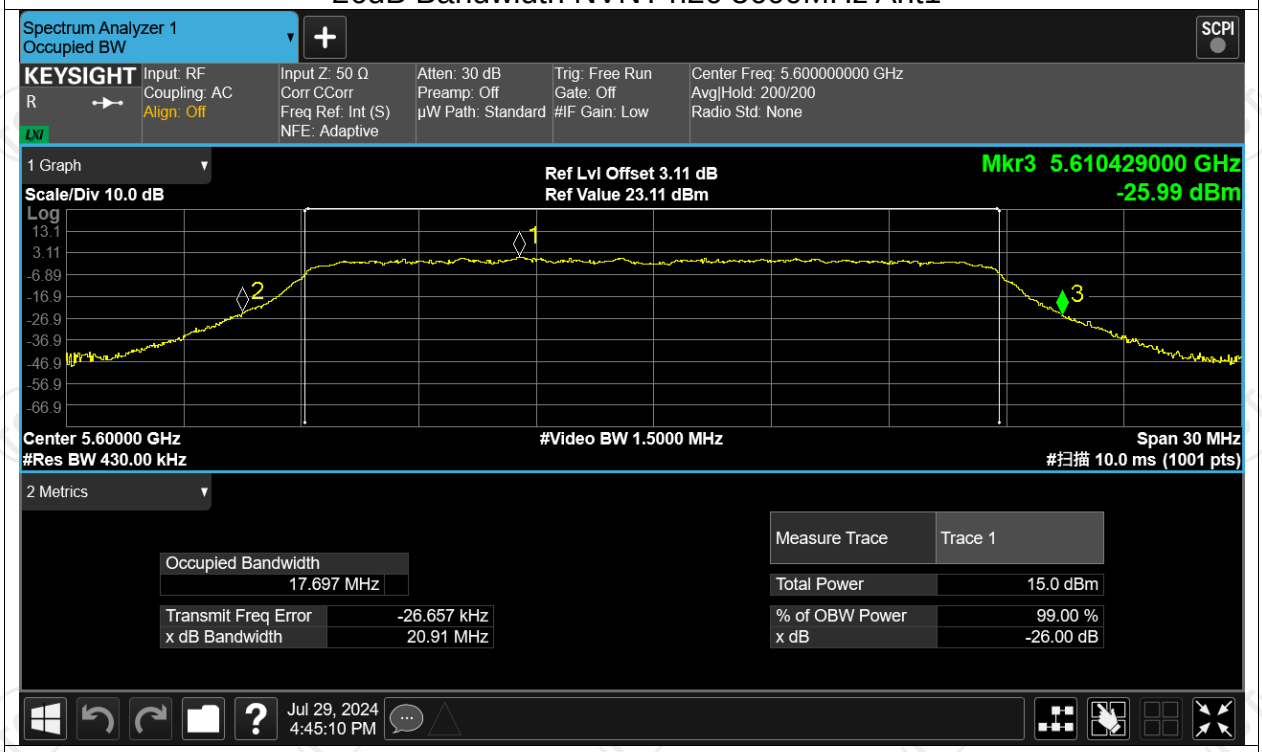
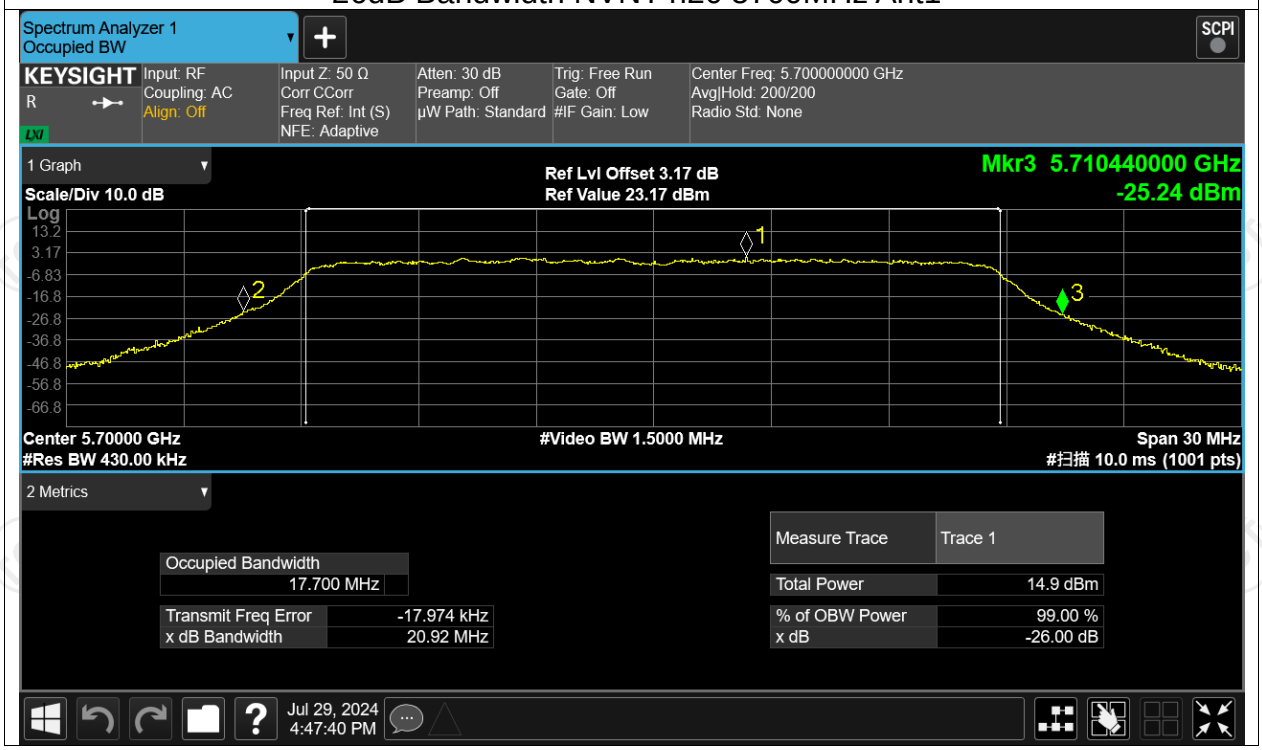
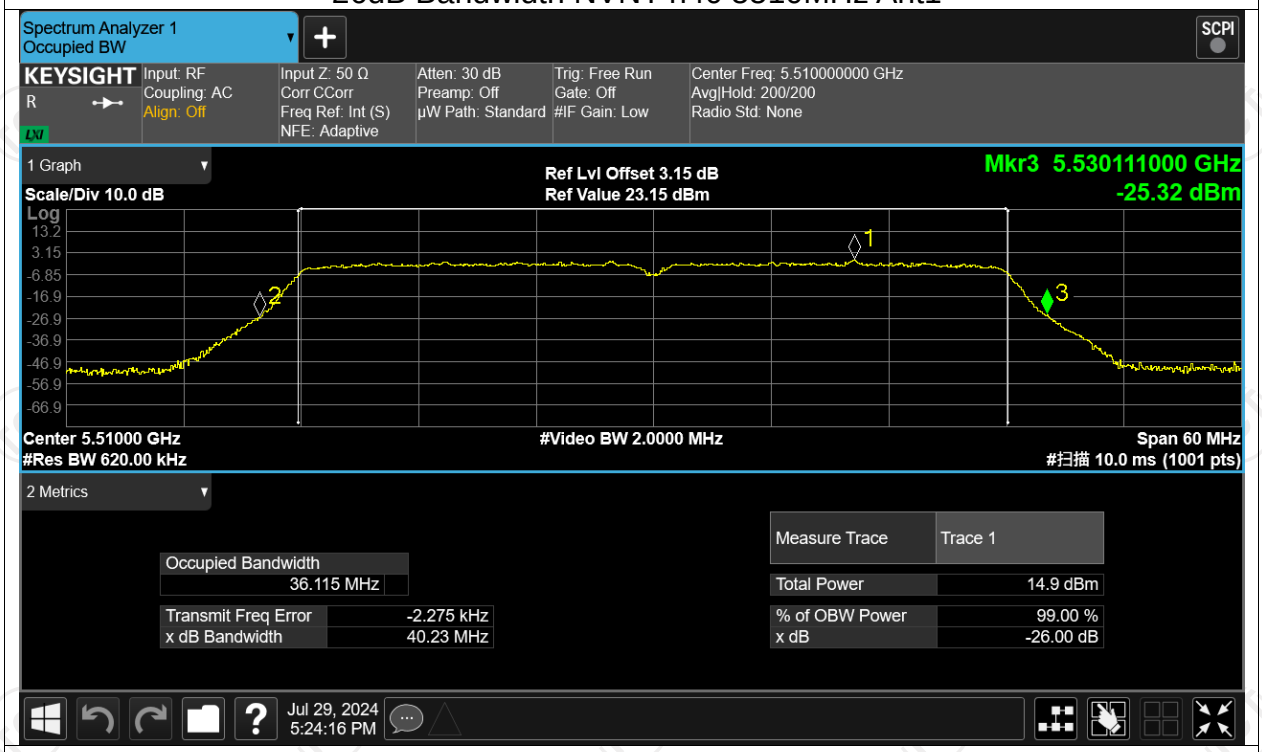
-26dB Bandwidth NVNT n20 5600MHz Ant1



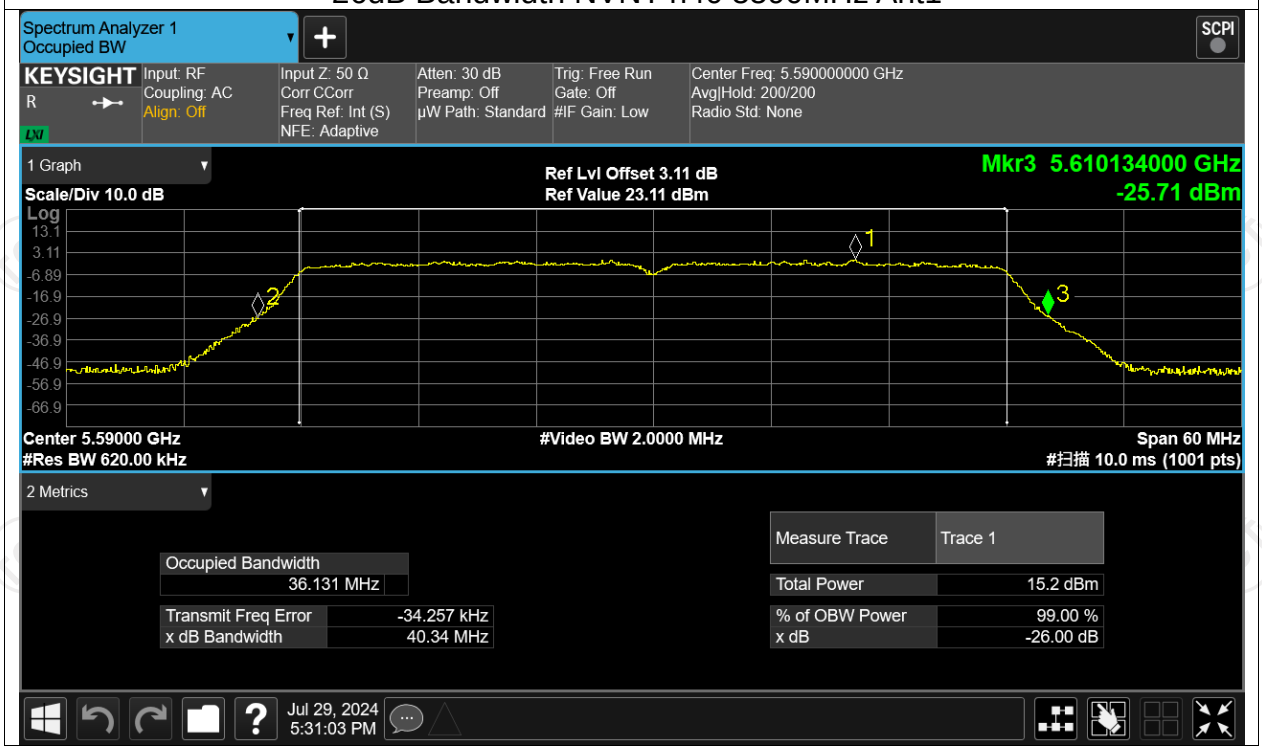
-26dB Bandwidth NVNT n20 5700MHz Ant1



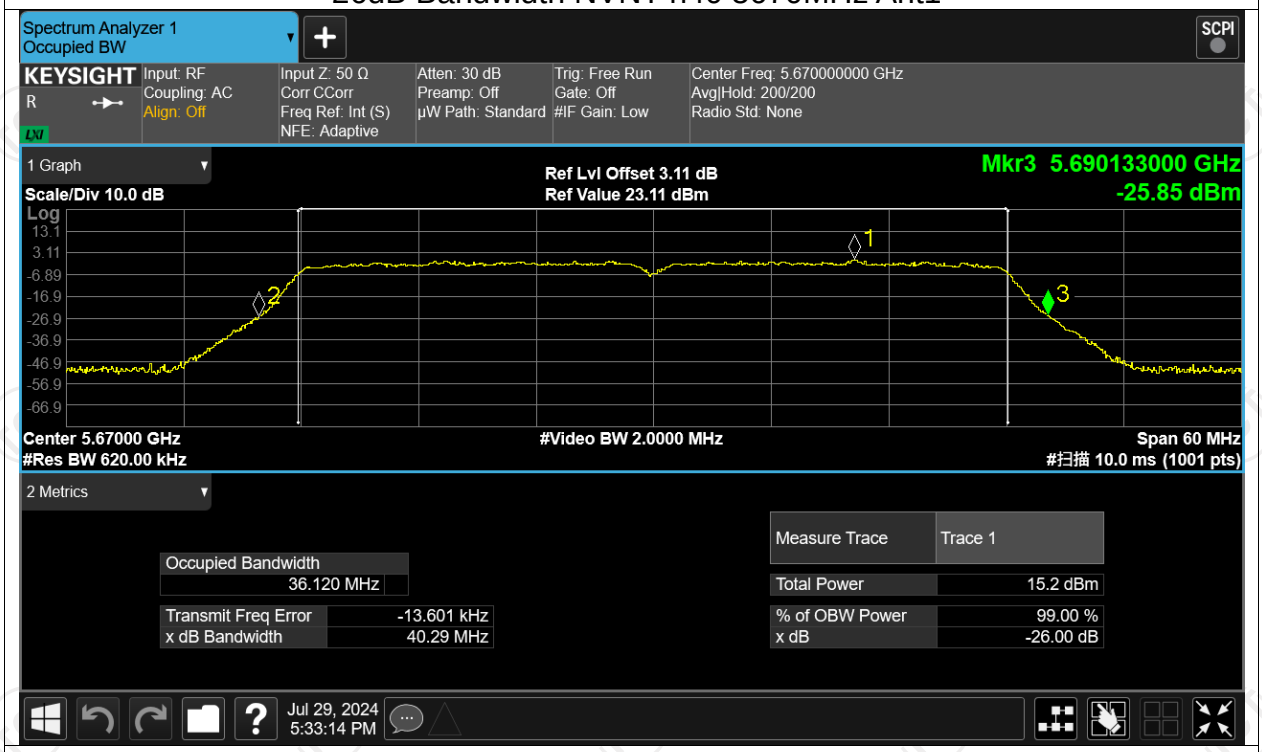
-26dB Bandwidth NVNT n40 5510MHz Ant1



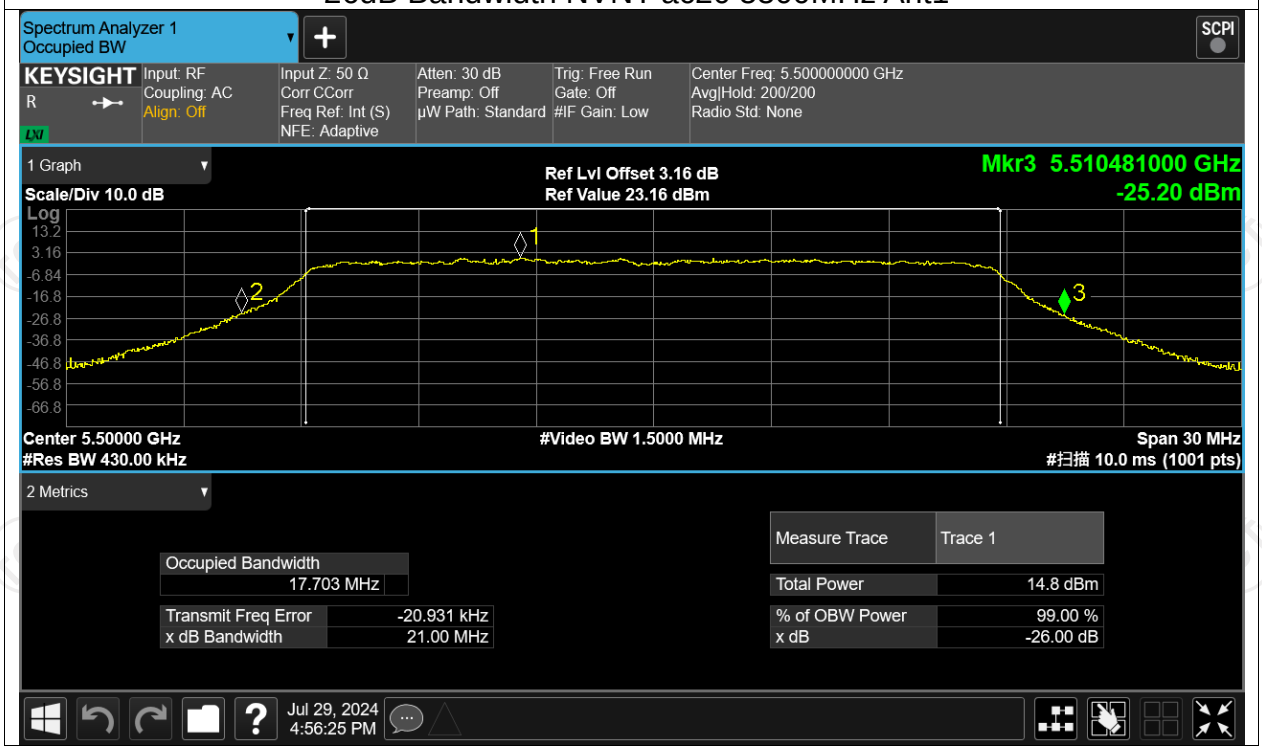
-26dB Bandwidth NVNT n40 5590MHz Ant1



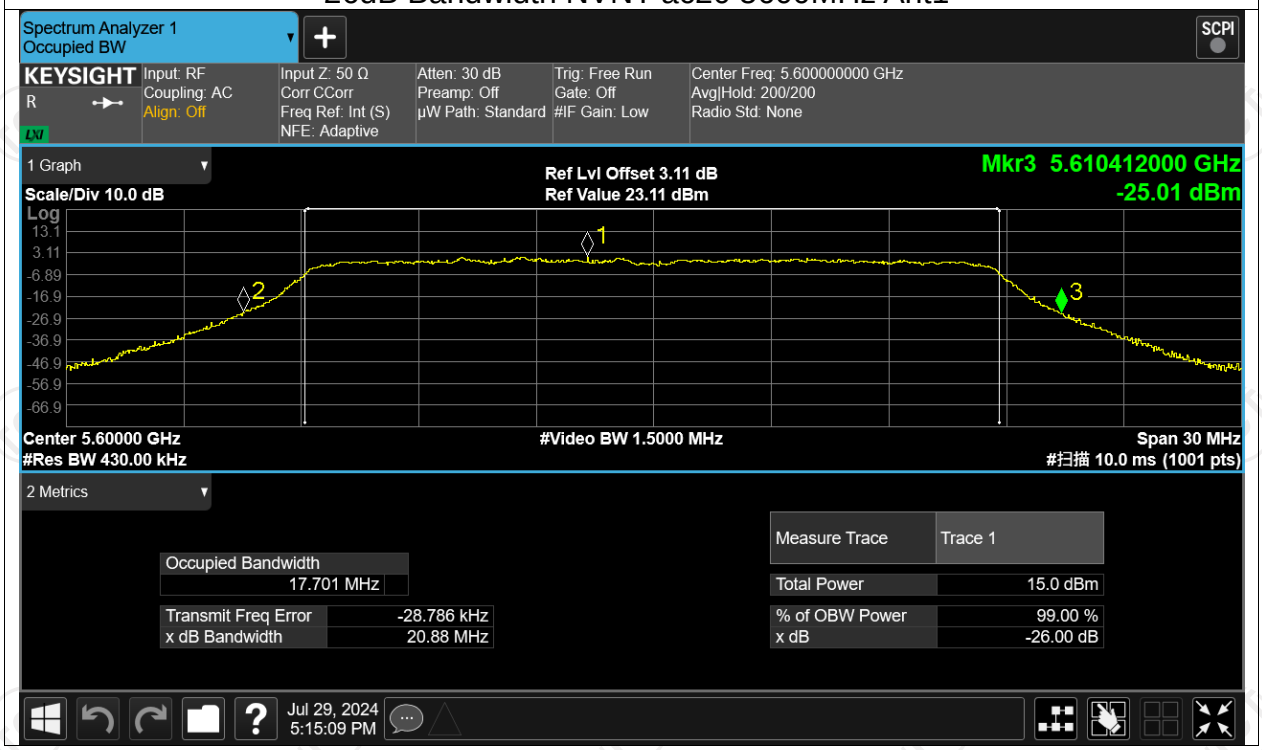
-26dB Bandwidth NVNT n40 5670MHz Ant1



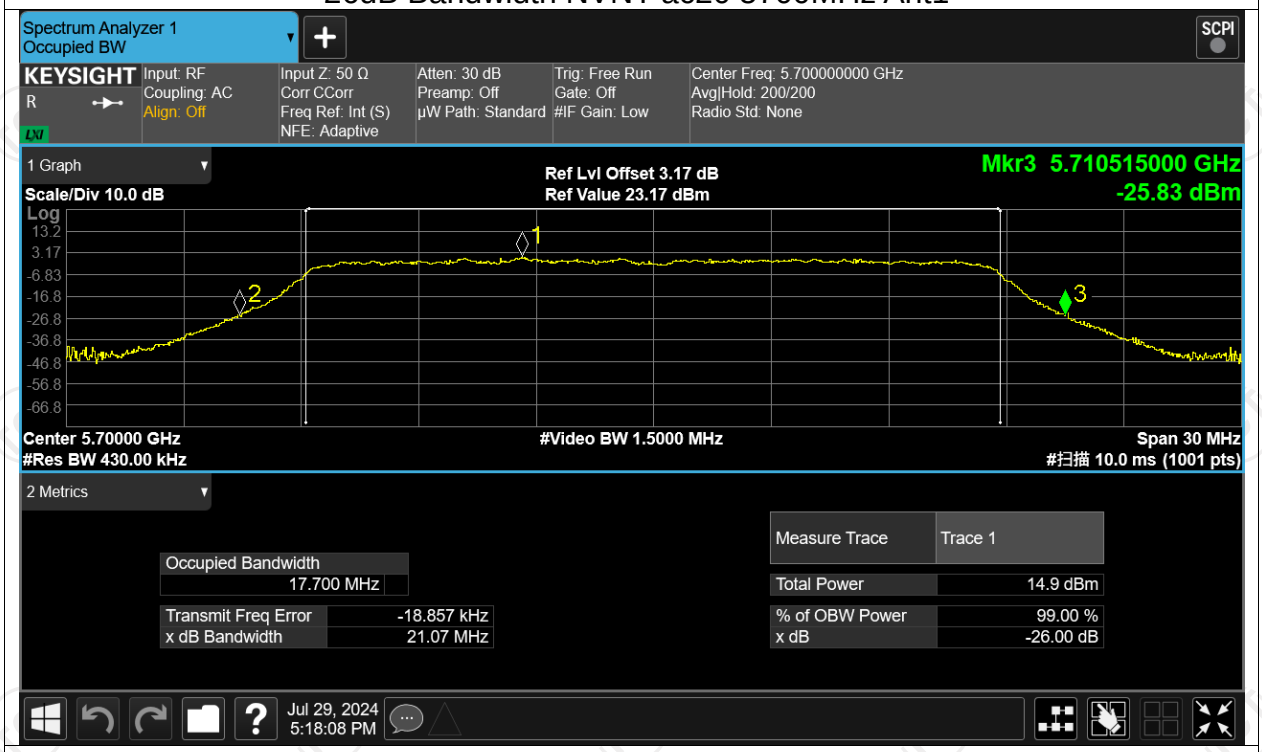
-26dB Bandwidth NVNT ac20 5500MHz Ant1



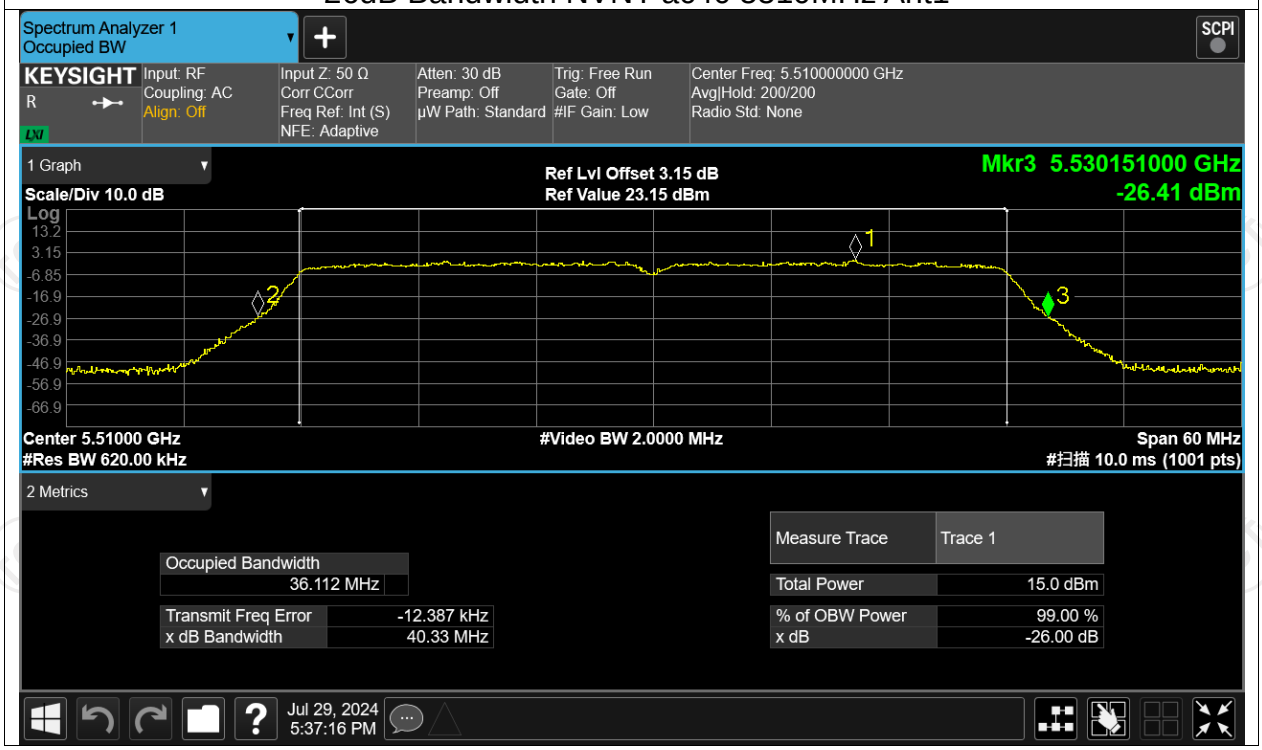
-26dB Bandwidth NVNT ac20 5600MHz Ant1



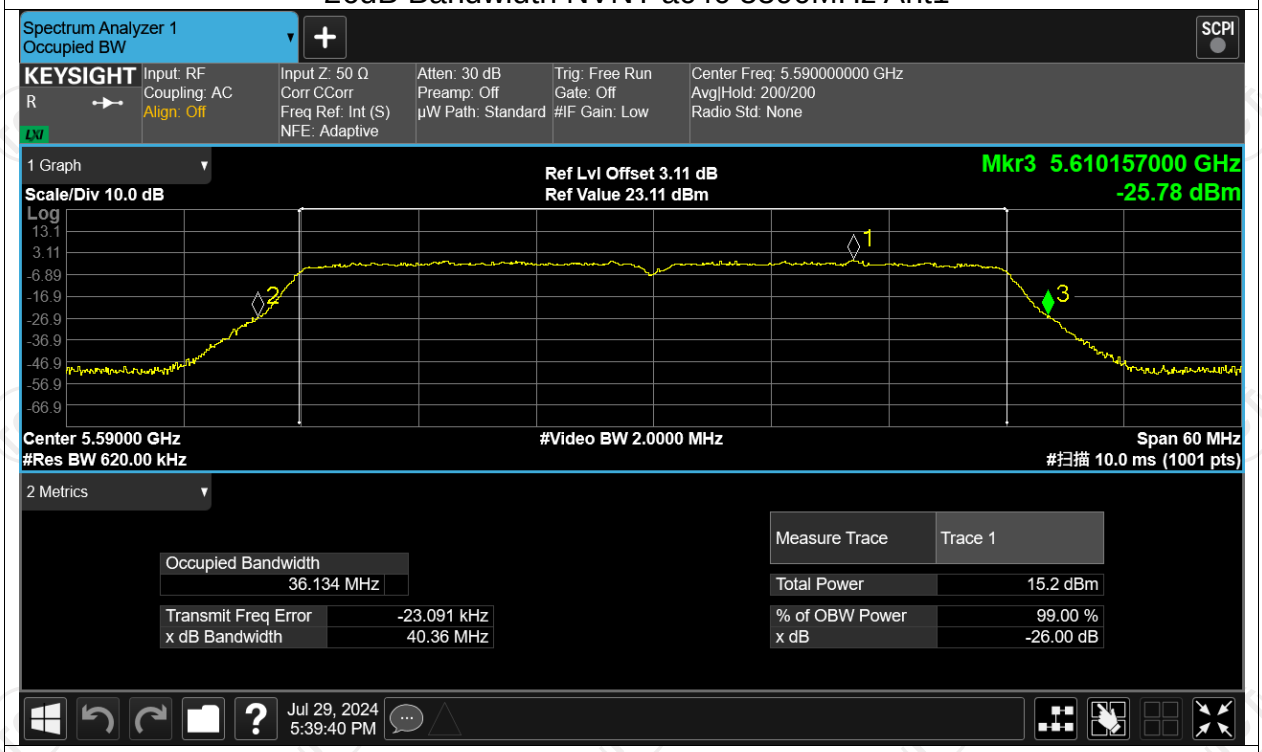
-26dB Bandwidth NVNT ac20 5700MHz Ant1



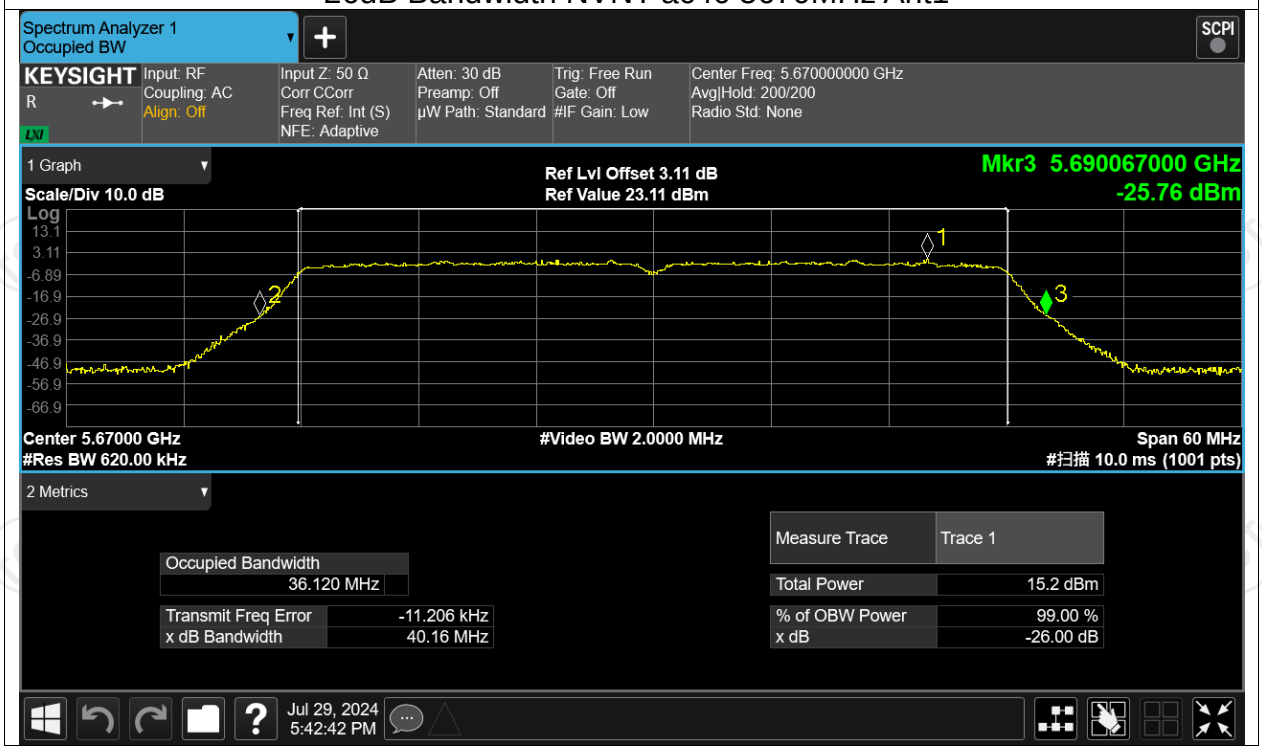
-26dB Bandwidth NVNT ac40 5510MHz Ant1



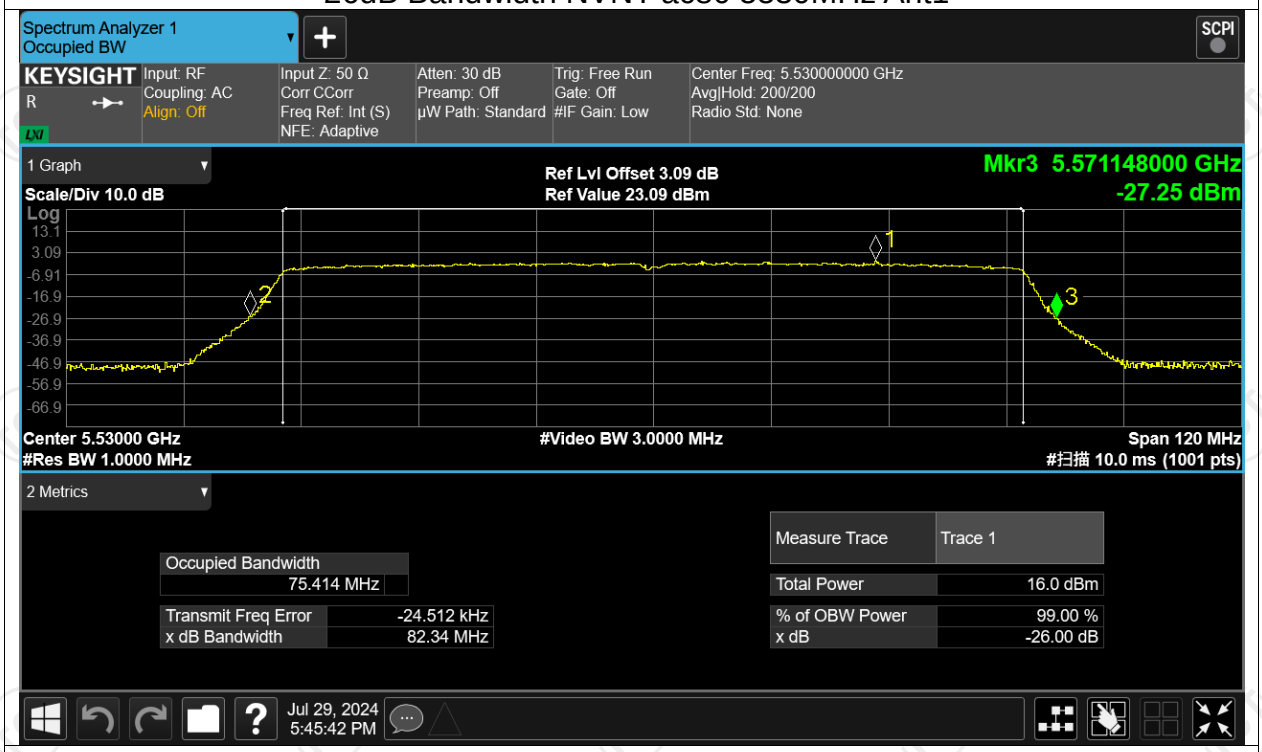
-26dB Bandwidth NVNT ac40 5590MHz Ant1



-26dB Bandwidth NVNT ac40 5670MHz Ant1

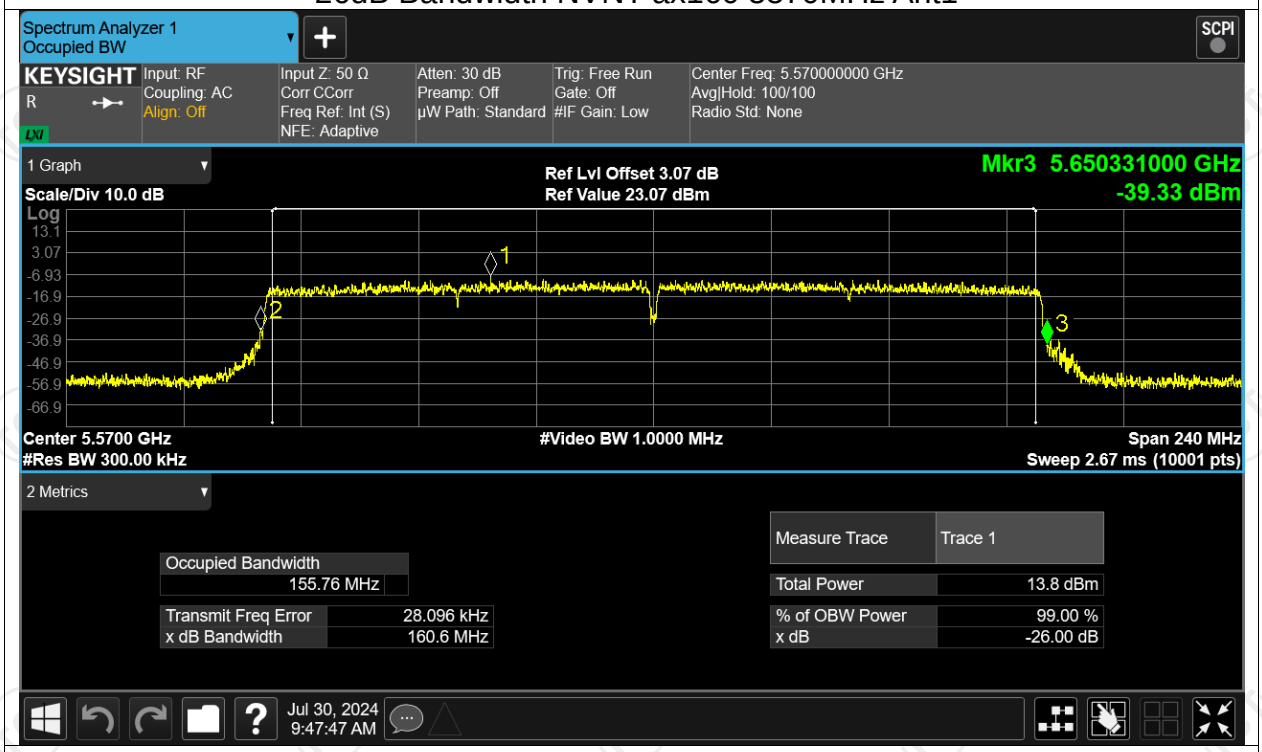


-26dB Bandwidth NVNT ac80 5530MHz Ant1

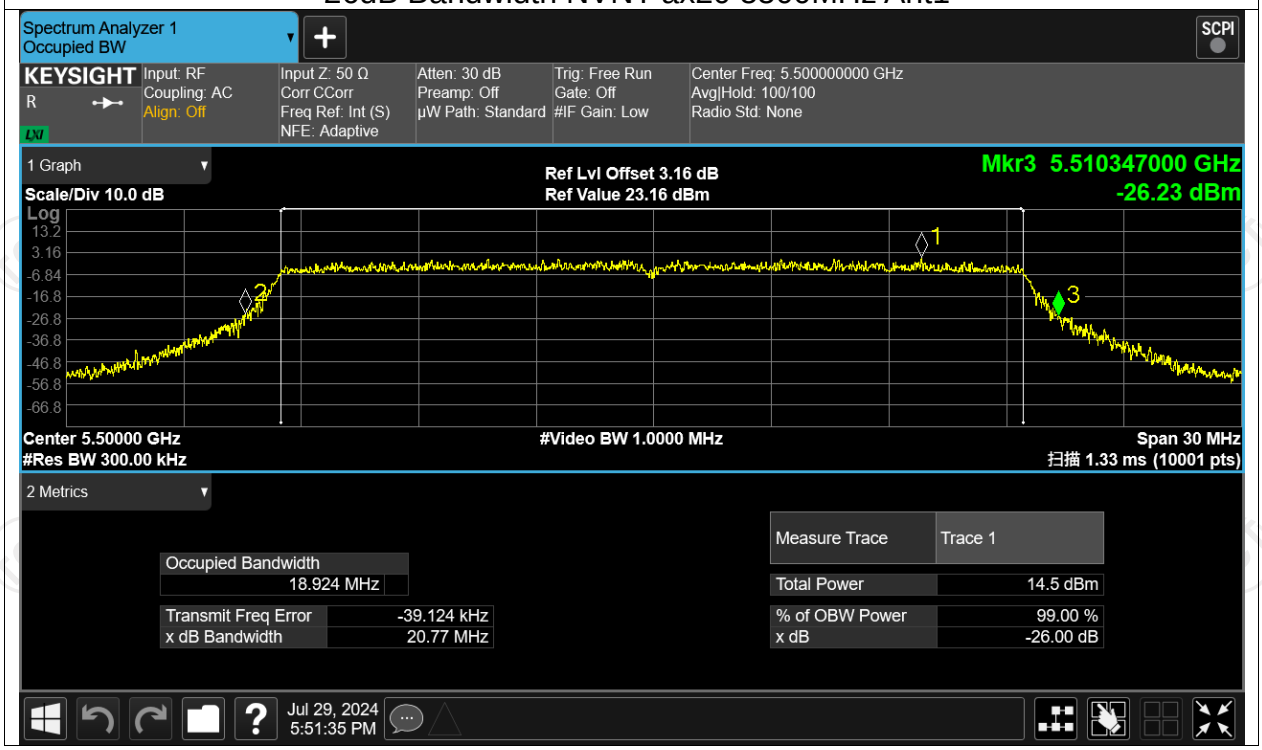


-26dB Bandwidth NVNT ac80 5610MHz Ant1

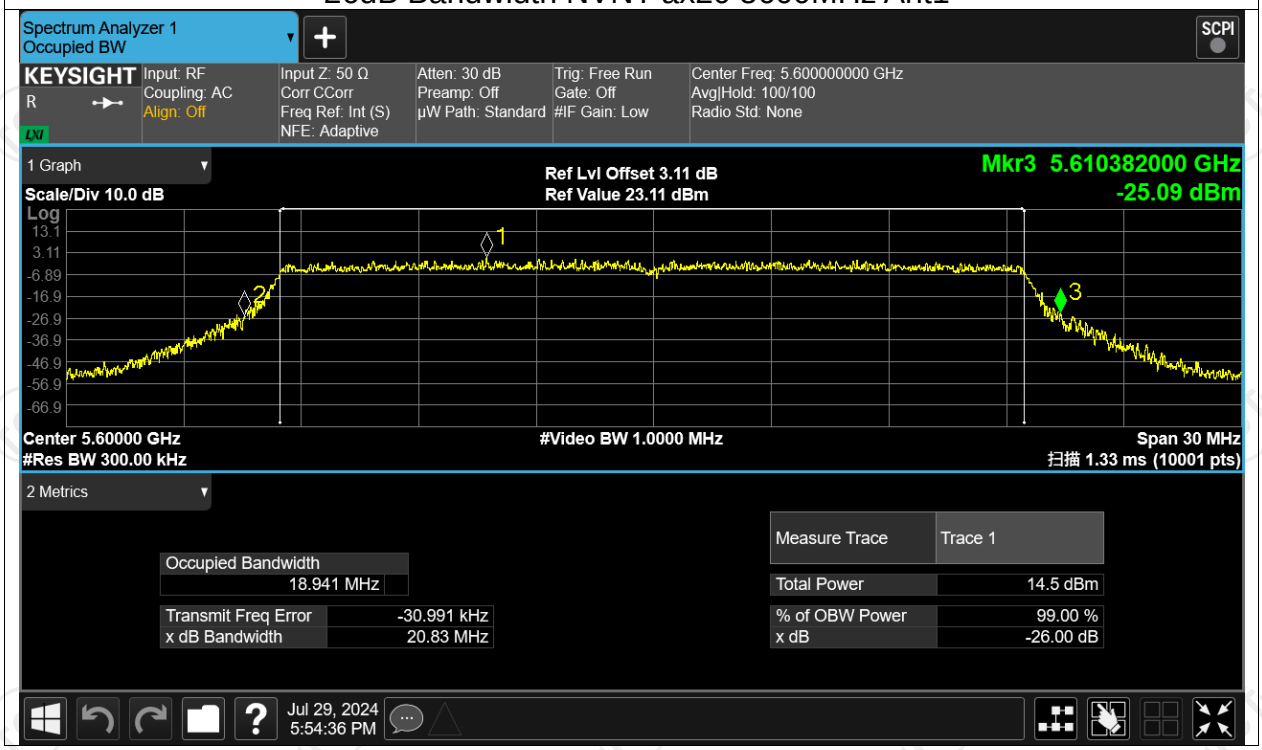
-26dB Bandwidth NVNT ax160 5570MHz Ant1



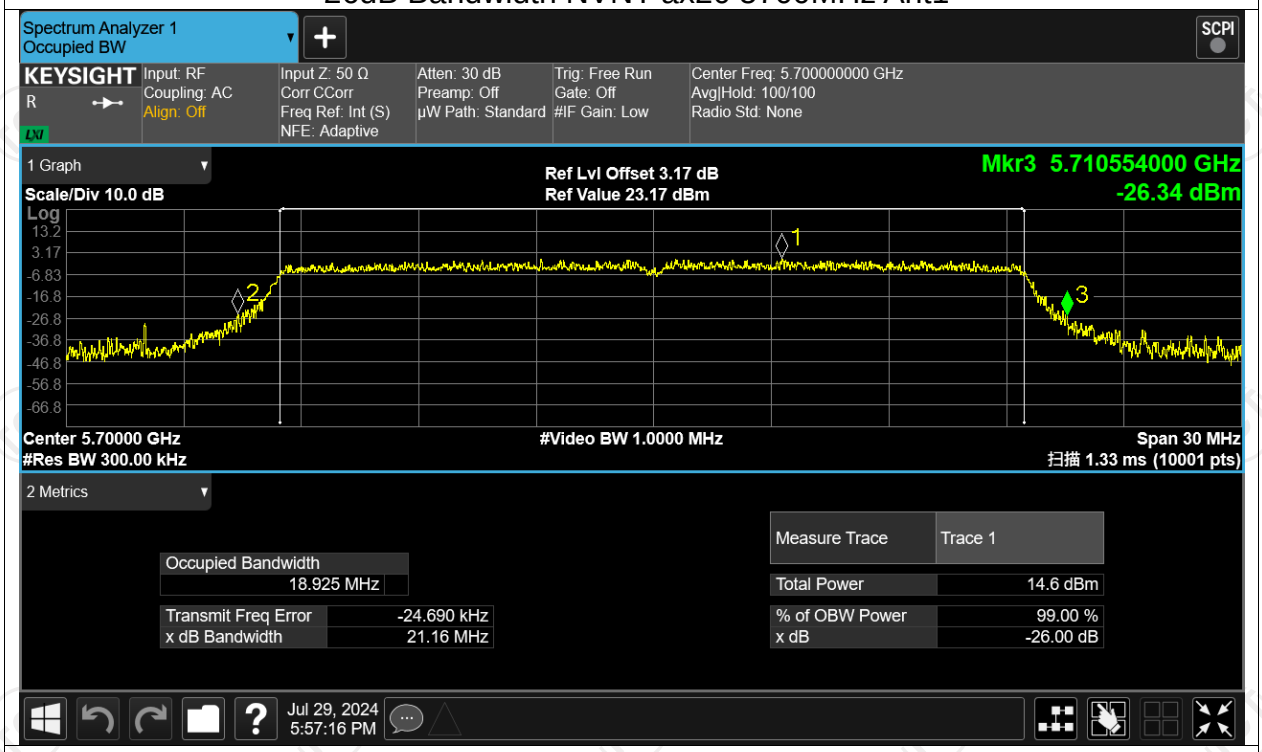
-26dB Bandwidth NVNT ax20 5500MHz Ant1



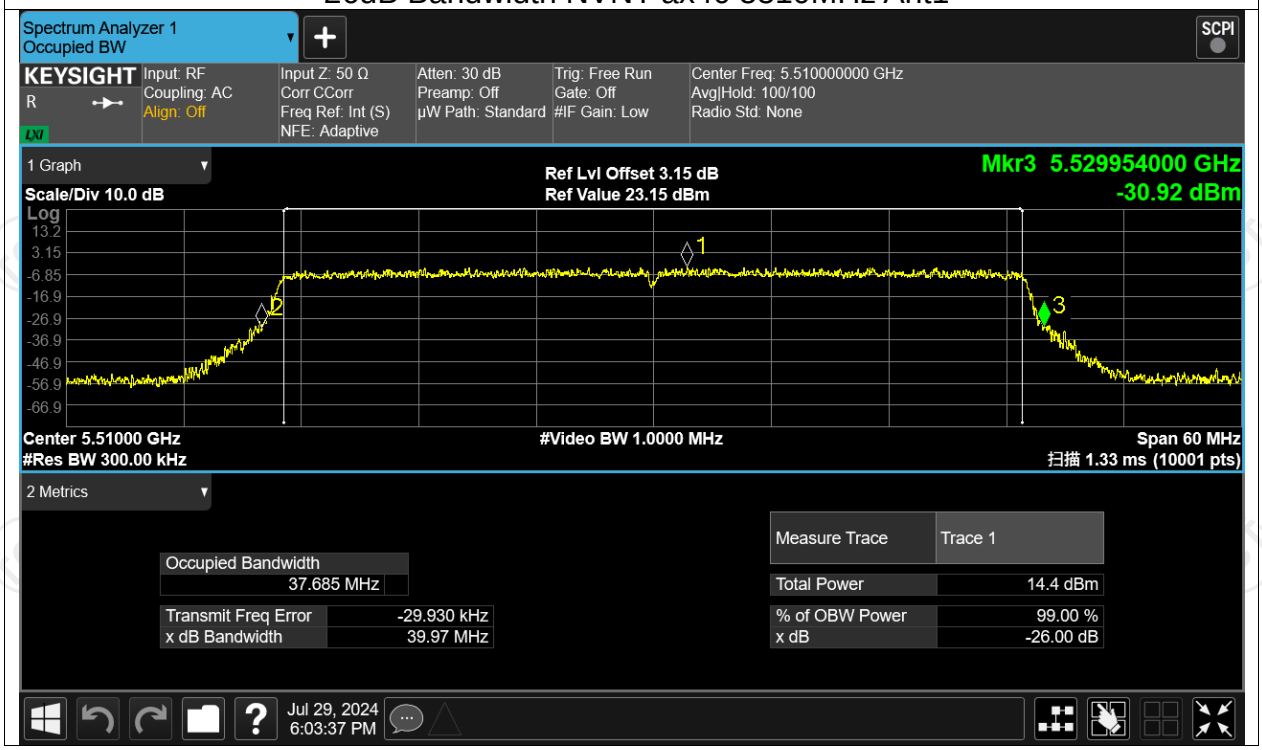
-26dB Bandwidth NVNT ax20 5600MHz Ant1



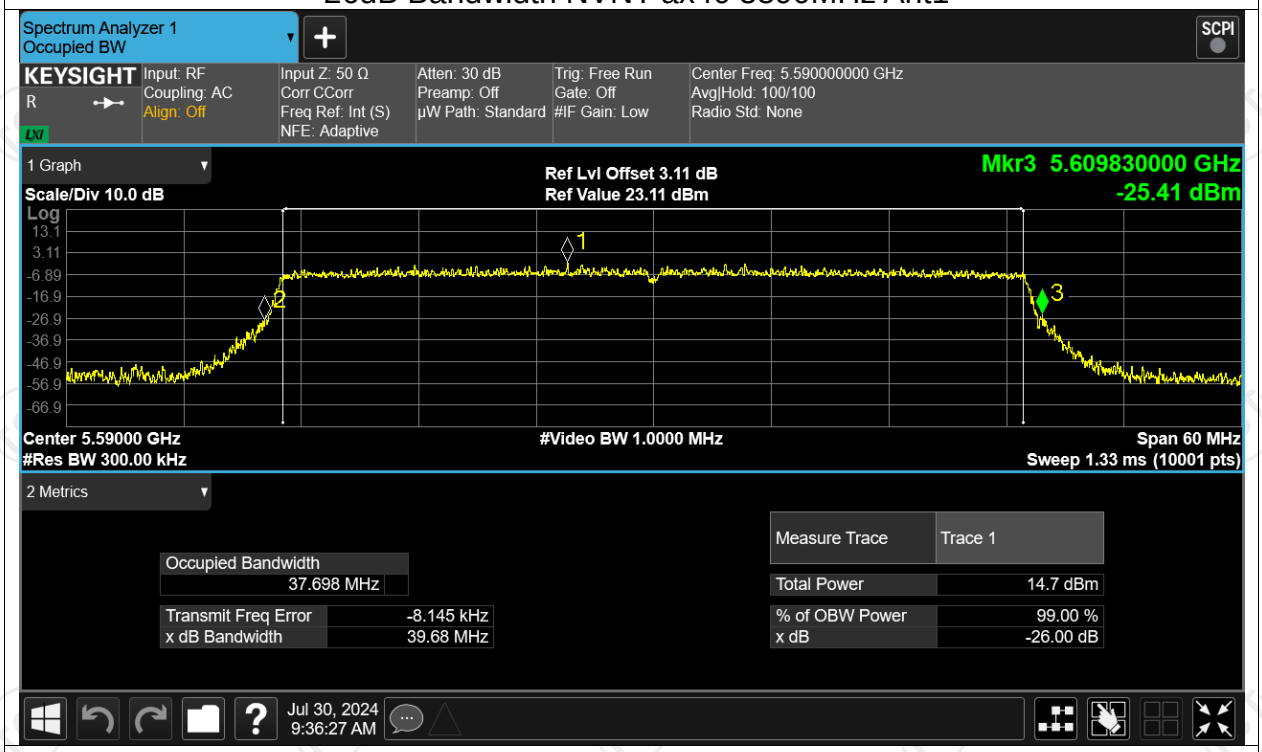
-26dB Bandwidth NVNT ax20 5700MHz Ant1



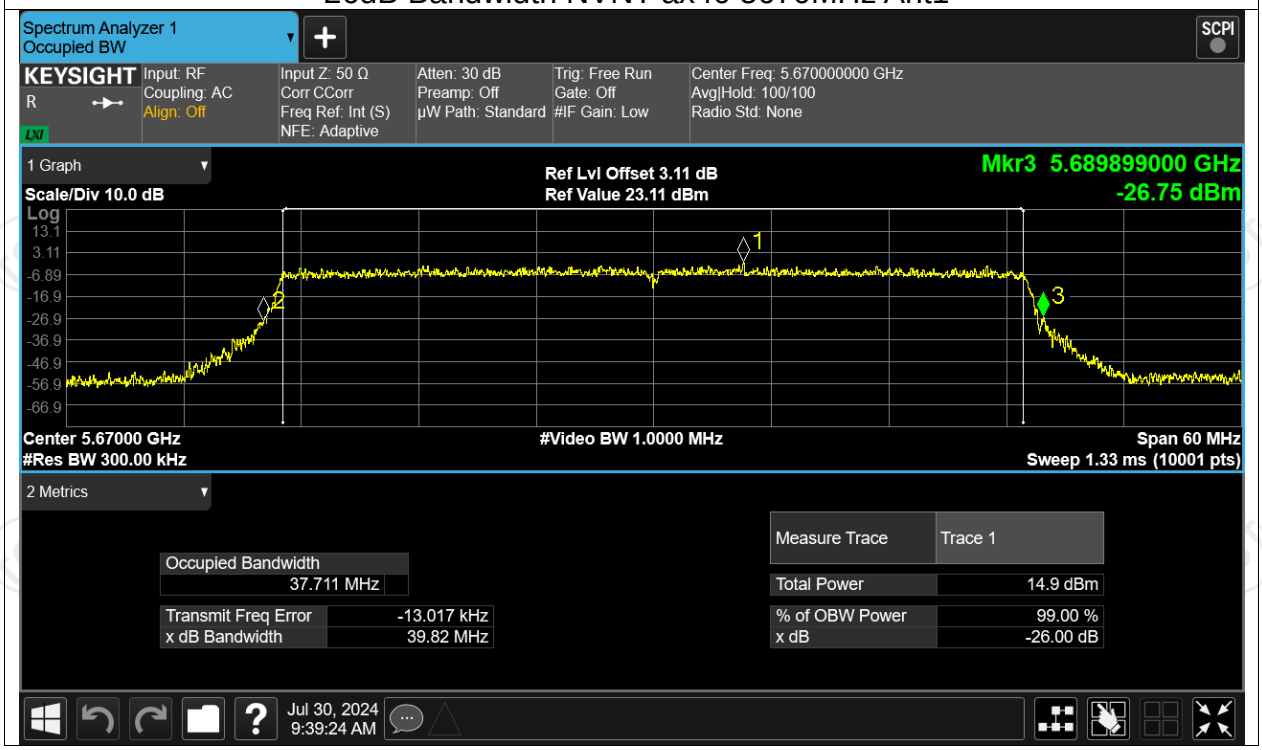
-26dB Bandwidth NVNT ax40 5510MHz Ant1



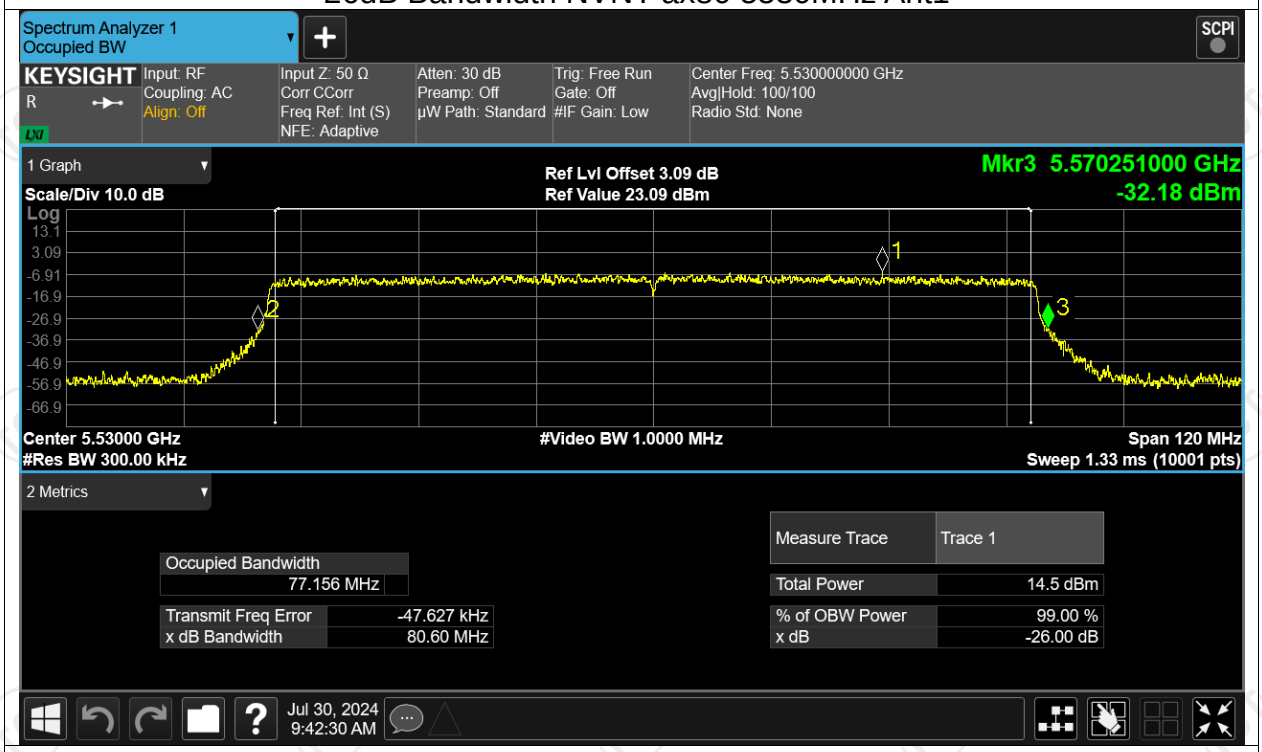
-26dB Bandwidth NVNT ax40 5590MHz Ant1



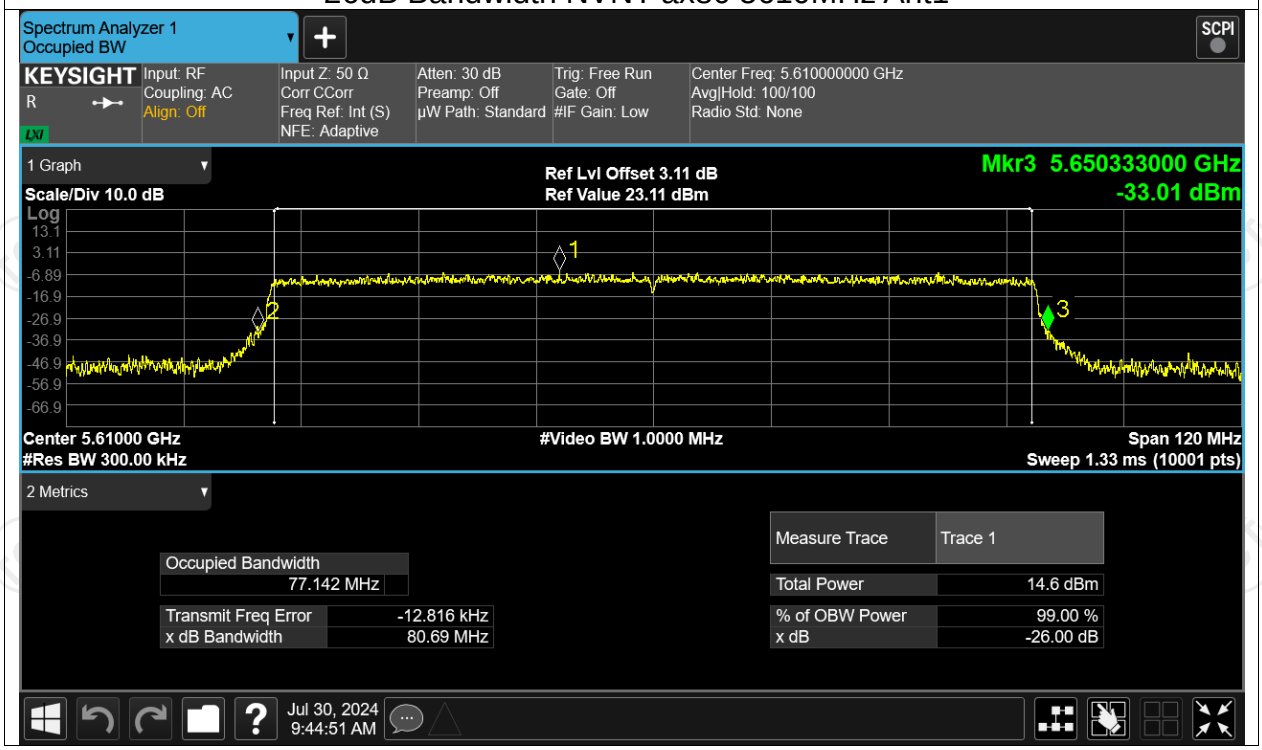
-26dB Bandwidth NVNT ax40 5670MHz Ant1



-26dB Bandwidth NVNT ax80 5530MHz Ant1



-26dB Bandwidth NVNT ax80 5610MHz Ant1

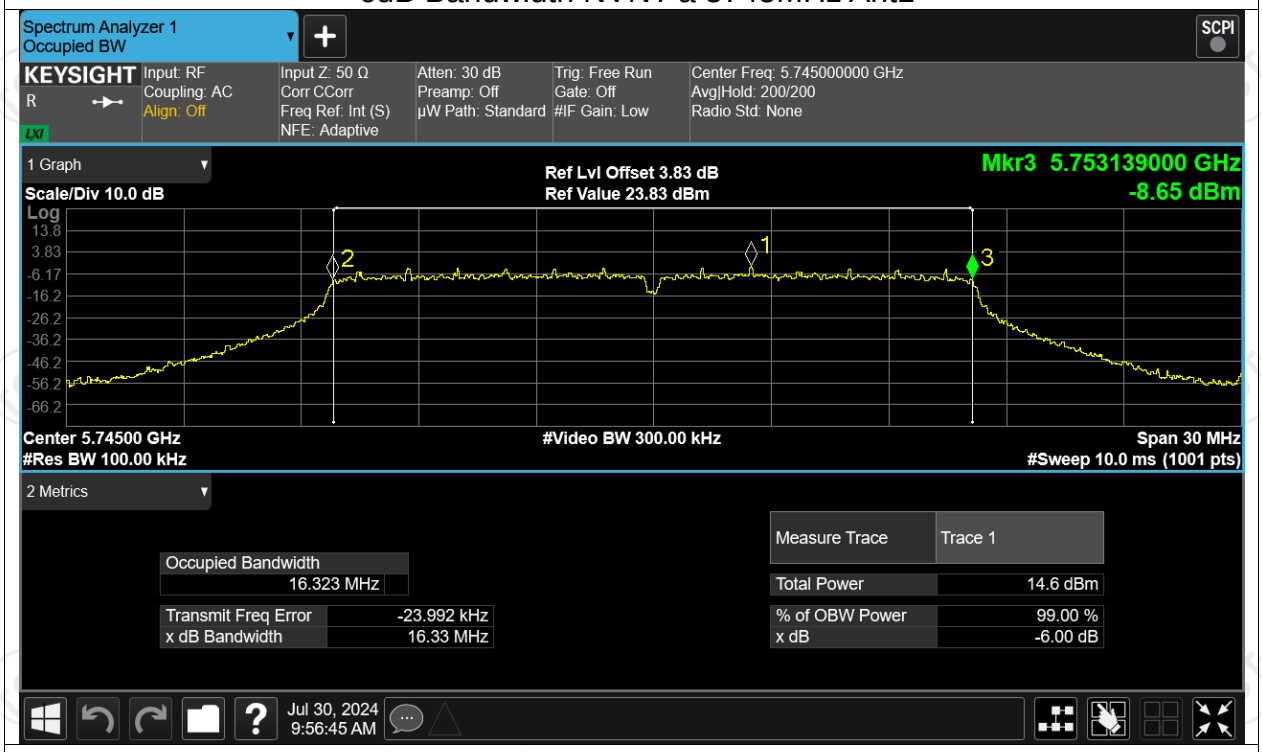


-6dB Bandwidth

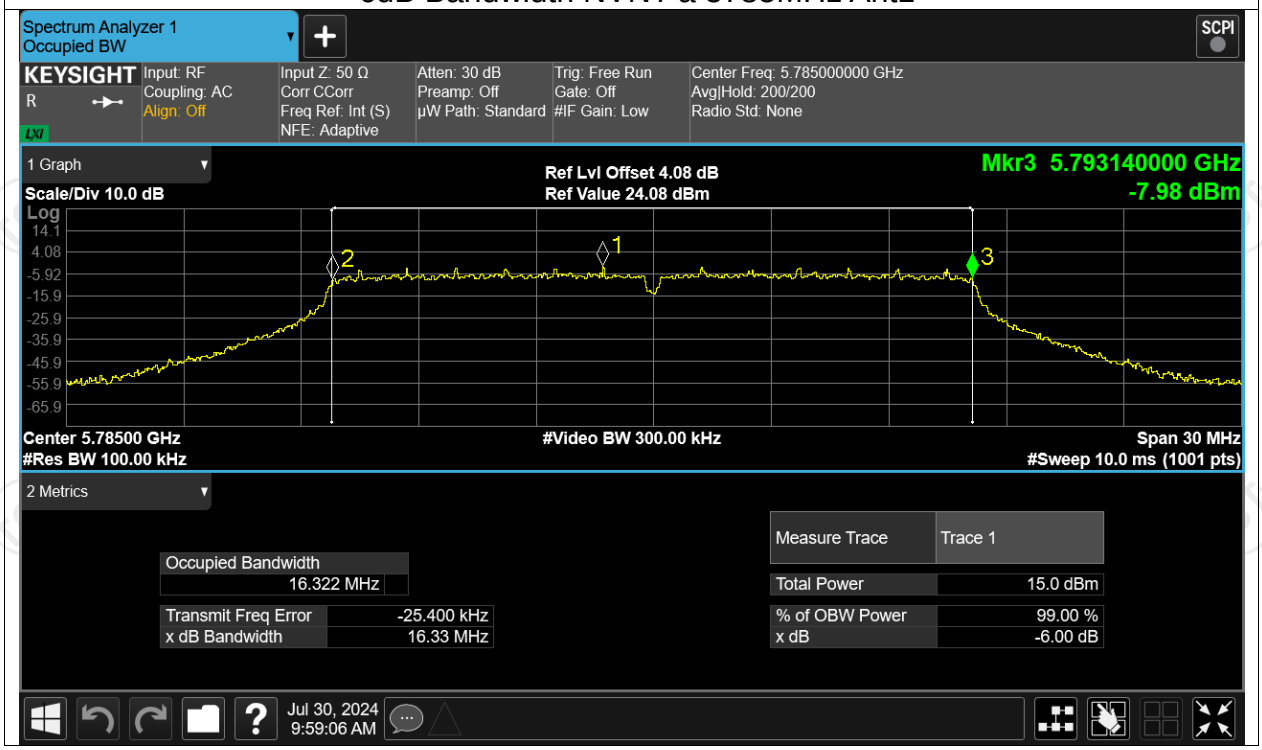
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.33	0.5	Pass
NVNT	a	5785	Ant1	16.33	0.5	Pass
NVNT	a	5825	Ant1	16.32	0.5	Pass
NVNT	n20	5745	Ant1	16.85	0.5	Pass
NVNT	n20	5785	Ant1	16.85	0.5	Pass
NVNT	n20	5825	Ant1	16.84	0.5	Pass
NVNT	n40	5755	Ant1	35.58	0.5	Pass
NVNT	n40	5795	Ant1	35.39	0.5	Pass
NVNT	ac20	5745	Ant1	16.95	0.5	Pass
NVNT	ac20	5785	Ant1	16.83	0.5	Pass
NVNT	ac20	5825	Ant1	17.28	0.5	Pass
NVNT	ac40	5755	Ant1	35.71	0.5	Pass
NVNT	ac40	5795	Ant1	35.62	0.5	Pass
NVNT	ac80	5775	Ant1	75.32	0.5	Pass
NVNT	ax20	5745	Ant1	18.62	0.5	Pass
NVNT	ax20	5785	Ant1	18.89	0.5	Pass
NVNT	ax20	5825	Ant1	18.63	0.5	Pass
NVNT	ax40	5755	Ant1	37.61	0.5	Pass
NVNT	ax40	5795	Ant1	37.64	0.5	Pass
NVNT	ax80	5775	Ant1	77.63	0.5	Pass

Test Graphs

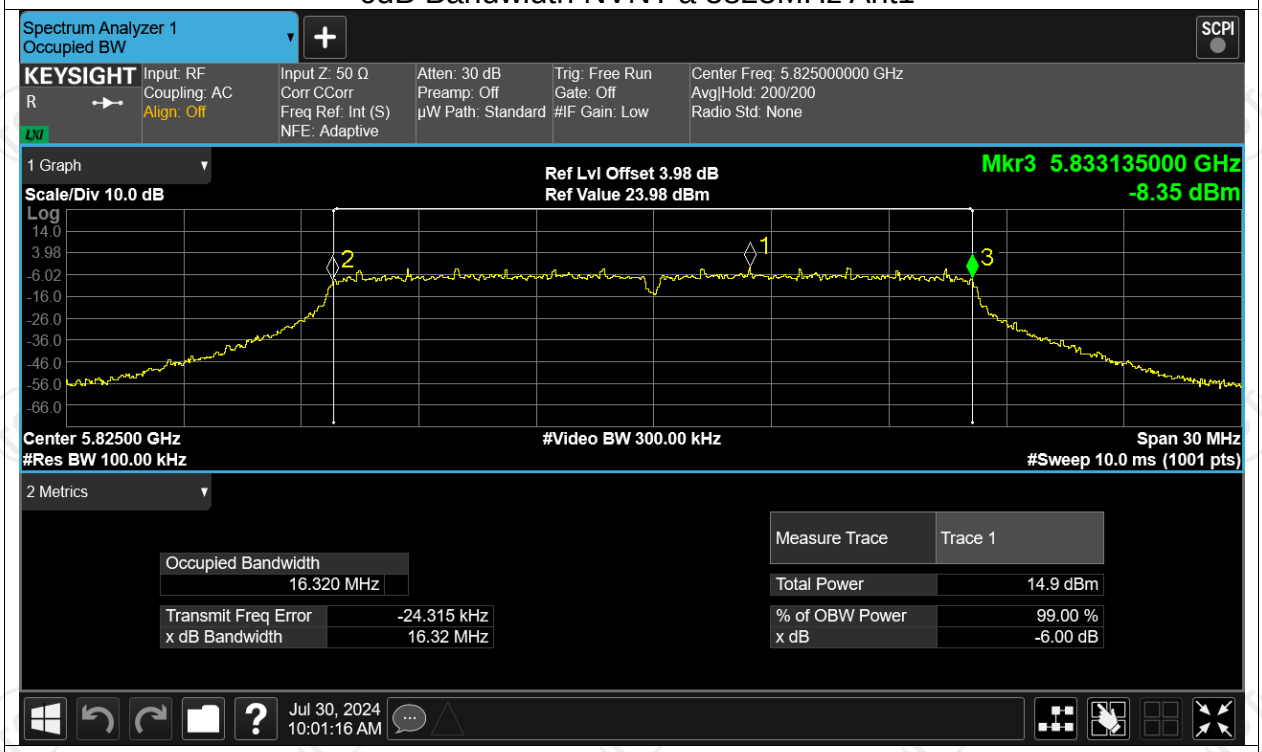
-6dB Bandwidth NVNT a 5745MHz Ant1



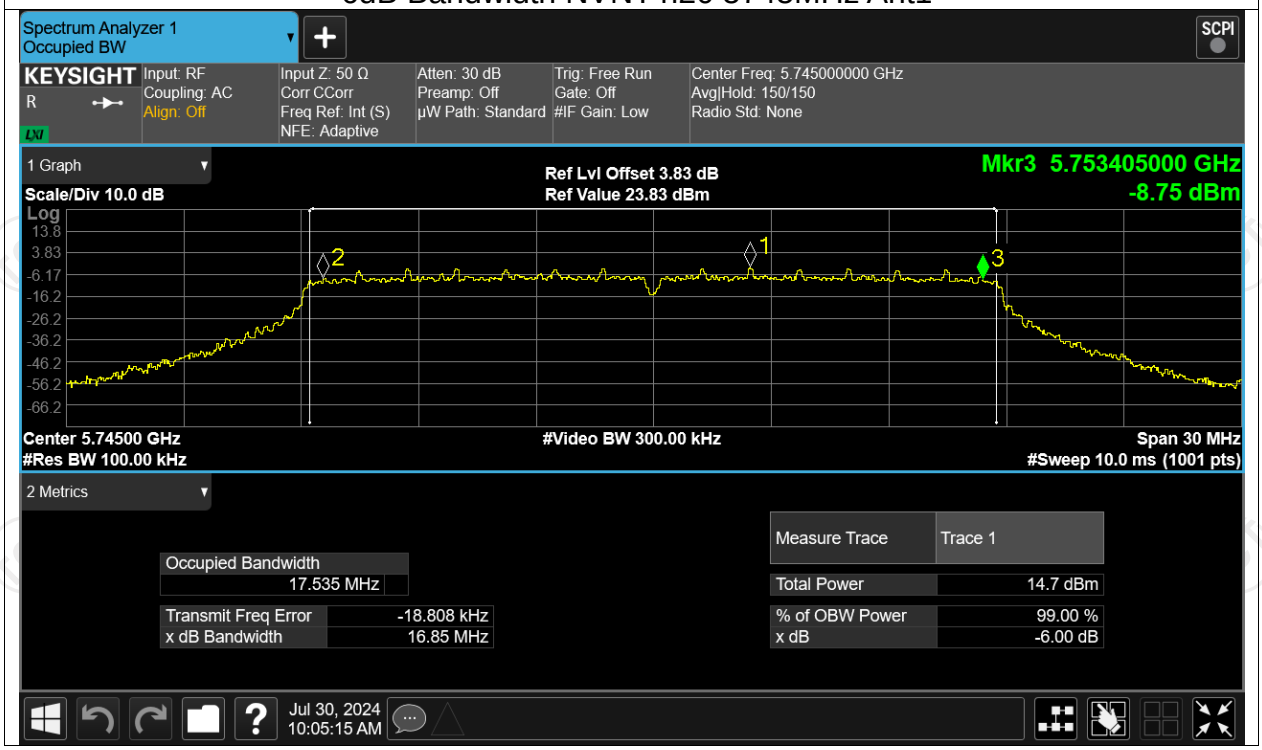
-6dB Bandwidth NVNT a 5785MHz Ant1



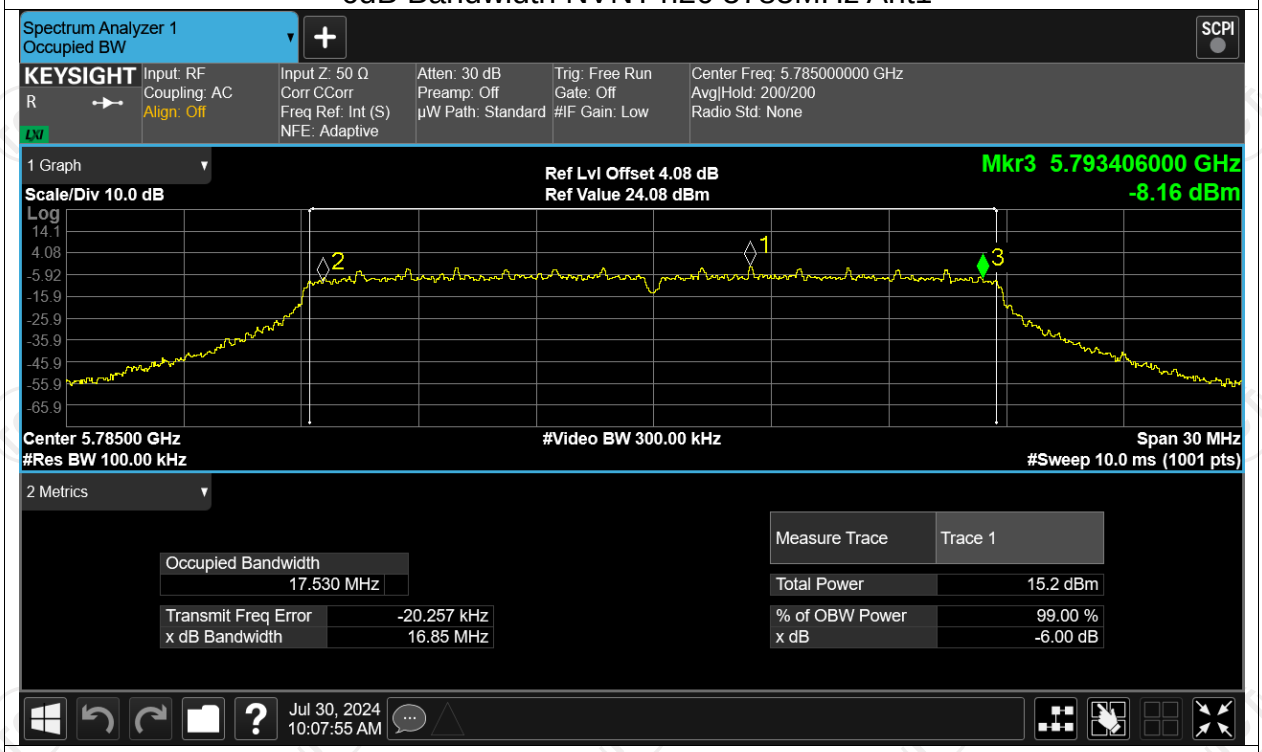
-6dB Bandwidth NVNT a 5825MHz Ant1



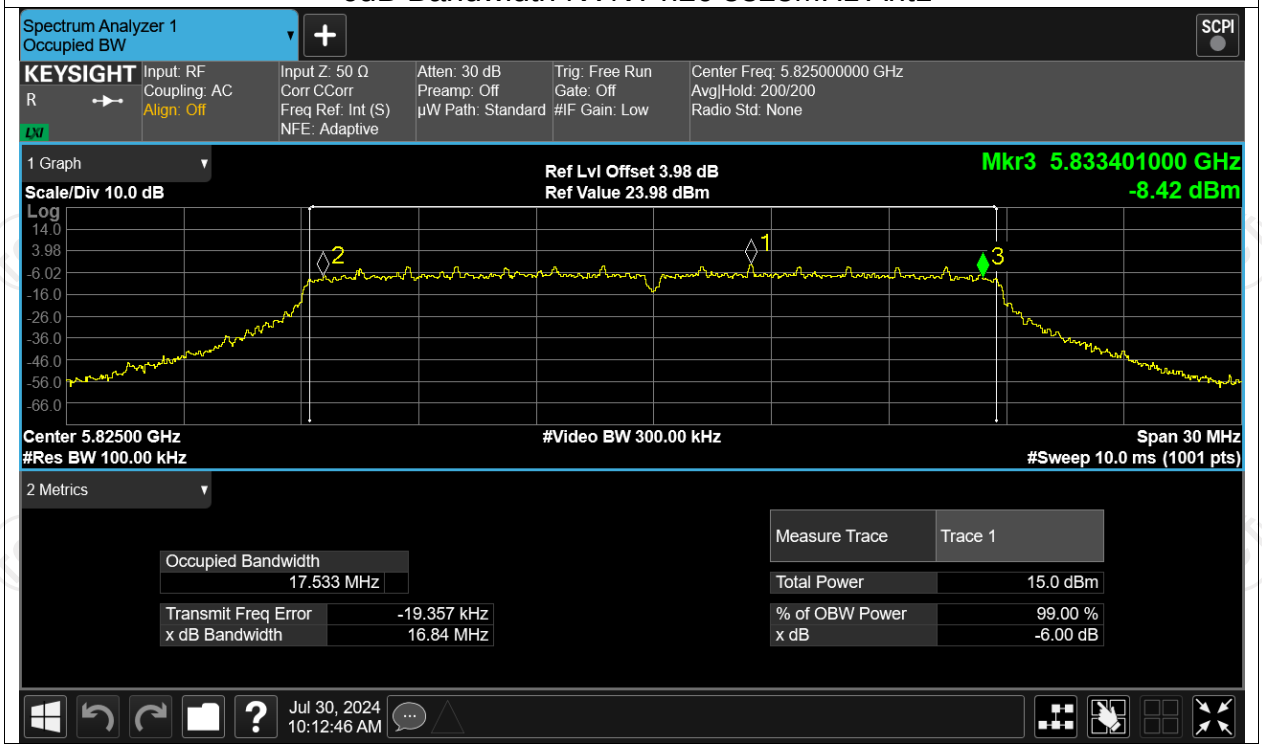
-6dB Bandwidth NVNT n20 5745MHz Ant1



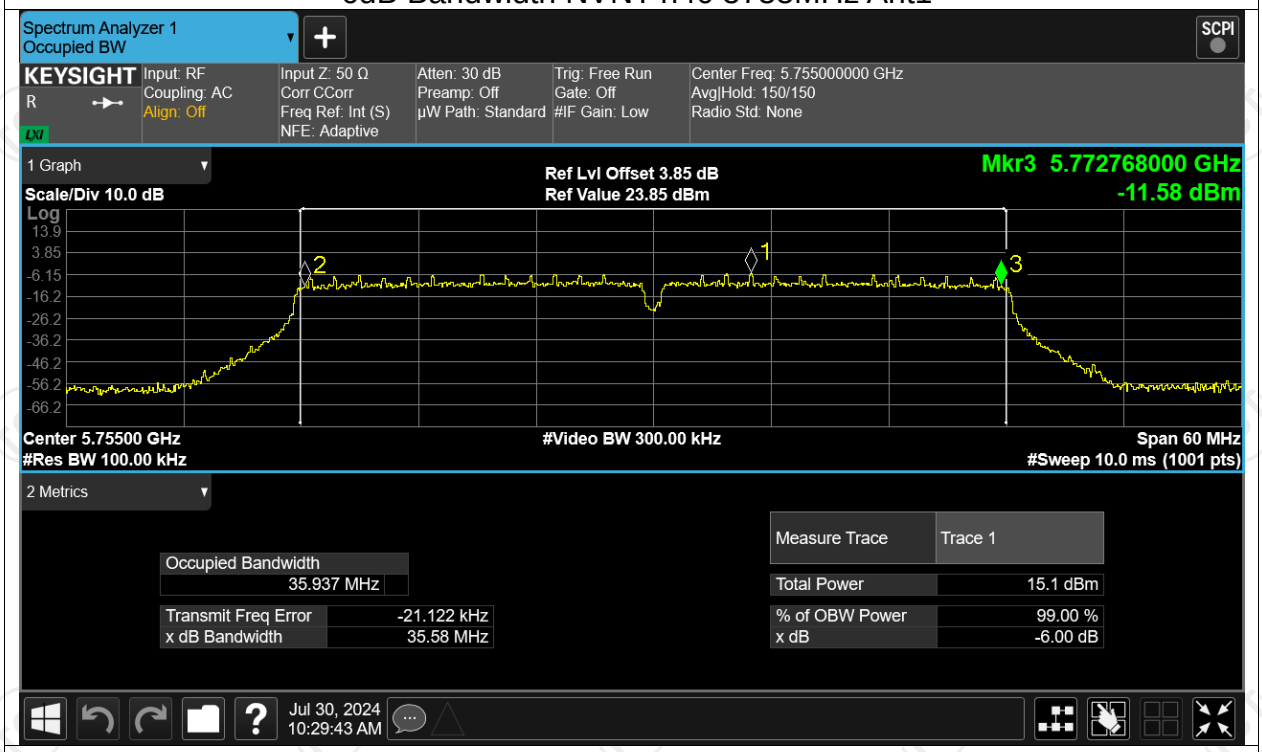
-6dB Bandwidth NVNT n20 5785MHz Ant1



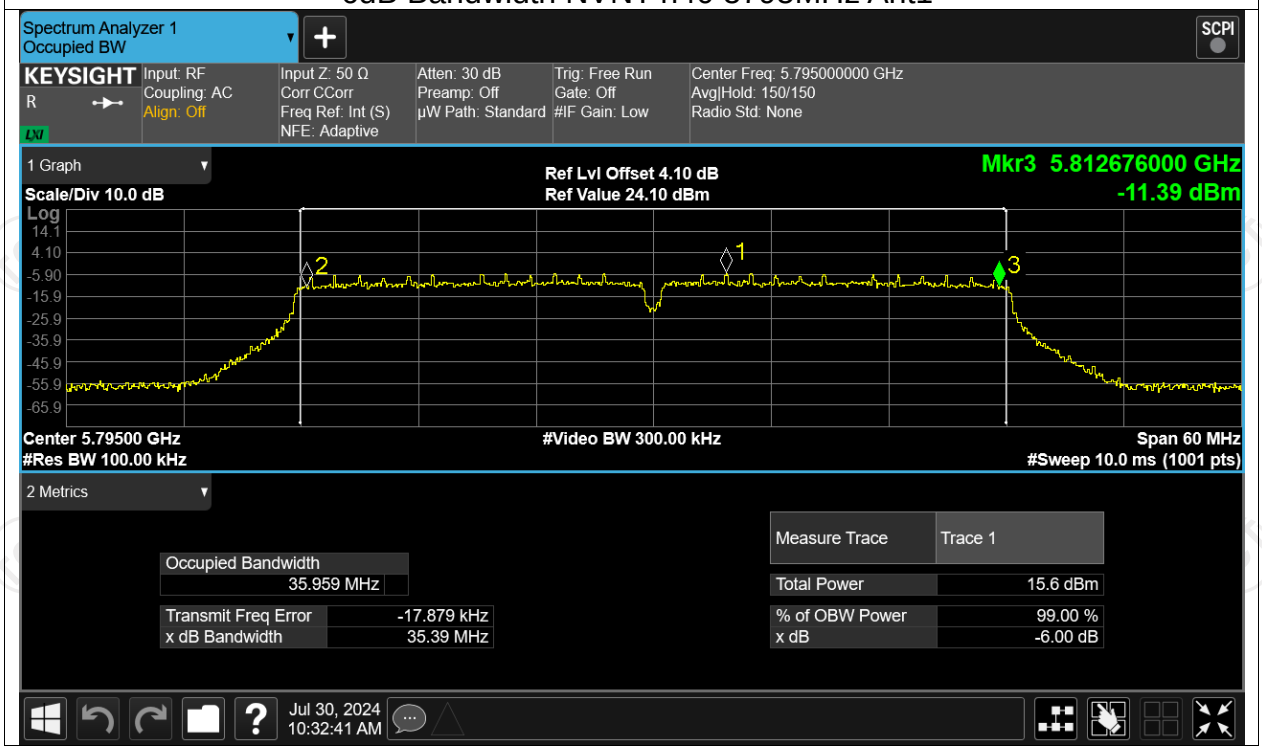
-6dB Bandwidth NVNT n20 5825MHz Ant1



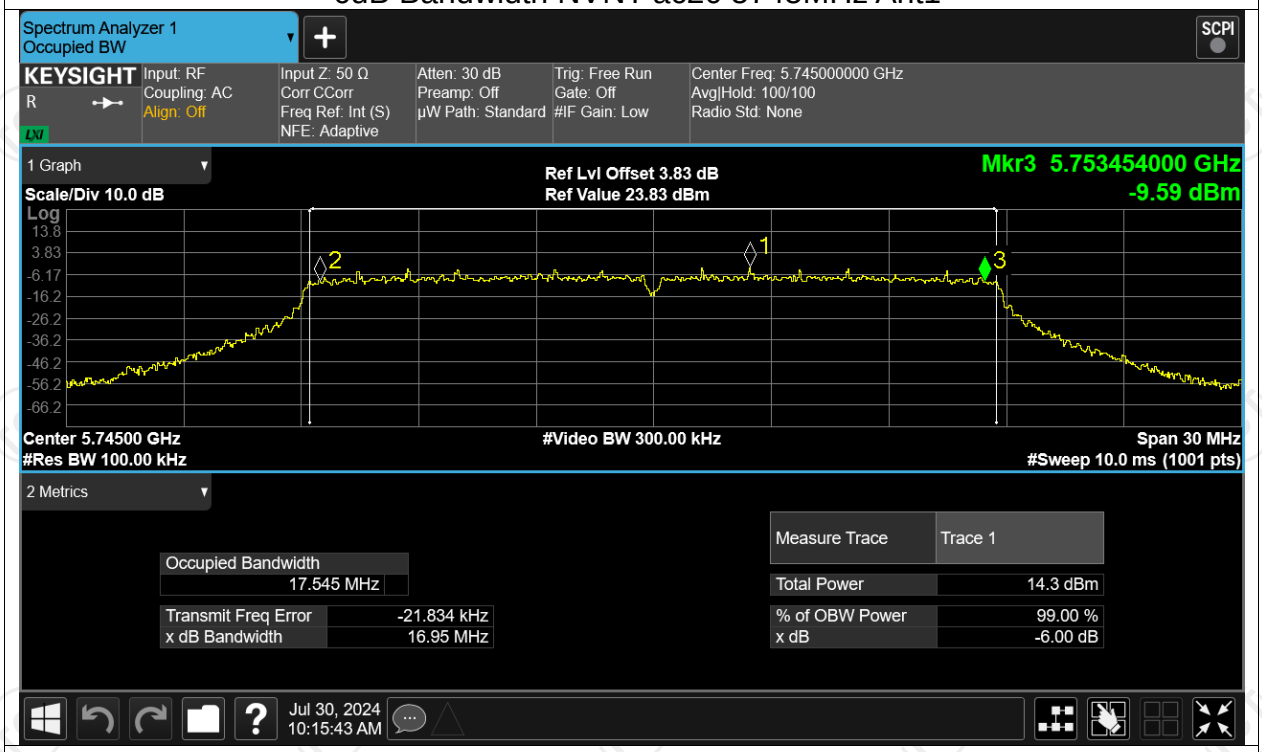
-6dB Bandwidth NVNT n40 5755MHz Ant1



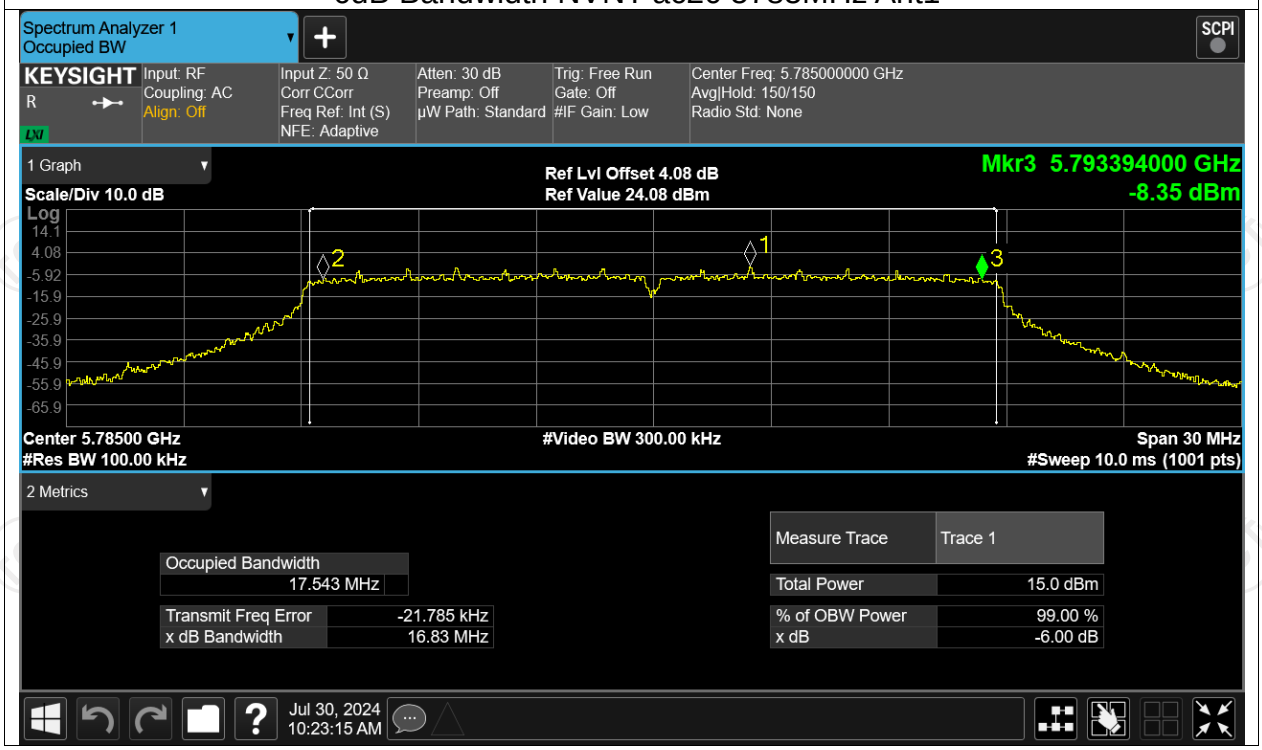
-6dB Bandwidth NVNT n40 5795MHz Ant1



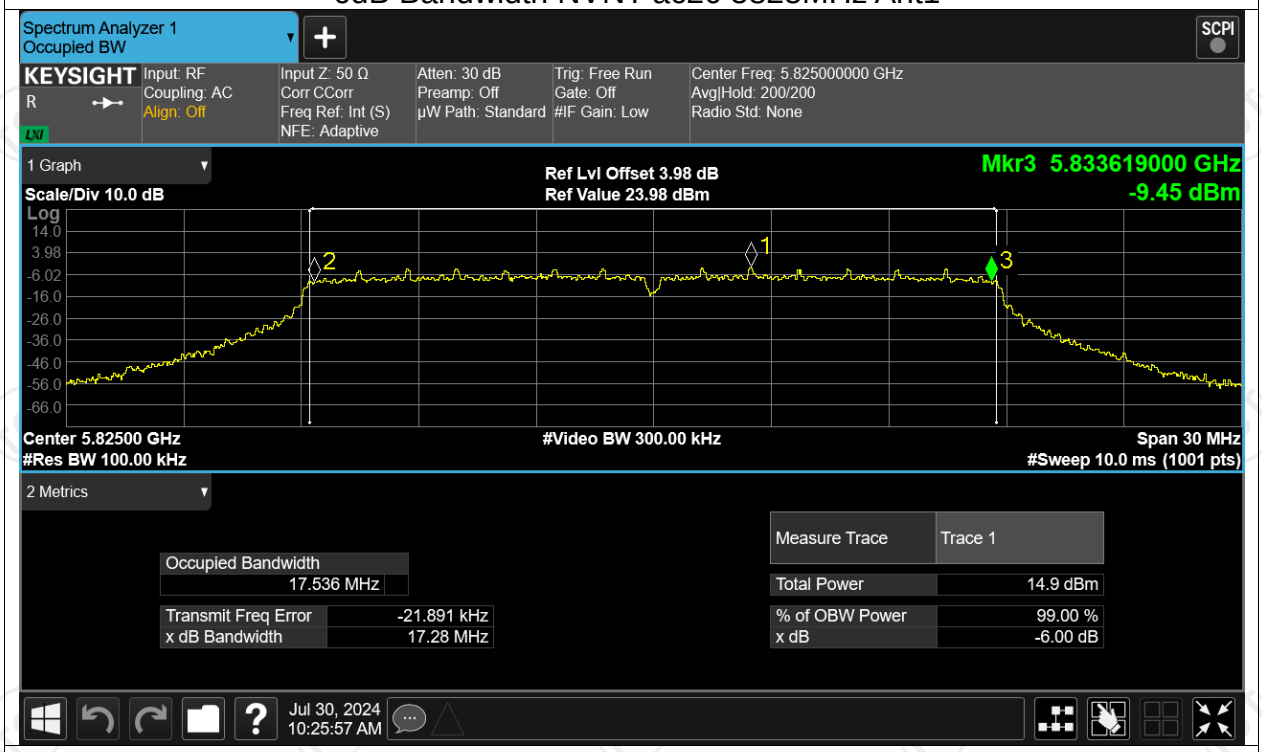
-6dB Bandwidth NVNT ac20 5745MHz Ant1



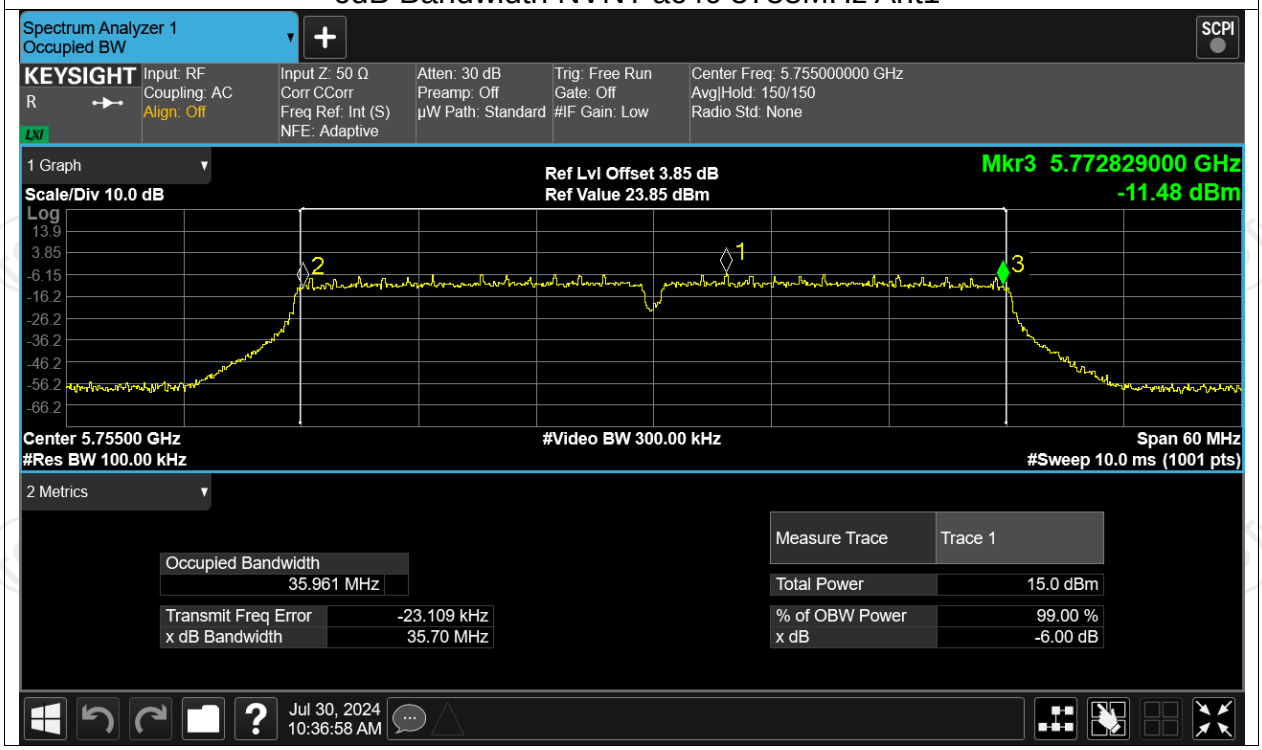
-6dB Bandwidth NVNT ac20 5785MHz Ant1



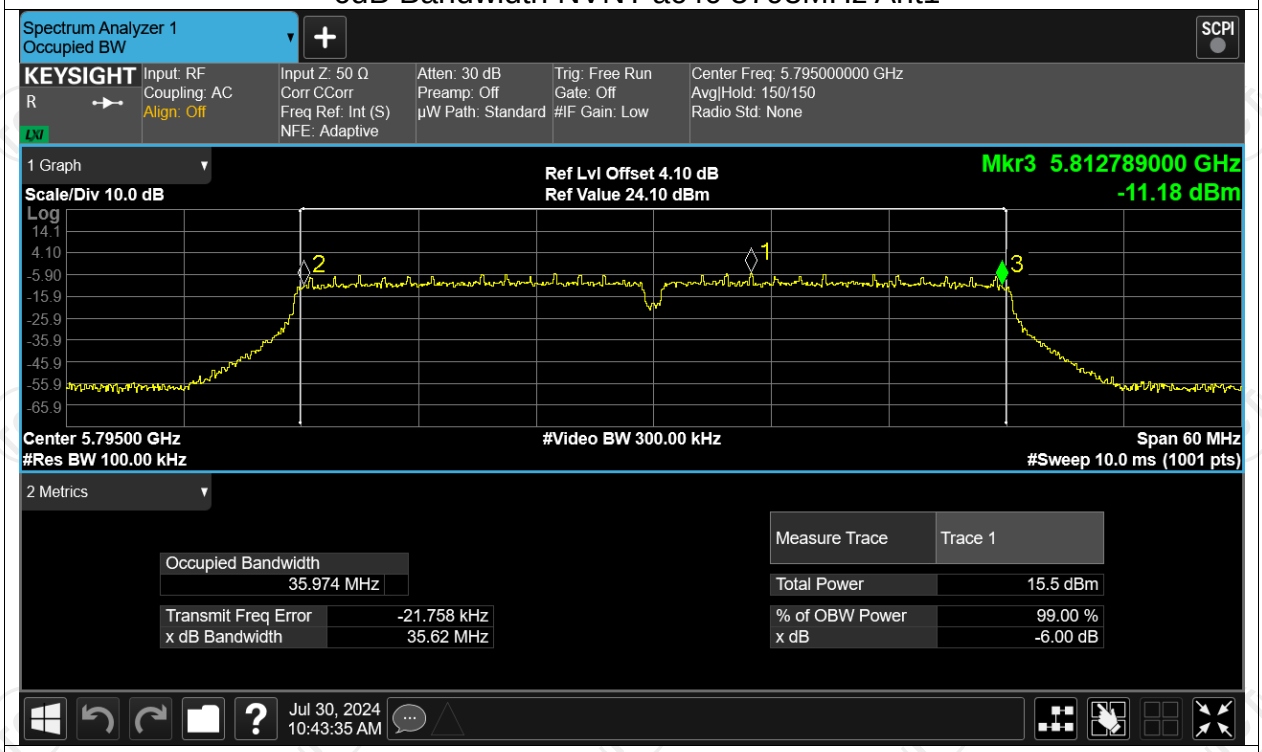
-6dB Bandwidth NVNT ac20 5825MHz Ant1



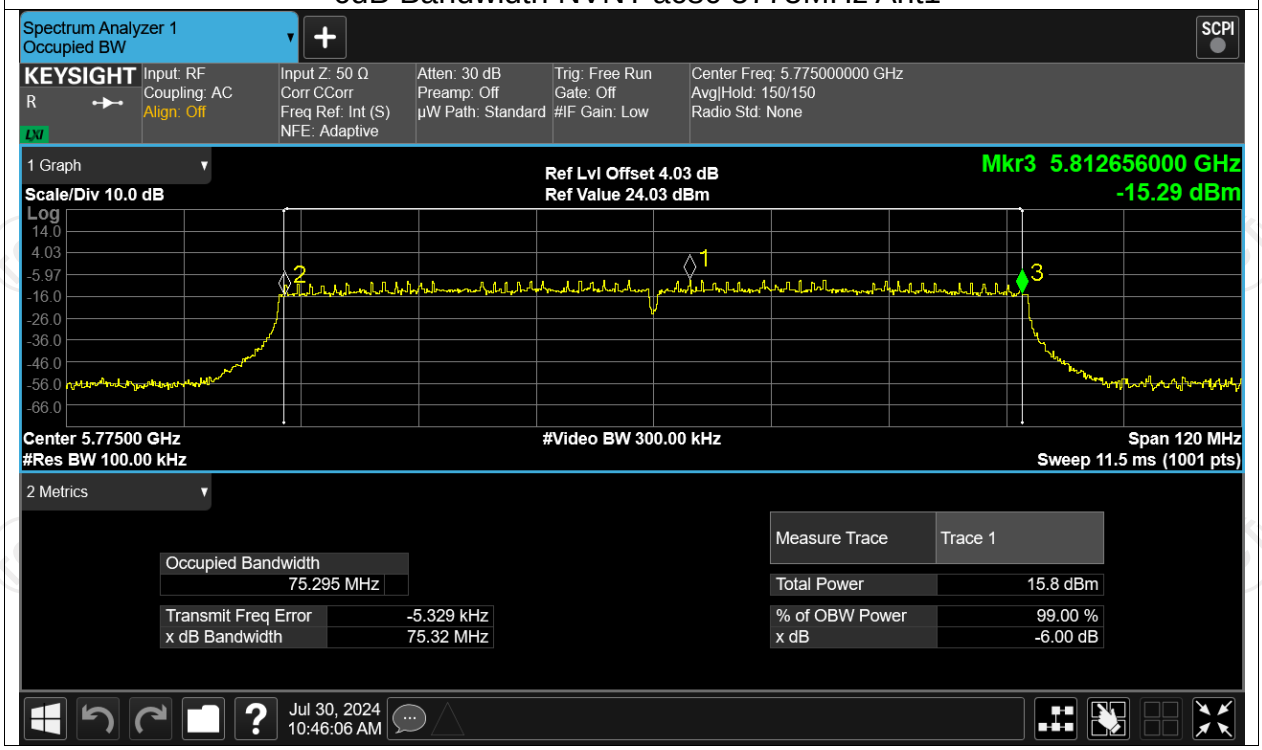
-6dB Bandwidth NVNT ac40 5755MHz Ant1



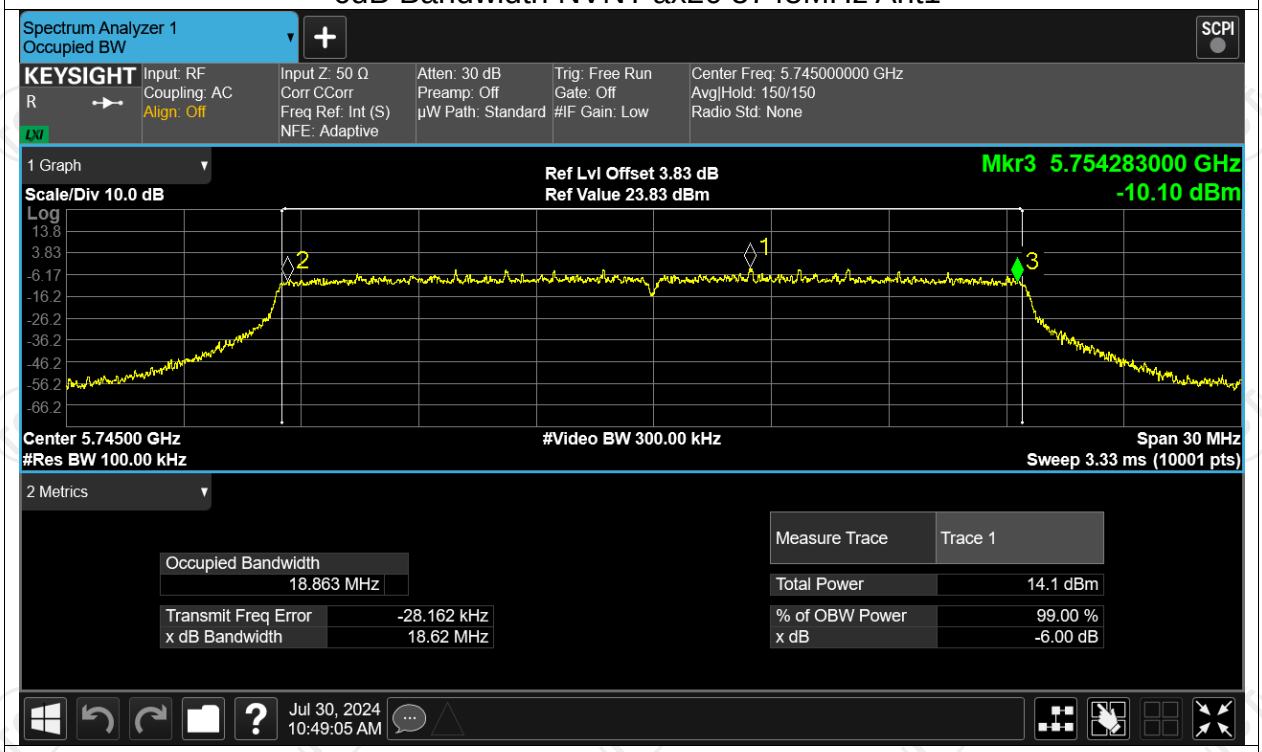
-6dB Bandwidth NVNT ac40 5795MHz Ant1



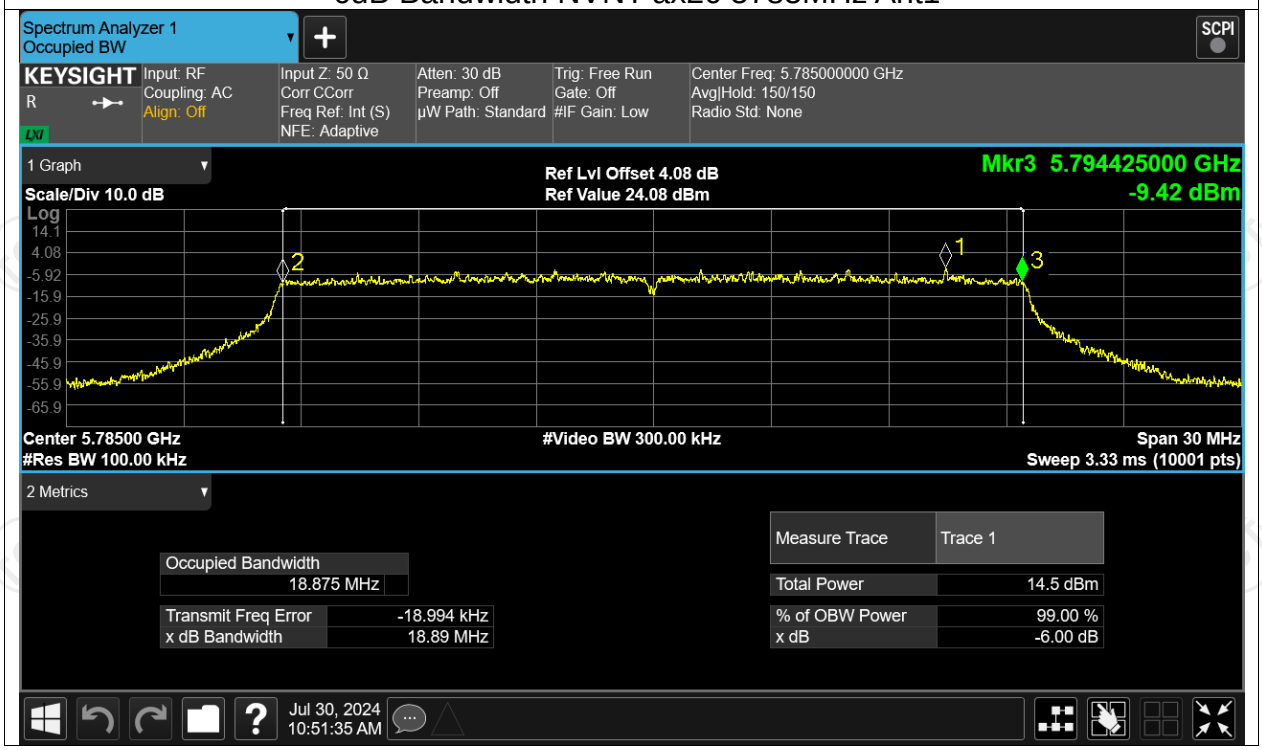
-6dB Bandwidth NVNT ac80 5775MHz Ant1



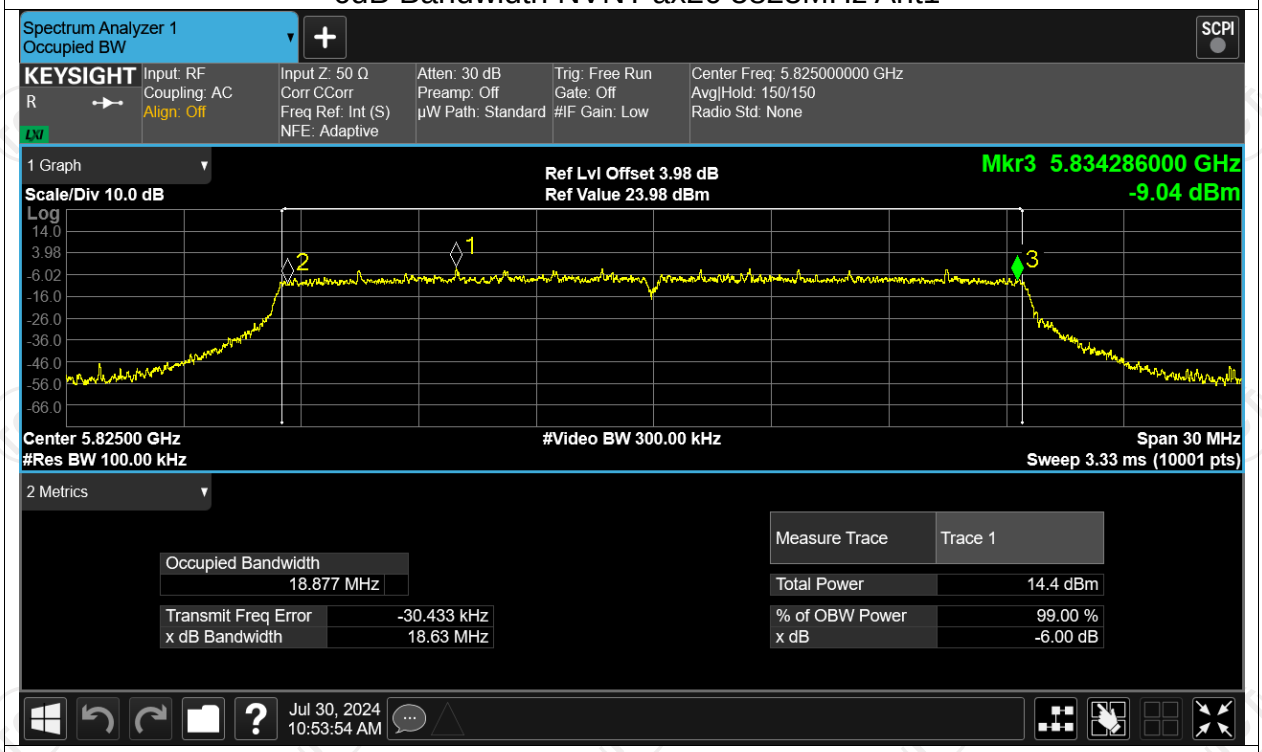
-6dB Bandwidth NVNT ax20 5745MHz Ant1



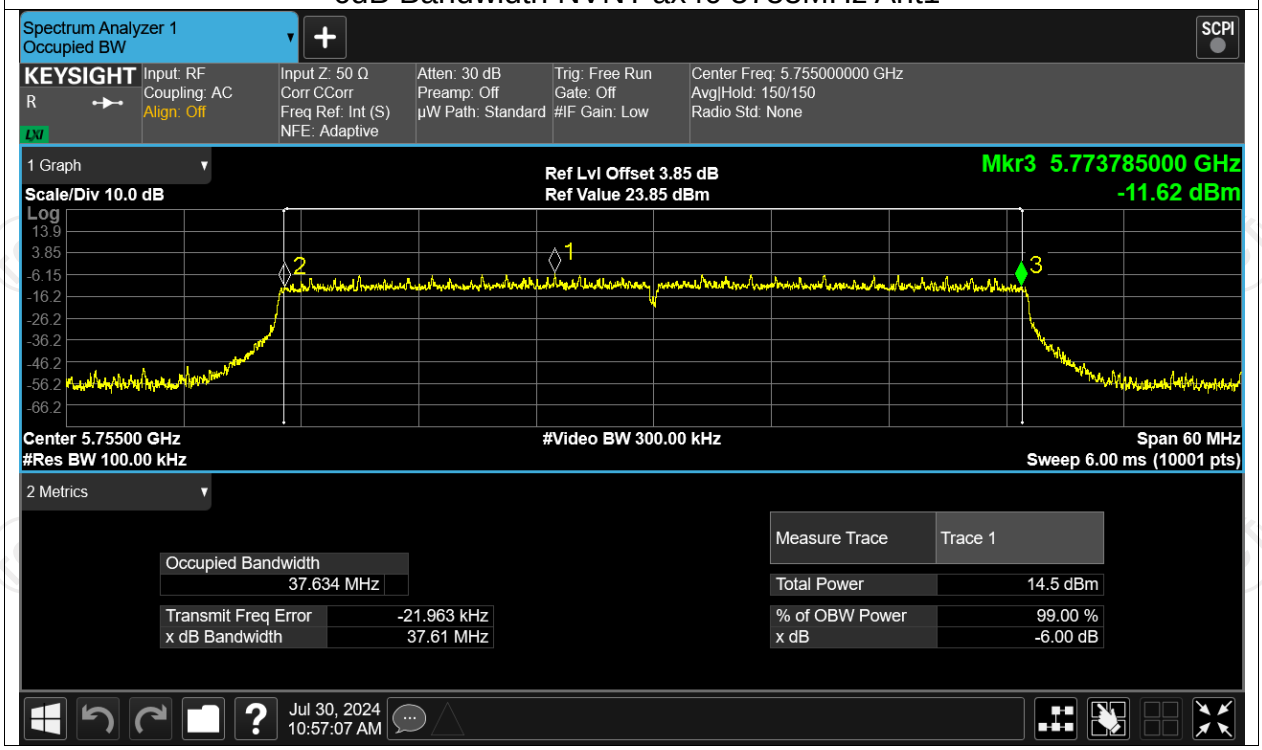
-6dB Bandwidth NVNT ax20 5785MHz Ant1



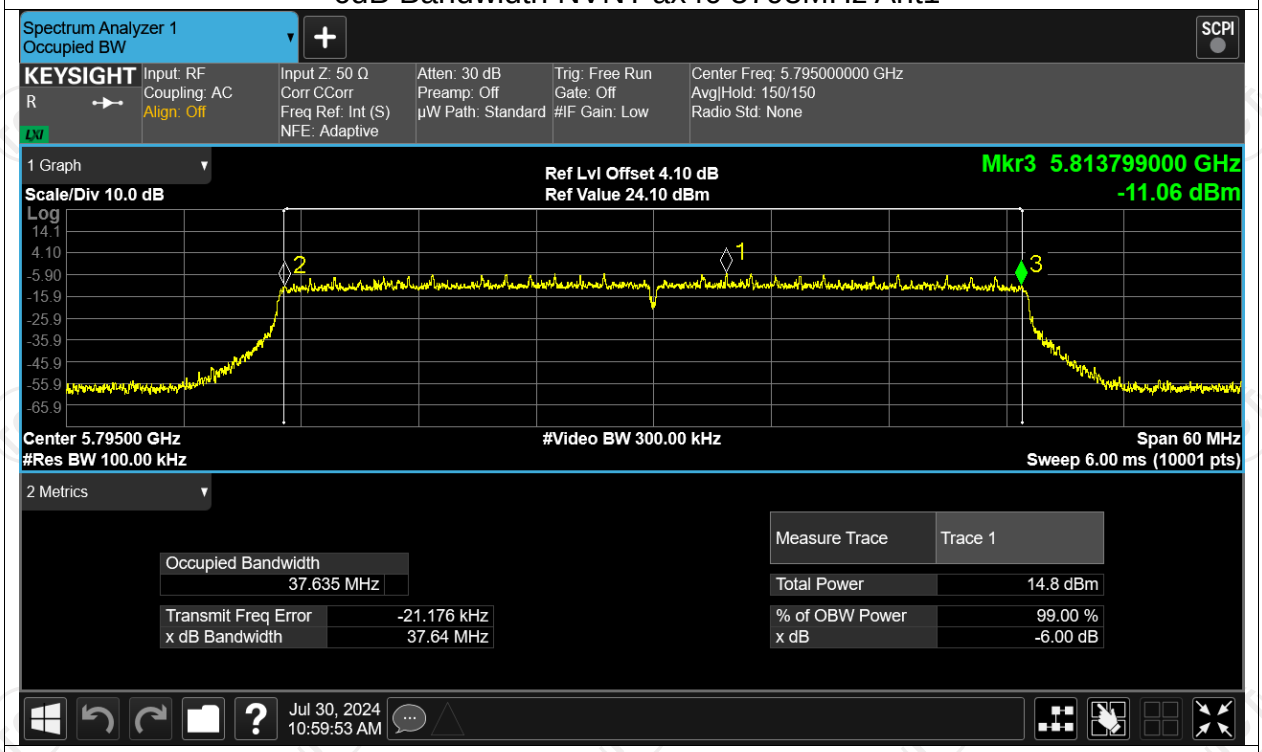
-6dB Bandwidth NVNT ax20 5825MHz Ant1



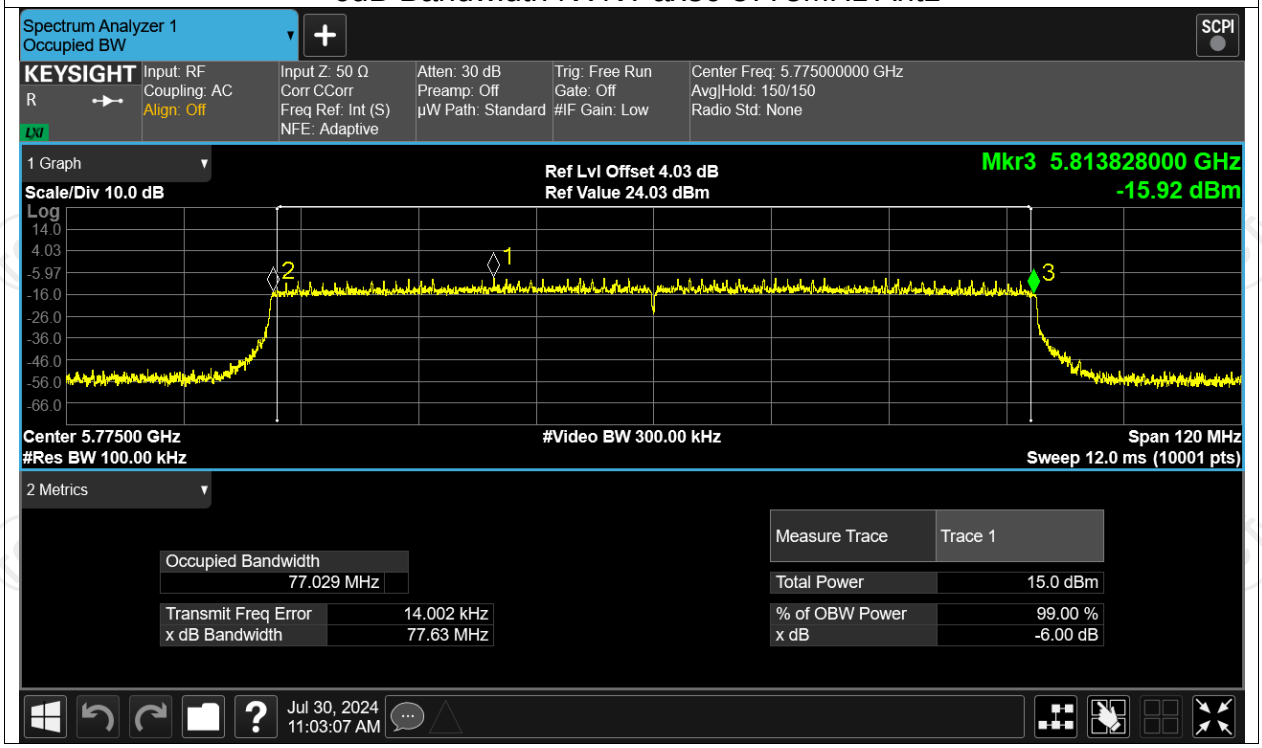
-6dB Bandwidth NVNT ax40 5755MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant1



-6dB Bandwidth NVNT ax80 5775MHz Ant1



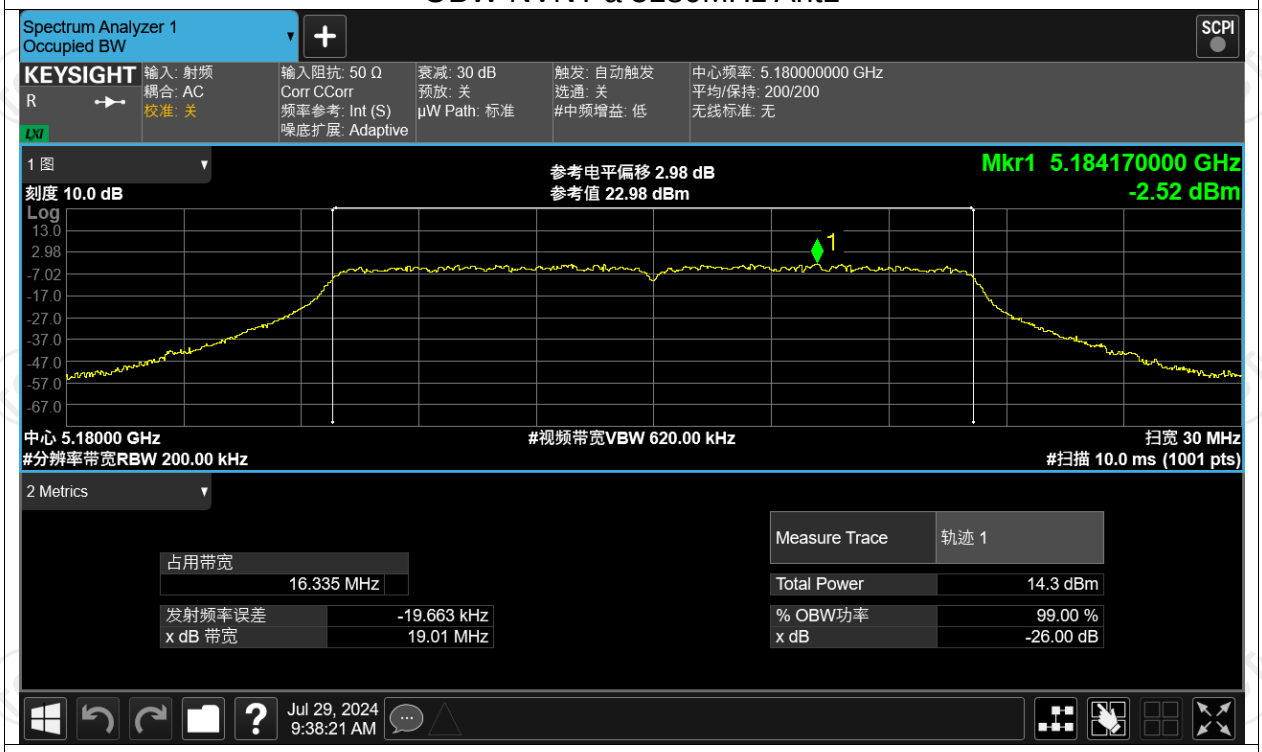
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.335
NVNT	a	5200	Ant1	16.336
NVNT	a	5240	Ant1	16.351
NVNT	n20	5180	Ant1	16.343
NVNT	n20	5200	Ant1	16.336
NVNT	n20	5240	Ant1	16.339
NVNT	n40	5190	Ant1	35.994
NVNT	n40	5230	Ant1	35.987
NVNT	ac20	5180	Ant1	17.532
NVNT	ac20	5200	Ant1	17.532
NVNT	ac20	5240	Ant1	17.545
NVNT	ac40	5190	Ant1	35.992
NVNT	ac40	5230	Ant1	35.987
NVNT	ac80	5210	Ant1	75.385
NVNT	ax160	5250	Ant1	155.484
NVNT	ax20	5180	Ant1	17.553
NVNT	ax20	5200	Ant1	17.544
NVNT	ax20	5240	Ant1	17.554
NVNT	ax40	5190	Ant1	37.748
NVNT	ax40	5230	Ant1	37.820
NVNT	ax80	5210	Ant1	77.069
NVNT	a	5260	Ant1	16.349
NVNT	a	5300	Ant1	16.347
NVNT	a	5320	Ant1	16.339
NVNT	n20	5260	Ant1	17.535
NVNT	n20	5300	Ant1	17.536
NVNT	n20	5320	Ant1	17.527
NVNT	n40	5270	Ant1	36.032
NVNT	n40	5310	Ant1	36.013
NVNT	ac20	5260	Ant1	17.542
NVNT	ac20	5300	Ant1	17.538
NVNT	ac20	5320	Ant1	17.531
NVNT	ac40	5270	Ant1	36.036
NVNT	ac40	5310	Ant1	36.047
NVNT	ac80	5290	Ant1	75.505
NVNT	ax160	5250	Ant1	155.553
NVNT	ax20	5260	Ant1	18.899
NVNT	ax20	5300	Ant1	18.905
NVNT	ax20	5320	Ant1	18.899
NVNT	ax40	5270	Ant1	37.722
NVNT	ax40	5310	Ant1	37.702
NVNT	ax80	5290	Ant1	77.253
NVNT	a	5500	Ant1	16.338
NVNT	a	5600	Ant1	16.346
NVNT	a	5700	Ant1	16.338
NVNT	n20	5500	Ant1	17.541

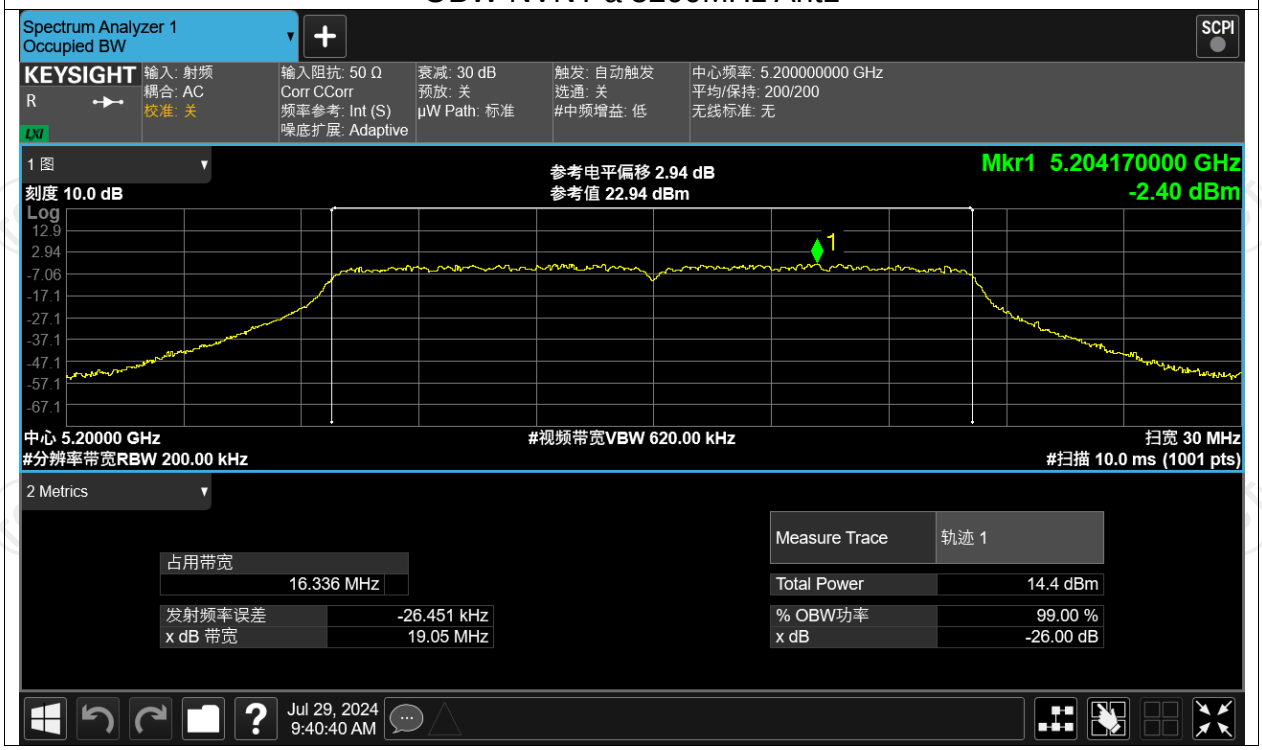
NVNT	n20	5600	Ant1	17.538
NVNT	n20	5700	Ant1	17.528
NVNT	n40	5510	Ant1	36.012
NVNT	n40	5590	Ant1	36.016
NVNT	n40	5670	Ant1	35.999
NVNT	ac20	5500	Ant1	17.538
NVNT	ac20	5600	Ant1	17.537
NVNT	ac20	5700	Ant1	17.534
NVNT	ac40	5510	Ant1	36.030
NVNT	ac40	5590	Ant1	35.981
NVNT	ac40	5670	Ant1	36.004
NVNT	ac80	5530	Ant1	75.446
NVNT	ac80	5610	Ant1	75.457
NVNT	ax160	5570	Ant1	155.764
NVNT	ax20	5500	Ant1	18.892
NVNT	ax20	5600	Ant1	18.900
NVNT	ax20	5700	Ant1	18.898
NVNT	ax40	5510	Ant1	37.774
NVNT	ax40	5590	Ant1	37.727
NVNT	ax40	5670	Ant1	37.705
NVNT	ax80	5530	Ant1	77.177
NVNT	ax80	5610	Ant1	77.182
NVNT	a	5745	Ant1	16.340
NVNT	a	5785	Ant1	16.335
NVNT	a	5825	Ant1	16.354
NVNT	n20	5745	Ant1	17.534
NVNT	n20	5785	Ant1	17.534
NVNT	n20	5825	Ant1	17.528
NVNT	n40	5755	Ant1	36.005
NVNT	n40	5795	Ant1	35.967
NVNT	ac20	5745	Ant1	17.534
NVNT	ac20	5785	Ant1	17.537
NVNT	ac20	5825	Ant1	17.541
NVNT	ac40	5755	Ant1	35.982
NVNT	ac40	5795	Ant1	35.998
NVNT	ac80	5775	Ant1	75.457
NVNT	ax20	5745	Ant1	18.895
NVNT	ax20	5785	Ant1	18.925
NVNT	ax20	5825	Ant1	18.889
NVNT	ax40	5755	Ant1	37.731
NVNT	ax40	5795	Ant1	37.704
NVNT	ax80	5775	Ant1	77.306

Test Graphs

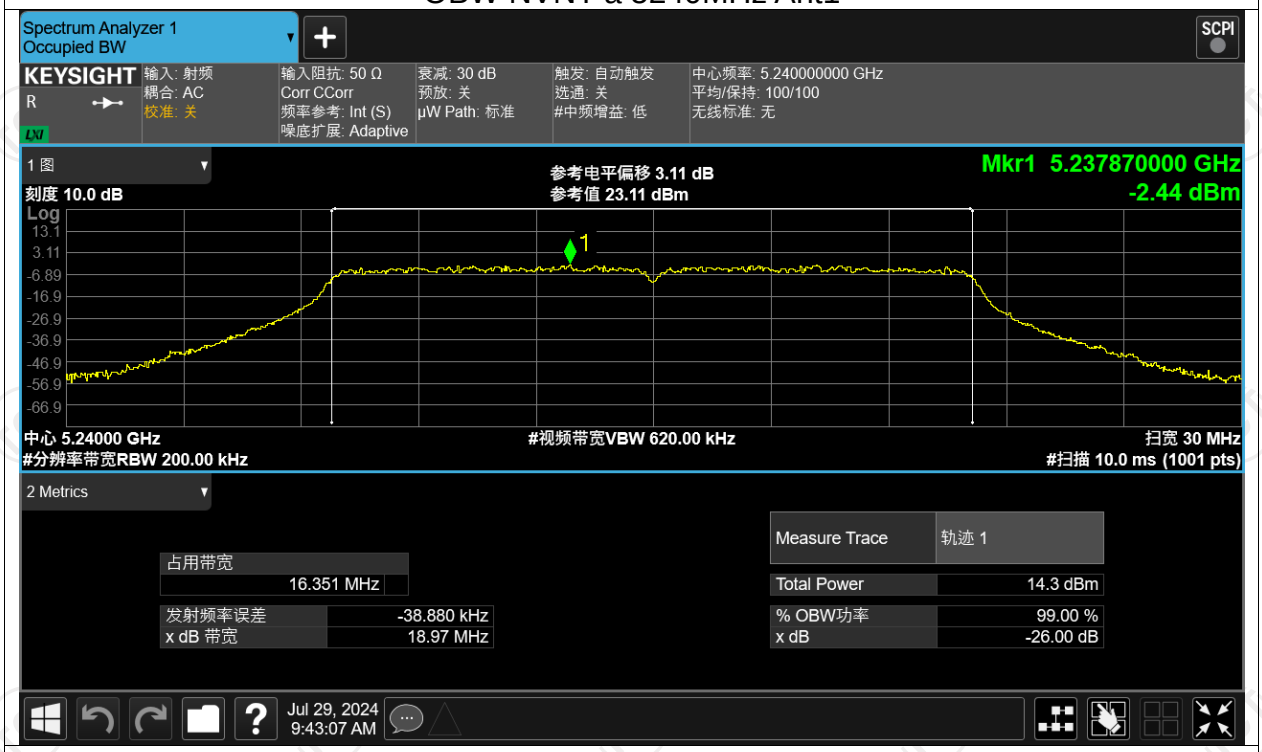
OBW NVNT a 5180MHz Ant1



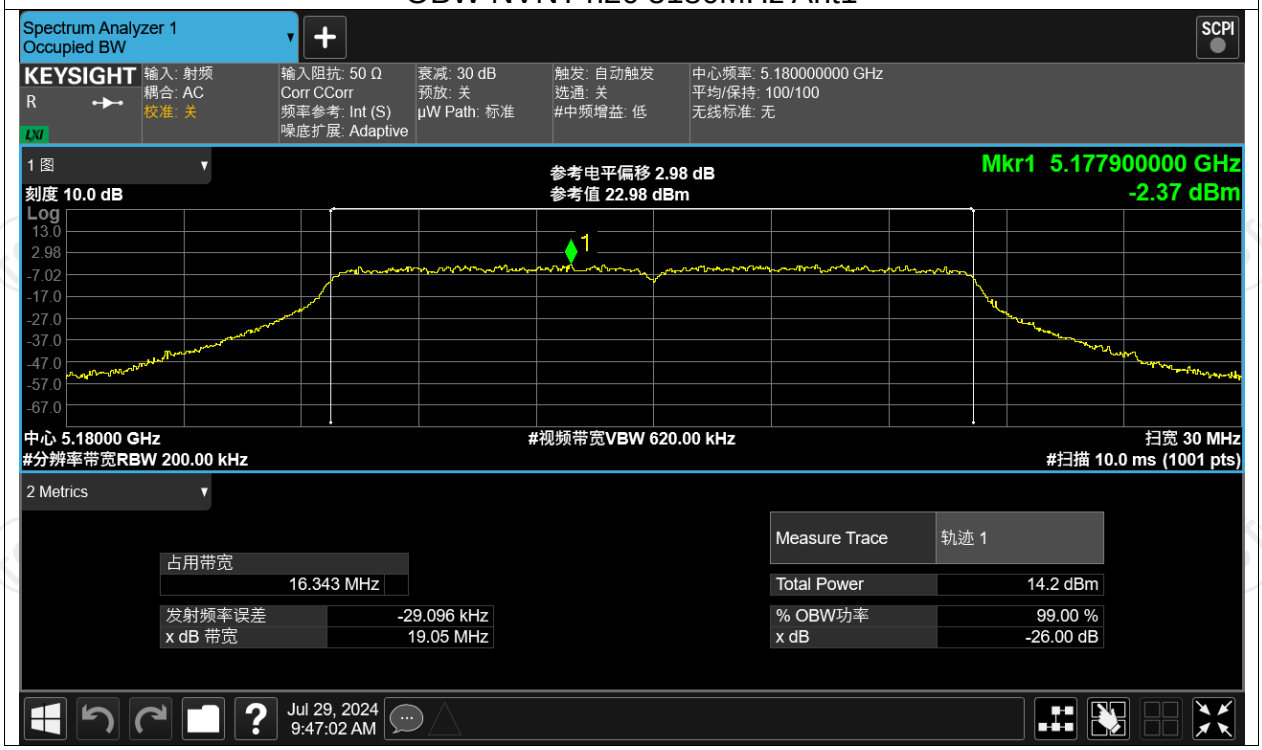
OBW NVNT a 5200MHz Ant1



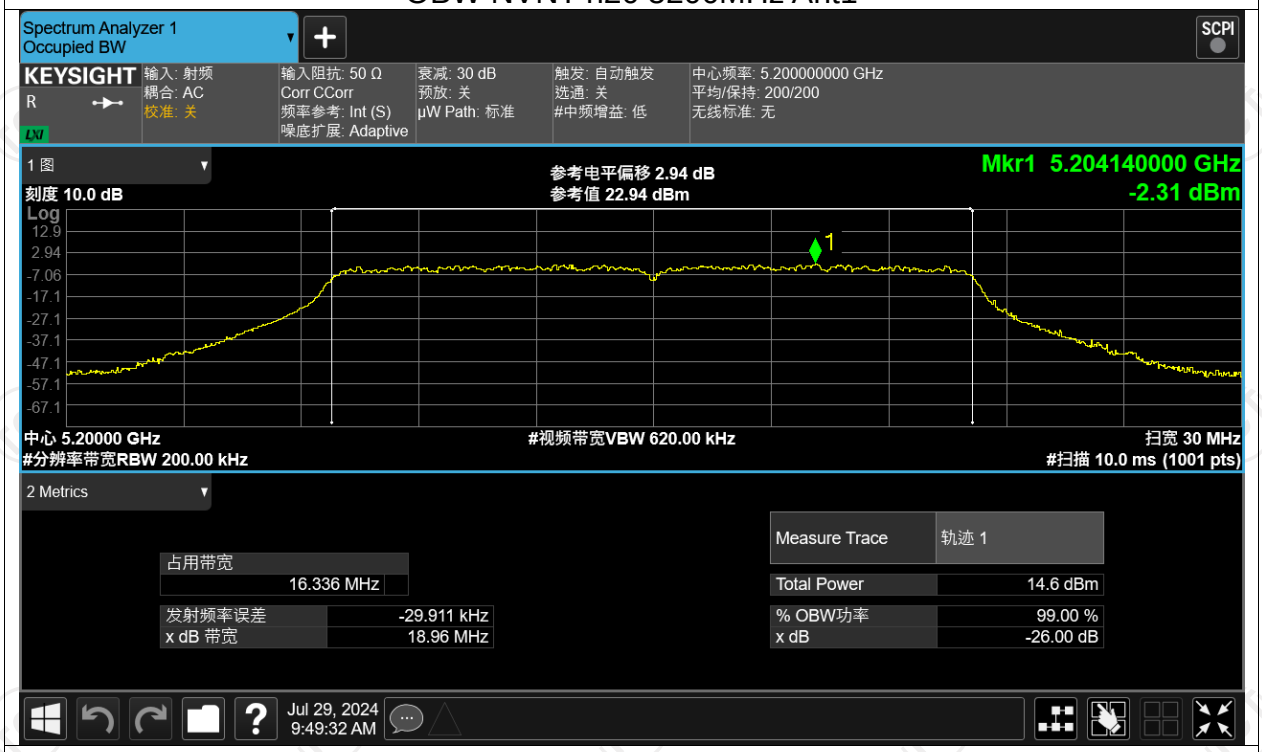
OBW NVNT a 5240MHz Ant1



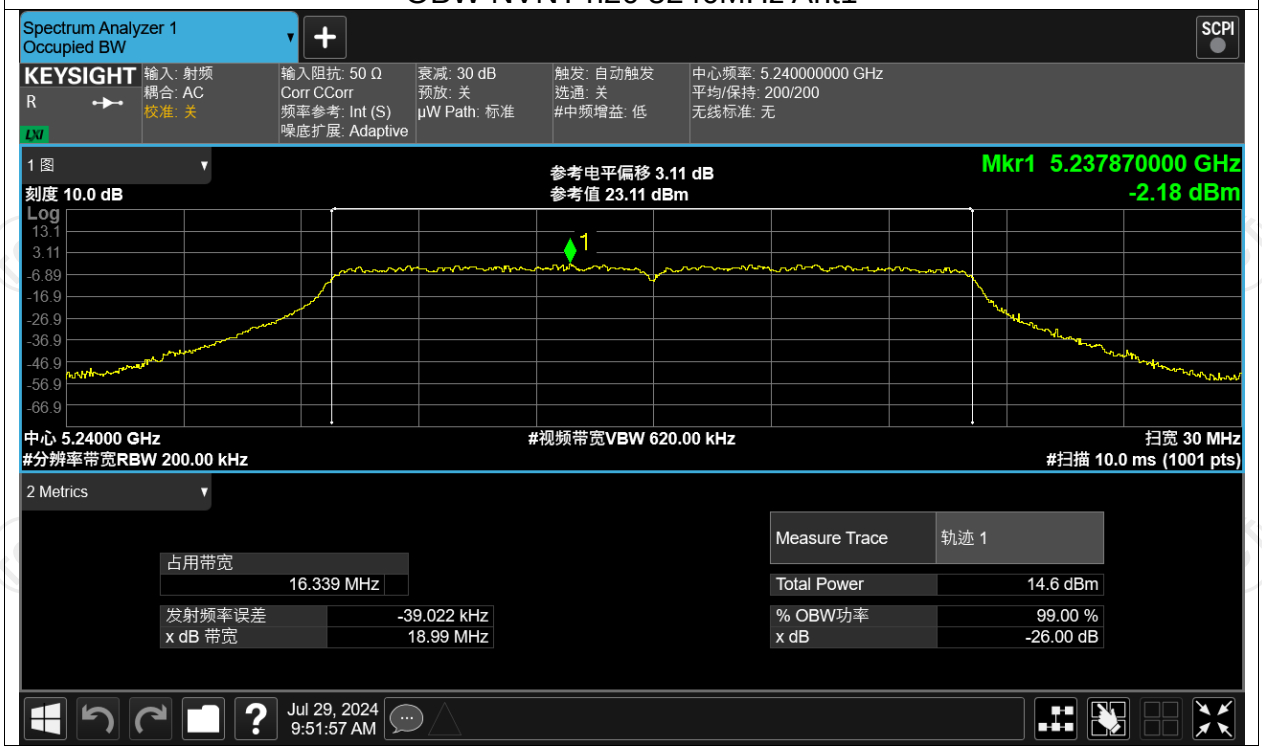
OBW NVNT n20 5180MHz Ant1



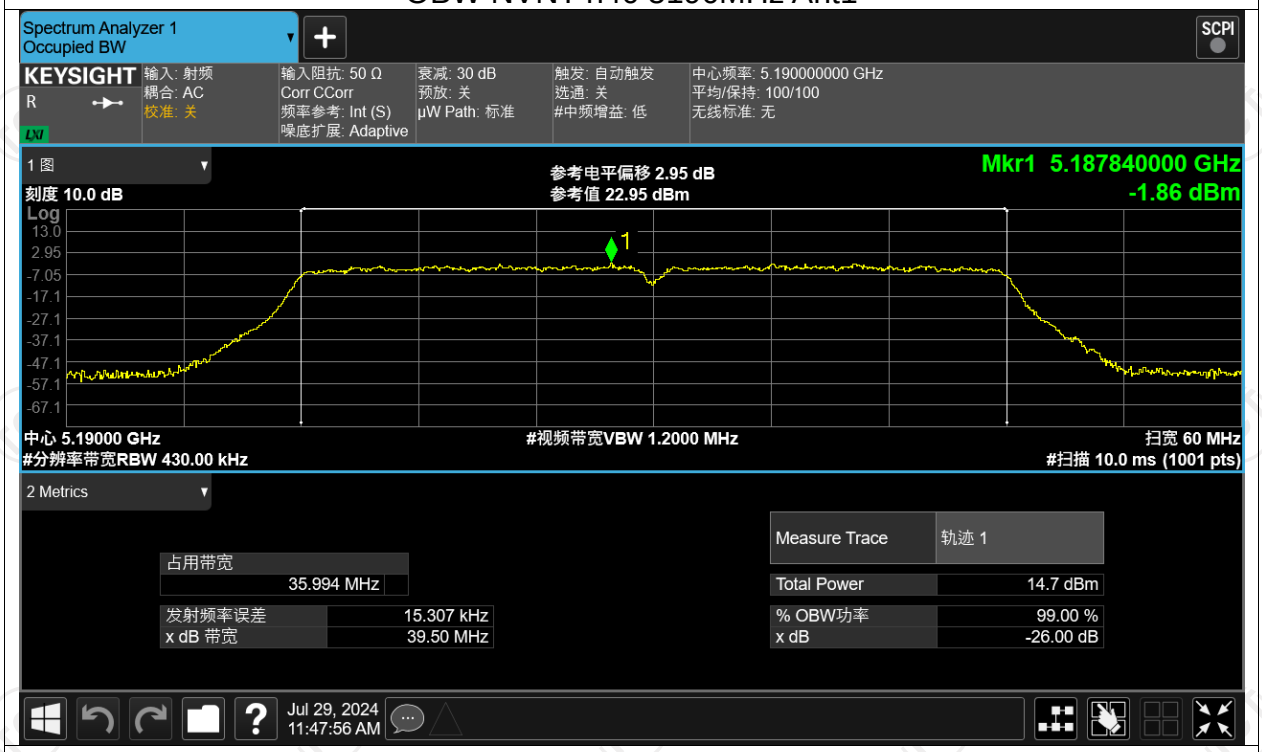
OBW NVNT n20 5200MHz Ant1



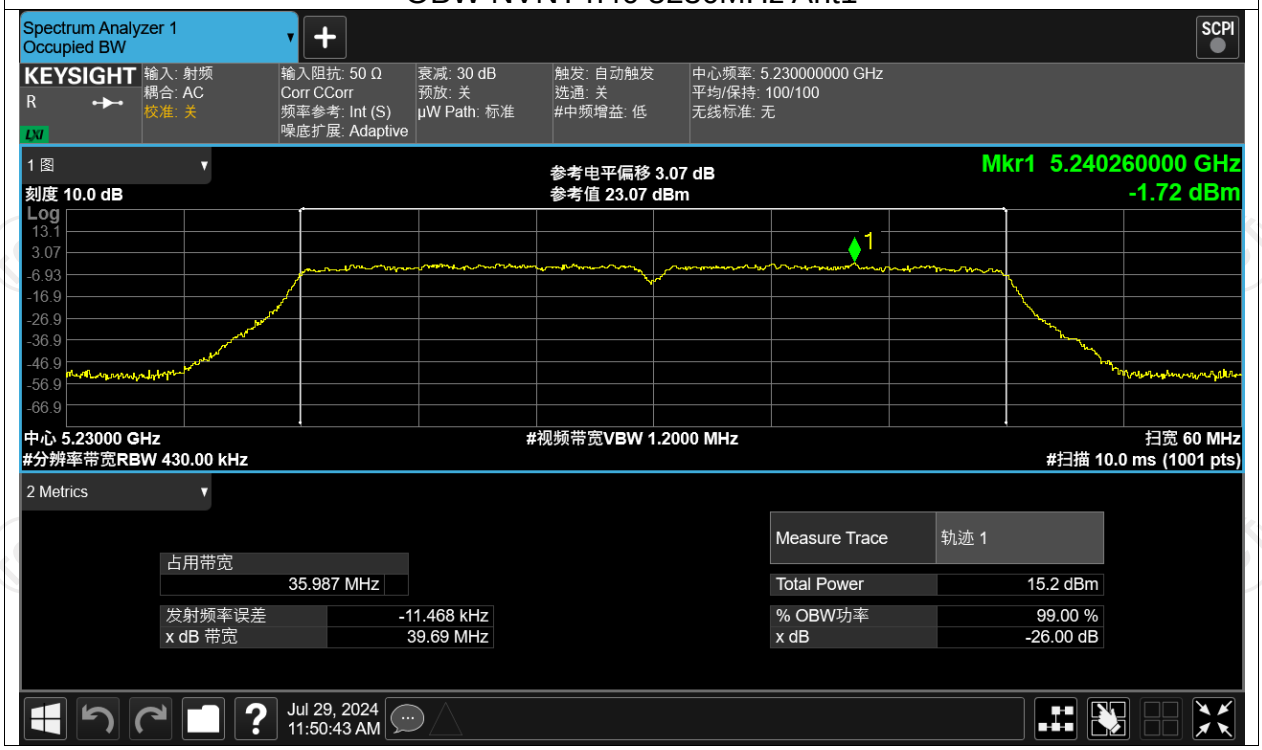
OBW NVNT n20 5240MHz Ant1



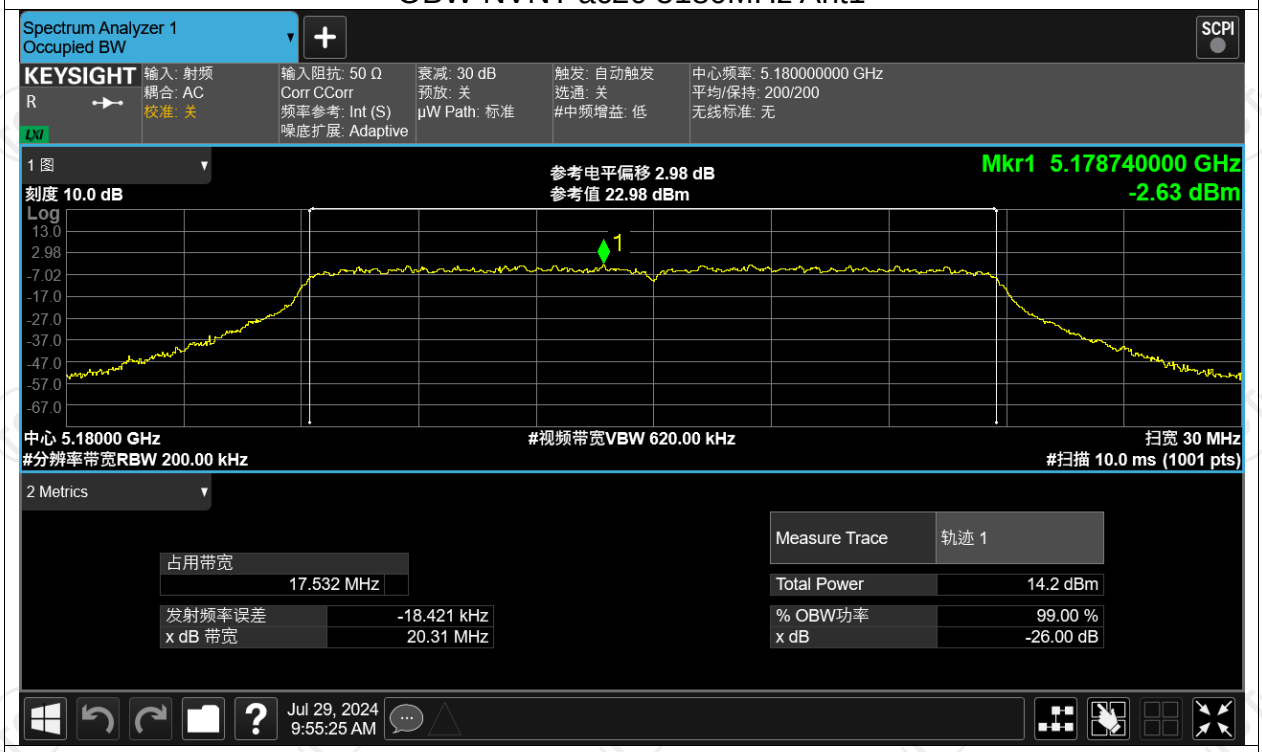
OBW NVNT n40 5190MHz Ant1



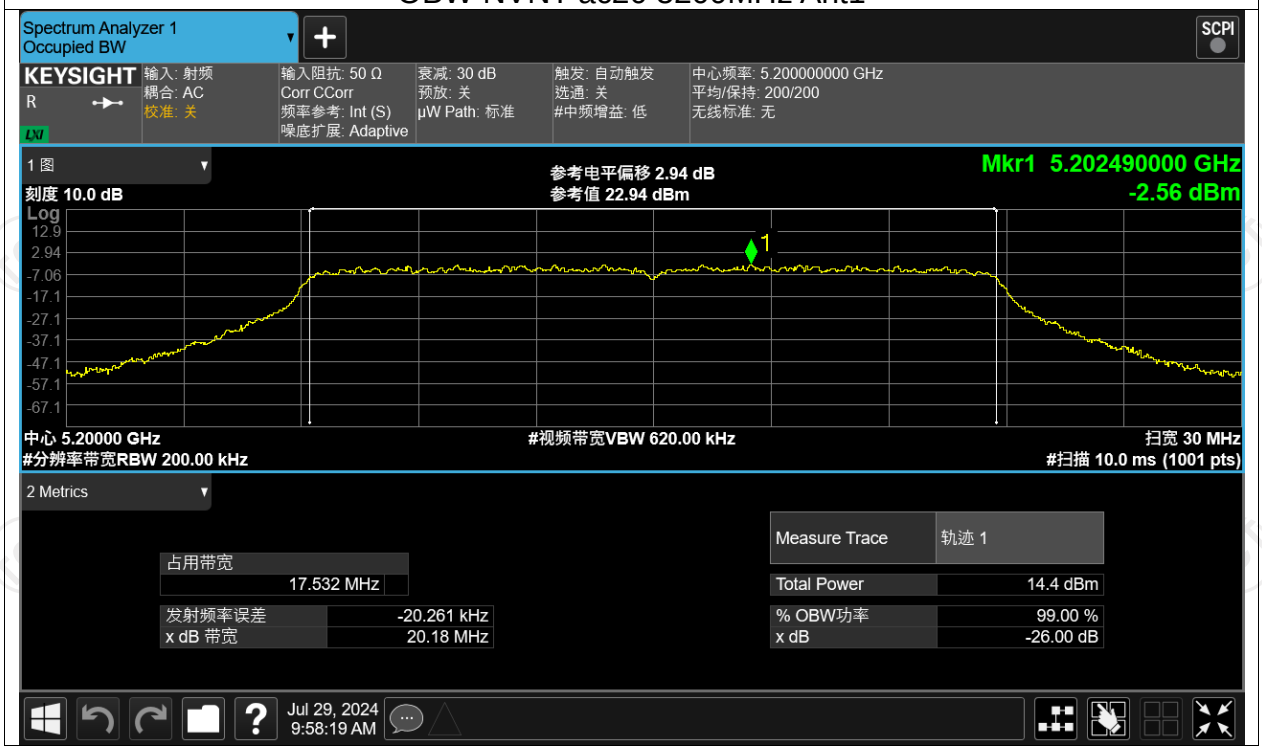
OBW NVNT n40 5230MHz Ant1



OBW NVNT ac20 5180MHz Ant1



OBW NVNT ac20 5200MHz Ant1



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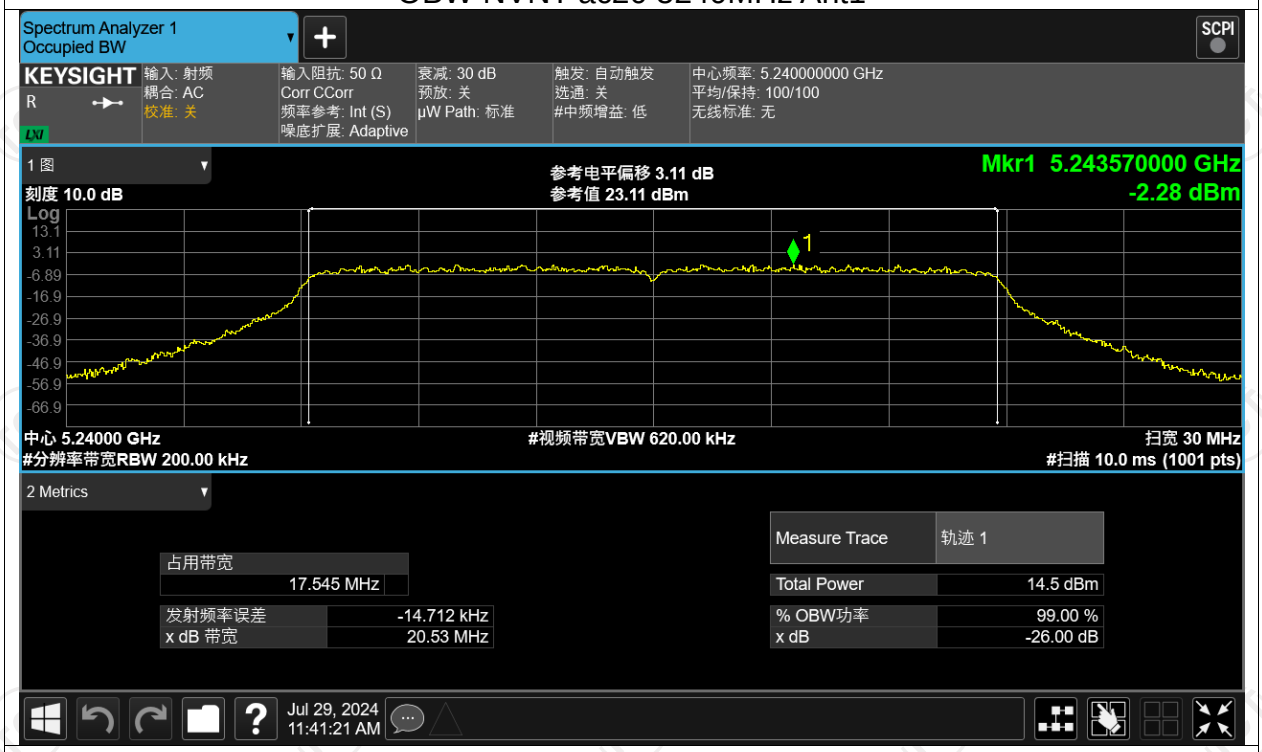
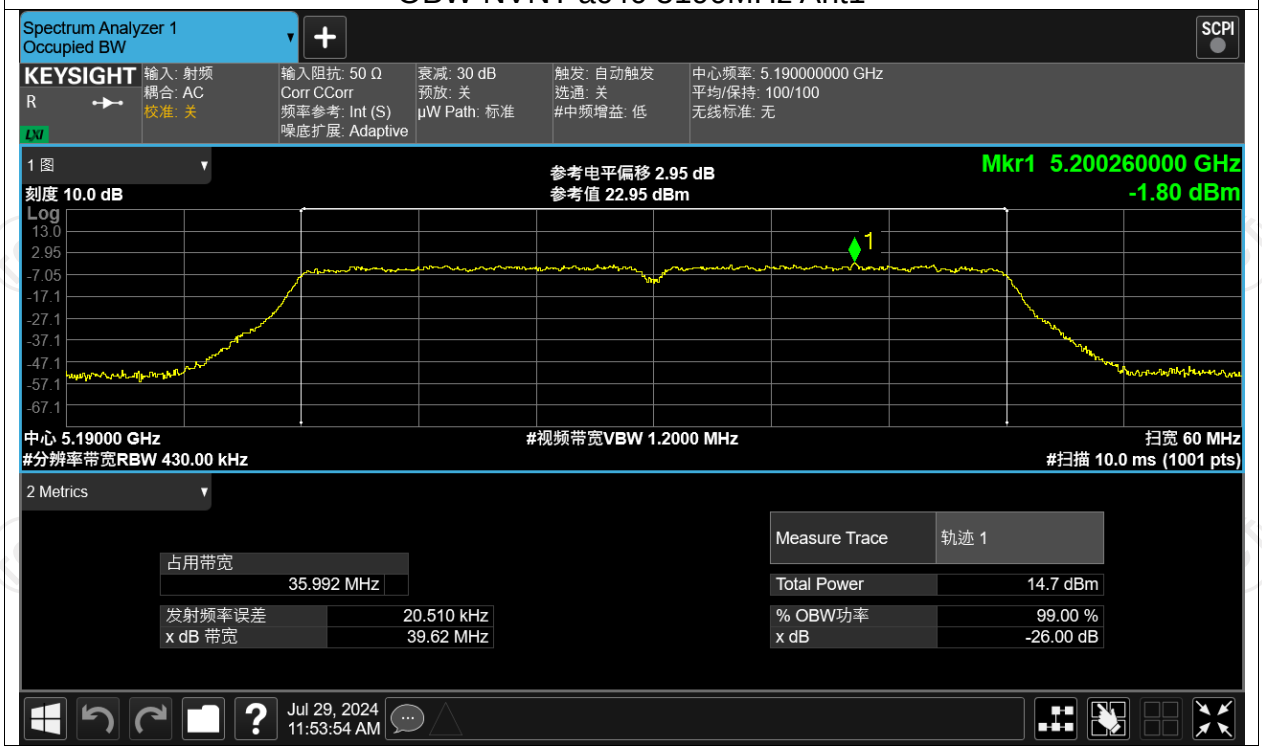
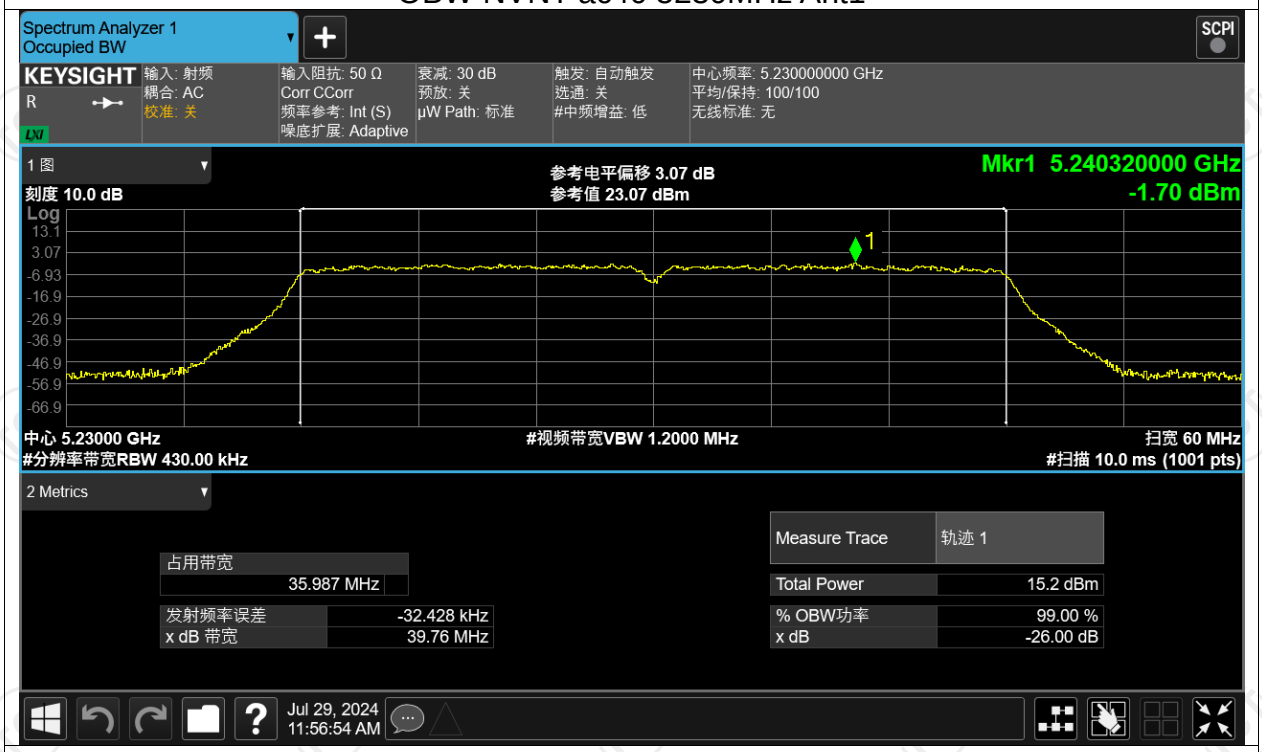
OBW NVNT ac20 5240MHz Ant1



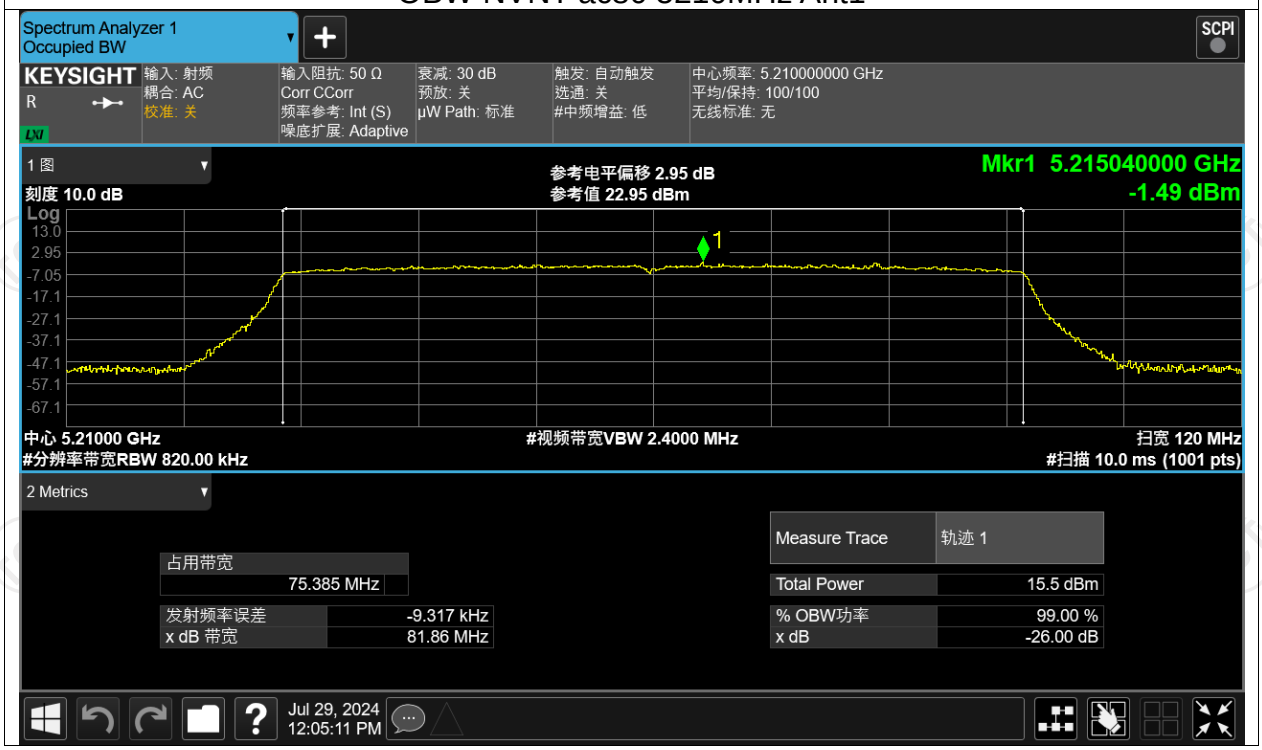
OBW NVNT ac40 5190MHz Ant1



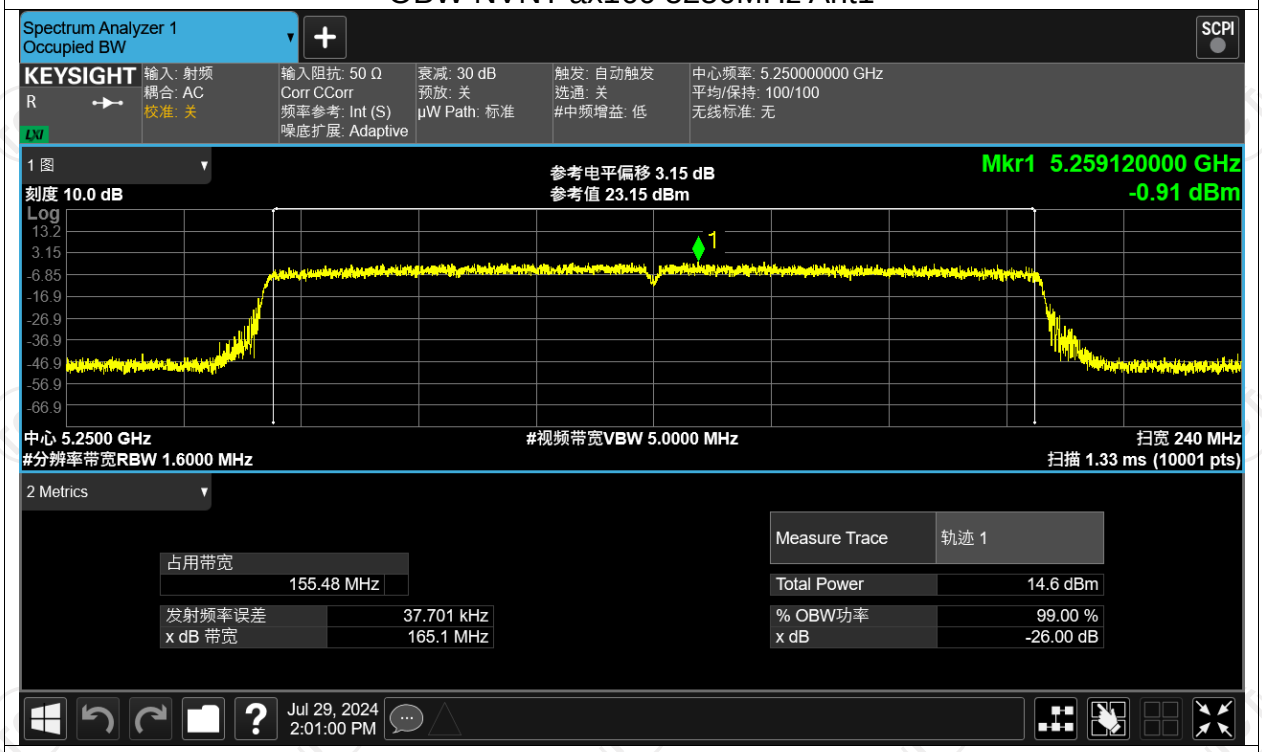
OBW NVNT ac40 5230MHz Ant1



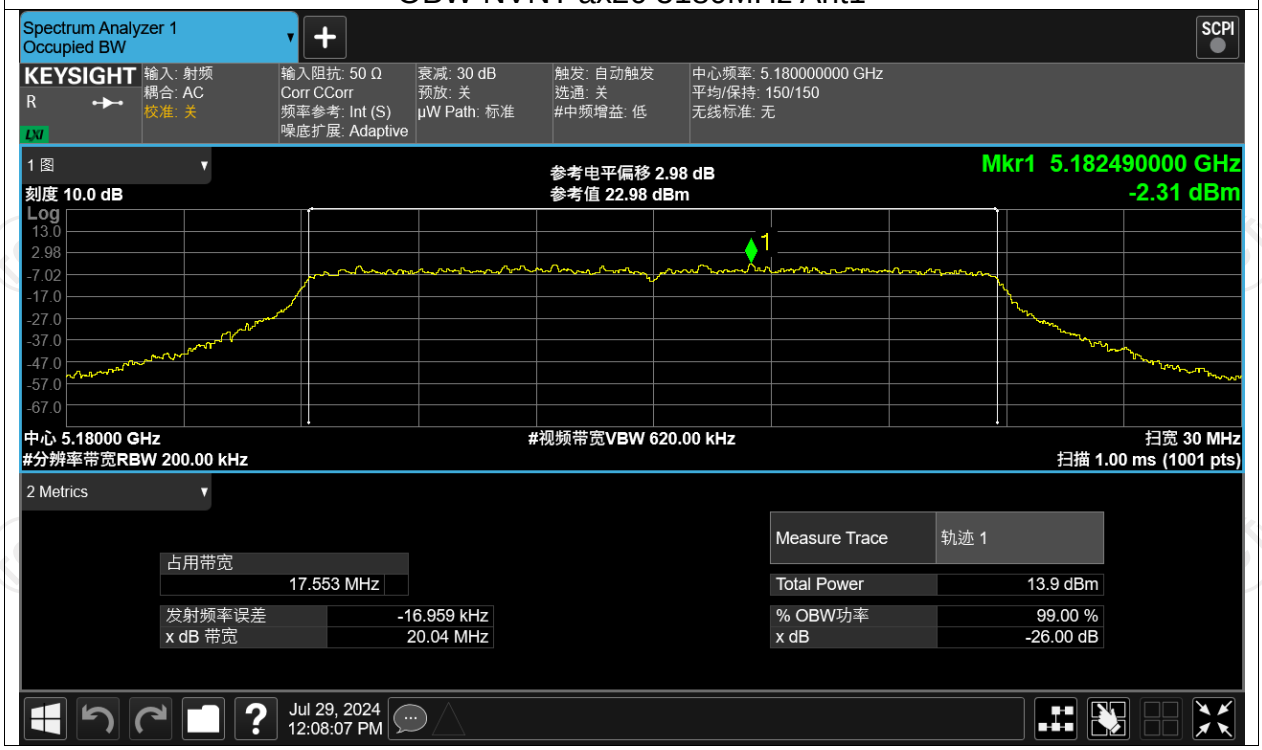
OBW NVNT ac80 5210MHz Ant1



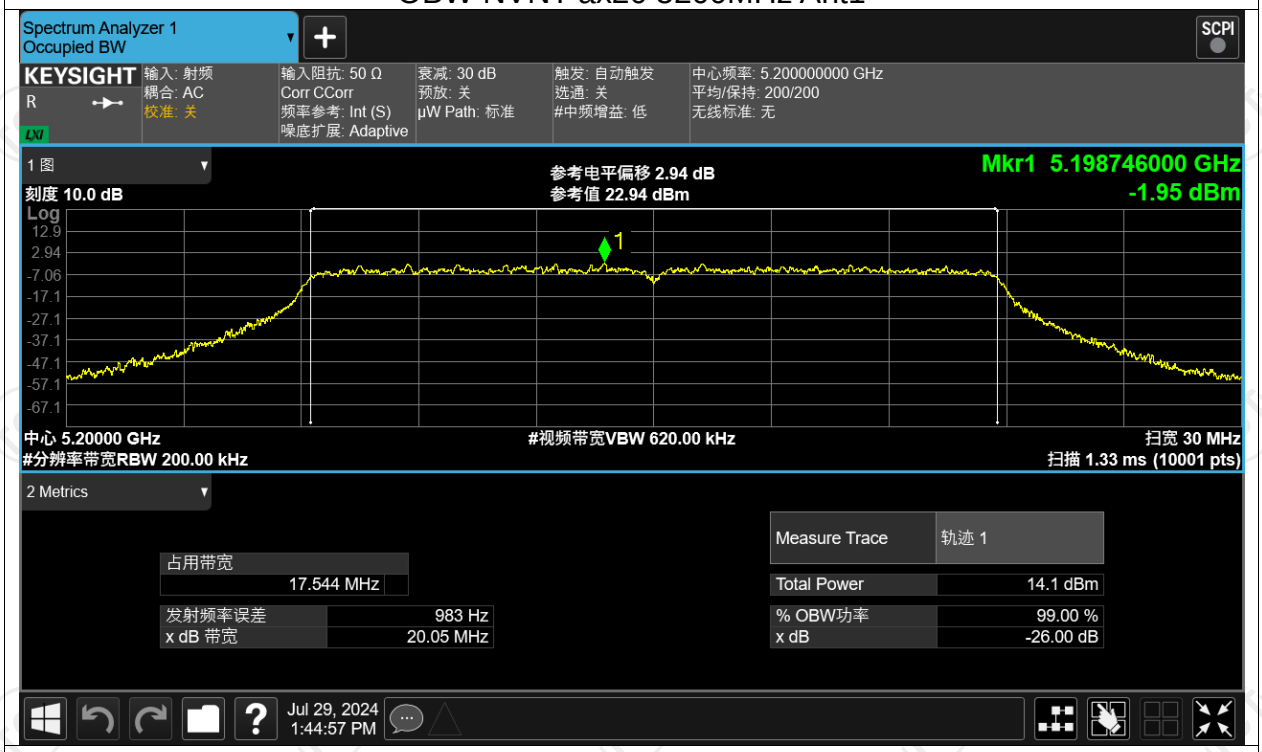
OBW NVNT ax160 5250MHz Ant1



OBW NVNT ax20 5180MHz Ant1



OBW NVNT ax20 5200MHz Ant1



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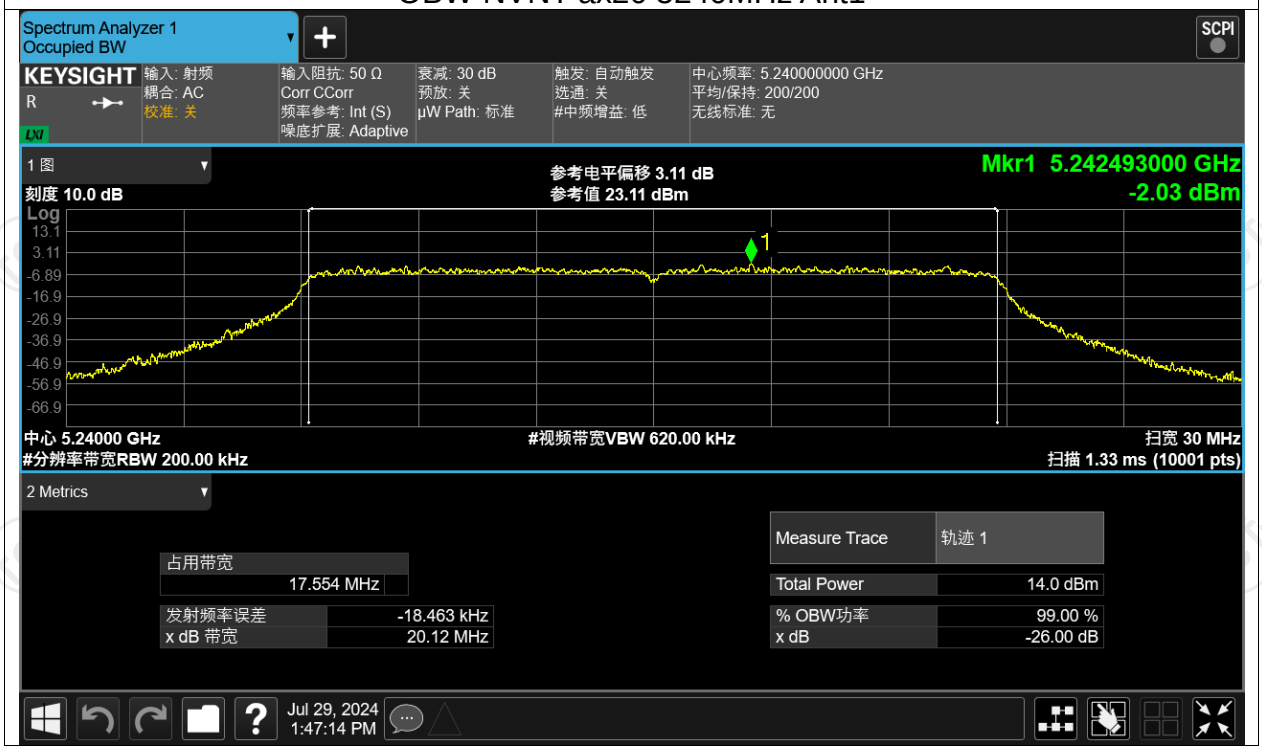
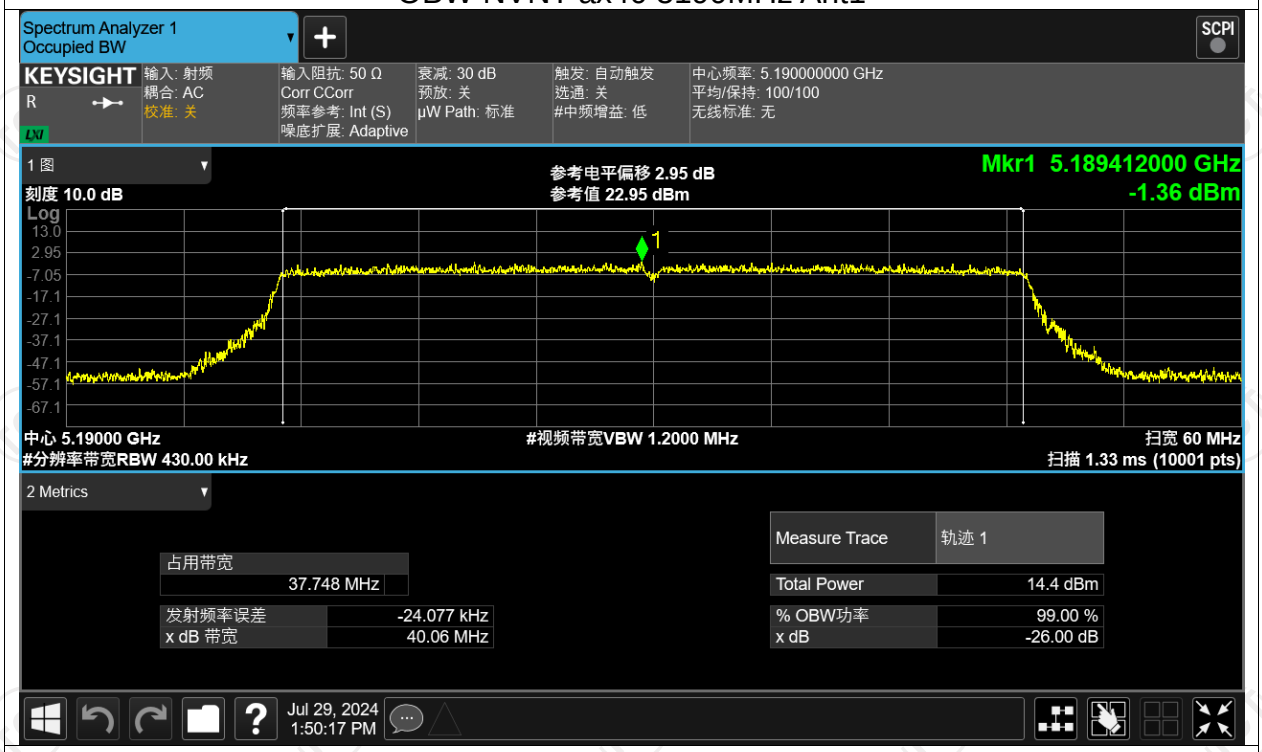
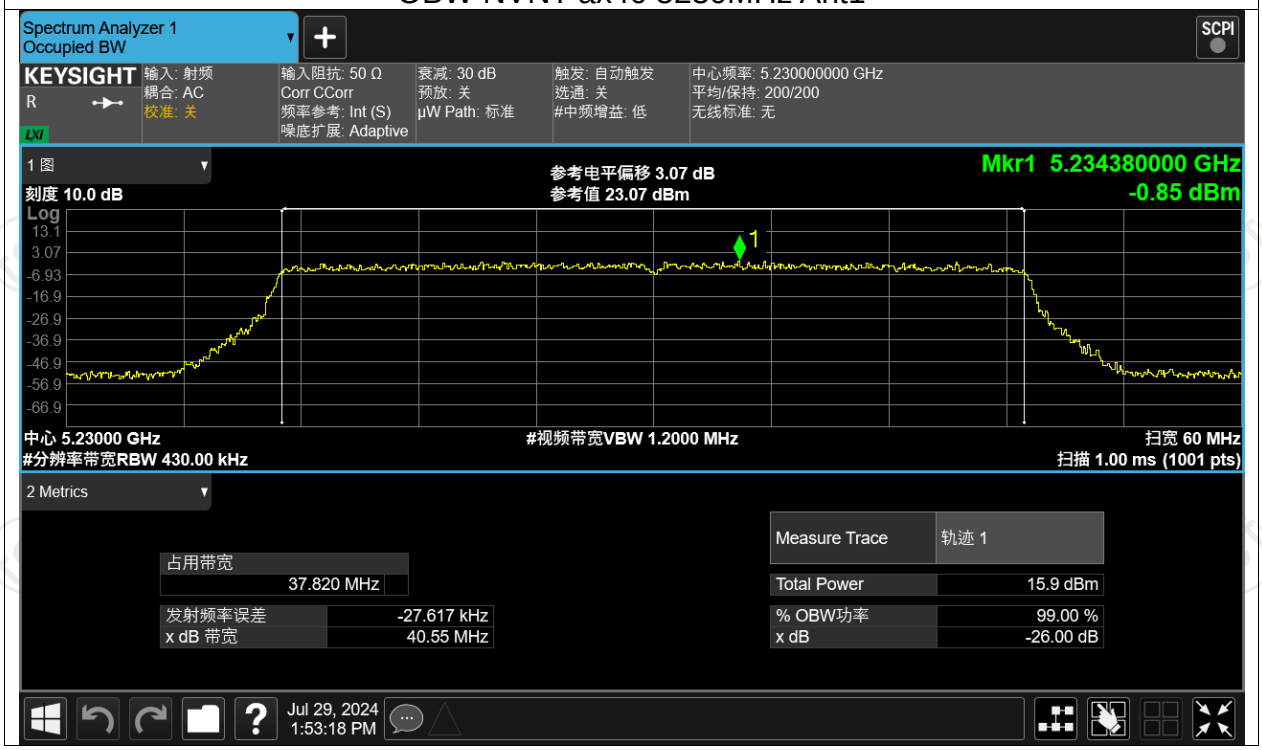


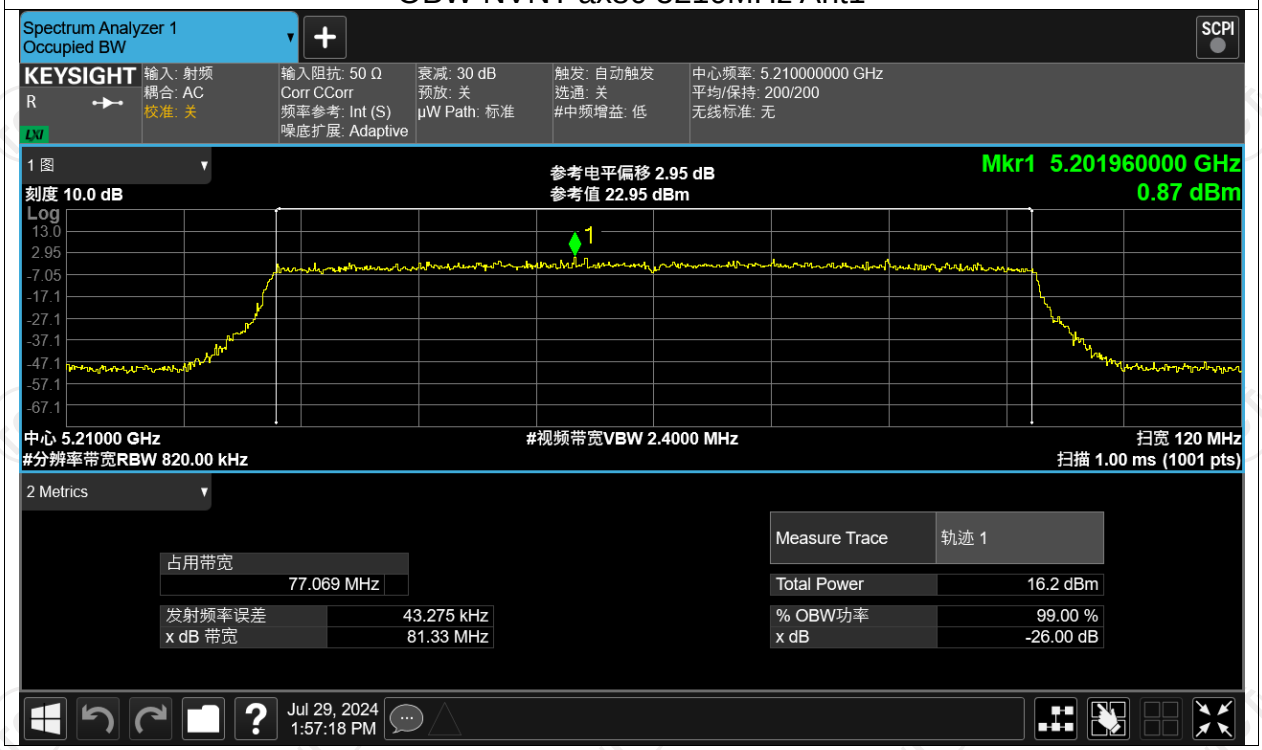
OBW NVNT ax40 5190MHz Ant1



OBW NVNT ax40 5230MHz Ant1

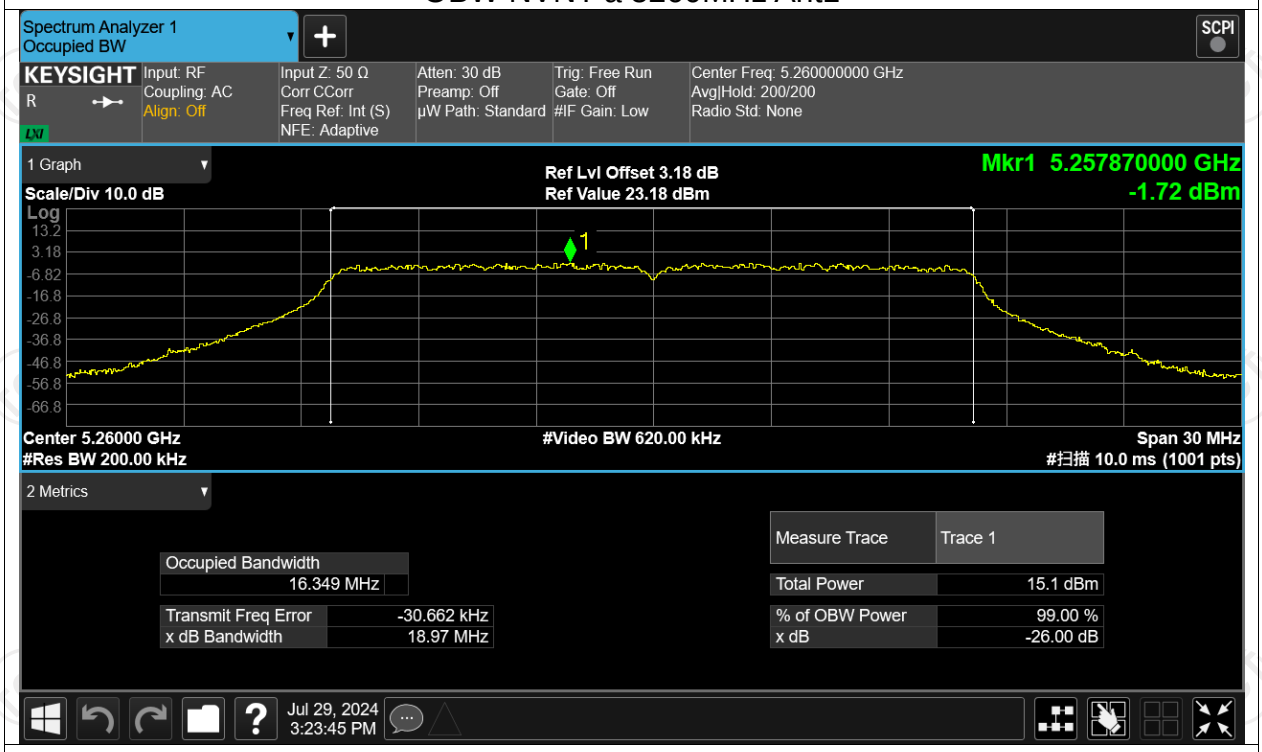


OBW NVNT ax80 5210MHz Ant1

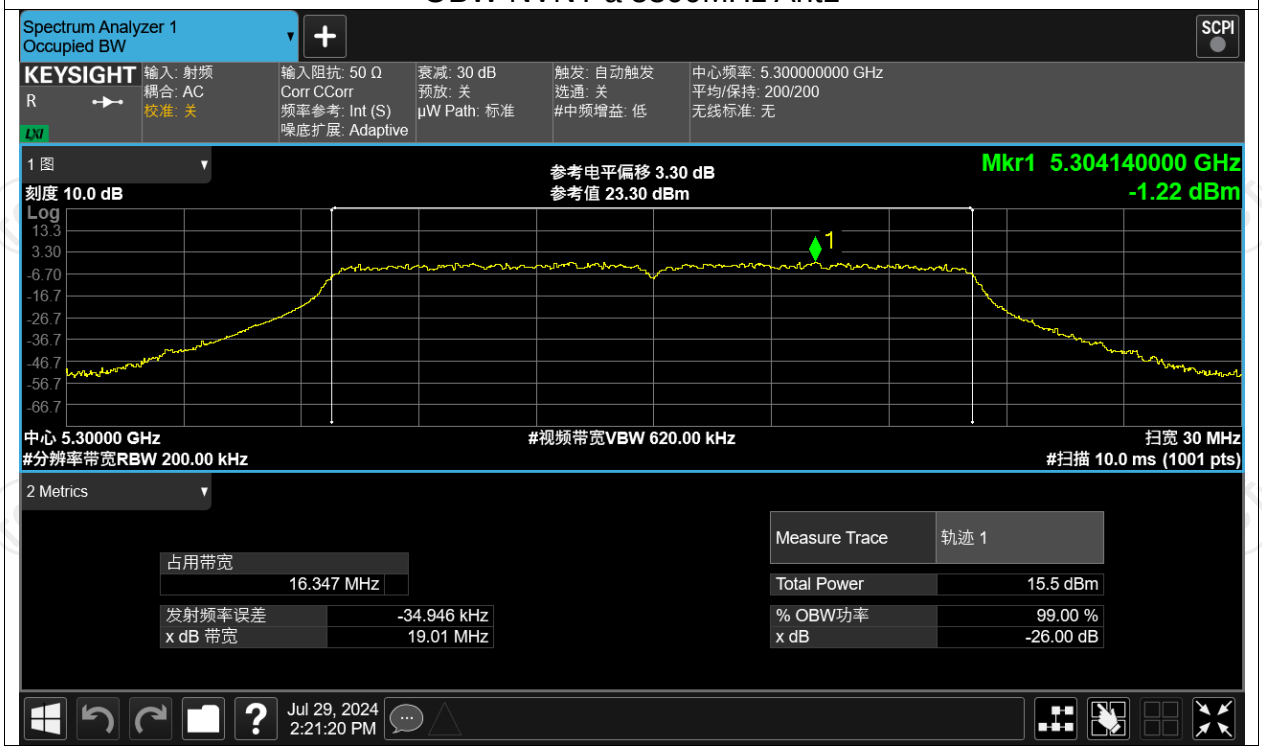


Test Graphs

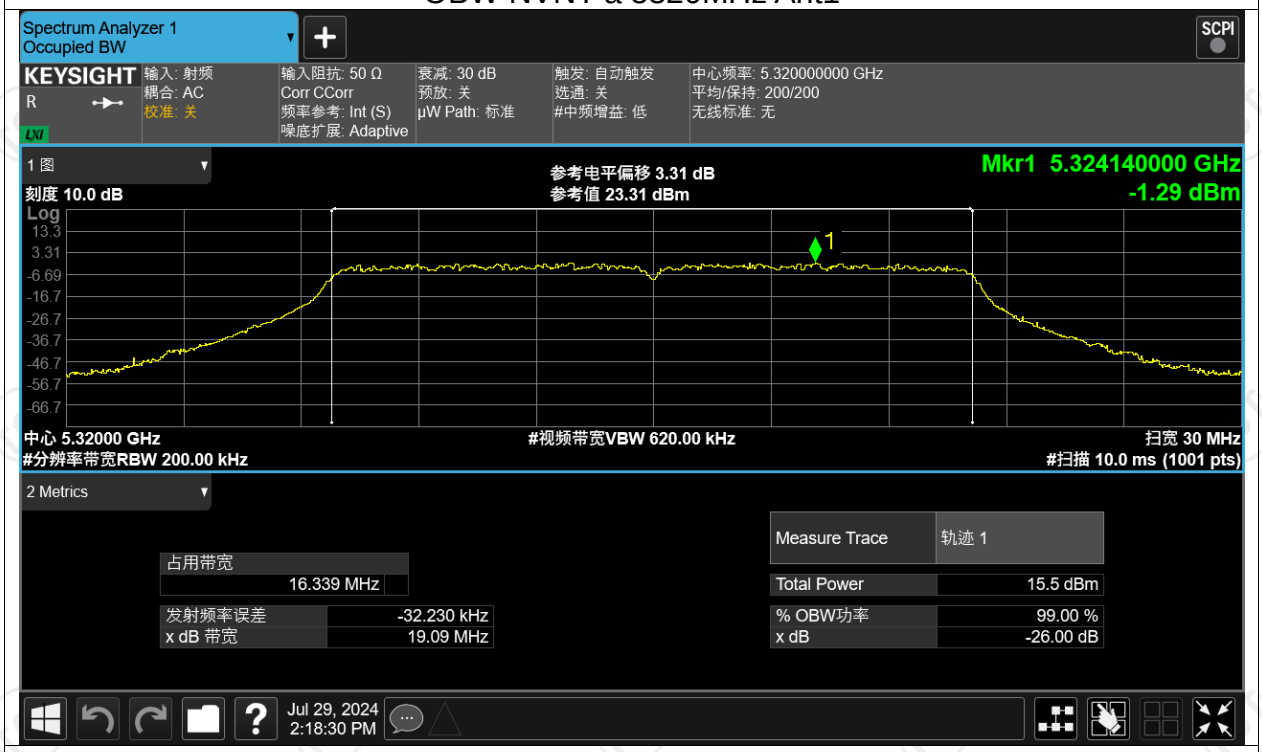
OBW NVNT a 5260MHz Ant1



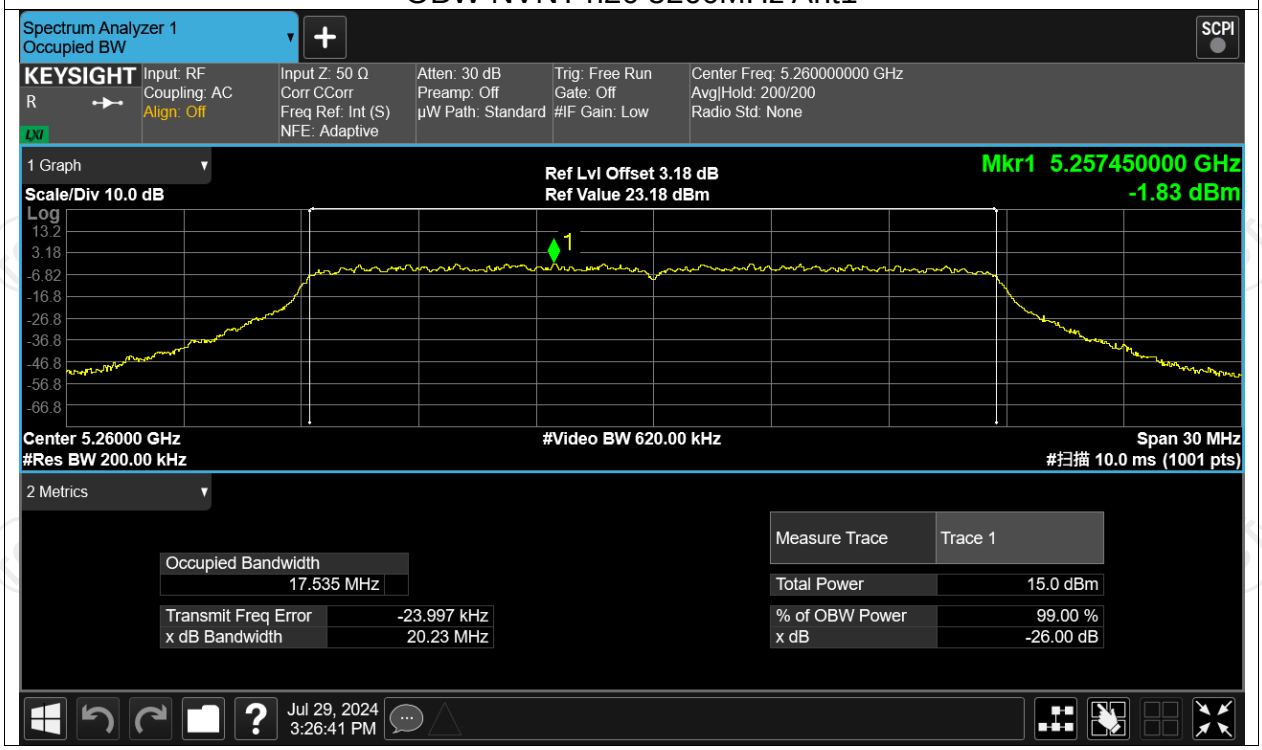
OBW NVNT a 5300MHz Ant1



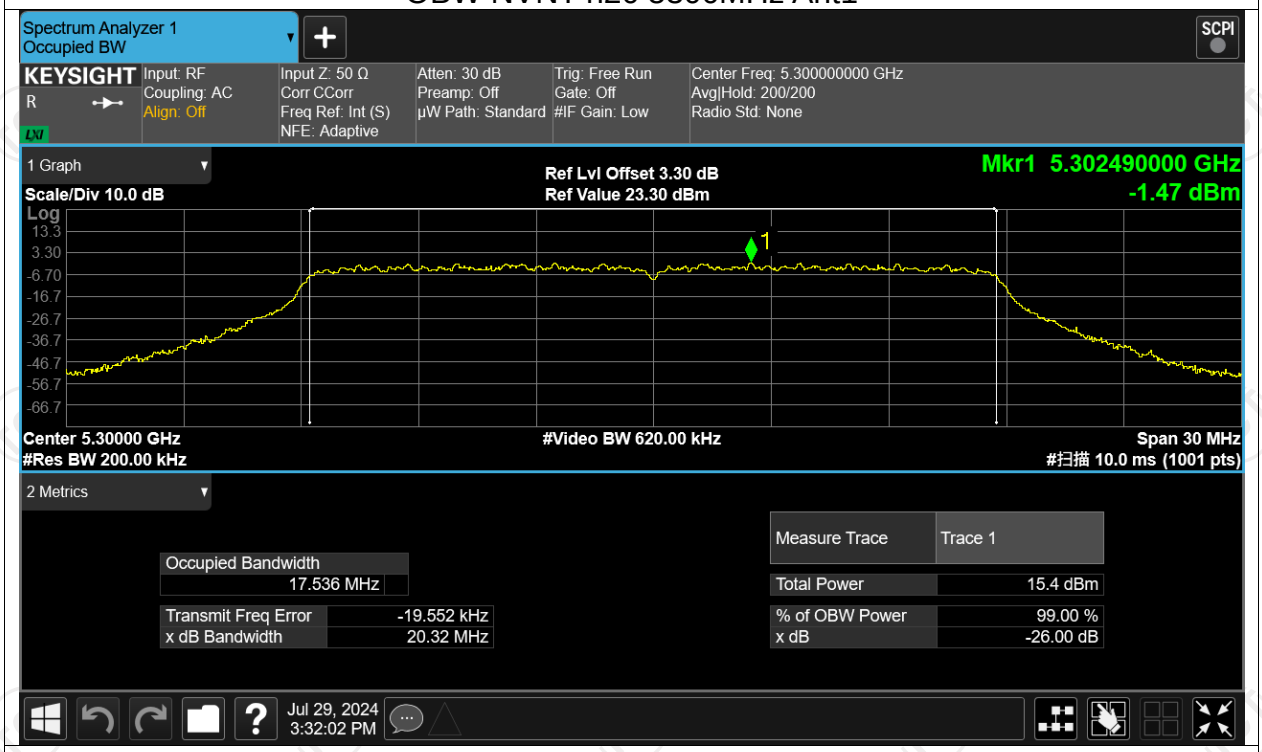
OBW NVNT a 5320MHz Ant1



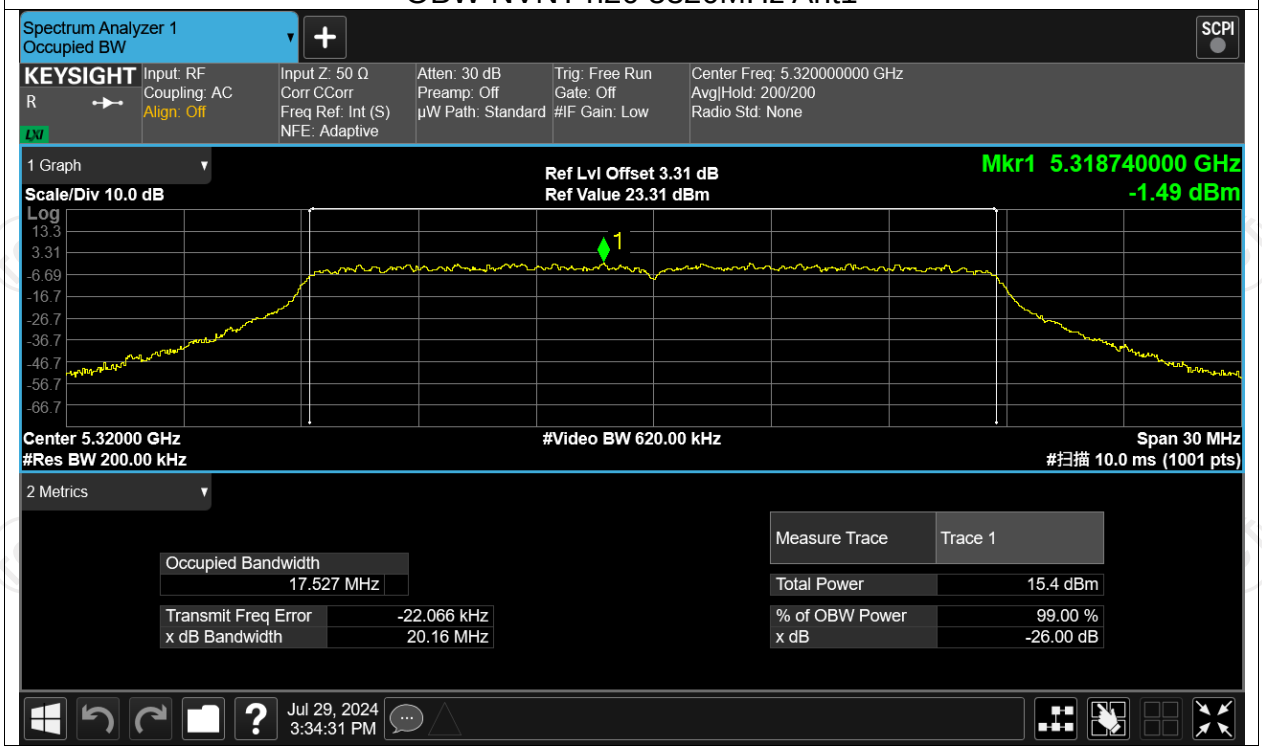
OBW NVNT n20 5260MHz Ant1



OBW NVNT n20 5300MHz Ant1



OBW NVNT n20 5320MHz Ant1



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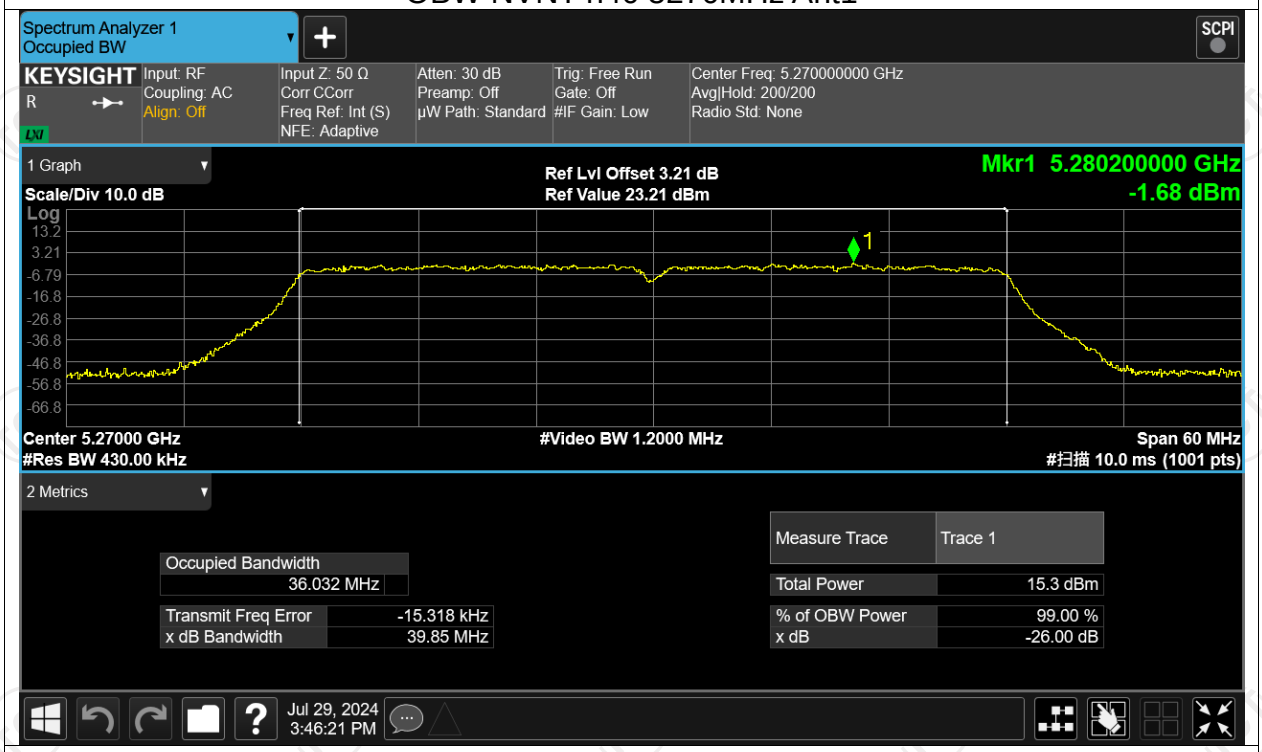
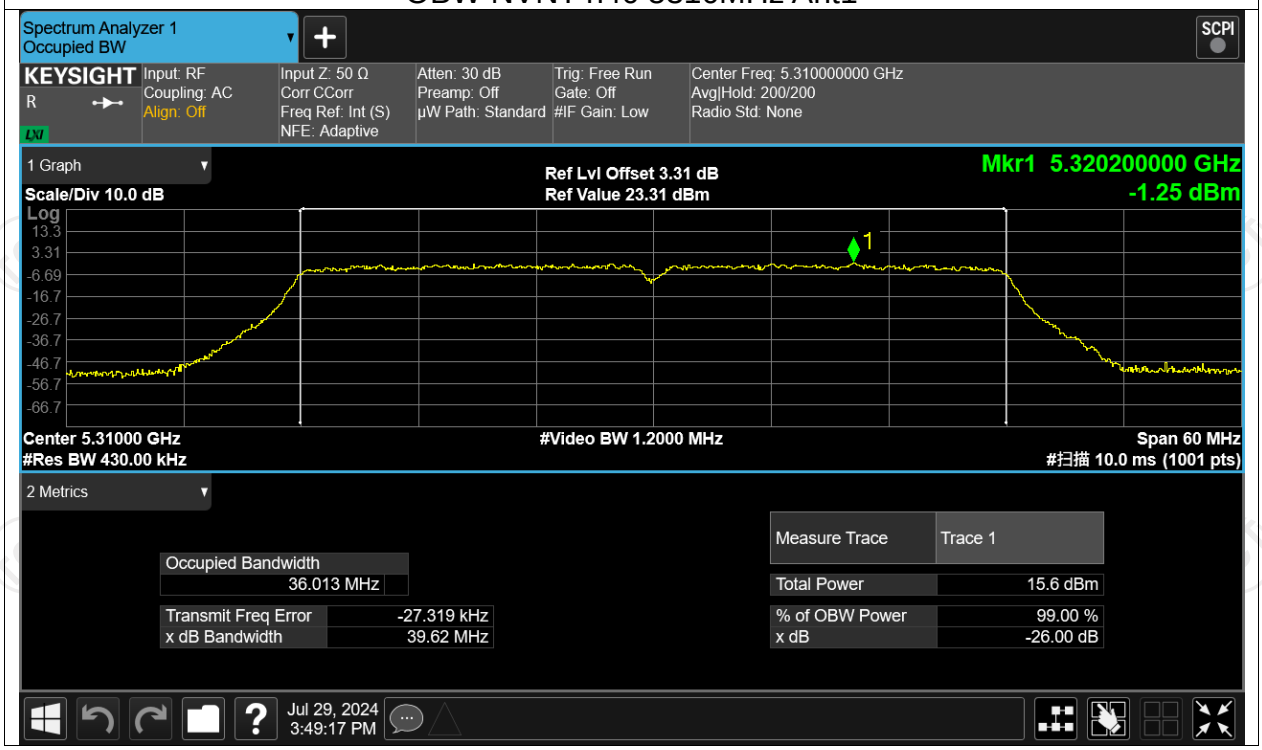
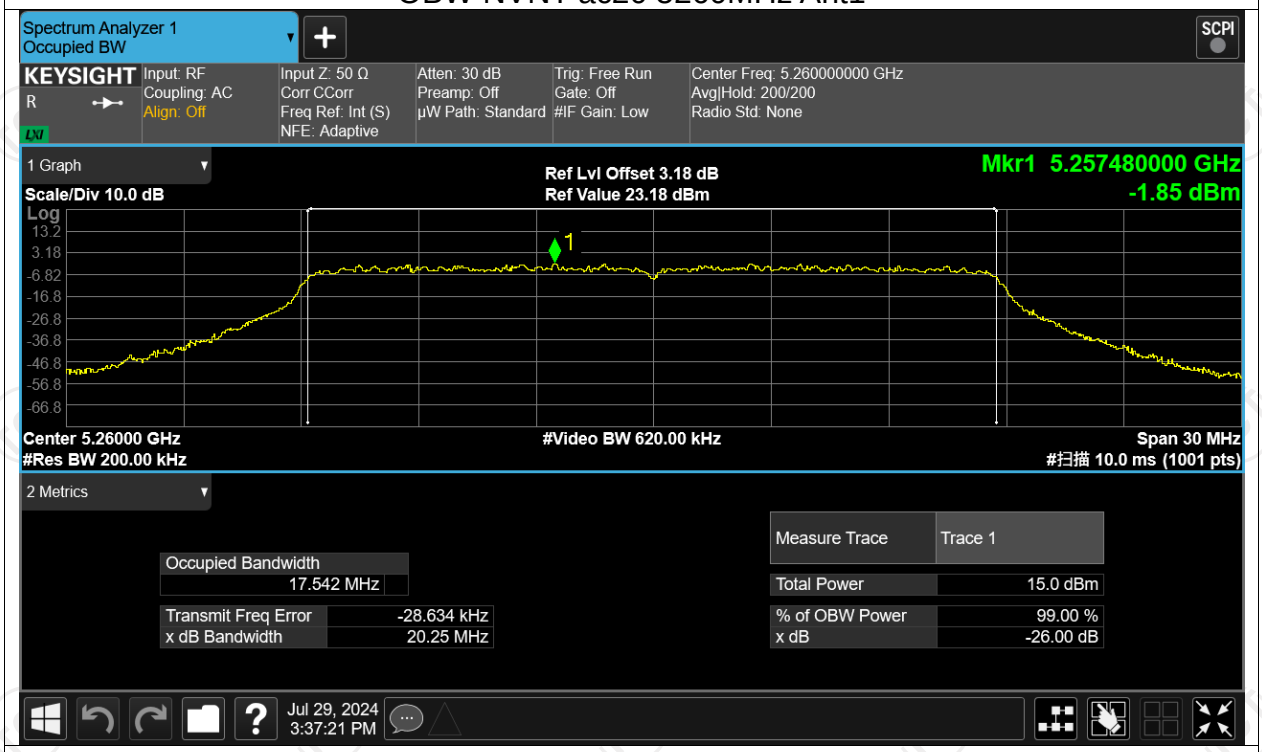
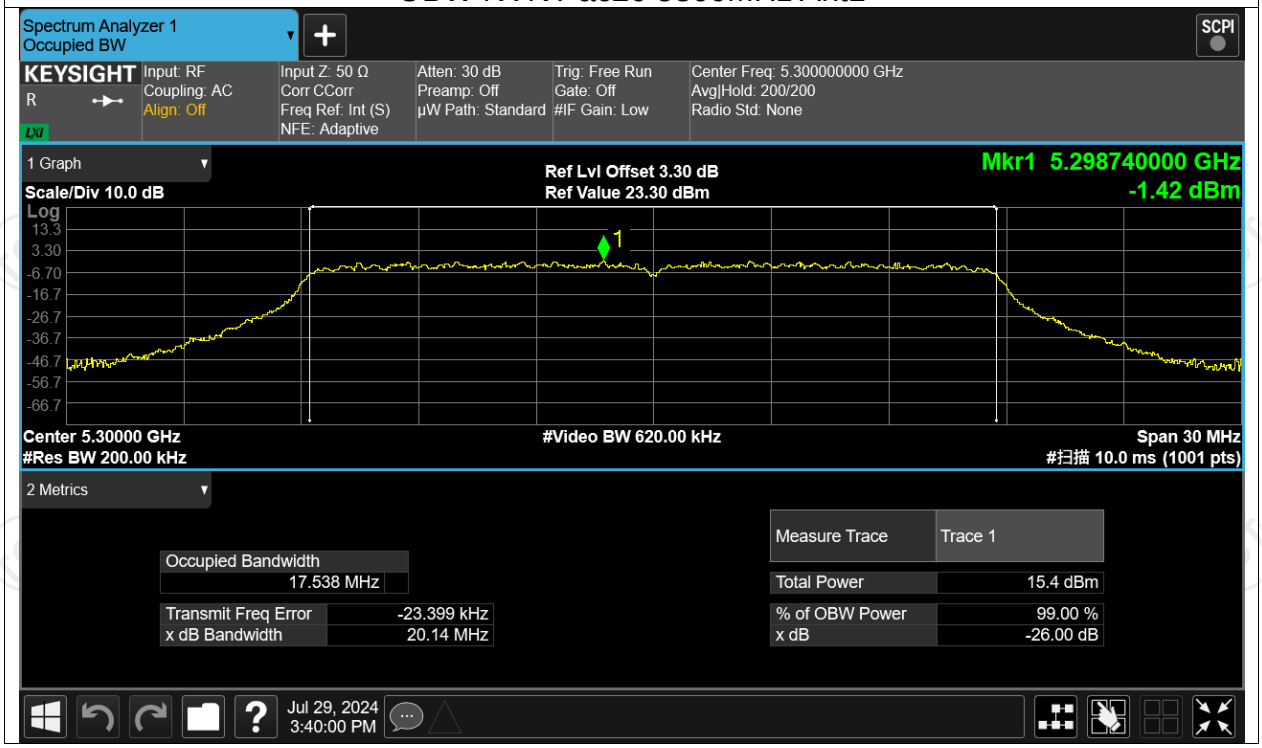


OBW NVNT n40 5310MHz Ant1



OBW NVNT ac20 5260MHz Ant1



OBW NVNT ac20 5300MHz Ant1