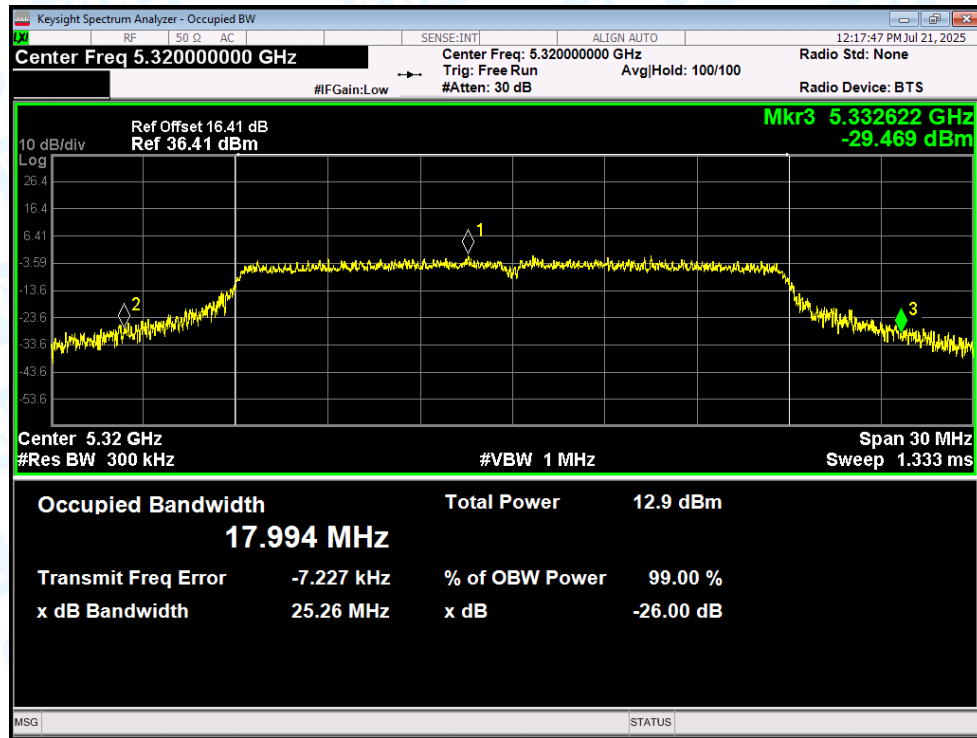
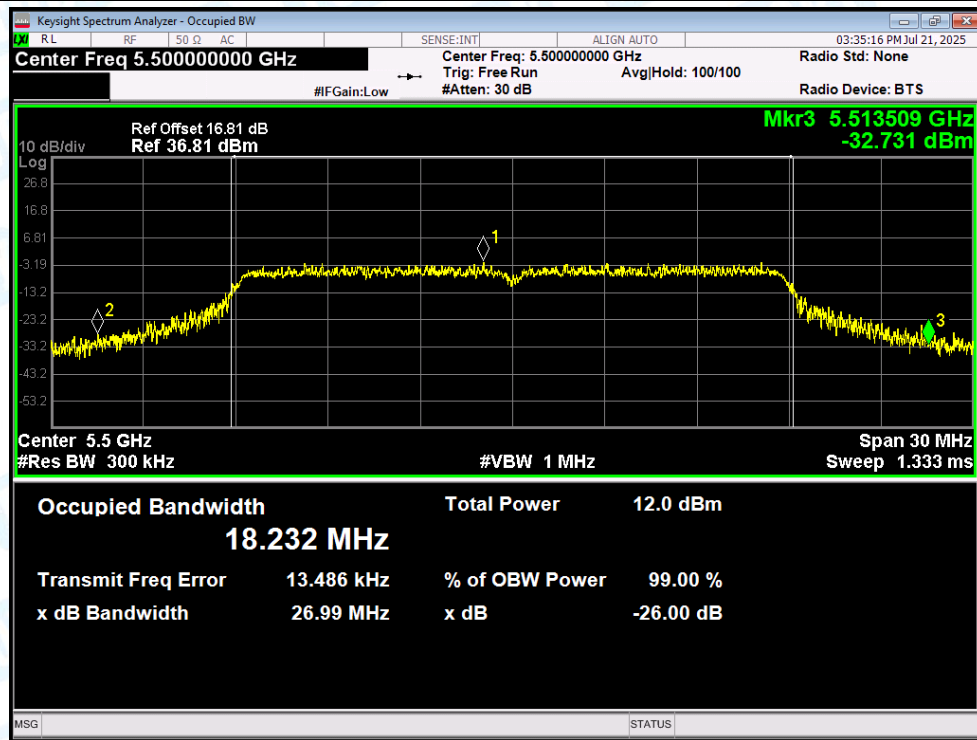


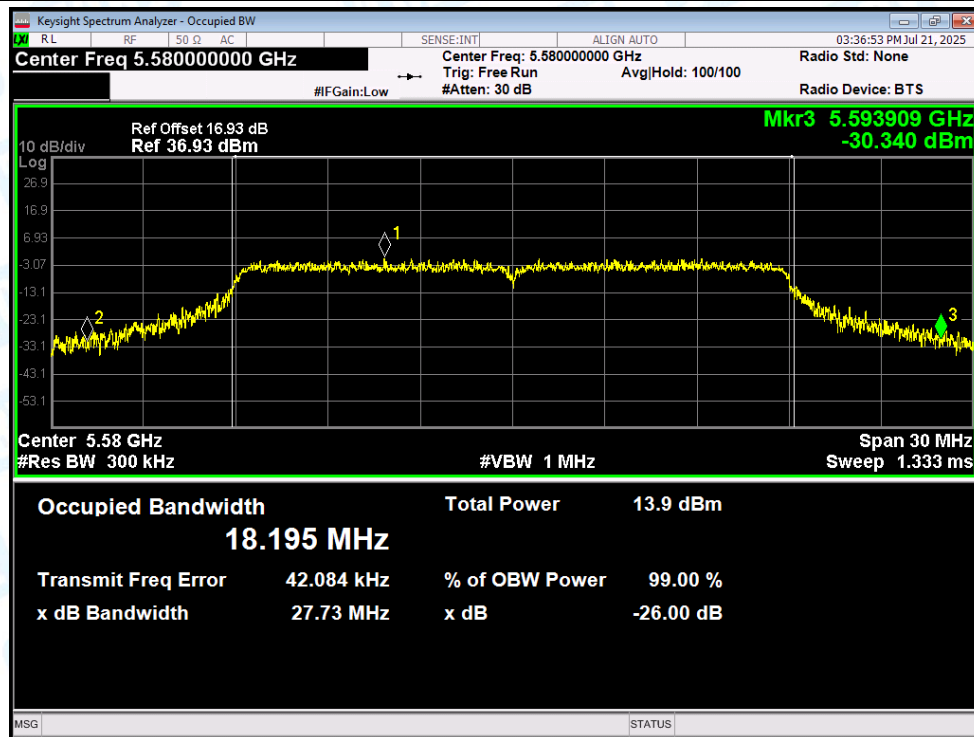
-26dB Bandwidth NVNT n(HT20) 5320MHz Ant1



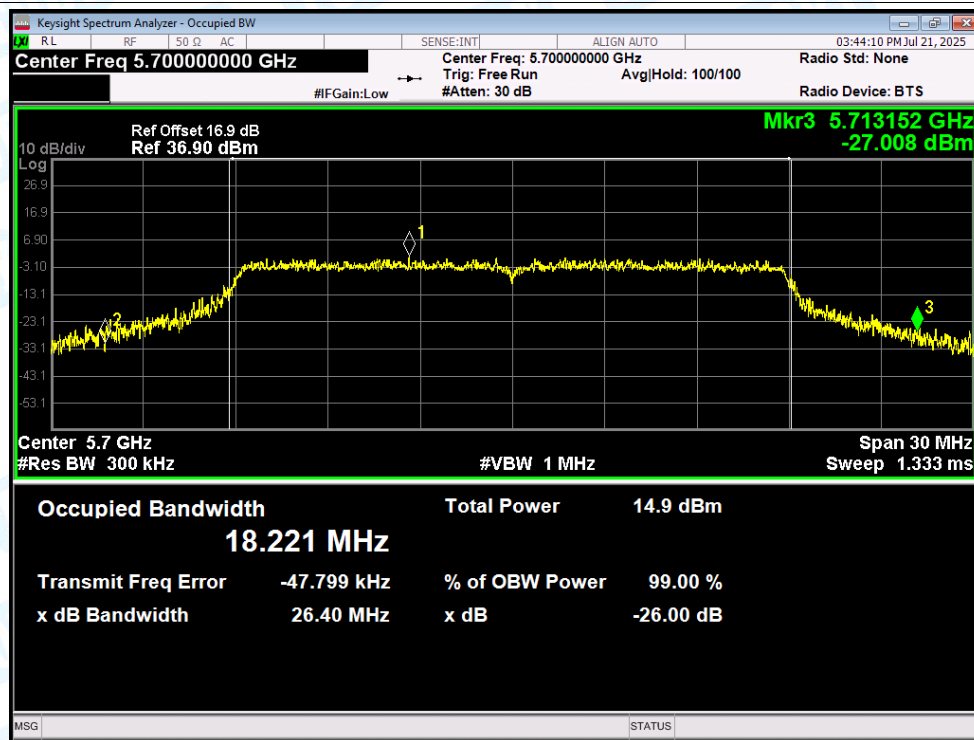
-26dB Bandwidth NVNT n(HT20) 5500MHz Ant1

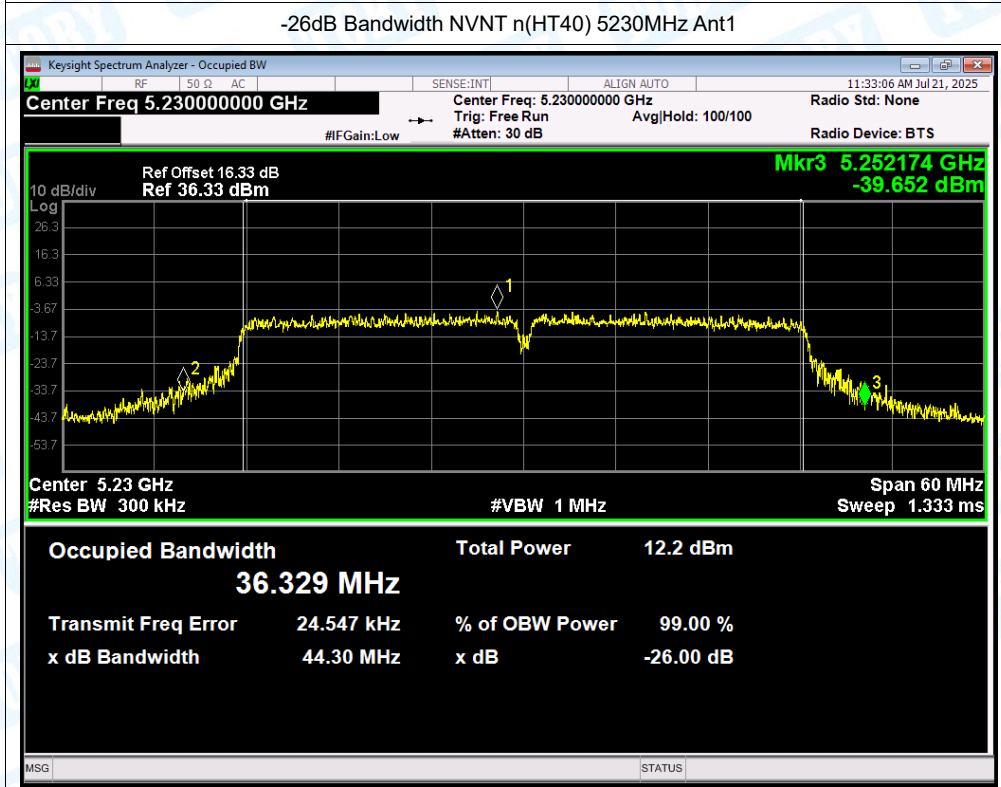
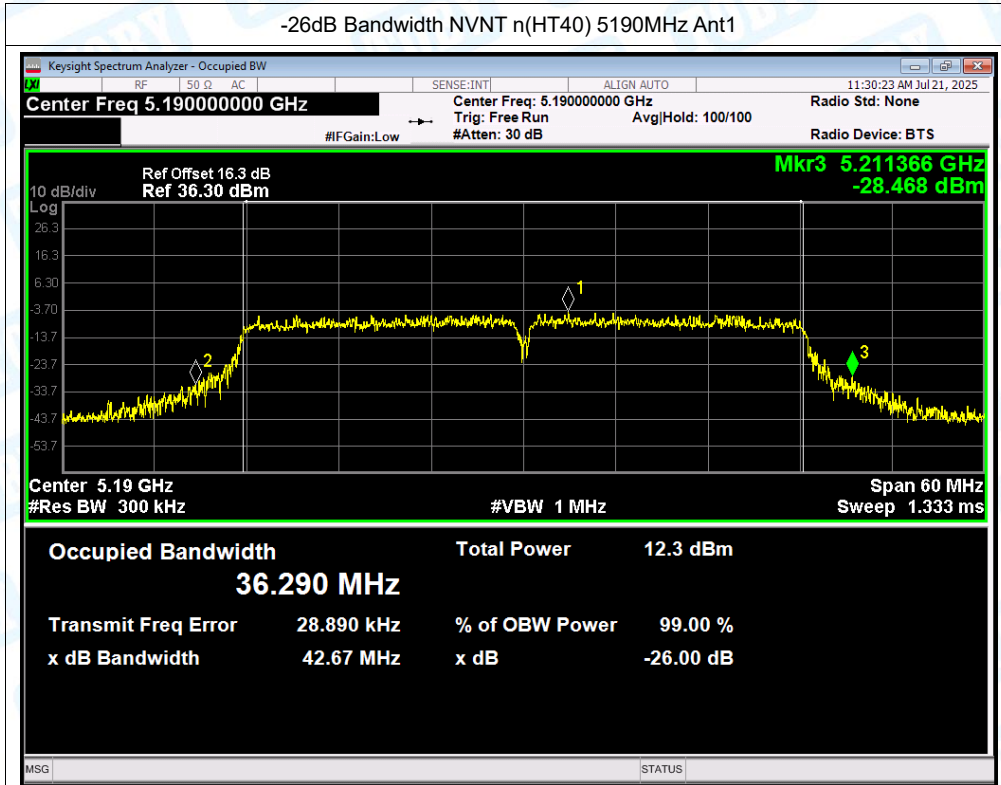


-26dB Bandwidth NVNT n(HT20) 5580MHz Ant1

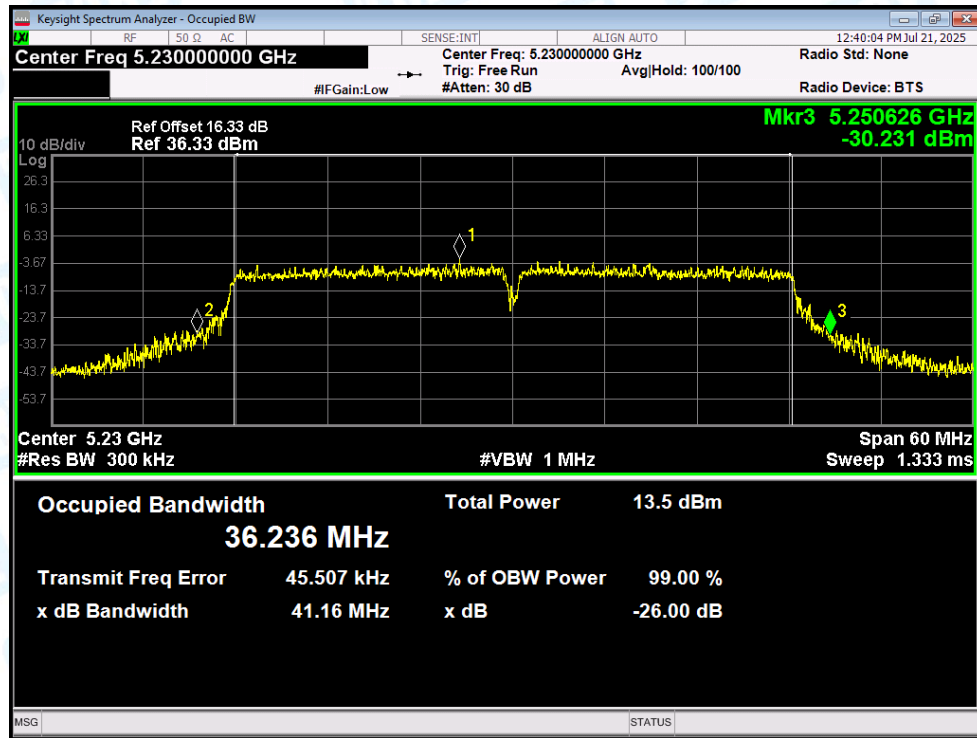


-26dB Bandwidth NVNT n(HT20) 5700MHz Ant1

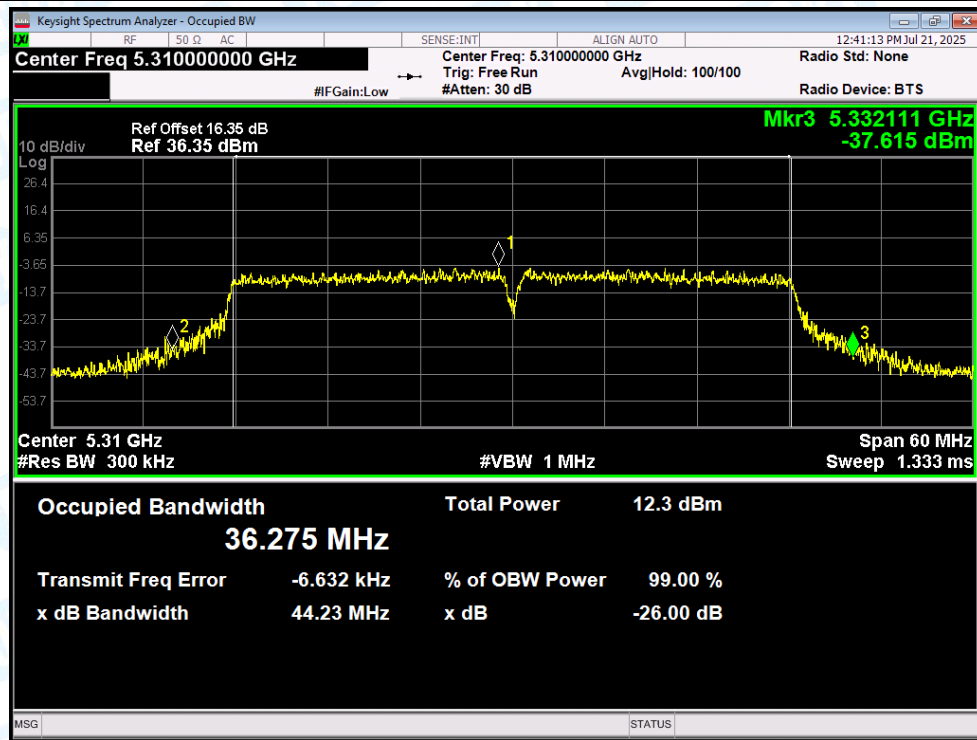


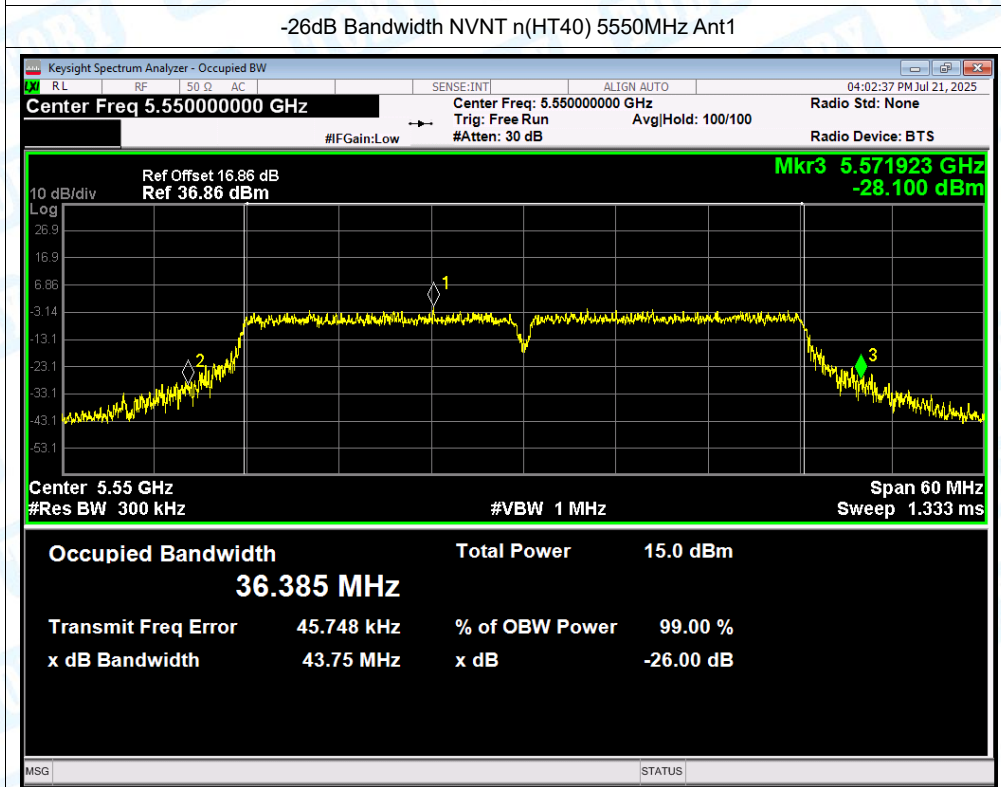
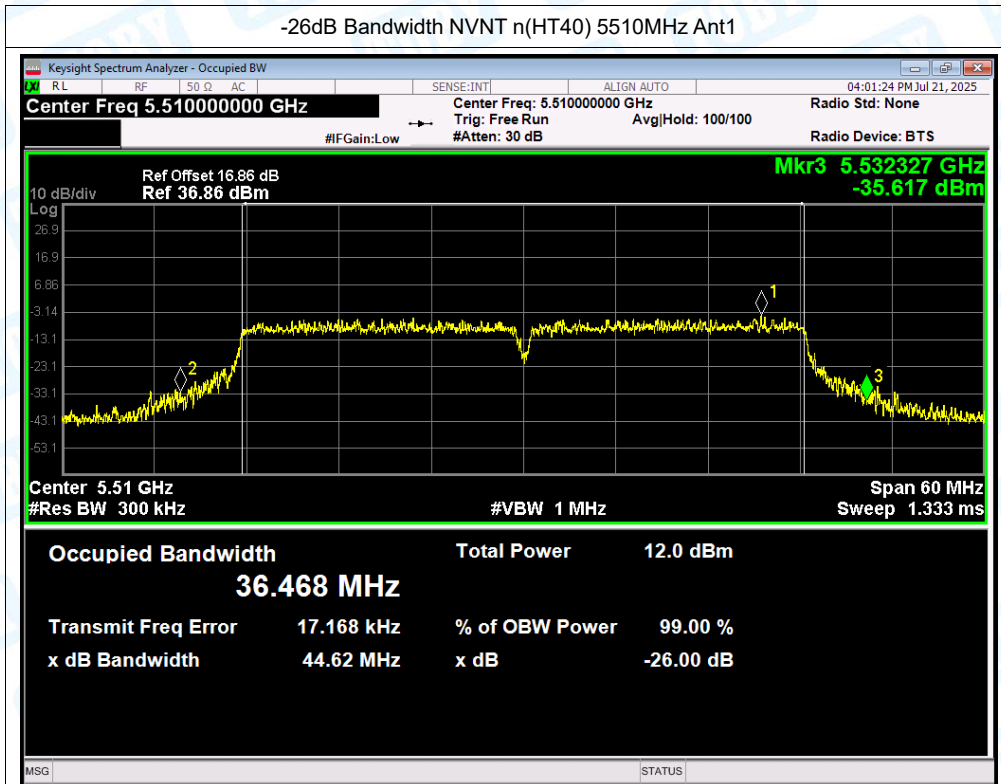


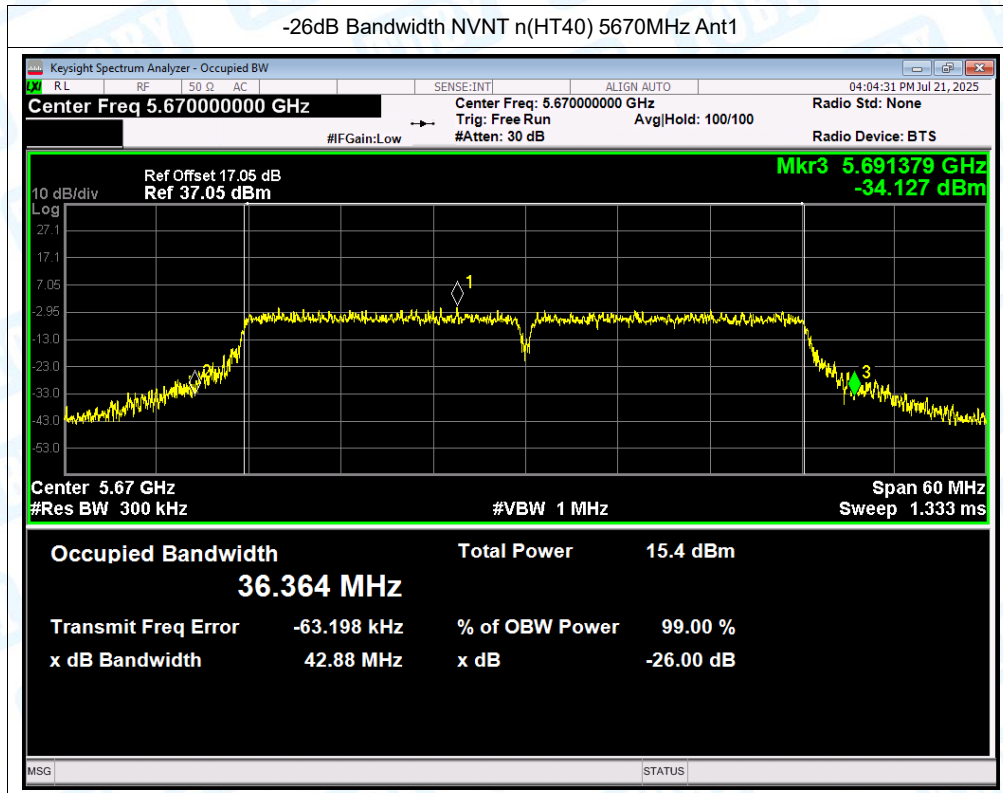
-26dB Bandwidth NVNT n(HT40) 5230MHz Ant1



-26dB Bandwidth NVNT n(HT40) 5310MHz Ant1







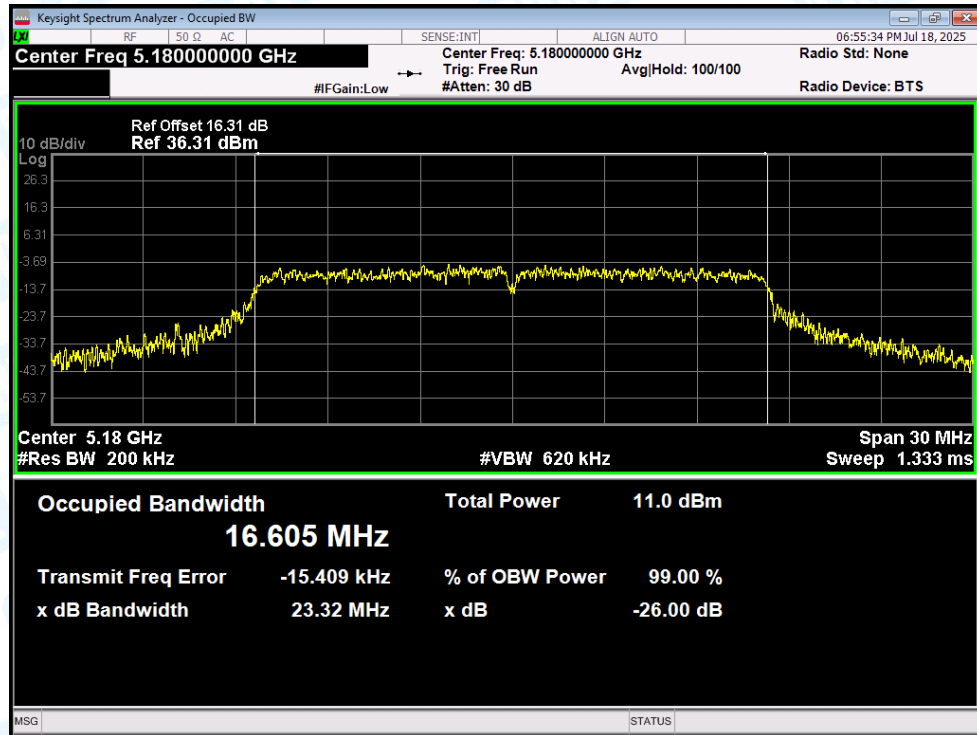
4.Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.605
NVNT	a	5200	Ant1	16.541
NVNT	a	5240	Ant1	16.586
NVNT	a	5260	Ant1	16.592
NVNT	a	5280	Ant1	16.579
NVNT	a	5320	Ant1	16.569
NVNT	a	5500	Ant1	16.629
NVNT	a	5580	Ant1	16.647
NVNT	a	5700	Ant1	16.637
NVNT	a	5745	Ant1	16.616
NVNT	a	5785	Ant1	16.655
NVNT	a	5825	Ant1	16.609
NVNT	ac(VHT20)	5180	Ant1	17.869
NVNT	ac(VHT20)	5200	Ant1	17.842
NVNT	ac(VHT20)	5240	Ant1	17.801
NVNT	ac(VHT20)	5260	Ant1	19.006
NVNT	ac(VHT20)	5280	Ant1	18.966
NVNT	ac(VHT20)	5320	Ant1	18.979
NVNT	ac(VHT20)	5500	Ant1	17.946
NVNT	ac(VHT20)	5580	Ant1	17.969
NVNT	ac(VHT20)	5700	Ant1	17.949
NVNT	ac(VHT20)	5745	Ant1	17.924
NVNT	ac(VHT20)	5785	Ant1	17.931
NVNT	ac(VHT20)	5825	Ant1	17.88
NVNT	ac(VHT40)	5190	Ant1	36.324
NVNT	ac(VHT40)	5230	Ant1	36.294
NVNT	ac(VHT40)	5230	Ant1	36.312
NVNT	ac(VHT40)	5310	Ant1	36.494
NVNT	ac(VHT40)	5510	Ant1	36.39
NVNT	ac(VHT40)	5550	Ant1	36.501
NVNT	ac(VHT40)	5670	Ant1	36.546
NVNT	ac(VHT40)	5755	Ant1	36.469
NVNT	ac(VHT40)	5795	Ant1	36.419
NVNT	ax(VHT20)	5180	Ant1	19.012
NVNT	ax(VHT20)	5200	Ant1	18.948
NVNT	ax(VHT20)	5240	Ant1	18.969
NVNT	ax(VHT20)	5260	Ant1	19.063
NVNT	ax(VHT20)	5280	Ant1	19.016
NVNT	ax(VHT20)	5320	Ant1	18.961
NVNT	ax(VHT20)	5500	Ant1	19.02
NVNT	ax(VHT20)	5580	Ant1	19.035
NVNT	ax(VHT20)	5700	Ant1	19.028
NVNT	ax(VHT20)	5745	Ant1	19.095

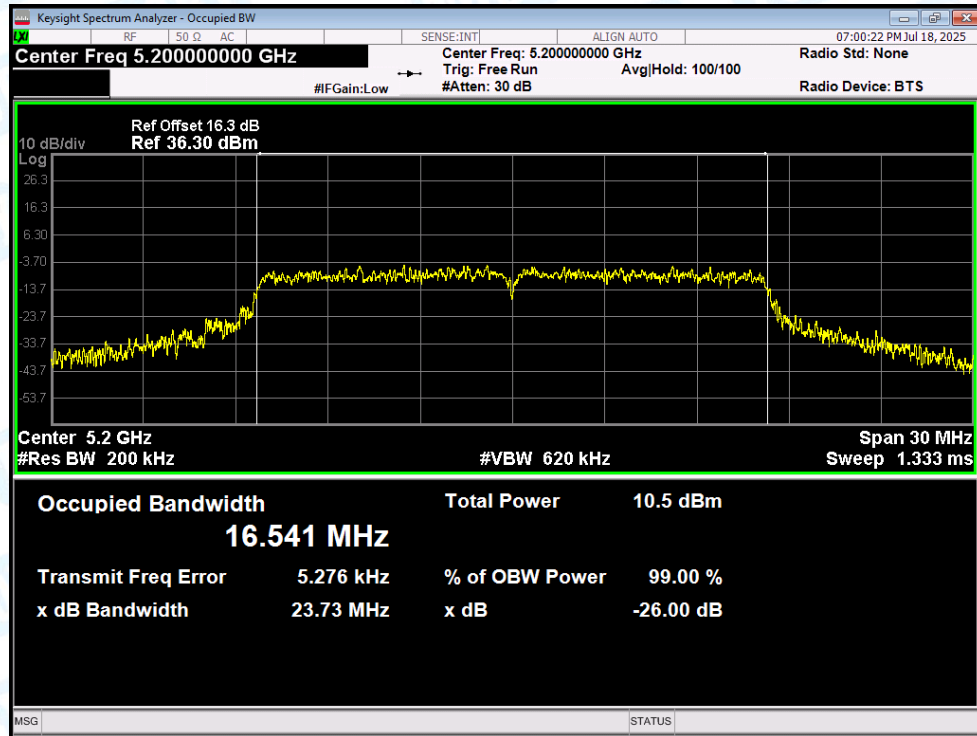
NVNT	ax(VHT20)	5785	Ant1	19.033
NVNT	ax(VHT20)	5825	Ant1	19.081
NVNT	ax(VHT40)	5190	Ant1	37.788
NVNT	ax(VHT40)	5230	Ant1	37.783
NVNT	ax(VHT40)	5230	Ant1	37.713
NVNT	ax(VHT40)	5310	Ant1	37.79
NVNT	ax(VHT40)	5510	Ant1	37.967
NVNT	ax(VHT40)	5550	Ant1	37.953
NVNT	ax(VHT40)	5670	Ant1	37.941
NVNT	ax(VHT40)	5755	Ant1	37.895
NVNT	ax(VHT40)	5795	Ant1	37.854
NVNT	n(HT20)	5180	Ant1	17.876
NVNT	n(HT20)	5200	Ant1	17.849
NVNT	n(HT20)	5240	Ant1	17.843
NVNT	n(HT20)	5260	Ant1	17.858
NVNT	n(HT20)	5280	Ant1	17.816
NVNT	n(HT20)	5320	Ant1	17.828
NVNT	n(HT20)	5500	Ant1	17.948
NVNT	n(HT20)	5580	Ant1	17.905
NVNT	n(HT20)	5700	Ant1	17.911
NVNT	n(HT20)	5745	Ant1	17.976
NVNT	n(HT20)	5785	Ant1	17.932
NVNT	n(HT20)	5825	Ant1	17.935
NVNT	n(HT40)	5190	Ant1	36.33
NVNT	n(HT40)	5230	Ant1	36.354
NVNT	n(HT40)	5230	Ant1	36.335
NVNT	n(HT40)	5310	Ant1	36.359
NVNT	n(HT40)	5510	Ant1	36.563
NVNT	n(HT40)	5550	Ant1	36.429
NVNT	n(HT40)	5670	Ant1	36.458
NVNT	n(HT40)	5755	Ant1	36.488
NVNT	n(HT40)	5795	Ant1	36.463

Test Graphs

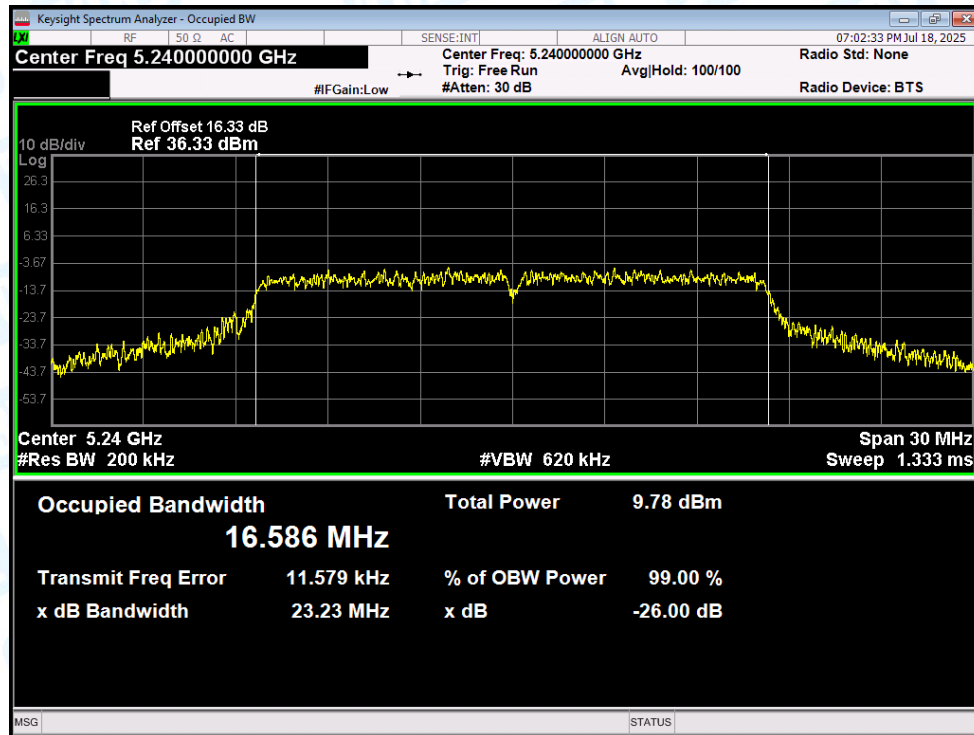
OBW NVNT a 5180MHz Ant1



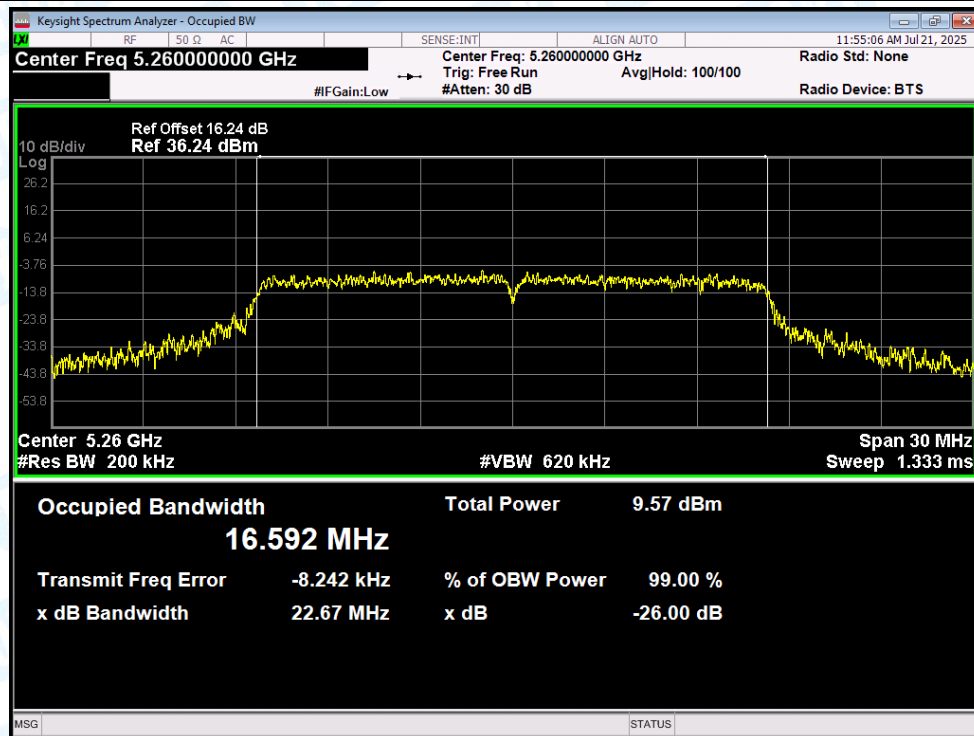
OBW NVNT a 5200MHz Ant1



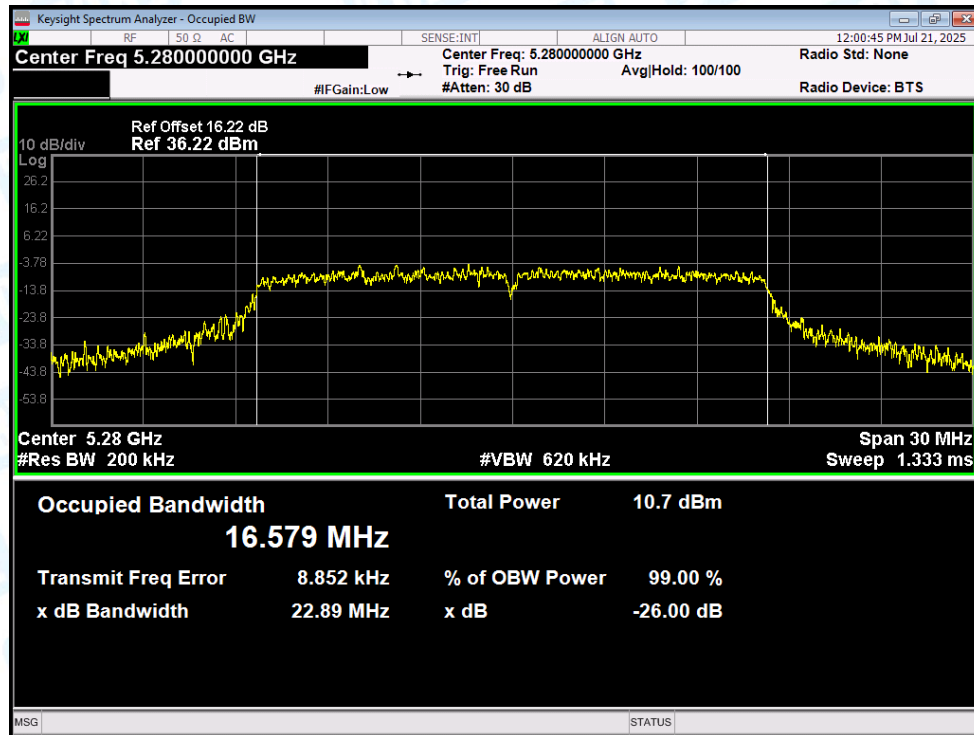
OBW NVNT a 5240MHz Ant1



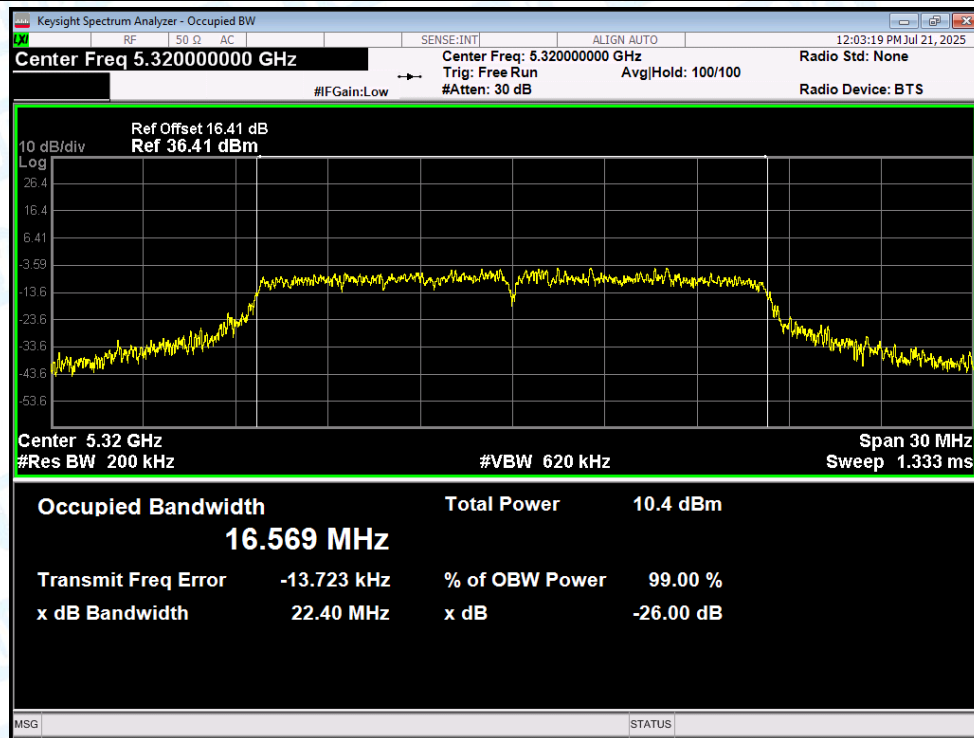
OBW NVNT a 5260MHz Ant1



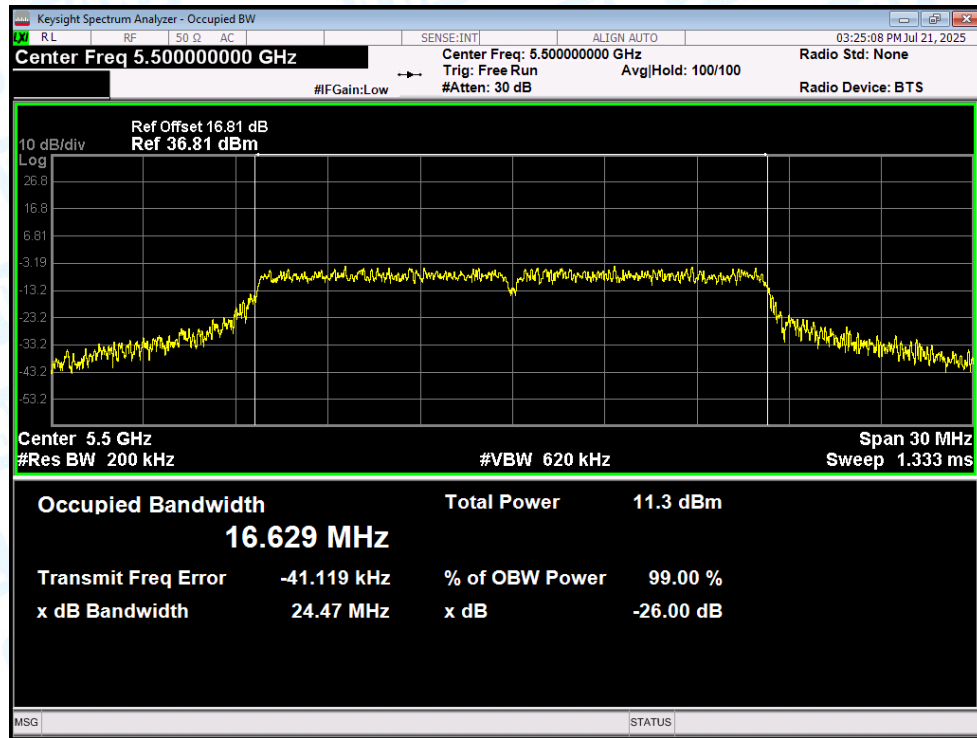
OBW NVNT a 5280MHz Ant1



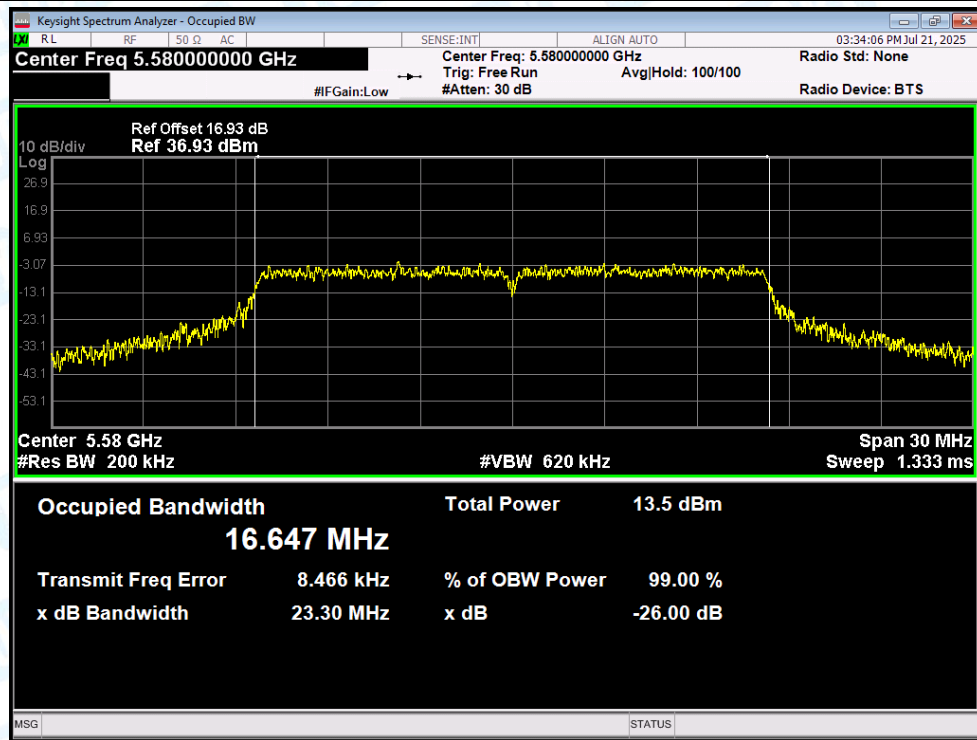
OBW NVNT a 5320MHz Ant1



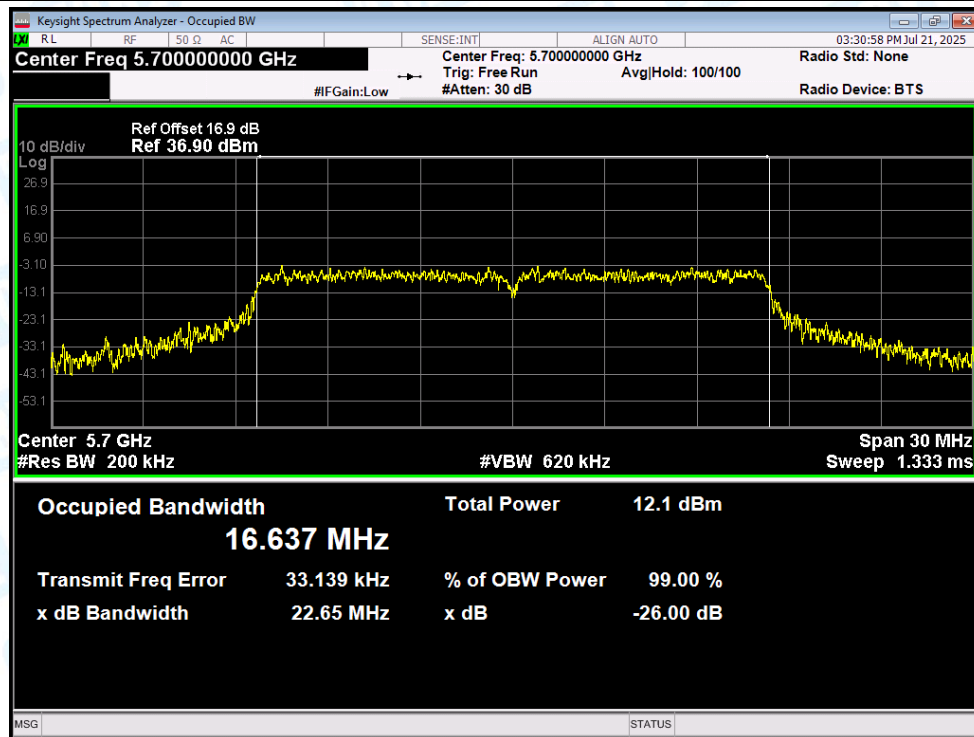
OBW NVNT a 5500MHz Ant1



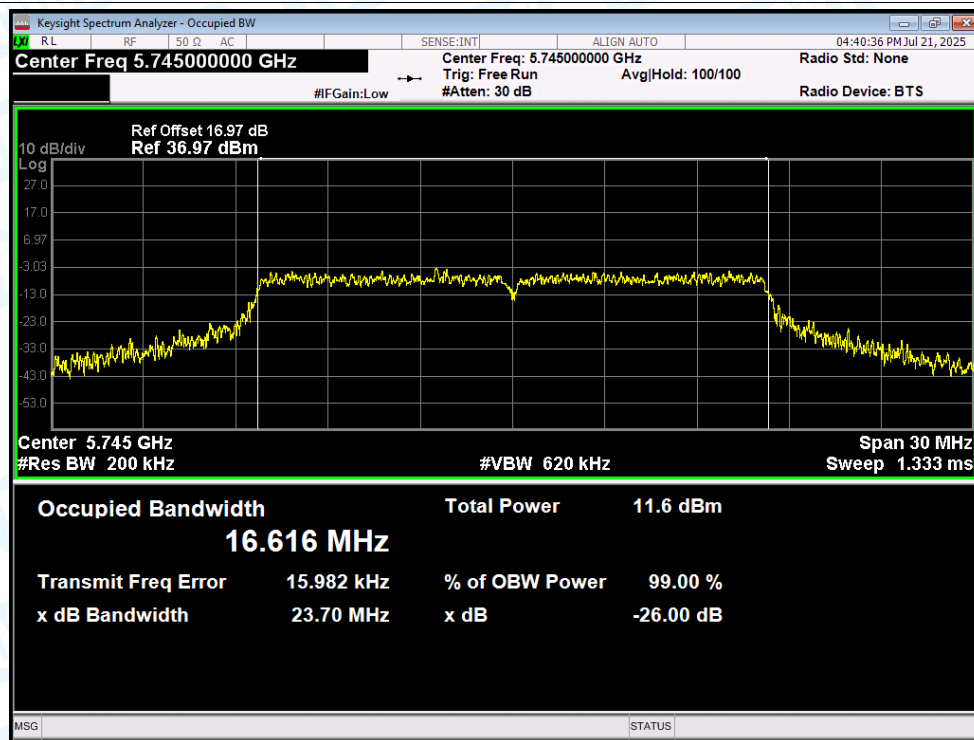
OBW NVNT a 5580MHz Ant1



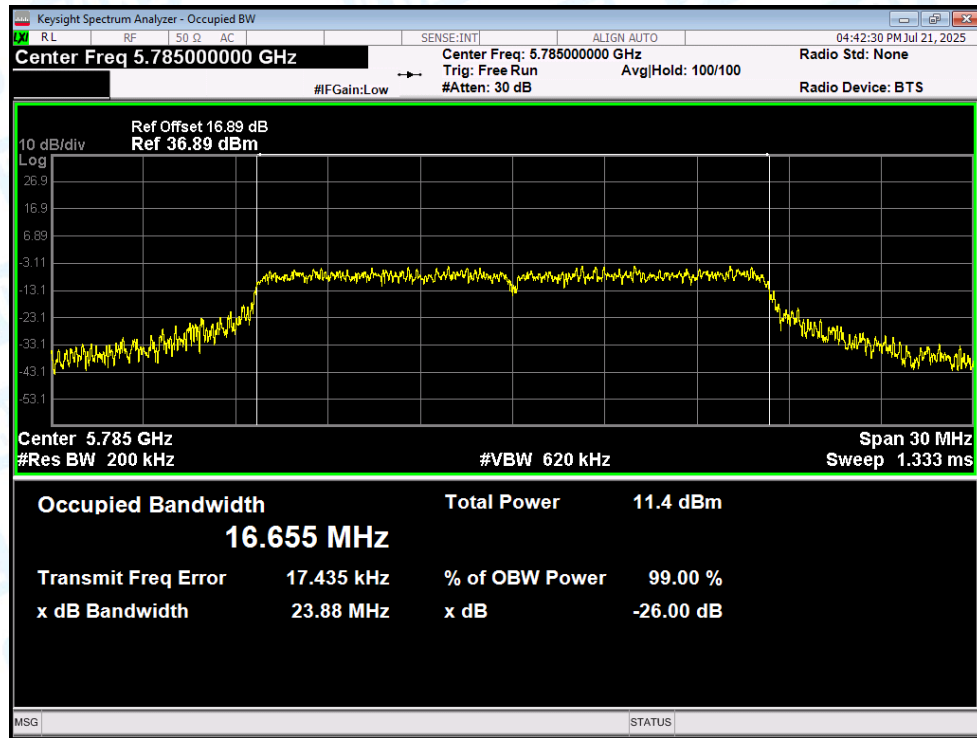
OBW NVNT a 5700MHz Ant1



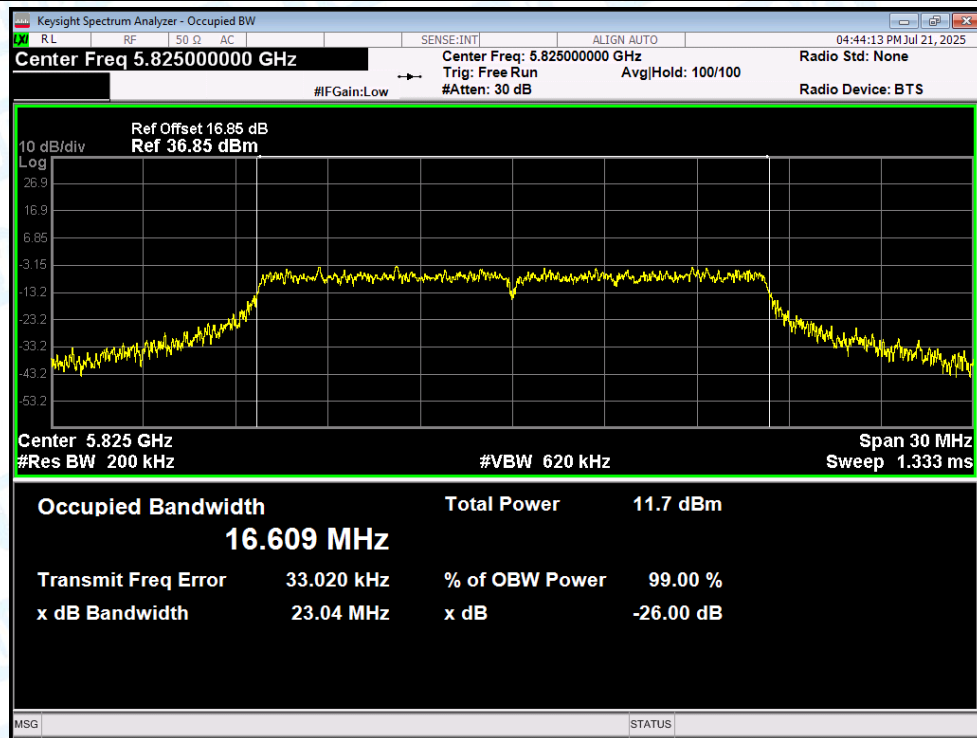
OBW NVNT a 5745MHz Ant1



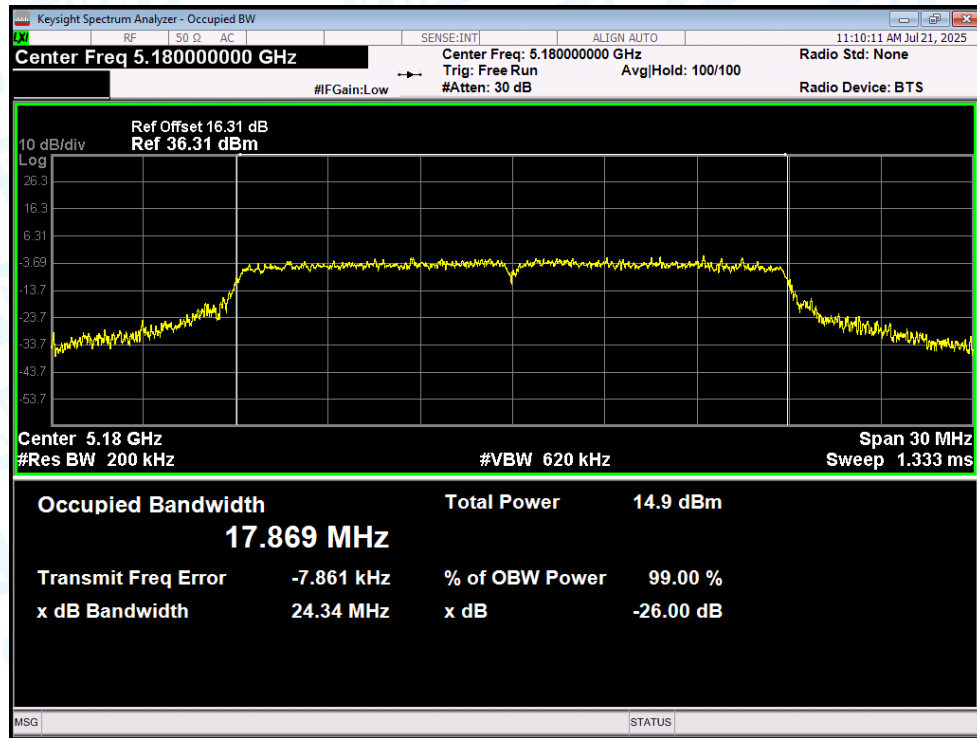
OBW NVNT a 5785MHz Ant1



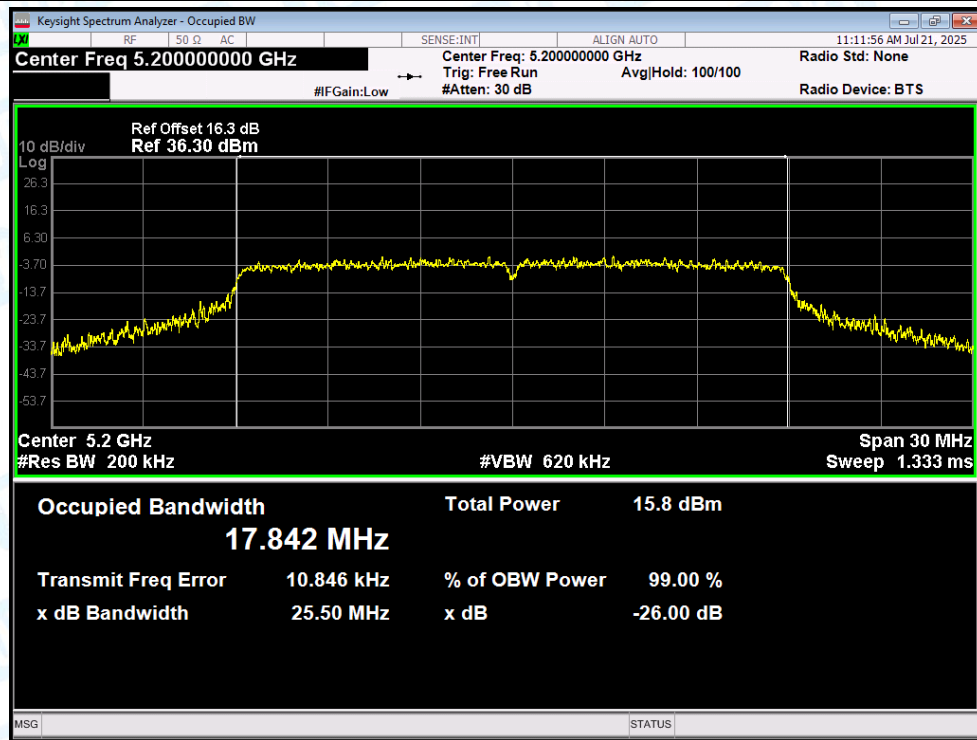
OBW NVNT a 5825MHz Ant1



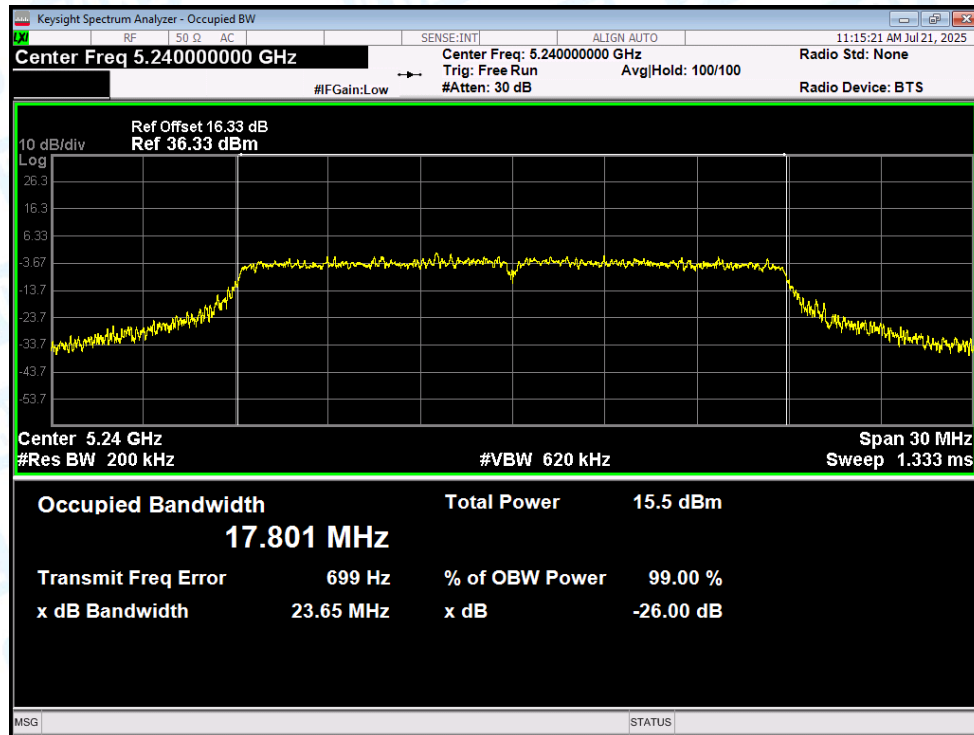
OBW NVNT ac(VHT20) 5180MHz Ant1



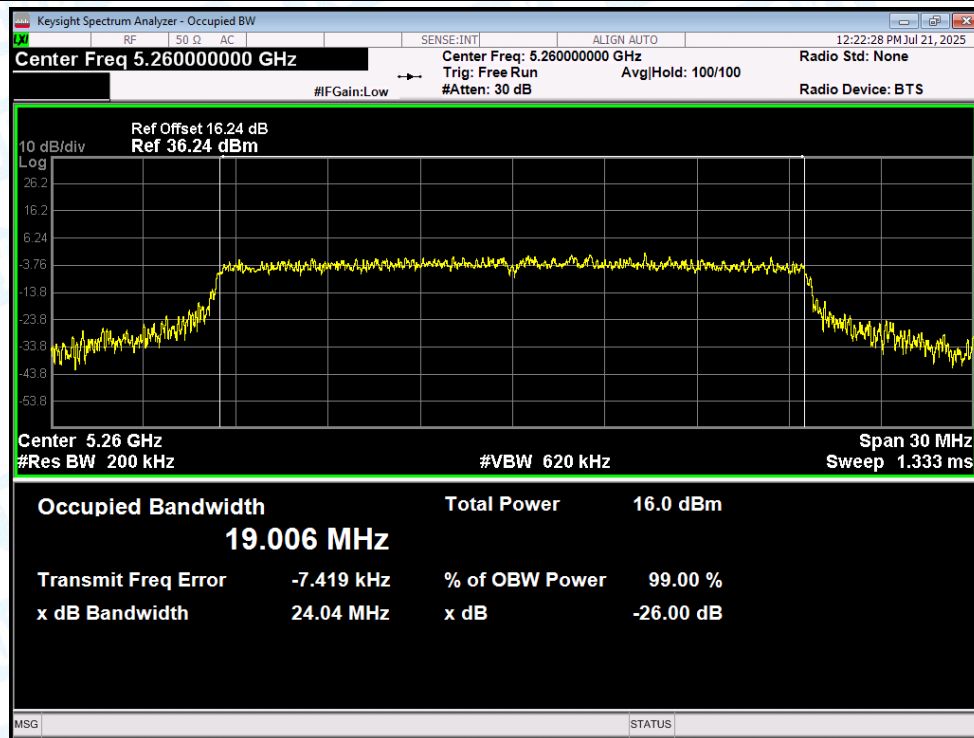
OBW NVNT ac(VHT20) 5200MHz Ant1



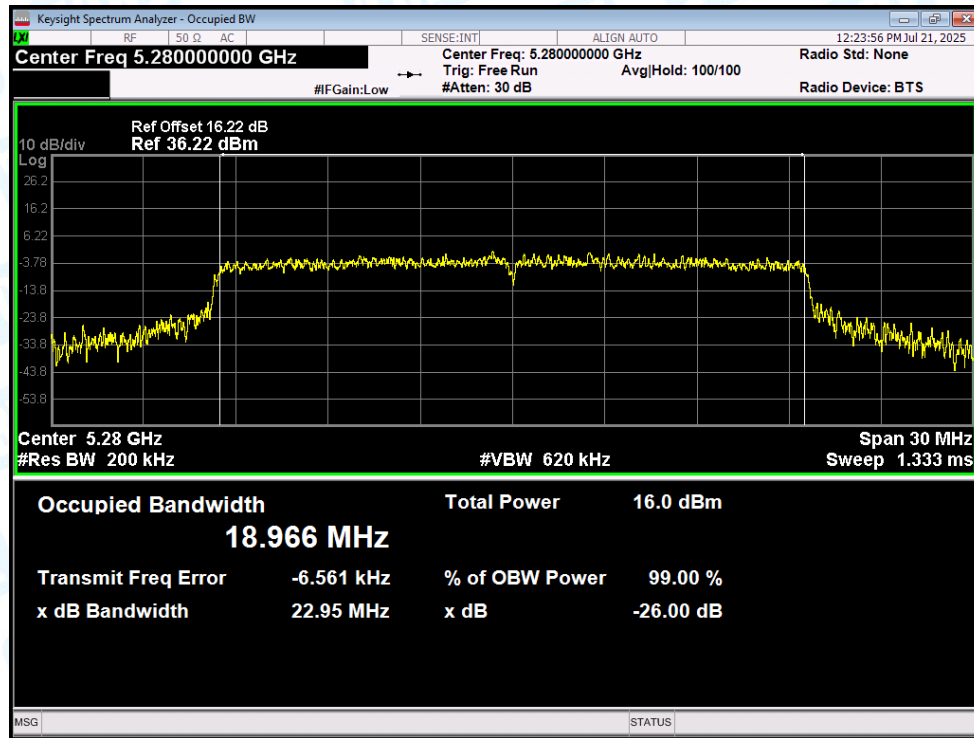
OBW NVNT ac(VHT20) 5240MHz Ant1



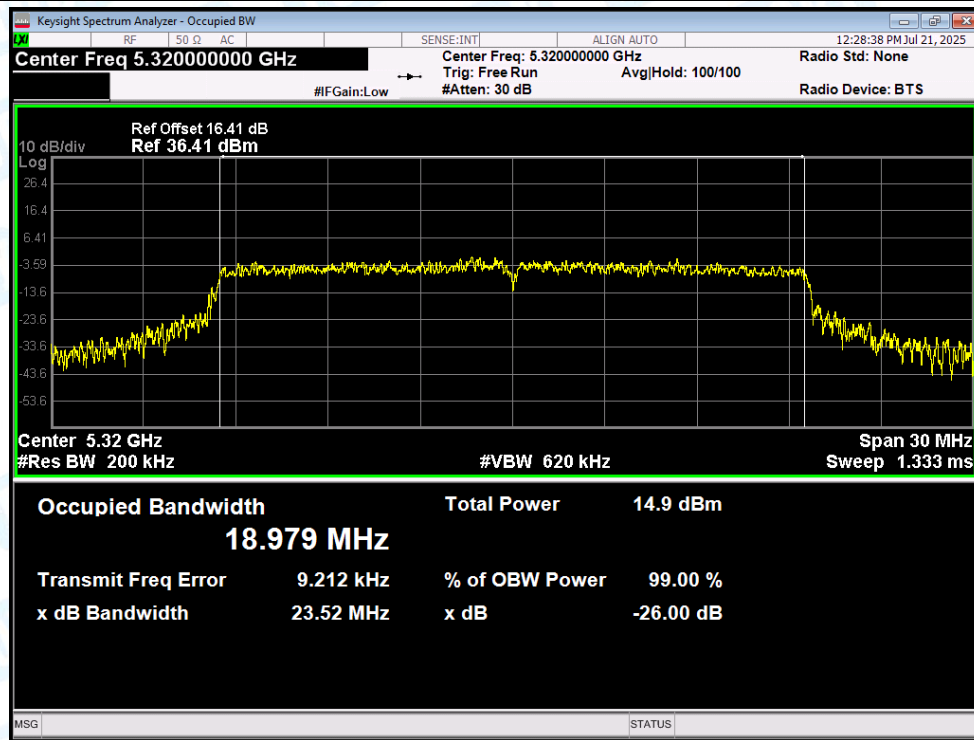
OBW NVNT ac(VHT20) 5260MHz Ant1



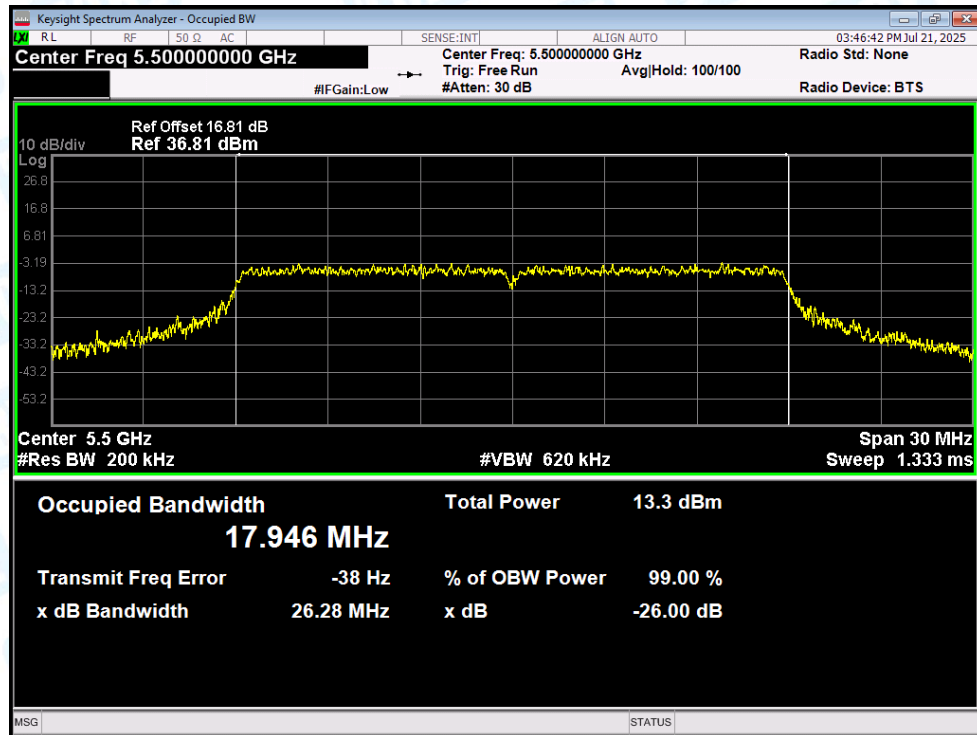
OBW NVNT ac(VHT20) 5280MHz Ant1



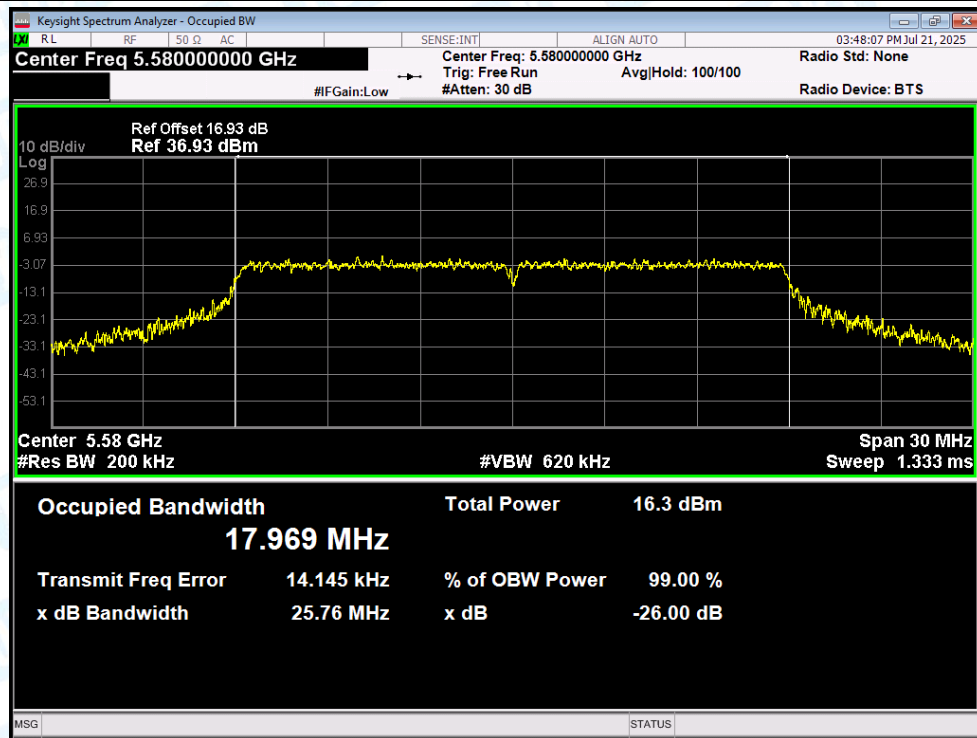
OBW NVNT ac(VHT20) 5320MHz Ant1



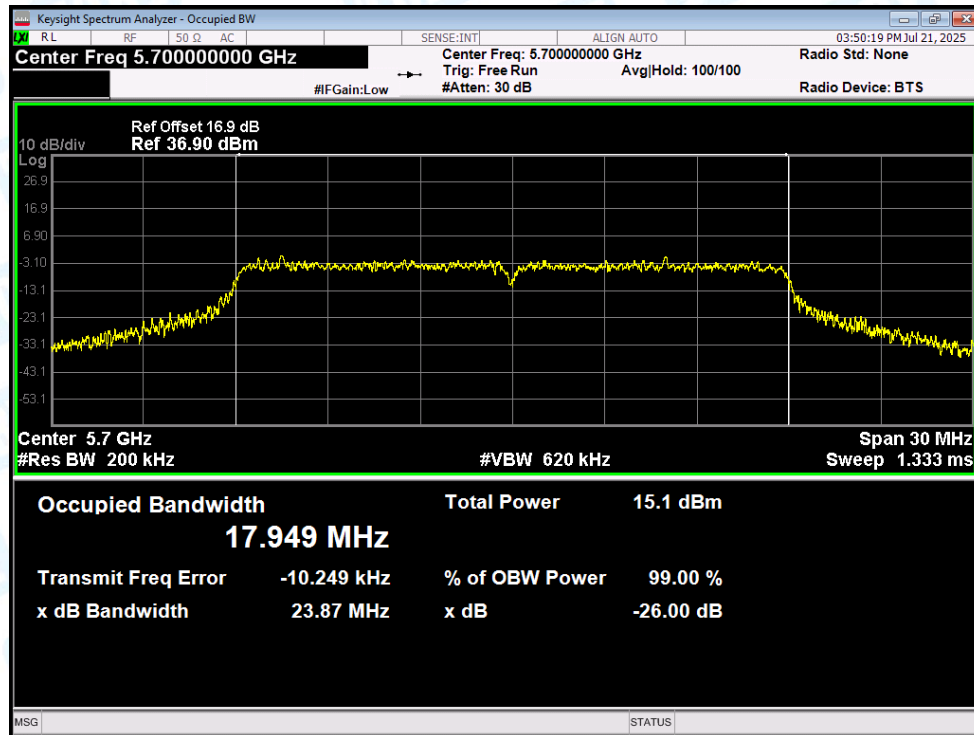
OBW NVNT ac(VHT20) 5500MHz Ant1



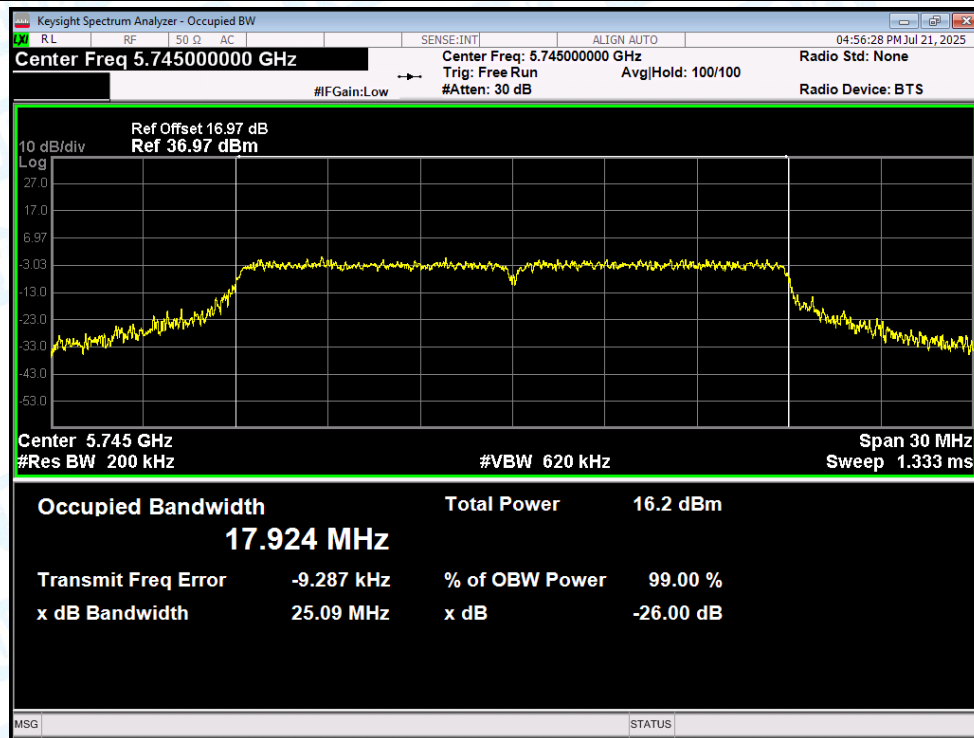
OBW NVNT ac(VHT20) 5580MHz Ant1



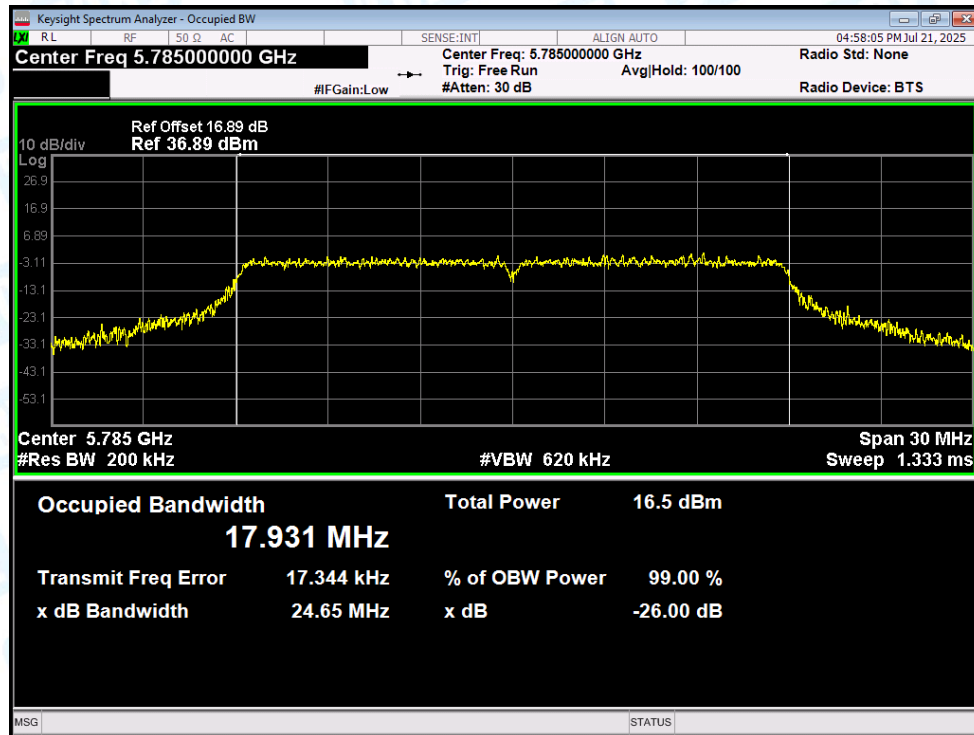
OBW NVNT ac(VHT20) 5700MHz Ant1



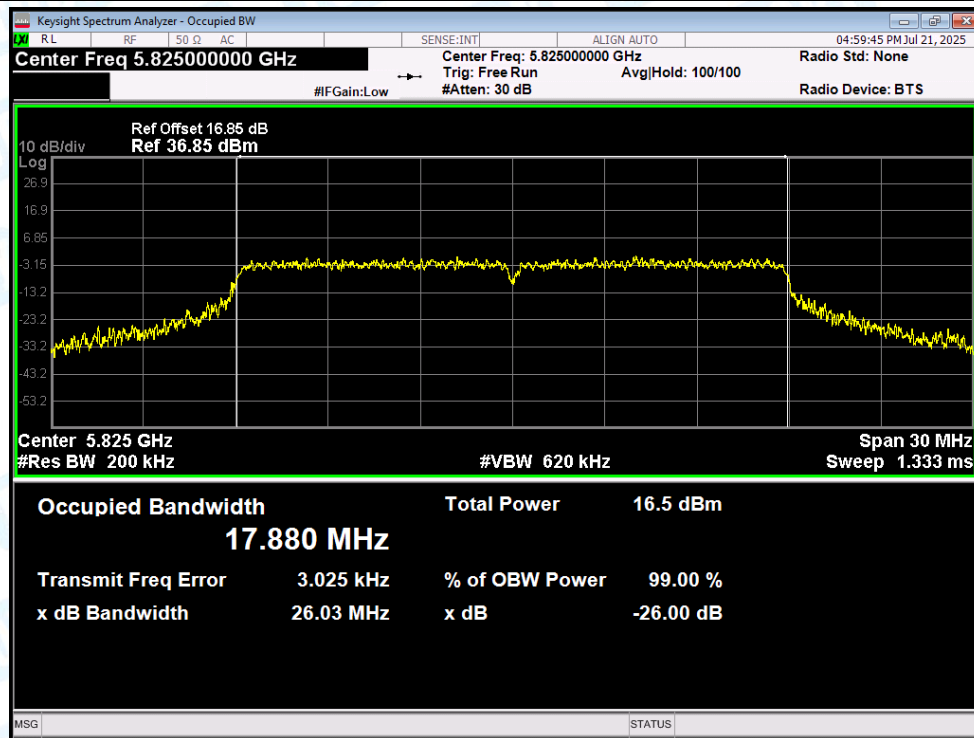
OBW NVNT ac(VHT20) 5745MHz Ant1



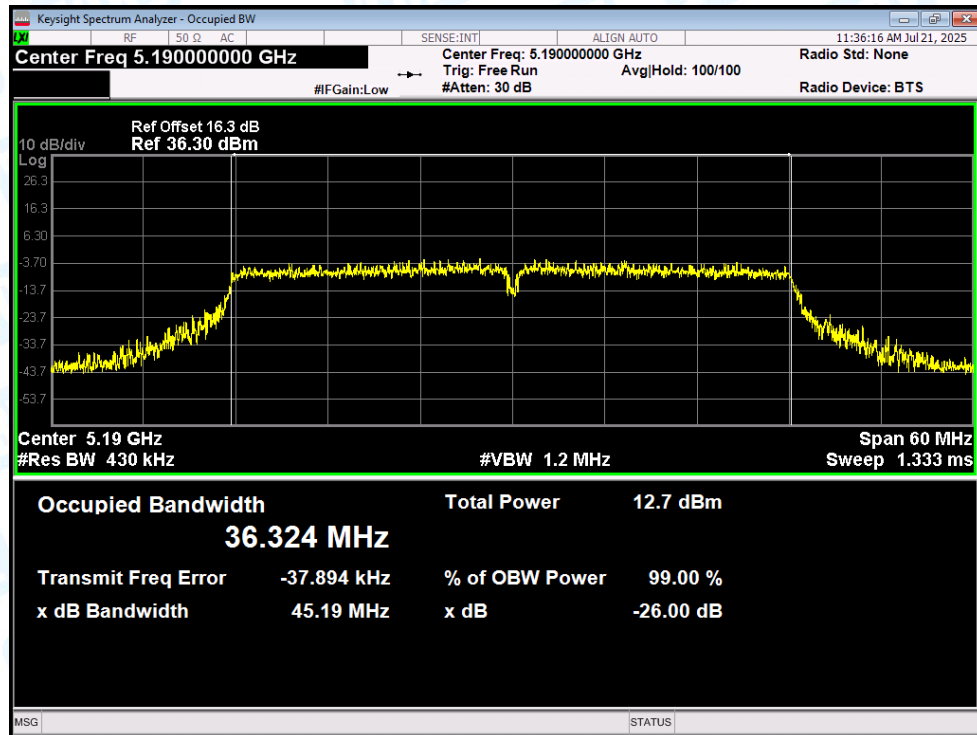
OBW NVNT ac(VHT20) 5785MHz Ant1



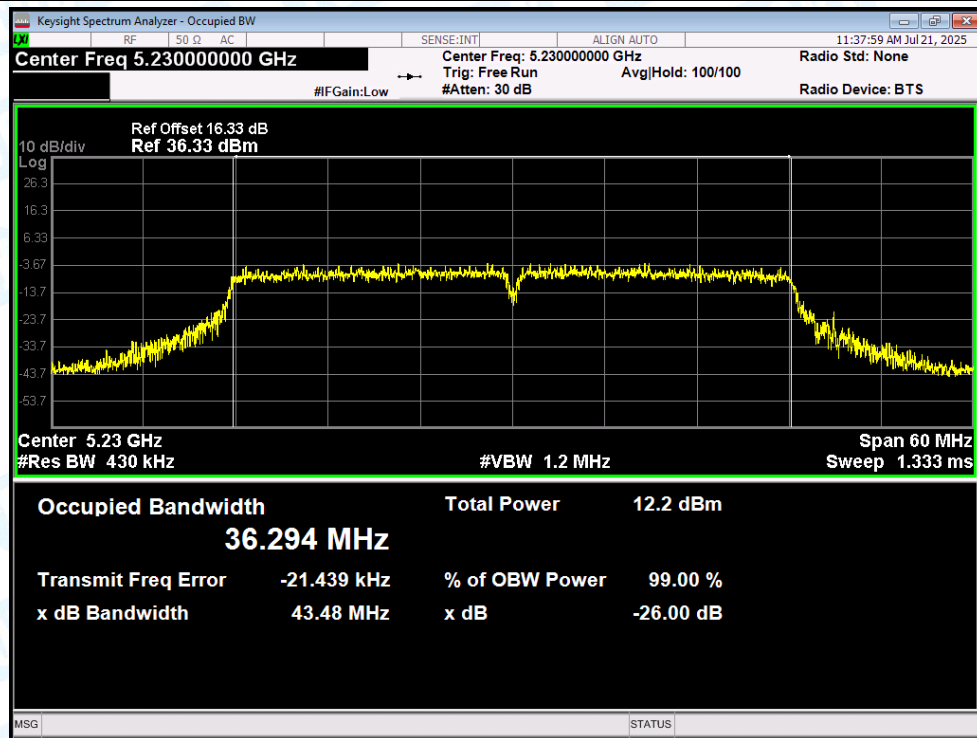
OBW NVNT ac(VHT20) 5825MHz Ant1



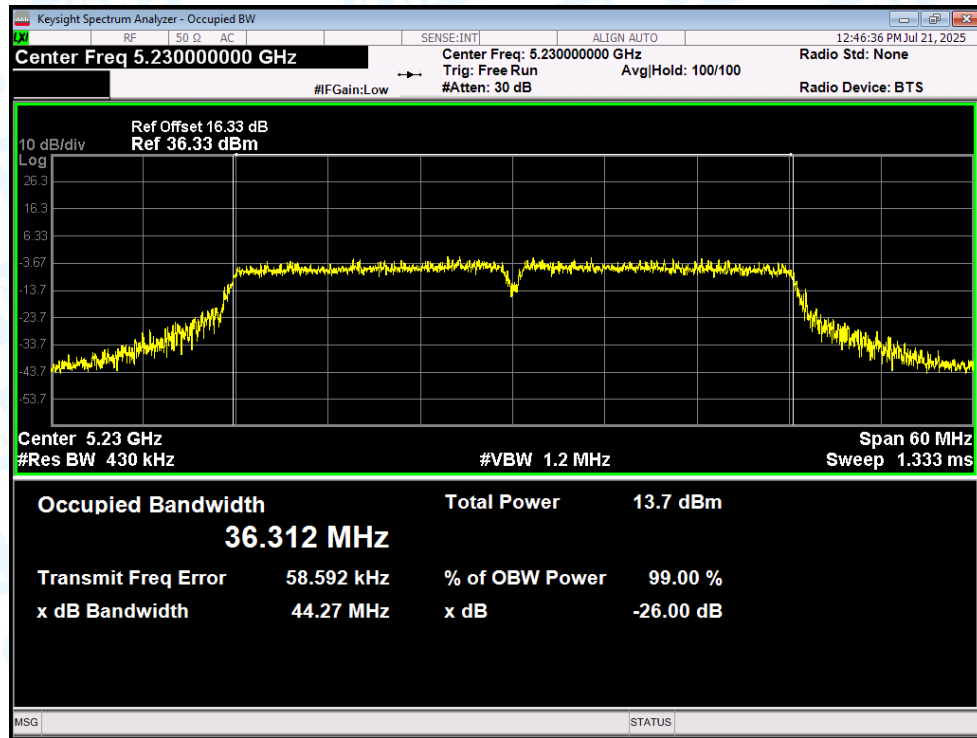
OBW NVNT ac(VHT40) 5190MHz Ant1



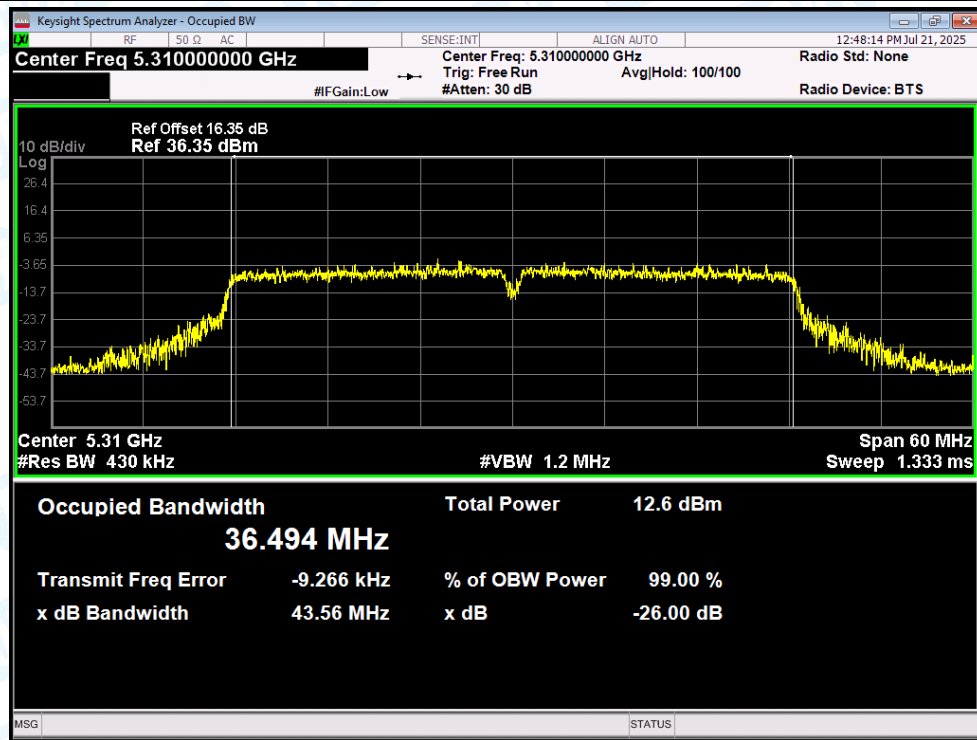
OBW NVNT ac(VHT40) 5230MHz Ant1



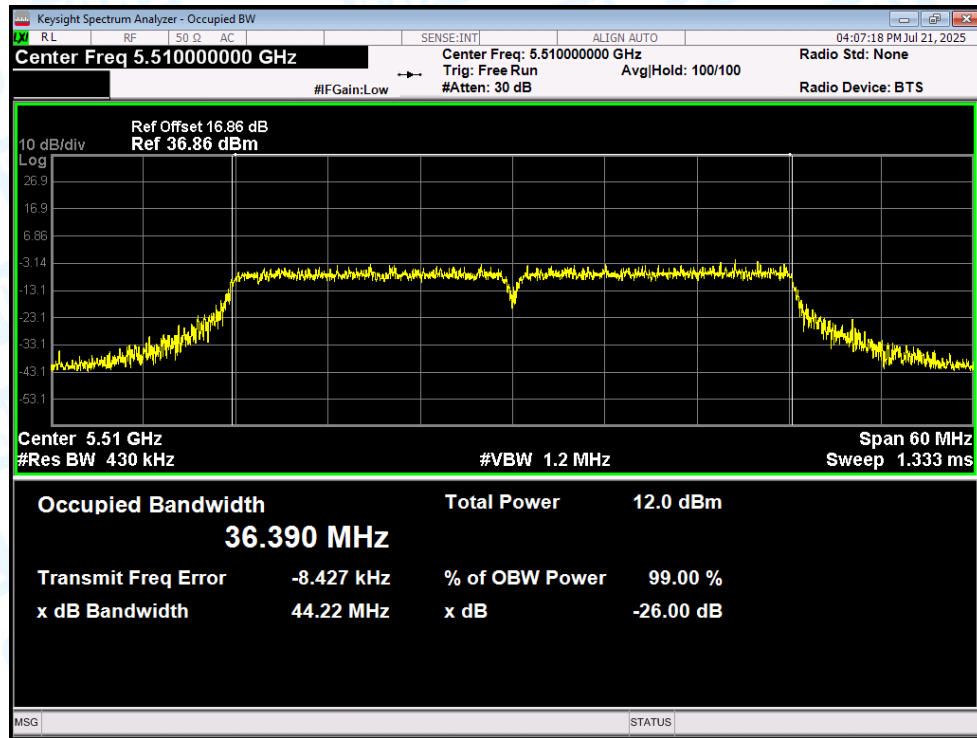
OBW NVNT ac(VHT40) 5230MHz Ant1



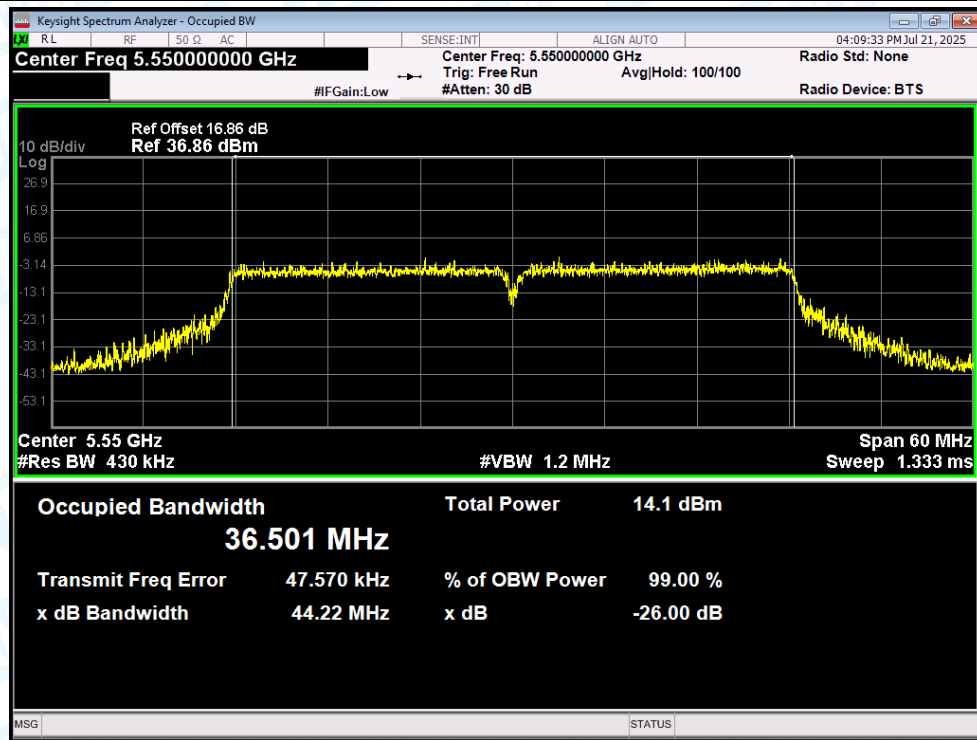
OBW NVNT ac(VHT40) 5310MHz Ant1



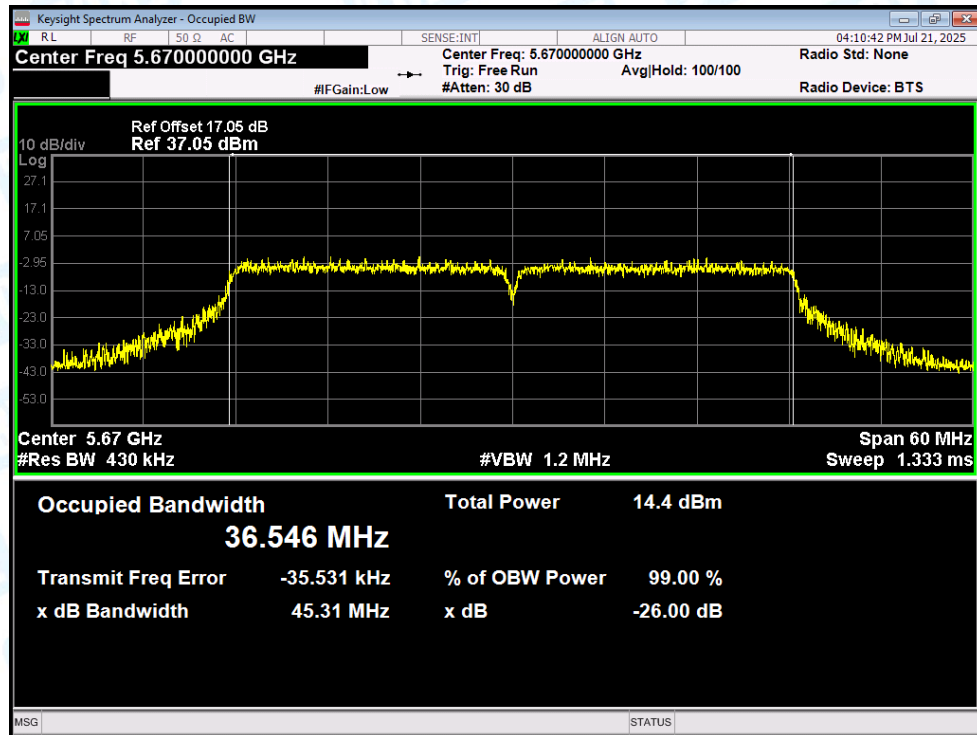
OBW NVNT ac(VHT40) 5510MHz Ant1



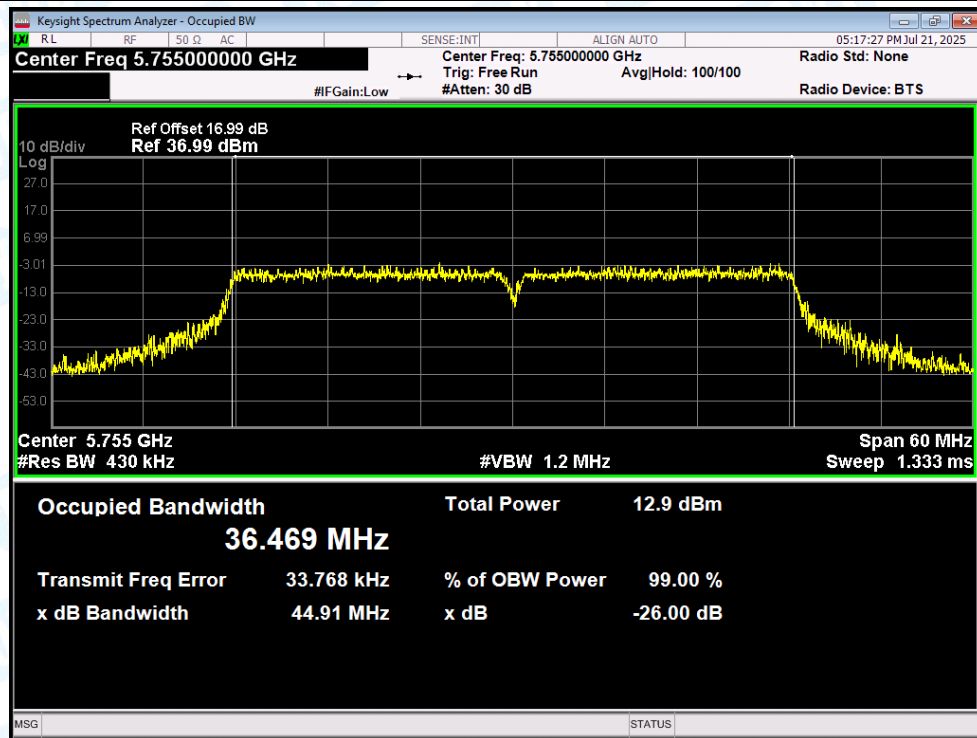
OBW NVNT ac(VHT40) 5550MHz Ant1



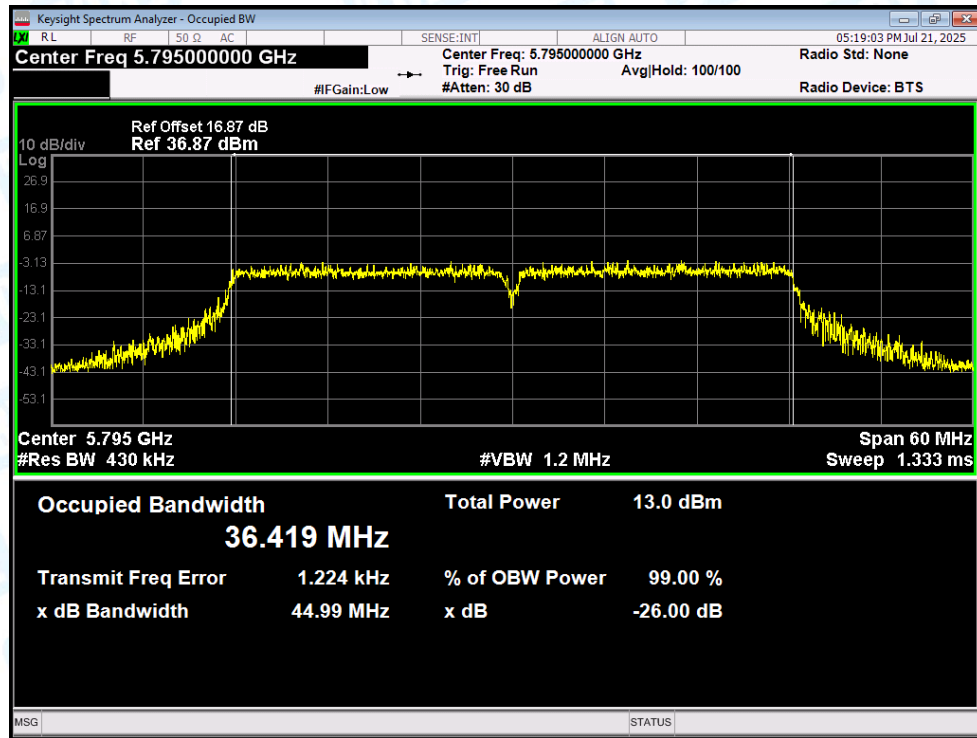
OBW NVNT ac(VHT40) 5670MHz Ant1



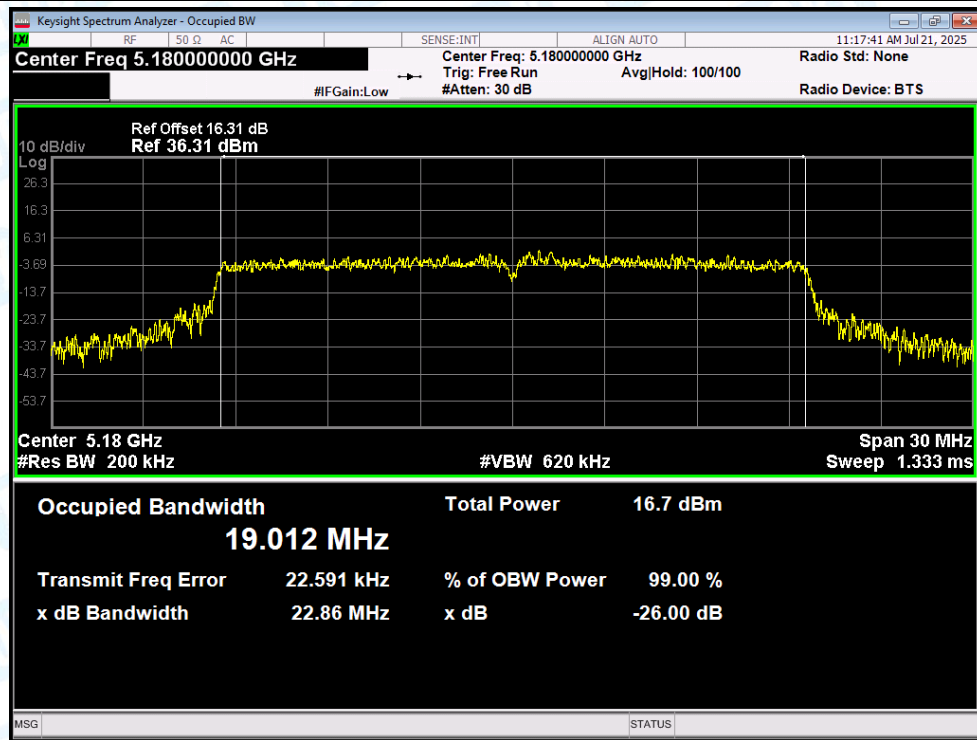
OBW NVNT ac(VHT40) 5755MHz Ant1



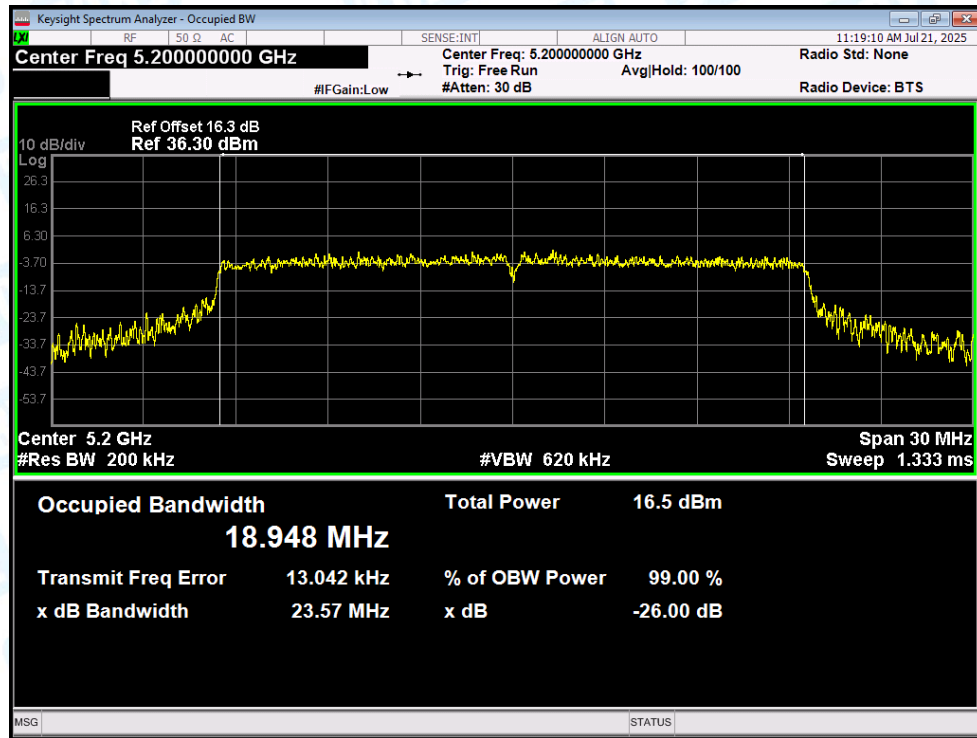
OBW NVNT ac(VHT40) 5795MHz Ant1



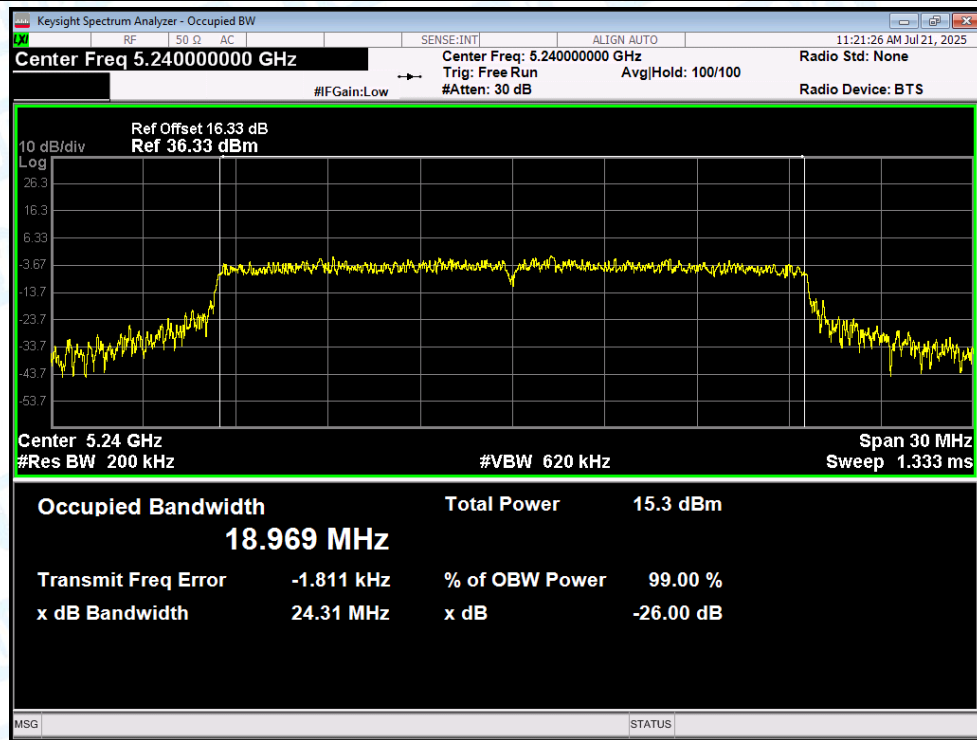
OBW NVNT ax(VHT20) 5180MHz Ant1



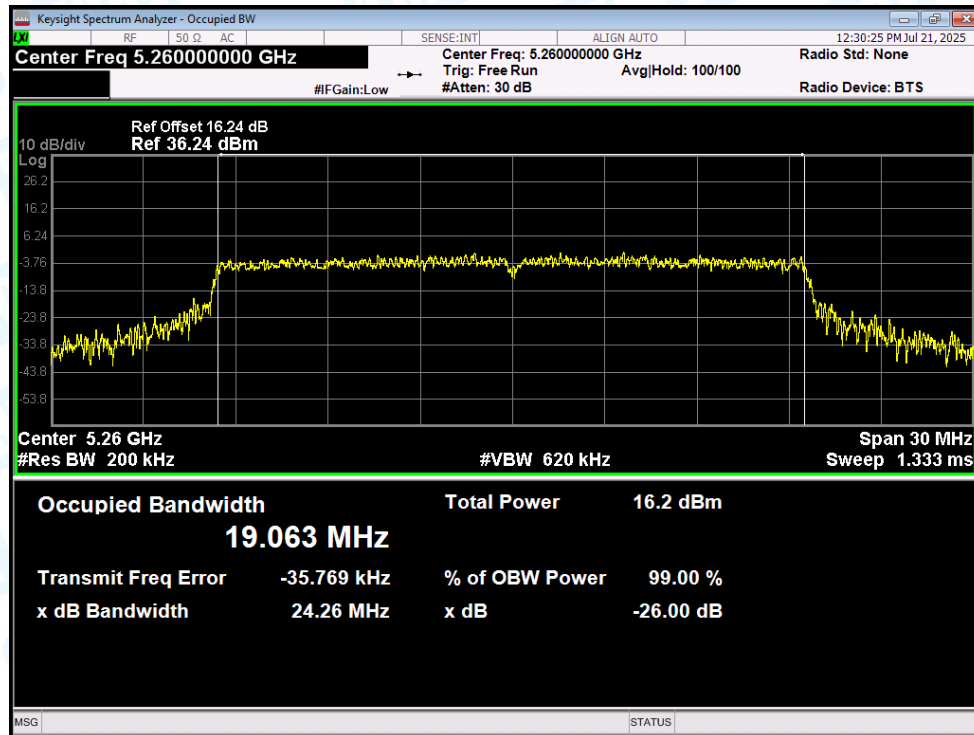
OBW NVNT ax(VHT20) 5200MHz Ant1



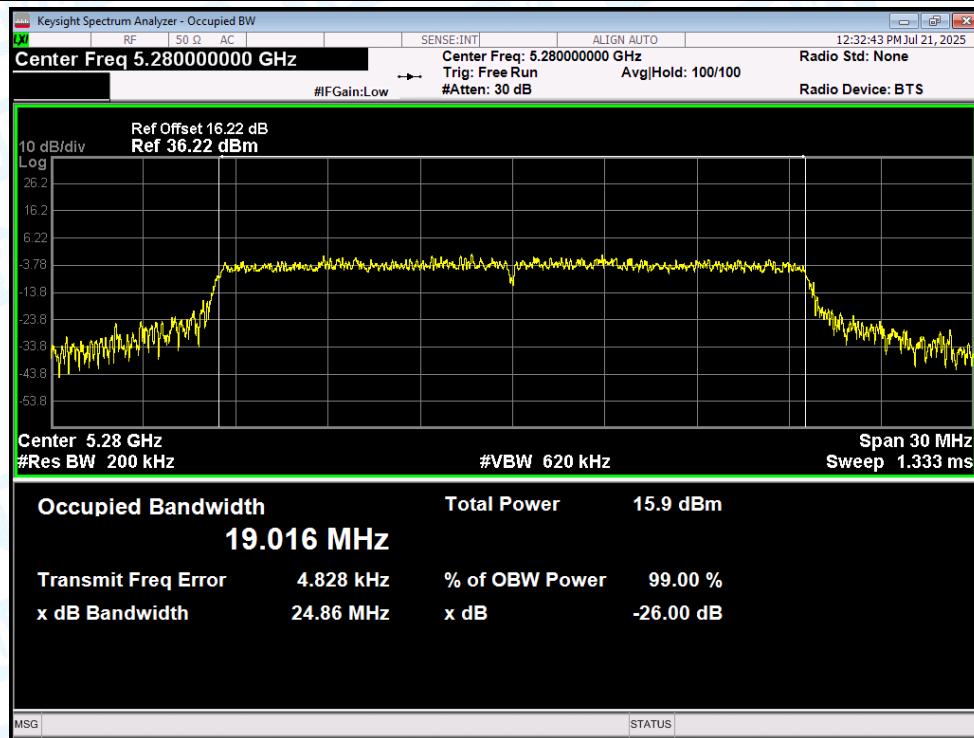
OBW NVNT ax(VHT20) 5240MHz Ant1



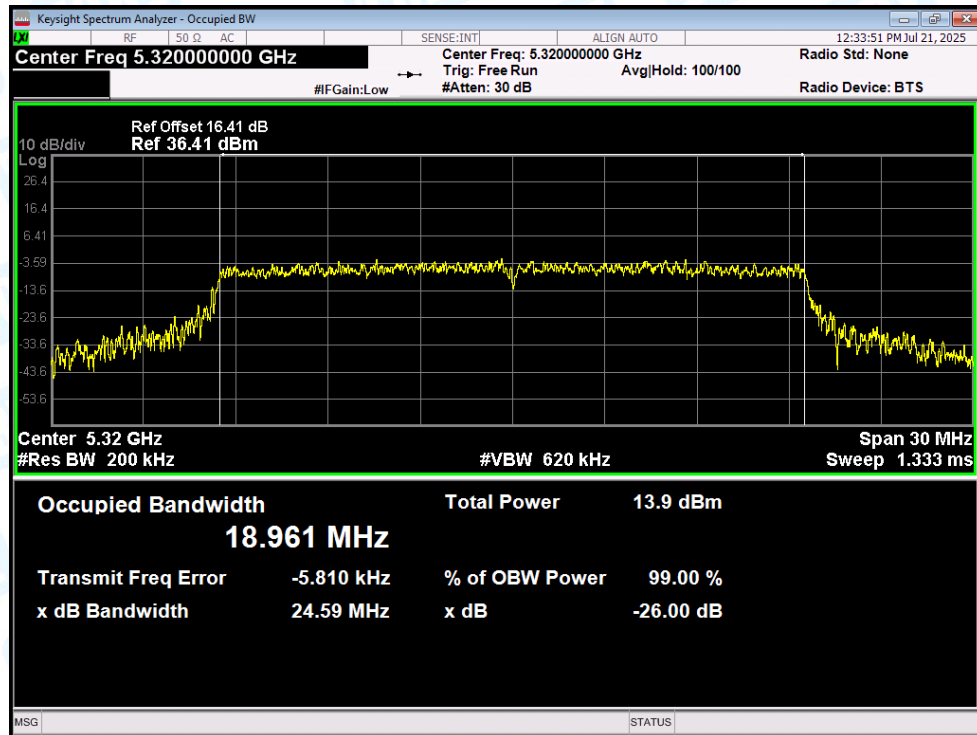
OBW NVNT ax(VHT20) 5260MHz Ant1



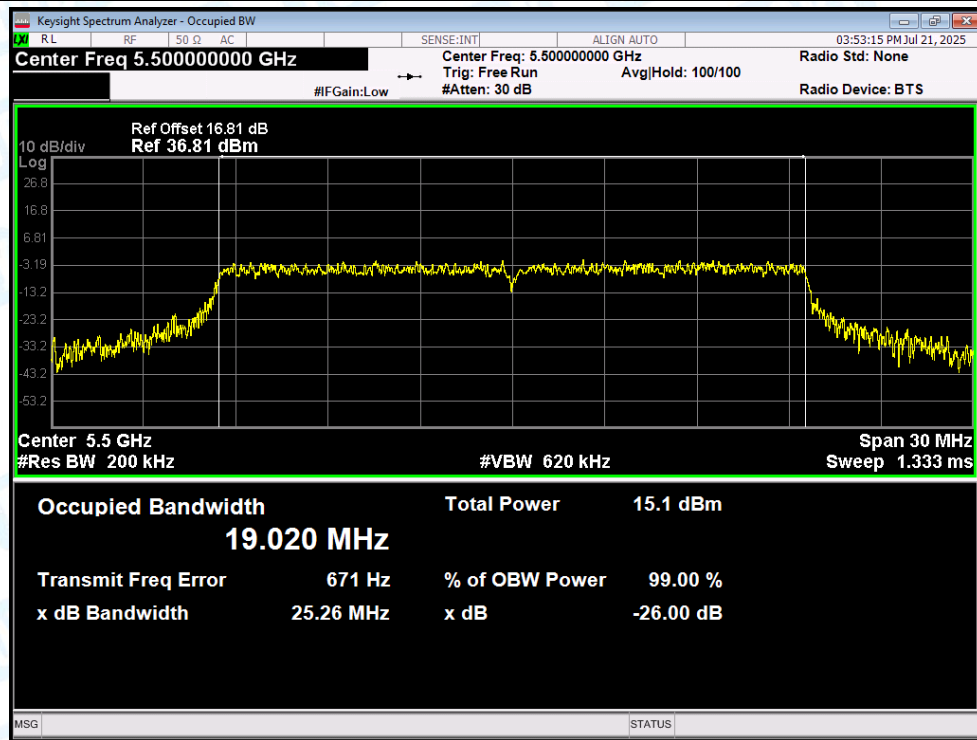
OBW NVNT ax(VHT20) 5280MHz Ant1



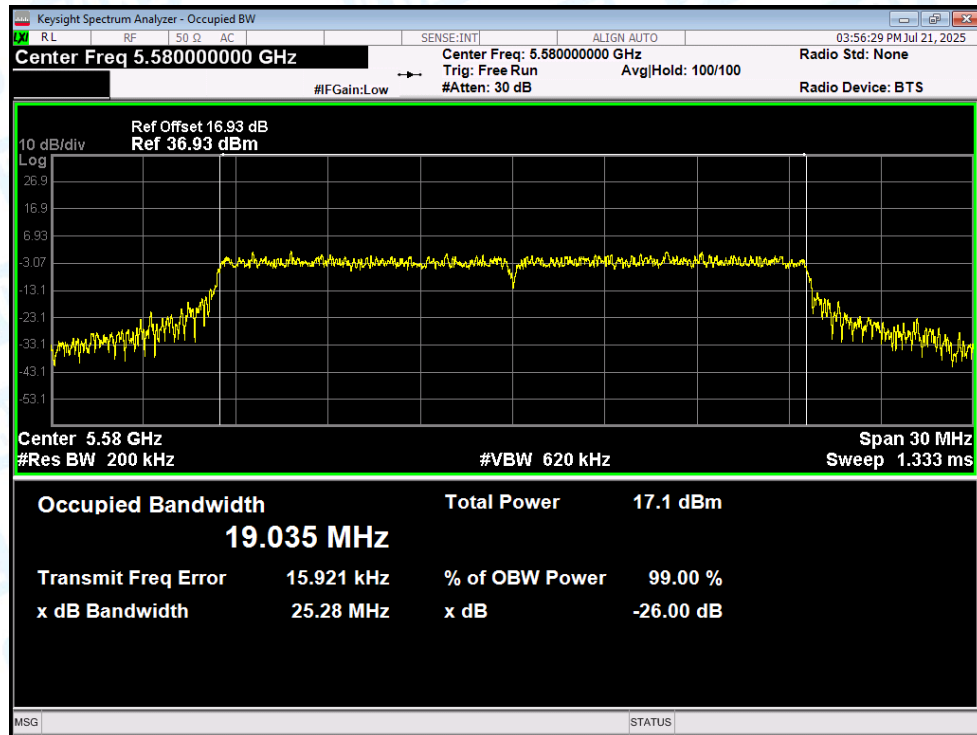
OBW NVNT ax(VHT20) 5320MHz Ant1



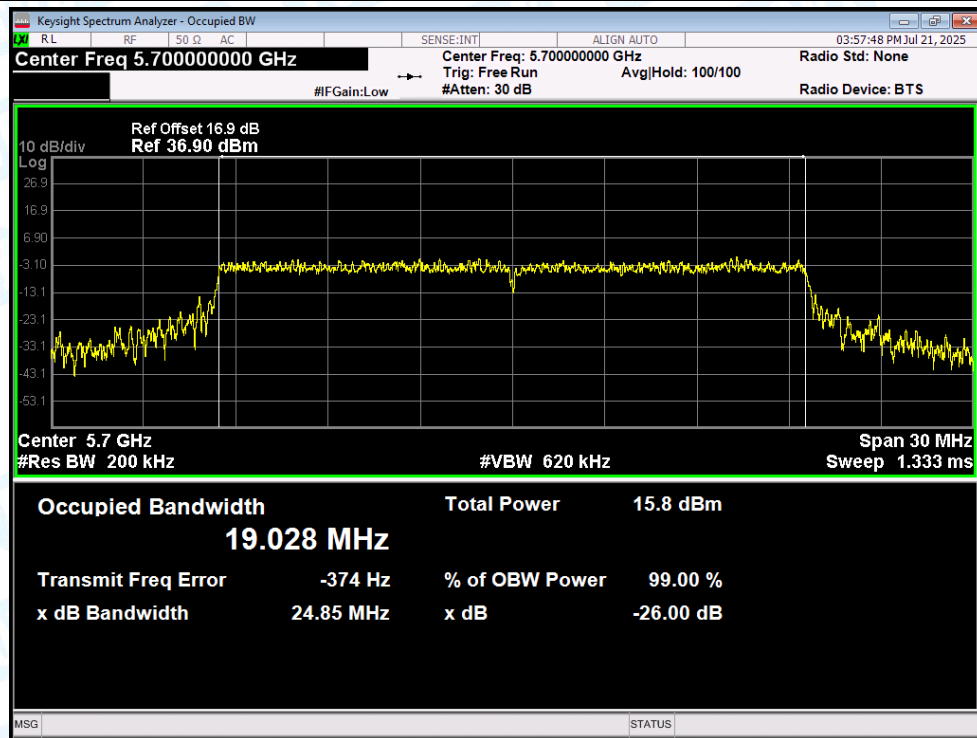
OBW NVNT ax(VHT20) 5500MHz Ant1



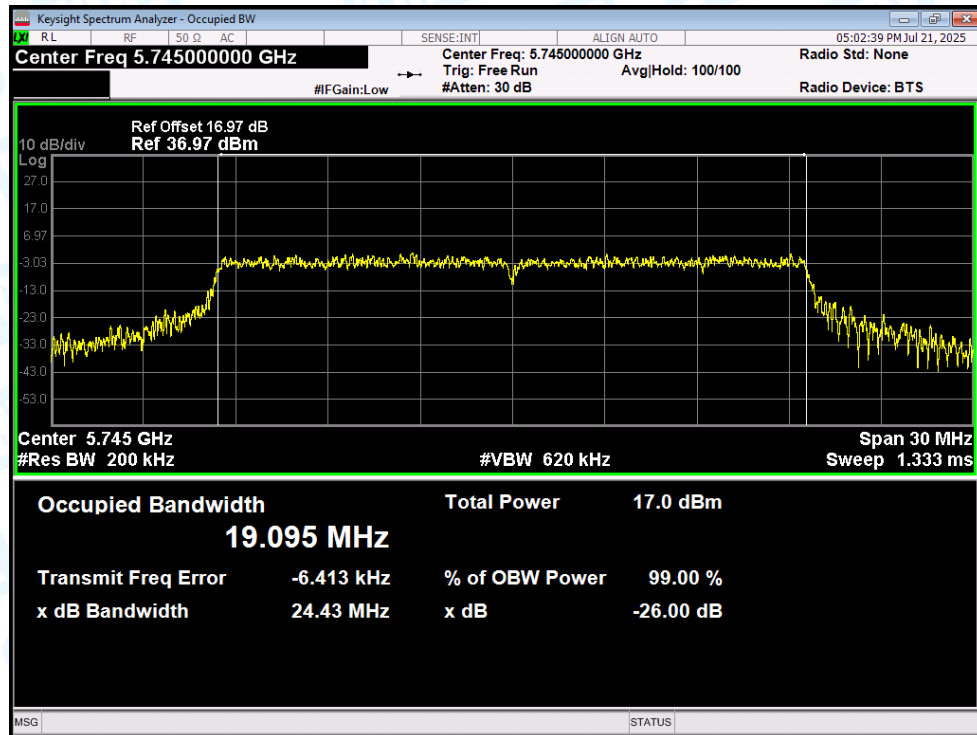
OBW NVNT ax(VHT20) 5580MHz Ant1



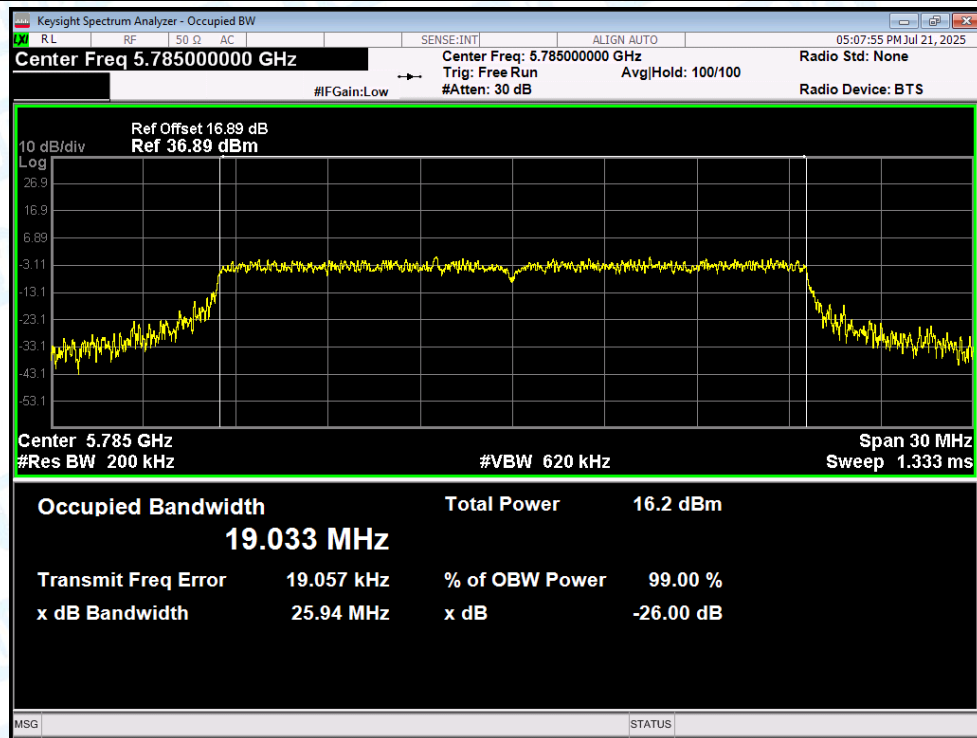
OBW NVNT ax(VHT20) 5700MHz Ant1



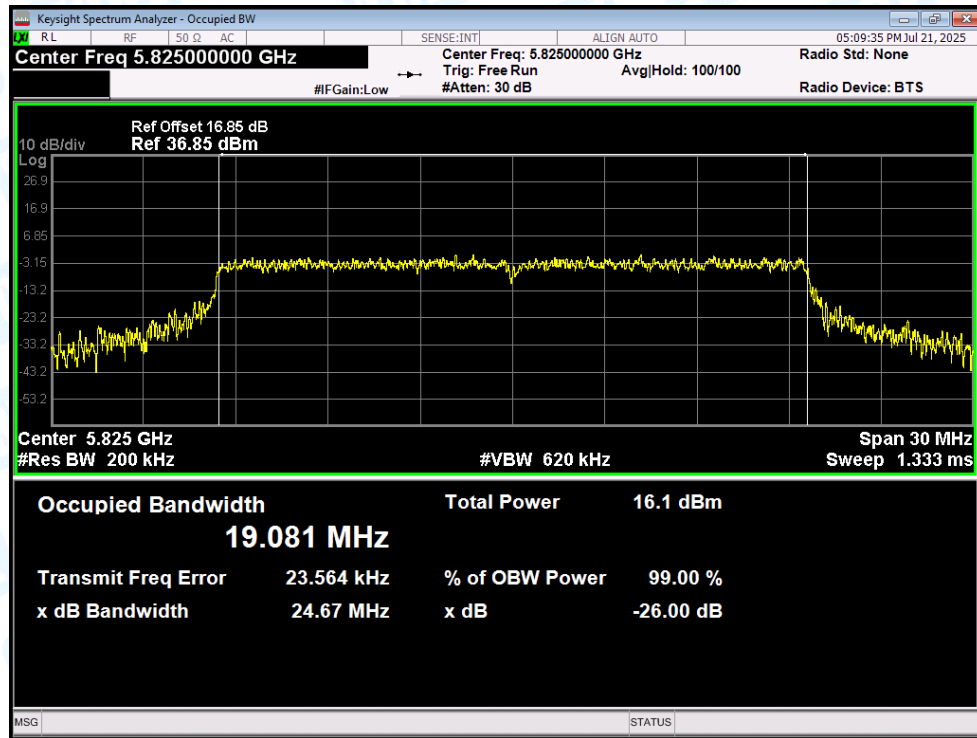
OBW NVNT ax(VHT20) 5745MHz Ant1



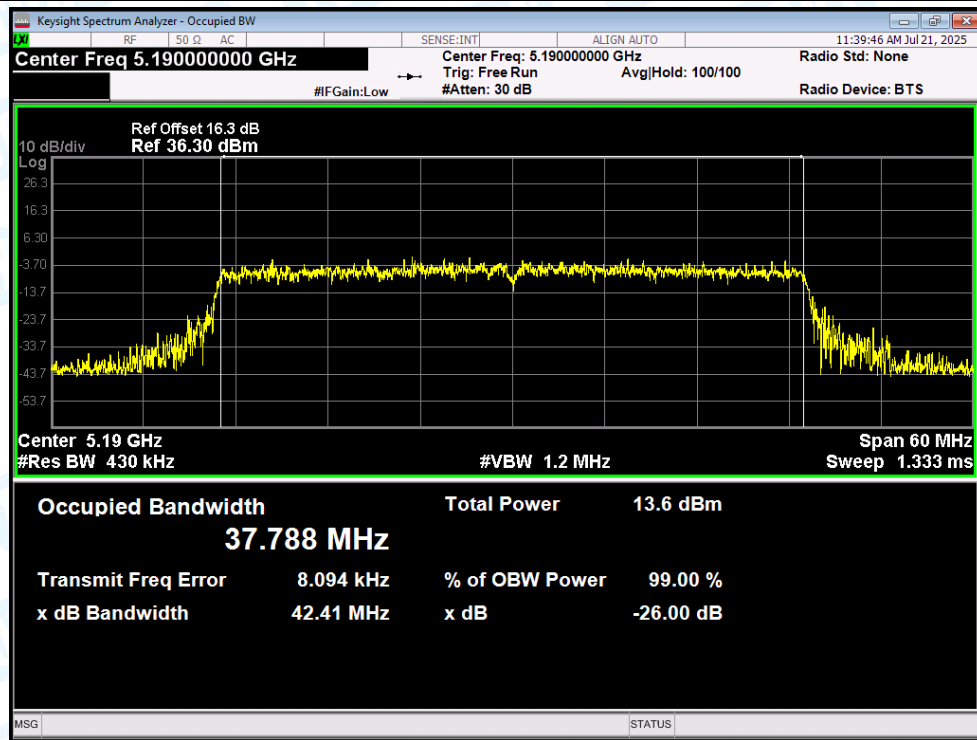
OBW NVNT ax(VHT20) 5785MHz Ant1



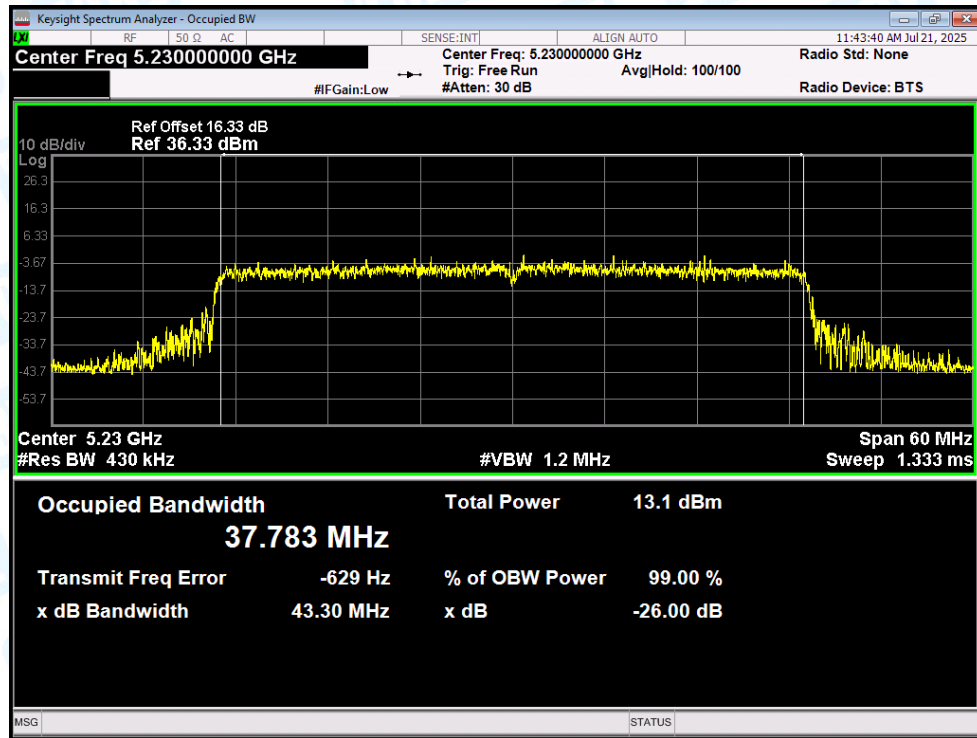
OBW NVNT ax(VHT20) 5825MHz Ant1



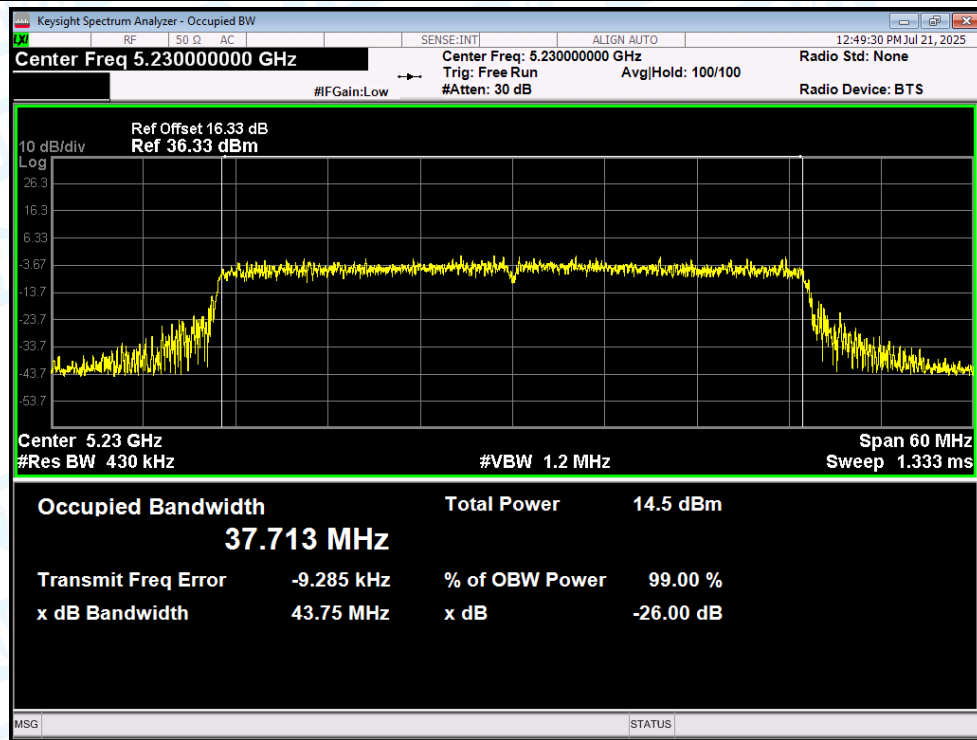
OBW NVNT ax(VHT40) 5190MHz Ant1



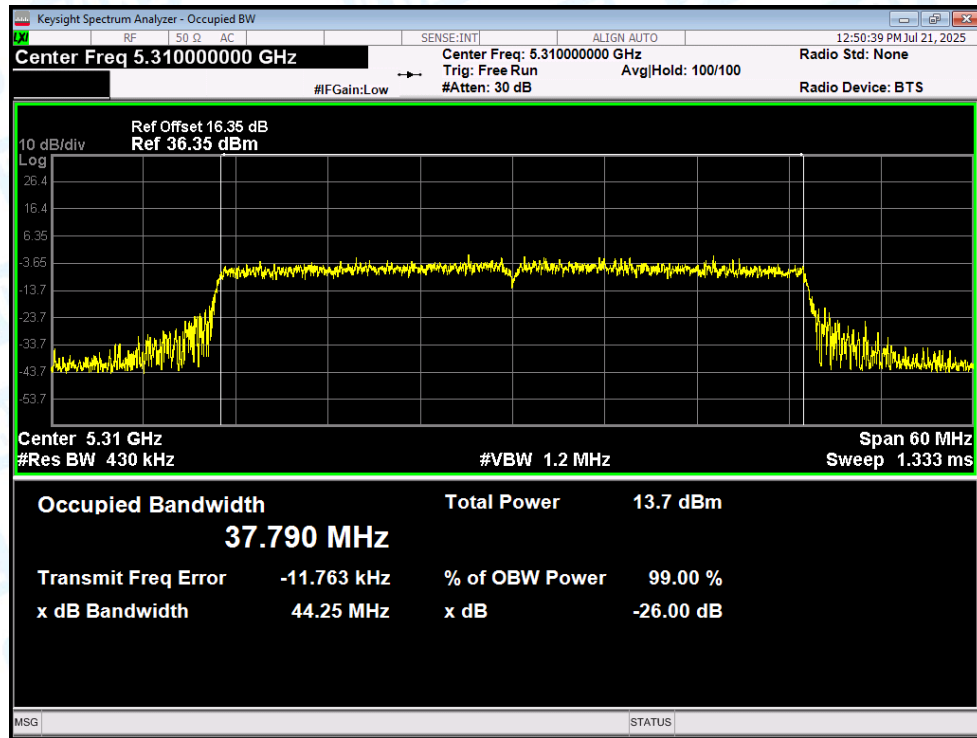
OBW NVNT ax(VHT40) 5230MHz Ant1



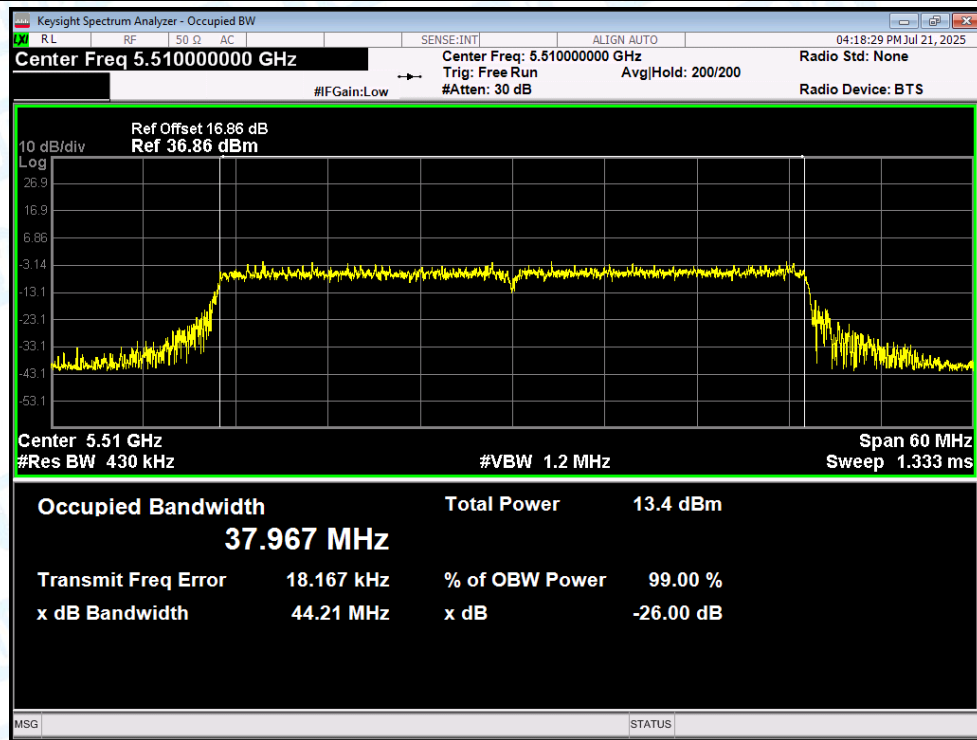
OBW NVNT ax(VHT40) 5230MHz Ant1



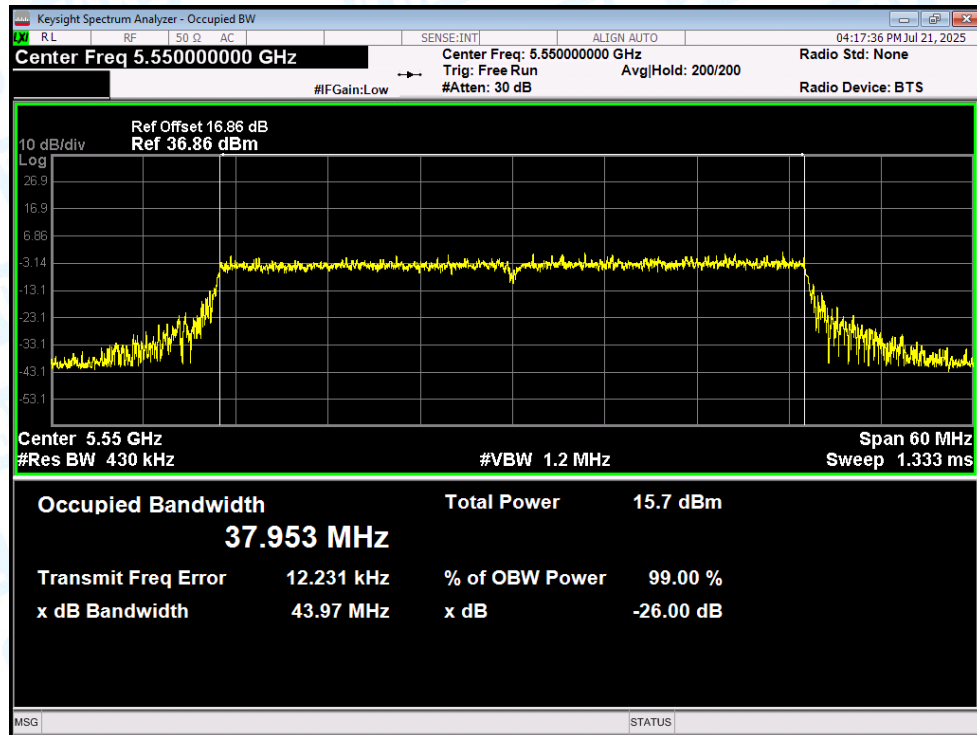
OBW NVNT ax(VHT40) 5310MHz Ant1



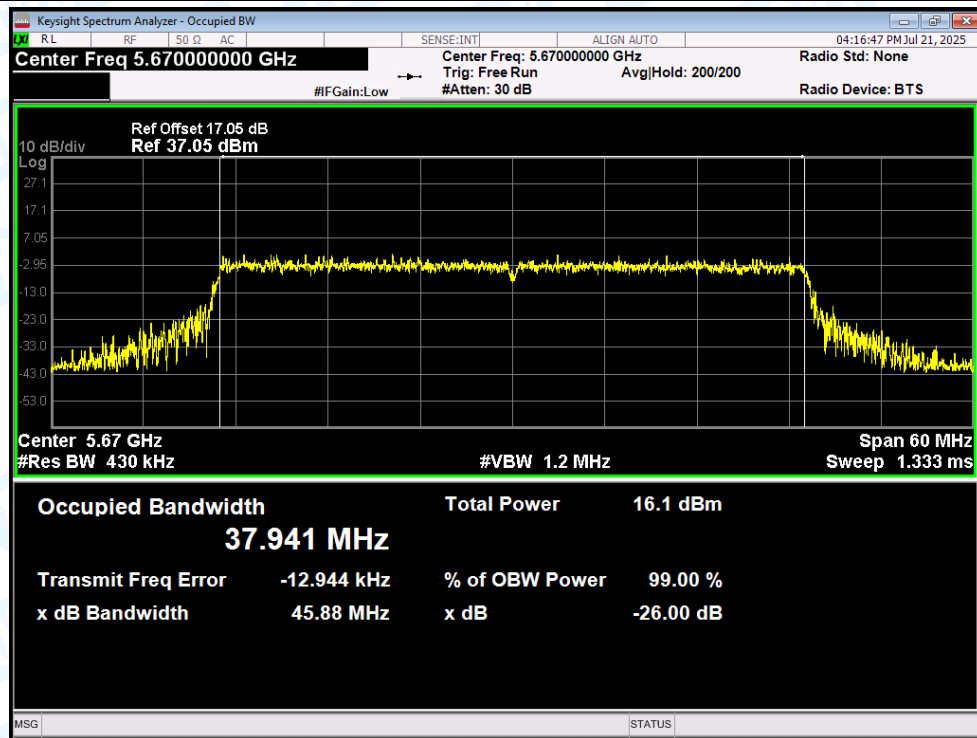
OBW NVNT ax(VHT40) 5510MHz Ant1



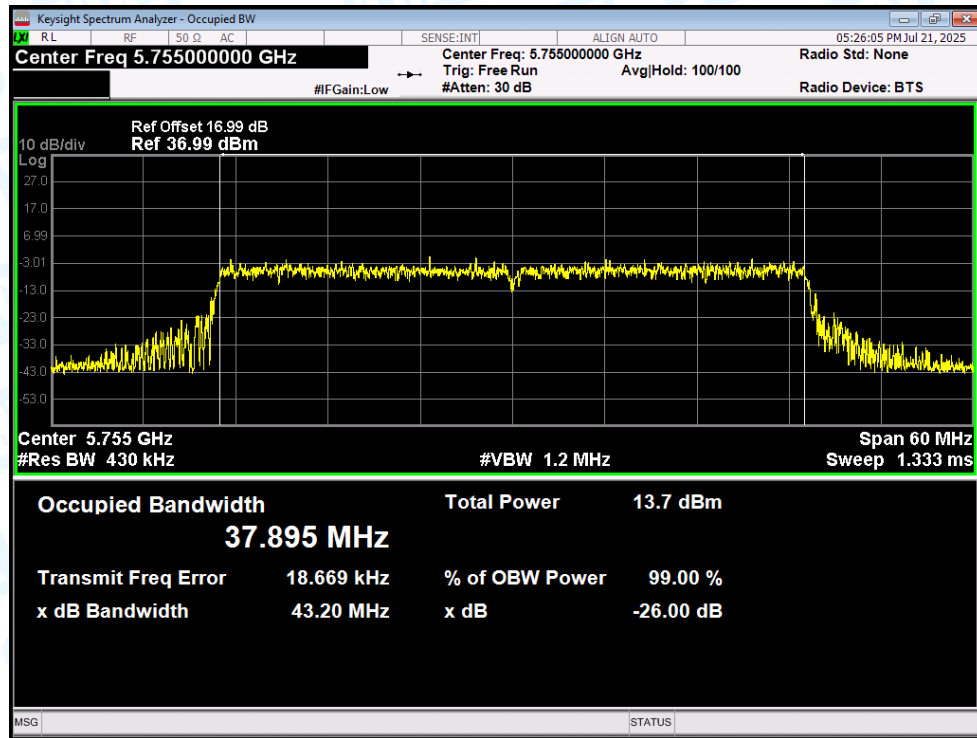
OBW NVNT ax(VHT40) 5550MHz Ant1



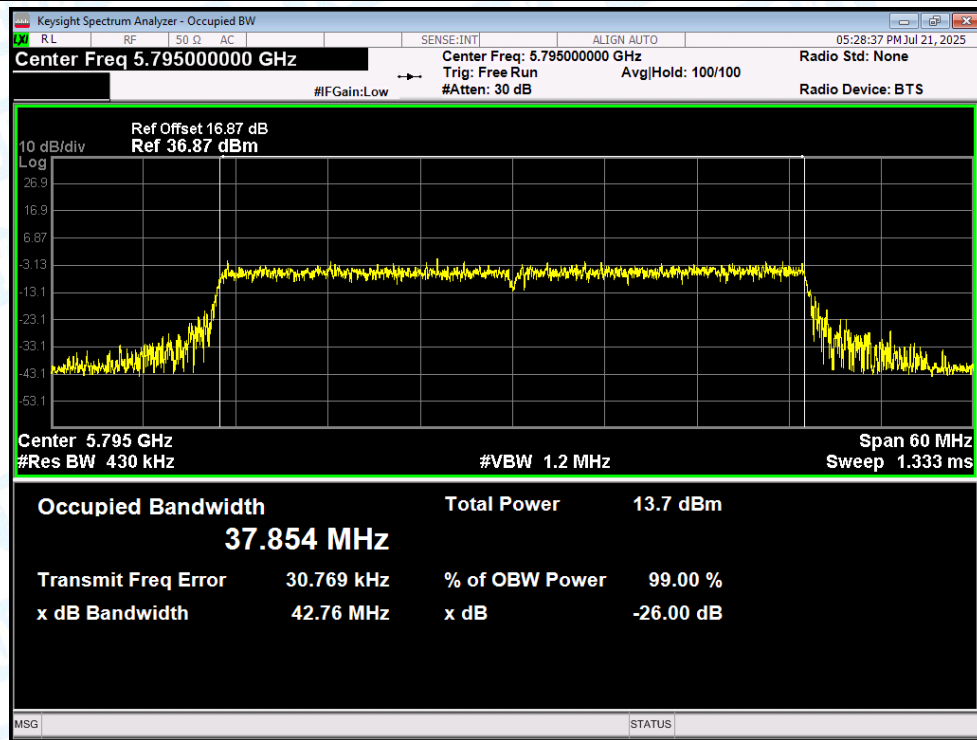
OBW NVNT ax(VHT40) 5670MHz Ant1



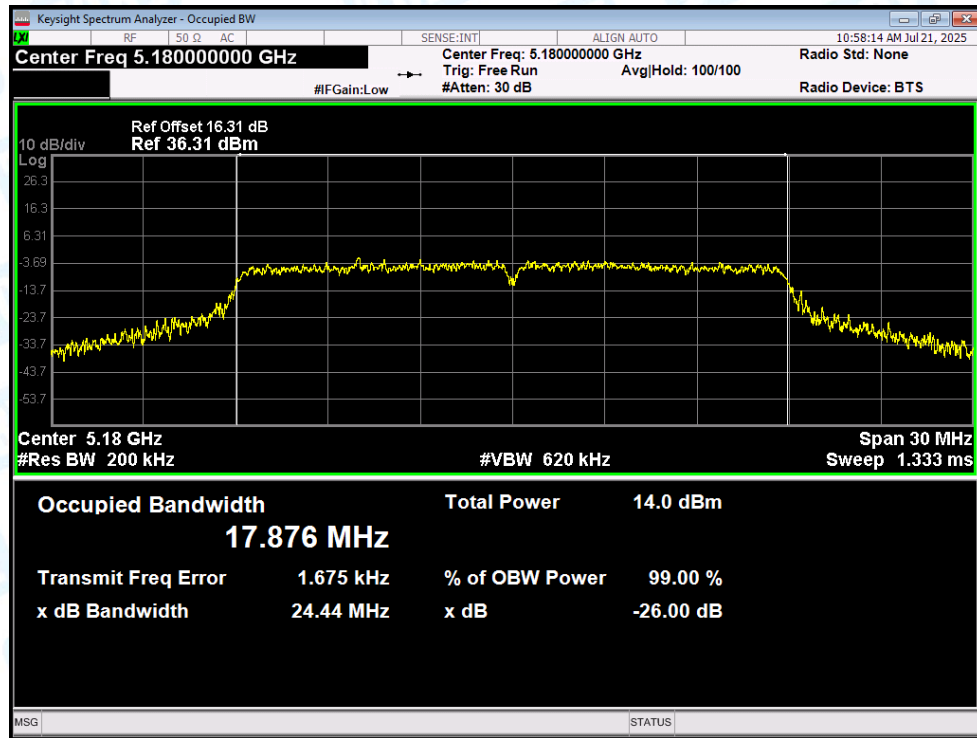
OBW NVNT ax(VHT40) 5755MHz Ant1



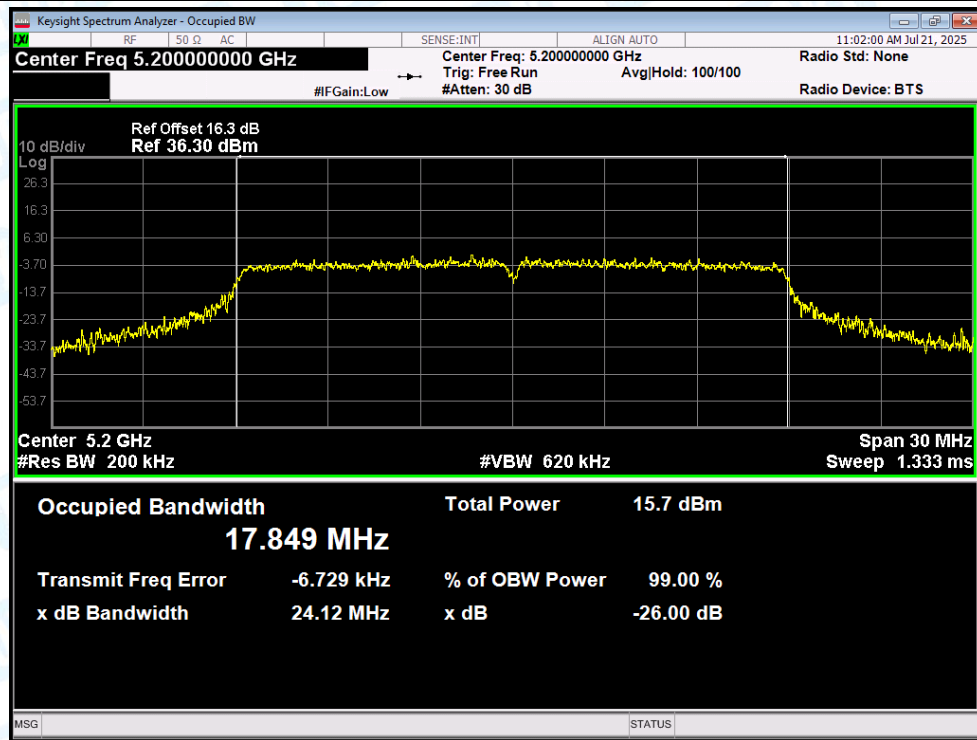
OBW NVNT ax(VHT40) 5795MHz Ant1



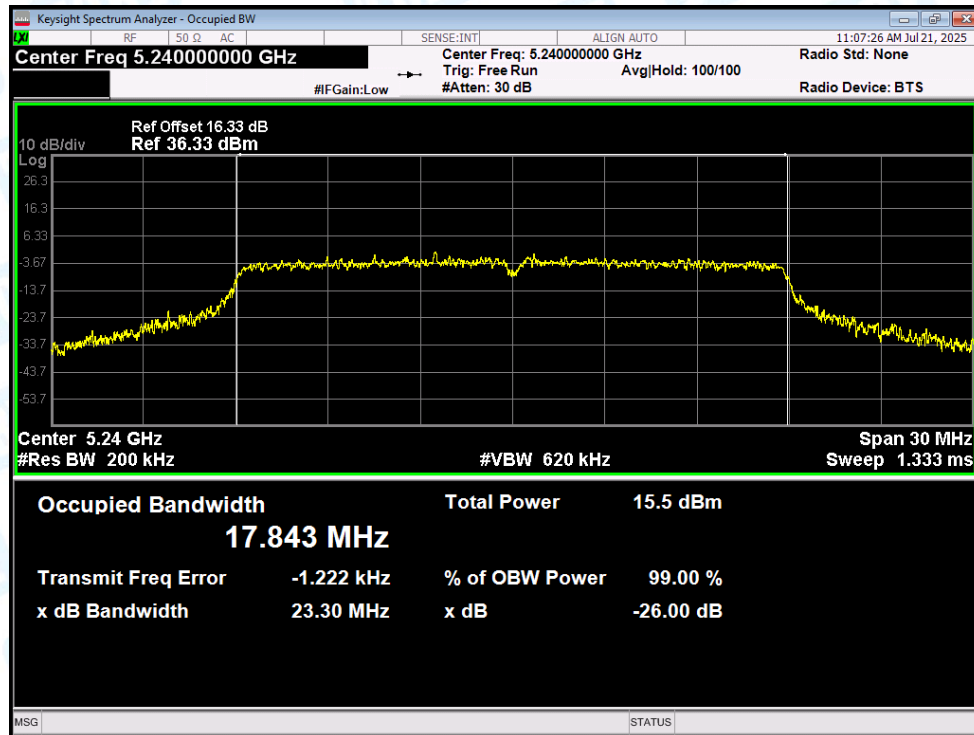
OBW NVNT n(HT20) 5180MHz Ant1



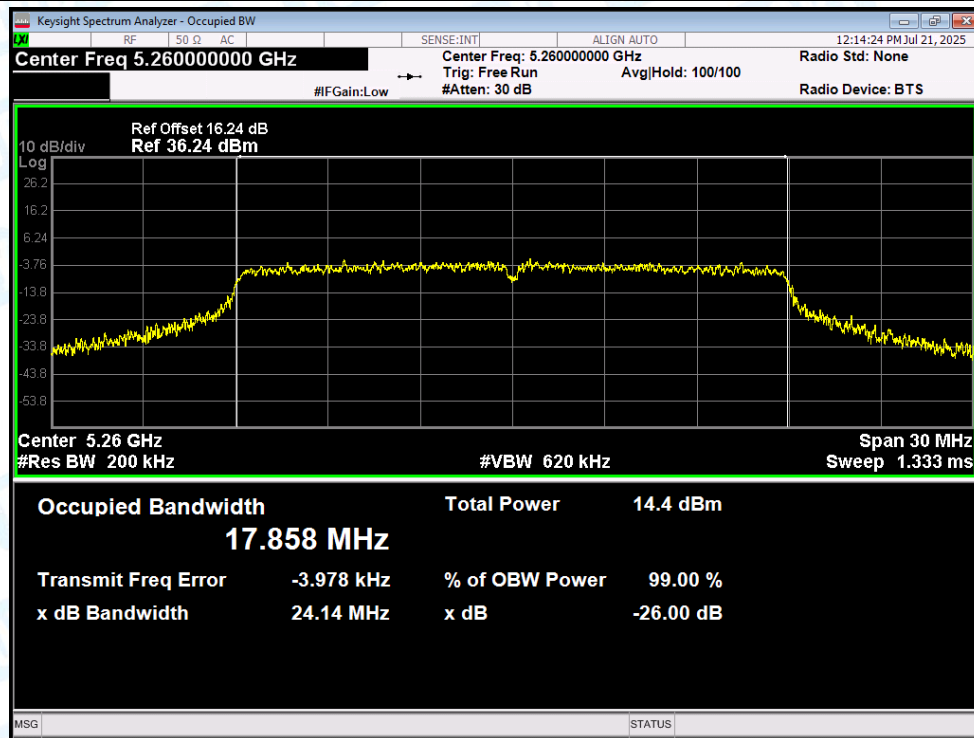
OBW NVNT n(HT20) 5200MHz Ant1



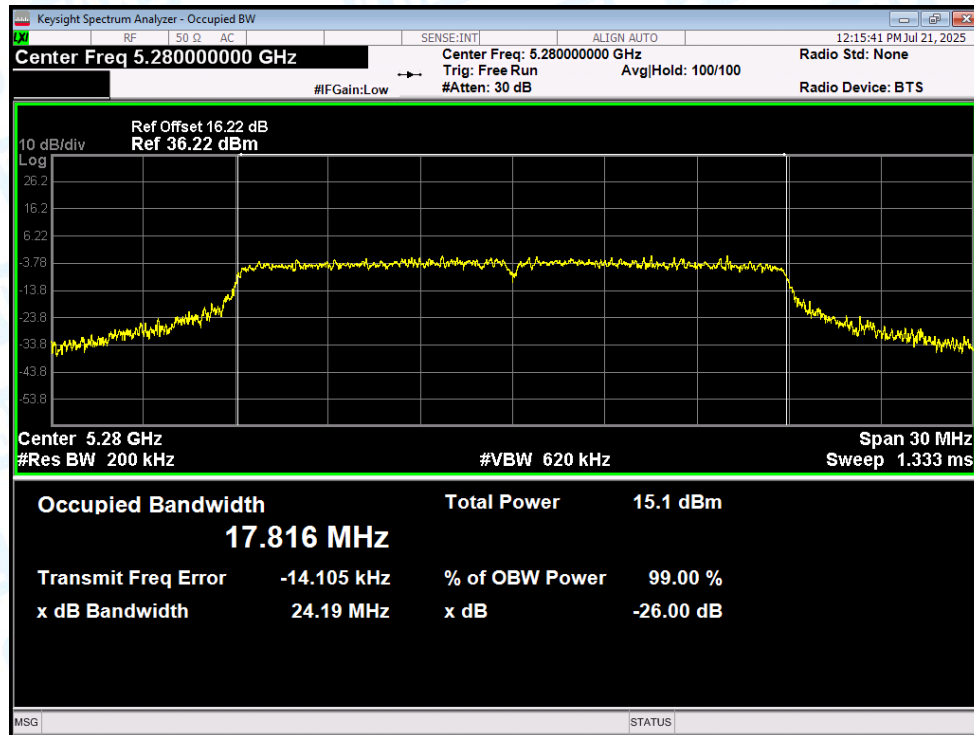
OBW NVNT n(HT20) 5240MHz Ant1



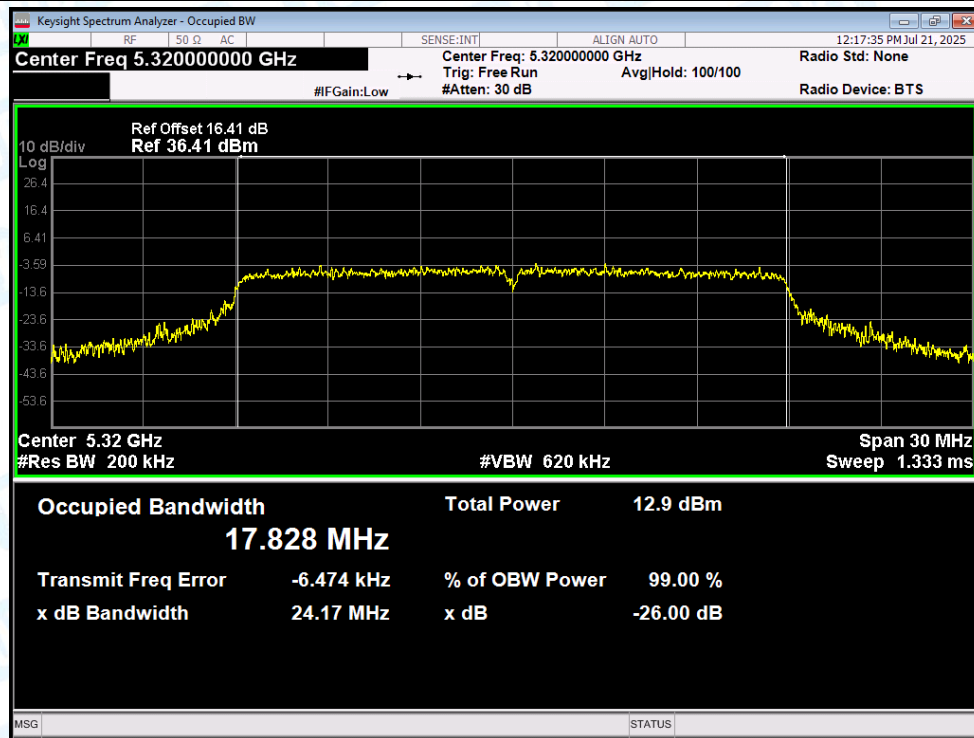
OBW NVNT n(HT20) 5260MHz Ant1



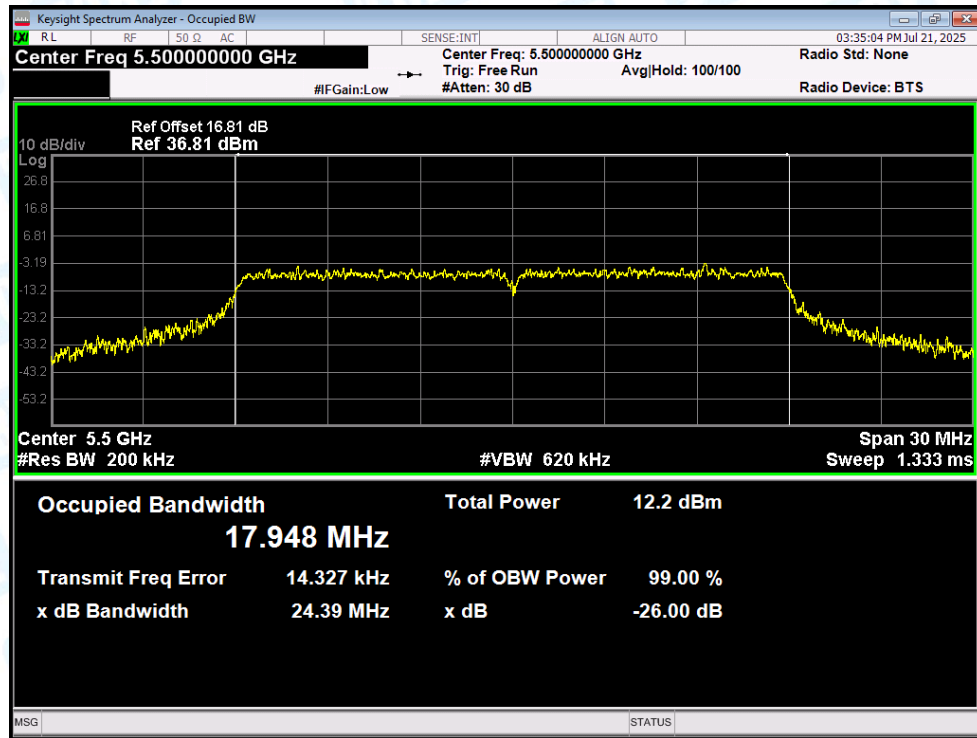
OBW NVNT n(HT20) 5280MHz Ant1



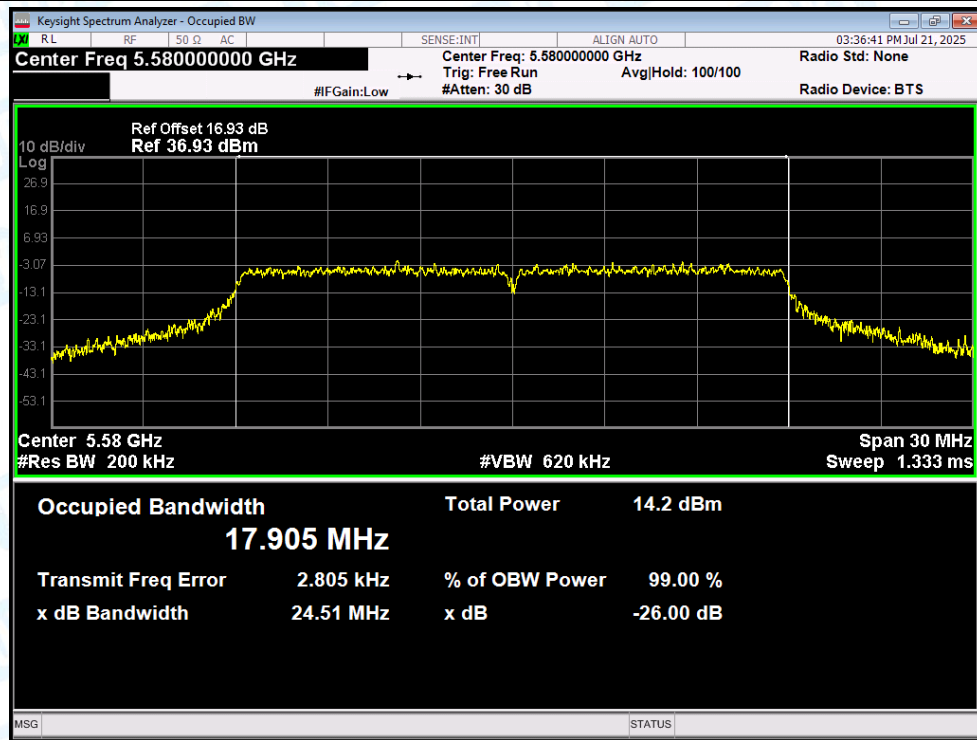
OBW NVNT n(HT20) 5320MHz Ant1



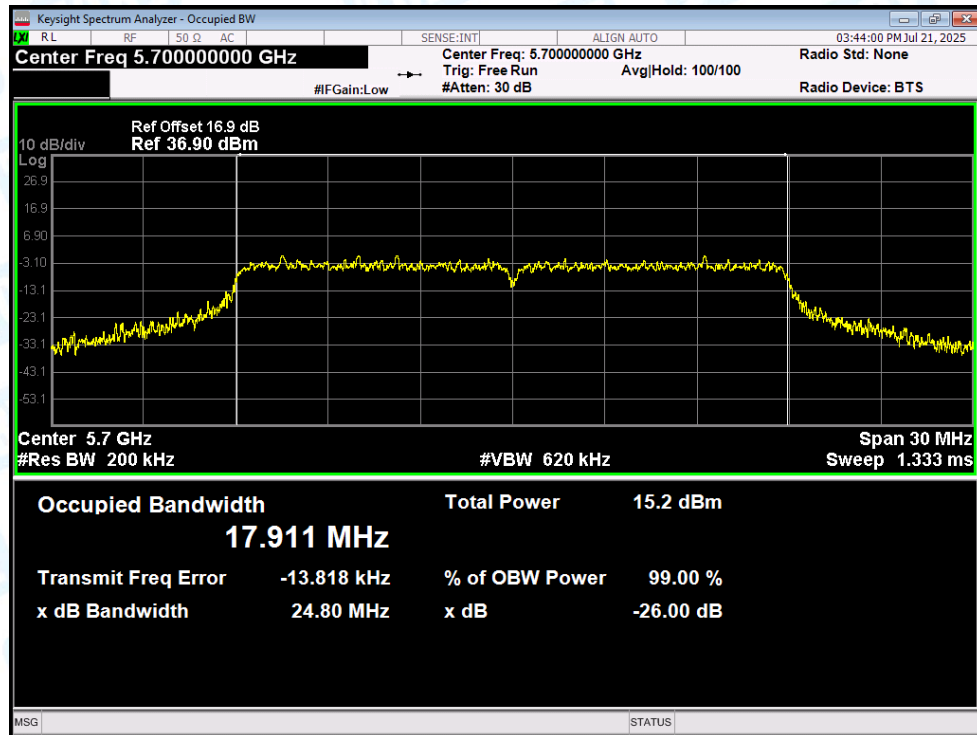
OBW NVNT n(HT20) 5500MHz Ant1



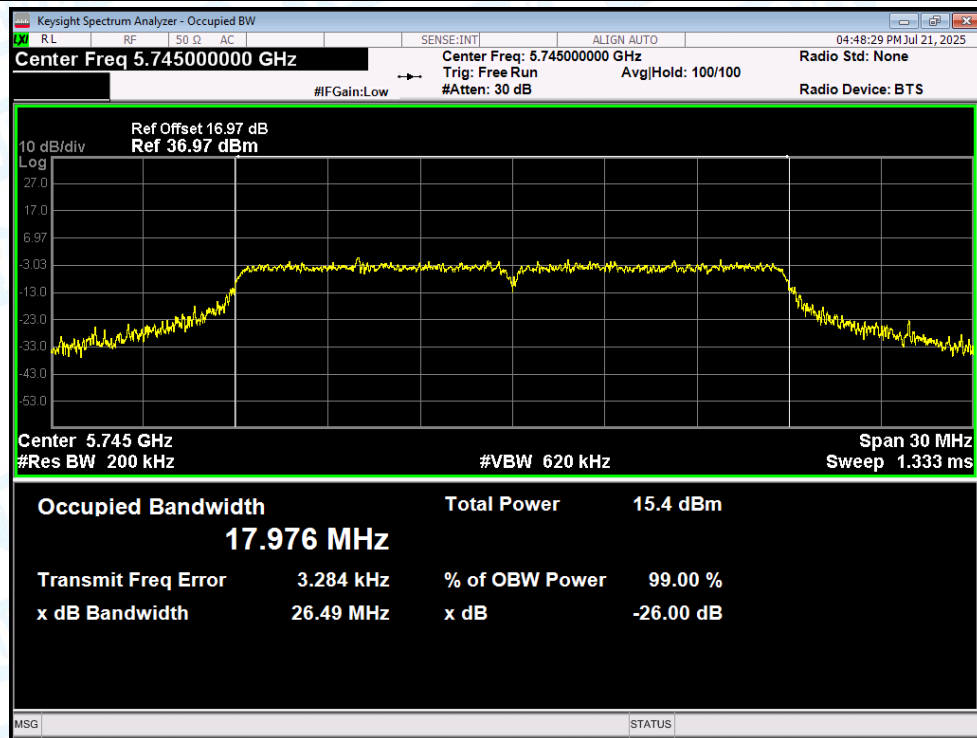
OBW NVNT n(HT20) 5580MHz Ant1



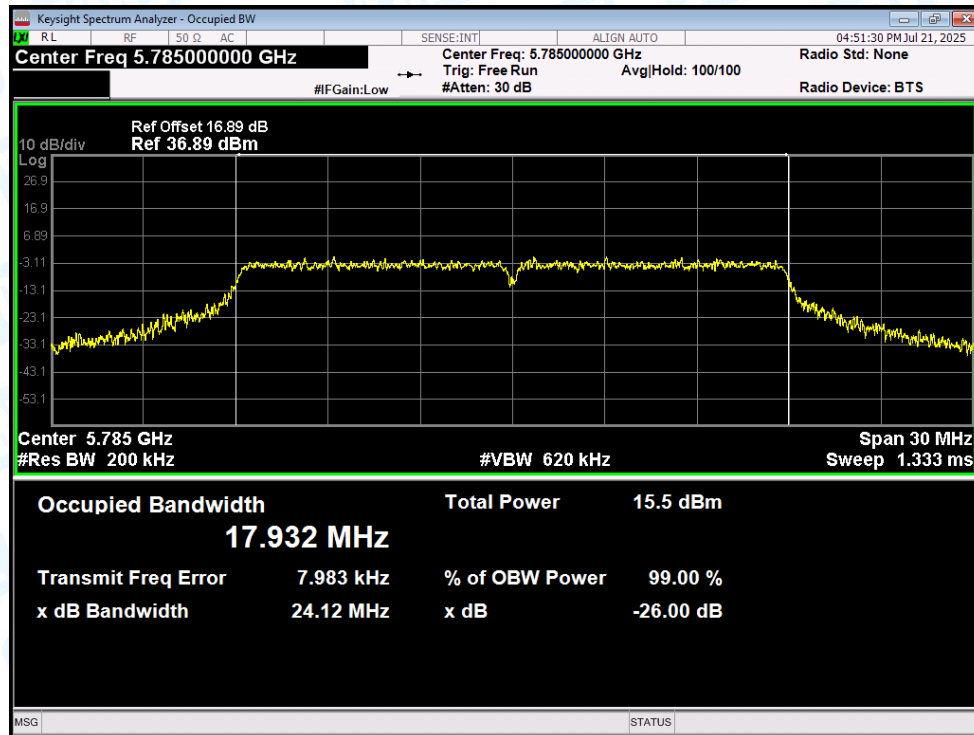
OBW NVNT n(HT20) 5700MHz Ant1



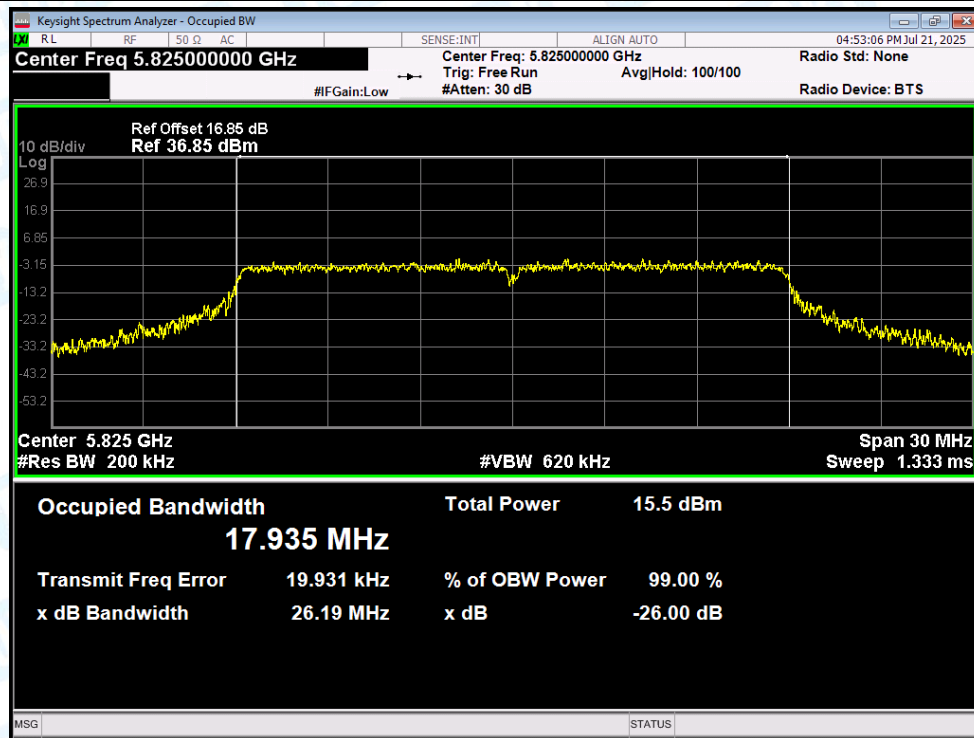
OBW NVNT n(HT20) 5745MHz Ant1



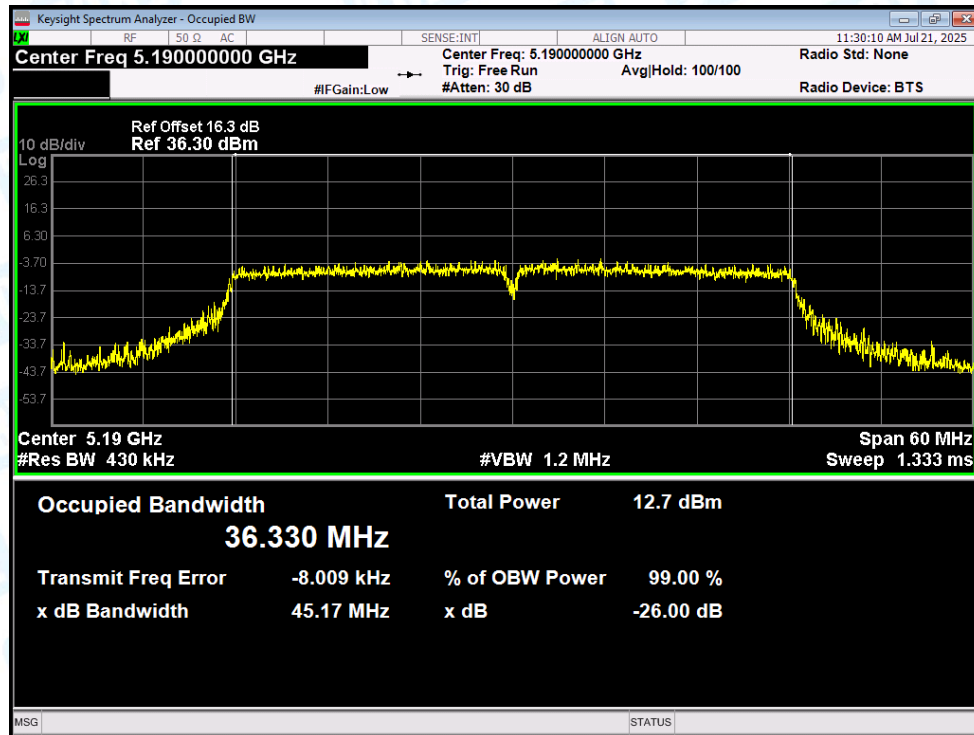
OBW NVNT n(HT20) 5785MHz Ant1



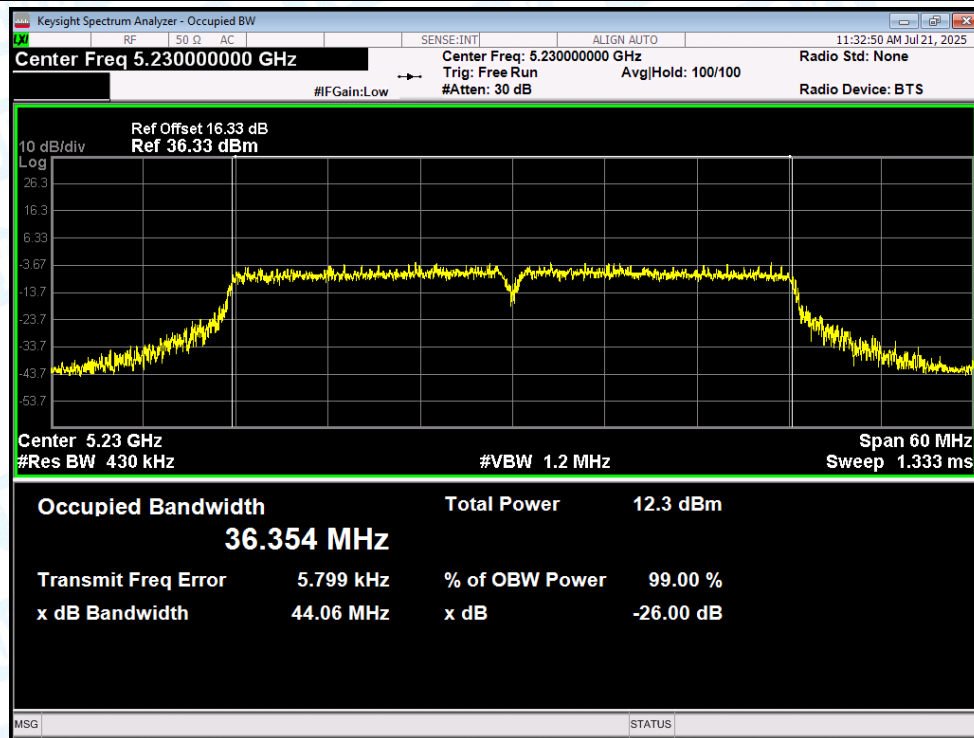
OBW NVNT n(HT20) 5825MHz Ant1



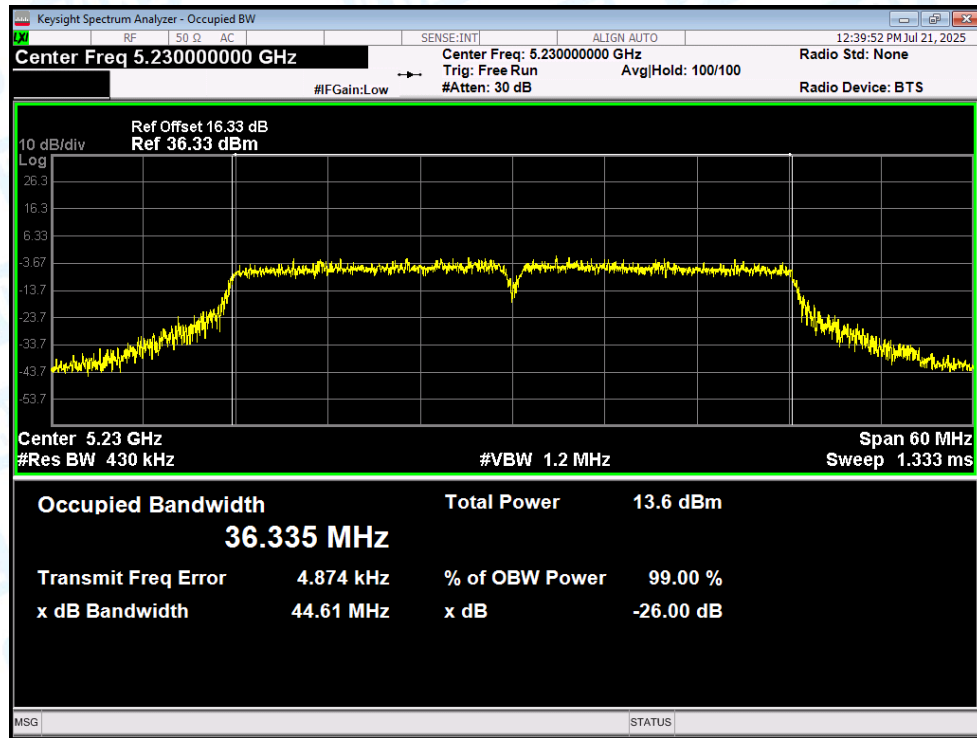
OBW NVNT n(HT40) 5190MHz Ant1



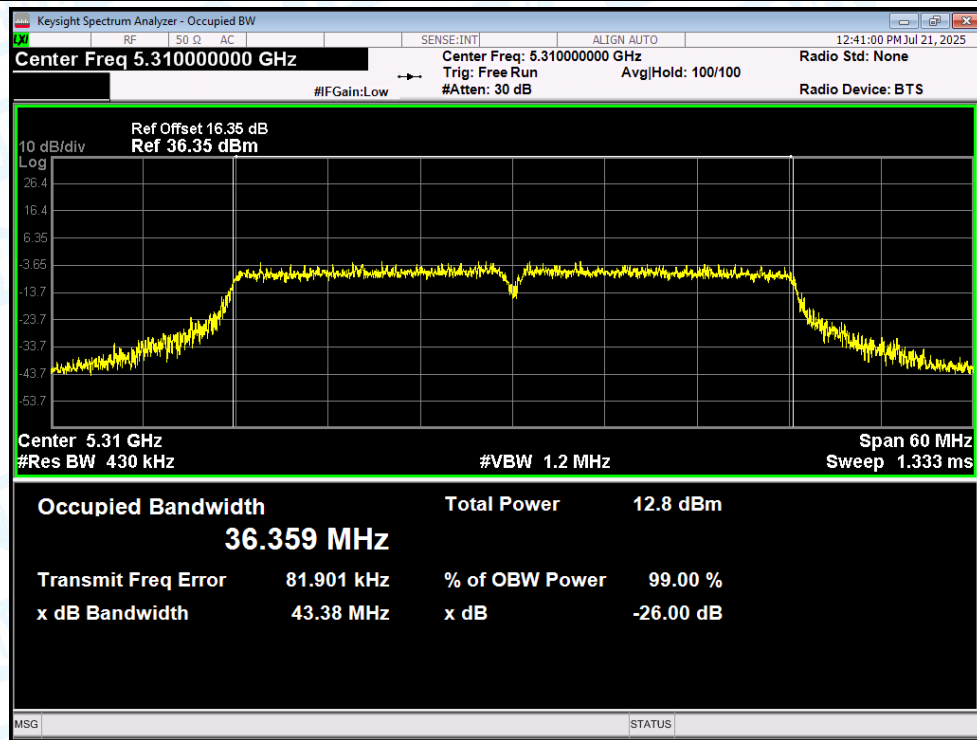
OBW NVNT n(HT40) 5230MHz Ant1



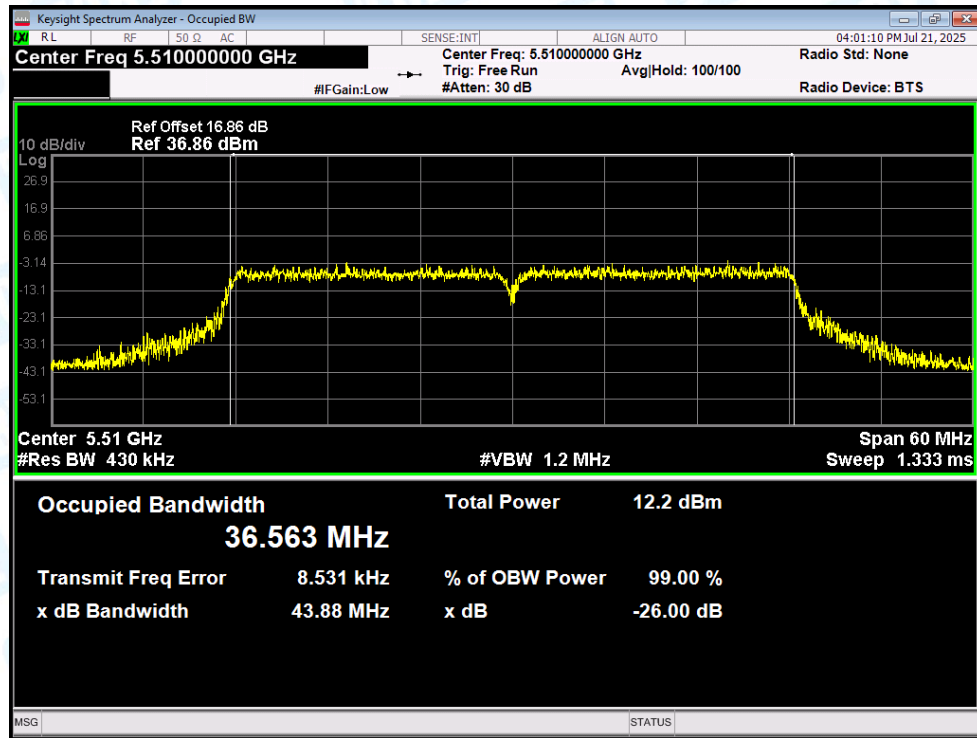
OBW NVNT n(HT40) 5230MHz Ant1



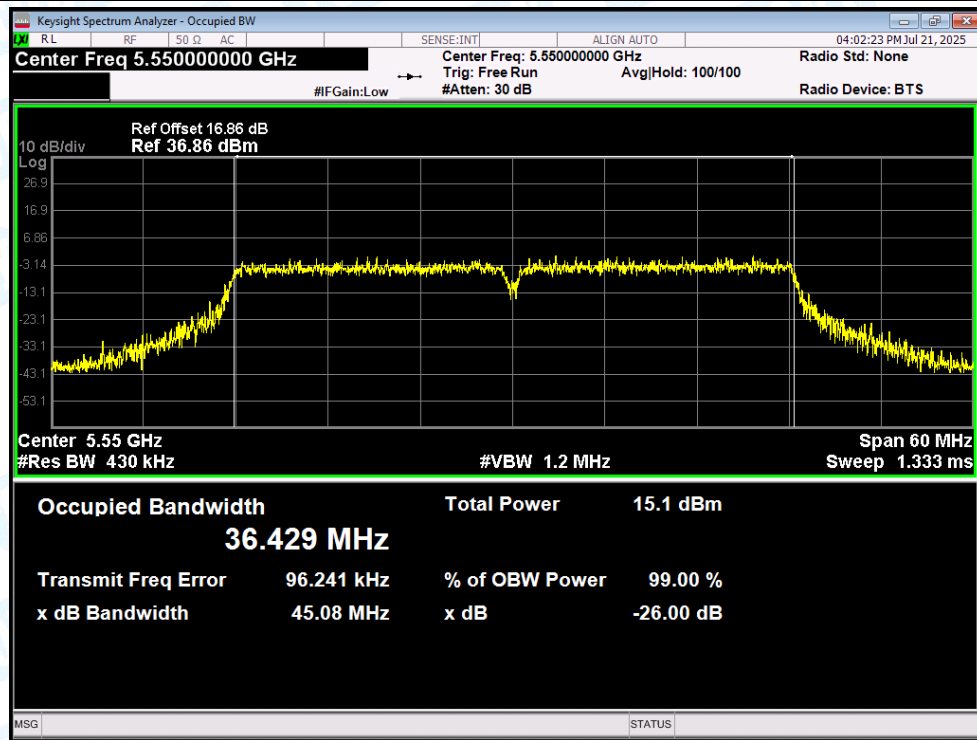
OBW NVNT n(HT40) 5310MHz Ant1



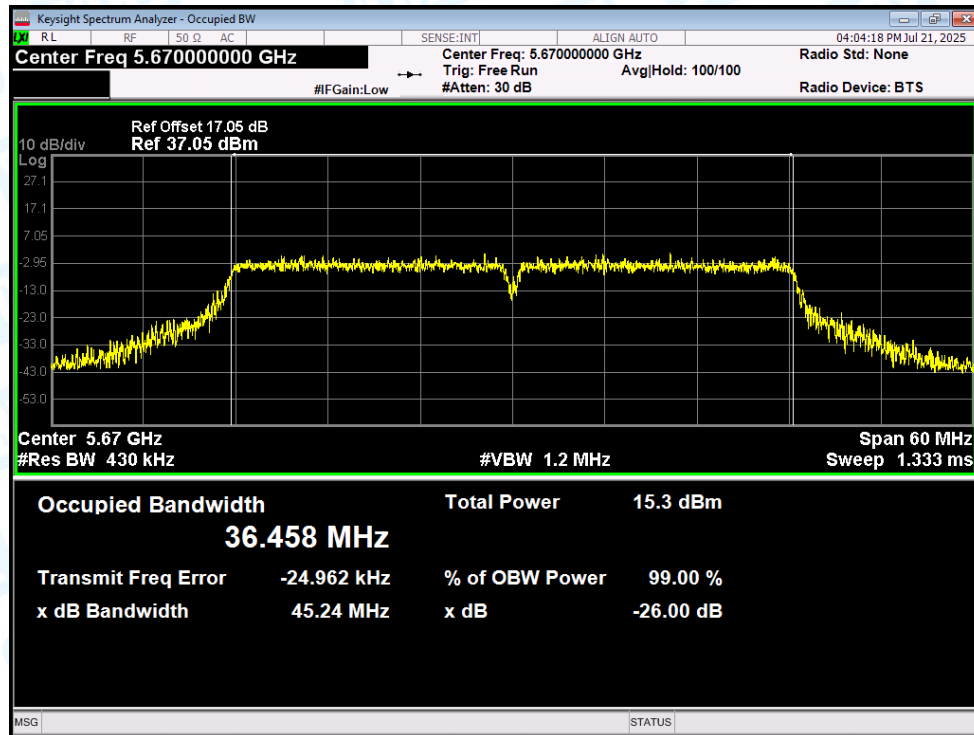
OBW NVNT n(HT40) 5510MHz Ant1



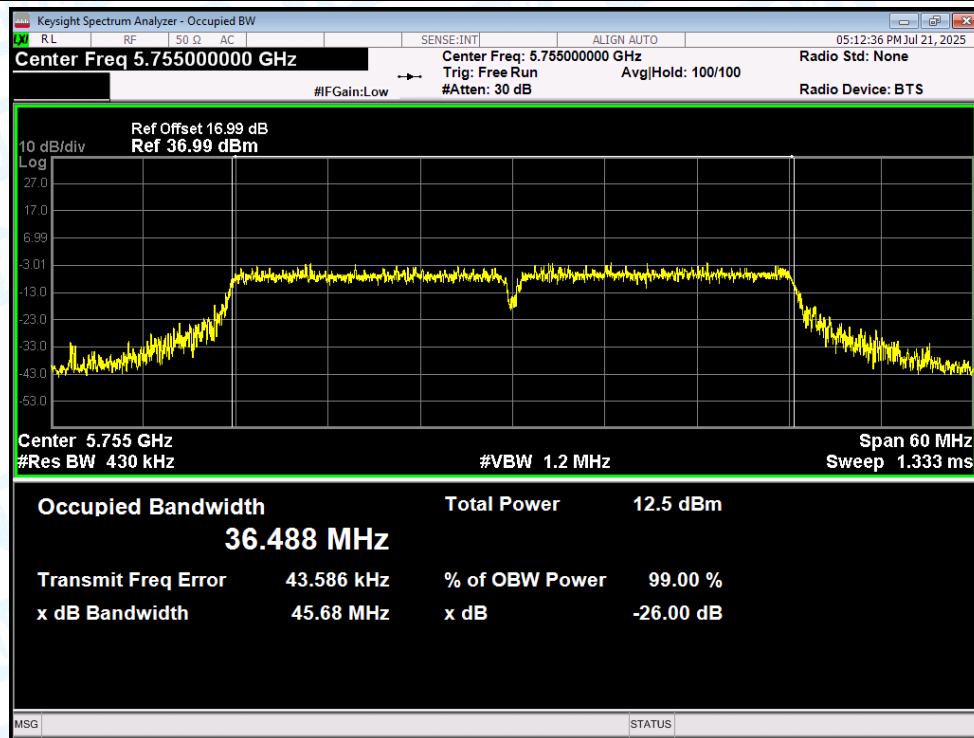
OBW NVNT n(HT40) 5550MHz Ant1

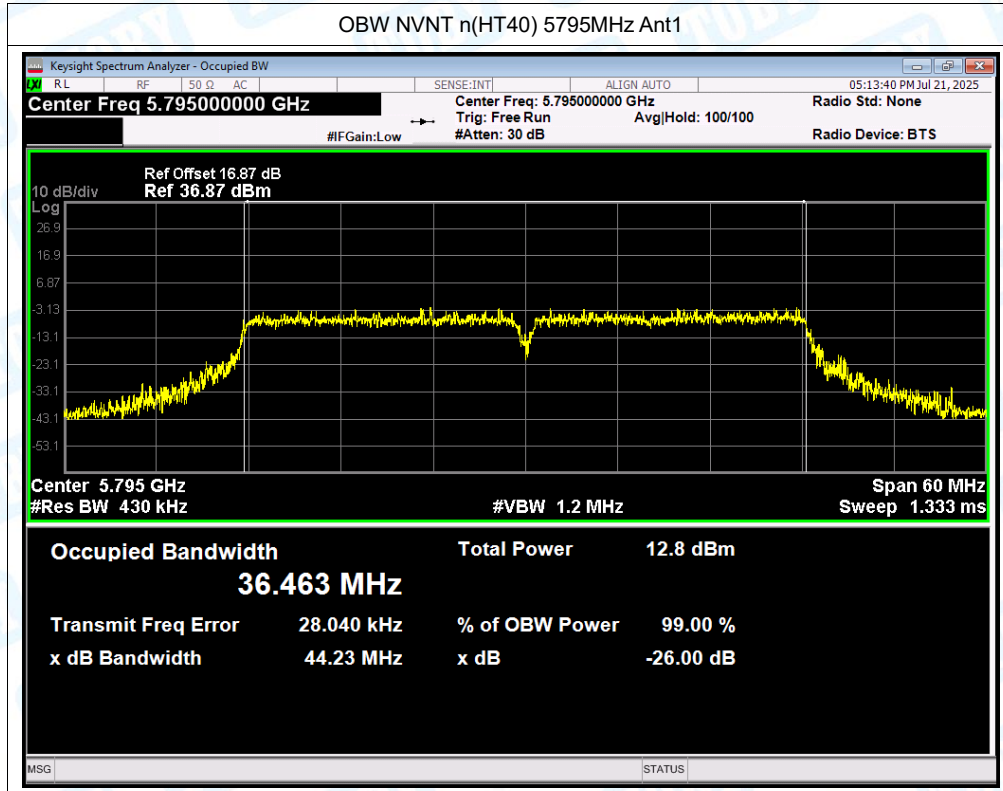


OBW NVNT n(HT40) 5670MHz Ant1



OBW NVNT n(HT40) 5755MHz Ant1





5. Maximum Power Spectral Density Level

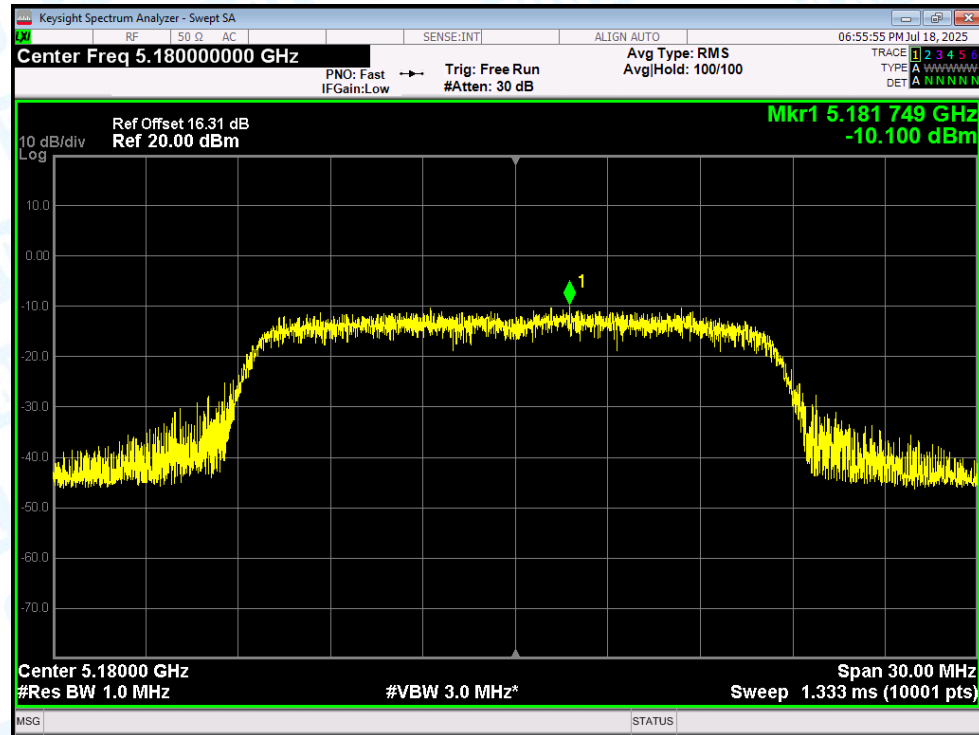
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-10.1	11	Pass
NVNT	a	5200	Ant1	-12.001	11	Pass
NVNT	a	5240	Ant1	-10.56	11	Pass
NVNT	a	5260	Ant1	-11.673	11	Pass
NVNT	a	5280	Ant1	-10.605	11	Pass
NVNT	a	5320	Ant1	-10.732	11	Pass
NVNT	a	5500	Ant1	-10.182	11	Pass
NVNT	a	5580	Ant1	-8.644	11	Pass
NVNT	a	5700	Ant1	-9.317	11	Pass
NVNT	a	5745	Ant1	-12.294	30	Pass
NVNT	a	5785	Ant1	-12.479	30	Pass
NVNT	a	5825	Ant1	-12.97	30	Pass
NVNT	ac(VHT20)	5180	Ant1	-4.393	11	Pass
NVNT	ac(VHT20)	5200	Ant1	-3.801	11	Pass
NVNT	ac(VHT20)	5240	Ant1	-4.334	11	Pass
NVNT	ac(VHT20)	5260	Ant1	-4.529	11	Pass
NVNT	ac(VHT20)	5280	Ant1	-4.803	11	Pass
NVNT	ac(VHT20)	5320	Ant1	-5.32	11	Pass
NVNT	ac(VHT20)	5500	Ant1	-6.503	11	Pass
NVNT	ac(VHT20)	5580	Ant1	-3.299	11	Pass
NVNT	ac(VHT20)	5700	Ant1	-5.092	11	Pass
NVNT	ac(VHT20)	5745	Ant1	-7.037	30	Pass
NVNT	ac(VHT20)	5785	Ant1	-5.488	30	Pass
NVNT	ac(VHT20)	5825	Ant1	-6.399	30	Pass
NVNT	ac(VHT40)	5190	Ant1	-10.8	11	Pass
NVNT	ac(VHT40)	5230	Ant1	-11.426	11	Pass
NVNT	ac(VHT40)	5230	Ant1	-10.604	11	Pass
NVNT	ac(VHT40)	5310	Ant1	-10.235	11	Pass
NVNT	ac(VHT40)	5510	Ant1	-11.828	11	Pass
NVNT	ac(VHT40)	5550	Ant1	-9.967	11	Pass
NVNT	ac(VHT40)	5670	Ant1	-9.487	11	Pass
NVNT	ac(VHT40)	5755	Ant1	-14.435	30	Pass
NVNT	ac(VHT40)	5795	Ant1	-14.331	30	Pass
NVNT	ax(VHT20)	5180	Ant1	-3.392	11	Pass
NVNT	ax(VHT20)	5200	Ant1	-4.23	11	Pass
NVNT	ax(VHT20)	5240	Ant1	-6.541	11	Pass
NVNT	ax(VHT20)	5260	Ant1	-4.13	11	Pass
NVNT	ax(VHT20)	5280	Ant1	-4.29	11	Pass
NVNT	ax(VHT20)	5320	Ant1	-7.174	11	Pass
NVNT	ax(VHT20)	5500	Ant1	-6.411	11	Pass
NVNT	ax(VHT20)	5580	Ant1	-3.511	11	Pass
NVNT	ax(VHT20)	5700	Ant1	-5.058	11	Pass
NVNT	ax(VHT20)	5745	Ant1	-7.079	30	Pass

NVNT	ax(VHT20)	5785	Ant1	-7.781	30	Pass
NVNT	ax(VHT20)	5825	Ant1	-7.069	30	Pass
NVNT	ax(VHT40)	5190	Ant1	-11.443	11	Pass
NVNT	ax(VHT40)	5230	Ant1	-11.278	11	Pass
NVNT	ax(VHT40)	5230	Ant1	-10.847	11	Pass
NVNT	ax(VHT40)	5310	Ant1	-10.691	11	Pass
NVNT	ax(VHT40)	5510	Ant1	-12.345	11	Pass
NVNT	ax(VHT40)	5550	Ant1	-9.858	11	Pass
NVNT	ax(VHT40)	5670	Ant1	-9.637	11	Pass
NVNT	ax(VHT40)	5755	Ant1	-14.773	30	Pass
NVNT	ax(VHT40)	5795	Ant1	-14.355	30	Pass
NVNT	n(HT20)	5180	Ant1	-5.769	11	Pass
NVNT	n(HT20)	5200	Ant1	-4.288	11	Pass
NVNT	n(HT20)	5240	Ant1	-4.426	11	Pass
NVNT	n(HT20)	5260	Ant1	-5.029	11	Pass
NVNT	n(HT20)	5280	Ant1	-4.494	11	Pass
NVNT	n(HT20)	5320	Ant1	-6.414	11	Pass
NVNT	n(HT20)	5500	Ant1	-7.846	11	Pass
NVNT	n(HT20)	5580	Ant1	-5.926	11	Pass
NVNT	n(HT20)	5700	Ant1	-5.03	11	Pass
NVNT	n(HT20)	5745	Ant1	-7.309	30	Pass
NVNT	n(HT20)	5785	Ant1	-7.336	30	Pass
NVNT	n(HT20)	5825	Ant1	-7.696	30	Pass
NVNT	n(HT40)	5190	Ant1	-10.179	11	Pass
NVNT	n(HT40)	5230	Ant1	-10.937	11	Pass
NVNT	n(HT40)	5230	Ant1	-10.411	11	Pass
NVNT	n(HT40)	5310	Ant1	-10.343	11	Pass
NVNT	n(HT40)	5510	Ant1	-12.668	11	Pass
NVNT	n(HT40)	5550	Ant1	-9.237	11	Pass
NVNT	n(HT40)	5670	Ant1	-8.71	11	Pass
NVNT	n(HT40)	5755	Ant1	-15.002	30	Pass
NVNT	n(HT40)	5795	Ant1	-13.819	30	Pass

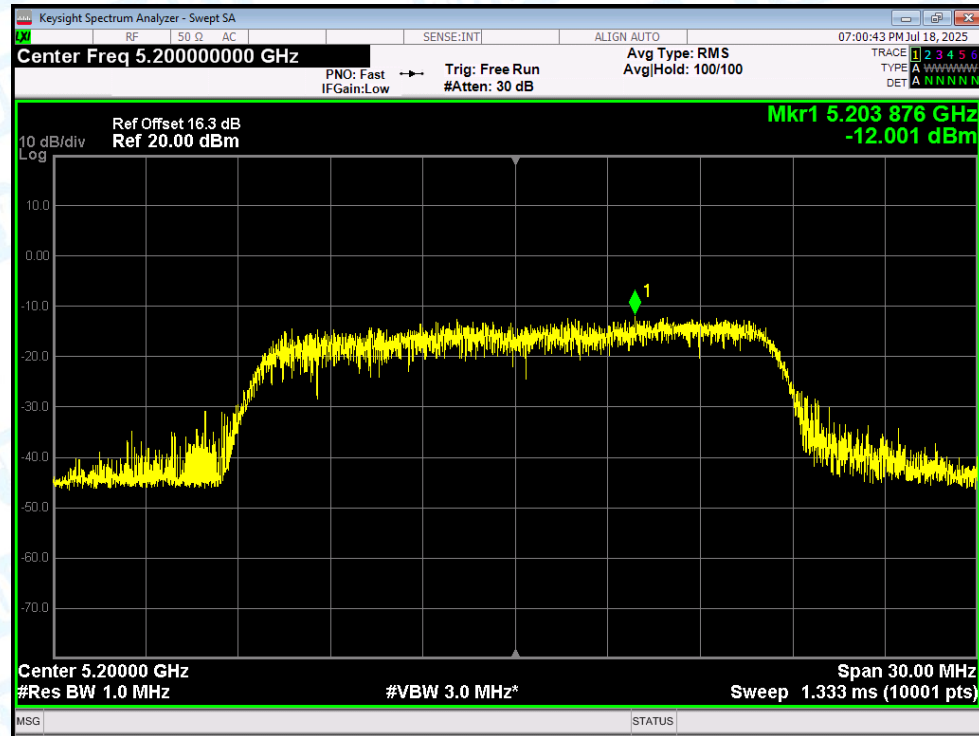
Note: The duty factor has been compensated into the result.

Test Graphs

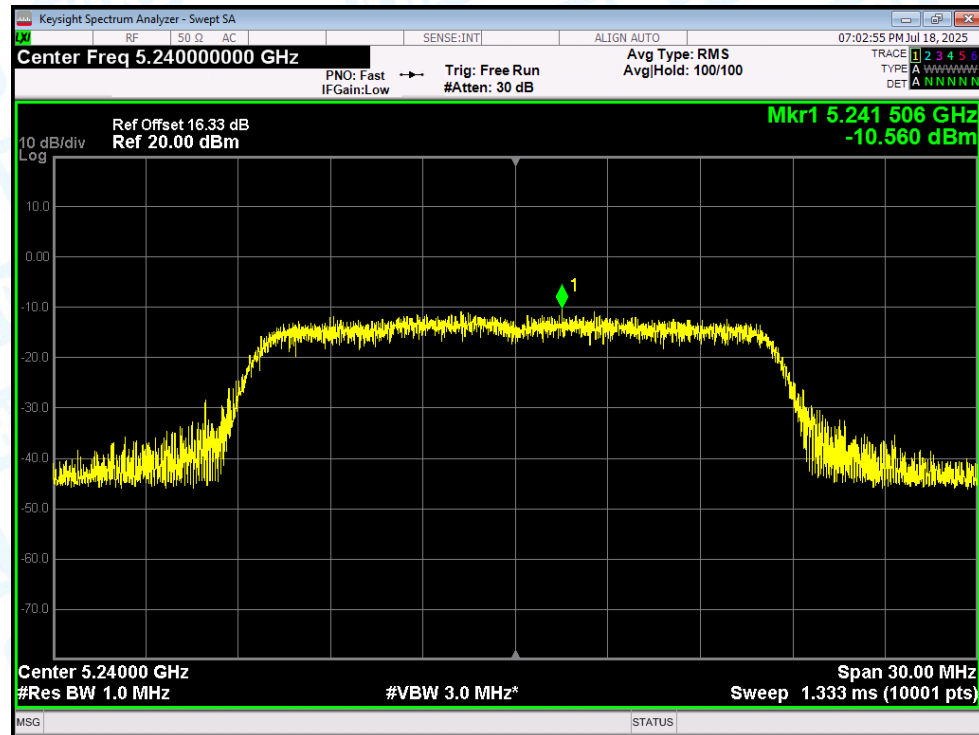
PSD NVNT a 5180MHz Ant1



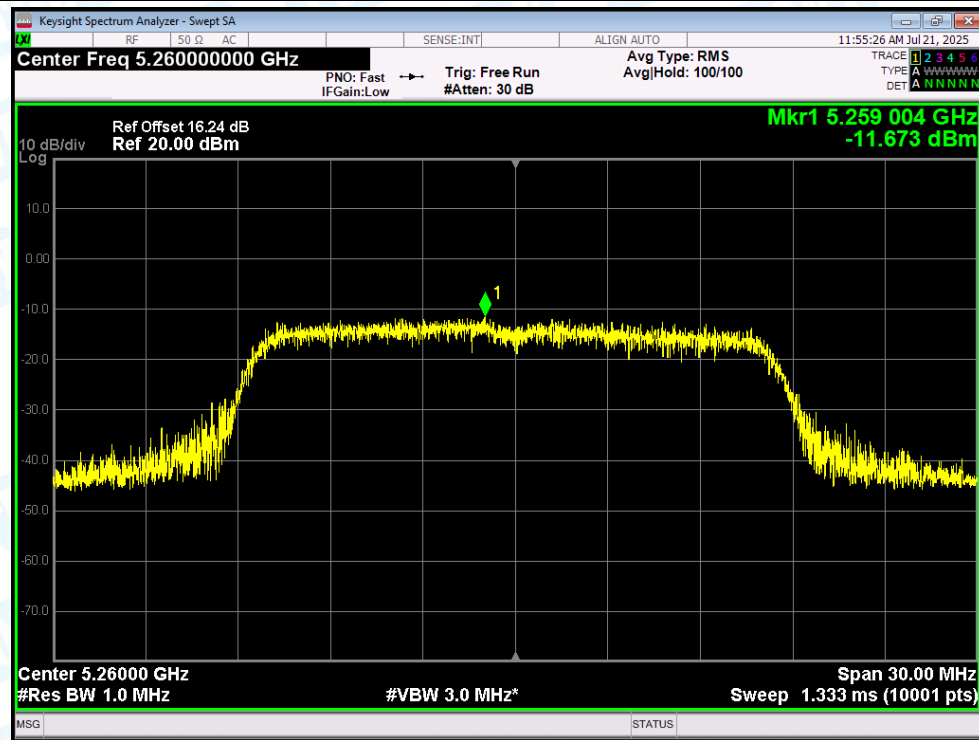
PSD NVNT a 5200MHz Ant1



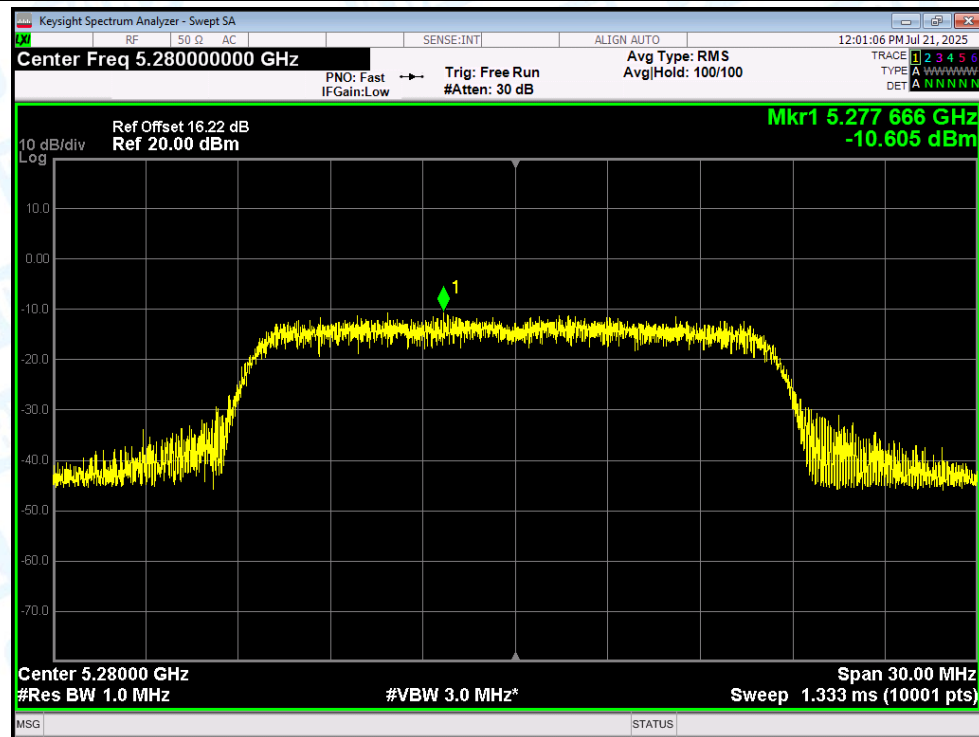
PSD NVNT a 5240MHz Ant1



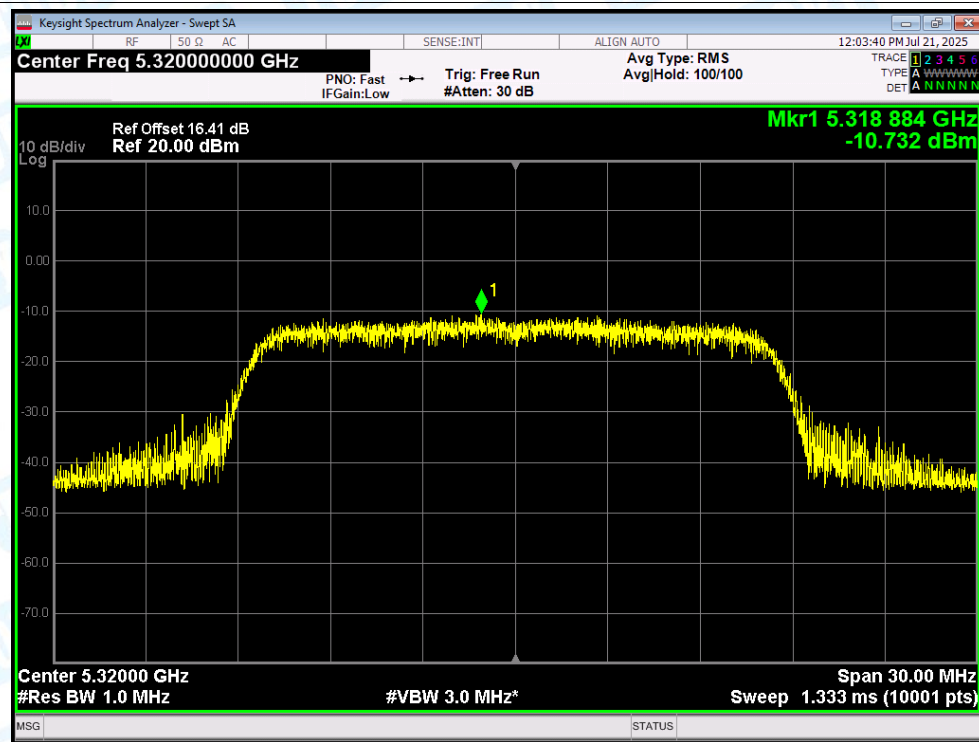
PSD NVNT a 5260MHz Ant1



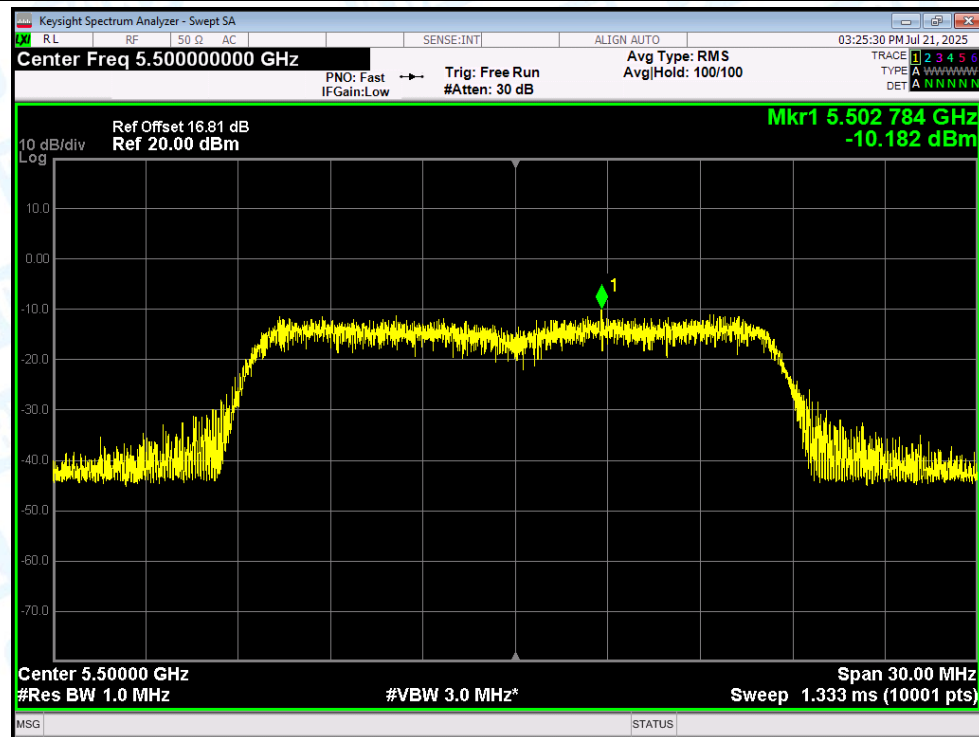
PSD NVNT a 5280MHz Ant1



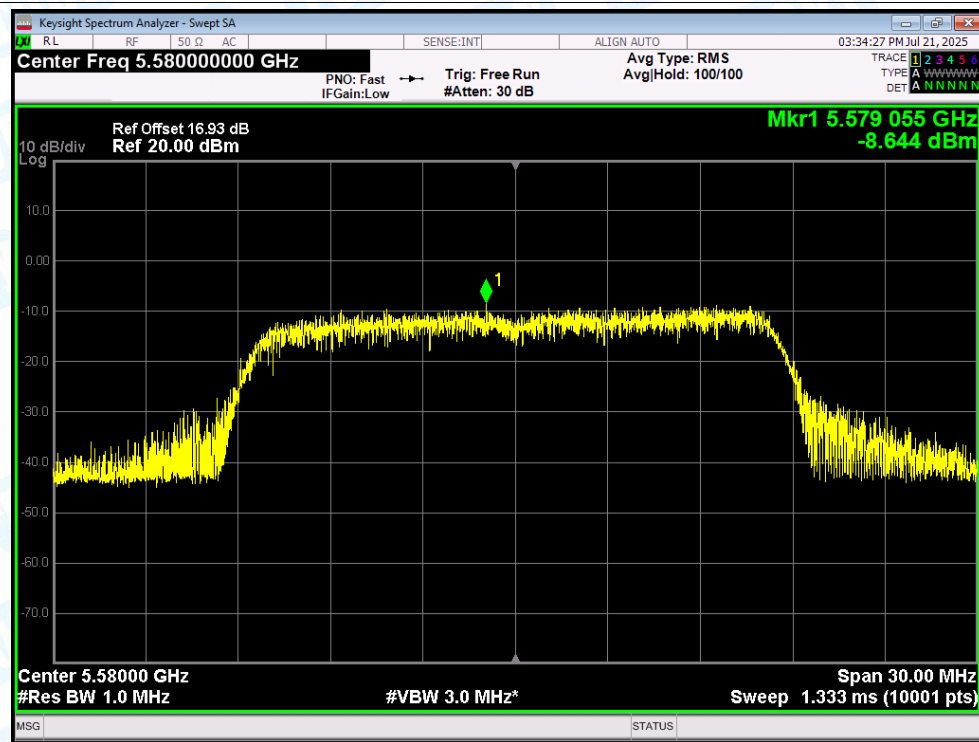
PSD NVNT a 5320MHz Ant1



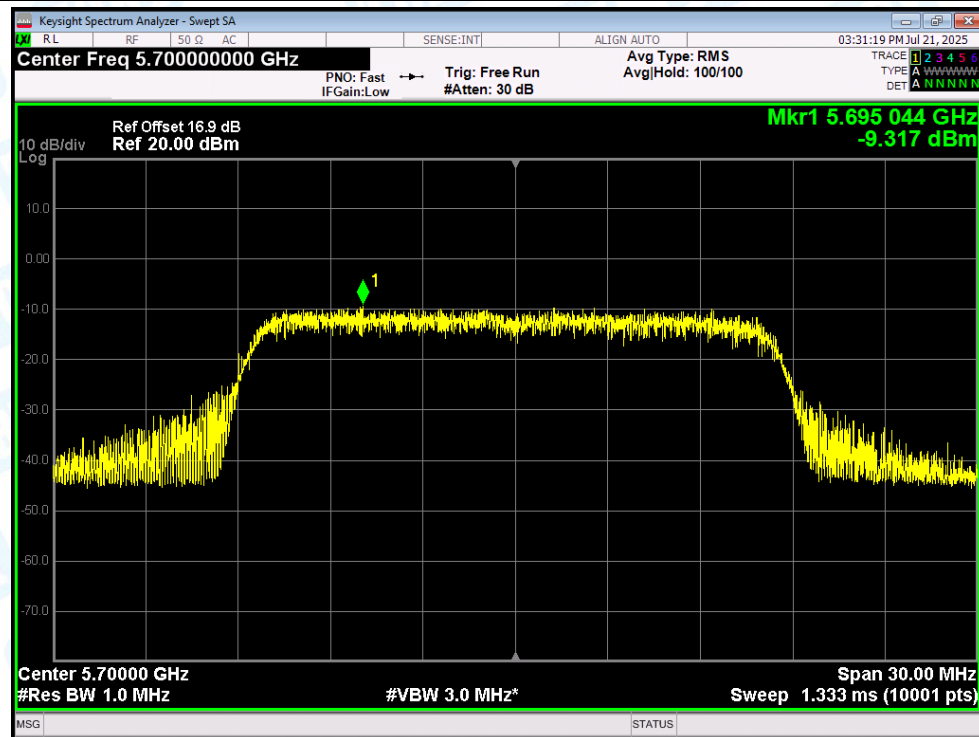
PSD NVNT a 5500MHz Ant1



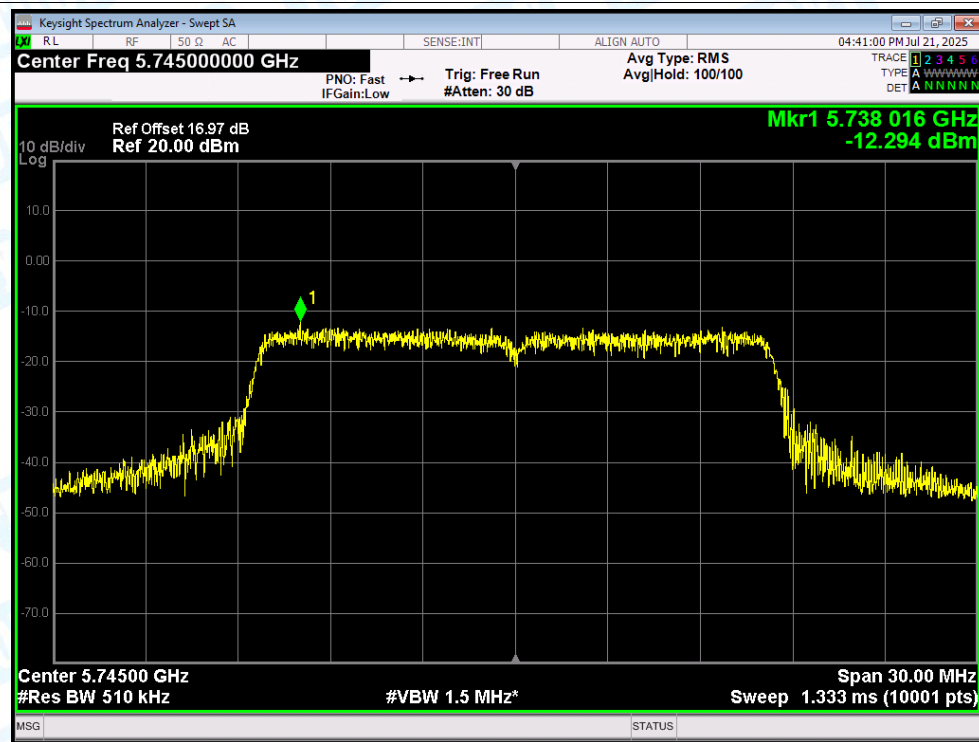
PSD NVNT a 5580MHz Ant1



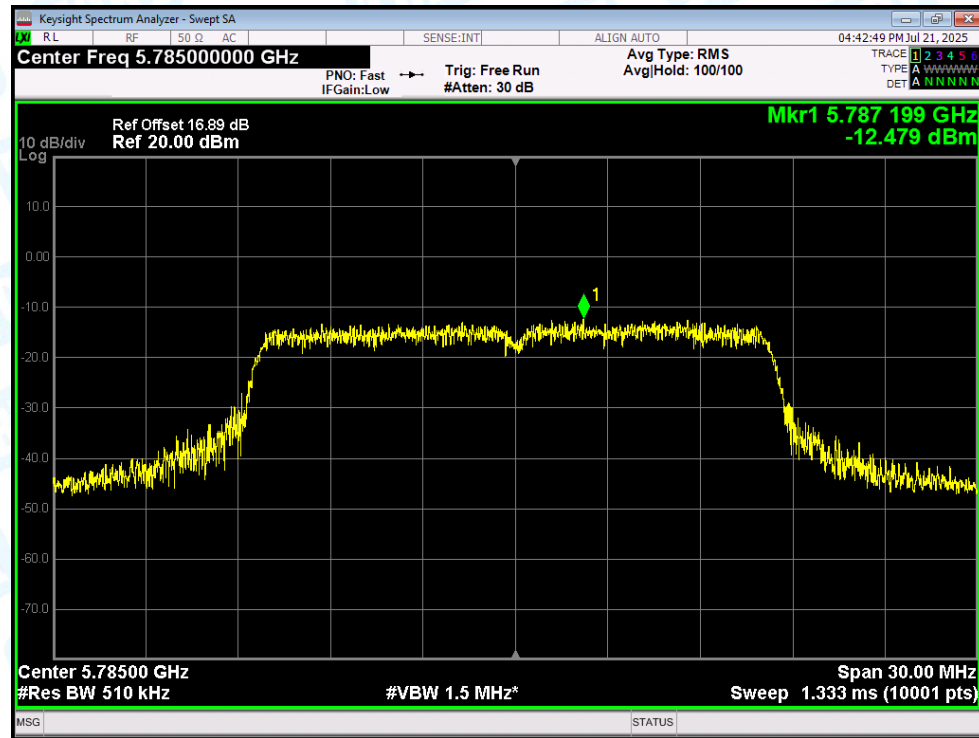
PSD NVNT a 5700MHz Ant1



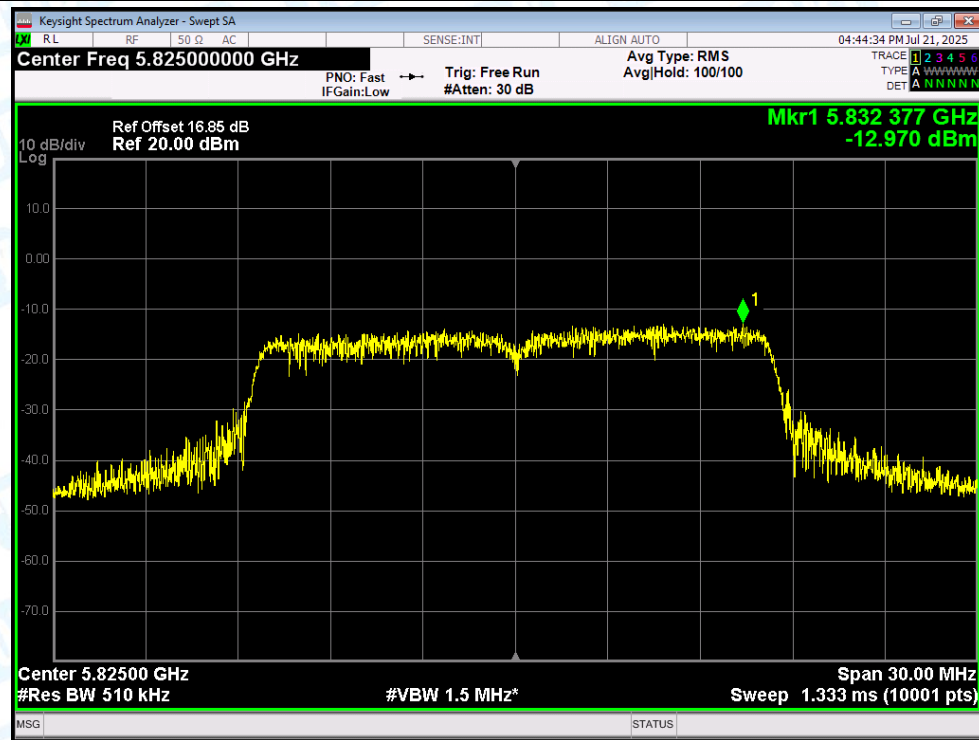
PSD NVNT a 5745MHz Ant1

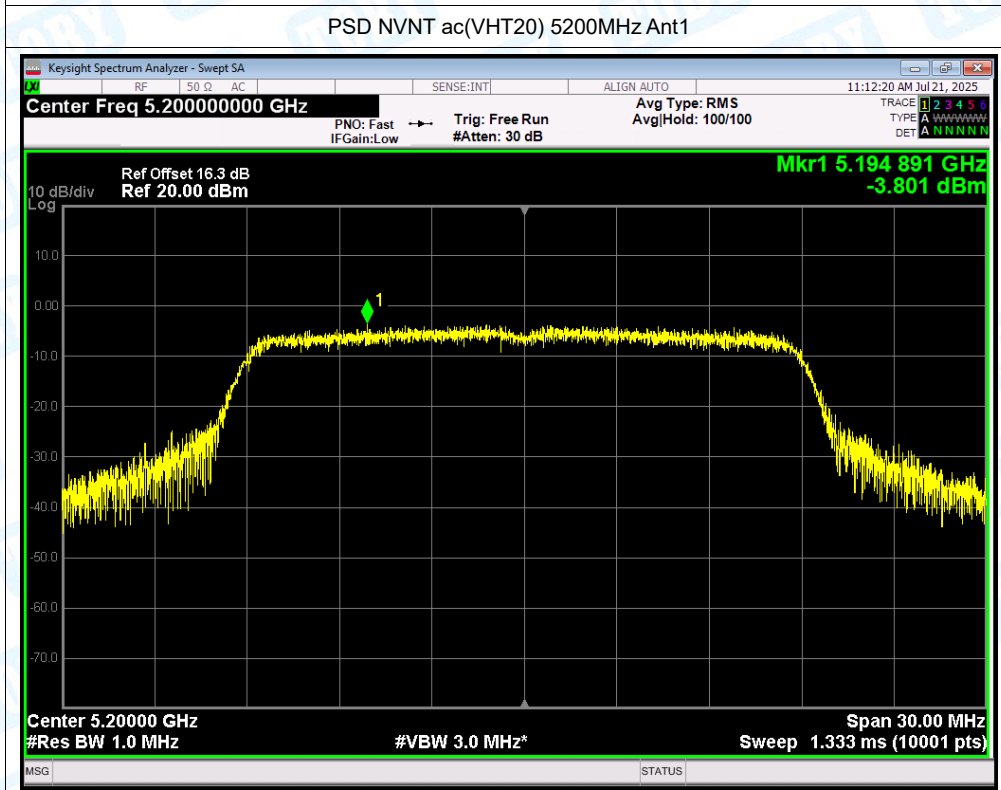
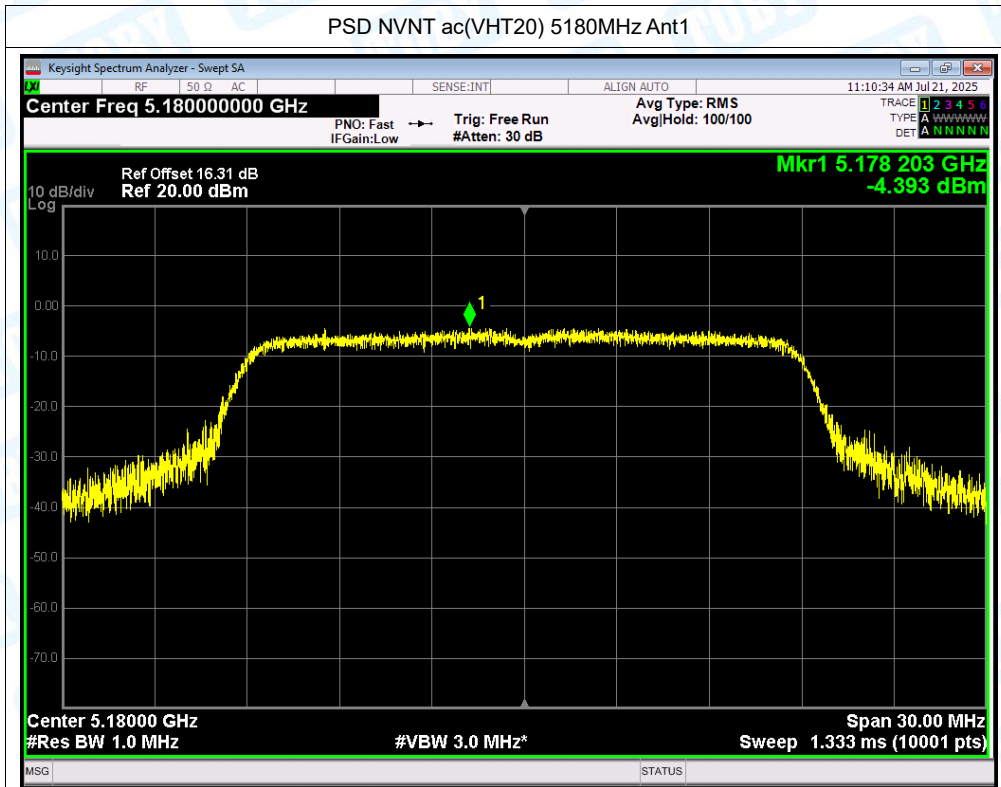


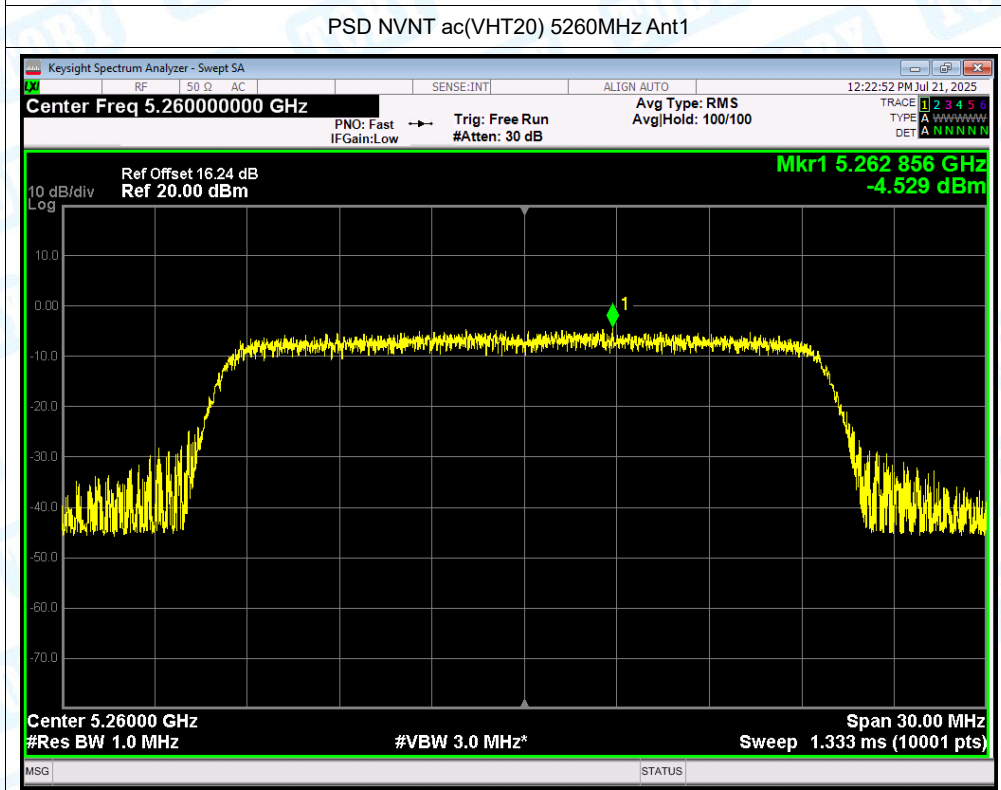
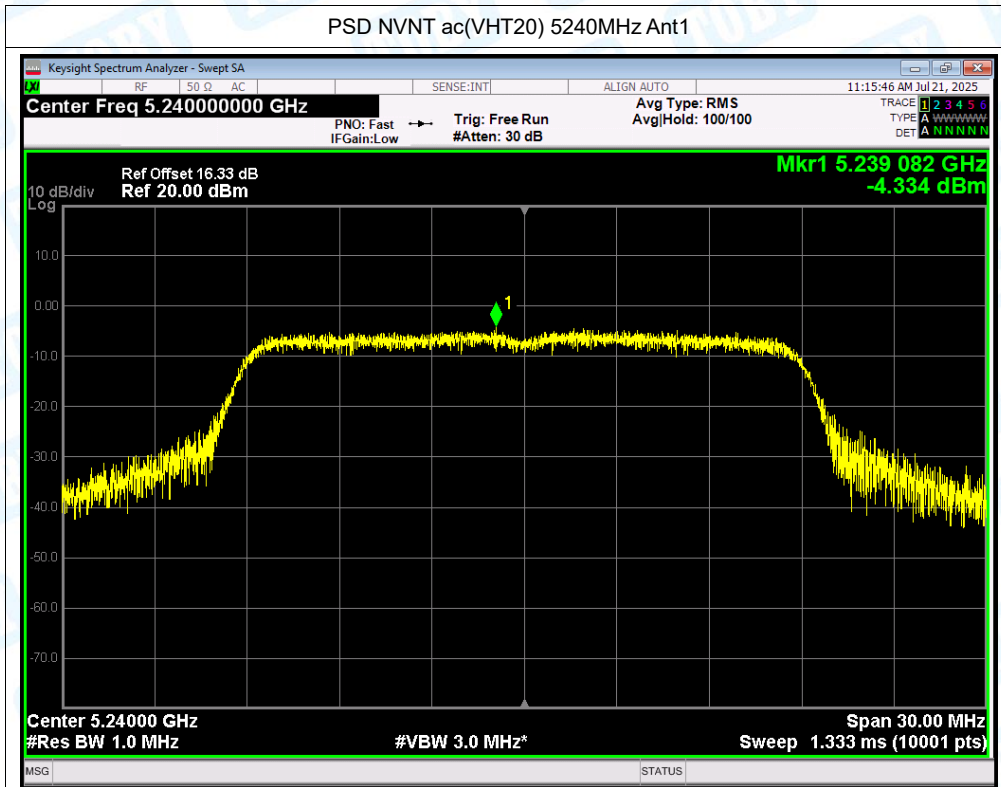
PSD NVNT a 5785MHz Ant1

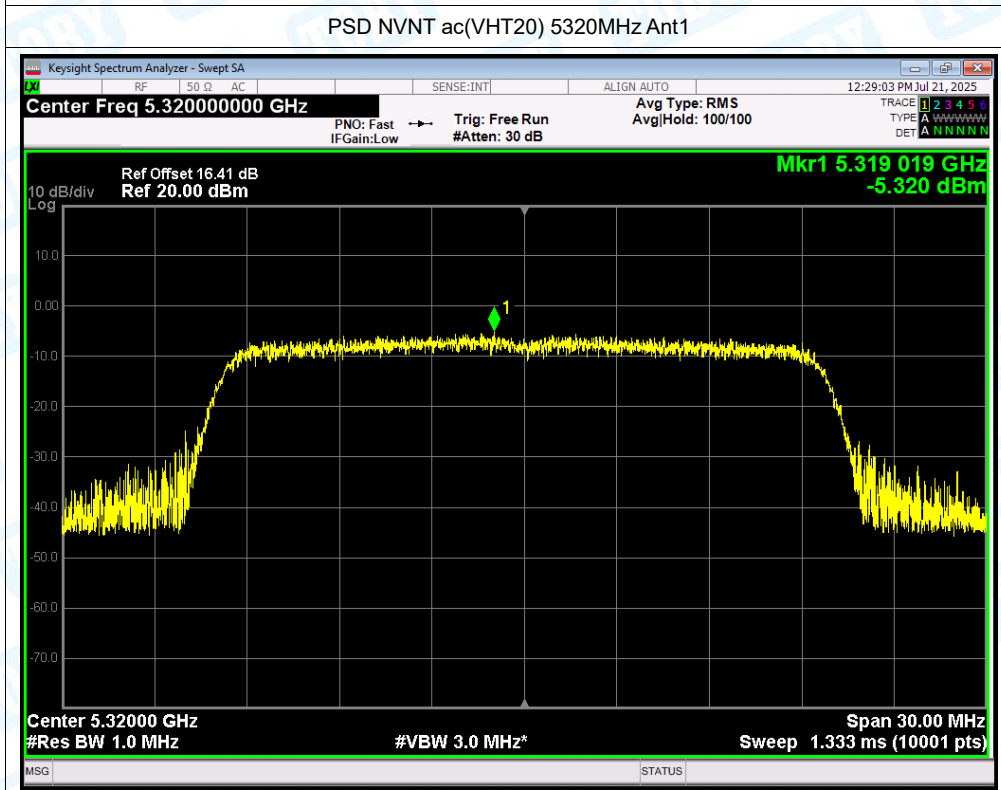
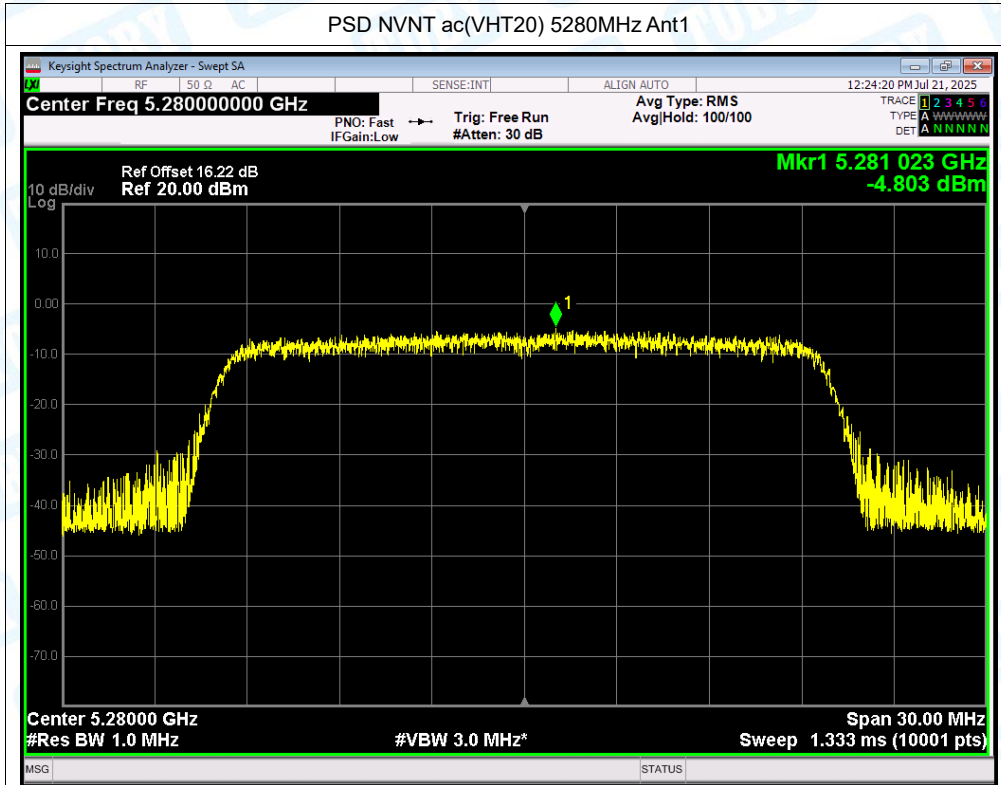


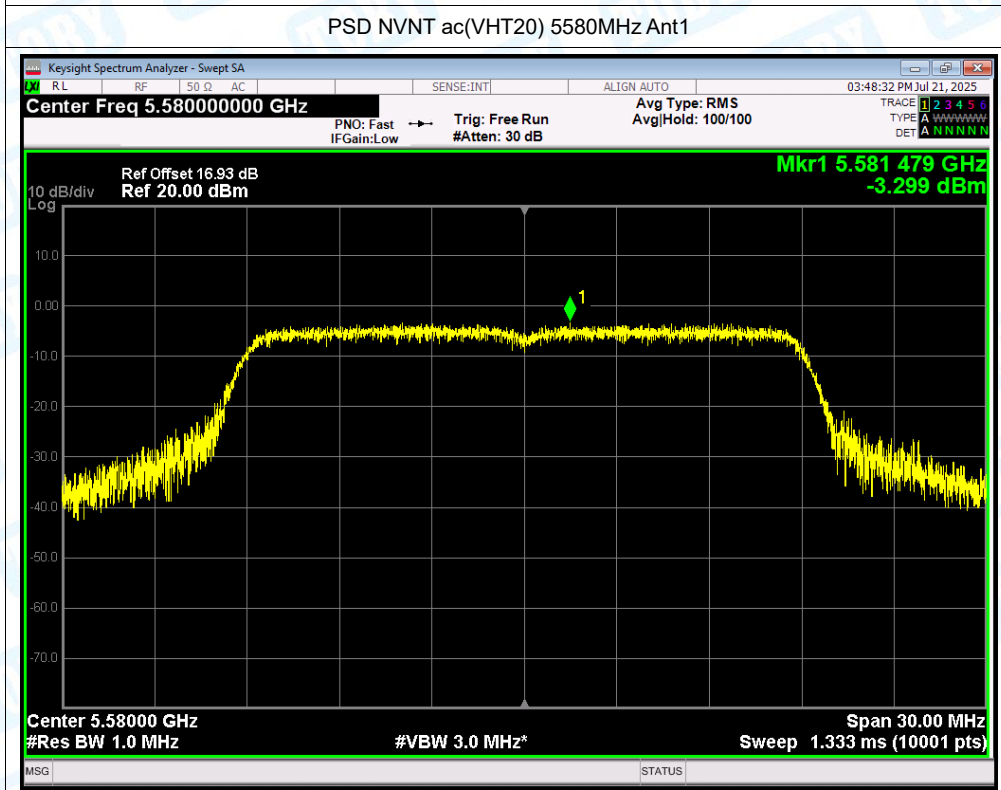
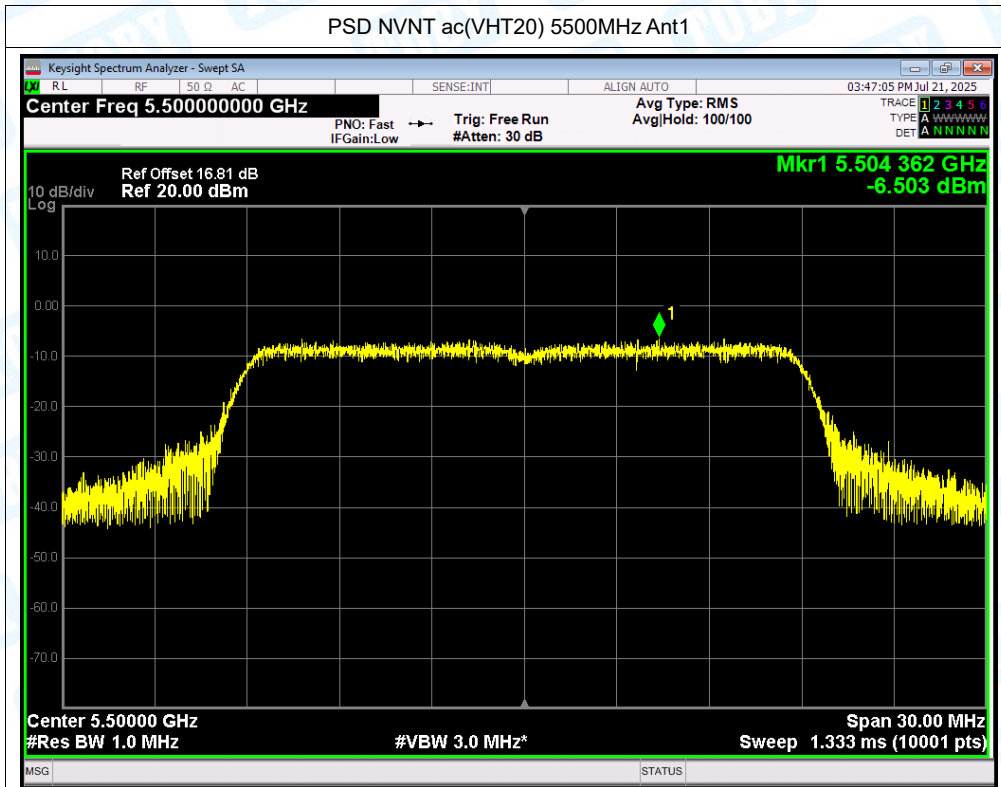
PSD NVNT a 5825MHz Ant1

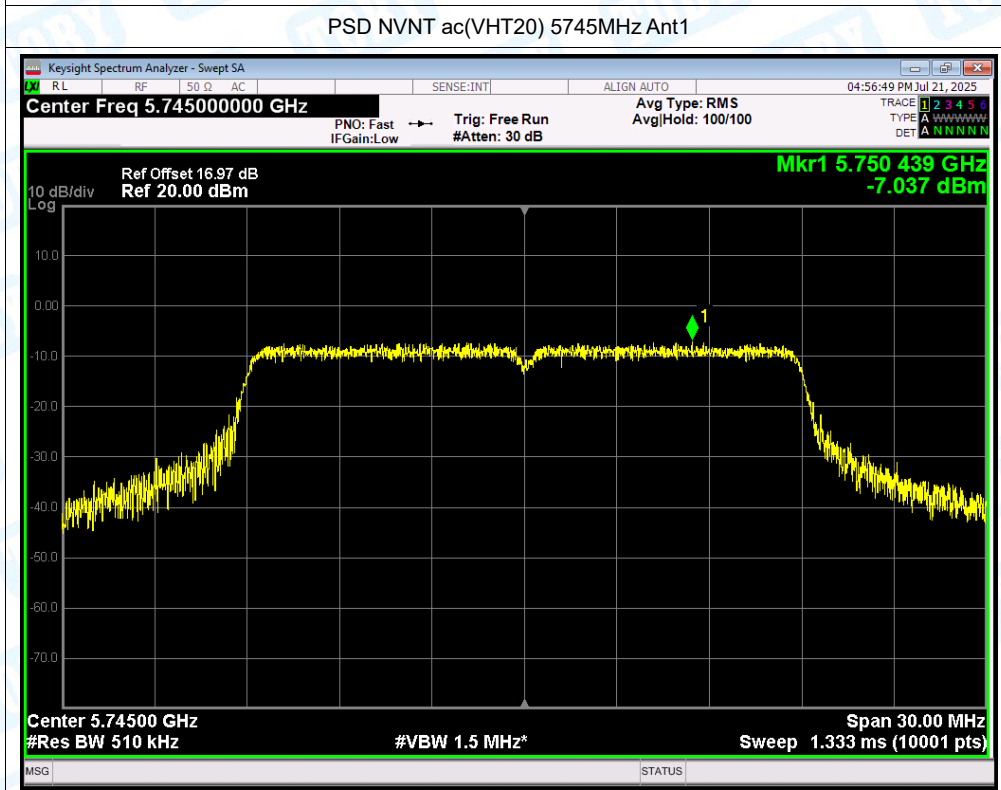
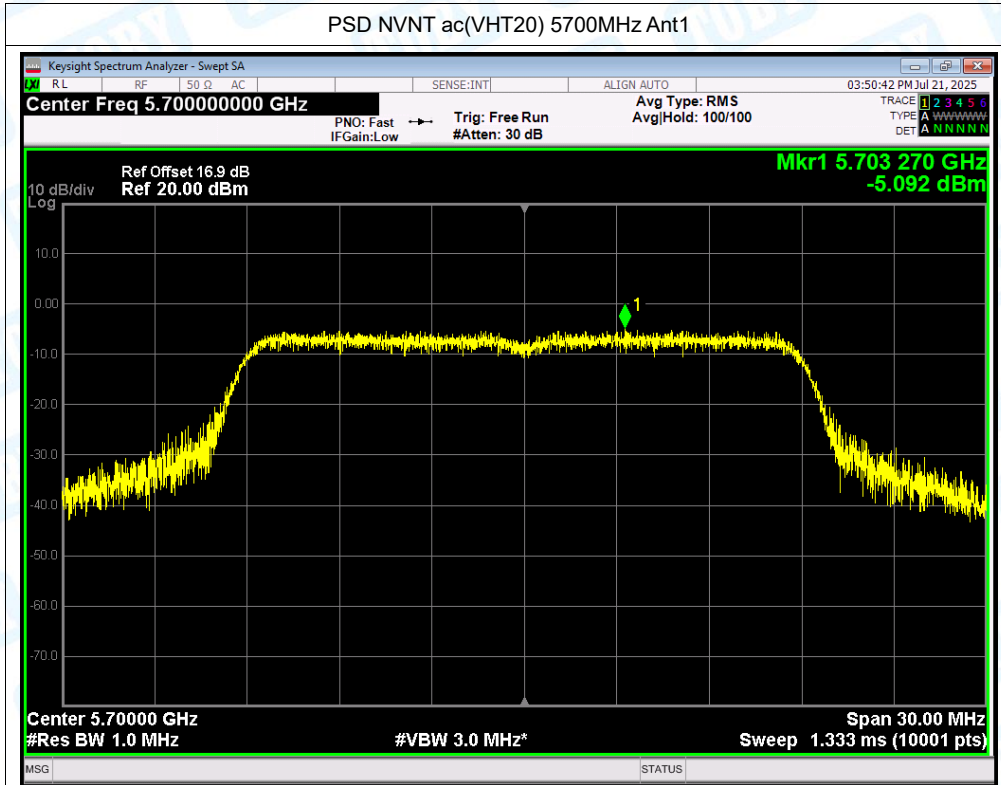


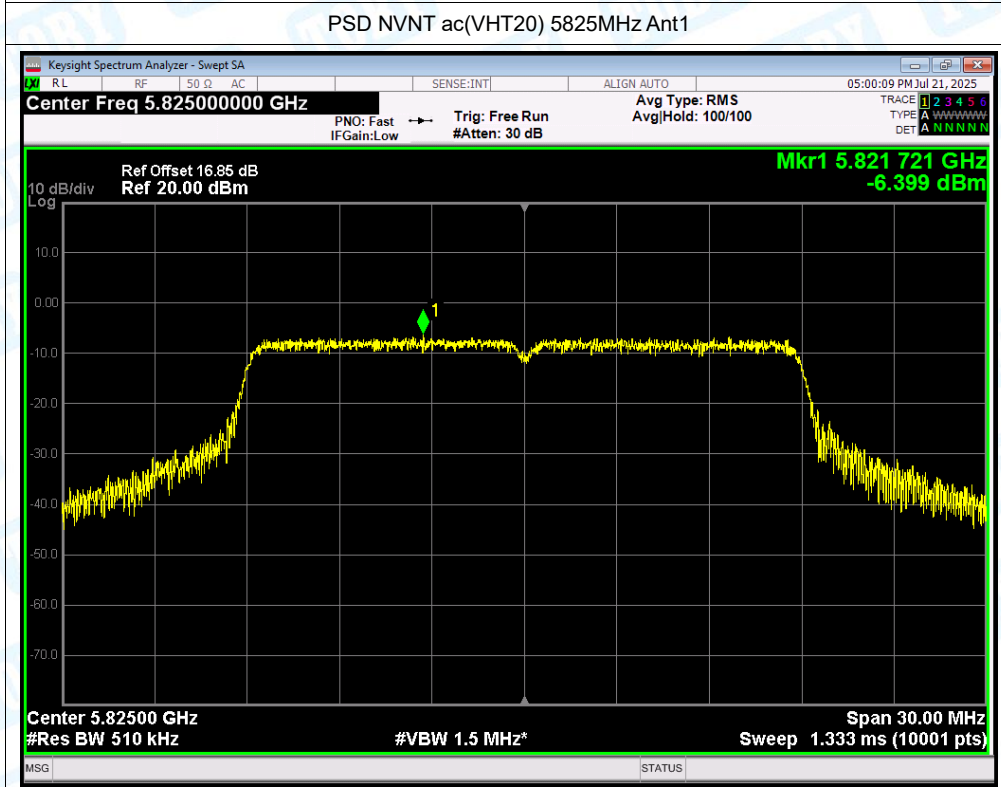
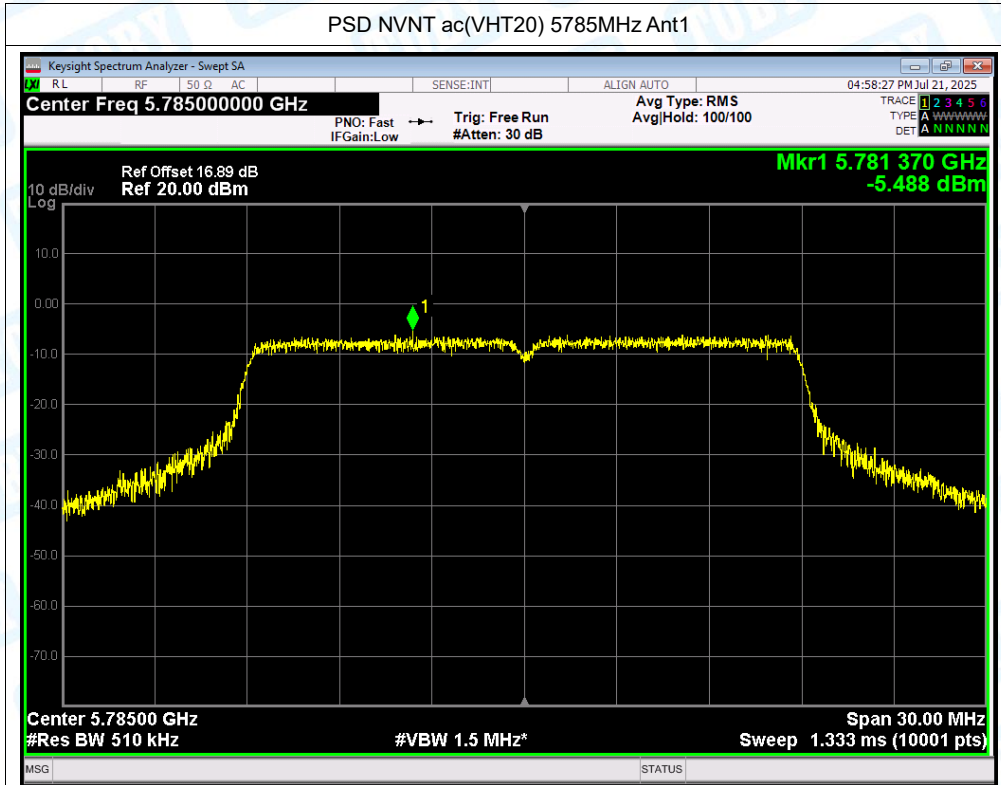


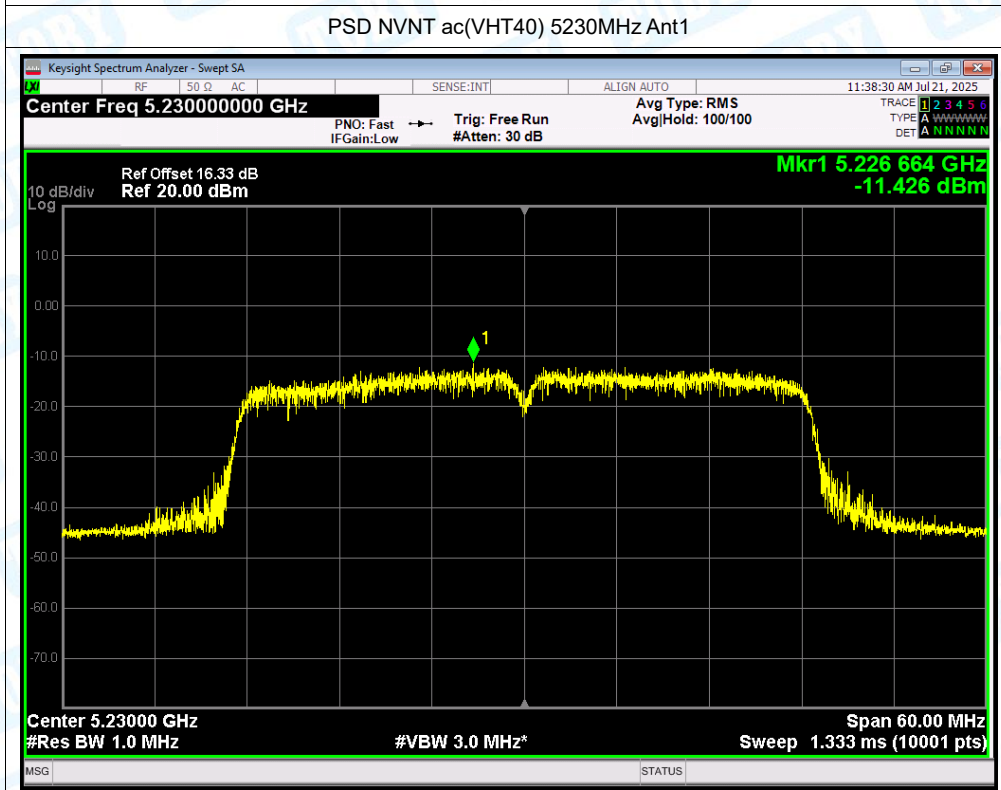
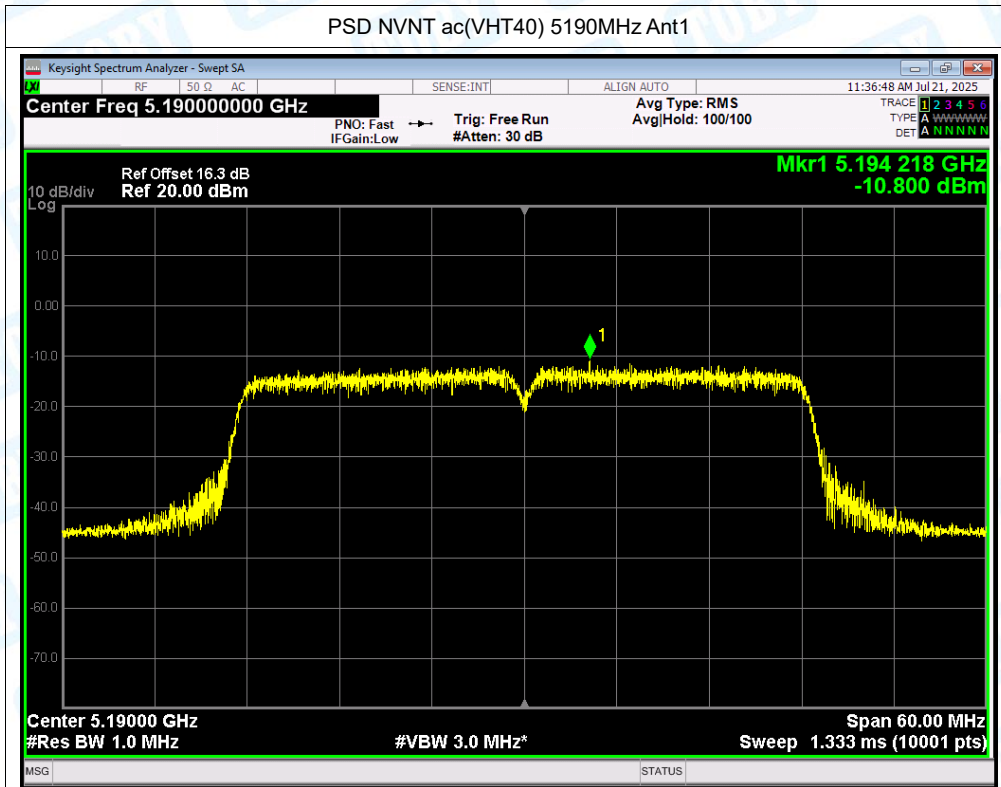


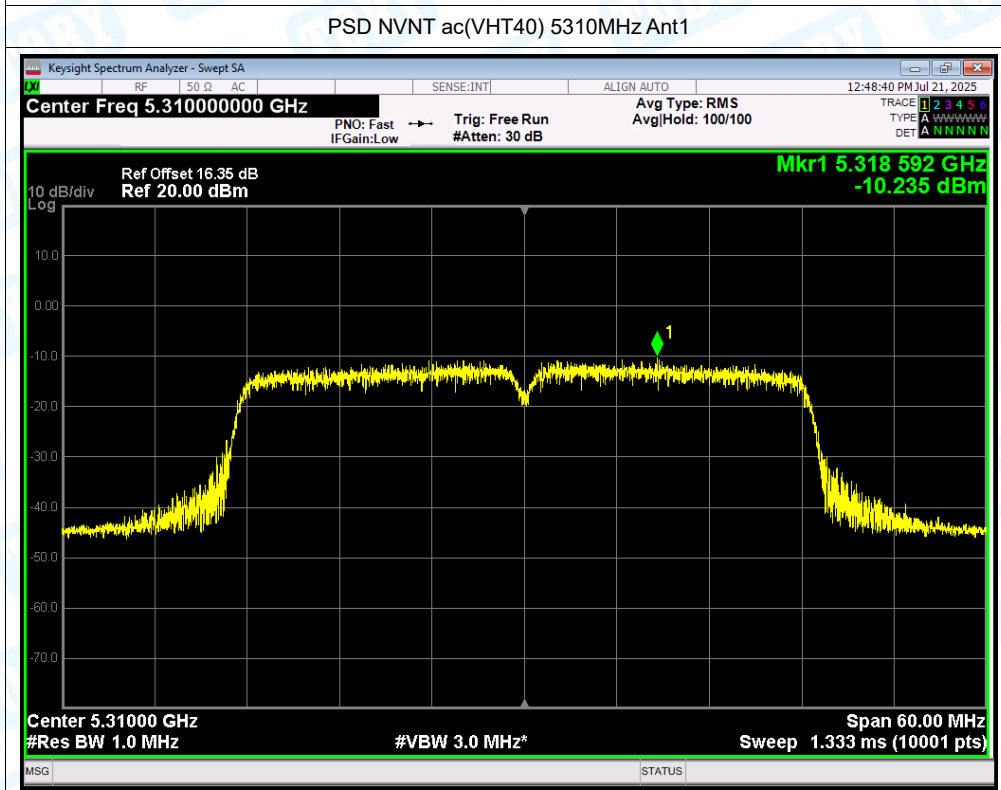
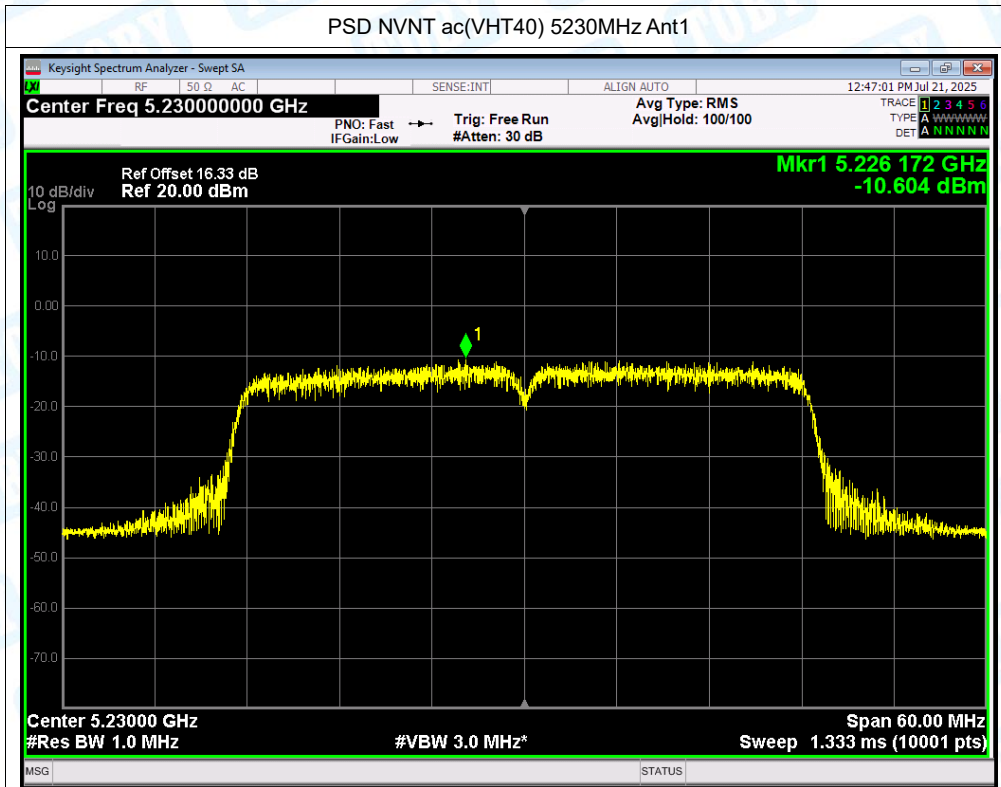


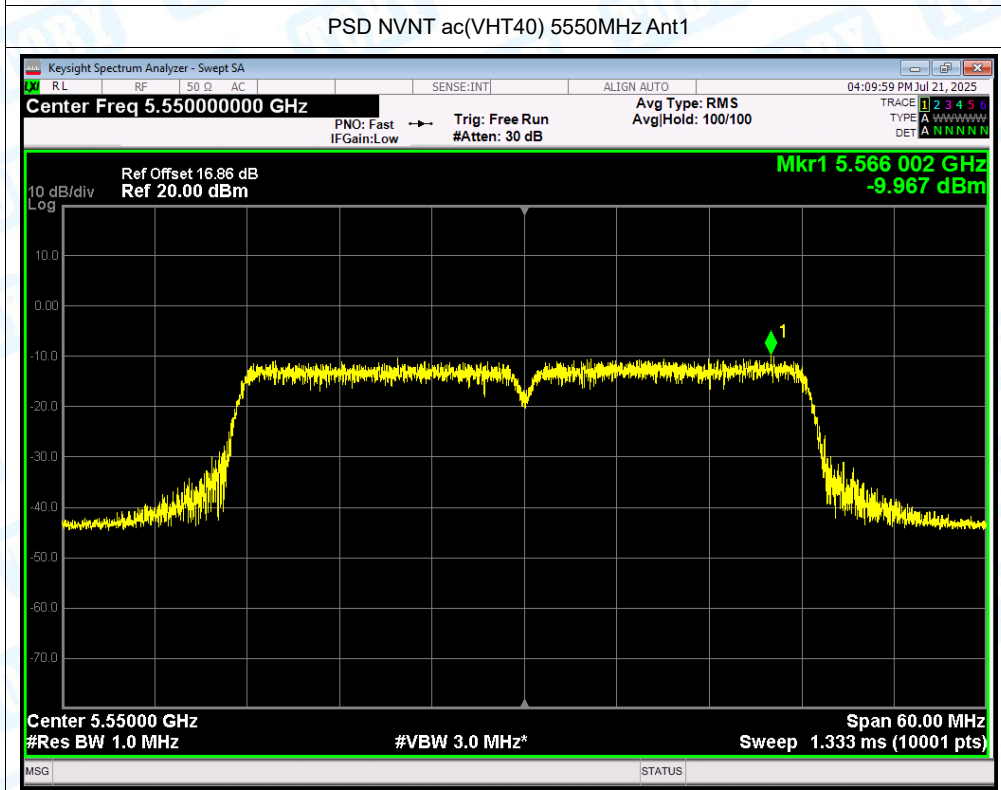
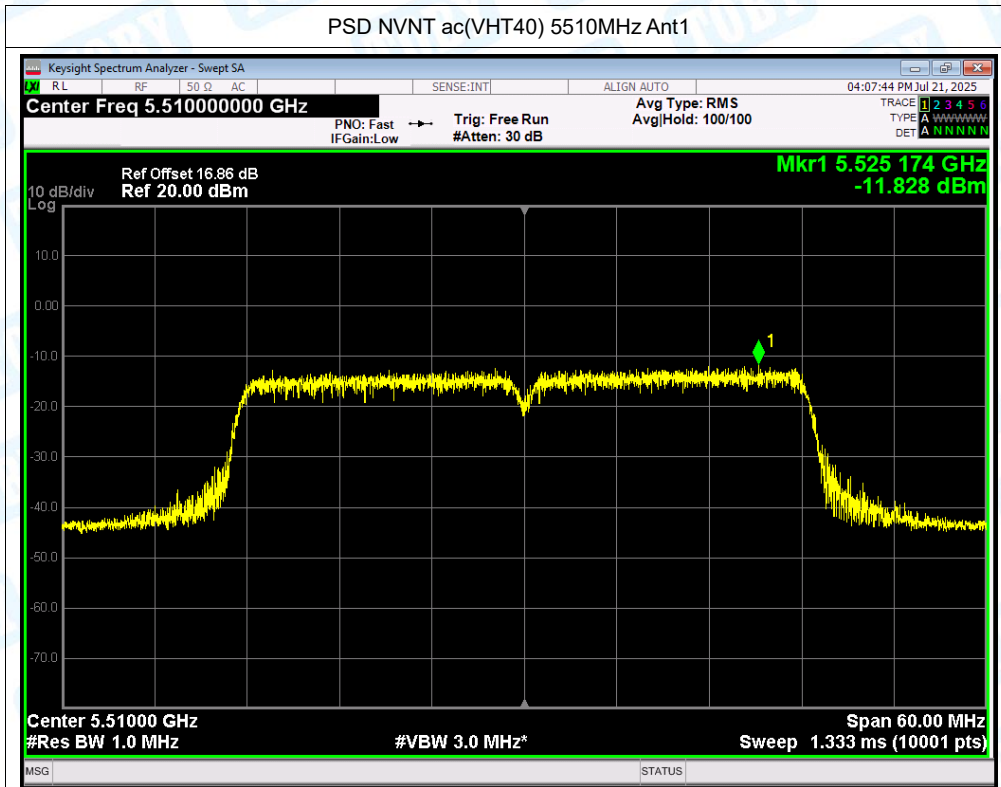


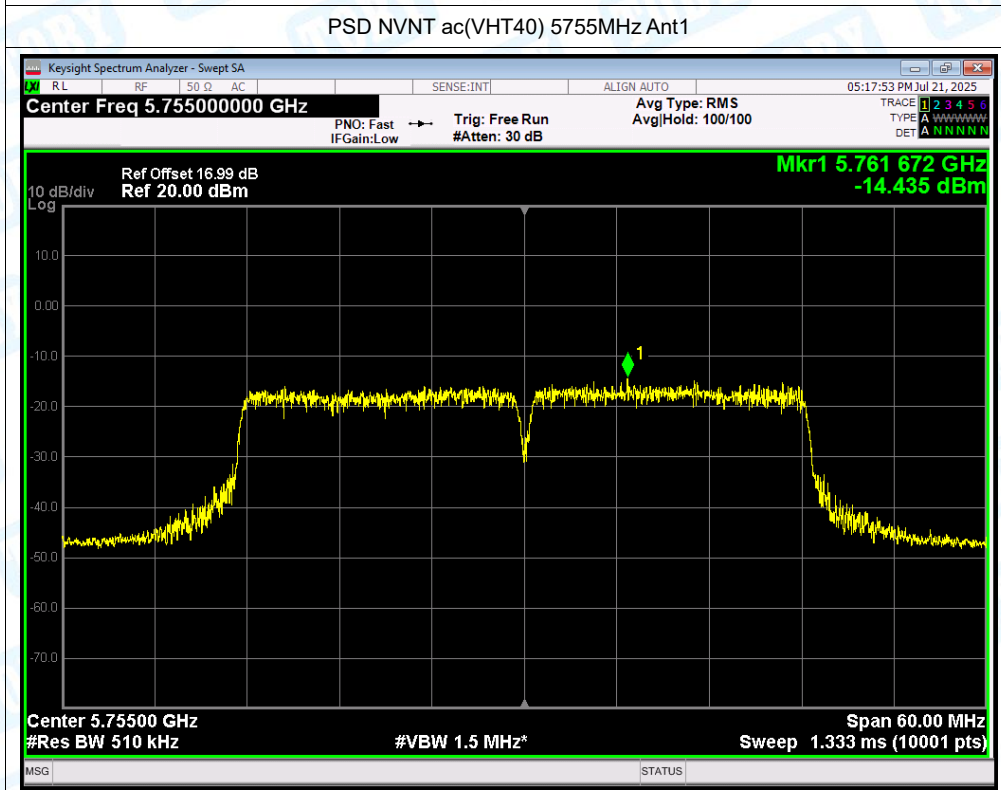
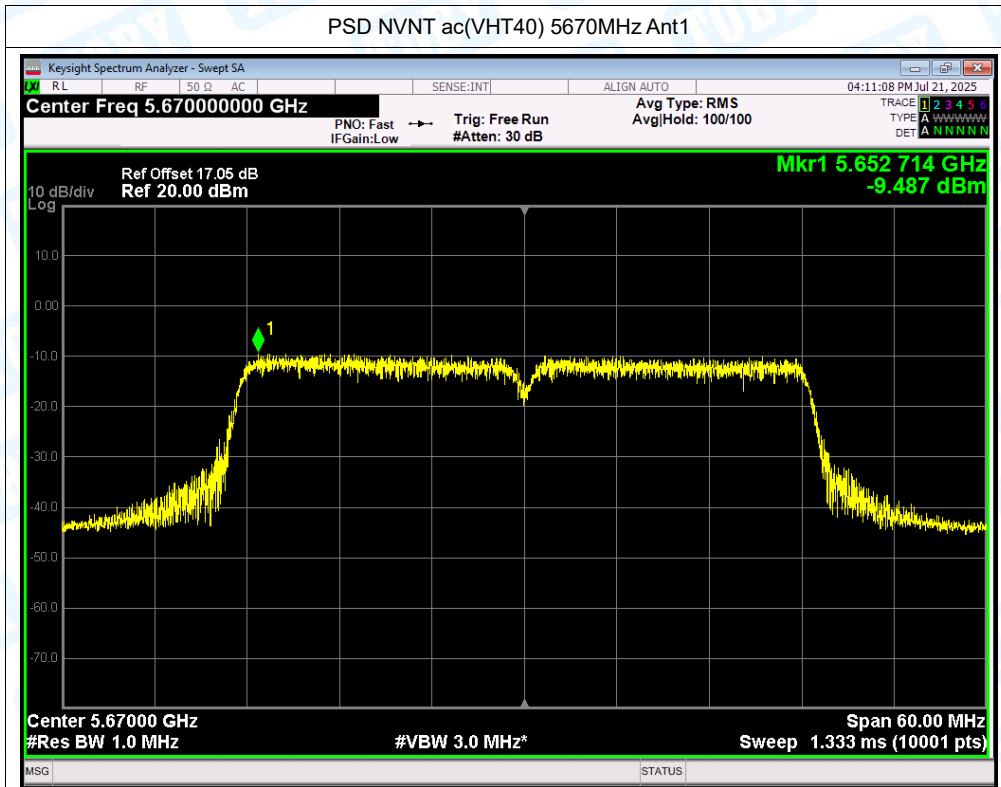


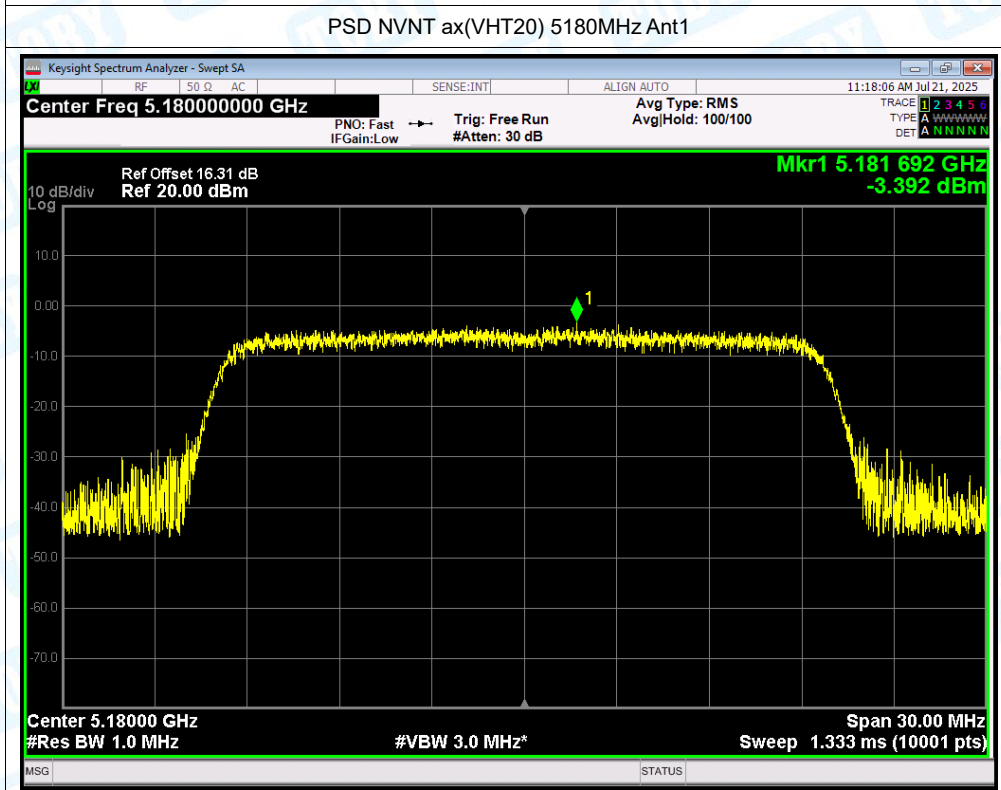
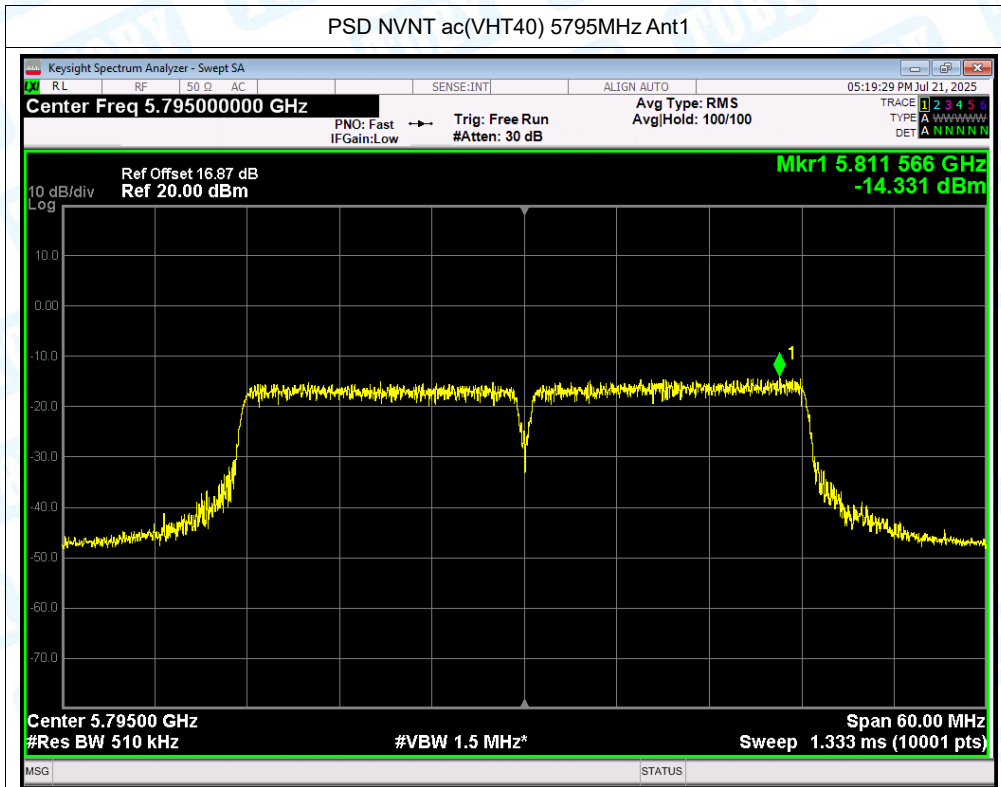


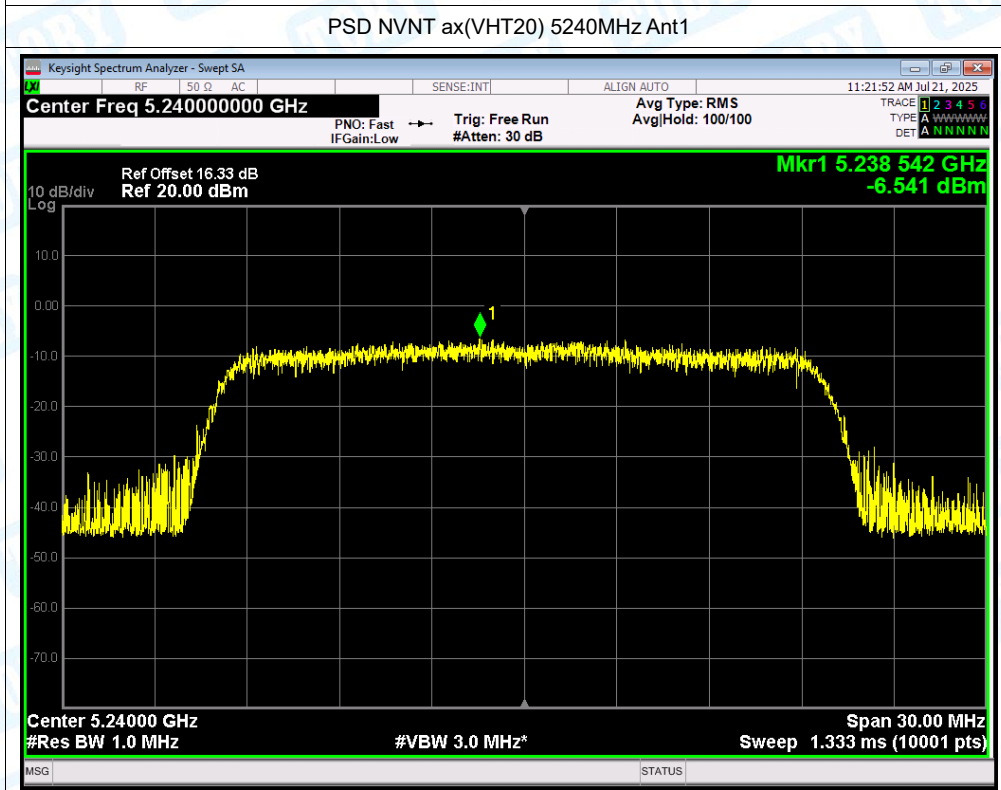
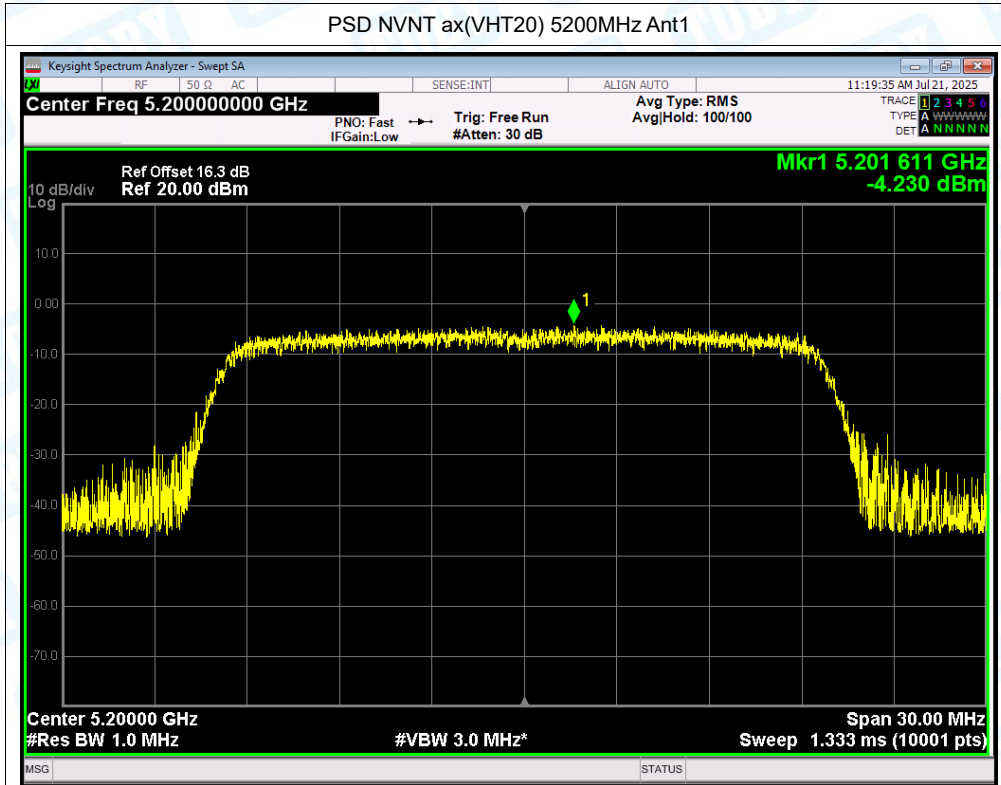


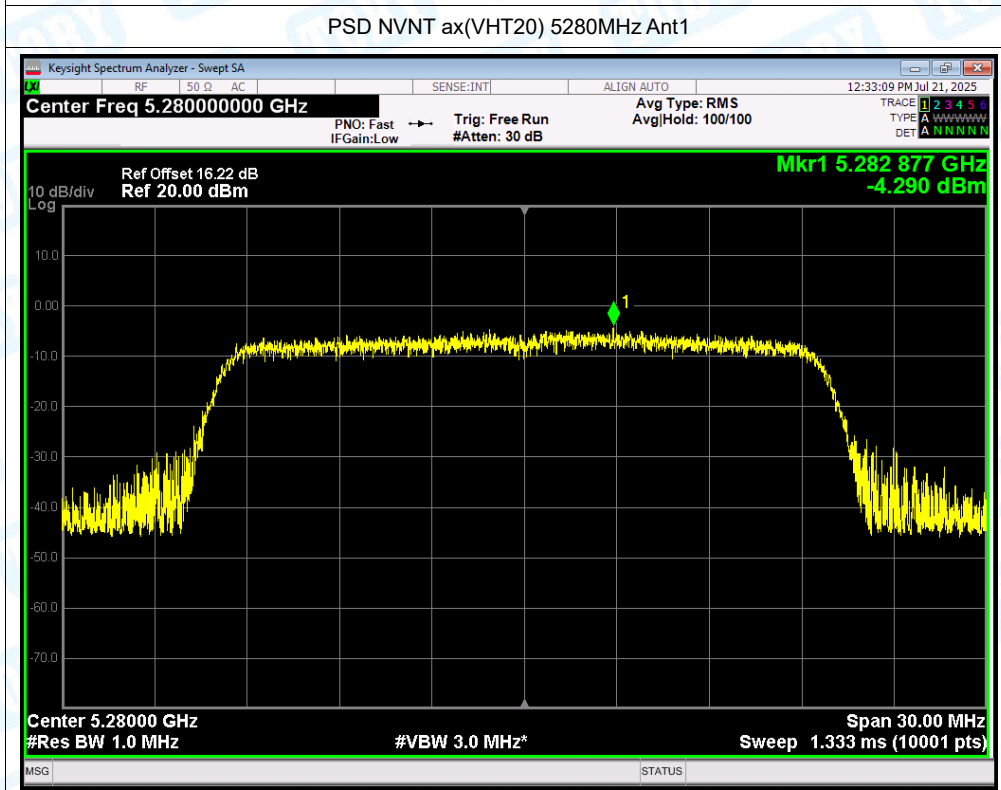
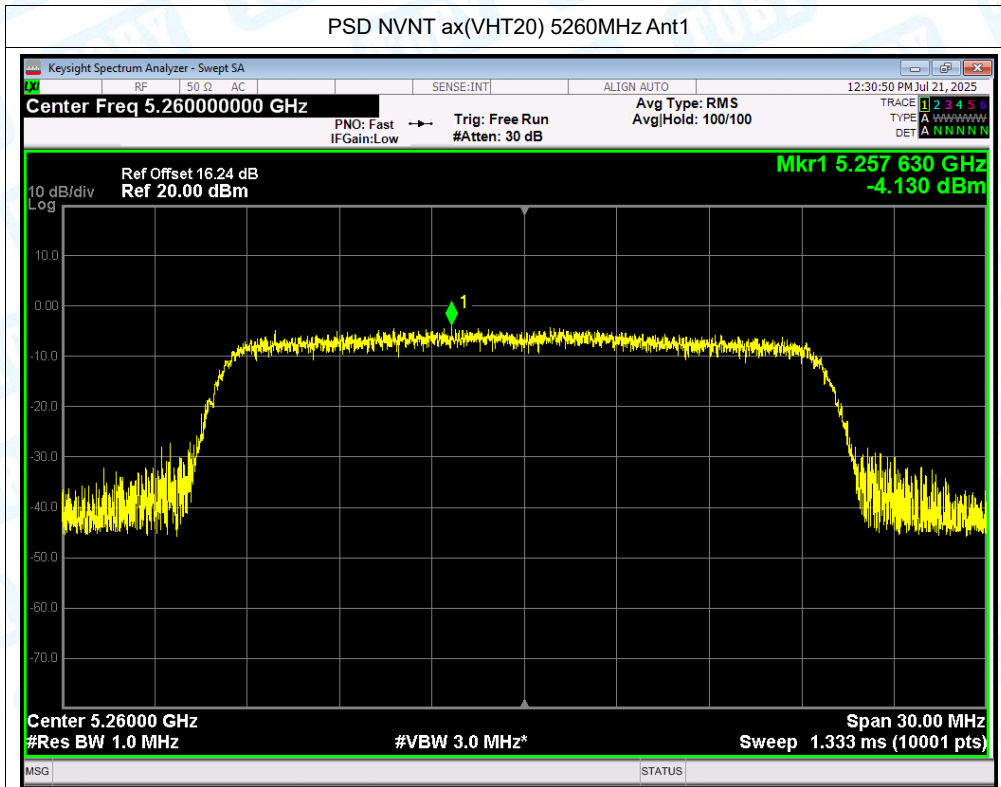


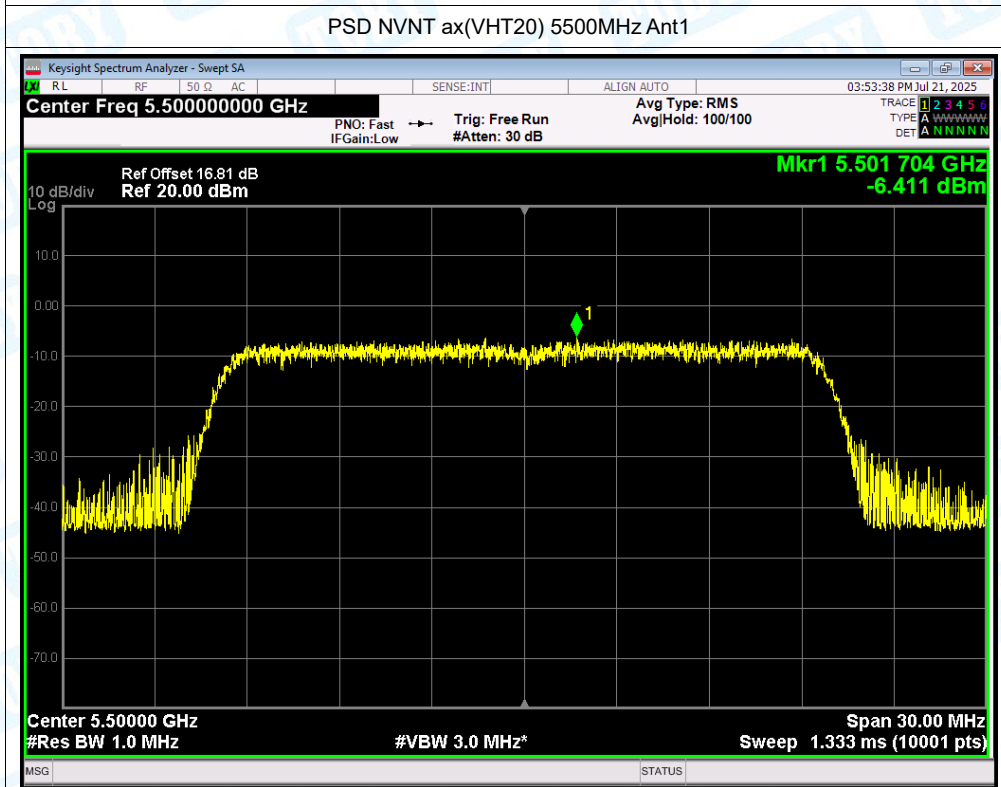
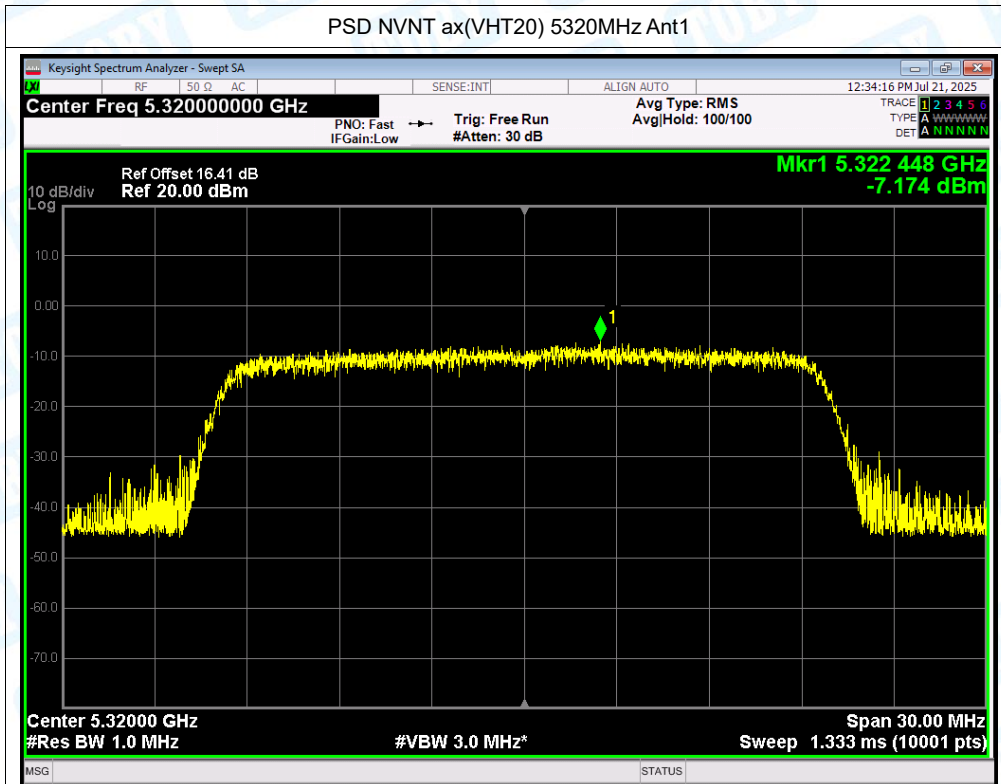


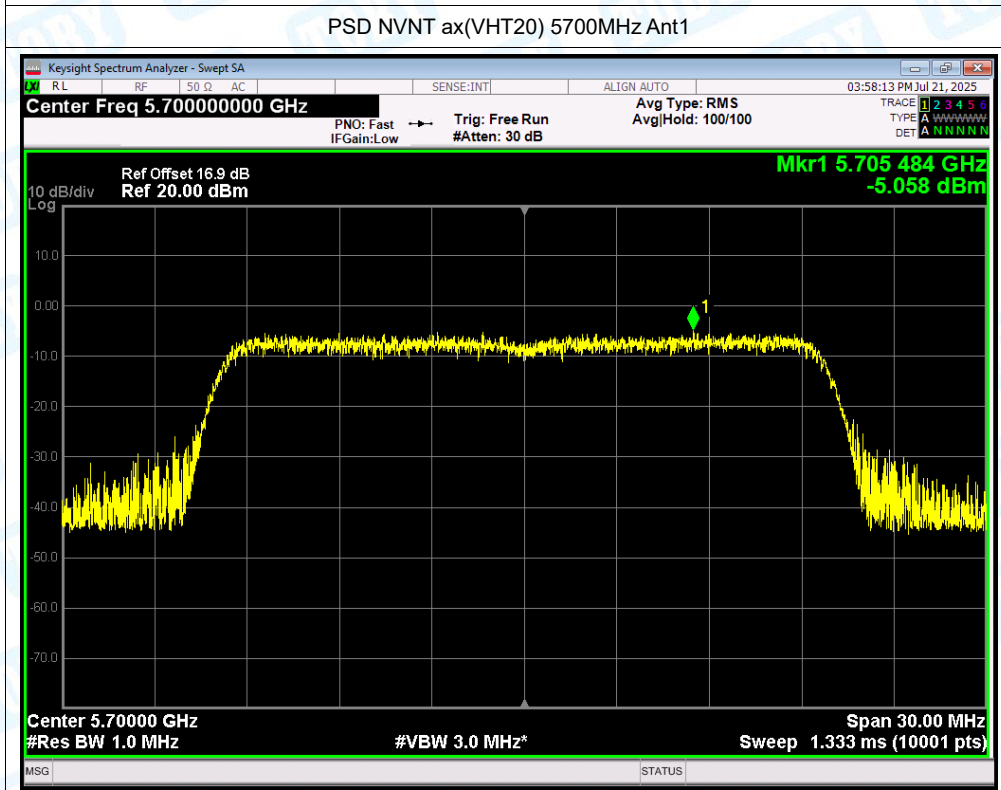
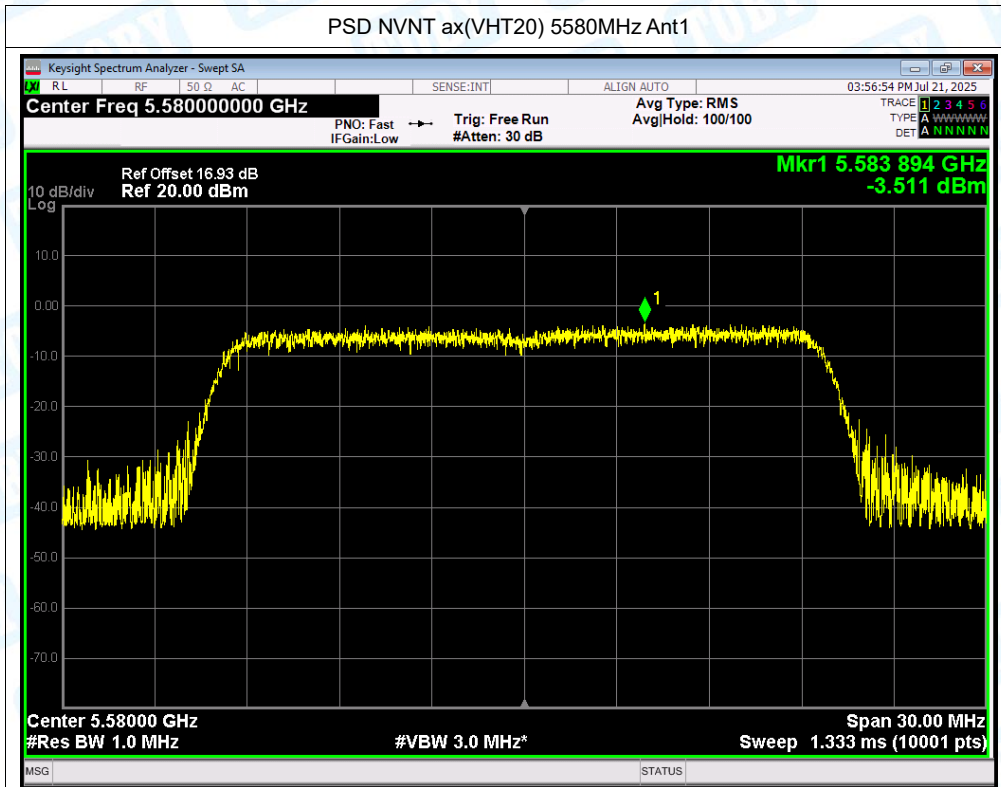




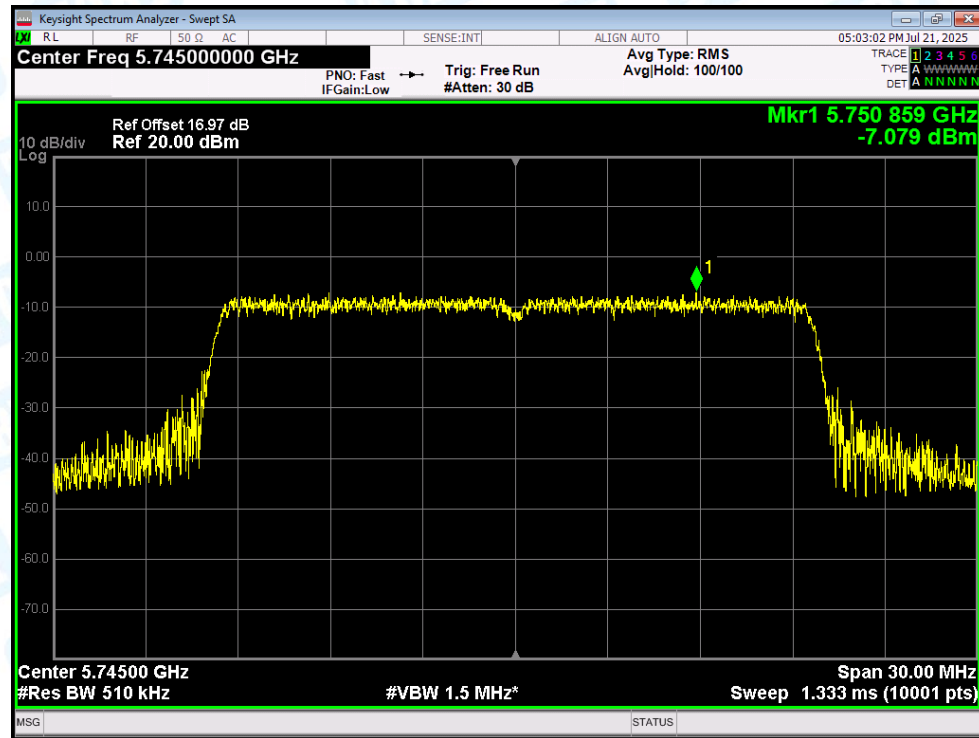








PSD NVNT ax(VHT20) 5745MHz Ant1



PSD NVNT ax(VHT20) 5785MHz Ant1

