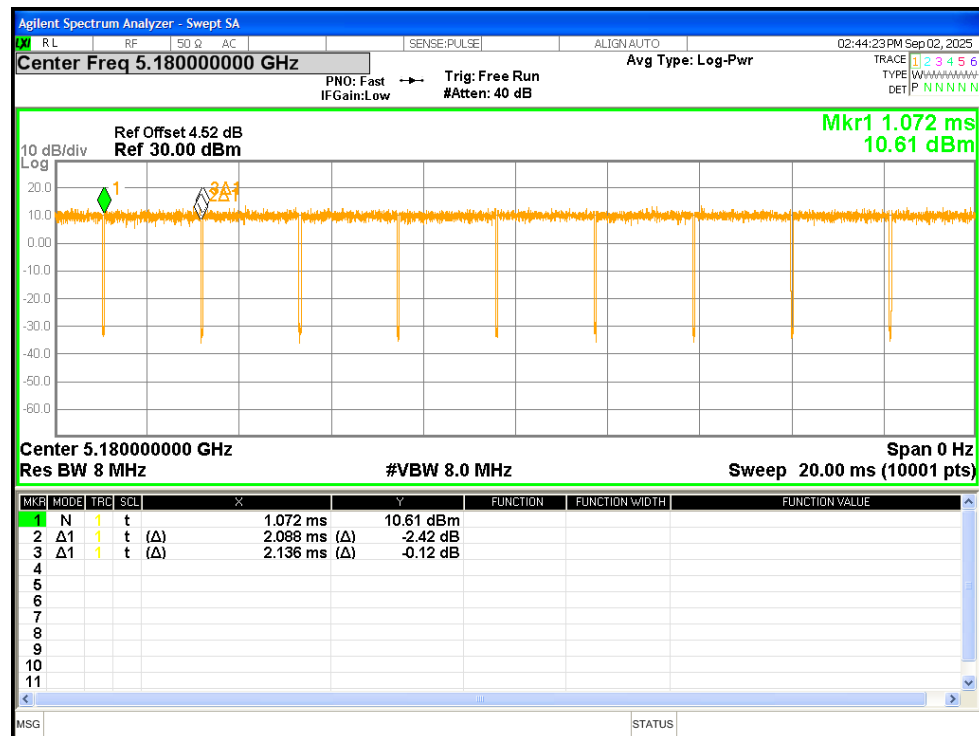


Duty Cycle

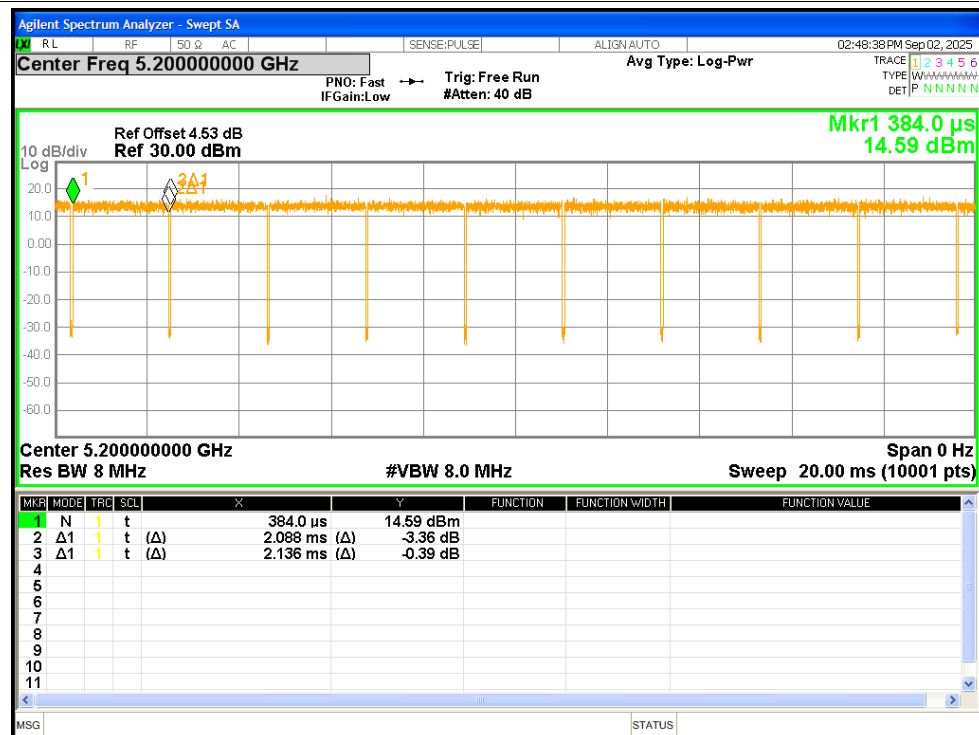
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
NVNT	a	5180	2.088	2.136	97.75	0.1	0.48	0.23
NVNT	a	5200	2.088	2.136	97.75	0.1	0.48	0.23
NVNT	a	5240	2.088	2.136	97.75	0.1	0.48	0.24
NVNT	n20	5180	4.02	4.06	99.01	0.04	0.25	/
NVNT	n20	5200	4.02	4.07	98.77	0.05	0.25	/
NVNT	n20	5240	4.01	4.06	98.77	0.05	0.25	/
NVNT	n40	5190	4	4.04	99.01	0.04	0.25	/
NVNT	n40	5230	3.99	4.04	98.76	0.05	0.25	/
NVNT	ac20	5180	4.005	4.05	98.89	0.05	0.25	/
NVNT	ac20	5200	4.005	4.05	98.89	0.05	0.25	/
NVNT	ac20	5240	4.005	4.05	98.89	0.05	0.25	/
NVNT	ac40	5190	3.98	4.03	98.76	0.05	0.25	/
NVNT	ac40	5230	3.98	4.03	98.76	0.05	0.25	/
NVNT	ax20	5180	4.005	4.055	98.77	0.05	0.25	/
NVNT	ax20	5200	4.01	4.03	99.5	0.02	0.25	/
NVNT	ax20	5240	4.005	4.055	98.77	0.05	0.25	/
NVNT	ax40	5190	3.985	4.035	98.76	0.05	0.25	/
NVNT	ax40	5230	3.98	4.01	99.25	0.03	0.25	/

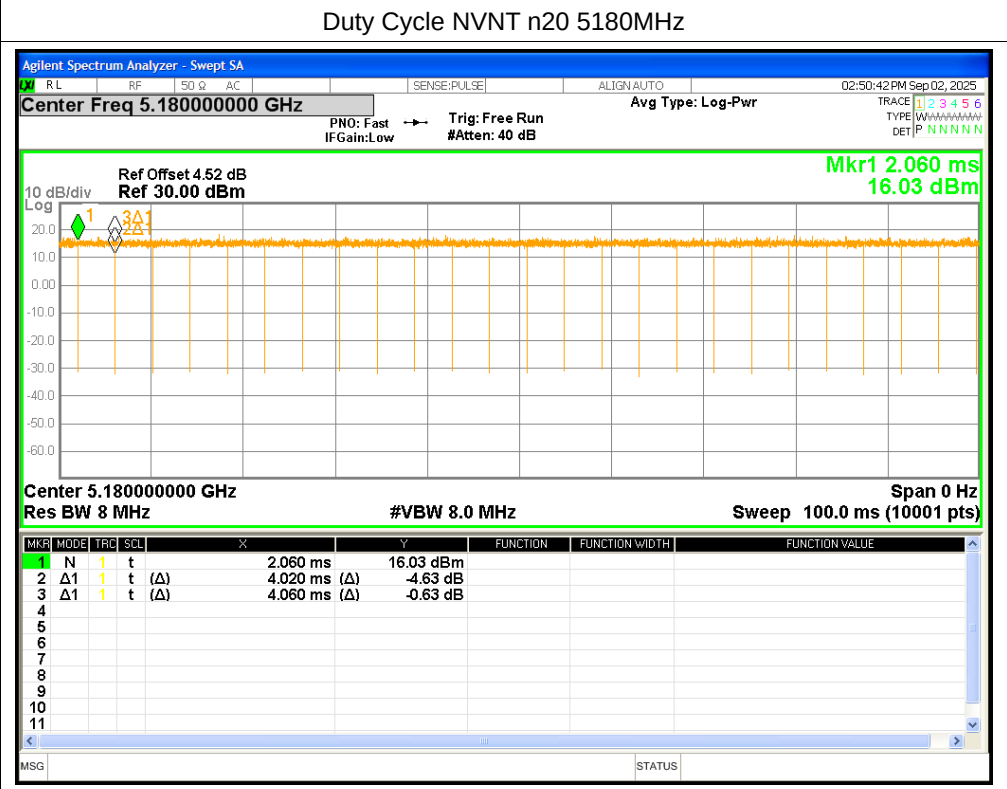
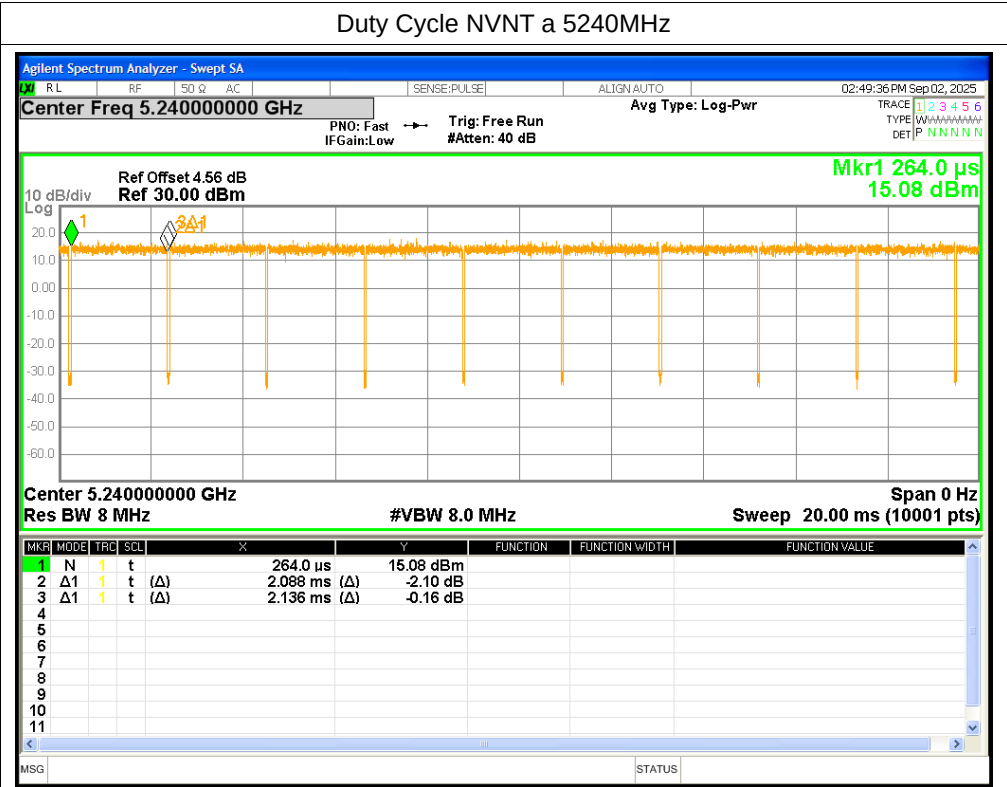
Test Graphs

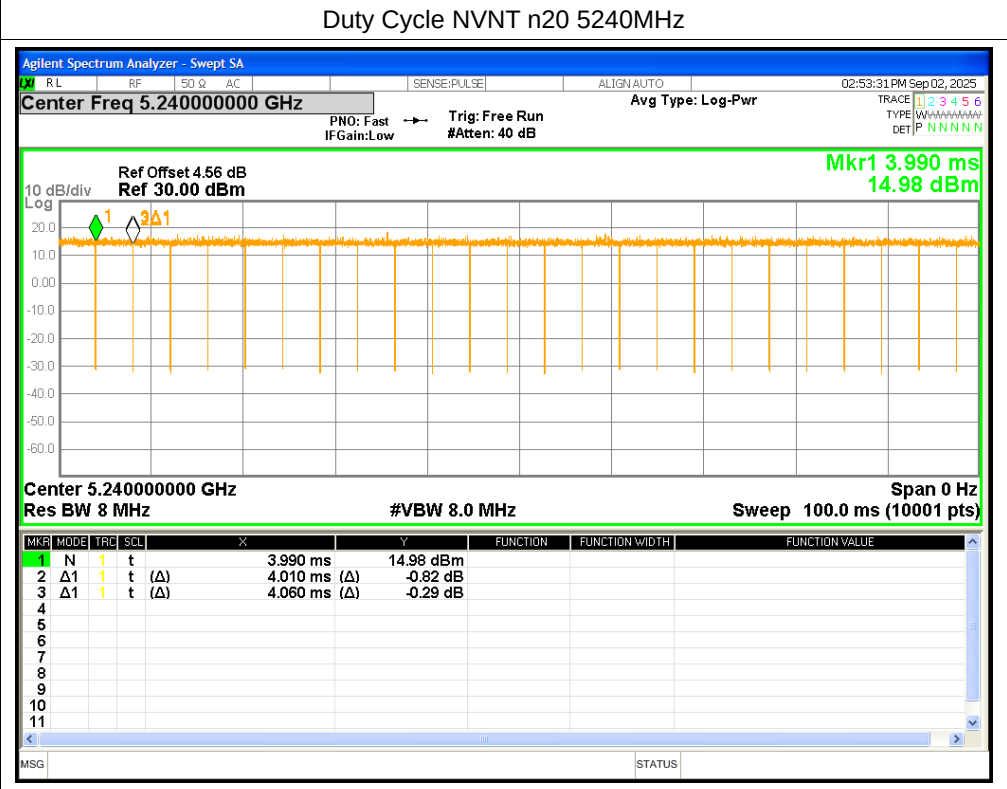
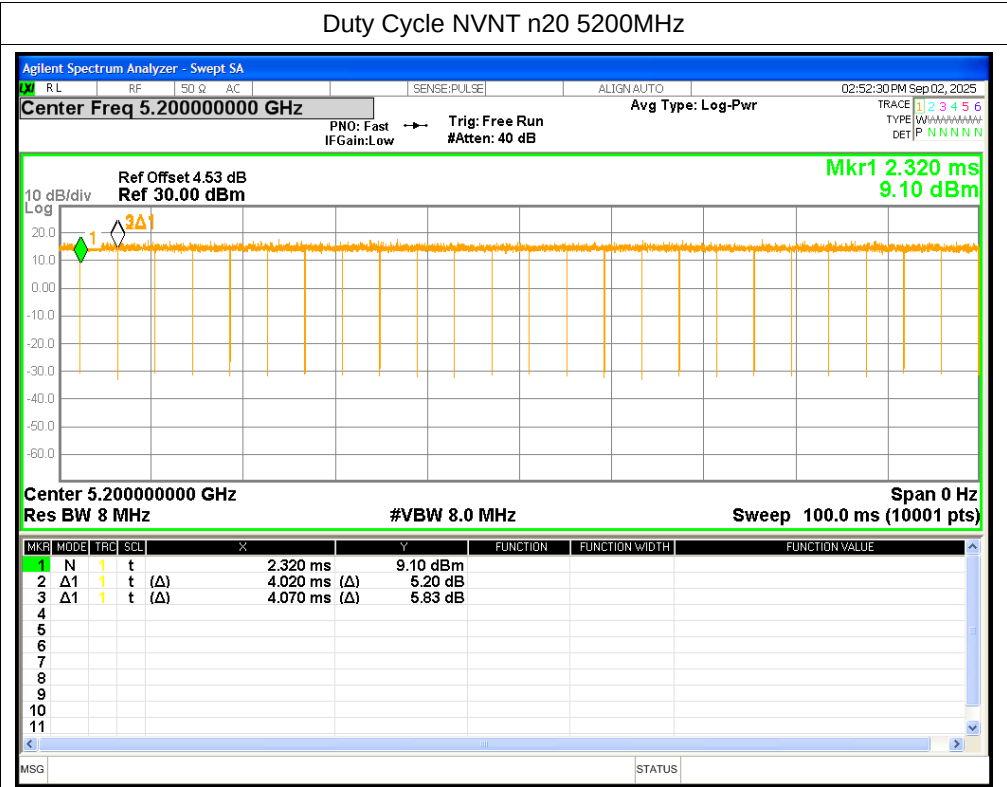
Duty Cycle NVNT a 5180MHz

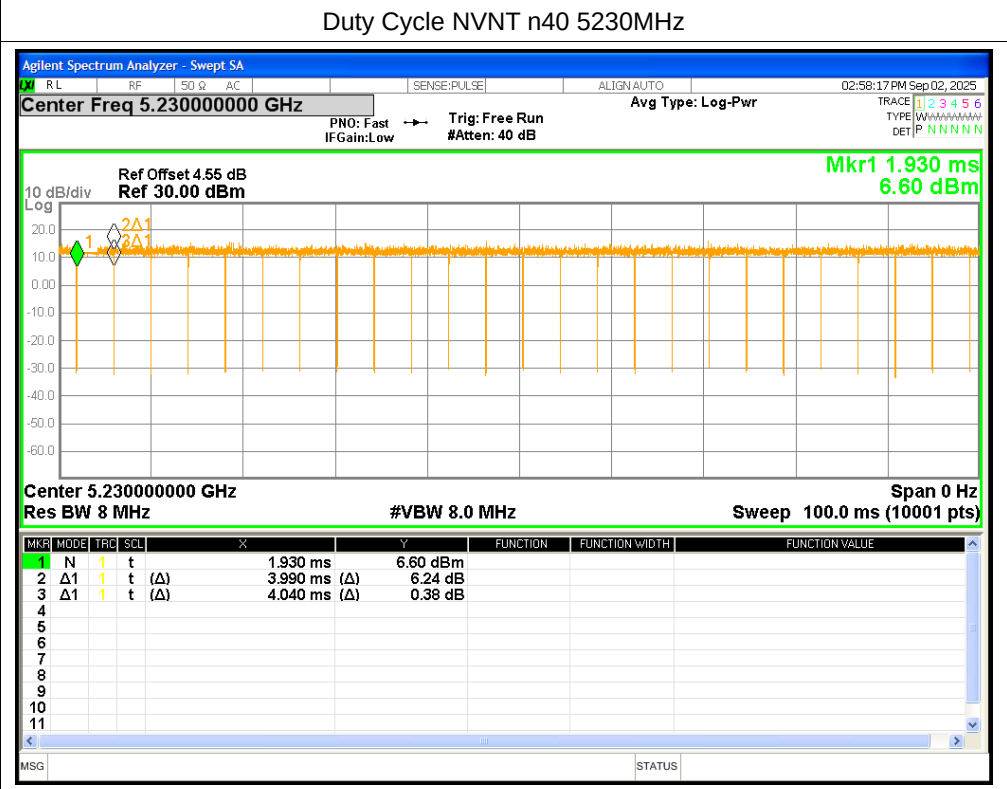
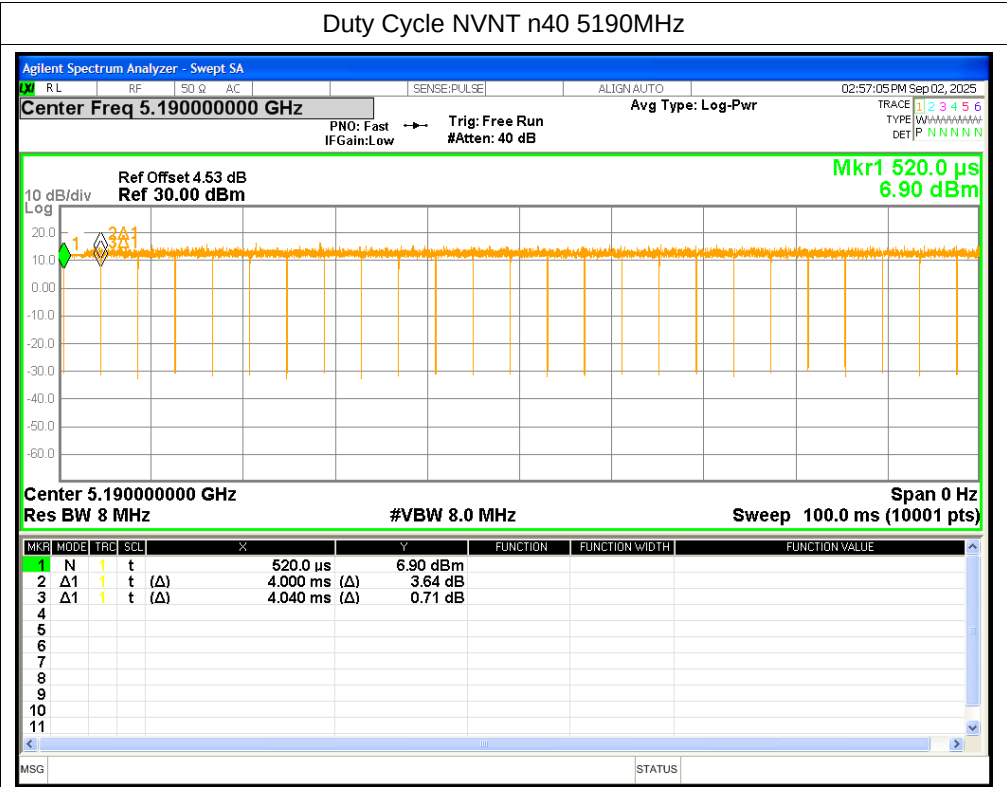


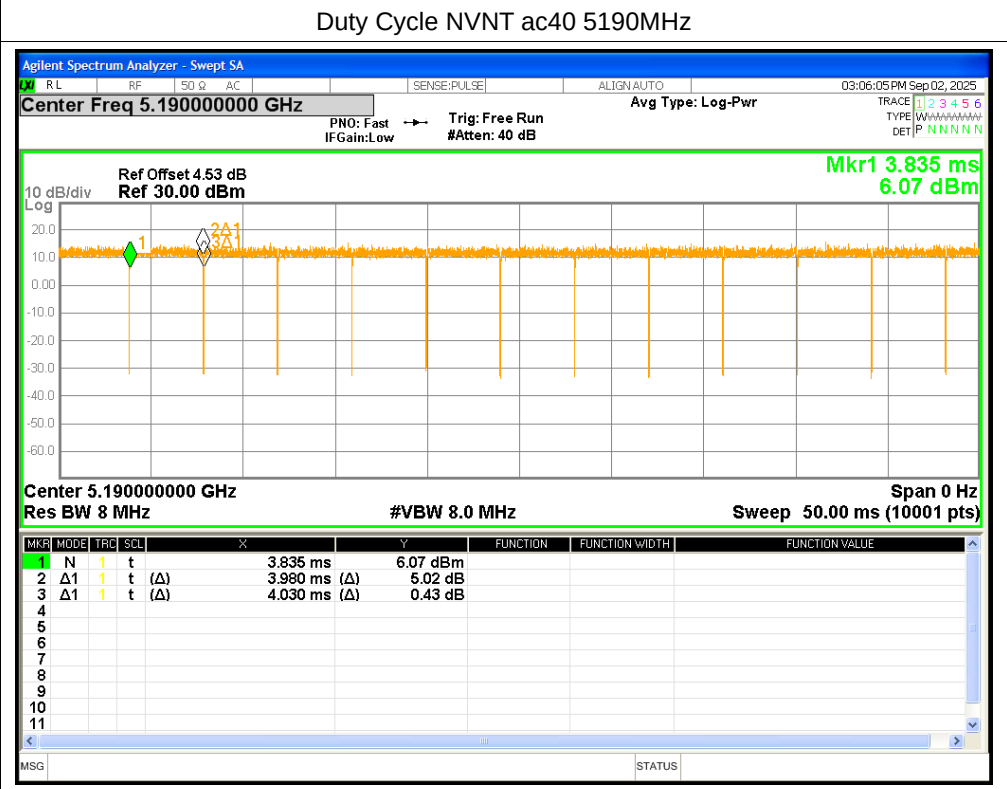
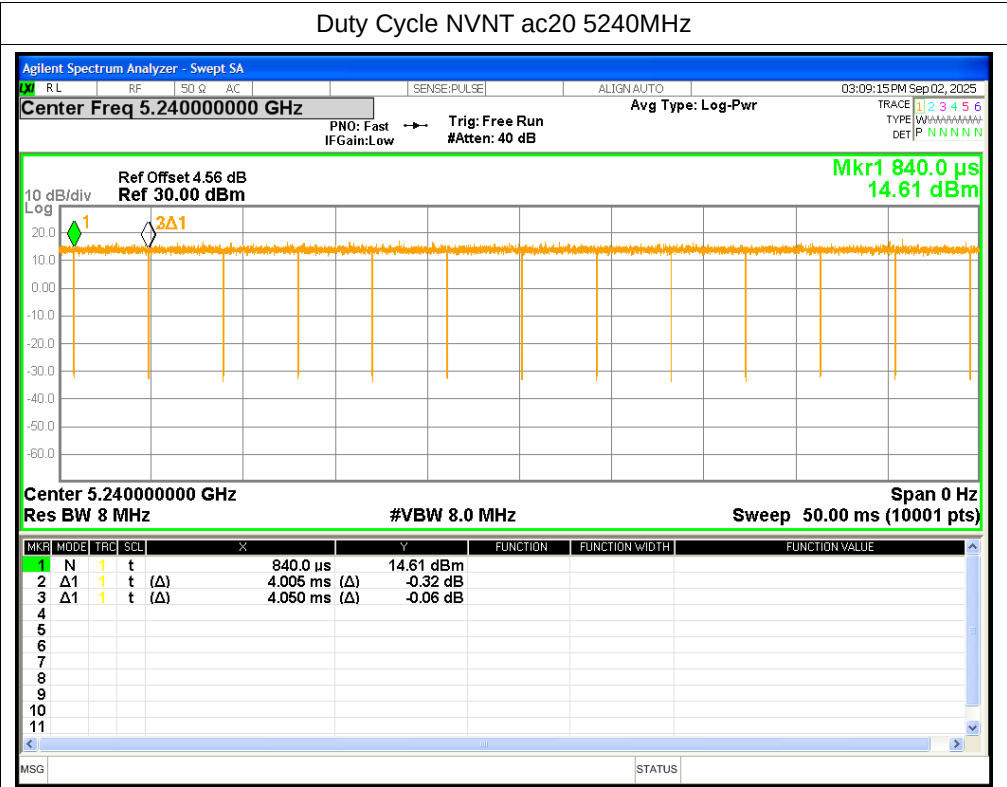
Duty Cycle NVNT a 5200MHz



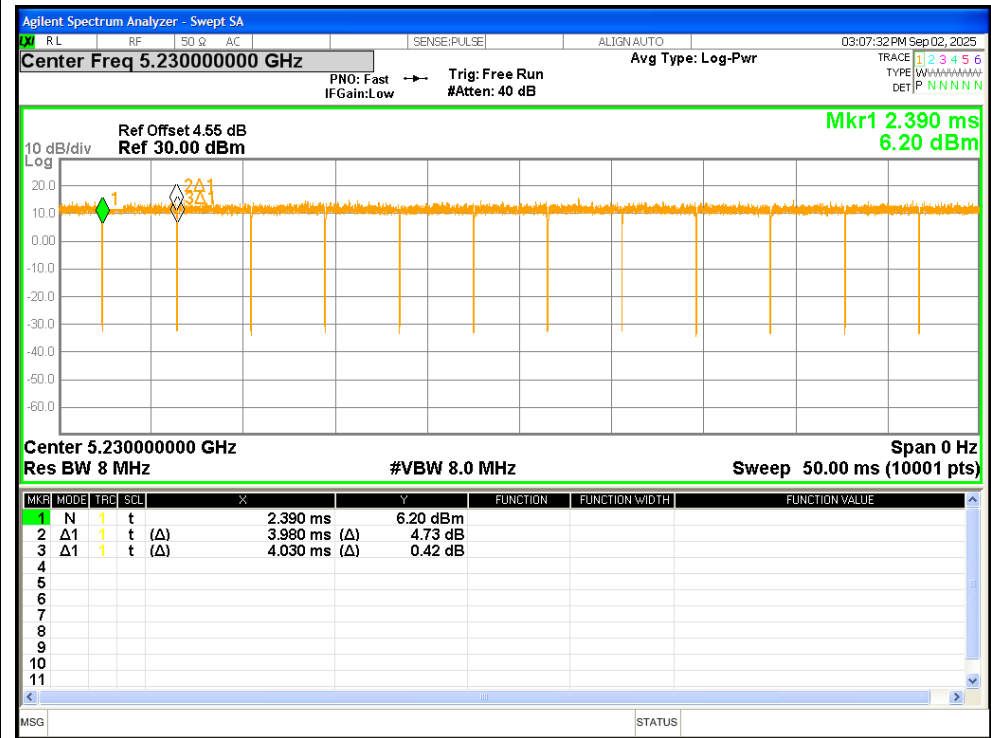




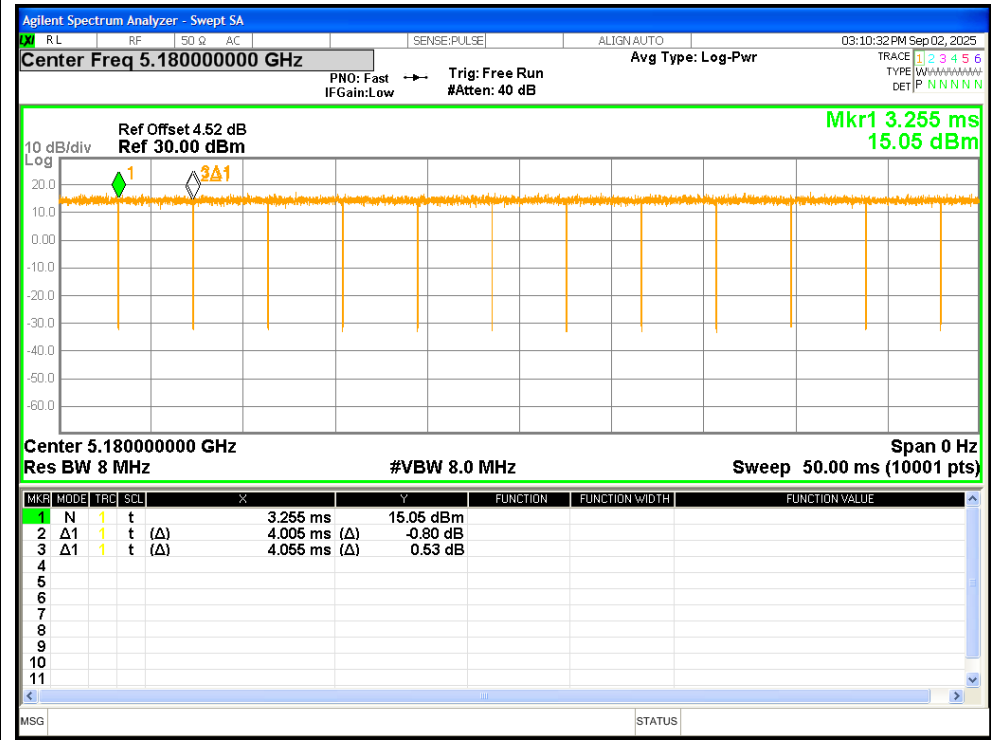


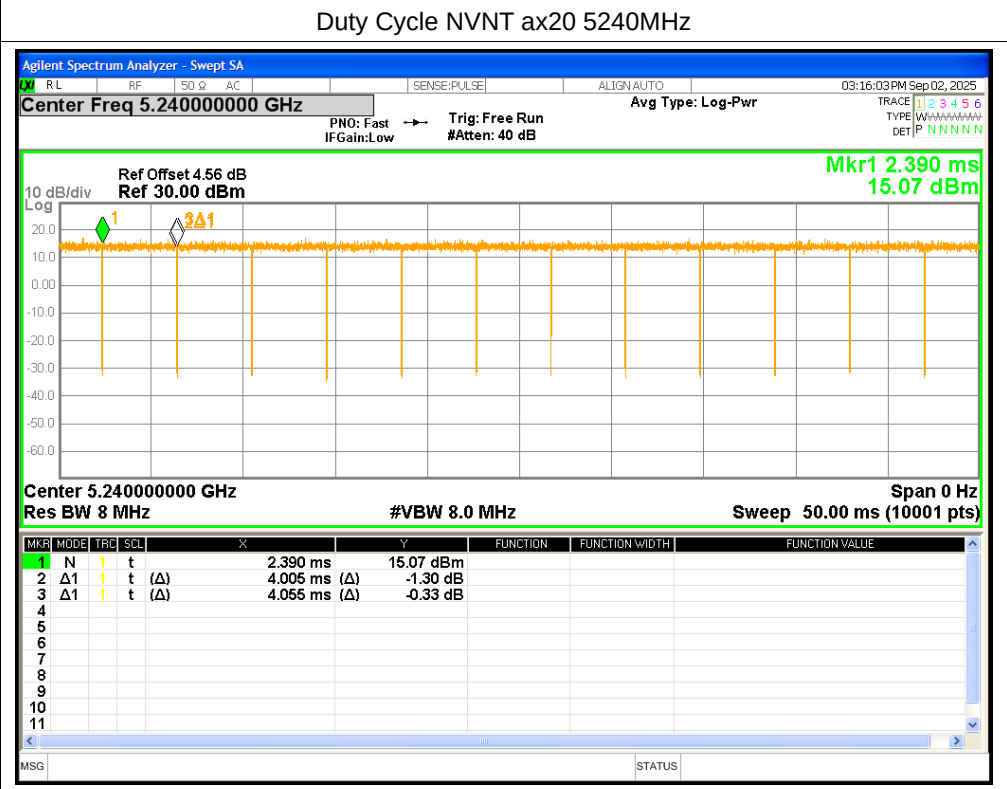
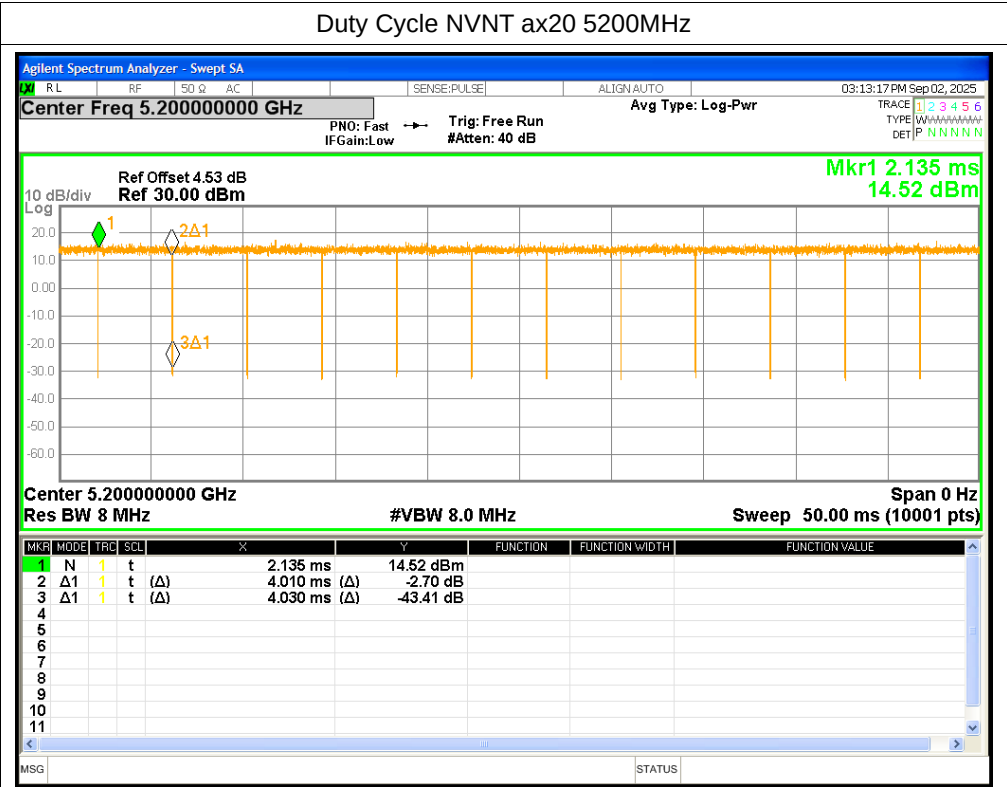


Duty Cycle NVNT ac40 5230MHz

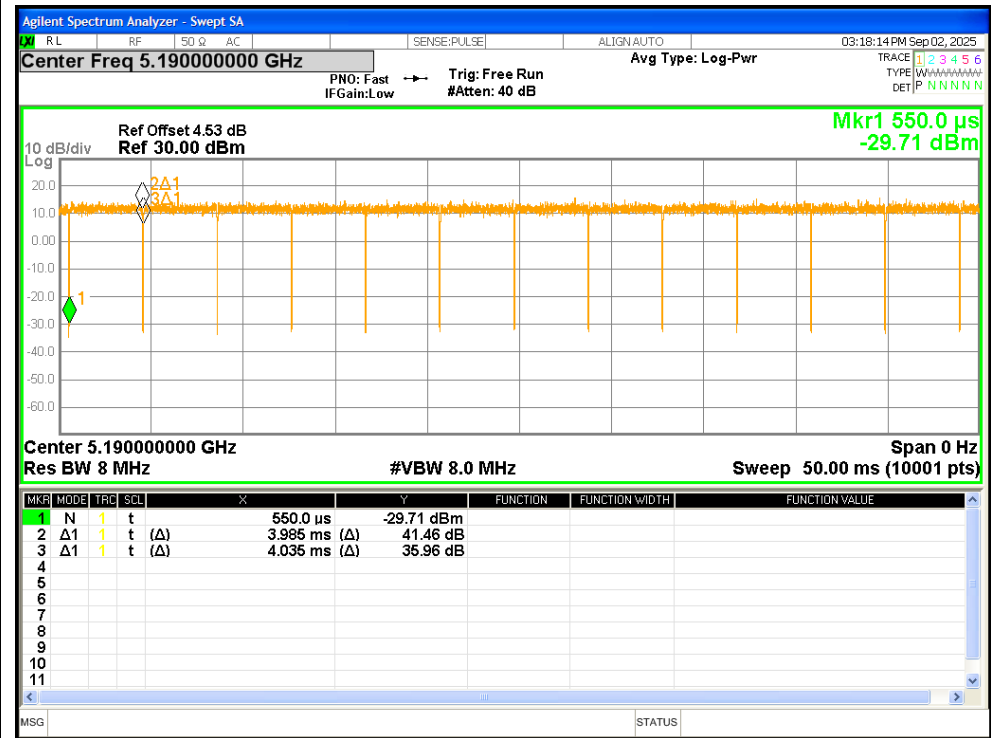


Duty Cycle NVNT ax20 5180MHz

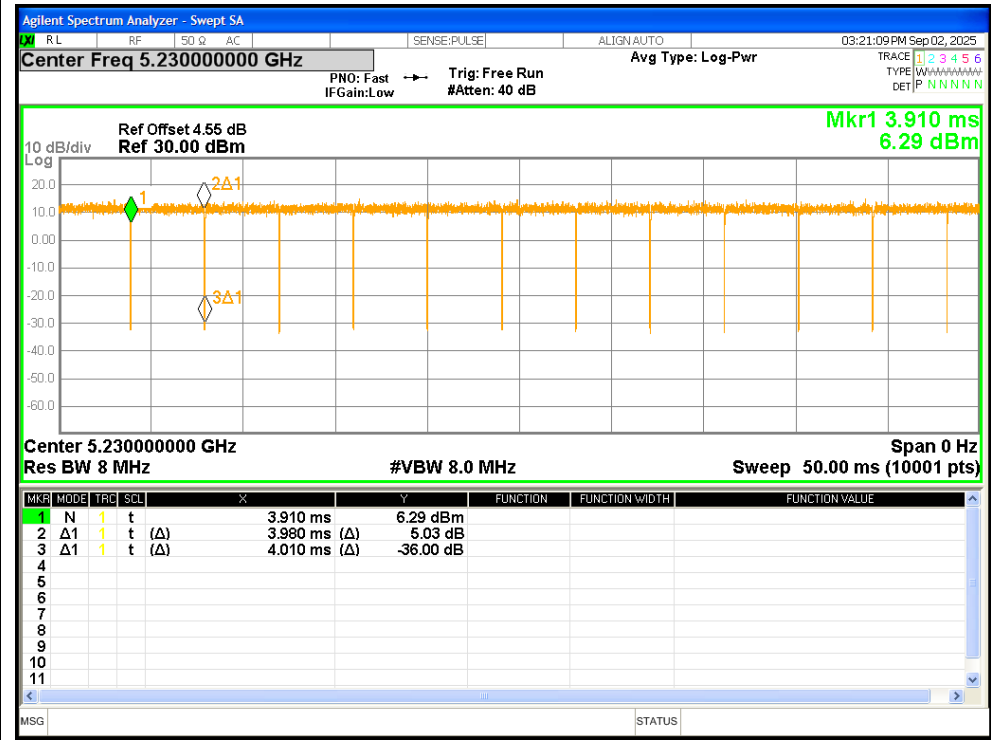




Duty Cycle NVNT ax40 5190MHz



Duty Cycle NVNT ax40 5230MHz

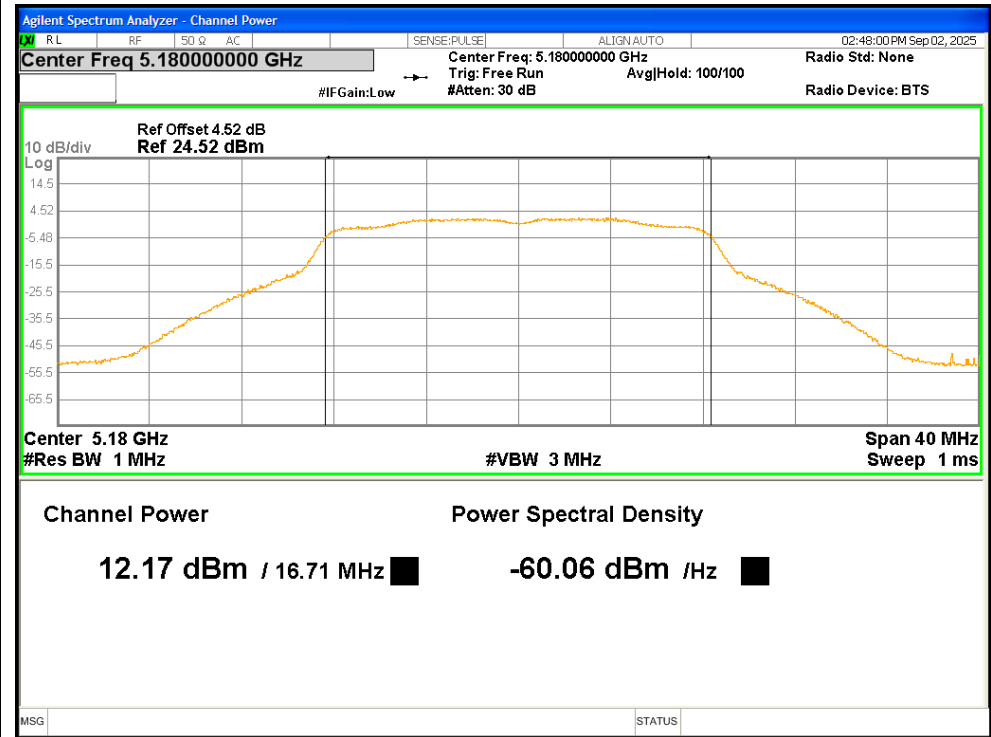


Maximum Conducted Output Power

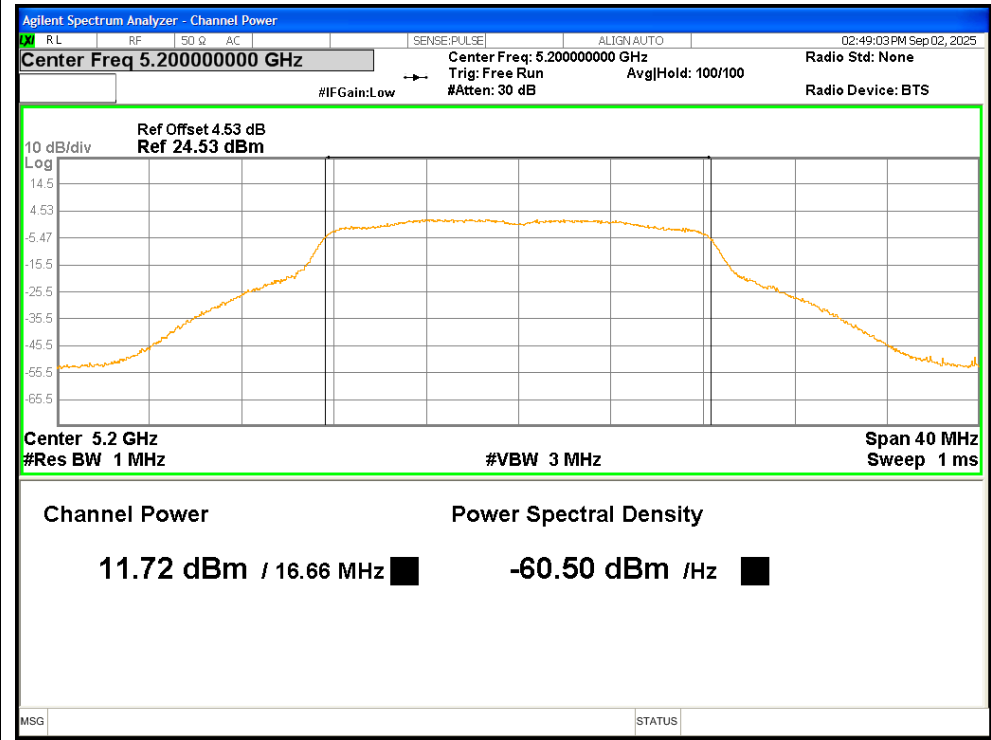
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	12.17	12.17	<=24	Pass
NVNT	a	5200	11.72	11.72	<=24	Pass
NVNT	a	5240	12	12	<=24	Pass
NVNT	n20	5180	12.1	12.1	<=24	Pass
NVNT	n20	5200	11.7	11.7	<=24	Pass
NVNT	n20	5240	12.79	12.79	<=24	Pass
NVNT	n40	5190	12.38	12.38	<=24	Pass
NVNT	n40	5230	12.37	12.37	<=24	Pass
NVNT	ac20	5180	11.75	11.75	<=24	Pass
NVNT	ac20	5200	11.31	11.31	<=24	Pass
NVNT	ac20	5240	11.54	11.54	<=24	Pass
NVNT	ac40	5190	12.1	12.1	<=24	Pass
NVNT	ac40	5230	12.1	12.1	<=24	Pass
NVNT	ax20	5180	11.77	11.77	<=24	Pass
NVNT	ax20	5200	11.35	11.35	<=24	Pass
NVNT	ax20	5240	11.58	11.58	<=24	Pass
NVNT	ax40	5190	11.8	11.8	<=24	Pass
NVNT	ax40	5230	11.82	11.82	<=24	Pass

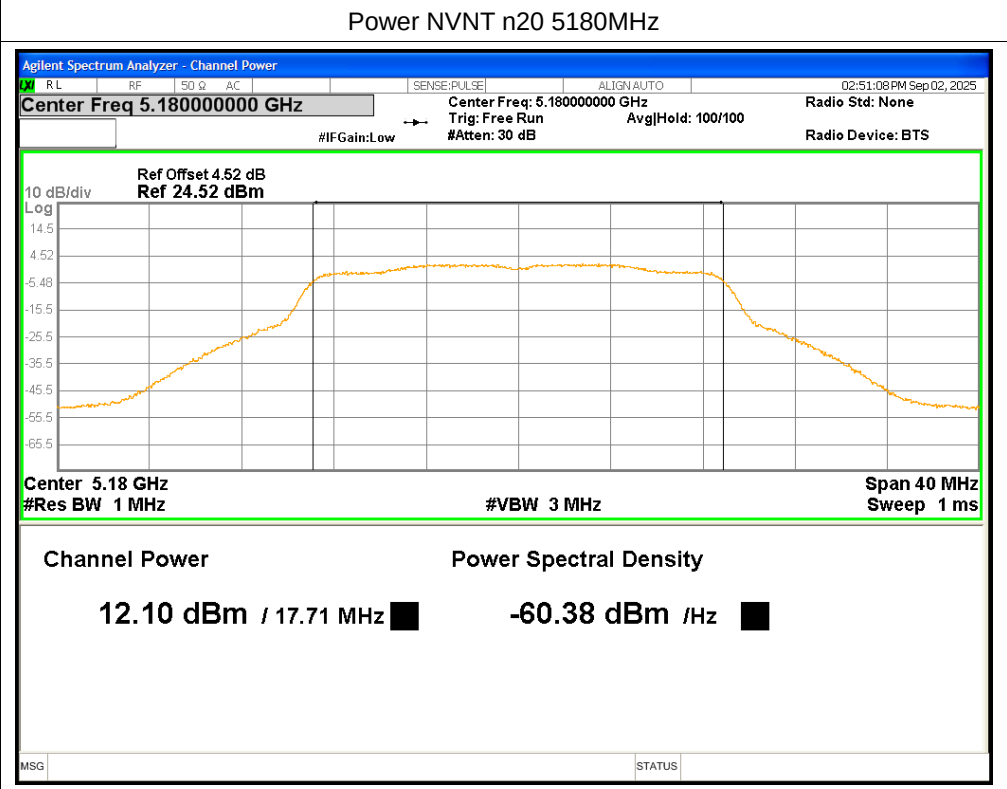
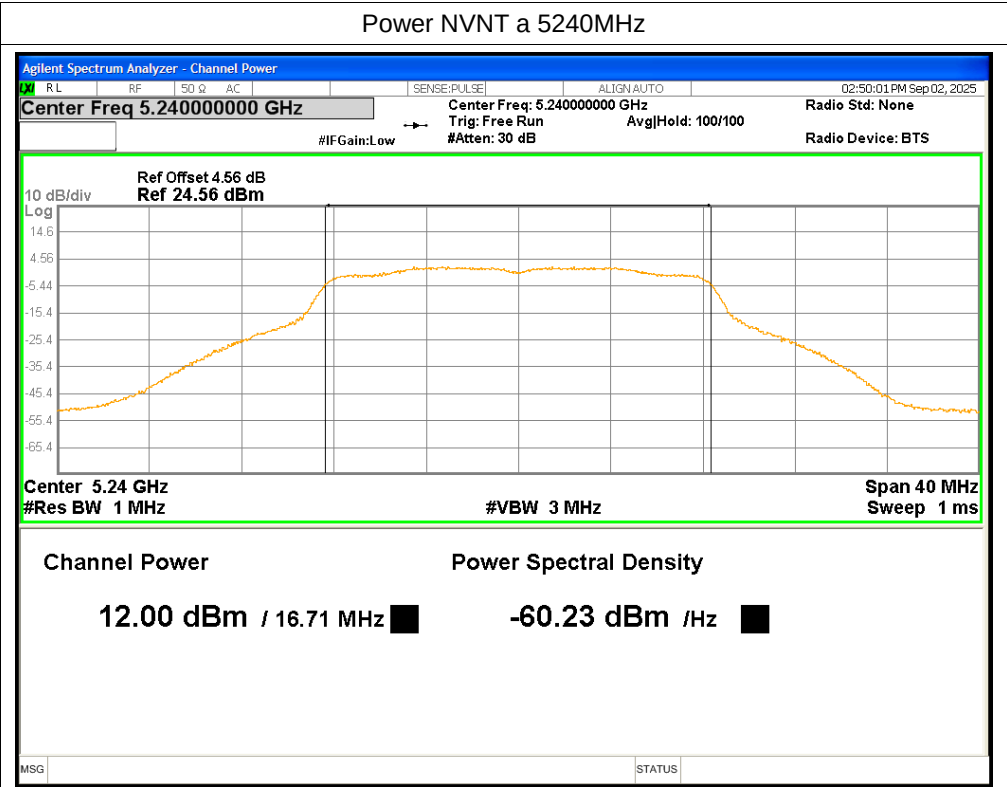
Test Graphs

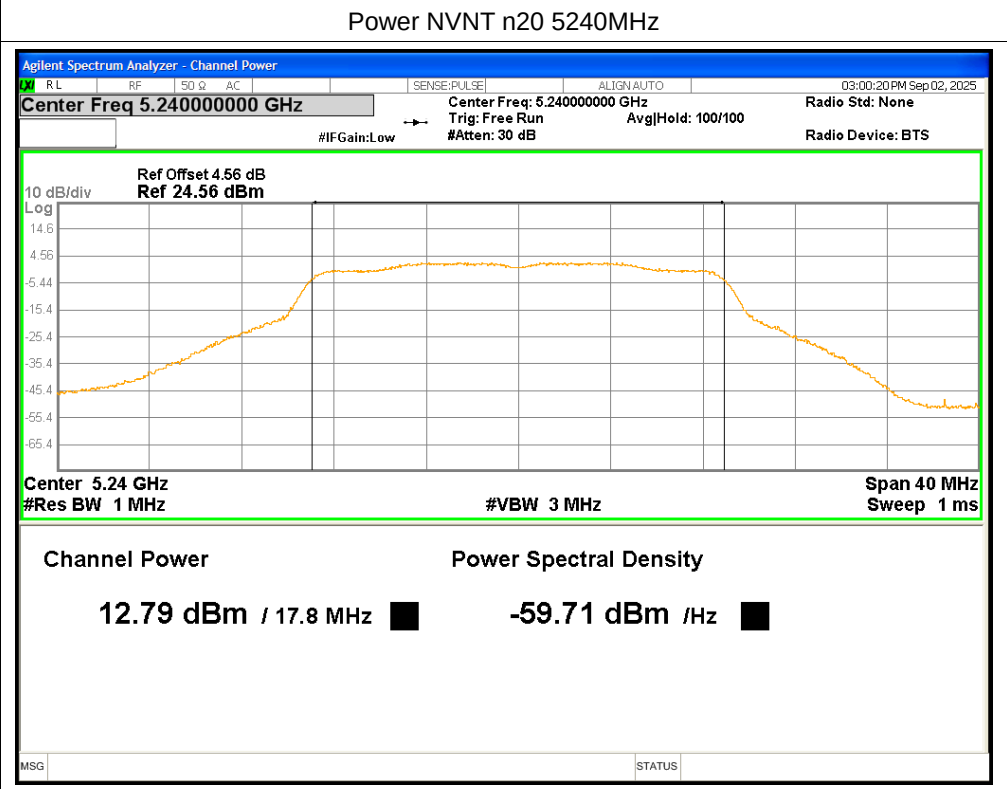
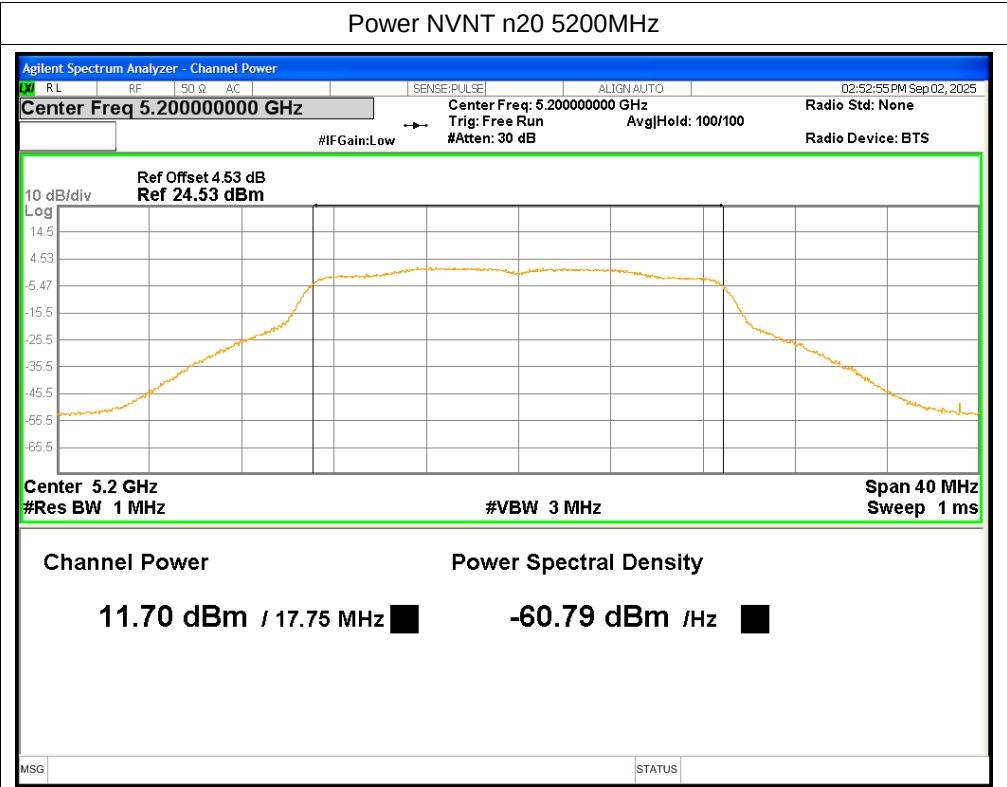
Power NVNT a 5180MHz

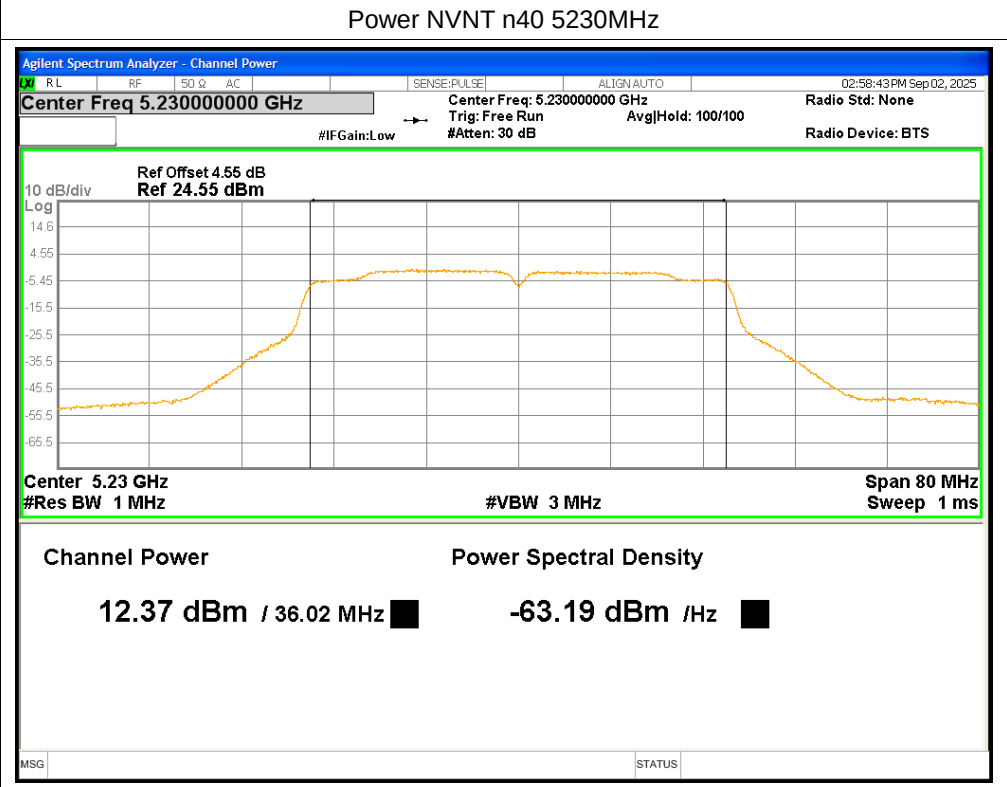
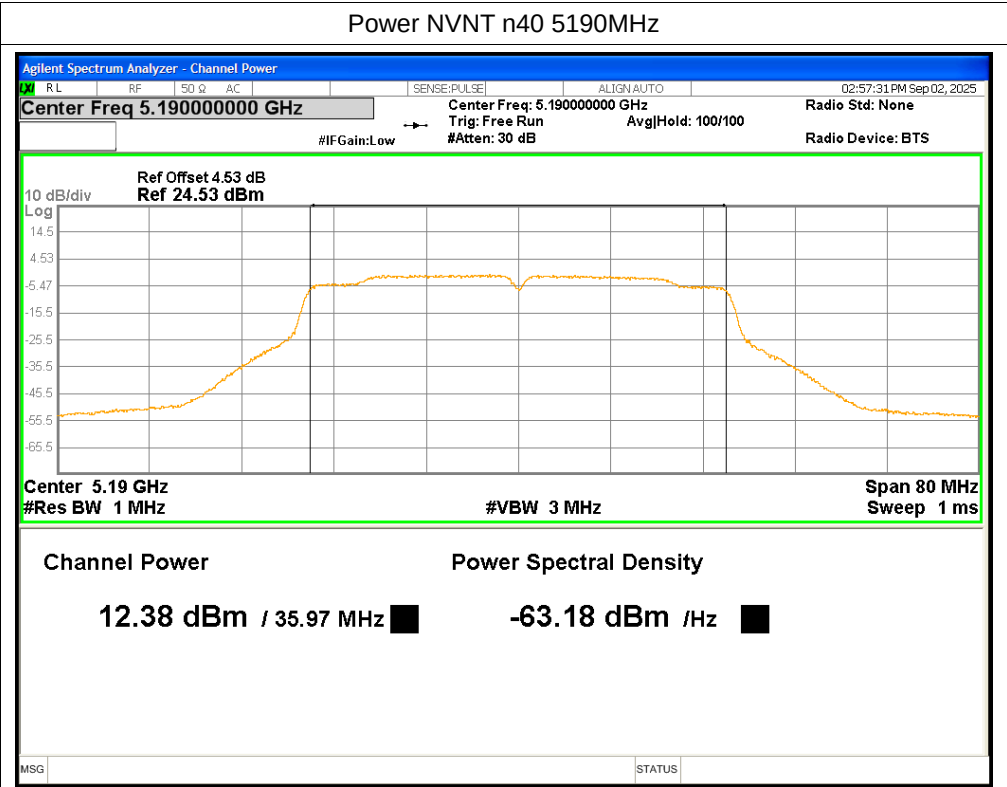


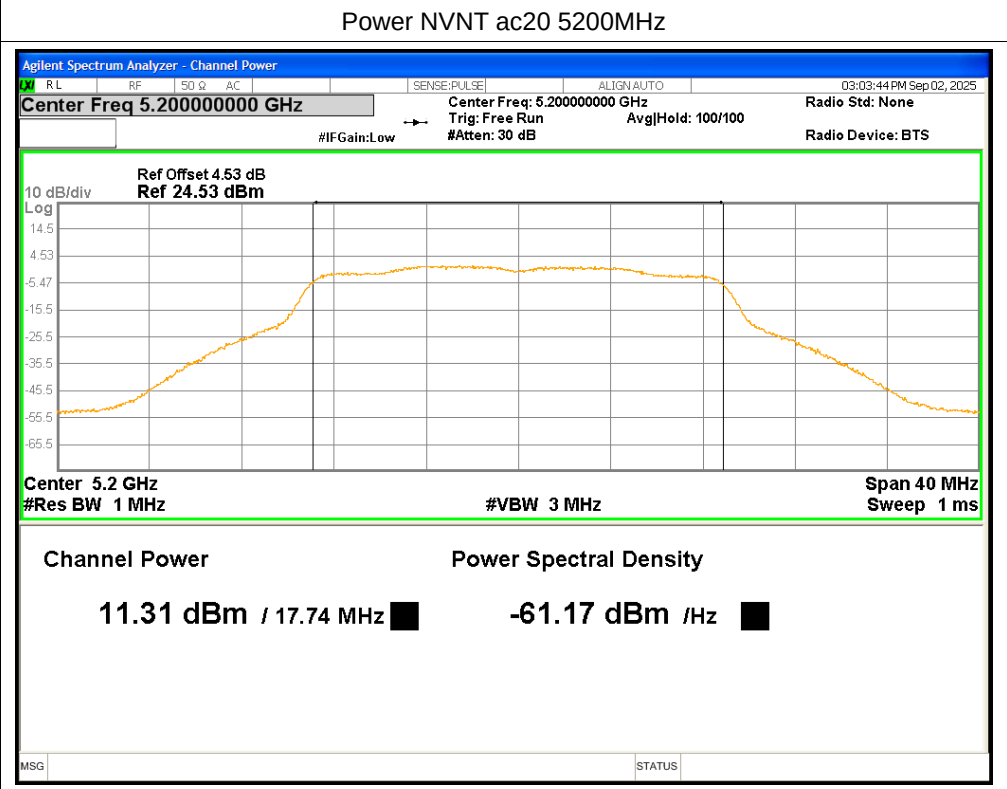
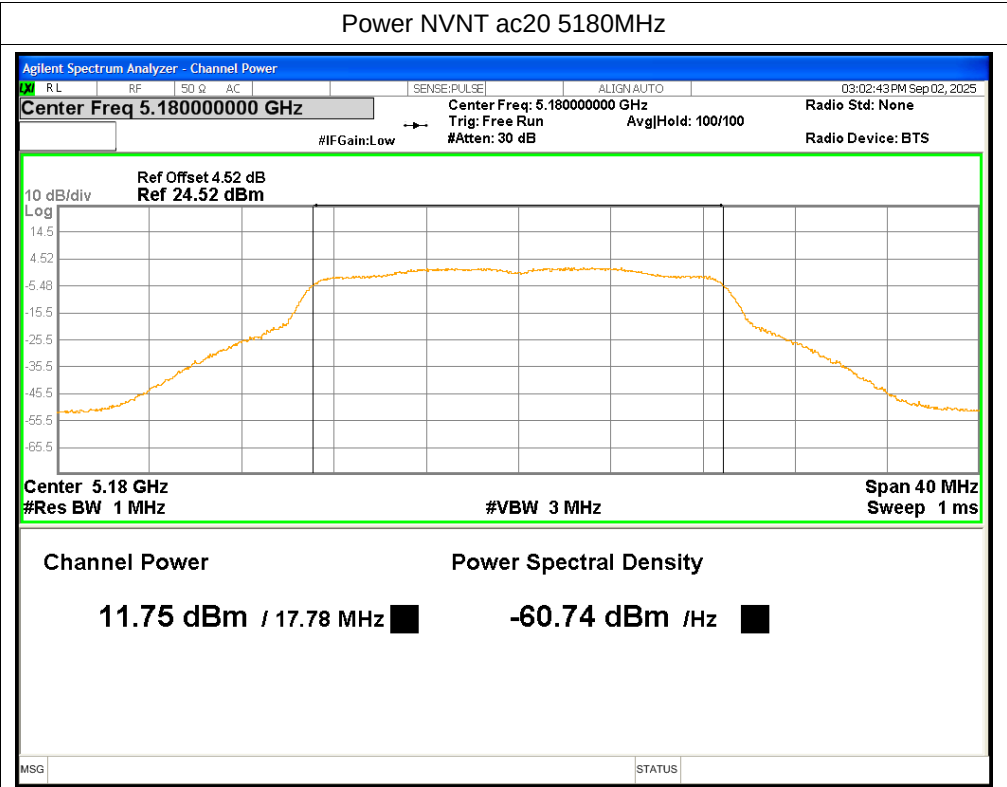
Power NVNT a 5200MHz

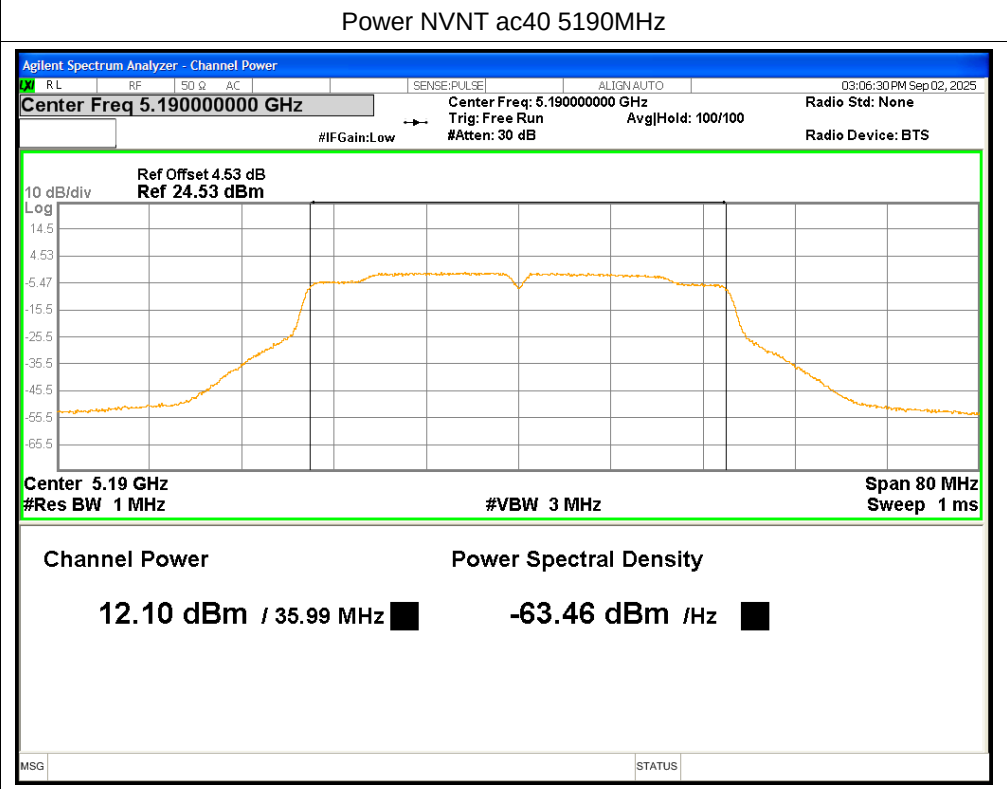
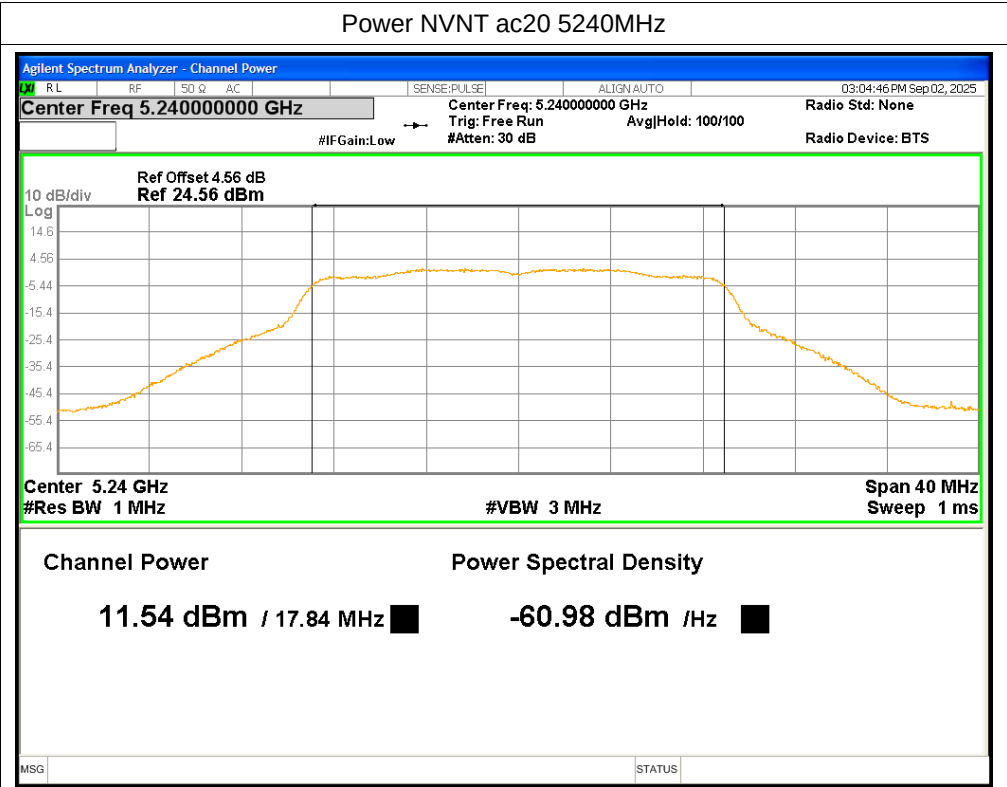


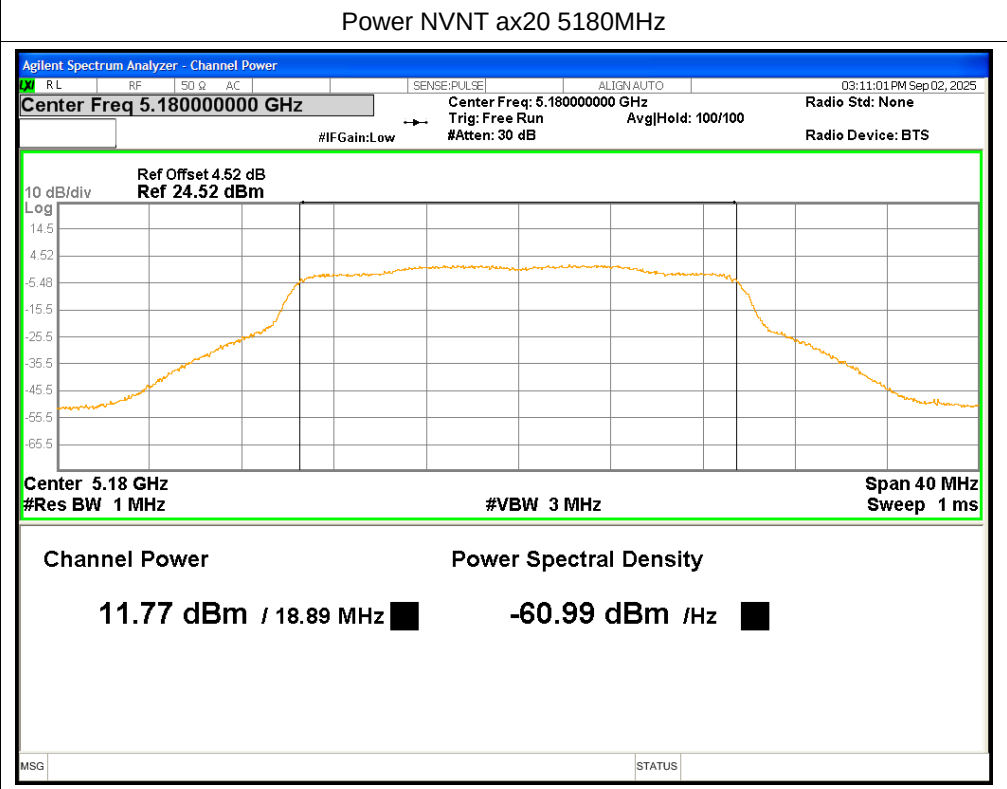
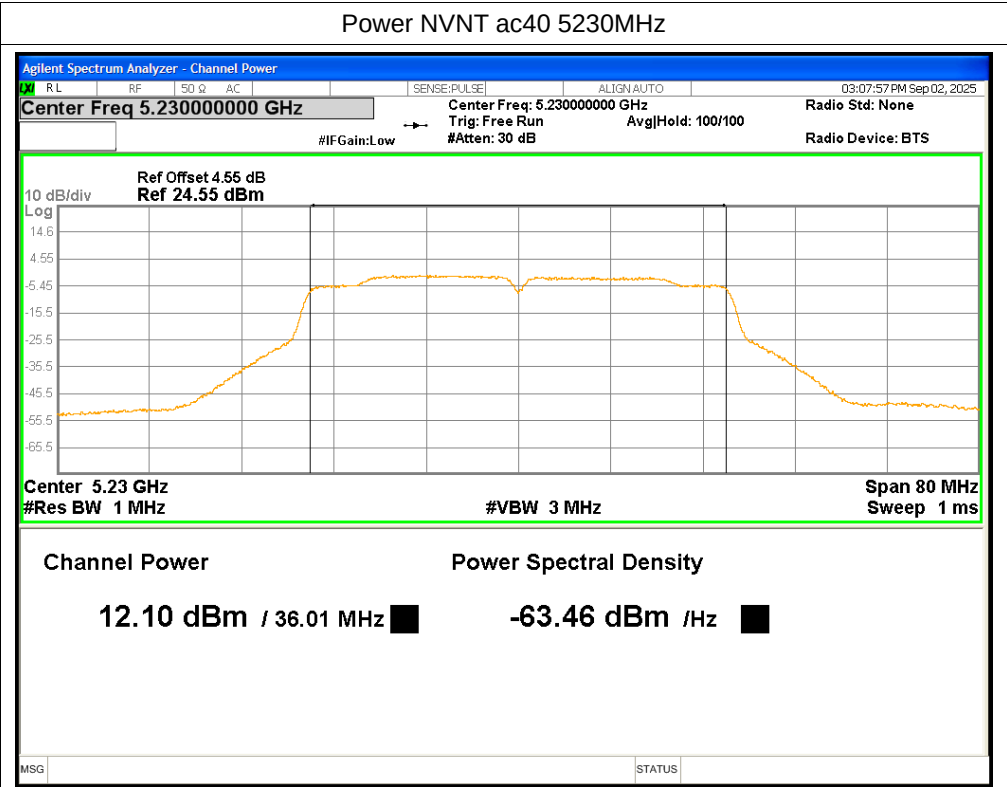


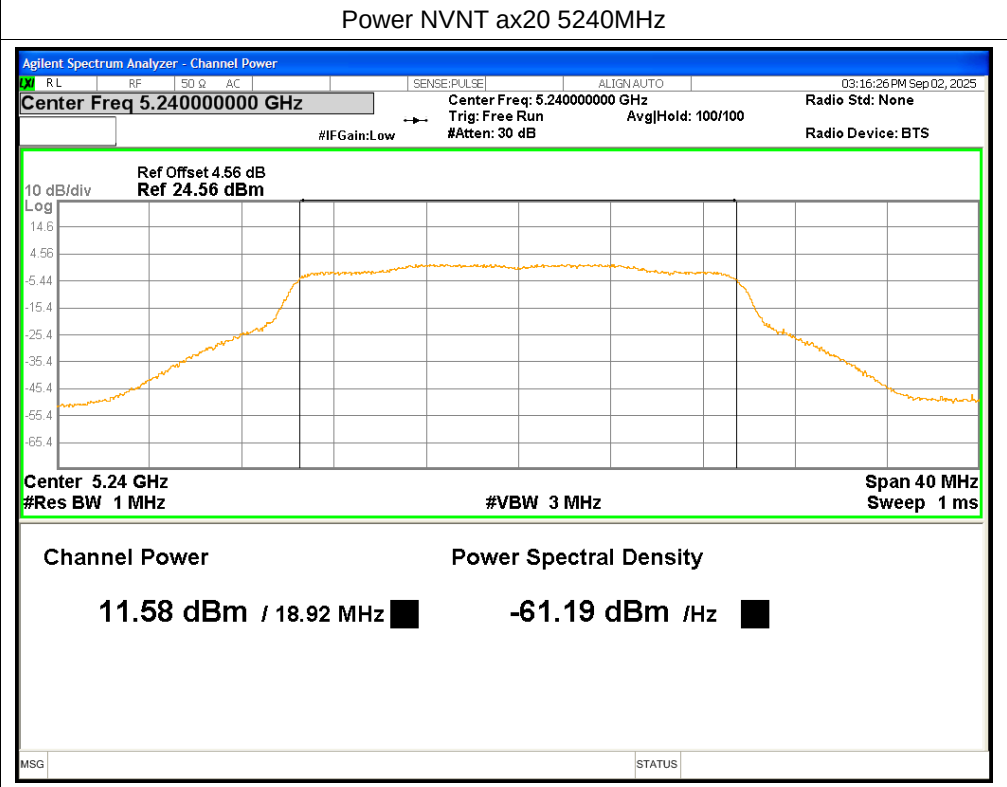
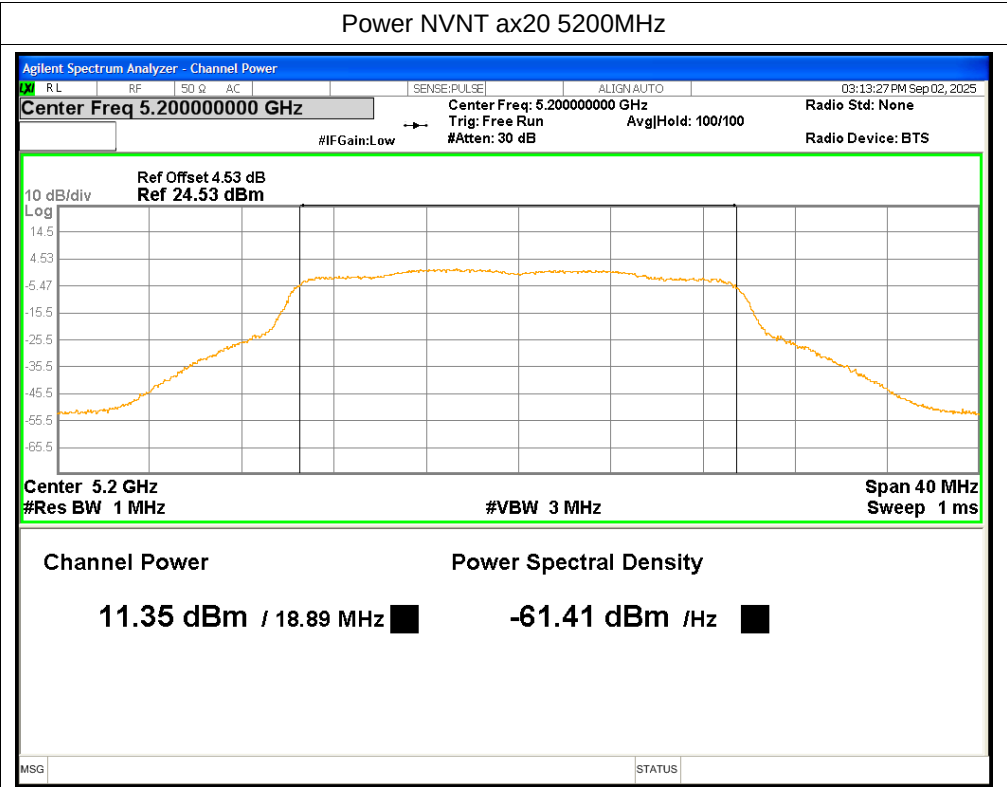


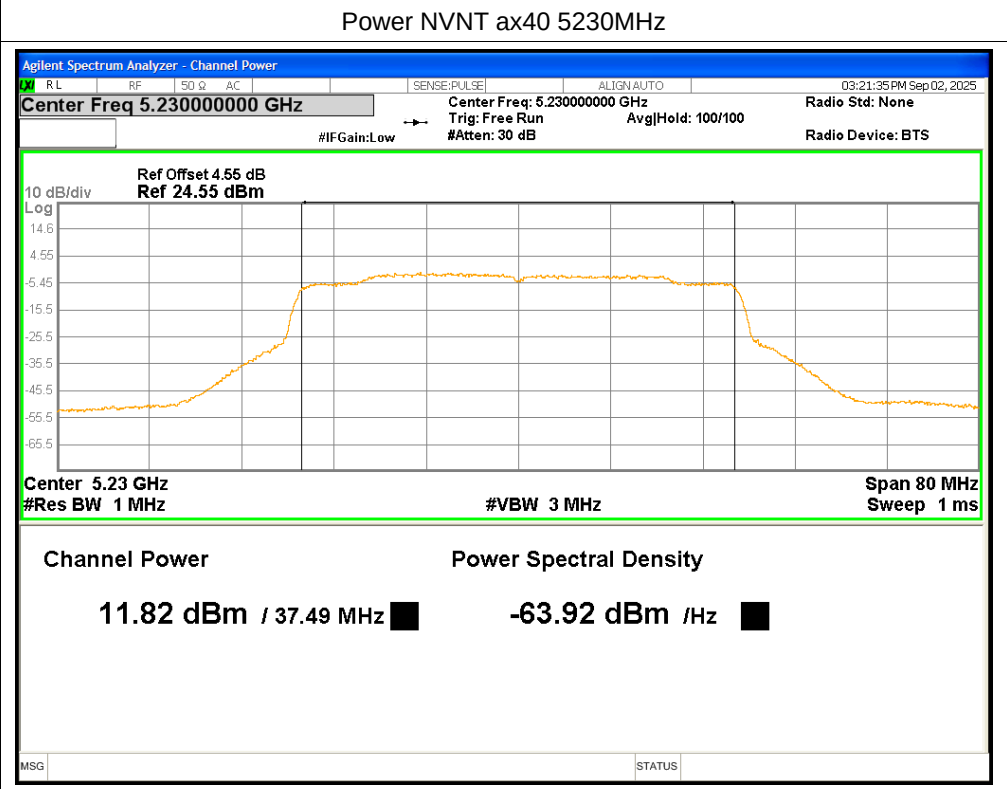
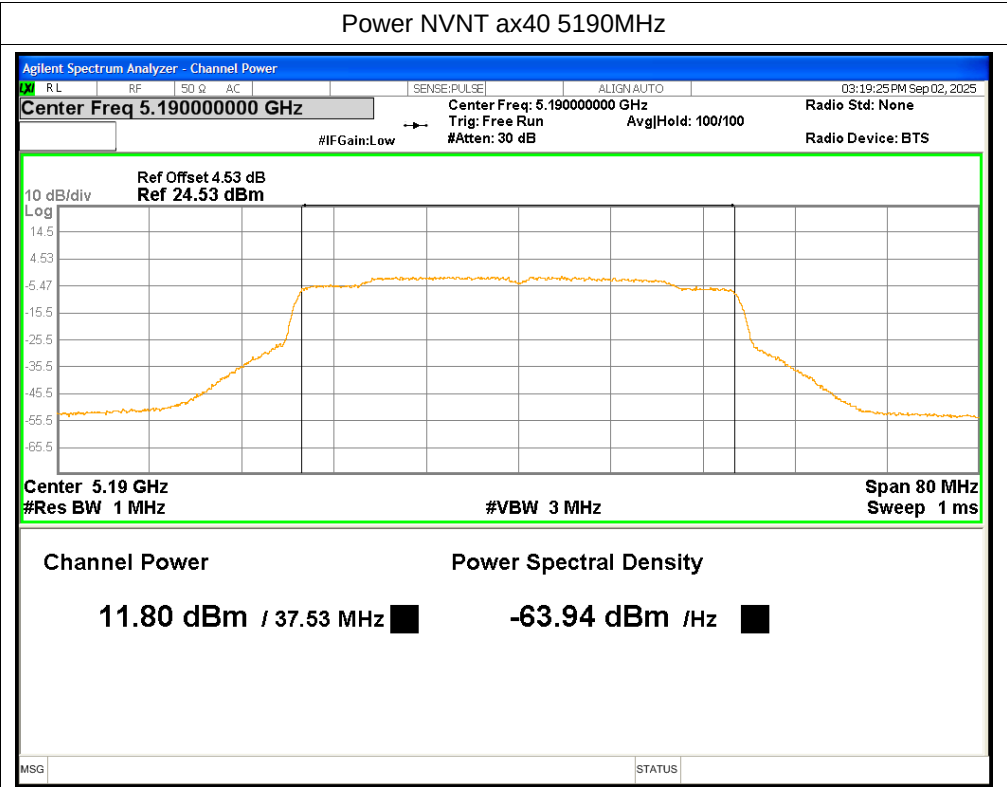










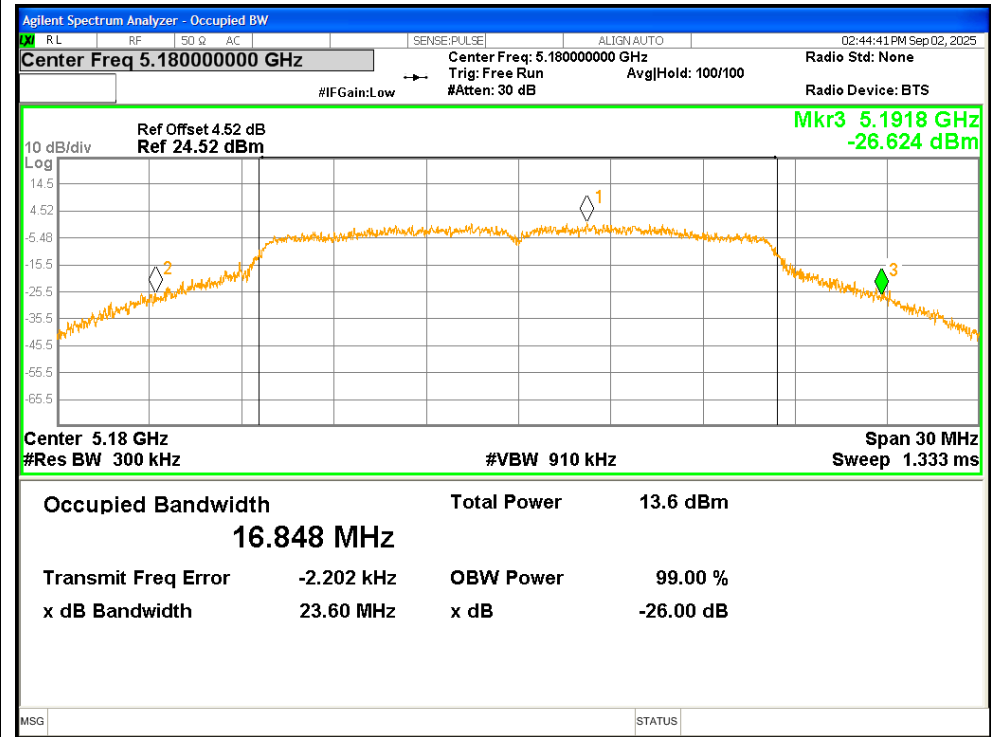


-26dB Bandwidth

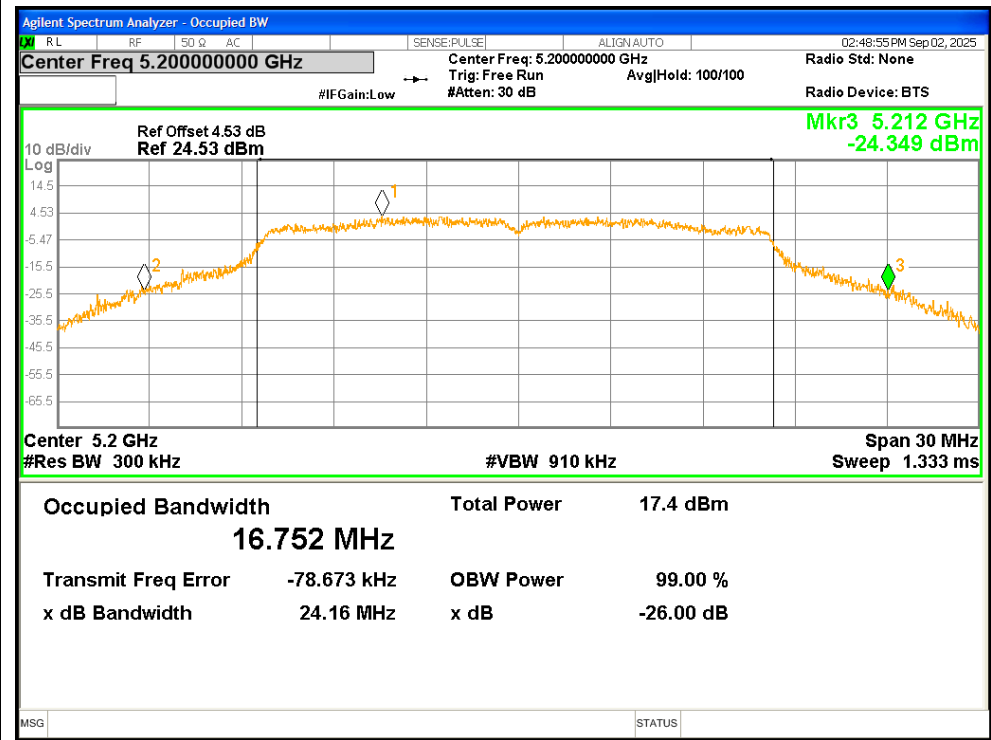
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	23.6	Pass
NVNT	a	5200	24.16	Pass
NVNT	a	5240	24.22	Pass
NVNT	n20	5180	23.96	Pass
NVNT	n20	5200	24.26	Pass
NVNT	n20	5240	24.63	Pass
NVNT	n40	5190	42.43	Pass
NVNT	n40	5230	42.79	Pass
NVNT	ac20	5180	23.38	Pass
NVNT	ac20	5200	24.59	Pass
NVNT	ac20	5240	25.07	Pass
NVNT	ac40	5190	43	Pass
NVNT	ac40	5230	41.94	Pass
NVNT	ax20	5180	23.04	Pass
NVNT	ax20	5200	23.13	Pass
NVNT	ax20	5240	24.91	Pass
NVNT	ax40	5190	40.68	Pass
NVNT	ax40	5230	41.97	Pass

Test Graphs

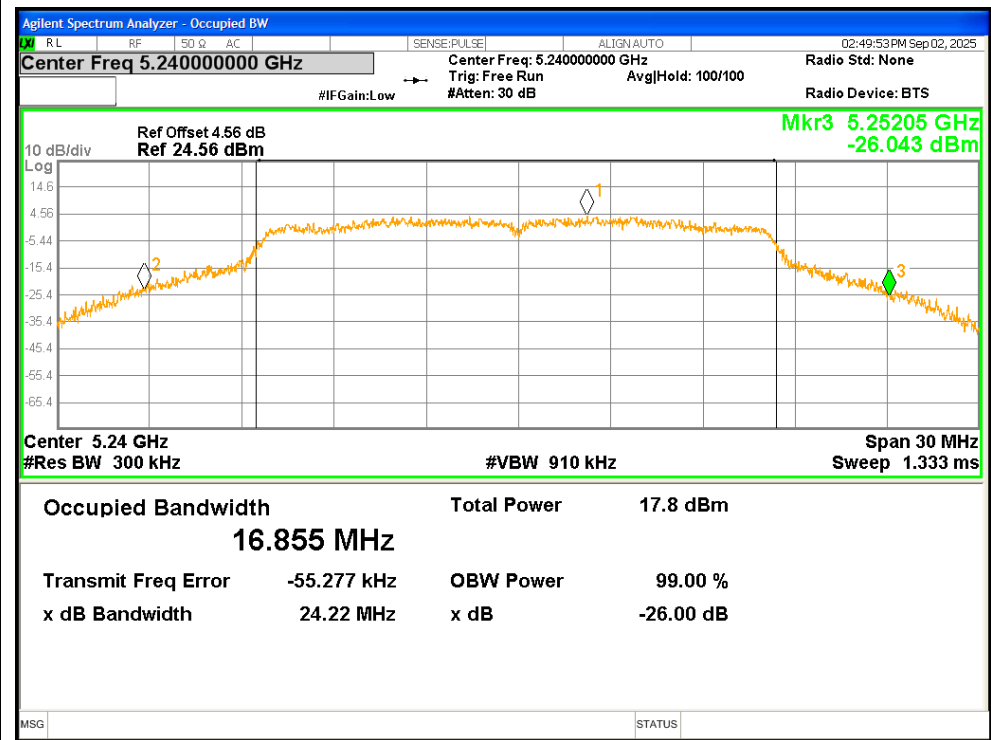
-26dB Bandwidth NVNT a 5180MHz



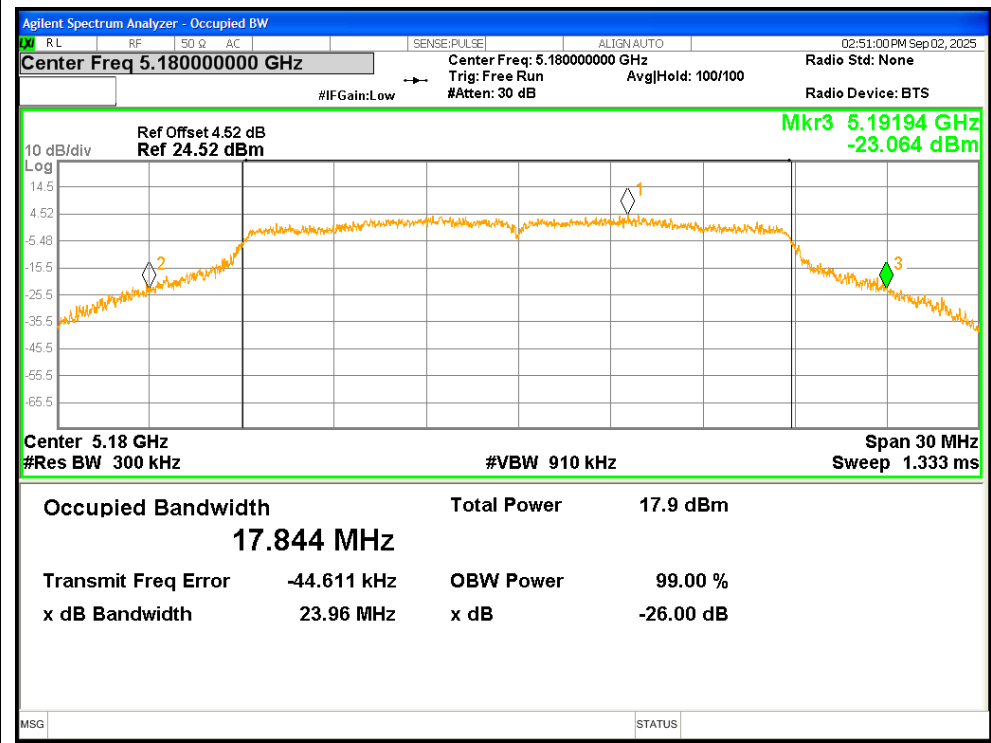
-26dB Bandwidth NVNT a 5200MHz

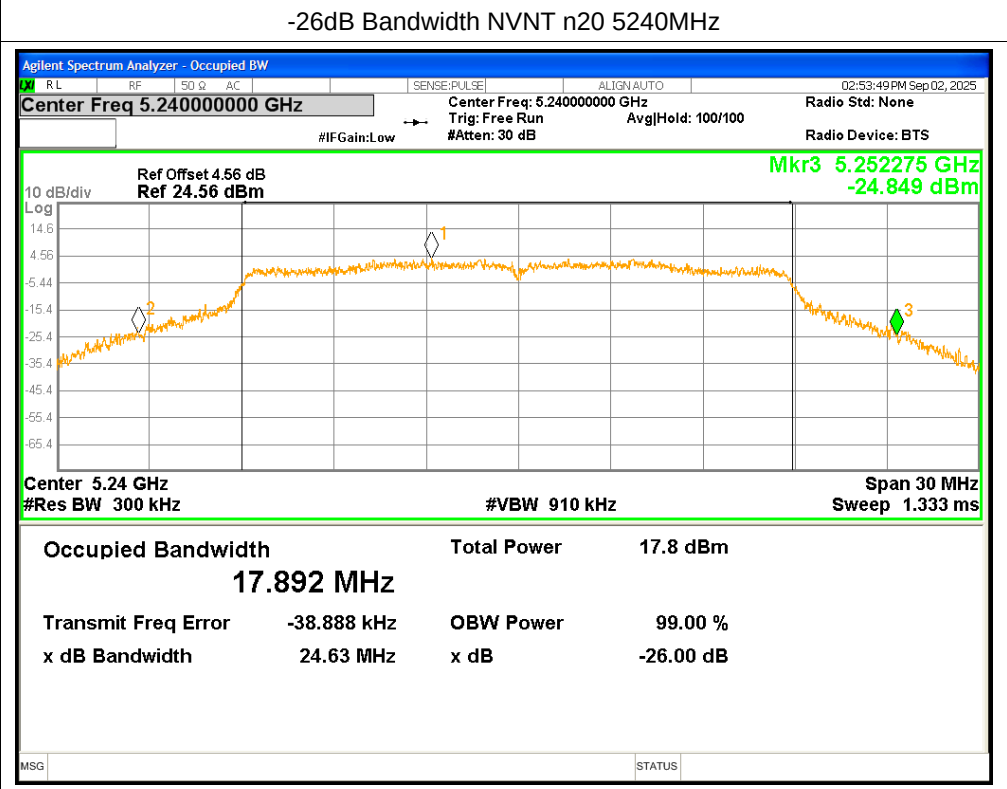
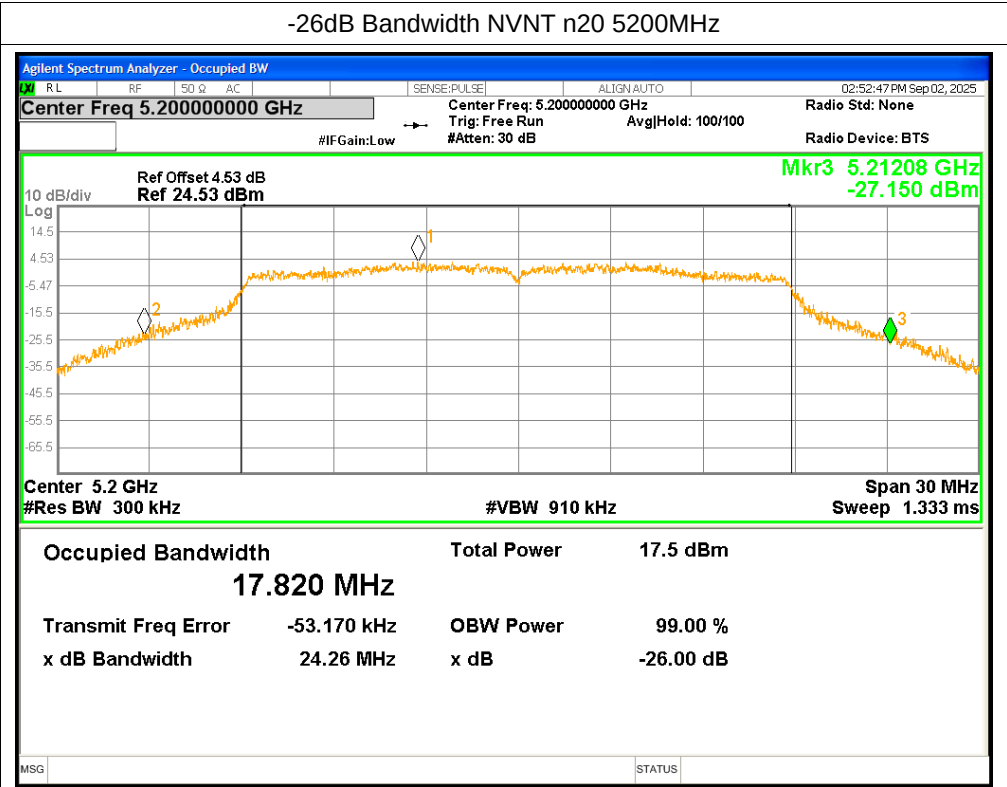


-26dB Bandwidth NVNT a 5240MHz

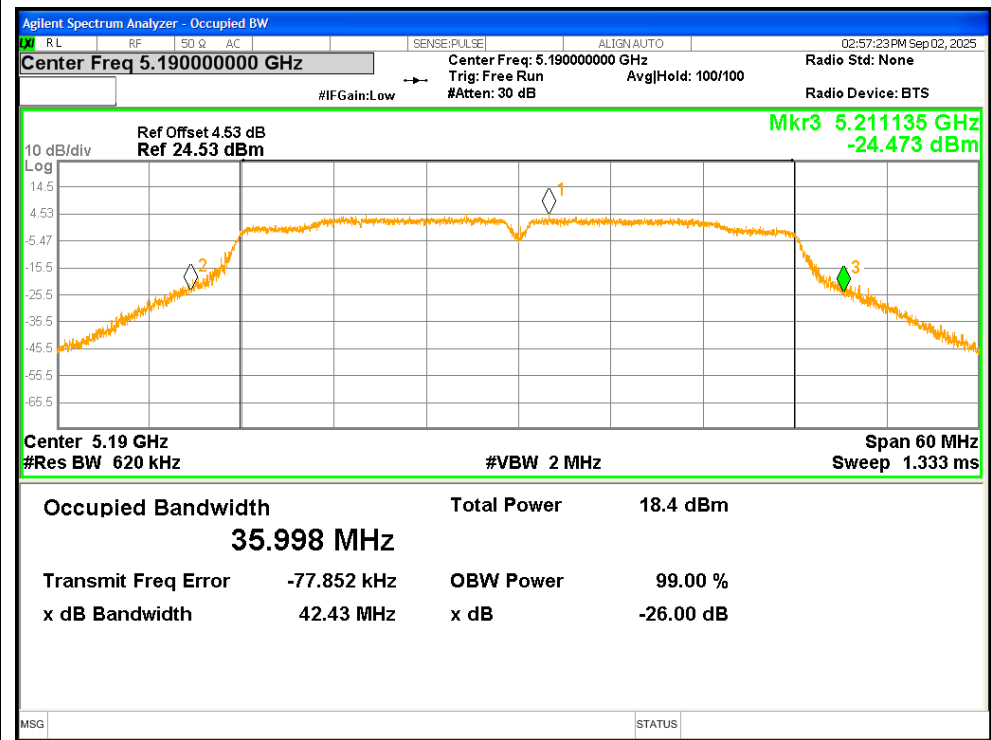


-26dB Bandwidth NVNT n20 5180MHz

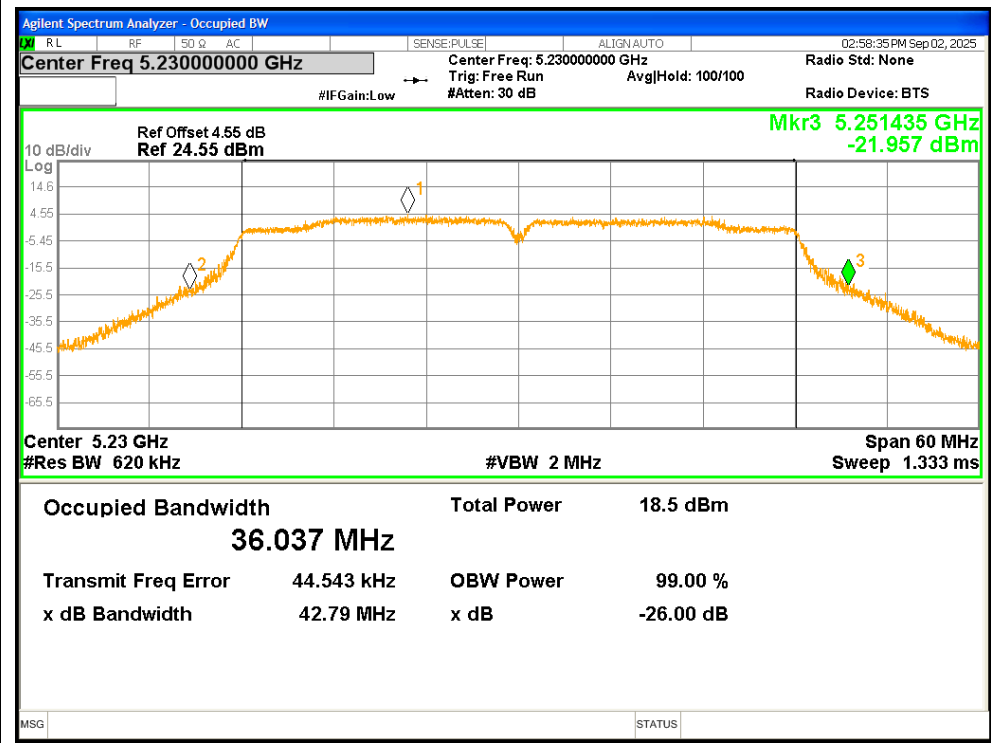




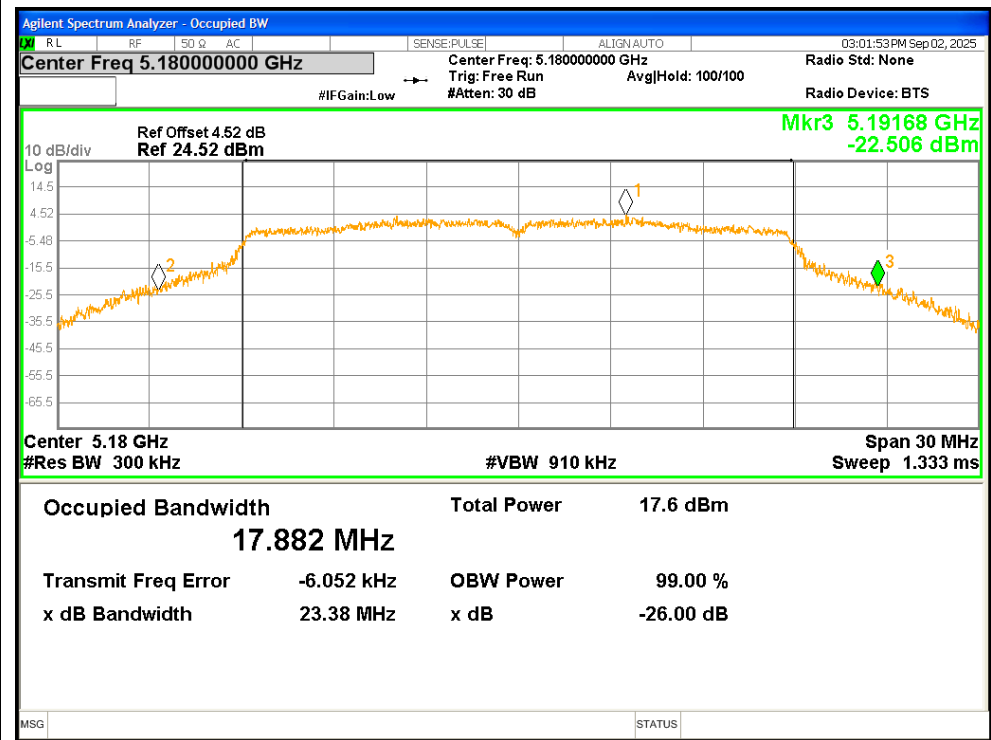
-26dB Bandwidth NVNT n40 5190MHz



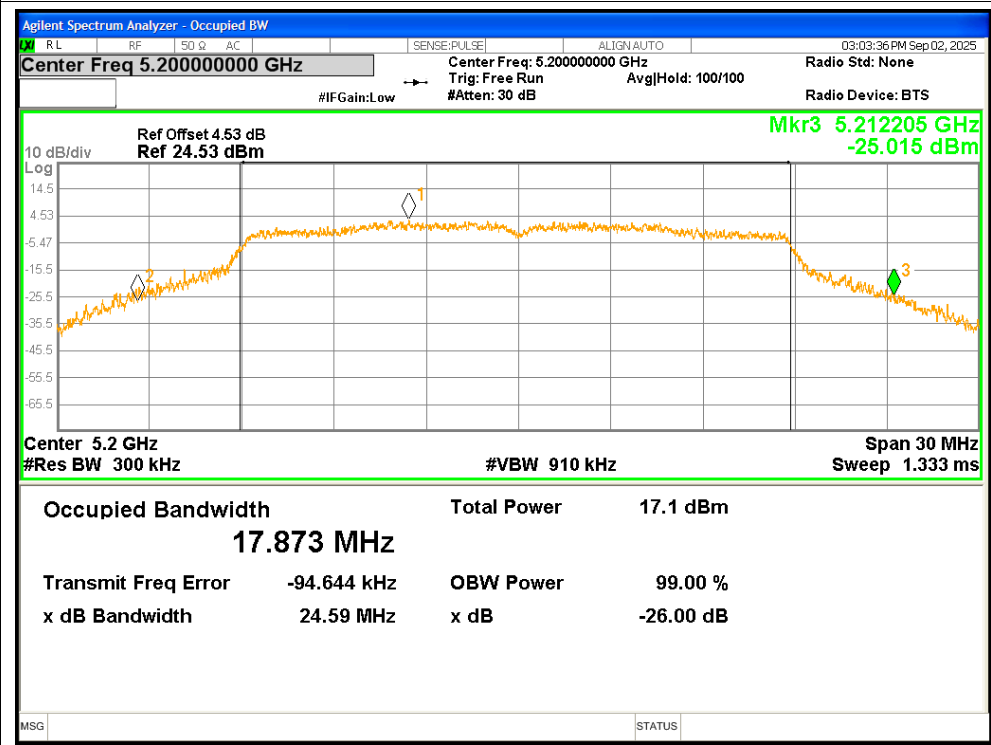
-26dB Bandwidth NVNT n40 5230MHz



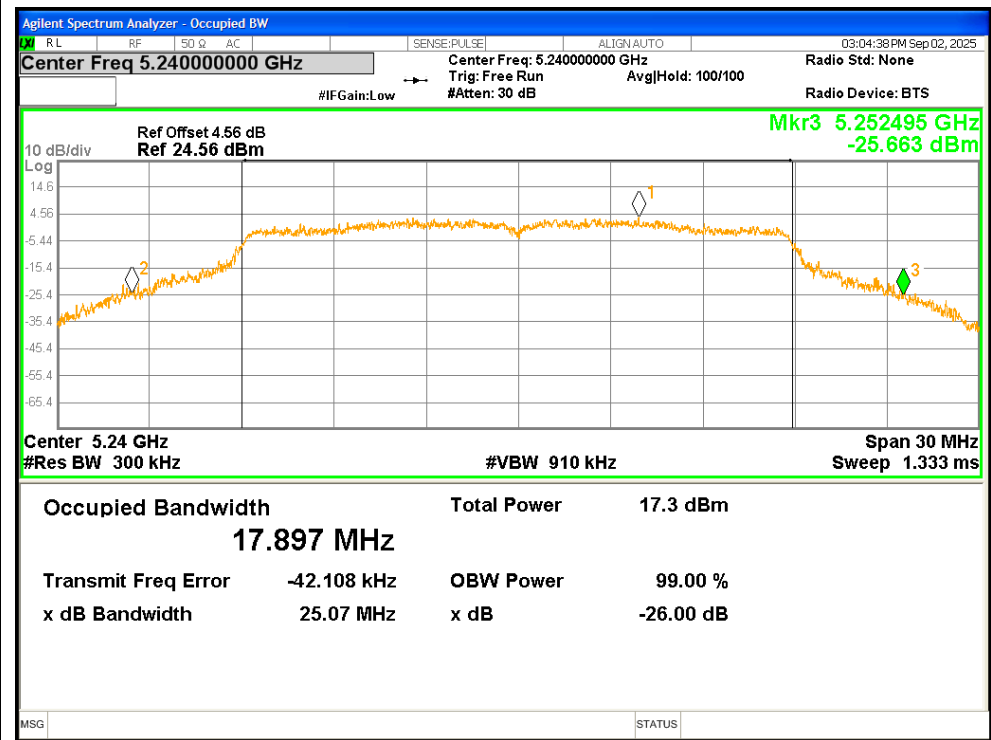
-26dB Bandwidth NVNT ac20 5180MHz



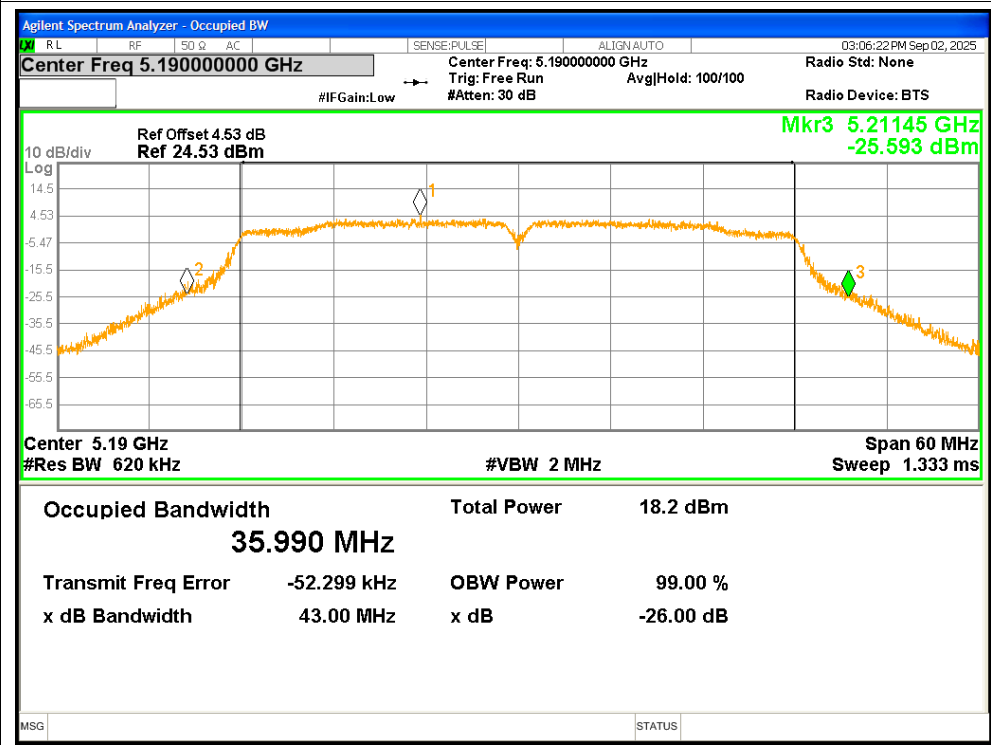
-26dB Bandwidth NVNT ac20 5200MHz



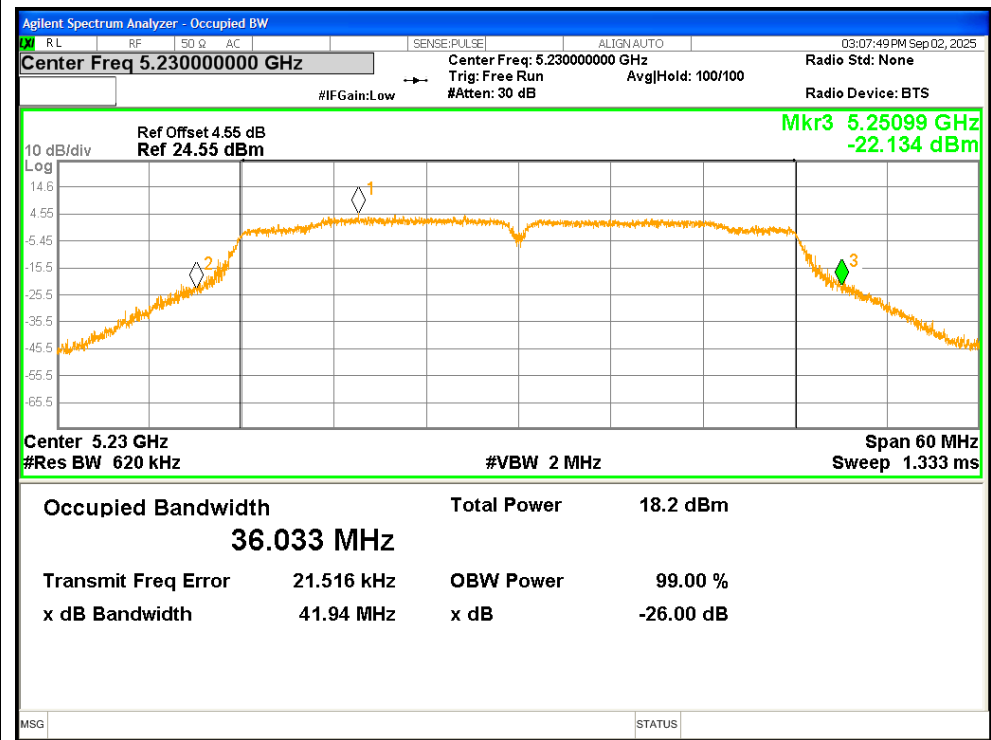
-26dB Bandwidth NVNT ac20 5240MHz



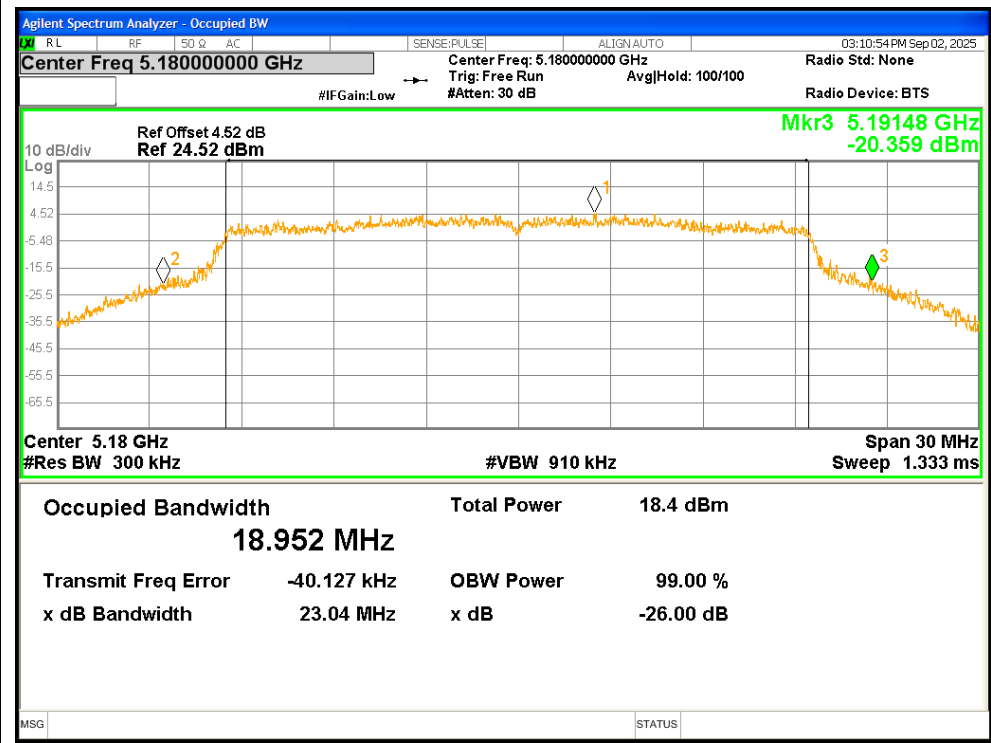
-26dB Bandwidth NVNT ac40 5190MHz



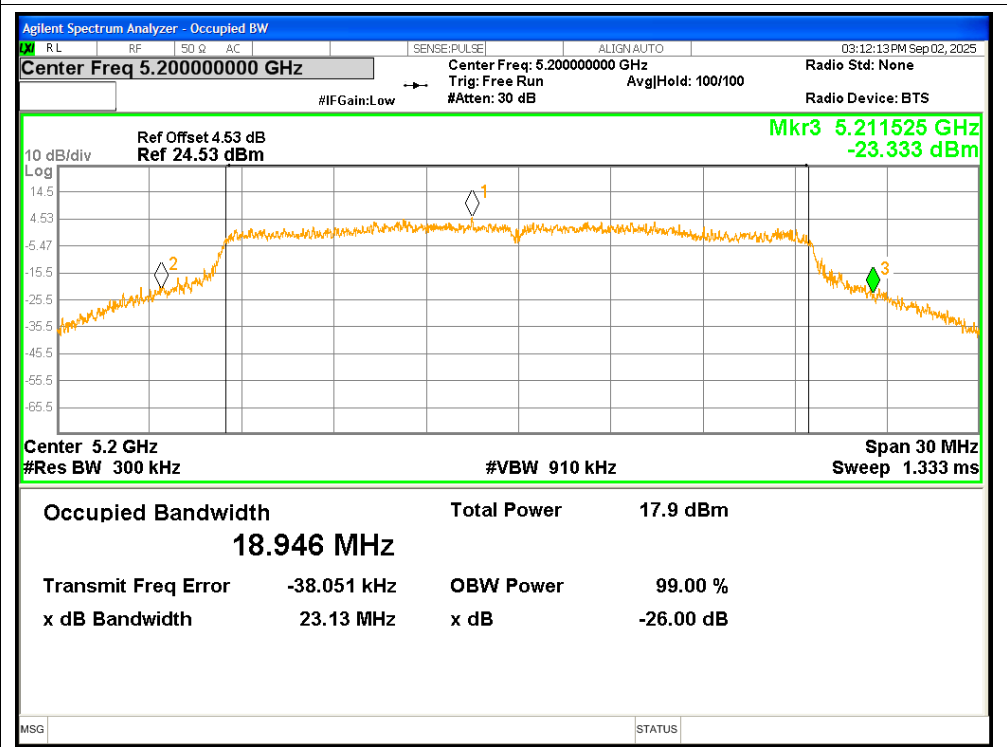
-26dB Bandwidth NVNT ac40 5230MHz



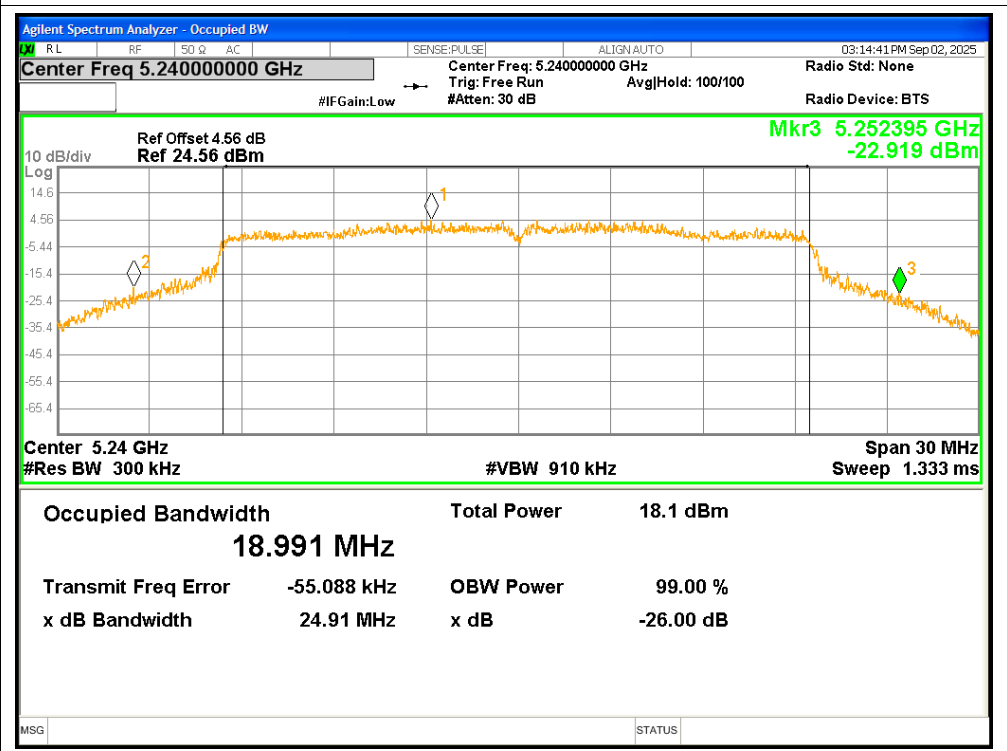
-26dB Bandwidth NVNT ax20 5180MHz

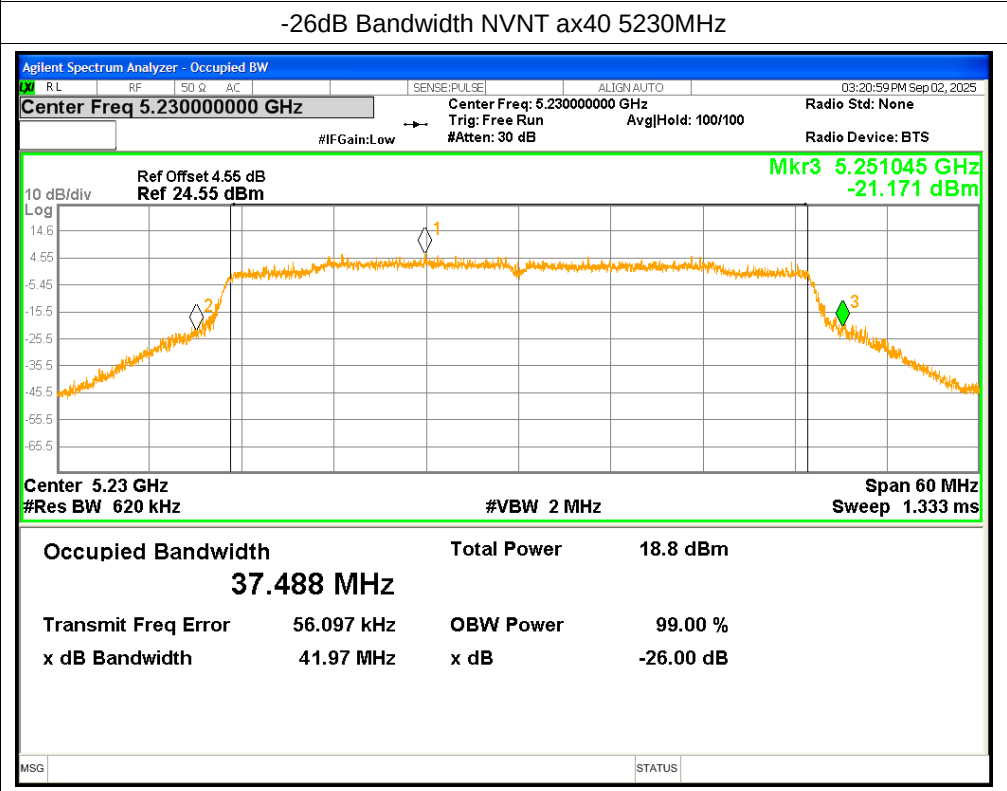
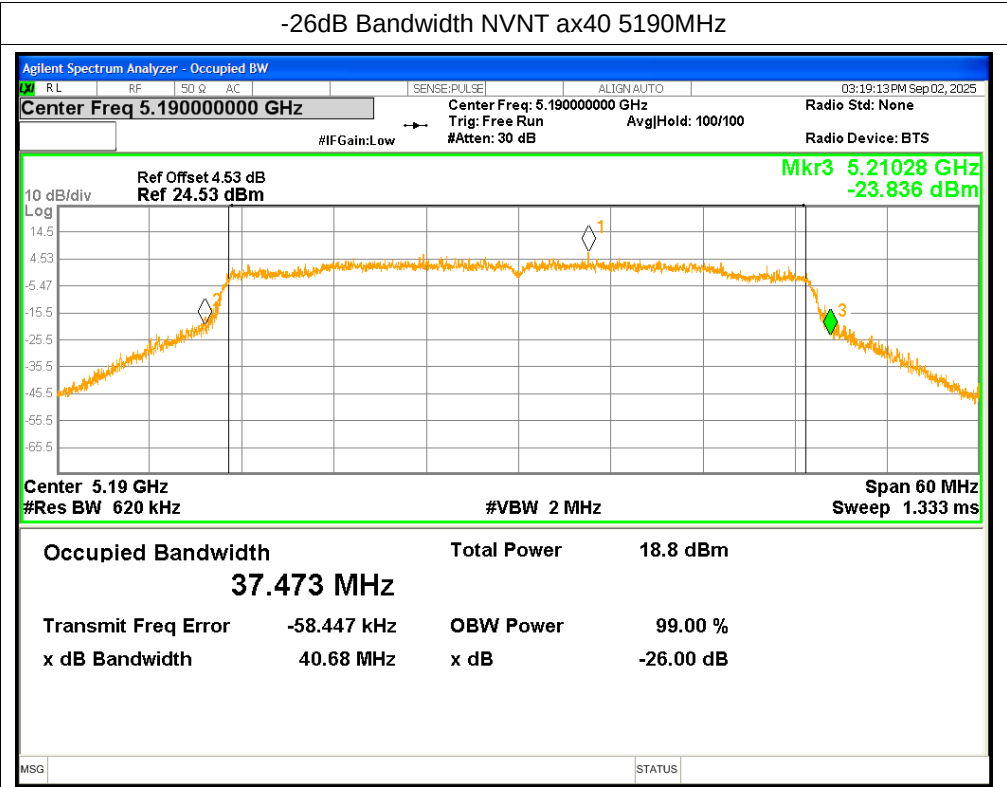


-26dB Bandwidth NVNT ax20 5200MHz



-26dB Bandwidth NVNT ax20 5240MHz



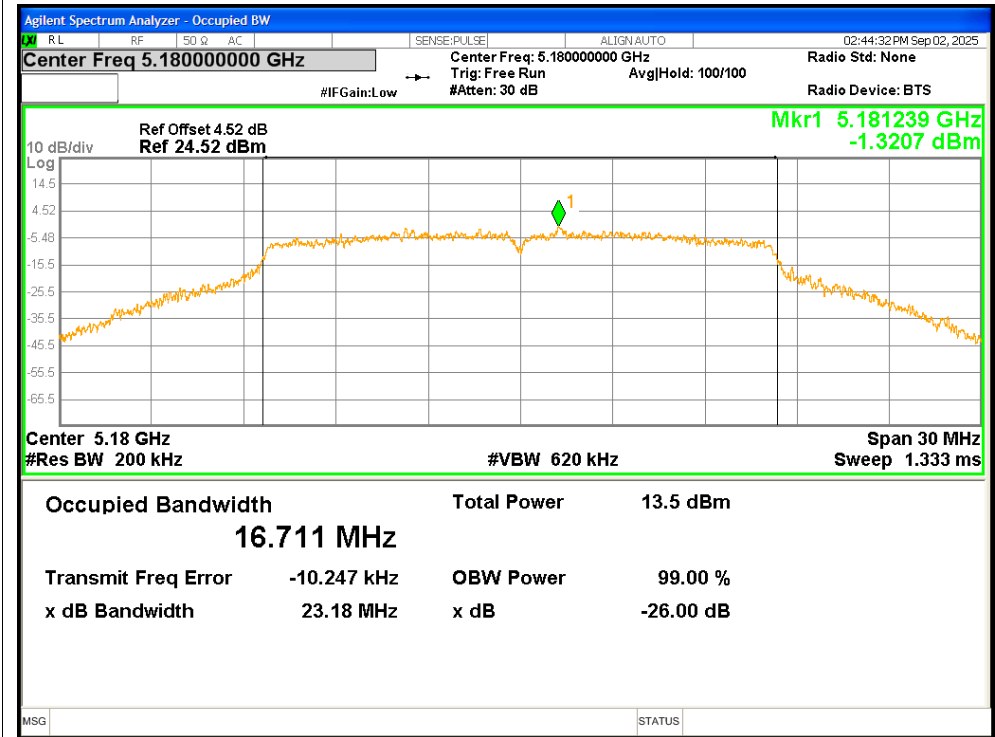


Occupied Channel Bandwidth

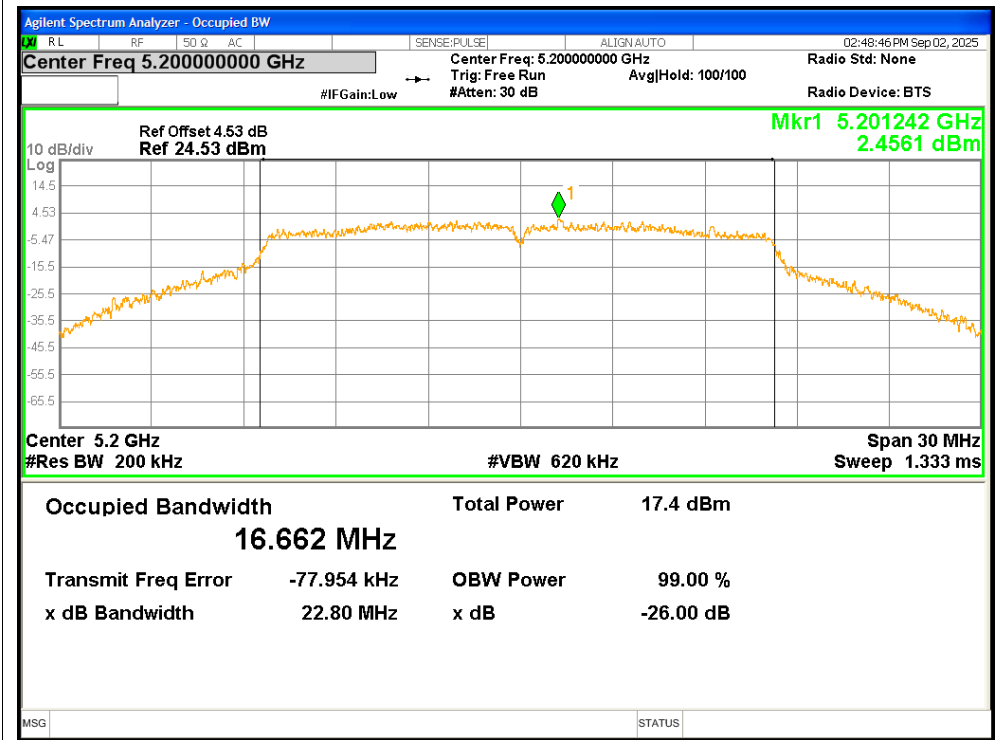
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.711
NVNT	a	5200	16.662
NVNT	a	5240	16.71
NVNT	n20	5180	17.707
NVNT	n20	5200	17.751
NVNT	n20	5240	17.797
NVNT	n40	5190	35.965
NVNT	n40	5230	36.015
NVNT	ac20	5180	17.776
NVNT	ac20	5200	17.737
NVNT	ac20	5240	17.842
NVNT	ac40	5190	35.992
NVNT	ac40	5230	36.01
NVNT	ax20	5180	18.885
NVNT	ax20	5200	18.889
NVNT	ax20	5240	18.921
NVNT	ax40	5190	37.526
NVNT	ax40	5230	37.488

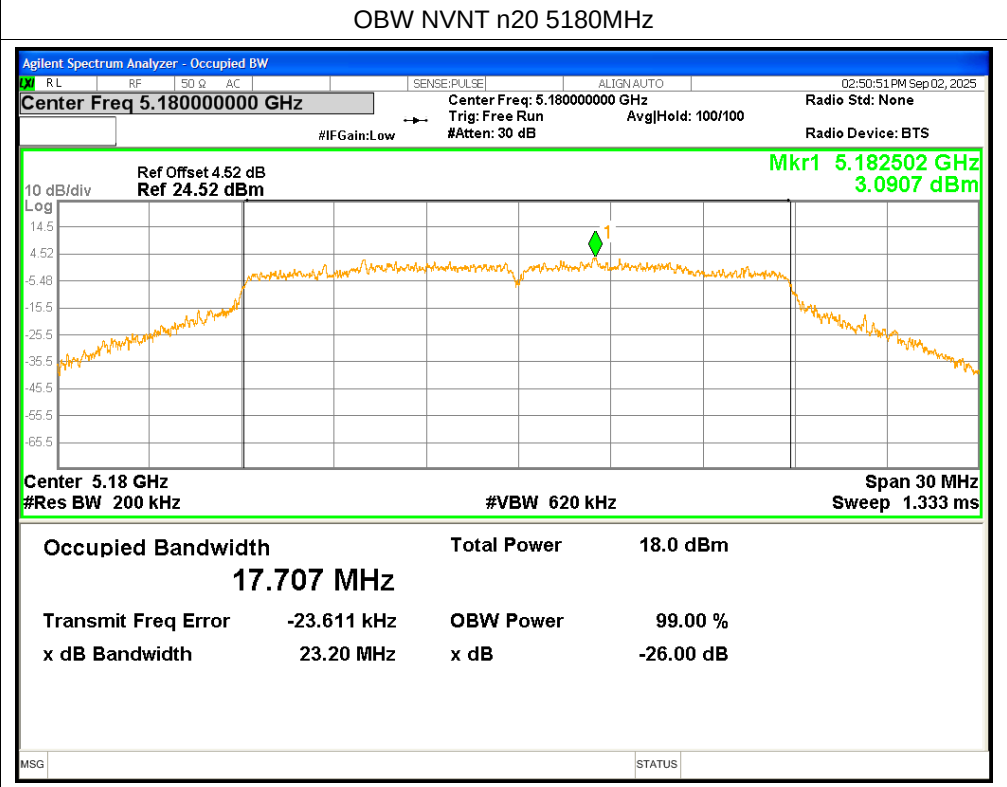
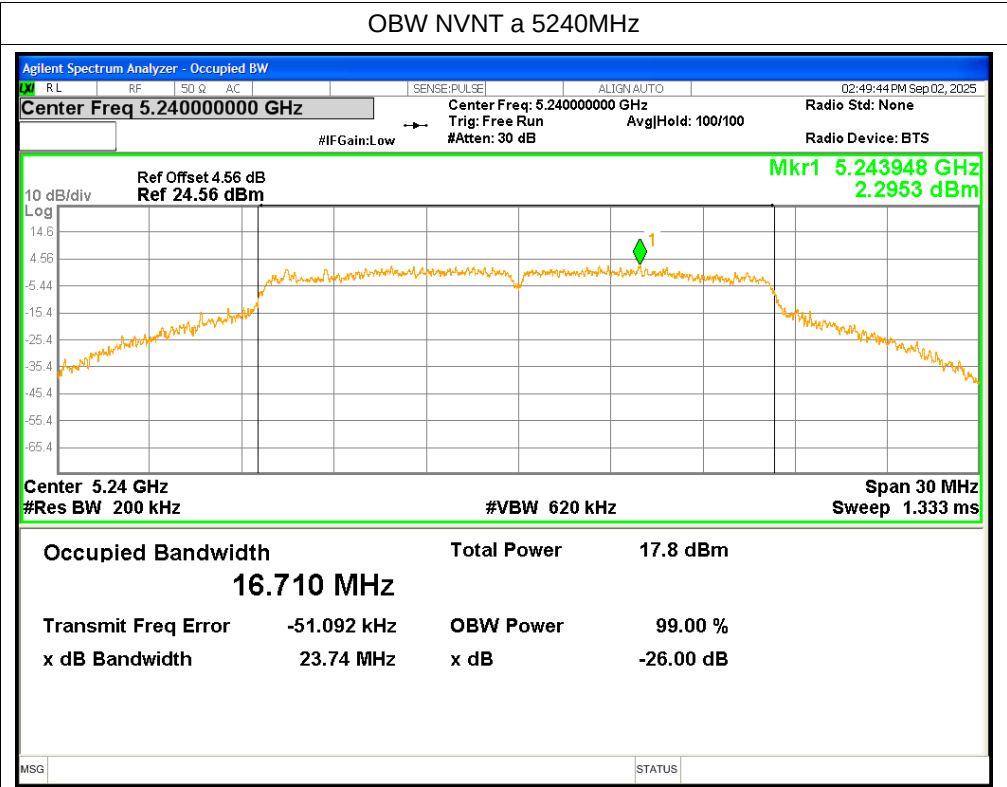
Test Graphs

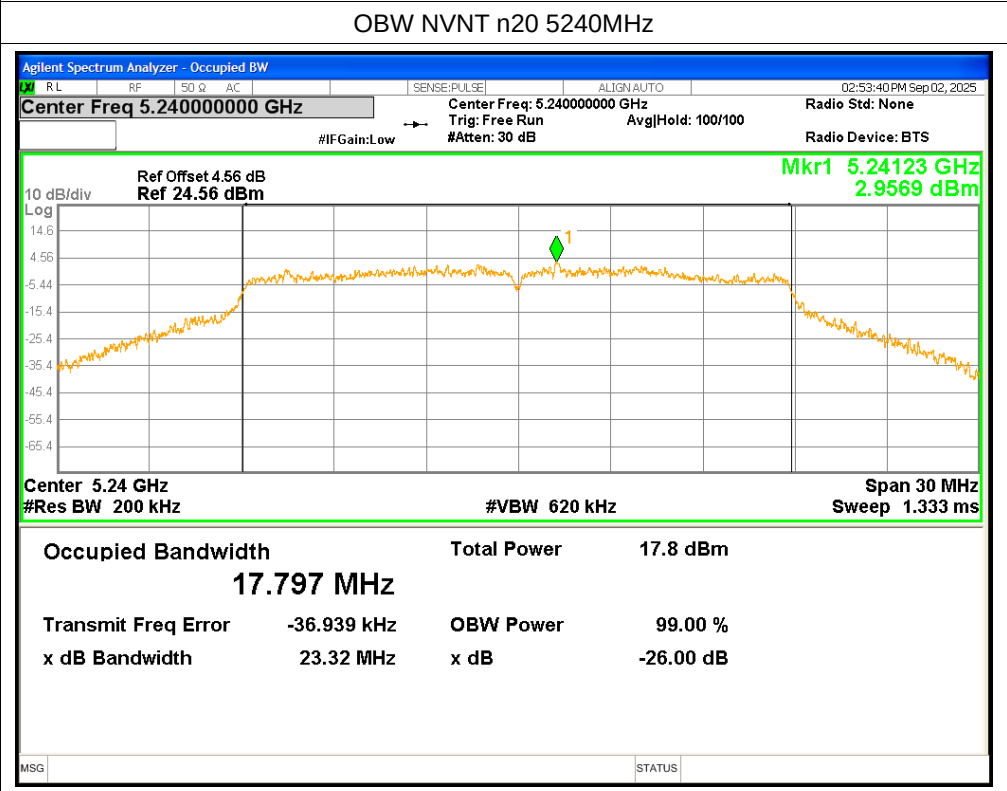
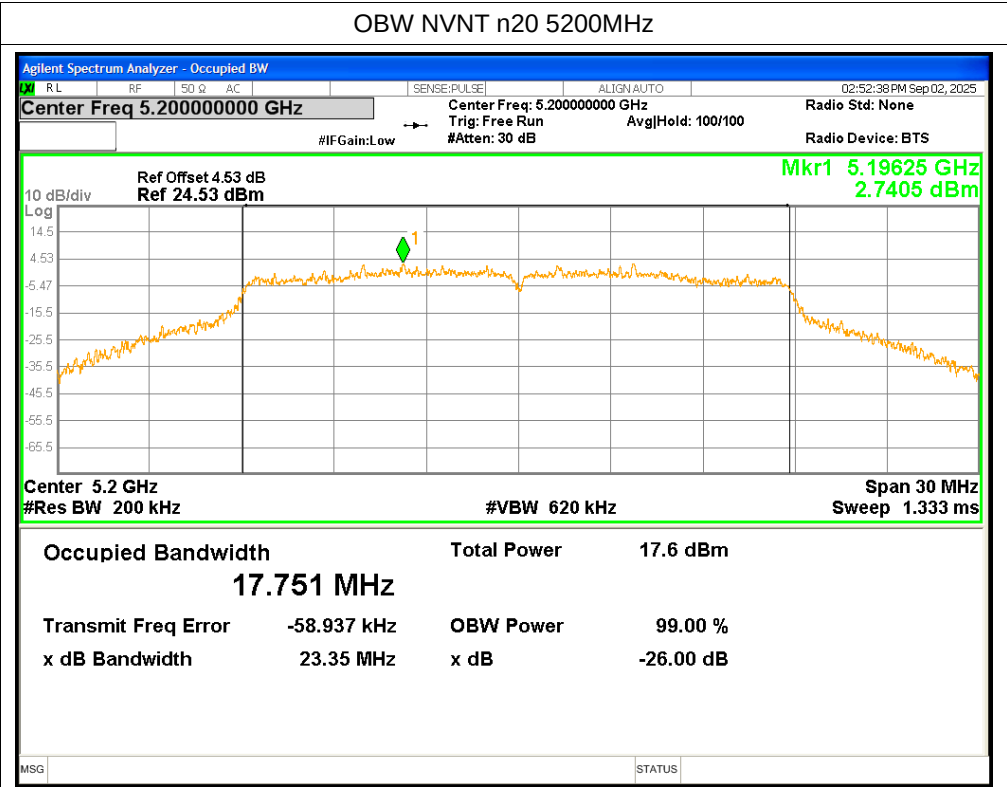
OBW NVNT a 5180MHz

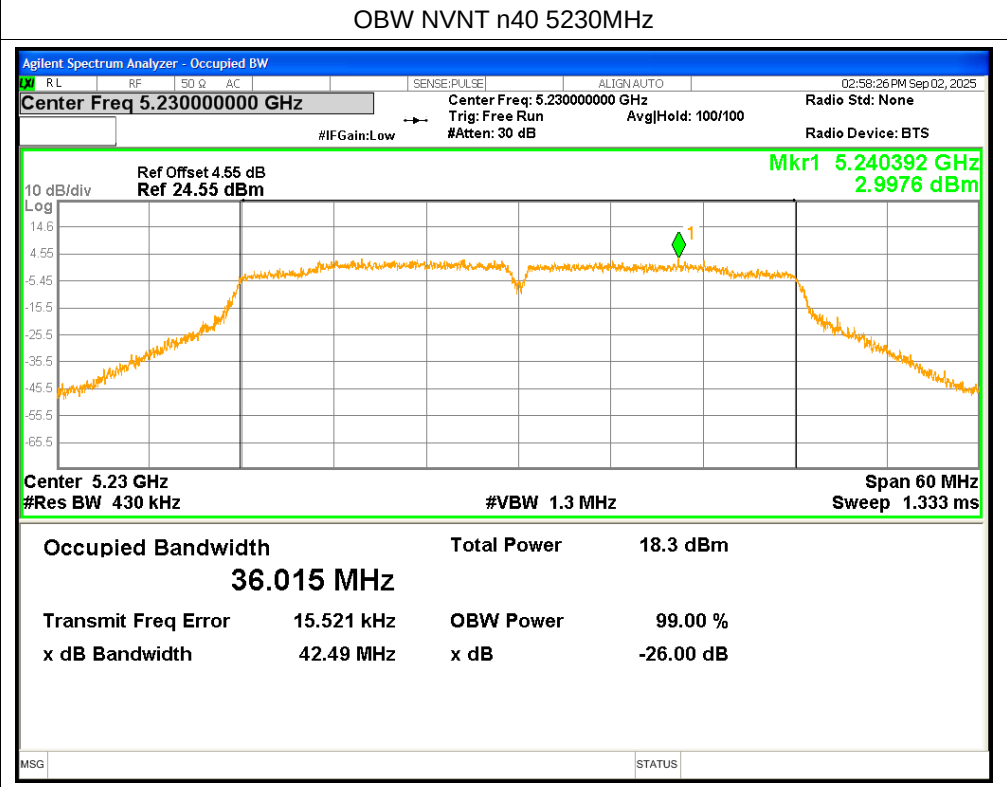
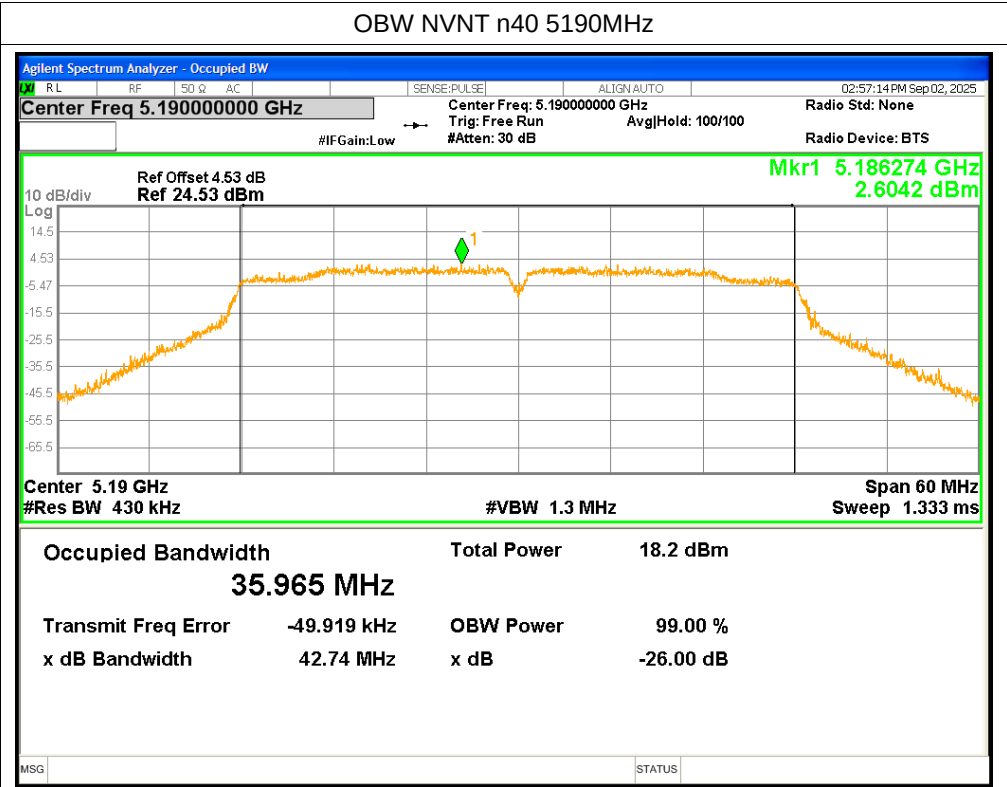


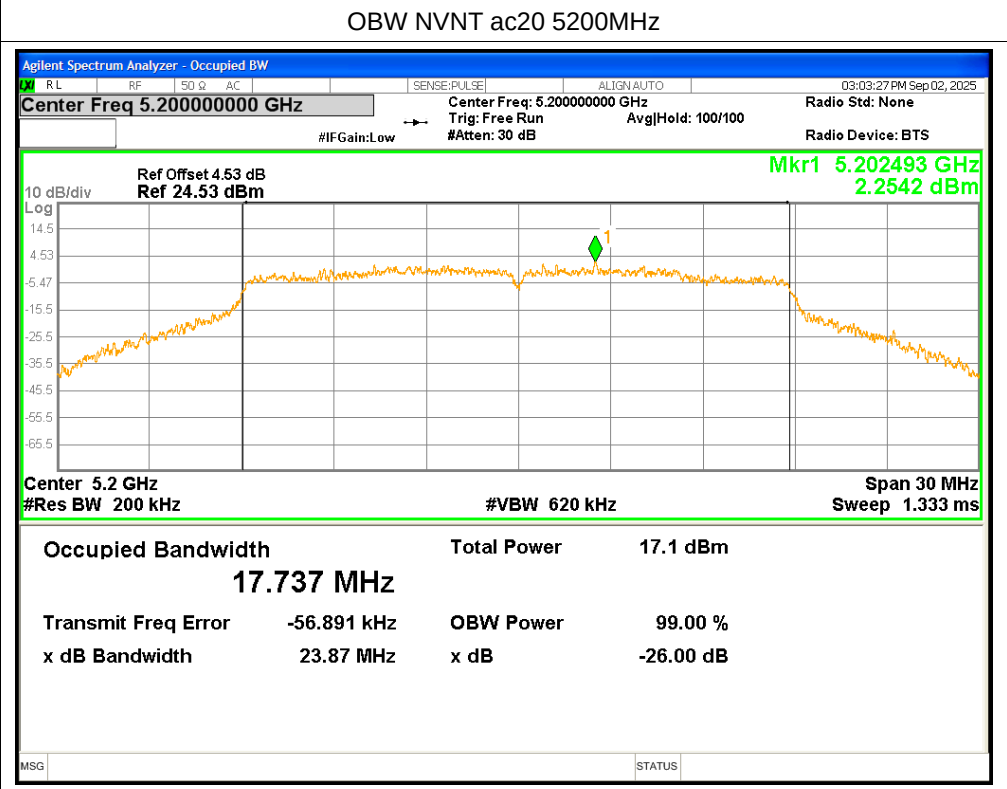
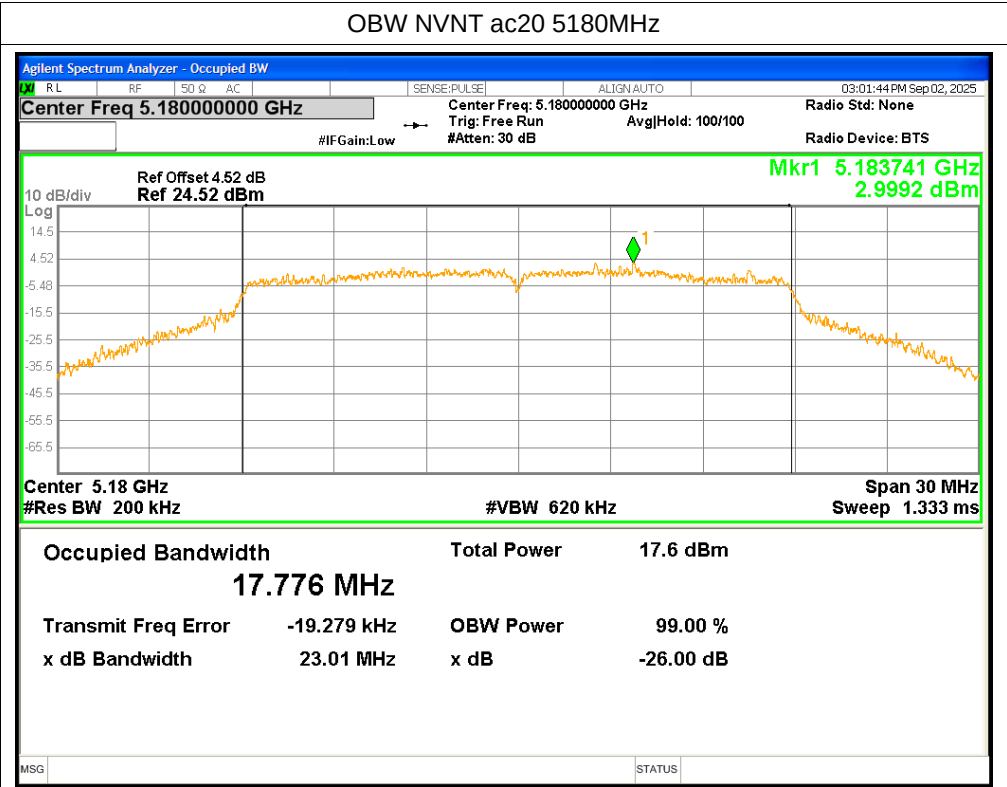
OBW NVNT a 5200MHz

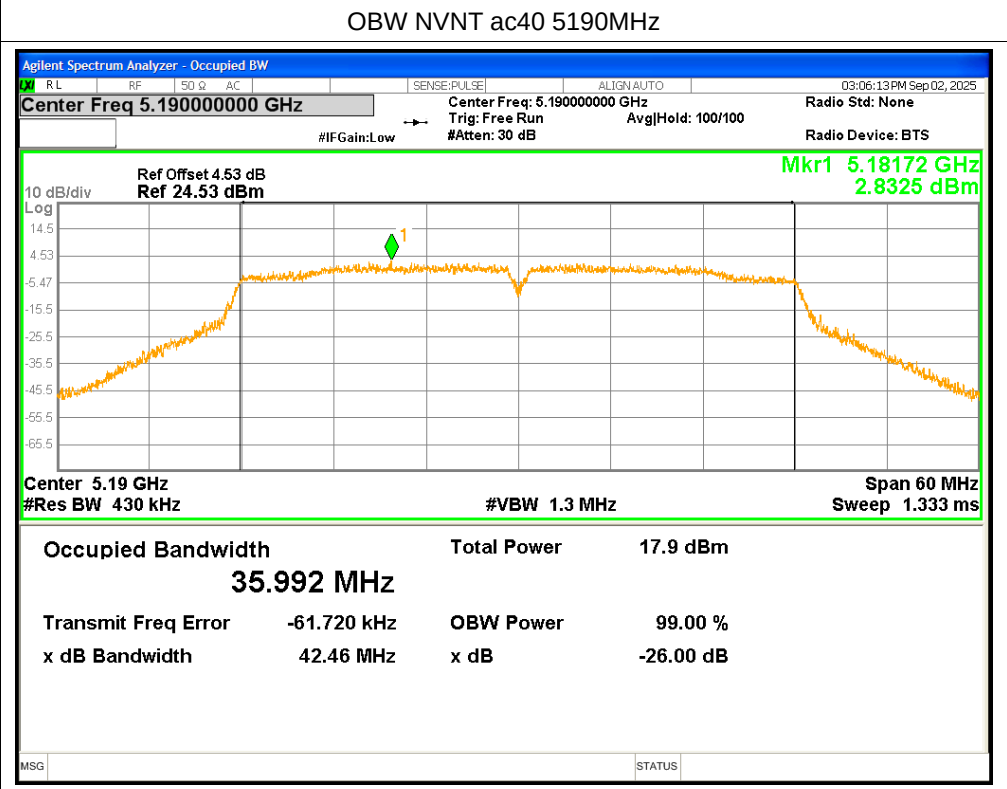
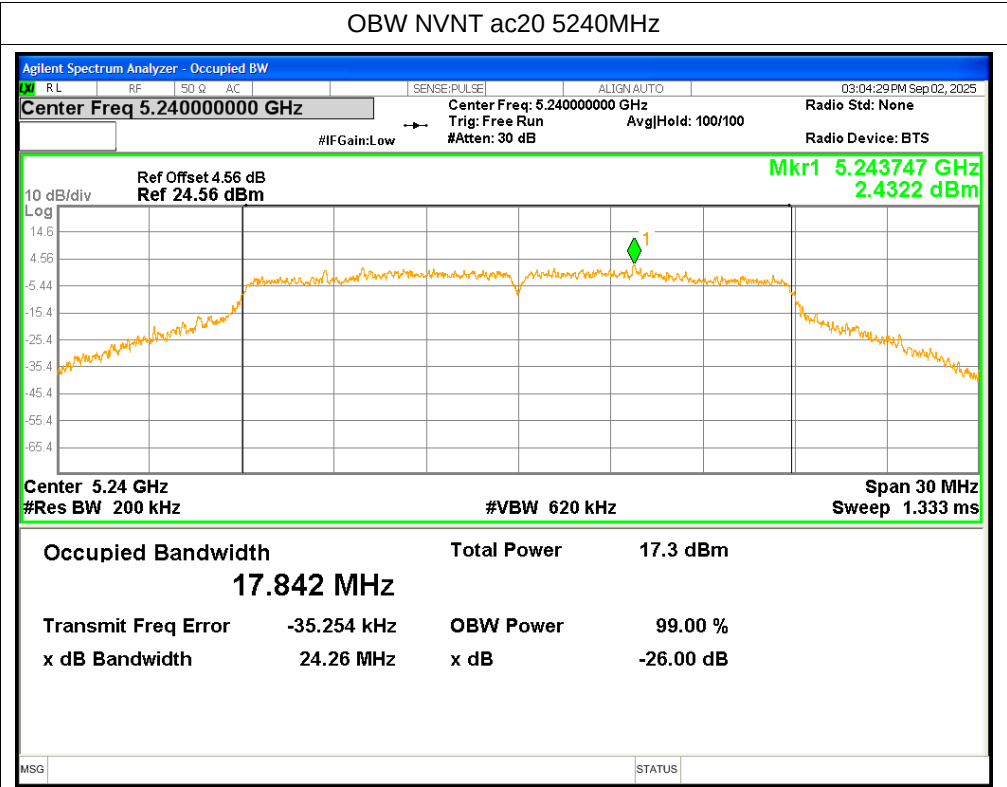


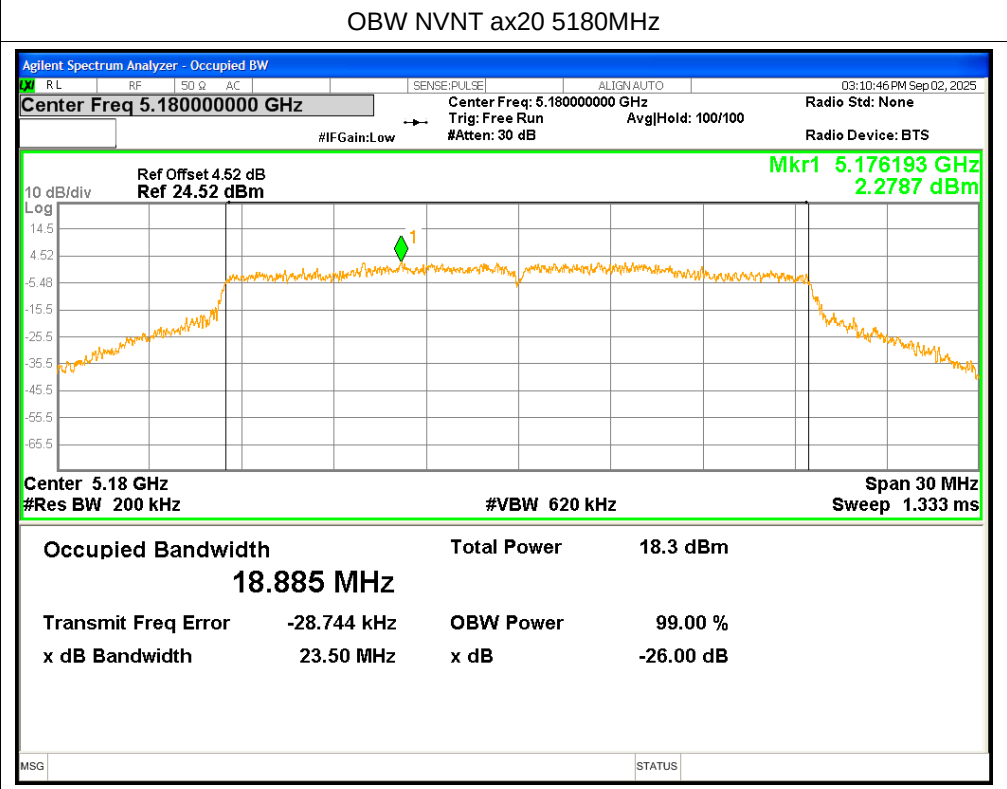
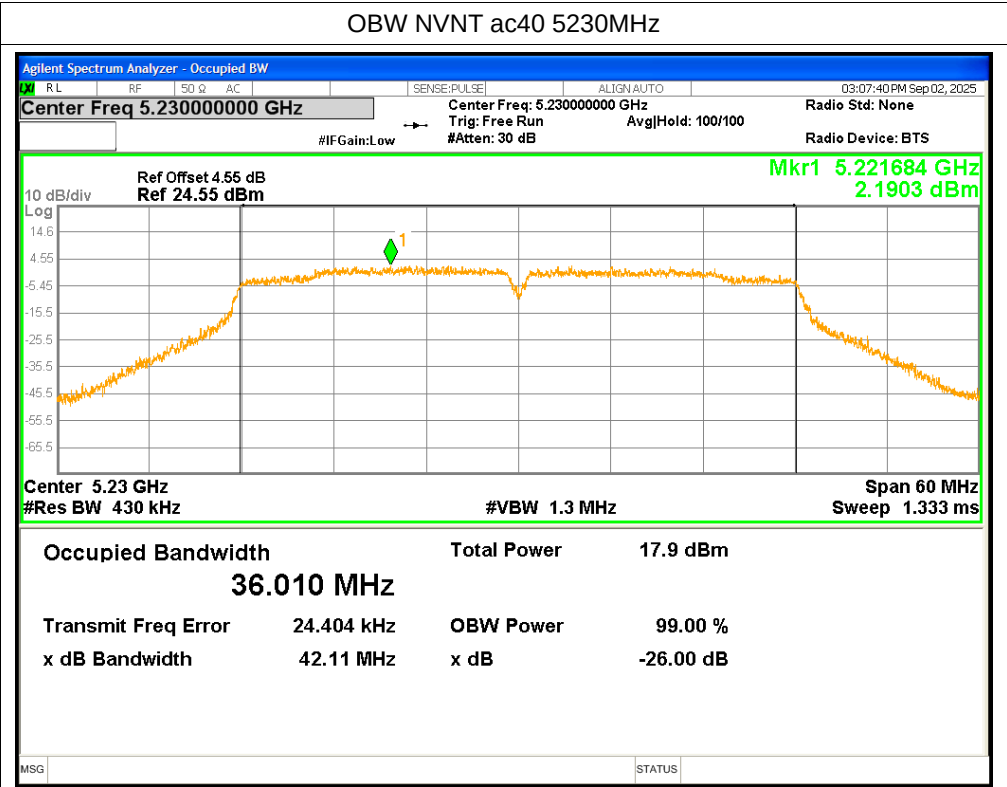


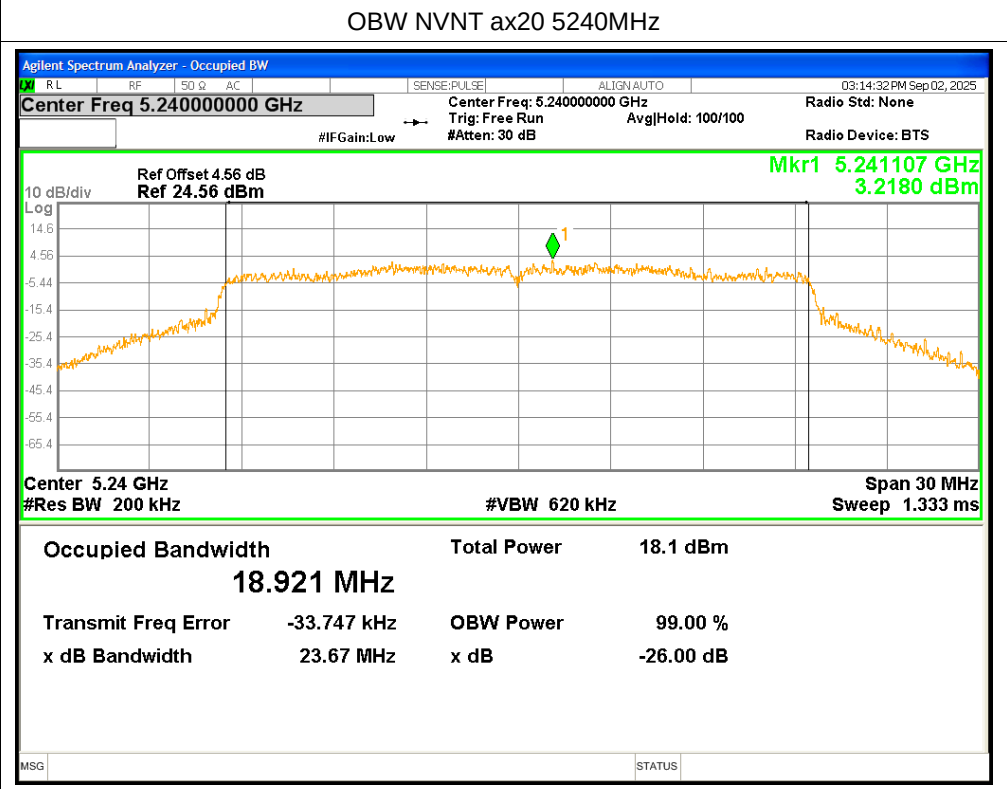
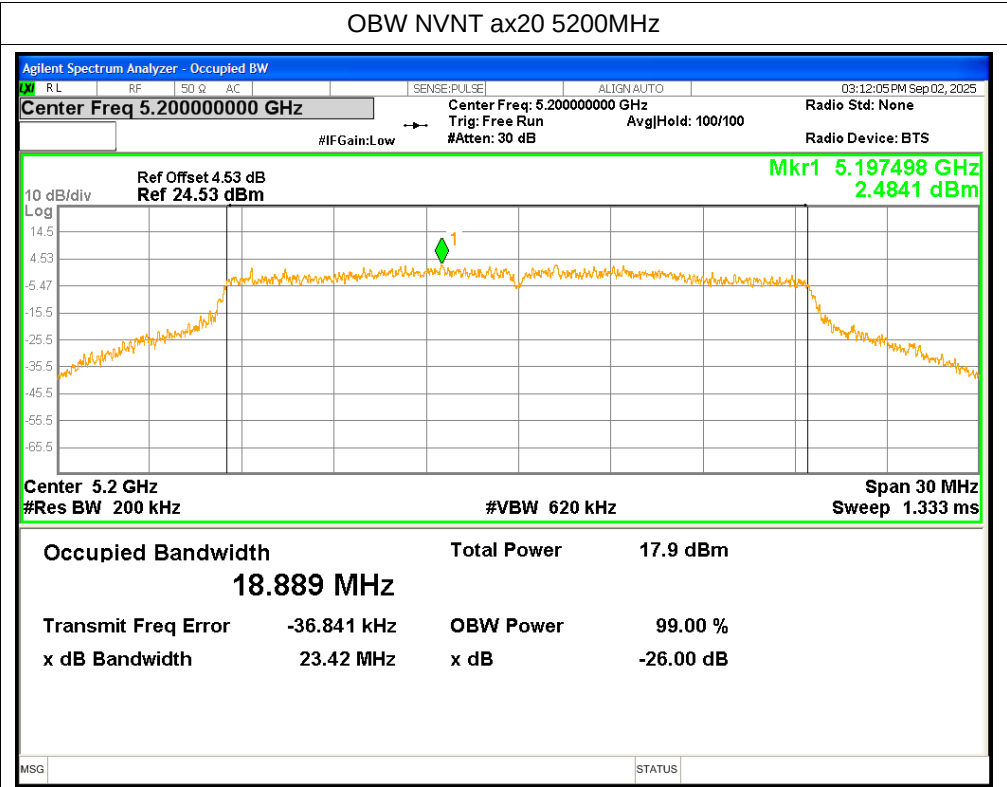


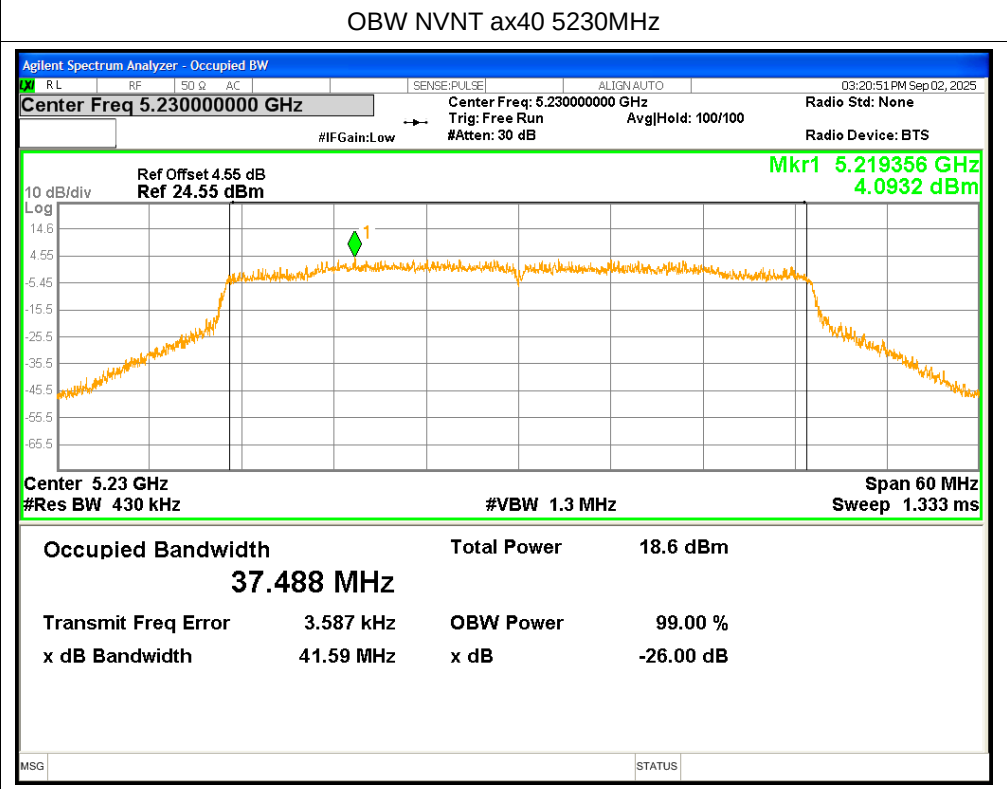
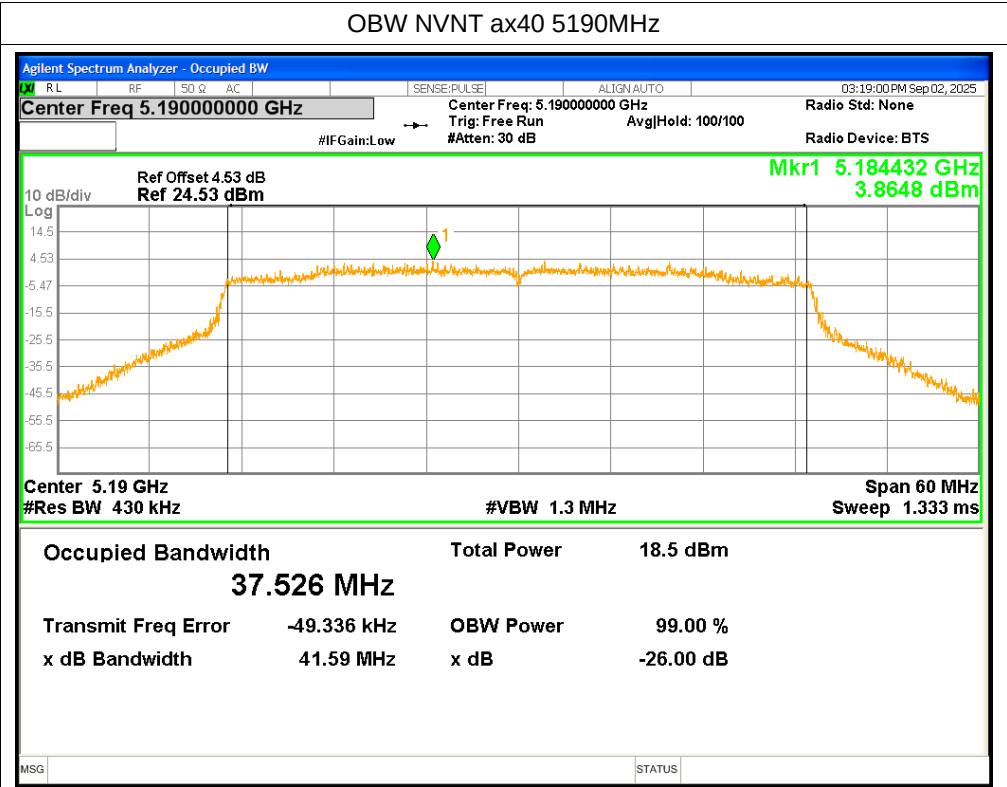












Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	2.457	2.557	<=11	Pass
NVNT	a	5200	2.022	2.122	<=11	Pass
NVNT	a	5240	2.028	2.128	<=11	Pass
NVNT	n20	5180	2.13	2.17	<=11	Pass
NVNT	n20	5200	1.829	1.879	<=11	Pass
NVNT	n20	5240	2.708	2.758	<=11	Pass
NVNT	n40	5190	-0.774	-0.734	<=11	Pass
NVNT	n40	5230	-0.68	-0.63	<=11	Pass
NVNT	ac20	5180	2.043	2.093	<=11	Pass
NVNT	ac20	5200	1.445	1.495	<=11	Pass
NVNT	ac20	5240	1.491	1.541	<=11	Pass
NVNT	ac40	5190	-0.967	-0.917	<=11	Pass
NVNT	ac40	5230	-0.915	-0.865	<=11	Pass
NVNT	ax20	5180	1.822	1.872	<=11	Pass
NVNT	ax20	5200	1.316	1.336	<=11	Pass
NVNT	ax20	5240	1.741	1.791	<=11	Pass
NVNT	ax40	5190	-1.493	-1.443	<=11	Pass
NVNT	ax40	5230	-1.039	-1.009	<=11	Pass

