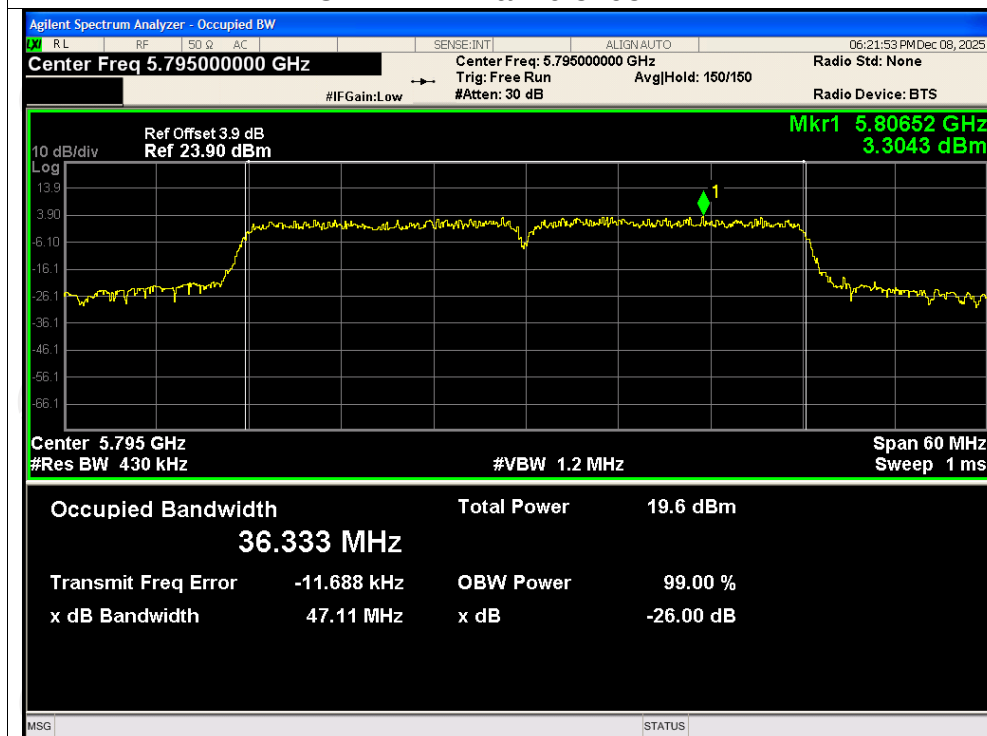
OBW NVNT ax20 5825MHz



OBW NVNT ax40 5755MHz



OBW NVNT ax40 5795MHz



Maximum Power Spectral Density Level

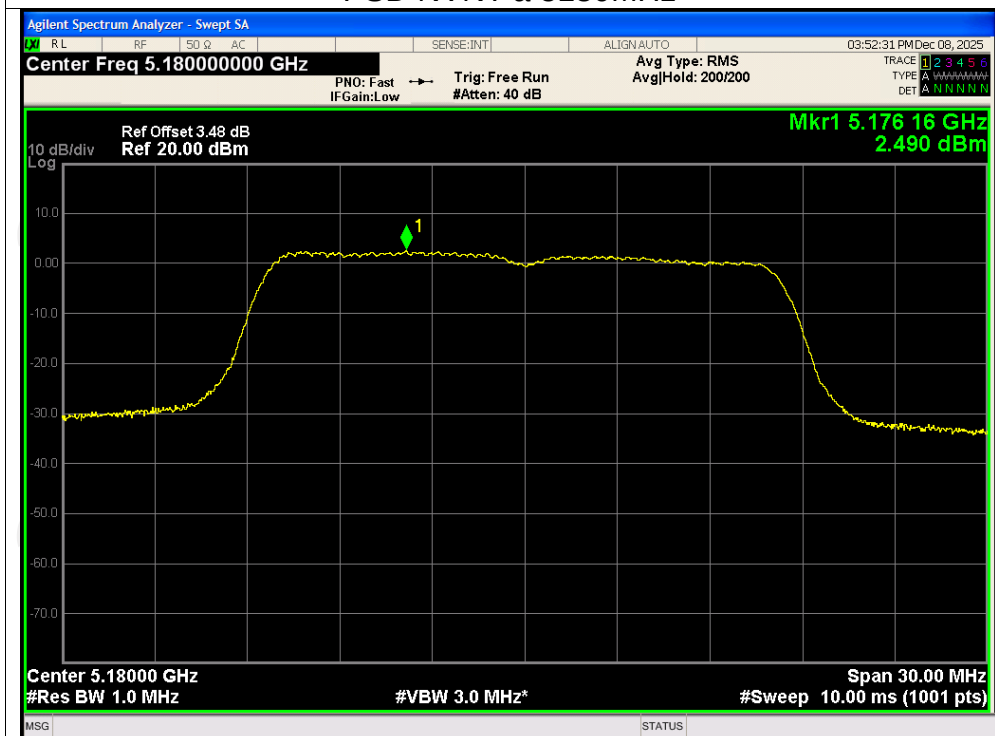
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	2.49	11	Pass
NVNT	a	5200	2.50	11	Pass
NVNT	a	5240	3.05	11	Pass
NVNT	n20	5180	1.72	11	Pass
NVNT	n20	5200	2.58	11	Pass
NVNT	n20	5240	2.97	11	Pass
NVNT	n40	5190	-0.78	11	Pass
NVNT	n40	5230	-0.51	11	Pass
NVNT	ac20	5180	1.70	11	Pass
NVNT	ac20	5200	1.52	11	Pass
NVNT	ac20	5240	2.19	11	Pass
NVNT	ac40	5190	-0.98	11	Pass
NVNT	ac40	5230	-0.43	11	Pass
NVNT	ax20	5180	2.28	11	Pass
NVNT	ax20	5200	2.85	11	Pass
NVNT	ax20	5240	2.66	11	Pass
NVNT	ax40	5190	-0.30	11	Pass
NVNT	ax40	5230	0.31	11	Pass

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Conducted PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-0.18	-0.27	30	Pass
NVNT	a	5785	-0.62	-0.71	30	Pass
NVNT	a	5825	-1.84	-1.93	30	Pass
NVNT	n20	5745	-0.96	-1.05	30	Pass
NVNT	n20	5785	-1.67	-1.76	30	Pass
NVNT	n20	5825	-2.49	-2.58	30	Pass
NVNT	n40	5755	-5.64	-5.73	30	Pass
NVNT	n40	5795	-5.74	-5.83	30	Pass
NVNT	ac20	5745	-1.03	-1.12	30	Pass
NVNT	ac20	5785	-1.41	-1.50	30	Pass
NVNT	ac20	5825	-2.64	-2.73	30	Pass
NVNT	ac40	5755	-4.33	-4.42	30	Pass
NVNT	ac40	5795	-5.04	-5.13	30	Pass
NVNT	ax20	5745	-1.48	-1.57	30	Pass
NVNT	ax20	5785	-1.89	-1.98	30	Pass
NVNT	ax20	5825	-3.18	-3.27	30	Pass
NVNT	ax40	5755	-4.52	-4.61	30	Pass
NVNT	ax40	5795	-4.80	-4.89	30	Pass

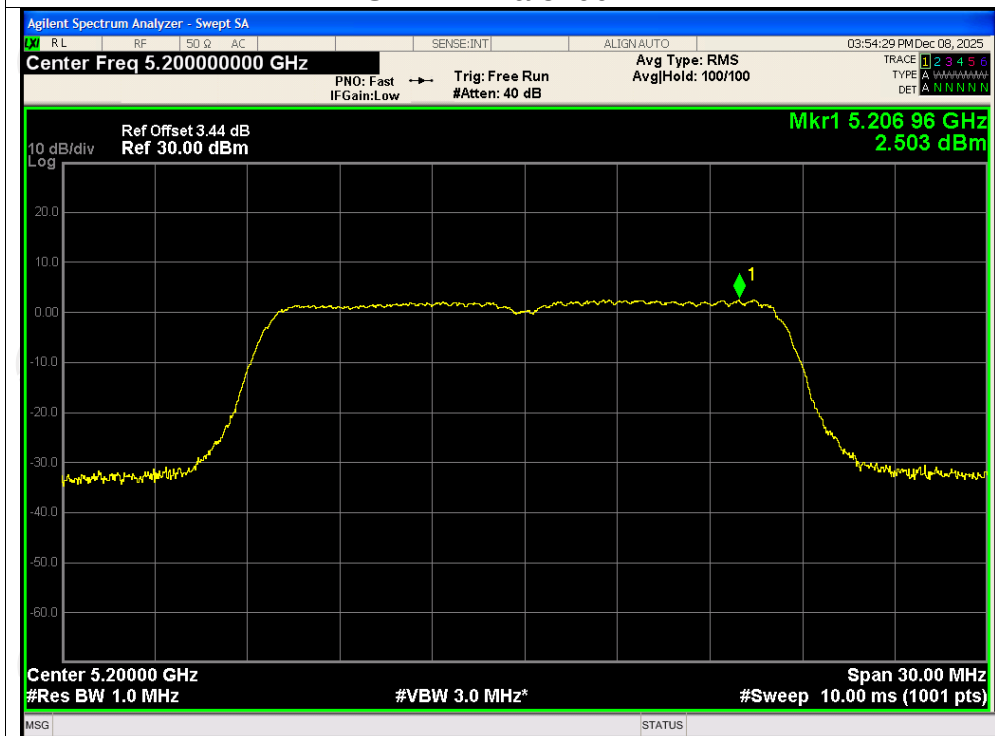
Note: Conducted PSD (dBm/500kHz) = Conducted PSD (dBm/510kHz) +10log(500kHz/510kHz)

Test Graphs

PSD NVNT a 5180MHz



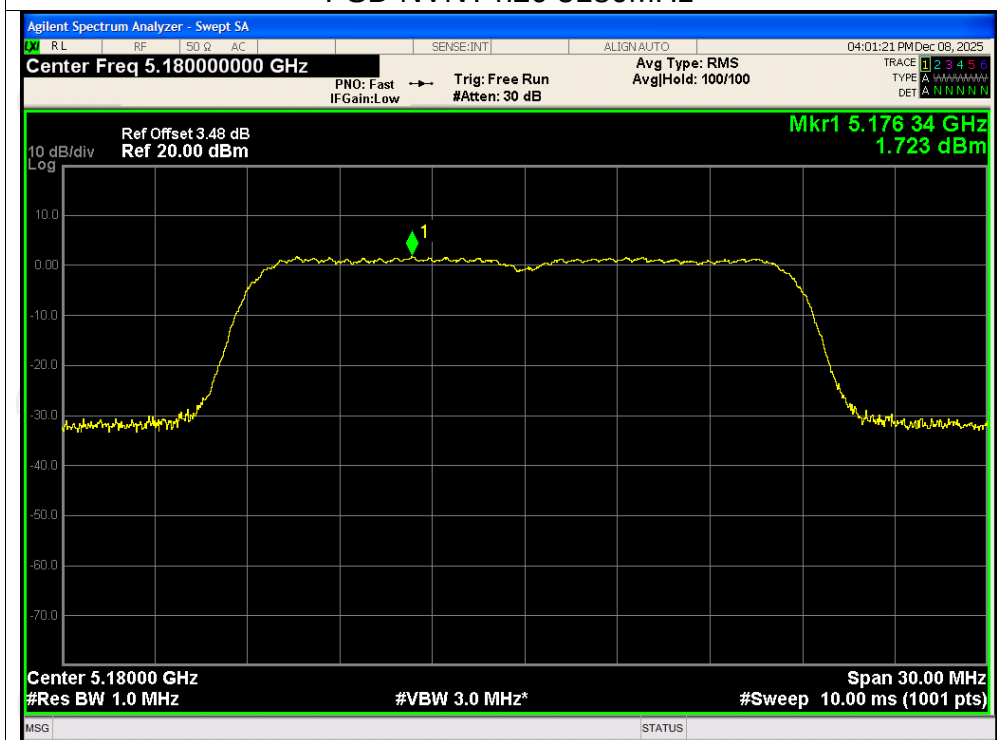
PSD NVNT a 5200MHz



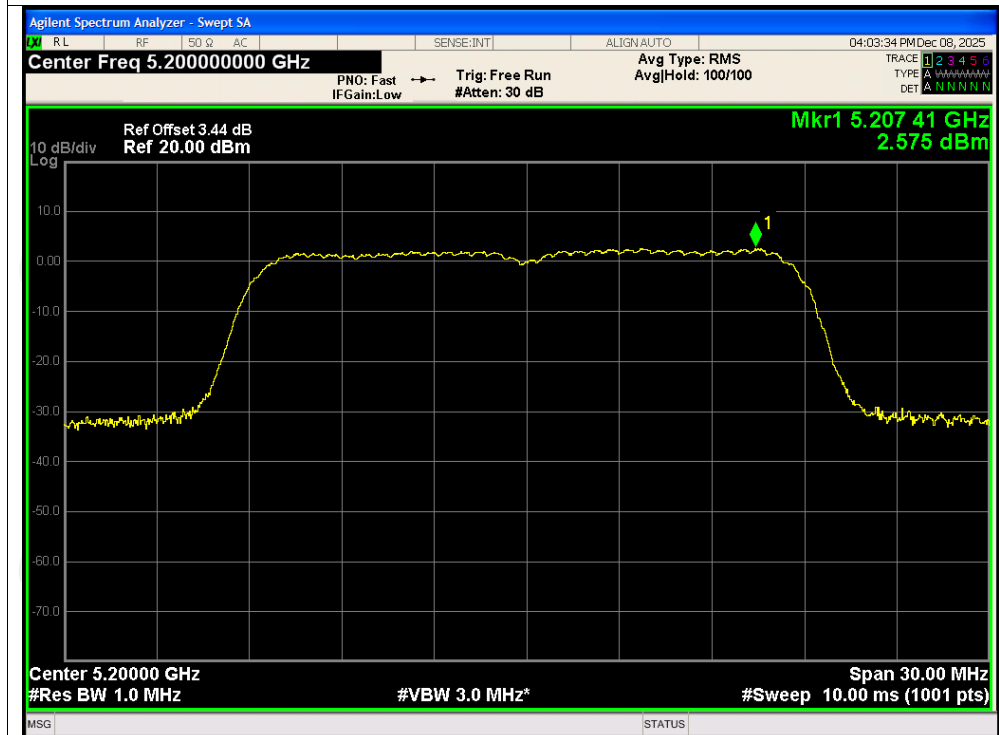
PSD NVNT a 5240MHz



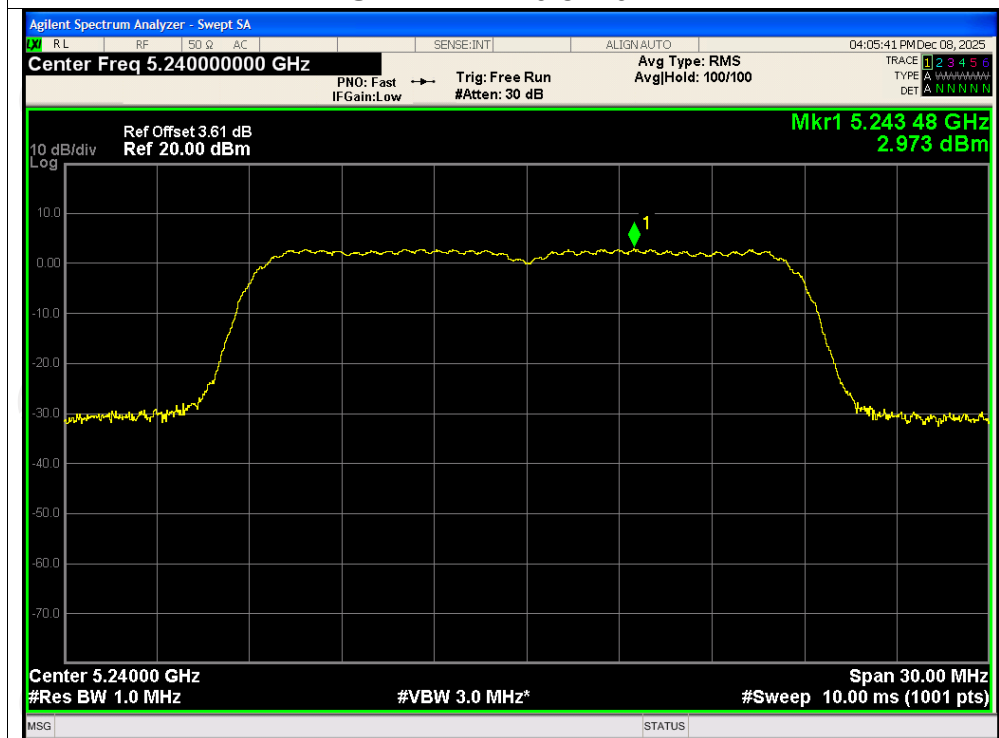
PSD NVNT n20 5180MHz



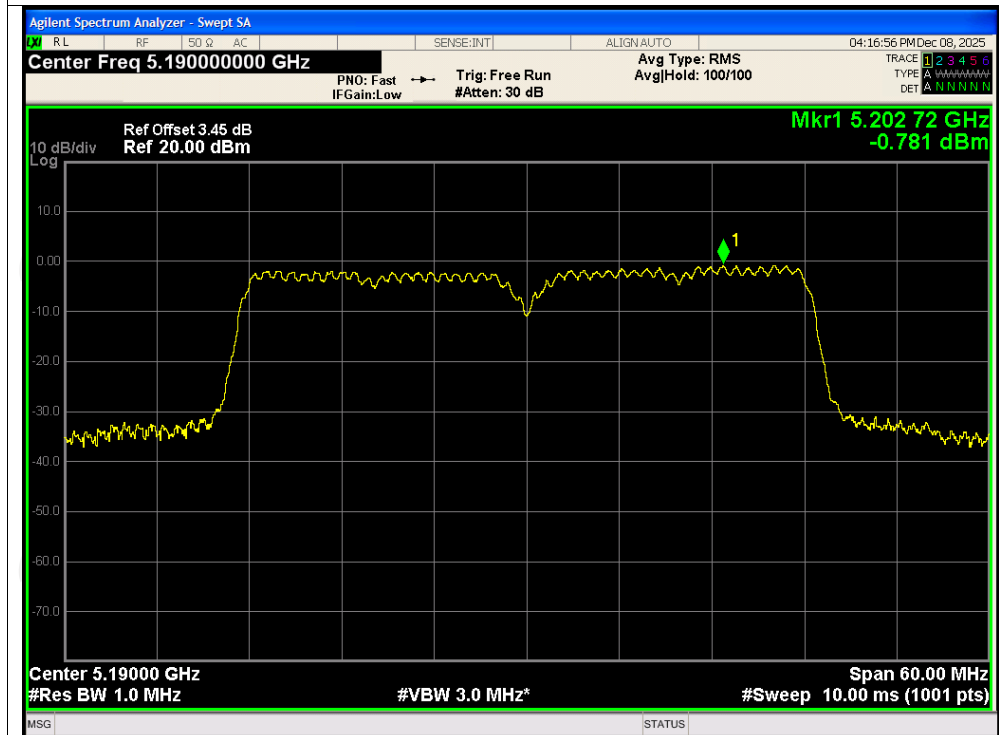
PSD NVNT n20 5200MHz



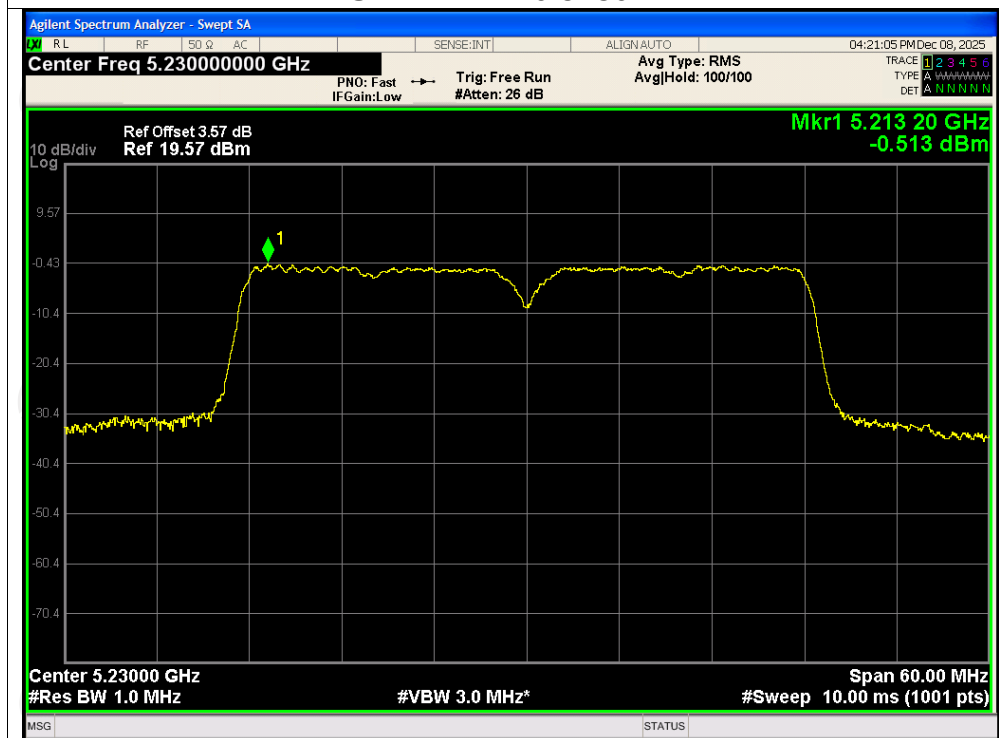
PSD NVNT n20 5240MHz



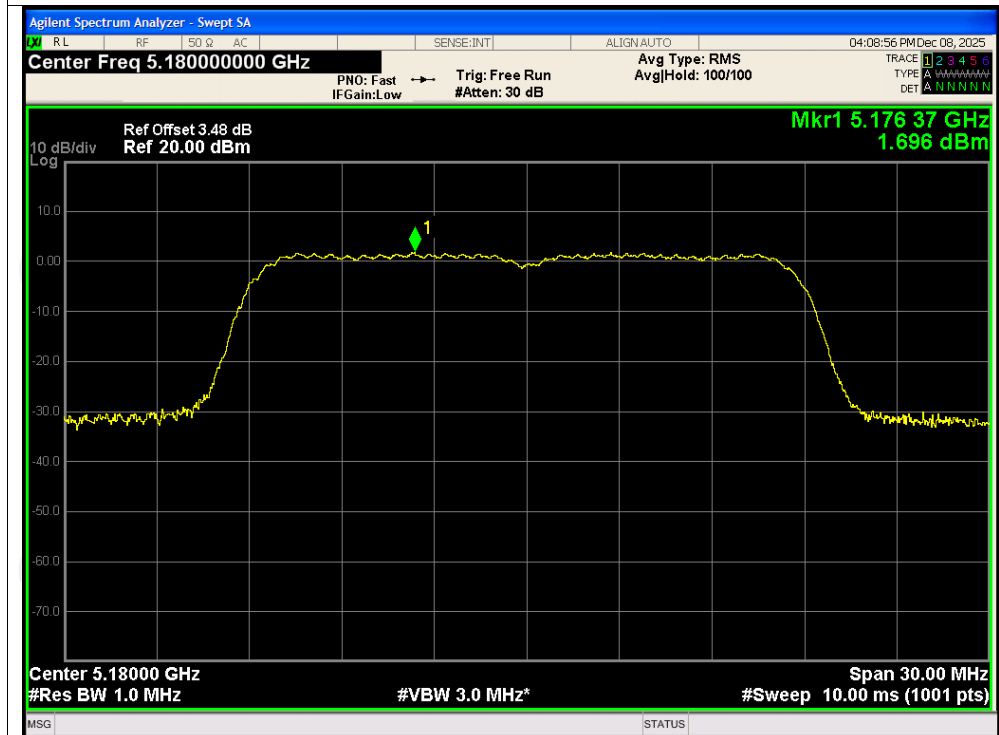
PSD NVNT n40 5190MHz



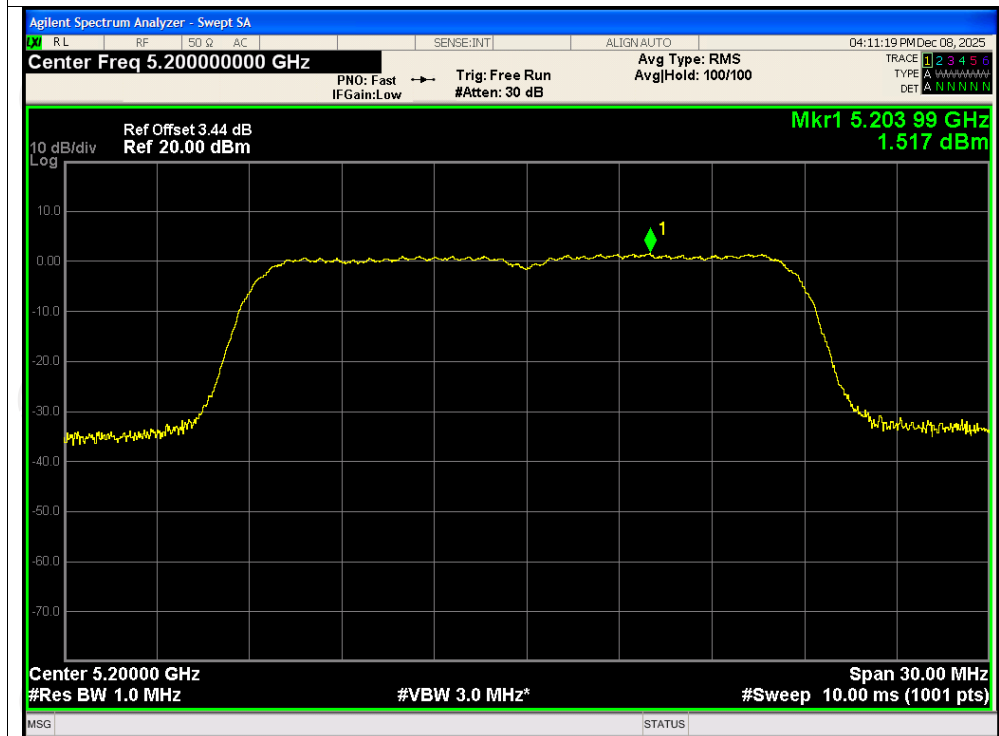
PSD NVNT n40 5230MHz



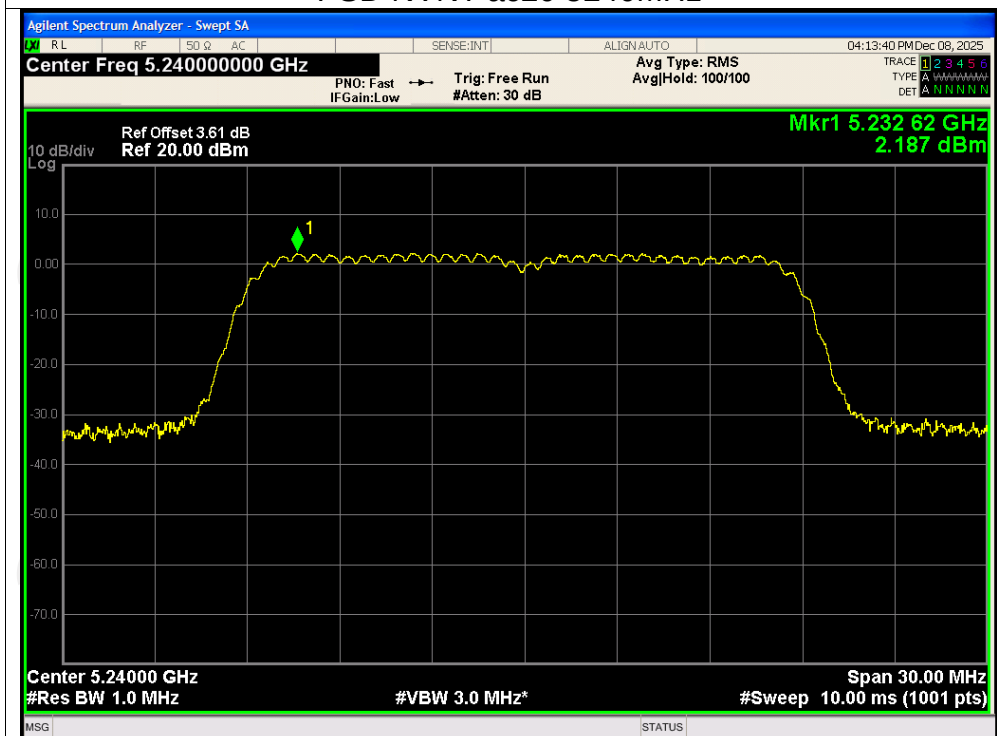
PSD NVNT ac20 5180MHz



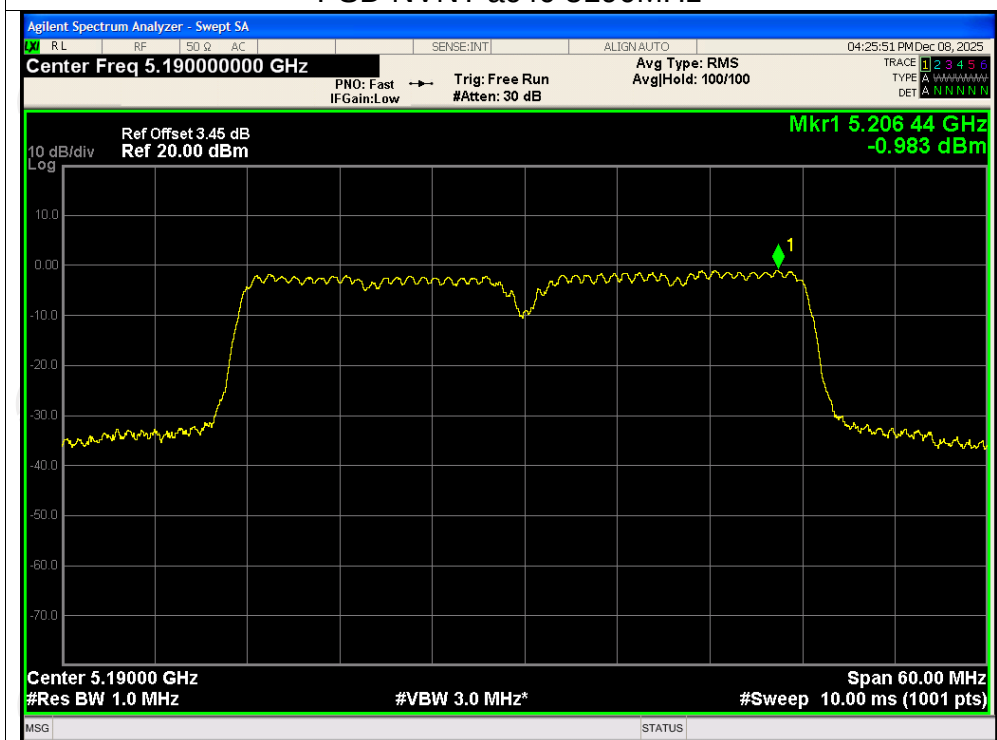
PSD NVNT ac20 5200MHz



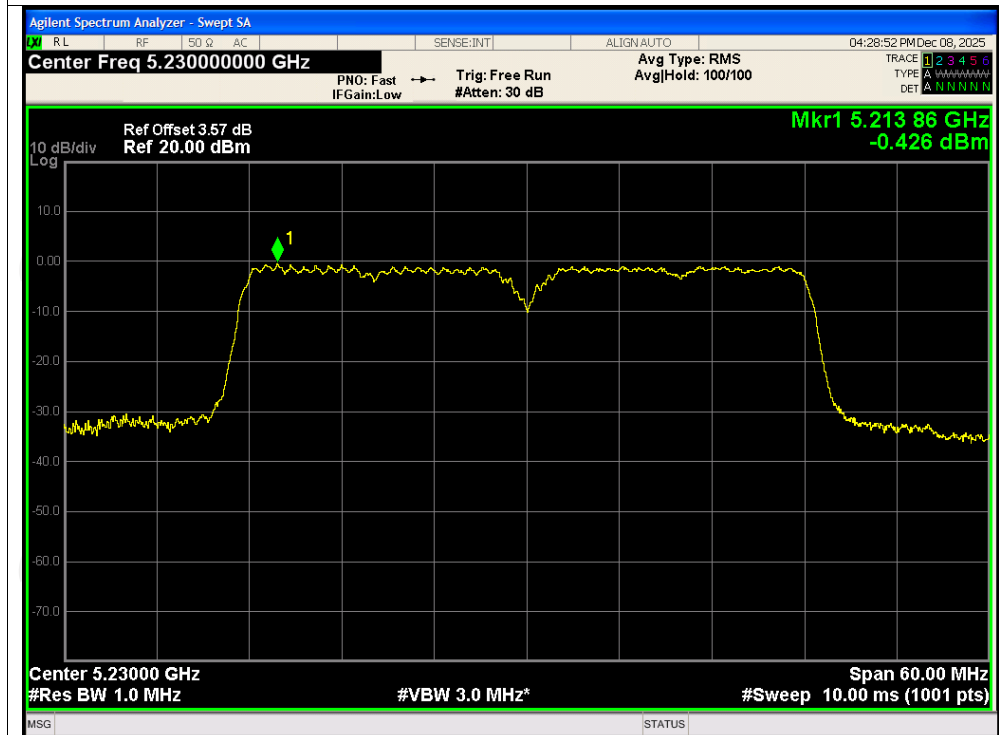
PSD NVNT ac20 5240MHz



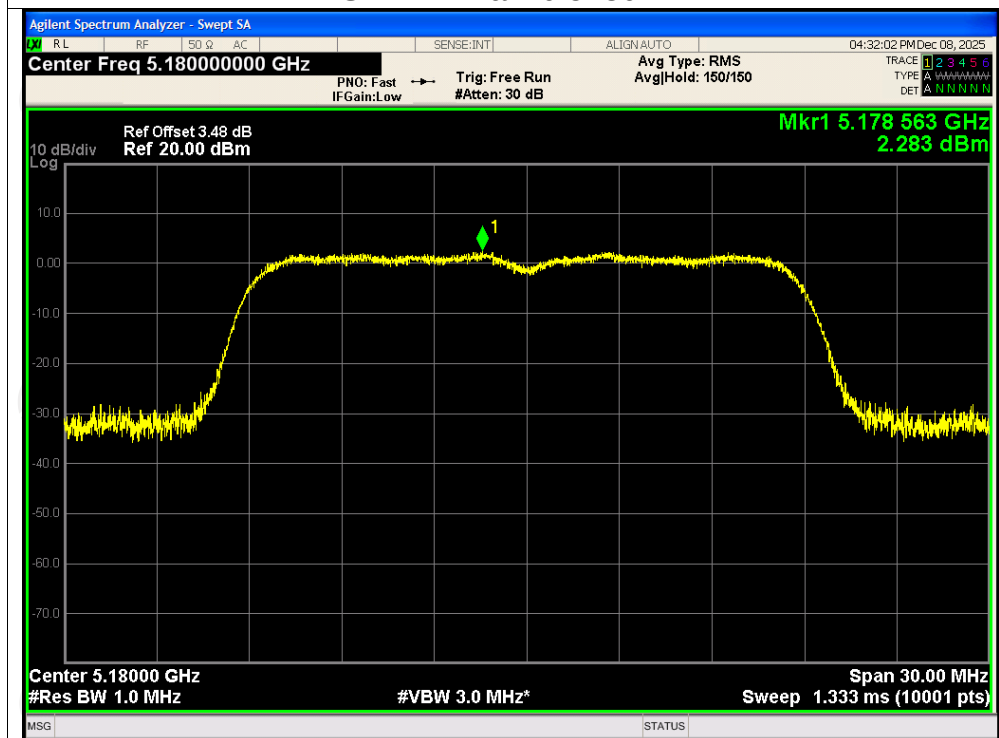
PSD NVNT ac40 5190MHz



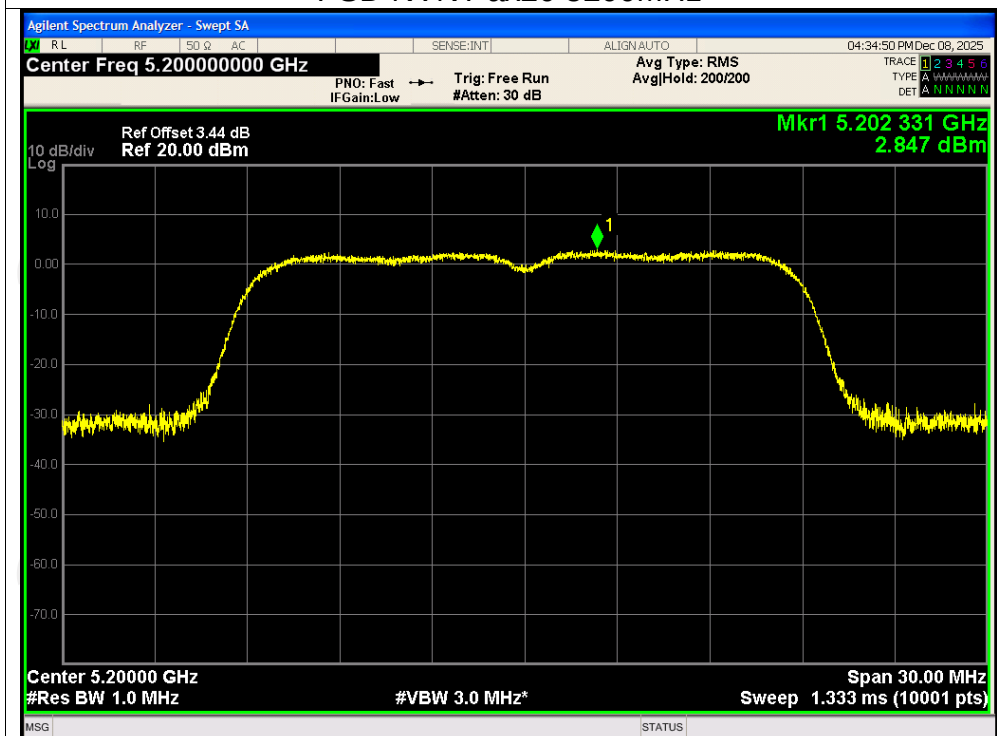
PSD NVNT ac40 5230MHz



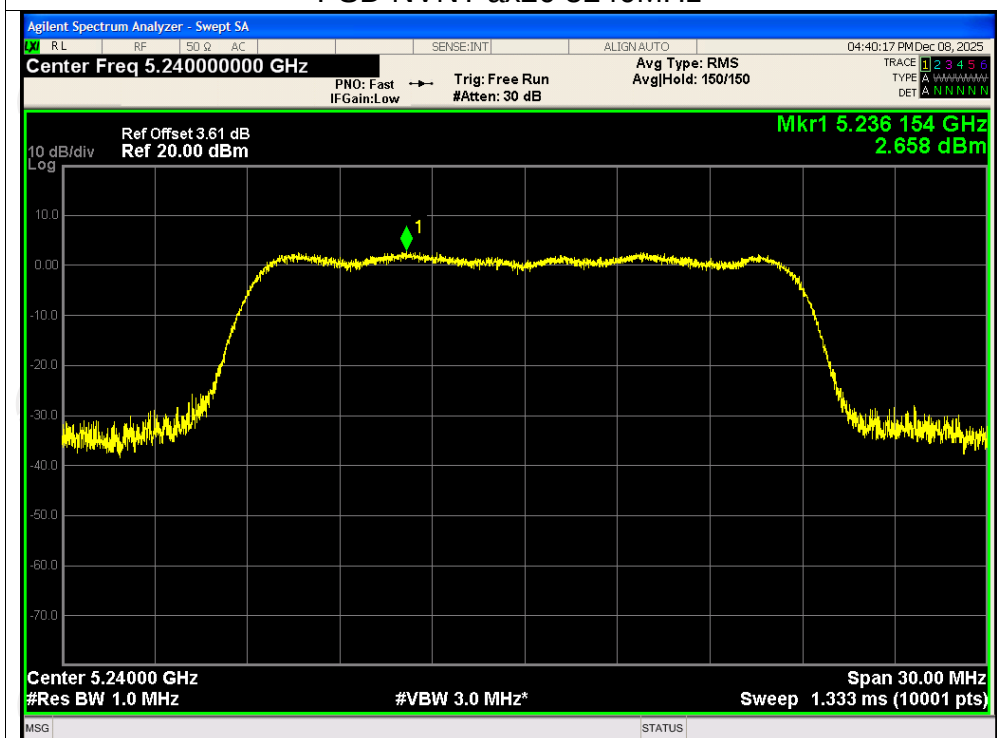
PSD NVNT ax20 5180MHz



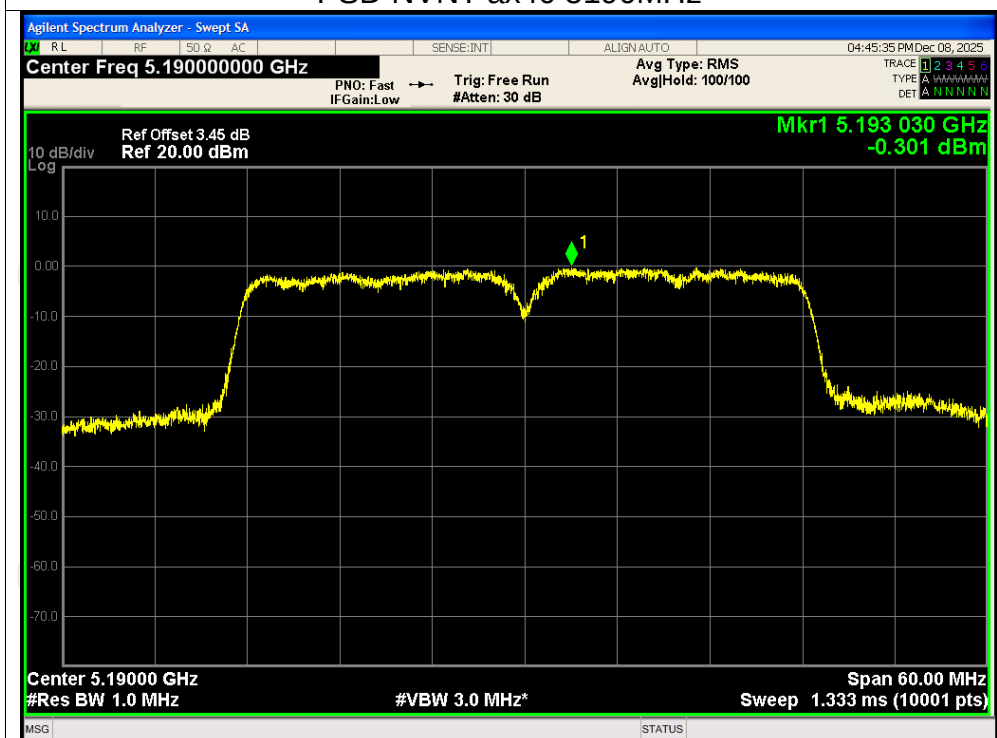
PSD NVNT ax20 5200MHz



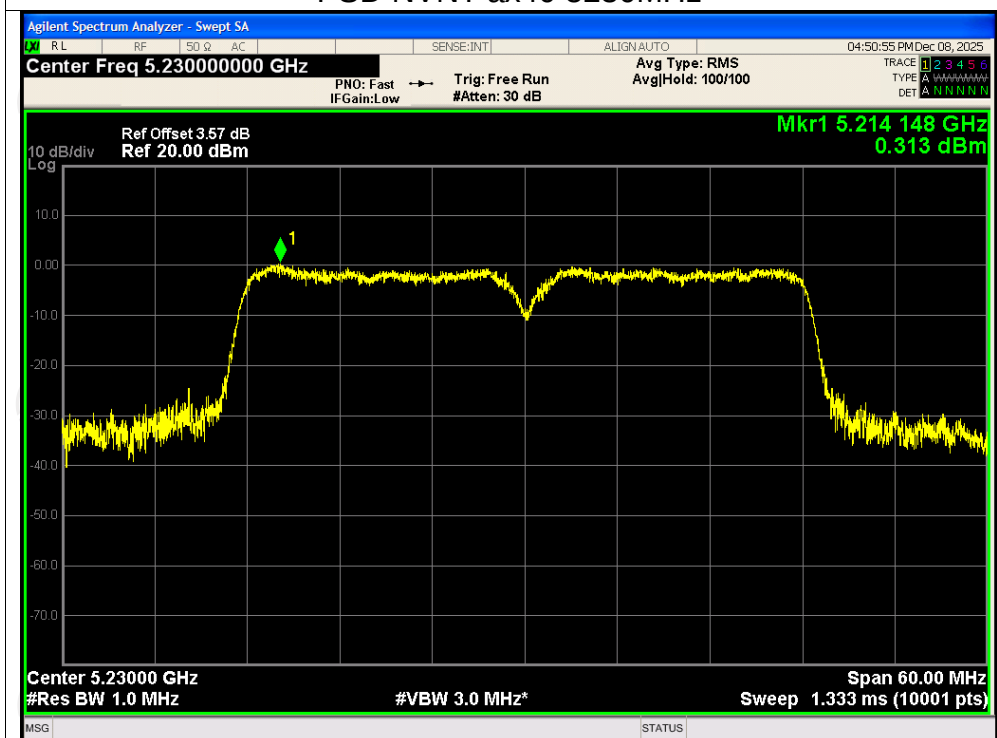
PSD NVNT ax20 5240MHz



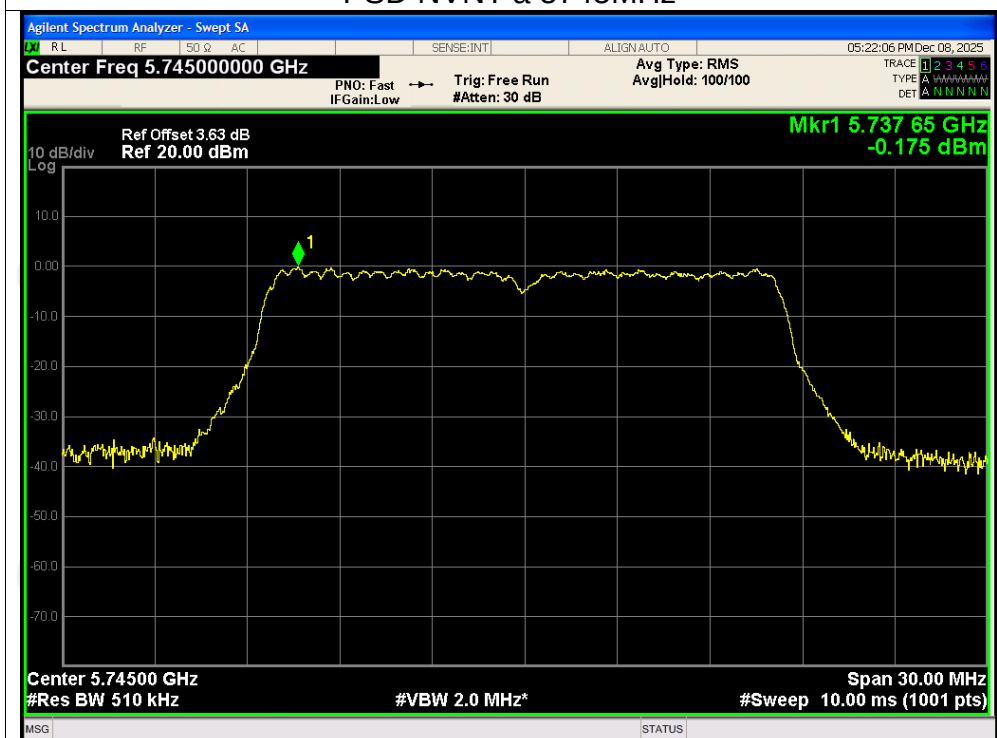
PSD NVNT ax40 5190MHz



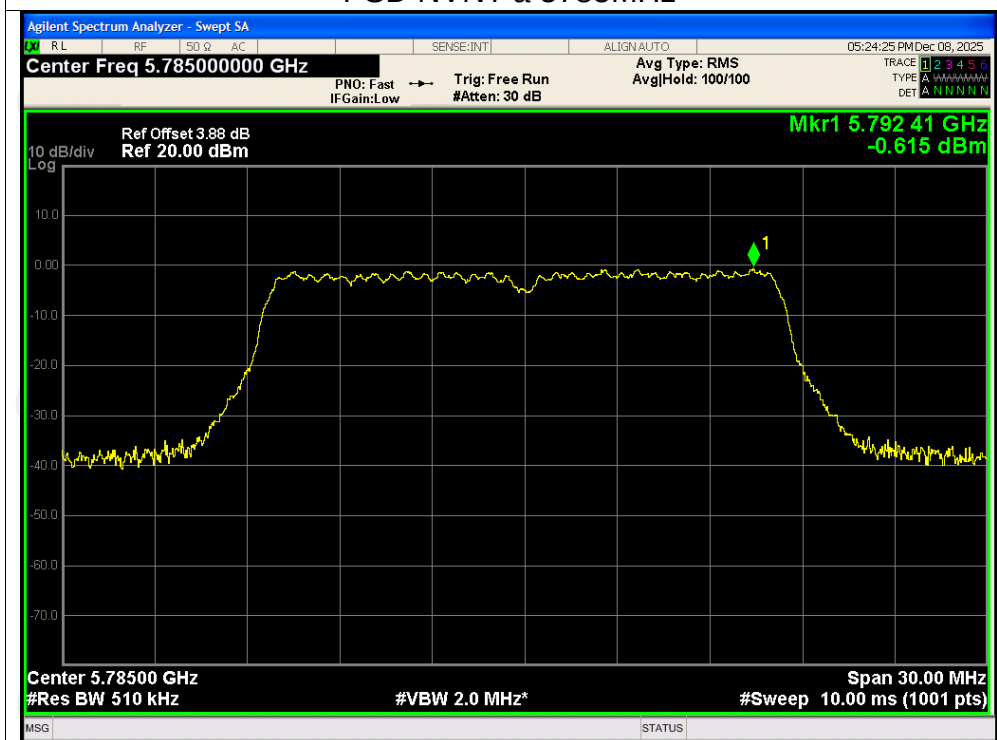
PSD NVNT ax40 5230MHz



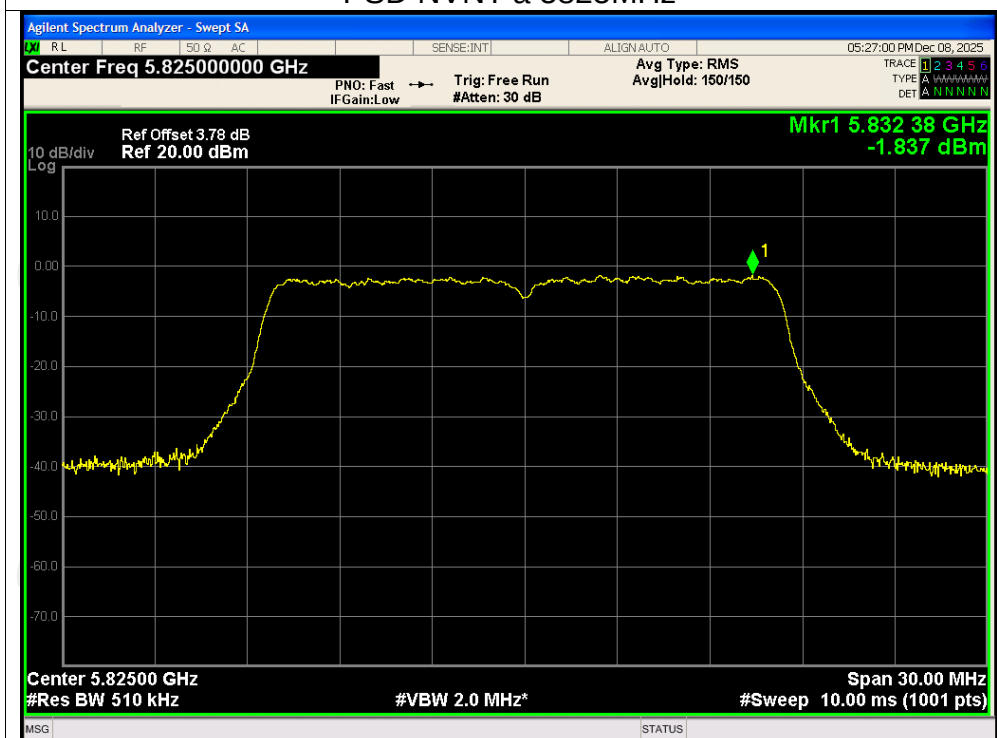
PSD NVNT a 5745MHz



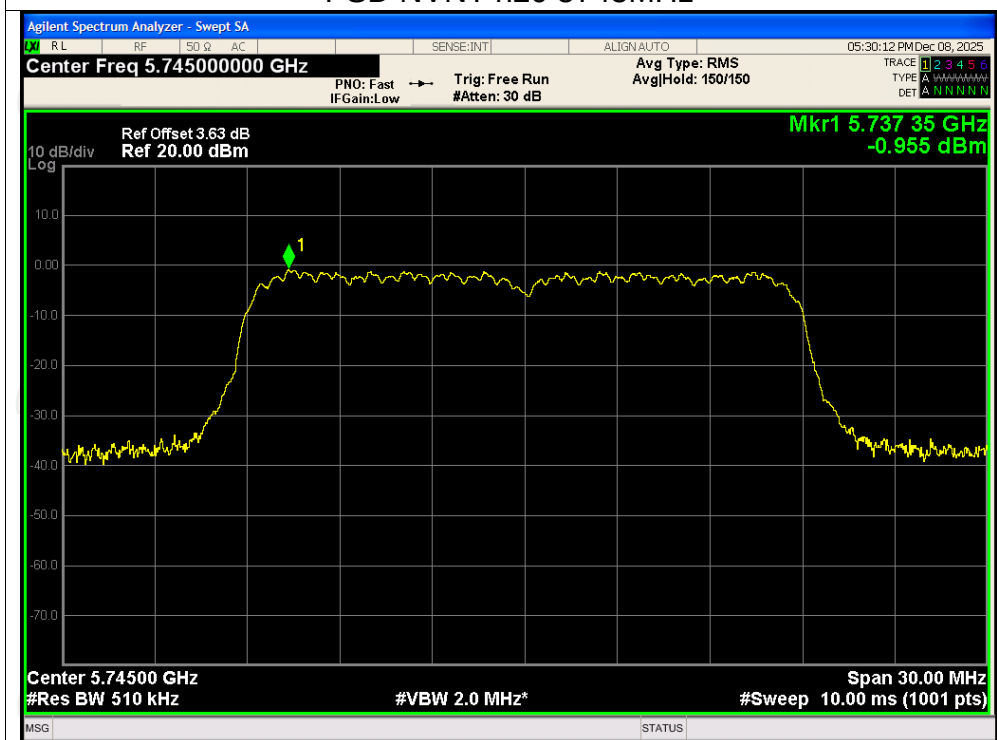
PSD NVNT a 5785MHz



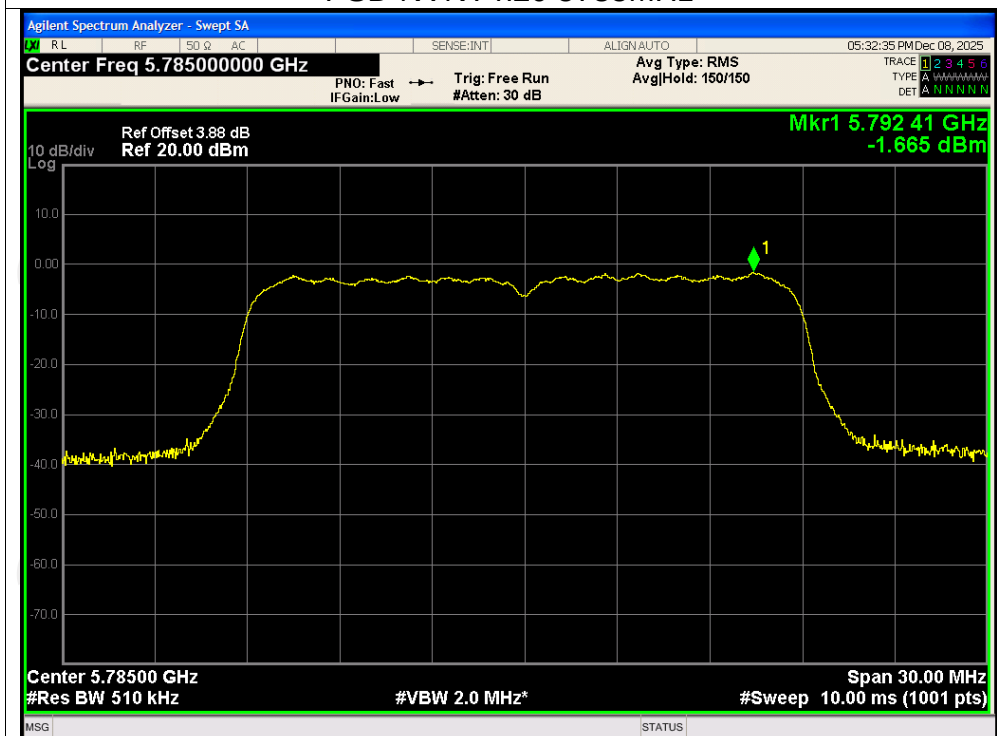
PSD NVNT a 5825MHz



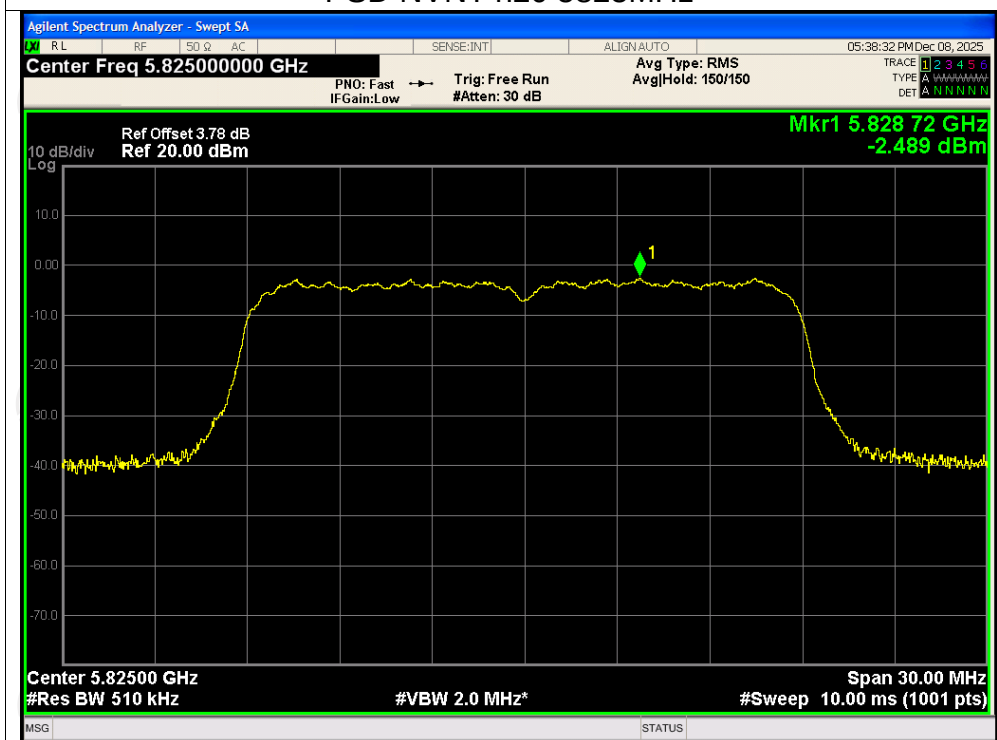
PSD NVNT n20 5745MHz



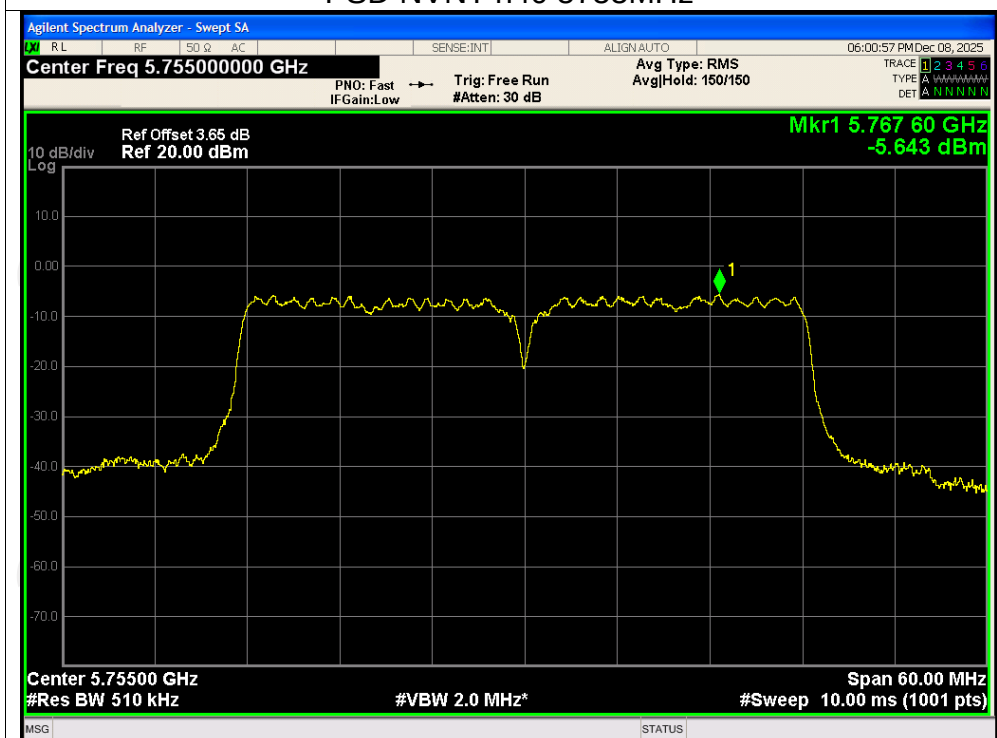
PSD NVNT n20 5785MHz



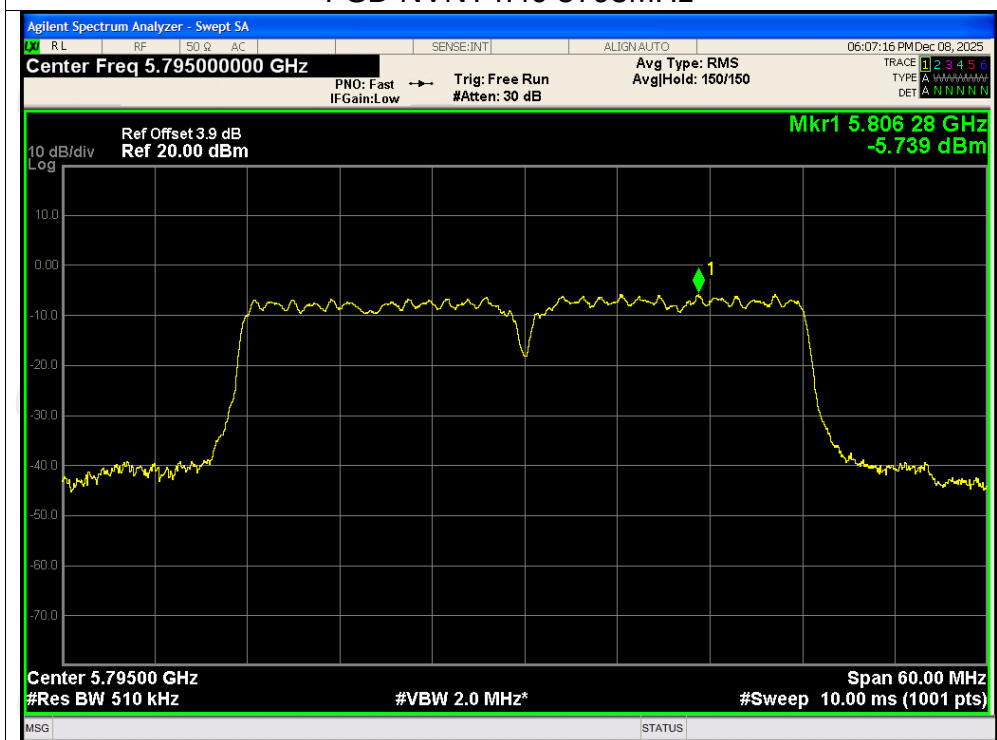
PSD NVNT n20 5825MHz



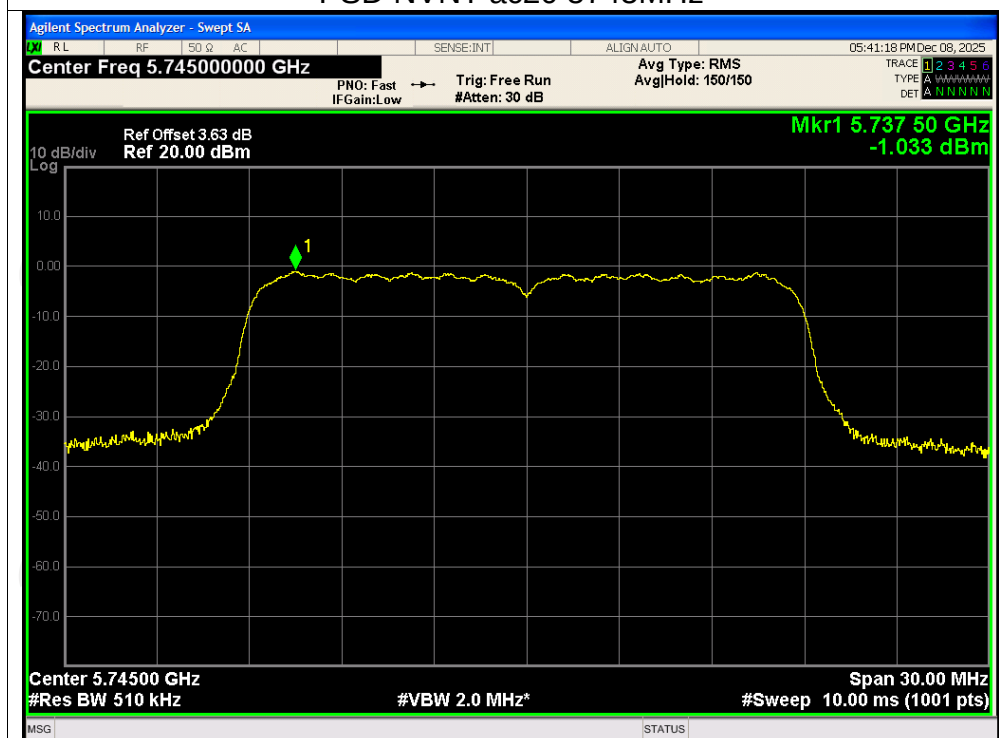
PSD NVNT n40 5755MHz



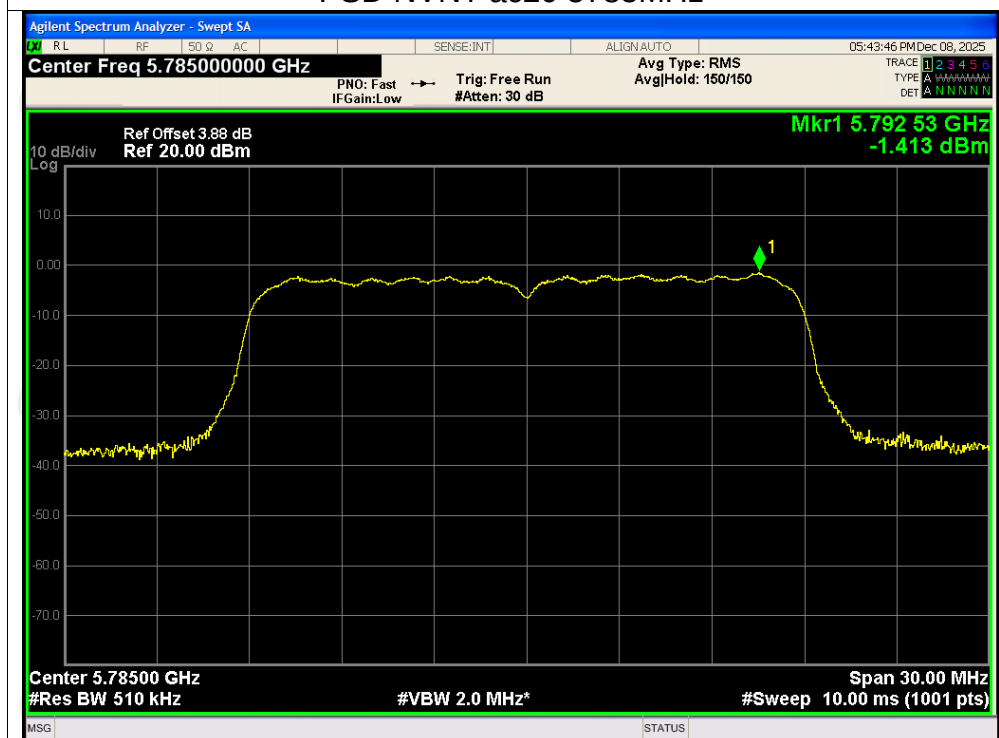
PSD NVNT n40 5795MHz



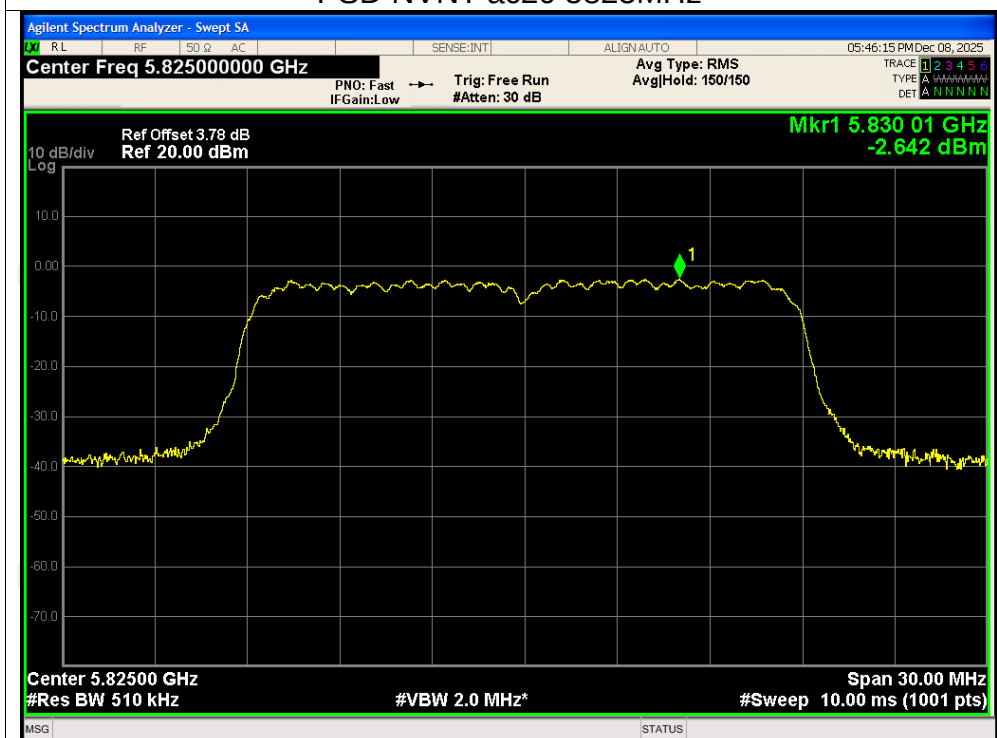
PSD NVNT ac20 5745MHz



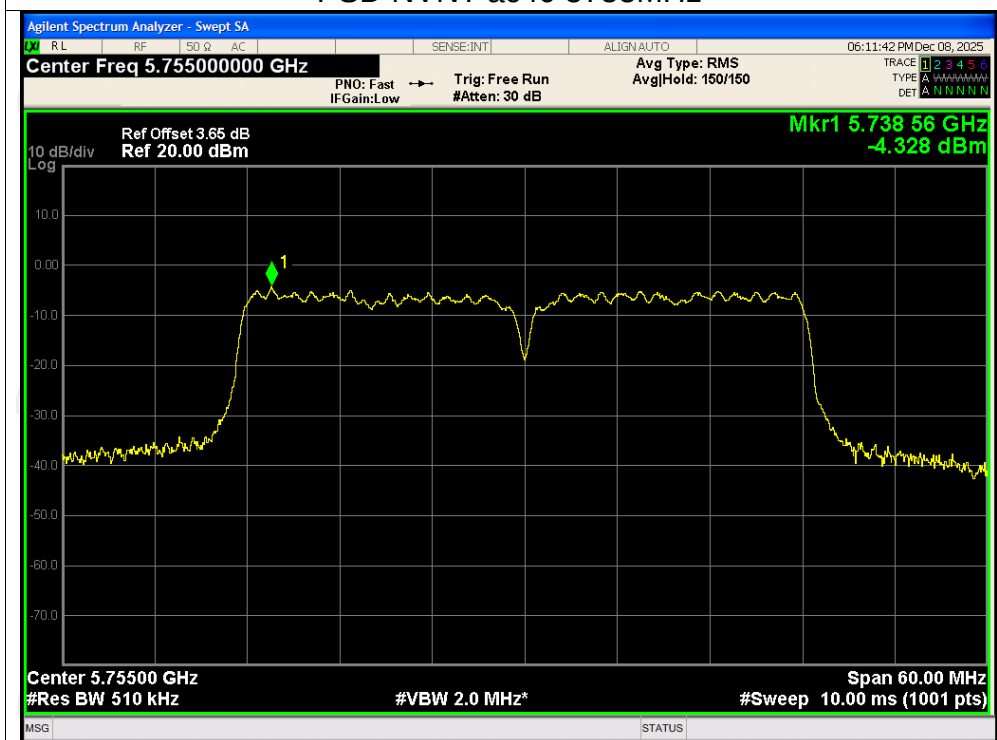
PSD NVNT ac20 5785MHz



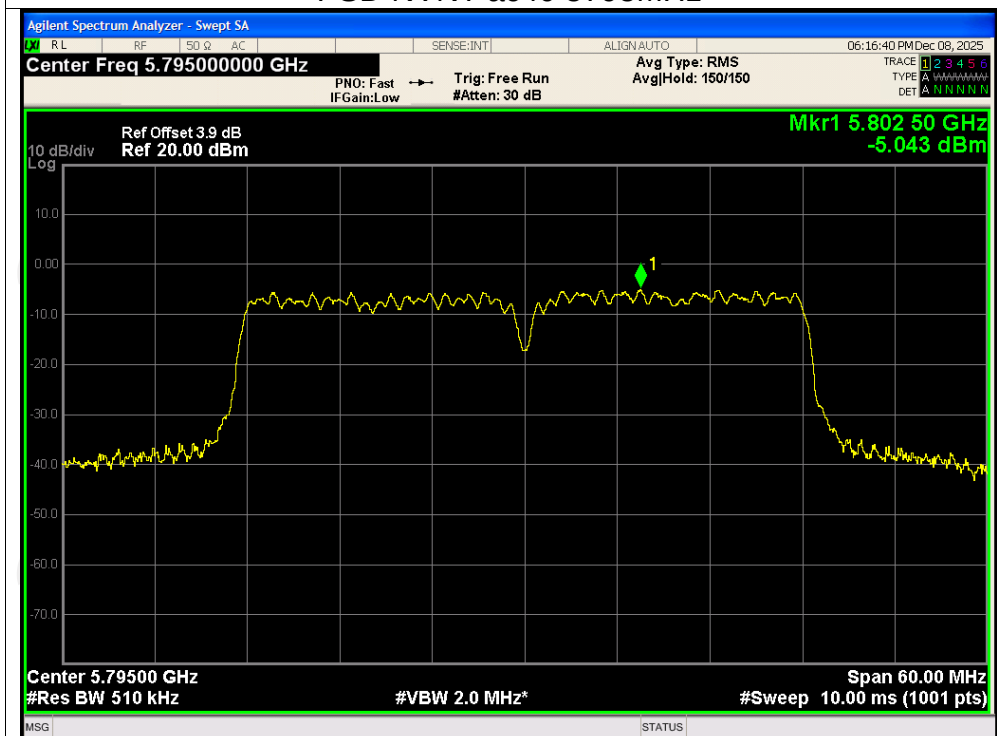
PSD NVNT ac20 5825MHz



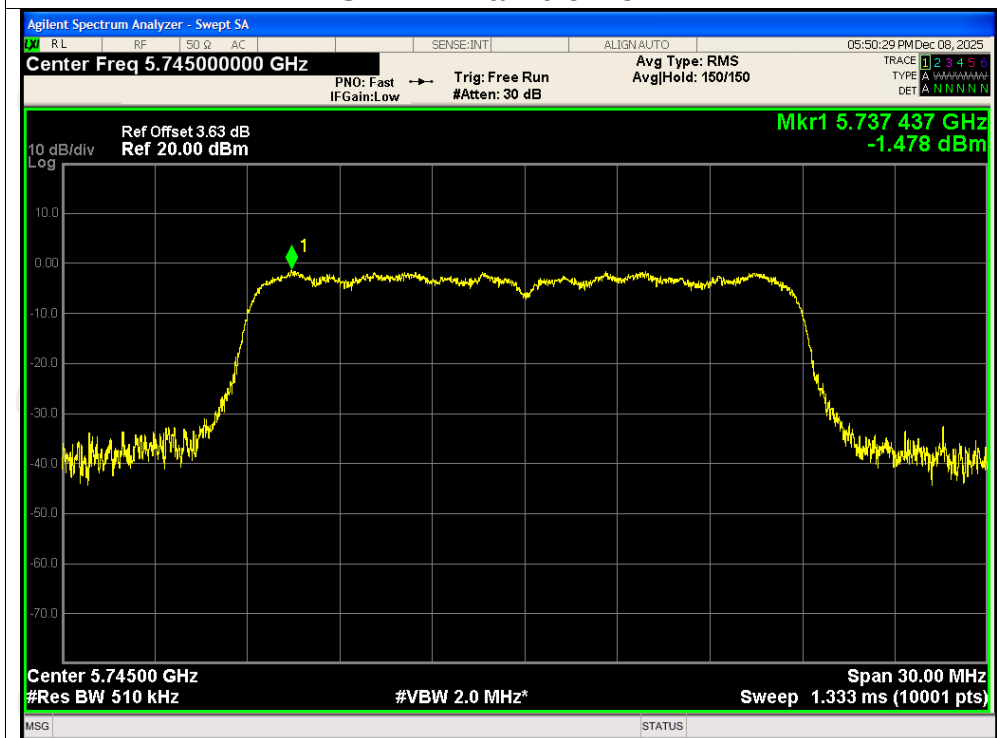
PSD NVNT ac40 5755MHz



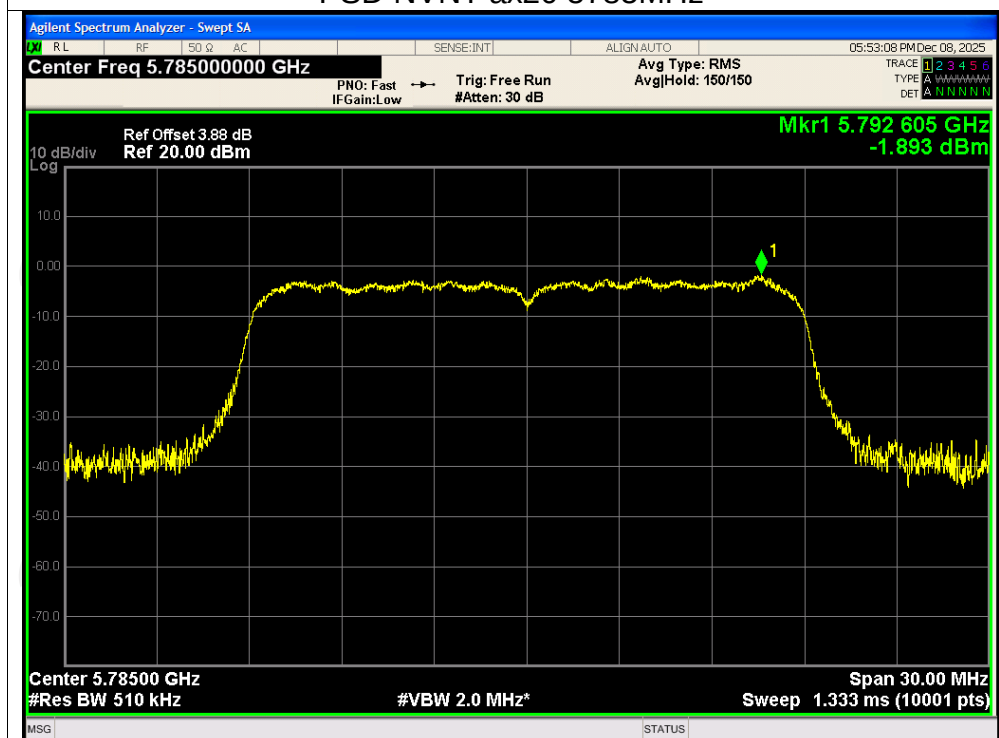
PSD NVNT ac40 5795MHz



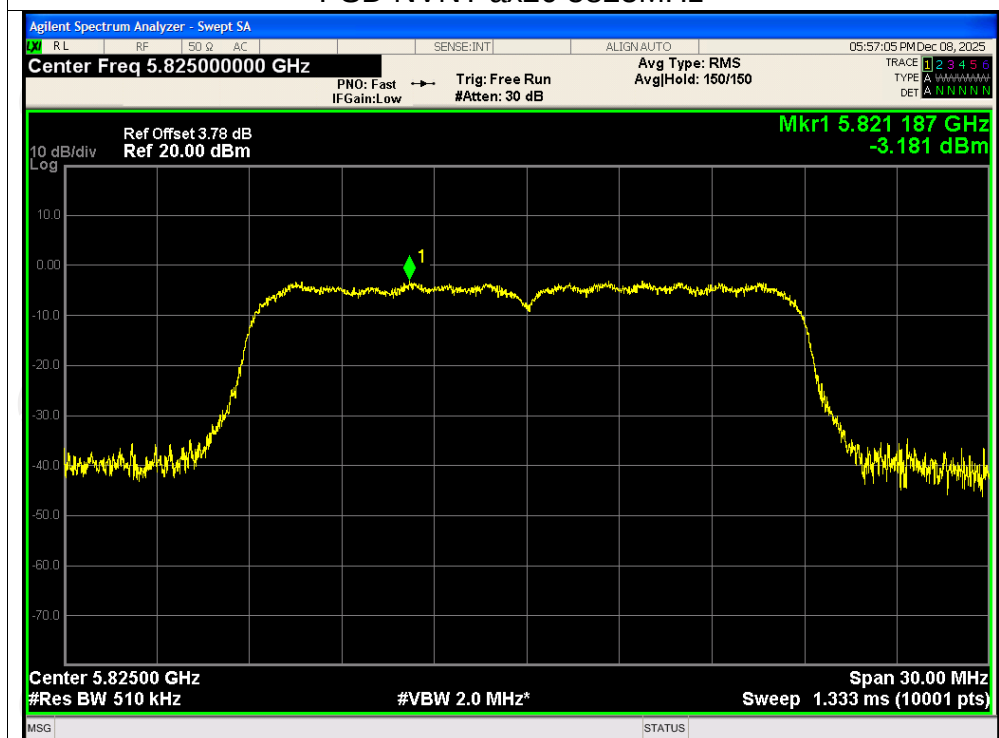
PSD NVNT ax20 5745MHz



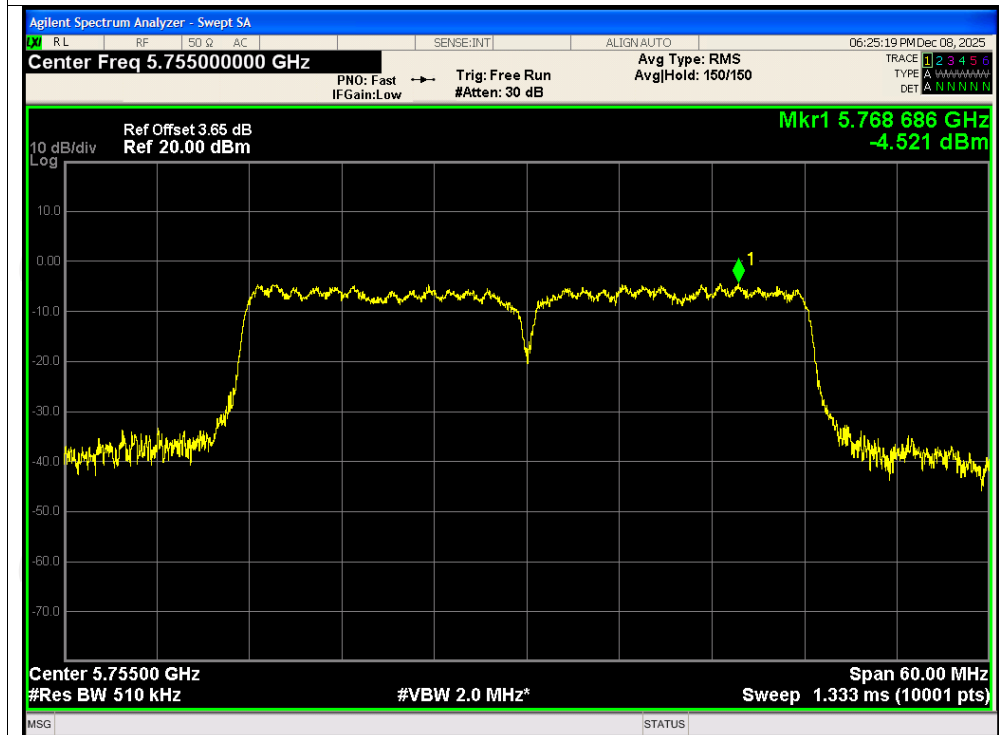
PSD NVNT ax20 5785MHz



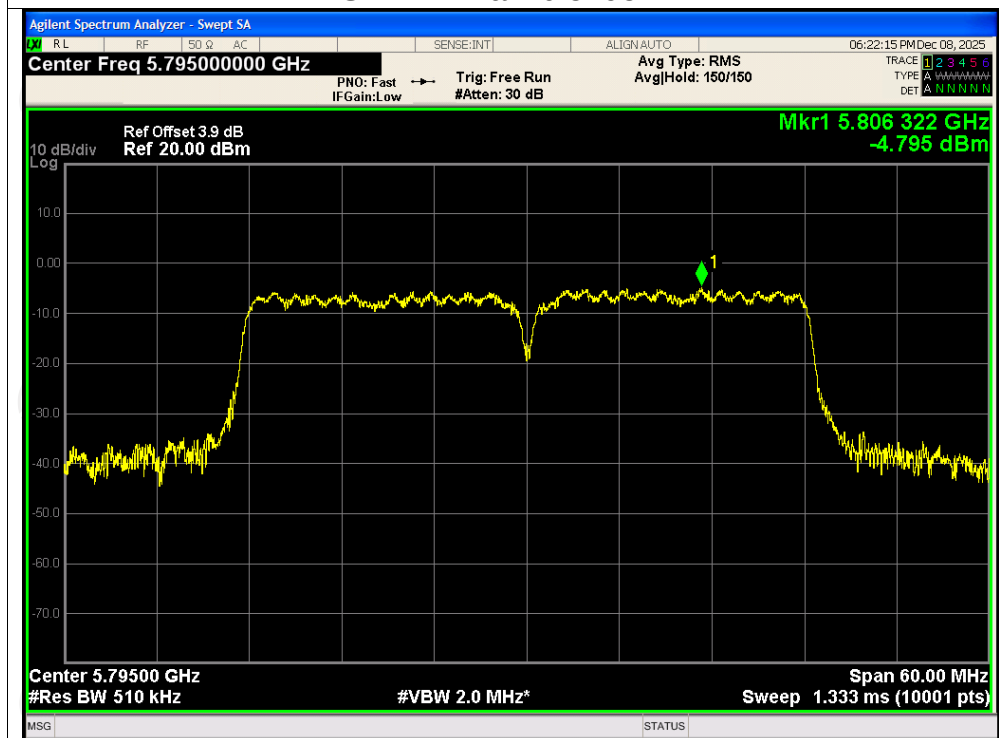
PSD NVNT ax20 5825MHz



PSD NVNT ax40 5755MHz



PSD NVNT ax40 5795MHz



Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT251127E001-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT251127E001-B & TCT251127E001-C

*******END OF REPORT*******