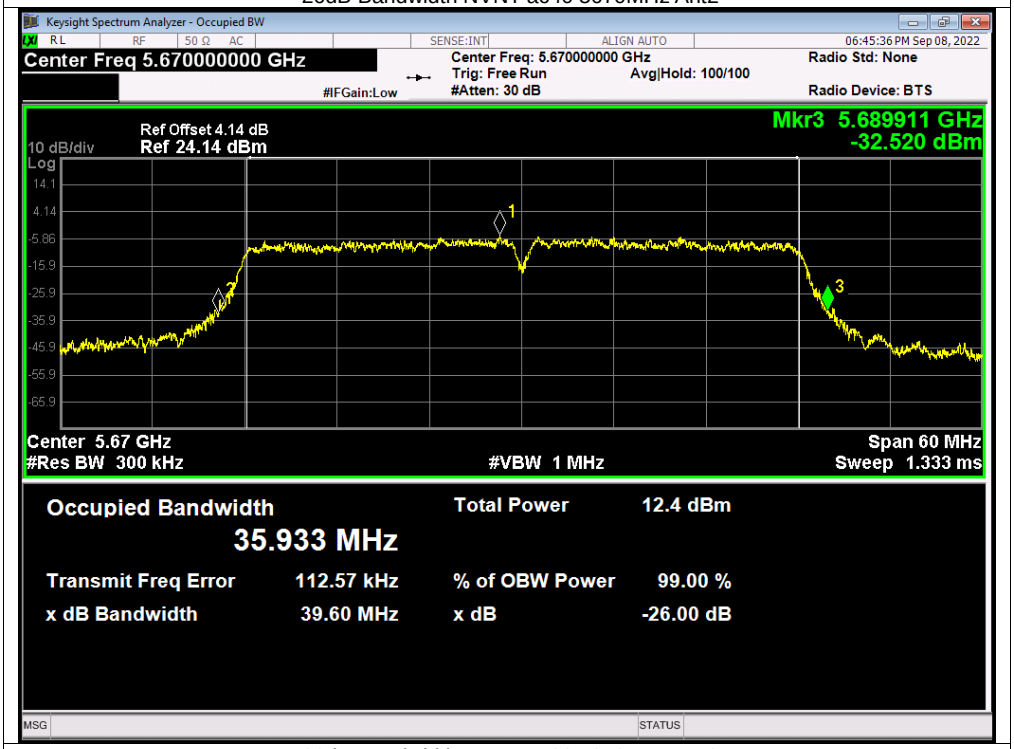
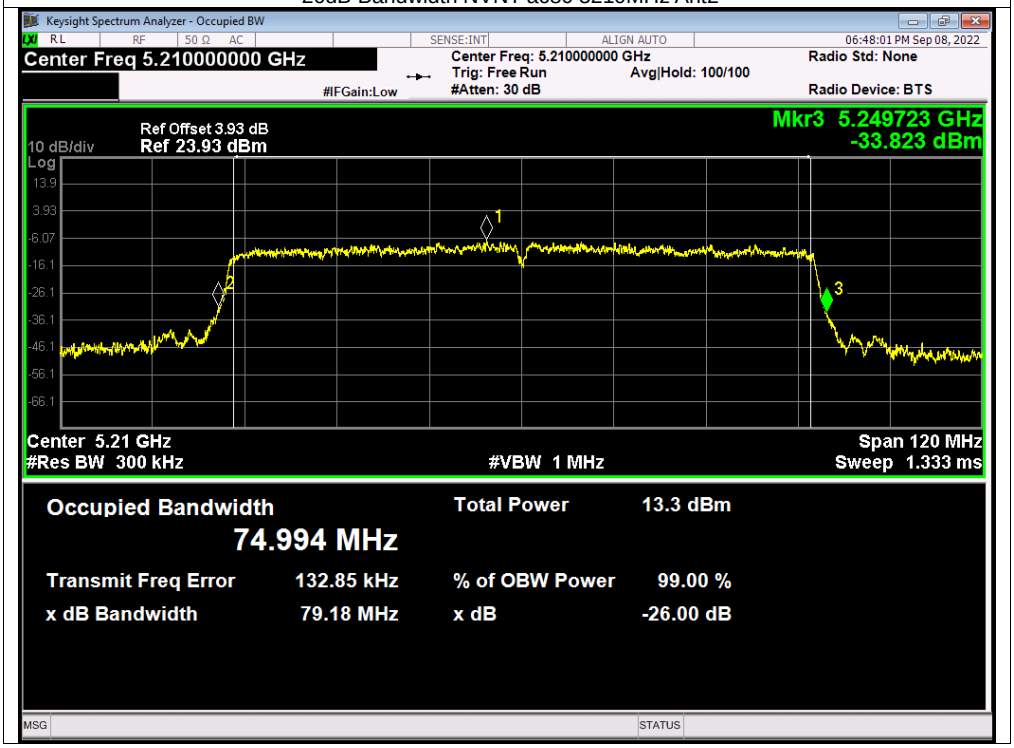
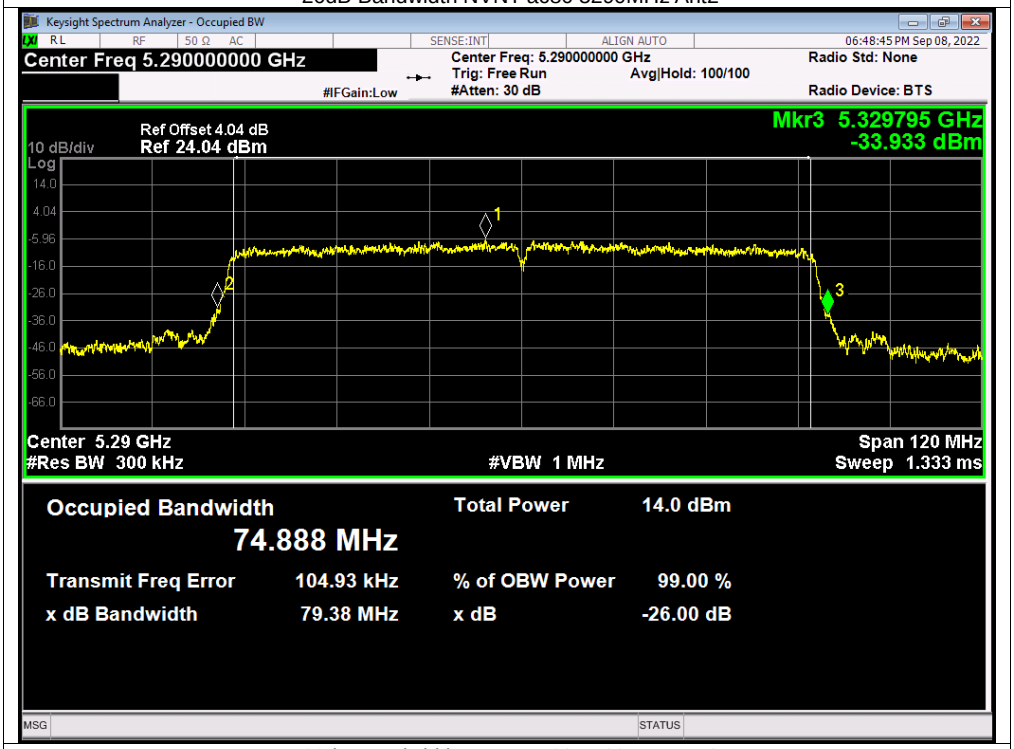
-26dB Bandwidth NVNT ac40 5670MHz Ant2



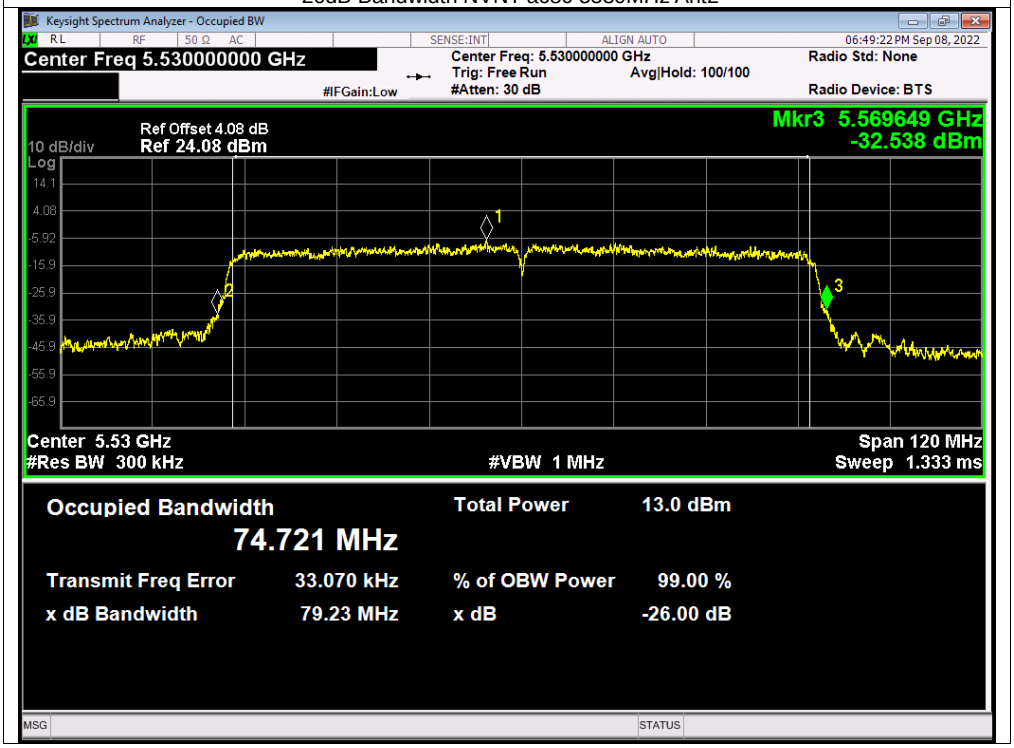
-26dB Bandwidth NVNT ac80 5210MHz Ant2



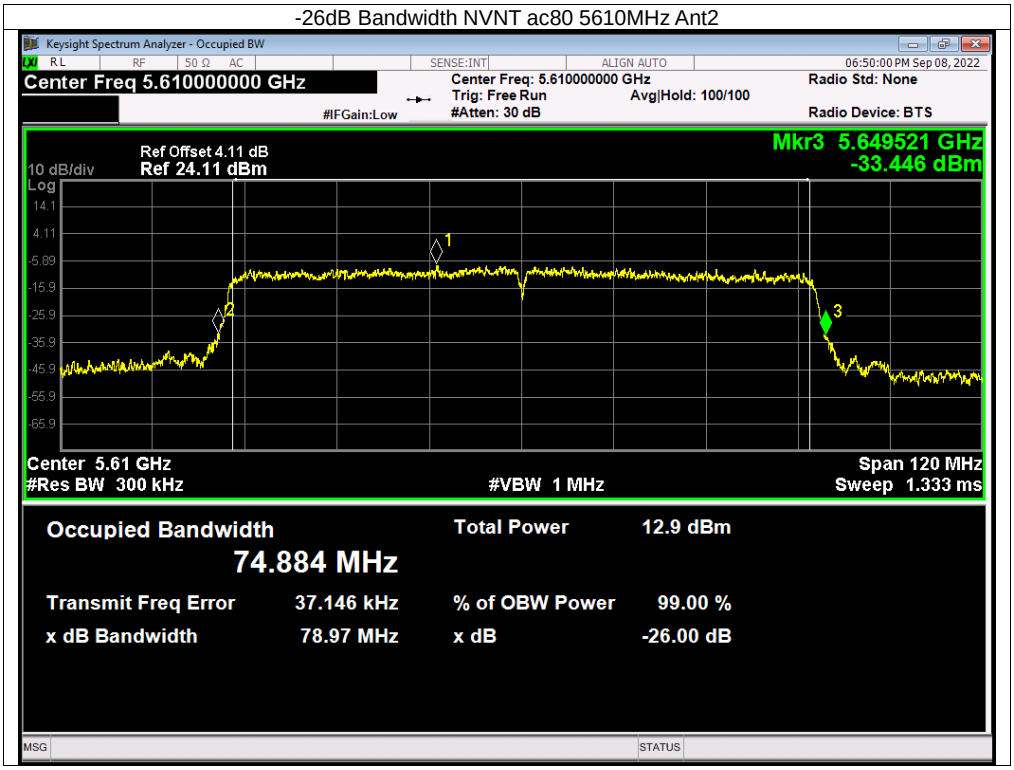
-26dB Bandwidth NVNT ac80 5290MHz Ant2



-26dB Bandwidth NVNT ac80 5530MHz Ant2



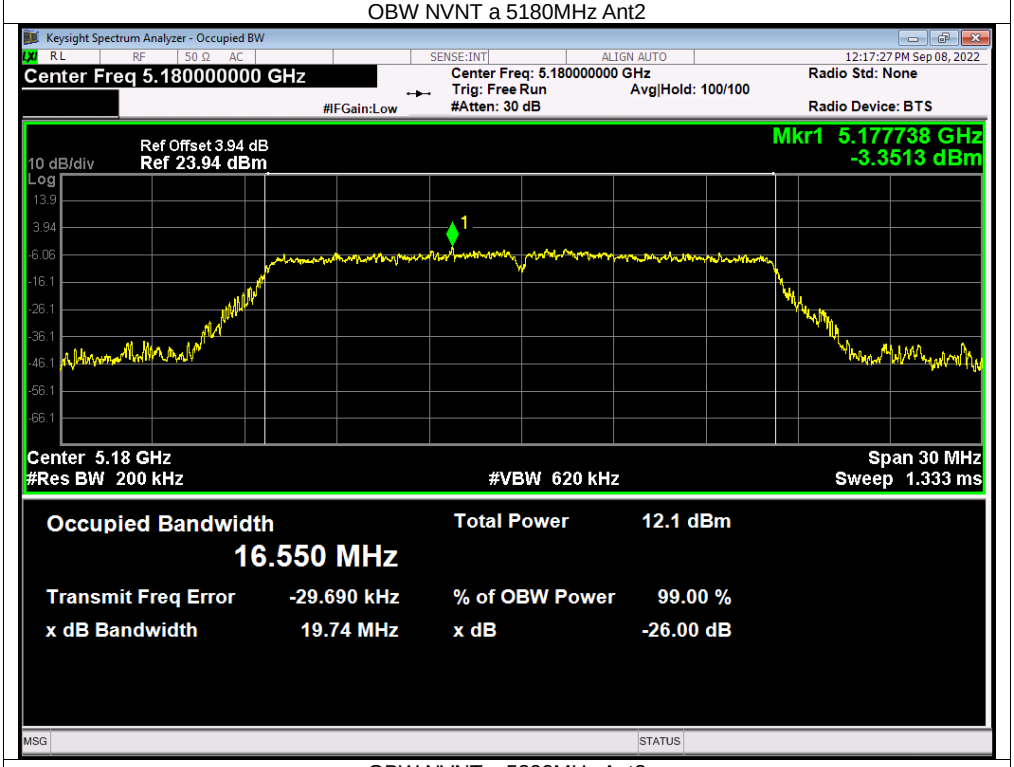
-26dB Bandwidth NVNT ac80 5610MHz Ant2



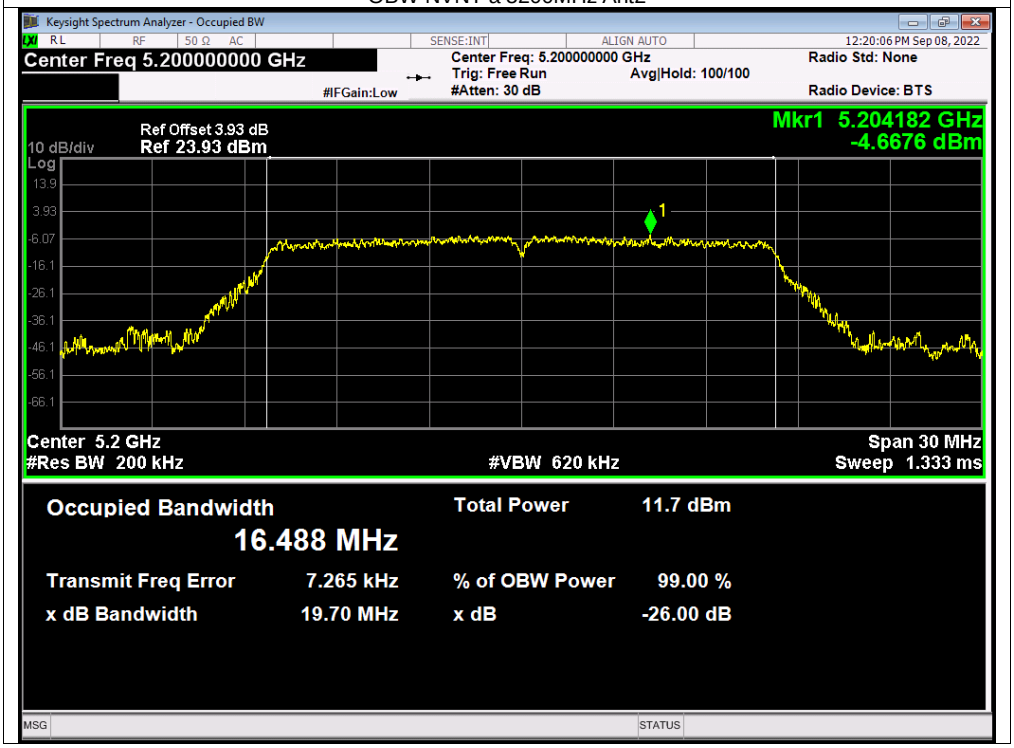
OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant2	16.55
NVNT	a	5200	Ant2	16.488
NVNT	a	5240	Ant2	16.573
NVNT	a	5260	Ant2	16.531
NVNT	a	5300	Ant2	16.539
NVNT	a	5320	Ant2	16.531
NVNT	a	5500	Ant2	16.563
NVNT	a	5580	Ant2	16.505
NVNT	a	5700	Ant2	16.549
NVNT	a	5745	Ant2	16.552
NVNT	a	5785	Ant2	16.61
NVNT	a	5825	Ant2	16.509
NVNT	n20	5180	Ant2	17.592
NVNT	n20	5200	Ant2	17.604
NVNT	n20	5230	Ant2	17.595
NVNT	n20	5240	Ant2	17.594
NVNT	n20	5260	Ant2	17.606
NVNT	n20	5320	Ant2	17.59
NVNT	n20	5500	Ant2	17.597
NVNT	n20	5580	Ant2	17.581
NVNT	n20	5700	Ant2	17.596
NVNT	n20	5745	Ant2	17.605
NVNT	n20	5785	Ant2	17.595
NVNT	n20	5825	Ant2	17.591
NVNT	n40	5190	Ant2	36.029
NVNT	n40	5230	Ant2	35.986
NVNT	n40	5270	Ant2	36.01
NVNT	n40	5310	Ant2	35.965
NVNT	n40	5510	Ant2	36.004
NVNT	n40	5550	Ant2	35.982
NVNT	n40	5670	Ant2	35.988
NVNT	n40	5755	Ant2	36.052
NVNT	n40	5795	Ant2	35.941
NVNT	ac20	5180	Ant2	17.592
NVNT	ac20	5200	Ant2	17.602
NVNT	ac20	5240	Ant2	17.599
NVNT	ac20	5260	Ant2	17.603
NVNT	ac20	5300	Ant2	17.593
NVNT	ac20	5320	Ant2	17.573
NVNT	ac20	5500	Ant2	17.605
NVNT	ac20	5580	Ant2	17.596
NVNT	ac20	5700	Ant2	17.593
NVNT	ac20	5745	Ant2	17.61
NVNT	ac20	5785	Ant2	17.602
NVNT	ac20	5825	Ant2	17.593
NVNT	ac40	5190	Ant2	36.002
NVNT	ac40	5230	Ant2	36.02
NVNT	ac40	5270	Ant2	36.005
NVNT	ac40	5310	Ant2	35.972
NVNT	ac40	5510	Ant2	36.01
NVNT	ac40	5550	Ant2	35.977
NVNT	ac40	5670	Ant2	35.964
NVNT	ac40	5755	Ant2	36.038
NVNT	ac40	5795	Ant2	35.936
NVNT	ac80	5210	Ant2	74.939
NVNT	ac80	5290	Ant2	74.885
NVNT	ac80	5530	Ant2	74.814
NVNT	ac80	5610	Ant2	74.919
NVNT	ac80	5775	Ant2	74.923

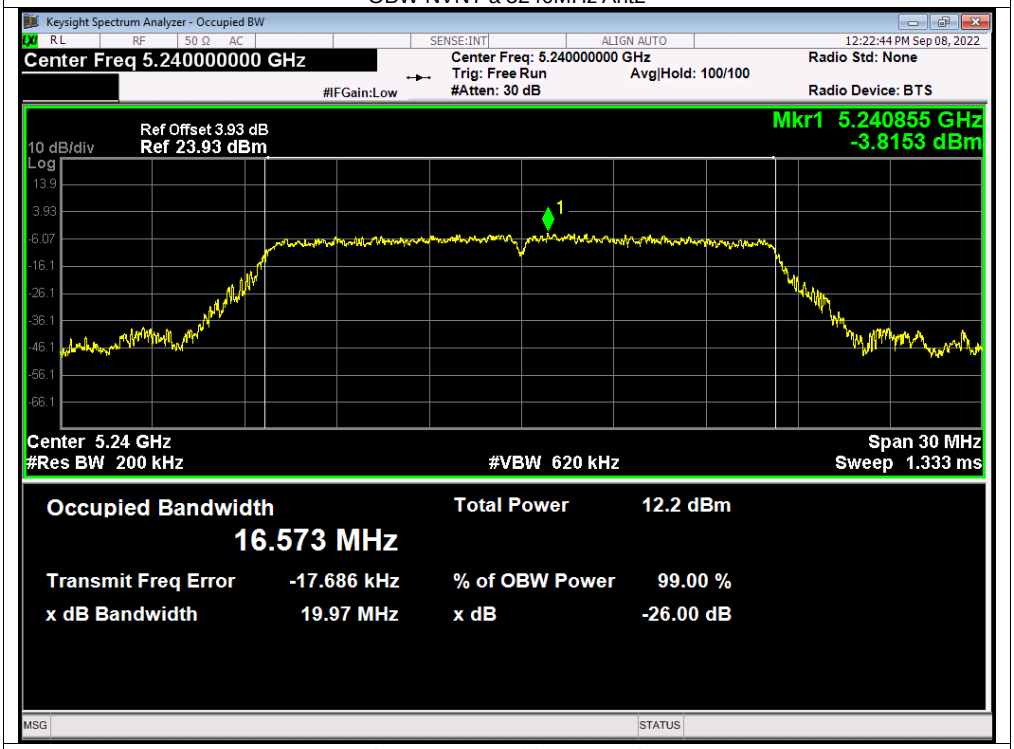
Test Graphs
OBW NVNT a 5180MHz Ant2



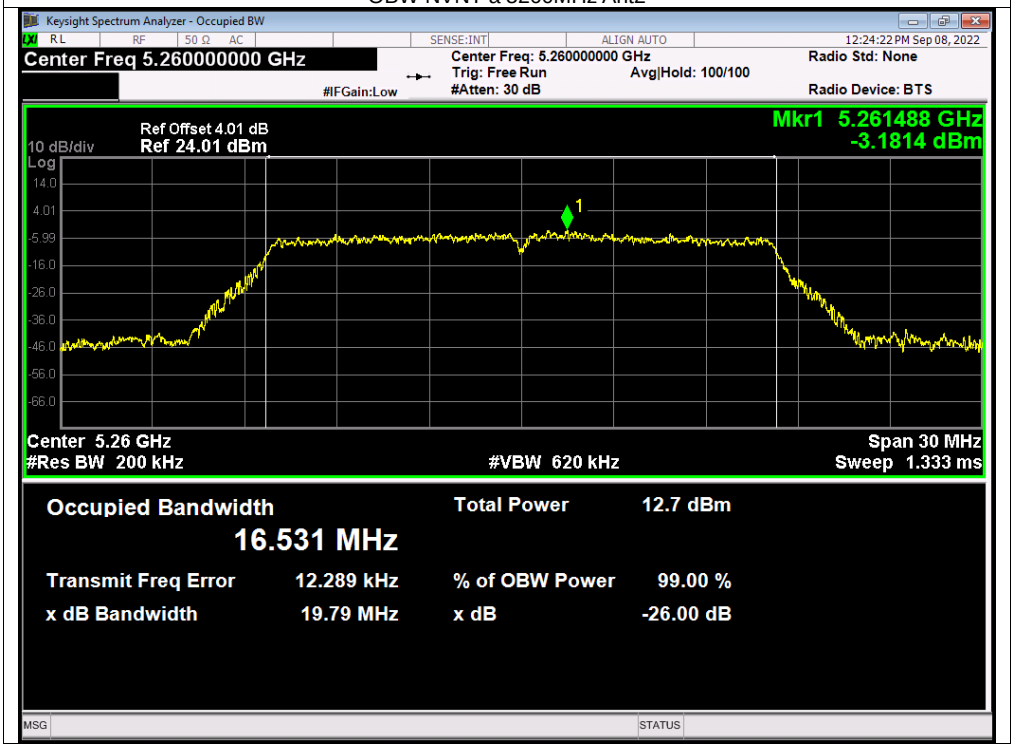
OBW NVNT a 5200MHz Ant2



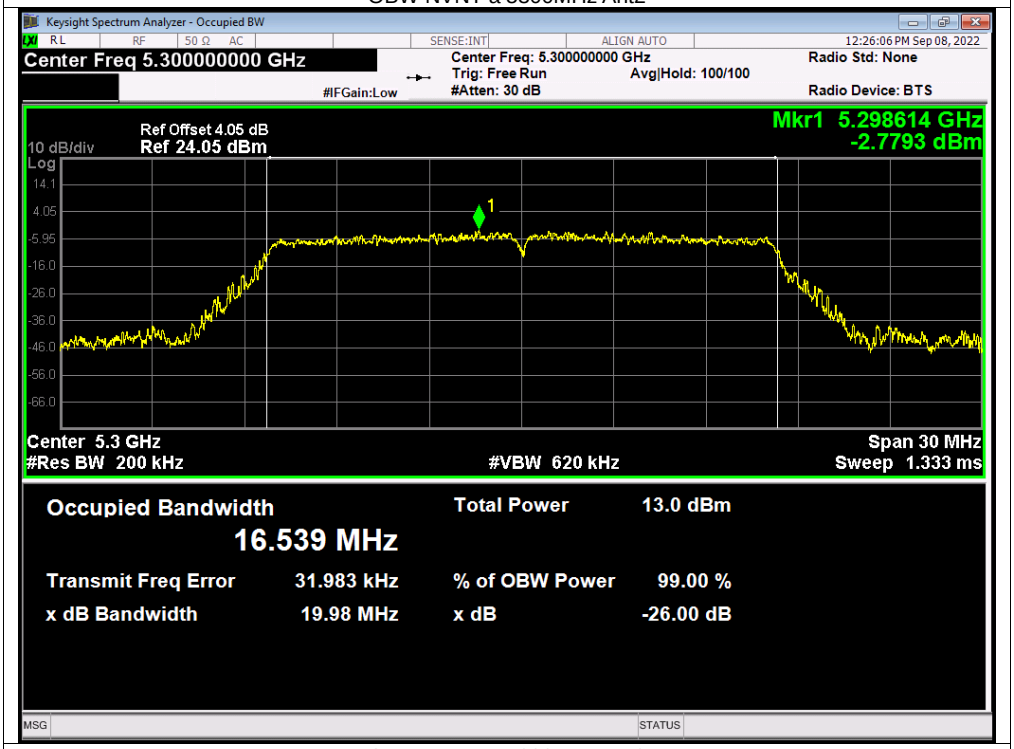
OBW NVNT a 5240MHz Ant2



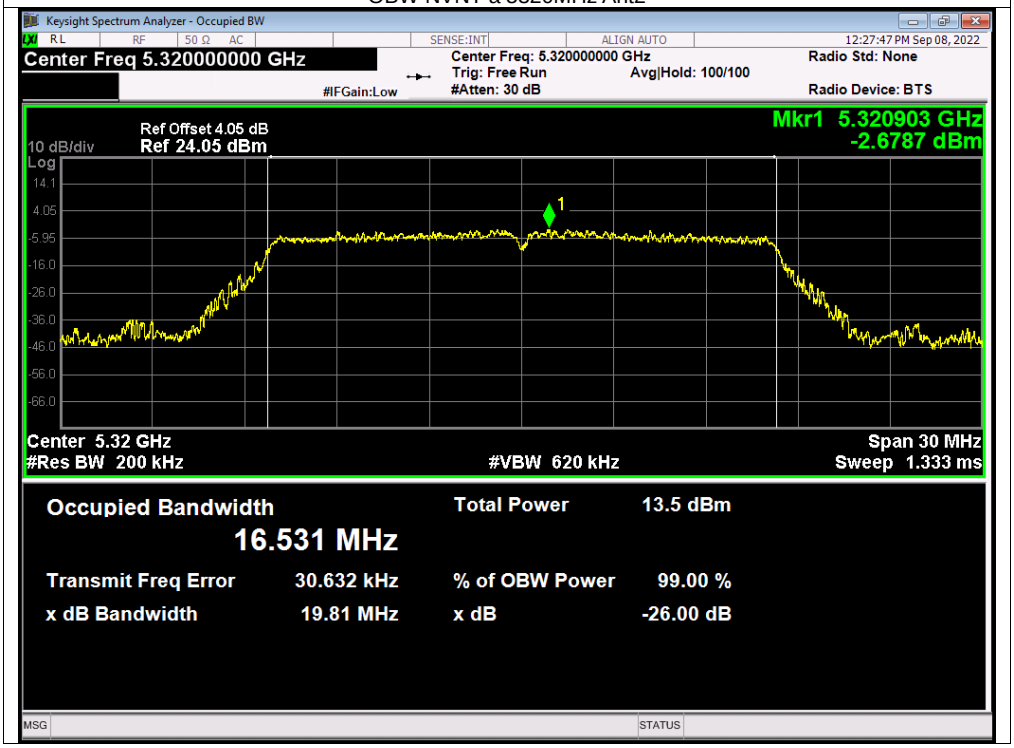
OBW NVNT a 5260MHz Ant2



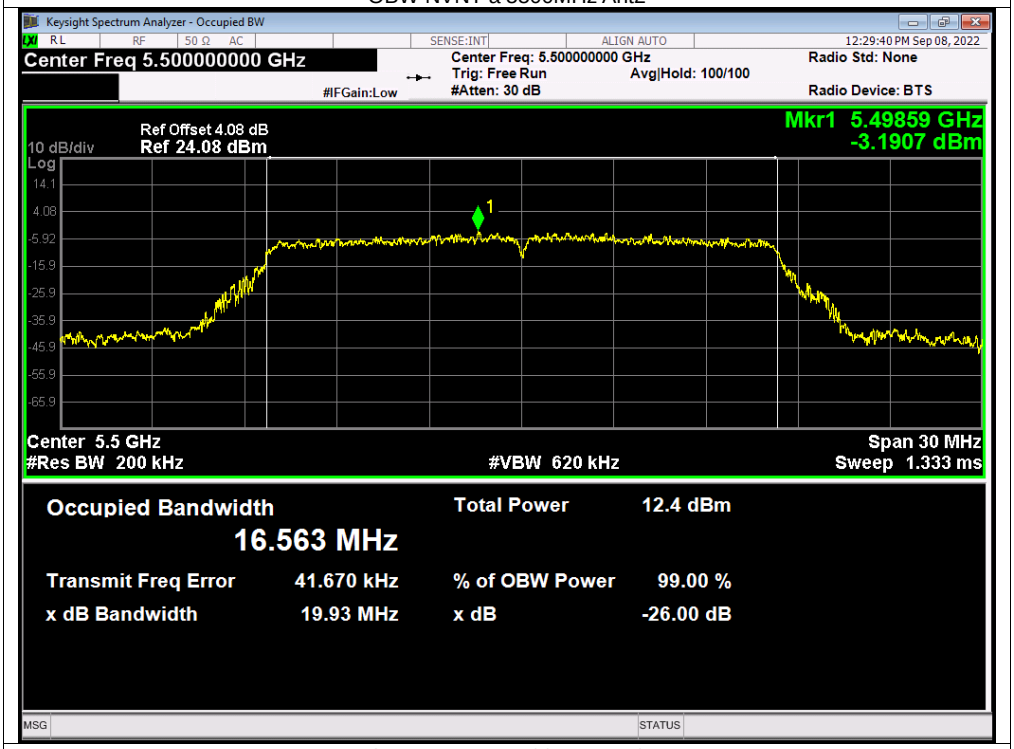
OBW NVNT a 5300MHz Ant2



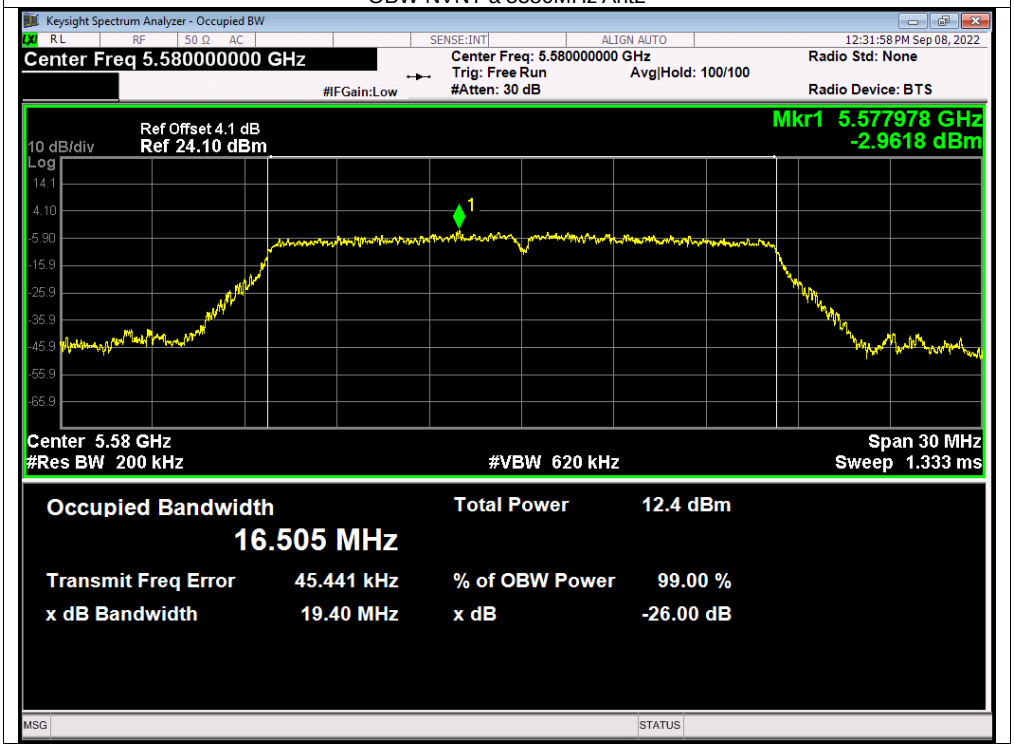
OBW NVNT a 5320MHz Ant2



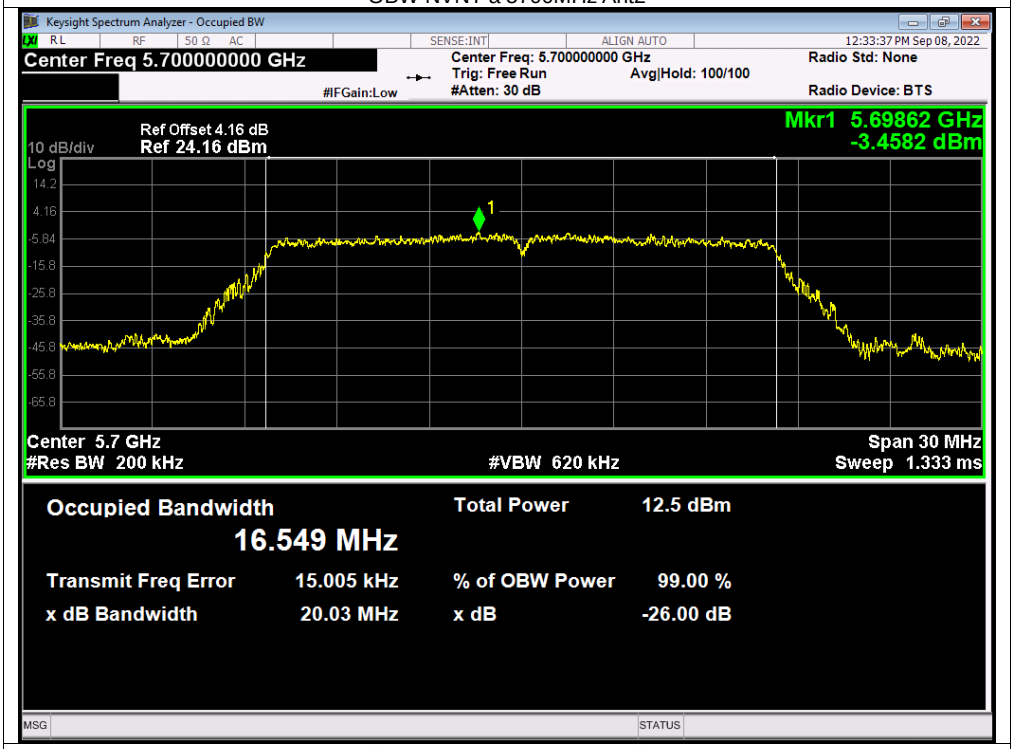
OBW NVNT a 5500MHz Ant2



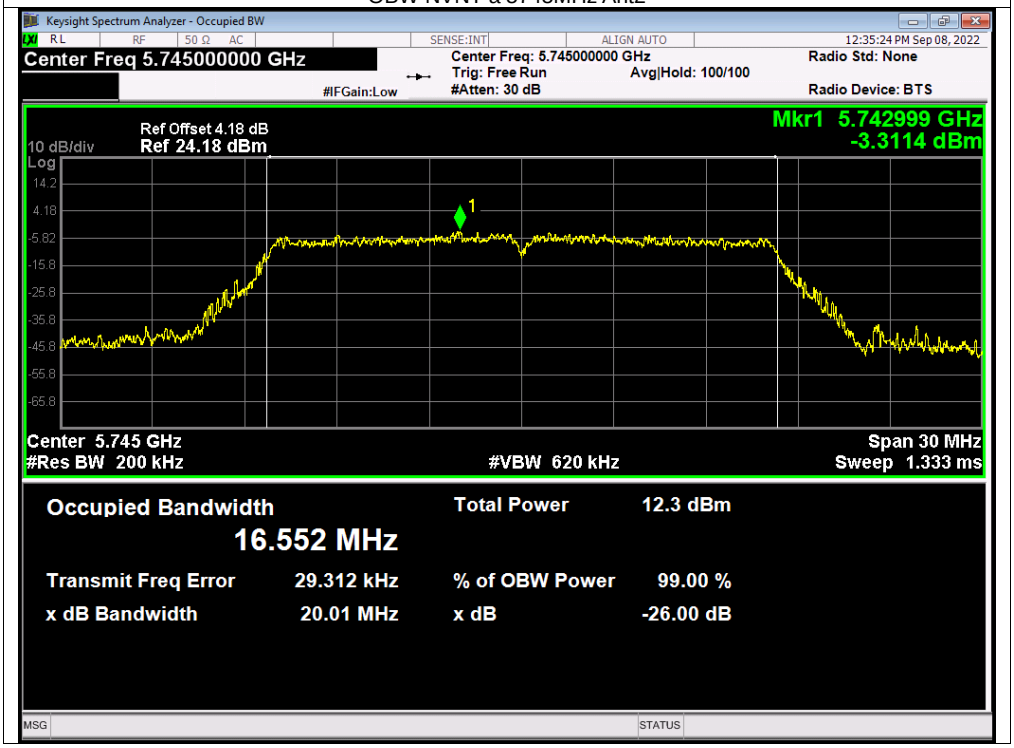
OBW NVNT a 5580MHz Ant2



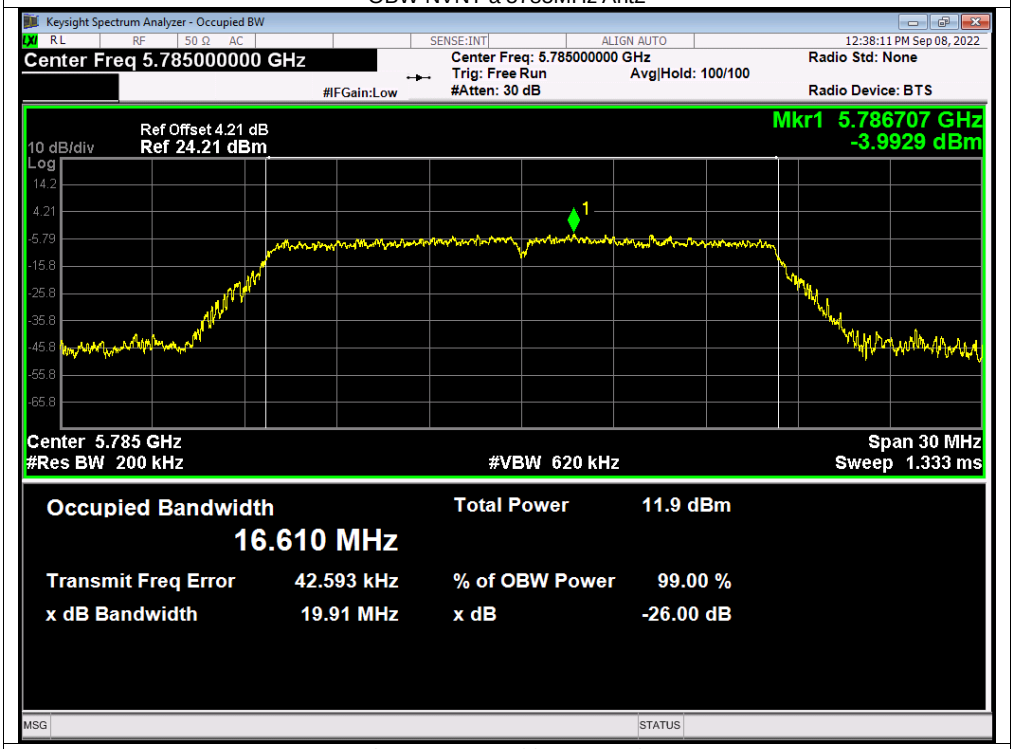
OBW NVNT a 5700MHz Ant2



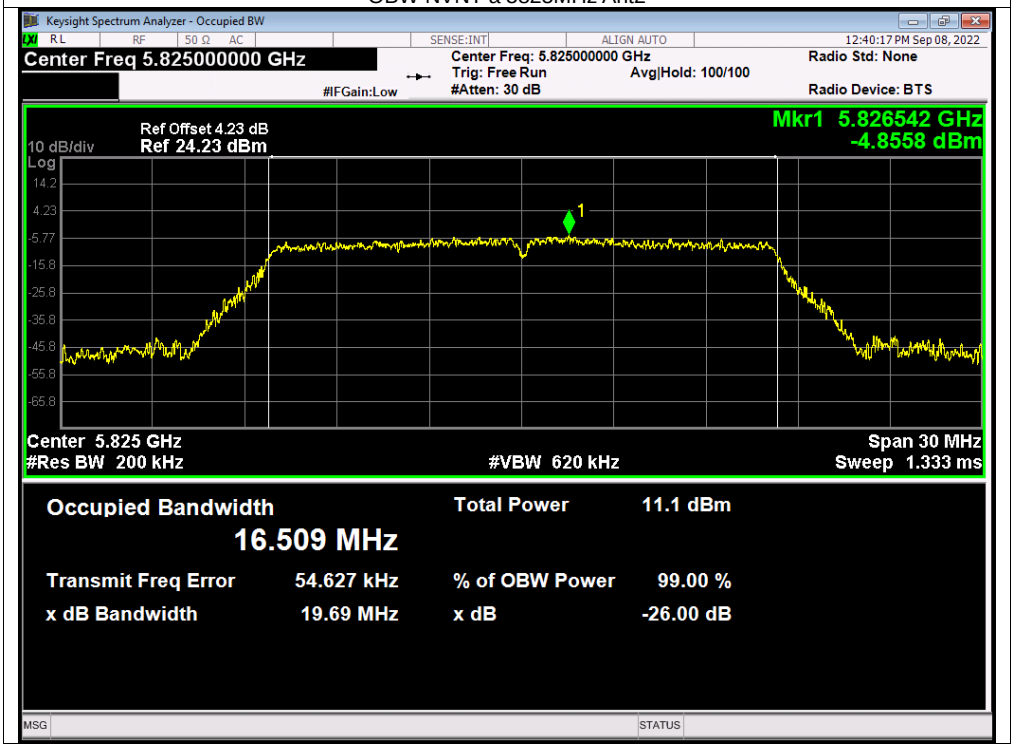
OBW NVNT a 5745MHz Ant2



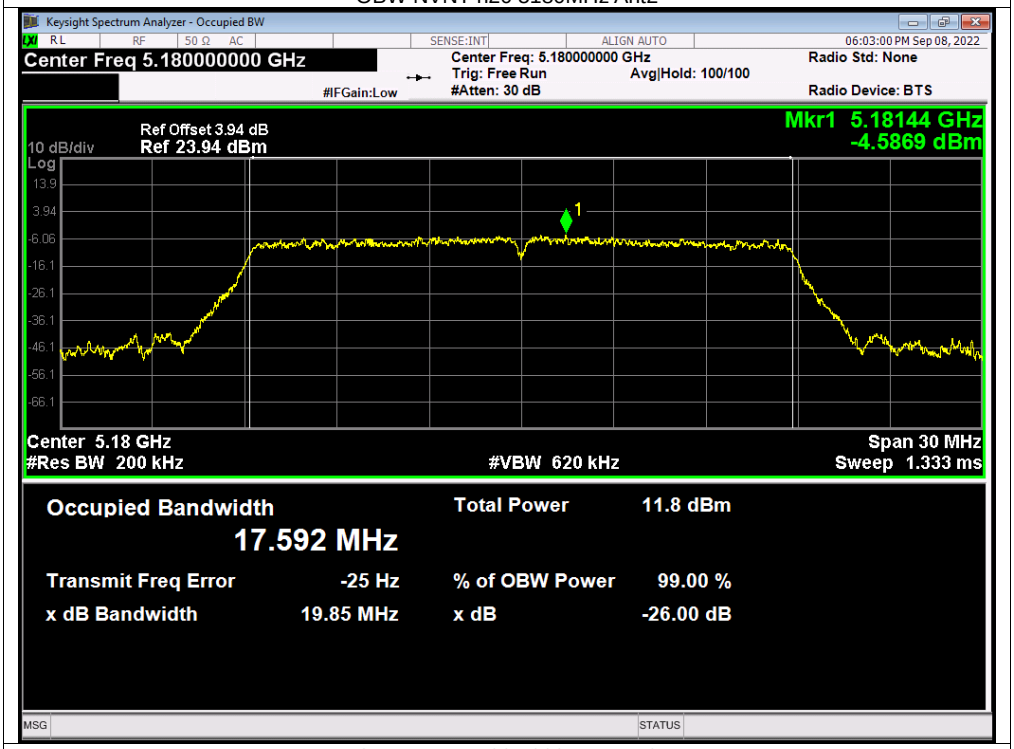
OBW NVNT a 5785MHz Ant2



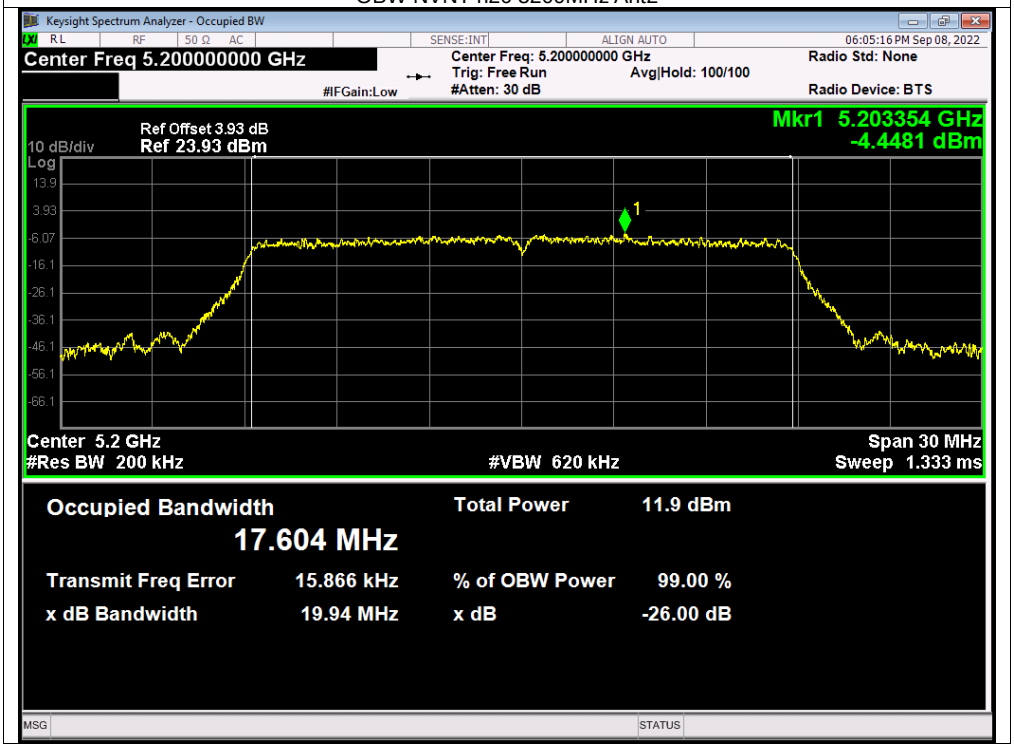
OBW NVNT a 5825MHz Ant2



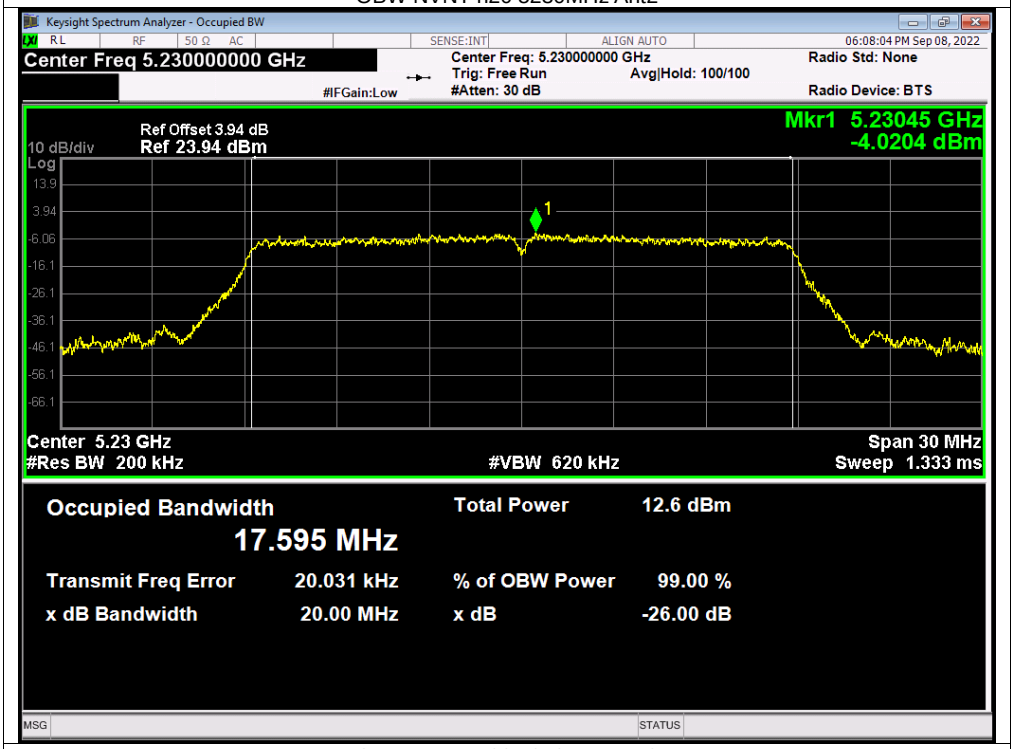
OBW NVNT n20 5180MHz Ant2



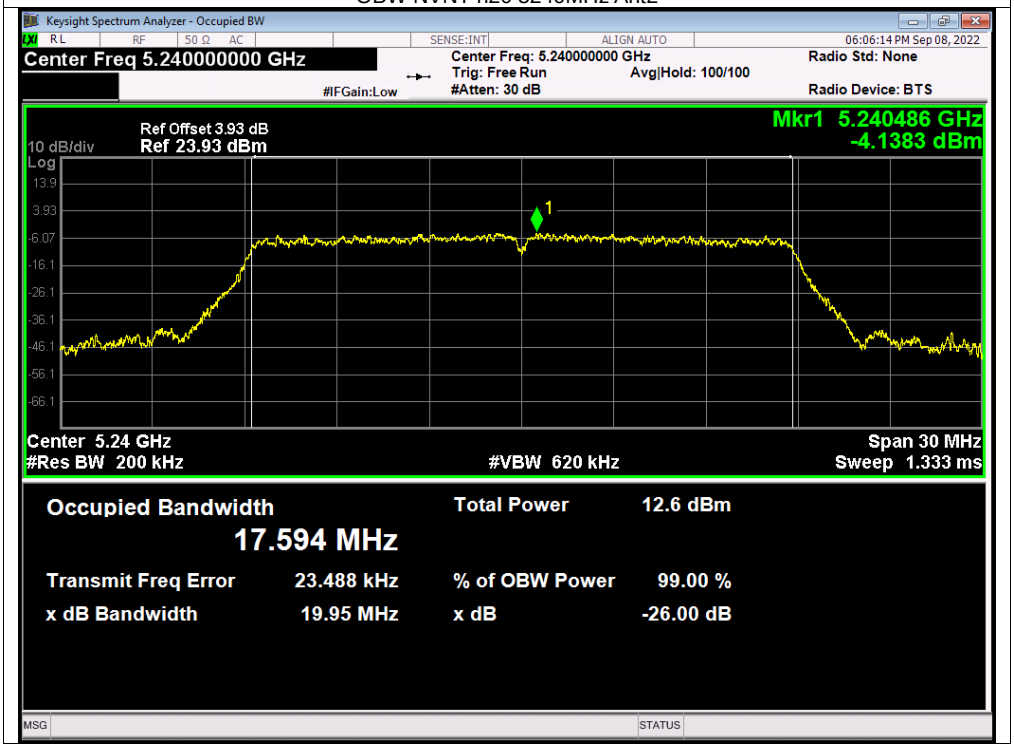
OBW NVNT n20 5200MHz Ant2



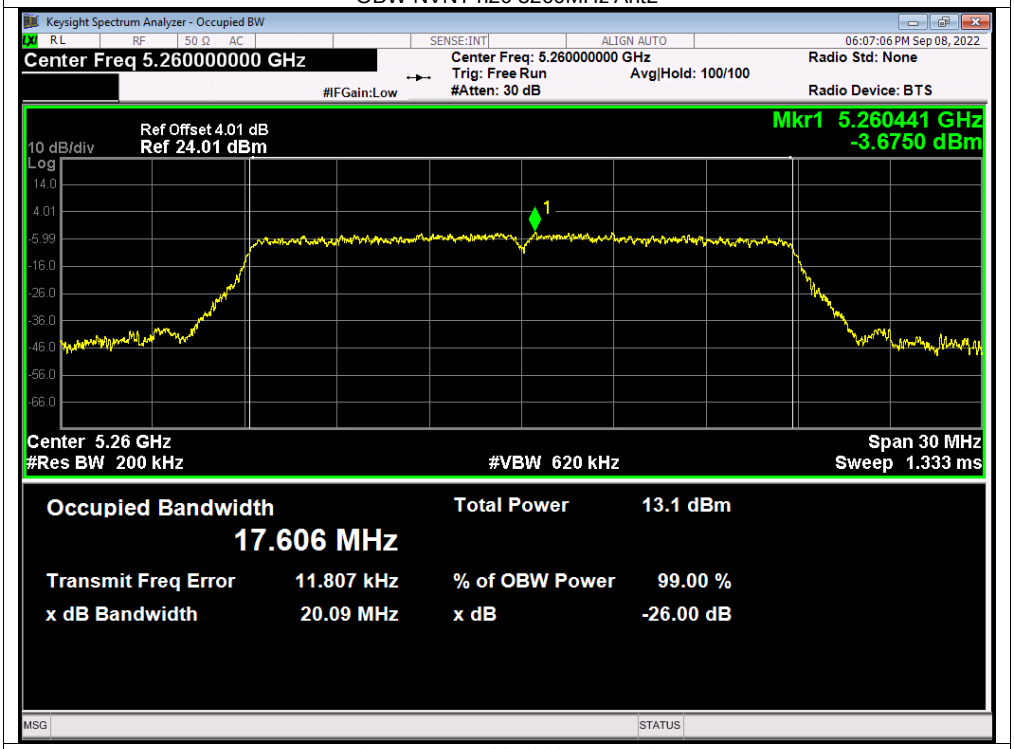
OBW NVNT n20 5230MHz Ant2



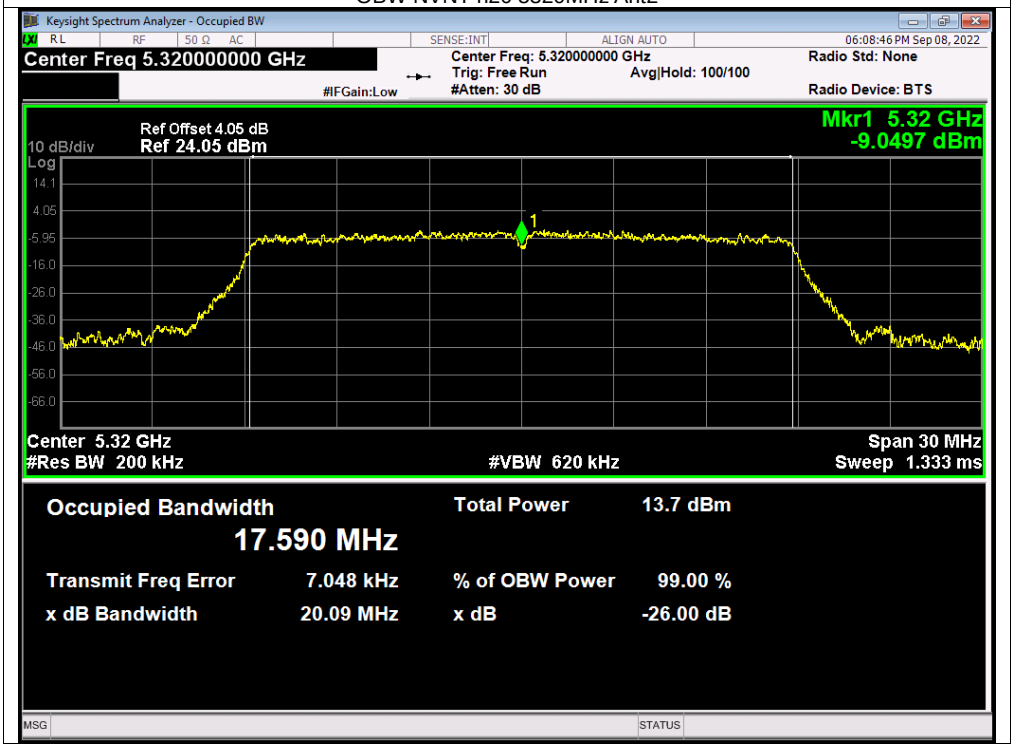
OBW NVNT n20 5240MHz Ant2



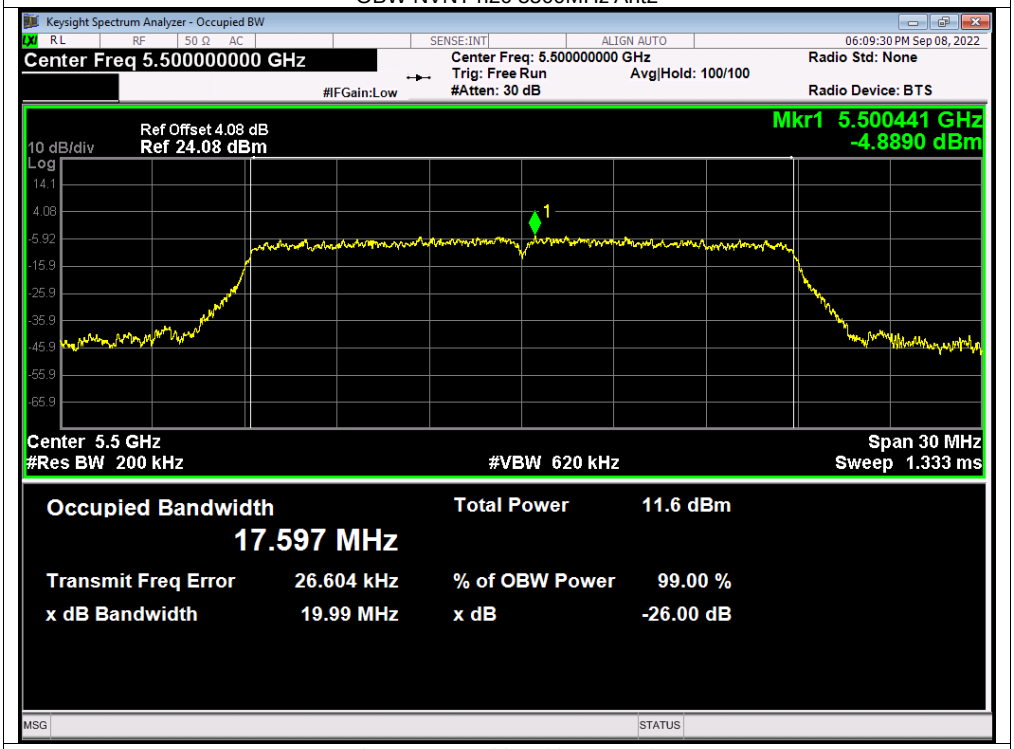
OBW NVNT n20 5260MHz Ant2



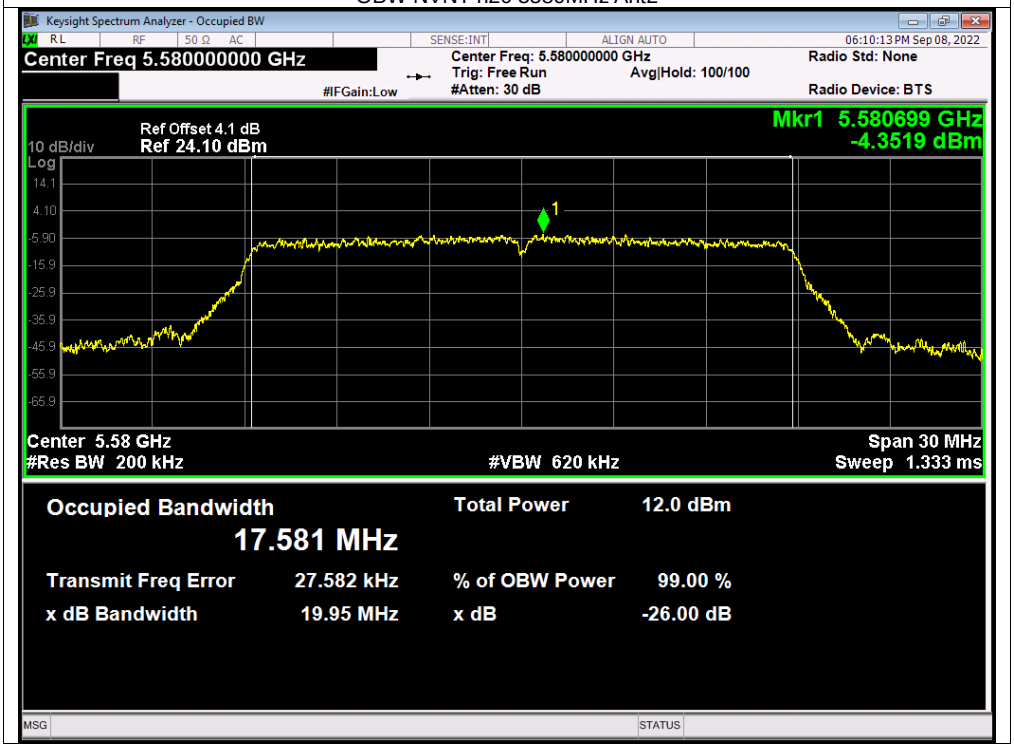
OBW NVNT n20 5320MHz Ant2



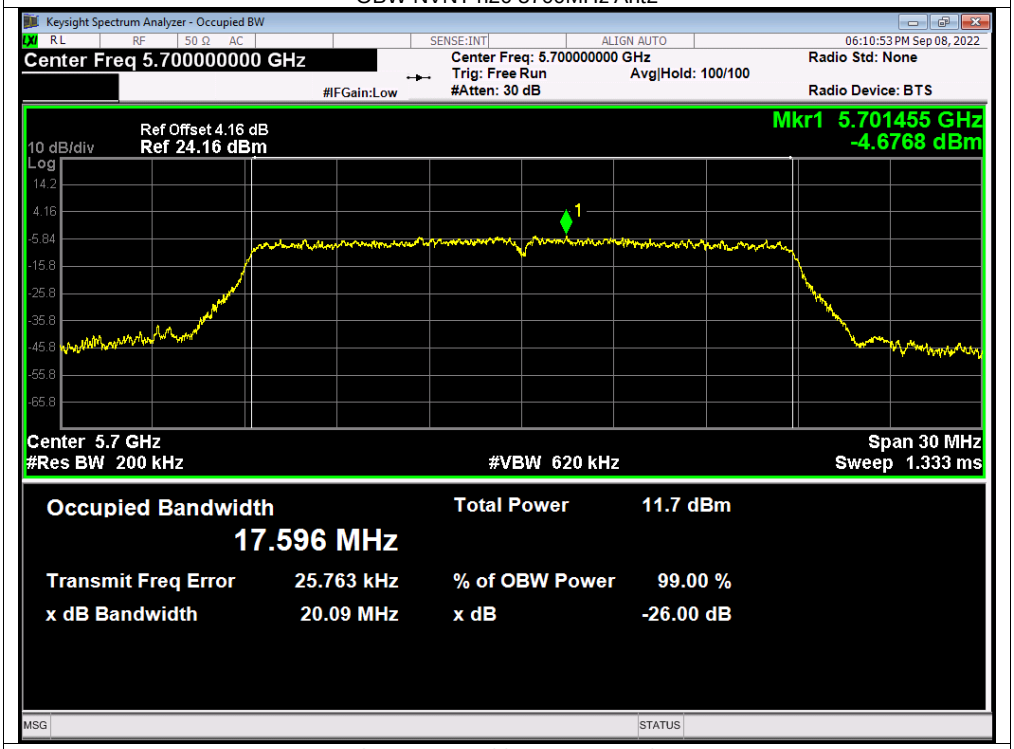
OBW NVNT n20 5500MHz Ant2



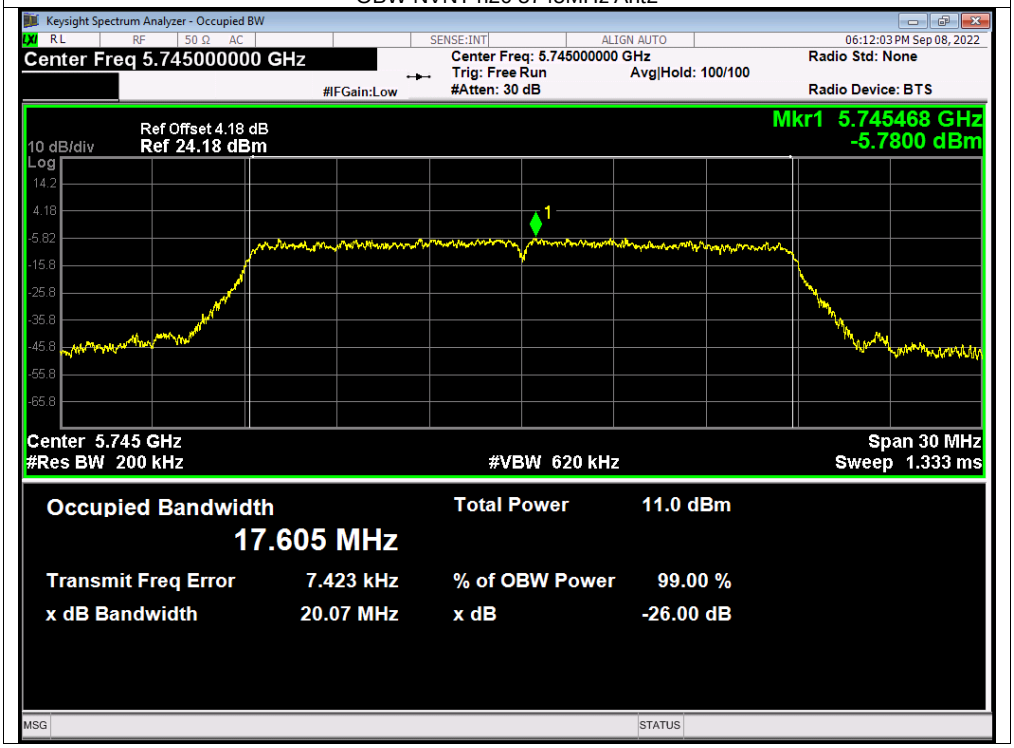
OBW NVNT n20 5580MHz Ant2



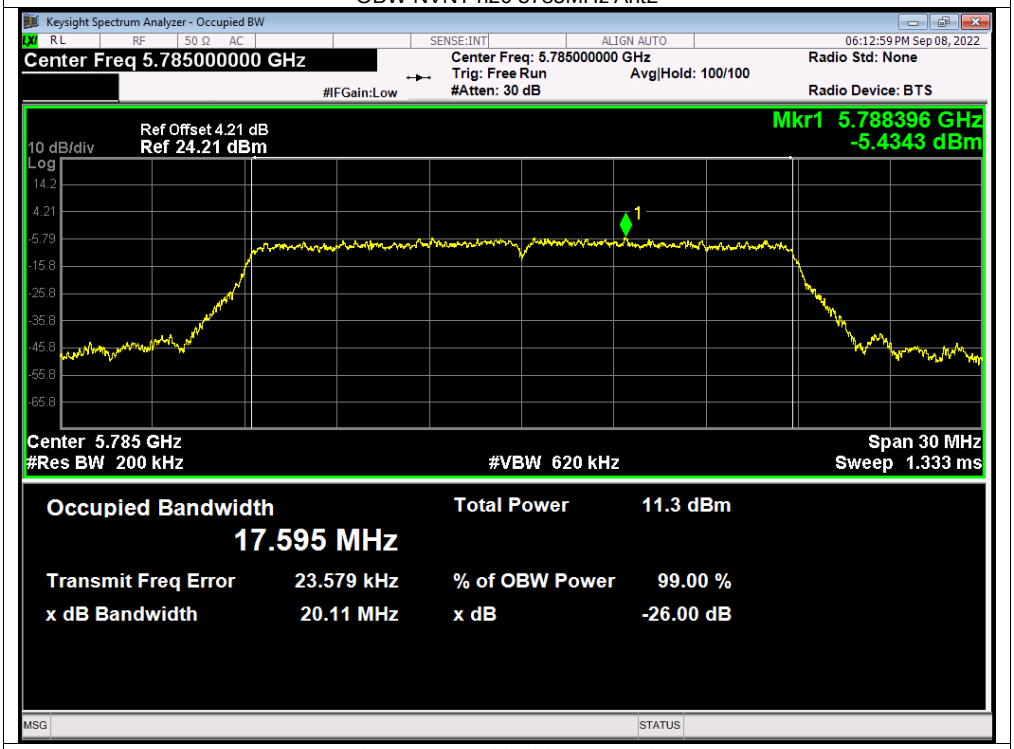
OBW NVNT n20 5700MHz Ant2



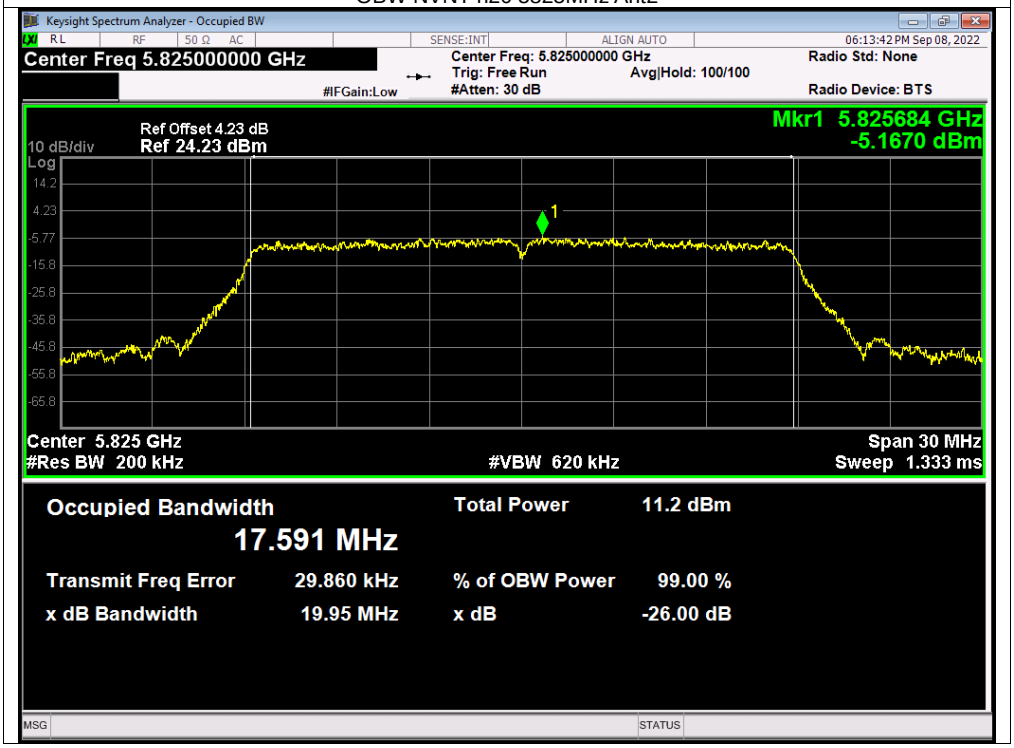
OBW NVNT n20 5745MHz Ant2



OBW NVNT n20 5785MHz Ant2



OBW NVNT n20 5825MHz Ant2



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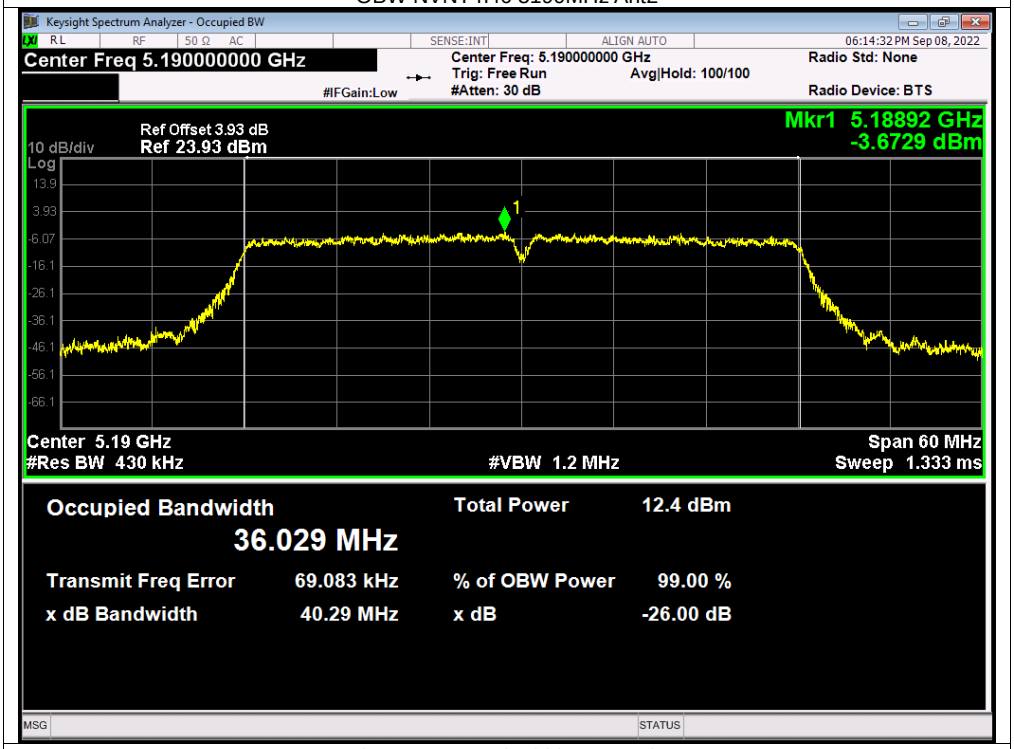
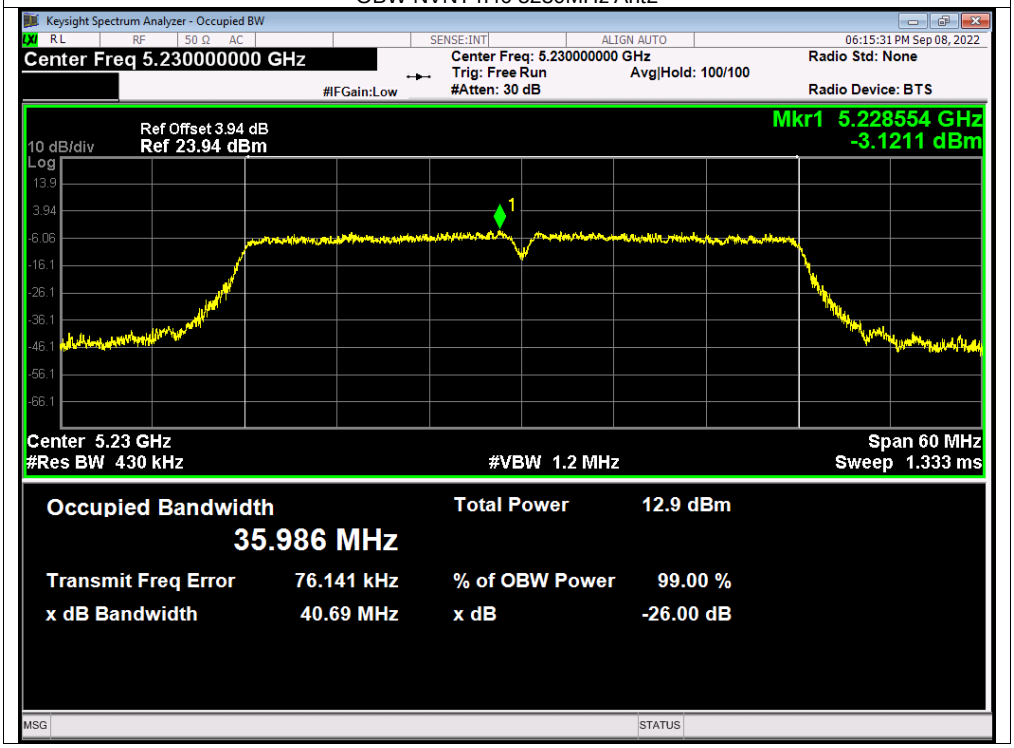


OBW NVNT n40 5230MHz Ant2



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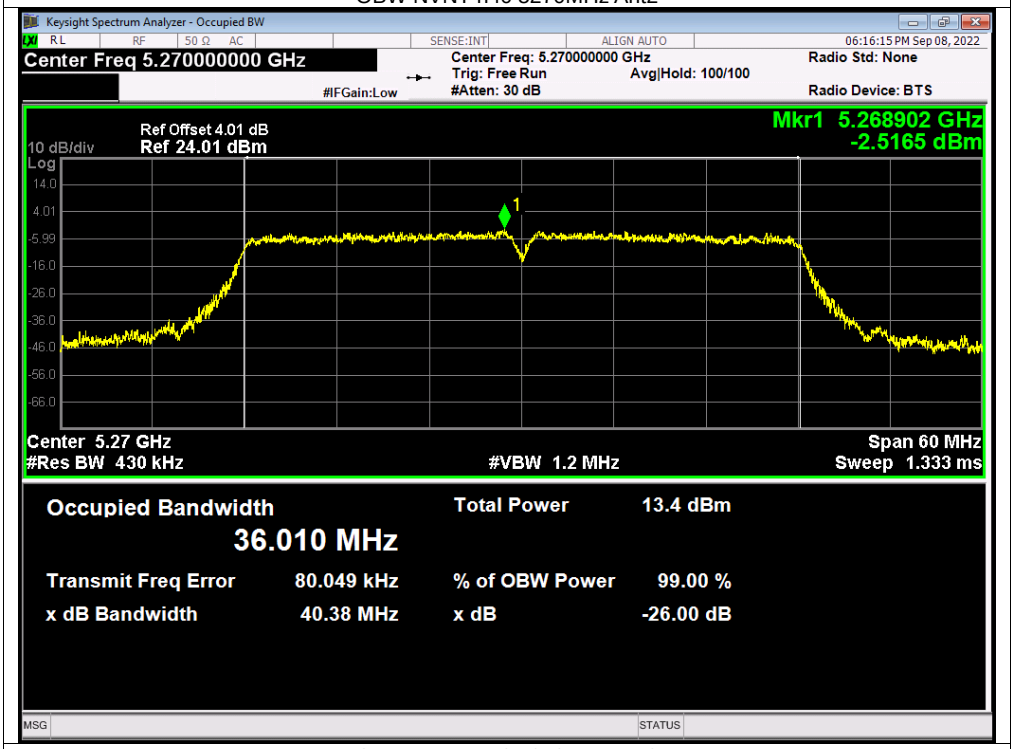
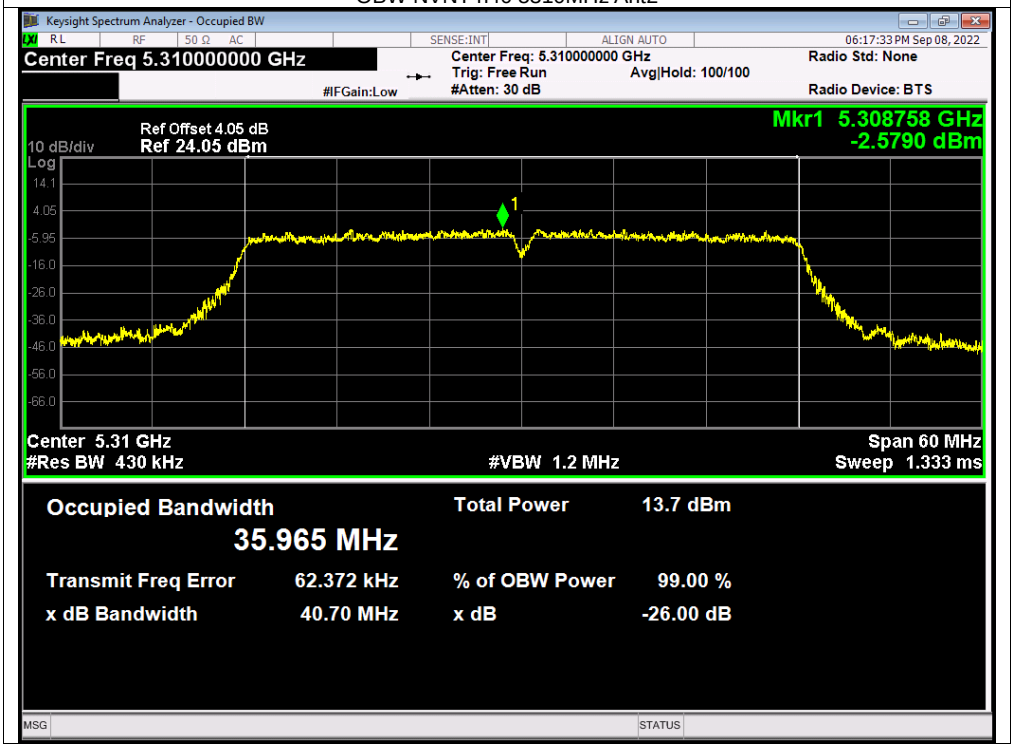
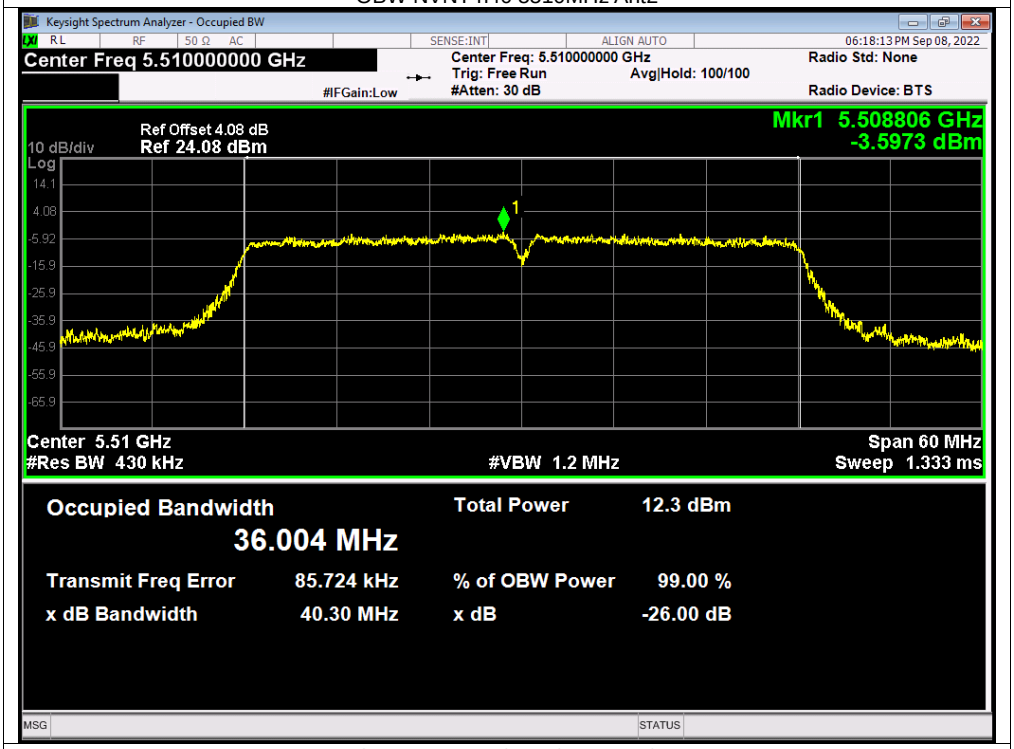


OBW NVNT n40 5310MHz Ant2



OBW NVNT n40 5510MHz Ant2



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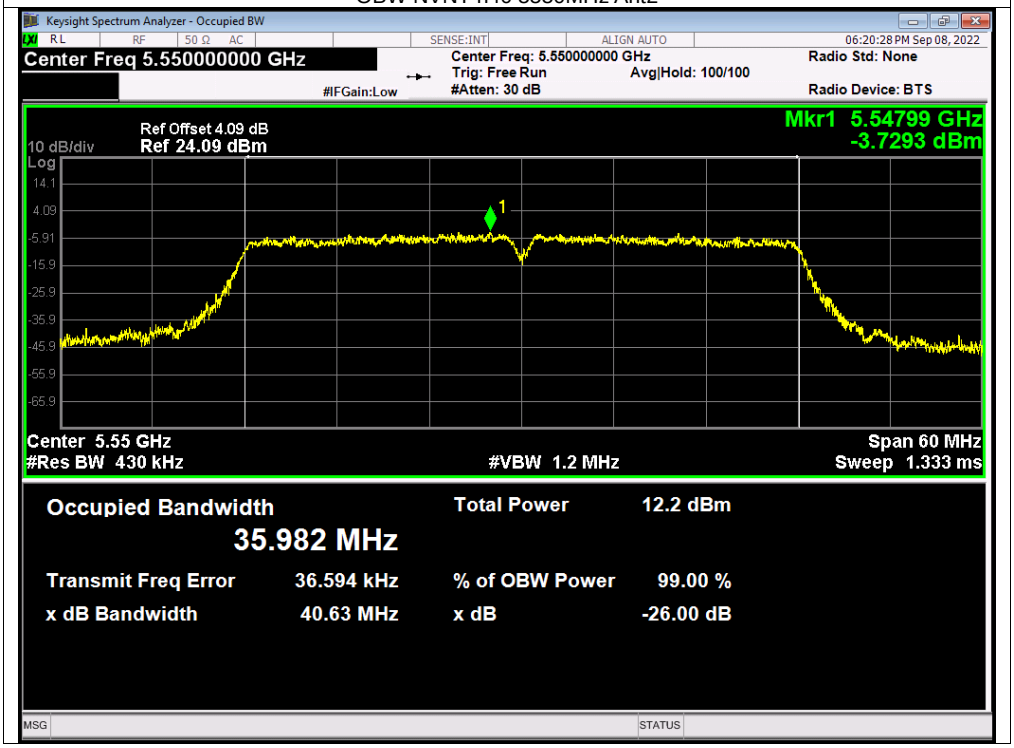

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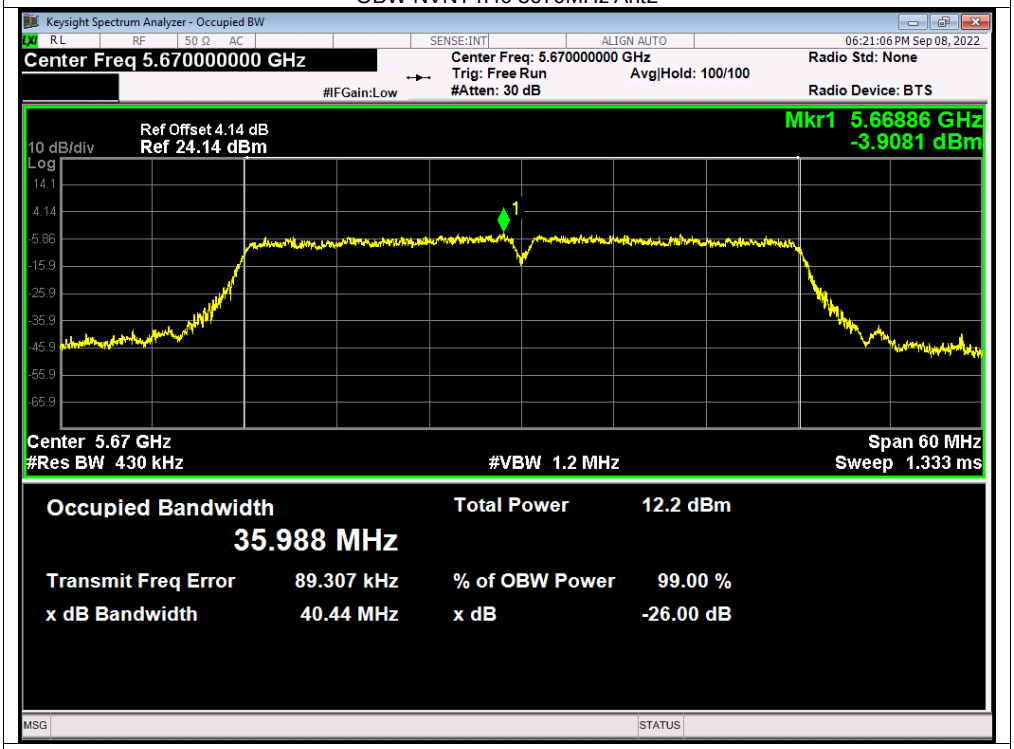

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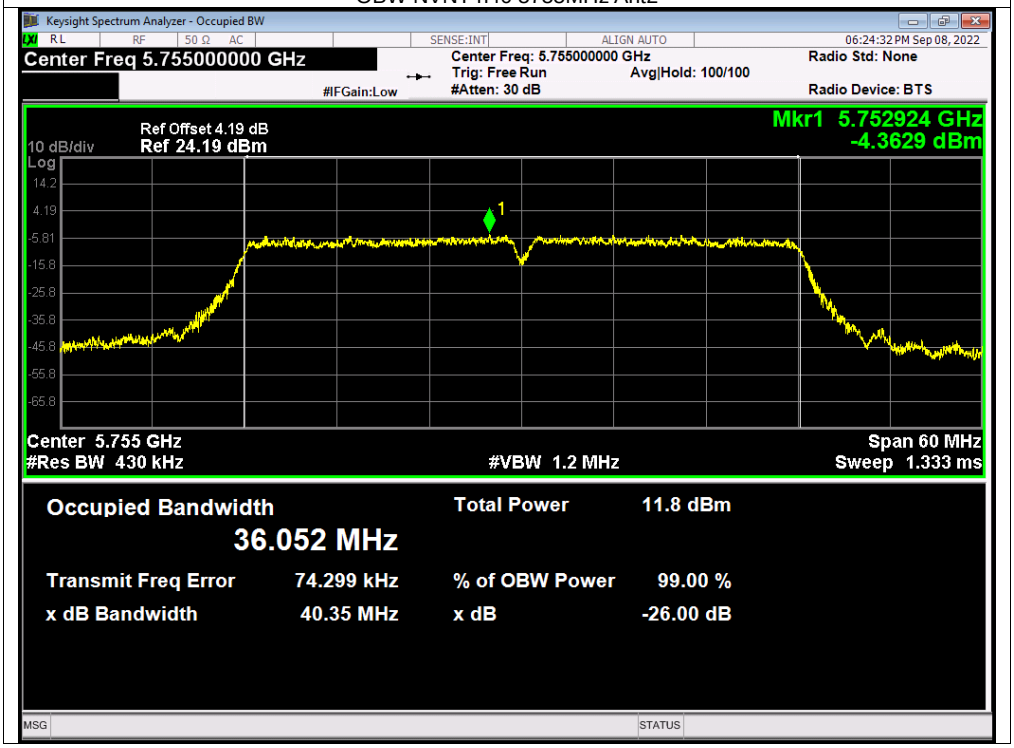
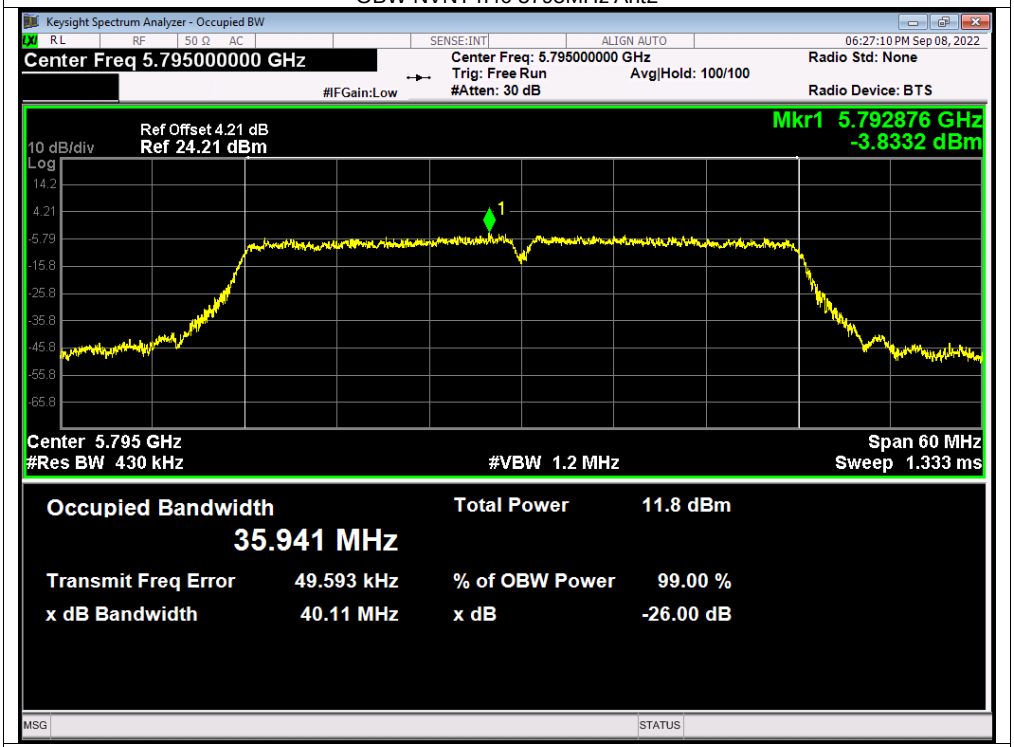
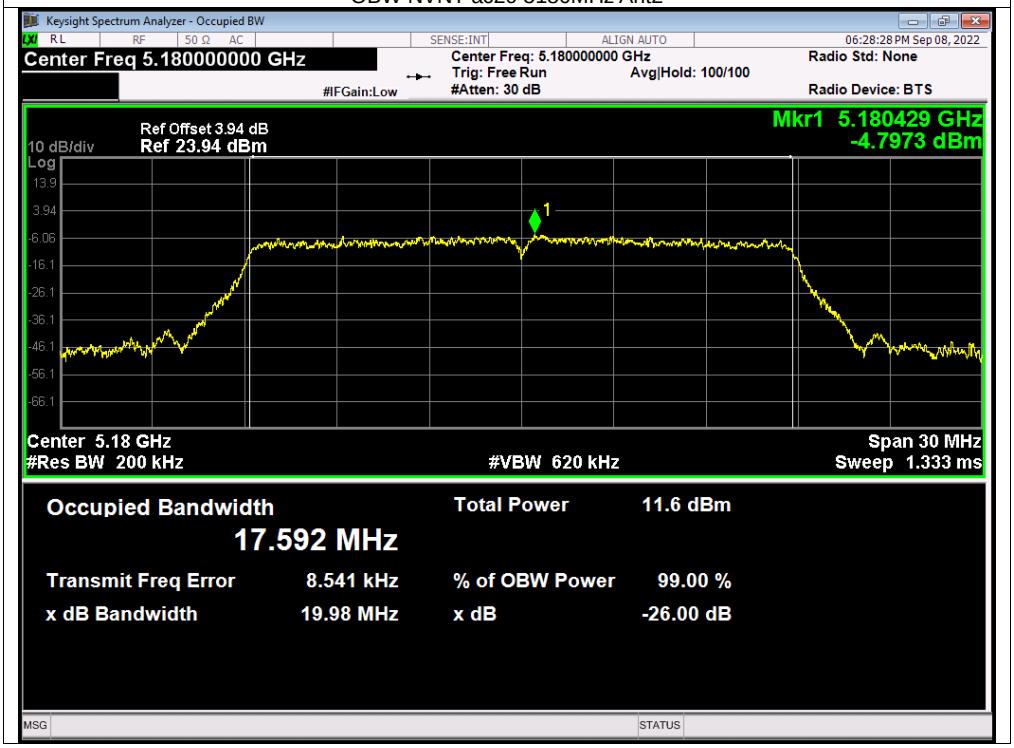


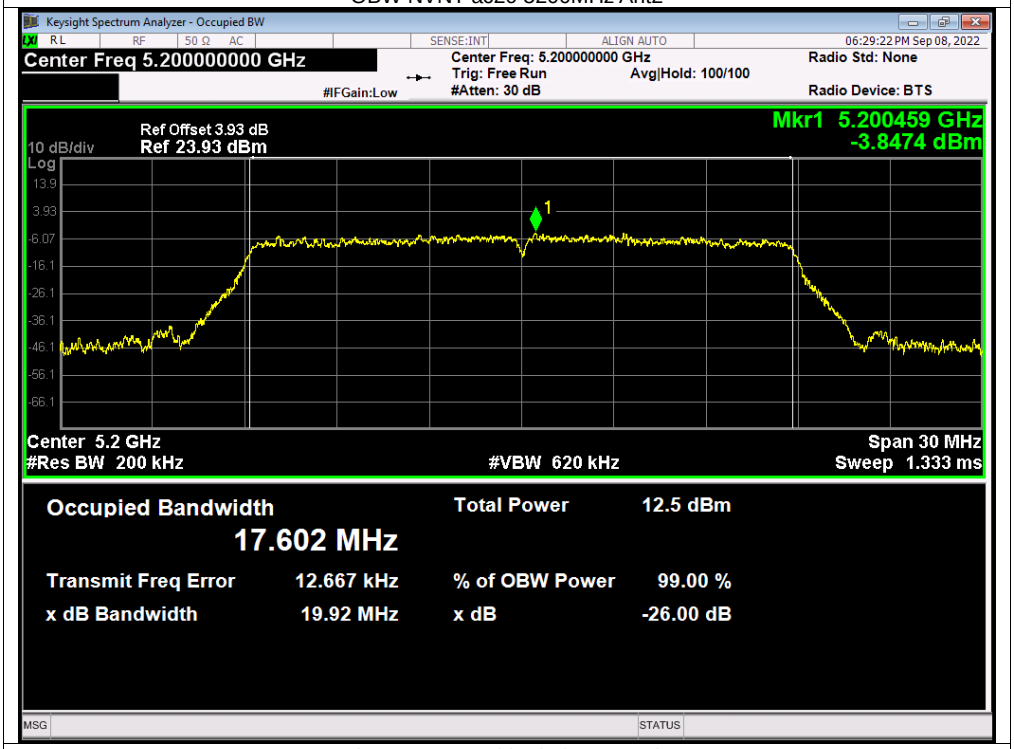
OBW NVNT n40 5795MHz Ant2



OBW NVNT ac20 5180MHz Ant2



OBW NVNT ac20 5200MHz Ant2



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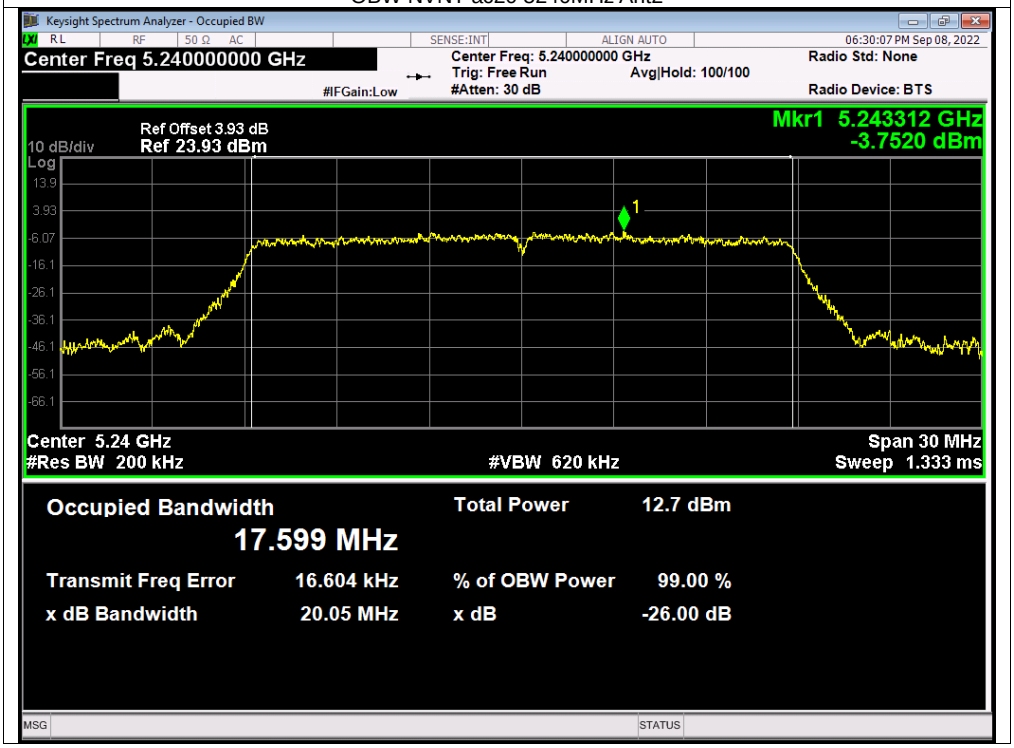
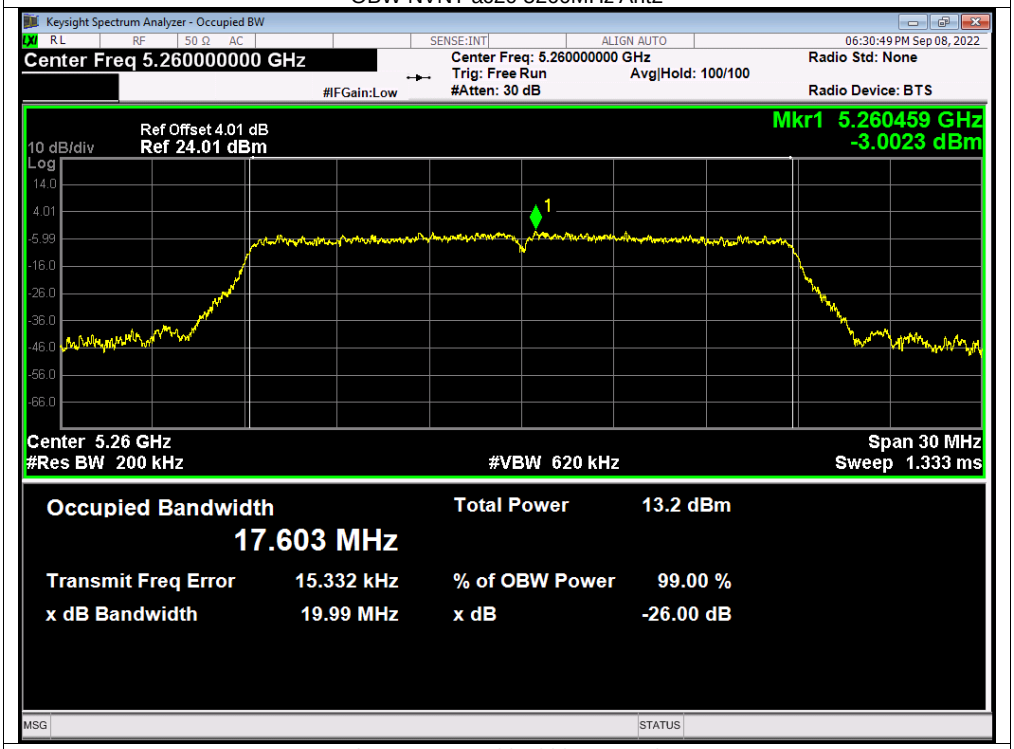
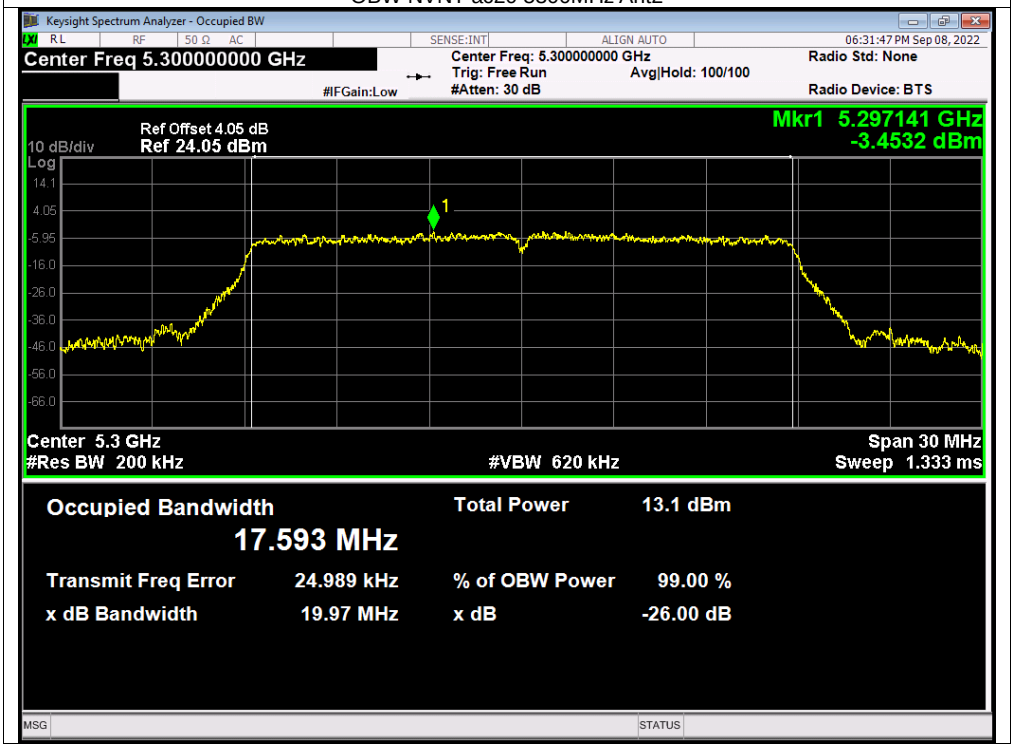


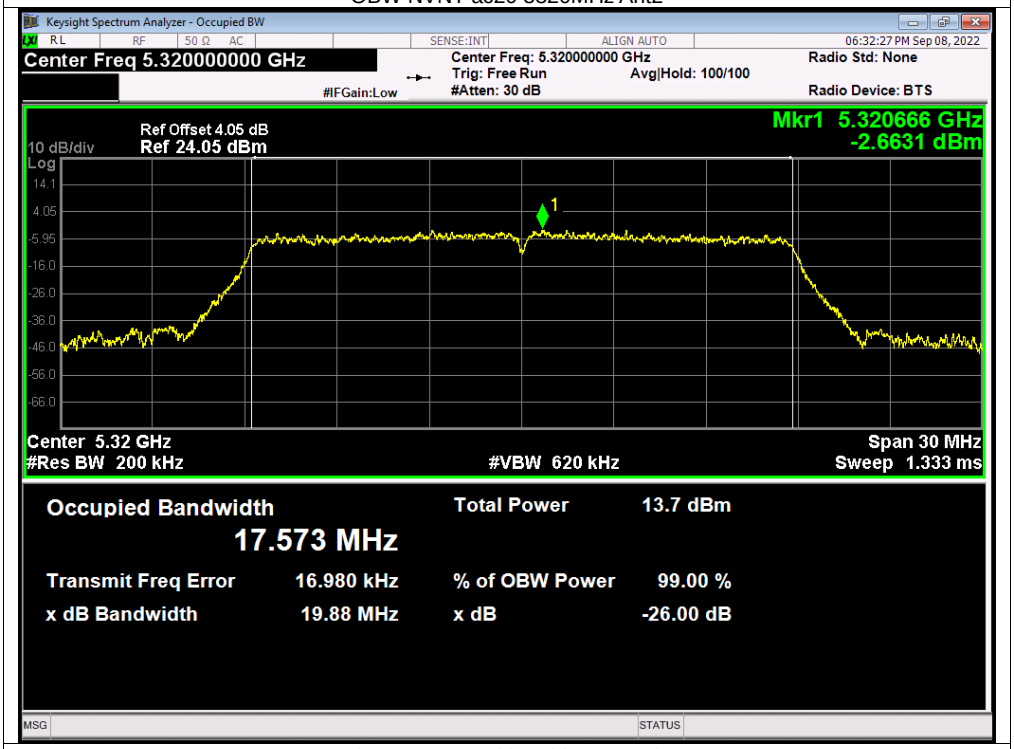
OBW NVNT ac20 5260MHz Ant2



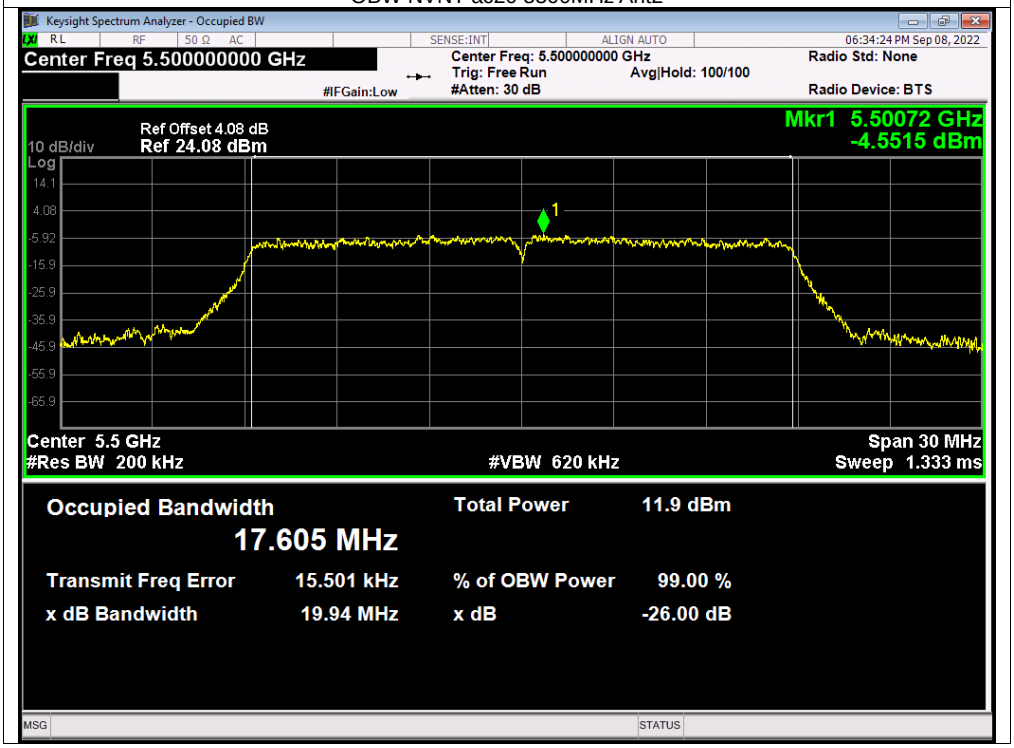
OBW NVNT ac20 5300MHz Ant2



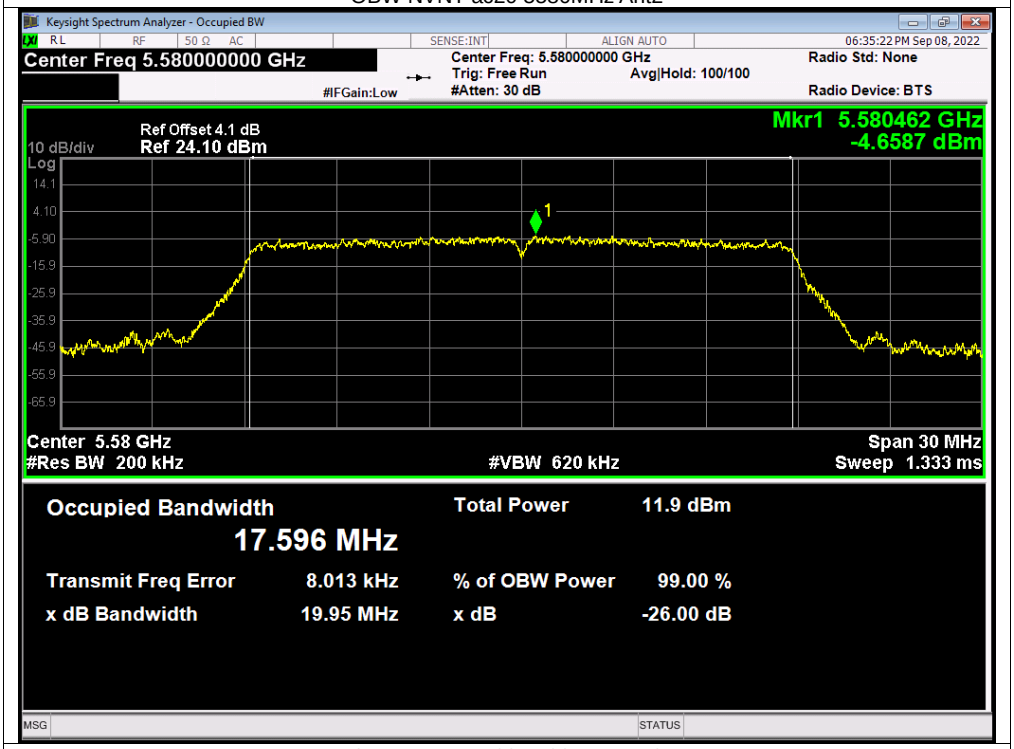
OBW NVNT ac20 5320MHz Ant2



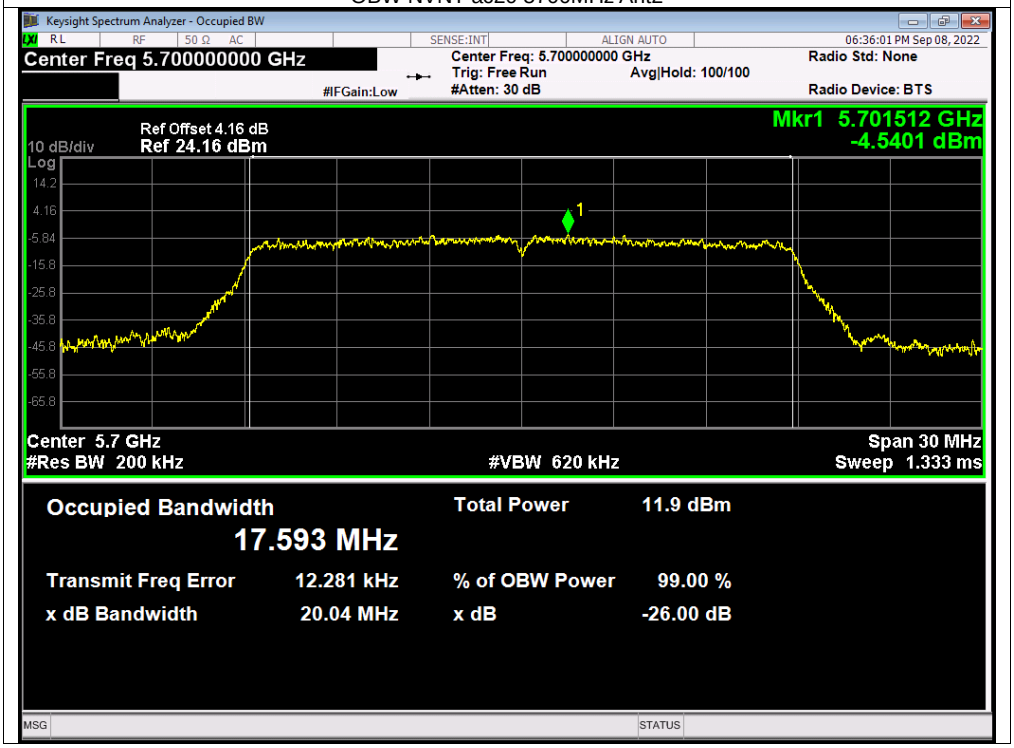
OBW NVNT ac20 5500MHz Ant2



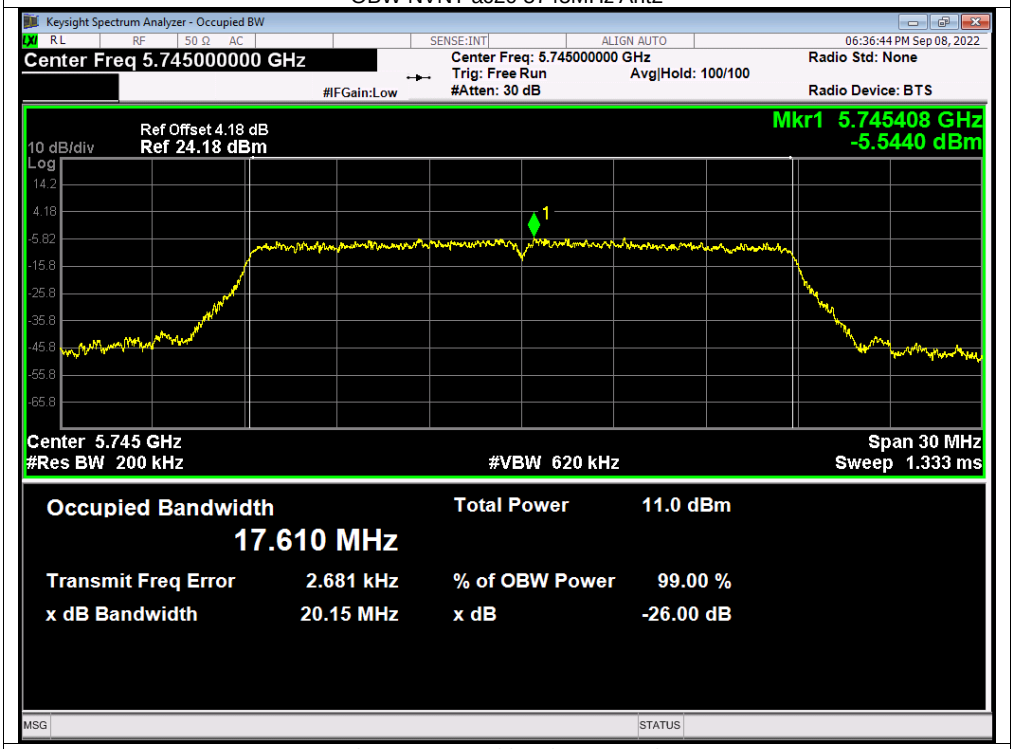
OBW NVNT ac20 5580MHz Ant2



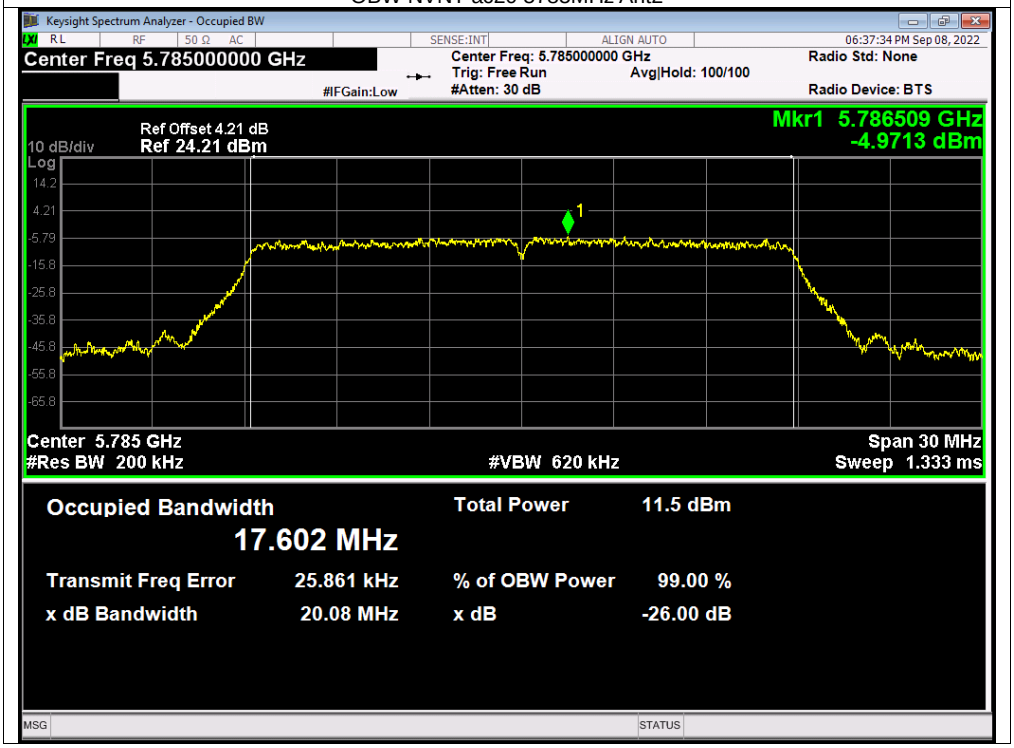
OBW NVNT ac20 5700MHz Ant2



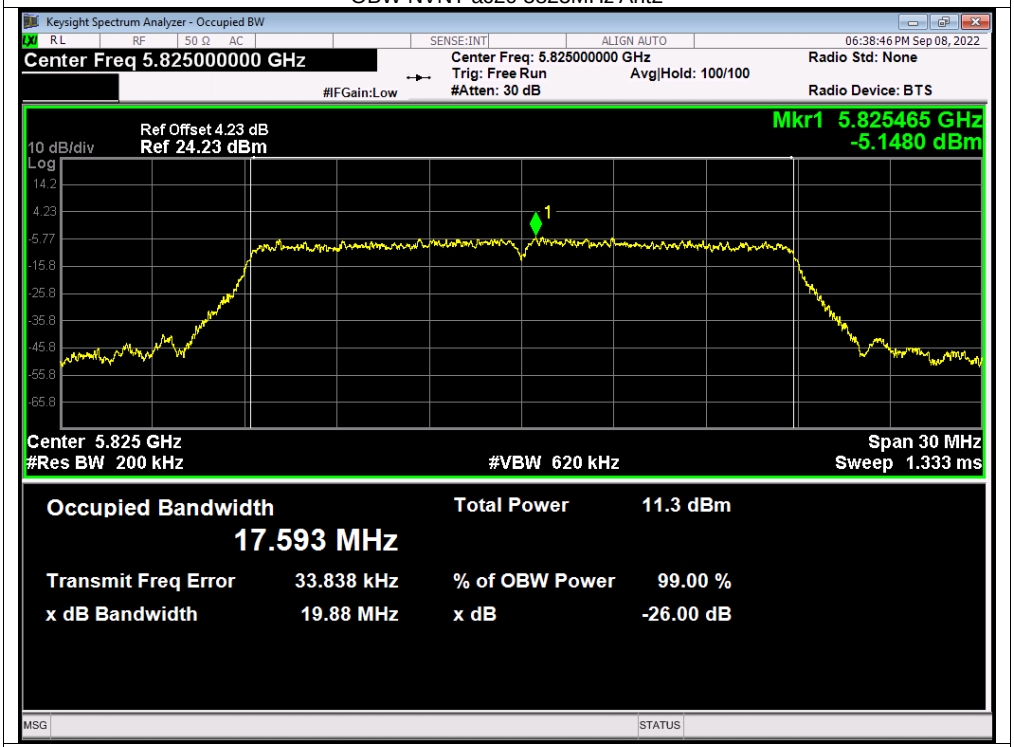
OBW NVNT ac20 5745MHz Ant2



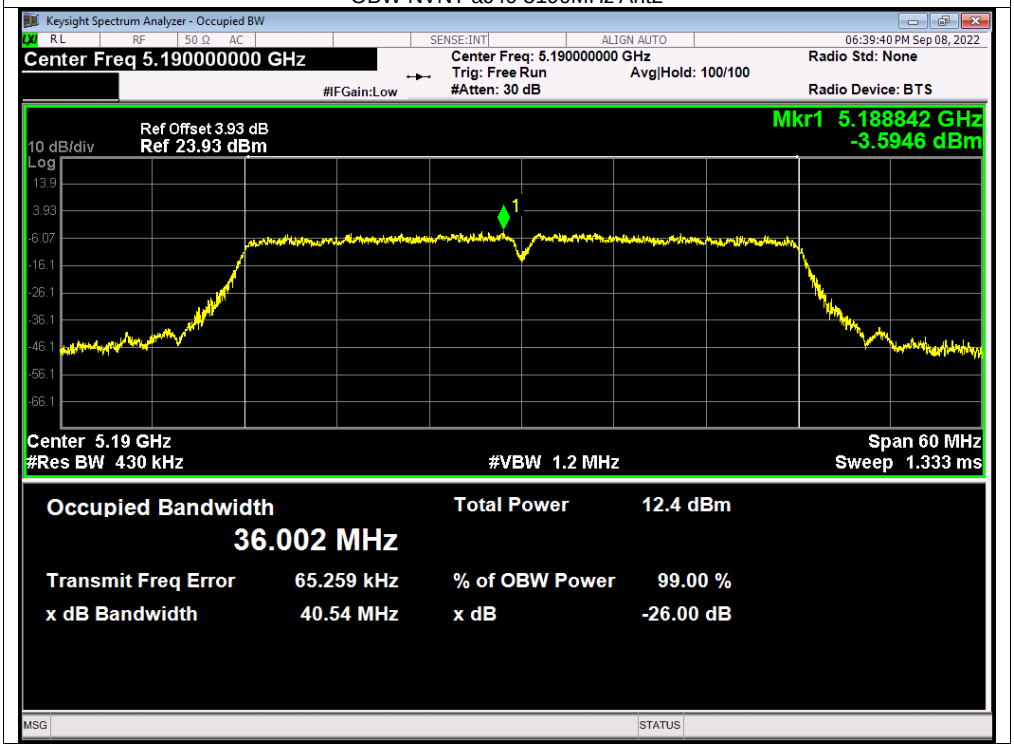
OBW NVNT ac20 5785MHz Ant2



OBW NVNT ac20 5825MHz Ant2



OBW NVNT ac40 5190MHz Ant2



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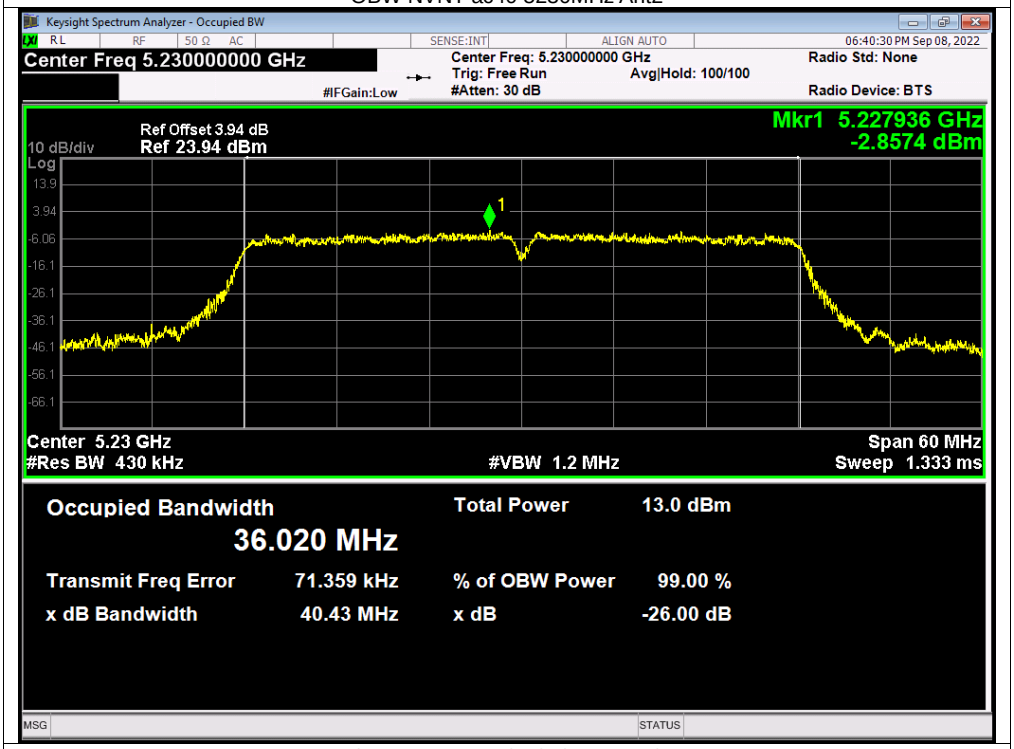

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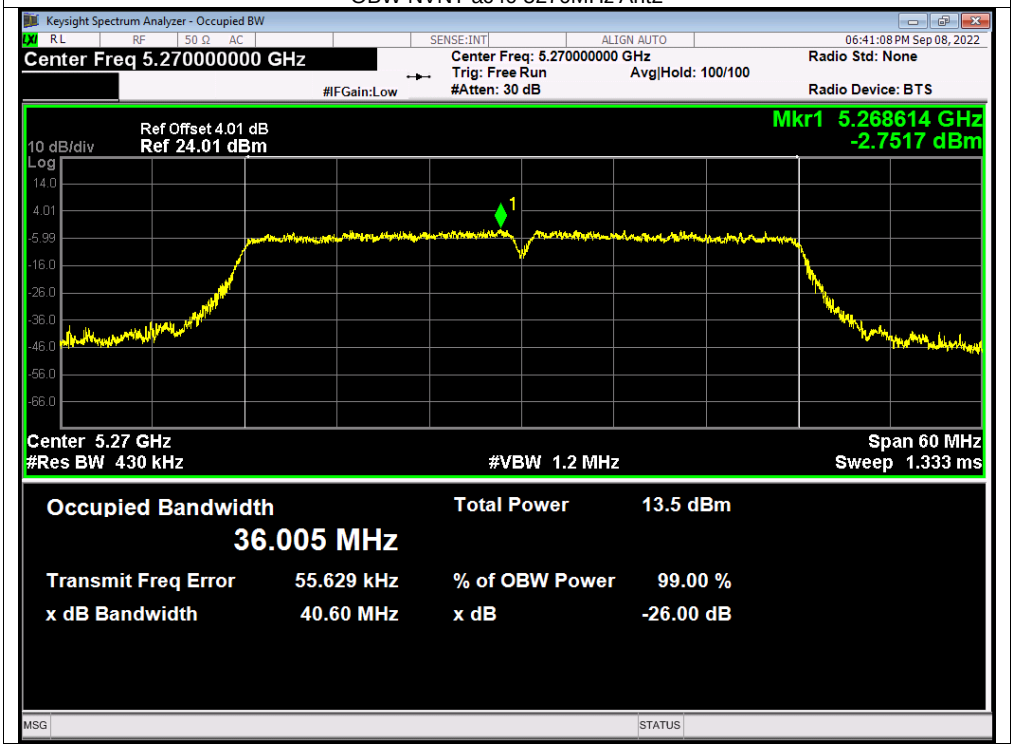
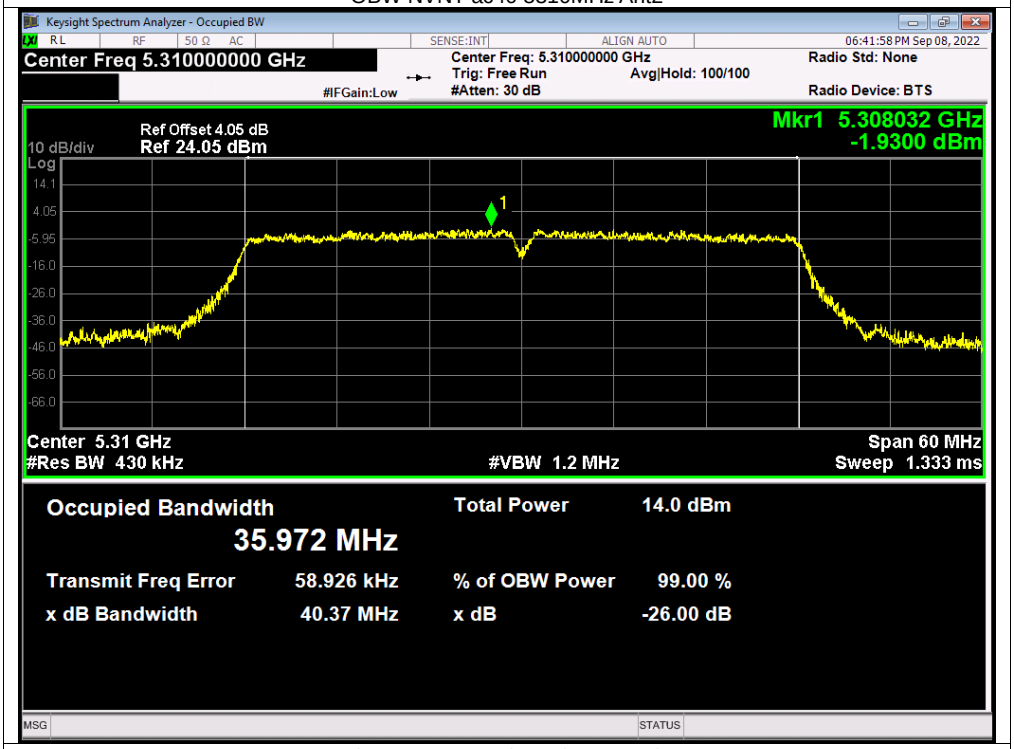
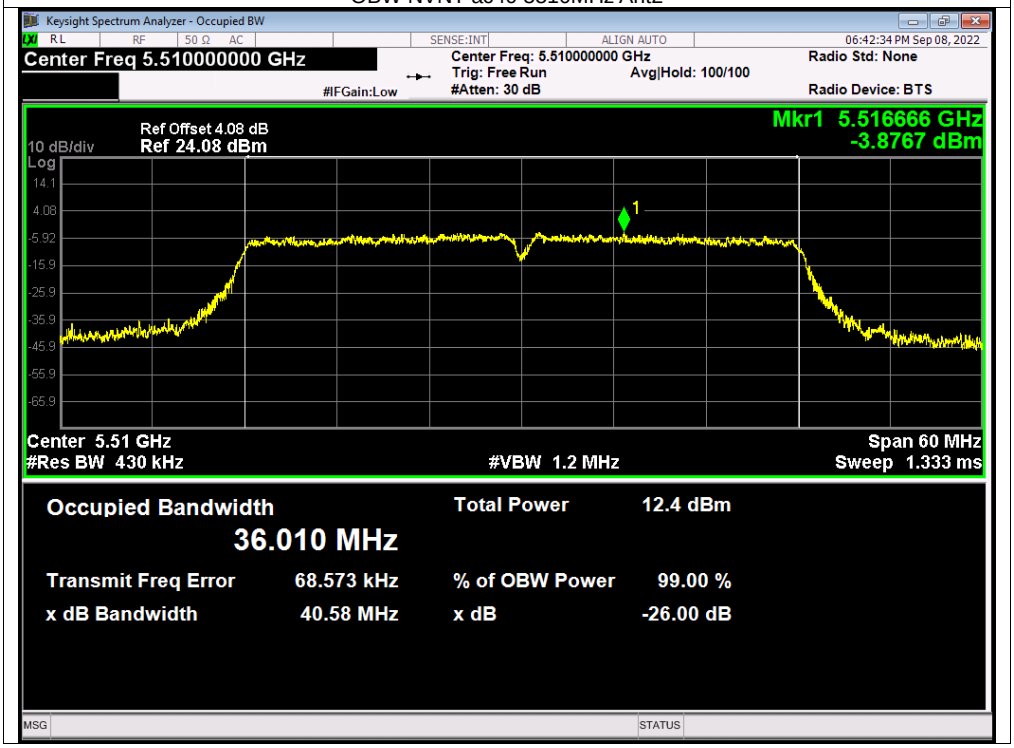


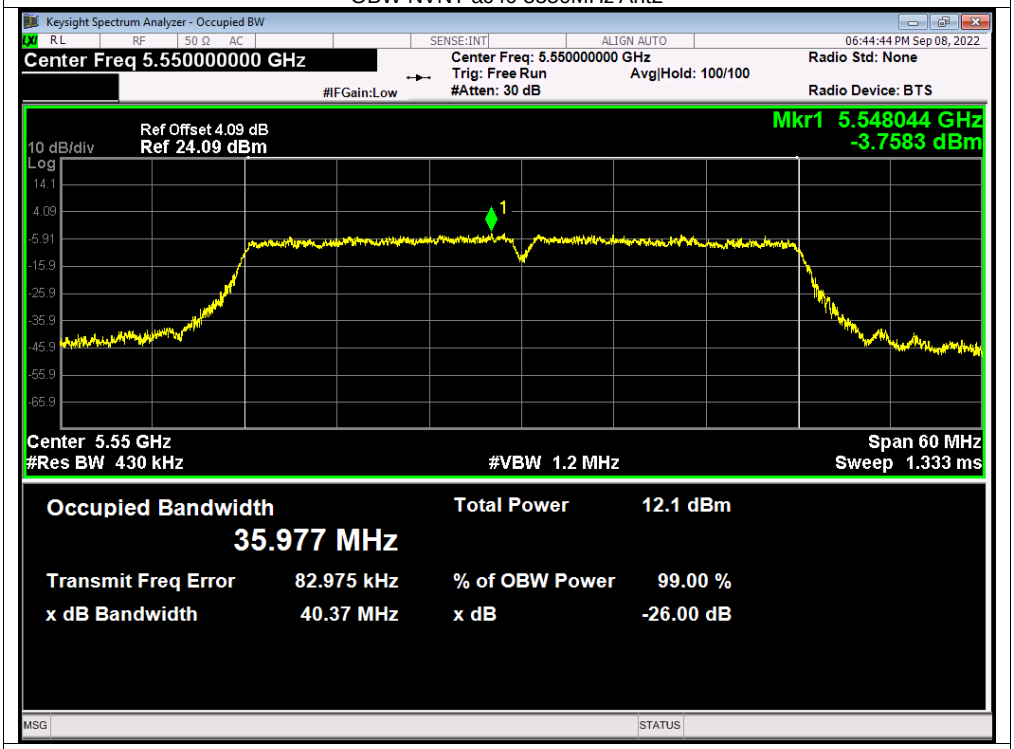
OBW NVNT ac40 5310MHz Ant2



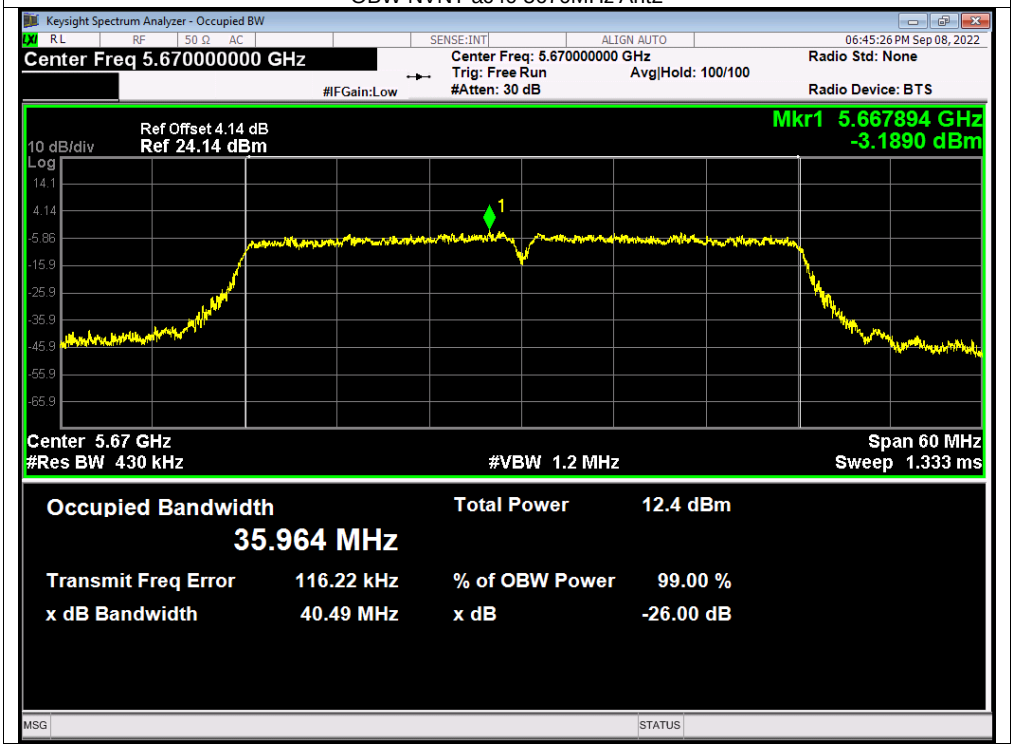
OBW NVNT ac40 5510MHz Ant2



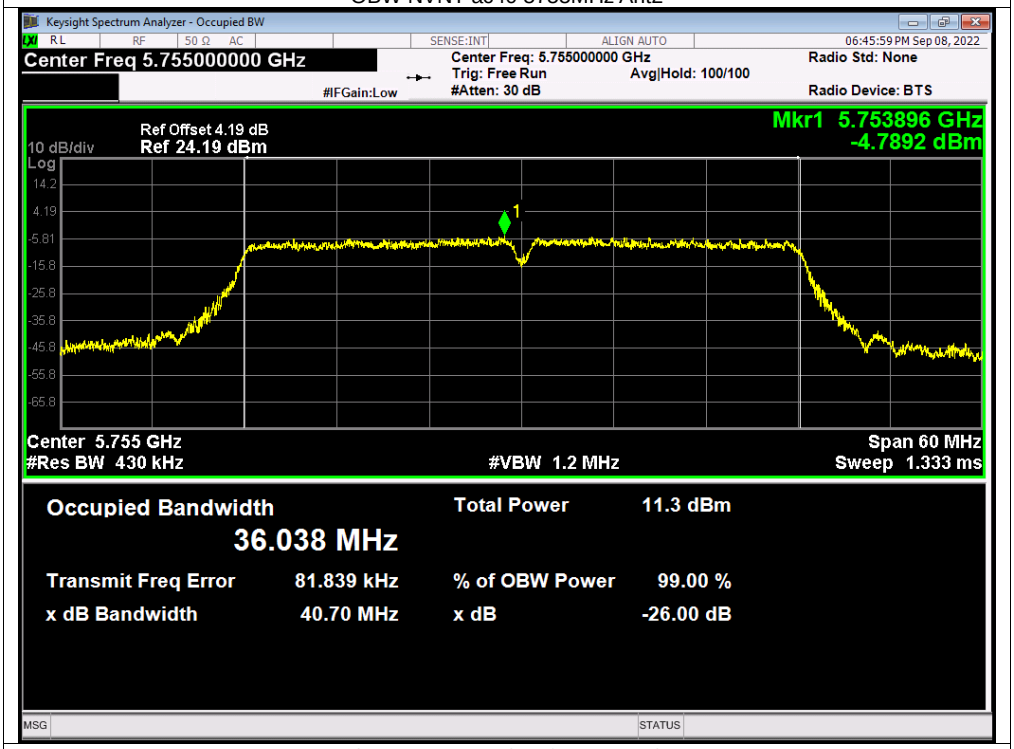
OBW NVNT ac40 5550MHz Ant2



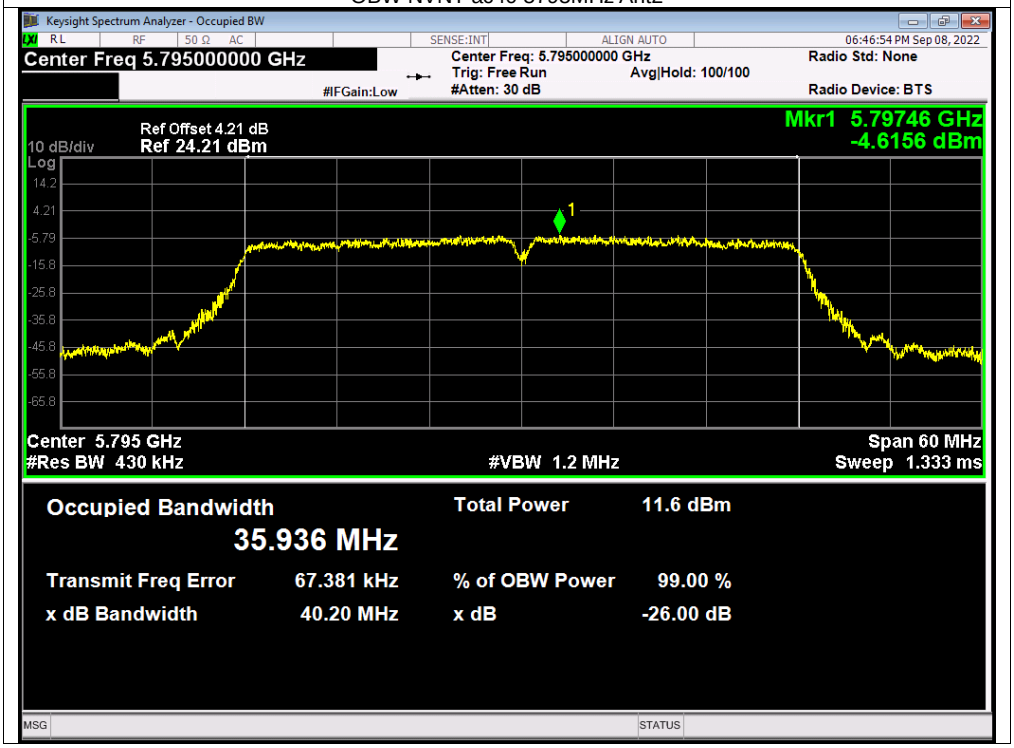
OBW NVNT ac40 5670MHz Ant2



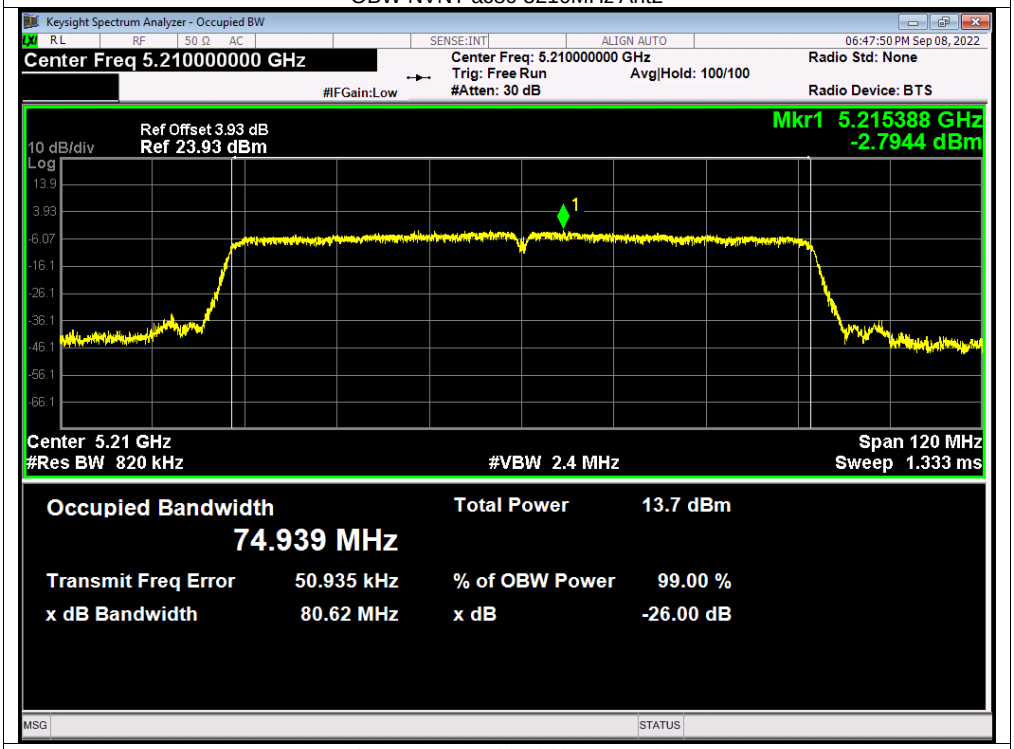
OBW NVNT ac40 5755MHz Ant2



OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5210MHz Ant2



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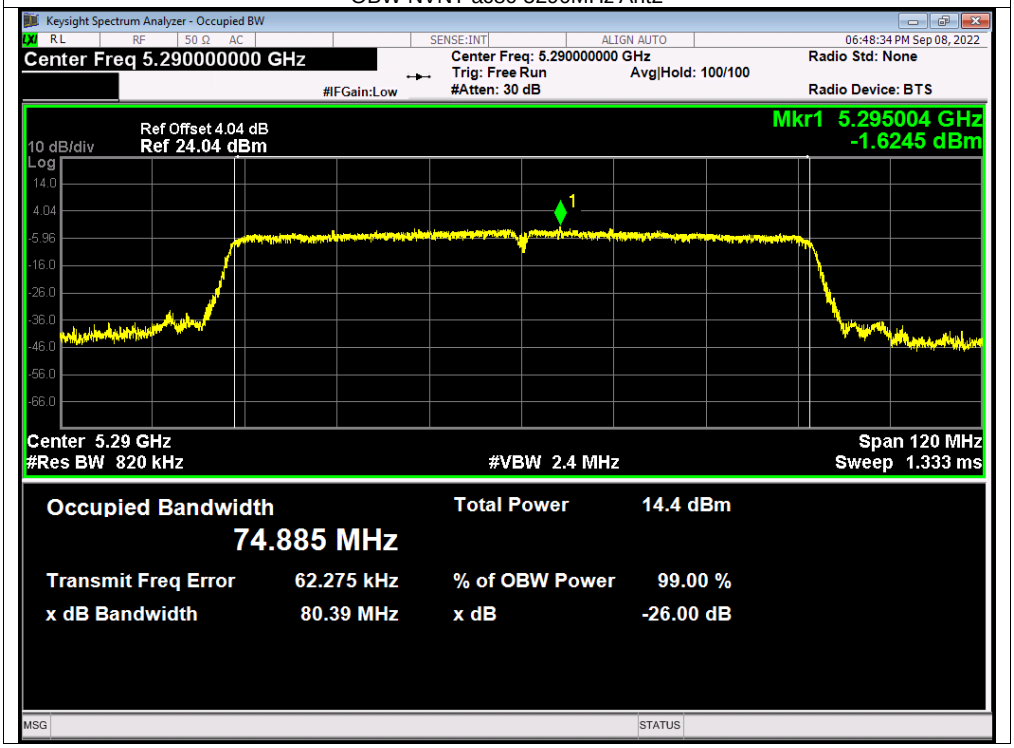

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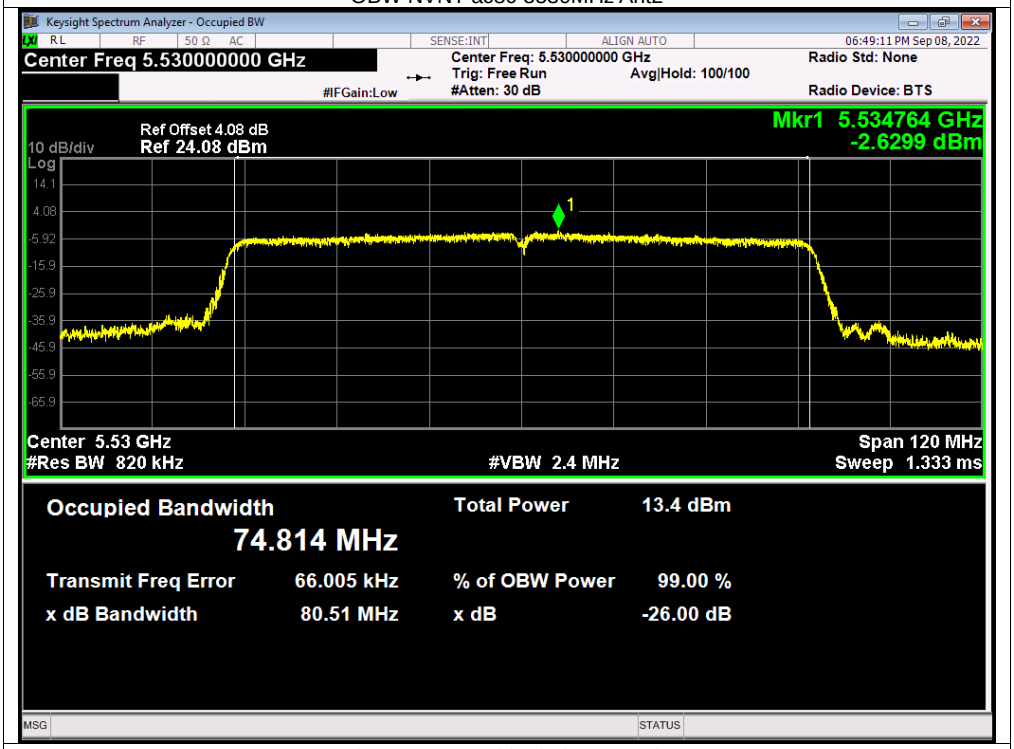
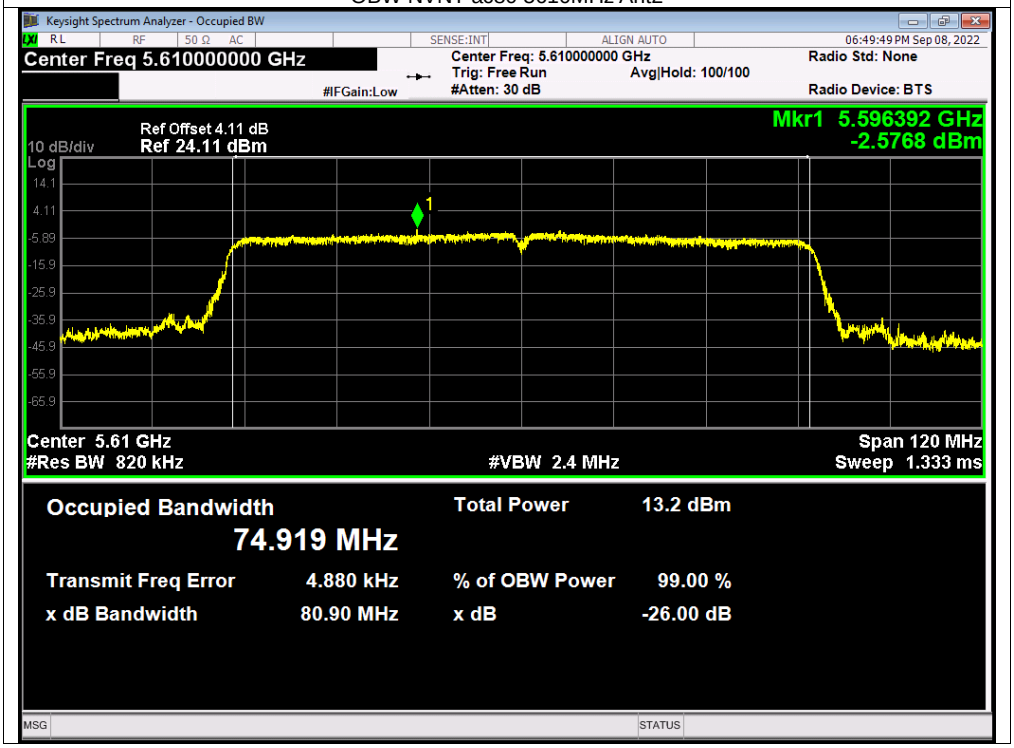
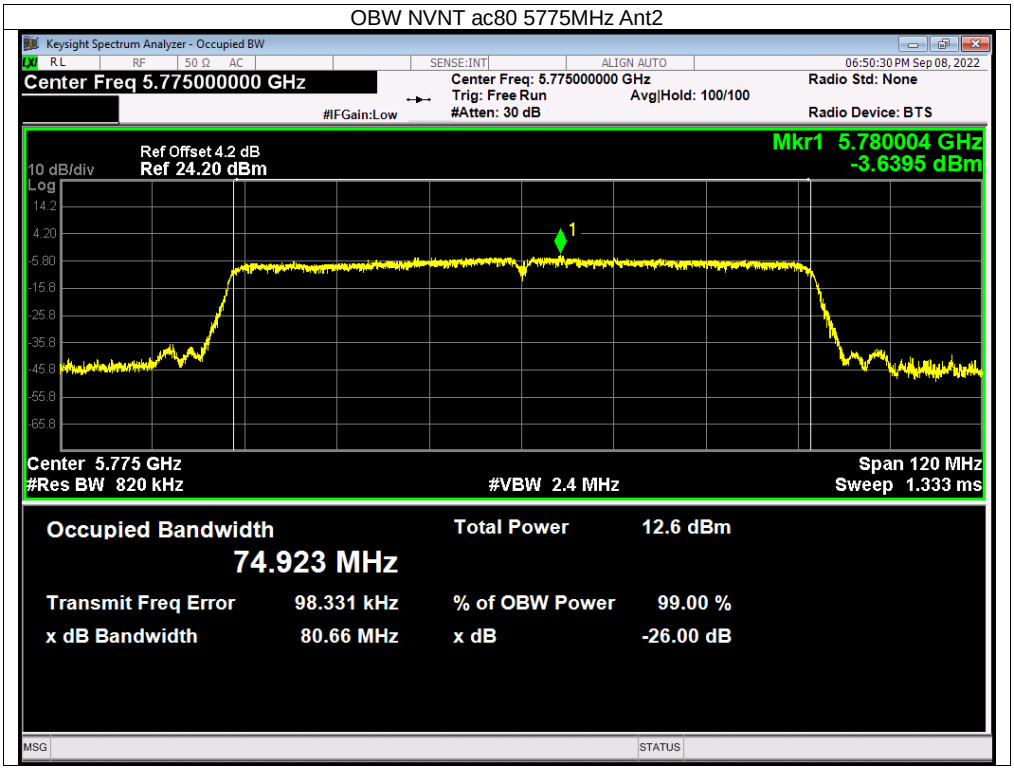


OBW NVNT ac80 5610MHz Ant2



OBW NVNT ac80 5775MHz Ant2

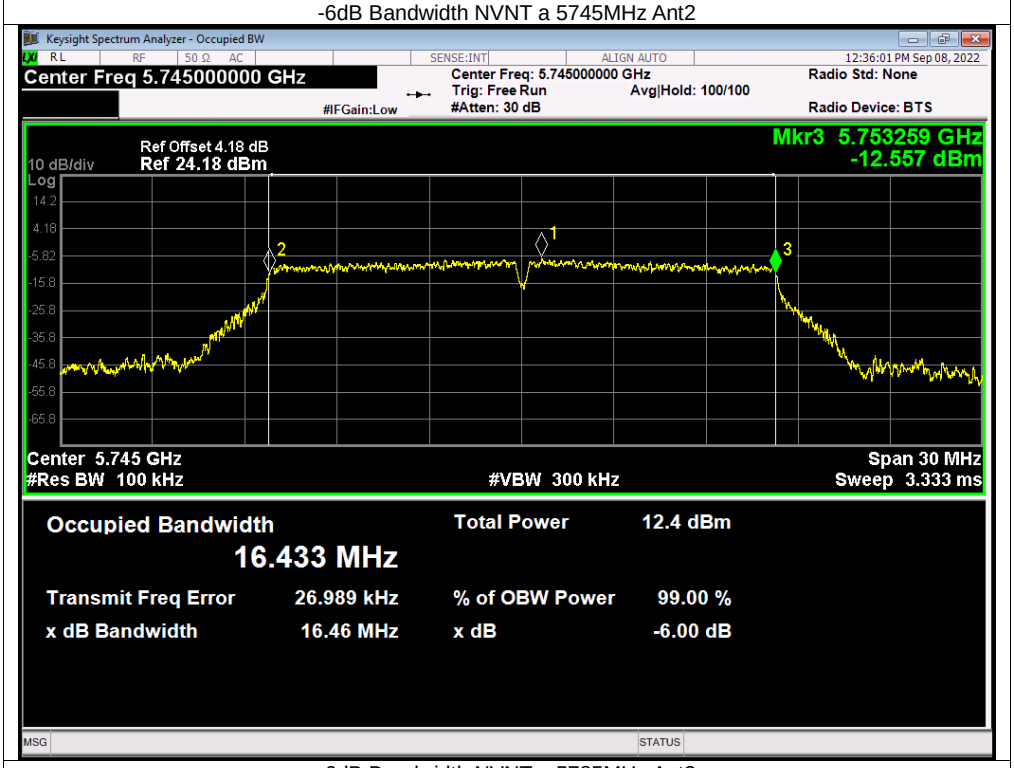


-6DB BANDWIDTH

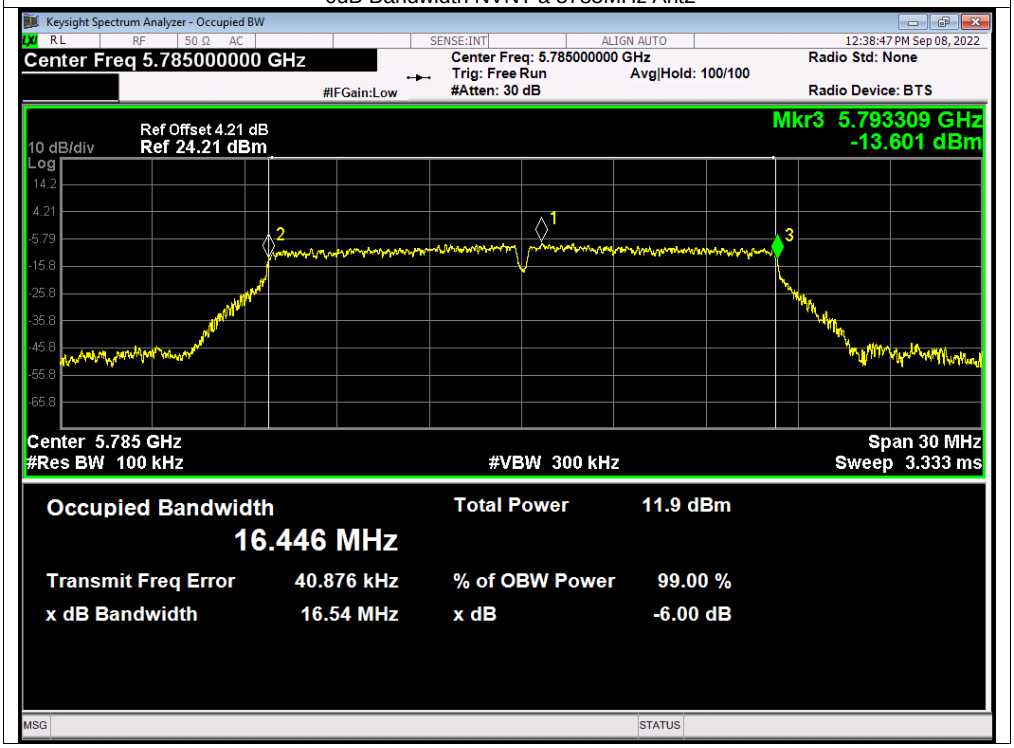
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.465	Pass
NVNT	a	5785	Ant2	16.536	Pass
NVNT	a	5825	Ant2	16.508	Pass
NVNT	n20	5745	Ant2	17.61	Pass
NVNT	n20	5785	Ant2	17.628	Pass
NVNT	n20	5825	Ant2	17.608	Pass
NVNT	n40	5755	Ant2	36.362	Pass
NVNT	n40	5795	Ant2	36.308	Pass
NVNT	ac20	5745	Ant2	17.607	Pass
NVNT	ac20	5785	Ant2	17.695	Pass
NVNT	ac20	5825	Ant2	17.628	Pass
NVNT	ac40	5755	Ant2	36.357	Pass
NVNT	ac40	5795	Ant2	36.342	Pass
NVNT	ac80	5775	Ant2	75.756	Pass

Test Graphs

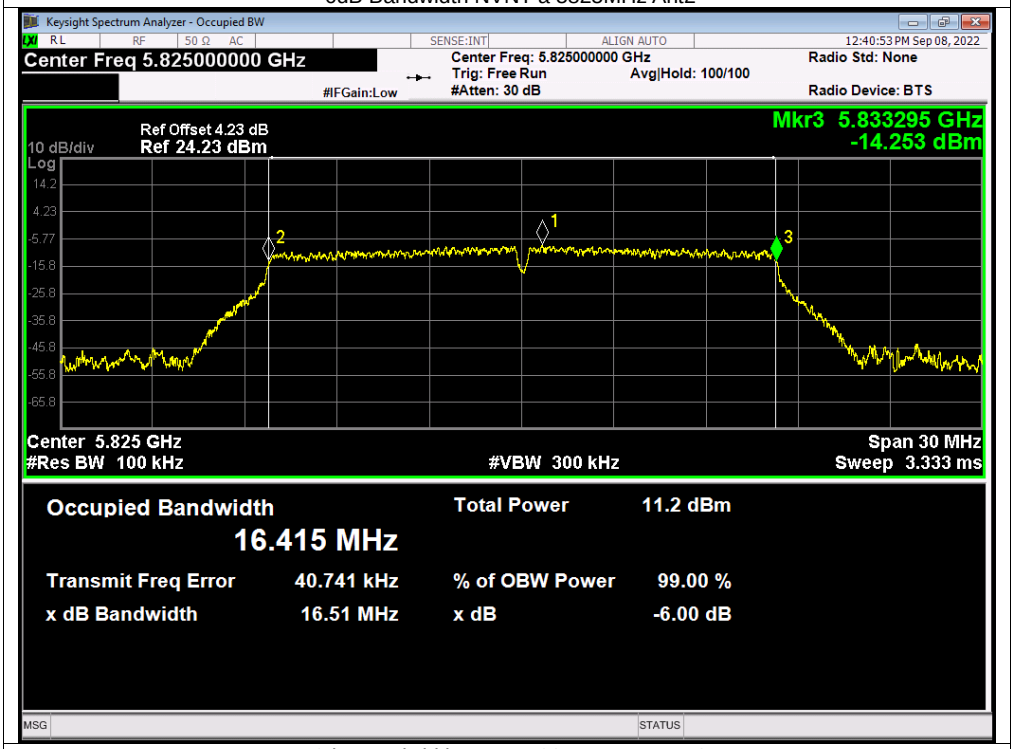
-6dB Bandwidth NVNT a 5745MHz Ant2



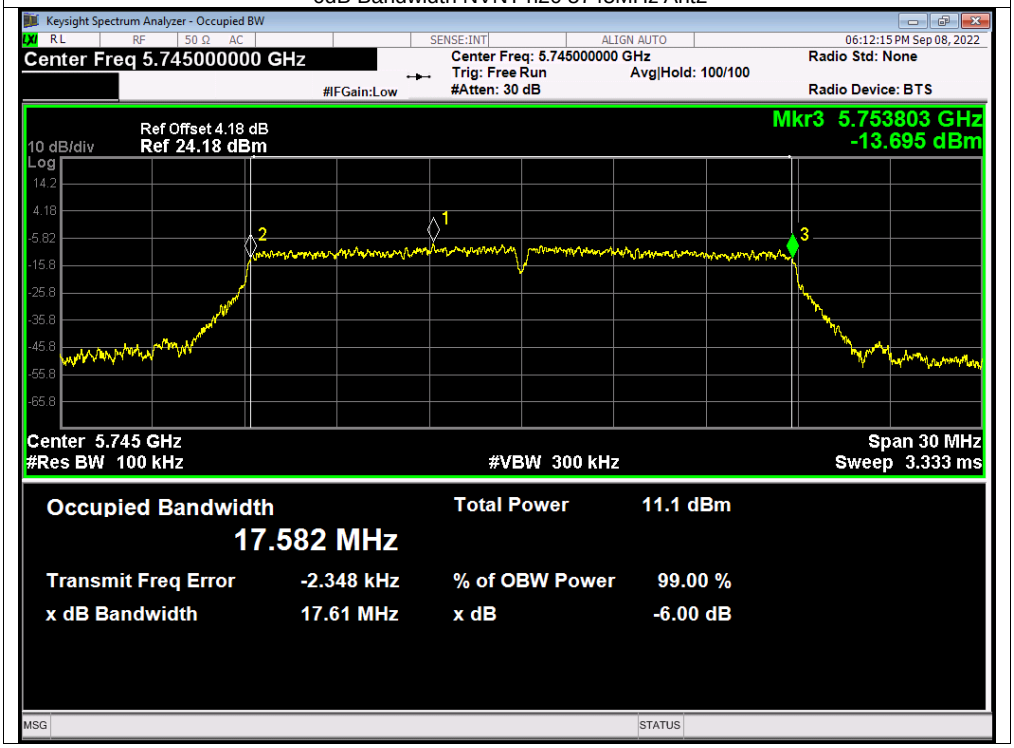
-6dB Bandwidth NVNT a 5785MHz Ant2



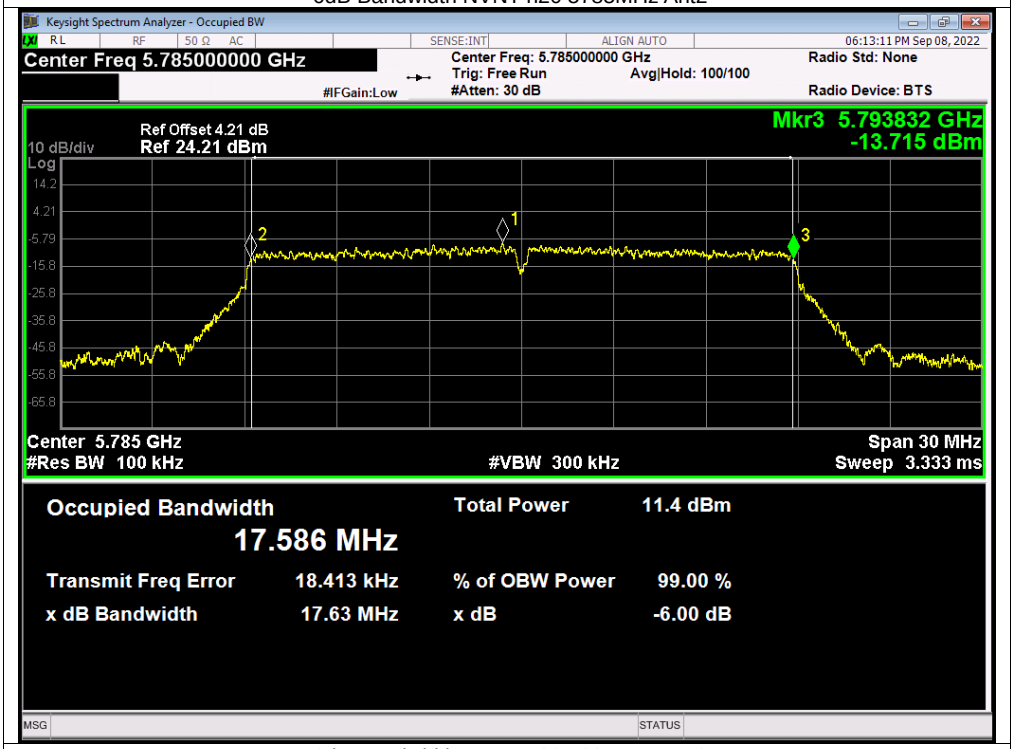
-6dB Bandwidth NVNT a 5825MHz Ant2



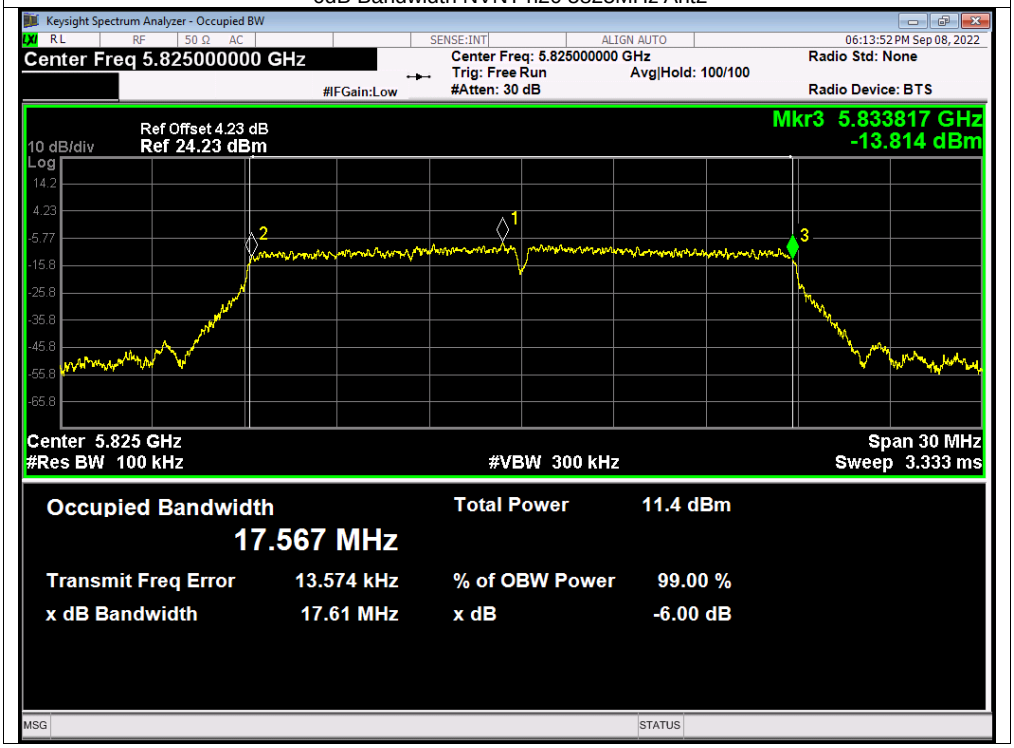
-6dB Bandwidth NVNT n20 5745MHz Ant2



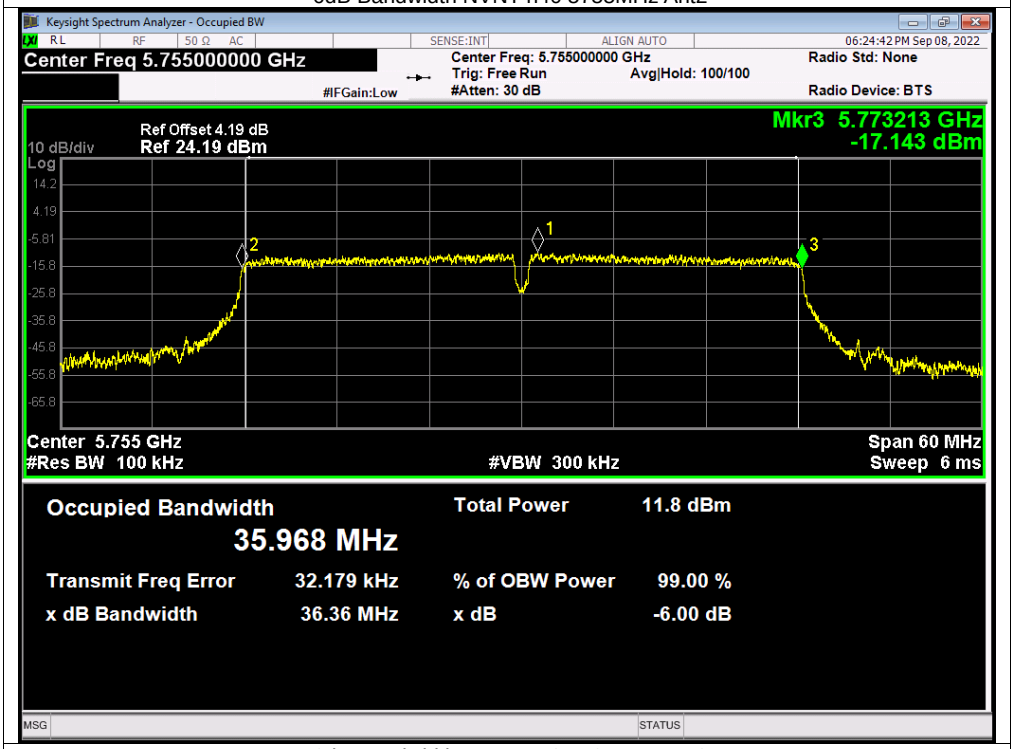
-6dB Bandwidth NVNT n20 5785MHz Ant2



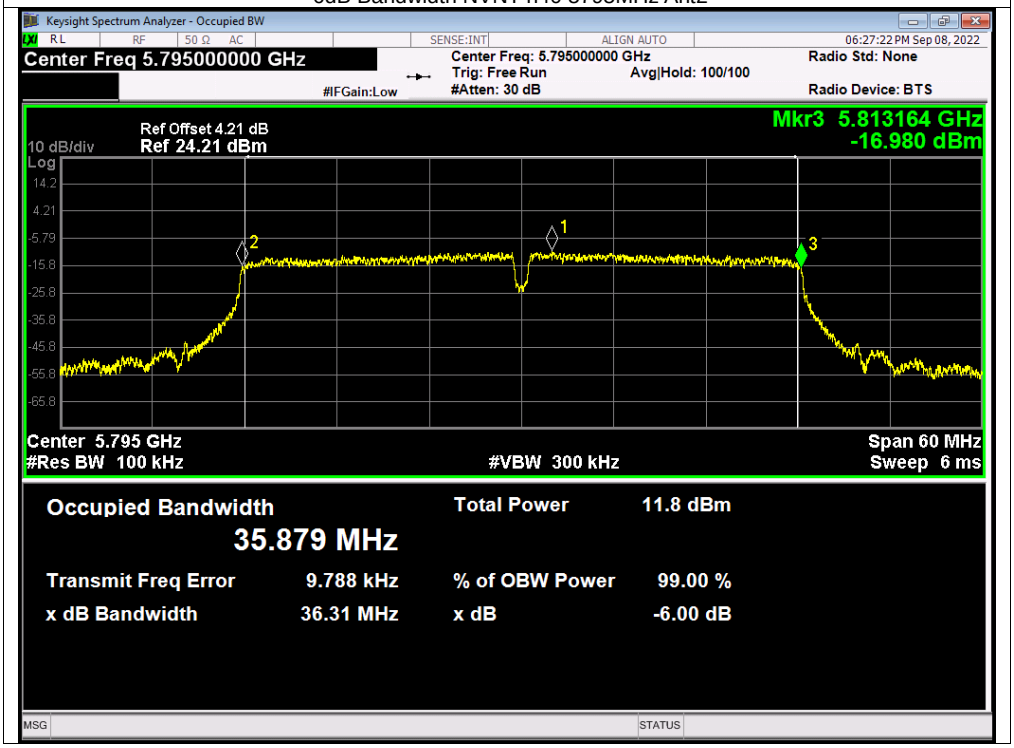
-6dB Bandwidth NVNT n20 5825MHz Ant2



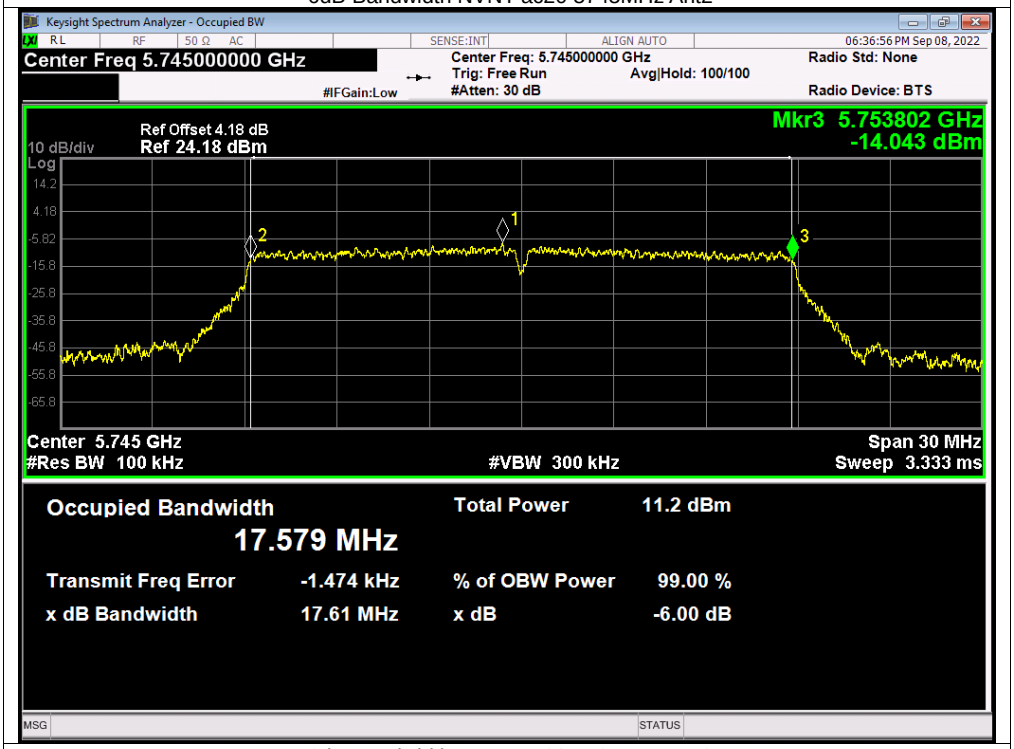
-6dB Bandwidth NVNT n40 5755MHz Ant2



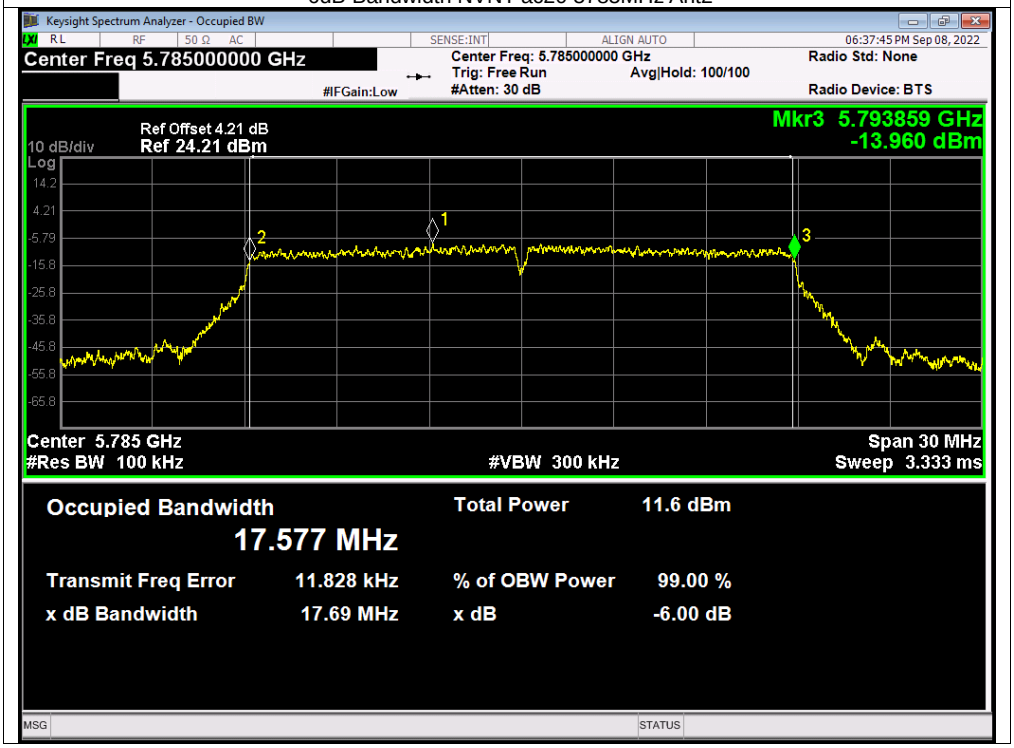
-6dB Bandwidth NVNT n40 5795MHz Ant2



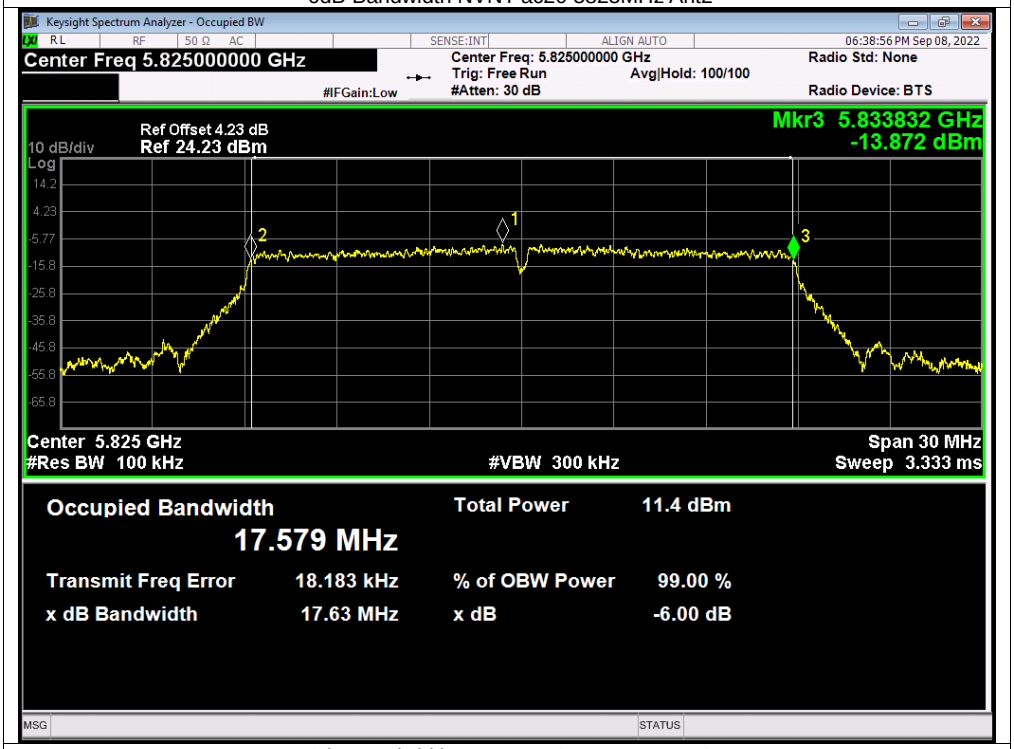
-6dB Bandwidth NVNT ac20 5745MHz Ant2



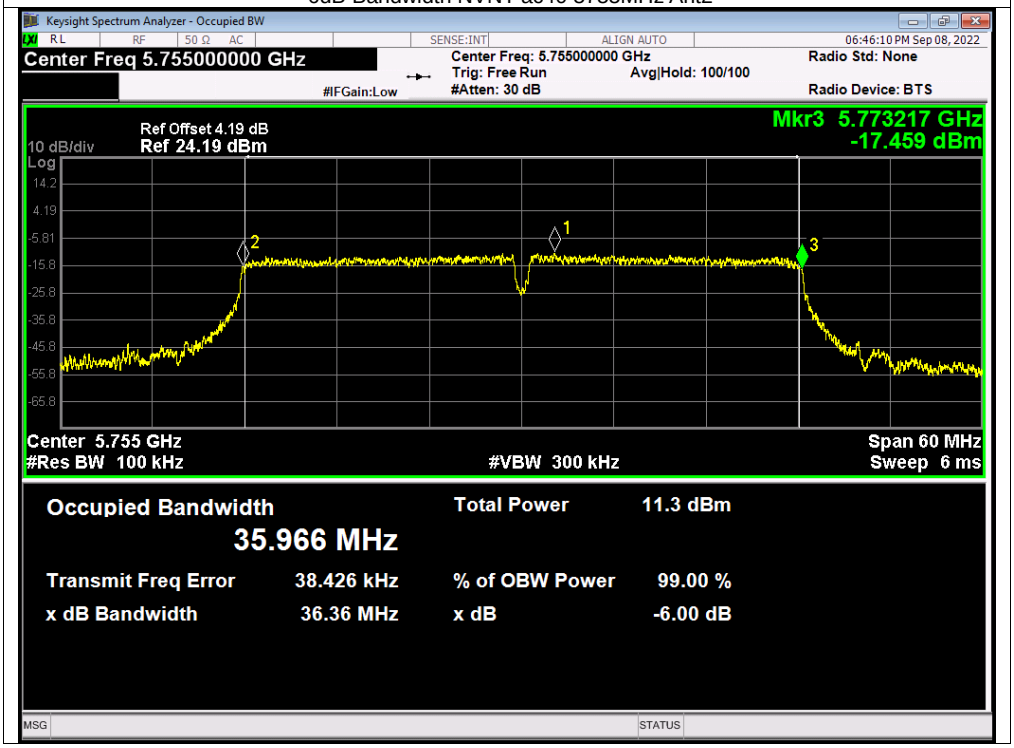
-6dB Bandwidth NVNT ac20 5785MHz Ant2



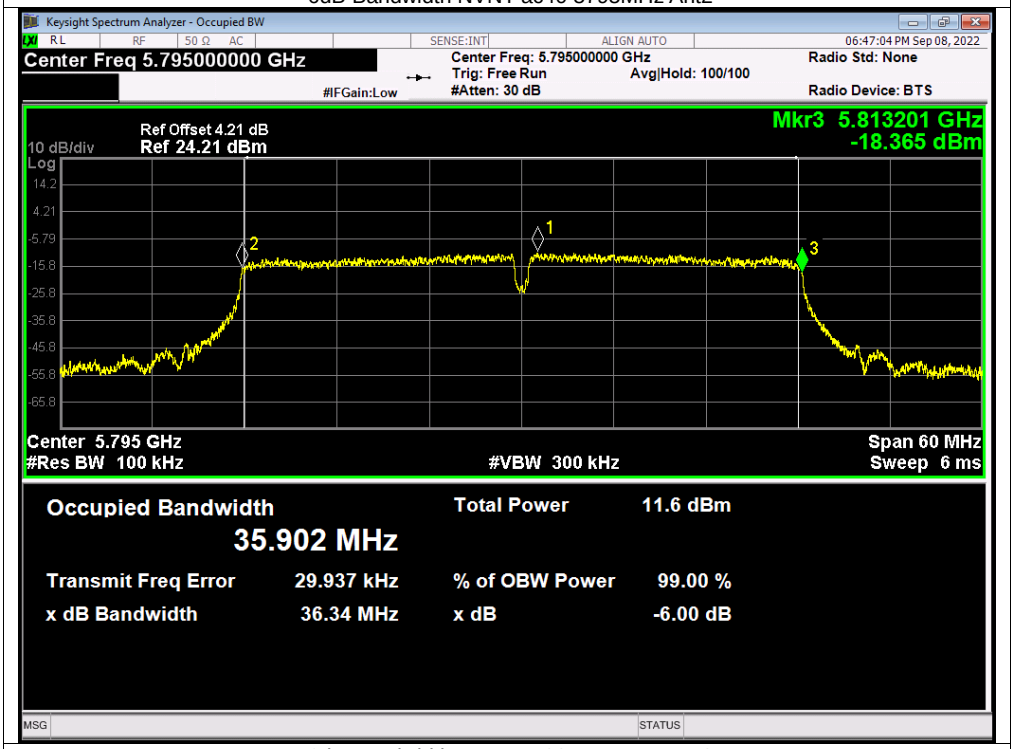
-6dB Bandwidth NVNT ac20 5825MHz Ant2



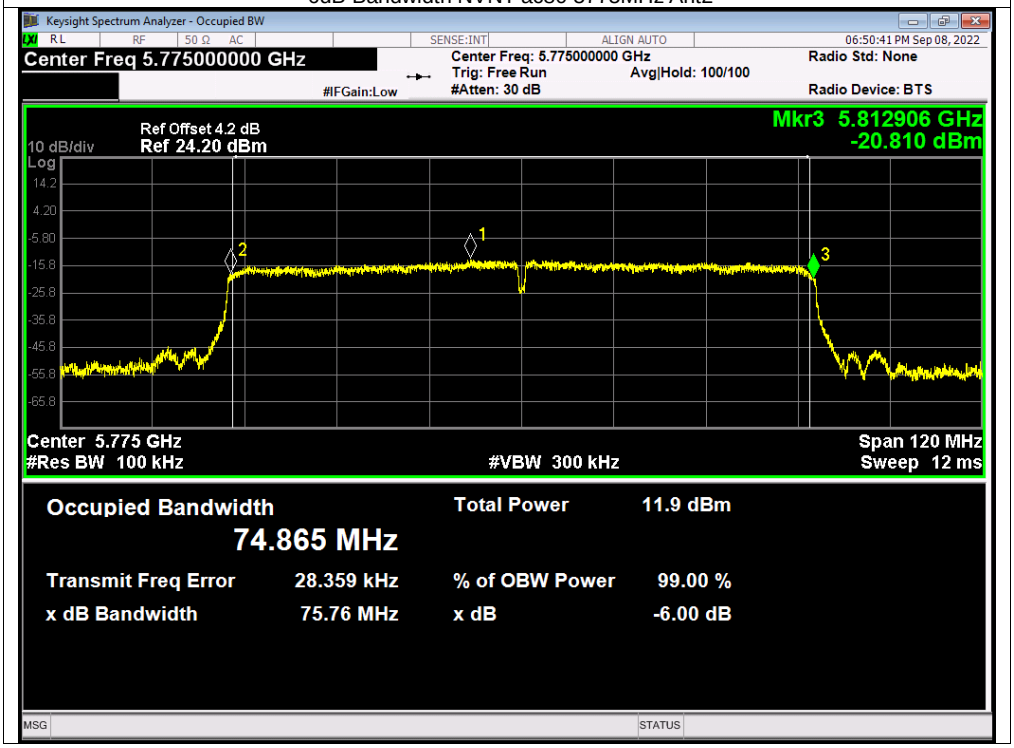
-6dB Bandwidth NVNT ac40 5755MHz Ant2



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2



APPENDIX II:PHOTOS OF TEST SETUP

Please refer to the document WF2190 Pro_Setup photos

※※※※※END OF THE REPORT※※※※※