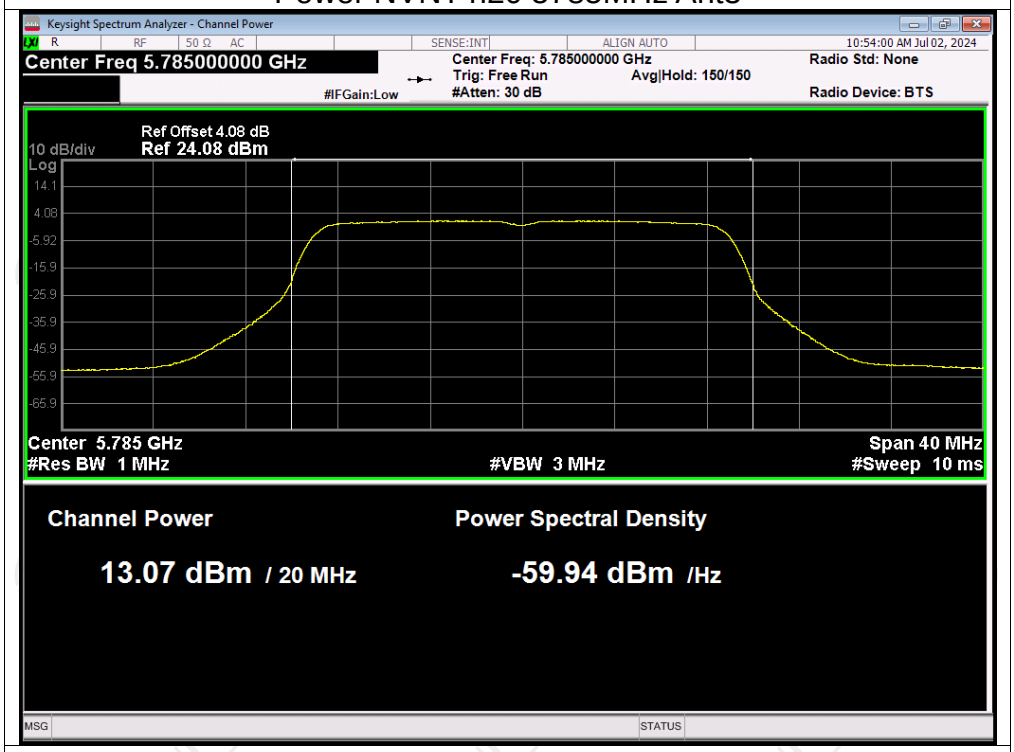
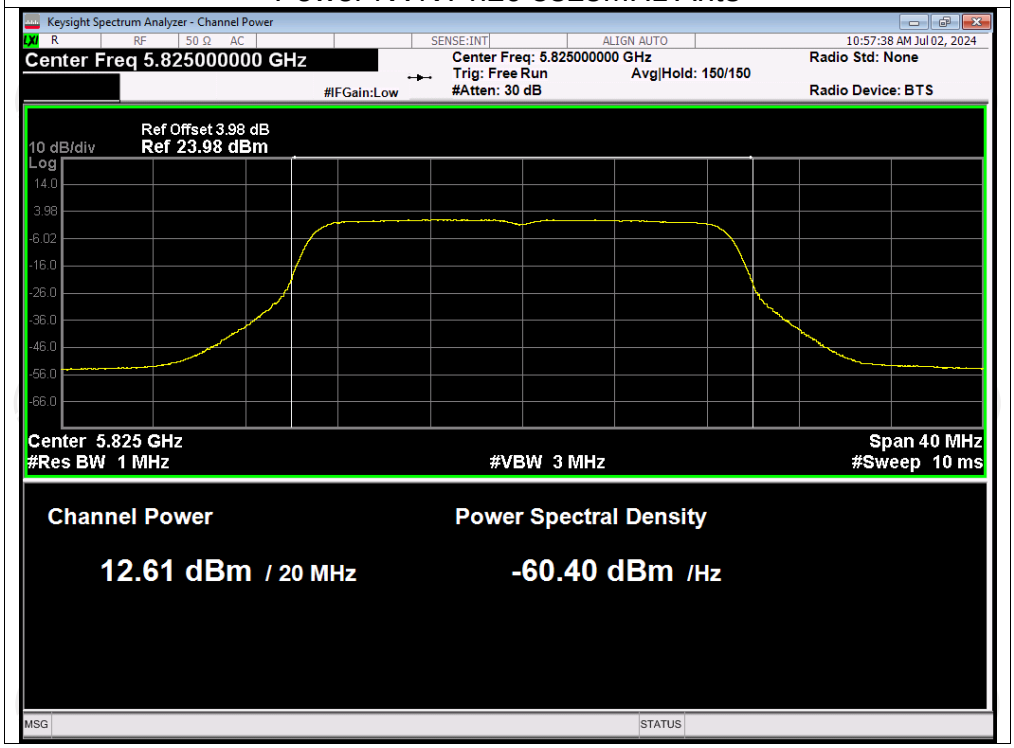
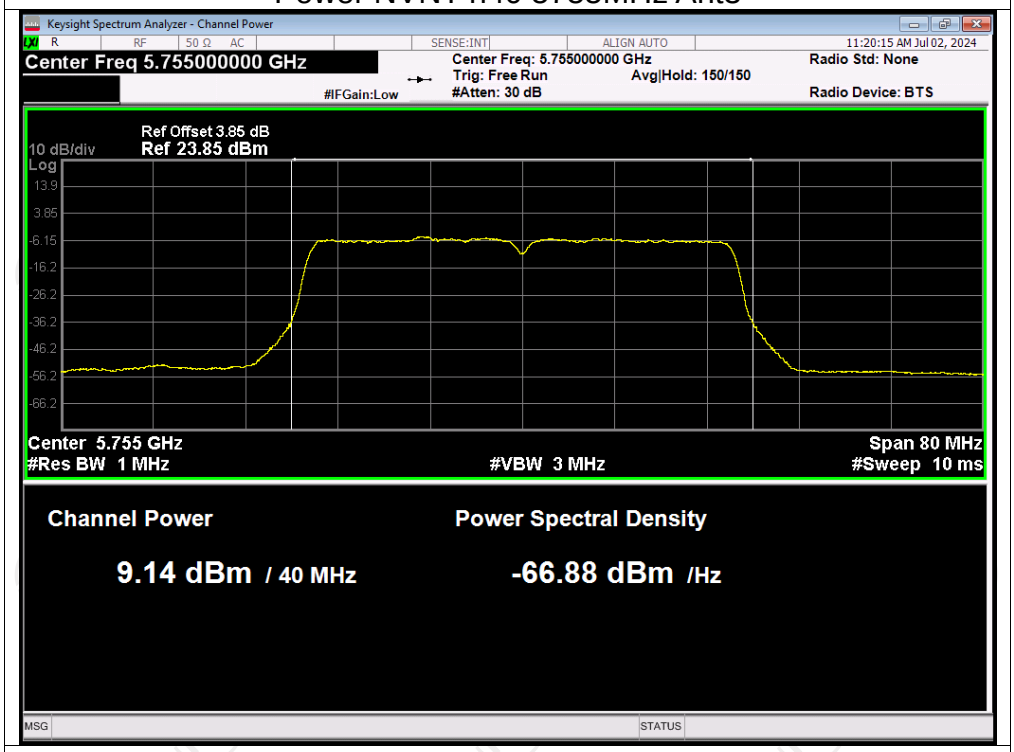
Power NVNT n20 5785MHz Ant3



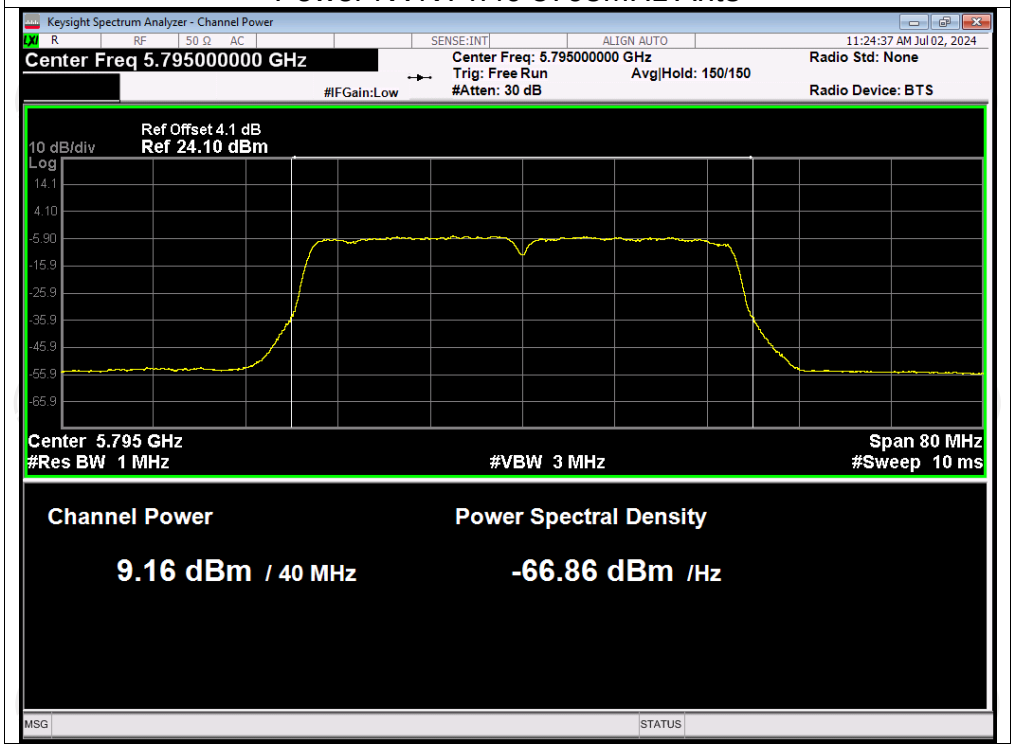
Power NVNT n20 5825MHz Ant3



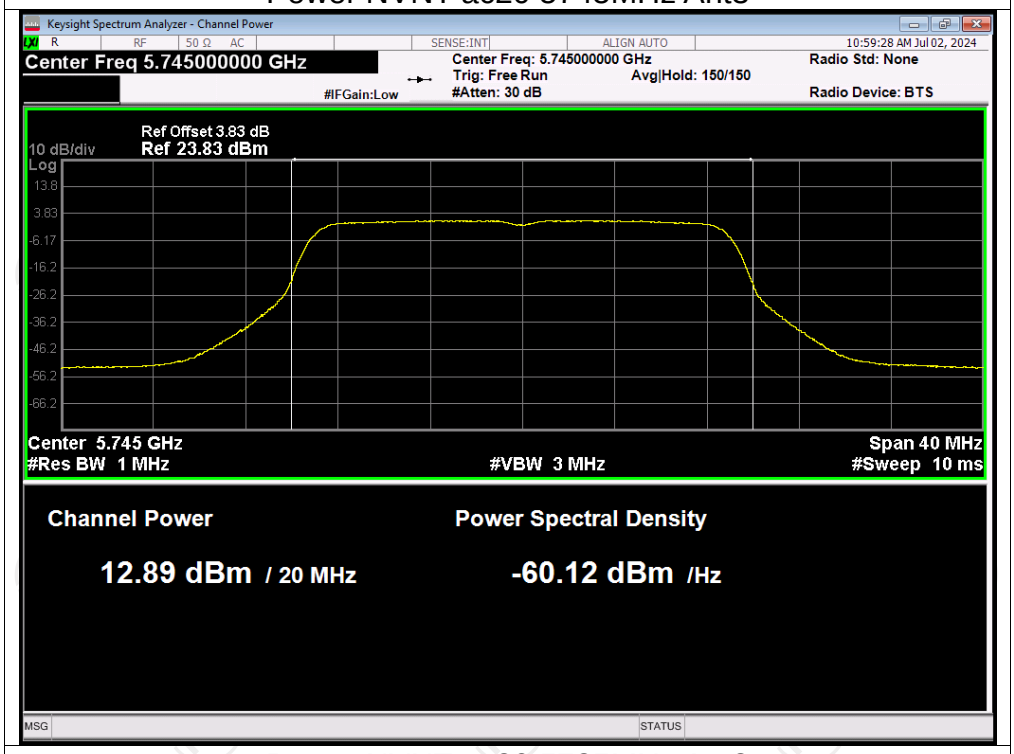
Power NVNT n40 5755MHz Ant3



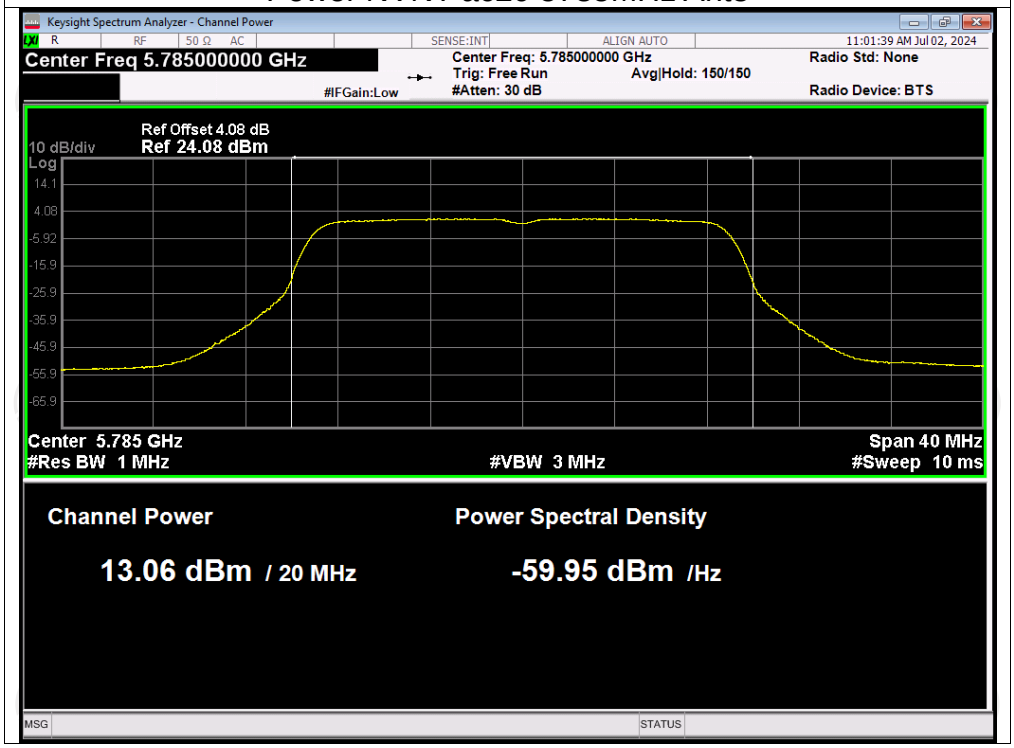
Power NVNT n40 5795MHz Ant3



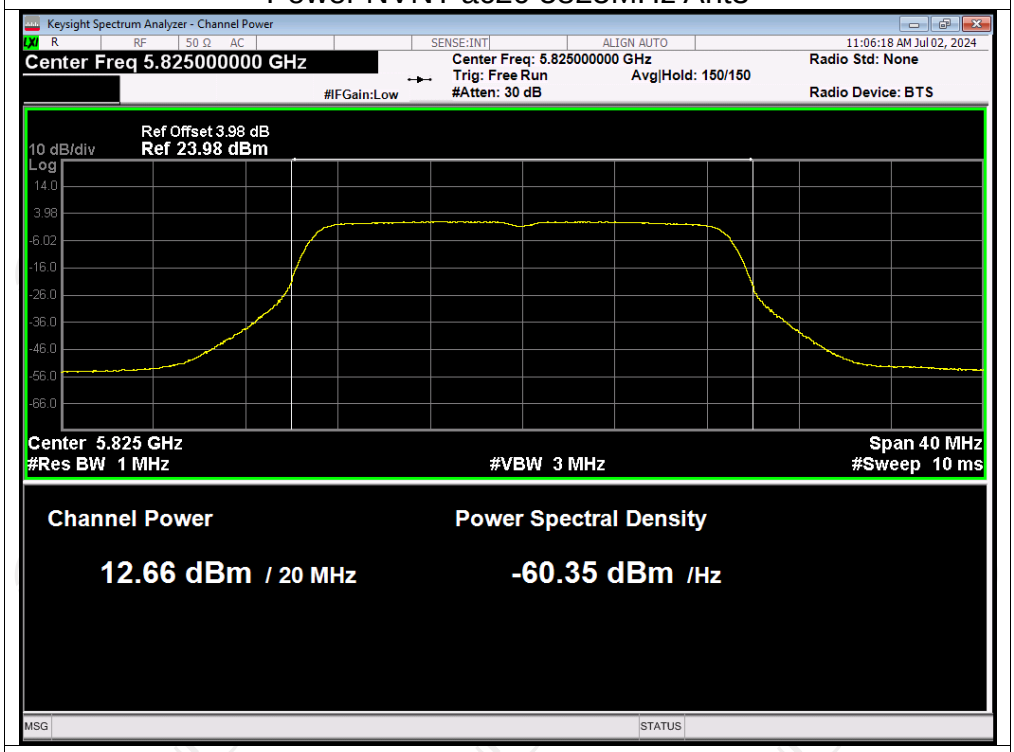
Power NVNT ac20 5745MHz Ant3



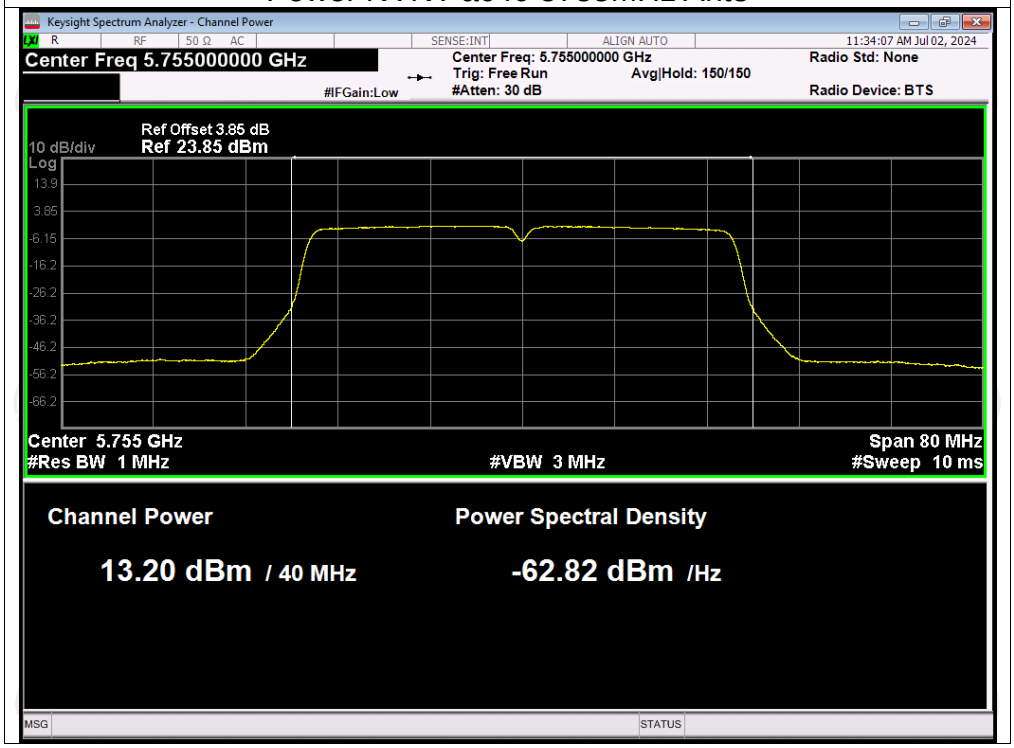
Power NVNT ac20 5785MHz Ant3



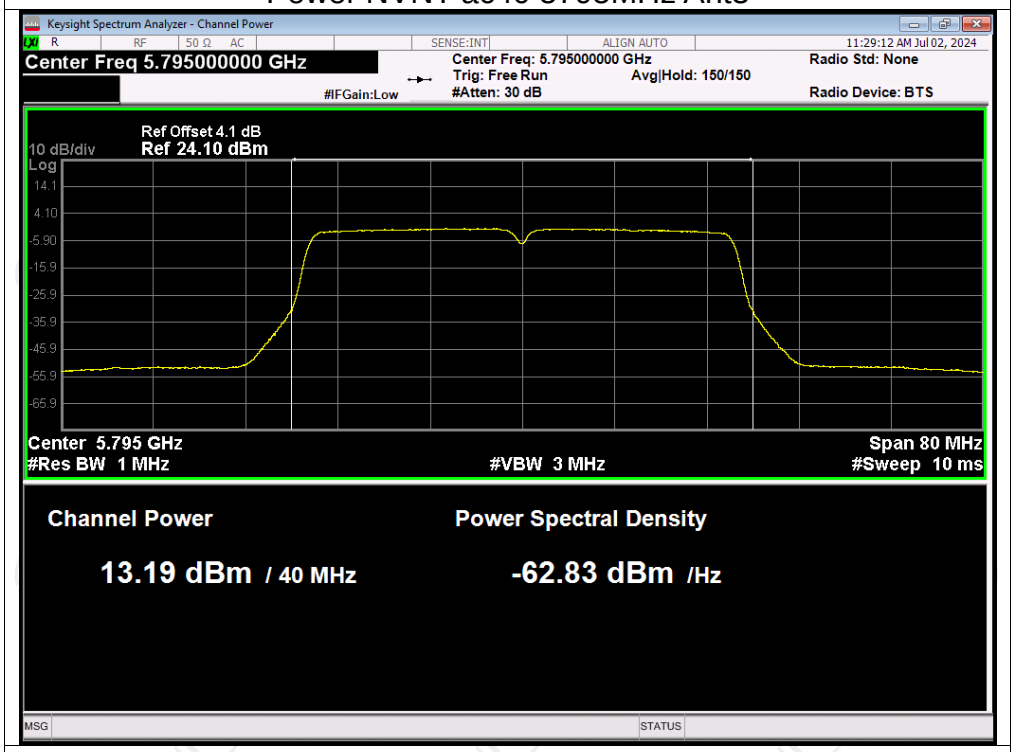
Power NVNT ac20 5825MHz Ant3



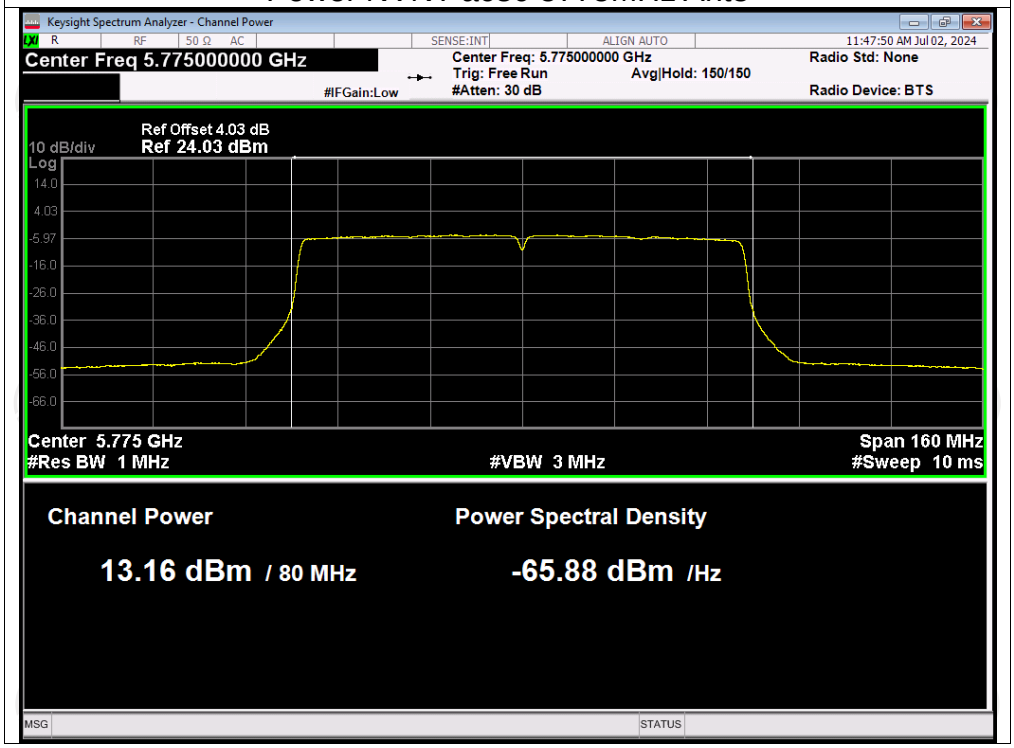
Power NVNT ac40 5755MHz Ant3



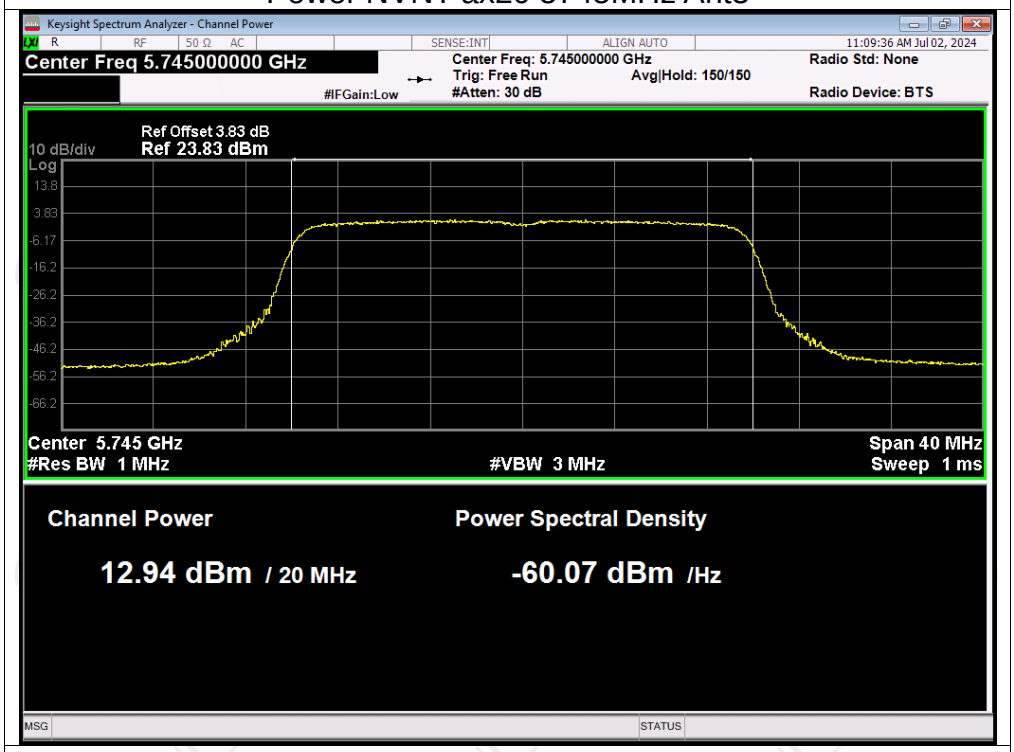
Power NVNT ac40 5795MHz Ant3



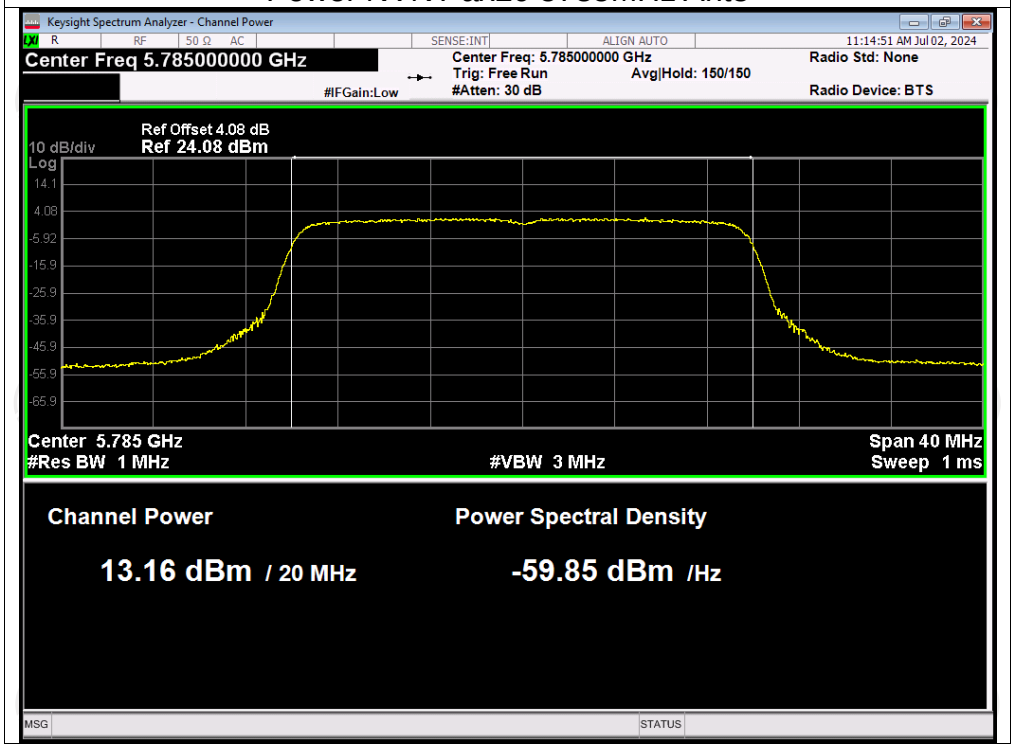
Power NVNT ac80 5775MHz Ant3



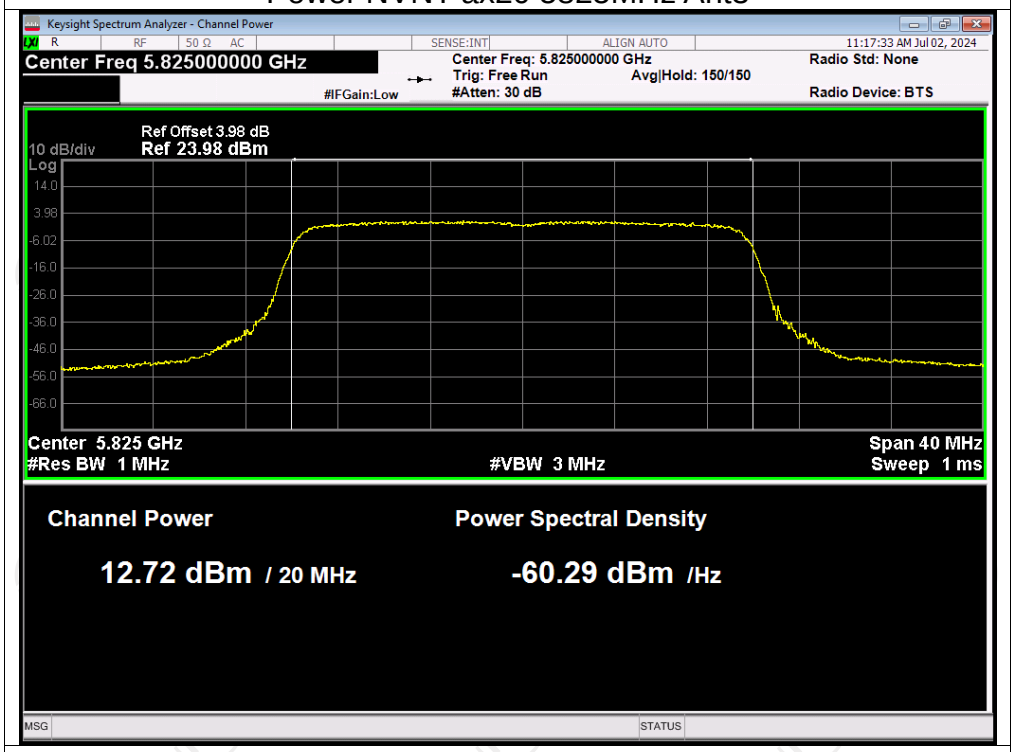
Power NVNT ax20 5745MHz Ant3



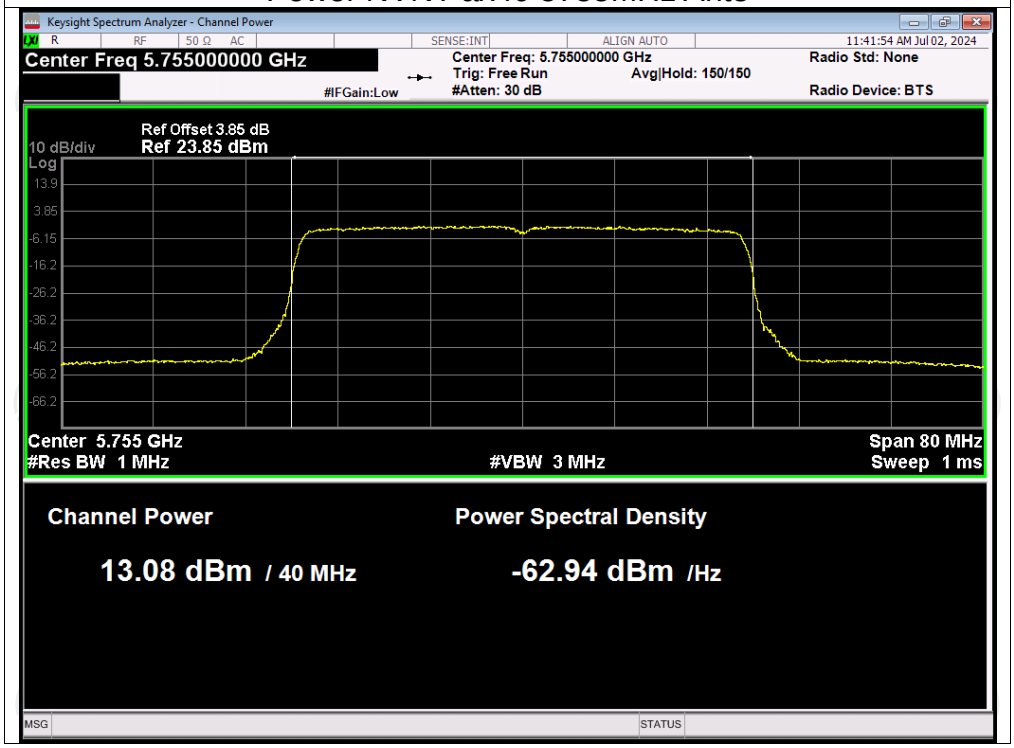
Power NVNT ax20 5785MHz Ant3



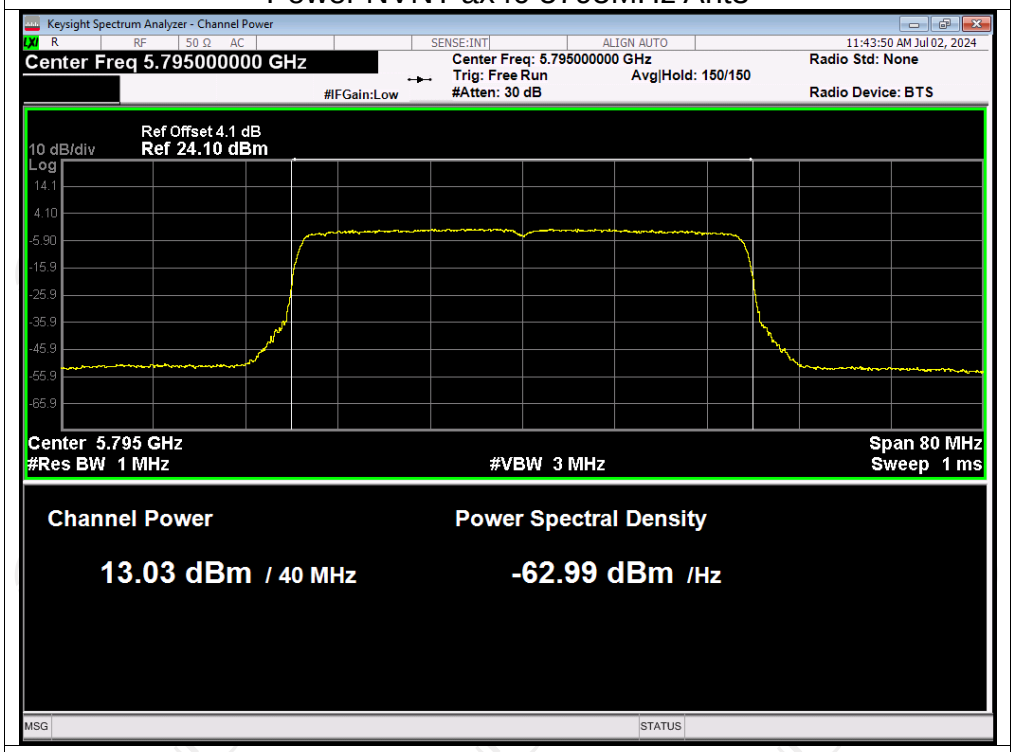
Power NVNT ax20 5825MHz Ant3



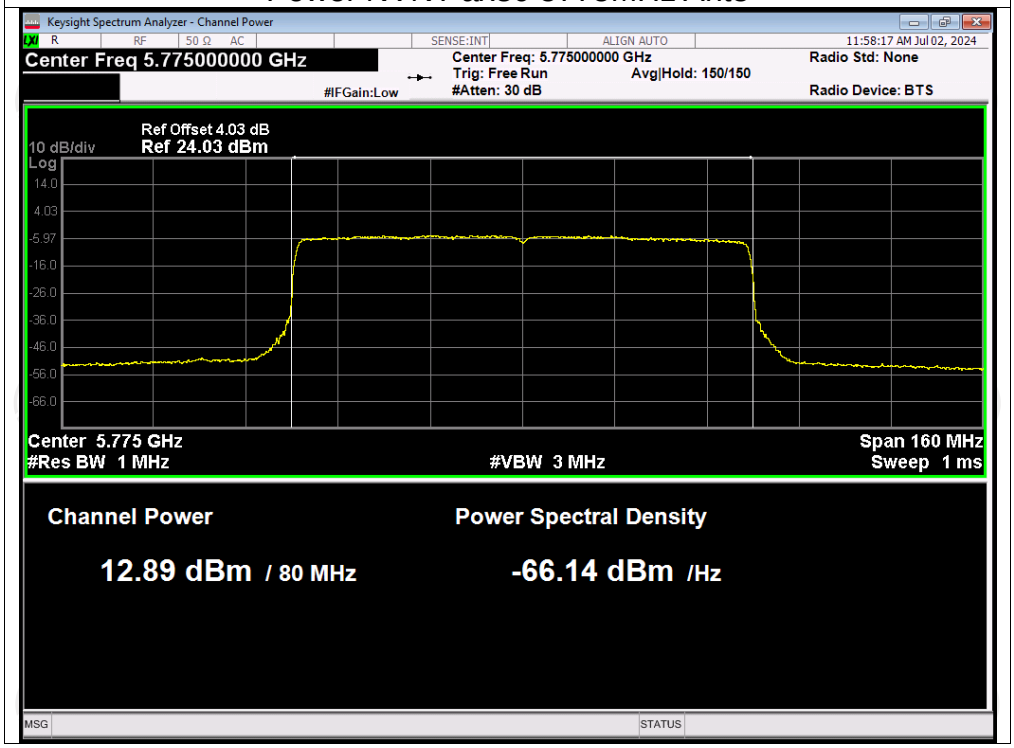
Power NVNT ax40 5755MHz Ant3



Power NVNT ax40 5795MHz Ant3



Power NVNT ax80 5775MHz Ant3



-26dB Bandwidth

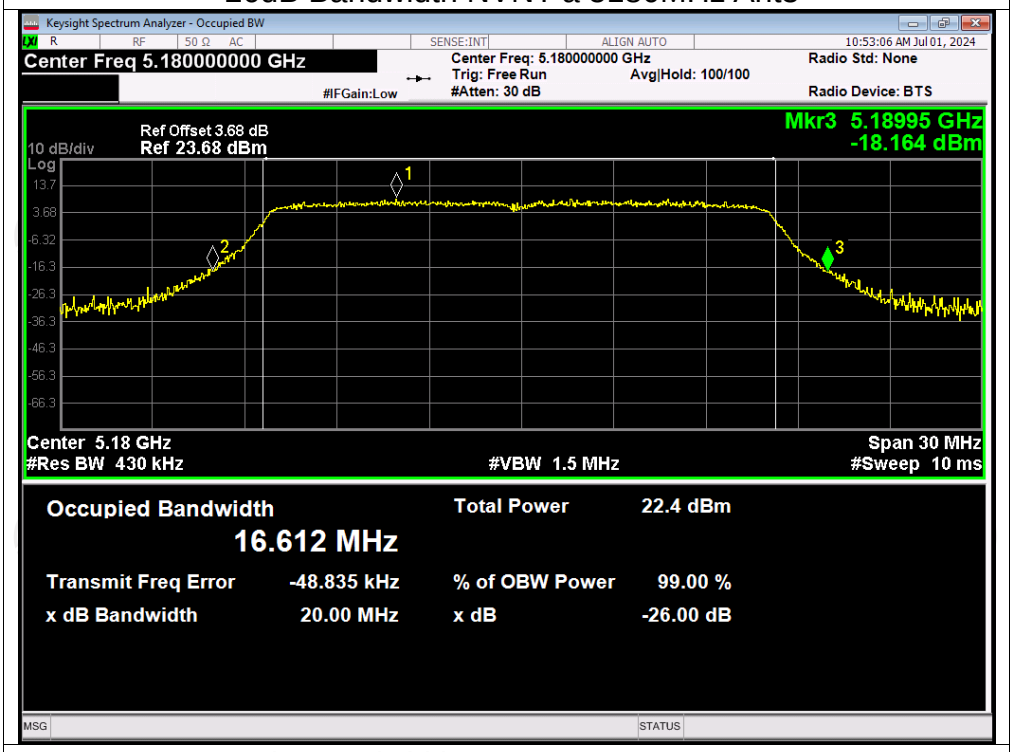
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant3	20.00	Pass
NVNT	a	5200	Ant3	19.96	Pass
NVNT	a	5240	Ant3	19.89	Pass
NVNT	n20	5180	Ant3	21.24	Pass
NVNT	n20	5200	Ant3	21.19	Pass
NVNT	n20	5240	Ant3	20.73	Pass
NVNT	n40	5190	Ant3	40.24	Pass
NVNT	n40	5230	Ant3	40.26	Pass
NVNT	ac20	5180	Ant3	20.94	Pass
NVNT	ac20	5200	Ant3	21.15	Pass
NVNT	ac20	5240	Ant3	21.06	Pass
NVNT	ac40	5190	Ant3	40.47	Pass
NVNT	ac40	5230	Ant3	40.52	Pass
NVNT	ac80	5210	Ant3	82.17	Pass
NVNT	ax160	5250	Ant3	161.3	Pass
NVNT	ax20	5180	Ant3	20.86	Pass
NVNT	ax20	5200	Ant3	21.26	Pass
NVNT	ax20	5240	Ant3	21.10	Pass
NVNT	ax40	5190	Ant3	39.88	Pass
NVNT	ax40	5230	Ant3	39.99	Pass
NVNT	ax80	5210	Ant3	80.86	Pass
NVNT	a	5180	Ant3	20.00	Pass
NVNT	a	5200	Ant3	19.96	Pass
NVNT	a	5240	Ant3	19.89	Pass
NVNT	n20	5180	Ant3	21.24	Pass
NVNT	n20	5200	Ant3	21.19	Pass
NVNT	n20	5240	Ant3	20.73	Pass
NVNT	n40	5190	Ant3	40.24	Pass
NVNT	n40	5230	Ant3	40.26	Pass
NVNT	ac20	5180	Ant3	20.94	Pass
NVNT	ac20	5200	Ant3	21.15	Pass
NVNT	ac20	5240	Ant3	21.06	Pass
NVNT	ac40	5190	Ant3	40.47	Pass
NVNT	ac40	5230	Ant3	40.52	Pass
NVNT	ac80	5210	Ant3	82.17	Pass
NVNT	ax20	5180	Ant3	20.86	Pass
NVNT	ax20	5200	Ant3	21.26	Pass
NVNT	ax20	5240	Ant3	21.10	Pass
NVNT	ax40	5190	Ant3	39.88	Pass
NVNT	ax40	5230	Ant3	39.99	Pass
NVNT	ax80	5210	Ant3	80.86	Pass
NVNT	a	5500	Ant3	19.81	Pass
NVNT	a	5600	Ant3	19.96	Pass
NVNT	a	5700	Ant3	19.96	Pass
NVNT	n20	5500	Ant3	20.67	Pass

NVNT	n20	5600	Ant3	20.93	Pass
NVNT	n20	5700	Ant3	20.81	Pass
NVNT	n40	5510	Ant3	40.09	Pass
NVNT	n40	5590	Ant3	40.32	Pass
NVNT	n40	5670	Ant3	40.26	Pass
NVNT	ac20	5500	Ant3	20.86	Pass
NVNT	ac20	5600	Ant3	21.04	Pass
NVNT	ac20	5700	Ant3	20.97	Pass
NVNT	ac40	5510	Ant3	40.32	Pass
NVNT	ac40	5590	Ant3	40.48	Pass
NVNT	ac40	5670	Ant3	40.44	Pass
NVNT	ac80	5530	Ant3	82.58	Pass
NVNT	ac80	5610	Ant3	81.97	Pass
NVNT	ax160	5570	Ant3	161.3	Pass
NVNT	ax20	5500	Ant3	20.83	Pass
NVNT	ax20	5600	Ant3	21.05	Pass
NVNT	ax20	5700	Ant3	20.83	Pass
NVNT	ax40	5510	Ant3	39.29	Pass
NVNT	ax40	5590	Ant3	39.07	Pass
NVNT	ax40	5670	Ant3	39.24	Pass
NVNT	ax80	5530	Ant3	80.36	Pass
NVNT	ax80	5610	Ant3	80.28	Pass

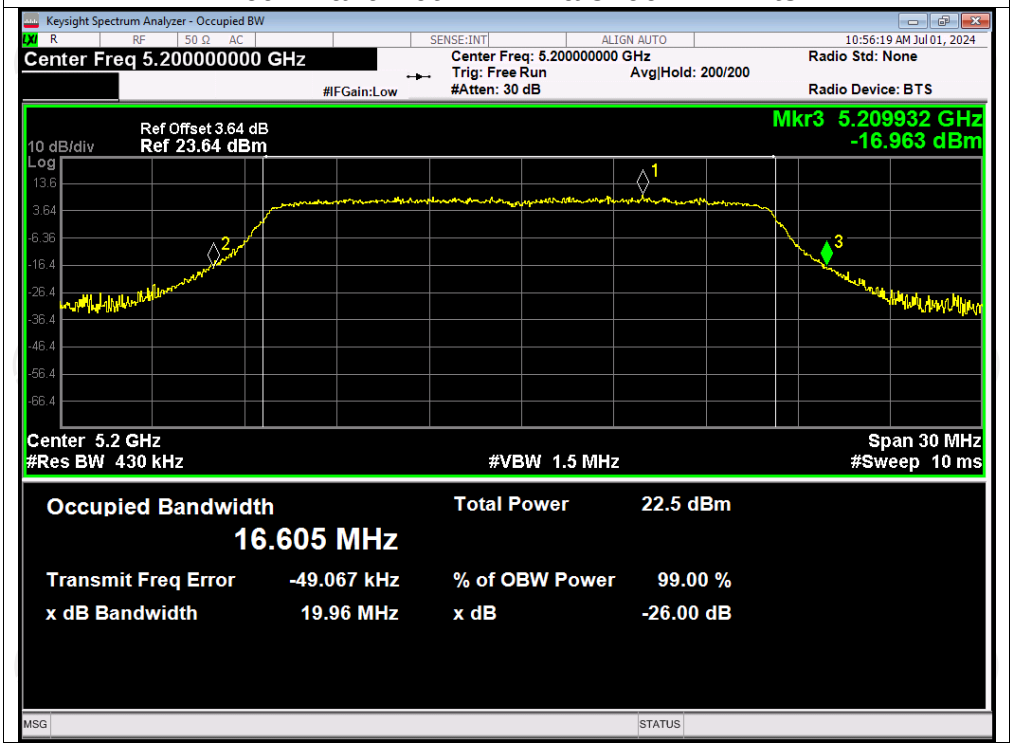
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

Test Graphs

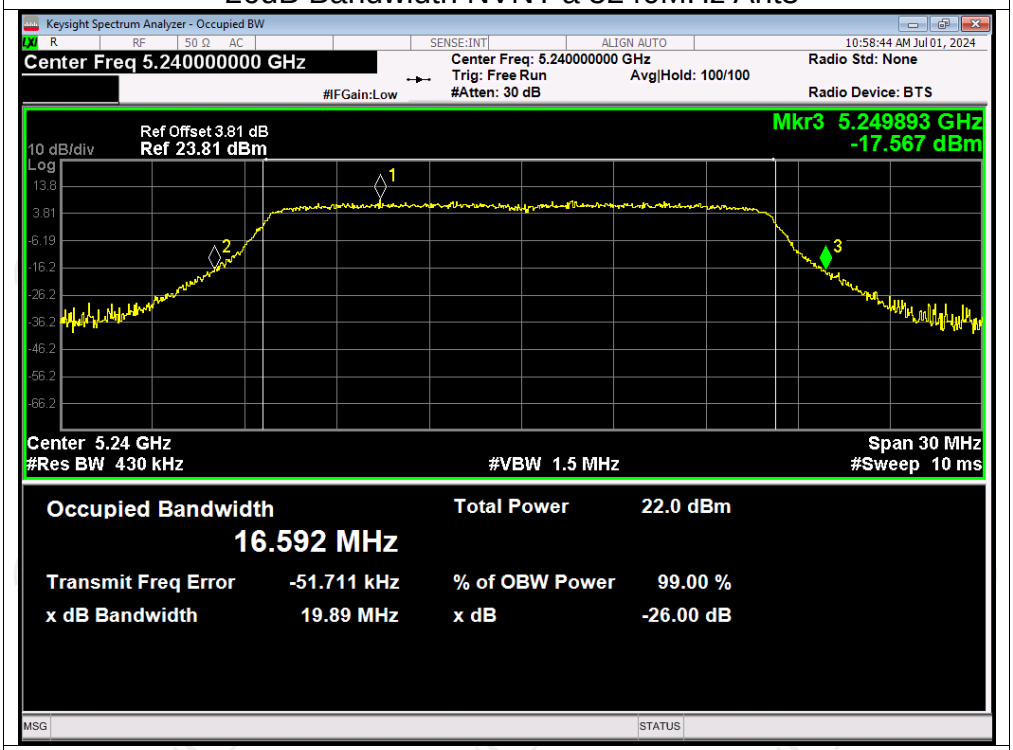
-26dB Bandwidth NVNT a 5180MHz Ant3



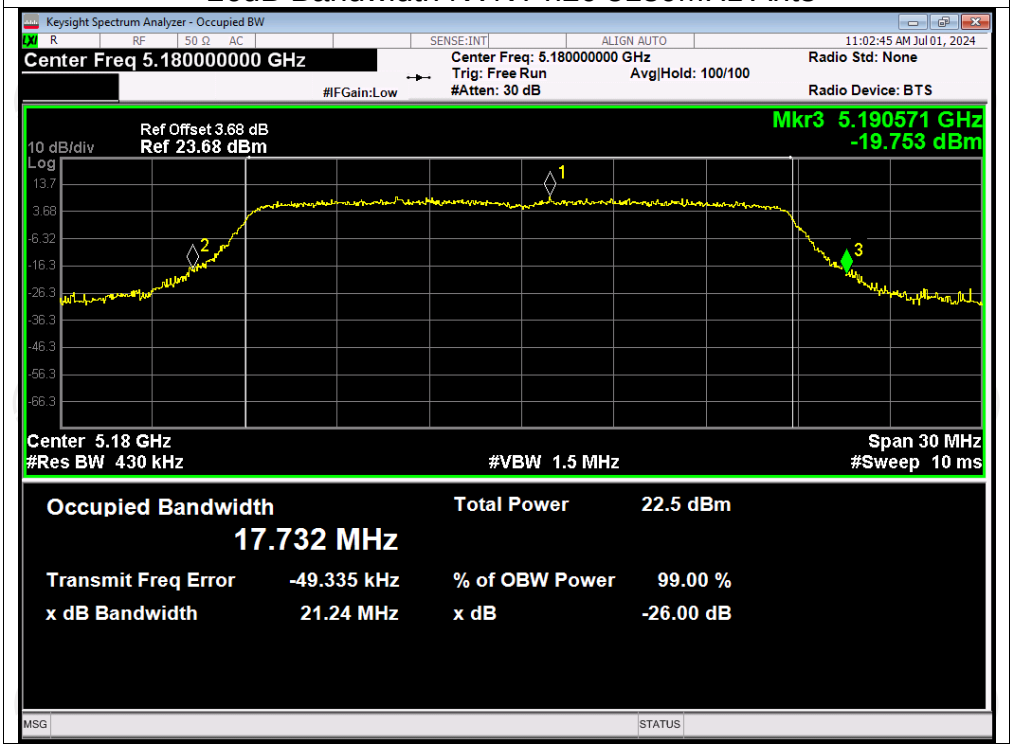
-26dB Bandwidth NVNT a 5200MHz Ant3



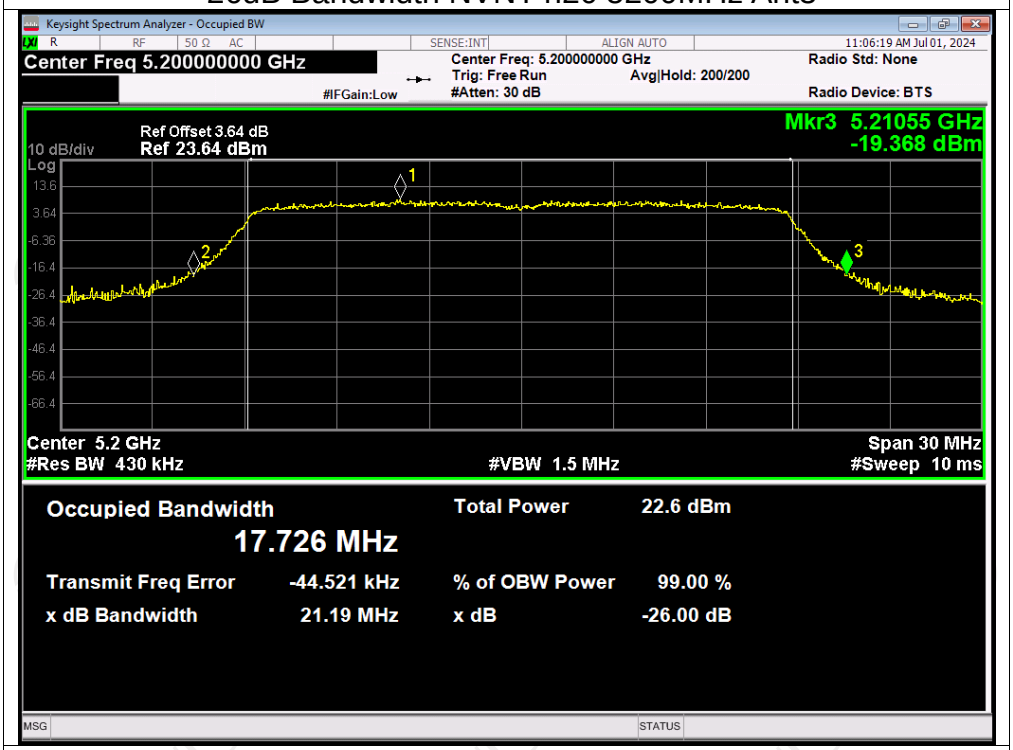
-26dB Bandwidth NVNT a 5240MHz Ant3



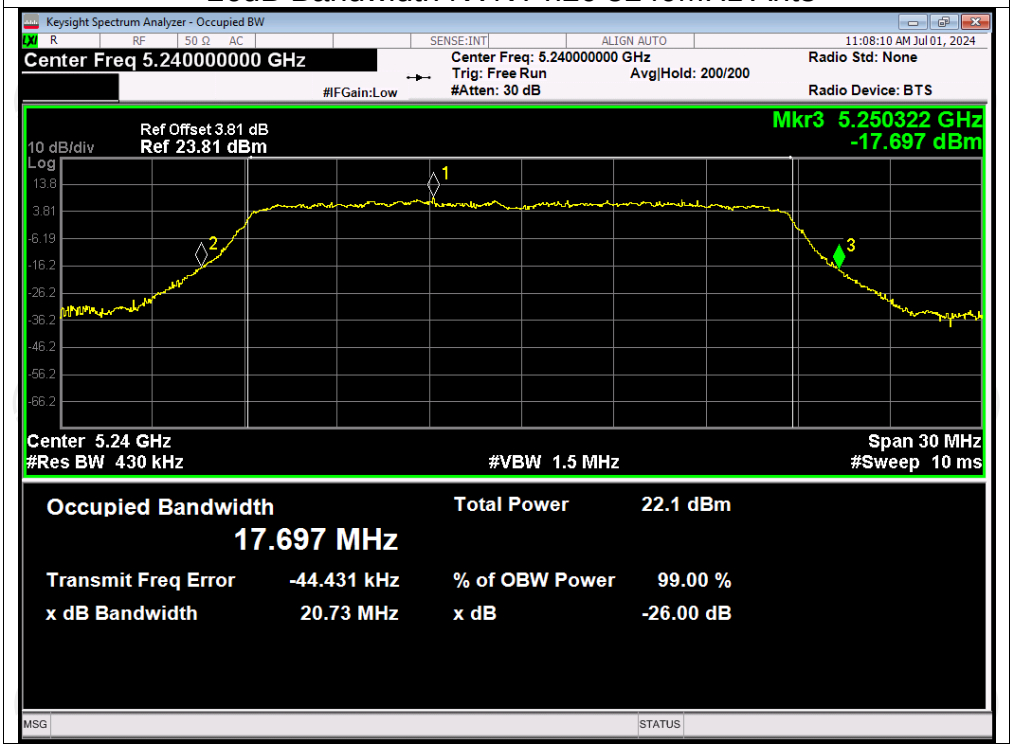
-26dB Bandwidth NVNT n20 5180MHz Ant3



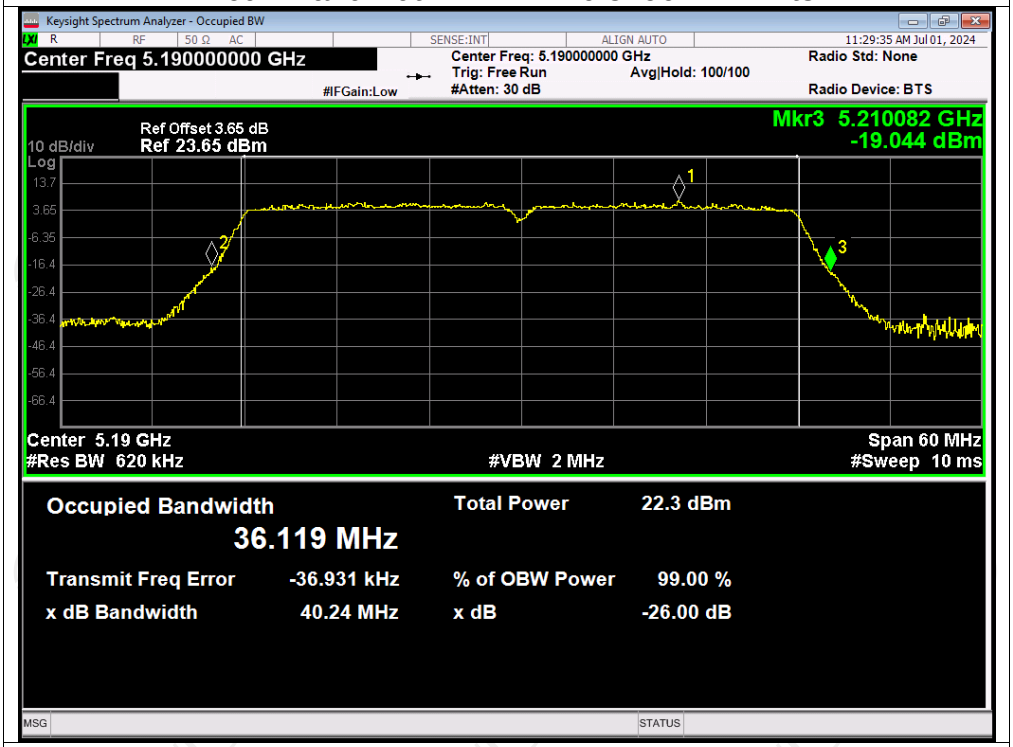
-26dB Bandwidth NVNT n20 5200MHz Ant3



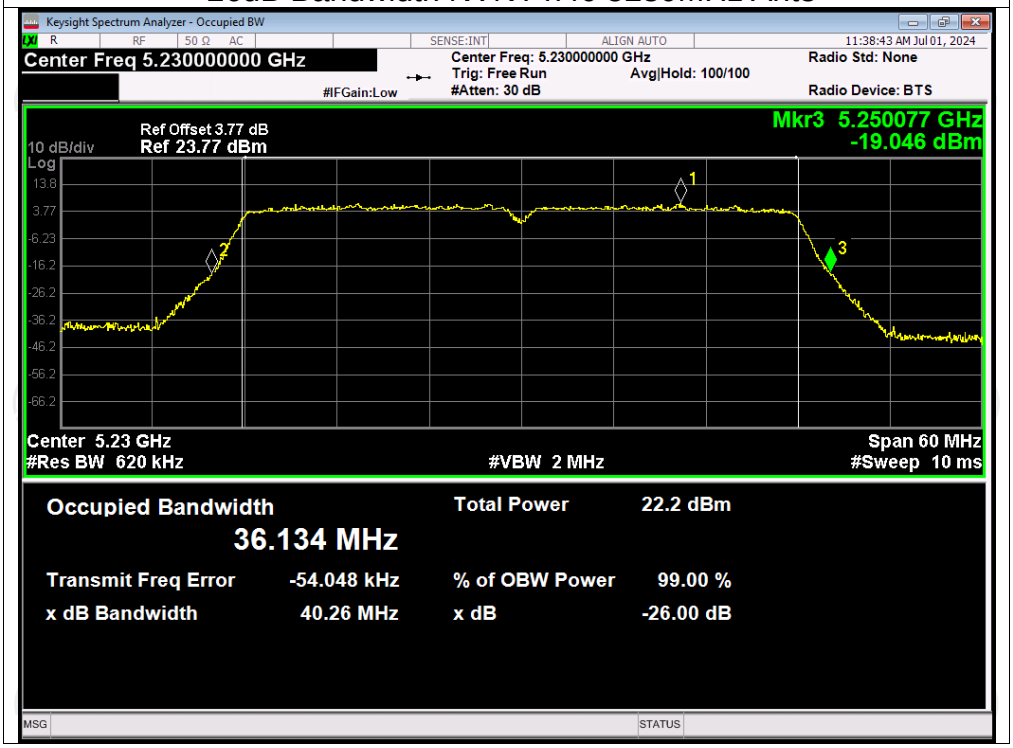
-26dB Bandwidth NVNT n20 5240MHz Ant3



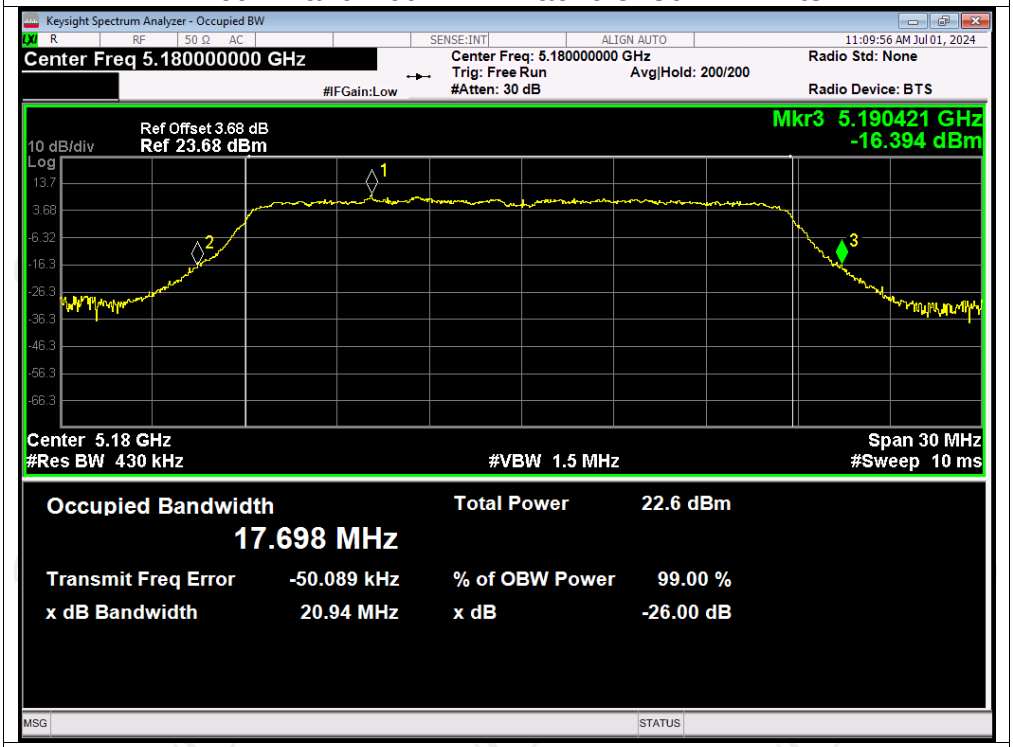
-26dB Bandwidth NVNT n40 5190MHz Ant3



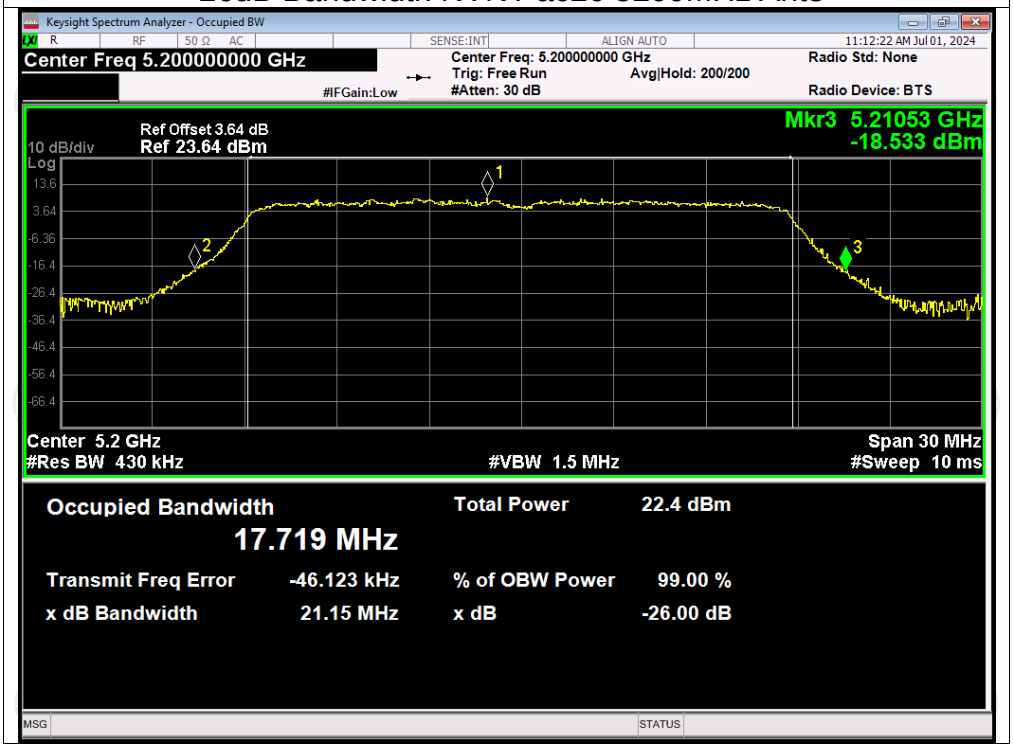
-26dB Bandwidth NVNT n40 5230MHz Ant3



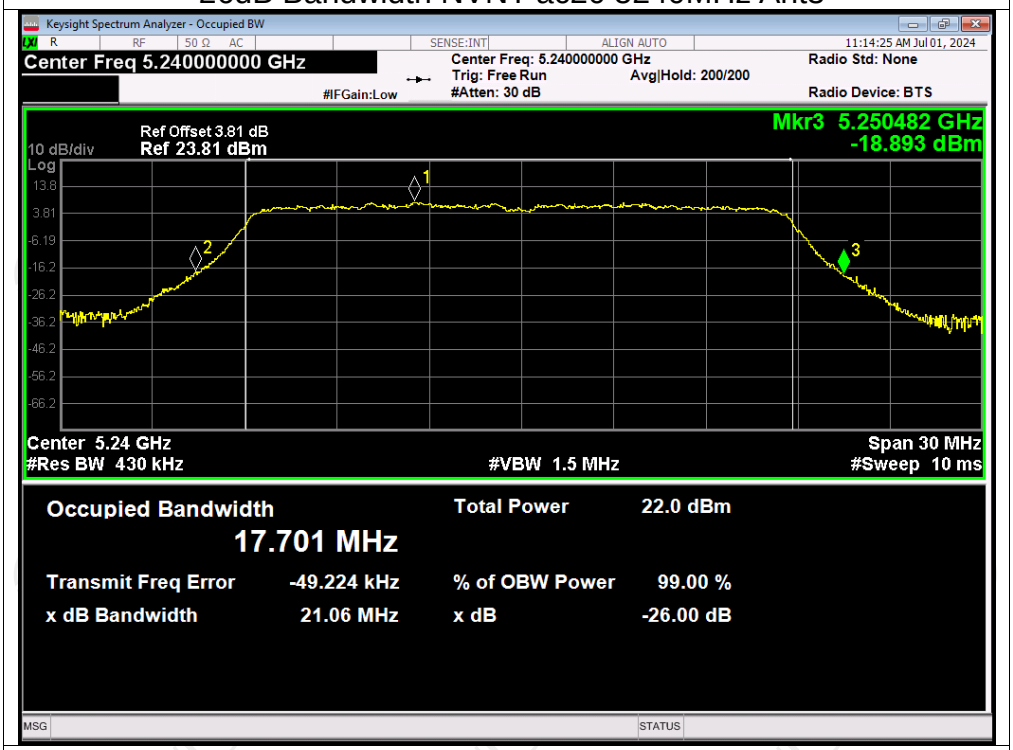
-26dB Bandwidth NVNT ac20 5180MHz Ant3



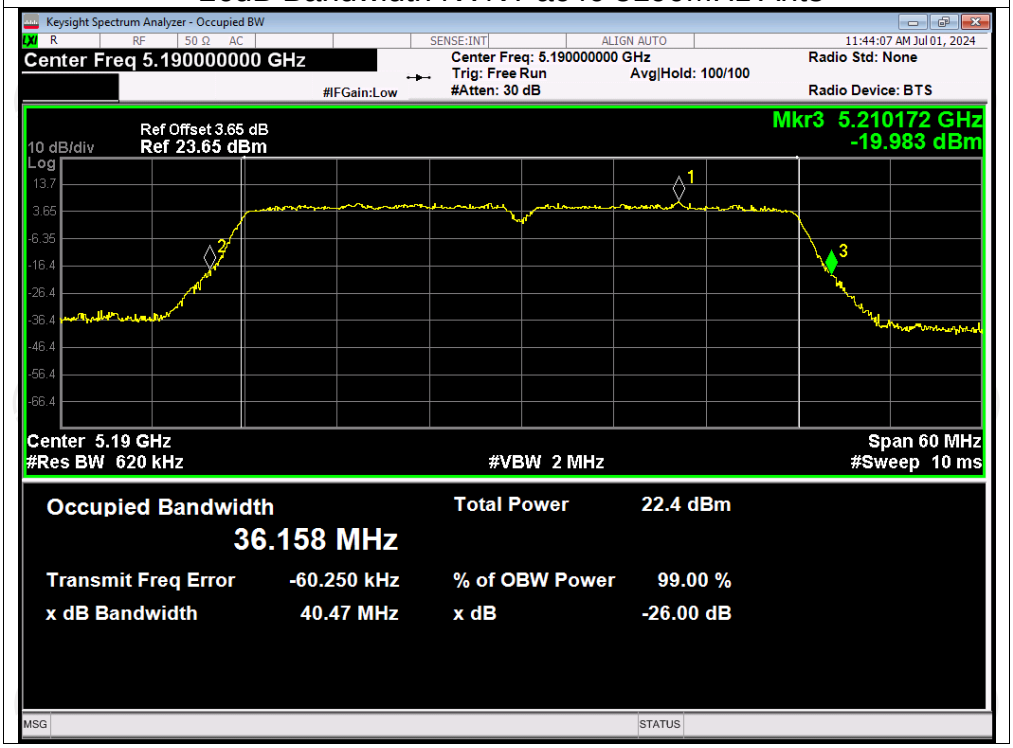
-26dB Bandwidth NVNT ac20 5200MHz Ant3



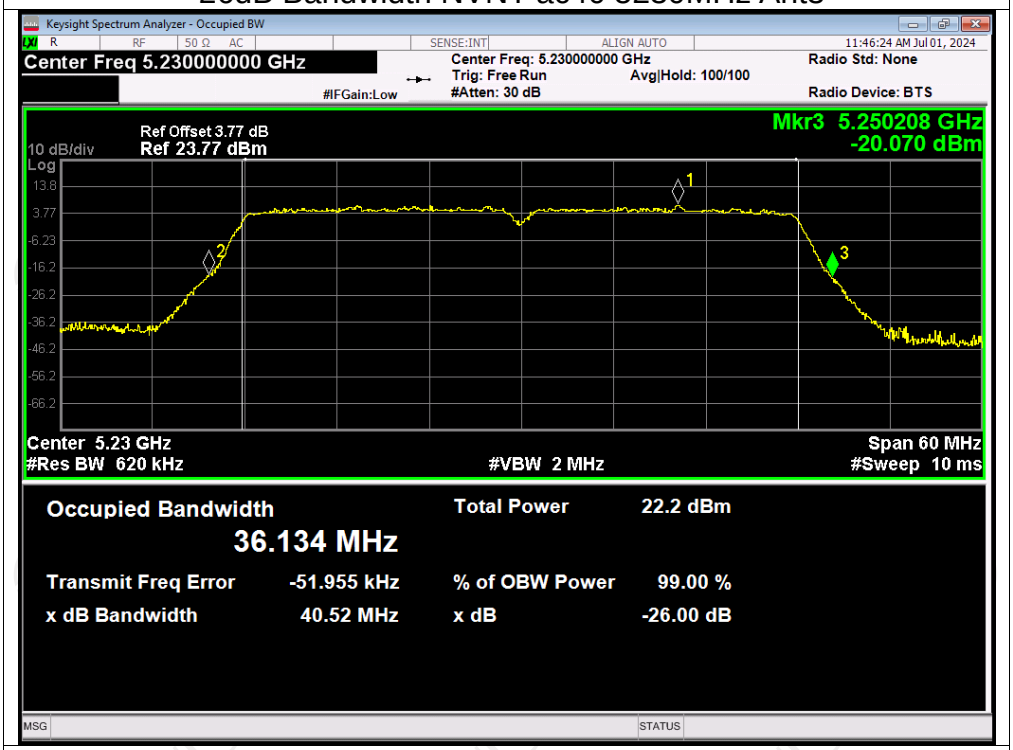
-26dB Bandwidth NVNT ac20 5240MHz Ant3



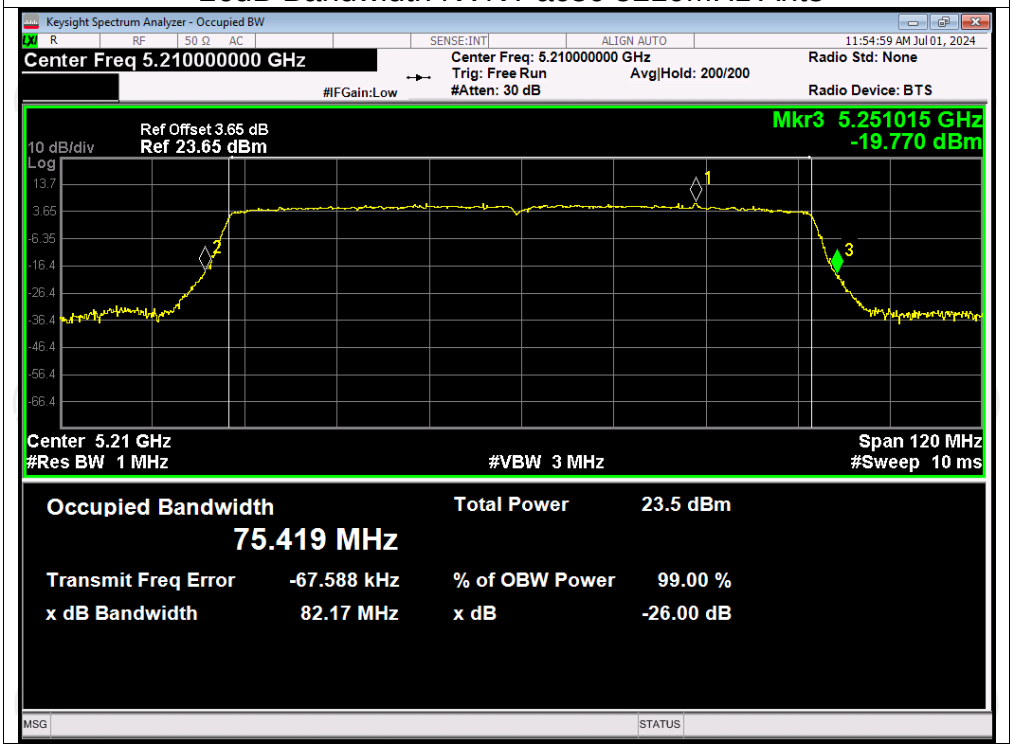
-26dB Bandwidth NVNT ac40 5190MHz Ant3



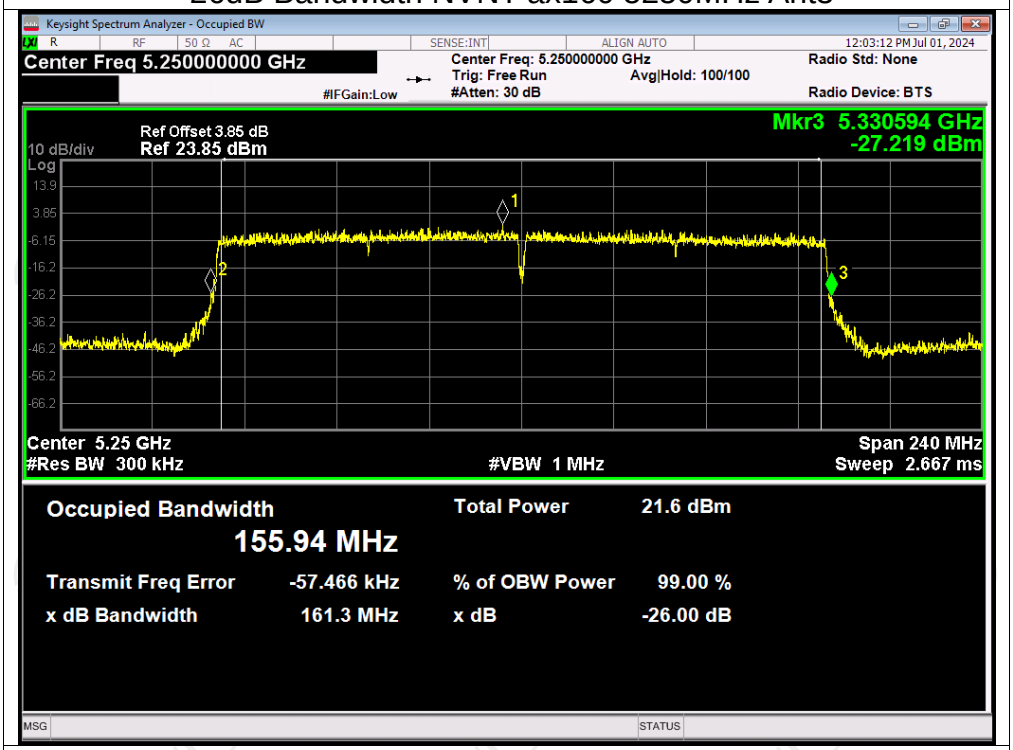
-26dB Bandwidth NVNT ac40 5230MHz Ant3



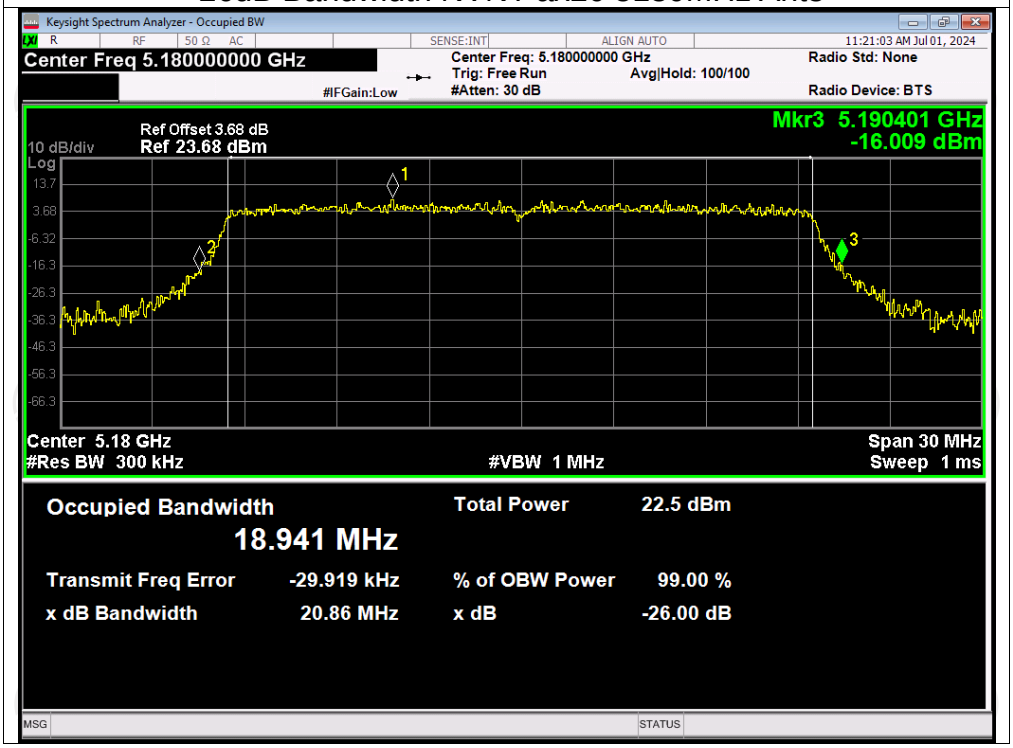
-26dB Bandwidth NVNT ac80 5210MHz Ant3



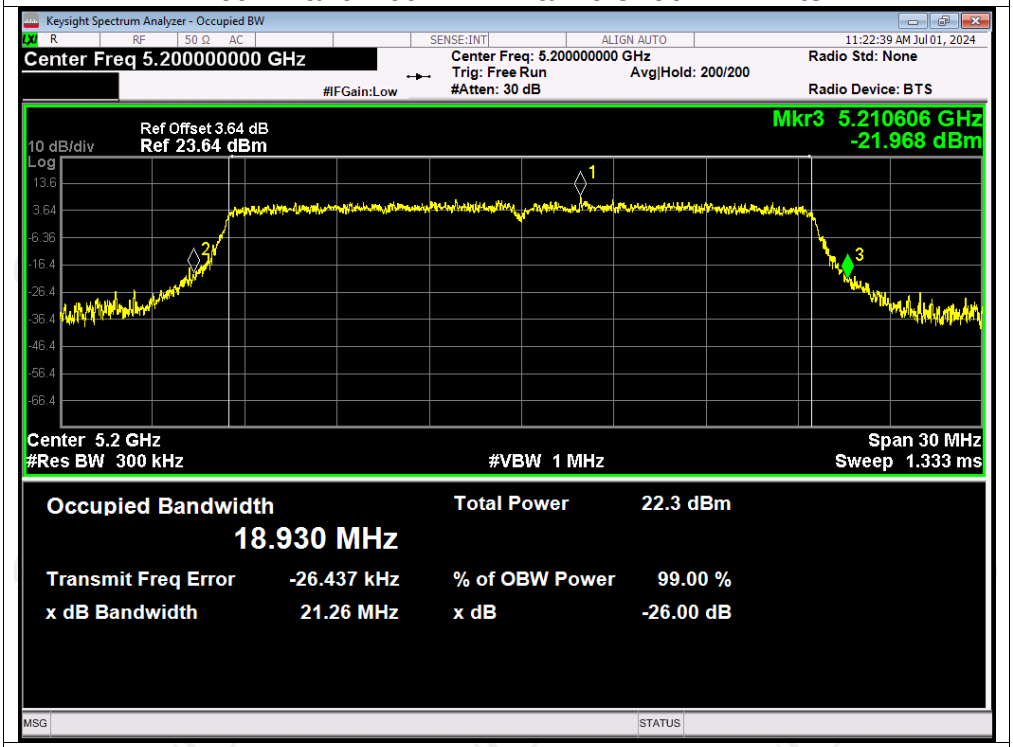
-26dB Bandwidth NVNT ax160 5250MHz Ant3



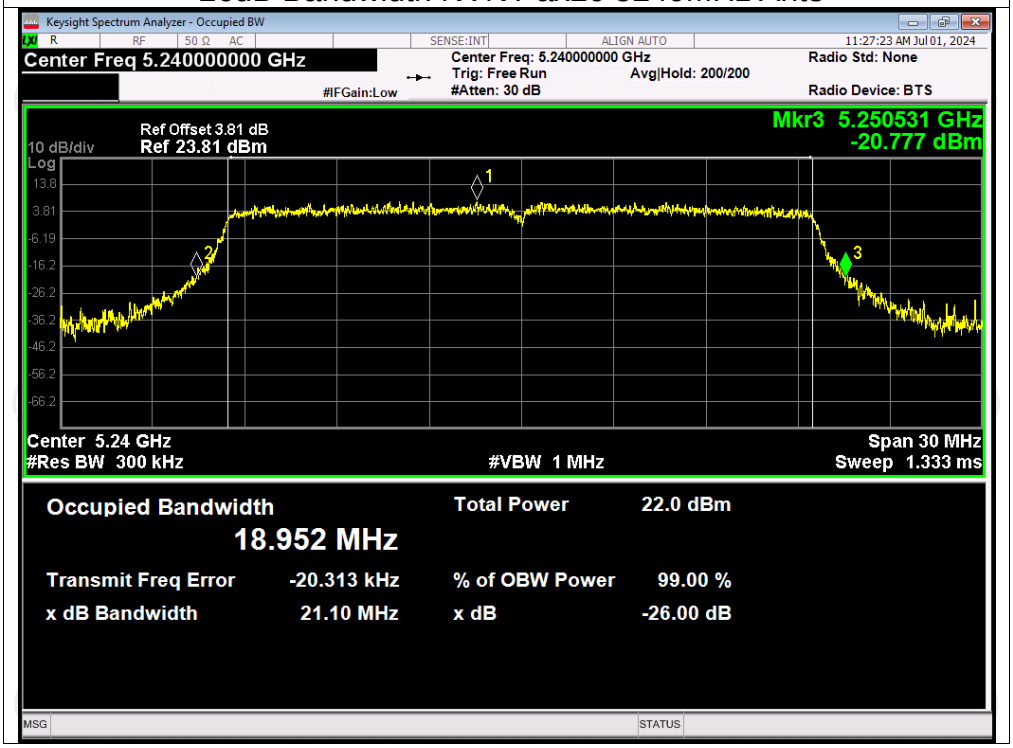
-26dB Bandwidth NVNT ax20 5180MHz Ant3



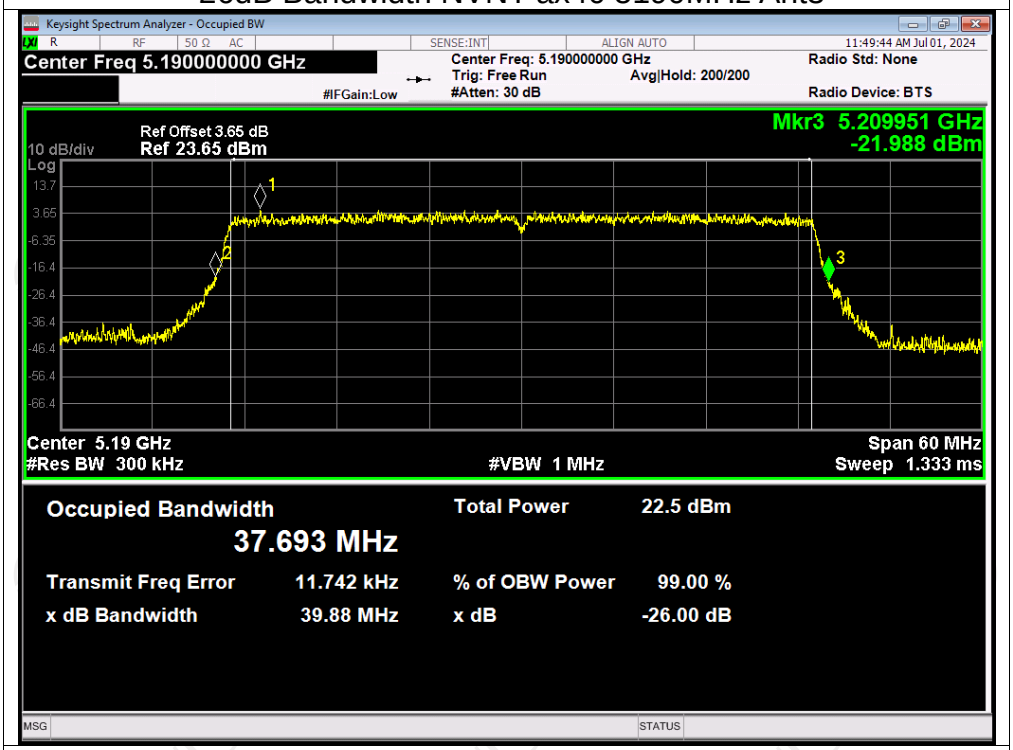
-26dB Bandwidth NVNT ax20 5200MHz Ant3



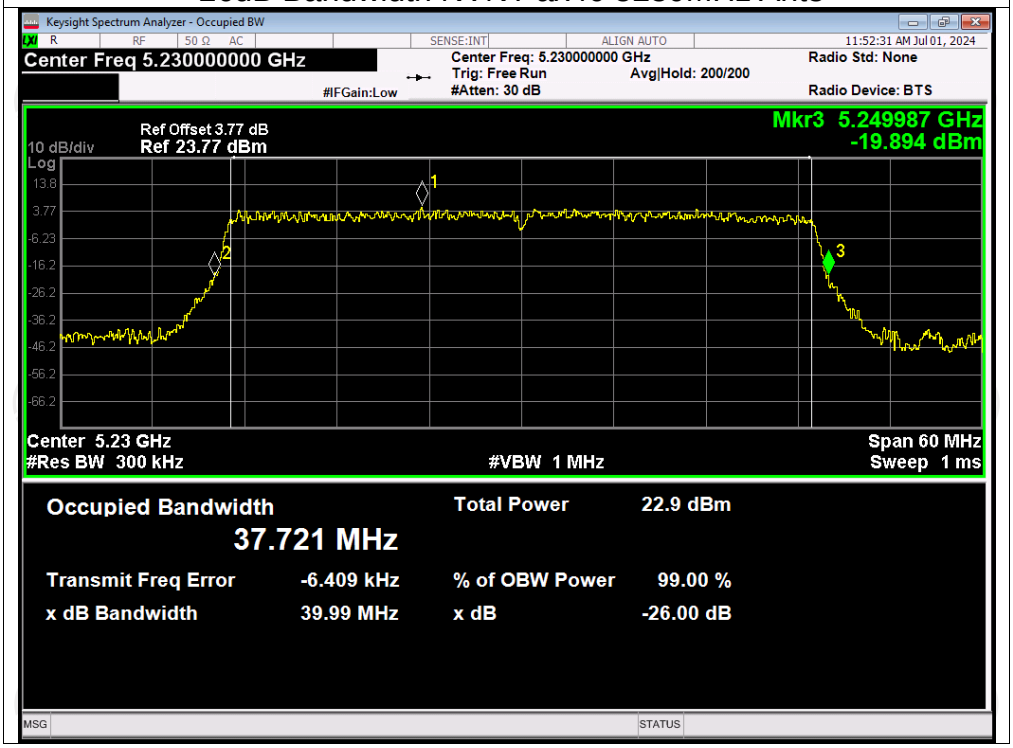
-26dB Bandwidth NVNT ax20 5240MHz Ant3



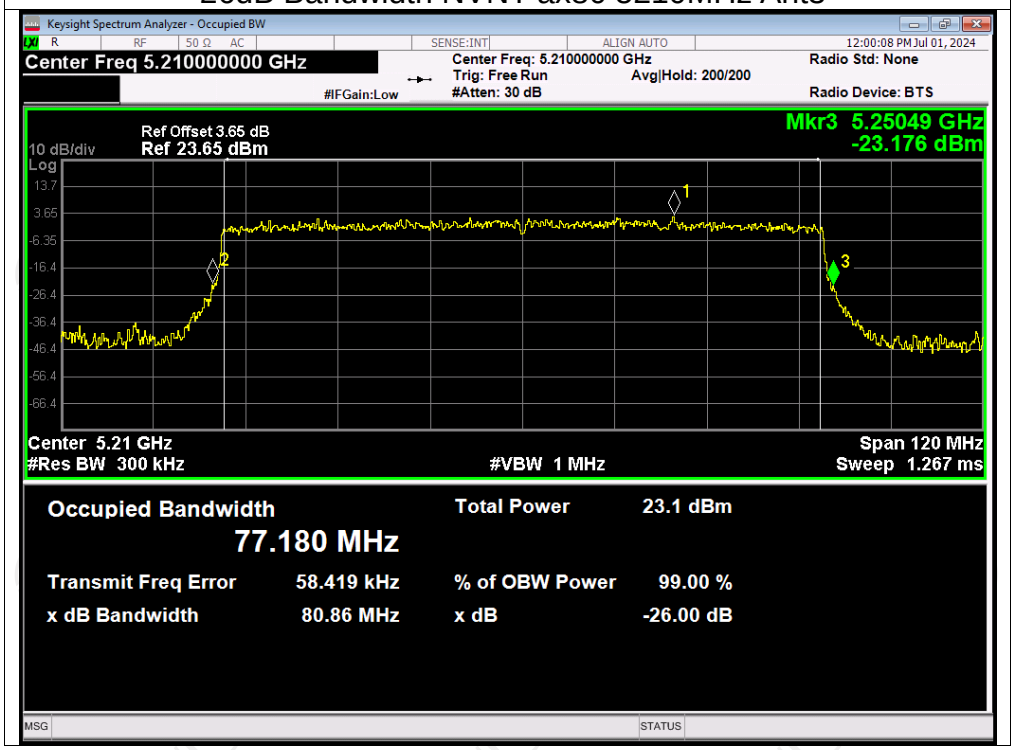
-26dB Bandwidth NVNT ax40 5190MHz Ant3



-26dB Bandwidth NVNT ax40 5230MHz Ant3

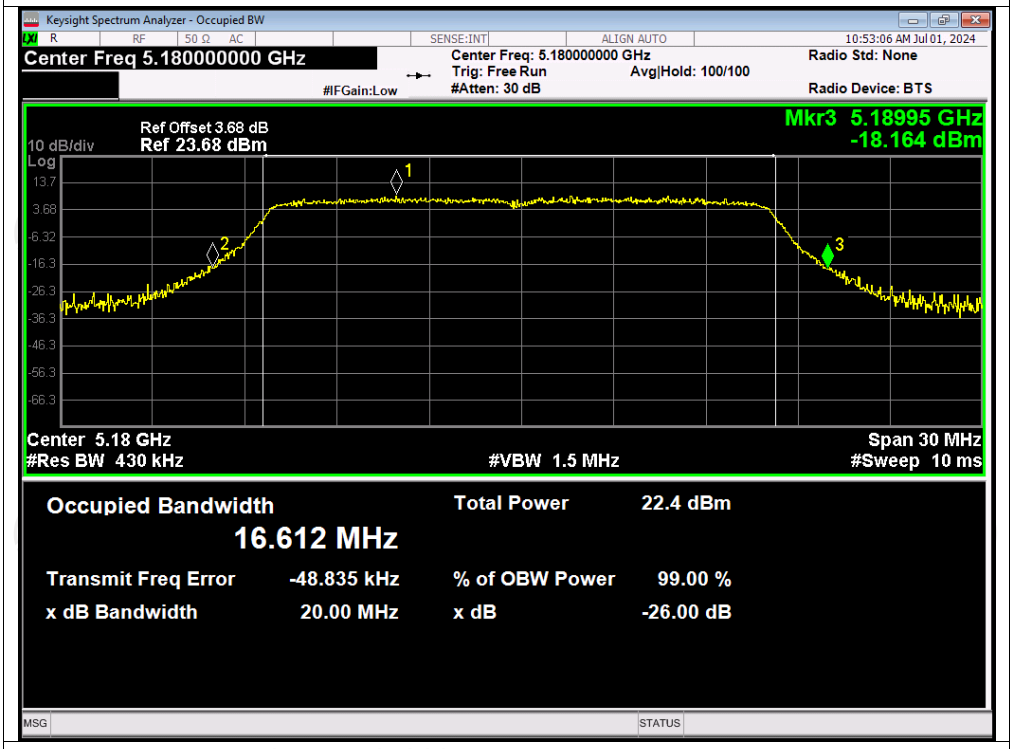


-26dB Bandwidth NVNT ax80 5210MHz Ant3

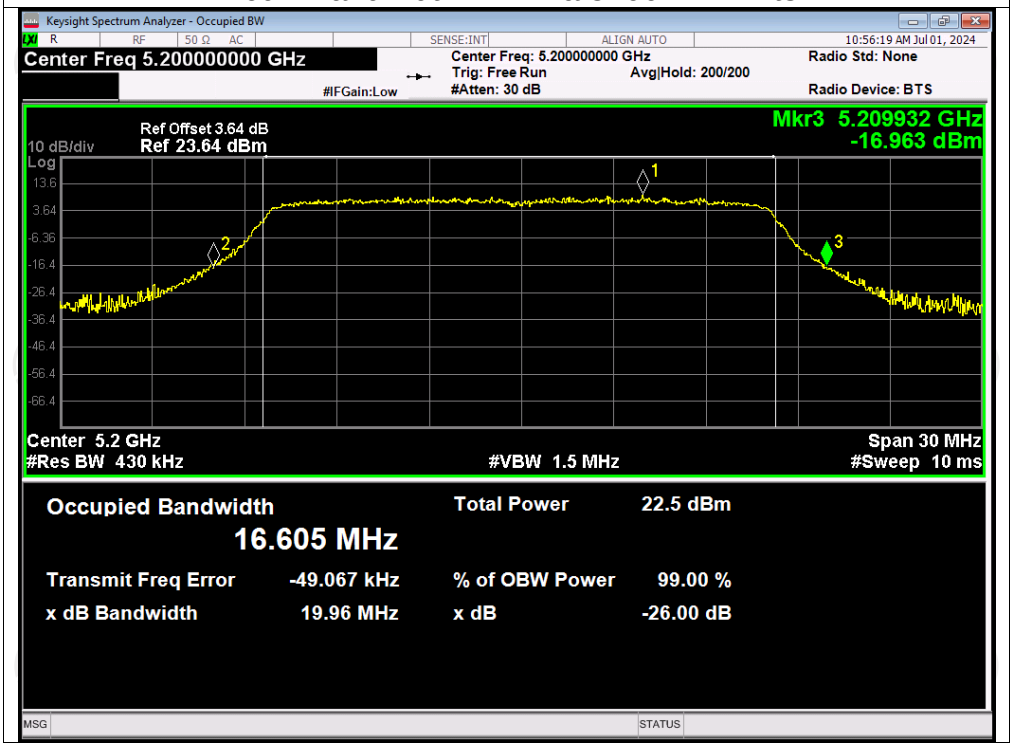


Test Graphs

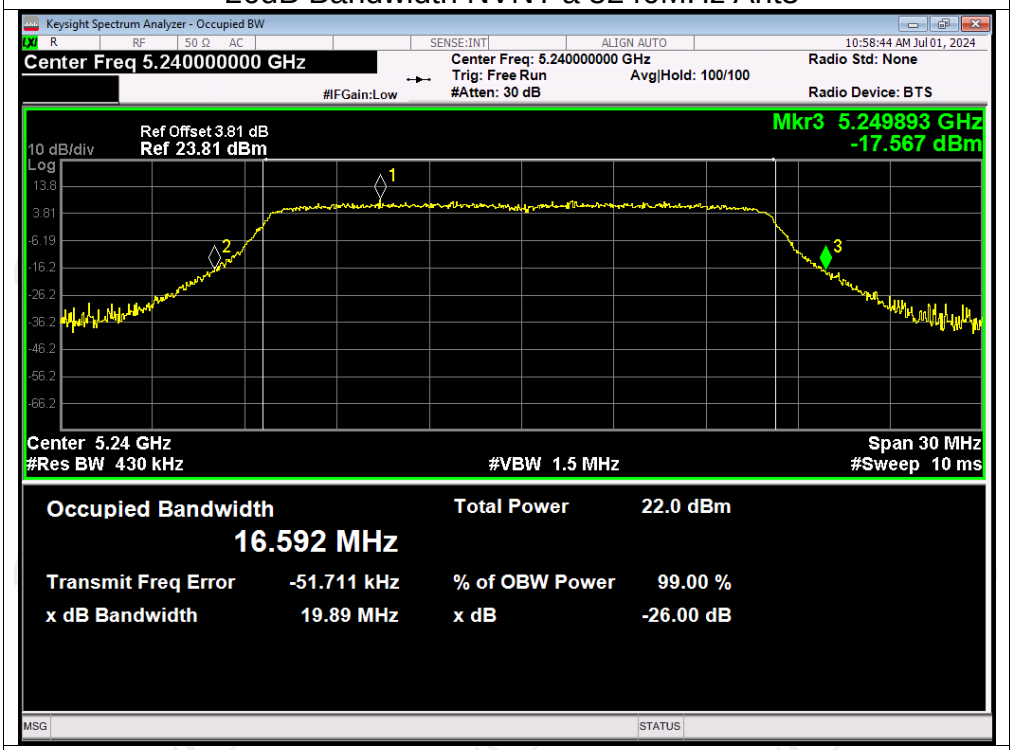
-26dB Bandwidth NVNT a 5180MHz Ant3



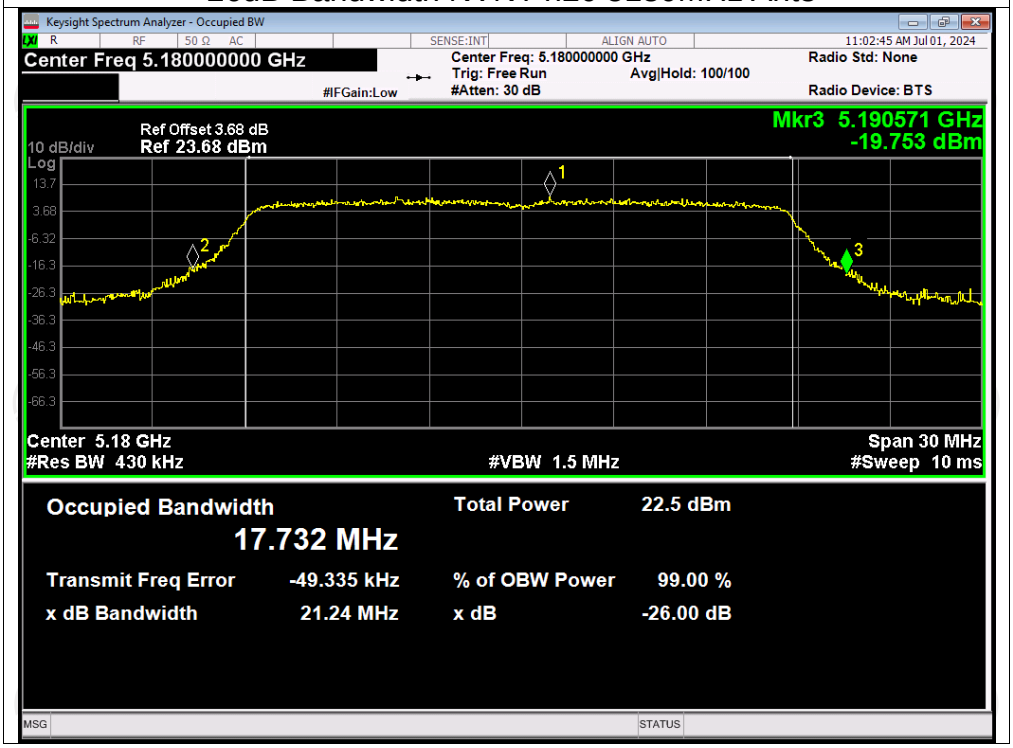
-26dB Bandwidth NVNT a 5200MHz Ant3



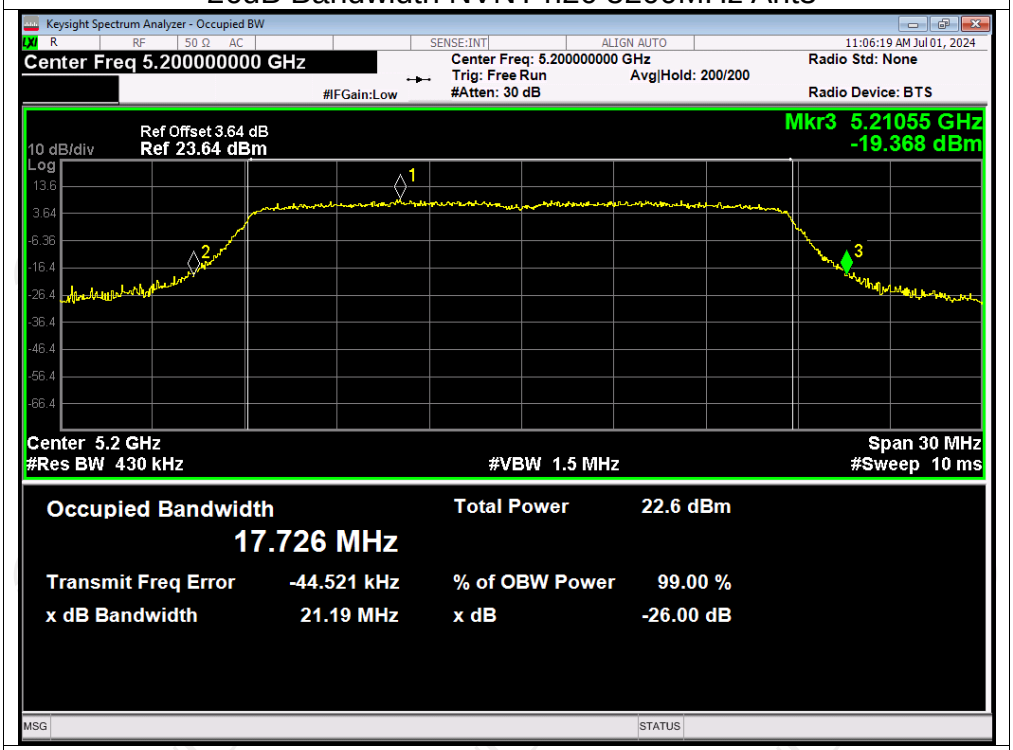
-26dB Bandwidth NVNT a 5240MHz Ant3



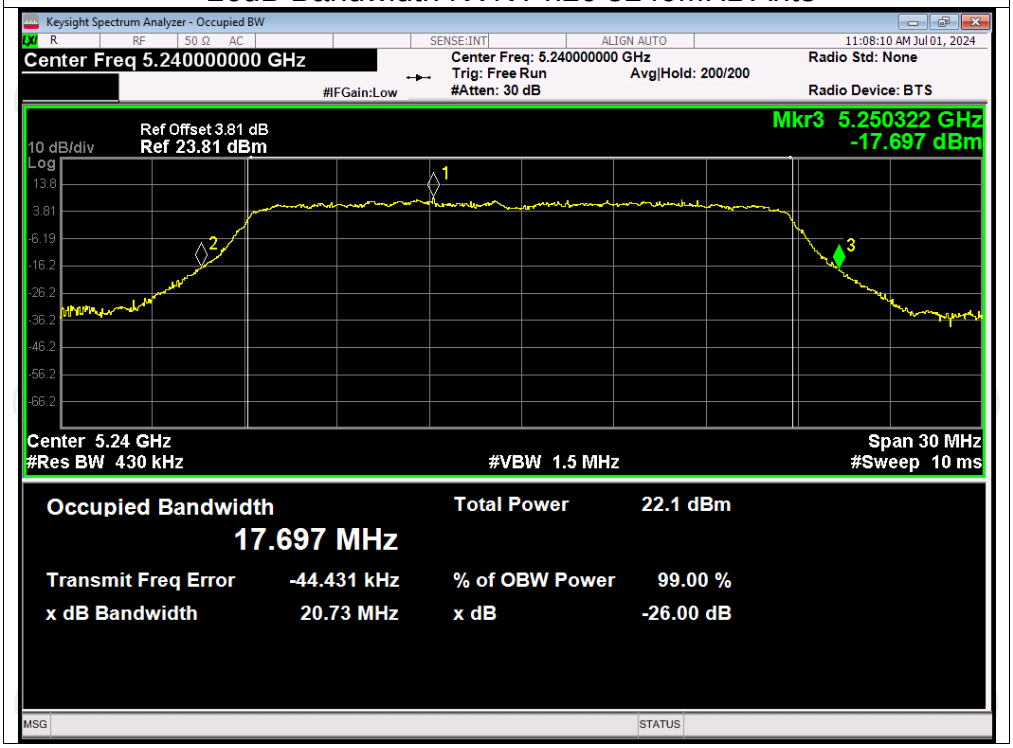
-26dB Bandwidth NVNT n20 5180MHz Ant3



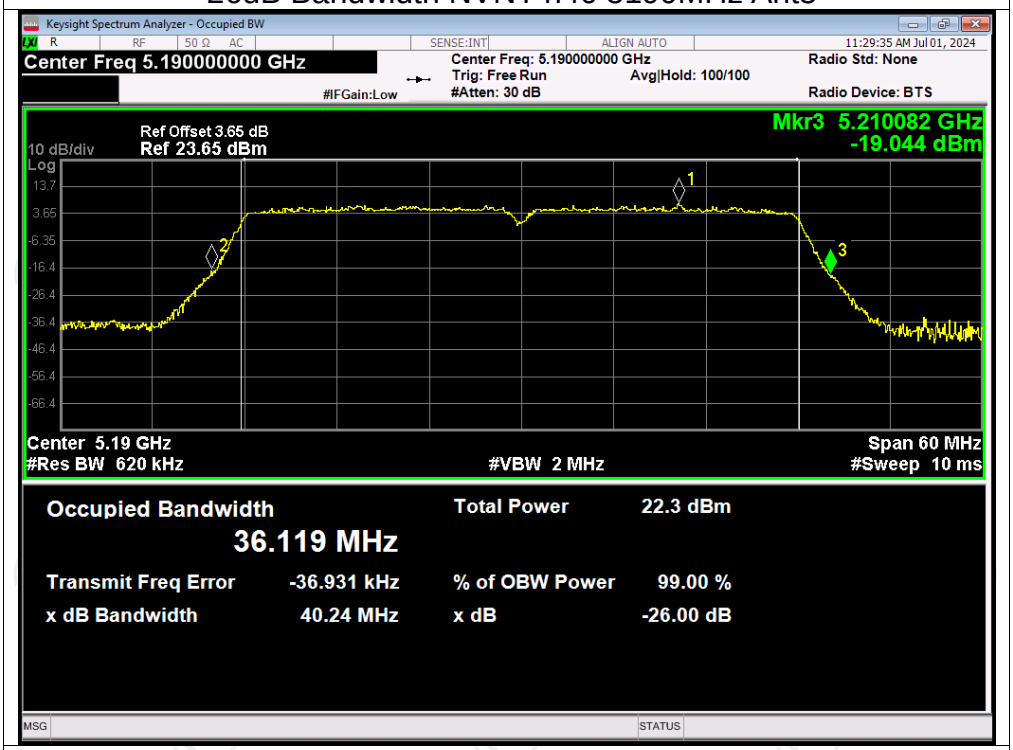
-26dB Bandwidth NVNT n20 5200MHz Ant3



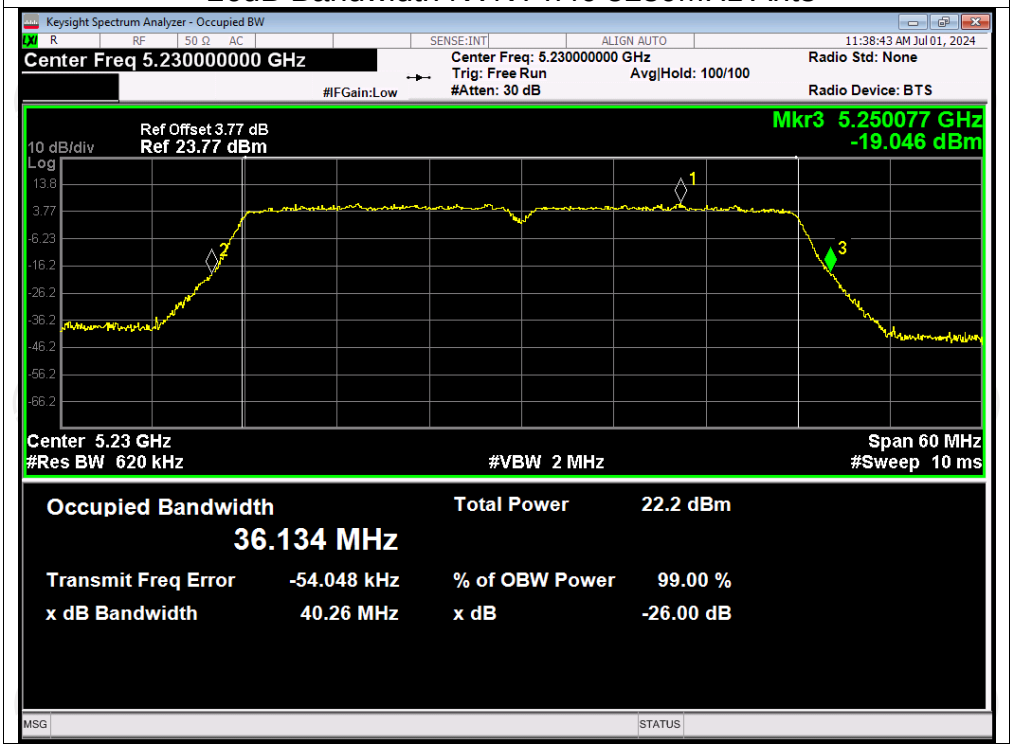
-26dB Bandwidth NVNT n20 5240MHz Ant3



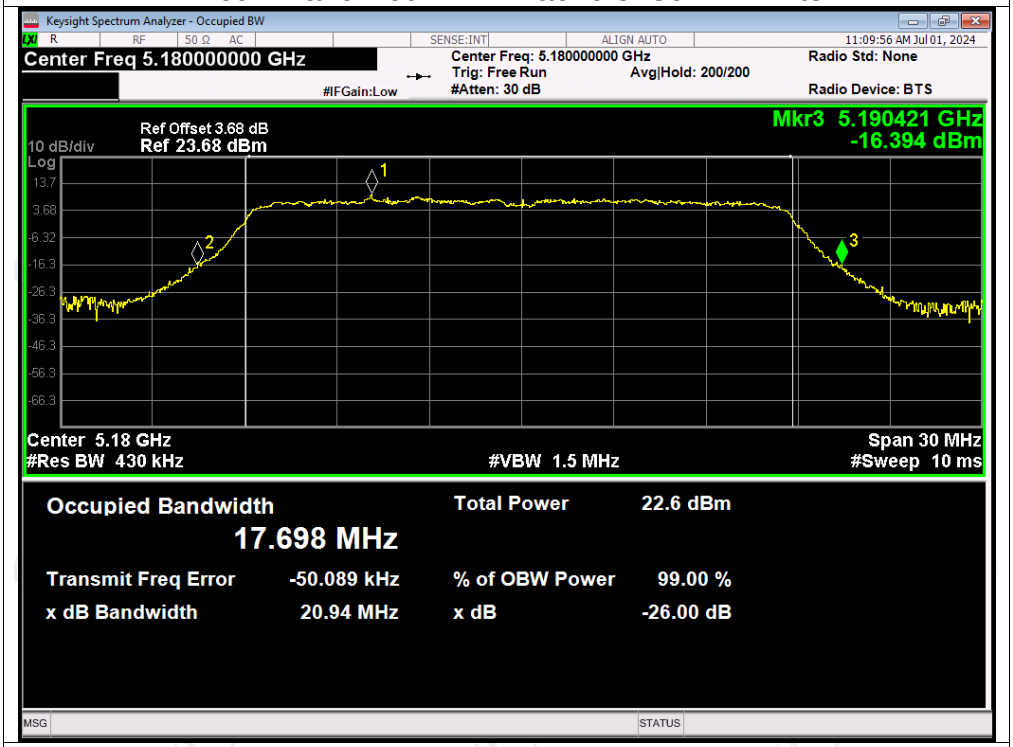
-26dB Bandwidth NVNT n40 5190MHz Ant3



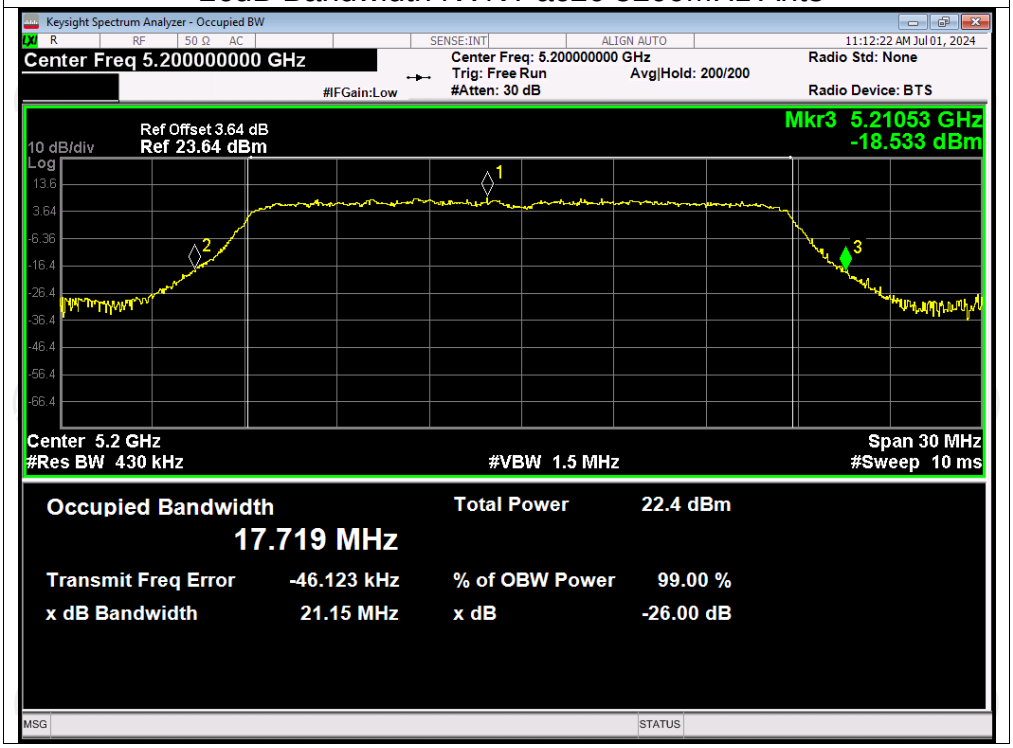
-26dB Bandwidth NVNT n40 5230MHz Ant3



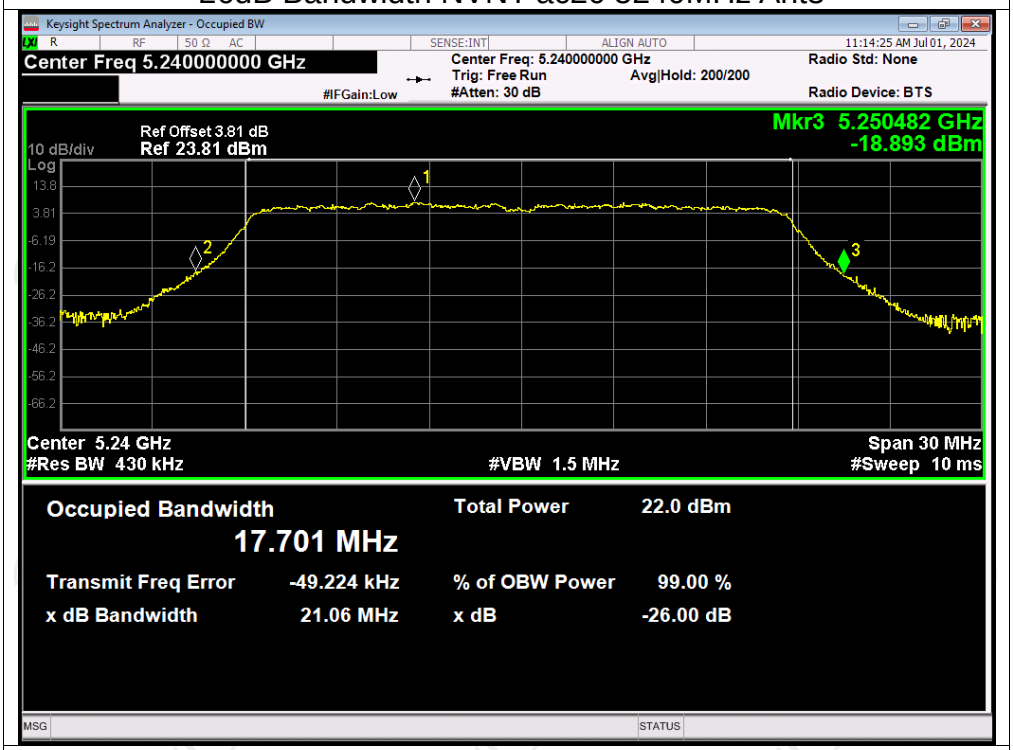
-26dB Bandwidth NVNT ac20 5180MHz Ant3



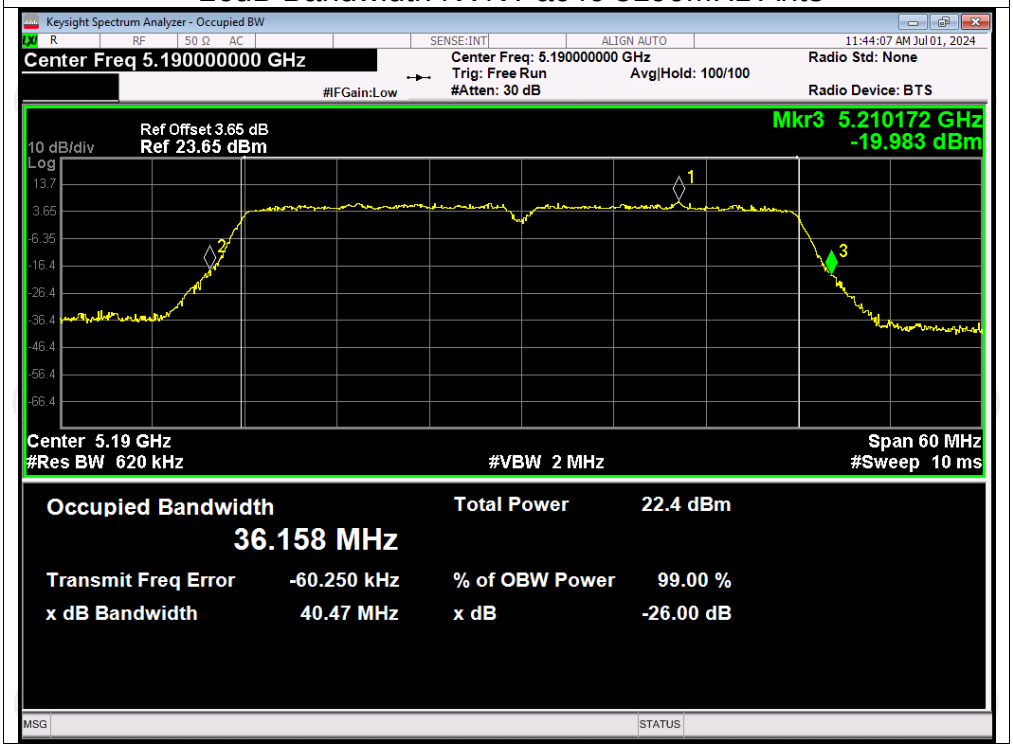
-26dB Bandwidth NVNT ac20 5200MHz Ant3



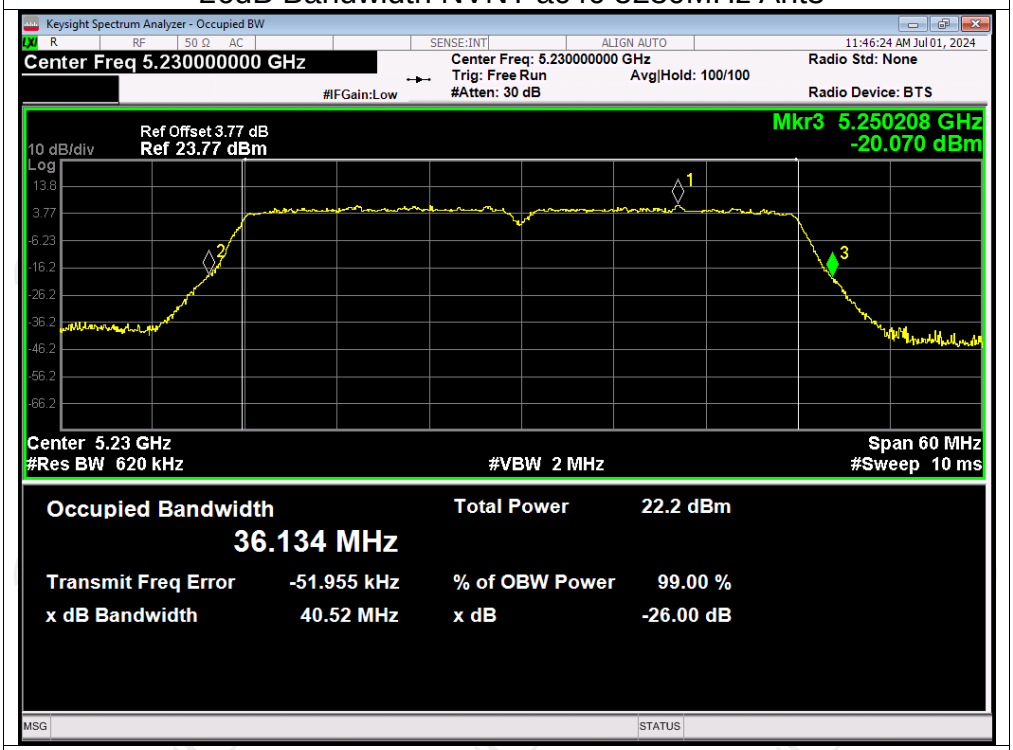
-26dB Bandwidth NVNT ac20 5240MHz Ant3



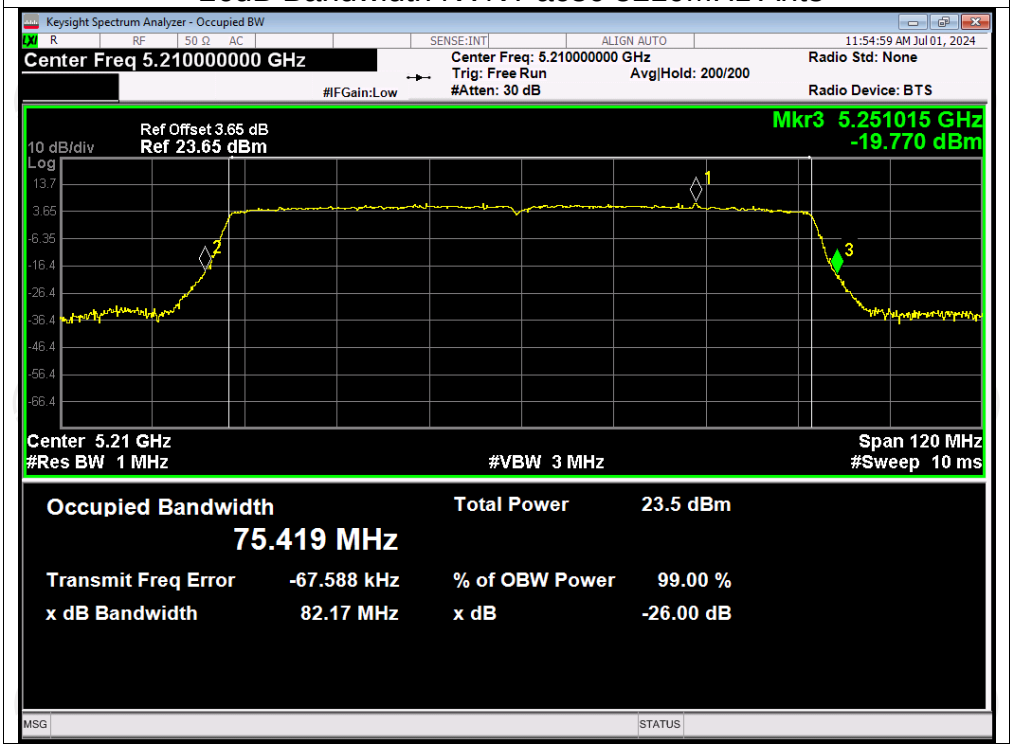
-26dB Bandwidth NVNT ac40 5190MHz Ant3



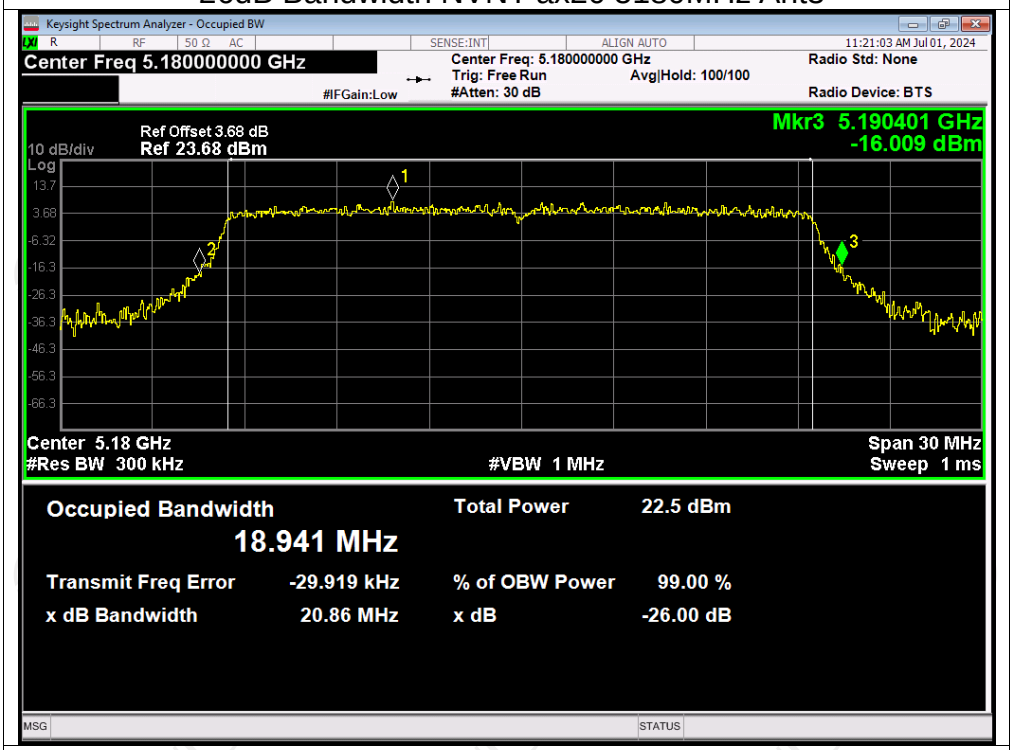
-26dB Bandwidth NVNT ac40 5230MHz Ant3



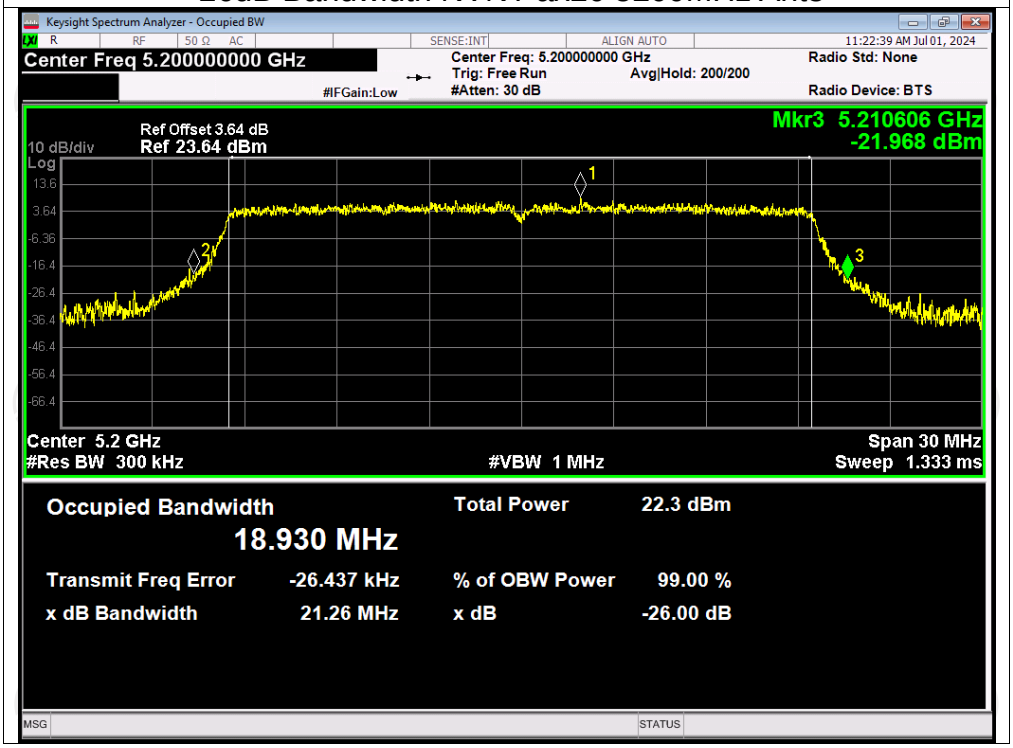
-26dB Bandwidth NVNT ac80 5210MHz Ant3



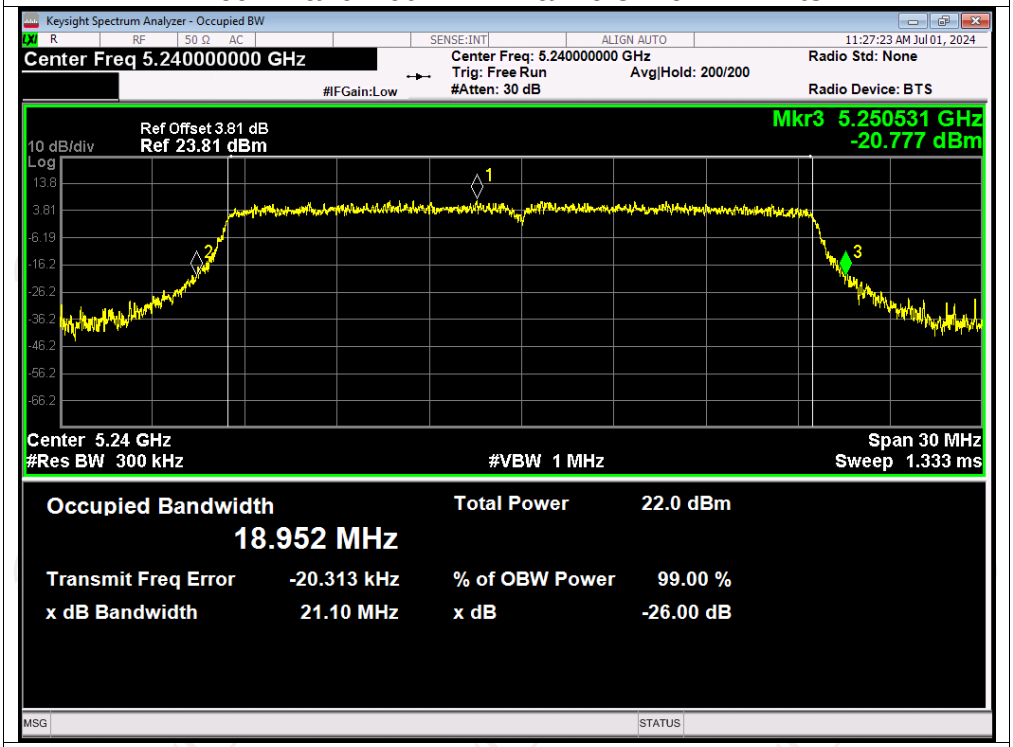
-26dB Bandwidth NVNT ax20 5180MHz Ant3



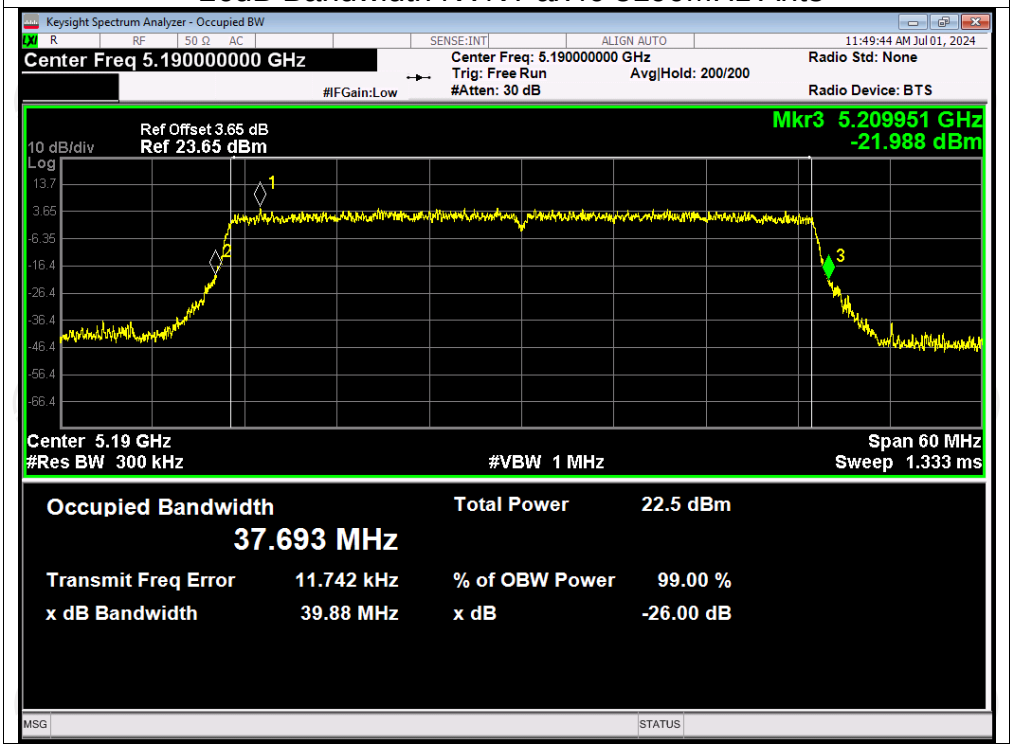
-26dB Bandwidth NVNT ax20 5200MHz Ant3



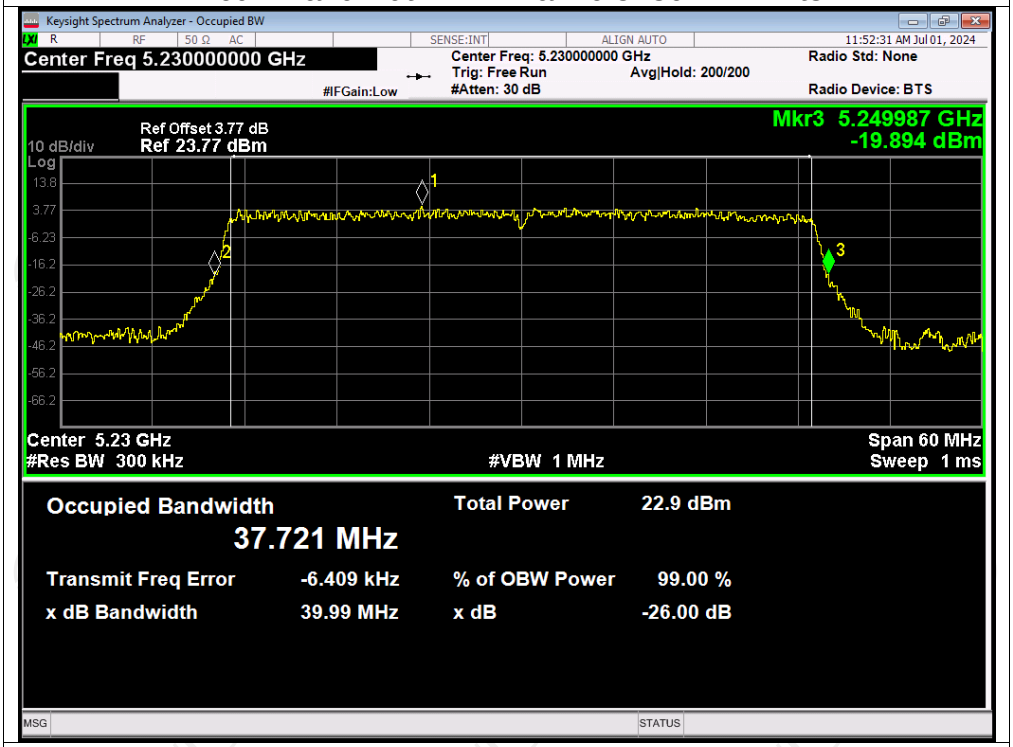
-26dB Bandwidth NVNT ax20 5240MHz Ant3



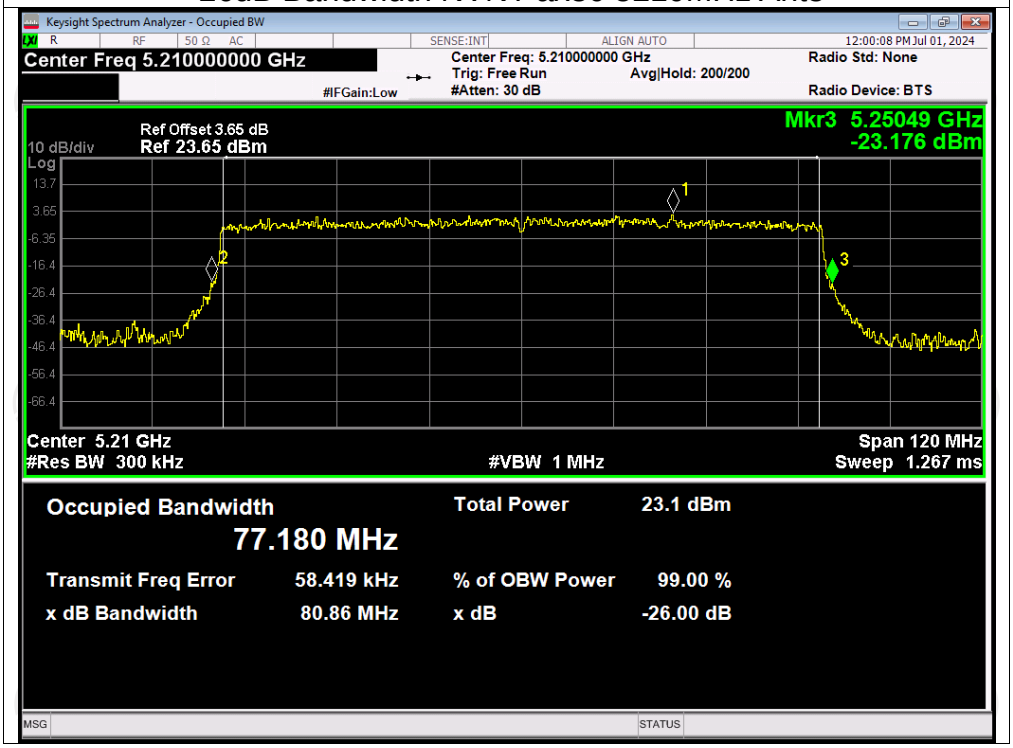
-26dB Bandwidth NVNT ax40 5190MHz Ant3



-26dB Bandwidth NVNT ax40 5230MHz Ant3

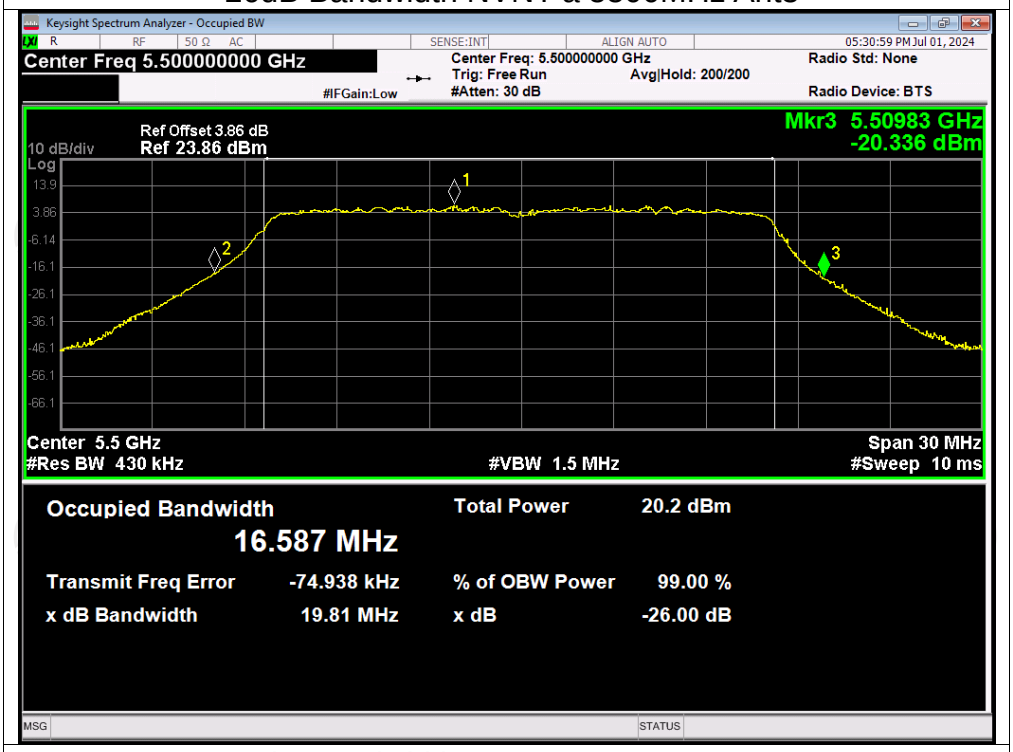


-26dB Bandwidth NVNT ax80 5210MHz Ant3

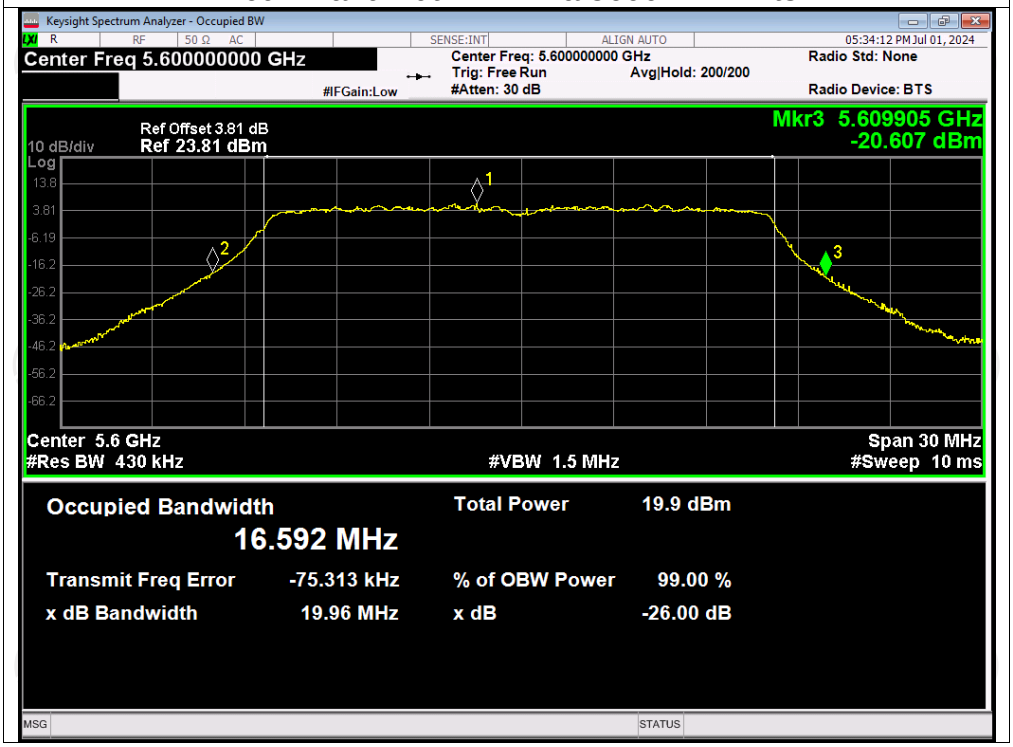


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant3

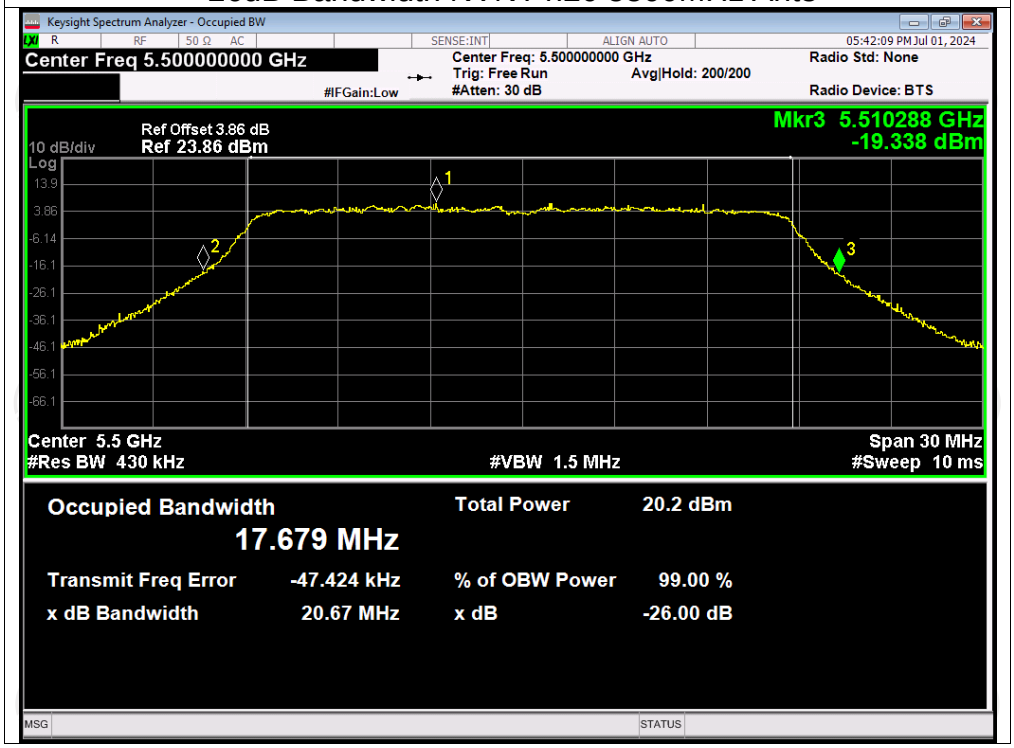


-26dB Bandwidth NVNT a 5600MHz Ant3

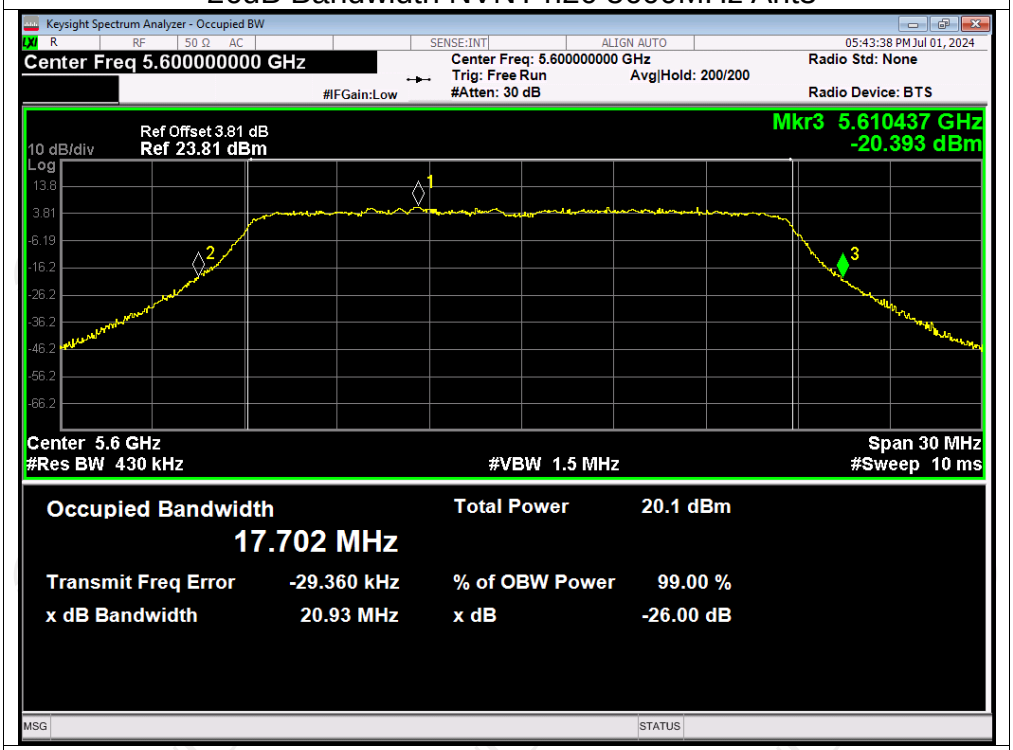


-26dB Bandwidth NVNT a 5700MHz Ant3

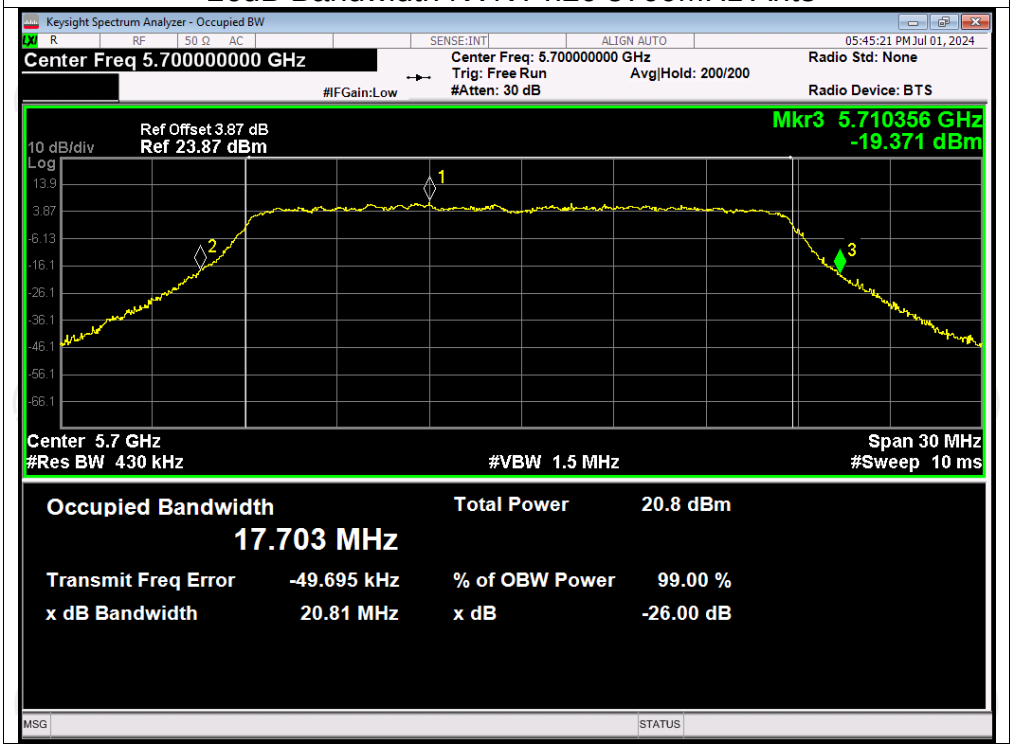
-26dB Bandwidth NVNT n20 5500MHz Ant3



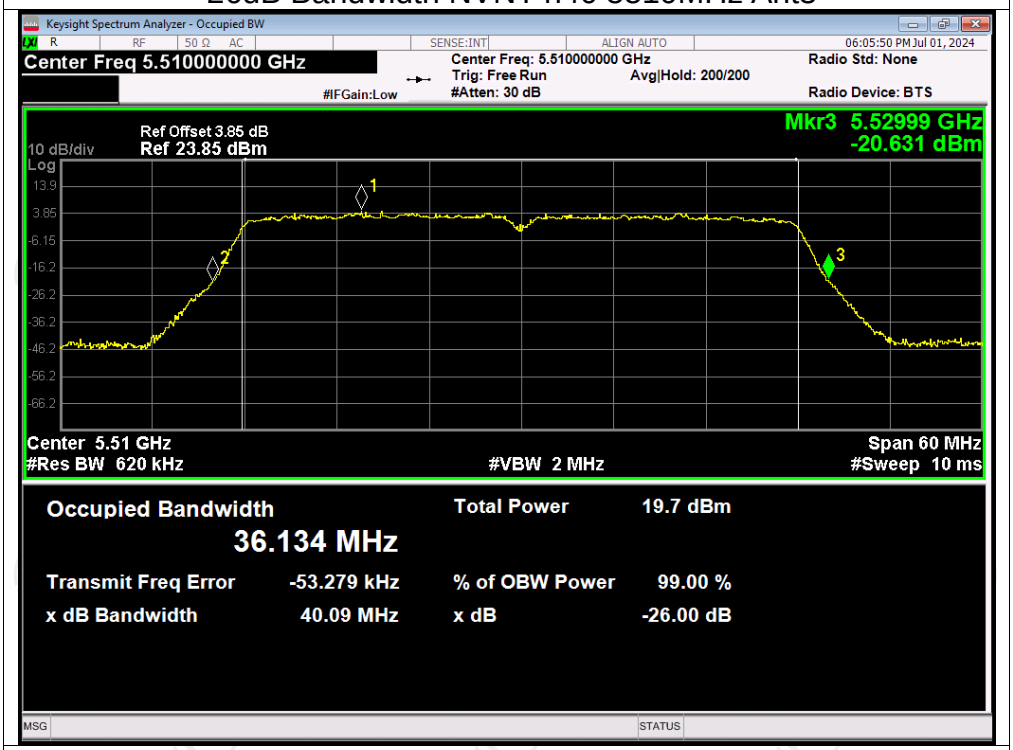
-26dB Bandwidth NVNT n20 5600MHz Ant3



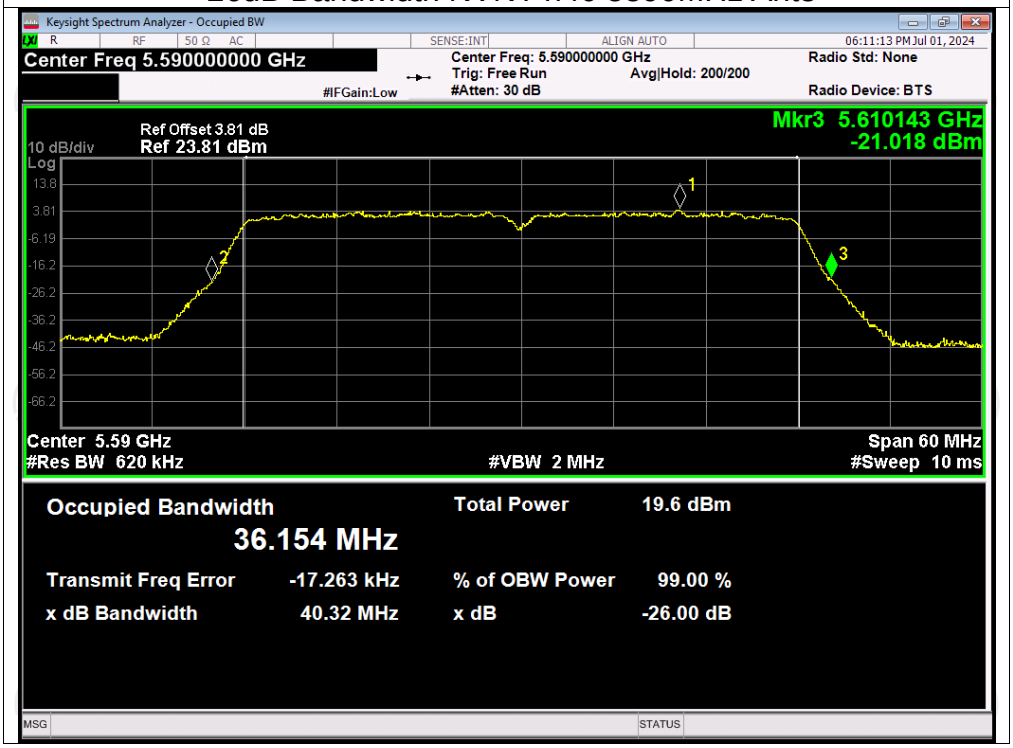
-26dB Bandwidth NVNT n20 5700MHz Ant3



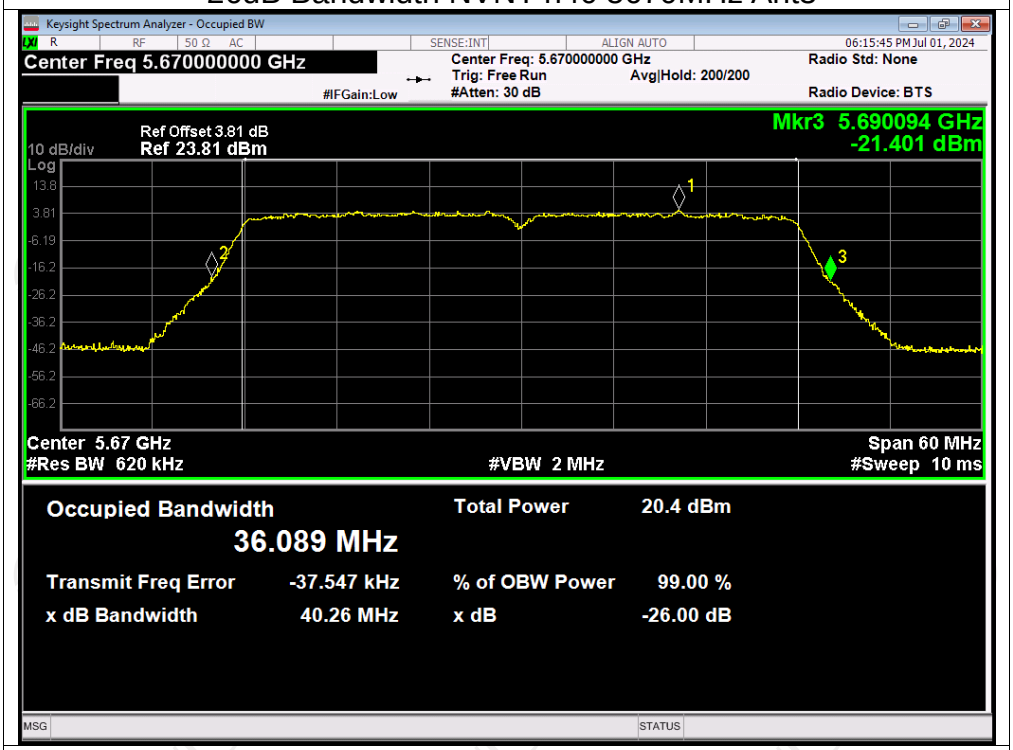
-26dB Bandwidth NVNT n40 5510MHz Ant3



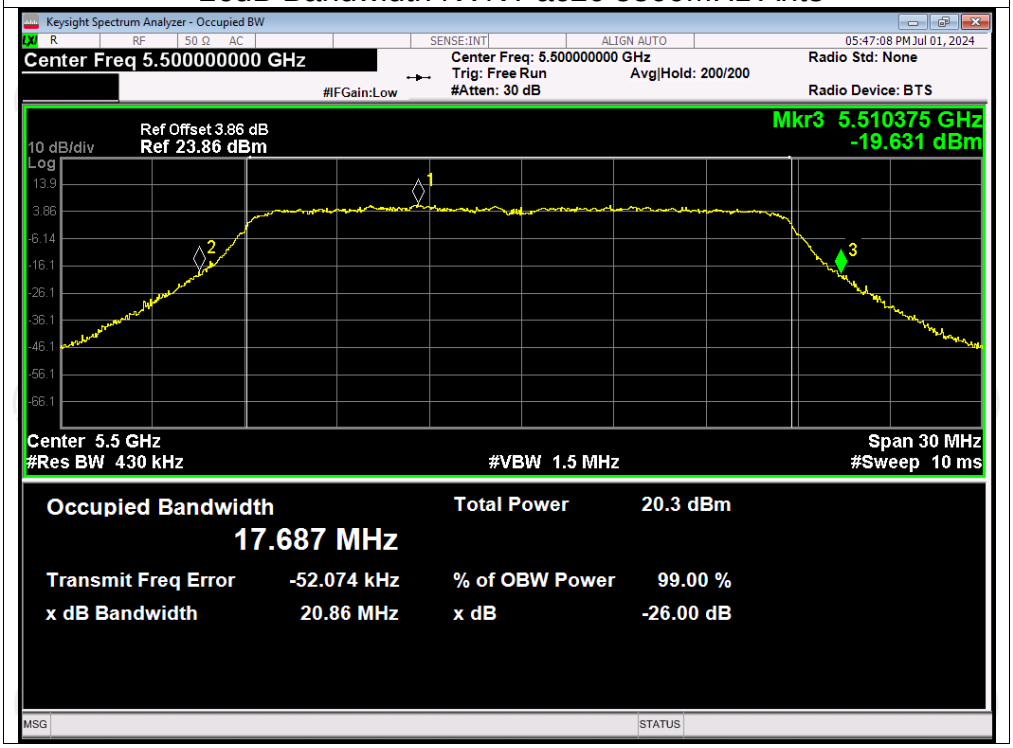
-26dB Bandwidth NVNT n40 5590MHz Ant3



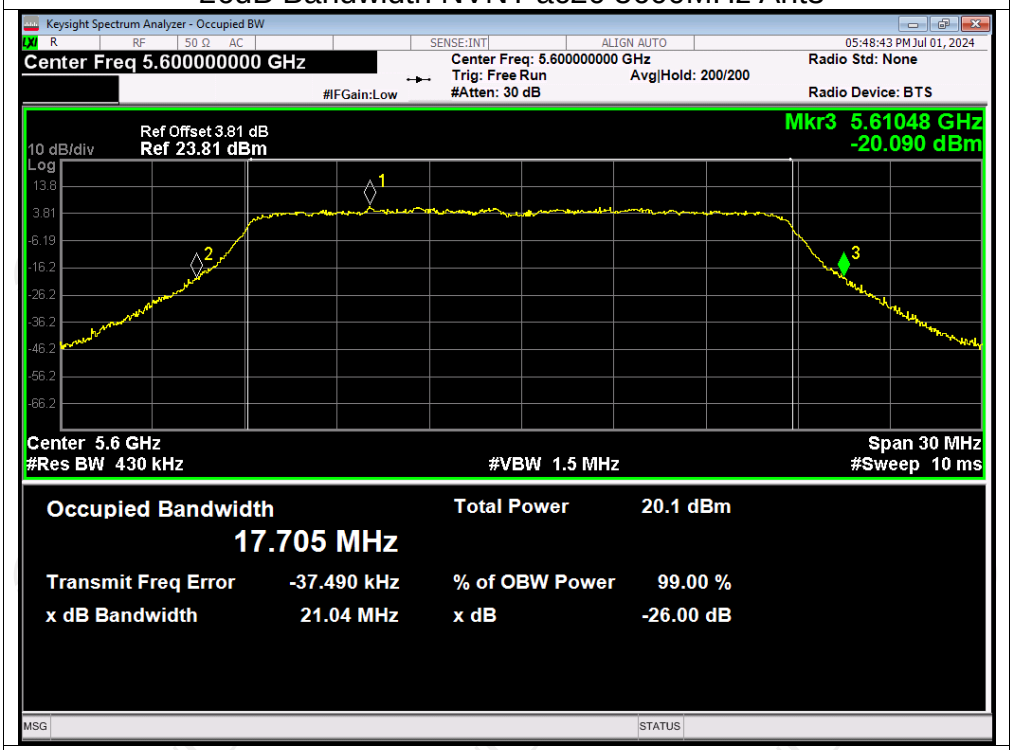
-26dB Bandwidth NVNT n40 5670MHz Ant3



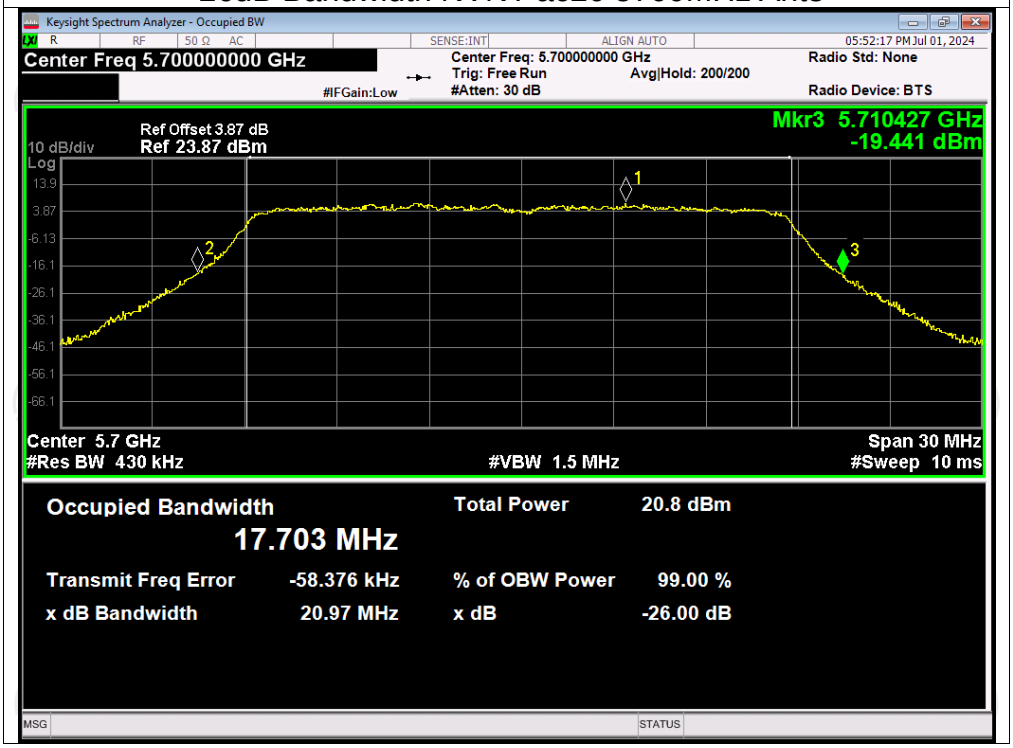
-26dB Bandwidth NVNT ac20 5500MHz Ant3



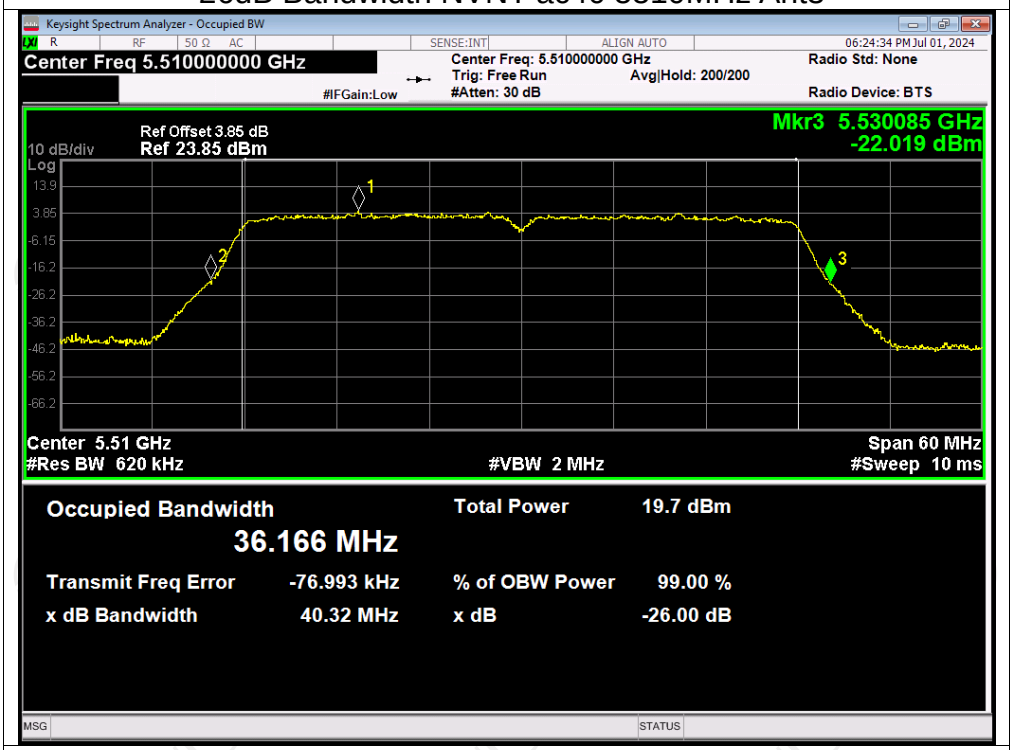
-26dB Bandwidth NVNT ac20 5600MHz Ant3



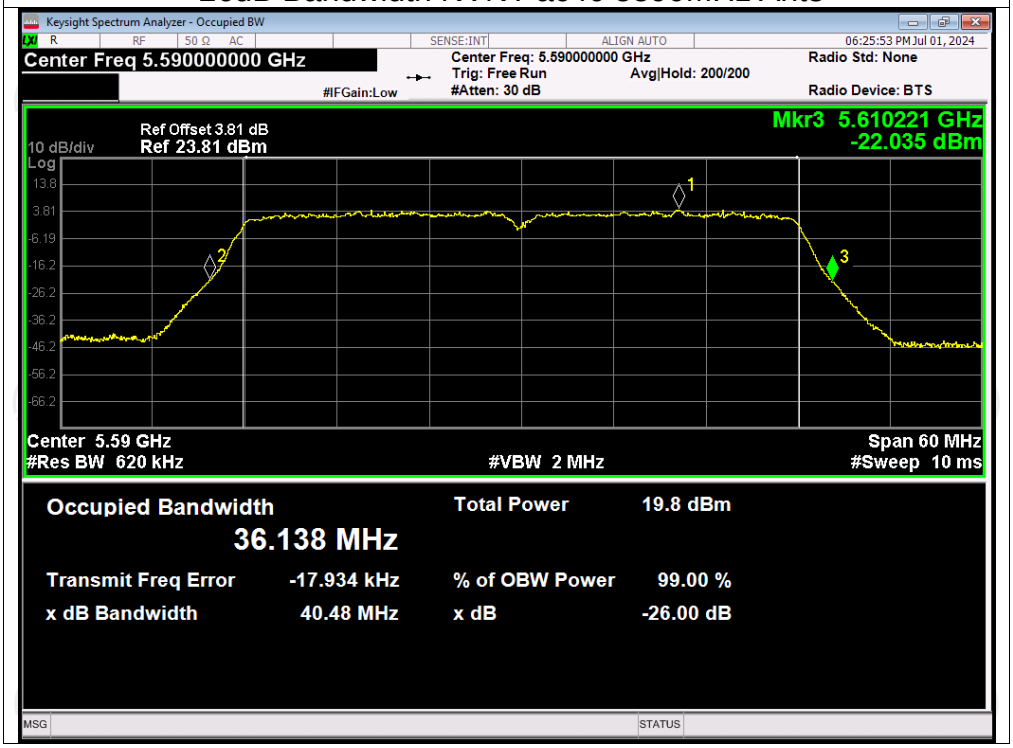
-26dB Bandwidth NVNT ac20 5700MHz Ant3



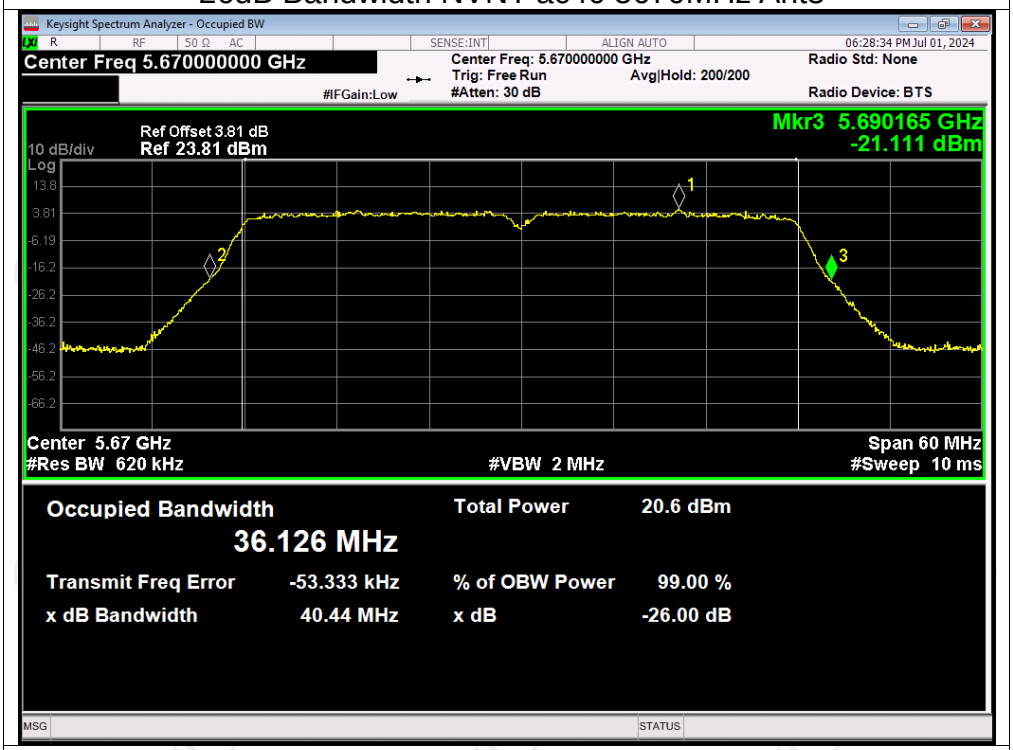
-26dB Bandwidth NVNT ac40 5510MHz Ant3



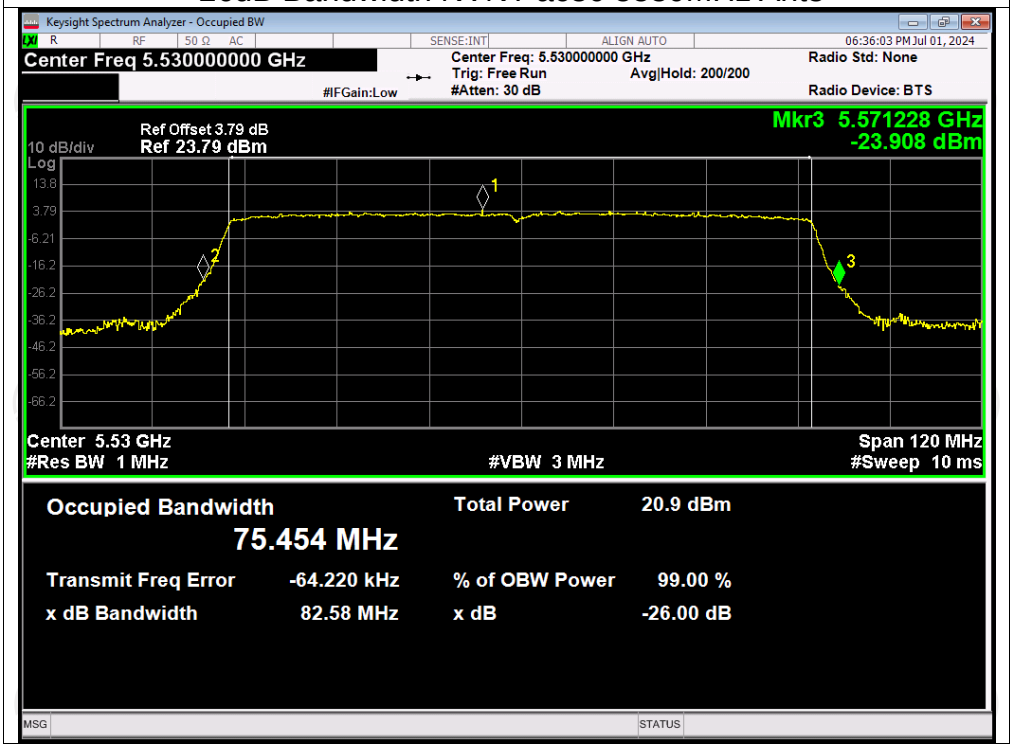
-26dB Bandwidth NVNT ac40 5590MHz Ant3



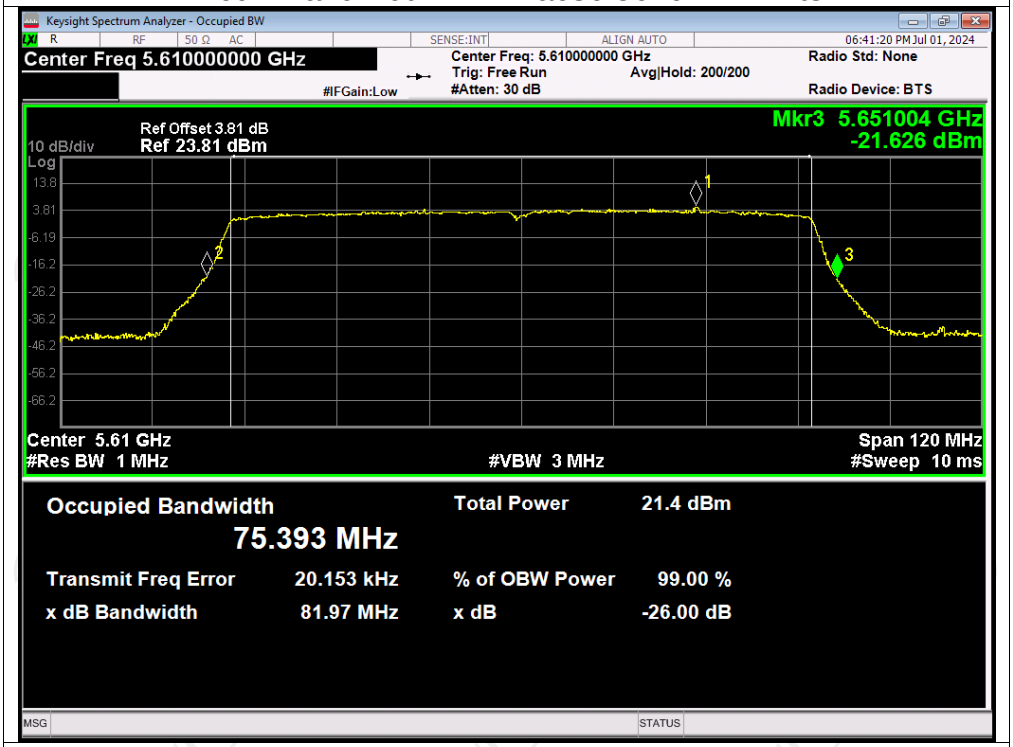
-26dB Bandwidth NVNT ac40 5670MHz Ant3



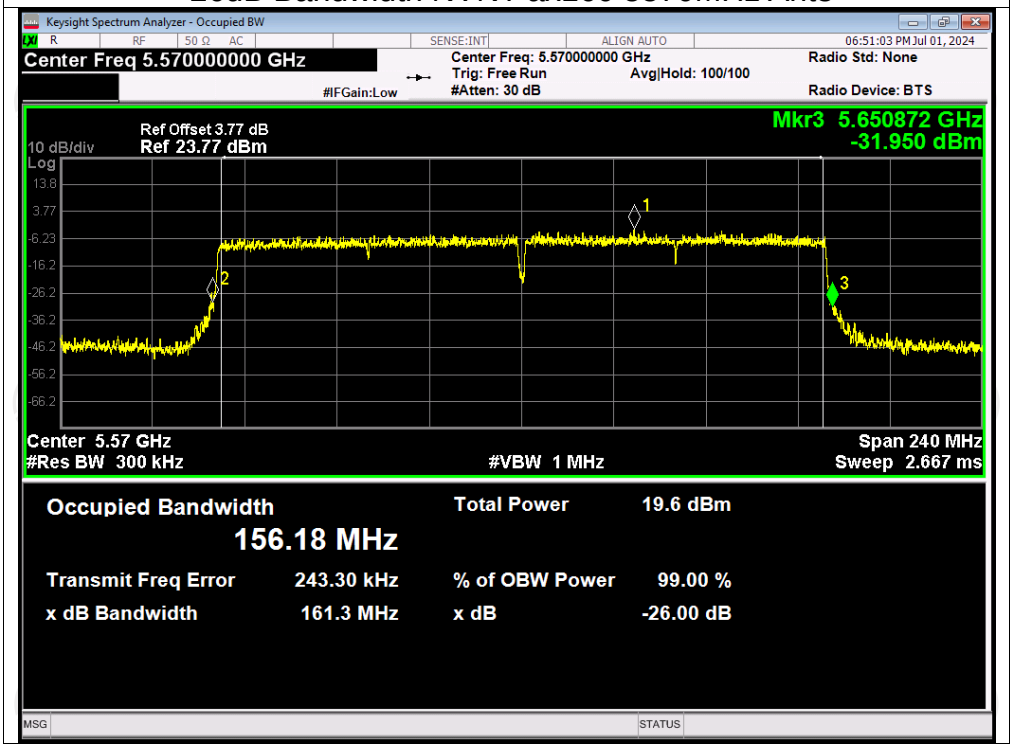
-26dB Bandwidth NVNT ac80 5530MHz Ant3



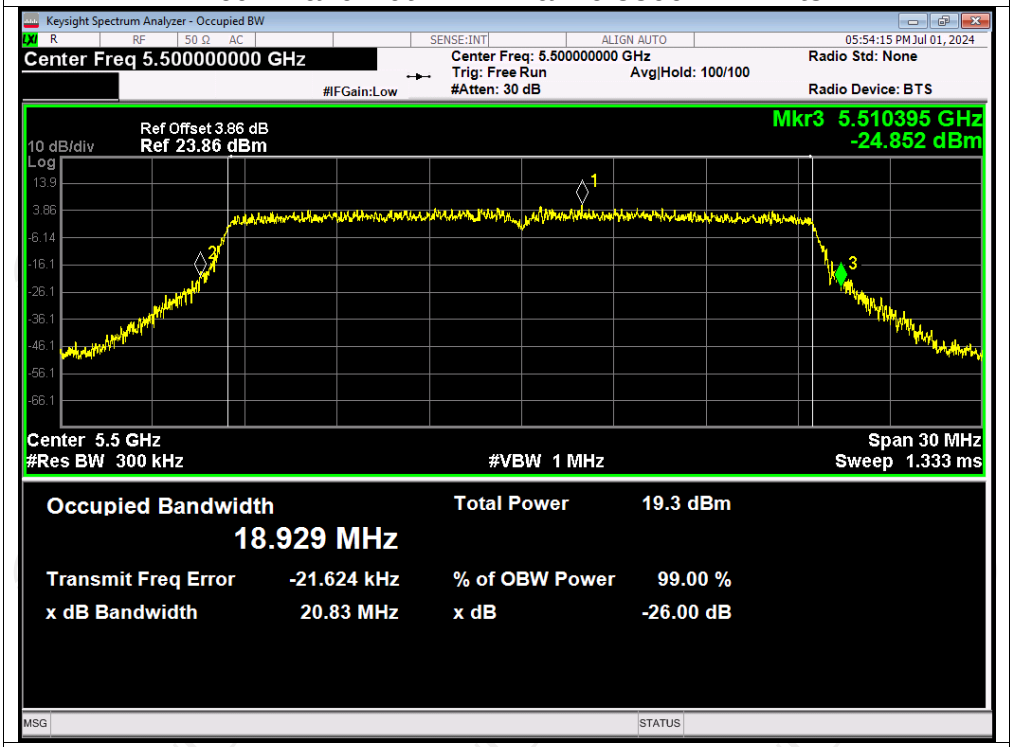
-26dB Bandwidth NVNT ac80 5610MHz Ant3



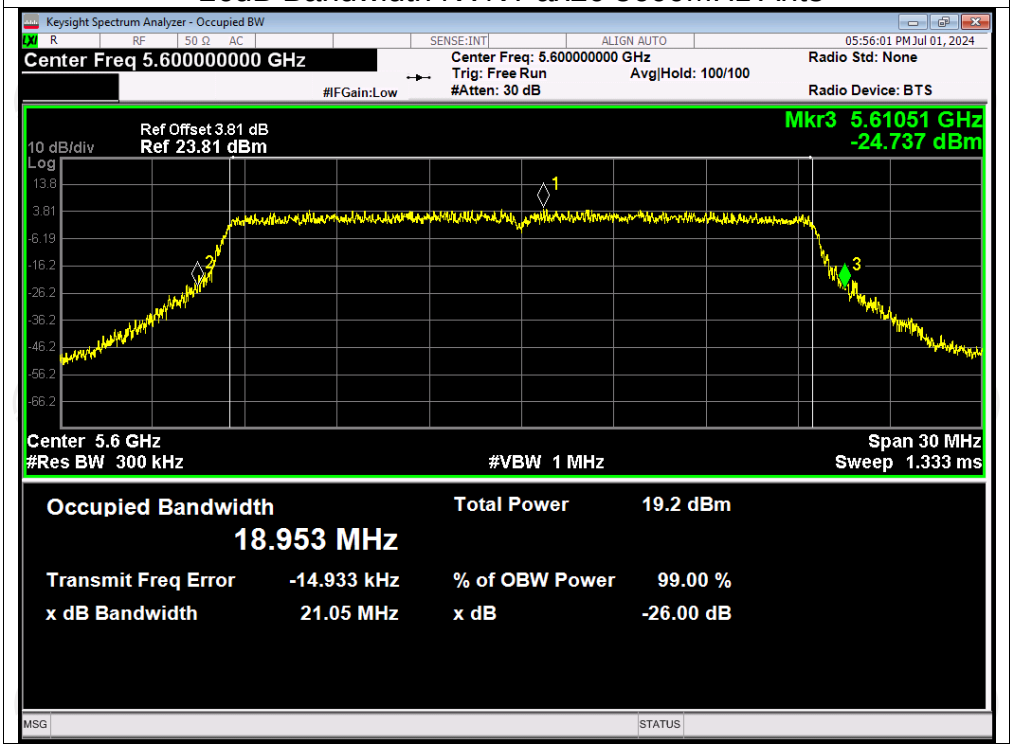
-26dB Bandwidth NVNT ax160 5570MHz Ant3



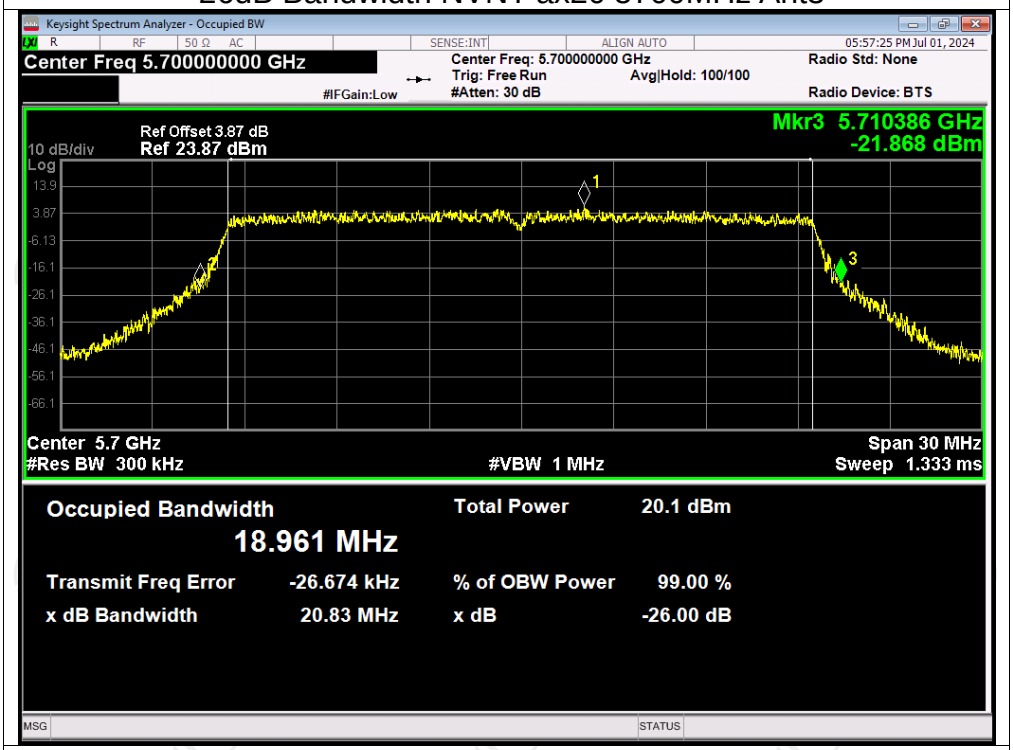
-26dB Bandwidth NVNT ax20 5500MHz Ant3



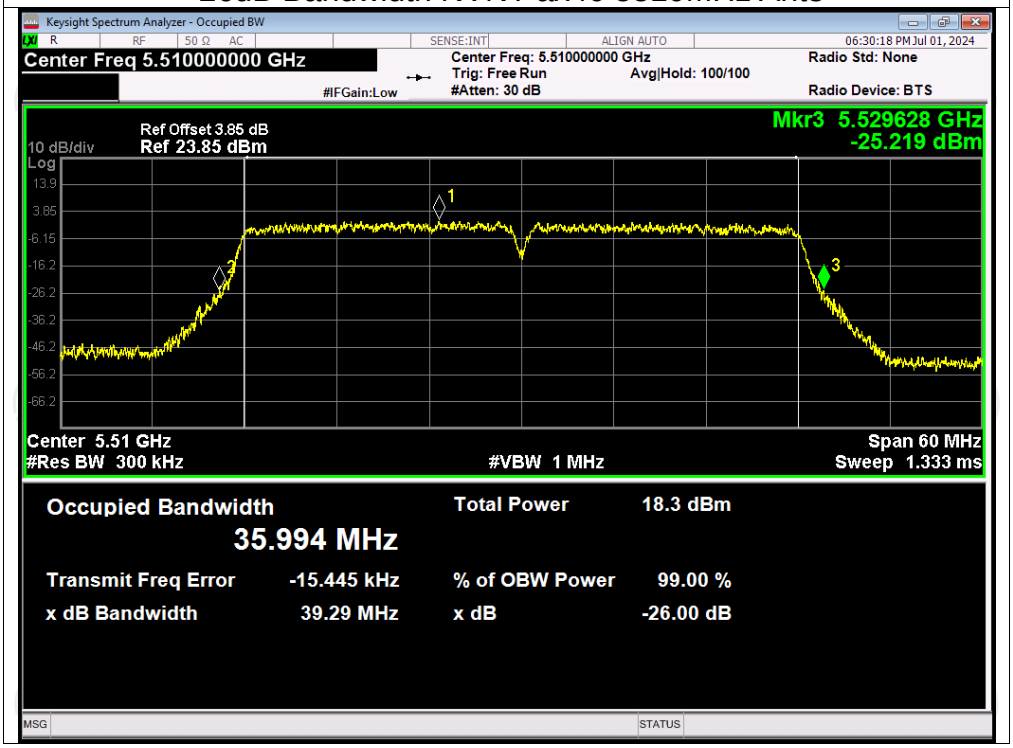
-26dB Bandwidth NVNT ax20 5600MHz Ant3



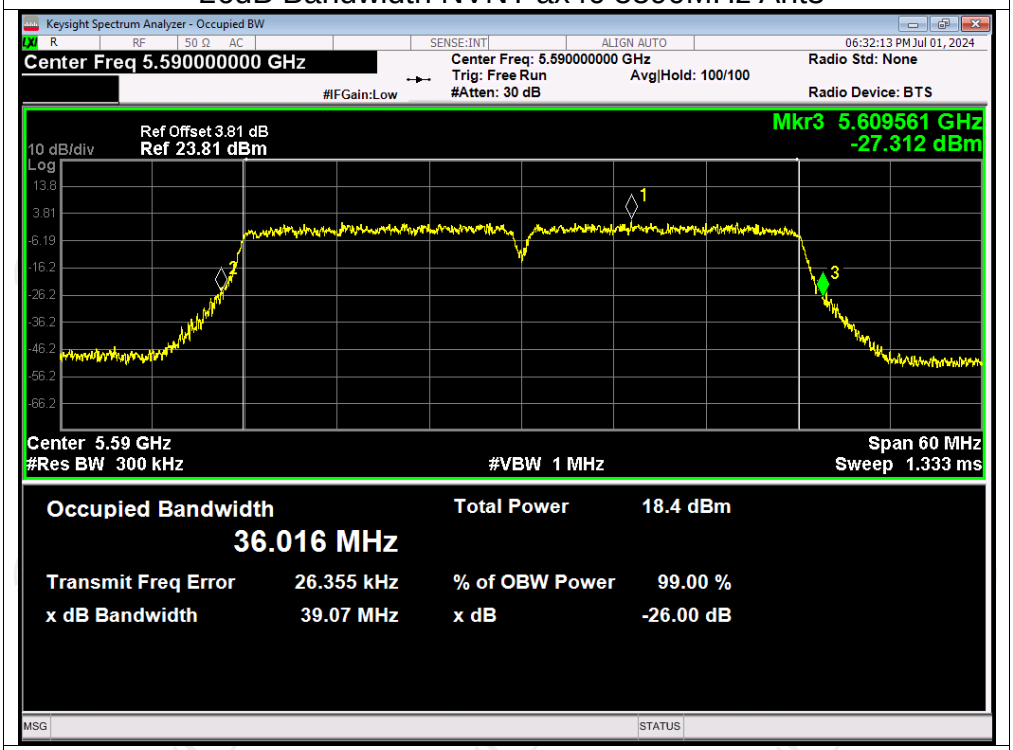
-26dB Bandwidth NVNT ax20 5700MHz Ant3



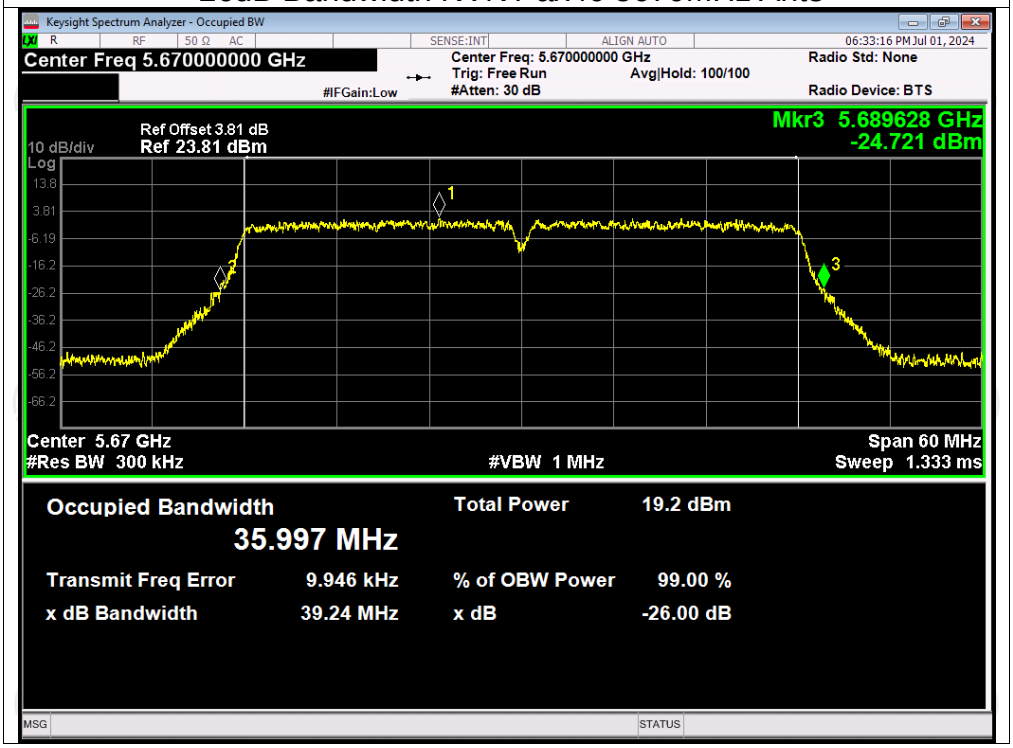
-26dB Bandwidth NVNT ax40 5510MHz Ant3



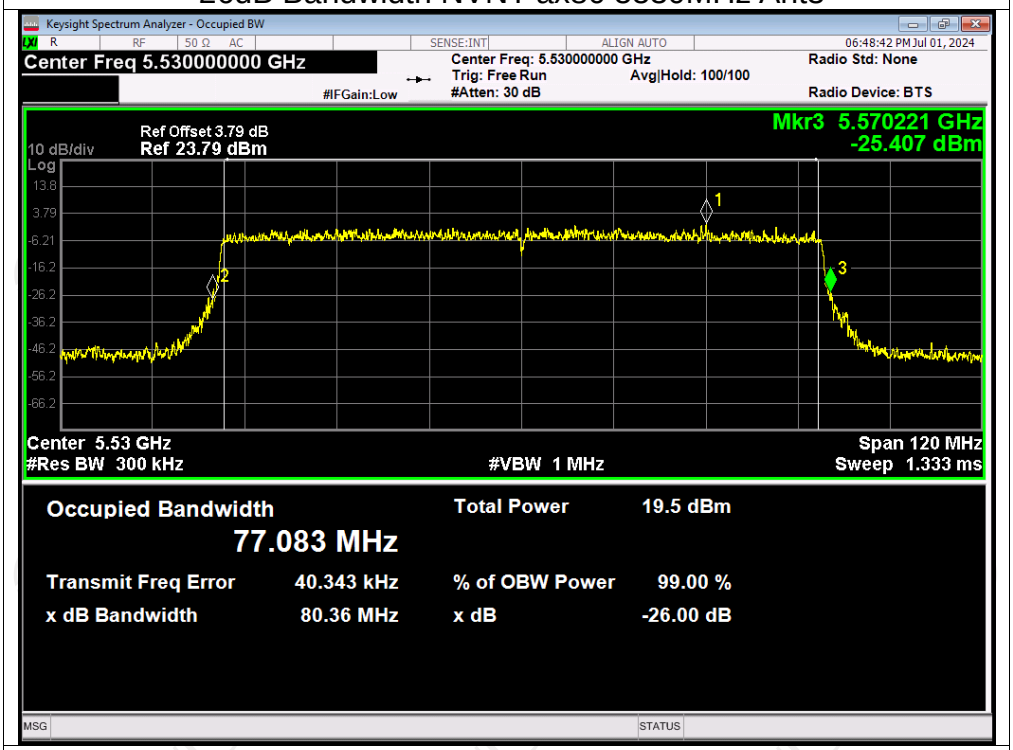
-26dB Bandwidth NVNT ax40 5590MHz Ant3



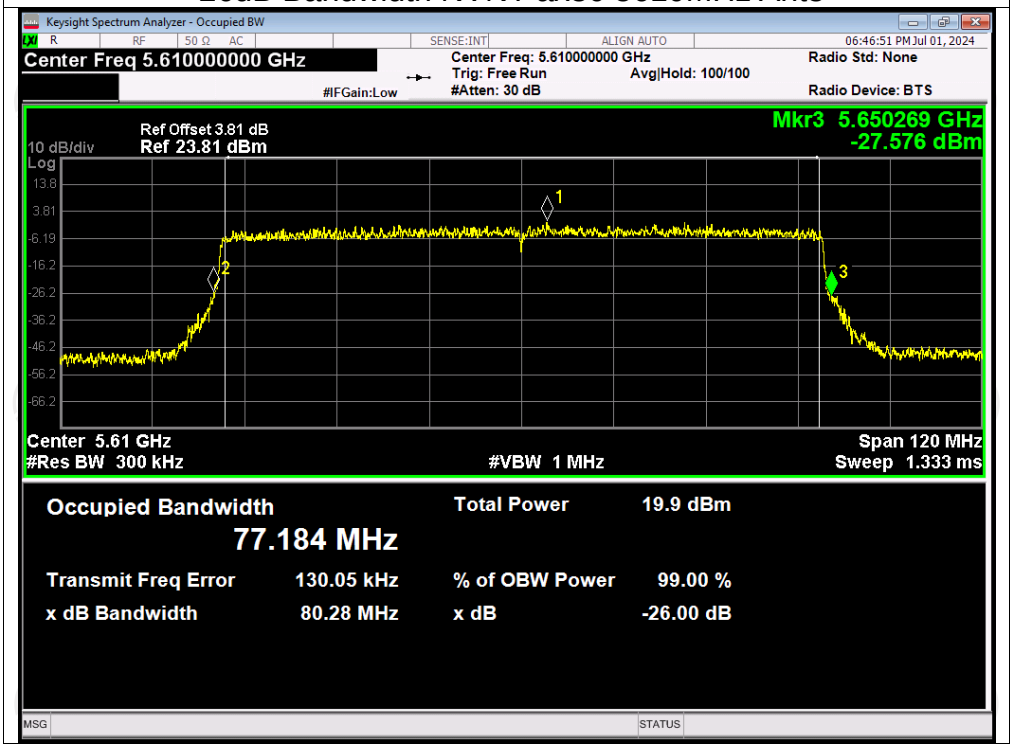
-26dB Bandwidth NVNT ax40 5670MHz Ant3



-26dB Bandwidth NVNT ax80 5530MHz Ant3



-26dB Bandwidth NVNT ax80 5610MHz Ant3

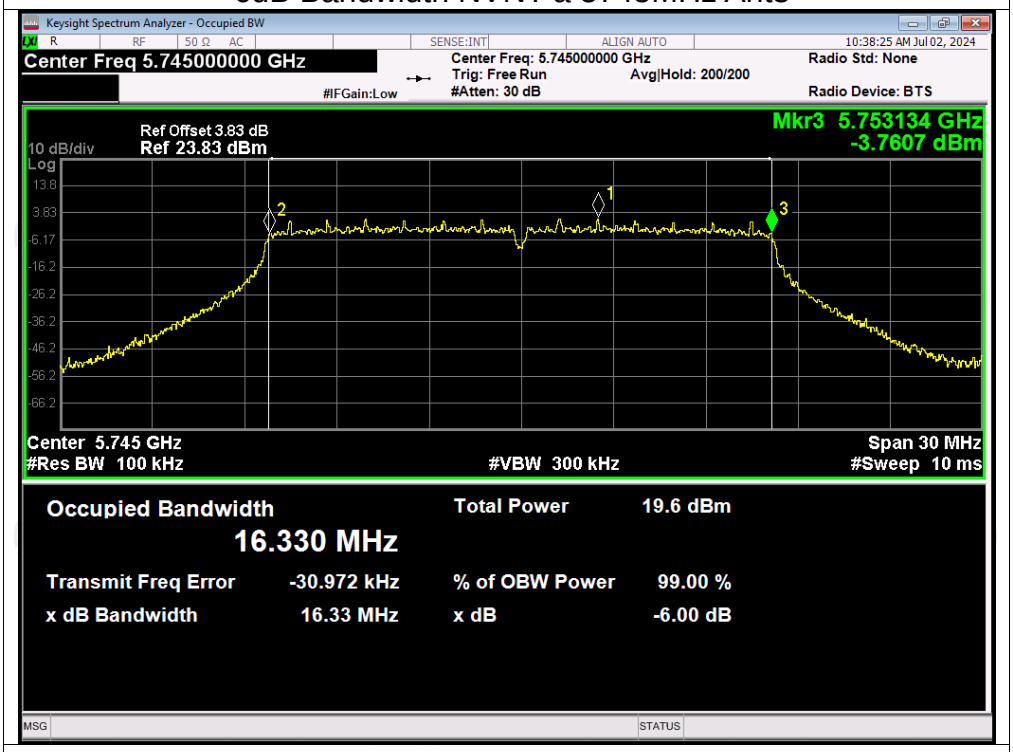


-6dB Bandwidth

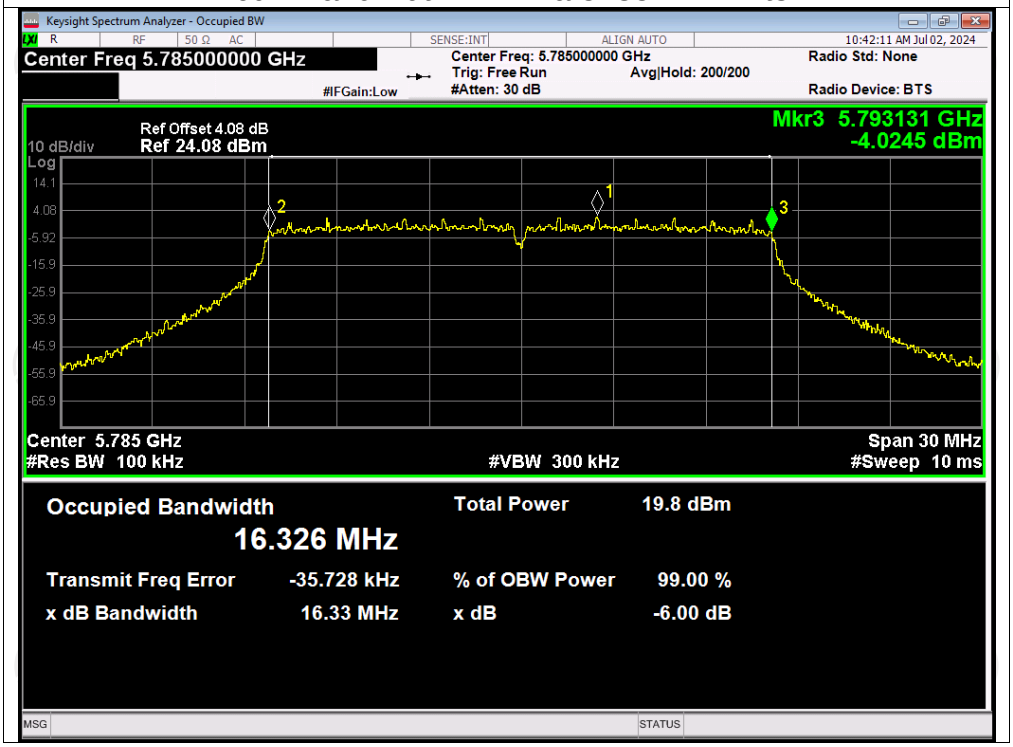
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant3	16.33	0.5	Pass
NVNT	a	5785	Ant3	16.33	0.5	Pass
NVNT	a	5825	Ant3	16.34	0.5	Pass
NVNT	n20	5745	Ant3	17.50	0.5	Pass
NVNT	n20	5785	Ant3	17.03	0.5	Pass
NVNT	n20	5825	Ant3	17.30	0.5	Pass
NVNT	n40	5755	Ant3	35.69	0.5	Pass
NVNT	n40	5795	Ant3	35.49	0.5	Pass
NVNT	ac20	5745	Ant3	16.92	0.5	Pass
NVNT	ac20	5785	Ant3	16.83	0.5	Pass
NVNT	ac20	5825	Ant3	17.21	0.5	Pass
NVNT	ac40	5755	Ant3	35.43	0.5	Pass
NVNT	ac40	5795	Ant3	36.03	0.5	Pass
NVNT	ac80	5775	Ant3	75.51	0.5	Pass
NVNT	ax20	5745	Ant3	18.59	0.5	Pass
NVNT	ax20	5785	Ant3	18.70	0.5	Pass
NVNT	ax20	5825	Ant3	18.77	0.5	Pass
NVNT	ax40	5755	Ant3	37.32	0.5	Pass
NVNT	ax40	5795	Ant3	37.80	0.5	Pass
NVNT	ax80	5775	Ant3	77.05	0.5	Pass

Test Graphs

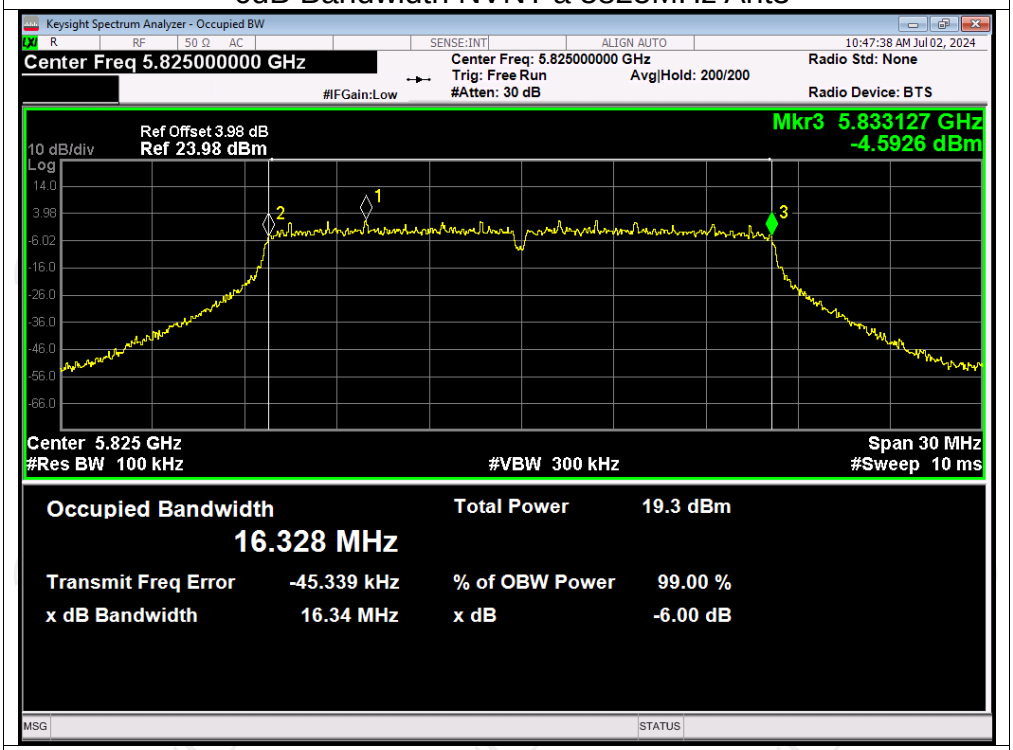
-6dB Bandwidth NVNT a 5745MHz Ant3



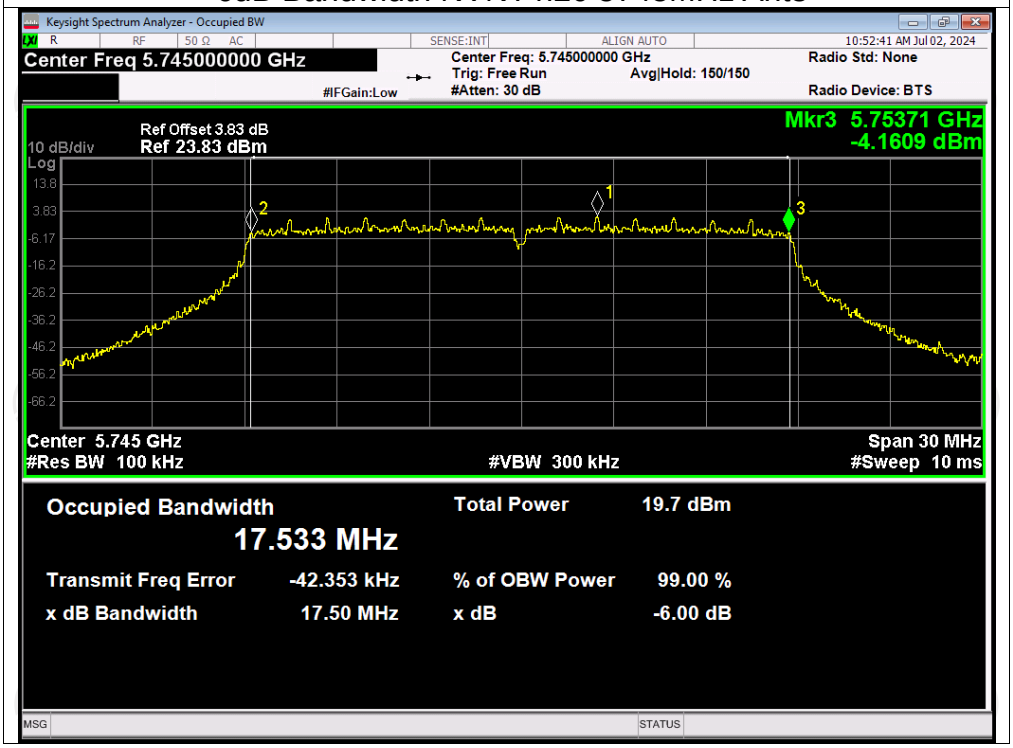
-6dB Bandwidth NVNT a 5785MHz Ant3



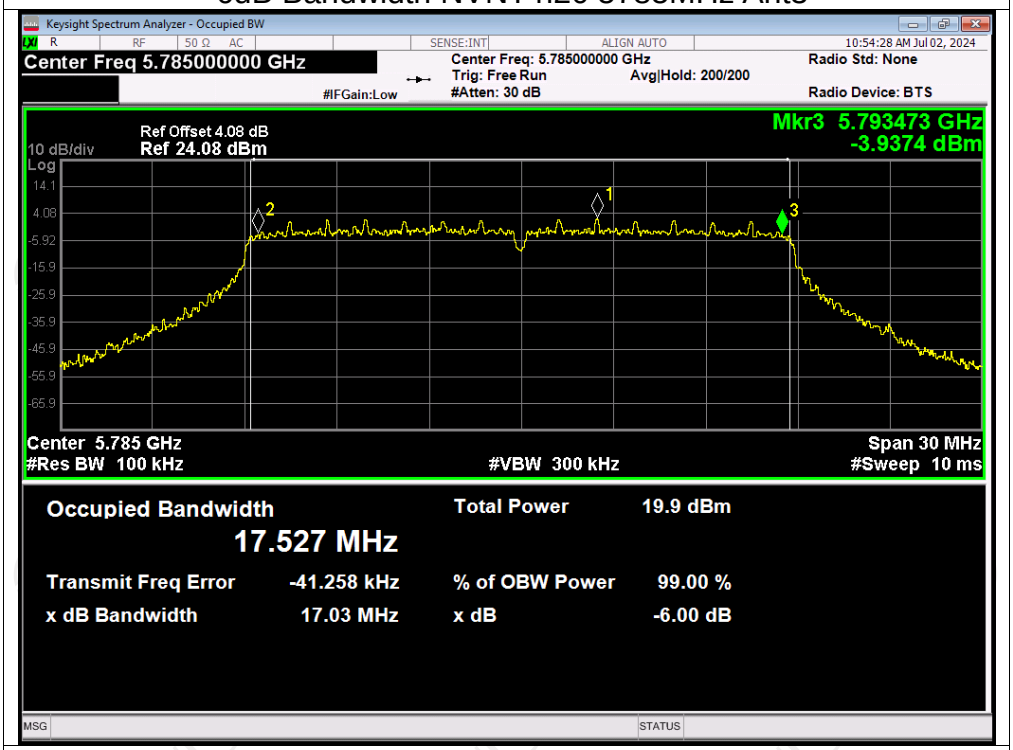
-6dB Bandwidth NVNT a 5825MHz Ant3



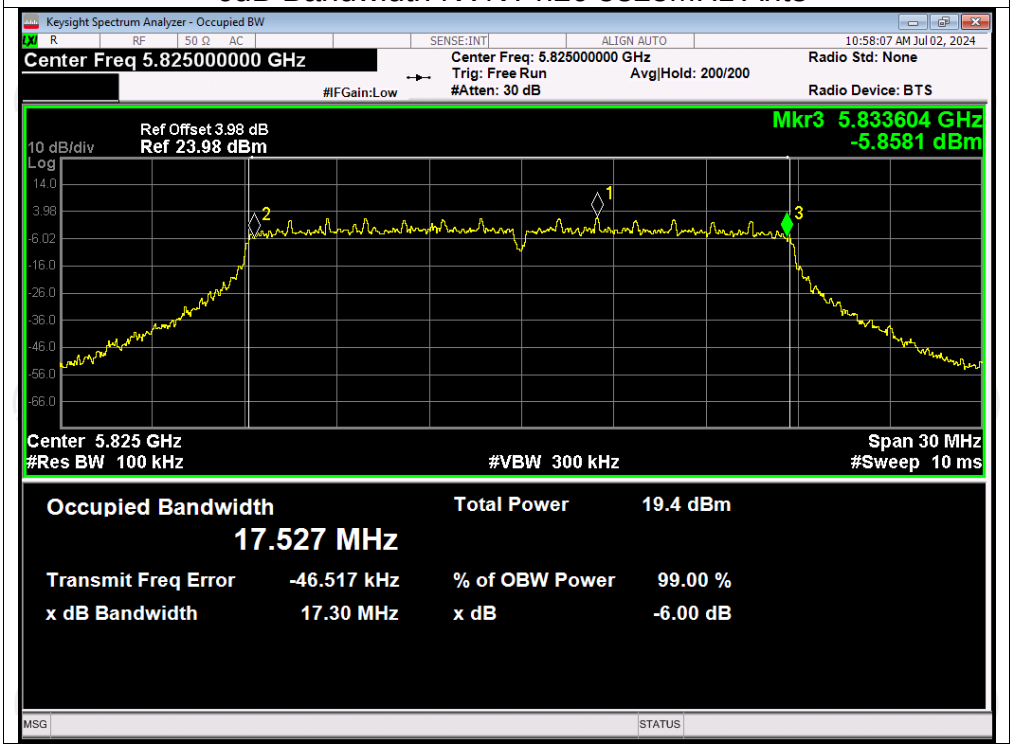
-6dB Bandwidth NVNT n20 5745MHz Ant3



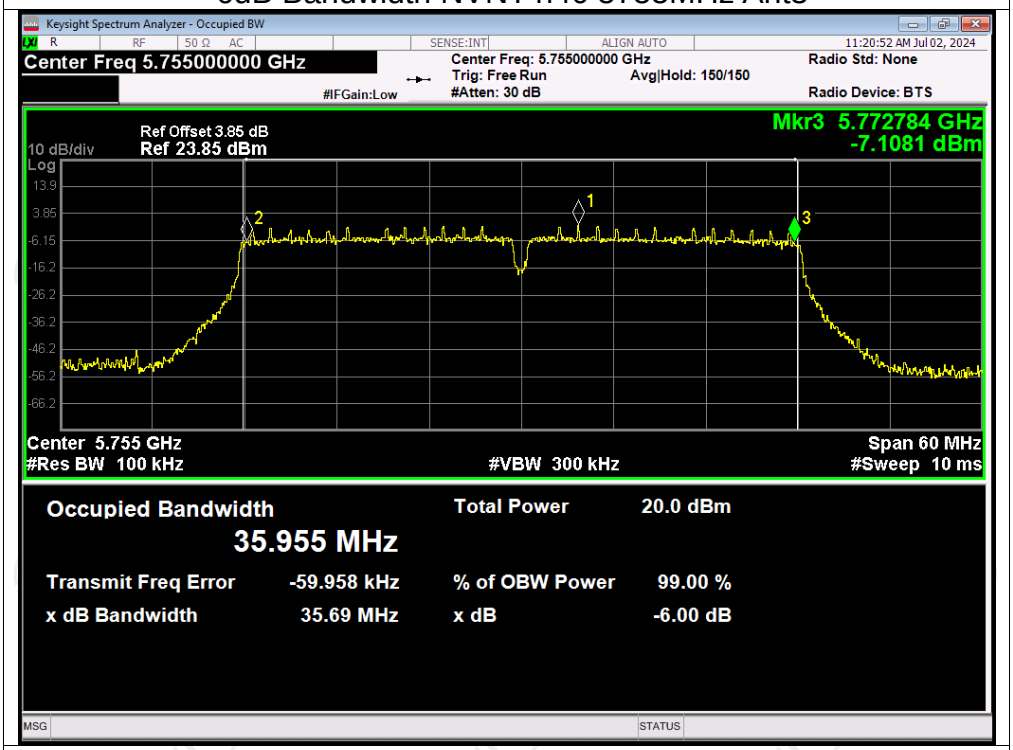
-6dB Bandwidth NVNT n20 5785MHz Ant3



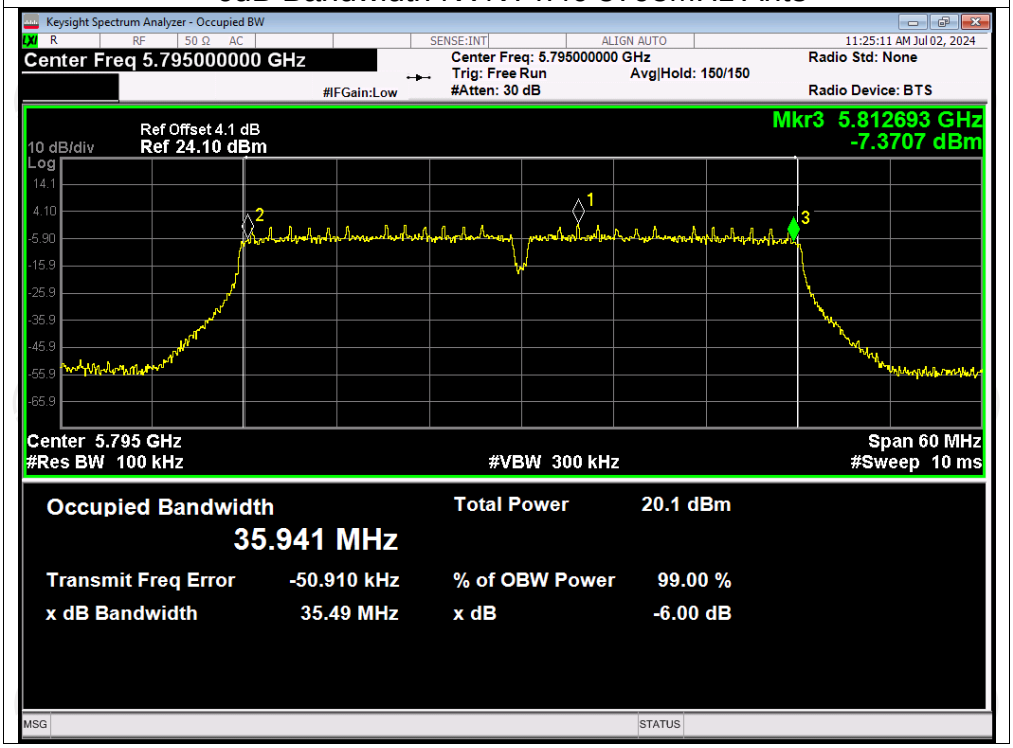
-6dB Bandwidth NVNT n20 5825MHz Ant3



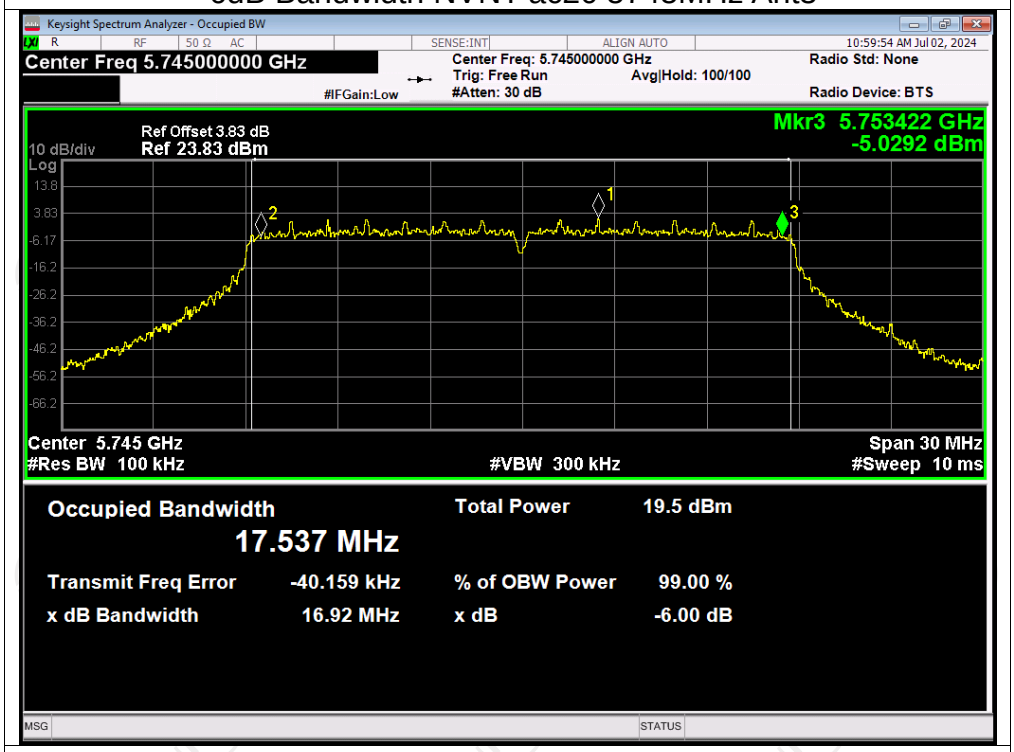
-6dB Bandwidth NVNT n40 5755MHz Ant3



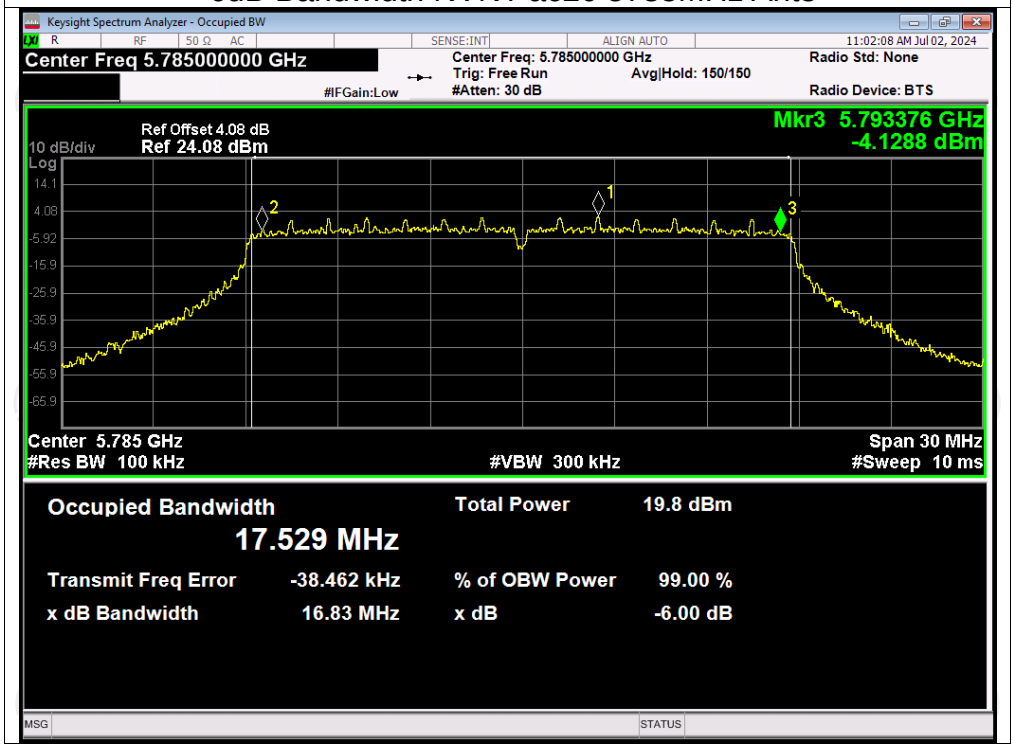
-6dB Bandwidth NVNT n40 5795MHz Ant3



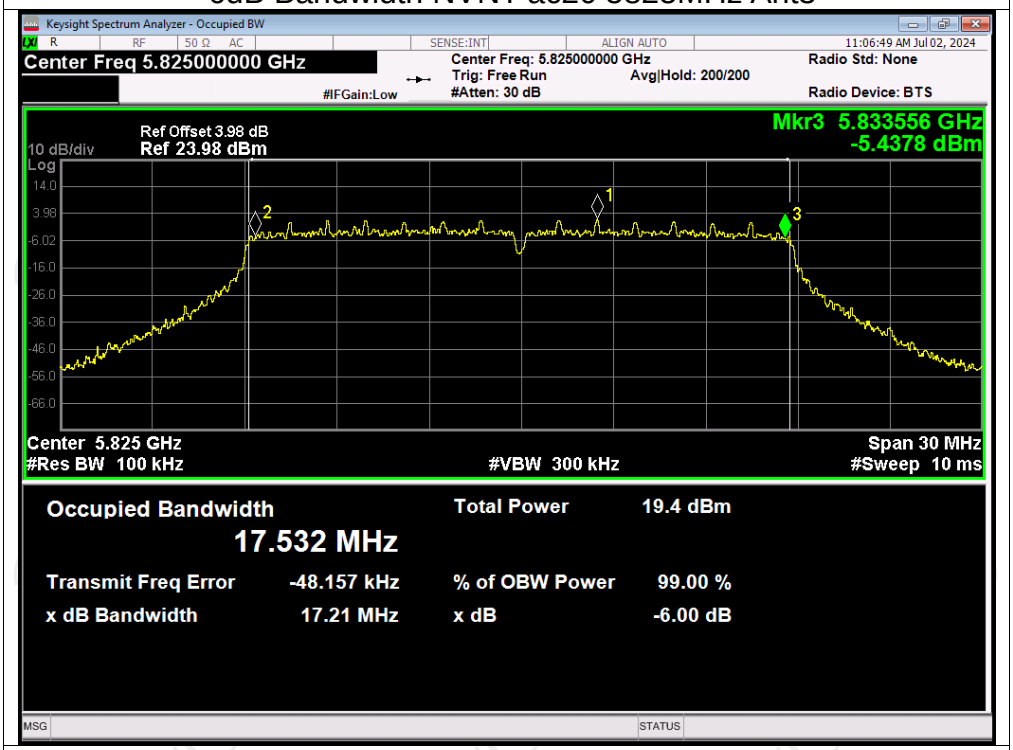
-6dB Bandwidth NVNT ac20 5745MHz Ant3



-6dB Bandwidth NVNT ac20 5785MHz Ant3



-6dB Bandwidth NVNT ac20 5825MHz Ant3



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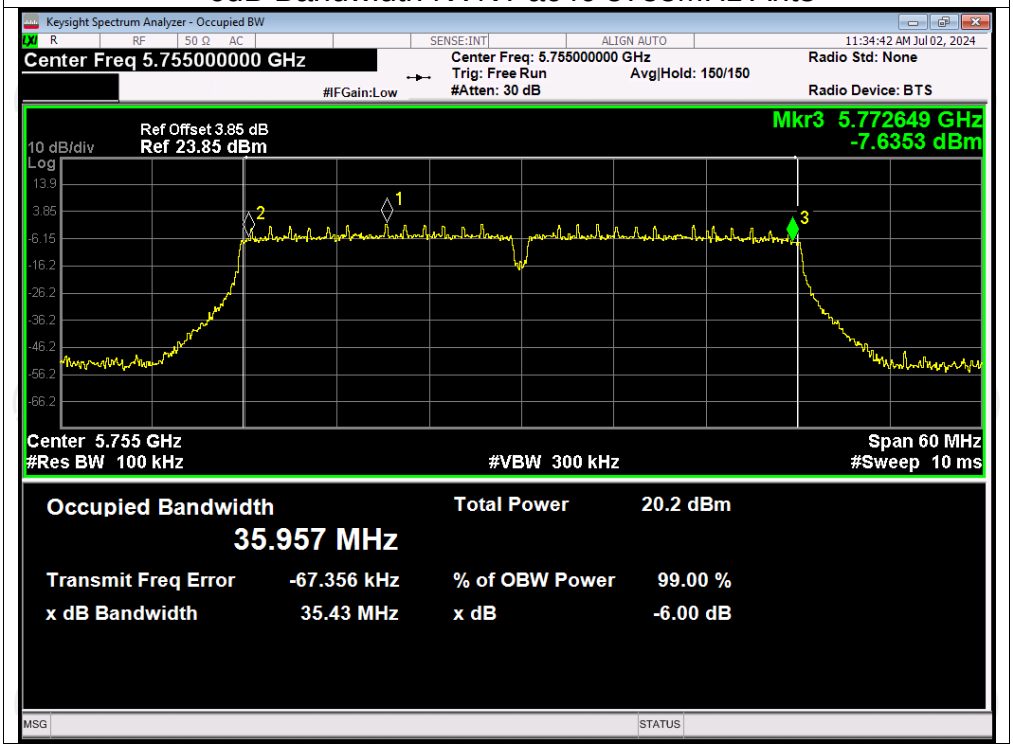

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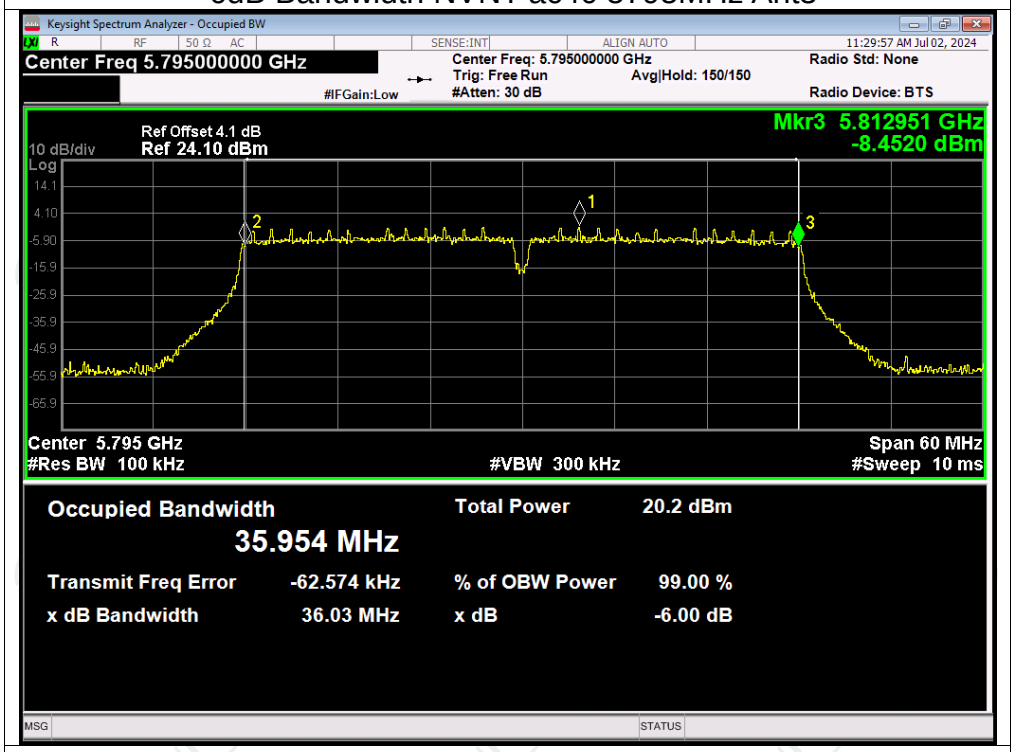

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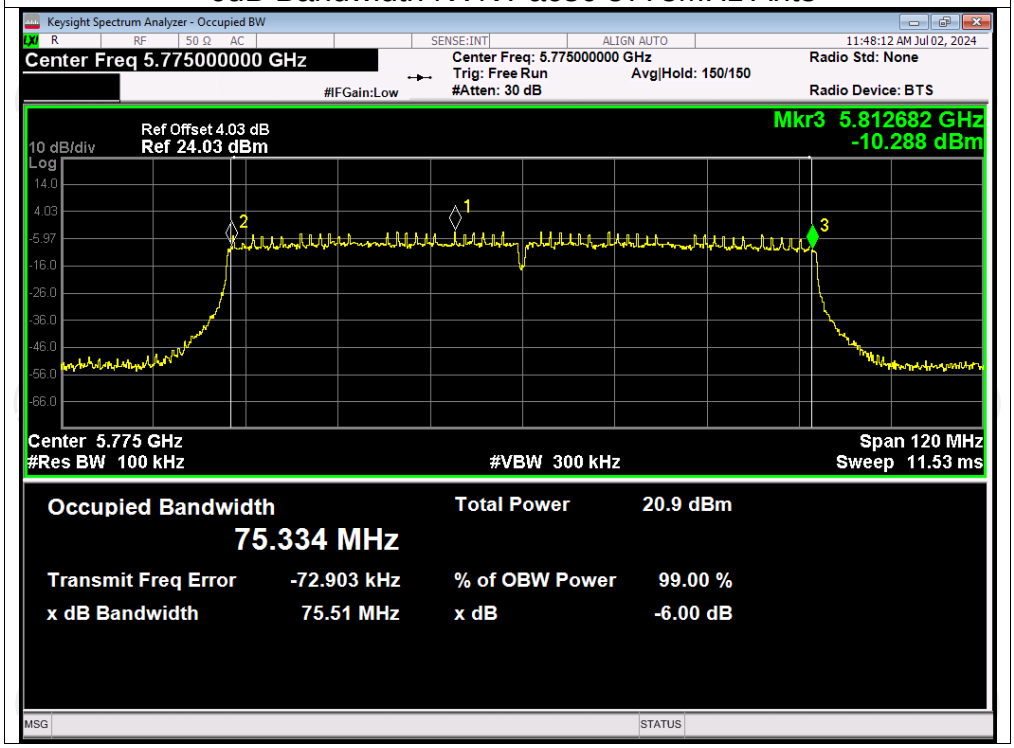
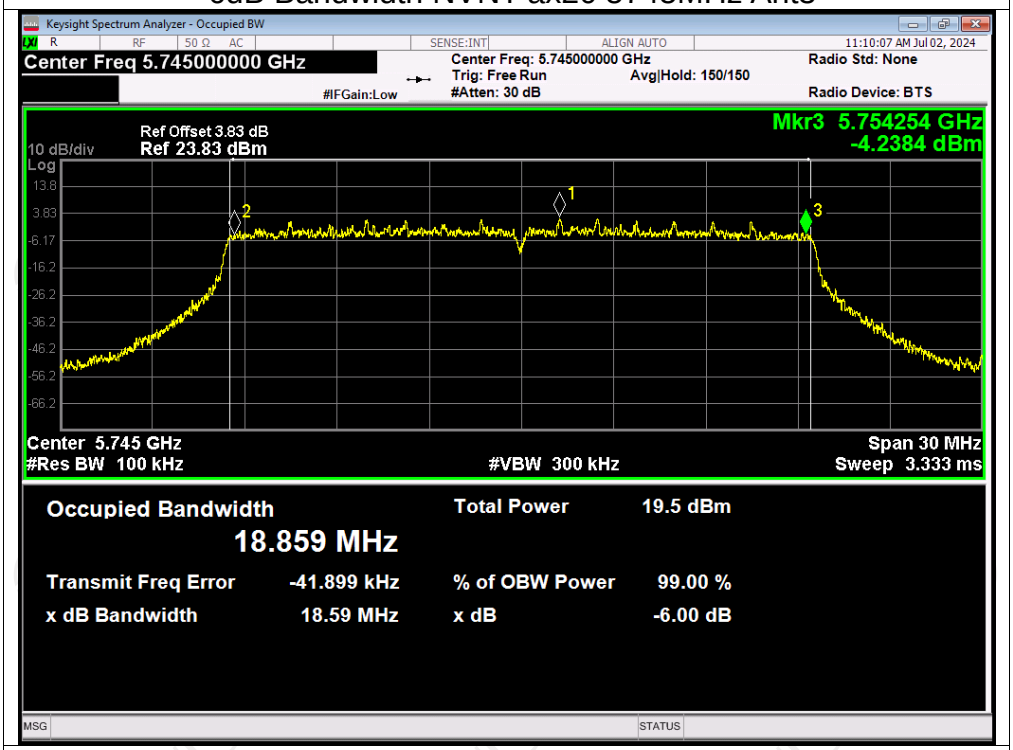
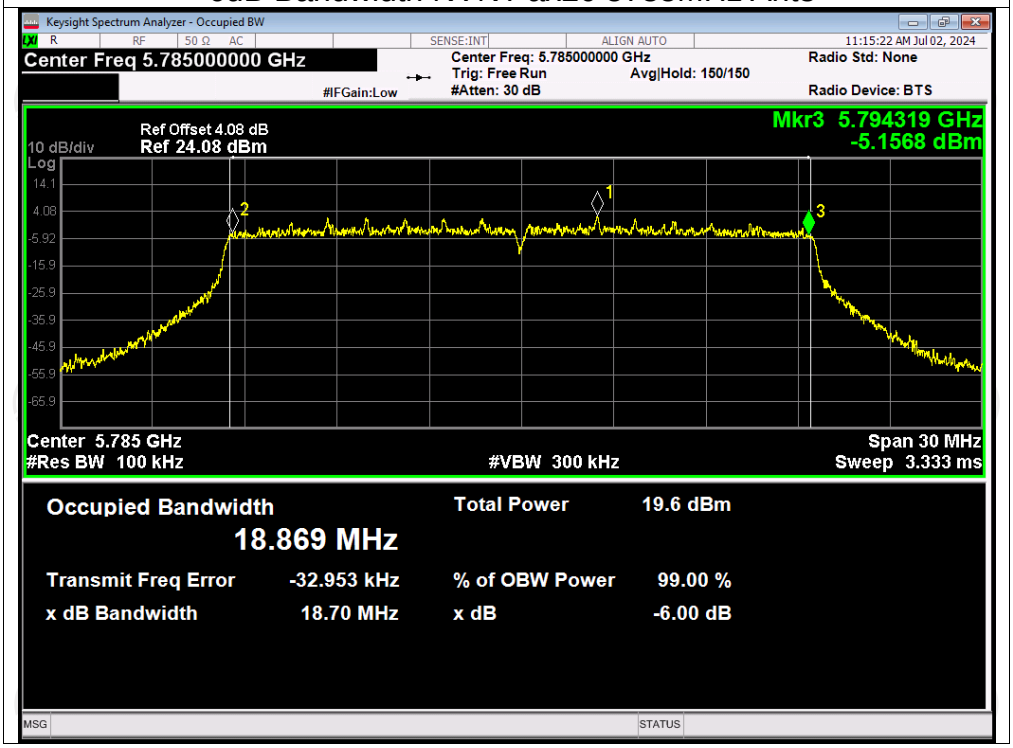


-6dB Bandwidth NVNT ax20 5745MHz Ant3



-6dB Bandwidth NVNT ax20 5785MHz Ant3



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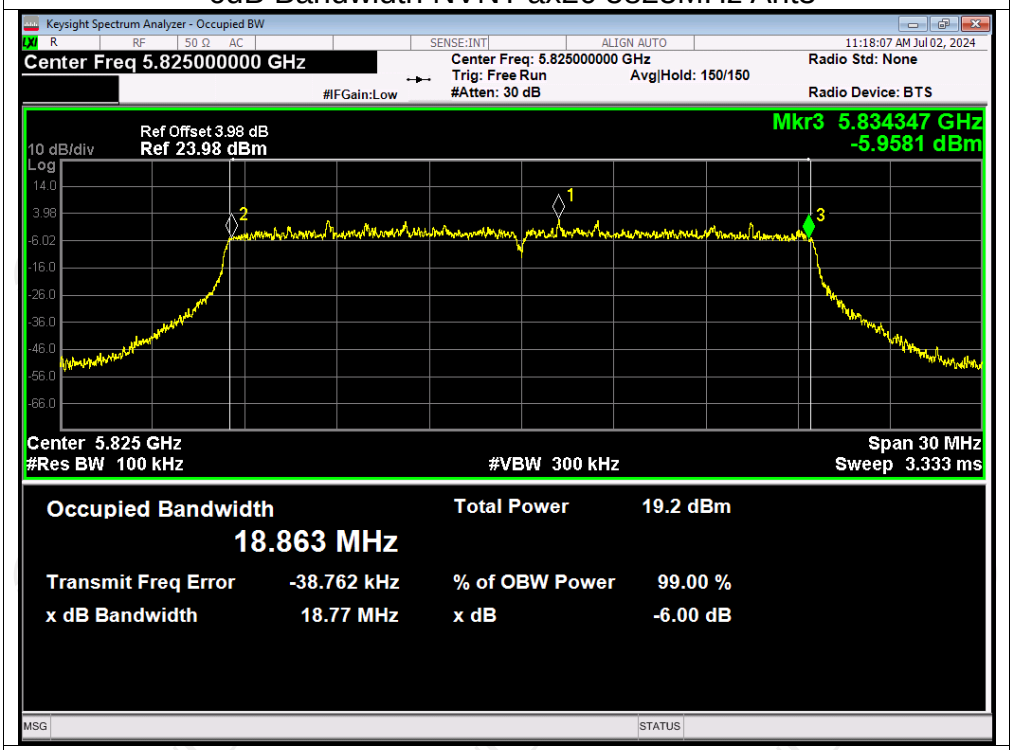

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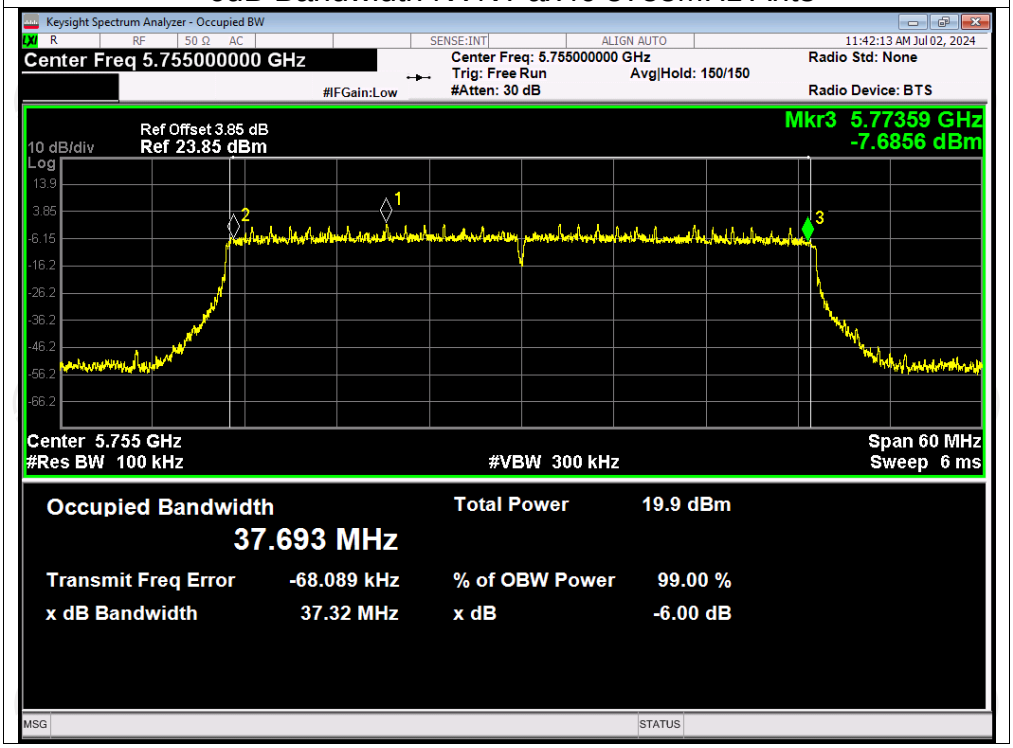
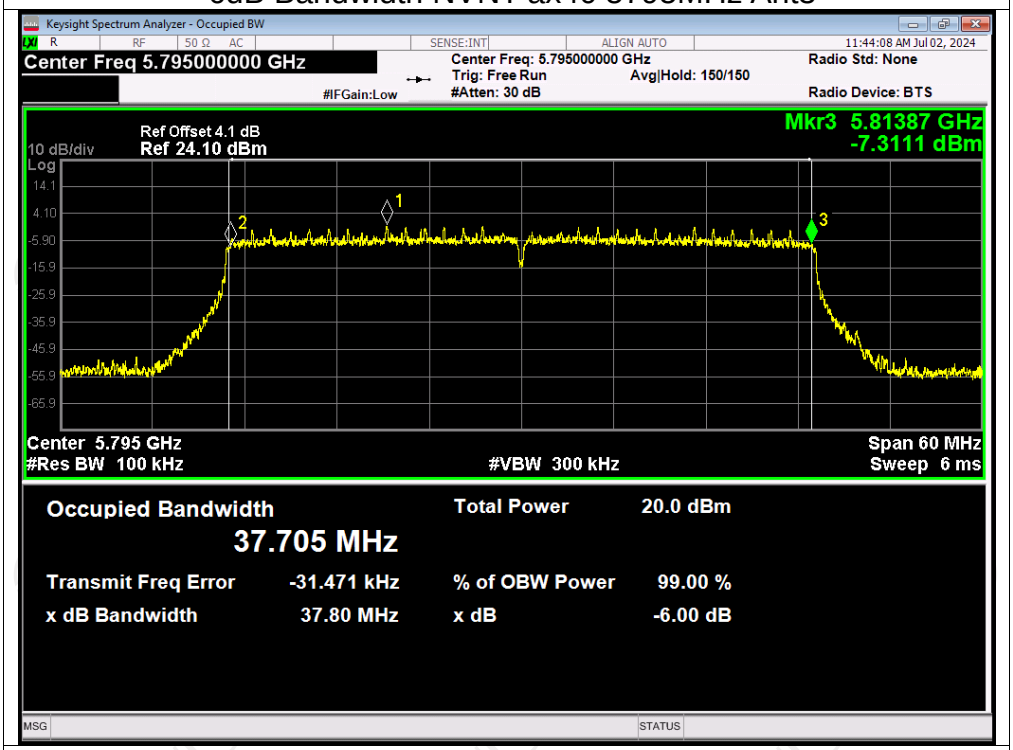


-6dB Bandwidth NVNT ax40 5795MHz Ant3



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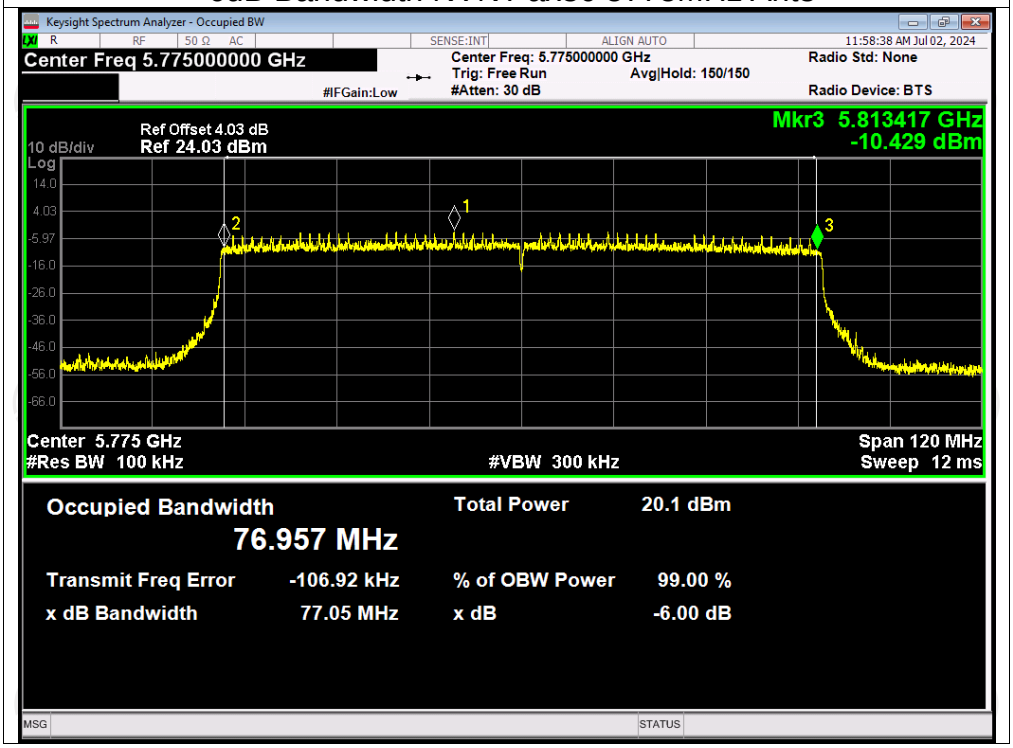


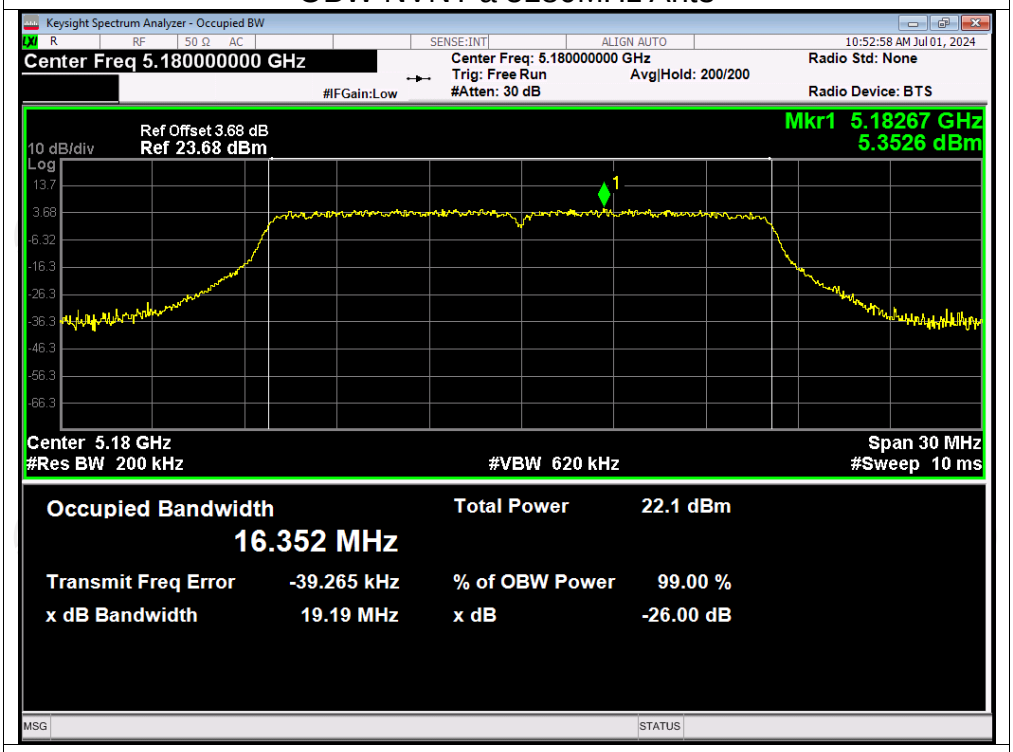
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant3	16.352
NVNT	a	5200	Ant3	16.356
NVNT	a	5240	Ant3	16.359
NVNT	n20	5180	Ant3	17.535
NVNT	n20	5200	Ant3	17.534
NVNT	n20	5240	Ant3	17.522
NVNT	n40	5190	Ant3	36.010
NVNT	n40	5230	Ant3	35.991
NVNT	ac20	5180	Ant3	17.530
NVNT	ac20	5200	Ant3	17.534
NVNT	ac20	5240	Ant3	17.532
NVNT	ac40	5190	Ant3	36.042
NVNT	ac40	5230	Ant3	36.032
NVNT	ac80	5210	Ant3	75.433
NVNT	ax160	5250	Ant3	156.00
NVNT	ax20	5180	Ant3	18.920
NVNT	ax20	5200	Ant3	18.897
NVNT	ax20	5240	Ant3	18.890
NVNT	ax40	5190	Ant3	37.787
NVNT	ax40	5230	Ant3	37.734
NVNT	ax80	5210	Ant3	77.209
NVNT	a	5180	Ant3	16.352
NVNT	a	5200	Ant3	16.356
NVNT	a	5240	Ant3	16.359
NVNT	n20	5180	Ant3	17.535
NVNT	n20	5200	Ant3	17.534
NVNT	n20	5240	Ant3	17.522
NVNT	n40	5190	Ant3	36.010
NVNT	n40	5230	Ant3	35.991
NVNT	ac20	5180	Ant3	17.530
NVNT	ac20	5200	Ant3	17.534
NVNT	ac20	5240	Ant3	17.532
NVNT	ac40	5190	Ant3	36.042
NVNT	ac40	5230	Ant3	36.032
NVNT	ac80	5210	Ant3	75.433
NVNT	ax20	5180	Ant3	18.920
NVNT	ax20	5200	Ant3	18.897
NVNT	ax20	5240	Ant3	18.890
NVNT	ax40	5190	Ant3	37.787
NVNT	ax40	5230	Ant3	37.734
NVNT	ax80	5210	Ant3	77.209
NVNT	a	5500	Ant3	16.339
NVNT	a	5600	Ant3	16.338
NVNT	a	5700	Ant3	16.352
NVNT	n20	5500	Ant3	17.521
NVNT	n20	5600	Ant3	17.527

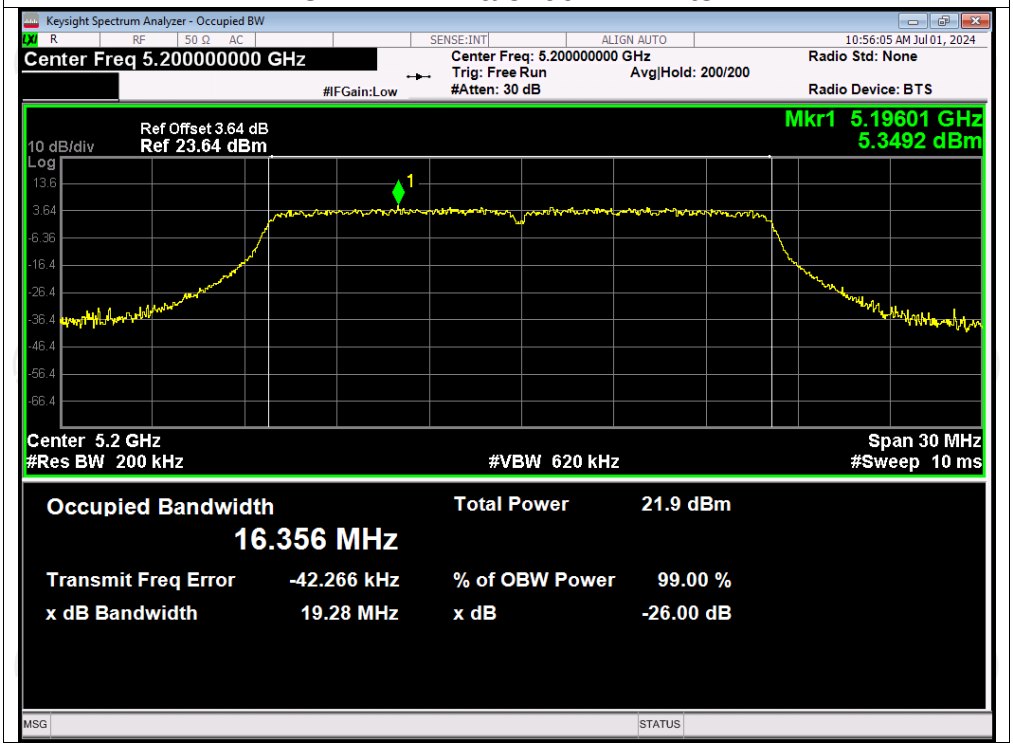
NVNT	n20	5700	Ant3	17.530
NVNT	n40	5510	Ant3	36.008
NVNT	n40	5590	Ant3	36.000
NVNT	n40	5670	Ant3	36.001
NVNT	ac20	5500	Ant3	17.523
NVNT	ac20	5600	Ant3	17.532
NVNT	ac20	5700	Ant3	17.528
NVNT	ac40	5510	Ant3	36.032
NVNT	ac40	5590	Ant3	36.062
NVNT	ac40	5670	Ant3	35.995
NVNT	ac80	5530	Ant3	75.502
NVNT	ac80	5610	Ant3	75.406
NVNT	ax160	5570	Ant3	156.13
NVNT	ax20	5500	Ant3	18.907
NVNT	ax20	5600	Ant3	18.892
NVNT	ax20	5700	Ant3	18.883
NVNT	ax40	5510	Ant3	36.021
NVNT	ax40	5590	Ant3	36.029
NVNT	ax40	5670	Ant3	36.002
NVNT	ax80	5530	Ant3	77.275
NVNT	ax80	5610	Ant3	77.113
NVNT	a	5745	Ant3	16.339
NVNT	a	5785	Ant3	16.346
NVNT	a	5825	Ant3	16.354
NVNT	n20	5745	Ant3	17.520
NVNT	n20	5785	Ant3	17.525
NVNT	n20	5825	Ant3	17.521
NVNT	n40	5755	Ant3	36.037
NVNT	n40	5795	Ant3	35.994
NVNT	ac20	5745	Ant3	17.521
NVNT	ac20	5785	Ant3	17.523
NVNT	ac20	5825	Ant3	17.522
NVNT	ac40	5755	Ant3	36.029
NVNT	ac40	5795	Ant3	35.999
NVNT	ac80	5775	Ant3	75.459
NVNT	ax20	5745	Ant3	18.883
NVNT	ax20	5785	Ant3	18.892
NVNT	ax20	5825	Ant3	18.896
NVNT	ax40	5755	Ant3	37.811
NVNT	ax40	5795	Ant3	37.776
NVNT	ax80	5775	Ant3	77.245

Test Graphs

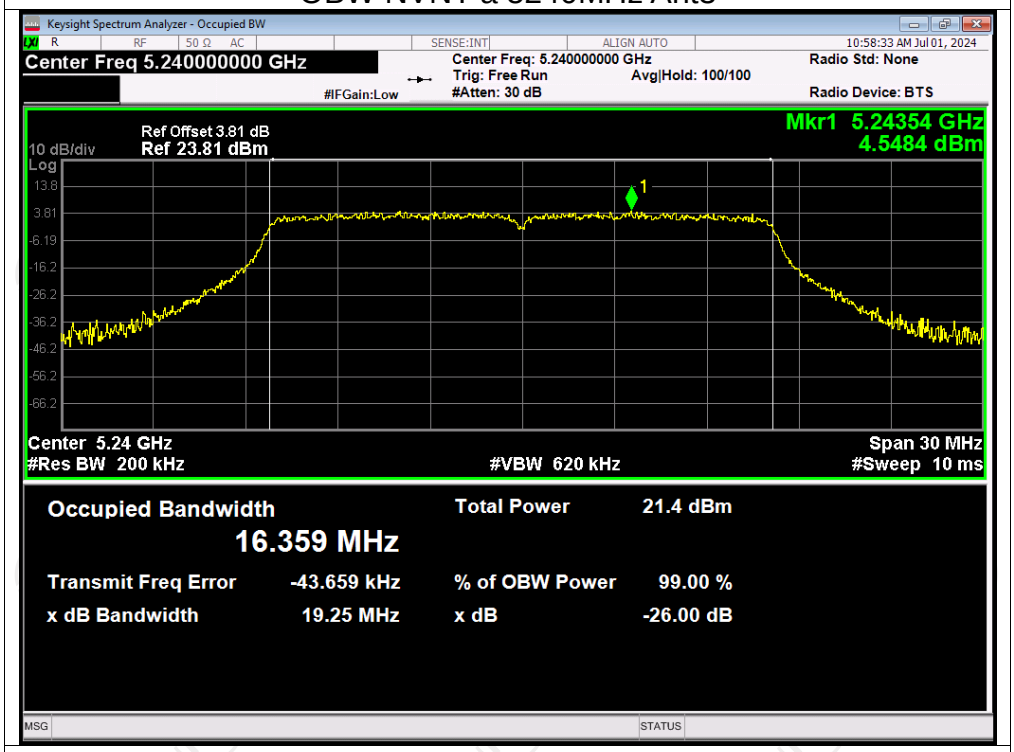
OBW NVNT a 5180MHz Ant3



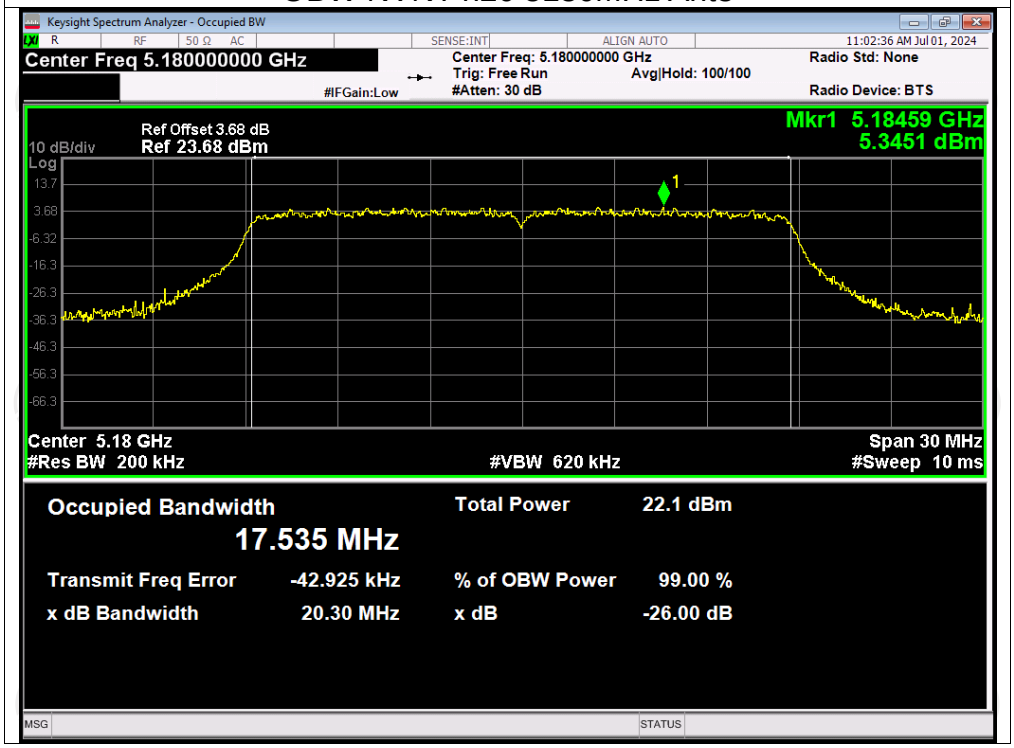
OBW NVNT a 5200MHz Ant3



OBW NVNT a 5240MHz Ant3



OBW NVNT n20 5180MHz Ant3



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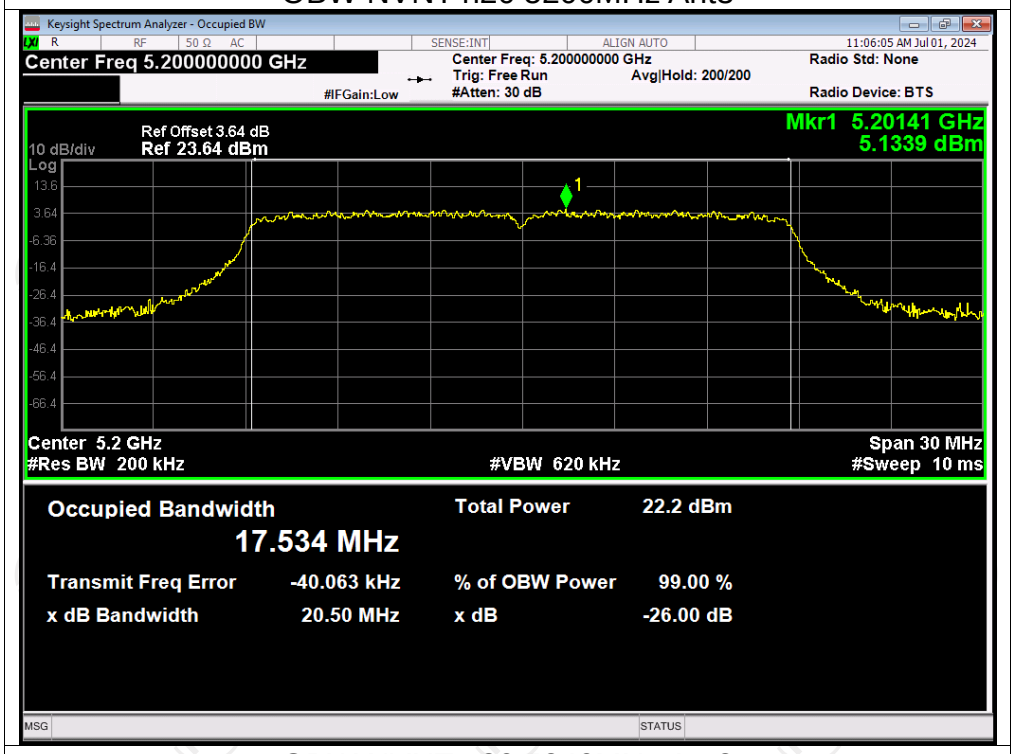
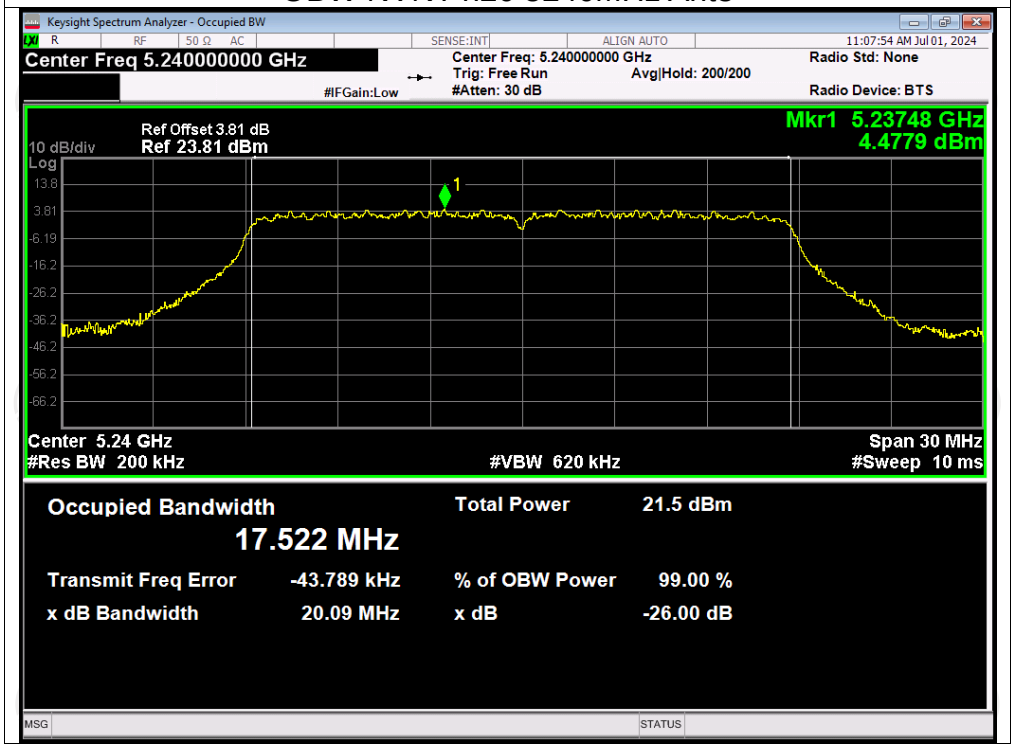
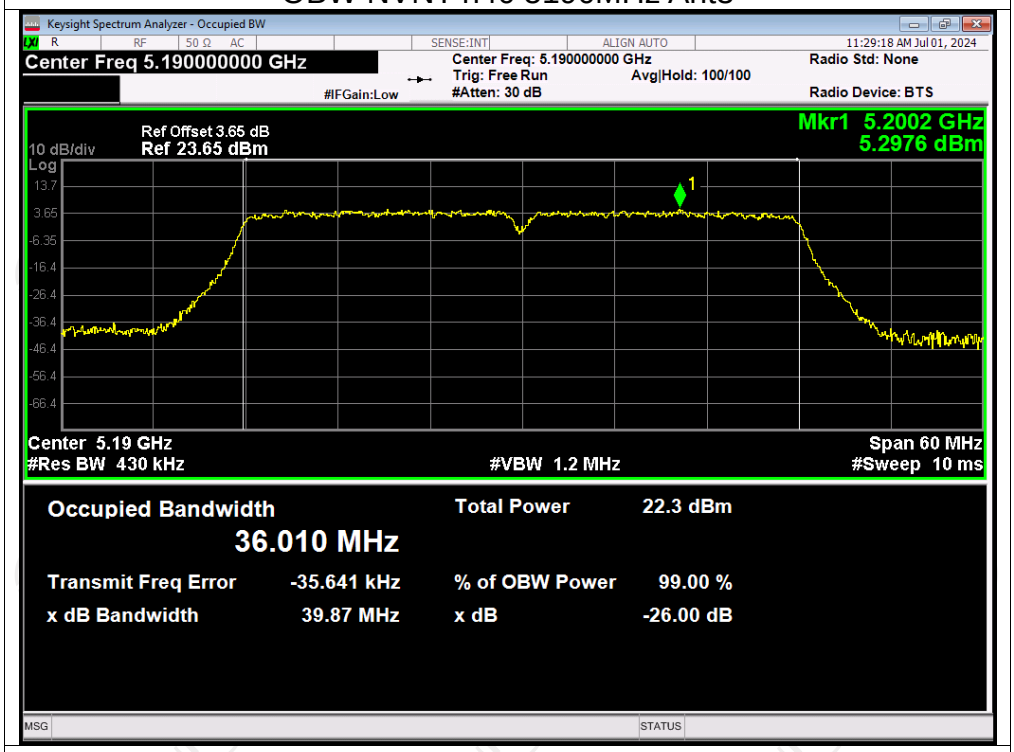


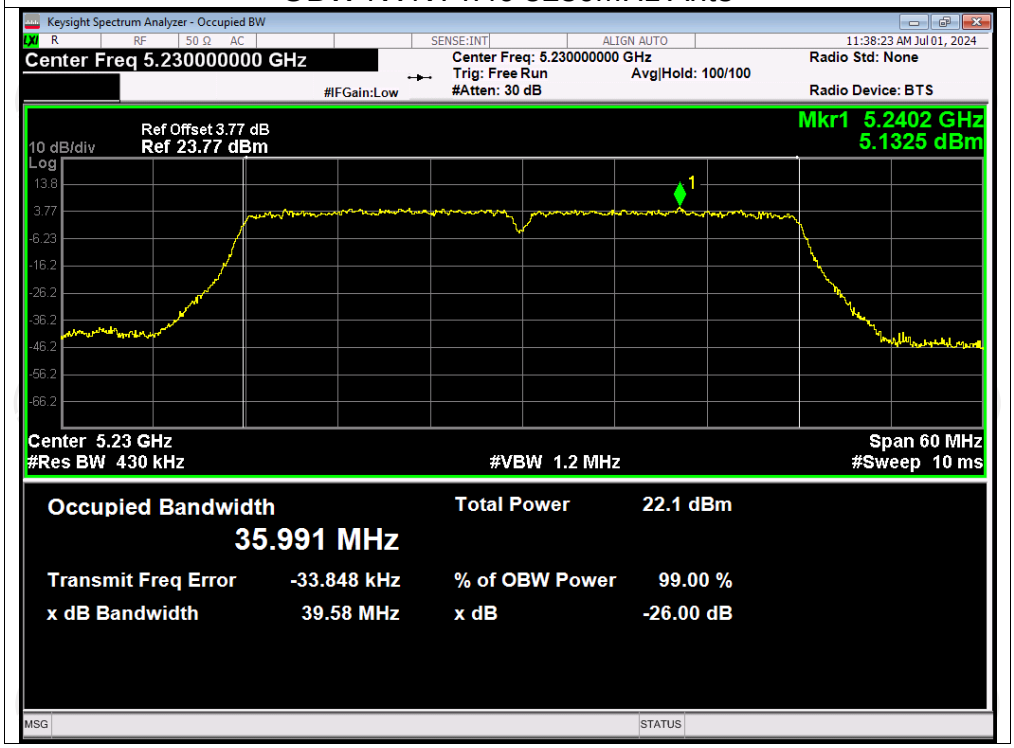
OBW NVNT n20 5240MHz Ant3



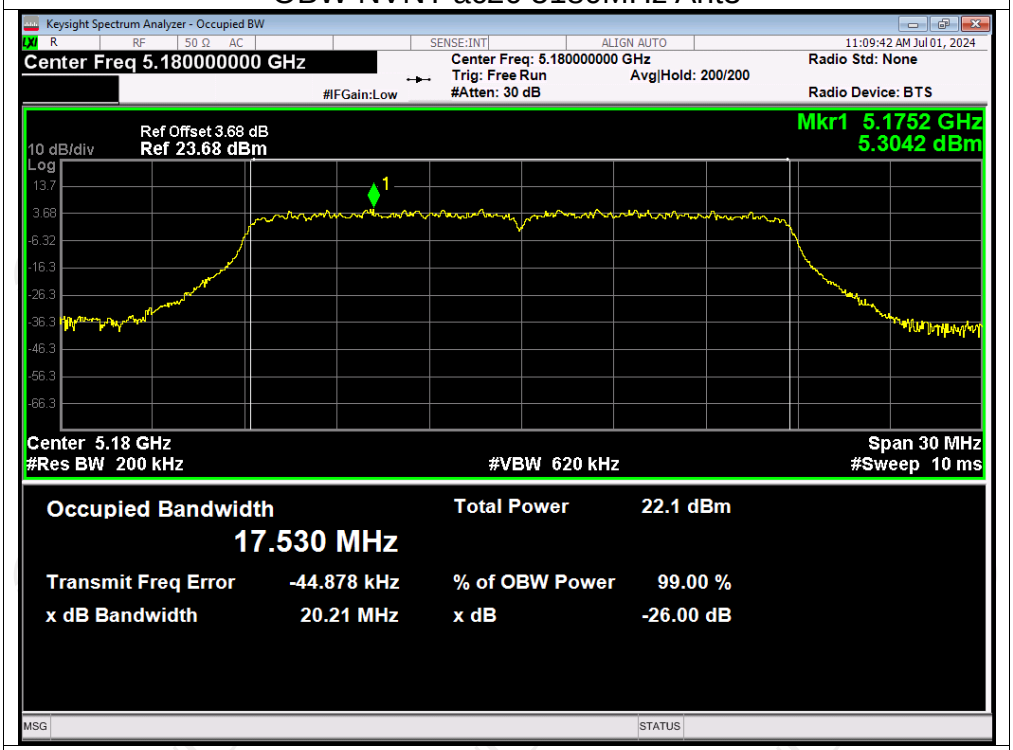
OBW NVNT n40 5190MHz Ant3



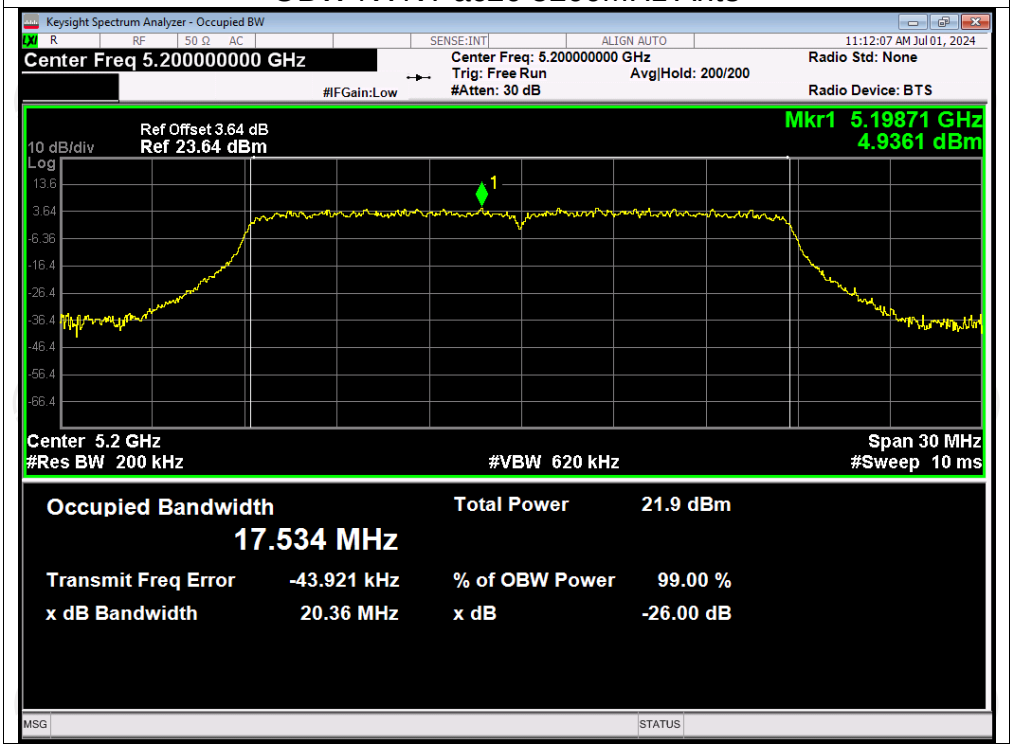
OBW NVNT n40 5230MHz Ant3



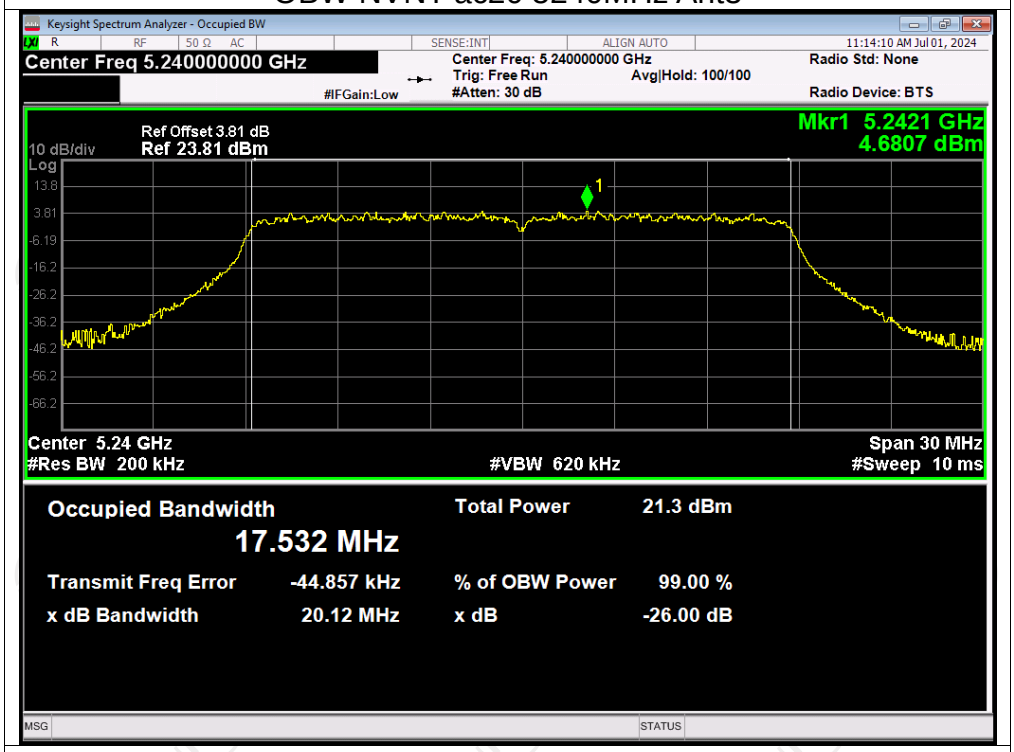
OBW NVNT ac20 5180MHz Ant3



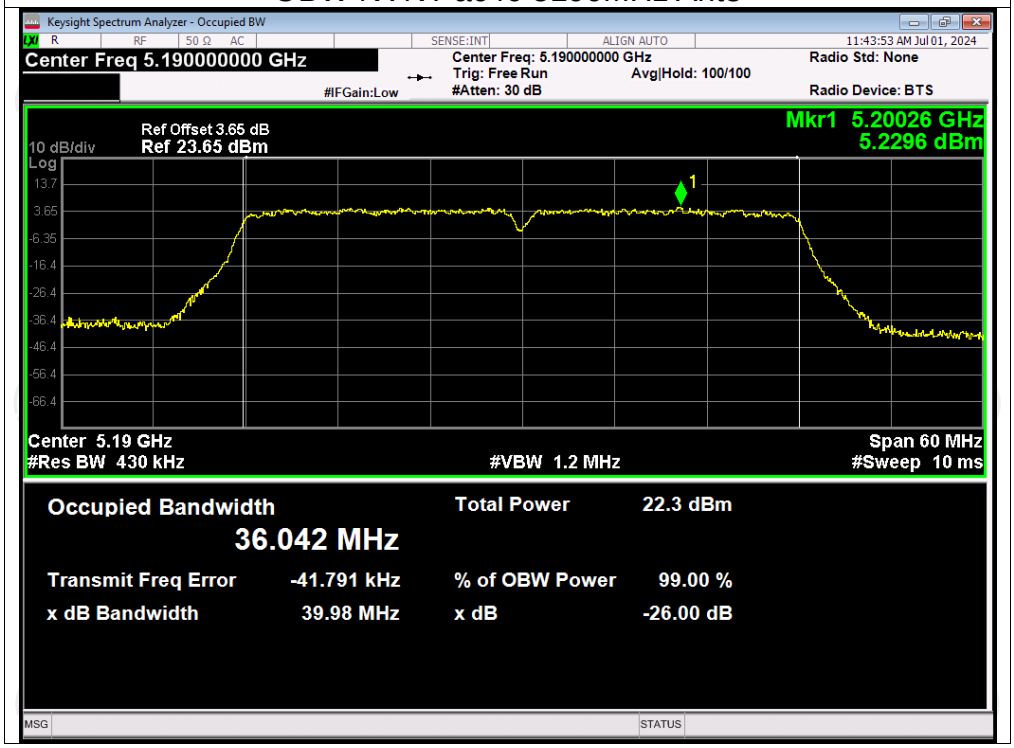
OBW NVNT ac20 5200MHz Ant3



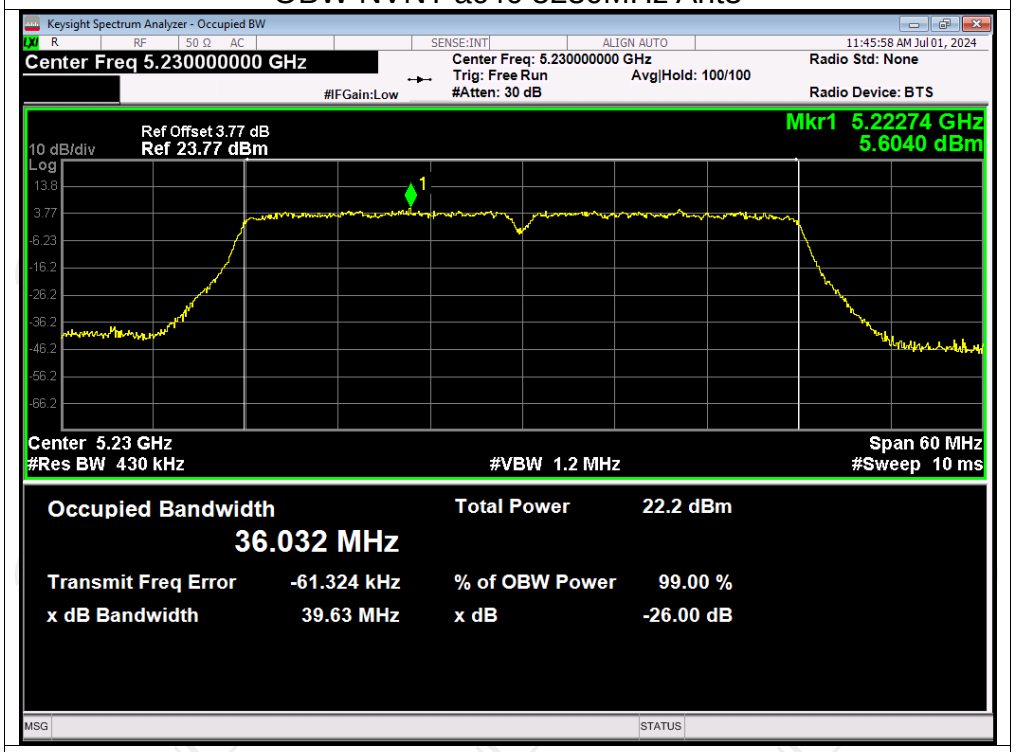
OBW NVNT ac20 5240MHz Ant3



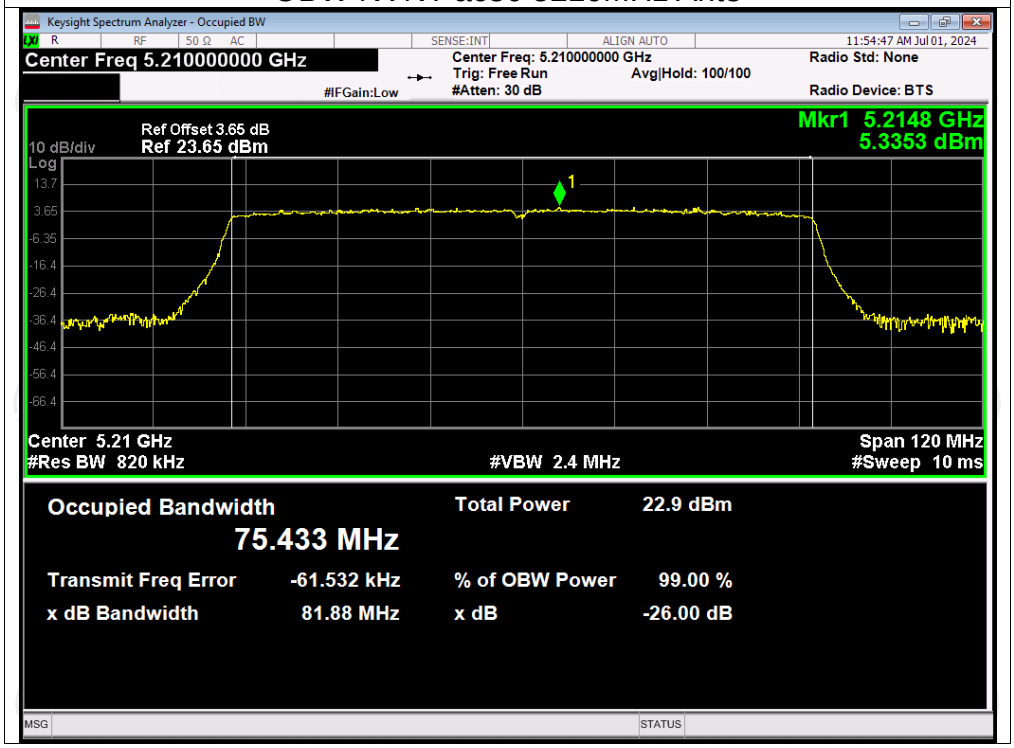
OBW NVNT ac40 5190MHz Ant3



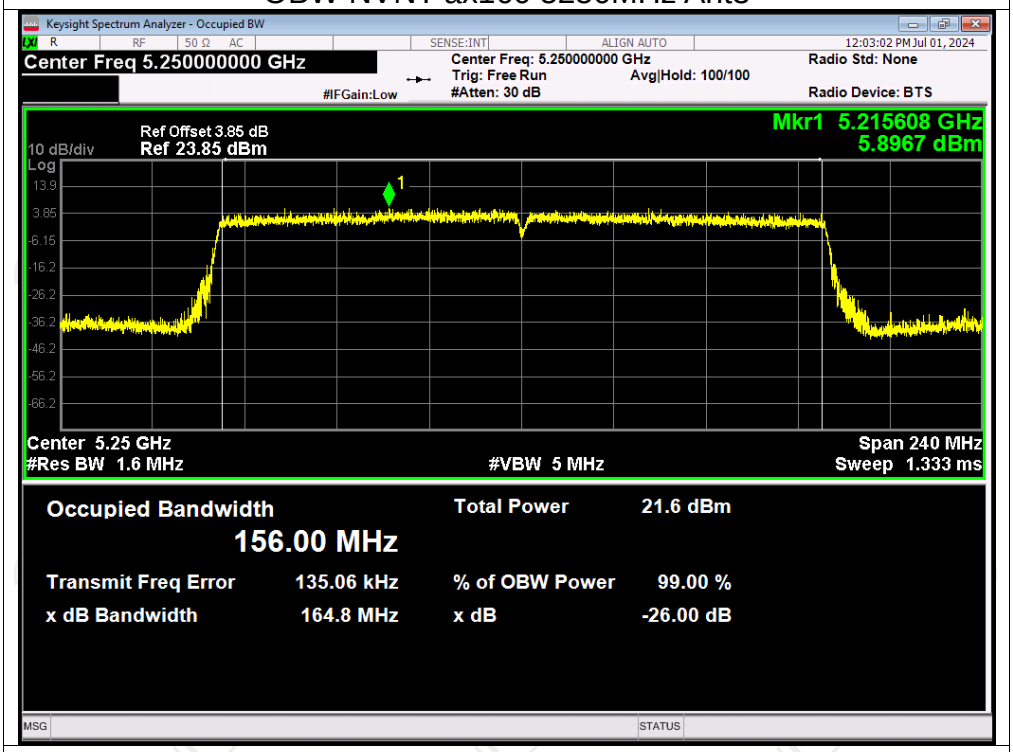
OBW NVNT ac40 5230MHz Ant3



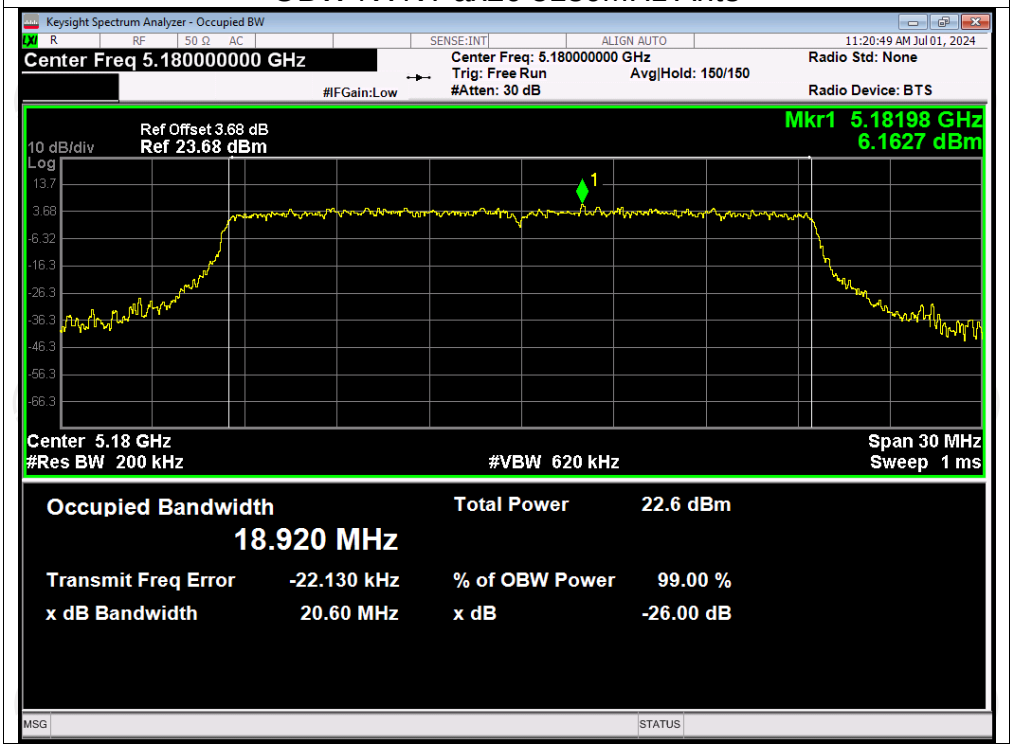
OBW NVNT ac80 5210MHz Ant3



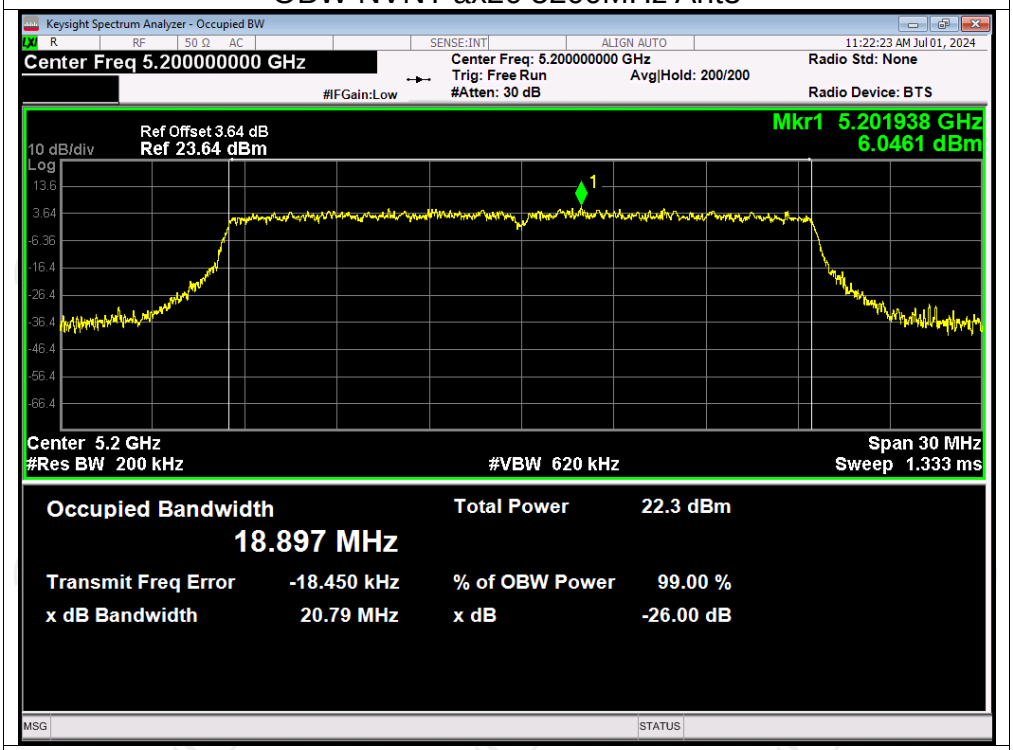
OBW NVNT ax160 5250MHz Ant3



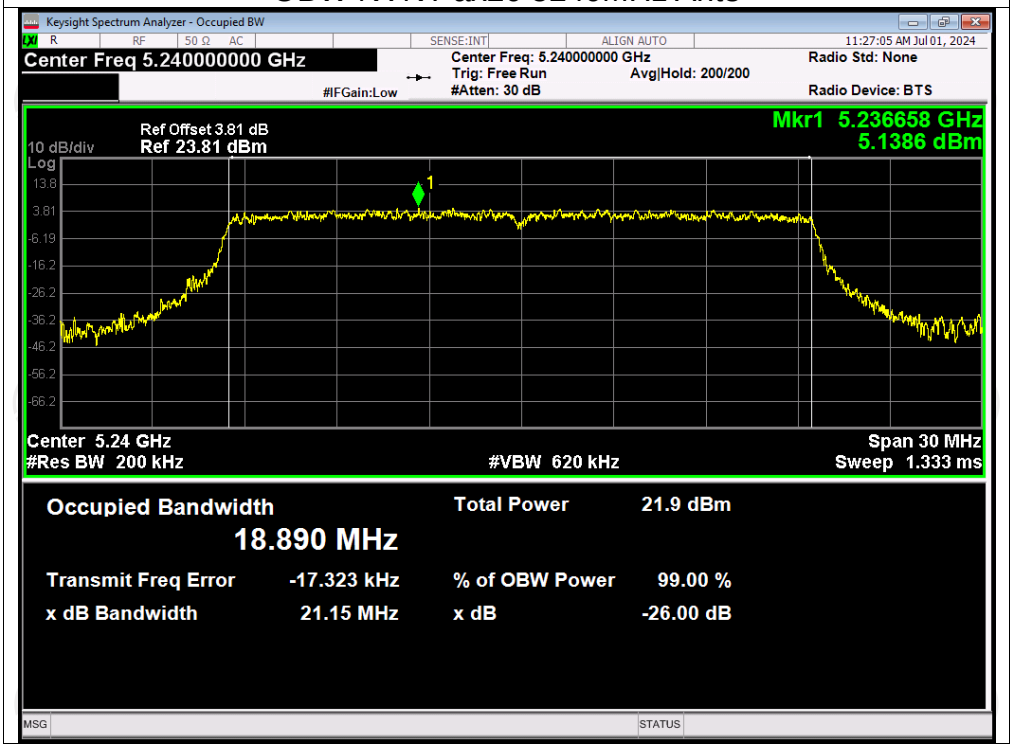
OBW NVNT ax20 5180MHz Ant3



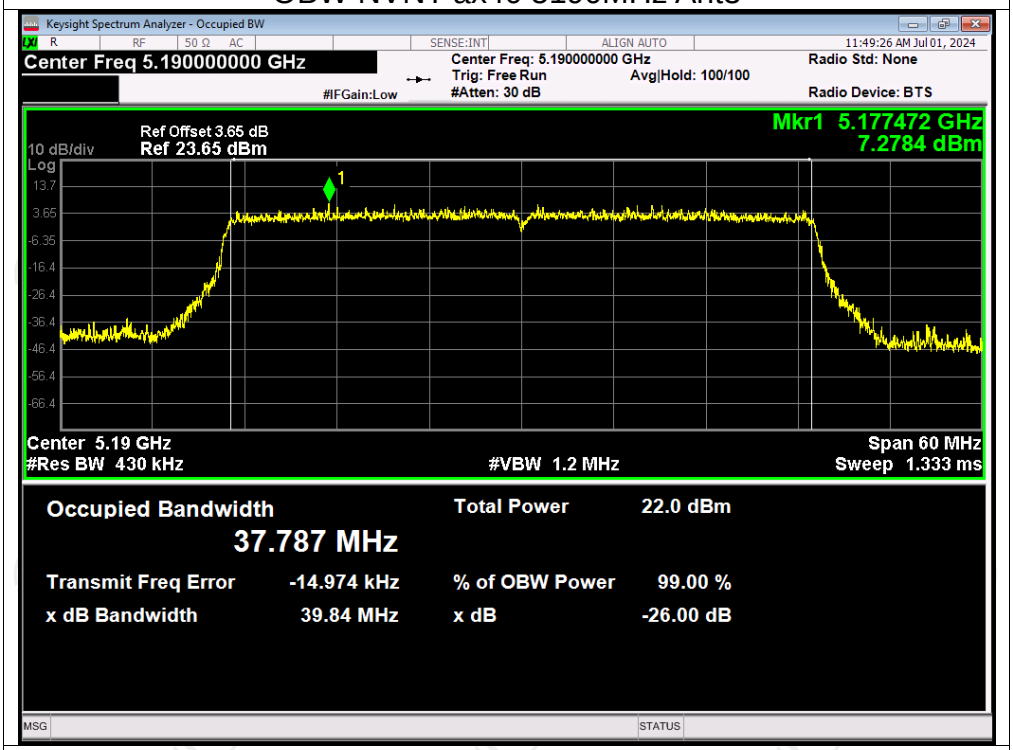
OBW NVNT ax20 5200MHz Ant3



OBW NVNT ax20 5240MHz Ant3



OBW NVNT ax40 5190MHz Ant3



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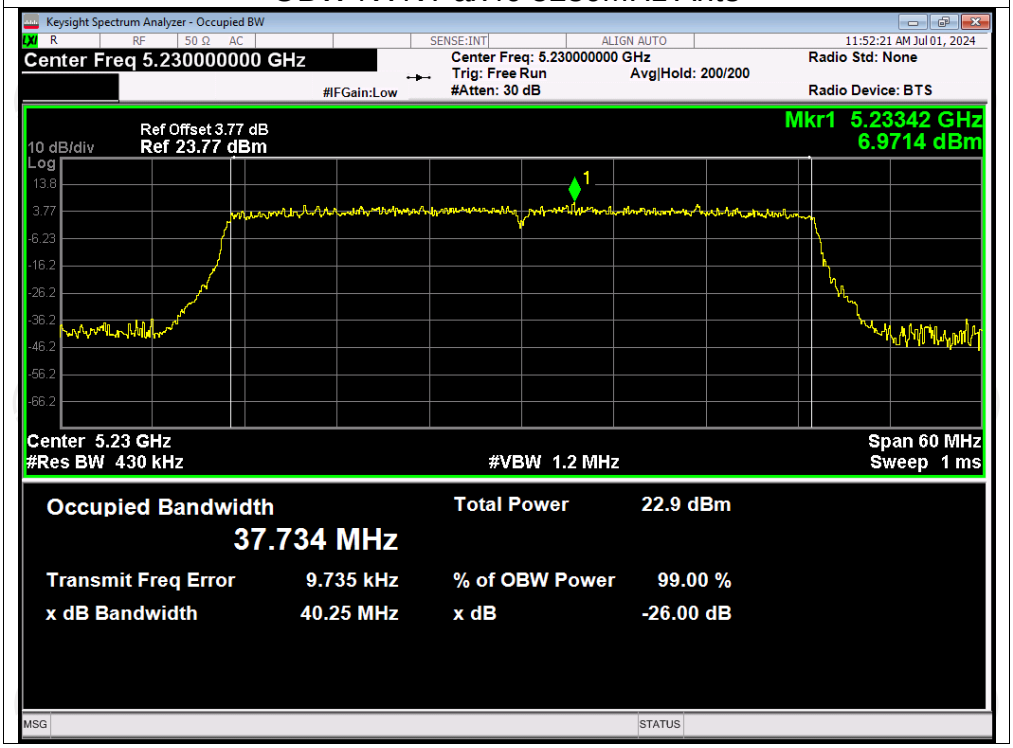
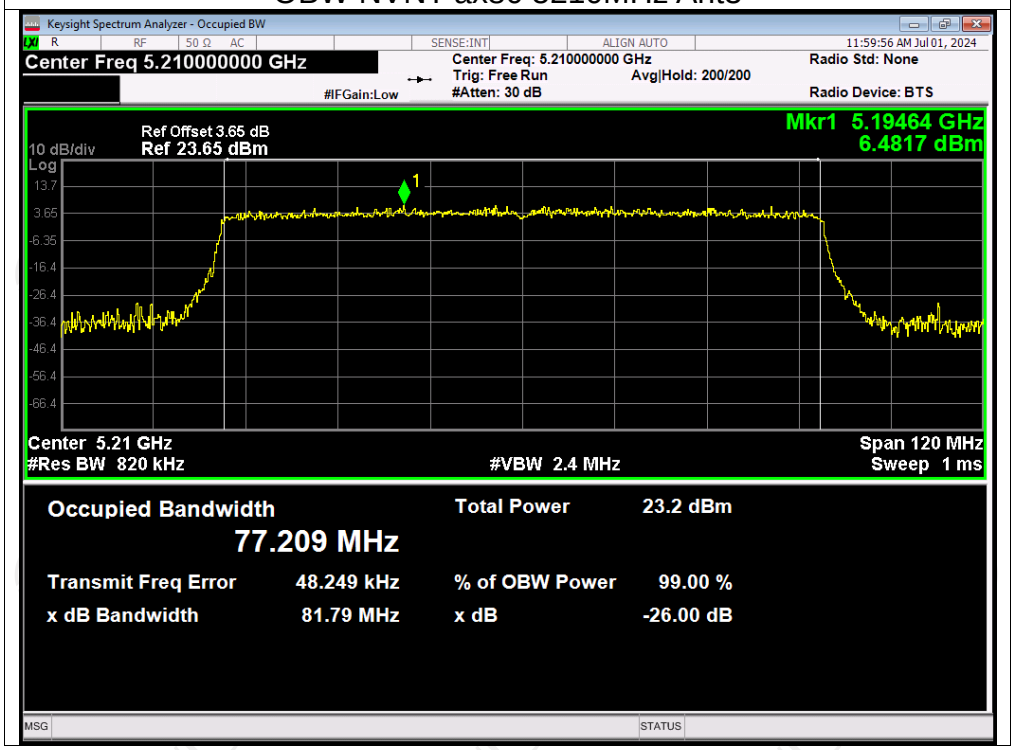
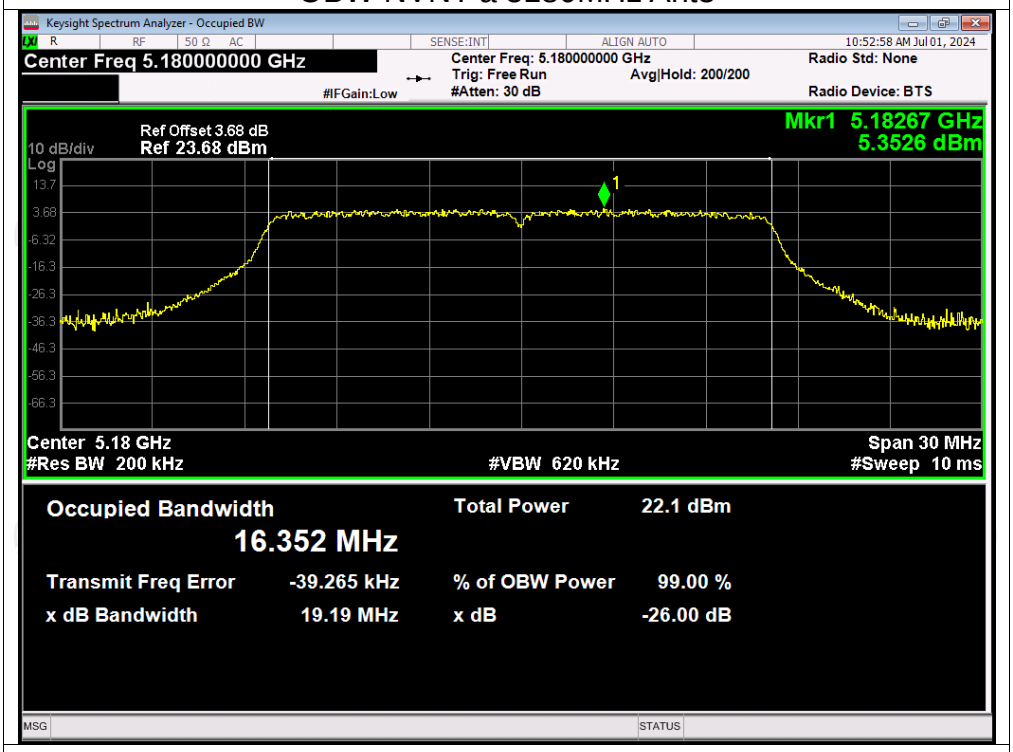


OBW NVNT ax80 5210MHz Ant3

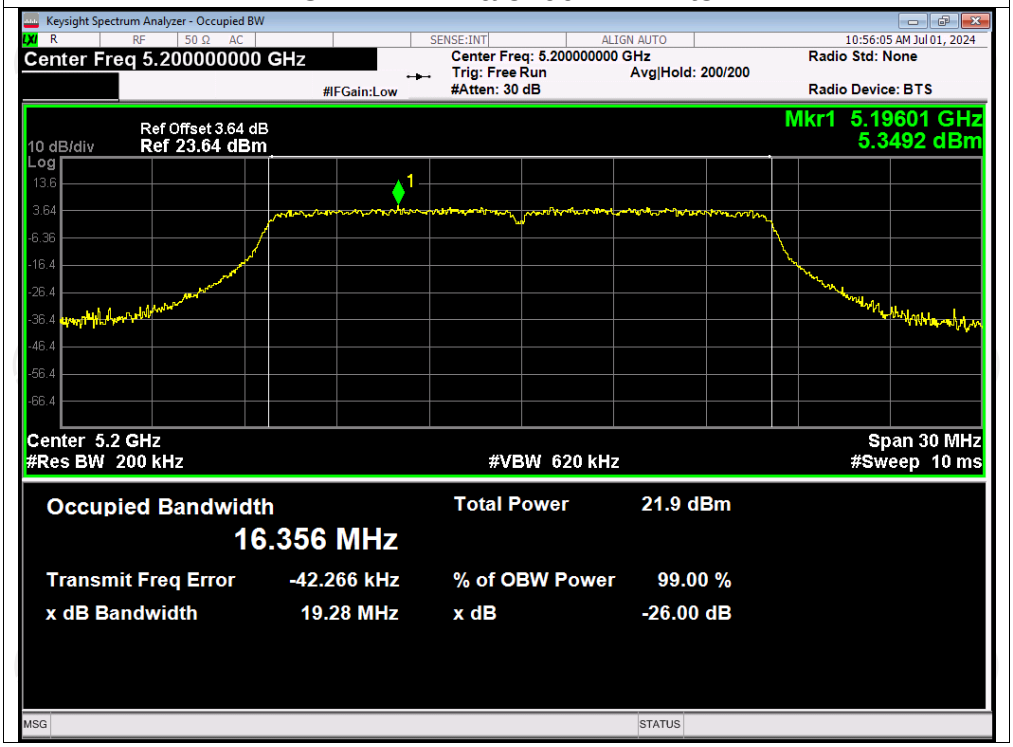


Test Graphs

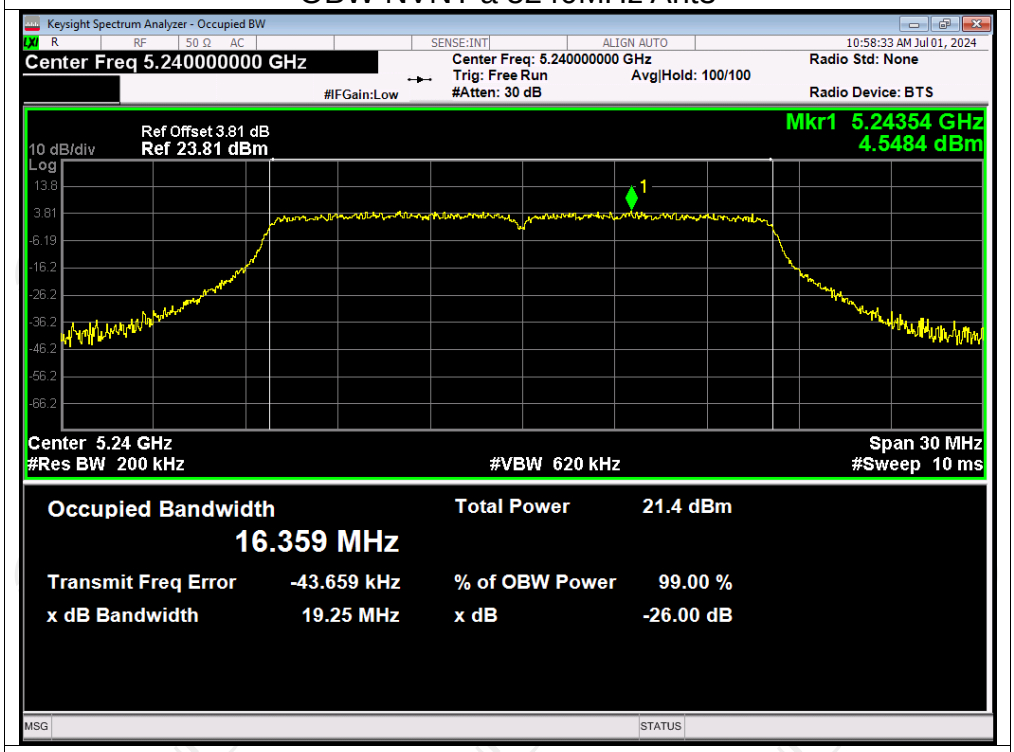
OBW NVNT a 5180MHz Ant3



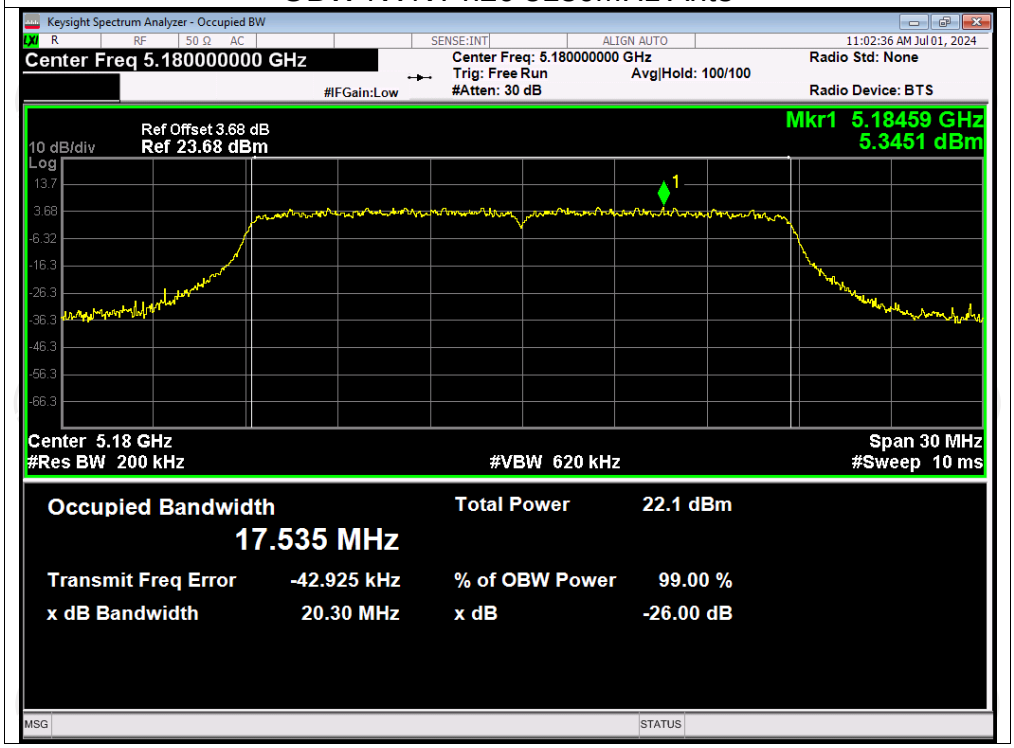
OBW NVNT a 5200MHz Ant3



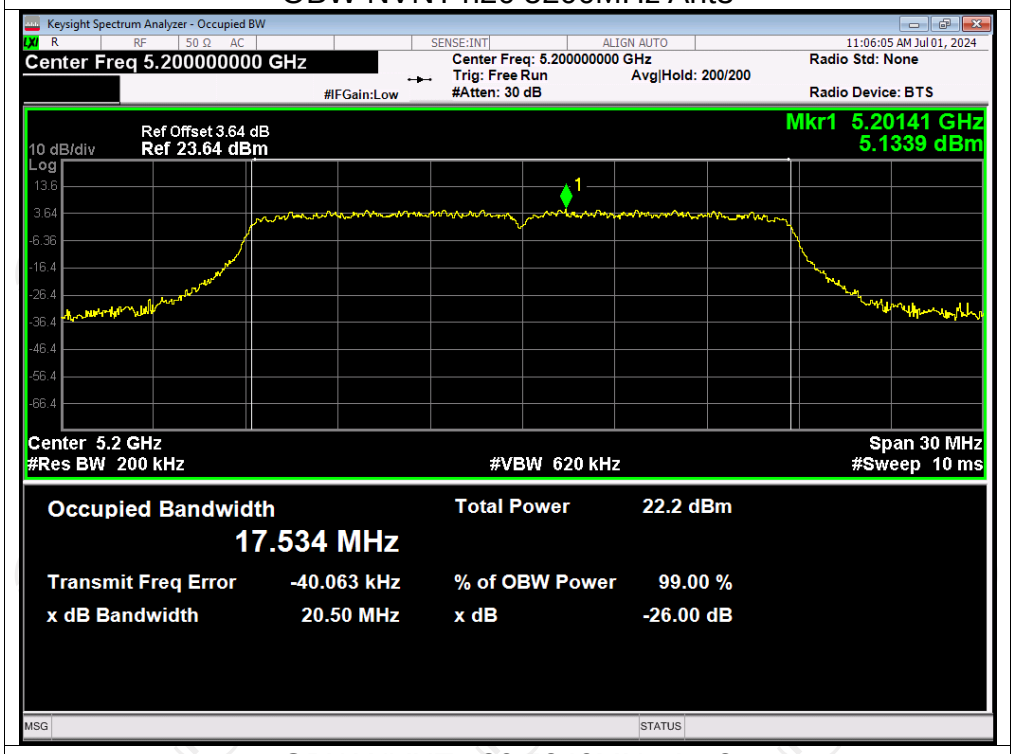
OBW NVNT a 5240MHz Ant3



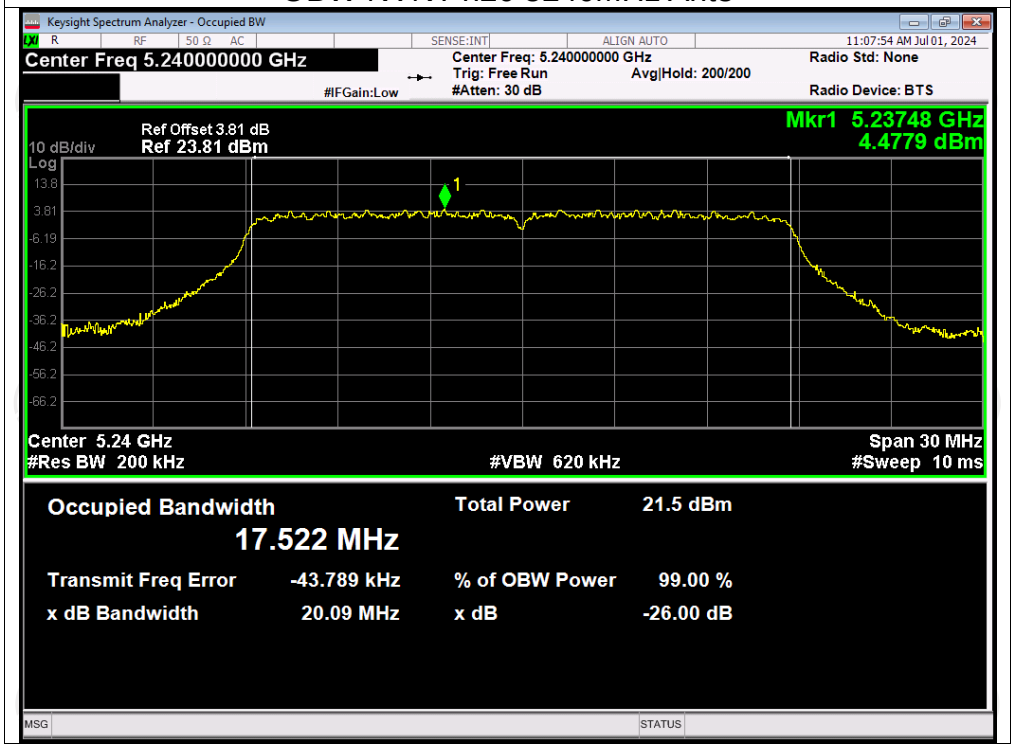
OBW NVNT n20 5180MHz Ant3



OBW NVNT n20 5200MHz Ant3



OBW NVNT n20 5240MHz Ant3



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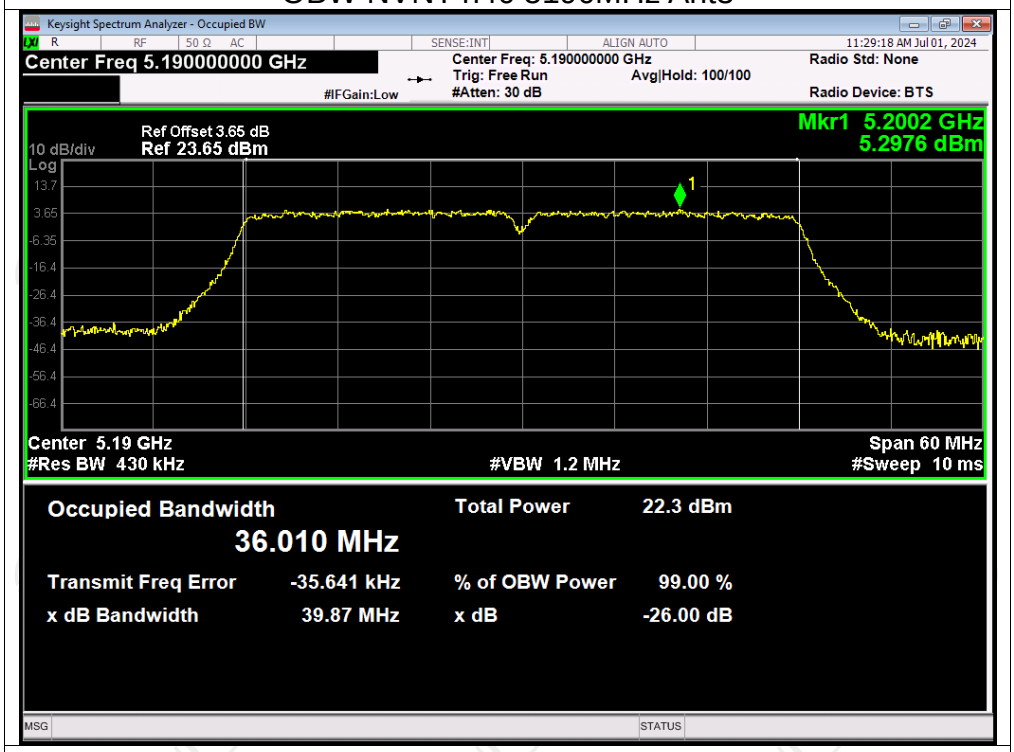

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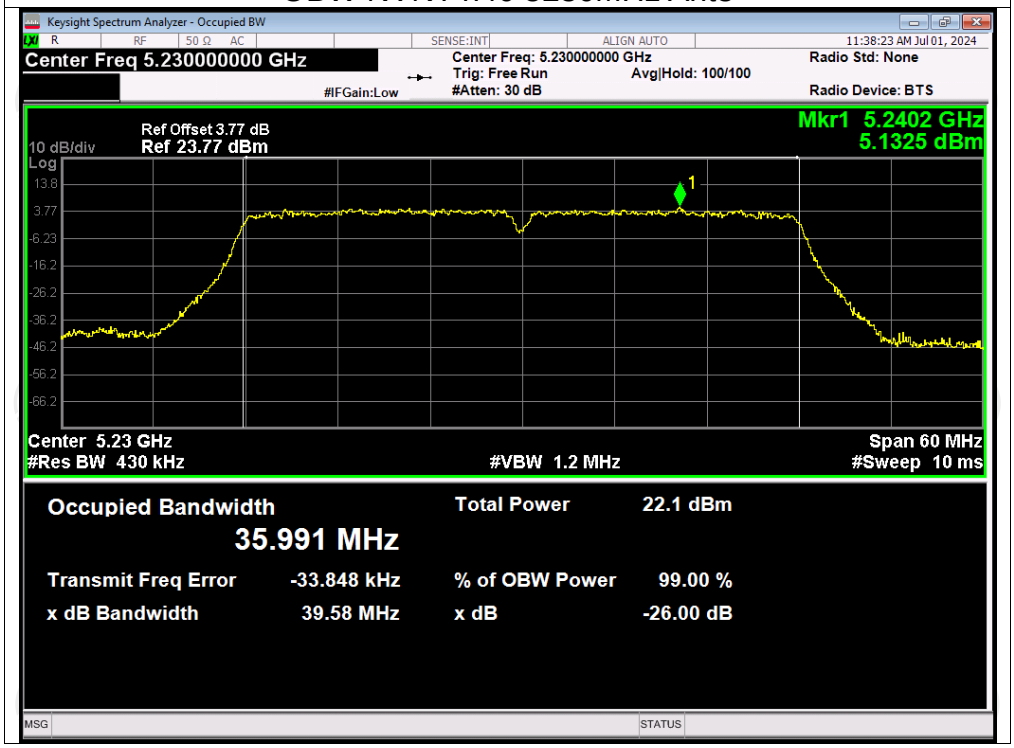
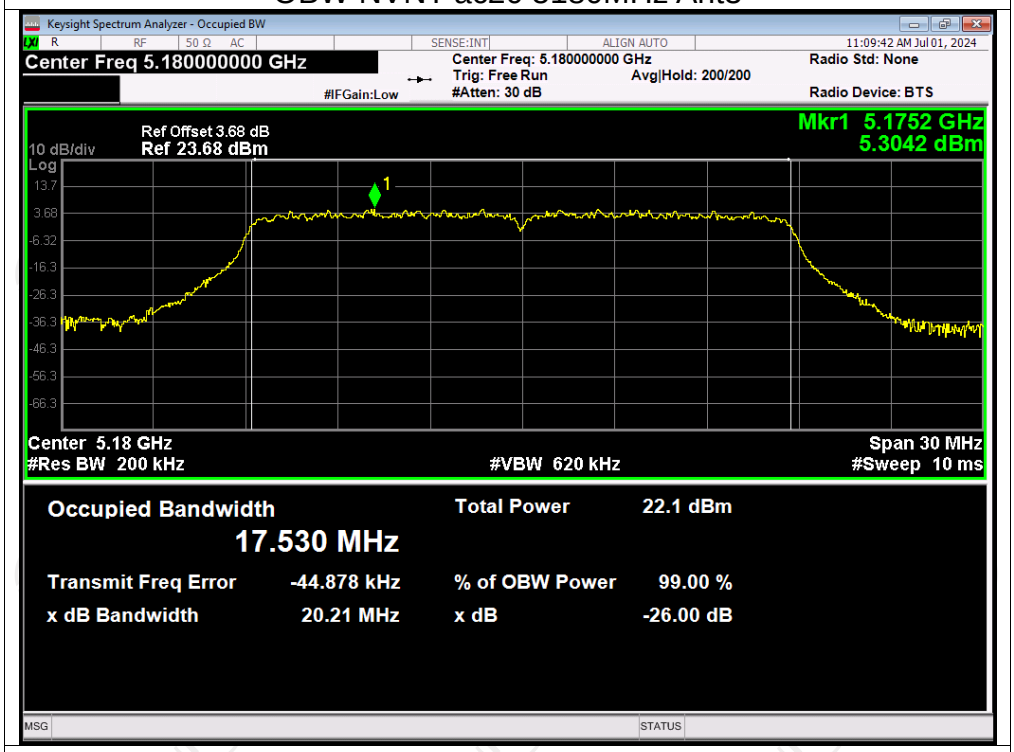
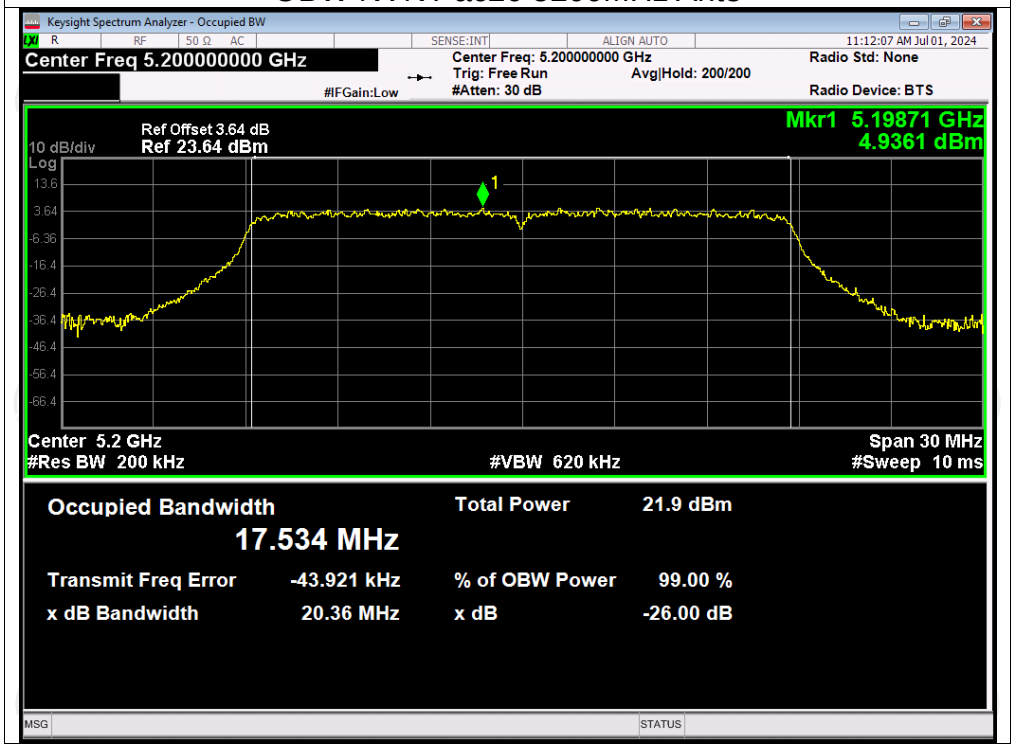


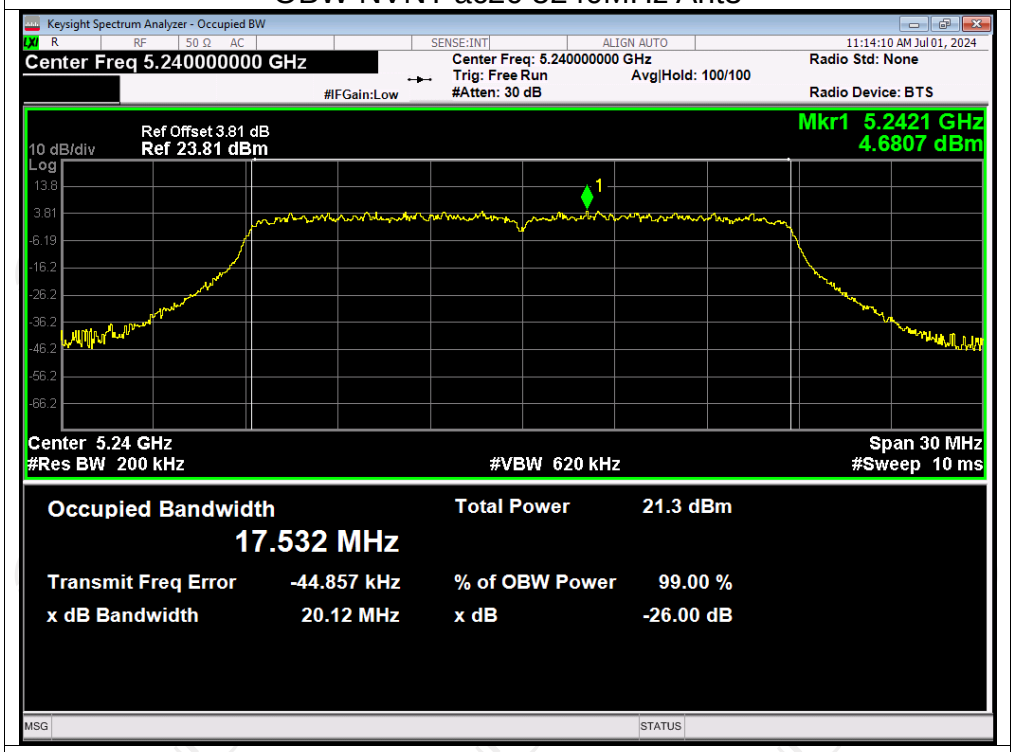
OBW NVNT ac20 5180MHz Ant3



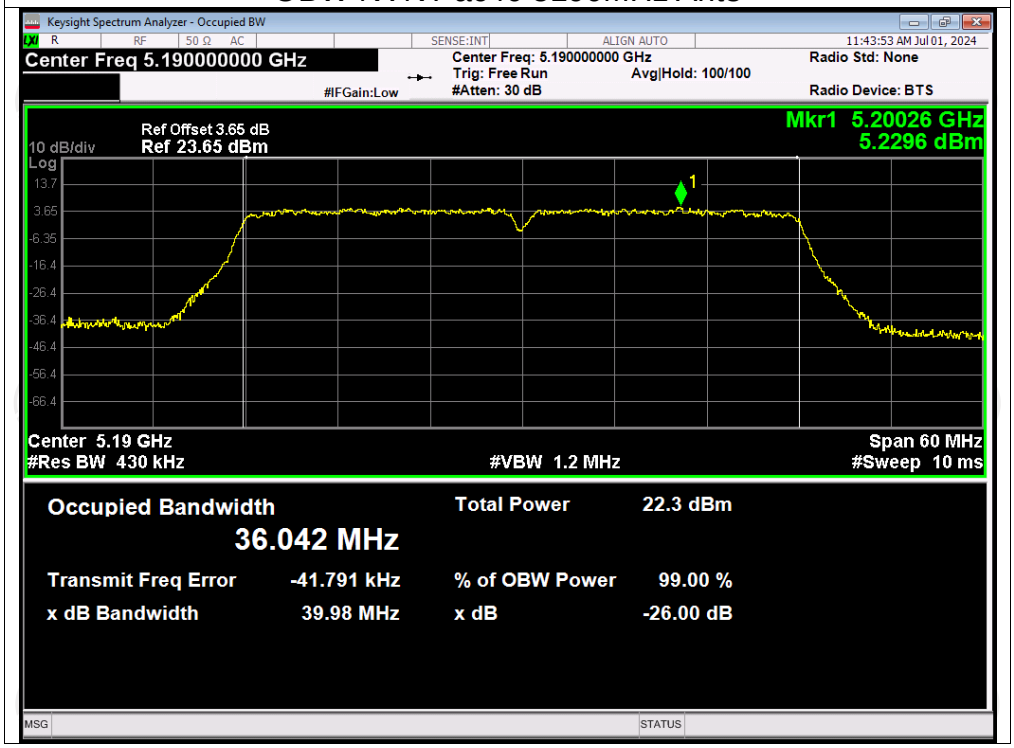
OBW NVNT ac20 5200MHz Ant3



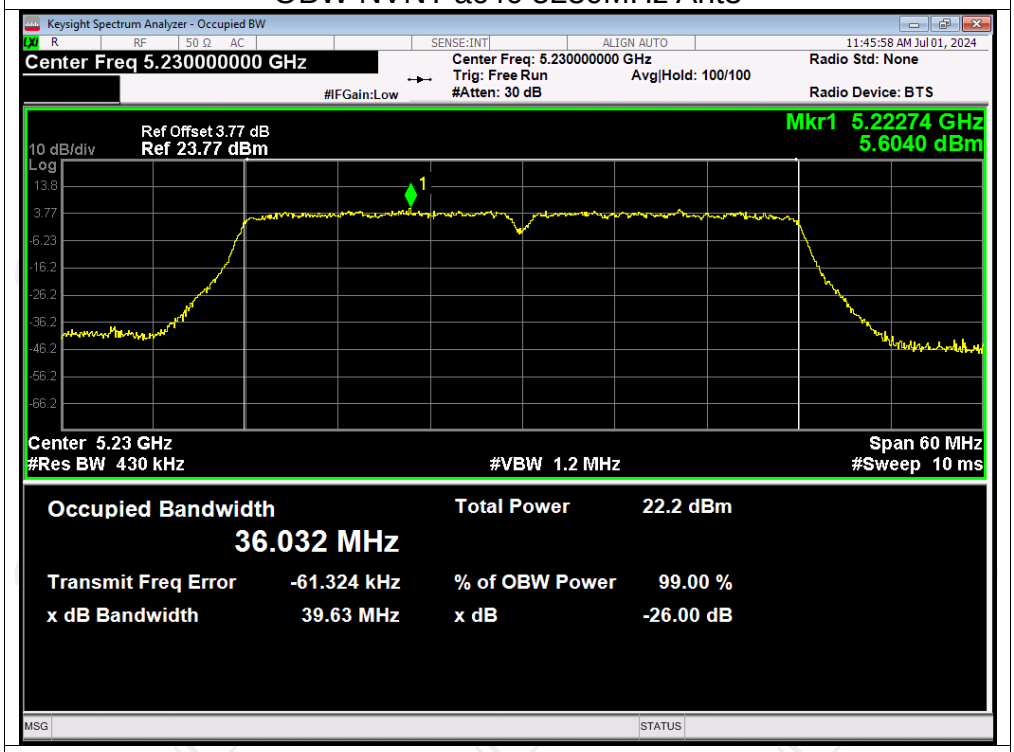
OBW NVNT ac20 5240MHz Ant3



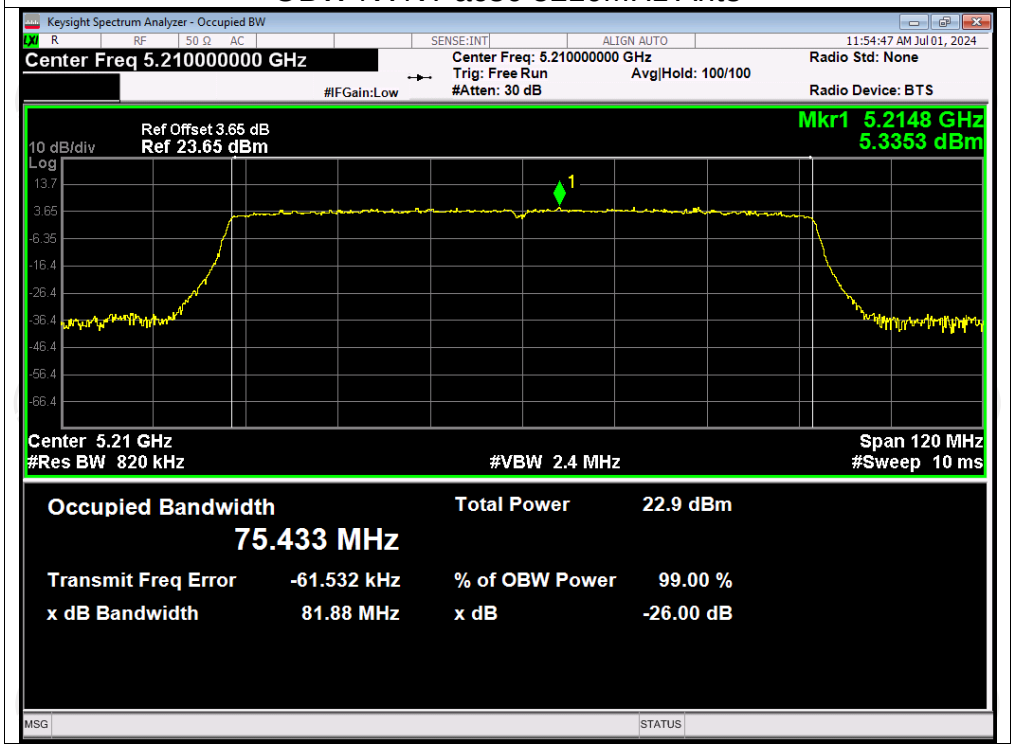
OBW NVNT ac40 5190MHz Ant3



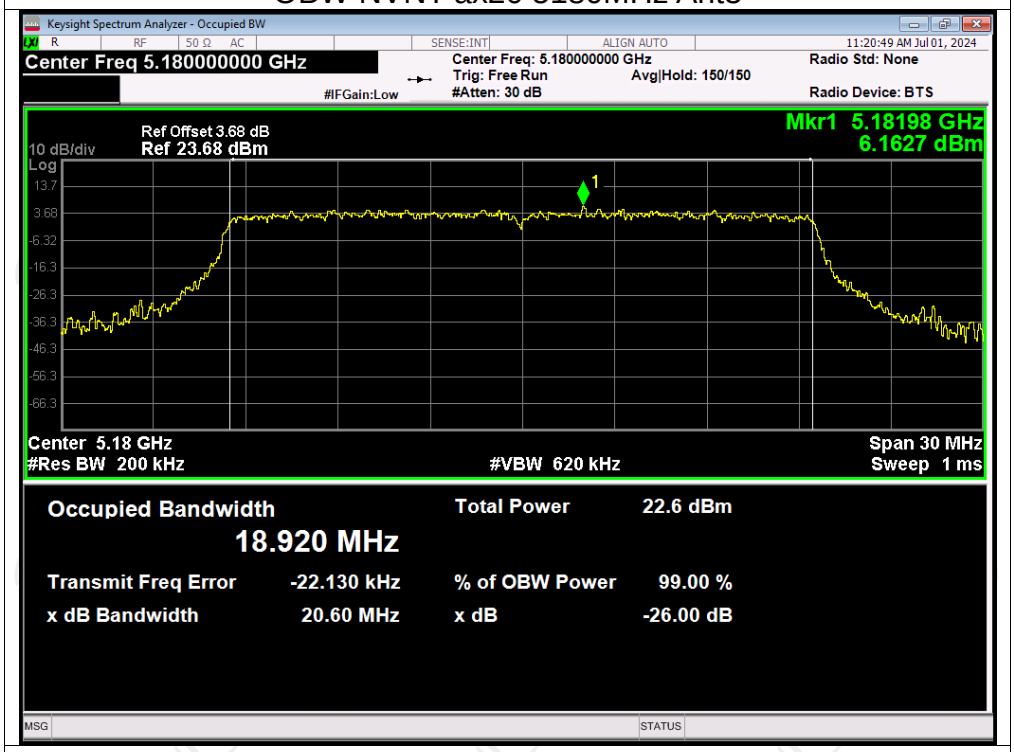
OBW NVNT ac40 5230MHz Ant3



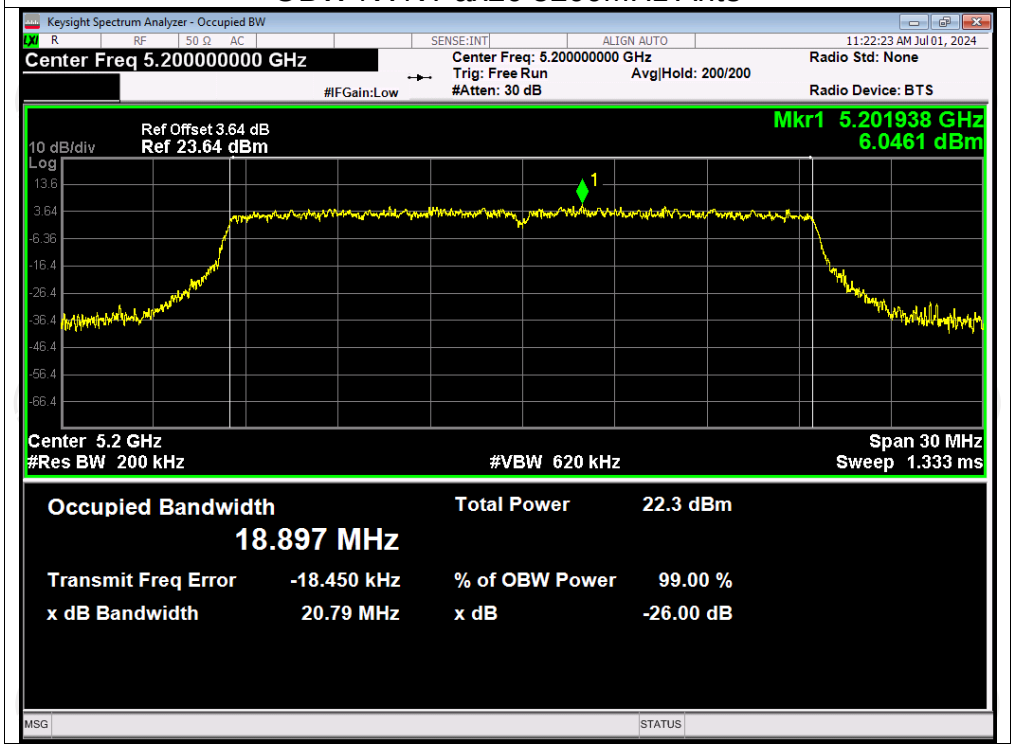
OBW NVNT ac80 5210MHz Ant3



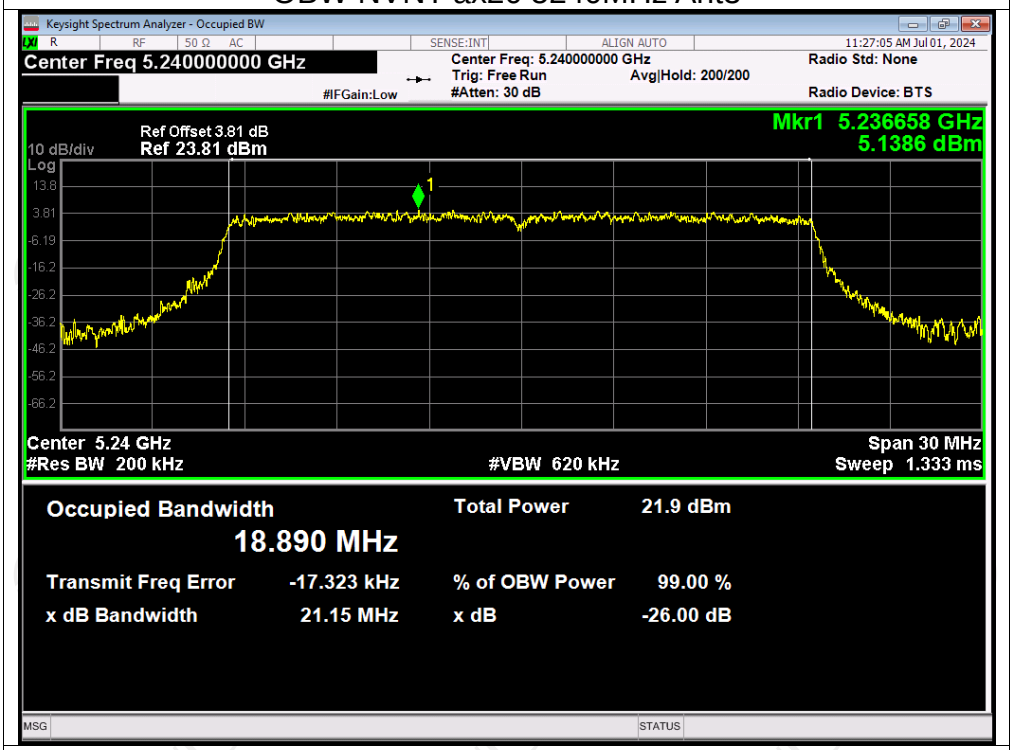
OBW NVNT ax20 5180MHz Ant3



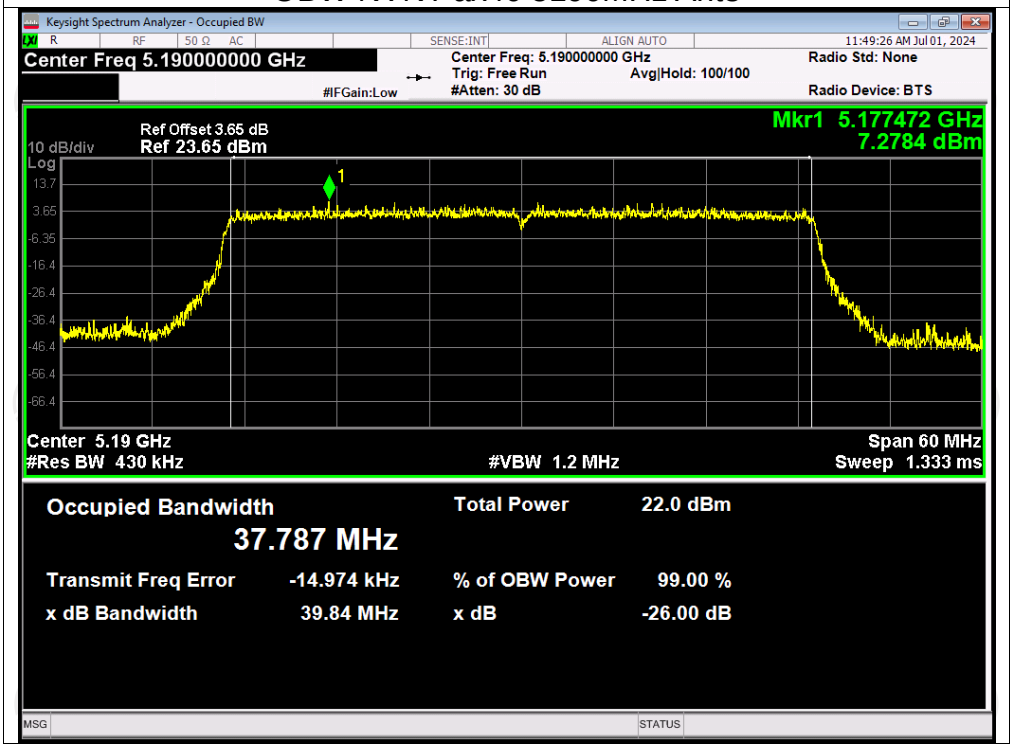
OBW NVNT ax20 5200MHz Ant3



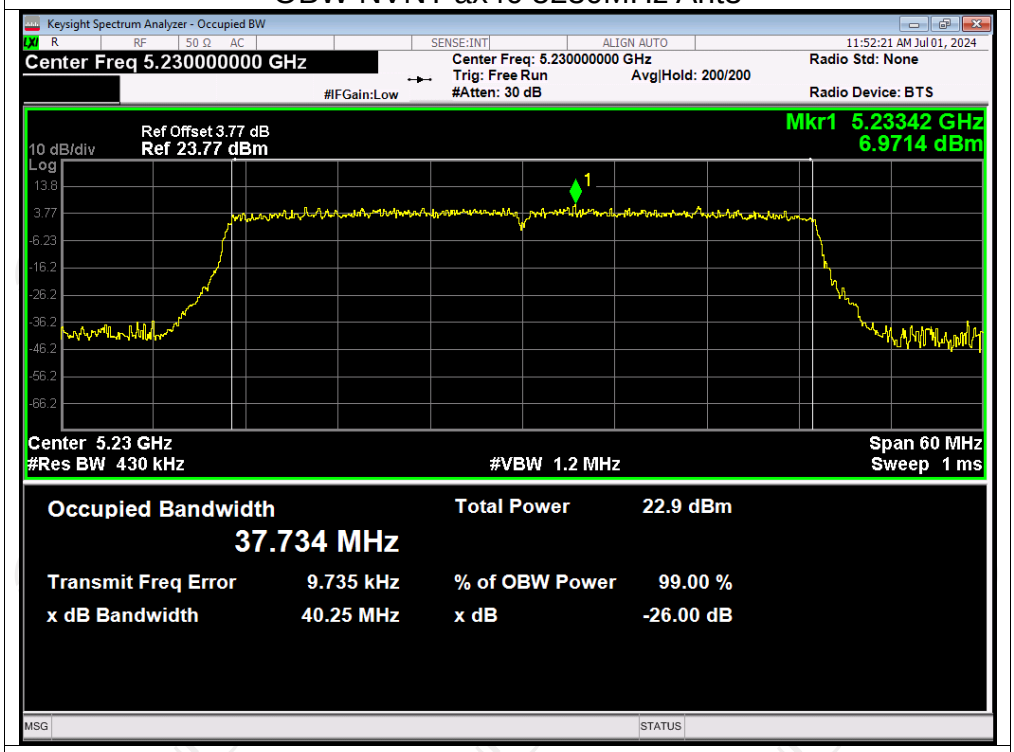
OBW NVNT ax20 5240MHz Ant3



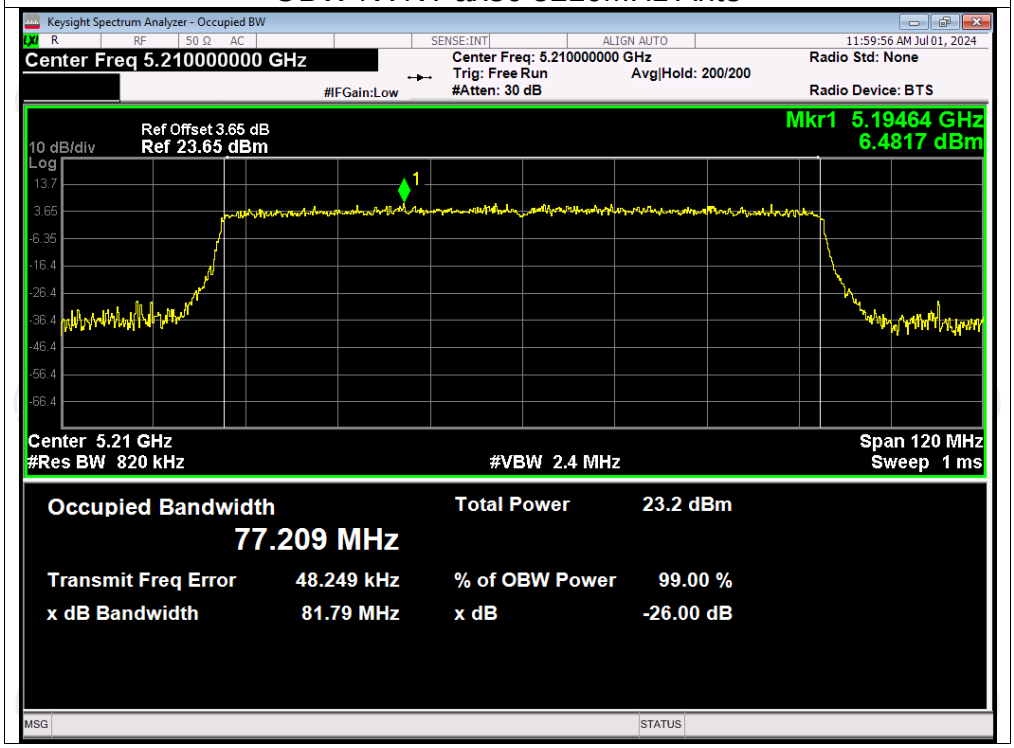
OBW NVNT ax40 5190MHz Ant3



OBW NVNT ax40 5230MHz Ant3

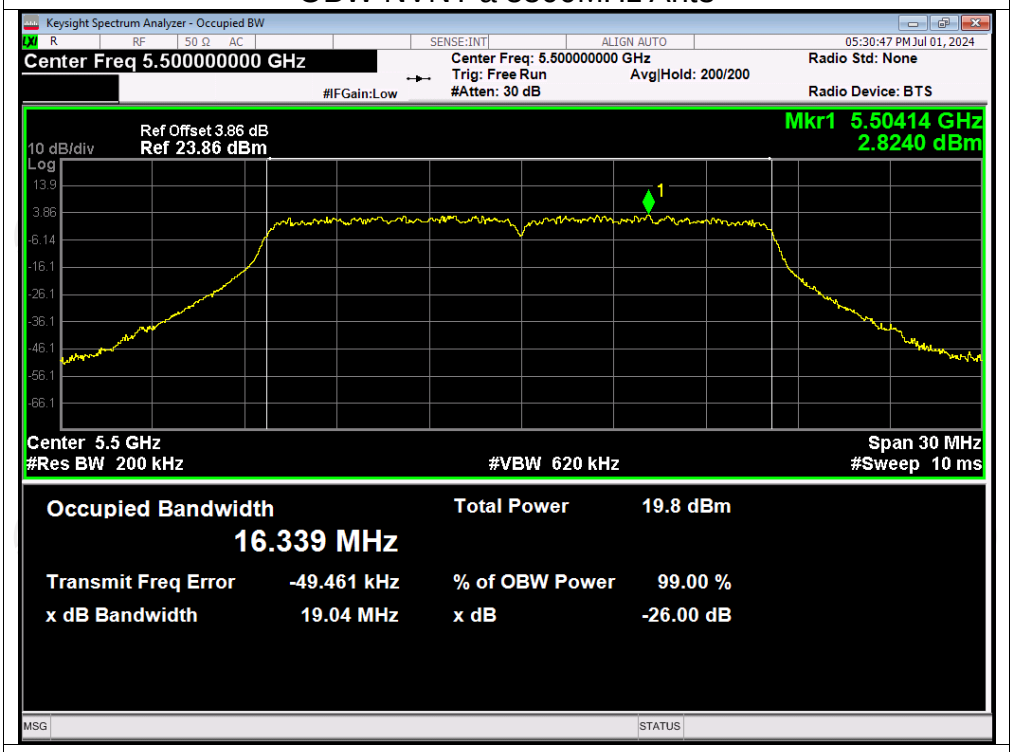
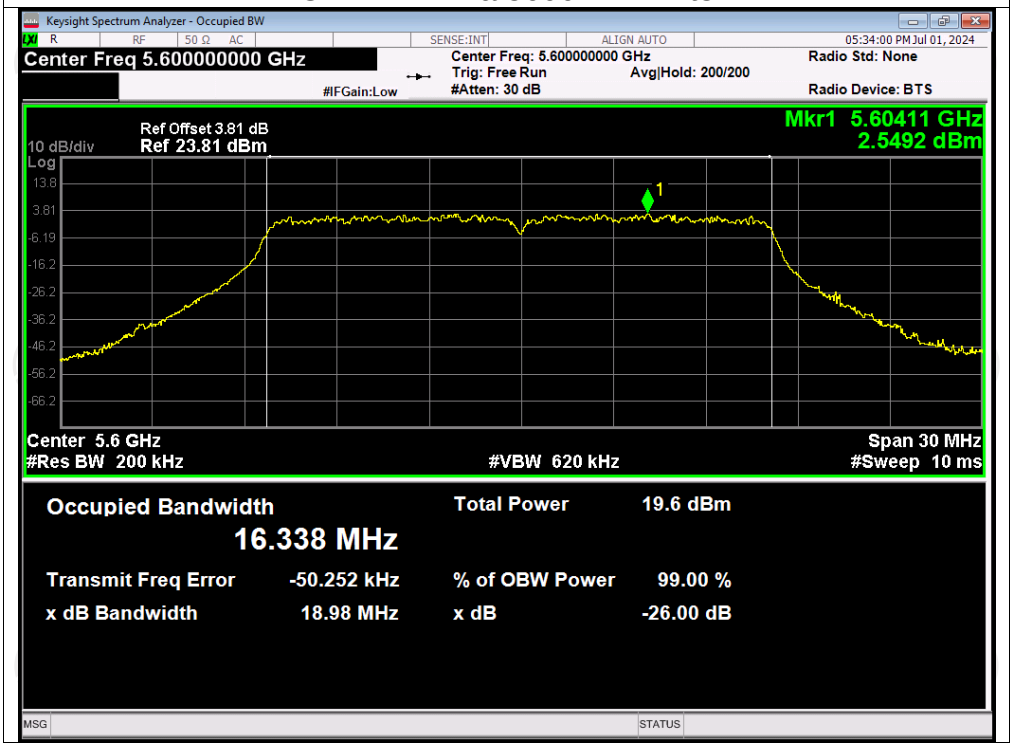


OBW NVNT ax80 5210MHz Ant3



Test Graphs

OBW NVNT a 5500MHz Ant3



OBW NVNT a 5600MHz Ant3