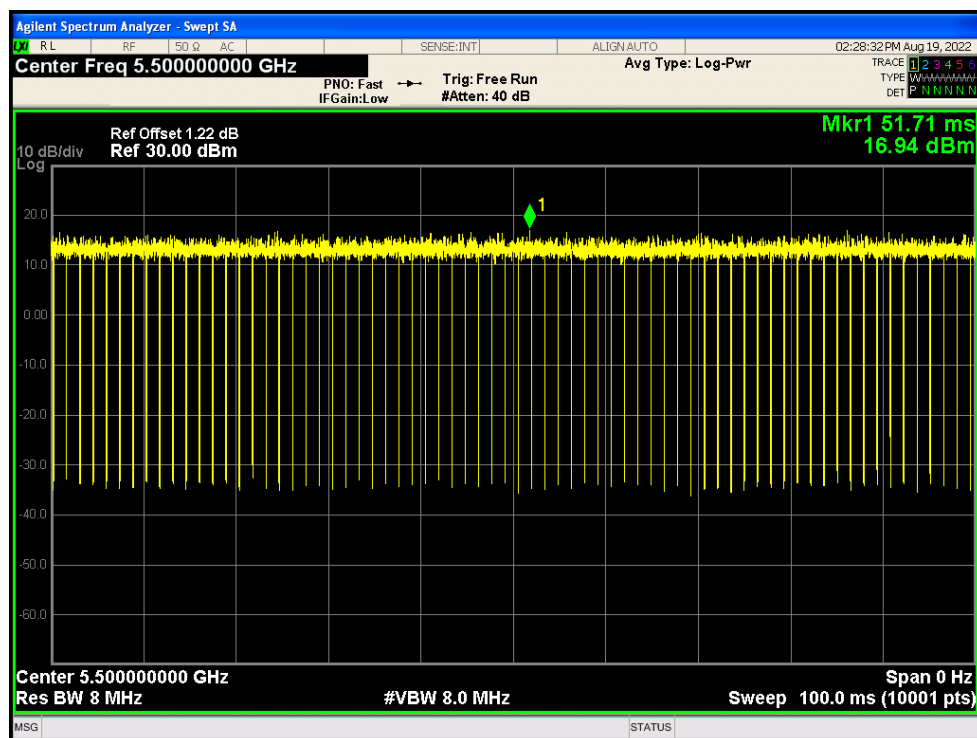


5.6G

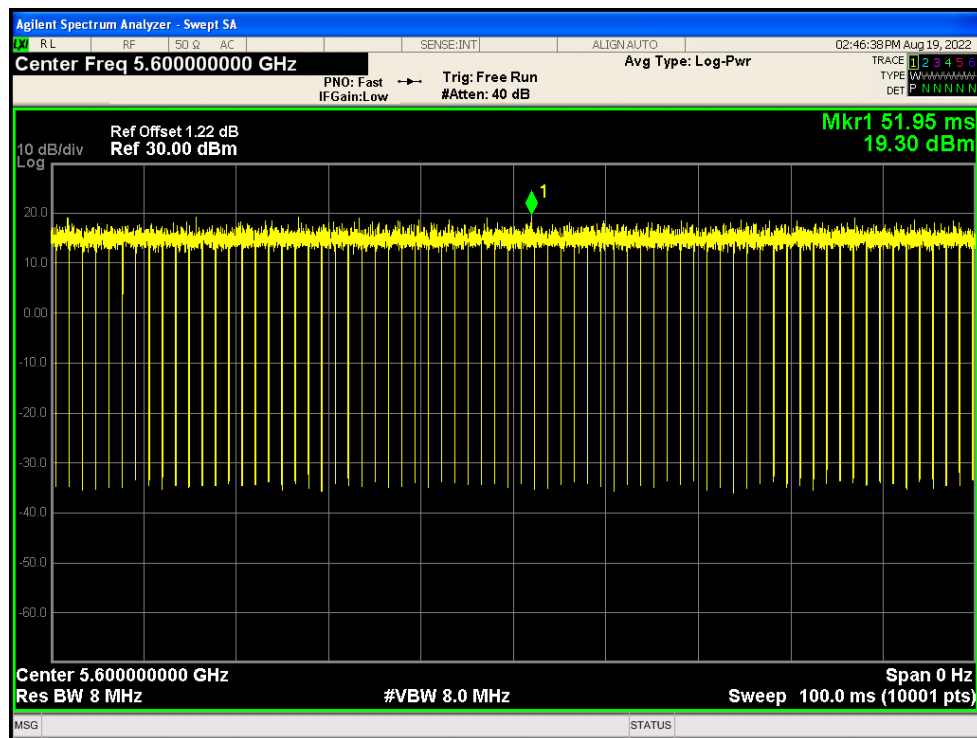
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	97.57	0.11
NVNT	a	5600	Ant1	97.59	0.11
NVNT	a	5700	Ant1	97.58	0.11
NVNT	ac20	5500	Ant1	97.45	0.11
NVNT	ac20	5600	Ant1	97.45	0.11
NVNT	ac20	5700	Ant1	97.43	0.11
NVNT	ac40	5510	Ant1	95.12	0.22
NVNT	ac40	5590	Ant1	95.1	0.22
NVNT	ac40	5670	Ant1	95.13	0.22
NVNT	ac80	5530	Ant1	90.58	0.43
NVNT	ac80	5610	Ant1	90.76	0.42
NVNT	n20	5500	Ant1	97.44	0.11
NVNT	n20	5600	Ant1	97.44	0.11
NVNT	n20	5700	Ant1	97.41	0.11
NVNT	n40	5510	Ant1	95.06	0.22
NVNT	n40	5590	Ant1	95.09	0.22
NVNT	n40	5670	Ant1	95.1	0.22

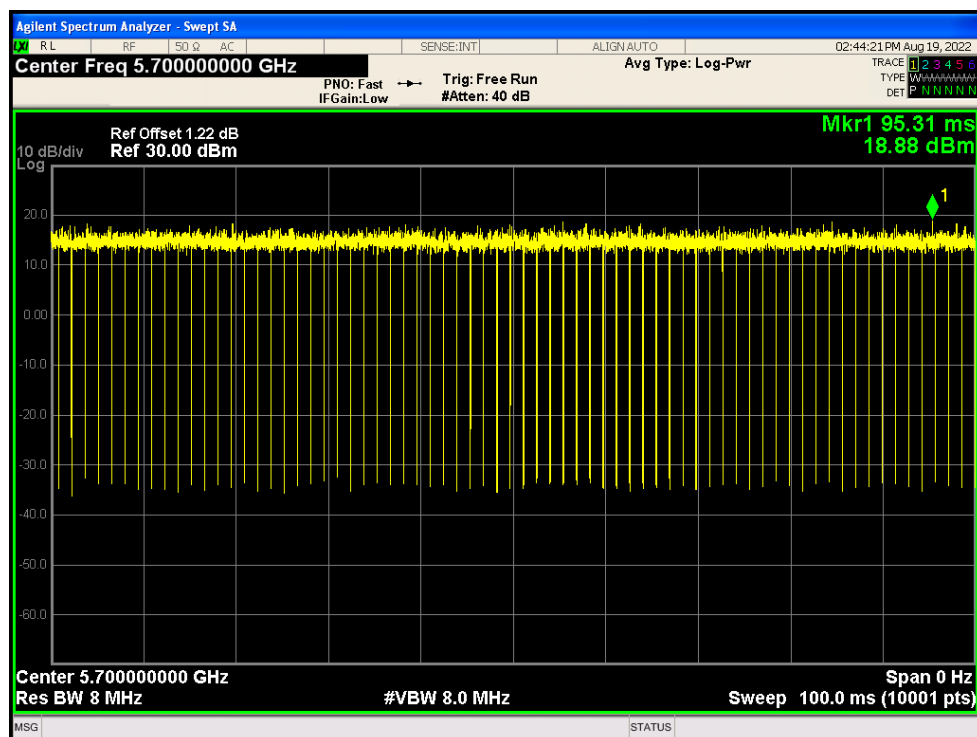
Duty Cycle NVNT a 5500MHz Ant1



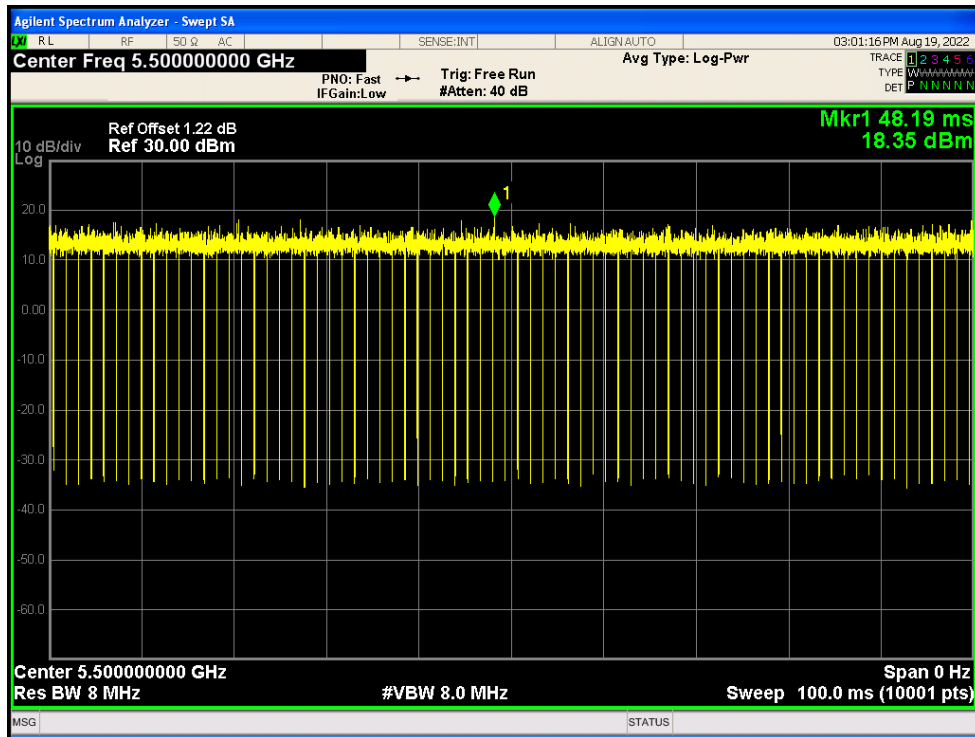
Duty Cycle NVNT a 5600MHz Ant1



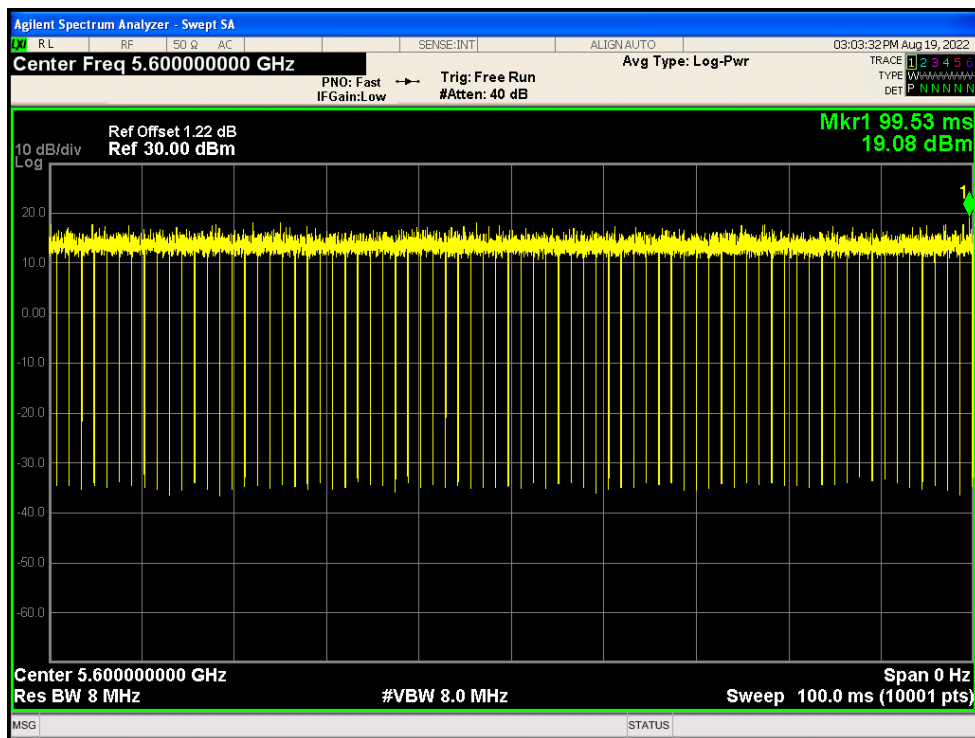
Duty Cycle NVNT a 5700MHz Ant1



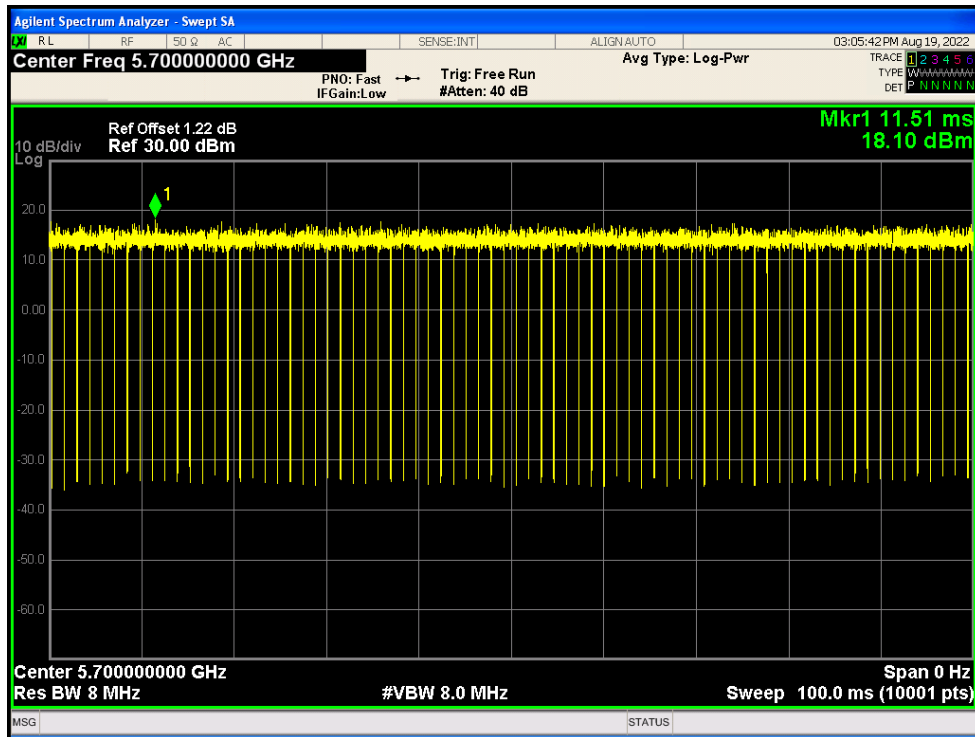
Duty Cycle NVNT ac20 5500MHz Ant1



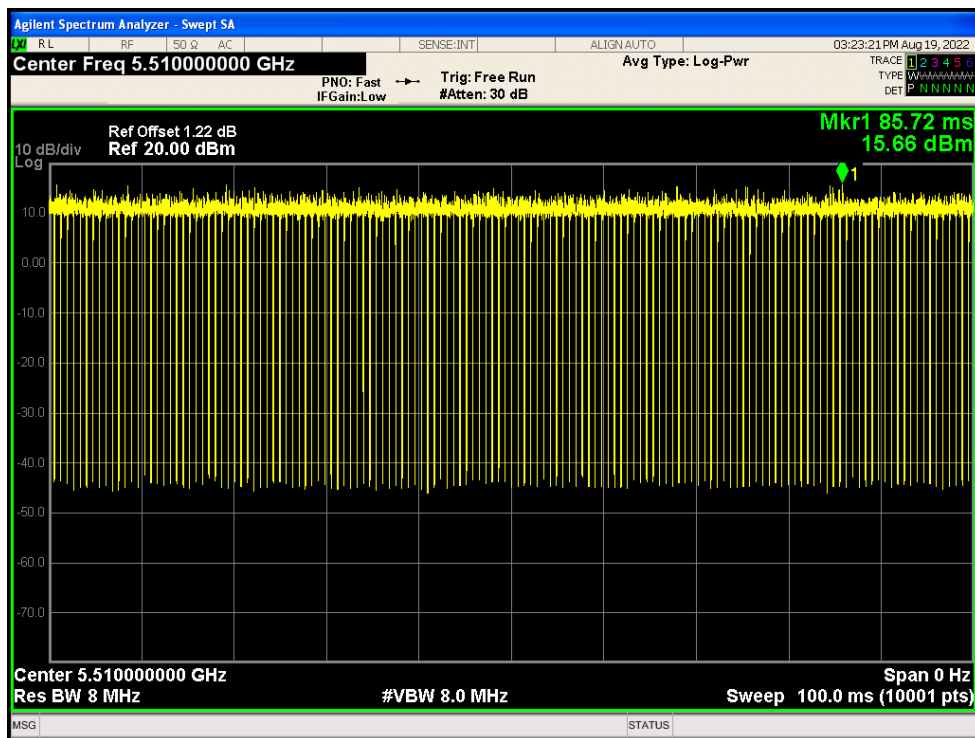
Duty Cycle NVNT ac20 5600MHz Ant1



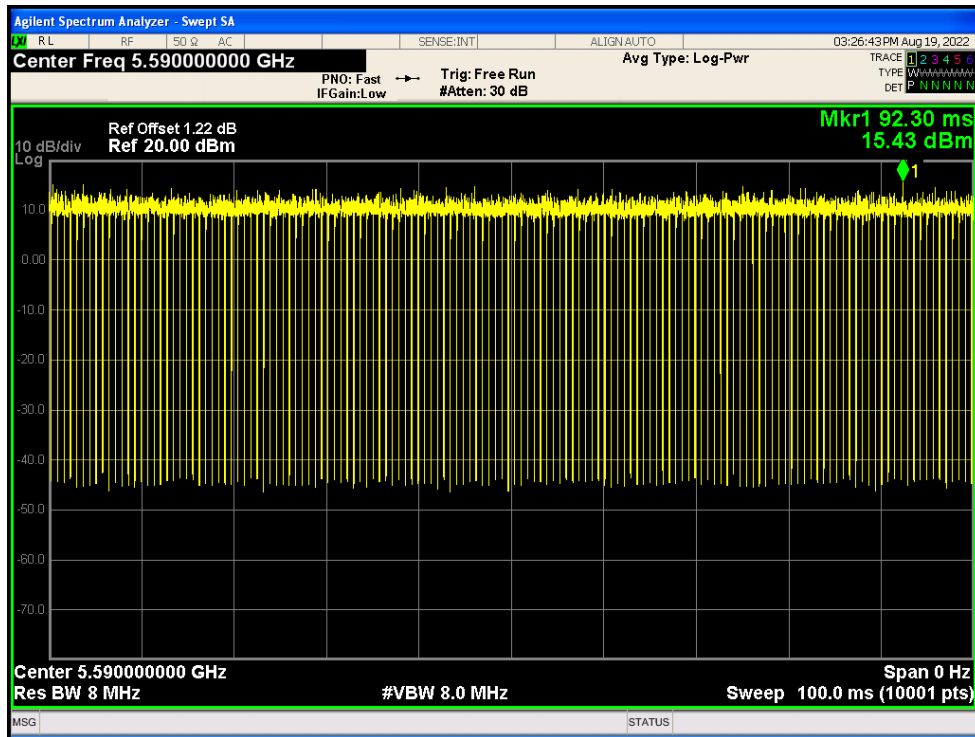
Duty Cycle NVNT ac20 5700MHz Ant1



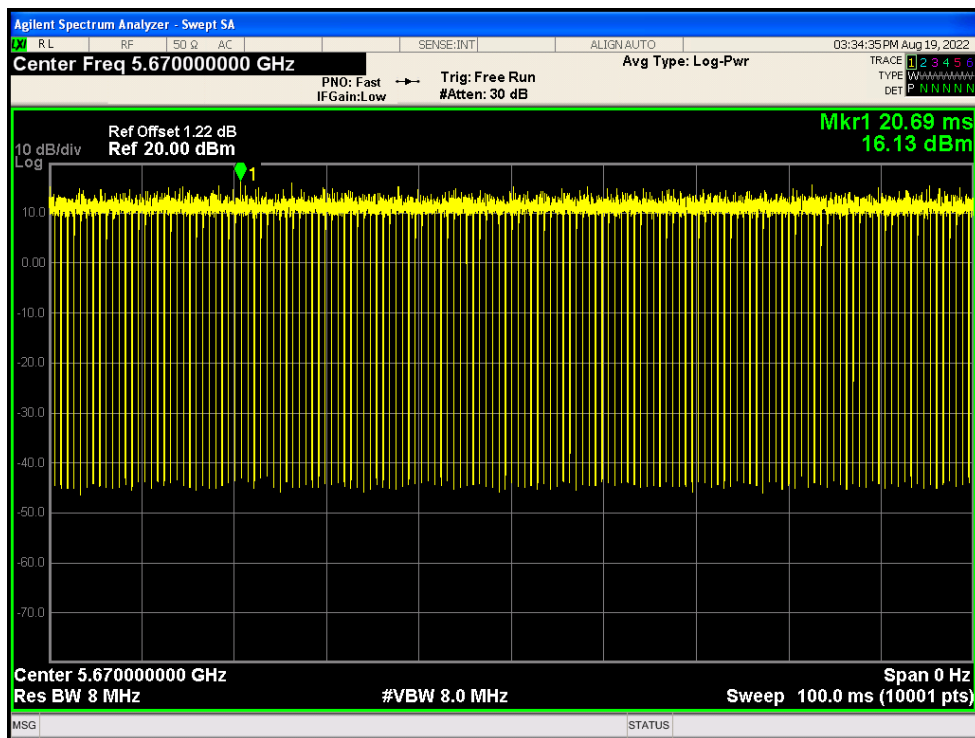
Duty Cycle NVNT ac40 5510MHz Ant1



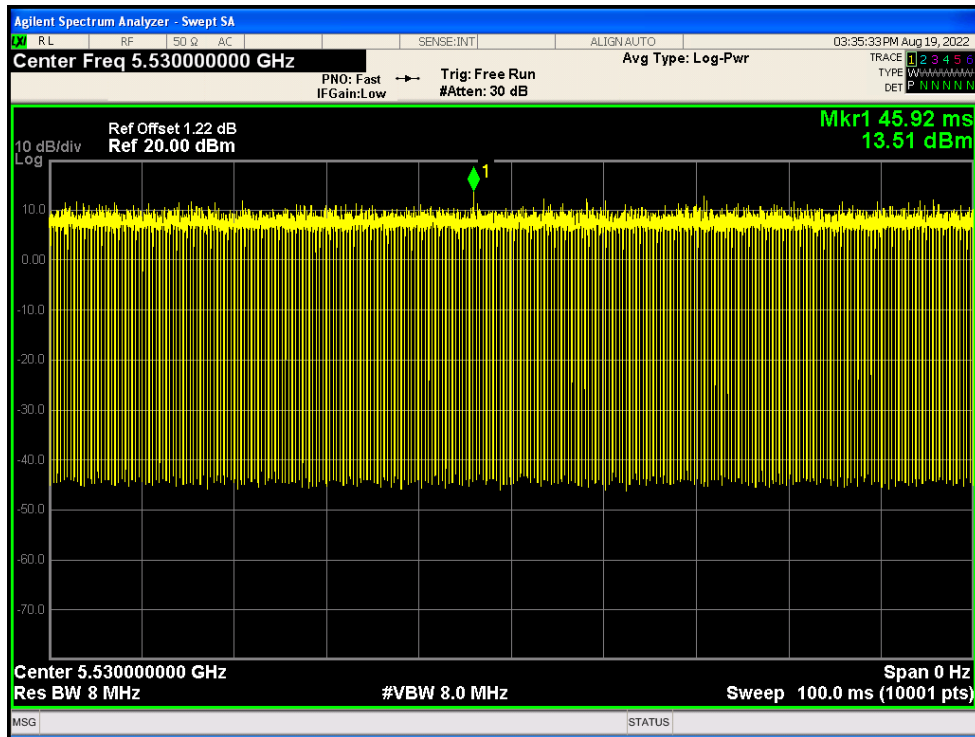
Duty Cycle NVNT ac40 5590MHz Ant1



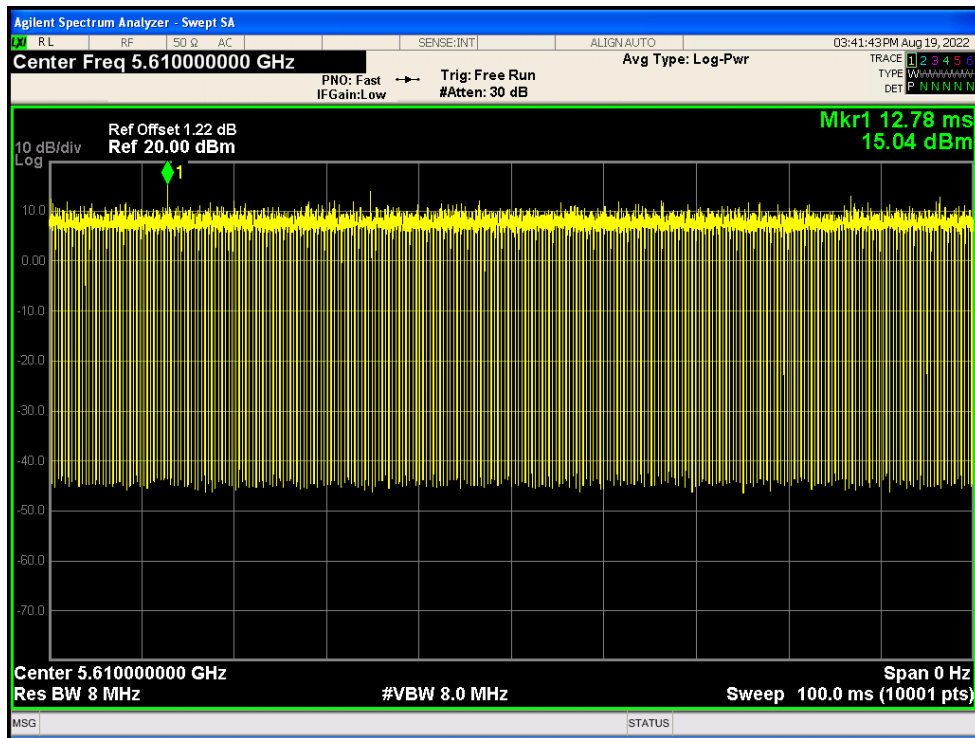
Duty Cycle NVNT ac40 5670MHz Ant1



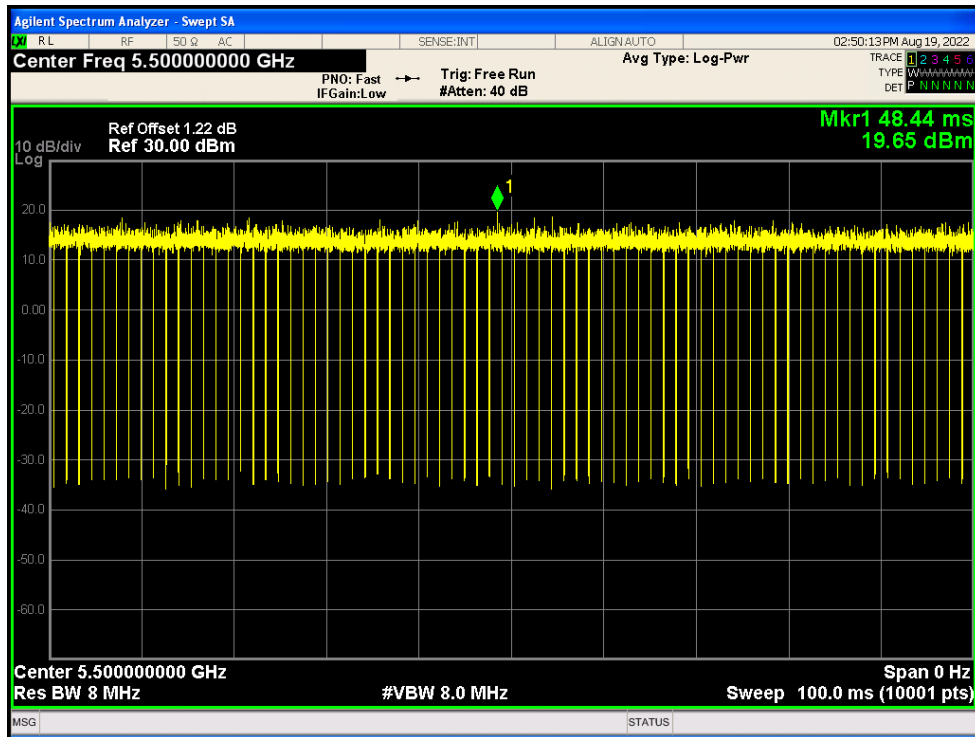
Duty Cycle NVNT ac80 5530MHz Ant1



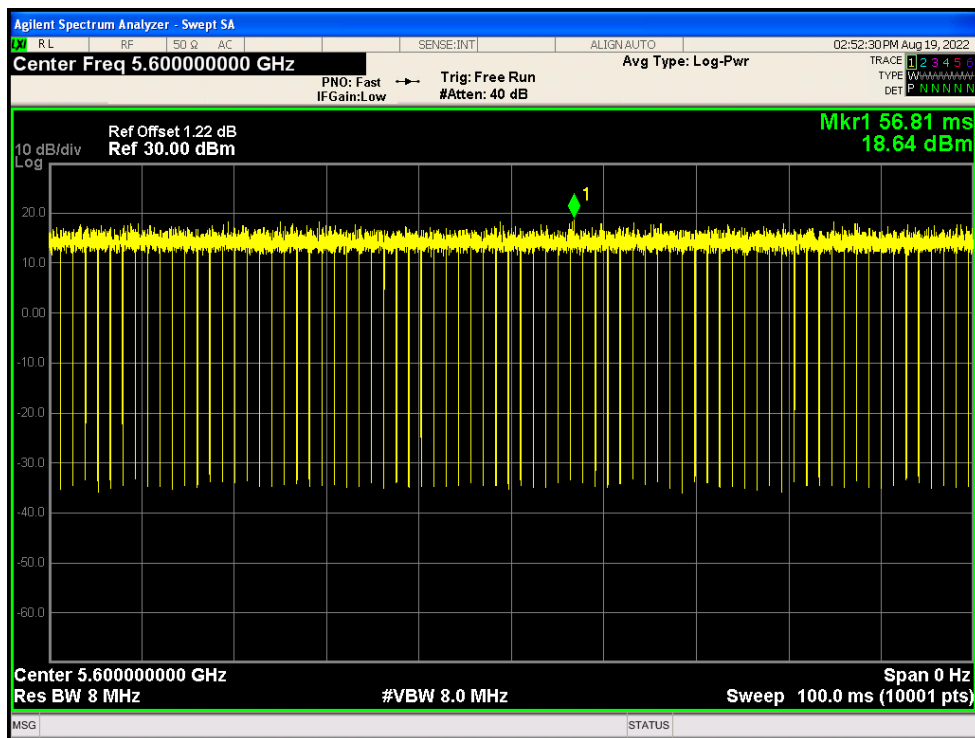
Duty Cycle NVNT ac80 5610MHz Ant1



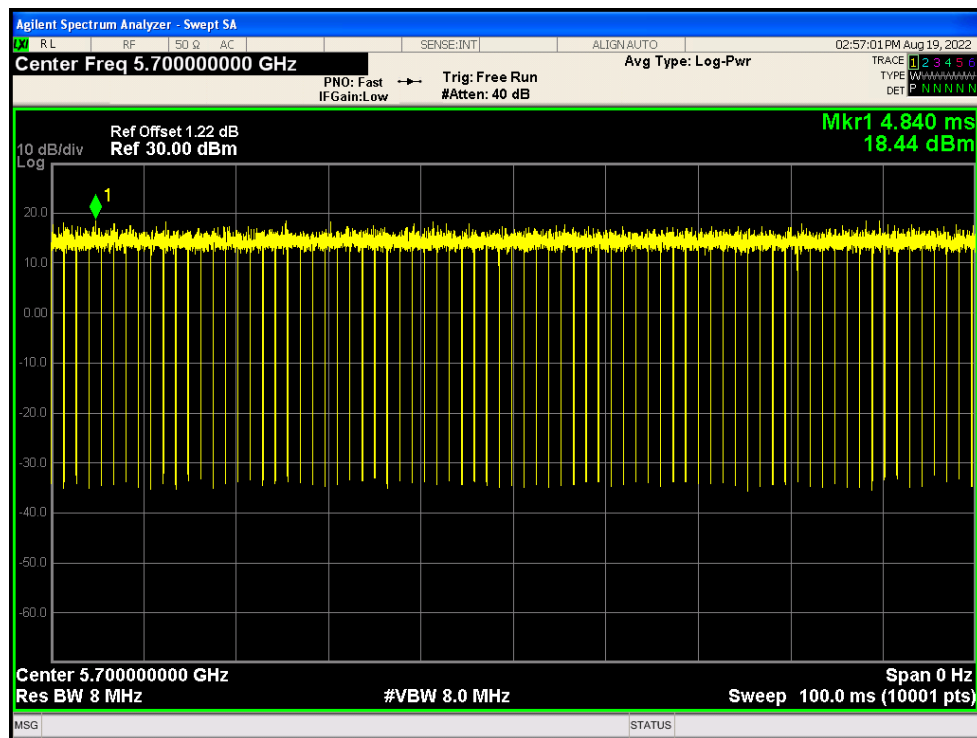
Duty Cycle NVNT n20 5500MHz Ant1



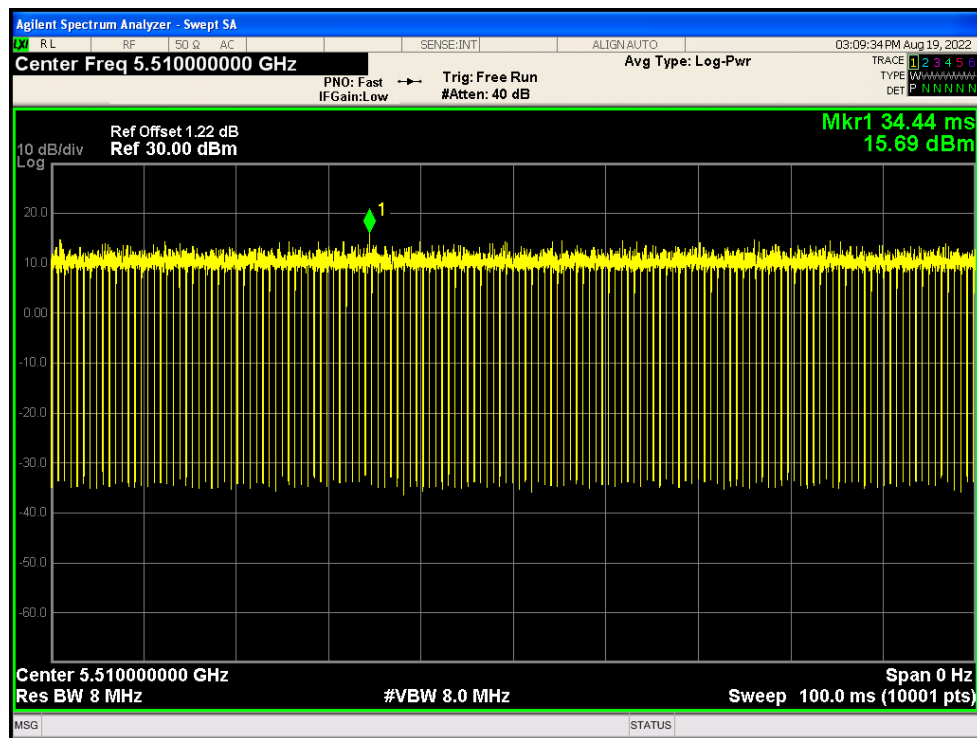
Duty Cycle NVNT n20 5600MHz Ant1



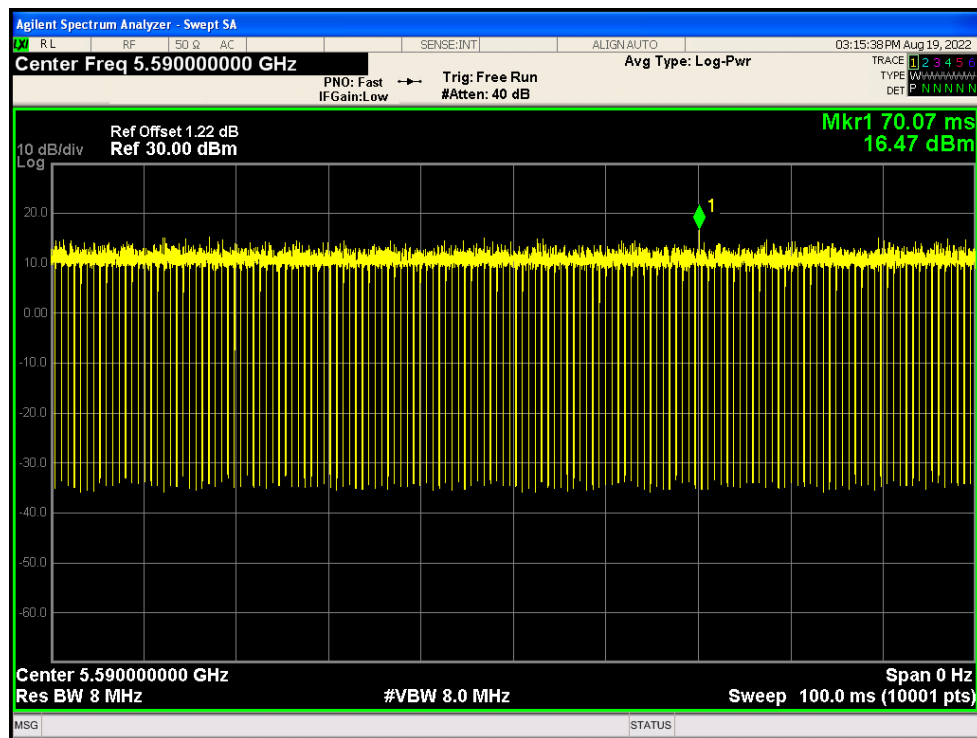
Duty Cycle NVNT n20 5700MHz Ant1



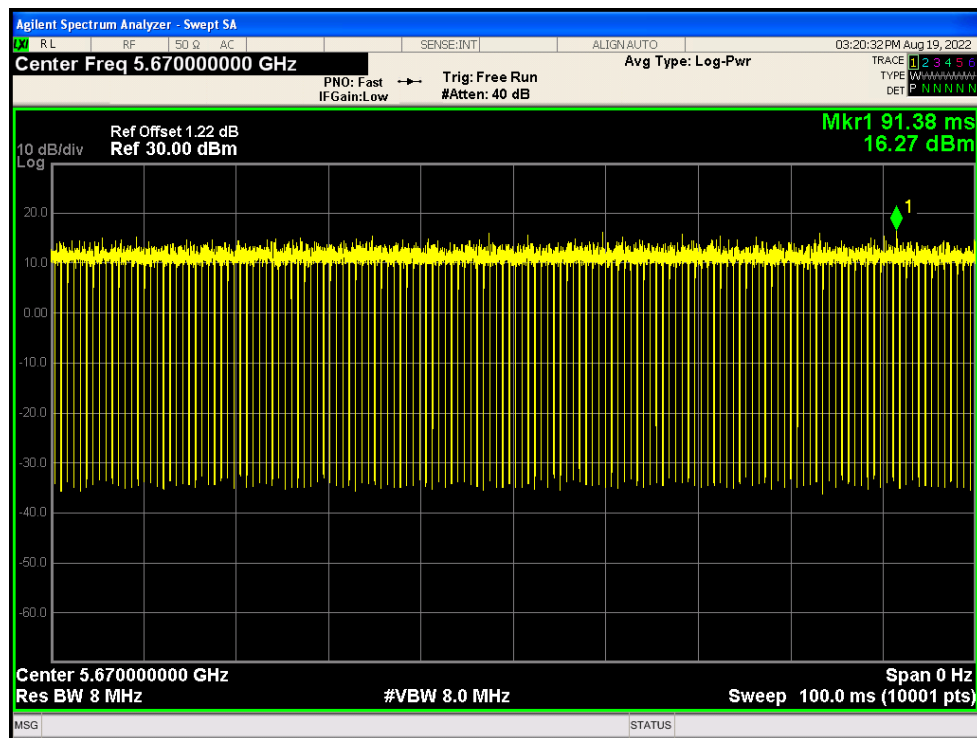
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



Duty Cycle NVNT n40 5670MHz Ant1



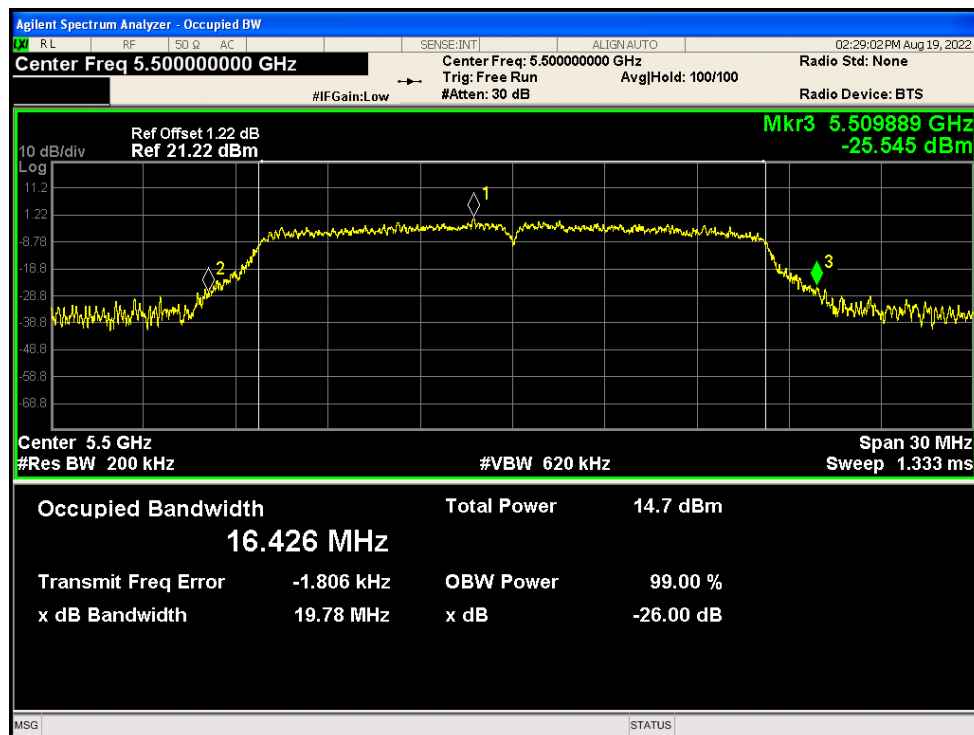
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	9.175	0.11	9.285	24	Pass
NVNT	a	5600	Ant1	9.215	0.11	9.325	24	Pass
NVNT	a	5700	Ant1	9.83	0.11	9.94	24	Pass
NVNT	ac20	5500	Ant1	8.977	0.11	9.087	24	Pass
NVNT	ac20	5600	Ant1	9.064	0.11	9.174	24	Pass
NVNT	ac20	5700	Ant1	9.783	0.11	9.893	24	Pass
NVNT	ac40	5510	Ant1	9.331	0.22	9.551	24	Pass
NVNT	ac40	5590	Ant1	8.84	0.22	9.06	24	Pass
NVNT	ac40	5670	Ant1	9.593	0.22	9.813	24	Pass
NVNT	ac80	5530	Ant1	8.988	0.43	9.418	24	Pass
NVNT	ac80	5610	Ant1	9.05	0.42	9.47	24	Pass
NVNT	n20	5500	Ant1	9.568	0.11	9.678	24	Pass
NVNT	n20	5600	Ant1	9.658	0.11	9.768	24	Pass
NVNT	n20	5700	Ant1	9.688	0.11	9.798	24	Pass
NVNT	n40	5510	Ant1	8.808	0.22	9.028	24	Pass
NVNT	n40	5590	Ant1	9.239	0.22	9.459	24	Pass
NVNT	n40	5670	Ant1	9.221	0.22	9.441	24	Pass

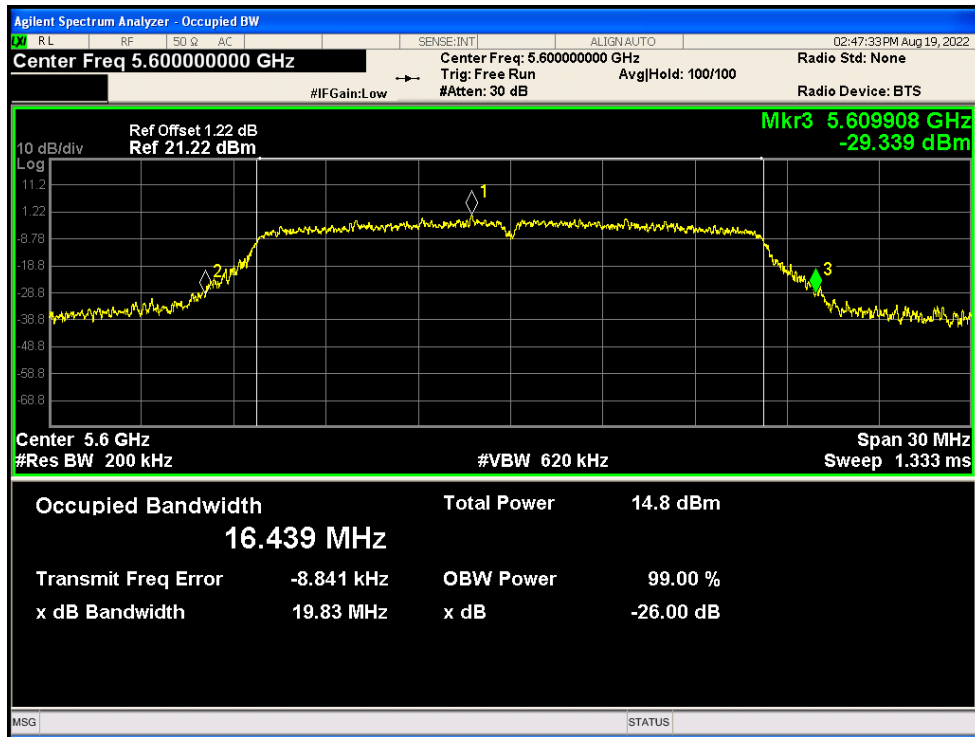
-26dB Bandwidth and Occupied Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	99% OBW (MHz)	Verdict
NVNT	a	5500	Ant1	19.781	16.426	Pass
NVNT	a	5600	Ant1	19.834	16.439	Pass
NVNT	a	5700	Ant1	22.493	16.509	Pass
NVNT	ac20	5500	Ant1	20.238	17.545	Pass
NVNT	ac20	5600	Ant1	20.022	17.562	Pass
NVNT	ac20	5700	Ant1	20.629	17.63	Pass
NVNT	ac40	5510	Ant1	40.171	36.005	Pass
NVNT	ac40	5590	Ant1	40.424	35.942	Pass
NVNT	ac40	5670	Ant1	40.028	35.949	Pass
NVNT	ac80	5530	Ant1	80.526	75.164	Pass
NVNT	ac80	5610	Ant1	80.67	75.318	Pass
NVNT	n20	5500	Ant1	21.685	17.579	Pass
NVNT	n20	5600	Ant1	20.346	17.574	Pass
NVNT	n20	5700	Ant1	21.632	17.637	Pass
NVNT	n40	5510	Ant1	40.464	35.934	Pass
NVNT	n40	5590	Ant1	40.523	35.932	Pass
NVNT	n40	5670	Ant1	40.142	35.986	Pass

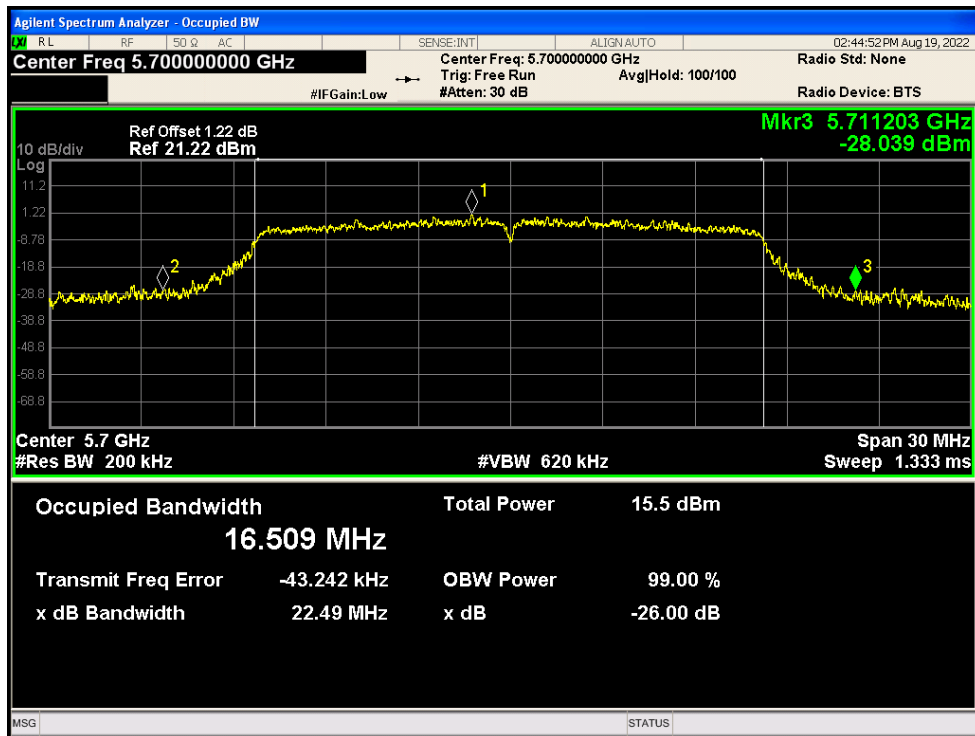
-26dB Bandwidth and OBW NVNT and OBW NVNT a 5500MHz Ant1



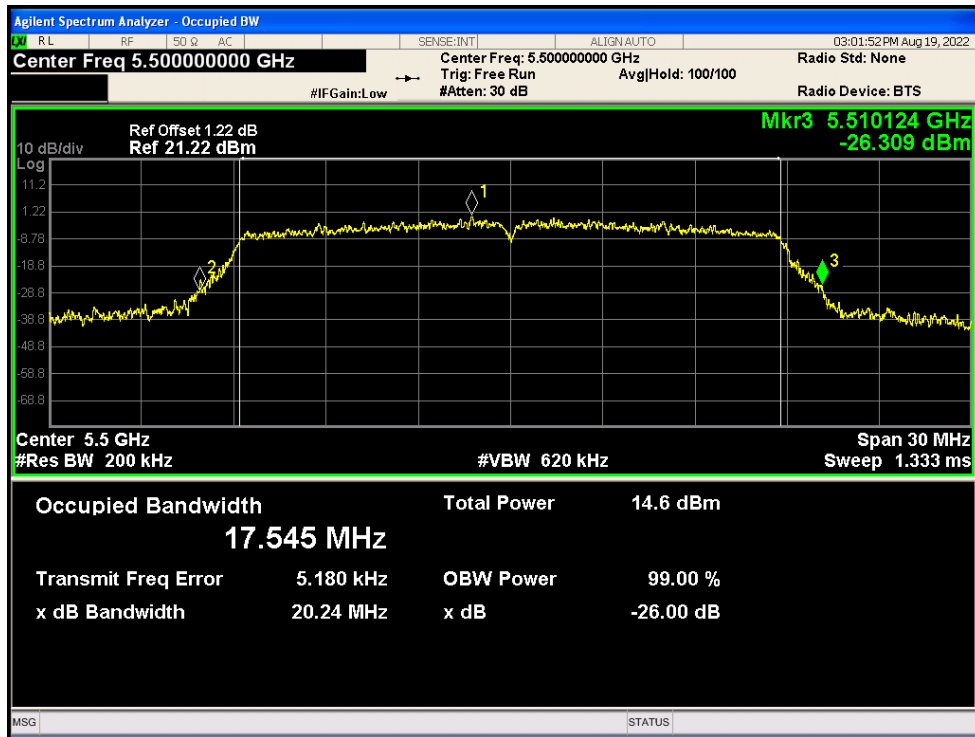
-26dB Bandwidth and OBW NVNT and OBW NVNT a 5600MHz Ant1



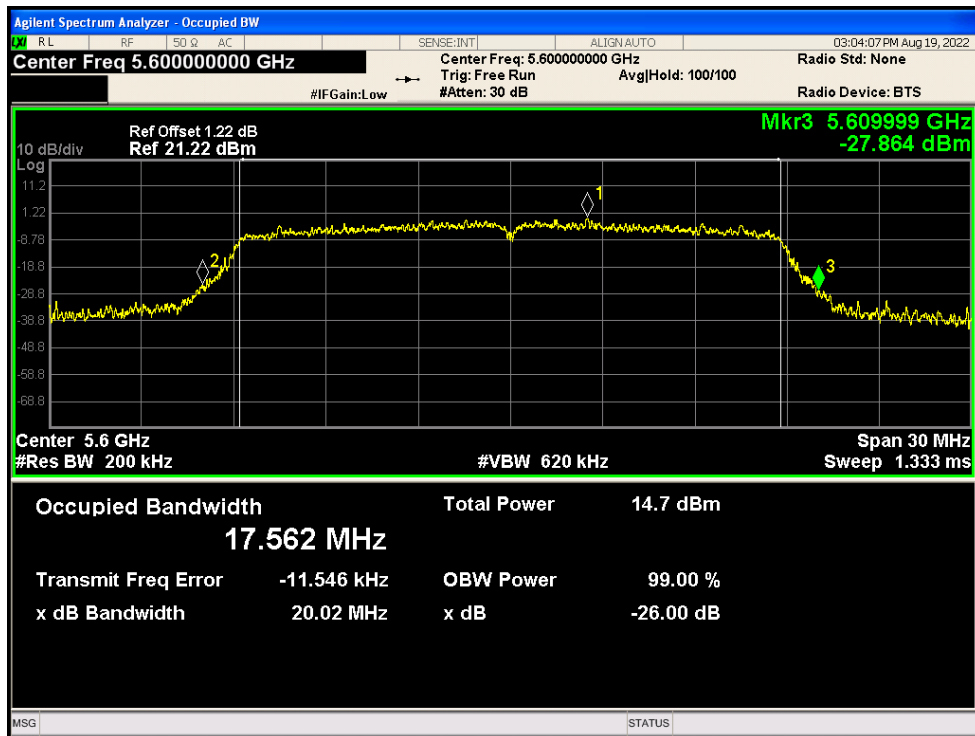
-26dB Bandwidth and OBW NVNT and OBW NVNT a 5700MHz Ant1



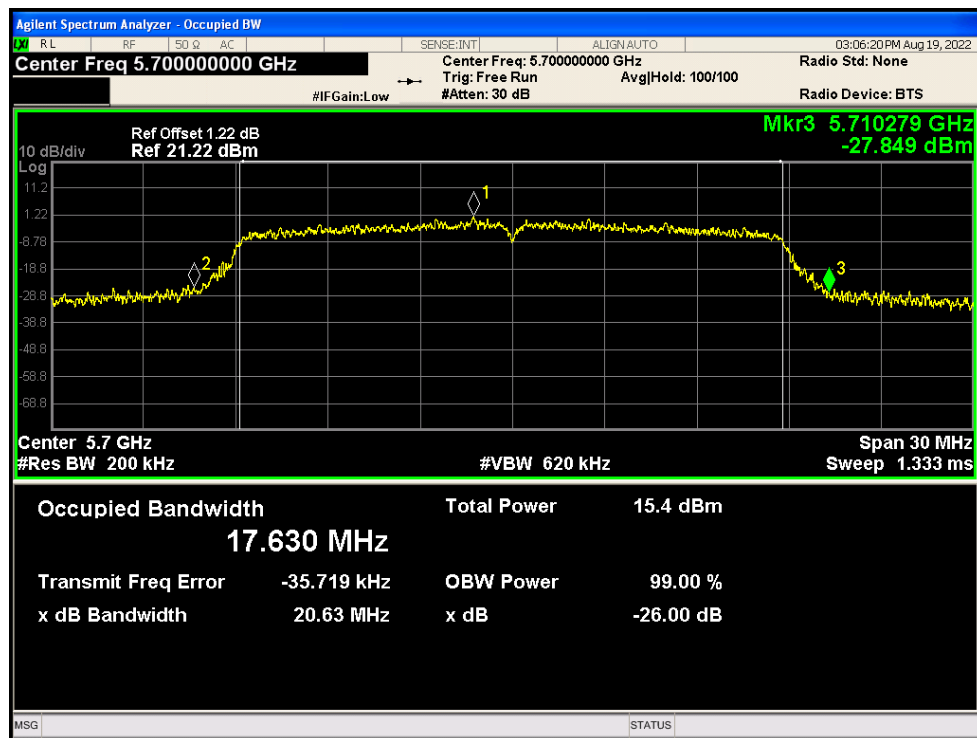
-26dB Bandwidth and OBW NVNT NVNT ac20 5500MHz Ant1



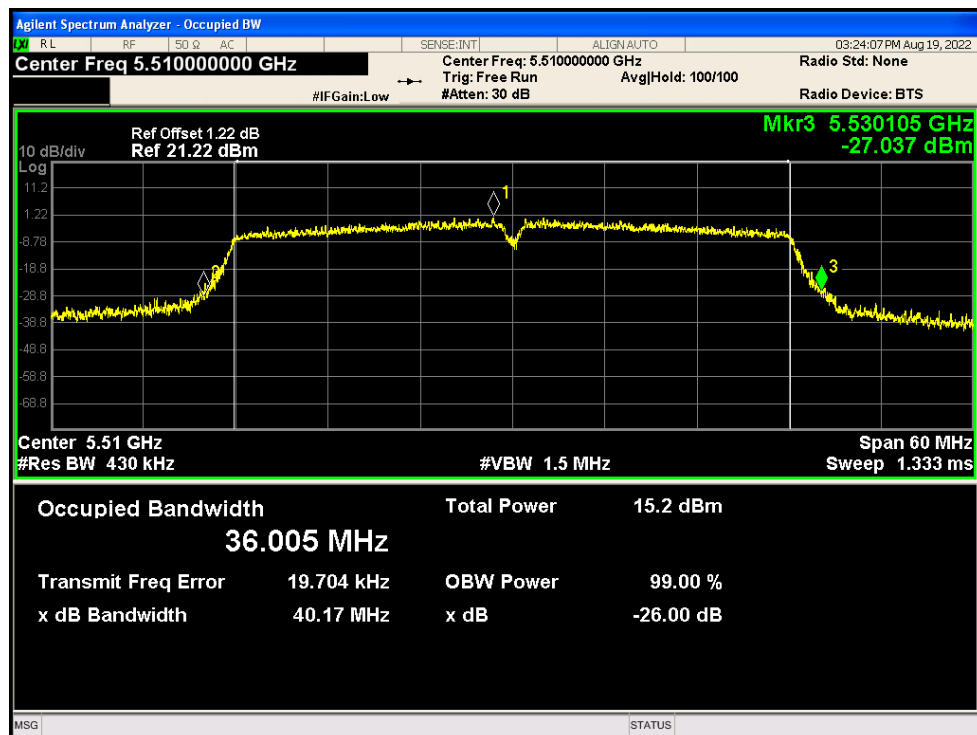
-26dB Bandwidth and OBW NVNT NVNT ac20 5600MHz Ant1



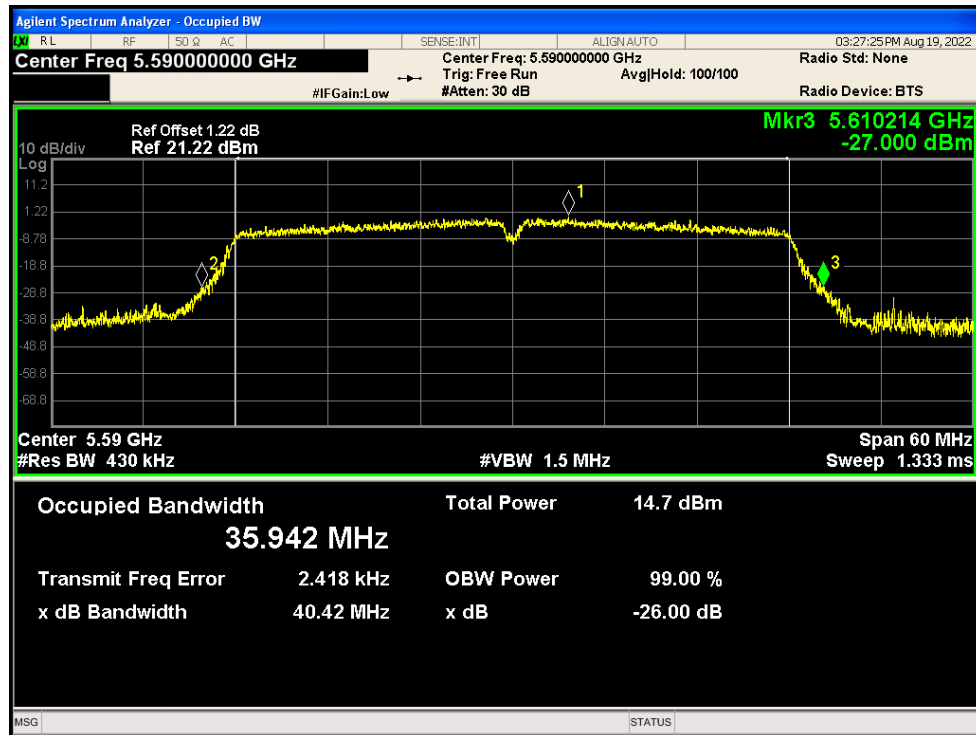
-26dB Bandwidth and OBW NVNT NVNT ac20 5700MHz Ant1



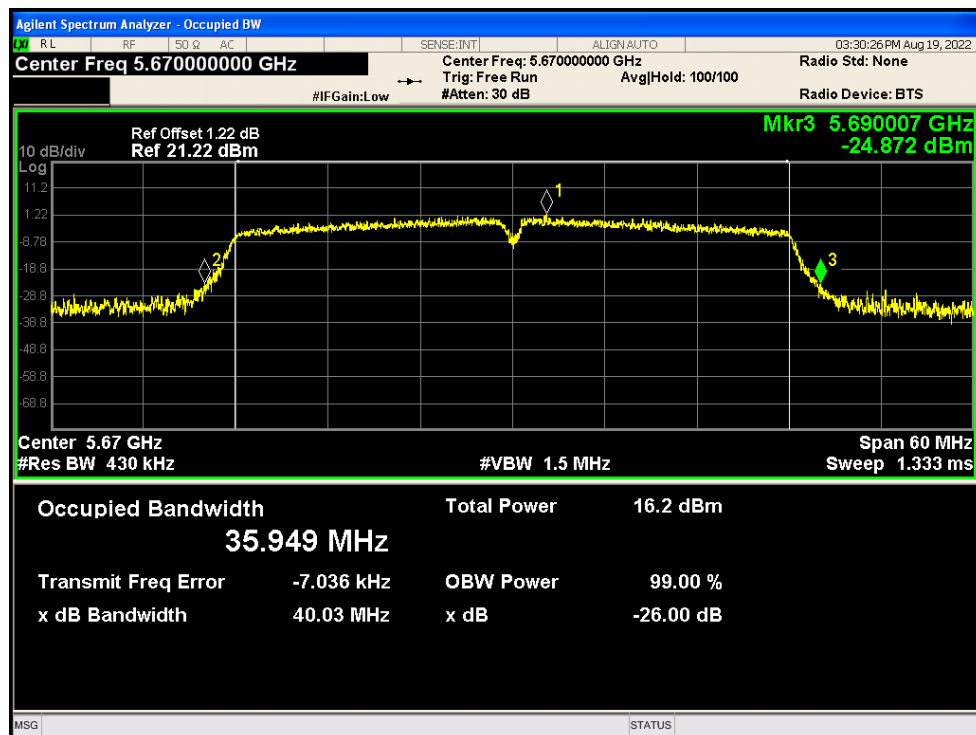
-26dB Bandwidth and OBW NVNT NVNT ac40 5510MHz Ant1



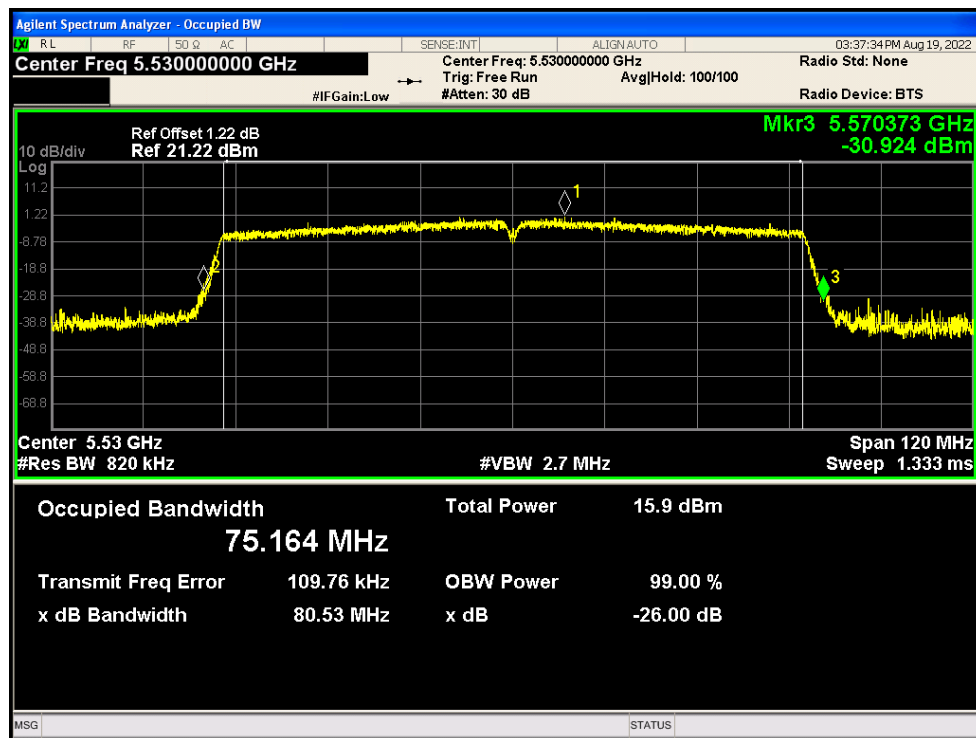
-26dB Bandwidth and OBW NVNT NVNT ac40 5590MHz Ant1



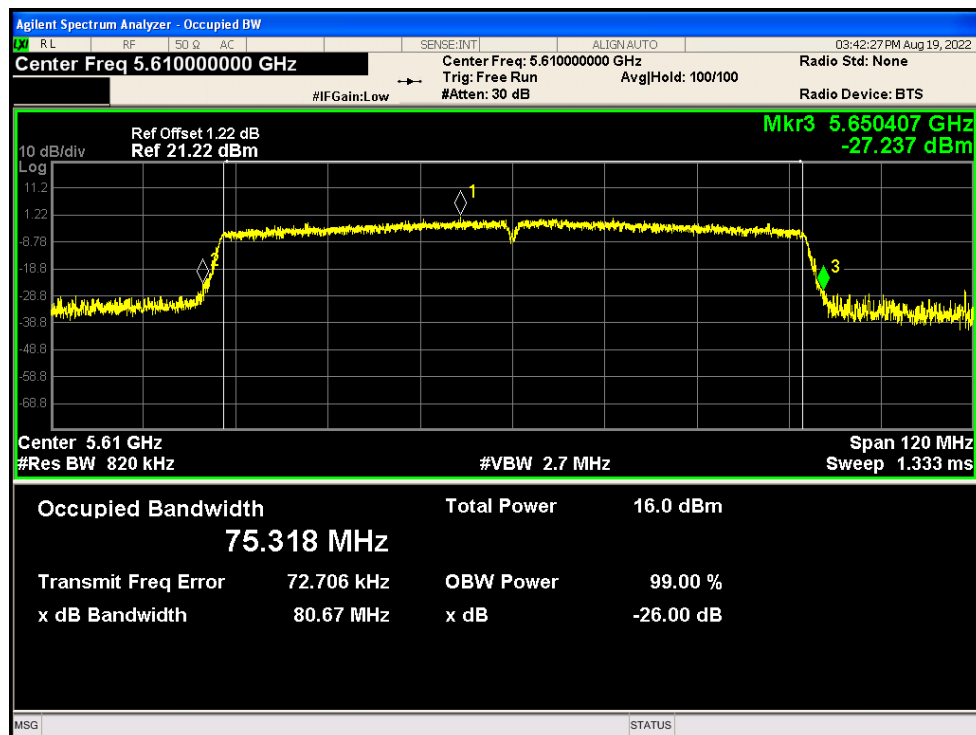
-26dB Bandwidth and OBW NVNT NVNT ac40 5670MHz Ant1



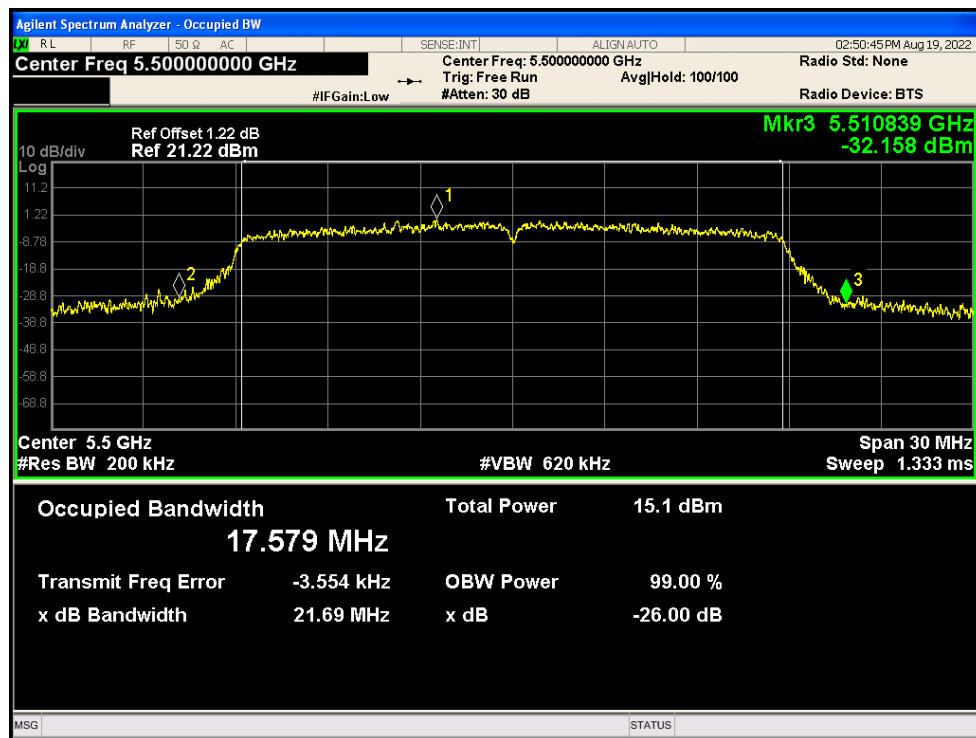
-26dB Bandwidth and OBW NVNT NVNT ac80 5530MHz Ant1



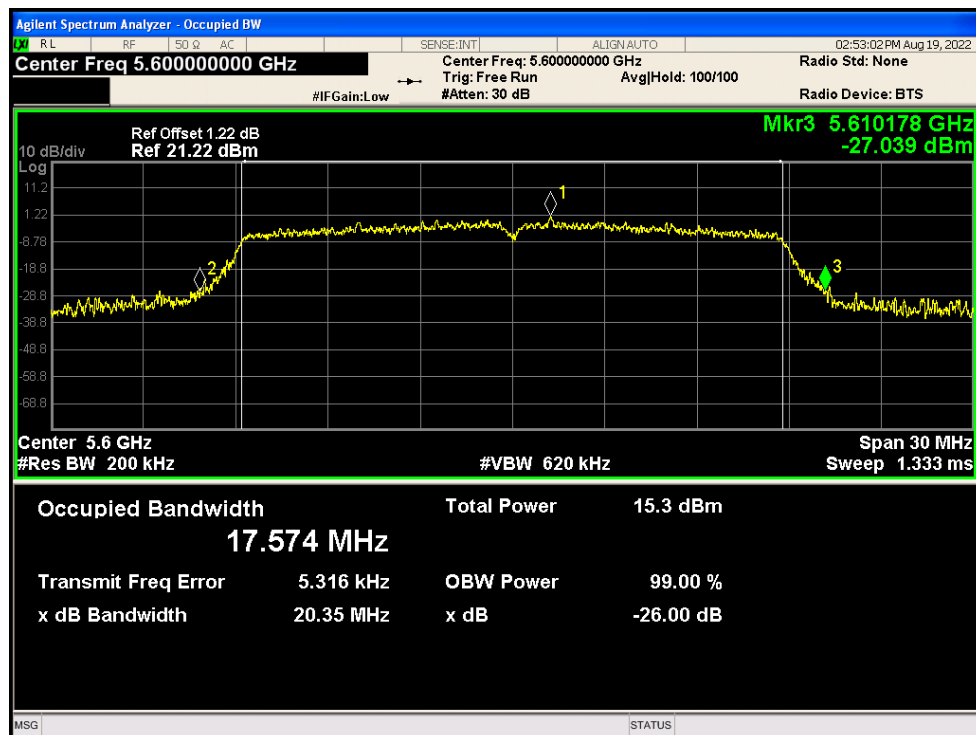
-26dB Bandwidth and OBW NVNT NVNT ac80 5610MHz Ant1



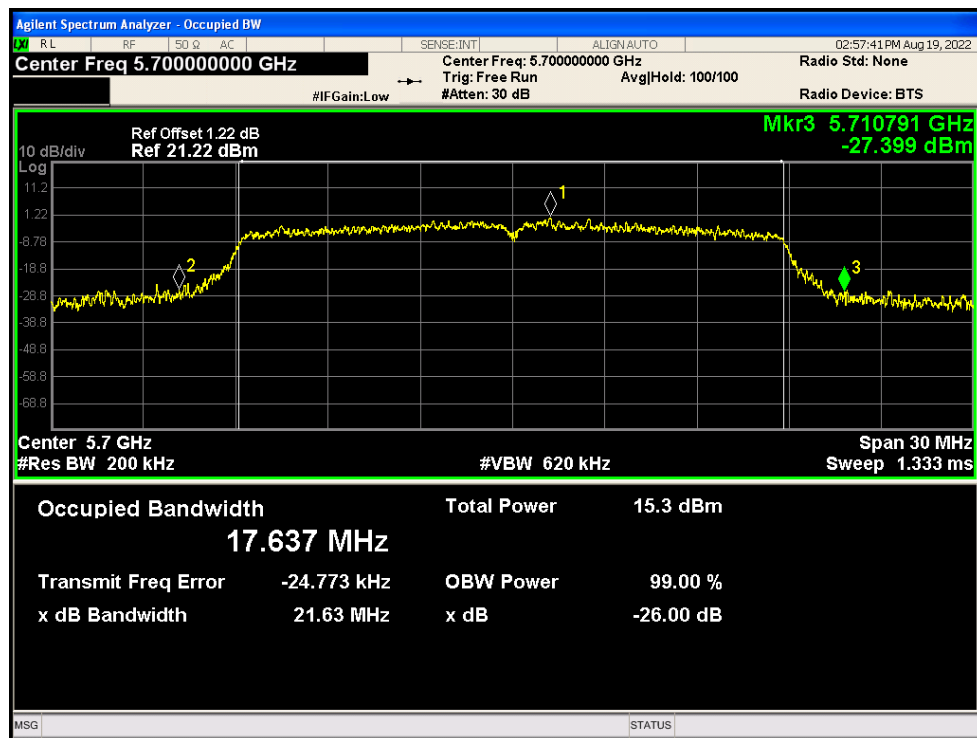
-26dB Bandwidth and OBW NVNT NVNT n20 5500MHz Ant1



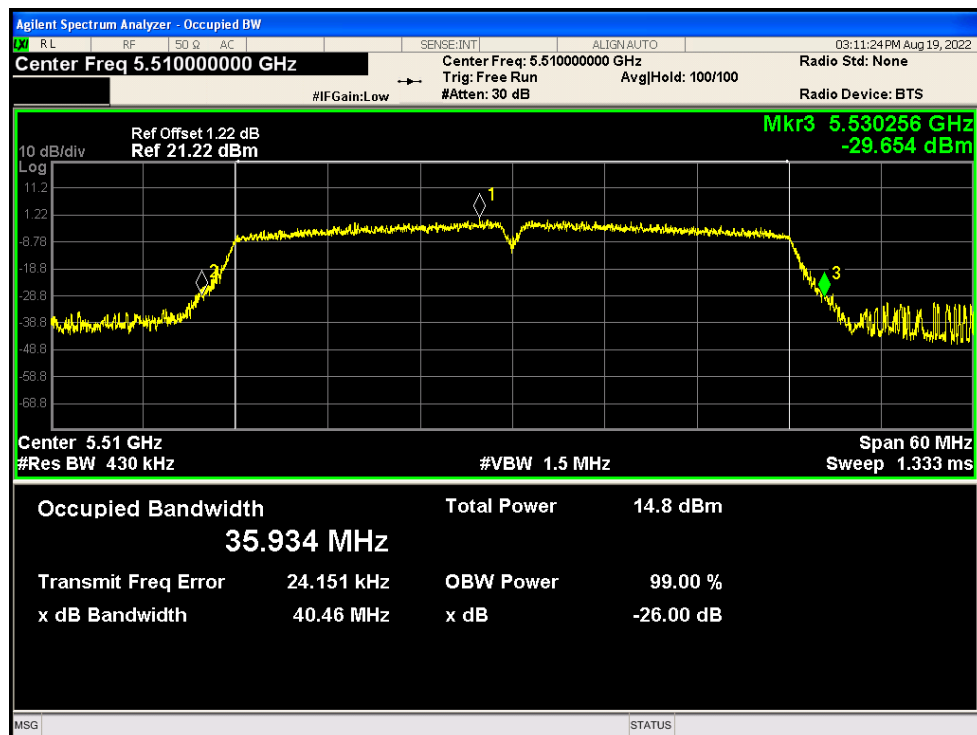
-26dB Bandwidth and OBW NVNT NVNT n20 5600MHz Ant1



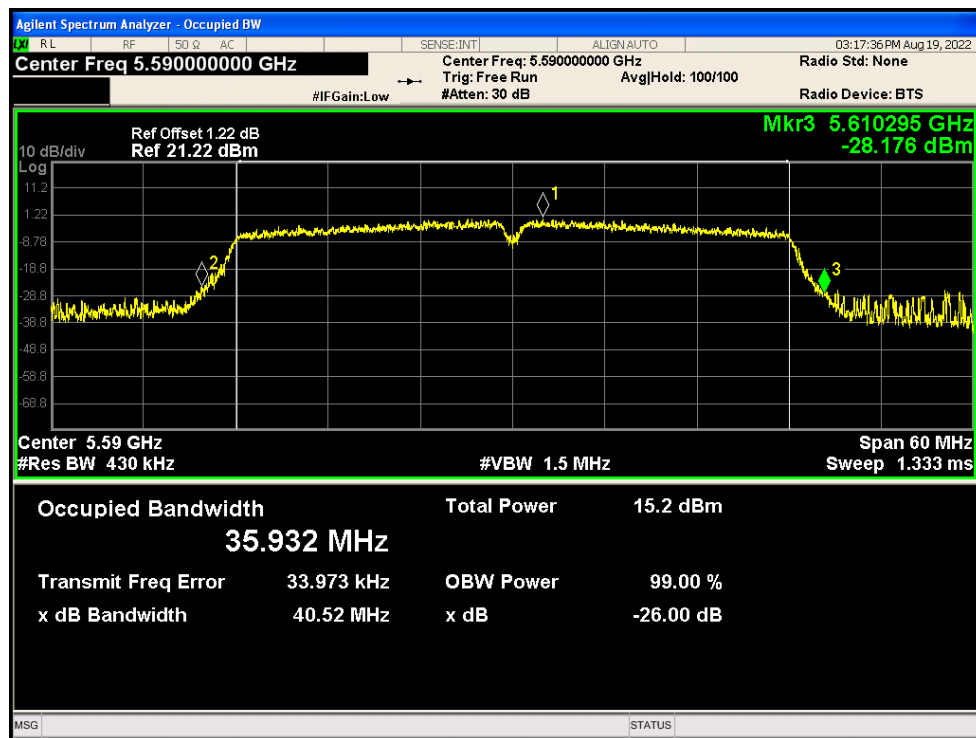
-26dB Bandwidth and OBW NVNT NVNT n20 5700MHz Ant1



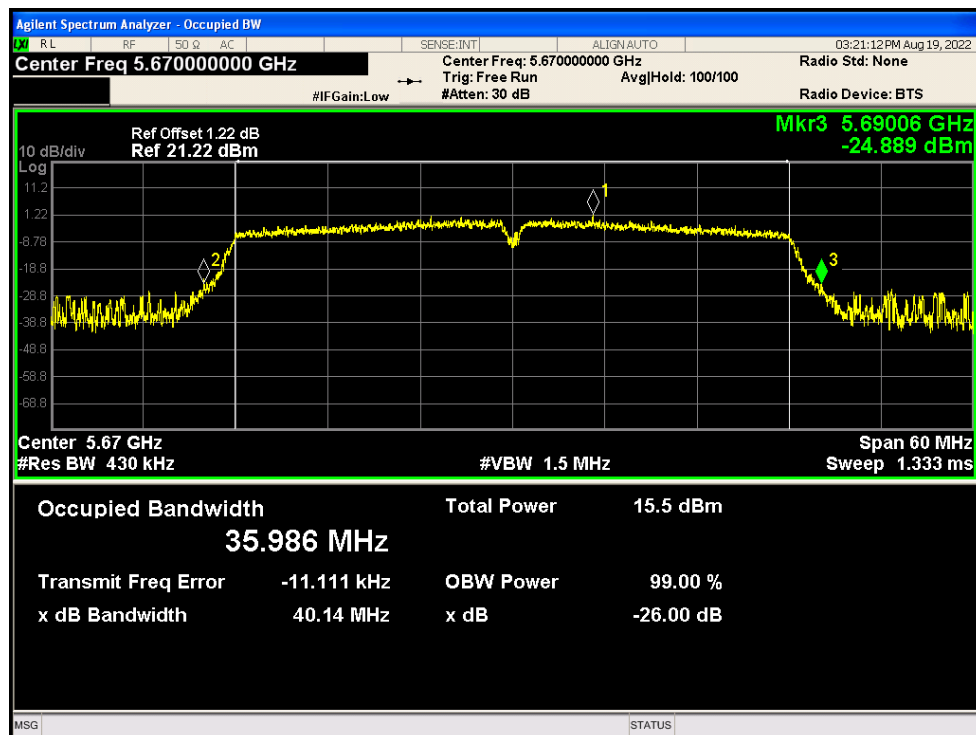
-26dB Bandwidth and OBW NVNT NVNT n40 5510MHz Ant1



-26dB Bandwidth and OBW NVNT NVNT n40 5590MHz Ant1



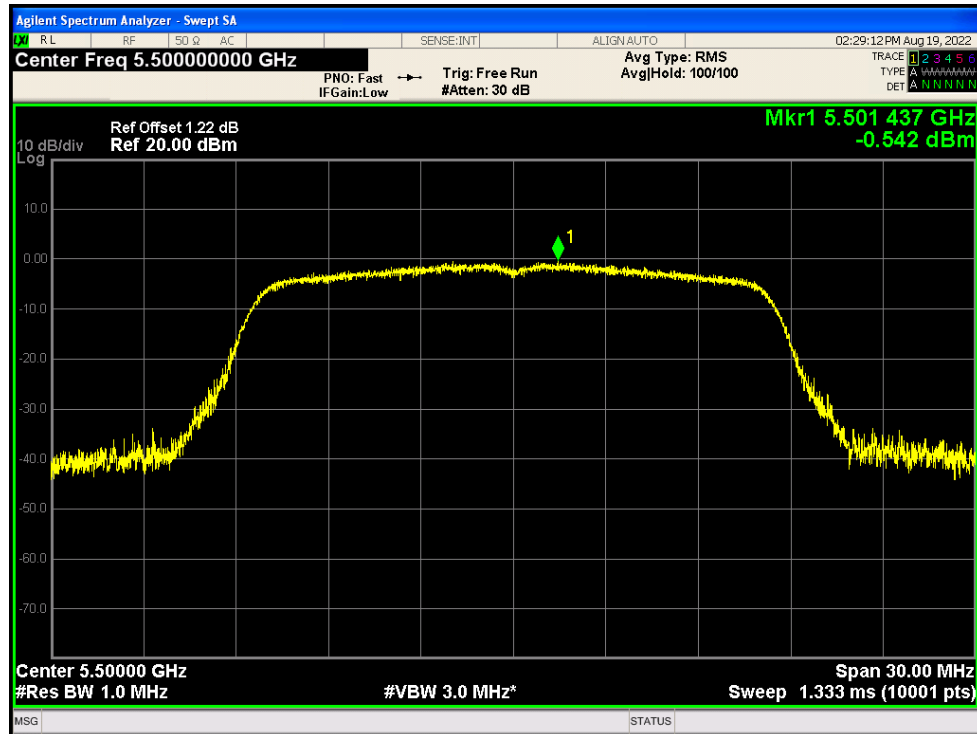
-26dB Bandwidth and OBW NVNT NVNT n40 5670MHz Ant1



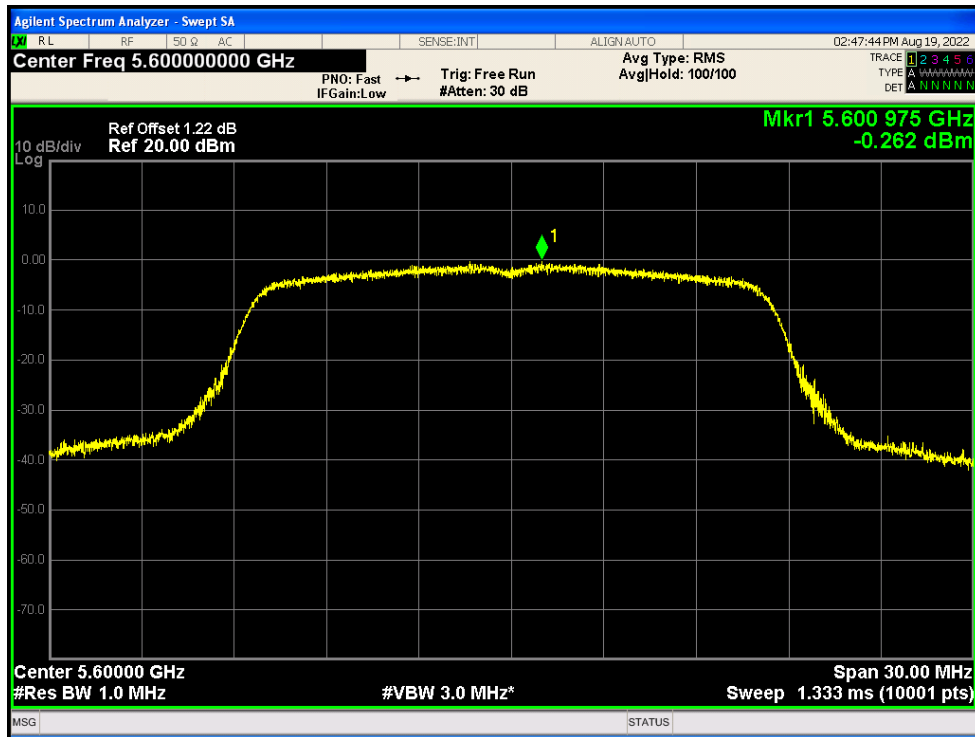
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Duty Factor (dB)	Max PSD (dBm)	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	0.11	-0.542	-0.432	11	Pass
NVNT	a	5600	Ant1	0.11	-0.262	-0.152	11	Pass
NVNT	a	5700	Ant1	0.11	0.675	0.785	11	Pass
NVNT	ac20	5500	Ant1	0.11	-1.017	-0.907	11	Pass
NVNT	ac20	5600	Ant1	0.11	-0.84	-0.73	11	Pass
NVNT	ac20	5700	Ant1	0.11	0.047	0.157	11	Pass
NVNT	ac40	5510	Ant1	0.22	-3.381	-3.161	11	Pass
NVNT	ac40	5590	Ant1	0.22	-3.69	-3.47	11	Pass
NVNT	ac40	5670	Ant1	0.22	-2.682	-2.462	11	Pass
NVNT	ac80	5530	Ant1	0.43	-6.657	-6.227	11	Pass
NVNT	ac80	5610	Ant1	0.42	-6.648	-6.228	11	Pass
NVNT	n20	5500	Ant1	0.11	-0.371	-0.261	11	Pass
NVNT	n20	5600	Ant1	0.11	-0.123	-0.013	11	Pass
NVNT	n20	5700	Ant1	0.11	-0.283	-0.173	10	Pass
NVNT	n40	5510	Ant1	0.22	-3.805	-3.585	11	Pass
NVNT	n40	5590	Ant1	0.22	-3.47	-3.25	11	Pass
NVNT	n40	5670	Ant1	0.22	-3.123	-2.903	11	Pass

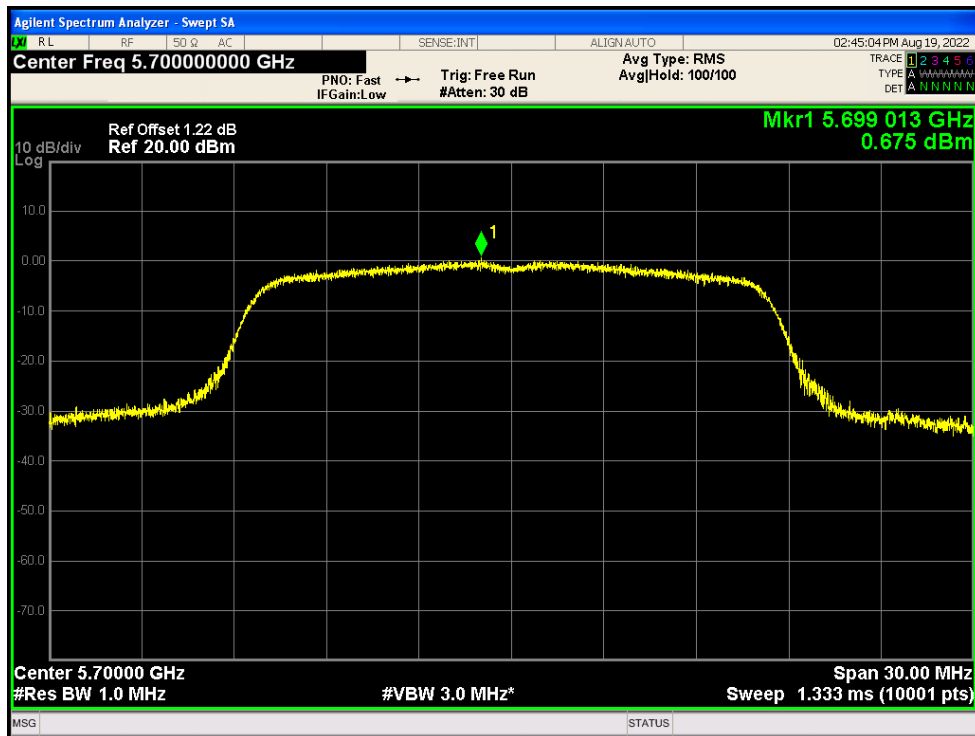
PSD NVNT a 5500MHz Ant1



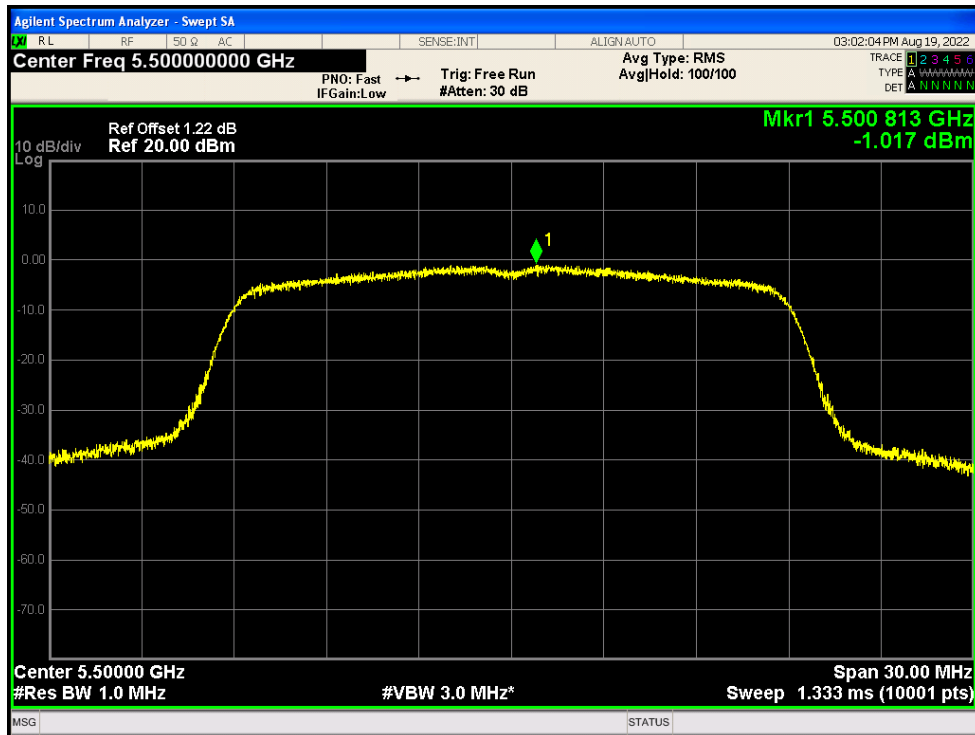
PSD NVNT a 5600MHz Ant1



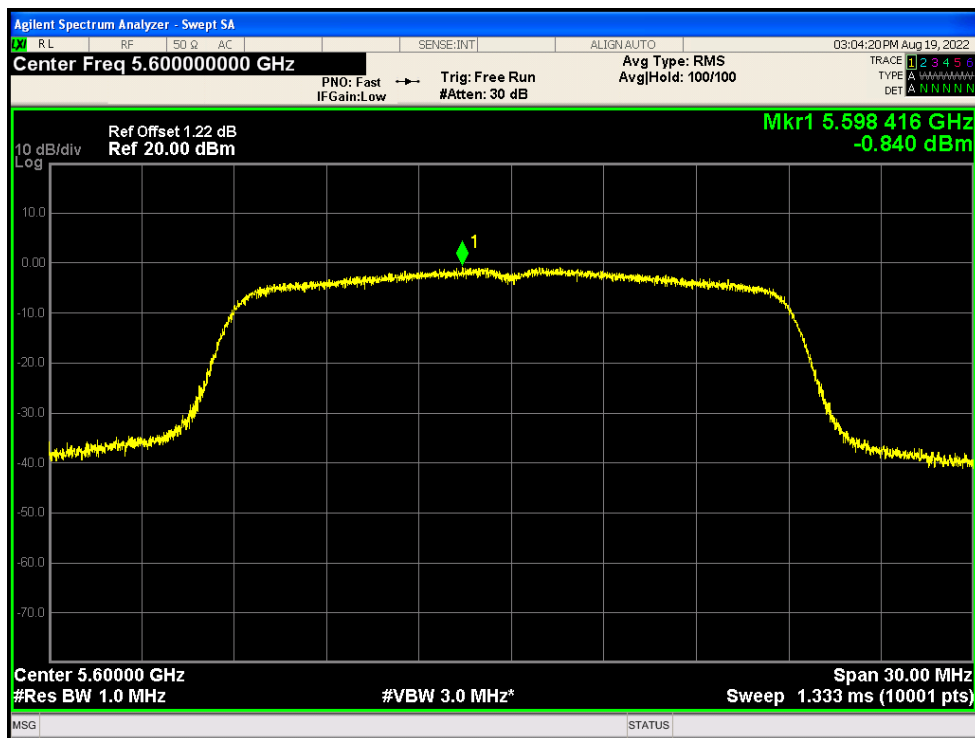
PSD NVNT a 5700MHz Ant1



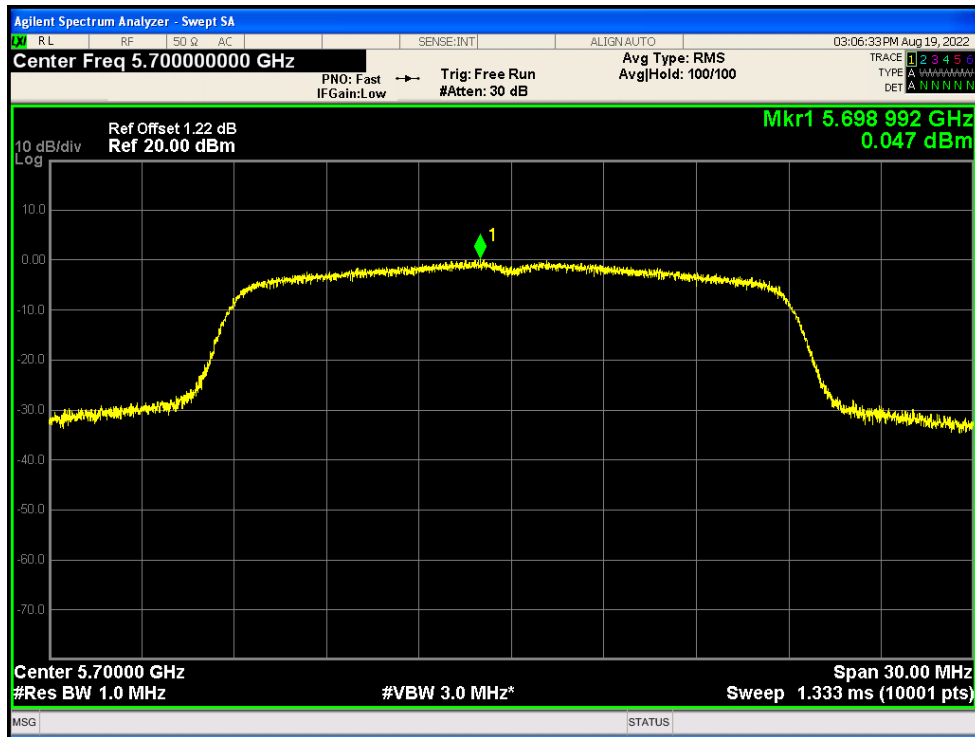
PSD NVNT ac20 5500MHz Ant1



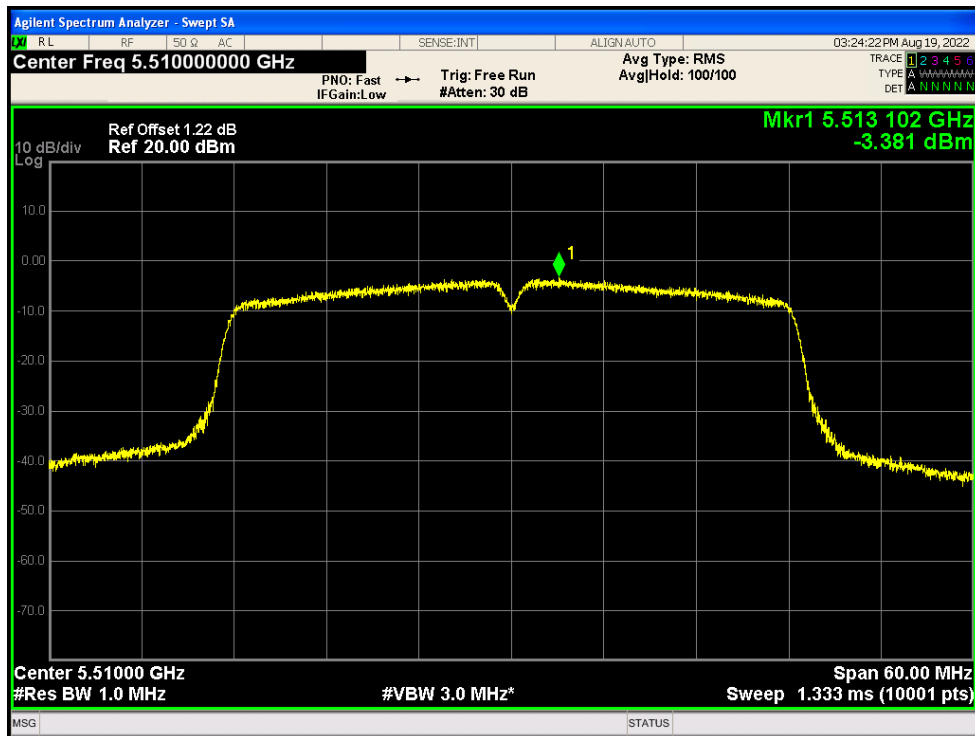
PSD NVNT ac20 5600MHz Ant1



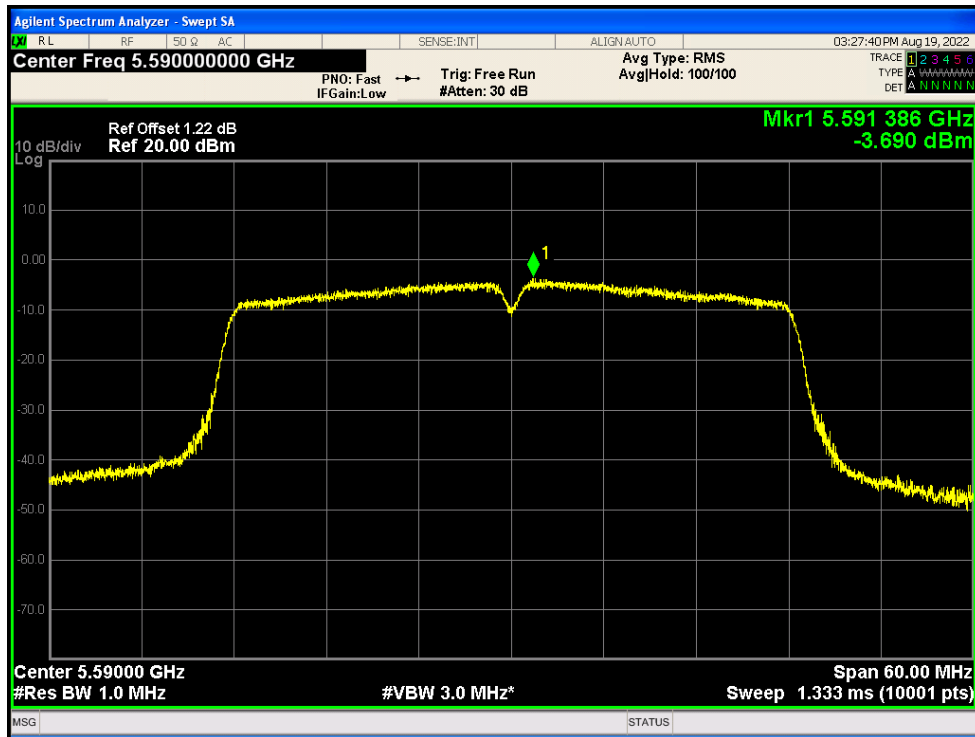
PSD NVNT ac20 5700MHz Ant1



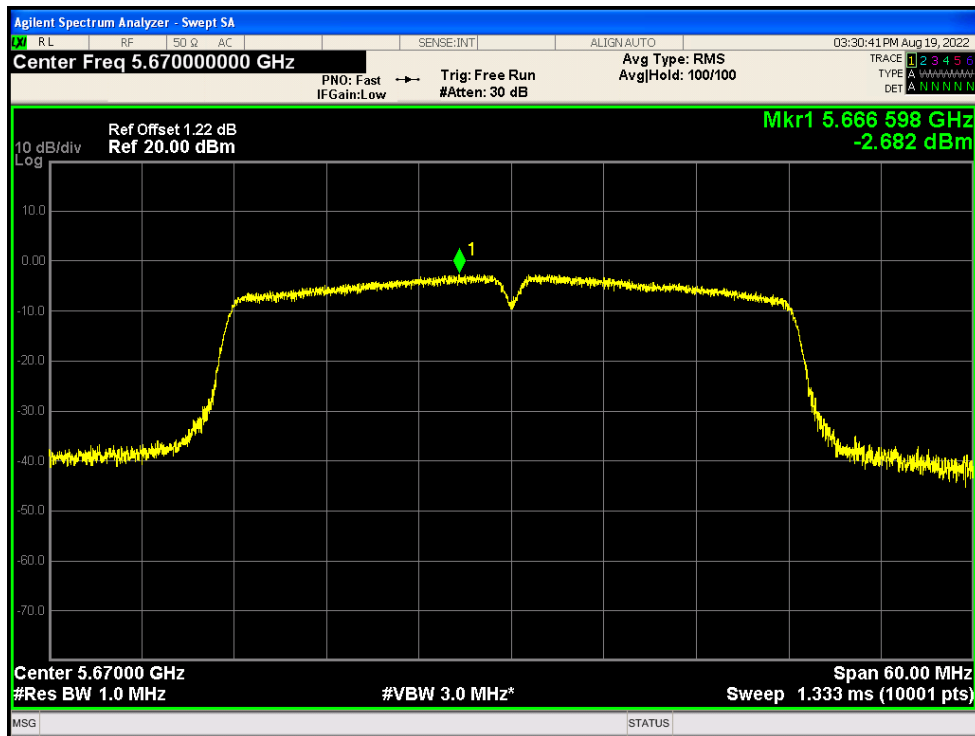
PSD NVNT ac40 5510MHz Ant1



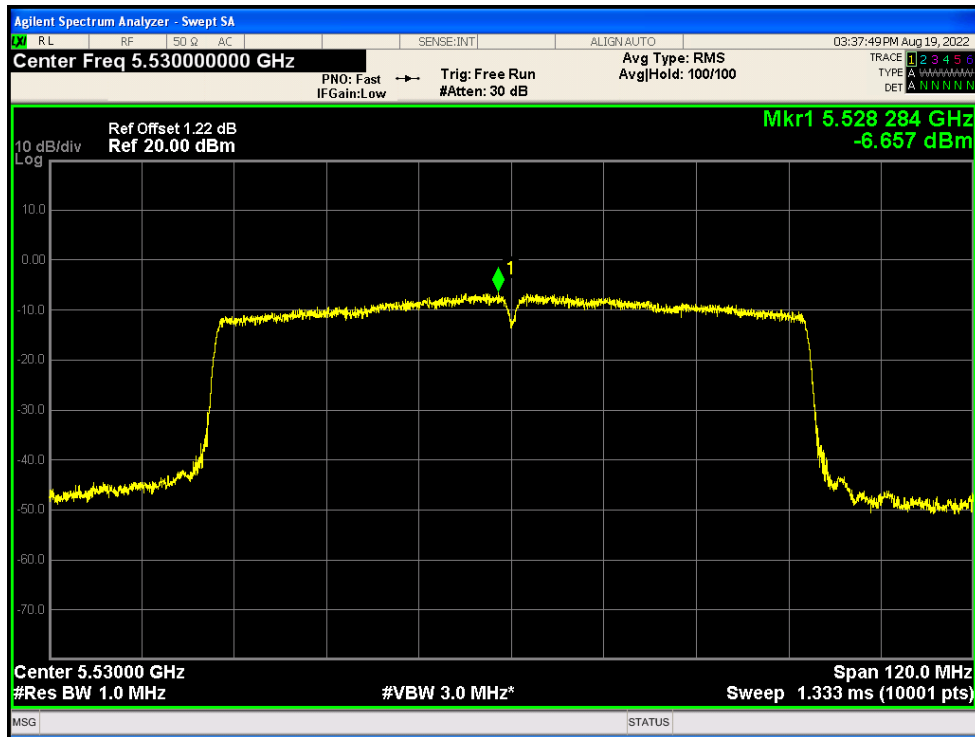
PSD NVNT ac40 5590MHz Ant1



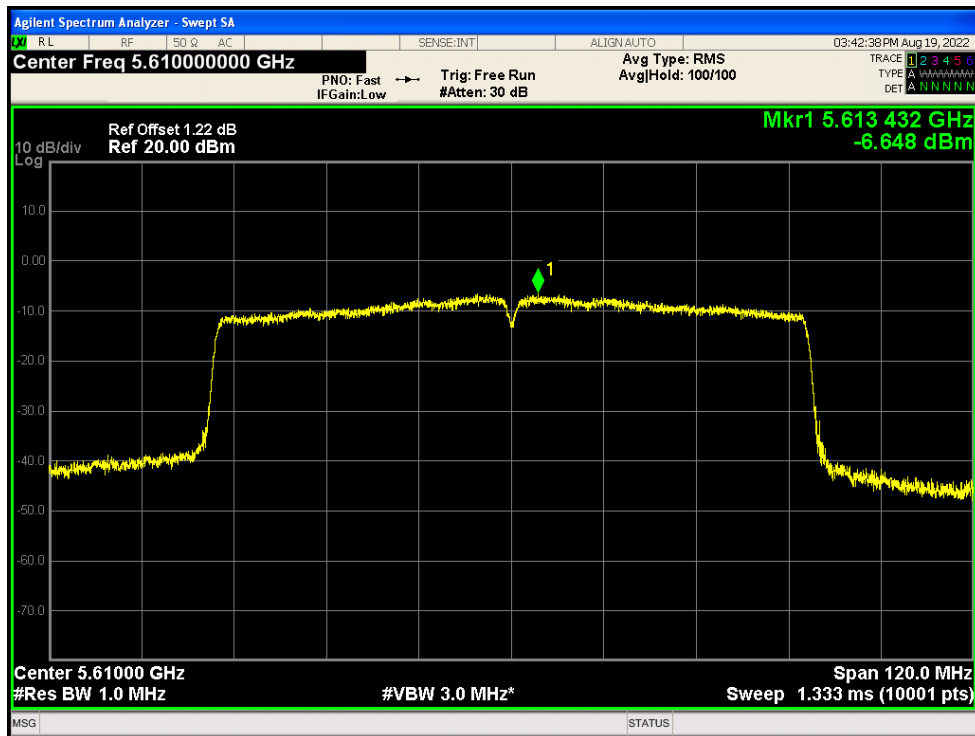
PSD NVNT ac40 5670MHz Ant1



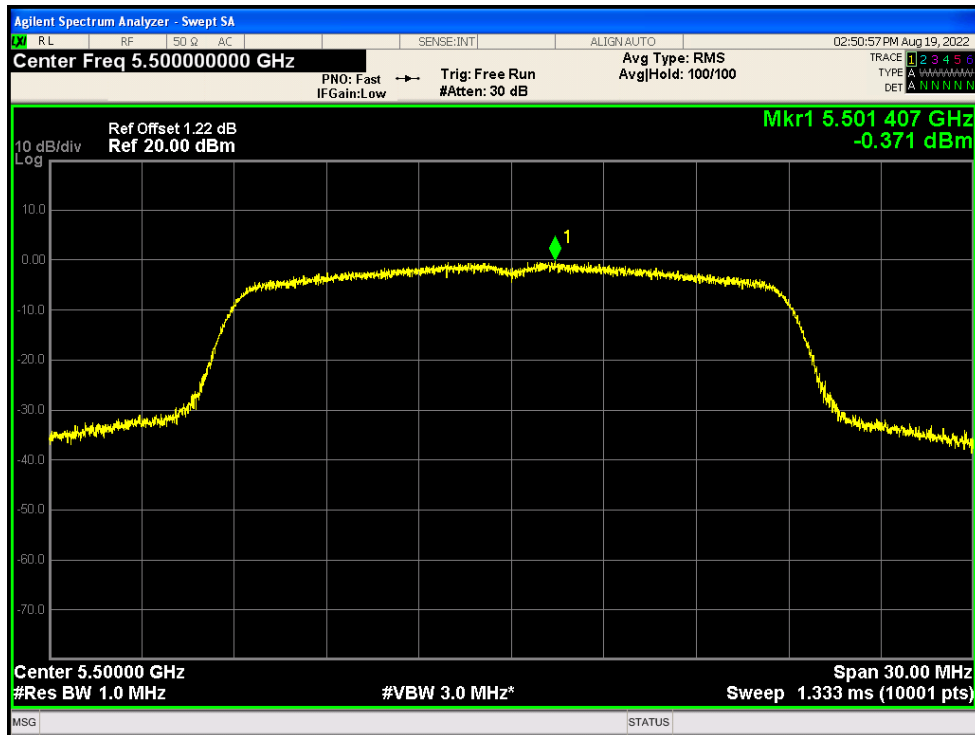
PSD NVNT ac80 5530MHz Ant1



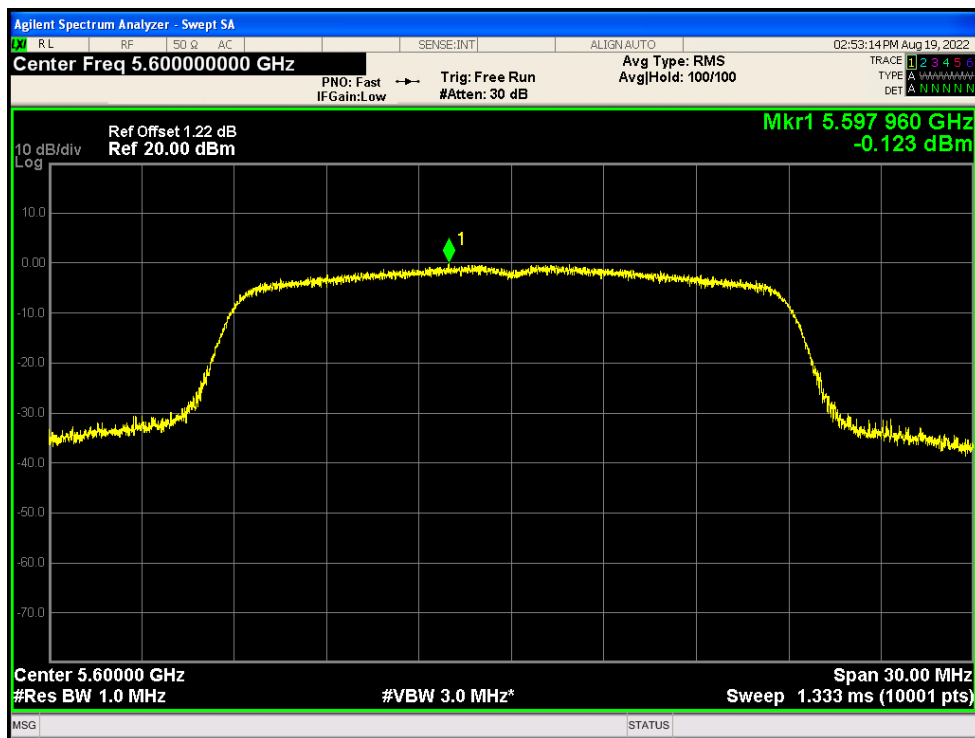
PSD NVNT ac80 5610MHz Ant1



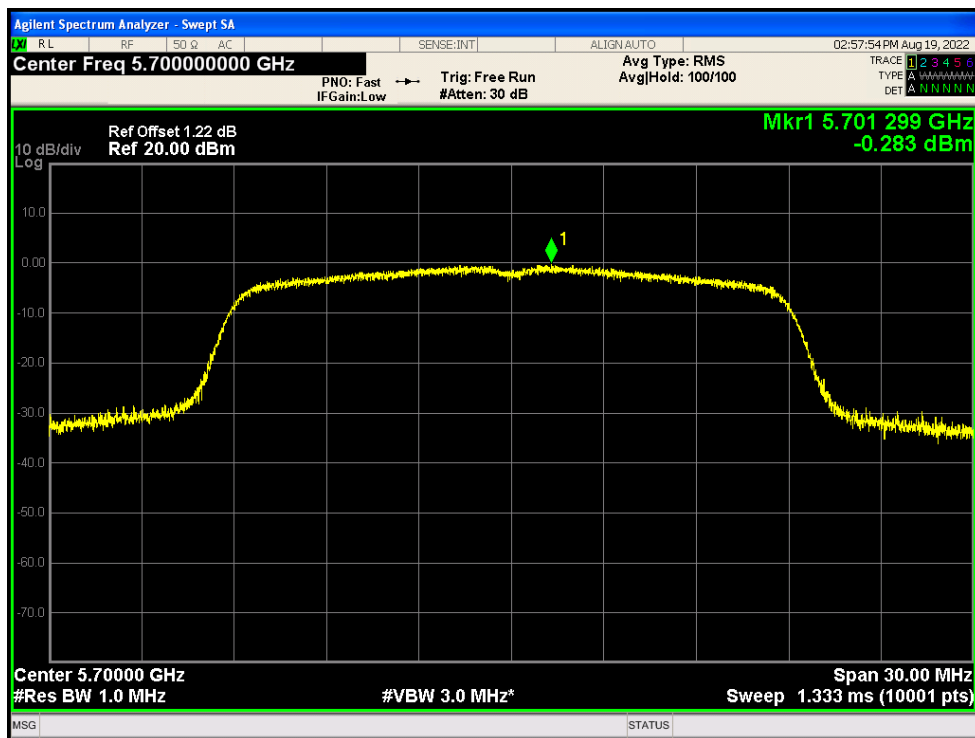
PSD NVNT n20 5500MHz Ant1



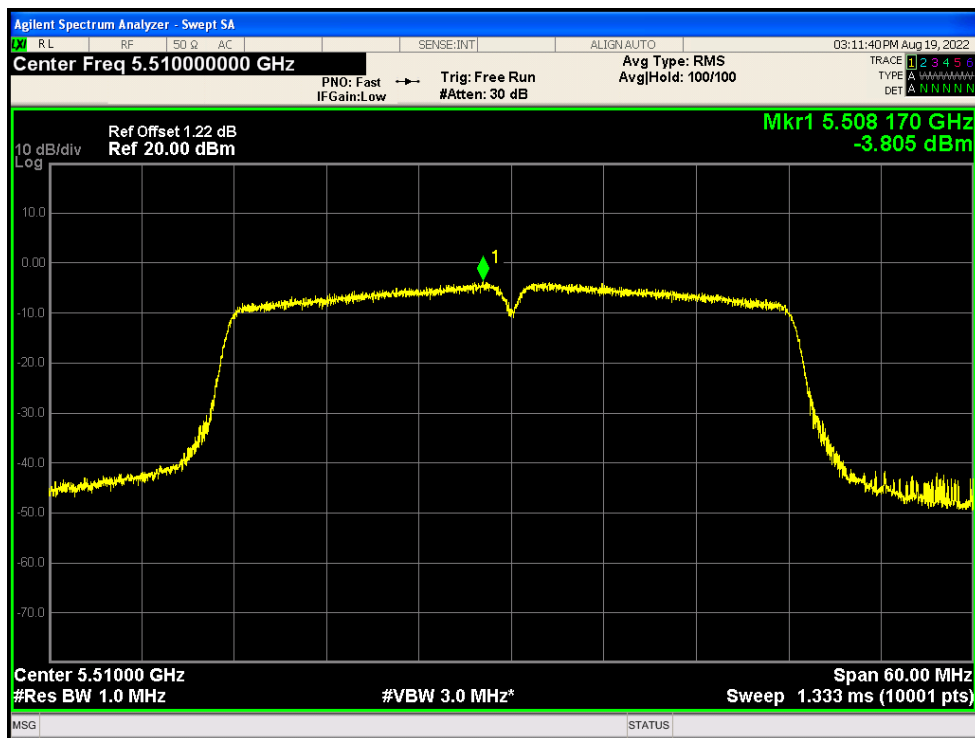
PSD NVNT n20 5600MHz Ant1



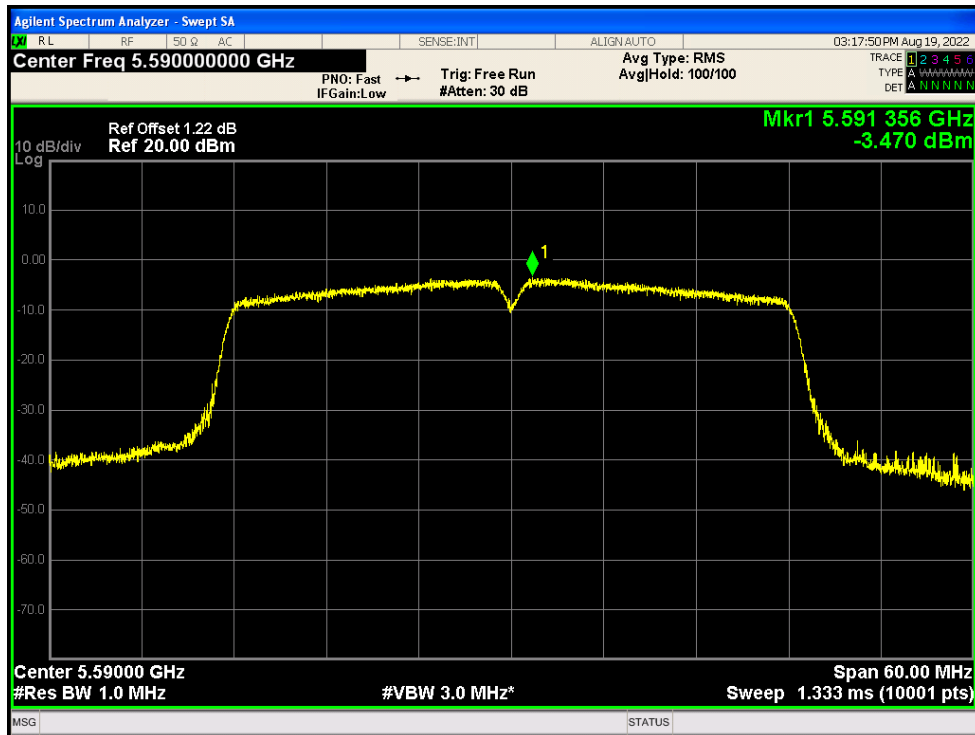
PSD NVNT n20 5700MHz Ant1



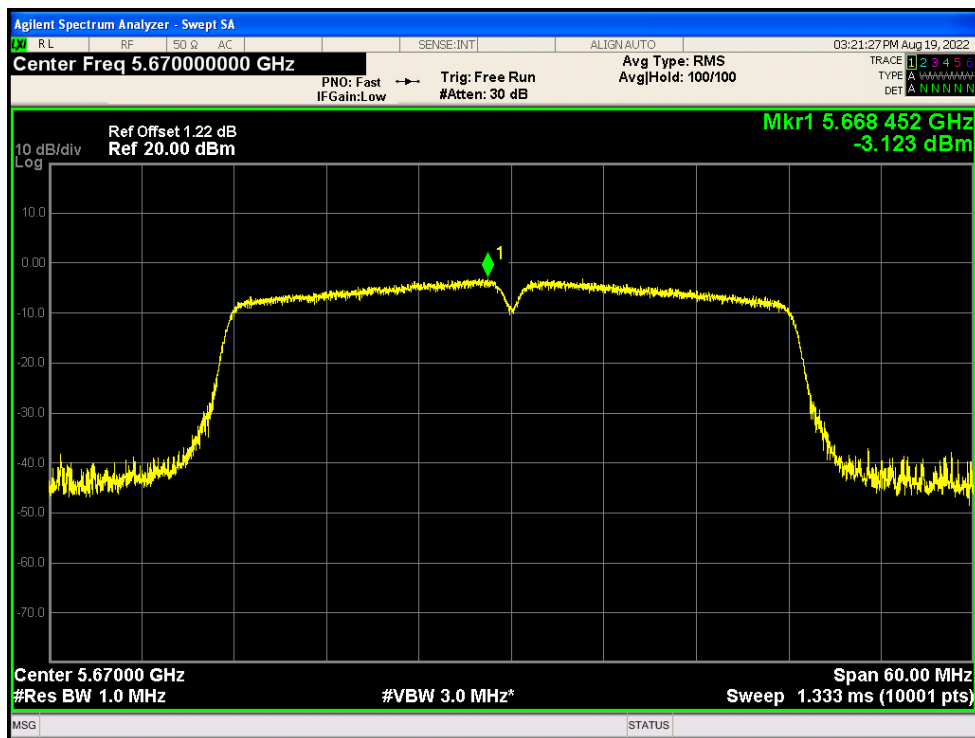
PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5590MHz Ant1



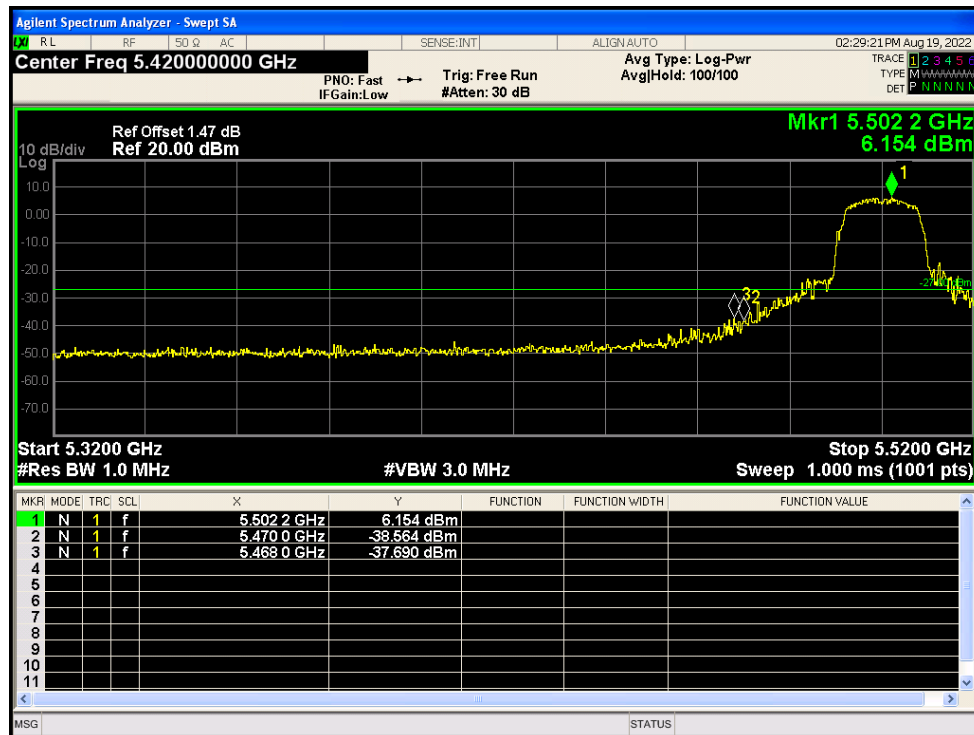
PSD NVNT n40 5670MHz Ant1



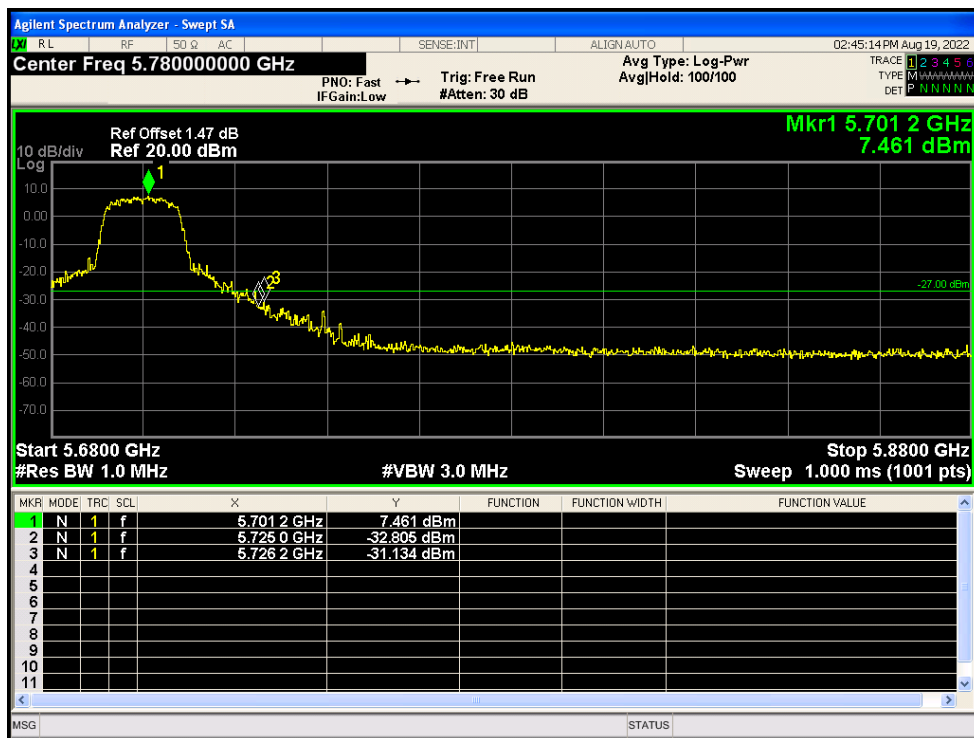
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-37.69	-27	Pass
NVNT	a	5700	Ant1	-31.13	-27	Pass
NVNT	ac20	5500	Ant1	-40.77	-27	Pass
NVNT	ac20	5700	Ant1	-30.72	-27	Pass
NVNT	ac40	5510	Ant1	-32.41	-27	Pass
NVNT	ac40	5670	Ant1	-38.65	-27	Pass
NVNT	ac80	5530	Ant1	-32.62	-27	Pass
NVNT	ac80	5610	Ant1	-40.46	-27	Pass
NVNT	n20	5500	Ant1	-31.03	-27	Pass
NVNT	n20	5700	Ant1	-30.96	-27	Pass
NVNT	n40	5510	Ant1	-30.92	-27	Pass
NVNT	n40	5670	Ant1	-35.95	-27	Pass

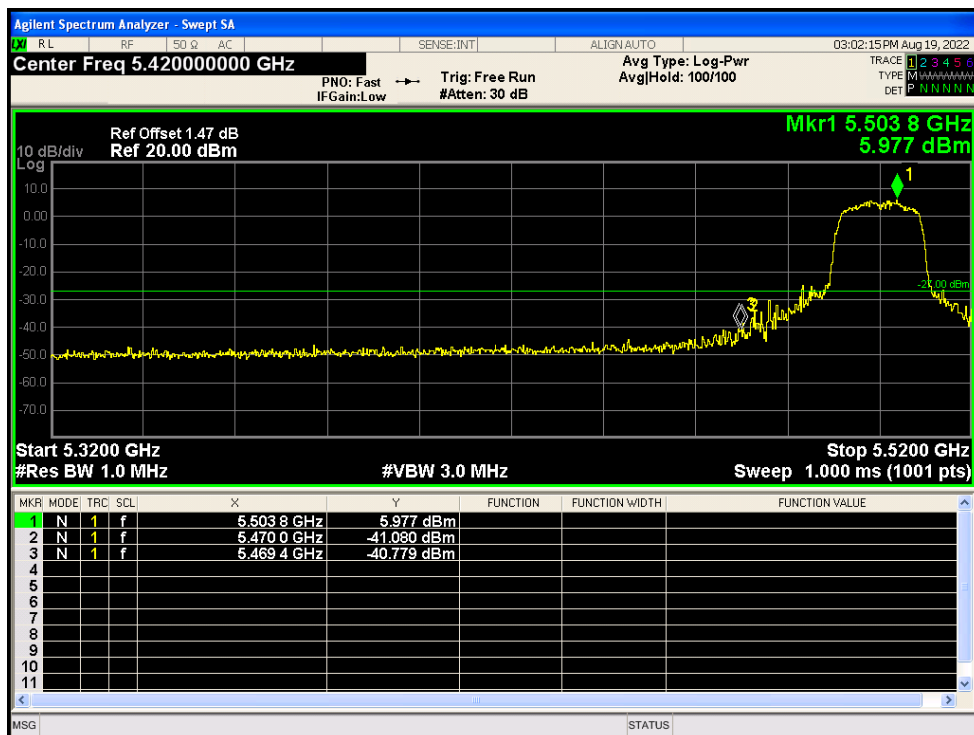
Band Edge NVNT a 5500MHz Low Ant1



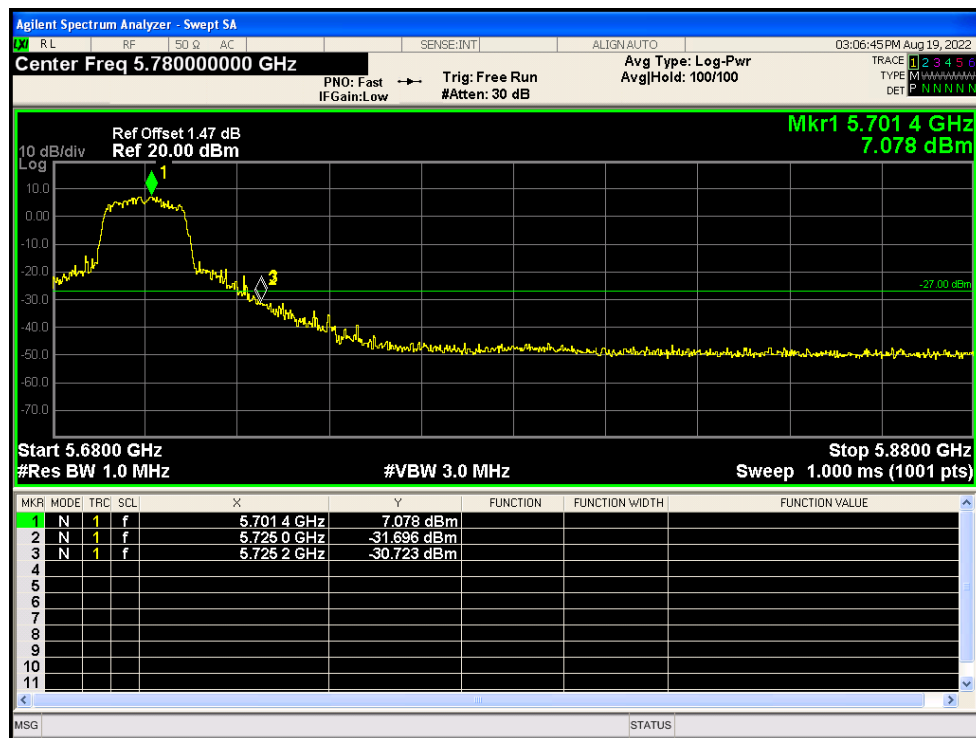
Band Edge NVNT a 5700MHz High Ant1



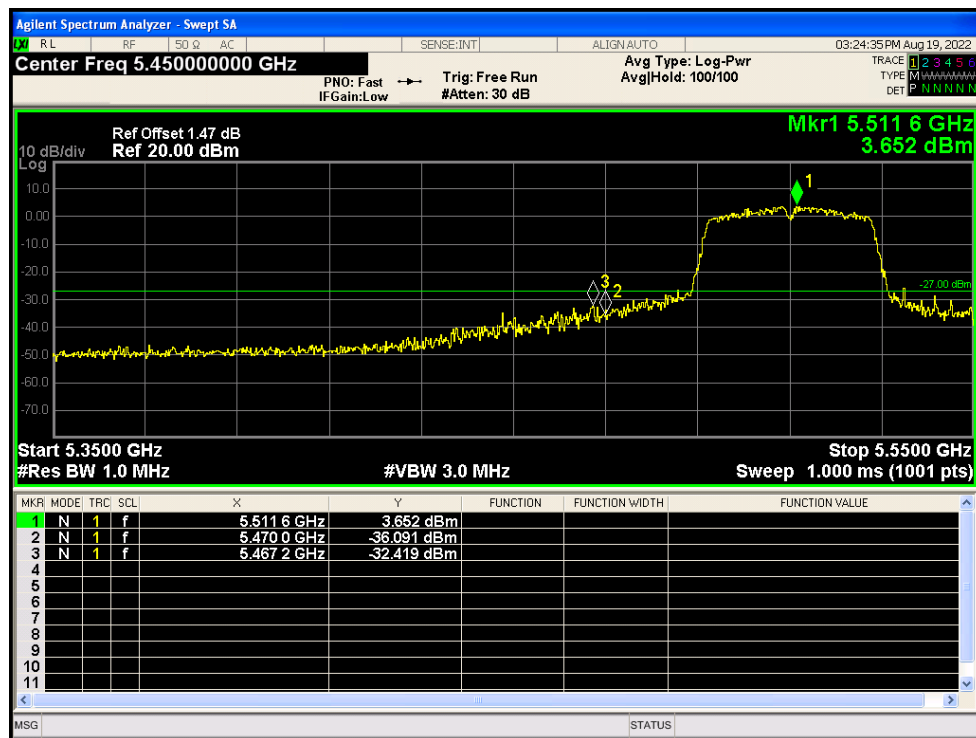
Band Edge NVNT ac20 5500MHz Low Ant1



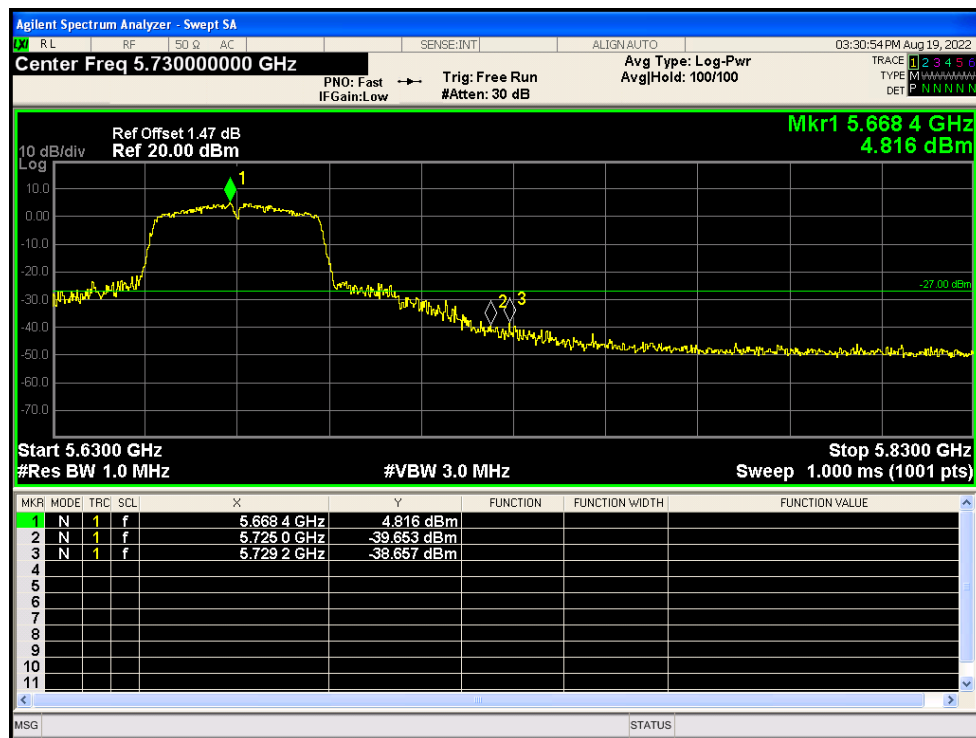
Band Edge NVNT ac20 5700MHz High Ant1



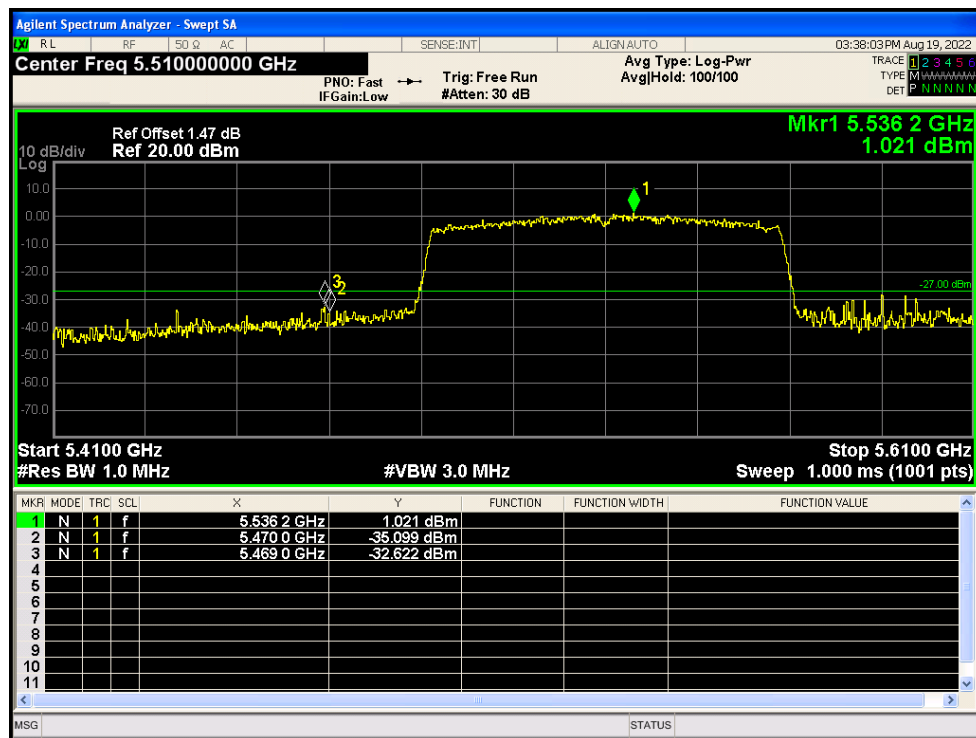
Band Edge NVNT ac40 5510MHz Low Ant1



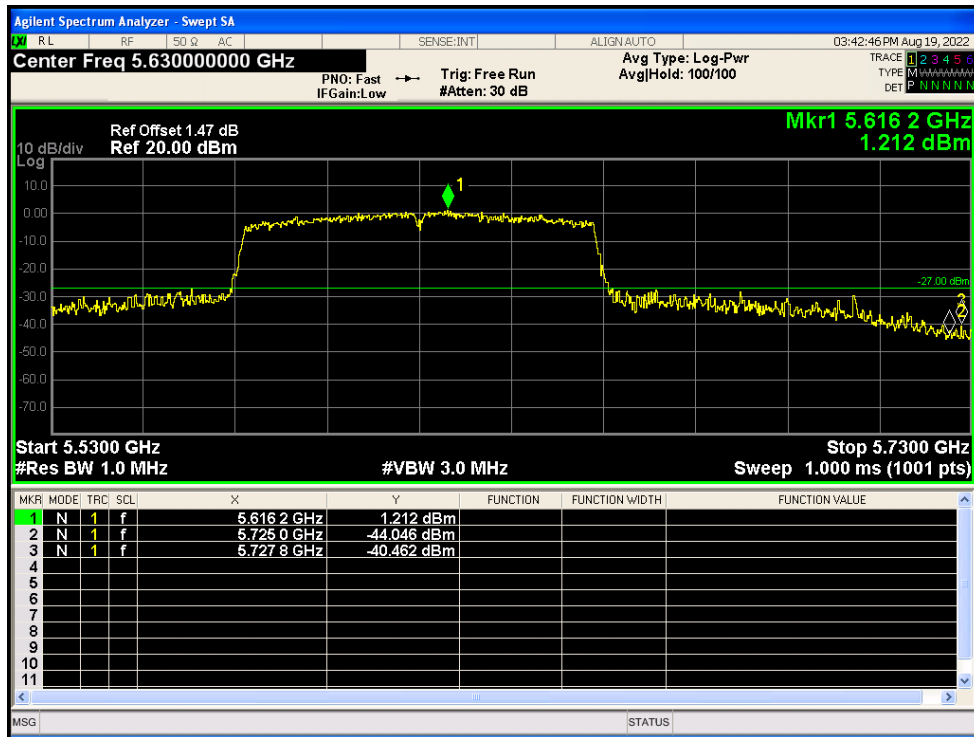
Band Edge NVNT ac40 5670MHz High Ant1



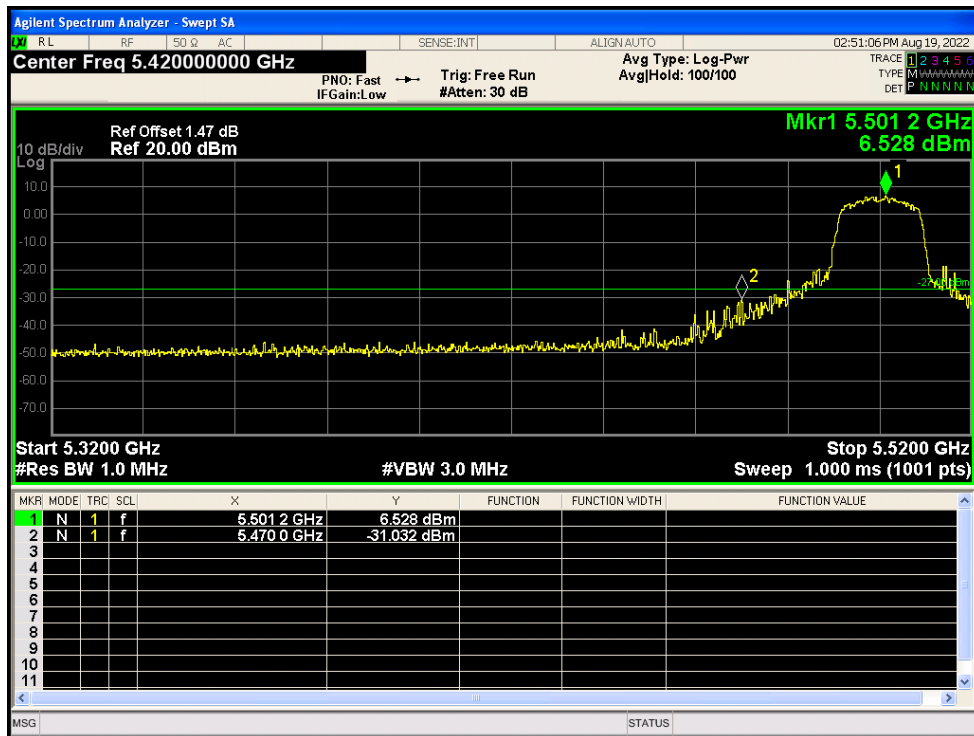
Band Edge NVNT ac80 5530MHz Low Ant1



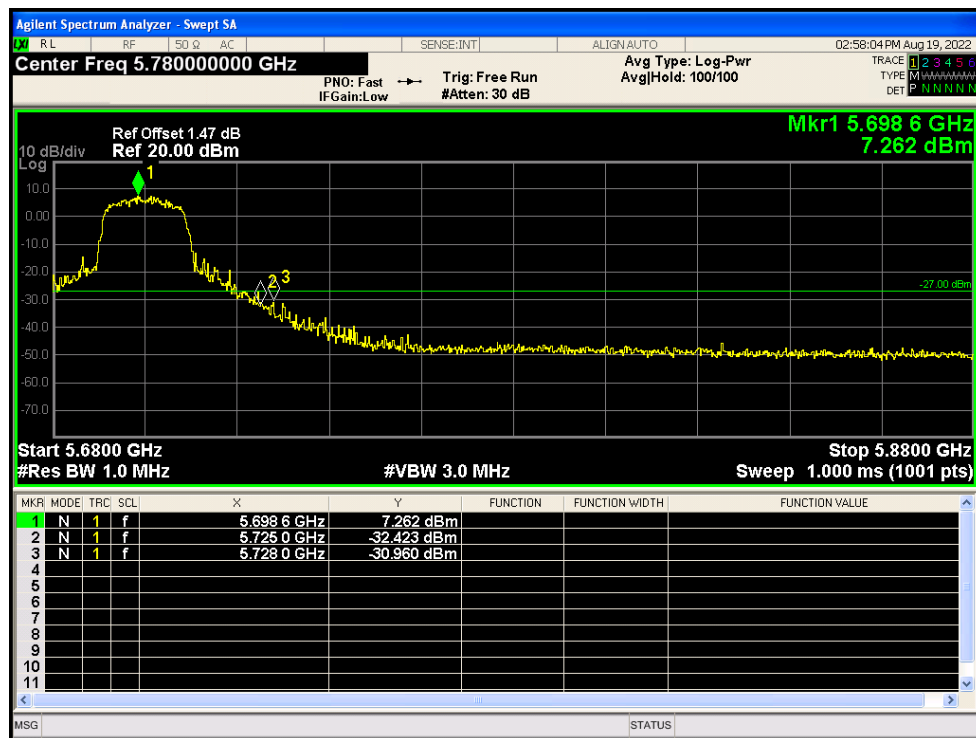
Band Edge NVNT ac80 5610MHz High Ant1



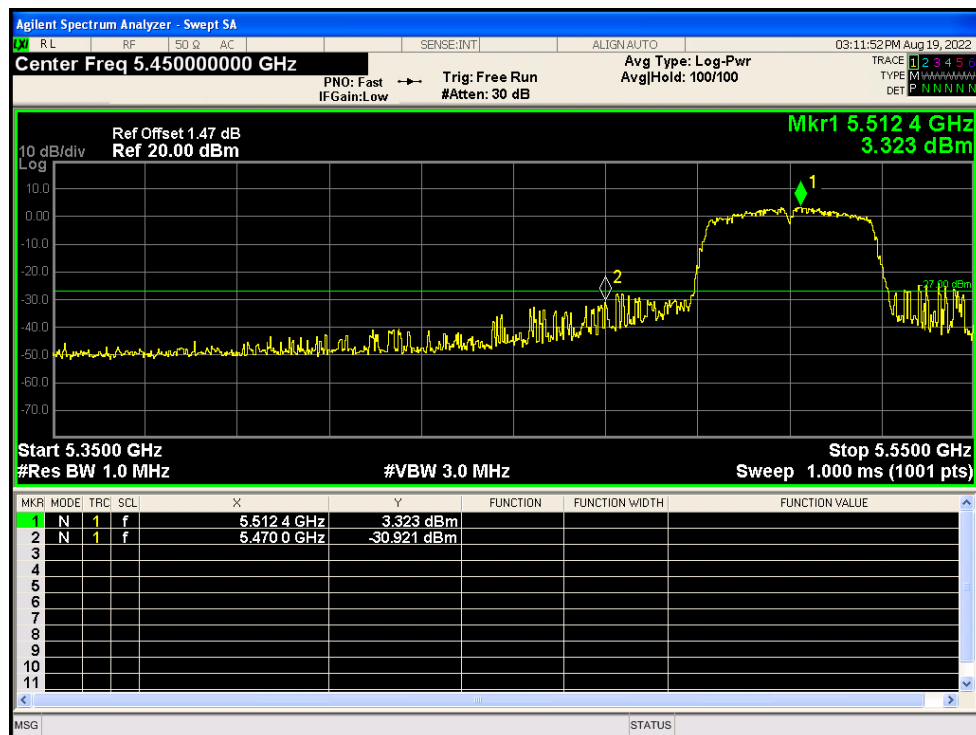
Band Edge NVNT n20 5500MHz Low Ant1



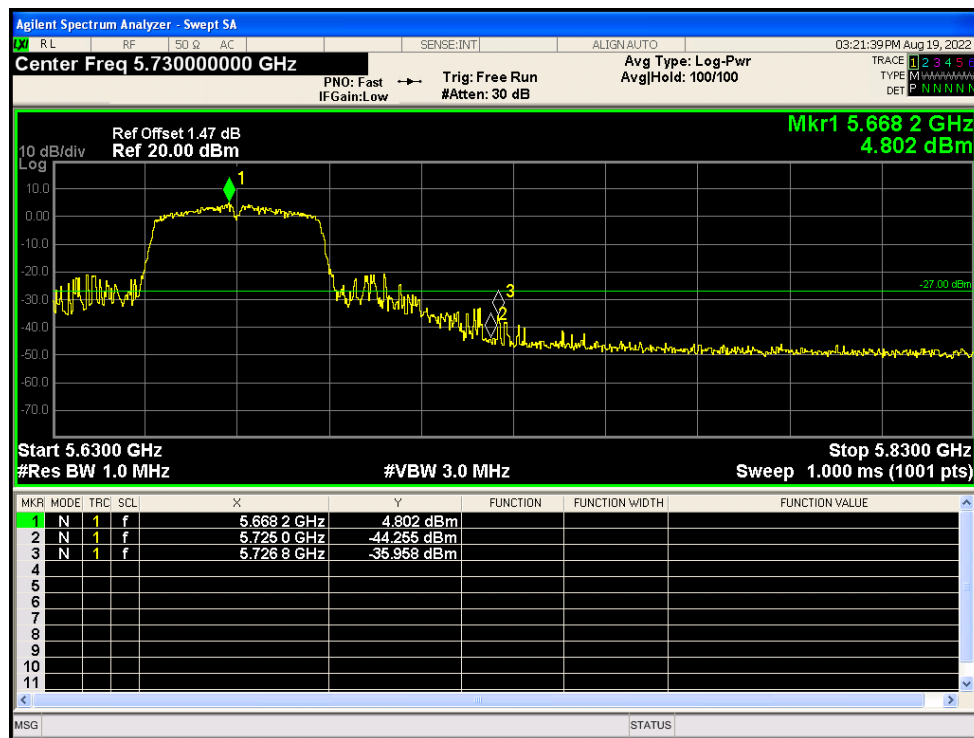
Band Edge NVNT n20 5700MHz High Ant1



Band Edge NVNT n40 5510MHz Low Ant1



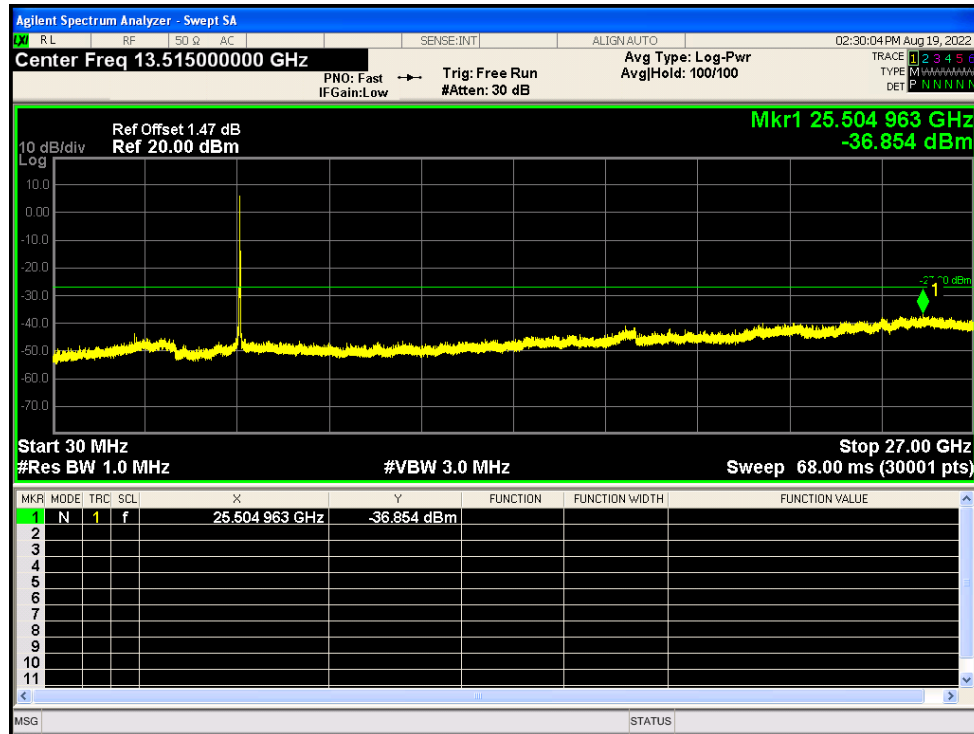
Band Edge NVNT n40 5670MHz High Ant1



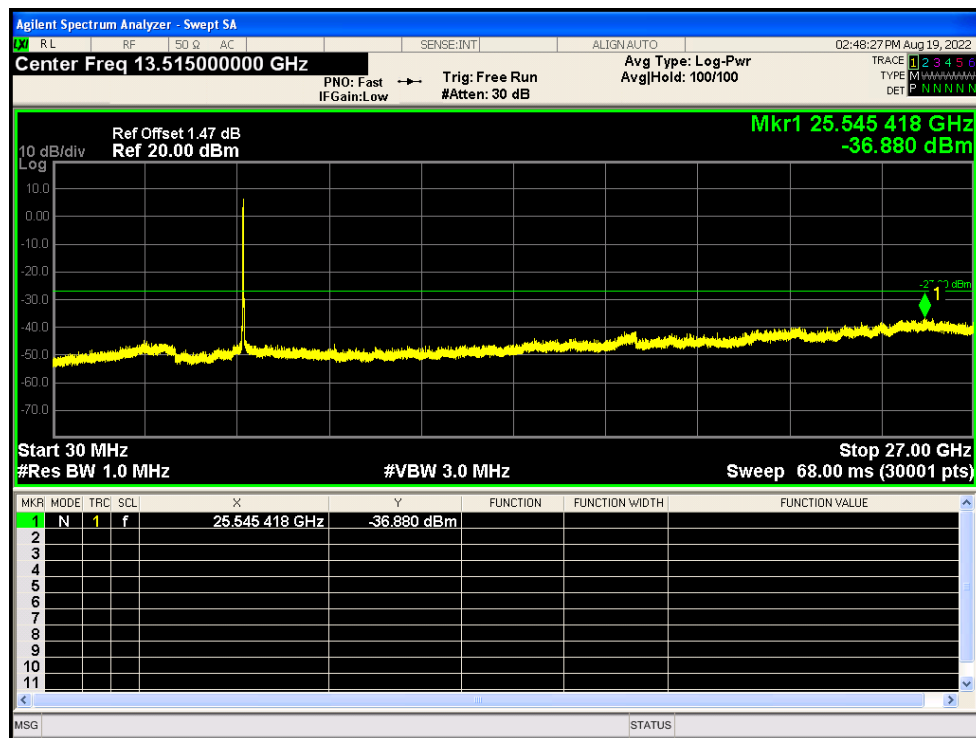
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-36.85	-27	Pass
NVNT	a	5600	Ant1	-36.87	-27	Pass
NVNT	a	5700	Ant1	-36.69	-27	Pass
NVNT	ac20	5500	Ant1	-36.48	-27	Pass
NVNT	ac20	5600	Ant1	-36.96	-27	Pass
NVNT	ac20	5700	Ant1	-36.39	-27	Pass
NVNT	ac40	5510	Ant1	-36.3	-27	Pass
NVNT	ac40	5590	Ant1	-36.08	-27	Pass
NVNT	ac40	5670	Ant1	-36.61	-27	Pass
NVNT	ac80	5530	Ant1	-36.77	-27	Pass
NVNT	ac80	5610	Ant1	-37.07	-27	Pass
NVNT	n20	5500	Ant1	-35.96	-27	Pass
NVNT	n20	5600	Ant1	-36.56	-27	Pass
NVNT	n20	5700	Ant1	-30.12	-27	Pass
NVNT	n40	5510	Ant1	-35.09	-27	Pass
NVNT	n40	5590	Ant1	-36.61	-27	Pass
NVNT	n40	5670	Ant1	-36.55	-27	Pass

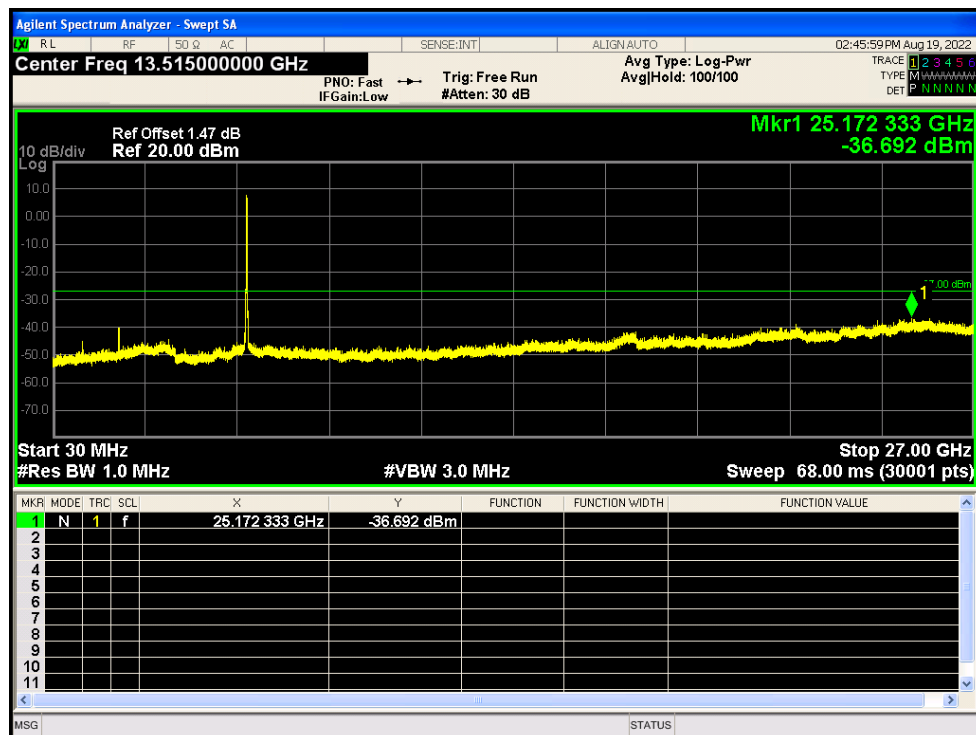
Tx. Spurious NVNT a 5500MHz Ant1 Emission



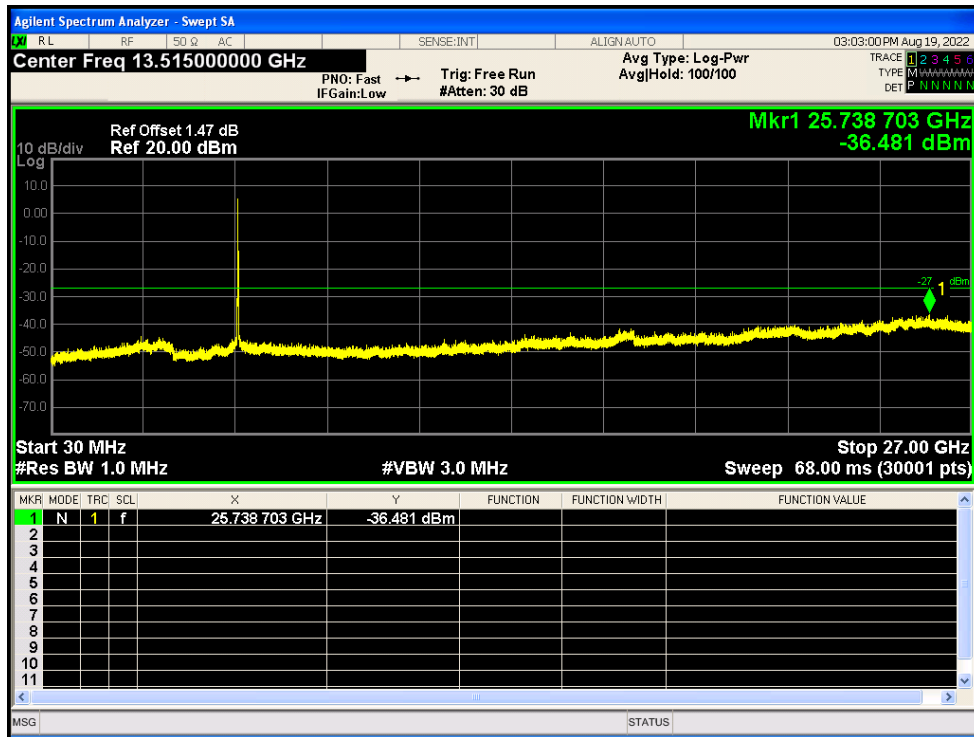
Tx. Spurious NVNT a 5600MHz Ant1 Emission



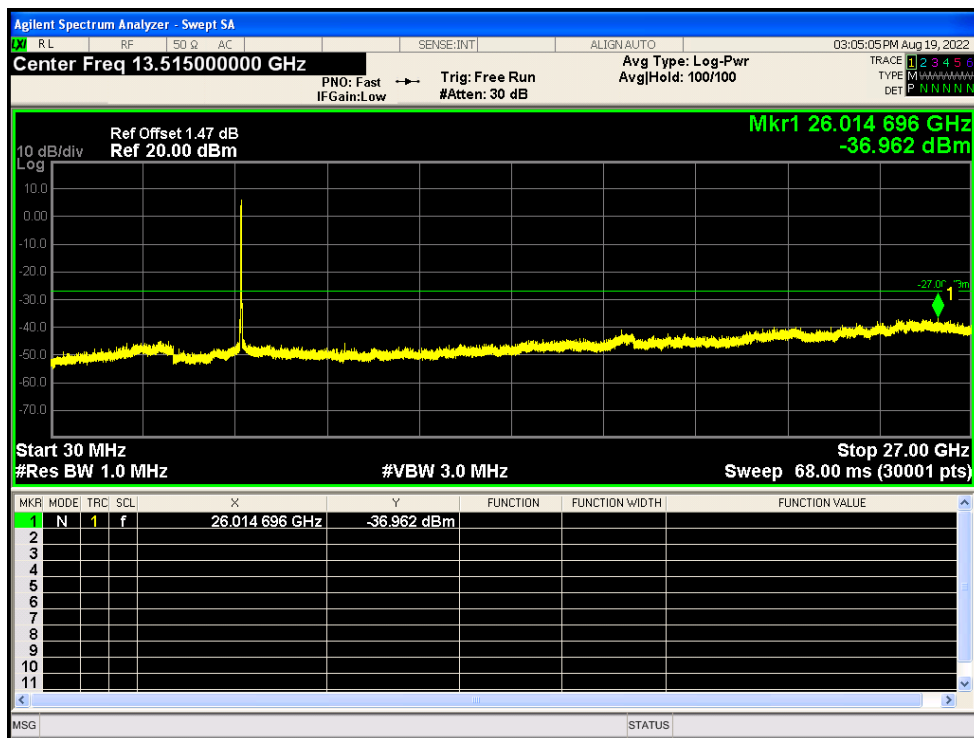
Tx. Spurious NVNT a 5700MHz Ant1 Emission



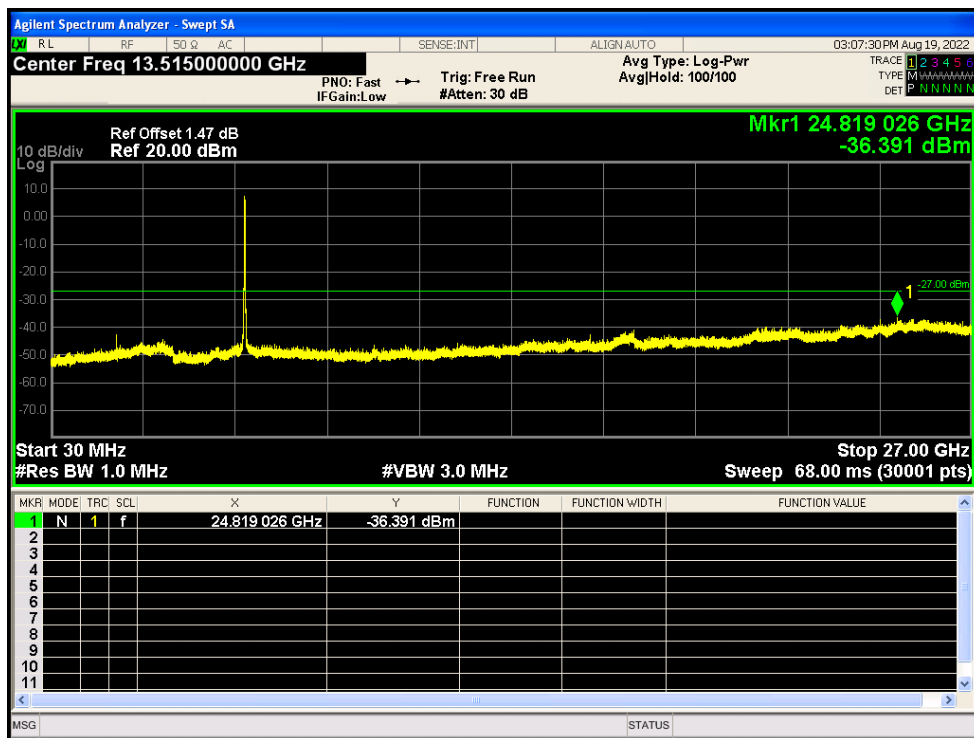
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



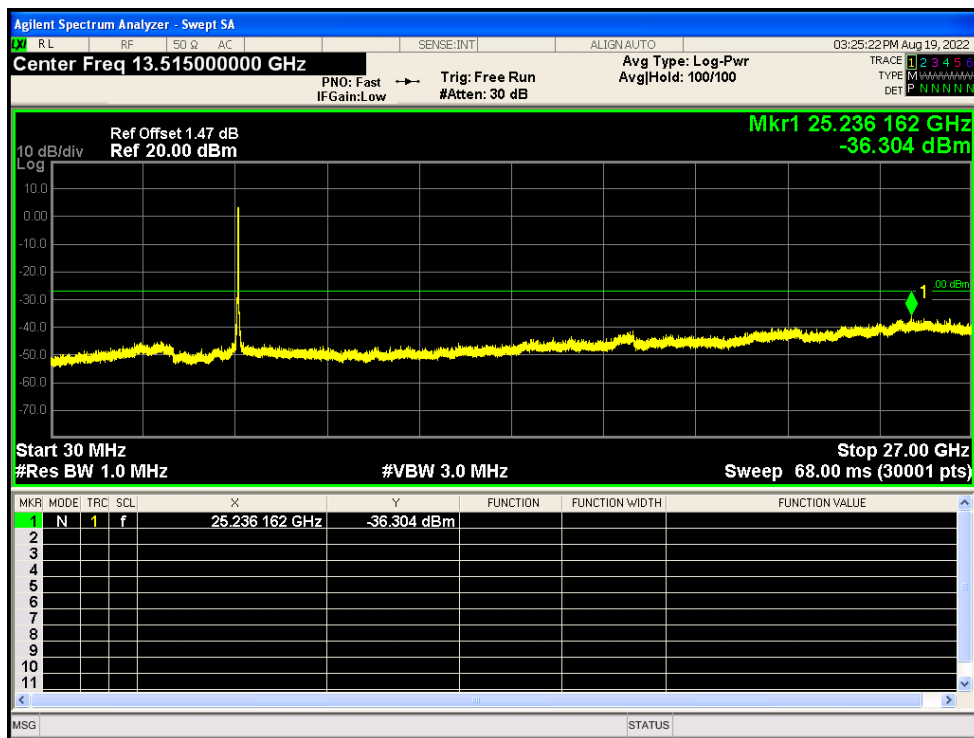
Tx. Spurious NVNT ac20 5600MHz Ant1 Emission



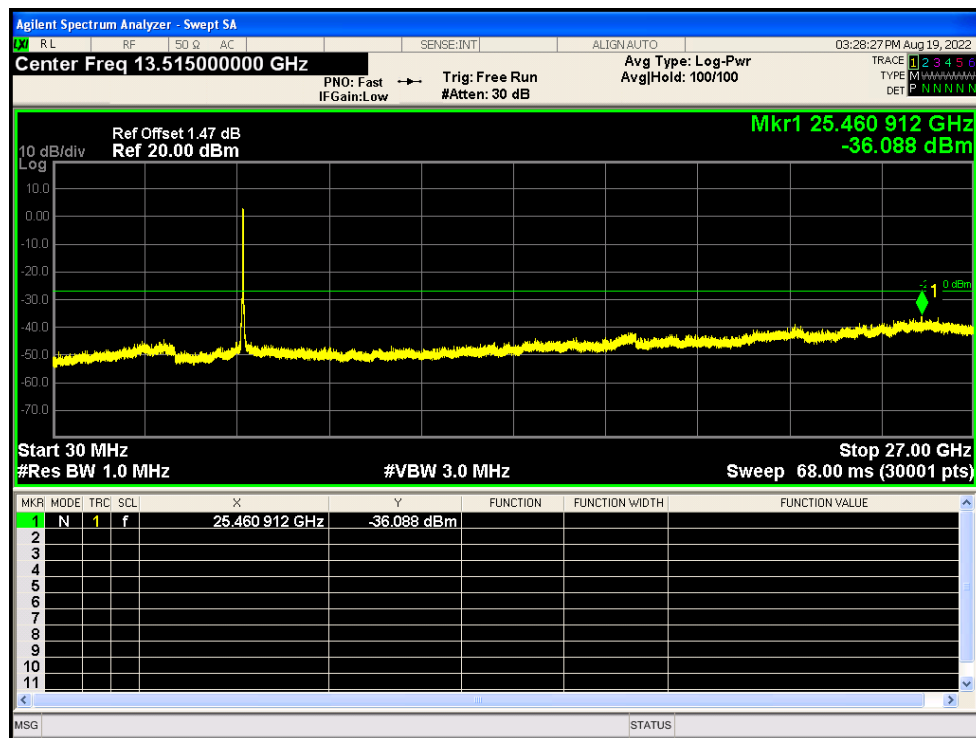
Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



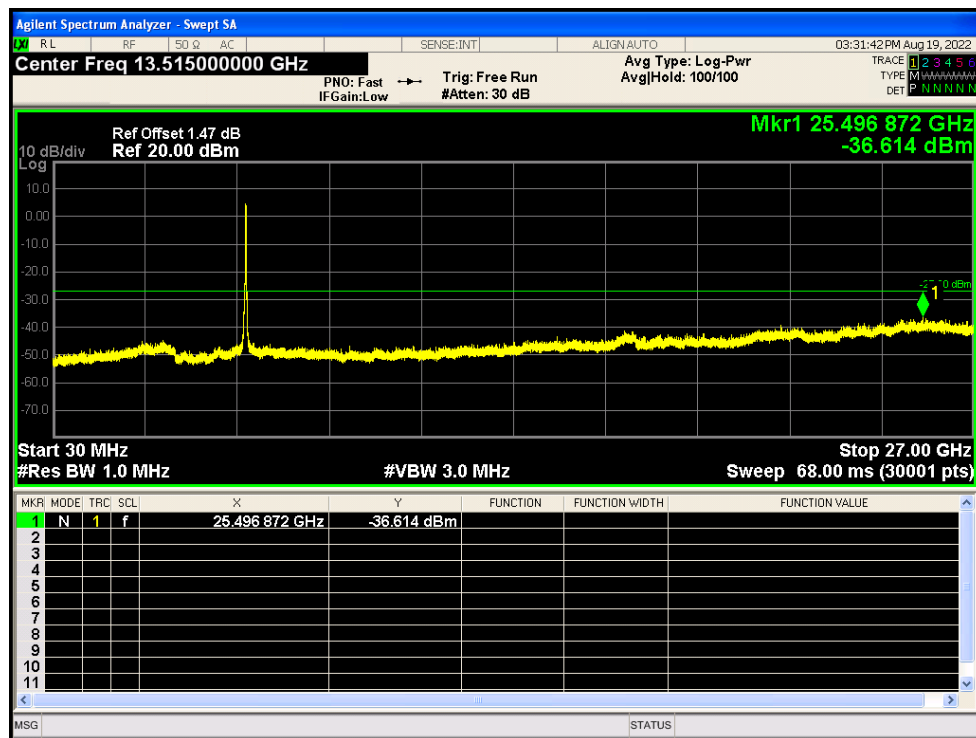
Tx. Spurious NVNT ac40 5510MHz Ant1 Emission



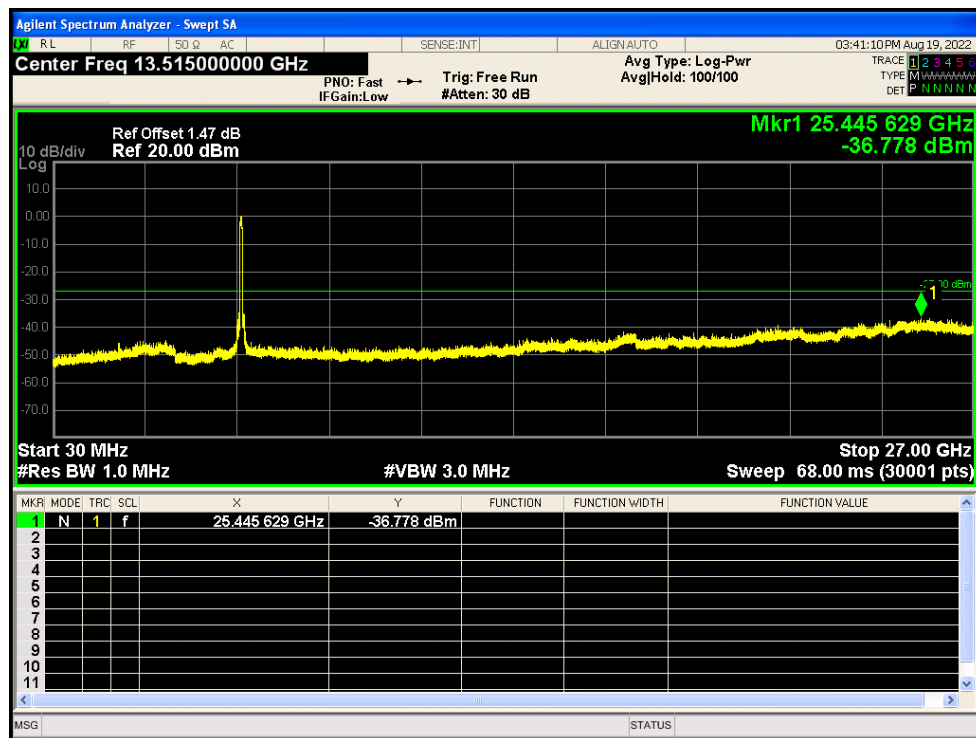
Tx. Spurious NVNT ac40 5590MHz Ant1 Emission



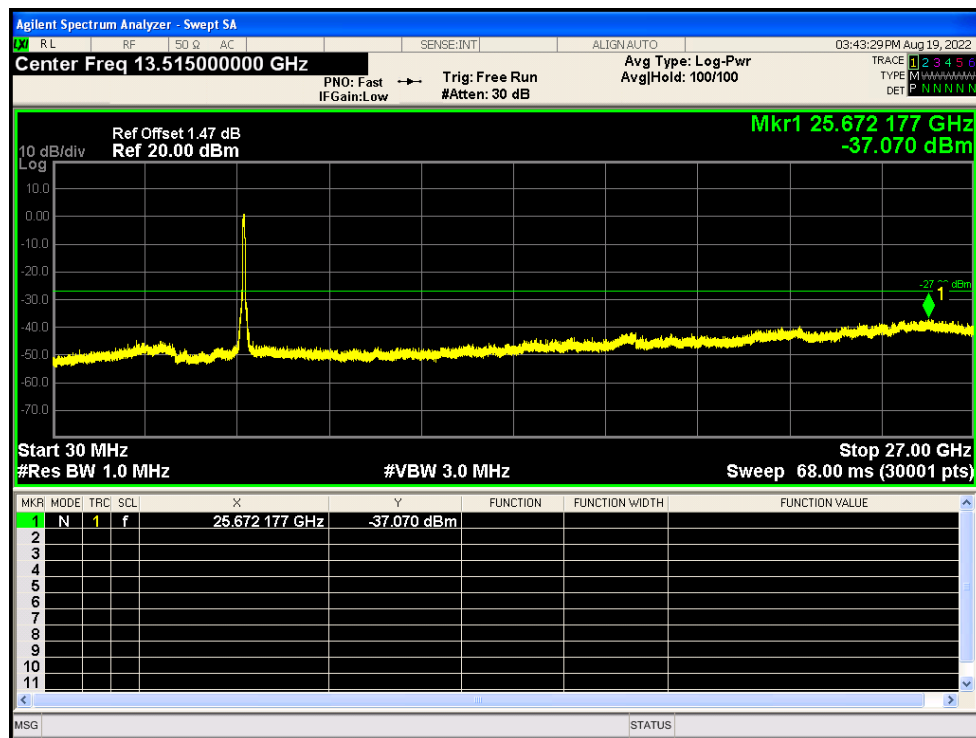
Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



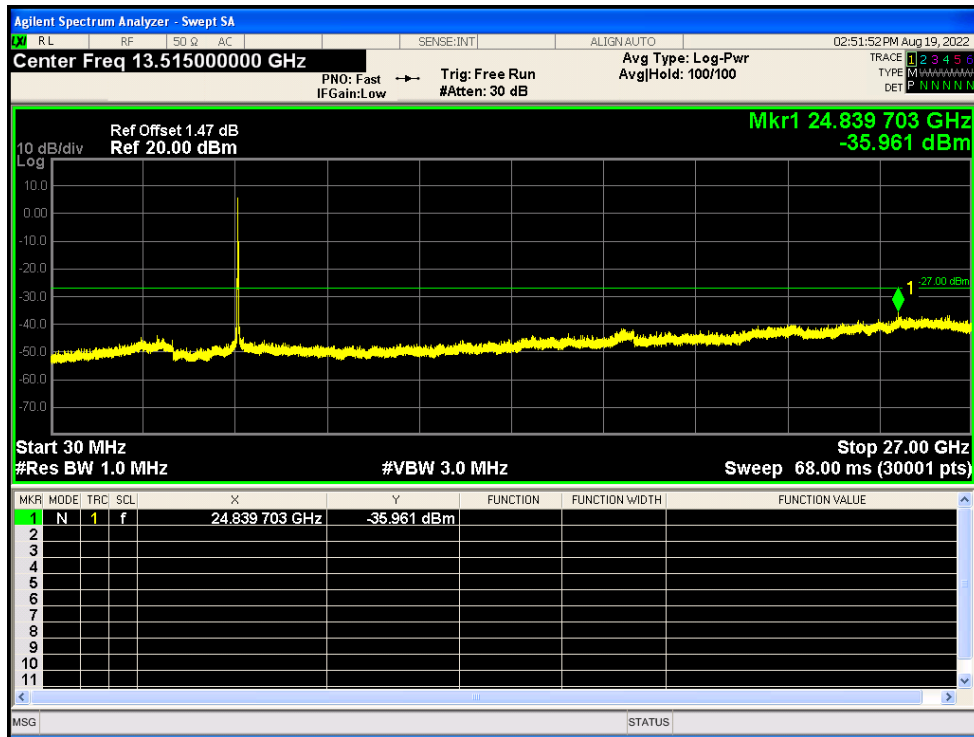
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



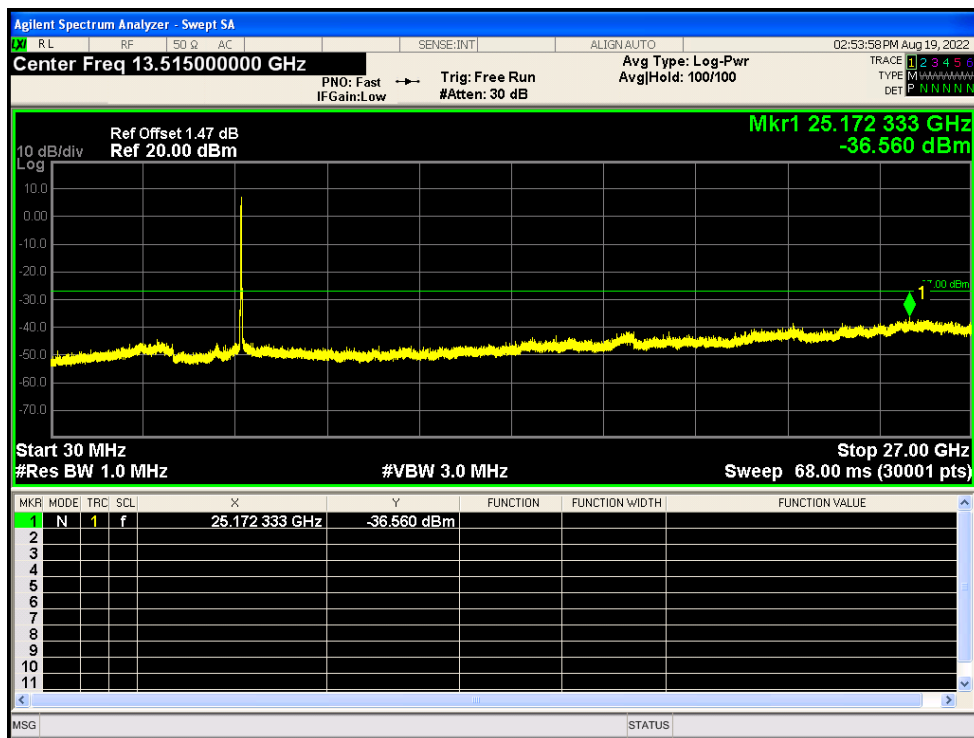
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



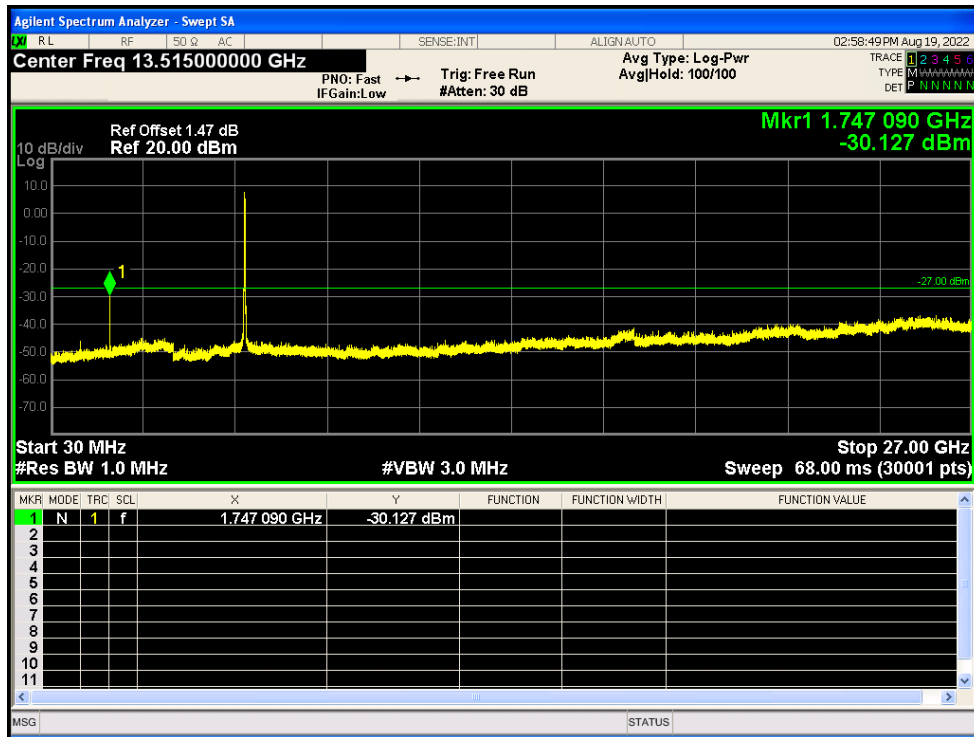
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



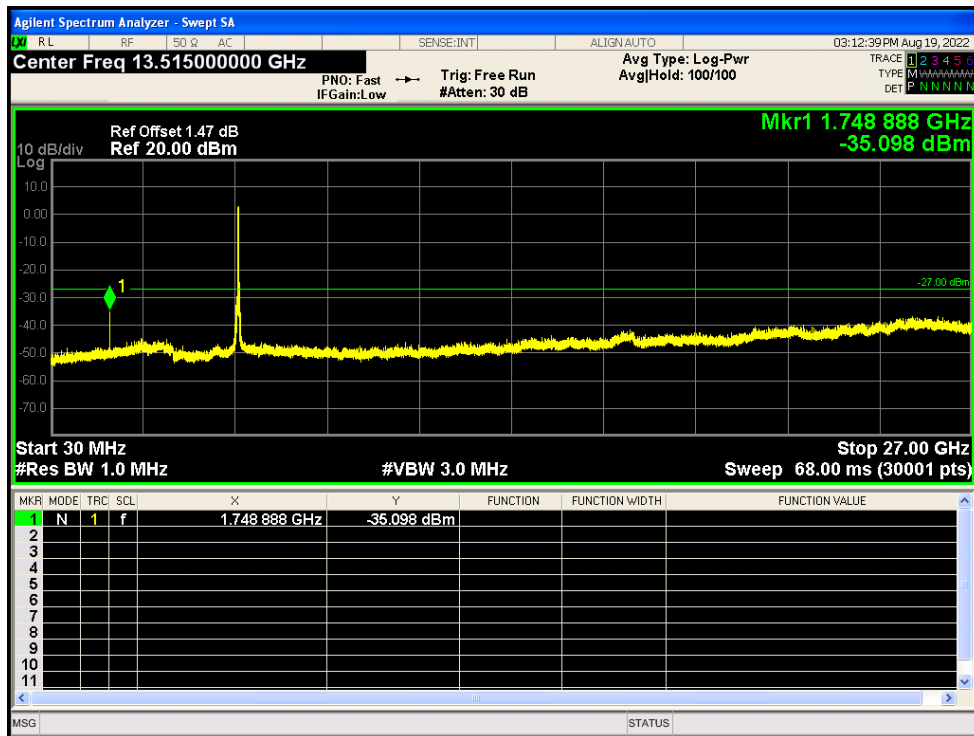
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



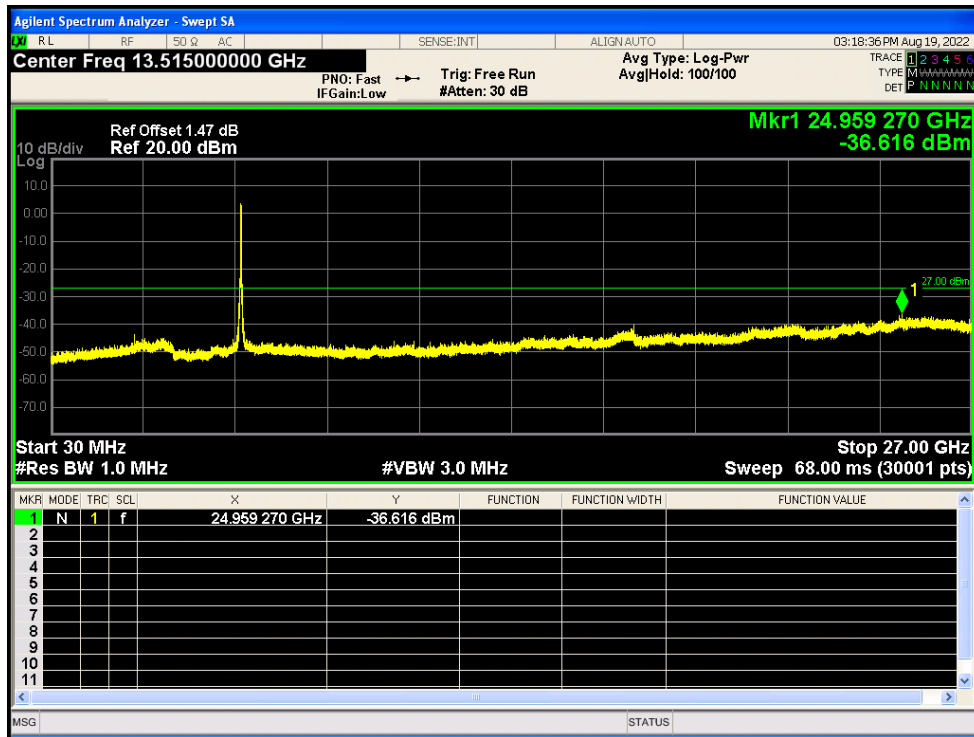
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



Tx. Spurious NVNT n40 5510MHz Ant1 Emission



Tx. Spurious NVNT n40 5590MHz Ant1 Emission



Tx. Spurious NVNT n40 5670MHz Ant1 Emission

