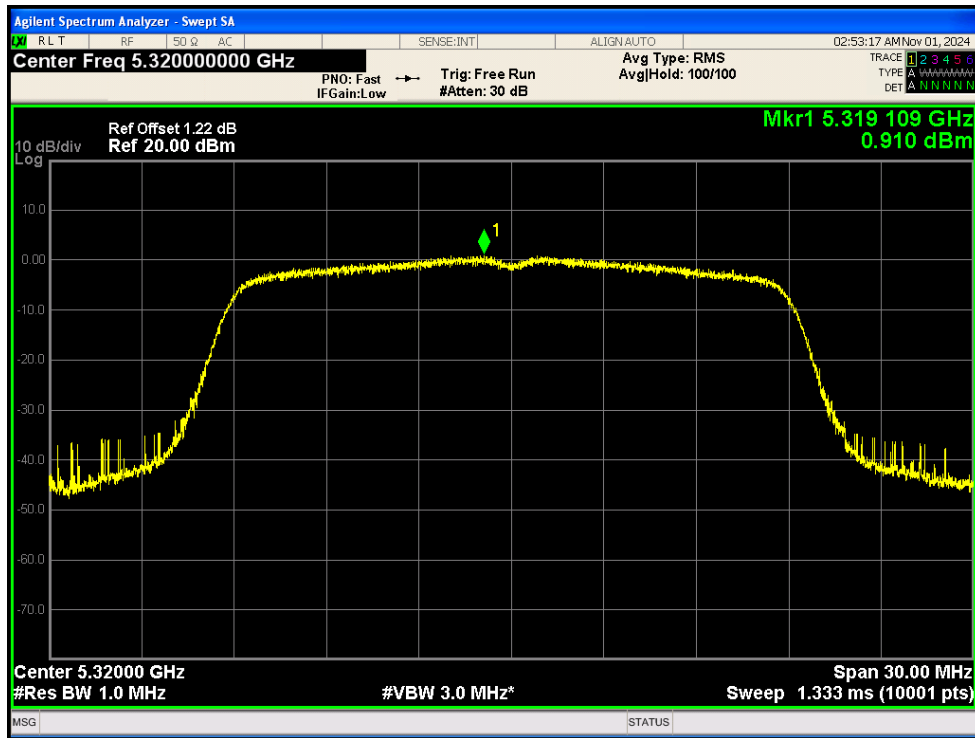
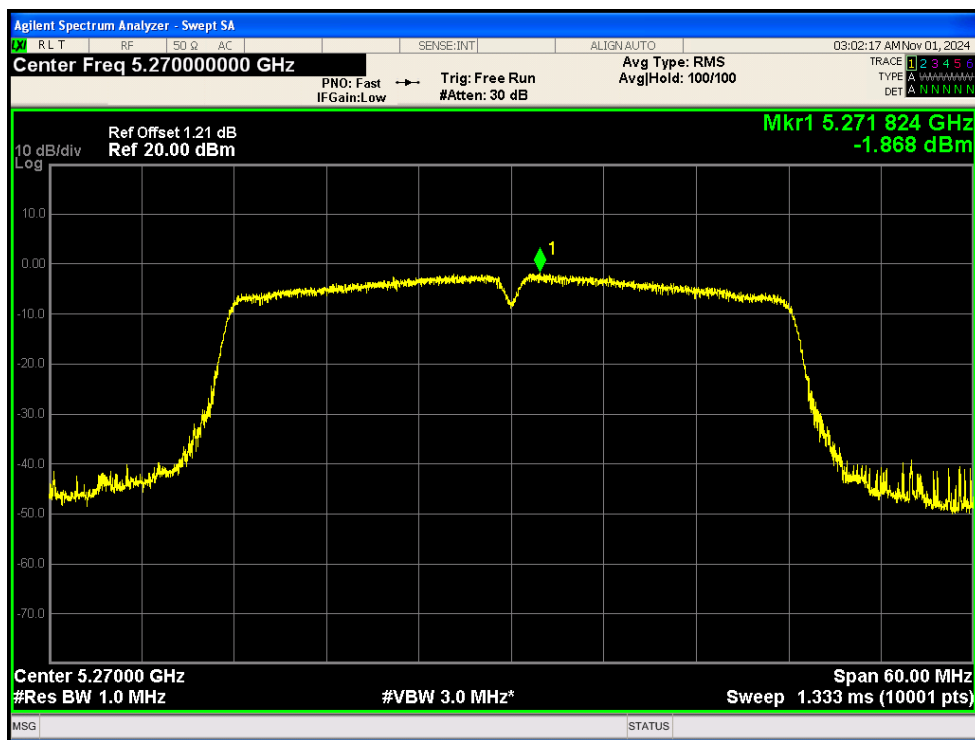
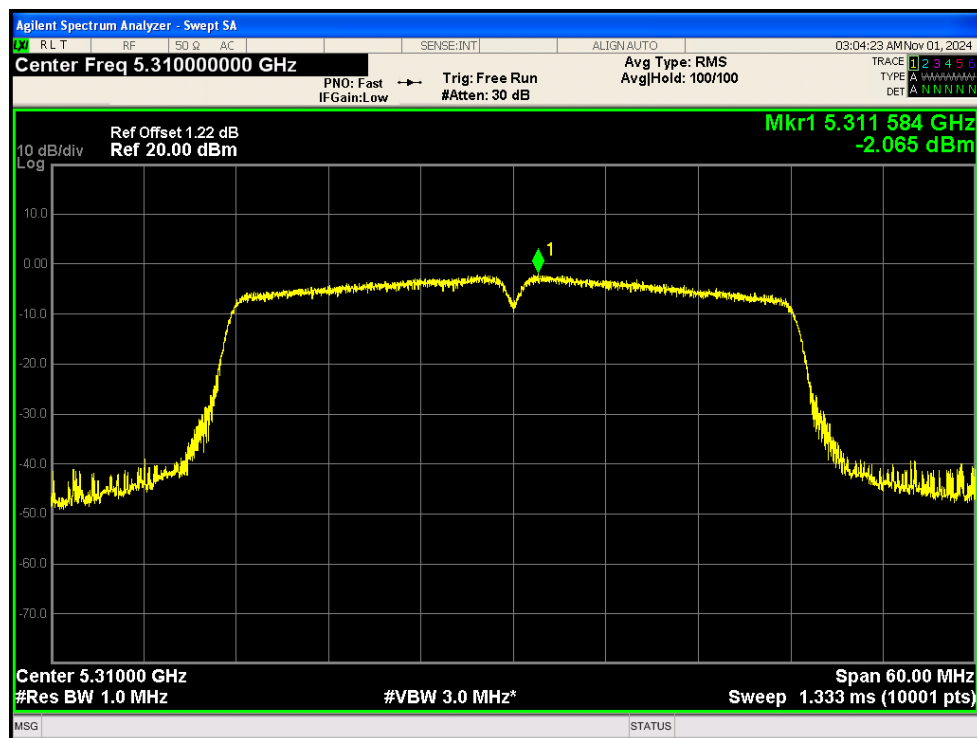




PSD NVNT n40 5270MHz Ant1



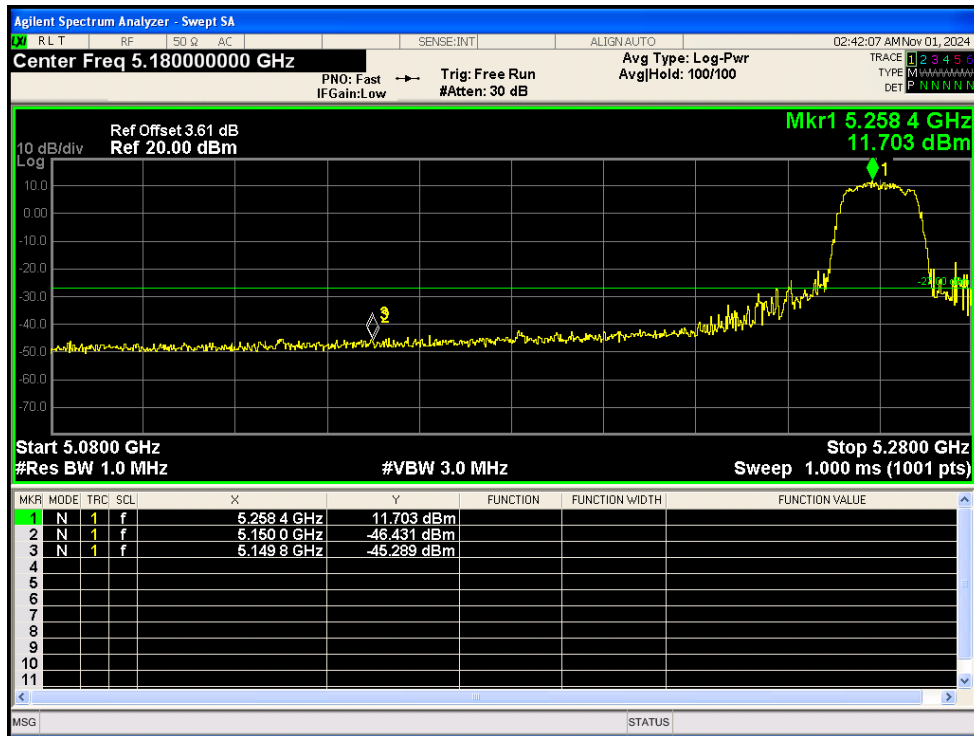
PSD NVNT n40 5310MHz Ant1



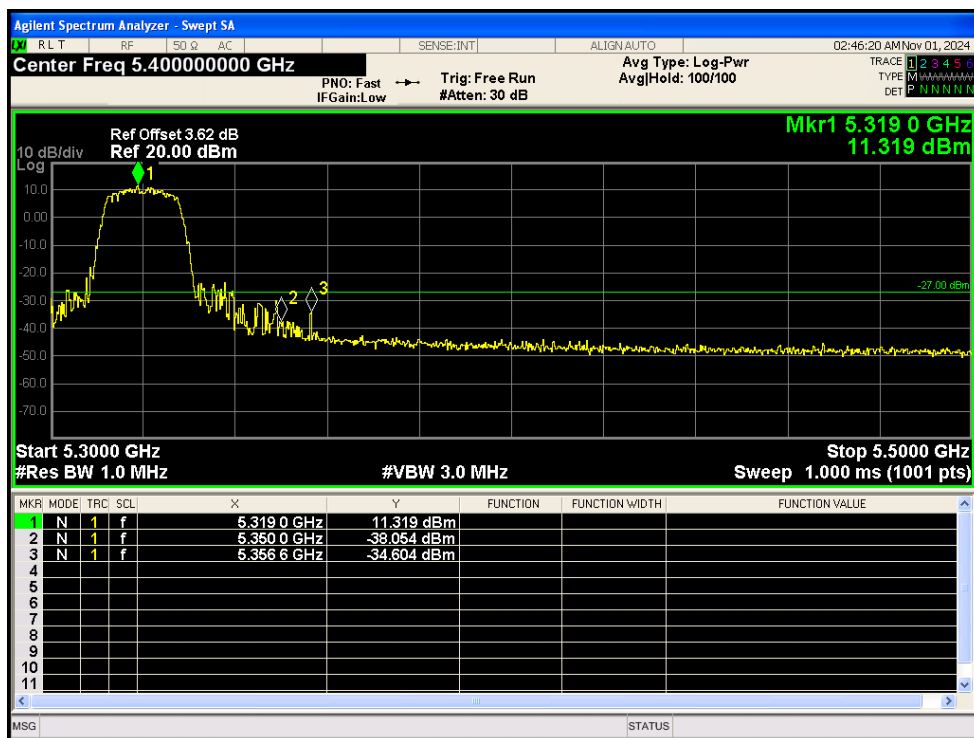
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-45.28	-27	Pass
NVNT	a	5320	Ant1	-34.6	-27	Pass
NVNT	ac20	5260	Ant1	-44.92	-27	Pass
NVNT	ac20	5320	Ant1	-34.62	-27	Pass
NVNT	ac40	5270	Ant1	-44.79	-27	Pass
NVNT	ac40	5310	Ant1	-31.24	-27	Pass
NVNT	ac80	5290	Ant1	-29.61	-27	Pass
NVNT	ac80	5290	Ant1	-48.01	-27	Pass
NVNT	n20	5260	Ant1	-44.64	-27	Pass
NVNT	n20	5320	Ant1	-31.37	-27	Pass
NVNT	n40	5270	Ant1	-44.78	-27	Pass
NVNT	n40	5310	Ant1	-30.02	-27	Pass

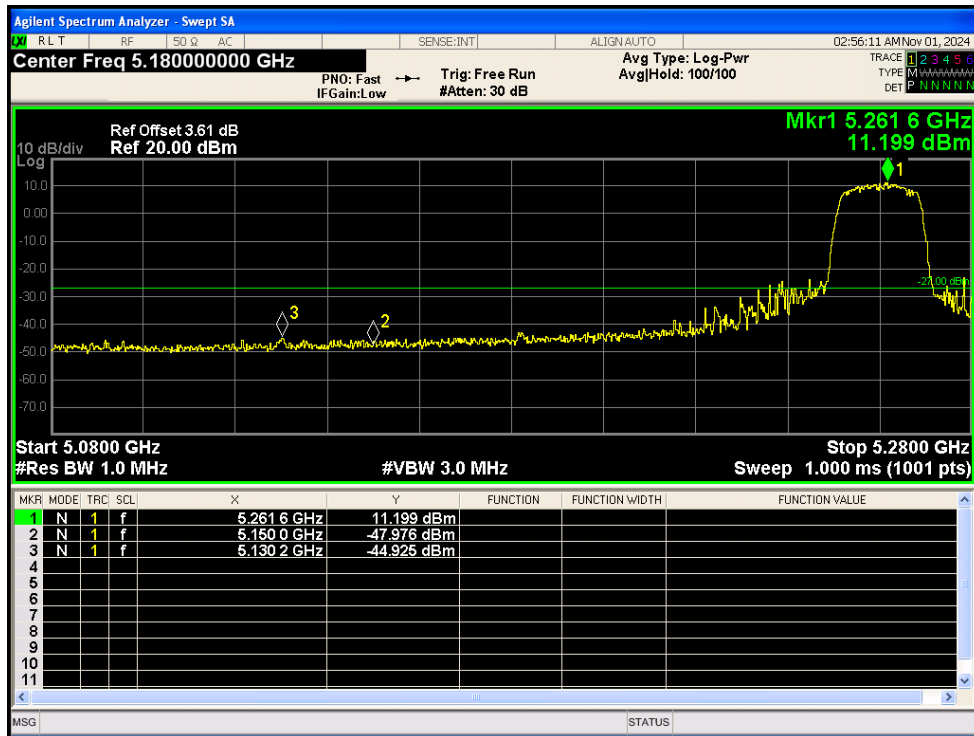
Band Edge NVNT a 5260MHz Low Ant1



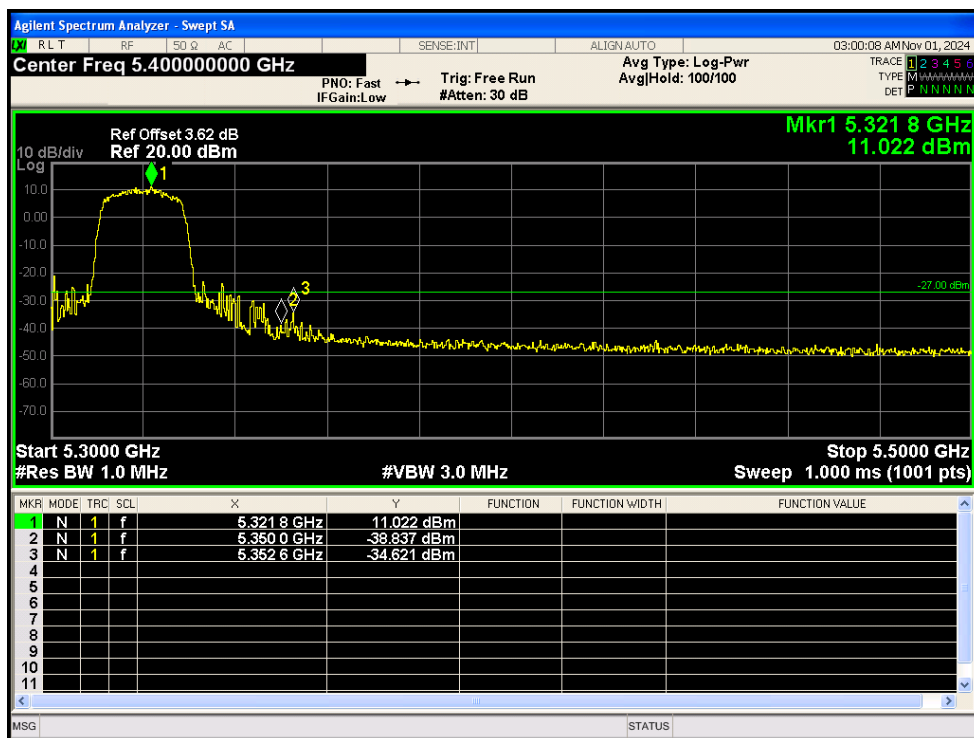
Band Edge NVNT a 5320MHz High Ant1



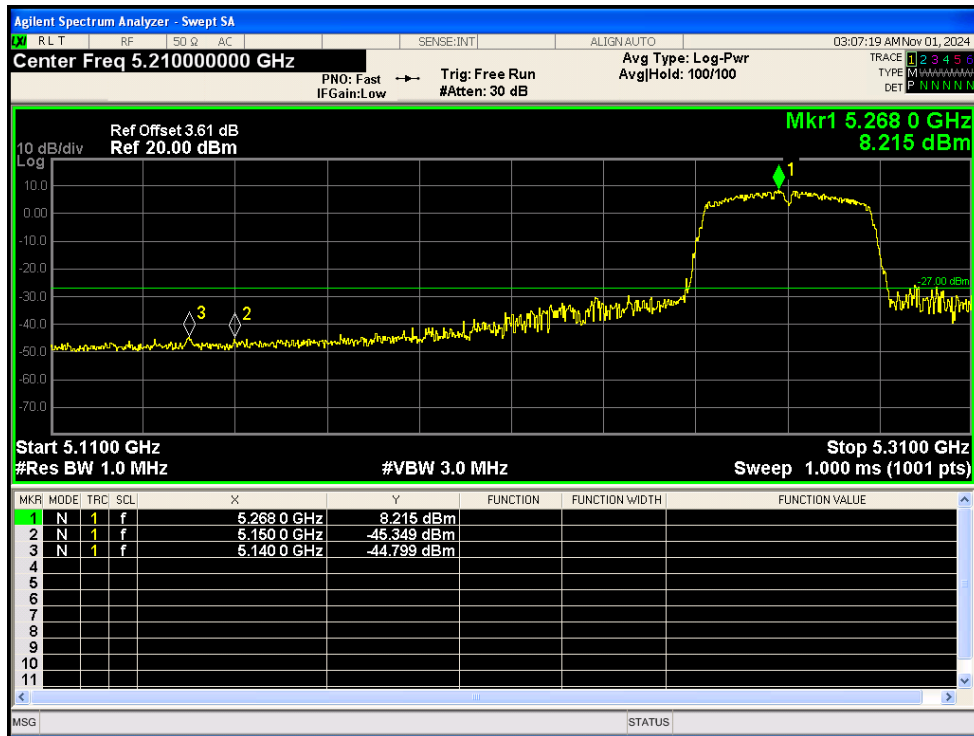
Band Edge NVNT ac20 5260MHz Low Ant1



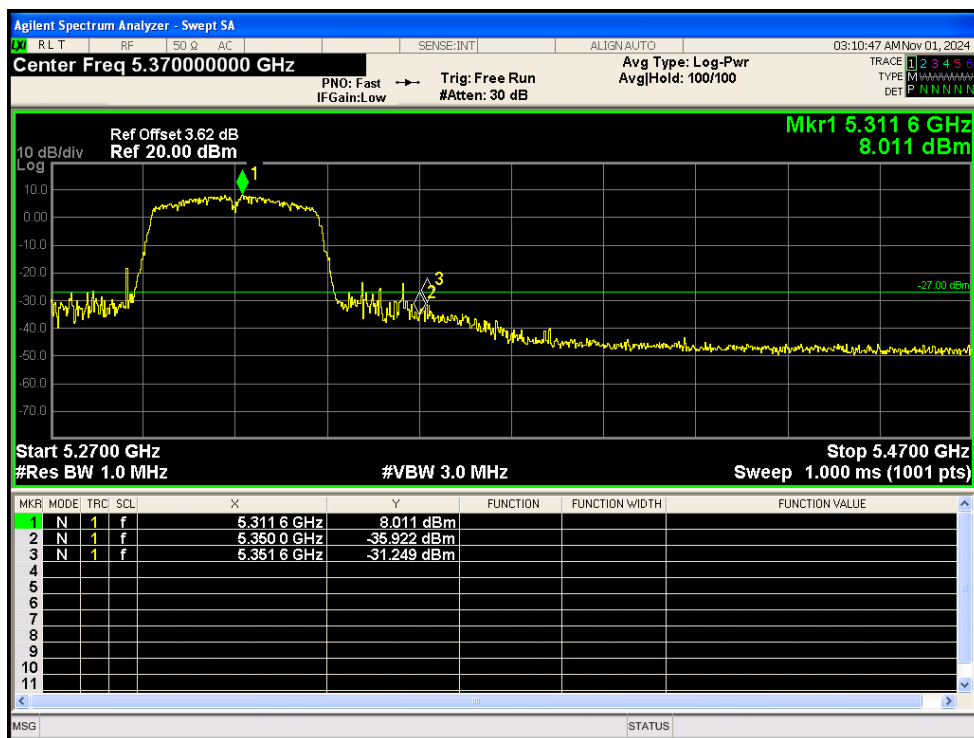
Band Edge NVNT ac20 5320MHz High Ant1



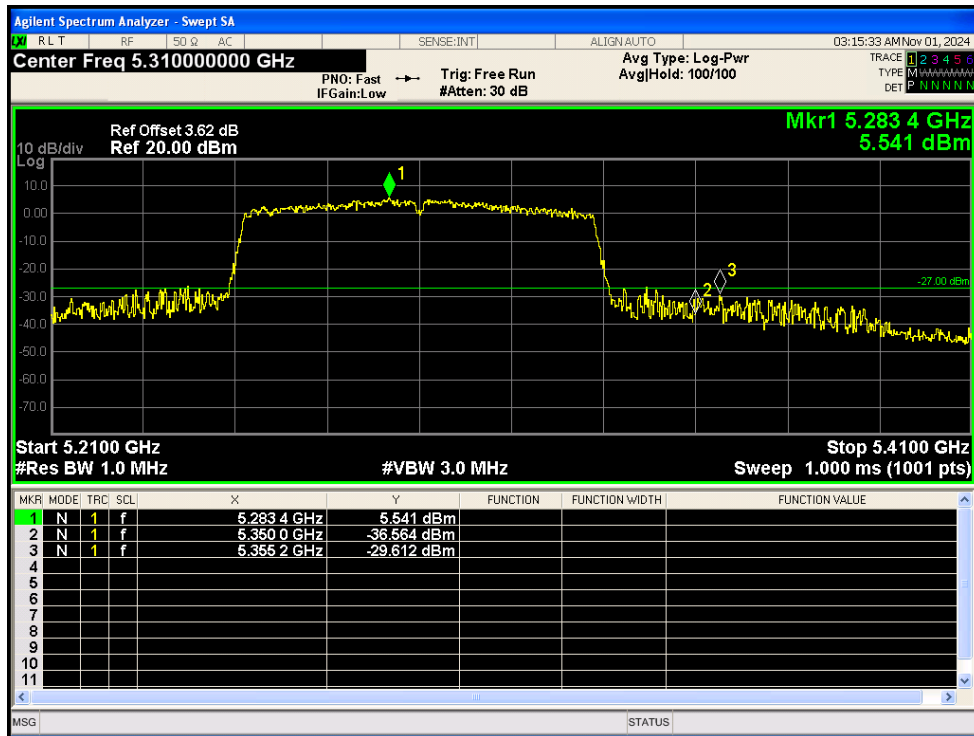
Band Edge NVNT ac40 5270MHz Low Ant1



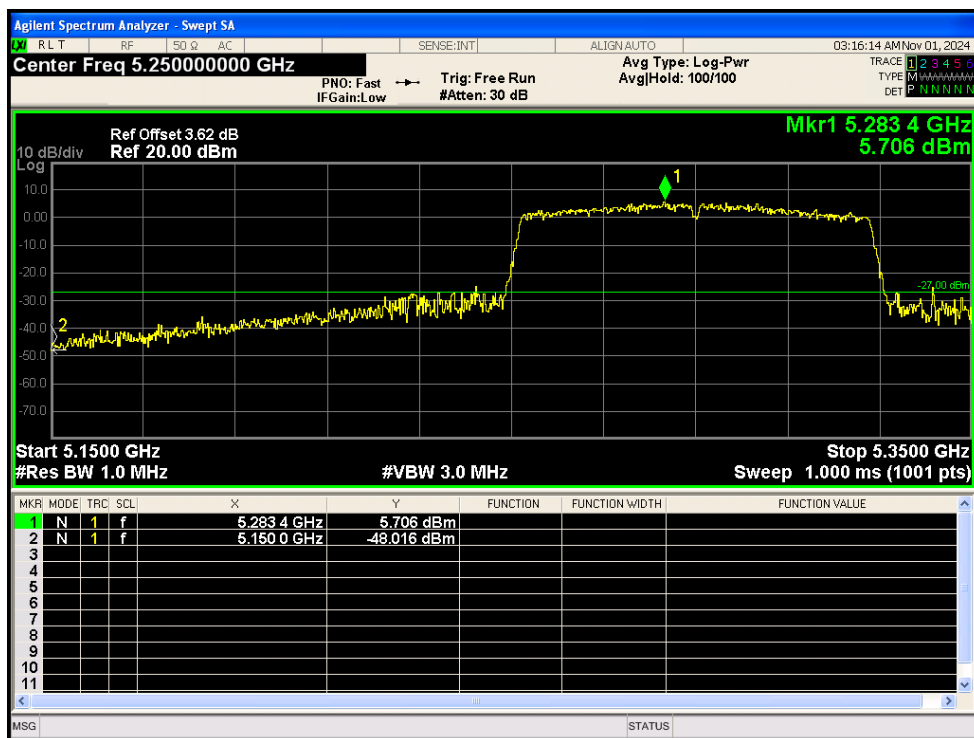
Band Edge NVNT ac40 5310MHz High Ant1



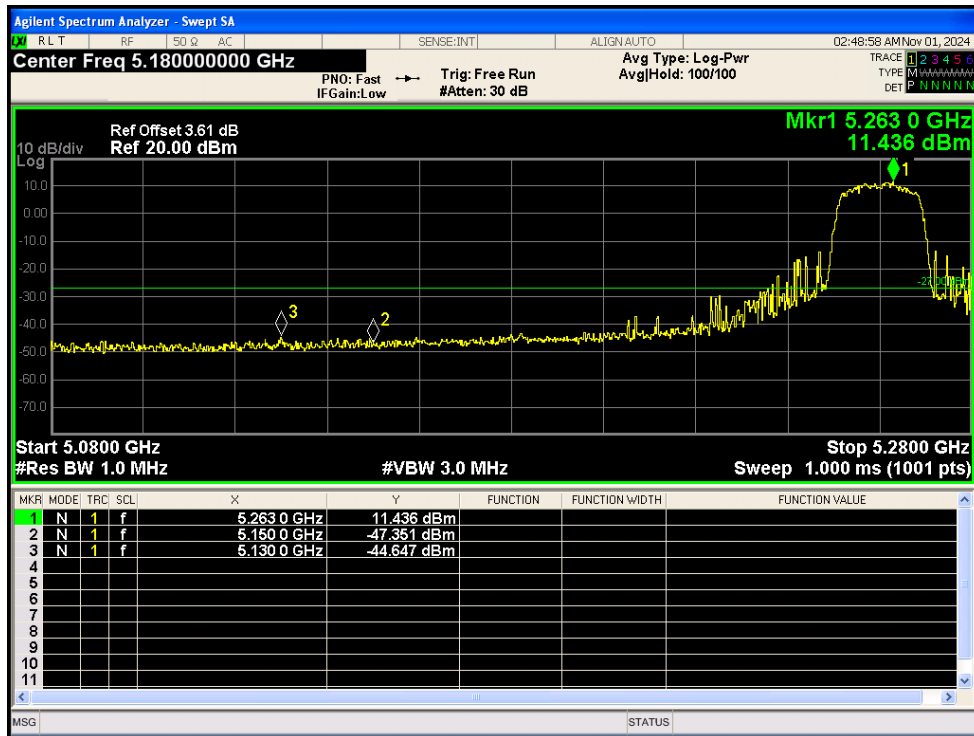
Band Edge NVNT ac80 5290MHz High Ant1



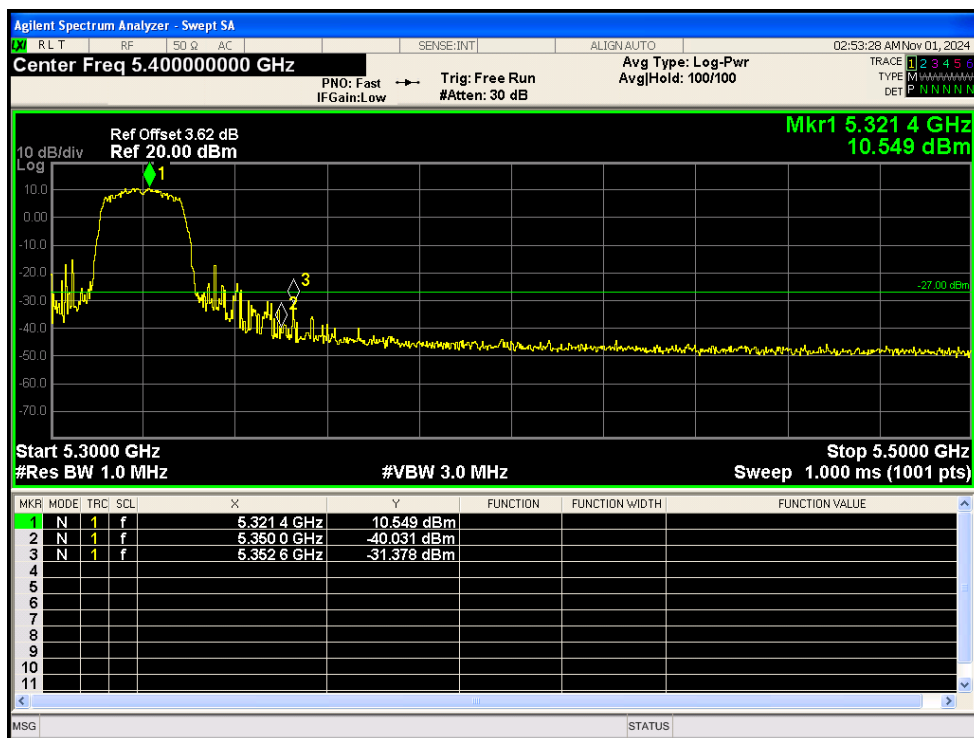
Band Edge NVNT ac80 5290MHz Low Ant1



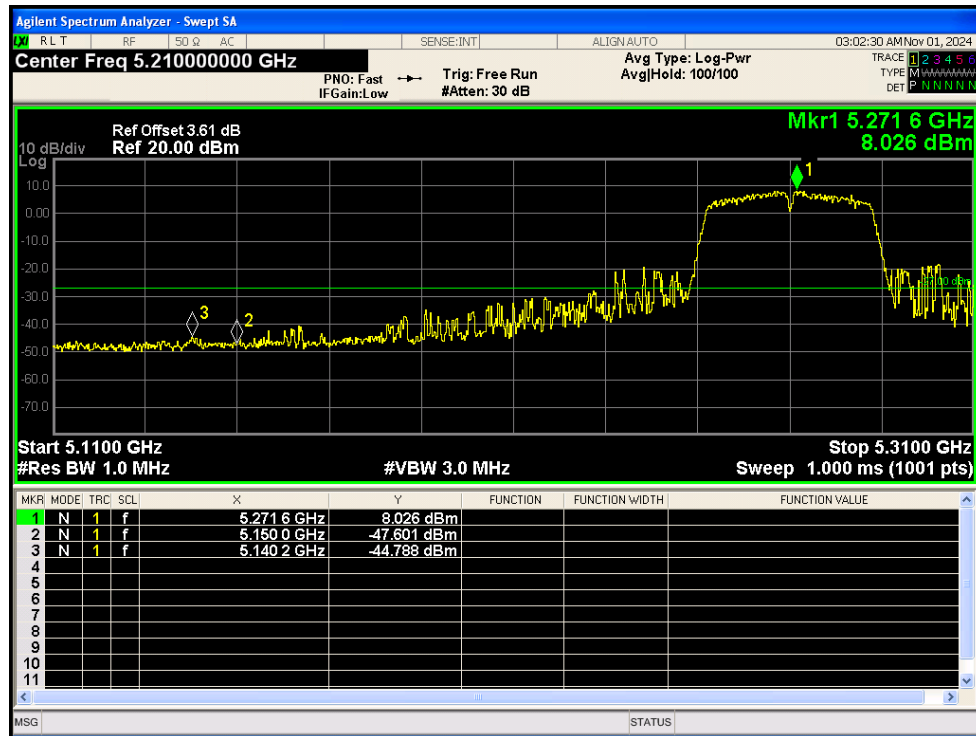
Band Edge NVNT n20 5260MHz Low Ant1



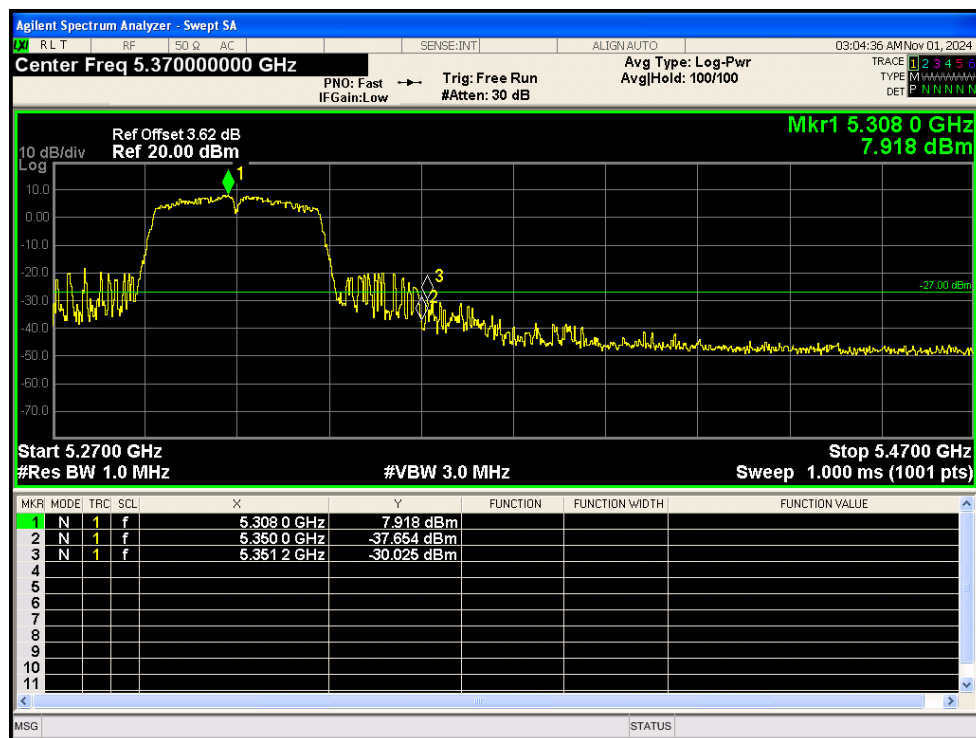
Band Edge NVNT n20 5320MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant1



Band Edge NVNT n40 5310MHz High Ant1

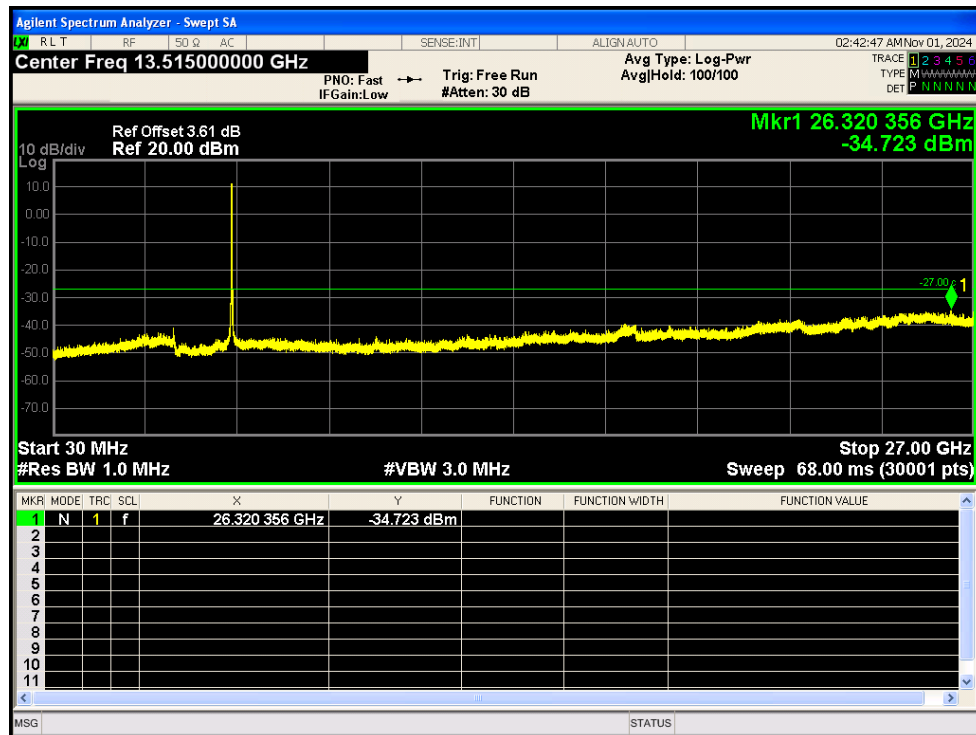


Conducted RF Spurious Emission

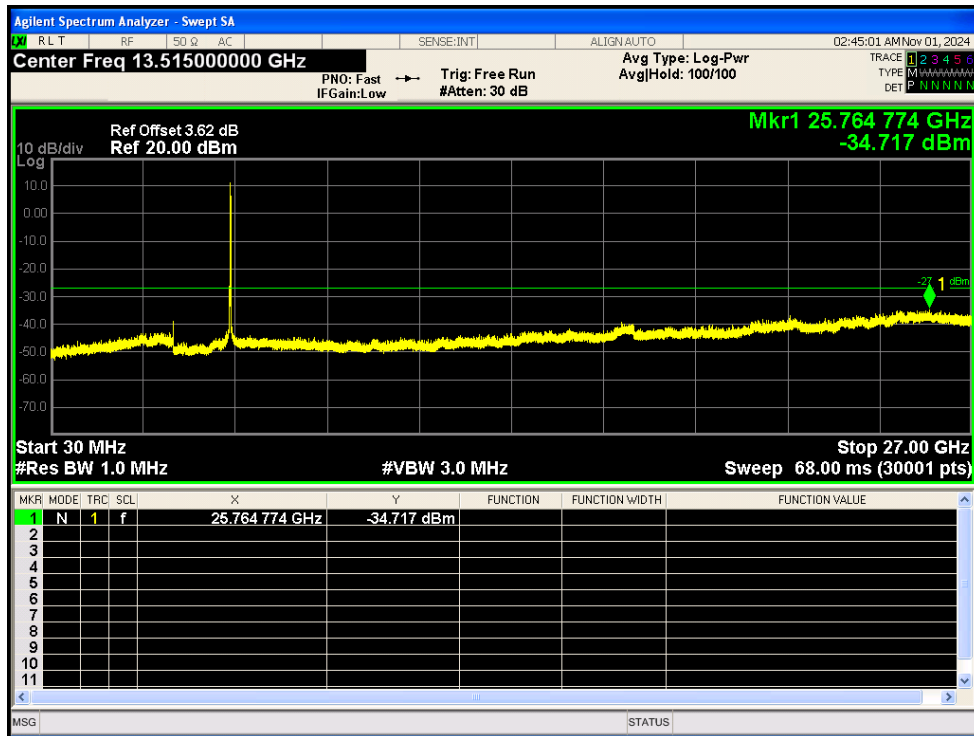
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-34.72	-27	Pass
NVNT	a	5280	Ant1	-34.71	-27	Pass
NVNT	a	5320	Ant1	-34.8	-27	Pass
NVNT	ac20	5260	Ant1	-34.43	-27	Pass
NVNT	ac20	5280	Ant1	-34.44	-27	Pass

NVNT	ac20	5320	Ant1	-34.78	-27	Pass
NVNT	ac40	5270	Ant1	-34.06	-27	Pass
NVNT	ac40	5310	Ant1	-34.65	-27	Pass
NVNT	ac80	5290	Ant1	-34.59	-27	Pass
NVNT	n20	5260	Ant1	-34.81	-27	Pass
NVNT	n20	5280	Ant1	-34.27	-27	Pass
NVNT	n20	5320	Ant1	-33.9	-27	Pass
NVNT	n40	5270	Ant1	-34.7	-27	Pass
NVNT	n40	5310	Ant1	-34.47	-27	Pass

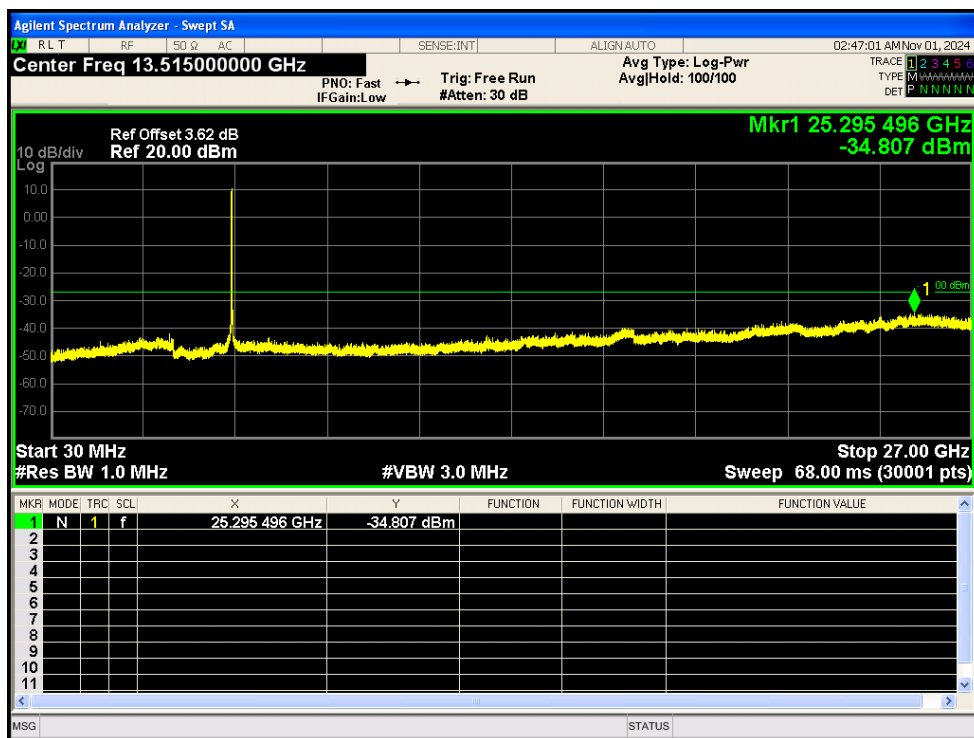
Tx. Spurious NVNT a 5260MHz Ant1 Emission



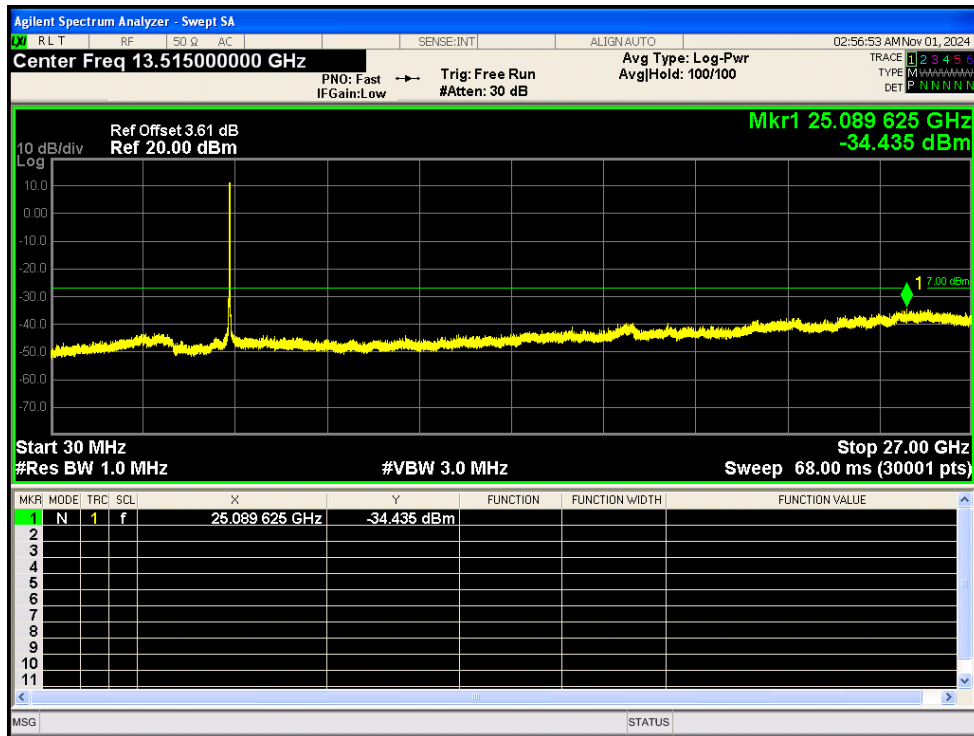
Tx. Spurious NVNT a 5280MHz Ant1 Emission



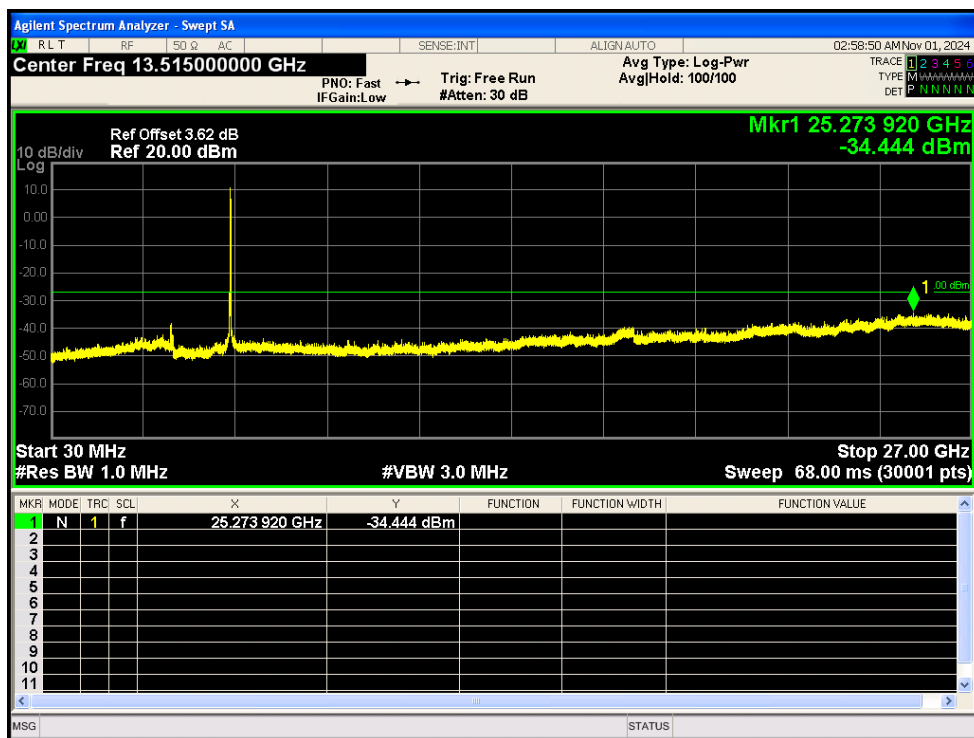
Tx. Spurious NVNT a 5320MHz Ant1 Emission



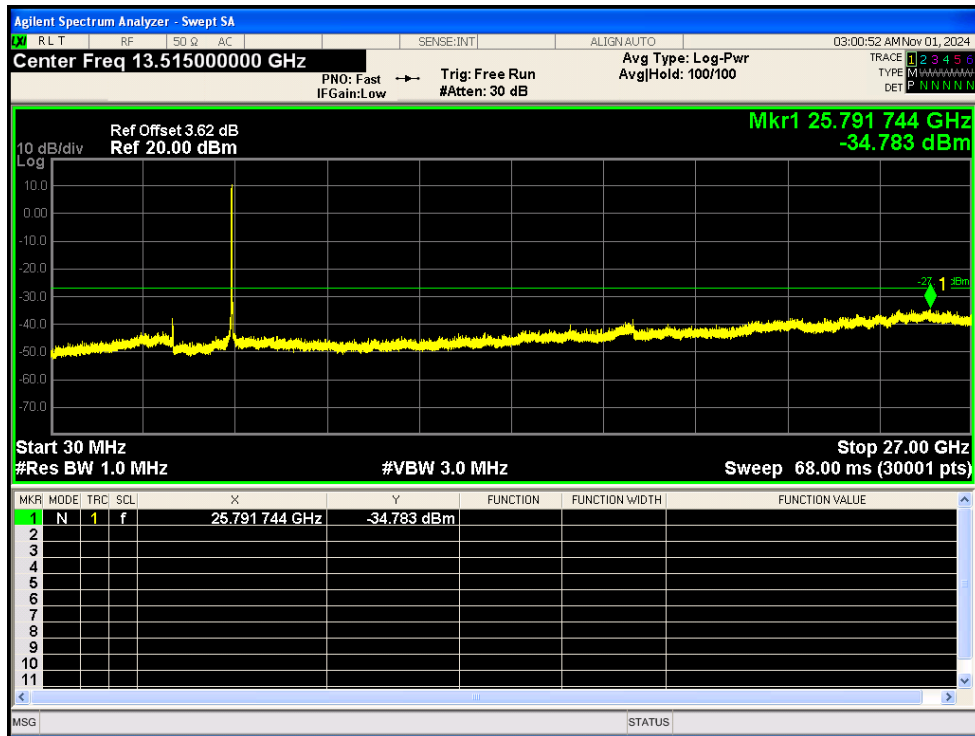
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



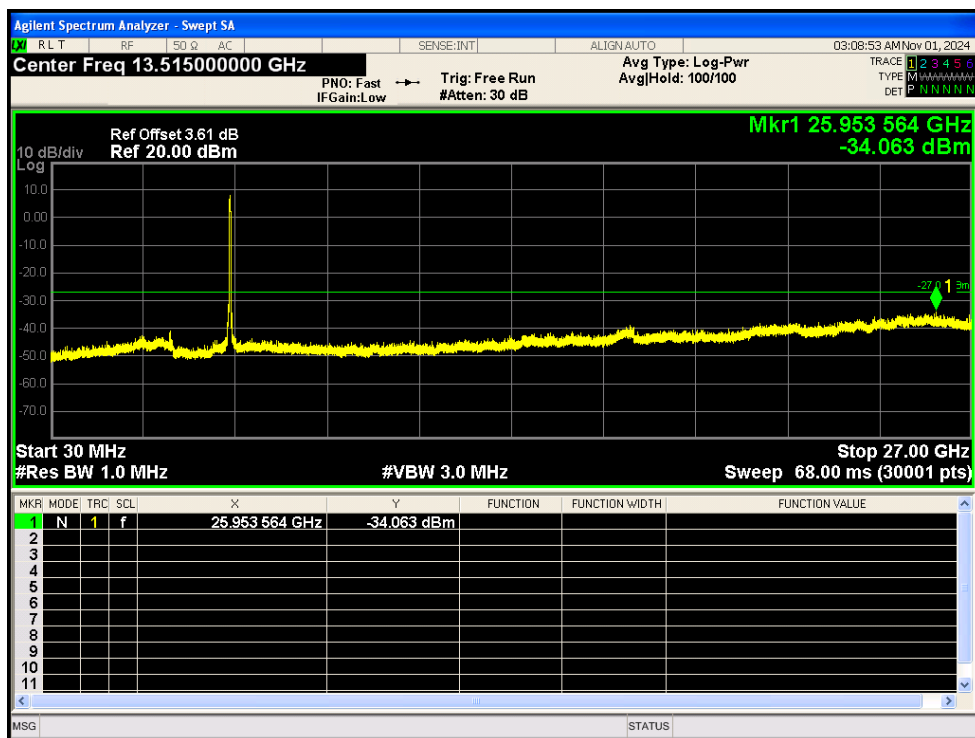
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



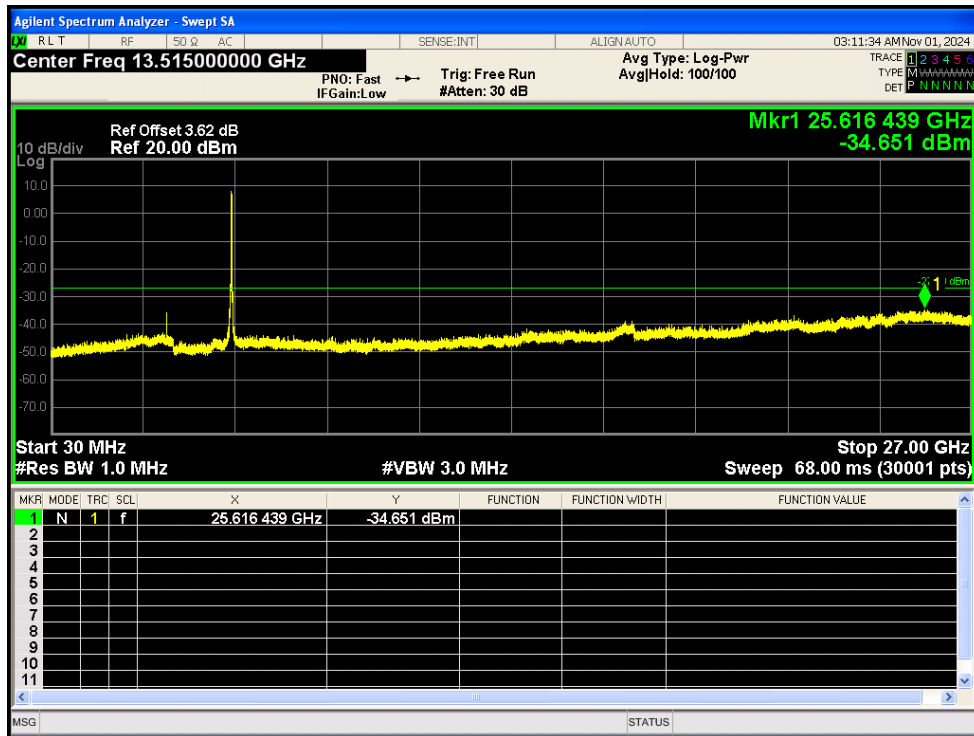
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



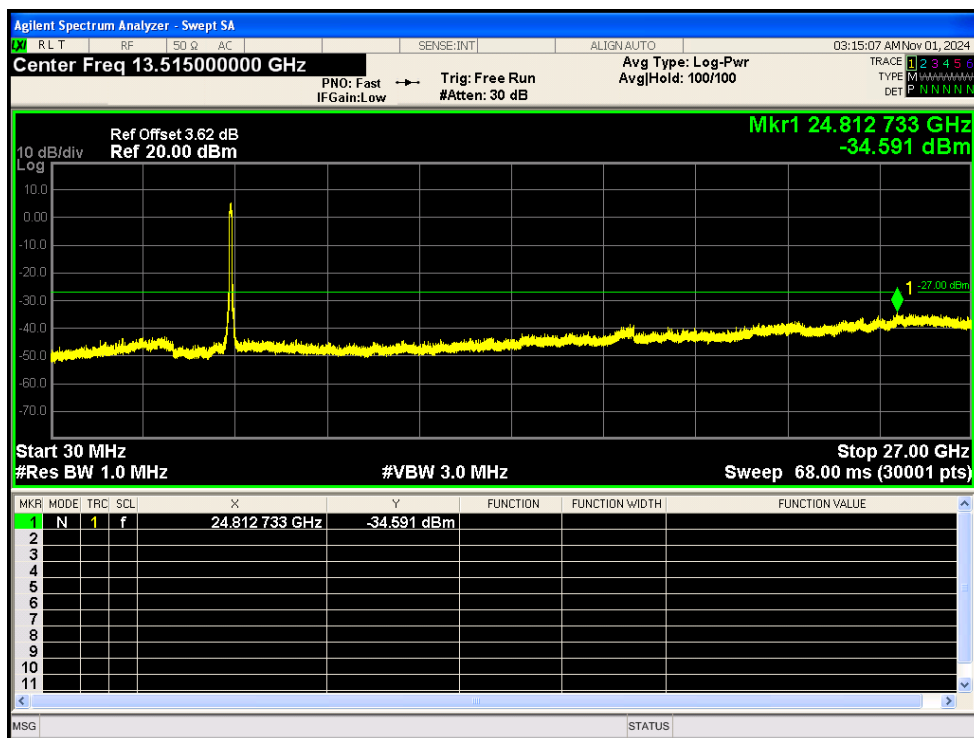
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



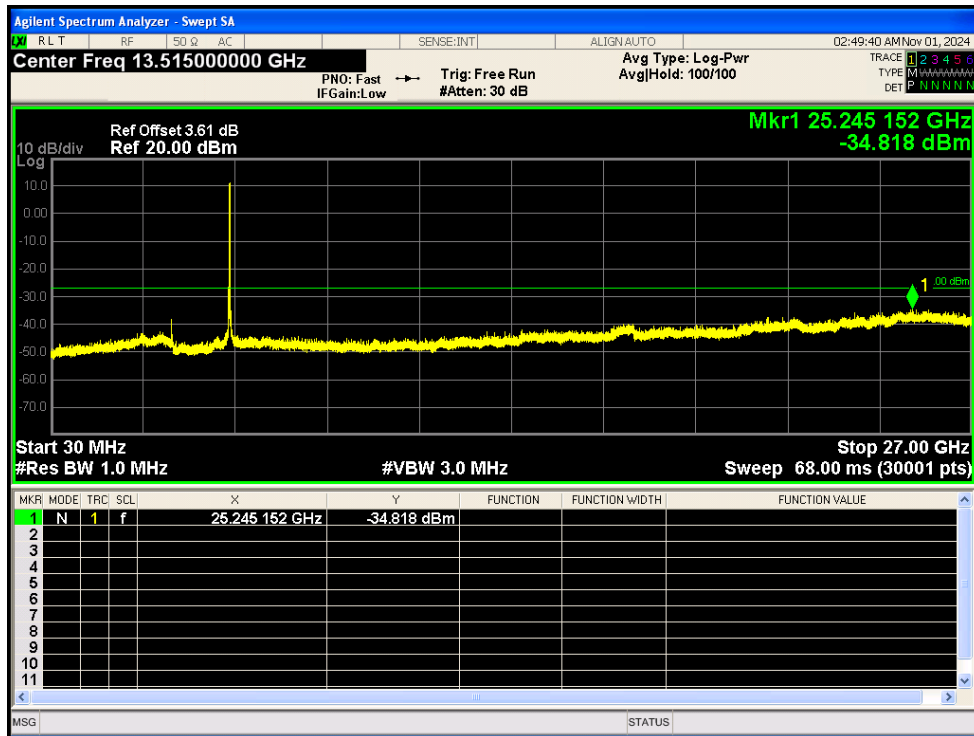
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



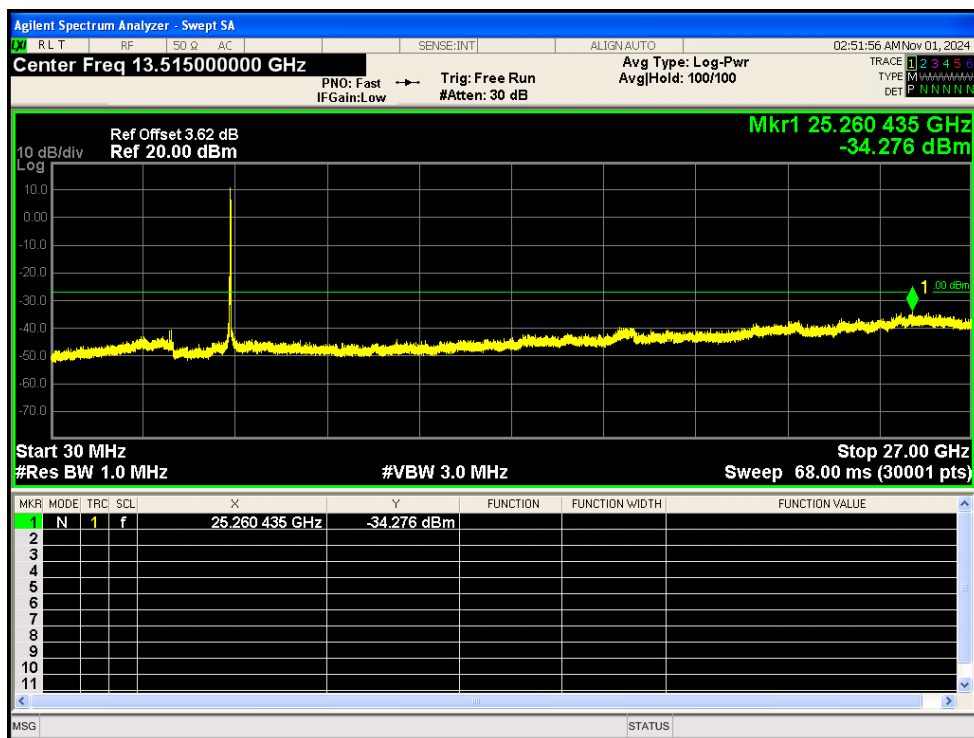
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



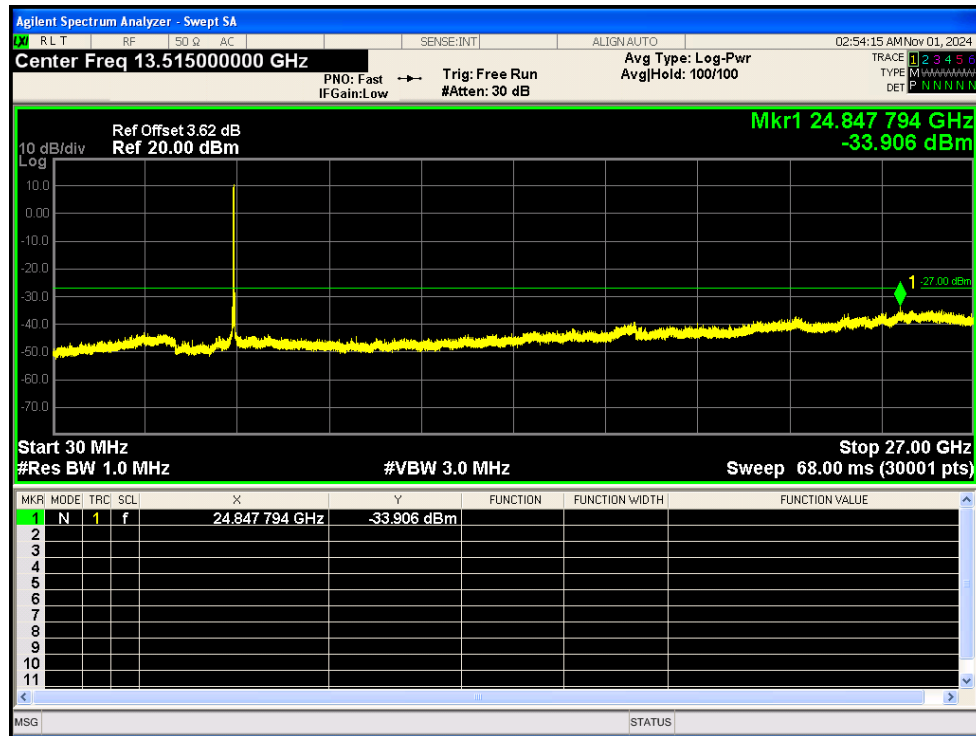
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



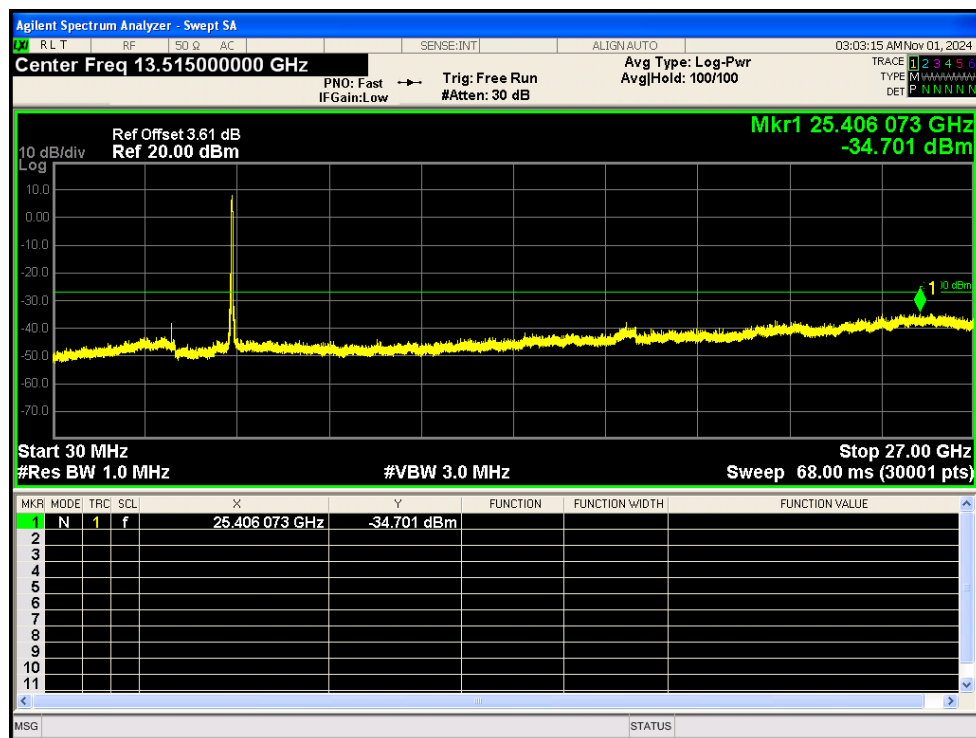
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



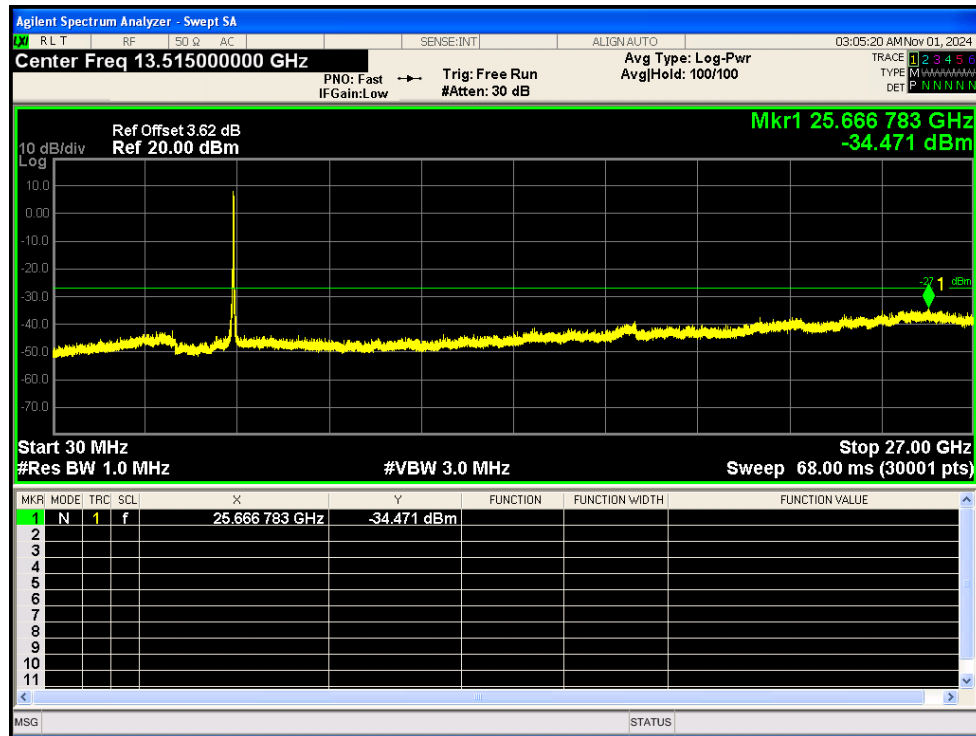
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



Tx. Spurious NVNT n40 5270MHz Ant1 Emission



Tx. Spurious NVNT n40 5310MHz Ant1 Emission

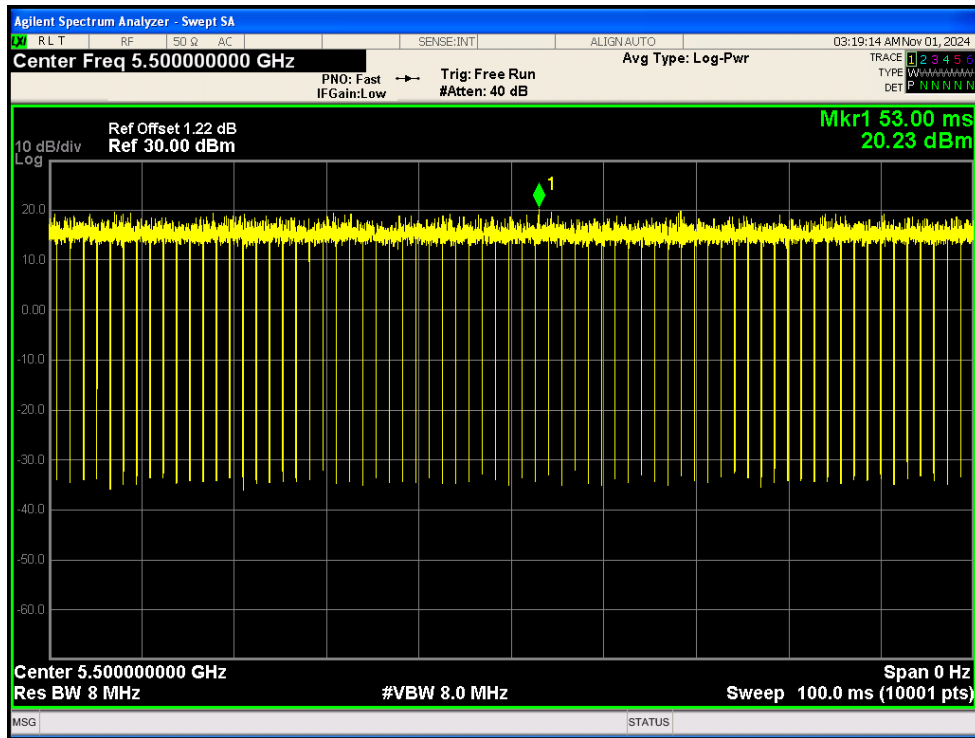


5.6G

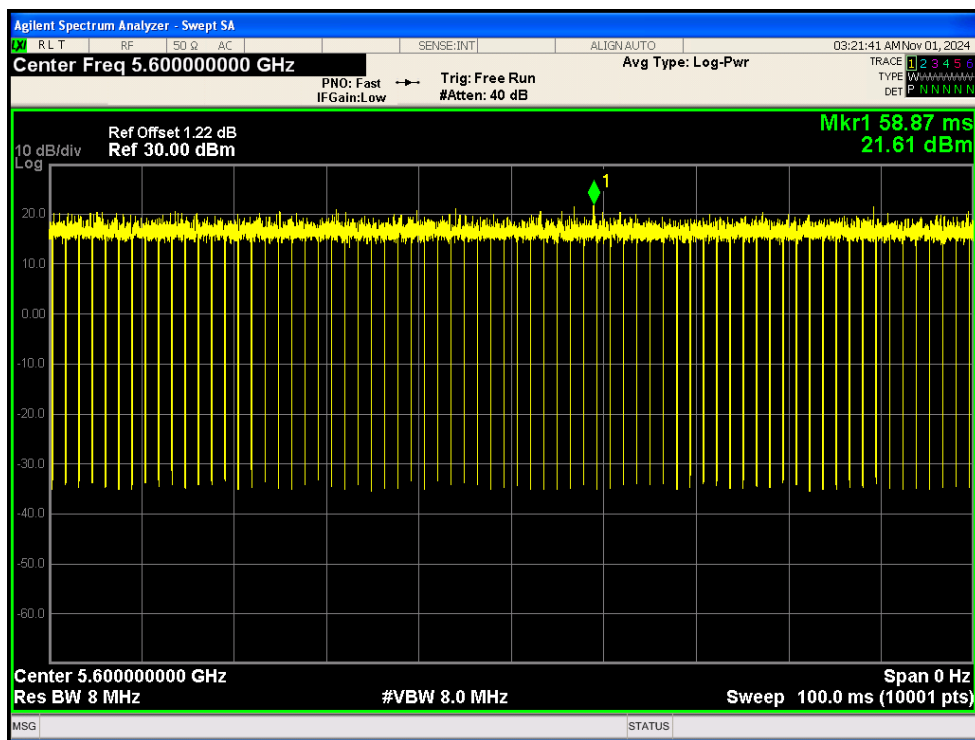
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	97.57	0.11
NVNT	a	5600	Ant1	97.59	0.11
NVNT	a	5700	Ant1	97.62	0.1
NVNT	ac20	5500	Ant1	97.44	0.11
NVNT	ac20	5600	Ant1	97.43	0.11
NVNT	ac20	5700	Ant1	97.43	0.11
NVNT	ac40	5510	Ant1	95.1	0.22
NVNT	ac40	5590	Ant1	95.14	0.22
NVNT	ac40	5670	Ant1	95.09	0.22
NVNT	ac80	5530	Ant1	90.7	0.42
NVNT	ac80	5610	Ant1	90.68	0.42
NVNT	n20	5500	Ant1	97.41	0.11
NVNT	n20	5600	Ant1	97.44	0.11
NVNT	n20	5700	Ant1	97.45	0.11
NVNT	n40	5510	Ant1	95.06	0.22
NVNT	n40	5590	Ant1	95.05	0.22
NVNT	n40	5670	Ant1	95.03	0.22

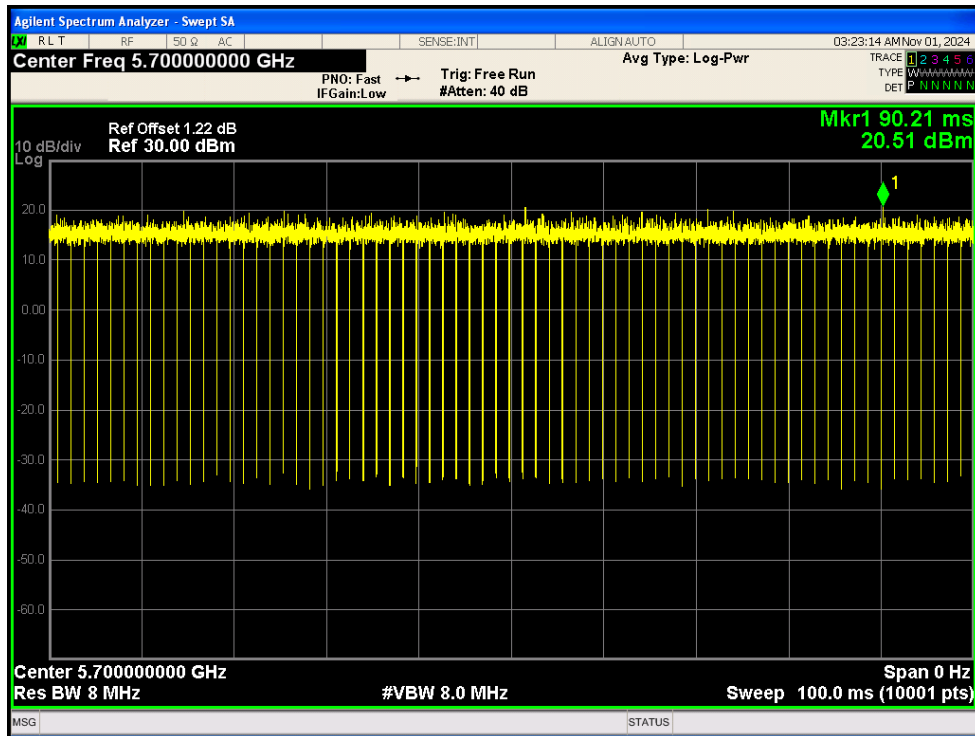
Duty Cycle NVNT a 5500MHz Ant1



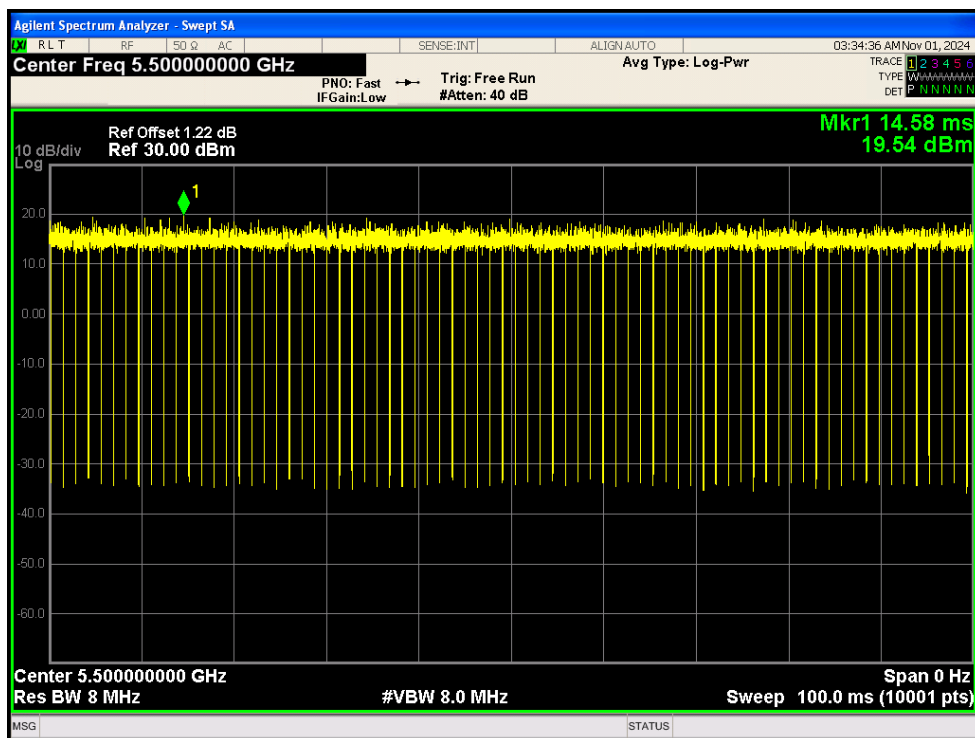
Duty Cycle NVNT a 5600MHz Ant1



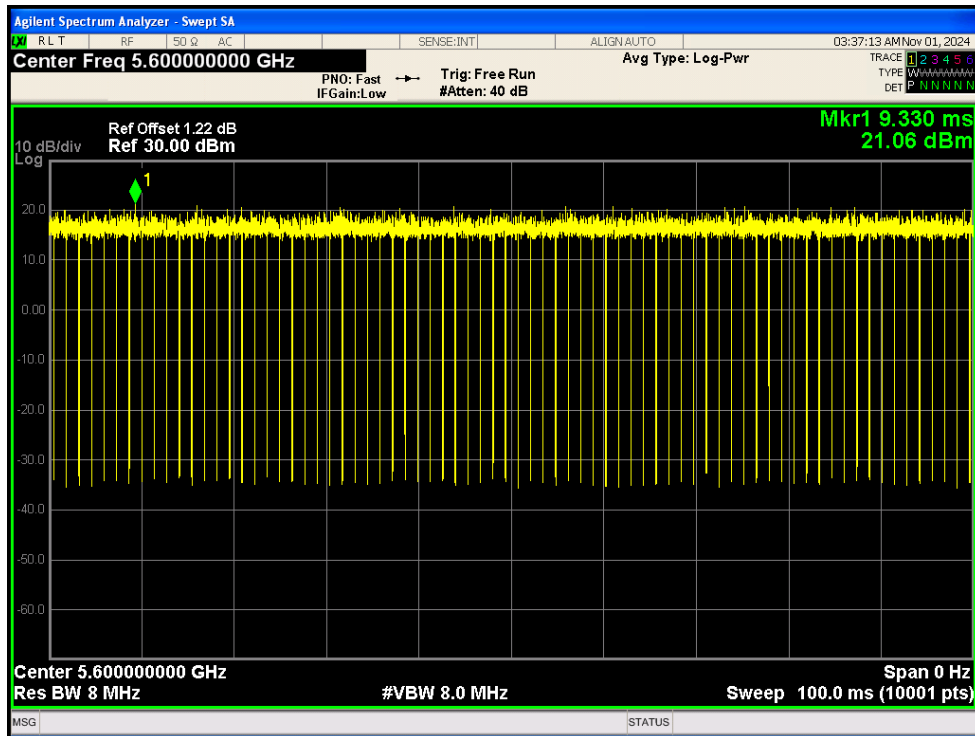
Duty Cycle NVNT a 5700MHz Ant1



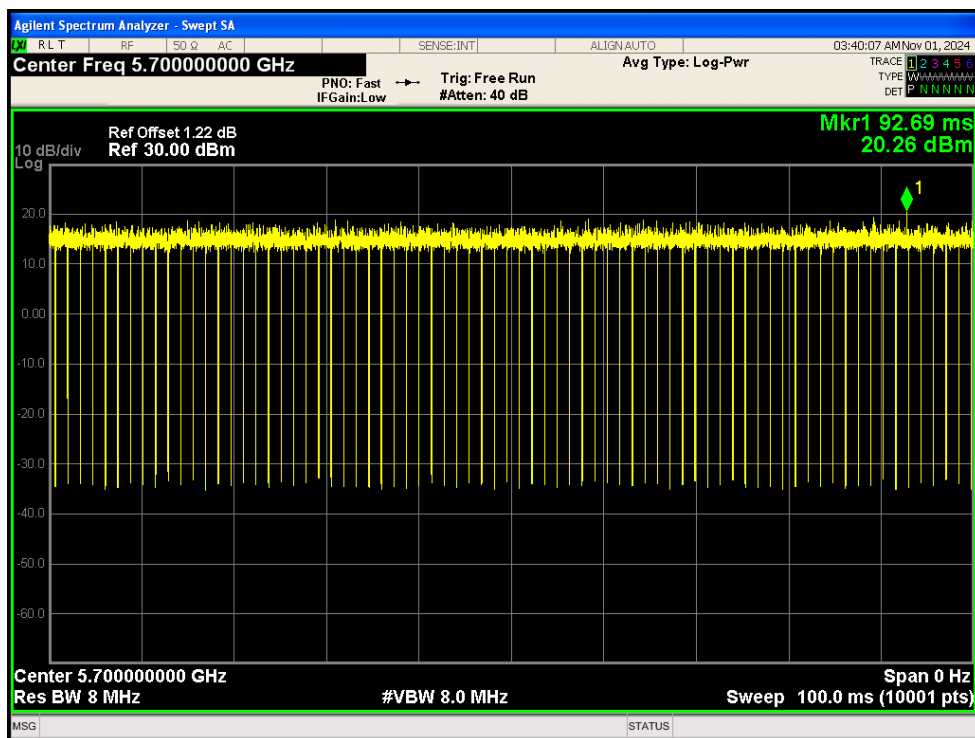
Duty Cycle NVNT ac20 5500MHz Ant1



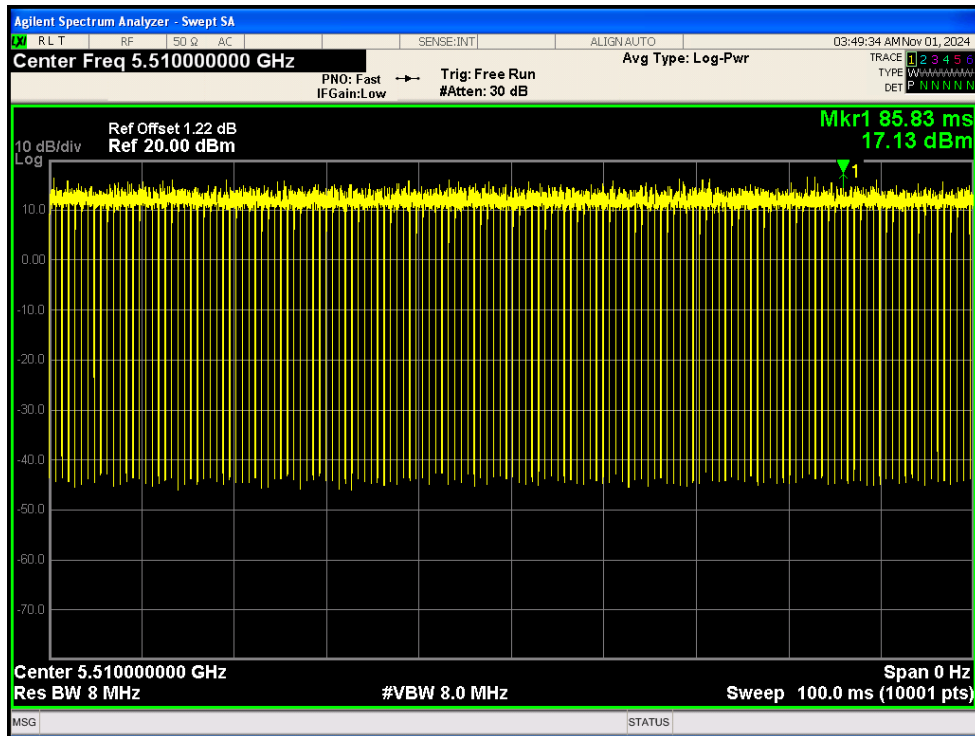
Duty Cycle NVNT ac20 5600MHz Ant1



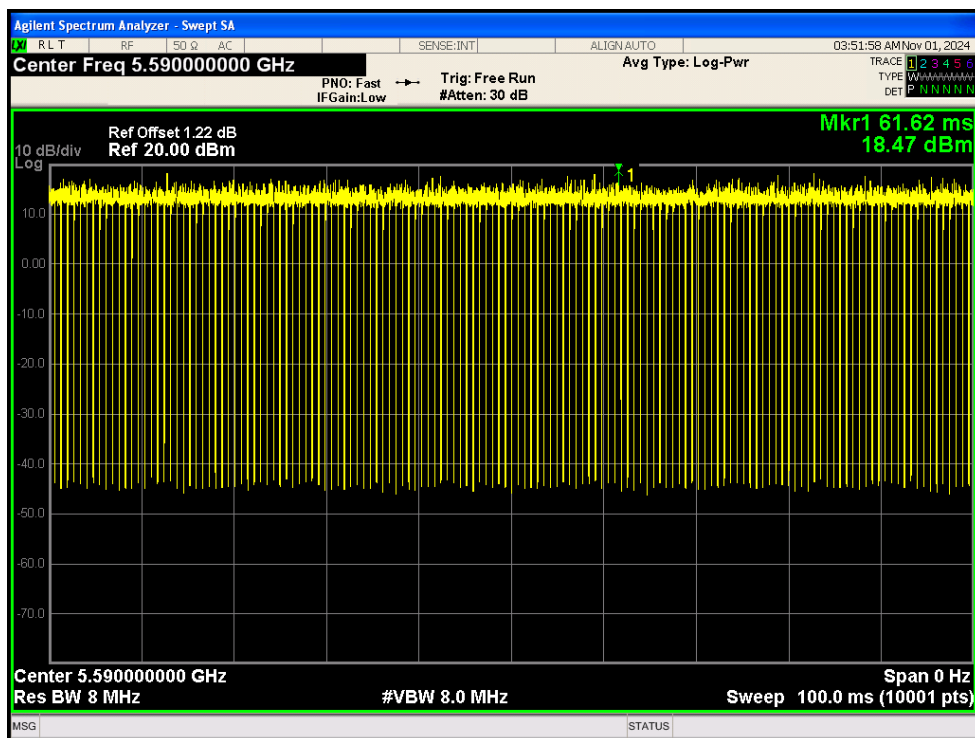
Duty Cycle NVNT ac20 5700MHz Ant1



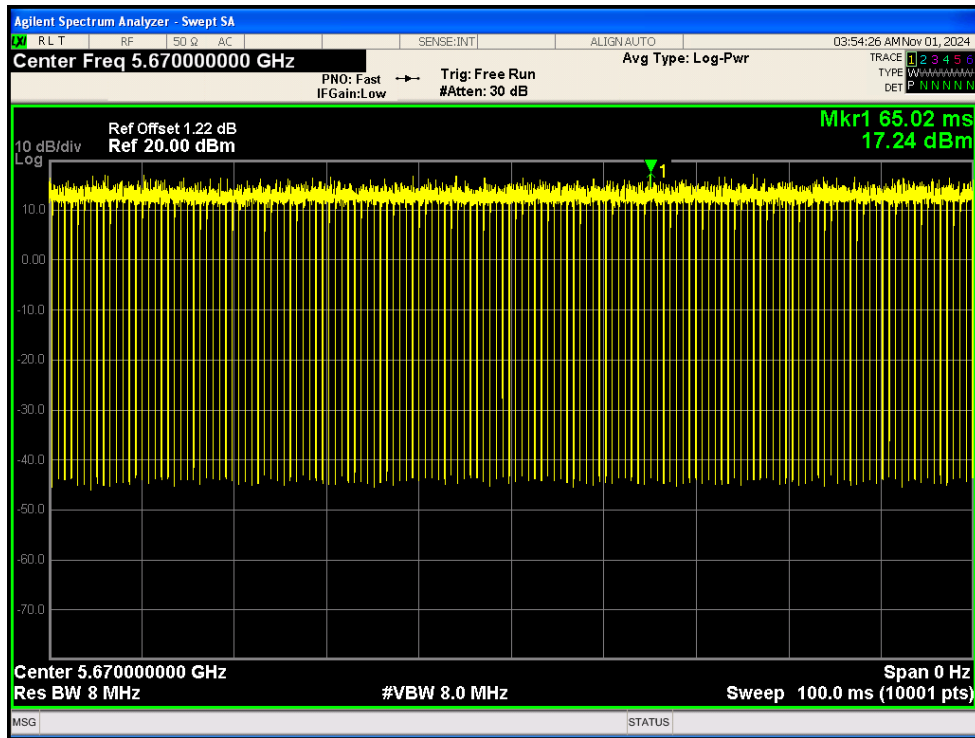
Duty Cycle NVNT ac40 5510MHz Ant1



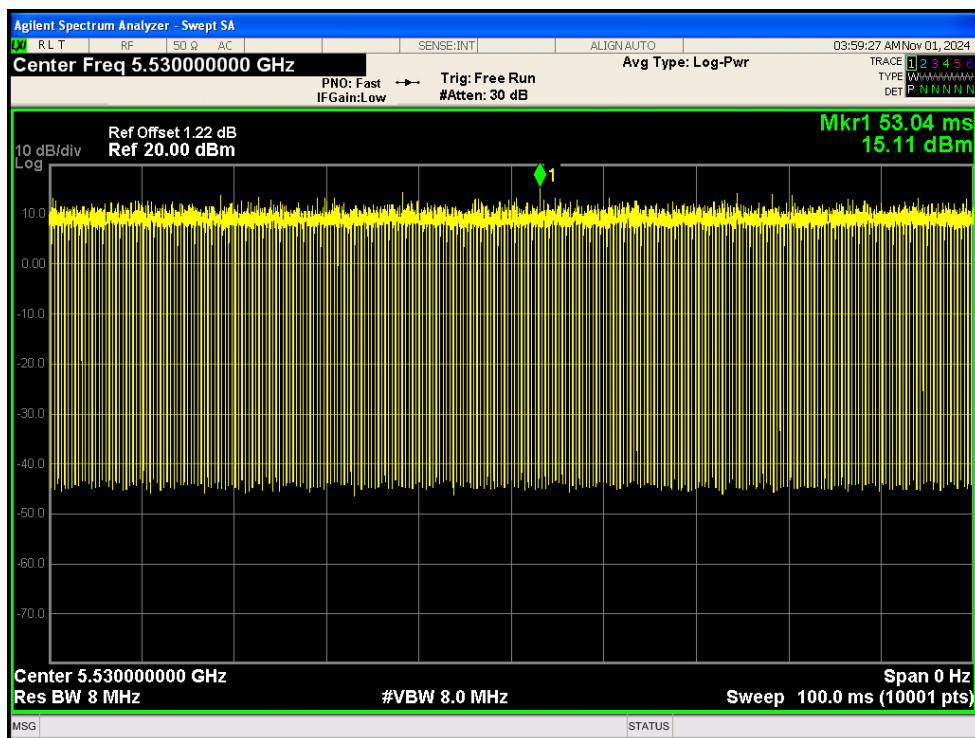
Duty Cycle NVNT ac40 5590MHz Ant1



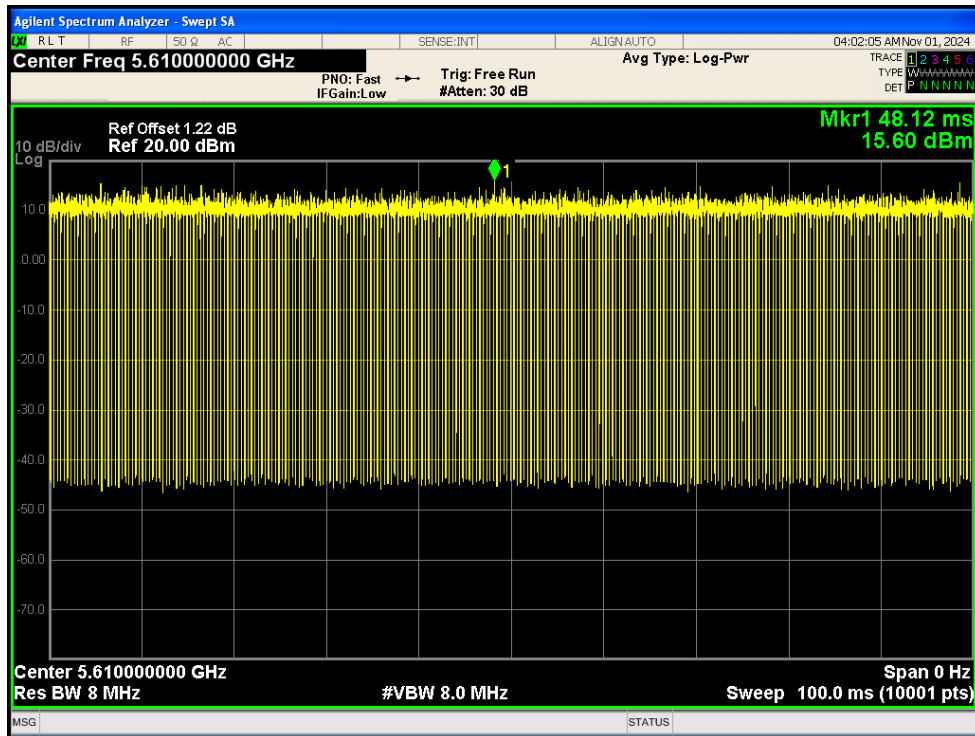
Duty Cycle NVNT ac40 5670MHz Ant1



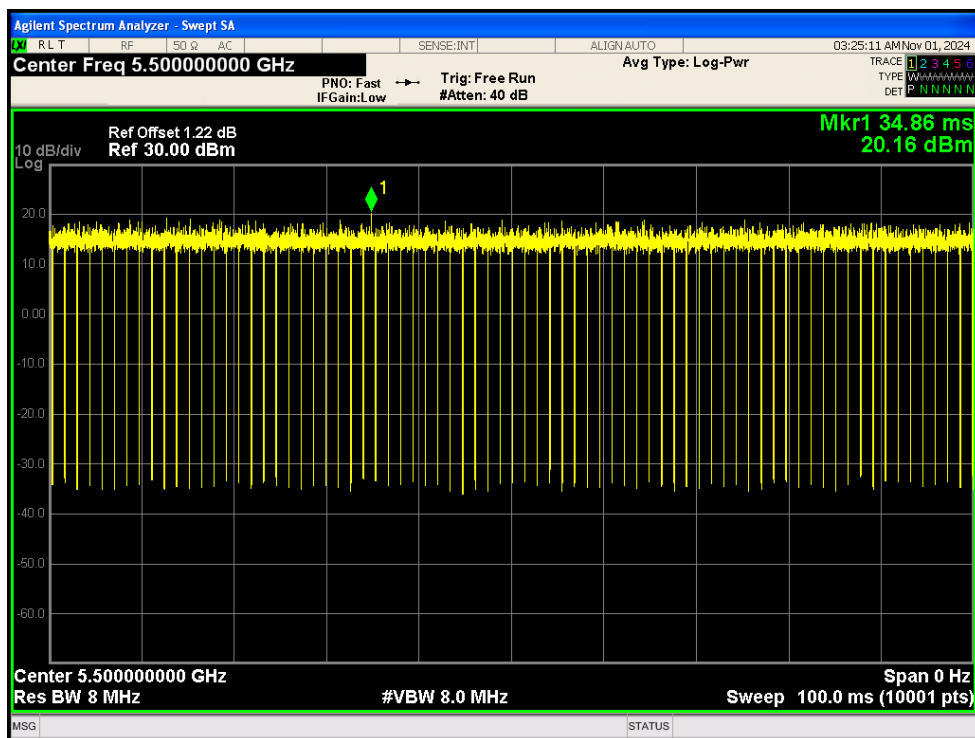
Duty Cycle NVNT ac80 5530MHz Ant1



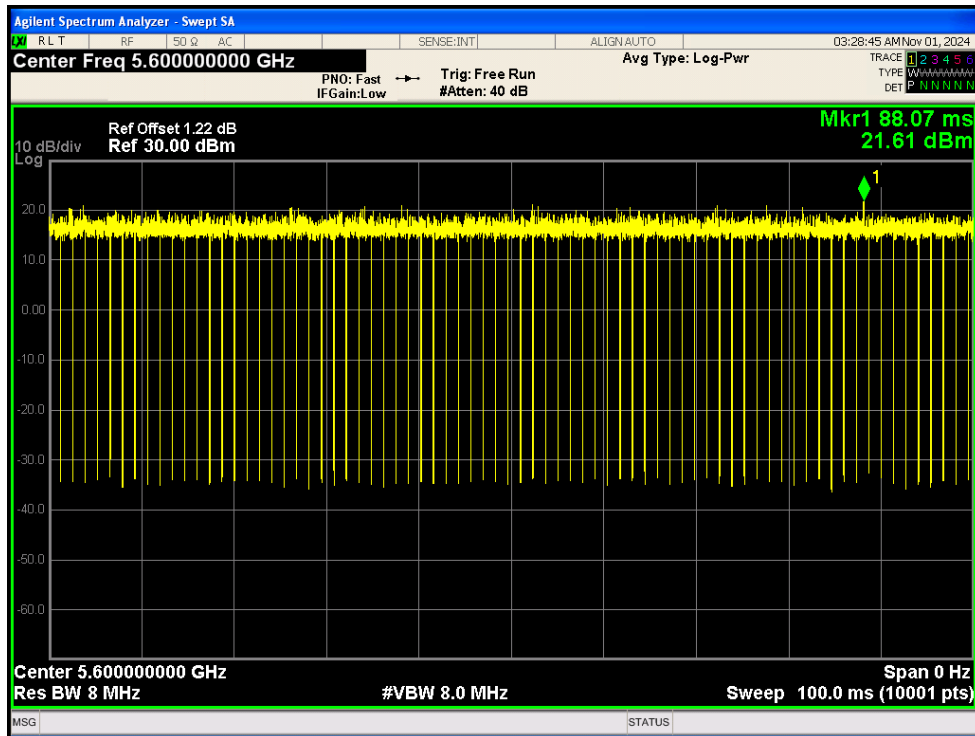
Duty Cycle NVNT ac80 5610MHz Ant1



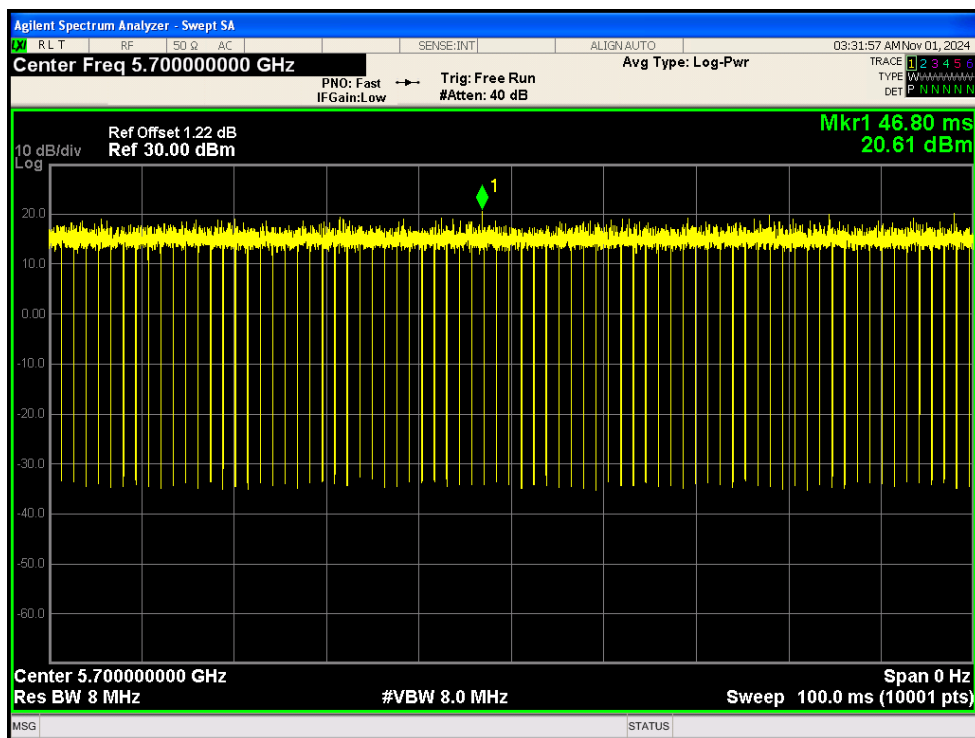
Duty Cycle NVNT n20 5500MHz Ant1



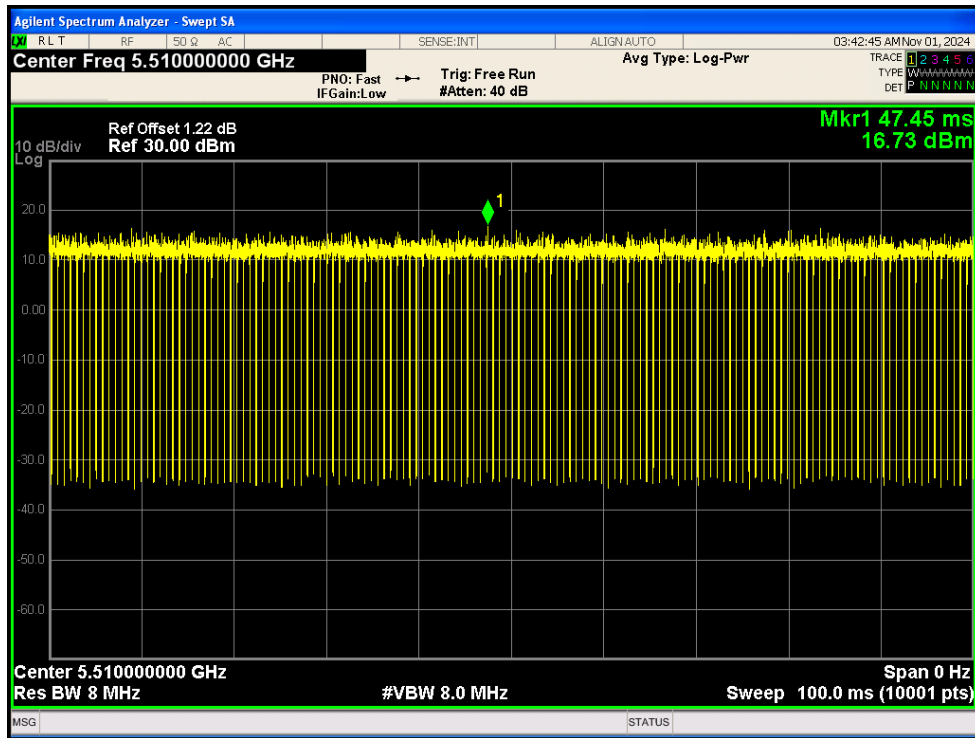
Duty Cycle NVNT n20 5600MHz Ant1



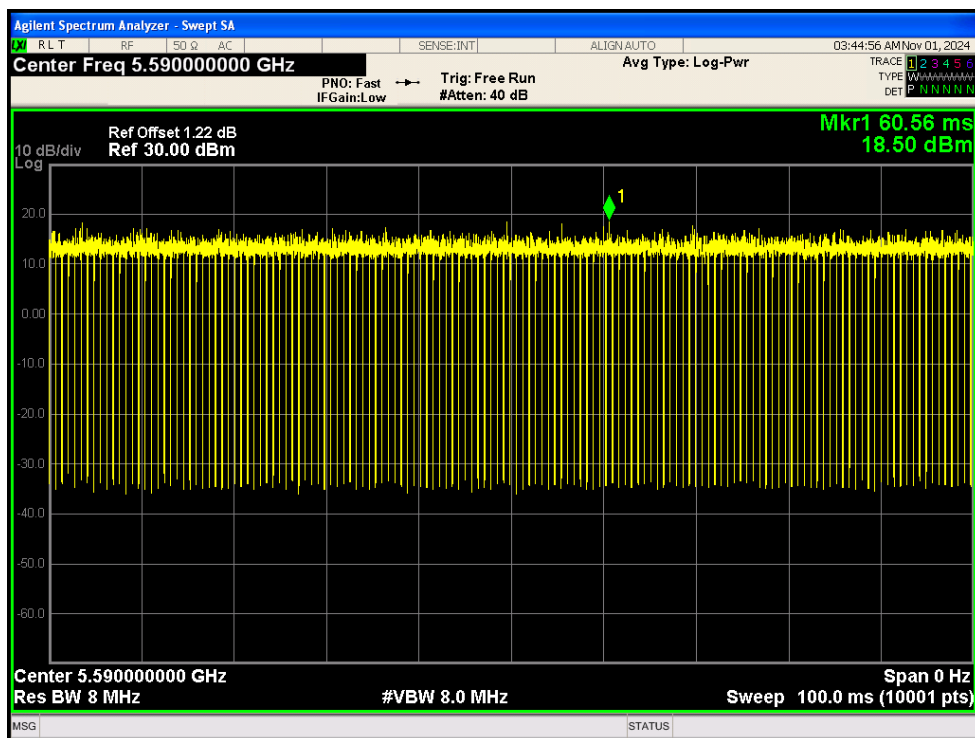
Duty Cycle NVNT n20 5700MHz Ant1



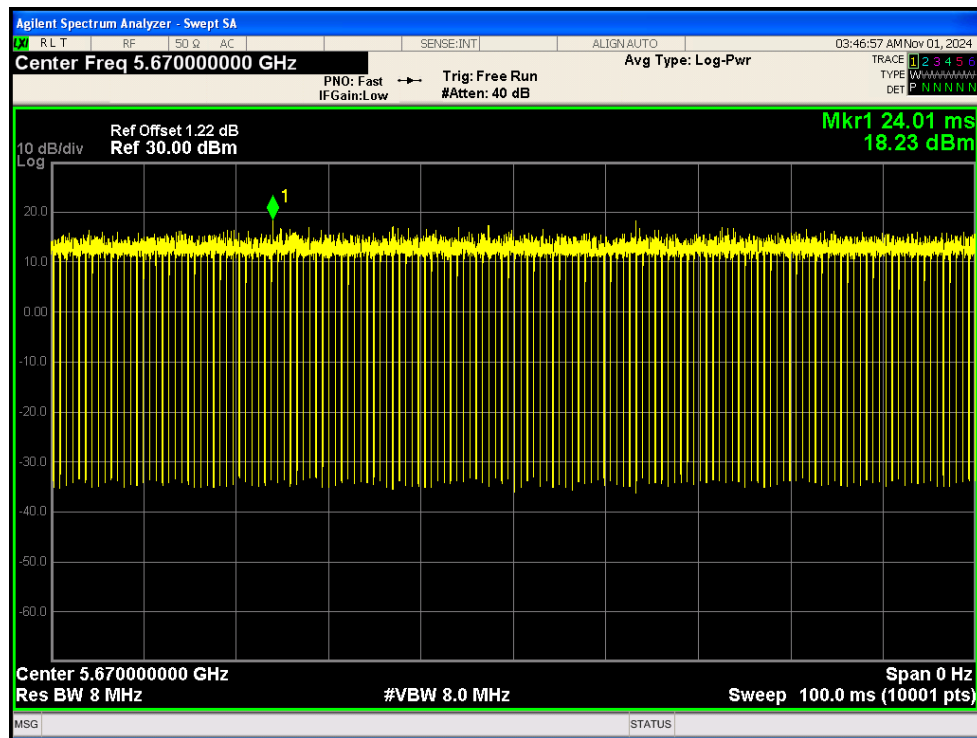
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



Duty Cycle NVNT n40 5670MHz Ant1



Maximum Conducted Output Power

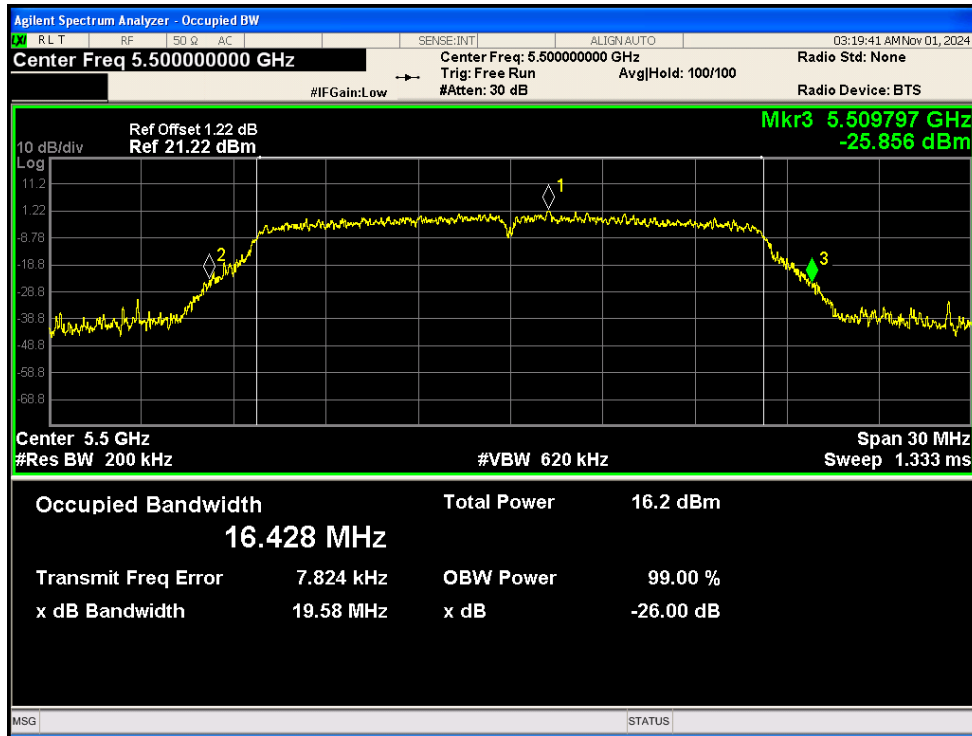
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	10.659	24	Pass
NVNT	a	5600	Ant1	12.16	24	Pass
NVNT	a	5700	Ant1	10.381	24	Pass
NVNT	ac20	5500	Ant1	10.402	24	Pass
NVNT	ac20	5600	Ant1	11.932	24	Pass
NVNT	ac20	5700	Ant1	10.181	24	Pass
NVNT	ac40	5510	Ant1	10.331	24	Pass
NVNT	ac40	5590	Ant1	11.671	24	Pass
NVNT	ac40	5670	Ant1	11.076	24	Pass
NVNT	ac80	5530	Ant1	10.509	24	Pass
NVNT	ac80	5610	Ant1	11.438	24	Pass
NVNT	n20	5500	Ant1	10.538	24	Pass
NVNT	n20	5600	Ant1	12.008	24	Pass
NVNT	n20	5700	Ant1	10.313	24	Pass
NVNT	n40	5510	Ant1	10.413	24	Pass
NVNT	n40	5590	Ant1	11.589	24	Pass
NVNT	n40	5670	Ant1	10.972	24	Pass

-26dB Bandwidth

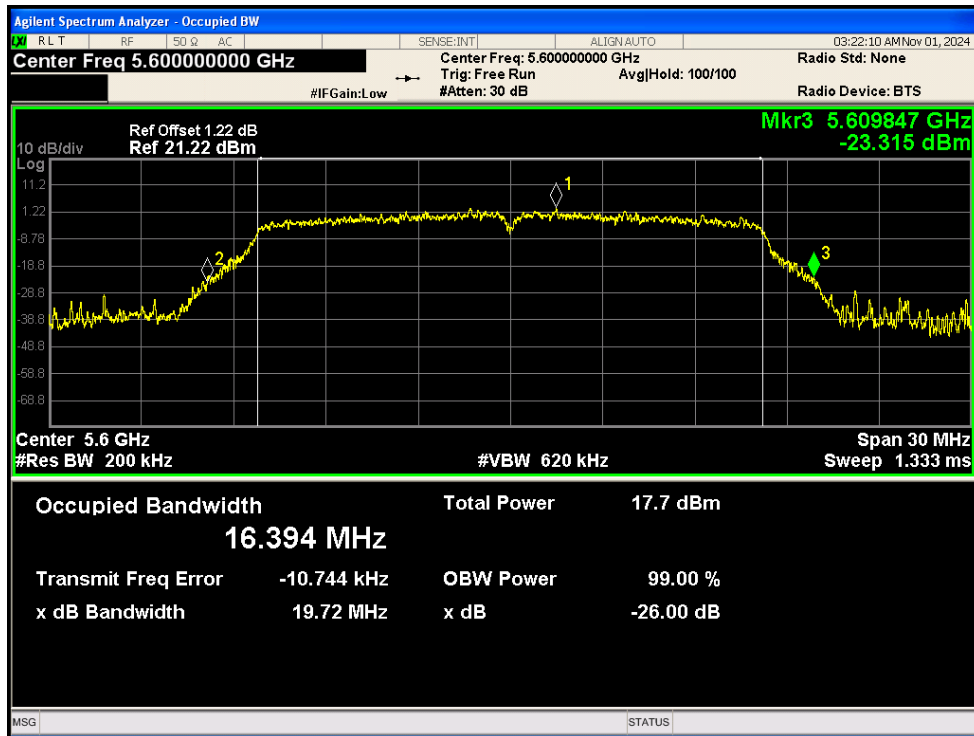
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	19.579	Pass
NVNT	a	5600	Ant1	19.716	Pass
NVNT	a	5700	Ant1	19.519	Pass
NVNT	ac20	5500	Ant1	20.136	Pass

NVNT	ac20	5600	Ant1	19.868	Pass
NVNT	ac20	5700	Ant1	20.049	Pass
NVNT	ac40	5510	Ant1	40.695	Pass
NVNT	ac40	5590	Ant1	39.85	Pass
NVNT	ac40	5670	Ant1	39.939	Pass
NVNT	ac80	5530	Ant1	80.555	Pass
NVNT	ac80	5610	Ant1	80.012	Pass
NVNT	n20	5500	Ant1	19.966	Pass
NVNT	n20	5600	Ant1	19.954	Pass
NVNT	n20	5700	Ant1	20.257	Pass
NVNT	n40	5510	Ant1	40.182	Pass
NVNT	n40	5590	Ant1	39.79	Pass
NVNT	n40	5670	Ant1	40.302	Pass

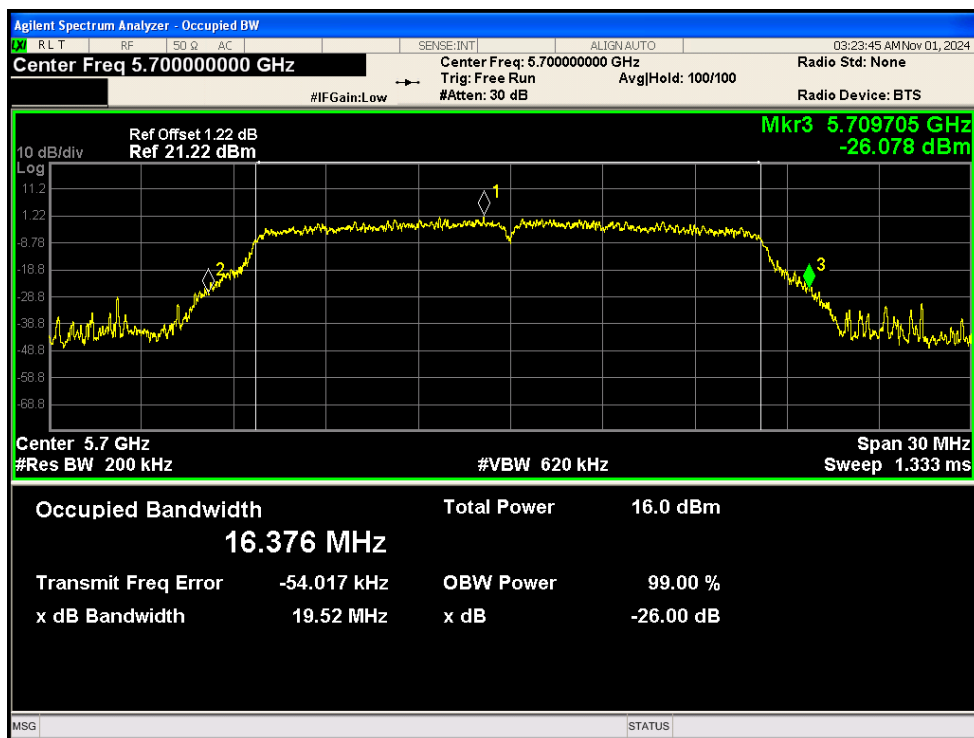
-26dB Bandwidth NVNT a 5500MHz Ant1



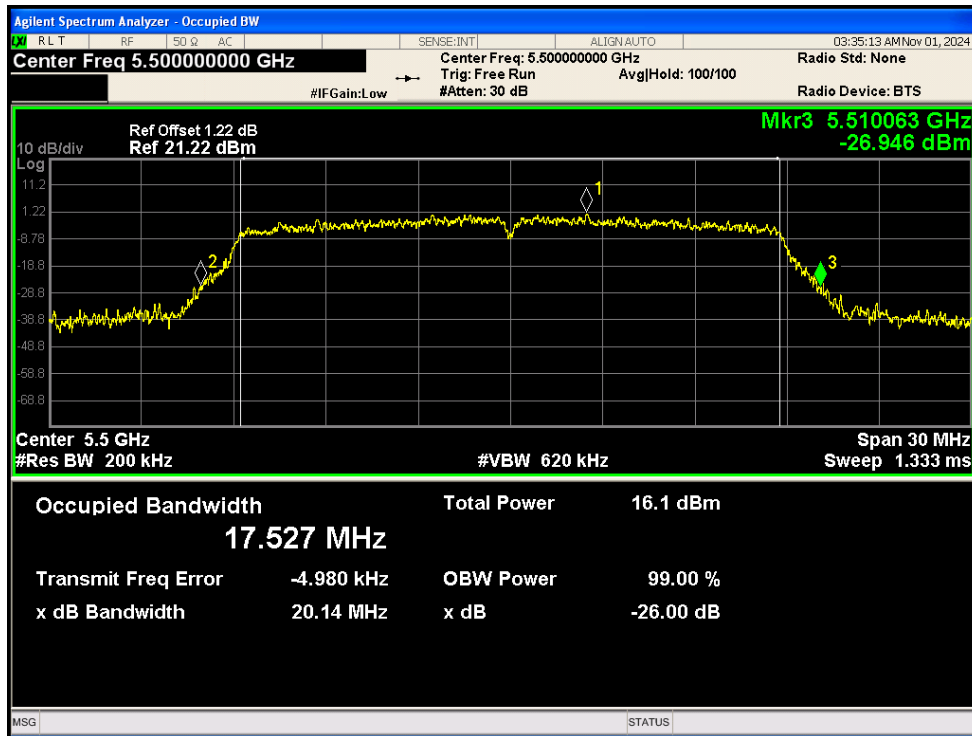
-26dB Bandwidth NVNT a 5600MHz Ant1



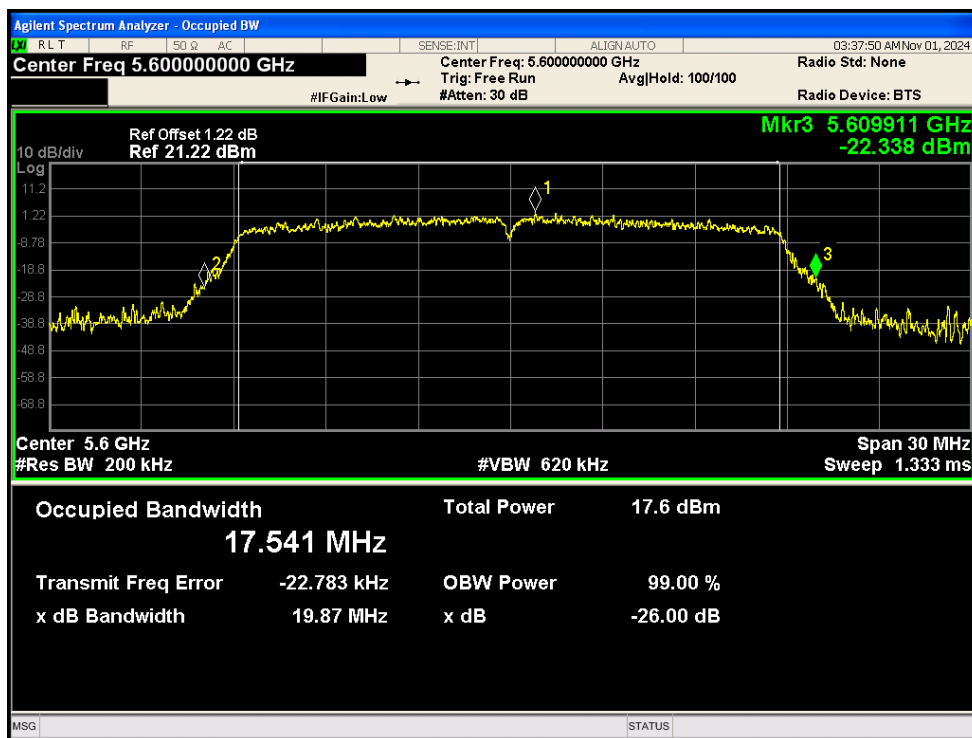
-26dB Bandwidth NVNT a 5700MHz Ant1



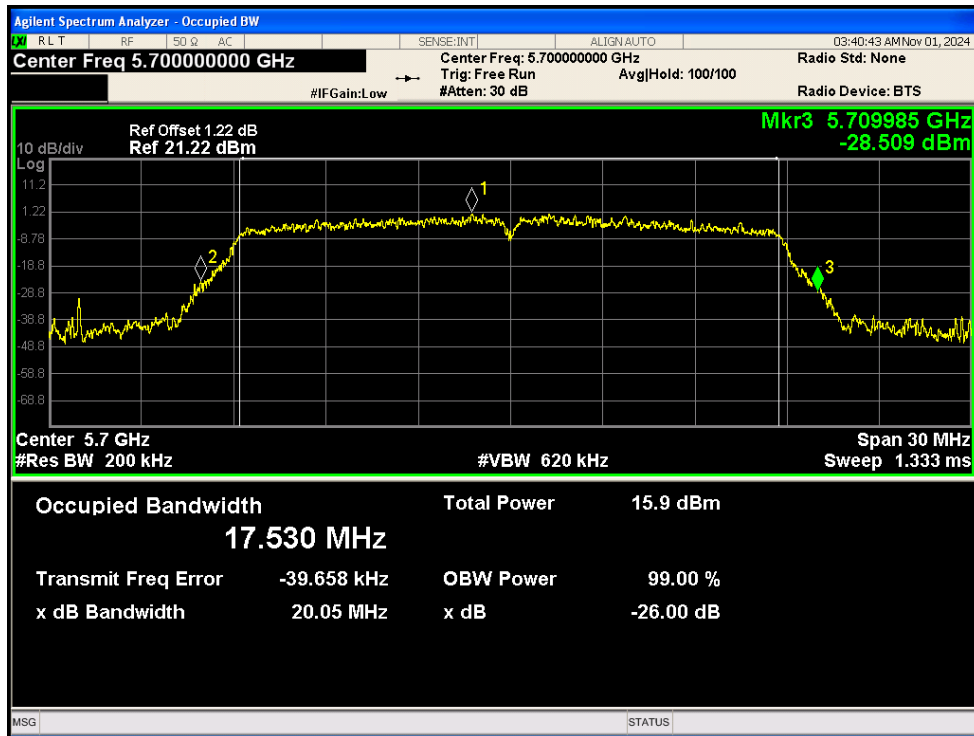
-26dB Bandwidth NVNT ac20 5500MHz Ant1



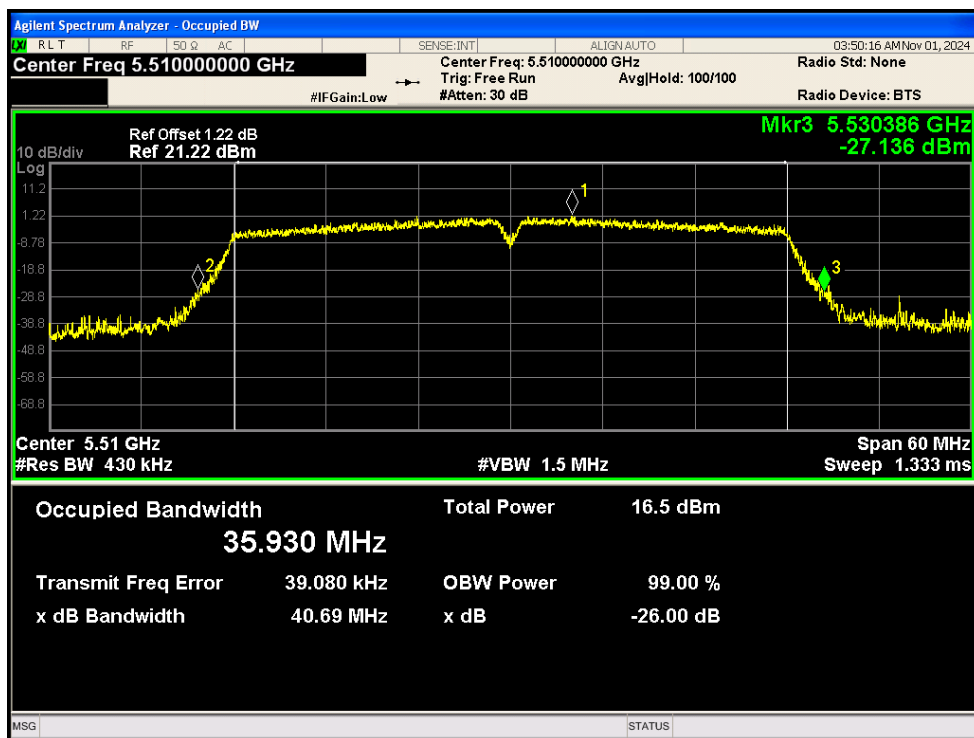
-26dB Bandwidth NVNT ac20 5600MHz Ant1



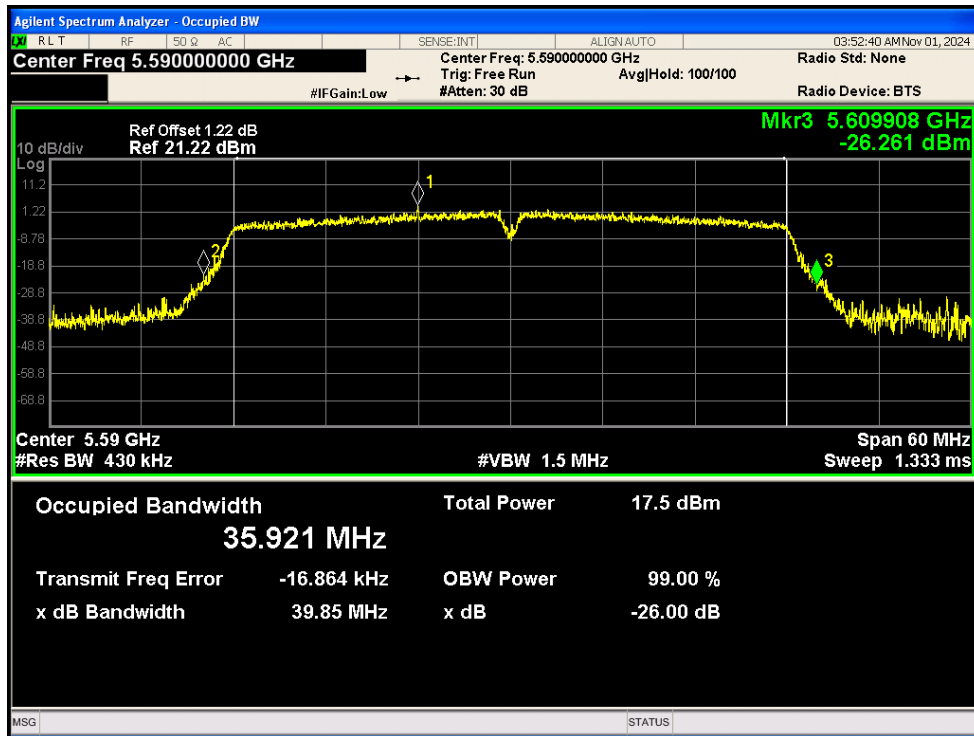
-26dB Bandwidth NVNT ac20 5700MHz Ant1



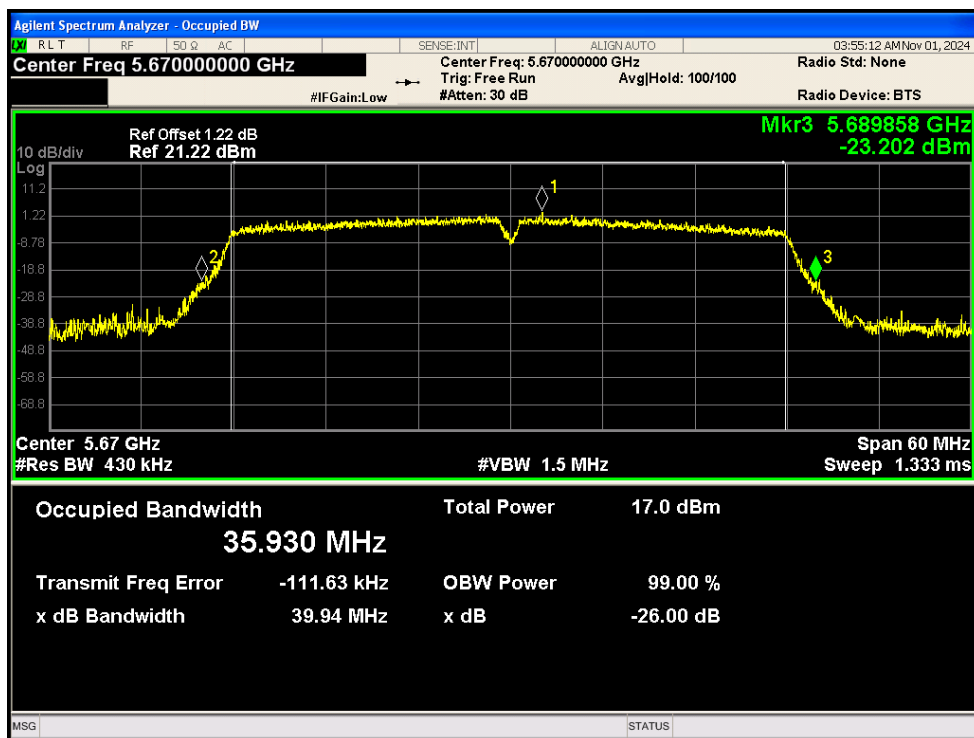
-26dB Bandwidth NVNT ac40 5510MHz Ant1



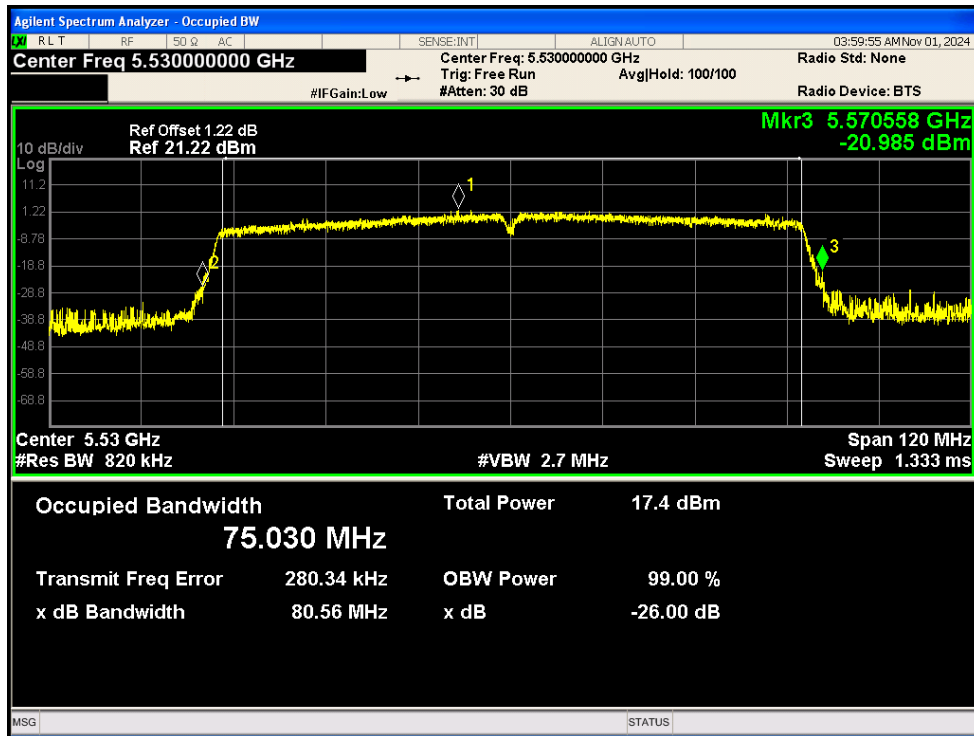
-26dB Bandwidth NVNT ac40 5590MHz Ant1



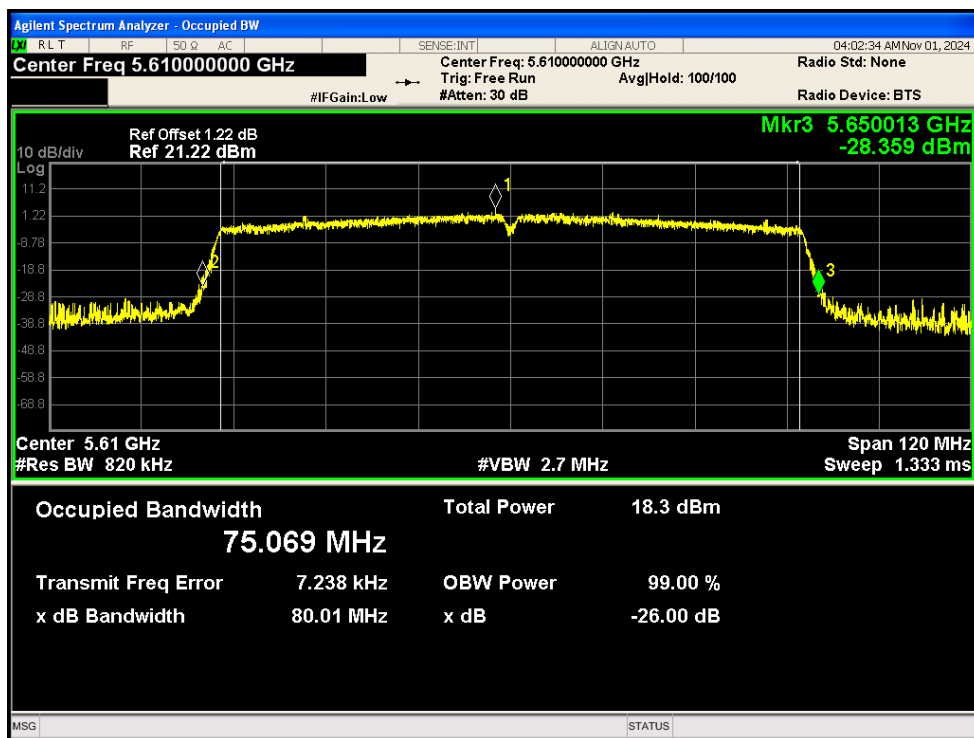
-26dB Bandwidth NVNT ac40 5670MHz Ant1



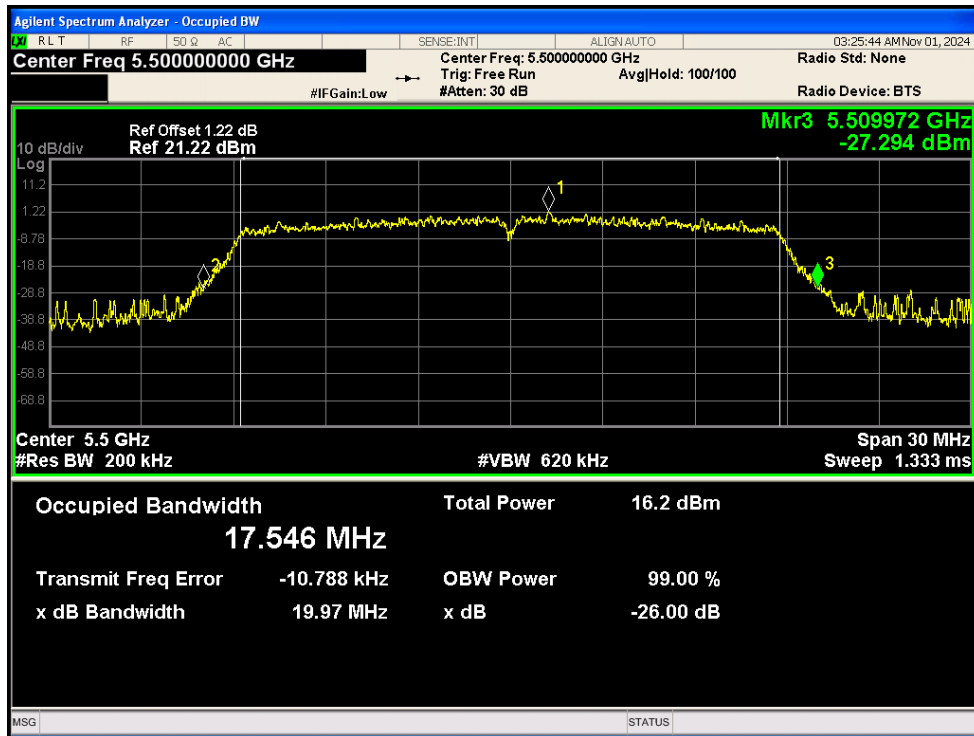
-26dB Bandwidth NVNT ac80 5530MHz Ant1



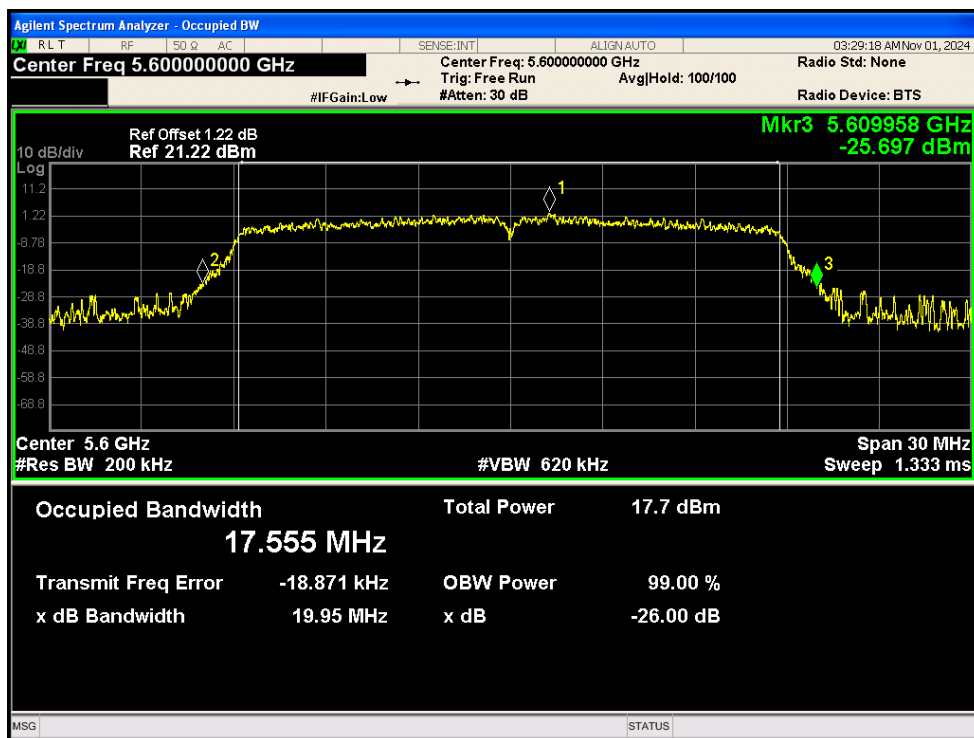
-26dB Bandwidth NVNT ac80 5610MHz Ant1



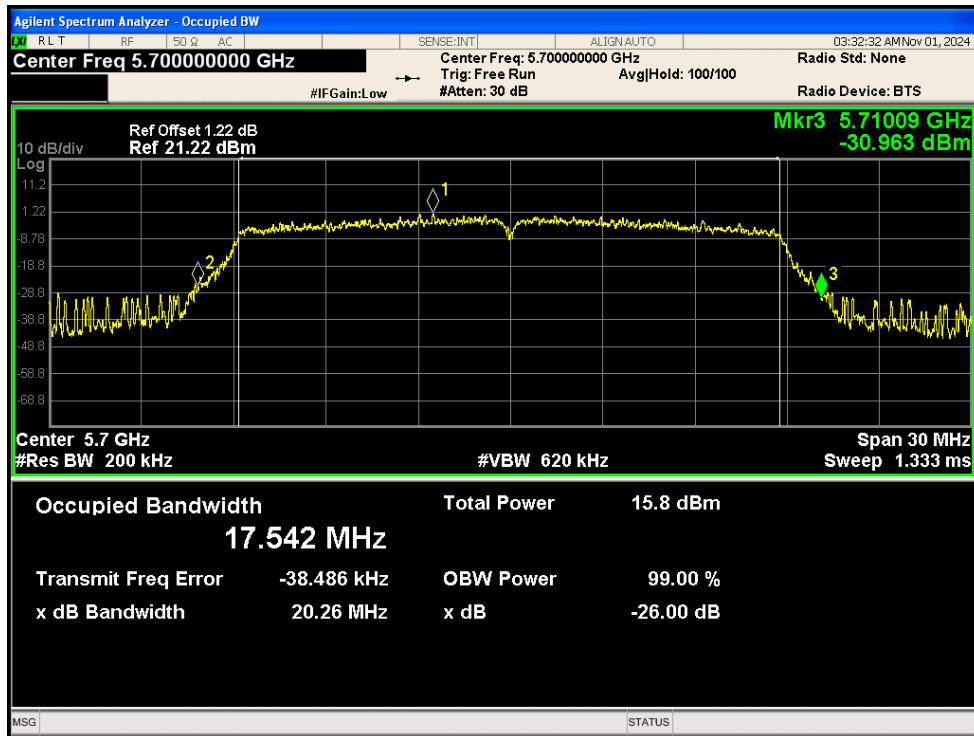
-26dB Bandwidth NVNT n20 5500MHz Ant1



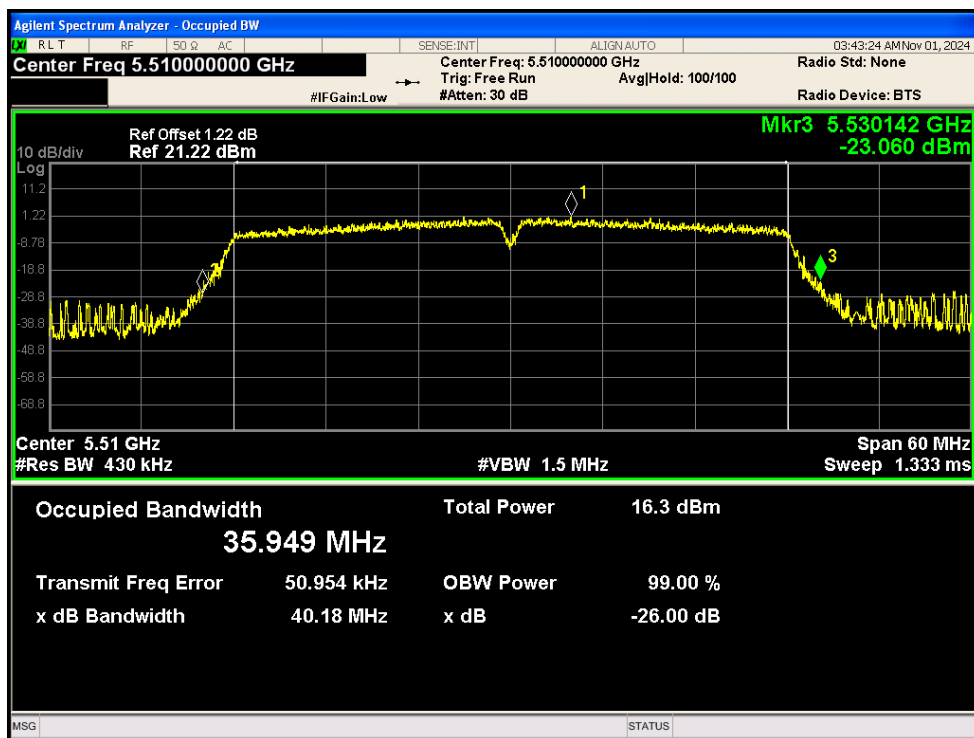
-26dB Bandwidth NVNT n20 5600MHz Ant1



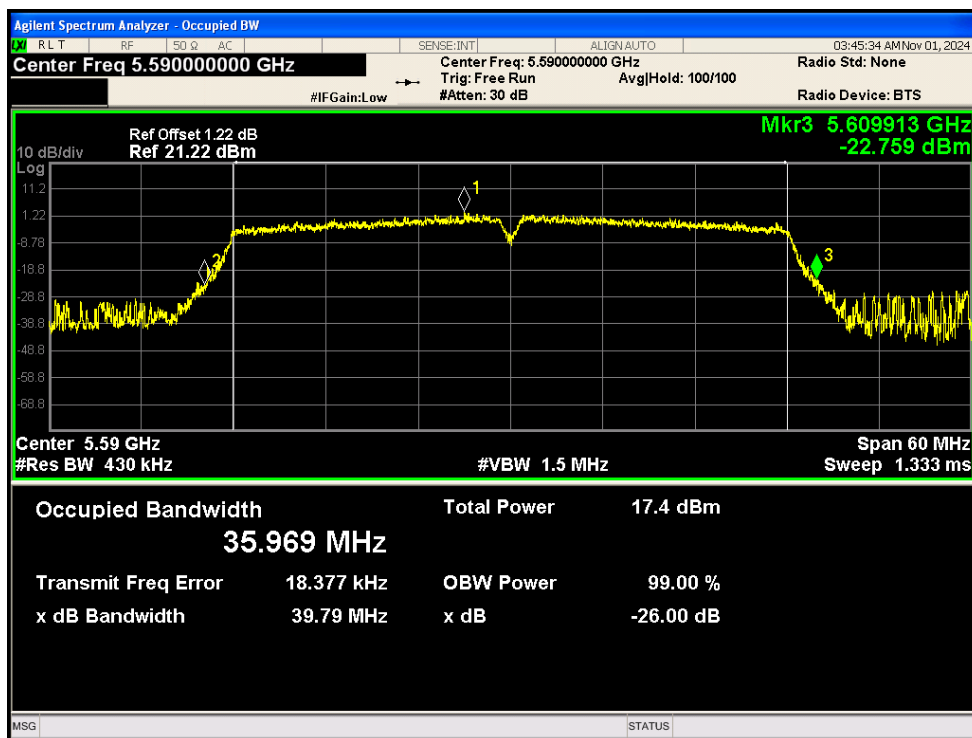
-26dB Bandwidth NVNT n20 5700MHz Ant1



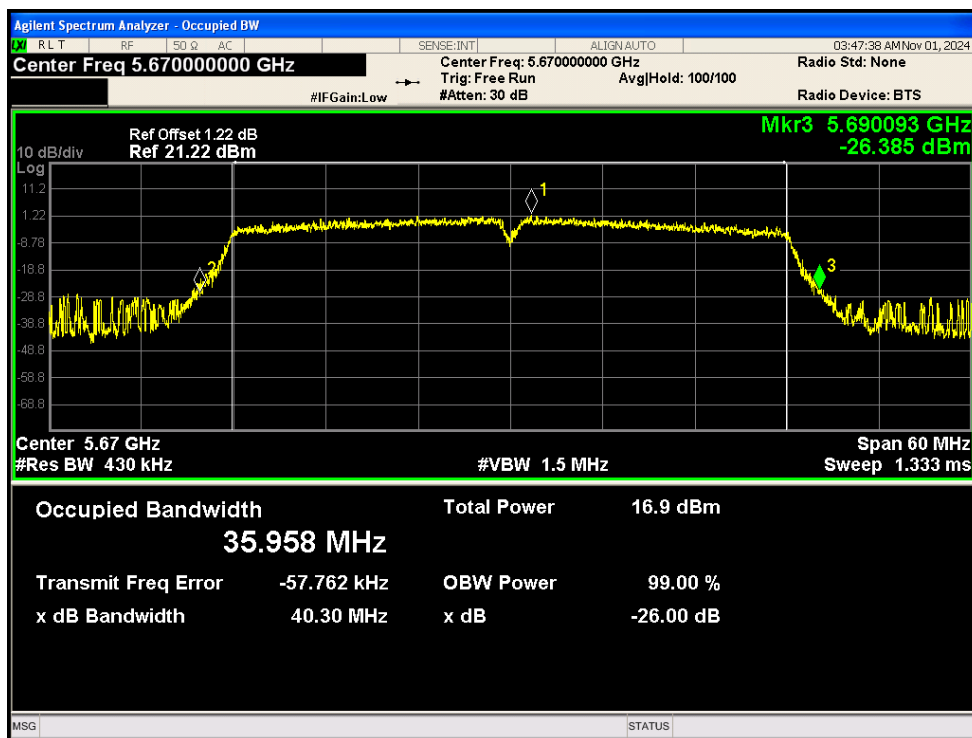
-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5590MHz Ant1



-26dB Bandwidth NVNT n40 5670MHz Ant1

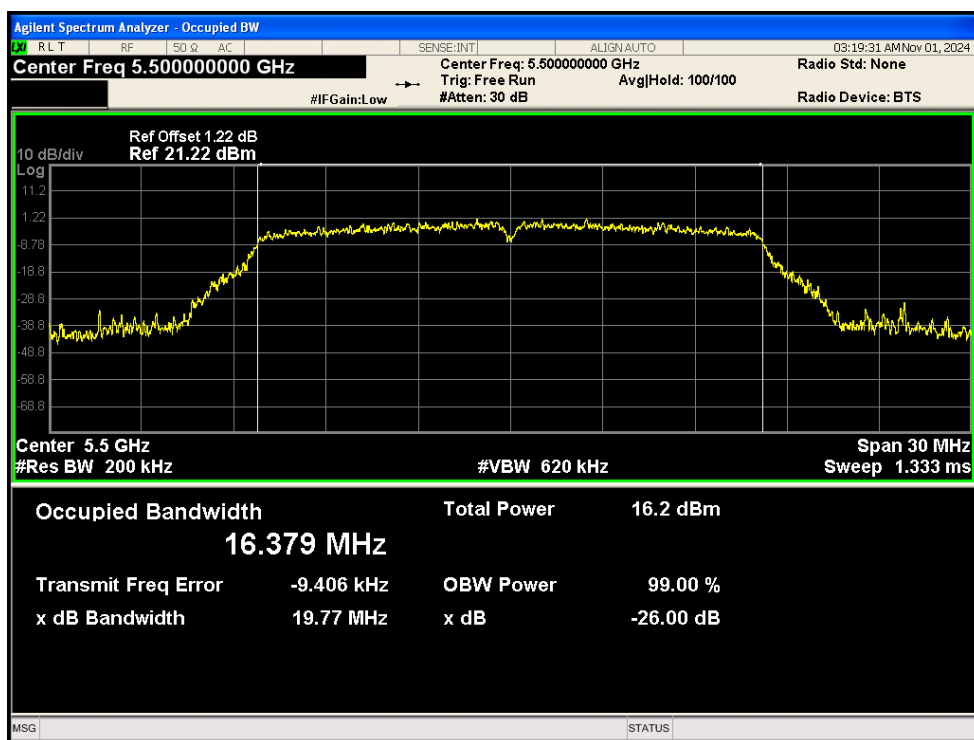


Occupied Channel Bandwidth

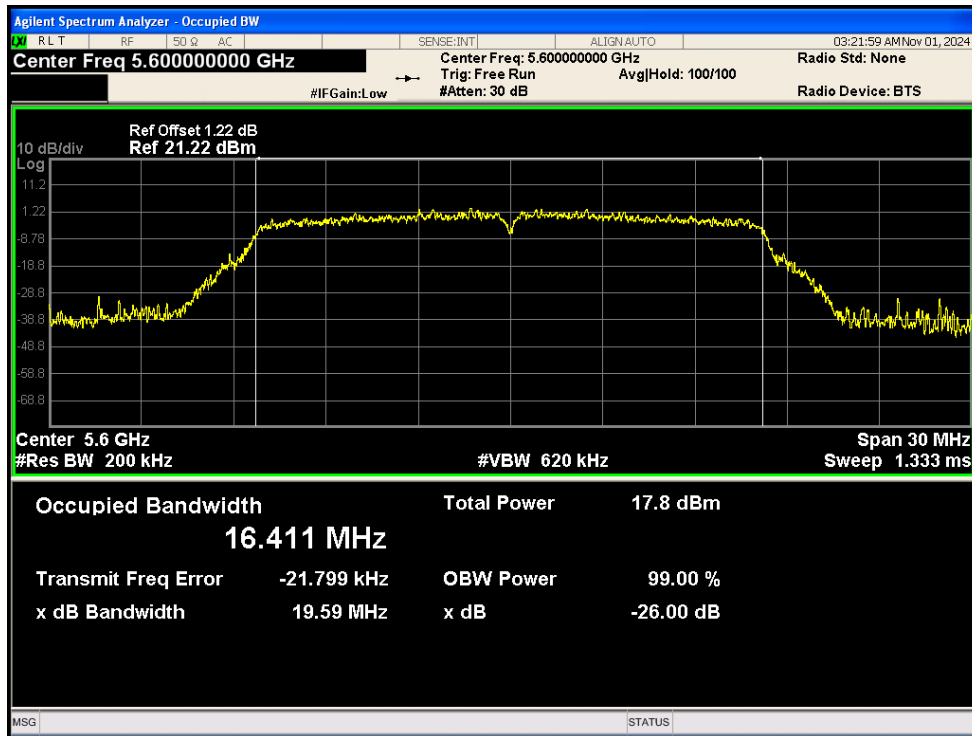
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.379
NVNT	a	5600	Ant1	16.411
NVNT	a	5700	Ant1	16.365
NVNT	ac20	5500	Ant1	17.541
NVNT	ac20	5600	Ant1	17.523

NVNT	ac20	5700	Ant1	17.535
NVNT	ac40	5510	Ant1	35.941
NVNT	ac40	5590	Ant1	35.934
NVNT	ac40	5670	Ant1	35.928
NVNT	ac80	5530	Ant1	75.08
NVNT	ac80	5610	Ant1	75.076
NVNT	n20	5500	Ant1	17.557
NVNT	n20	5600	Ant1	17.585
NVNT	n20	5700	Ant1	17.546
NVNT	n40	5510	Ant1	35.95
NVNT	n40	5590	Ant1	35.932
NVNT	n40	5670	Ant1	35.965

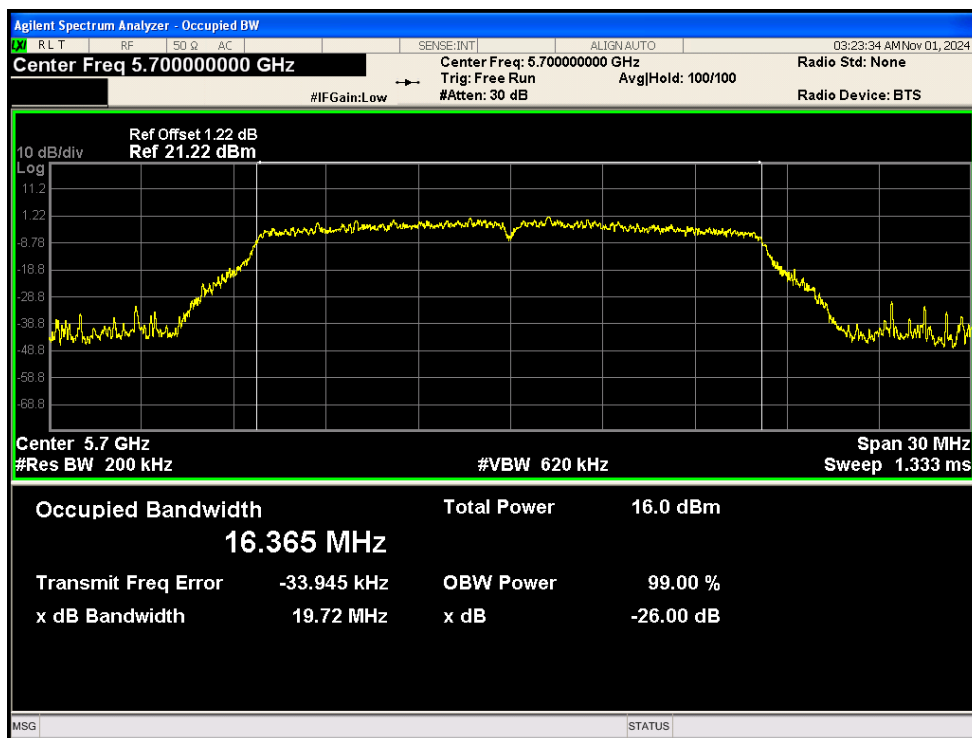
OBW NVNT a 5500MHz Ant1



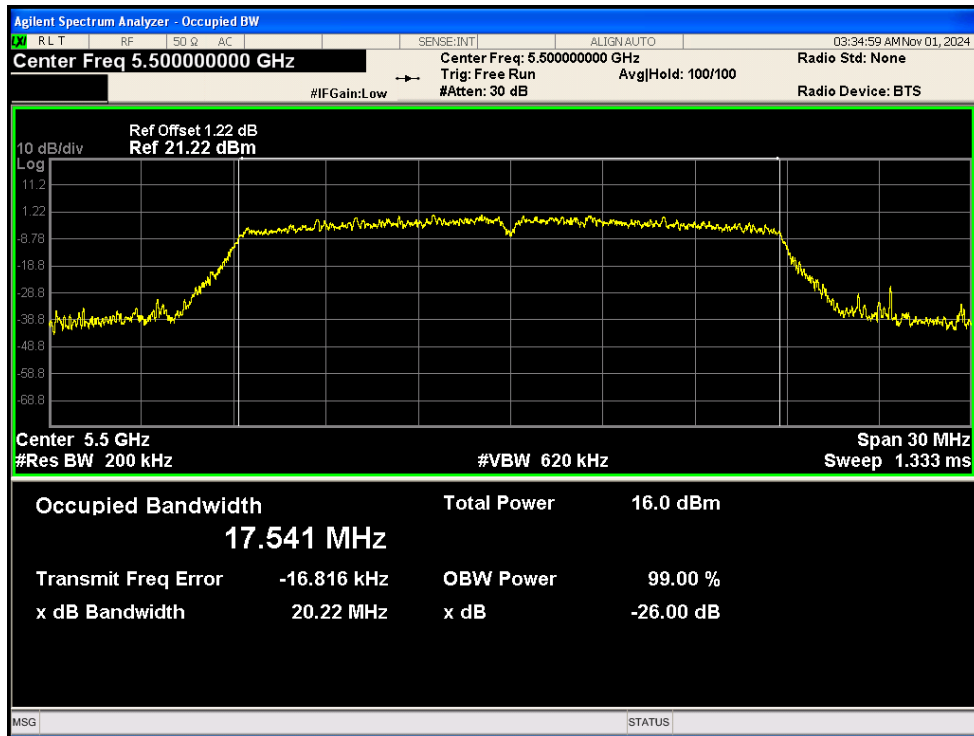
OBW NVNT a 5600MHz Ant1



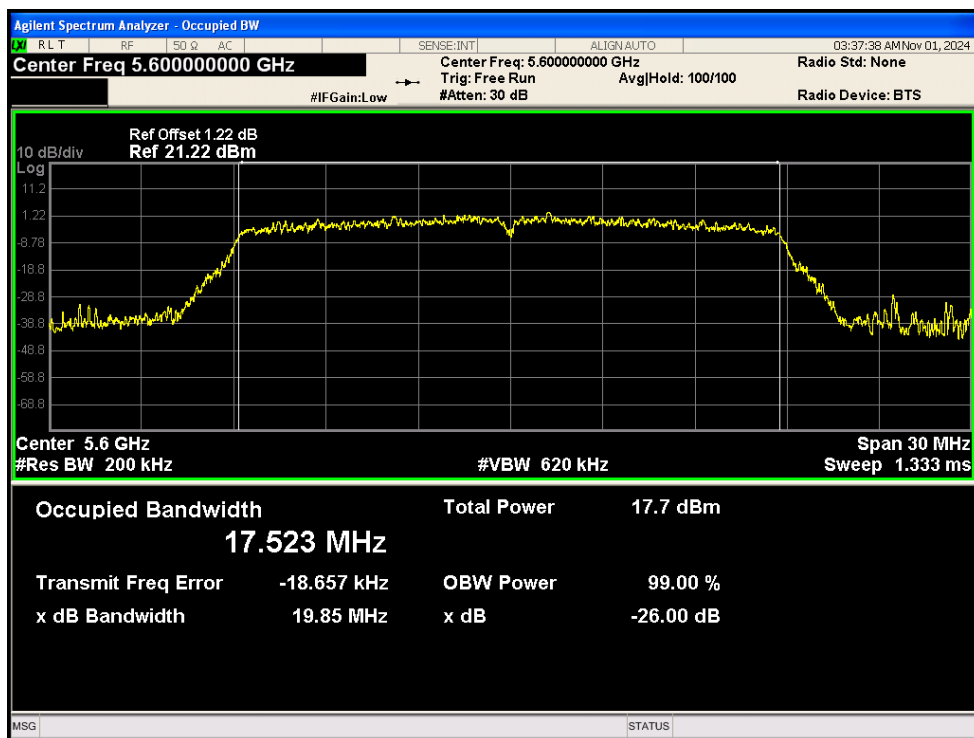
OBW NVNT a 5700MHz Ant1



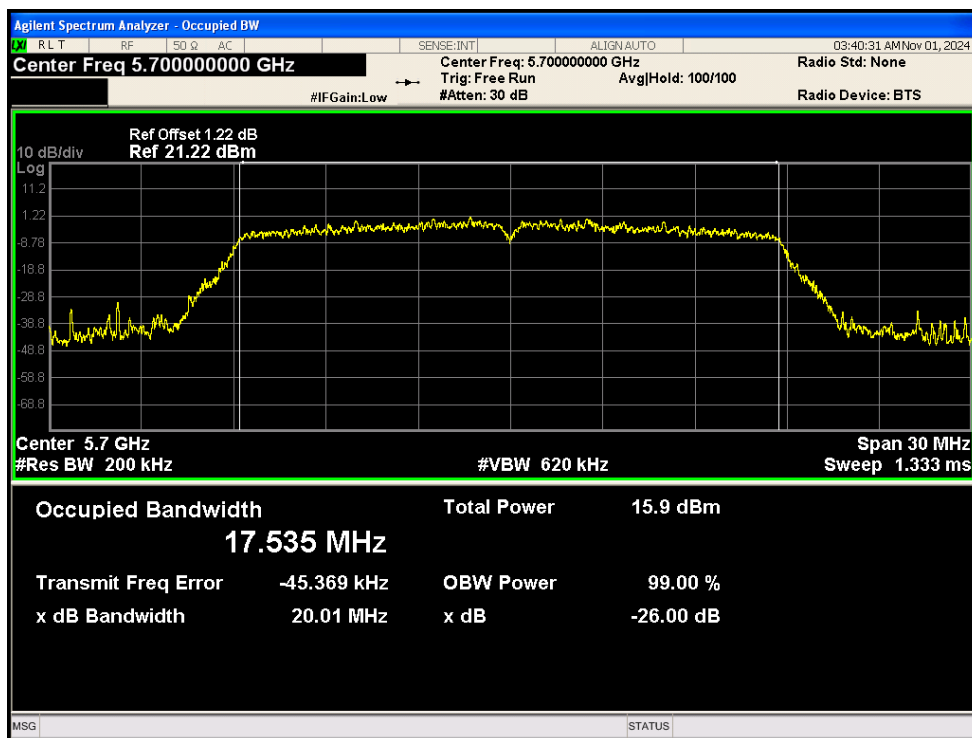
OBW NVNT ac20 5500MHz Ant1



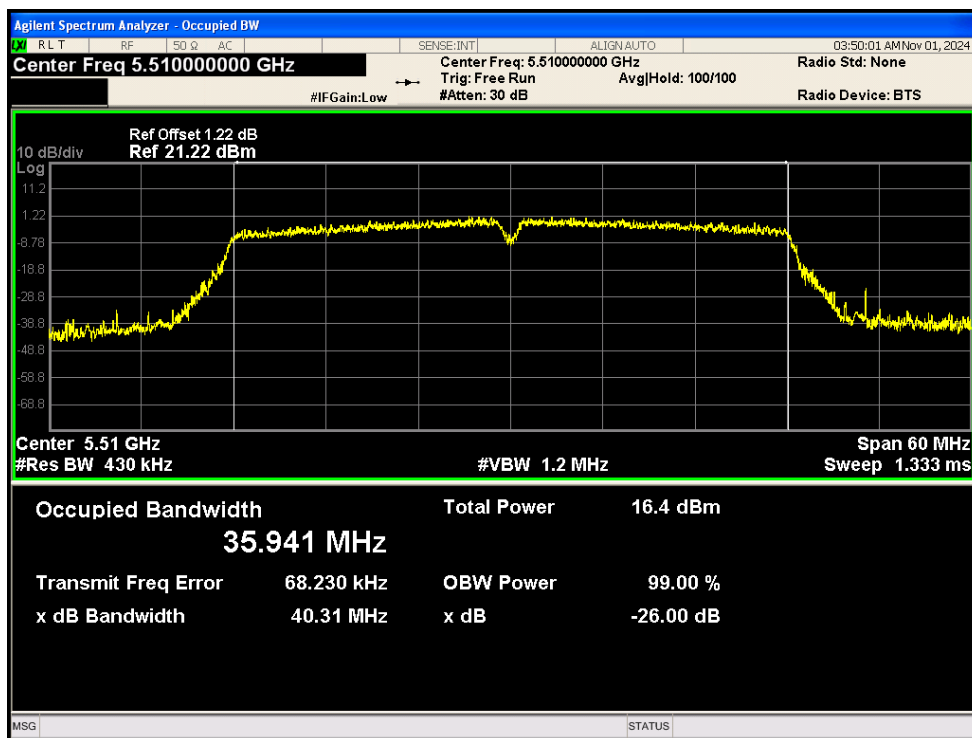
OBW NVNT ac20 5600MHz Ant1



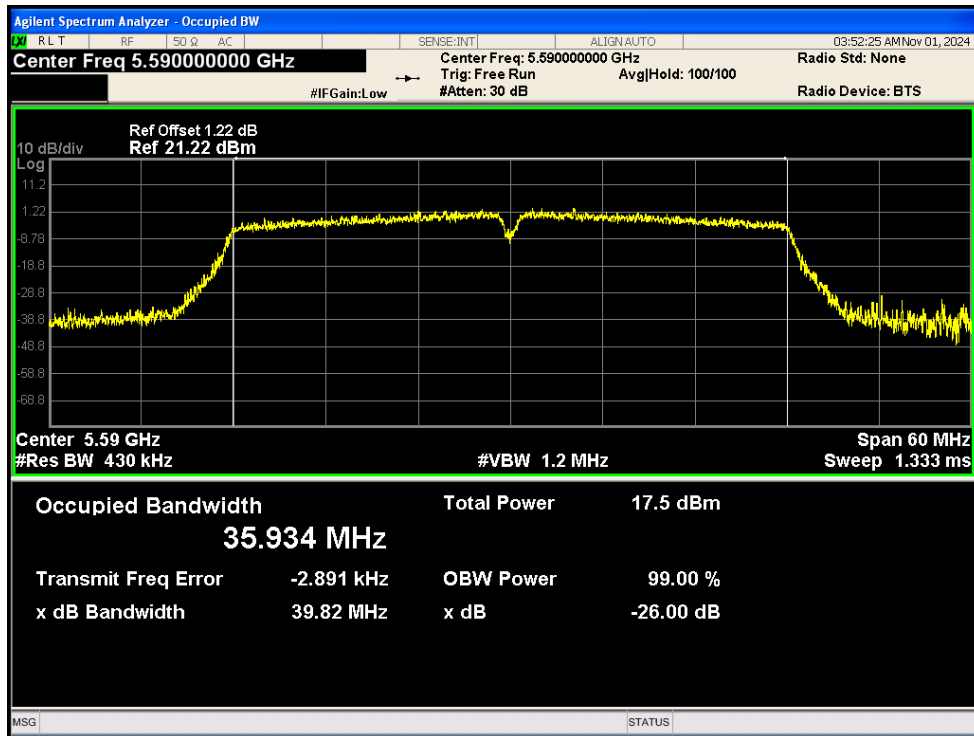
OBW NVNT ac20 5700MHz Ant1



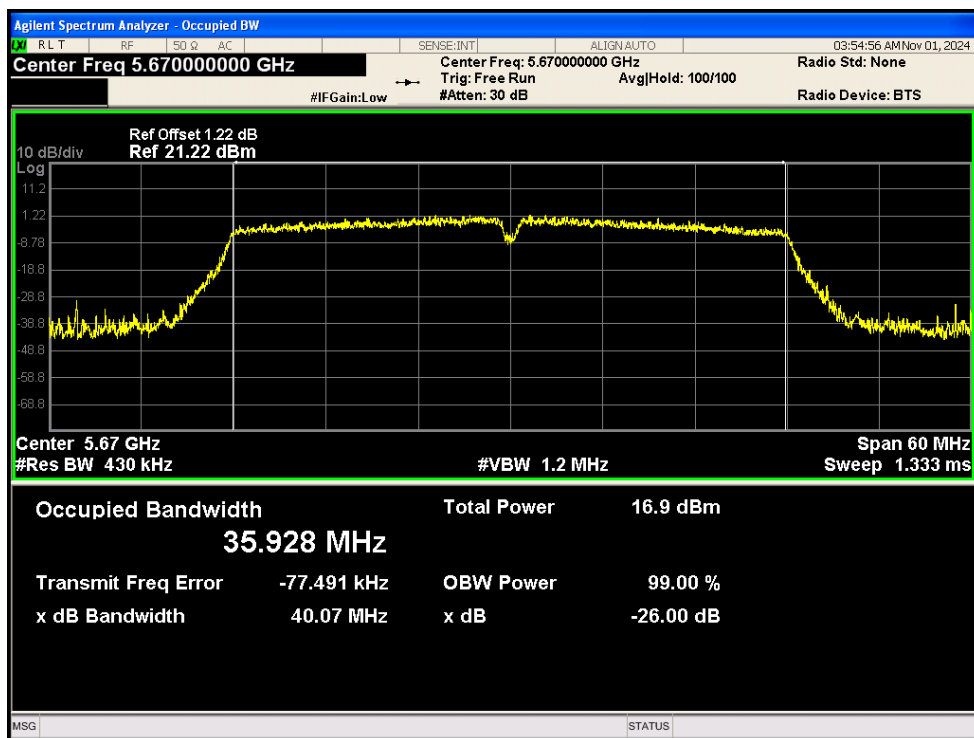
OBW NVNT ac40 5510MHz Ant1



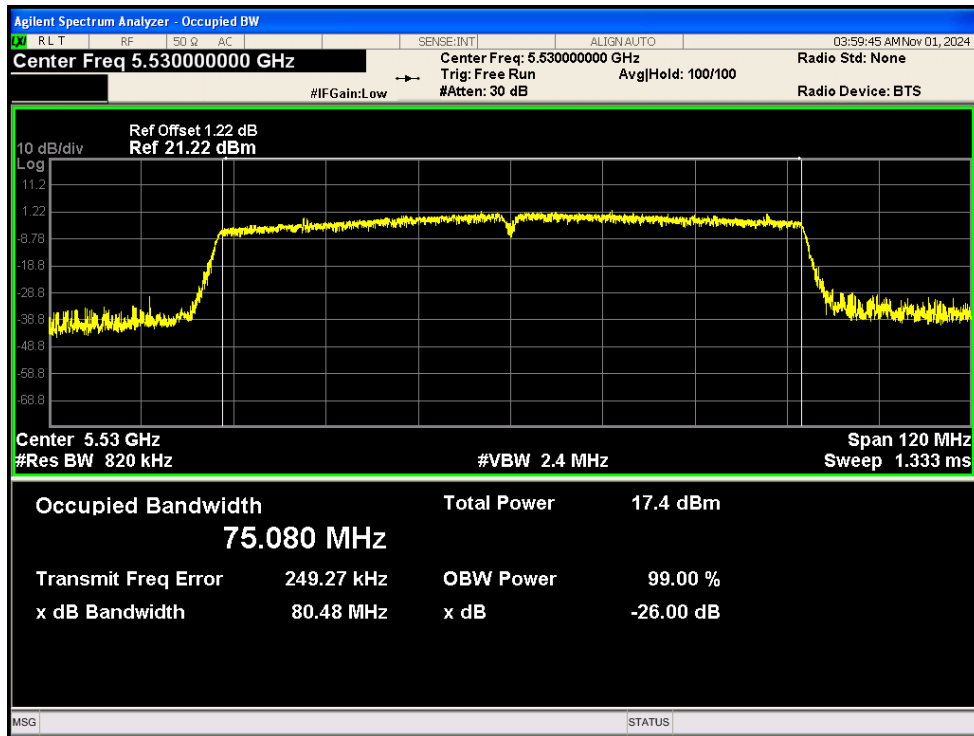
OBW NVNT ac40 5590MHz Ant1



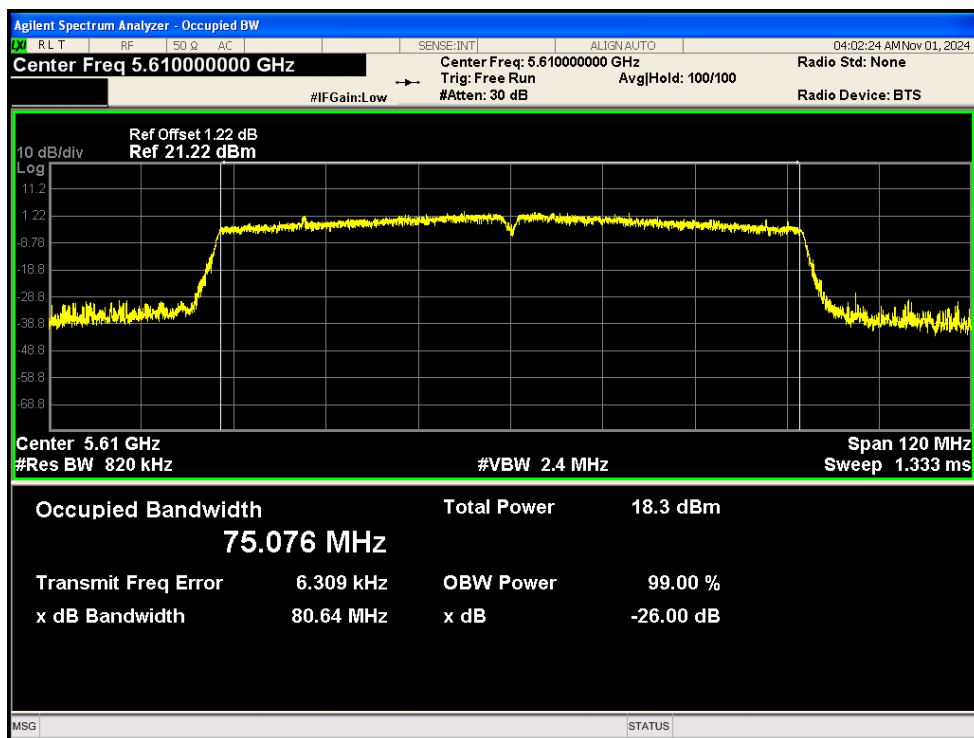
OBW NVNT ac40 5670MHz Ant1



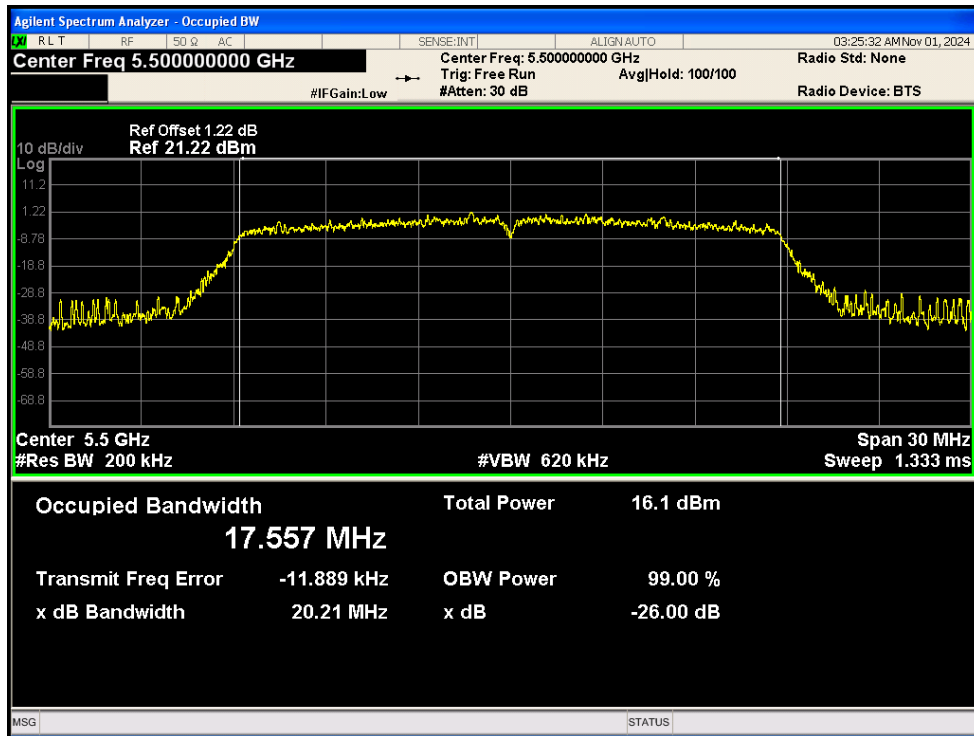
OBW NVNT ac80 5530MHz Ant1



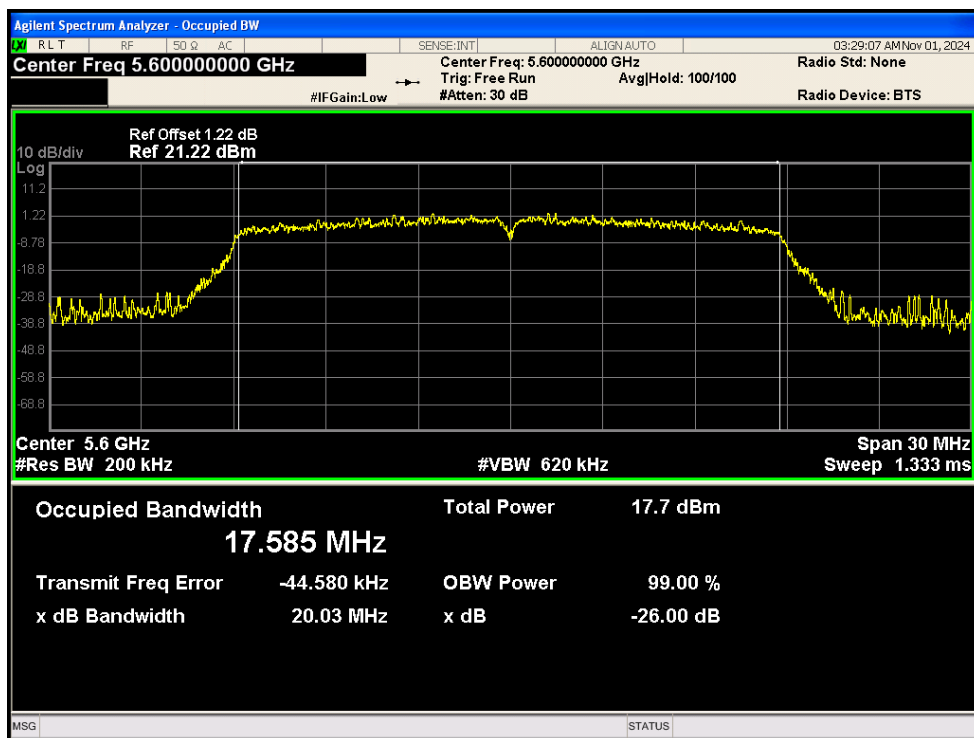
OBW NVNT ac80 5610MHz Ant1



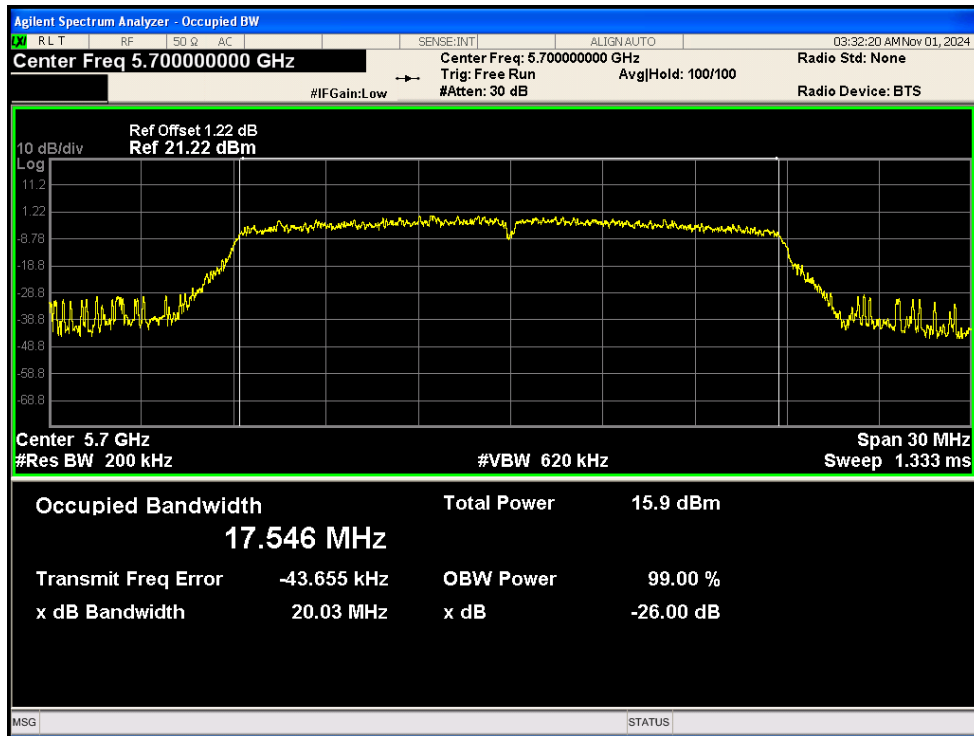
OBW NVNT n20 5500MHz Ant1



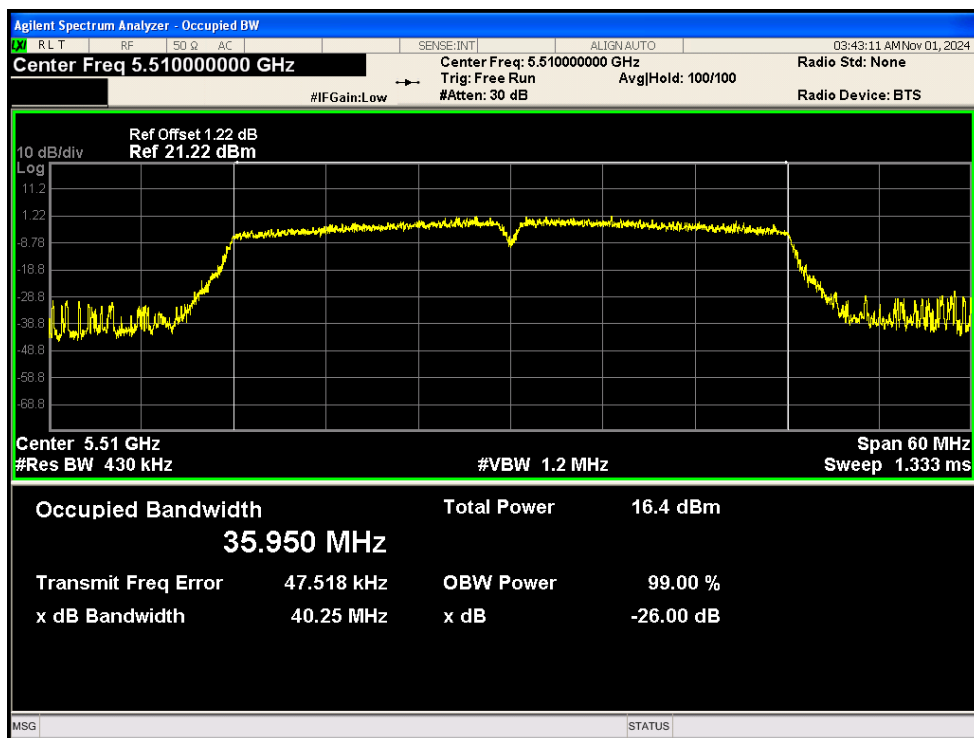
OBW NVNT n20 5600MHz Ant1



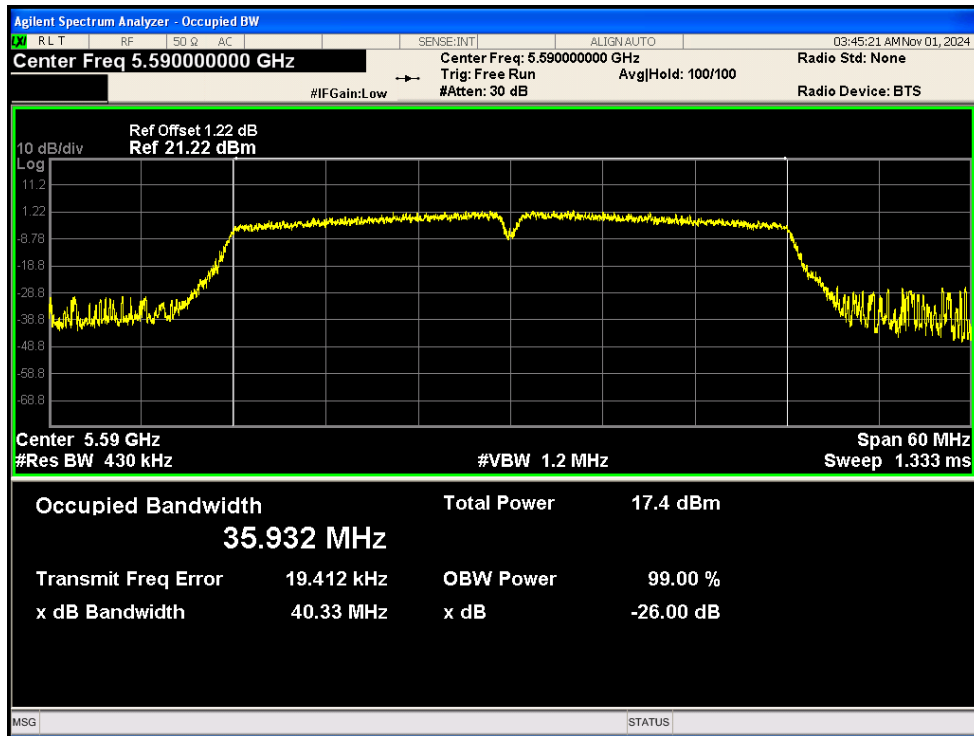
OBW NVNT n20 5700MHz Ant1



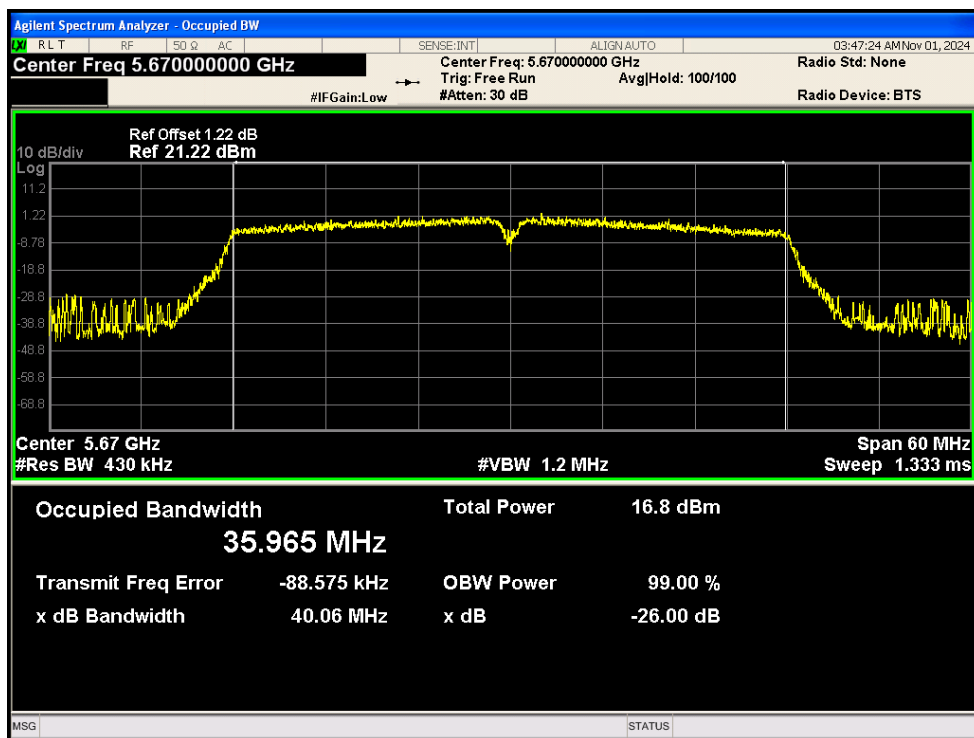
OBW NVNT n40 5510MHz Ant1



OBW NVNT n40 5590MHz Ant1



OBW NVNT n40 5670MHz Ant1

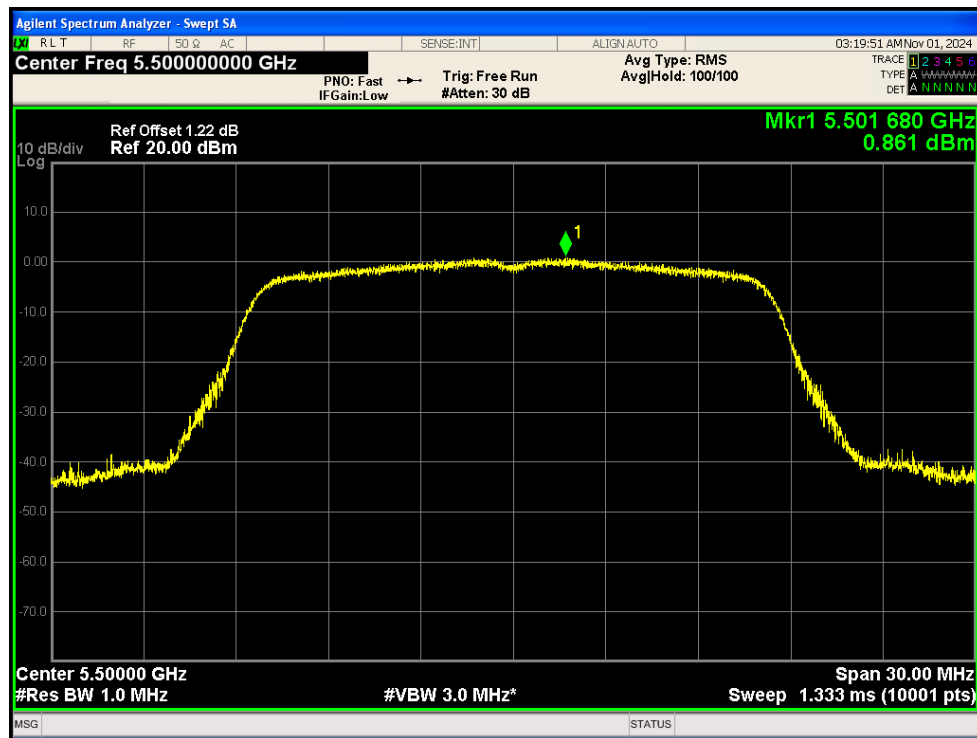


Maximum Power Spectral Density Level

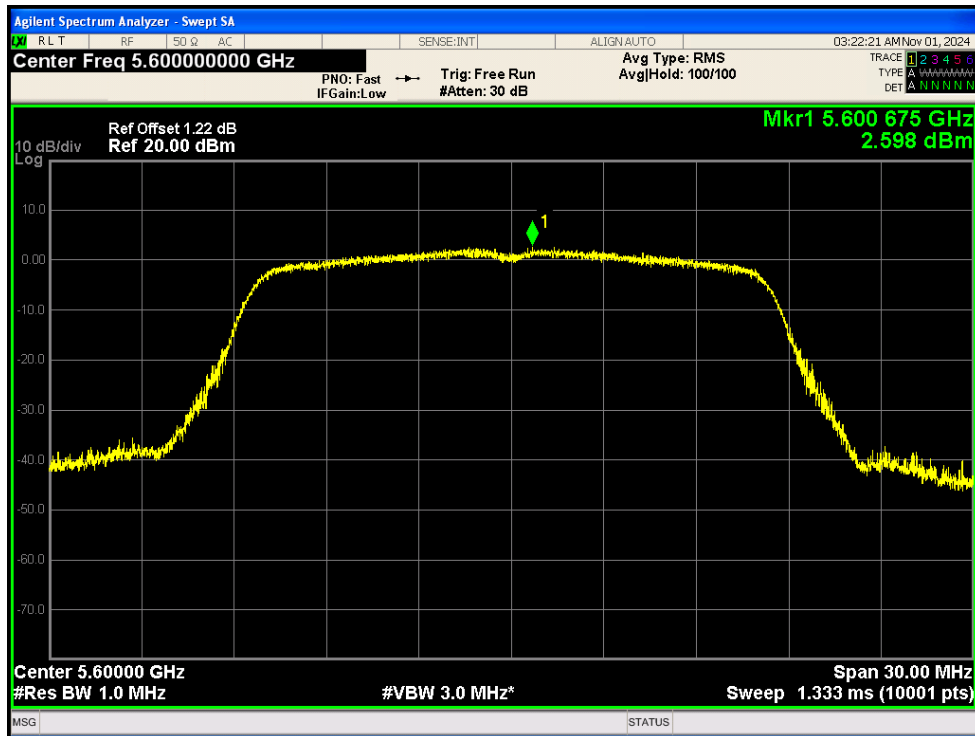
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	0.861	11	Pass
NVNT	a	5600	Ant1	2.598	11	Pass
NVNT	a	5700	Ant1	0.693	11	Pass
NVNT	ac20	5500	Ant1	0.73	11	Pass
NVNT	ac20	5600	Ant1	2.047	11	Pass

NVNT	ac20	5700	Ant1	0.436	11	Pass
NVNT	ac40	5510	Ant1	-2.107	11	Pass
NVNT	ac40	5590	Ant1	-0.984	11	Pass
NVNT	ac40	5670	Ant1	-1.58	11	Pass
NVNT	ac80	5530	Ant1	-5.224	11	Pass
NVNT	ac80	5610	Ant1	-3.92	11	Pass
NVNT	n20	5500	Ant1	0.619	11	Pass
NVNT	n20	5600	Ant1	2.067	11	Pass
NVNT	n20	5700	Ant1	0.569	10	Pass
NVNT	n40	5510	Ant1	-1.749	11	Pass
NVNT	n40	5590	Ant1	-1.28	11	Pass
NVNT	n40	5670	Ant1	-1.452	11	Pass

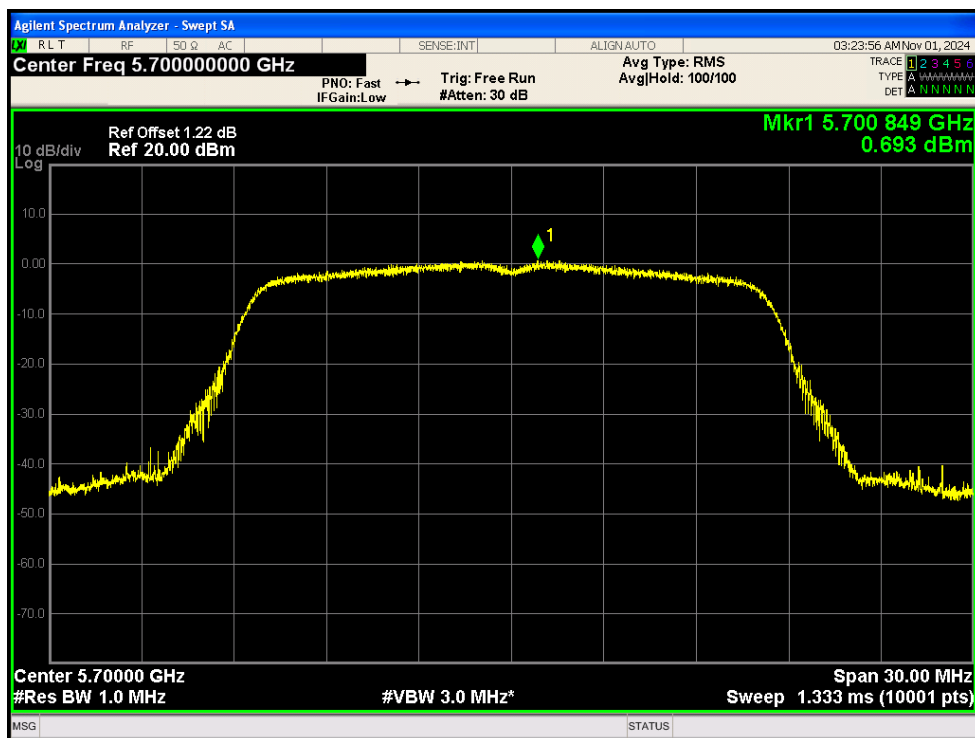
PSD NVNT a 5500MHz Ant1



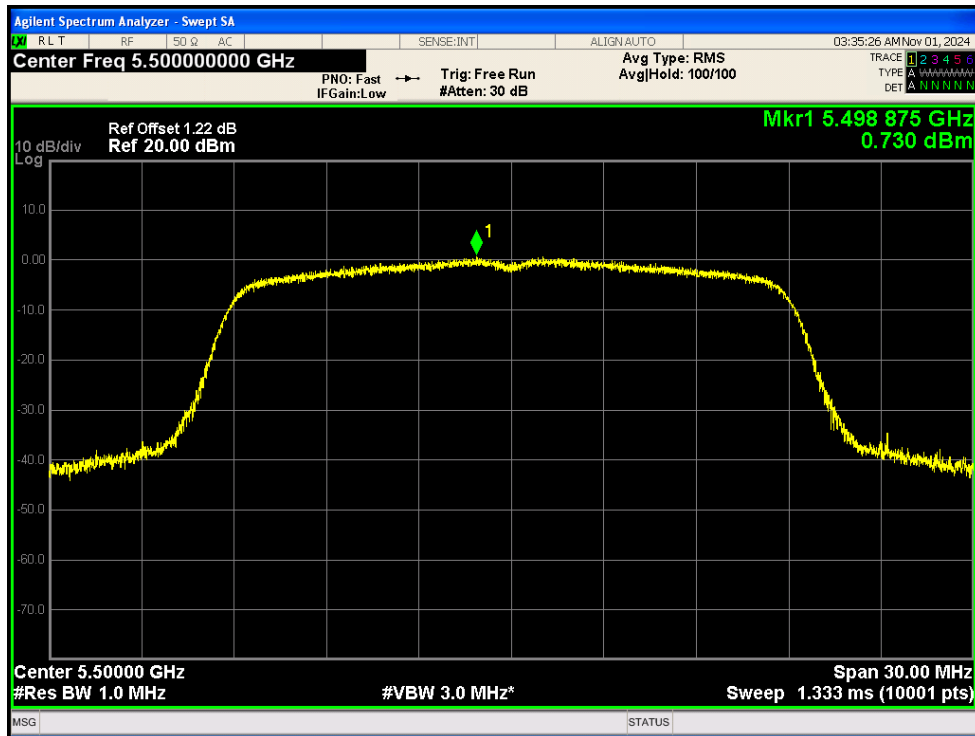
PSD NVNT a 5600MHz Ant1



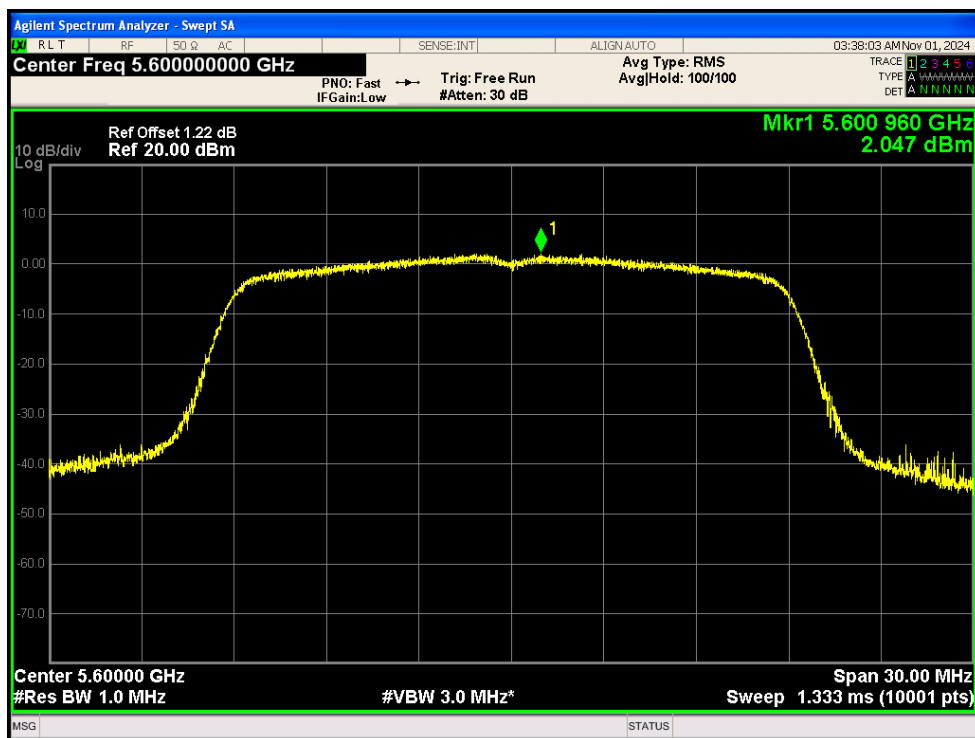
PSD NVNT a 5700MHz Ant1



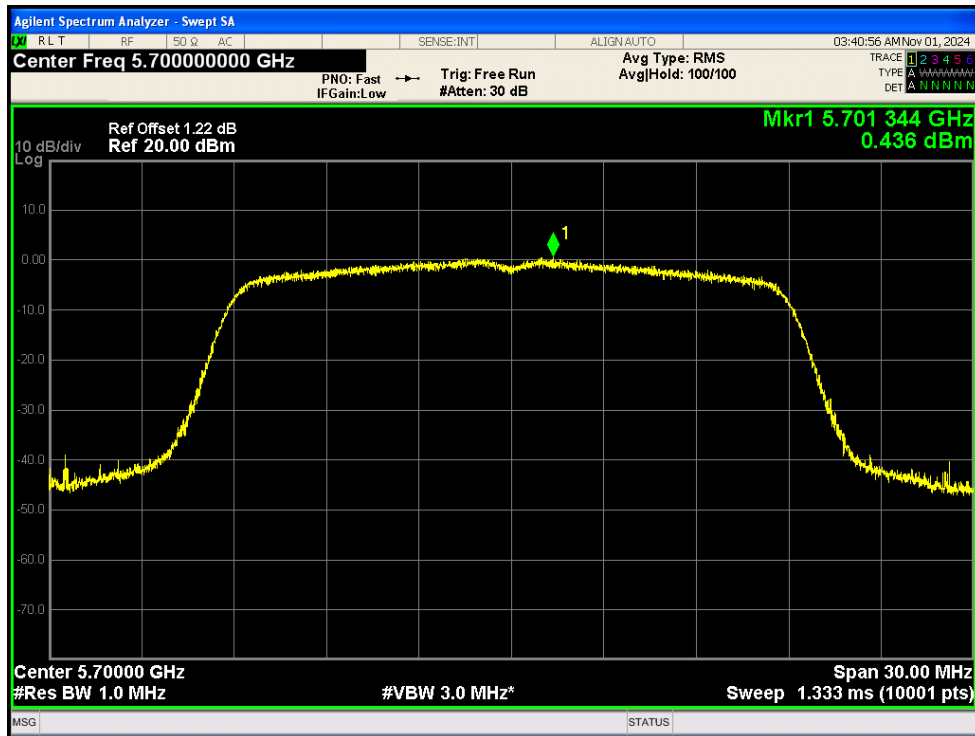
PSD NVNT ac20 5500MHz Ant1



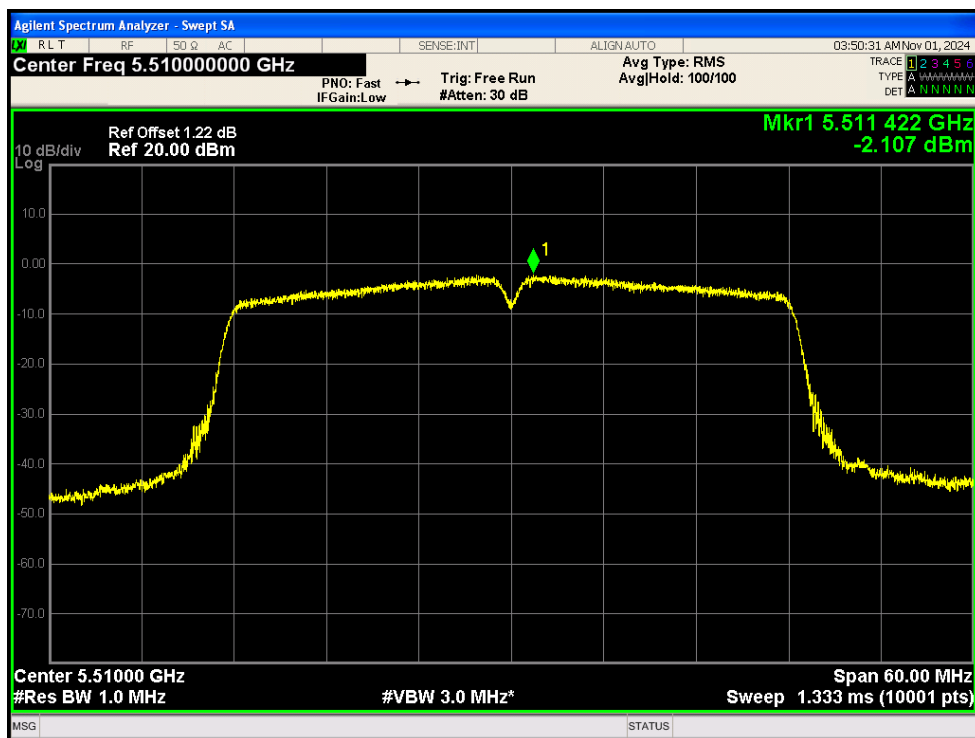
PSD NVNT ac20 5600MHz Ant1



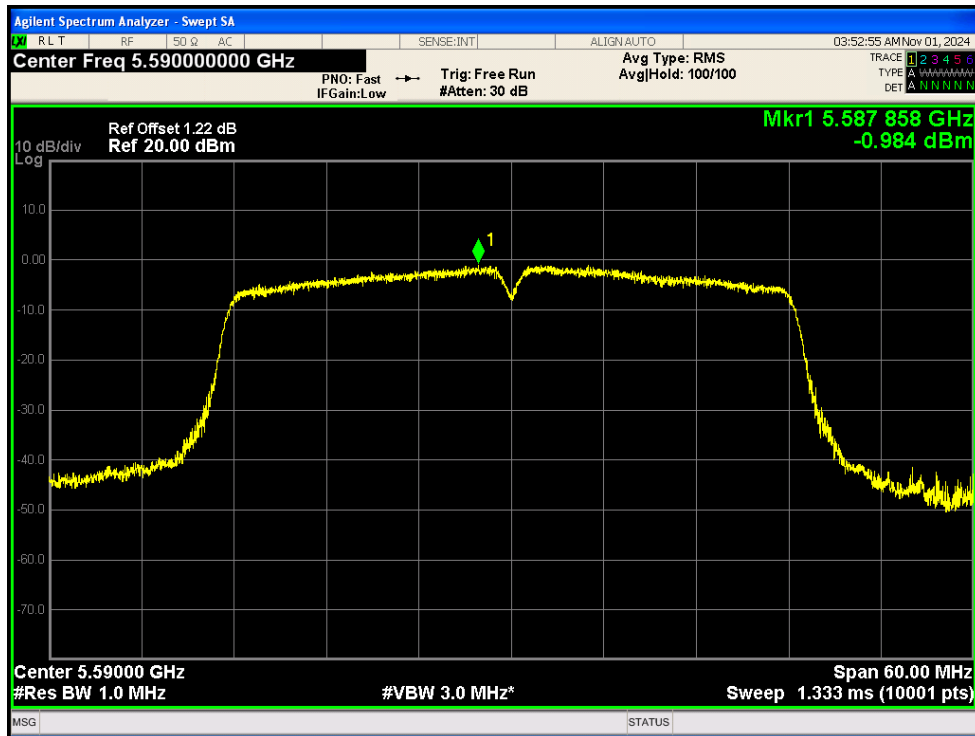
PSD NVNT ac20 5700MHz Ant1



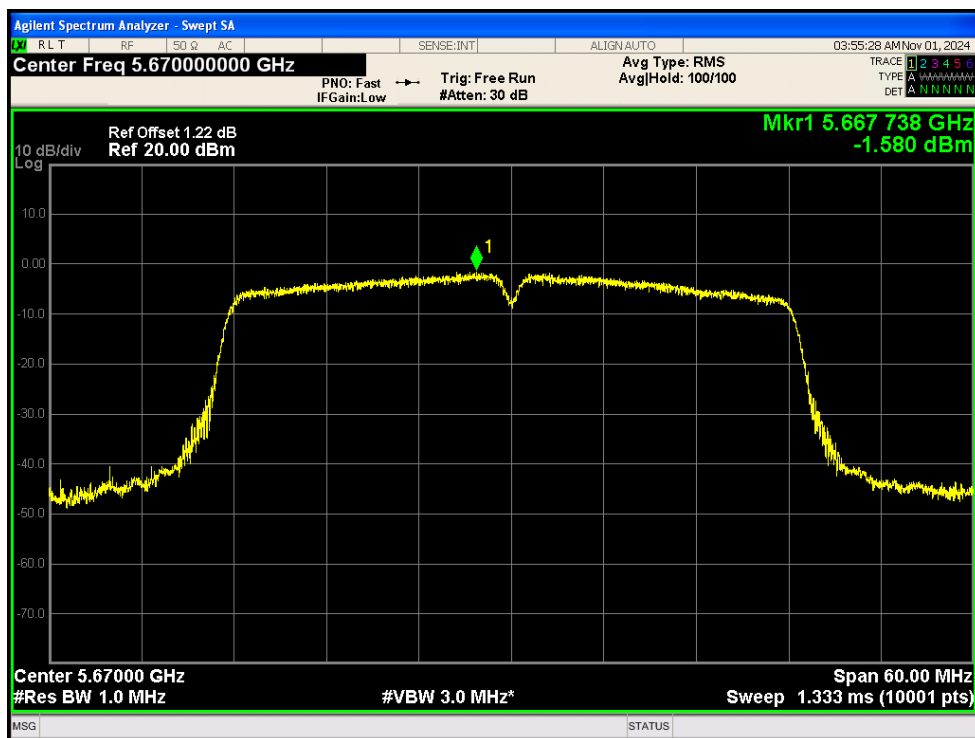
PSD NVNT ac40 5510MHz Ant1



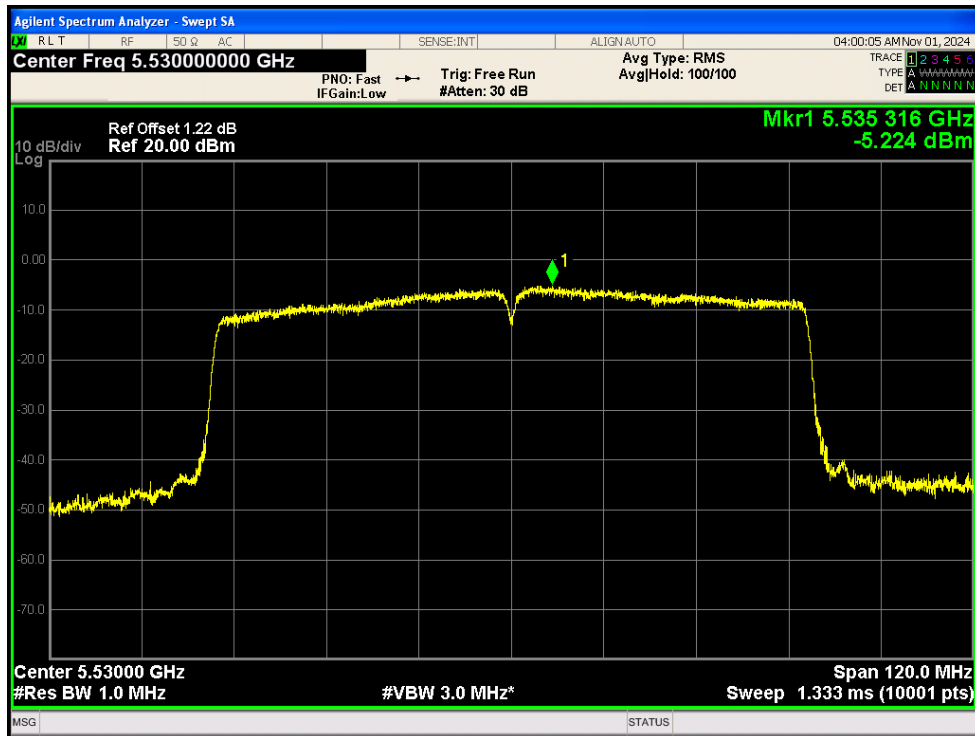
PSD NVNT ac40 5590MHz Ant1



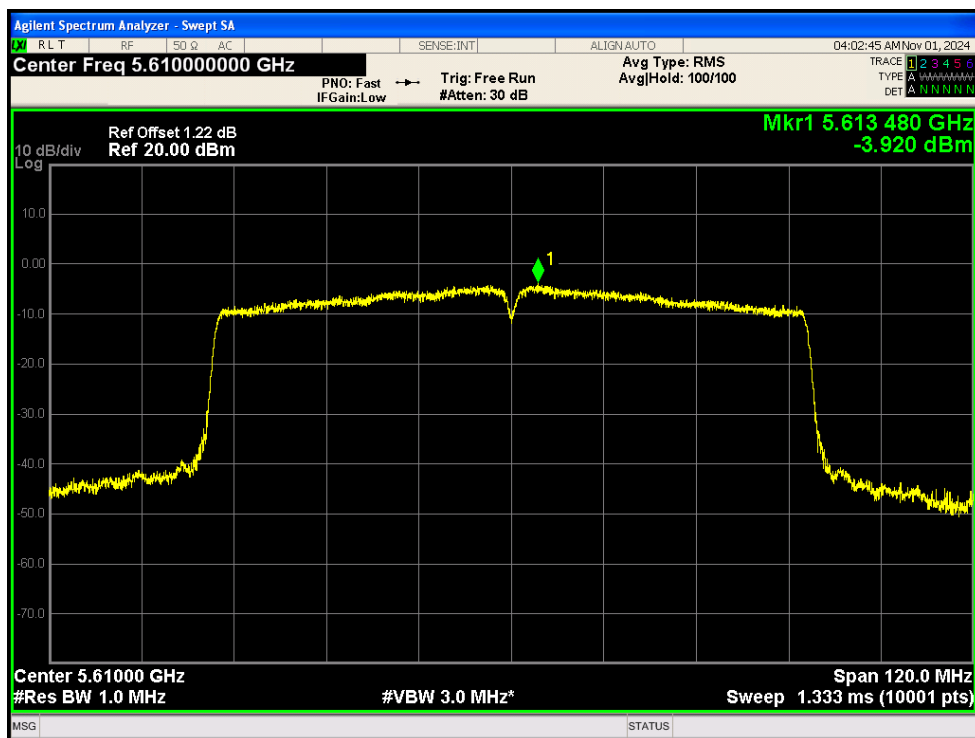
PSD NVNT ac40 5670MHz Ant1



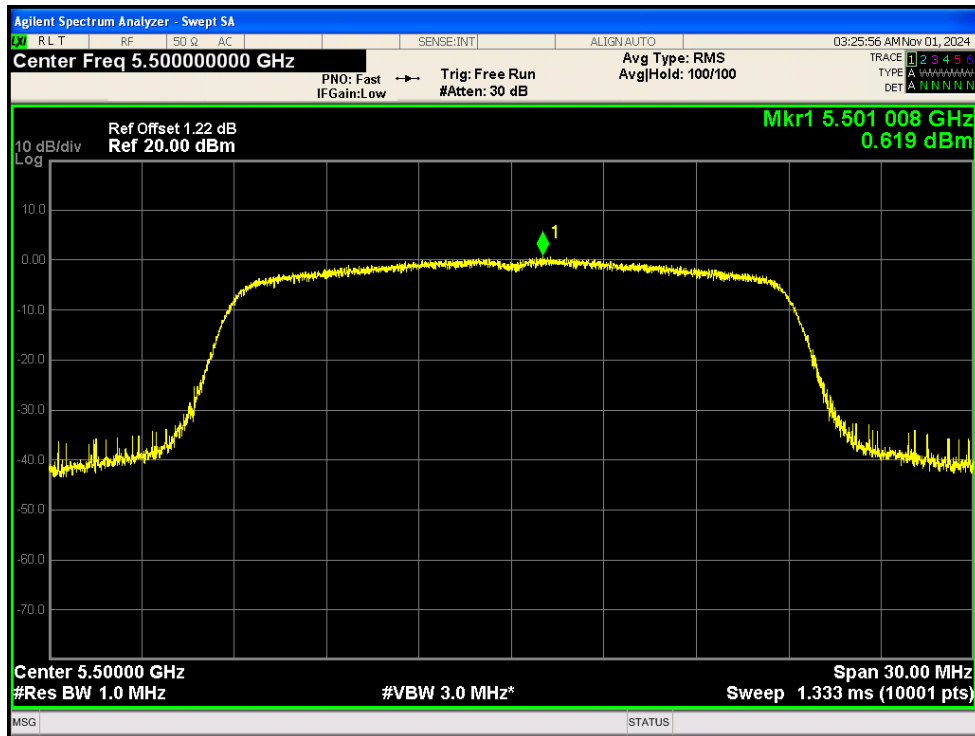
PSD NVNT ac80 5530MHz Ant1



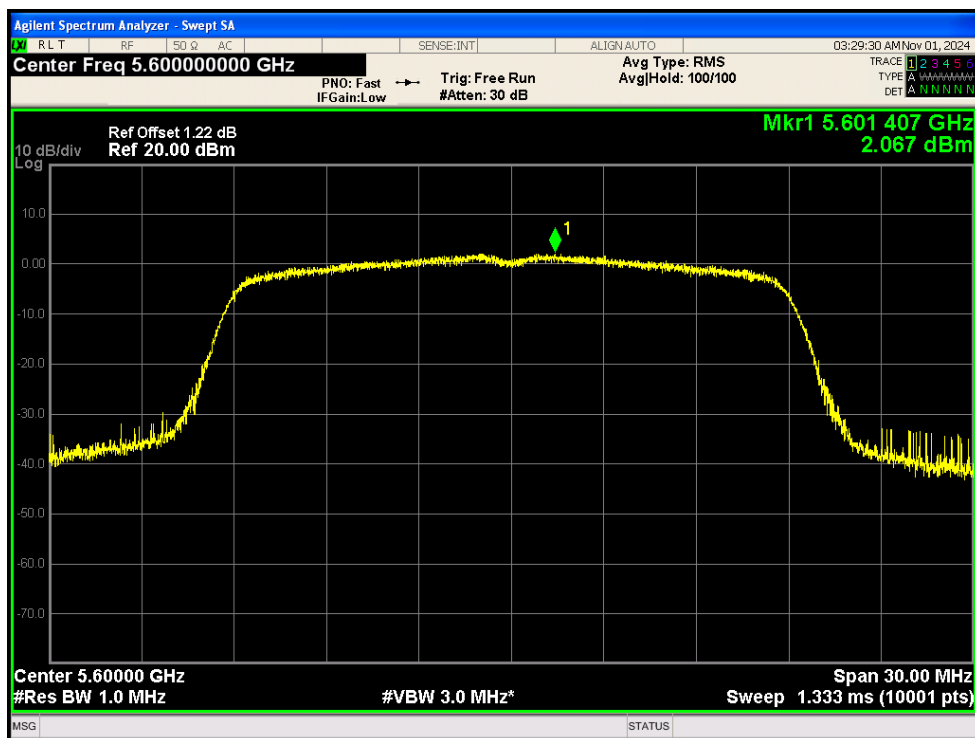
PSD NVNT ac80 5610MHz Ant1



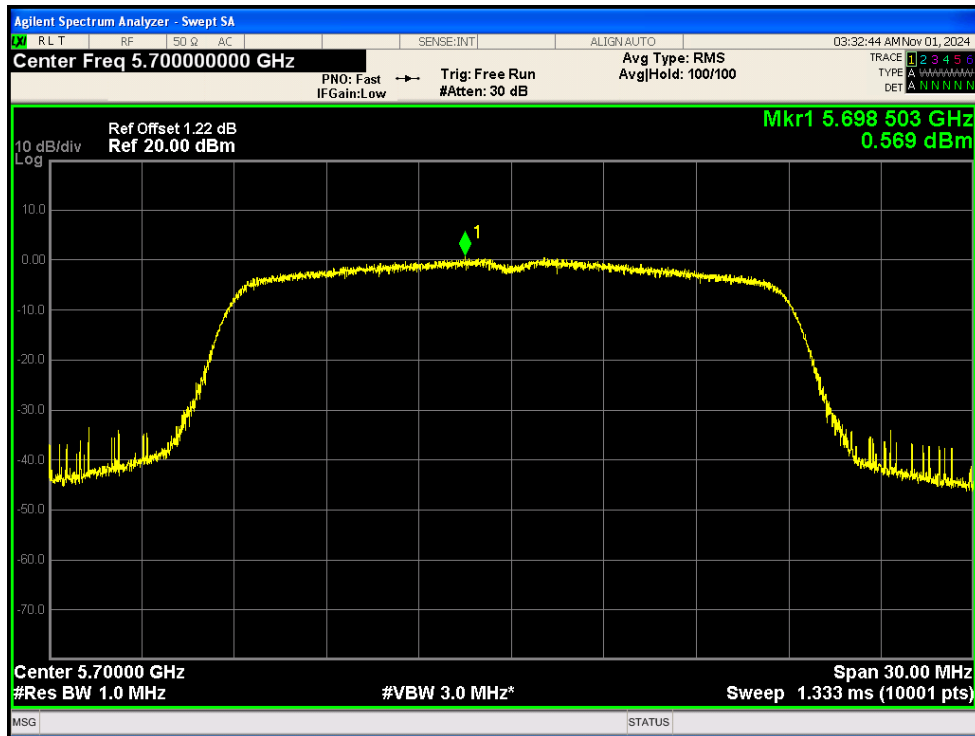
PSD NVNT n20 5500MHz Ant1



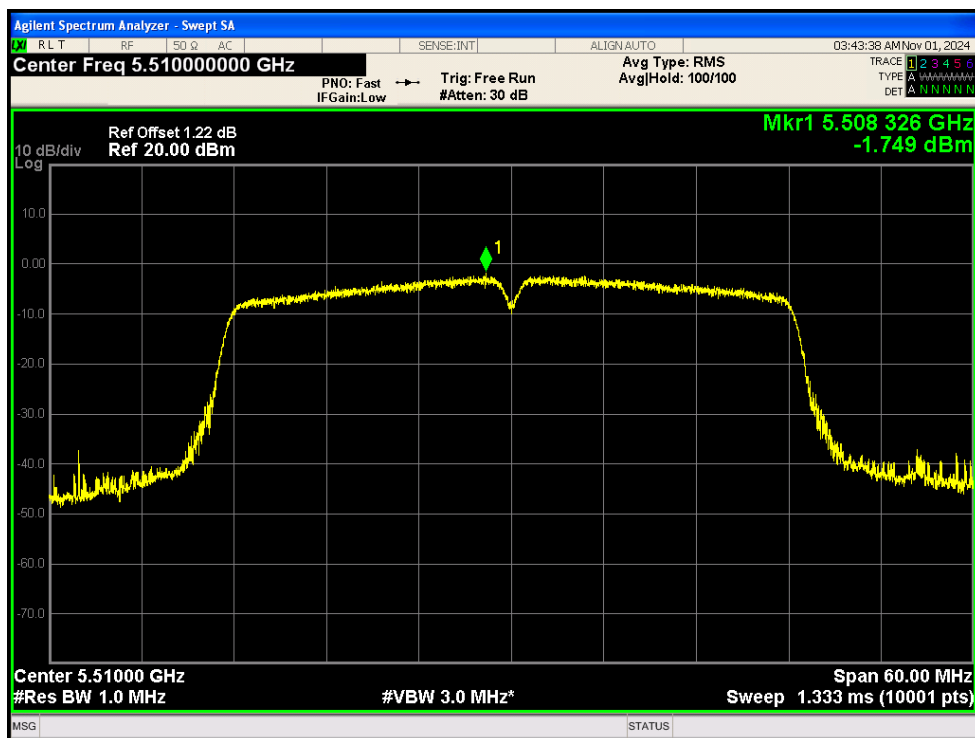
PSD NVNT n20 5600MHz Ant1



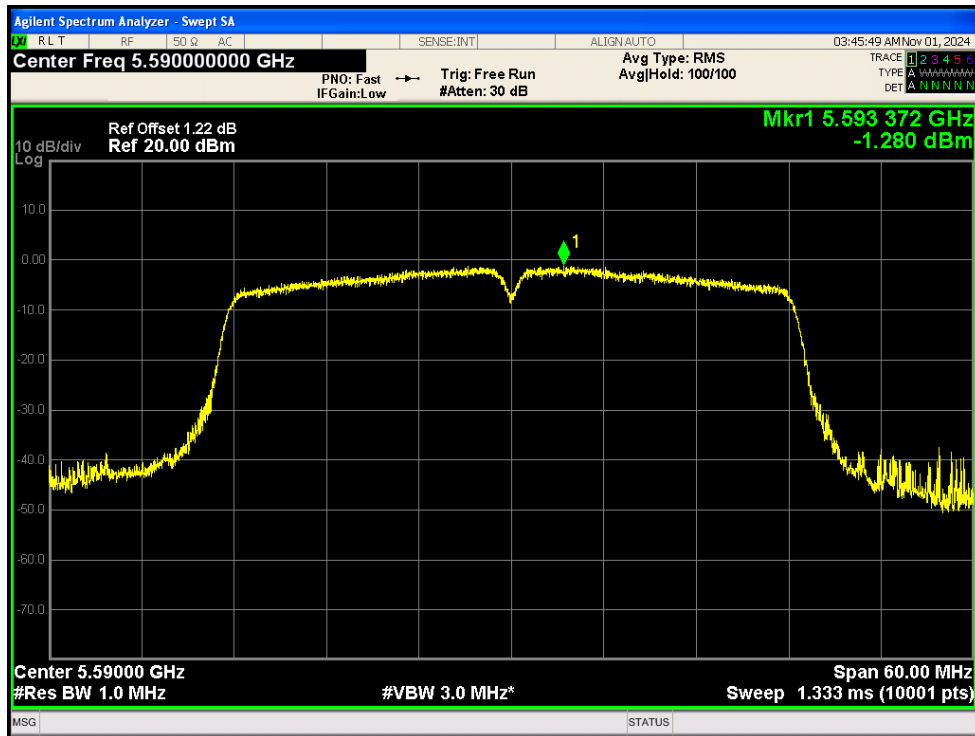
PSD NVNT n20 5700MHz Ant1



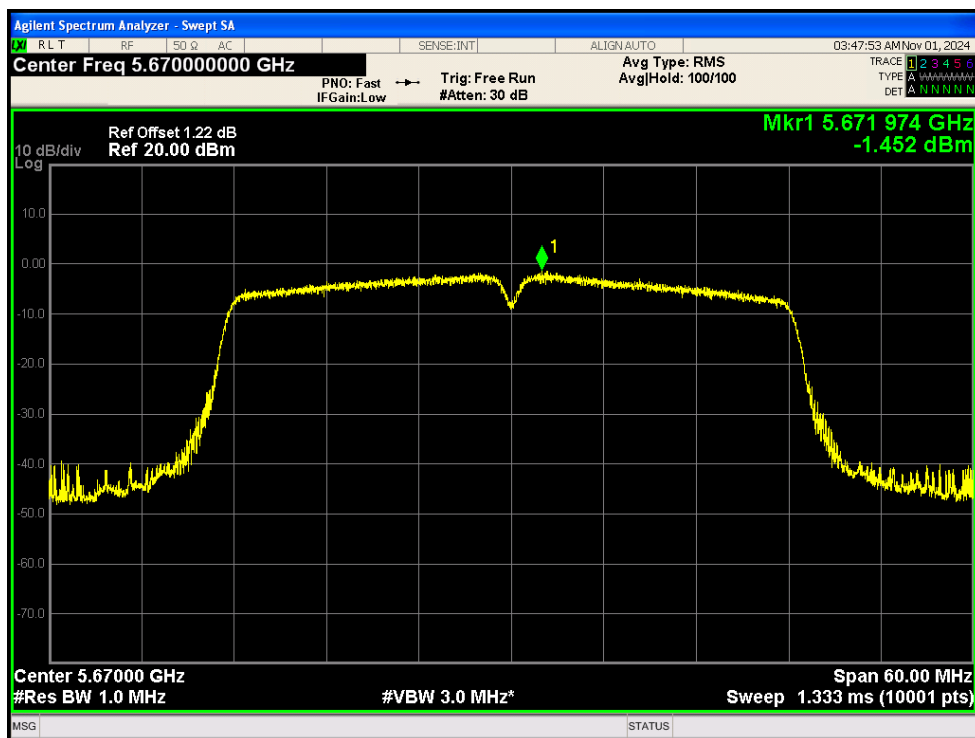
PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5590MHz Ant1



PSD NVNT n40 5670MHz Ant1

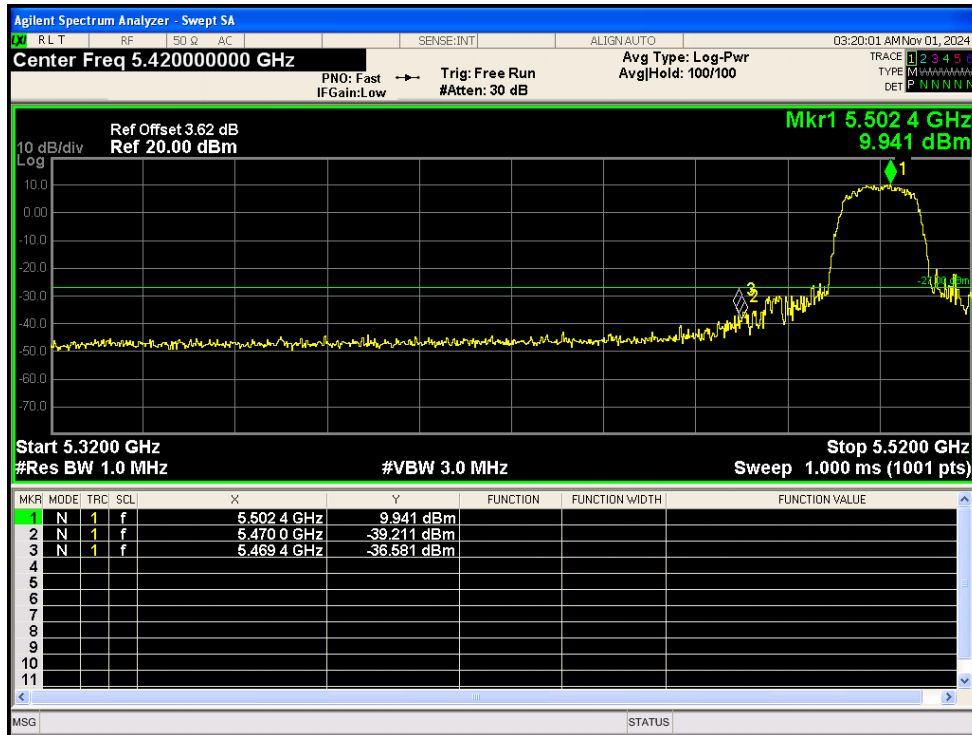


Band Edge

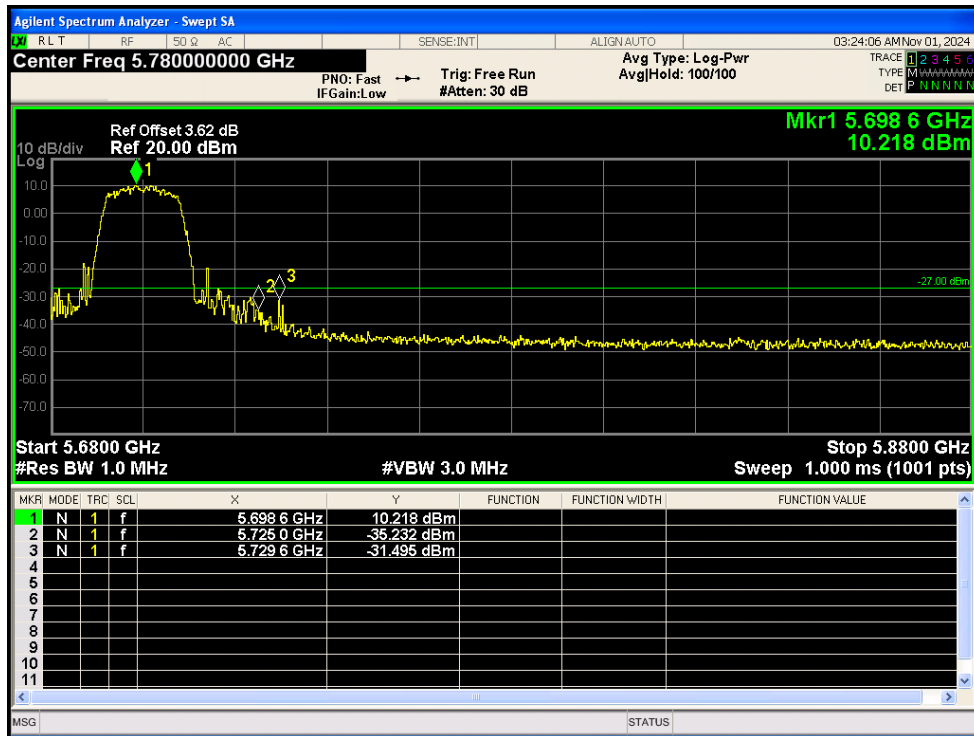
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-36.58	-27	Pass
NVNT	a	5700	Ant1	-31.49	-27	Pass
NVNT	ac20	5500	Ant1	-32.34	-27	Pass
NVNT	ac20	5700	Ant1	-31.47	-27	Pass
NVNT	ac40	5510	Ant1	-33.7	-27	Pass

NVNT	ac40	5670	Ant1	-37.83	-27	Pass
NVNT	ac80	5530	Ant1	-31.78	-27	Pass
NVNT	ac80	5610	Ant1	-40.6	-27	Pass
NVNT	n20	5500	Ant1	-33.34	-27	Pass
NVNT	n20	5700	Ant1	-28.25	-27	Pass
NVNT	n40	5510	Ant1	-28.57	-27	Pass
NVNT	n40	5670	Ant1	-33.39	-27	Pass

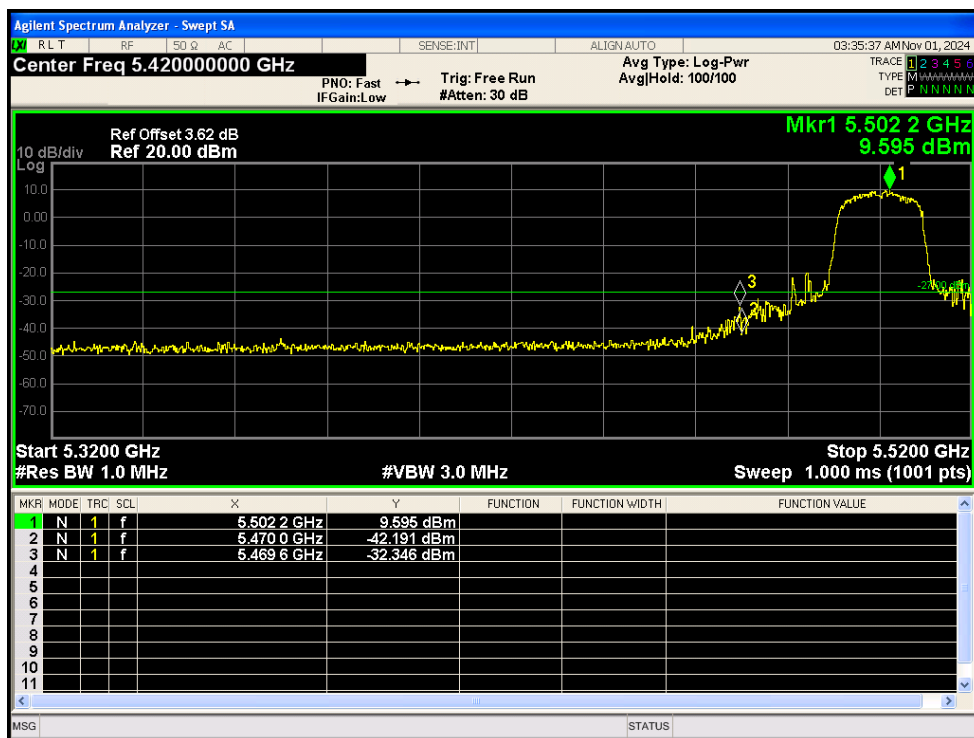
Band Edge NVNT a 5500MHz Low Ant1



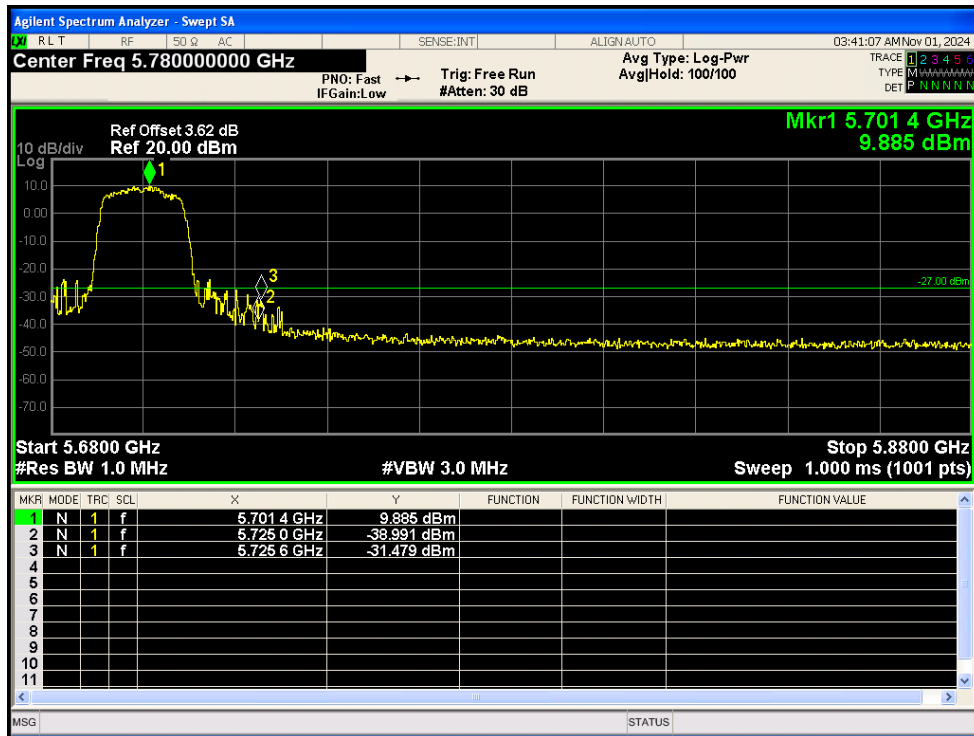
Band Edge NVNT a 5700MHz High Ant1



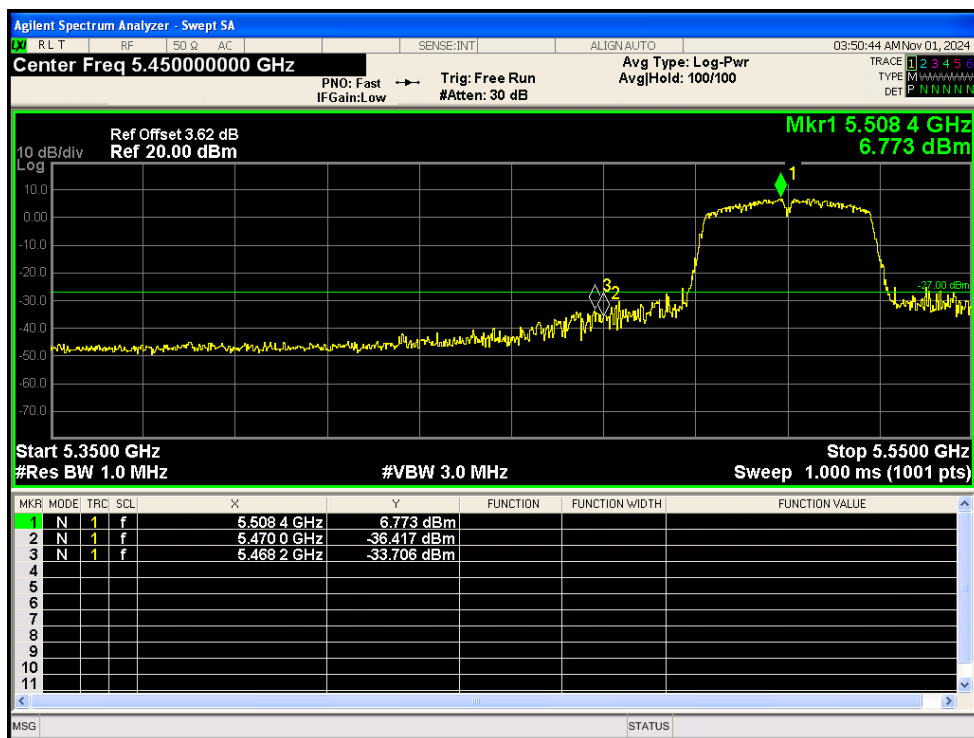
Band Edge NVNT ac20 5500MHz Low Ant1



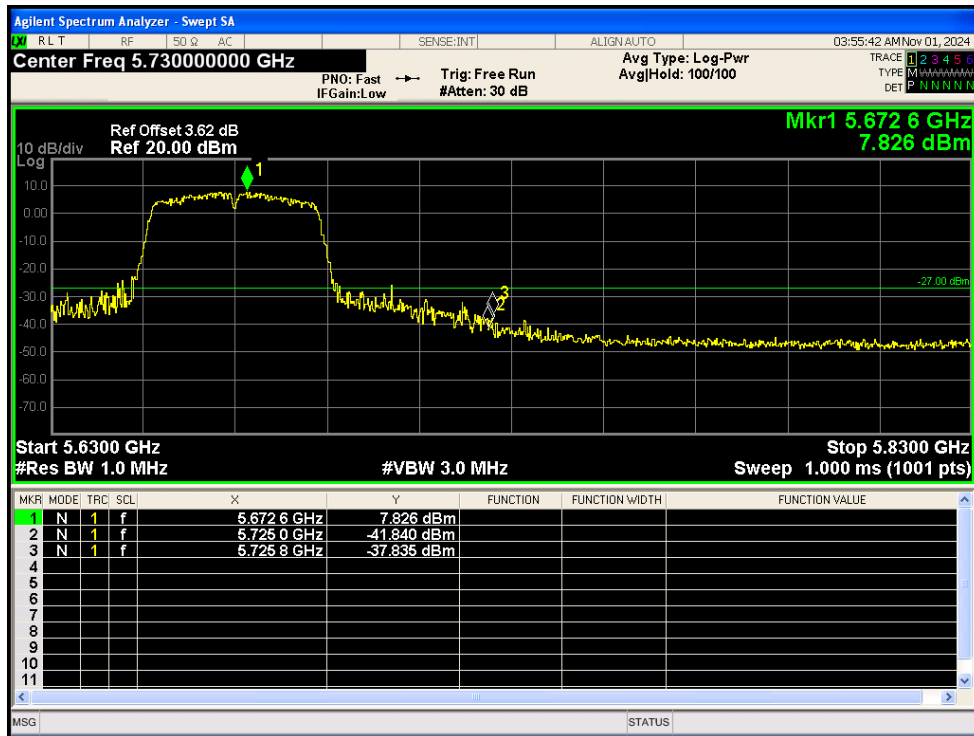
Band Edge NVNT ac20 5700MHz High Ant1



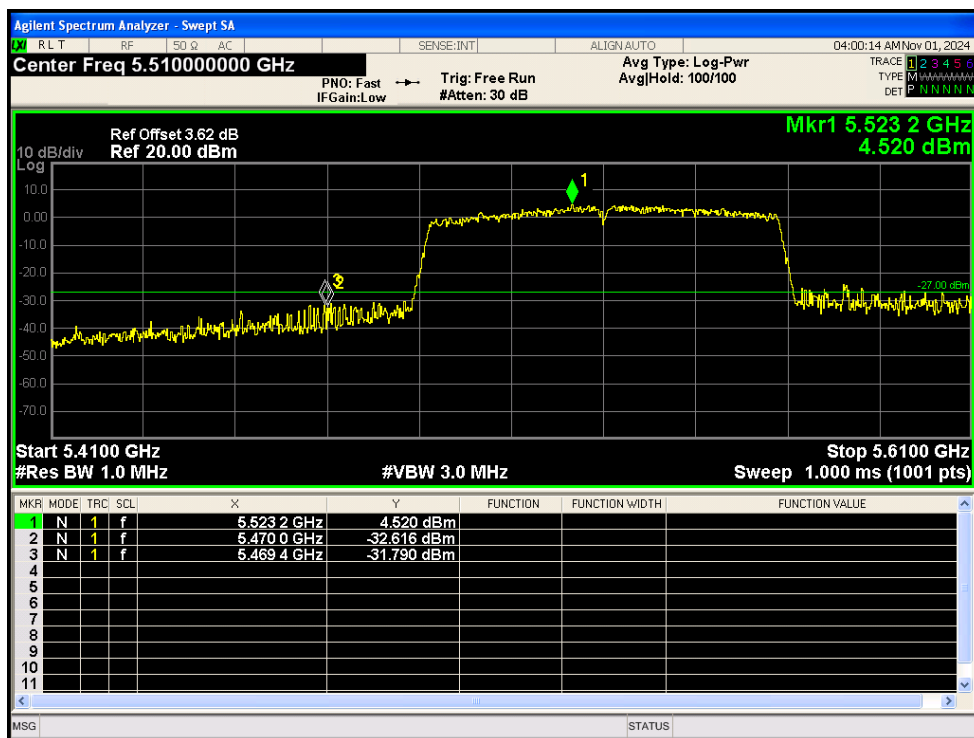
Band Edge NVNT ac40 5510MHz Low Ant1



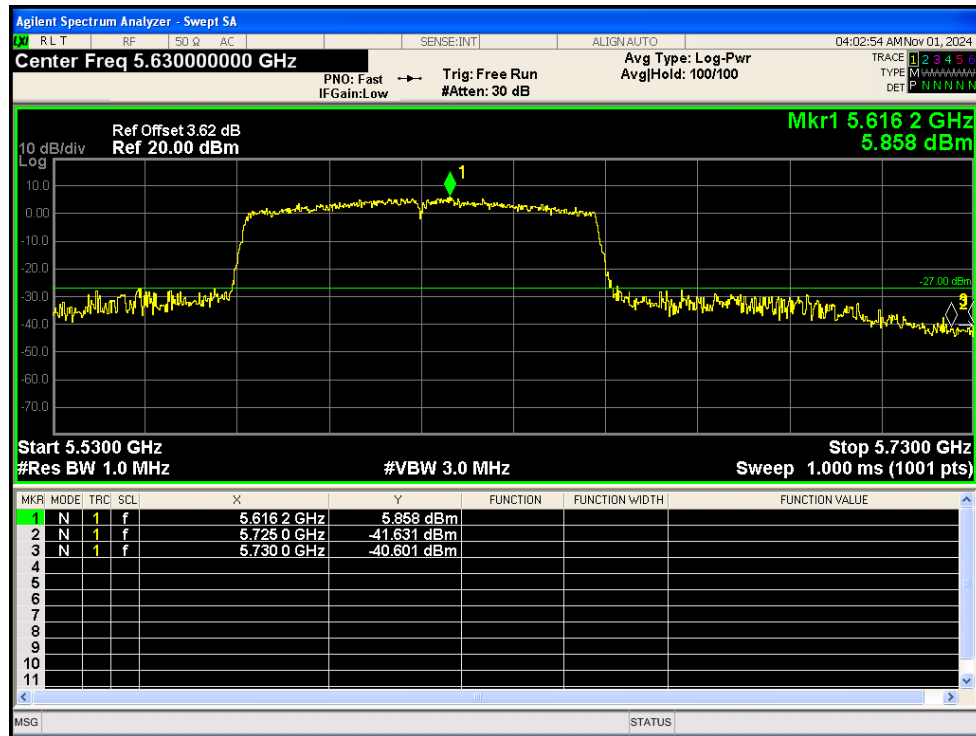
Band Edge NVNT ac40 5670MHz High Ant1



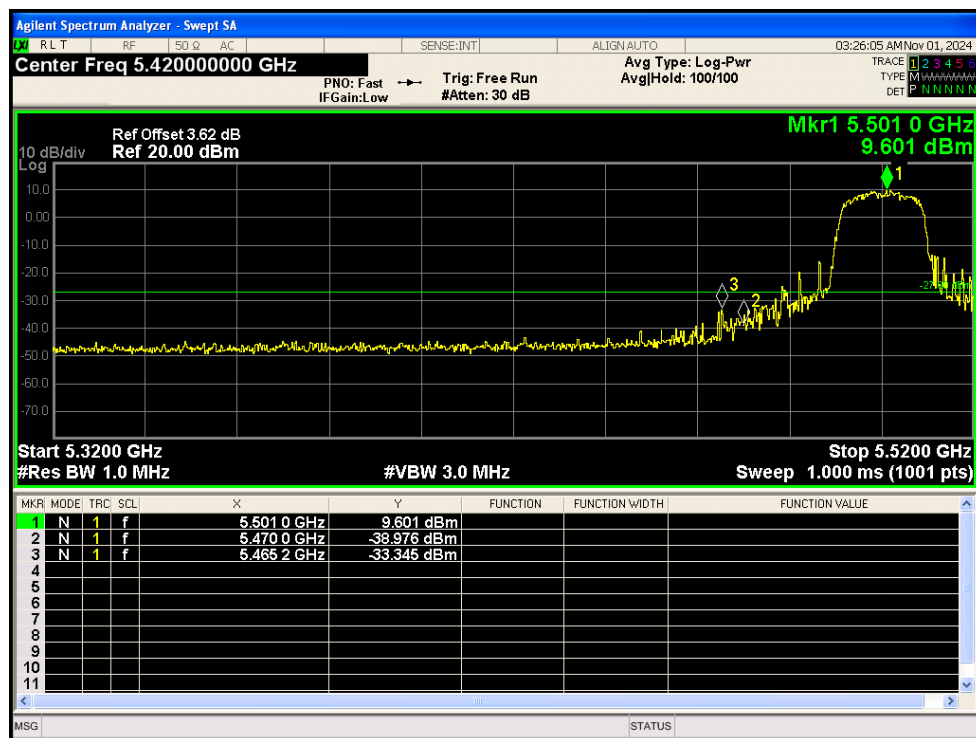
Band Edge NVNT ac80 5530MHz Low Ant1



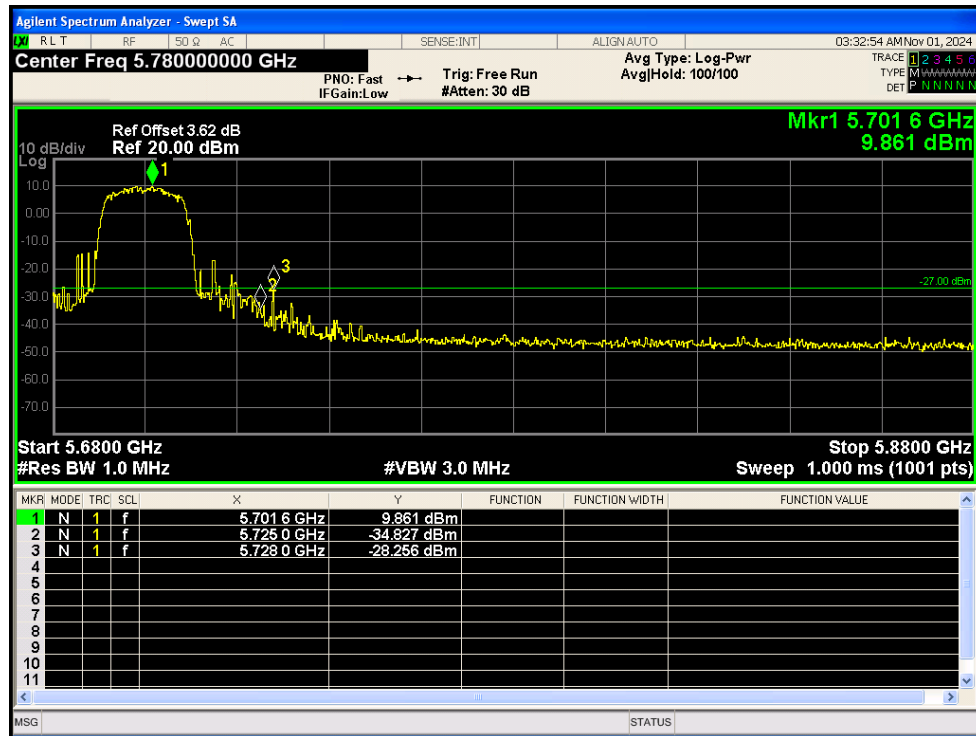
Band Edge NVNT ac80 5610MHz High Ant1



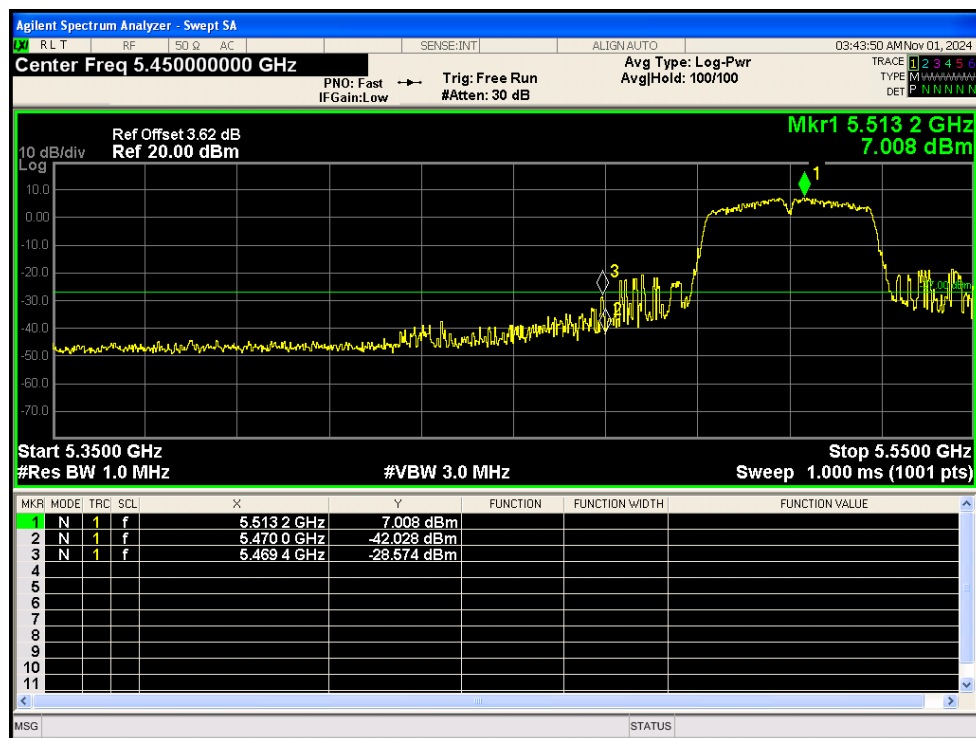
Band Edge NVNT n20 5500MHz Low Ant1



Band Edge NVNT n20 5700MHz High Ant1



Band Edge NVNT n40 5510MHz Low Ant1



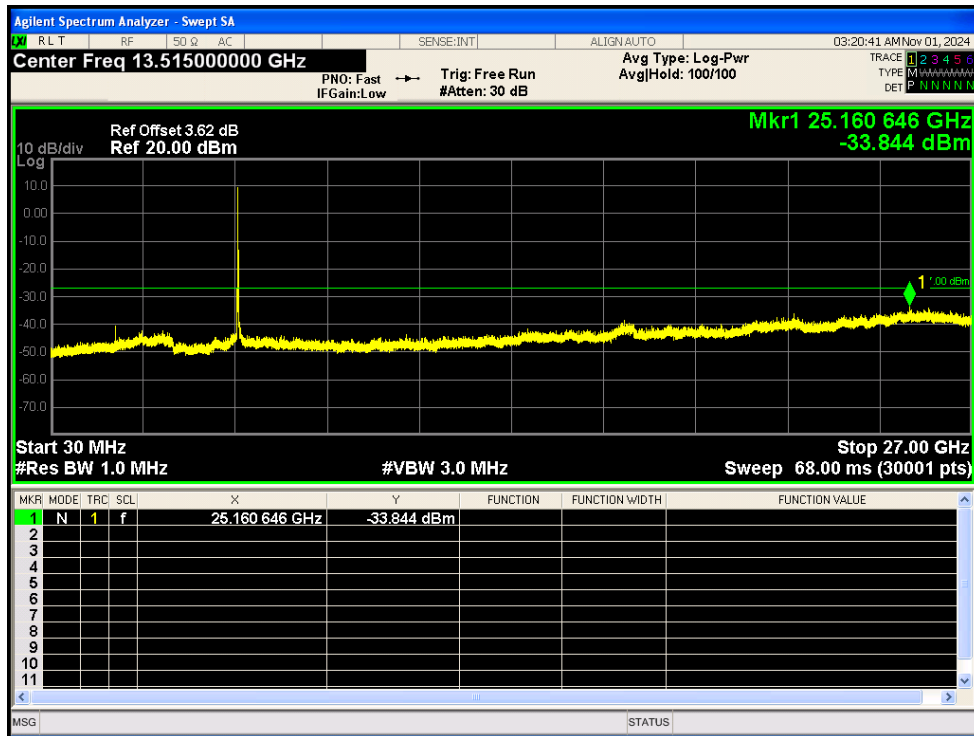
Band Edge NVNT n40 5670MHz High Ant1



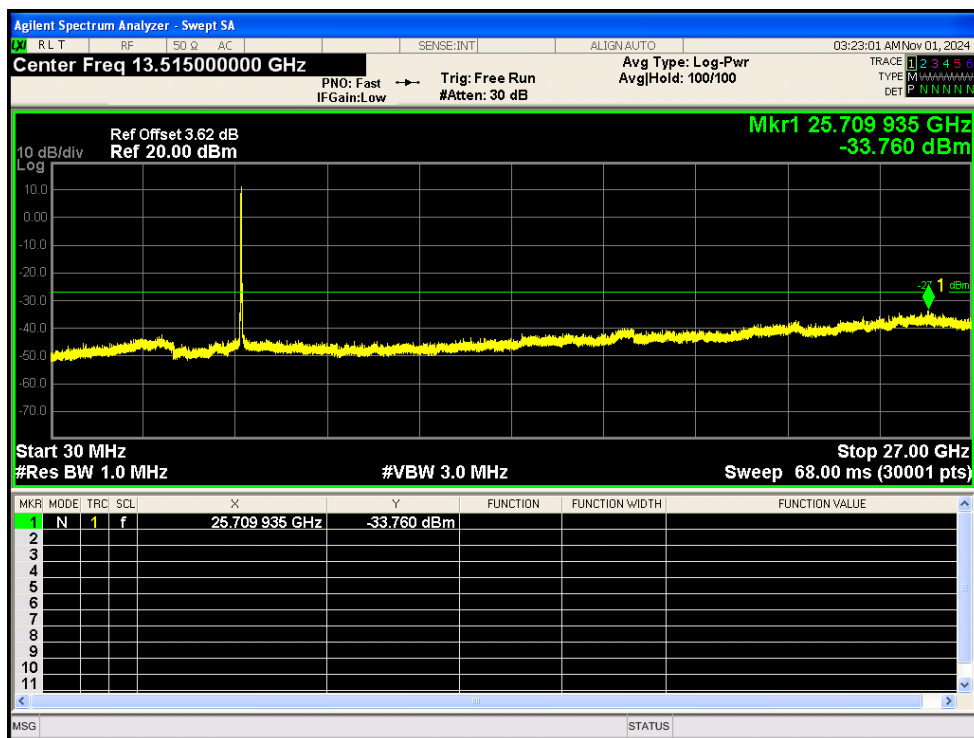
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-33.84	-27	Pass
NVNT	a	5600	Ant1	-33.75	-27	Pass
NVNT	a	5700	Ant1	-30.04	-27	Pass
NVNT	ac20	5500	Ant1	-33.98	-27	Pass
NVNT	ac20	5600	Ant1	-33.54	-27	Pass
NVNT	ac20	5700	Ant1	-31.88	-27	Pass
NVNT	ac40	5510	Ant1	-33.97	-27	Pass
NVNT	ac40	5590	Ant1	-31.97	-27	Pass
NVNT	ac40	5670	Ant1	-34.55	-27	Pass
NVNT	ac80	5530	Ant1	-34.08	-27	Pass
NVNT	ac80	5610	Ant1	-34.04	-27	Pass
NVNT	n20	5500	Ant1	-35.02	-27	Pass
NVNT	n20	5600	Ant1	-31.81	-27	Pass
NVNT	n20	5700	Ant1	-34.17	-27	Pass
NVNT	n40	5510	Ant1	-34.78	-27	Pass
NVNT	n40	5590	Ant1	-33.3	-27	Pass
NVNT	n40	5670	Ant1	-32.65	-27	Pass

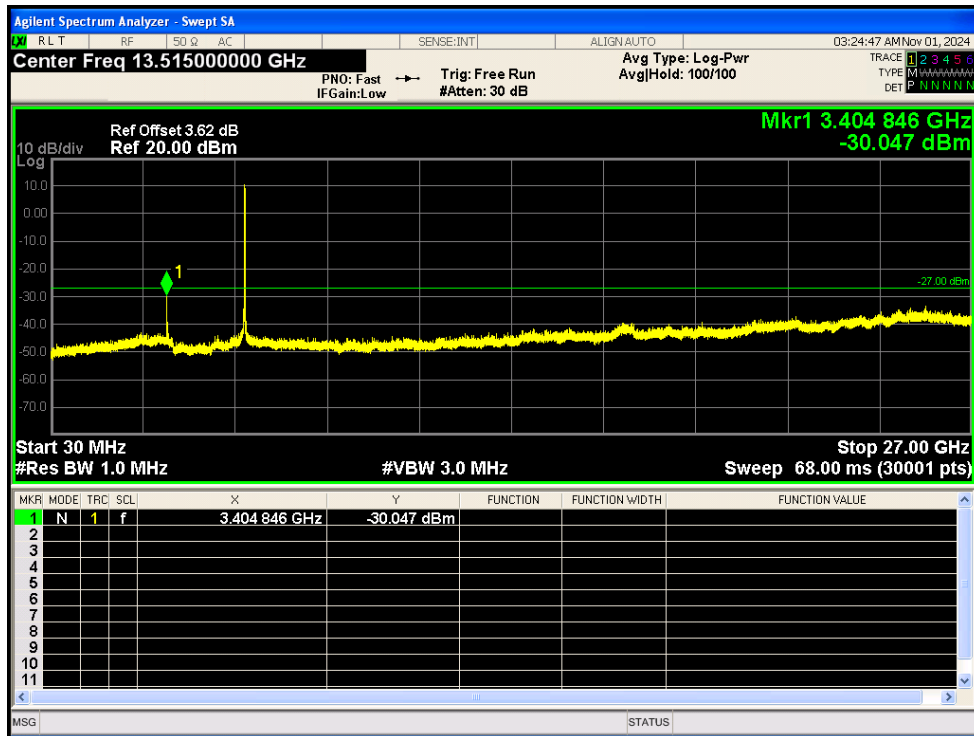
Tx. Spurious NVNT a 5500MHz Ant1 Emission



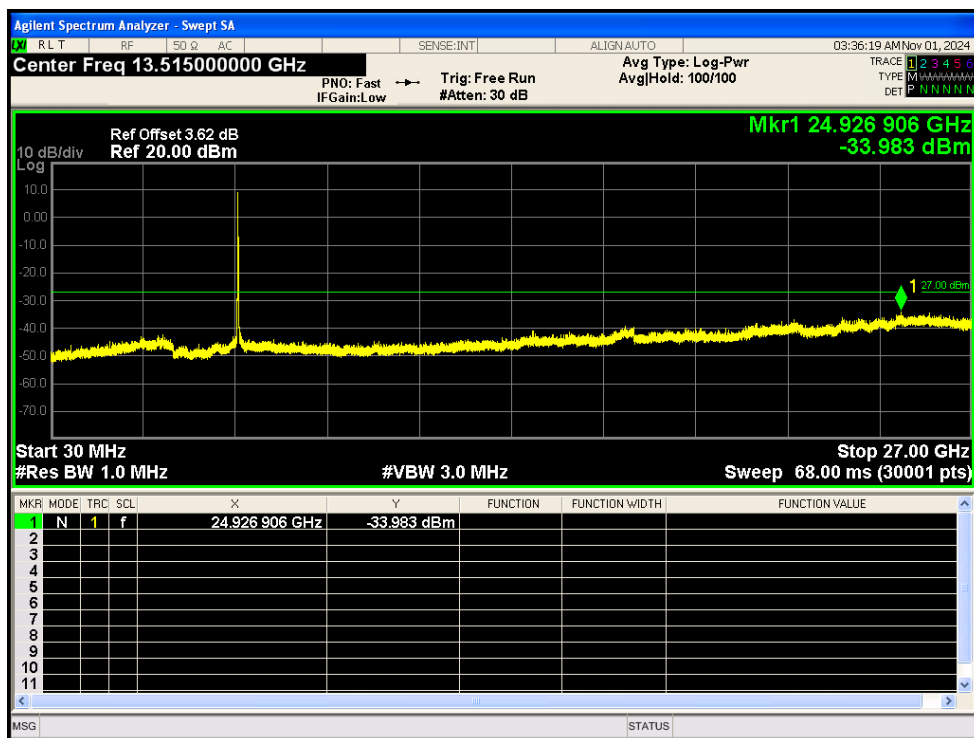
Tx. Spurious NVNT a 5600MHz Ant1 Emission



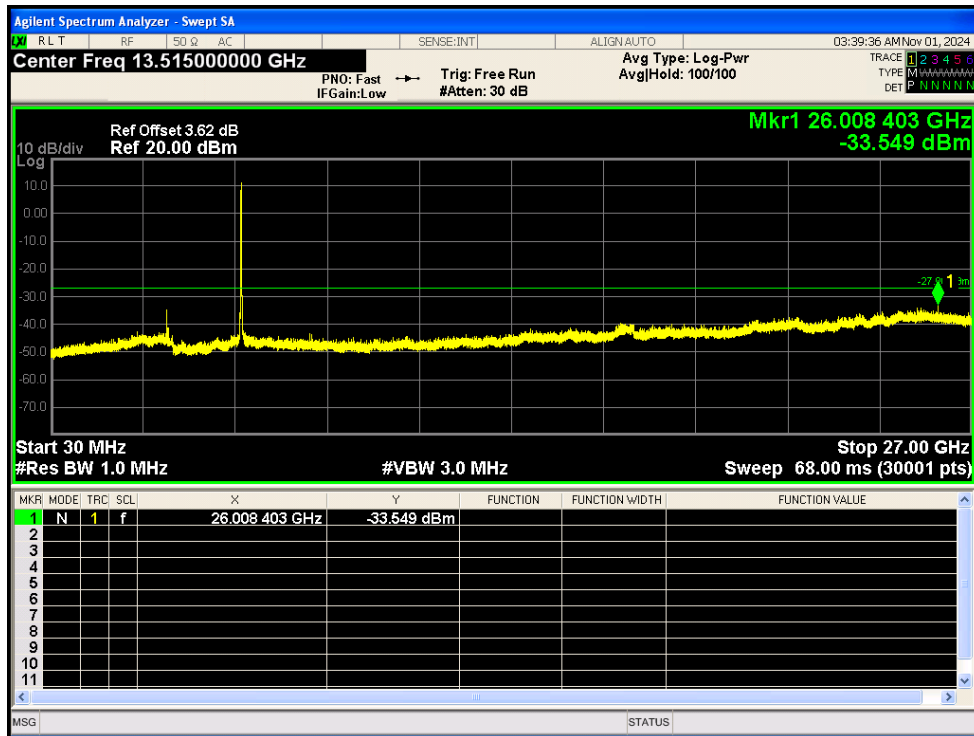
Tx. Spurious NVNT a 5700MHz Ant1 Emission



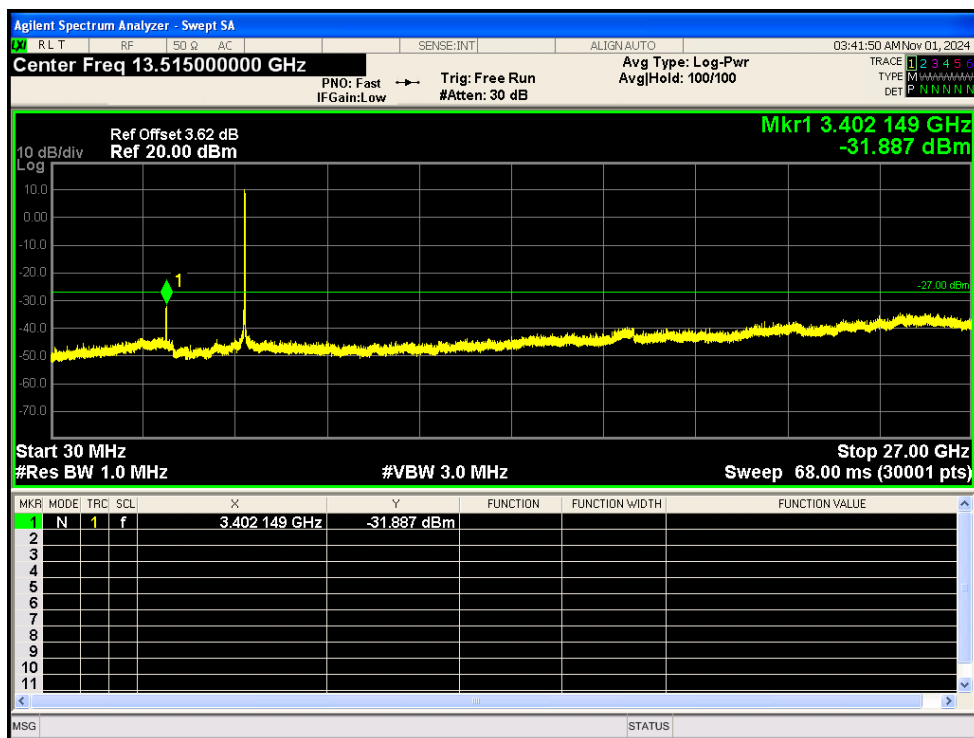
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



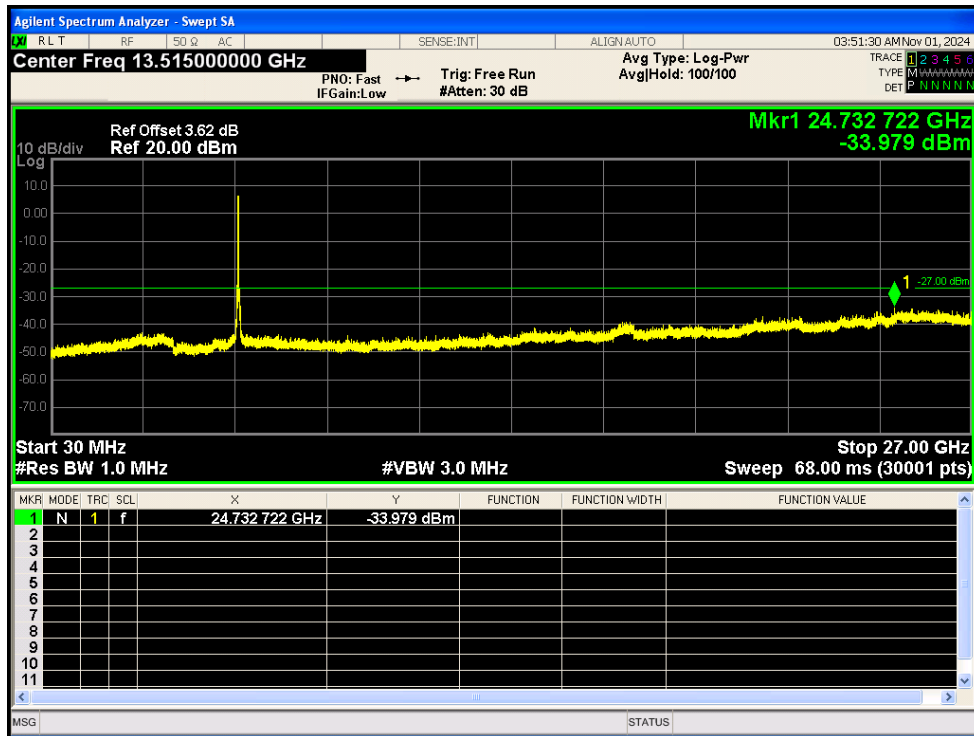
Tx. Spurious NVNT ac20 5600MHz Ant1 Emission



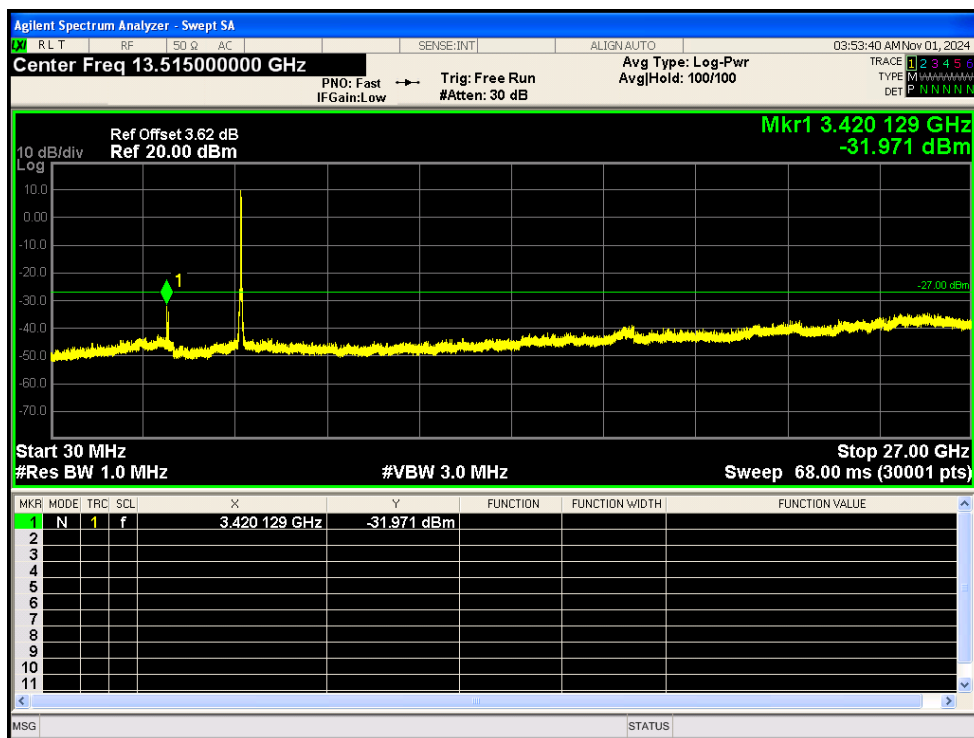
Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



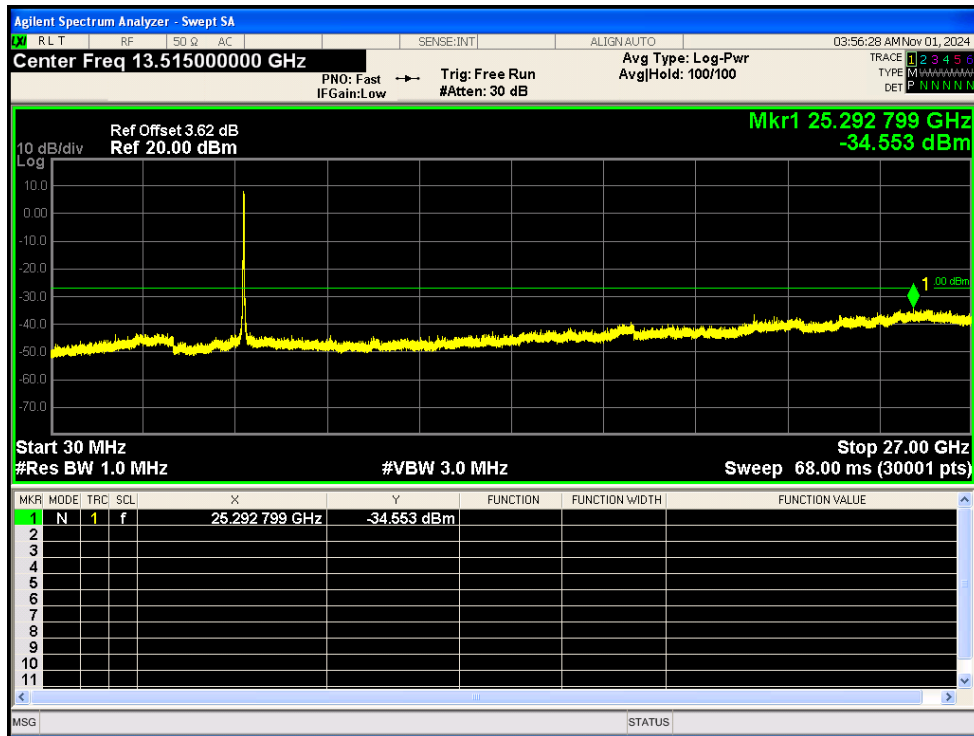
Tx. Spurious NVNT ac40 5510MHz Ant1 Emission



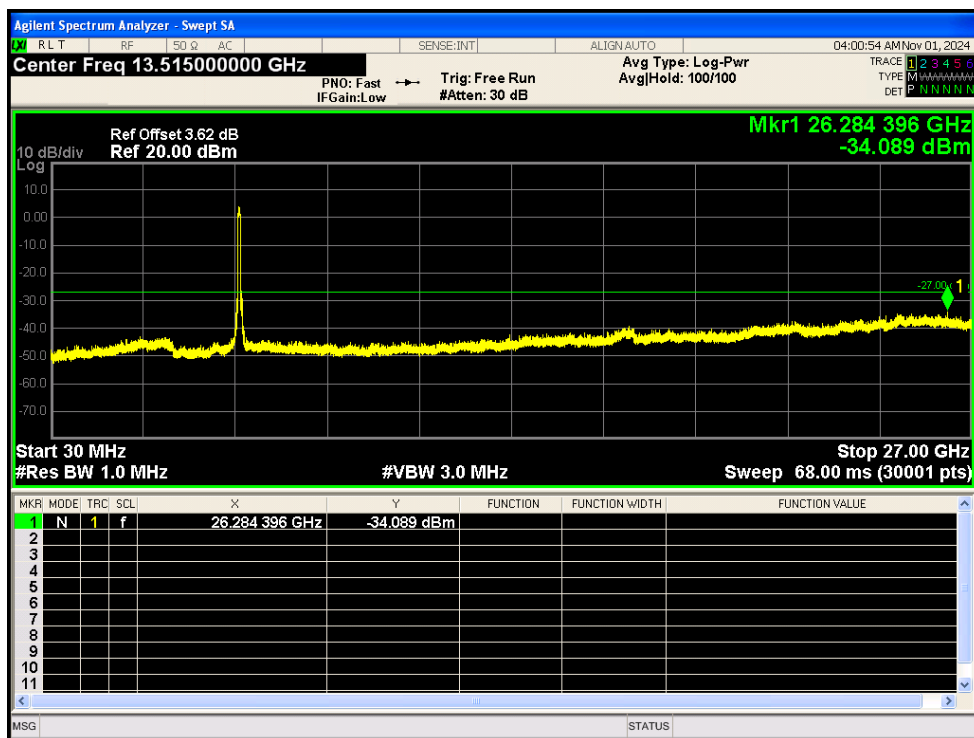
Tx. Spurious NVNT ac40 5590MHz Ant1 Emission



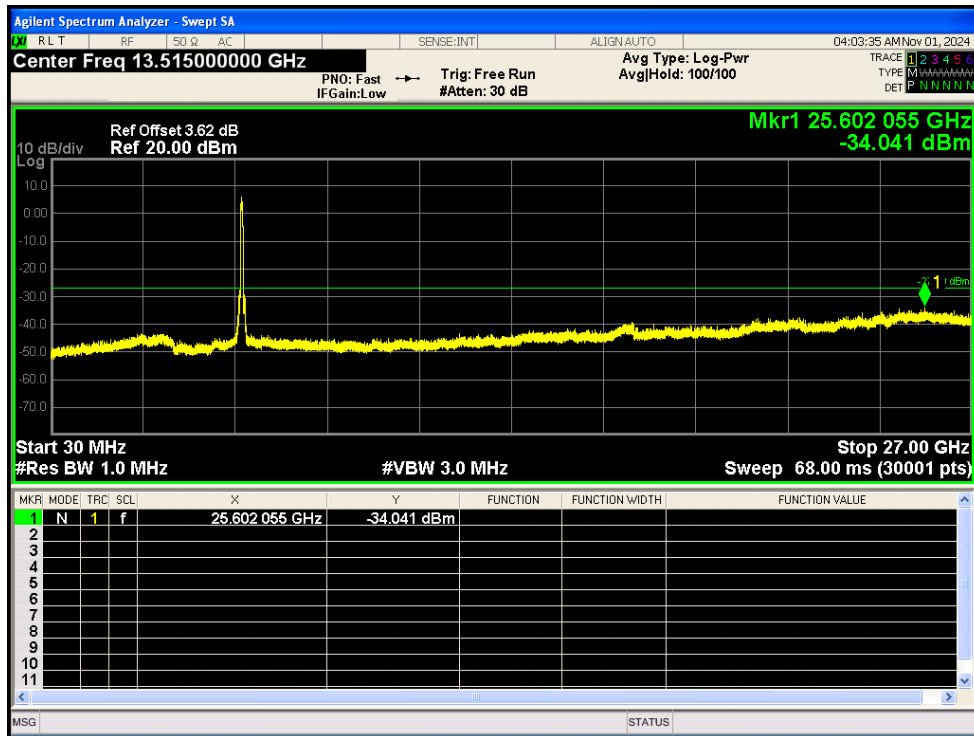
Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



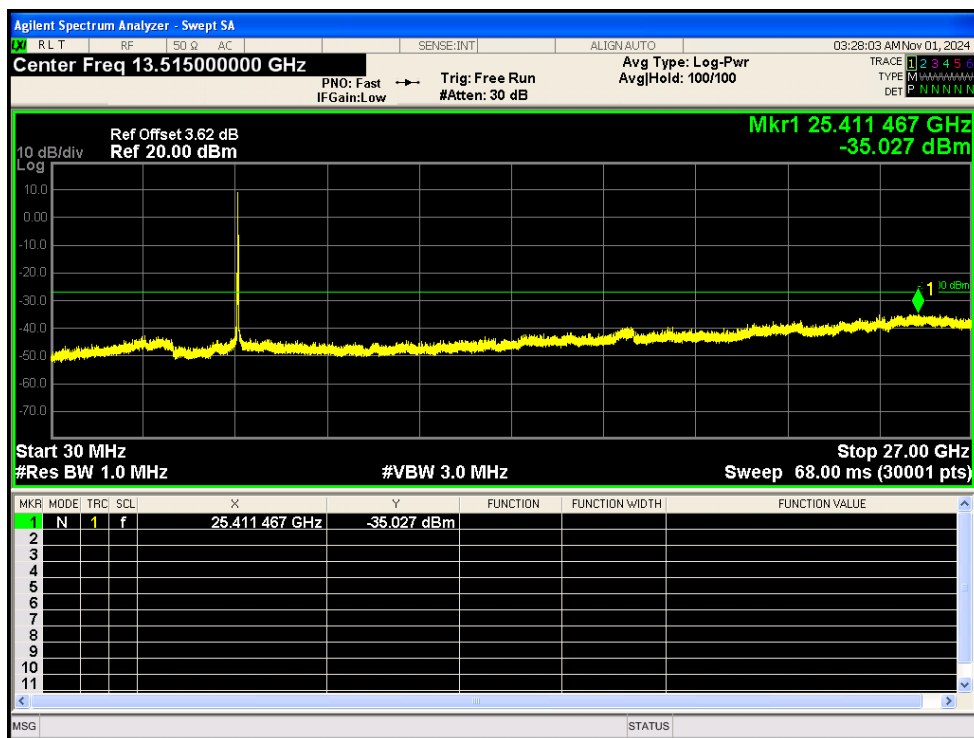
Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



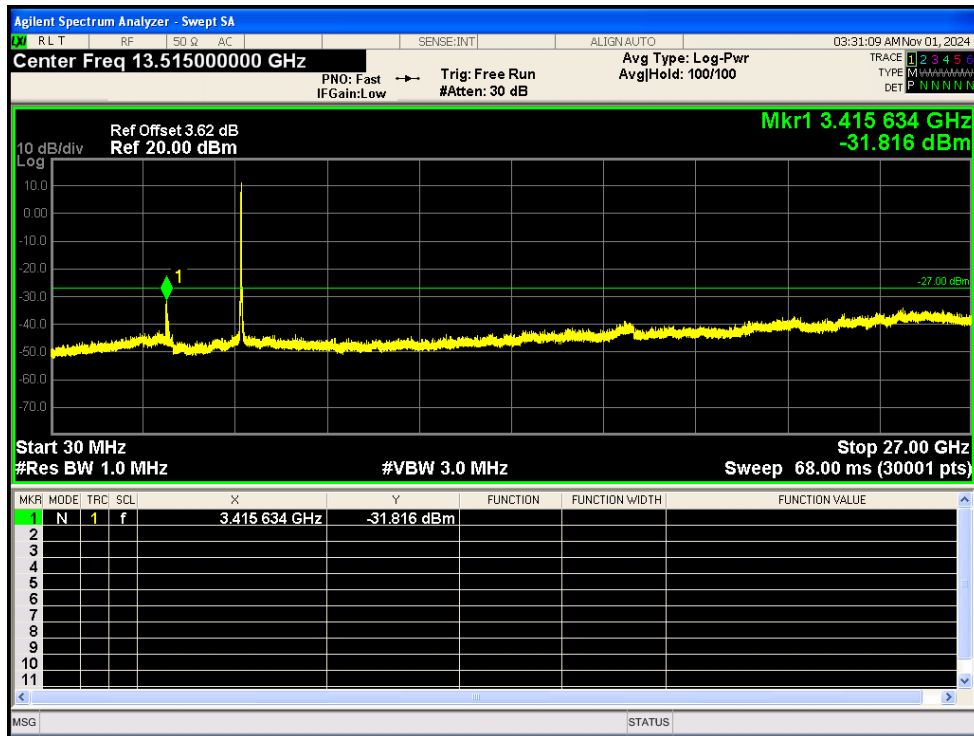
Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



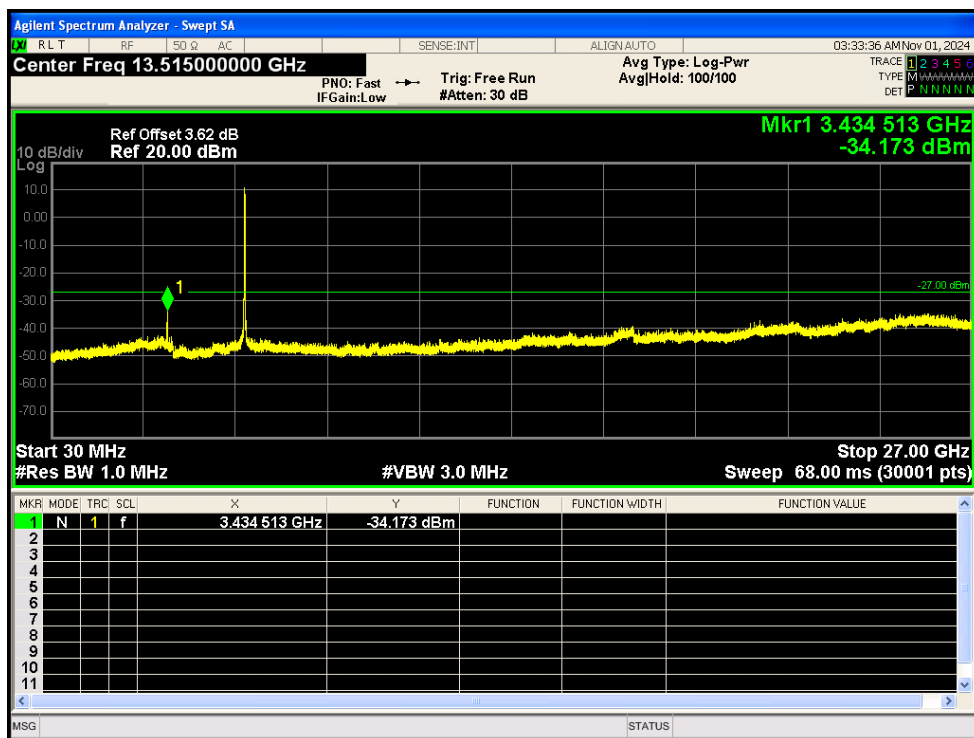
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



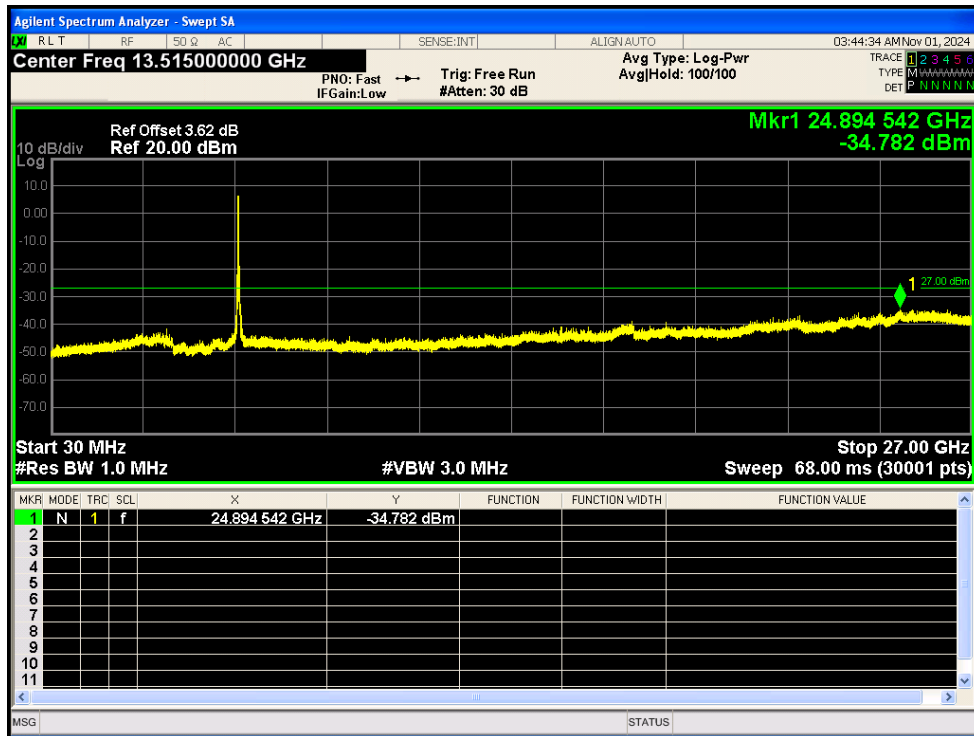
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



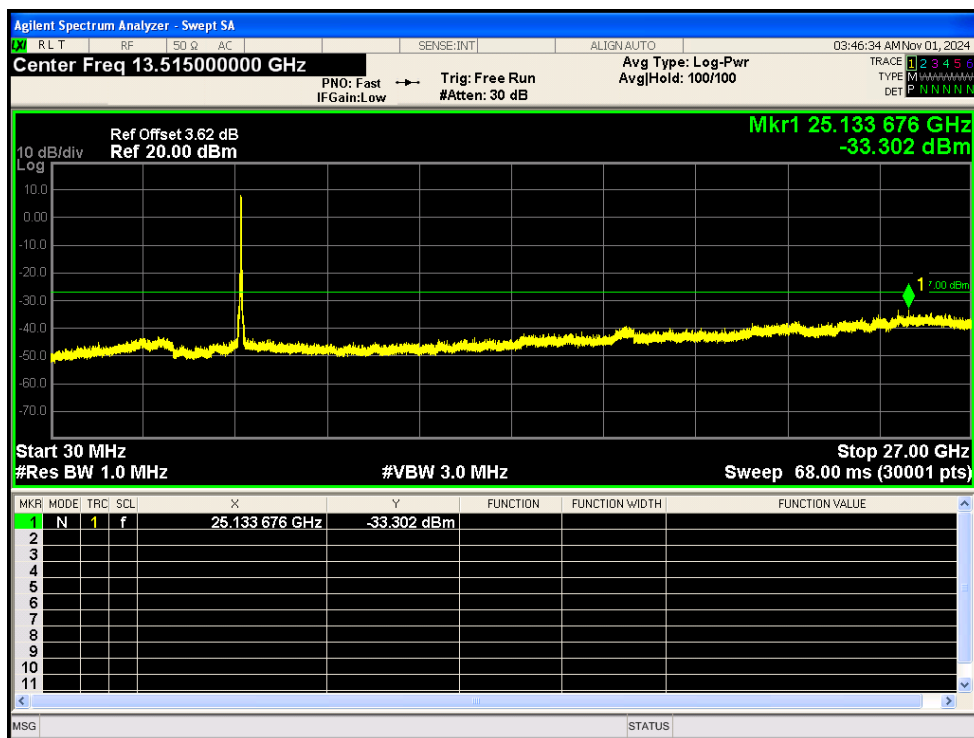
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



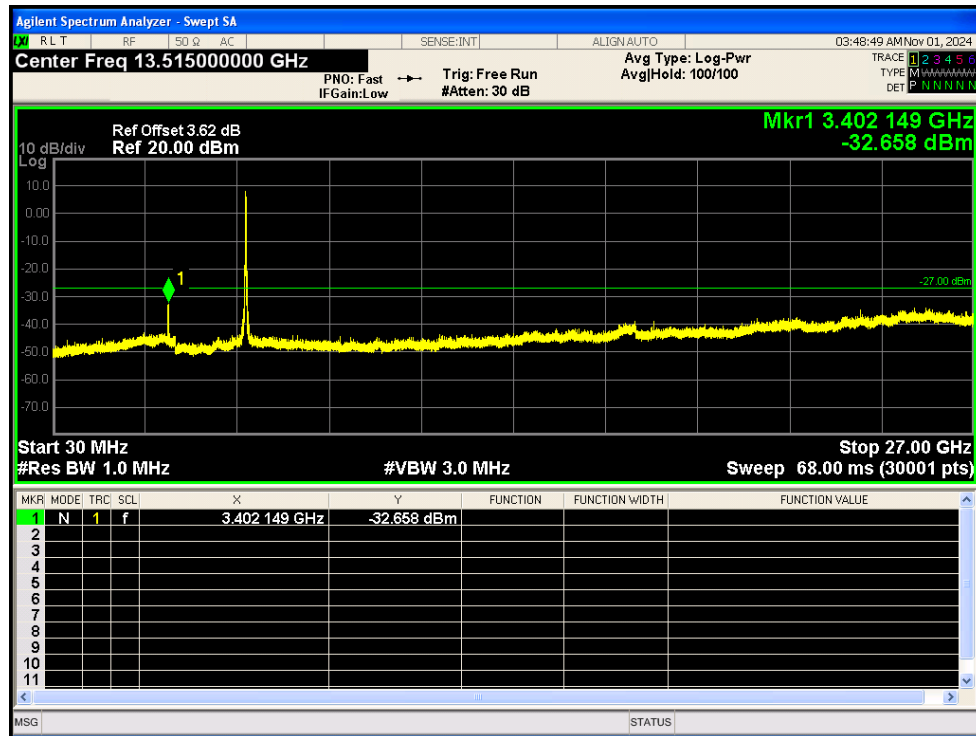
Tx. Spurious NVNT n40 5510MHz Ant1 Emission



Tx. Spurious NVNT n40 5590MHz Ant1 Emission



Tx. Spurious NVNT n40 5670MHz Ant1 Emission

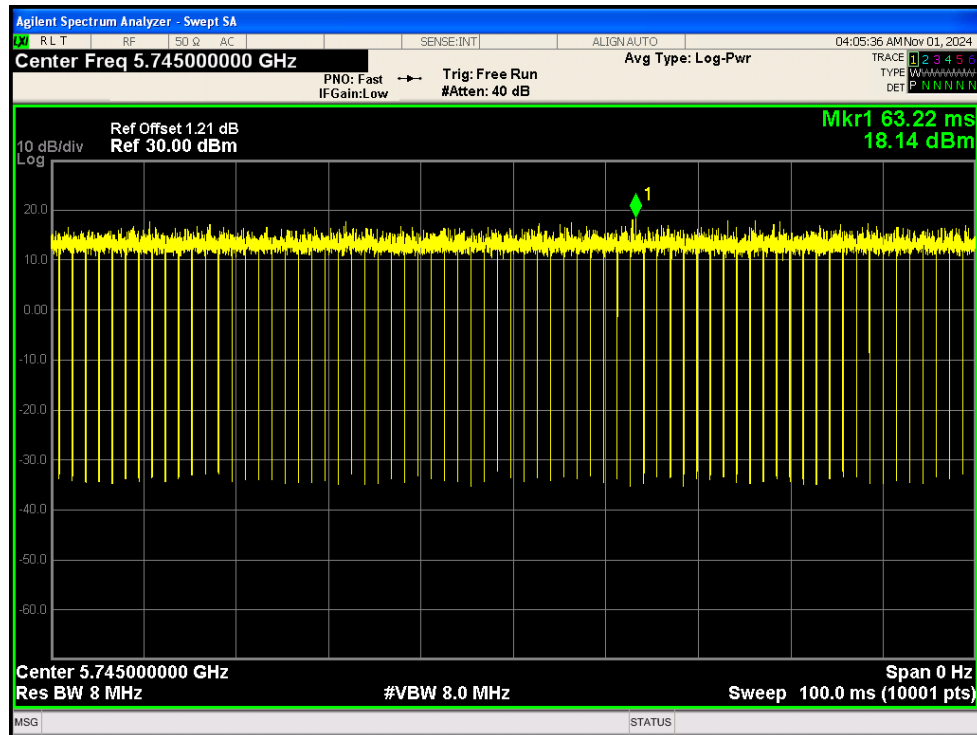


5.8G

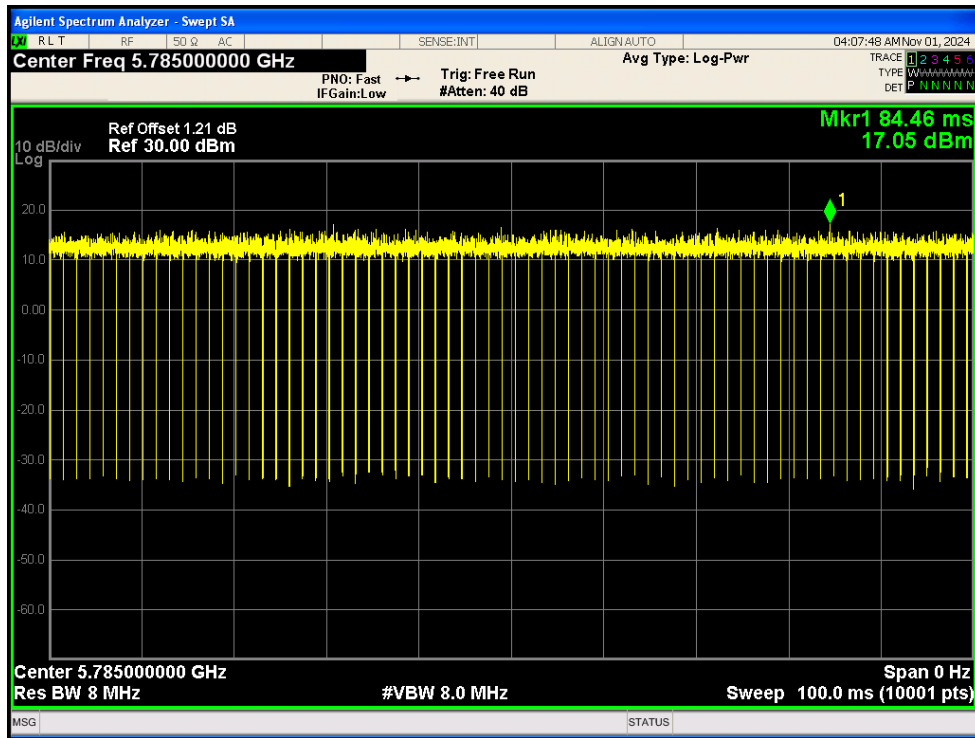
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	Ant1	97.58	0.11
NVNT	a	5785	Ant1	97.57	0.11
NVNT	a	5825	Ant1	97.6	0.11
NVNT	ac20	5745	Ant1	97.42	0.11
NVNT	ac20	5785	Ant1	97.48	0.11
NVNT	ac20	5825	Ant1	97.42	0.11
NVNT	ac40	5755	Ant1	95.09	0.22
NVNT	ac40	5795	Ant1	95.1	0.22
NVNT	ac80	5775	Ant1	81.96	0.86
NVNT	n20	5745	Ant1	97.41	0.11
NVNT	n20	5785	Ant1	97.45	0.11
NVNT	n20	5825	Ant1	97.45	0.11
NVNT	n40	5755	Ant1	95.07	0.22
NVNT	n40	5795	Ant1	95.08	0.22

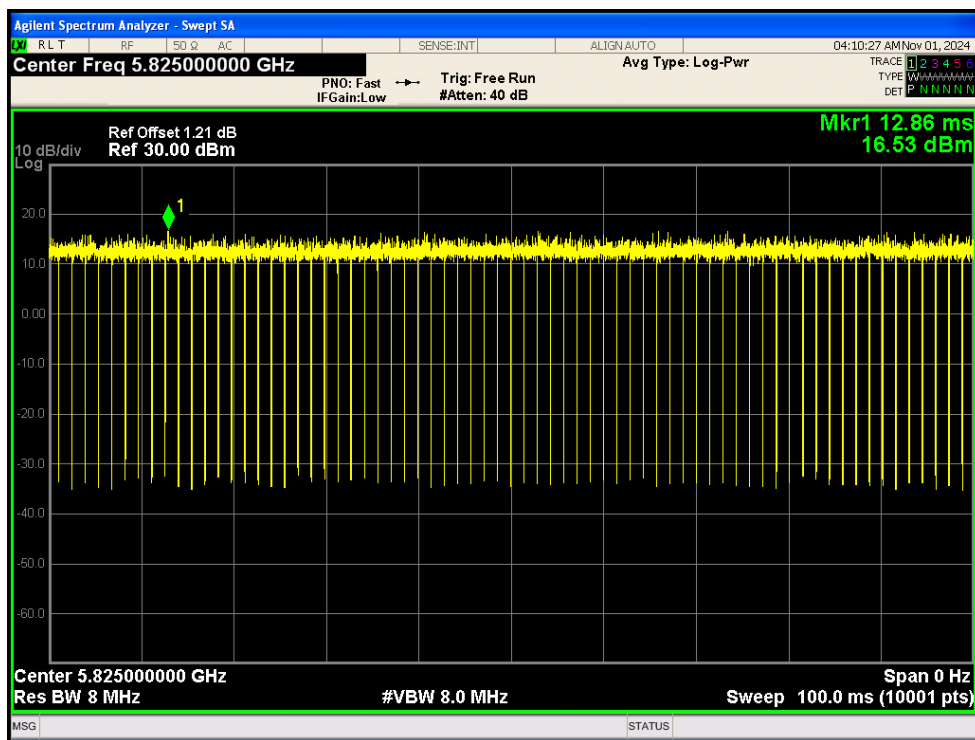
Duty Cycle NVNT a 5745MHz Ant1



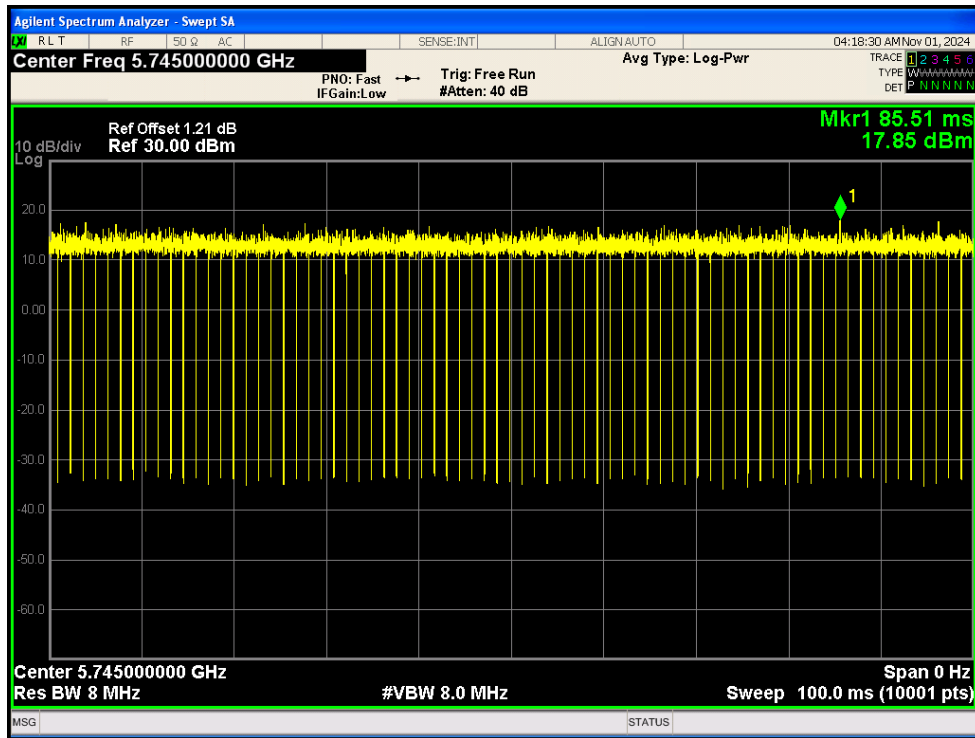
Duty Cycle NVNT a 5785MHz Ant1



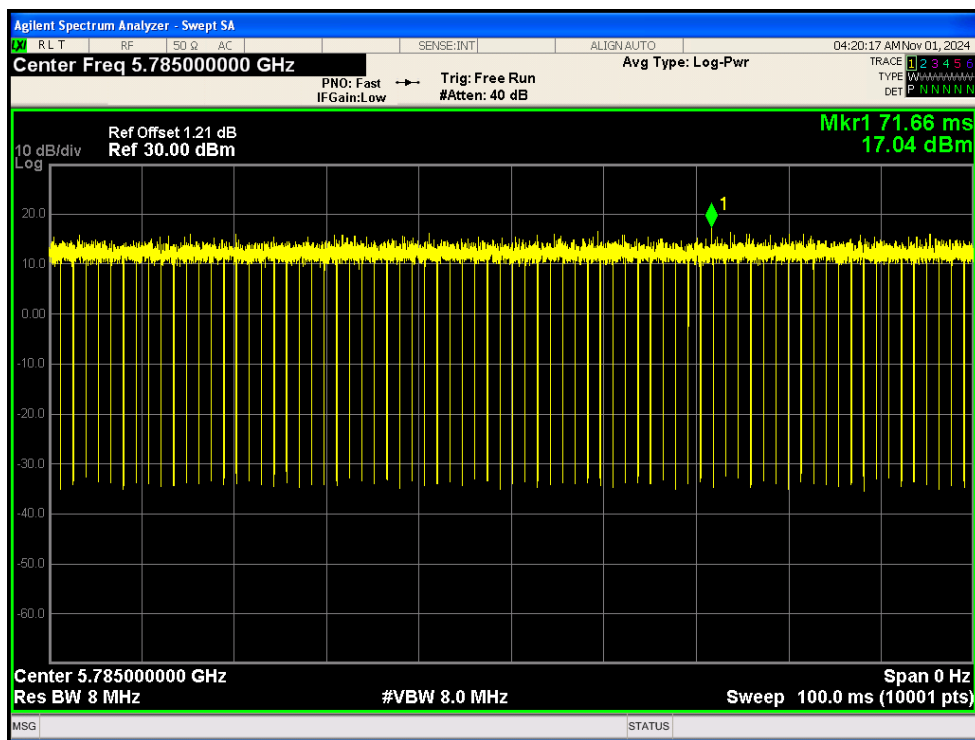
Duty Cycle NVNT a 5825MHz Ant1



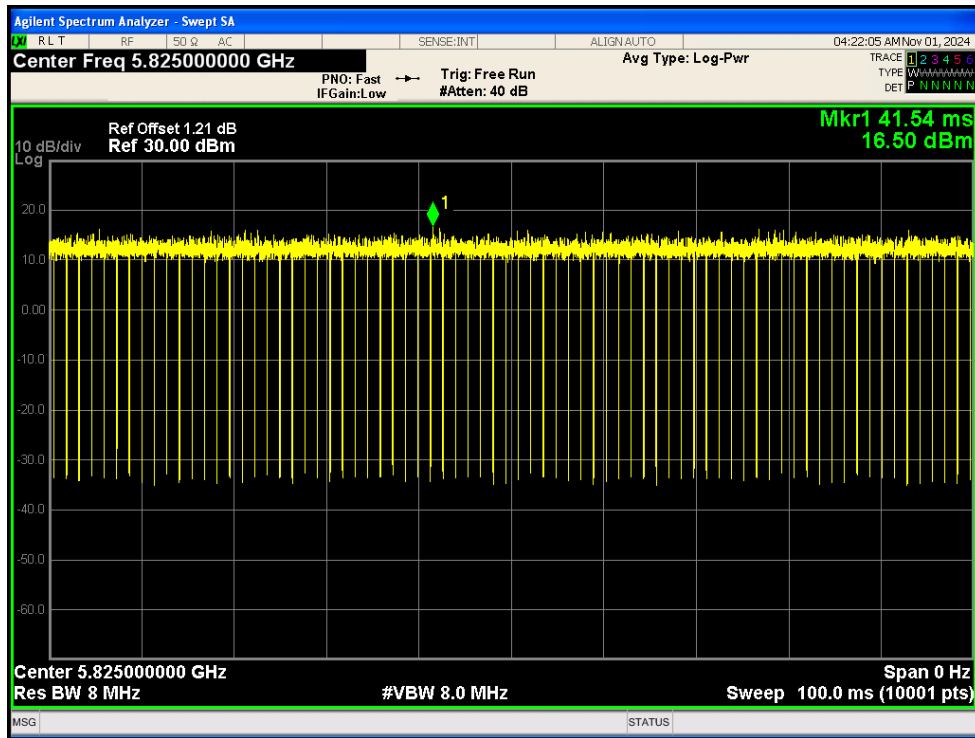
Duty Cycle NVNT ac20 5745MHz Ant1



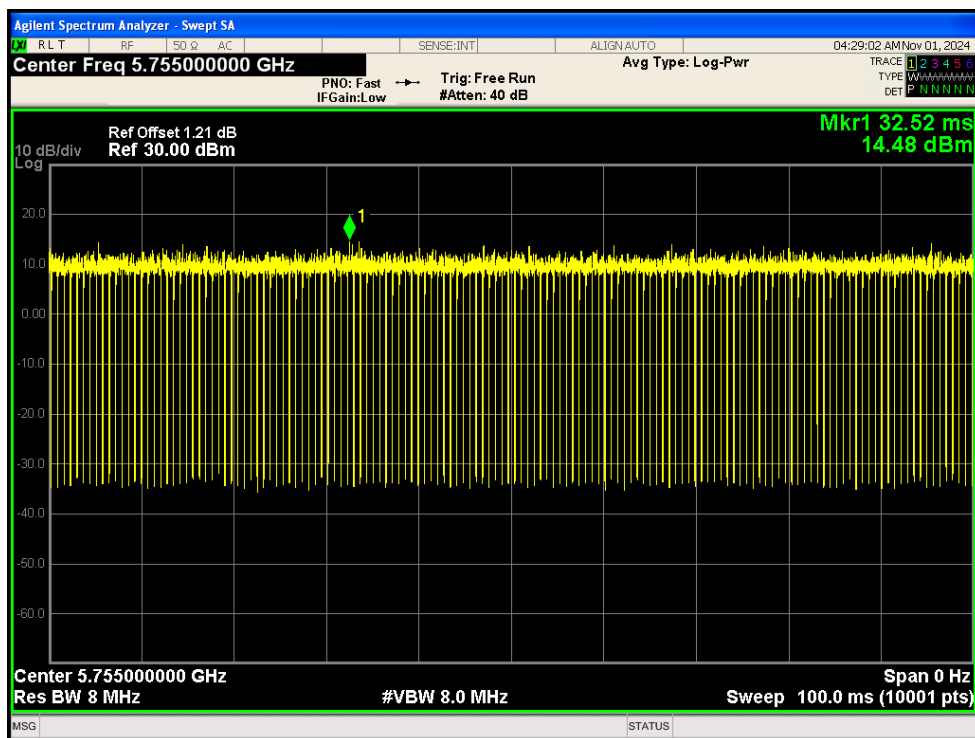
Duty Cycle NVNT ac20 5785MHz Ant1



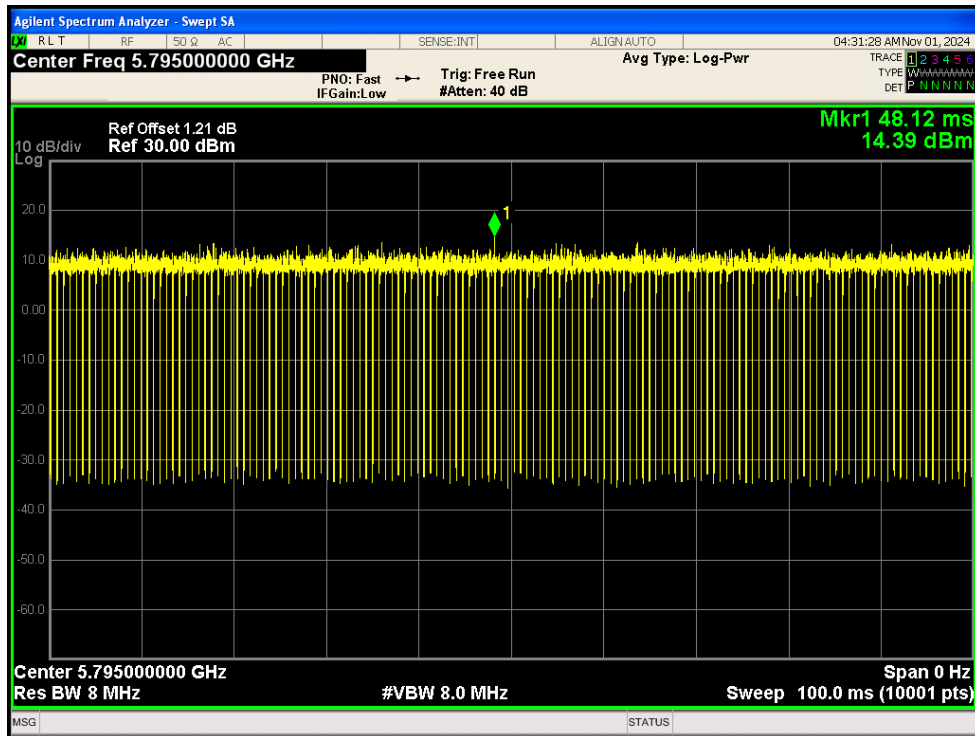
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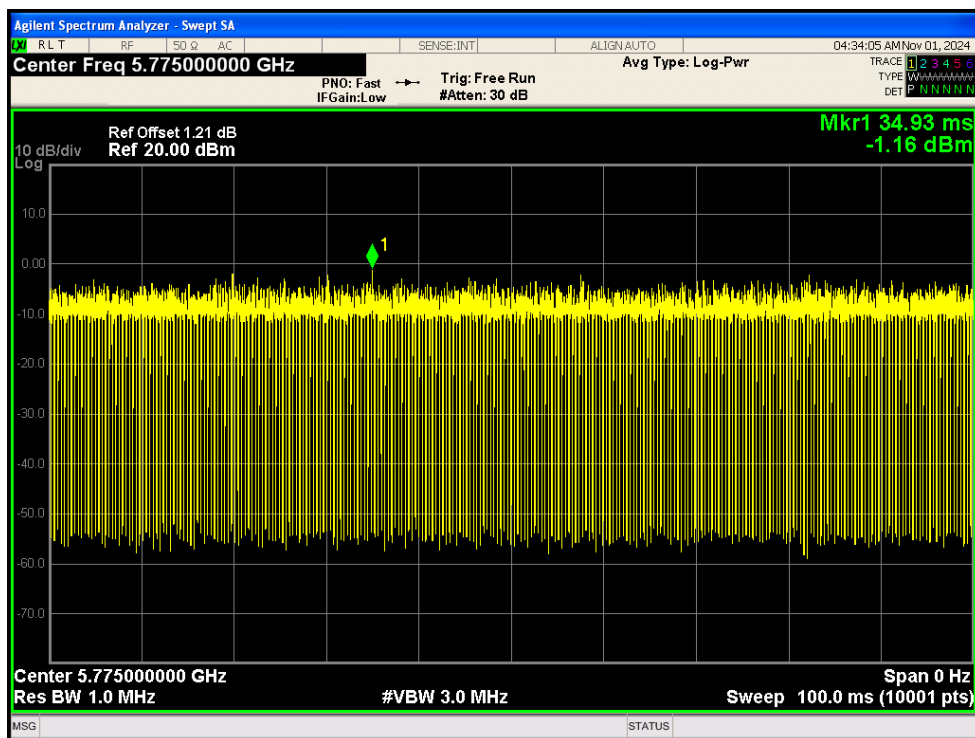
Duty Cycle NVNT ac40 5755MHz Ant1



Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



Duty Cycle NVNT n20 5745MHz Ant1