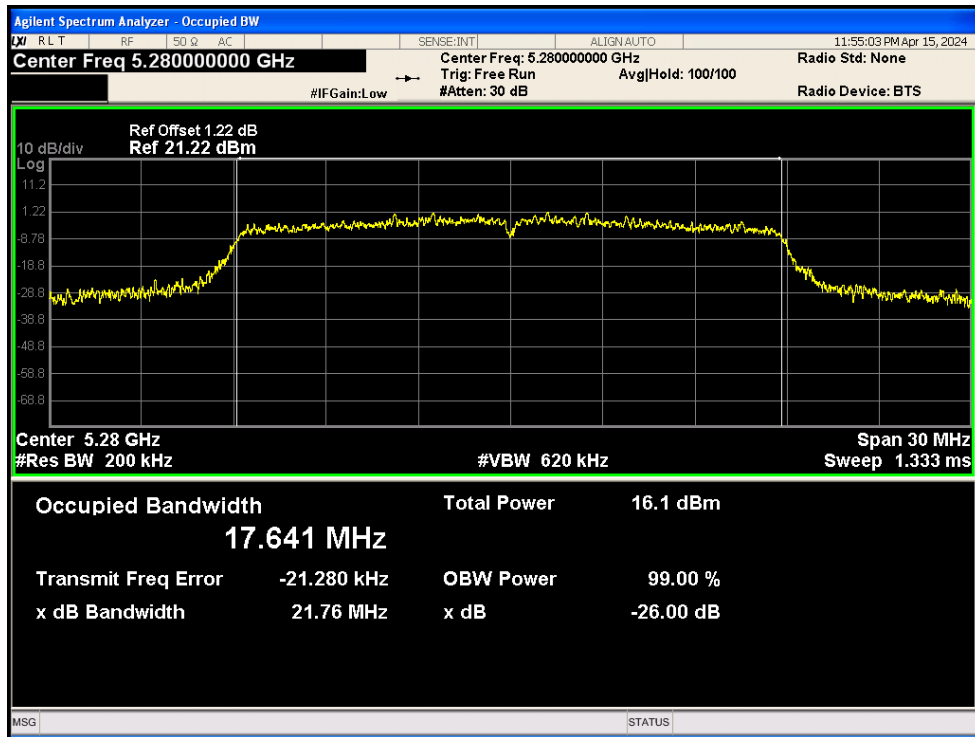
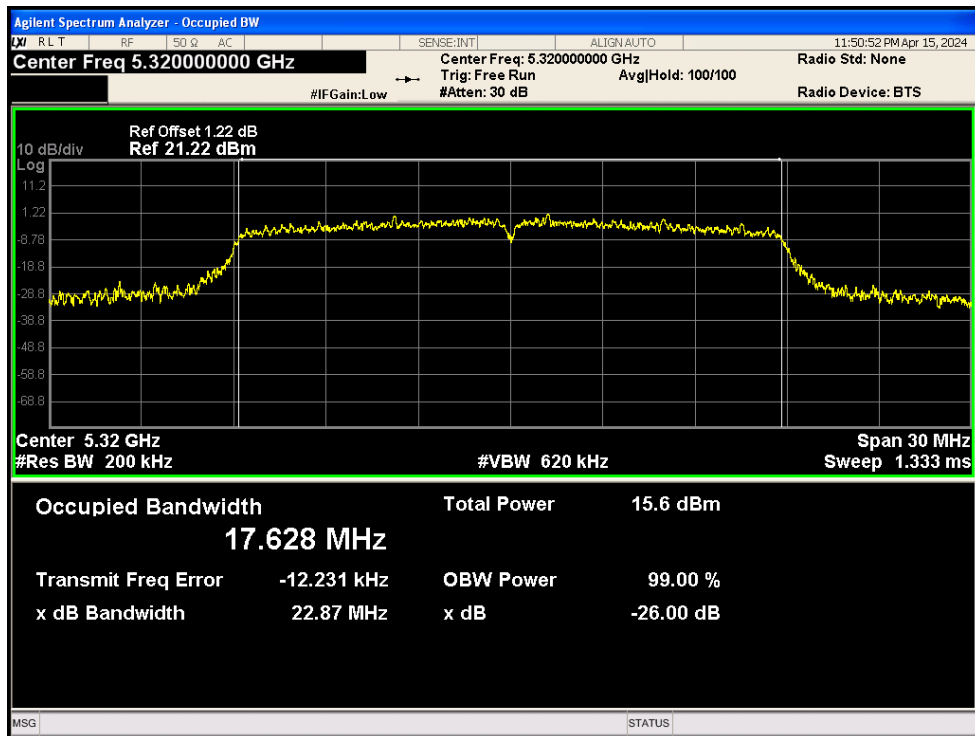


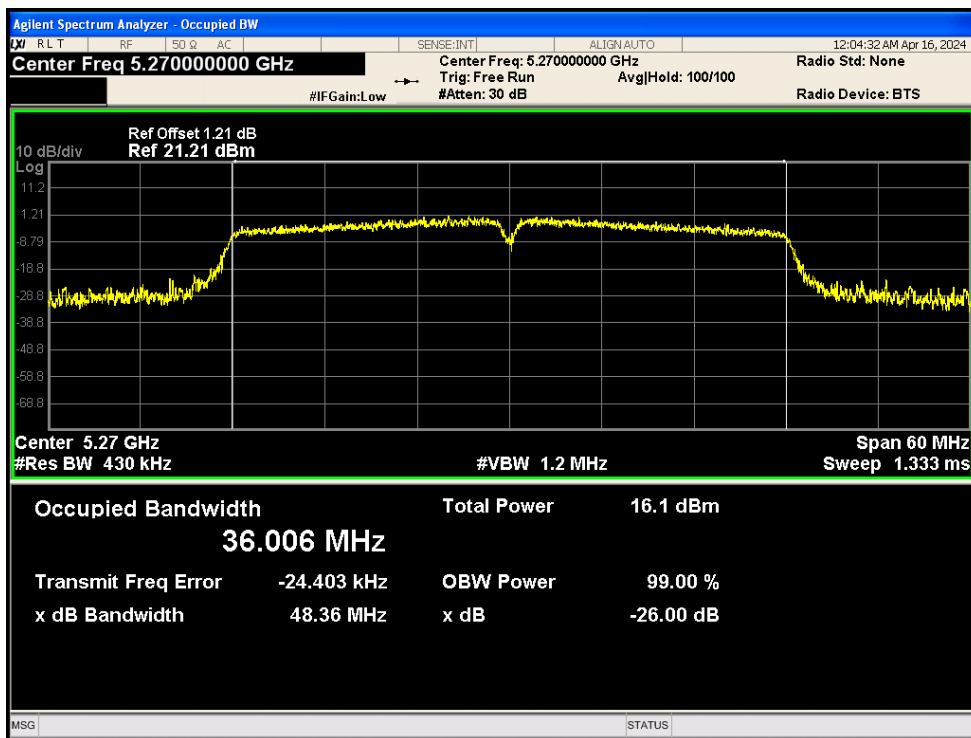
OBW NVNT n20 5280MHz Ant1



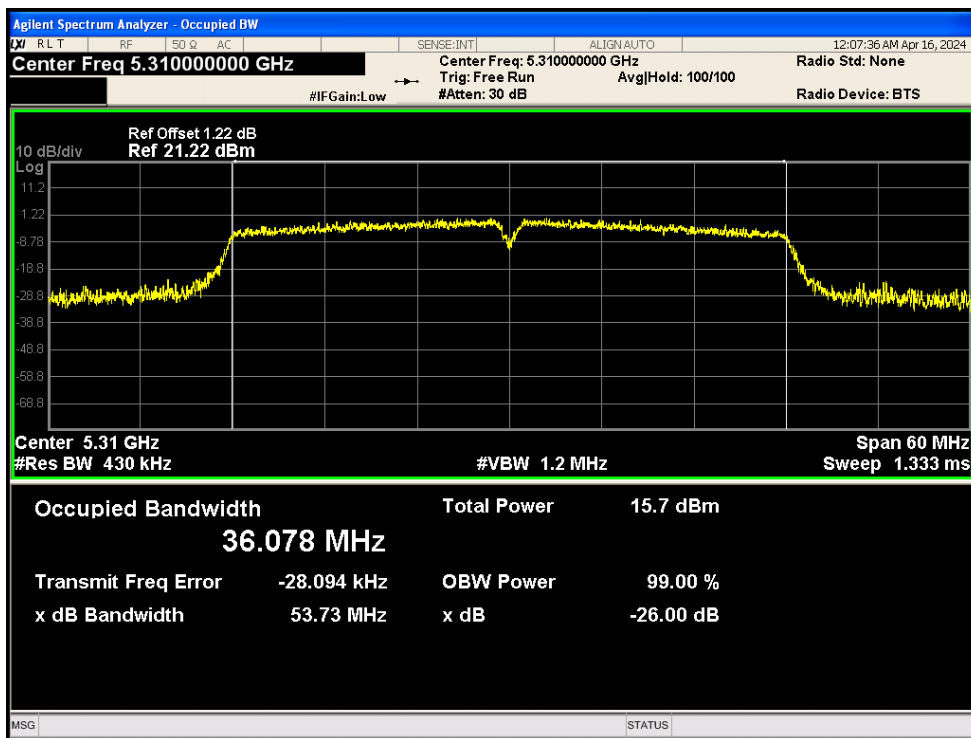
OBW NVNT n20 5320MHz Ant1



OBW NVNT n40 5270MHz Ant1



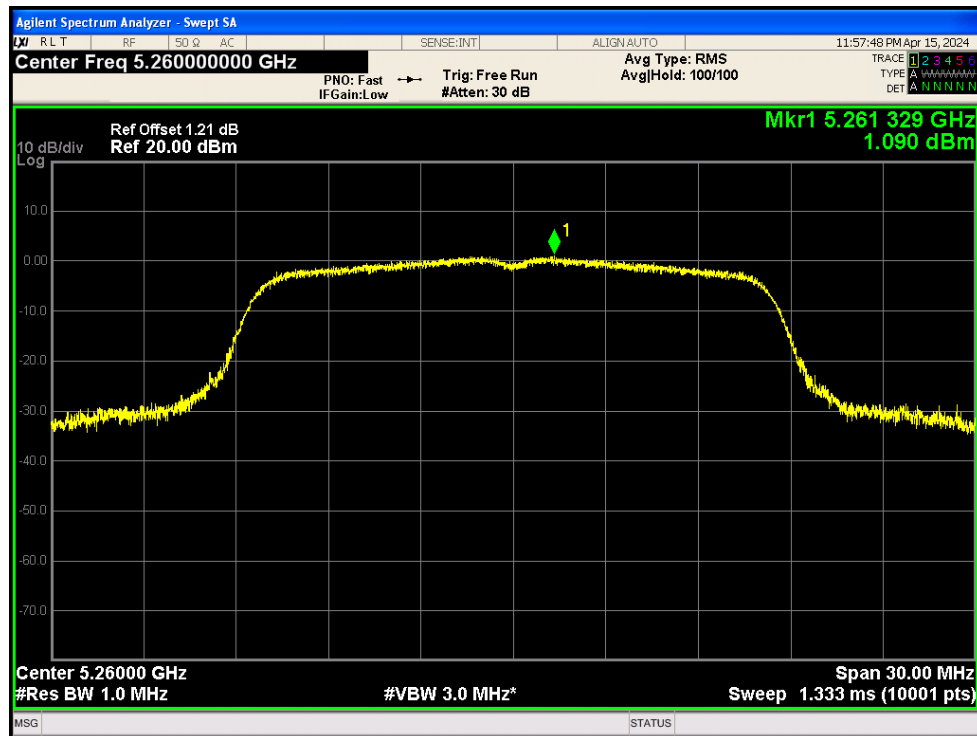
OBW NVNT n40 5310MHz Ant1



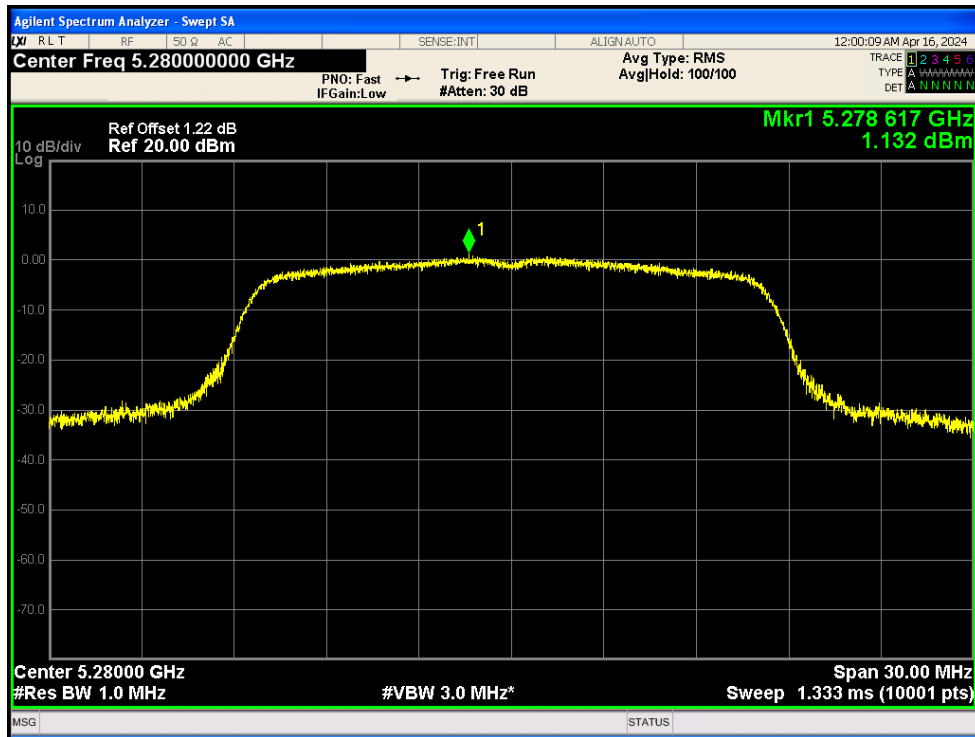
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	1.09	0.11	1.2	11	Pass
NVNT	a	5280	Ant1	1.132	0.1	1.232	11	Pass
NVNT	a	5320	Ant1	0.307	0.1	0.407	11	Pass
NVNT	ac20	5260	Ant1	0.636	0.11	0.746	11	Pass
NVNT	ac20	5280	Ant1	0.311	0.11	0.421	11	Pass
NVNT	ac20	5320	Ant1	0.128	0.11	0.238	11	Pass
NVNT	ac40	5270	Ant1	-2.339	0.22	-2.119	11	Pass
NVNT	ac40	5310	Ant1	-3.109	0.22	-2.889	11	Pass
NVNT	ac80	5290	Ant1	-6.112	0.42	-5.692	11	Pass
NVNT	n20	5260	Ant1	0.726	0.11	0.836	11	Pass
NVNT	n20	5280	Ant1	0.647	0.11	0.757	11	Pass
NVNT	n20	5320	Ant1	0.036	0.11	0.146	11	Pass
NVNT	n40	5270	Ant1	-2.19	0.22	-1.97	11	Pass
NVNT	n40	5310	Ant1	-2.731	0.22	-2.511	11	Pass

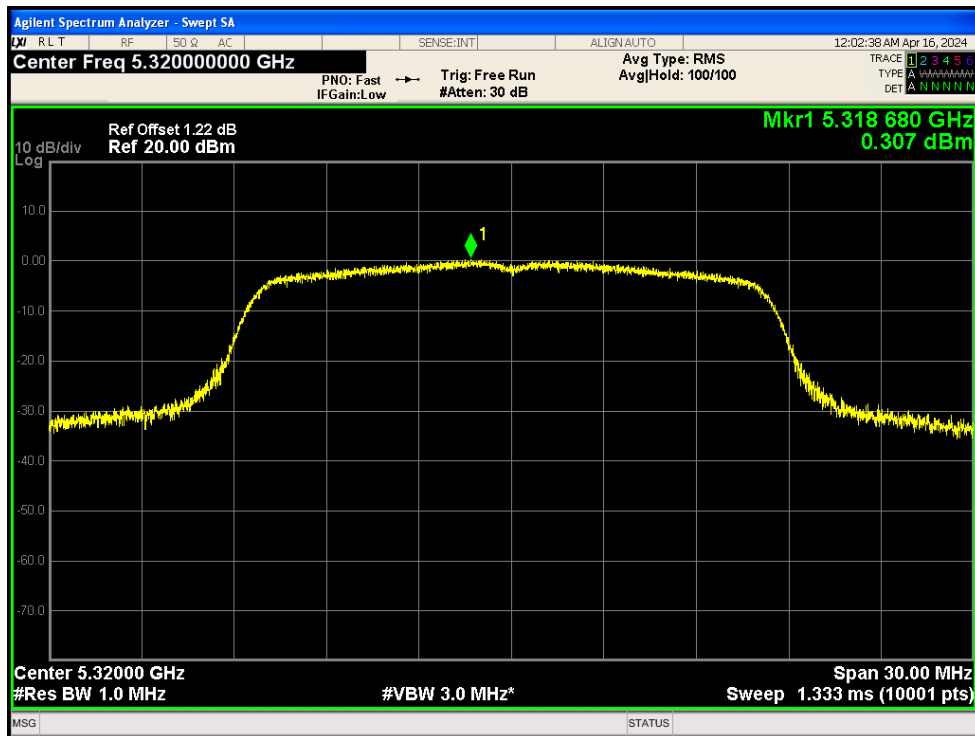
PSD NVNT a 5260MHz Ant1



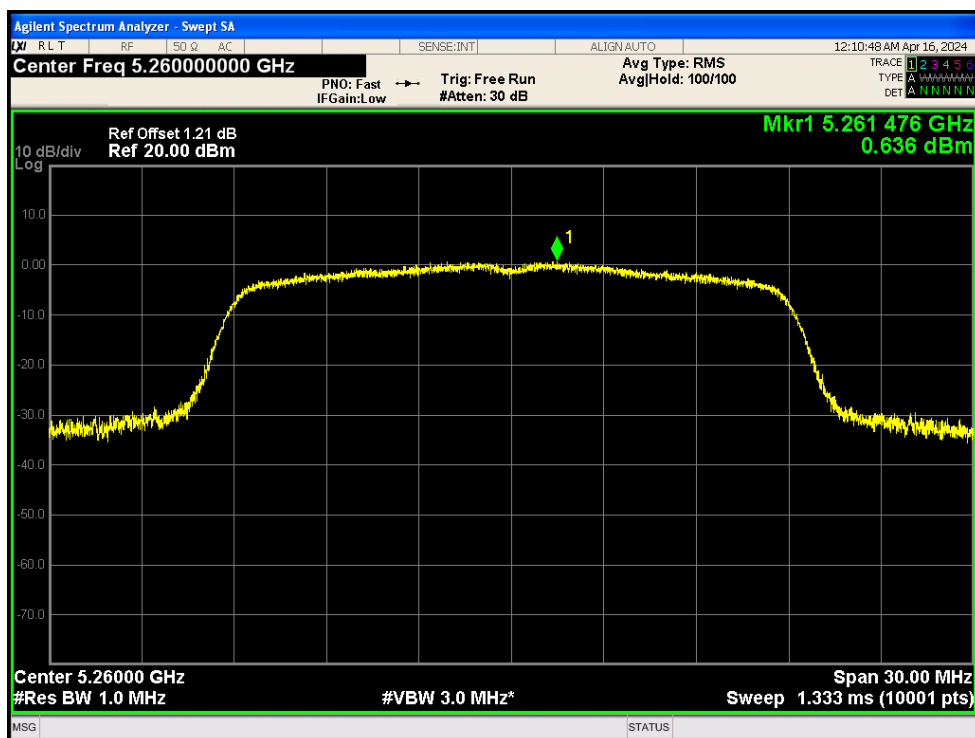
PSD NVNT a 5280MHz Ant1



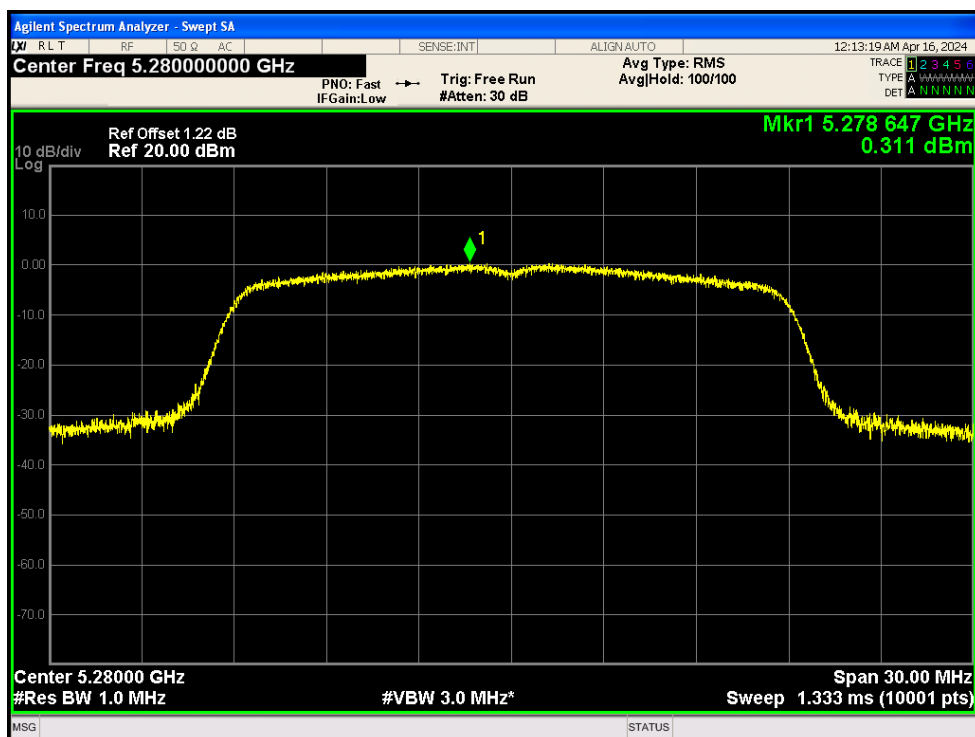
PSD NVNT a 5320MHz Ant1



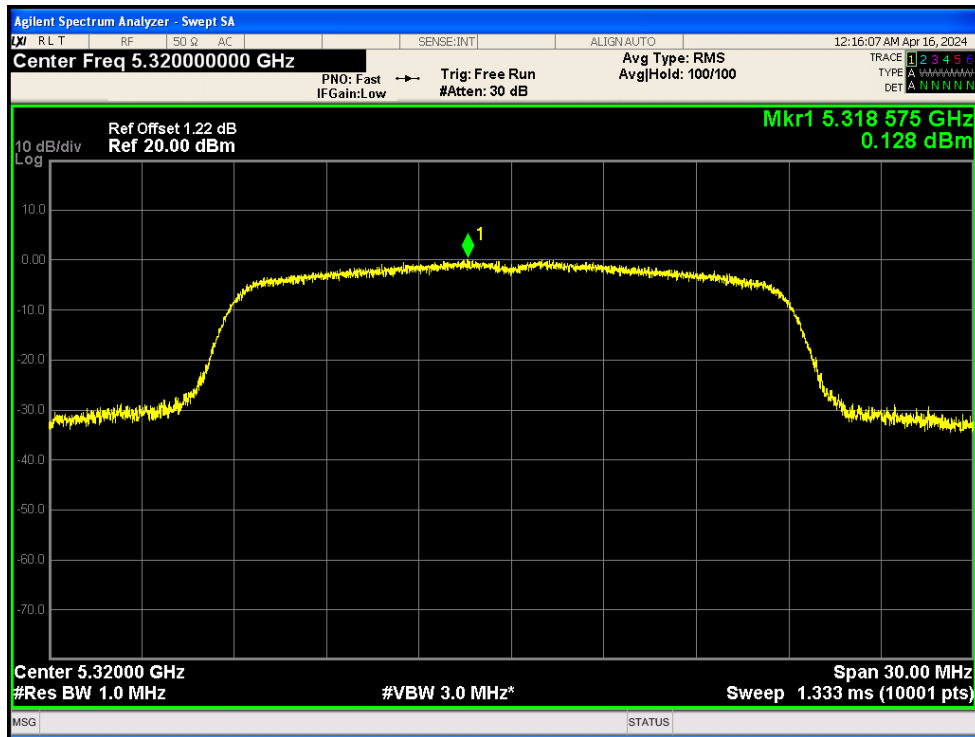
PSD NVNT ac20 5260MHz Ant1



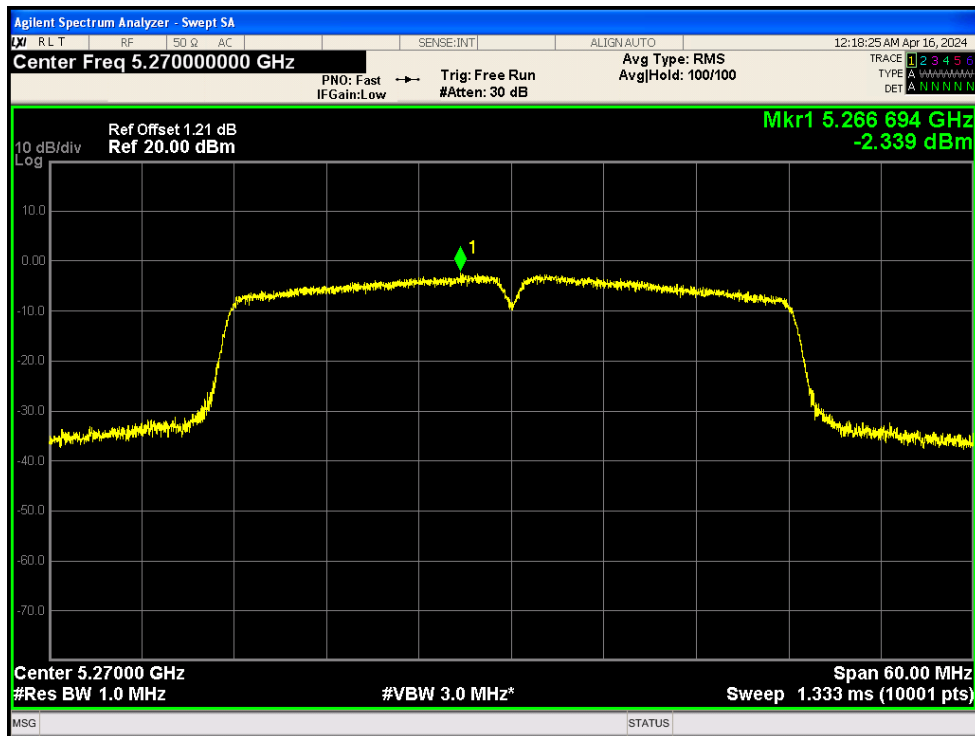
PSD NVNT ac20 5280MHz Ant1



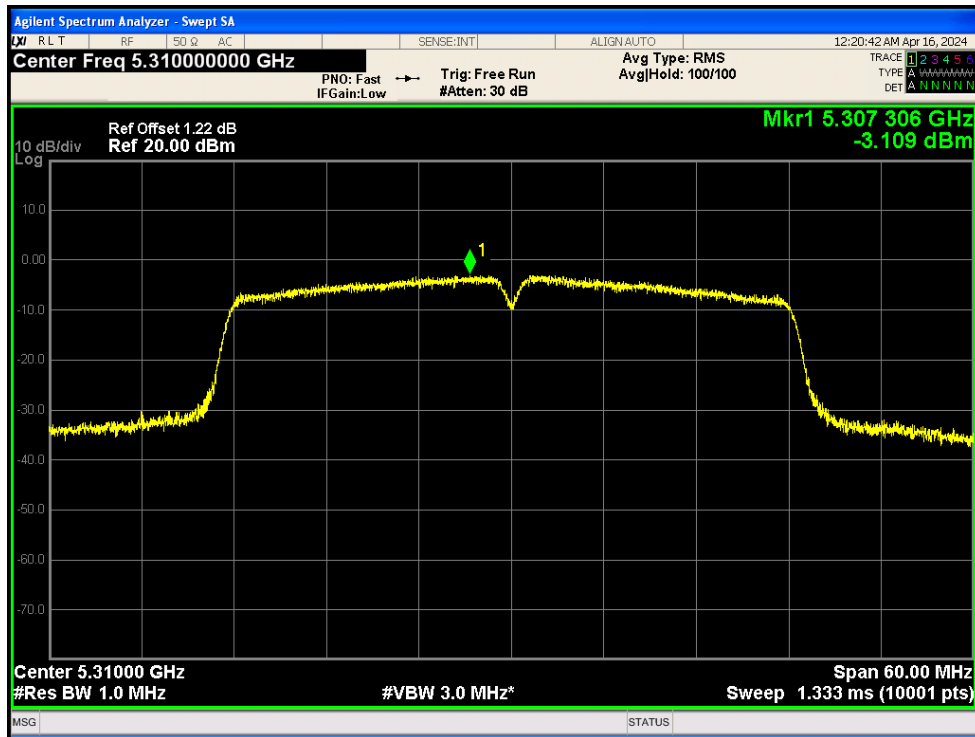
PSD NVNT ac20 5320MHz Ant1



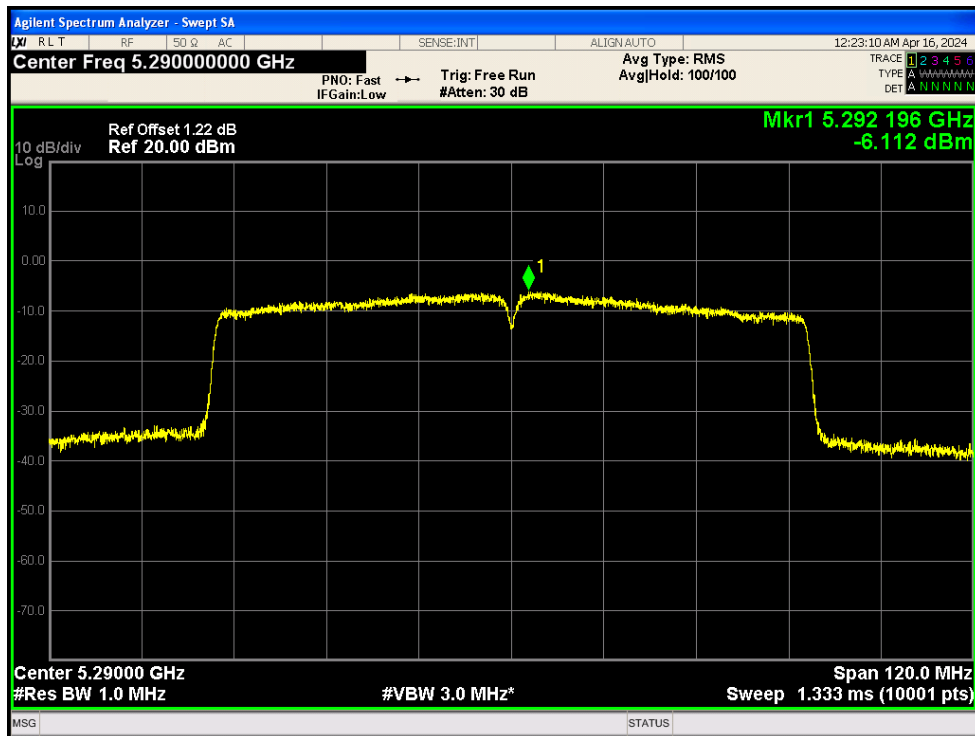
PSD NVNT ac40 5270MHz Ant1



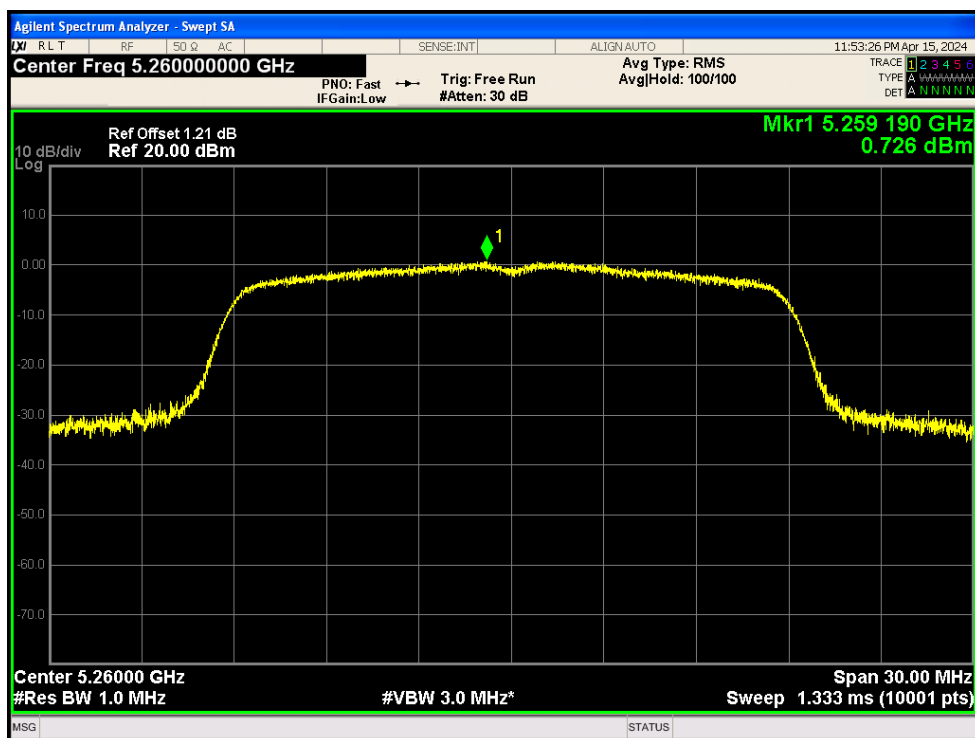
PSD NVNT ac40 5310MHz Ant1



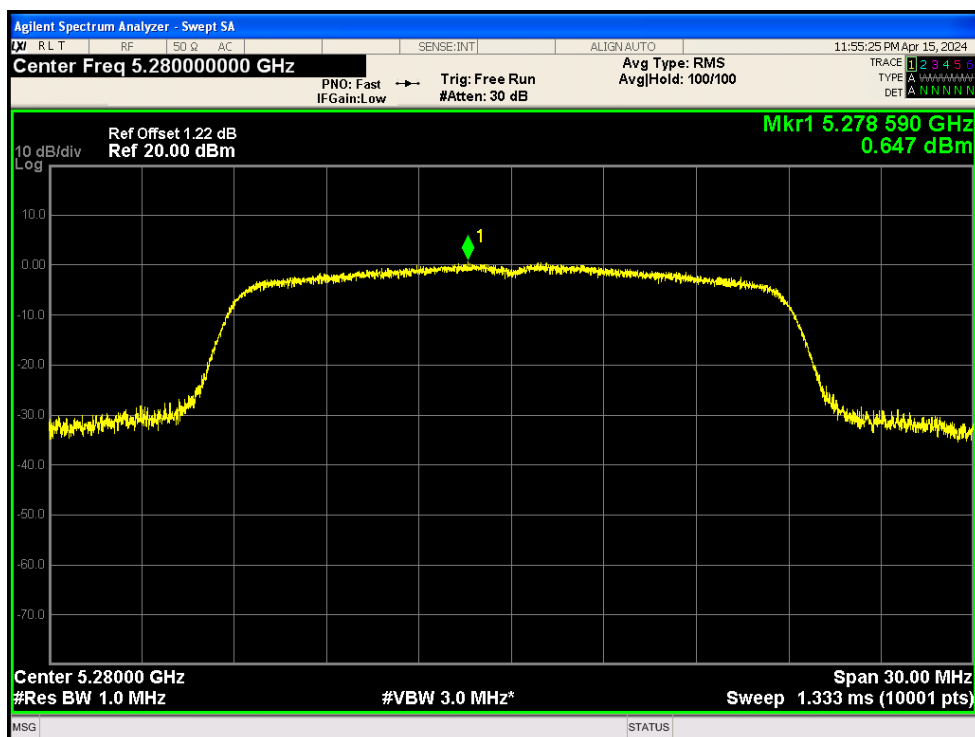
PSD NVNT ac80 5290MHz Ant1



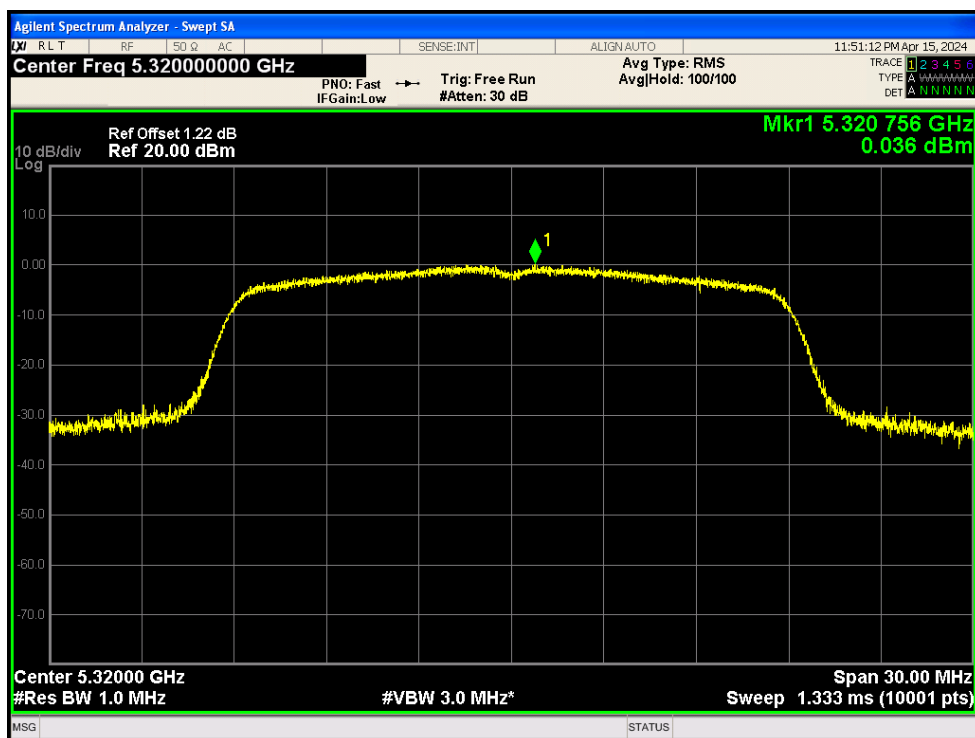
PSD NVNT n20 5260MHz Ant1



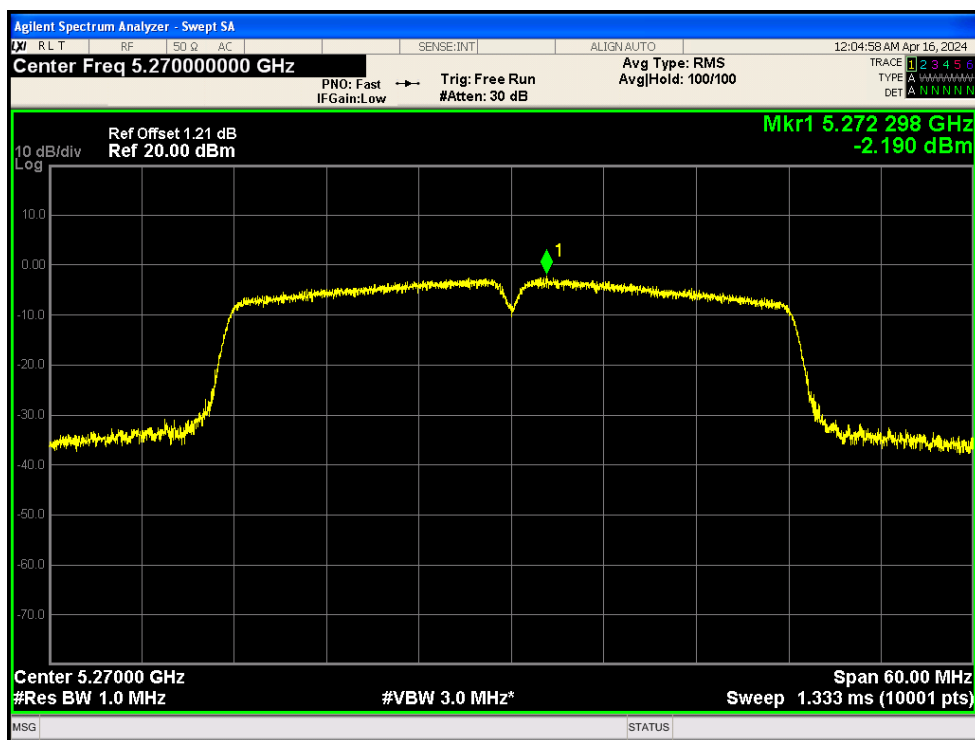
PSD NVNT n20 5280MHz Ant1



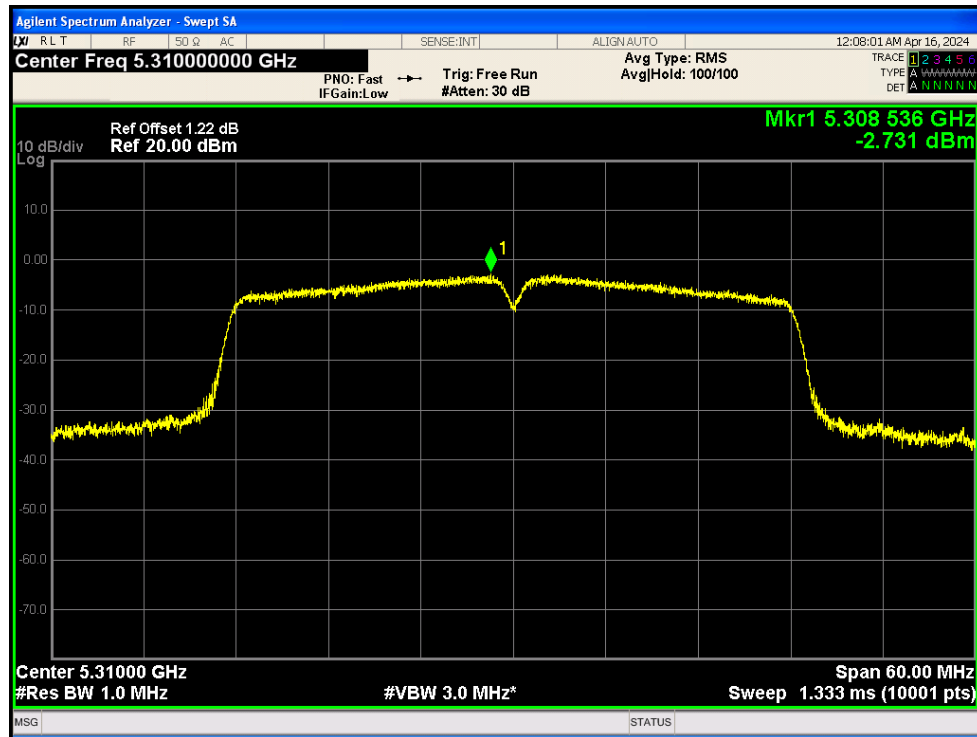
PSD NVNT n20 5320MHz Ant1



PSD NVNT n40 5270MHz Ant1



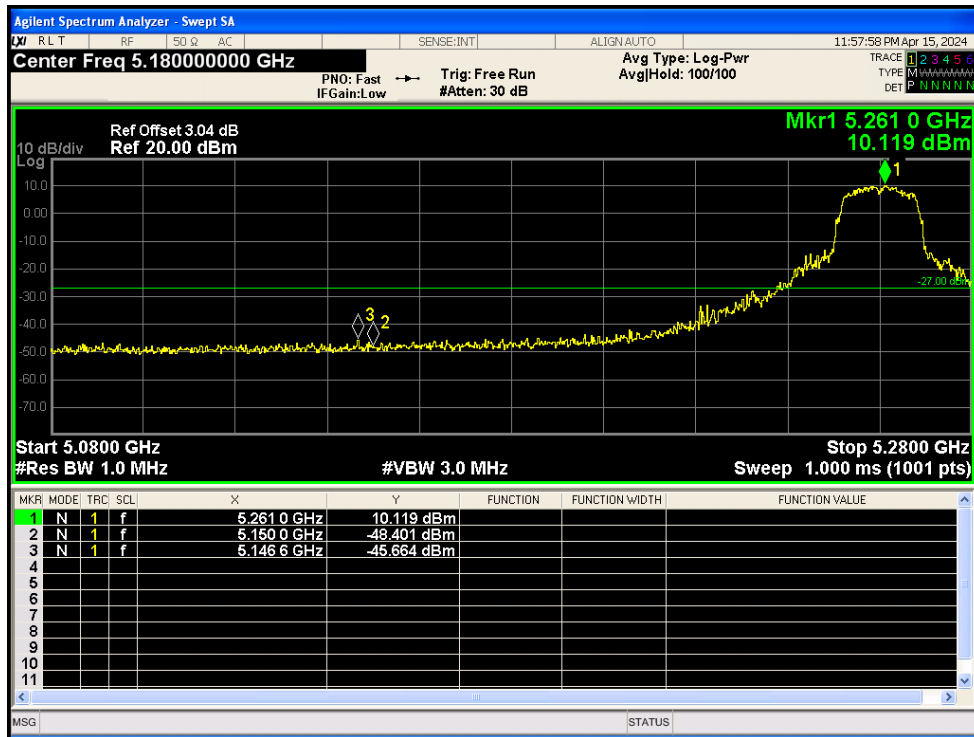
PSD NVNT n40 5310MHz Ant1



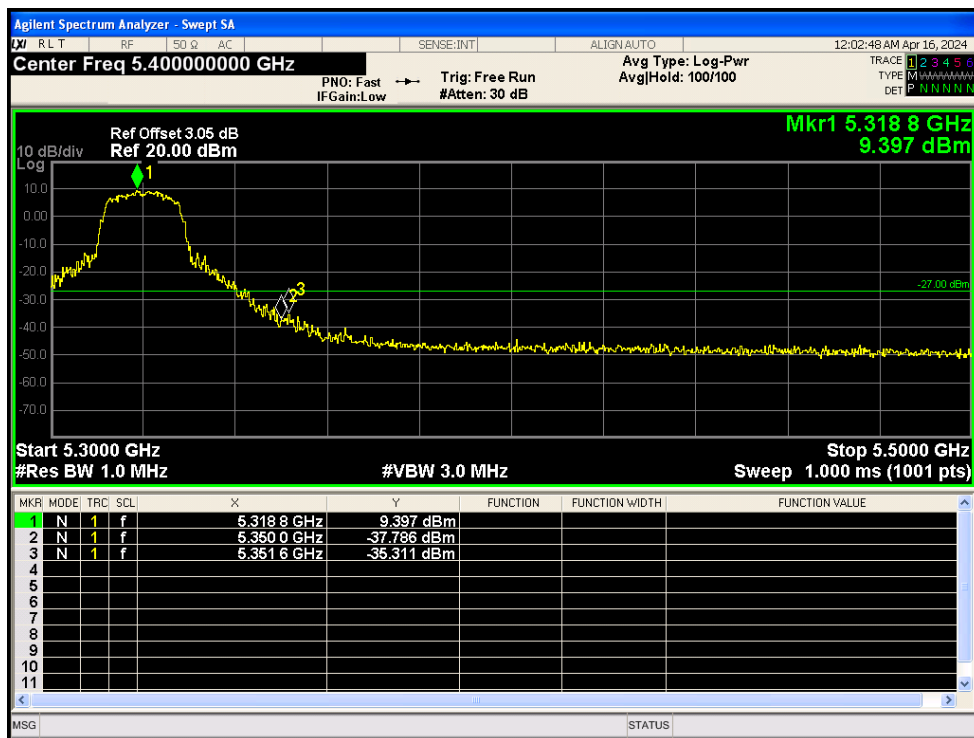
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-45.66	-27	Pass
NVNT	a	5320	Ant1	-35.31	-27	Pass
NVNT	ac20	5260	Ant1	-45.88	-27	Pass
NVNT	ac20	5320	Ant1	-31.82	-27	Pass
NVNT	ac40	5270	Ant1	-46.03	-27	Pass
NVNT	ac40	5310	Ant1	-28.01	-27	Pass
NVNT	ac80	5290	Ant1	-44.29	-27	Pass
NVNT	n20	5260	Ant1	-46.25	-27	Pass
NVNT	n20	5320	Ant1	-34.73	-27	Pass
NVNT	n40	5270	Ant1	-43.4	-27	Pass
NVNT	n40	5310	Ant1	-27.02	-27	Pass

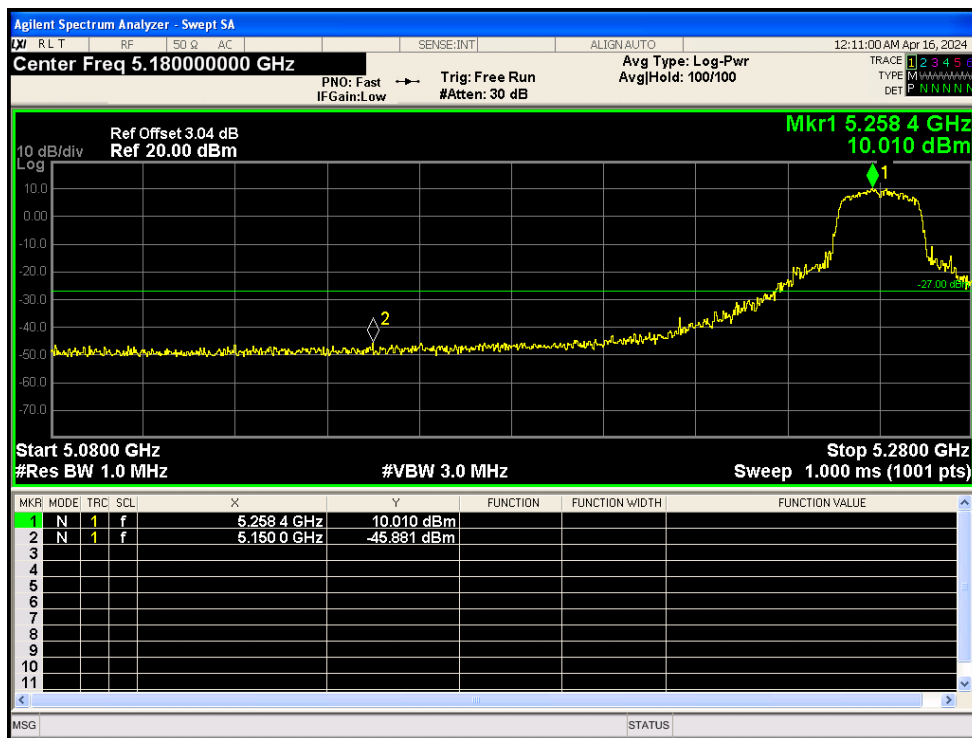
Band Edge NVNT a 5260MHz Low Ant1



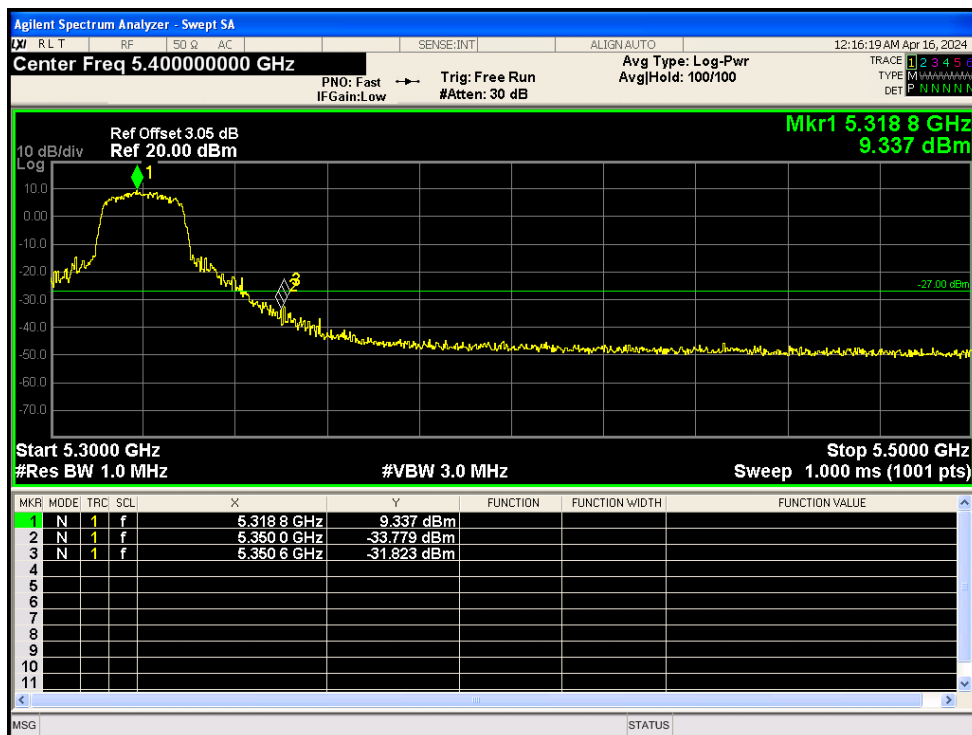
Band Edge NVNT a 5320MHz High Ant1



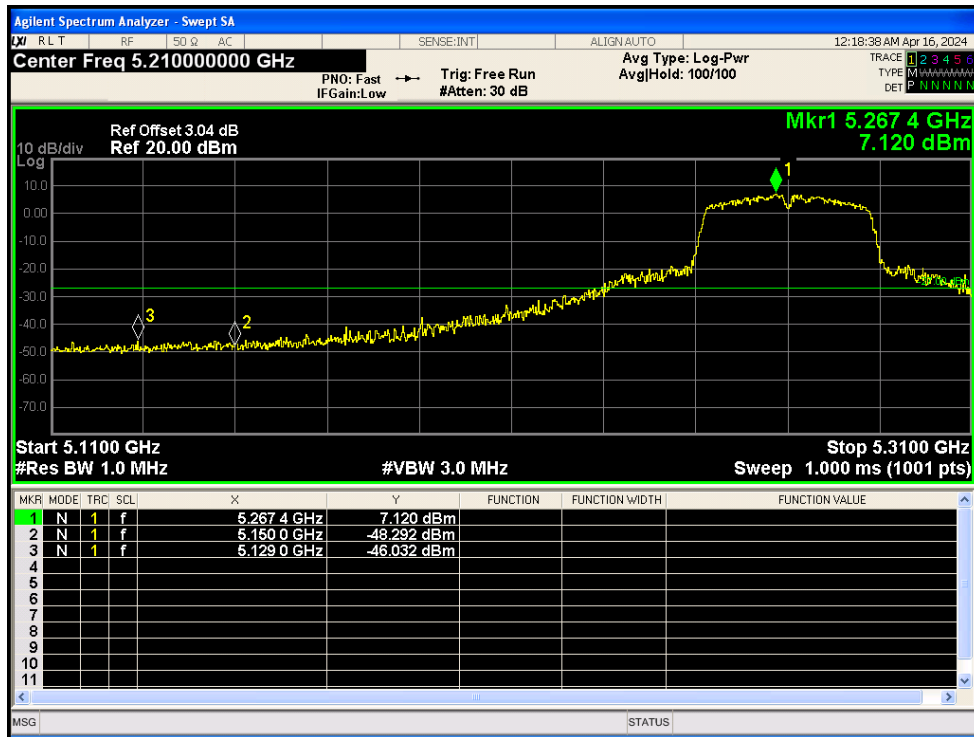
Band Edge NVNT ac20 5260MHz Low Ant1



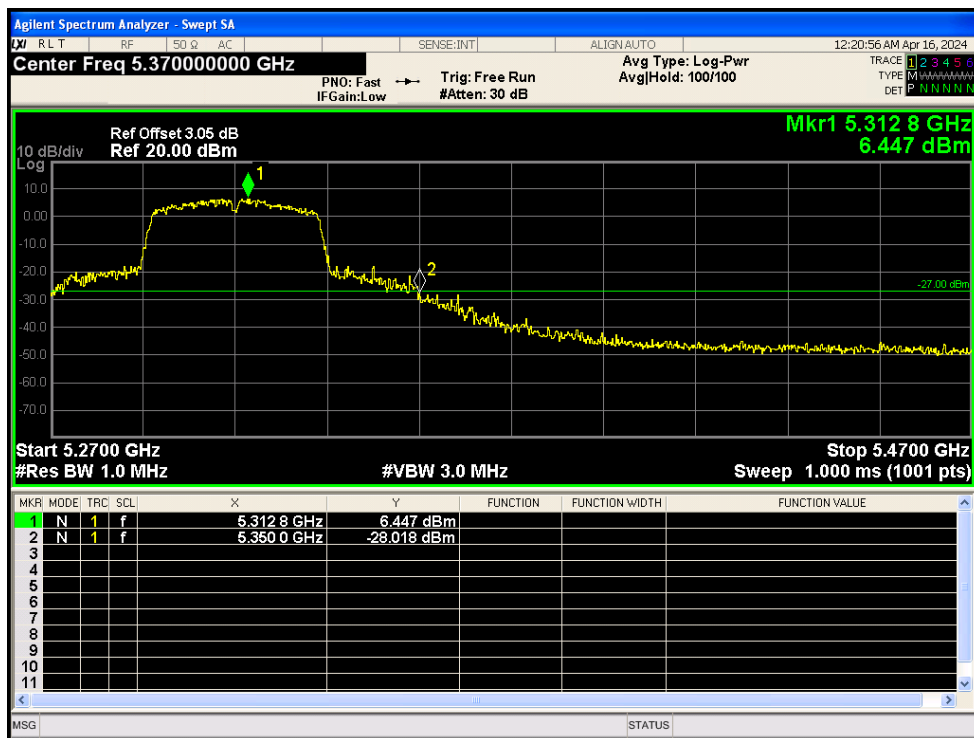
Band Edge NVNT ac20 5320MHz High Ant1



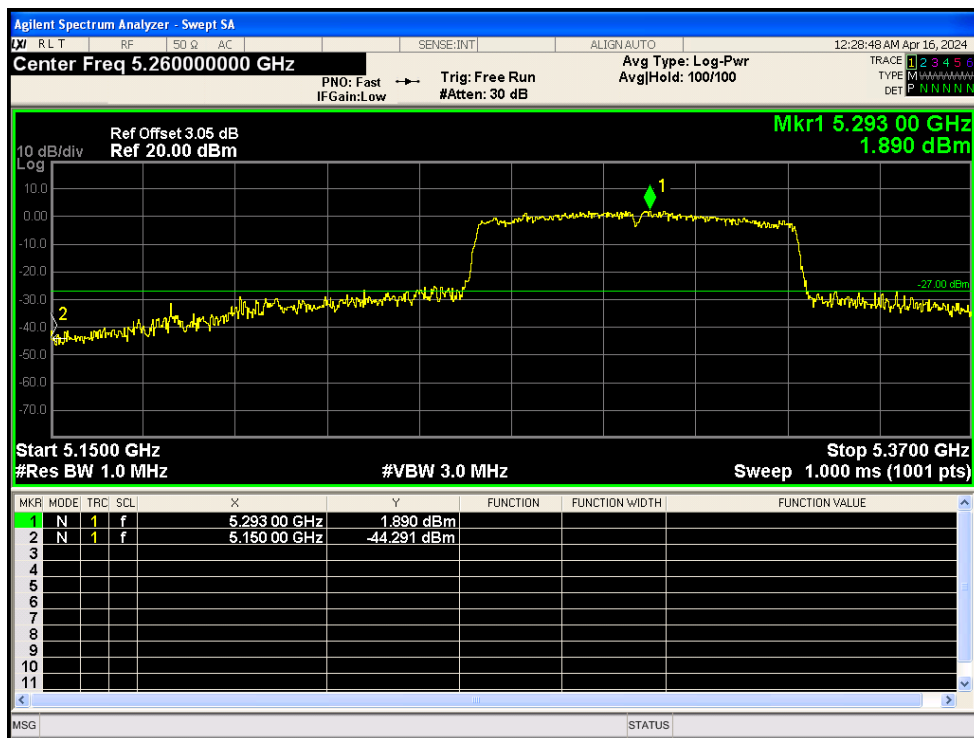
Band Edge NVNT ac40 5270MHz Low Ant1



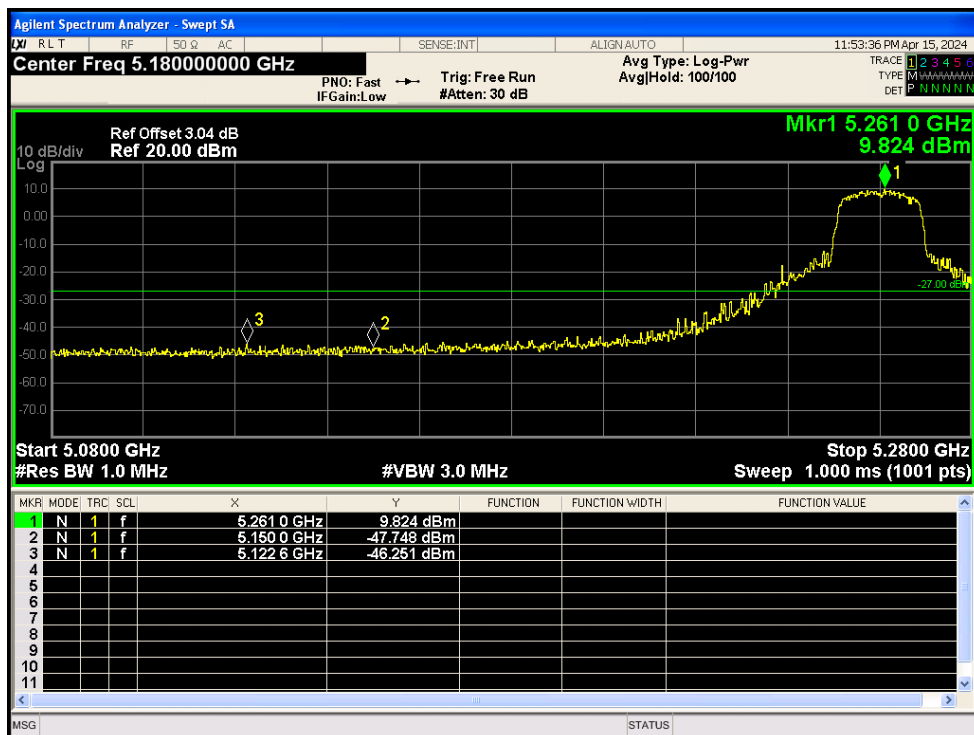
Band Edge NVNT ac40 5310MHz High Ant1



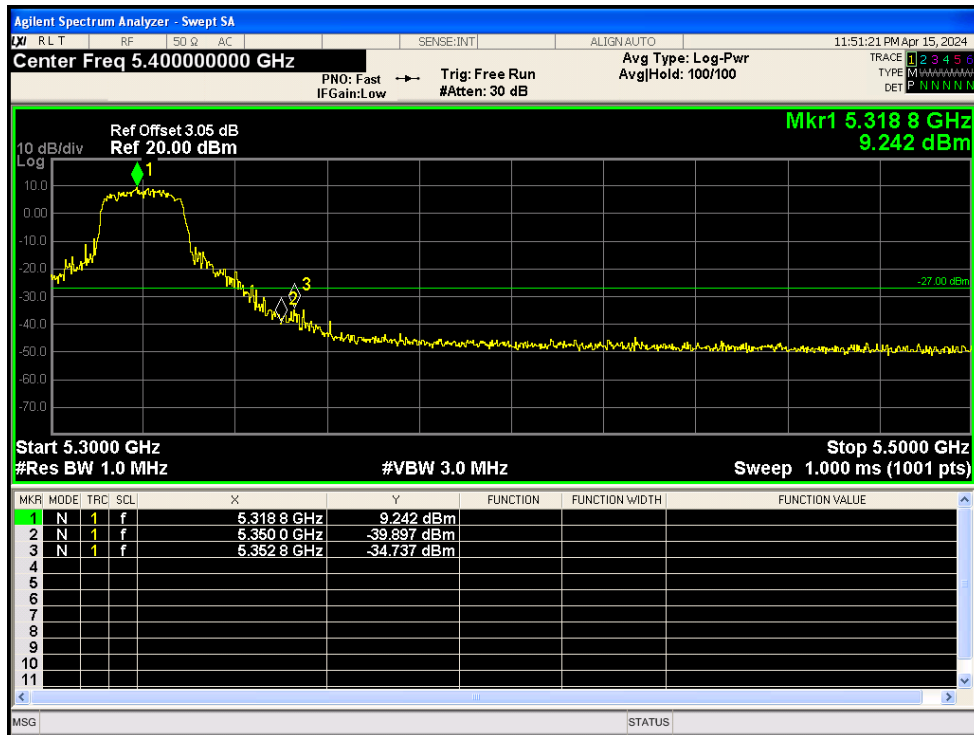
Band Edge NVNT ac80 5290MHz Low Ant1



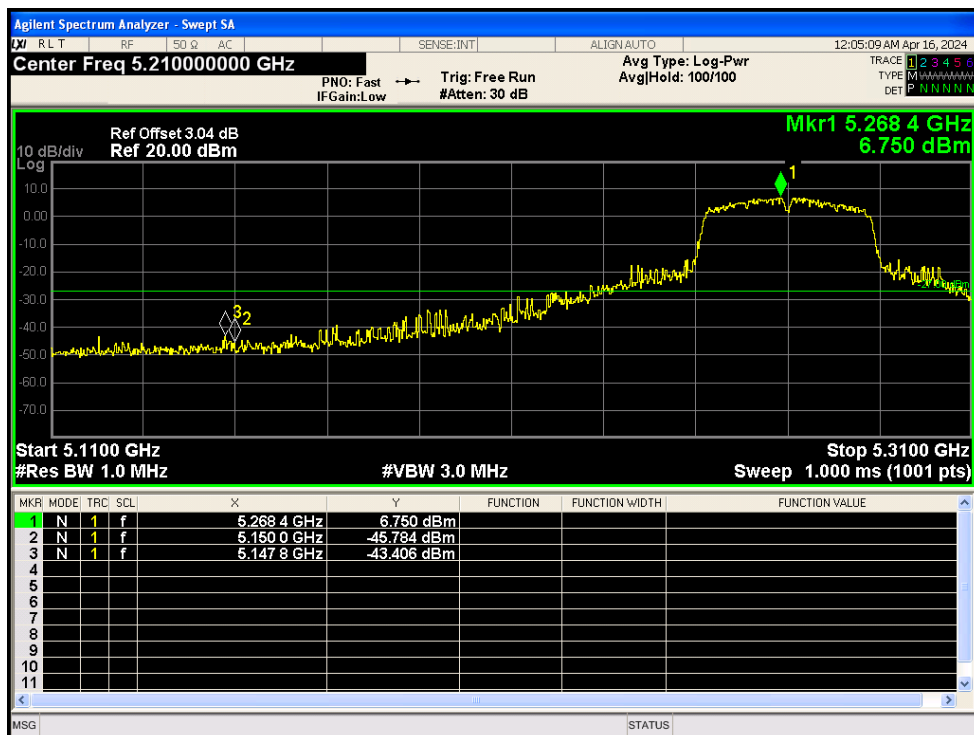
Band Edge NVNT n20 5260MHz Low Ant1



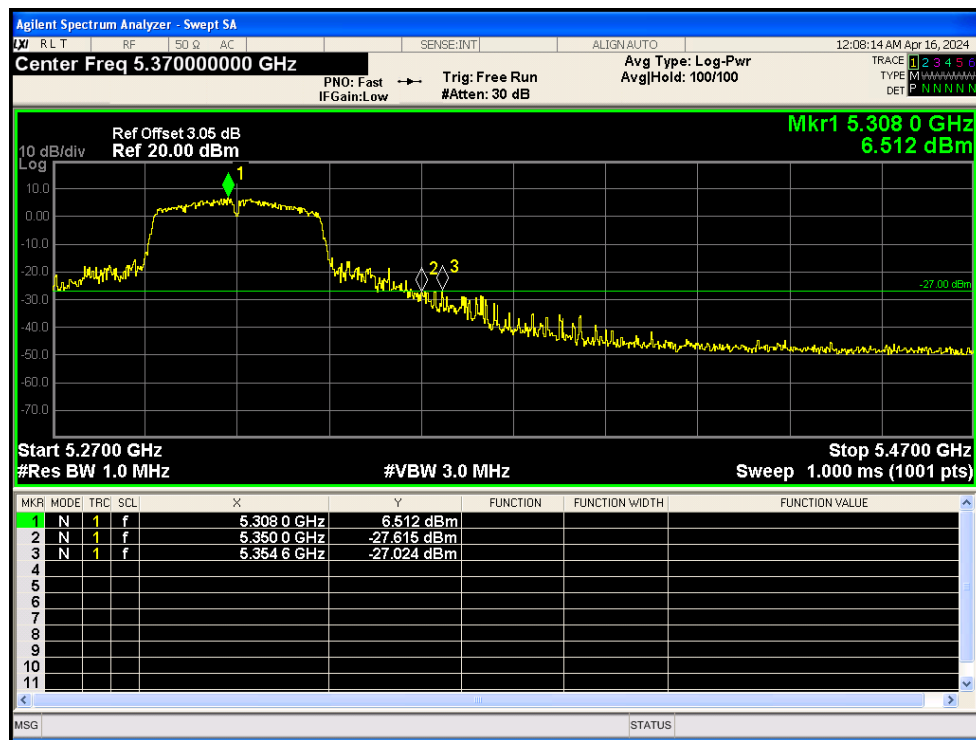
Band Edge NVNT n20 5320MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant1



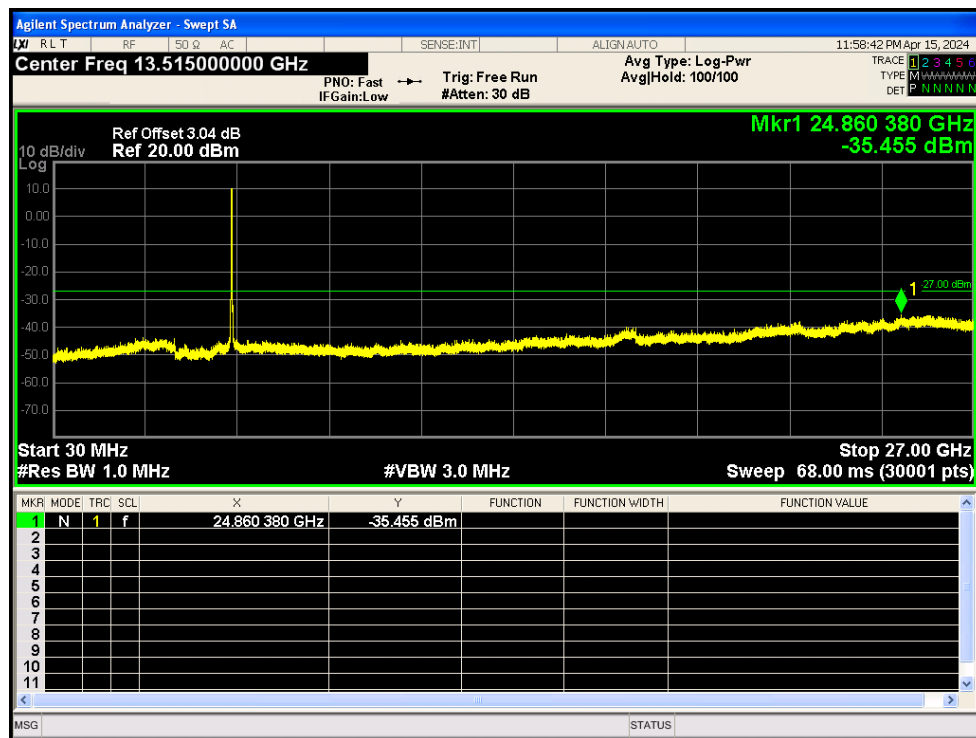
Band Edge NVNT n40 5310MHz High Ant1



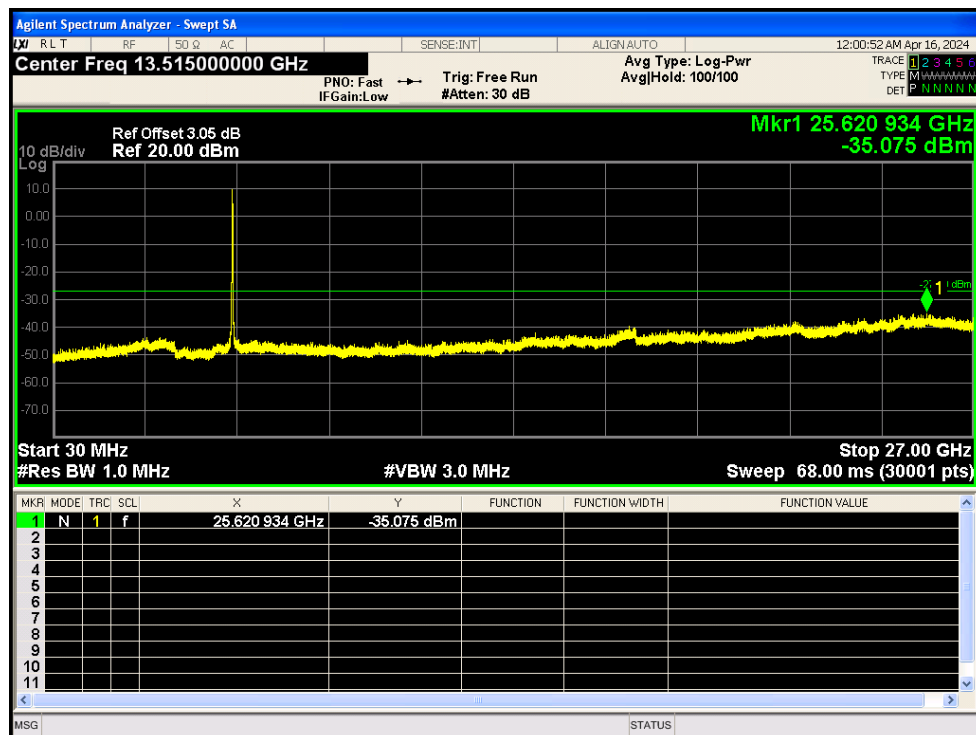
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-35.45	-27	Pass
NVNT	a	5280	Ant1	-35.07	-27	Pass
NVNT	a	5320	Ant1	-35.39	-27	Pass
NVNT	ac20	5260	Ant1	-34.94	-27	Pass
NVNT	ac20	5280	Ant1	-34.11	-27	Pass
NVNT	ac20	5320	Ant1	-35.74	-27	Pass
NVNT	ac40	5270	Ant1	-34.79	-27	Pass
NVNT	ac40	5310	Ant1	-35.24	-27	Pass
NVNT	ac80	5290	Ant1	-34.55	-27	Pass
NVNT	n20	5260	Ant1	-35.36	-27	Pass
NVNT	n20	5280	Ant1	-35.48	-27	Pass
NVNT	n20	5320	Ant1	-35.14	-27	Pass
NVNT	n40	5270	Ant1	-34.87	-27	Pass
NVNT	n40	5310	Ant1	-34.52	-27	Pass

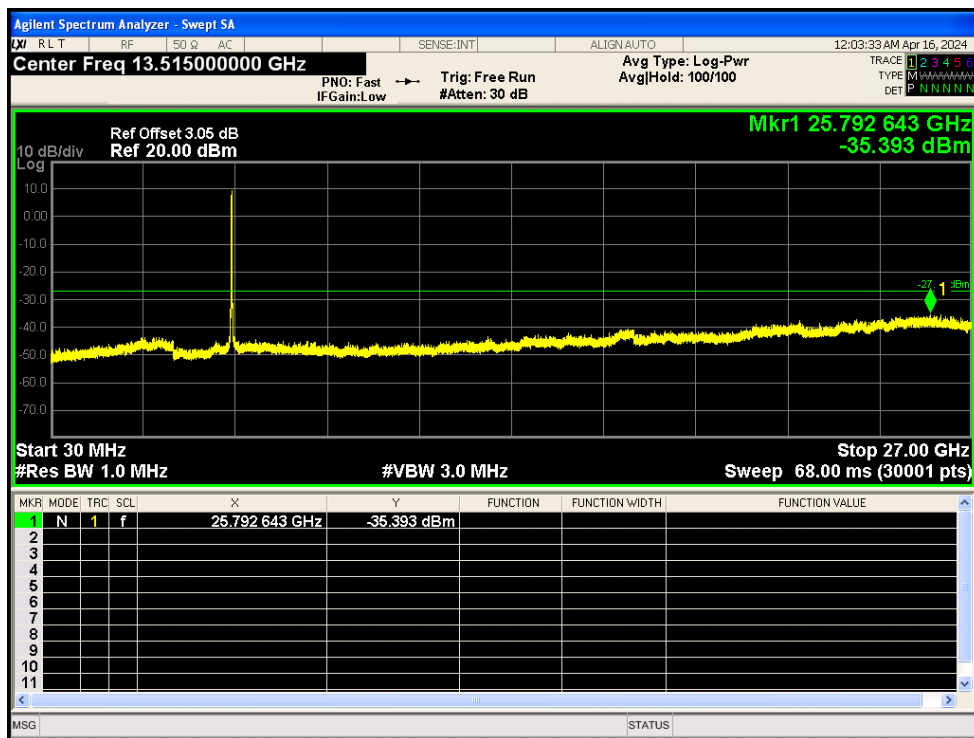
Tx. Spurious NVNT a 5260MHz Ant1 Emission



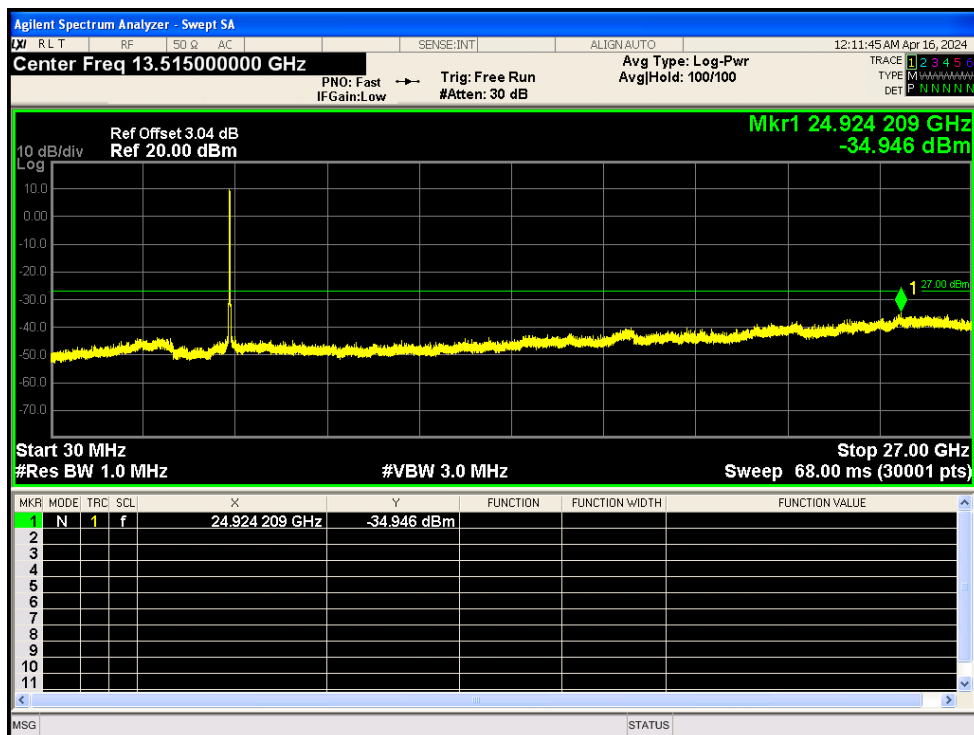
Tx. Spurious NVNT a 5280MHz Ant1 Emission



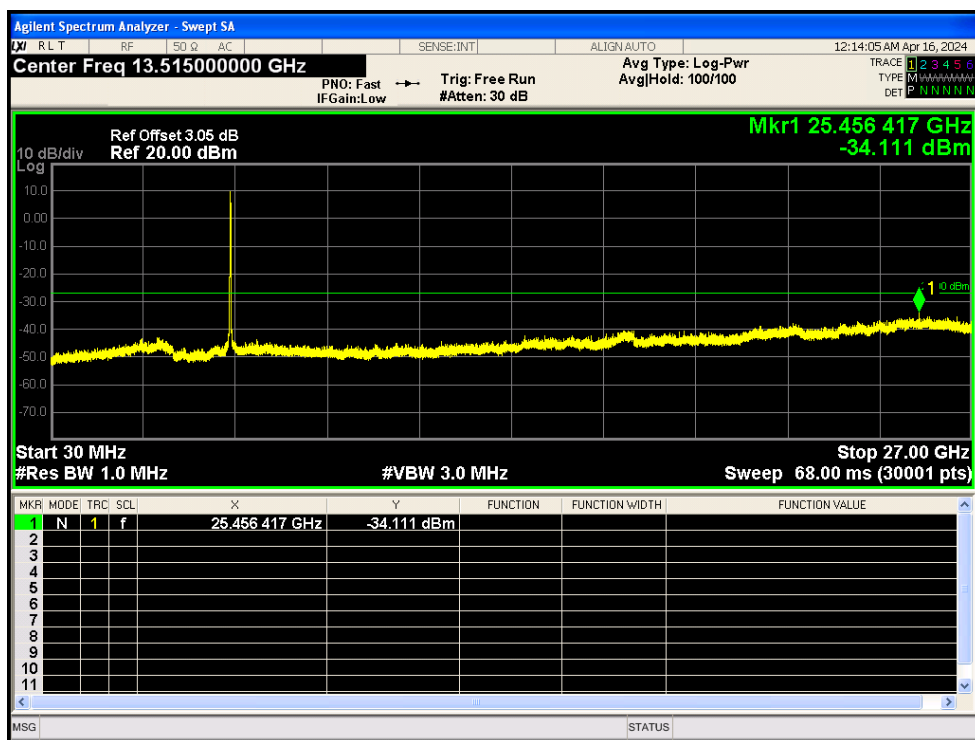
Tx. Spurious NVNT a 5320MHz Ant1 Emission



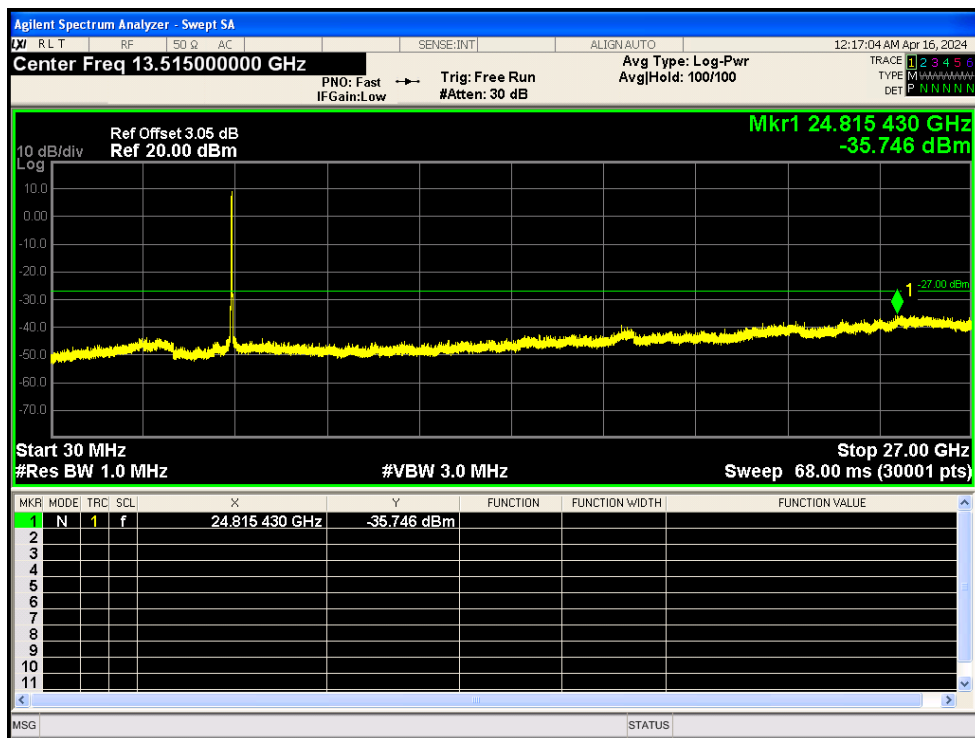
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



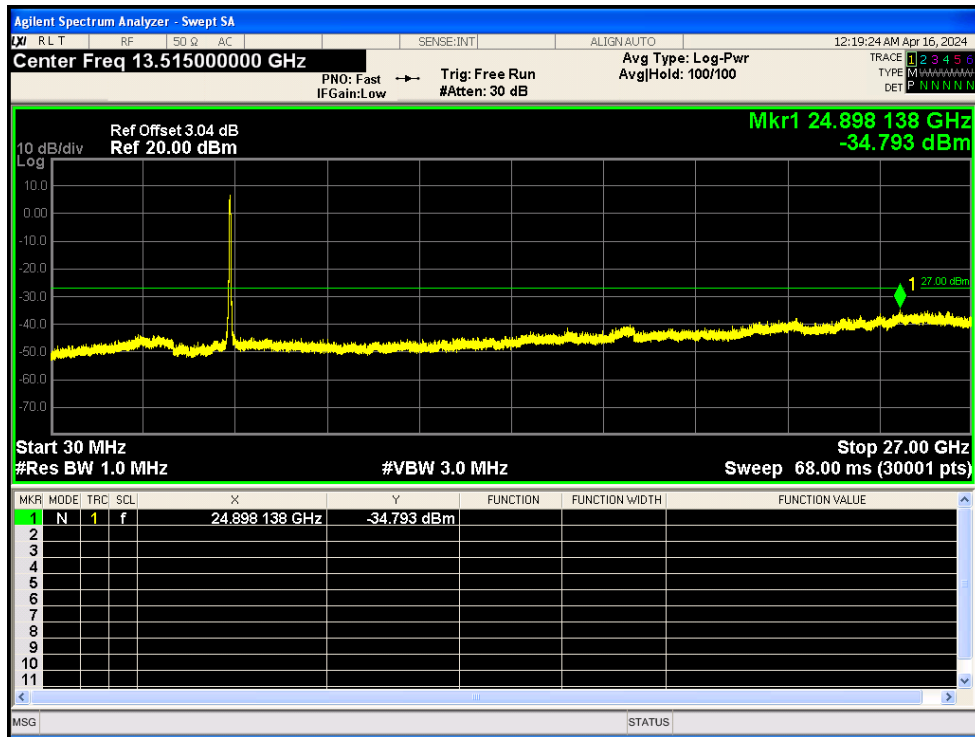
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



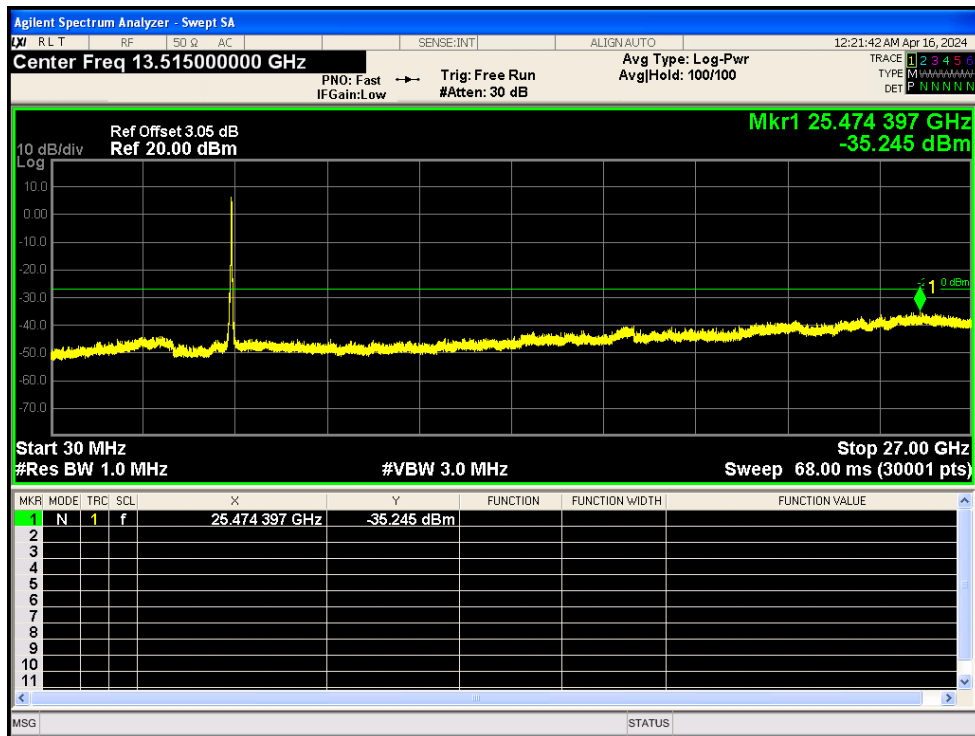
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



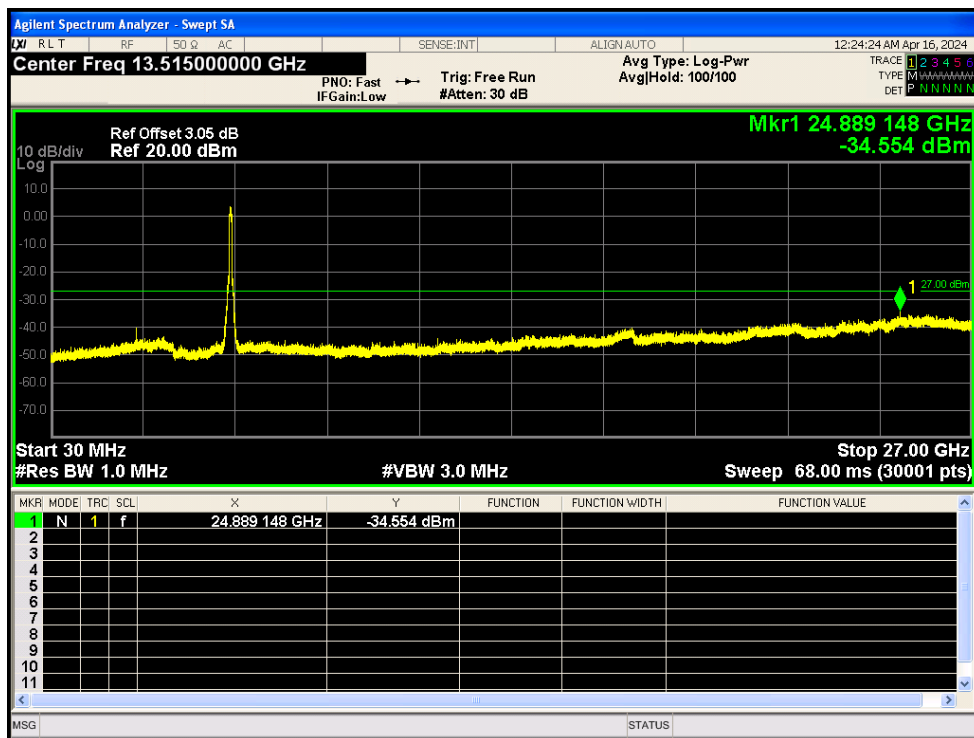
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



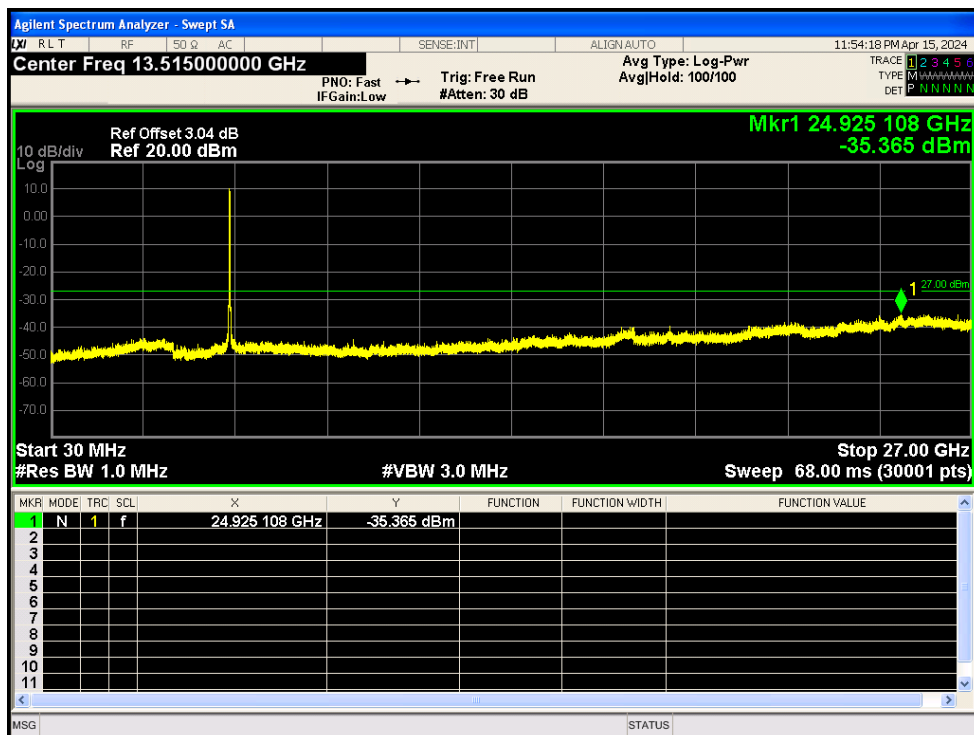
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



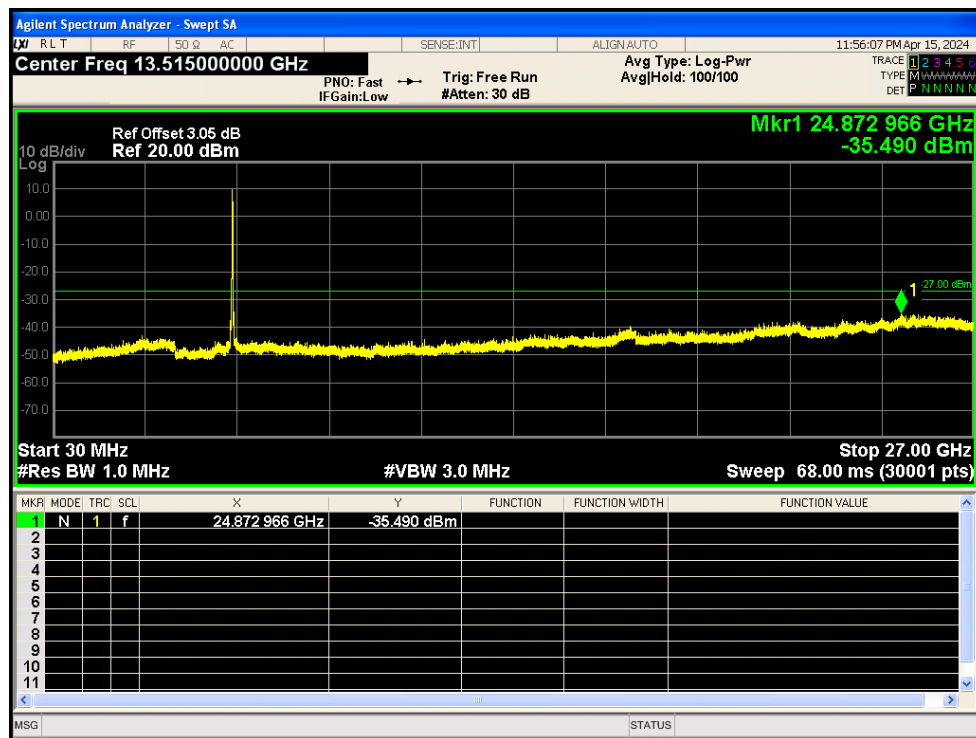
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



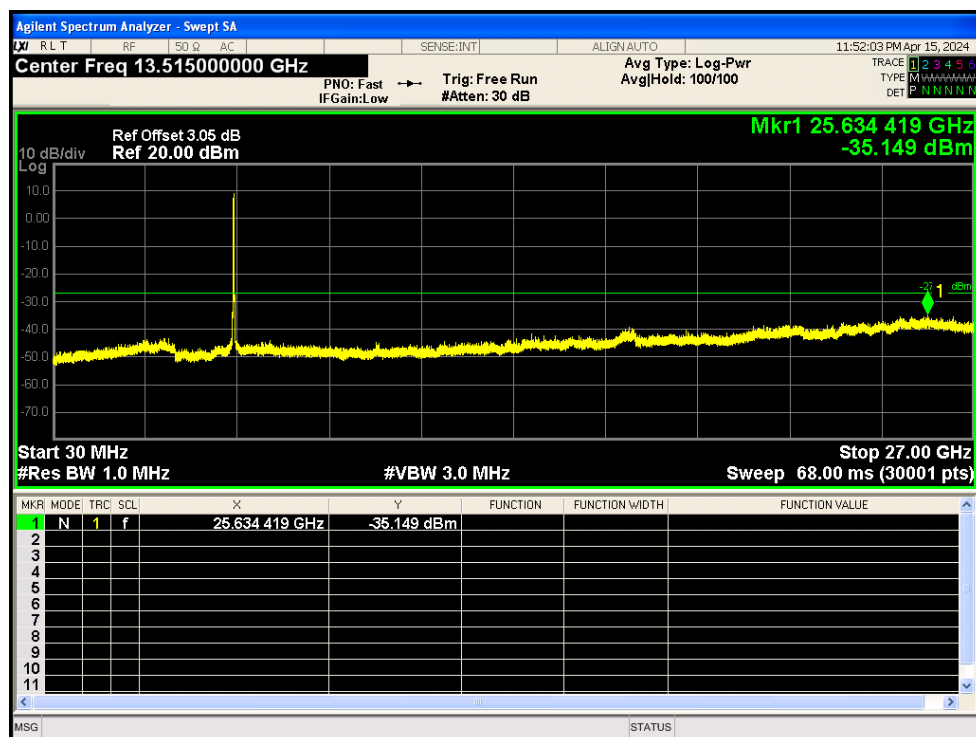
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



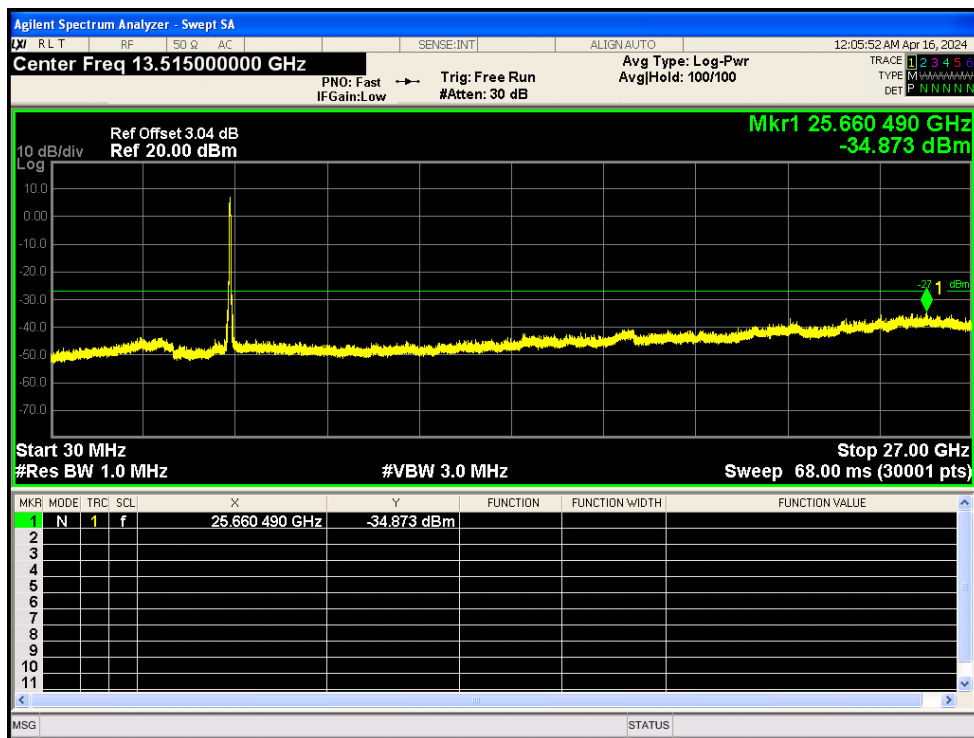
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



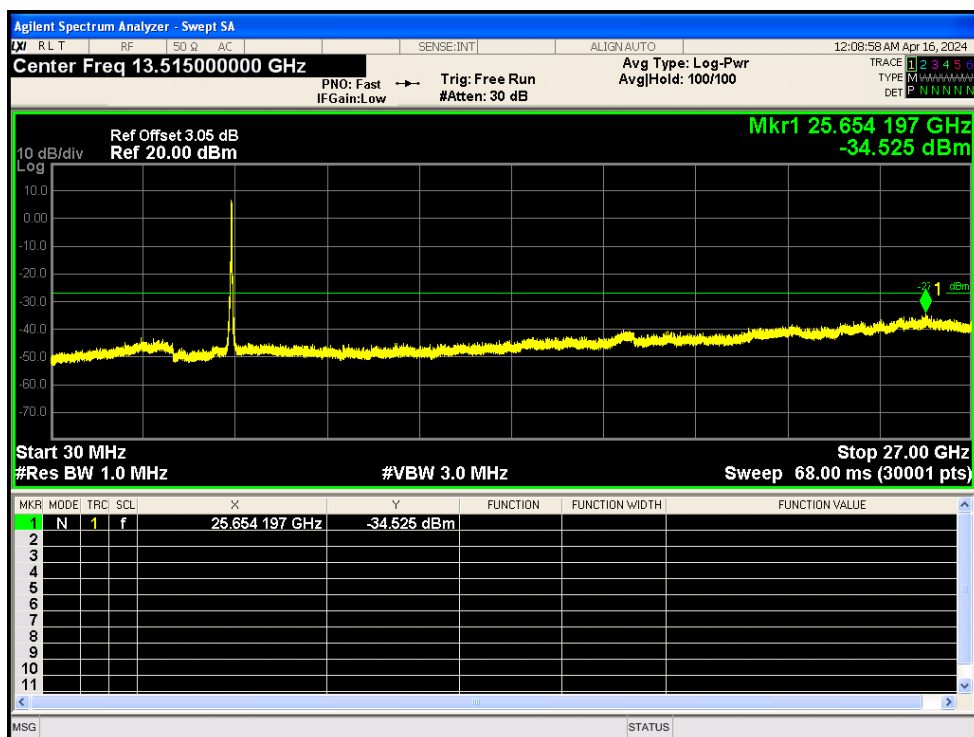
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



Tx. Spurious NVNT n40 5270MHz Ant1 Emission



Tx. Spurious NVNT n40 5310MHz Ant1 Emission

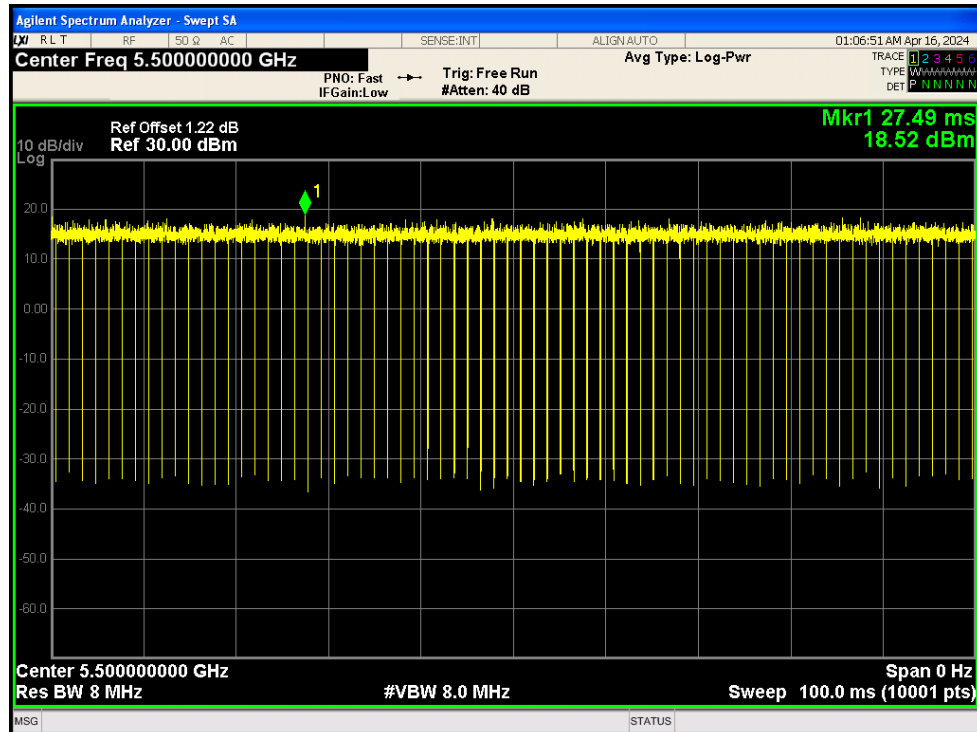


5.6G

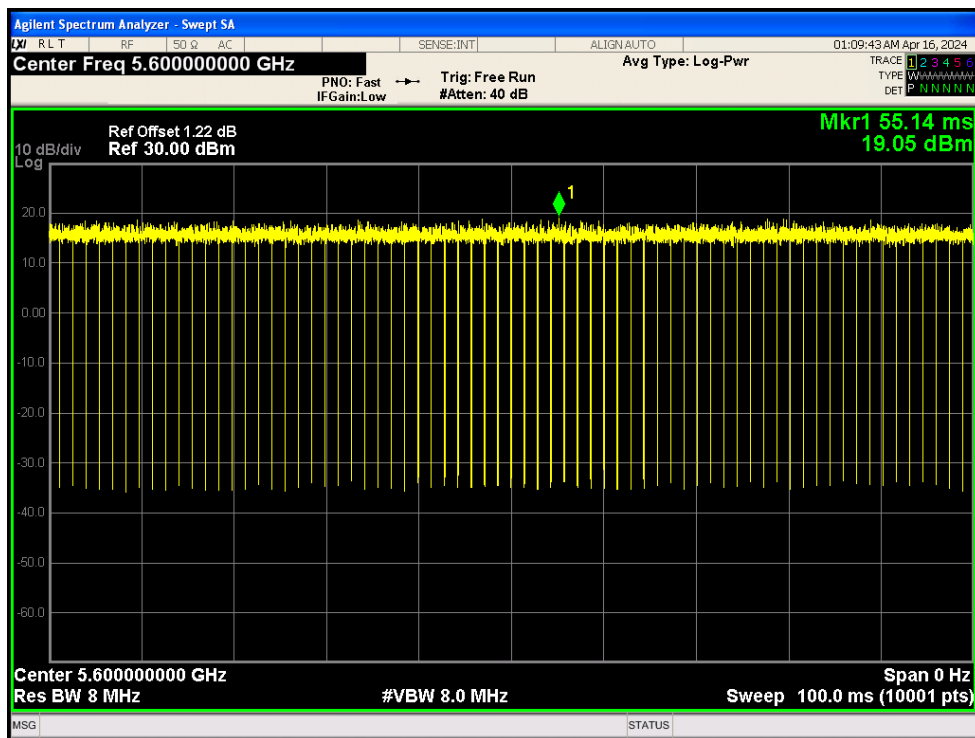
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	97.59	0.11
NVNT	a	5600	Ant1	97.63	0.1
NVNT	a	5700	Ant1	97.59	0.11
NVNT	ac20	5500	Ant1	97.47	0.11
NVNT	ac20	5600	Ant1	97.44	0.11
NVNT	ac20	5700	Ant1	97.5	0.11
NVNT	ac40	5510	Ant1	95.11	0.22
NVNT	ac40	5590	Ant1	95.14	0.22
NVNT	ac40	5670	Ant1	95.1	0.22
NVNT	ac80	5530	Ant1	90.72	0.42
NVNT	ac80	5610	Ant1	90.7	0.42
NVNT	n20	5500	Ant1	97.44	0.11
NVNT	n20	5600	Ant1	97.41	0.11
NVNT	n20	5700	Ant1	97.41	0.11
NVNT	n40	5510	Ant1	95.1	0.22
NVNT	n40	5590	Ant1	95.09	0.22
NVNT	n40	5670	Ant1	95.07	0.22

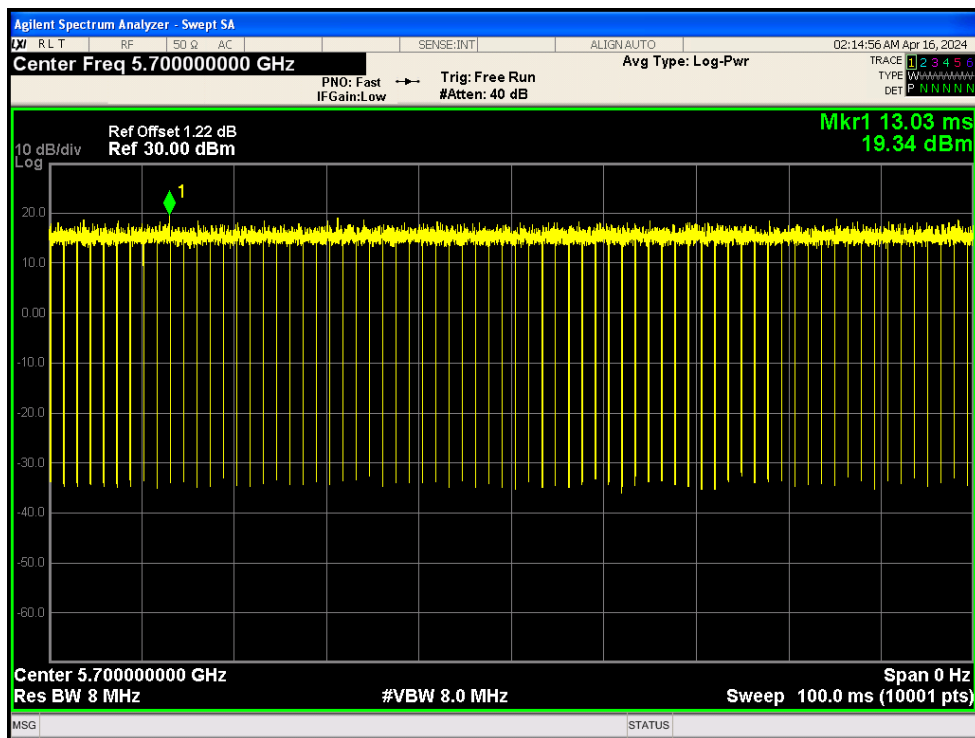
Duty Cycle NVNT a 5500MHz Ant1



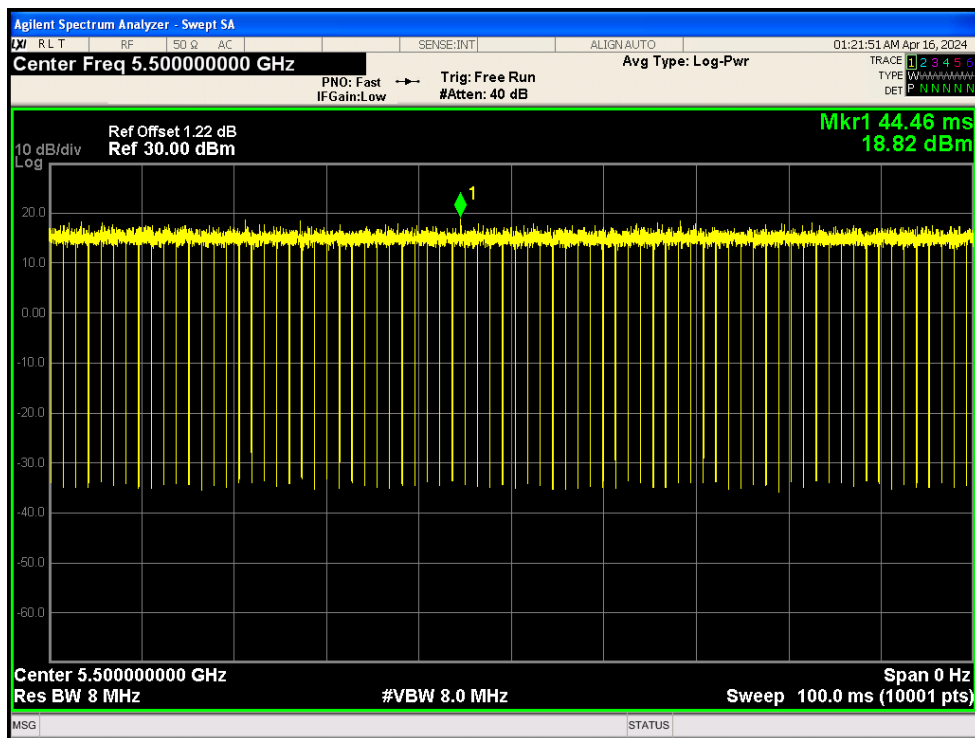
Duty Cycle NVNT a 5600MHz Ant1



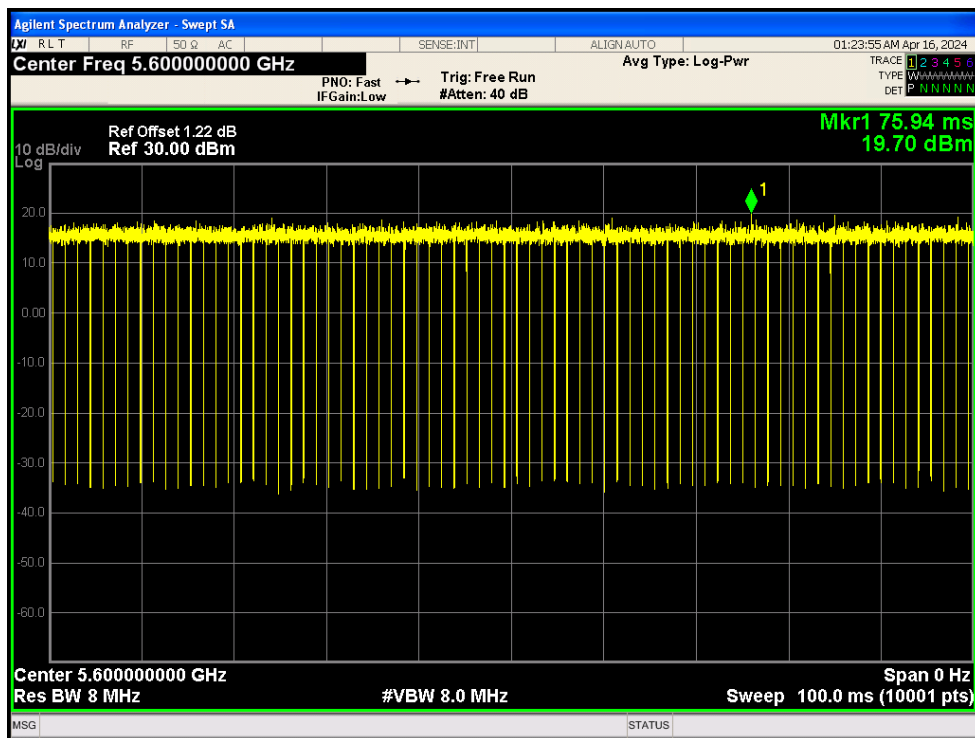
Duty Cycle NVNT a 5700MHz Ant1



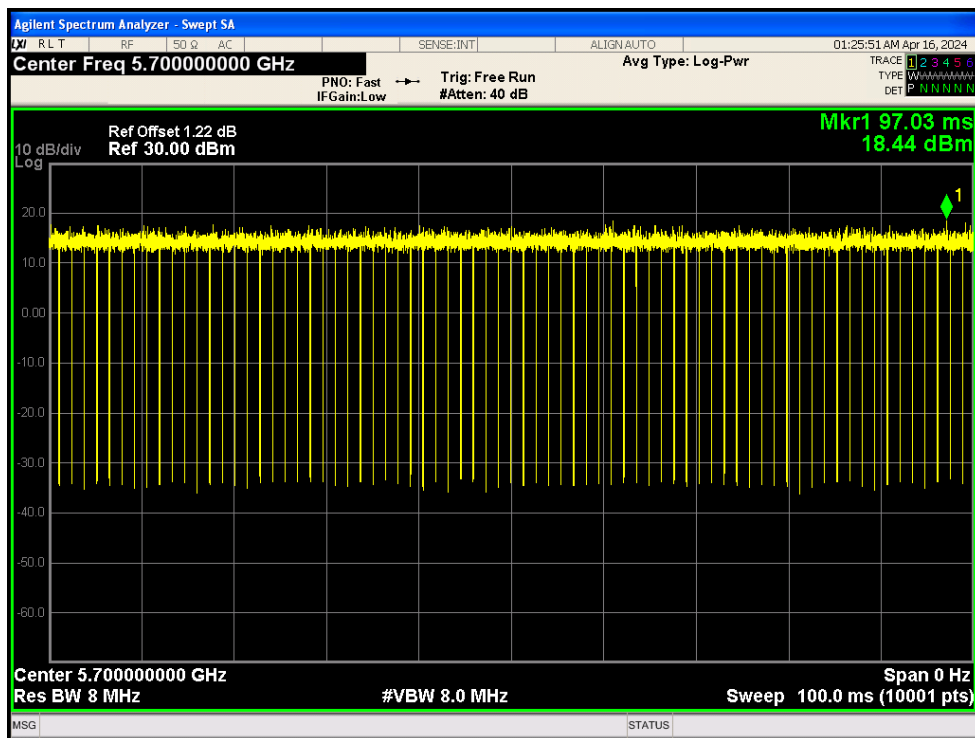
Duty Cycle NVNT ac20 5500MHz Ant1



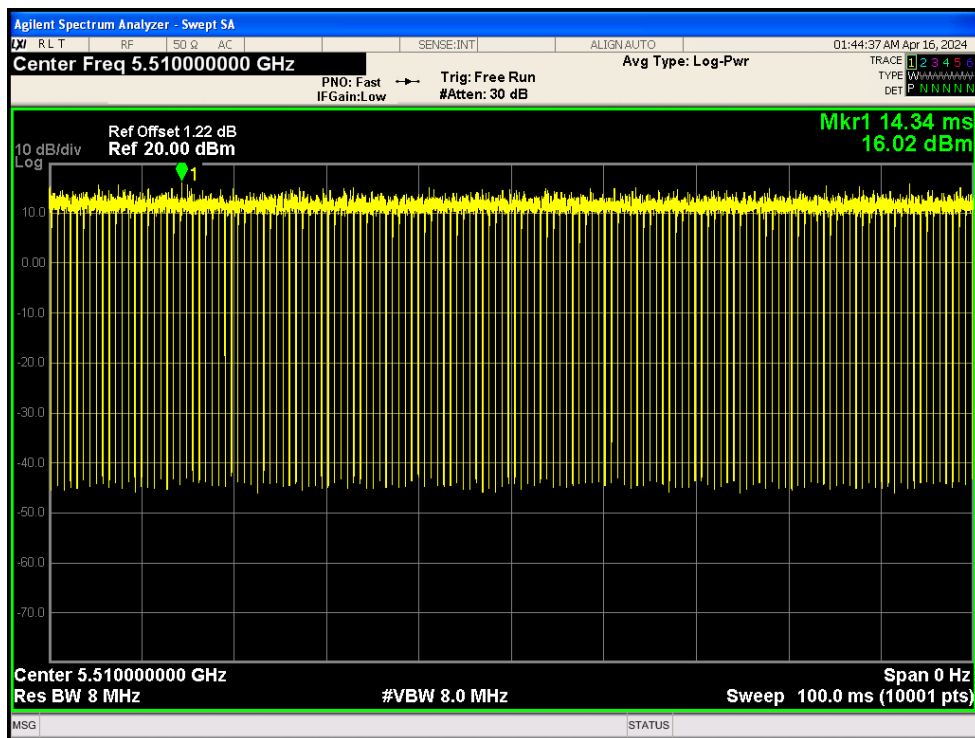
Duty Cycle NVNT ac20 5600MHz Ant1



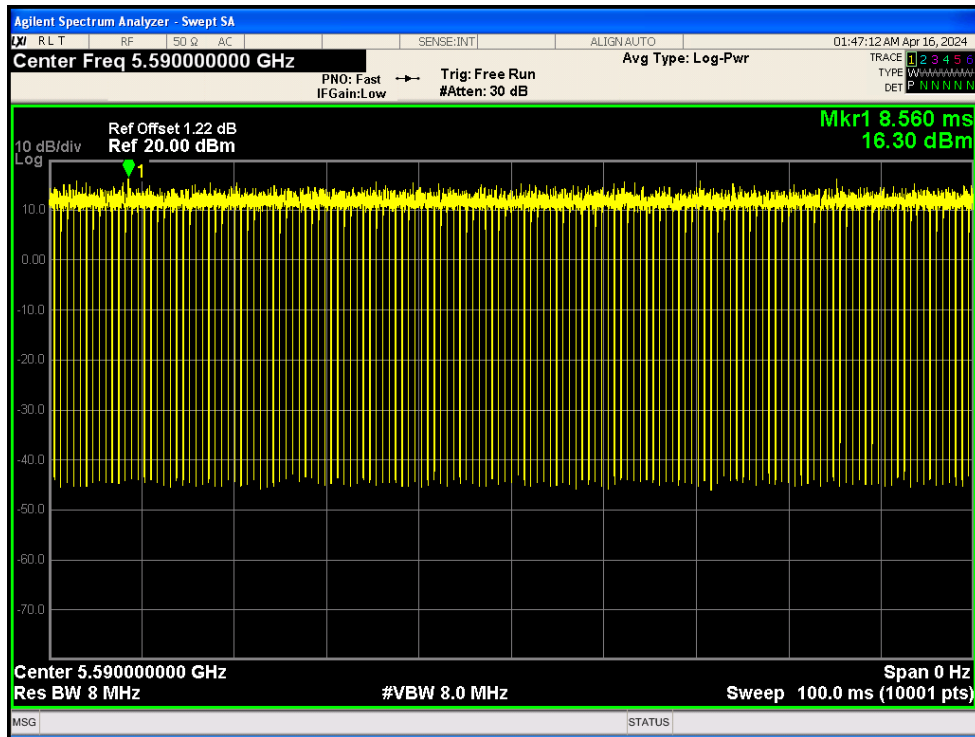
Duty Cycle NVNT ac20 5700MHz Ant1



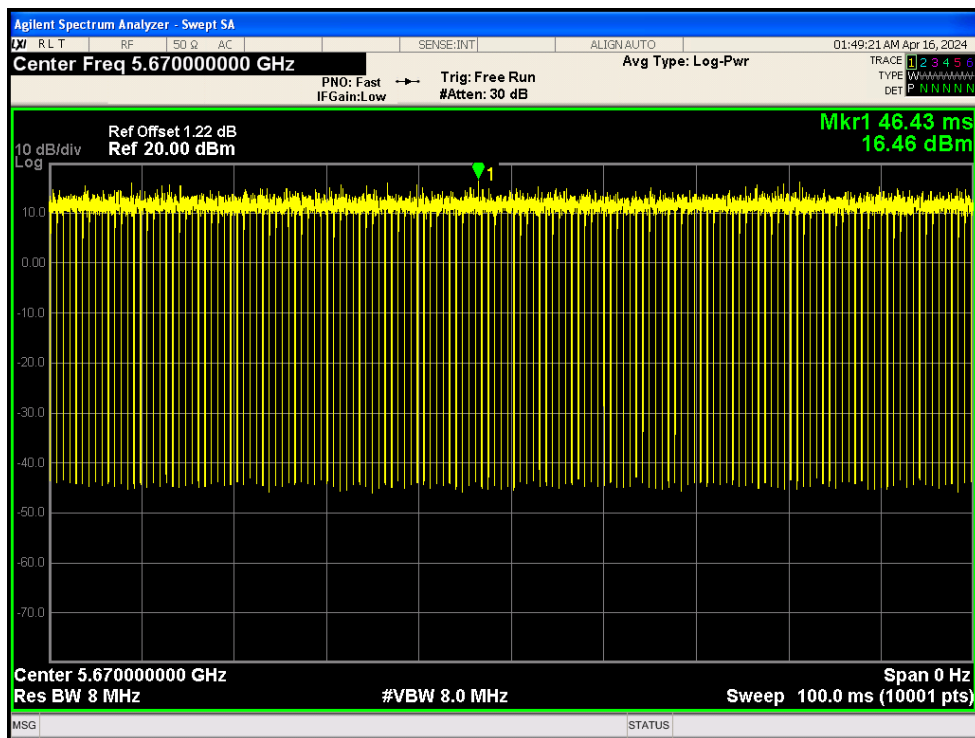
Duty Cycle NVNT ac40 5510MHz Ant1



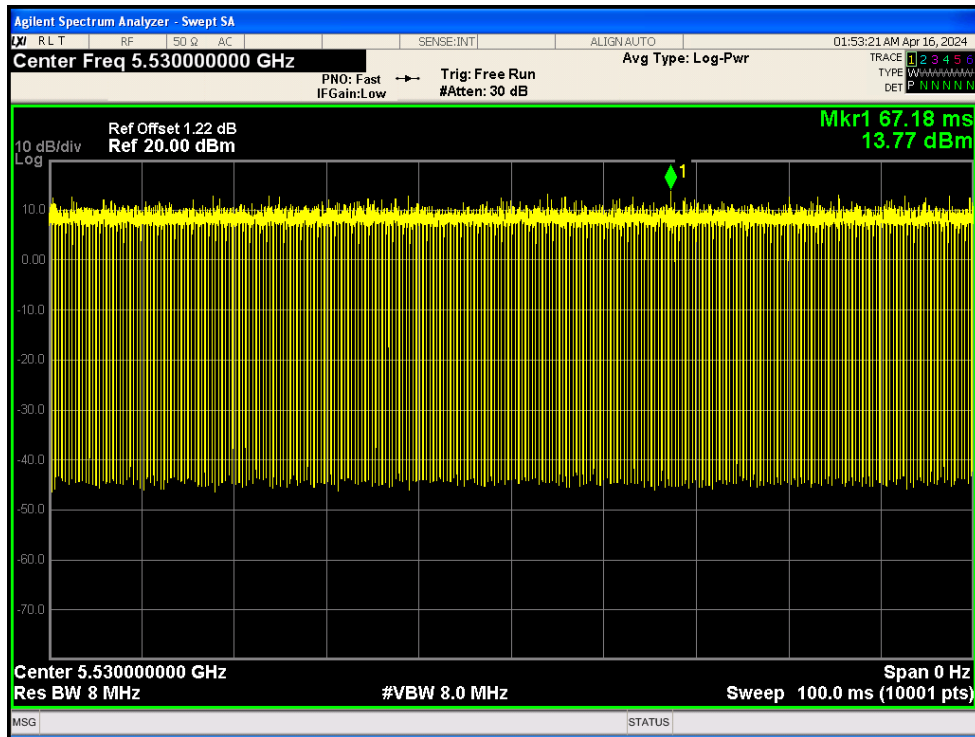
Duty Cycle NVNT ac40 5590MHz Ant1



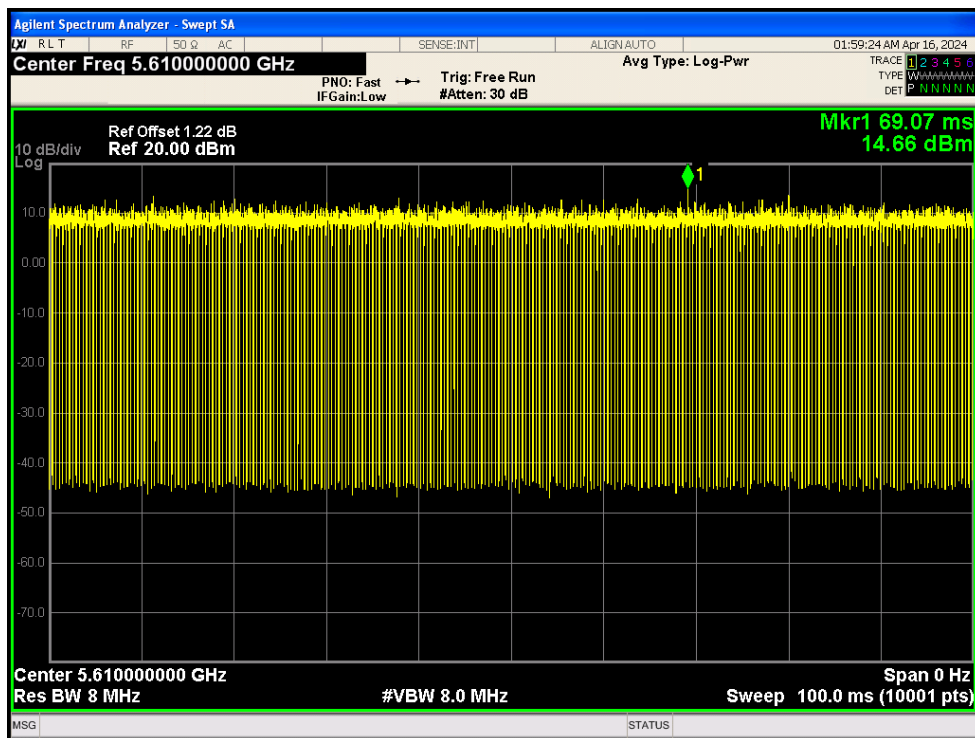
Duty Cycle NVNT ac40 5670MHz Ant1



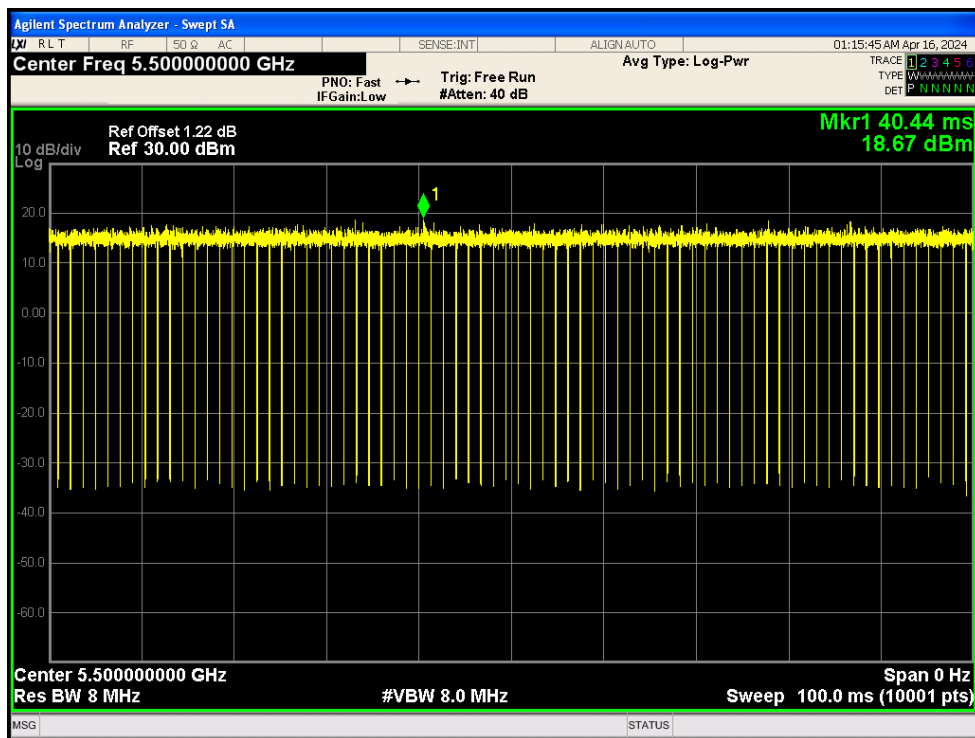
Duty Cycle NVNT ac80 5530MHz Ant1



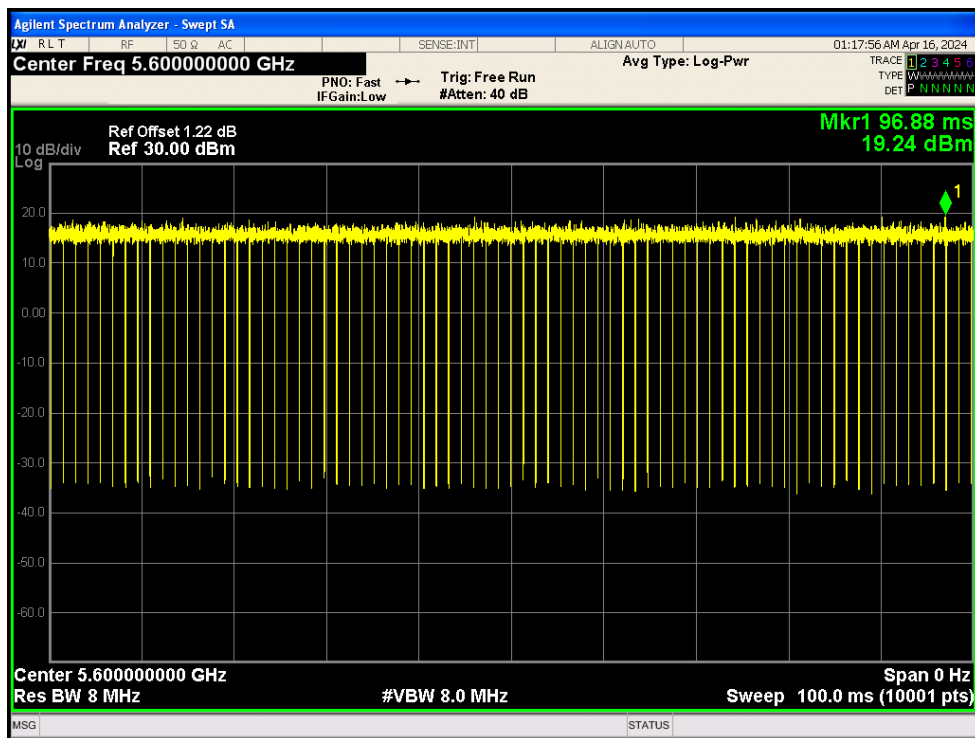
Duty Cycle NVNT ac80 5610MHz Ant1



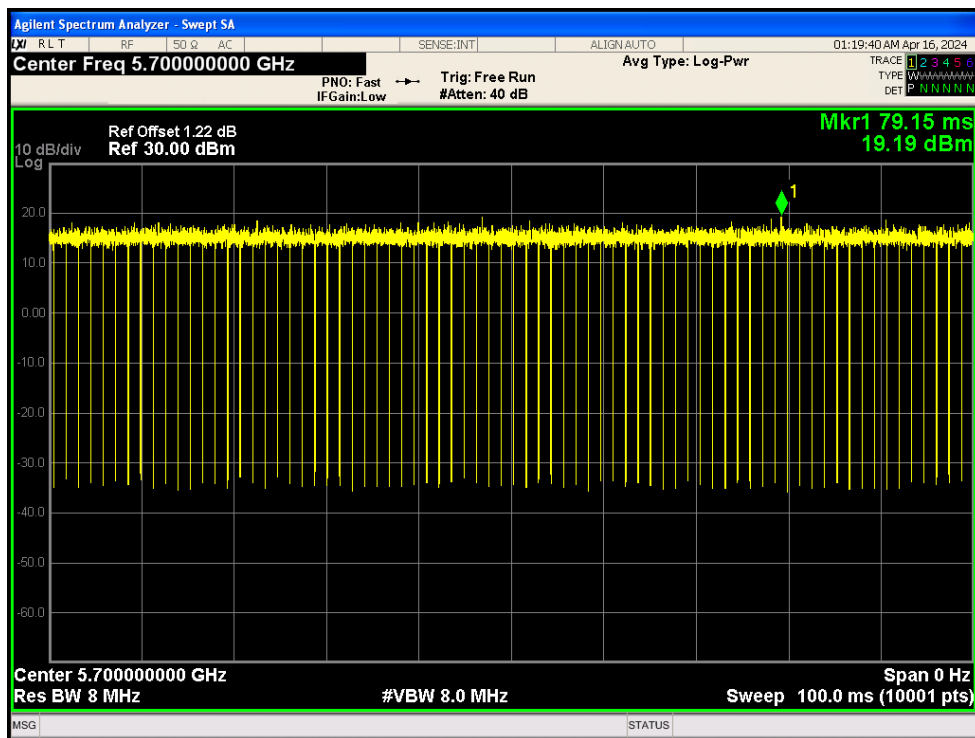
Duty Cycle NVNT n20 5500MHz Ant1



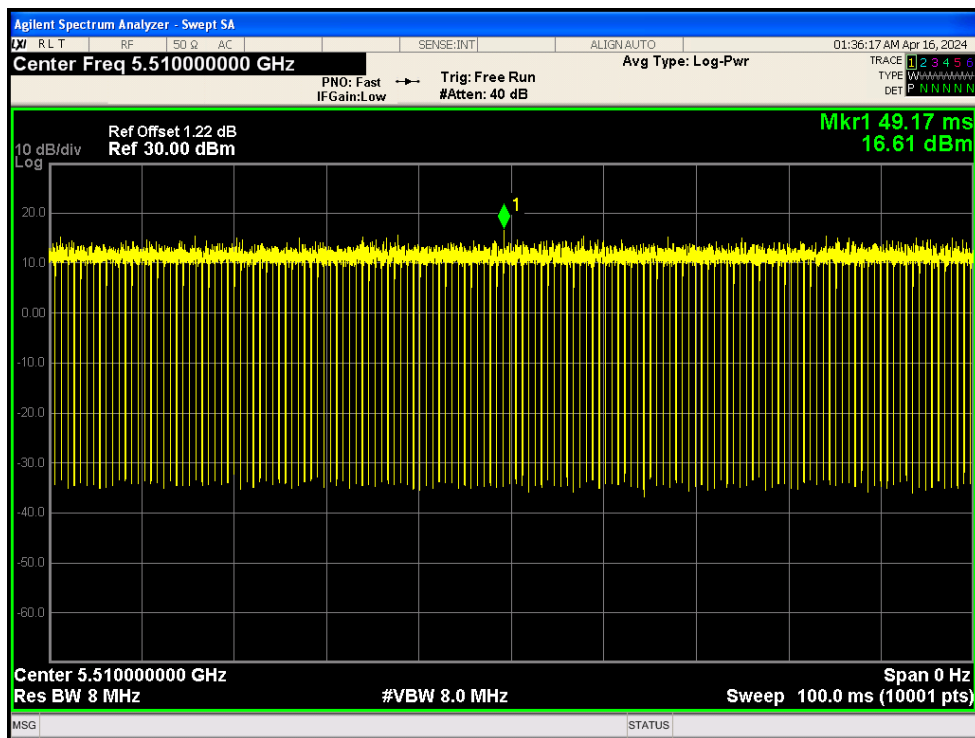
Duty Cycle NVNT n20 5600MHz Ant1



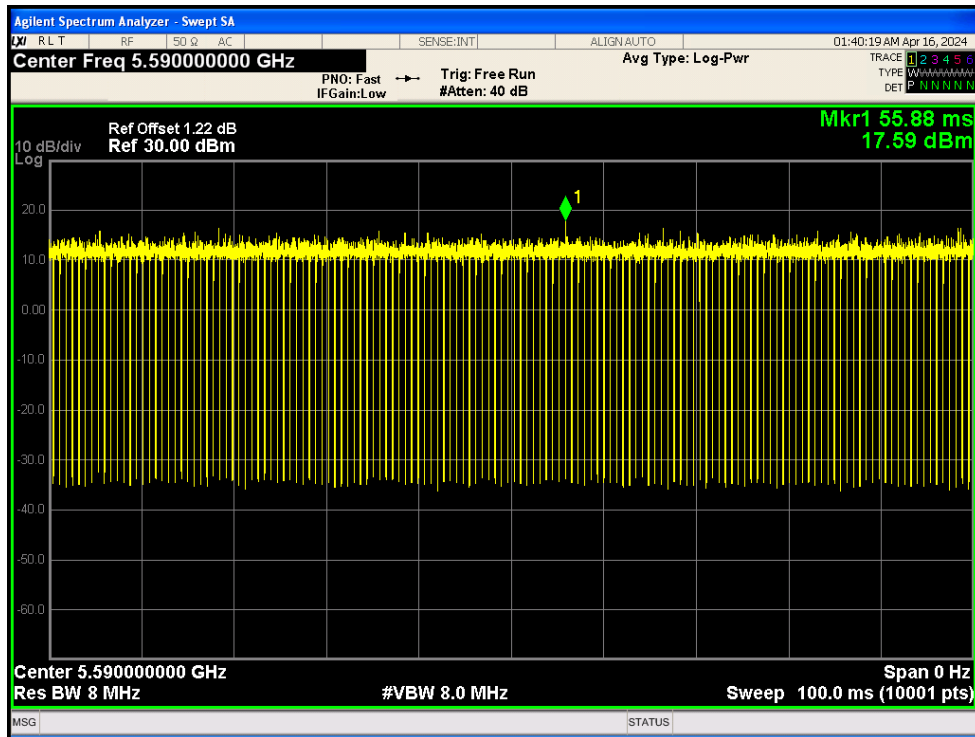
Duty Cycle NVNT n20 5700MHz Ant1



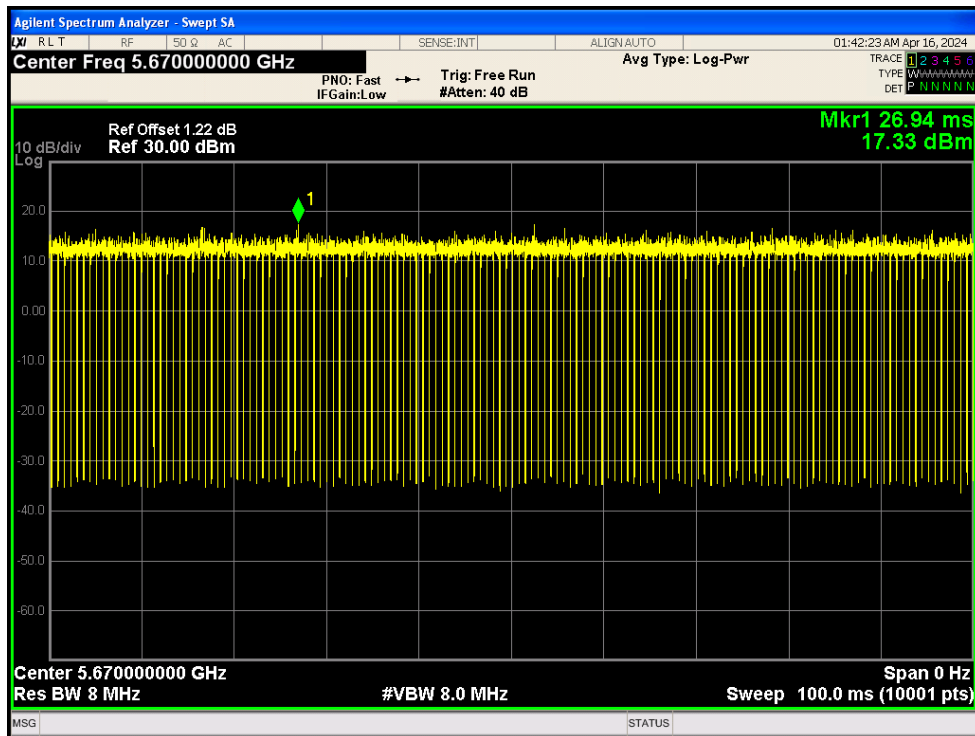
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



Duty Cycle NVNT n40 5670MHz Ant1



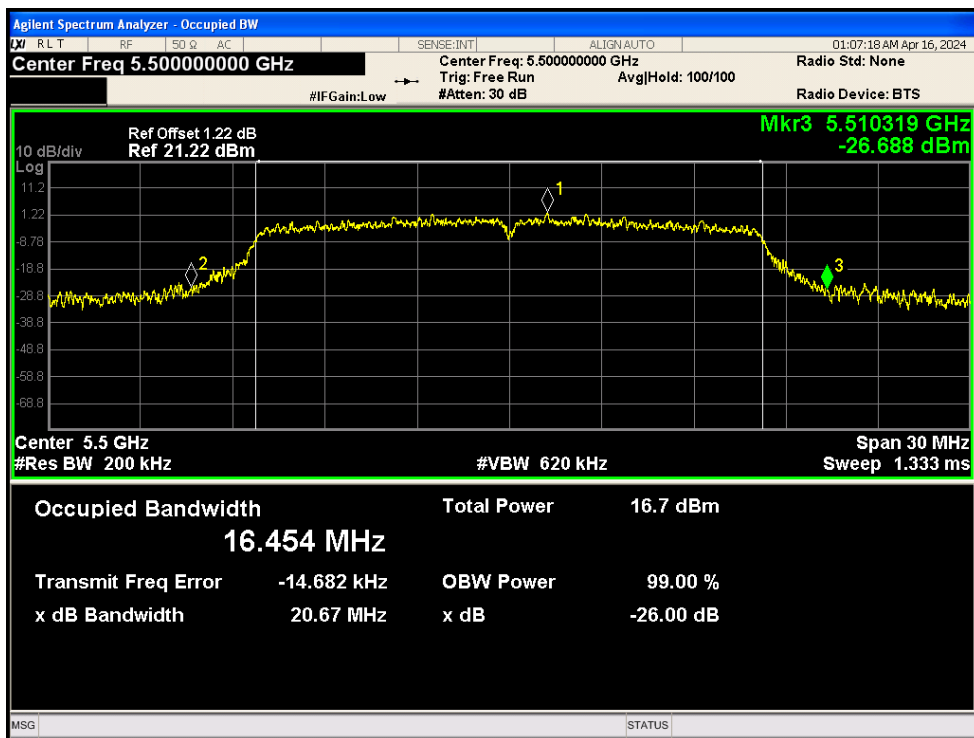
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	11.033	0.11	11.143	24	Pass
NVNT	a	5600	Ant1	11.523	0.1	11.623	24	Pass
NVNT	a	5700	Ant1	10.879	0.11	10.989	24	Pass
NVNT	ac20	5500	Ant1	11.14	0.11	11.25	24	Pass
NVNT	ac20	5600	Ant1	11.348	0.11	11.458	24	Pass
NVNT	ac20	5700	Ant1	9.838	0.11	9.948	24	Pass
NVNT	ac40	5510	Ant1	10.108	0.22	10.328	24	Pass
NVNT	ac40	5590	Ant1	10.33	0.22	10.55	24	Pass
NVNT	ac40	5670	Ant1	10.02	0.22	10.24	24	Pass
NVNT	ac80	5530	Ant1	9.833	0.42	10.253	24	Pass
NVNT	ac80	5610	Ant1	10.057	0.42	10.477	24	Pass
NVNT	n20	5500	Ant1	10.987	0.11	11.097	24	Pass
NVNT	n20	5600	Ant1	11.437	0.11	11.547	24	Pass
NVNT	n20	5700	Ant1	10.662	0.11	10.772	24	Pass
NVNT	n40	5510	Ant1	9.985	0.22	10.205	24	Pass
NVNT	n40	5590	Ant1	10.274	0.22	10.494	24	Pass
NVNT	n40	5670	Ant1	10.664	0.22	10.884	24	Pass

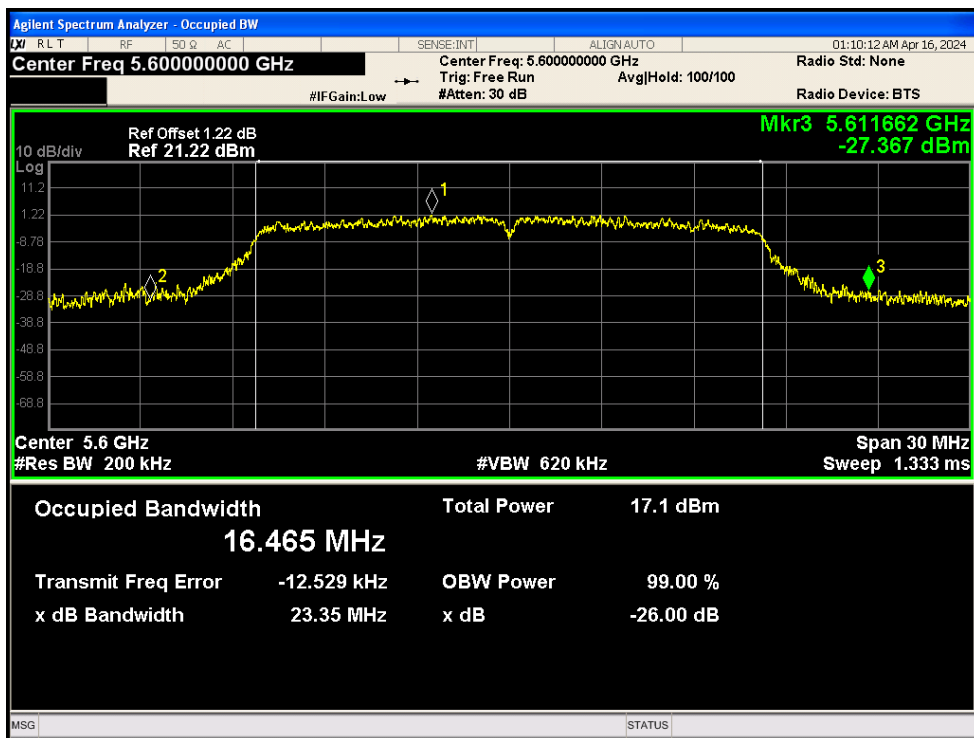
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	20.668	Pass
NVNT	a	5600	Ant1	23.349	Pass
NVNT	a	5700	Ant1	20.055	Pass
NVNT	ac20	5500	Ant1	23.158	Pass
NVNT	ac20	5600	Ant1	20.654	Pass
NVNT	ac20	5700	Ant1	19.901	Pass
NVNT	ac40	5510	Ant1	40.325	Pass
NVNT	ac40	5590	Ant1	39.998	Pass
NVNT	ac40	5670	Ant1	40.38	Pass
NVNT	ac80	5530	Ant1	80.19	Pass
NVNT	ac80	5610	Ant1	80.29	Pass
NVNT	n20	5500	Ant1	23.578	Pass
NVNT	n20	5600	Ant1	24.663	Pass
NVNT	n20	5700	Ant1	23.906	Pass
NVNT	n40	5510	Ant1	40.508	Pass
NVNT	n40	5590	Ant1	53.629	Pass
NVNT	n40	5670	Ant1	53.33	Pass

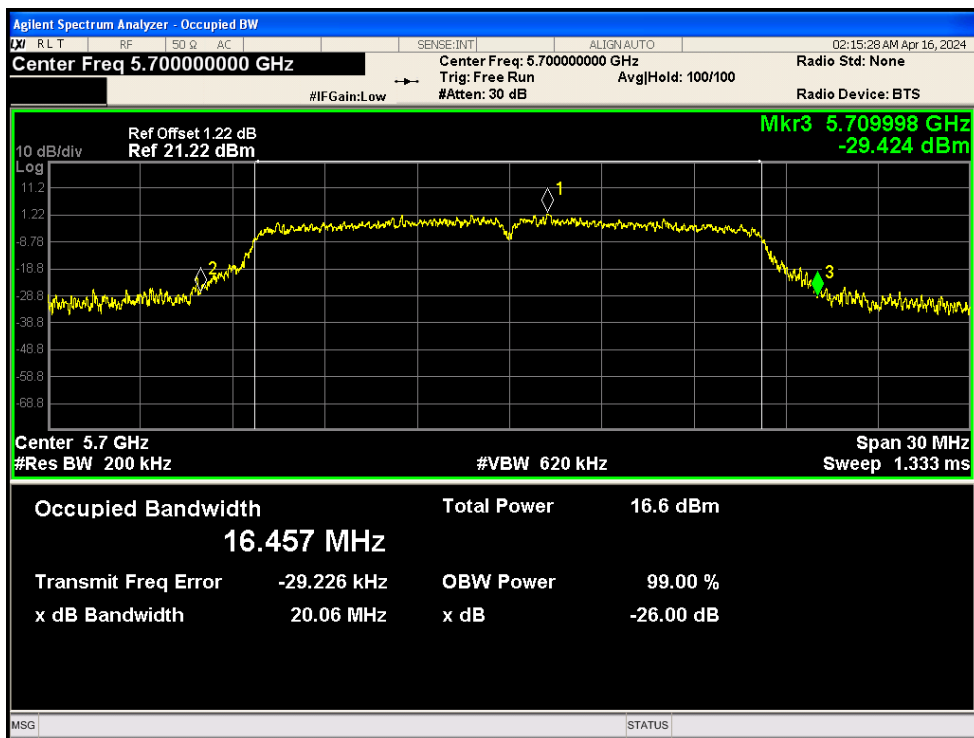
-26dB Bandwidth NVNT a 5500MHz Ant1



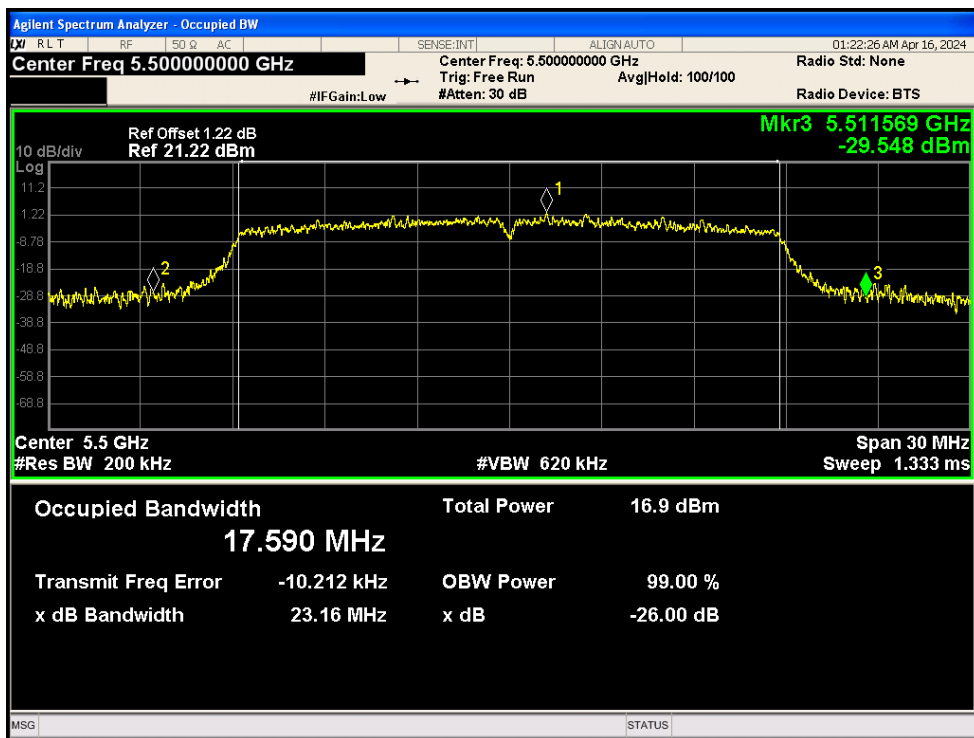
-26dB Bandwidth NVNT a 5600MHz Ant1



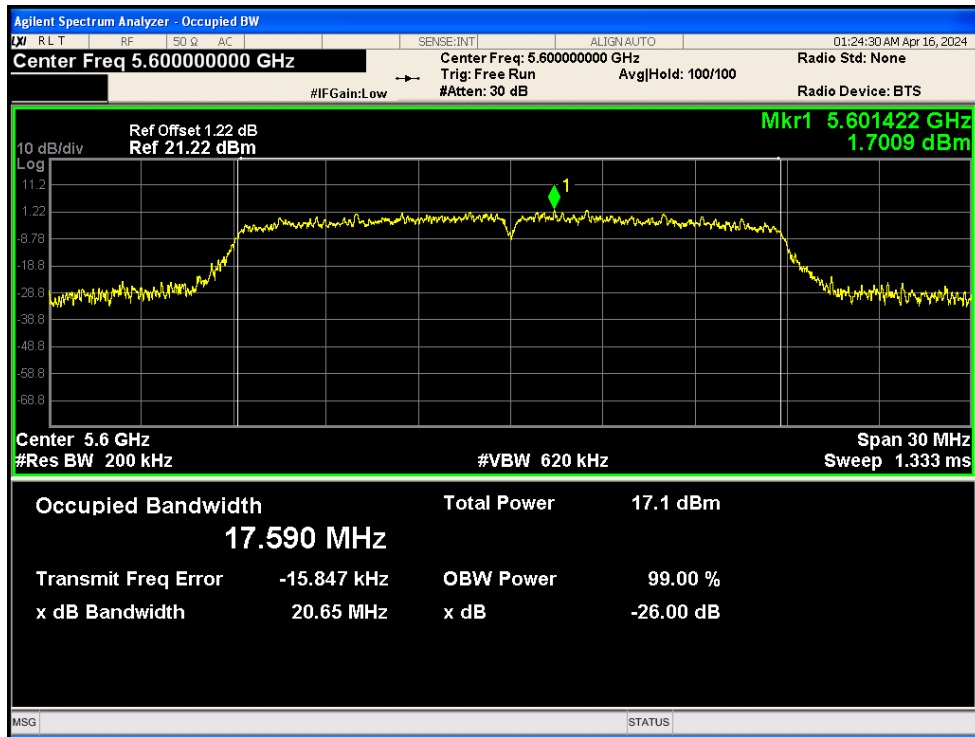
-26dB Bandwidth NVNT a 5700MHz Ant1



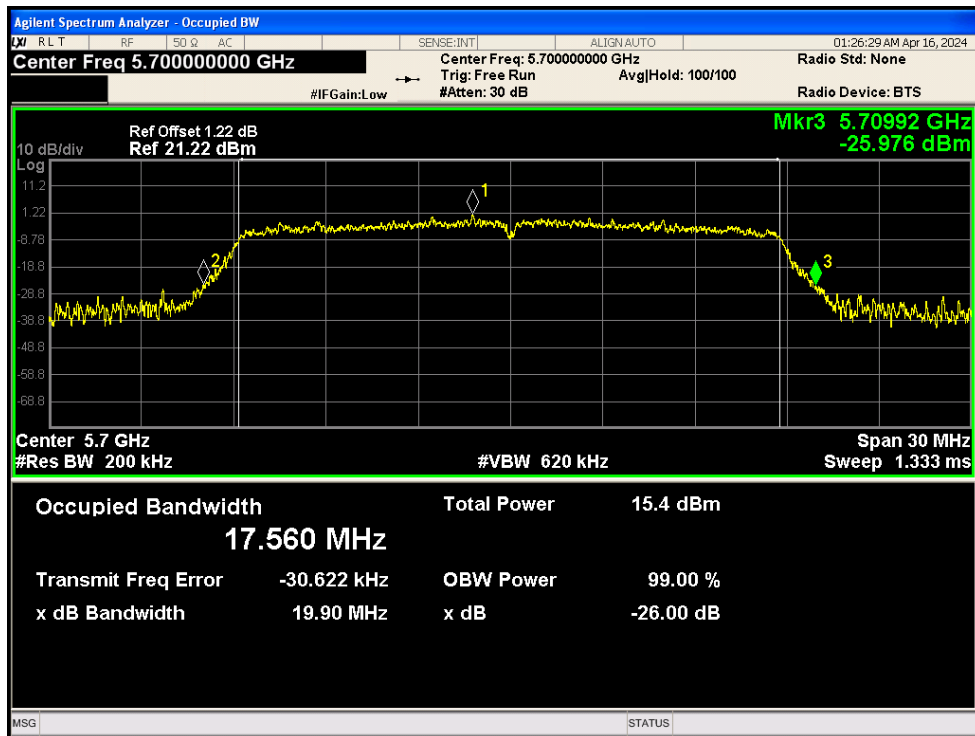
-26dB Bandwidth NVNT ac20 5500MHz Ant1



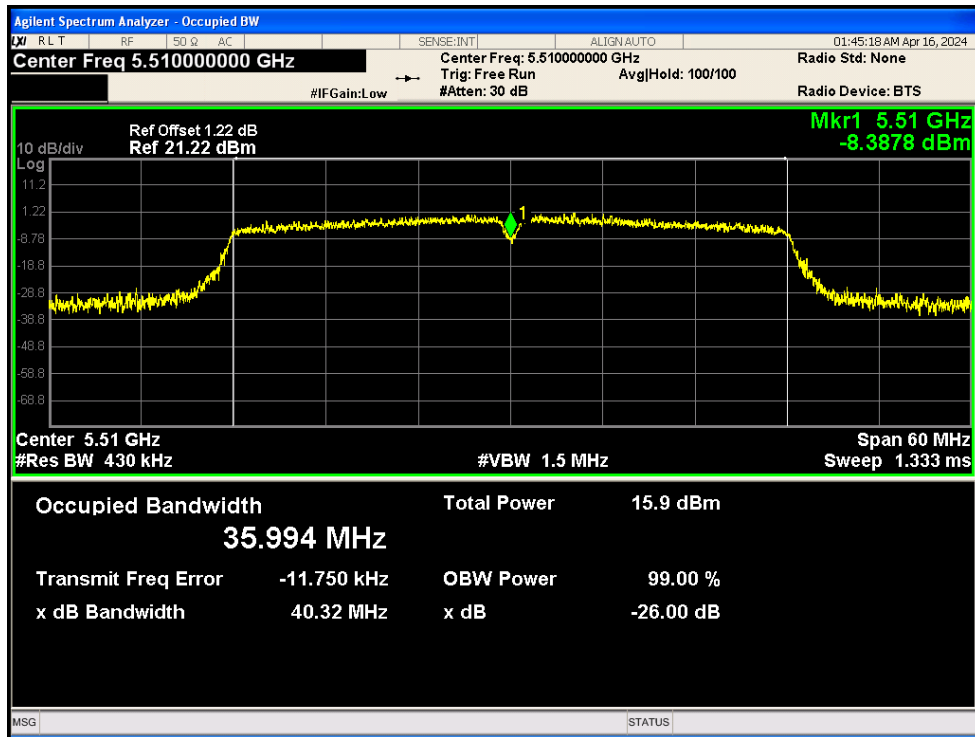
-26dB Bandwidth NVNT ac20 5600MHz Ant1



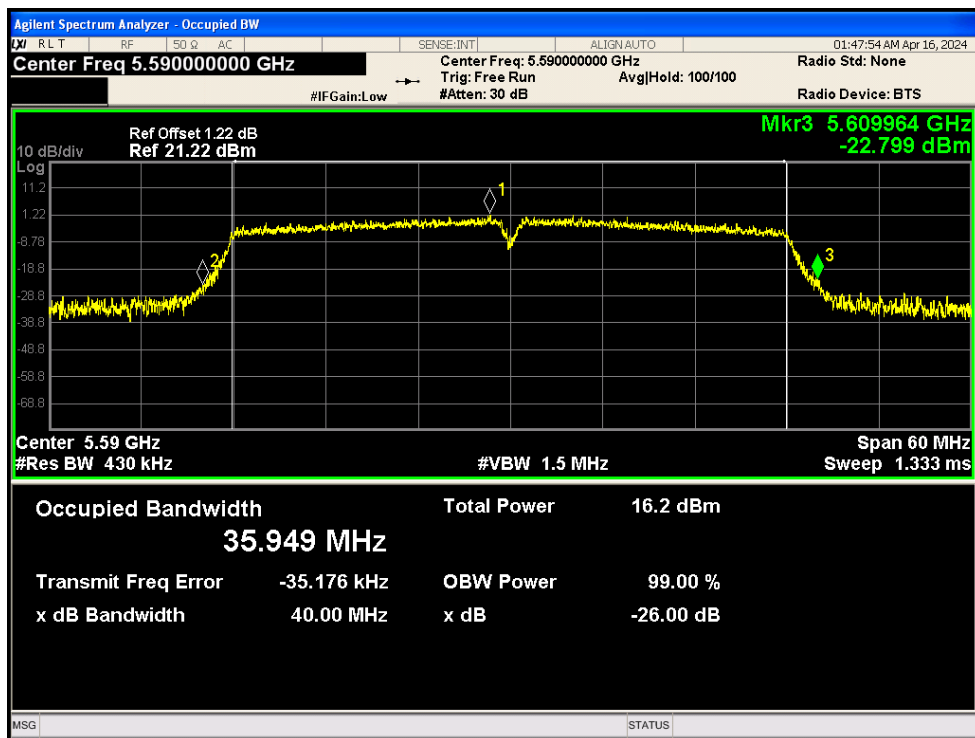
-26dB Bandwidth NVNT ac20 5700MHz Ant1



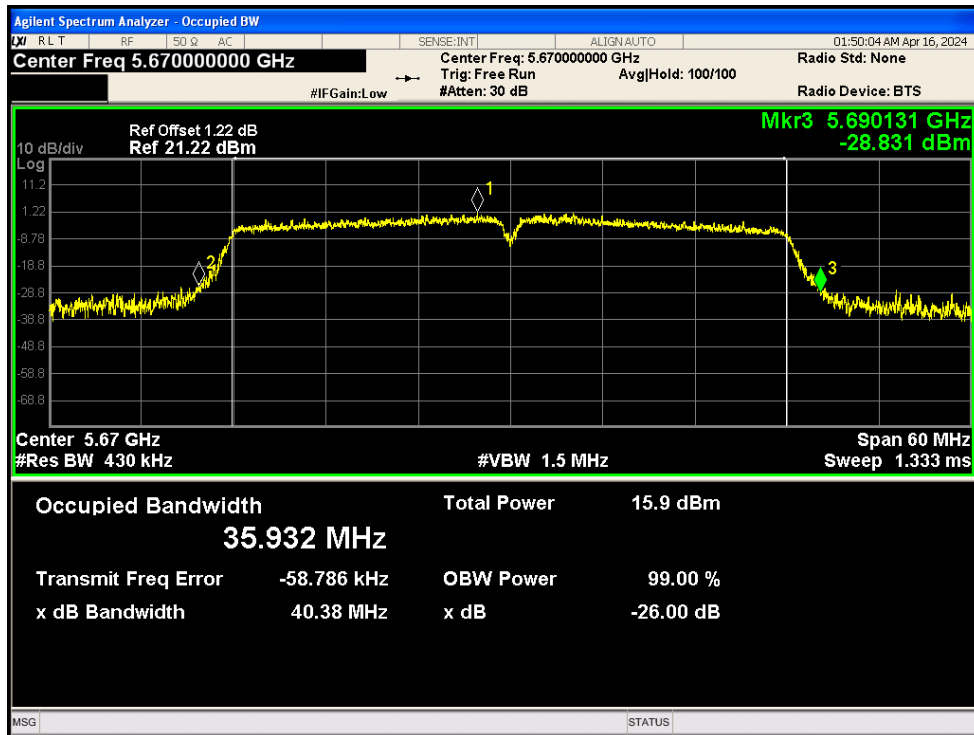
-26dB Bandwidth NVNT ac40 5510MHz Ant1



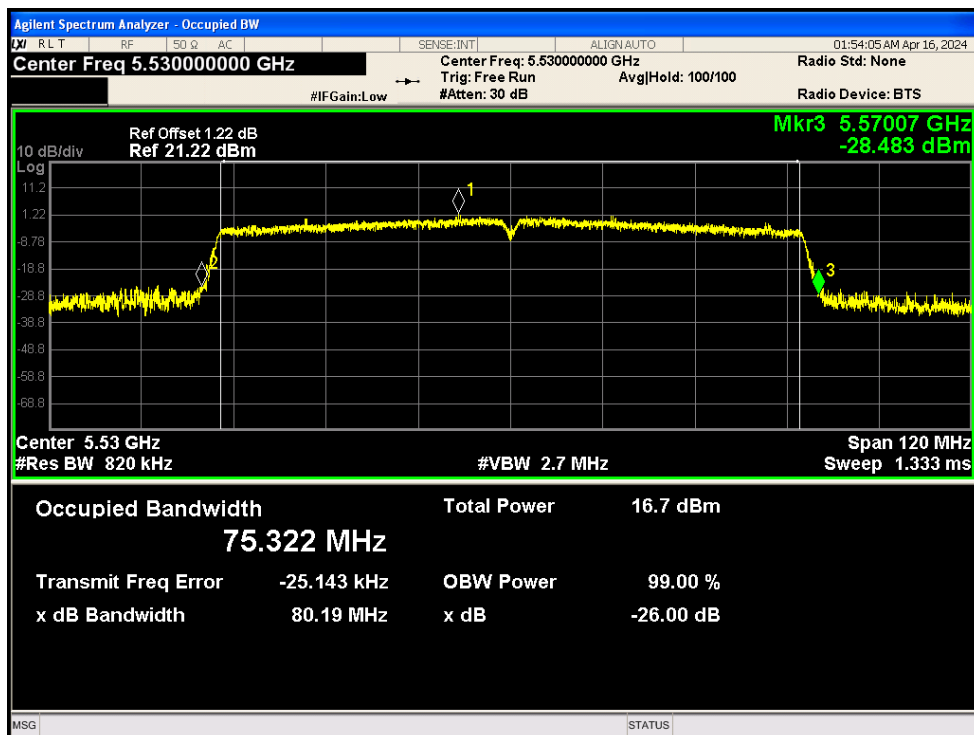
-26dB Bandwidth NVNT ac40 5590MHz Ant1



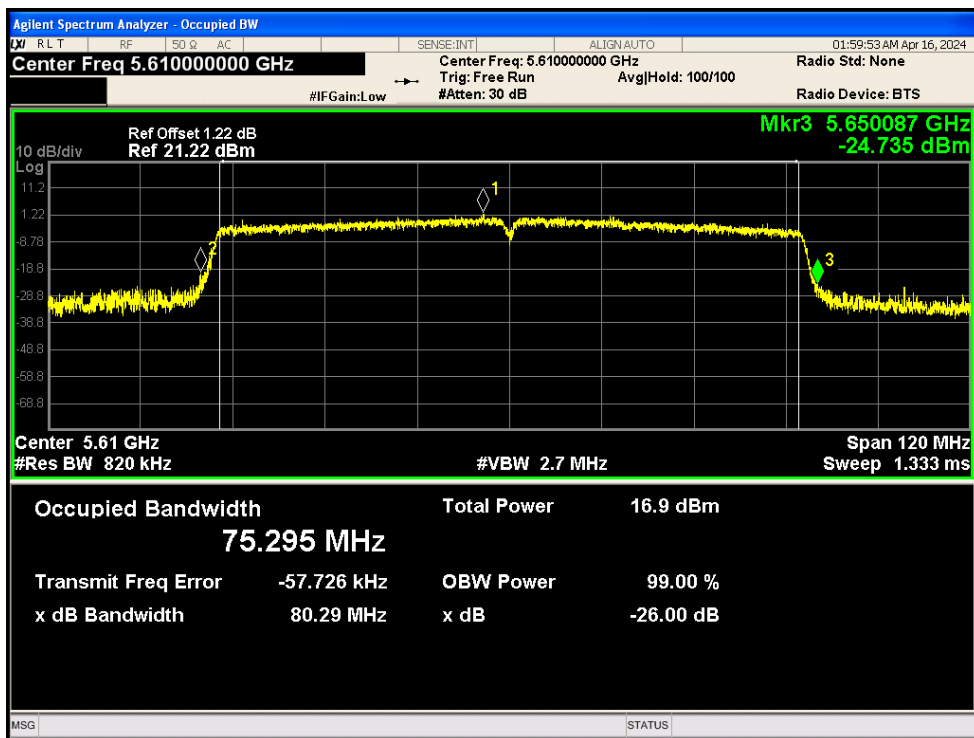
-26dB Bandwidth NVNT ac40 5670MHz Ant1



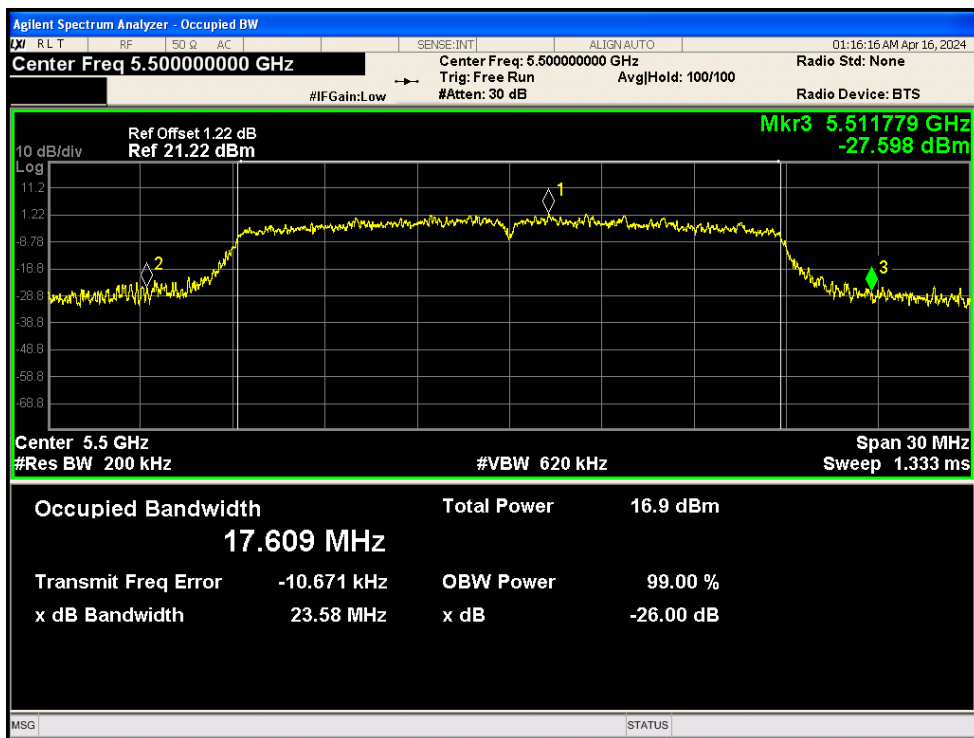
-26dB Bandwidth NVNT ac80 5530MHz Ant1



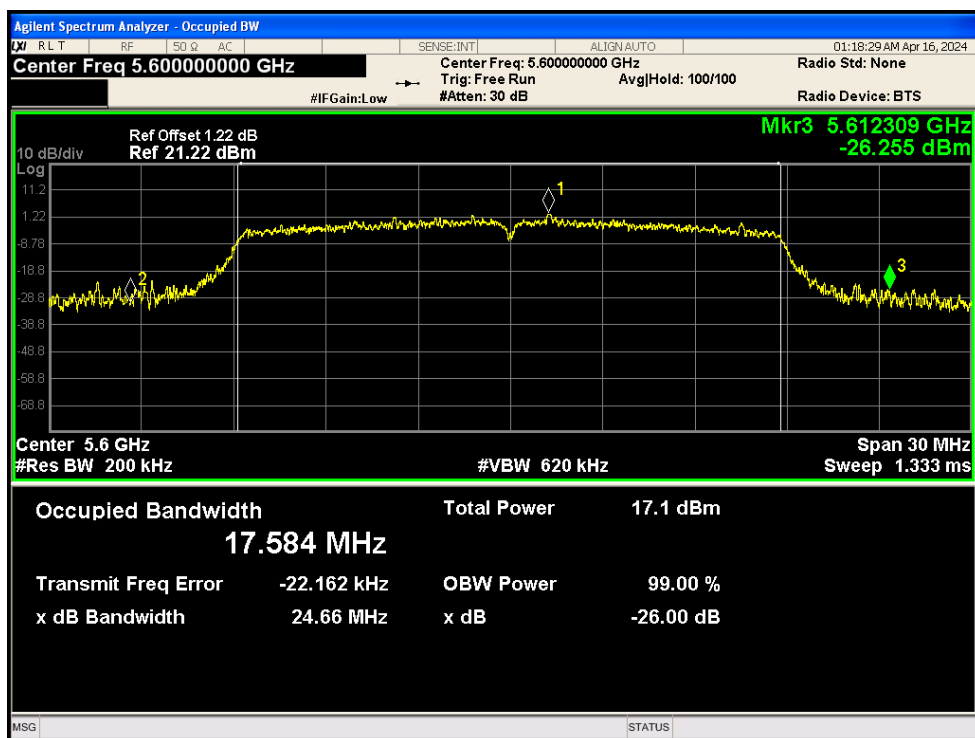
-26dB Bandwidth NVNT ac80 5610MHz Ant1



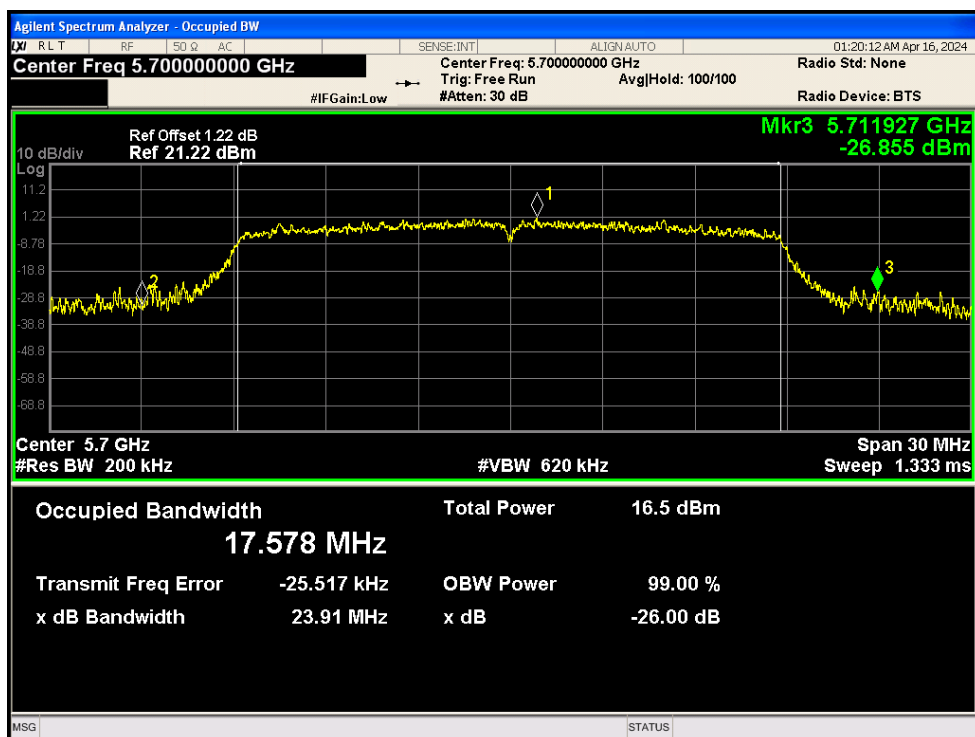
-26dB Bandwidth NVNT n20 5500MHz Ant1



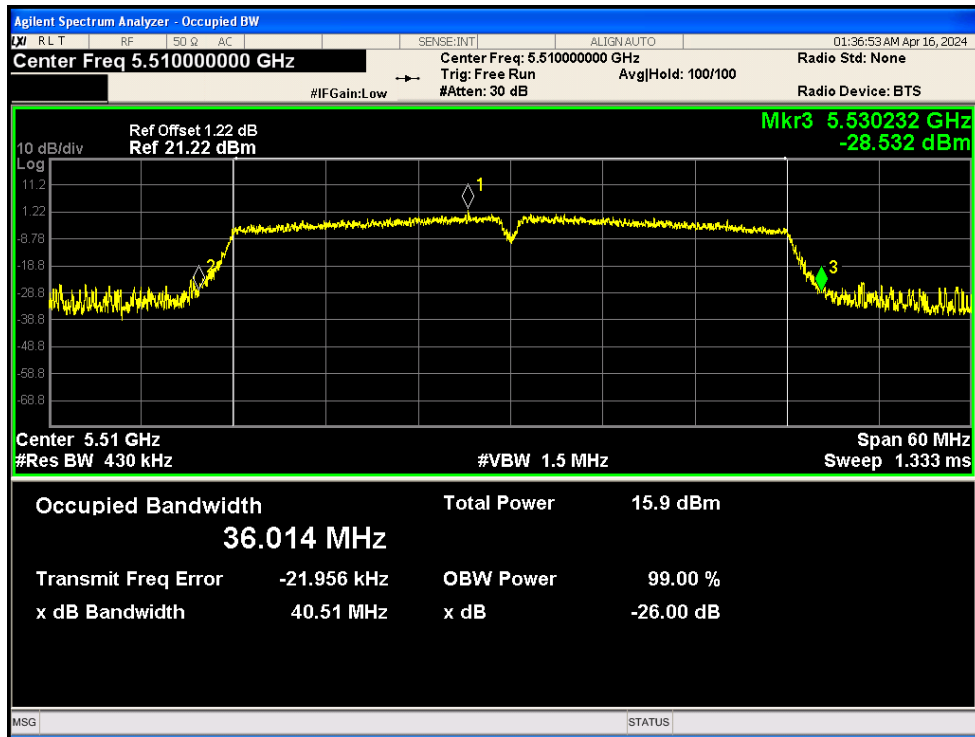
-26dB Bandwidth NVNT n20 5600MHz Ant1



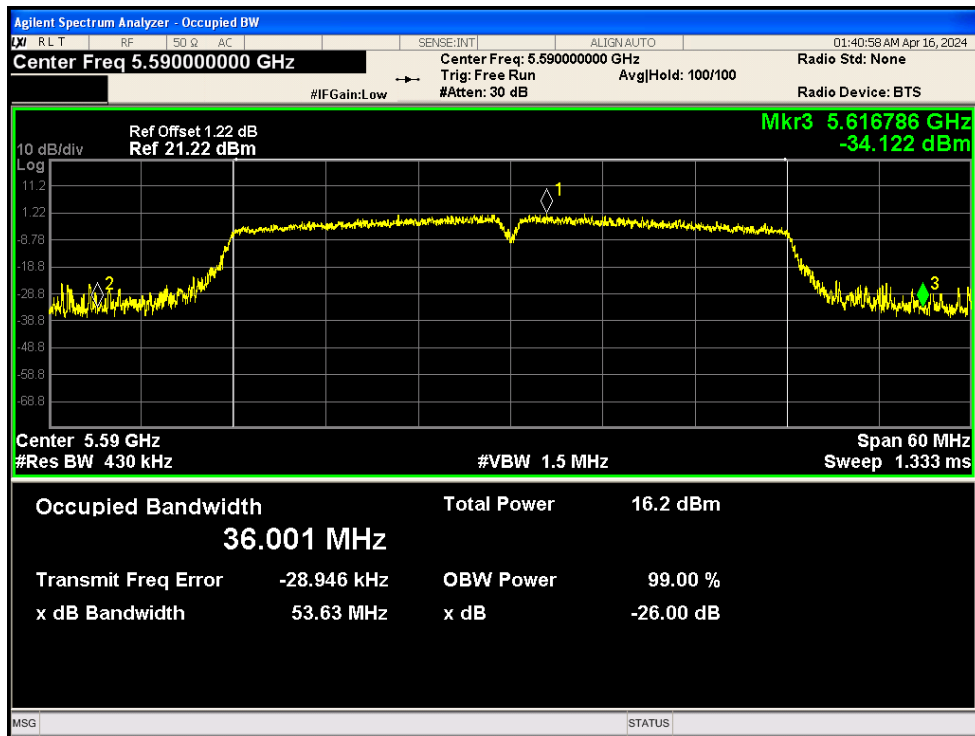
-26dB Bandwidth NVNT n20 5700MHz Ant1



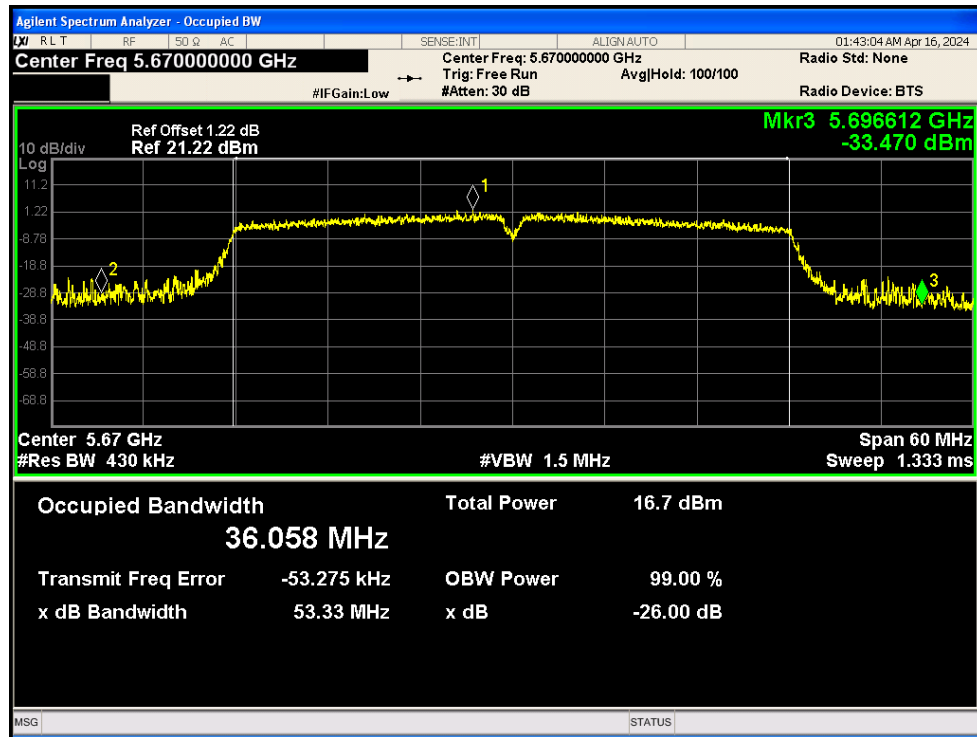
-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5590MHz Ant1



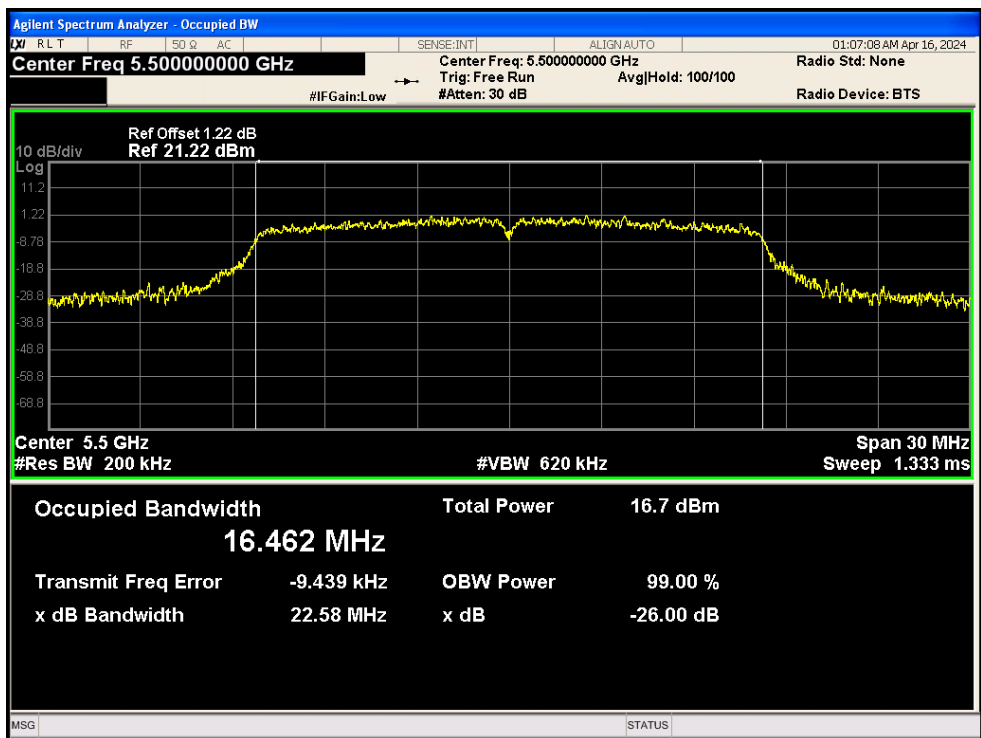
-26dB Bandwidth NVNT n40 5670MHz Ant1



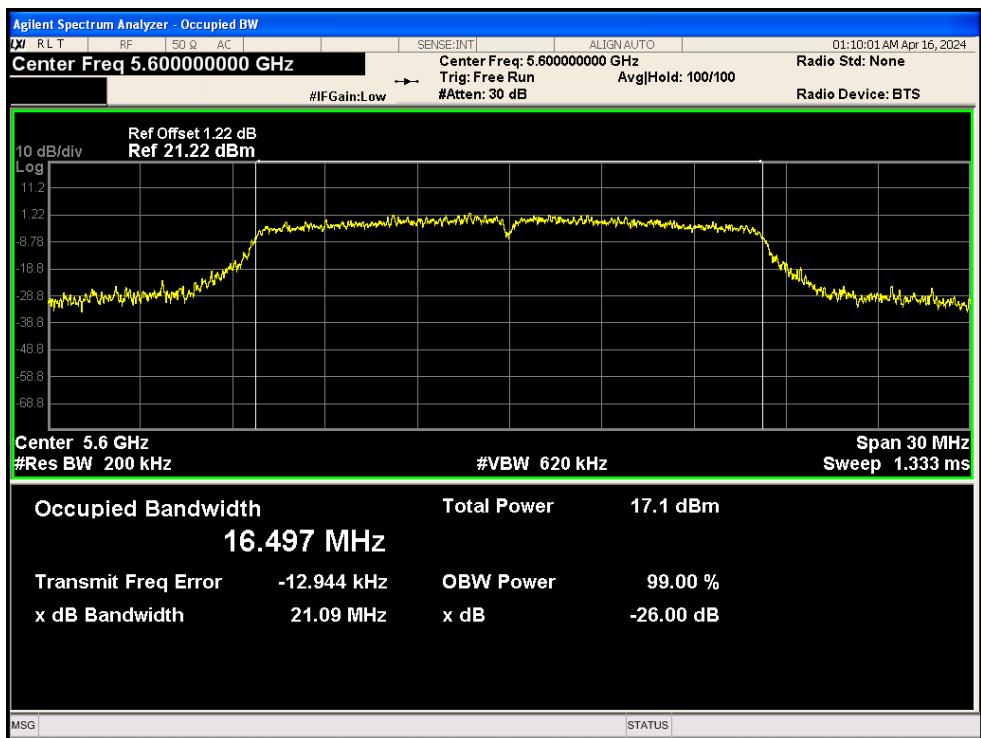
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.462
NVNT	a	5600	Ant1	16.497
NVNT	a	5700	Ant1	16.458
NVNT	ac20	5500	Ant1	17.605
NVNT	ac20	5600	Ant1	17.601
NVNT	ac20	5700	Ant1	17.543
NVNT	ac40	5510	Ant1	35.977
NVNT	ac40	5590	Ant1	35.999
NVNT	ac40	5670	Ant1	35.945
NVNT	ac80	5530	Ant1	75.34
NVNT	ac80	5610	Ant1	75.275
NVNT	n20	5500	Ant1	17.6
NVNT	n20	5600	Ant1	17.588
NVNT	n20	5700	Ant1	17.61
NVNT	n40	5510	Ant1	36.038
NVNT	n40	5590	Ant1	35.968
NVNT	n40	5670	Ant1	36.026

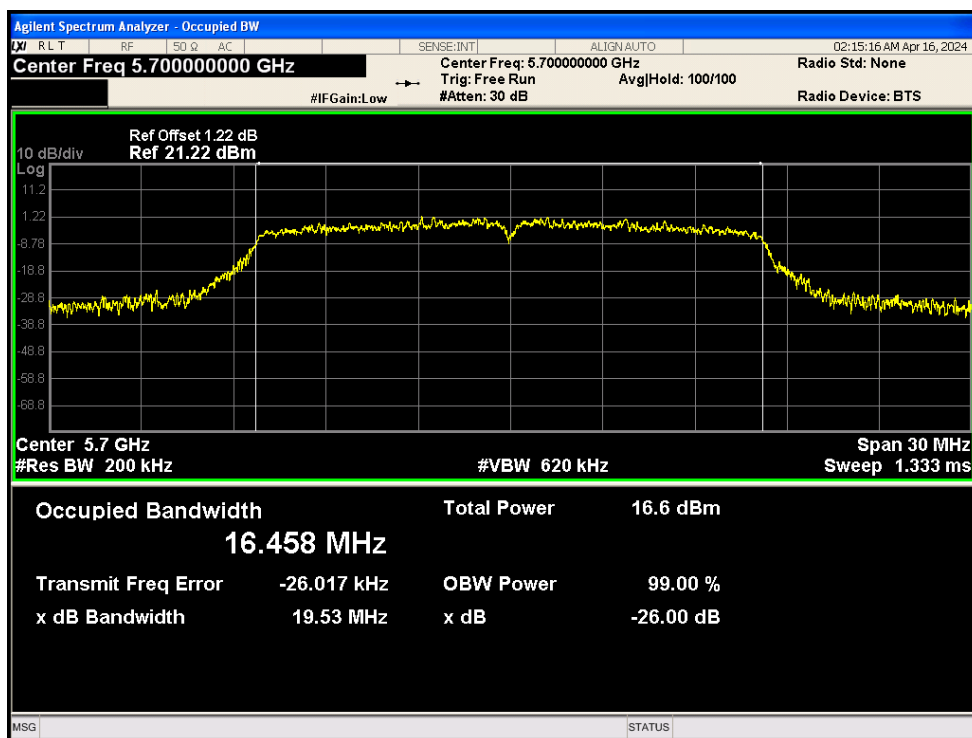
OBW NVNT a 5500MHz Ant1



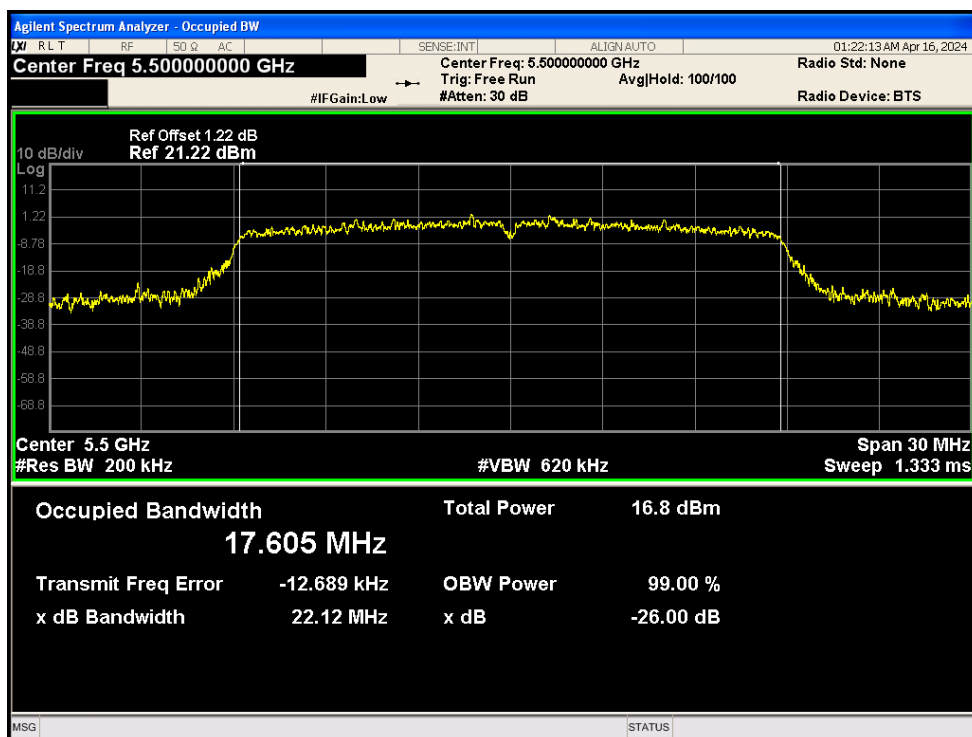
OBW NVNT a 5600MHz Ant1



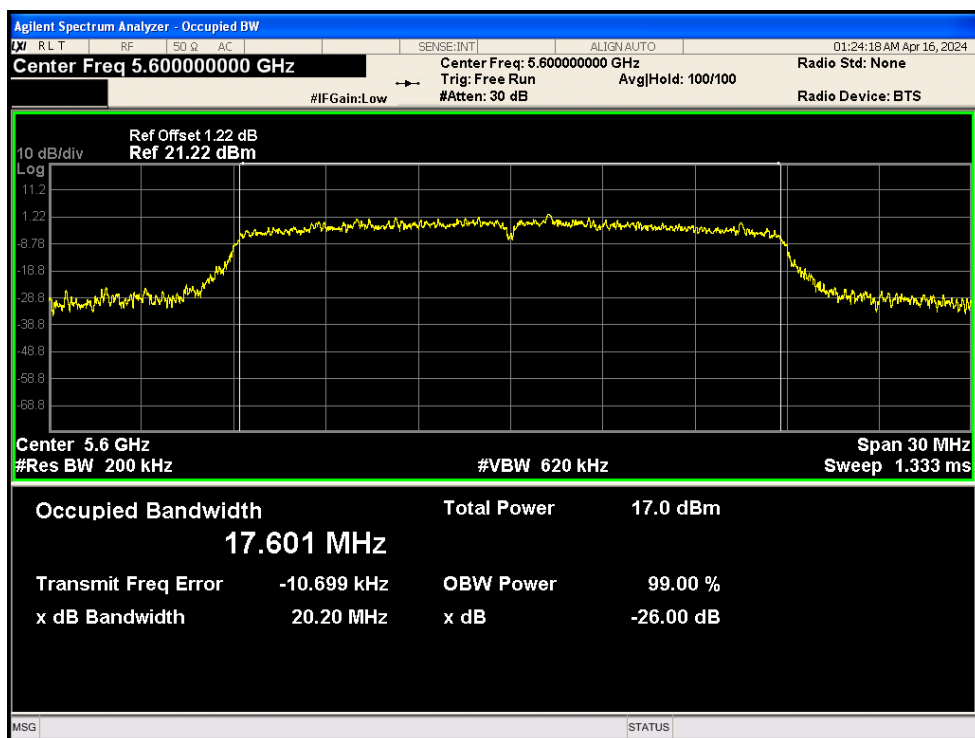
OBW NVNT a 5700MHz Ant1



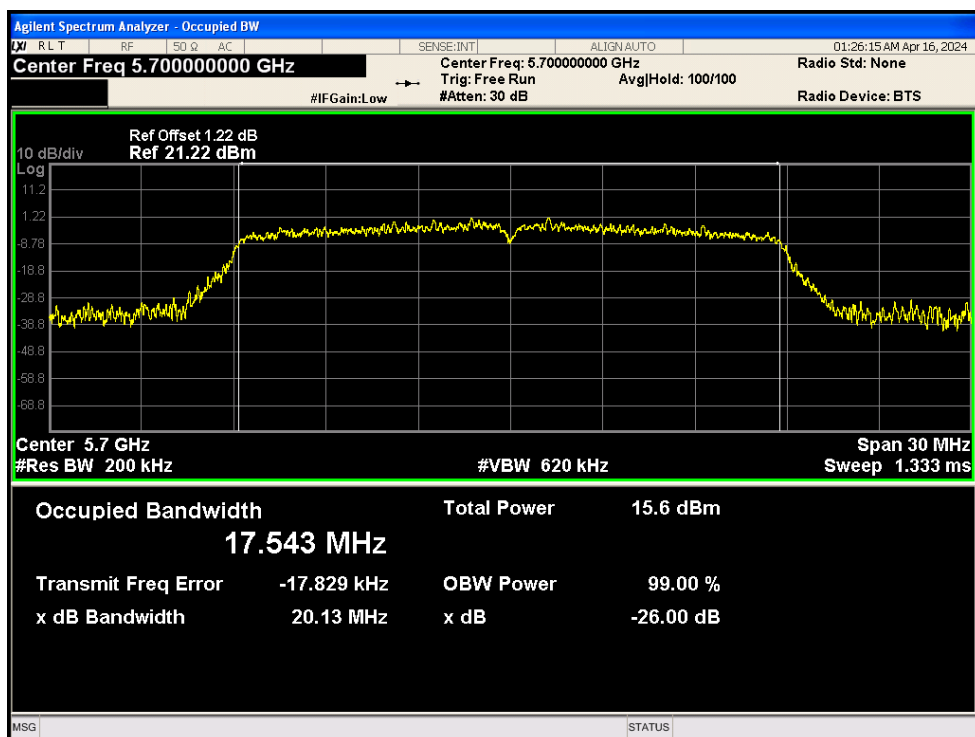
OBW NVNT ac20 5500MHz Ant1



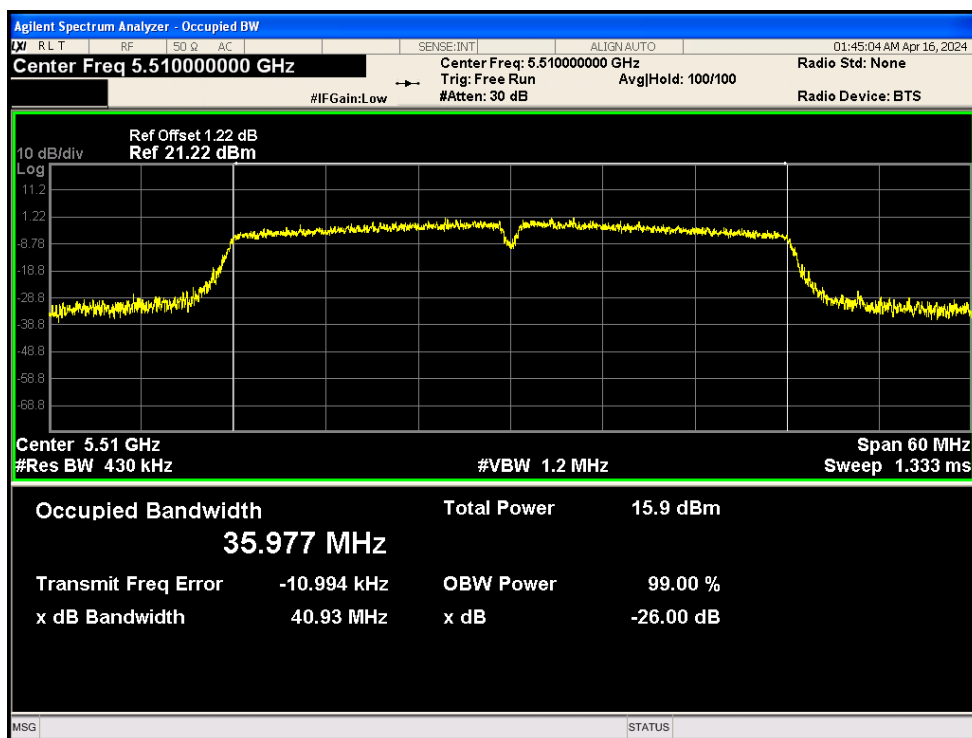
OBW NVNT ac20 5600MHz Ant1



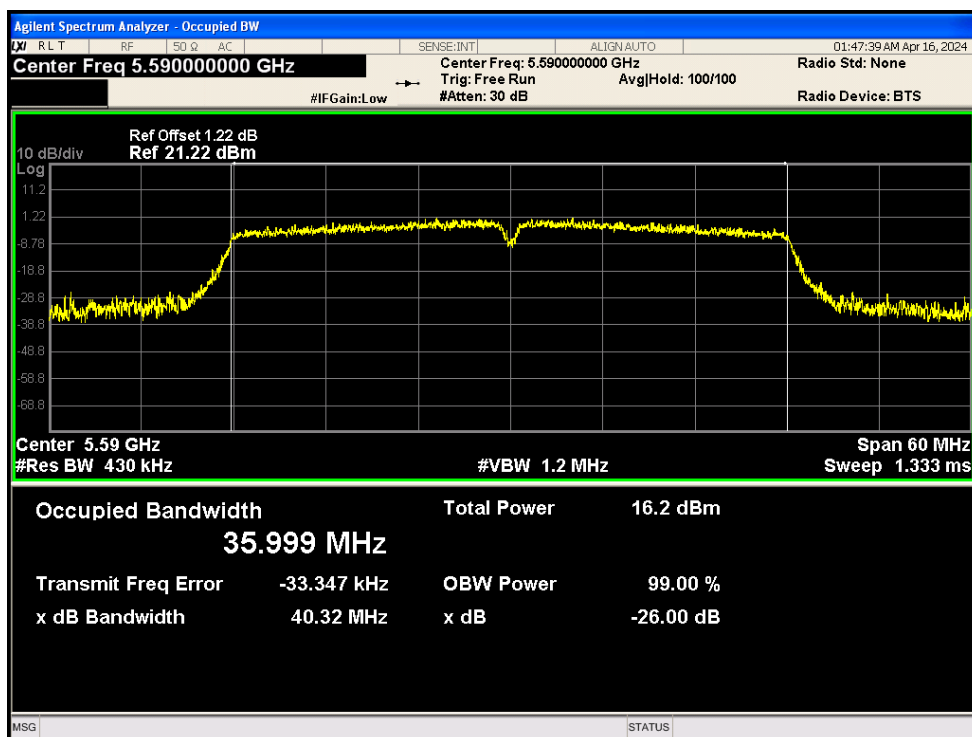
OBW NVNT ac20 5700MHz Ant1



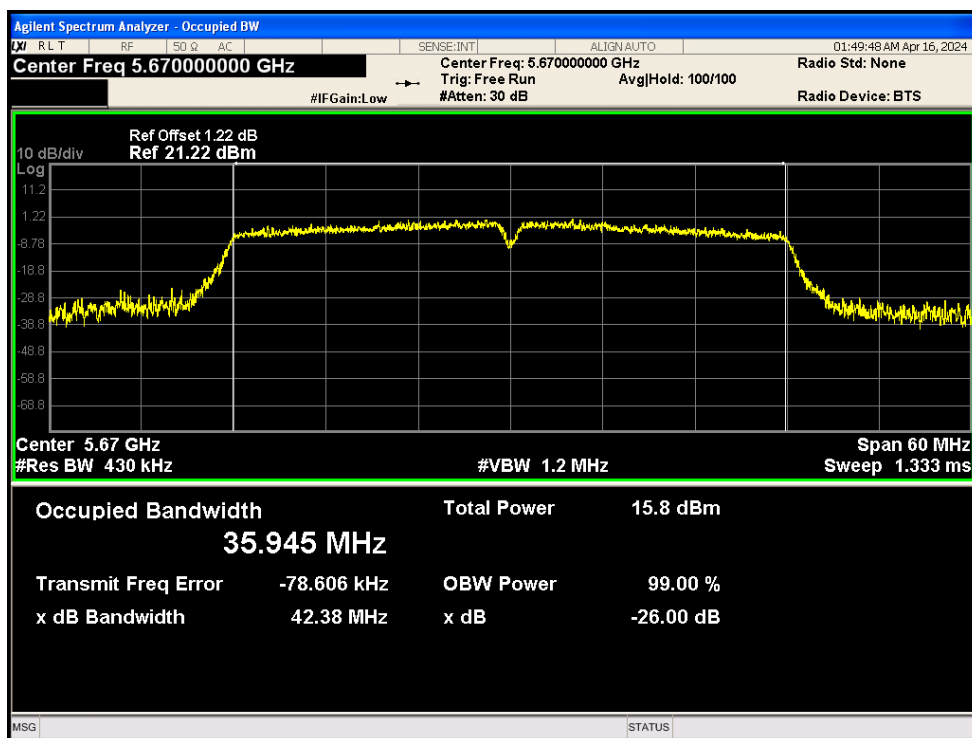
OBW NVNT ac40 5510MHz Ant1



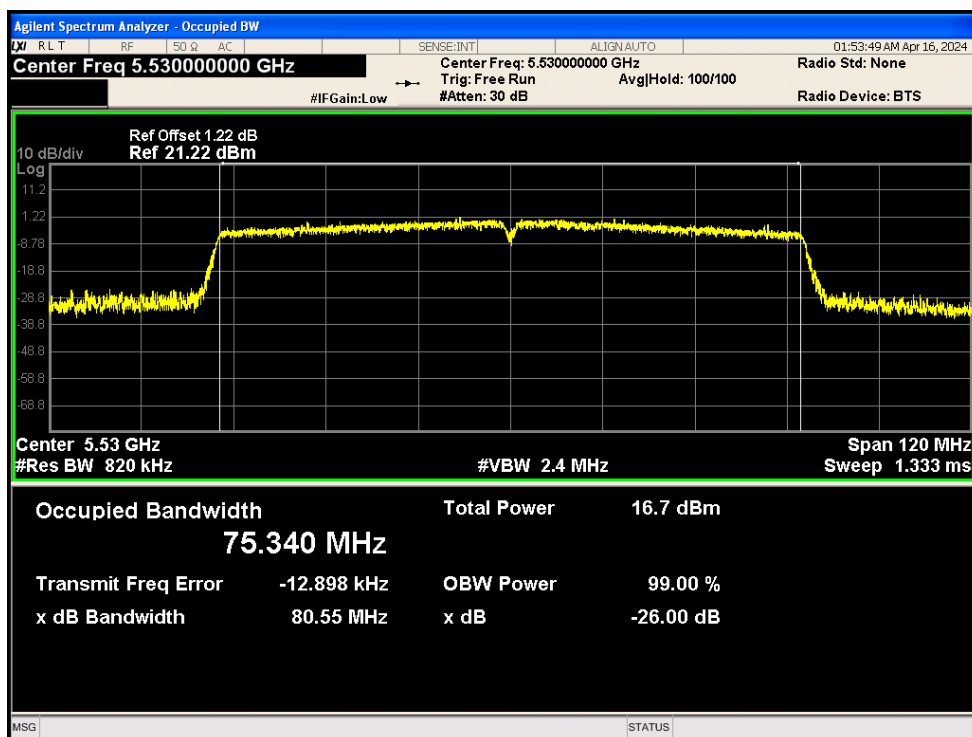
OBW NVNT ac40 5590MHz Ant1



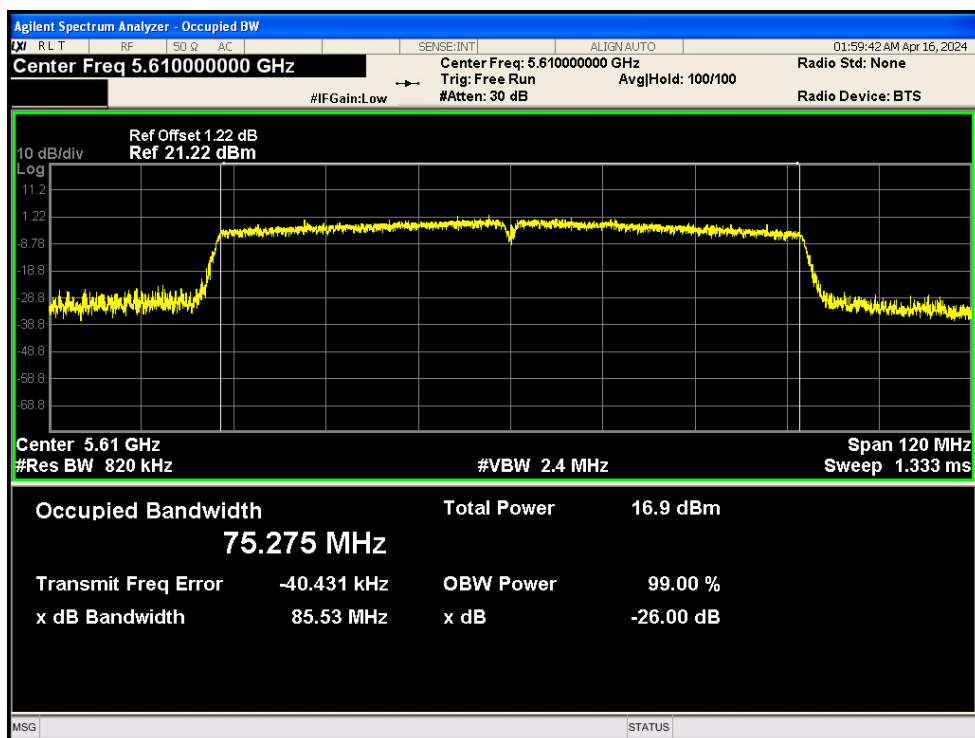
OBW NVNT ac40 5670MHz Ant1



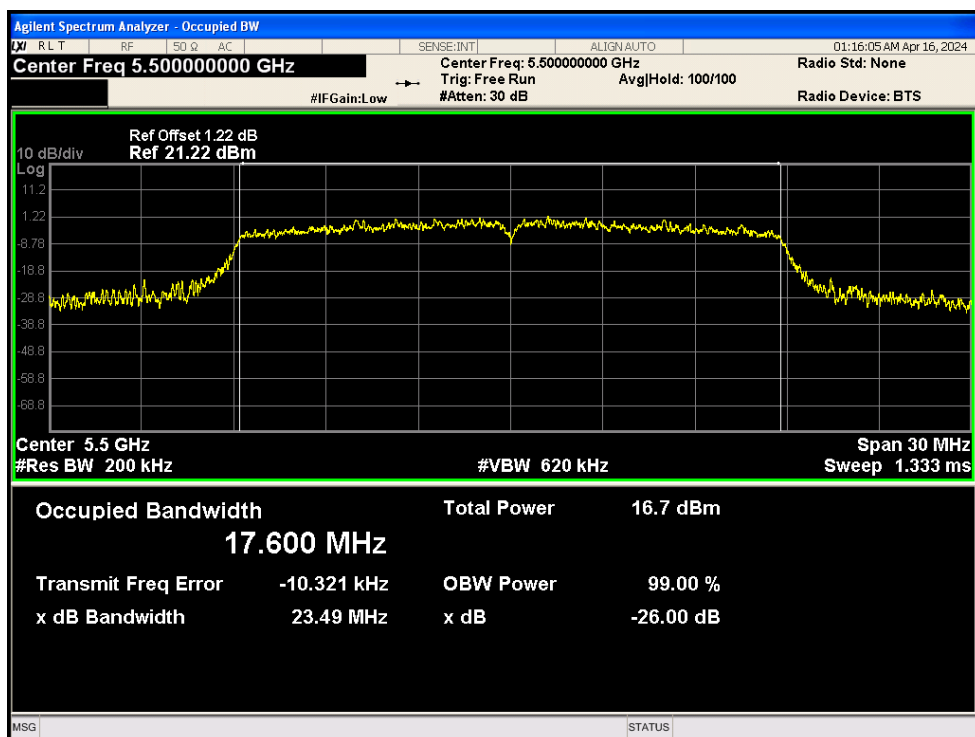
OBW NVNT ac80 5530MHz Ant1



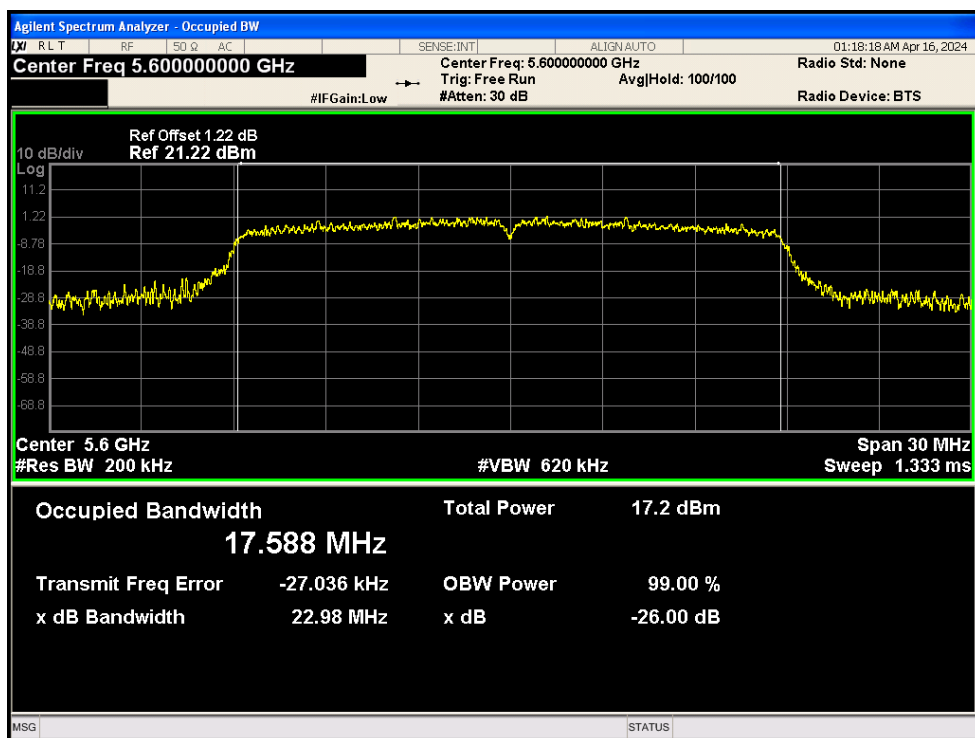
OBW NVNT ac80 5610MHz Ant1



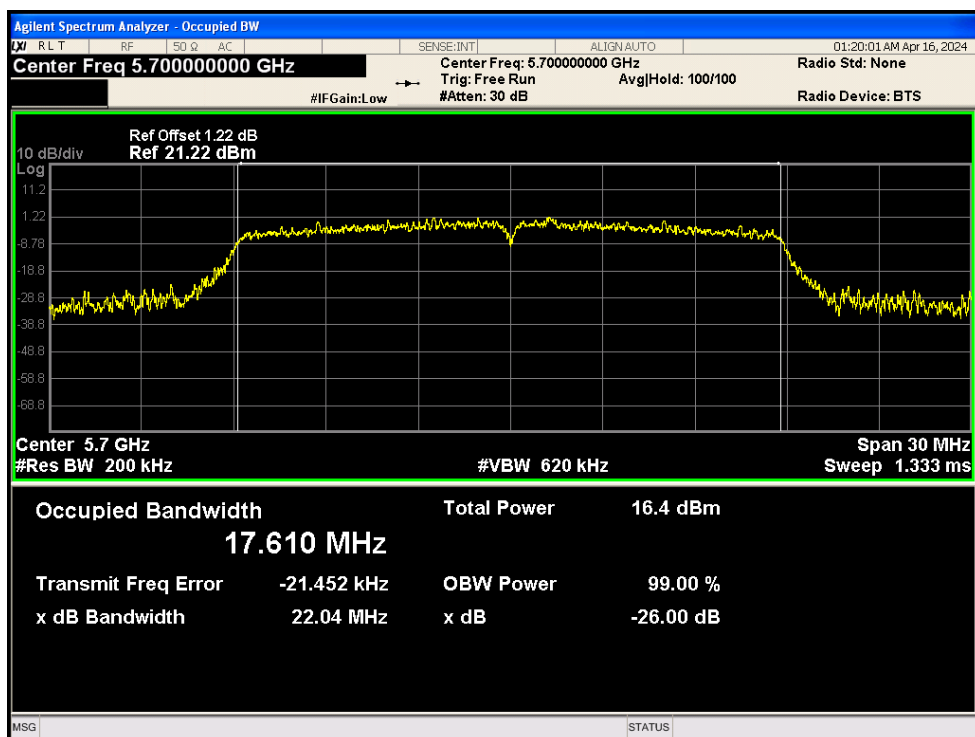
OBW NVNT n20 5500MHz Ant1



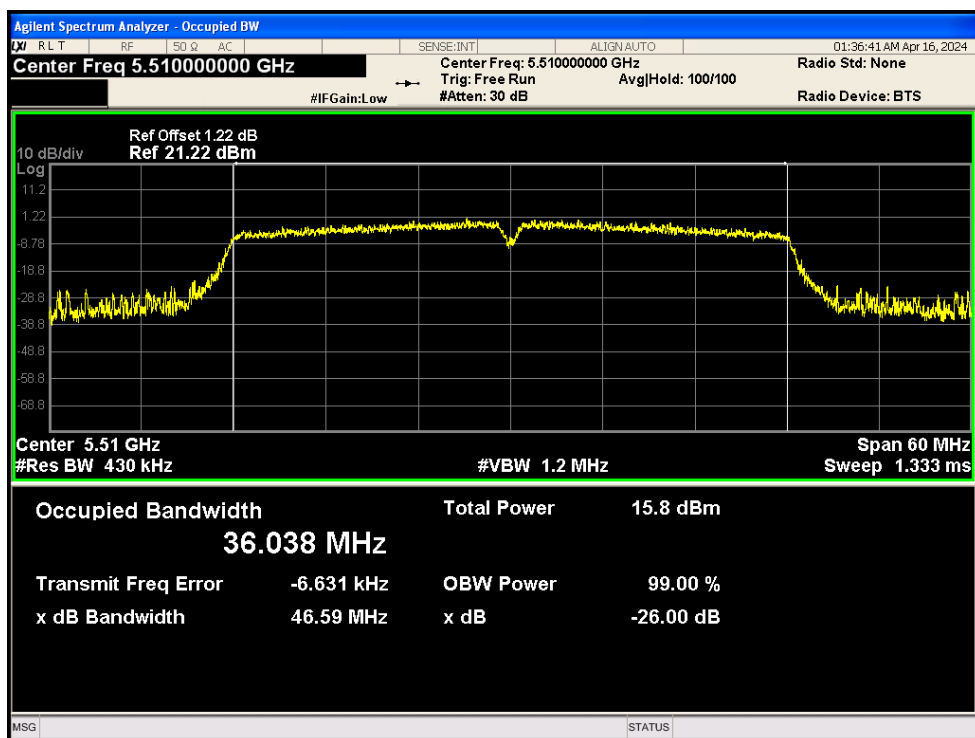
OBW NVNT n20 5600MHz Ant1



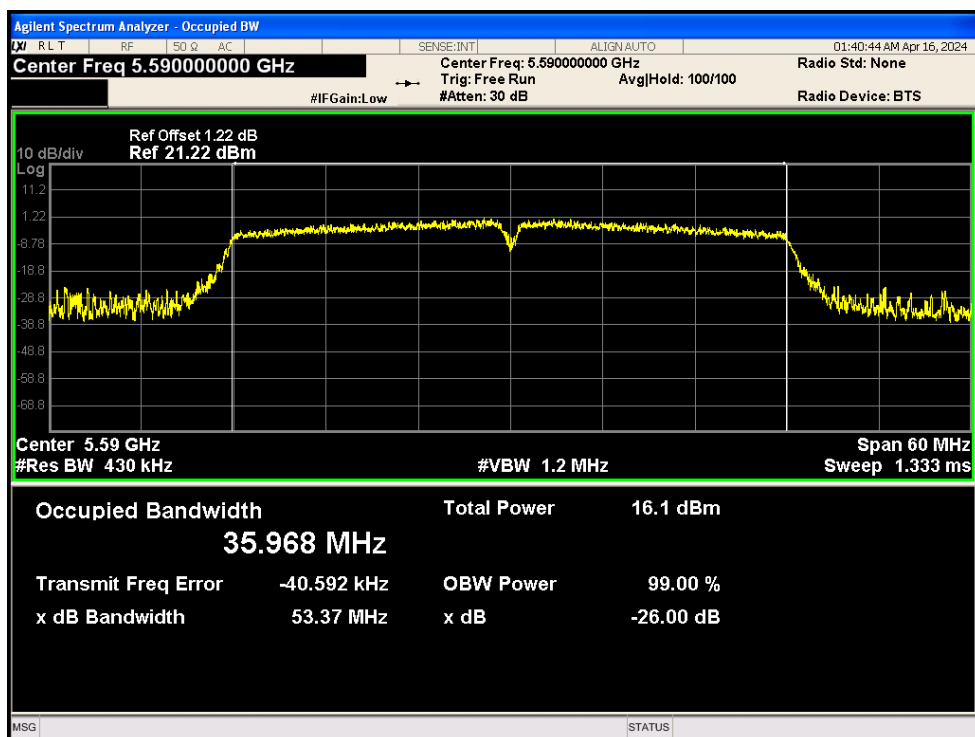
OBW NVNT n20 5700MHz Ant1



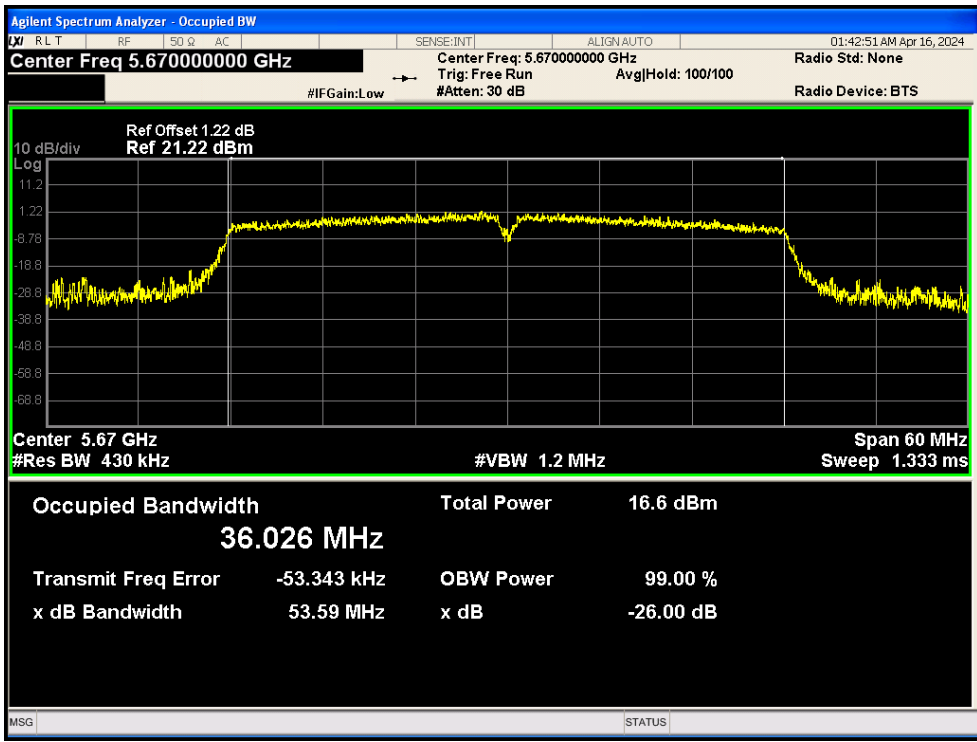
OBW NVNT n40 5510MHz Ant1



OBW NVNT n40 5590MHz Ant1



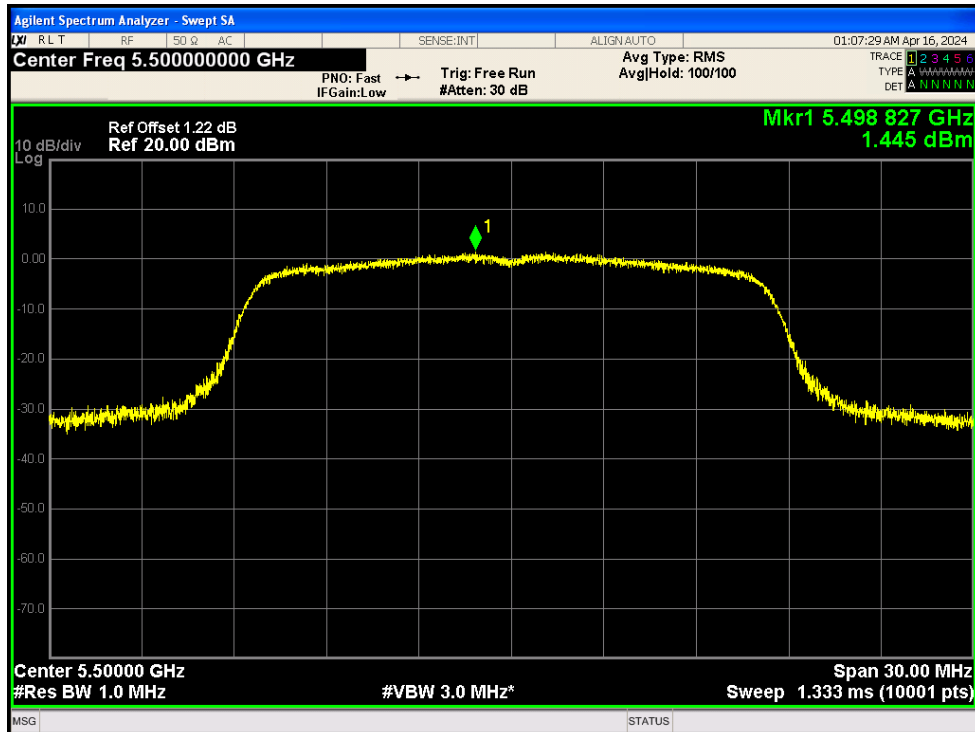
OBW NVNT n40 5670MHz Ant1



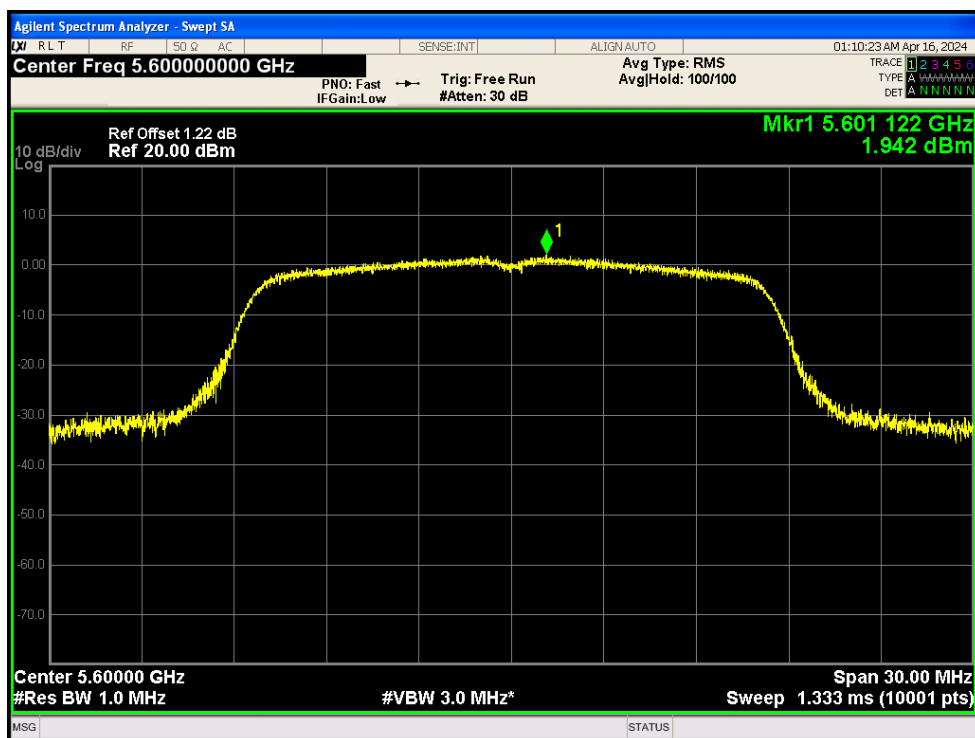
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	1.445	0.11	1.555	11	Pass
NVNT	a	5600	Ant1	1.942	0.1	2.042	11	Pass
NVNT	a	5700	Ant1	1.304	0.11	1.414	11	Pass
NVNT	ac20	5500	Ant1	1.143	0.11	1.253	11	Pass
NVNT	ac20	5600	Ant1	1.534	0.11	1.644	11	Pass
NVNT	ac20	5700	Ant1	0.067	0.11	0.177	11	Pass
NVNT	ac40	5510	Ant1	-2.795	0.22	-2.575	11	Pass
NVNT	ac40	5590	Ant1	-2.227	0.22	-2.007	11	Pass
NVNT	ac40	5670	Ant1	-2.743	0.22	-2.523	11	Pass
NVNT	ac80	5530	Ant1	-6.171	0.42	-5.751	11	Pass
NVNT	ac80	5610	Ant1	-5.566	0.42	-5.146	11	Pass
NVNT	n20	5500	Ant1	1.314	0.11	1.424	11	Pass
NVNT	n20	5600	Ant1	1.745	0.11	1.855	11	Pass
NVNT	n20	5700	Ant1	1.231	0.11	1.341	10	Pass
NVNT	n40	5510	Ant1	-2.798	0.22	-2.578	11	Pass
NVNT	n40	5590	Ant1	-2.387	0.22	-2.167	11	Pass
NVNT	n40	5670	Ant1	-1.983	0.22	-1.763	11	Pass

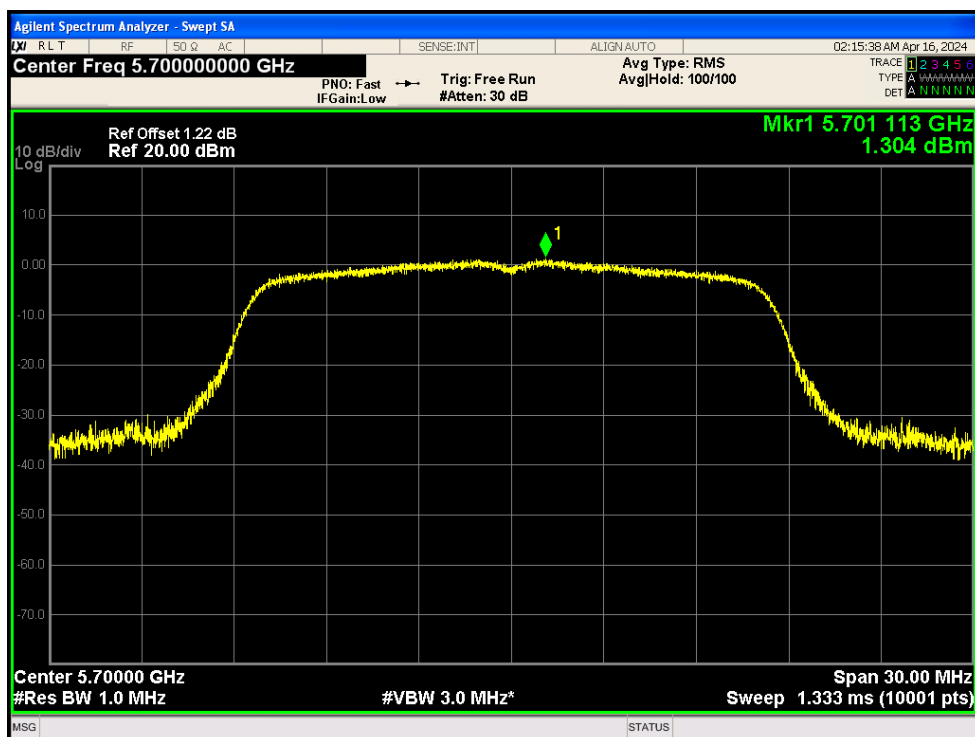
PSD NVNT a 5500MHz Ant1



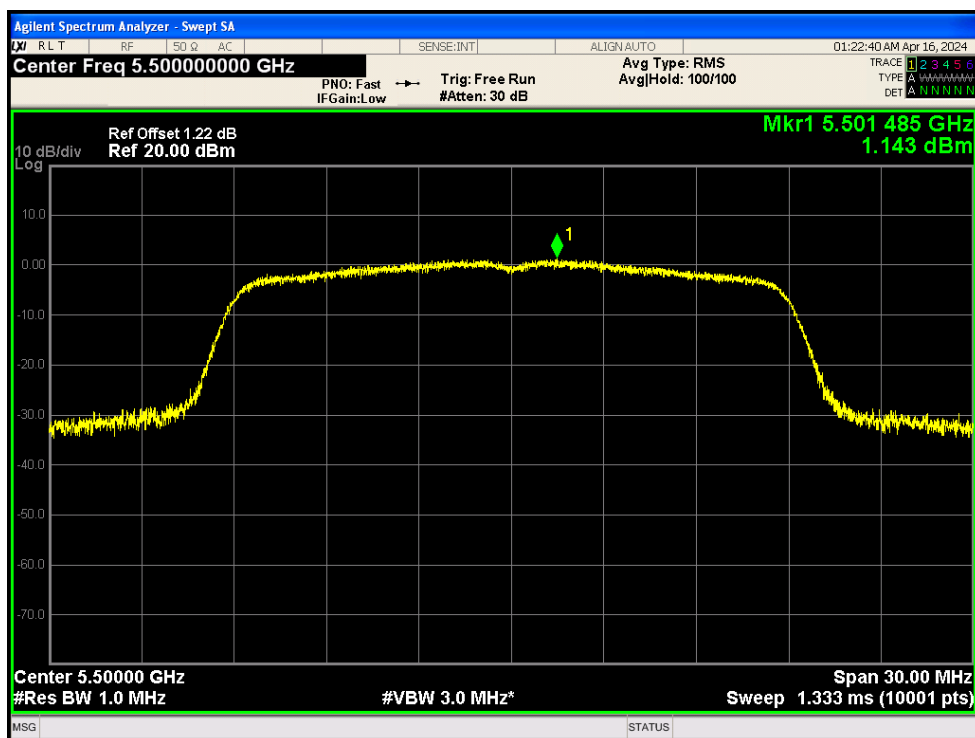
PSD NVNT a 5600MHz Ant1



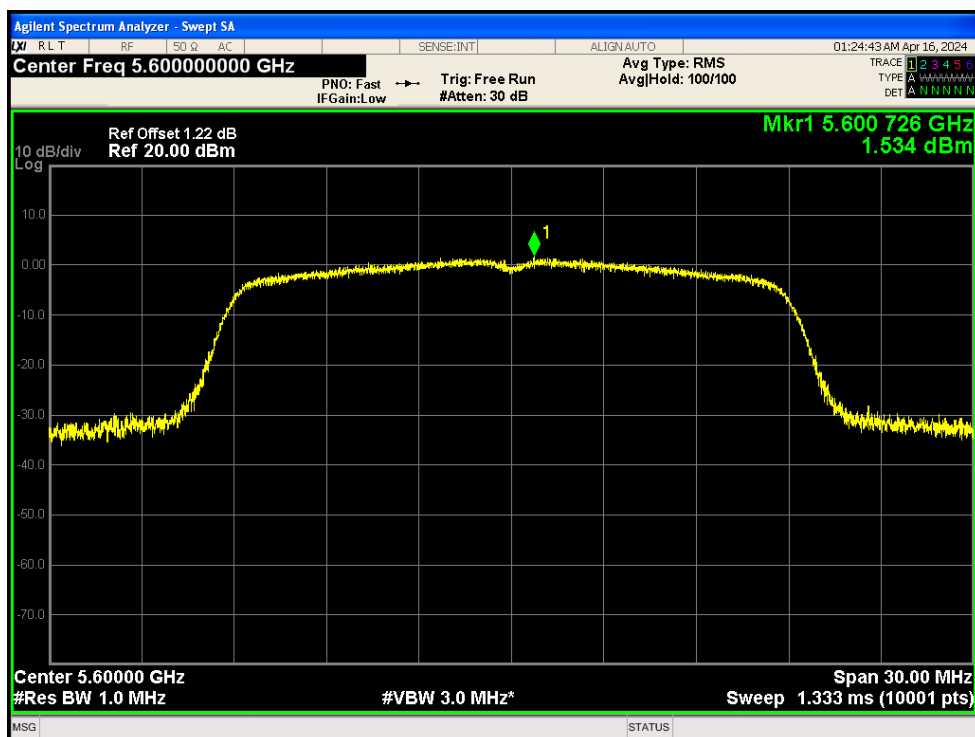
PSD NVNT a 5700MHz Ant1



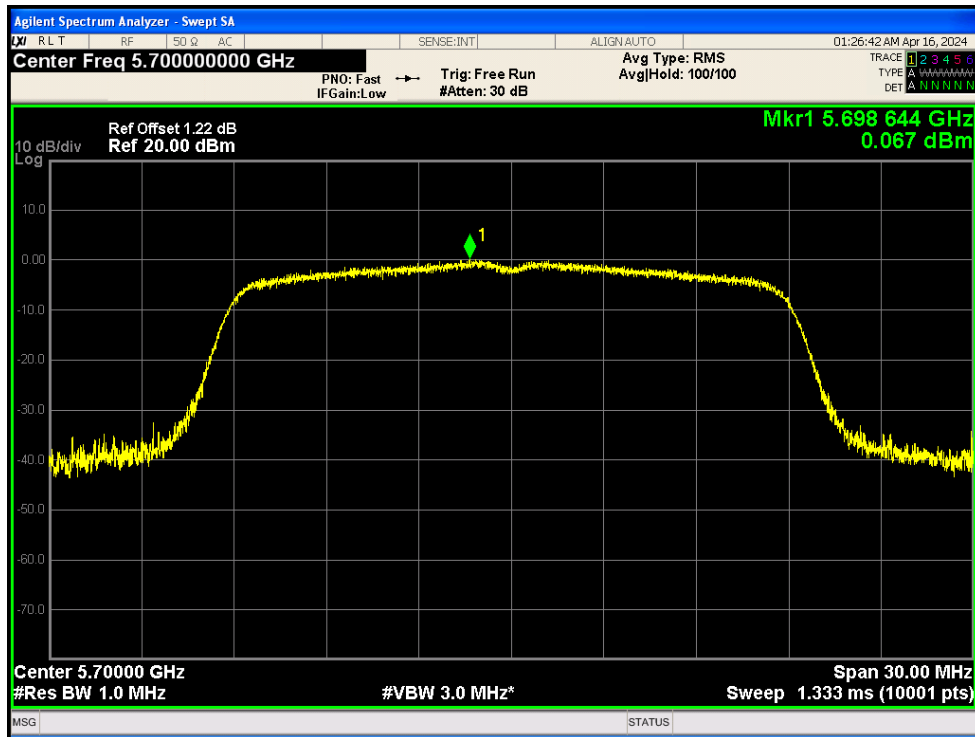
PSD NVNT ac20 5500MHz Ant1



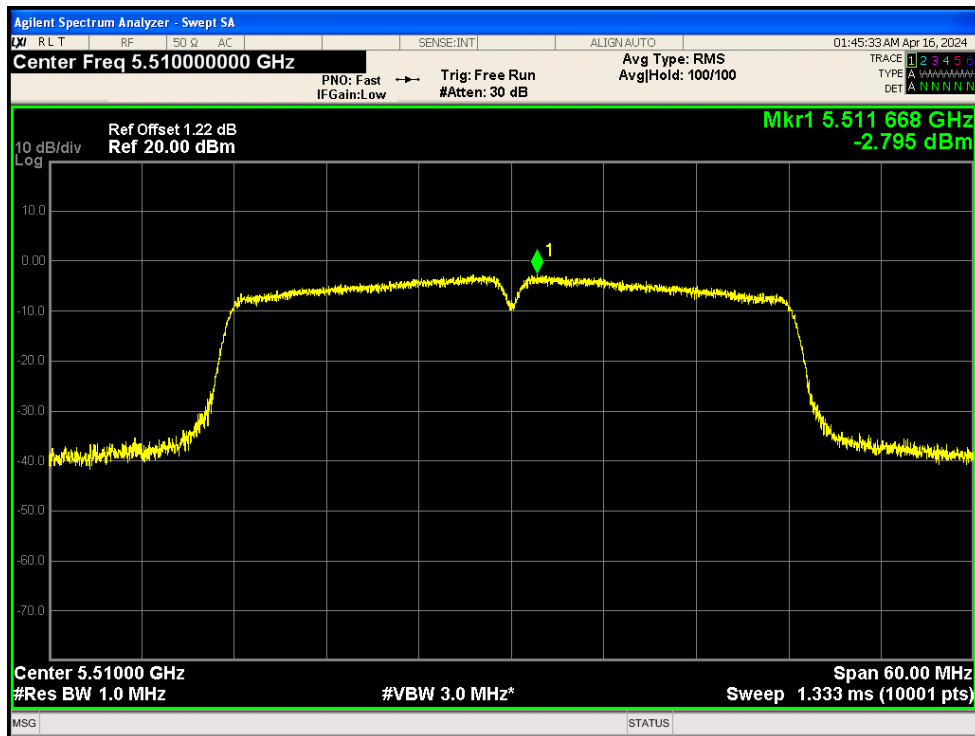
PSD NVNT ac20 5600MHz Ant1



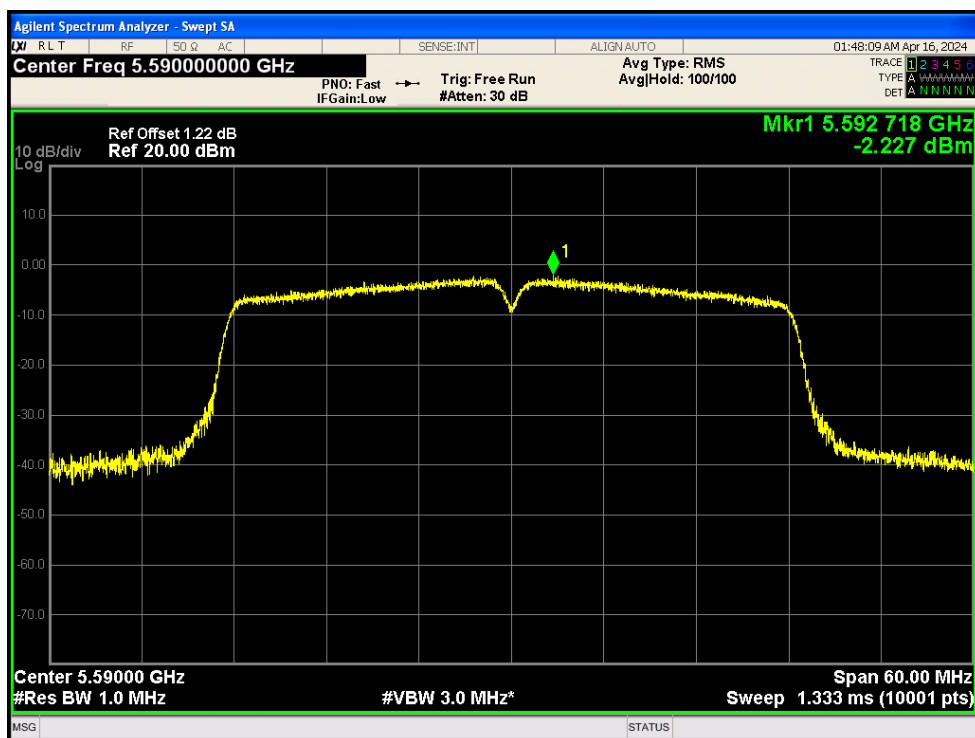
PSD NVNT ac20 5700MHz Ant1



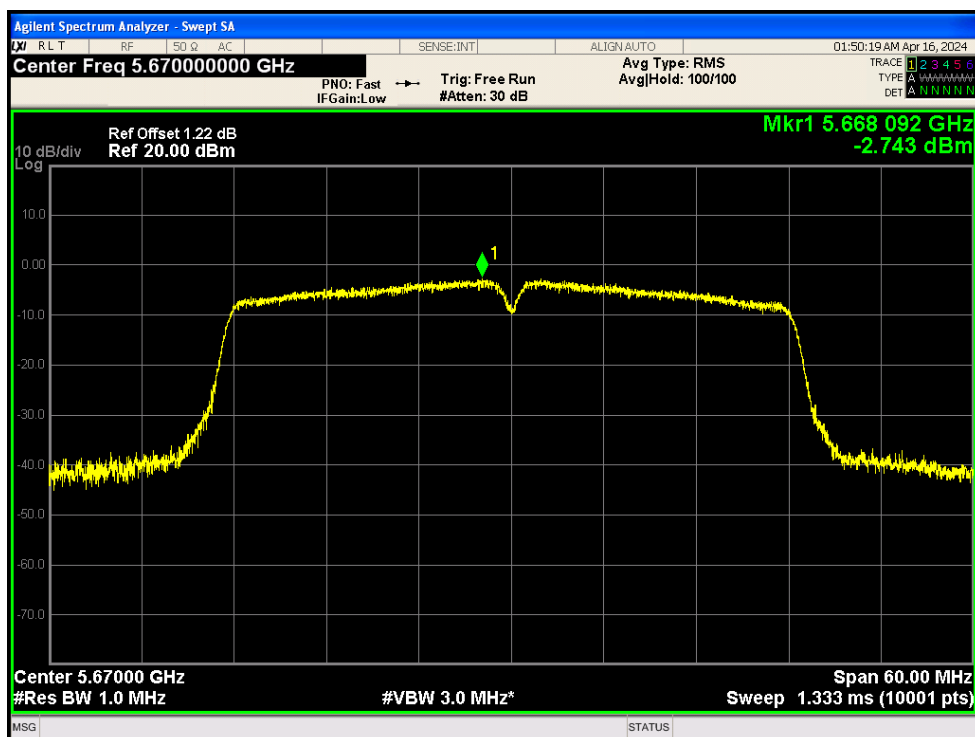
PSD NVNT ac40 5510MHz Ant1



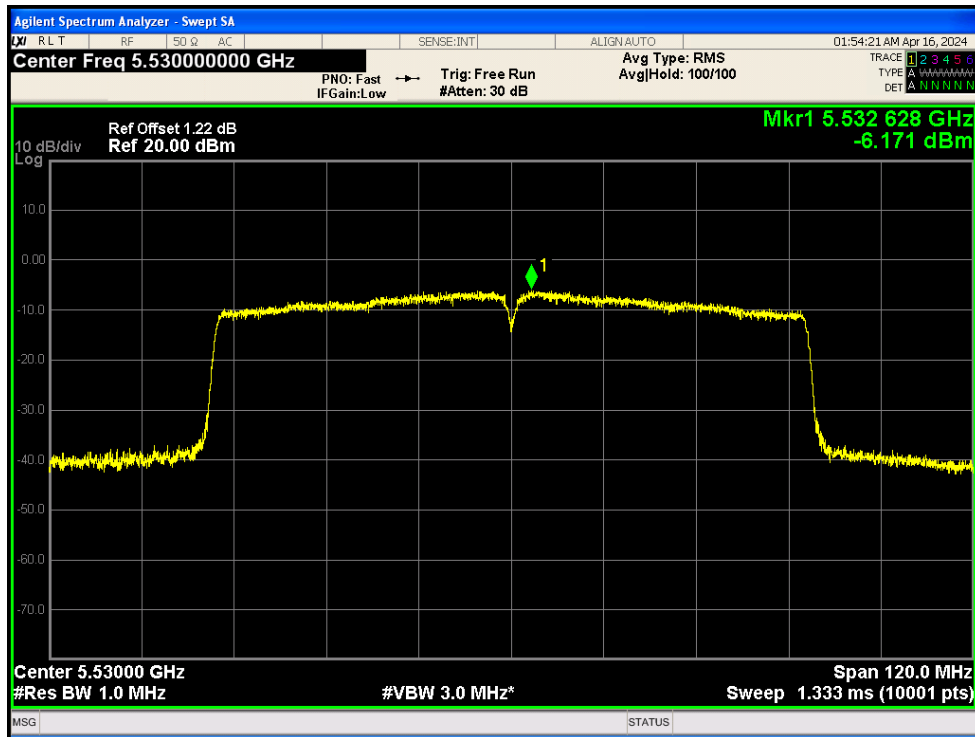
PSD NVNT ac40 5590MHz Ant1



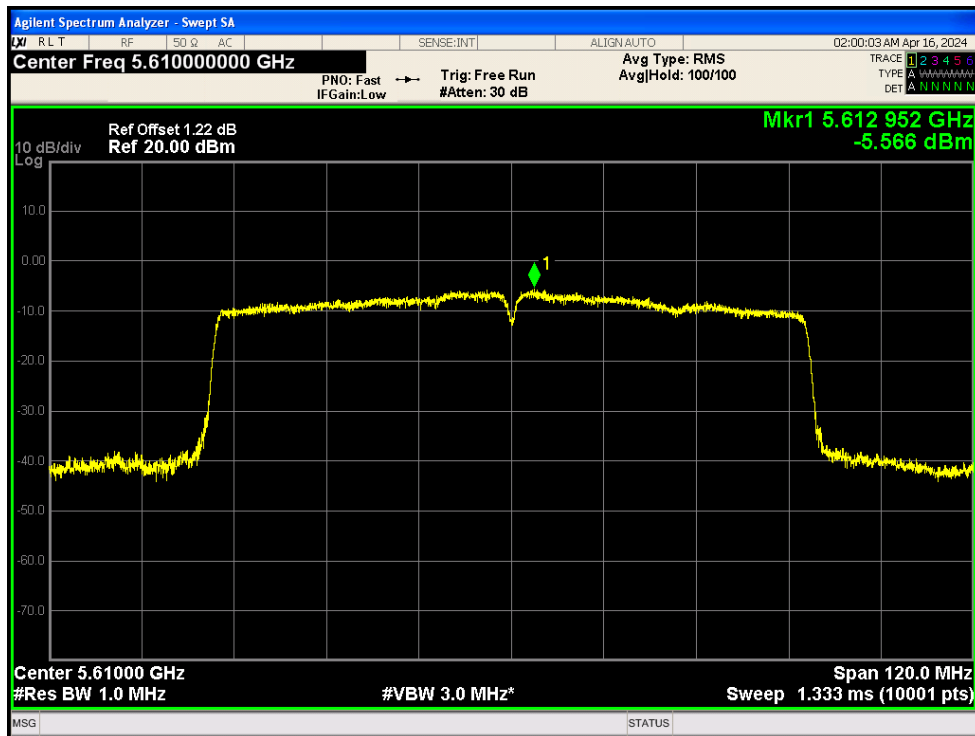
PSD NVNT ac40 5670MHz Ant1



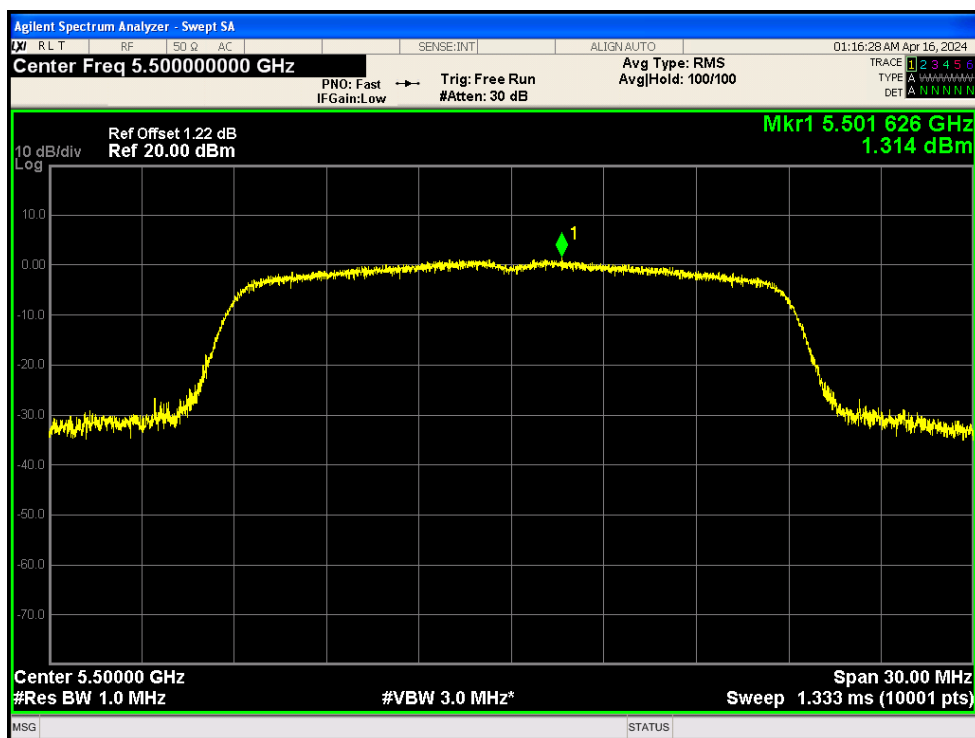
PSD NVNT ac80 5530MHz Ant1



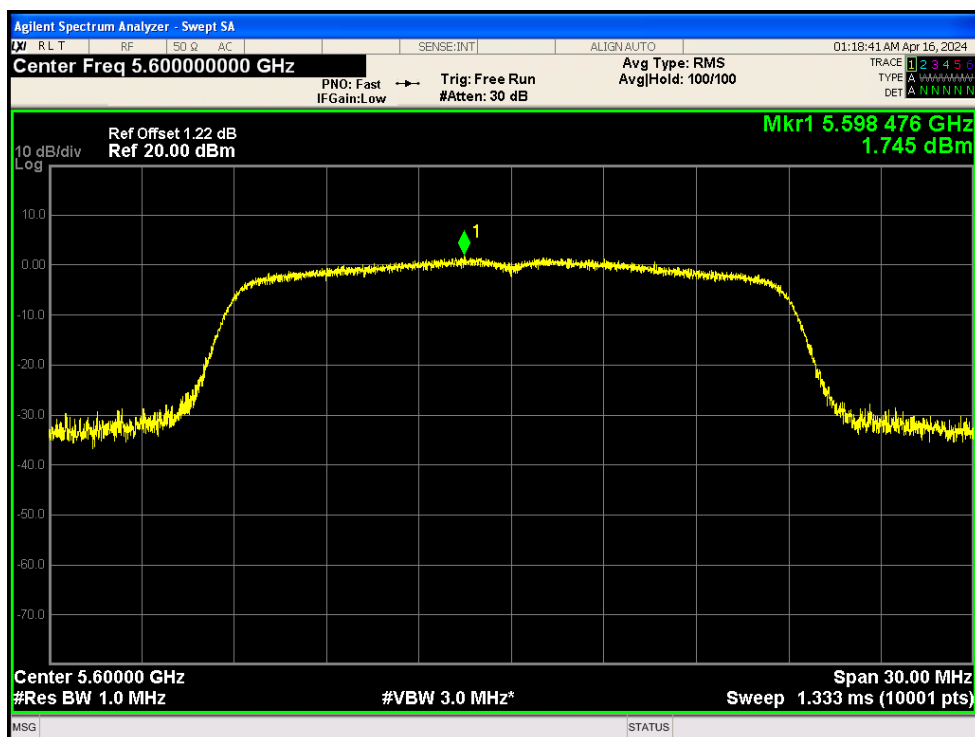
PSD NVNT ac80 5610MHz Ant1



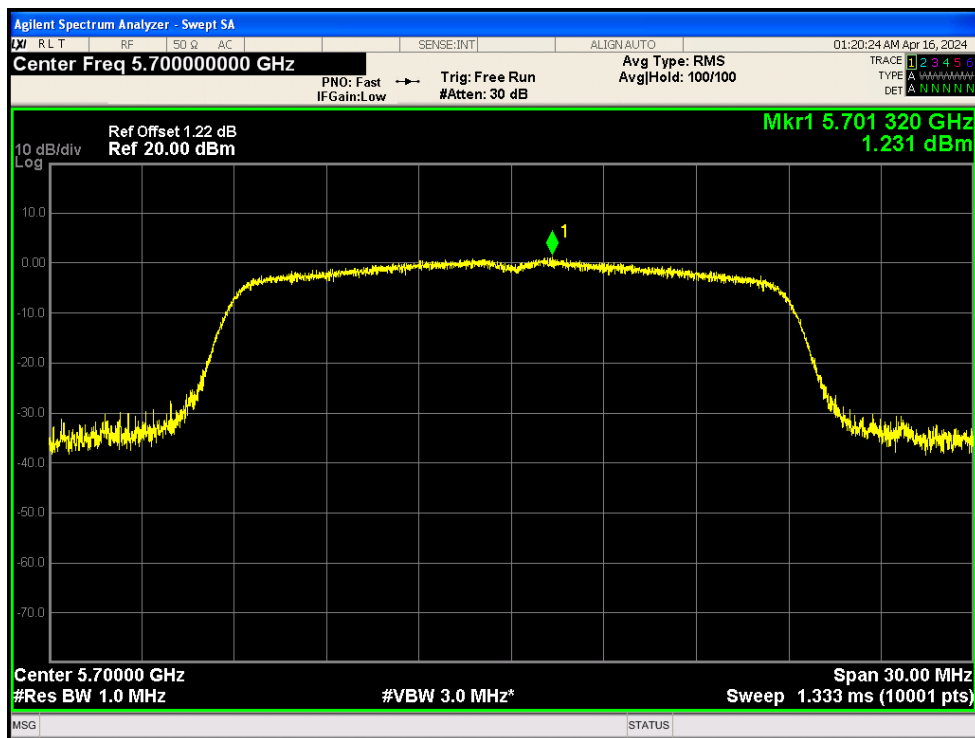
PSD NVNT n20 5500MHz Ant1



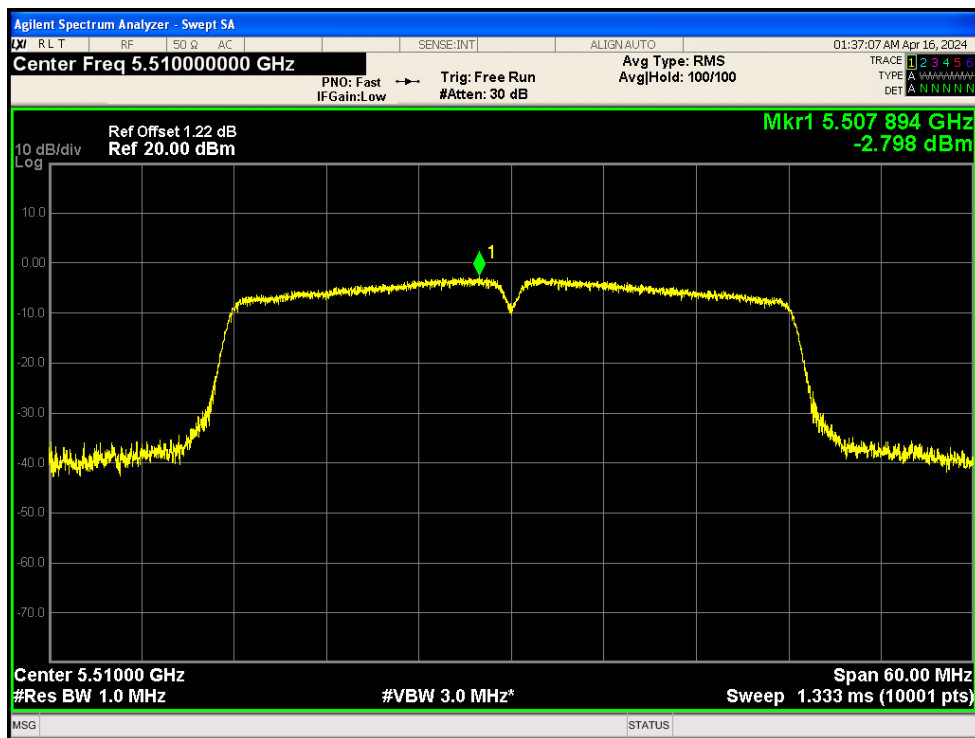
PSD NVNT n20 5600MHz Ant1



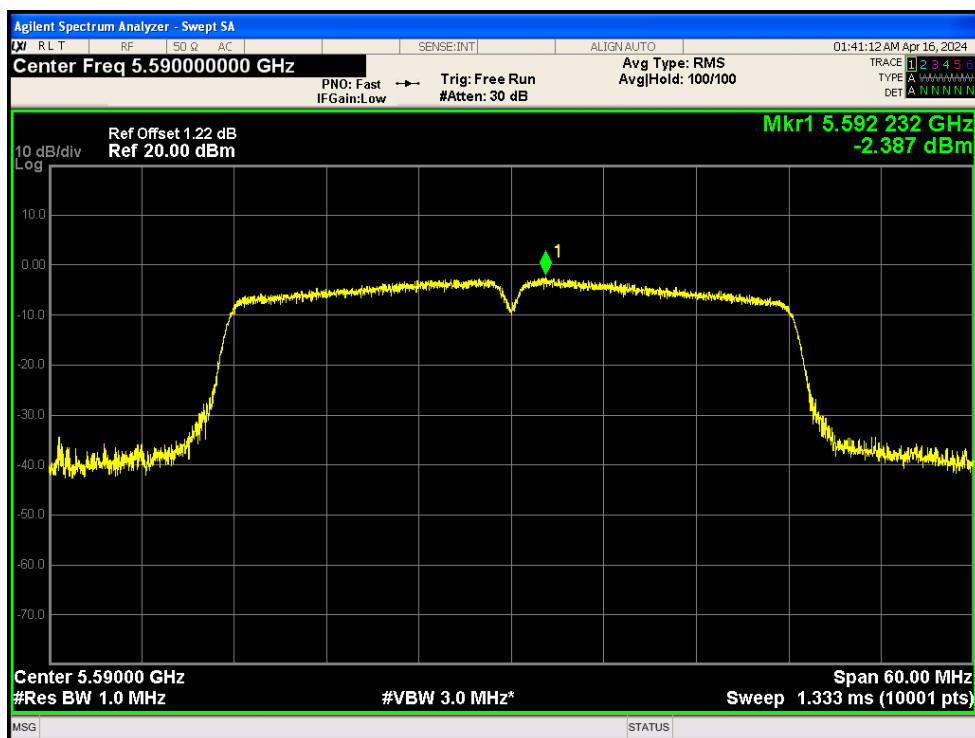
PSD NVNT n20 5700MHz Ant1



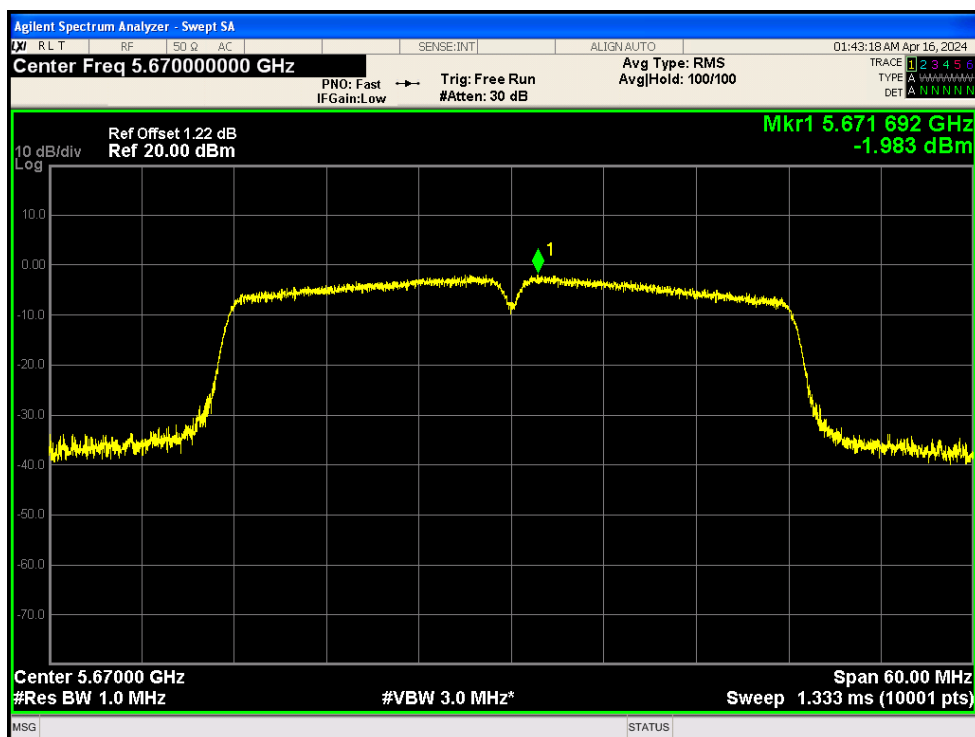
PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5590MHz Ant1



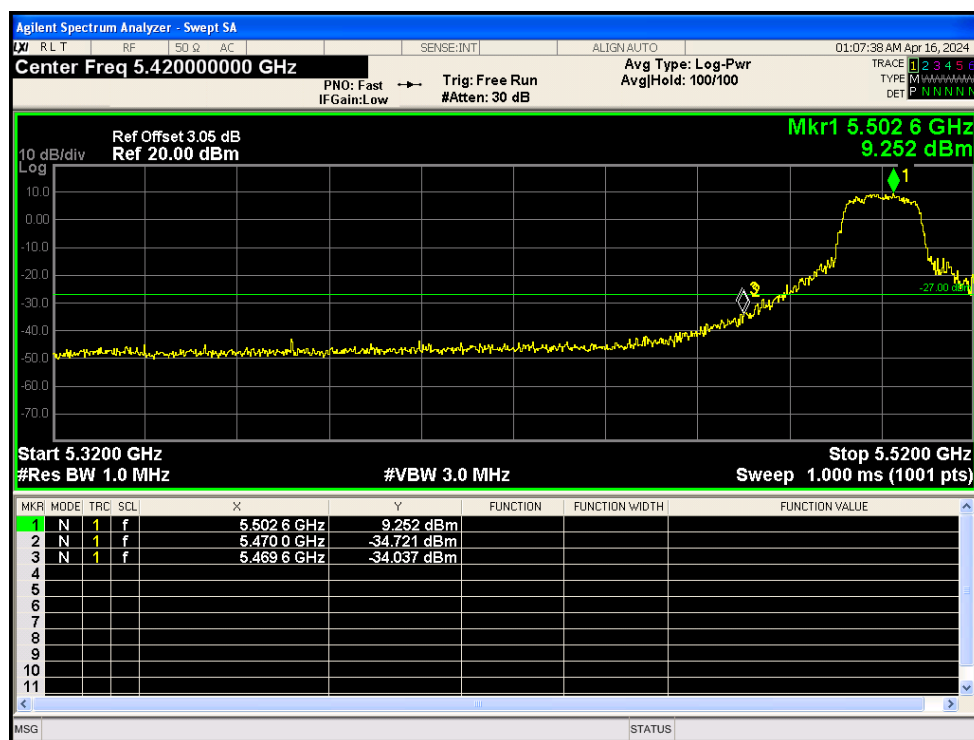
PSD NVNT n40 5670MHz Ant1



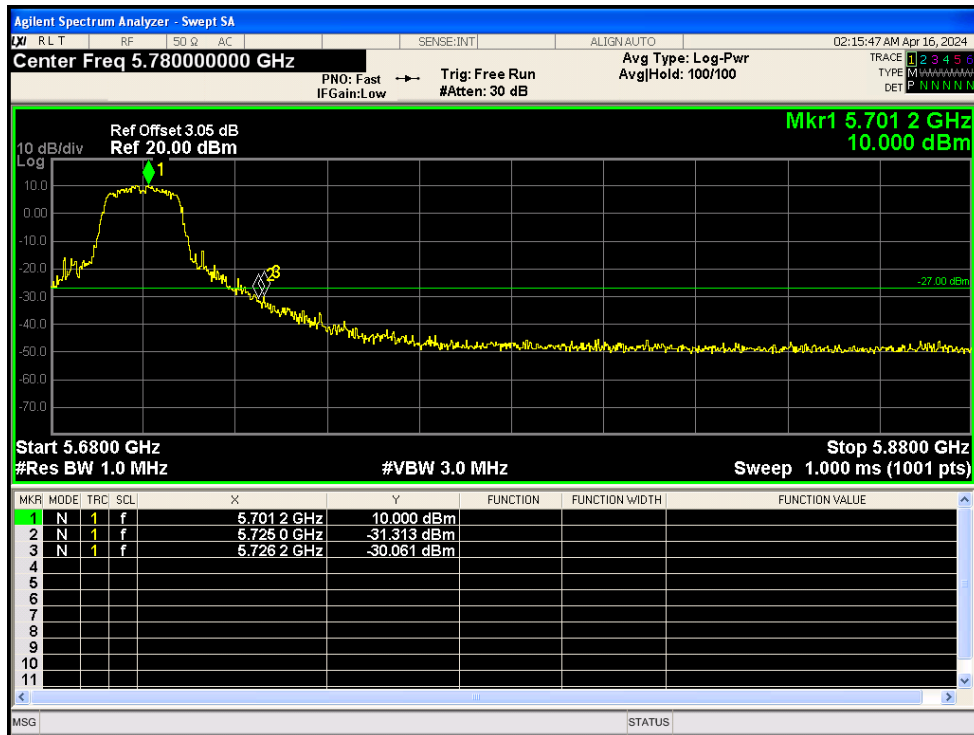
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-34.03	-27	Pass
NVNT	a	5700	Ant1	-30.06	-27	Pass
NVNT	ac20	5500	Ant1	-32.59	-27	Pass
NVNT	ac20	5700	Ant1	-30.42	-27	Pass
NVNT	ac40	5510	Ant1	-27.43	-27	Pass
NVNT	ac40	5670	Ant1	-37.18	-27	Pass
NVNT	ac80	5530	Ant1	-27.84	-27	Pass
NVNT	ac80	5610	Ant1	-38.56	-27	Pass
NVNT	n20	5500	Ant1	-31.55	-27	Pass
NVNT	n20	5700	Ant1	-27.63	-27	Pass
NVNT	n40	5510	Ant1	-29.18	-27	Pass
NVNT	n40	5670	Ant1	-30.31	-27	Pass

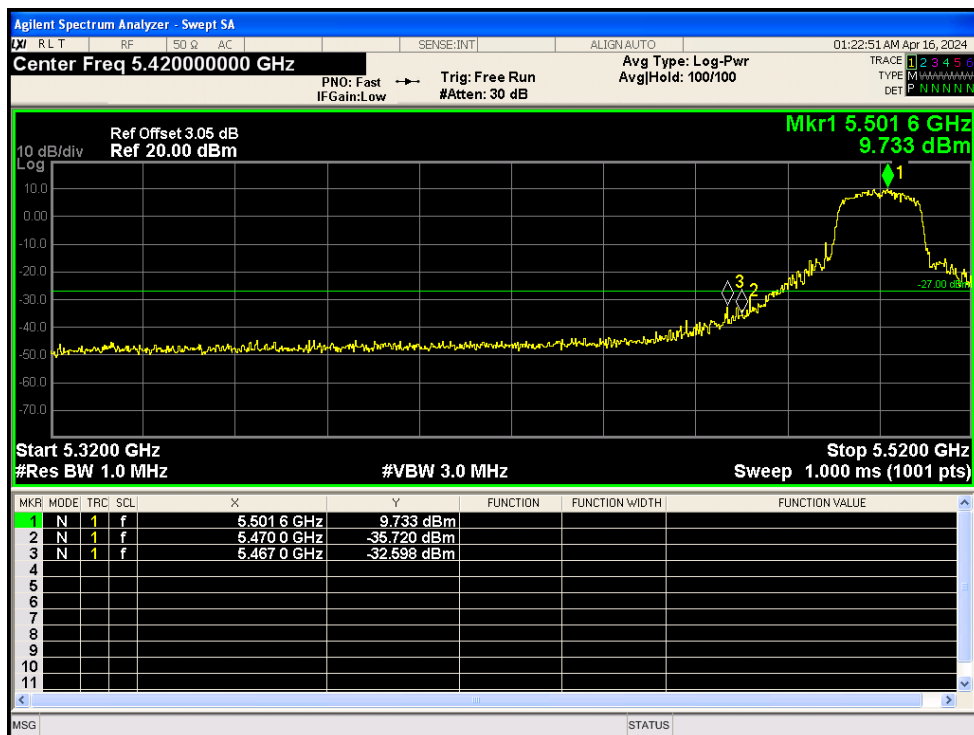
Band Edge NVNT a 5500MHz Low Ant1



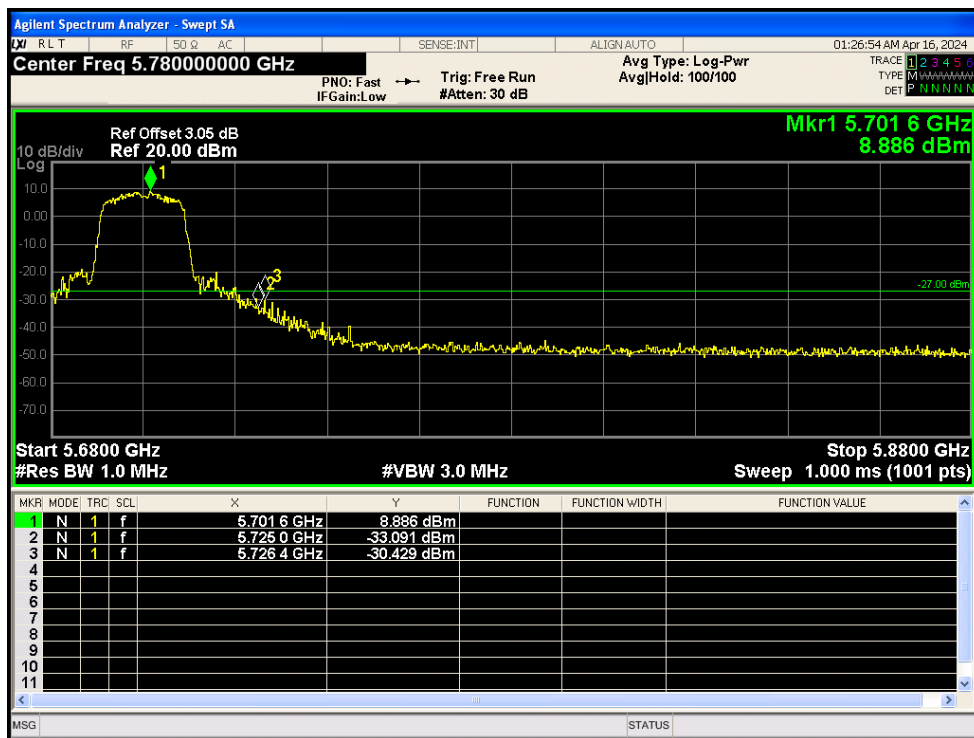
Band Edge NVNT a 5700MHz High Ant1



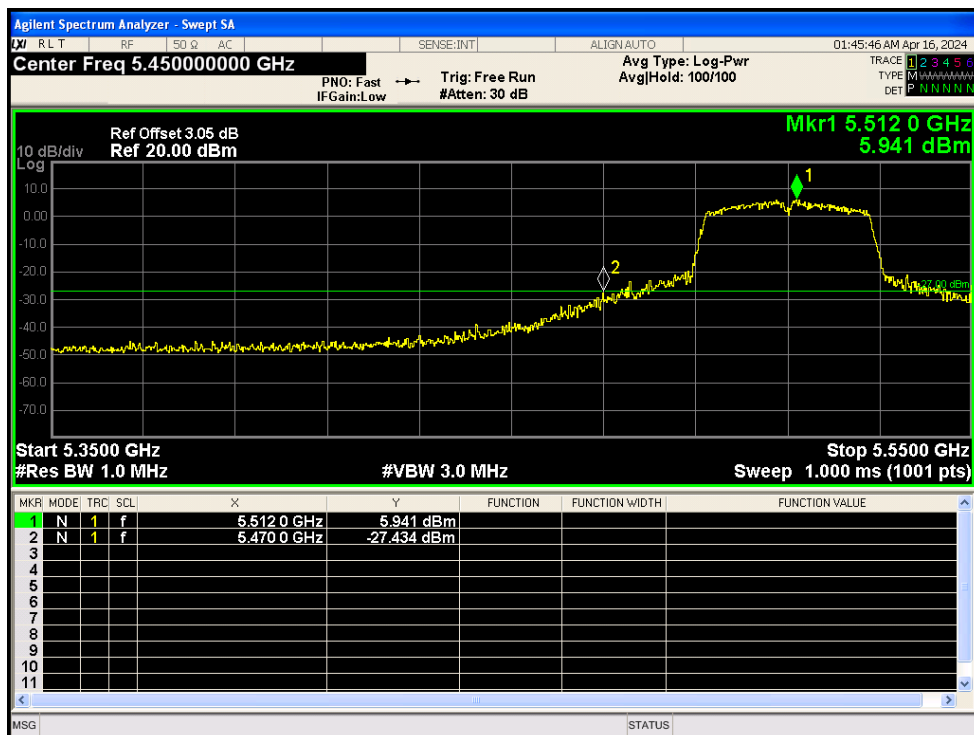
Band Edge NVNT ac20 5500MHz Low Ant1



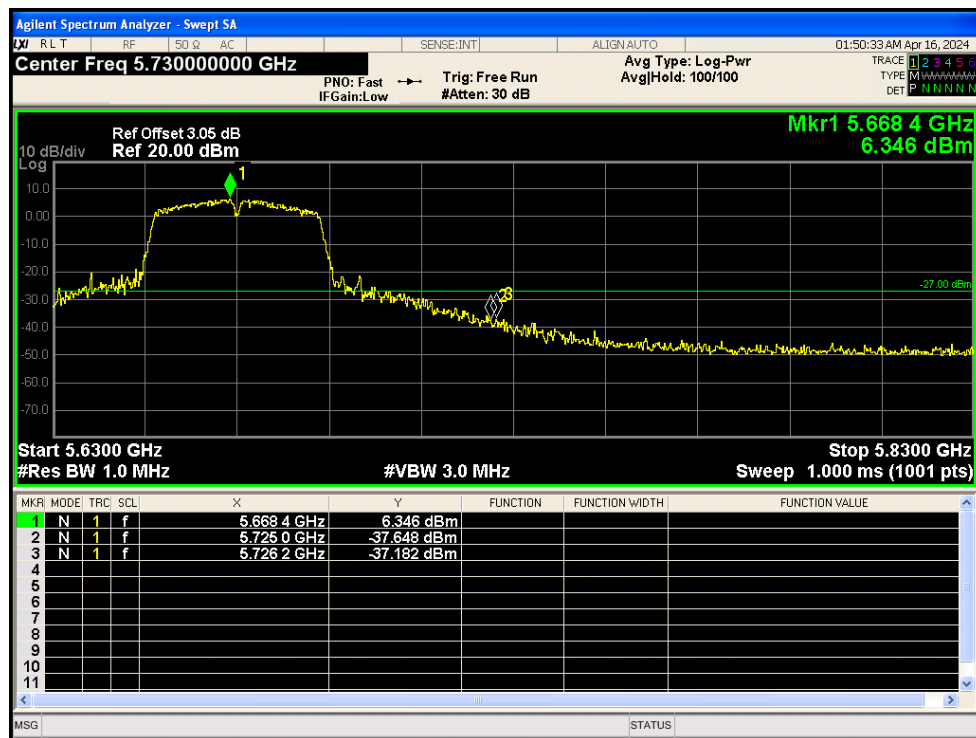
Band Edge NVNT ac20 5700MHz High Ant1



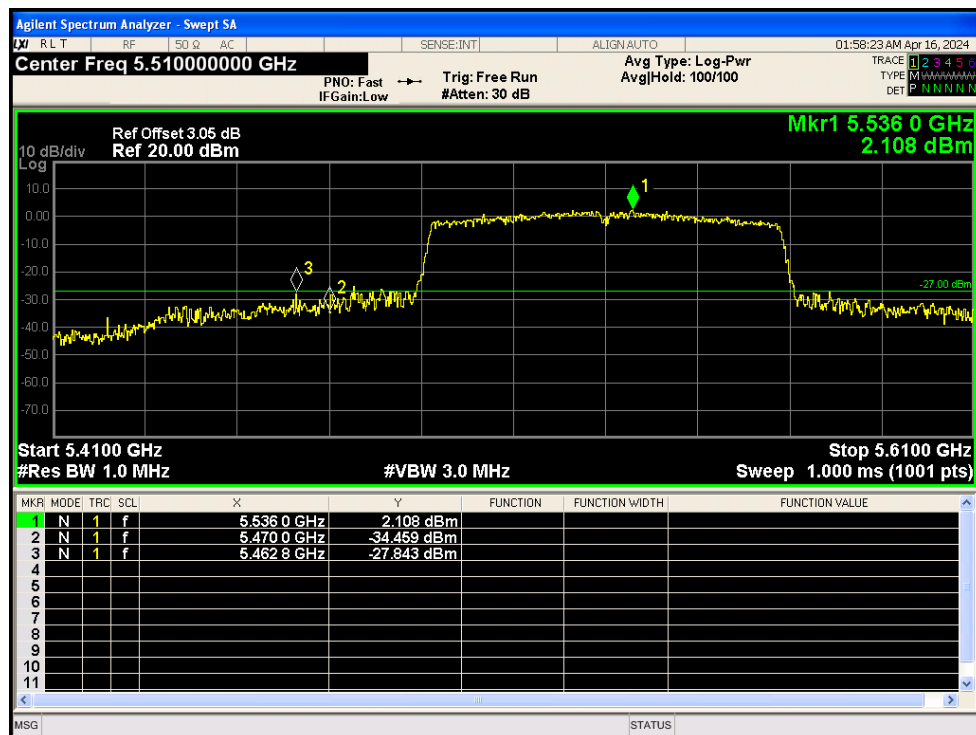
Band Edge NVNT ac40 5510MHz Low Ant1



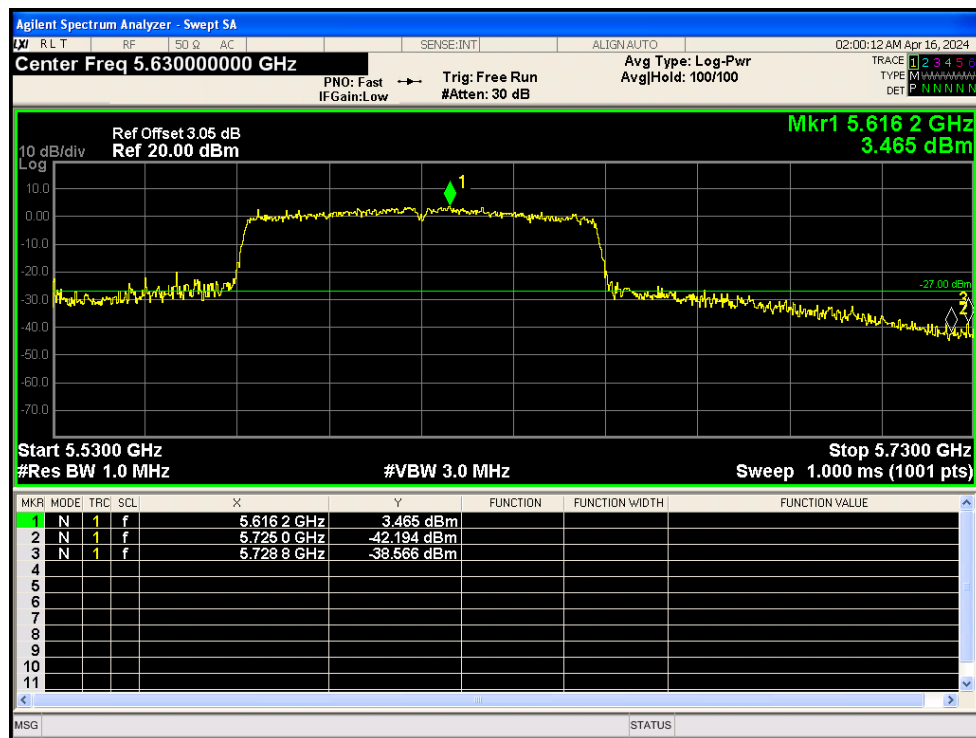
Band Edge NVNT ac40 5670MHz High Ant1



Band Edge NVNT ac80 5530MHz Low Ant1



Band Edge NVNT ac80 5610MHz High Ant1



Band Edge NVNT n20 5500MHz Low Ant1

