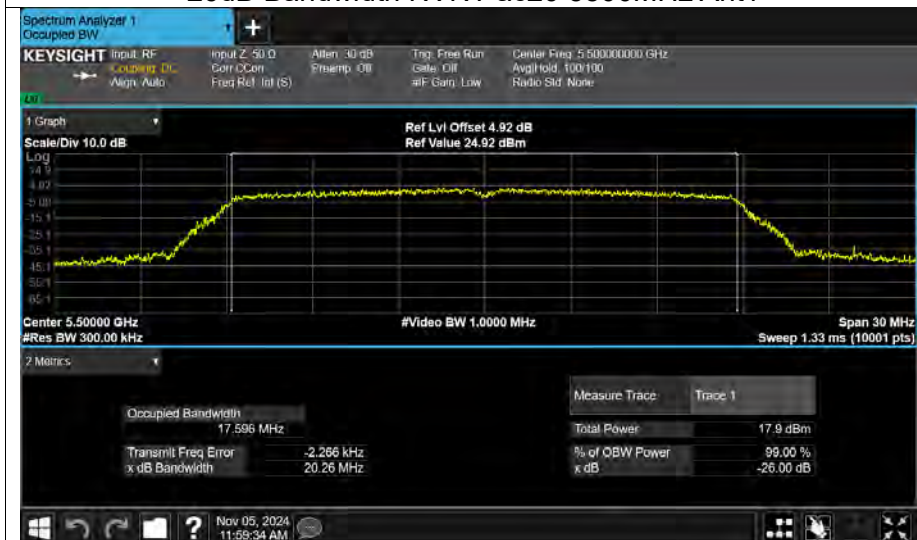




-26dB Bandwidth NVNT ac20 5320MHz Ant1

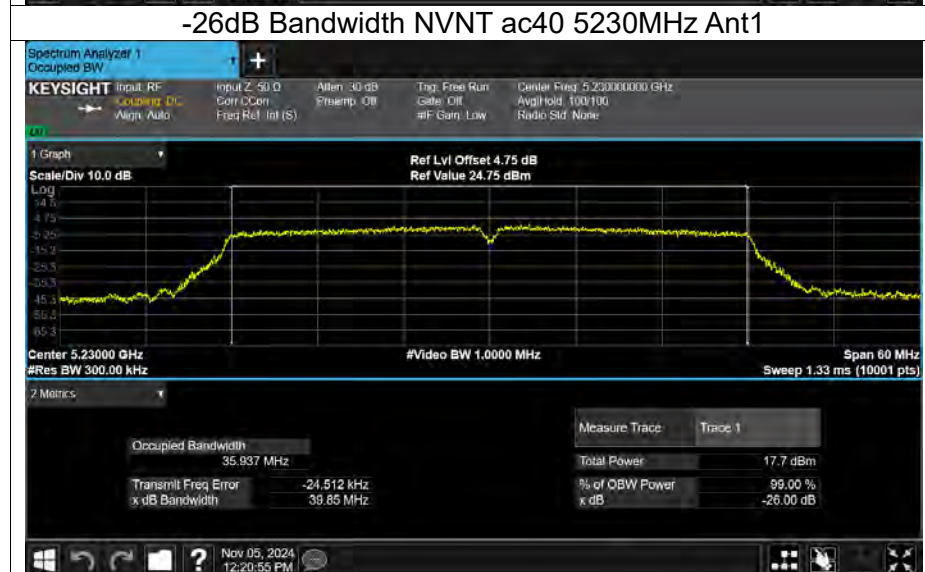
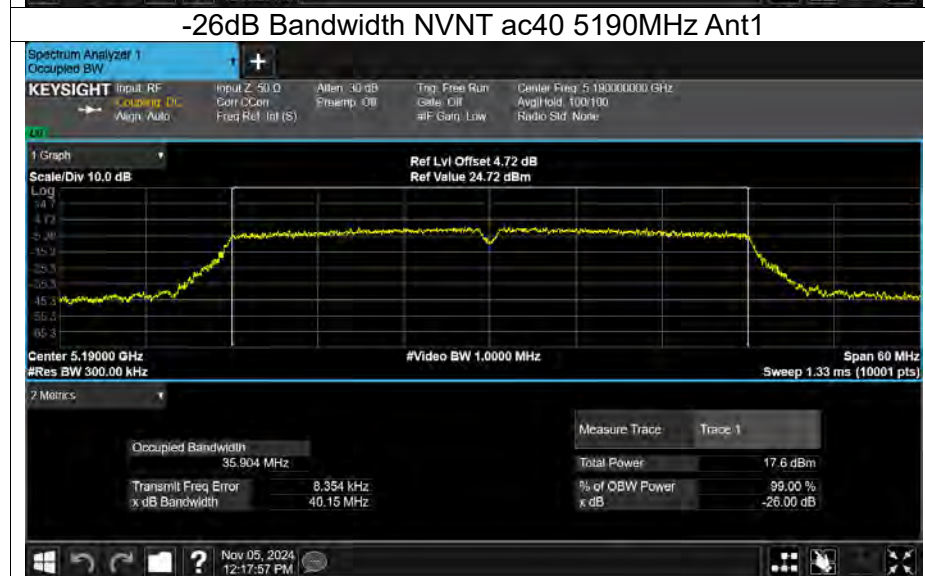


-26dB Bandwidth NVNT ac20 5500MHz Ant1



-26dB Bandwidth NVNT ac20 5580MHz Ant1







-26dB Bandwidth NVNT ac40 5270MHz Ant1



-26dB Bandwidth NVNT ac40 5310MHz Ant1



-26dB Bandwidth NVNT ac40 5510MHz Ant1





-26dB Bandwidth NVNT ac40 5550MHz Ant1



-26dB Bandwidth NVNT ac40 5670MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1





-26dB Bandwidth NVNT ac80 5290MHz Ant1



-26dB Bandwidth NVNT ac80 5530MHz Ant1



-26dB Bandwidth NVNT ac80 5610MHz Ant1





Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.392
NVNT	a	5200	Ant1	16.389
NVNT	a	5240	Ant1	16.386
NVNT	a	5260	Ant1	16.403
NVNT	a	5300	Ant1	16.392
NVNT	a	5320	Ant1	16.404
NVNT	a	5500	Ant1	16.398
NVNT	a	5580	Ant1	16.417
NVNT	a	5700	Ant1	16.383
NVNT	a	5745	Ant1	16.386
NVNT	a	5785	Ant1	16.424
NVNT	a	5825	Ant1	16.403
NVNT	n20	5180	Ant1	17.553
NVNT	n20	5200	Ant1	17.562
NVNT	n20	5240	Ant1	17.557
NVNT	n20	5260	Ant1	17.552
NVNT	n20	5300	Ant1	17.565
NVNT	n20	5320	Ant1	17.575
NVNT	n20	5500	Ant1	17.557
NVNT	n20	5580	Ant1	17.568
NVNT	n20	5700	Ant1	17.528
NVNT	n20	5745	Ant1	17.562
NVNT	n20	5785	Ant1	17.567
NVNT	n20	5825	Ant1	17.574
NVNT	n40	5190	Ant1	35.949
NVNT	n40	5230	Ant1	35.955
NVNT	n40	5270	Ant1	35.96
NVNT	n40	5310	Ant1	35.943
NVNT	n40	5510	Ant1	35.911
NVNT	n40	5550	Ant1	35.966
NVNT	n40	5670	Ant1	35.982
NVNT	n40	5755	Ant1	36.006
NVNT	n40	5795	Ant1	35.972
NVNT	ac20	5180	Ant1	17.57
NVNT	ac20	5200	Ant1	17.527
NVNT	ac20	5240	Ant1	17.555
NVNT	ac20	5260	Ant1	17.549
NVNT	ac20	5300	Ant1	17.555
NVNT	ac20	5320	Ant1	17.572
NVNT	ac20	5500	Ant1	17.568
NVNT	ac20	5580	Ant1	17.546
NVNT	ac20	5700	Ant1	17.533
NVNT	ac20	5745	Ant1	17.551
NVNT	ac20	5785	Ant1	17.55
NVNT	ac20	5825	Ant1	17.556
NVNT	ac40	5190	Ant1	35.984
NVNT	ac40	5230	Ant1	35.928
NVNT	ac40	5270	Ant1	35.952
NVNT	ac40	5310	Ant1	36.001
NVNT	ac40	5510	Ant1	35.957
NVNT	ac40	5550	Ant1	35.963
NVNT	ac40	5670	Ant1	35.947
NVNT	ac40	5755	Ant1	35.96



NVNT	ac40	5795	Ant1	35.986
NVNT	ac80	5210	Ant1	75.247
NVNT	ac80	5290	Ant1	75.262
NVNT	ac80	5530	Ant1	75.163
NVNT	ac80	5610	Ant1	75.151
NVNT	ac80	5775	Ant1	75.28





OBW NVNT a 5260MHz Ant1



OBW NVNT a 5300MHz Ant1



OBW NVNT a 5320MHz Ant1





OBW NVNT a 5500MHz Ant1



OBW NVNT a 5580MHz Ant1



OBW NVNT a 5700MHz Ant1





OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



OBW NVNT a 5825MHz Ant1



OBW NVNT n20 5180MHz Ant1



OBW NVNT n20 5200MHz Ant1



OBW NVNT n20 5240MHz Ant1



OBW NVNT n20 5260MHz Ant1

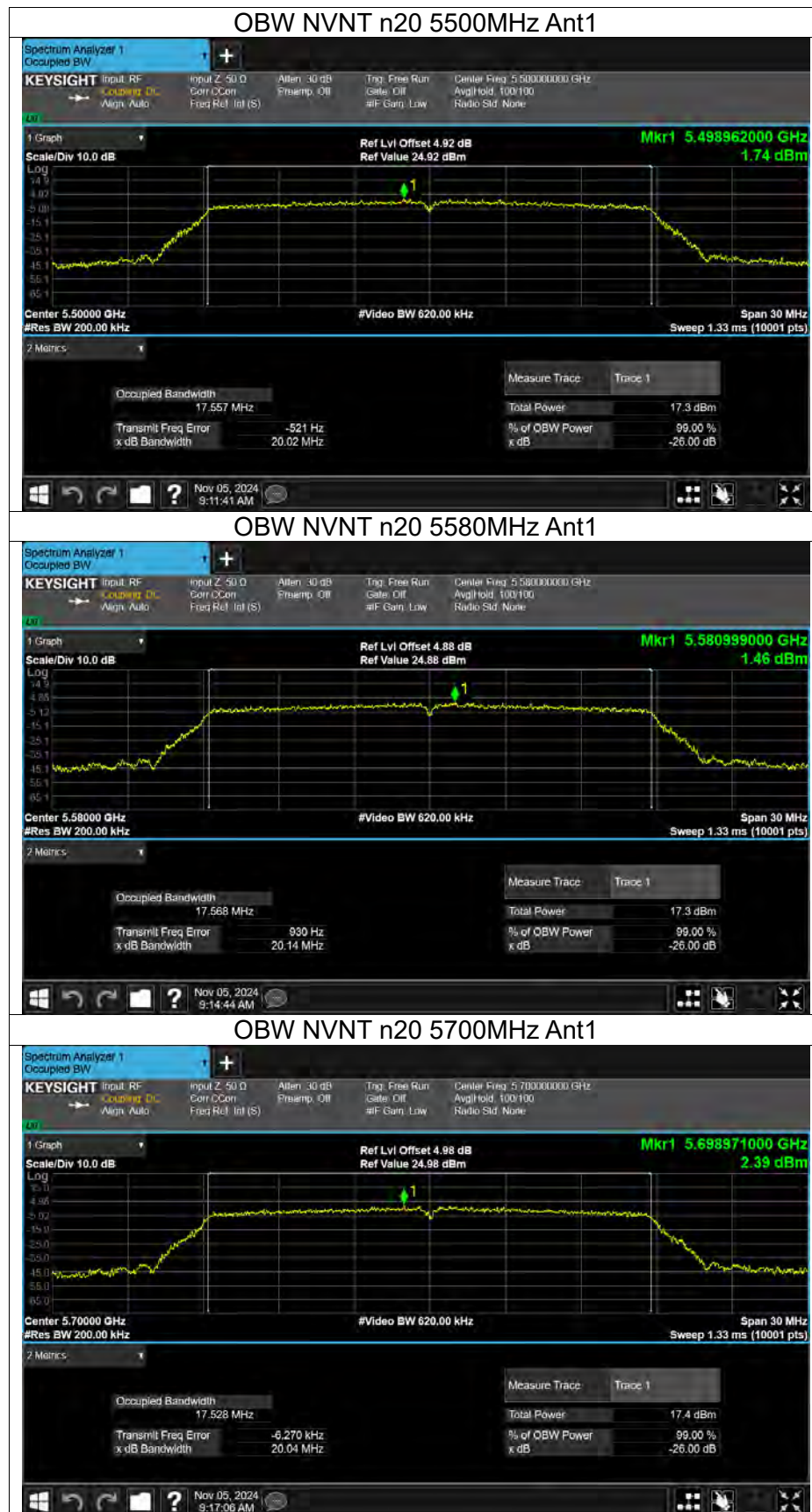


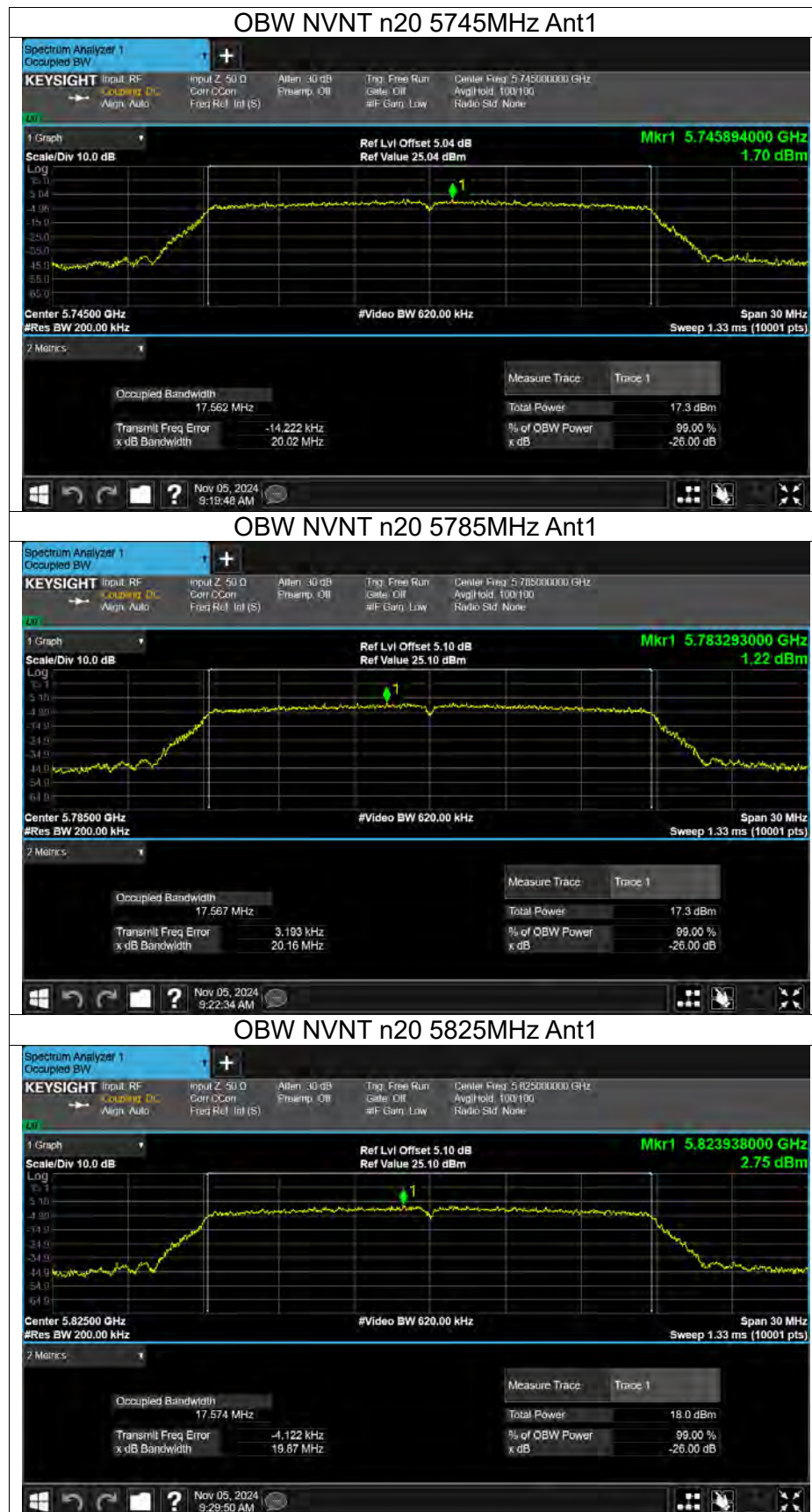
OBW NVNT n20 5300MHz Ant1

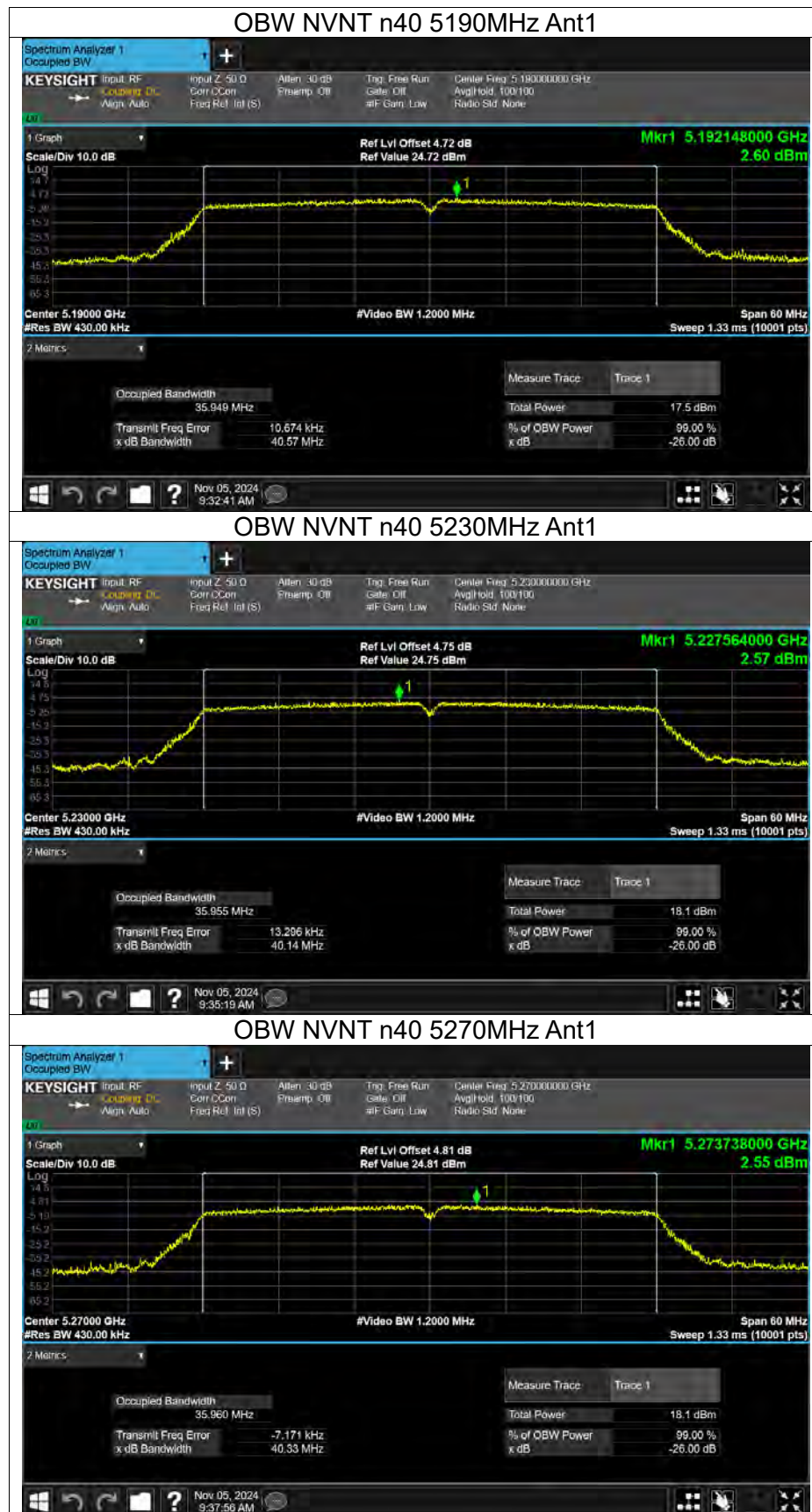


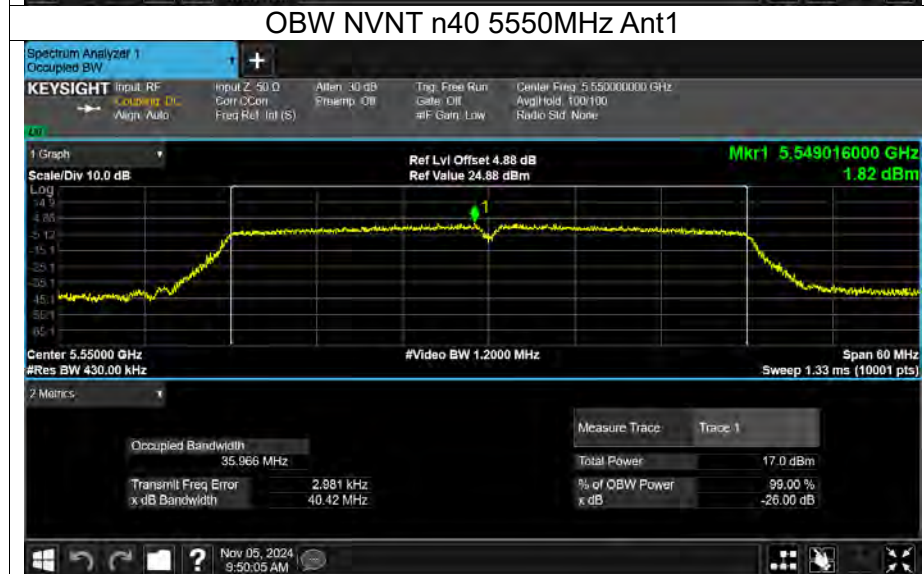
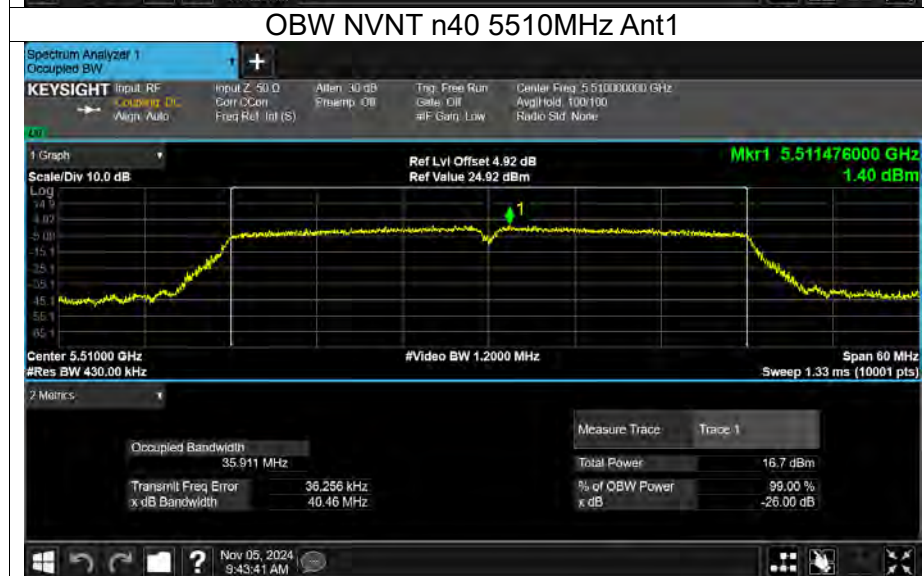
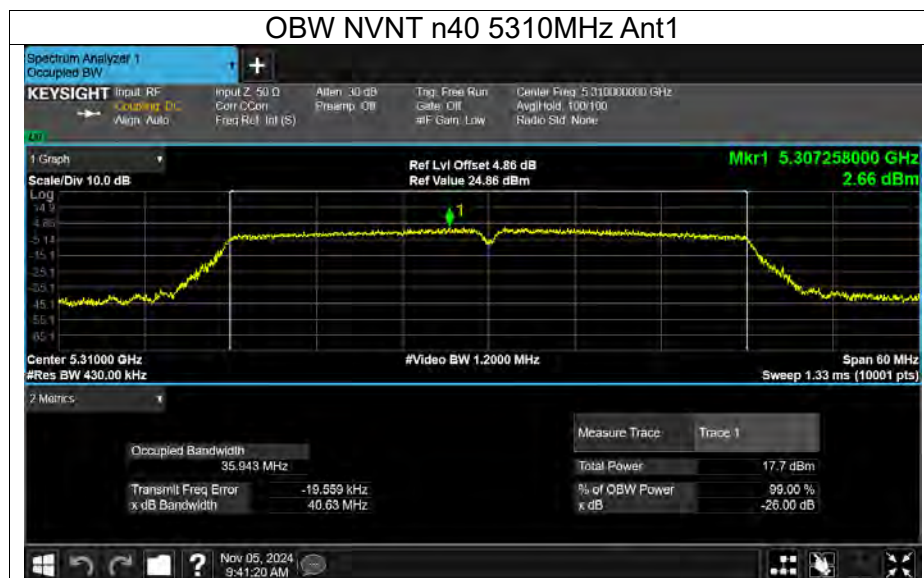
OBW NVNT n20 5320MHz Ant1

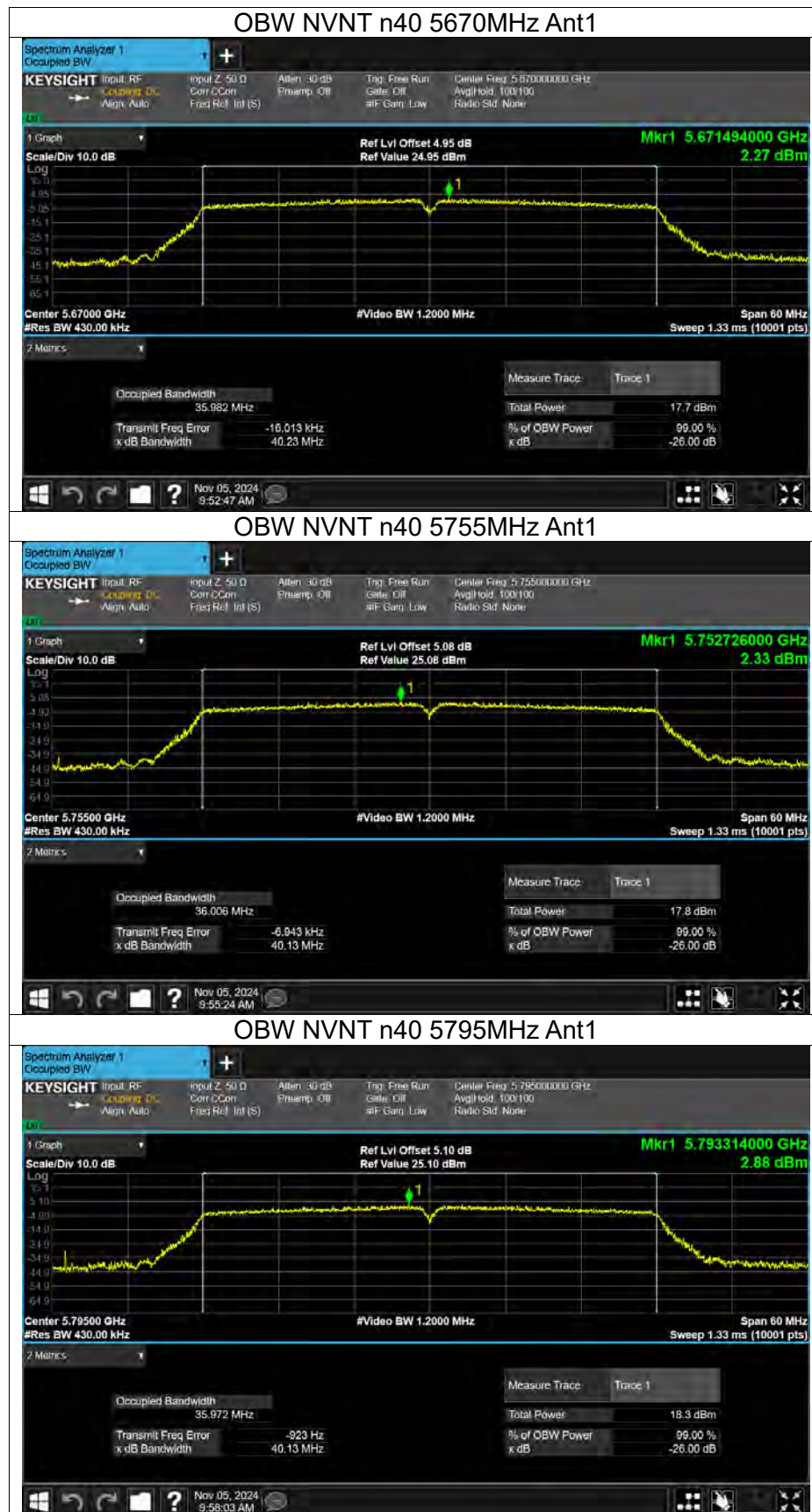




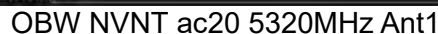
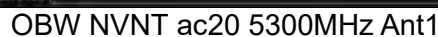
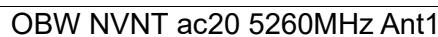




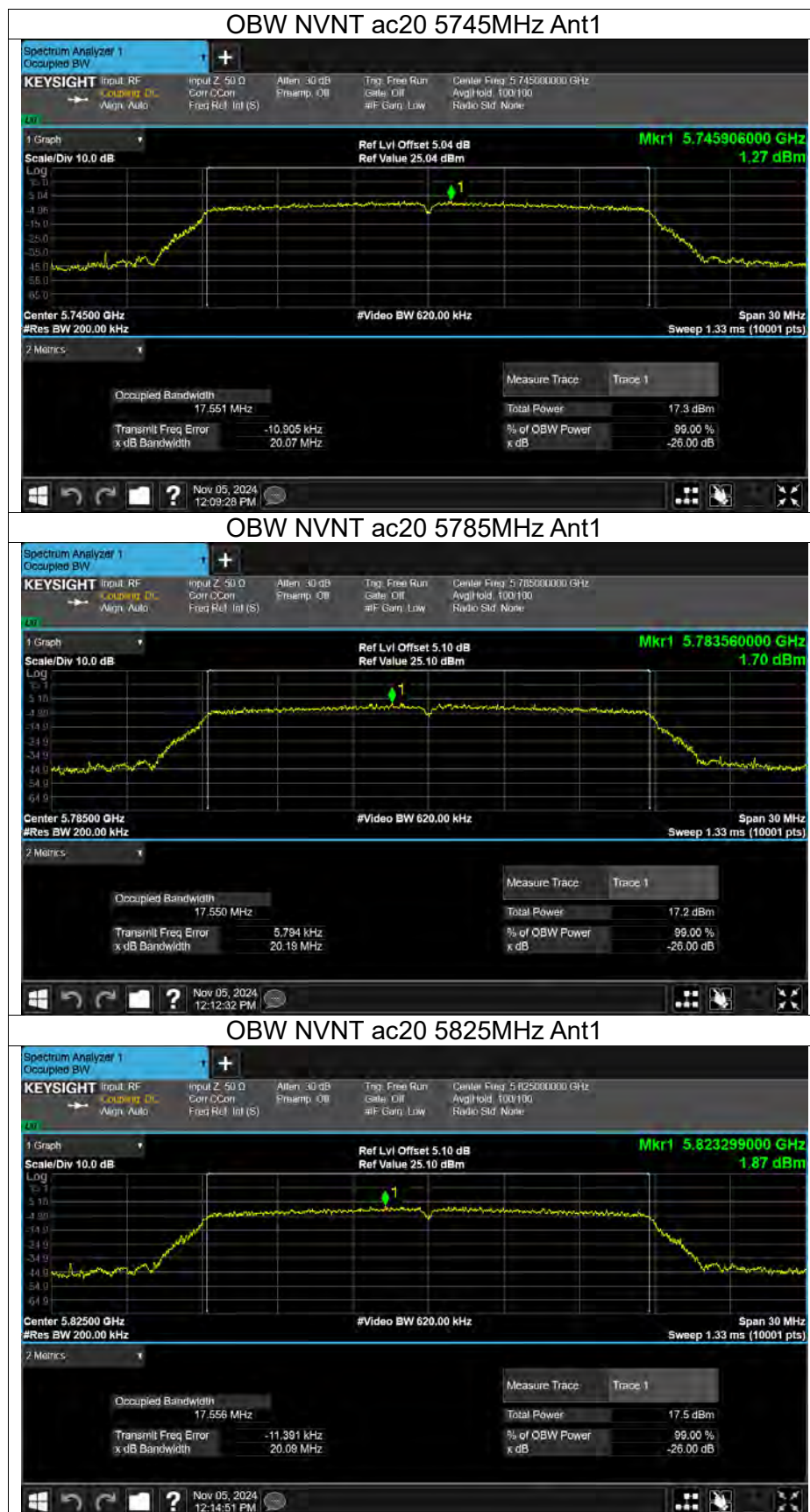




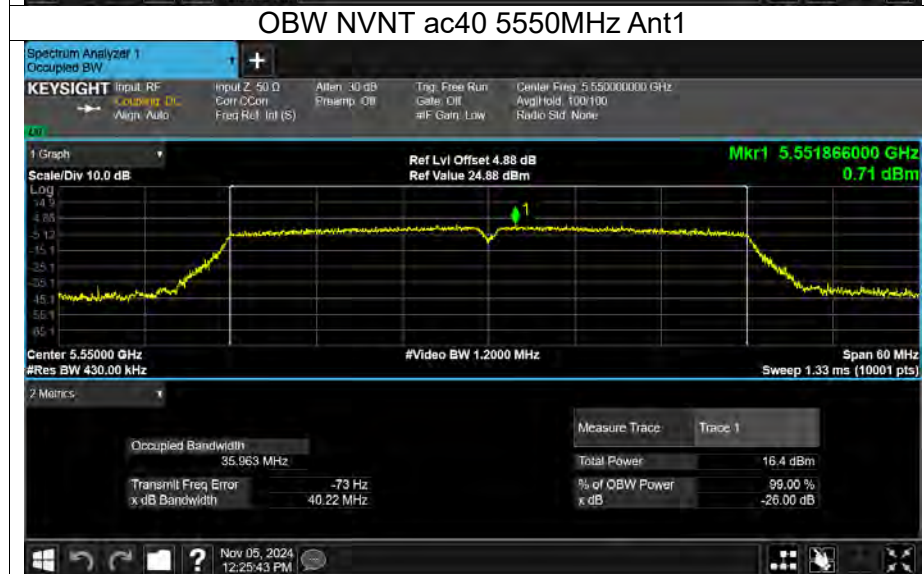
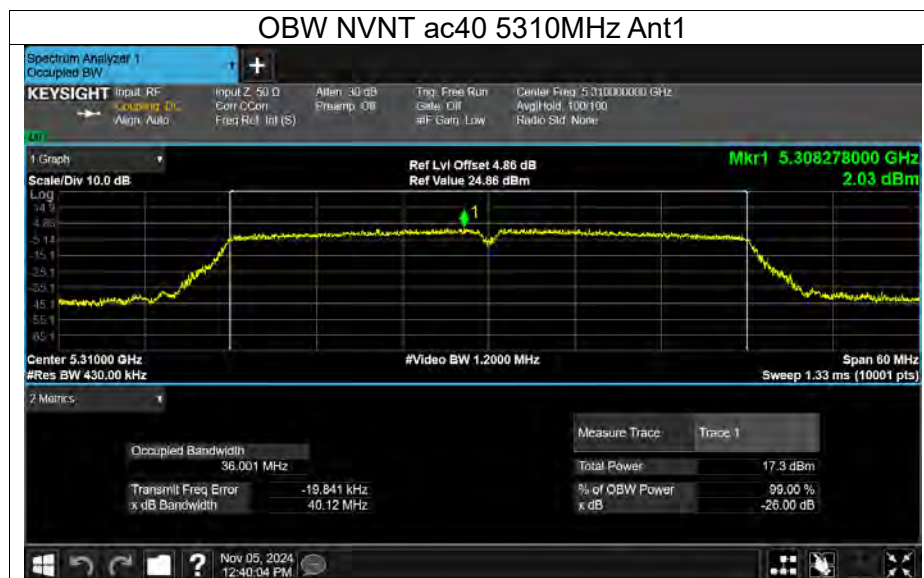




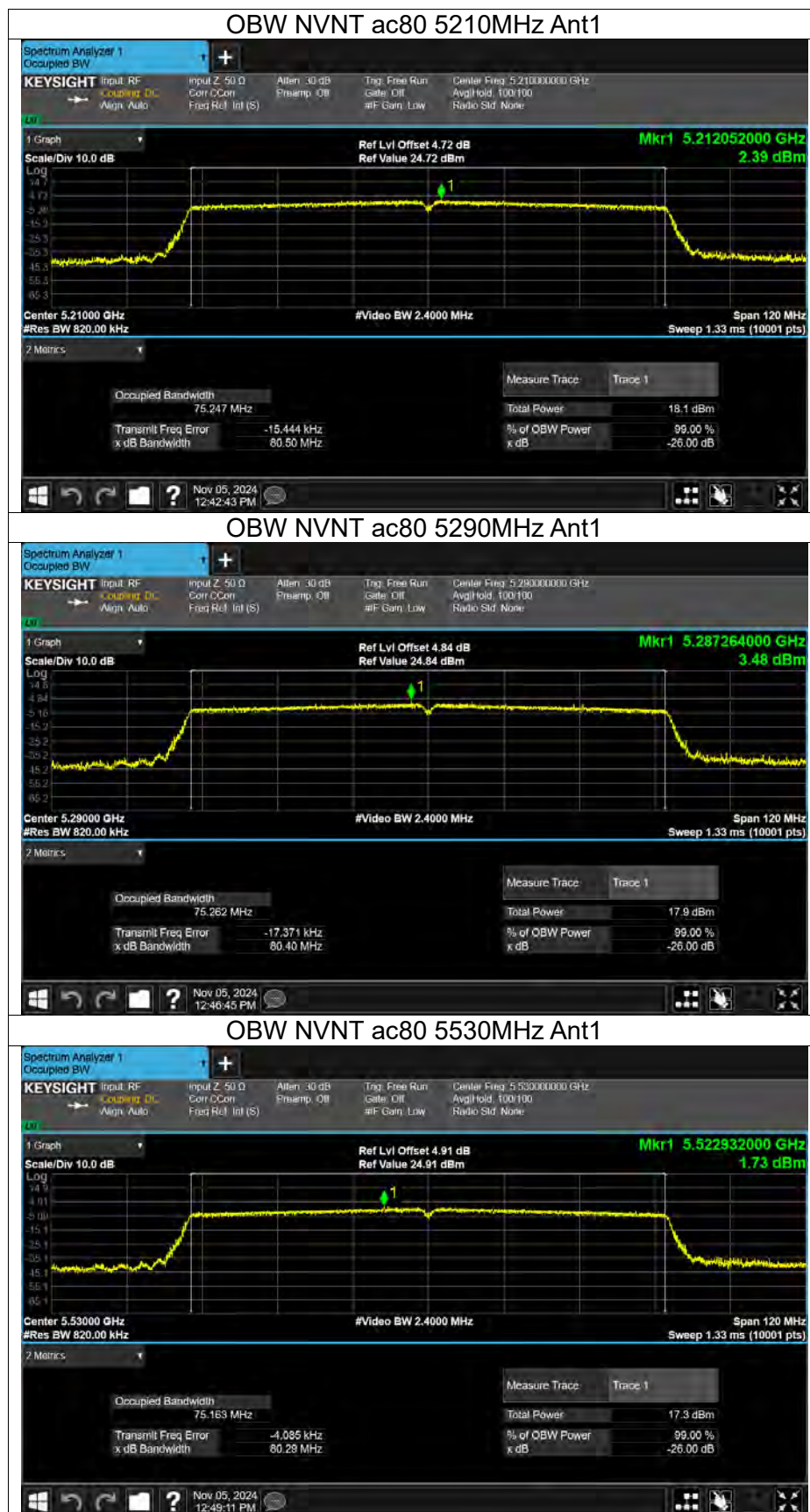


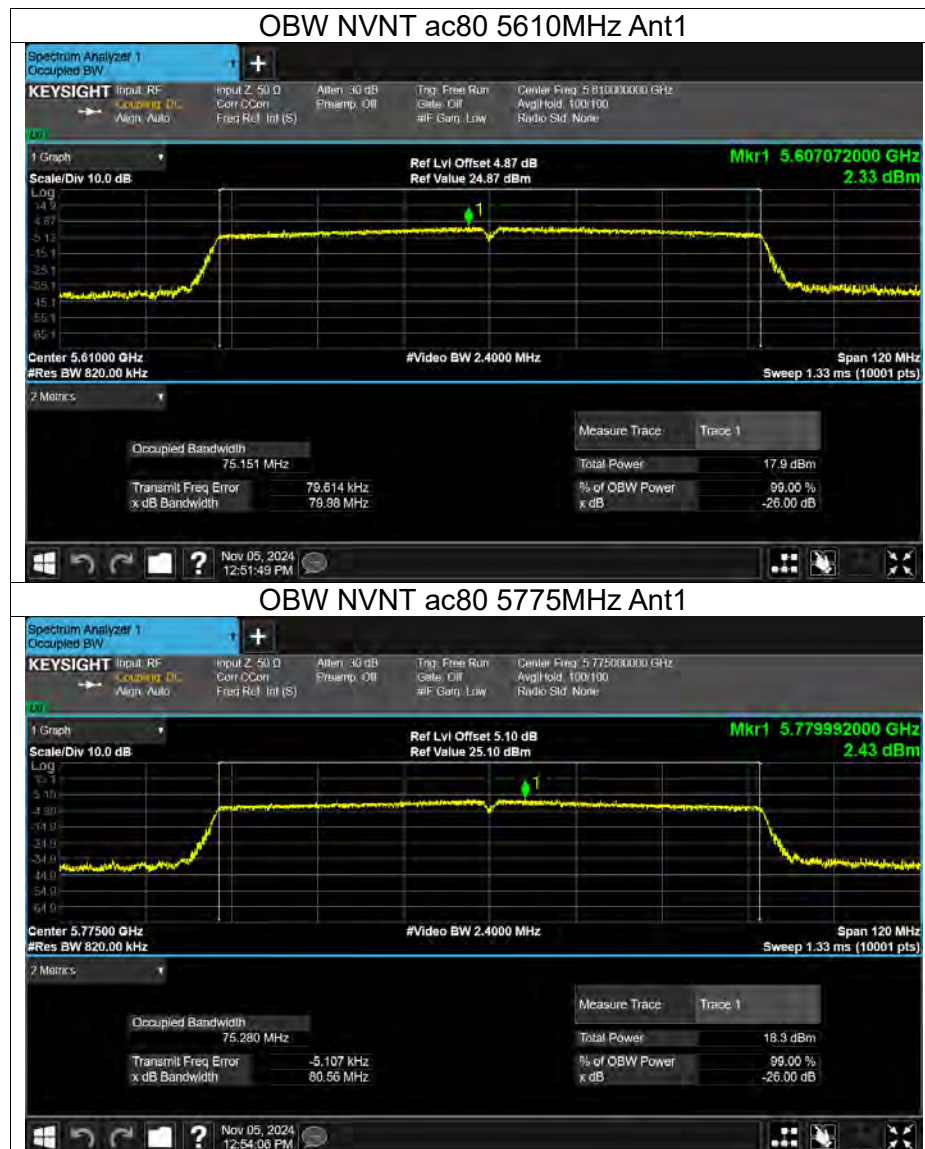












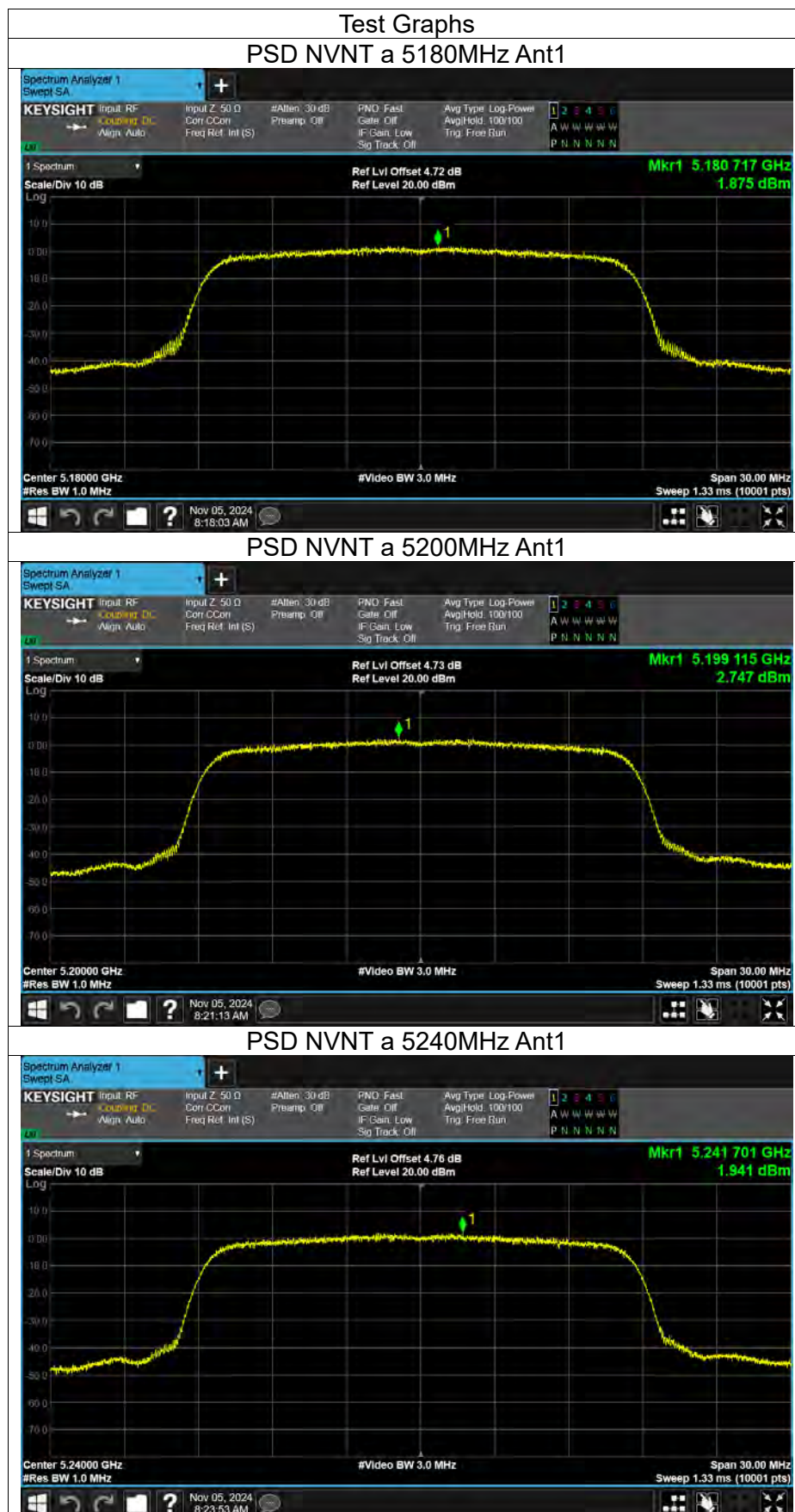


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	1.88	0	1.88	11	Pass
NVNT	a	5200	Ant1	2.75	0	2.75	11	Pass
NVNT	a	5240	Ant1	1.94	0	1.94	11	Pass
NVNT	a	5260	Ant1	1.96	0	1.96	11	Pass
NVNT	a	5300	Ant1	1.87	0	1.87	11	Pass
NVNT	a	5320	Ant1	2.1	0	2.1	11	Pass
NVNT	a	5500	Ant1	2.01	0	2.01	11	Pass
NVNT	a	5580	Ant1	2.48	0	2.48	11	Pass
NVNT	a	5700	Ant1	2.37	0	2.37	11	Pass
NVNT	n20	5180	Ant1	1.09	0	1.09	11	Pass
NVNT	n20	5200	Ant1	0.56	0	0.56	11	Pass
NVNT	n20	5240	Ant1	0.79	0	0.79	11	Pass
NVNT	n20	5260	Ant1	1.13	0	1.13	11	Pass
NVNT	n20	5300	Ant1	1.81	0	1.81	11	Pass
NVNT	n20	5320	Ant1	1	0	1	11	Pass
NVNT	n20	5500	Ant1	0.79	0	0.79	11	Pass
NVNT	n20	5580	Ant1	0.72	0	0.72	11	Pass
NVNT	n20	5700	Ant1	0.6	0	0.6	11	Pass
NVNT	n40	5190	Ant1	-2.02	0	-2.02	11	Pass
NVNT	n40	5230	Ant1	-1.65	0	-1.65	11	Pass
NVNT	n40	5270	Ant1	-1.65	0	-1.65	11	Pass
NVNT	n40	5310	Ant1	-1.88	0	-1.88	11	Pass
NVNT	n40	5510	Ant1	-3.07	0	-3.07	11	Pass
NVNT	n40	5550	Ant1	-2.42	0	-2.42	11	Pass
NVNT	n40	5670	Ant1	-2.03	0	-2.03	11	Pass
NVNT	ac20	5180	Ant1	0.88	0	0.88	11	Pass
NVNT	ac20	5200	Ant1	0.73	0	0.73	11	Pass
NVNT	ac20	5240	Ant1	1.03	0	1.03	11	Pass
NVNT	ac20	5260	Ant1	1.21	0	1.21	11	Pass
NVNT	ac20	5300	Ant1	1.1	0	1.1	11	Pass
NVNT	ac20	5320	Ant1	1.44	0	1.44	11	Pass
NVNT	ac20	5500	Ant1	1.37	0	1.37	11	Pass
NVNT	ac20	5580	Ant1	1.34	0	1.34	11	Pass
NVNT	ac20	5700	Ant1	0.84	0	0.84	11	Pass
NVNT	ac40	5190	Ant1	-2.2	0	-2.2	11	Pass
NVNT	ac40	5230	Ant1	-2.05	0	-2.05	11	Pass
NVNT	ac40	5270	Ant1	-2.01	0	-2.01	11	Pass
NVNT	ac40	5310	Ant1	-2.29	0	-2.29	11	Pass
NVNT	ac40	5510	Ant1	-3.08	0	-3.08	11	Pass
NVNT	ac40	5550	Ant1	-2.95	0	-2.95	11	Pass
NVNT	ac40	5670	Ant1	-1.99	0	-1.99	11	Pass
NVNT	ac80	5210	Ant1	-5.73	0	-5.73	11	Pass
NVNT	ac80	5290	Ant1	-5.63	0	-5.63	11	Pass
NVNT	ac80	5530	Ant1	-5.94	0	-5.94	11	Pass
NVNT	ac80	5610	Ant1	-5.59	0	-5.59	11	Pass
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500kHz)	Duty Factor (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	Ant1	-0.99	0	-0.99	30	Pass



NVNT	a	5785	Ant1	-1.26	0	-1.26	30	Pass
NVNT	a	5825	Ant1	-0.82	0	-0.82	30	Pass
NVNT	n20	5745	Ant1	-2.42	0	-2.42	30	Pass
NVNT	n20	5785	Ant1	-2.45	0	-2.45	30	Pass
NVNT	n20	5825	Ant1	-1.77	0	-1.77	30	Pass
NVNT	n40	5755	Ant1	-4.67	0	-4.67	30	Pass
NVNT	n40	5795	Ant1	-4.65	0	-4.65	30	Pass
NVNT	ac20	5745	Ant1	-2.34	0	-2.34	30	Pass
NVNT	ac20	5785	Ant1	-2.17	0	-2.17	30	Pass
NVNT	ac20	5825	Ant1	-1.9	0	-1.9	30	Pass
NVNT	ac40	5755	Ant1	-4.71	0	-4.71	30	Pass
NVNT	ac40	5795	Ant1	-4.95	0	-4.95	30	Pass
NVNT	ac80	5775	Ant1	-6.92	0	-6.92	30	Pass





PSD NVNT a 5260MHz Ant1

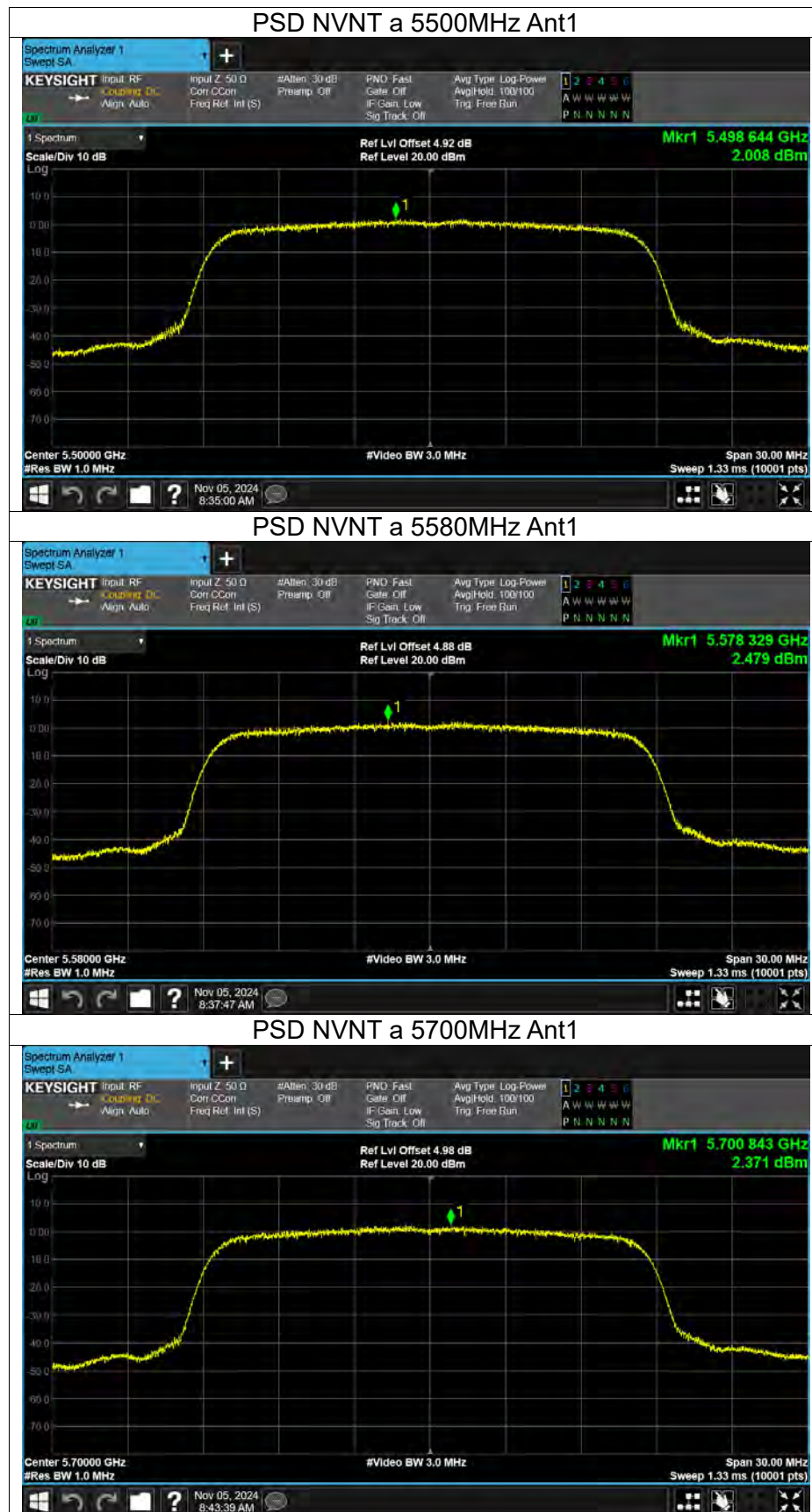


PSD NVNT a 5300MHz Ant1



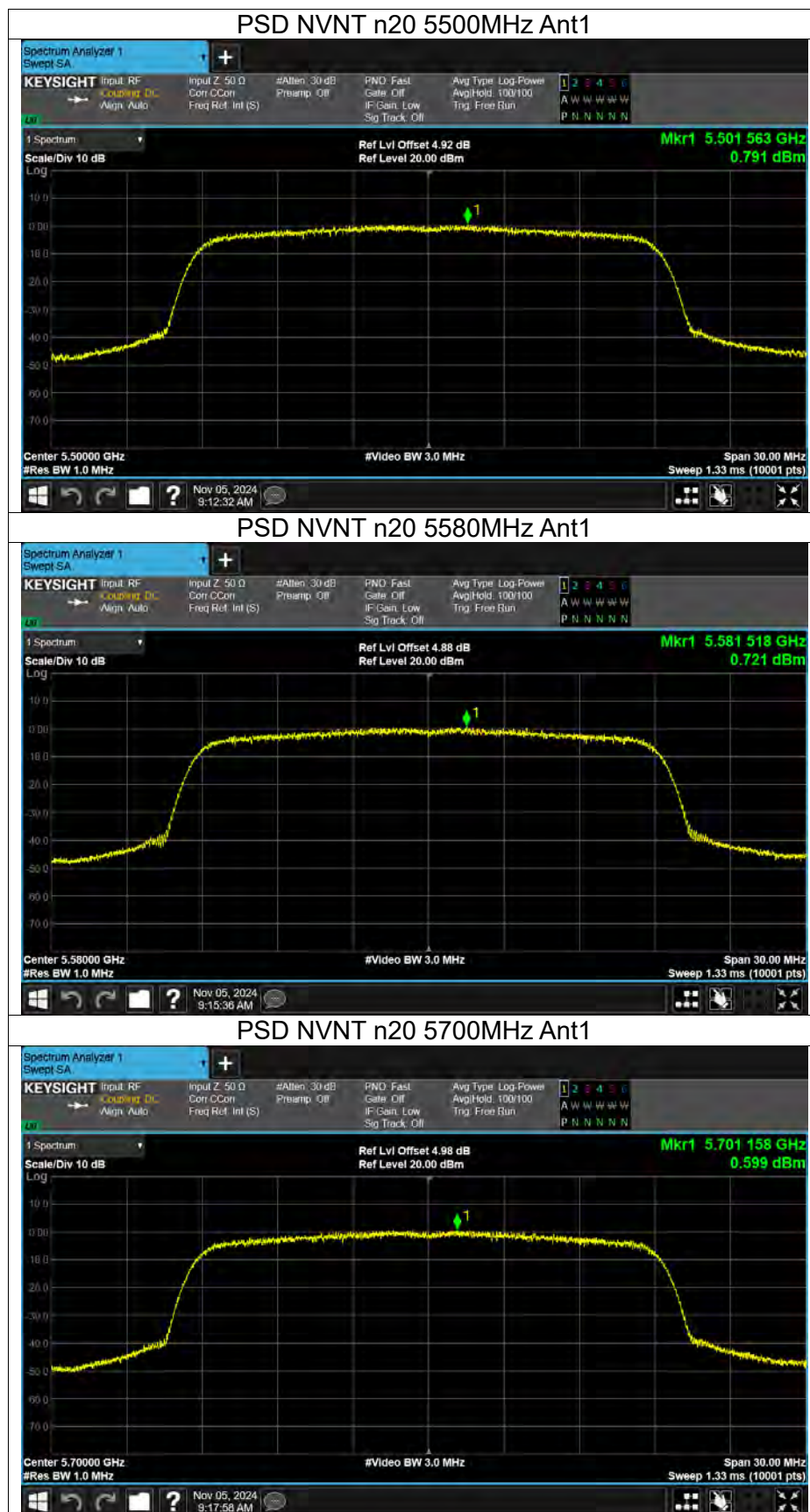
PSD NVNT a 5320MHz Ant1

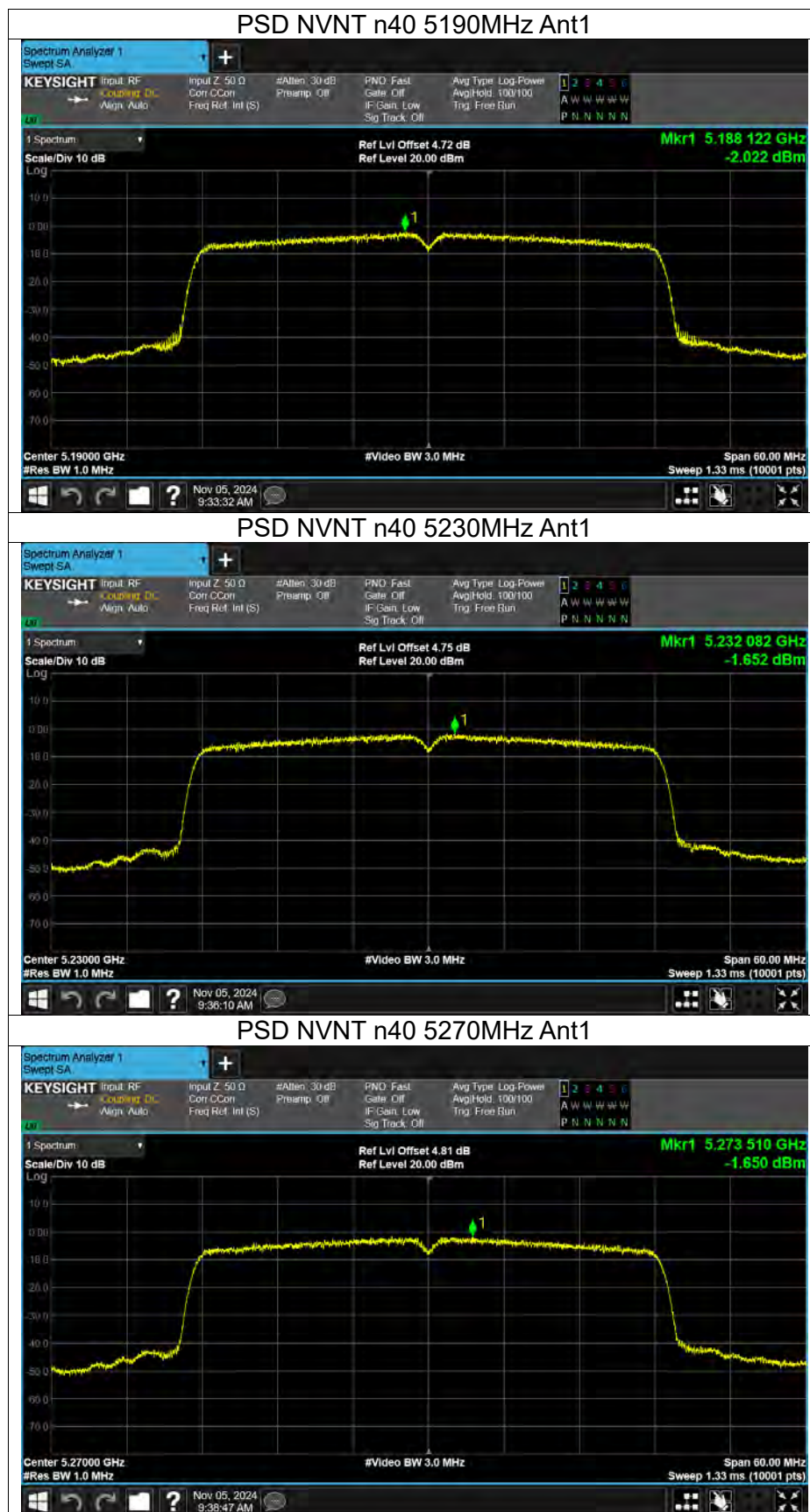


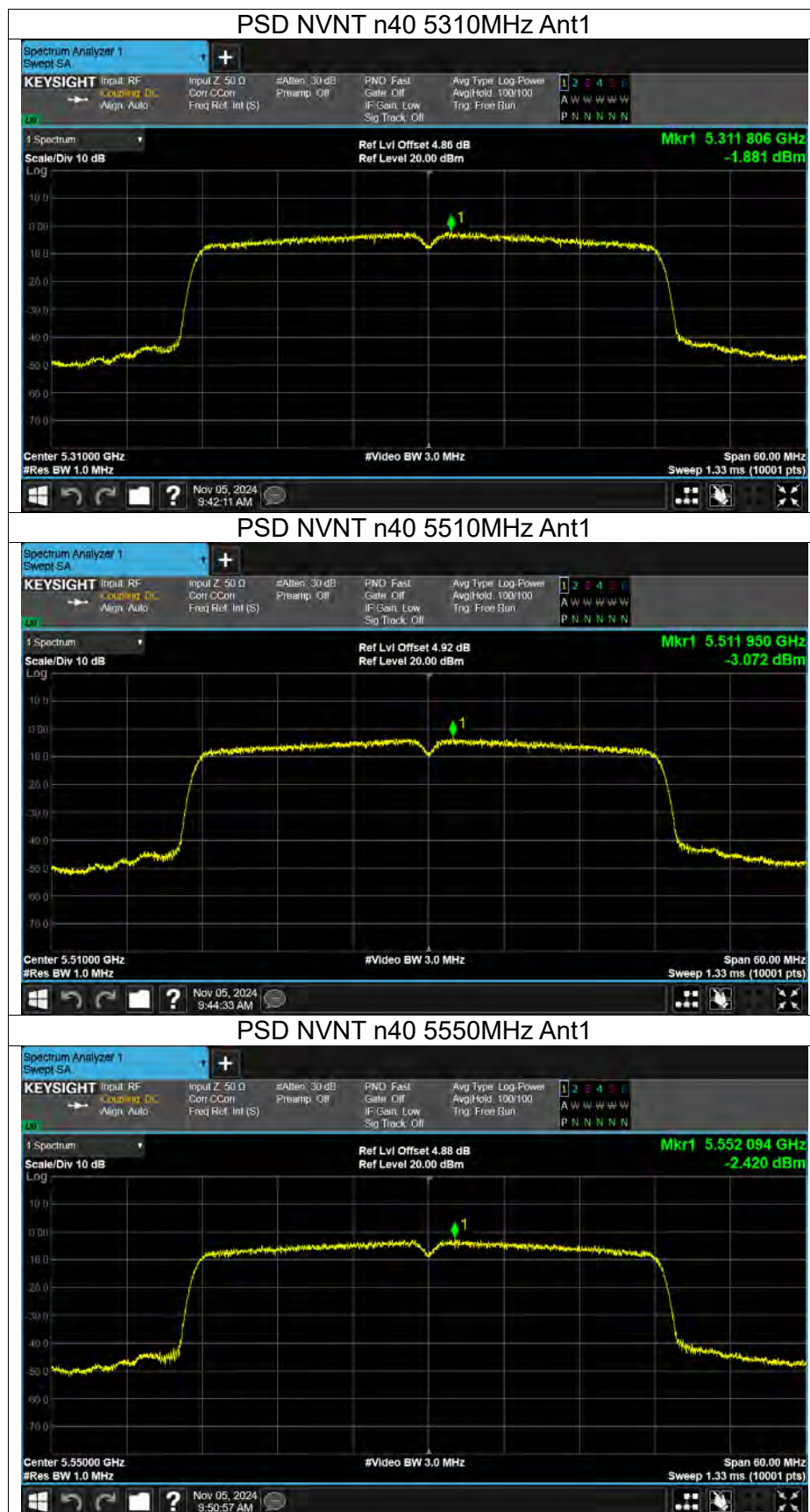


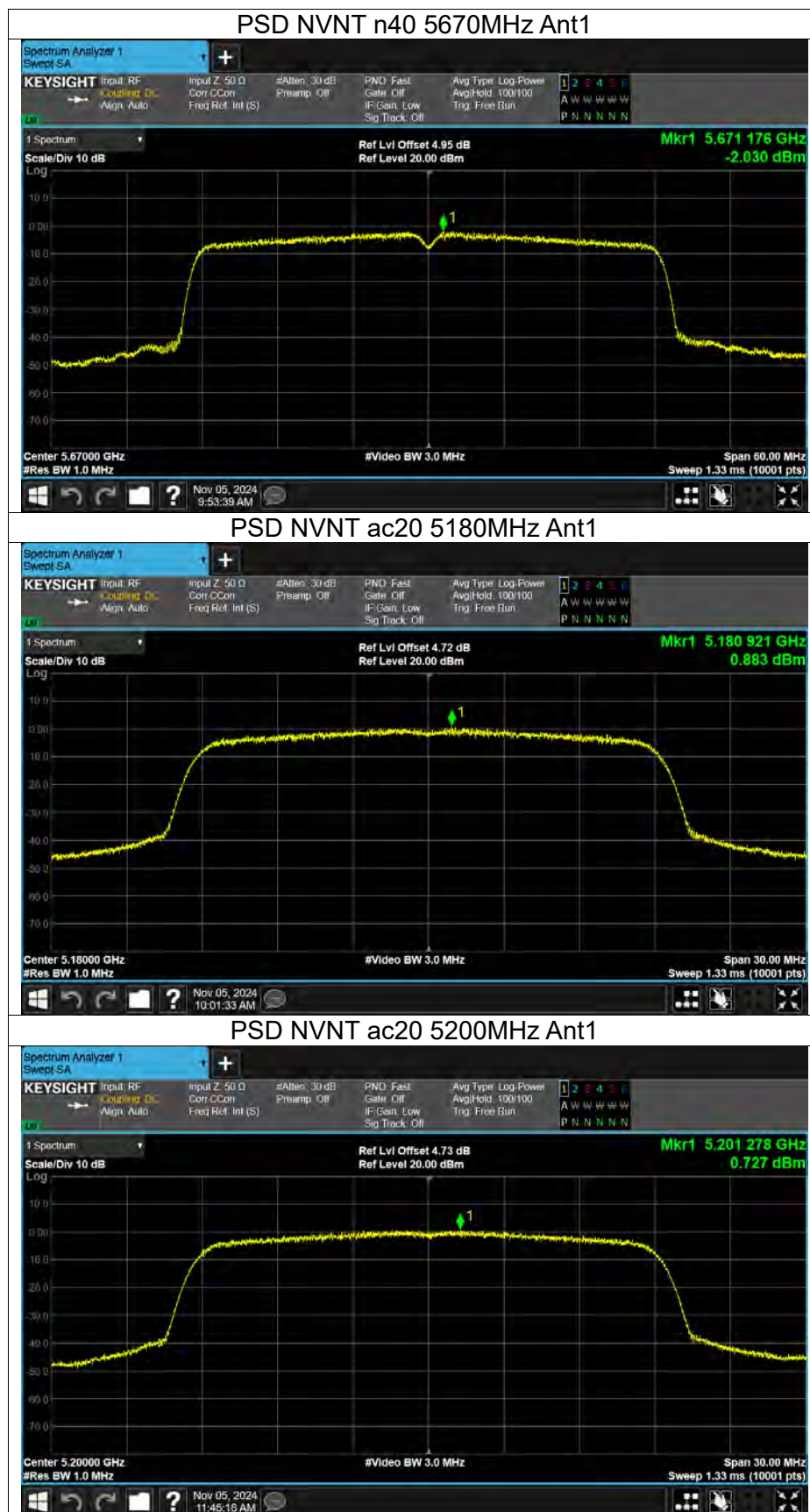


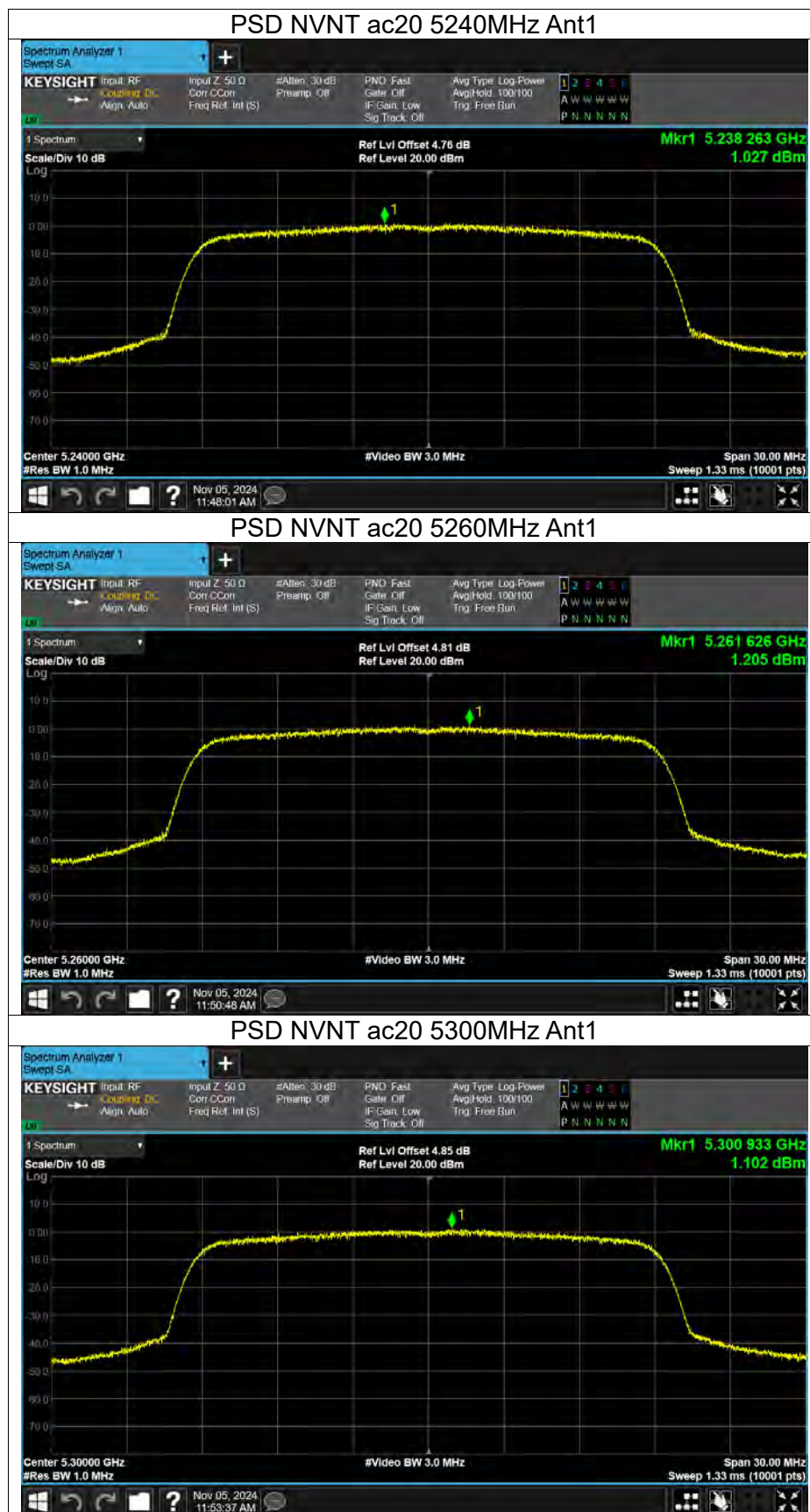


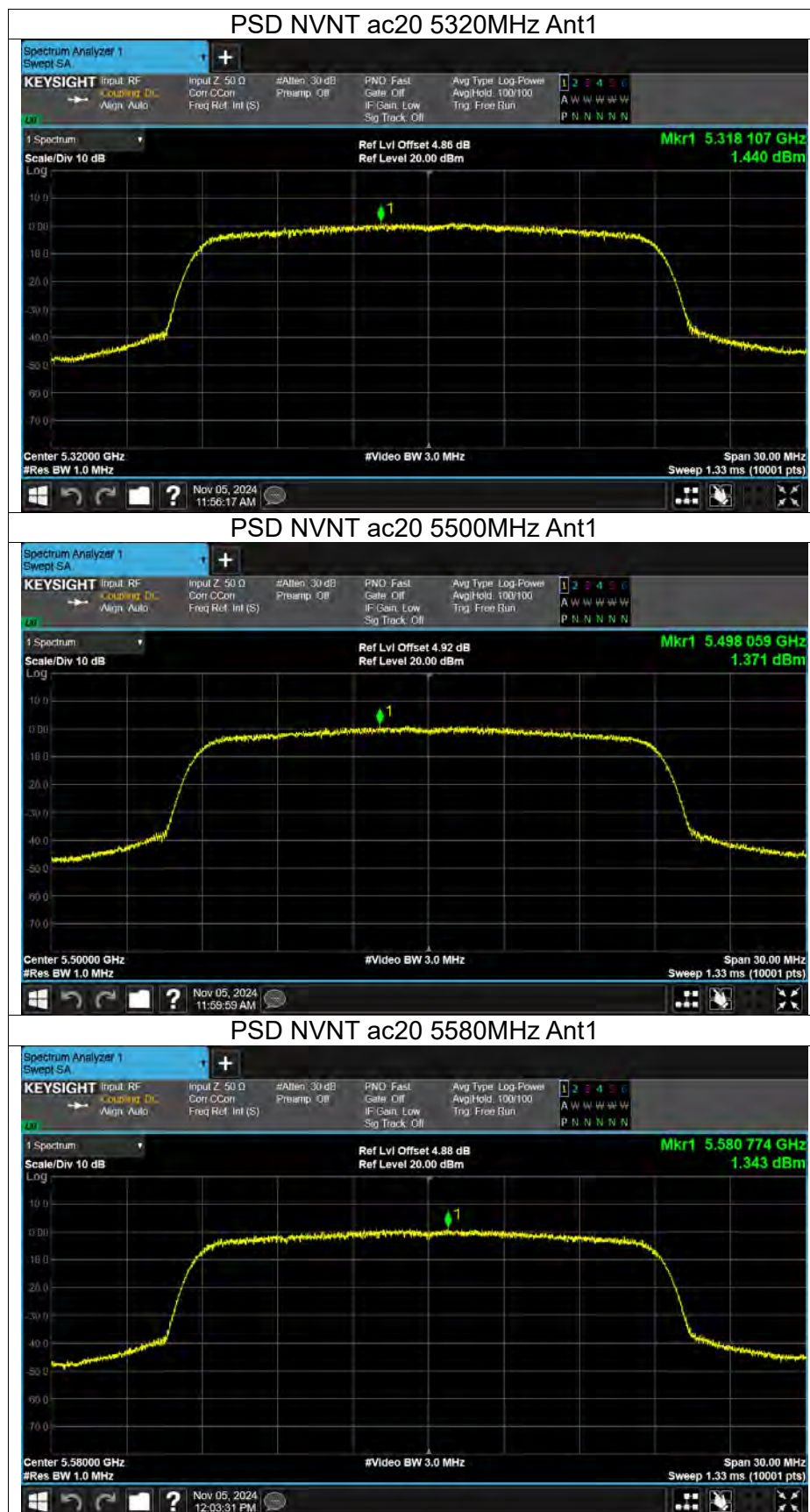


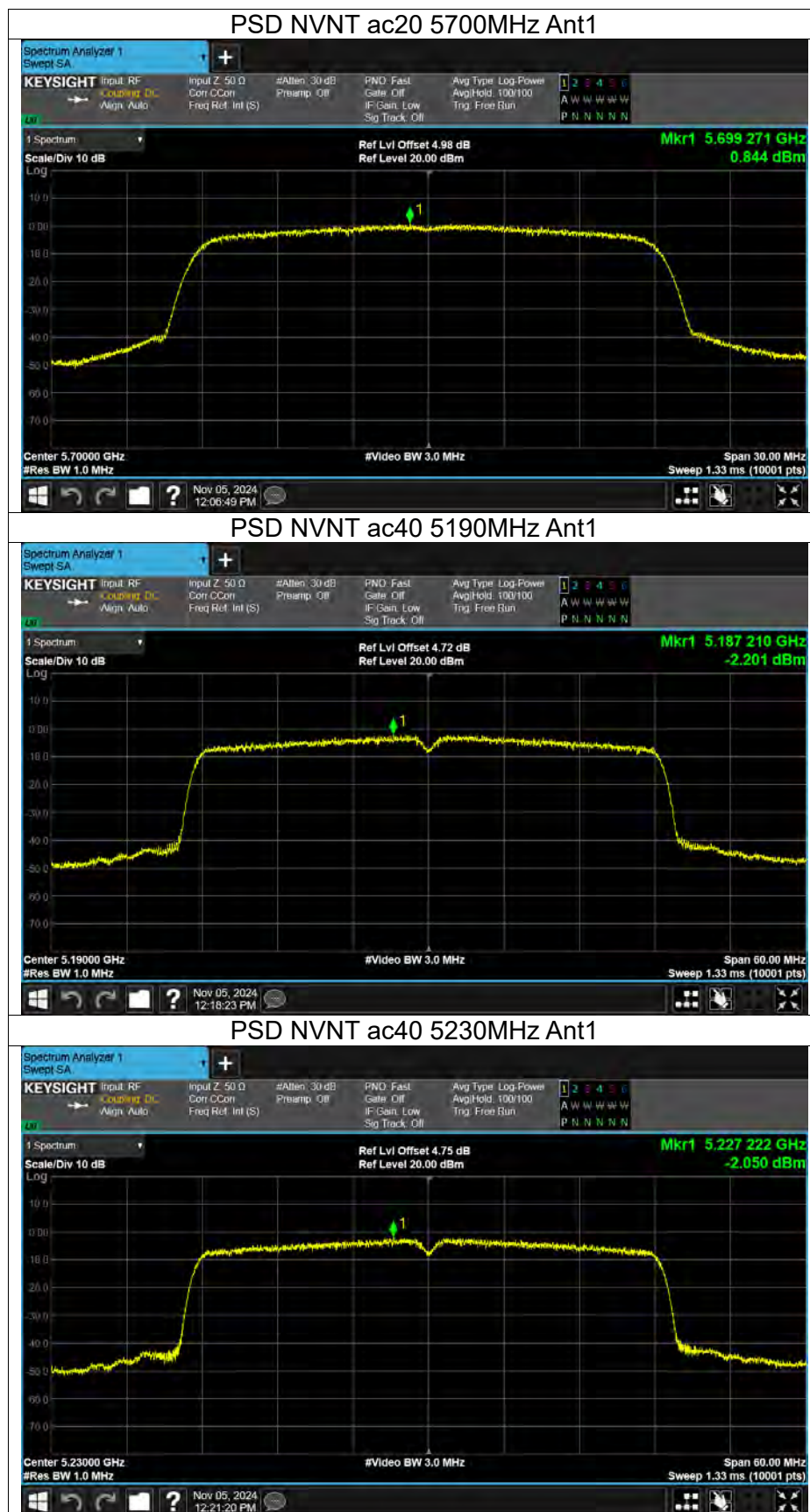




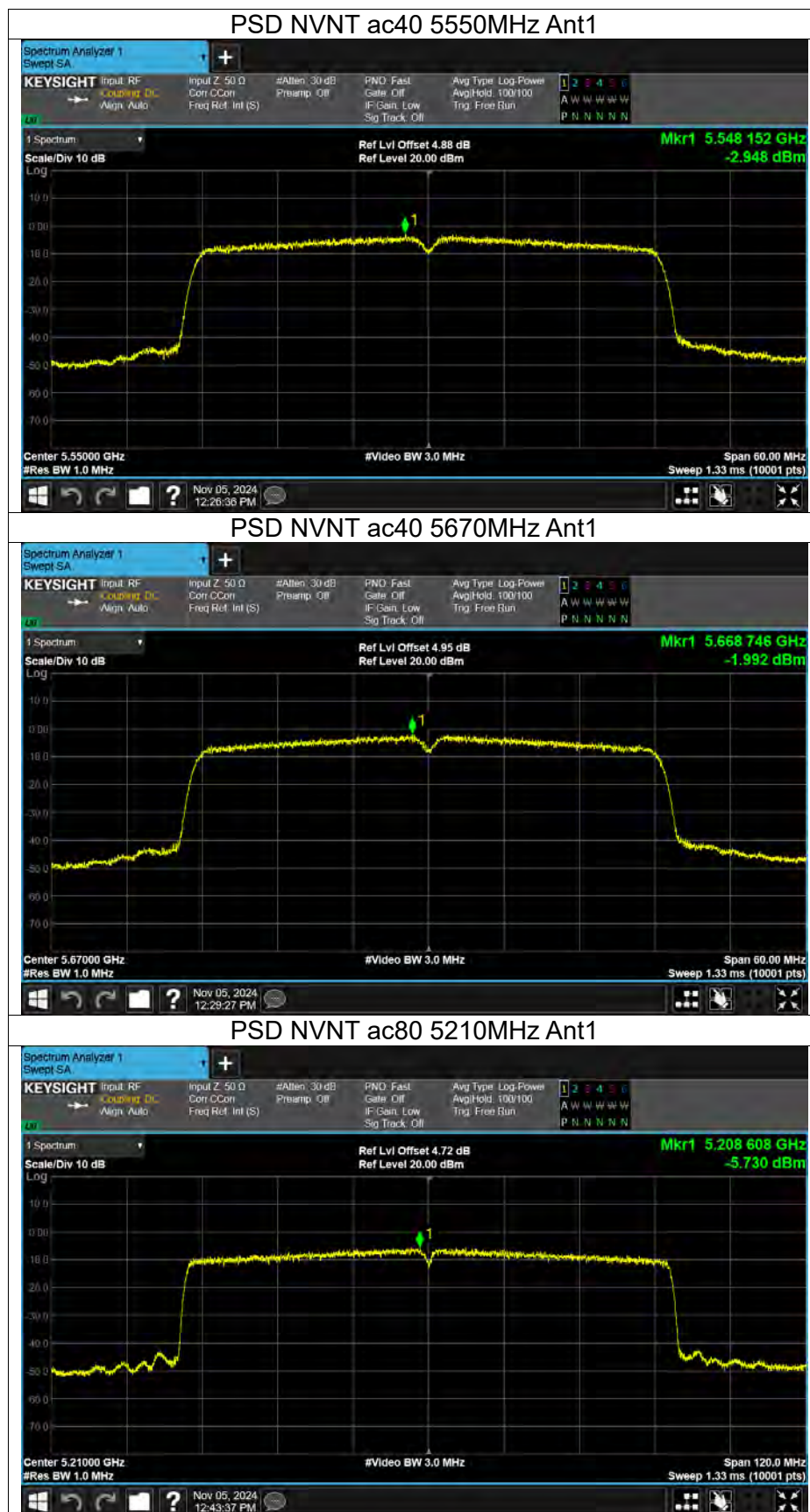


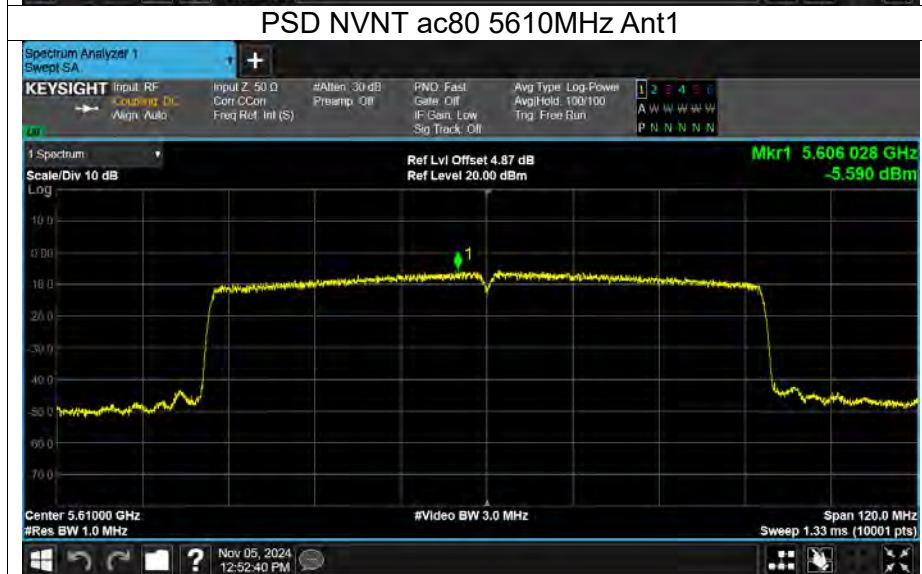
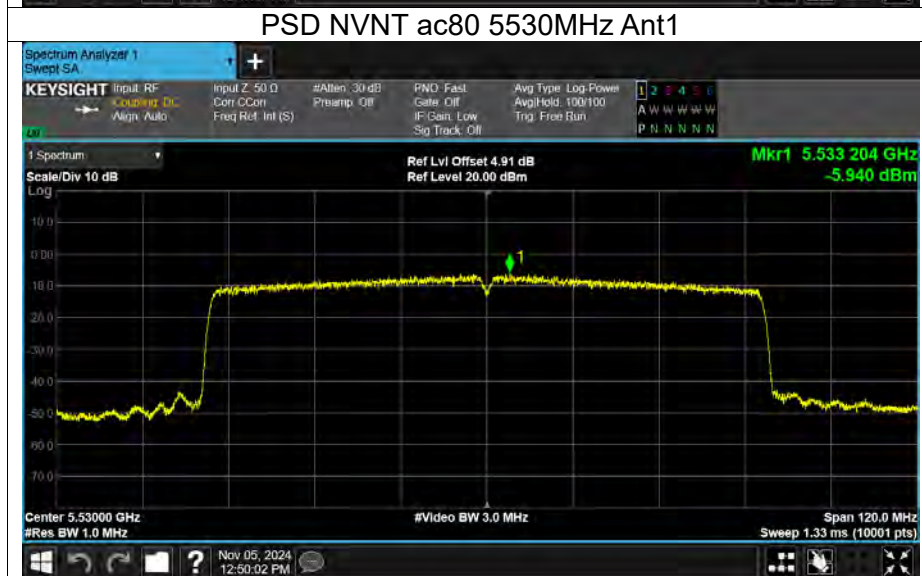
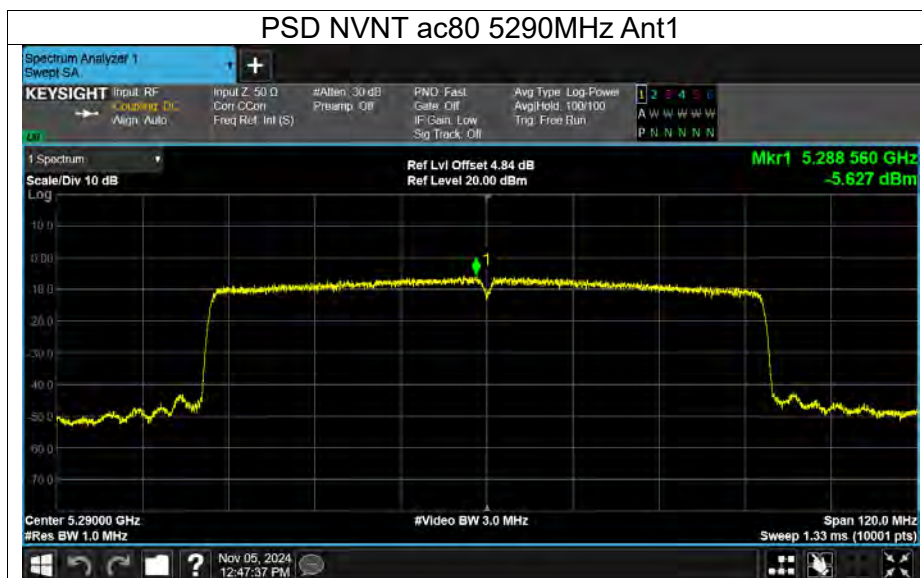














PSD NVNT a 5745MHz Ant1

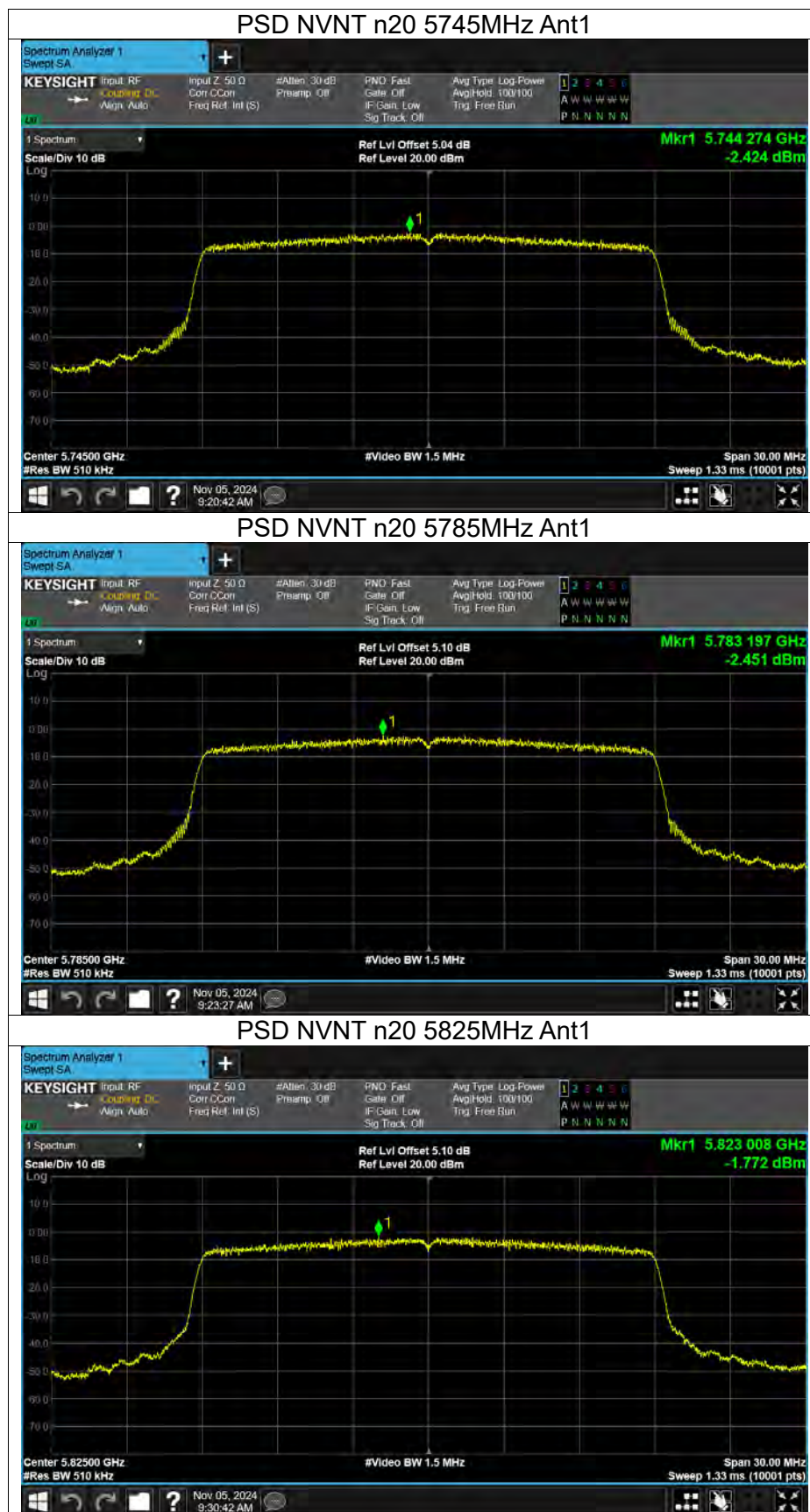


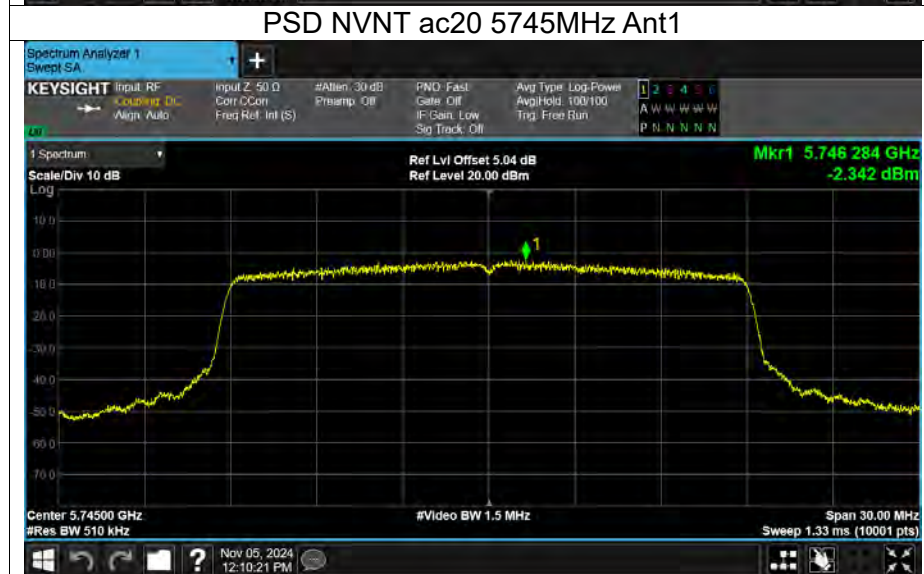
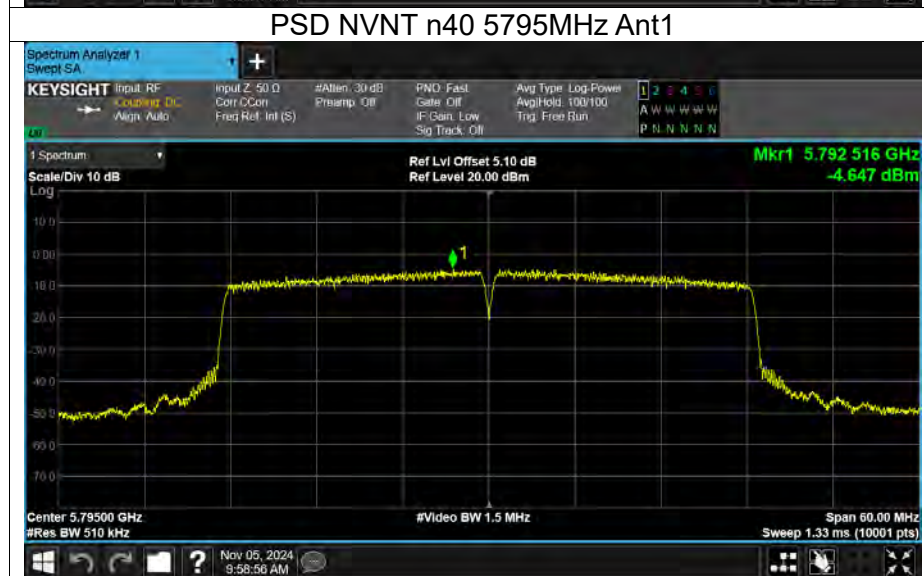
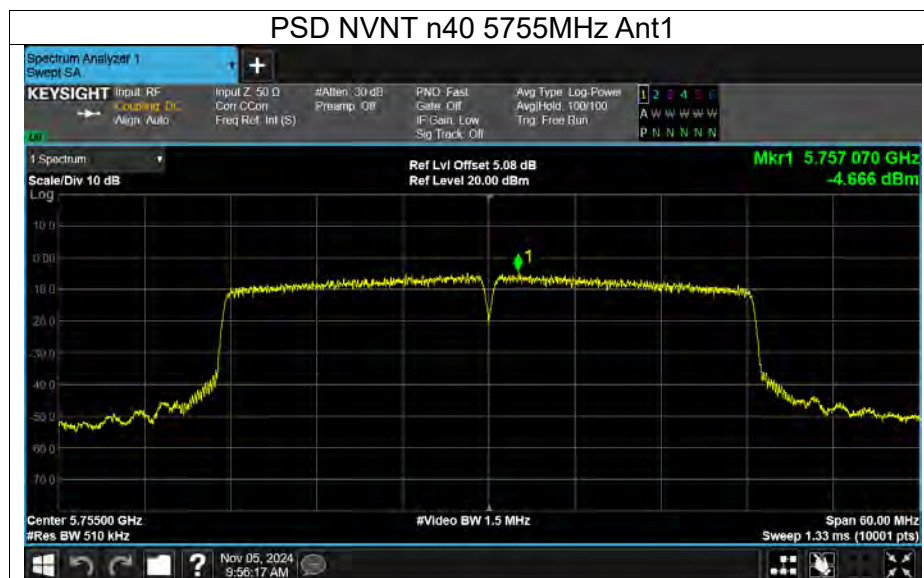
PSD NVNT a 5785MHz Ant1



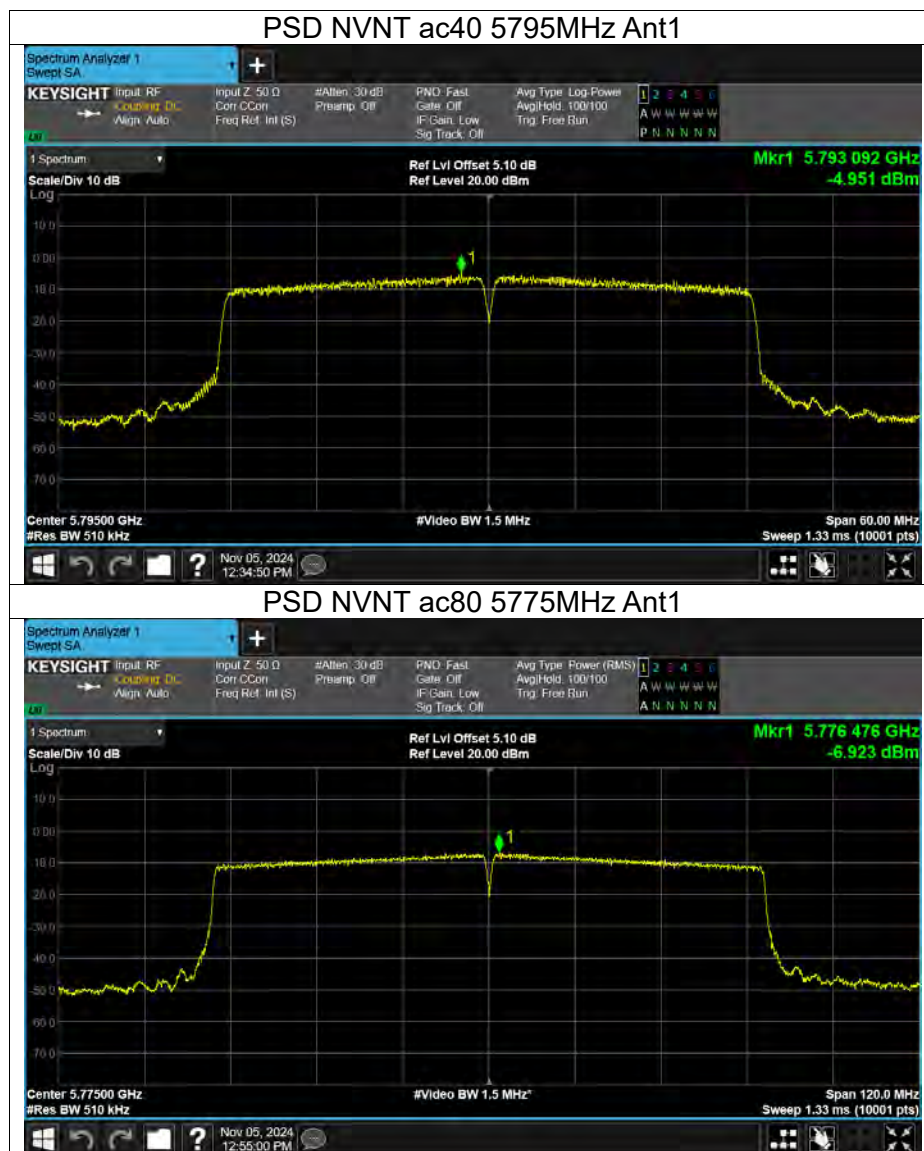
PSD NVNT a 5825MHz Ant1













Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-39.97	-27	Pass
NVNT	a	5240	Ant1	-42.62	-27	Pass
NVNT	a	5260	Ant1	-40.01	-27	Pass
NVNT	a	5320	Ant1	-38.34	-27	Pass
NVNT	a	5500	Ant1	-35.89	-27	Pass
NVNT	a	5700	Ant1	-37.34	-27	Pass
NVNT	n20	5180	Ant1	-36.8	-27	Pass
NVNT	n20	5240	Ant1	-42.54	-27	Pass
NVNT	n20	5260	Ant1	-39.98	-27	Pass
NVNT	n20	5320	Ant1	-41.33	-27	Pass
NVNT	n20	5500	Ant1	-40.84	-27	Pass
NVNT	n20	5700	Ant1	-40.63	-27	Pass
NVNT	n40	5190	Ant1	-38.57	-27	Pass
NVNT	n40	5230	Ant1	-42.64	-27	Pass
NVNT	n40	5270	Ant1	-39.48	-27	Pass
NVNT	n40	5310	Ant1	-30.46	-27	Pass
NVNT	n40	5510	Ant1	-36.98	-27	Pass
NVNT	n40	5550	Ant1	-41.3	-27	Pass
NVNT	n40	5670	Ant1	-40.08	-27	Pass
NVNT	ac20	5180	Ant1	-40	-27	Pass
NVNT	ac20	5240	Ant1	-42.22	-27	Pass
NVNT	ac20	5260	Ant1	-40.67	-27	Pass
NVNT	ac20	5320	Ant1	-41.22	-27	Pass
NVNT	ac20	5500	Ant1	-40.17	-27	Pass
NVNT	ac20	5700	Ant1	-40.14	-27	Pass
NVNT	ac40	5190	Ant1	-39.38	-27	Pass
NVNT	ac40	5230	Ant1	-42.49	-27	Pass
NVNT	ac40	5270	Ant1	-40.78	-27	Pass
NVNT	ac40	5310	Ant1	-38.19	-27	Pass
NVNT	ac40	5510	Ant1	-39.68	-27	Pass
NVNT	ac40	5550	Ant1	-41.87	-27	Pass
NVNT	ac40	5670	Ant1	-39.39	-27	Pass
NVNT	ac80	5210	Ant1	-36.98	-27	Pass
NVNT	ac80	5530	Ant1	-34.15	-27	Pass
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-30.73	--	Pass
NVNT	a	5825	Ant1	-38.43	--	Pass
NVNT	n20	5745	Ant1	-28.22	--	Pass
NVNT	n20	5825	Ant1	-35.19	--	Pass
NVNT	n40	5755	Ant1	-36.88	--	Pass
NVNT	n40	5795	Ant1	-38.3	--	Pass
NVNT	ac20	5745	Ant1	-39.21	--	Pass
NVNT	ac20	5825	Ant1	-39.99	--	Pass
NVNT	ac40	5755	Ant1	-35.63	--	Pass
NVNT	ac40	5795	Ant1	-40.93	--	Pass



Test Graphs

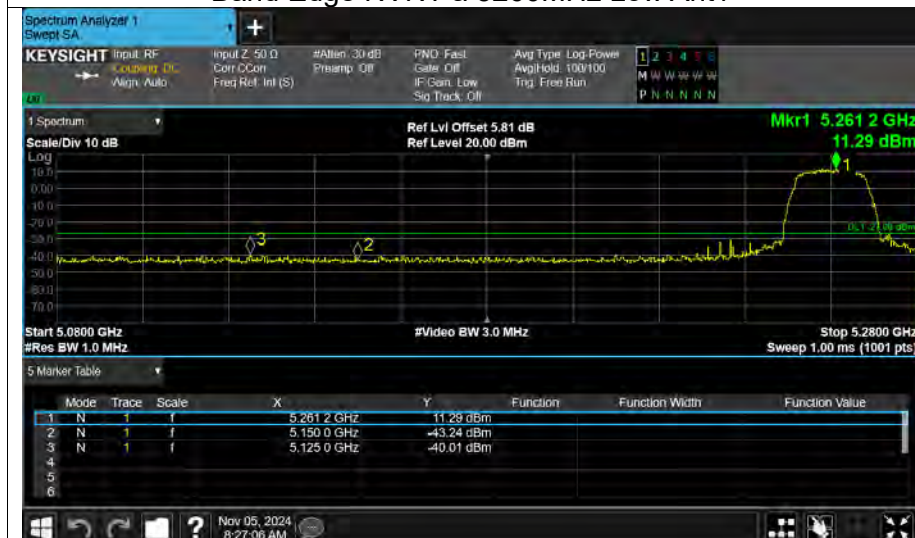
Band Edge NVNT a 5180MHz Low Ant1



Band Edge NVNT a 5240MHz High Ant1



Band Edge NVNT a 5260MHz Low Ant1





Band Edge NVNT a 5320MHz High Ant1



Band Edge NVNT a 5500MHz Low Ant1



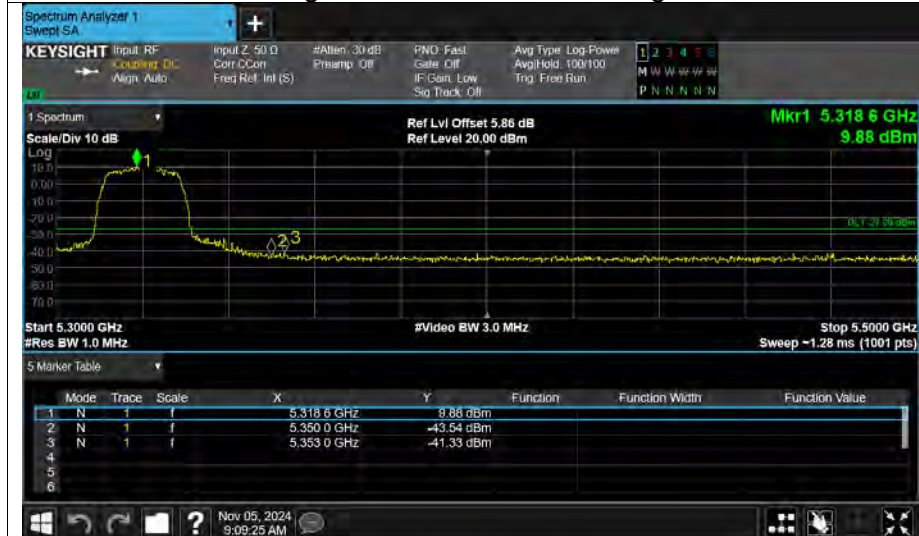
Band Edge NVNT a 5700MHz High Ant1



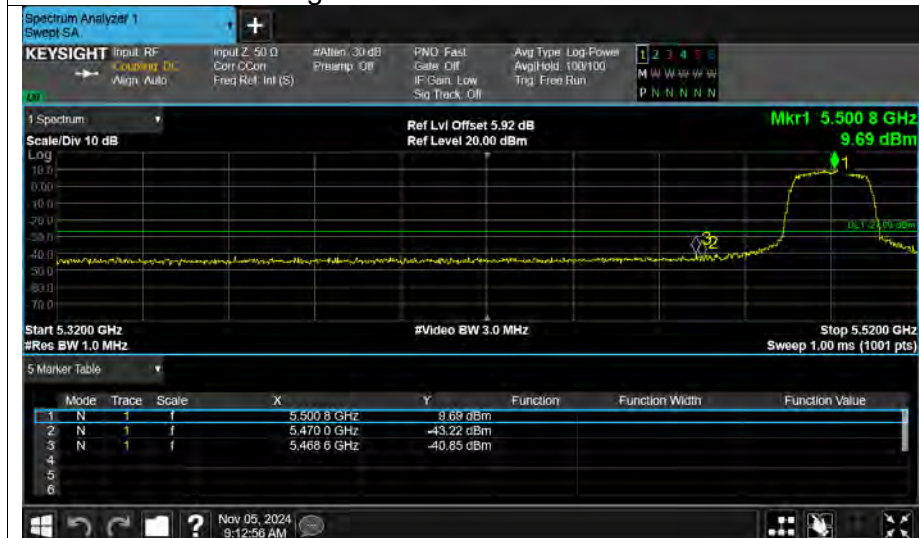




Band Edge NVNT n20 5320MHz High Ant1

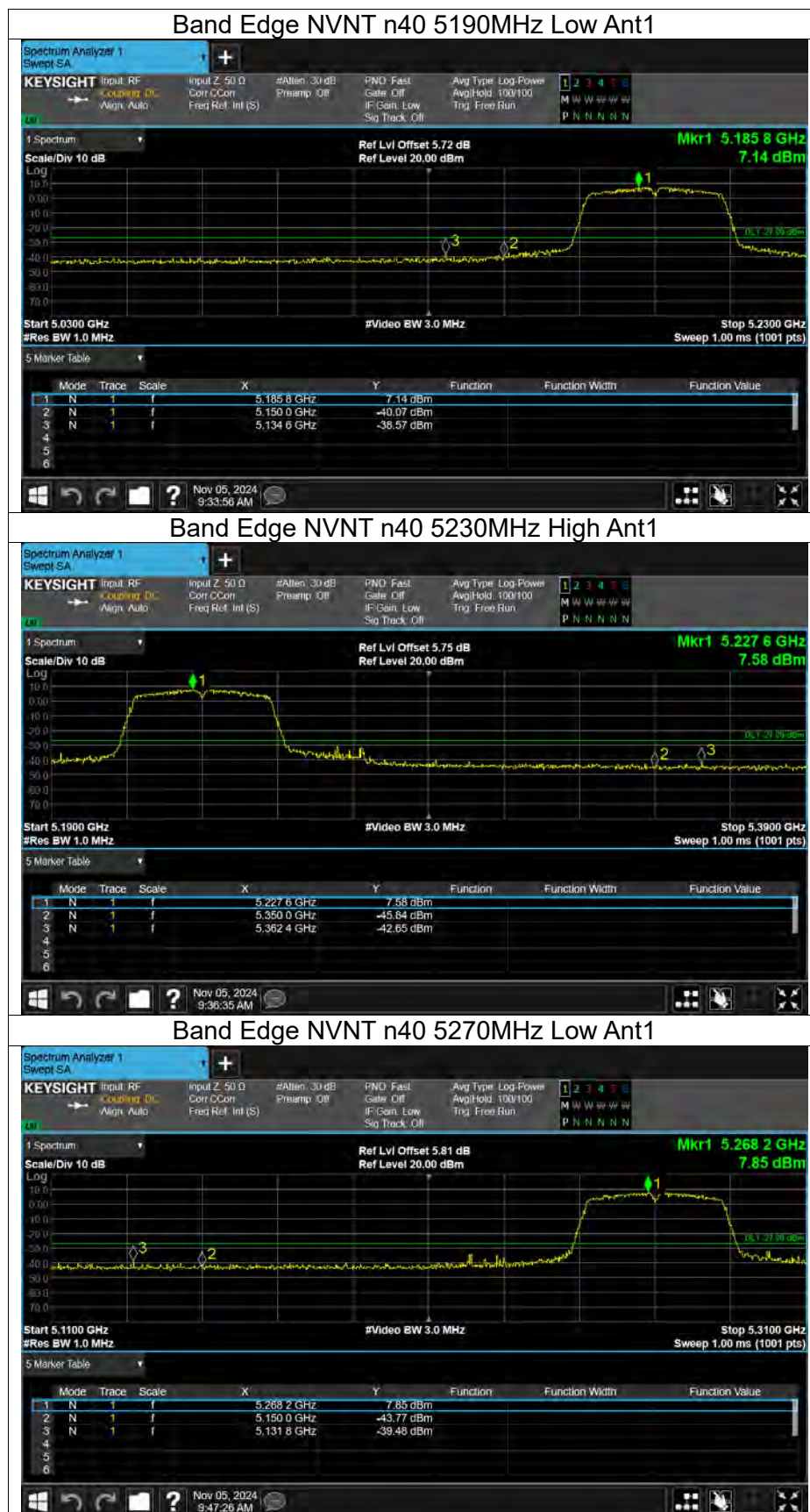


Band Edge NVNT n20 5500MHz Low Ant1



Band Edge NVNT n20 5700MHz High Ant1







Band Edge NVNT n40 5310MHz High Ant1



Band Edge NVNT n40 5510MHz Low Ant1



Band Edge NVNT n40 5550MHz Low Ant1





Band Edge NVNT n40 5670MHz High Ant1



Band Edge NVNT ac20 5180MHz Low Ant1



Band Edge NVNT ac20 5240MHz High Ant1





Band Edge NVNT ac20 5260MHz Low Ant1



Band Edge NVNT ac20 5320MHz High Ant1



Band Edge NVNT ac20 5500MHz Low Ant1





Band Edge NVNT ac20 5700MHz High Ant1



Band Edge NVNT ac40 5190MHz Low Ant1

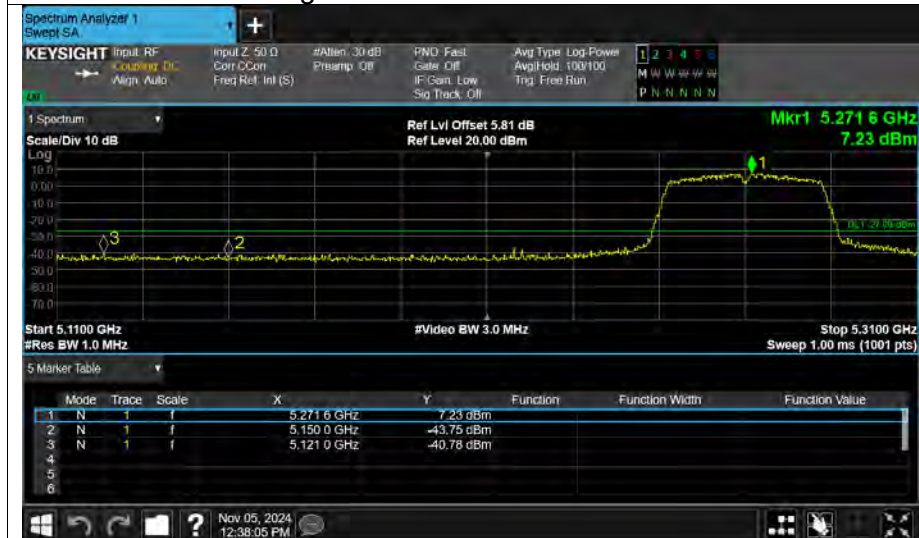


Band Edge NVNT ac40 5230MHz High Ant1





Band Edge NVNT ac40 5270MHz Low Ant1



Band Edge NVNT ac40 5310MHz High Ant1



Band Edge NVNT ac40 5510MHz Low Ant1





Band Edge NVNT ac40 5550MHz Low Ant1



Band Edge NVNT ac40 5670MHz High Ant1



Band Edge NVNT ac80 5210MHz Mid Ant1





Band Edge NVNT ac80 5530MHz Low Ant1

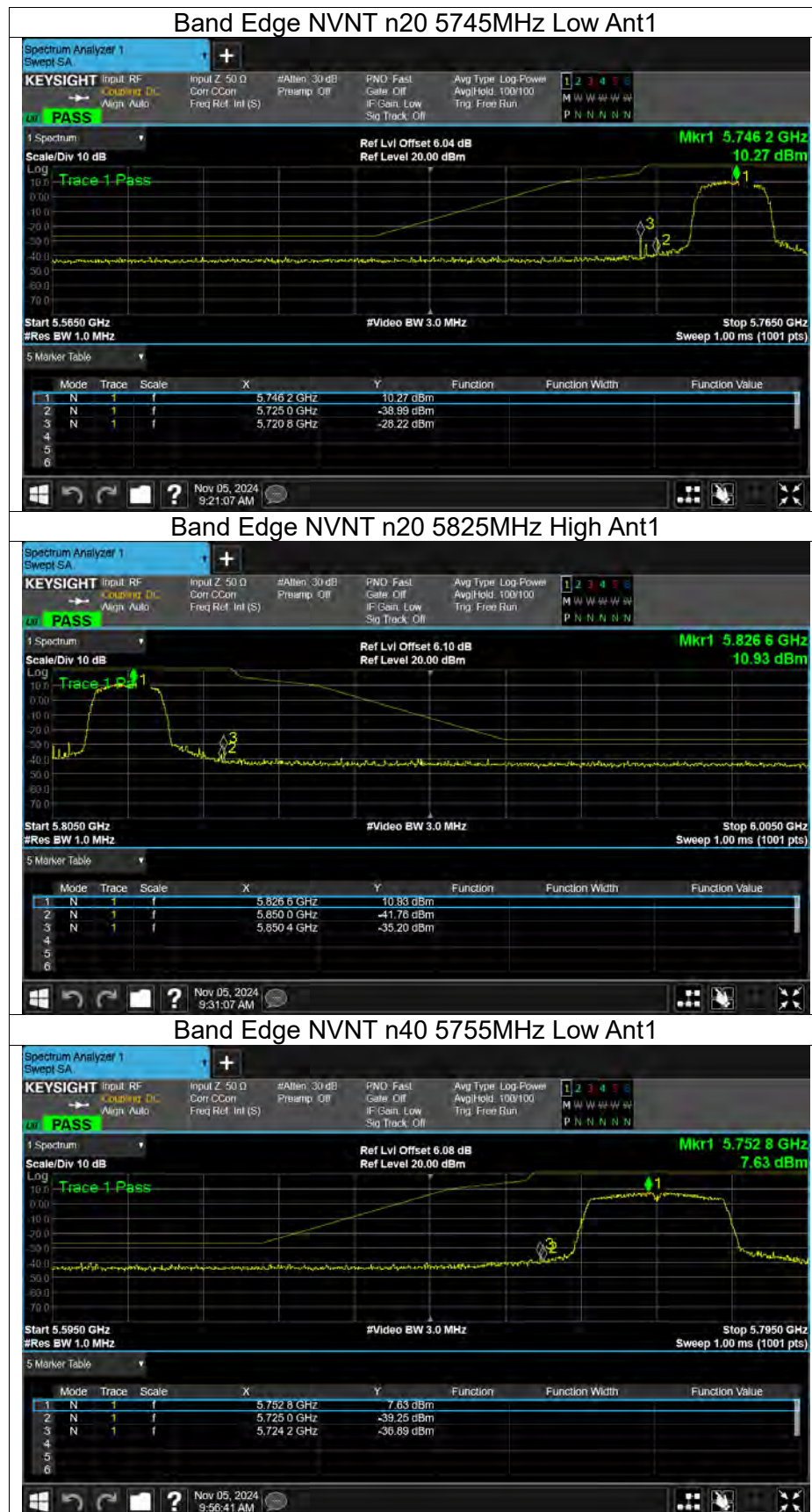


Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1







Band Edge NVNT n40 5795MHz High Ant1



Band Edge NVNT ac20 5745MHz Low Ant1

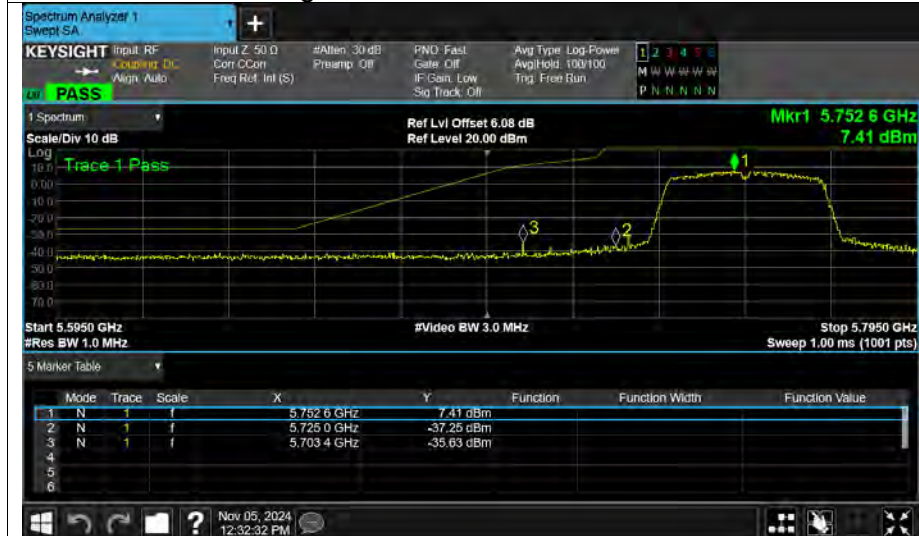


Band Edge NVNT ac20 5825MHz High Ant1





Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1





-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.325	0.5	Pass
NVNT	a	5785	Ant1	16.36	0.5	Pass
NVNT	a	5825	Ant1	16.327	0.5	Pass
NVNT	n20	5745	Ant1	17.587	0.5	Pass
NVNT	n20	5785	Ant1	17.588	0.5	Pass
NVNT	n20	5825	Ant1	17.597	0.5	Pass
NVNT	n40	5755	Ant1	36.288	0.5	Pass
NVNT	n40	5795	Ant1	36.043	0.5	Pass
NVNT	ac20	5745	Ant1	17.58	0.5	Pass
NVNT	ac20	5785	Ant1	17.588	0.5	Pass
NVNT	ac20	5825	Ant1	17.591	0.5	Pass
NVNT	ac40	5755	Ant1	35.882	0.5	Pass
NVNT	ac40	5795	Ant1	36.32	0.5	Pass
NVNT	ac80	5775	Ant1	76.323	0.5	Pass



Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



-6dB Bandwidth NVNT a 5825MHz Ant1







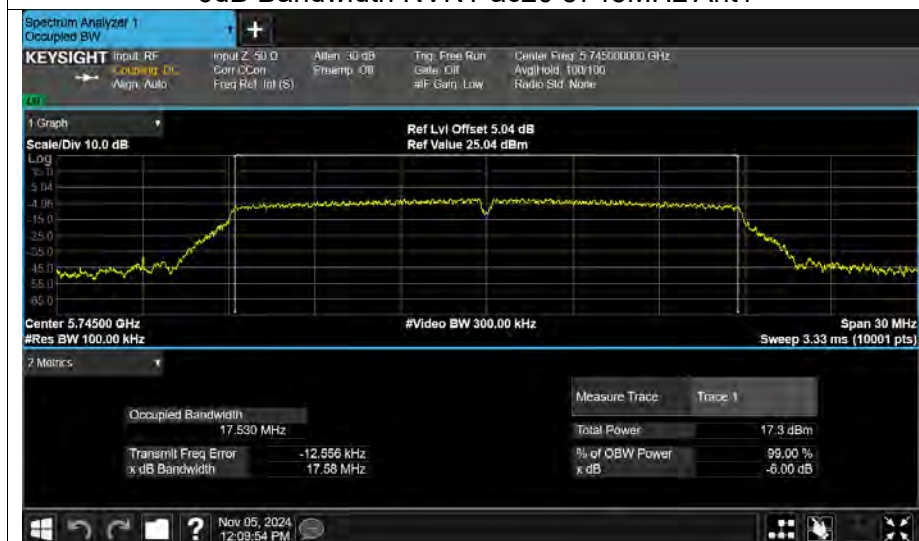
-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT ac20 5745MHz Ant1





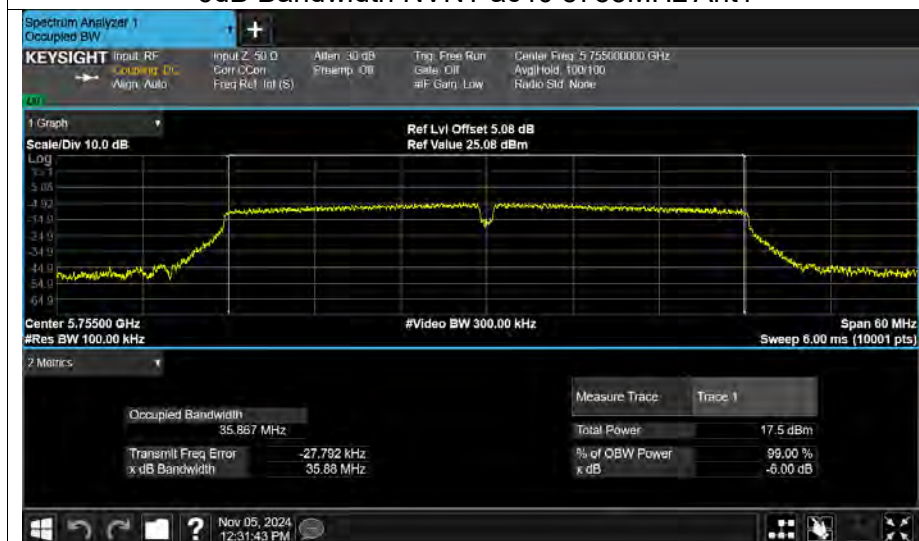
-6dB Bandwidth NVNT ac20 5785MHz Ant1



-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1







APPENDIX II - MEASUREMENT PHOTOS

Note: Please see the attached RF_Test Setup photos for FCC Part 15C.

※※※※※END OF THE REPORT※※※※※