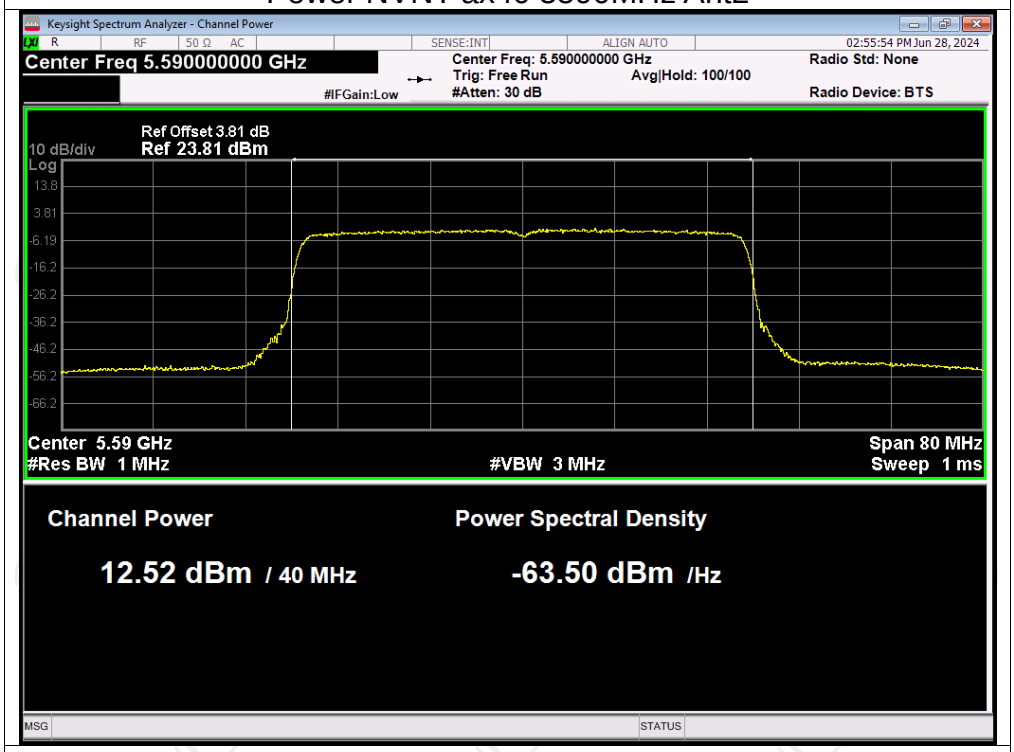
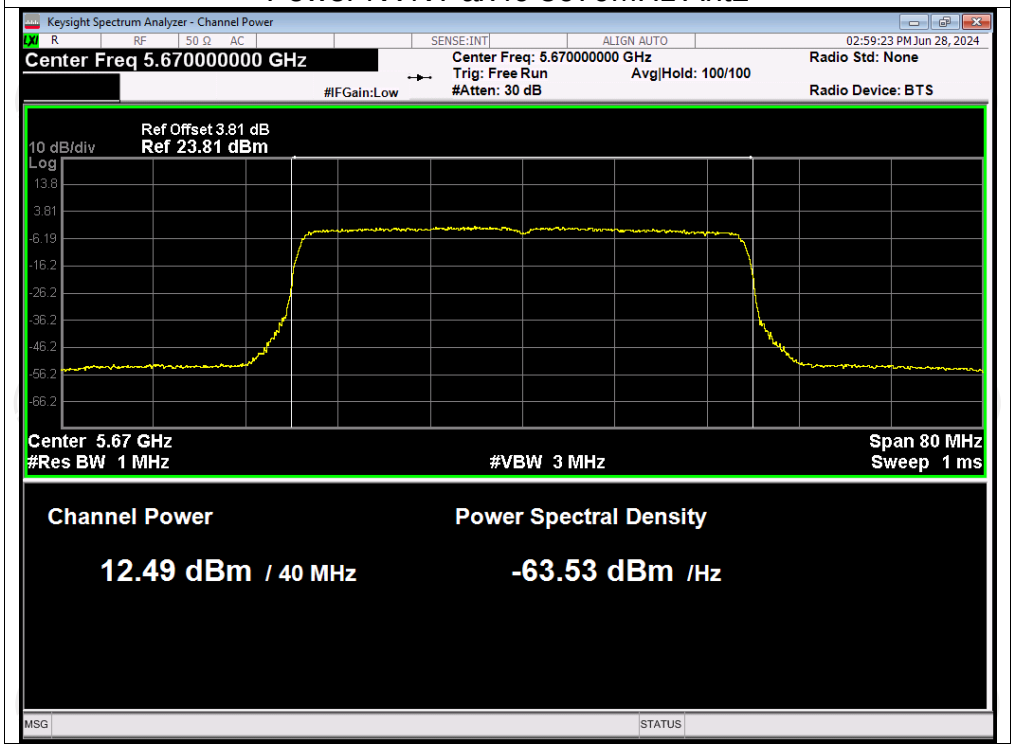
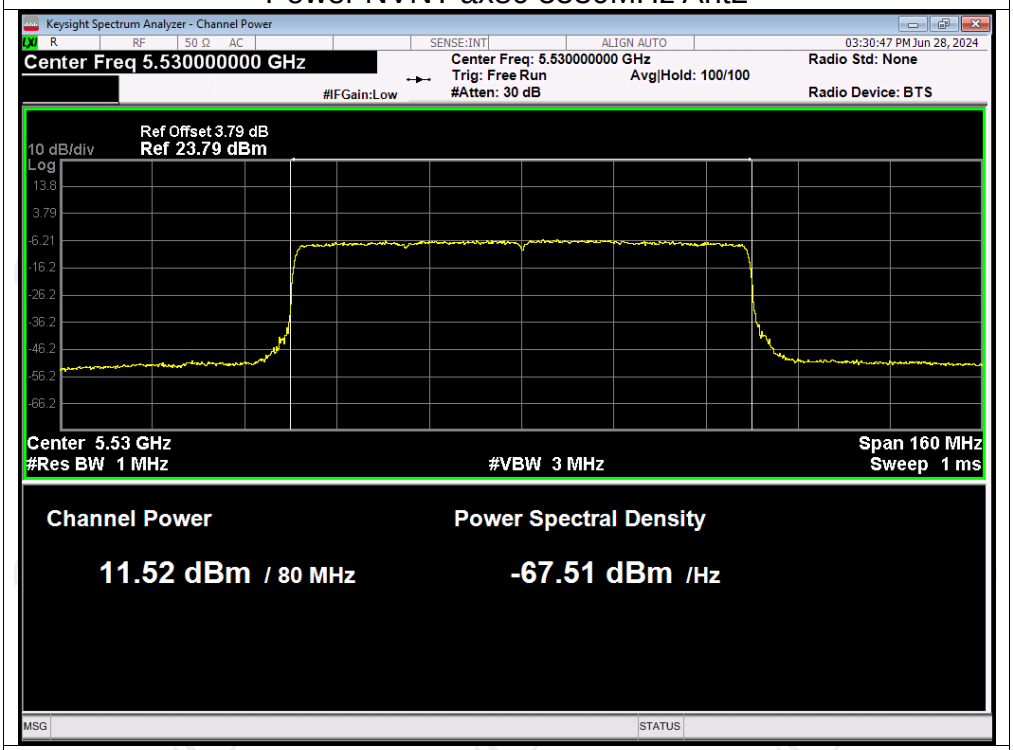
Power NVNT ax40 5590MHz Ant2



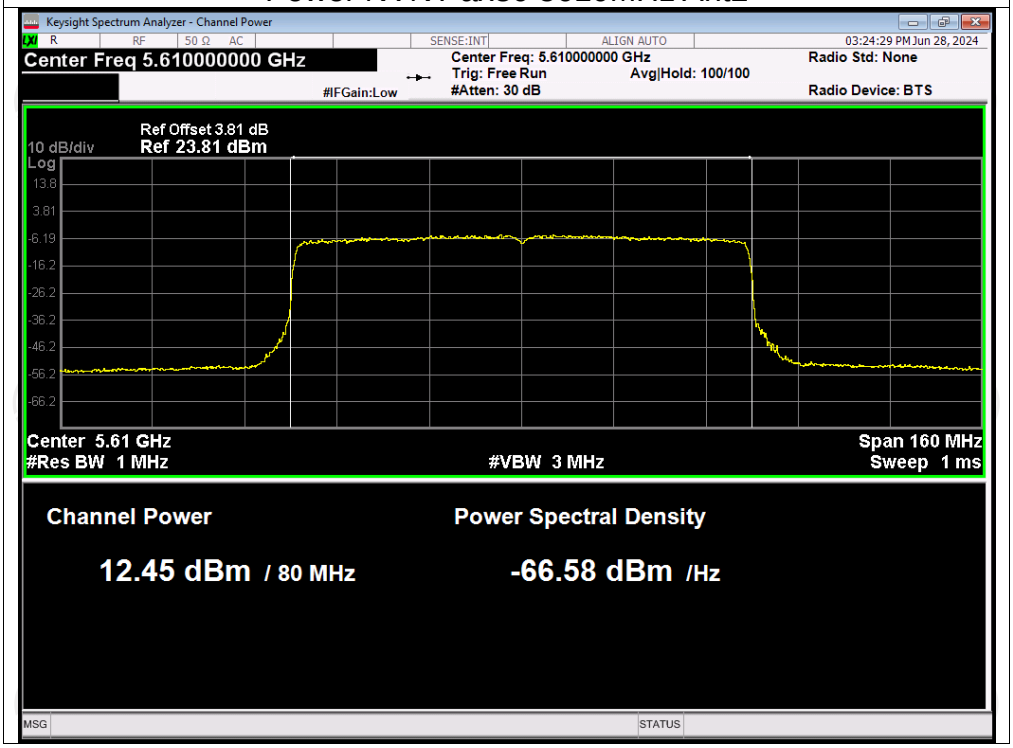
Power NVNT ax40 5670MHz Ant2



Power NVNT ax80 5530MHz Ant2

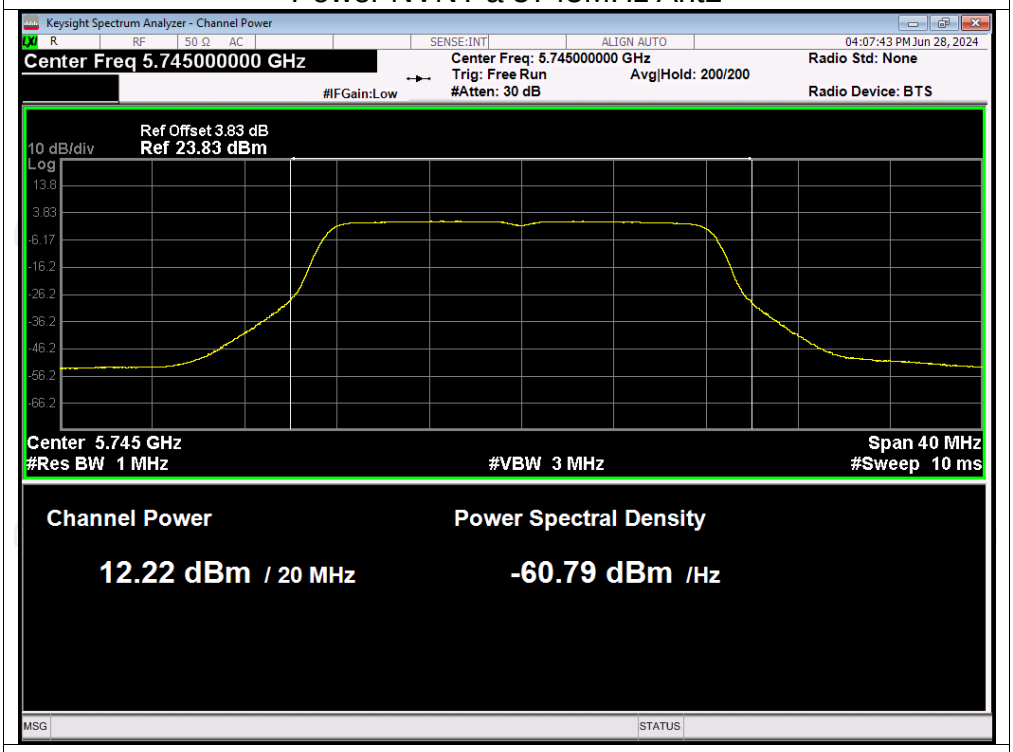


Power NVNT ax80 5610MHz Ant2

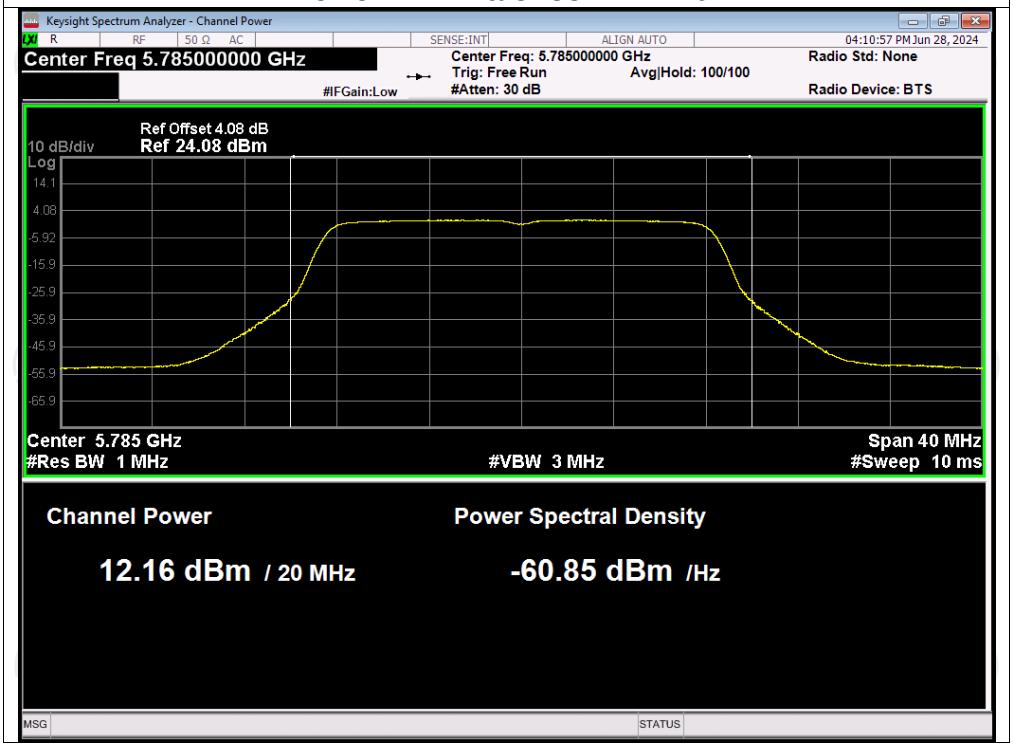


Test Graphs

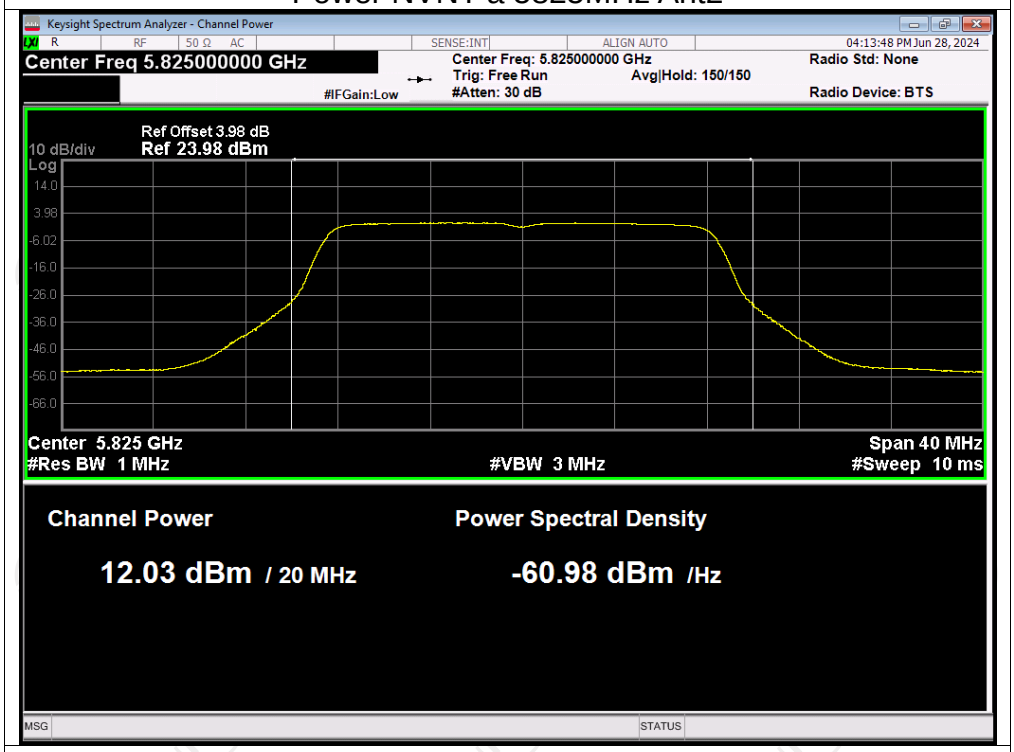
Power NVNT a 5745MHz Ant2



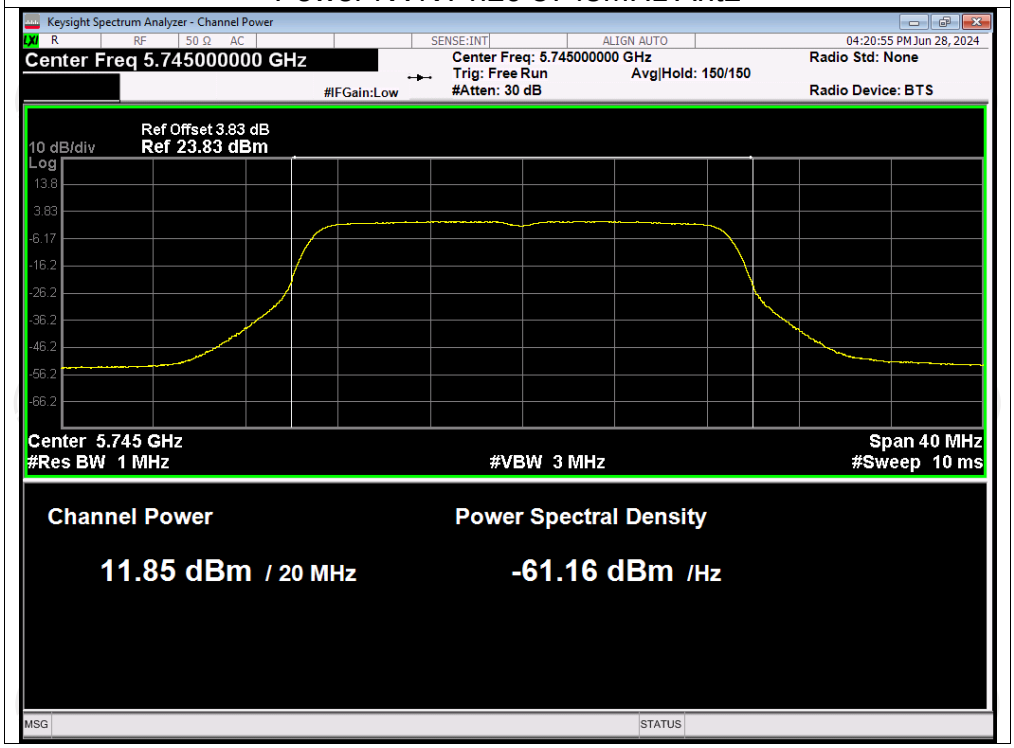
Power NVNT a 5785MHz Ant2



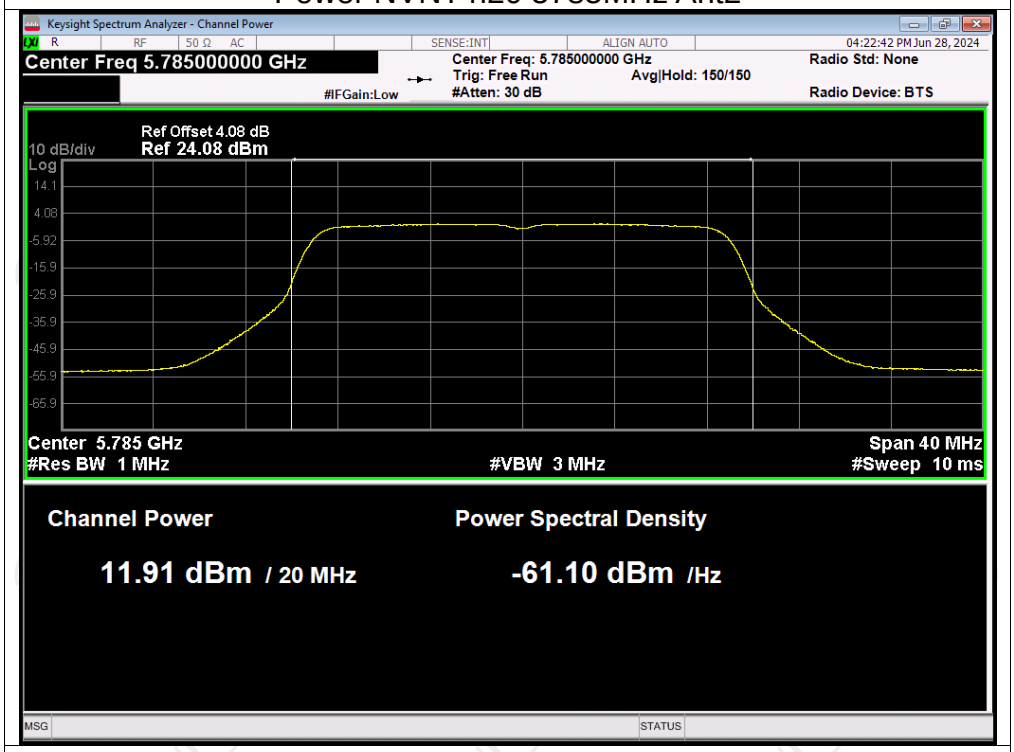
Power NVNT a 5825MHz Ant2



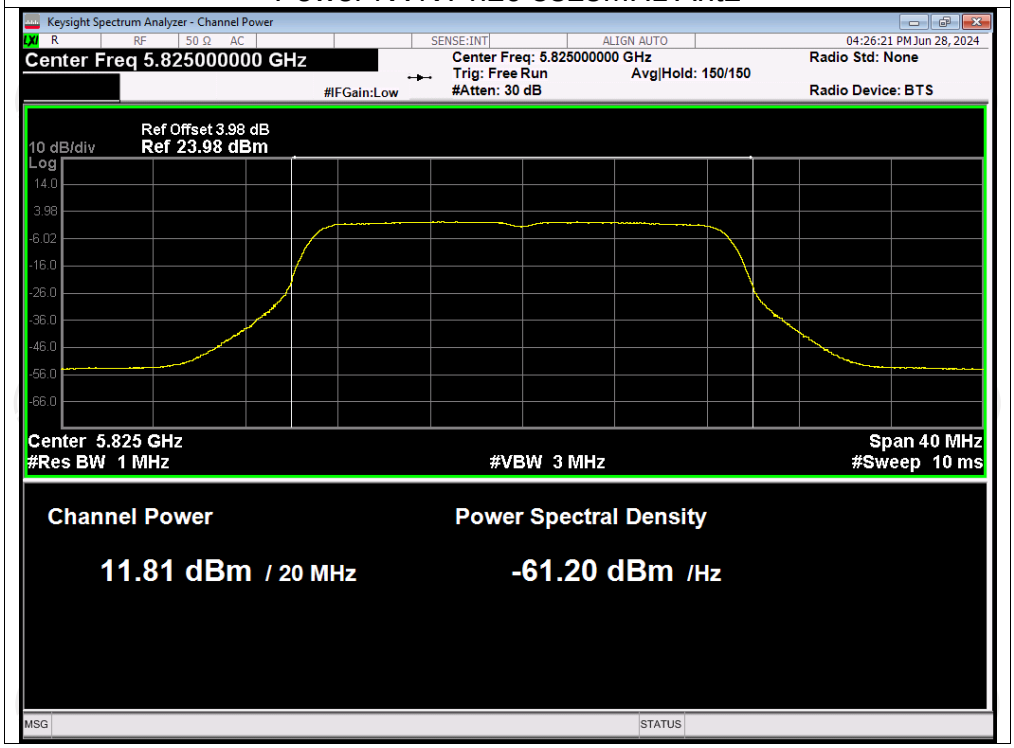
Power NVNT n20 5745MHz Ant2



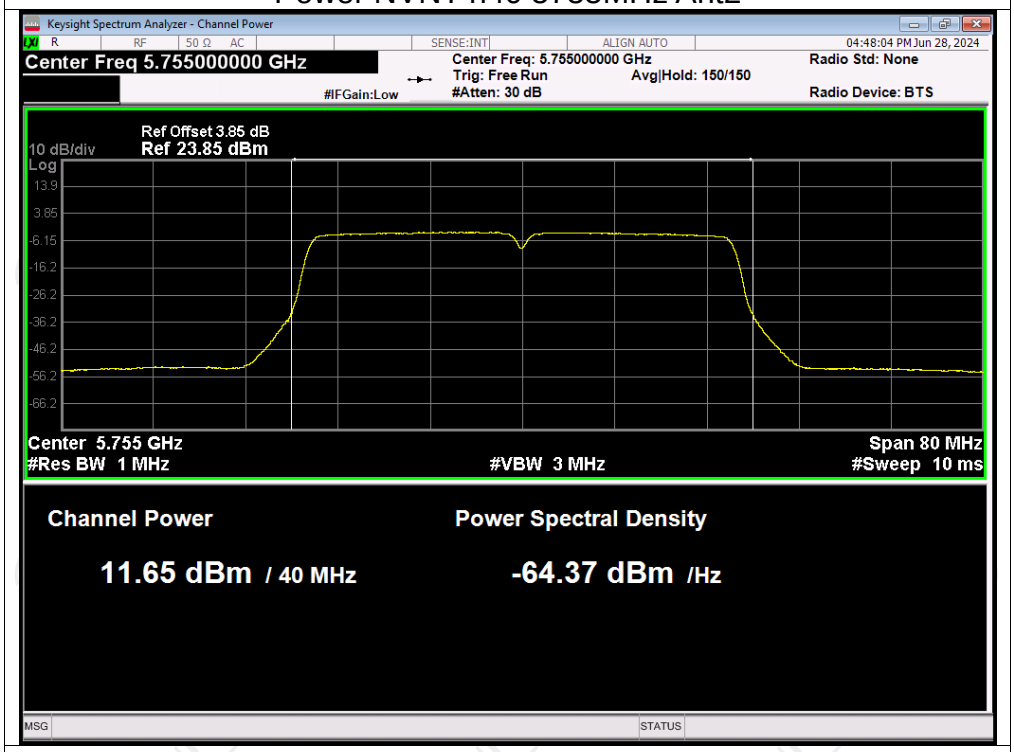
Power NVNT n20 5785MHz Ant2



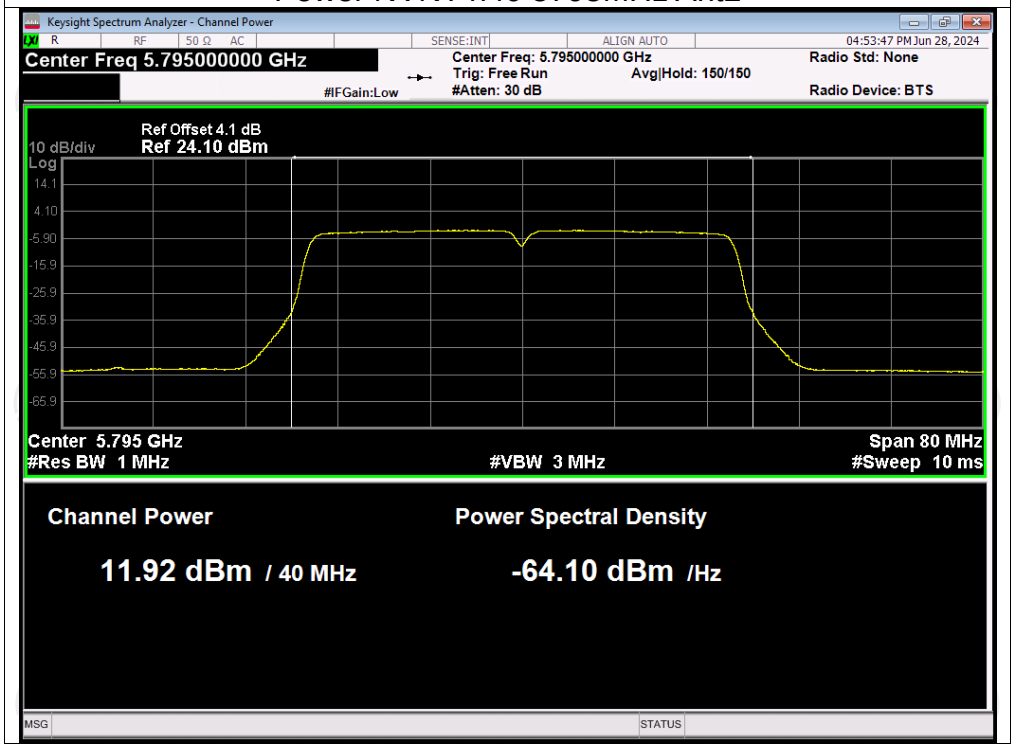
Power NVNT n20 5825MHz Ant2



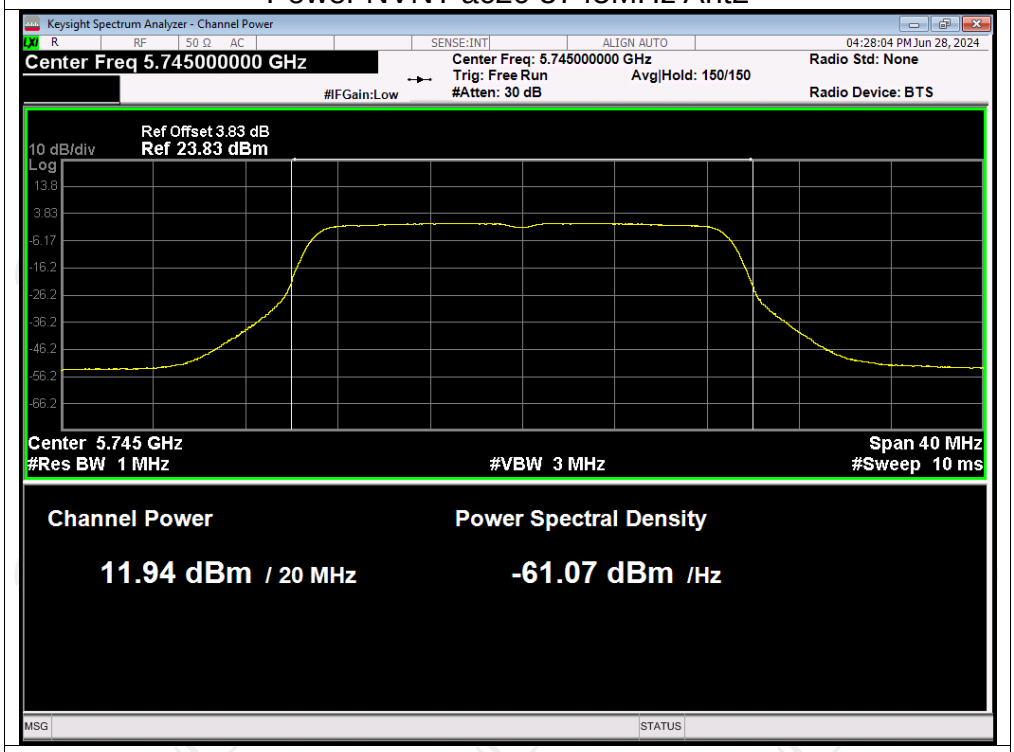
Power NVNT n40 5755MHz Ant2



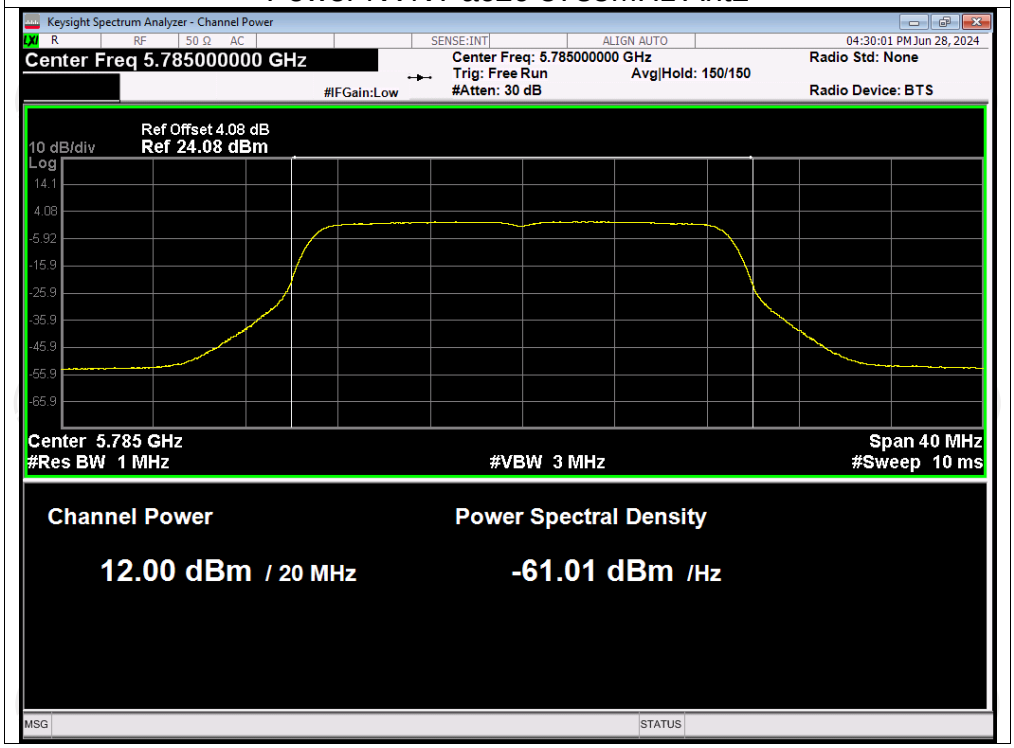
Power NVNT n40 5795MHz Ant2



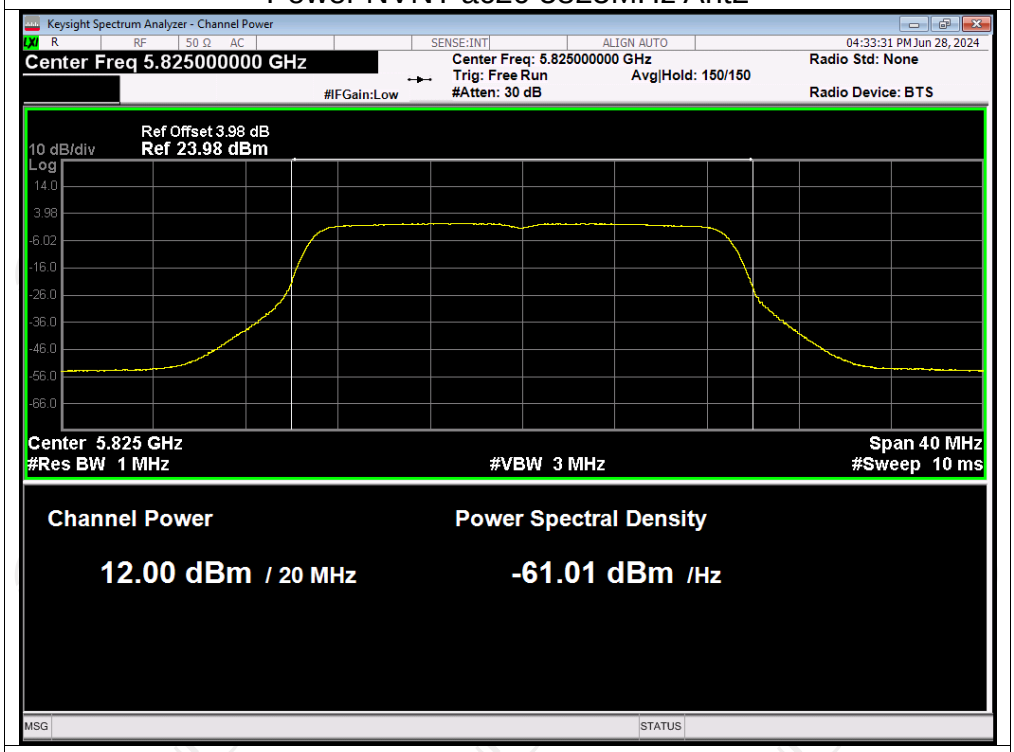
Power NVNT ac20 5745MHz Ant2



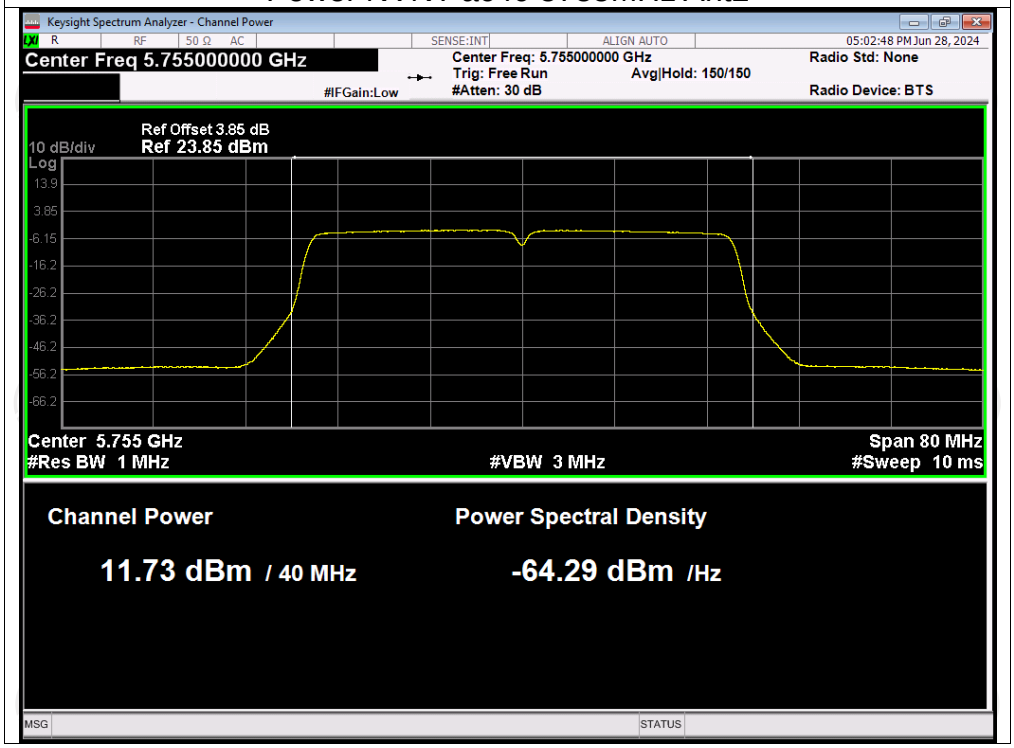
Power NVNT ac20 5785MHz Ant2



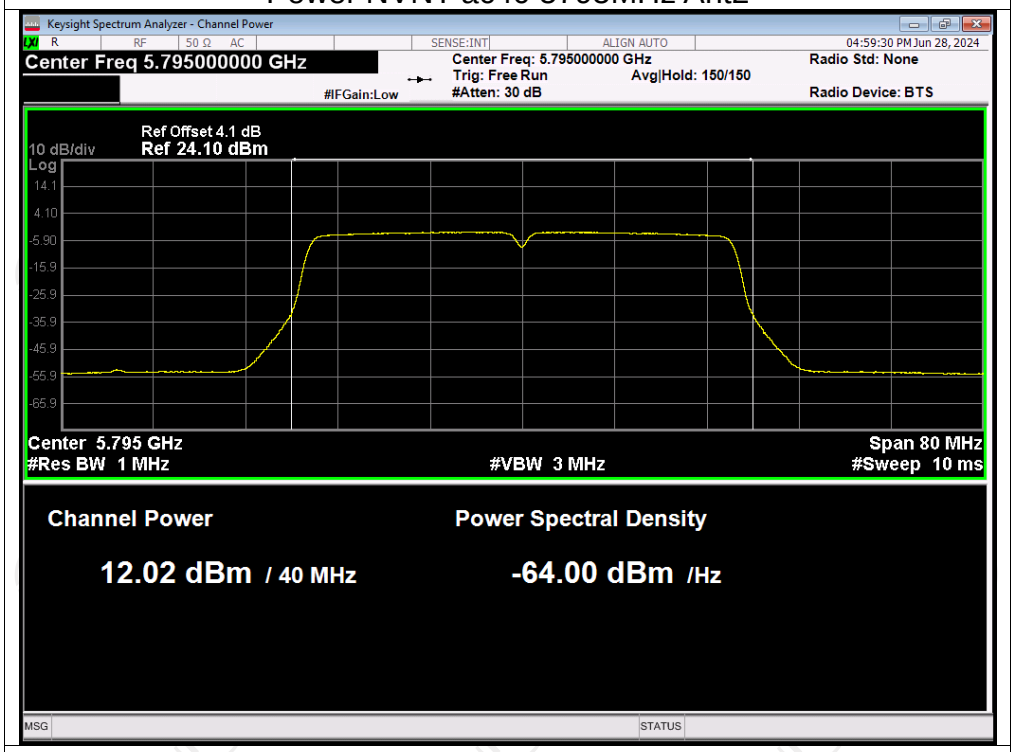
Power NVNT ac20 5825MHz Ant2



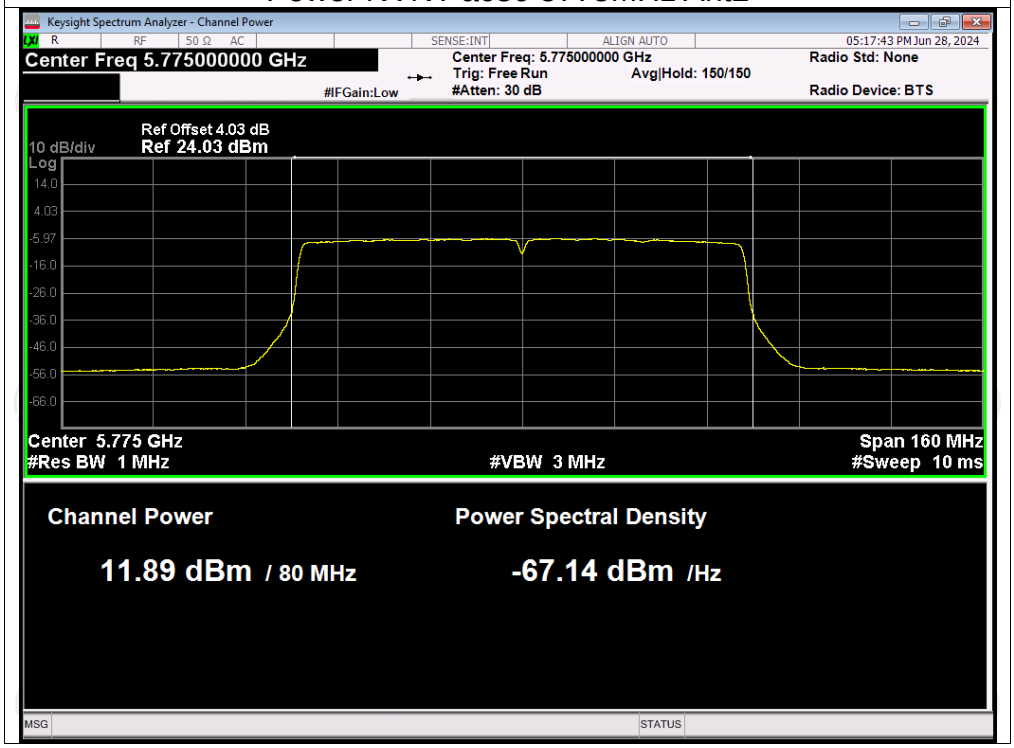
Power NVNT ac40 5755MHz Ant2



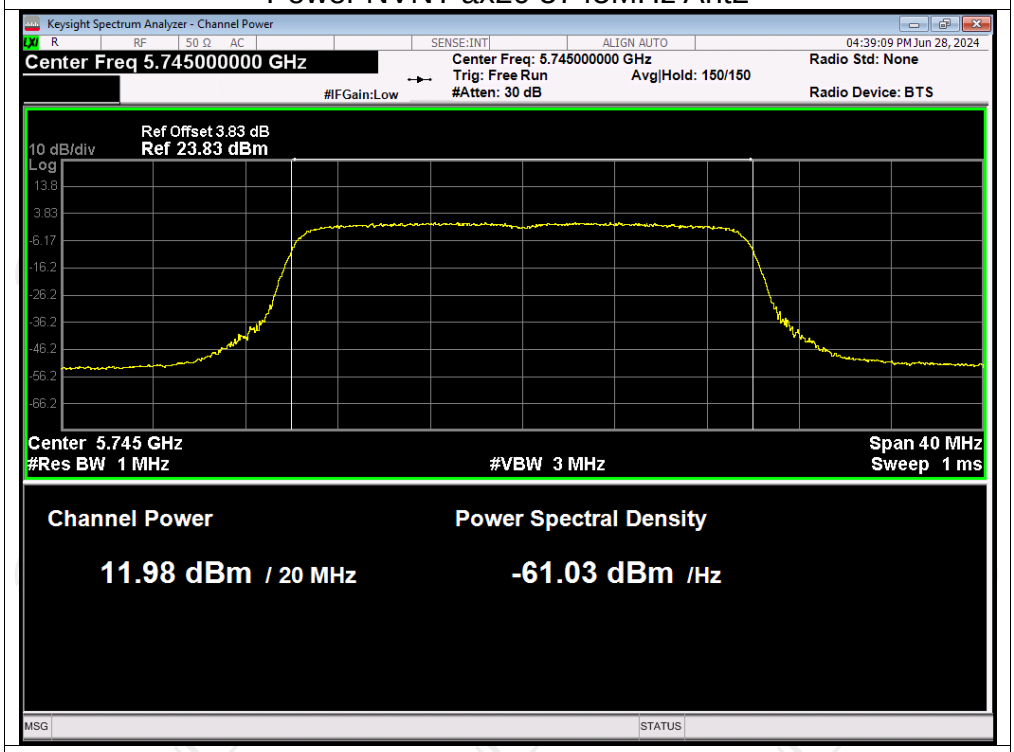
Power NVNT ac40 5795MHz Ant2



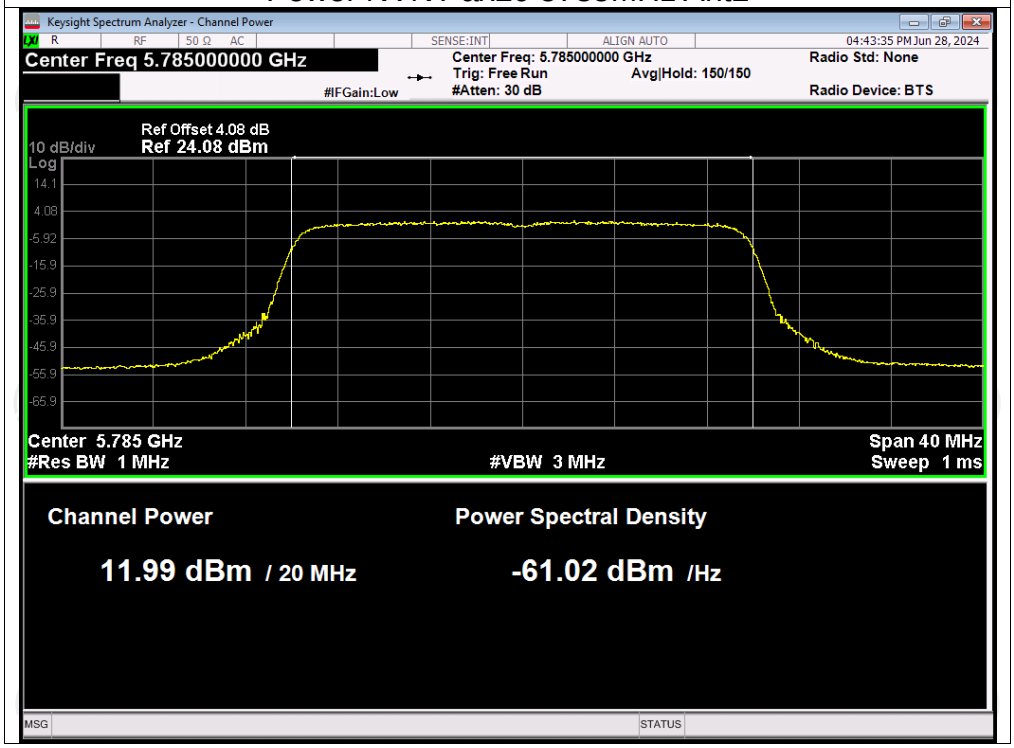
Power NVNT ac80 5775MHz Ant2



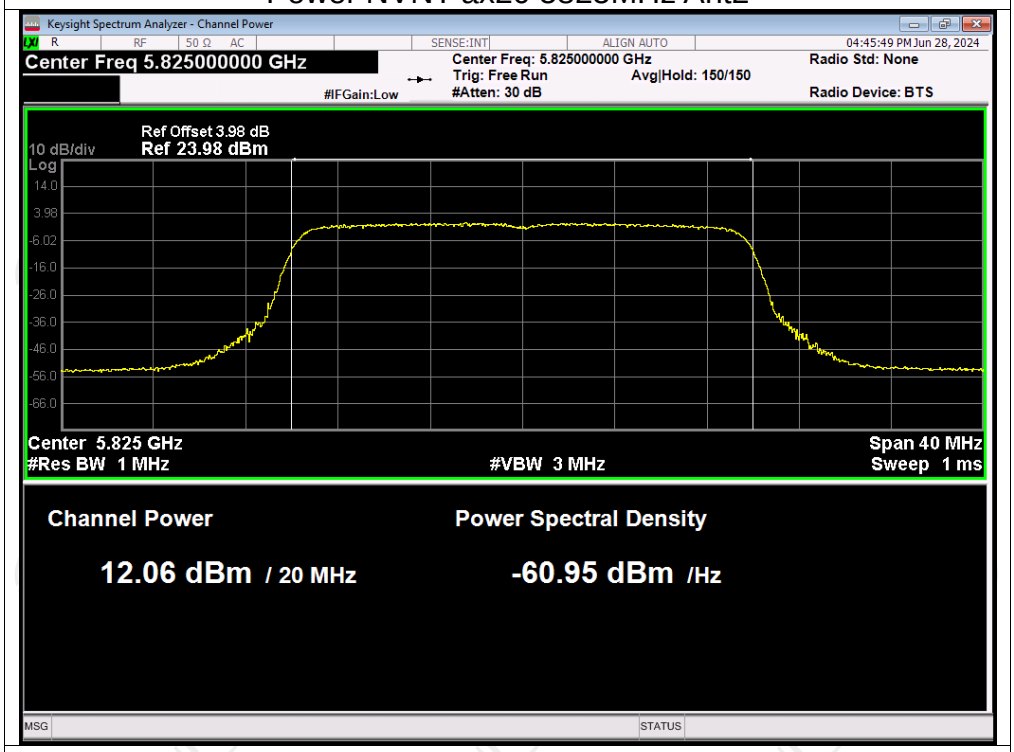
Power NVNT ax20 5745MHz Ant2



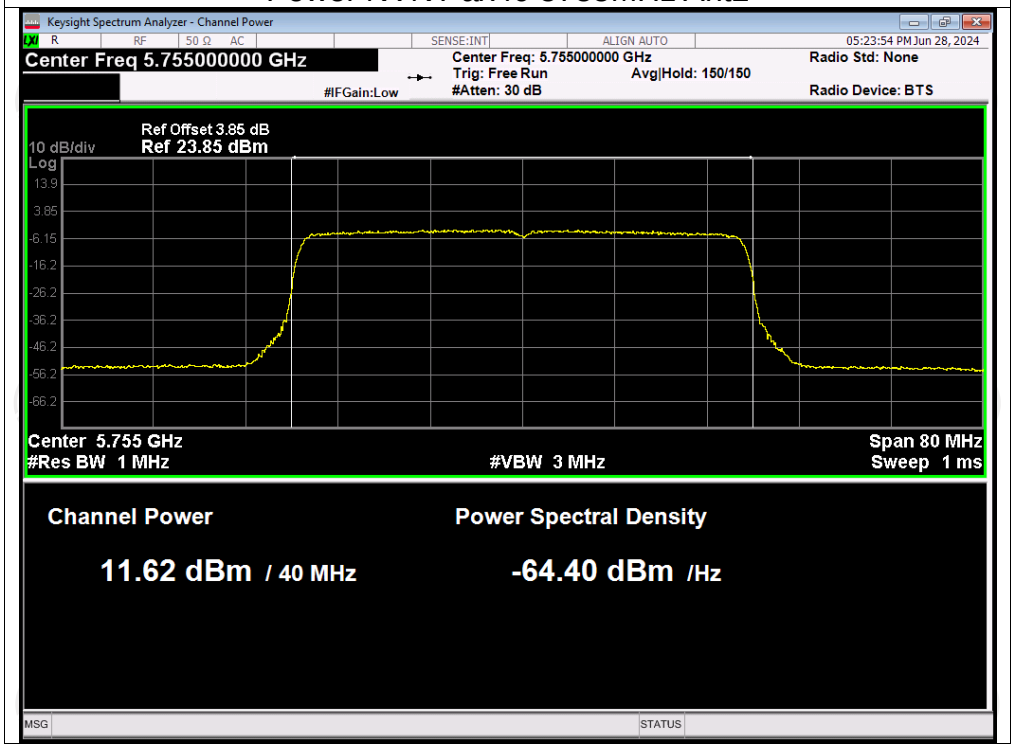
Power NVNT ax20 5785MHz Ant2



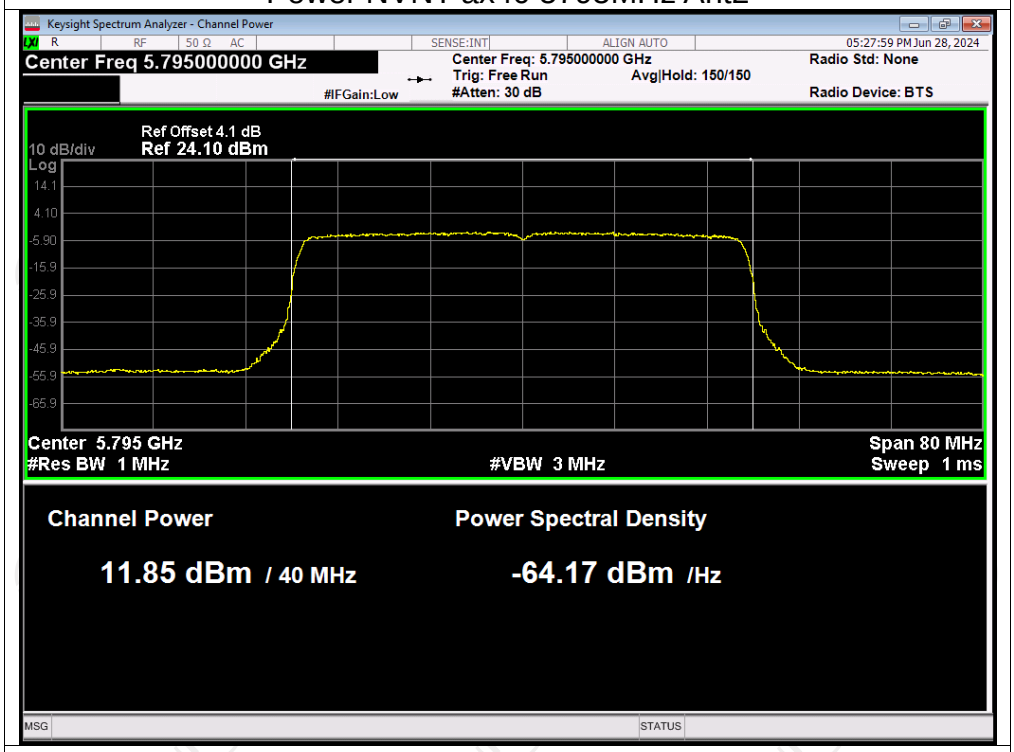
Power NVNT ax20 5825MHz Ant2



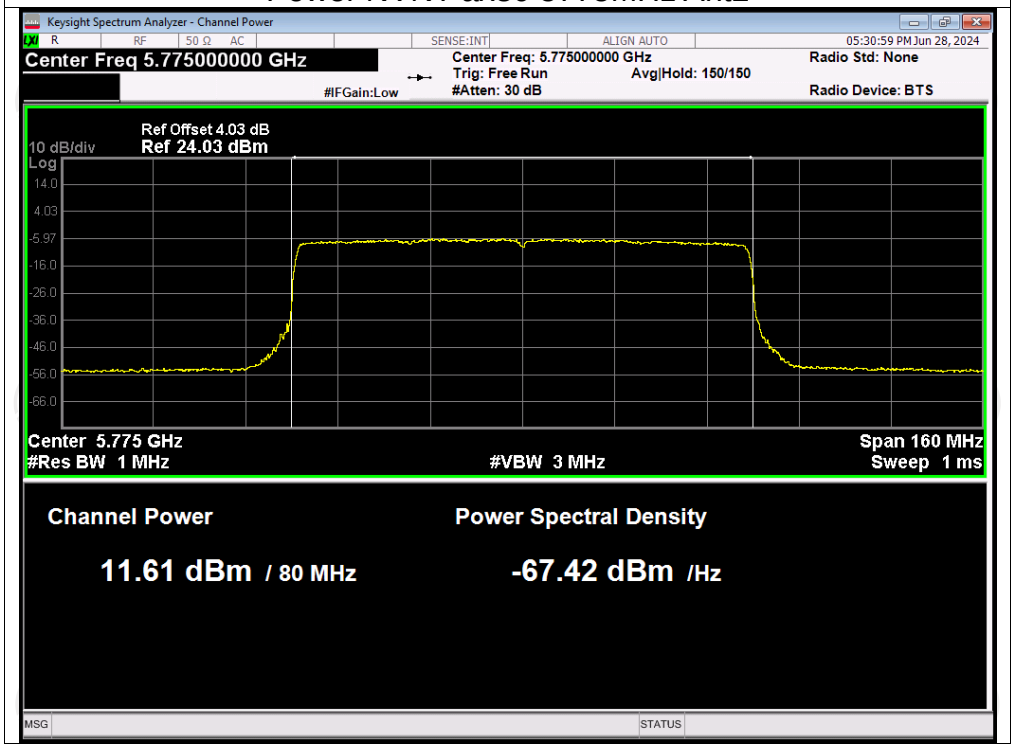
Power NVNT ax40 5755MHz Ant2



Power NVNT ax40 5795MHz Ant2



Power NVNT ax80 5775MHz Ant2



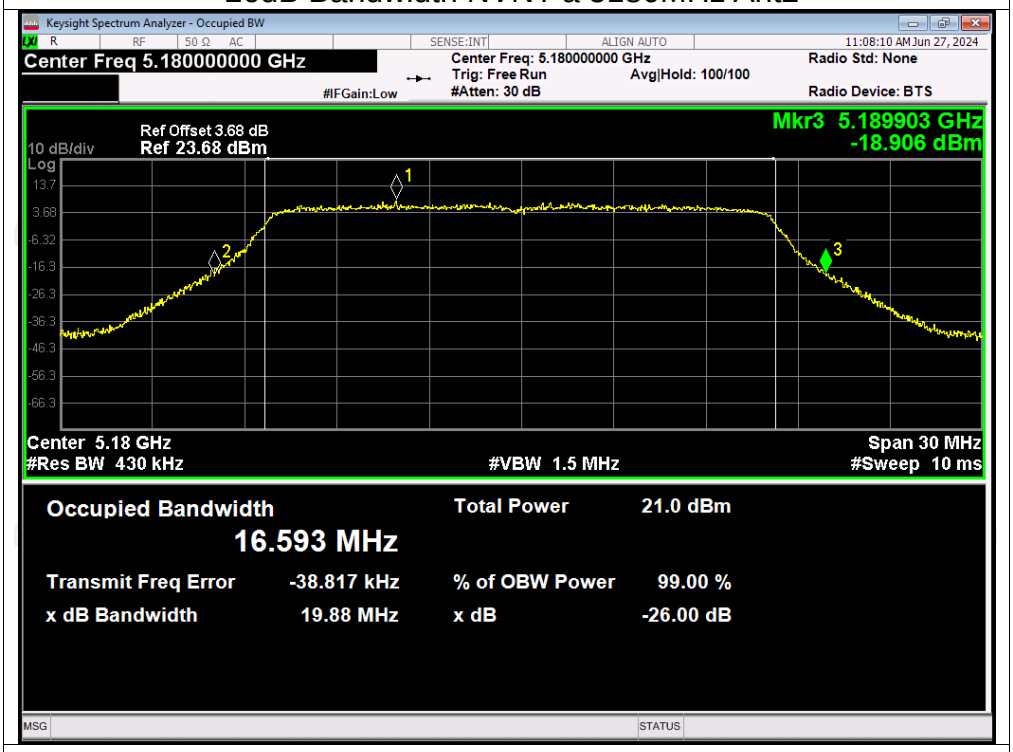
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	19.88	Pass
NVNT	a	5200	Ant2	20.04	Pass
NVNT	a	5240	Ant2	20.14	Pass
NVNT	n20	5180	Ant2	20.96	Pass
NVNT	n20	5200	Ant2	21.04	Pass
NVNT	n20	5240	Ant2	20.86	Pass
NVNT	n40	5190	Ant2	40.41	Pass
NVNT	n40	5230	Ant2	40.14	Pass
NVNT	ac20	5180	Ant2	20.98	Pass
NVNT	ac20	5200	Ant2	20.89	Pass
NVNT	ac20	5240	Ant2	20.89	Pass
NVNT	ac40	5190	Ant2	40.33	Pass
NVNT	ac40	5230	Ant2	40.21	Pass
NVNT	ac80	5210	Ant2	82.49	Pass
NVNT	ax160	5250	Ant2	160.7	Pass
NVNT	ax20	5180	Ant2	20.79	Pass
NVNT	ax20	5200	Ant2	20.95	Pass
NVNT	ax20	5240	Ant2	20.84	Pass
NVNT	ax40	5190	Ant2	39.80	Pass
NVNT	ax40	5230	Ant2	40.32	Pass
NVNT	ax80	5210	Ant2	80.38	Pass
NVNT	a	5260	Ant2	19.91	Pass
NVNT	a	5300	Ant2	19.99	Pass
NVNT	a	5320	Ant2	19.86	Pass
NVNT	n20	5260	Ant2	20.90	Pass
NVNT	n20	5300	Ant2	20.94	Pass
NVNT	n20	5320	Ant2	20.79	Pass
NVNT	n40	5270	Ant2	40.60	Pass
NVNT	n40	5310	Ant2	40.25	Pass
NVNT	ac20	5260	Ant2	21.04	Pass
NVNT	ac20	5300	Ant2	20.87	Pass
NVNT	ac20	5320	Ant2	20.90	Pass
NVNT	ac40	5270	Ant2	40.45	Pass
NVNT	ac40	5310	Ant2	40.31	Pass
NVNT	ac80	5290	Ant2	82.11	Pass
NVNT	ax20	5260	Ant2	21.09	Pass
NVNT	ax20	5300	Ant2	20.91	Pass
NVNT	ax20	5320	Ant2	20.87	Pass
NVNT	ax40	5270	Ant2	39.83	Pass
NVNT	ax40	5310	Ant2	39.98	Pass
NVNT	ax80	5290	Ant2	80.47	Pass
NVNT	a	5500	Ant2	19.85	Pass
NVNT	a	5600	Ant2	19.93	Pass
NVNT	a	5700	Ant2	19.97	Pass
NVNT	n20	5500	Ant2	20.95	Pass

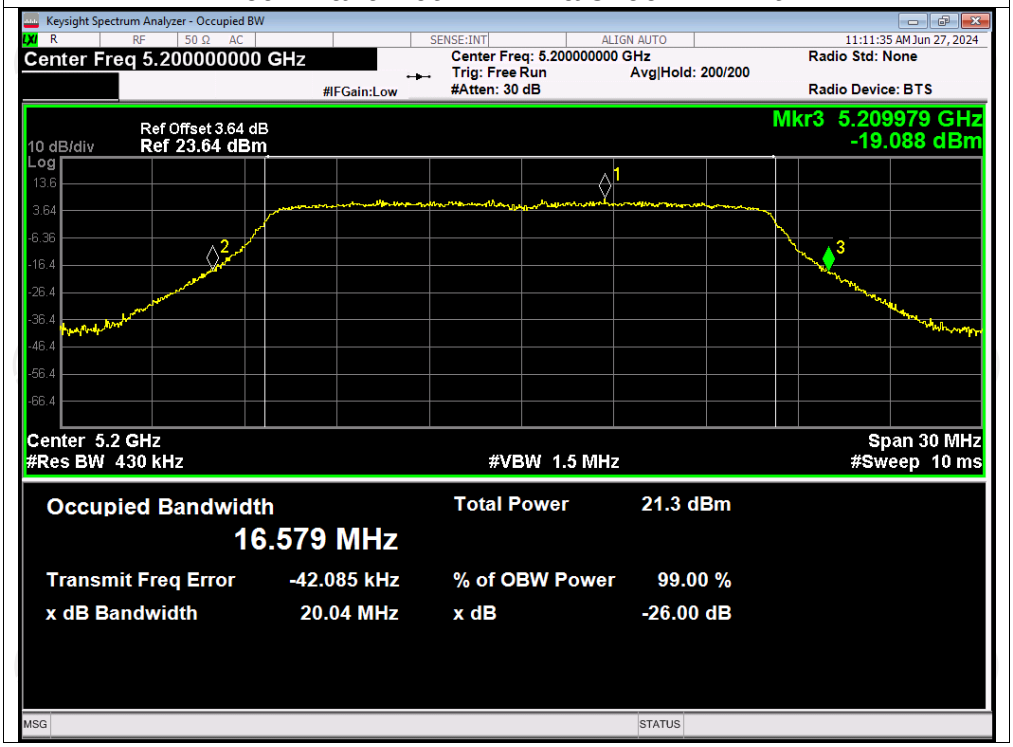
NVNT	n20	5600	Ant2	20.86	Pass
NVNT	n20	5700	Ant2	20.83	Pass
NVNT	n40	5510	Ant2	40.11	Pass
NVNT	n40	5590	Ant2	39.93	Pass
NVNT	n40	5670	Ant2	40.28	Pass
NVNT	ac20	5500	Ant2	20.85	Pass
NVNT	ac20	5600	Ant2	20.84	Pass
NVNT	ac20	5700	Ant2	21.06	Pass
NVNT	ac40	5510	Ant2	40.57	Pass
NVNT	ac40	5590	Ant2	40.38	Pass
NVNT	ac40	5670	Ant2	40.38	Pass
NVNT	ac80	5530	Ant2	82.42	Pass
NVNT	ac80	5610	Ant2	82.08	Pass
NVNT	ax160	5570	Ant2	160.8	Pass
NVNT	ax20	5500	Ant2	20.90	Pass
NVNT	ax20	5600	Ant2	21.32	Pass
NVNT	ax20	5700	Ant2	21.12	Pass
NVNT	ax40	5510	Ant2	40.06	Pass
NVNT	ax40	5590	Ant2	39.95	Pass
NVNT	ax40	5670	Ant2	39.73	Pass
NVNT	ax80	5530	Ant2	80.57	Pass
NVNT	ax80	5610	Ant2	80.39	Pass

Test Graphs

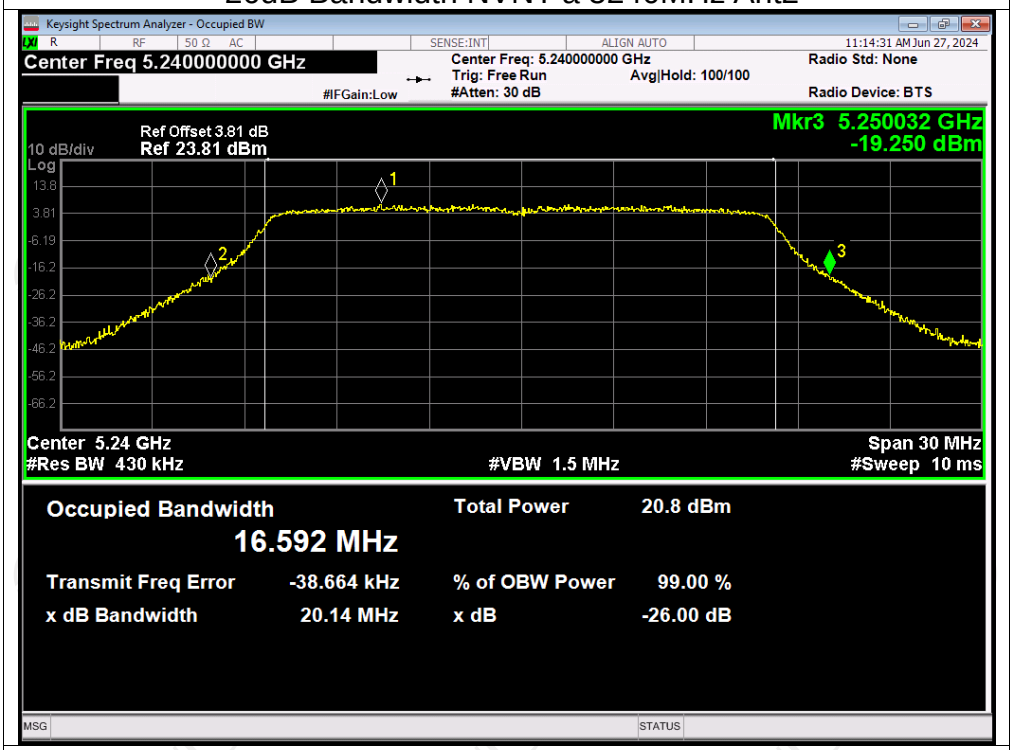
-26dB Bandwidth NVNT a 5180MHz Ant2



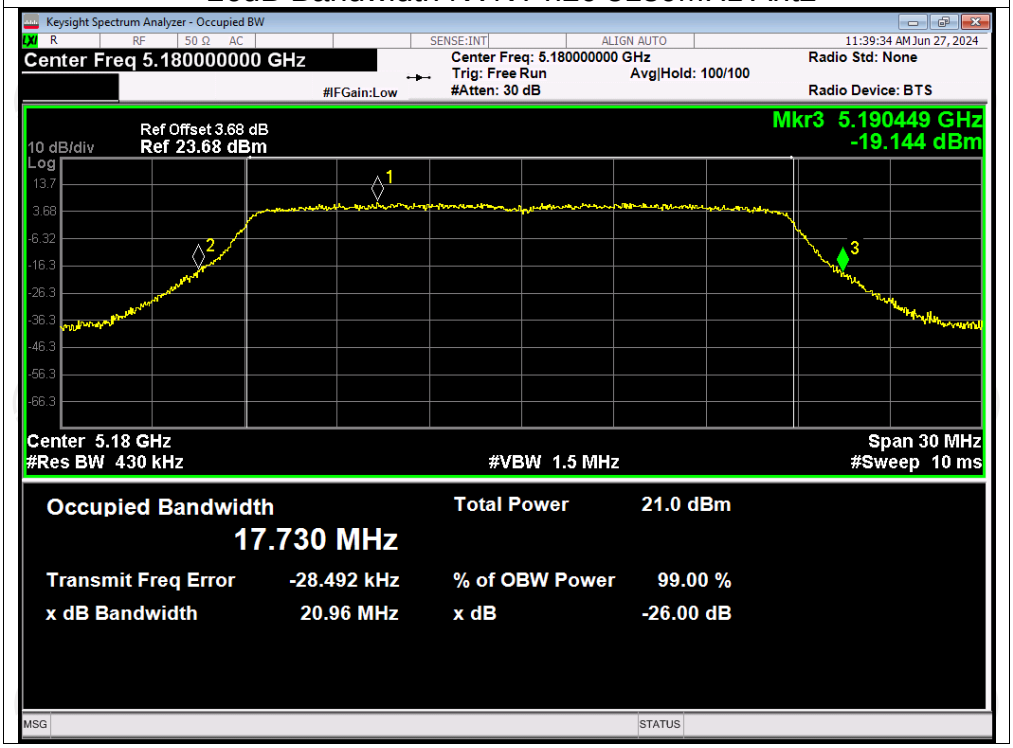
-26dB Bandwidth NVNT a 5200MHz Ant2



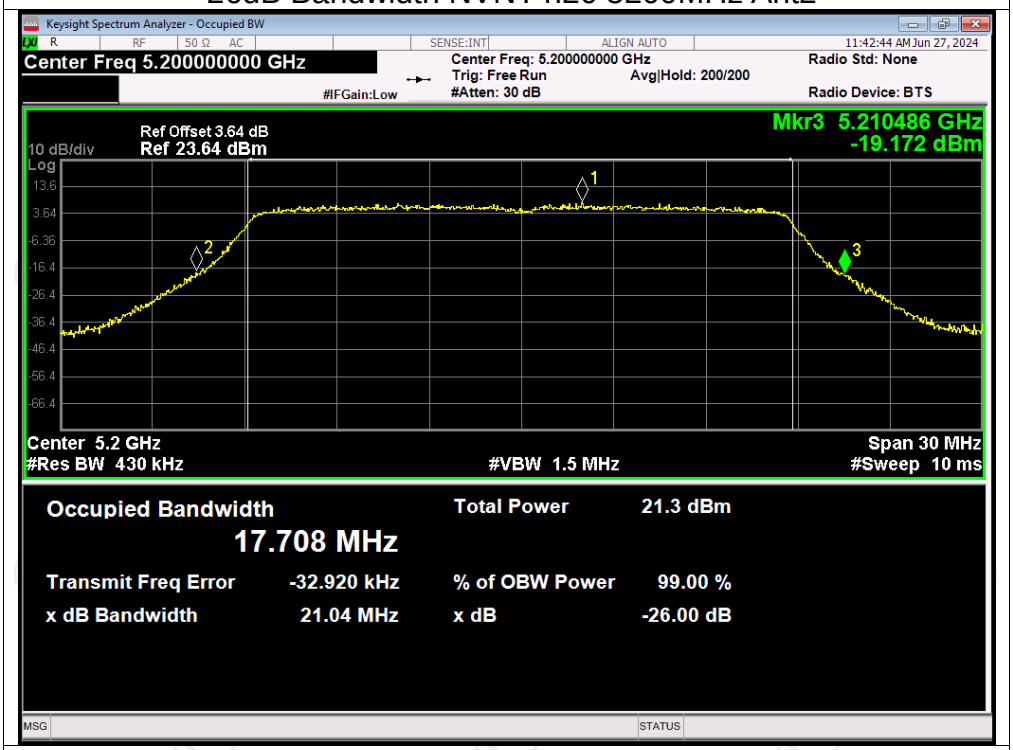
-26dB Bandwidth NVNT a 5240MHz Ant2



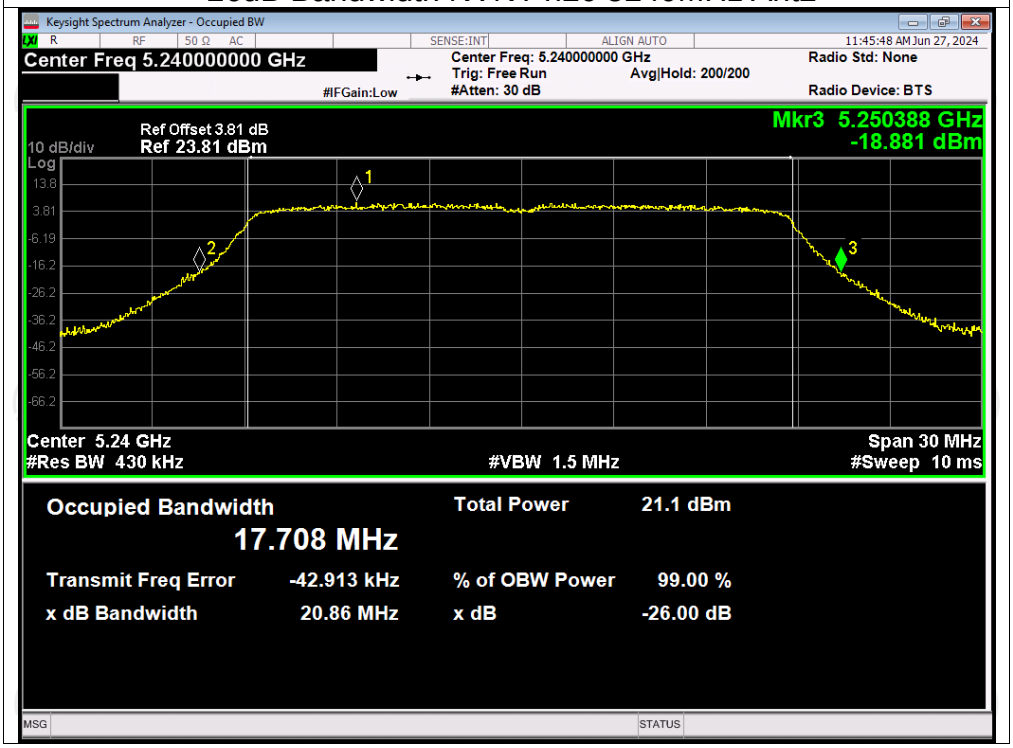
-26dB Bandwidth NVNT n20 5180MHz Ant2



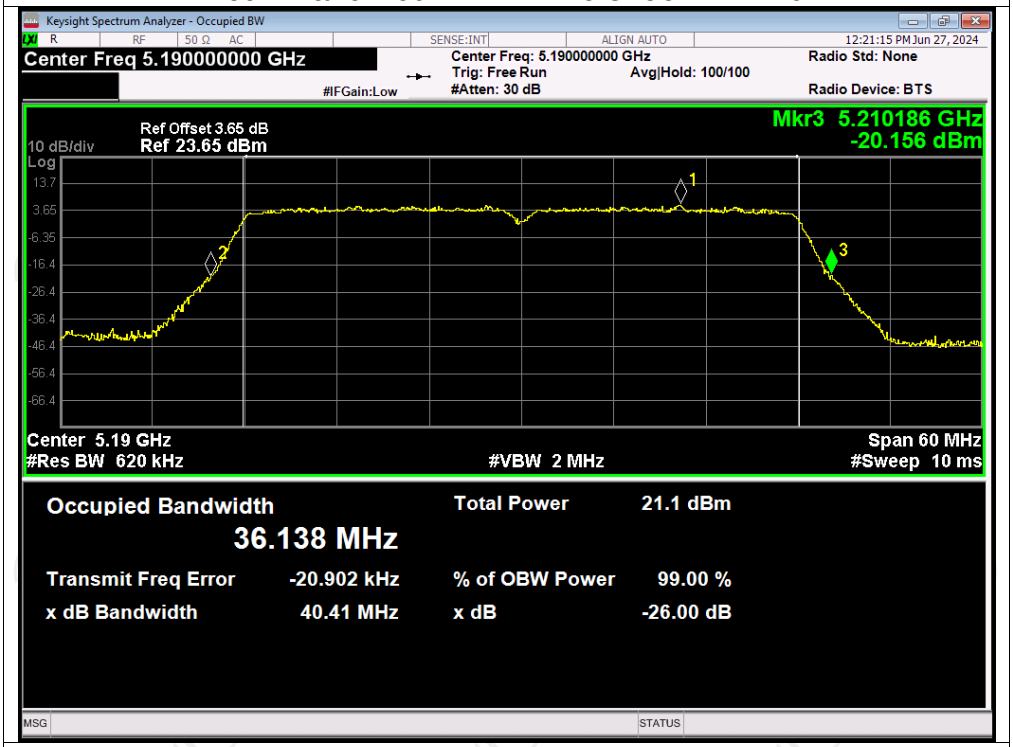
-26dB Bandwidth NVNT n20 5200MHz Ant2



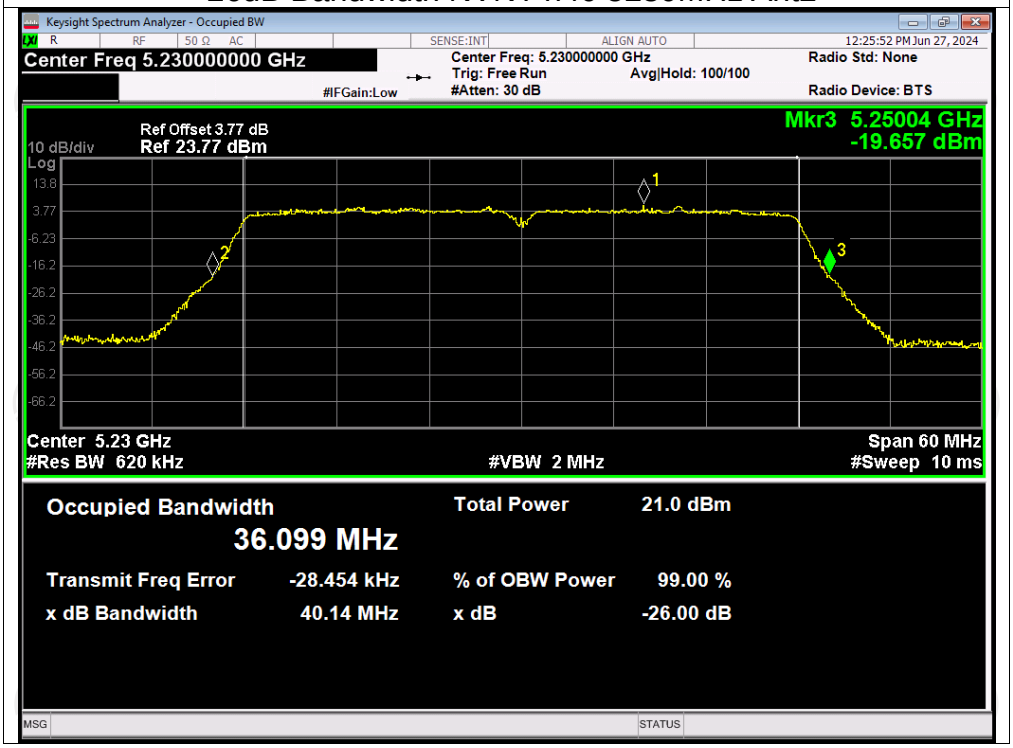
-26dB Bandwidth NVNT n20 5240MHz Ant2



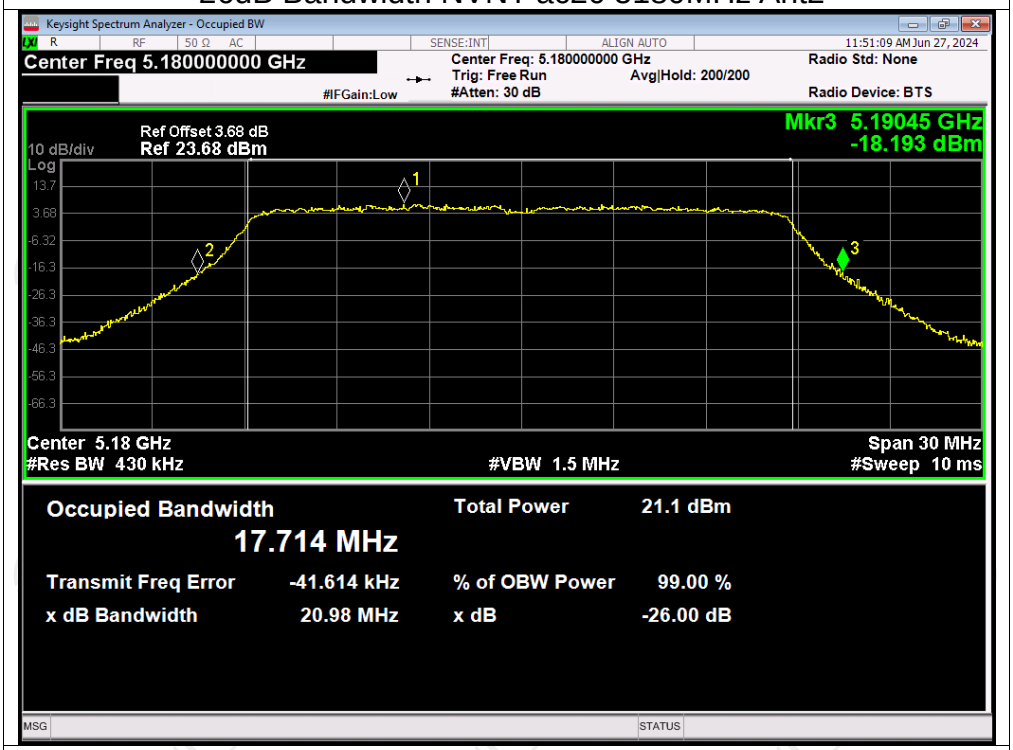
-26dB Bandwidth NVNT n40 5190MHz Ant2



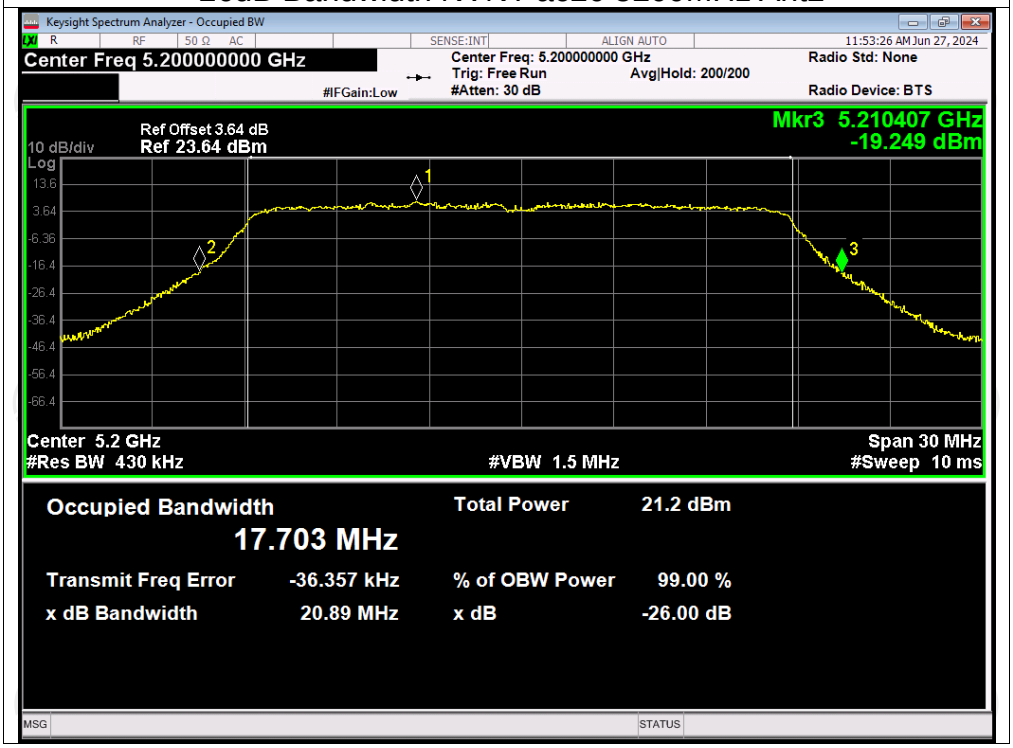
-26dB Bandwidth NVNT n40 5230MHz Ant2



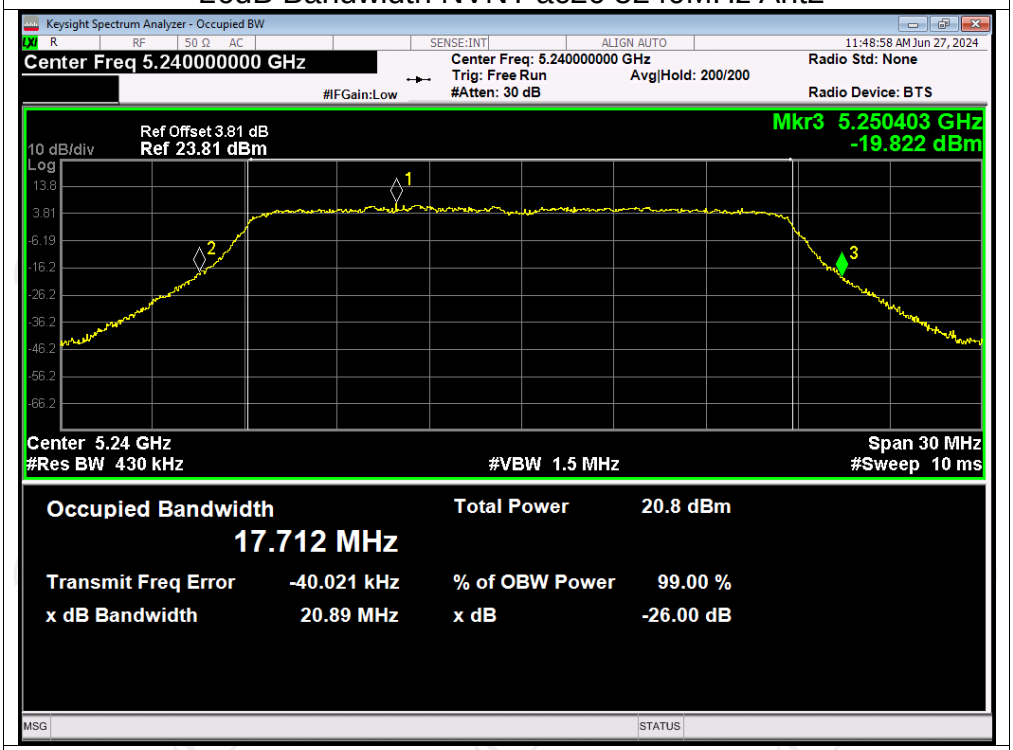
-26dB Bandwidth NVNT ac20 5180MHz Ant2



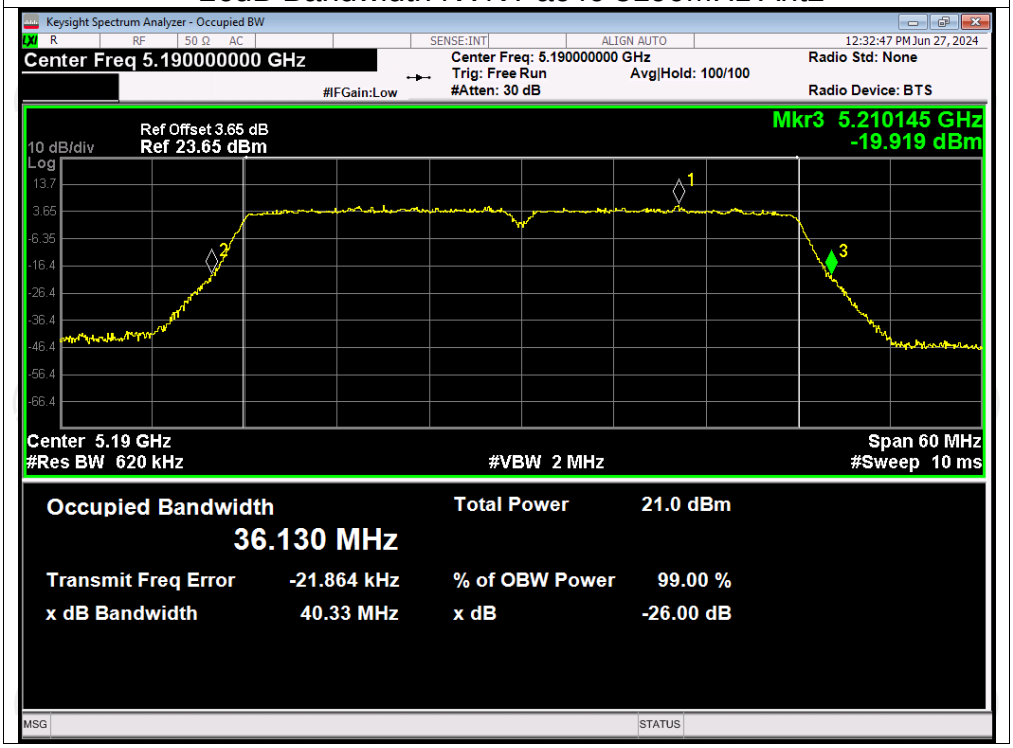
-26dB Bandwidth NVNT ac20 5200MHz Ant2



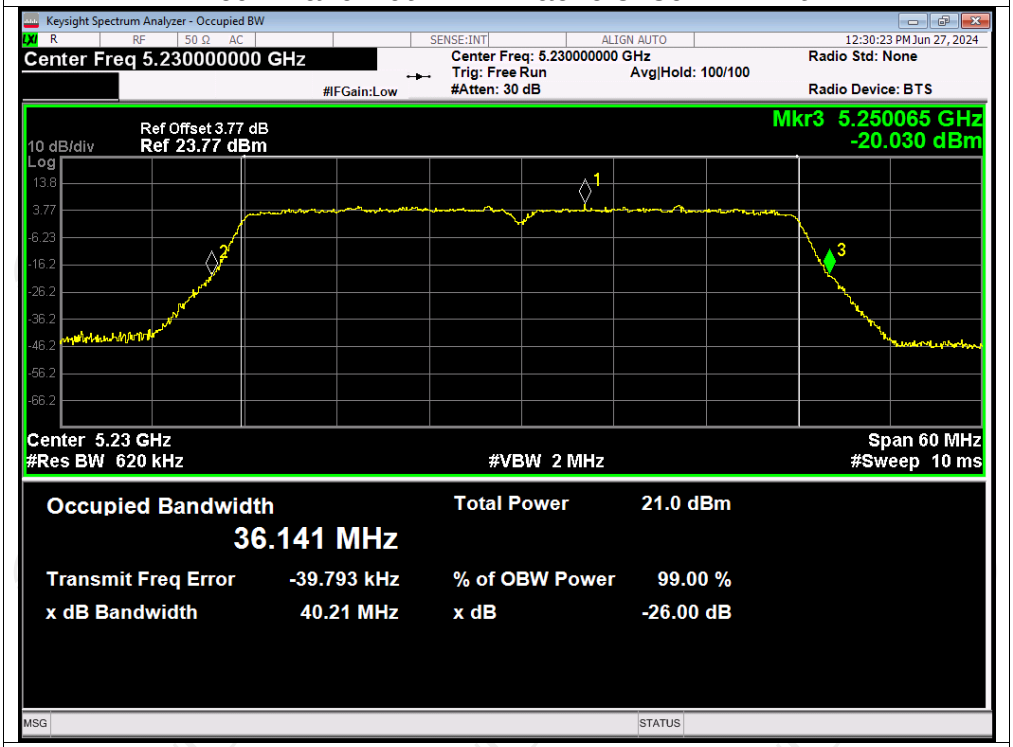
-26dB Bandwidth NVNT ac20 5240MHz Ant2



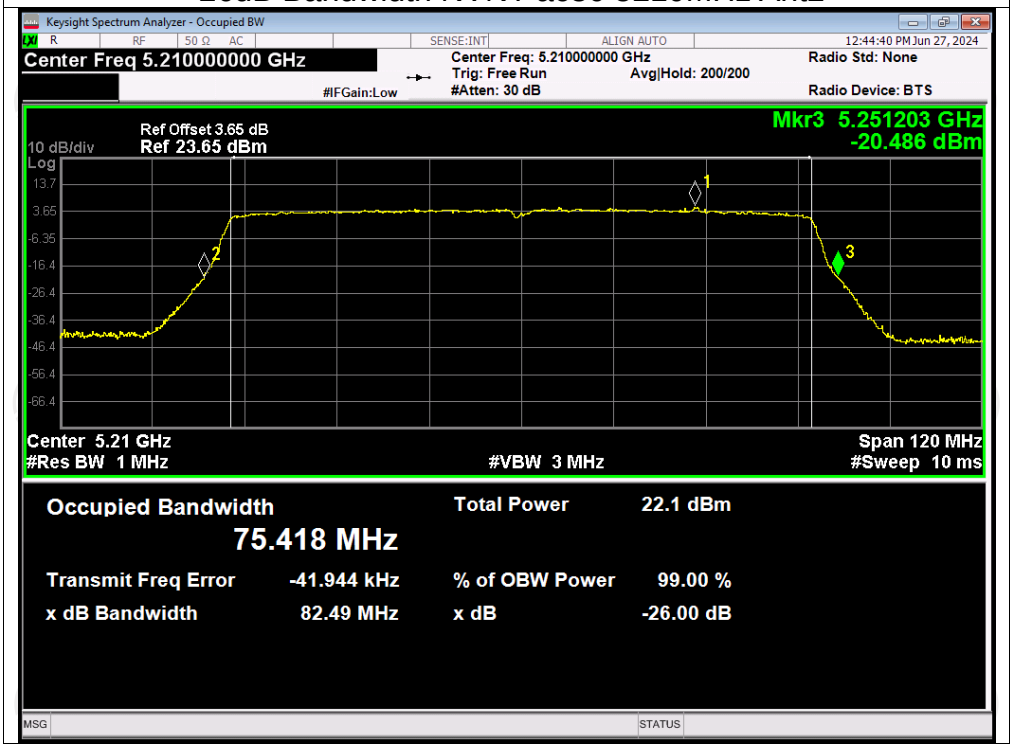
-26dB Bandwidth NVNT ac40 5190MHz Ant2



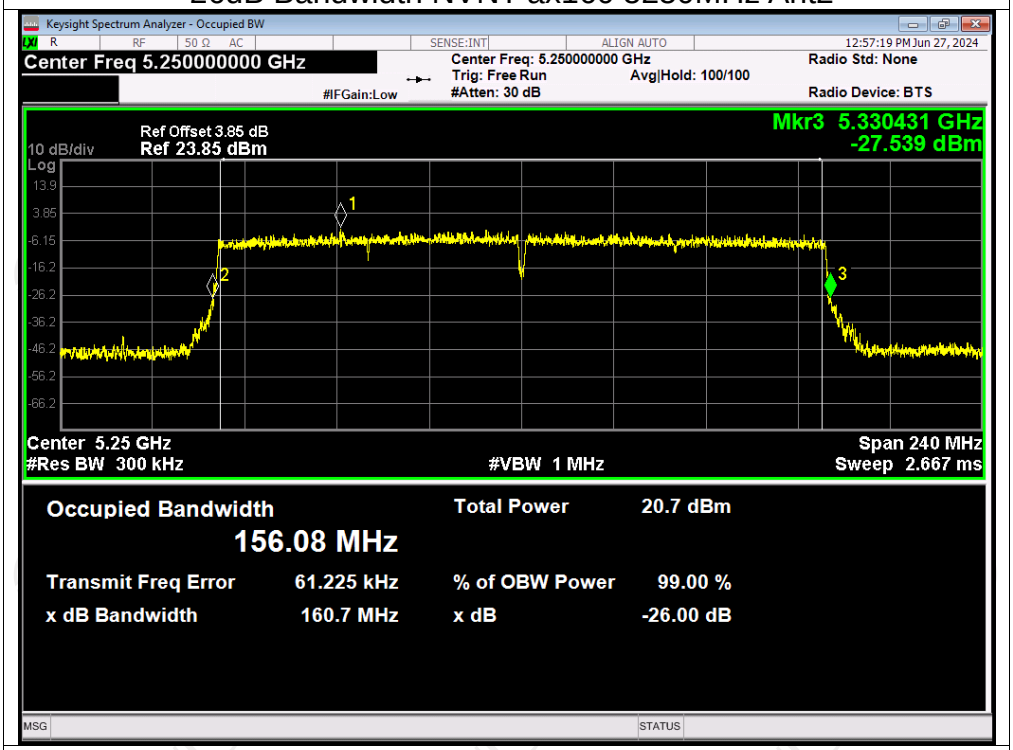
-26dB Bandwidth NVNT ac40 5230MHz Ant2



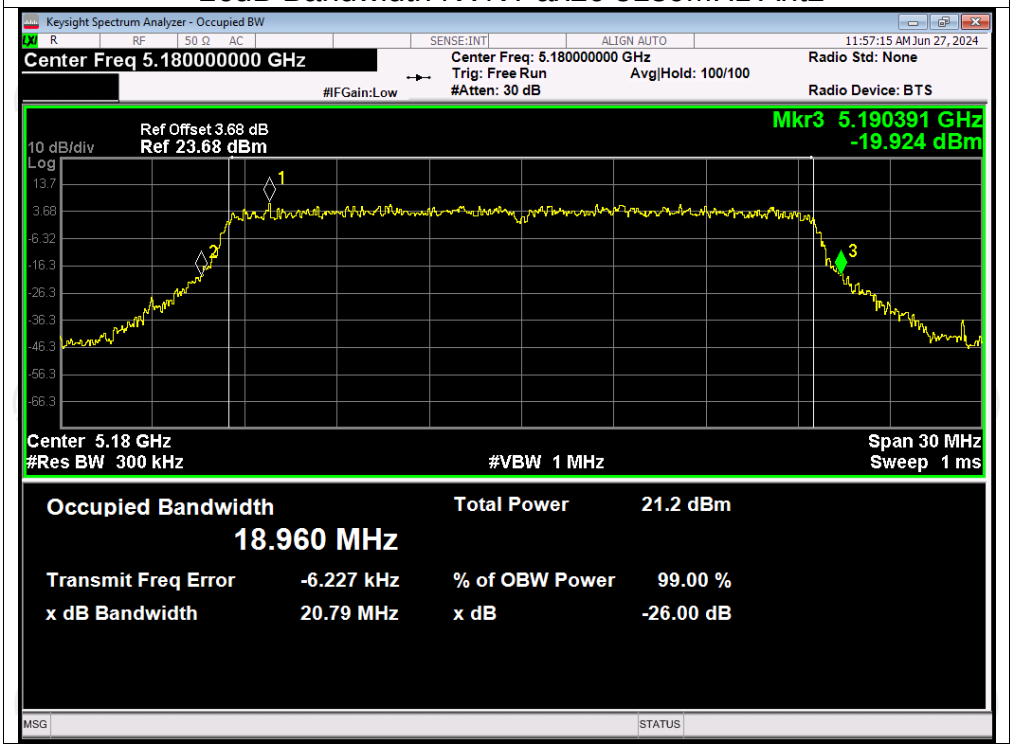
-26dB Bandwidth NVNT ac80 5210MHz Ant2



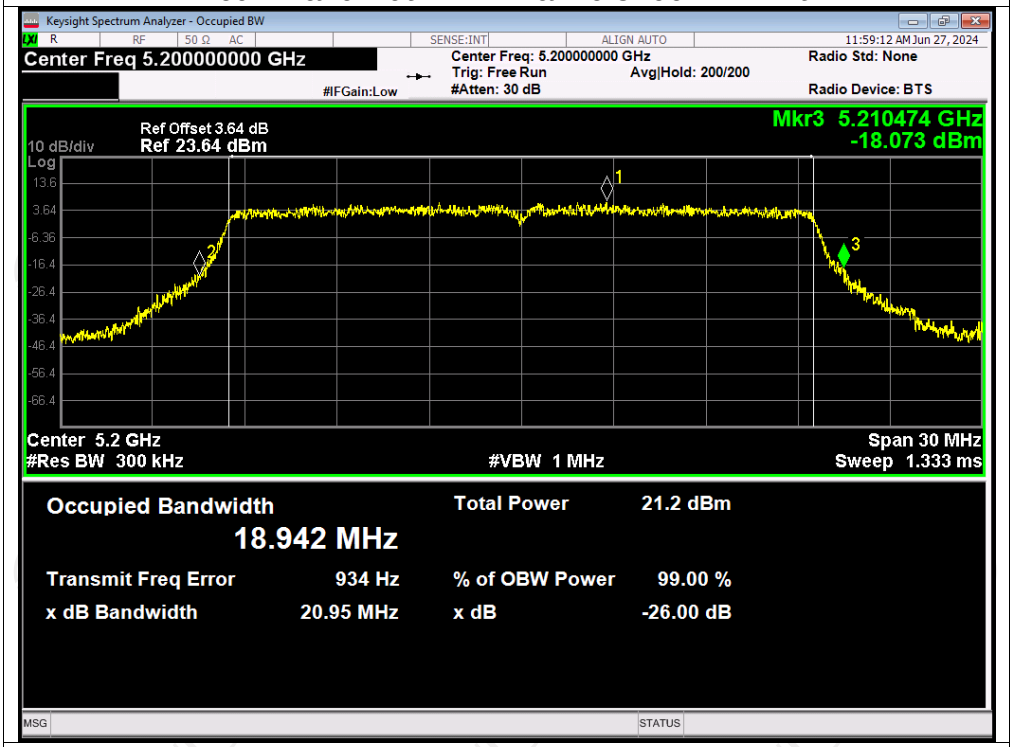
-26dB Bandwidth NVNT ax160 5250MHz Ant2



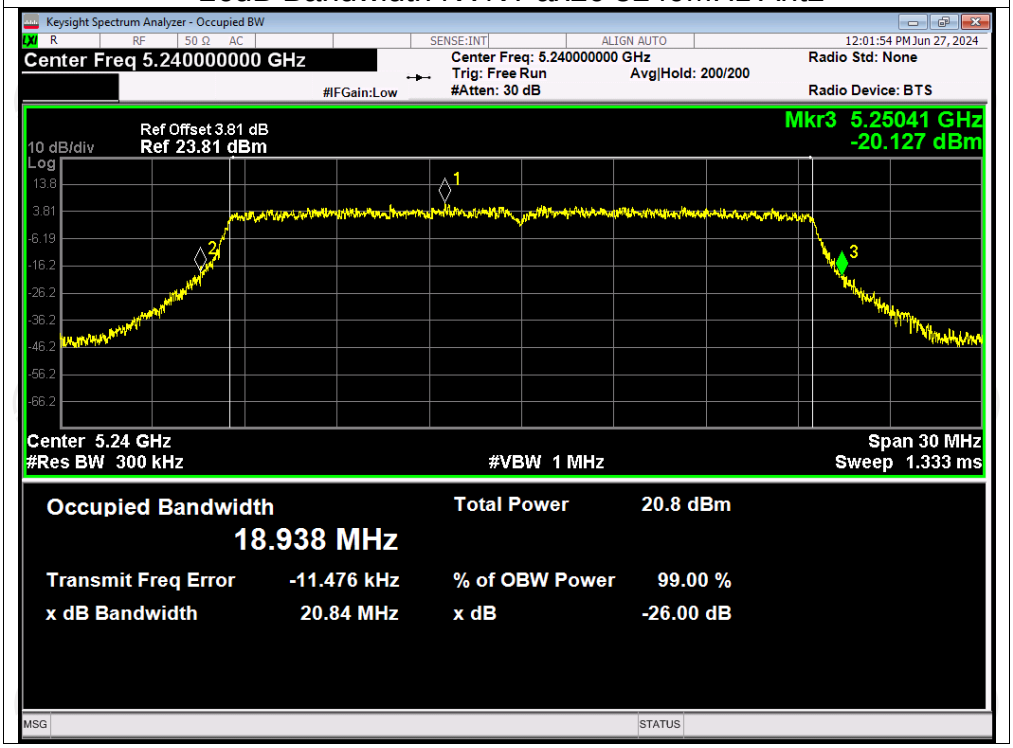
-26dB Bandwidth NVNT ax20 5180MHz Ant2



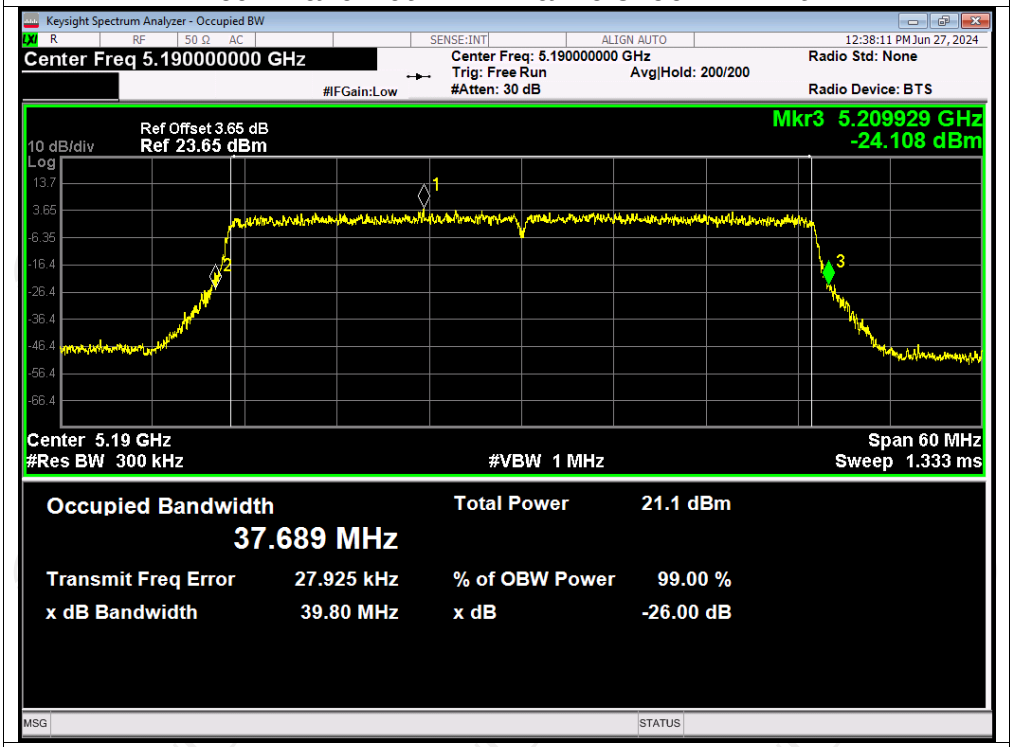
-26dB Bandwidth NVNT ax20 5200MHz Ant2



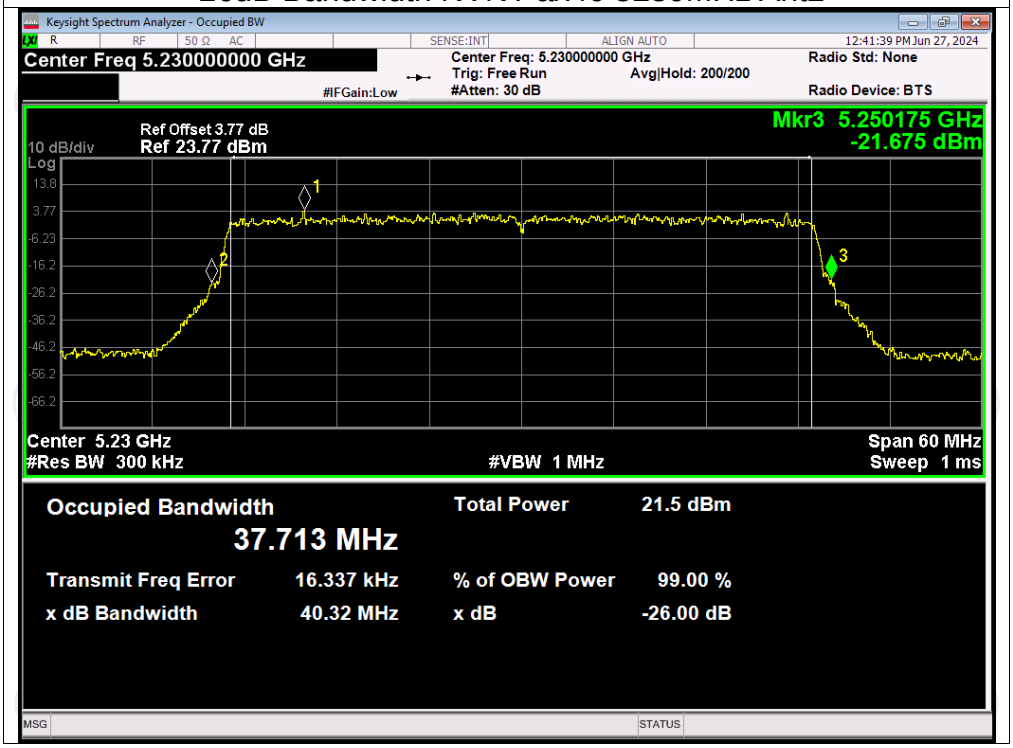
-26dB Bandwidth NVNT ax20 5240MHz Ant2



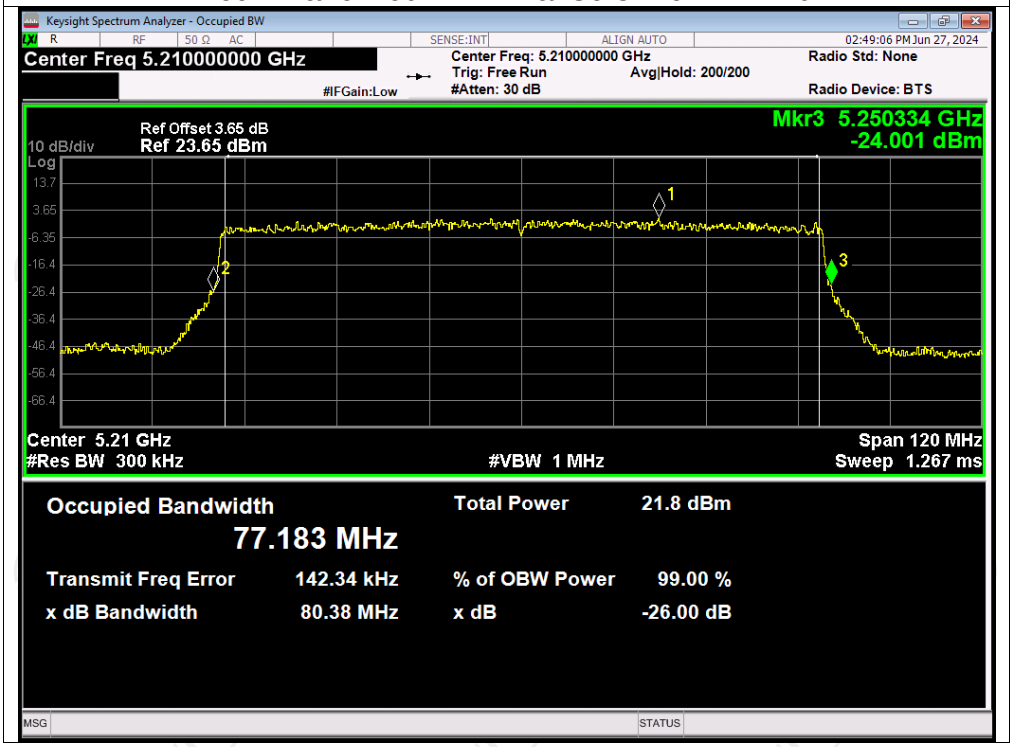
-26dB Bandwidth NVNT ax40 5190MHz Ant2



-26dB Bandwidth NVNT ax40 5230MHz Ant2

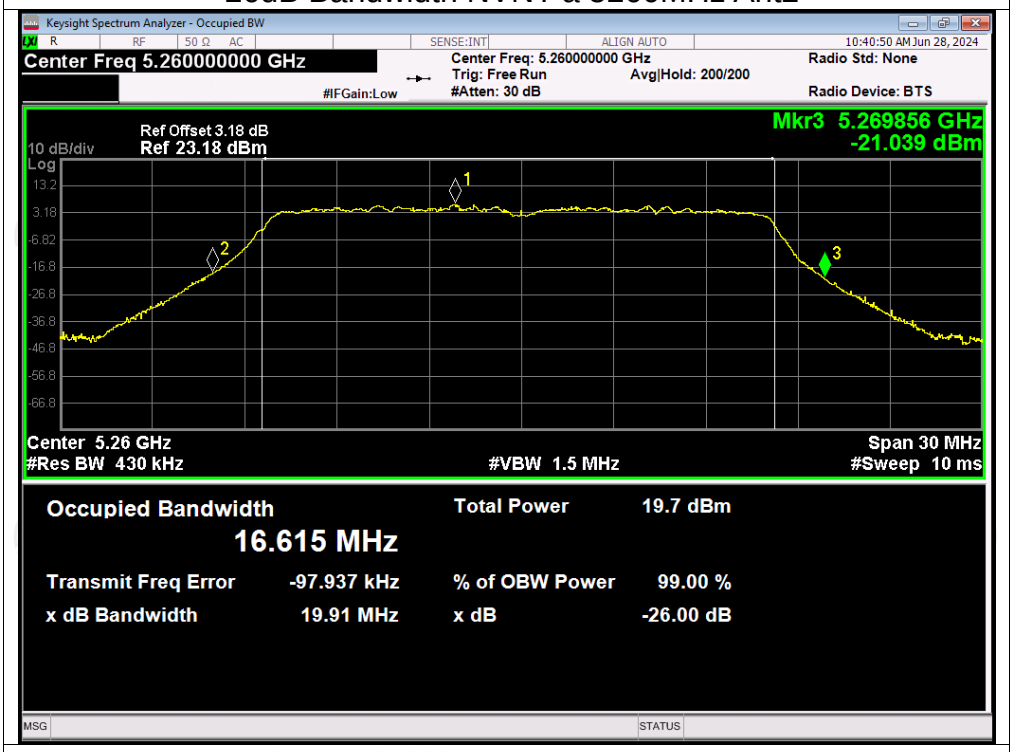


-26dB Bandwidth NVNT ax80 5210MHz Ant2

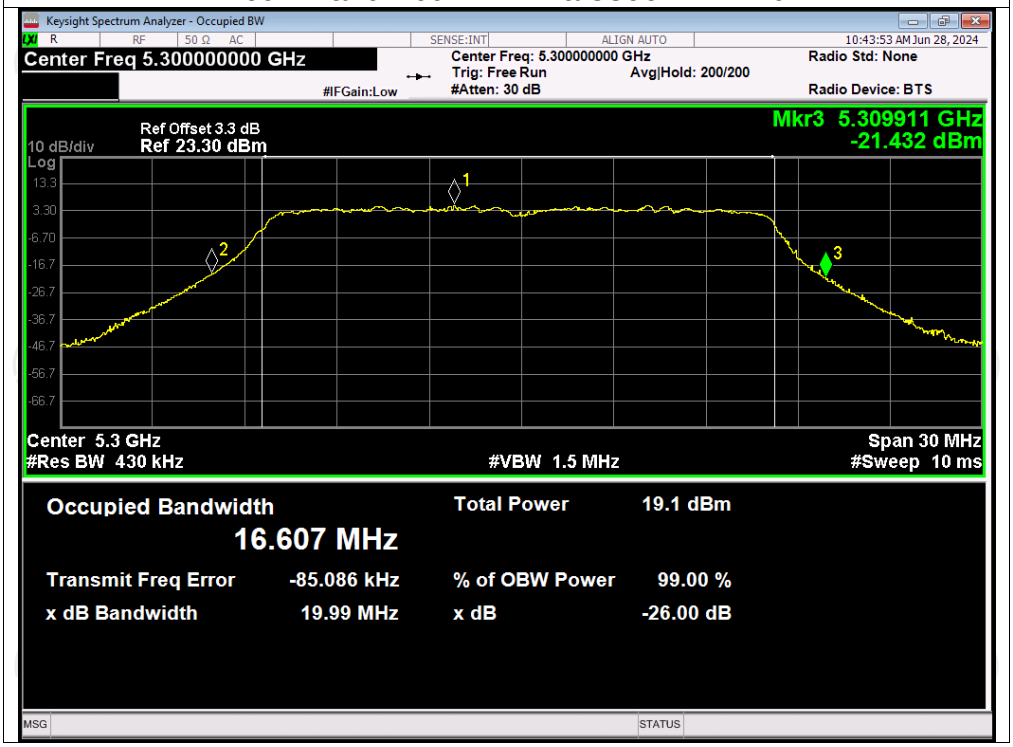


Test Graphs

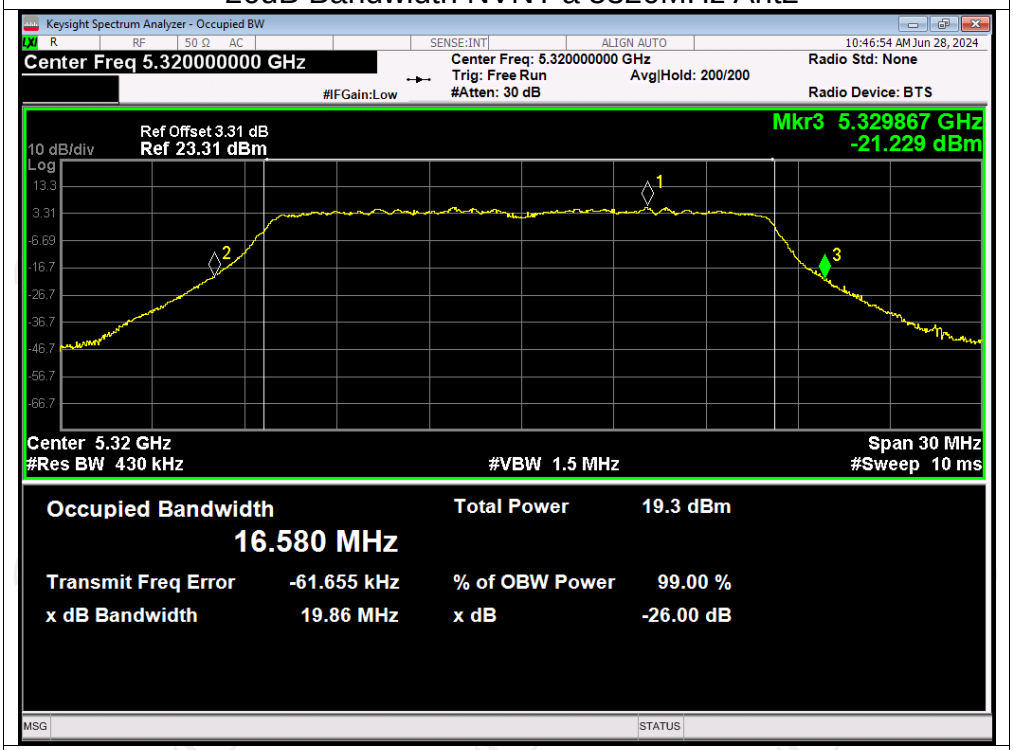
-26dB Bandwidth NVNT a 5260MHz Ant2



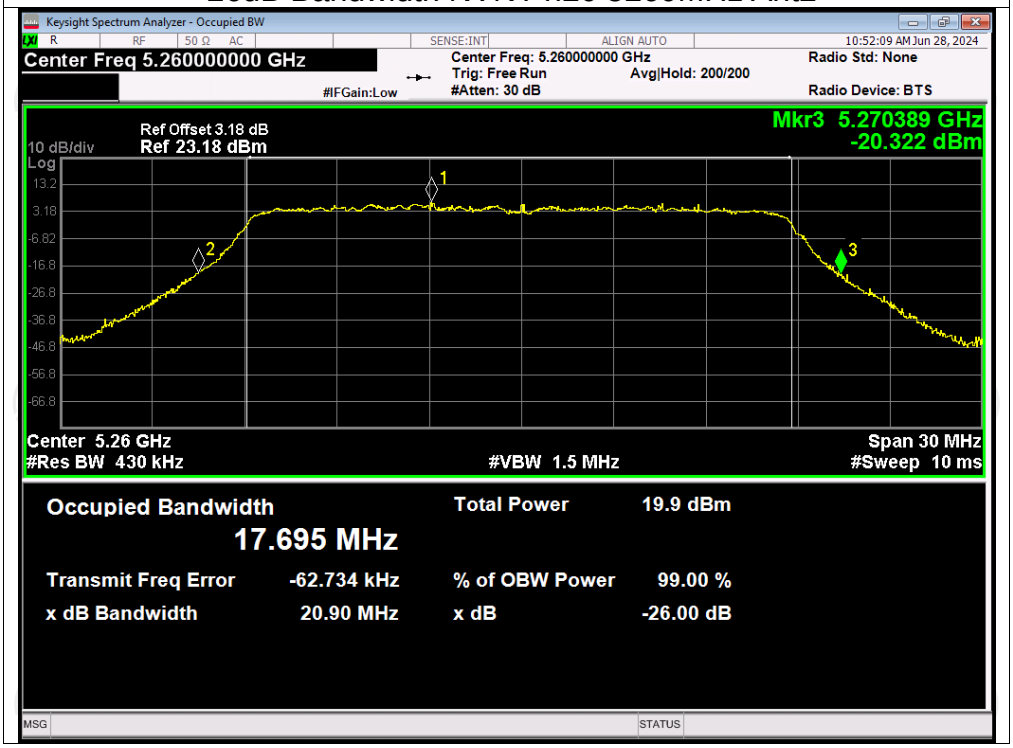
-26dB Bandwidth NVNT a 5300MHz Ant2



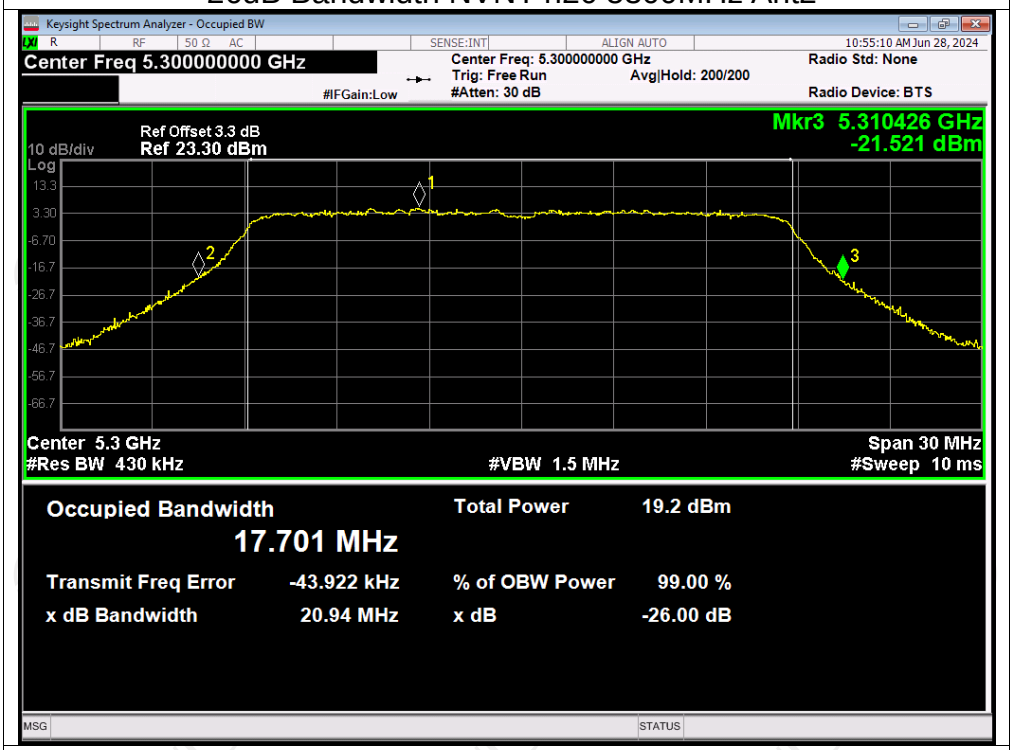
-26dB Bandwidth NVNT a 5320MHz Ant2



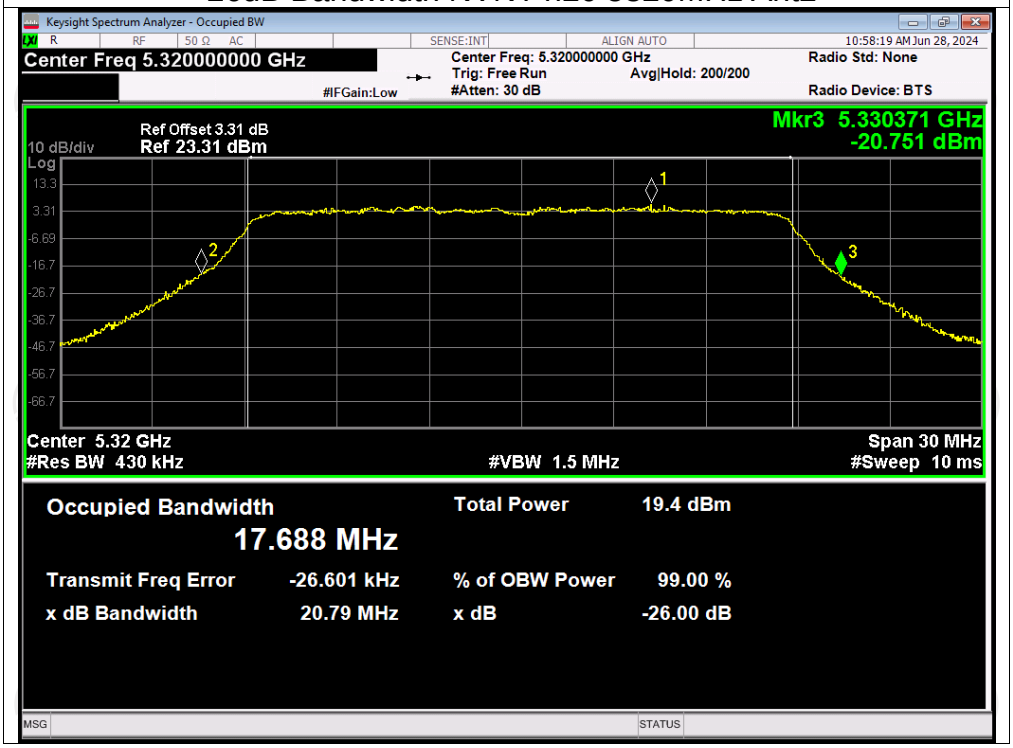
-26dB Bandwidth NVNT n20 5260MHz Ant2



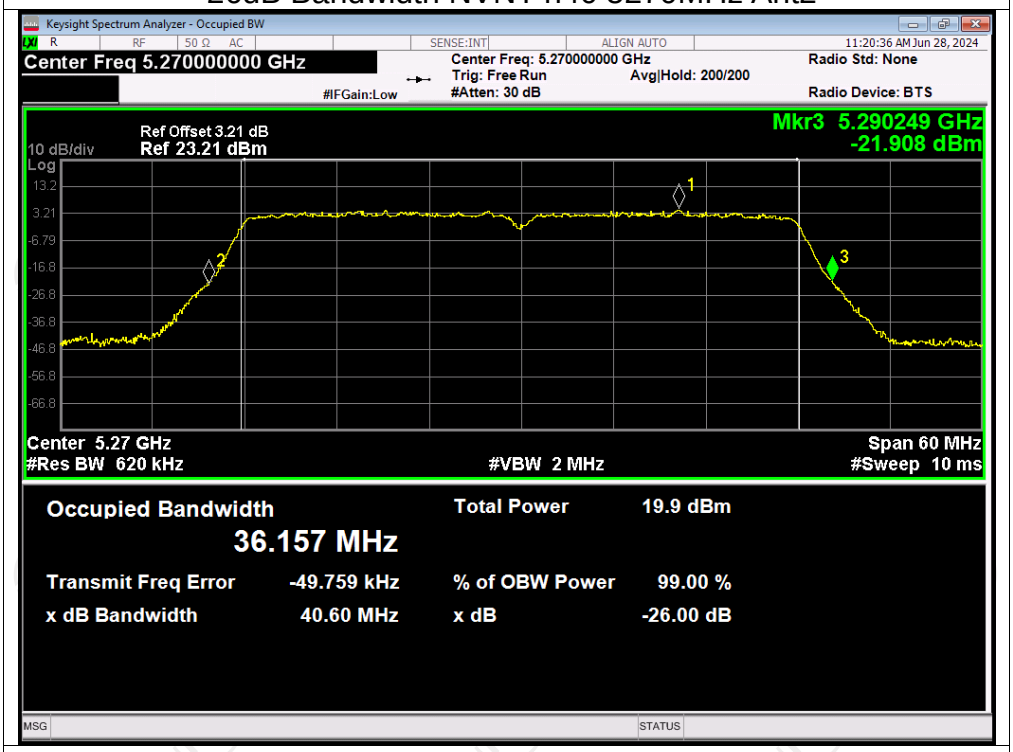
-26dB Bandwidth NVNT n20 5300MHz Ant2



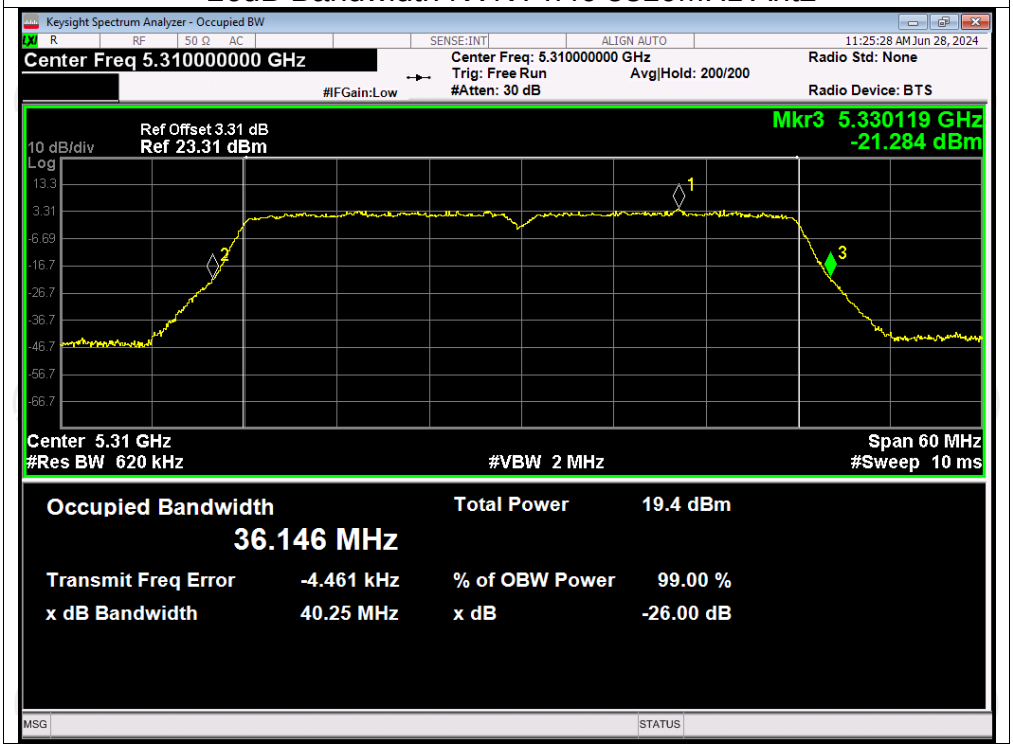
-26dB Bandwidth NVNT n20 5320MHz Ant2



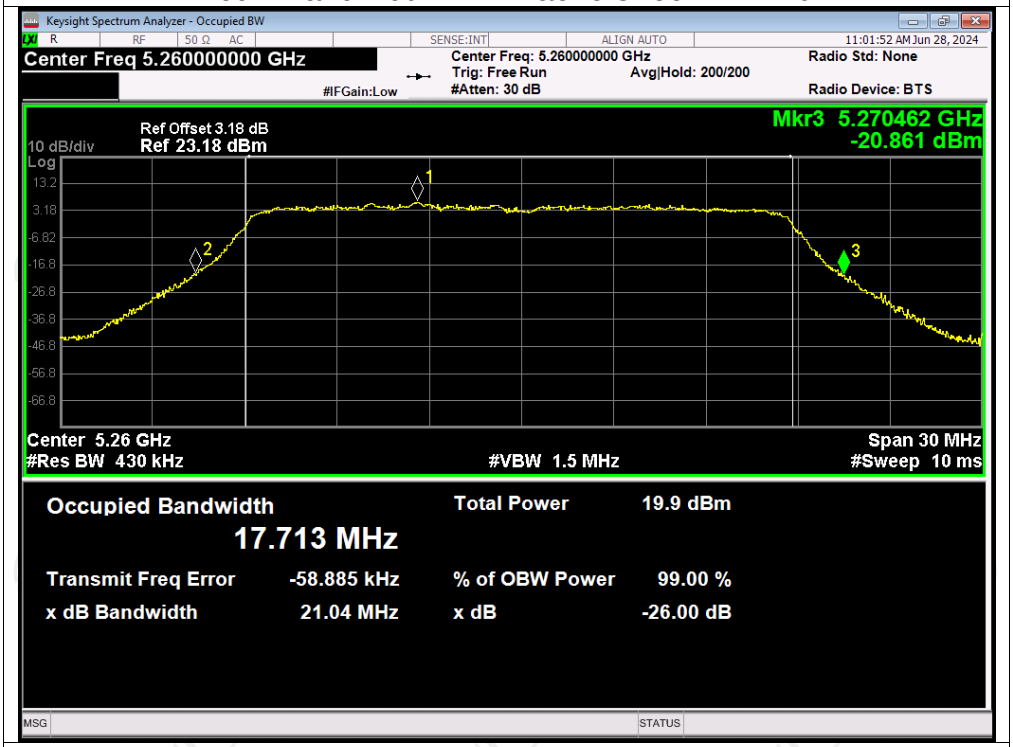
-26dB Bandwidth NVNT n40 5270MHz Ant2



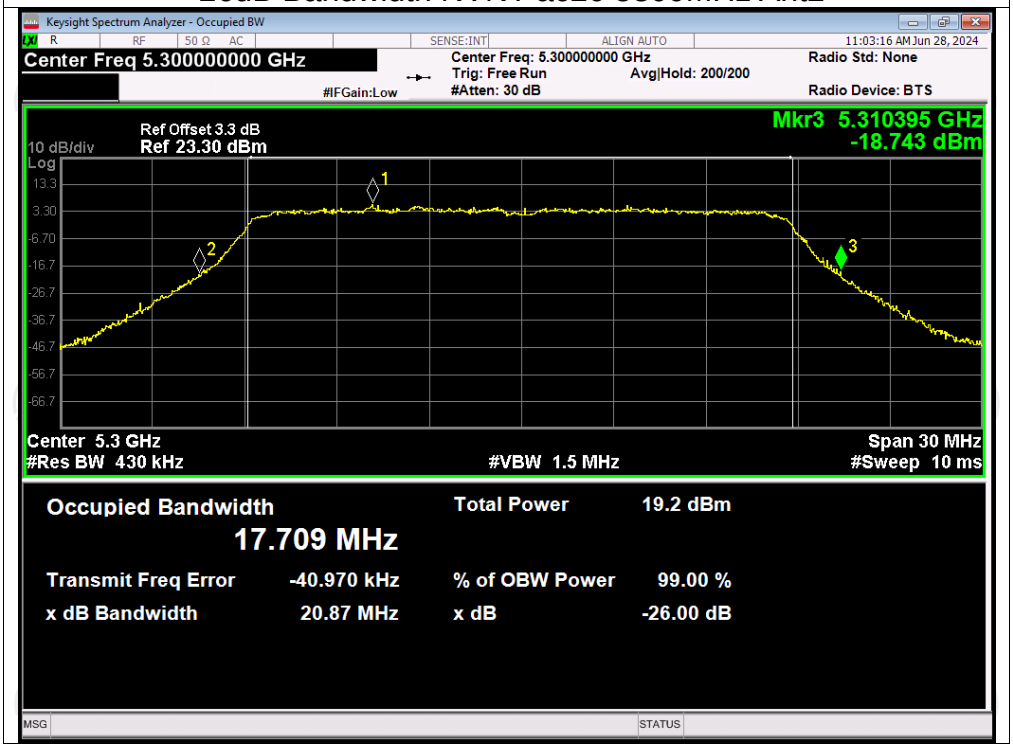
-26dB Bandwidth NVNT n40 5310MHz Ant2



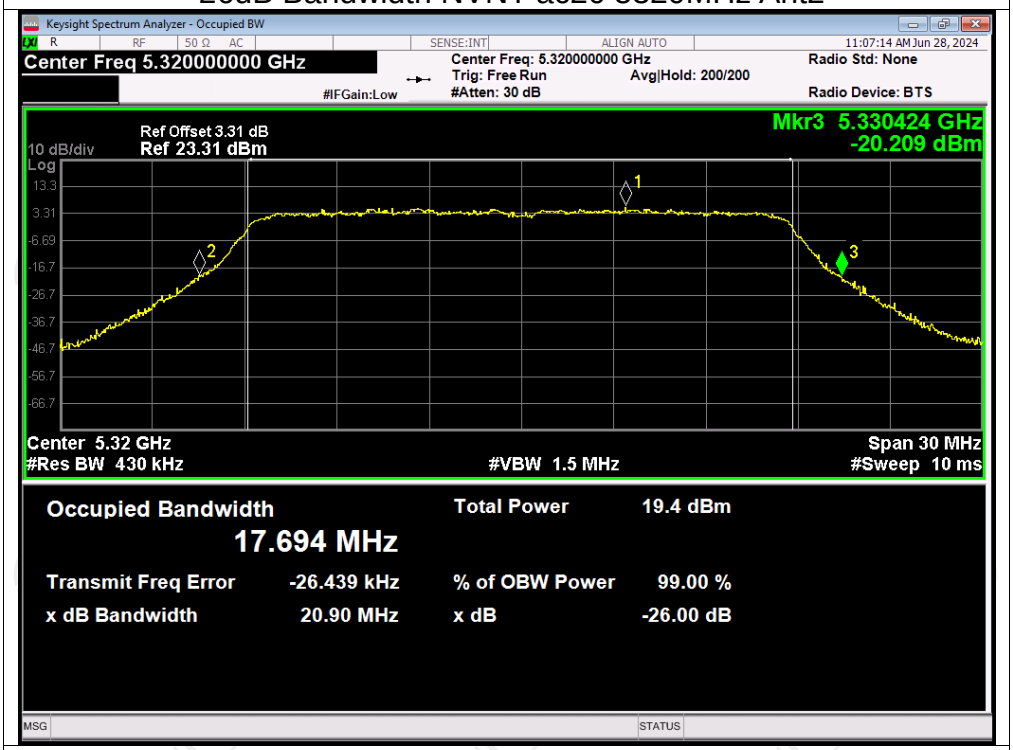
-26dB Bandwidth NVNT ac20 5260MHz Ant2



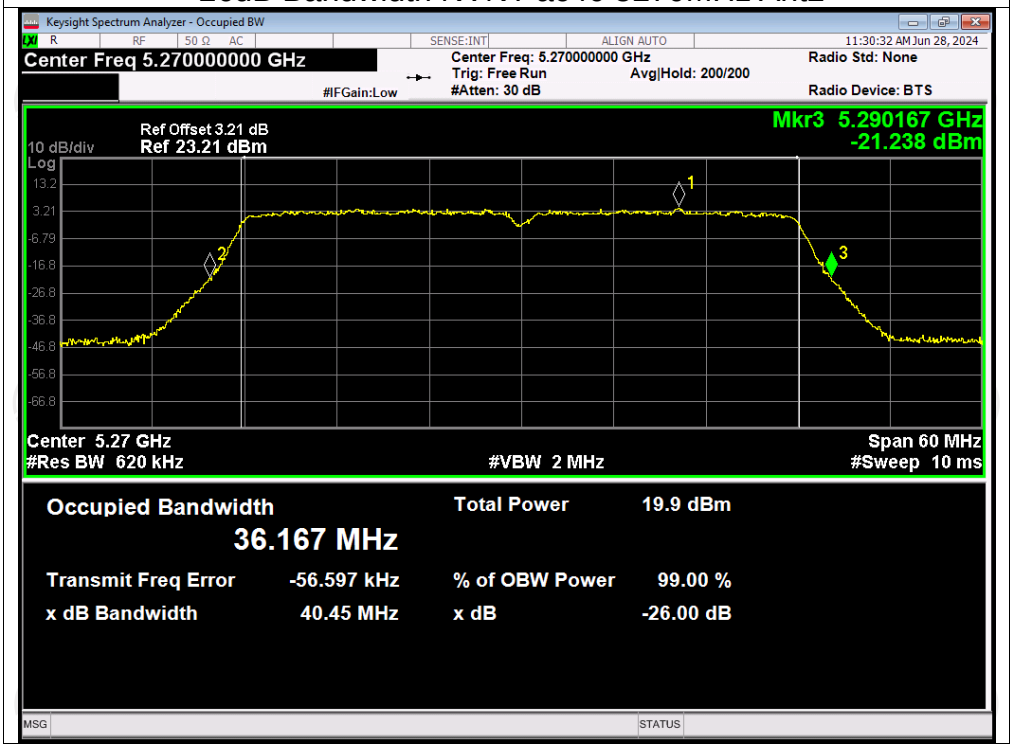
-26dB Bandwidth NVNT ac20 5300MHz Ant2



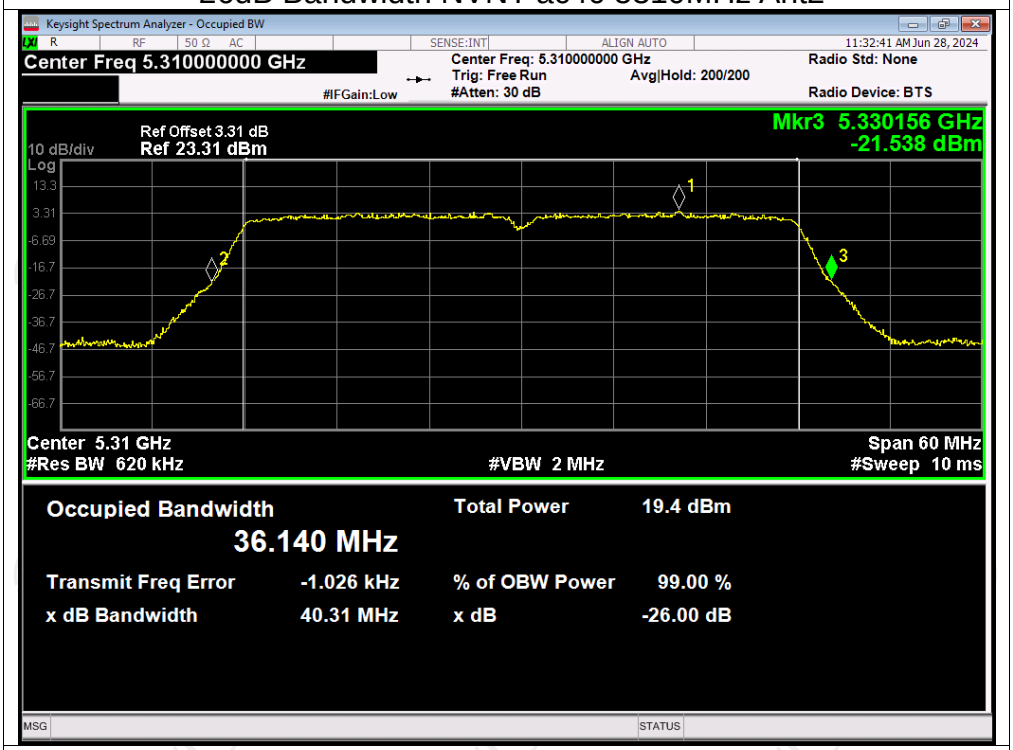
-26dB Bandwidth NVNT ac20 5320MHz Ant2



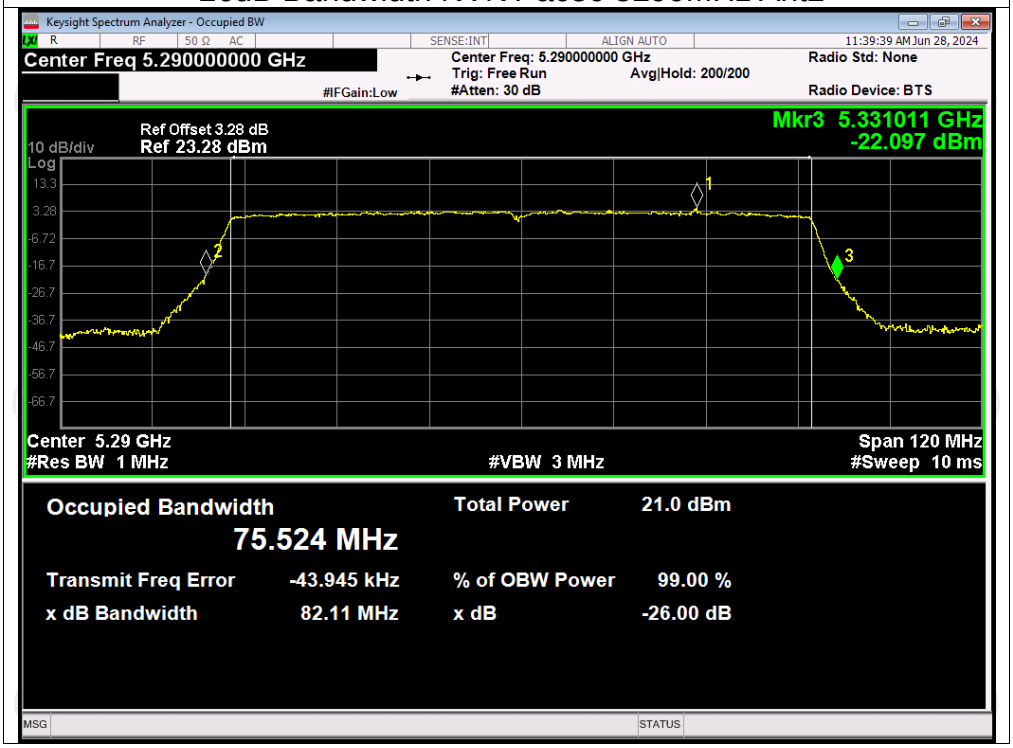
-26dB Bandwidth NVNT ac40 5270MHz Ant2



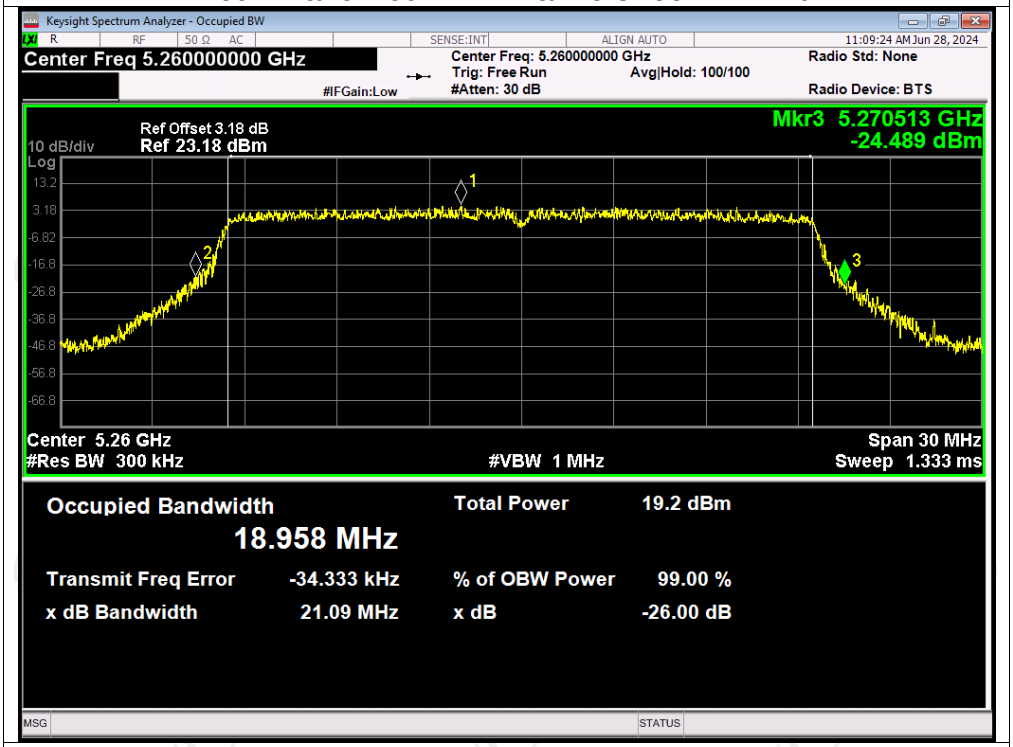
-26dB Bandwidth NVNT ac40 5310MHz Ant2



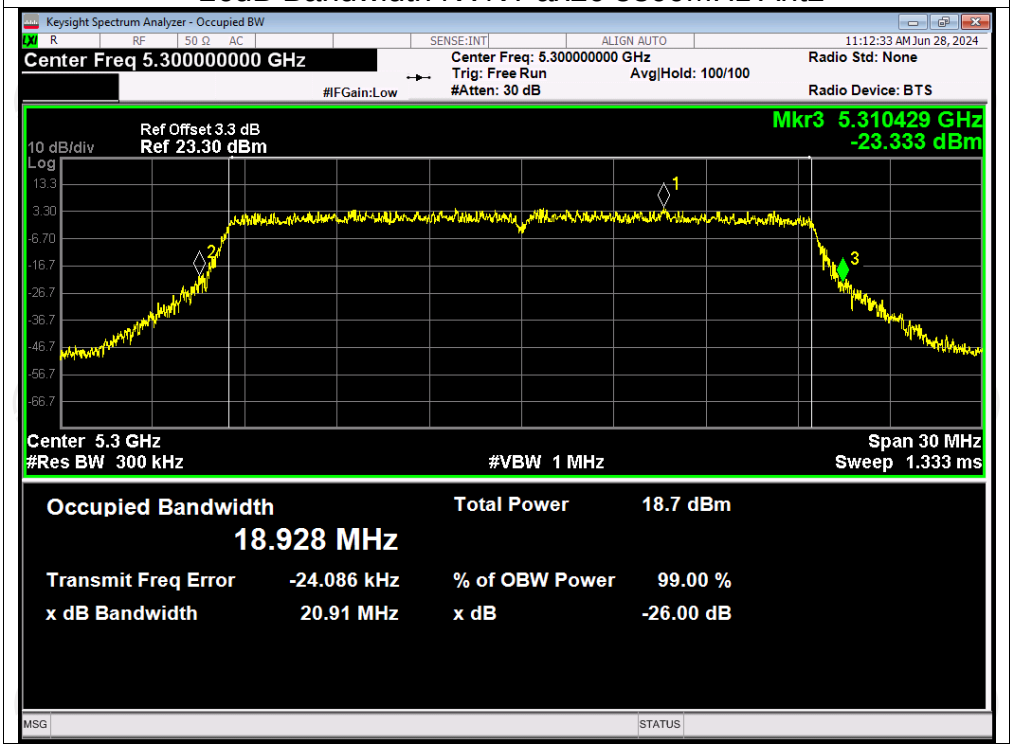
-26dB Bandwidth NVNT ac80 5290MHz Ant2



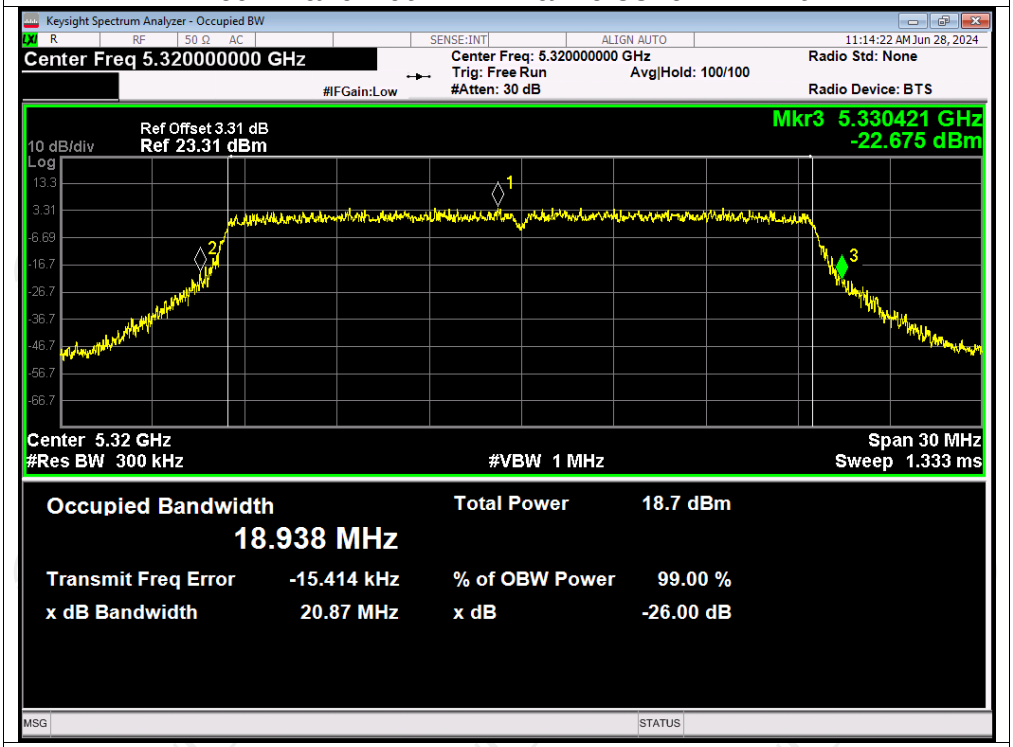
-26dB Bandwidth NVNT ax20 5260MHz Ant2



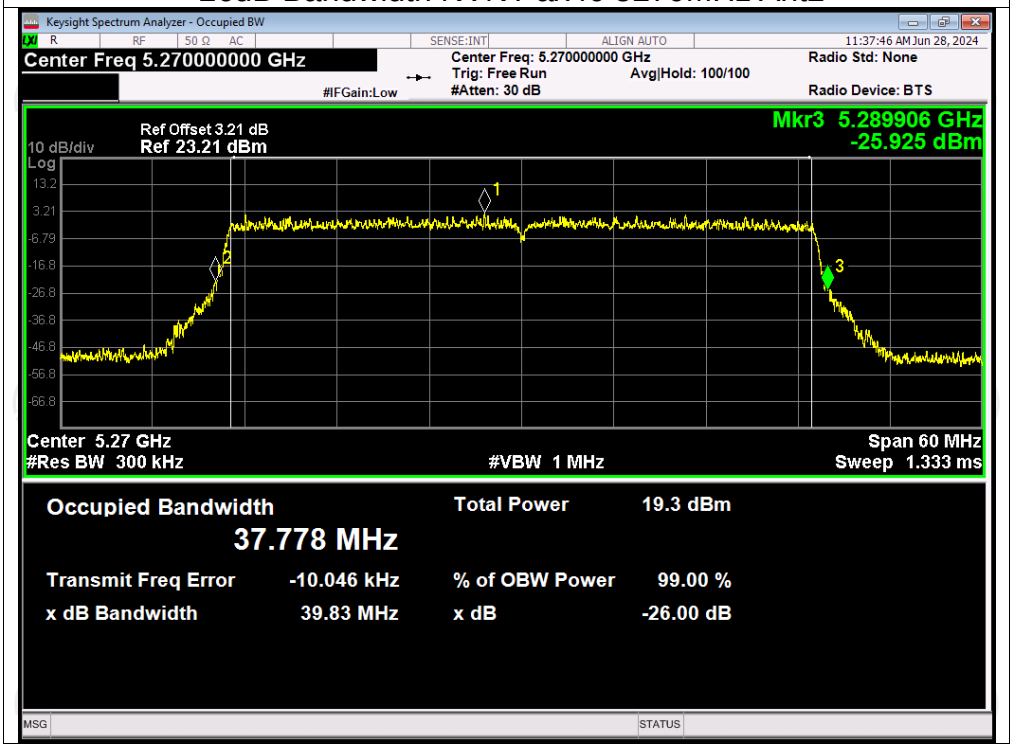
-26dB Bandwidth NVNT ax20 5300MHz Ant2



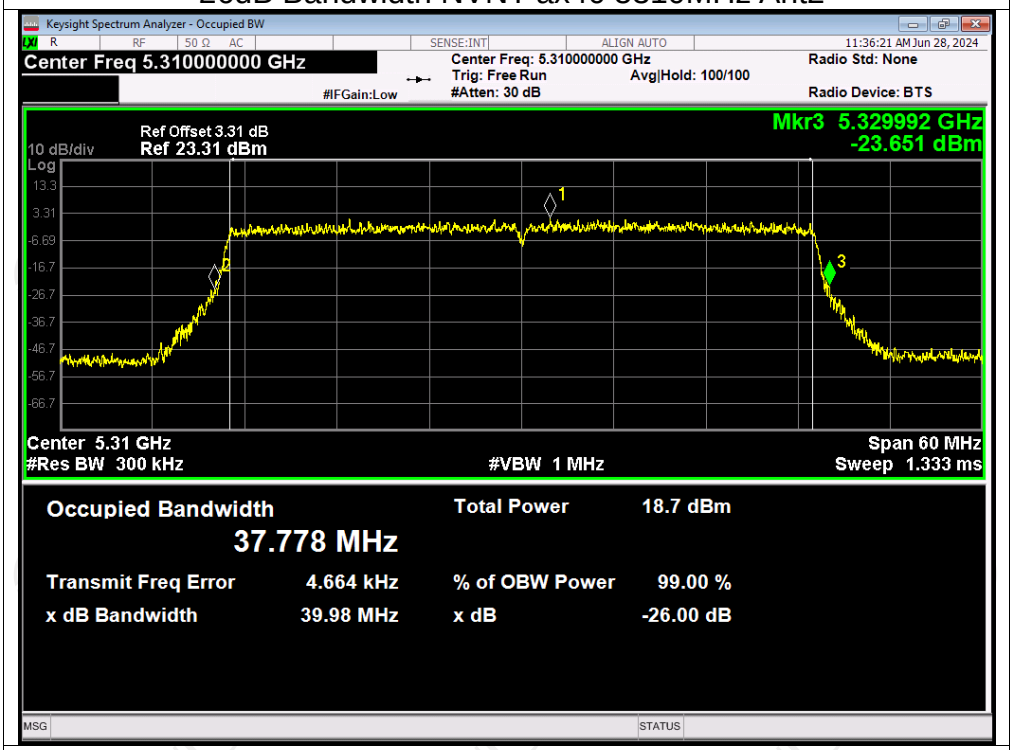
-26dB Bandwidth NVNT ax20 5320MHz Ant2



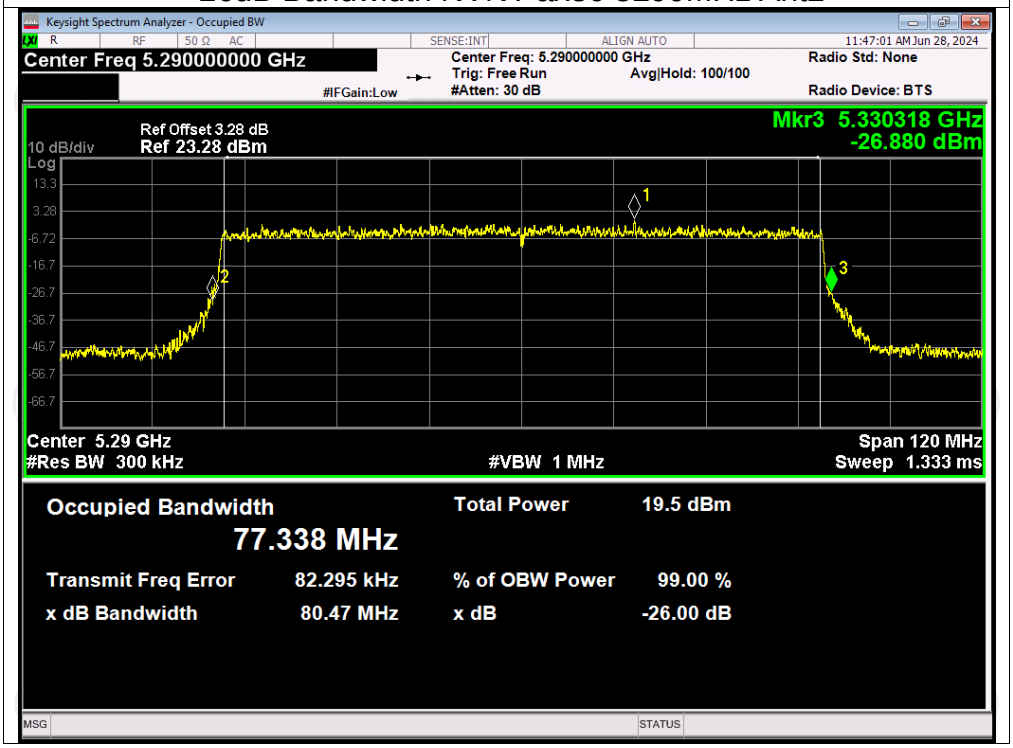
-26dB Bandwidth NVNT ax40 5270MHz Ant2



-26dB Bandwidth NVNT ax40 5310MHz Ant2

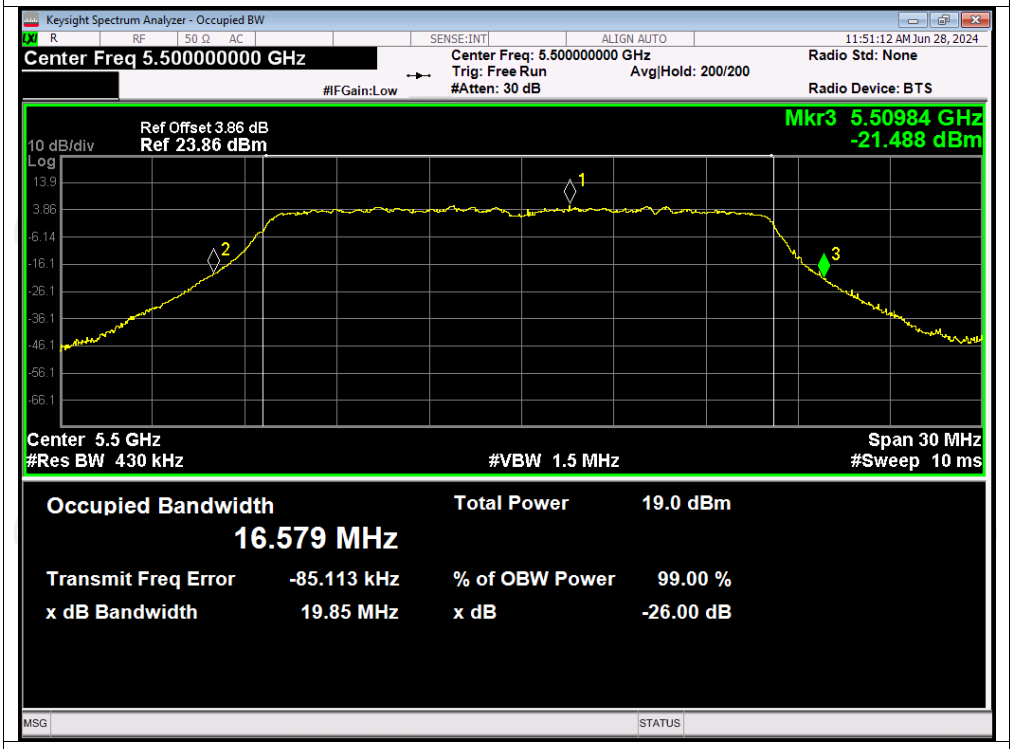


-26dB Bandwidth NVNT ax80 5290MHz Ant2

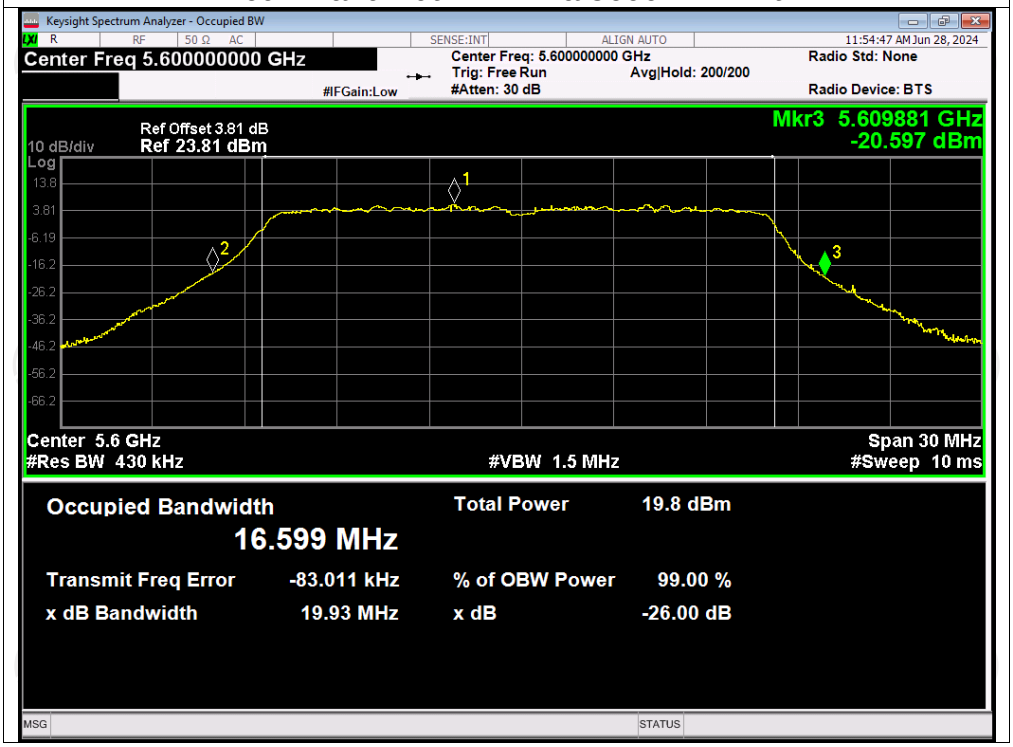


Test Graphs

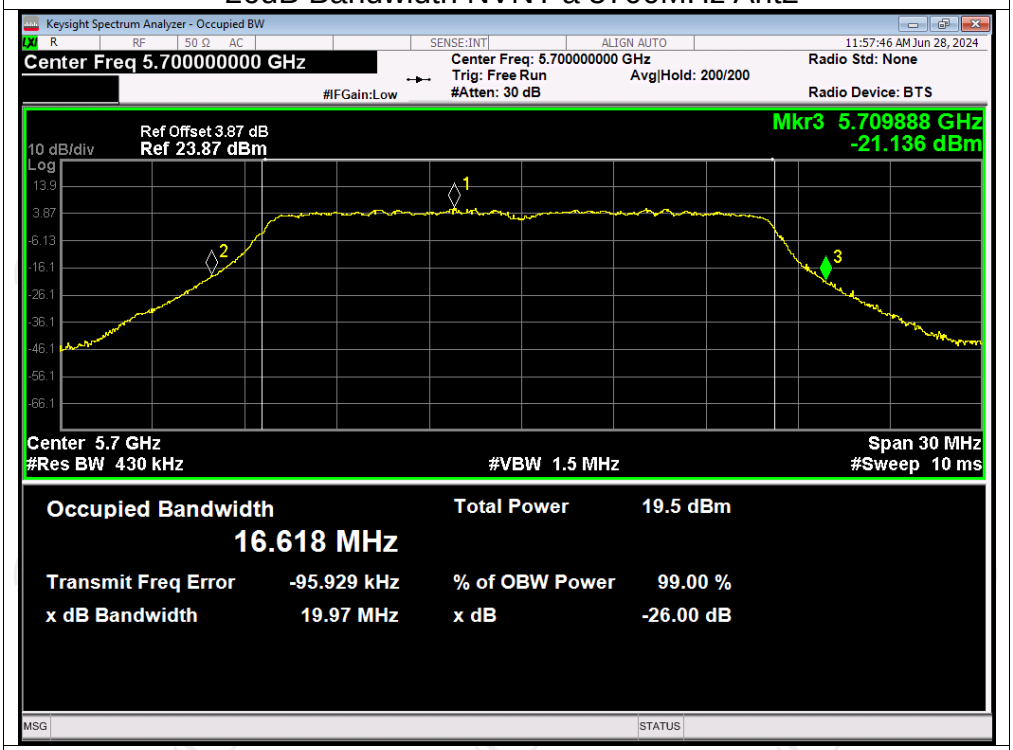
-26dB Bandwidth NVNT a 5500MHz Ant2



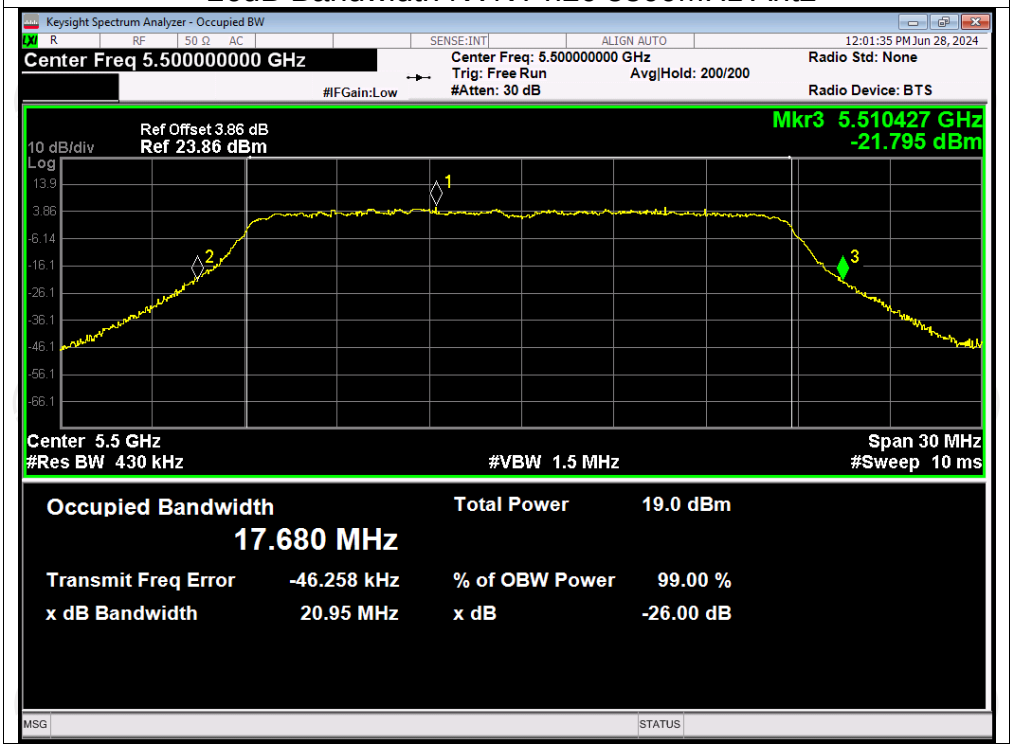
-26dB Bandwidth NVNT a 5600MHz Ant2



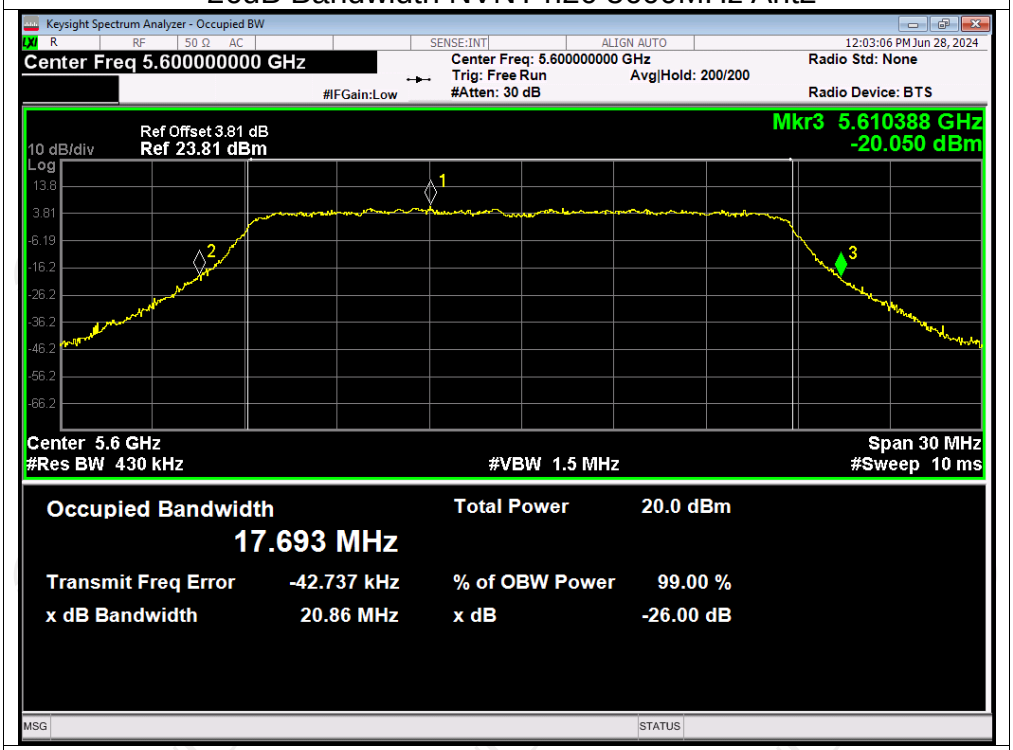
-26dB Bandwidth NVNT a 5700MHz Ant2



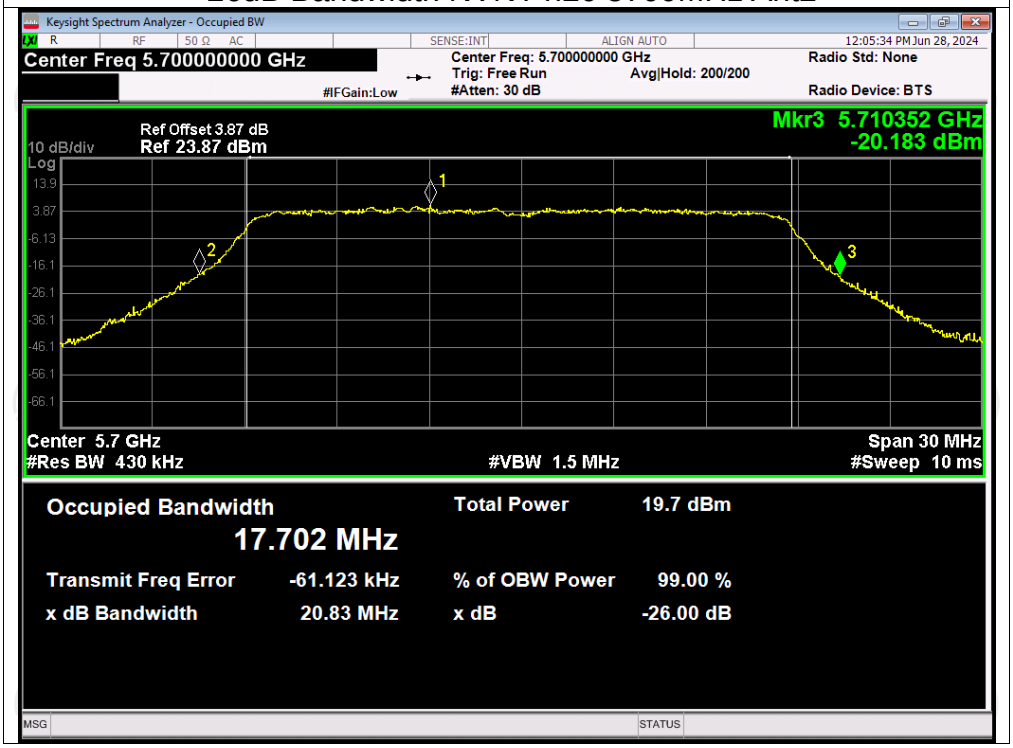
-26dB Bandwidth NVNT n20 5500MHz Ant2



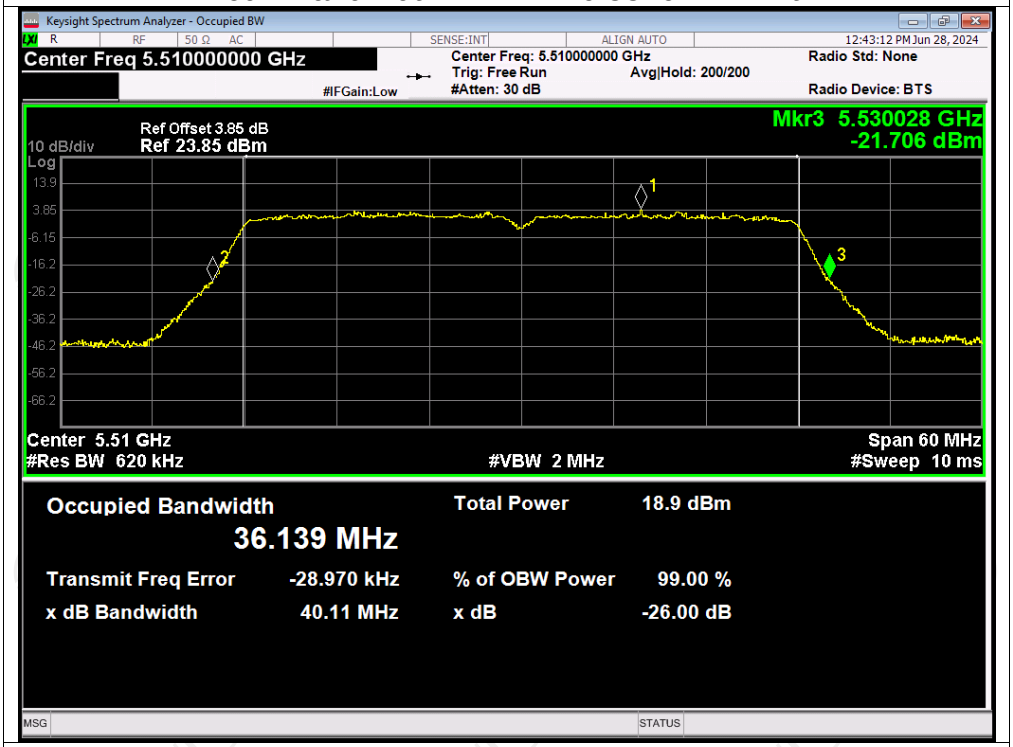
-26dB Bandwidth NVNT n20 5600MHz Ant2



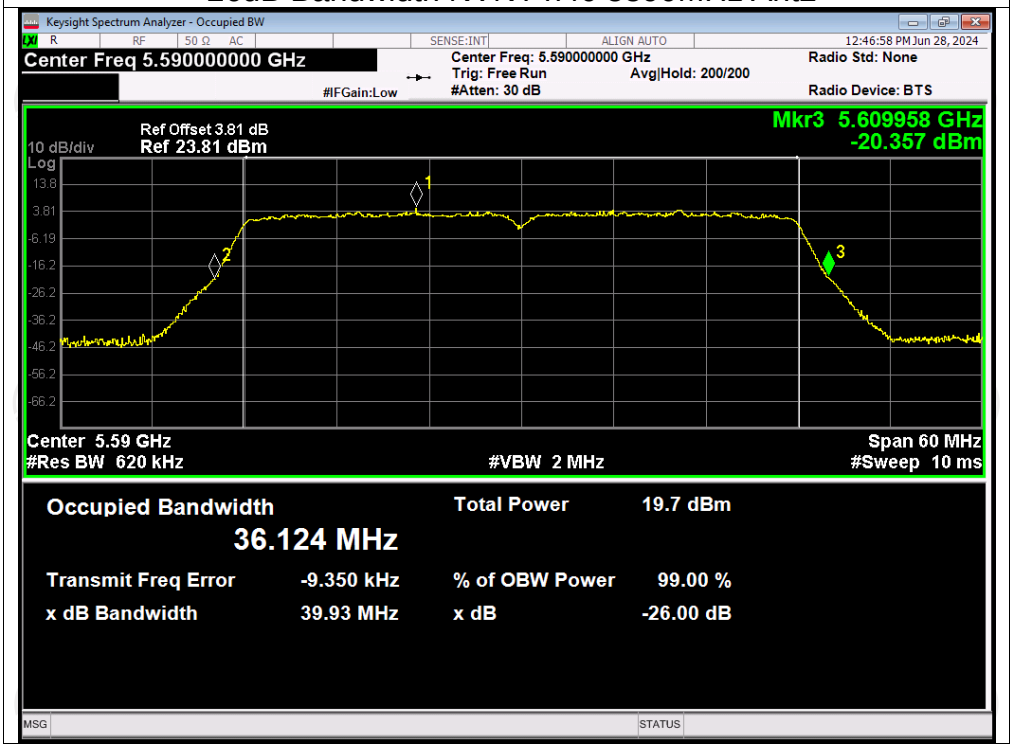
-26dB Bandwidth NVNT n20 5700MHz Ant2



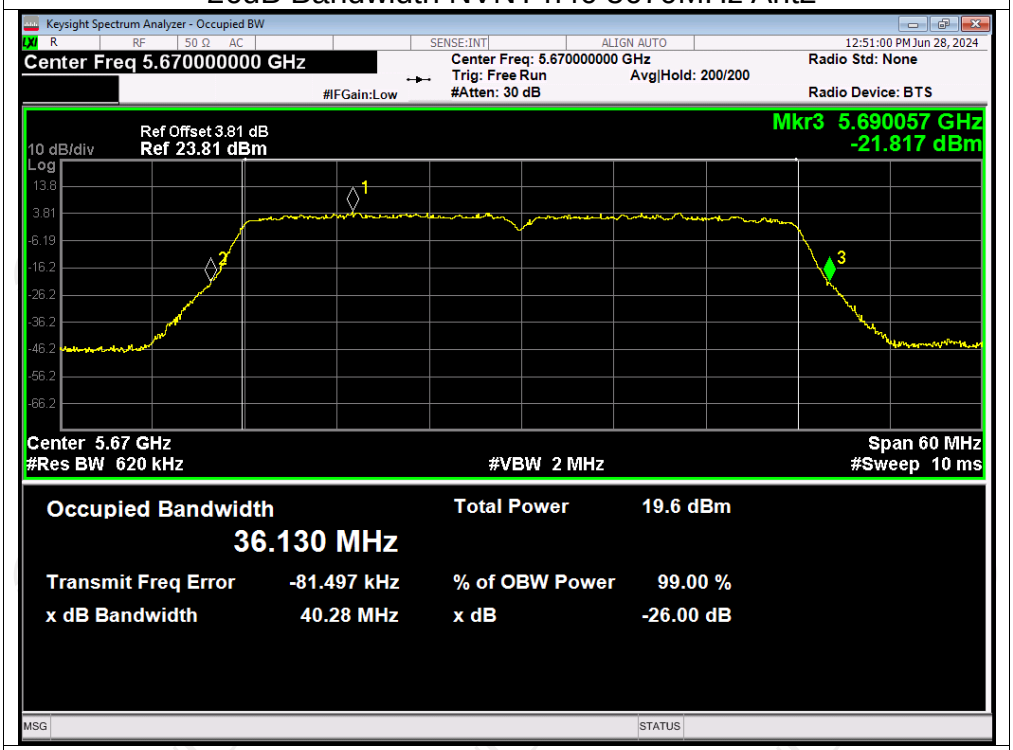
-26dB Bandwidth NVNT n40 5510MHz Ant2



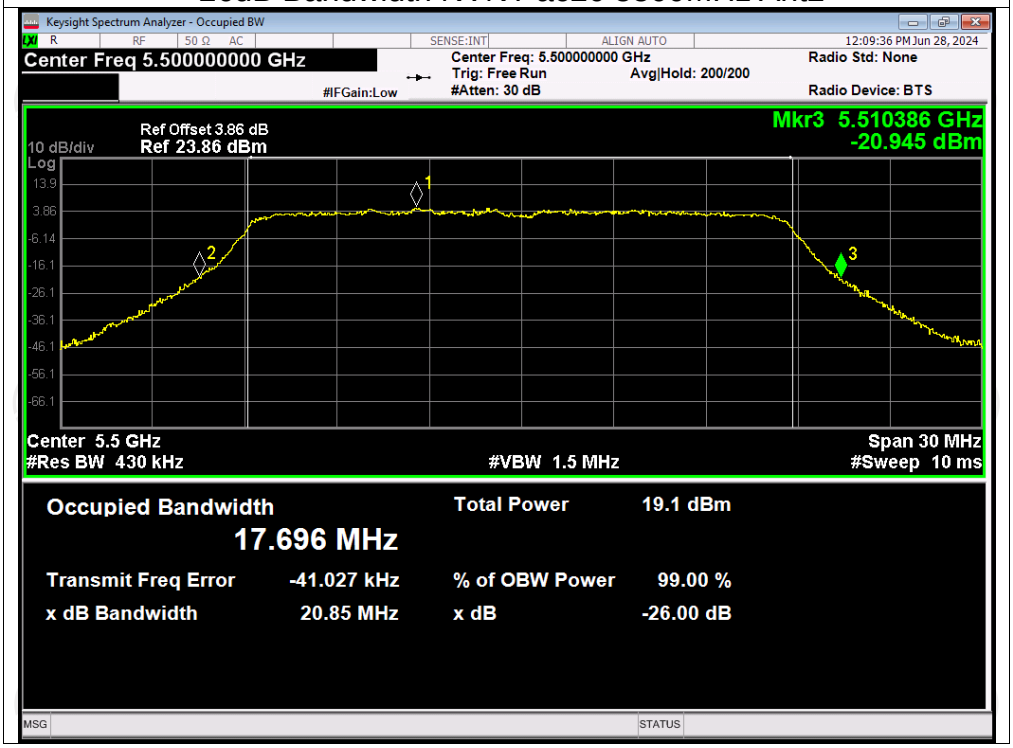
-26dB Bandwidth NVNT n40 5590MHz Ant2



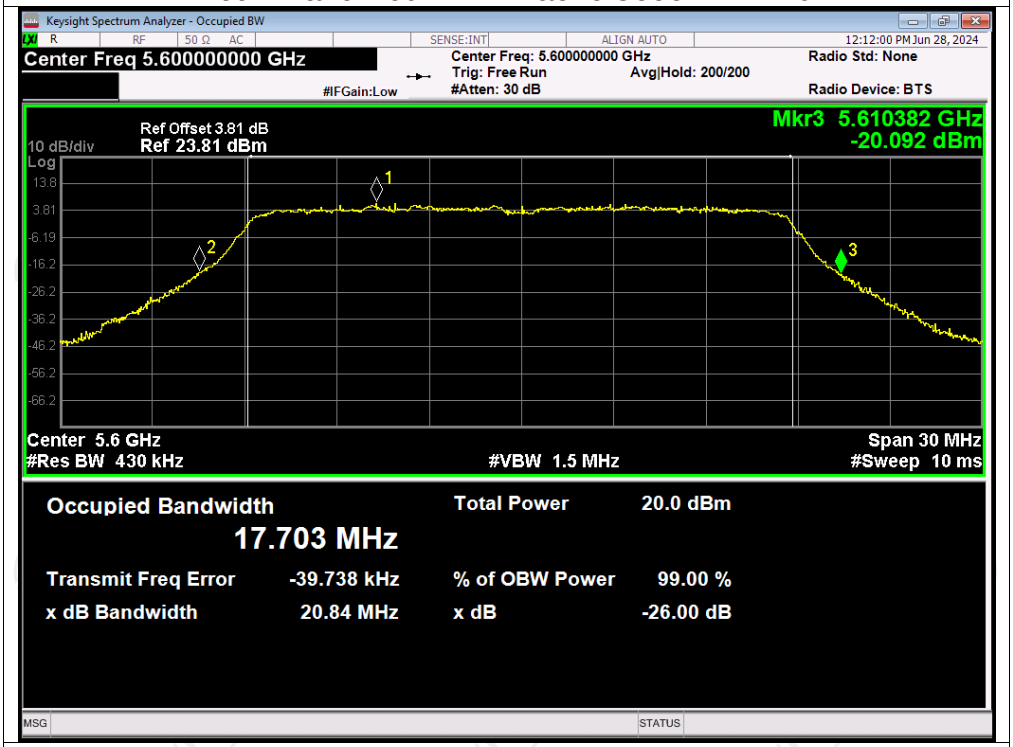
-26dB Bandwidth NVNT n40 5670MHz Ant2



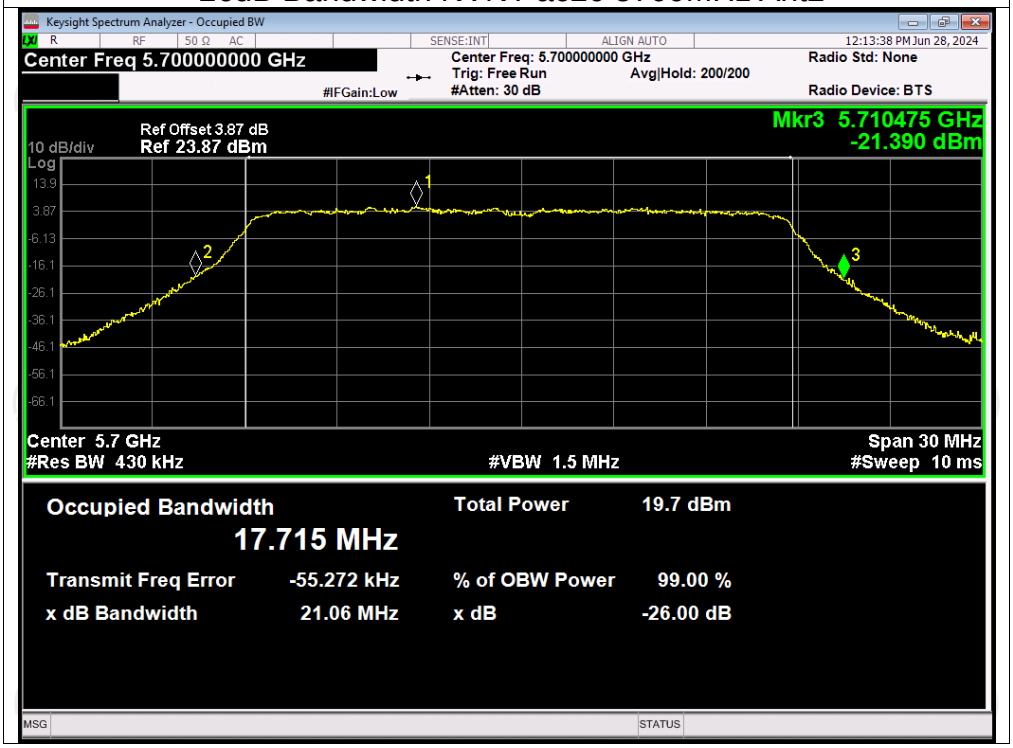
-26dB Bandwidth NVNT ac20 5500MHz Ant2



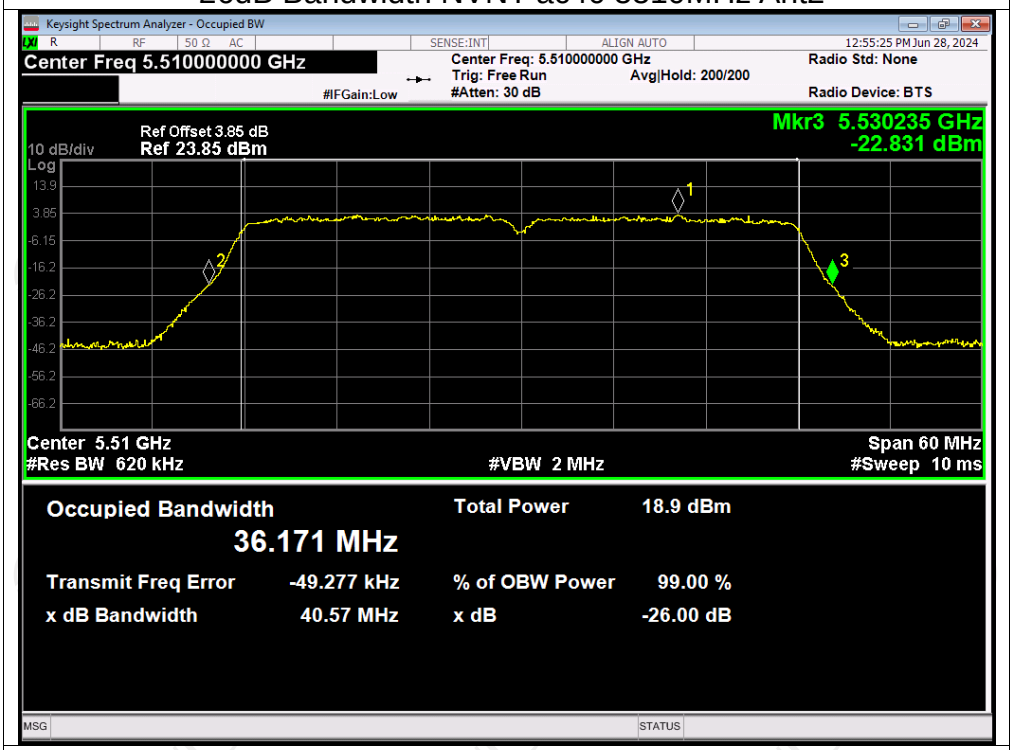
-26dB Bandwidth NVNT ac20 5600MHz Ant2



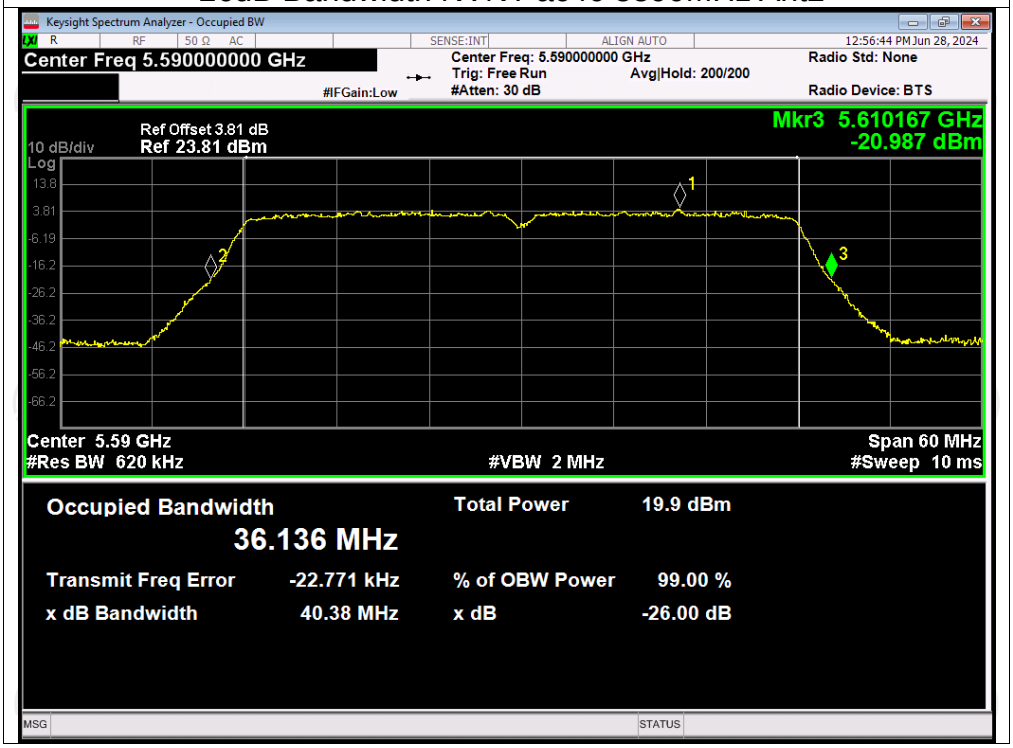
-26dB Bandwidth NVNT ac20 5700MHz Ant2



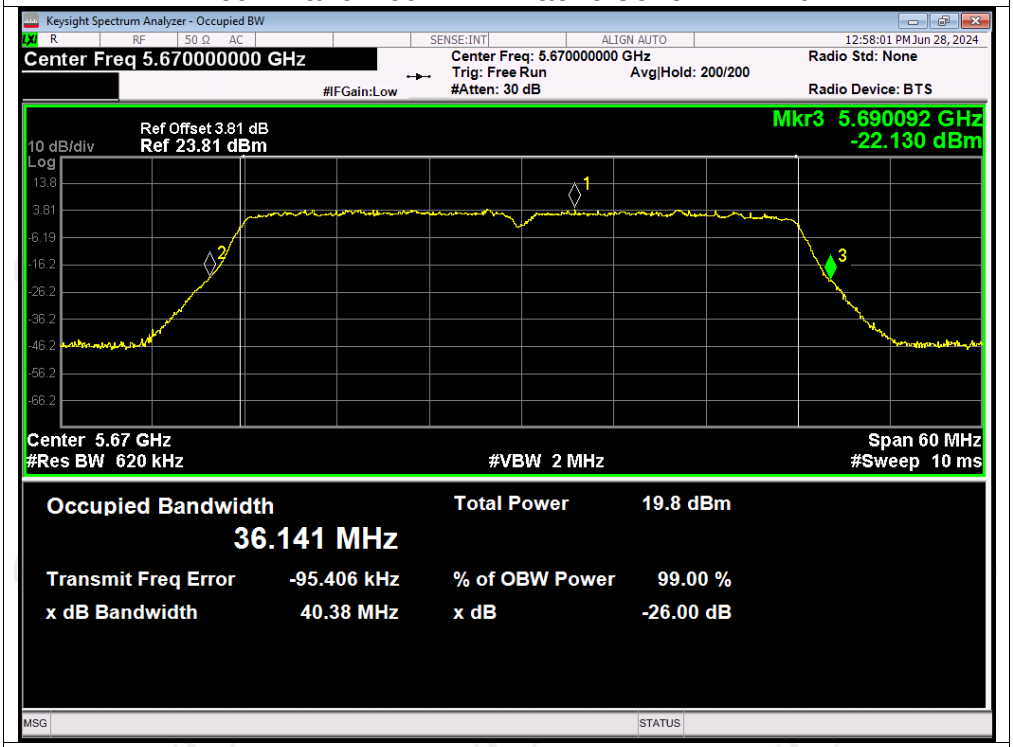
-26dB Bandwidth NVNT ac40 5510MHz Ant2



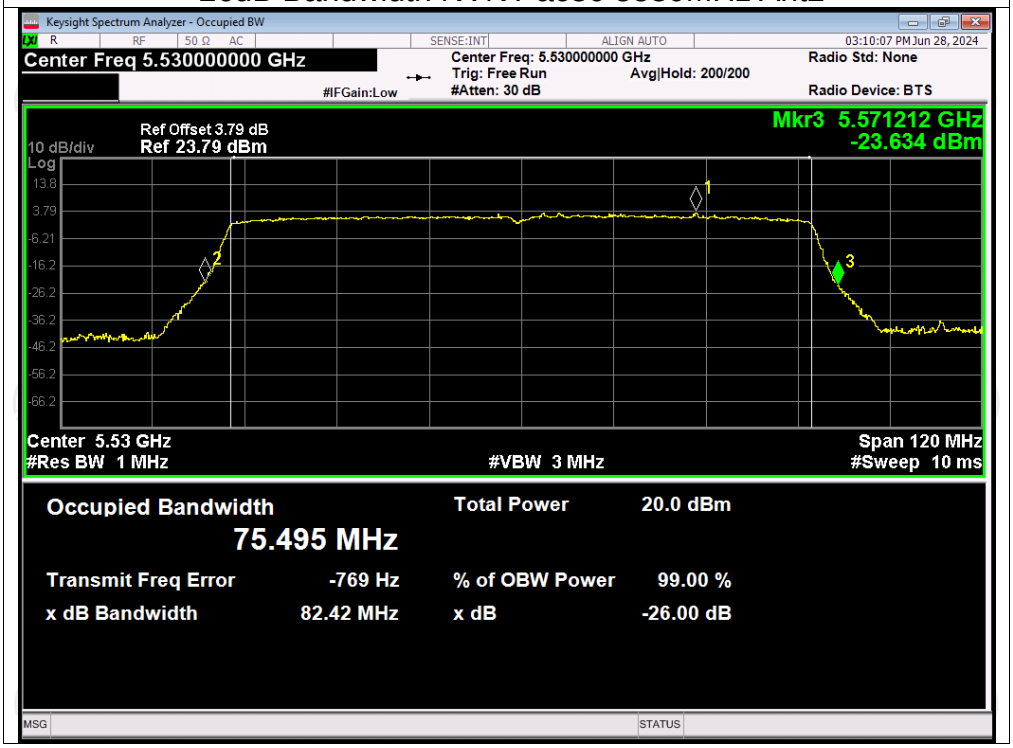
-26dB Bandwidth NVNT ac40 5590MHz Ant2



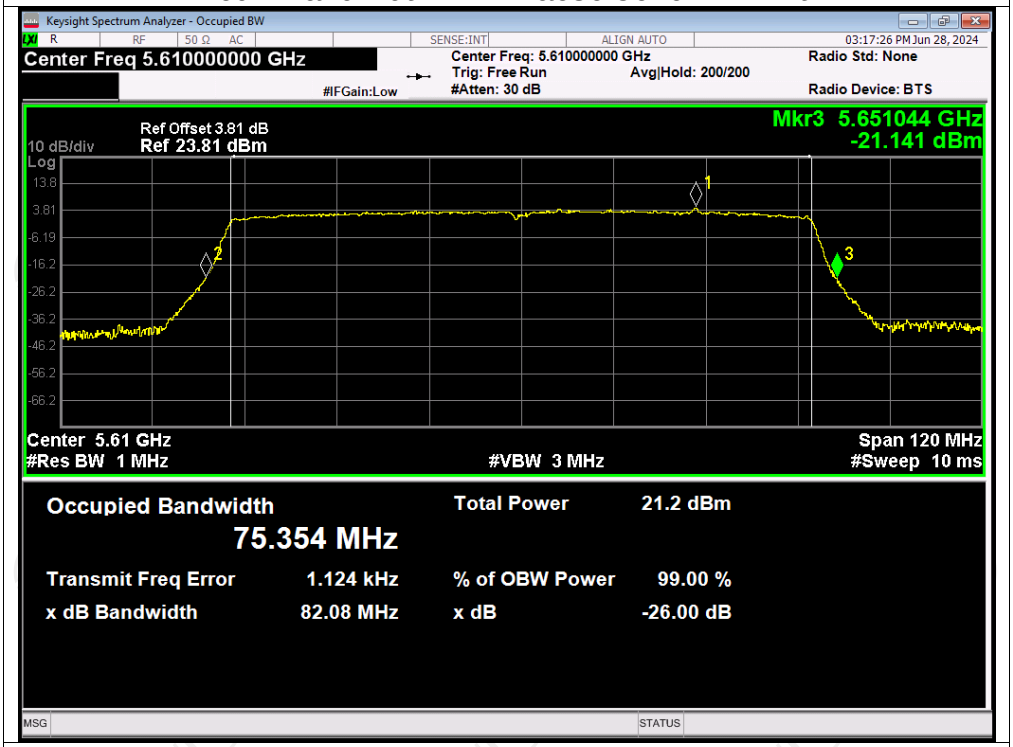
-26dB Bandwidth NVNT ac40 5670MHz Ant2



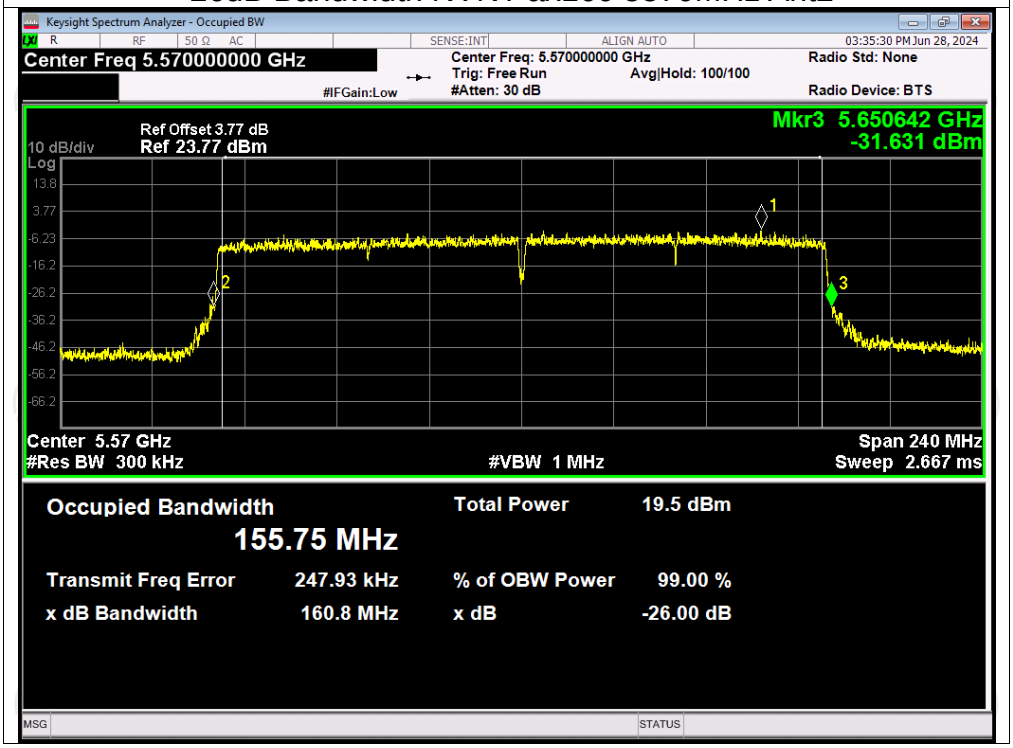
-26dB Bandwidth NVNT ac80 5530MHz Ant2



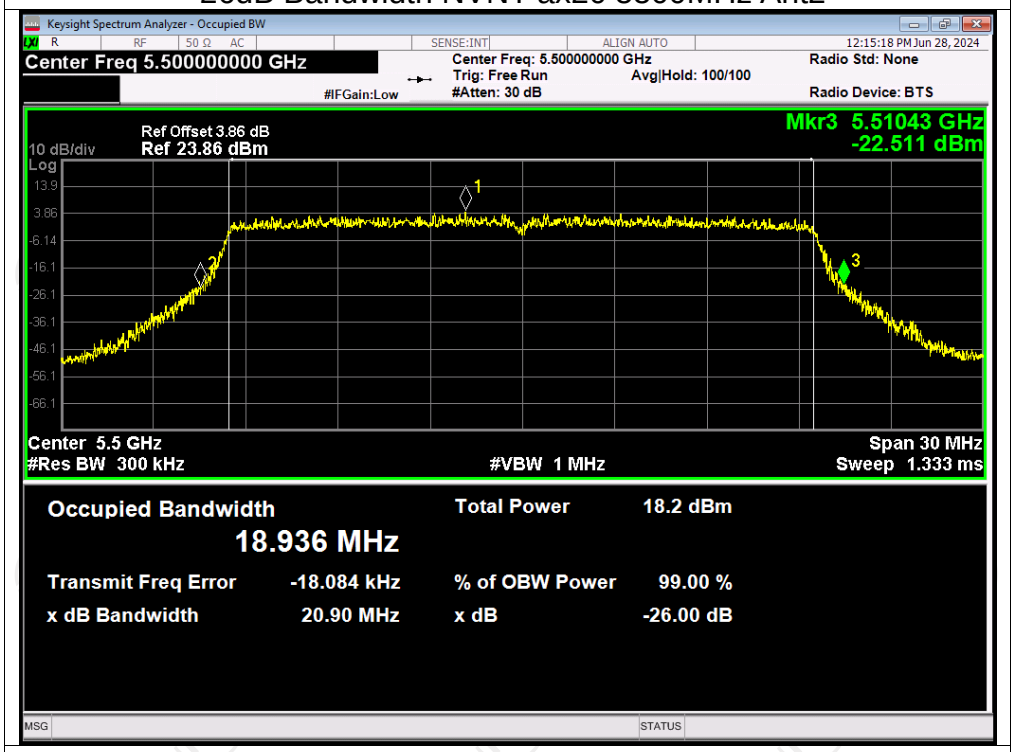
-26dB Bandwidth NVNT ac80 5610MHz Ant2



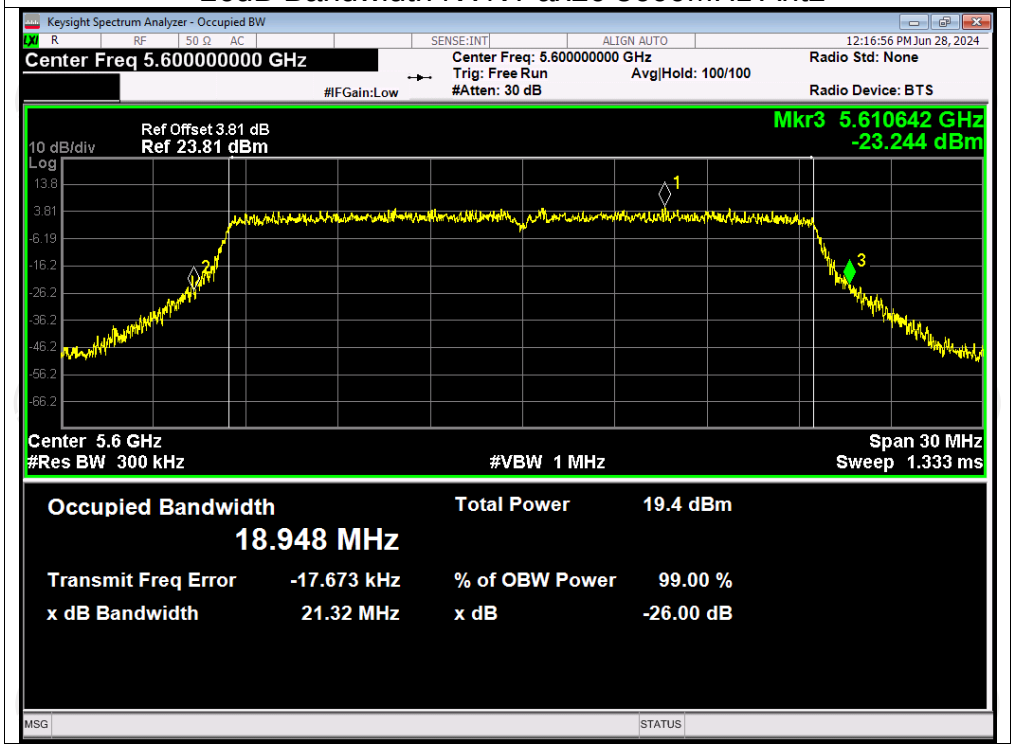
-26dB Bandwidth NVNT ax160 5570MHz Ant2



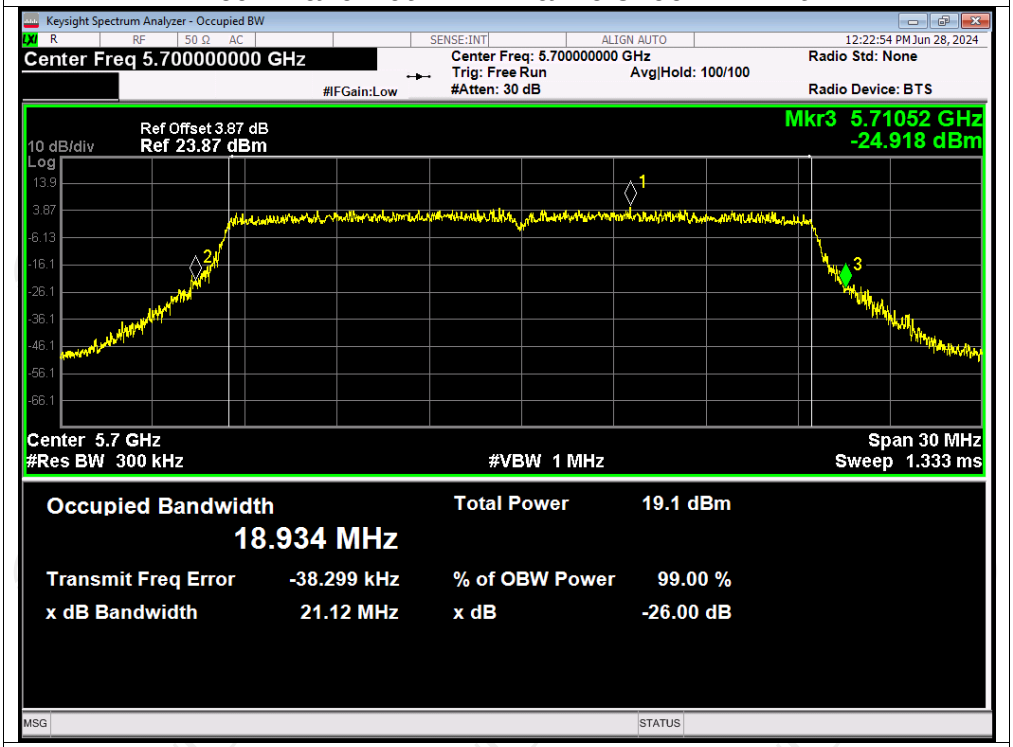
-26dB Bandwidth NVNT ax20 5500MHz Ant2



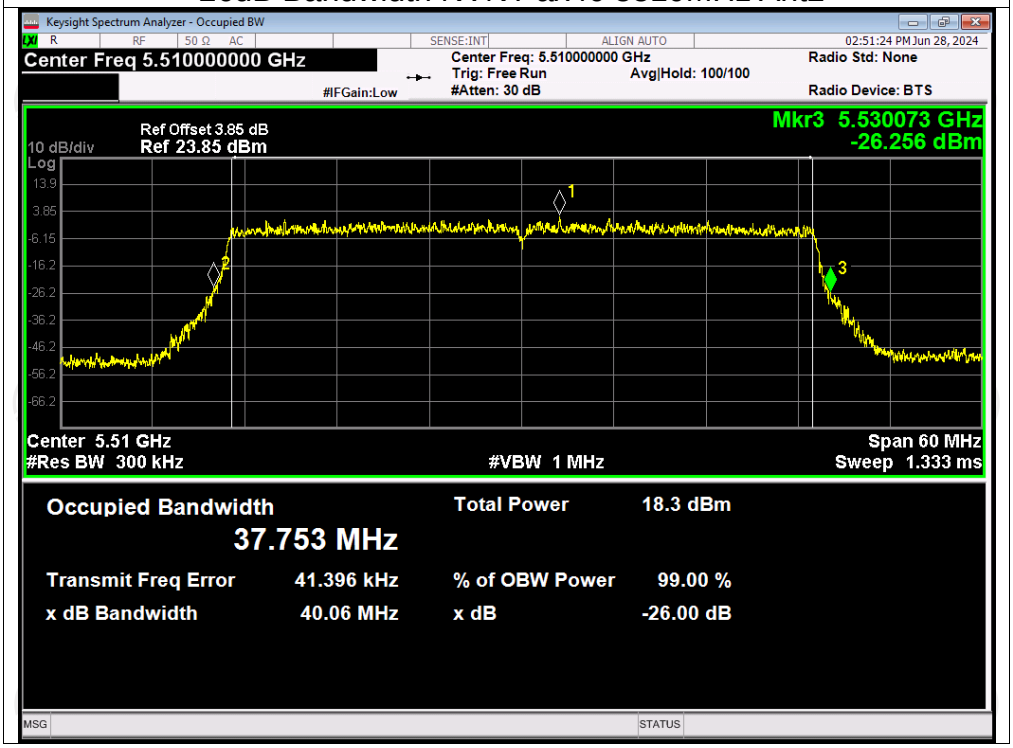
-26dB Bandwidth NVNT ax20 5600MHz Ant2



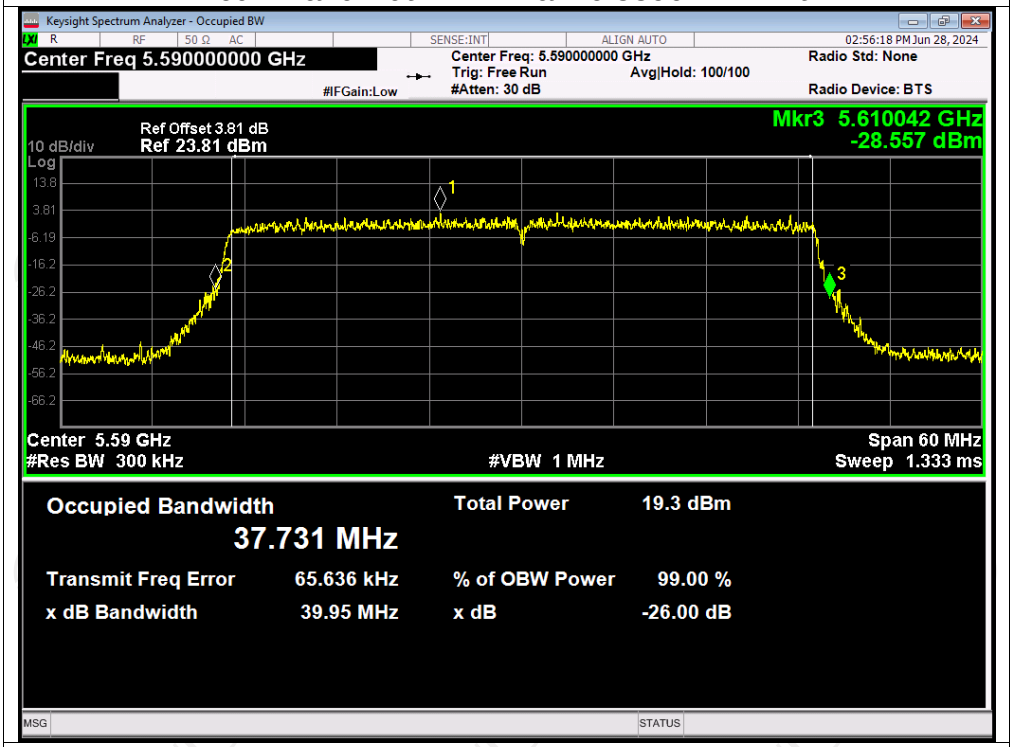
-26dB Bandwidth NVNT ax20 5700MHz Ant2



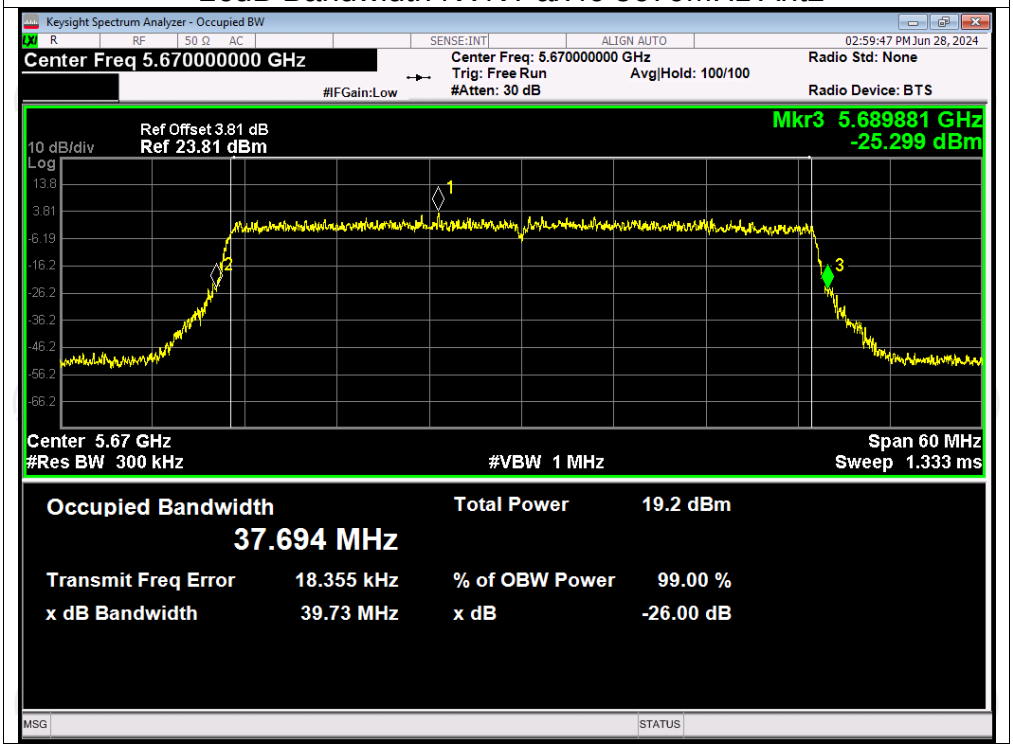
-26dB Bandwidth NVNT ax40 5510MHz Ant2



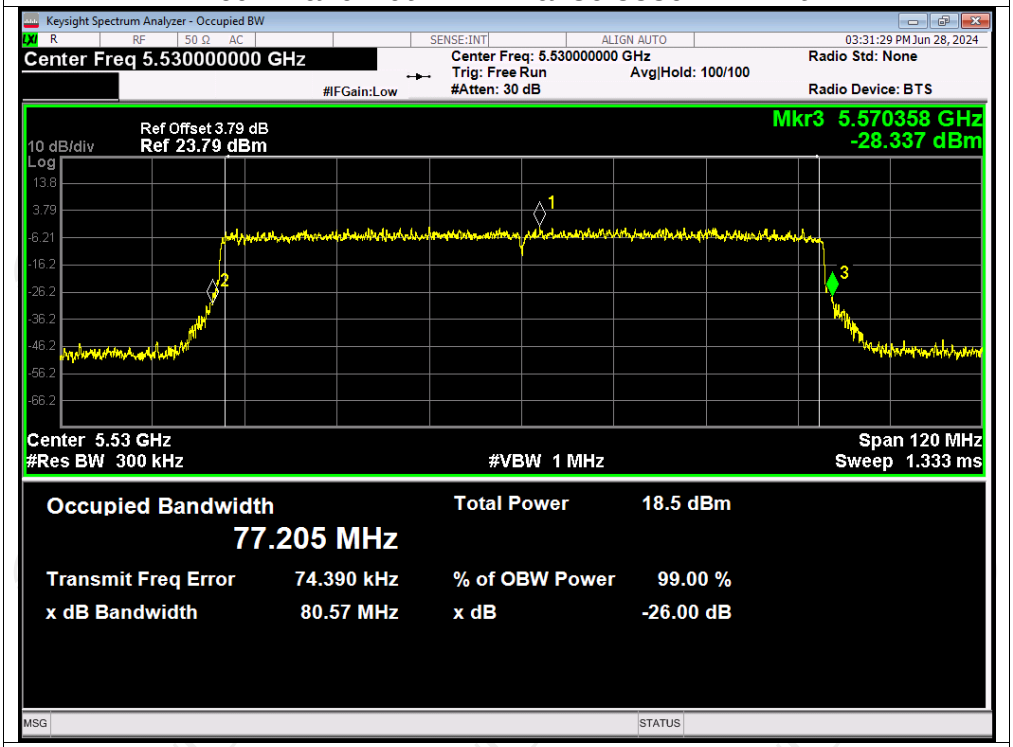
-26dB Bandwidth NVNT ax40 5590MHz Ant2



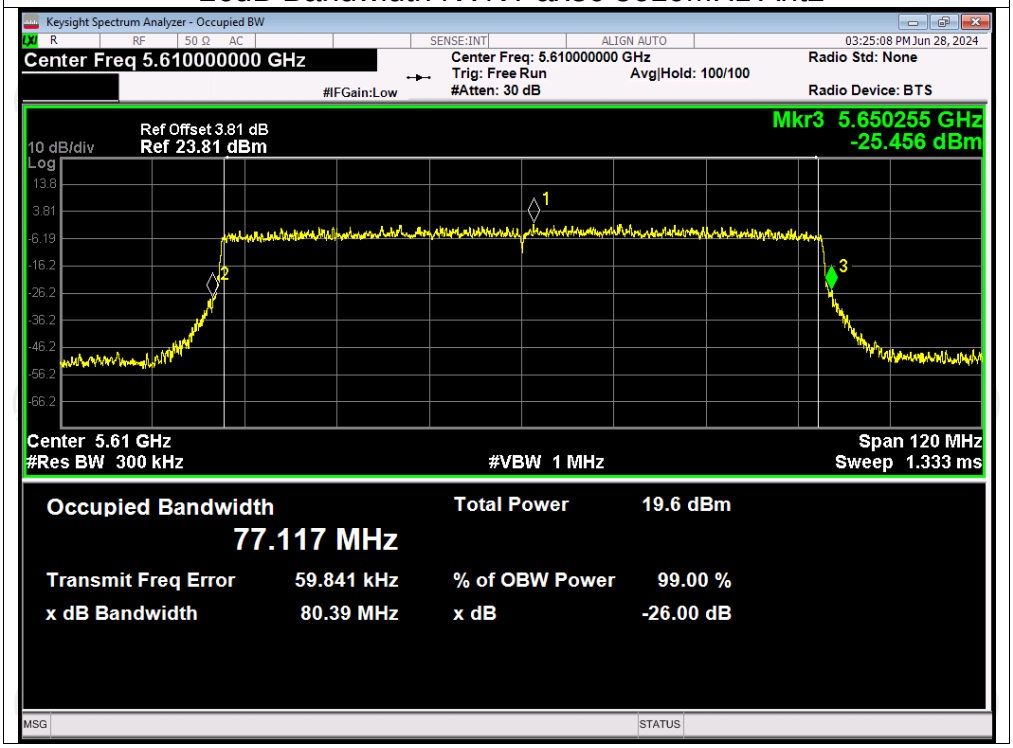
-26dB Bandwidth NVNT ax40 5670MHz Ant2



-26dB Bandwidth NVNT ax80 5530MHz Ant2



-26dB Bandwidth NVNT ax80 5610MHz Ant2

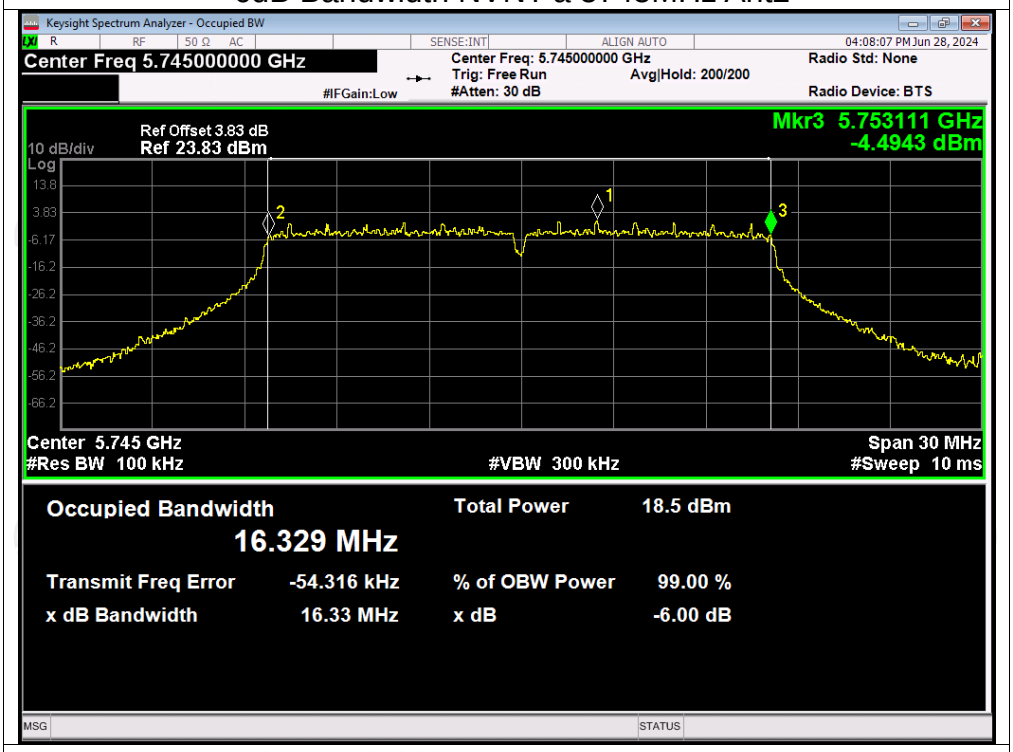


-6dB Bandwidth

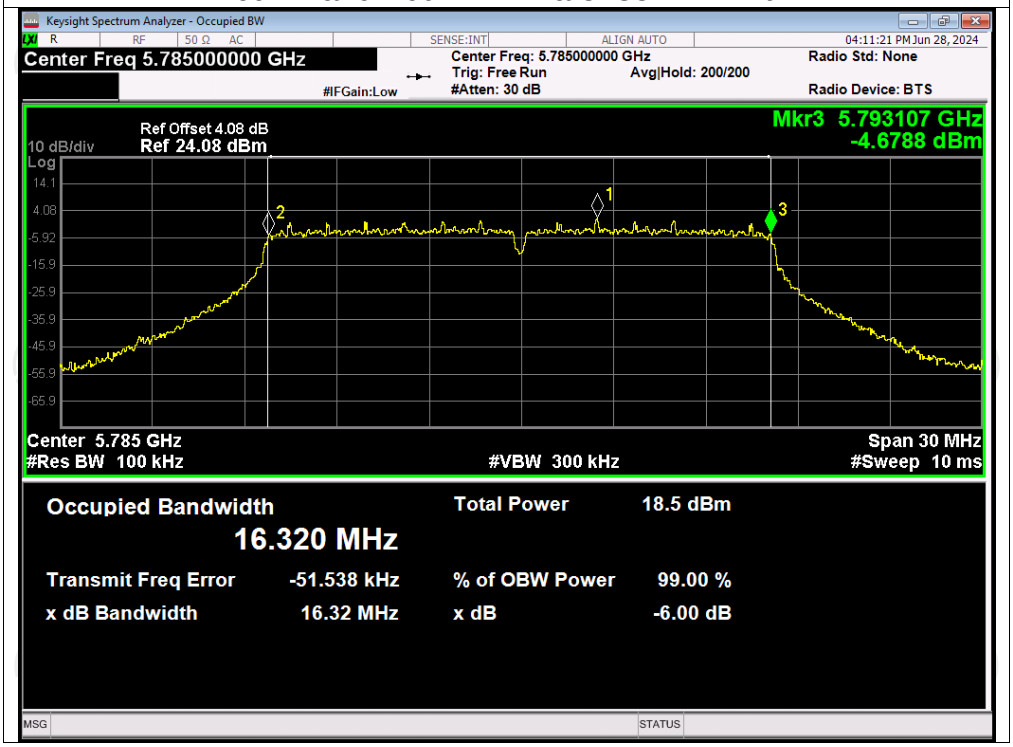
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.33	0.5	Pass
NVNT	a	5785	Ant2	16.32	0.5	Pass
NVNT	a	5825	Ant2	16.34	0.5	Pass
NVNT	n20	5745	Ant2	17.03	0.5	Pass
NVNT	n20	5785	Ant2	17.04	0.5	Pass
NVNT	n20	5825	Ant2	17.19	0.5	Pass
NVNT	n40	5755	Ant2	35.42	0.5	Pass
NVNT	n40	5795	Ant2	35.41	0.5	Pass
NVNT	ac20	5745	Ant2	17.54	0.5	Pass
NVNT	ac20	5785	Ant2	17.56	0.5	Pass
NVNT	ac20	5825	Ant2	17.56	0.5	Pass
NVNT	ac40	5755	Ant2	35.68	0.5	Pass
NVNT	ac40	5795	Ant2	35.40	0.5	Pass
NVNT	ac80	5775	Ant2	75.52	0.5	Pass
NVNT	ax20	5745	Ant2	18.60	0.5	Pass
NVNT	ax20	5785	Ant2	18.48	0.5	Pass
NVNT	ax20	5825	Ant2	18.84	0.5	Pass
NVNT	ax40	5755	Ant2	37.54	0.5	Pass
NVNT	ax40	5795	Ant2	37.27	0.5	Pass
NVNT	ax80	5775	Ant2	77.58	0.5	Pass

Test Graphs

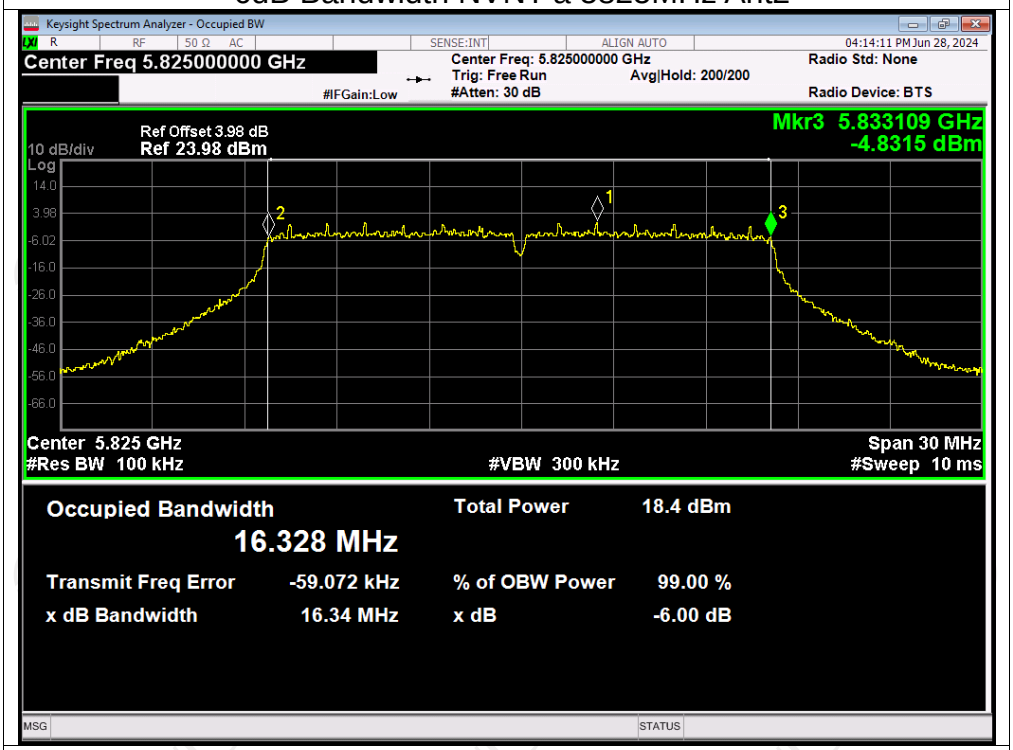
-6dB Bandwidth NVNT a 5745MHz Ant2



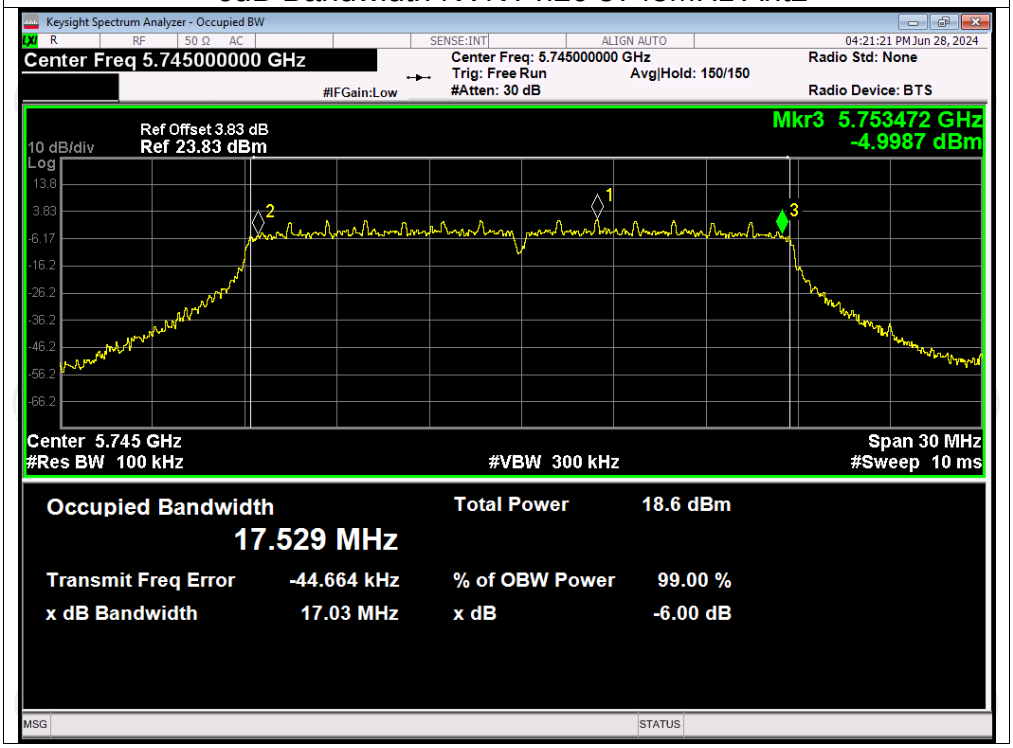
-6dB Bandwidth NVNT a 5785MHz Ant2



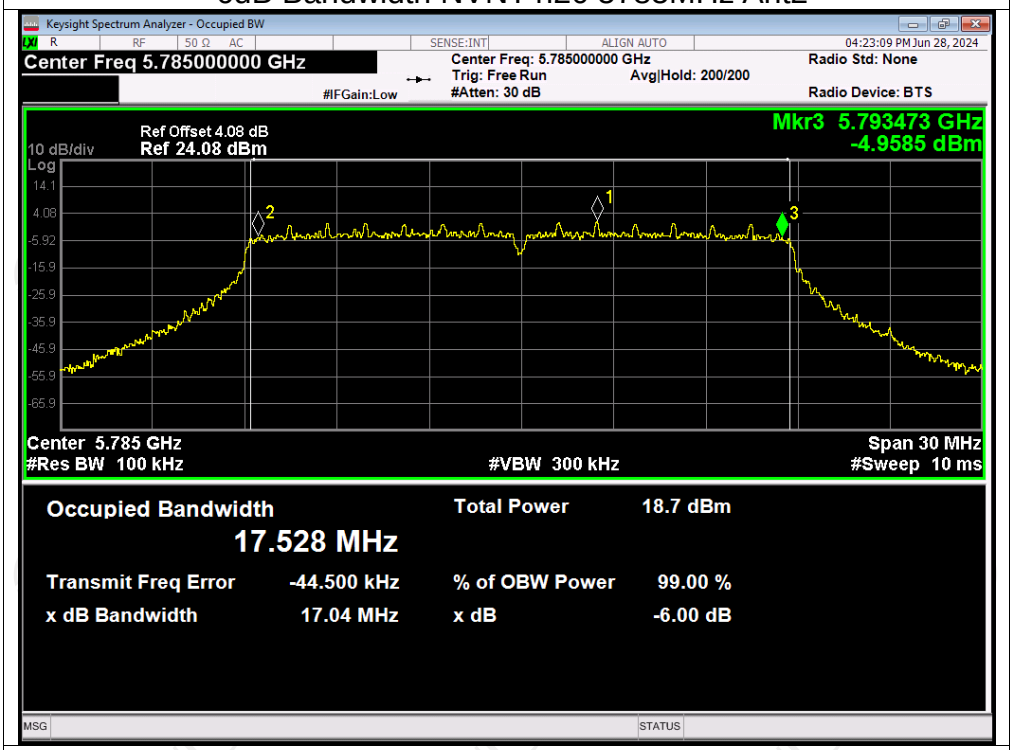
-6dB Bandwidth NVNT a 5825MHz Ant2



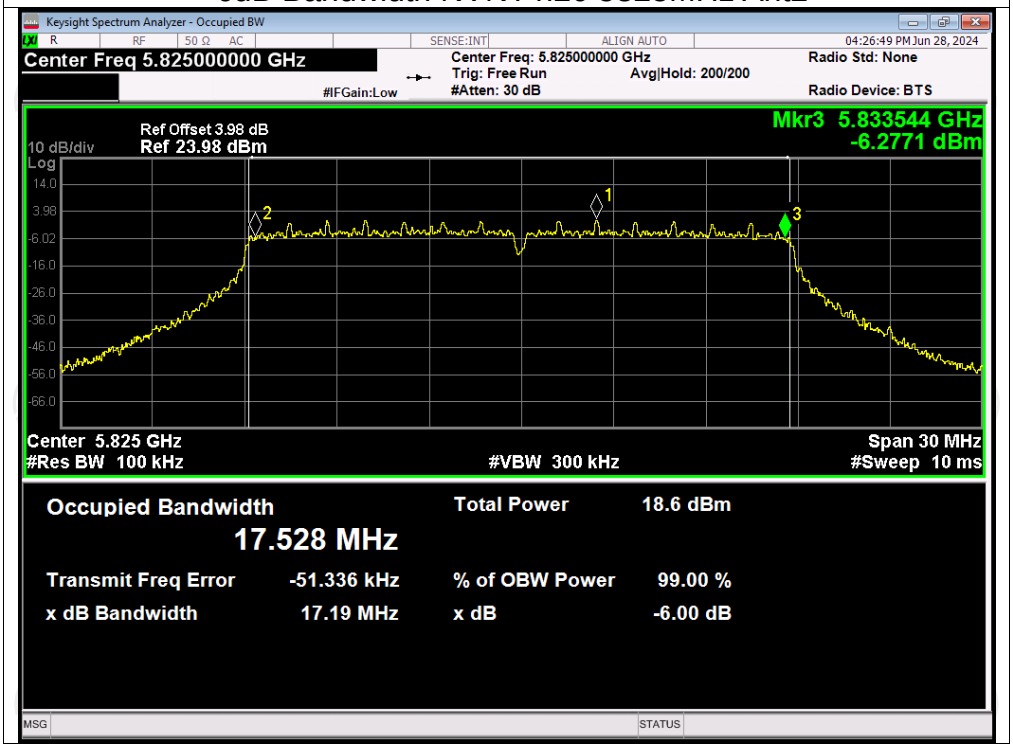
-6dB Bandwidth NVNT n20 5745MHz Ant2



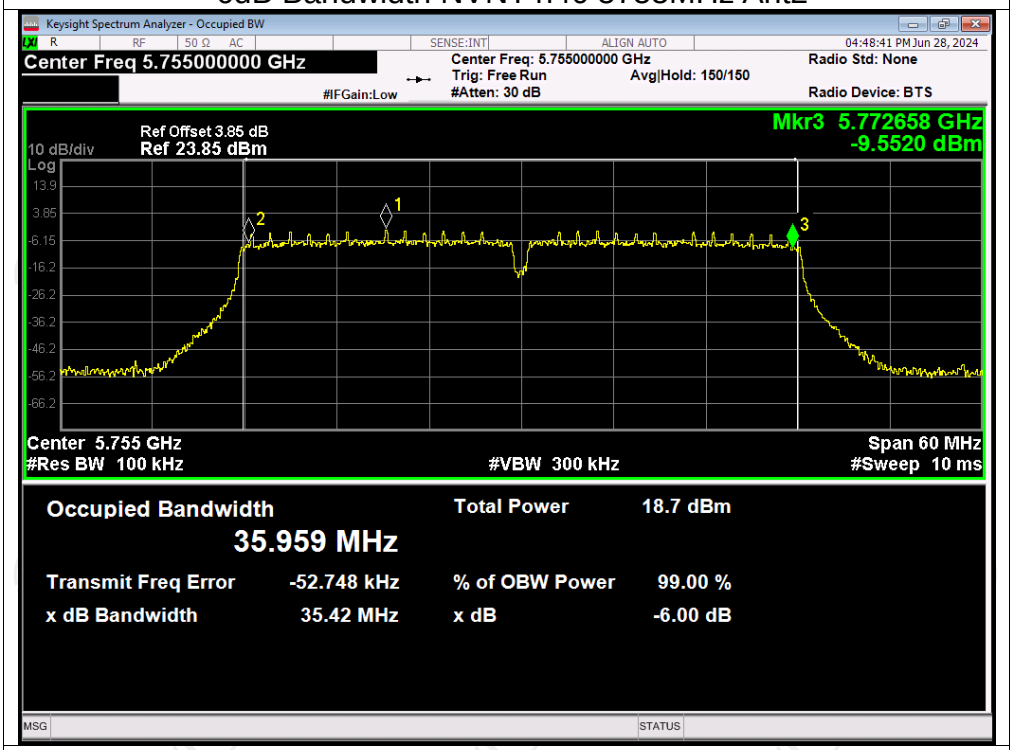
-6dB Bandwidth NVNT n20 5785MHz Ant2



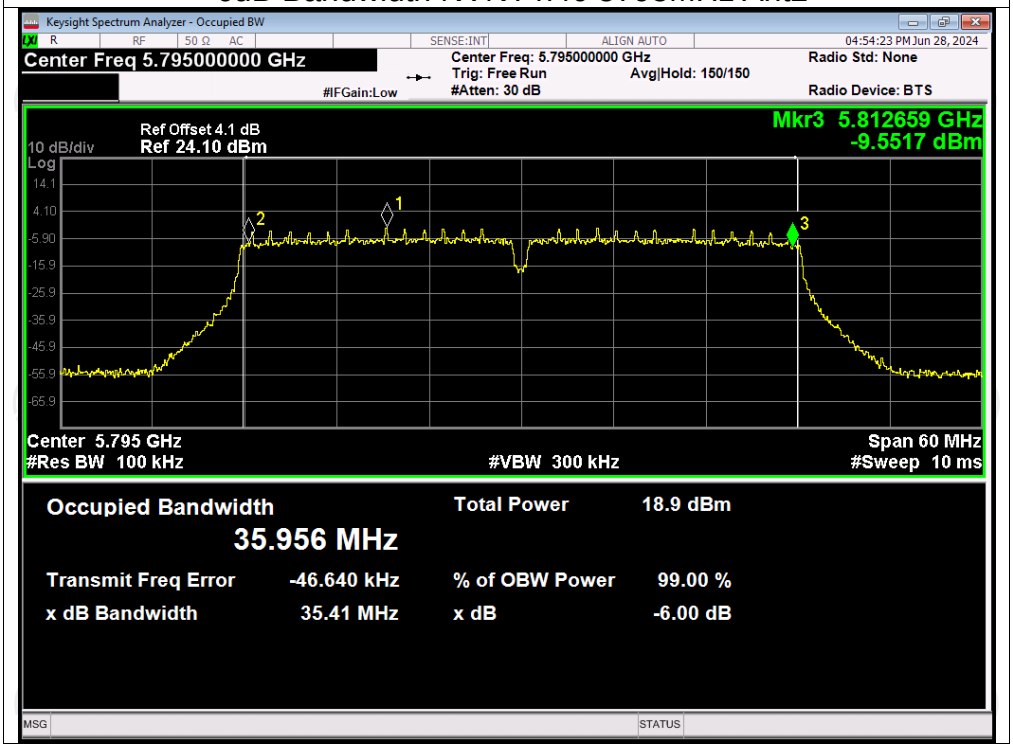
-6dB Bandwidth NVNT n20 5825MHz Ant2



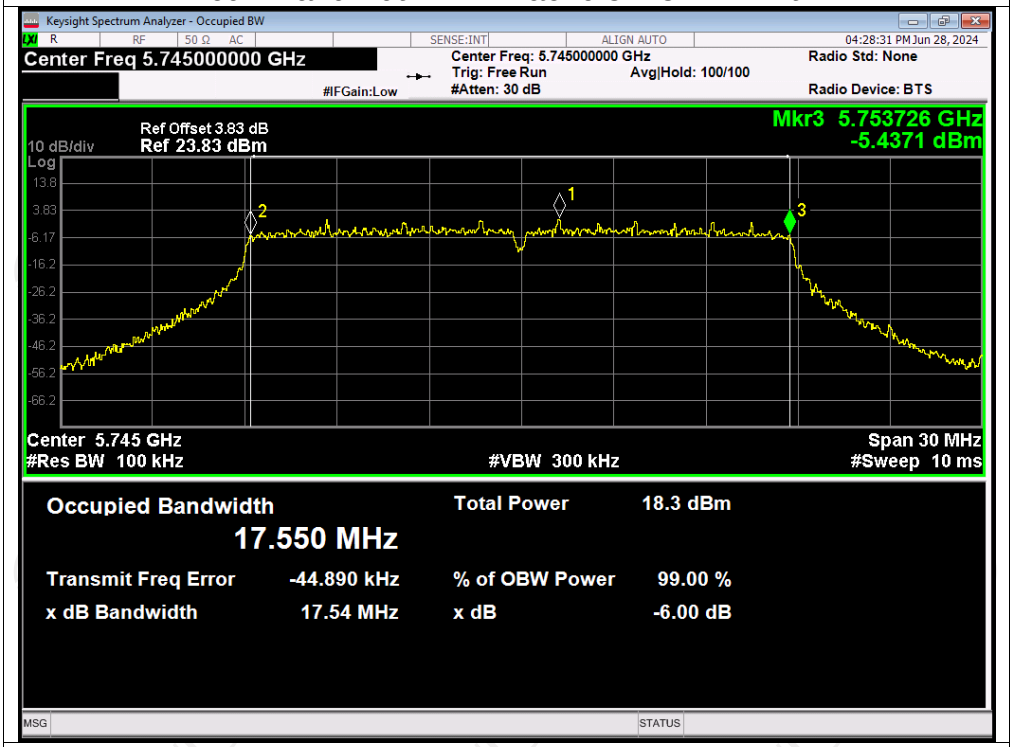
-6dB Bandwidth NVNT n40 5755MHz Ant2



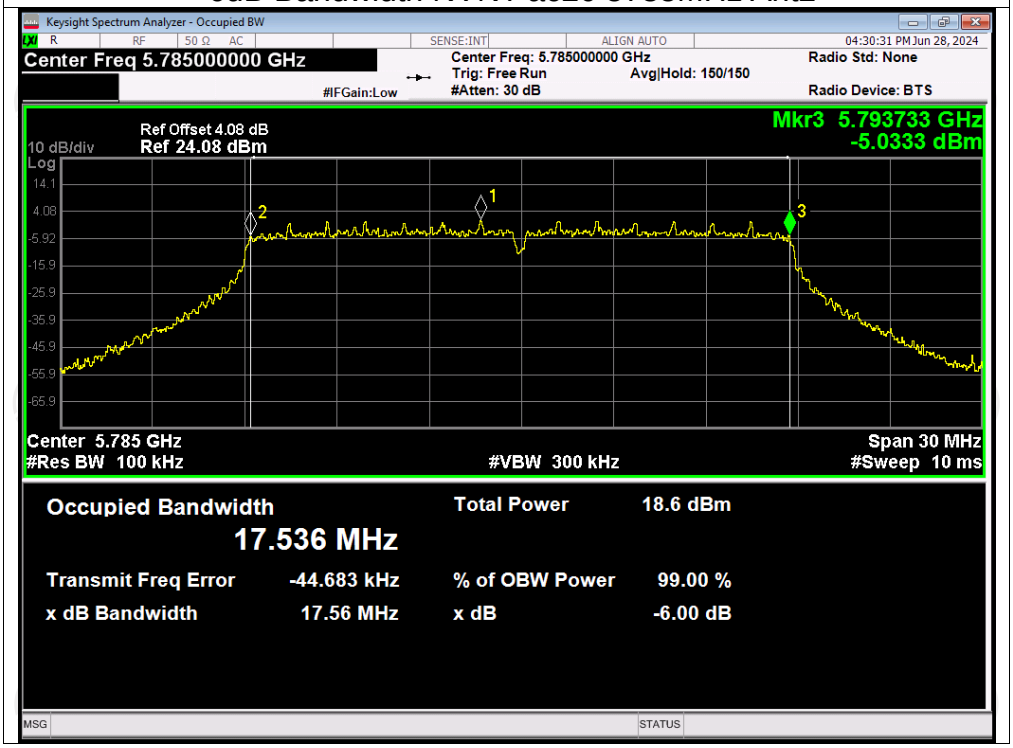
-6dB Bandwidth NVNT n40 5795MHz Ant2



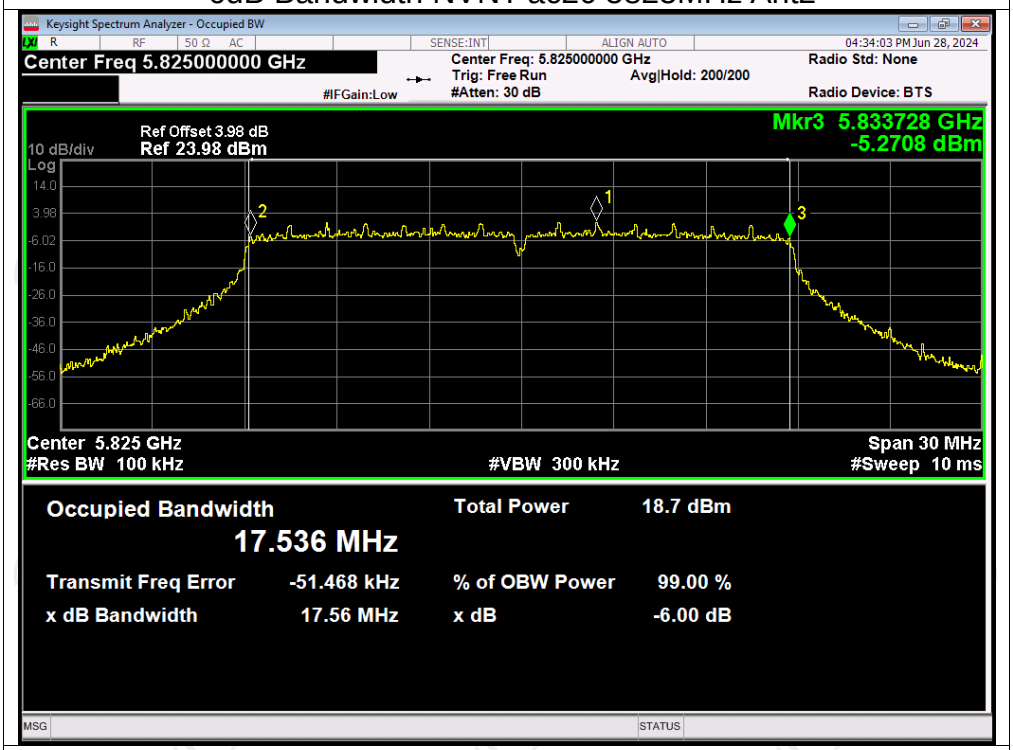
-6dB Bandwidth NVNT ac20 5745MHz Ant2



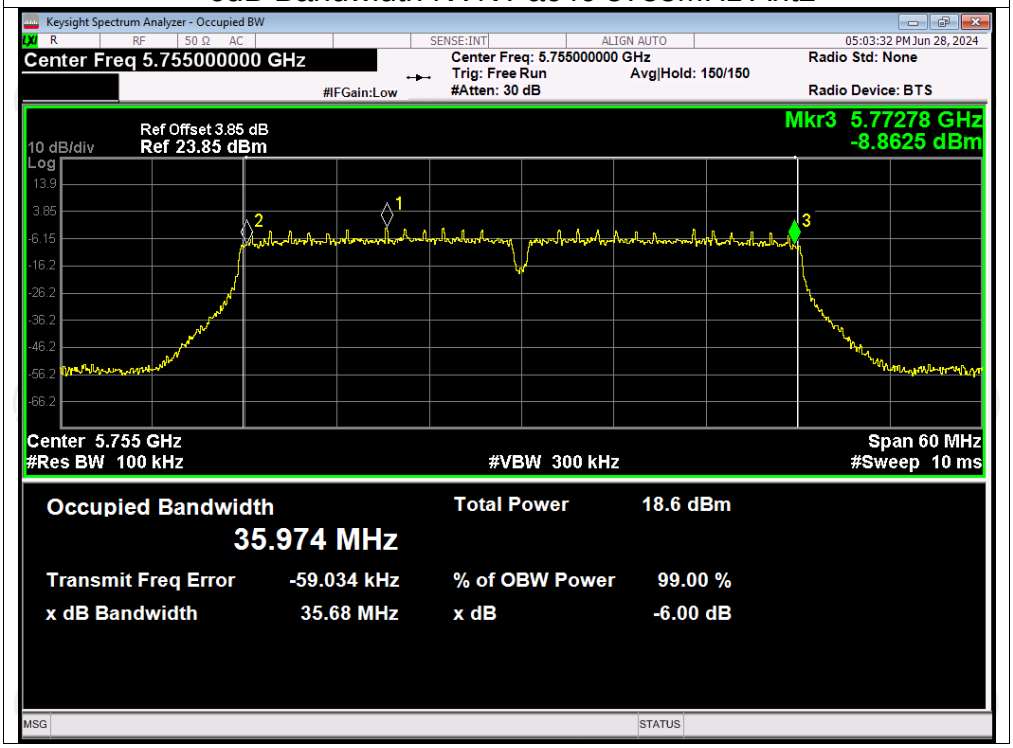
-6dB Bandwidth NVNT ac20 5785MHz Ant2



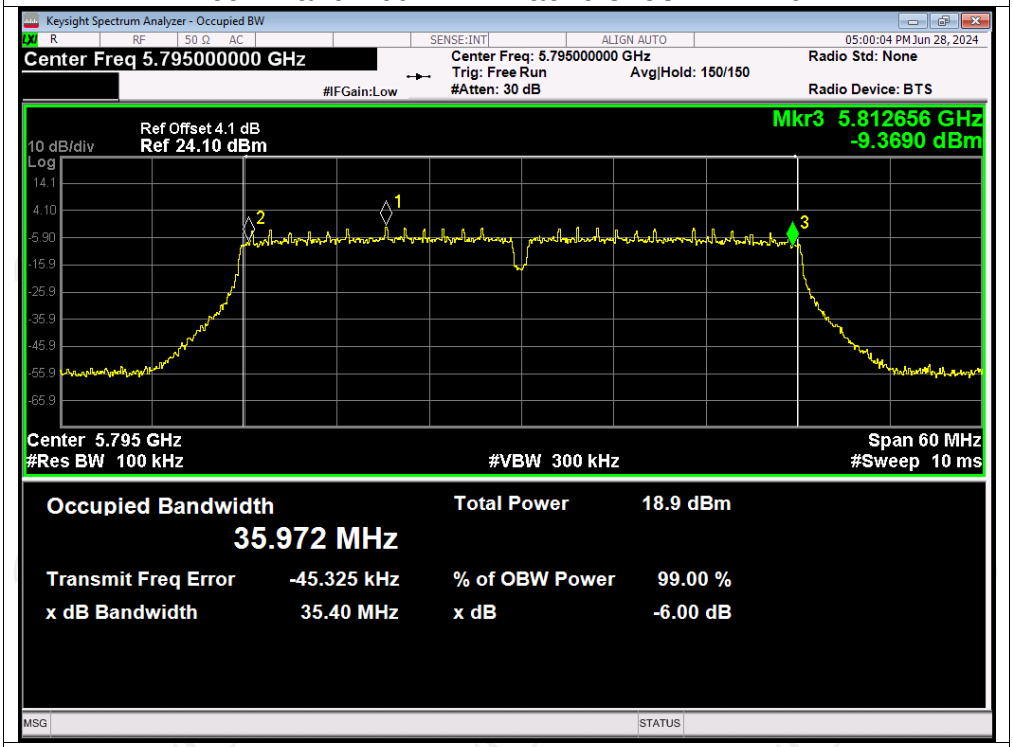
-6dB Bandwidth NVNT ac20 5825MHz Ant2



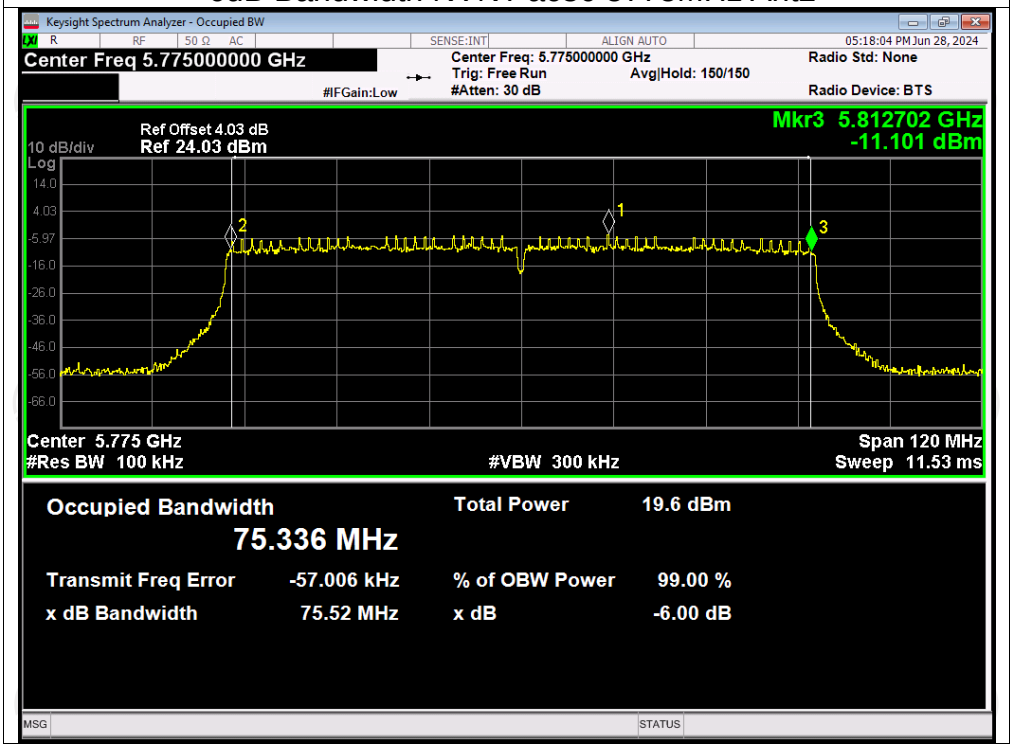
-6dB Bandwidth NVNT ac40 5755MHz Ant2



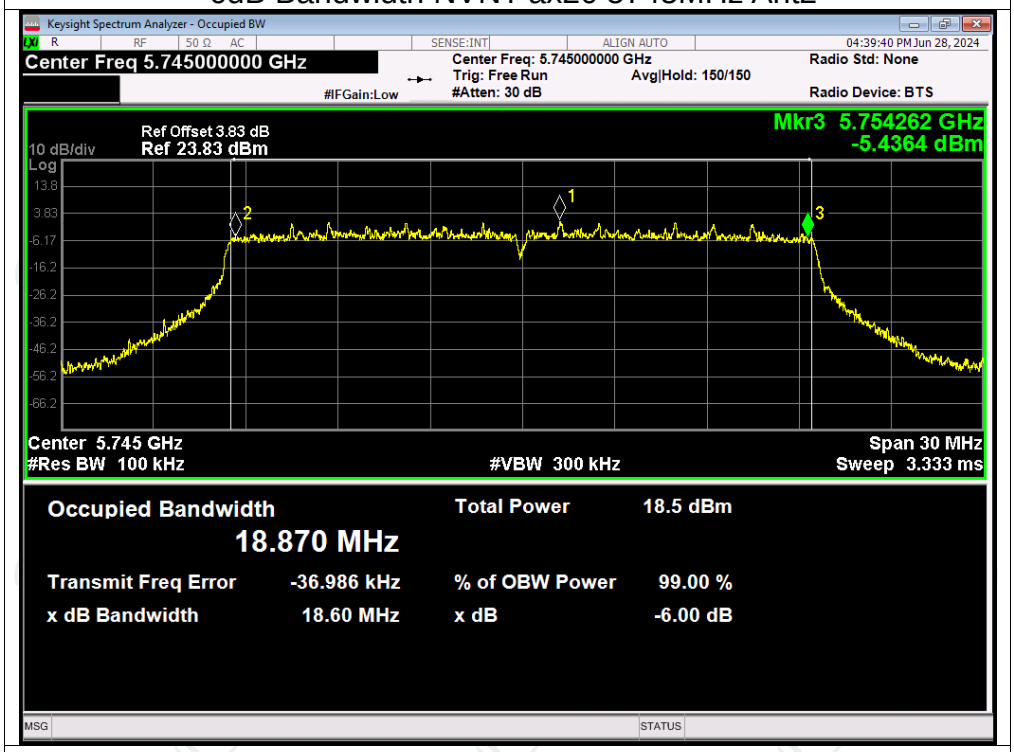
-6dB Bandwidth NVNT ac40 5795MHz Ant2



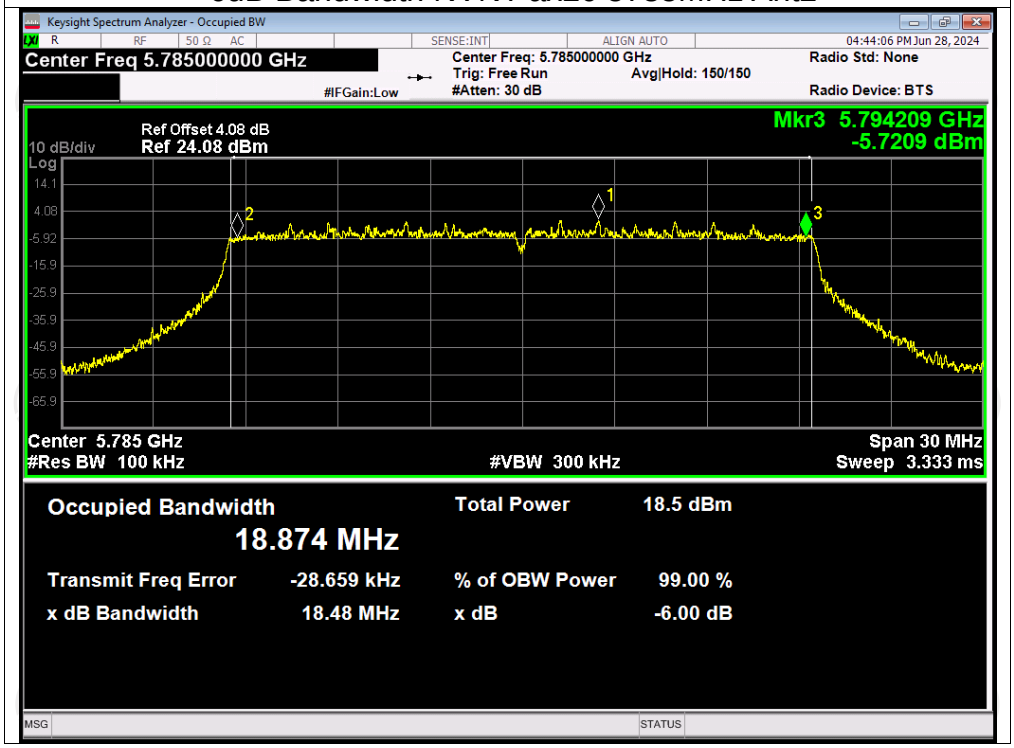
-6dB Bandwidth NVNT ac80 5775MHz Ant2



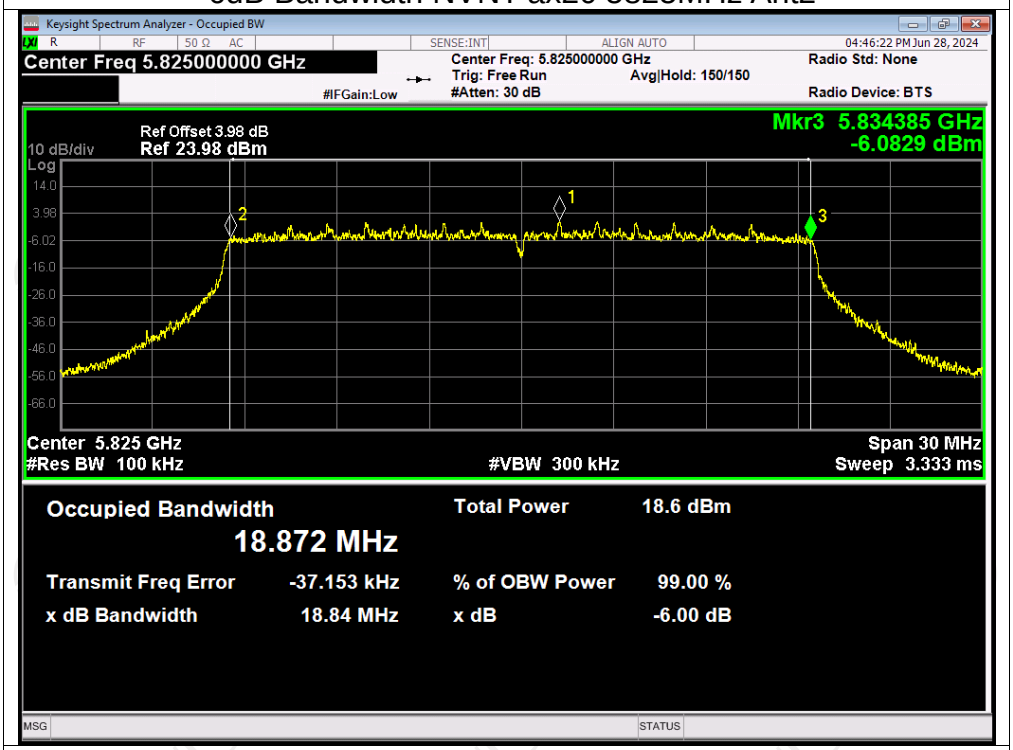
-6dB Bandwidth NVNT ax20 5745MHz Ant2



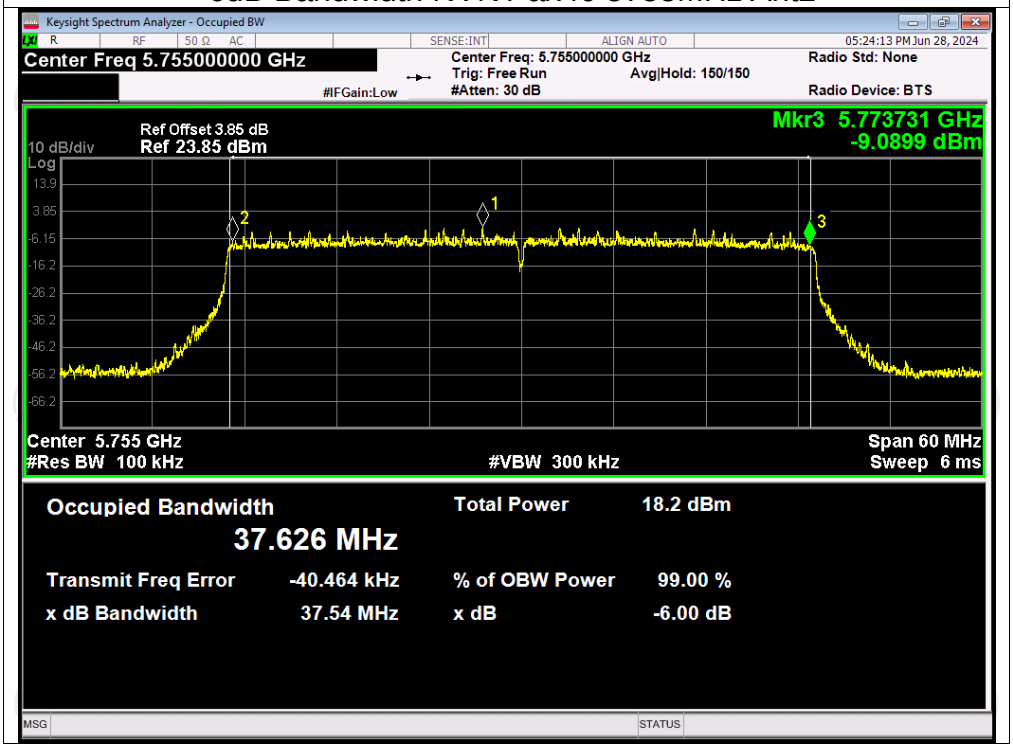
-6dB Bandwidth NVNT ax20 5785MHz Ant2



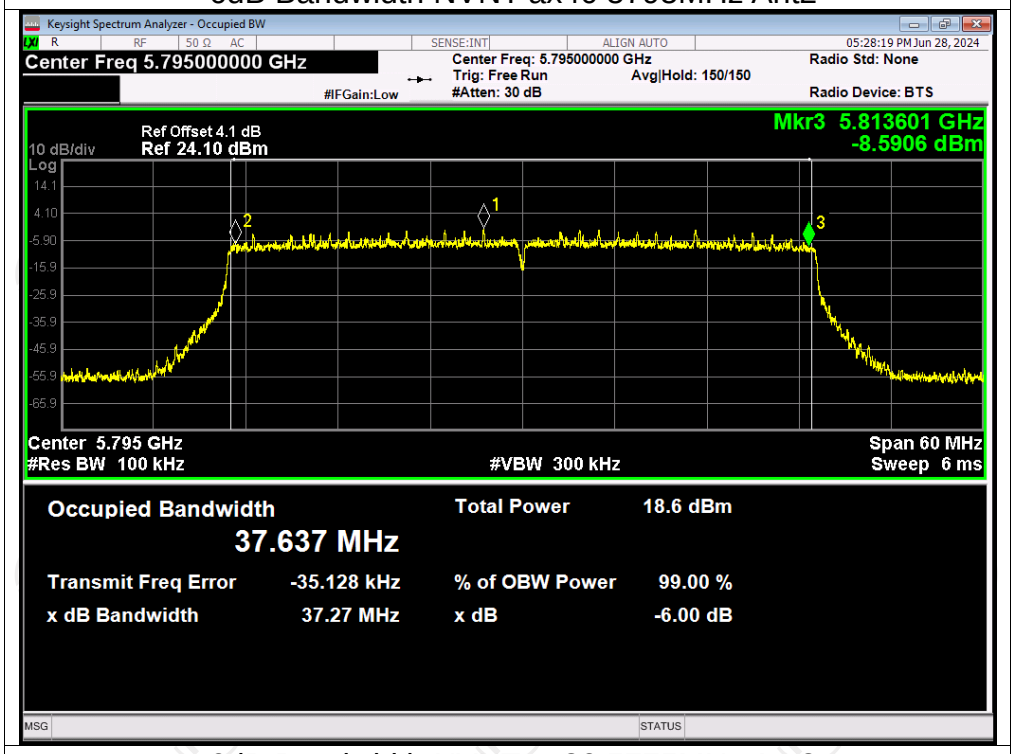
-6dB Bandwidth NVNT ax20 5825MHz Ant2



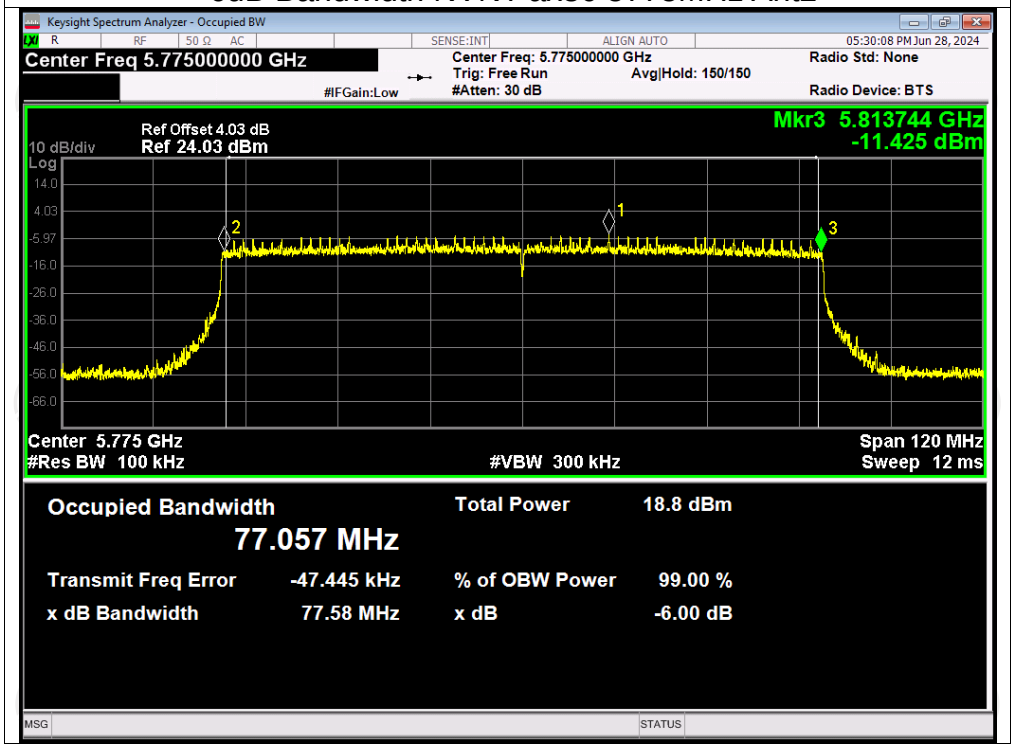
-6dB Bandwidth NVNT ax40 5755MHz Ant2



-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz Ant2



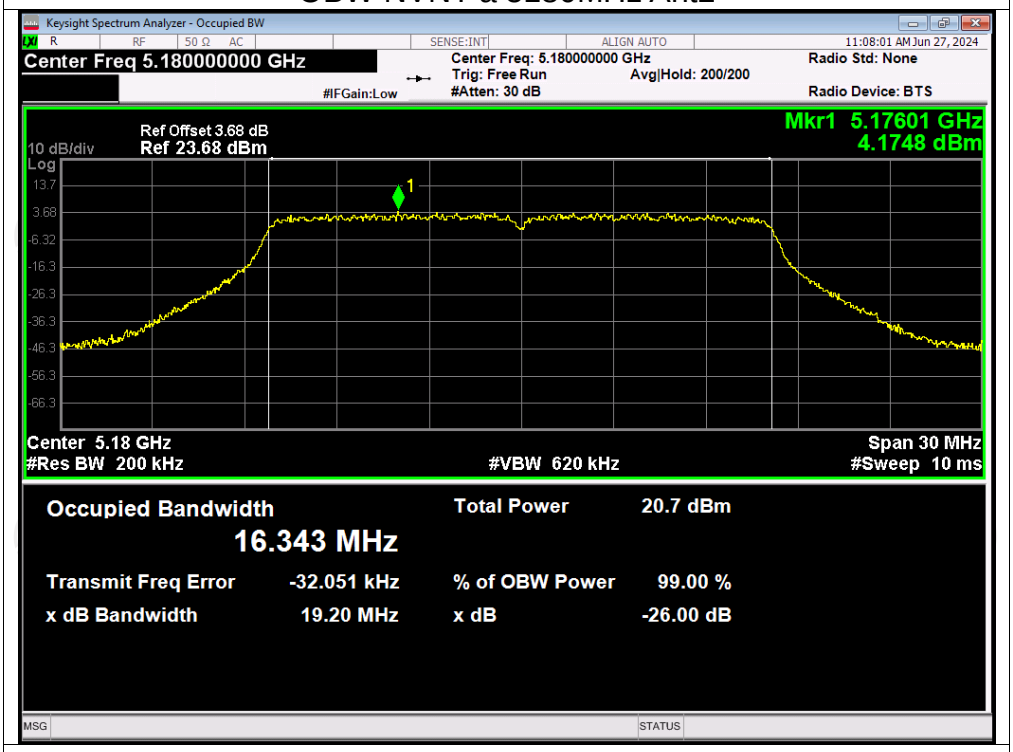
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant2	16.343
NVNT	a	5200	Ant2	16.347
NVNT	a	5240	Ant2	16.354
NVNT	n20	5180	Ant2	17.532
NVNT	n20	5200	Ant2	17.522
NVNT	n20	5240	Ant2	17.524
NVNT	n40	5190	Ant2	36.000
NVNT	n40	5230	Ant2	36.006
NVNT	ac20	5180	Ant2	17.531
NVNT	ac20	5200	Ant2	17.532
NVNT	ac20	5240	Ant2	17.541
NVNT	ac40	5190	Ant2	36.036
NVNT	ac40	5230	Ant2	35.990
NVNT	ac80	5210	Ant2	75.430
NVNT	ax160	5250	Ant2	156.10
NVNT	ax20	5180	Ant2	18.917
NVNT	ax20	5200	Ant2	18.893
NVNT	ax20	5240	Ant2	18.895
NVNT	ax40	5190	Ant2	37.776
NVNT	ax40	5230	Ant2	37.726
NVNT	ax80	5210	Ant2	77.180
NVNT	a	5260	Ant2	16.347
NVNT	a	5300	Ant2	16.352
NVNT	a	5320	Ant2	16.339
NVNT	n20	5260	Ant2	17.525
NVNT	n20	5300	Ant2	17.533
NVNT	n20	5320	Ant2	17.519
NVNT	n40	5270	Ant2	36.046
NVNT	n40	5310	Ant2	36.024
NVNT	ac20	5260	Ant2	17.536
NVNT	ac20	5300	Ant2	17.532
NVNT	ac20	5320	Ant2	17.526
NVNT	ac40	5270	Ant2	36.031
NVNT	ac40	5310	Ant2	36.038
NVNT	ac80	5290	Ant2	75.575
NVNT	ax20	5260	Ant2	18.883
NVNT	ax20	5300	Ant2	18.884
NVNT	ax20	5320	Ant2	18.913
NVNT	ax40	5270	Ant2	37.814
NVNT	ax40	5310	Ant2	37.764
NVNT	ax80	5290	Ant2	77.179
NVNT	a	5500	Ant2	16.332
NVNT	a	5600	Ant2	16.344
NVNT	a	5700	Ant2	16.351
NVNT	n20	5500	Ant2	17.518
NVNT	n20	5600	Ant2	17.531

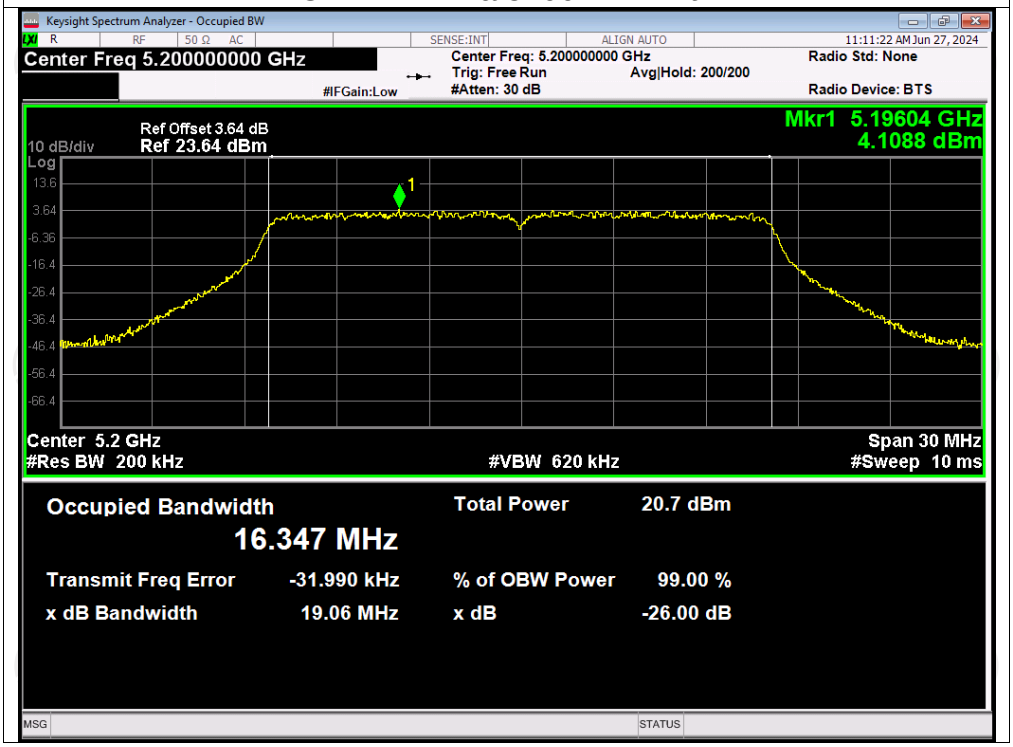
NVNT	n20	5700	Ant2	17.529
NVNT	n40	5510	Ant2	36.011
NVNT	n40	5590	Ant2	36.006
NVNT	n40	5670	Ant2	35.996
NVNT	ac20	5500	Ant2	17.528
NVNT	ac20	5600	Ant2	17.533
NVNT	ac20	5700	Ant2	17.532
NVNT	ac40	5510	Ant2	36.036
NVNT	ac40	5590	Ant2	36.045
NVNT	ac40	5670	Ant2	36.009
NVNT	ac80	5530	Ant2	75.507
NVNT	ac80	5610	Ant2	75.389
NVNT	ax160	5570	Ant2	155.98
NVNT	ax20	5500	Ant2	18.894
NVNT	ax20	5600	Ant2	18.898
NVNT	ax20	5700	Ant2	18.921
NVNT	ax40	5510	Ant2	37.758
NVNT	ax40	5590	Ant2	37.795
NVNT	ax40	5670	Ant2	37.757
NVNT	ax80	5530	Ant2	77.239
NVNT	ax80	5610	Ant2	77.116
NVNT	a	5745	Ant2	16.343
NVNT	a	5785	Ant2	16.329
NVNT	a	5825	Ant2	16.345
NVNT	n20	5745	Ant2	17.520
NVNT	n20	5785	Ant2	17.520
NVNT	n20	5825	Ant2	17.518
NVNT	n40	5755	Ant2	36.036
NVNT	n40	5795	Ant2	36.007
NVNT	ac20	5745	Ant2	17.525
NVNT	ac20	5785	Ant2	17.525
NVNT	ac20	5825	Ant2	17.534
NVNT	ac40	5755	Ant2	36.042
NVNT	ac40	5795	Ant2	36.037
NVNT	ac80	5775	Ant2	75.469
NVNT	ax20	5745	Ant2	18.926
NVNT	ax20	5785	Ant2	18.895
NVNT	ax20	5825	Ant2	18.871
NVNT	ax40	5755	Ant2	37.753
NVNT	ax40	5795	Ant2	37.742
NVNT	ax80	5775	Ant2	77.372

Test Graphs

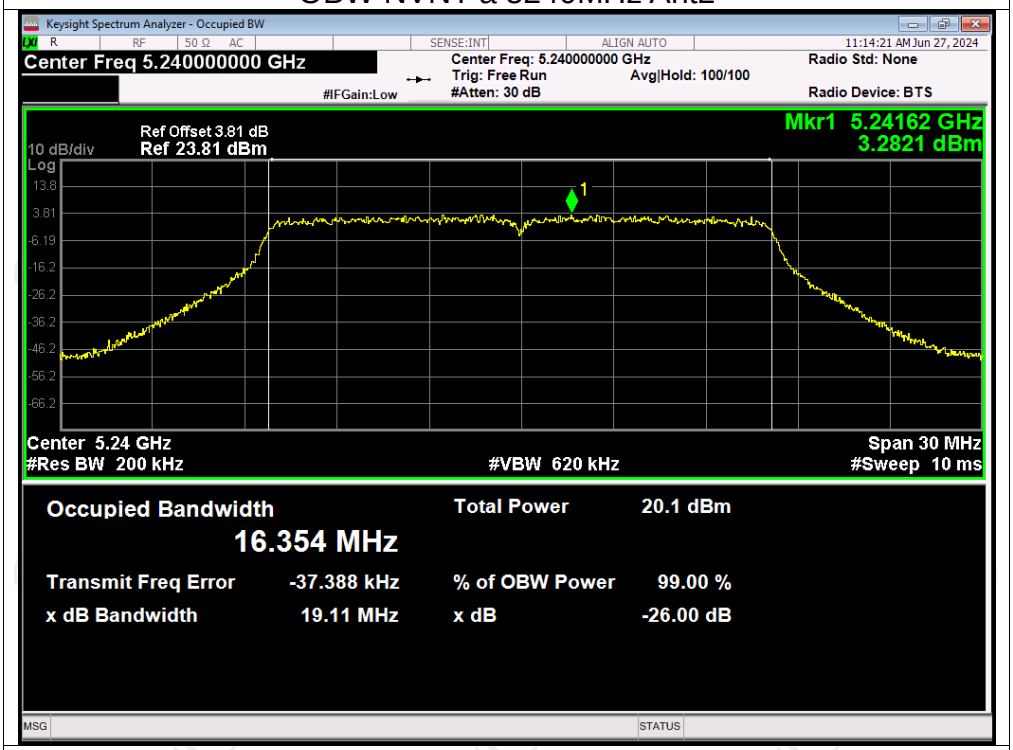
OBW NVNT a 5180MHz Ant2



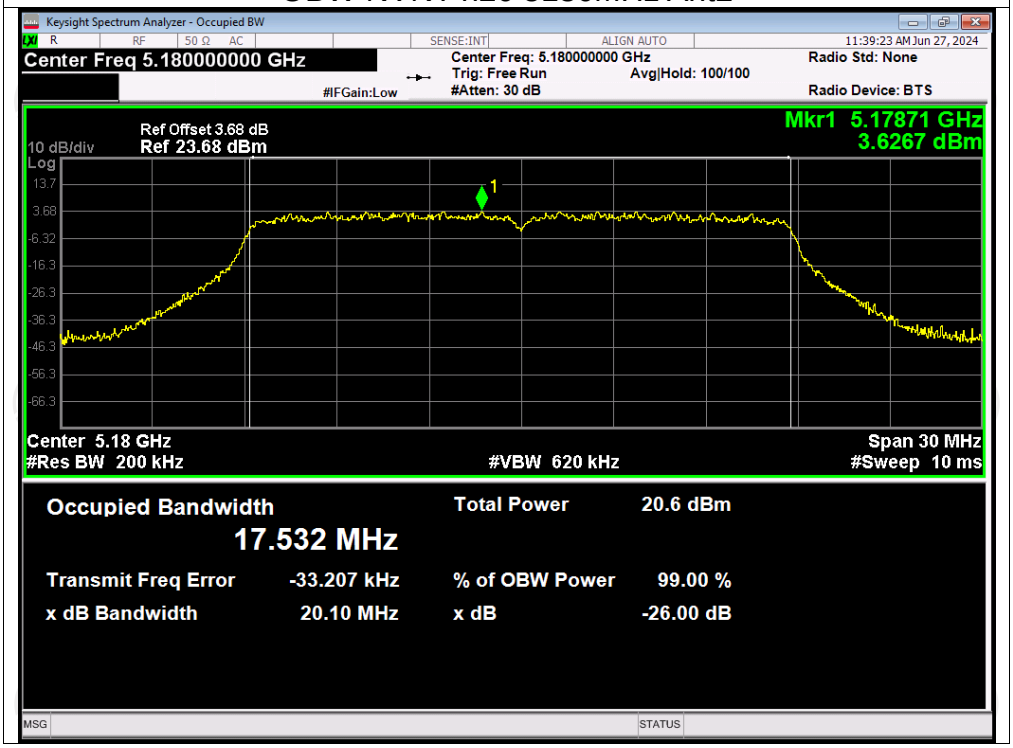
OBW NVNT a 5200MHz Ant2



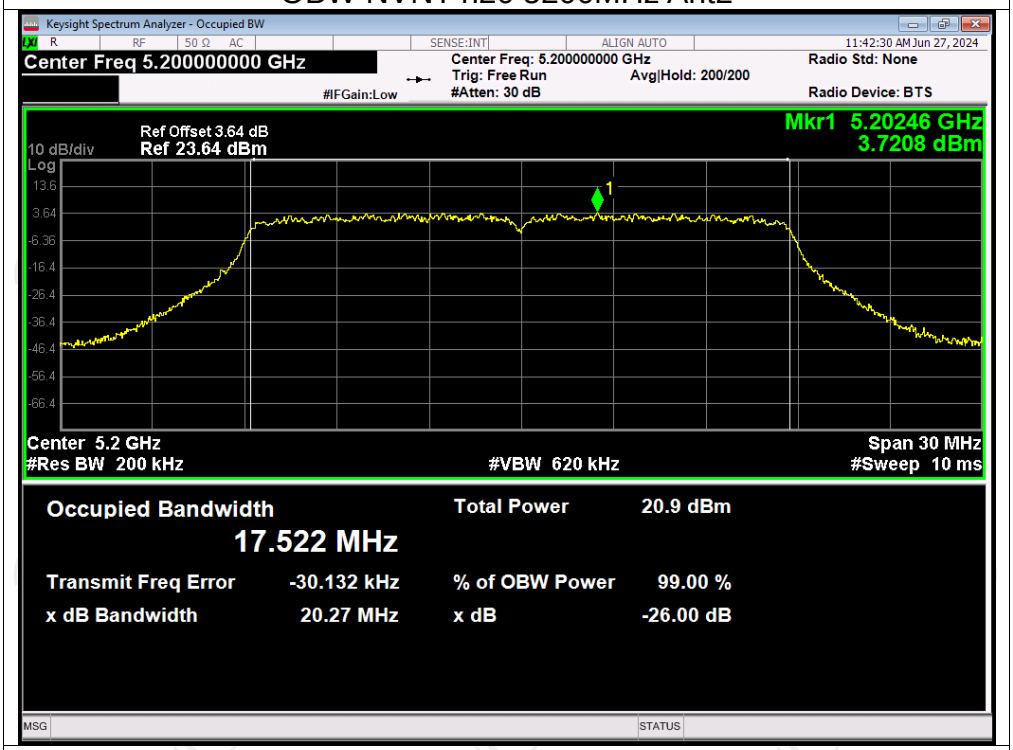
OBW NVNT a 5240MHz Ant2



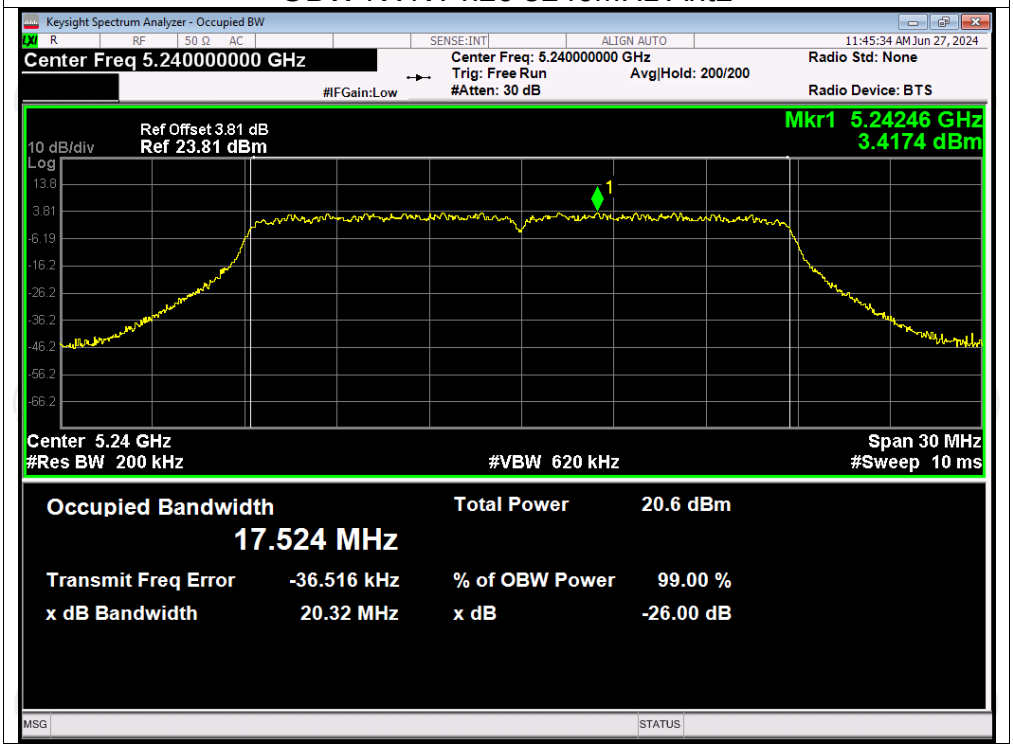
OBW NVNT n20 5180MHz Ant2



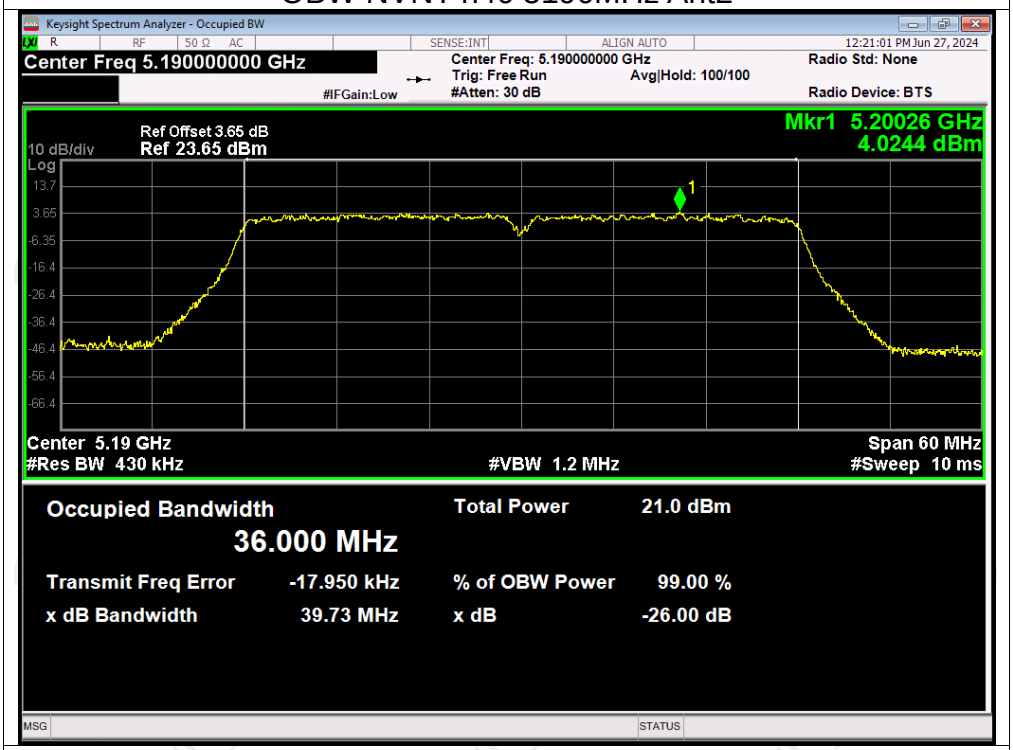
OBW NVNT n20 5200MHz Ant2



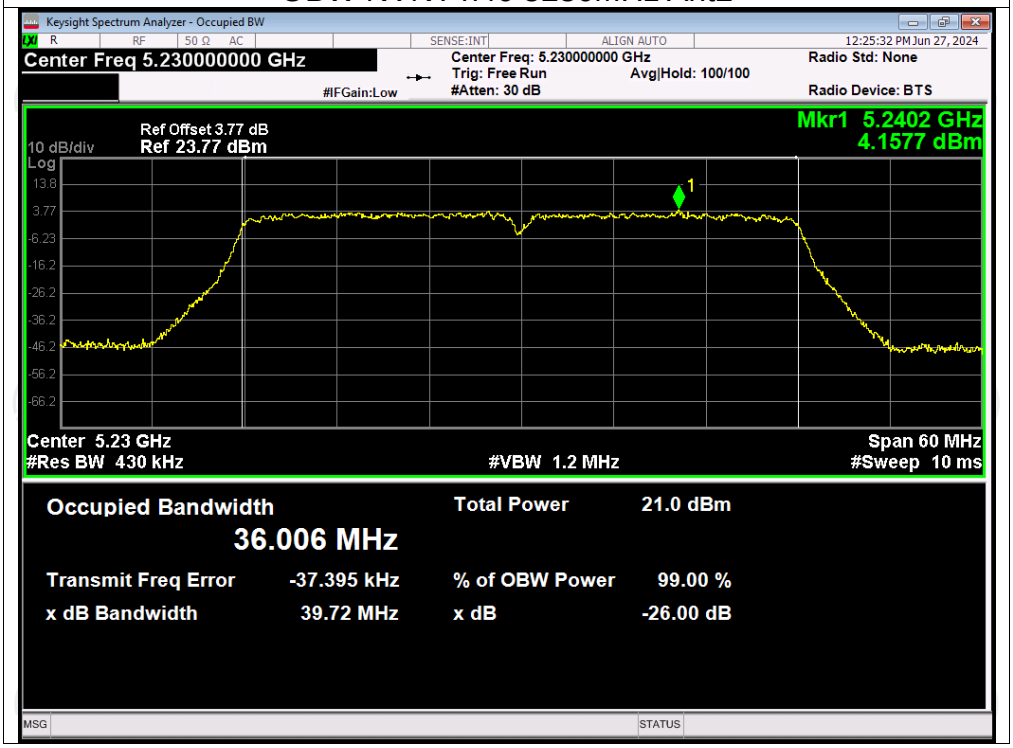
OBW NVNT n20 5240MHz Ant2



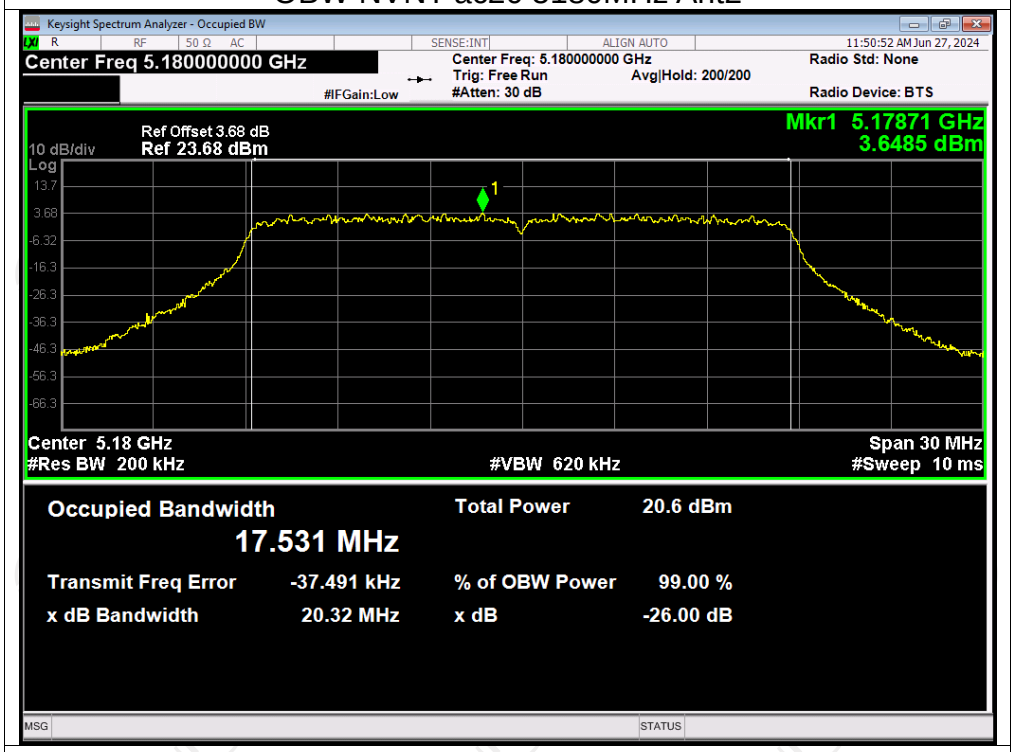
OBW NVNT n40 5190MHz Ant2



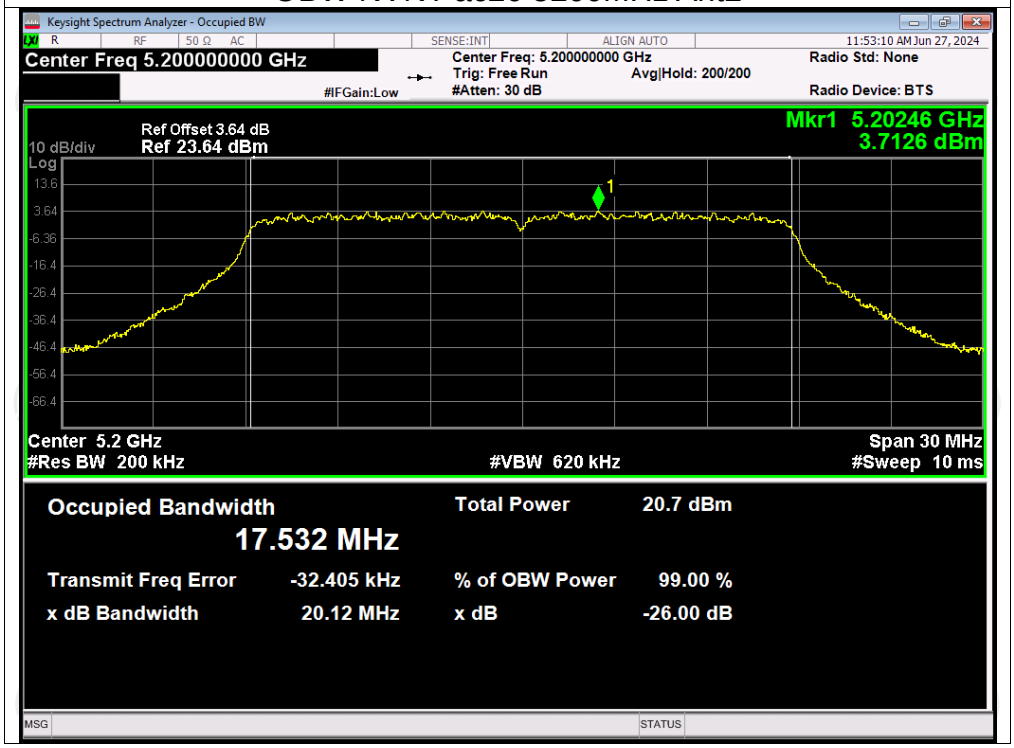
OBW NVNT n40 5230MHz Ant2



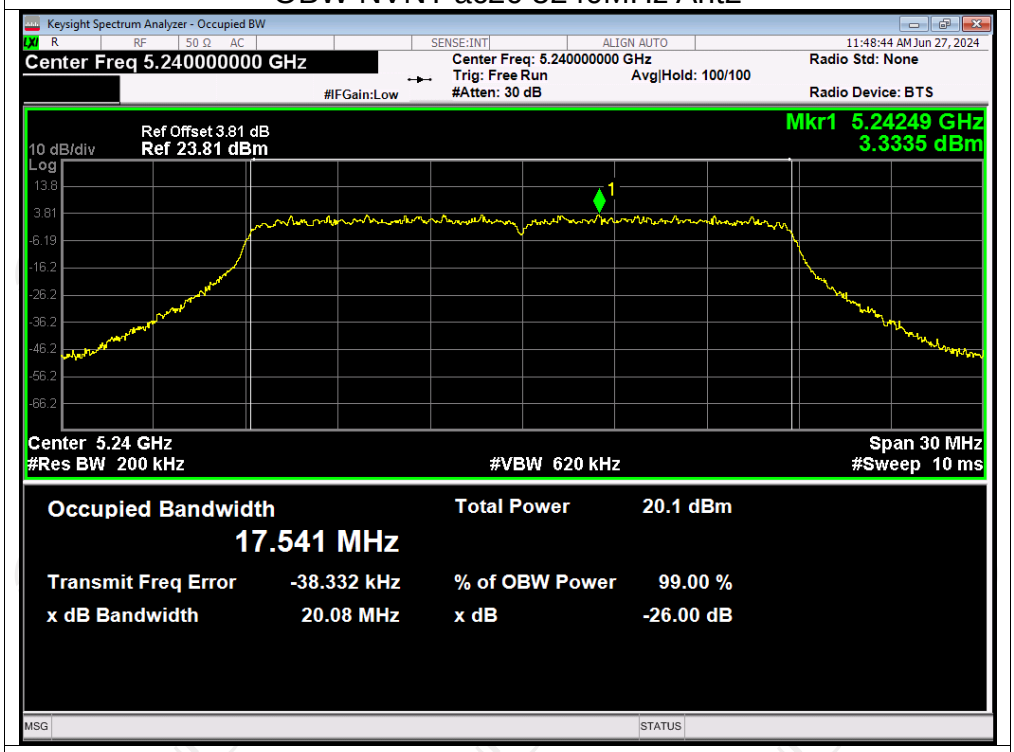
OBW NVNT ac20 5180MHz Ant2



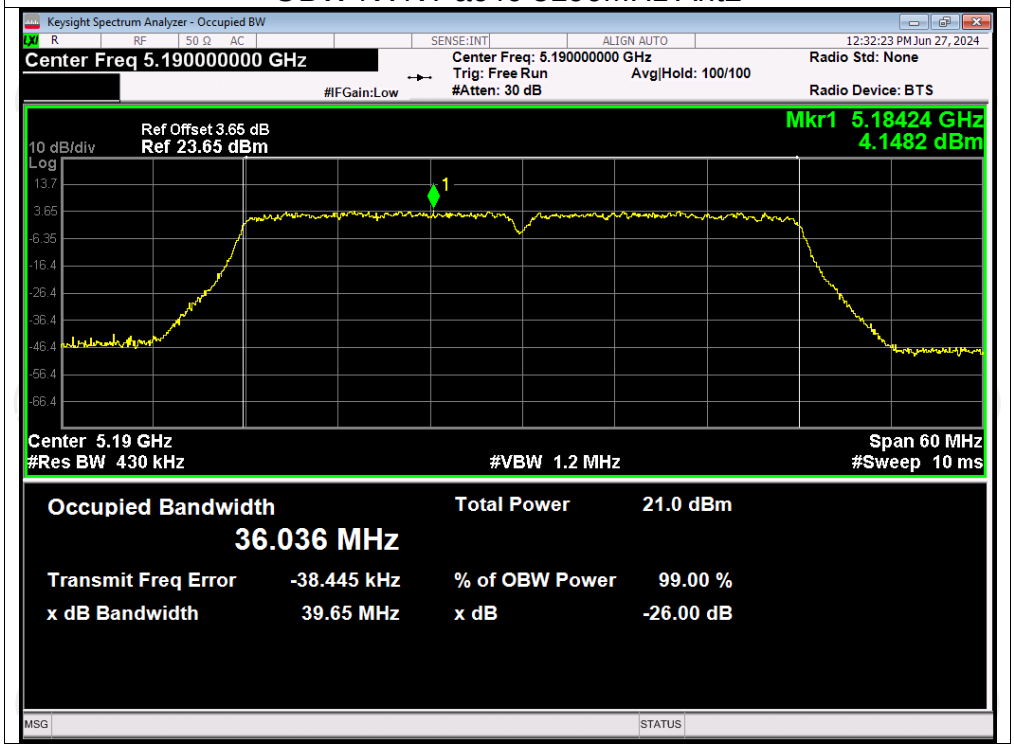
OBW NVNT ac20 5200MHz Ant2



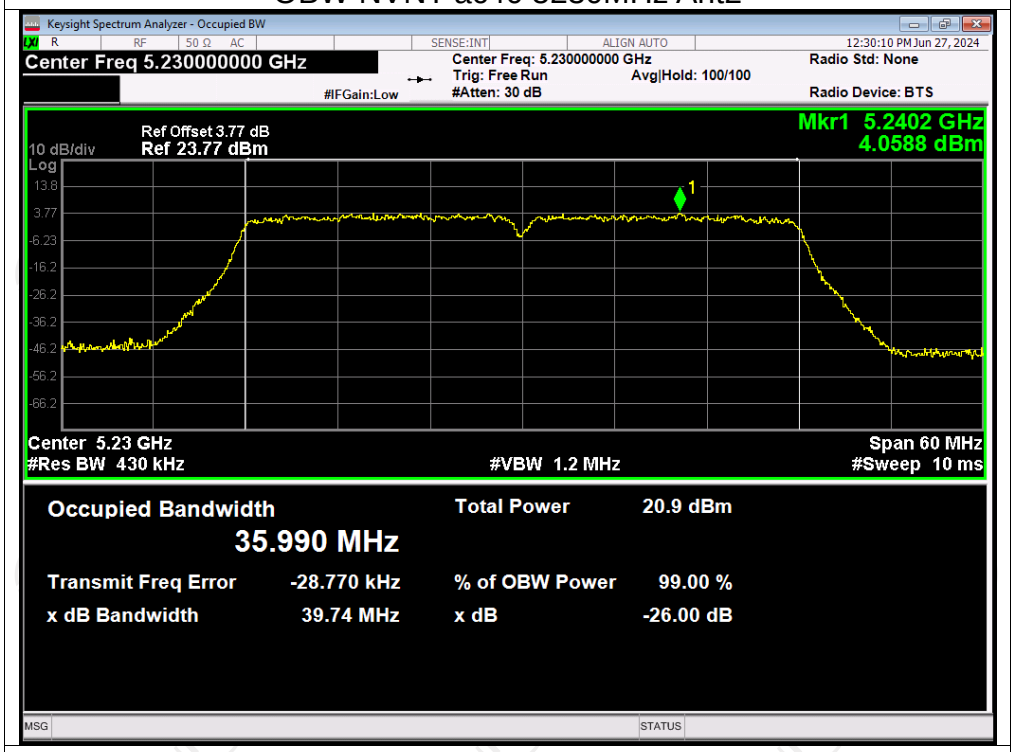
OBW NVNT ac20 5240MHz Ant2



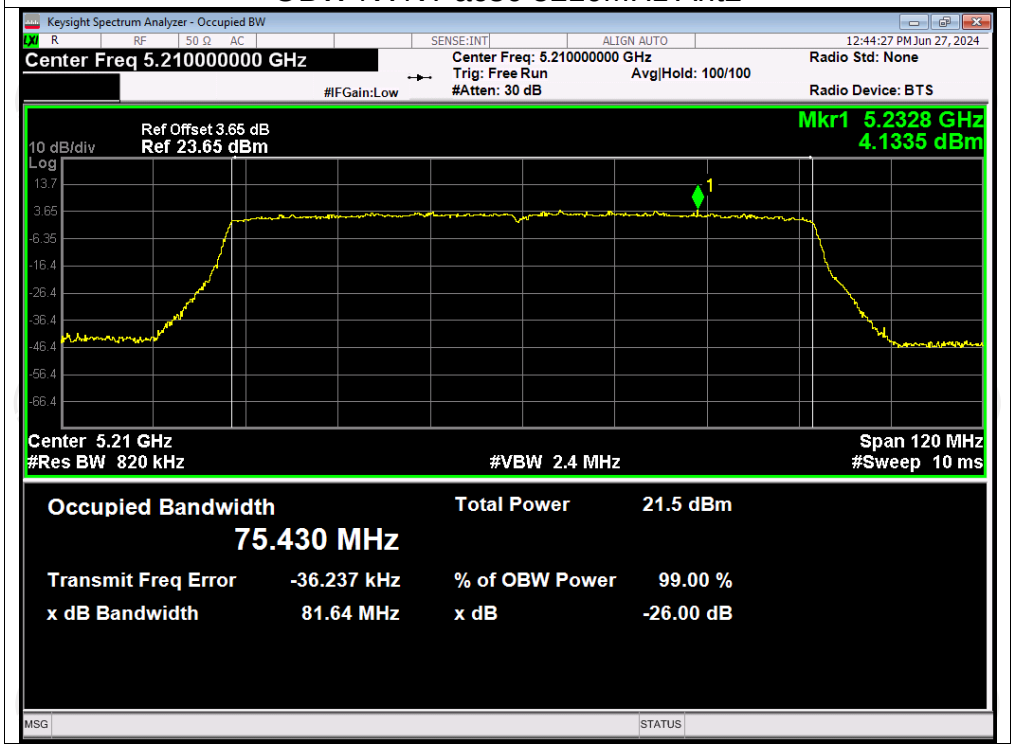
OBW NVNT ac40 5190MHz Ant2



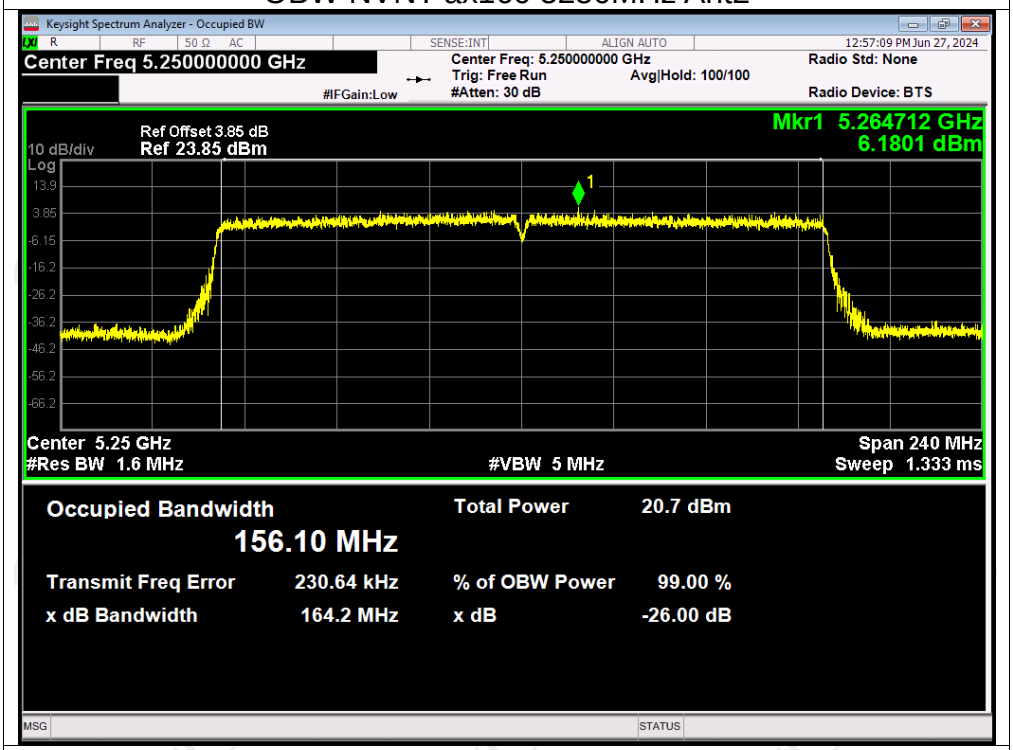
OBW NVNT ac40 5230MHz Ant2



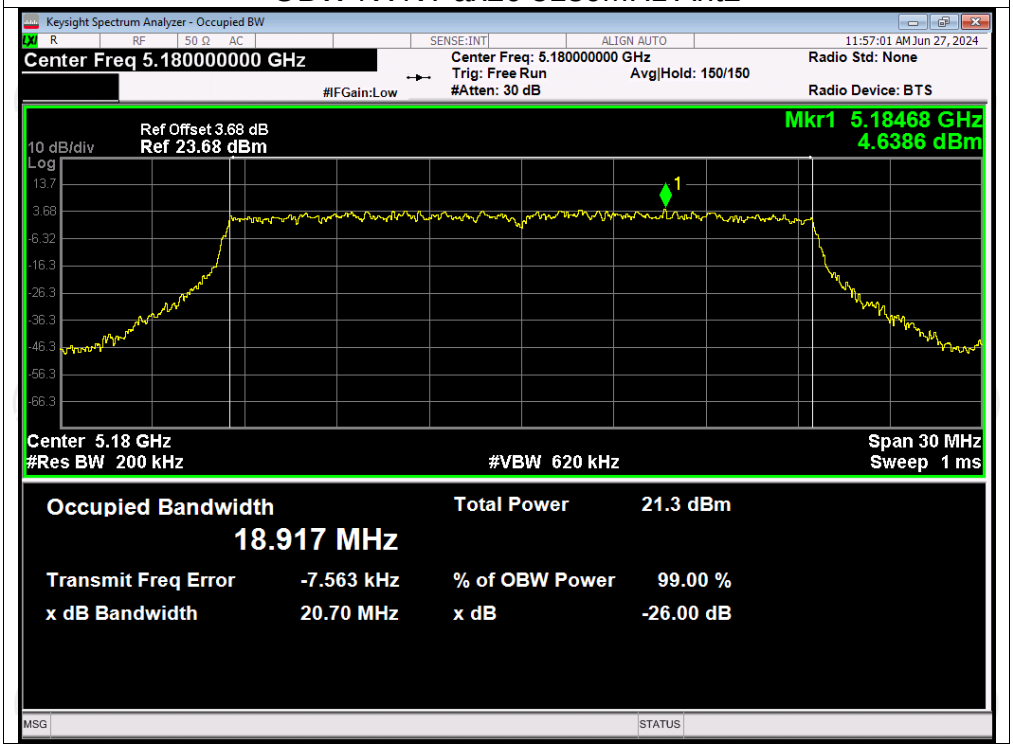
OBW NVNT ac80 5210MHz Ant2



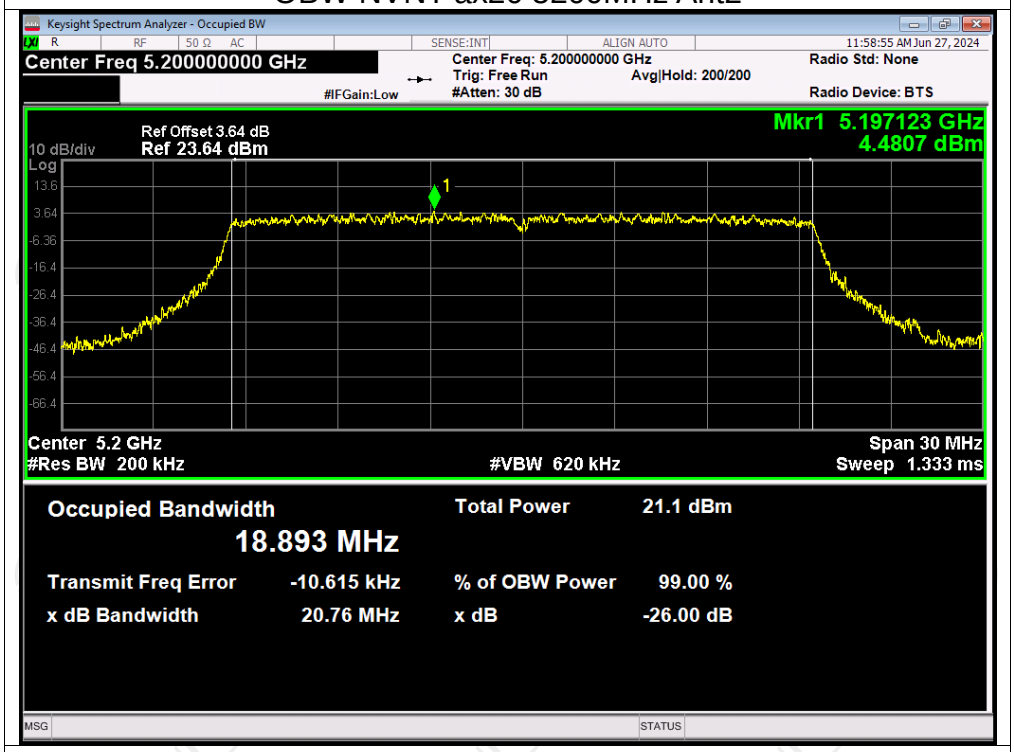
OBW NVNT ax160 5250MHz Ant2



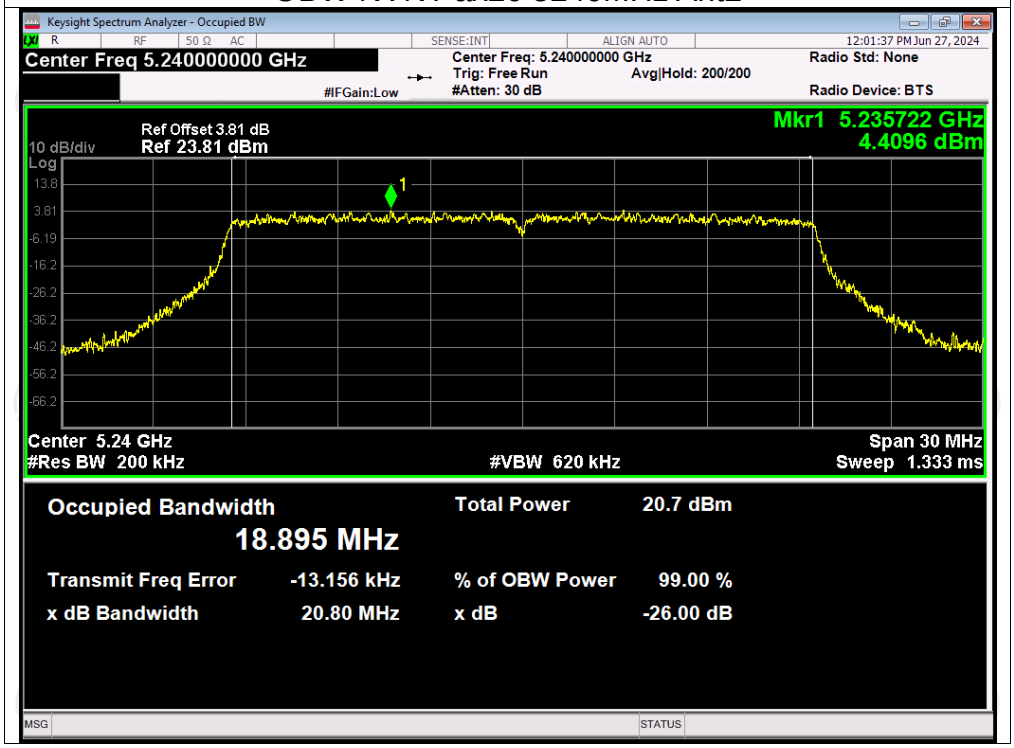
OBW NVNT ax20 5180MHz Ant2



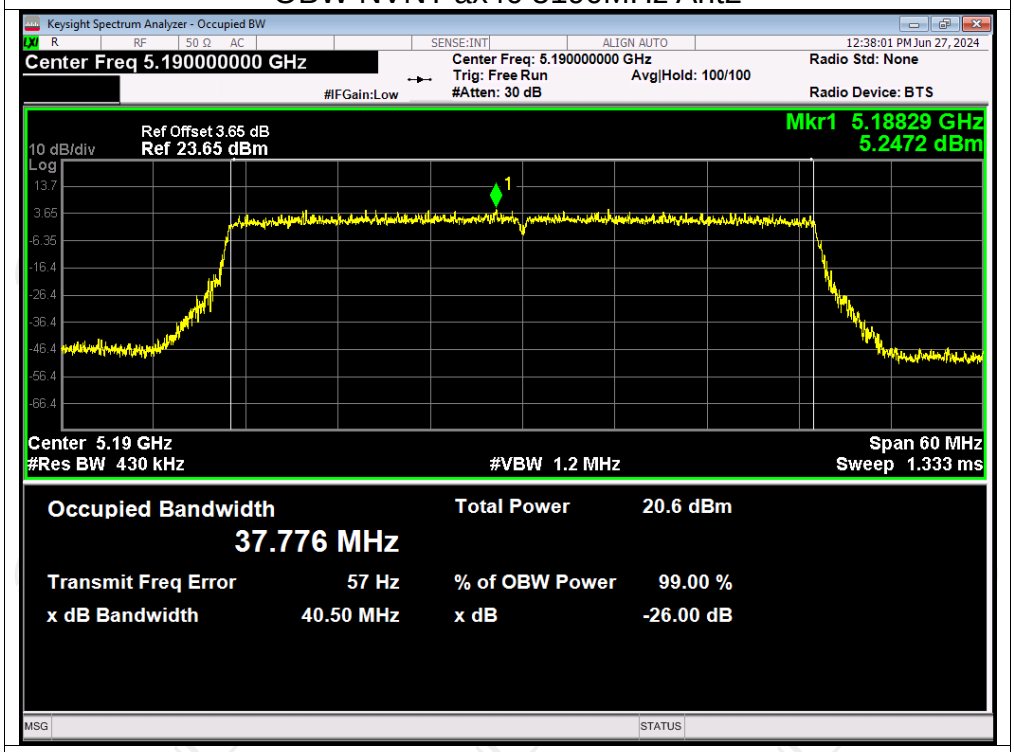
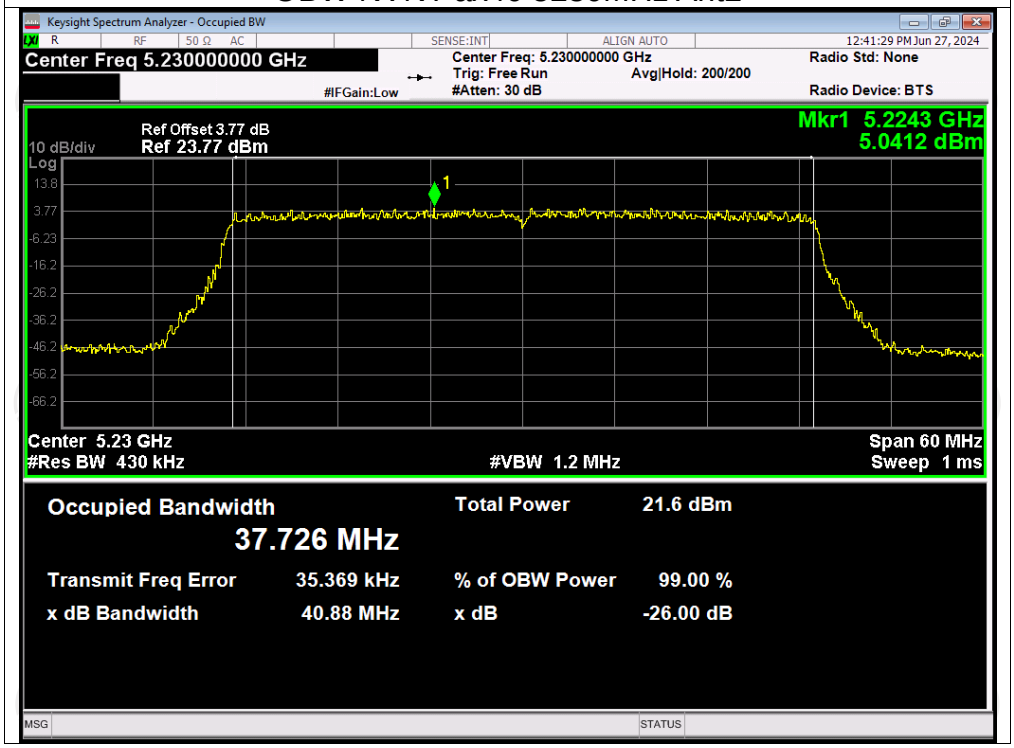
OBW NVNT ax20 5200MHz Ant2



OBW NVNT ax20 5240MHz Ant2



OBW NVNT ax40 5190MHz Ant2



OBW NVNT ax40 5230MHz Ant2