



-26dB Bandwidth NVNT ac40 5270MHz Ant1

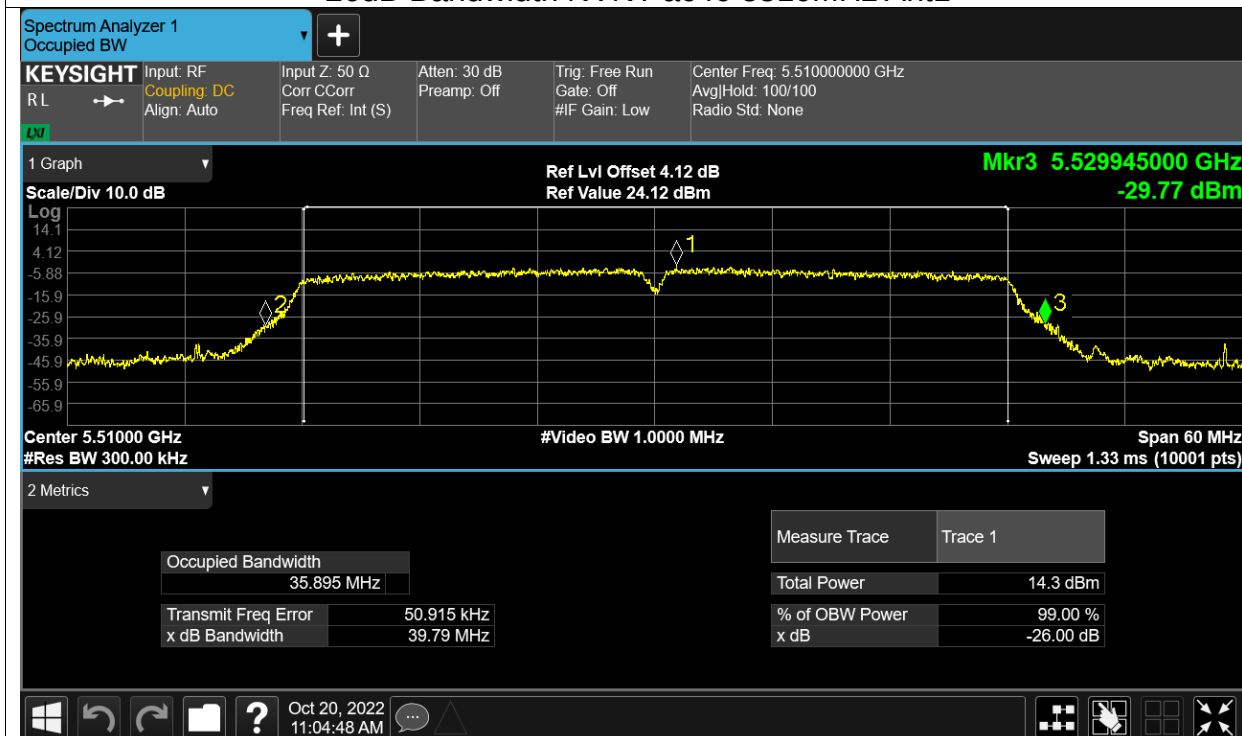


-26dB Bandwidth NVNT ac40 5310MHz Ant1





-26dB Bandwidth NVNT ac40 5510MHz Ant1

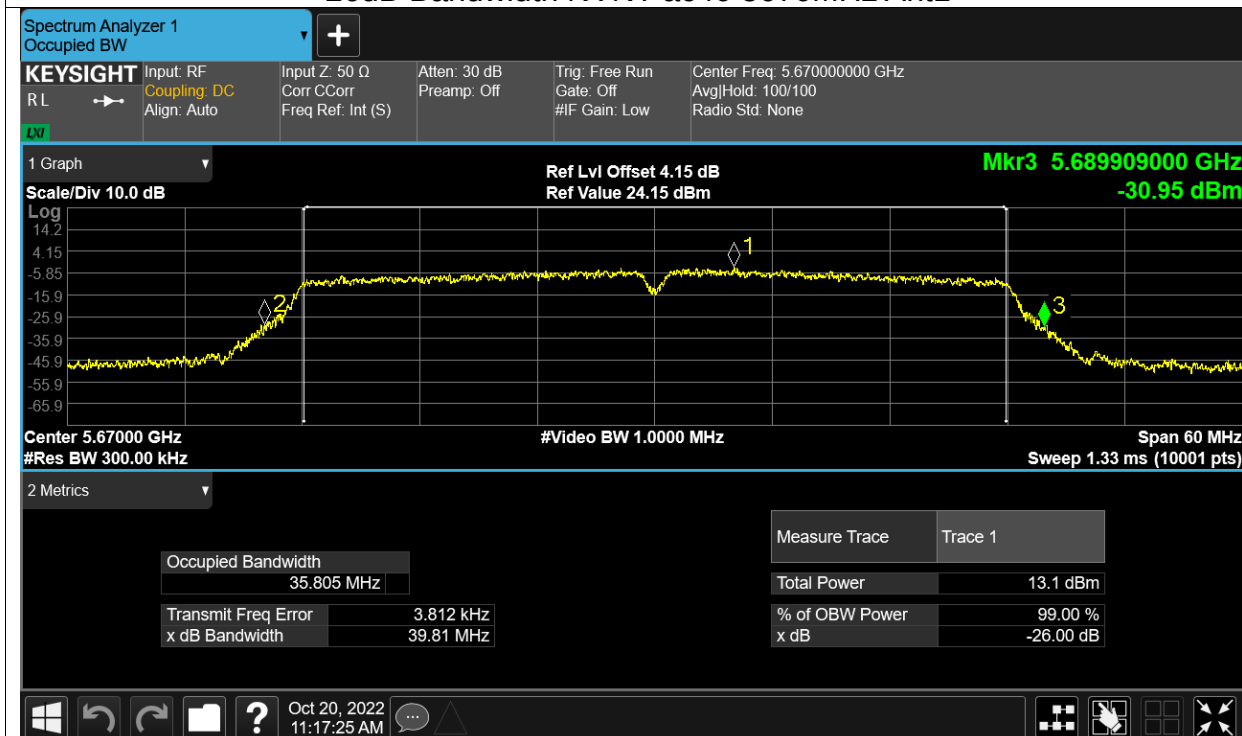


-26dB Bandwidth NVNT ac40 5550MHz Ant1

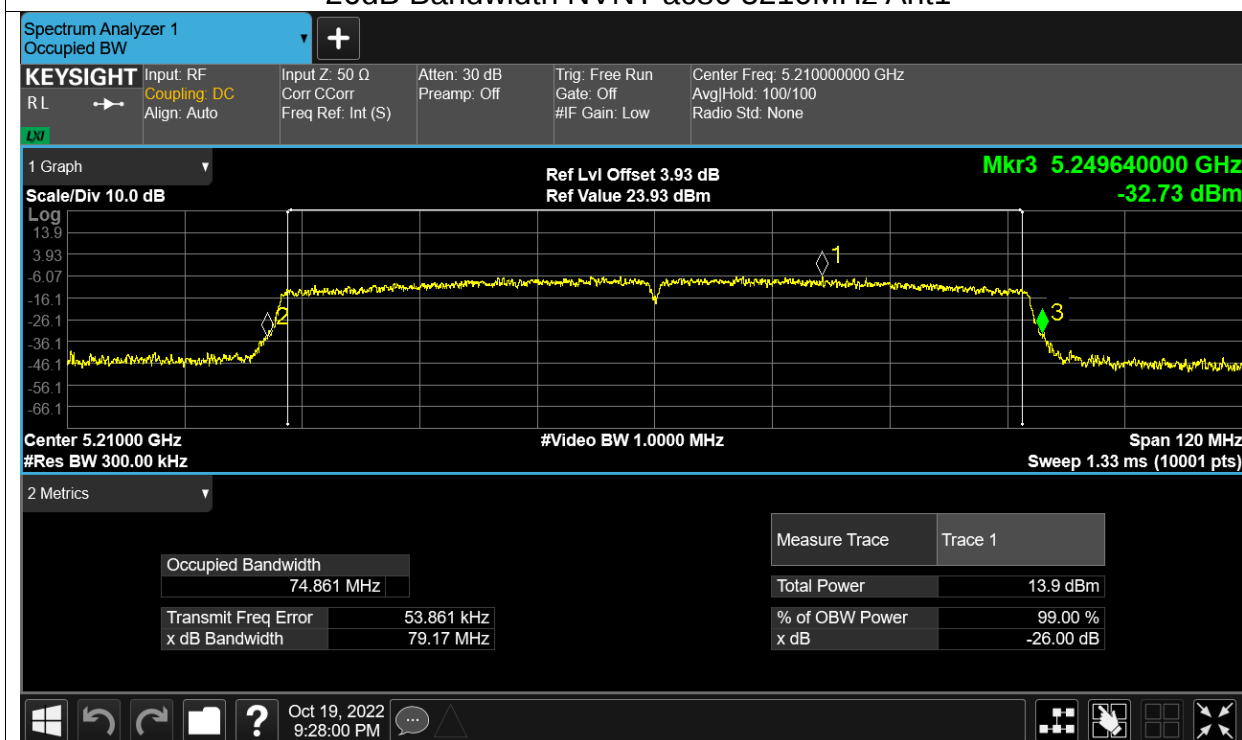




-26dB Bandwidth NVNT ac40 5670MHz Ant1

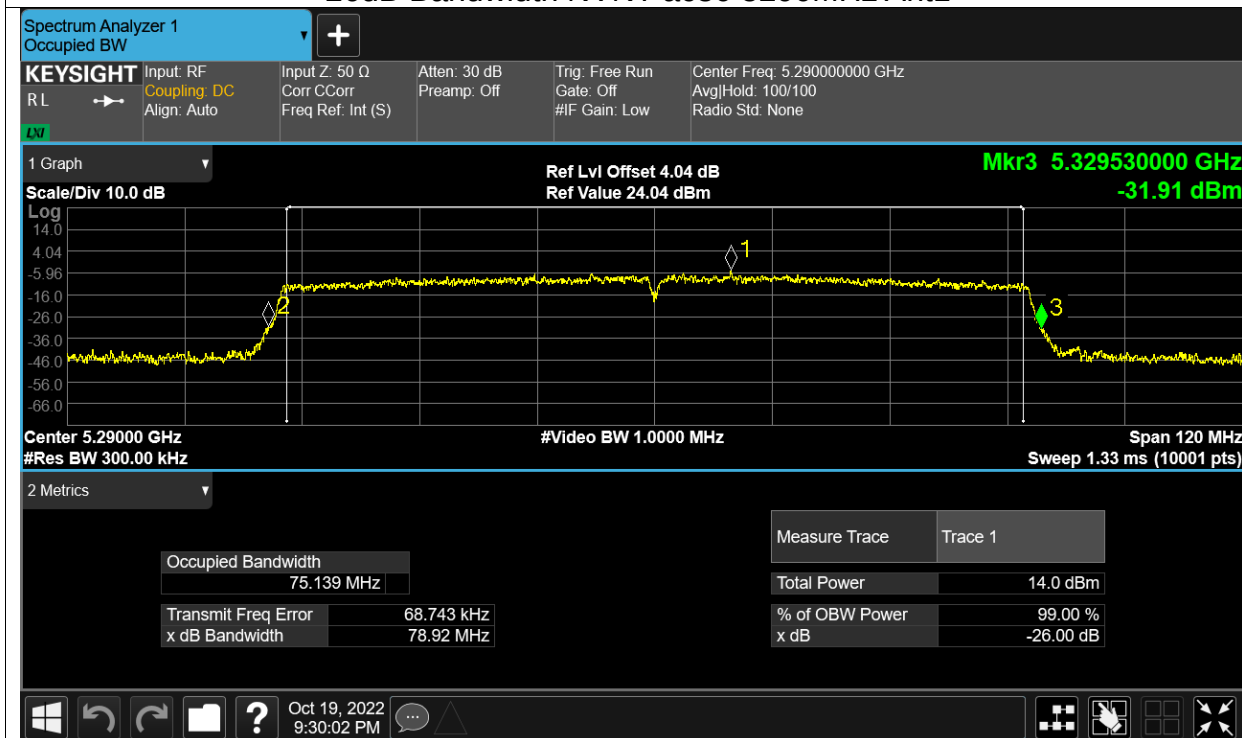


-26dB Bandwidth NVNT ac80 5210MHz Ant1

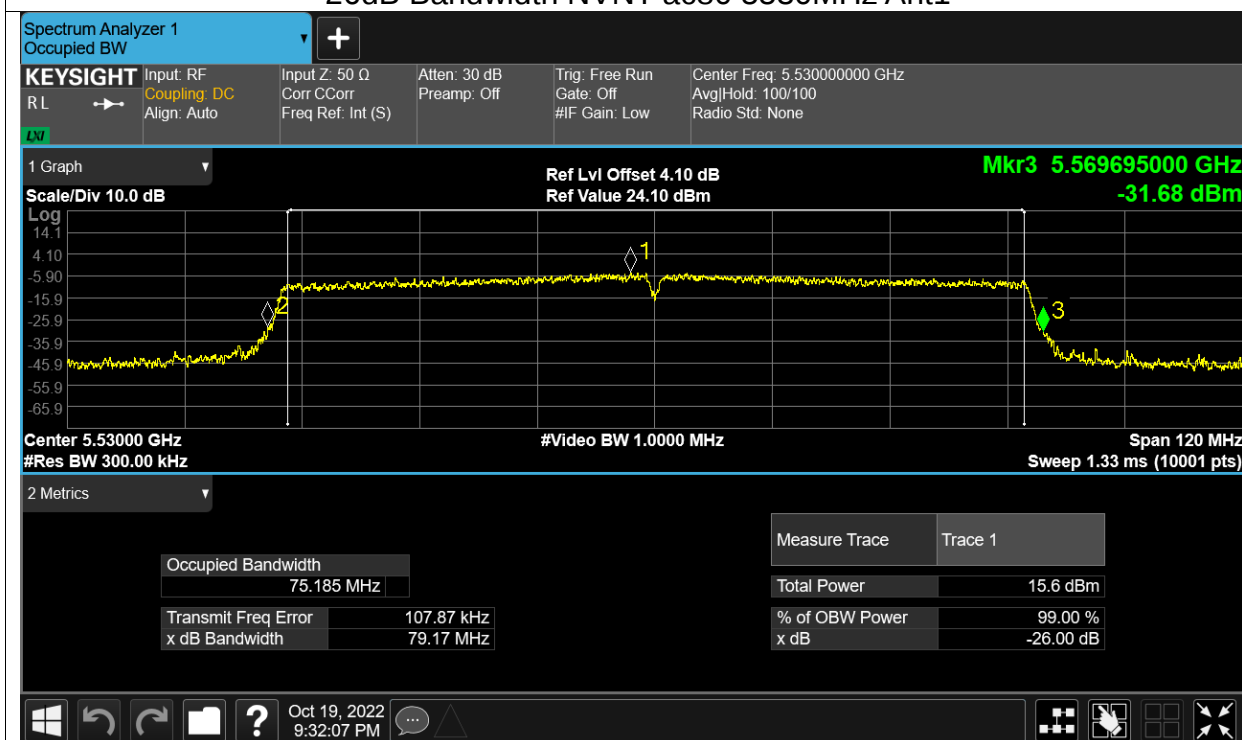




-26dB Bandwidth NVNT ac80 5290MHz Ant1

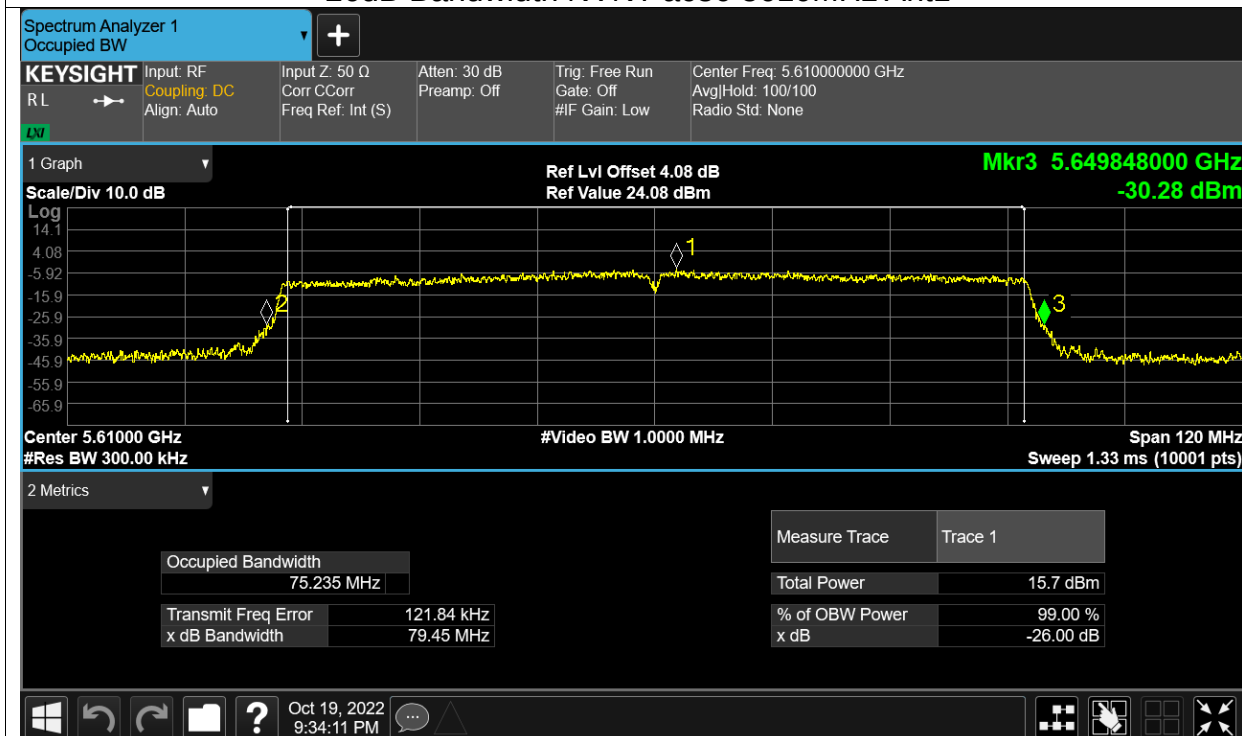


-26dB Bandwidth NVNT ac80 5530MHz Ant1





-26dB Bandwidth NVNT ac80 5610MHz Ant1



-26dB Bandwidth NVNT ac80 5690MHz Ant1



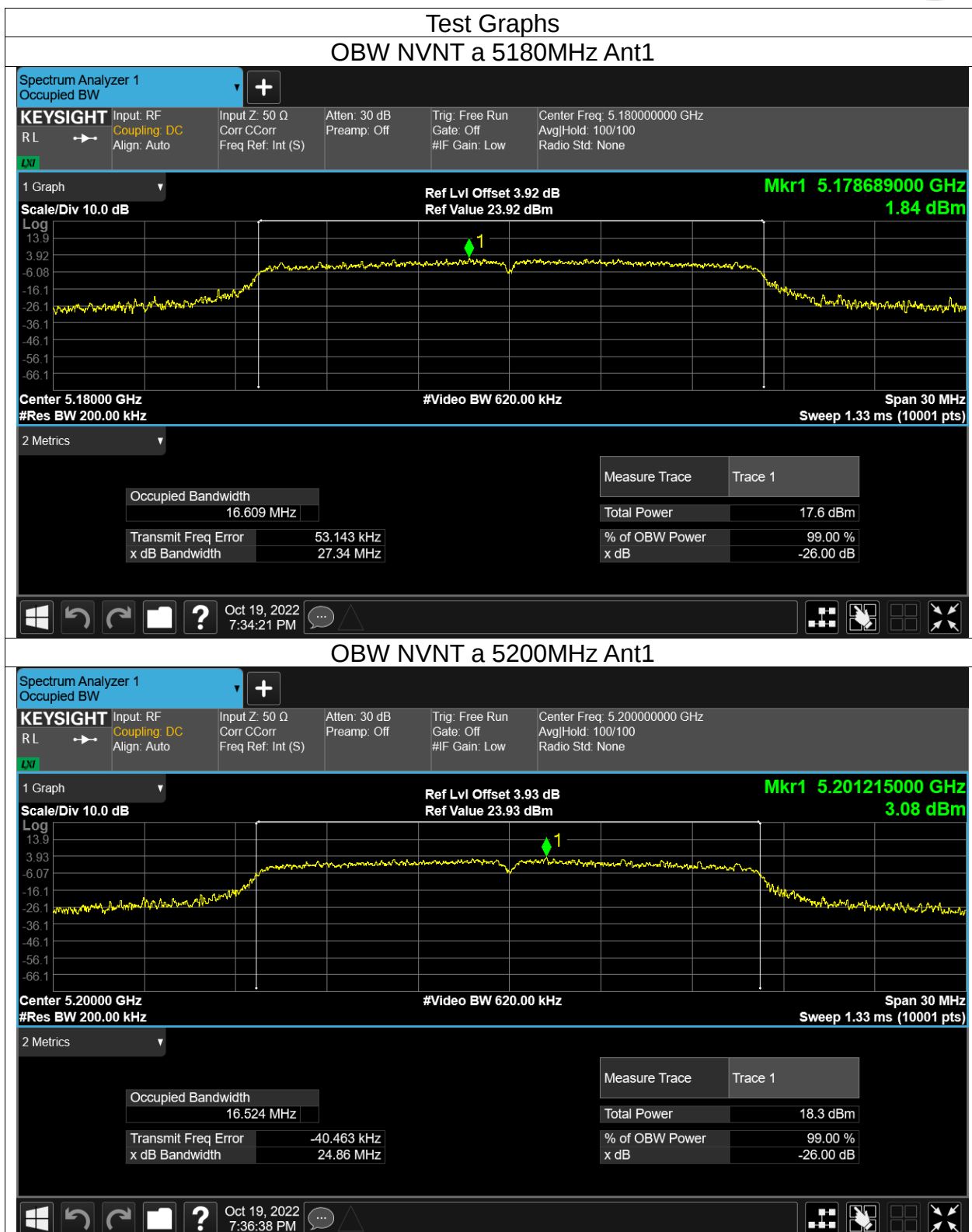


OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.609
NVNT	a	5200	Ant1	16.524
NVNT	a	5240	Ant1	16.594
NVNT	a	5260	Ant1	16.525
NVNT	a	5300	Ant1	16.592
NVNT	a	5320	Ant1	16.588
NVNT	a	5500	Ant1	16.387
NVNT	a	5580	Ant1	16.387
NVNT	a	5700	Ant1	16.376
NVNT	a	5745	Ant1	16.405
NVNT	a	5785	Ant1	16.384
NVNT	a	5825	Ant1	16.378
NVNT	n20	5180	Ant1	17.588
NVNT	n20	5200	Ant1	17.572
NVNT	n20	5240	Ant1	17.591
NVNT	n20	5260	Ant1	17.546
NVNT	n20	5300	Ant1	17.533
NVNT	n20	5320	Ant1	17.567
NVNT	n20	5500	Ant1	17.51
NVNT	n20	5580	Ant1	17.528
NVNT	n20	5700	Ant1	17.557
NVNT	n20	5745	Ant1	17.578
NVNT	n20	5785	Ant1	17.546
NVNT	n20	5825	Ant1	17.549
NVNT	n40	5190	Ant1	35.863
NVNT	n40	5230	Ant1	35.879
NVNT	n40	5270	Ant1	35.925
NVNT	n40	5310	Ant1	35.881
NVNT	n40	5510	Ant1	35.942
NVNT	n40	5550	Ant1	36.057
NVNT	n40	5670	Ant1	35.903
NVNT	n40	5755	Ant1	35.931
NVNT	n40	5795	Ant1	35.938
NVNT	ac20	5180	Ant1	17.531
NVNT	ac20	5200	Ant1	17.528
NVNT	ac20	5240	Ant1	17.541
NVNT	ac20	5260	Ant1	17.527
NVNT	ac20	5300	Ant1	17.548
NVNT	ac20	5320	Ant1	17.56
NVNT	ac20	5500	Ant1	17.535
NVNT	ac20	5580	Ant1	17.551
NVNT	ac20	5700	Ant1	17.517
NVNT	ac20	5745	Ant1	17.544
NVNT	ac20	5785	Ant1	17.532
NVNT	ac20	5825	Ant1	17.516
NVNT	ac40	5190	Ant1	35.905
NVNT	ac40	5230	Ant1	35.786

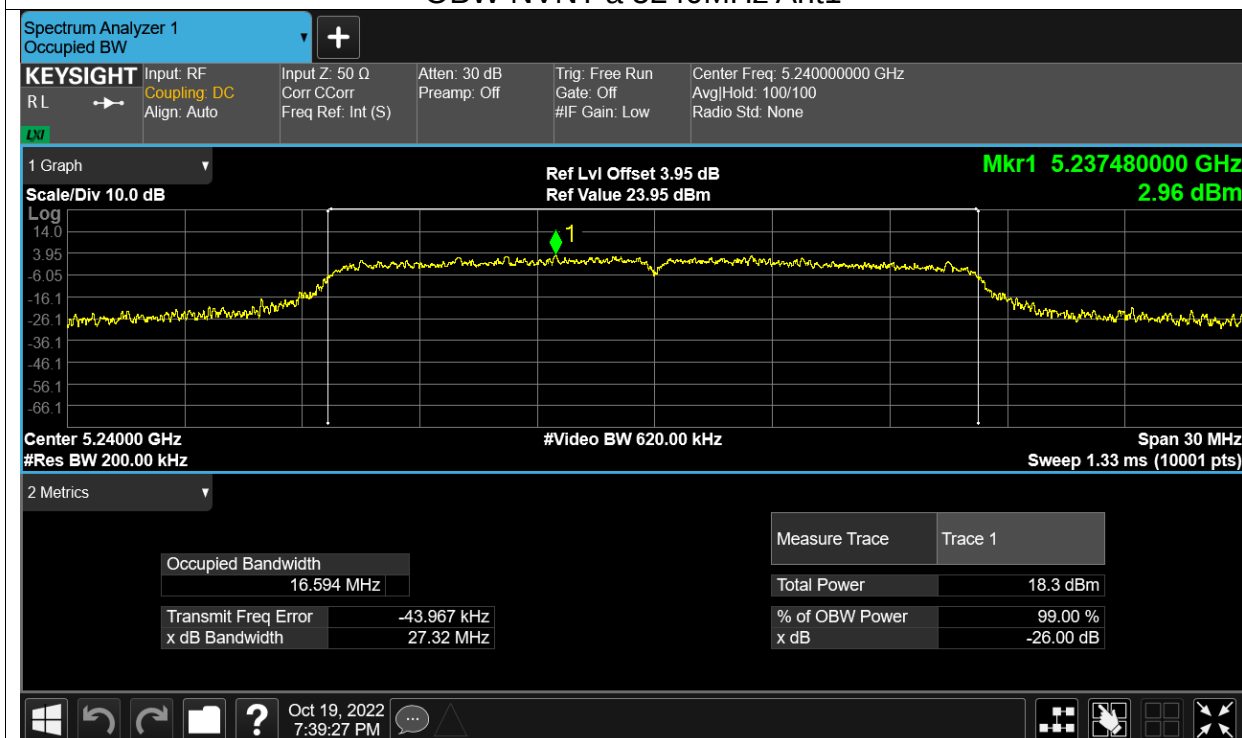


NVNT	ac40	5270	Ant1	35.852
NVNT	ac40	5310	Ant1	35.843
NVNT	ac40	5510	Ant1	35.981
NVNT	ac40	5550	Ant1	35.979
NVNT	ac40	5670	Ant1	35.929
NVNT	ac40	5755	Ant1	35.852
NVNT	ac40	5795	Ant1	35.898
NVNT	ac80	5210	Ant1	74.852
NVNT	ac80	5290	Ant1	75.144
NVNT	ac80	5530	Ant1	75.164
NVNT	ac80	5610	Ant1	75.314
NVNT	ac80	5690	Ant1	75.122
NVNT	ac80	5775	Ant1	75.079

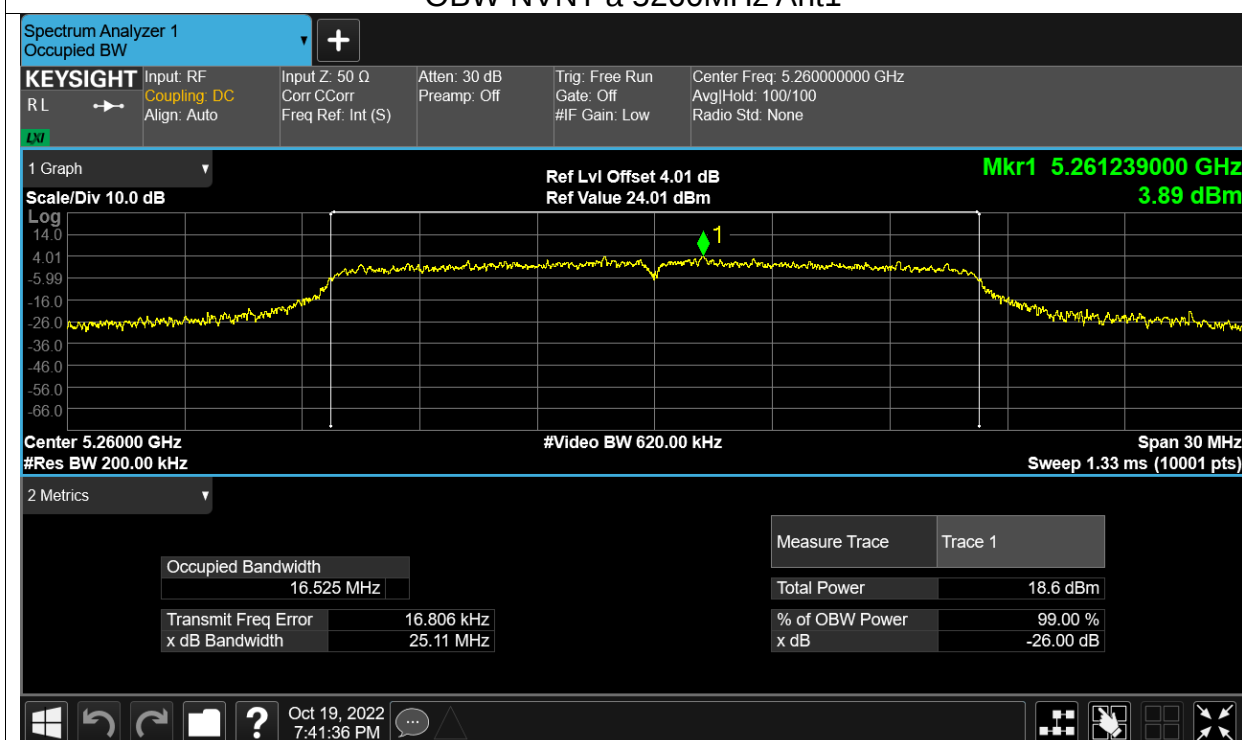




OBW NVNT a 5240MHz Ant1



OBW NVNT a 5260MHz Ant1

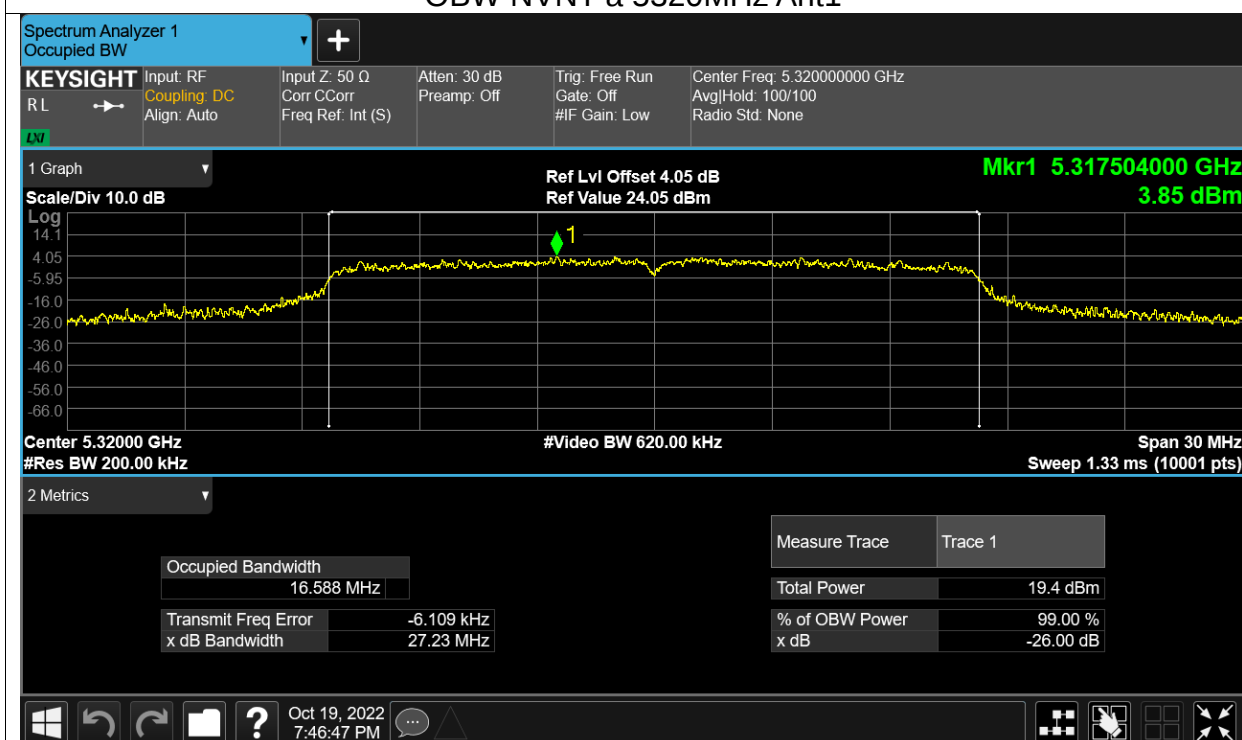




OBW NVNT a 5300MHz Ant1



OBW NVNT a 5320MHz Ant1

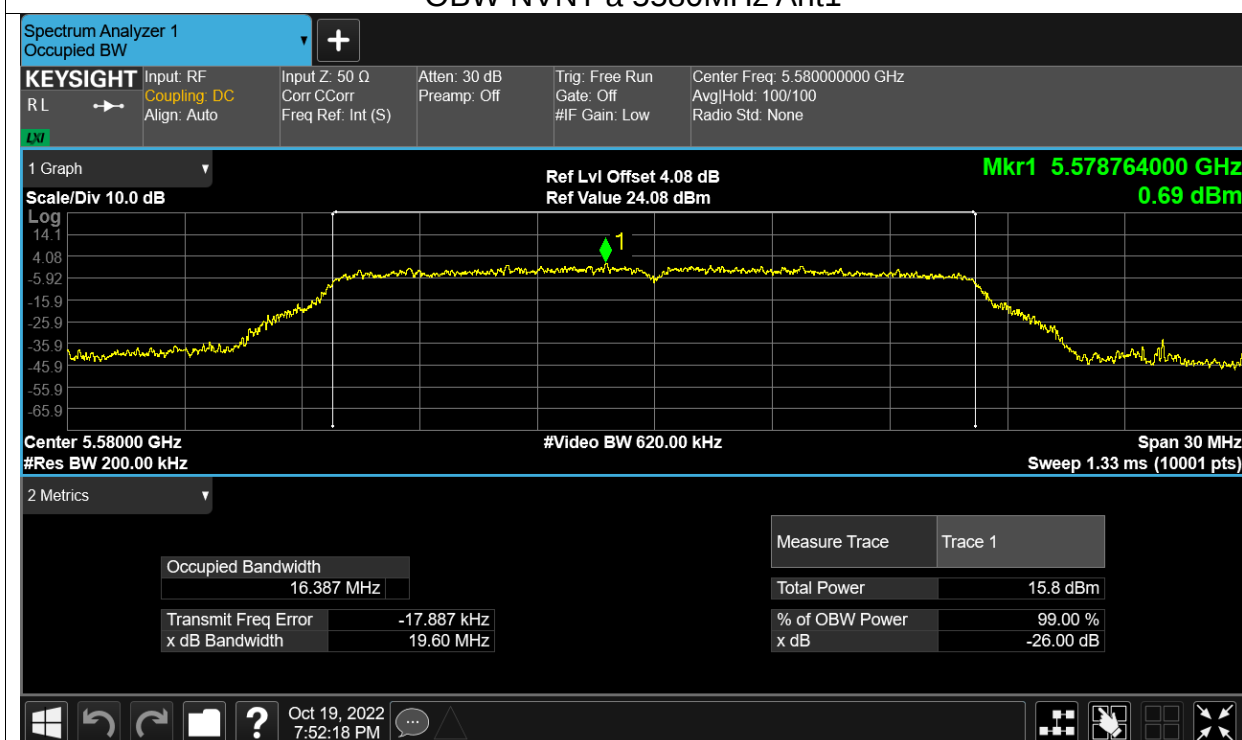




OBW NVNT a 5500MHz Ant1

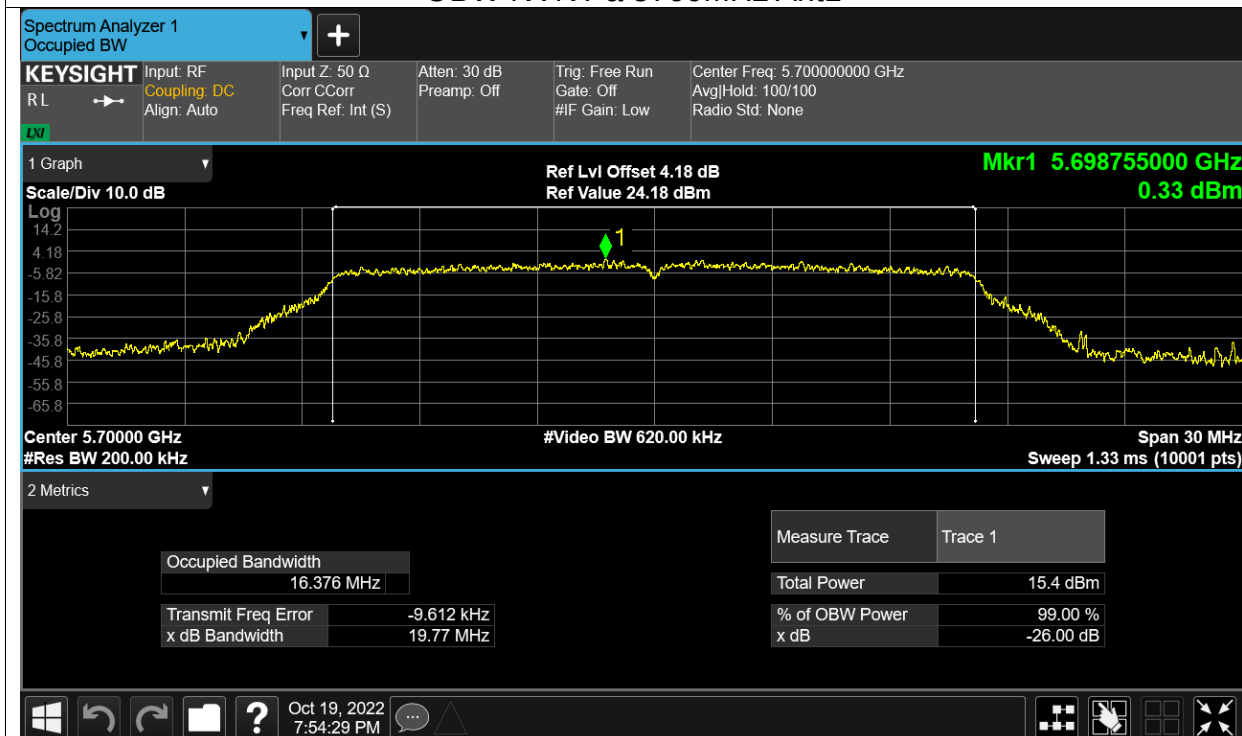


OBW NVNT a 5580MHz Ant1

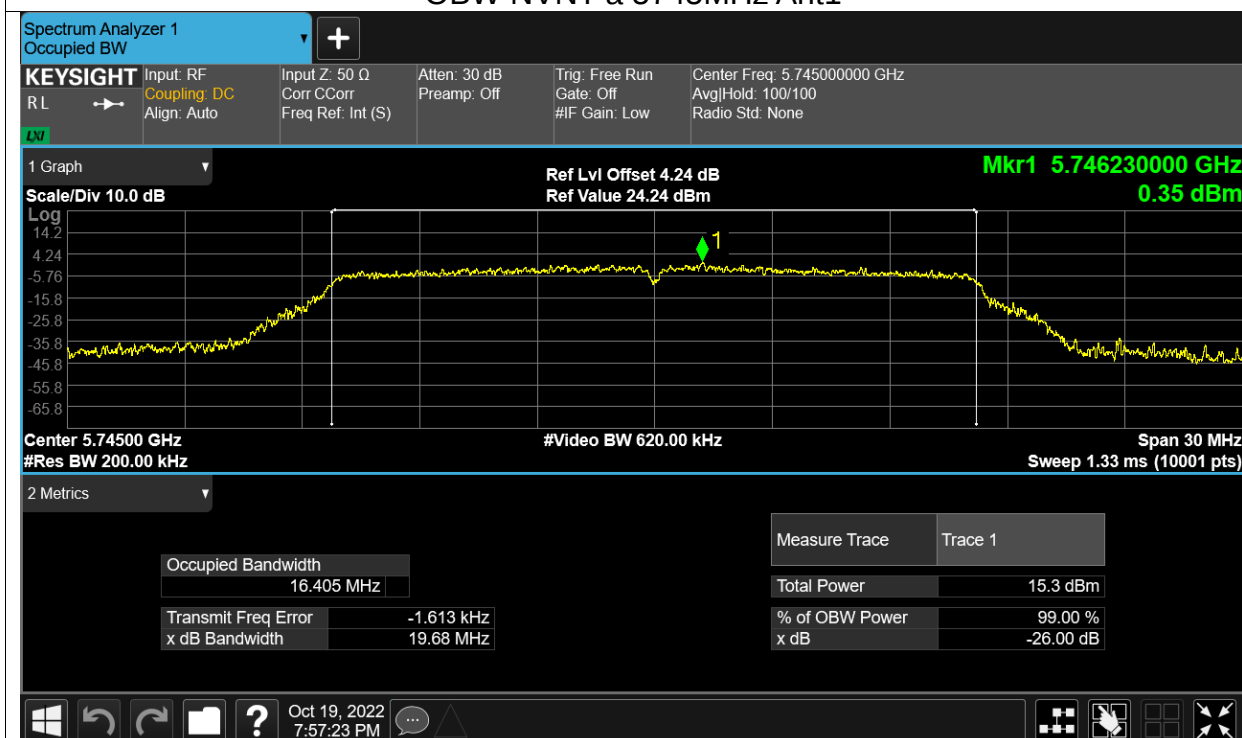




OBW NVNT a 5700MHz Ant1



OBW NVNT a 5745MHz Ant1

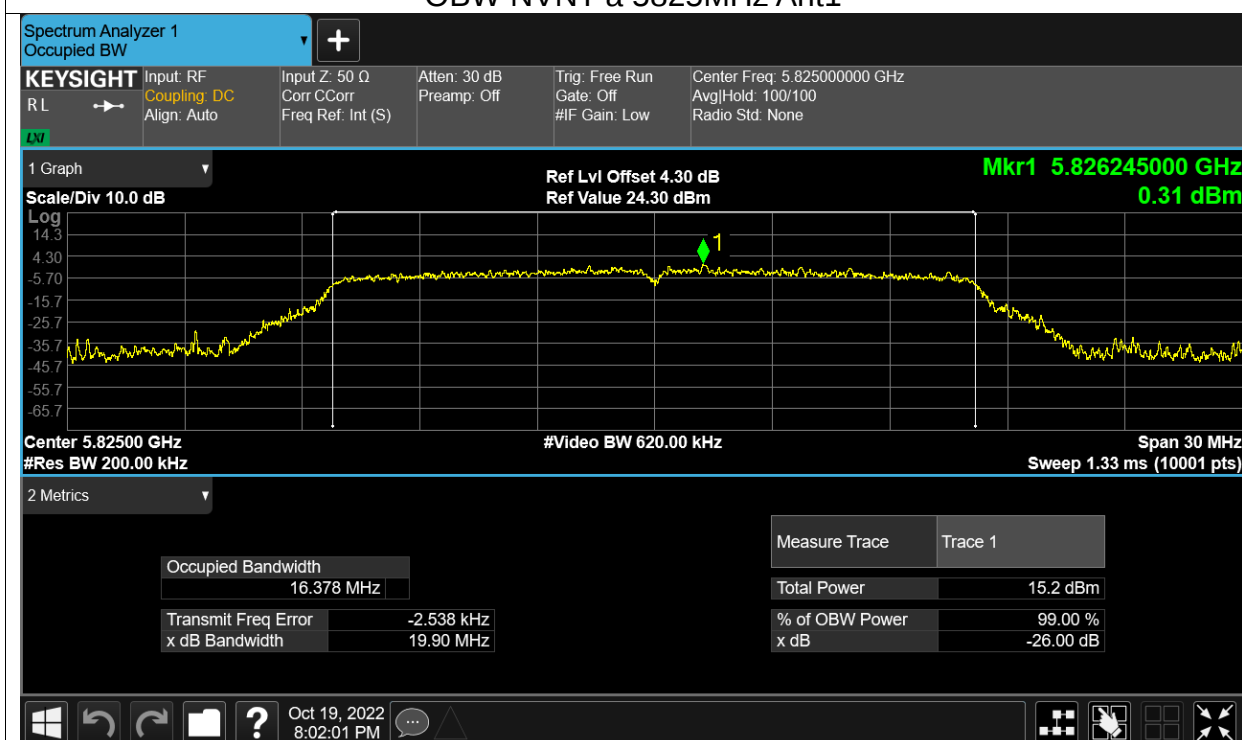




OBW NVNT a 5785MHz Ant1

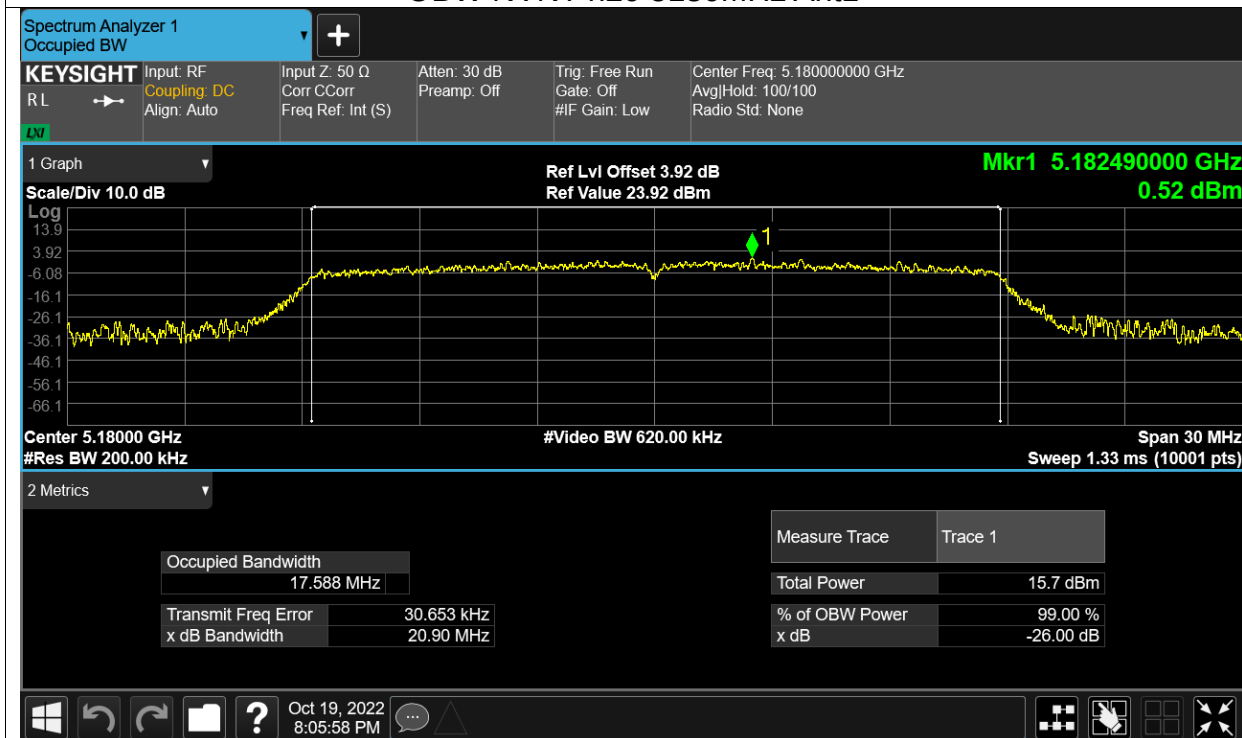


OBW NVNT a 5825MHz Ant1

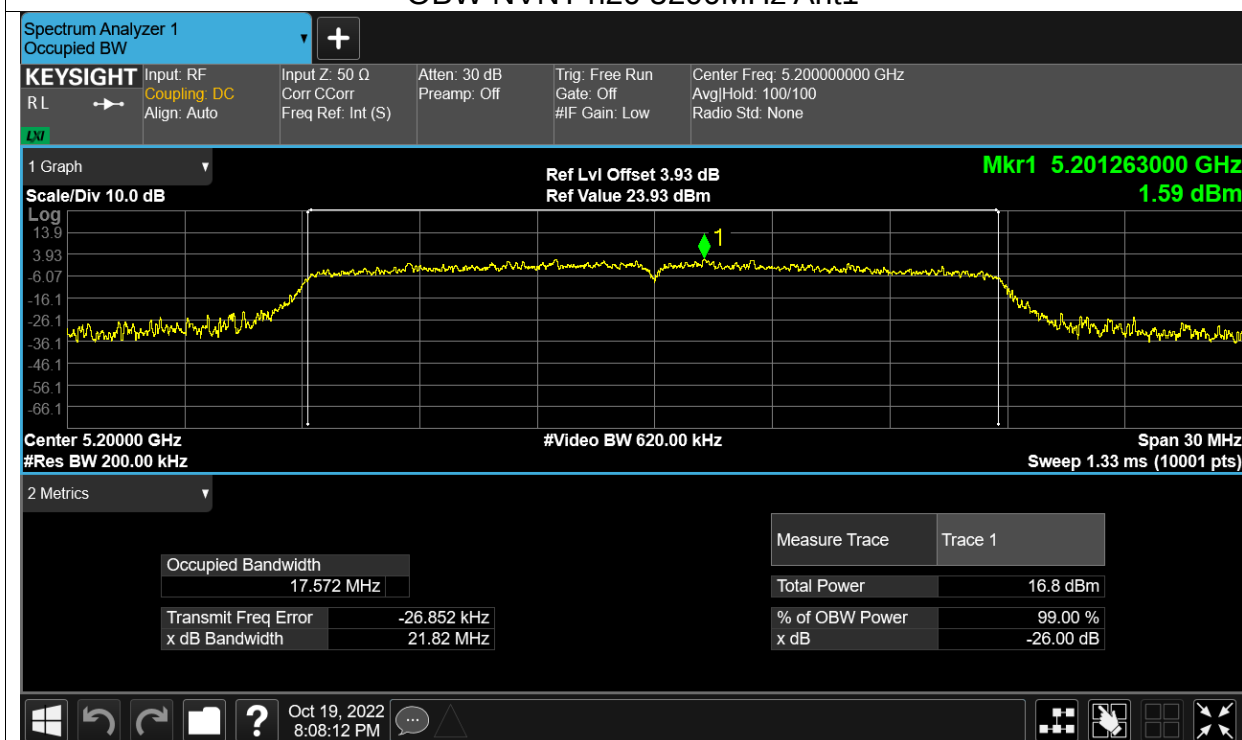




OBW NVNT n20 5180MHz Ant1

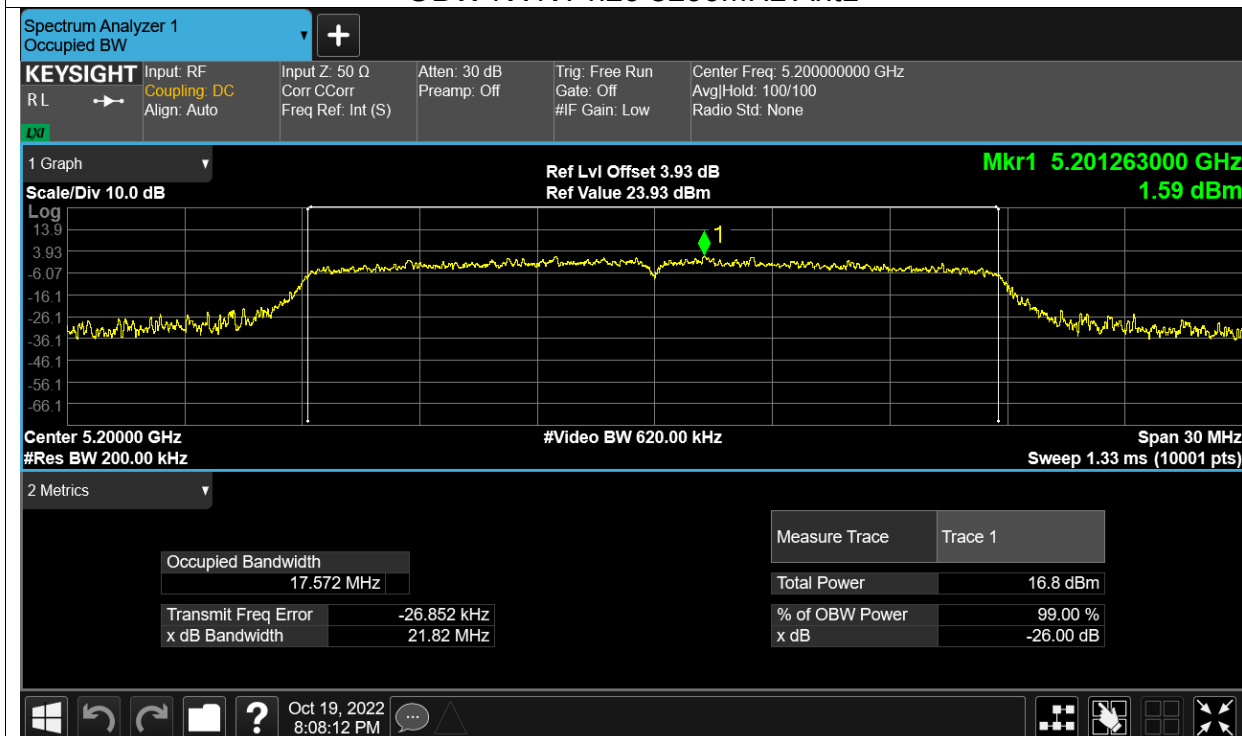


OBW NVNT n20 5200MHz Ant1

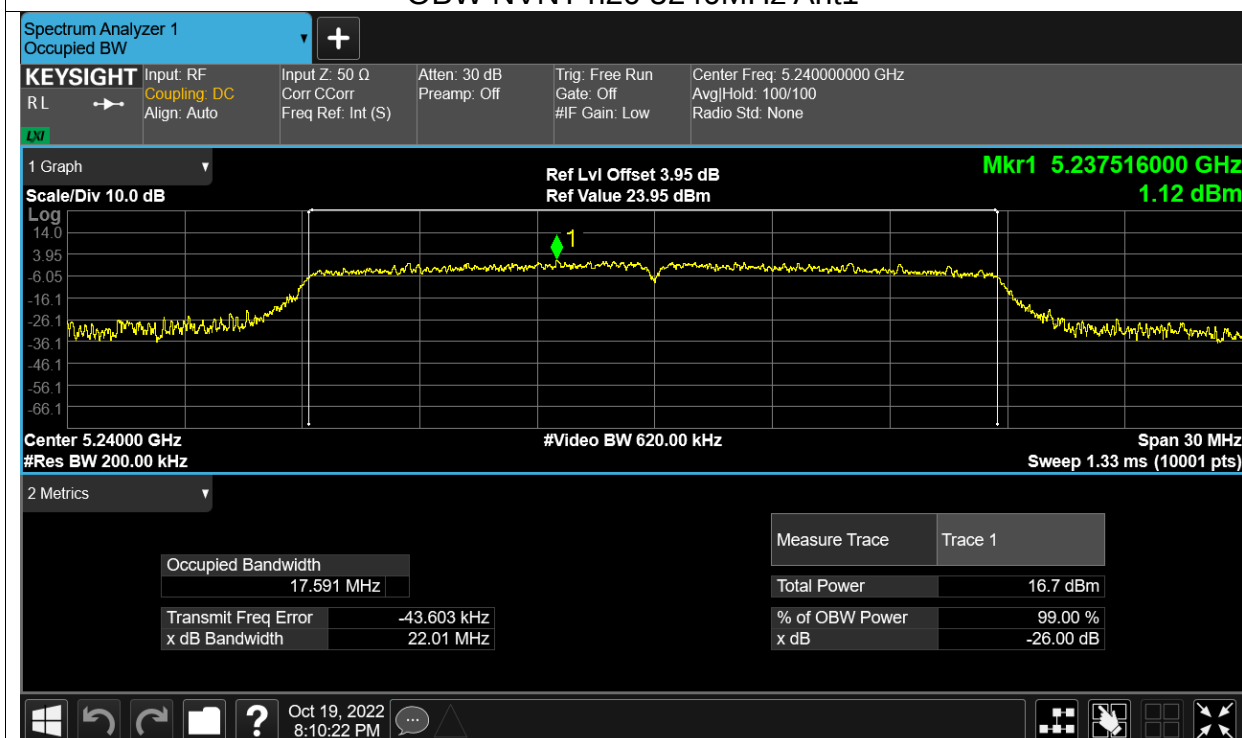




OBW NVNT n20 5200MHz Ant1

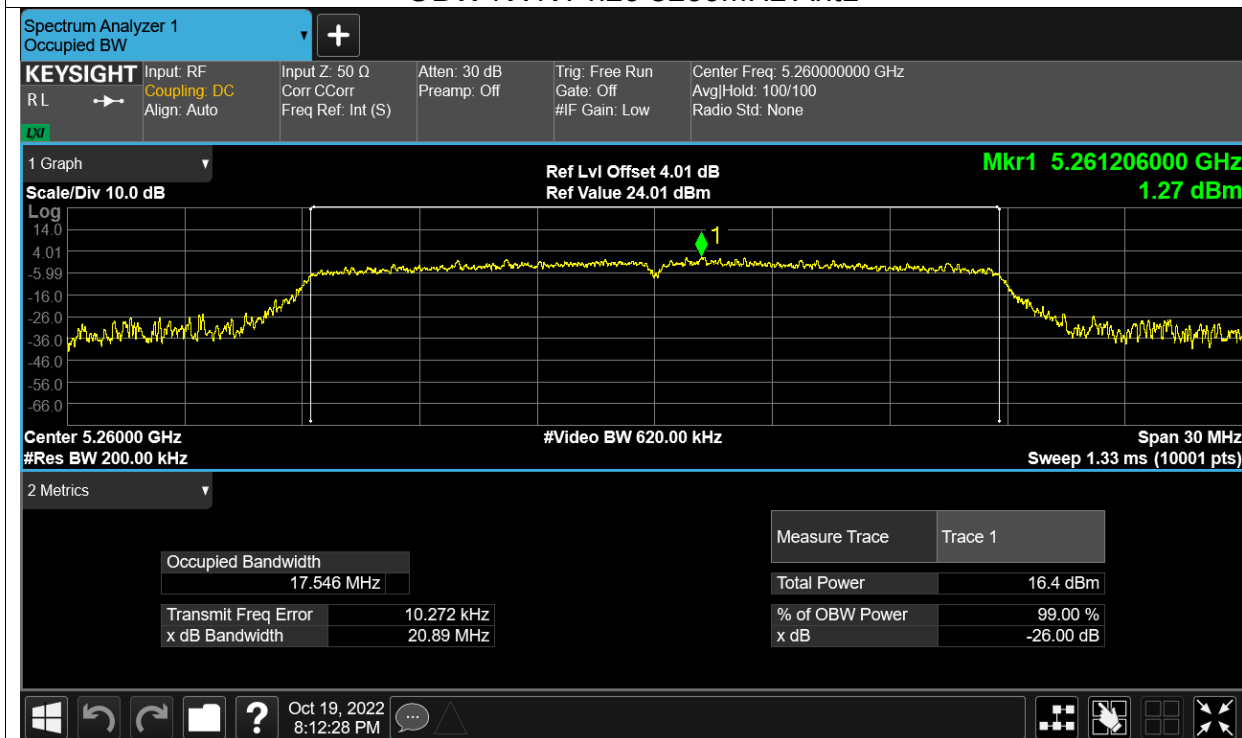


OBW NVNT n20 5240MHz Ant1

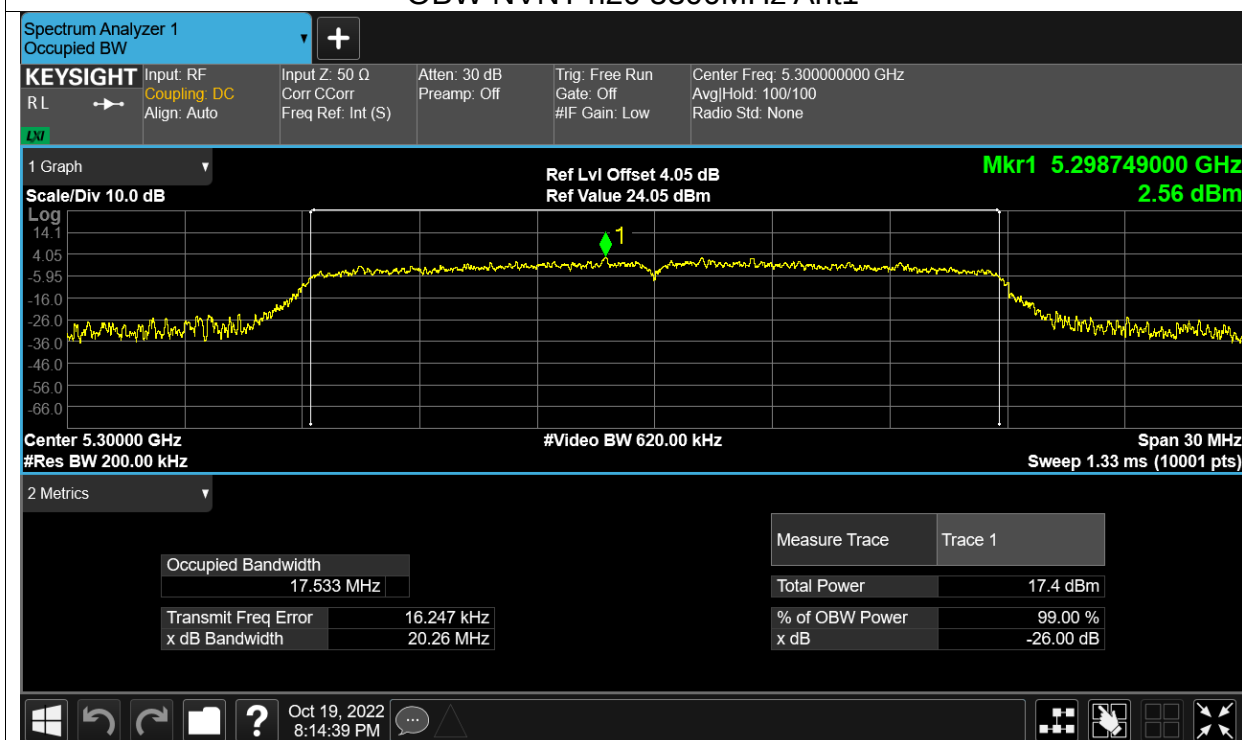




OBW NVNT n20 5260MHz Ant1

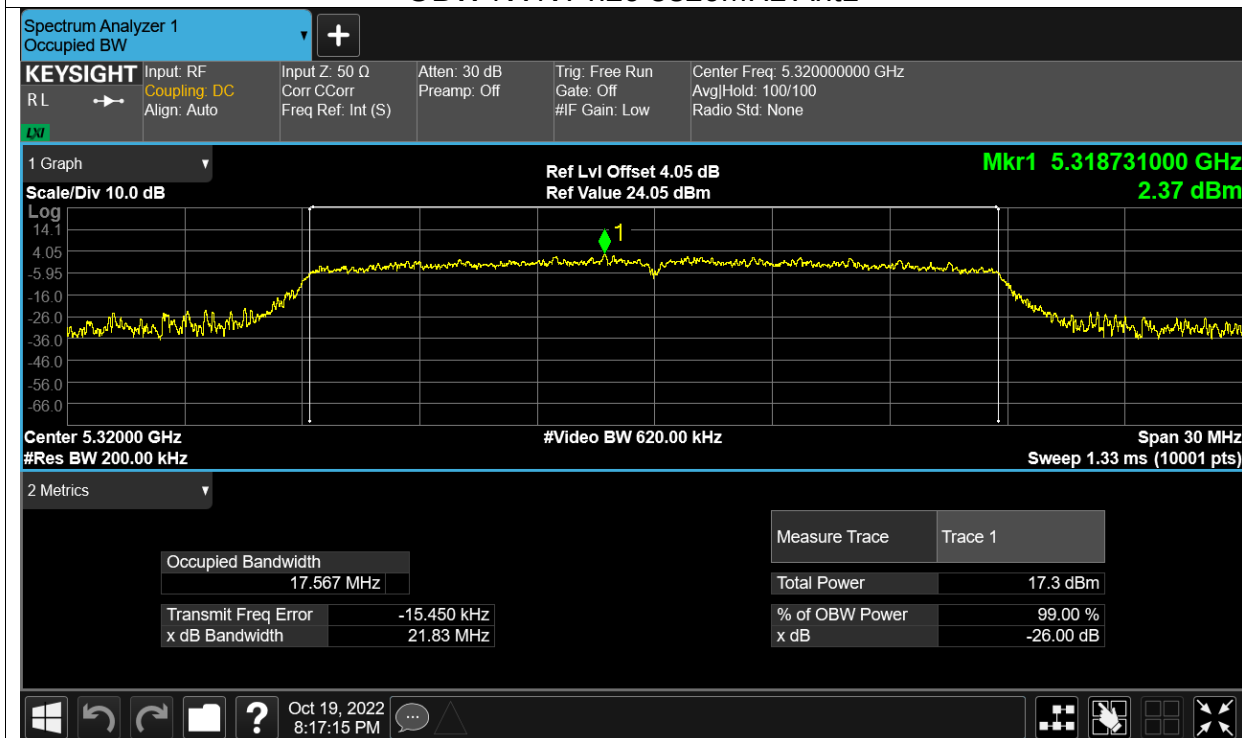


OBW NVNT n20 5300MHz Ant1

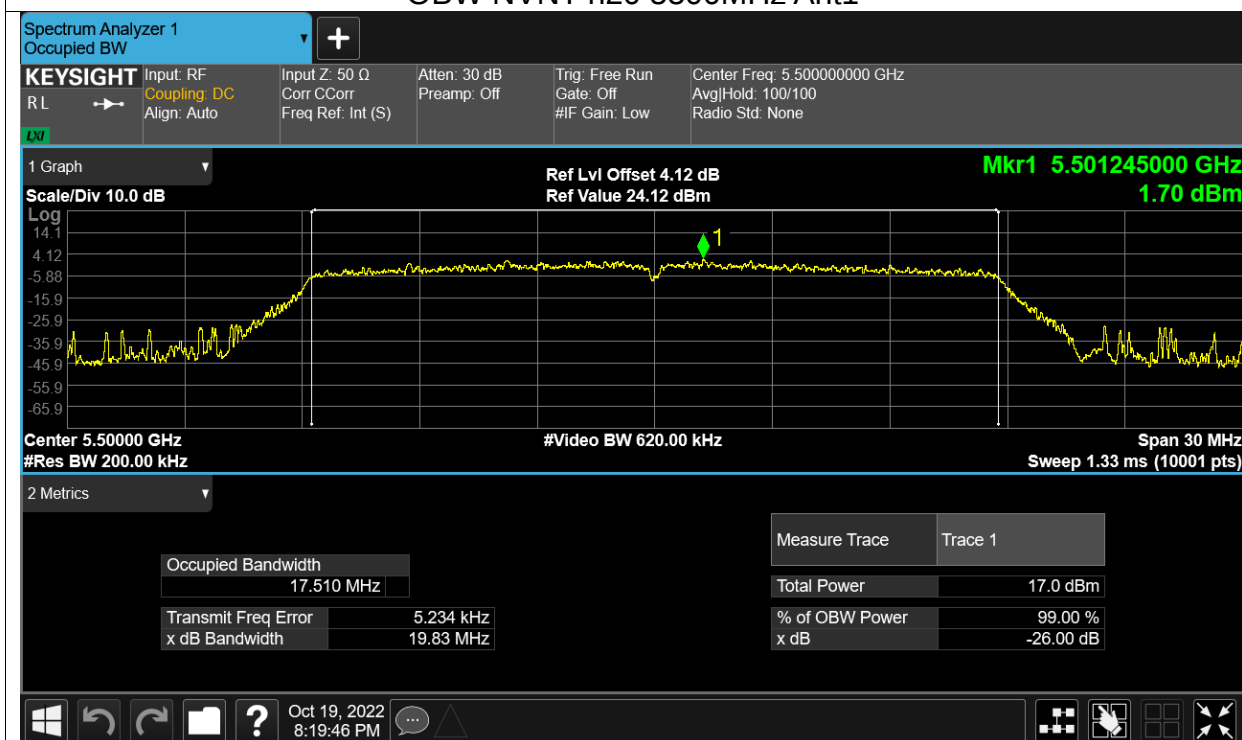




OBW NVNT n20 5320MHz Ant1



OBW NVNT n20 5500MHz Ant1

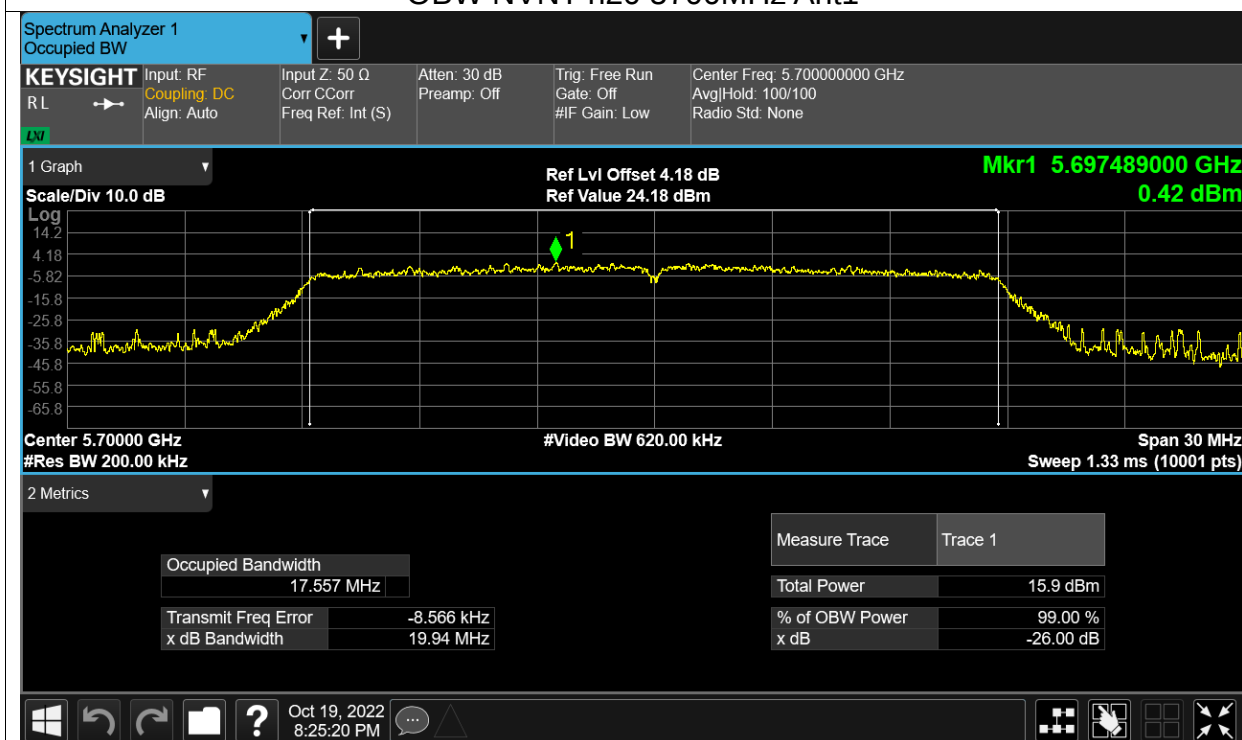




OBW NVNT n20 5580MHz Ant1

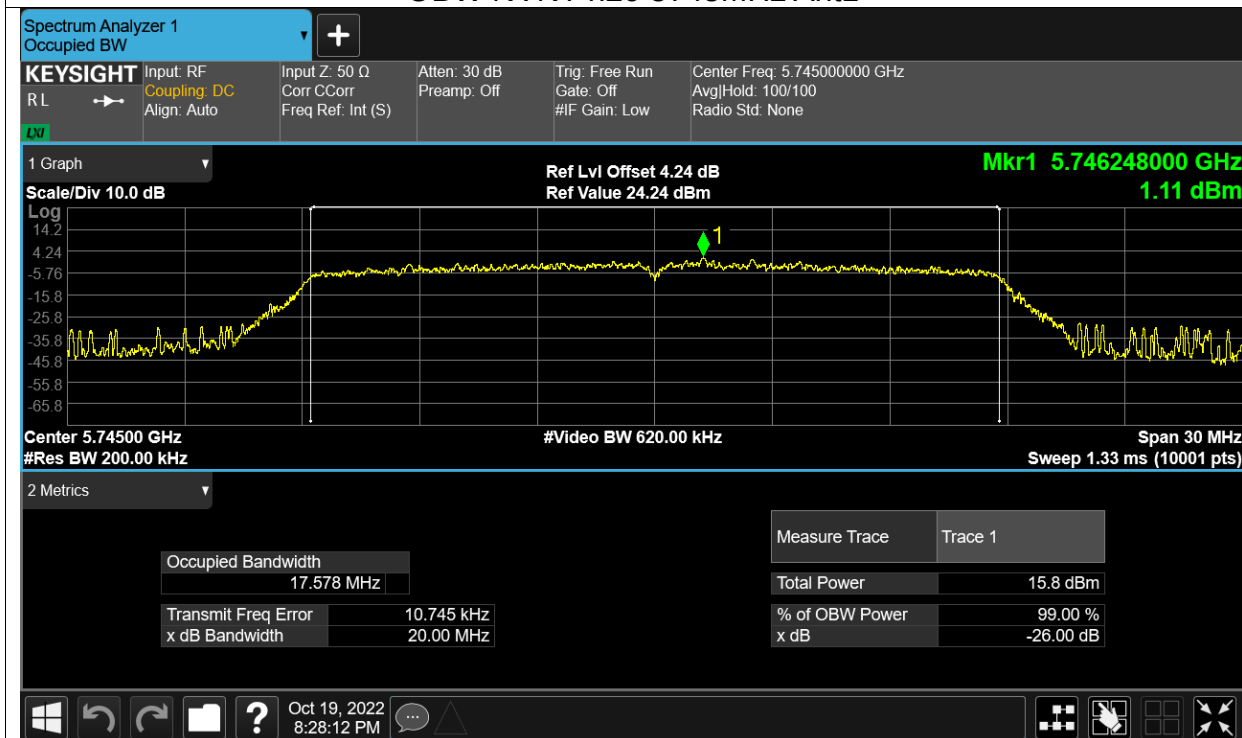


OBW NVNT n20 5700MHz Ant1

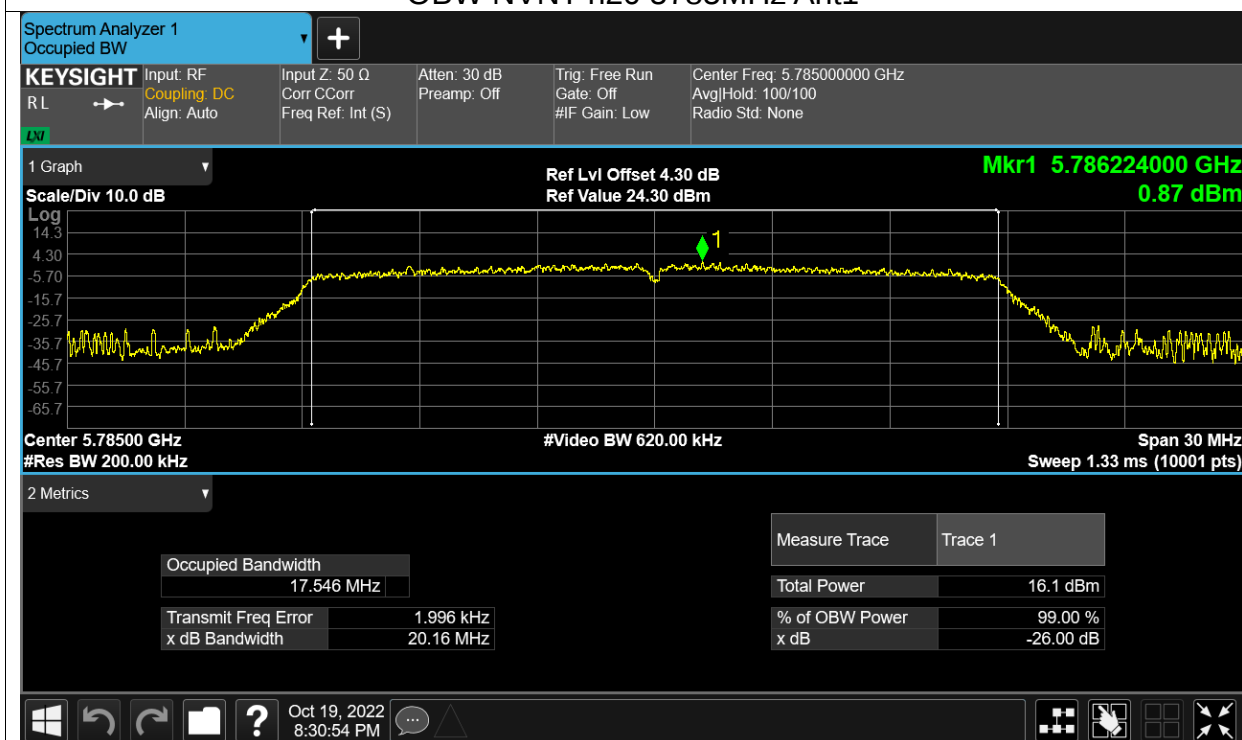




OBW NVNT n20 5745MHz Ant1



OBW NVNT n20 5785MHz Ant1





OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5190MHz Ant1





OBW NVNT n40 5230MHz Ant1



OBW NVNT n40 5270MHz Ant1





OBW NVNT n40 5310MHz Ant1

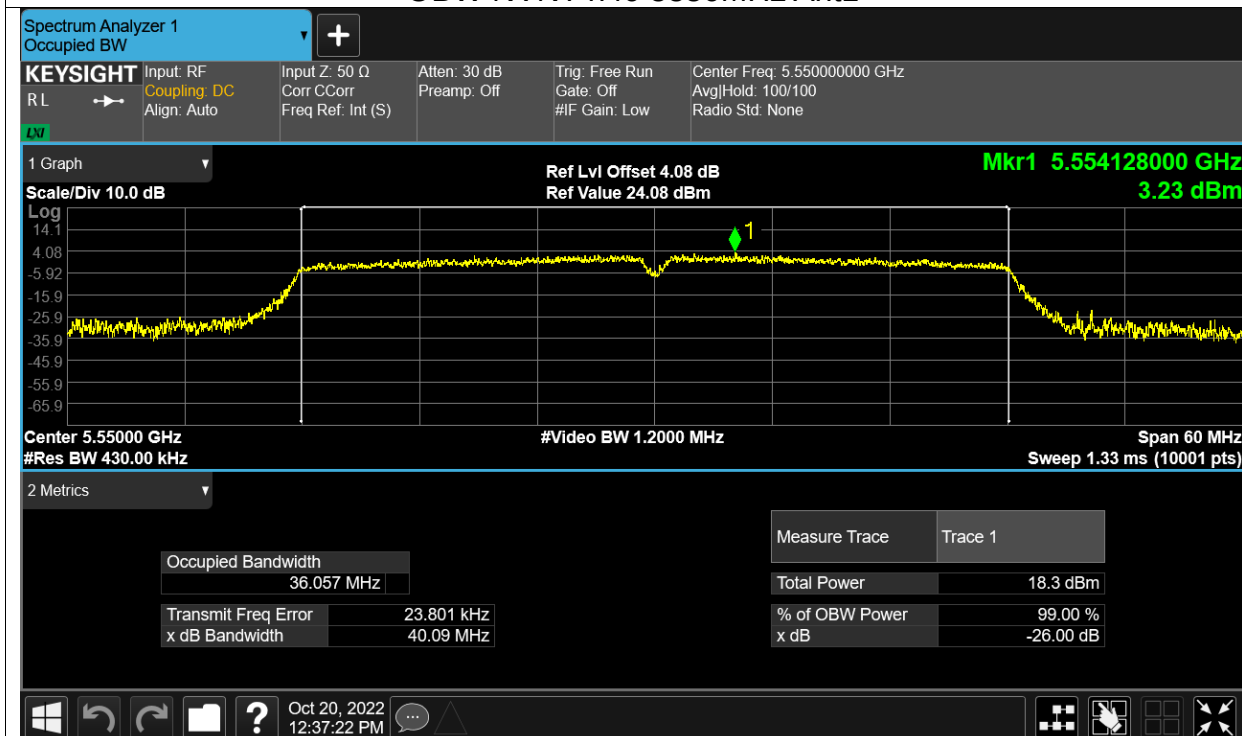


OBW NVNT n40 5510MHz Ant1





OBW NVNT n40 5550MHz Ant1



OBW NVNT n40 5670MHz Ant1





OBW NVNT n40 5755MHz Ant1

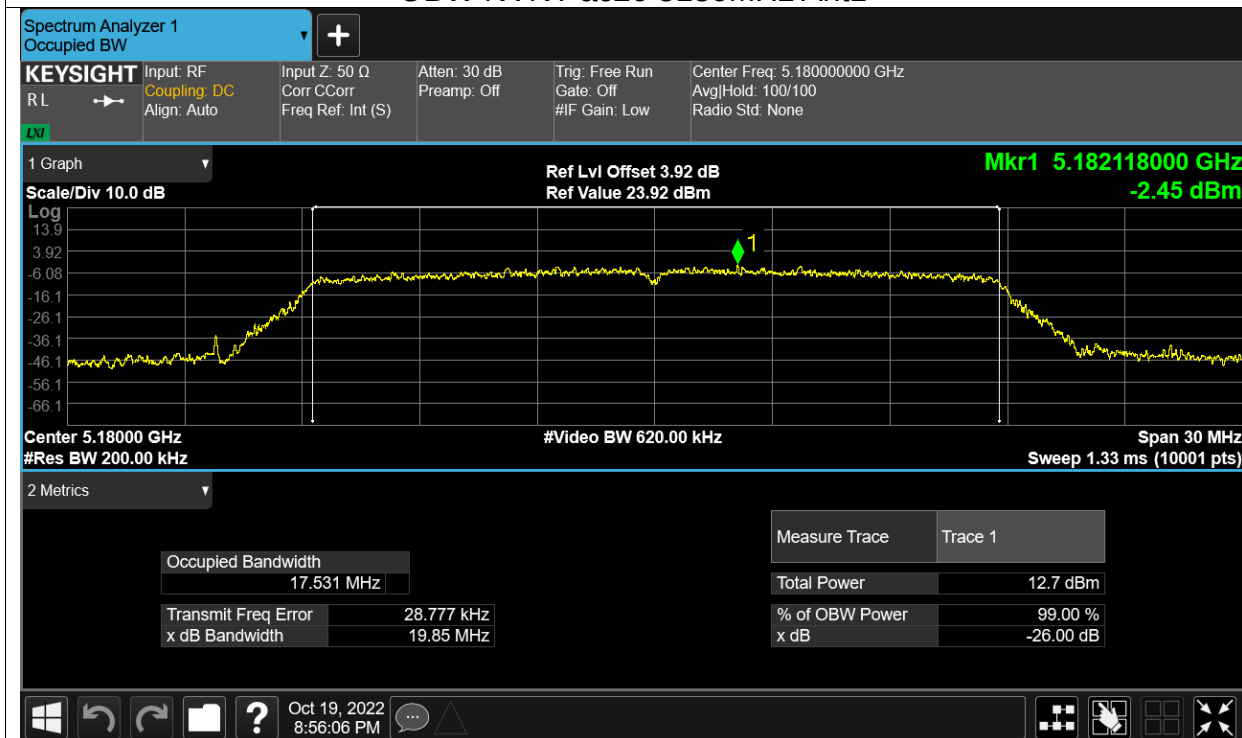


OBW NVNT n40 5795MHz Ant1

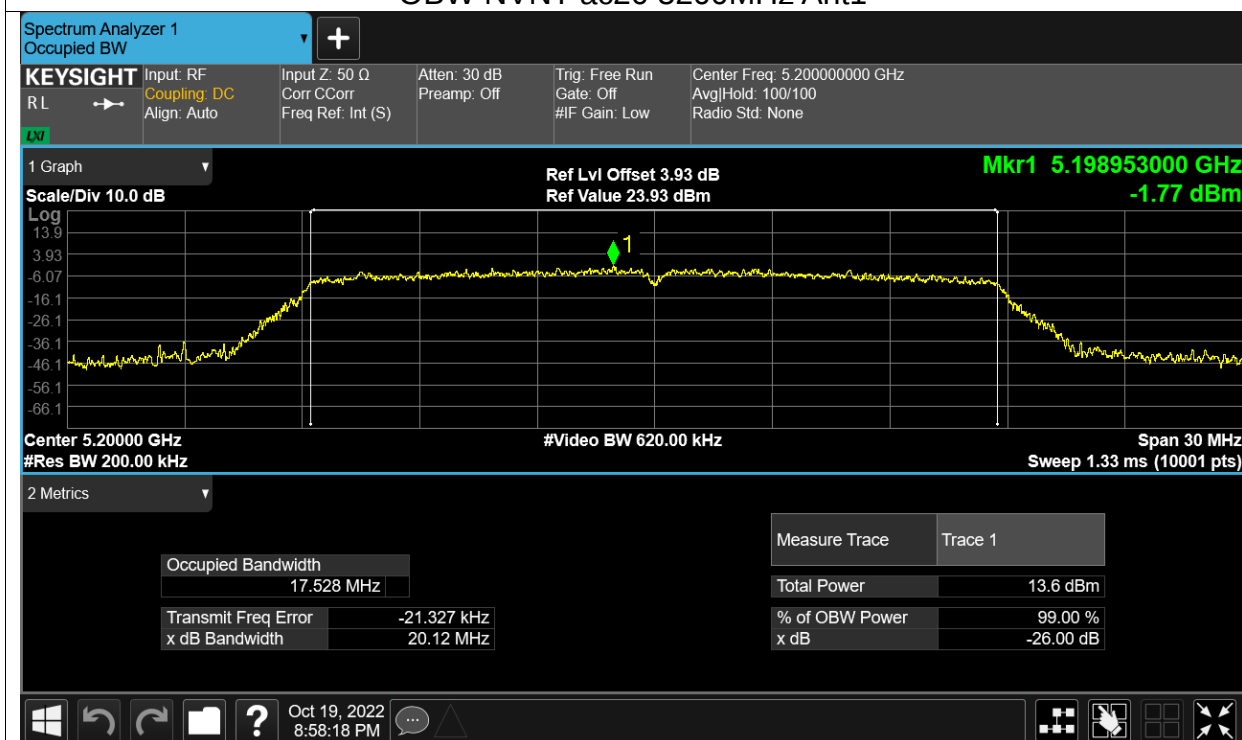




OBW NVNT ac20 5180MHz Ant1

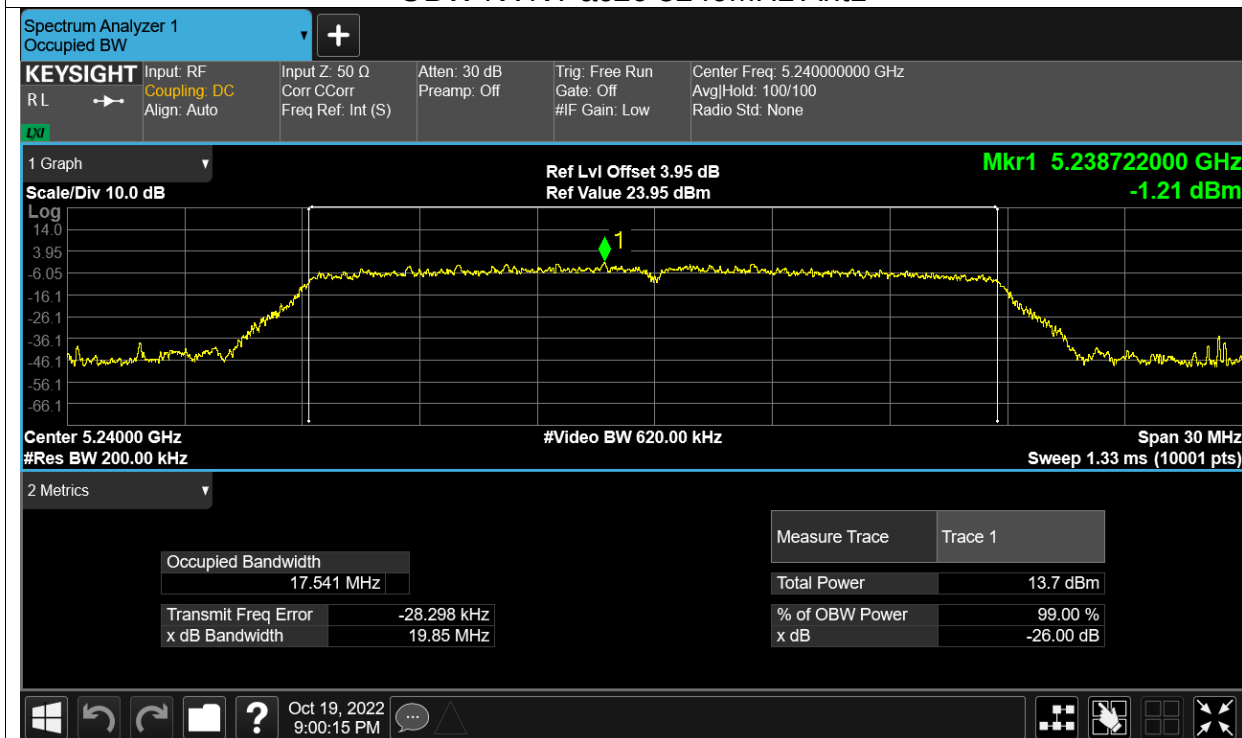


OBW NVNT ac20 5200MHz Ant1

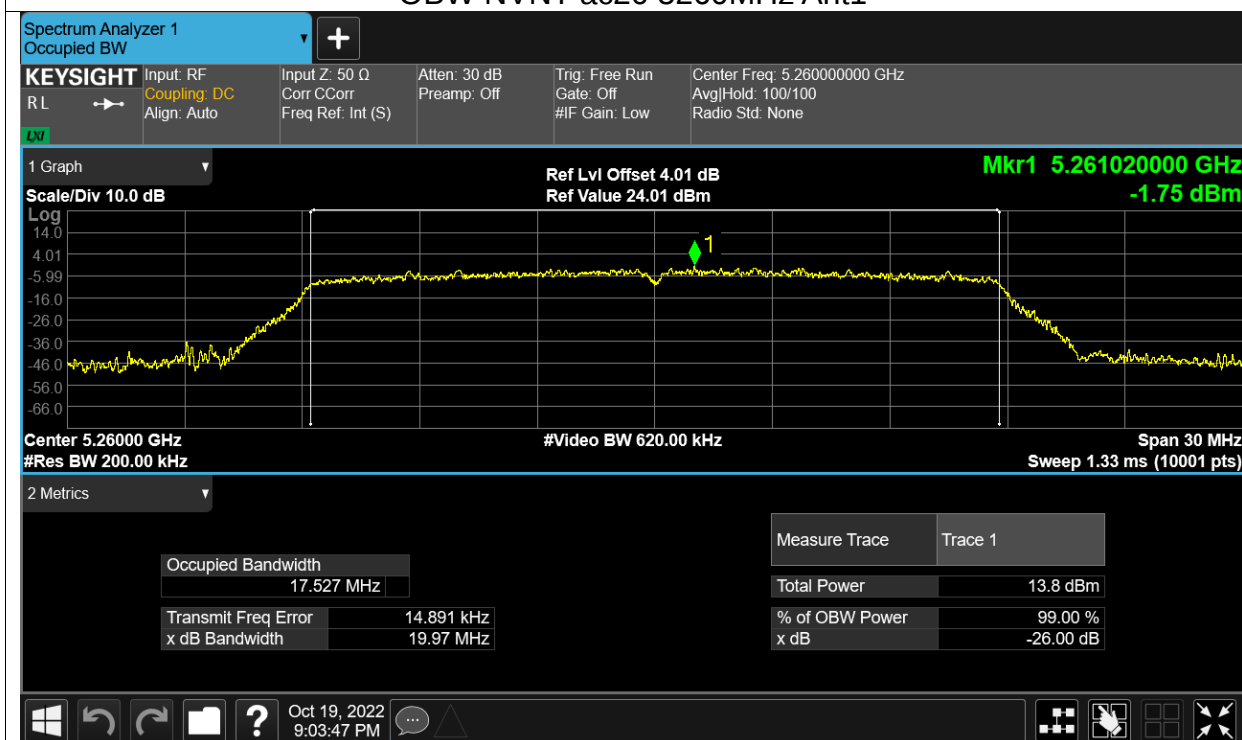




OBW NVNT ac20 5240MHz Ant1

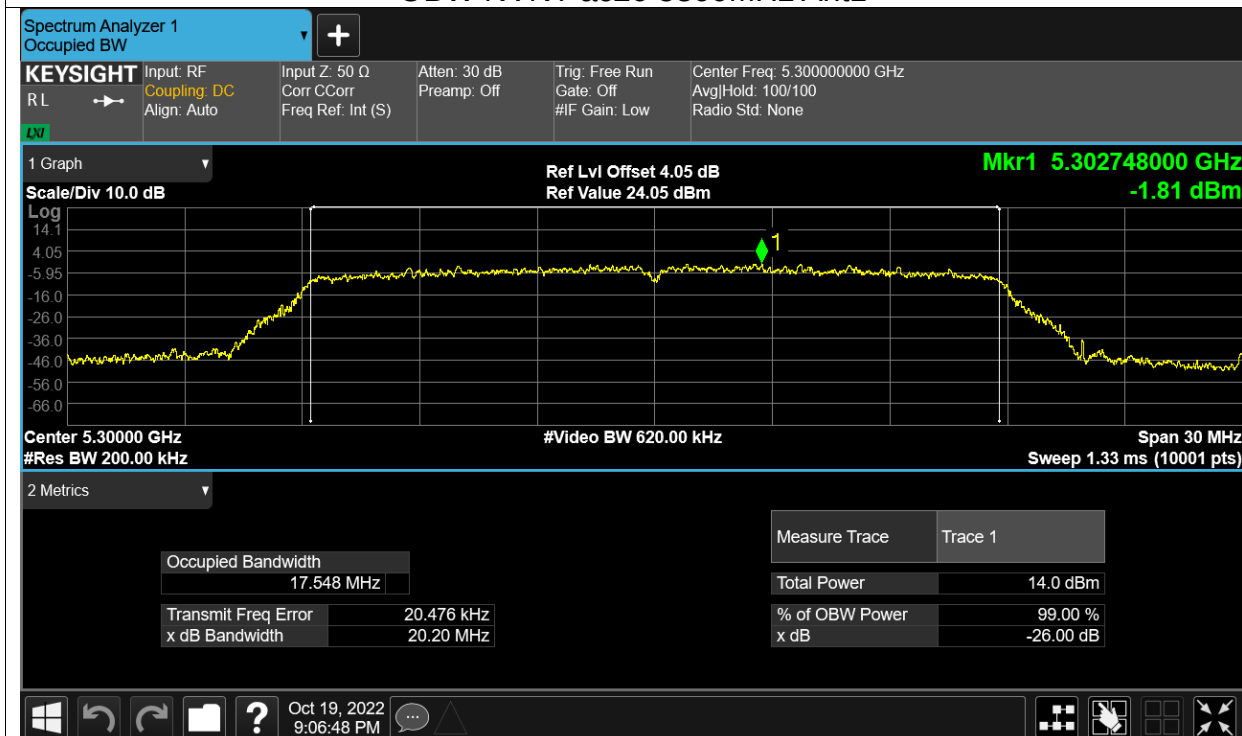


OBW NVNT ac20 5260MHz Ant1

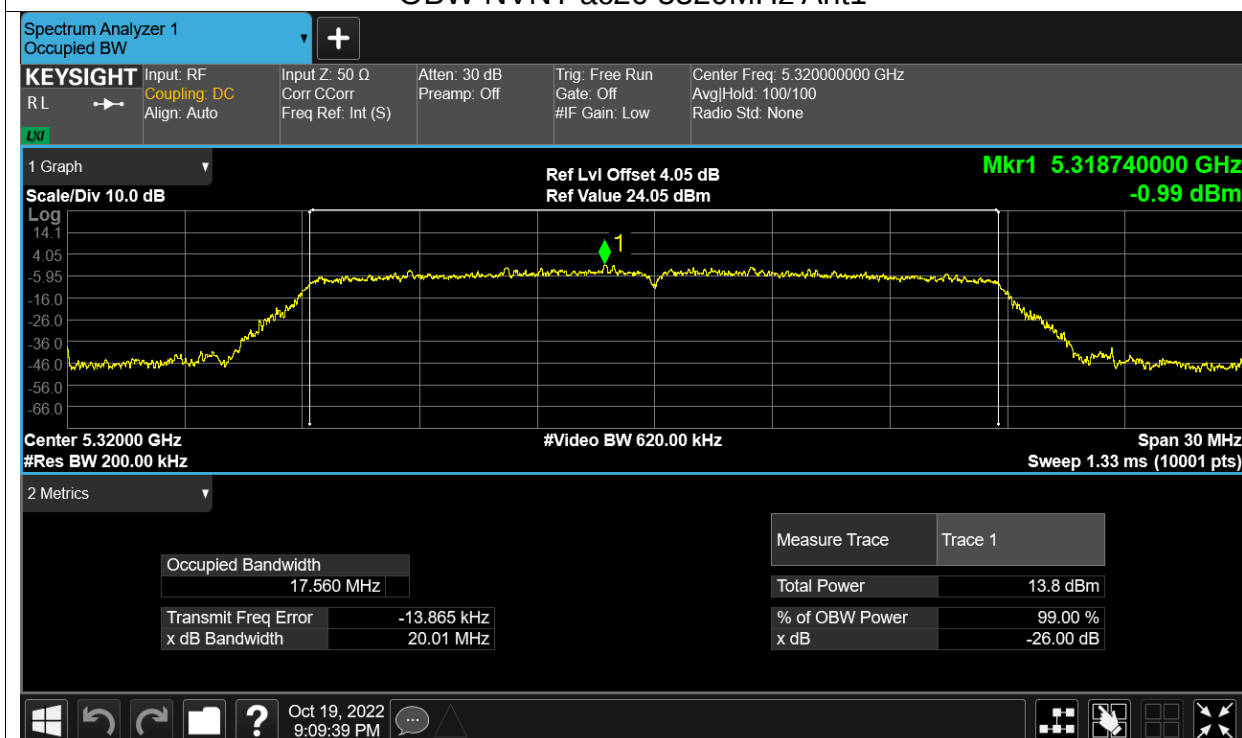




OBW NVNT ac20 5300MHz Ant1

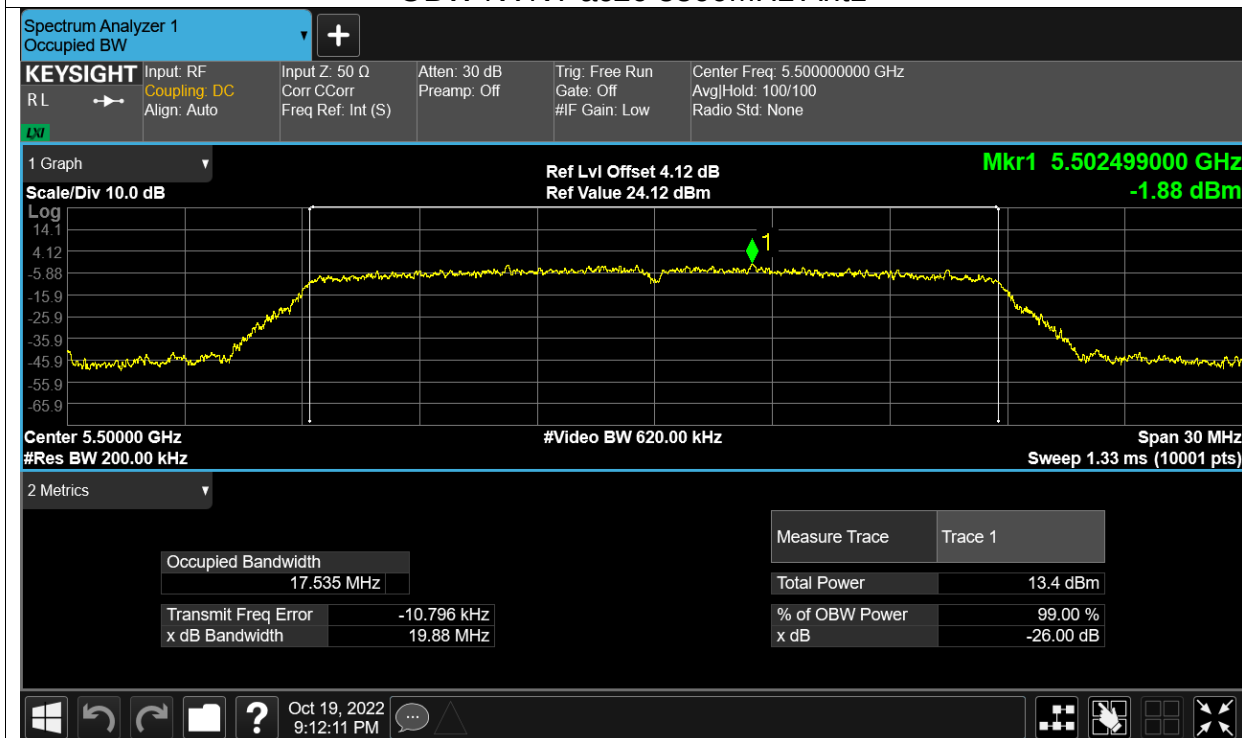


OBW NVNT ac20 5320MHz Ant1

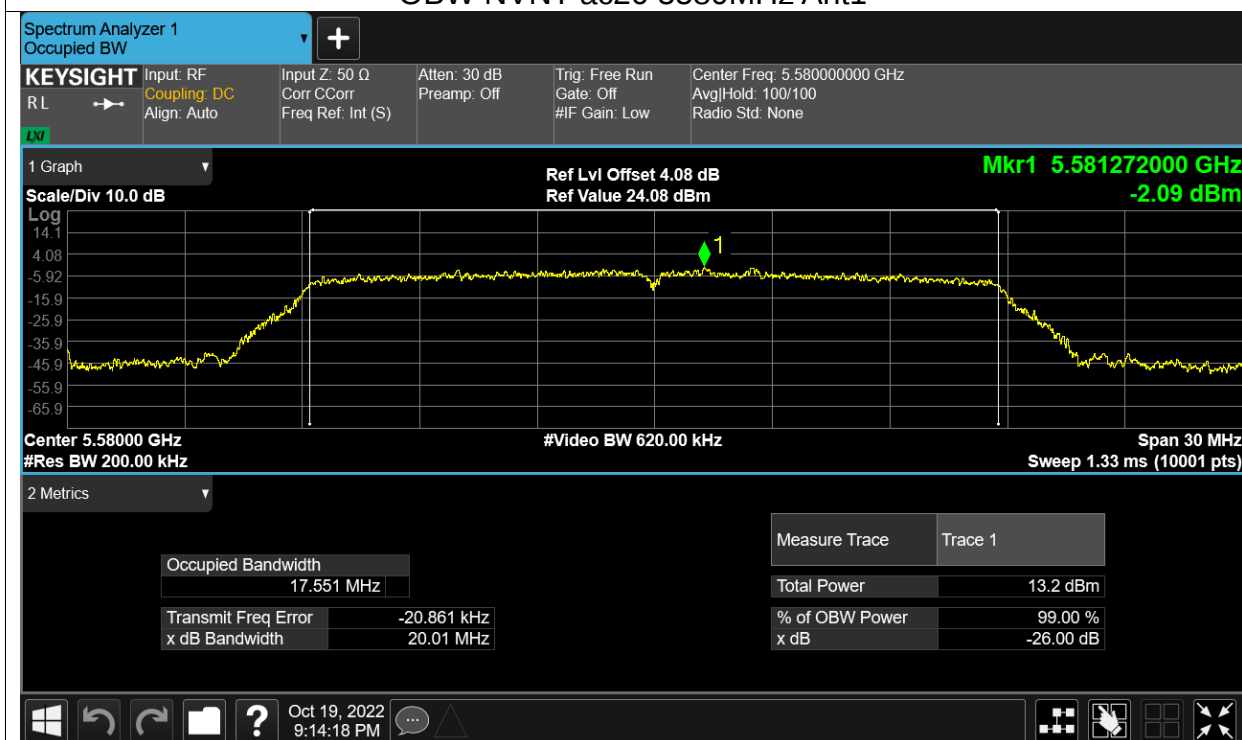




OBW NVNT ac20 5500MHz Ant1

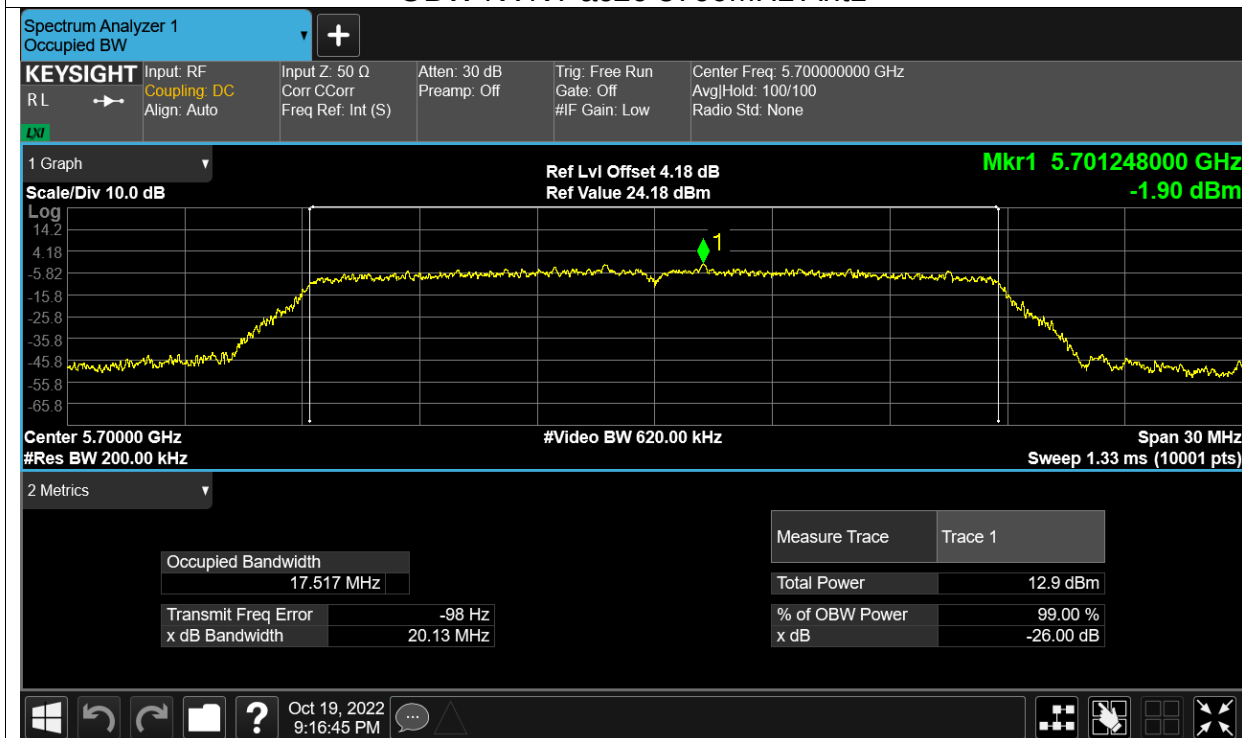


OBW NVNT ac20 5580MHz Ant1





OBW NVNT ac20 5700MHz Ant1

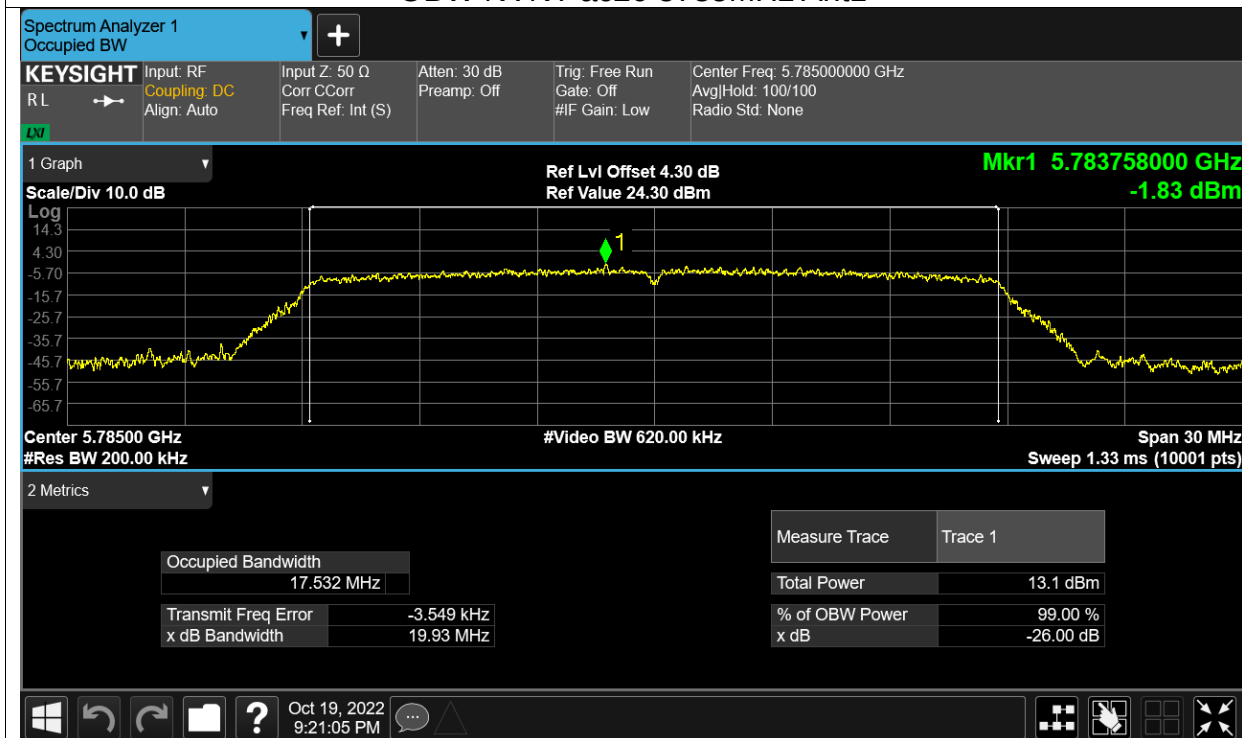


OBW NVNT ac20 5745MHz Ant1





OBW NVNT ac20 5785MHz Ant1



OBW NVNT ac20 5825MHz Ant1





OBW NVNT ac40 5190MHz Ant1



OBW NVNT ac40 5230MHz Ant1

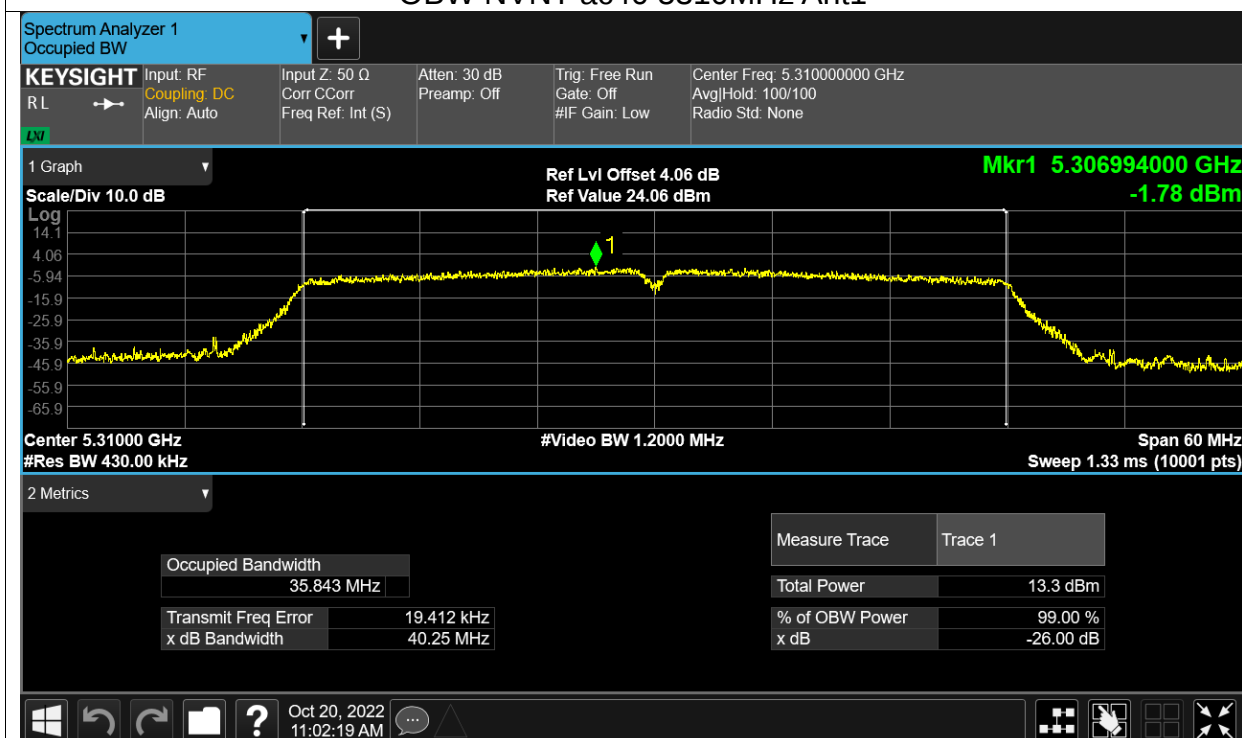




OBW NVNT ac40 5270MHz Ant1



OBW NVNT ac40 5310MHz Ant1





OBW NVNT ac40 5510MHz Ant1

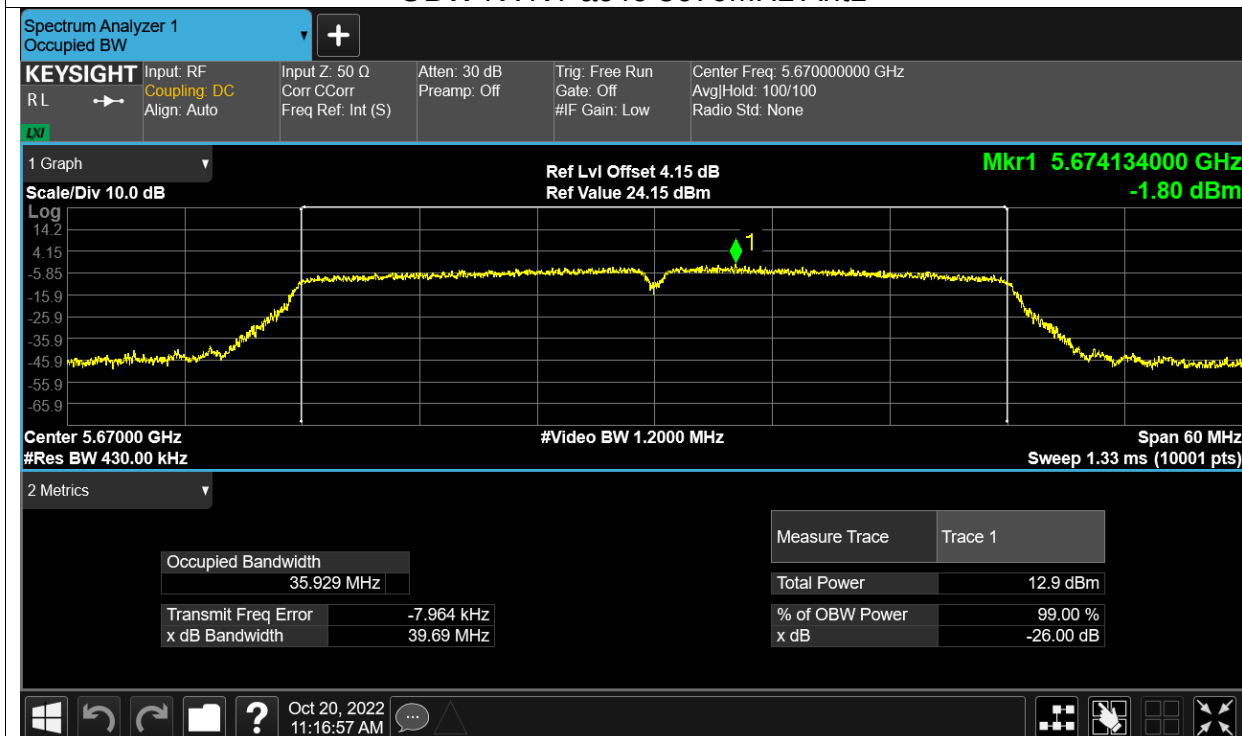


OBW NVNT ac40 5550MHz Ant1





OBW NVNT ac40 5670MHz Ant1



OBW NVNT ac40 5755MHz Ant1

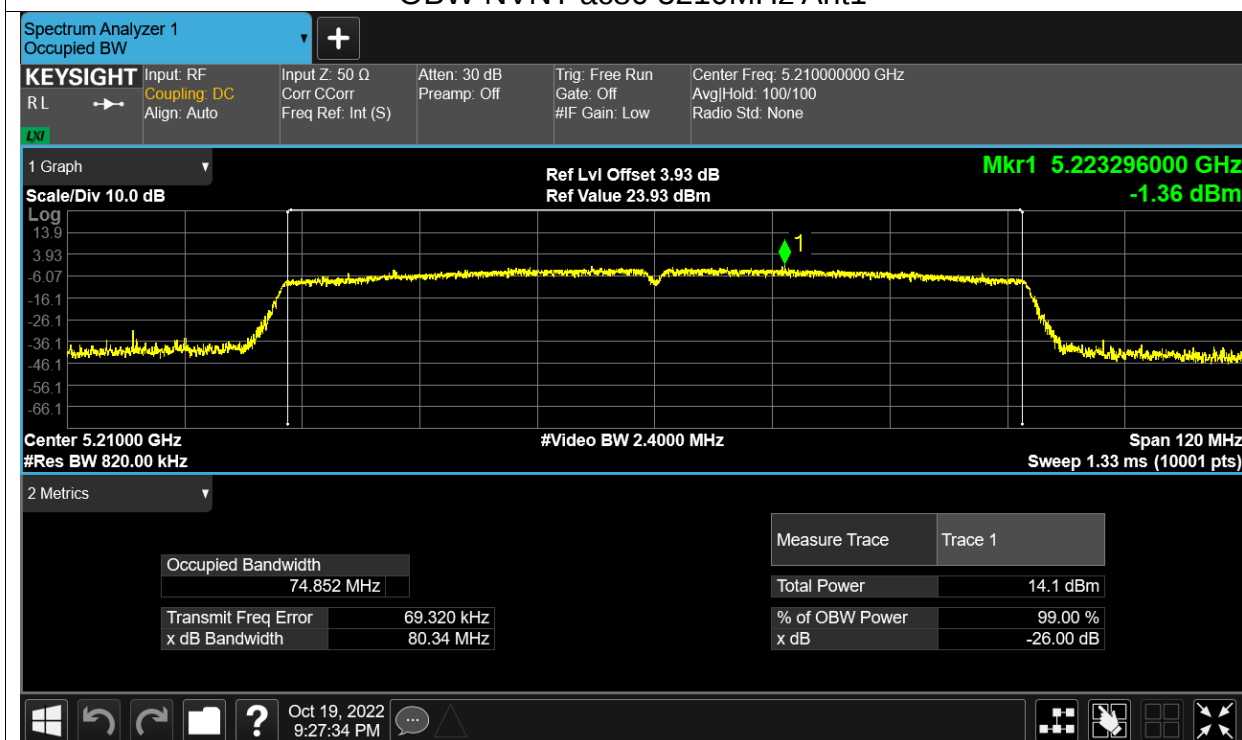




OBW NVNT ac40 5795MHz Ant1

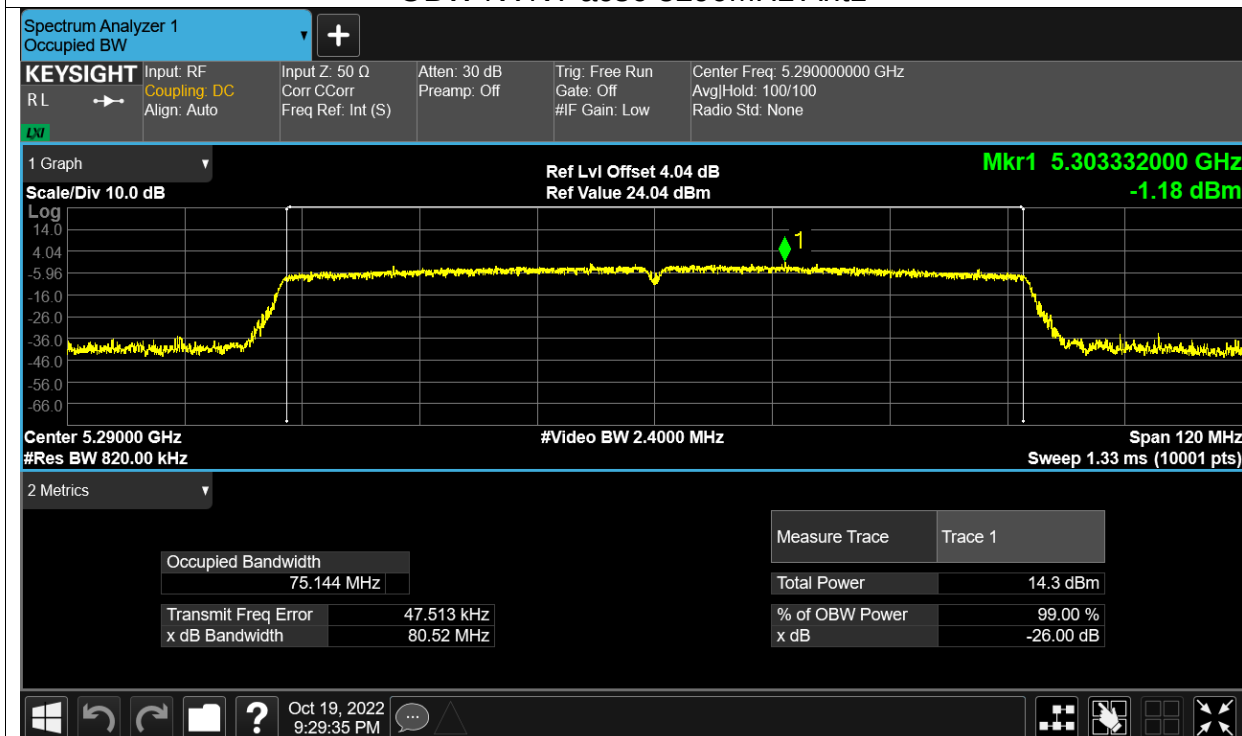


OBW NVNT ac80 5210MHz Ant1

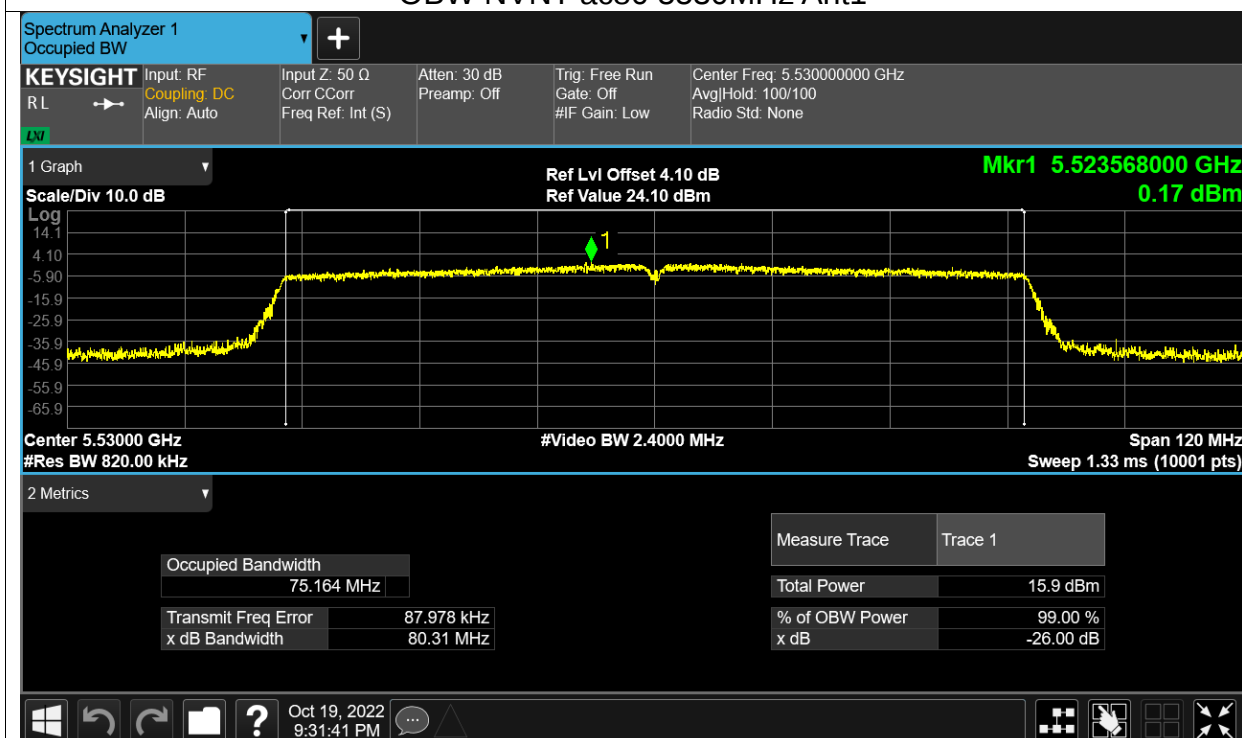




OBW NVNT ac80 5290MHz Ant1

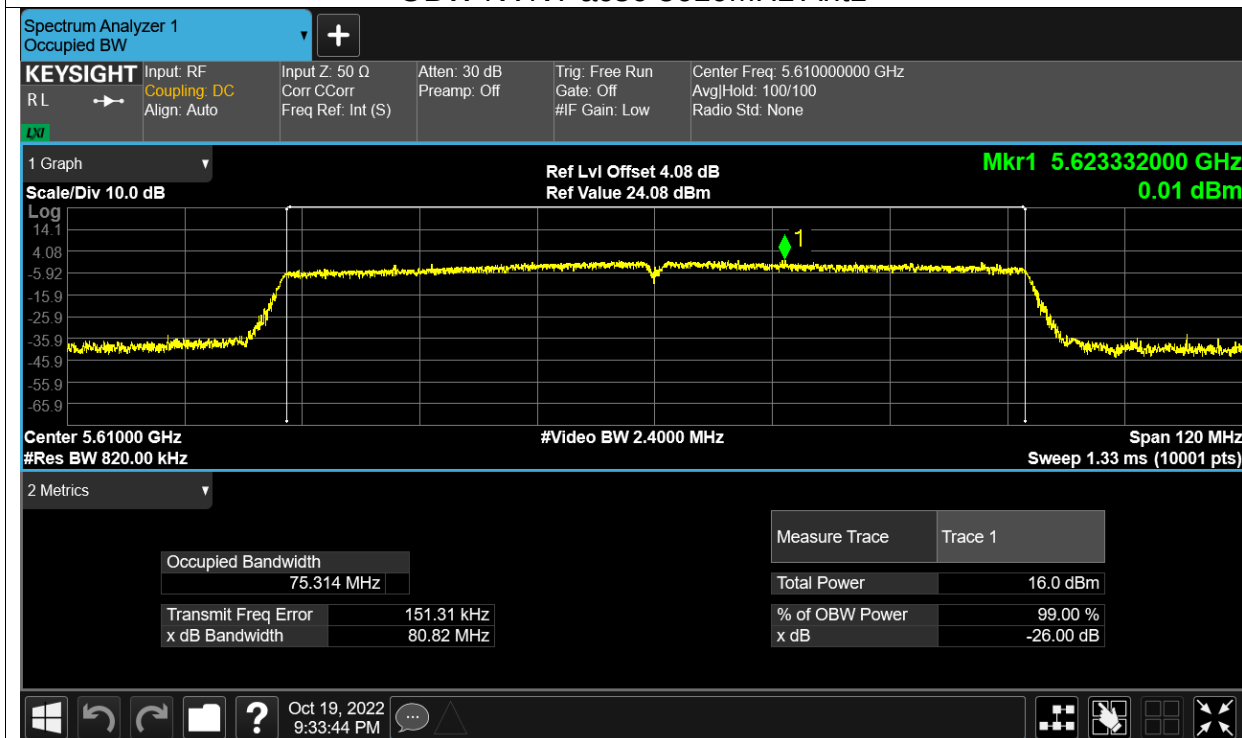


OBW NVNT ac80 5530MHz Ant1





OBW NVNT ac80 5610MHz Ant1

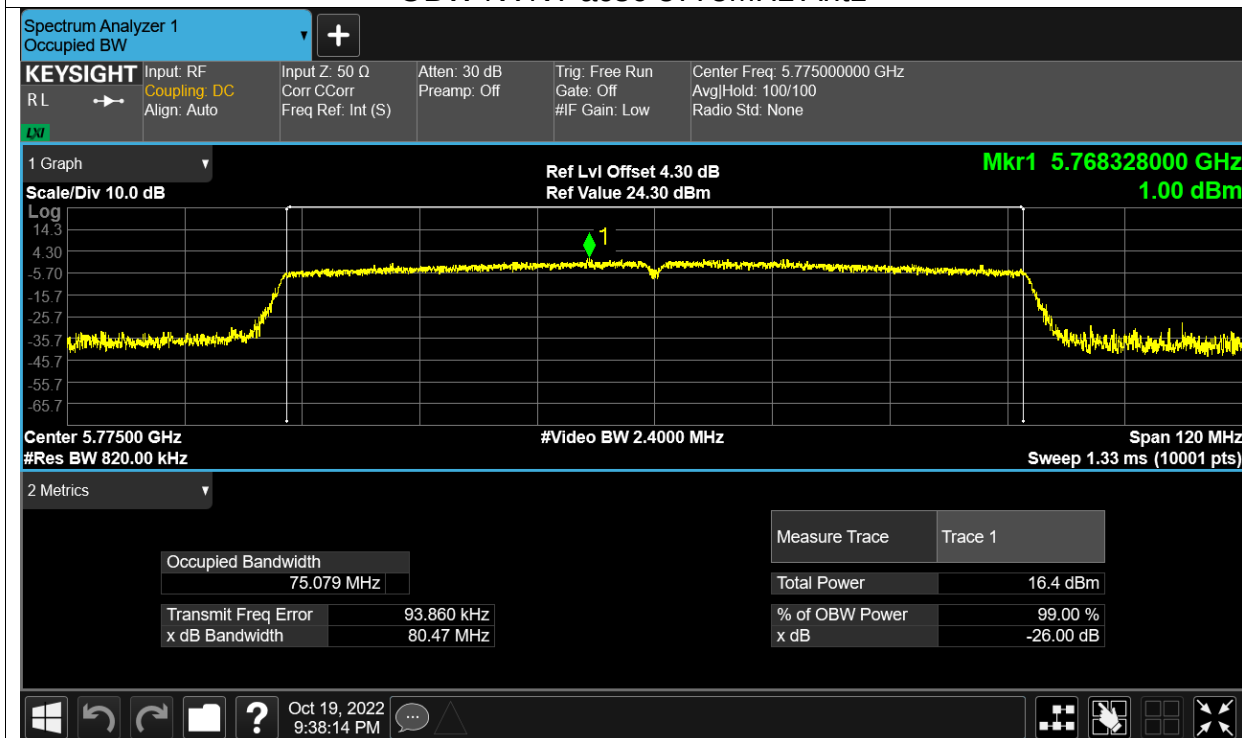


OBW NVNT ac80 5690MHz Ant1





OBW NVNT ac80 5775MHz Ant1





MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	0.72	0.11	0.83	11	Pass
NVNT	a	5200	Ant1	0.78	0.11	0.89	11	Pass
NVNT	a	5240	Ant1	1.01	0.11	1.12	11	Pass
NVNT	a	5260	Ant1	1.23	0.11	1.34	11	Pass
NVNT	a	5300	Ant1	1.39	0.11	1.5	11	Pass
NVNT	a	5320	Ant1	1.57	0.11	1.68	11	Pass
NVNT	a	5500	Ant1	-2.11	0.11	-2	11	Pass
NVNT	a	5580	Ant1	-1.81	0.11	-1.7	11	Pass
NVNT	a	5700	Ant1	-2.6	0.11	-2.49	11	Pass
NVNT	a	5745	Ant1	-5.16	0.11	-5.05	30	Pass
NVNT	a	5785	Ant1	-4.6	0.11	-4.49	30	Pass
NVNT	a	5825	Ant1	-4.97	0.11	-4.86	30	Pass
NVNT	n20	5180	Ant1	-1.52	0.12	-1.4	11	Pass
NVNT	n20	5200	Ant1	-0.91	0.12	-0.79	11	Pass
NVNT	n20	5240	Ant1	-1.35	0.12	-1.23	11	Pass
NVNT	n20	5260	Ant1	-1.28	0.12	-1.16	11	Pass
NVNT	n20	5300	Ant1	-0.66	0.12	-0.54	11	Pass
NVNT	n20	5320	Ant1	-0.69	0.12	-0.57	11	Pass
NVNT	n20	5500	Ant1	-1.06	0.12	-0.94	11	Pass
NVNT	n20	5580	Ant1	-1.14	0.12	-1.02	11	Pass
NVNT	n20	5700	Ant1	-1.88	0.12	-1.76	11	Pass
NVNT	n20	5745	Ant1	-4.58	0.12	-4.46	30	Pass
NVNT	n20	5785	Ant1	-4.85	0.12	-4.73	30	Pass
NVNT	n20	5825	Ant1	-4.74	0.12	-4.62	30	Pass
NVNT	n40	5190	Ant1	-4.68	0.22	-4.46	11	Pass
NVNT	n40	5230	Ant1	-3.92	0.22	-3.7	11	Pass
NVNT	n40	5270	Ant1	-4.69	0.22	-4.47	11	Pass
NVNT	n40	5310	Ant1	-3.17	0.21	-2.96	11	Pass
NVNT	n40	5510	Ant1	-1.66	0.21	-1.45	11	Pass
NVNT	n40	5550	Ant1	-6.1	0.21	-5.89	11	Pass
NVNT	n40	5670	Ant1	-4.24	0.21	-4.03	11	Pass
NVNT	n40	5755	Ant1	-8.49	0.21	-8.28	30	Pass
NVNT	n40	5795	Ant1	-9.05	0.21	-8.84	30	Pass
NVNT	ac20	5180	Ant1	-5.09	0.11	-4.98	11	Pass
NVNT	ac20	5200	Ant1	-4.16	0.11	-4.05	11	Pass
NVNT	ac20	5240	Ant1	-4.11	0.11	-4	11	Pass
NVNT	ac20	5260	Ant1	-3.93	0.11	-3.82	11	Pass
NVNT	ac20	5300	Ant1	-4.1	0.11	-3.99	11	Pass
NVNT	ac20	5320	Ant1	-3.9	0.11	-3.79	11	Pass
NVNT	ac20	5500	Ant1	-3.8	0.11	-3.69	11	Pass
NVNT	ac20	5580	Ant1	-4.78	0.11	-4.67	11	Pass
NVNT	ac20	5700	Ant1	-5.33	0.11	-5.22	11	Pass
NVNT	ac20	5745	Ant1	-7.33	0.11	-7.22	30	Pass

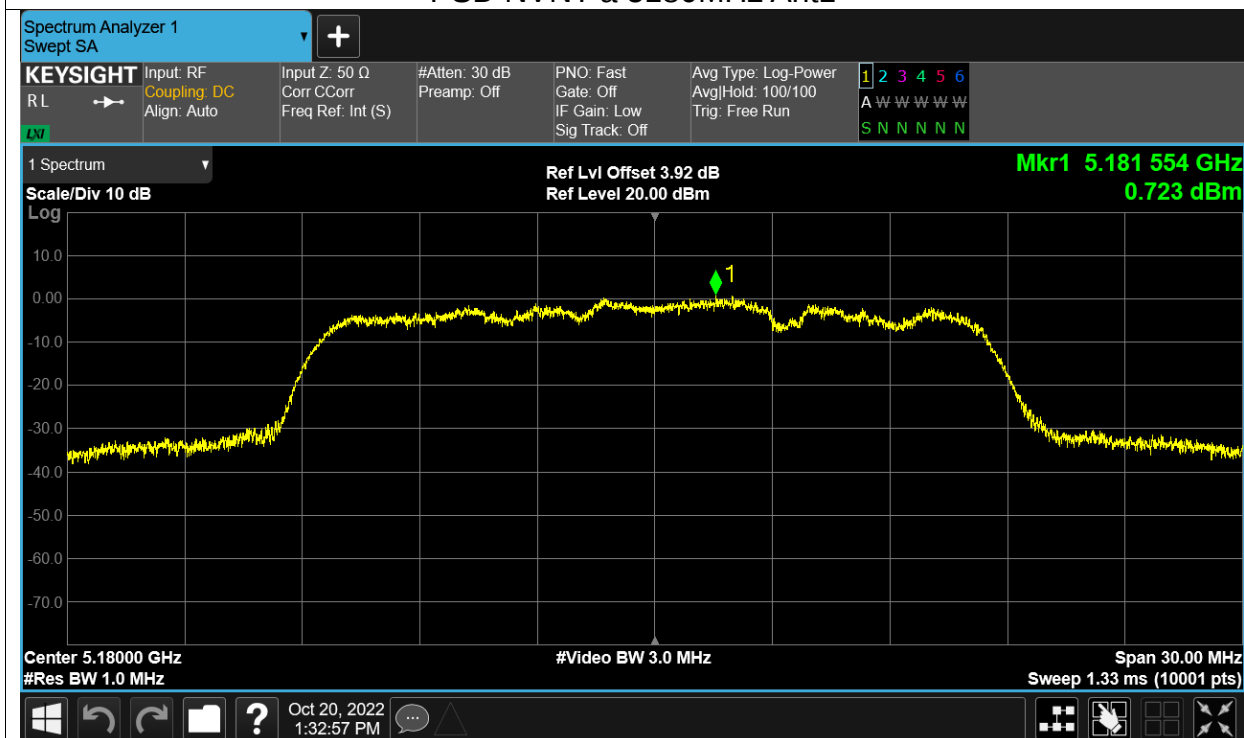


NVNT	ac20	5785	Ant1	-7.17	0.11	-7.06	30	Pass
NVNT	ac20	5825	Ant1	-7.78	0.11	-7.67	30	Pass
NVNT	ac40	5190	Ant1	-7.94	0.21	-7.73	11	Pass
NVNT	ac40	5230	Ant1	-7.88	0.21	-7.67	11	Pass
NVNT	ac40	5270	Ant1	-8.21	0.21	-8	11	Pass
NVNT	ac40	5310	Ant1	-7.83	0.21	-7.62	11	Pass
NVNT	ac40	5510	Ant1	-6.91	0.21	-6.7	11	Pass
NVNT	ac40	5550	Ant1	-9.39	0.21	-9.18	11	Pass
NVNT	ac40	5670	Ant1	-6.64	0.22	-6.42	11	Pass
NVNT	ac40	5755	Ant1	-10.74	0.22	-10.52	30	Pass
NVNT	ac40	5795	Ant1	-11.15	0.22	-10.93	30	Pass
NVNT	ac80	5210	Ant1	-12.72	0.42	-12.3	11	Pass
NVNT	ac80	5290	Ant1	-11.84	0.42	-11.42	11	Pass
NVNT	ac80	5530	Ant1	-9.46	0.42	-9.04	11	Pass
NVNT	ac80	5610	Ant1	-10.13	0.42	-9.71	11	Pass
NVNT	ac80	5690	Ant1	-9.92	0.42	-9.5	11	Pass
NVNT	ac80	5775	Ant1	-12.87	0.42	-12.45	30	Pass

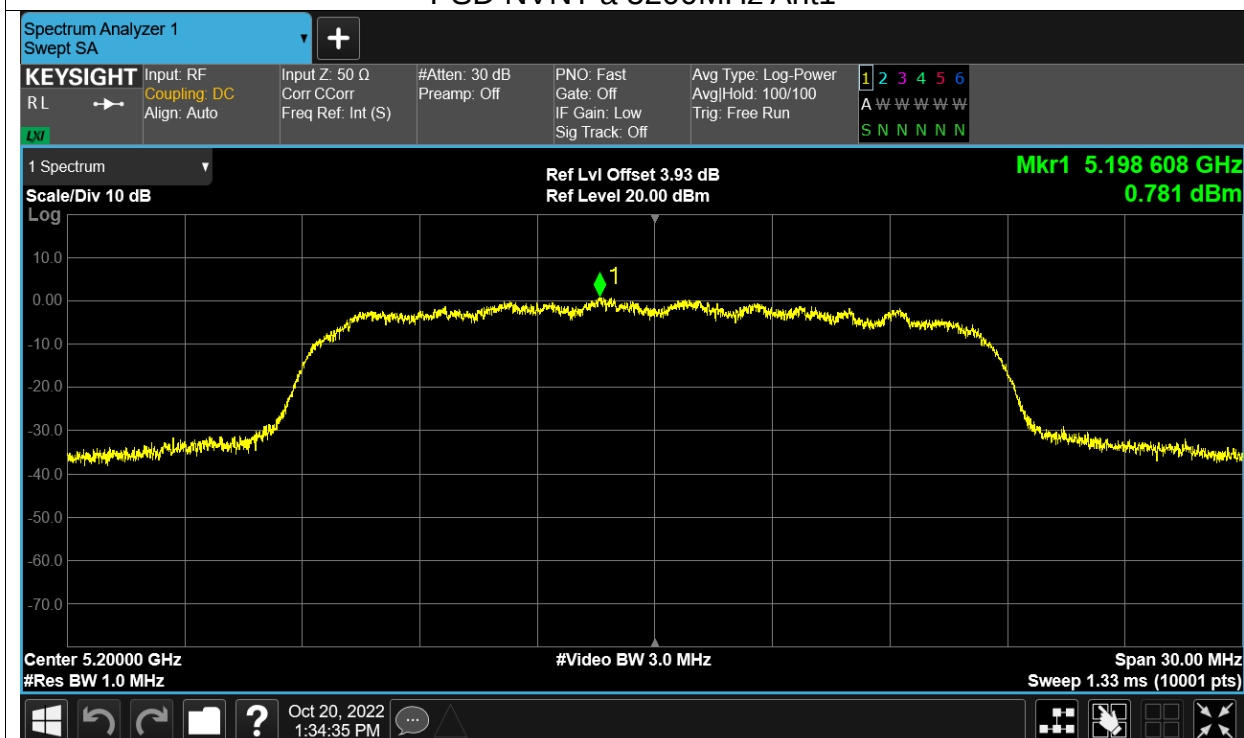


Test Graphs

PSD NVNT a 5180MHz Ant1

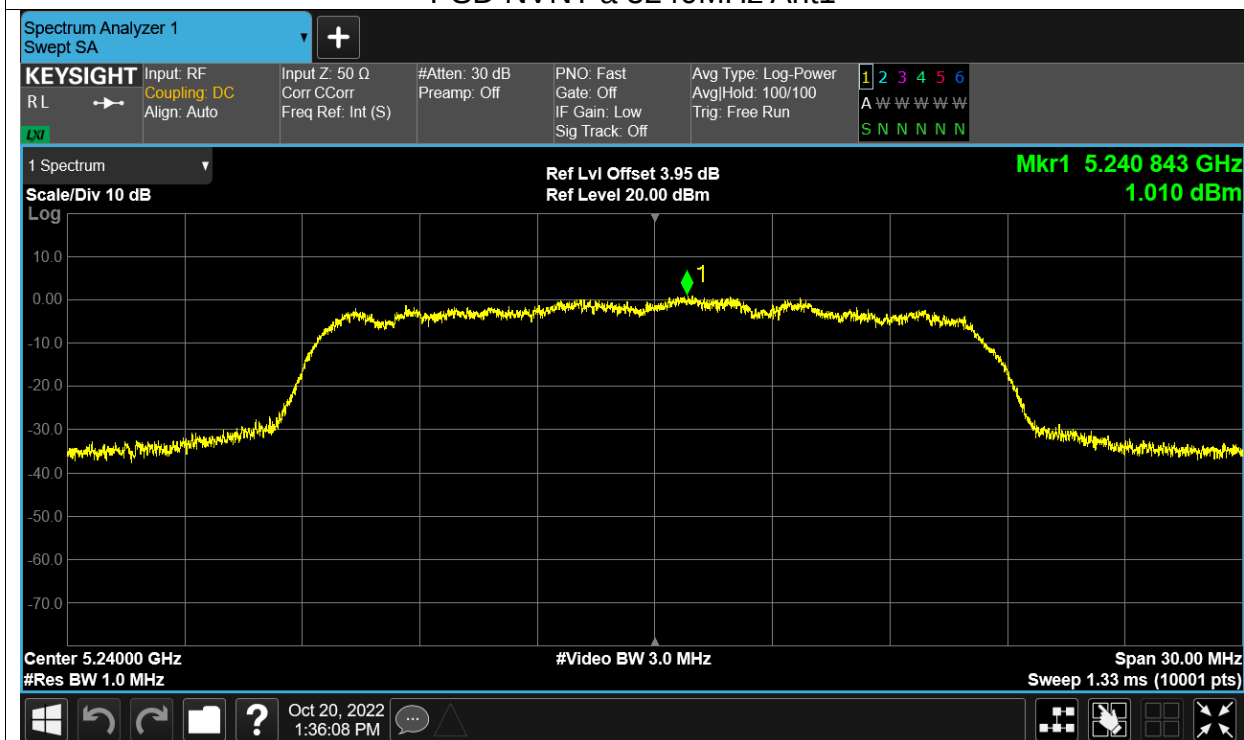


PSD NVNT a 5200MHz Ant1

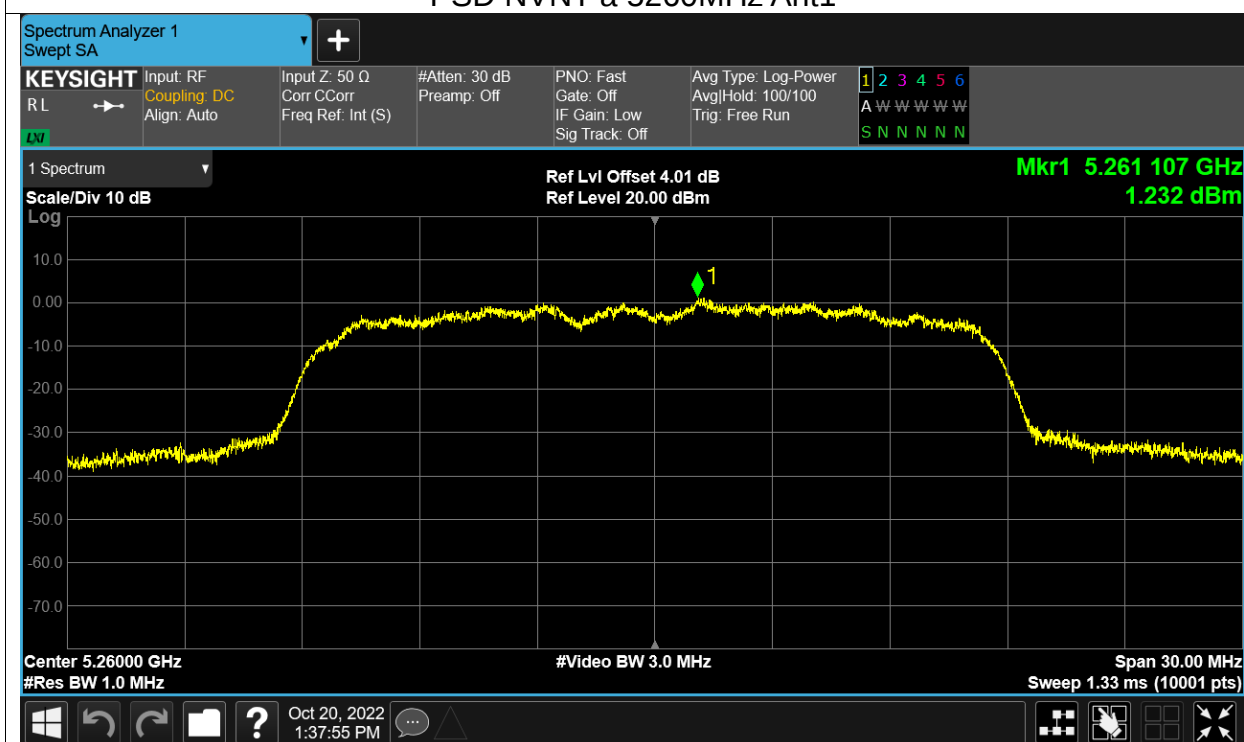




PSD NVNT a 5240MHz Ant1

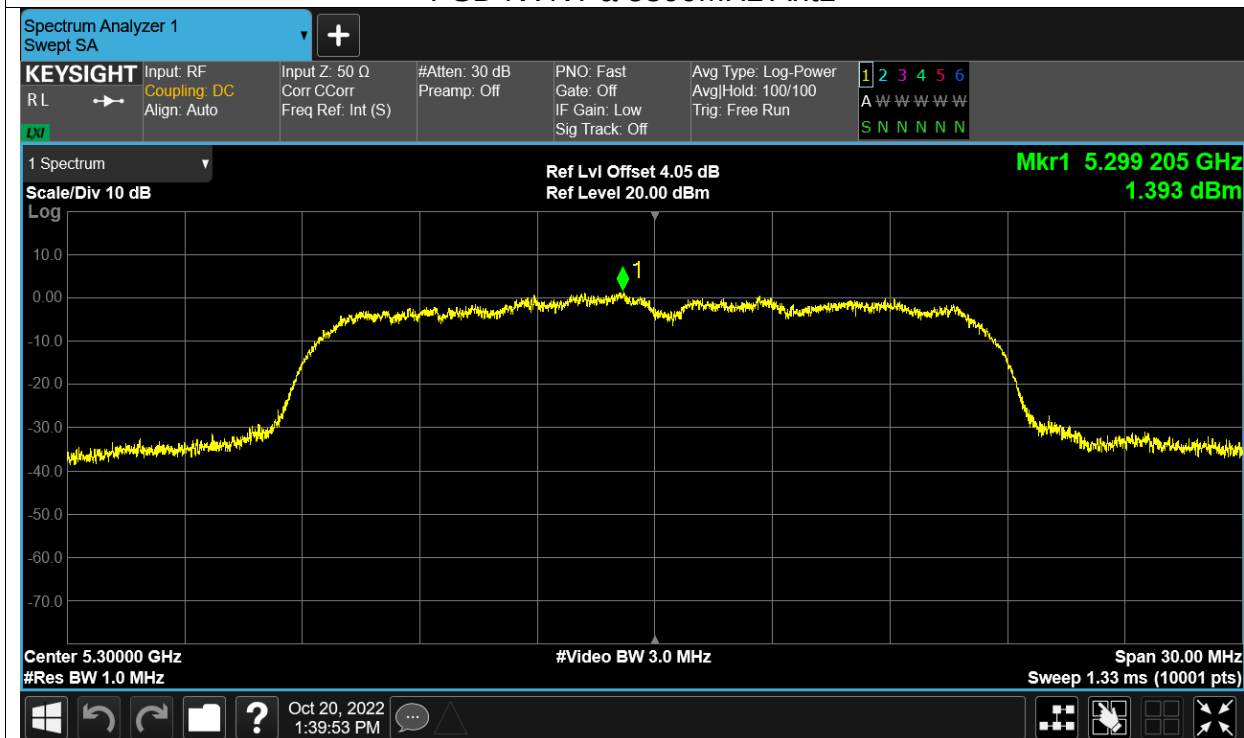


PSD NVNT a 5260MHz Ant1

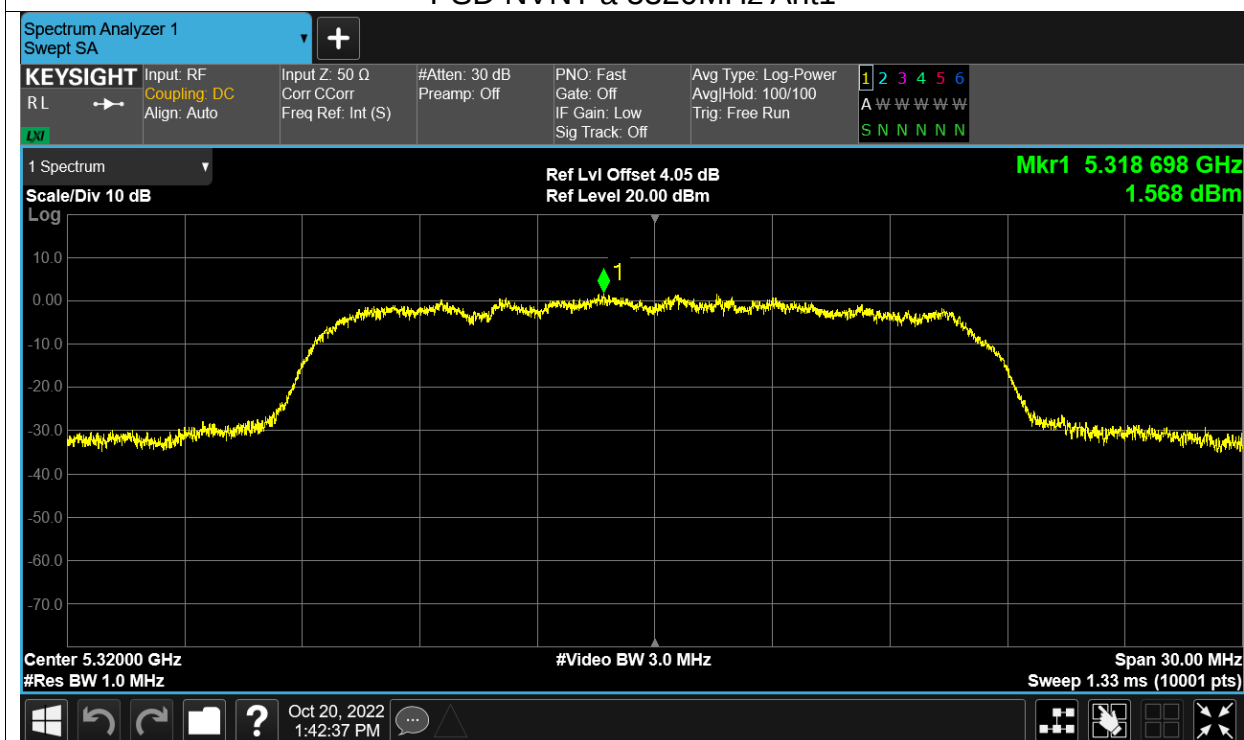




PSD NVNT a 5300MHz Ant1

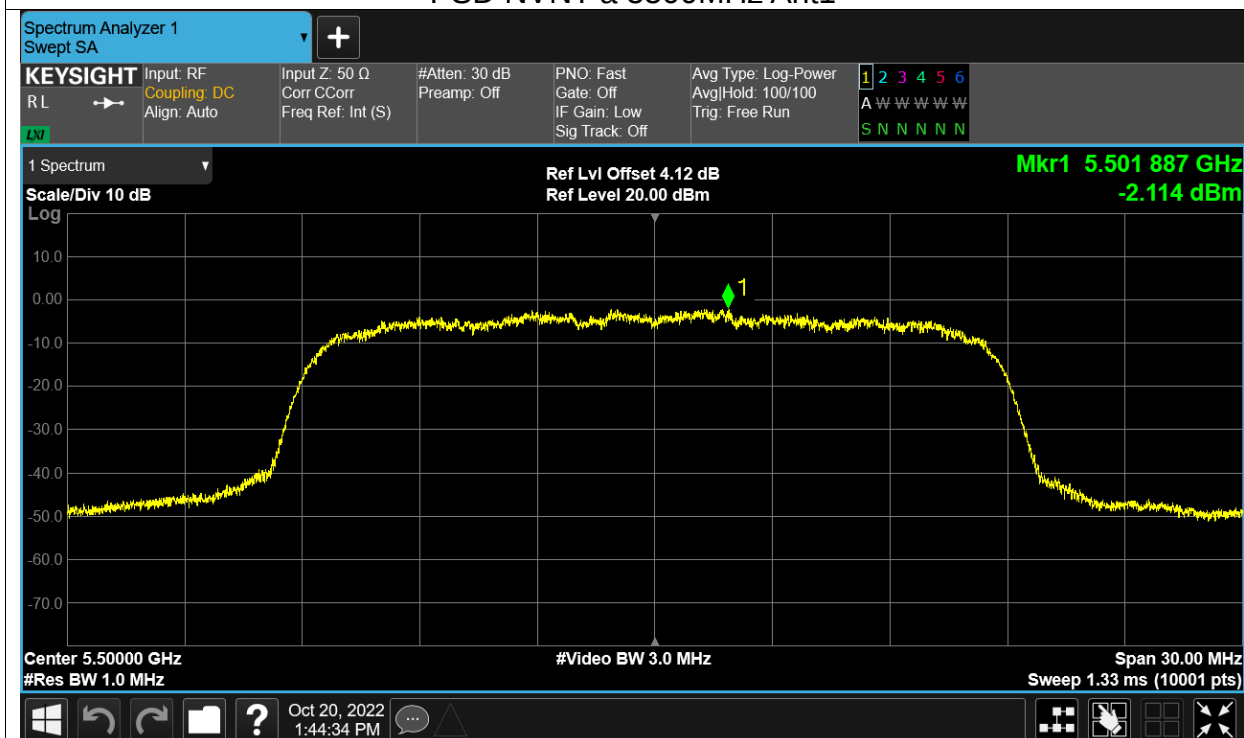


PSD NVNT a 5320MHz Ant1

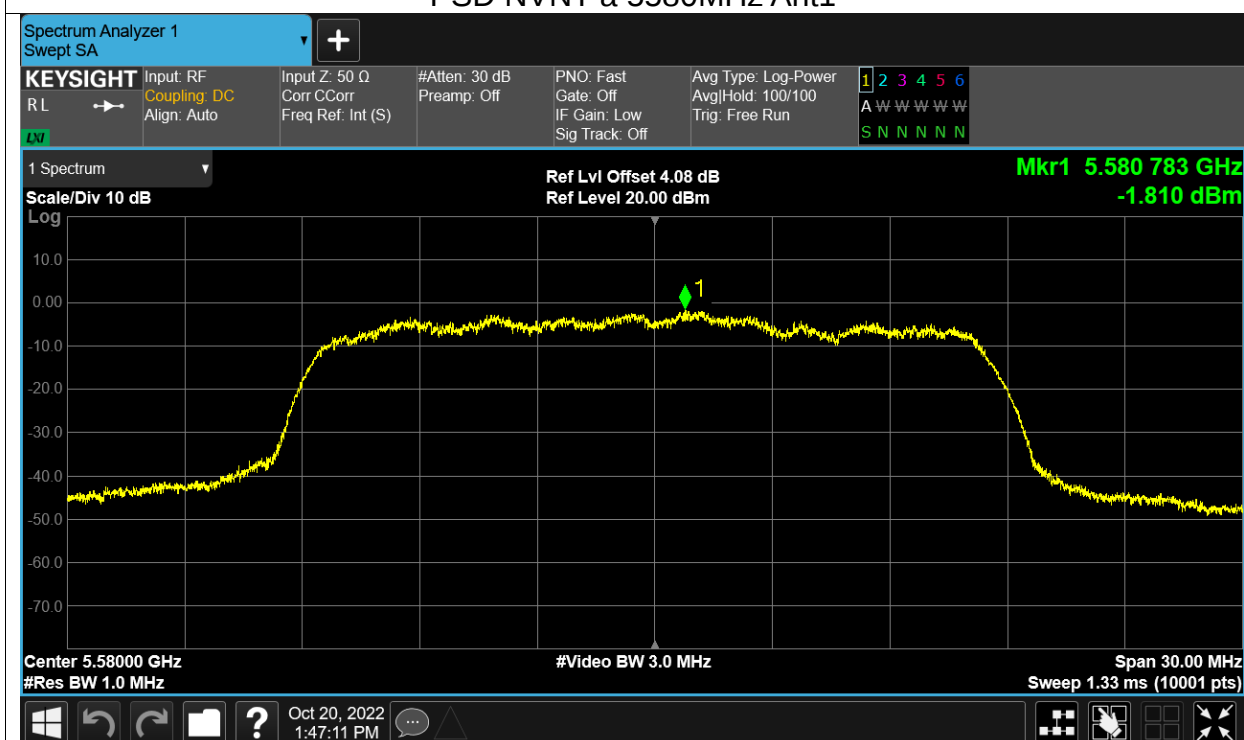




PSD NVNT a 5500MHz Ant1

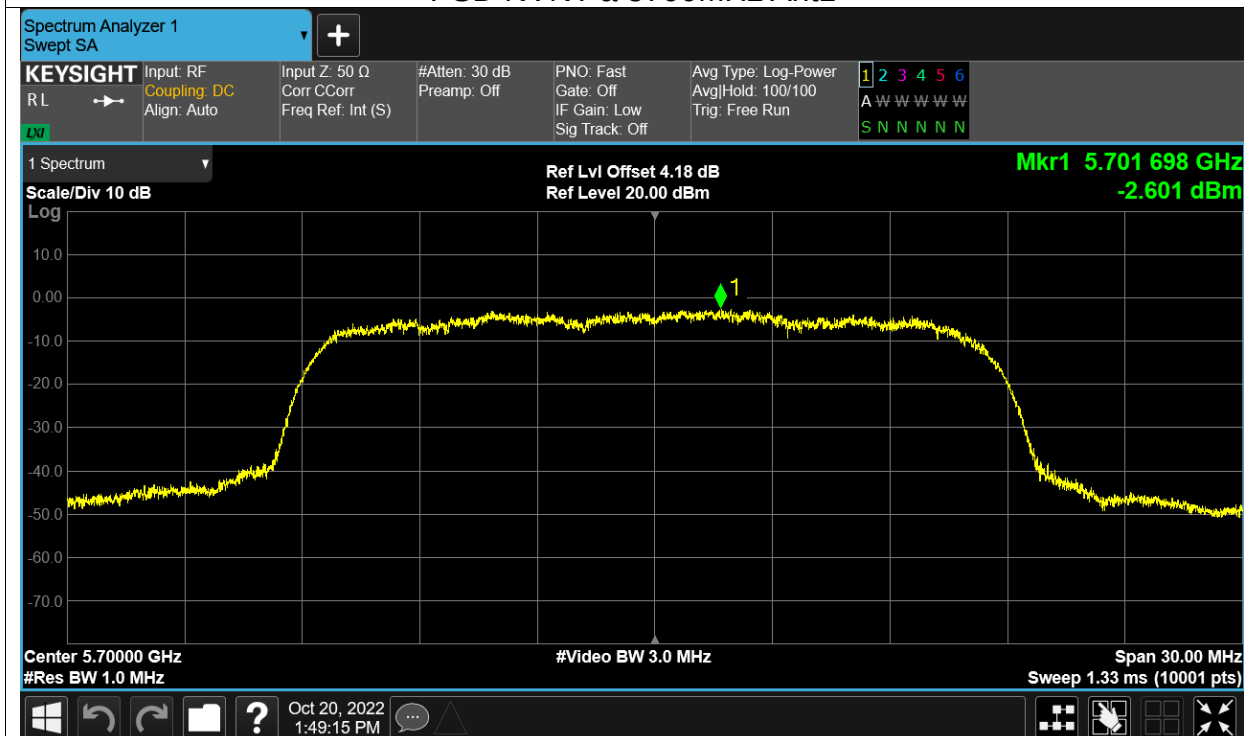


PSD NVNT a 5580MHz Ant1

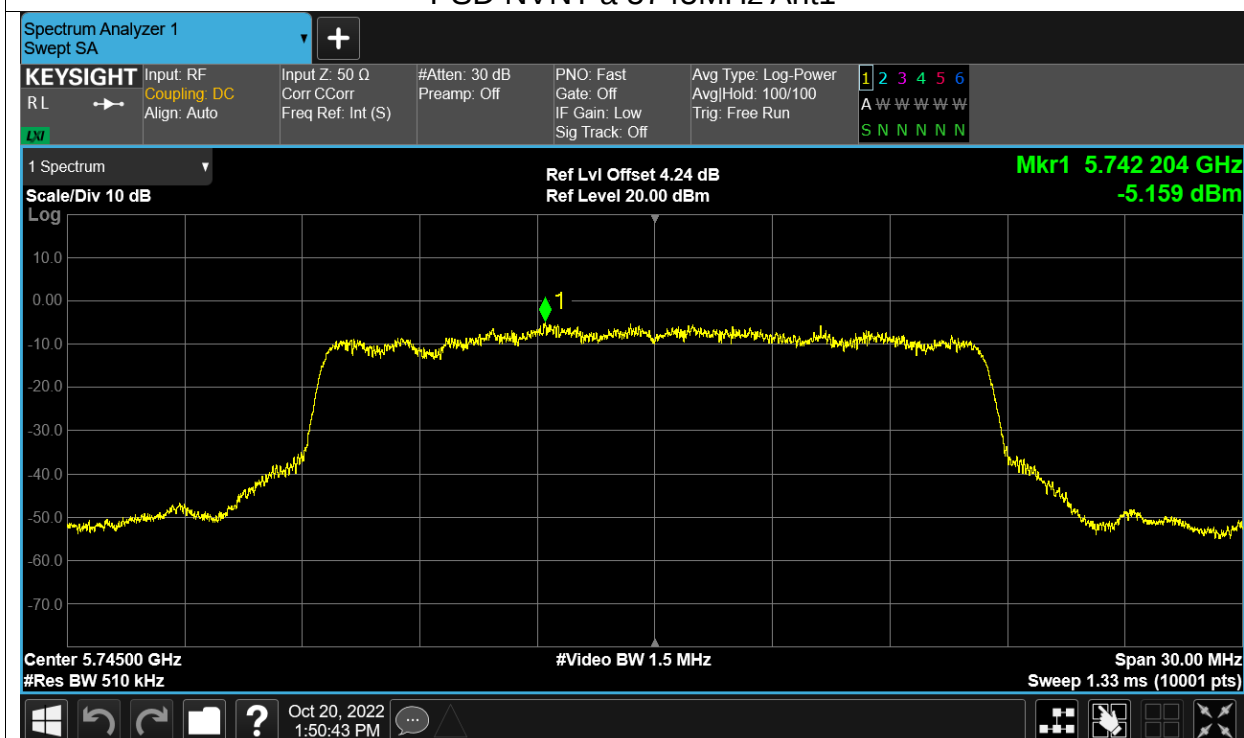




PSD NVNT a 5700MHz Ant1

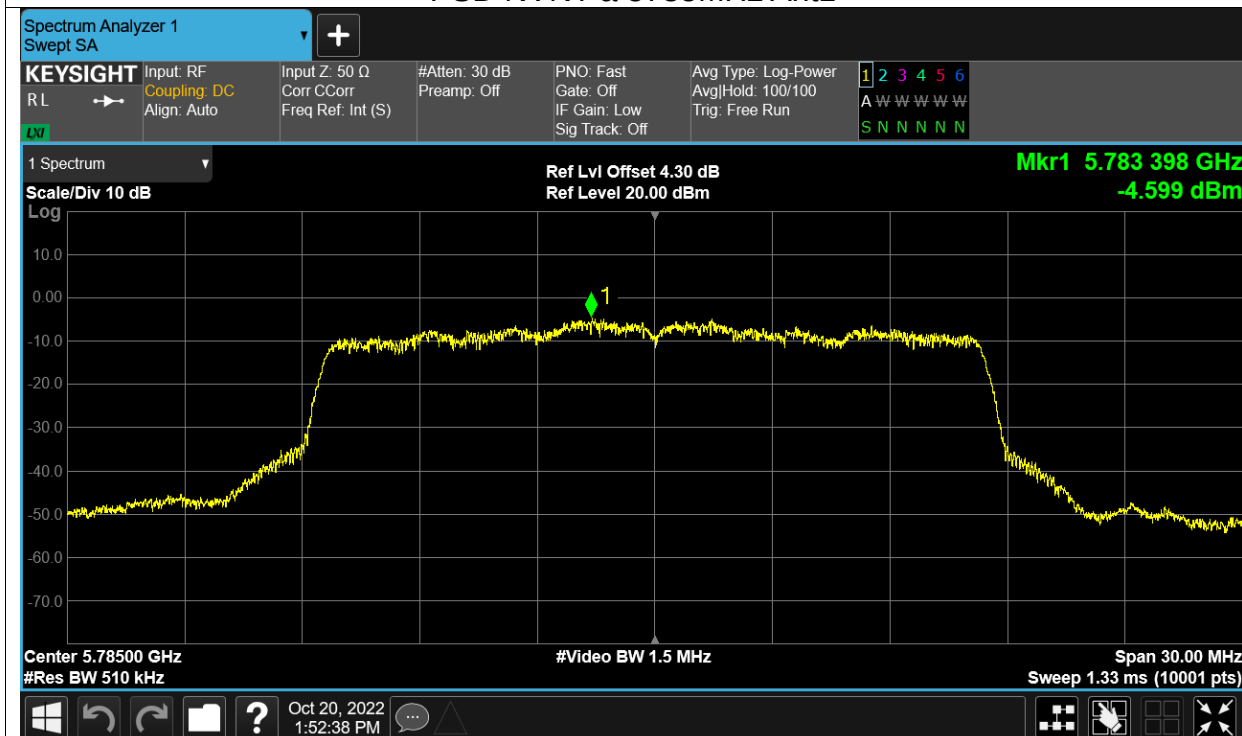


PSD NVNT a 5745MHz Ant1

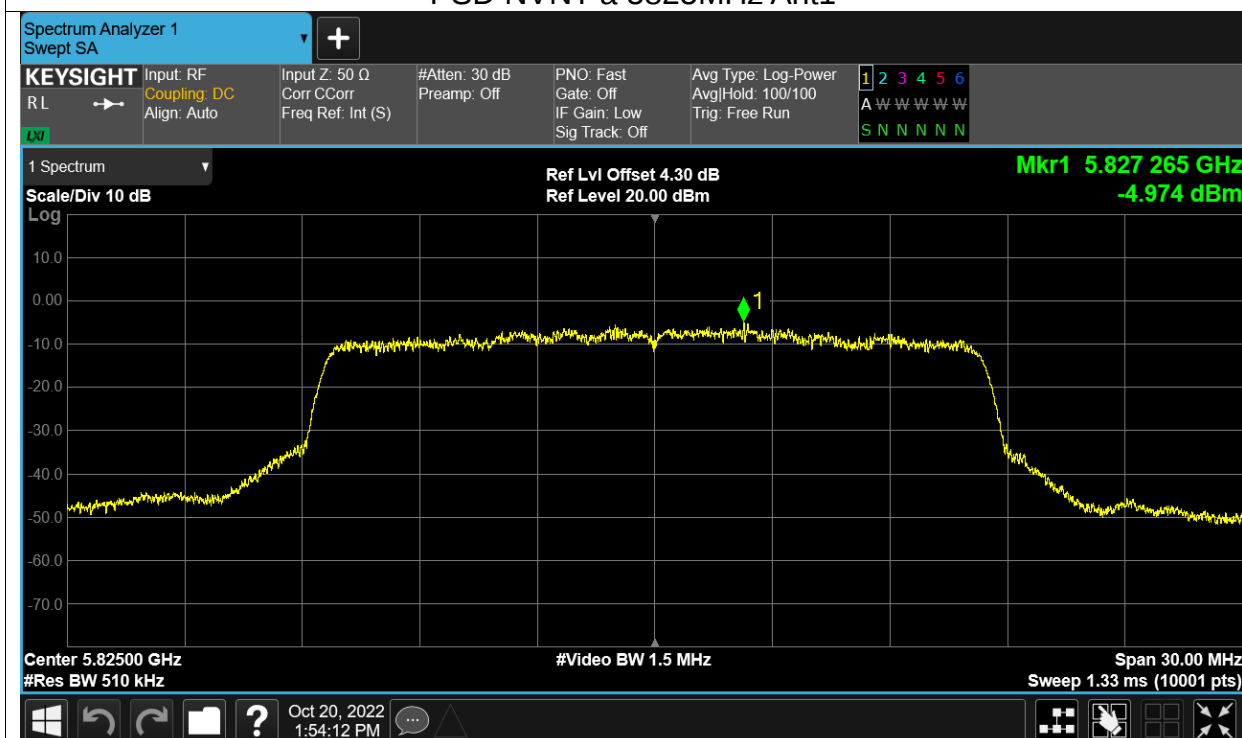




PSD NVNT a 5785MHz Ant1

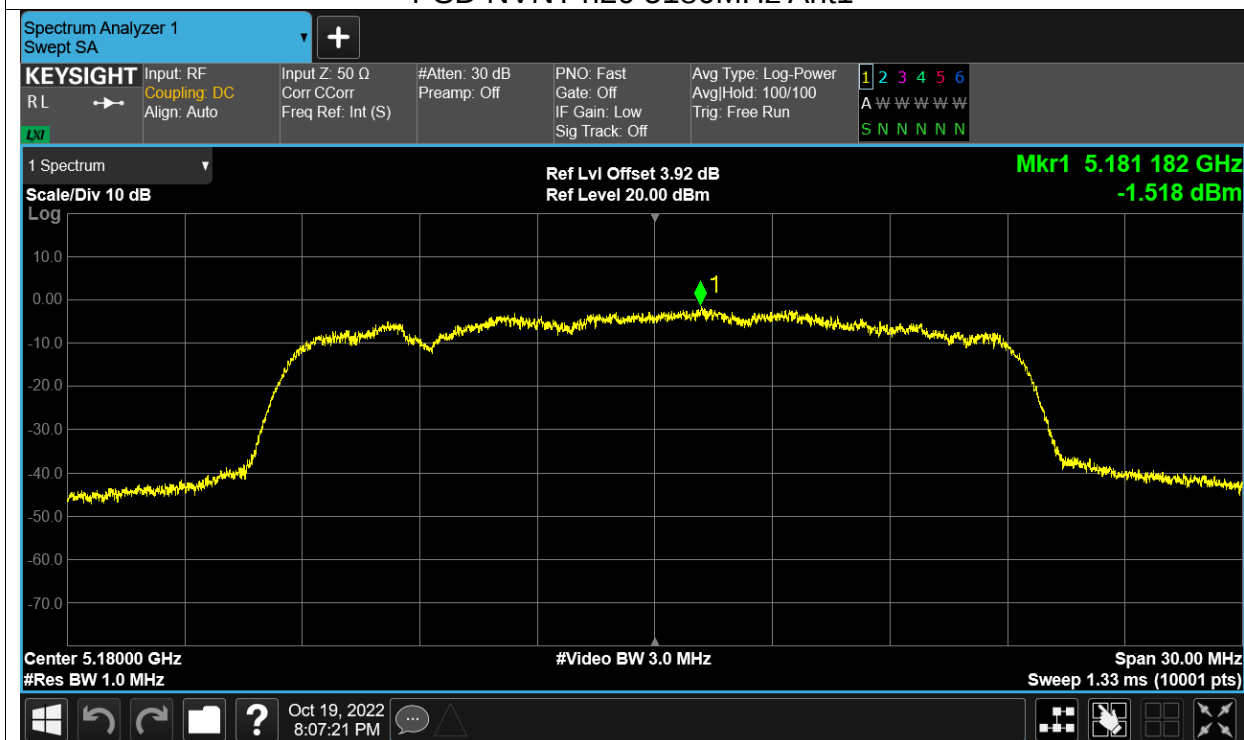


PSD NVNT a 5825MHz Ant1

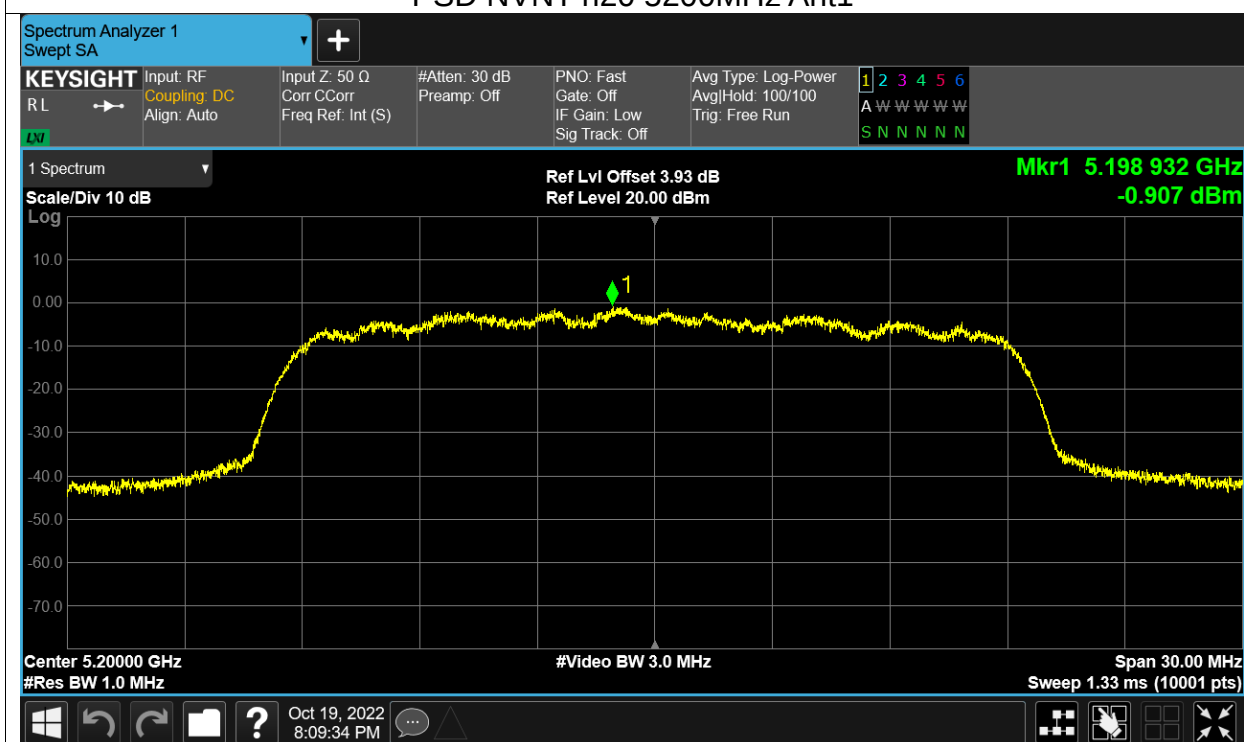




PSD NVNT n20 5180MHz Ant1

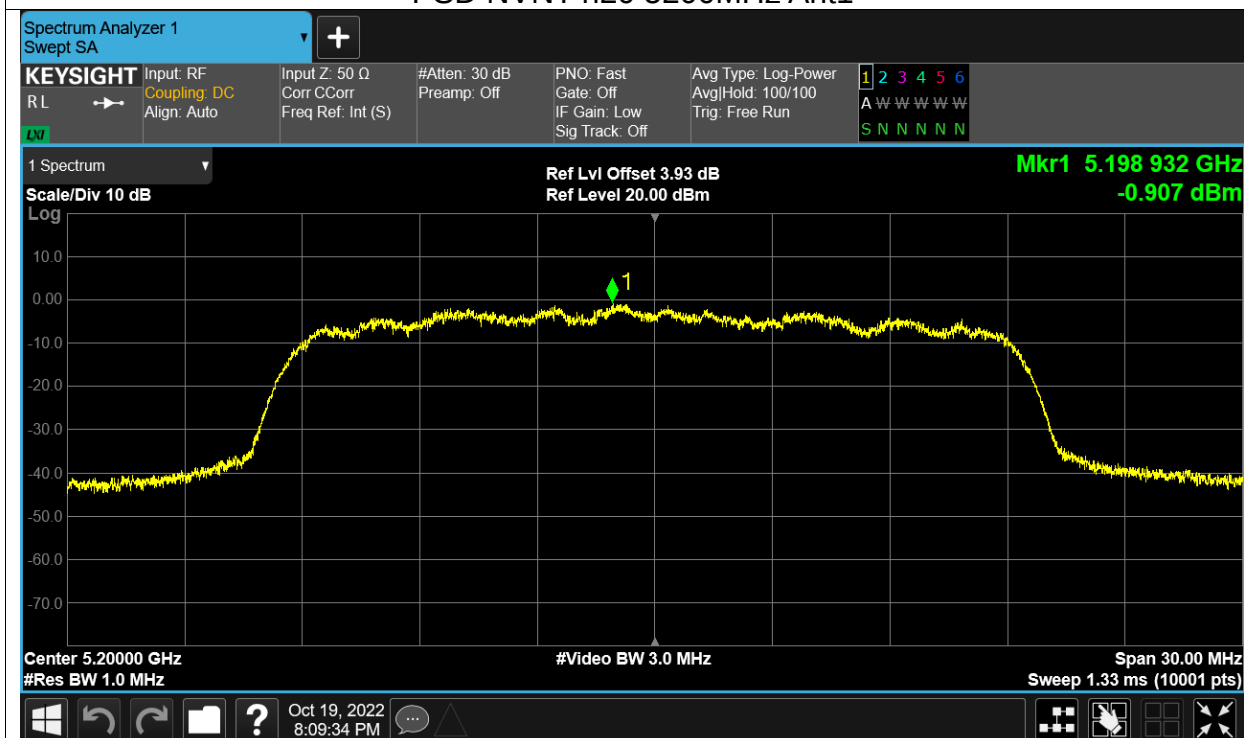


PSD NVNT n20 5200MHz Ant1

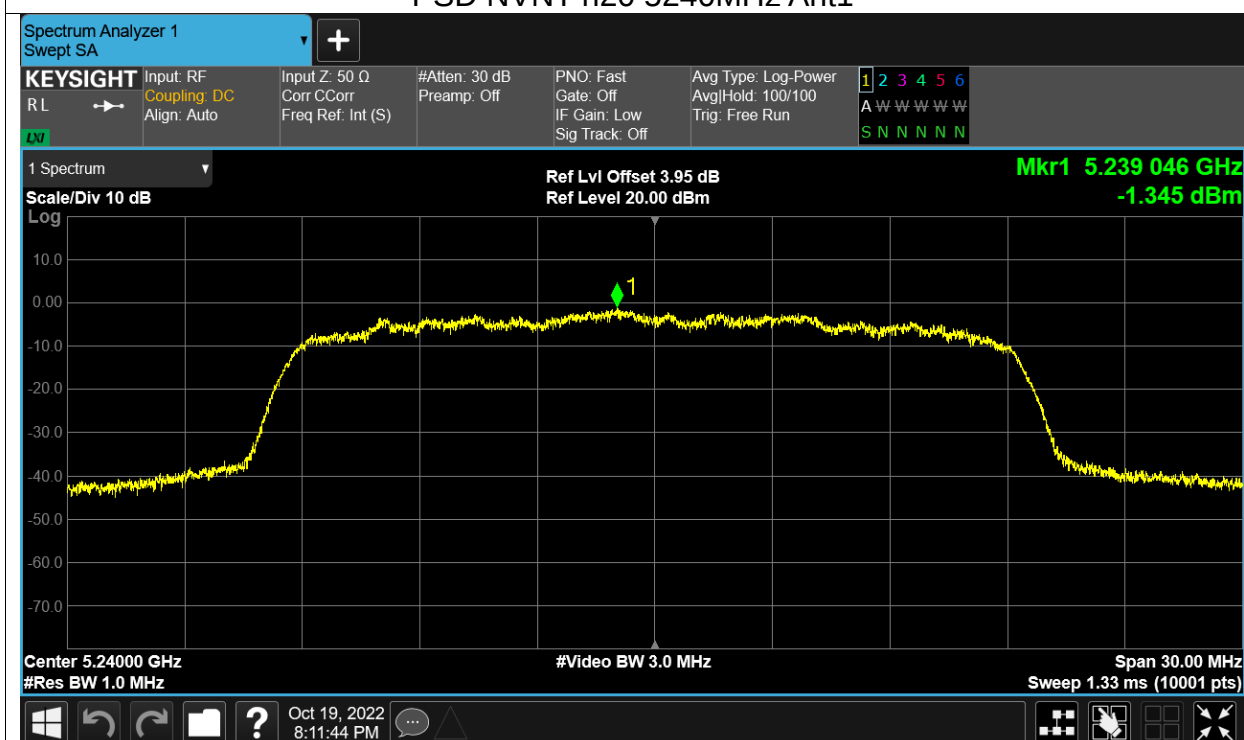




PSD NVNT n20 5200MHz Ant1

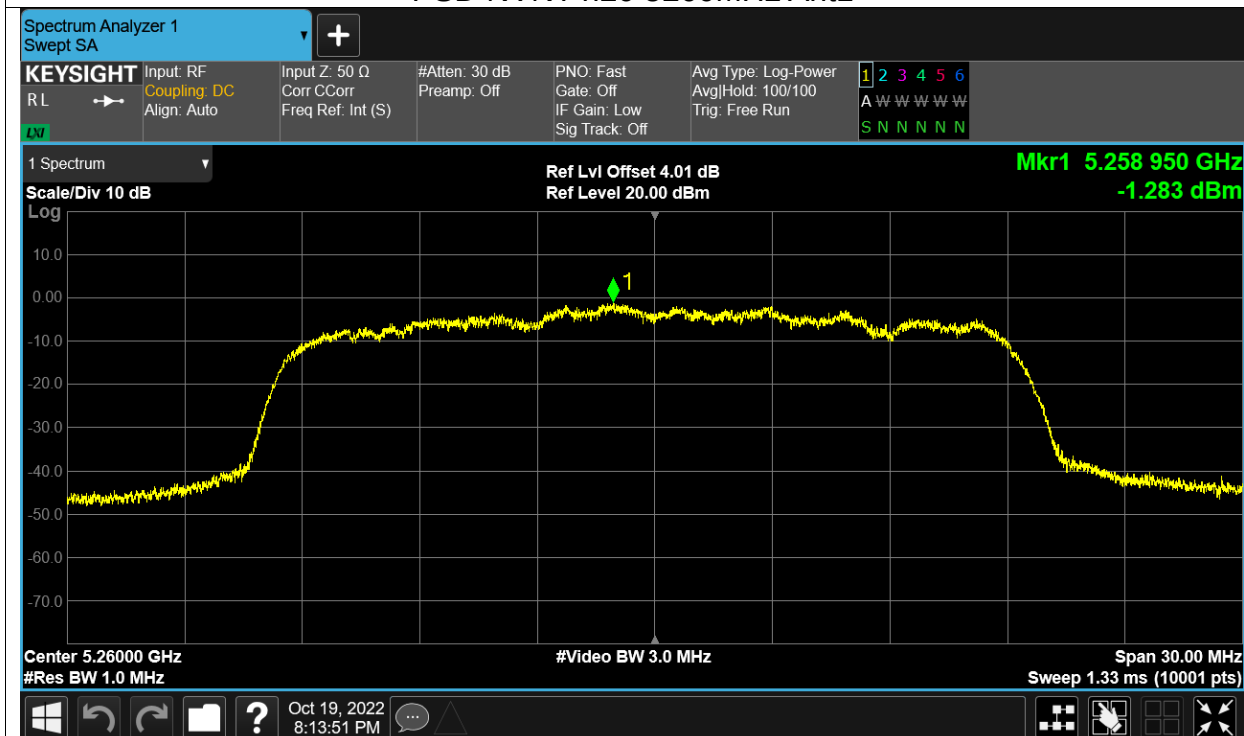


PSD NVNT n20 5240MHz Ant1





PSD NVNT n20 5260MHz Ant1



PSD NVNT n20 5300MHz Ant1

