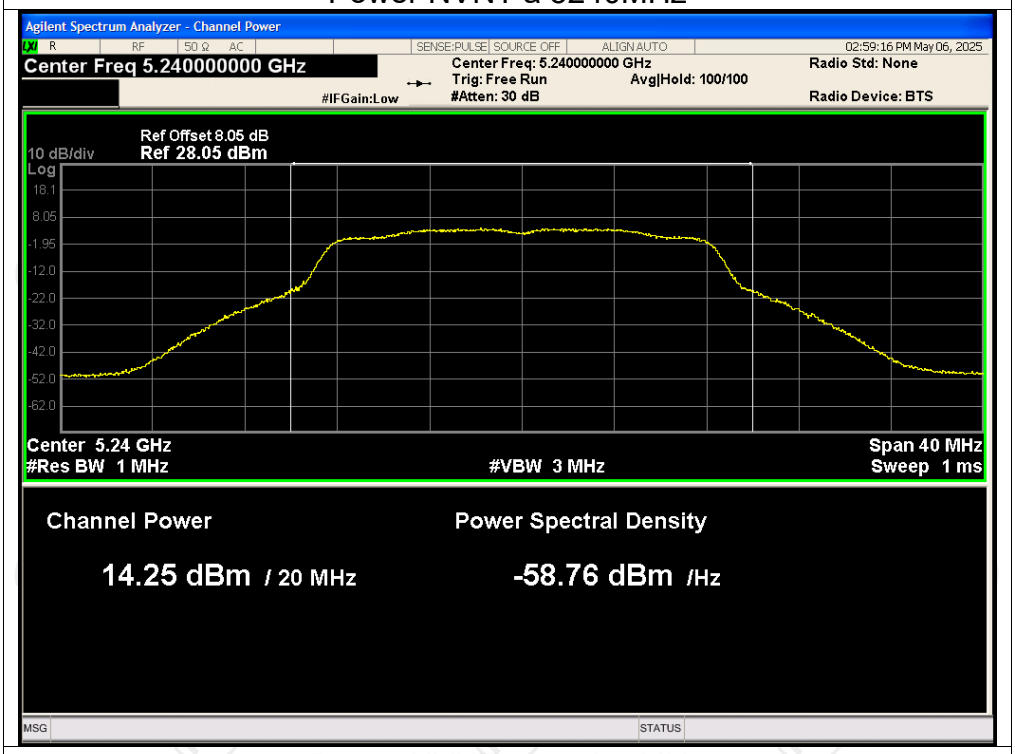
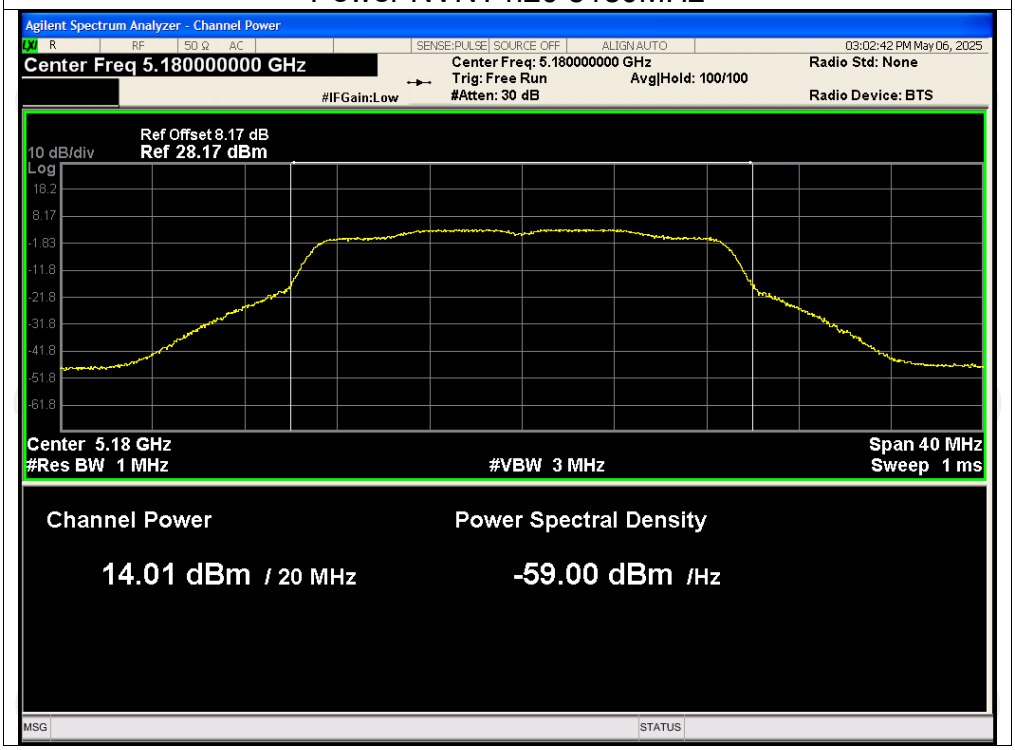
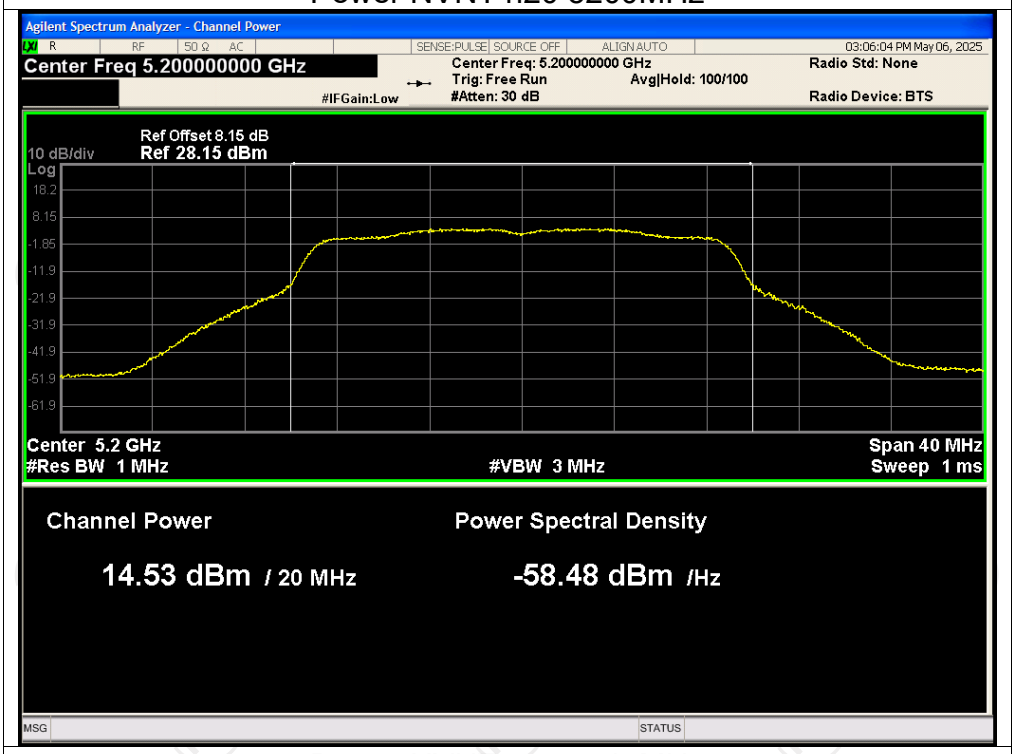
Power NVNT a 5240MHz



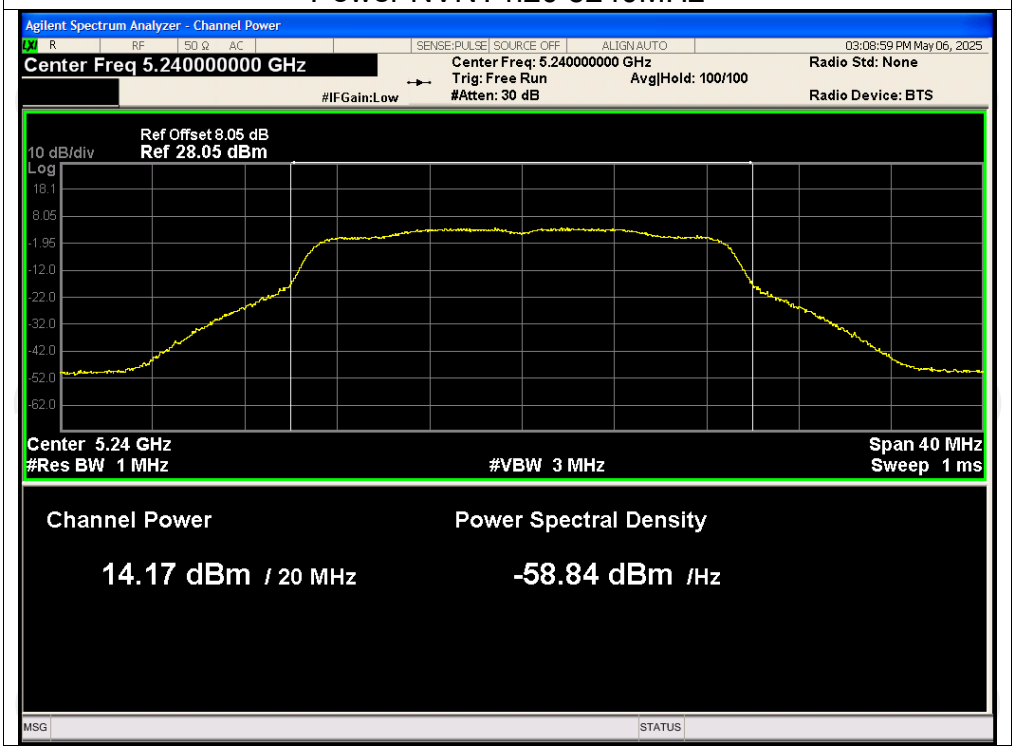
Power NVNT n20 5180MHz



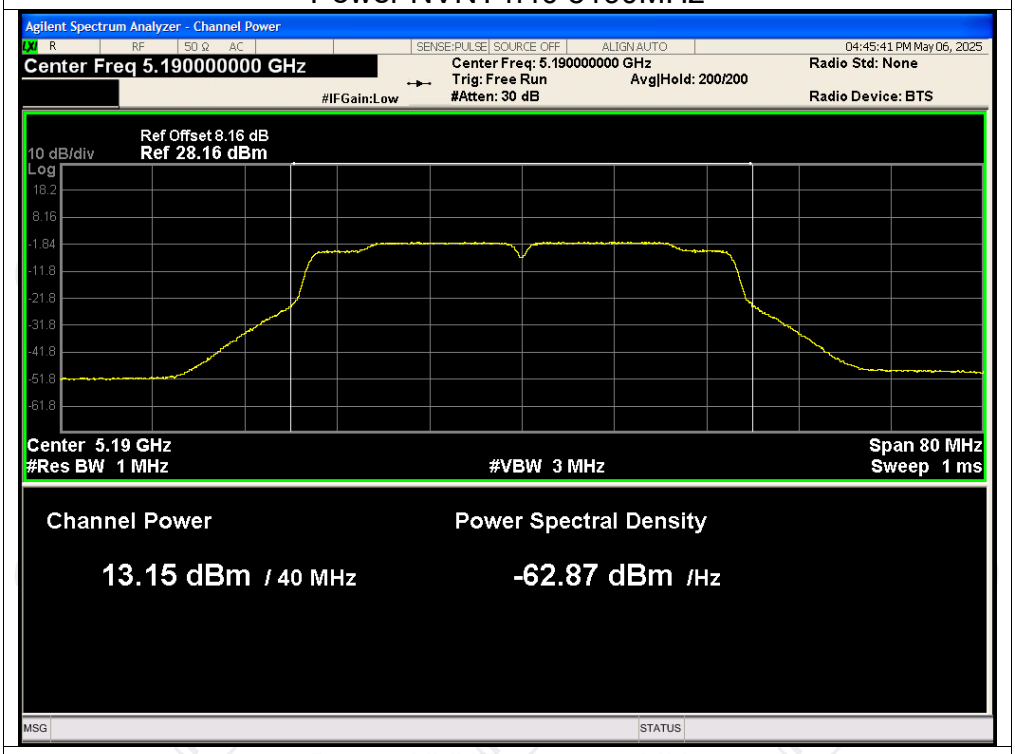
Power NVNT n20 5200MHz



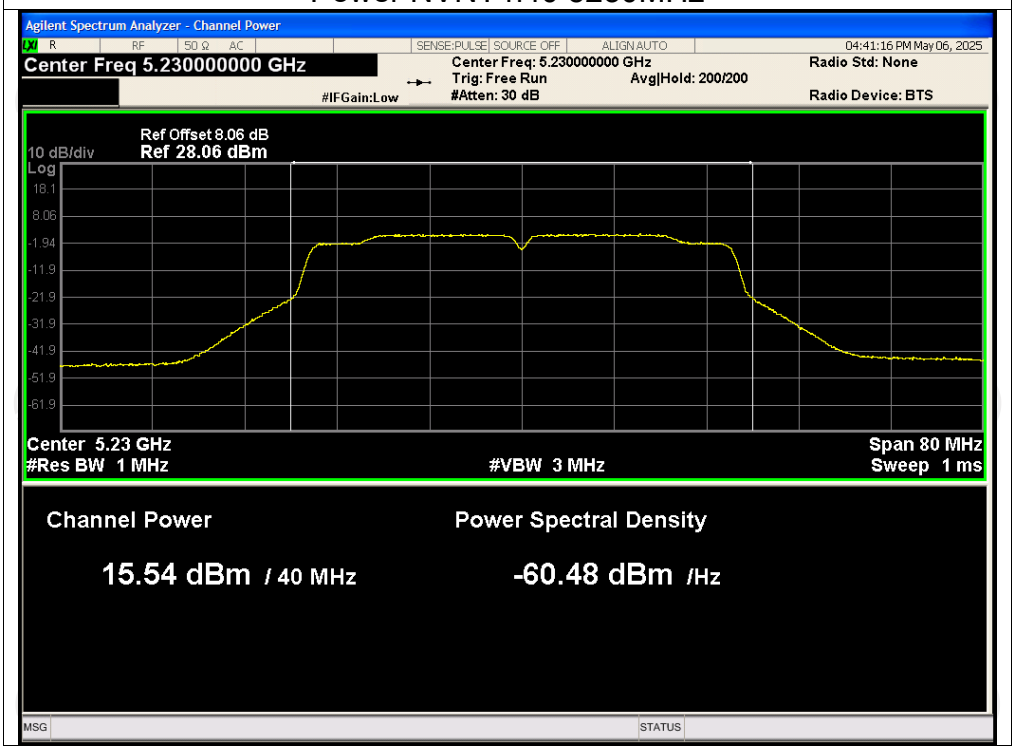
Power NVNT n20 5240MHz



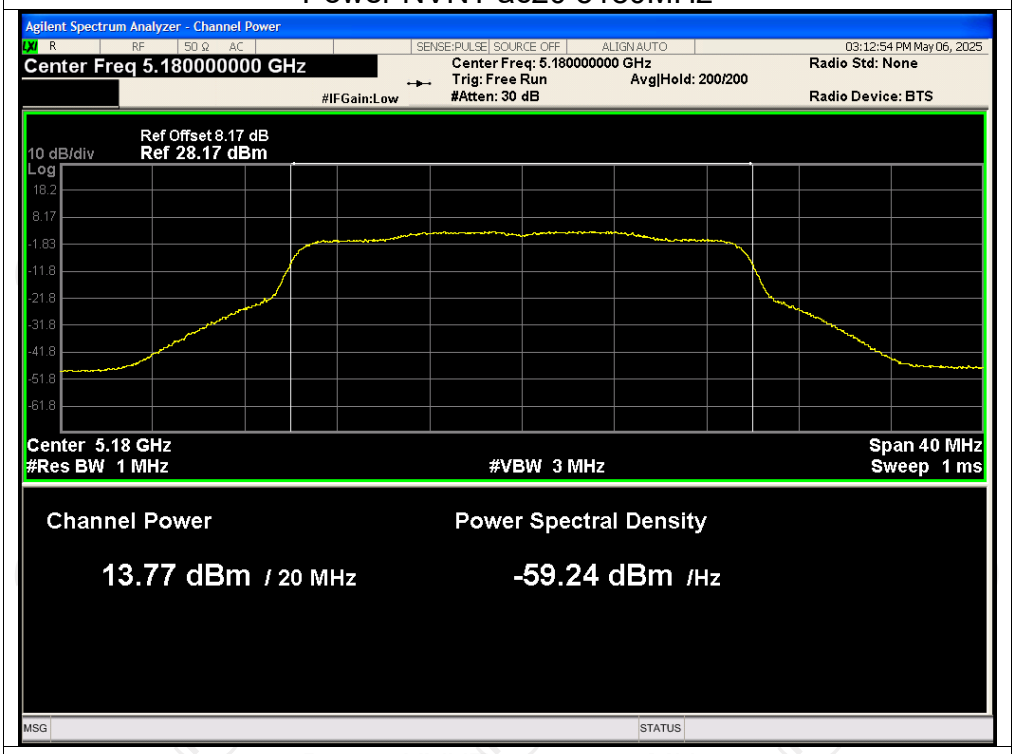
Power NVNT n40 5190MHz



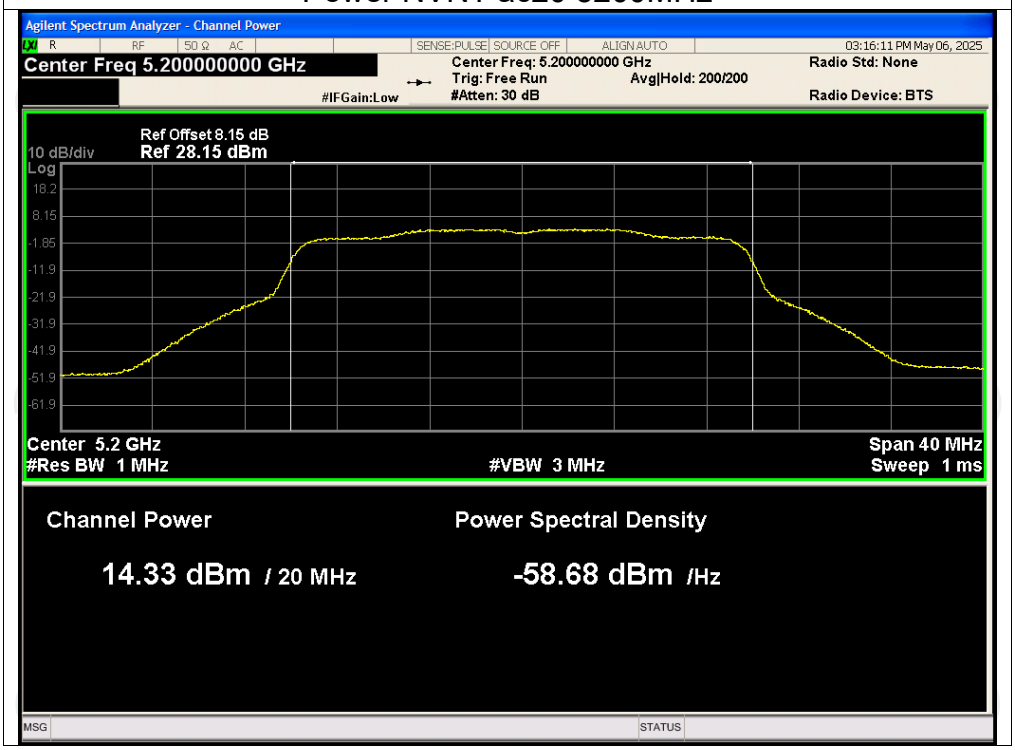
Power NVNT n40 5230MHz



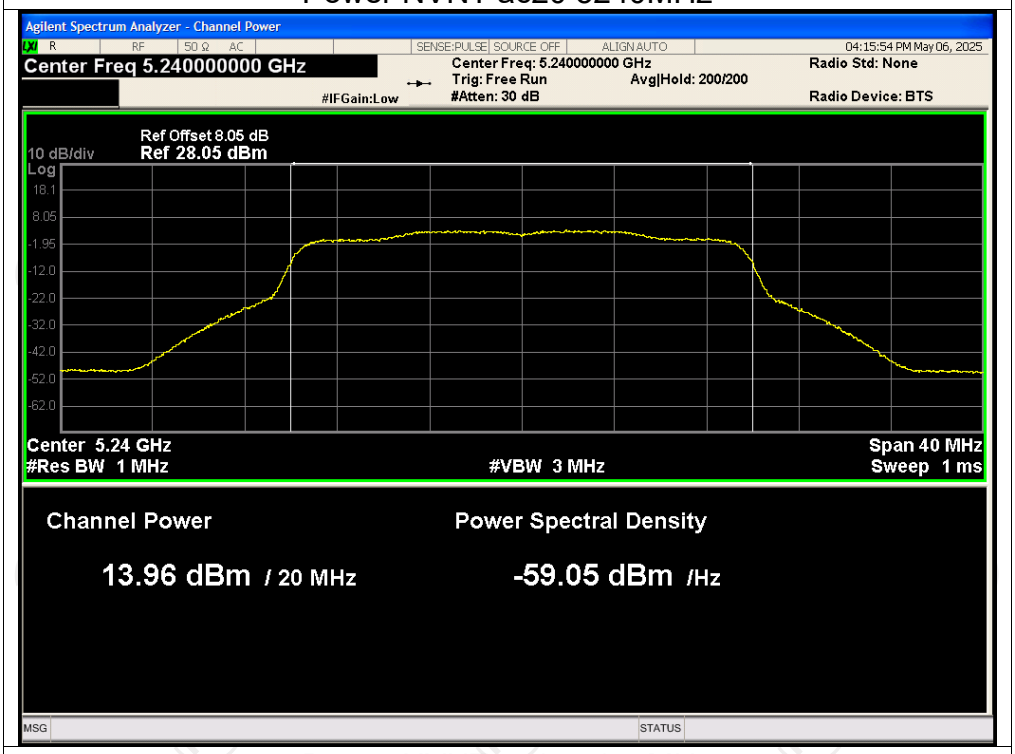
Power NVNT ac20 5180MHz



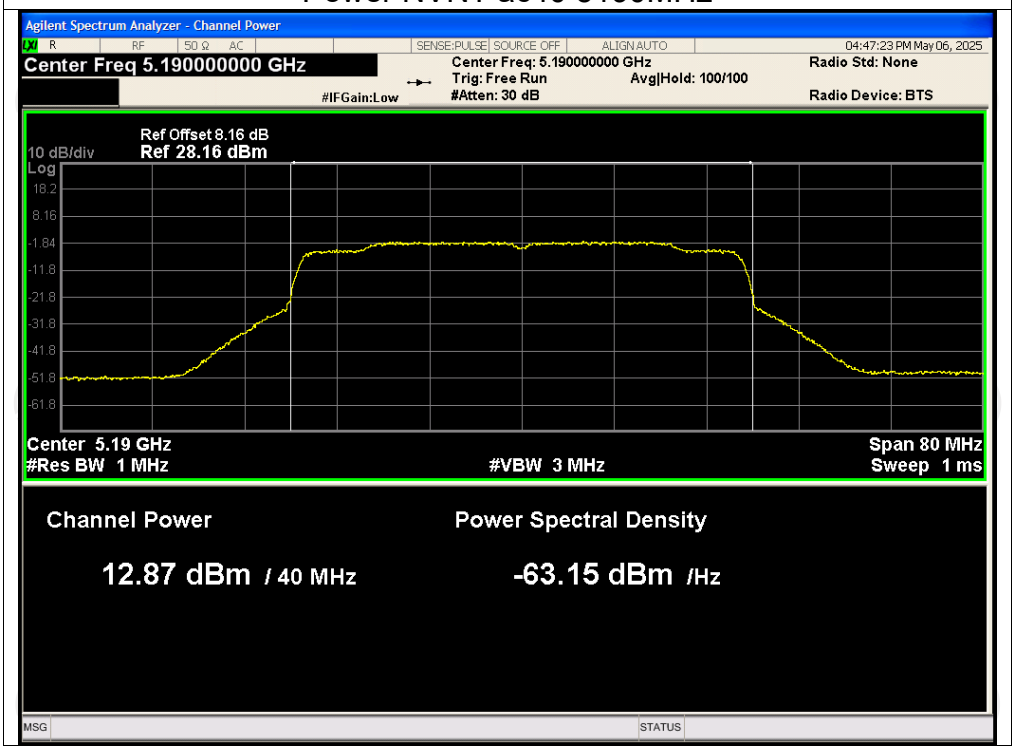
Power NVNT ac20 5200MHz



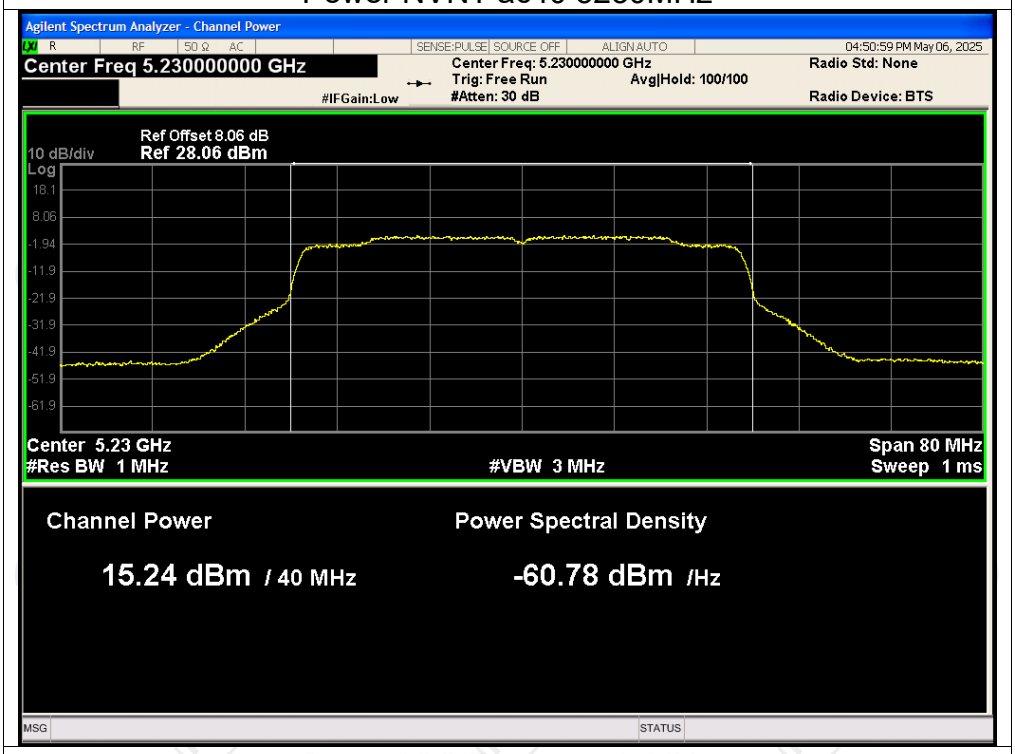
Power NVNT ac20 5240MHz



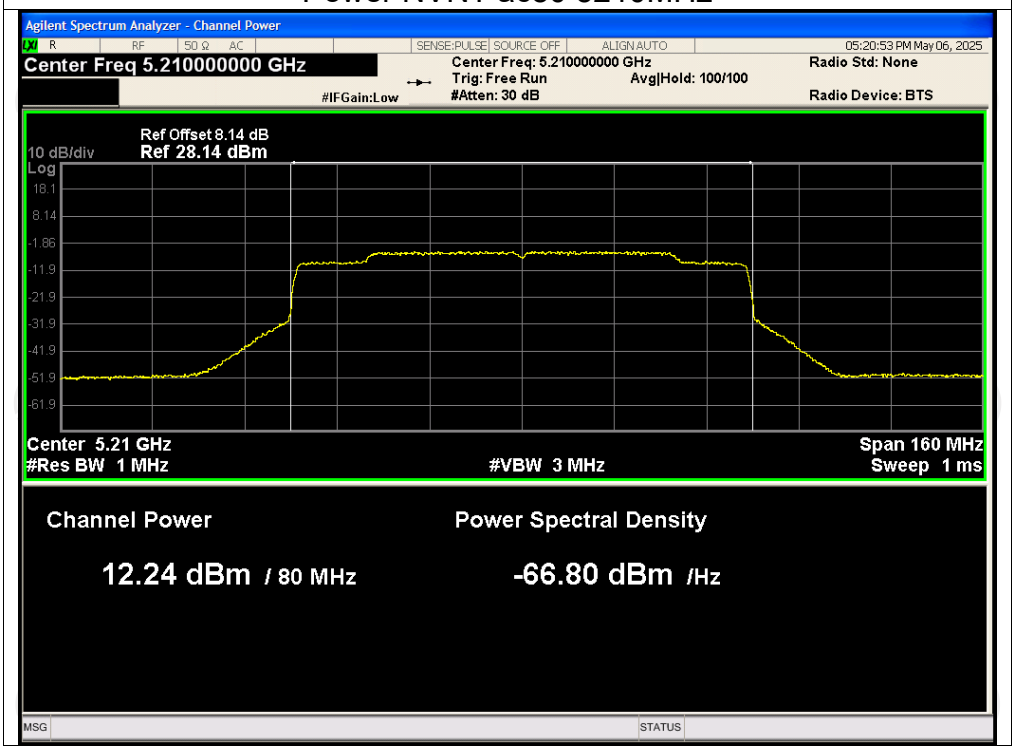
Power NVNT ac40 5190MHz



Power NVNT ac40 5230MHz



Power NVNT ac80 5210MHz

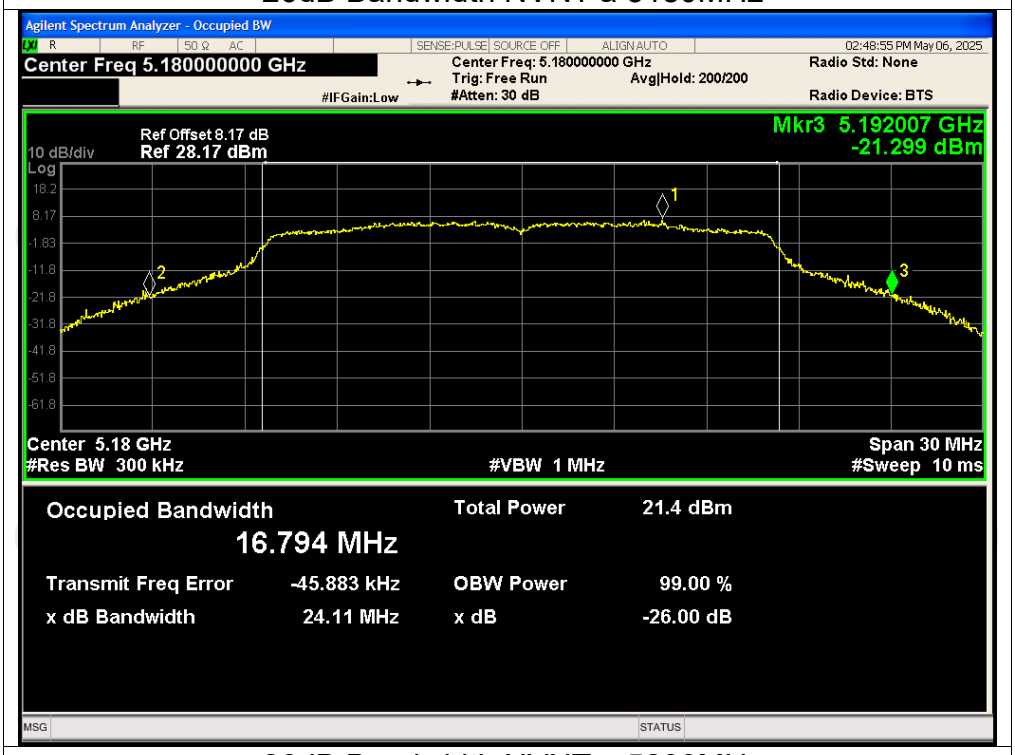


-26dB Bandwidth

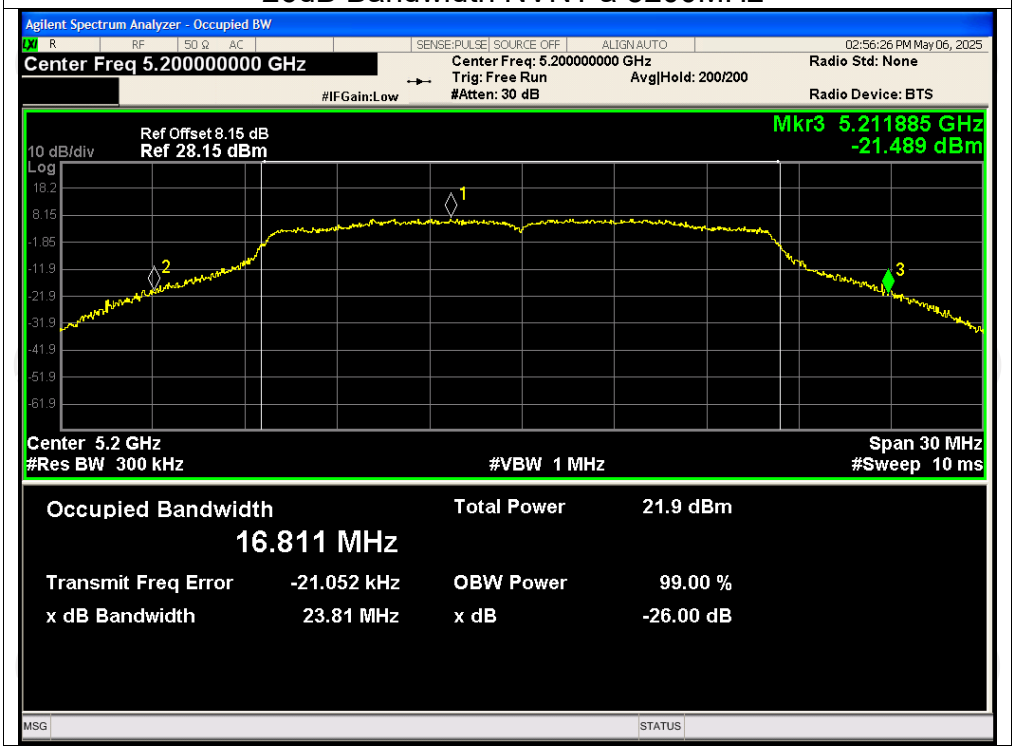
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	24.106	Pass
NVNT	a	5200	23.812	Pass
NVNT	a	5240	23.503	Pass
NVNT	n20	5180	24.140	Pass
NVNT	n20	5200	23.808	Pass
NVNT	n20	5240	23.842	Pass
NVNT	n40	5190	43.575	Pass
NVNT	n40	5230	43.586	Pass
NVNT	ac20	5180	23.249	Pass
NVNT	ac20	5200	24.003	Pass
NVNT	ac20	5240	23.630	Pass
NVNT	ac40	5190	42.458	Pass
NVNT	ac40	5230	43.104	Pass
NVNT	ac80	5210	81.997	Pass

Test Graphs

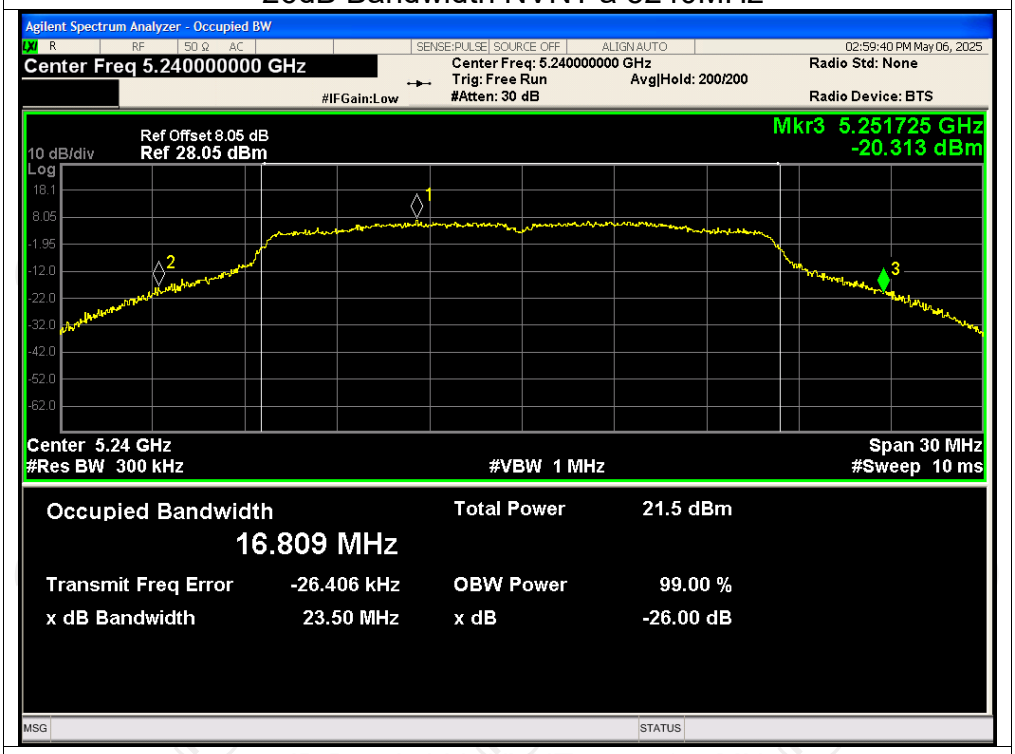
-26dB Bandwidth NVNT a 5180MHz



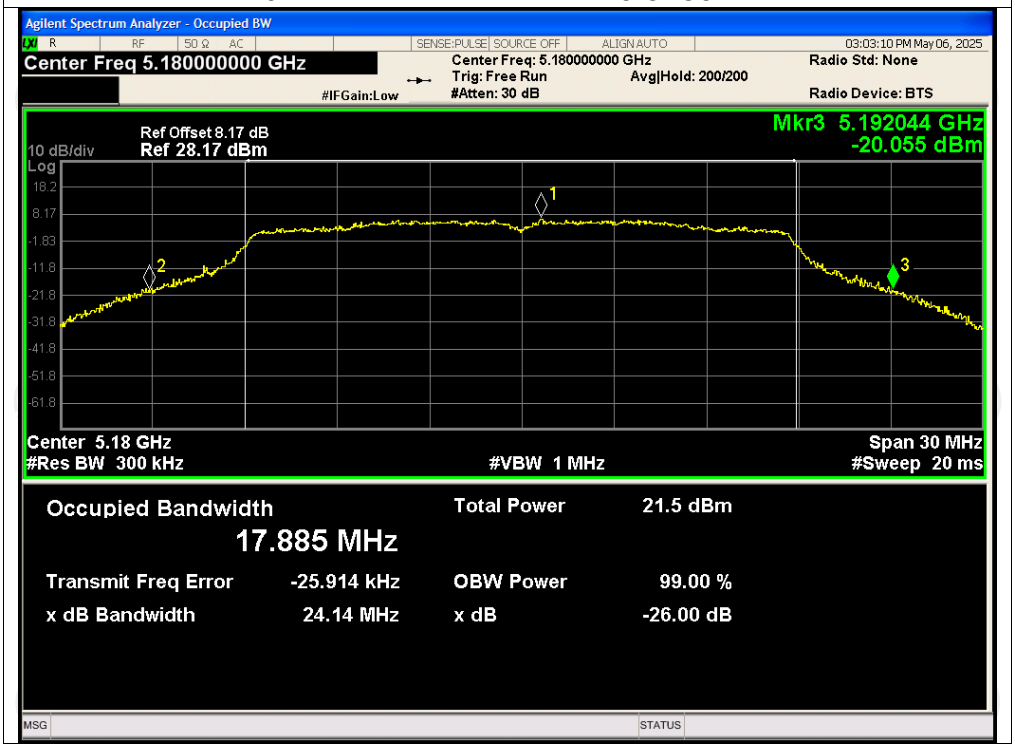
-26dB Bandwidth NVNT a 5200MHz



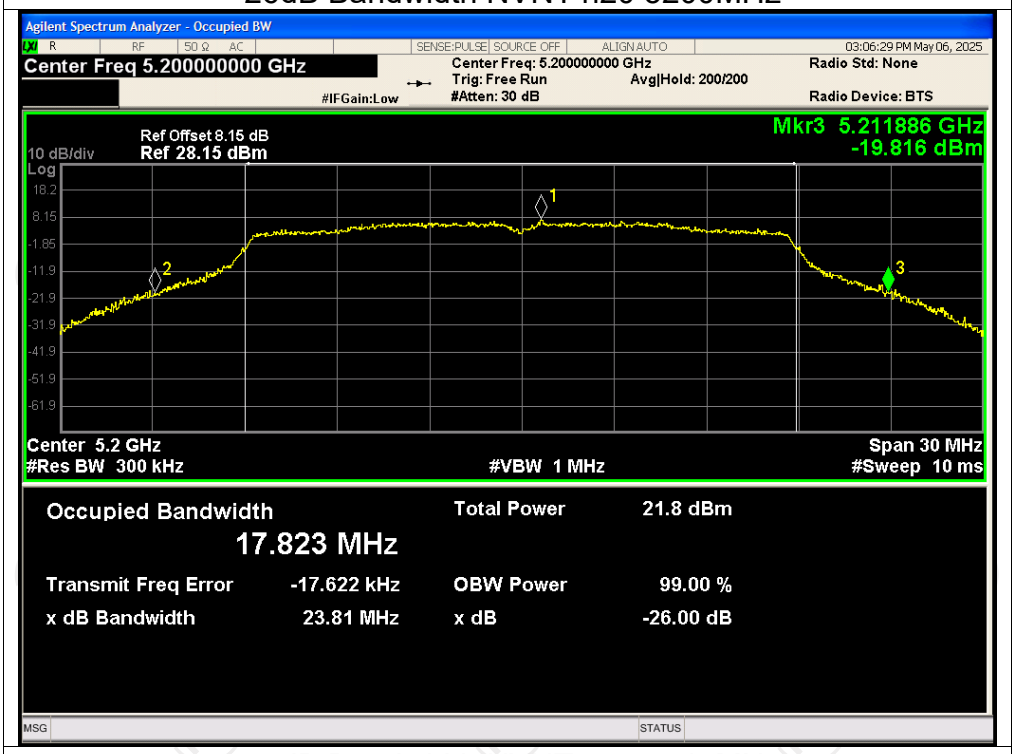
-26dB Bandwidth NVNT a 5240MHz



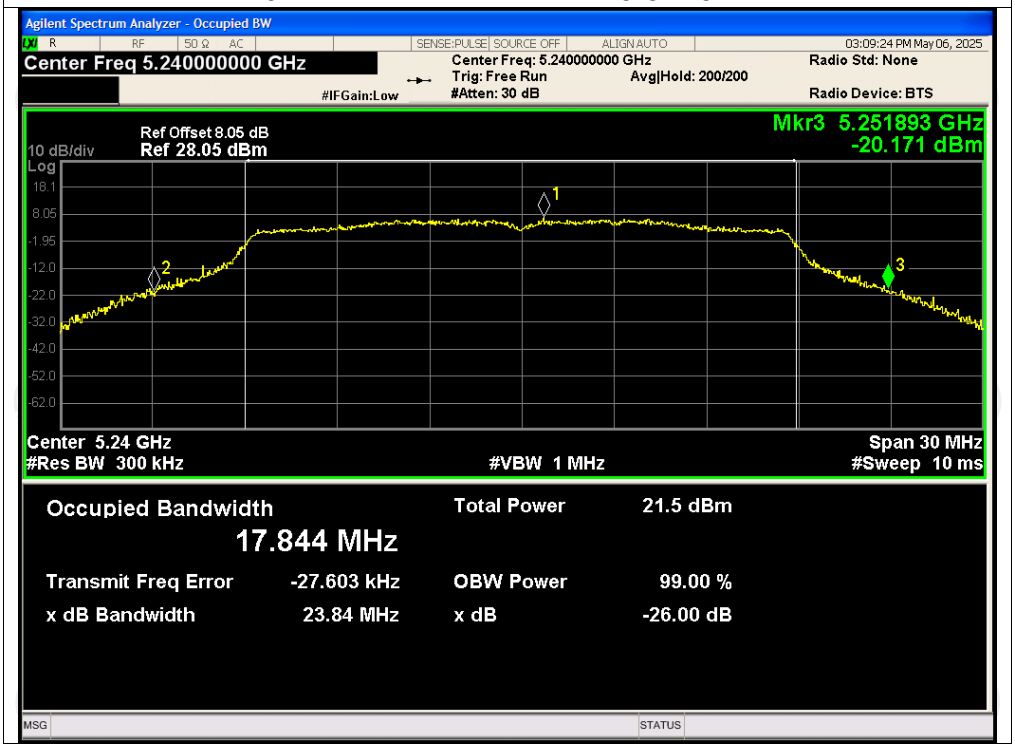
-26dB Bandwidth NVNT n20 5180MHz



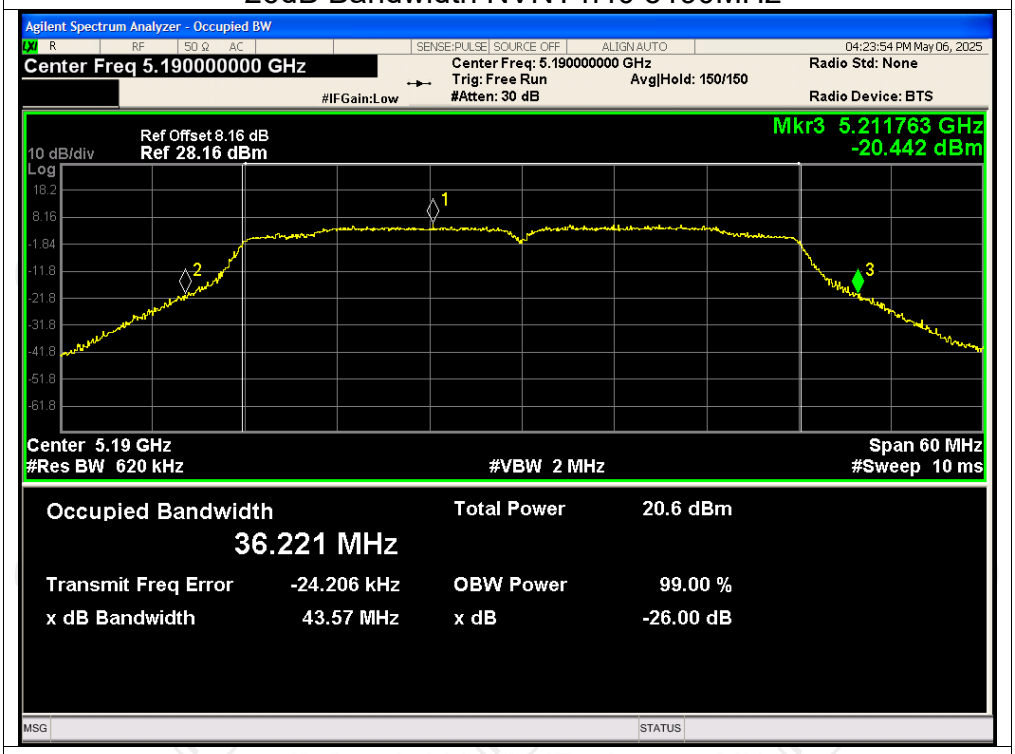
-26dB Bandwidth NVNT n20 5200MHz



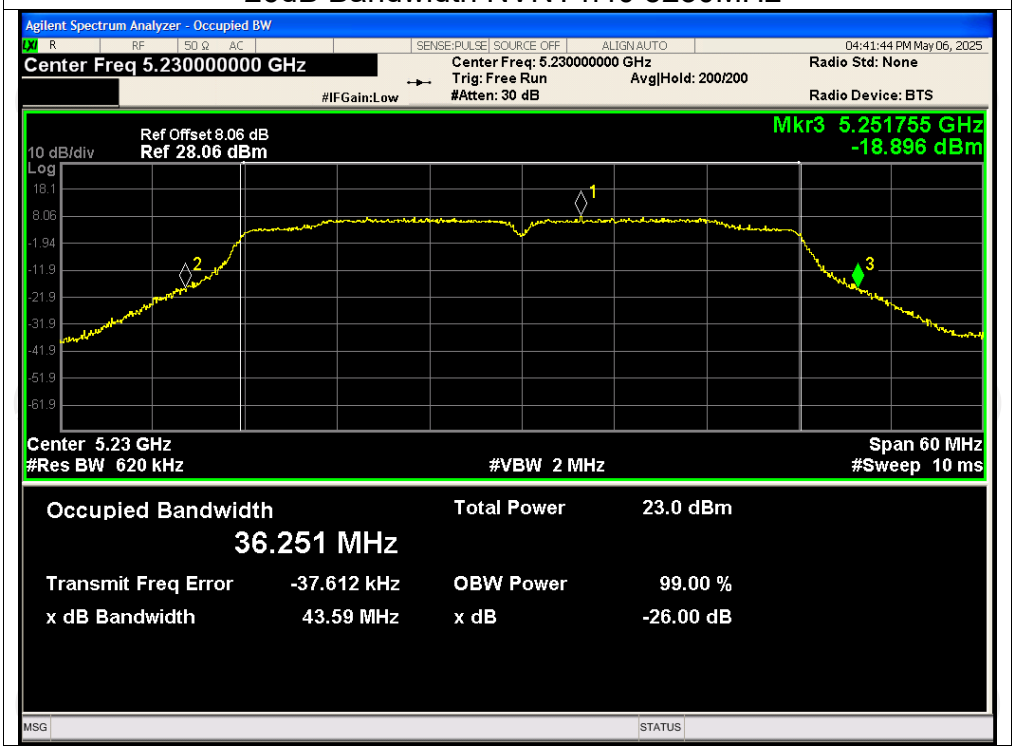
-26dB Bandwidth NVNT n20 5240MHz



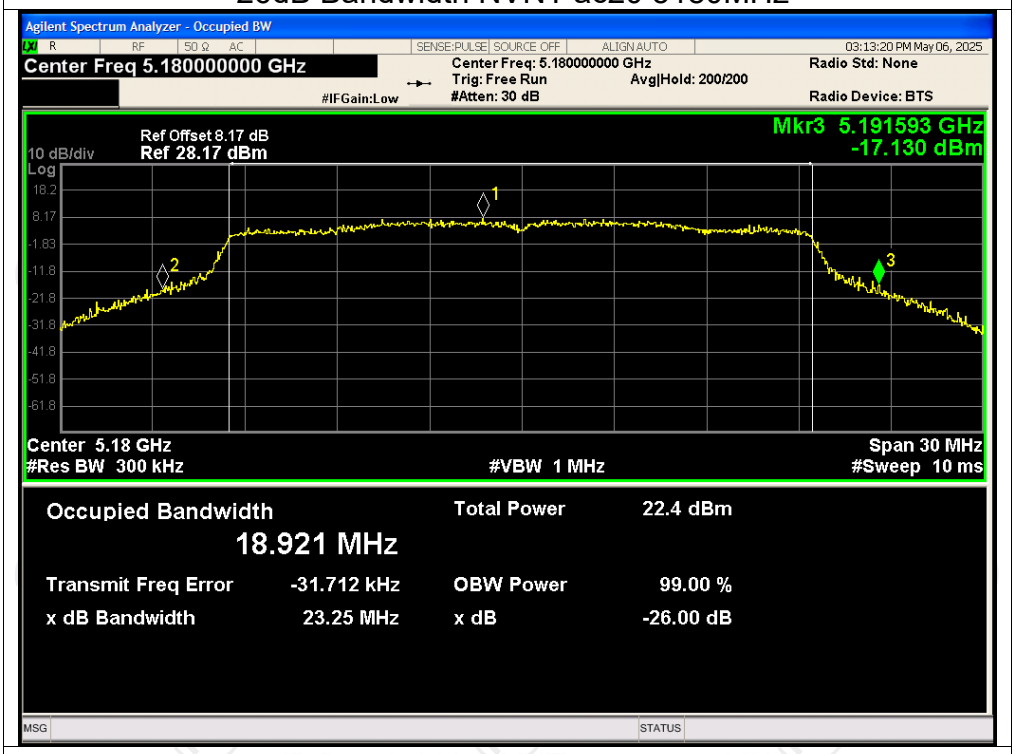
-26dB Bandwidth NVNT n40 5190MHz



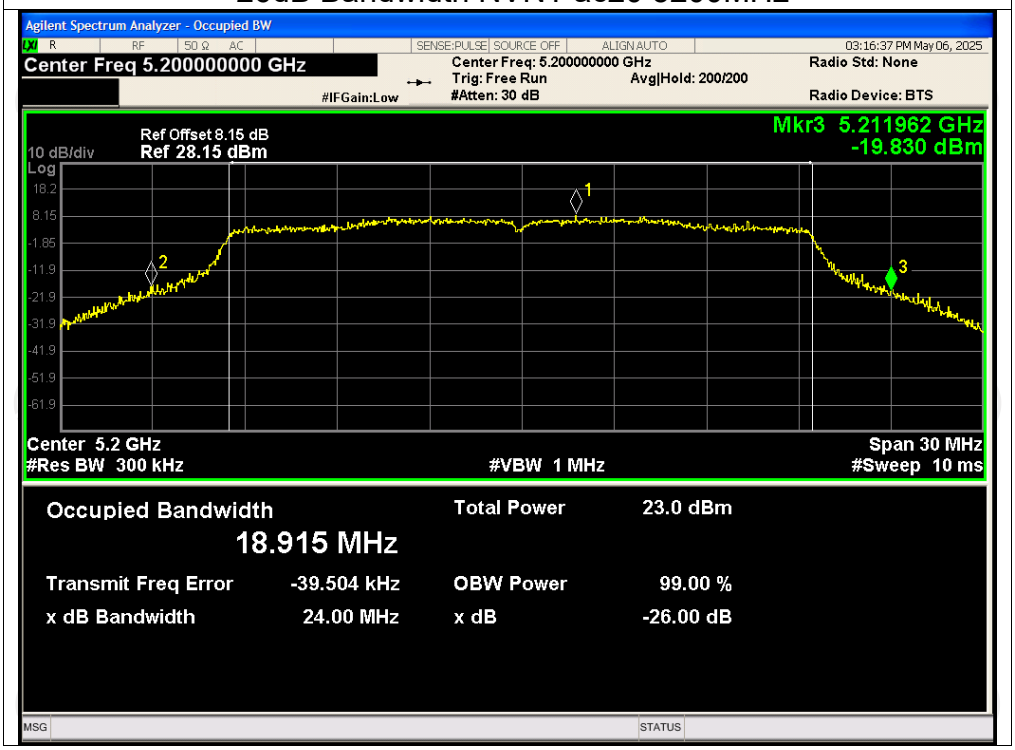
-26dB Bandwidth NVNT n40 5230MHz



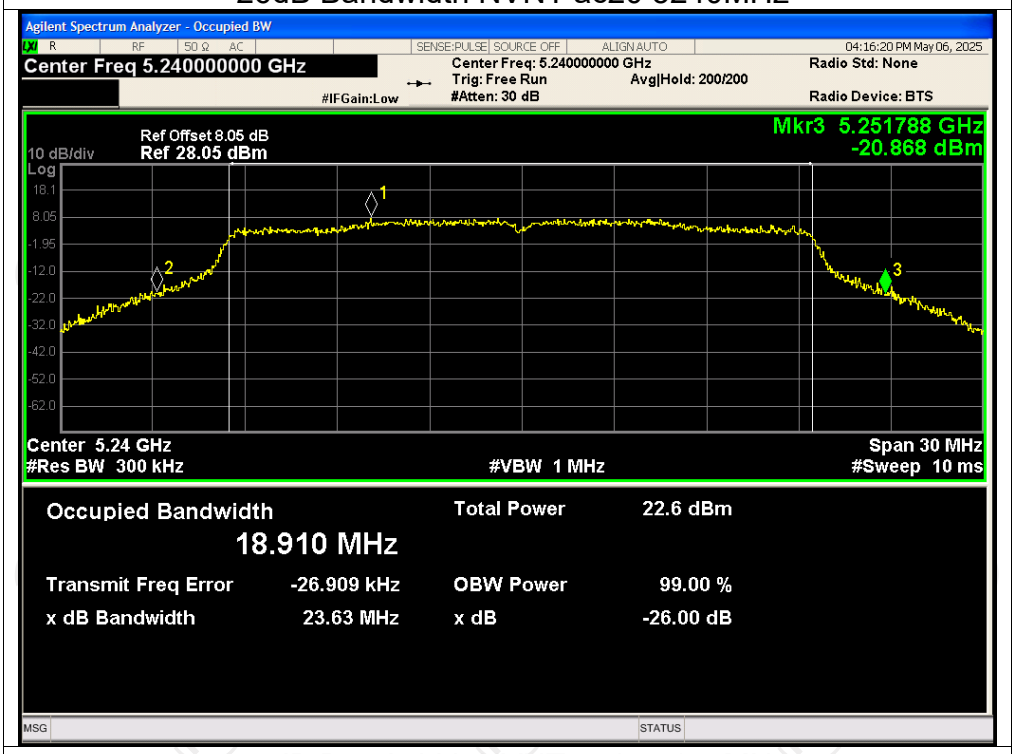
-26dB Bandwidth NVNT ac20 5180MHz



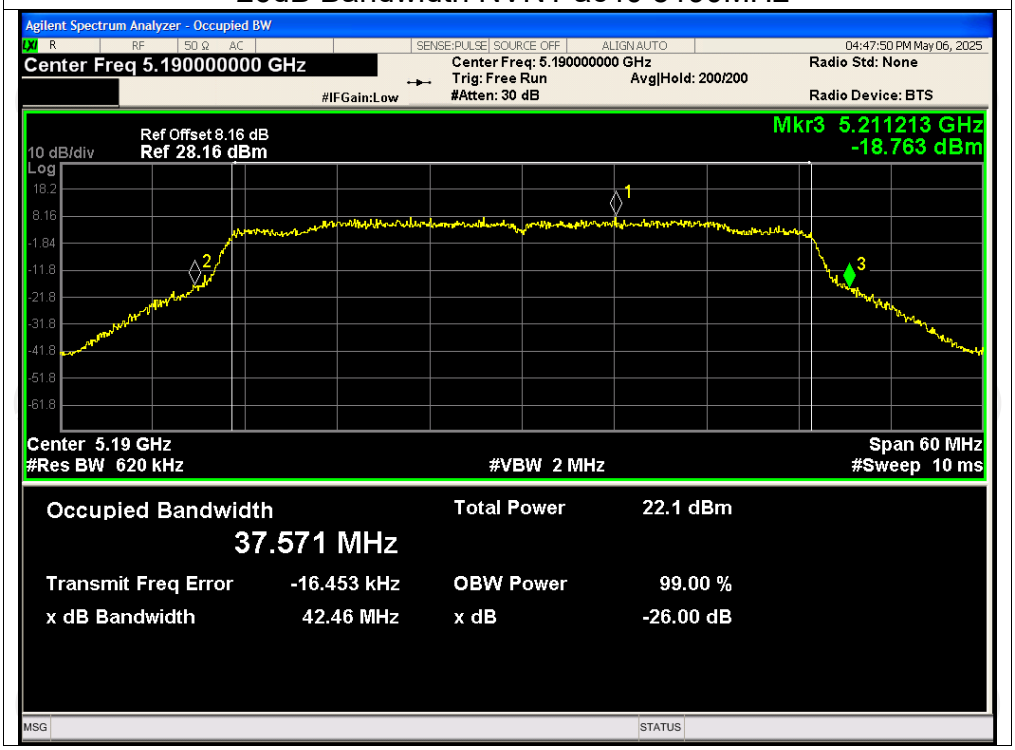
-26dB Bandwidth NVNT ac20 5200MHz



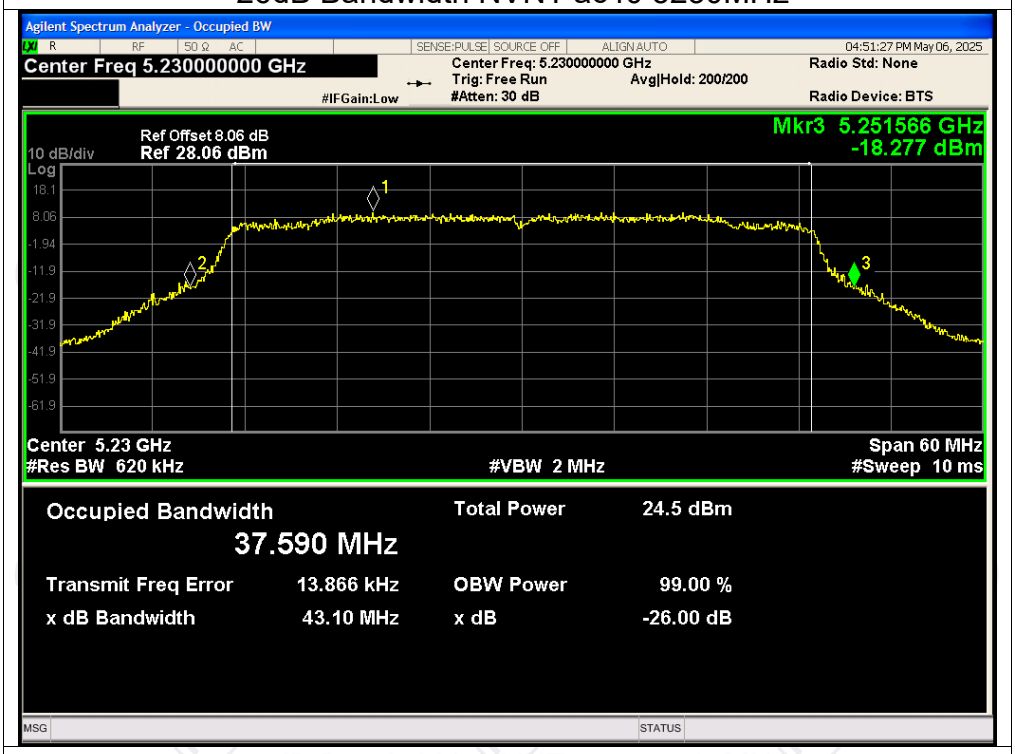
-26dB Bandwidth NVNT ac20 5240MHz



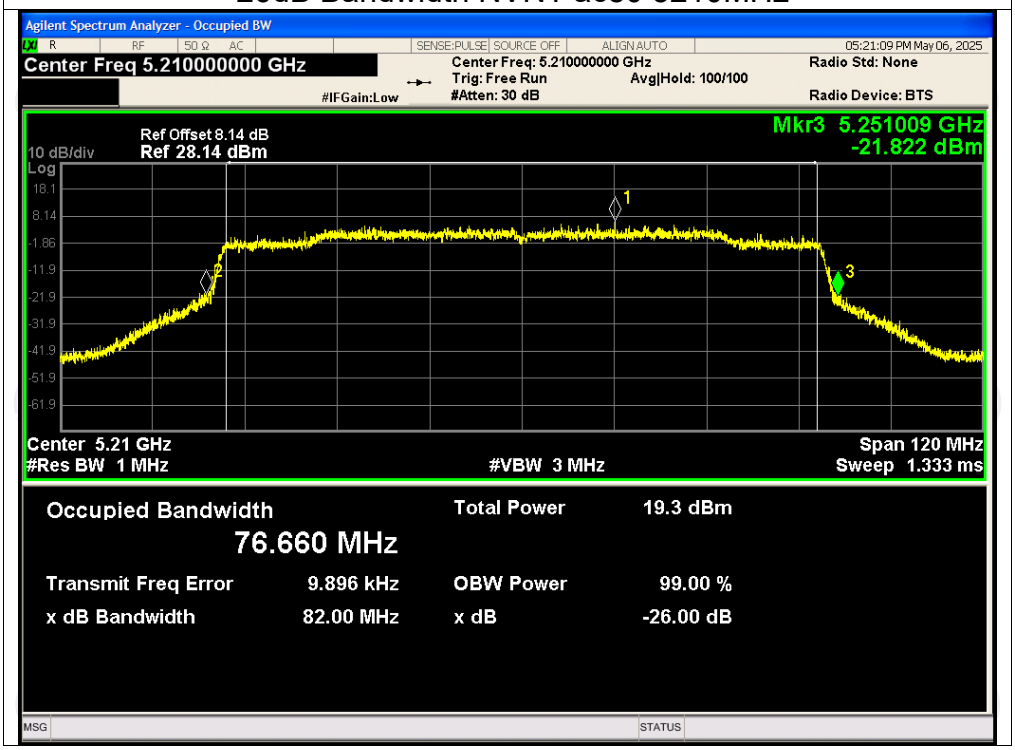
-26dB Bandwidth NVNT ac40 5190MHz



-26dB Bandwidth NVNT ac40 5230MHz



-26dB Bandwidth NVNT ac80 5210MHz

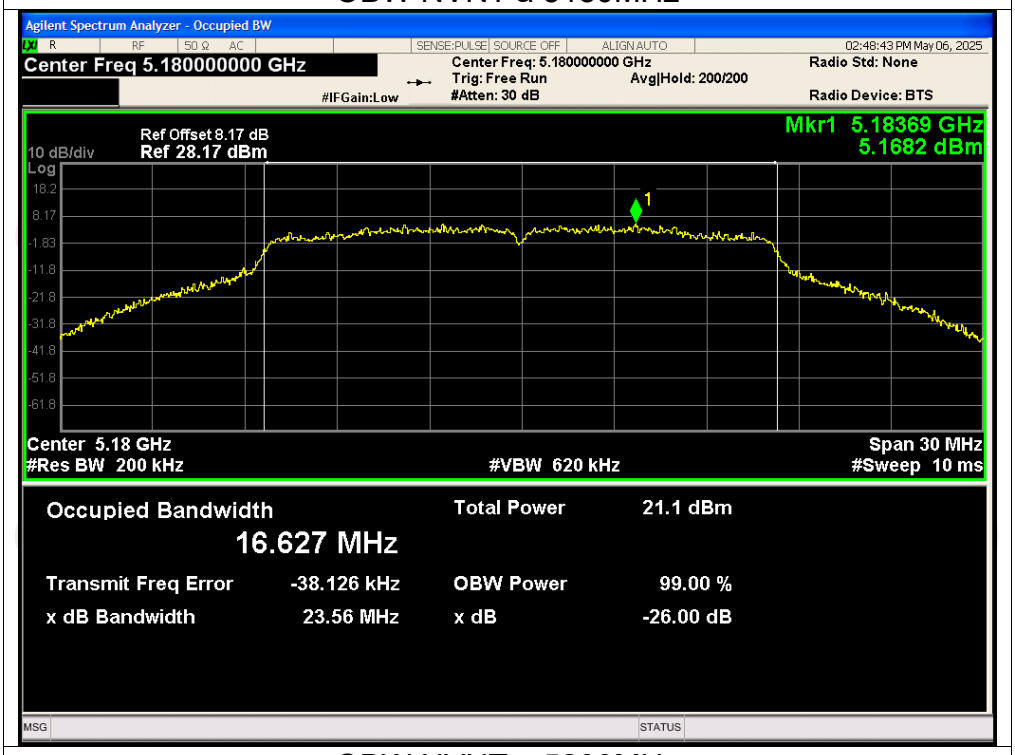


Occupied Channel Bandwidth

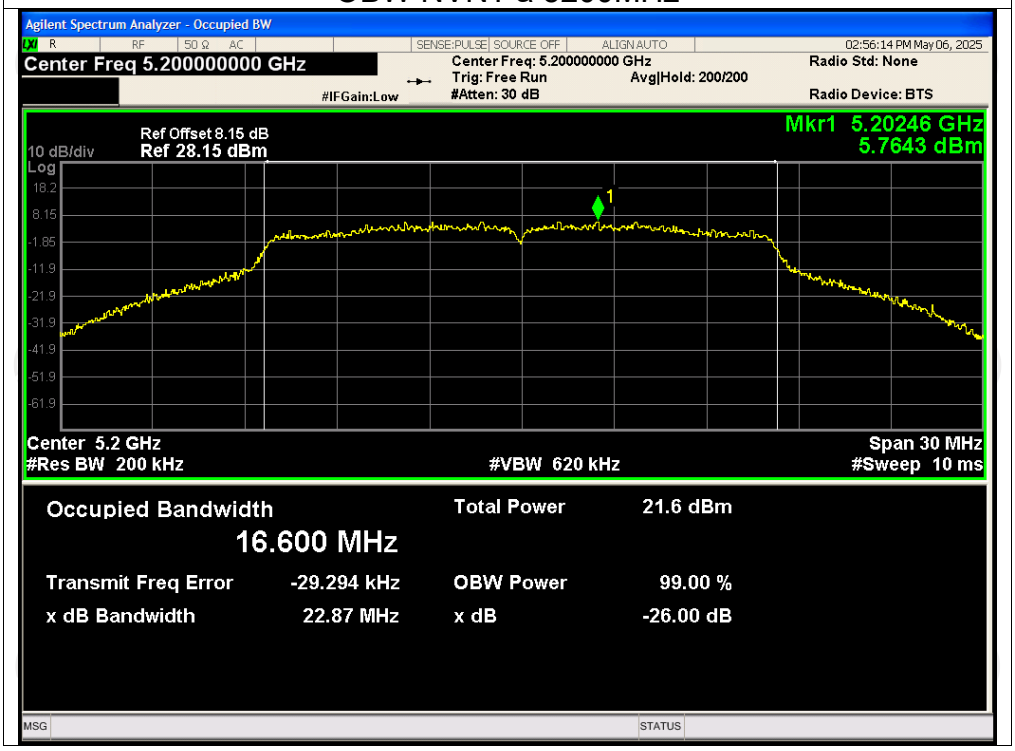
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.627
NVNT	a	5200	16.600
NVNT	a	5240	16.601
NVNT	n20	5180	17.714
NVNT	n20	5200	17.691
NVNT	n20	5240	17.679
NVNT	n40	5190	36.073
NVNT	n40	5230	36.061
NVNT	ac20	5180	18.880
NVNT	ac20	5200	18.899
NVNT	ac20	5240	18.888
NVNT	ac40	5190	37.496
NVNT	ac40	5230	37.542
NVNT	ac80	5210	76.568

Test Graphs

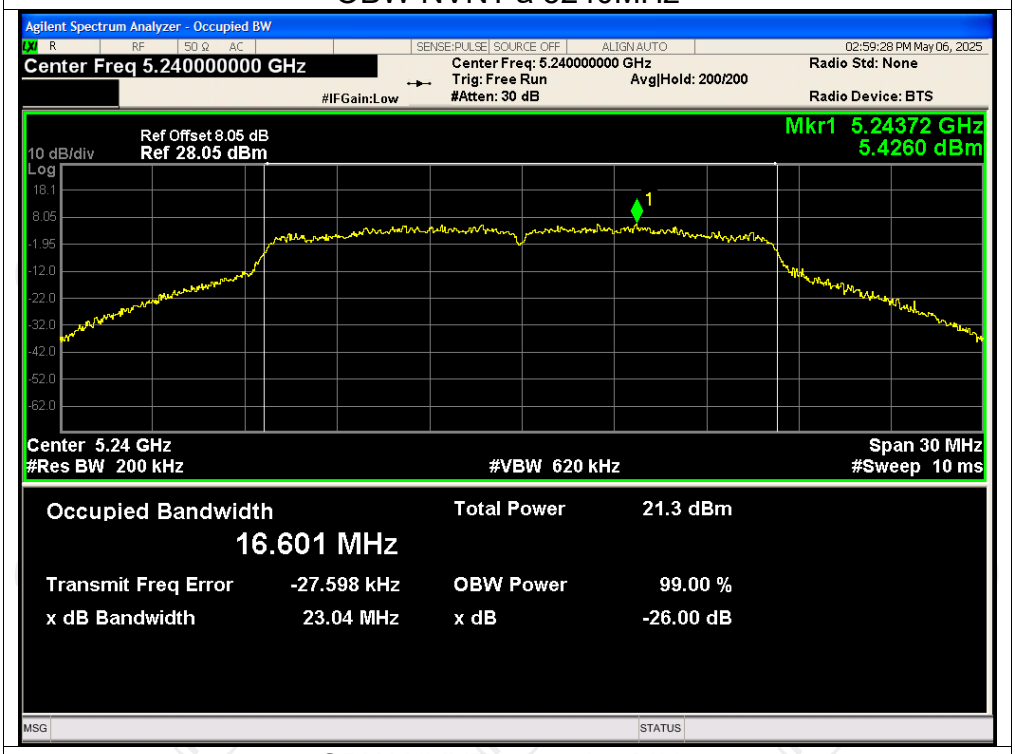
OBW NVNT a 5180MHz



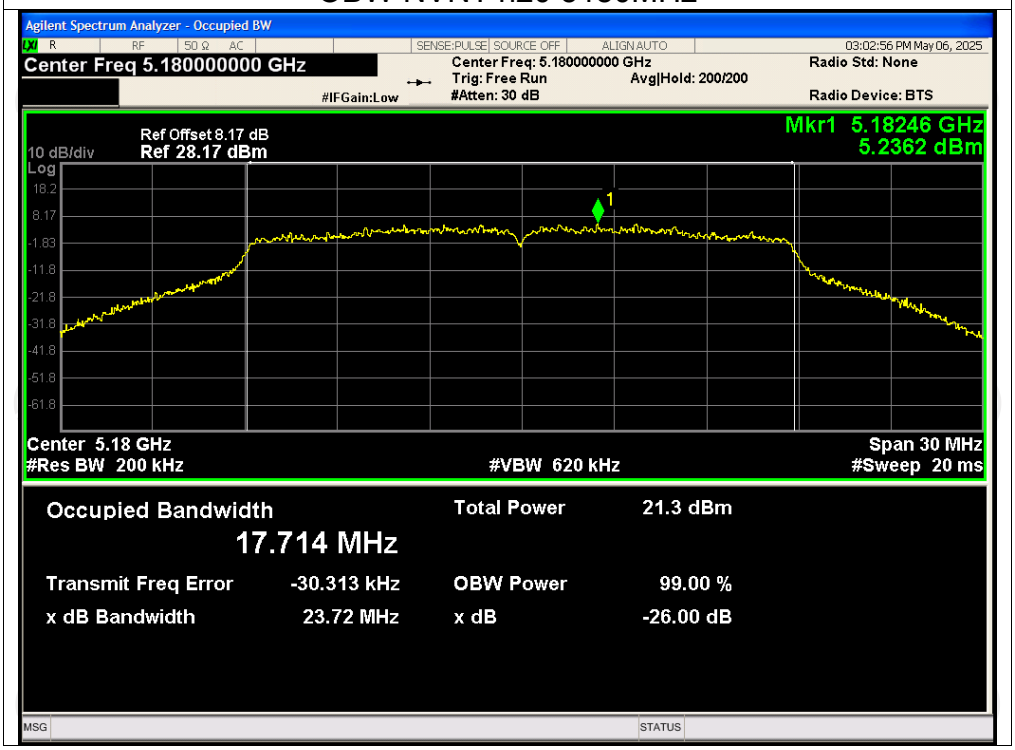
OBW NVNT a 5200MHz



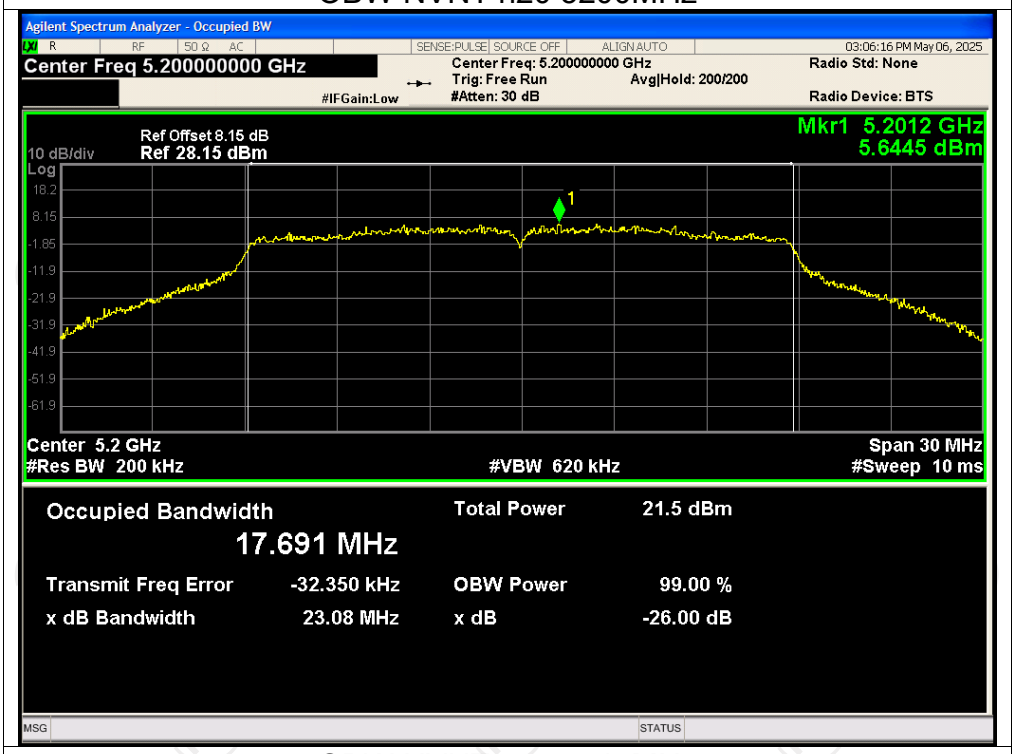
OBW NVNT a 5240MHz



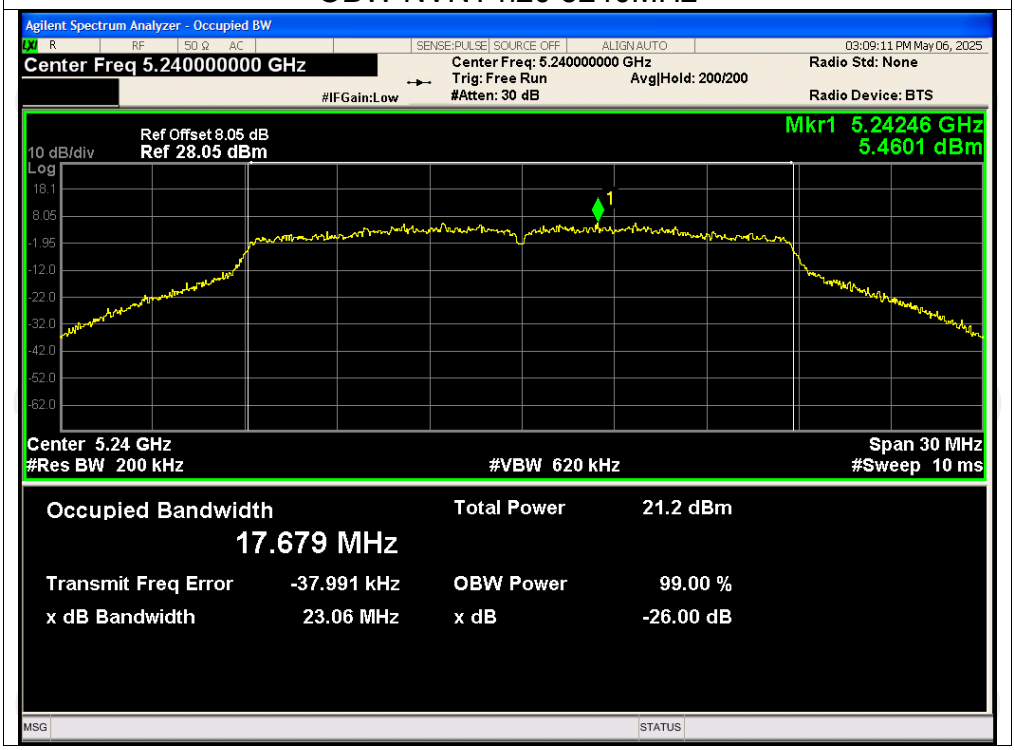
OBW NVNT n20 5180MHz



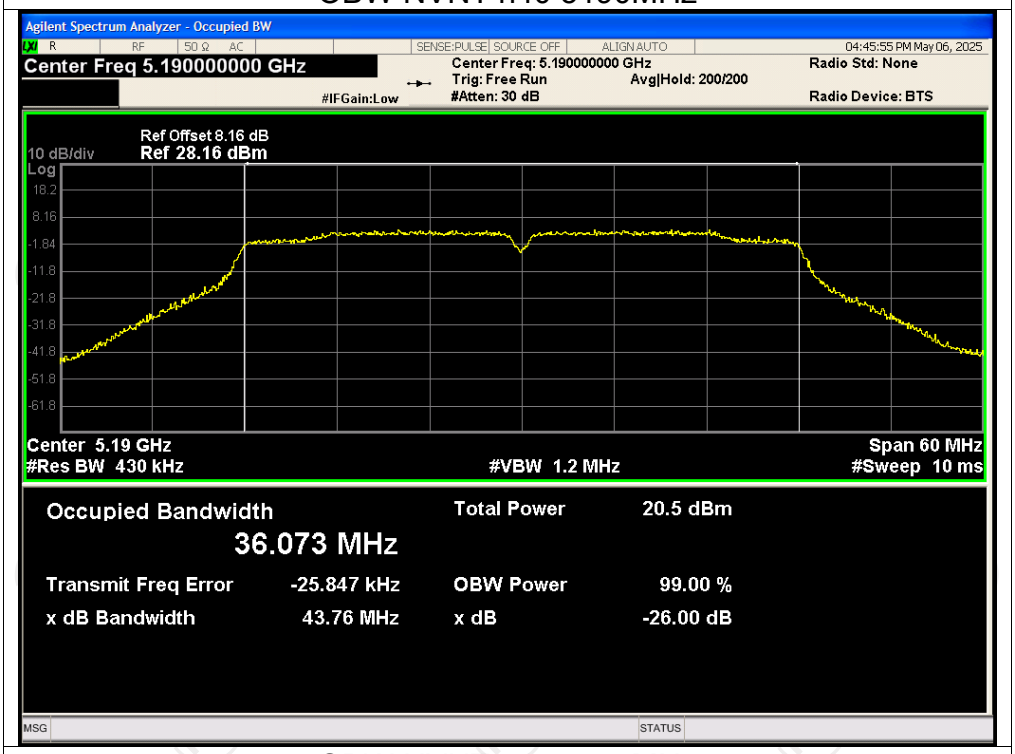
OBW NVNT n20 5200MHz



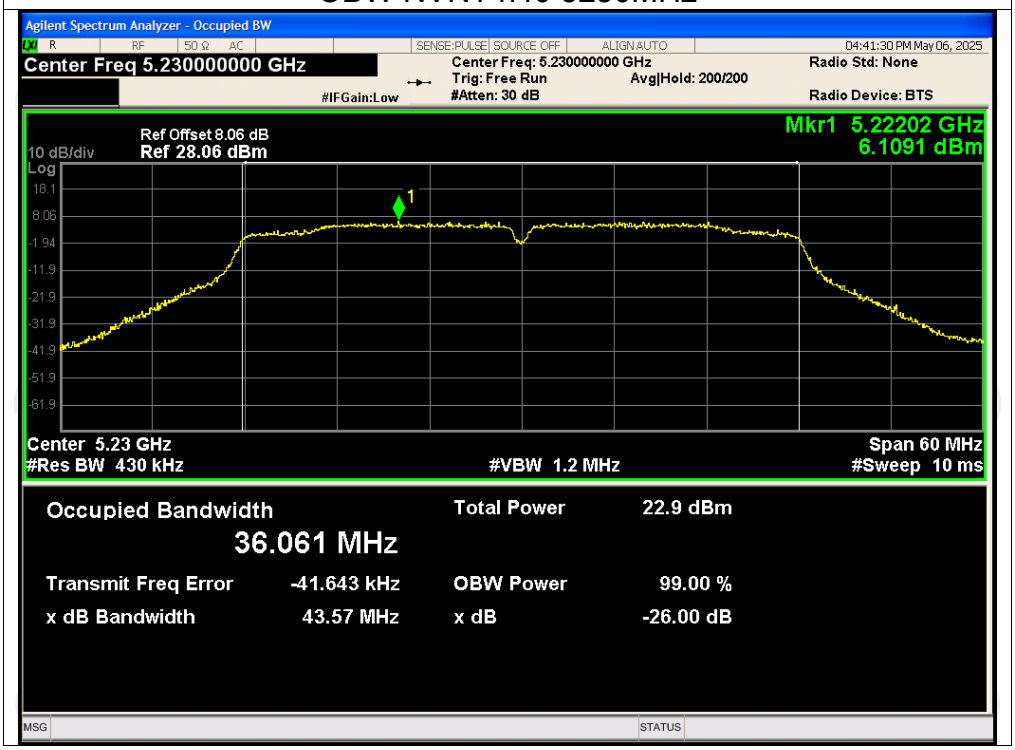
OBW NVNT n20 5240MHz



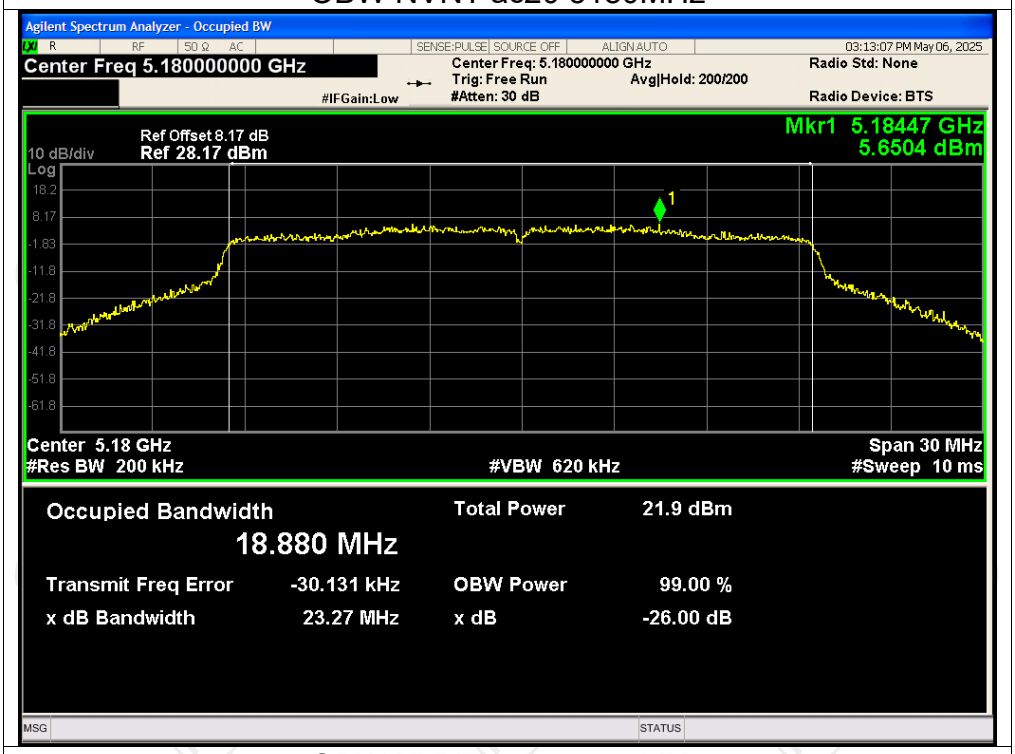
OBW NVNT n40 5190MHz



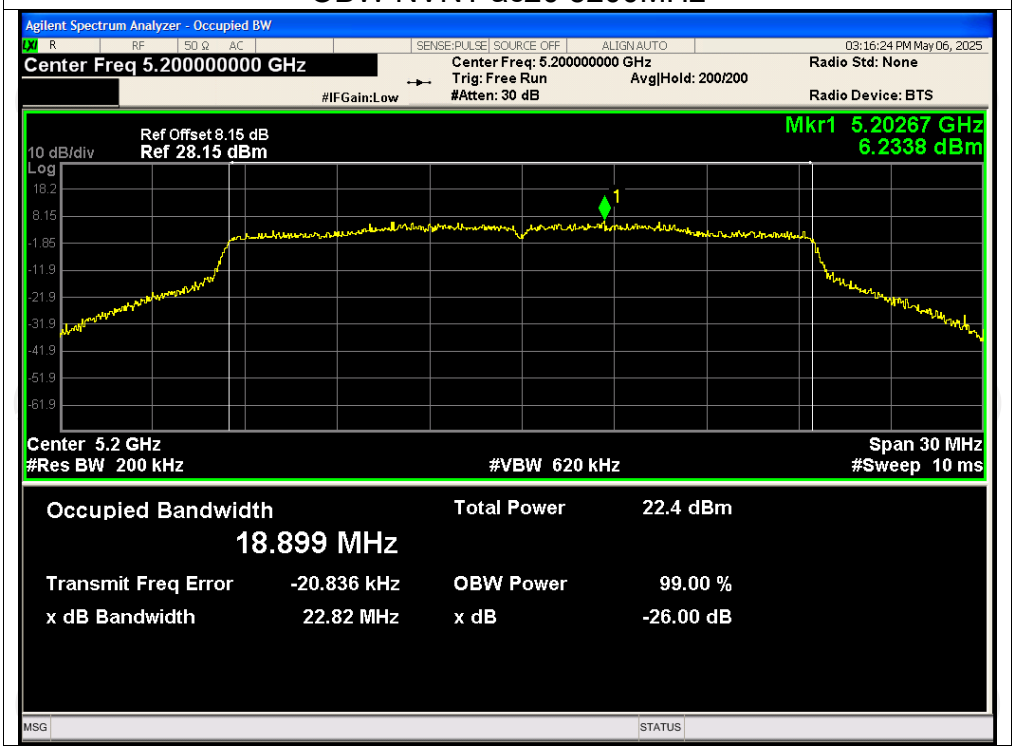
OBW NVNT n40 5230MHz



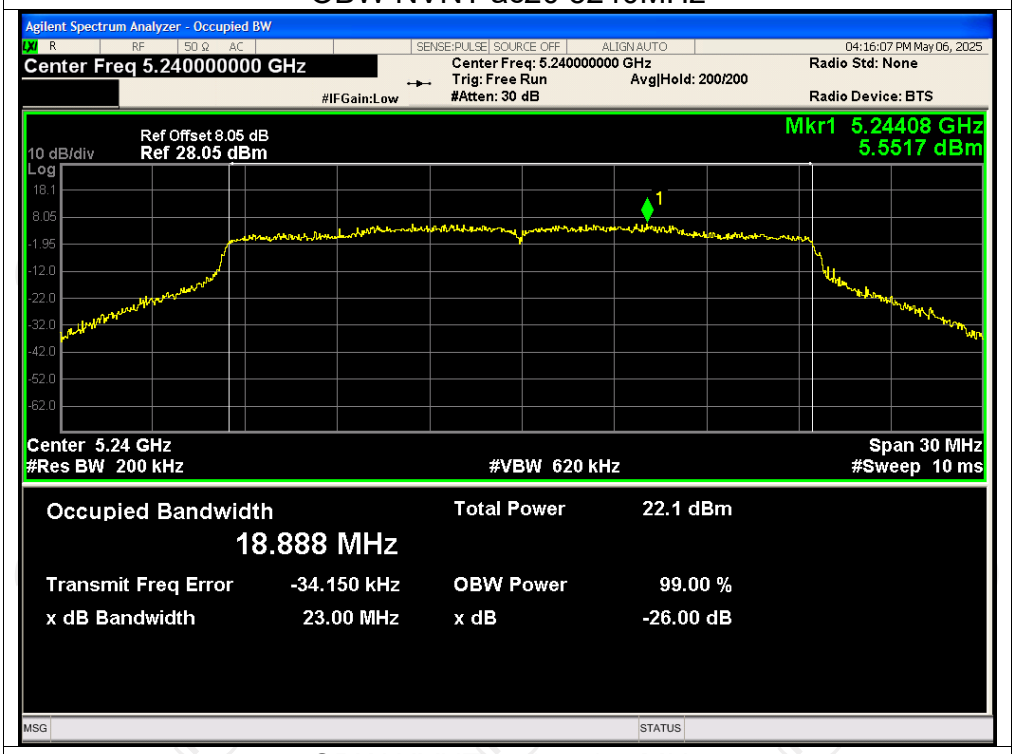
OBW NVNT ac20 5180MHz



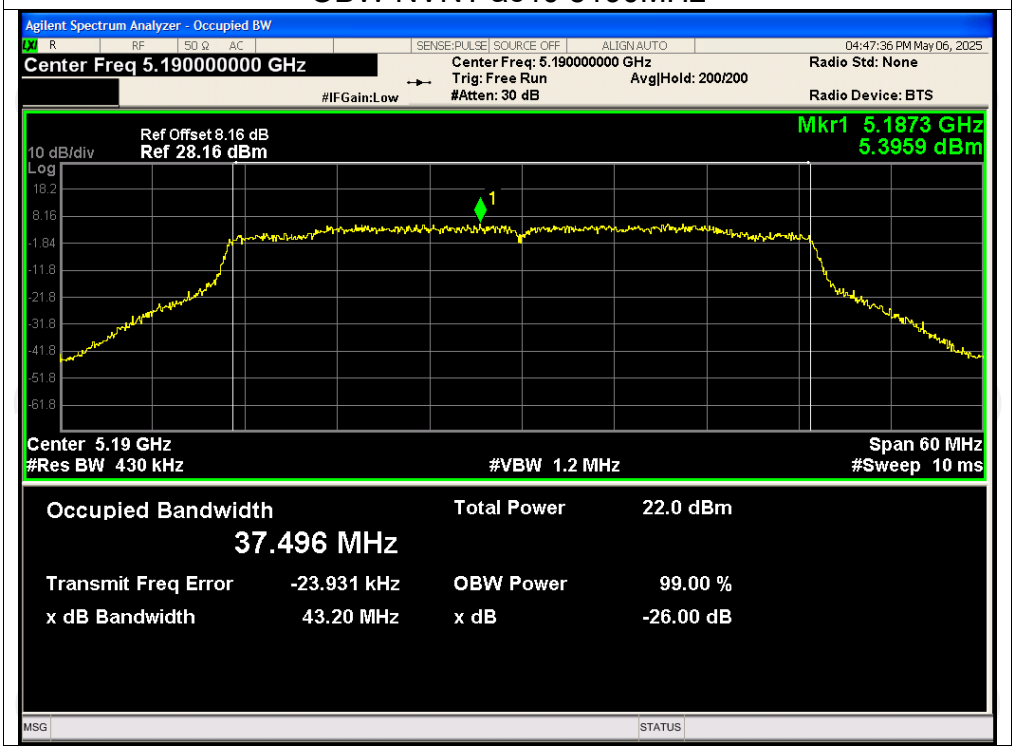
OBW NVNT ac20 5200MHz



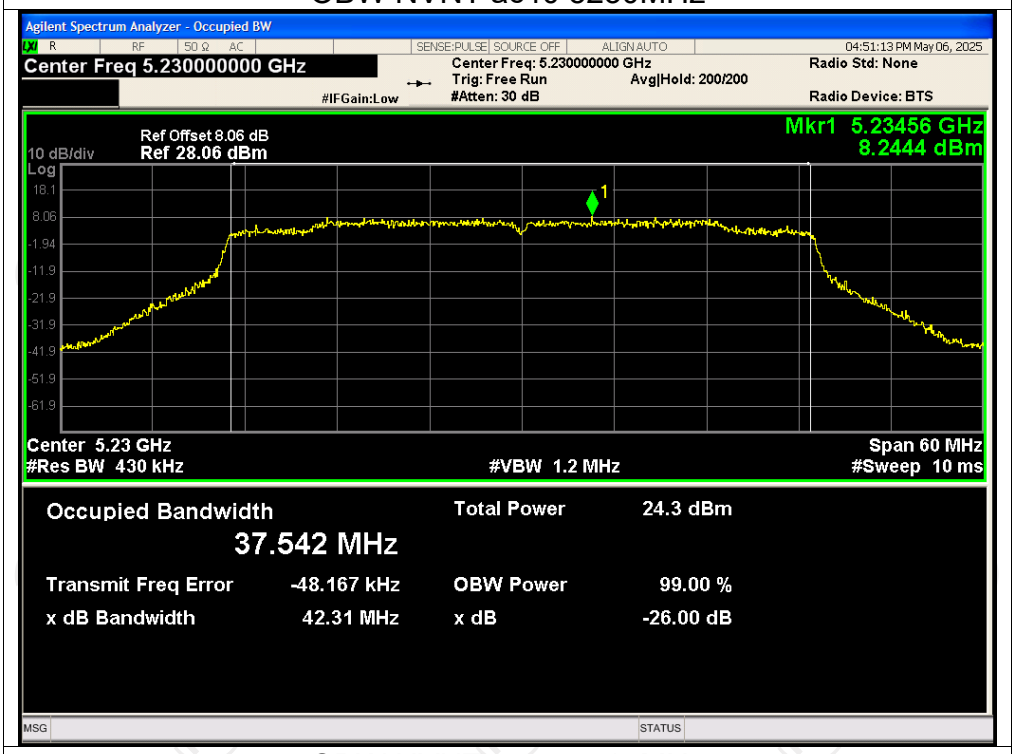
OBW NVNT ac20 5240MHz



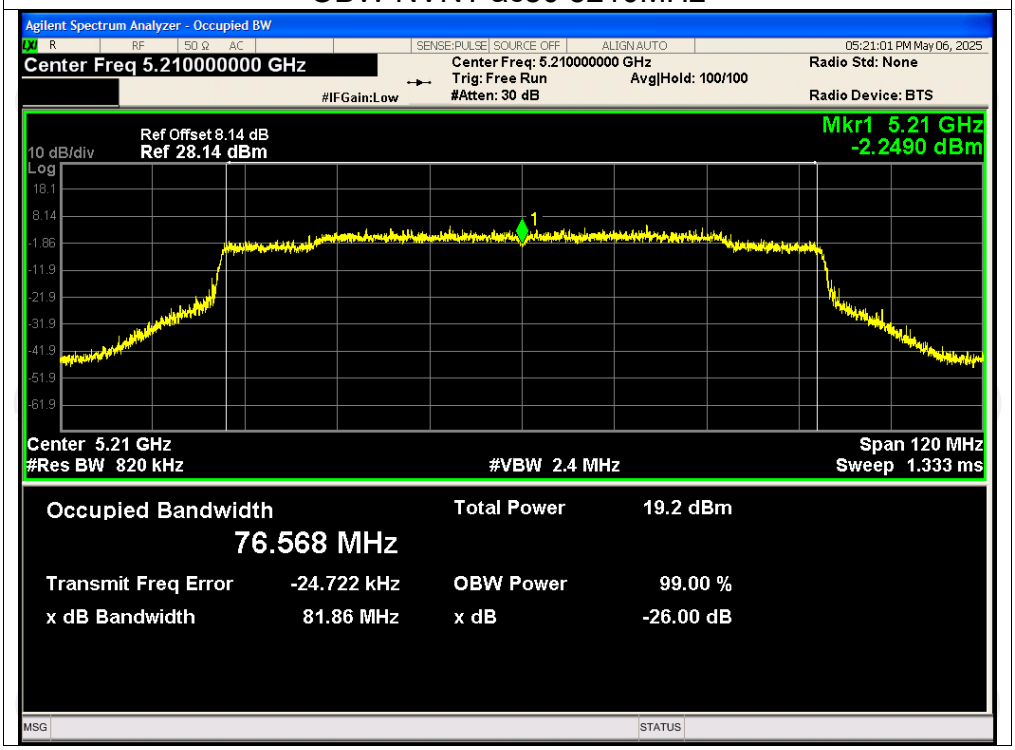
OBW NVNT ac40 5190MHz



OBW NVNT ac40 5230MHz



OBW NVNT ac80 5210MHz

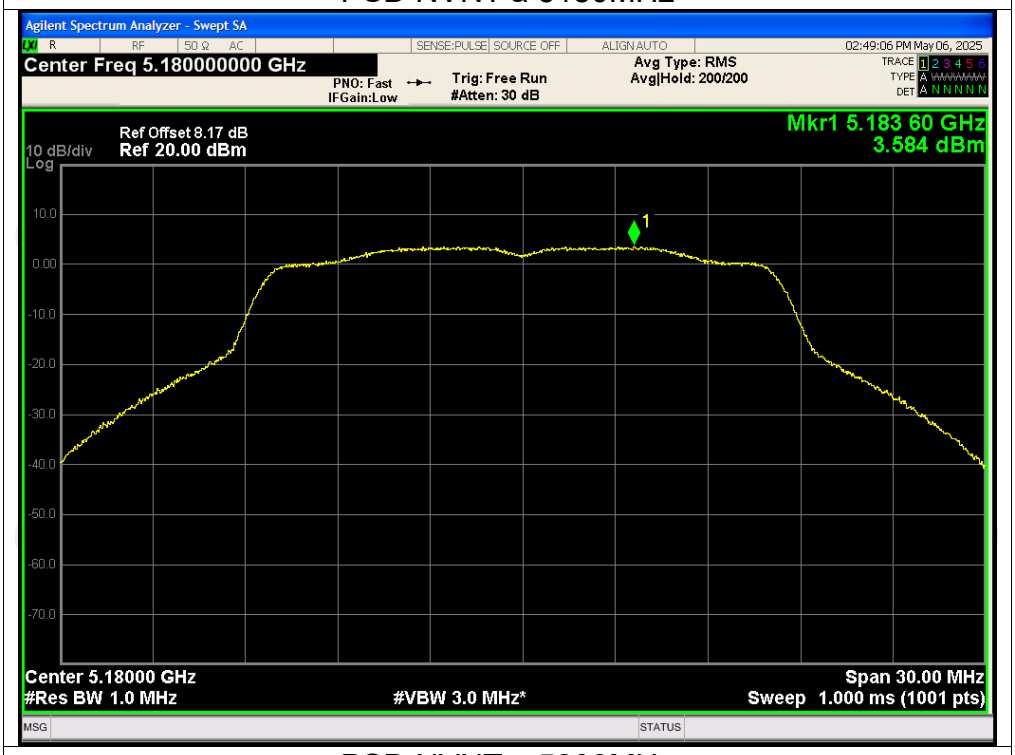


Maximum Power Spectral Density Level

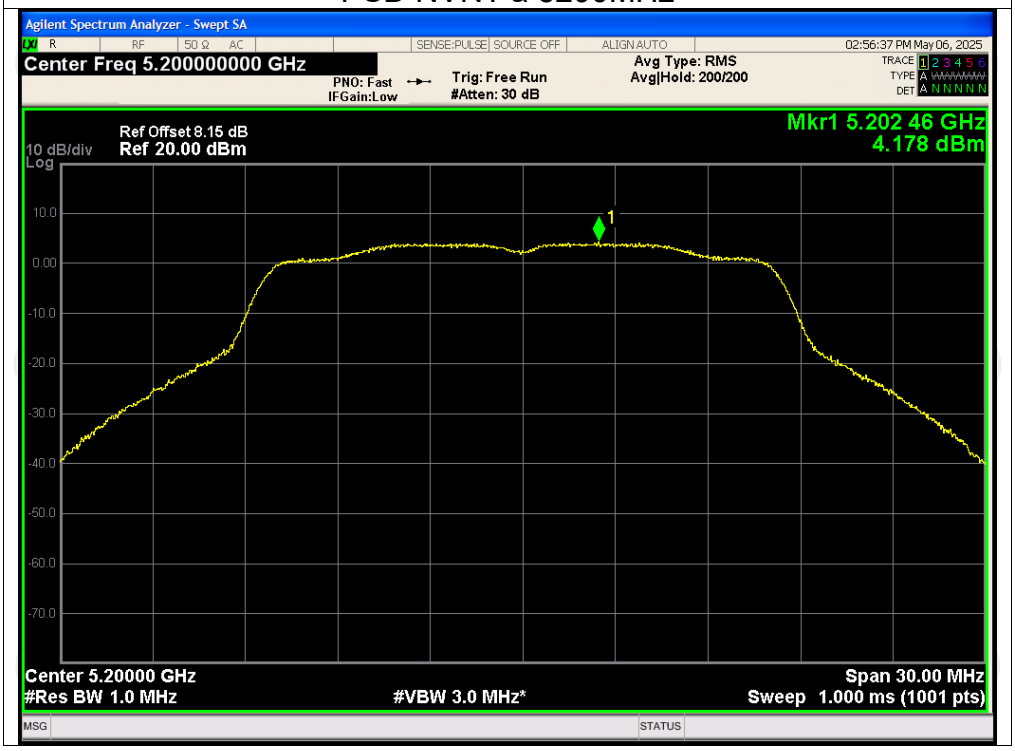
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	3.58	11	Pass
NVNT	a	5200	4.18	11	Pass
NVNT	a	5240	3.72	11	Pass
NVNT	n20	5180	3.25	11	Pass
NVNT	n20	5200	3.84	11	Pass
NVNT	n20	5240	3.50	11	Pass
NVNT	n40	5190	-0.88	11	Pass
NVNT	n40	5230	1.37	11	Pass
NVNT	ac20	5180	2.92	11	Pass
NVNT	ac20	5200	3.57	11	Pass
NVNT	ac20	5240	3.09	11	Pass
NVNT	ac40	5190	-1.34	11	Pass
NVNT	ac40	5230	1.14	11	Pass
NVNT	ac80	5210	-4.06	11	Pass

Test Graphs

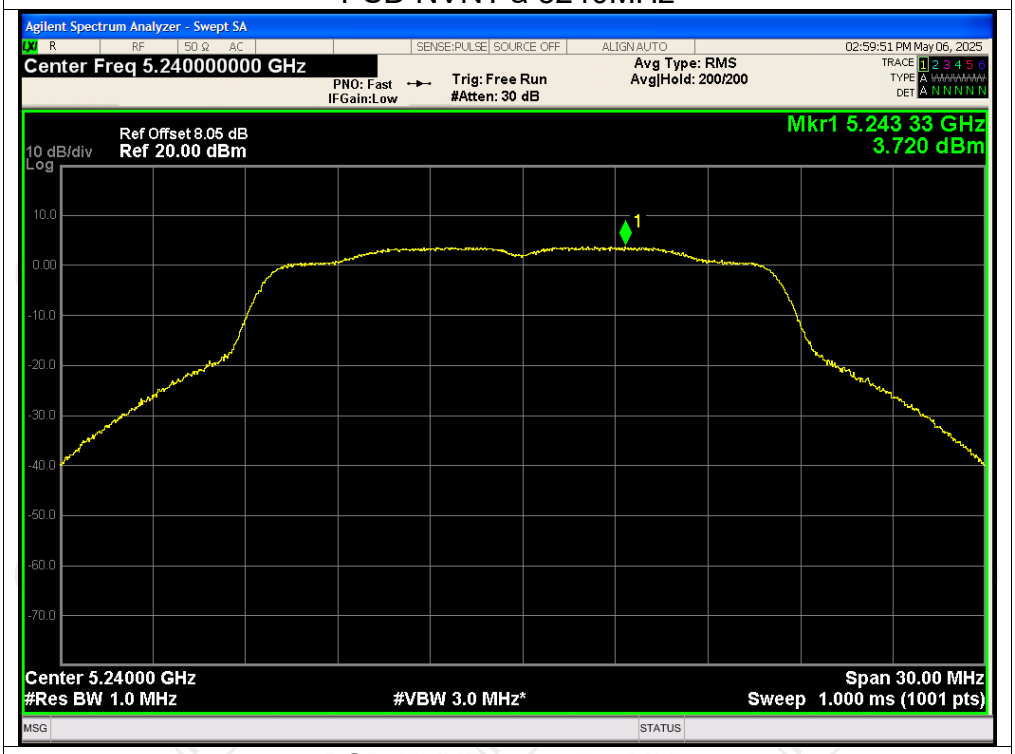
PSD NVNT a 5180MHz



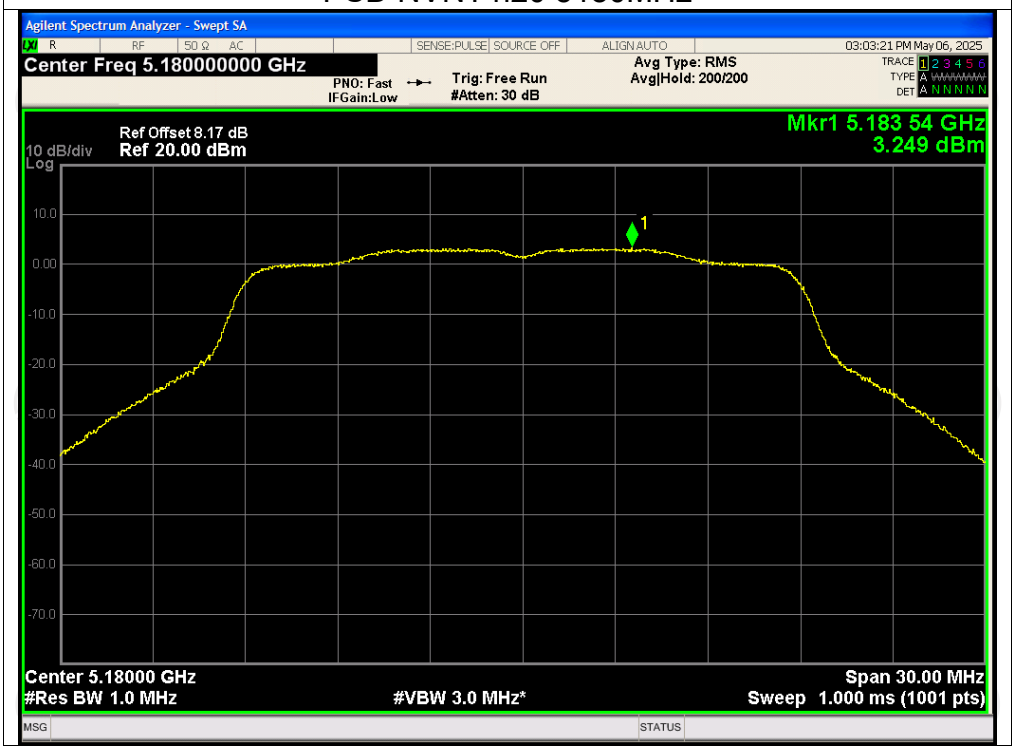
PSD NVNT a 5200MHz



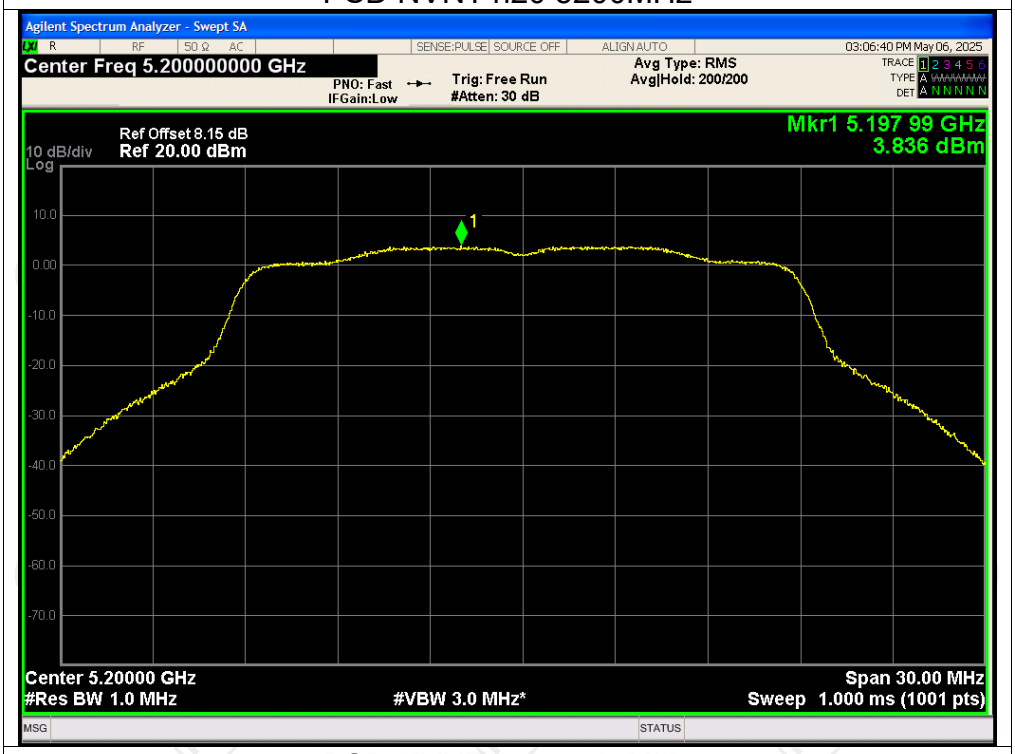
PSD NVNT a 5240MHz



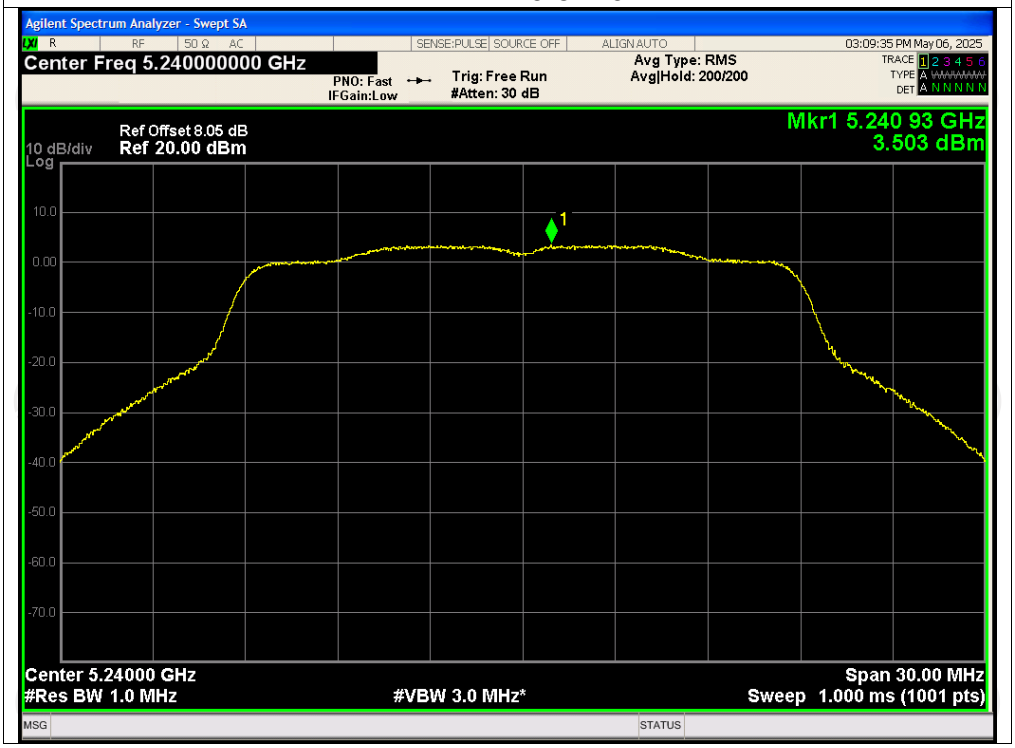
PSD NVNT n20 5180MHz



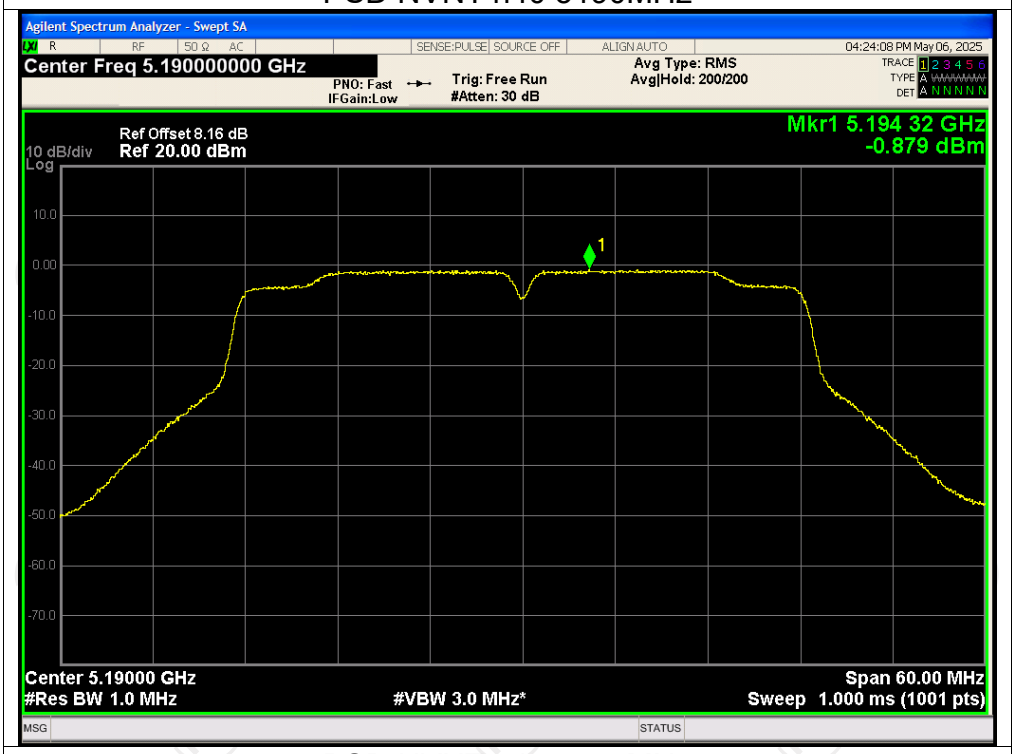
PSD NVNT n20 5200MHz



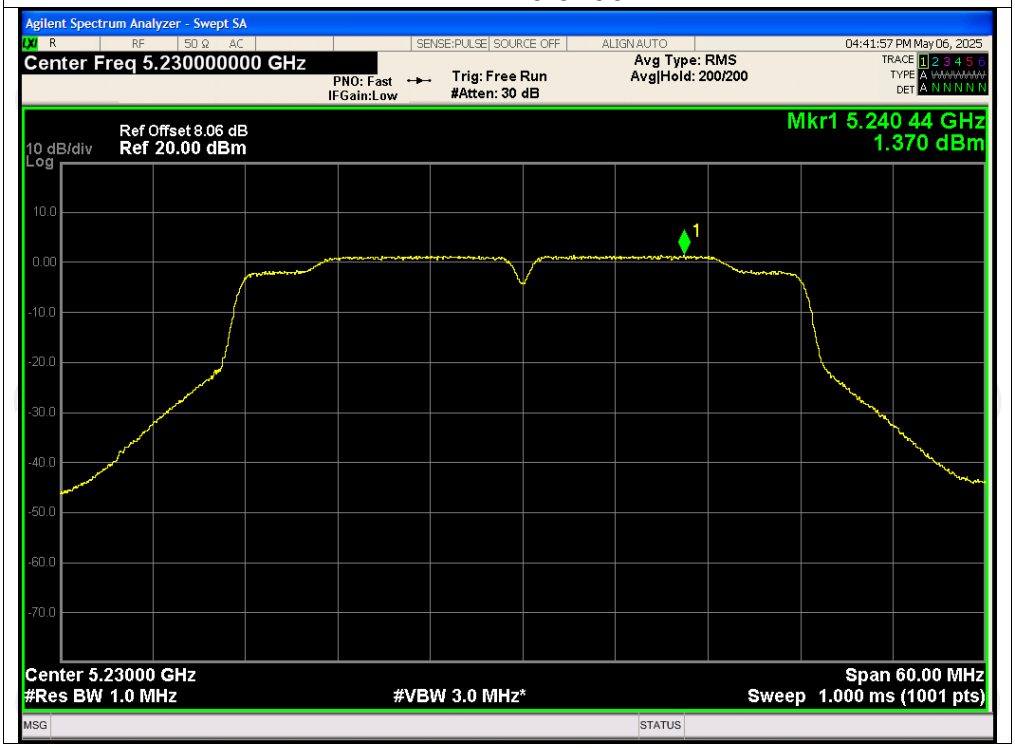
PSD NVNT n20 5240MHz



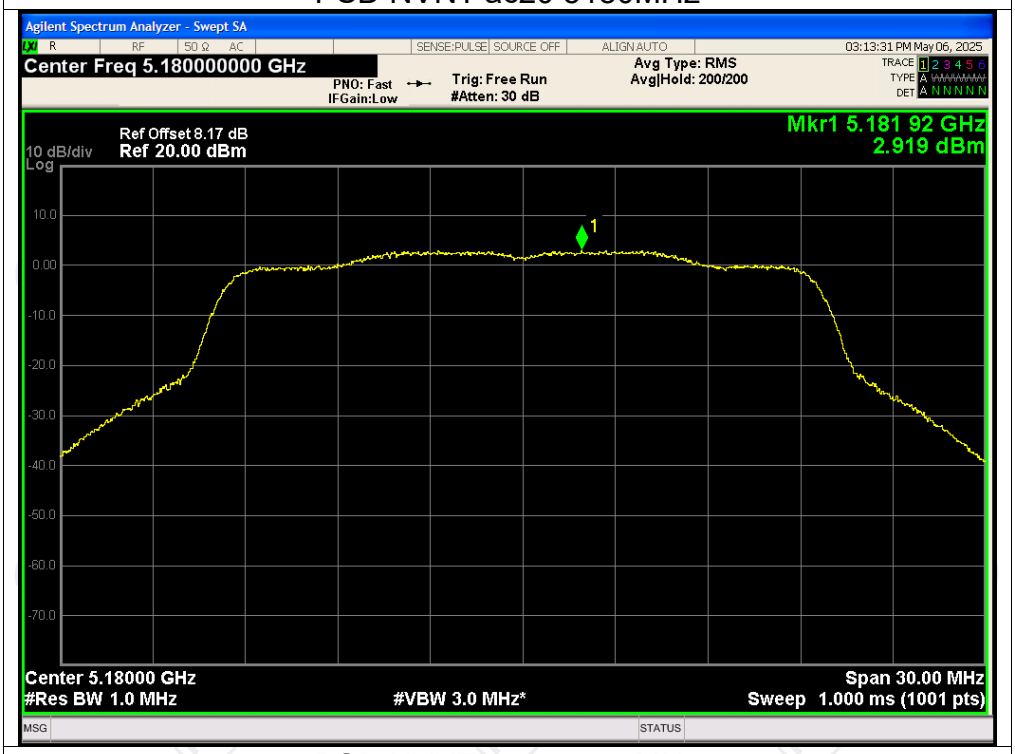
PSD NVNT n40 5190MHz



PSD NVNT n40 5230MHz



PSD NVNT ac20 5180MHz



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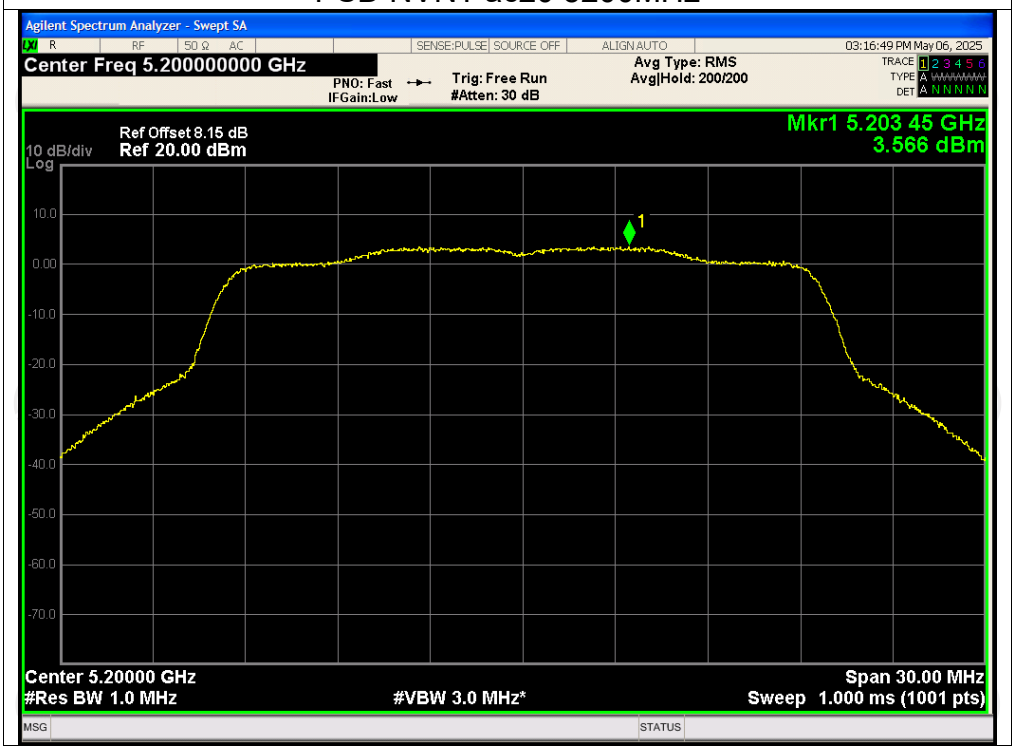
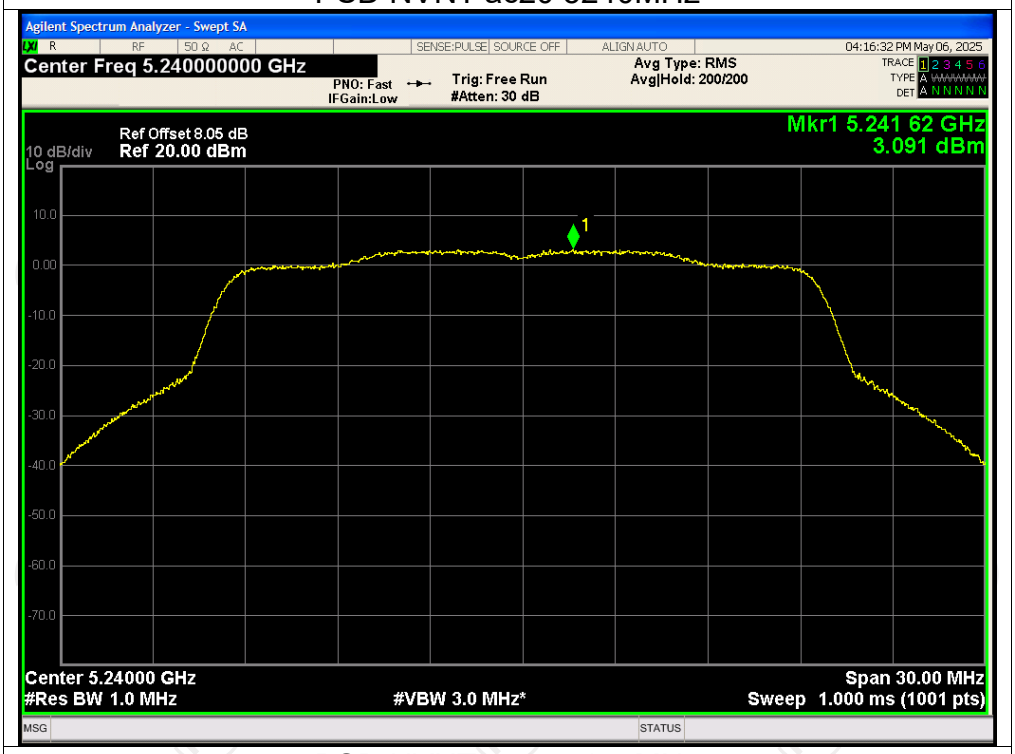
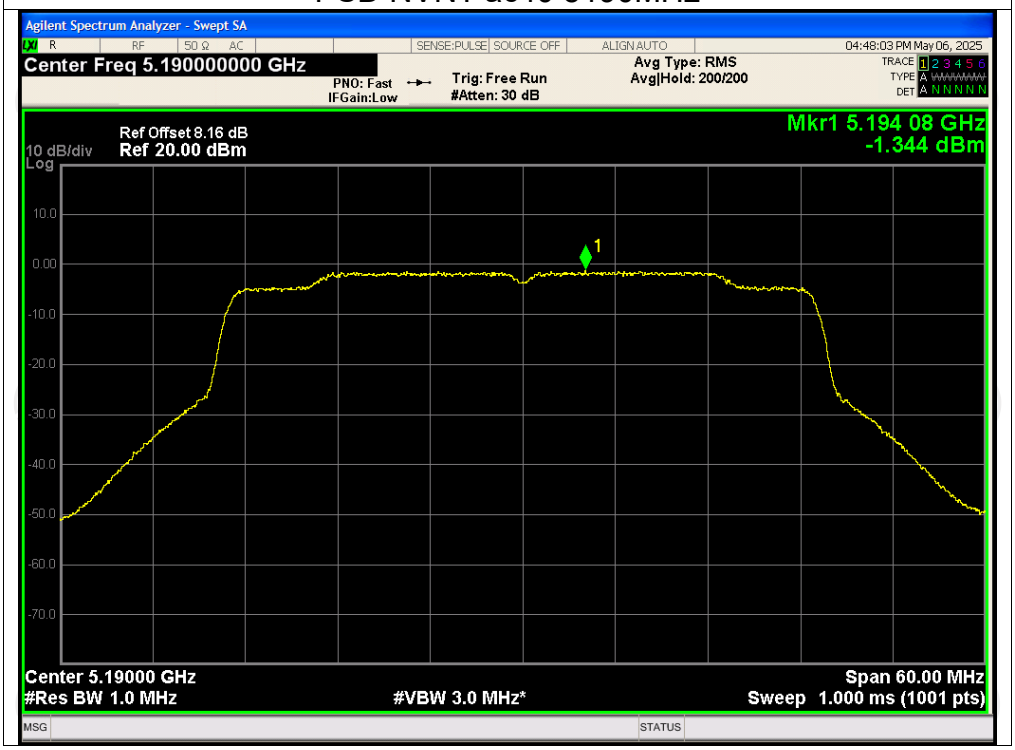


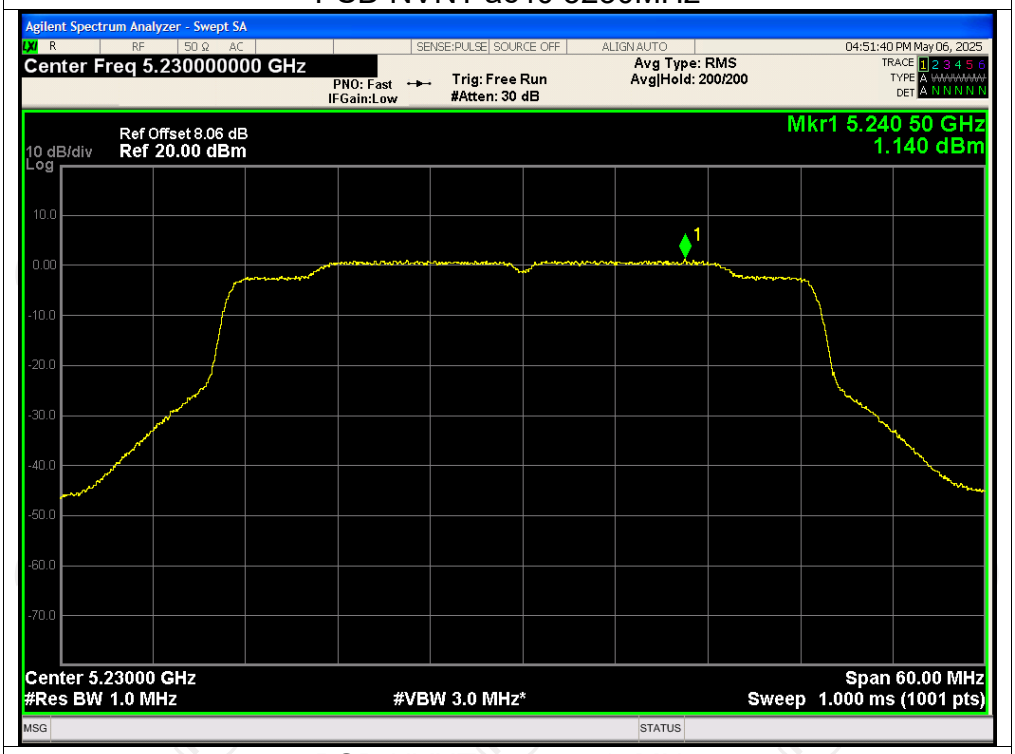
PSD NVNT ac20 5240MHz



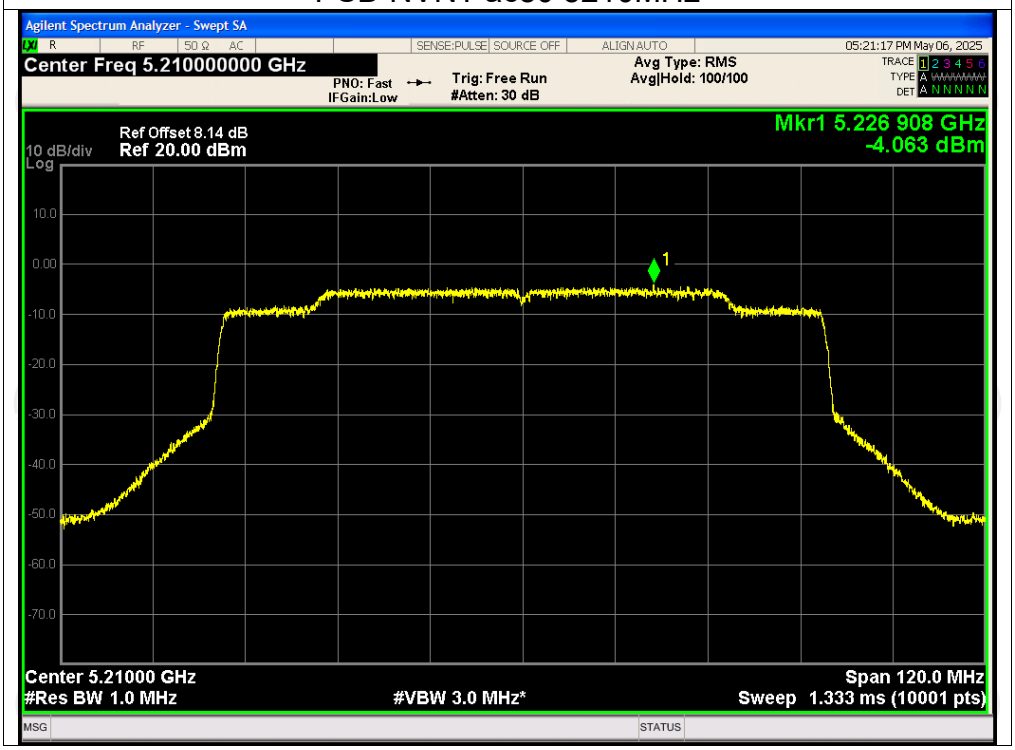
PSD NVNT ac40 5190MHz



PSD NVNT ac40 5230MHz



PSD NVNT ac80 5210MHz



Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT250407E032-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT250407E032-B & TCT250407E032-C

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