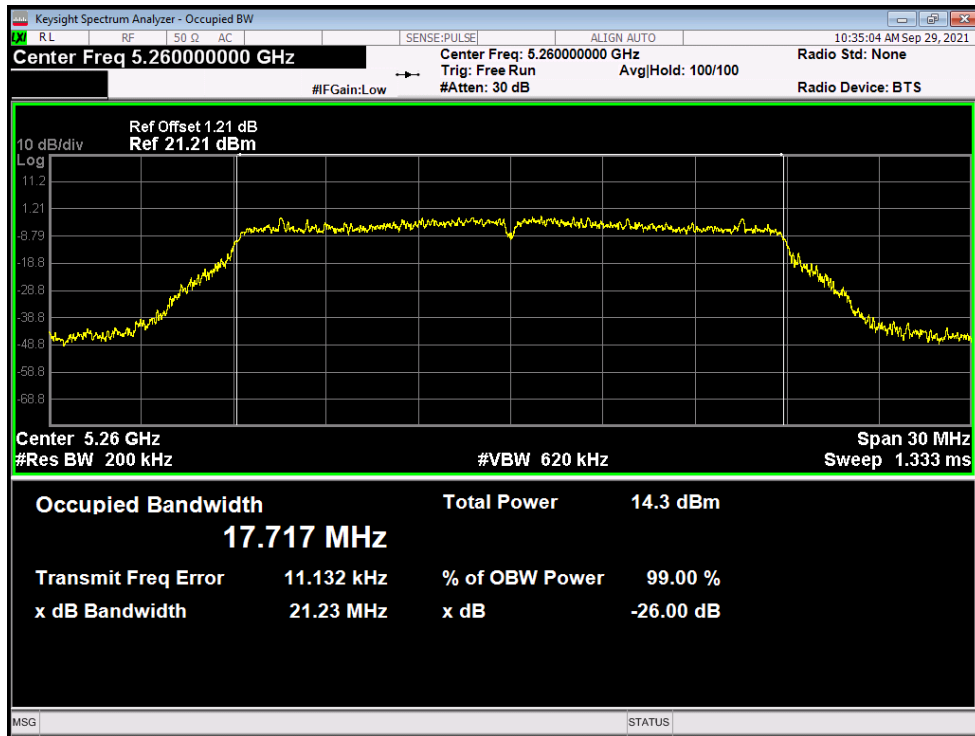
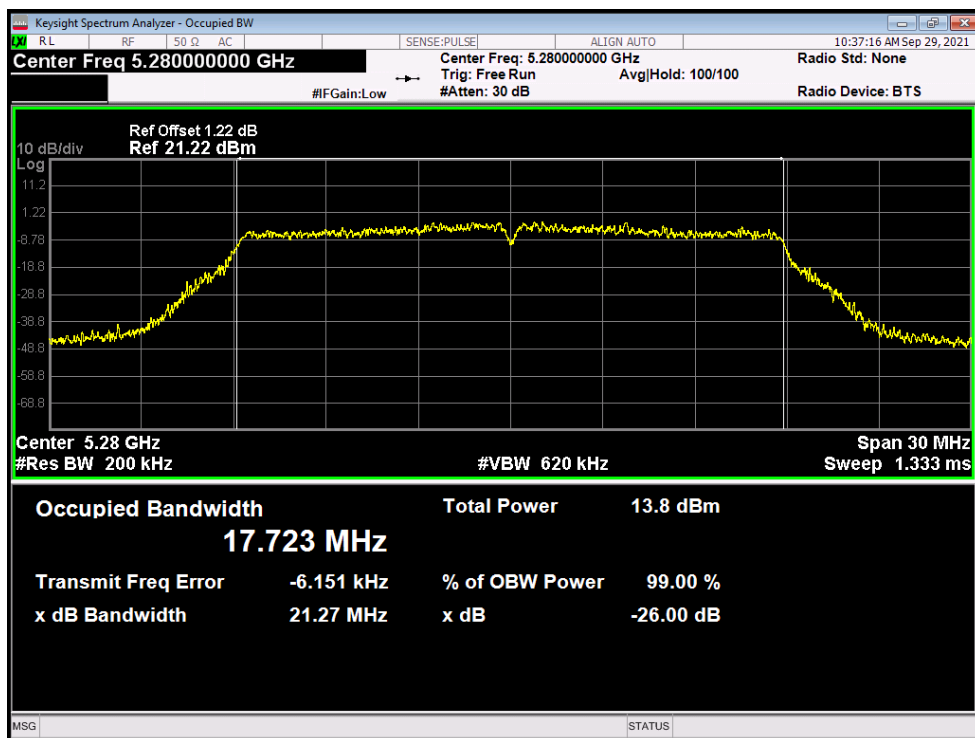
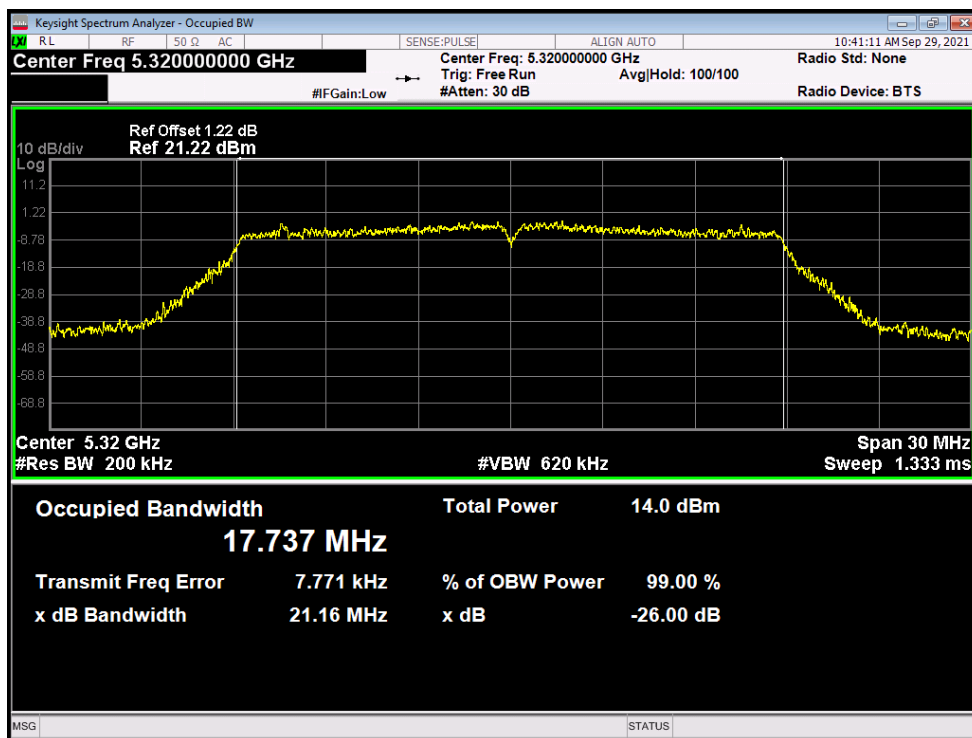




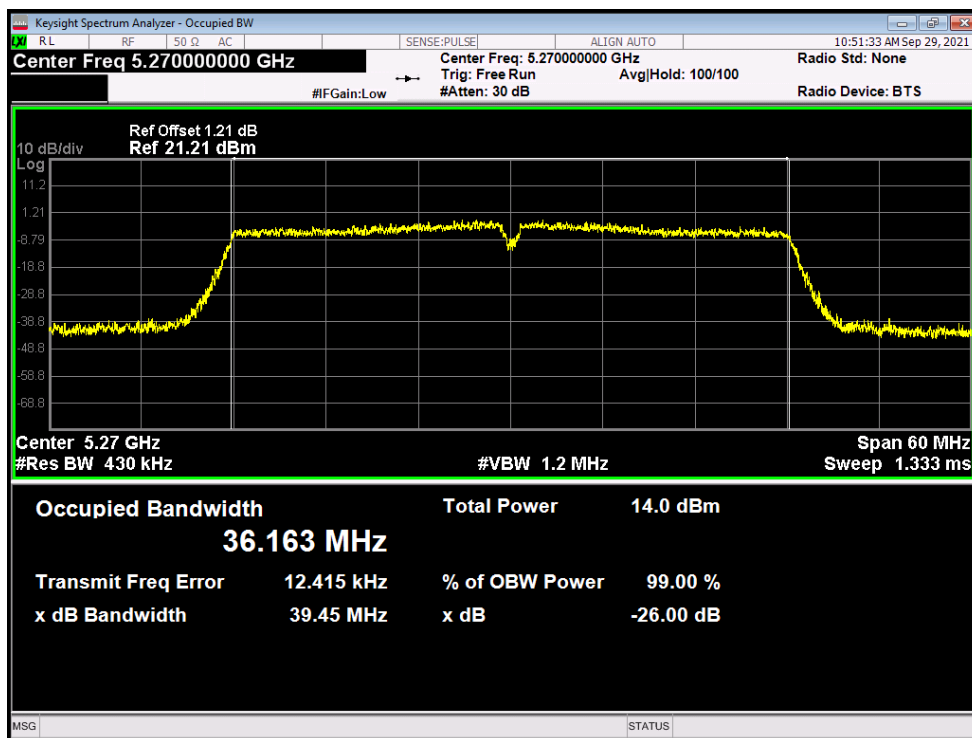
OBW NVNT ac20 5280MHz Ant1



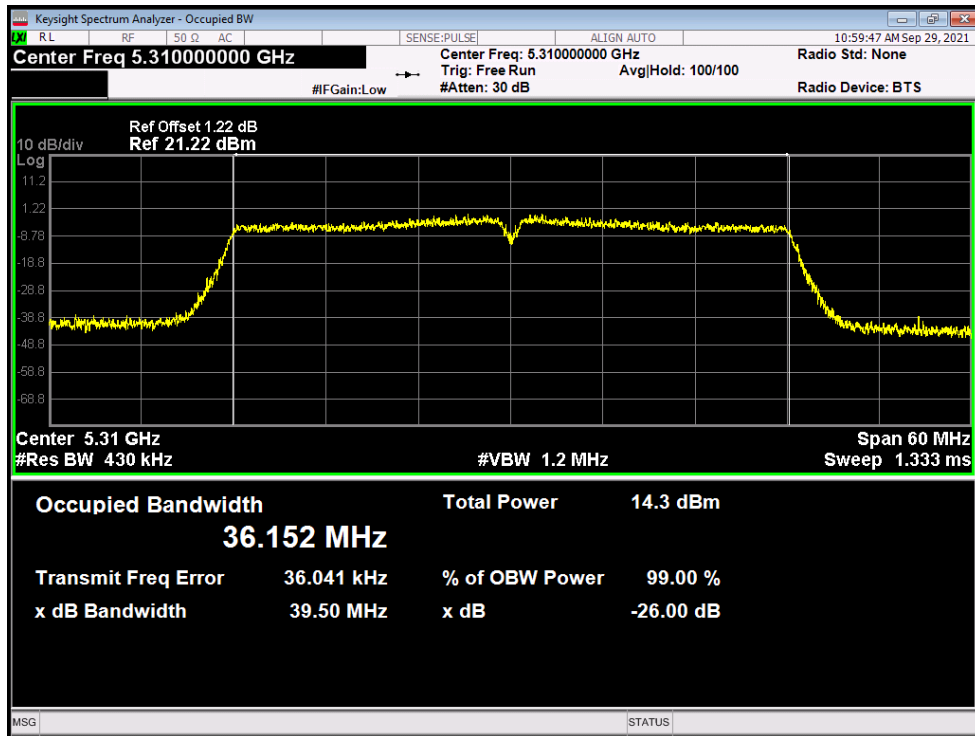
OBW NVNT ac20 5320MHz Ant1



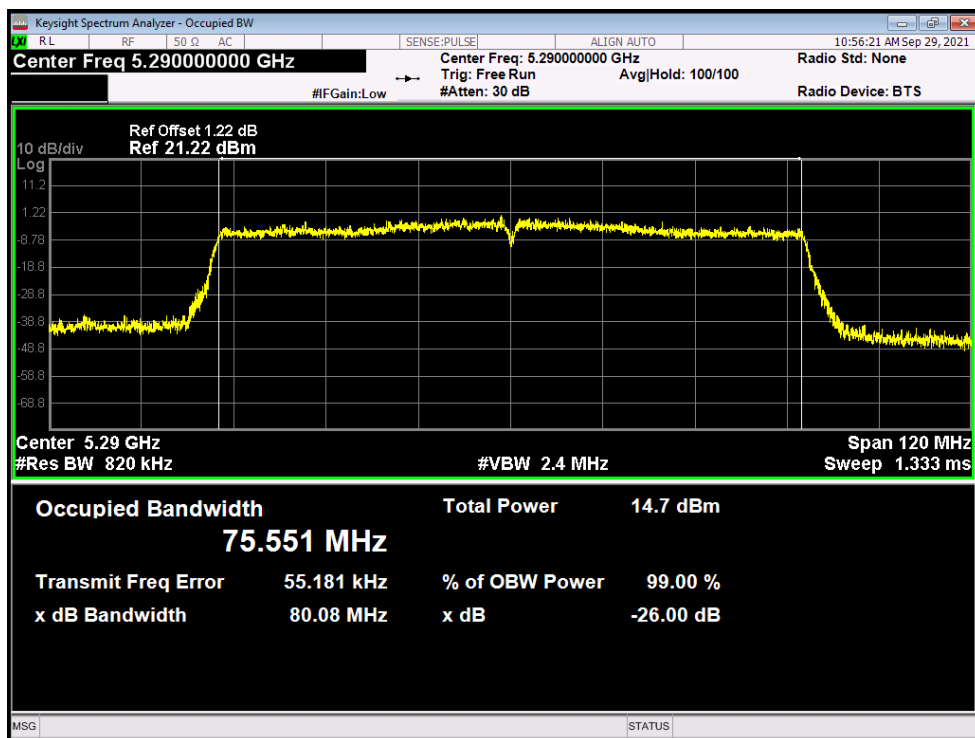
OBW NVNT ac40 5270MHz Ant1



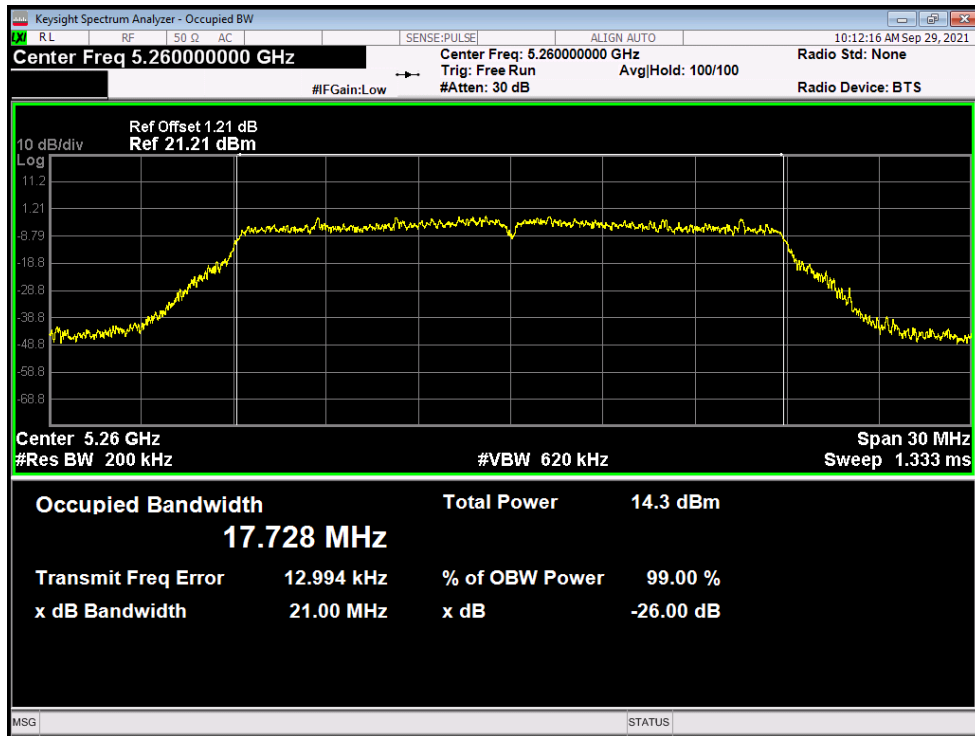
OBW NVNT ac40 5310MHz Ant1



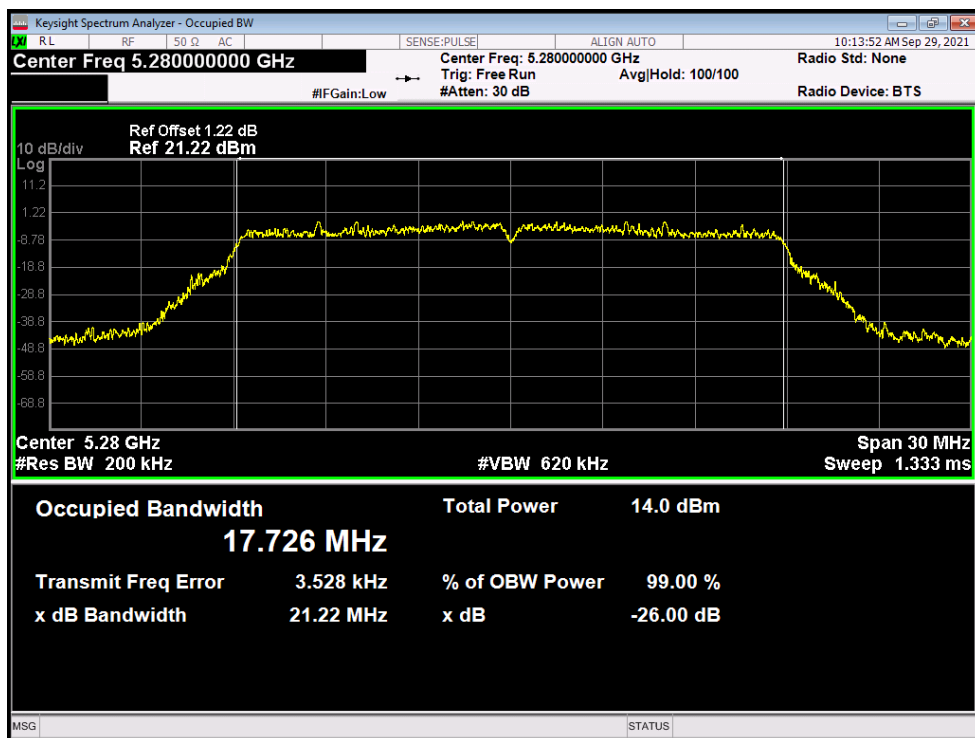
OBW NVNT ac80 5290MHz Ant1



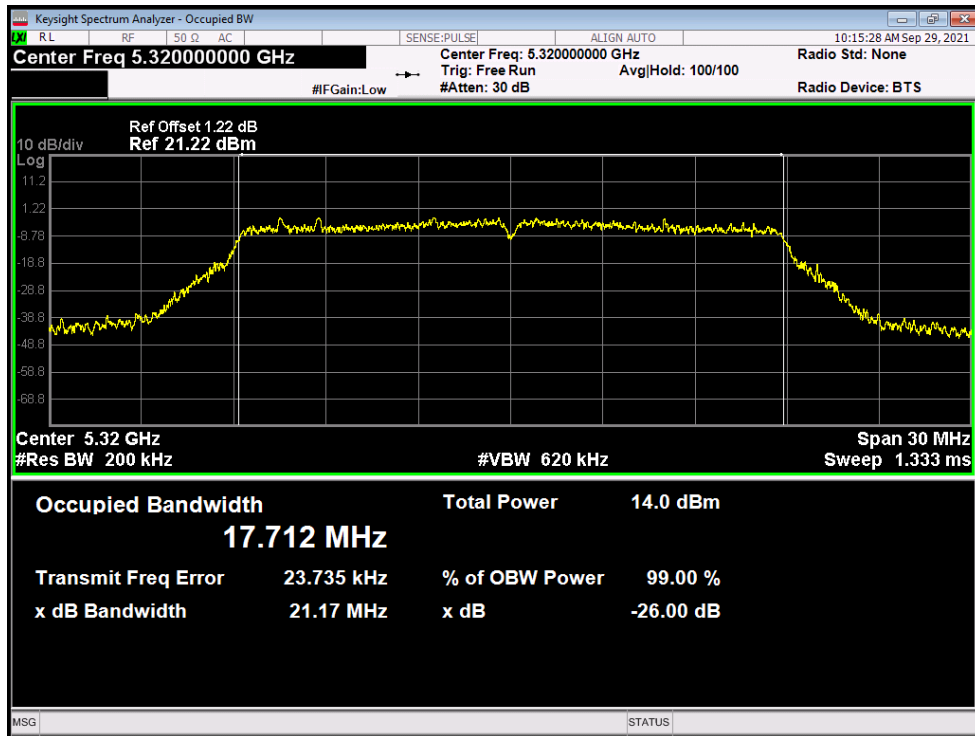
OBW NVNT n20 5260MHz Ant1



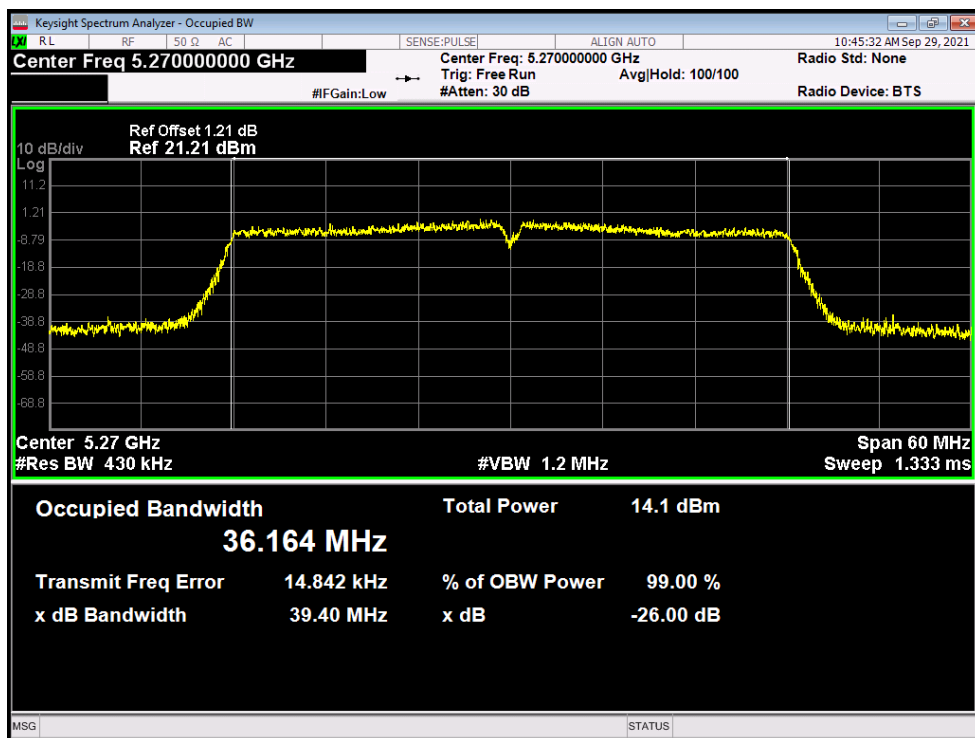
OBW NVNT n20 5280MHz Ant1



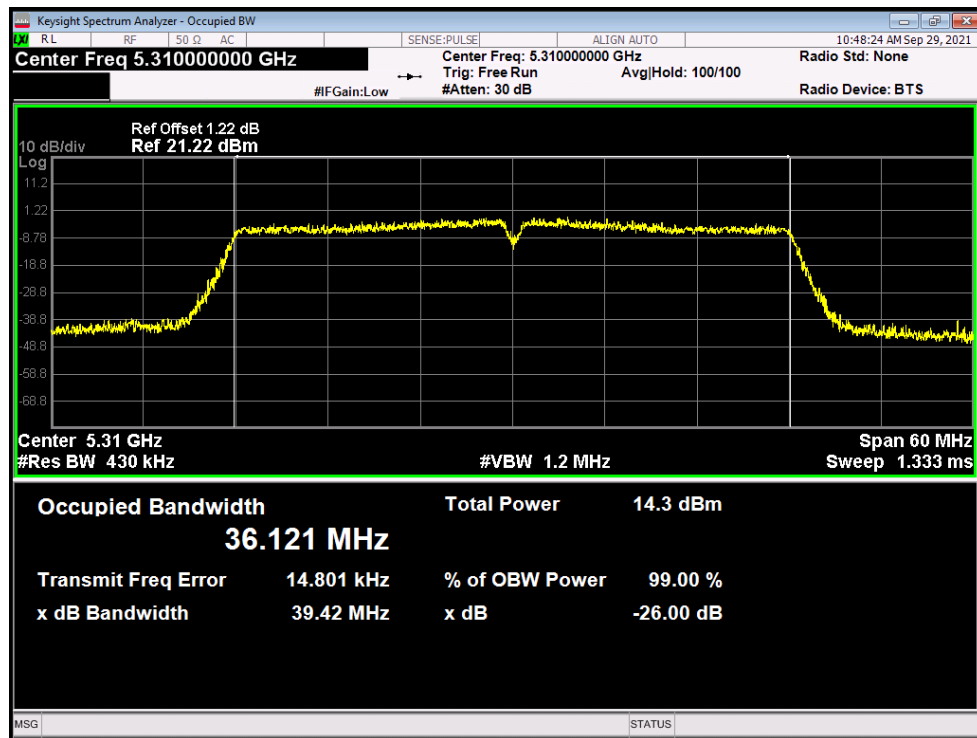
OBW NVNT n20 5320MHz Ant1



OBW NVNT n40 5270MHz Ant1



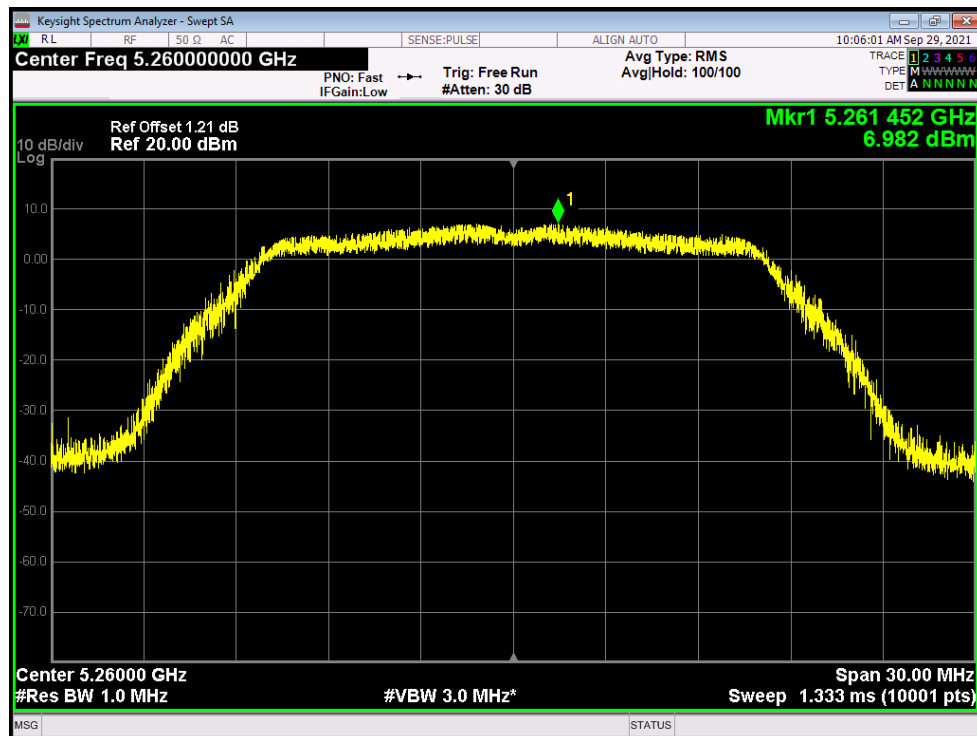
OBW NVNT n40 5310MHz Ant1



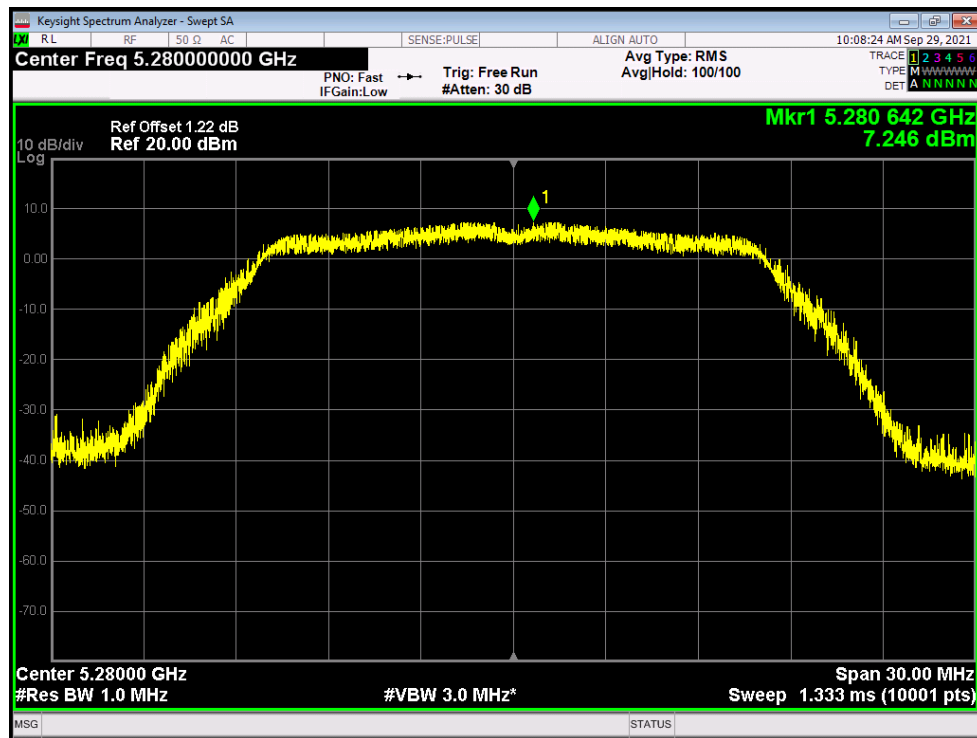
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	6.982	11	Pass
NVNT	a	5280	Ant1	7.246	11	Pass
NVNT	a	5320	Ant1	7.211	11	Pass
NVNT	ac20	5260	Ant1	6.546	11	Pass
NVNT	ac20	5280	Ant1	5.685	11	Pass
NVNT	ac20	5320	Ant1	5.746	11	Pass
NVNT	ac40	5270	Ant1	2.779	11	Pass
NVNT	ac40	5310	Ant1	3.059	11	Pass
NVNT	ac80	5290	Ant1	0.346	11	Pass
NVNT	n20	5260	Ant1	5.748	11	Pass
NVNT	n20	5280	Ant1	6.442	11	Pass
NVNT	n20	5320	Ant1	5.474	11	Pass
NVNT	n40	5270	Ant1	2.678	11	Pass
NVNT	n40	5310	Ant1	4.069	11	Pass

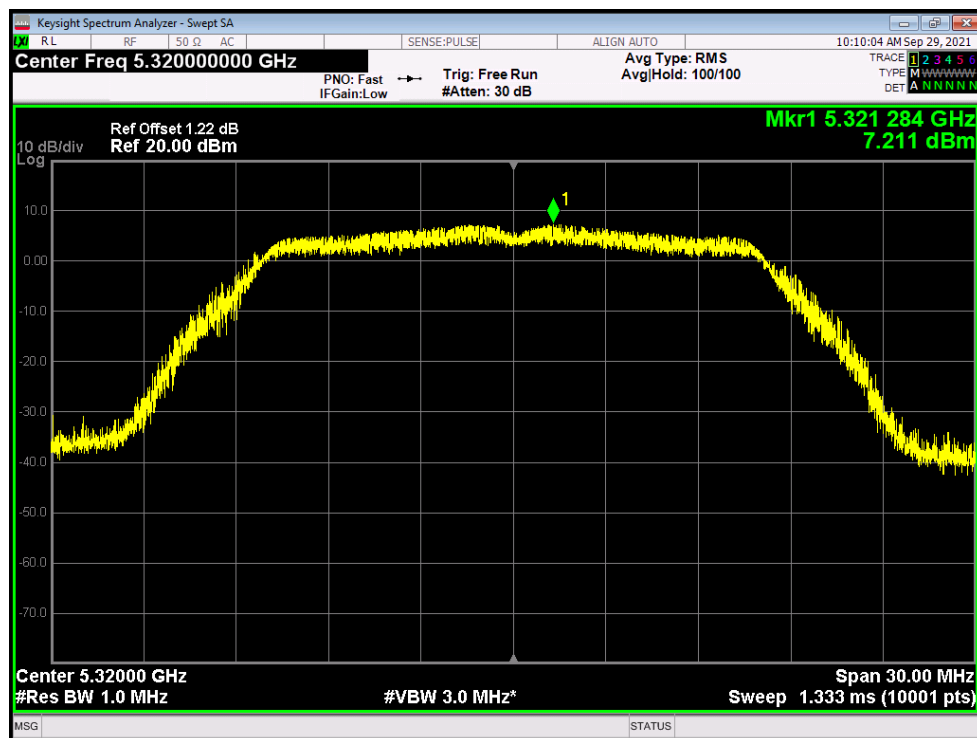
PSD NVNT a 5260MHz Ant1



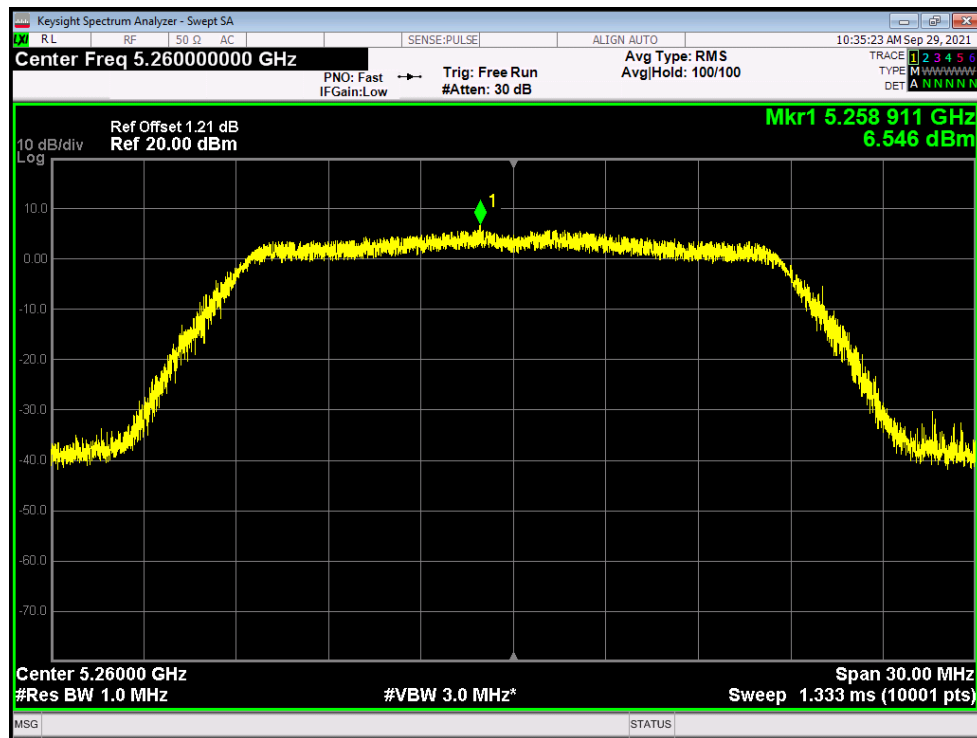
PSD NVNT a 5280MHz Ant1



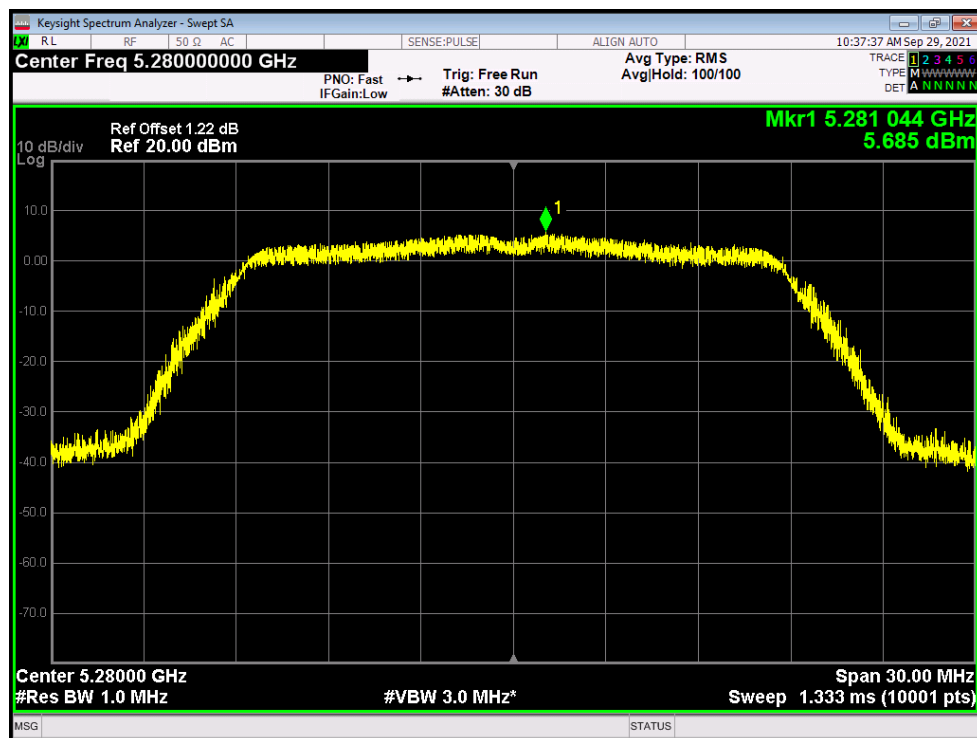
PSD NVNT a 5320MHz Ant1



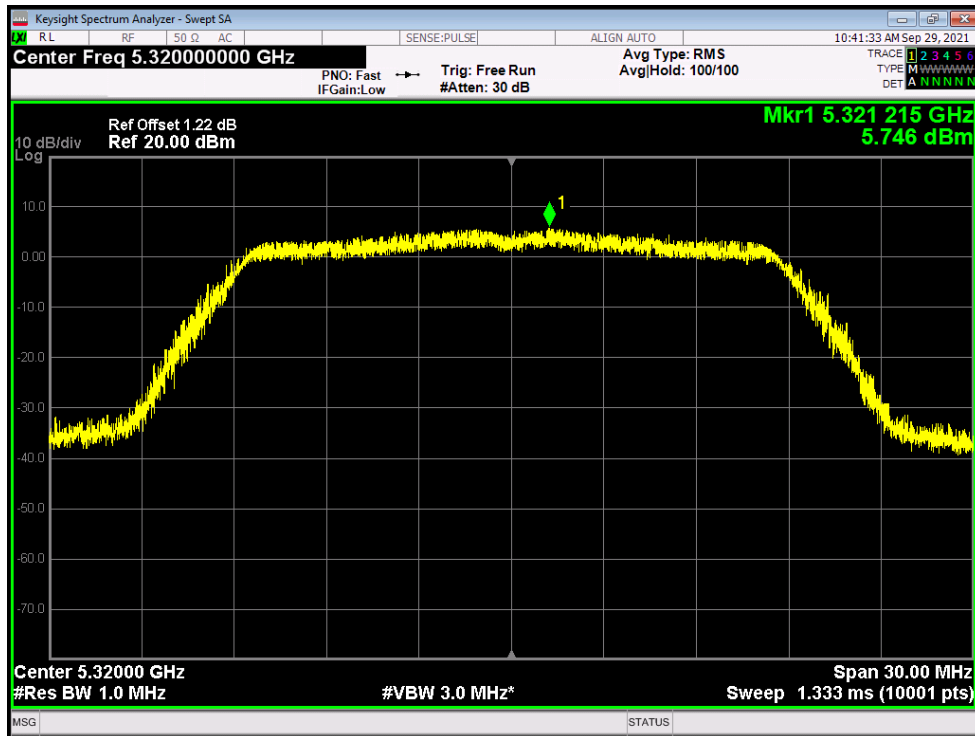
PSD NVNT ac20 5260MHz Ant1



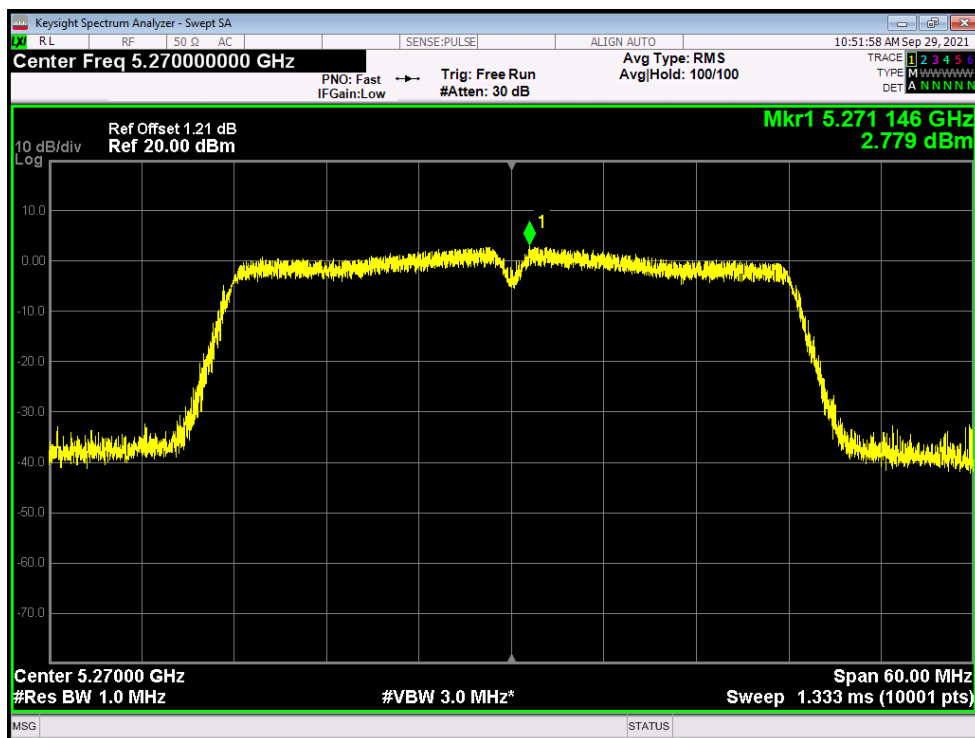
PSD NVNT ac20 5280MHz Ant1



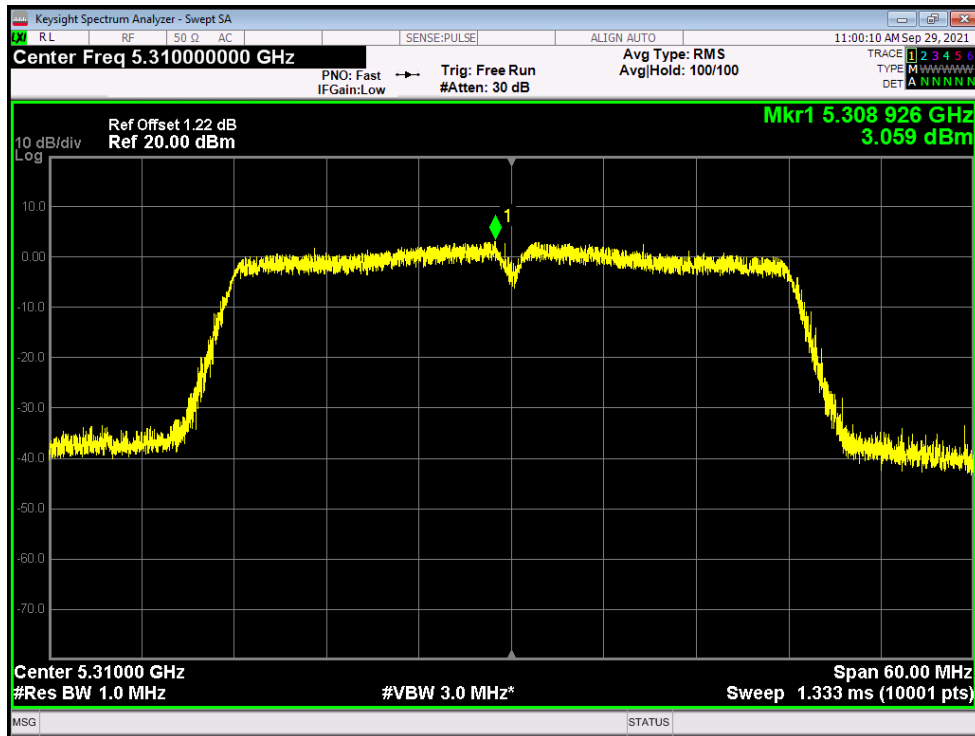
PSD NVNT ac20 5320MHz Ant1



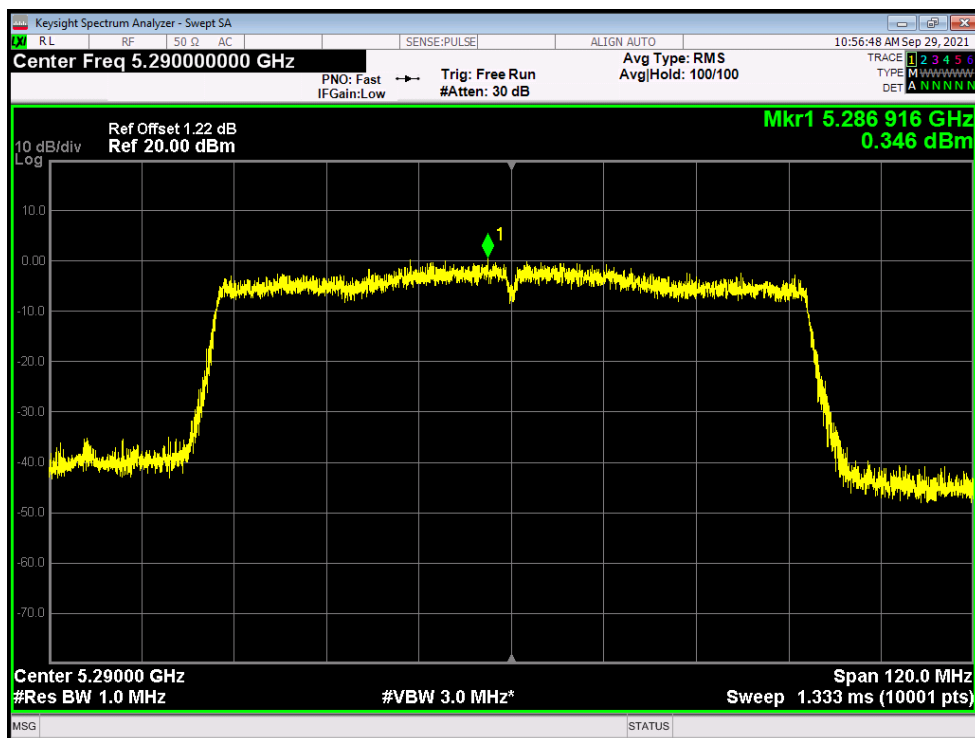
PSD NVNT ac40 5270MHz Ant1



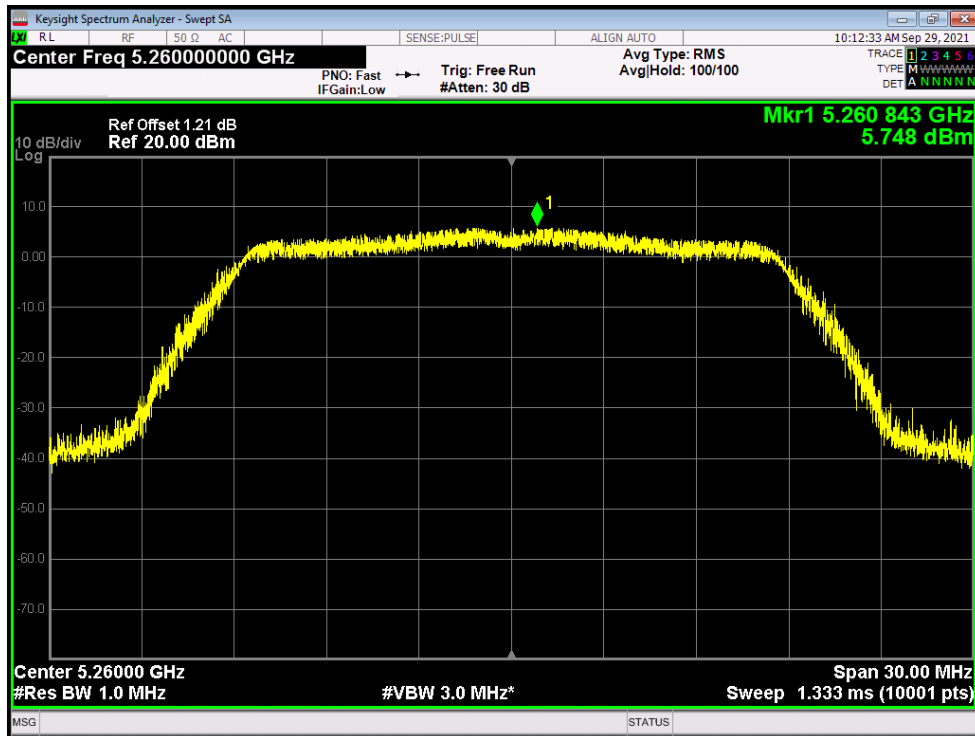
PSD NVNT ac40 5310MHz Ant1



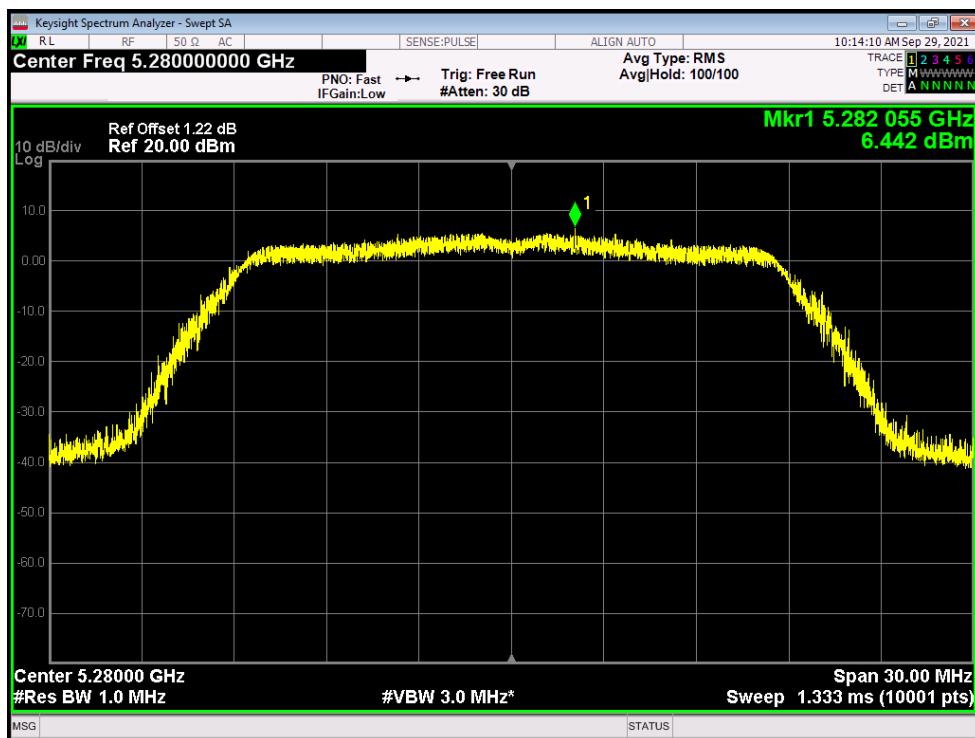
PSD NVNT ac80 5290MHz Ant1



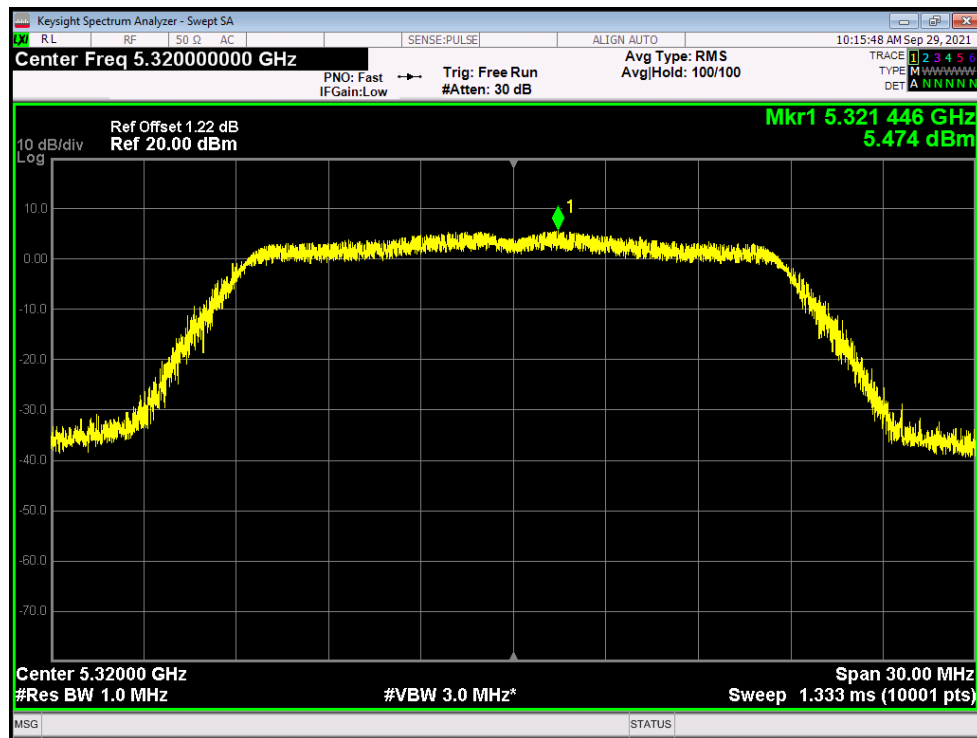
PSD NVNT n20 5260MHz Ant1



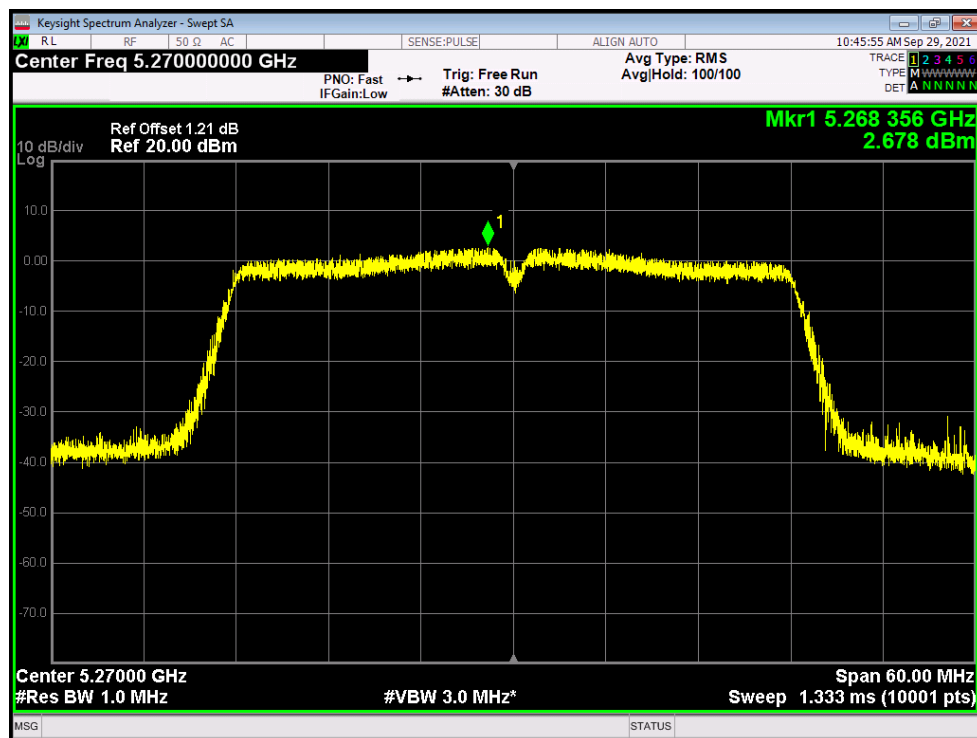
PSD NVNT n20 5280MHz Ant1



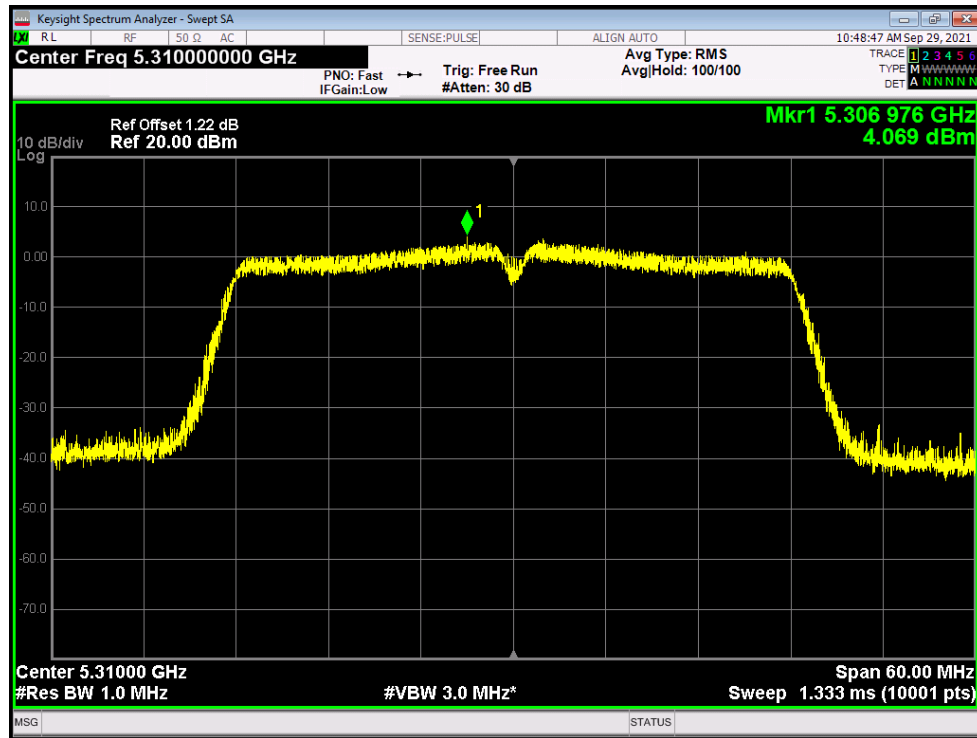
PSD NVNT n20 5320MHz Ant1



PSD NVNT n40 5270MHz Ant1



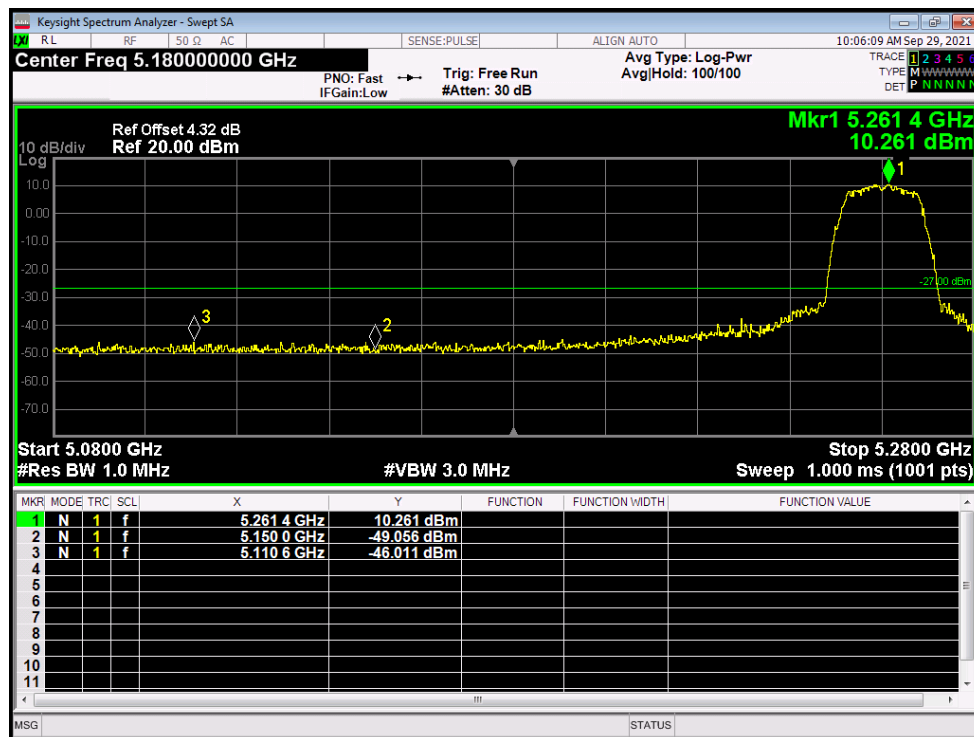
PSD NVNT n40 5310MHz Ant1



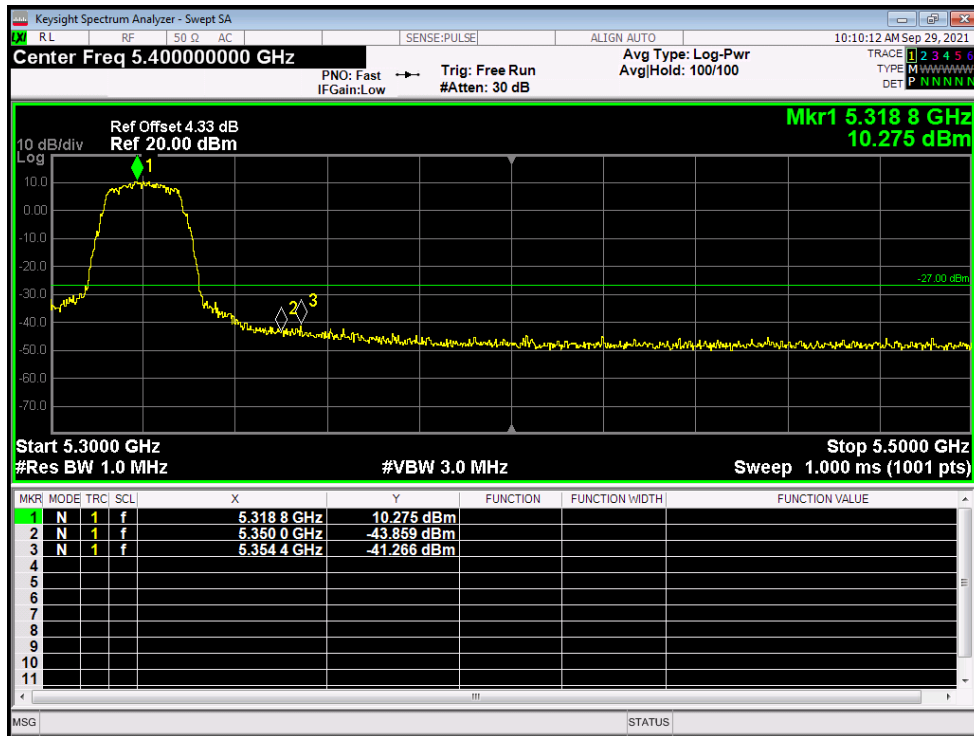
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-46.01	-27	Pass
NVNT	a	5320	Ant1	-41.26	-27	Pass
NVNT	ac20	5260	Ant1	-52.51	-27	Pass
NVNT	ac20	5320	Ant1	-43.77	-27	Pass
NVNT	ac40	5270	Ant1	-49.45	-27	Pass
NVNT	ac40	5310	Ant1	-37	-27	Pass
NVNT	ac80	5290	Ant1	-43.13	-27	Pass
NVNT	n20	5260	Ant1	-46.42	-27	Pass
NVNT	n20	5320	Ant1	-42.66	-27	Pass
NVNT	n40	5270	Ant1	-45.02	-27	Pass
NVNT	n40	5310	Ant1	-38.33	-27	Pass

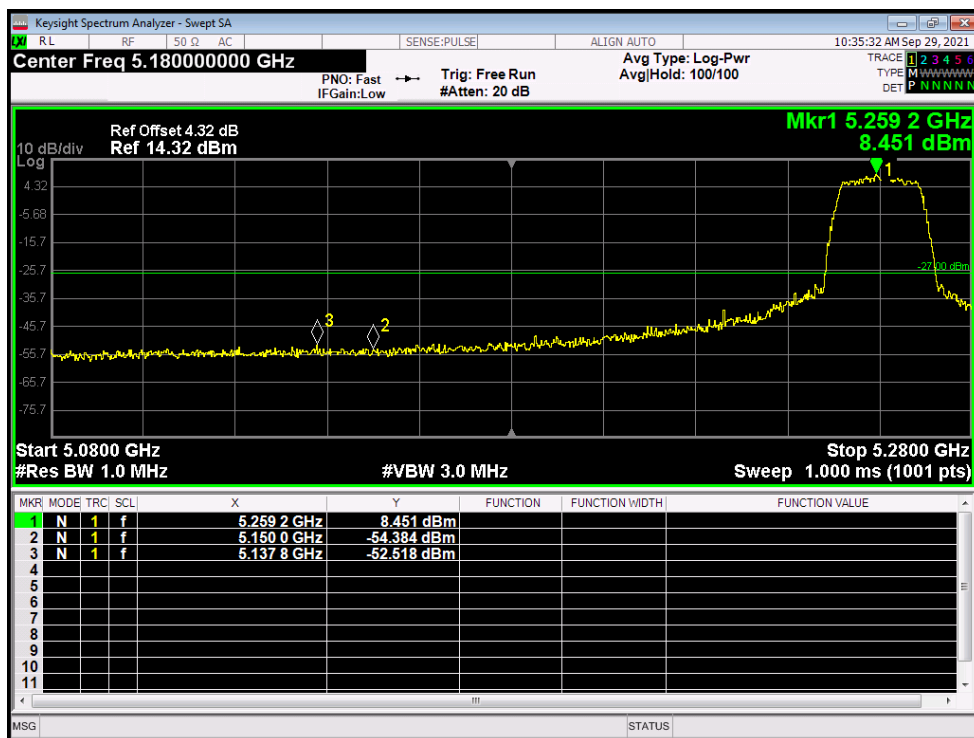
Band Edge NVNT a 5260MHz Low Ant1



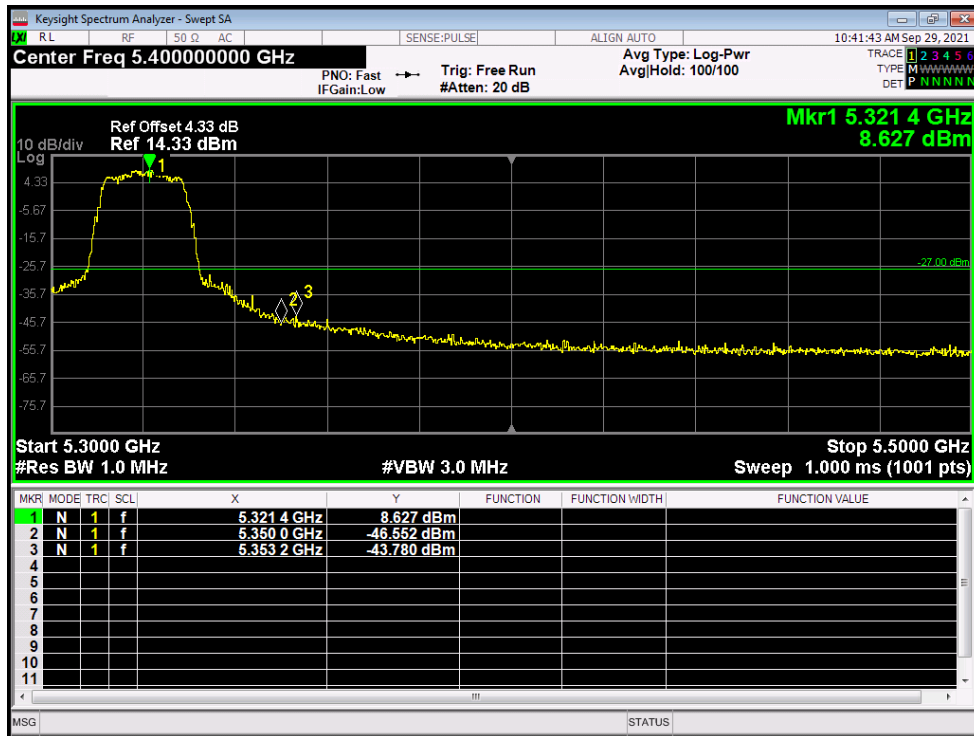
Band Edge NVNT a 5320MHz High Ant1



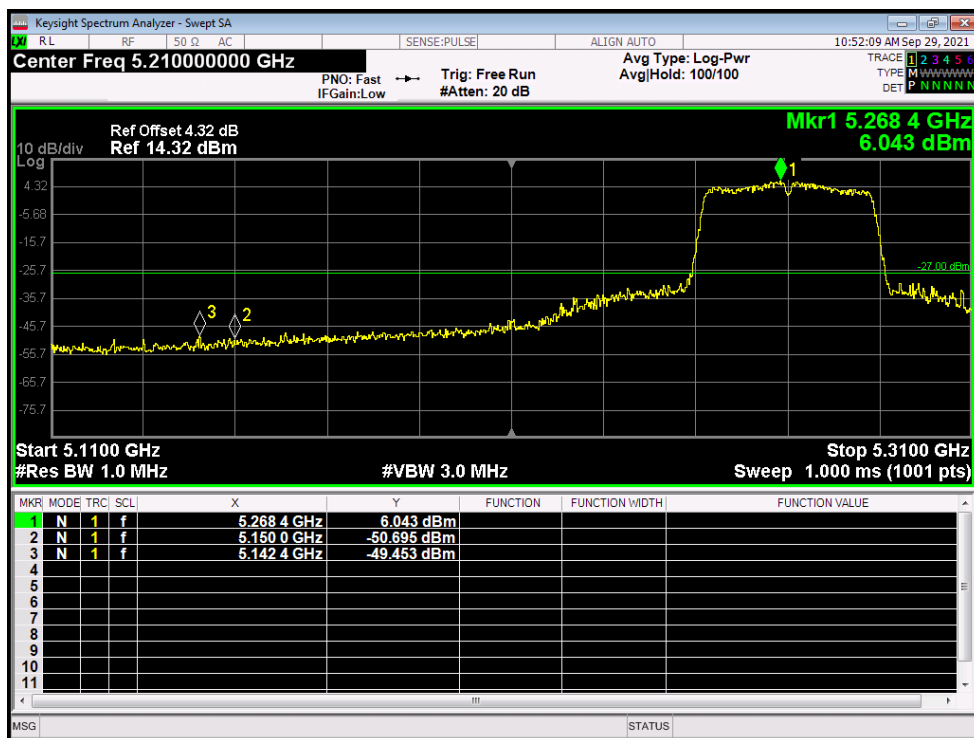
Band Edge NVNT ac20 5260MHz Low Ant1



Band Edge NVNT ac20 5320MHz High Ant1



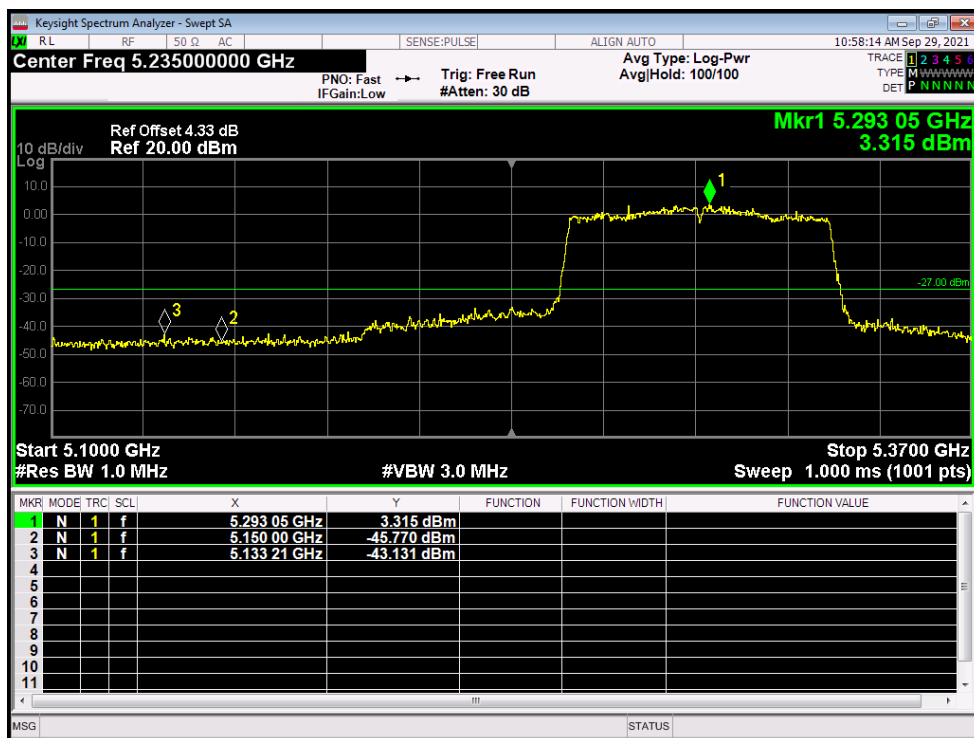
Band Edge NVNT ac40 5270MHz Low Ant1



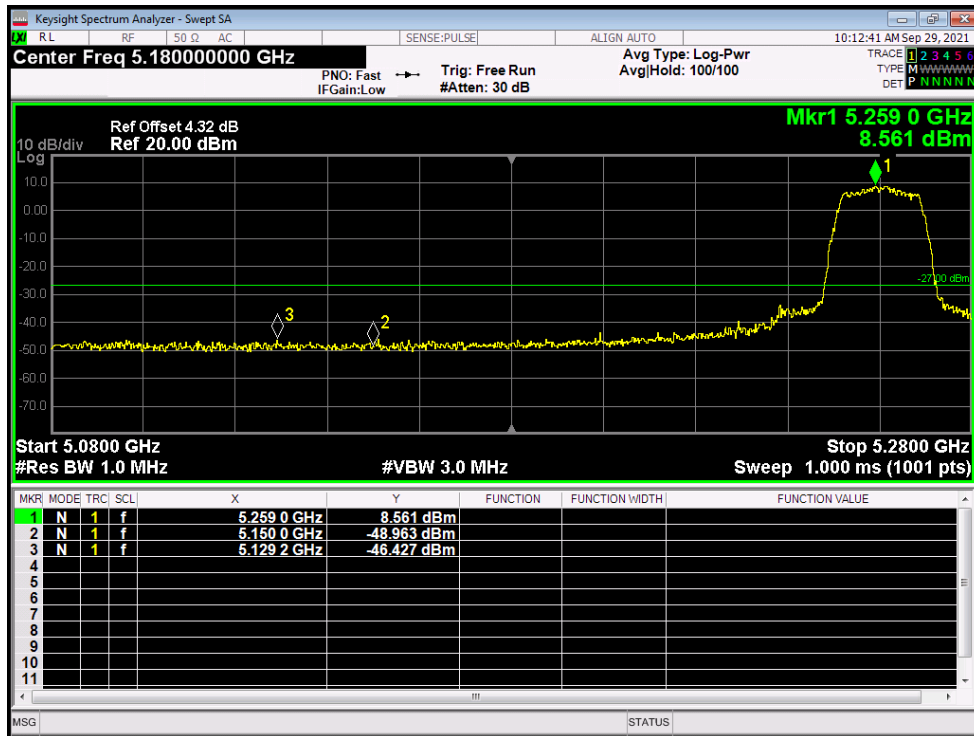
Band Edge NVNT ac40 5310MHz High Ant1



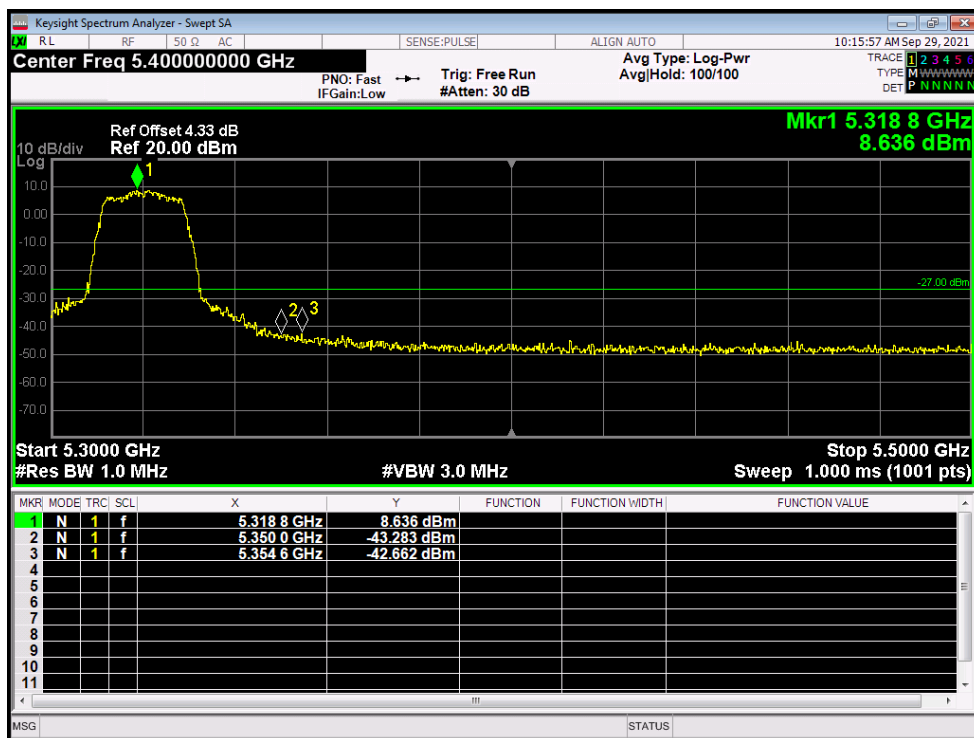
Band Edge NVNT ac80 5290MHz Low Ant1



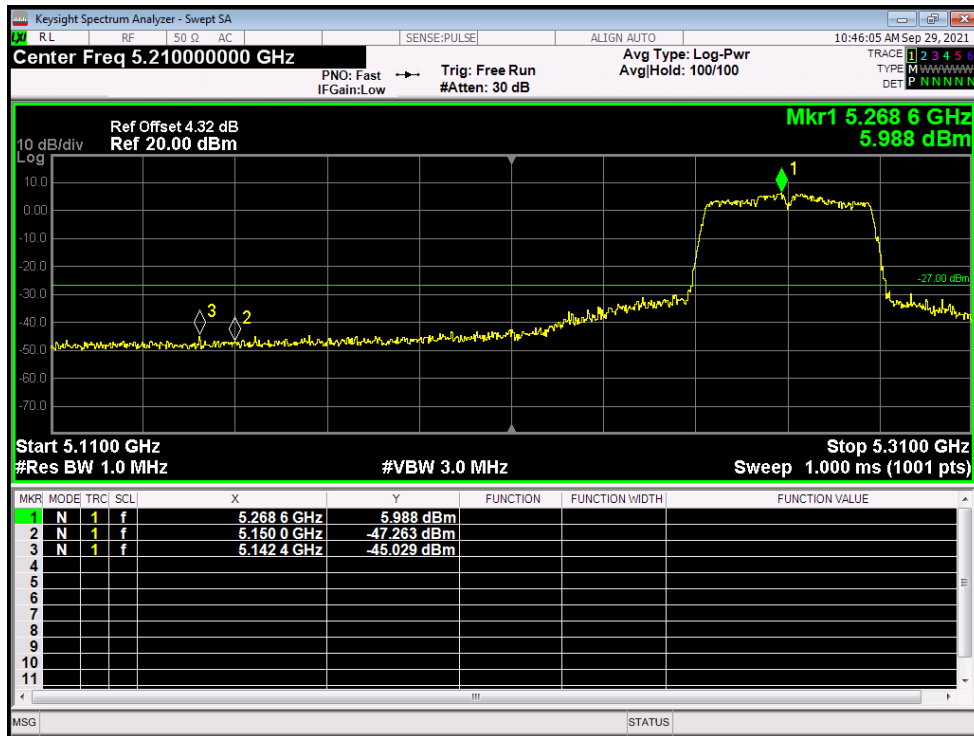
Band Edge NVNT n20 5260MHz Low Ant1



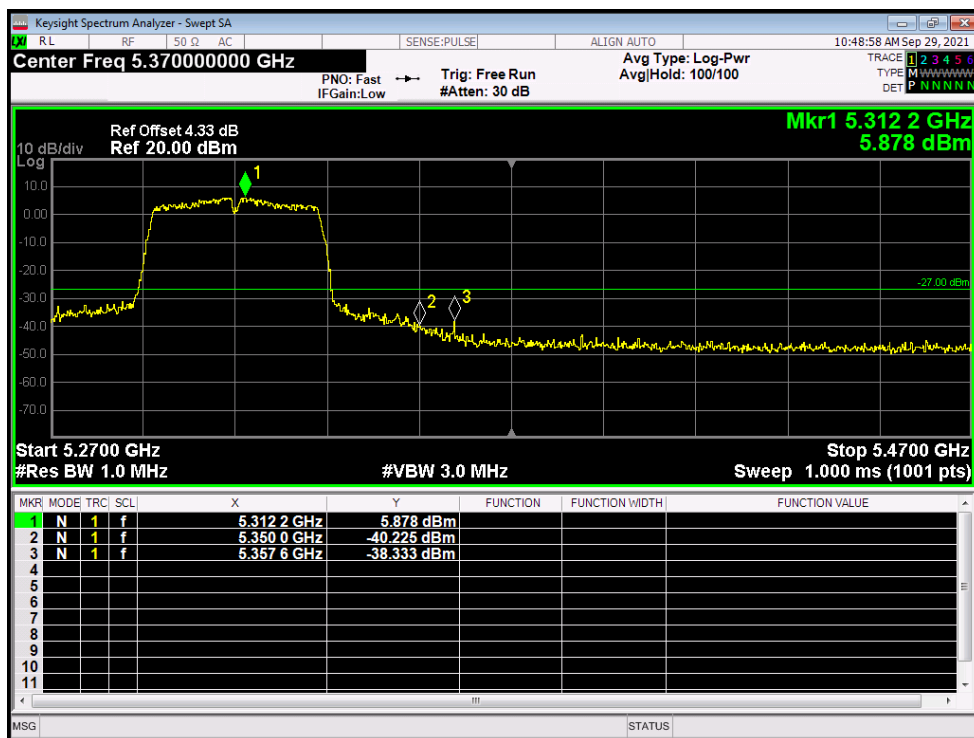
Band Edge NVNT n20 5320MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant1



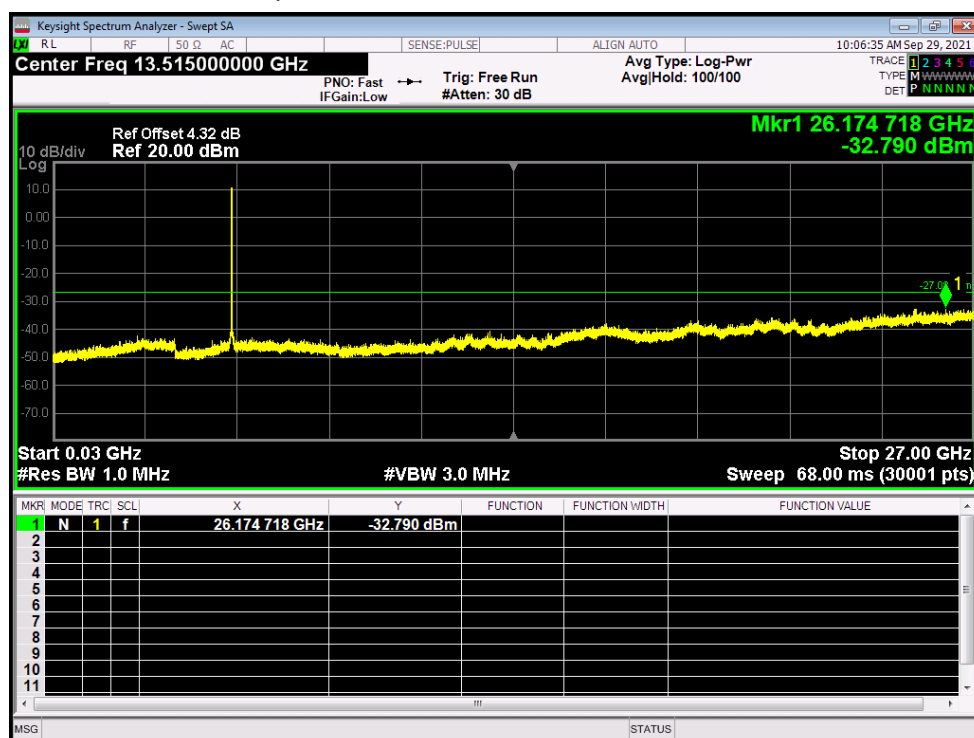
Band Edge NVNT n40 5310MHz High Ant1



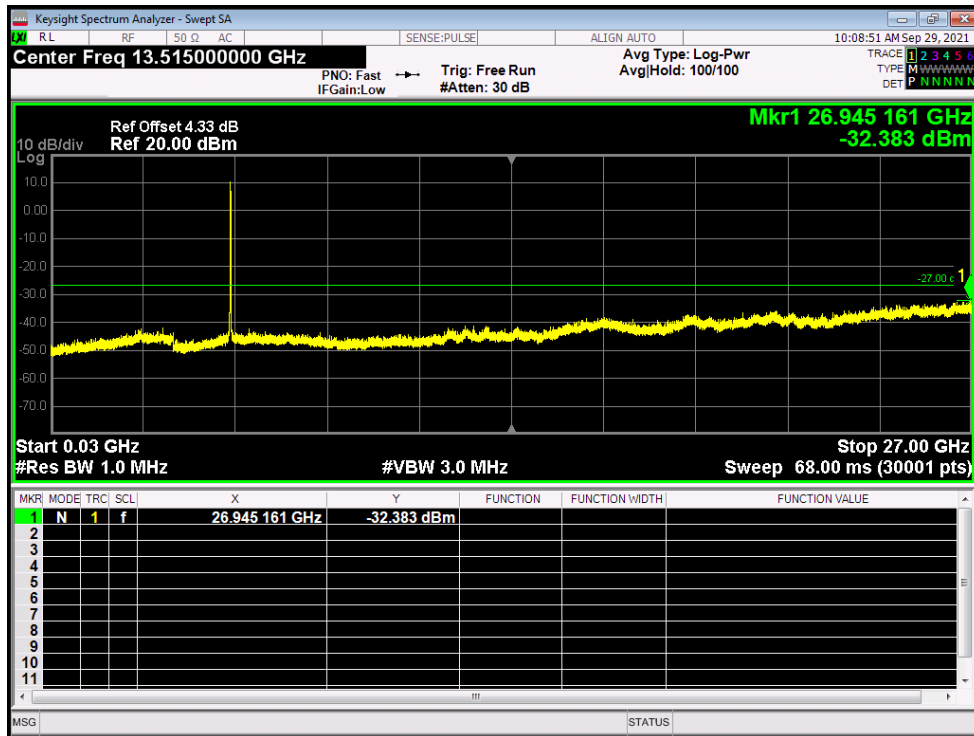
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-32.78	-27	Pass
NVNT	a	5280	Ant1	-32.38	-27	Pass
NVNT	a	5320	Ant1	-32.65	-27	Pass
NVNT	ac20	5260	Ant1	-32.35	-27	Pass
NVNT	ac20	5280	Ant1	-32.62	-27	Pass
NVNT	ac20	5320	Ant1	-31.95	-27	Pass
NVNT	ac40	5270	Ant1	-32.18	-27	Pass
NVNT	ac40	5310	Ant1	-32.68	-27	Pass
NVNT	ac80	5290	Ant1	-32.46	-27	Pass
NVNT	n20	5260	Ant1	-32.88	-27	Pass
NVNT	n20	5280	Ant1	-32.3	-27	Pass
NVNT	n20	5320	Ant1	-32.77	-27	Pass
NVNT	n40	5270	Ant1	-32.47	-27	Pass
NVNT	n40	5310	Ant1	-32.99	-27	Pass

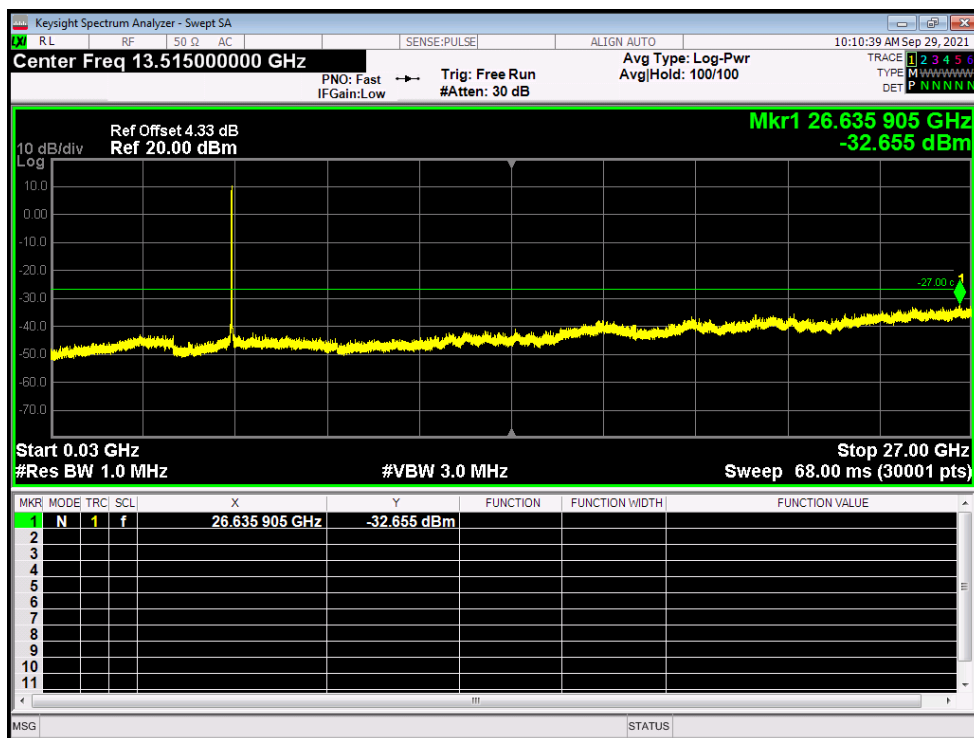
Tx. Spurious NVNT a 5260MHz Ant1 Emission



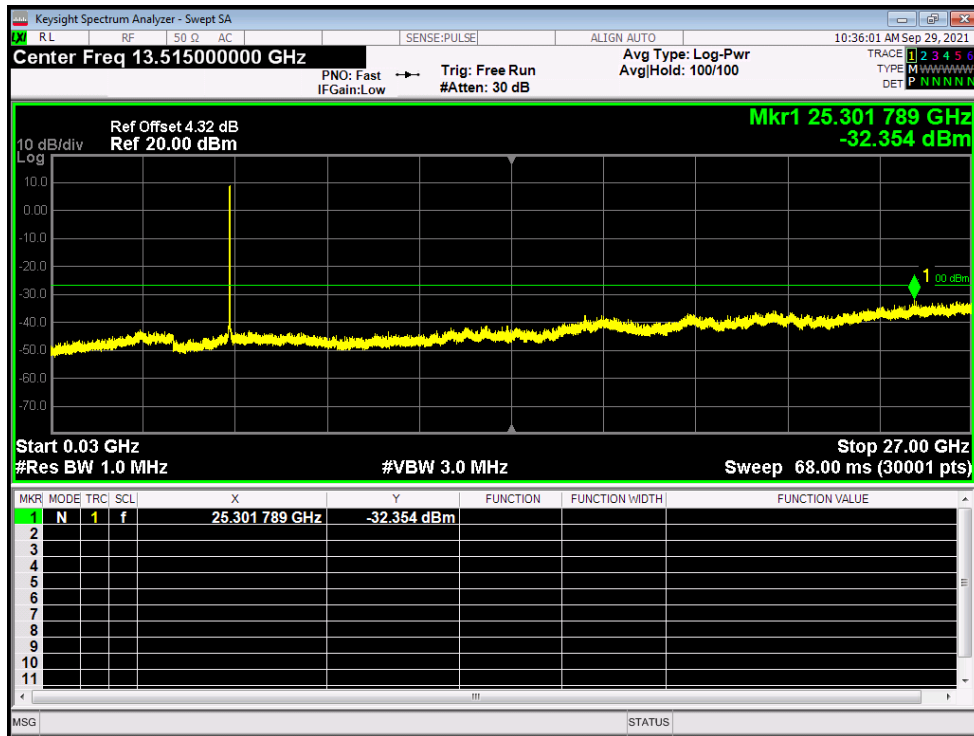
Tx. Spurious NVNT a 5280MHz Ant1 Emission



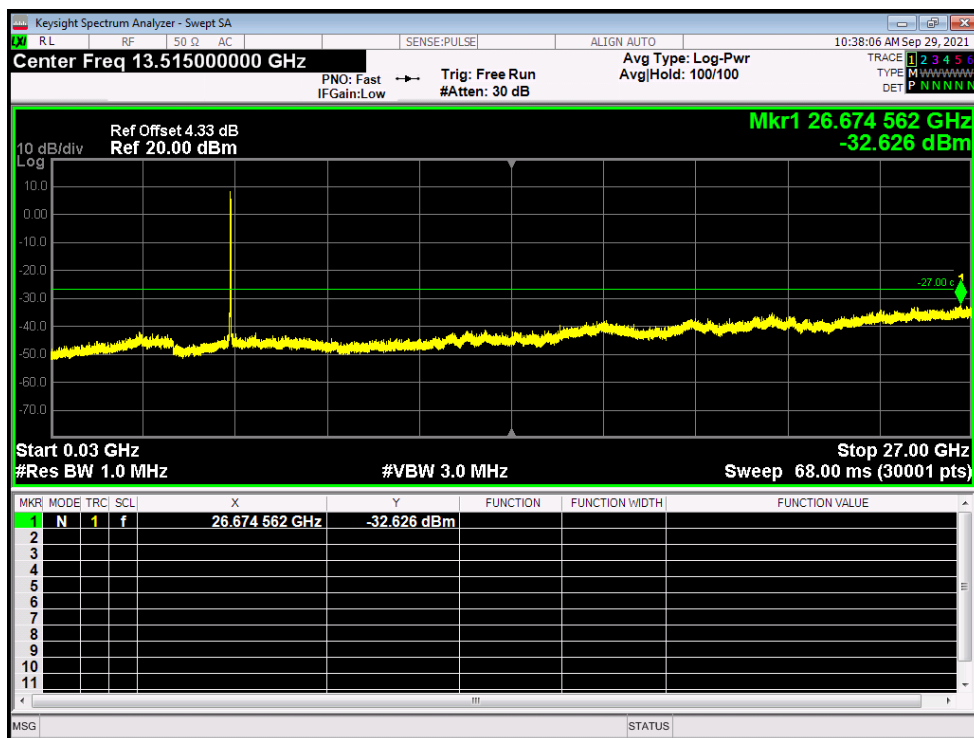
Tx. Spurious NVNT a 5320MHz Ant1 Emission



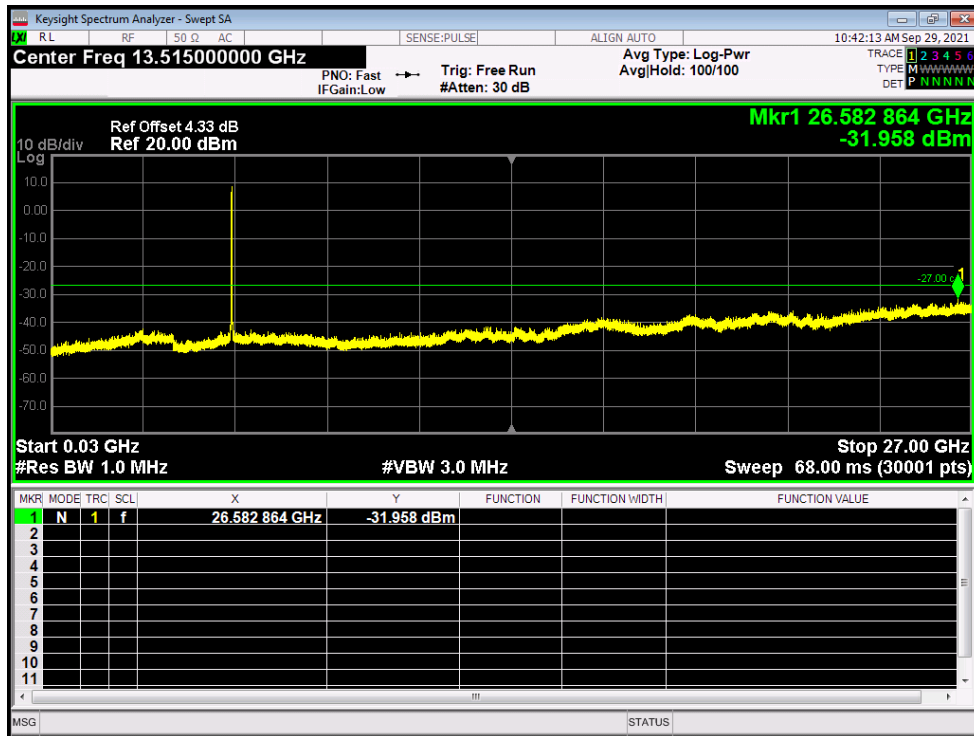
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



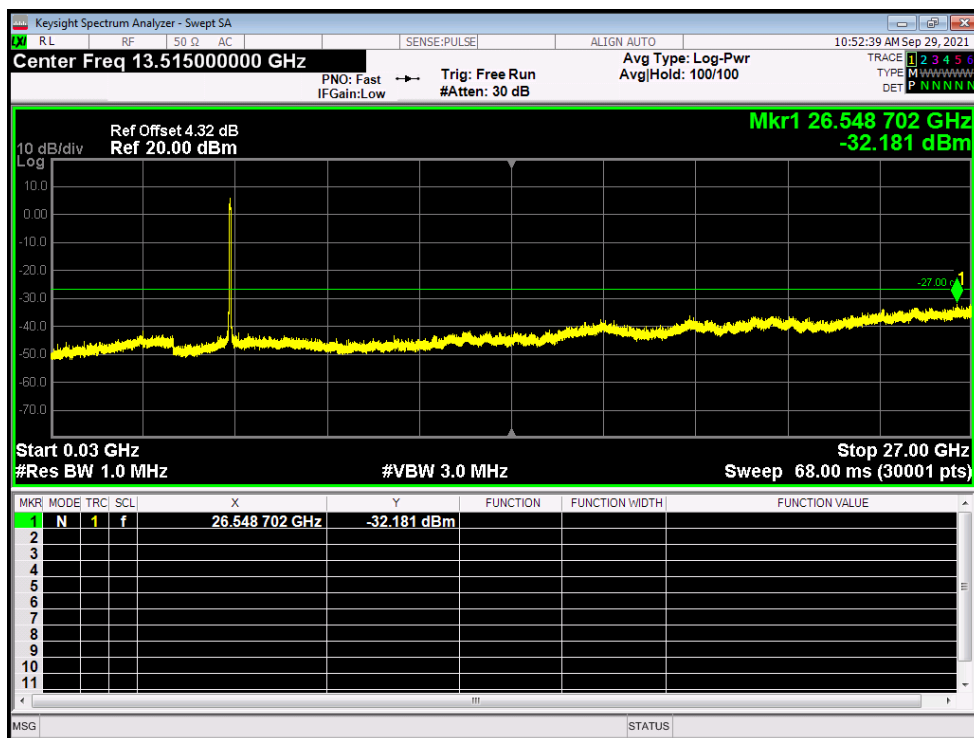
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



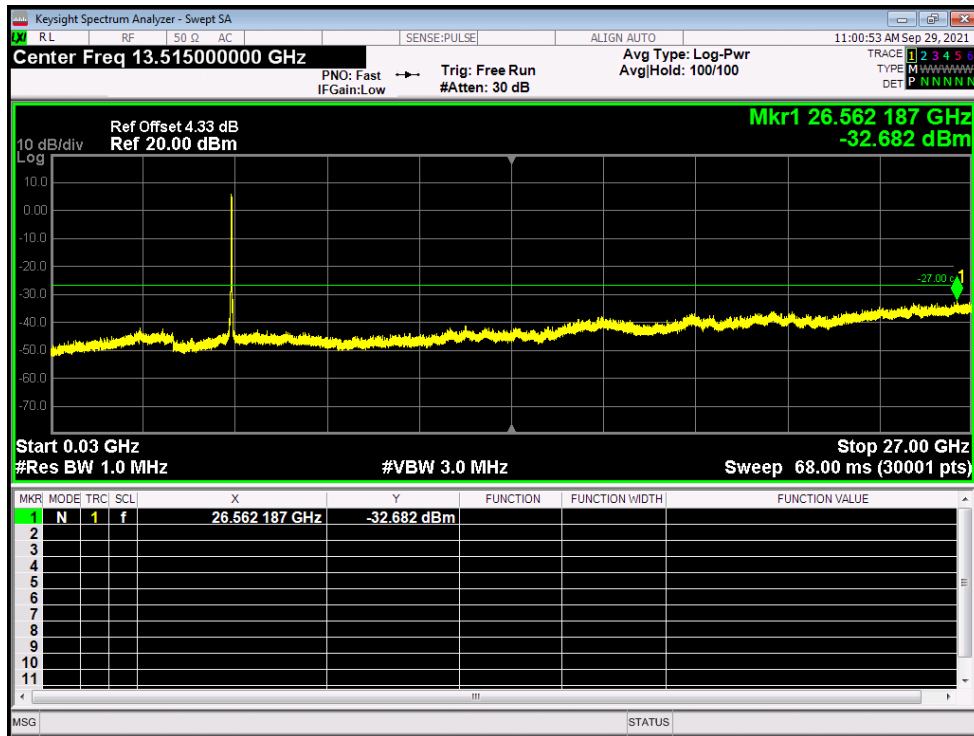
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



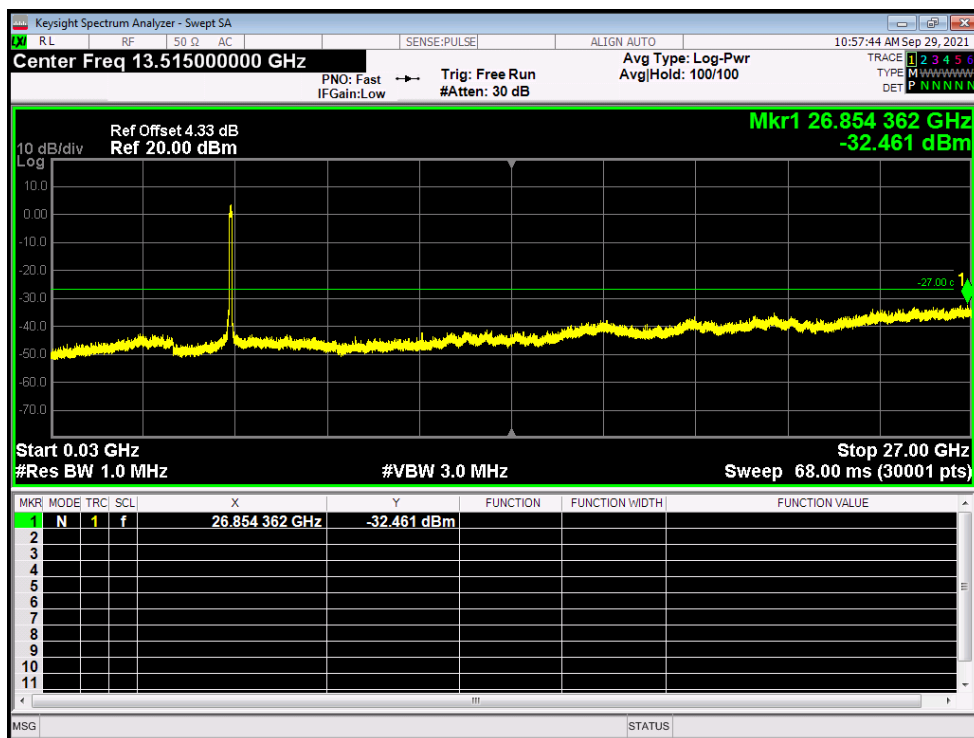
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



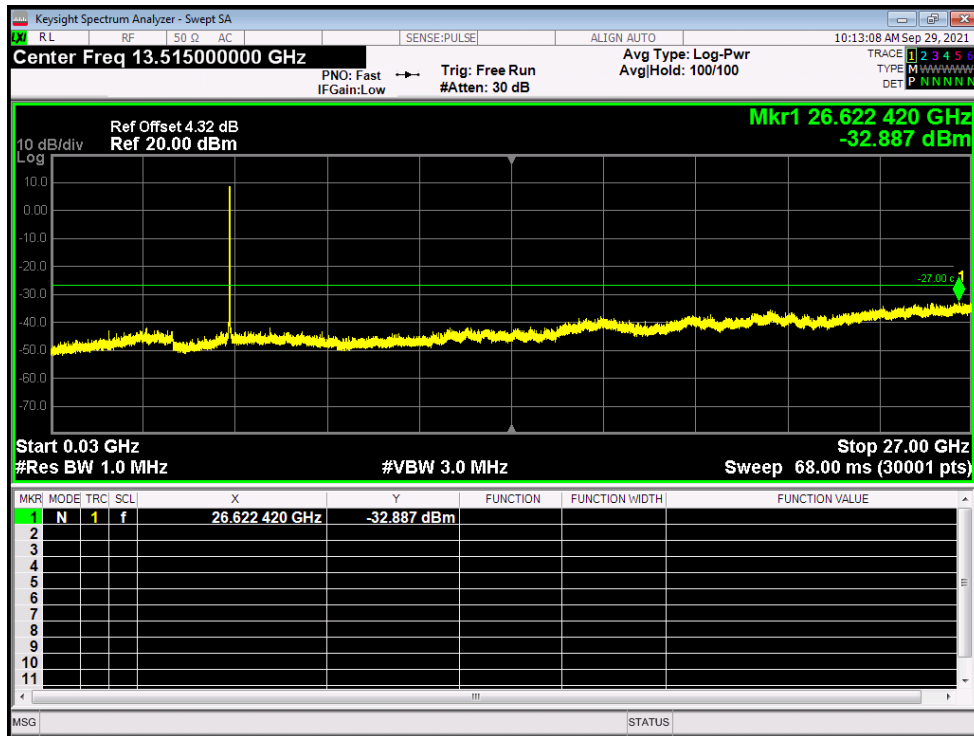
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



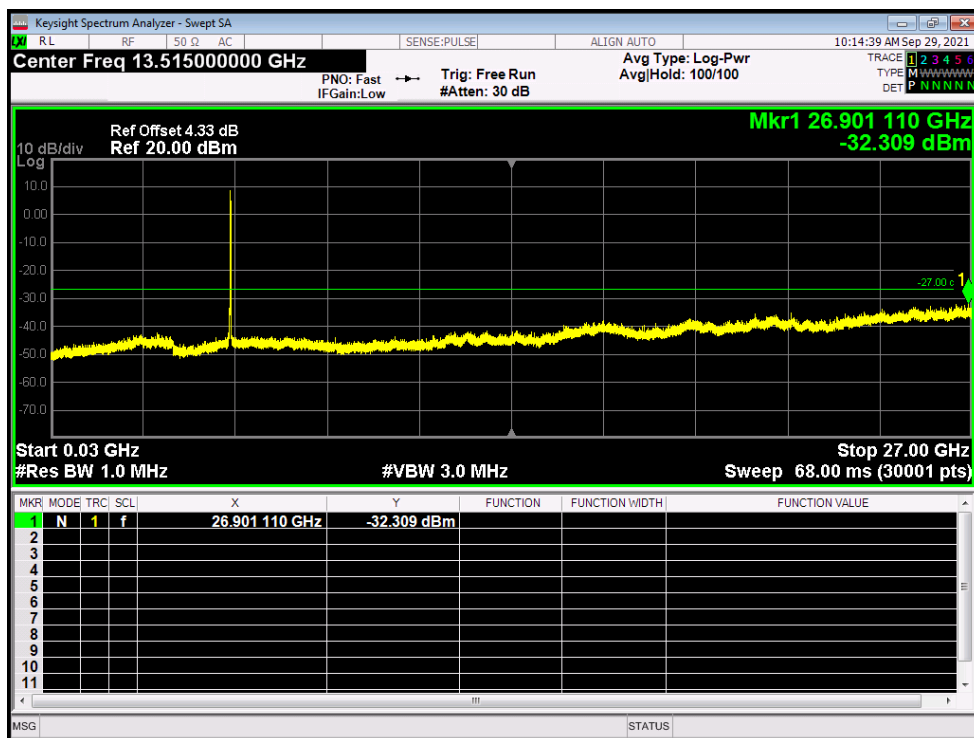
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



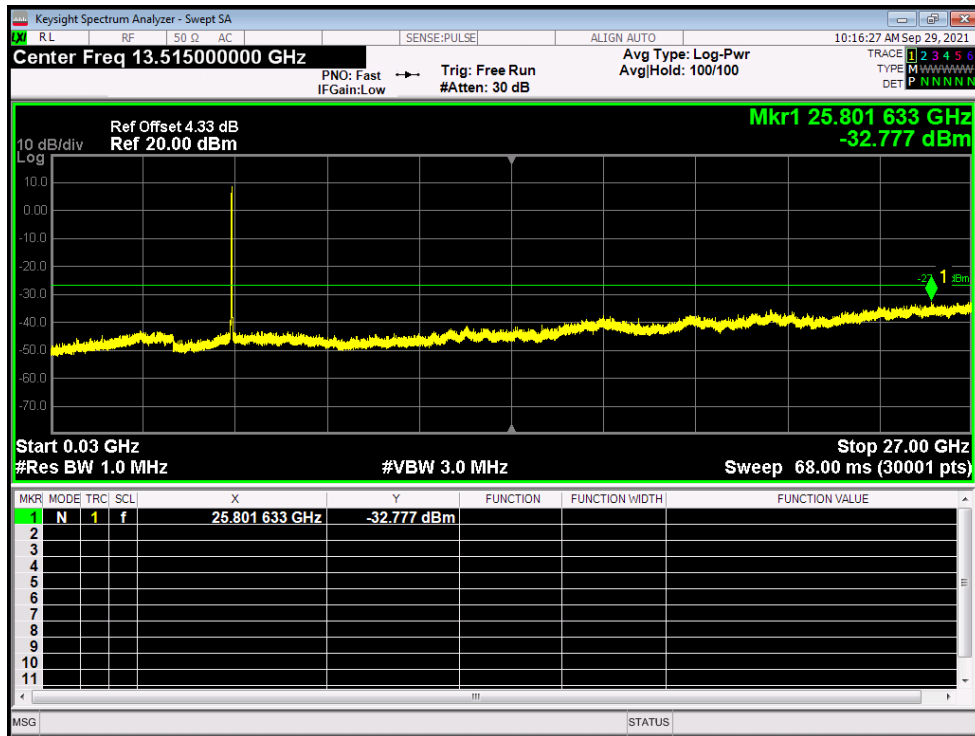
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



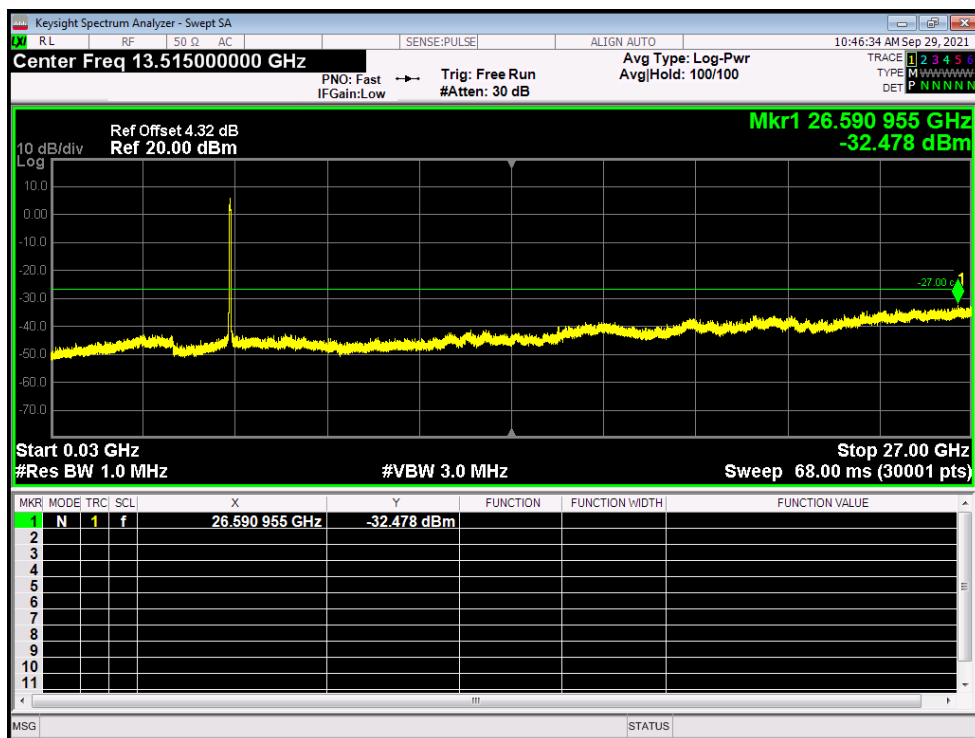
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



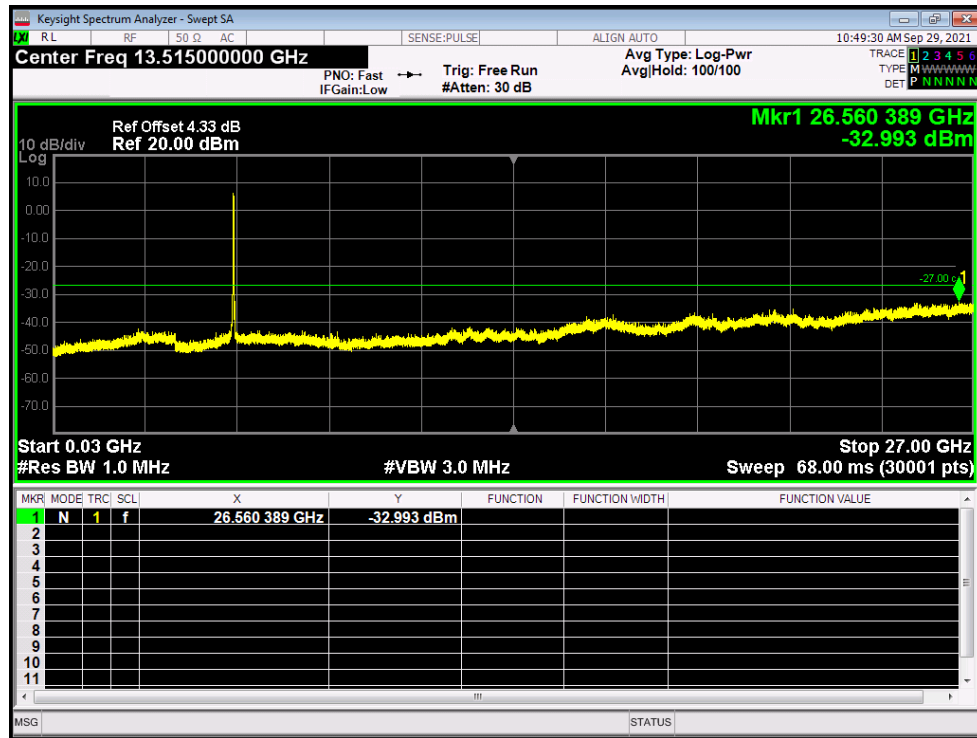
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



Tx. Spurious NVNT n40 5270MHz Ant1 Emission



Tx. Spurious NVNT n40 5310MHz Ant1 Emission

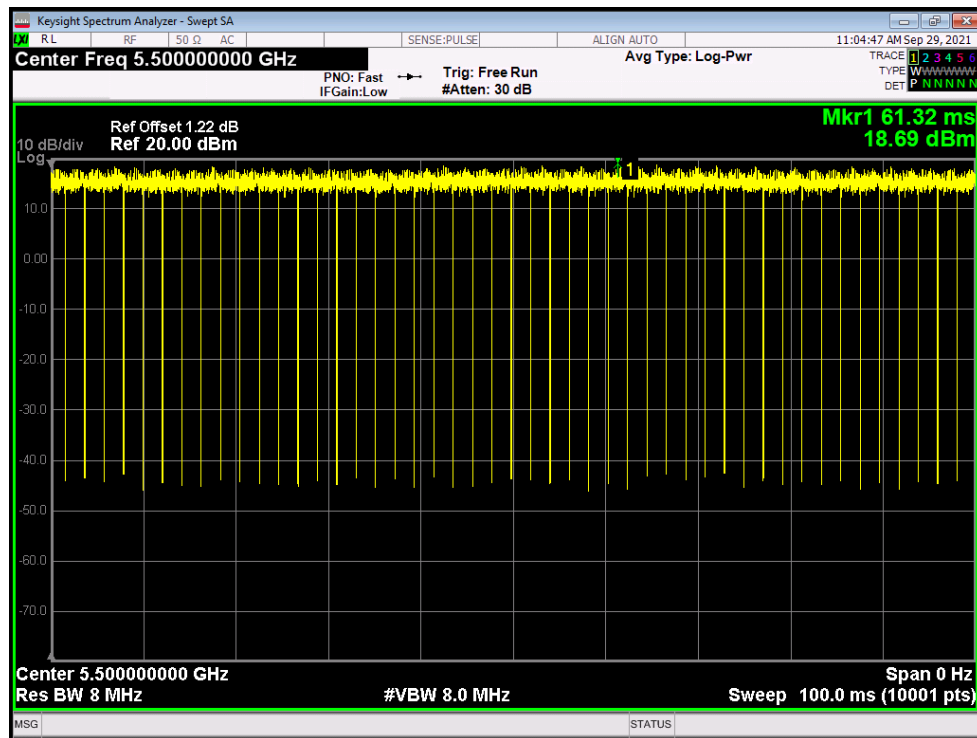


5.6G

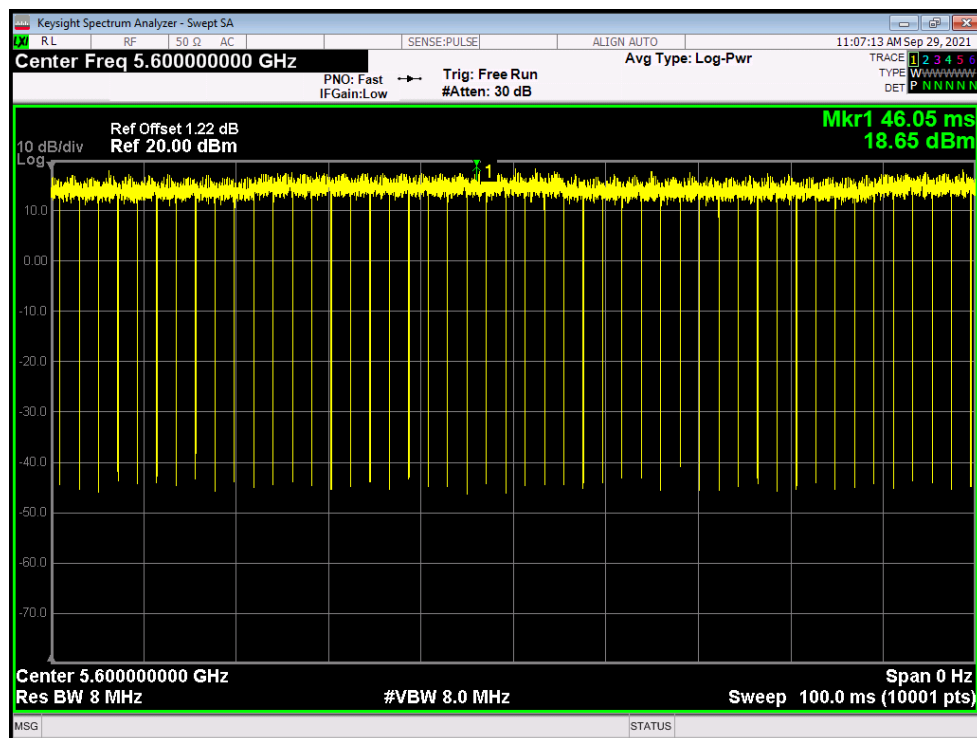
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	98.97	0.04
NVNT	a	5600	Ant1	98.97	0.04
NVNT	a	5700	Ant1	99	0.04
NVNT	ac20	5500	Ant1	91.98	0.36
NVNT	ac20	5600	Ant1	91.84	0.37
NVNT	ac20	5700	Ant1	91.85	0.37
NVNT	ac40	5510	Ant1	99.11	0.04
NVNT	ac40	5590	Ant1	99.08	0.04
NVNT	ac40	5670	Ant1	99.11	0.04
NVNT	ac80	5530	Ant1	98.4	0.07
NVNT	ac80	5610	Ant1	98.41	0.07
NVNT	n20	5500	Ant1	98.9	0.05
NVNT	n20	5600	Ant1	98.91	0.05
NVNT	n20	5700	Ant1	98.9	0.05
NVNT	n40	5510	Ant1	98.82	0.05
NVNT	n40	5590	Ant1	98.84	0.05
NVNT	n40	5670	Ant1	98.82	0.05

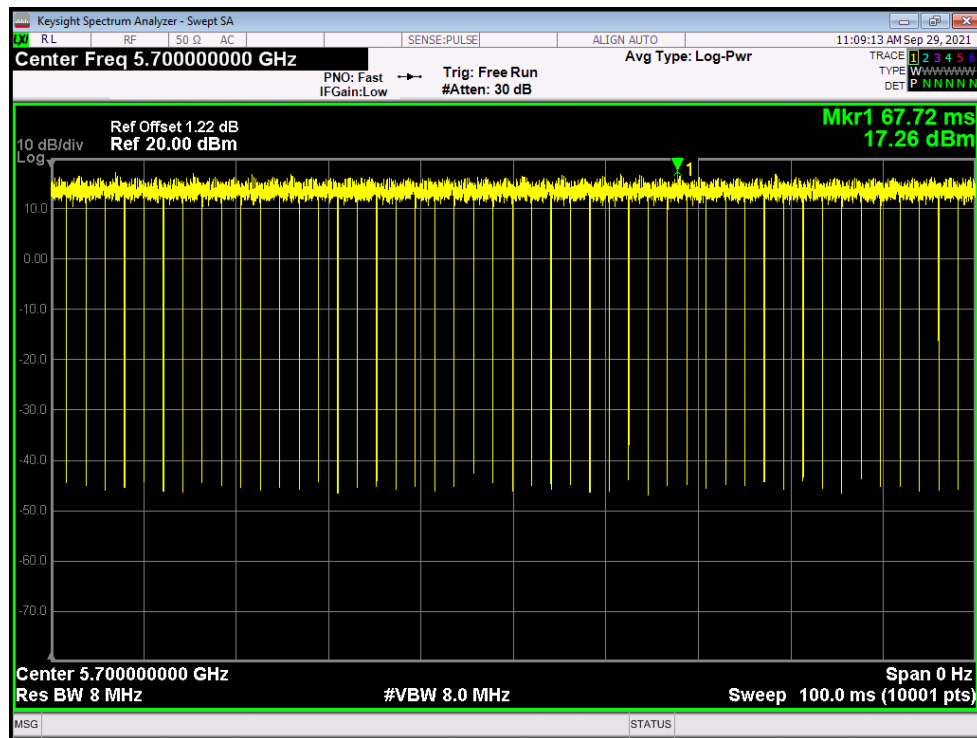
Duty Cycle NVNT a 5500MHz Ant1



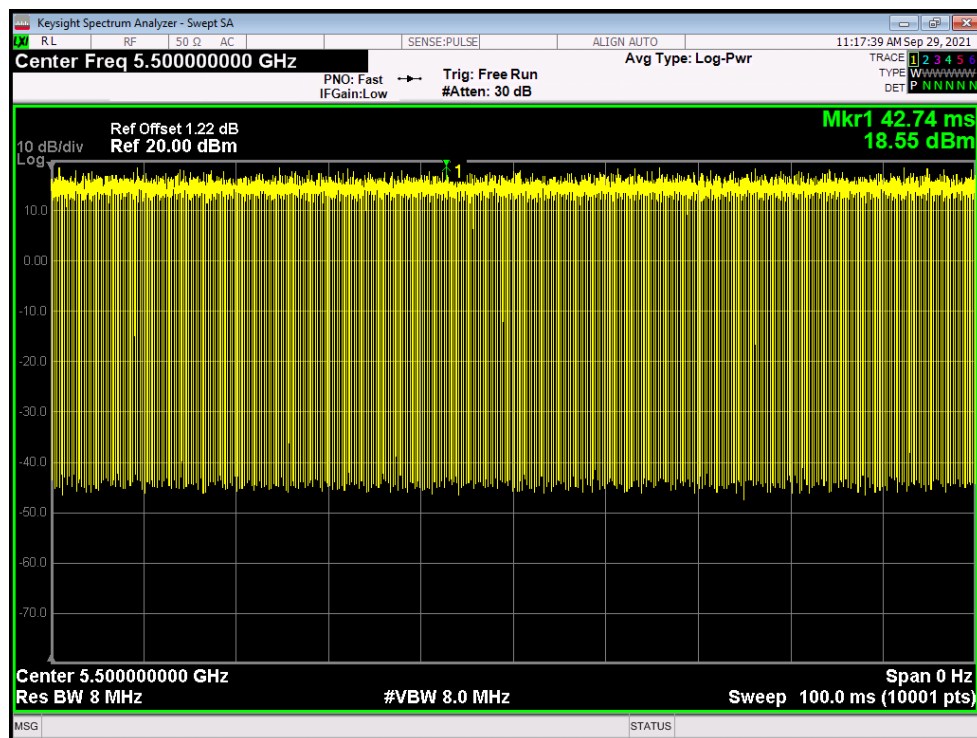
Duty Cycle NVNT a 5600MHz Ant1



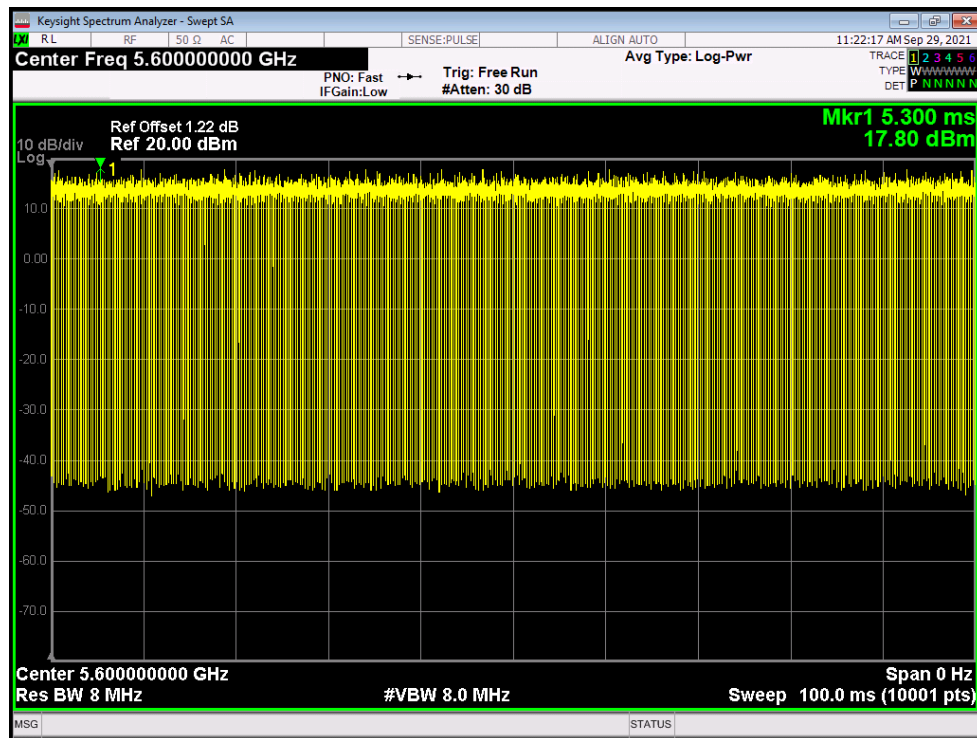
Duty Cycle NVNT a 5700MHz Ant1



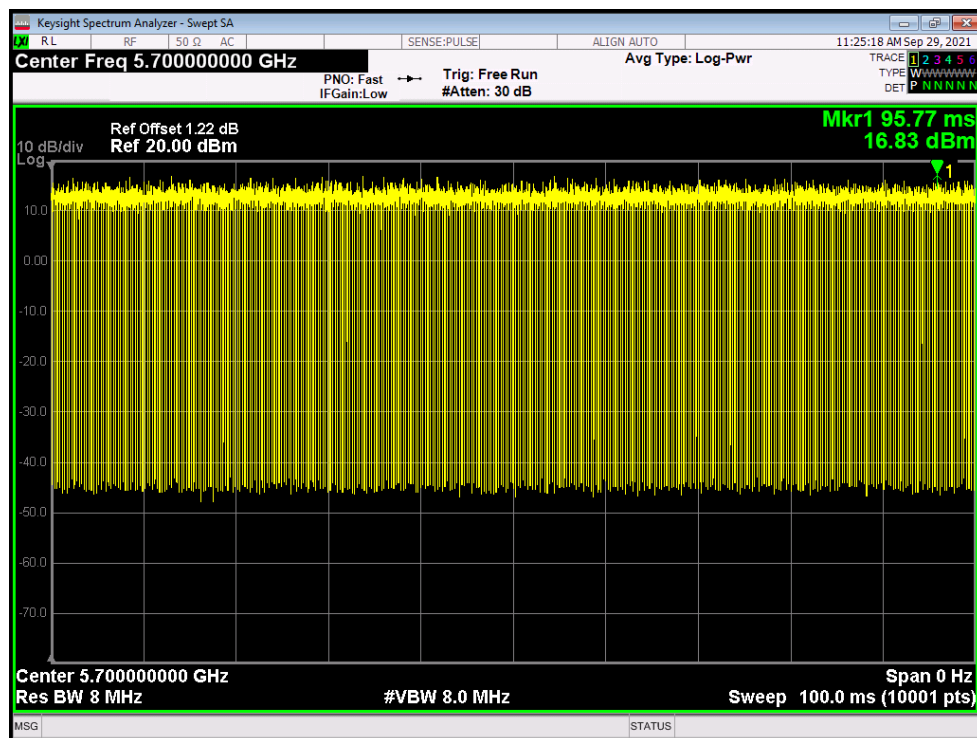
Duty Cycle NVNT ac20 5500MHz Ant1



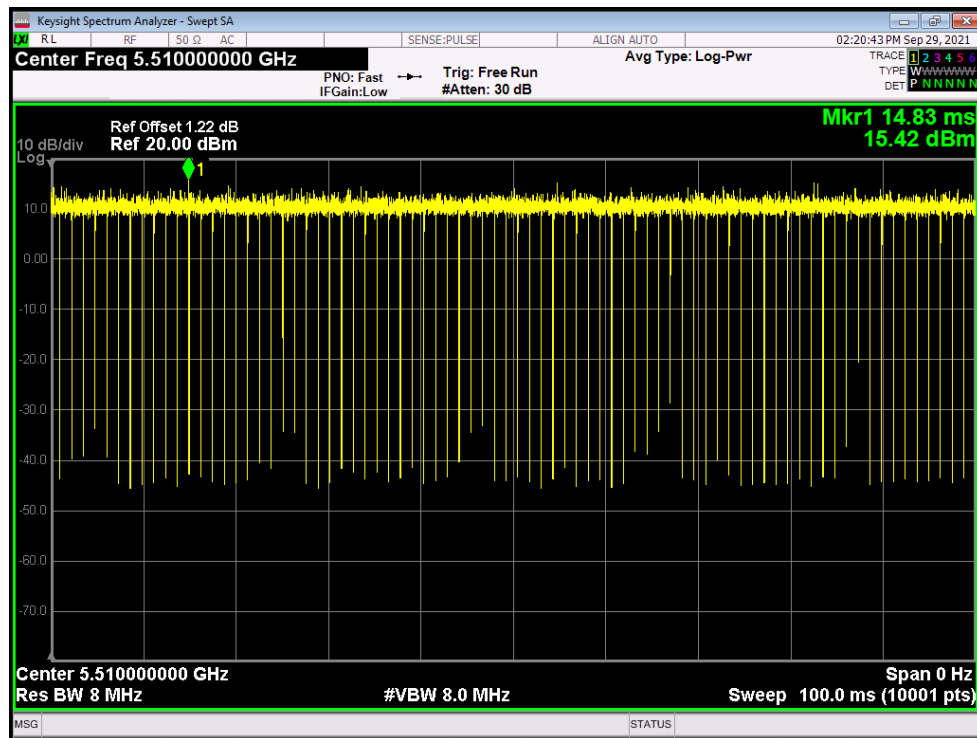
Duty Cycle NVNT ac20 5600MHz Ant1



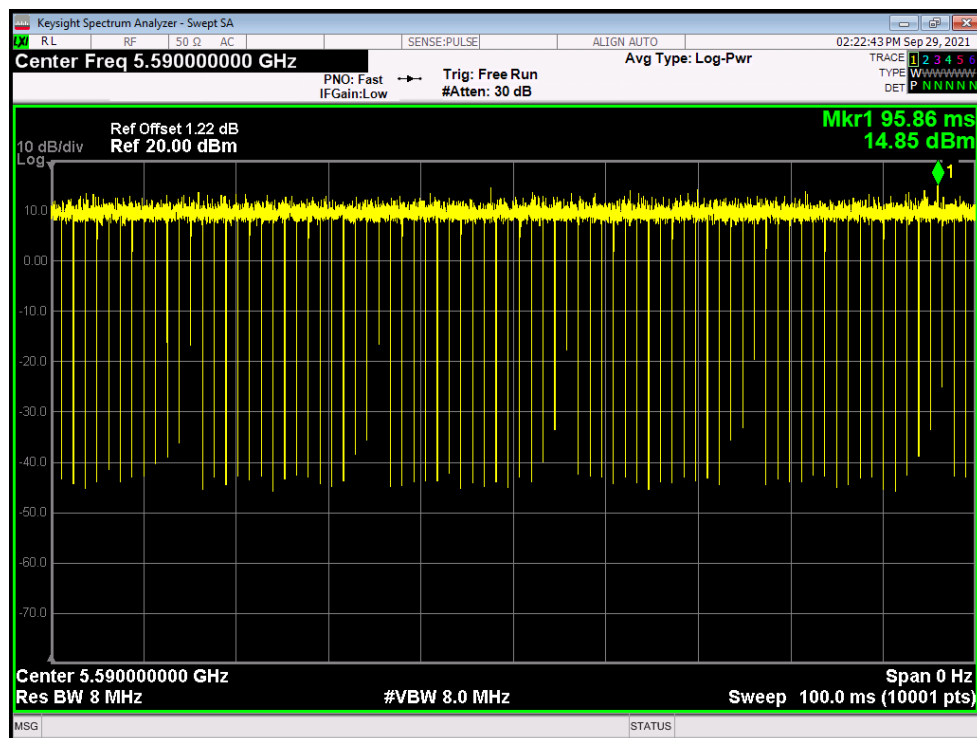
Duty Cycle NVNT ac20 5700MHz Ant1



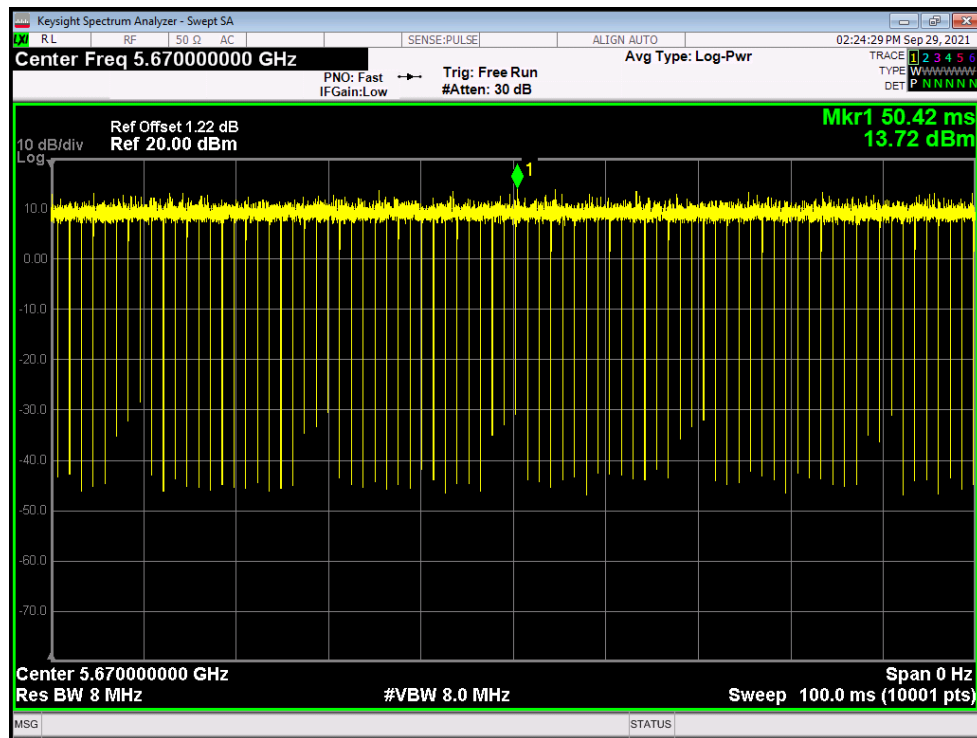
Duty Cycle NVNT ac40 5510MHz Ant1



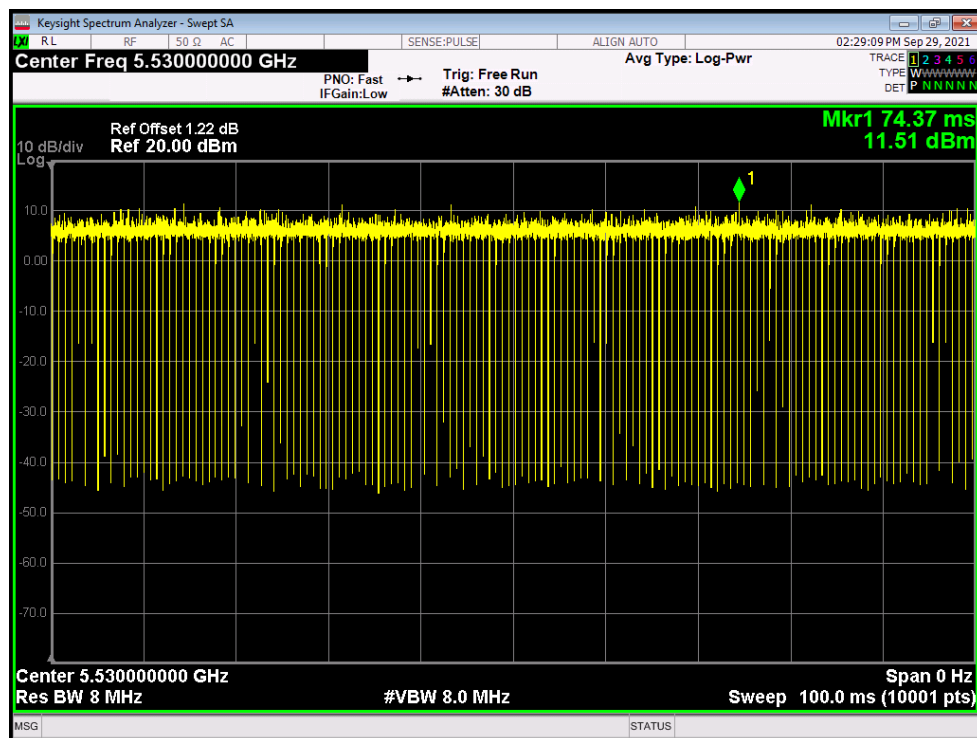
Duty Cycle NVNT ac40 5590MHz Ant1



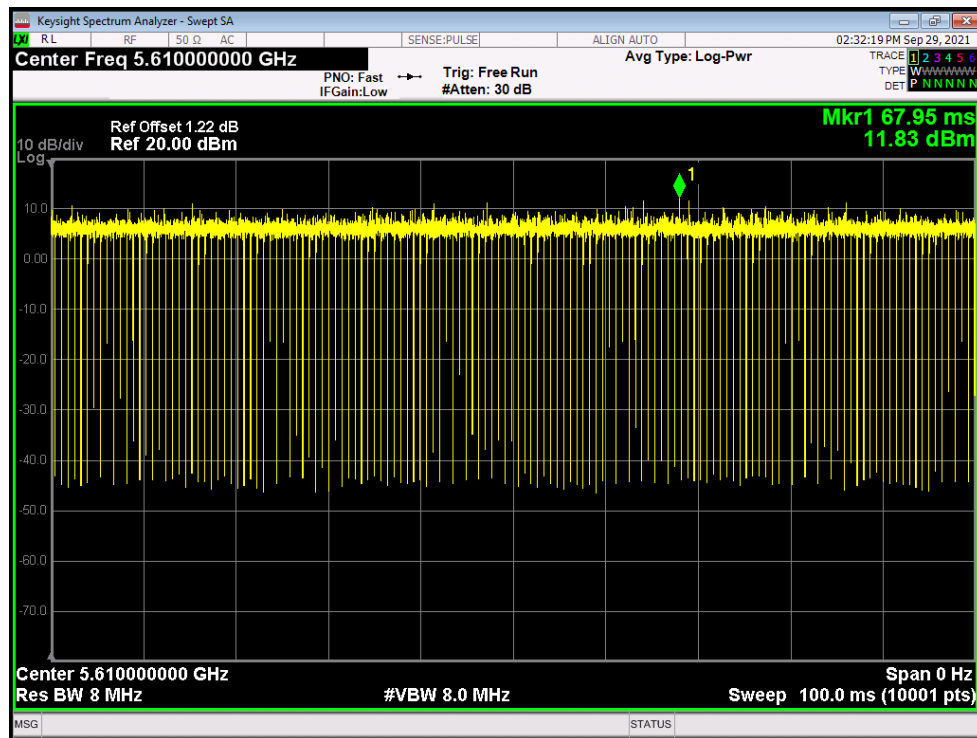
Duty Cycle NVNT ac40 5670MHz Ant1



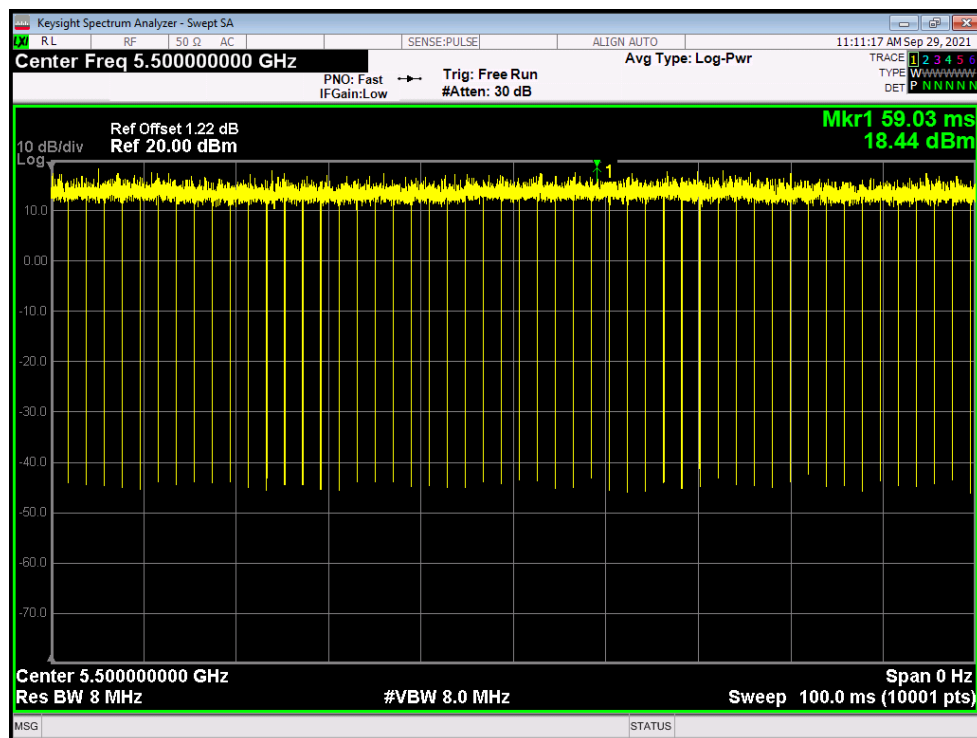
Duty Cycle NVNT ac80 5530MHz Ant1



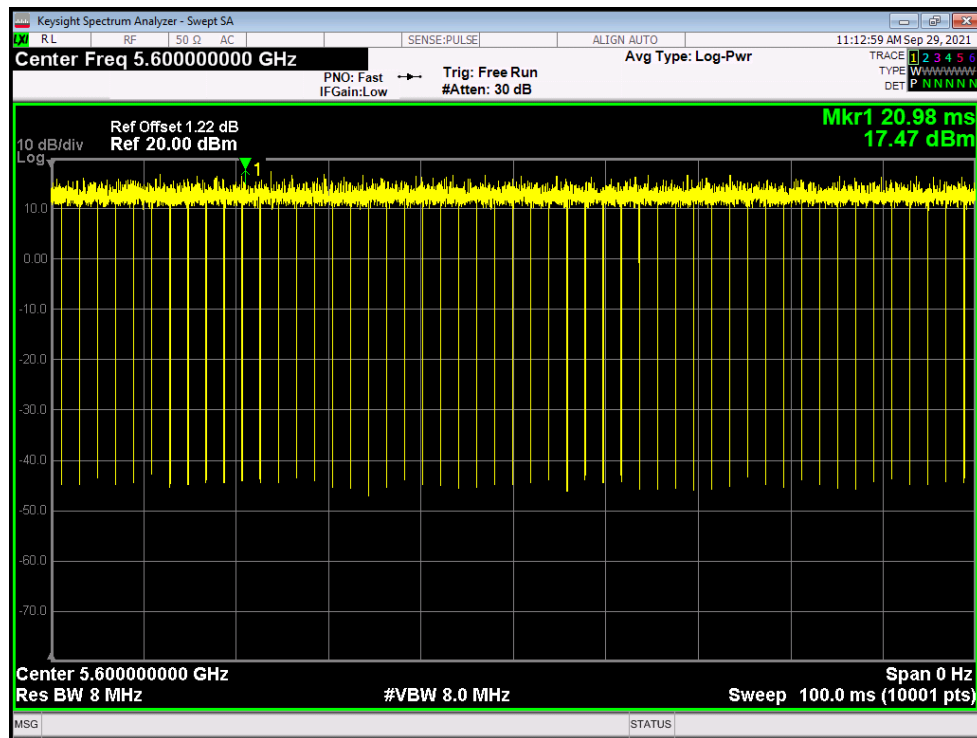
Duty Cycle NVNT ac80 5610MHz Ant1



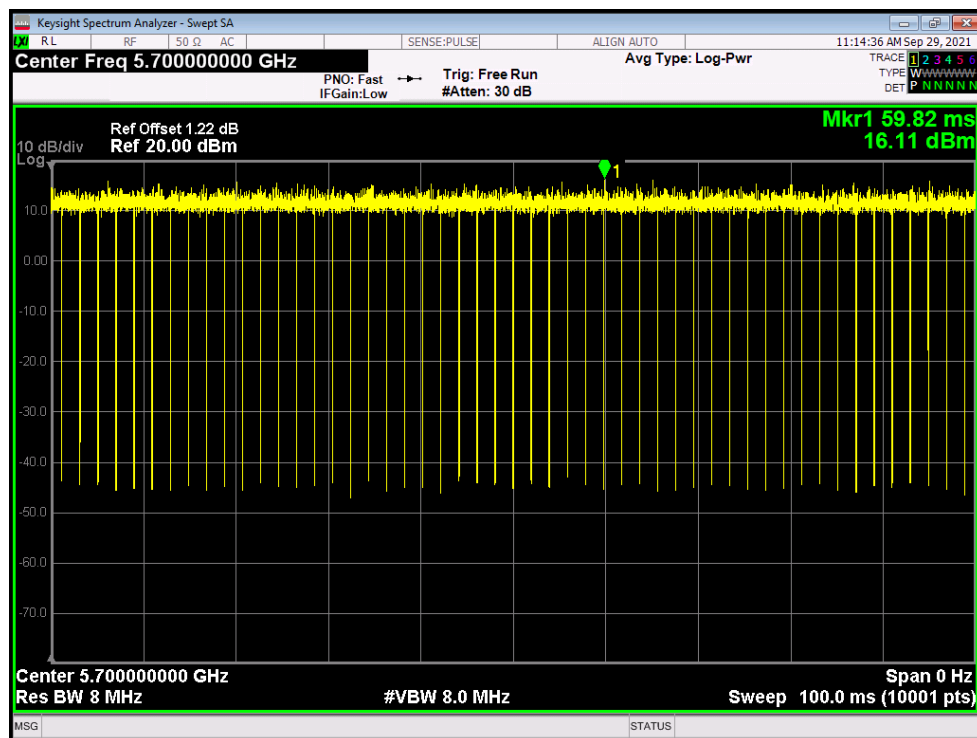
Duty Cycle NVNT n20 5500MHz Ant1



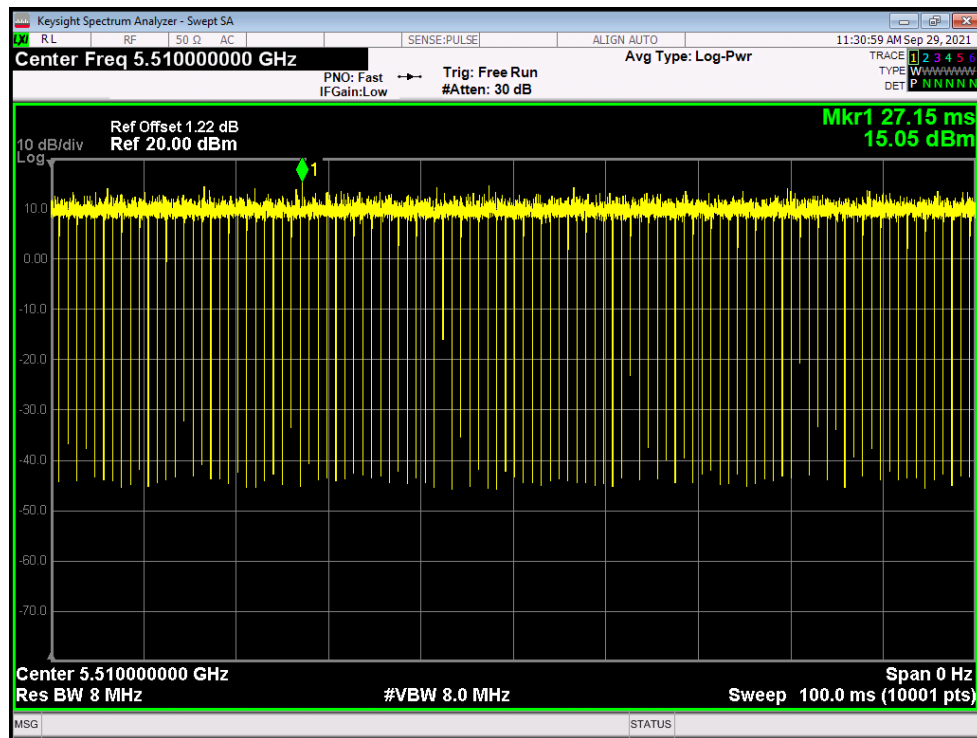
Duty Cycle NVNT n20 5600MHz Ant1



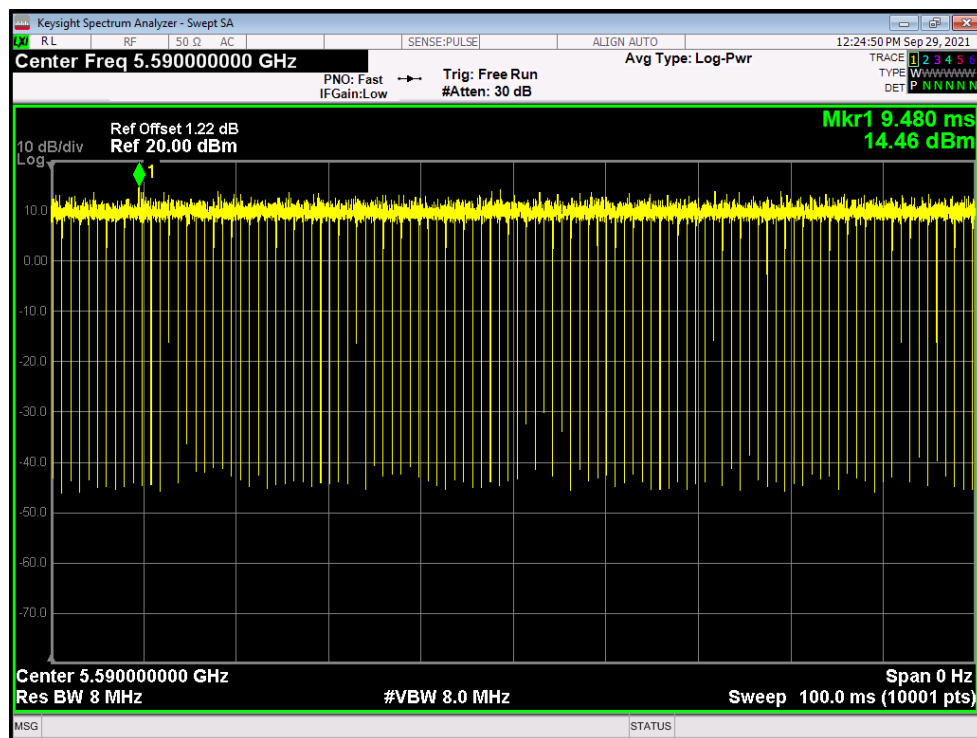
Duty Cycle NVNT n20 5700MHz Ant1



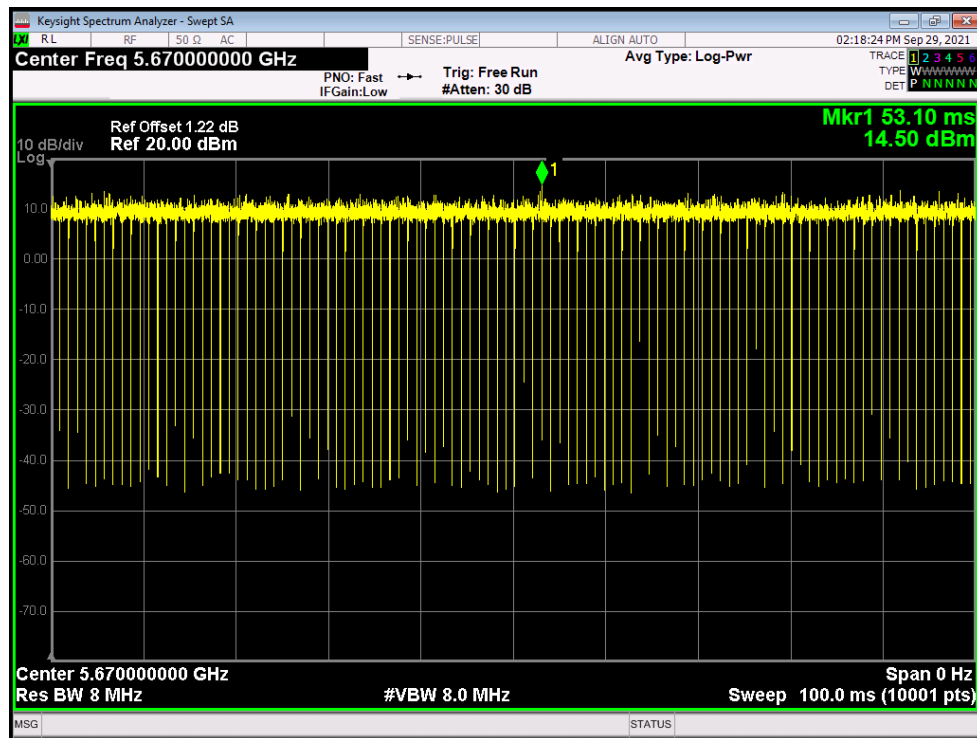
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



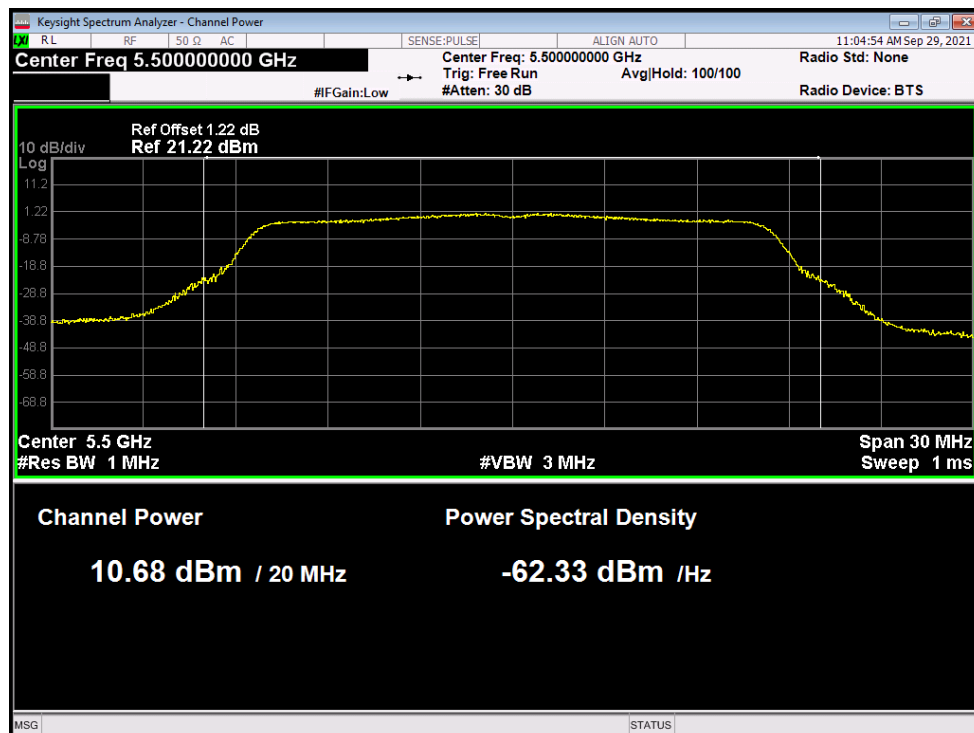
Duty Cycle NVNT n40 5670MHz Ant1



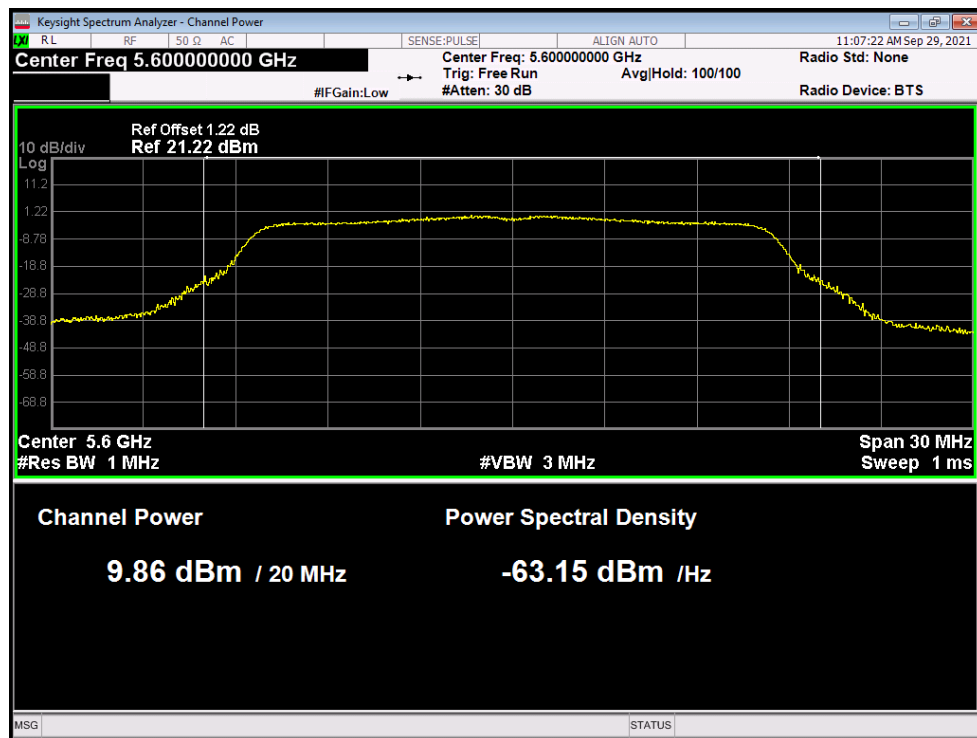
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	10.675	0.04	10.715	24	Pass
NVNT	a	5600	Ant1	9.862	0.04	9.902	24	Pass
NVNT	a	5700	Ant1	9.006	0.04	9.046	24	Pass
NVNT	ac20	5500	Ant1	9.854	0.36	10.214	24	Pass
NVNT	ac20	5600	Ant1	9.007	0.37	9.377	24	Pass
NVNT	ac20	5700	Ant1	8.061	0.37	8.431	24	Pass
NVNT	ac40	5510	Ant1	9.051	0.04	9.091	24	Pass
NVNT	ac40	5590	Ant1	8.293	0.04	8.333	24	Pass
NVNT	ac40	5670	Ant1	7.707	0.04	7.747	24	Pass
NVNT	ac80	5530	Ant1	7.811	0.07	7.881	24	Pass
NVNT	ac80	5610	Ant1	7.746	0.07	7.816	24	Pass
NVNT	n20	5500	Ant1	9.382	0.05	9.432	24	Pass
NVNT	n20	5600	Ant1	8.396	0.05	8.446	24	Pass
NVNT	n20	5700	Ant1	7.436	0.05	7.486	24	Pass
NVNT	n40	5510	Ant1	8.373	0.05	8.423	24	Pass
NVNT	n40	5590	Ant1	8.437	0.05	8.487	24	Pass
NVNT	n40	5670	Ant1	7.941	0.05	7.991	24	Pass

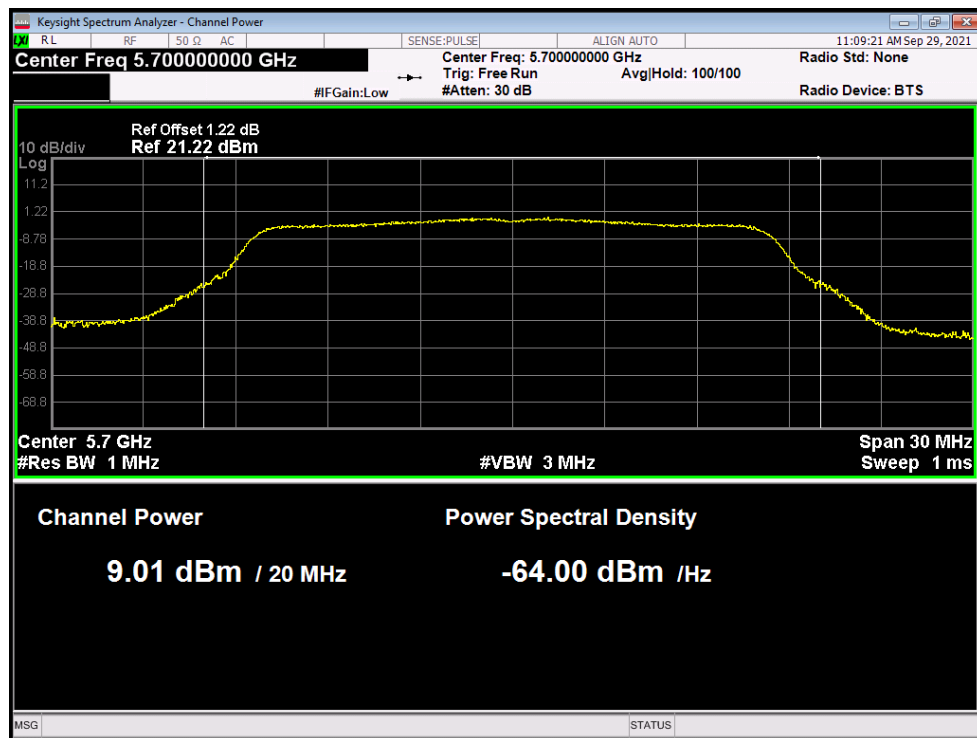
Power NVNT a 5500MHz Ant1



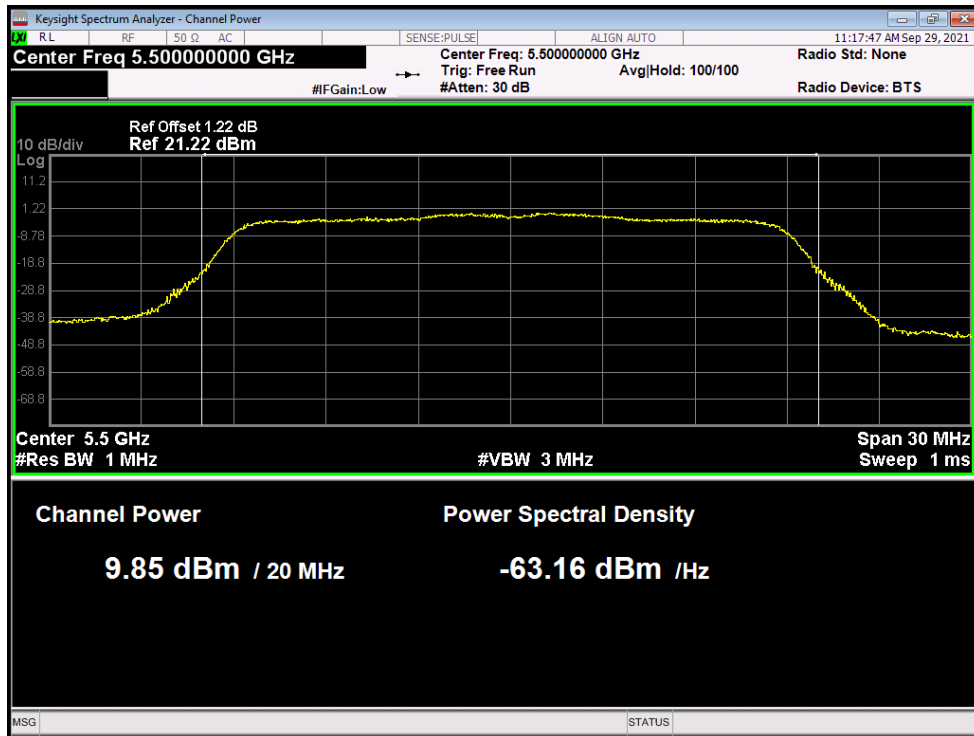
Power NVNT a 5600MHz Ant1



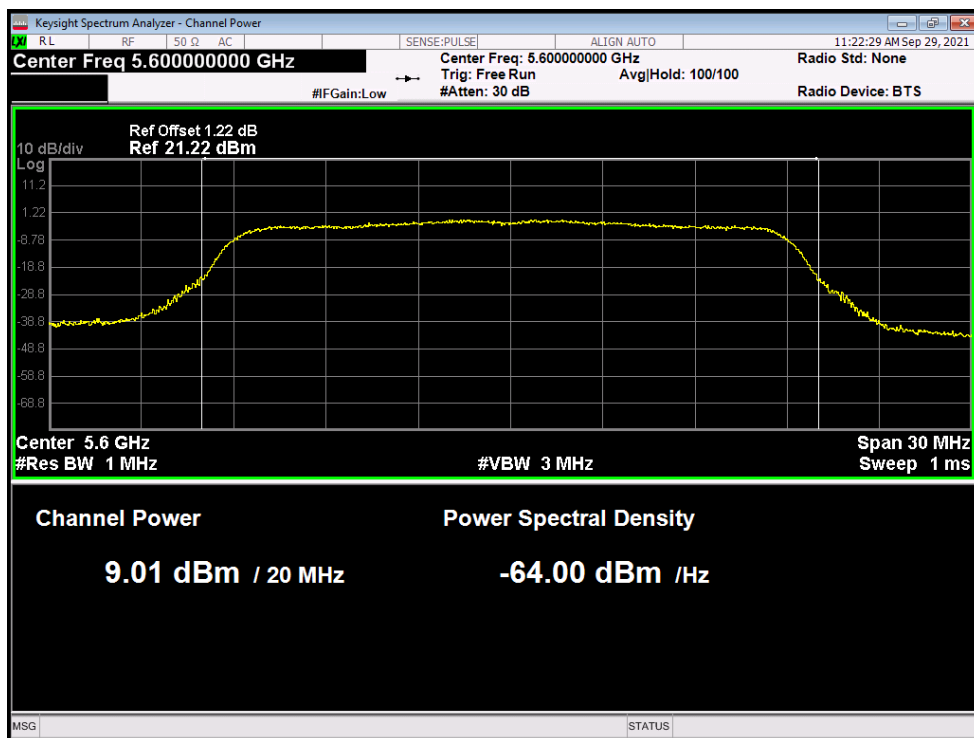
Power NVNT a 5700MHz Ant1



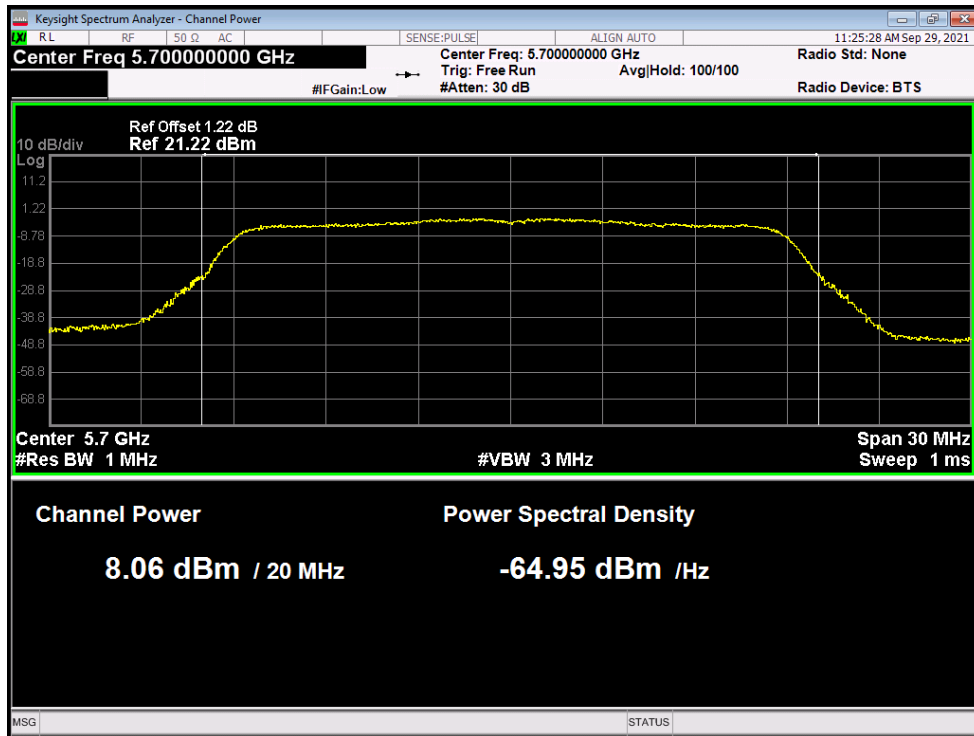
Power NVNT ac20 5500MHz Ant1



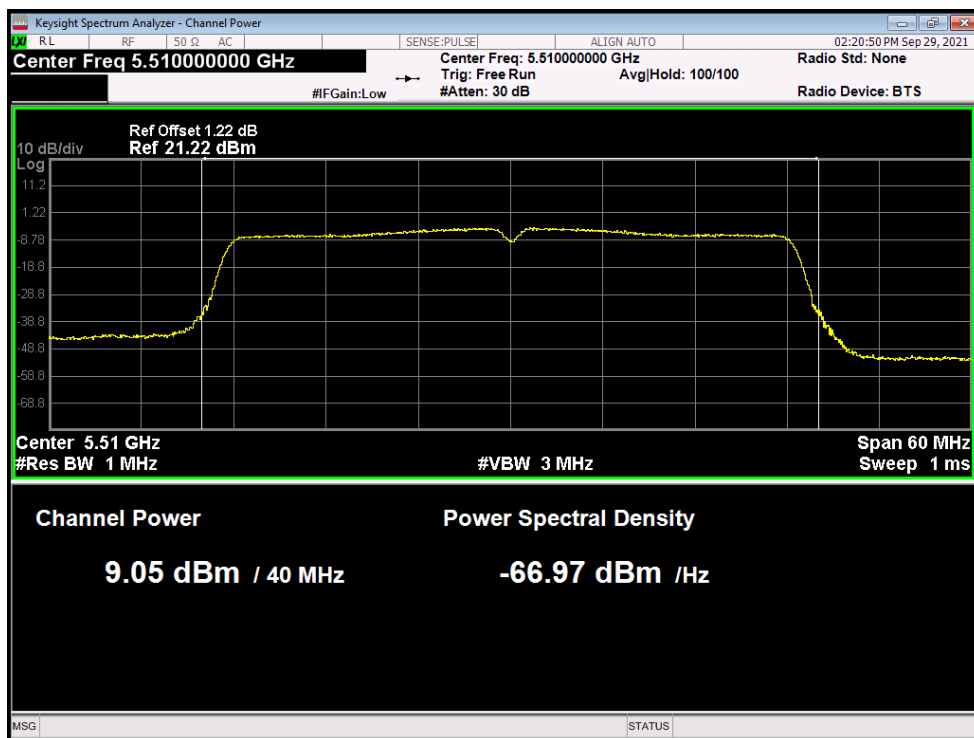
Power NVNT ac20 5600MHz Ant1



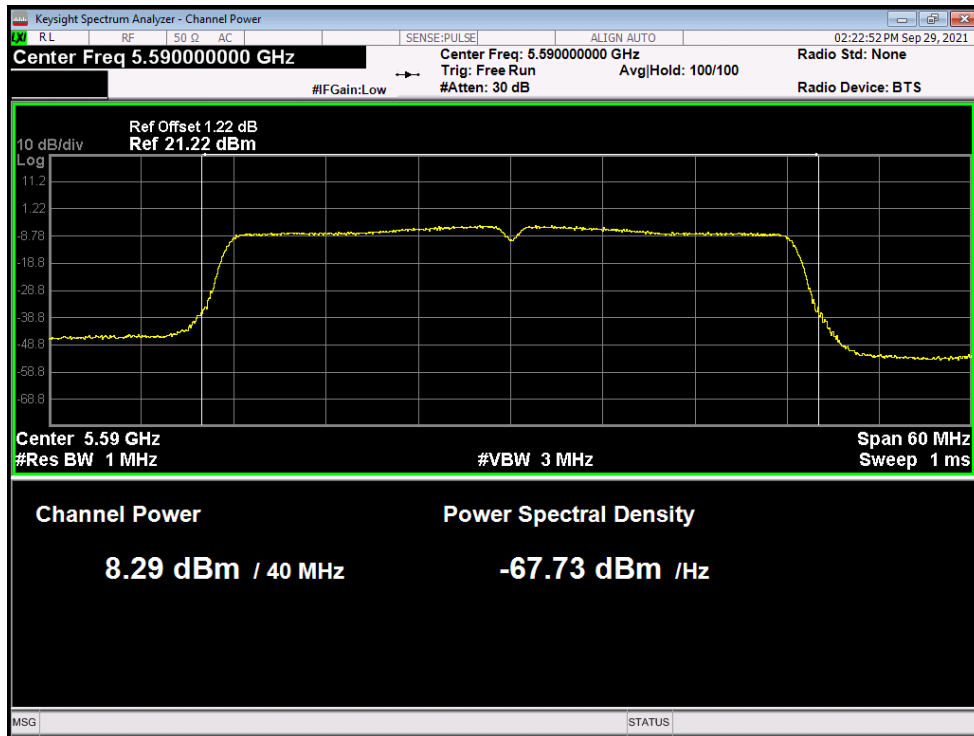
Power NVNT ac20 5700MHz Ant1



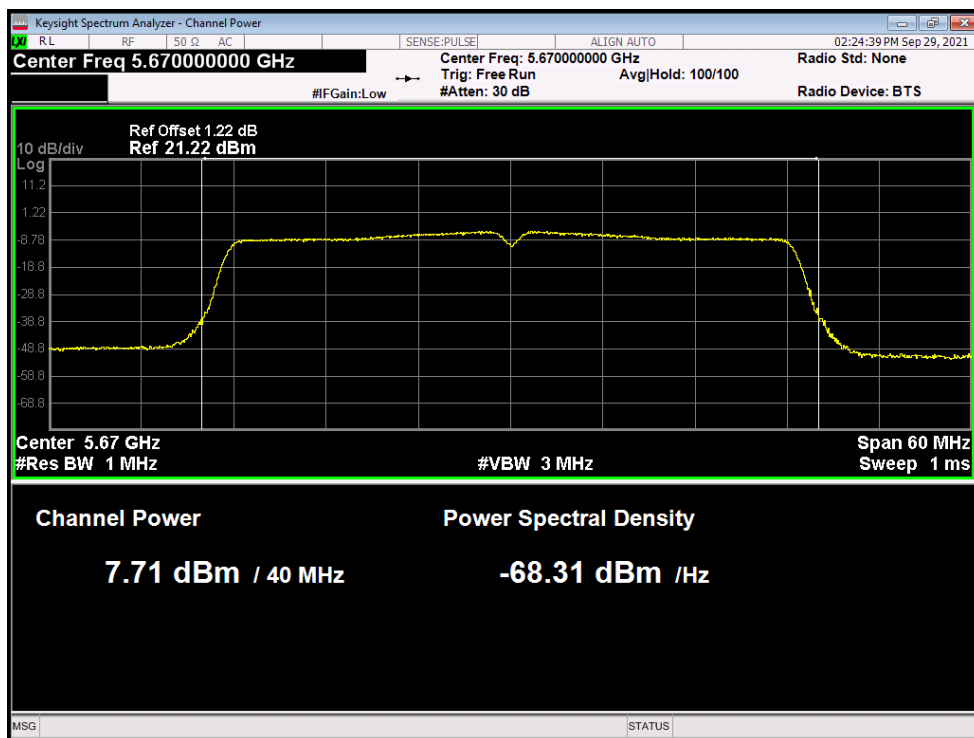
Power NVNT ac40 5510MHz Ant1



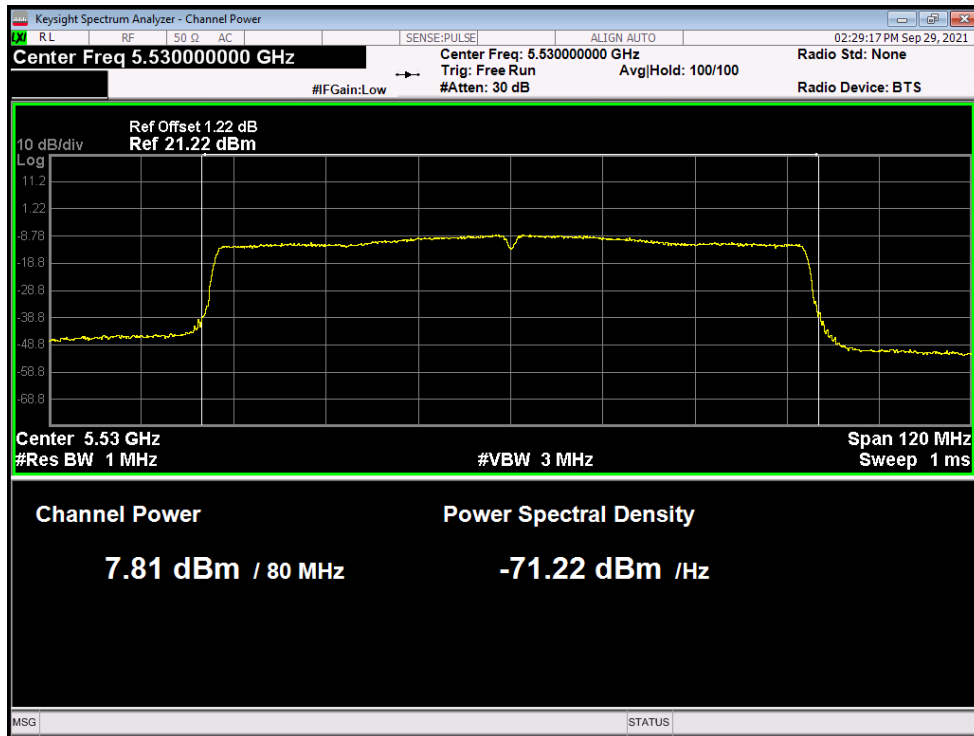
Power NVNT ac40 5590MHz Ant1



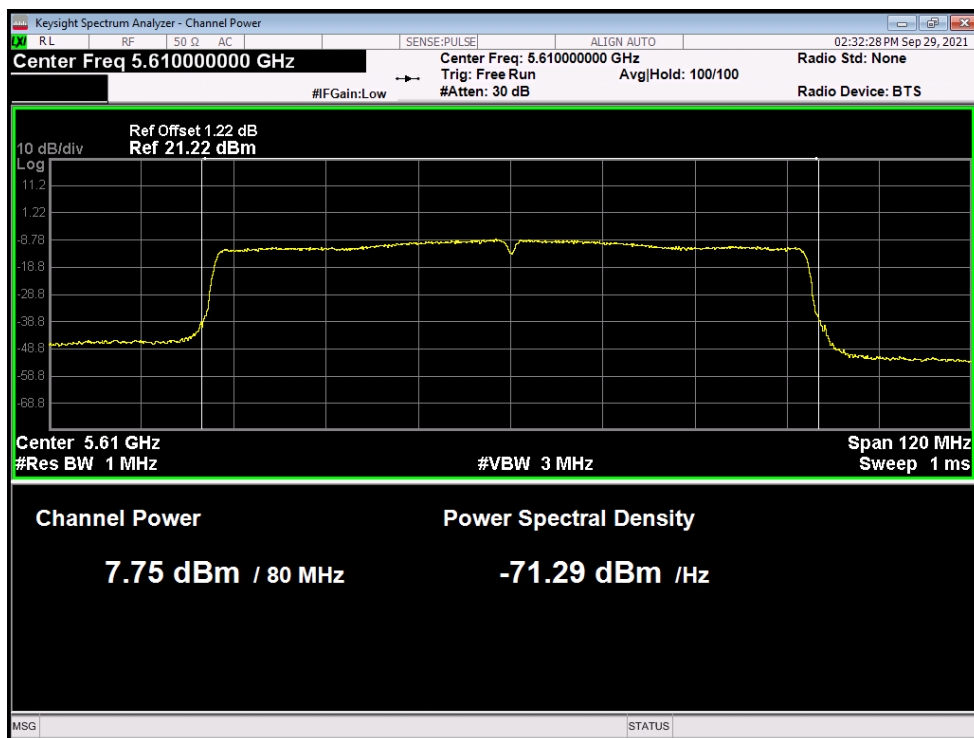
Power NVNT ac40 5670MHz Ant1



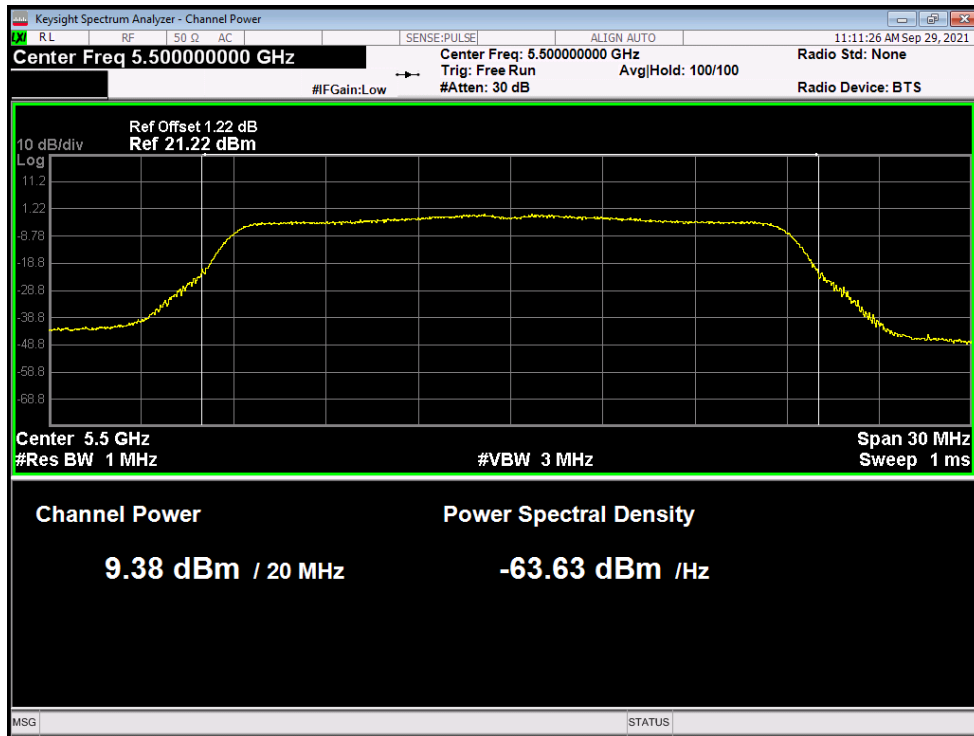
Power NVNT ac80 5530MHz Ant1



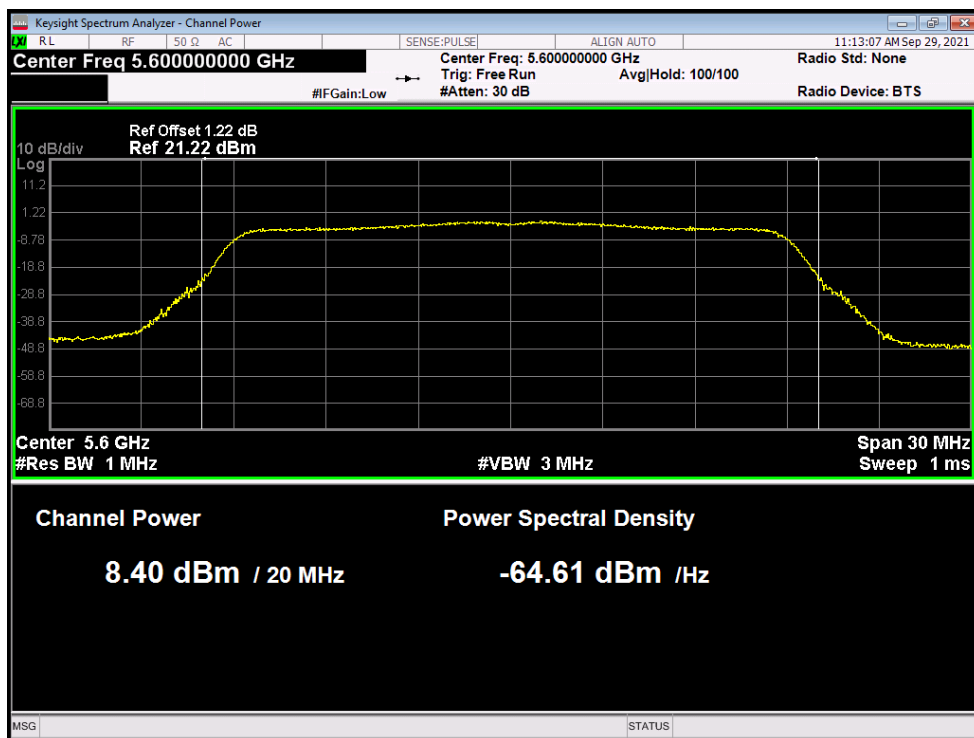
Power NVNT ac80 5610MHz Ant1



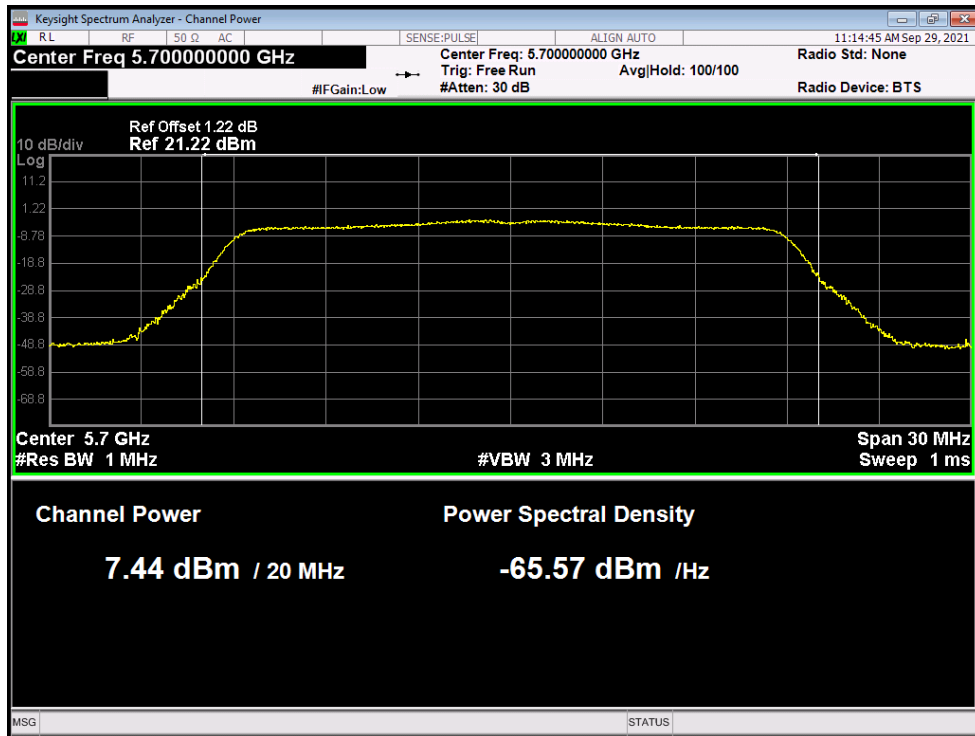
Power NVNT n20 5500MHz Ant1



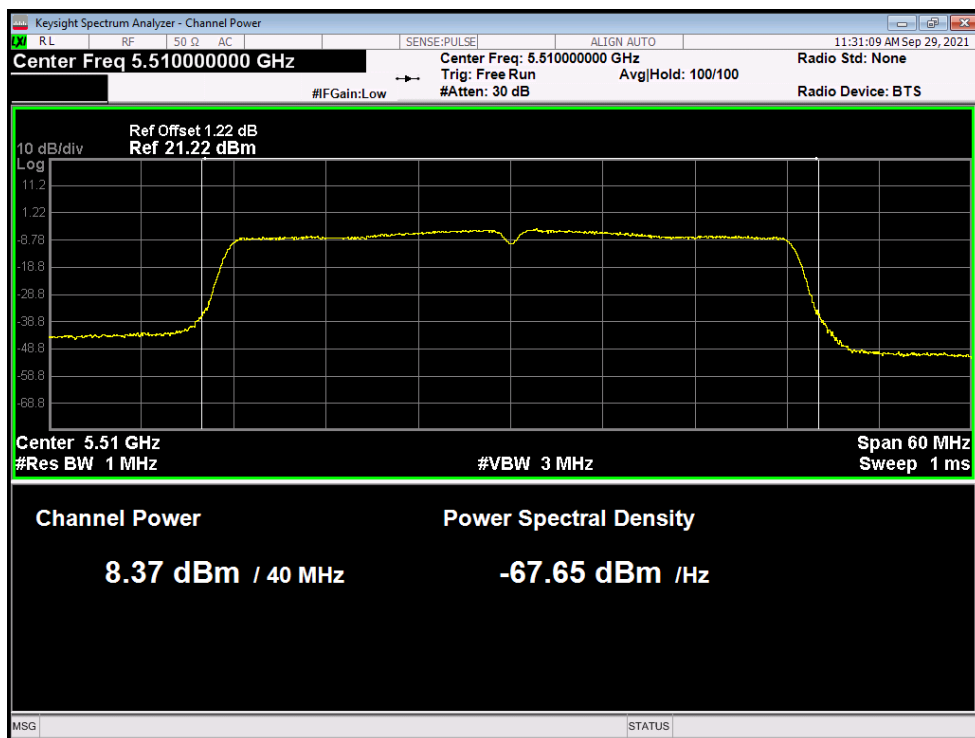
Power NVNT n20 5600MHz Ant1



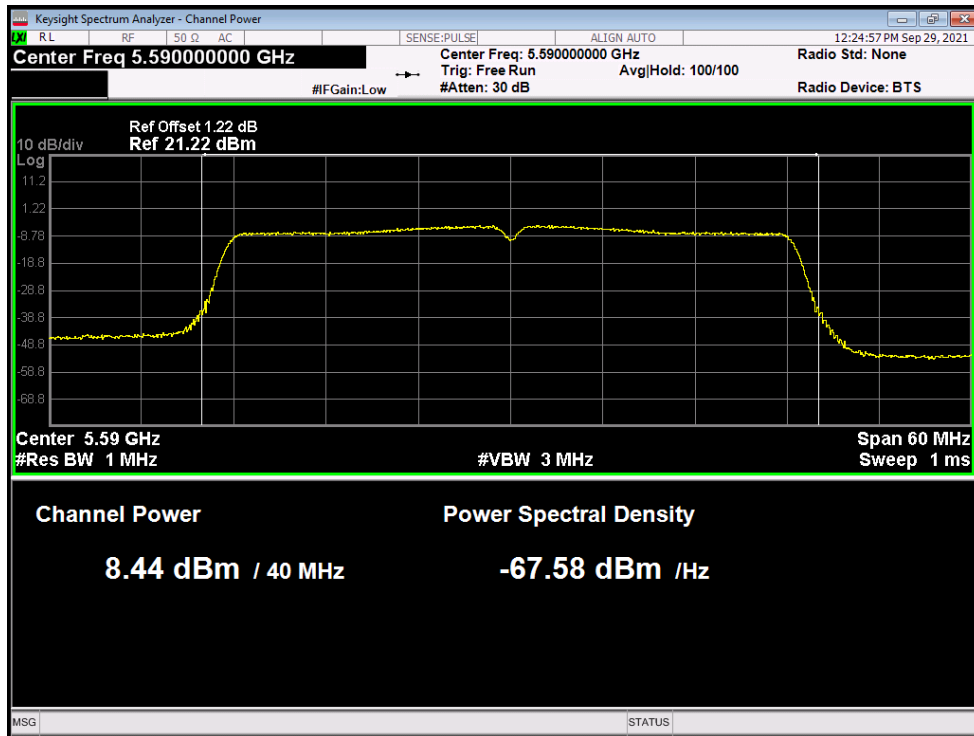
Power NVNT n20 5700MHz Ant1



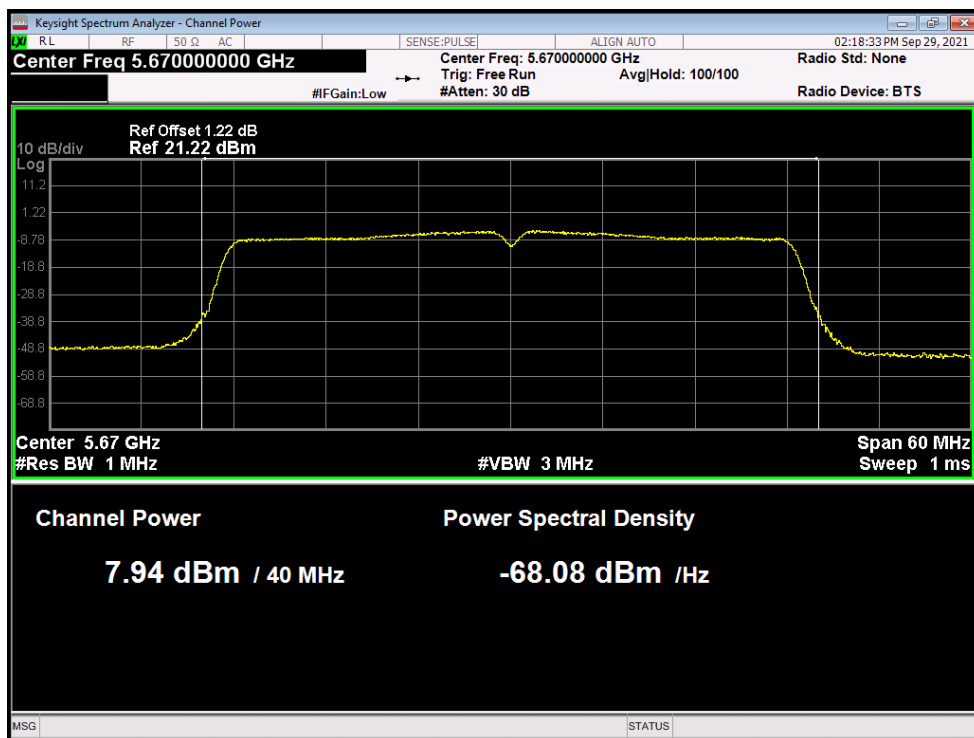
Power NVNT n40 5510MHz Ant1



Power NVNT n40 5590MHz Ant1



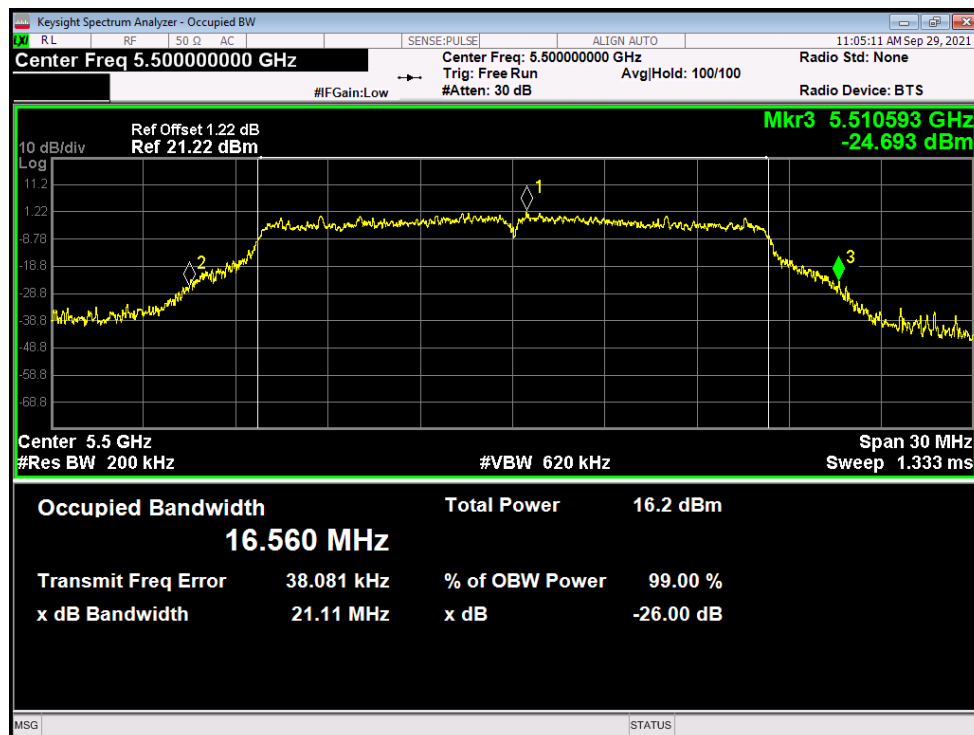
Power NVNT n40 5670MHz Ant1



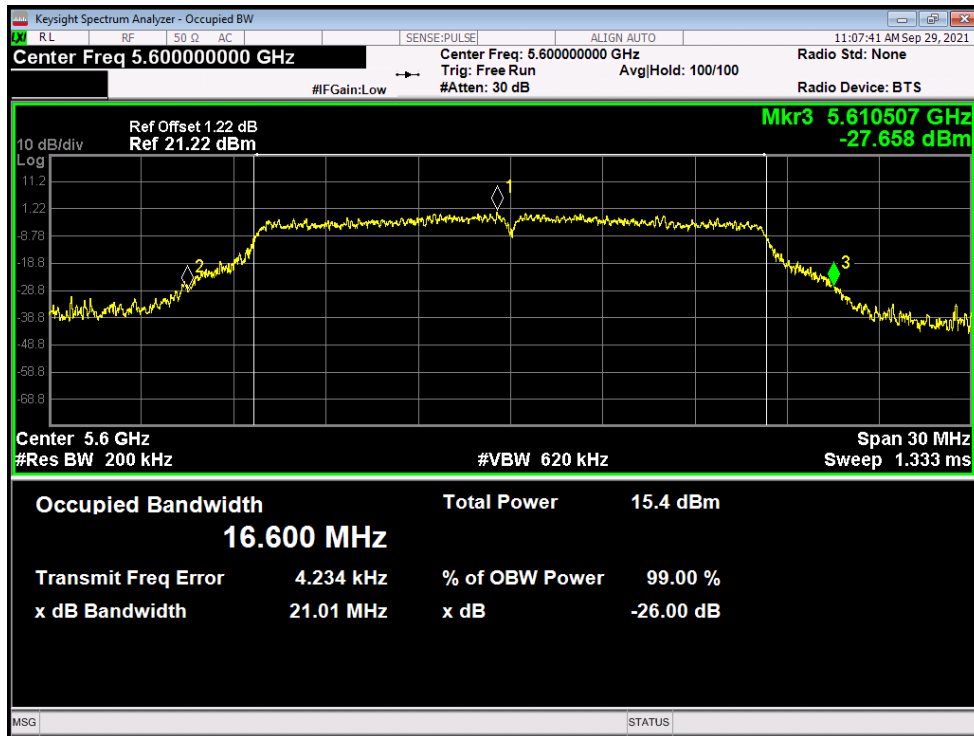
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5500	Ant1	21.111
NVNT	a	5600	Ant1	21.006
NVNT	a	5700	Ant1	21.304
NVNT	ac20	5500	Ant1	20.612
NVNT	ac20	5600	Ant1	21.108
NVNT	ac20	5700	Ant1	20.792
NVNT	ac40	5510	Ant1	39.465
NVNT	ac40	5590	Ant1	39.416
NVNT	ac40	5670	Ant1	39.484
NVNT	ac80	5530	Ant1	80.595
NVNT	ac80	5610	Ant1	80.893
NVNT	n20	5500	Ant1	21.399
NVNT	n20	5600	Ant1	21.358
NVNT	n20	5700	Ant1	21.094
NVNT	n40	5510	Ant1	39.51
NVNT	n40	5590	Ant1	39.423
NVNT	n40	5670	Ant1	39.612

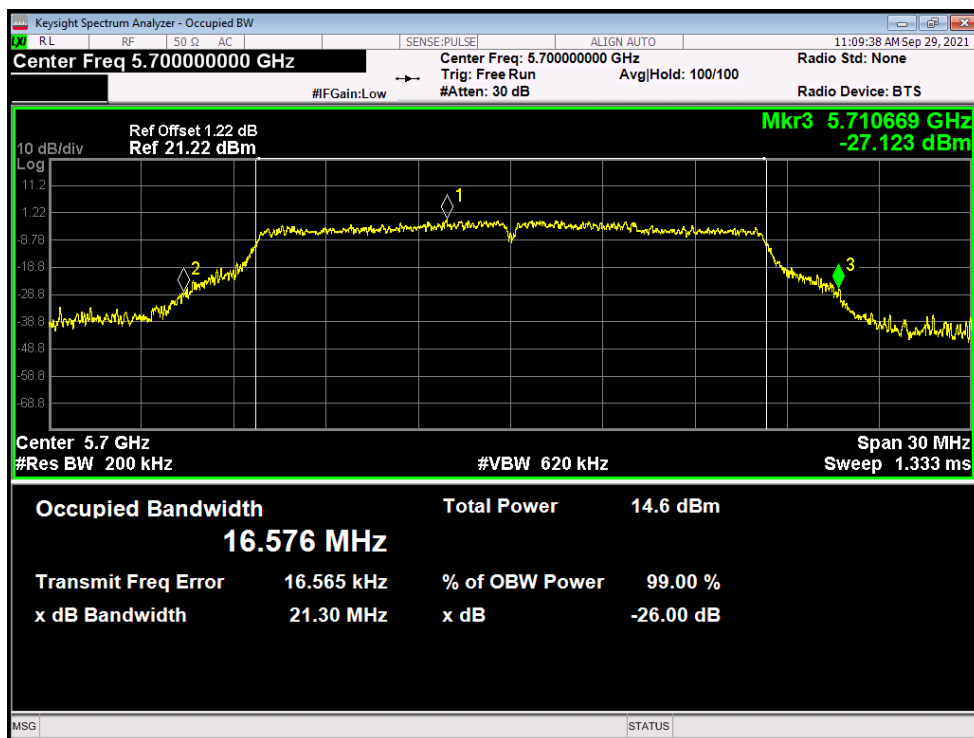
-26dB Bandwidth NVNT a 5500MHz Ant1



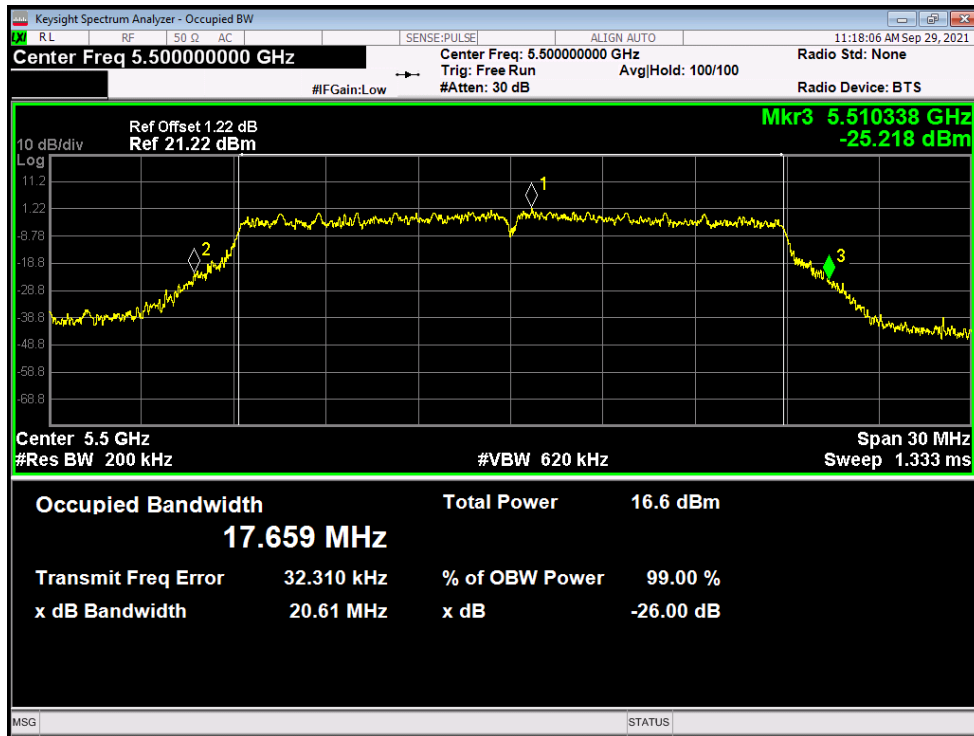
-26dB Bandwidth NVNT a 5600MHz Ant1



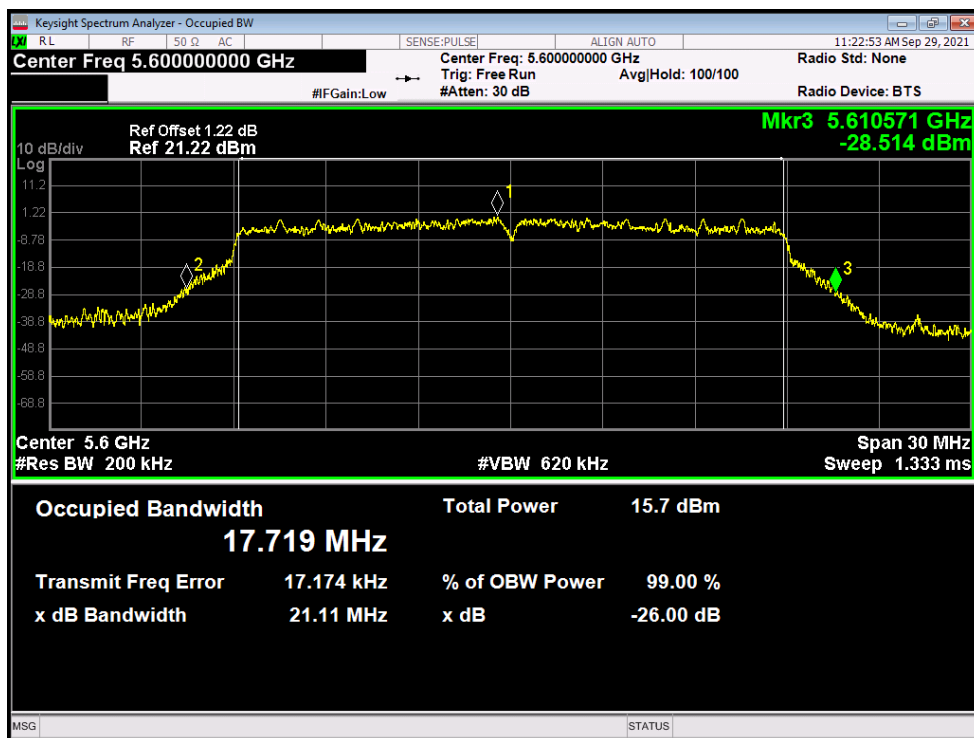
-26dB Bandwidth NVNT a 5700MHz Ant1



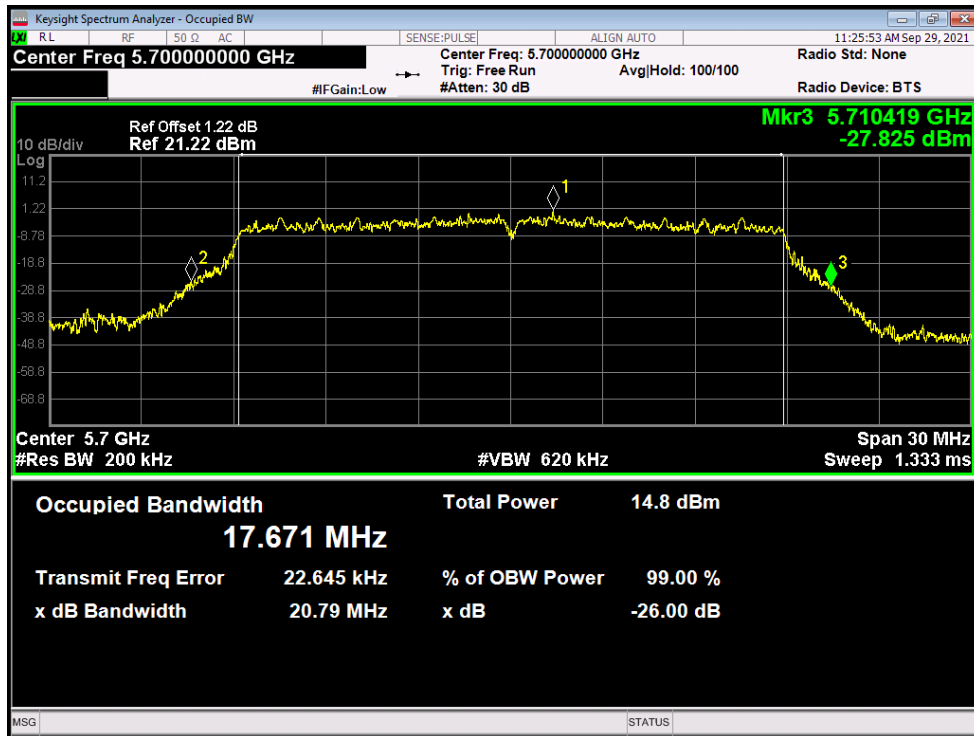
-26dB Bandwidth NVNT ac20 5500MHz Ant1



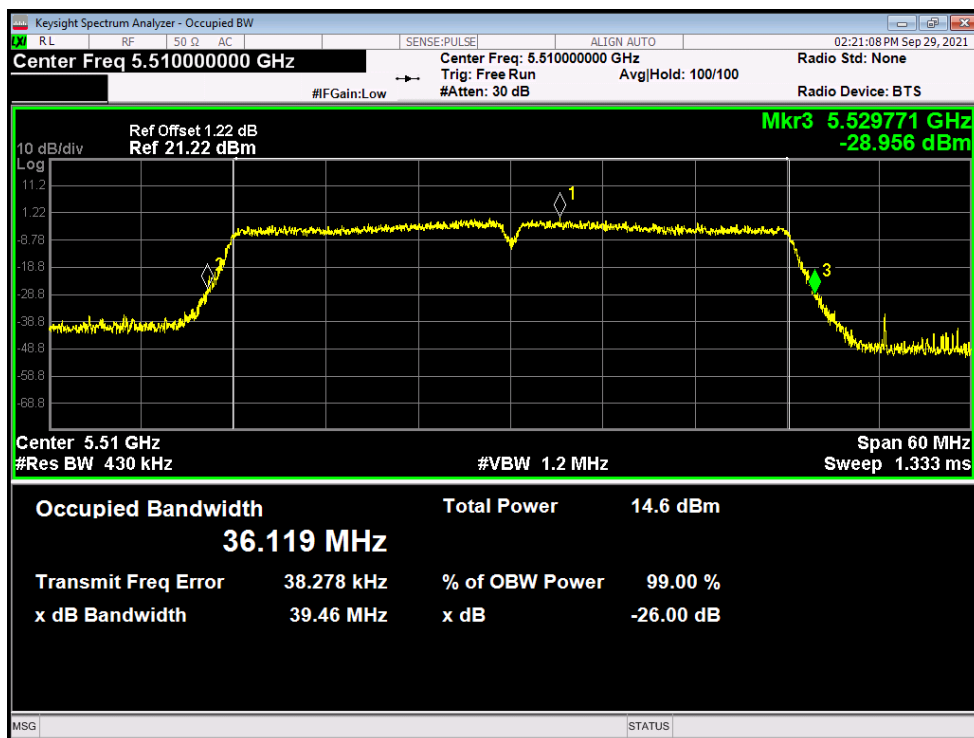
-26dB Bandwidth NVNT ac20 5600MHz Ant1



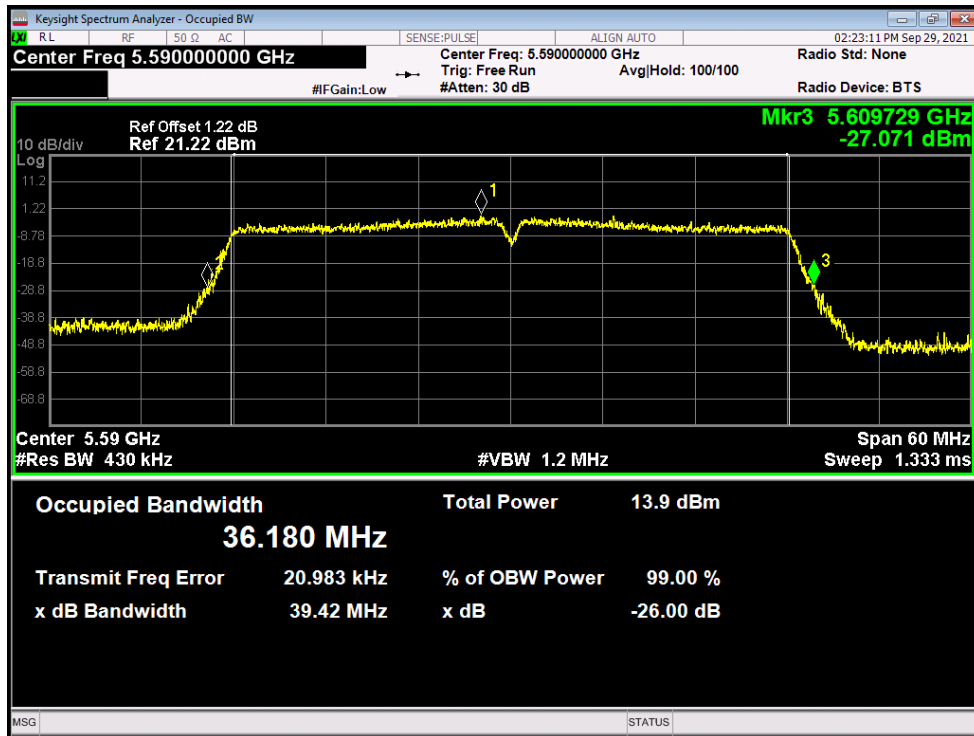
-26dB Bandwidth NVNT ac20 5700MHz Ant1



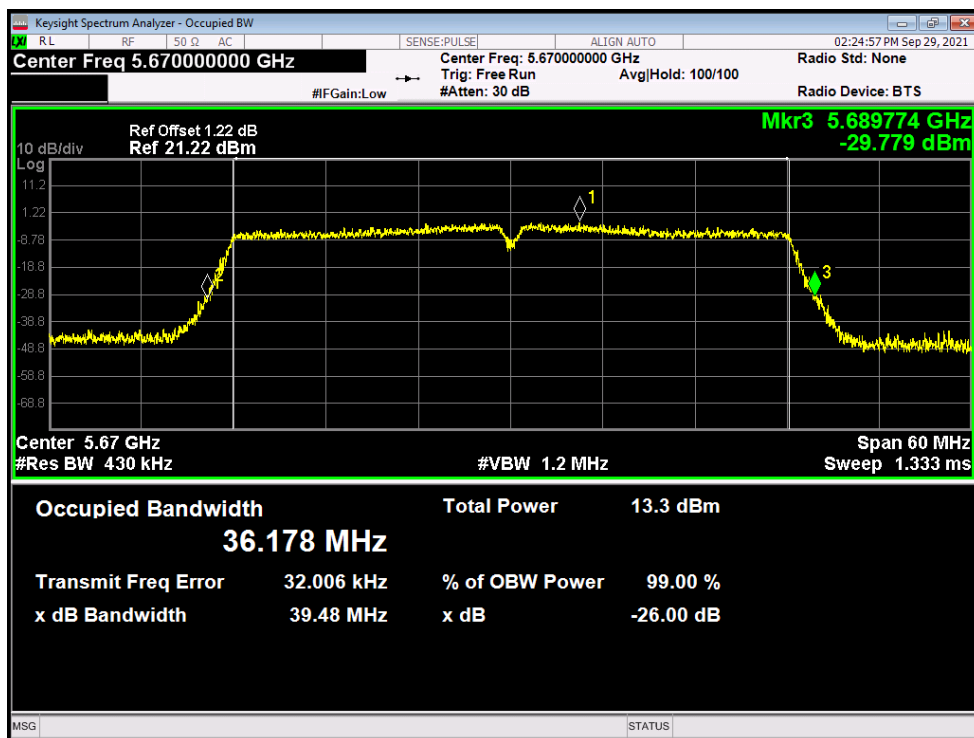
-26dB Bandwidth NVNT ac40 5510MHz Ant1



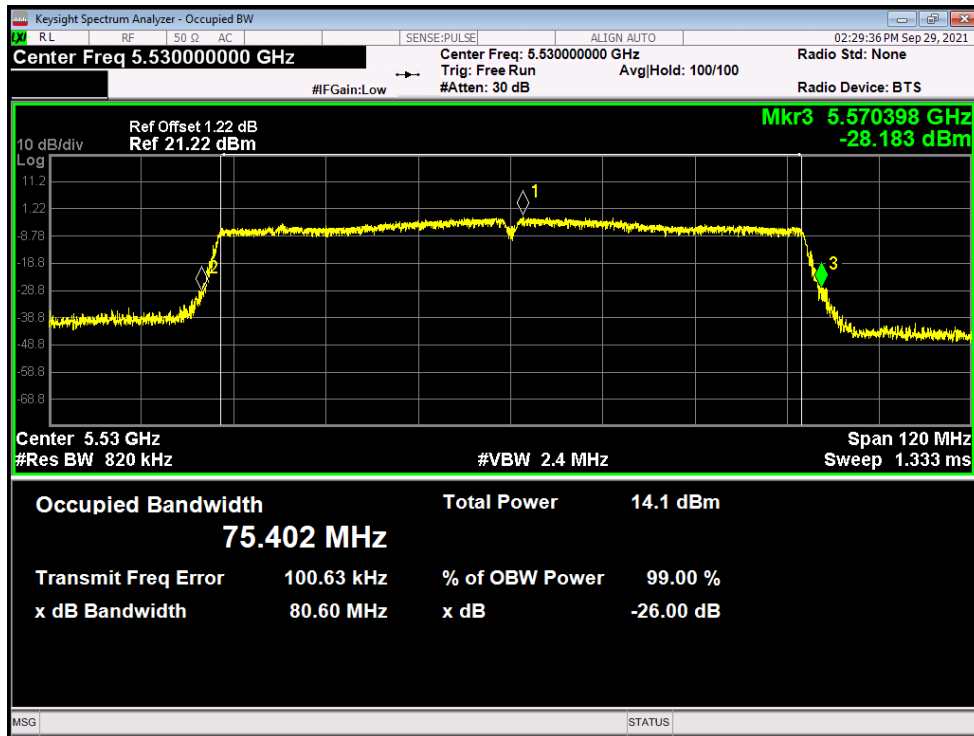
-26dB Bandwidth NVNT ac40 5590MHz Ant1



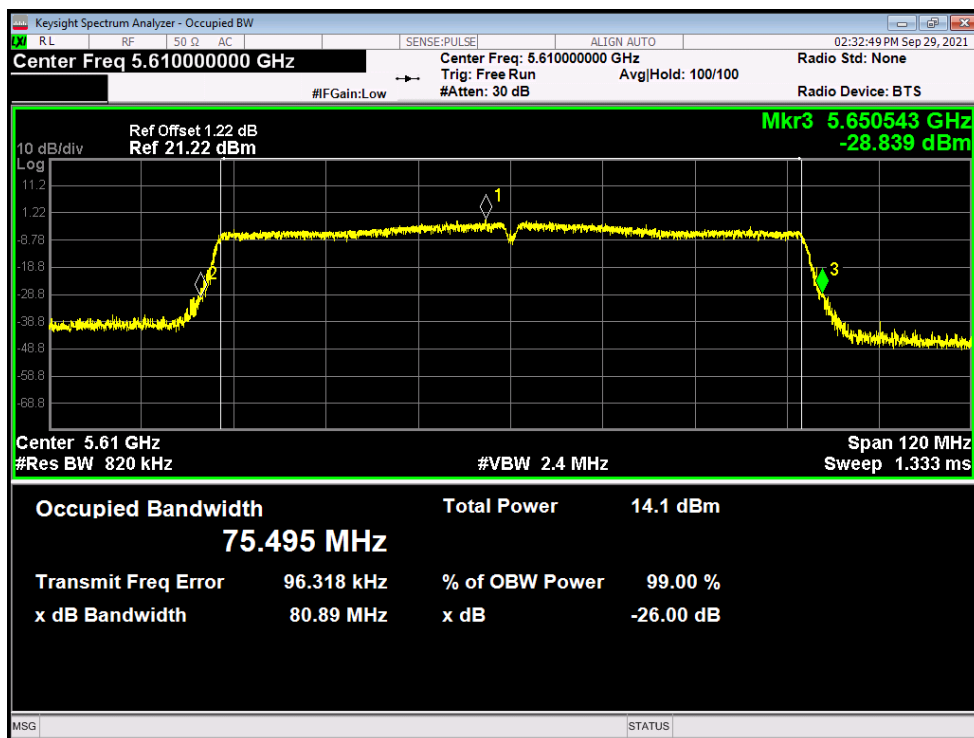
-26dB Bandwidth NVNT ac40 5670MHz Ant1



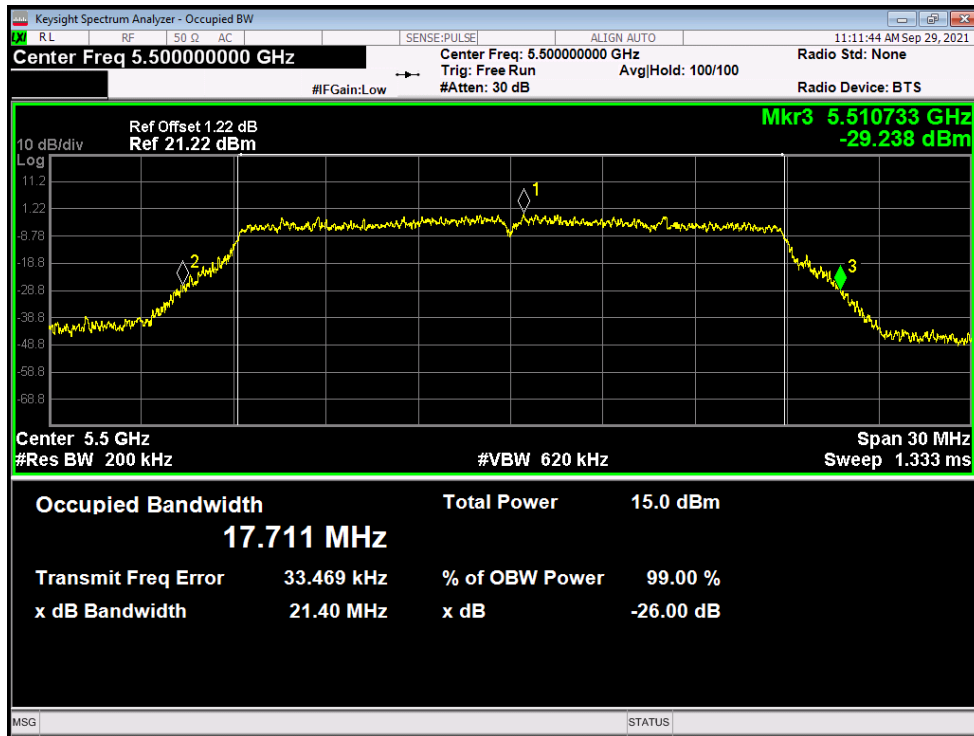
-26dB Bandwidth NVNT ac80 5530MHz Ant1



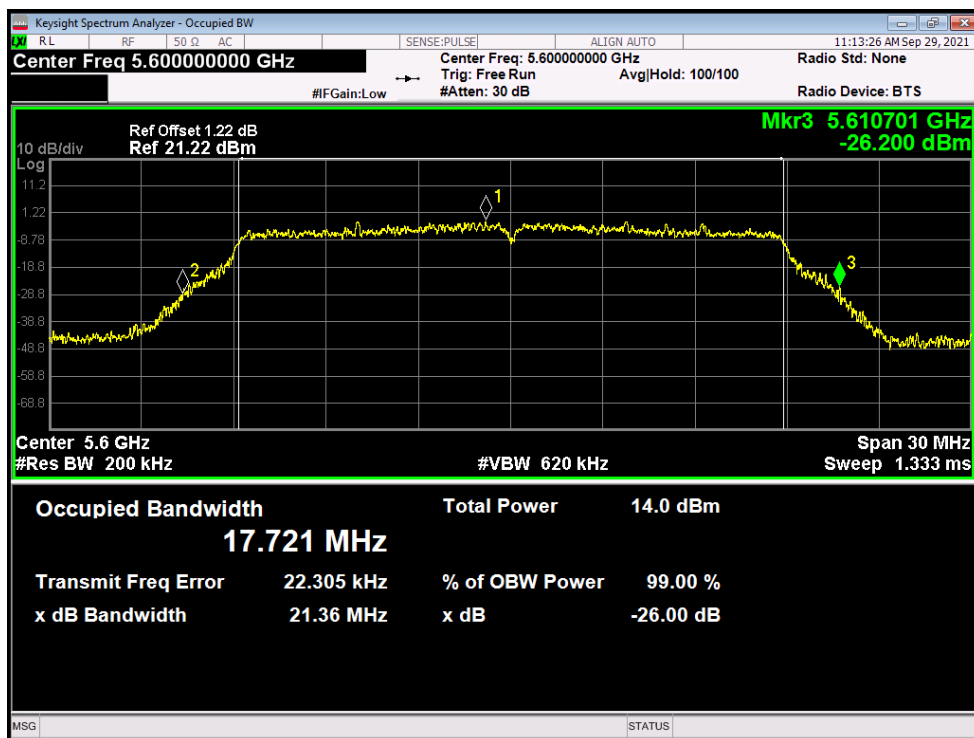
-26dB Bandwidth NVNT ac80 5610MHz Ant1



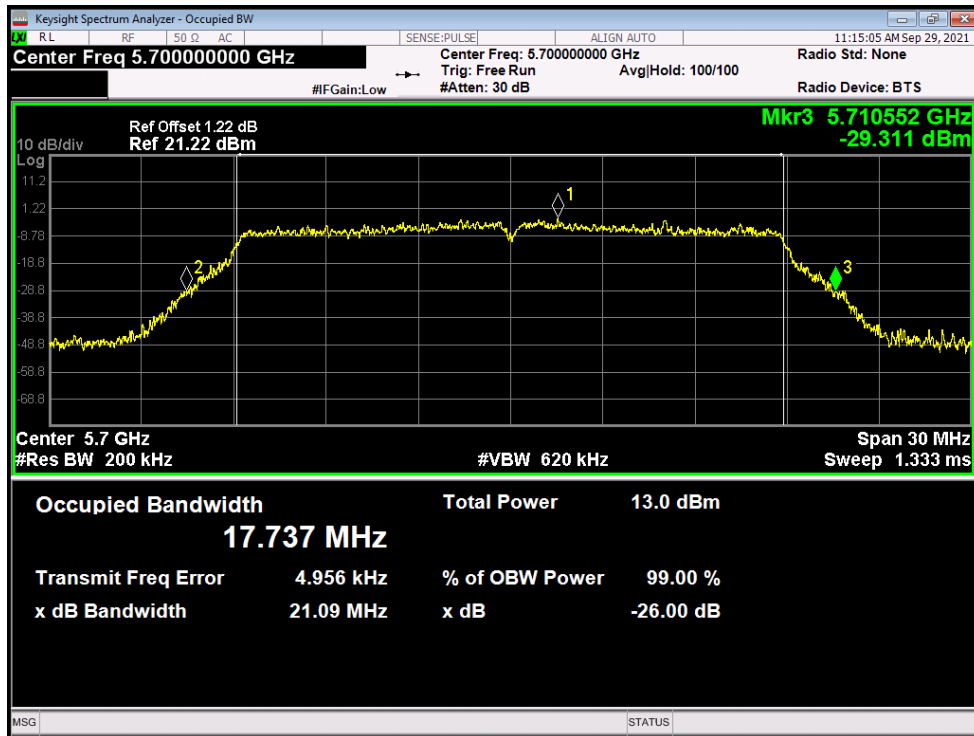
-26dB Bandwidth NVNT n20 5500MHz Ant1



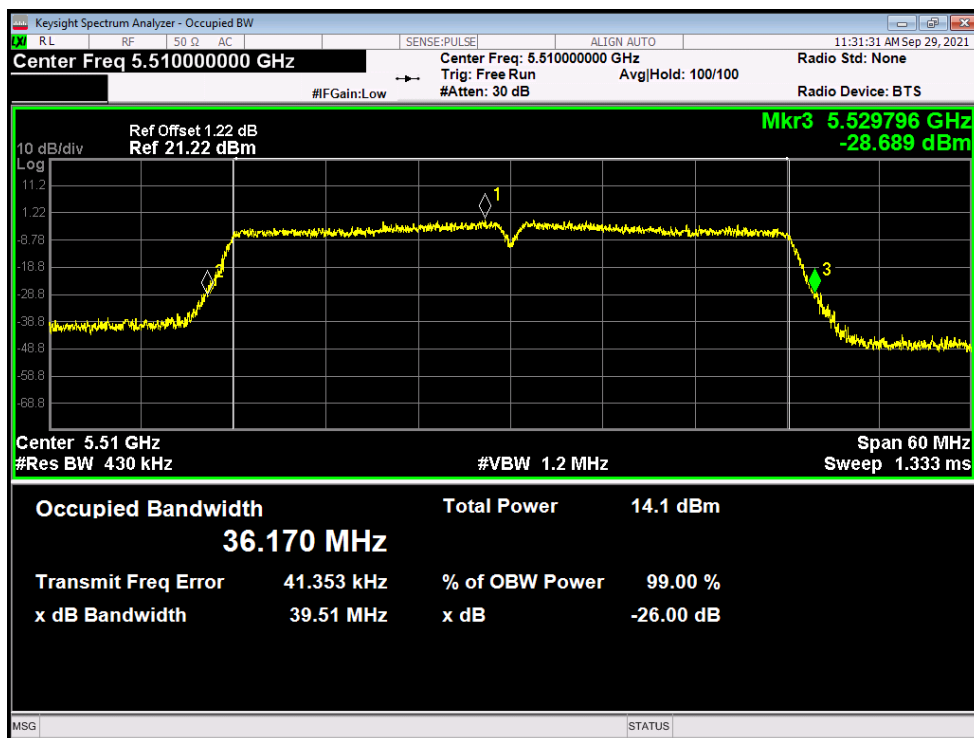
-26dB Bandwidth NVNT n20 5600MHz Ant1



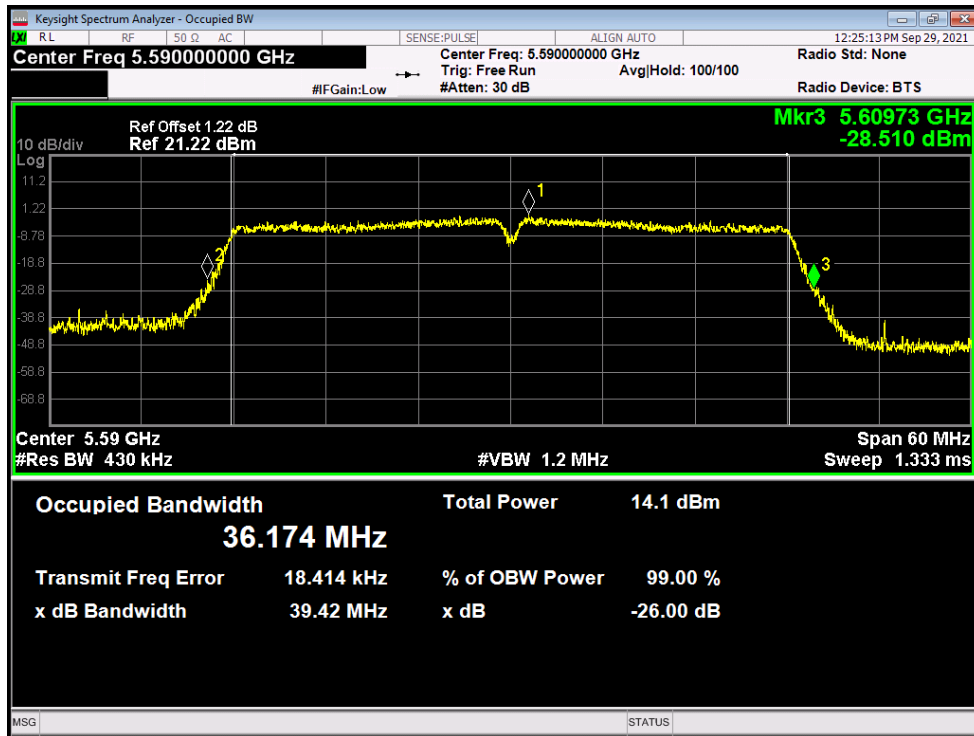
-26dB Bandwidth NVNT n20 5700MHz Ant1



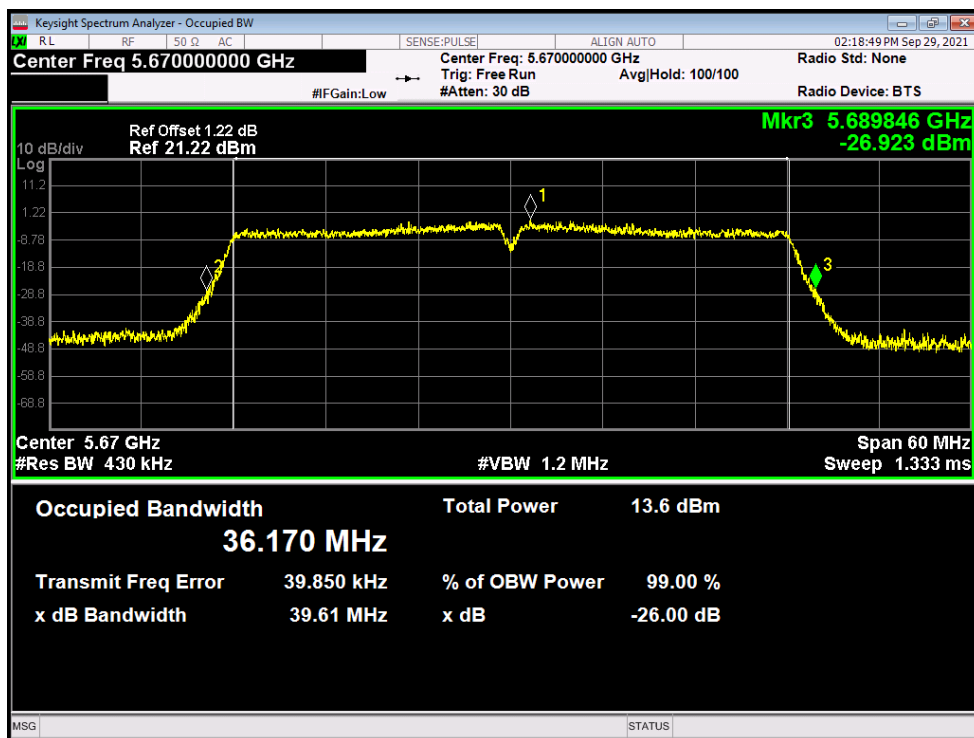
-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5590MHz Ant1



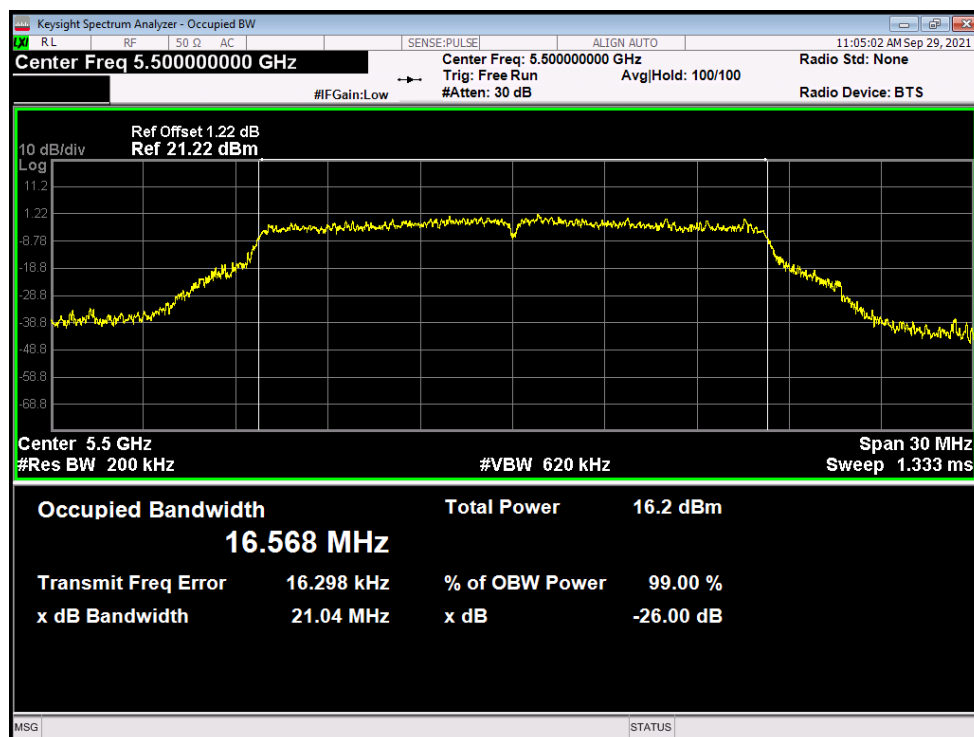
-26dB Bandwidth NVNT n40 5670MHz Ant1



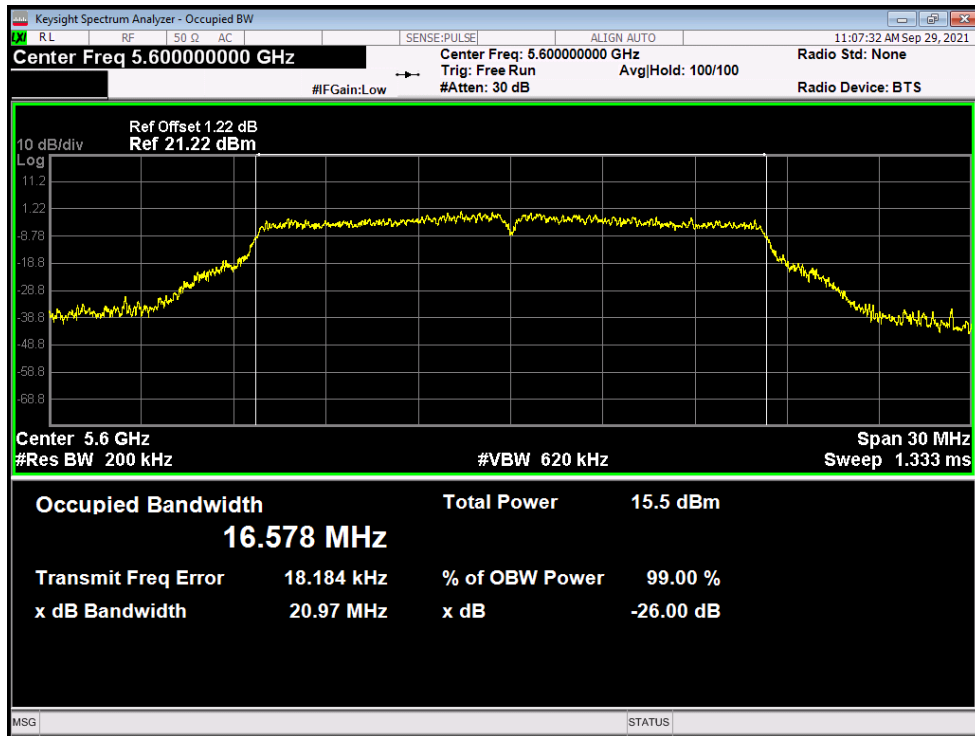
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.568
NVNT	a	5600	Ant1	16.578
NVNT	a	5700	Ant1	16.589
NVNT	ac20	5500	Ant1	17.666
NVNT	ac20	5600	Ant1	17.67
NVNT	ac20	5700	Ant1	17.689
NVNT	ac40	5510	Ant1	36.138
NVNT	ac40	5590	Ant1	36.159
NVNT	ac40	5670	Ant1	36.179
NVNT	ac80	5530	Ant1	75.408
NVNT	ac80	5610	Ant1	75.472
NVNT	n20	5500	Ant1	17.756
NVNT	n20	5600	Ant1	17.746
NVNT	n20	5700	Ant1	17.719
NVNT	n40	5510	Ant1	36.159
NVNT	n40	5590	Ant1	36.135
NVNT	n40	5670	Ant1	36.147

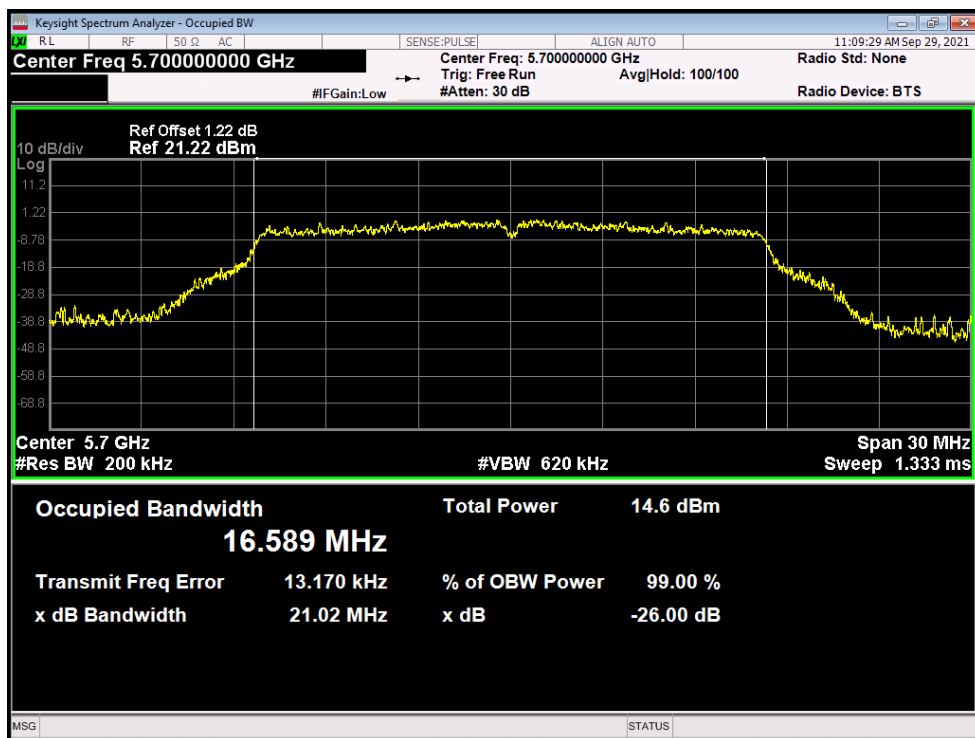
OBW NVNT a 5500MHz Ant1



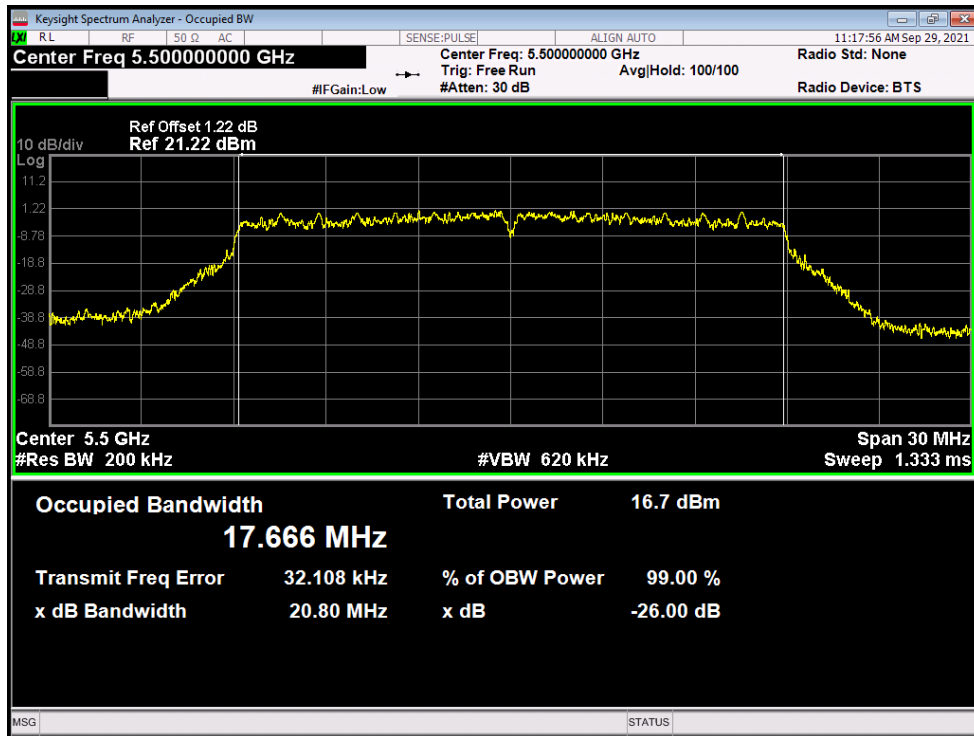
OBW NVNT a 5600MHz Ant1



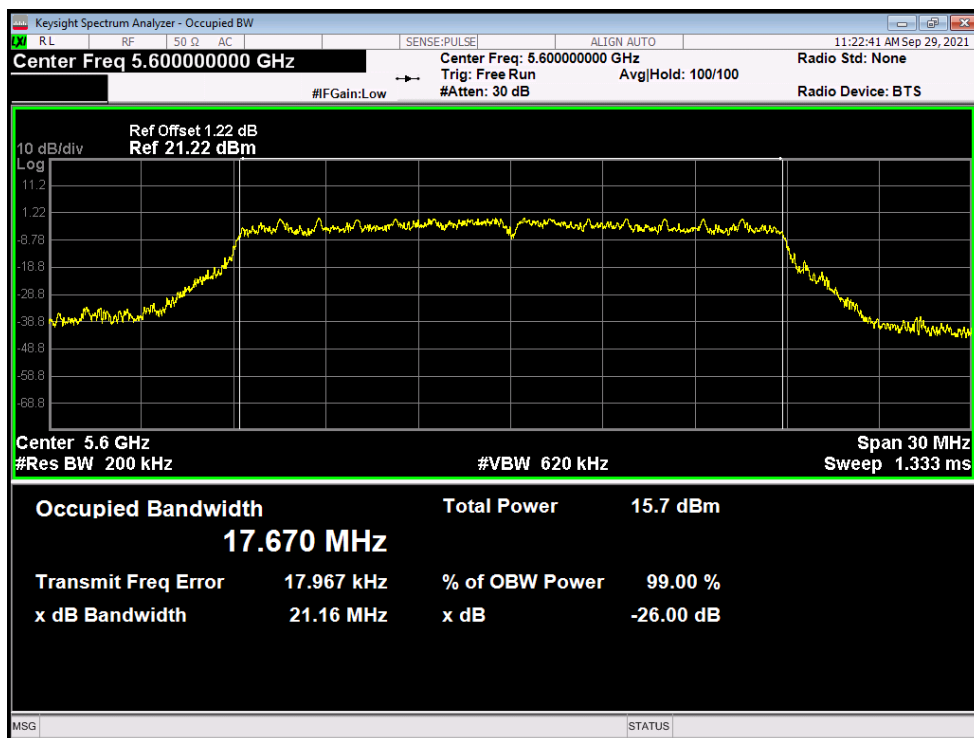
OBW NVNT a 5700MHz Ant1



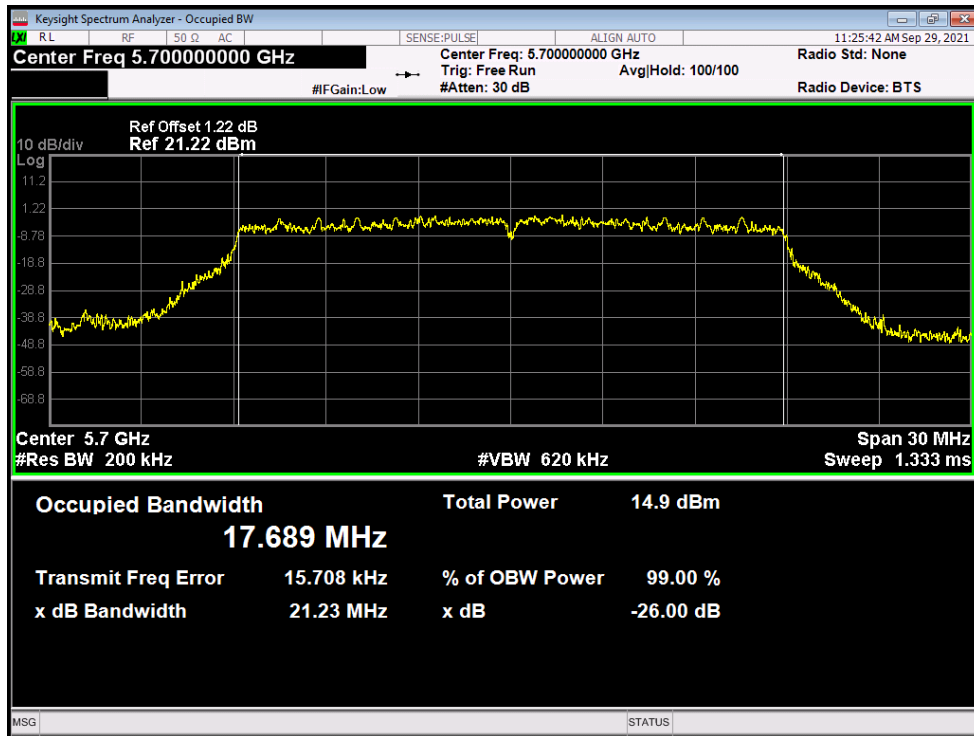
OBW NVNT ac20 5500MHz Ant1



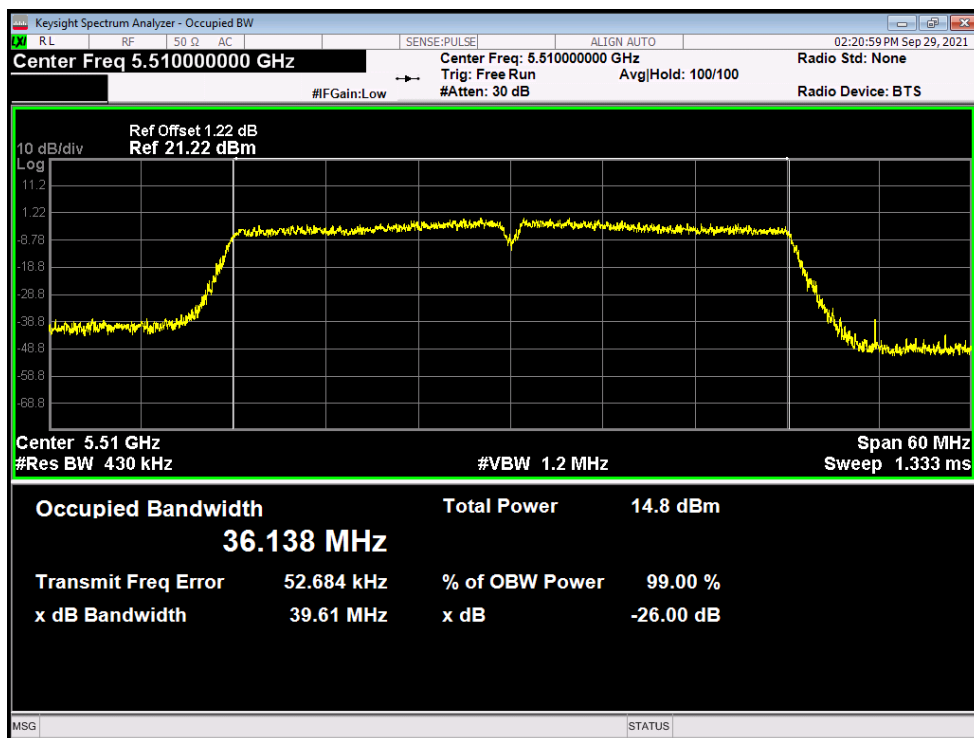
OBW NVNT ac20 5600MHz Ant1



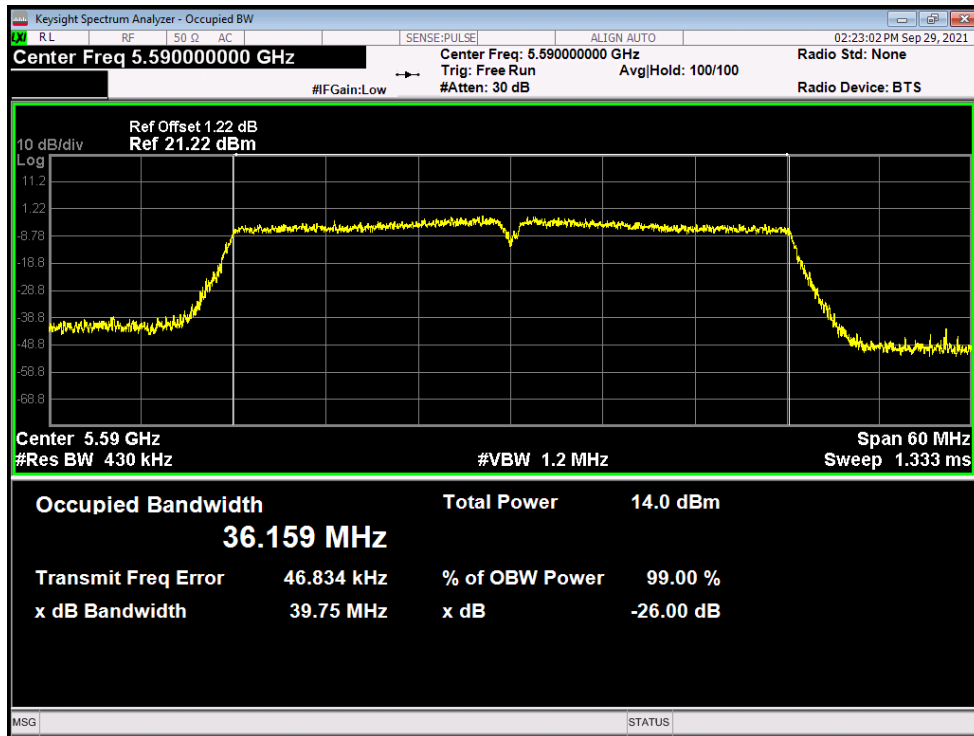
OBW NVNT ac20 5700MHz Ant1



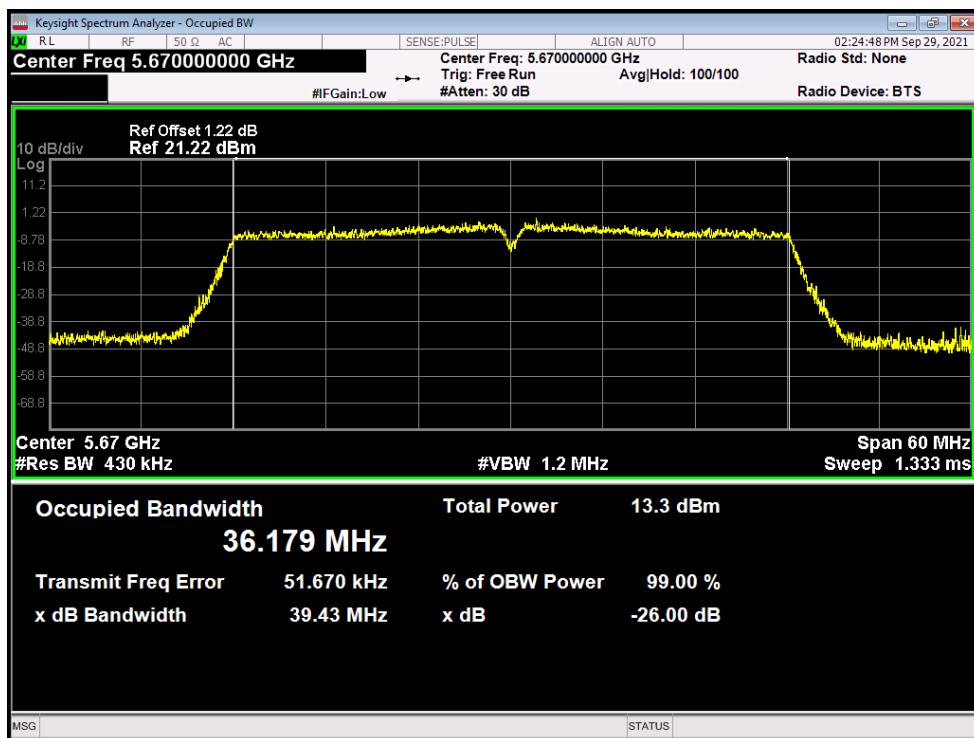
OBW NVNT ac40 5510MHz Ant1



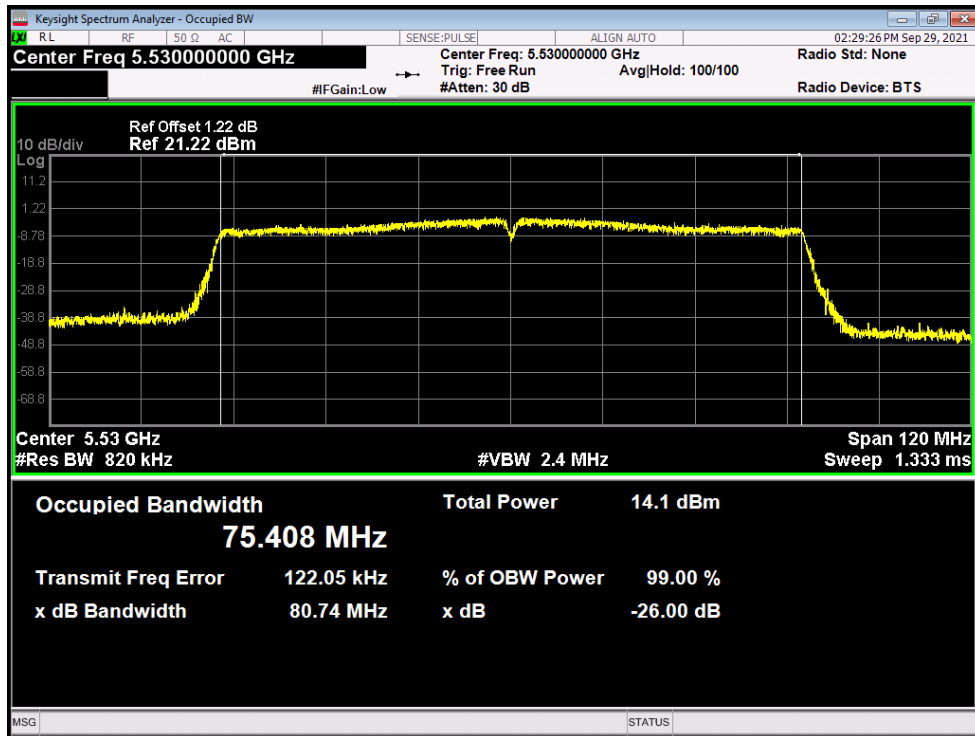
OBW NVNT ac40 5590MHz Ant1



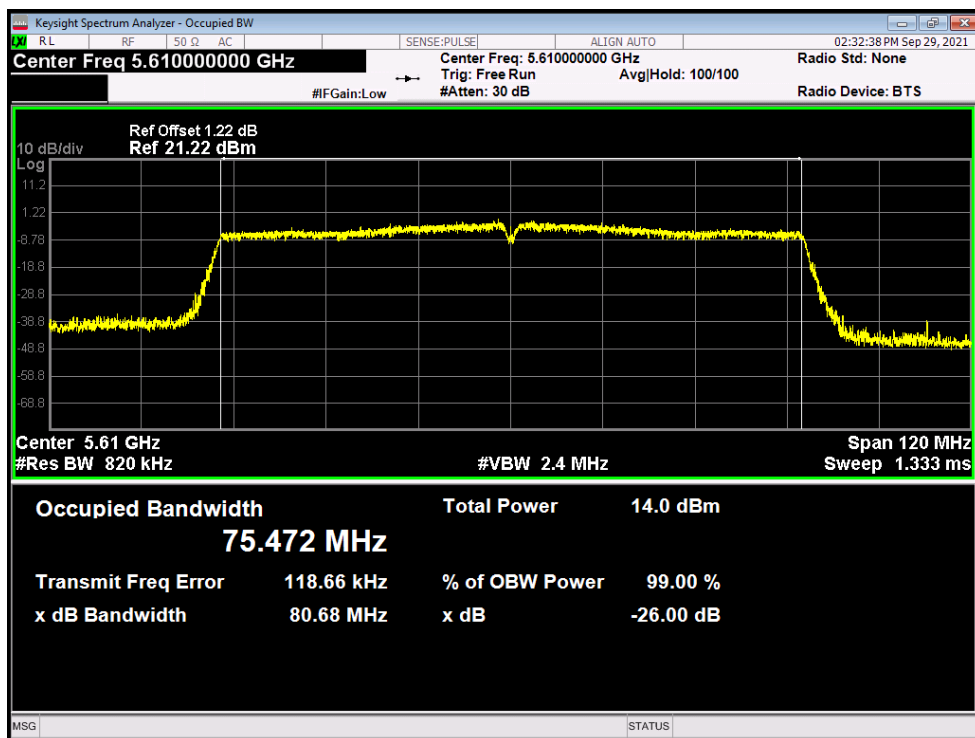
OBW NVNT ac40 5670MHz Ant1



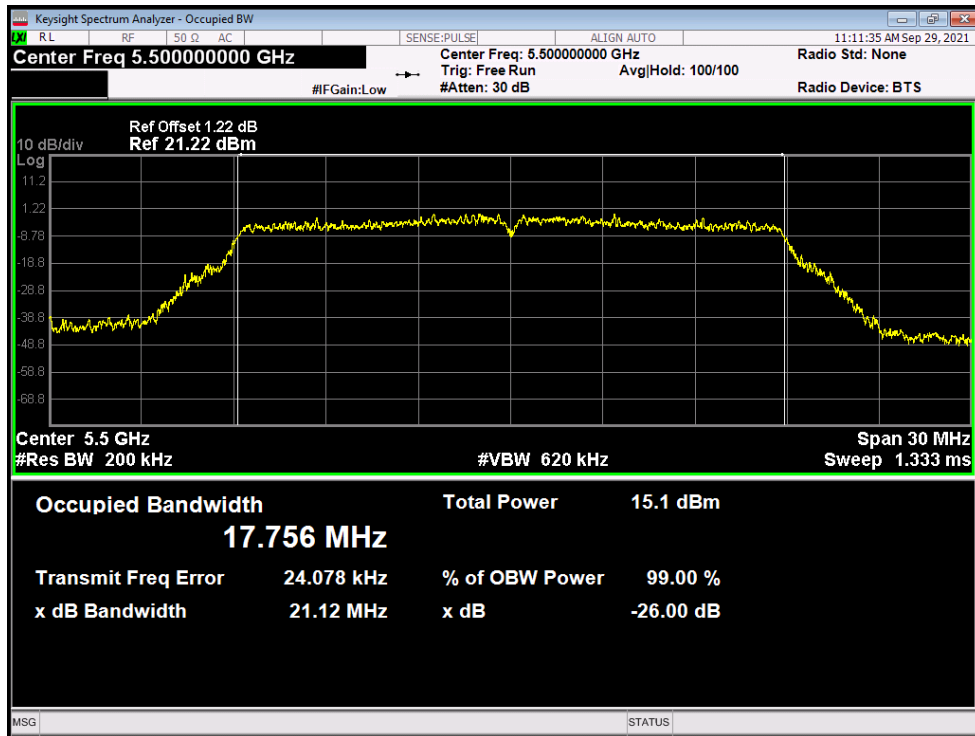
OBW NVNT ac80 5530MHz Ant1



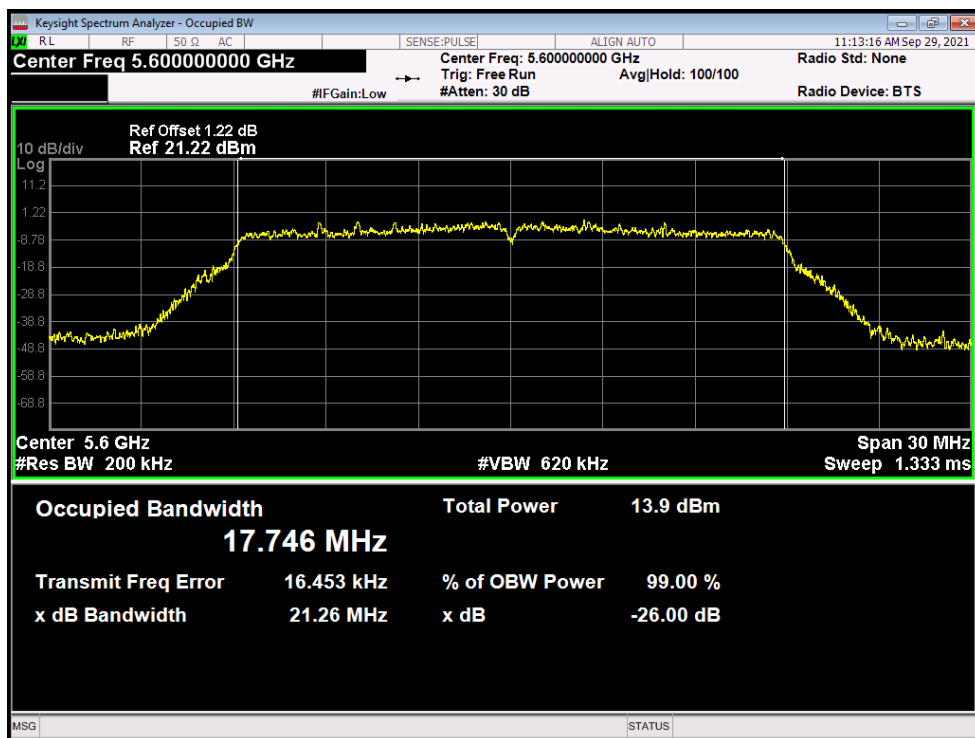
OBW NVNT ac80 5610MHz Ant1



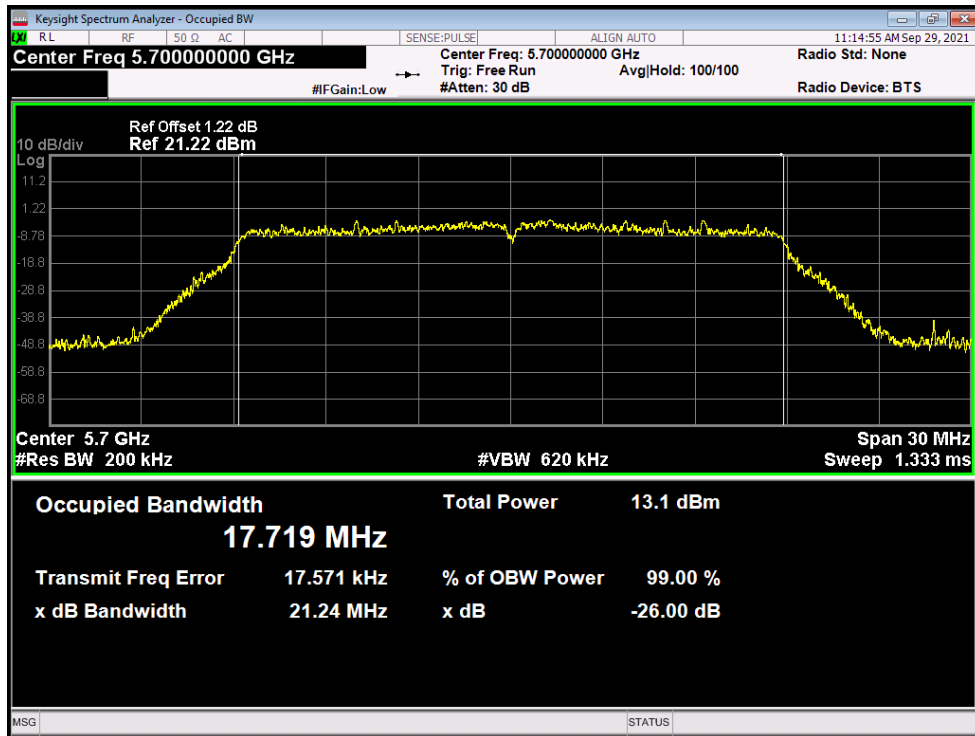
OBW NVNT n20 5500MHz Ant1



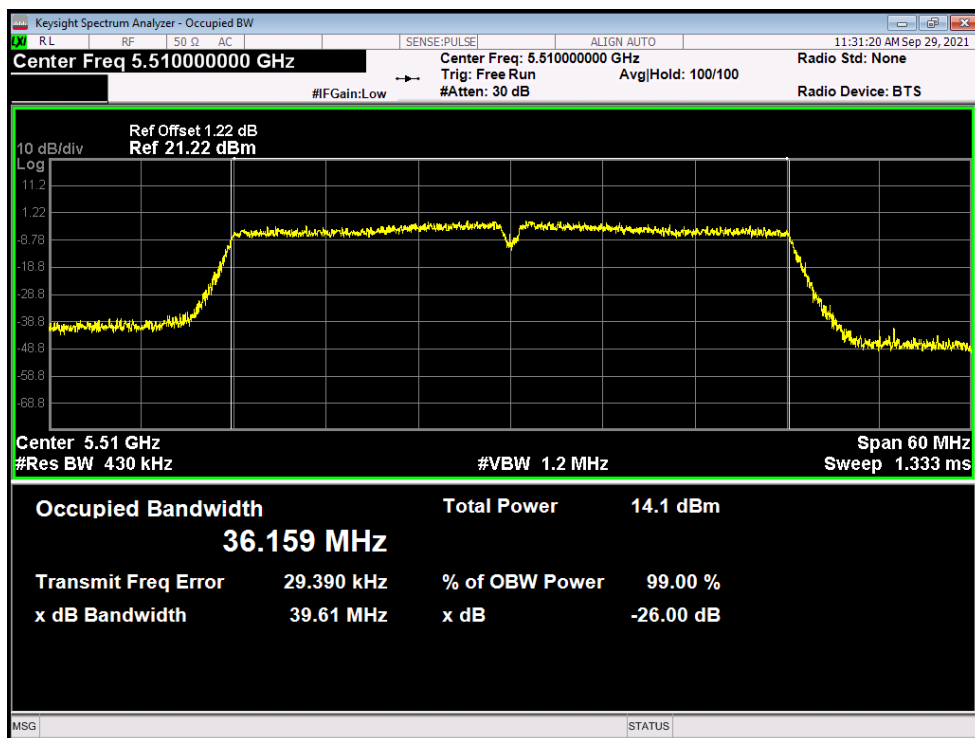
OBW NVNT n20 5600MHz Ant1



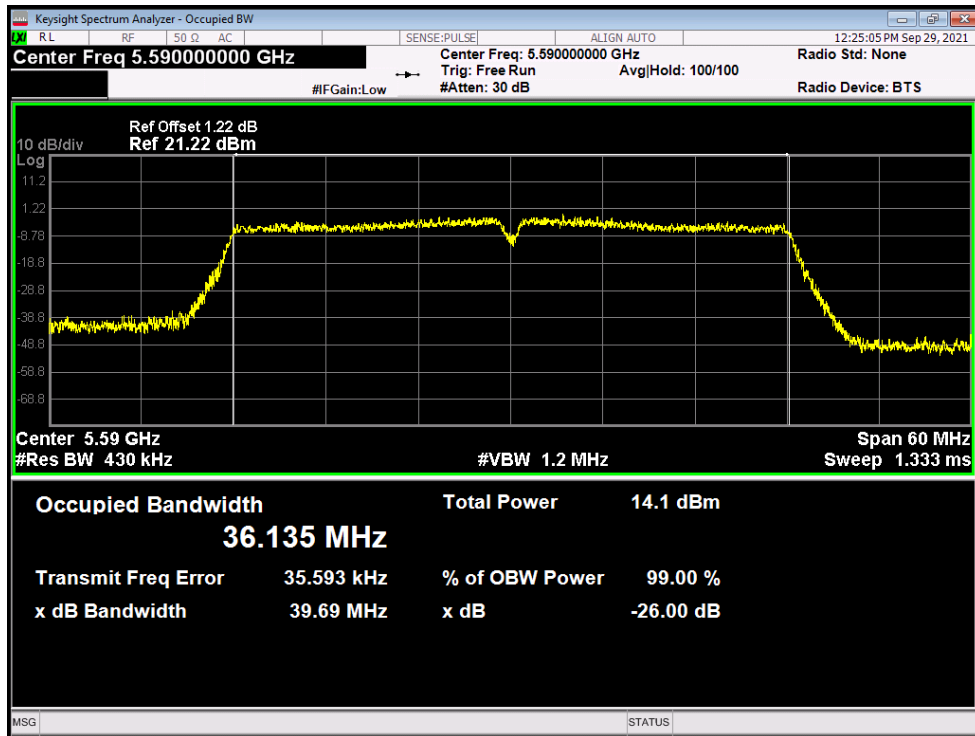
OBW NVNT n20 5700MHz Ant1



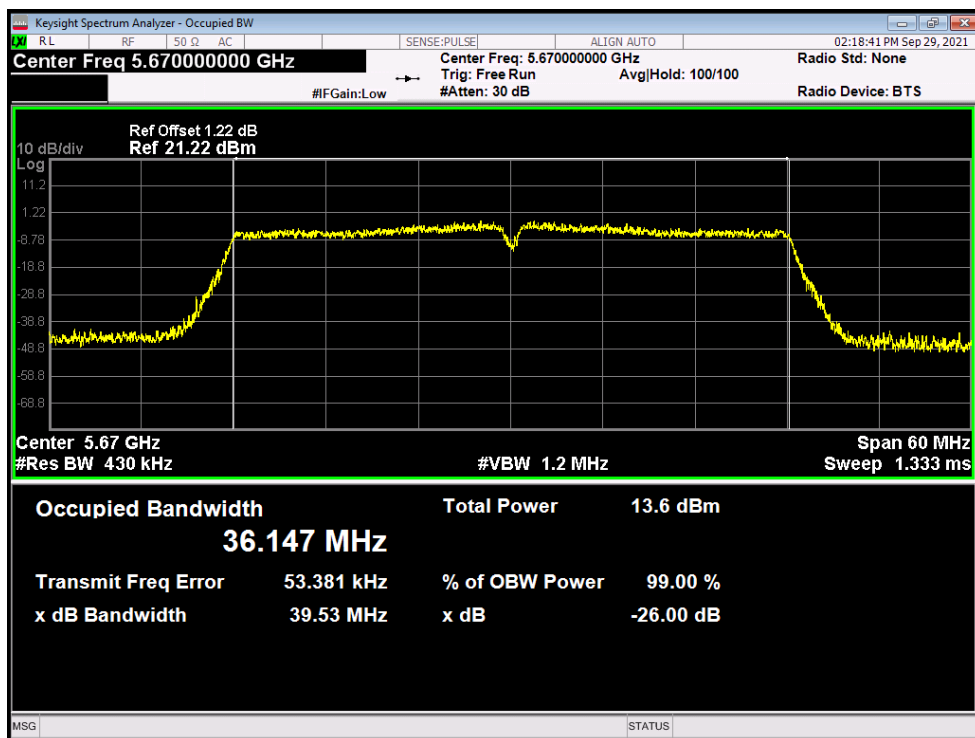
OBW NVNT n40 5510MHz Ant1



OBW NVNT n40 5590MHz Ant1



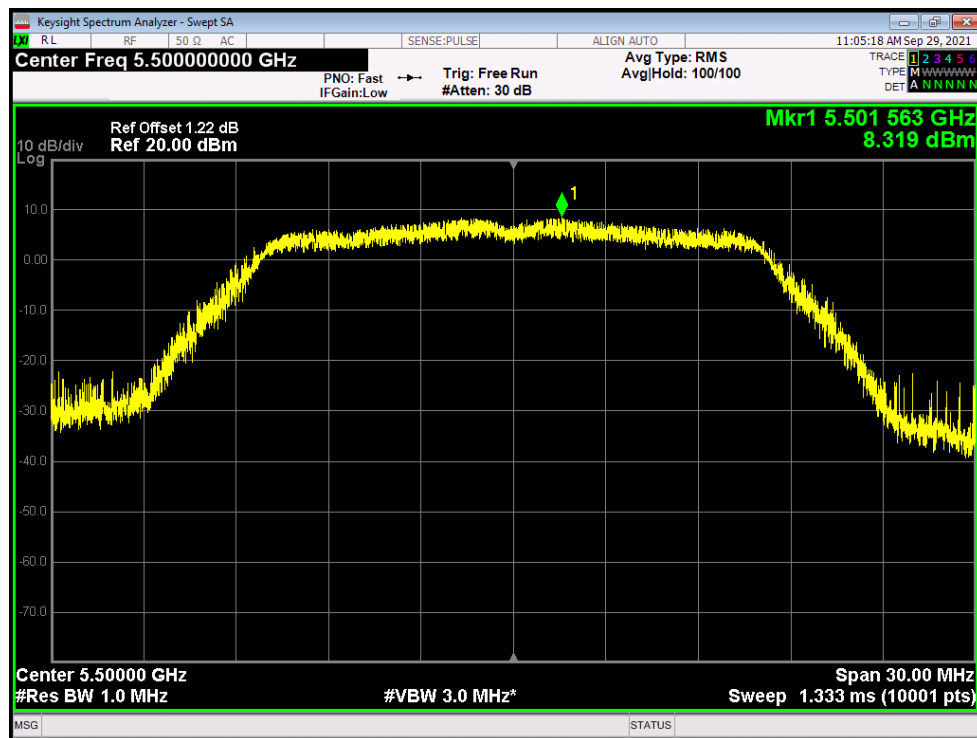
OBW NVNT n40 5670MHz Ant1



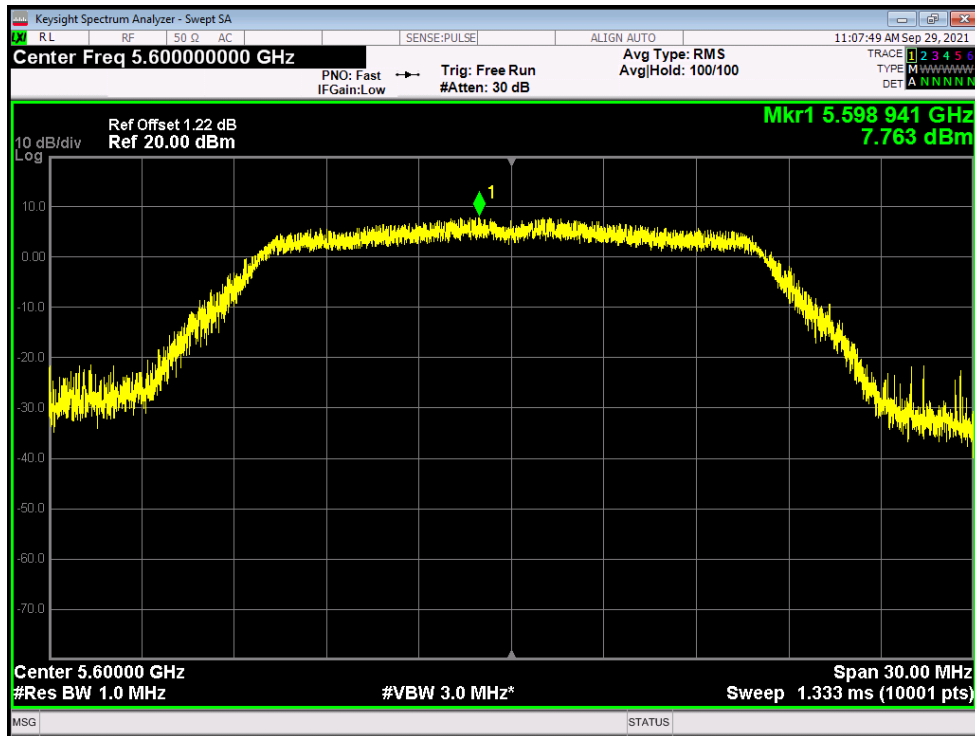
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	8.319	11	Pass
NVNT	a	5600	Ant1	7.763	11	Pass
NVNT	a	5700	Ant1	6.586	11	Pass
NVNT	ac20	5500	Ant1	8.291	11	Pass
NVNT	ac20	5600	Ant1	7.501	11	Pass
NVNT	ac20	5700	Ant1	6.533	11	Pass
NVNT	ac40	5510	Ant1	3.742	11	Pass
NVNT	ac40	5590	Ant1	2.555	11	Pass
NVNT	ac40	5670	Ant1	2.086	11	Pass
NVNT	ac80	5530	Ant1	-0.614	11	Pass
NVNT	ac80	5610	Ant1	-0.843	11	Pass
NVNT	n20	5500	Ant1	6.871	11	Pass
NVNT	n20	5600	Ant1	5.573	11	Pass
NVNT	n20	5700	Ant1	4.696	11	Pass
NVNT	n40	5510	Ant1	3.096	11	Pass
NVNT	n40	5590	Ant1	2.934	11	Pass
NVNT	n40	5670	Ant1	2.793	11	Pass

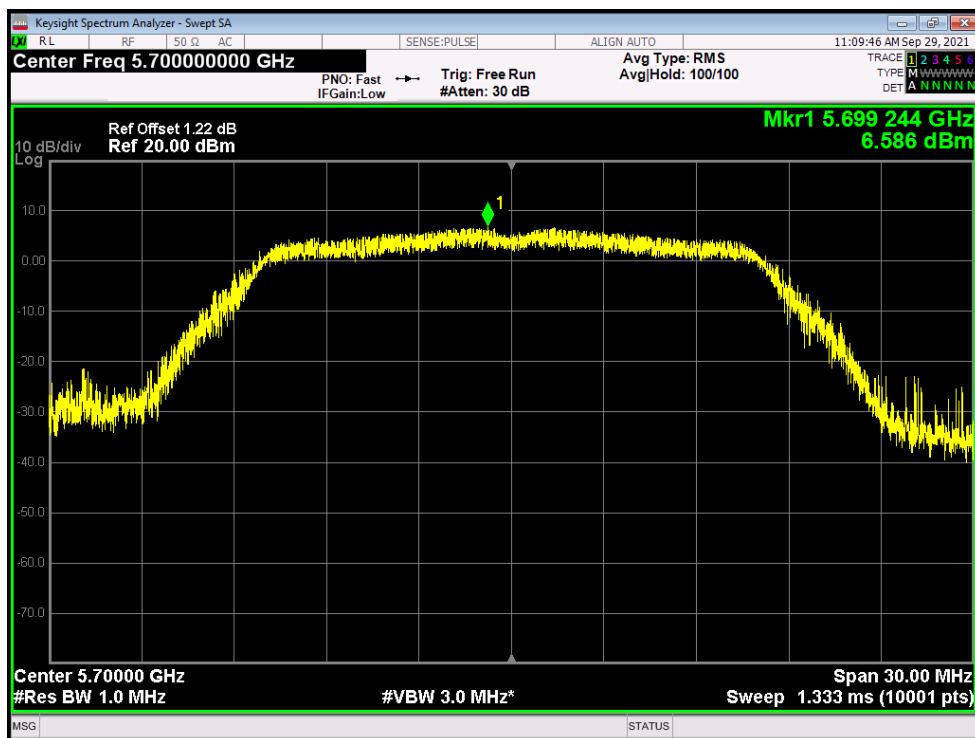
PSD NVNT a 5500MHz Ant1



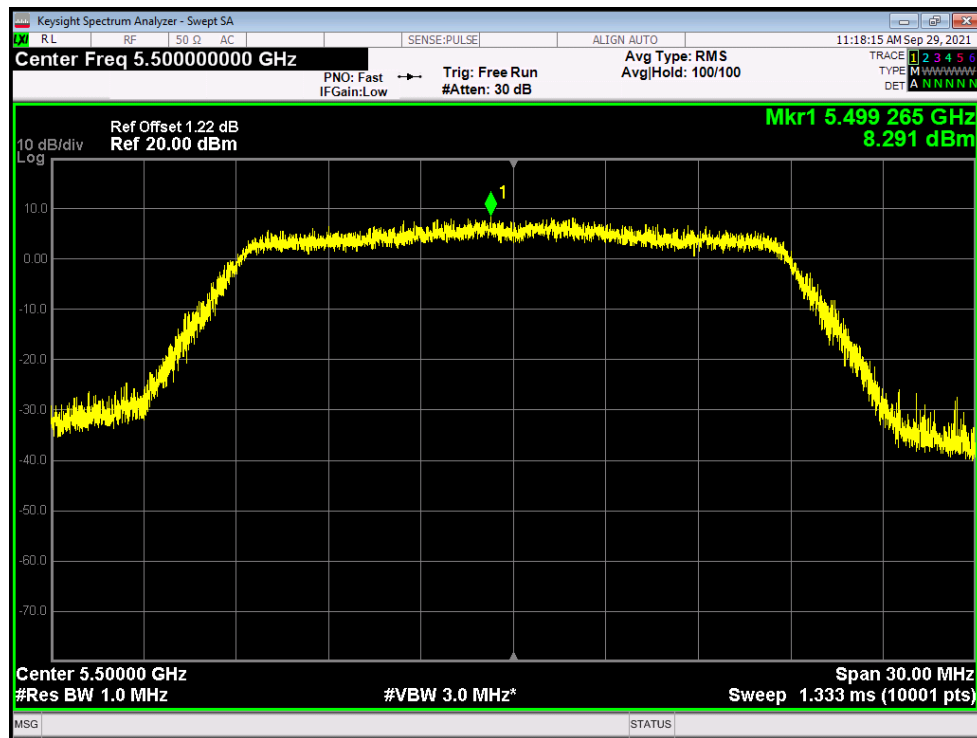
PSD NVNT a 5600MHz Ant1



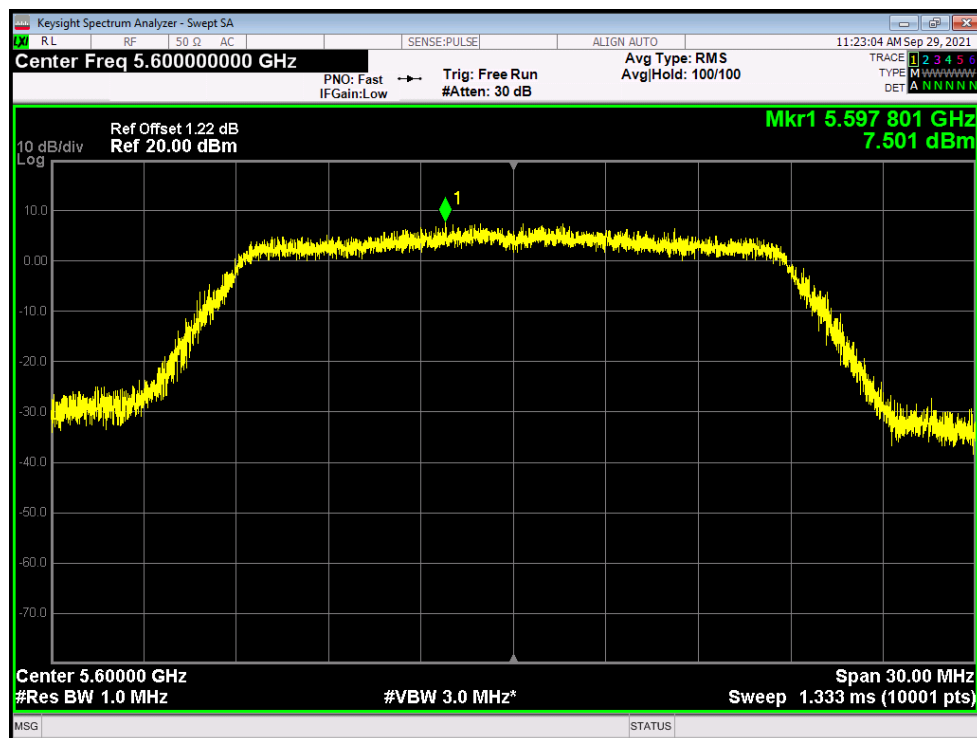
PSD NVNT a 5700MHz Ant1



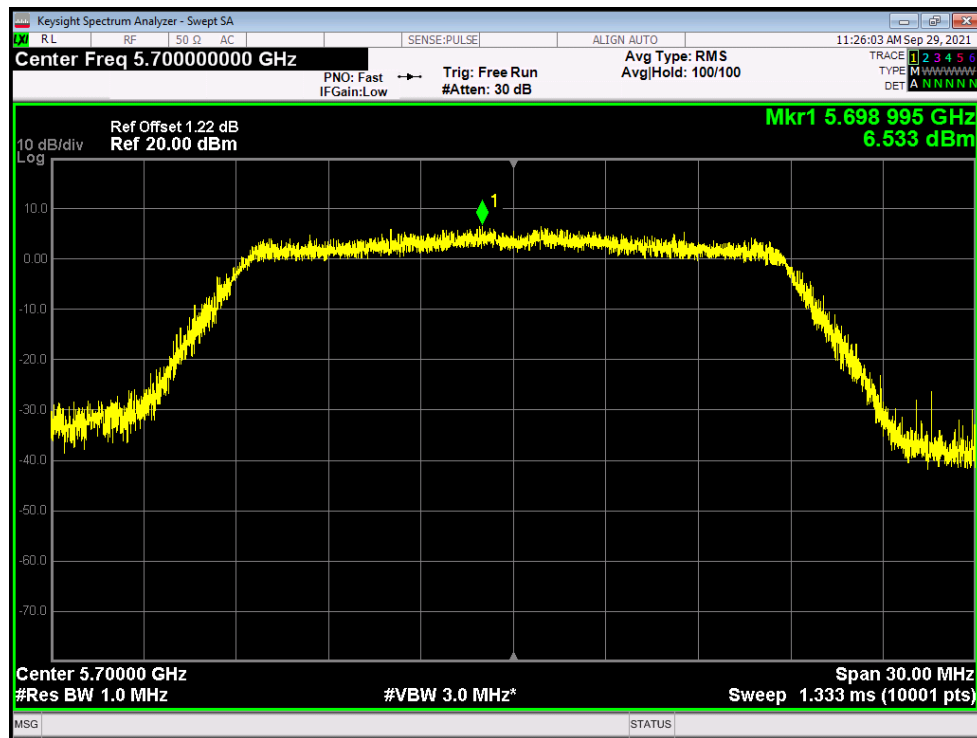
PSD NVNT ac20 5500MHz Ant1



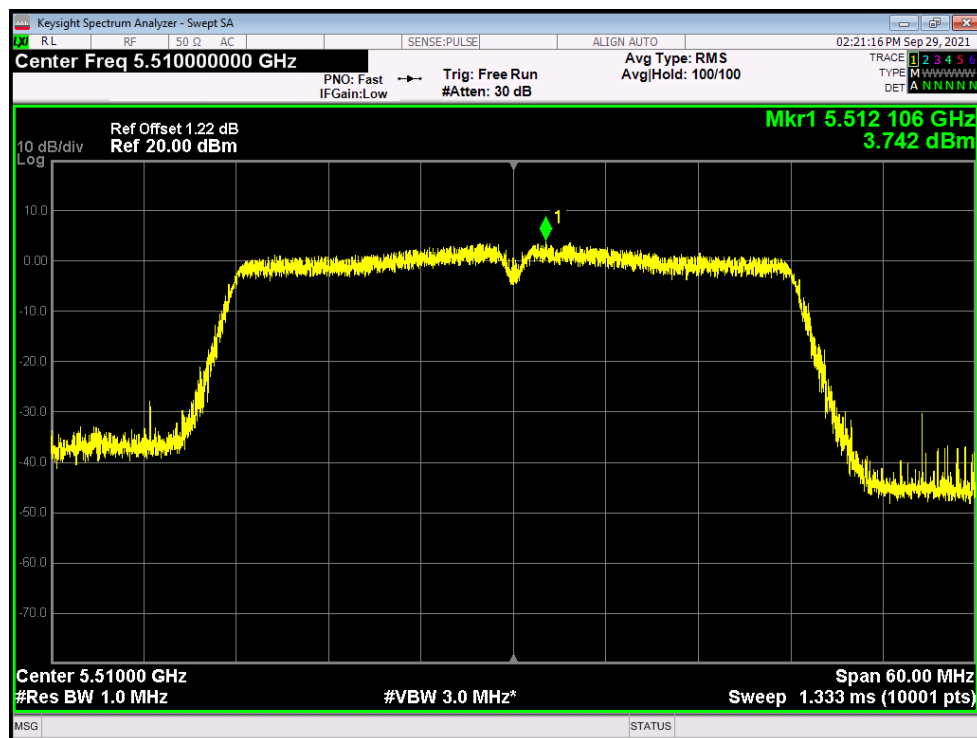
PSD NVNT ac20 5600MHz Ant1



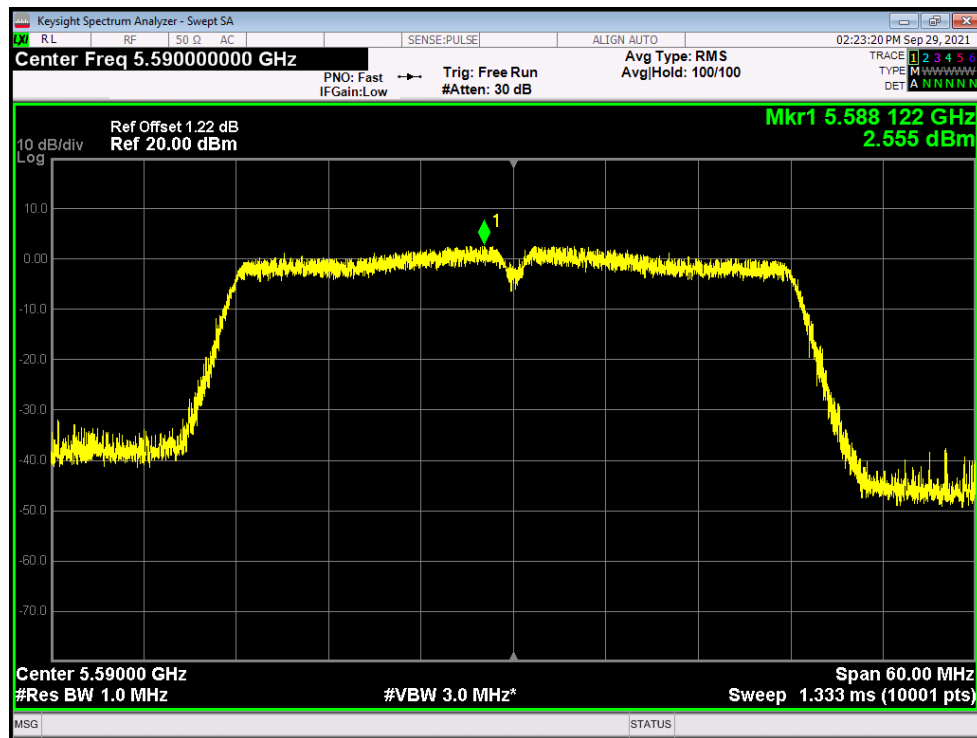
PSD NVNT ac20 5700MHz Ant1



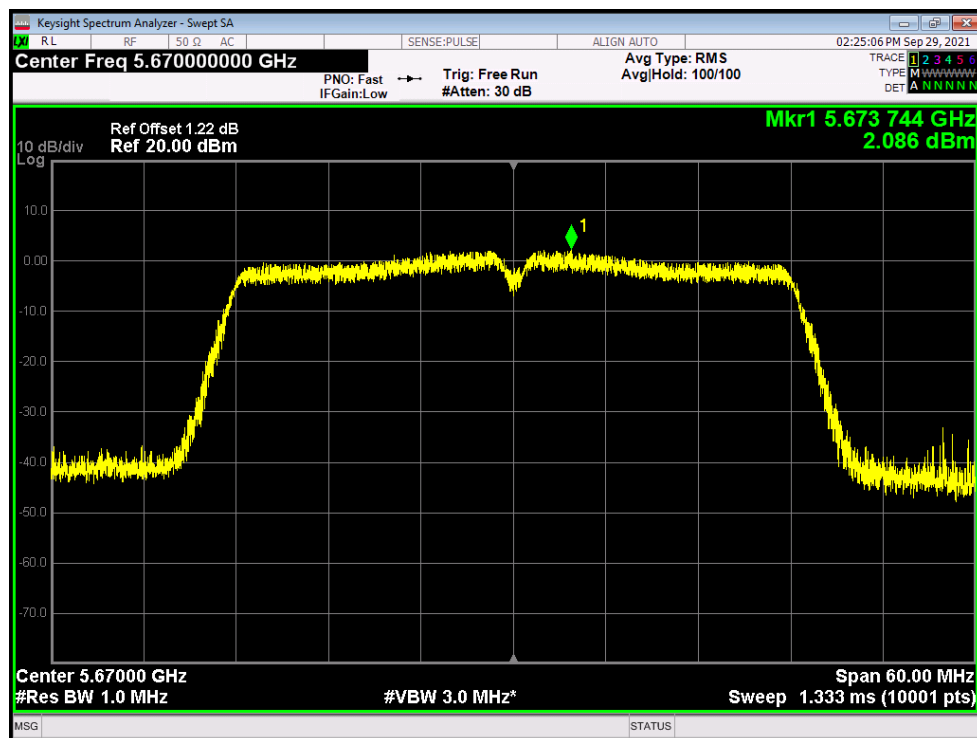
PSD NVNT ac40 5510MHz Ant1



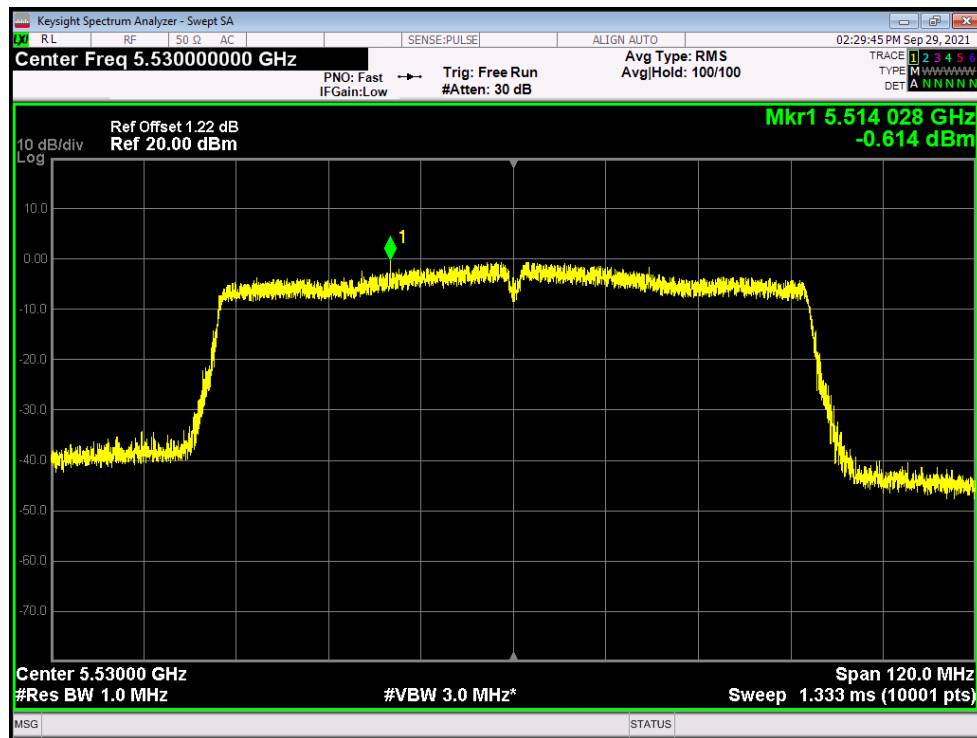
PSD NVNT ac40 5590MHz Ant1



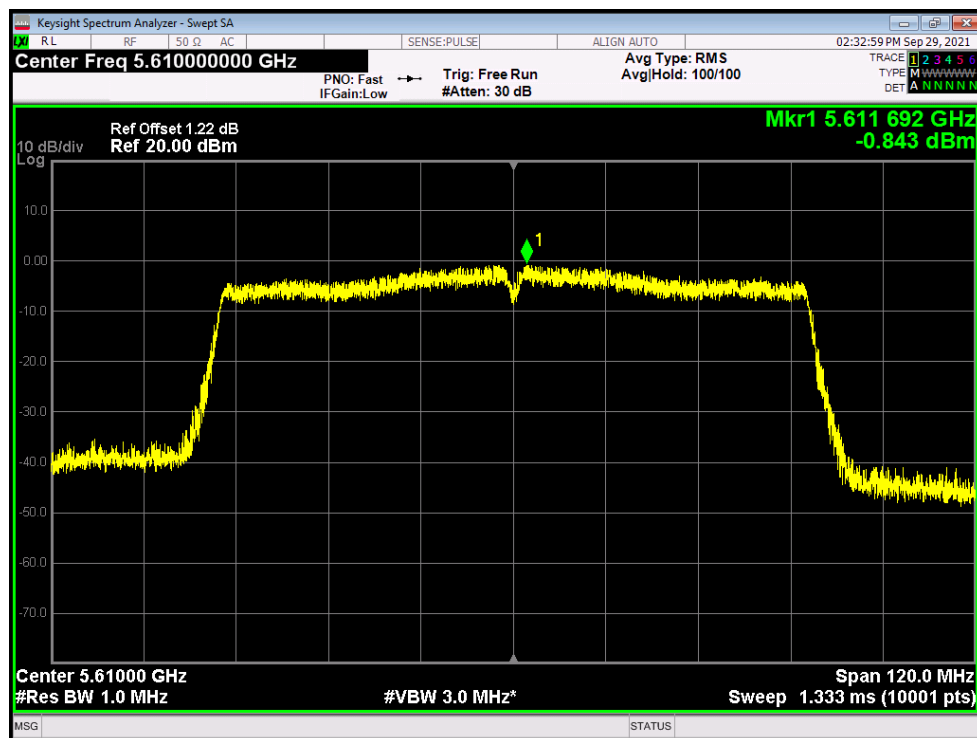
PSD NVNT ac40 5670MHz Ant1



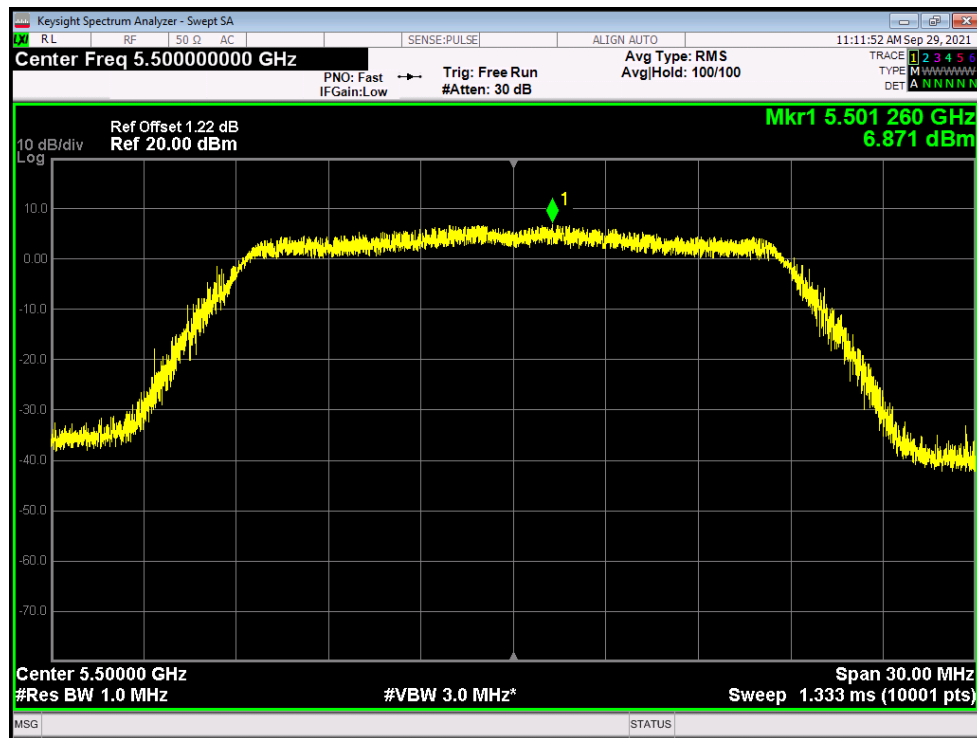
PSD NVNT ac80 5530MHz Ant1



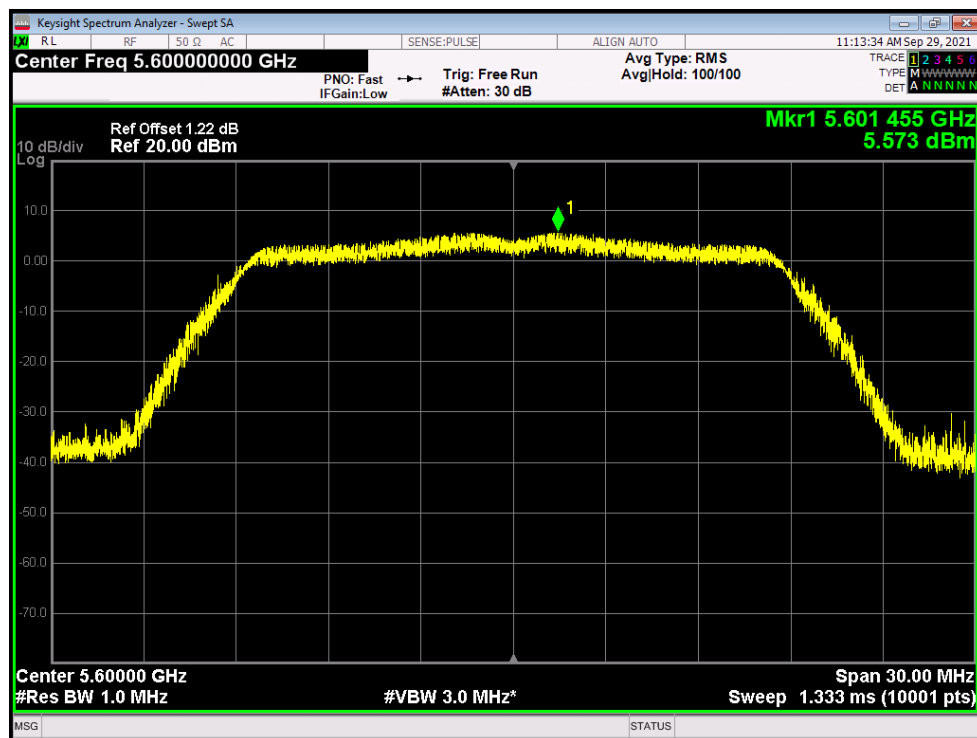
PSD NVNT ac80 5610MHz Ant1



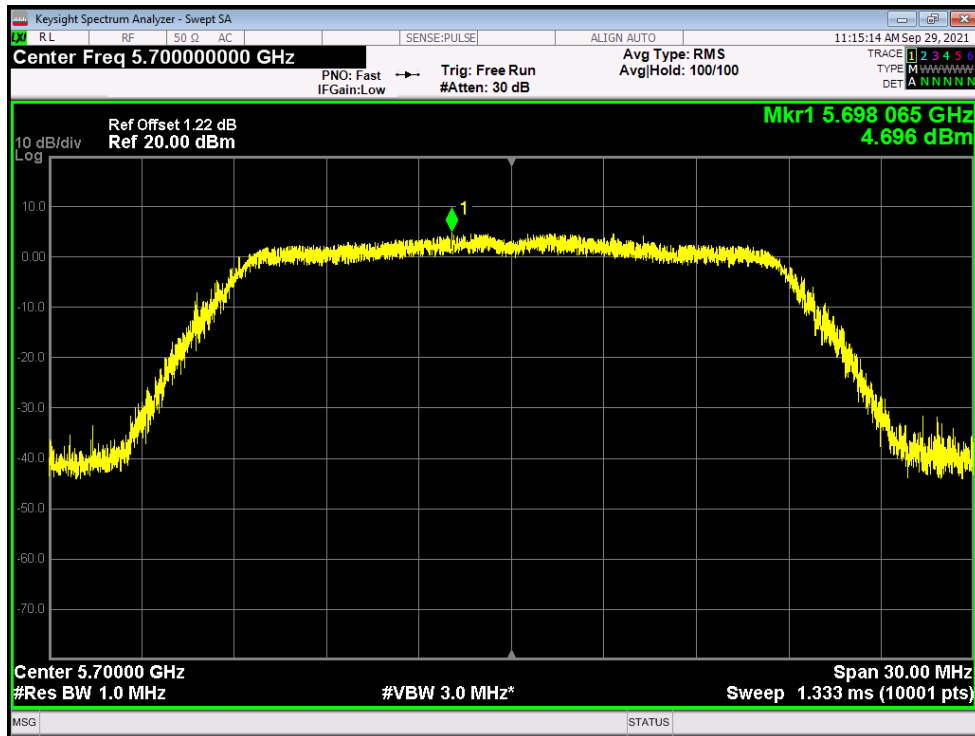
PSD NVNT n20 5500MHz Ant1



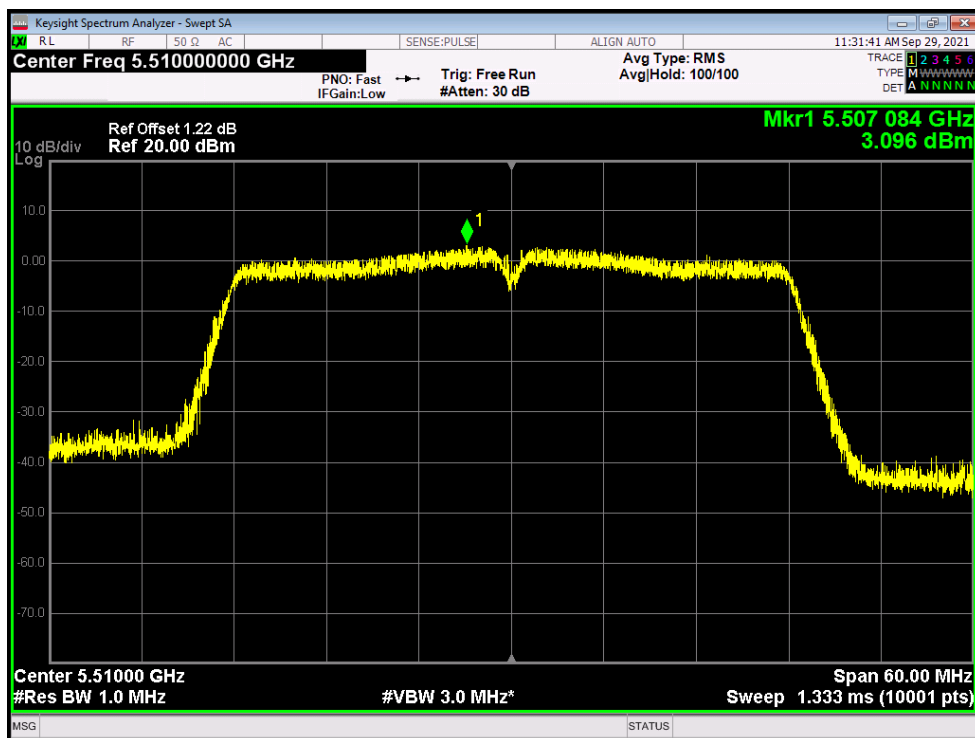
PSD NVNT n20 5600MHz Ant1



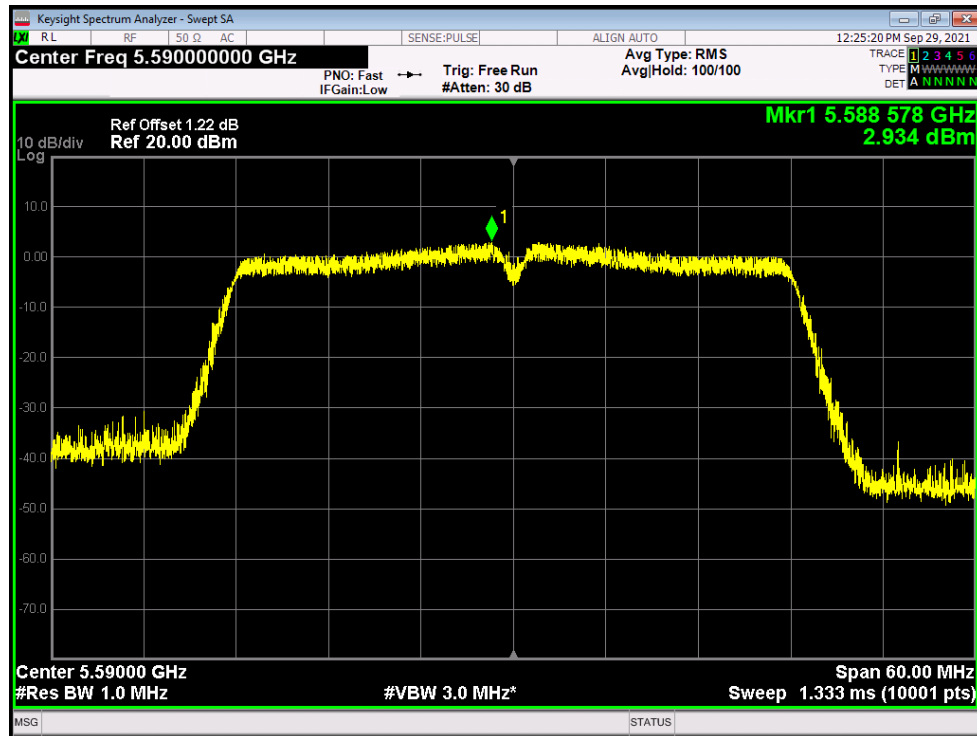
PSD NVNT n20 5700MHz Ant1



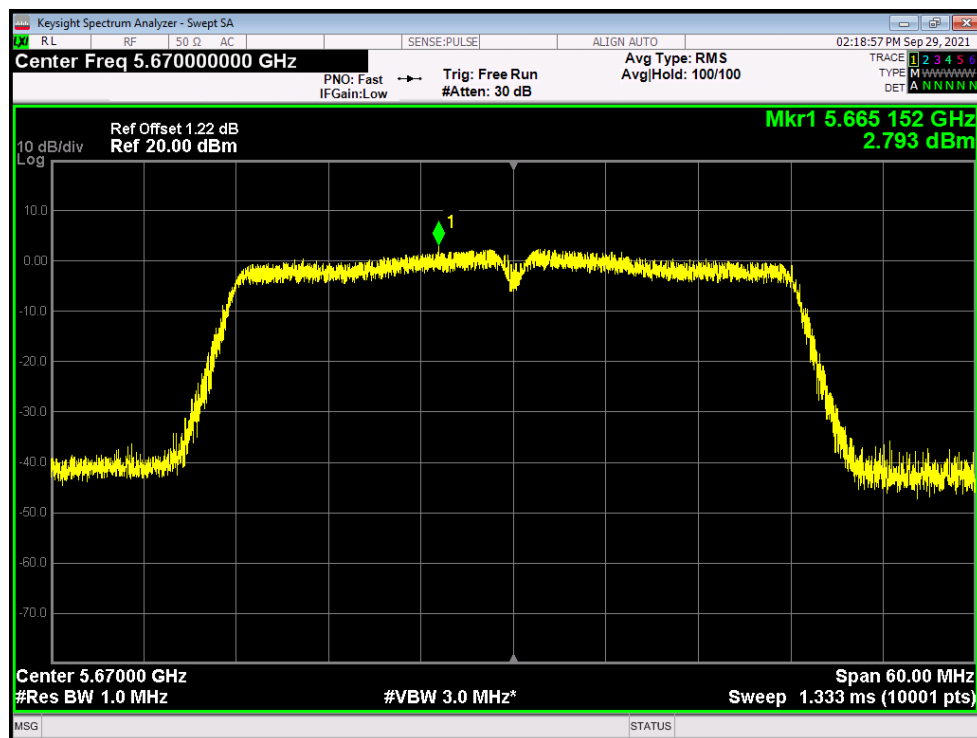
PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5590MHz Ant1



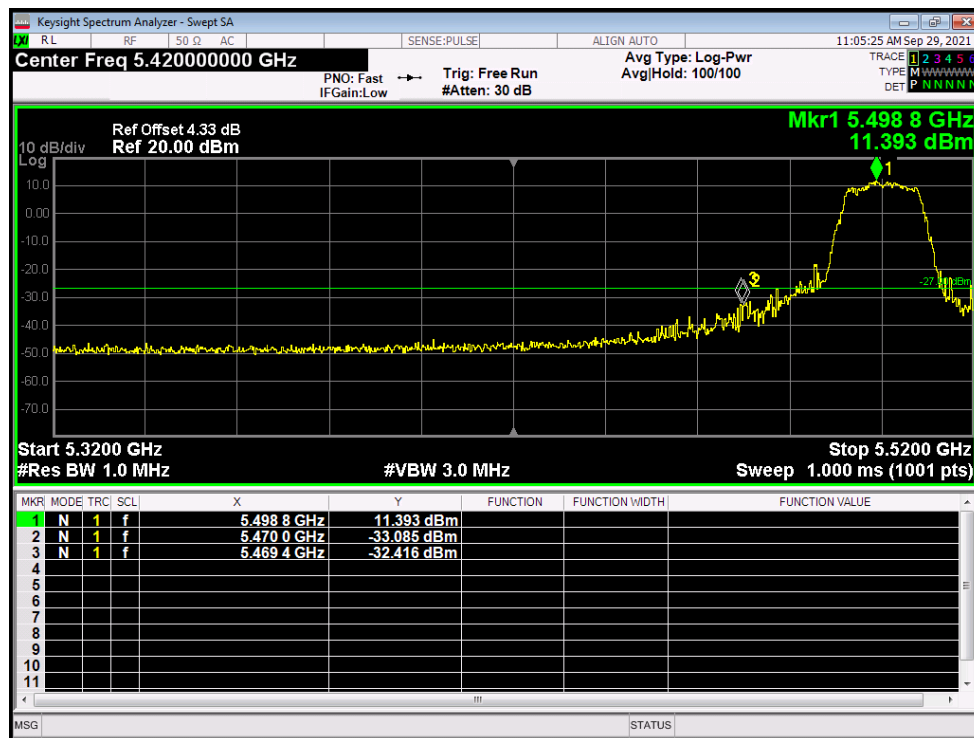
PSD NVNT n40 5670MHz Ant1



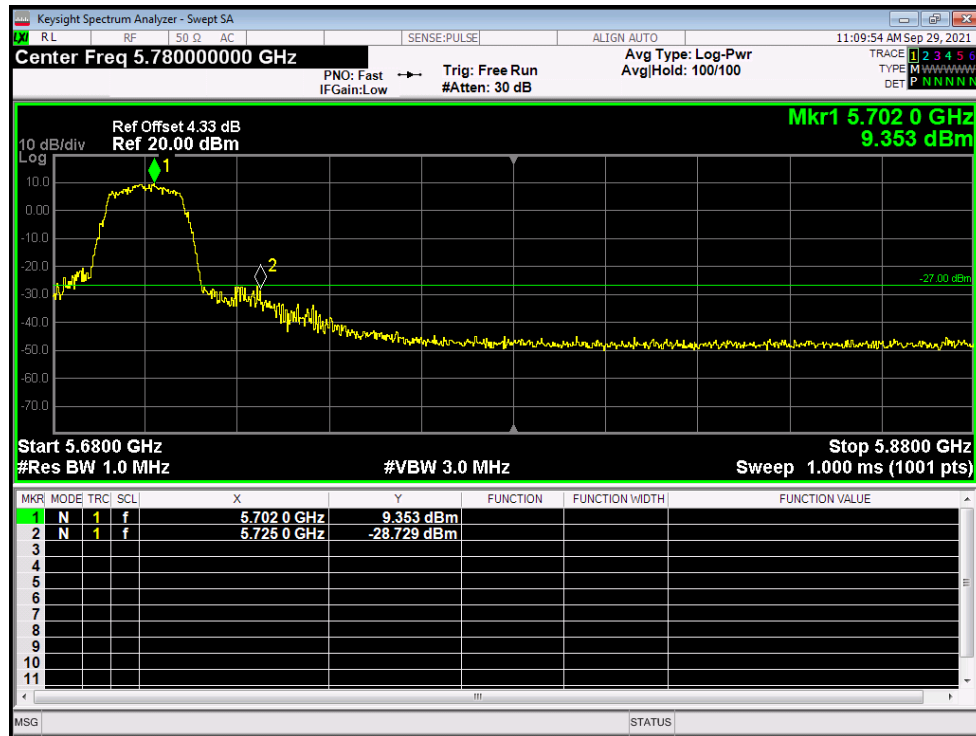
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-32.41	-27	Pass
NVNT	a	5700	Ant1	-28.72	-27	Pass
NVNT	ac20	5500	Ant1	-35.52	-27	Pass
NVNT	ac20	5700	Ant1	-31.96	-27	Pass
NVNT	ac40	5510	Ant1	-31.1	-27	Pass
NVNT	ac40	5670	Ant1	-40.23	-27	Pass
NVNT	ac80	5530	Ant1	-34.09	-27	Pass
NVNT	ac80	5610	Ant1	-42.94	-27	Pass
NVNT	n20	5500	Ant1	-37.3	-27	Pass
NVNT	n20	5700	Ant1	-41.58	-27	Pass
NVNT	n40	5510	Ant1	-34.1	-27	Pass
NVNT	n40	5670	Ant1	-43.86	-27	Pass

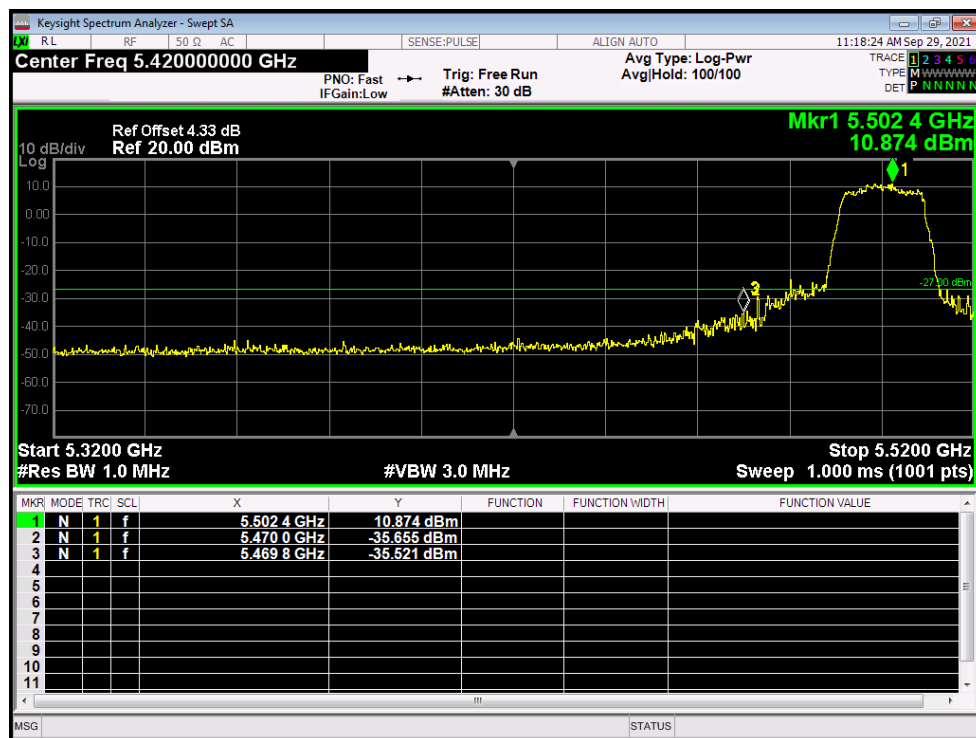
Band Edge NVNT a 5500MHz Low Ant1



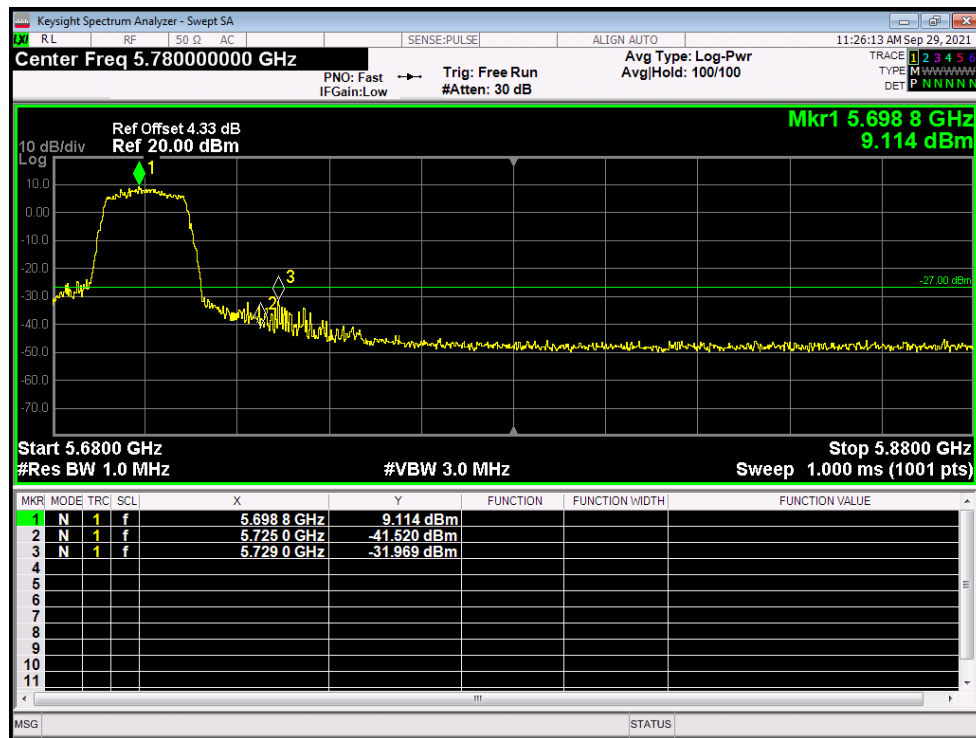
Band Edge NVNT a 5700MHz High Ant1



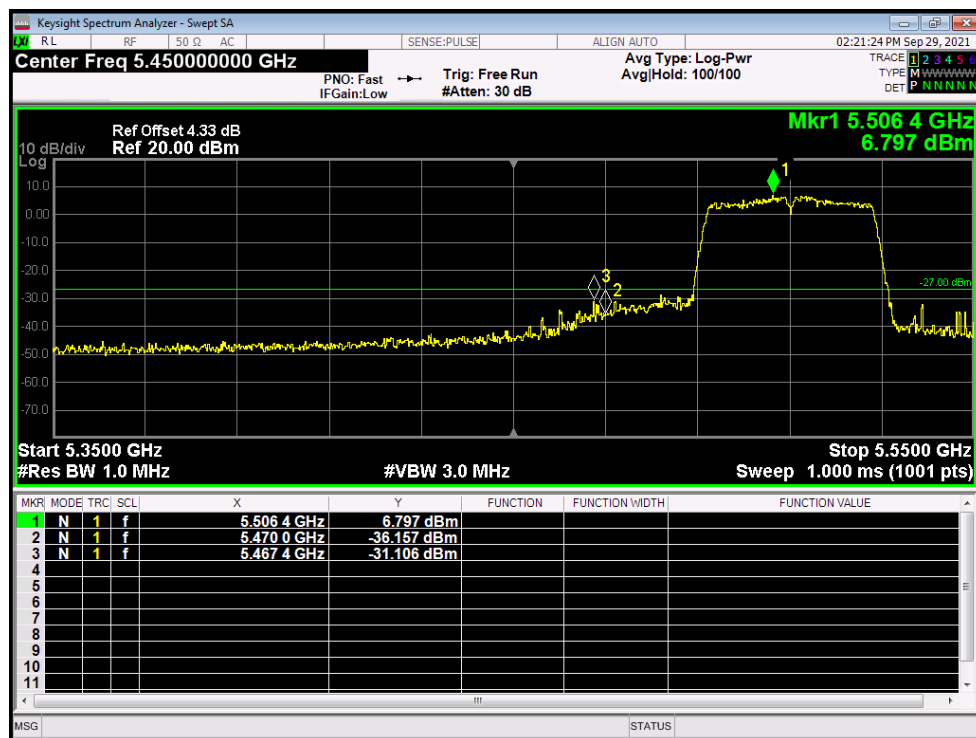
Band Edge NVNT ac20 5500MHz Low Ant1



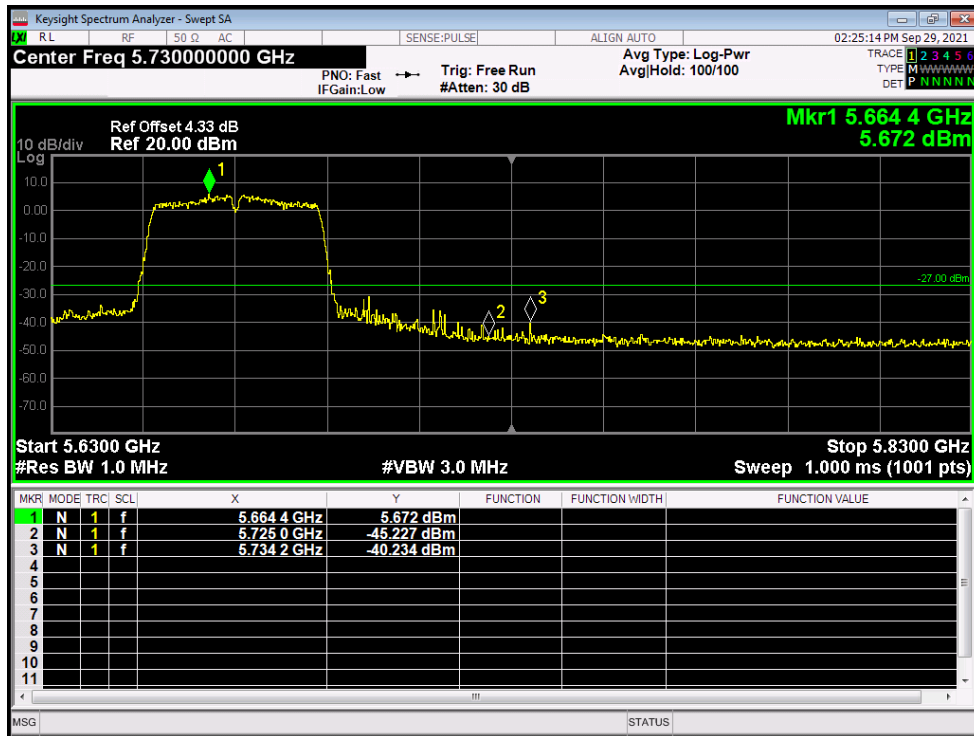
Band Edge NVNT ac20 5700MHz High Ant1



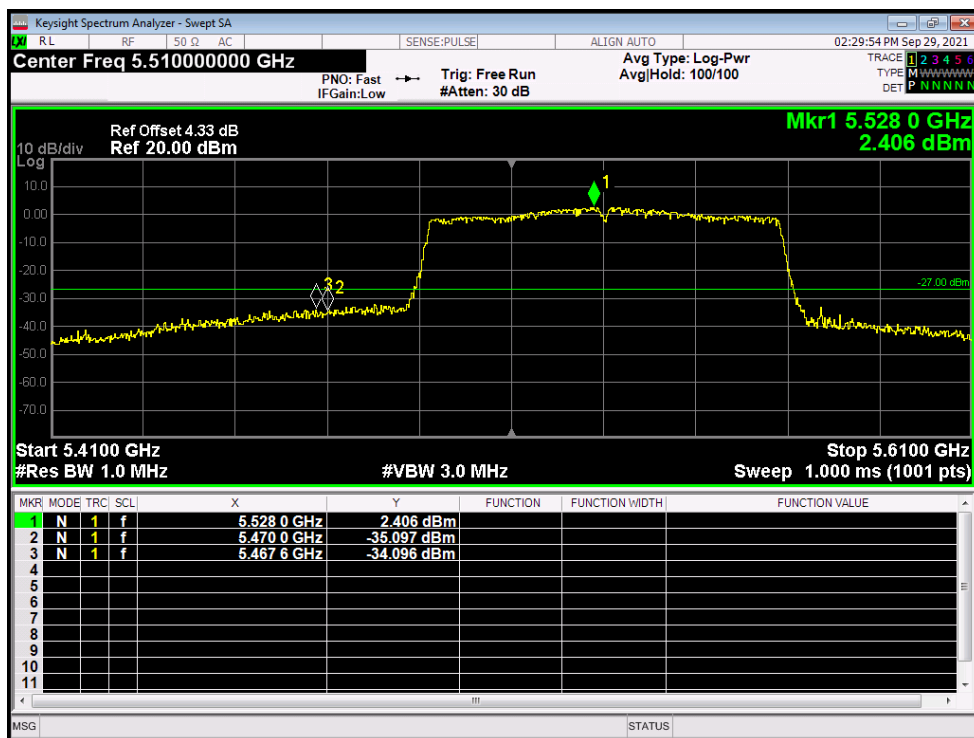
Band Edge NVNT ac40 5510MHz Low Ant1



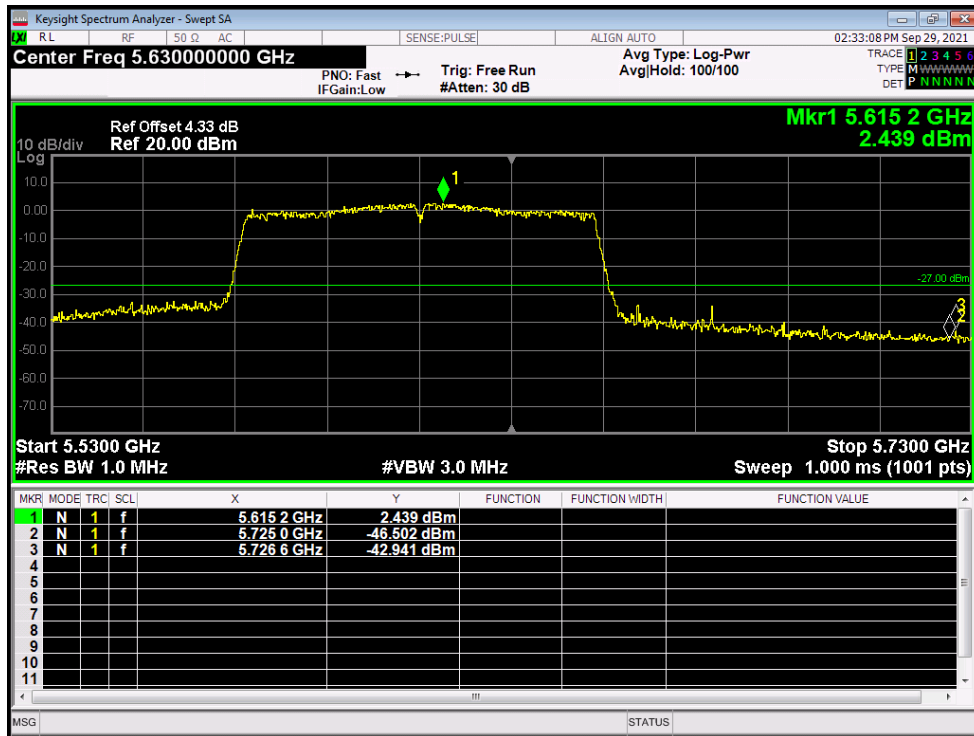
Band Edge NVNT ac40 5670MHz High Ant1



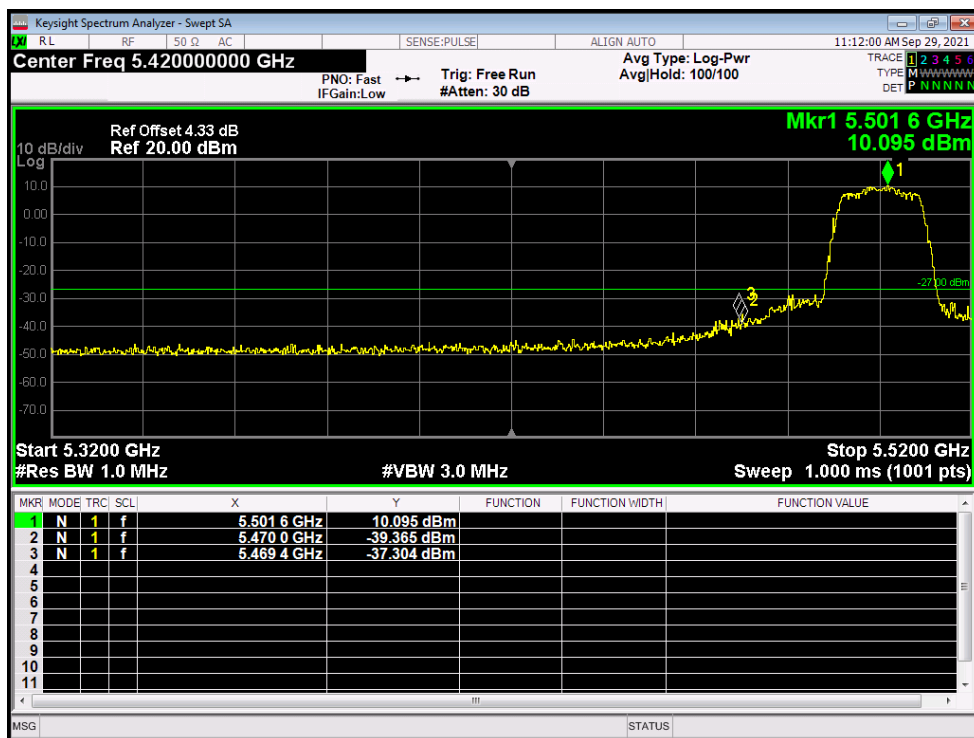
Band Edge NVNT ac80 5530MHz Low Ant1



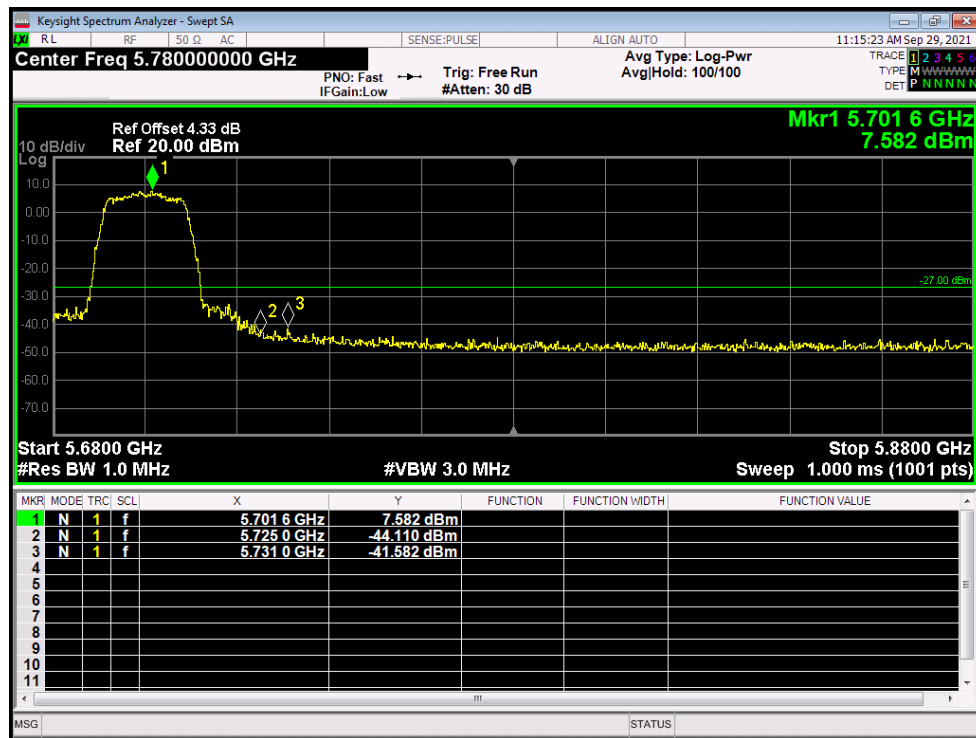
Band Edge NVNT ac80 5610MHz High Ant1



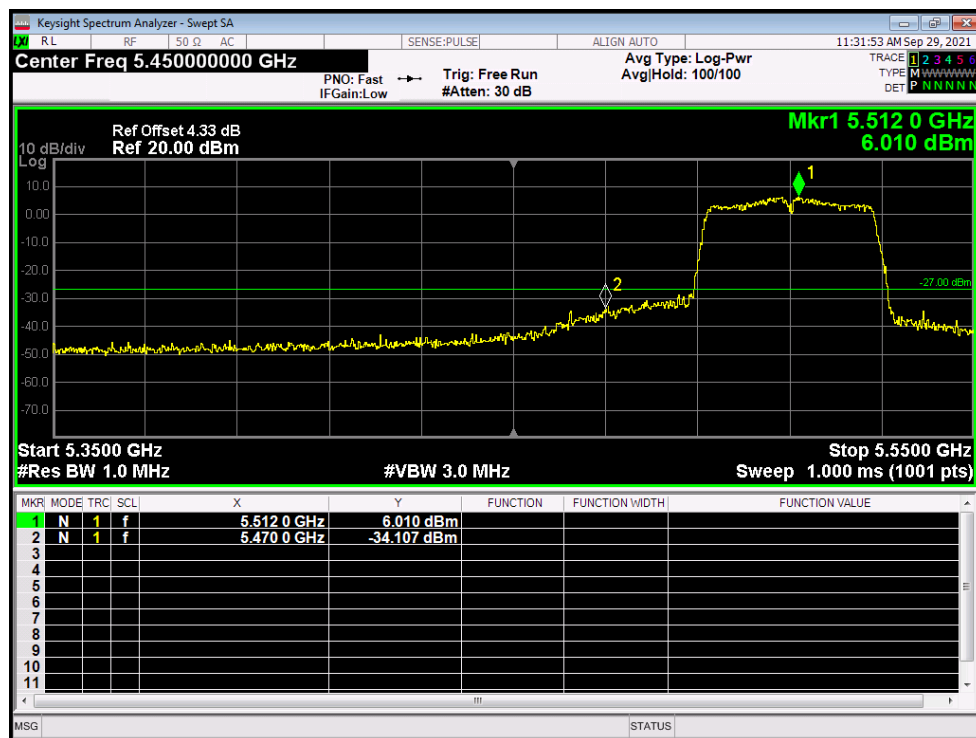
Band Edge NVNT n20 5500MHz Low Ant1



Band Edge NVNT n20 5700MHz High Ant1



Band Edge NVNT n40 5510MHz Low Ant1



Band Edge NVNT n40 5670MHz High Ant1