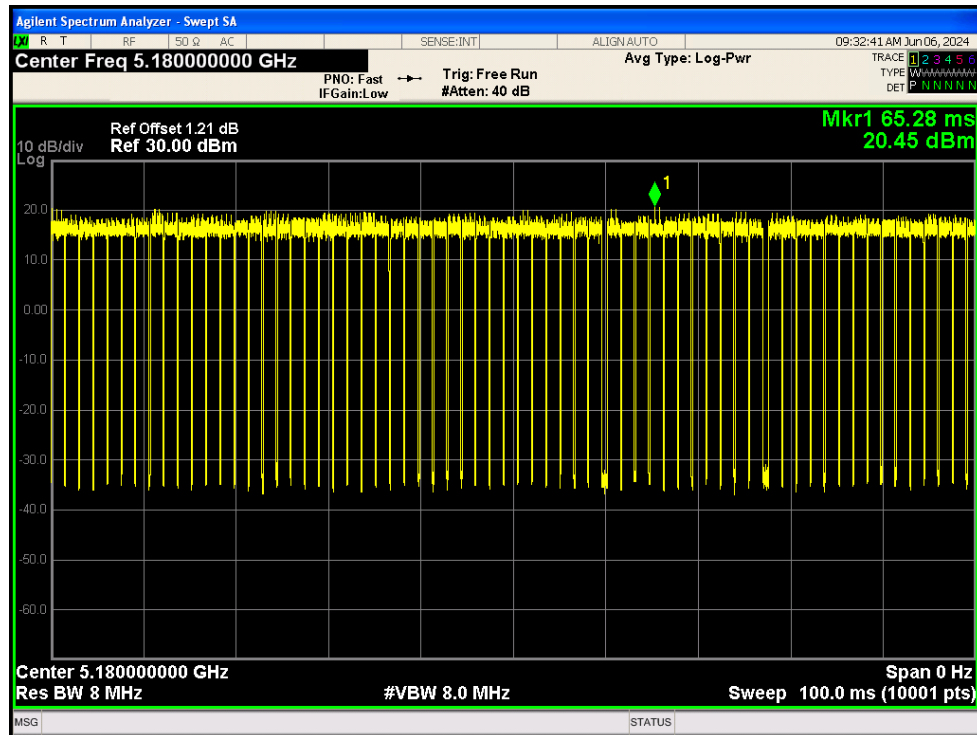


5.2G

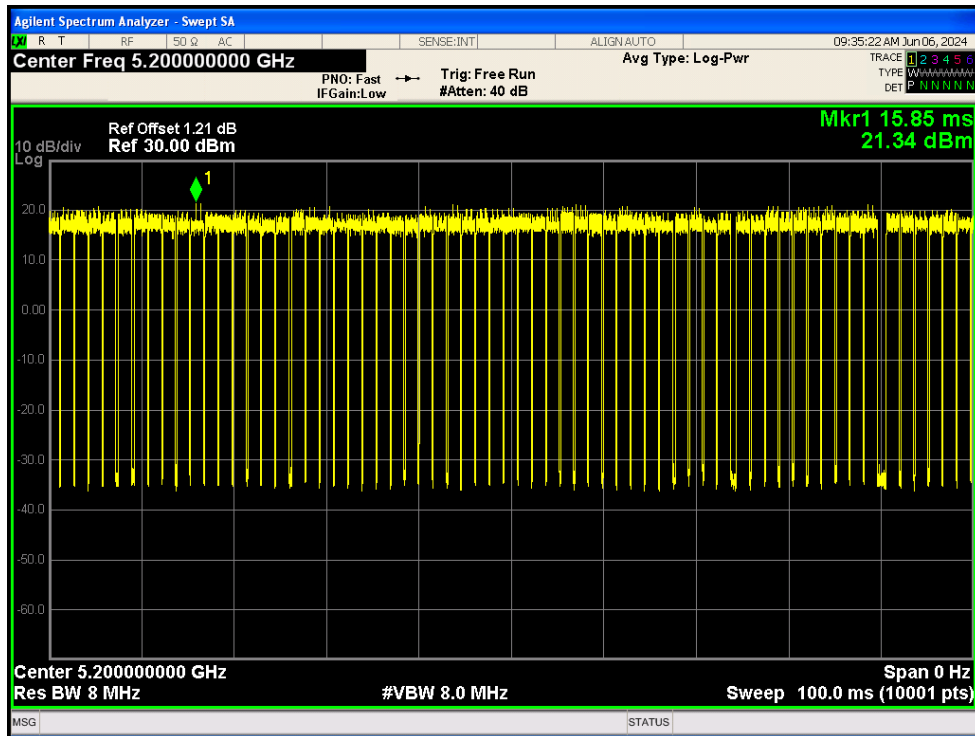
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5180	Ant1	90.92	0.41
NVNT	a	5200	Ant1	90	0.46
NVNT	a	5240	Ant1	91.5	0.39
NVNT	ac20	5180	Ant1	94.64	0.24
NVNT	ac20	5200	Ant1	93.93	0.27
NVNT	ac20	5240	Ant1	96.77	0.14
NVNT	ac40	5190	Ant1	92.33	0.35
NVNT	ac40	5230	Ant1	91.35	0.39
NVNT	ac80	5210	Ant1	85.89	0.66
NVNT	n20	5180	Ant1	87.59	0.58
NVNT	n20	5200	Ant1	86.98	0.61
NVNT	n20	5240	Ant1	88.12	0.55
NVNT	n40	5190	Ant1	91.94	0.36
NVNT	n40	5230	Ant1	93.34	0.3

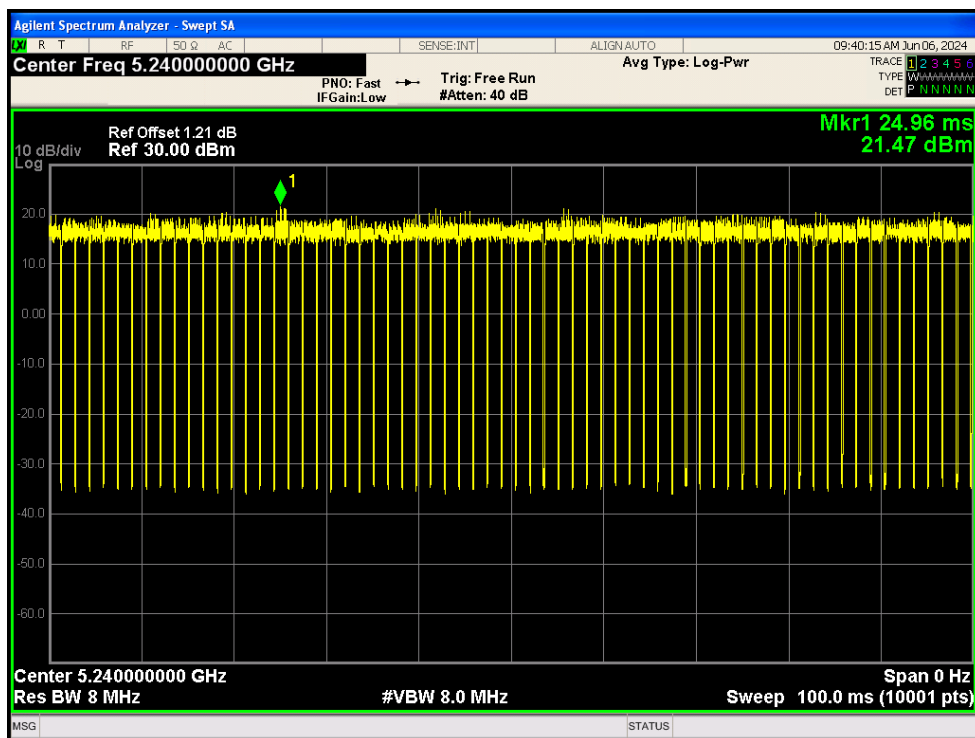
Duty Cycle NVNT a 5180MHz Ant1



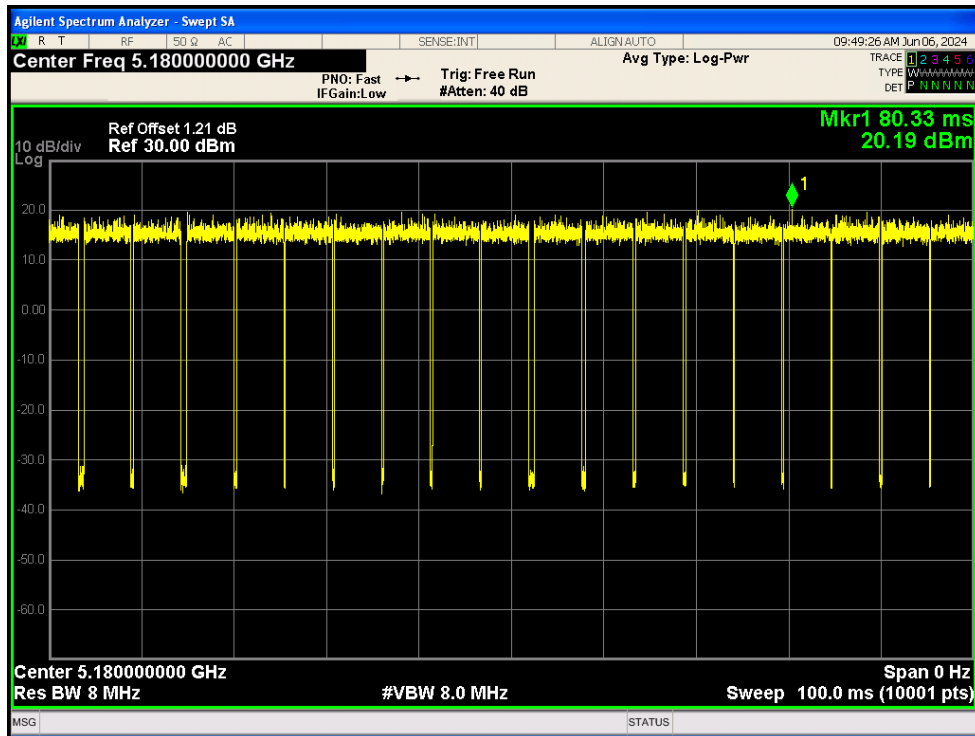
Duty Cycle NVNT a 5200MHz Ant1



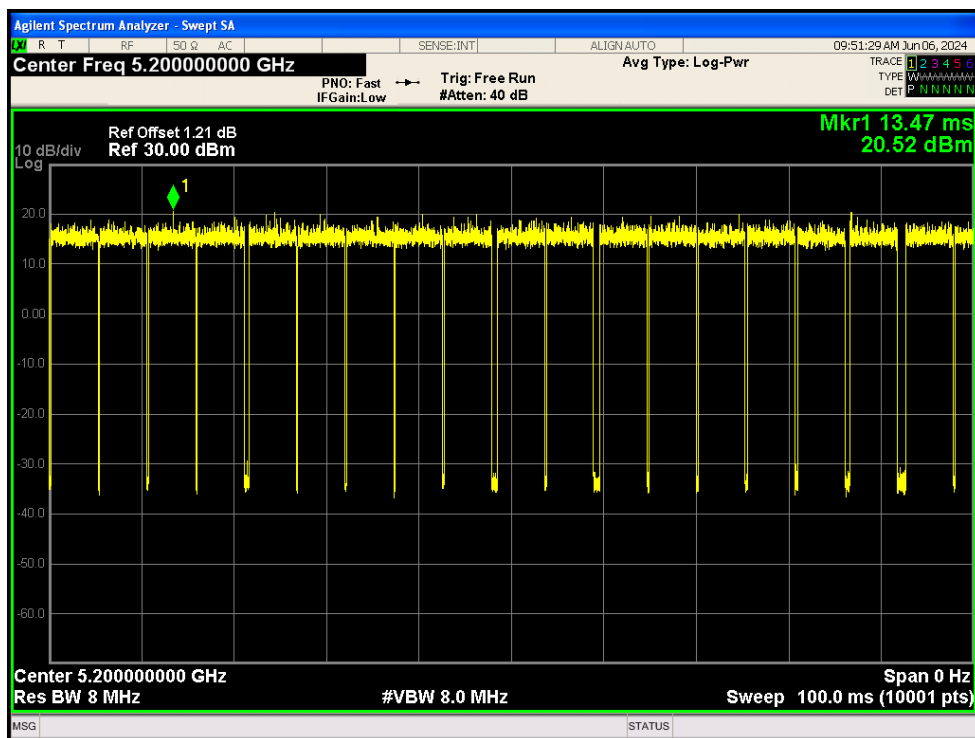
Duty Cycle NVNT a 5240MHz Ant1



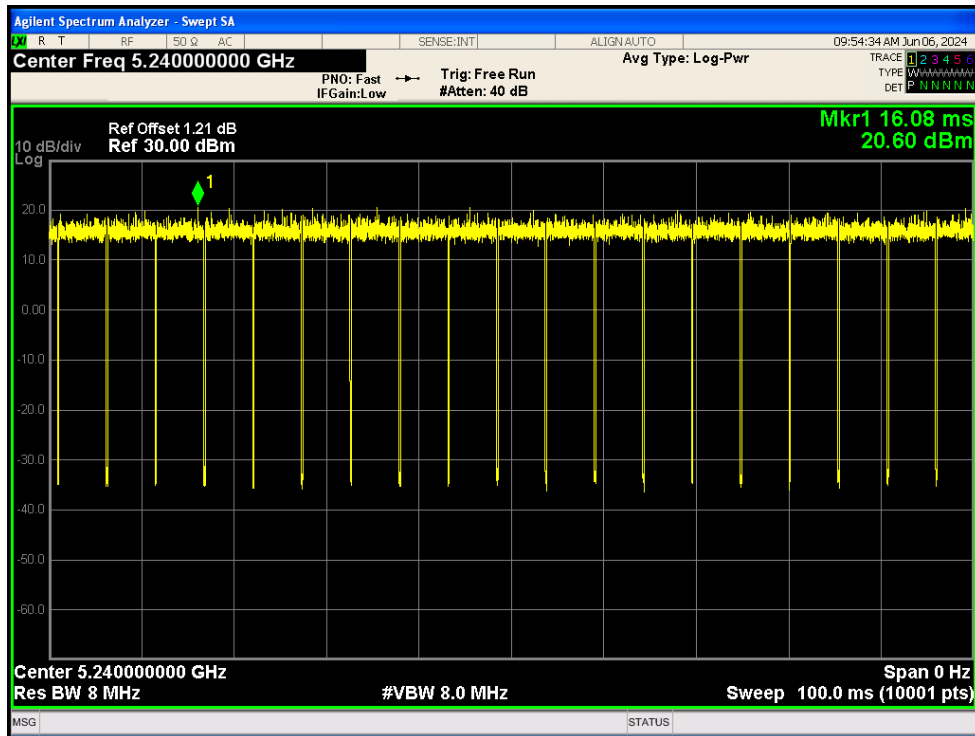
Duty Cycle NVNT ac20 5180MHz Ant1



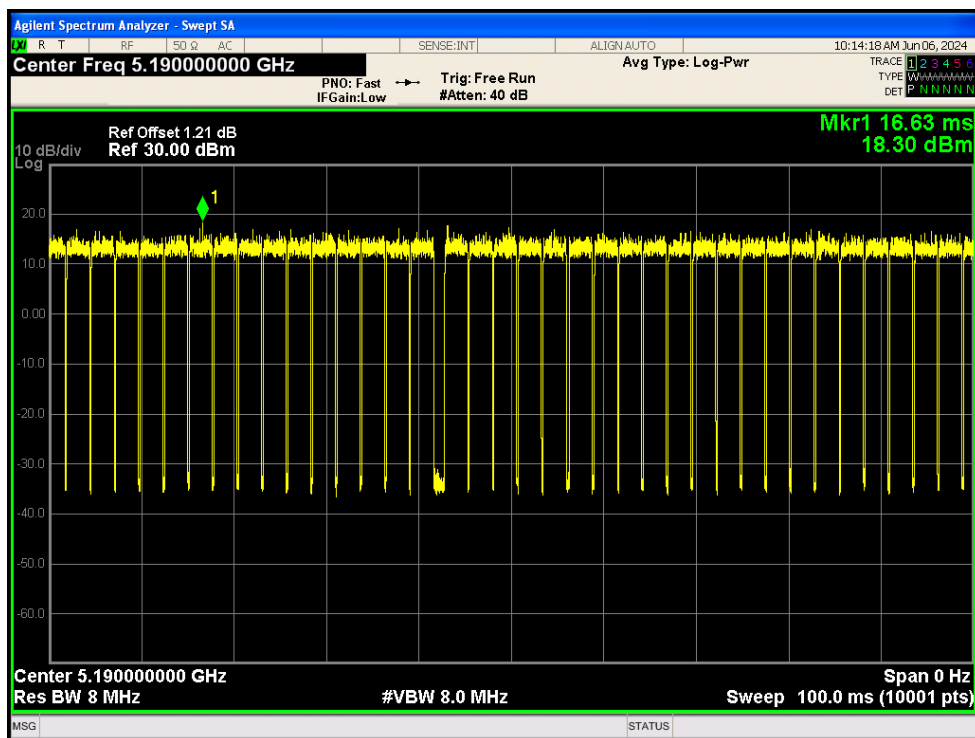
Duty Cycle NVNT ac20 5200MHz Ant1



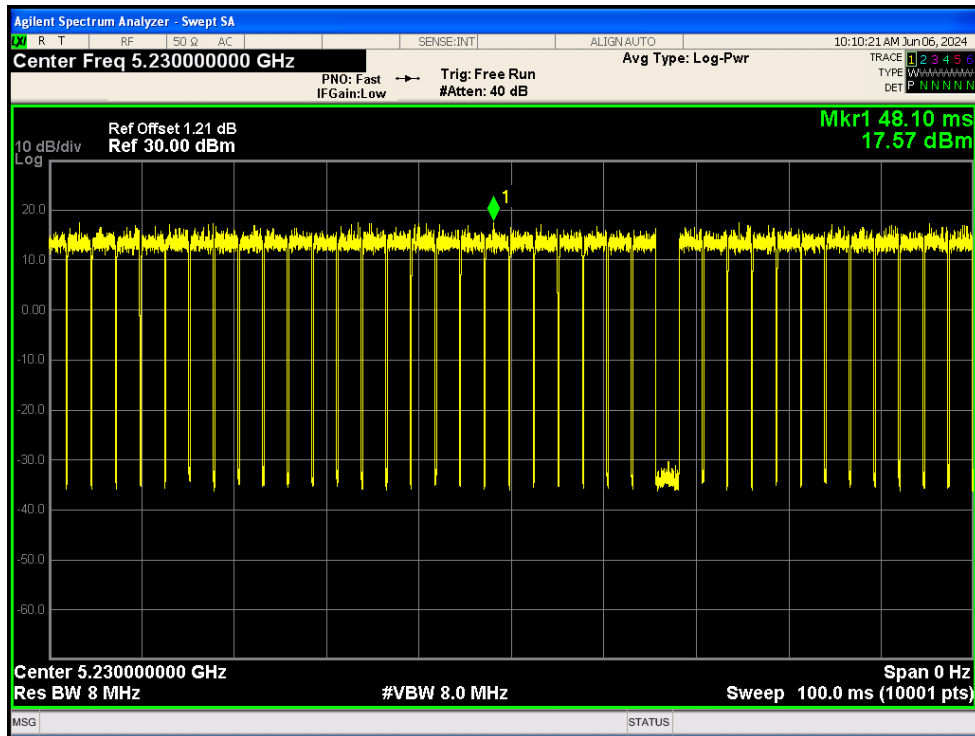
Duty Cycle NVNT ac20 5240MHz Ant1



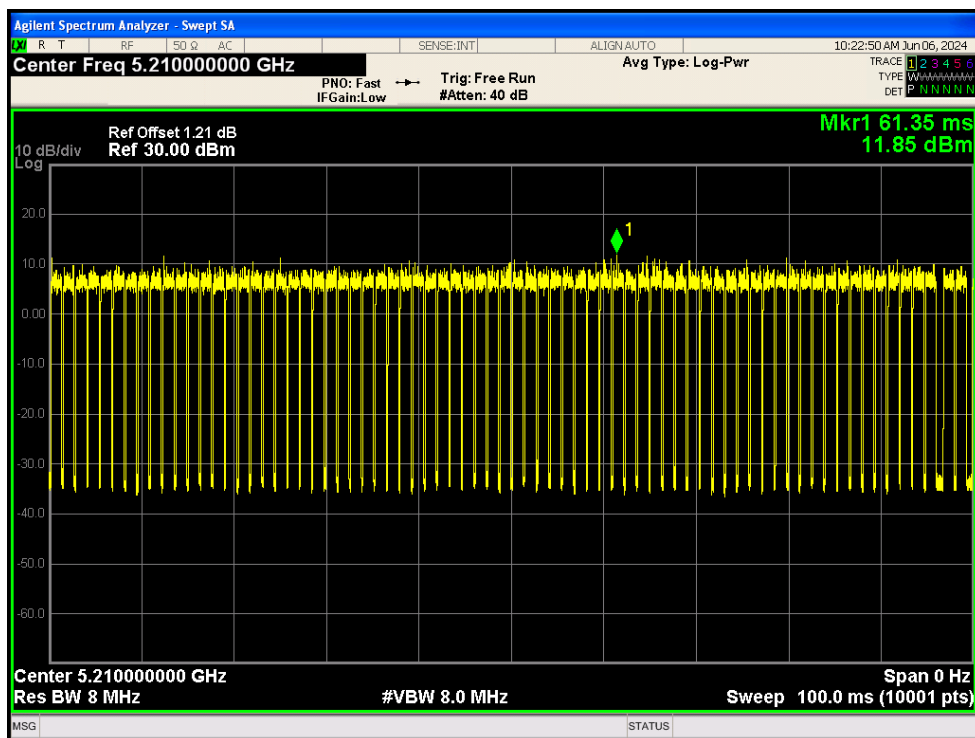
Duty Cycle NVNT ac40 5190MHz Ant1



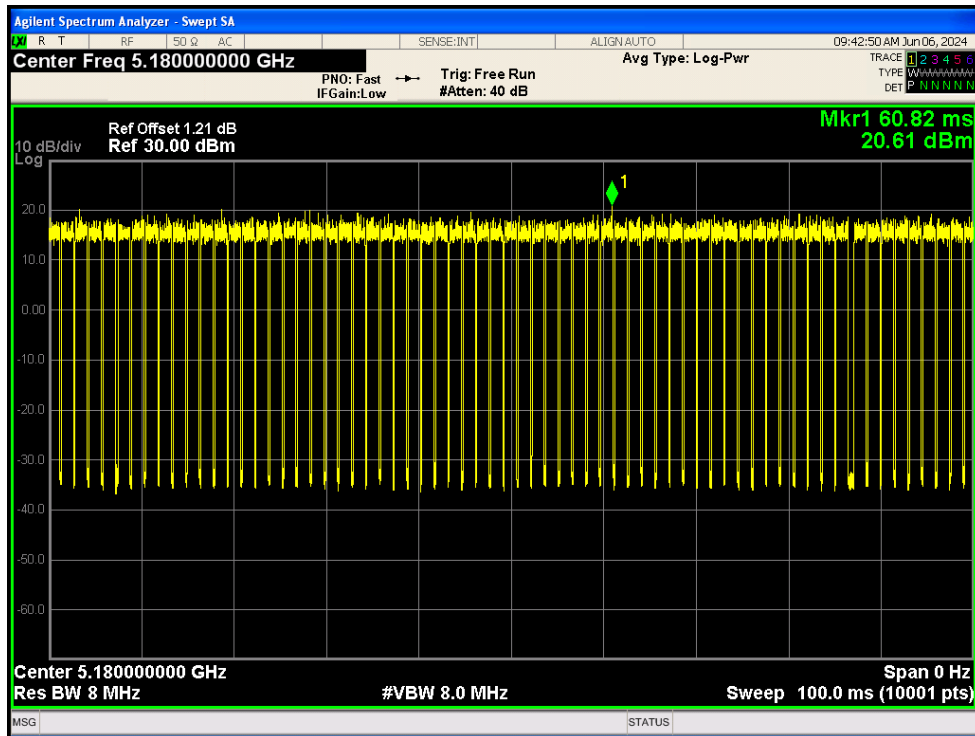
Duty Cycle NVNT ac40 5230MHz Ant1



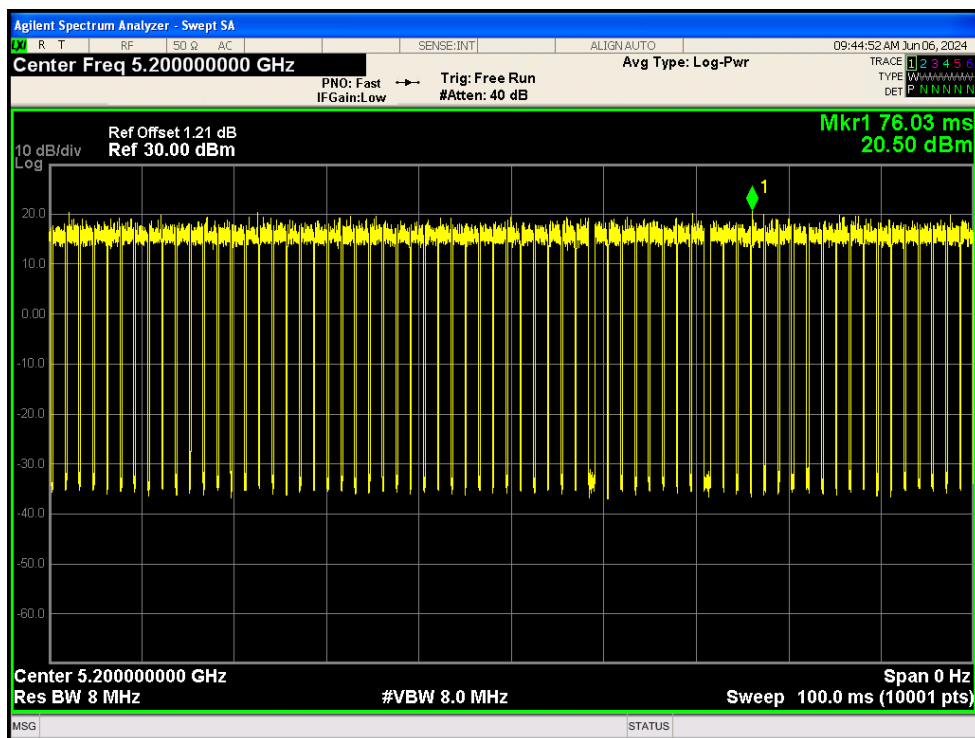
Duty Cycle NVNT ac80 5210MHz Ant1



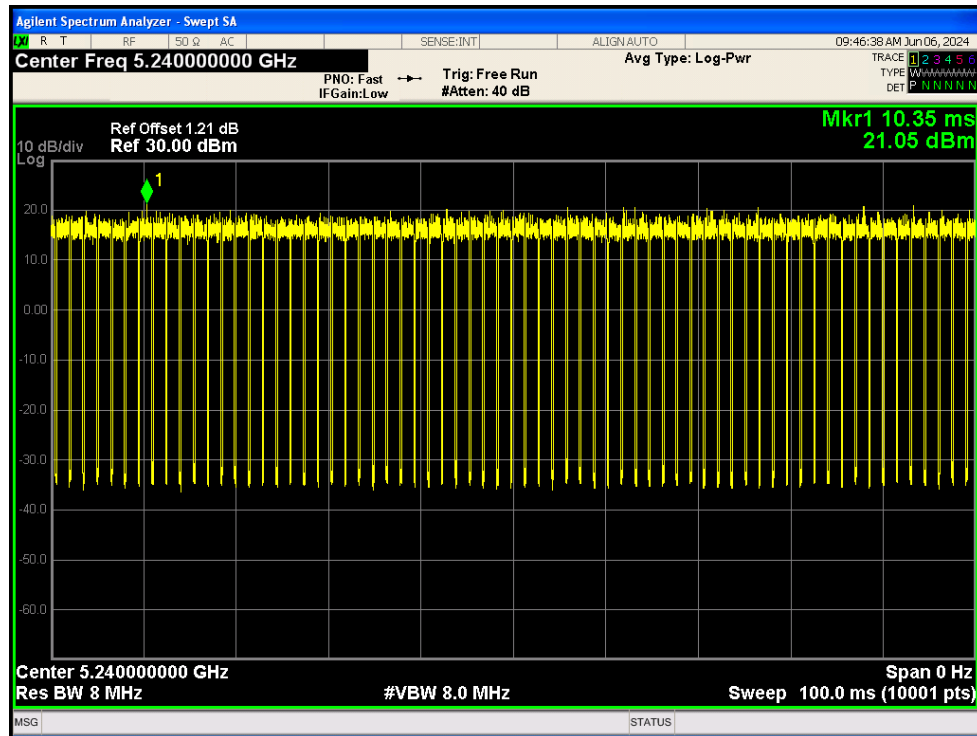
Duty Cycle NVNT n20 5180MHz Ant1



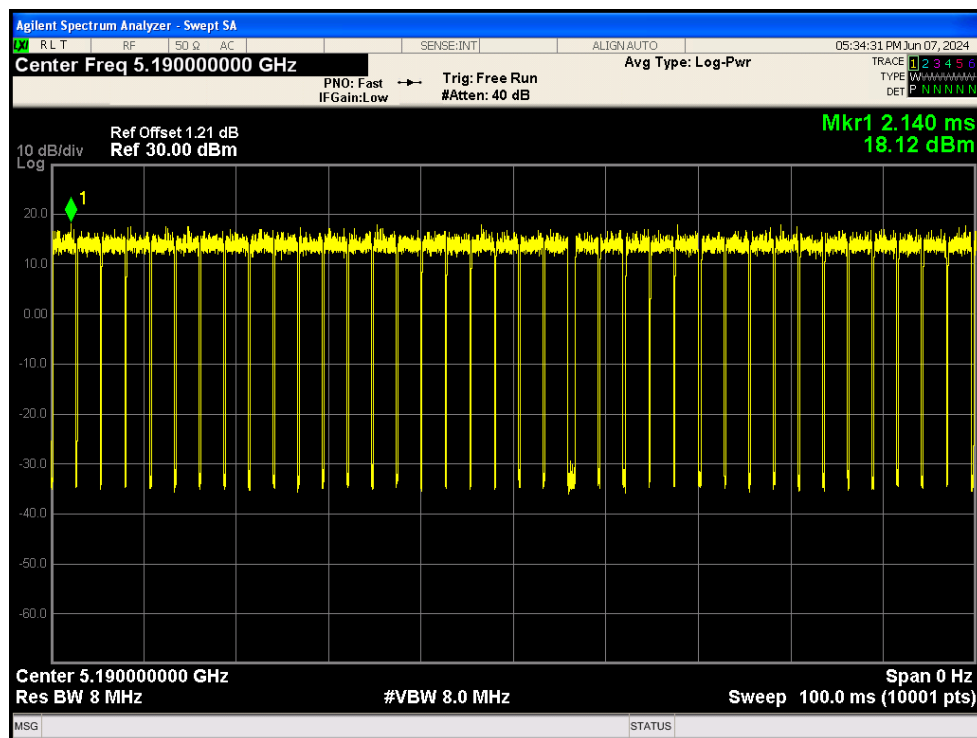
Duty Cycle NVNT n20 5200MHz Ant1



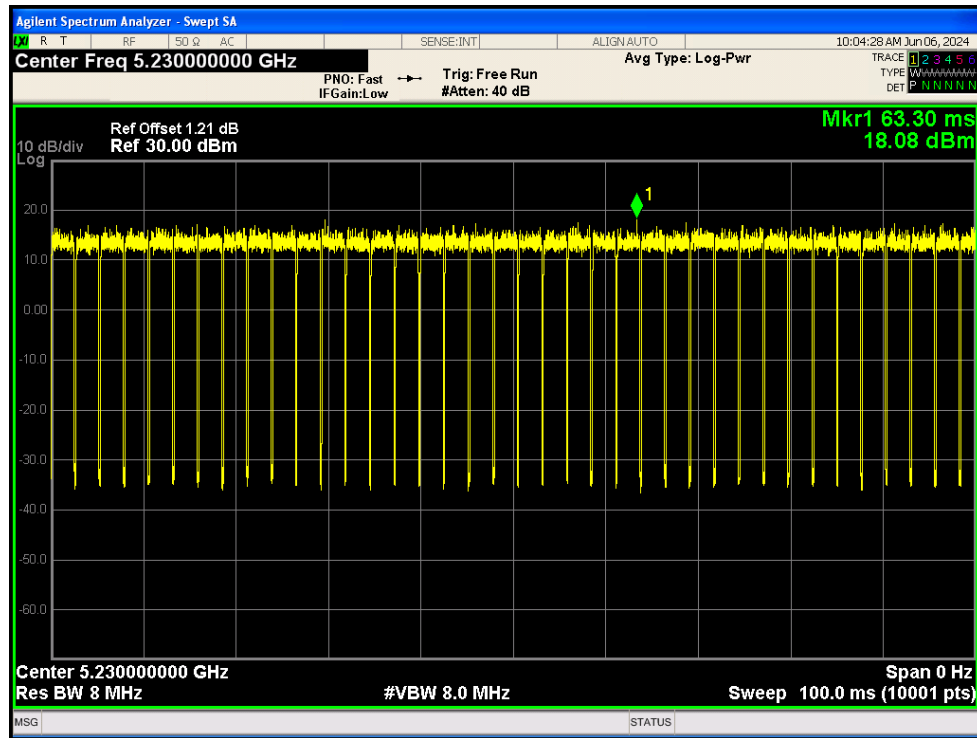
Duty Cycle NVNT n20 5240MHz Ant1



Duty Cycle NVNT n40 5190MHz Ant1



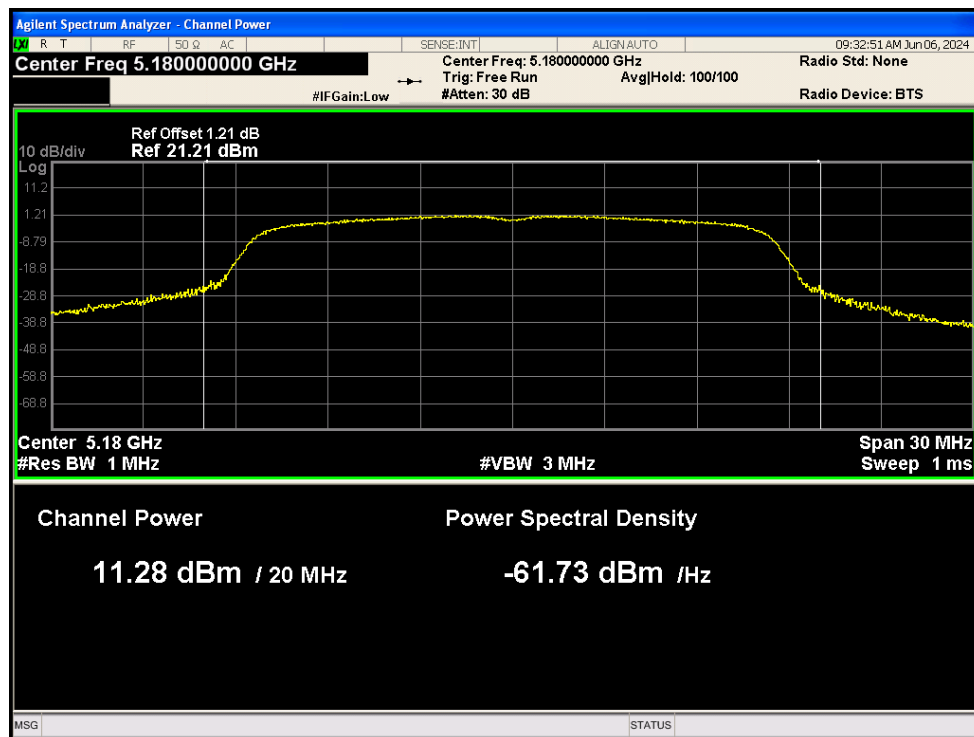
Duty Cycle NVNT n40 5230MHz Ant1



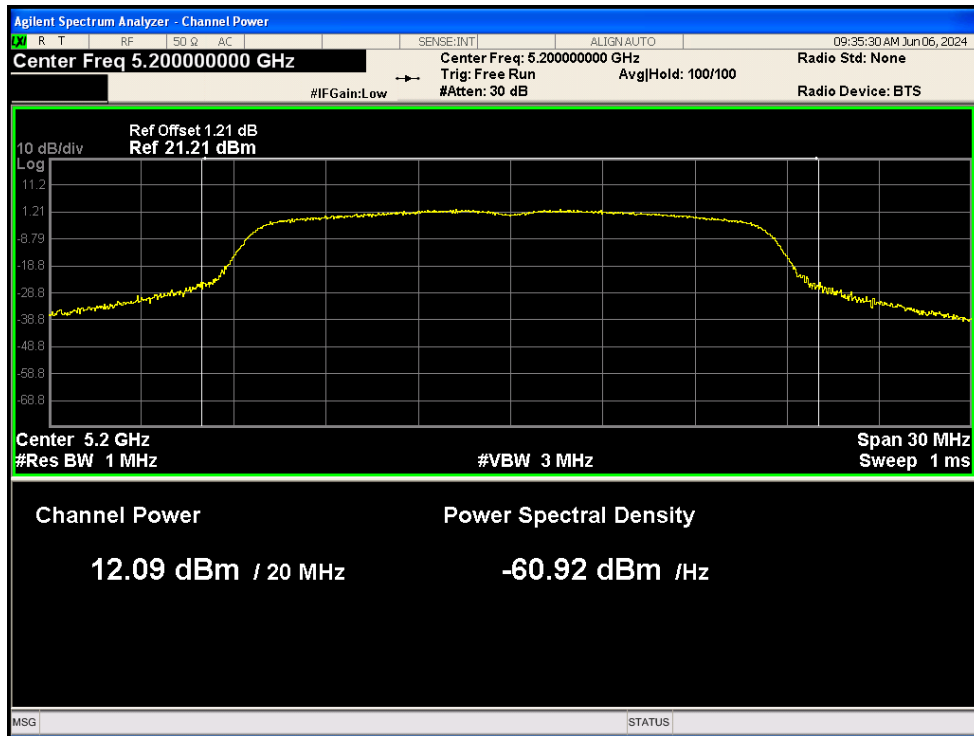
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.28	0.41	11.69	24	Pass
NVNT	a	5200	Ant1	12.087	0.46	12.547	24	Pass
NVNT	a	5240	Ant1	11.141	0.39	11.531	24	Pass
NVNT	ac20	5180	Ant1	10.719	0.24	10.959	24	Pass
NVNT	ac20	5200	Ant1	10.445	0.27	10.715	24	Pass
NVNT	ac20	5240	Ant1	11.039	0.14	11.179	24	Pass
NVNT	ac40	5190	Ant1	11.17	0.35	11.52	24	Pass
NVNT	ac40	5230	Ant1	11.917	0.39	12.307	24	Pass
NVNT	ac80	5210	Ant1	9.569	0.66	10.229	24	Pass
NVNT	n20	5180	Ant1	10.35	0.58	10.93	24	Pass
NVNT	n20	5200	Ant1	10.301	0.61	10.911	24	Pass
NVNT	n20	5240	Ant1	10.643	0.55	11.193	24	Pass
NVNT	n40	5190	Ant1	11.345	0.36	11.705	24	Pass
NVNT	n40	5230	Ant1	11.869	0.3	12.169	24	Pass

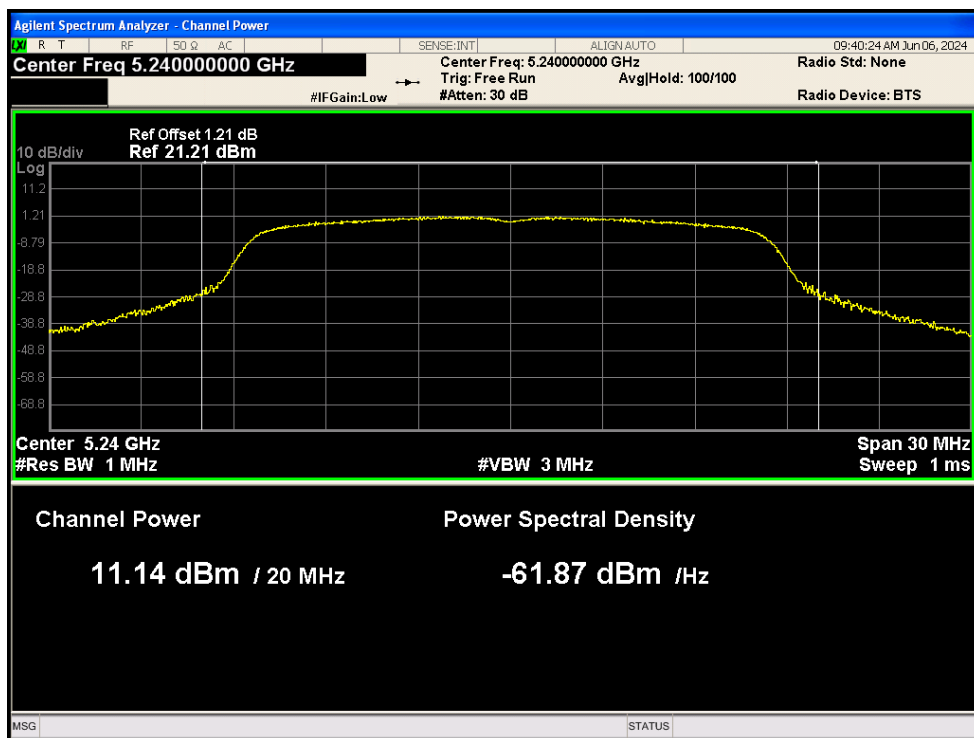
Power NVNT a 5180MHz Ant1



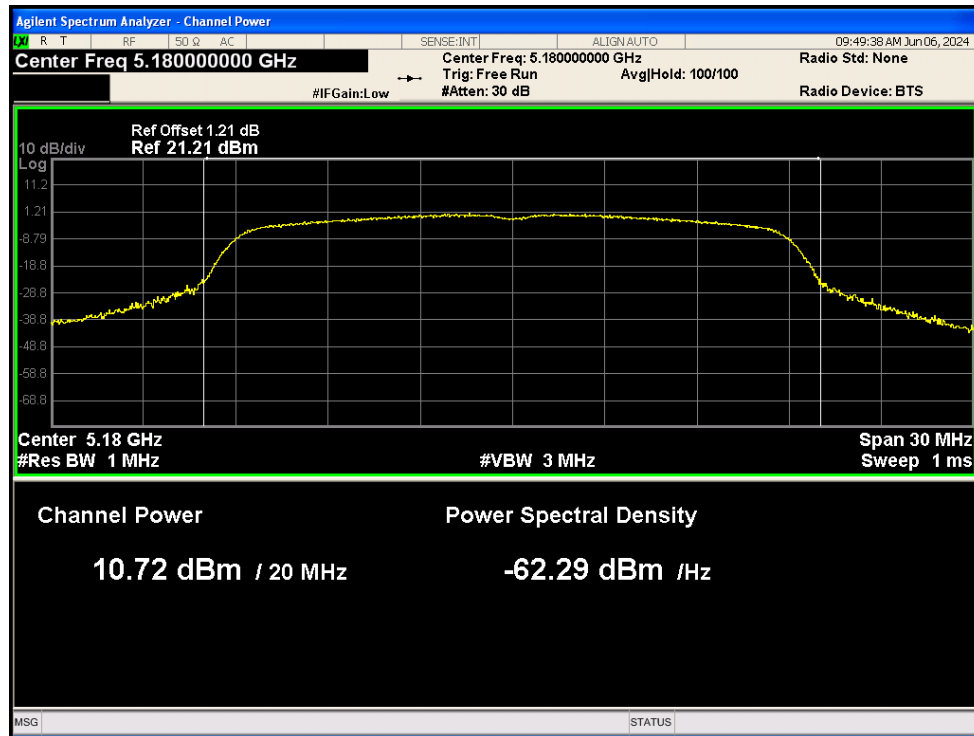
Power NVNT a 5200MHz Ant1



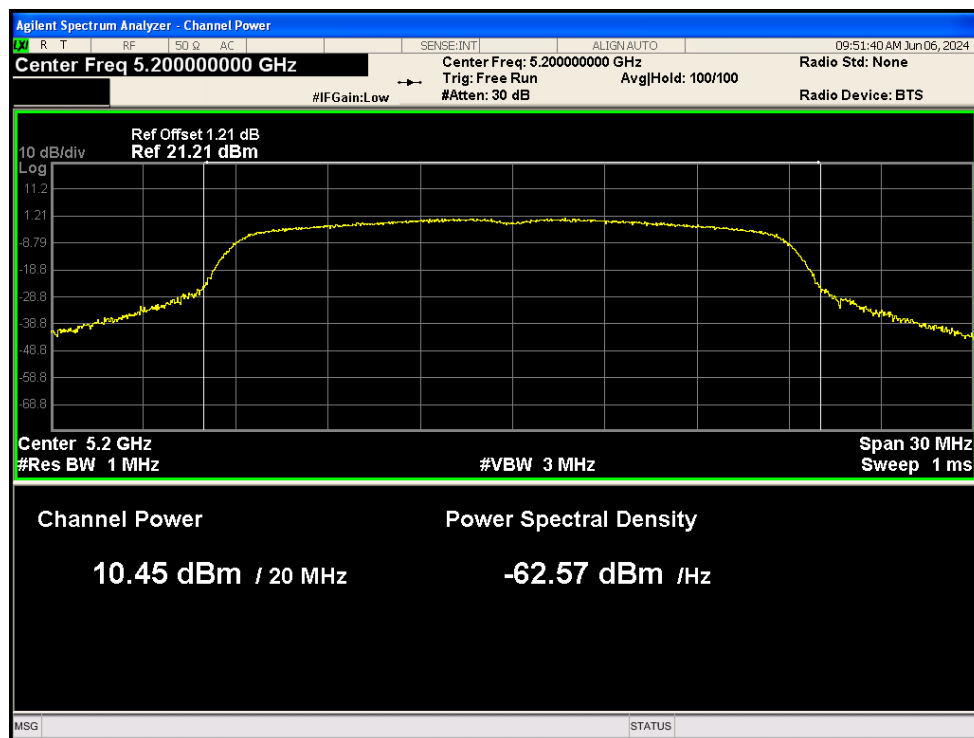
Power NVNT a 5240MHz Ant1



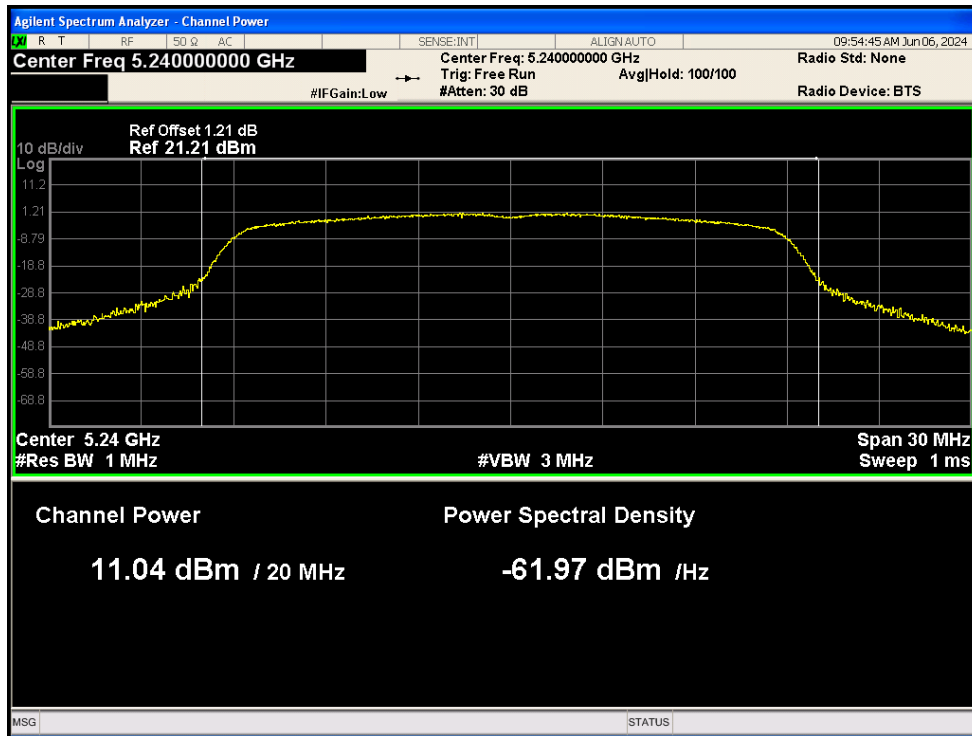
Power NVNT ac20 5180MHz Ant1



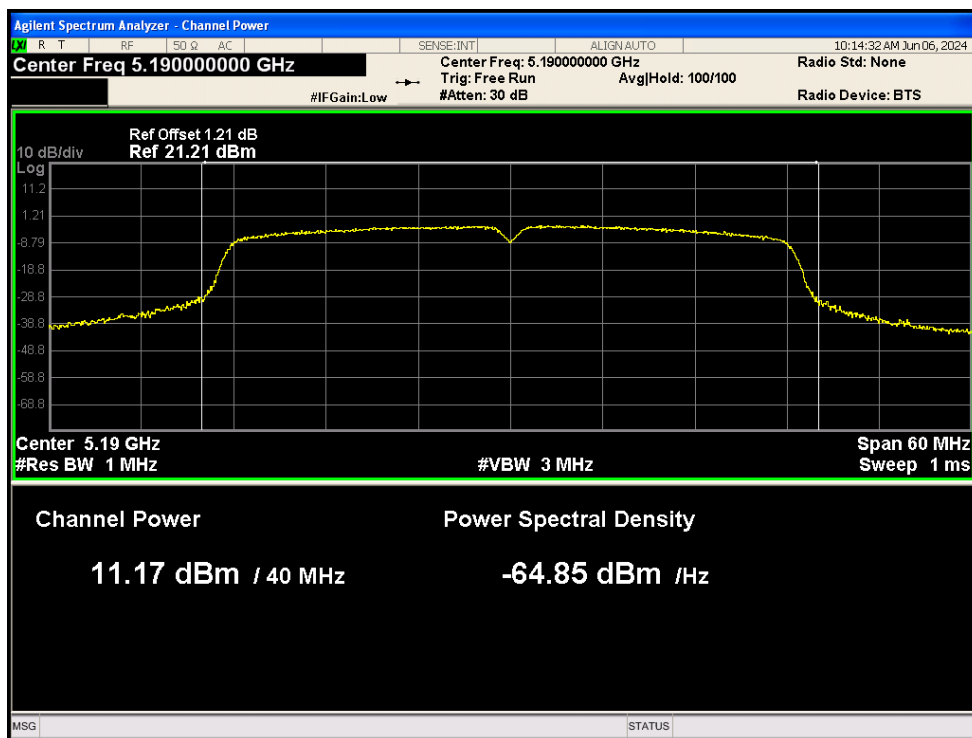
Power NVNT ac20 5200MHz Ant1



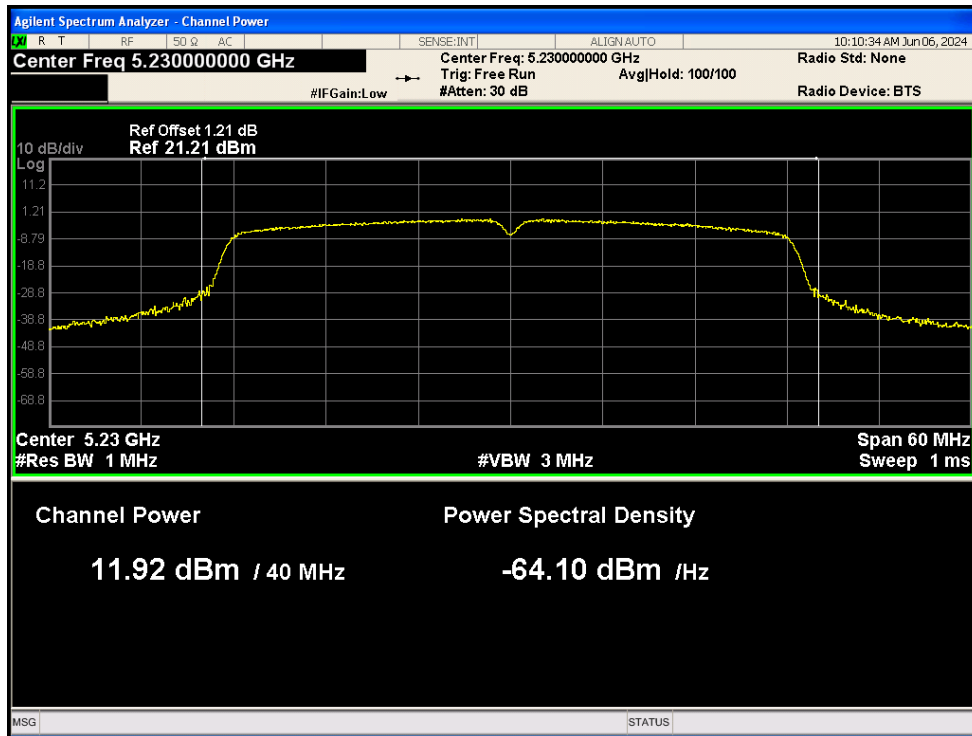
Power NVNT ac20 5240MHz Ant1



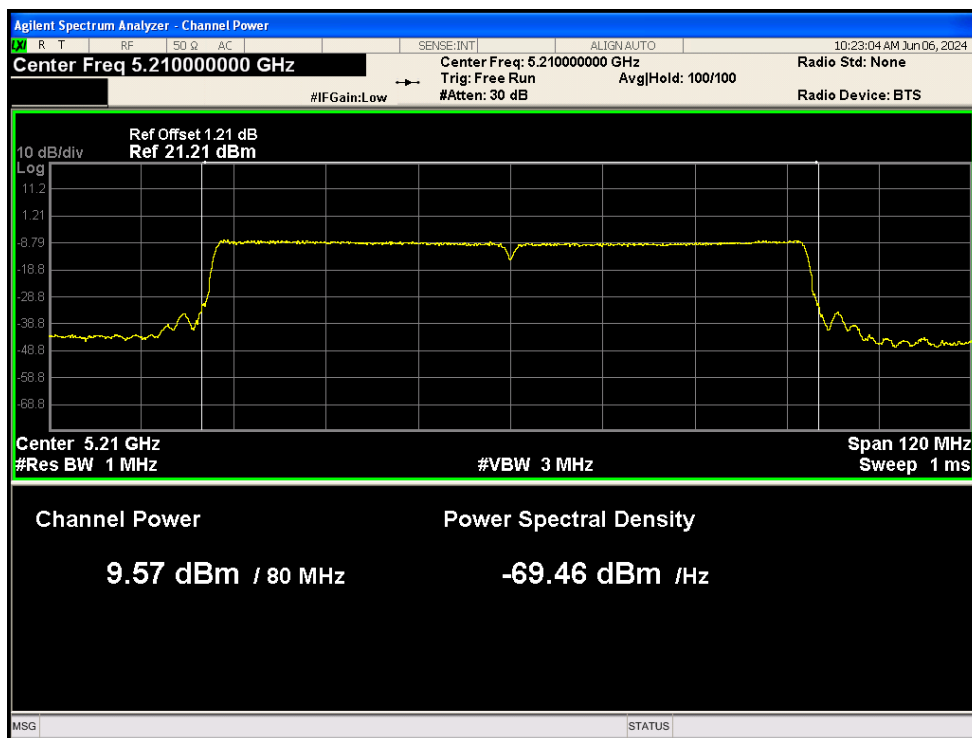
Power NVNT ac40 5190MHz Ant1



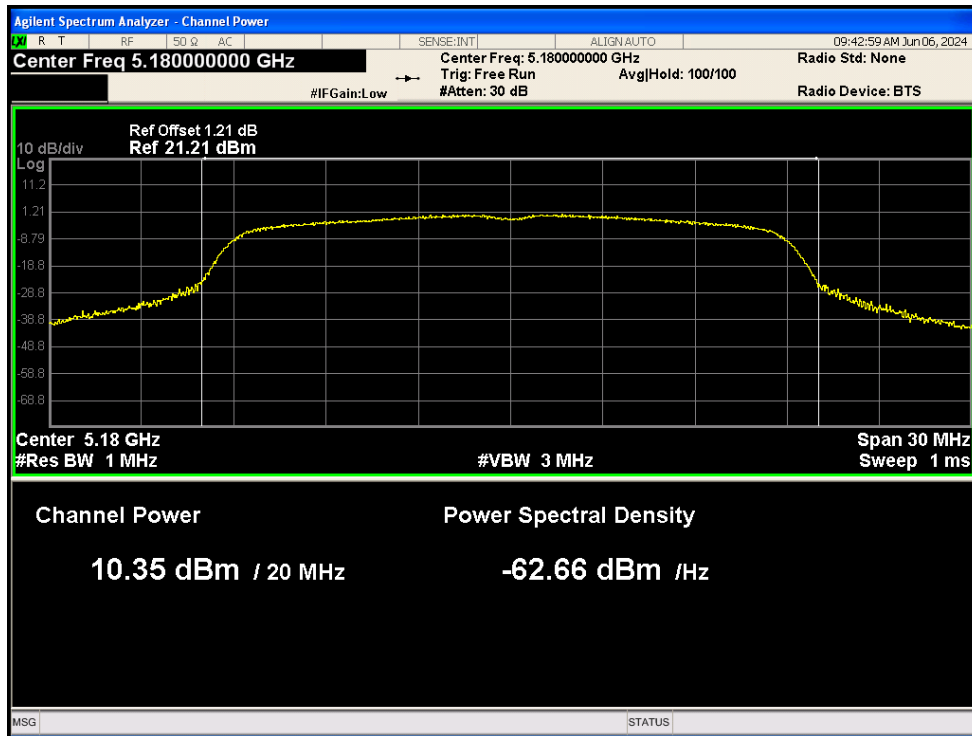
Power NVNT ac40 5230MHz Ant1



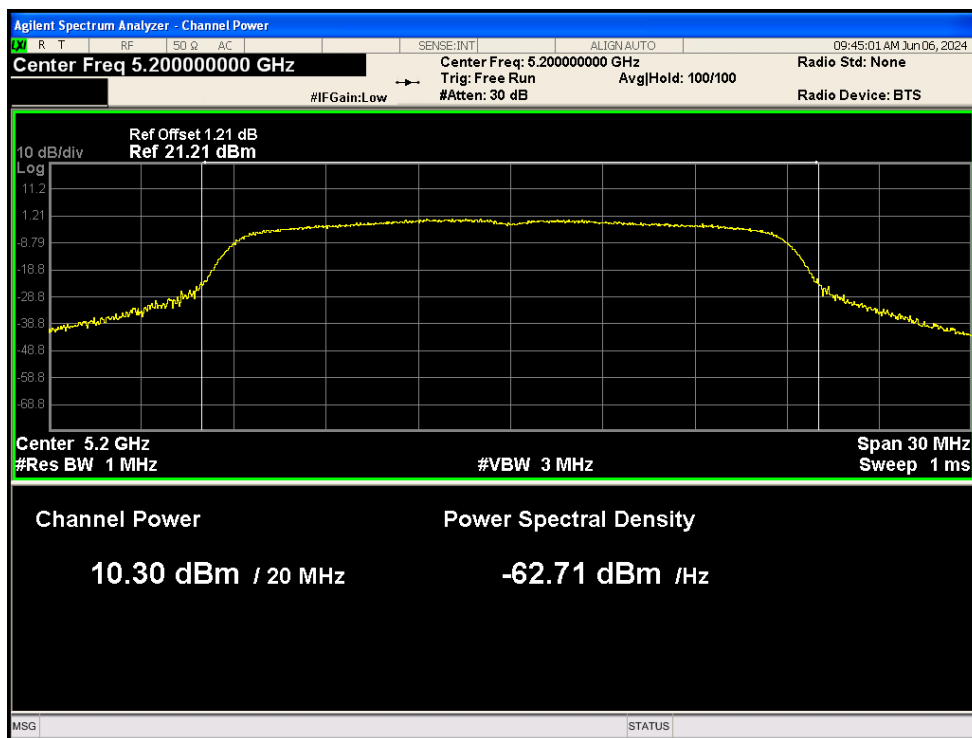
Power NVNT ac80 5210MHz Ant1



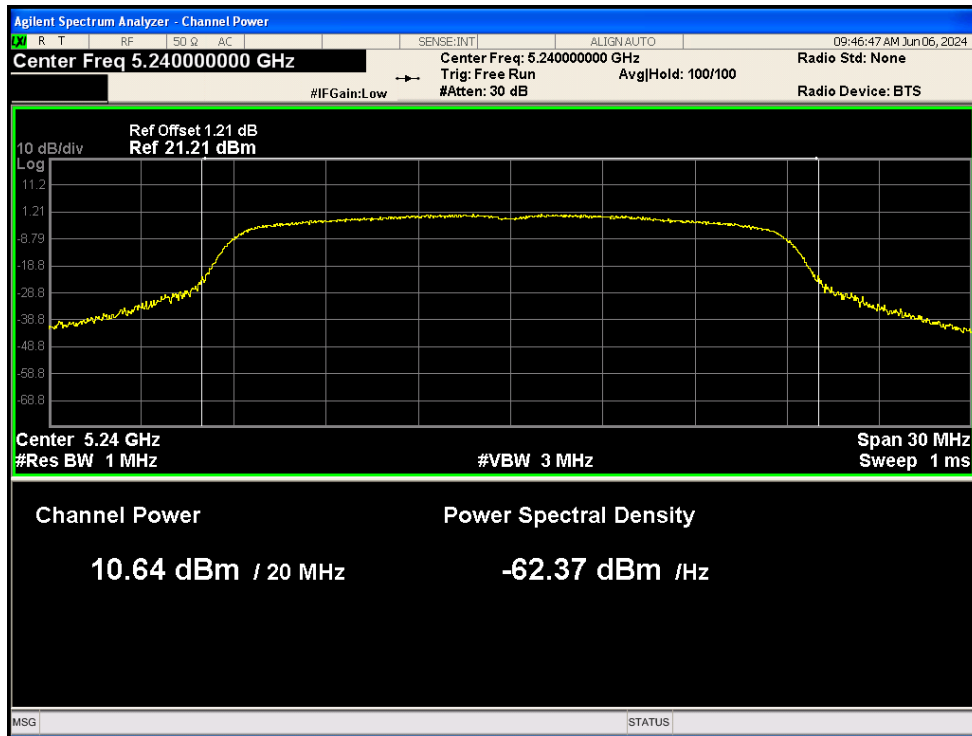
Power NVNT n20 5180MHz Ant1



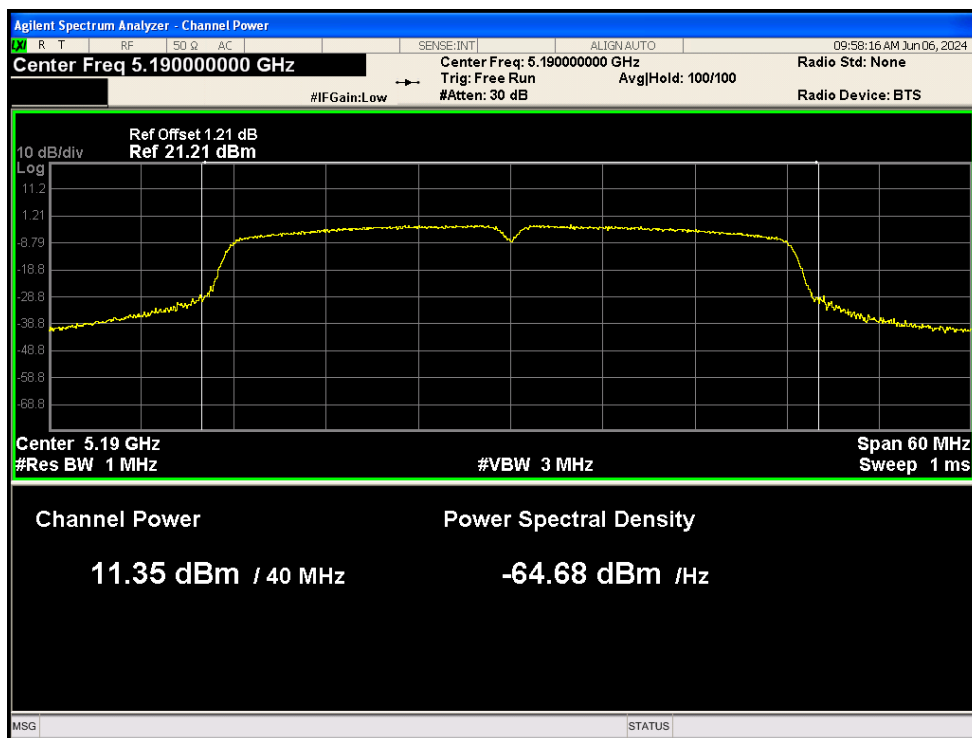
Power NVNT n20 5200MHz Ant1



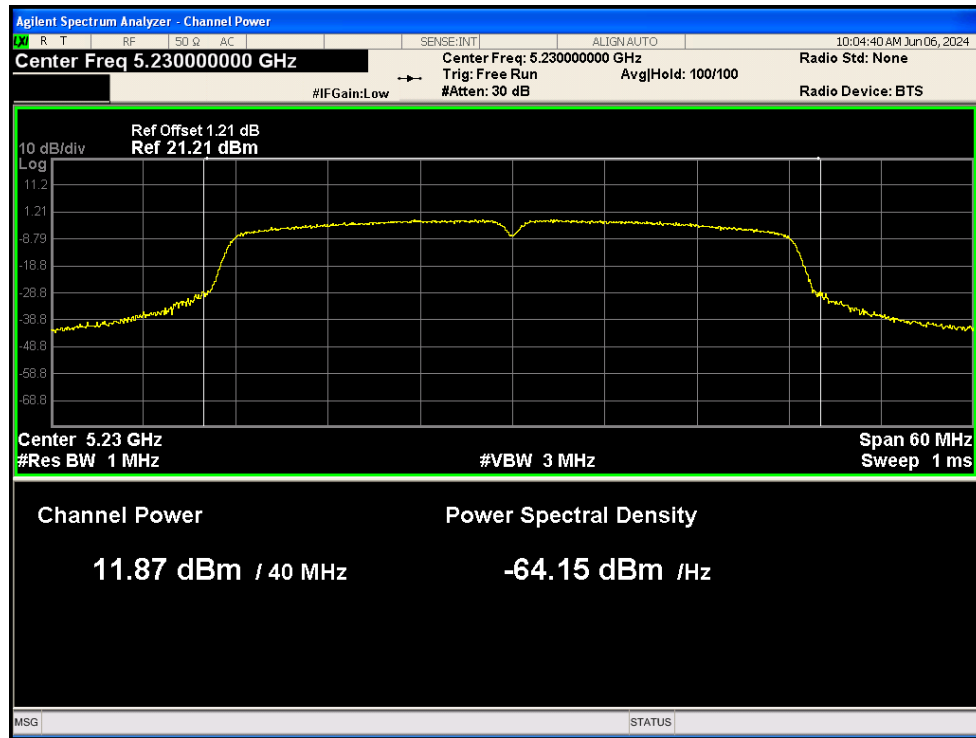
Power NVNT n20 5240MHz Ant1



Power NVNT n40 5190MHz Ant1



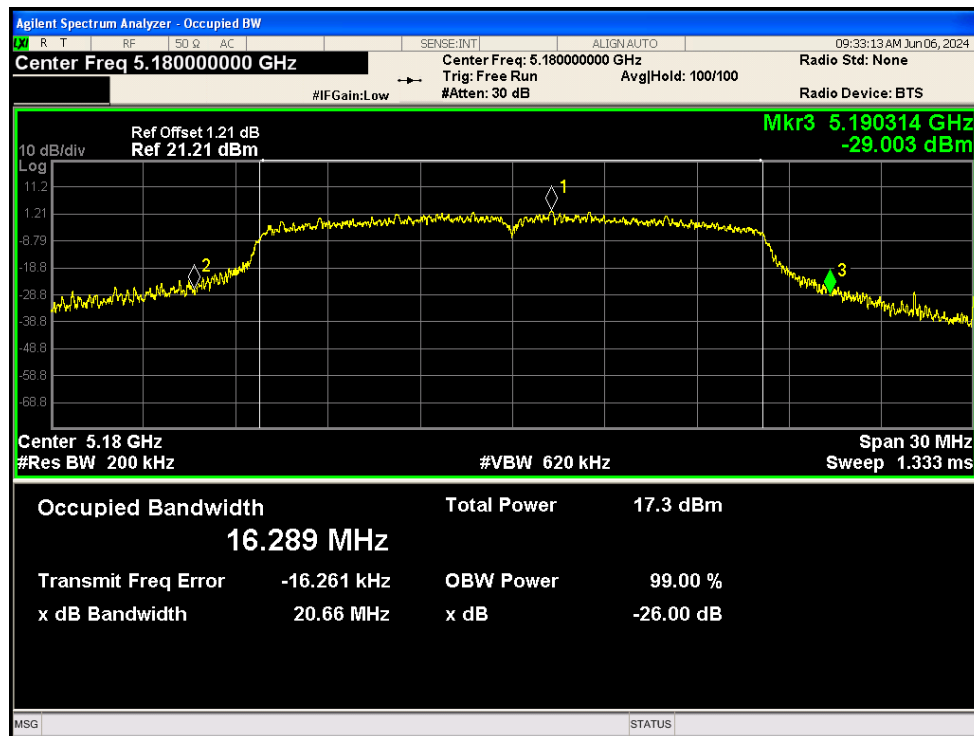
Power NVNT n40 5230MHz Ant1



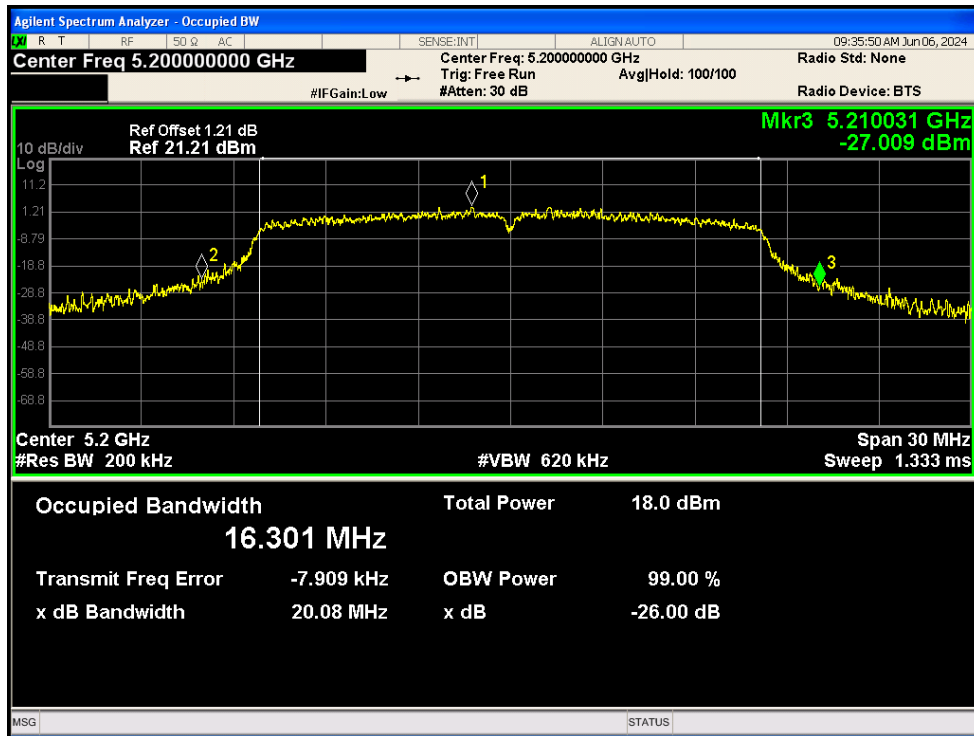
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	20.661	Pass
NVNT	a	5200	Ant1	20.079	Pass
NVNT	a	5240	Ant1	20.331	Pass
NVNT	ac20	5180	Ant1	20.896	Pass
NVNT	ac20	5200	Ant1	20.869	Pass
NVNT	ac20	5240	Ant1	20.467	Pass
NVNT	ac40	5190	Ant1	40.643	Pass
NVNT	ac40	5230	Ant1	42.903	Pass
NVNT	ac80	5210	Ant1	81.866	Pass
NVNT	n20	5180	Ant1	21.299	Pass
NVNT	n20	5200	Ant1	20.582	Pass
NVNT	n20	5240	Ant1	20.757	Pass
NVNT	n40	5190	Ant1	42.848	Pass
NVNT	n40	5230	Ant1	43.536	Pass

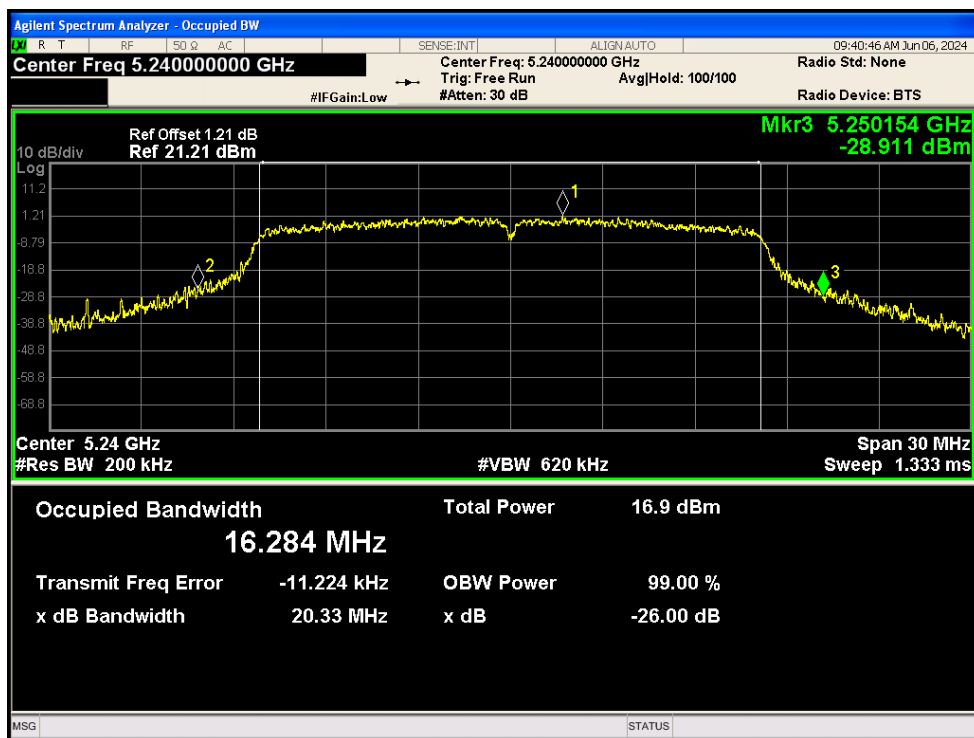
-26dB Bandwidth NVNT a 5180MHz Ant1



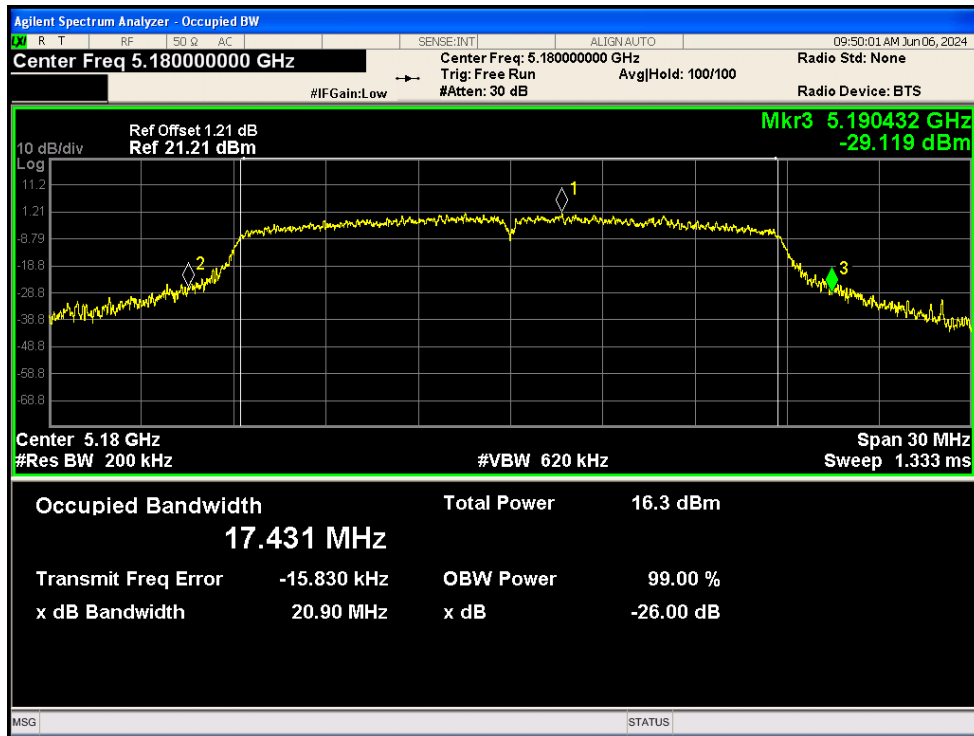
-26dB Bandwidth NVNT a 5200MHz Ant1



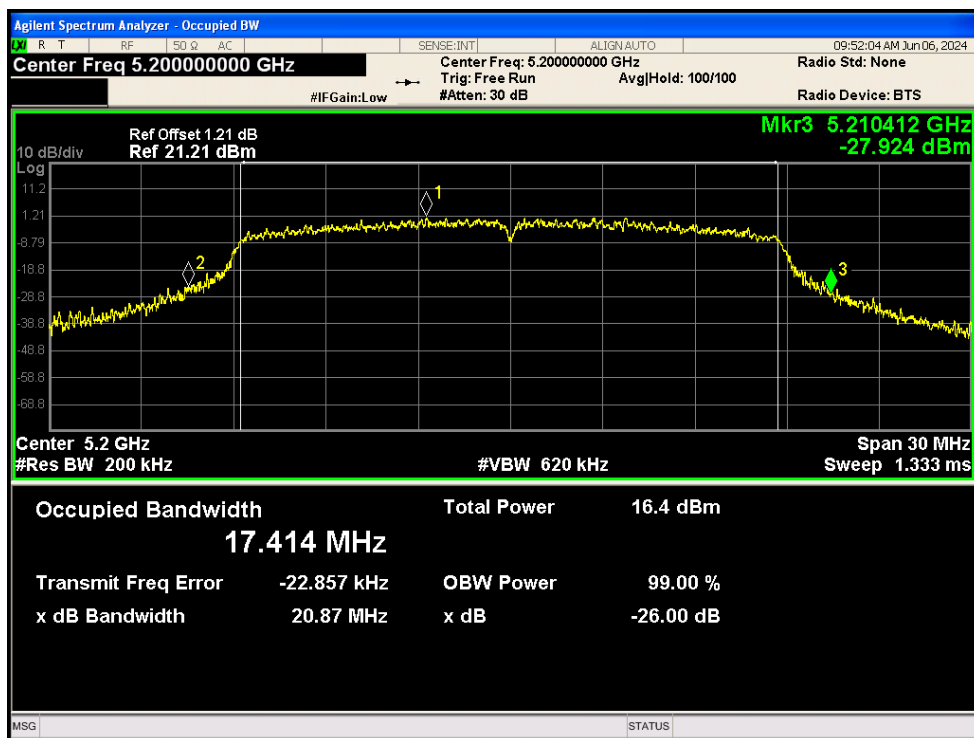
-26dB Bandwidth NVNT a 5240MHz Ant1



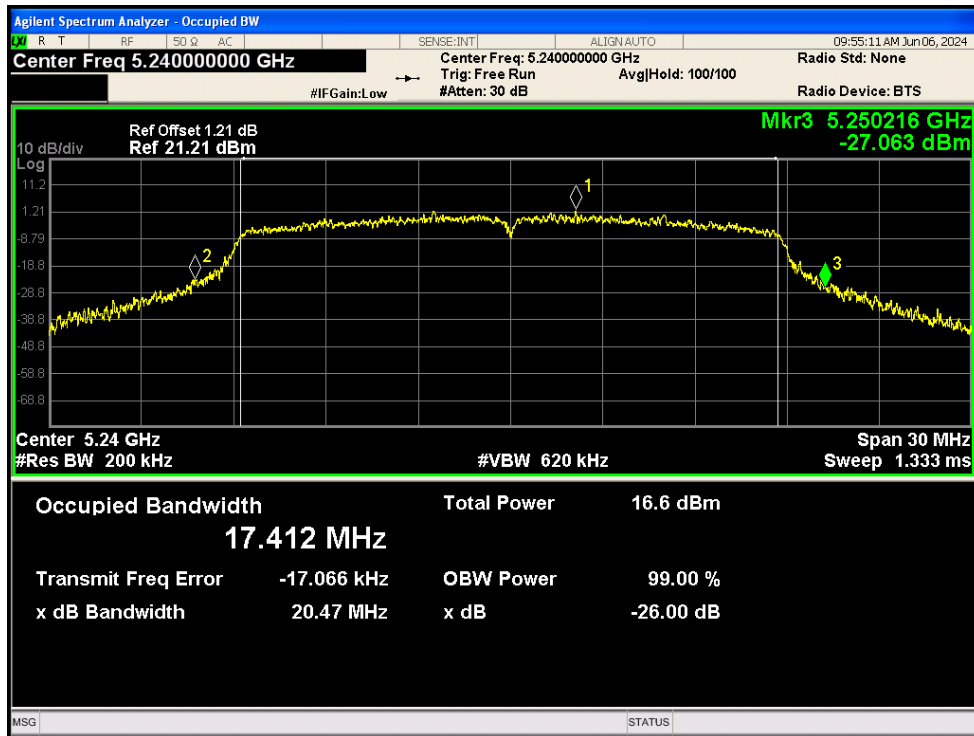
-26dB Bandwidth NVNT ac20 5180MHz Ant1



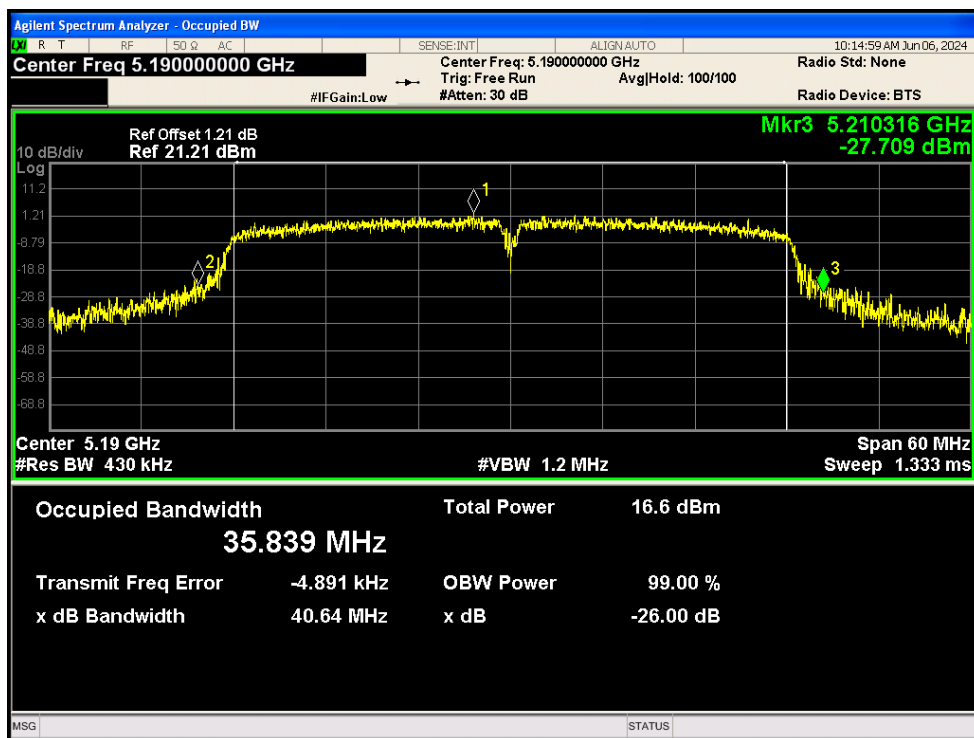
-26dB Bandwidth NVNT ac20 5200MHz Ant1



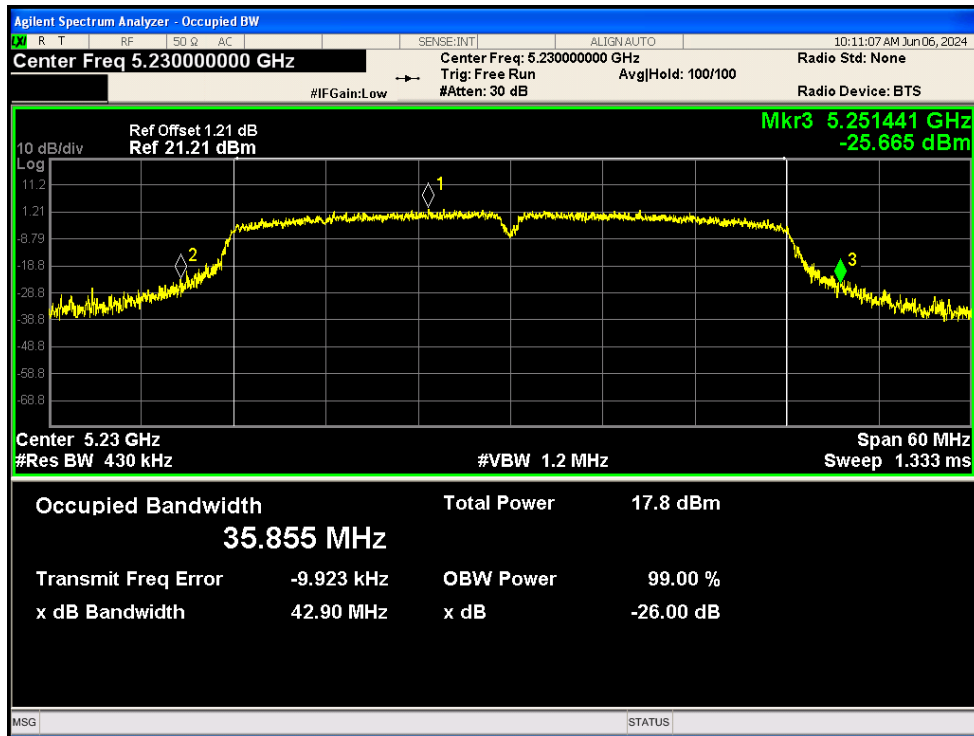
-26dB Bandwidth NVNT ac20 5240MHz Ant1



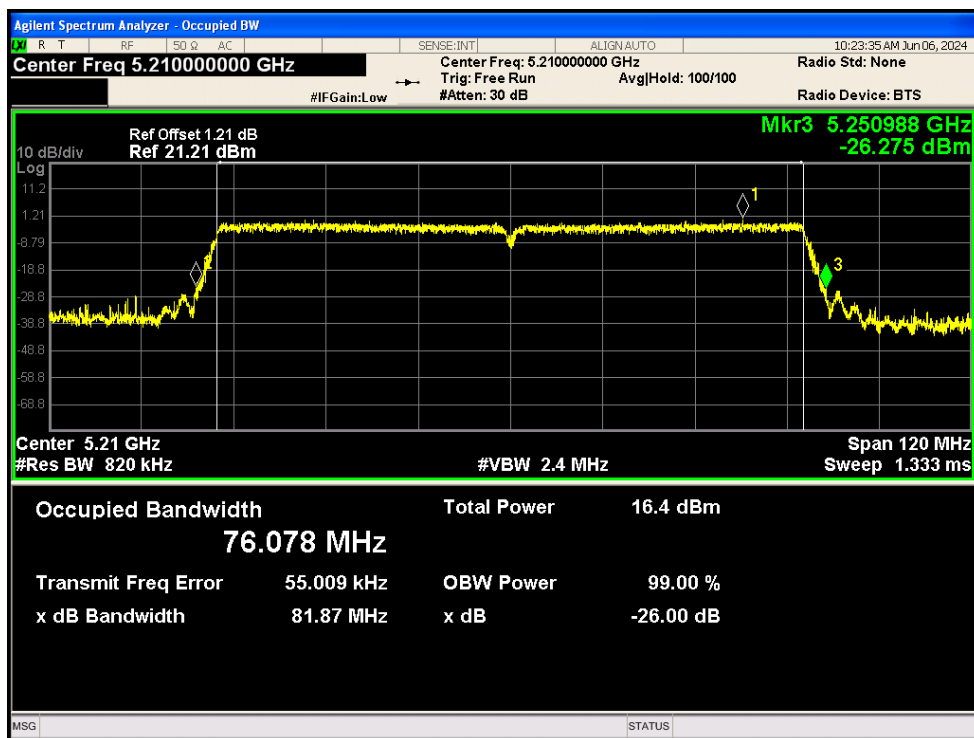
-26dB Bandwidth NVNT ac40 5190MHz Ant1



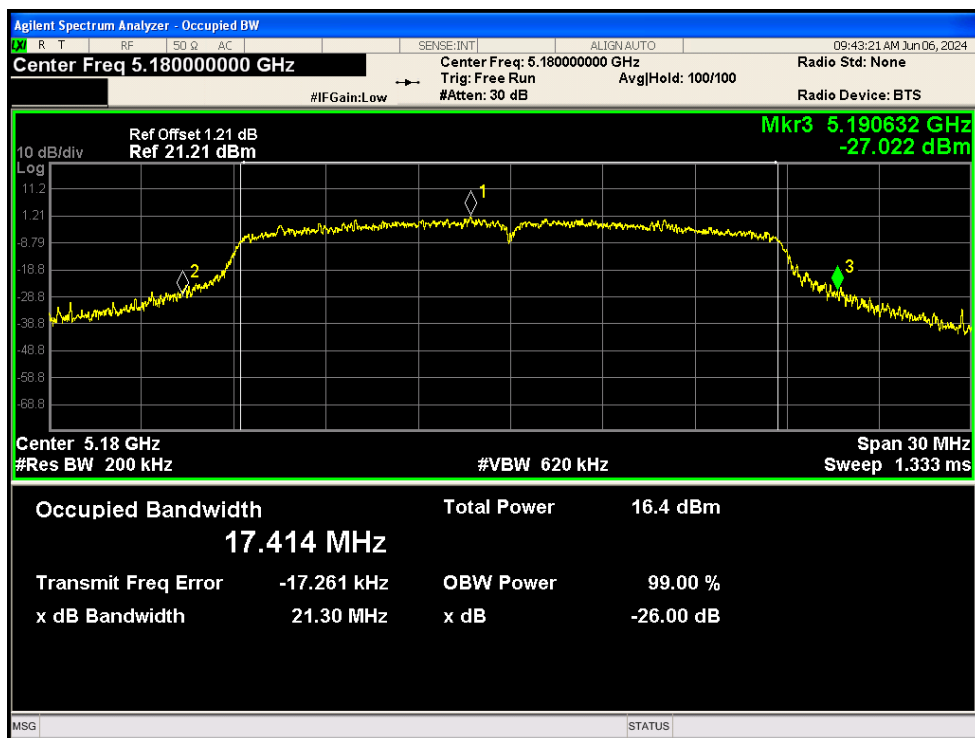
-26dB Bandwidth NVNT ac40 5230MHz Ant1



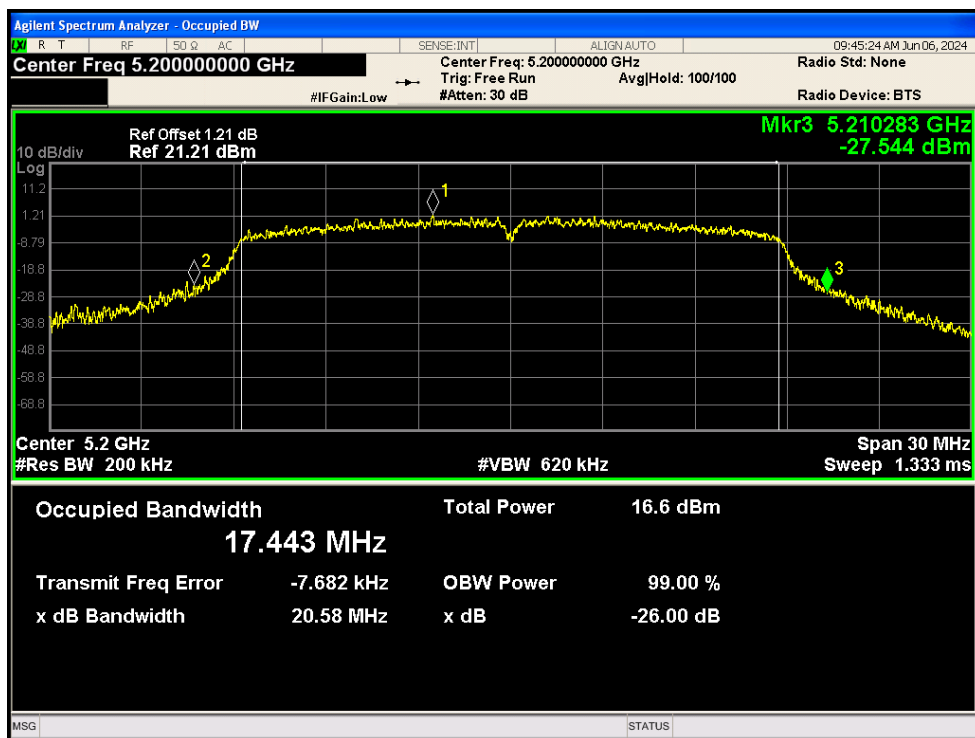
-26dB Bandwidth NVNT ac80 5210MHz Ant1



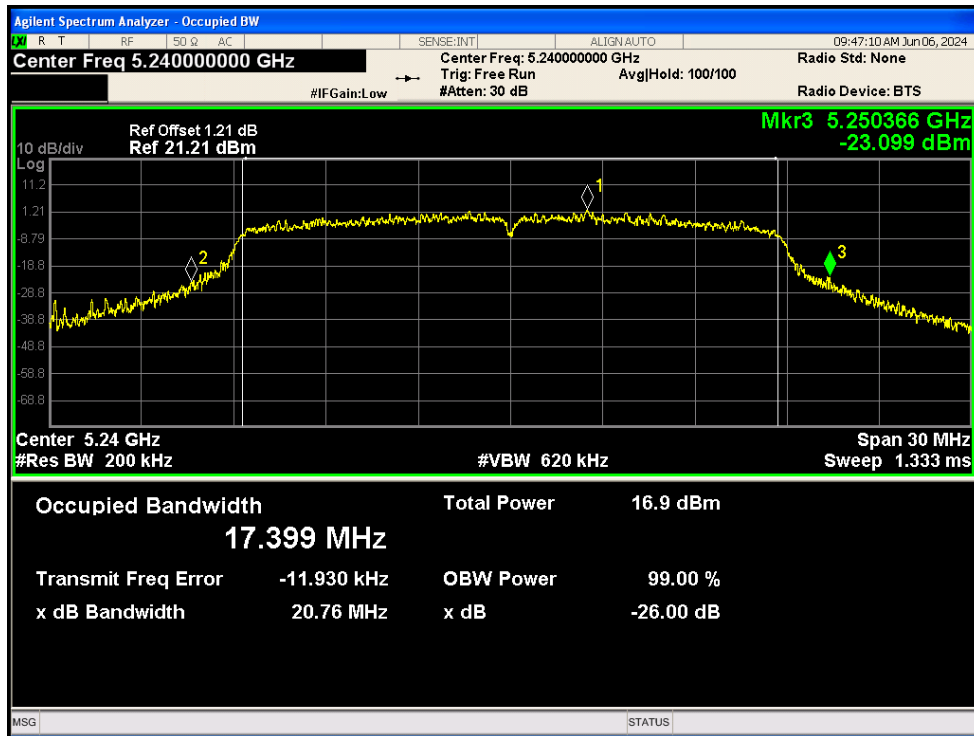
-26dB Bandwidth NVNT n20 5180MHz Ant1



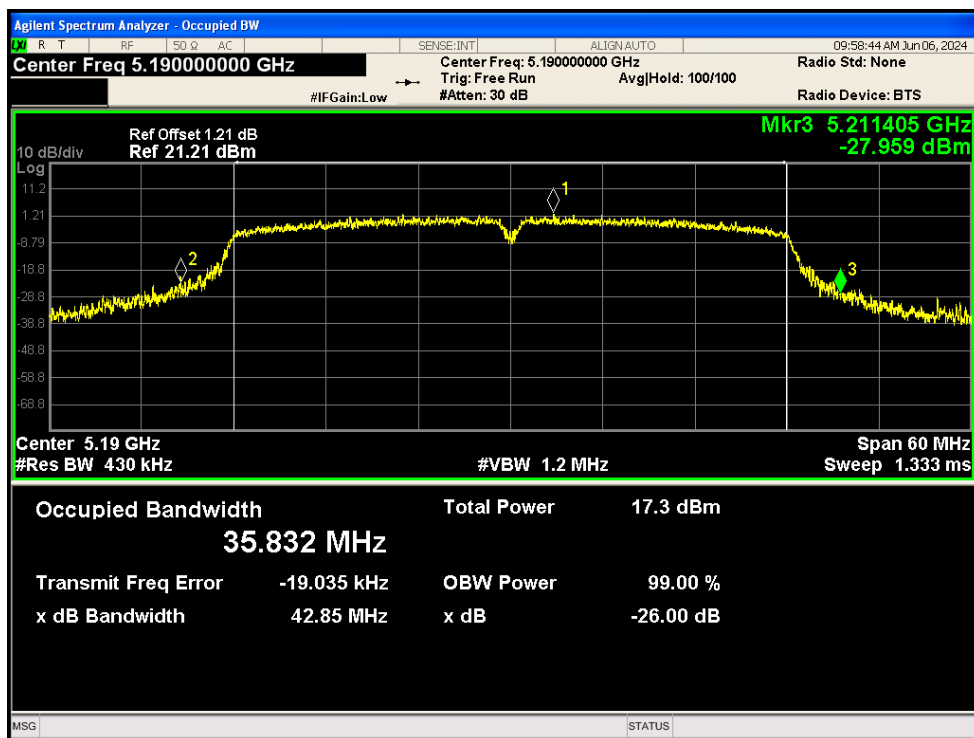
-26dB Bandwidth NVNT n20 5200MHz Ant1



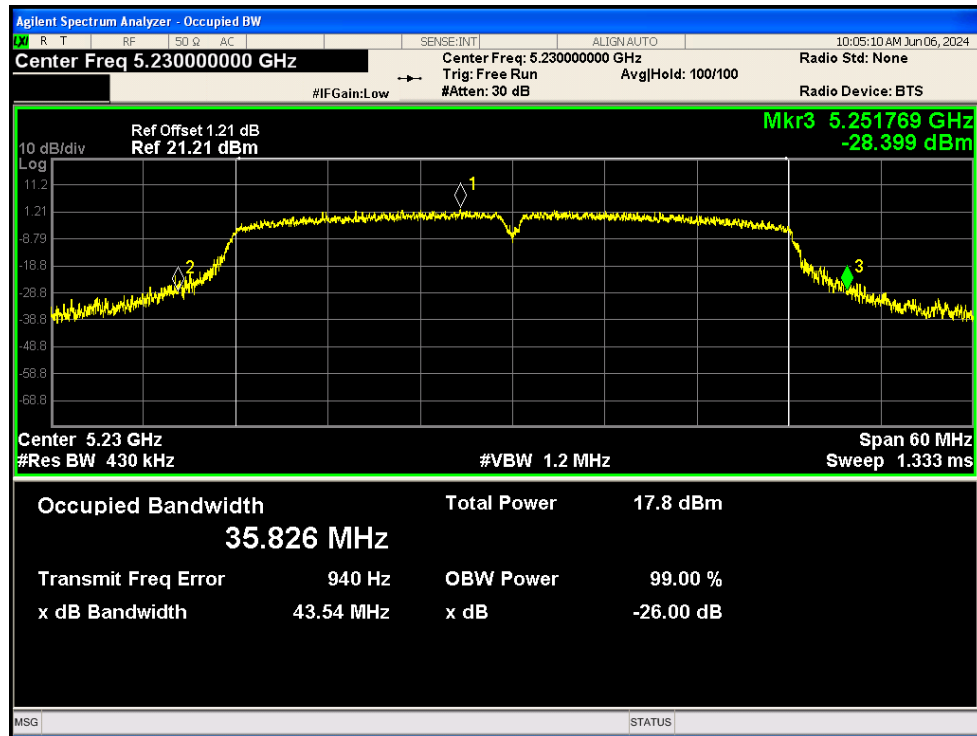
-26dB Bandwidth NVNT n20 5240MHz Ant1



-26dB Bandwidth NVNT n40 5190MHz Ant1



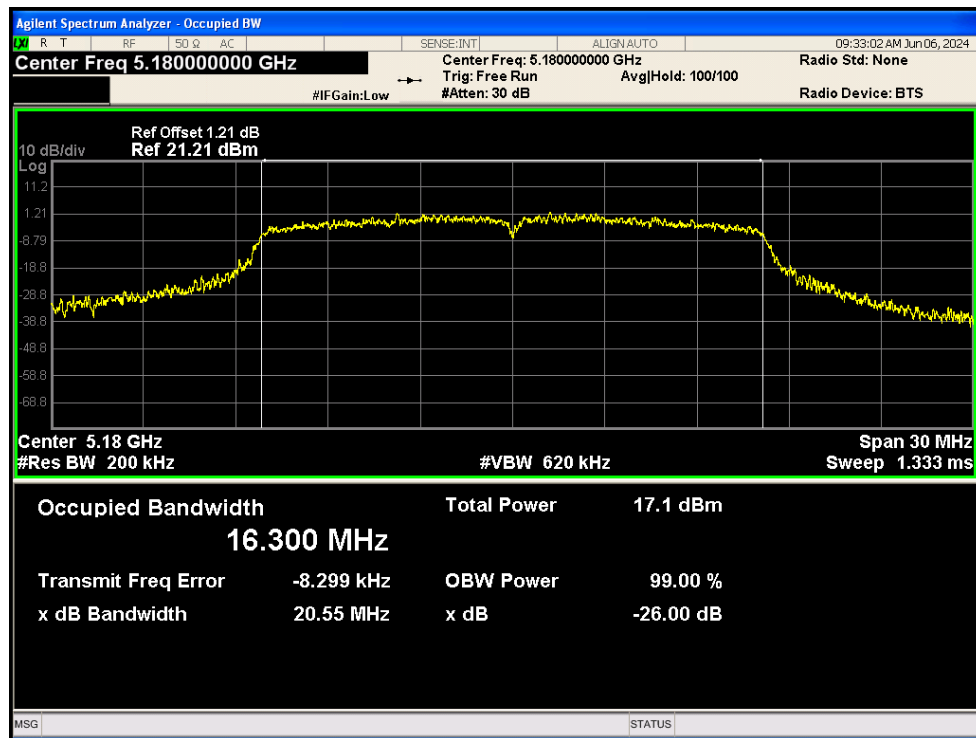
-26dB Bandwidth NVNT n40 5230MHz Ant1



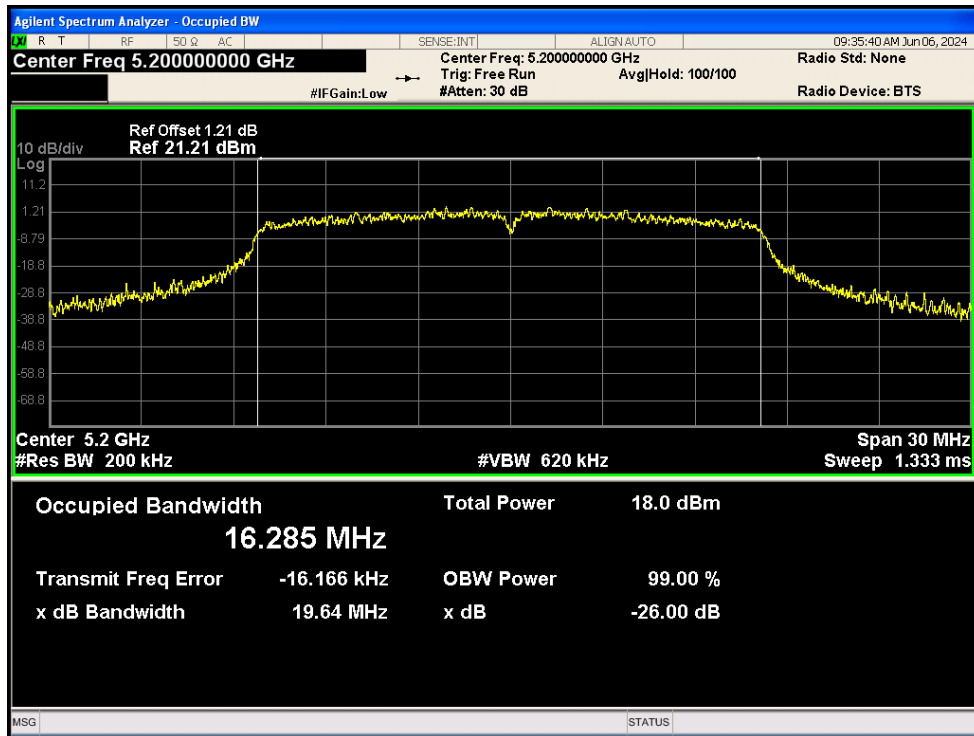
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.3
NVNT	a	5200	Ant1	16.285
NVNT	a	5240	Ant1	16.274
NVNT	ac20	5180	Ant1	17.407
NVNT	ac20	5200	Ant1	17.421
NVNT	ac20	5240	Ant1	17.403
NVNT	ac40	5190	Ant1	35.855
NVNT	ac40	5230	Ant1	35.83
NVNT	ac80	5210	Ant1	76.12
NVNT	n20	5180	Ant1	17.402
NVNT	n20	5200	Ant1	17.397
NVNT	n20	5240	Ant1	17.384
NVNT	n40	5190	Ant1	35.855
NVNT	n40	5230	Ant1	35.82

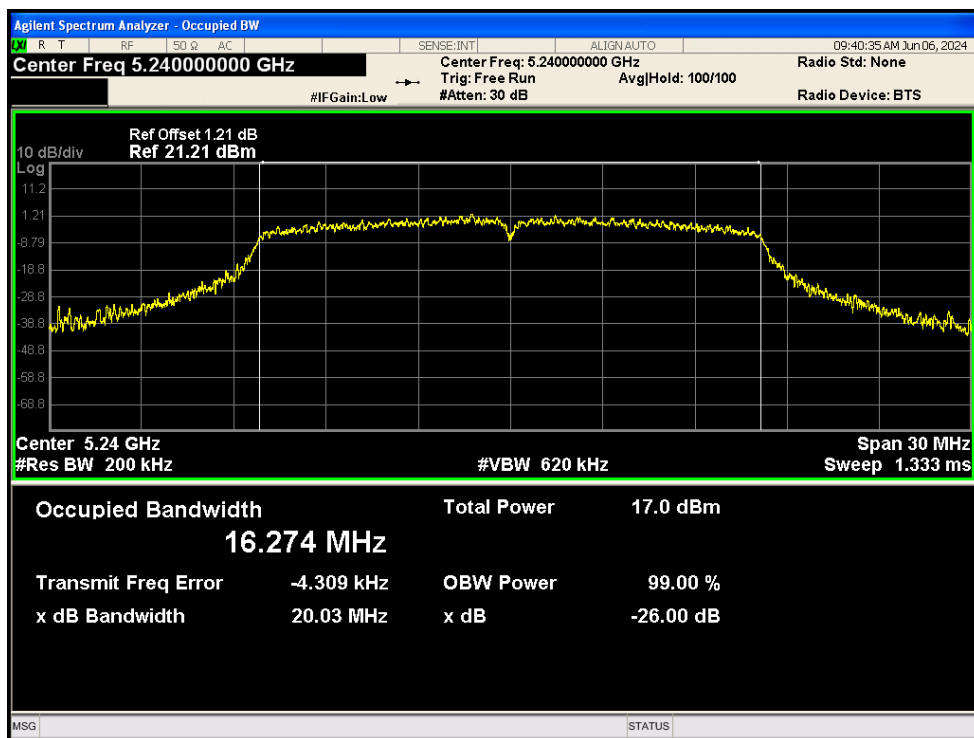
OBW NVNT a 5180MHz Ant1



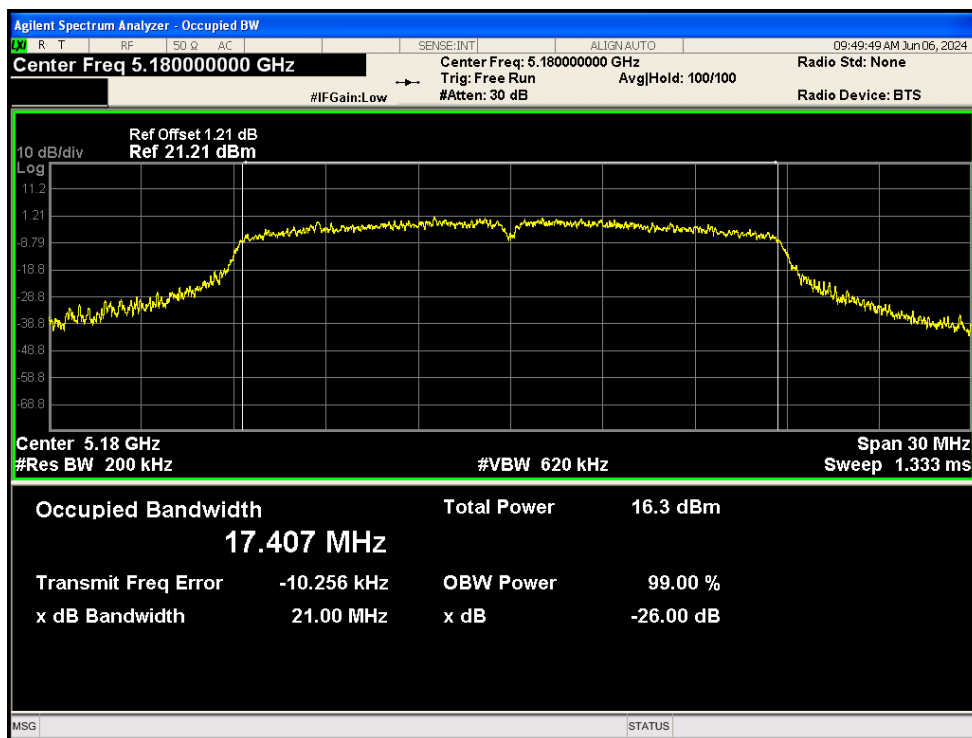
OBW NVNT a 5200MHz Ant1



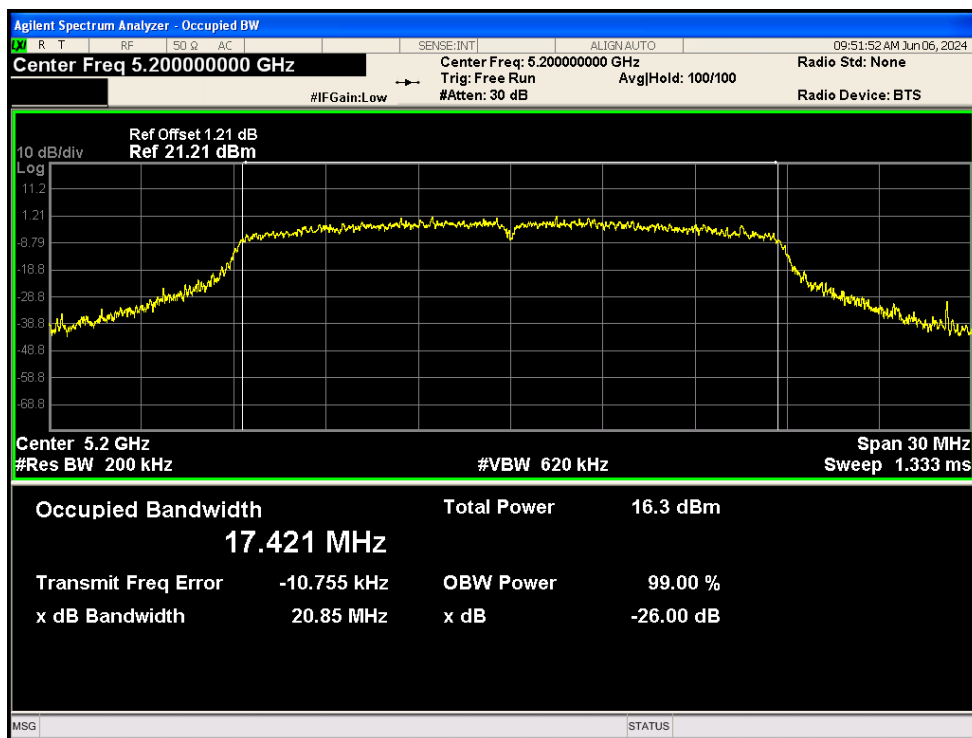
OBW NVNT a 5240MHz Ant1



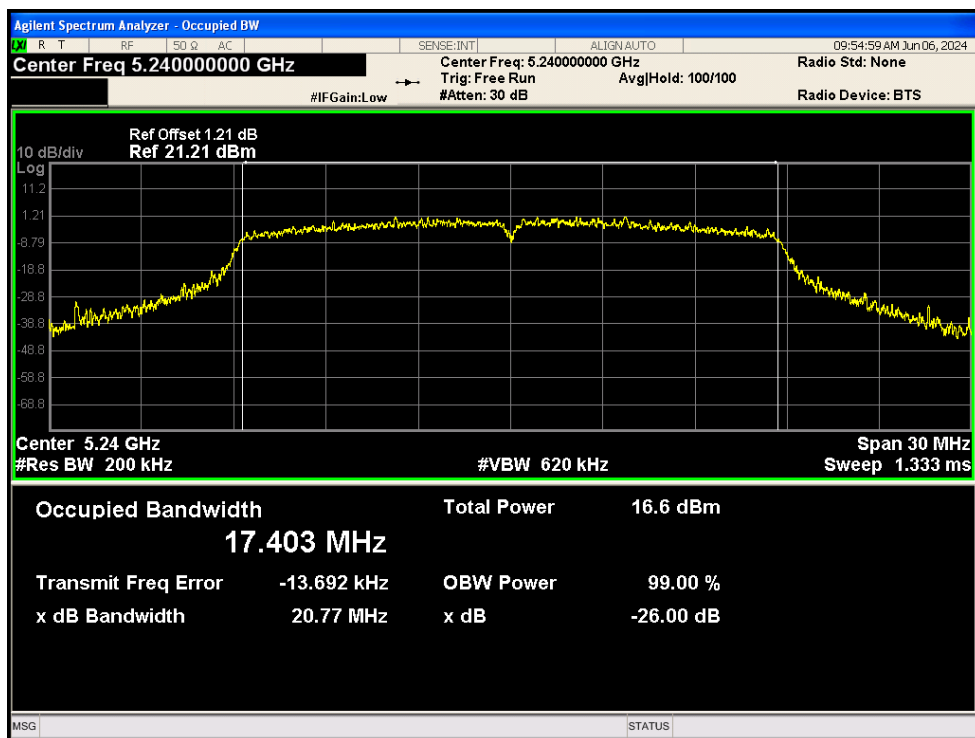
OBW NVNT ac20 5180MHz Ant1



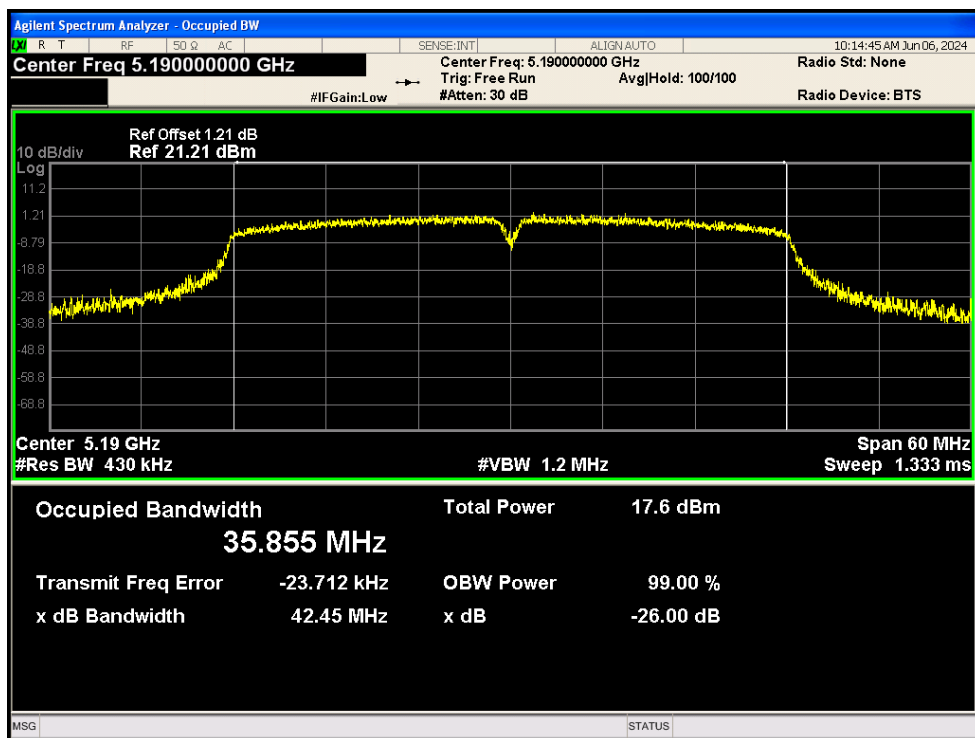
OBW NVNT ac20 5200MHz Ant1



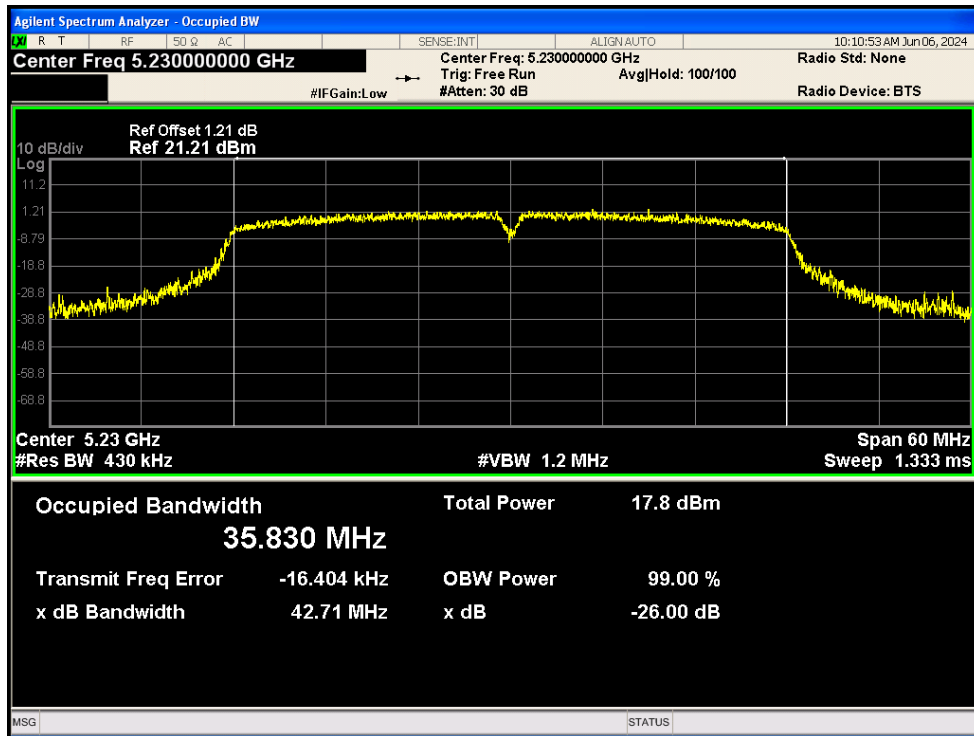
OBW NVNT ac20 5240MHz Ant1



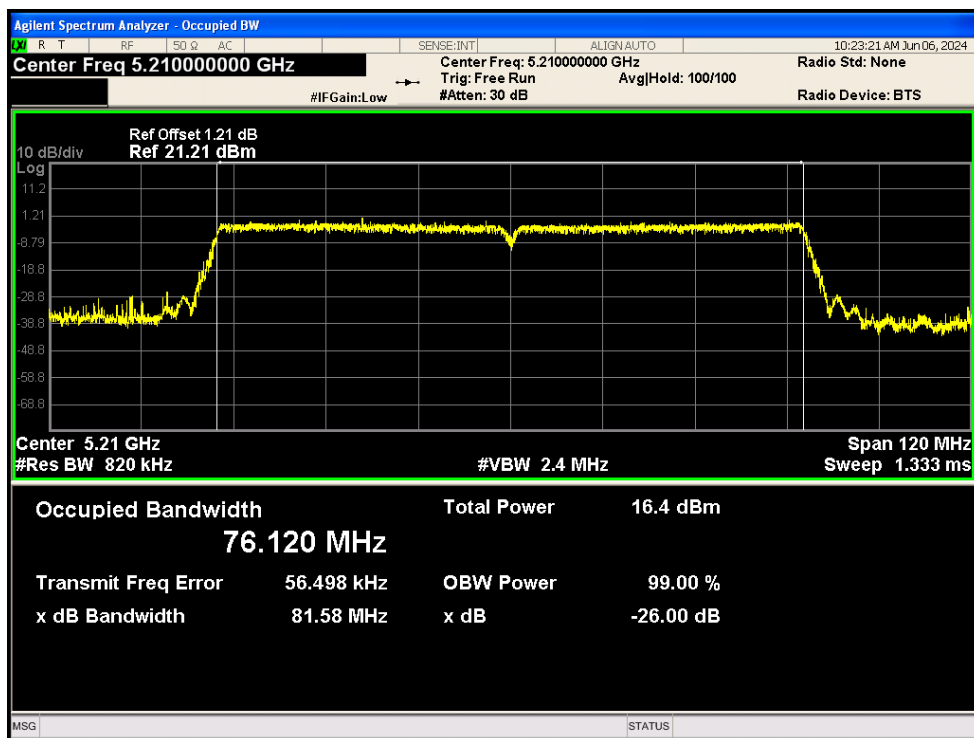
OBW NVNT ac40 5190MHz Ant1



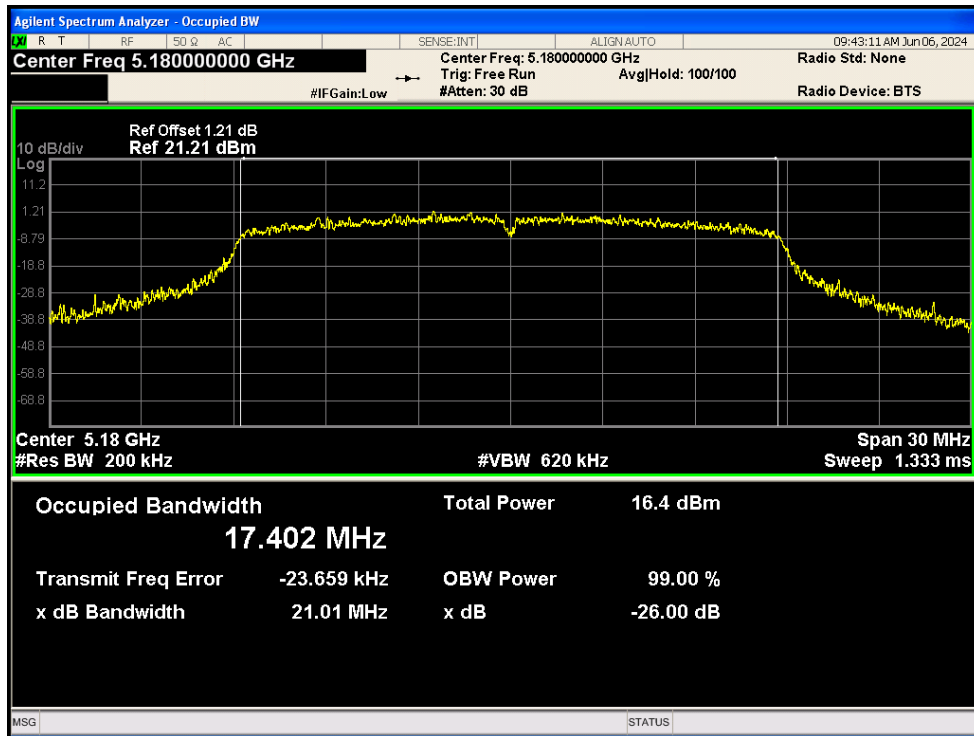
OBW NVNT ac40 5230MHz Ant1



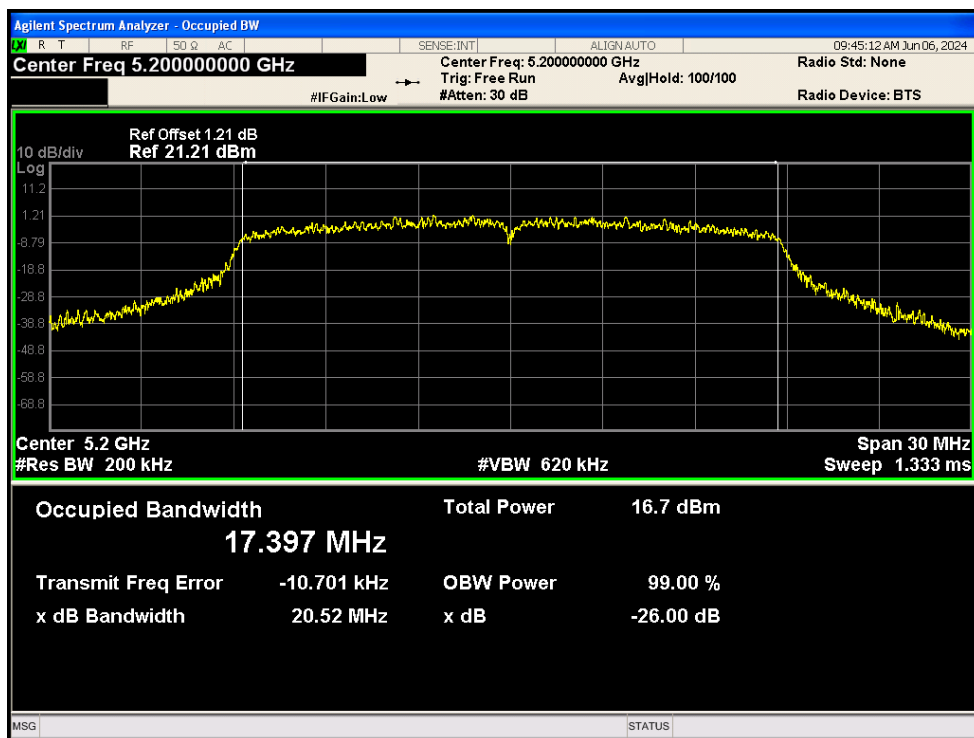
OBW NVNT ac80 5210MHz Ant1



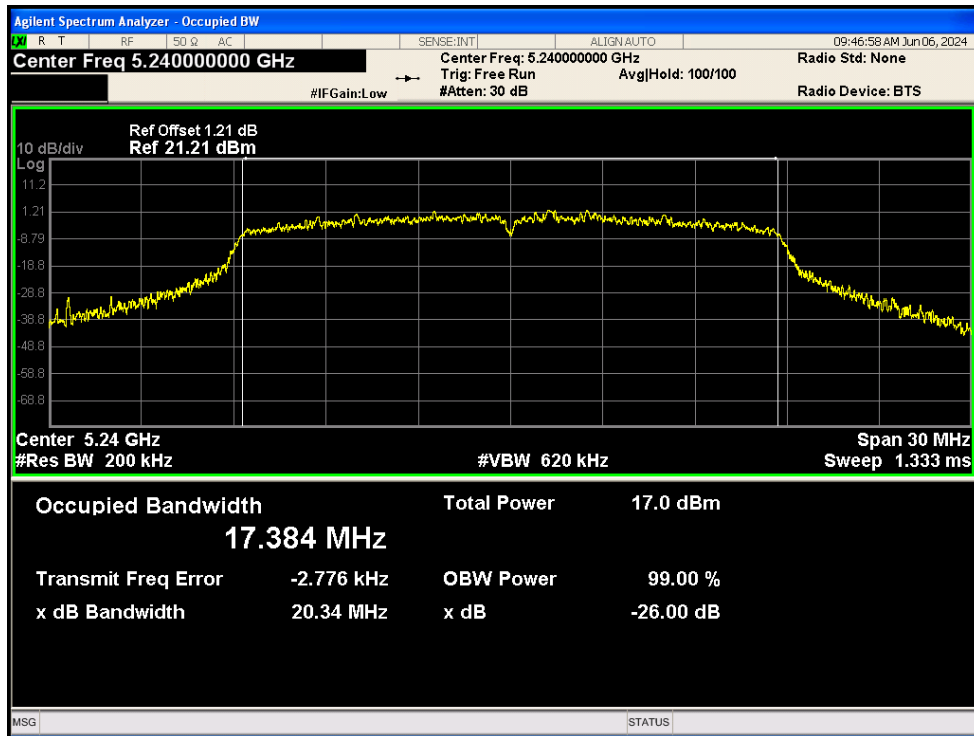
OBW NVNT n20 5180MHz Ant1



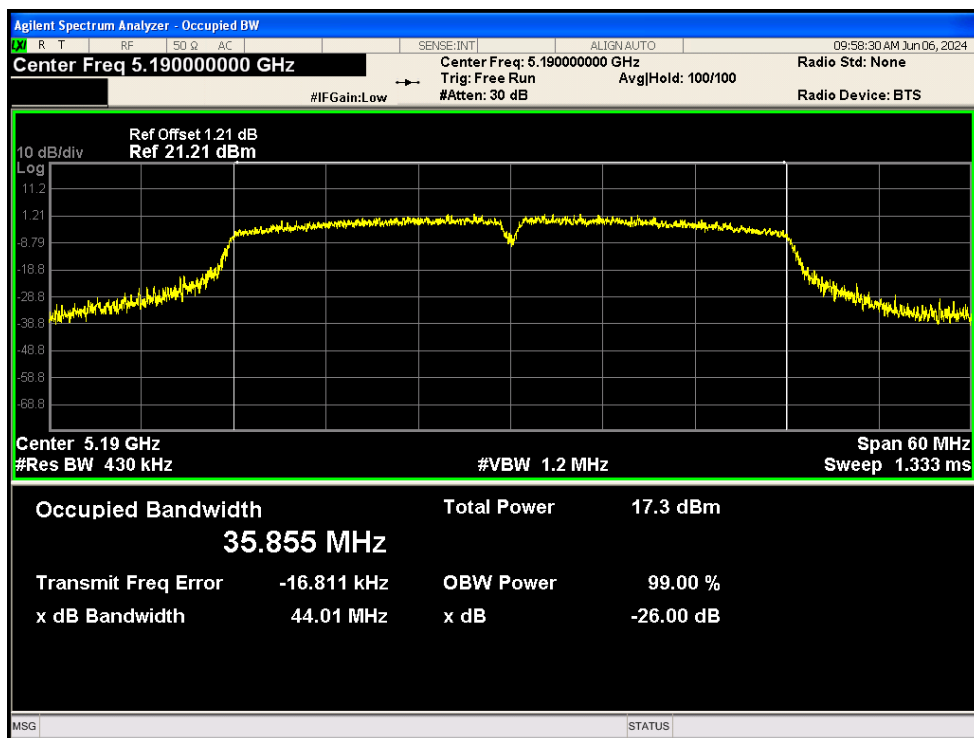
OBW NVNT n20 5200MHz Ant1



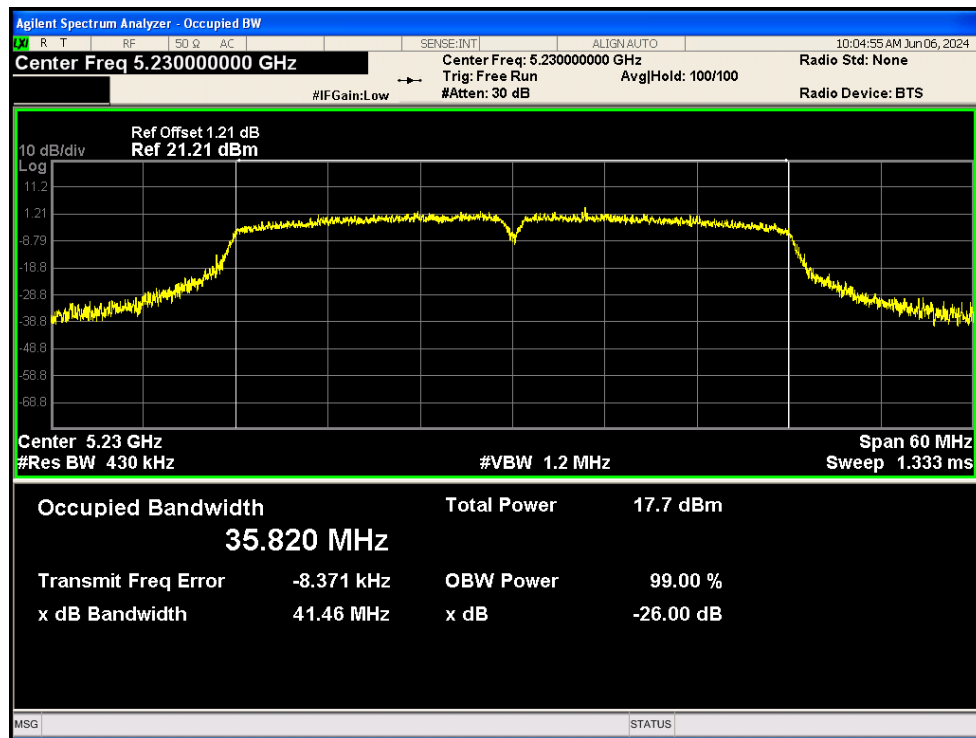
OBW NVNT n20 5240MHz Ant1



OBW NVNT n40 5190MHz Ant1



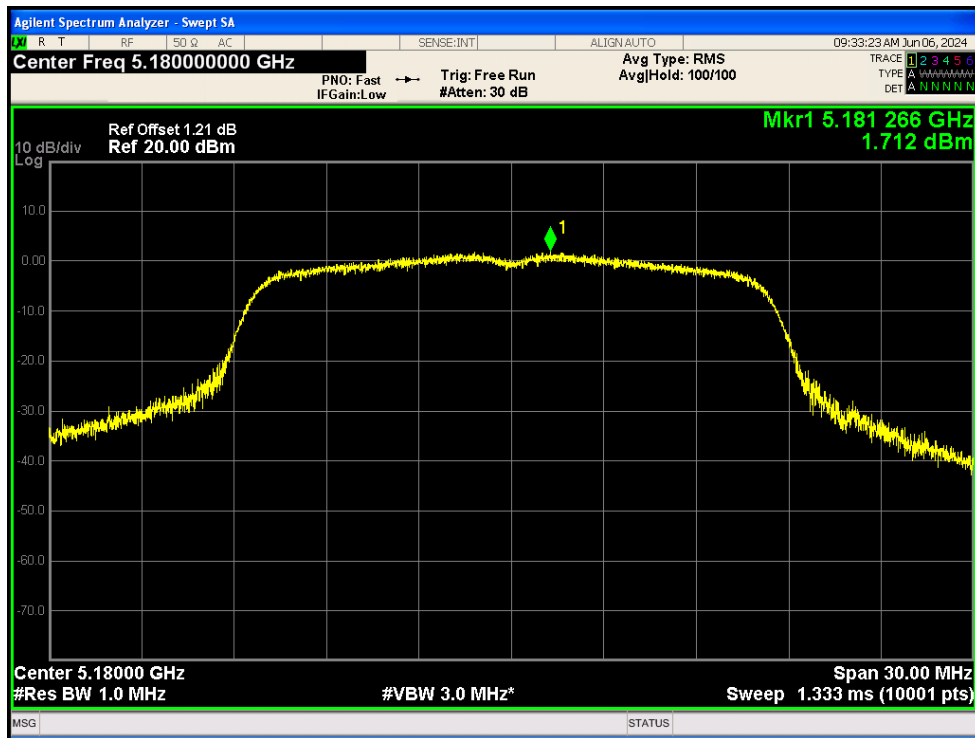
OBW NVNT n40 5230MHz Ant1



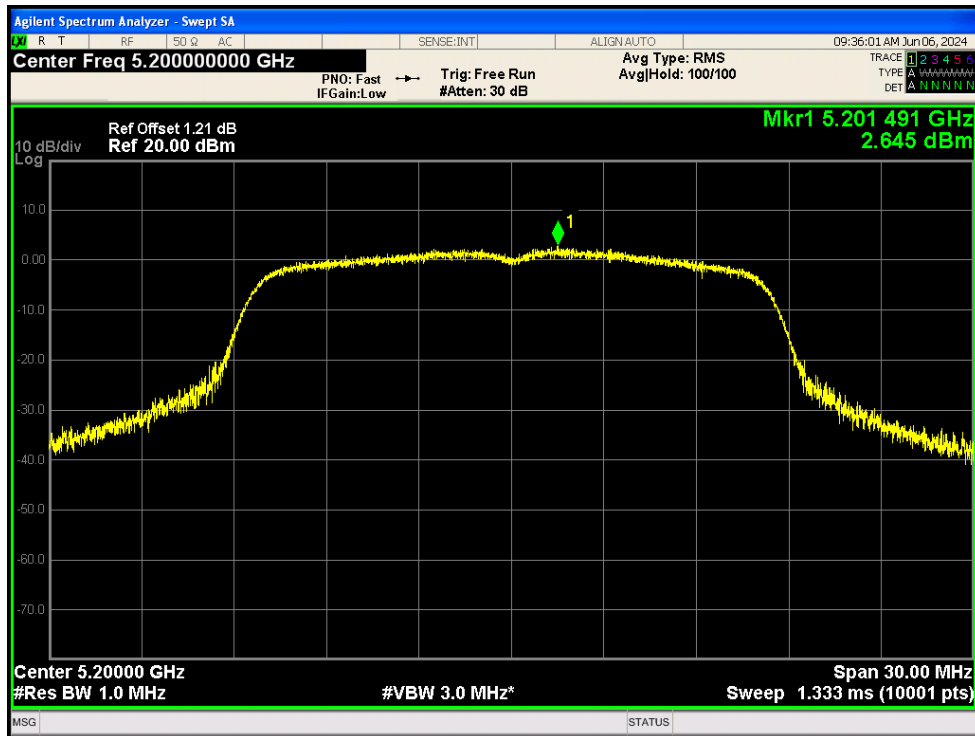
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.712	0.41	2.122	11	Pass
NVNT	a	5200	Ant1	2.645	0.46	3.105	11	Pass
NVNT	a	5240	Ant1	1.762	0.39	2.152	11	Pass
NVNT	ac20	5180	Ant1	0.921	0.24	1.161	11	Pass
NVNT	ac20	5200	Ant1	0.908	0.27	1.178	11	Pass
NVNT	ac20	5240	Ant1	1.209	0.14	1.349	11	Pass
NVNT	ac40	5190	Ant1	-1.675	0.35	-1.325	11	Pass
NVNT	ac40	5230	Ant1	-1.188	0.39	-0.798	11	Pass
NVNT	ac80	5210	Ant1	-7.496	0.66	-6.836	11	Pass
NVNT	n20	5180	Ant1	0.867	0.58	1.447	11	Pass
NVNT	n20	5200	Ant1	1.013	0.61	1.623	11	Pass
NVNT	n20	5240	Ant1	0.984	0.55	1.534	11	Pass
NVNT	n40	5190	Ant1	-2.223	0.36	-1.863	11	Pass
NVNT	n40	5230	Ant1	-1.6	0.3	-1.3	11	Pass

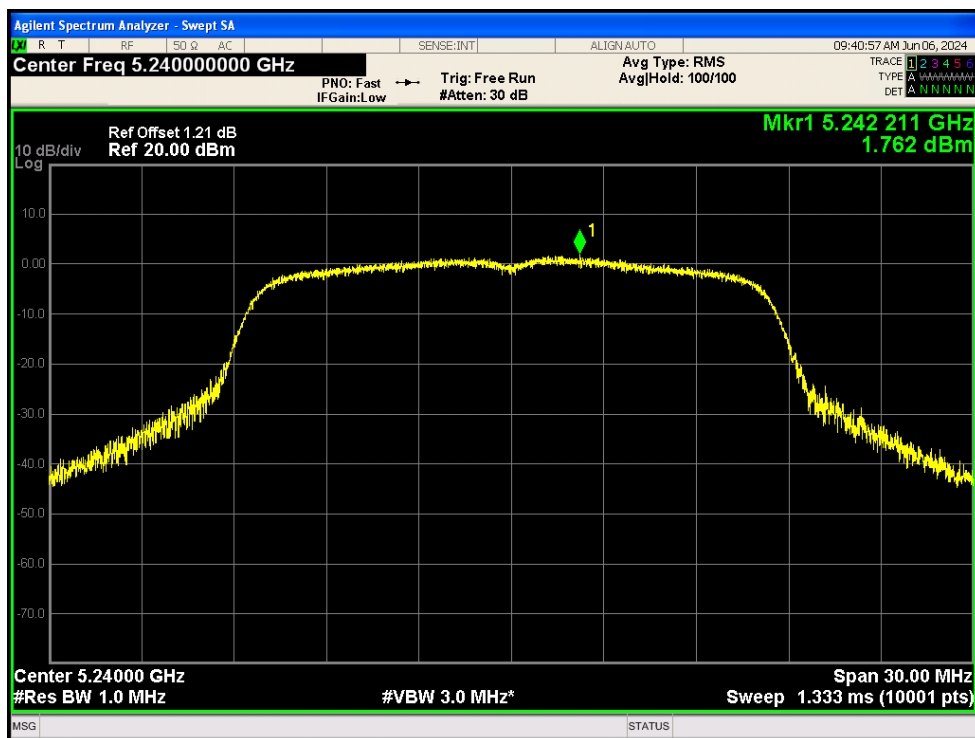
PSD NVNT a 5180MHz Ant1



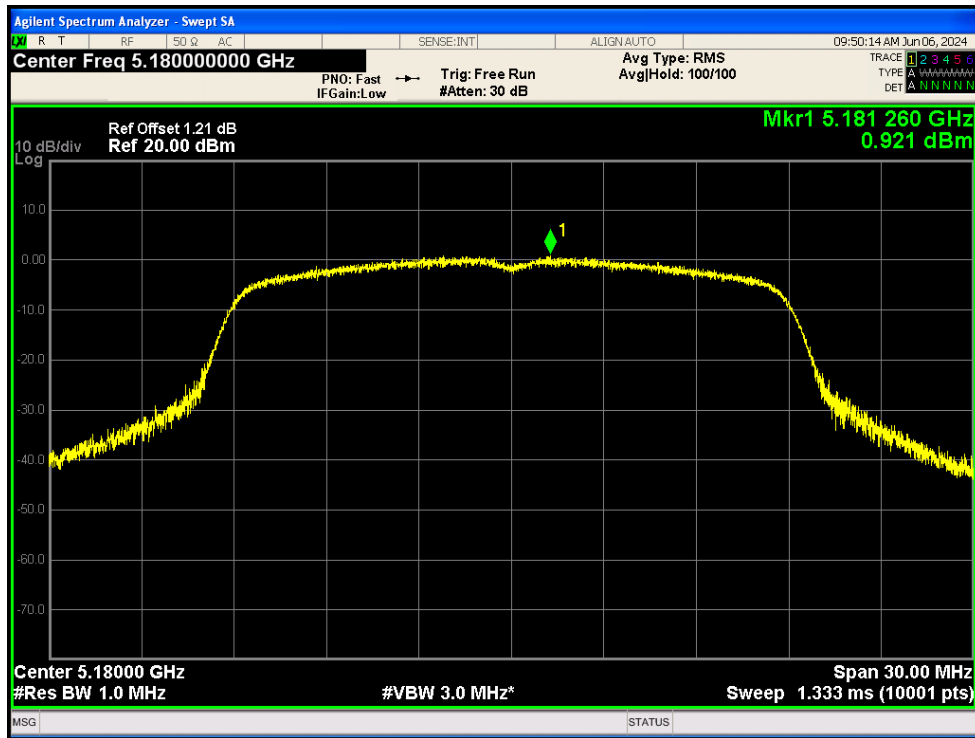
PSD NVNT a 5200MHz Ant1



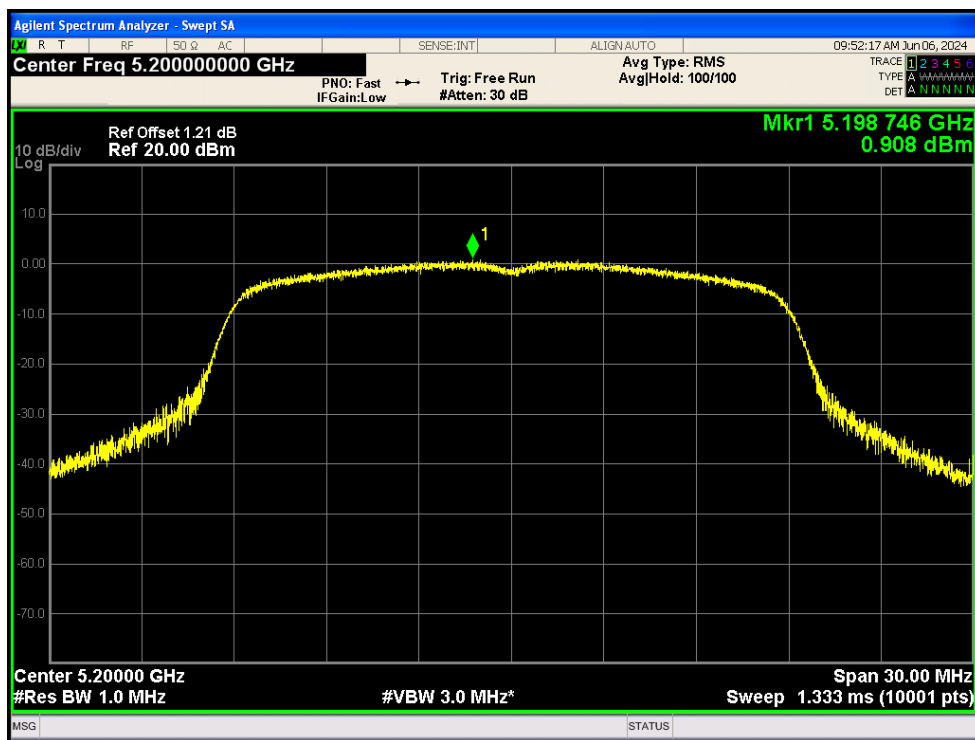
PSD NVNT a 5240MHz Ant1



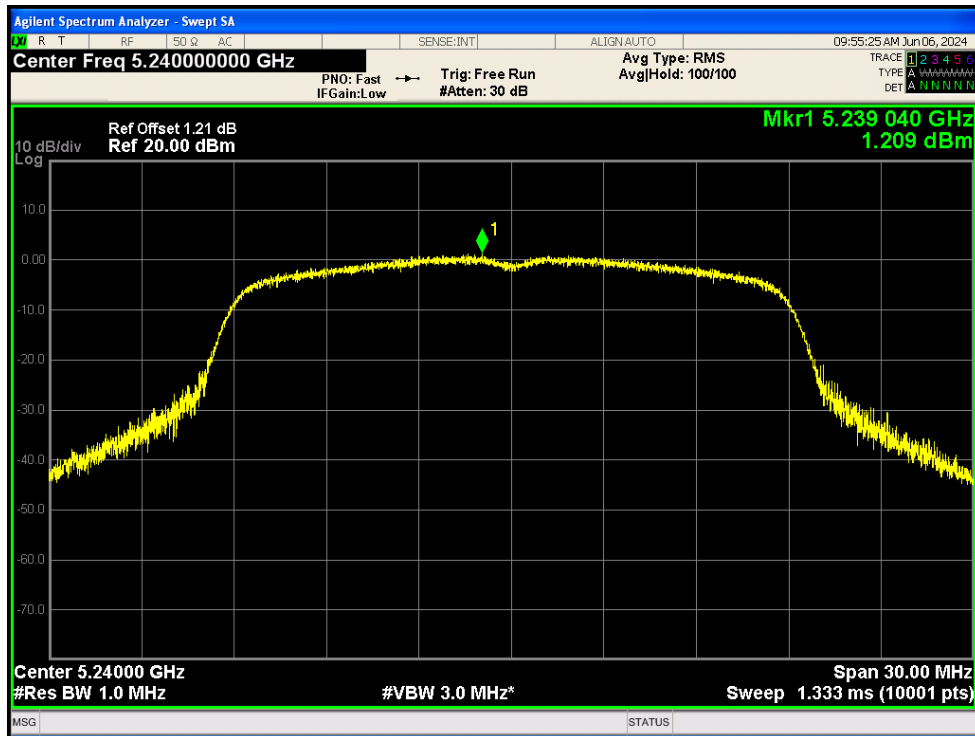
PSD NVNT ac20 5180MHz Ant1



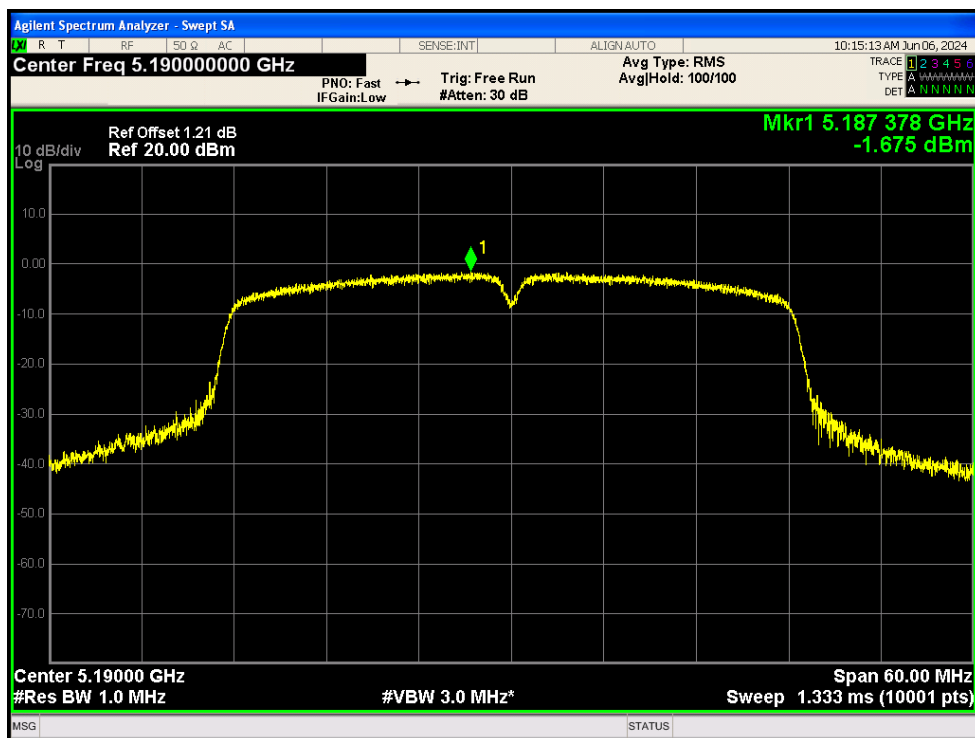
PSD NVNT ac20 5200MHz Ant1



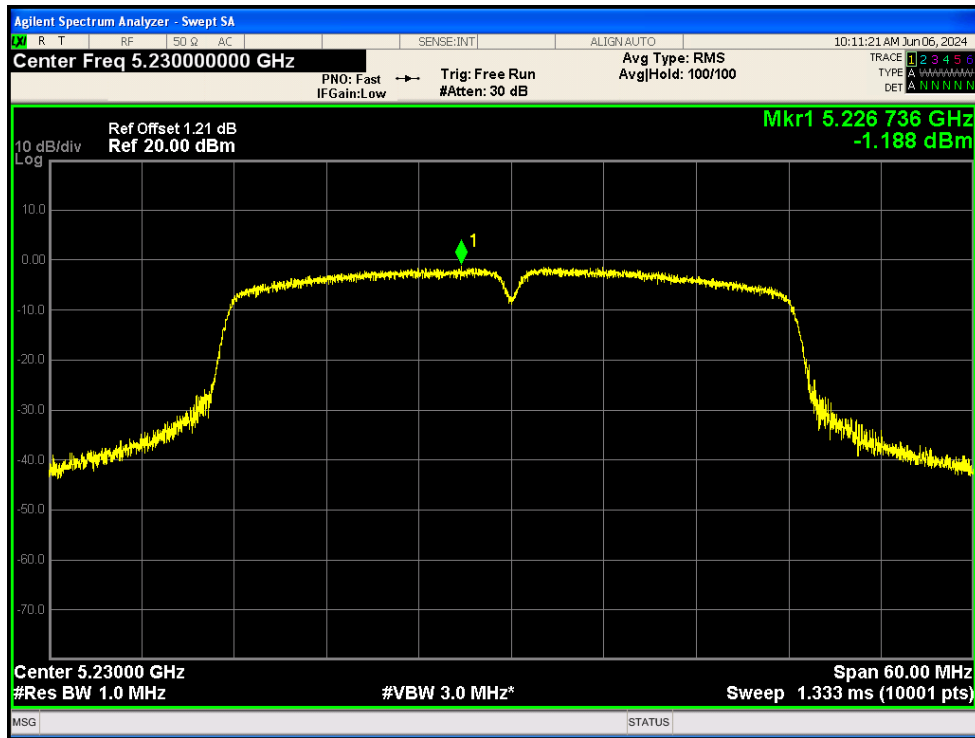
PSD NVNT ac20 5240MHz Ant1



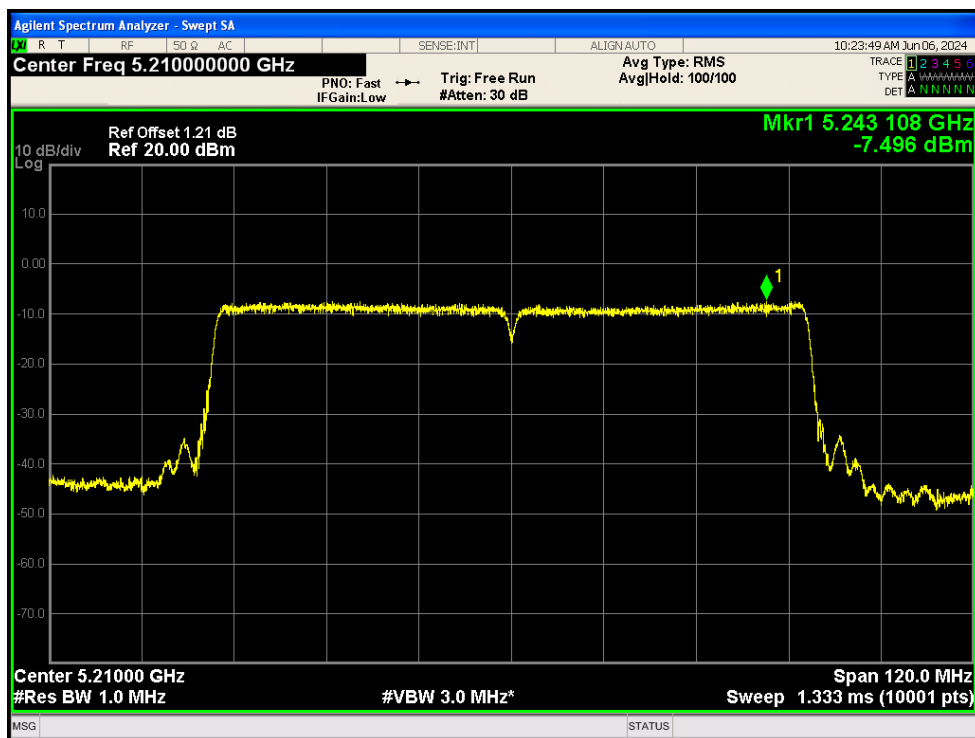
PSD NVNT ac40 5190MHz Ant1



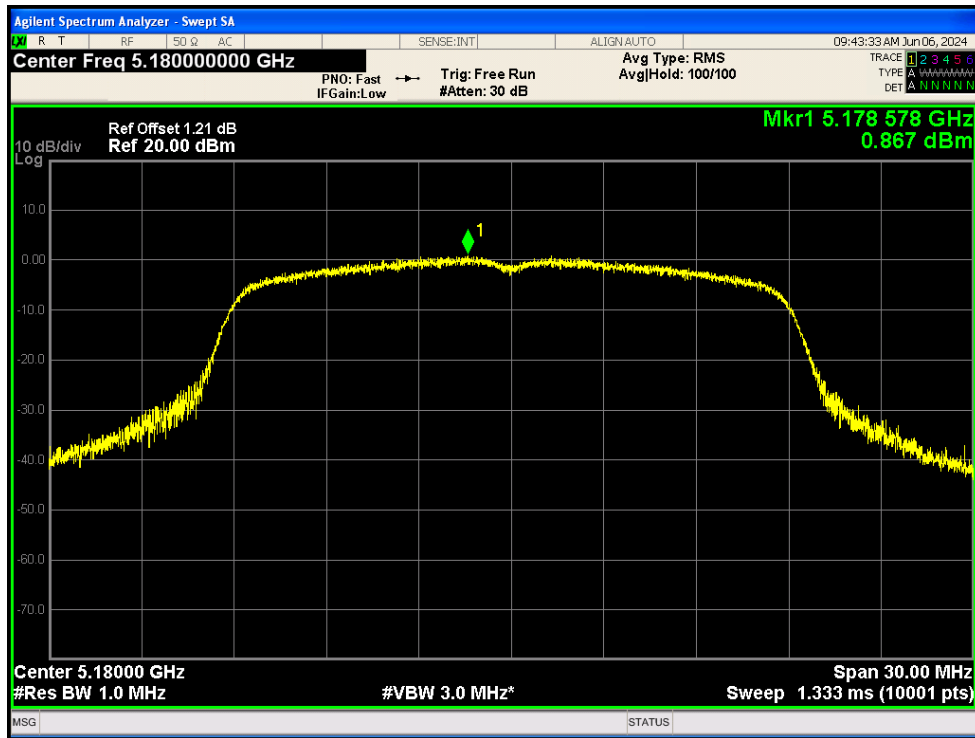
PSD NVNT ac40 5230MHz Ant1



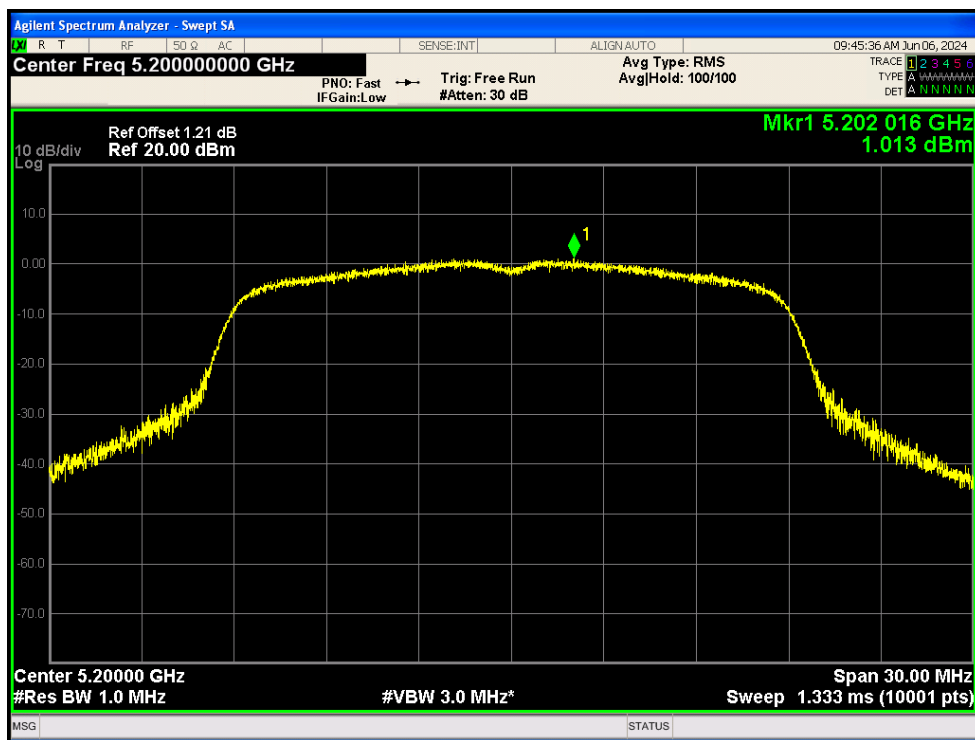
PSD NVNT ac80 5210MHz Ant1



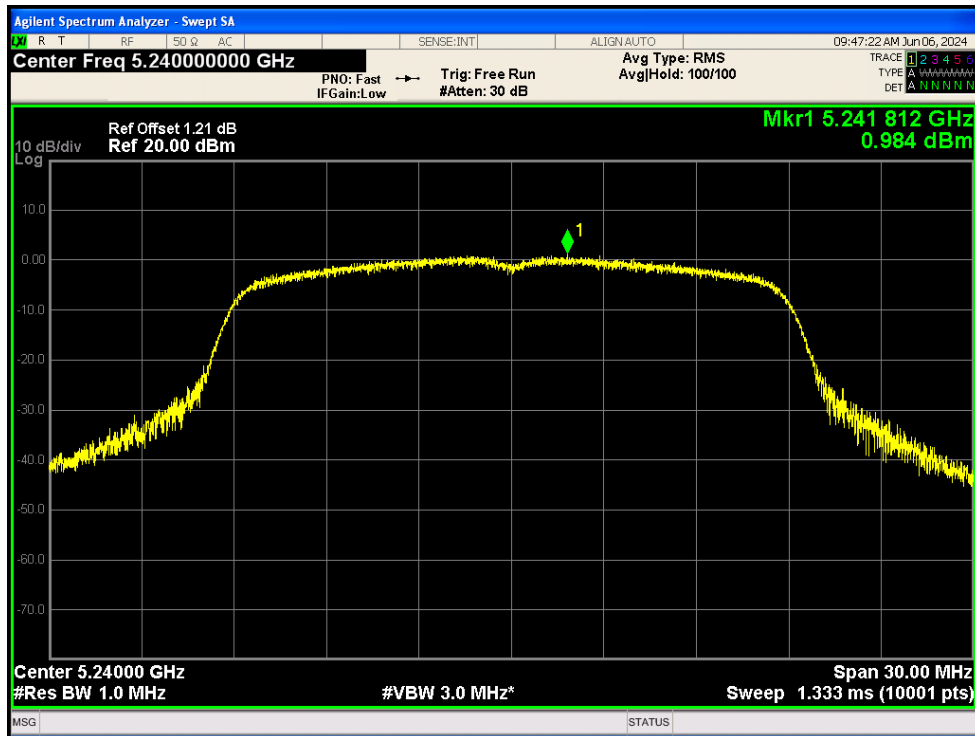
PSD NVNT n20 5180MHz Ant1



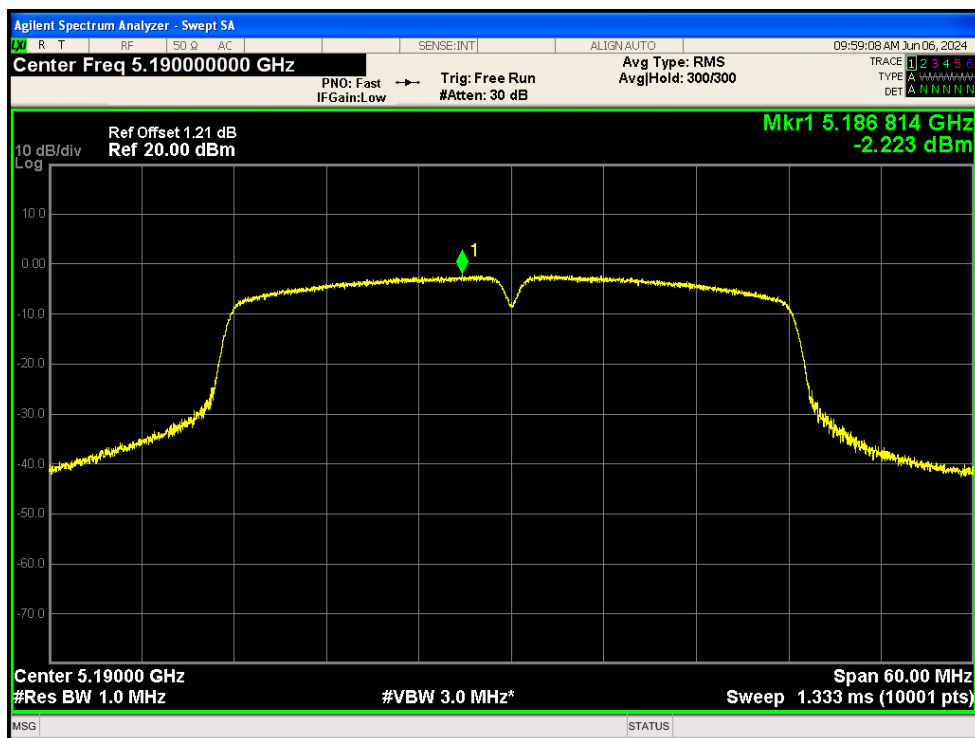
PSD NVNT n20 5200MHz Ant1



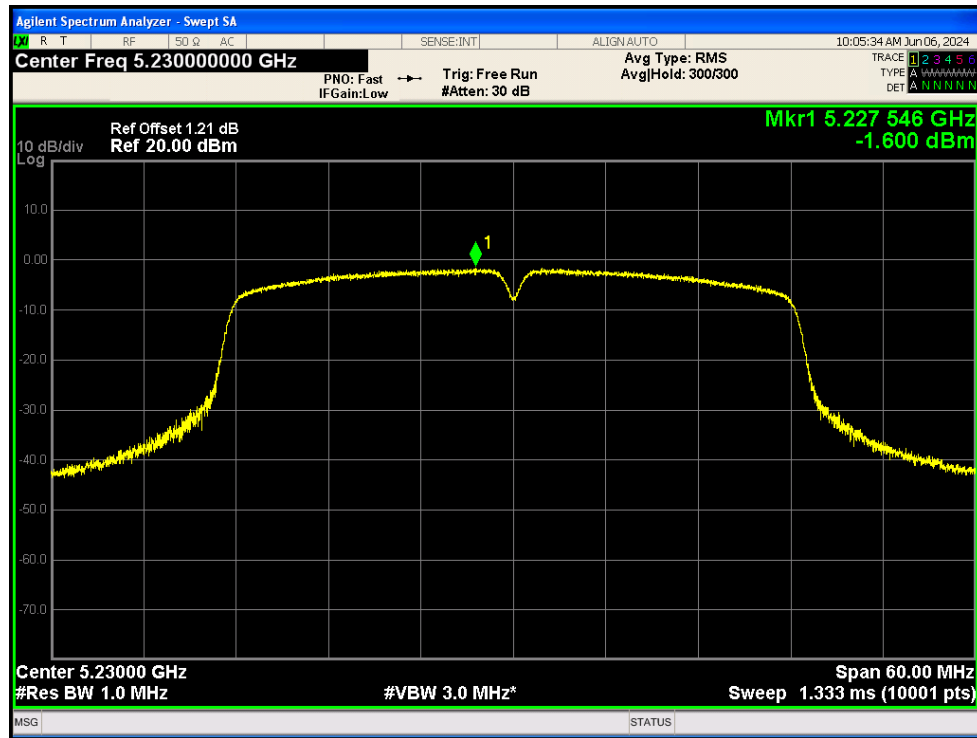
PSD NVNT n20 5240MHz Ant1



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1

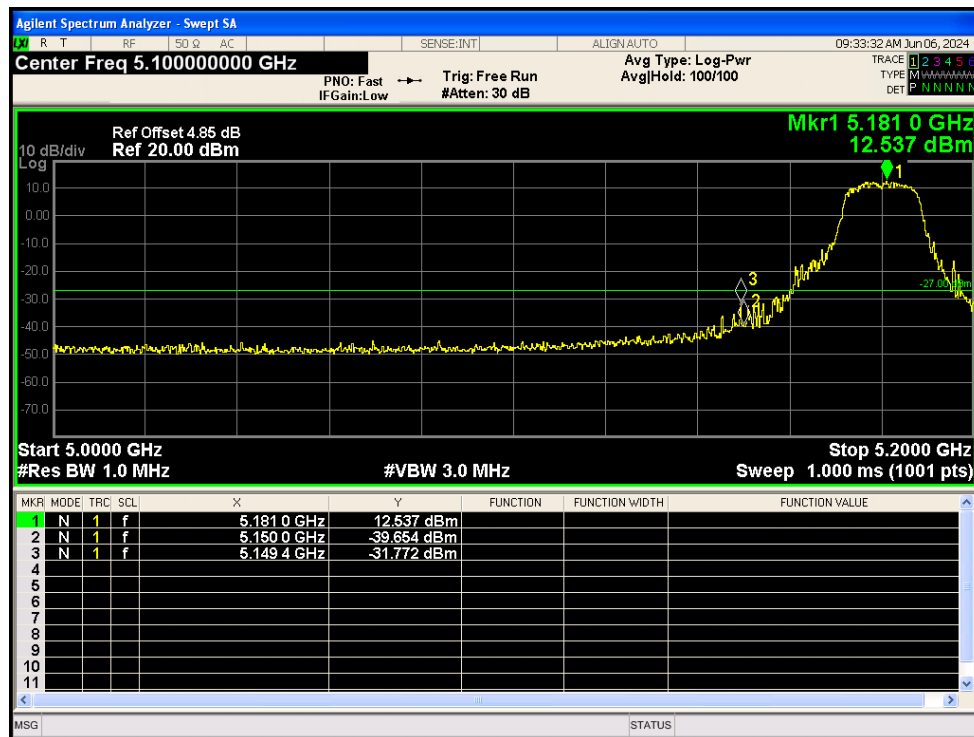


Band Edge

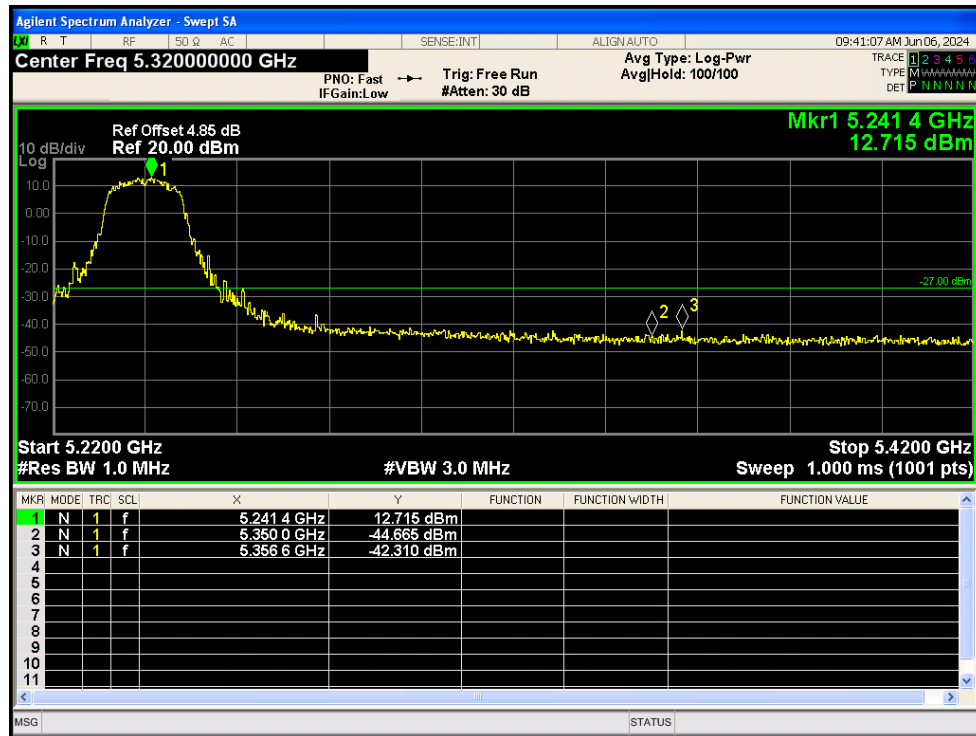
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-31.77	-27	Pass
NVNT	a	5240	Ant1	-42.3	-27	Pass
NVNT	ac20	5180	Ant1	-38.61	-27	Pass
NVNT	ac20	5240	Ant1	-42.98	-27	Pass
NVNT	ac40	5190	Ant1	-30.45	-27	Pass
NVNT	ac40	5230	Ant1	-42.89	-27	Pass
NVNT	ac80	5210	Ant1	-40.62	-27	Pass
NVNT	n20	5180	Ant1	-33.52	-27	Pass
NVNT	n20	5240	Ant1	-43.63	-27	Pass
NVNT	n40	5190	Ant1	-30.25	-27	Pass
NVNT	n40	5230	Ant1	-43.12	-27	Pass

Note: This test has increased antenna gain.

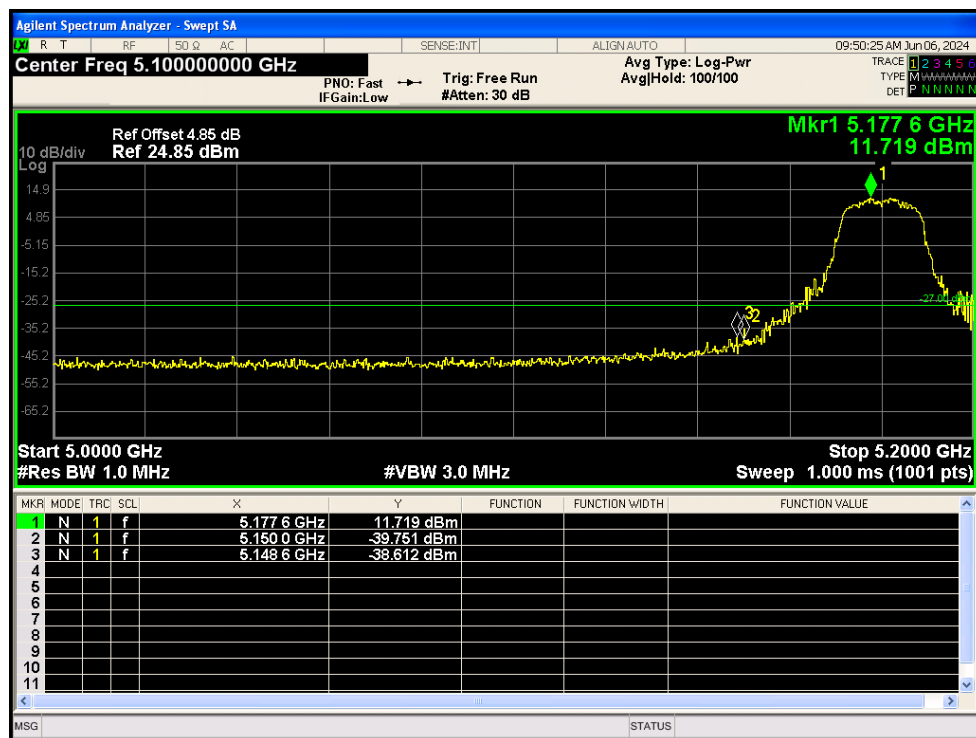
Band Edge NVNT a 5180MHz Low Ant1



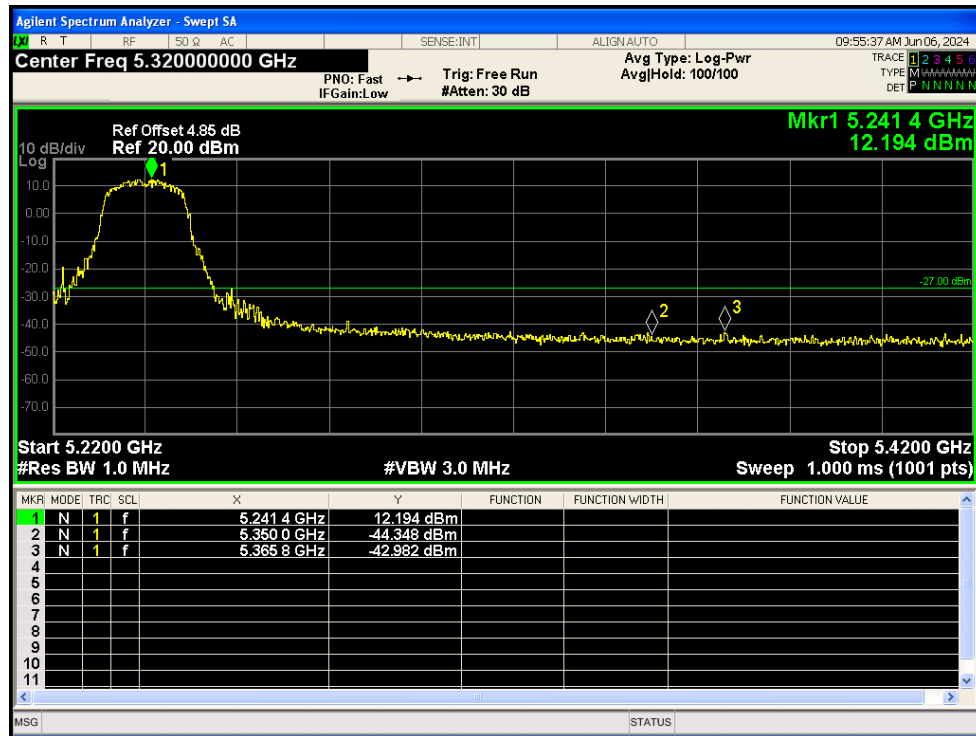
Band Edge NVNT a 5240MHz High Ant1



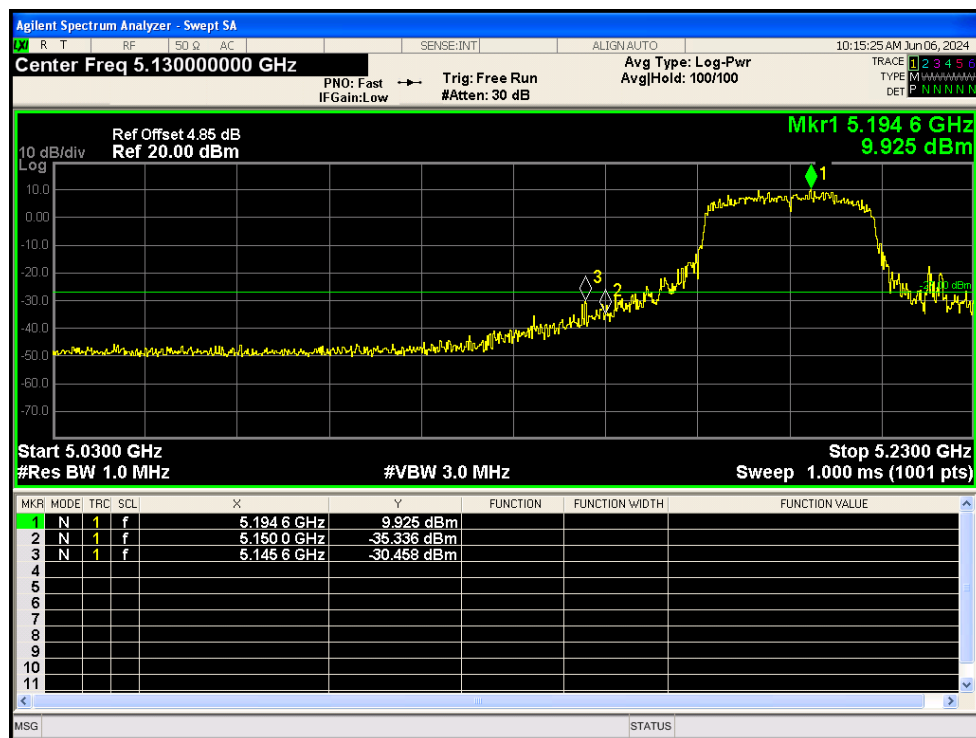
Band Edge NVNT ac20 5180MHz Low Ant1



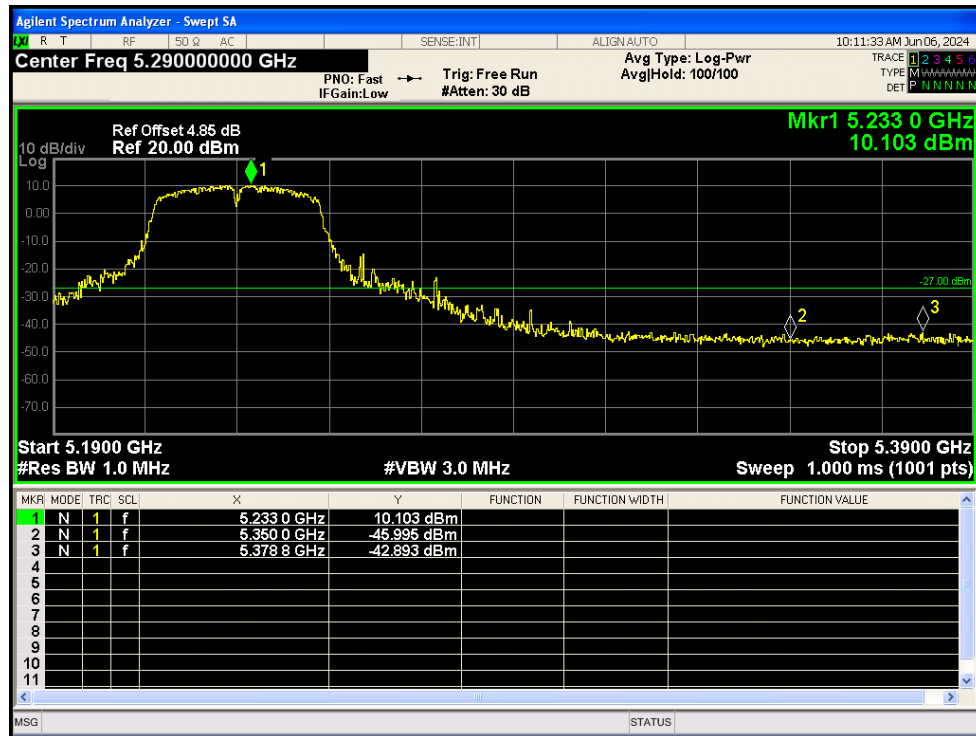
Band Edge NVNT ac20 5240MHz High Ant1



Band Edge NVNT ac40 5190MHz Low Ant1



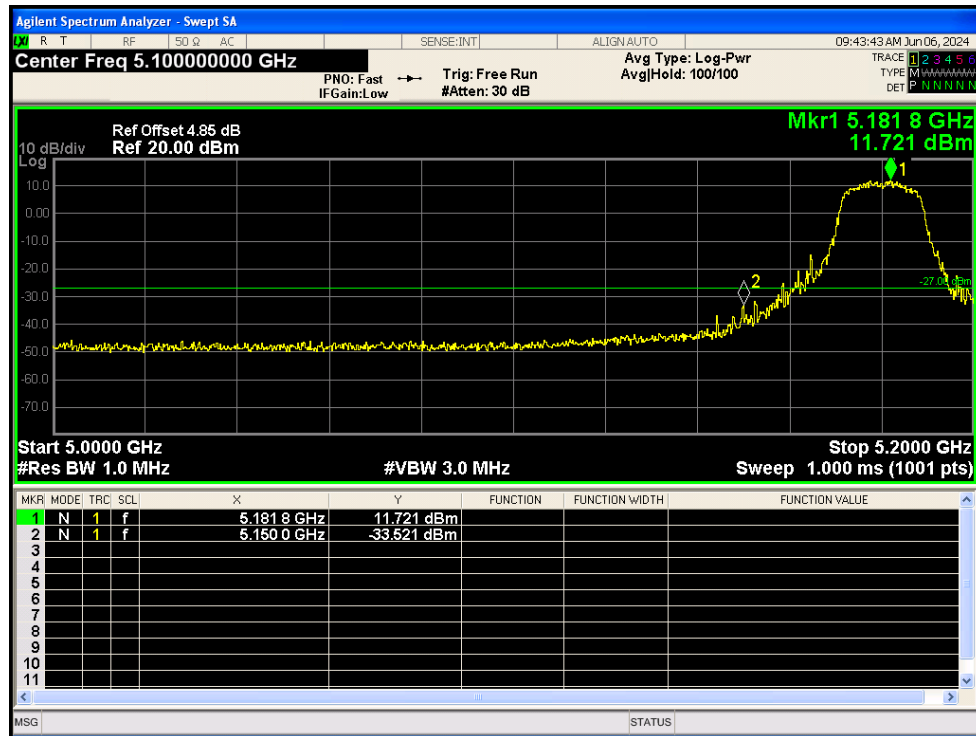
Band Edge NVNT ac40 5230MHz High Ant1



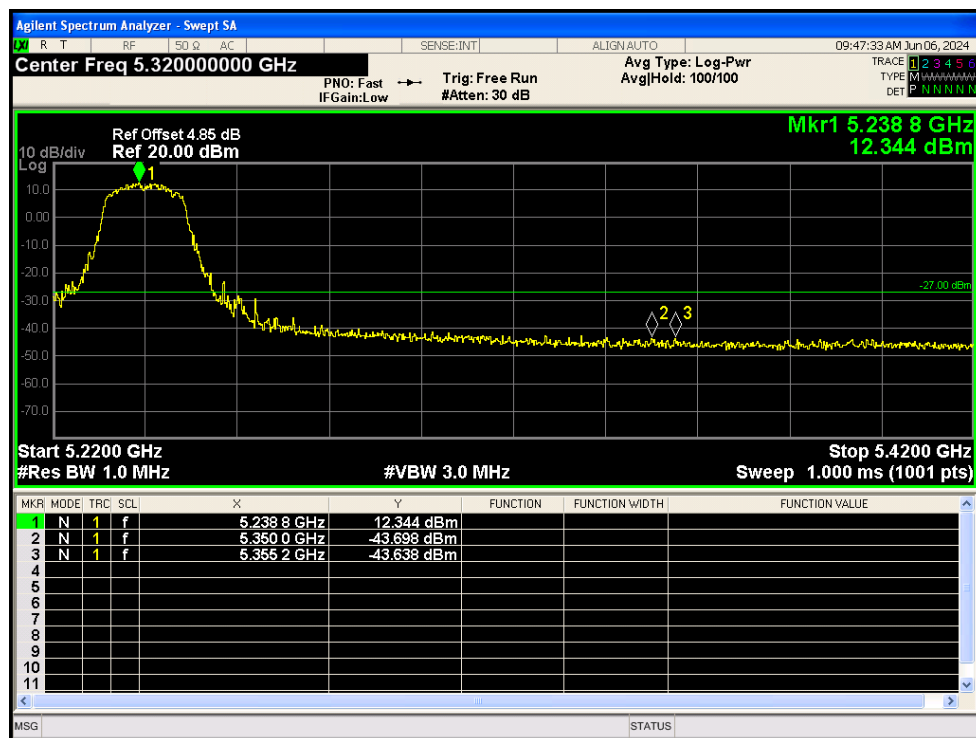
Band Edge NVNT ac80 5210MHz High Ant1



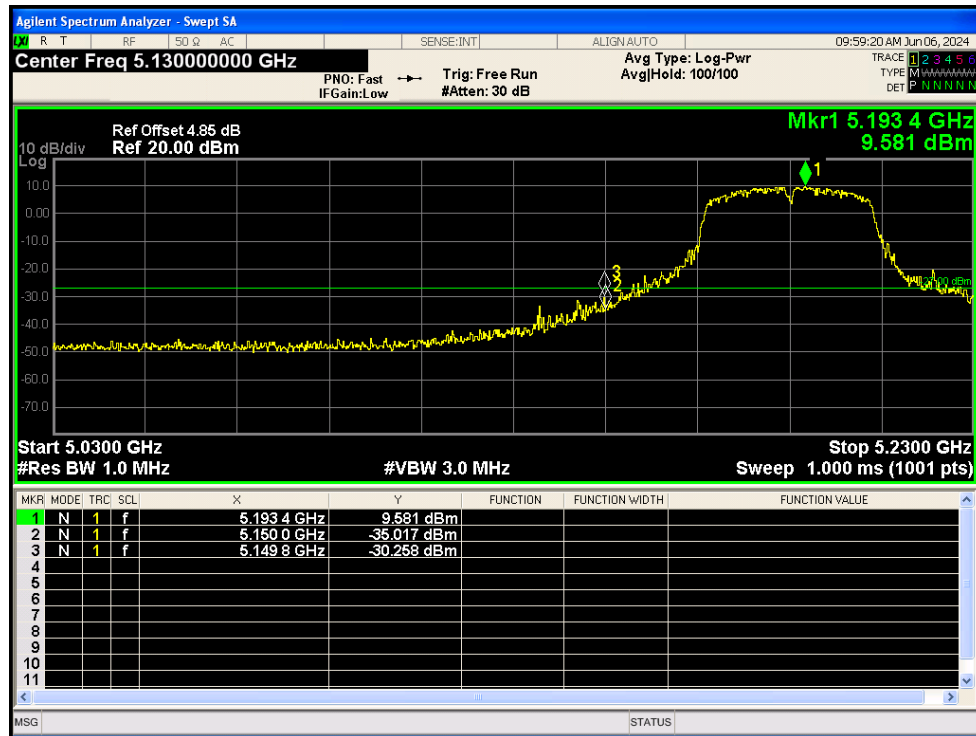
Band Edge NVNT n20 5180MHz Low Ant1



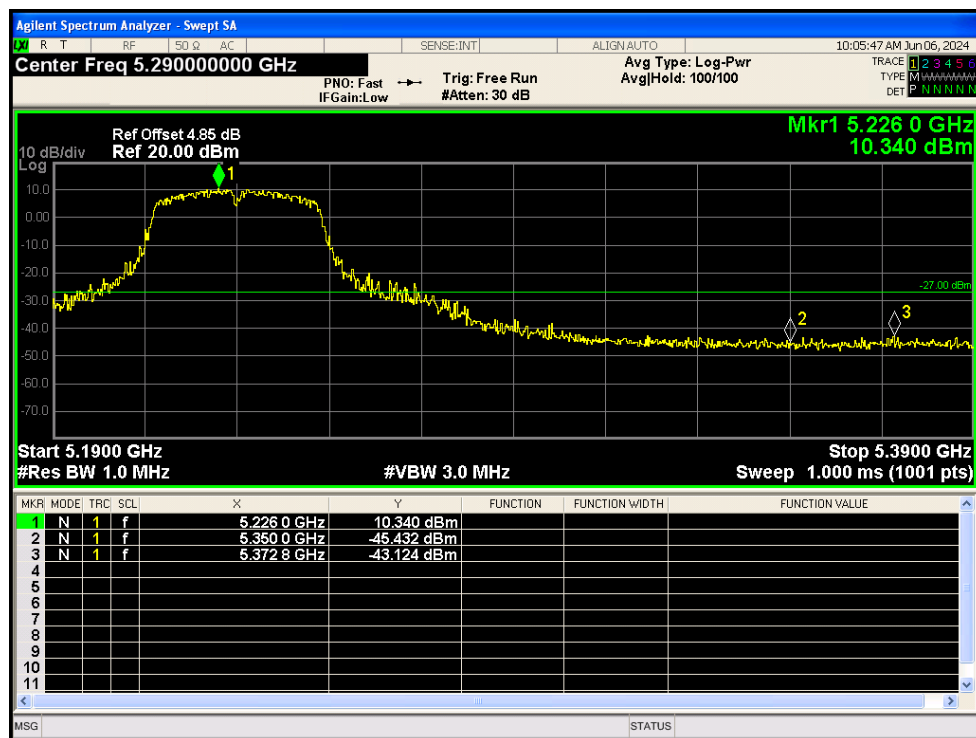
Band Edge NVNT n20 5240MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1

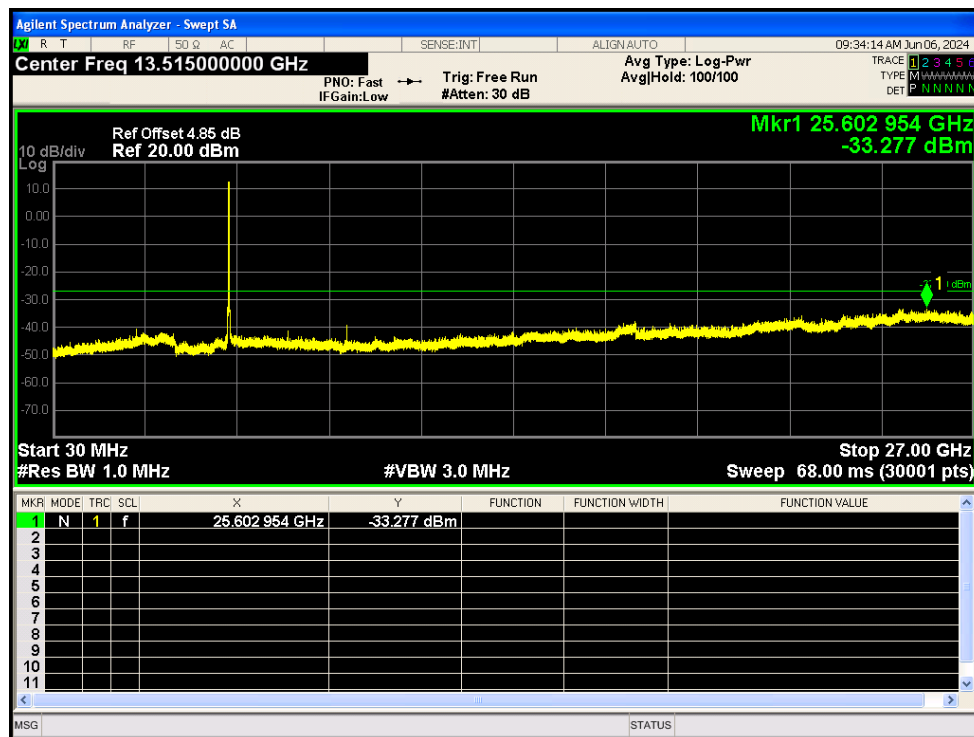


Conducted RF Spurious Emission

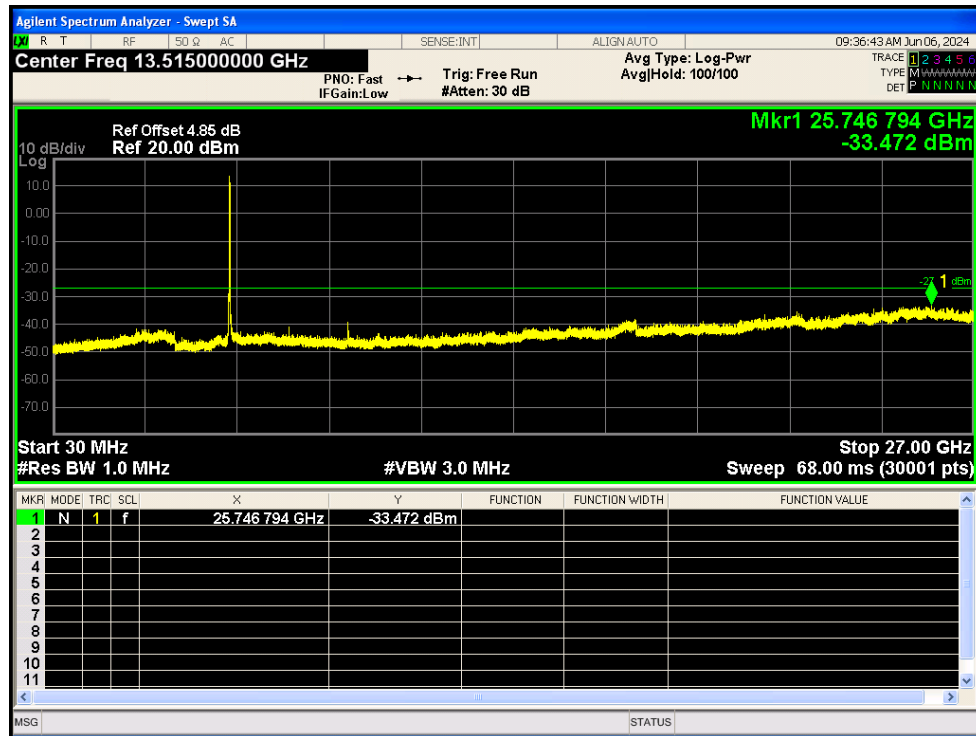
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-33.27	-27	Pass
NVNT	a	5200	Ant1	-33.47	-27	Pass
NVNT	a	5240	Ant1	-32.44	-27	Pass
NVNT	ac20	5180	Ant1	-33.61	-27	Pass
NVNT	ac20	5200	Ant1	-33.64	-27	Pass
NVNT	ac20	5240	Ant1	-32.92	-27	Pass
NVNT	ac40	5190	Ant1	-42.72	-27	Pass
NVNT	ac40	5230	Ant1	-43.73	-27	Pass
NVNT	ac80	5210	Ant1	-36.24	-27	Pass
NVNT	n20	5180	Ant1	-32.63	-27	Pass
NVNT	n20	5200	Ant1	-33.12	-27	Pass
NVNT	n20	5240	Ant1	-32.77	-27	Pass
NVNT	n40	5190	Ant1	-32.69	-27	Pass
NVNT	n40	5230	Ant1	-32.34	-27	Pass

Note: This test has increased antenna gain.

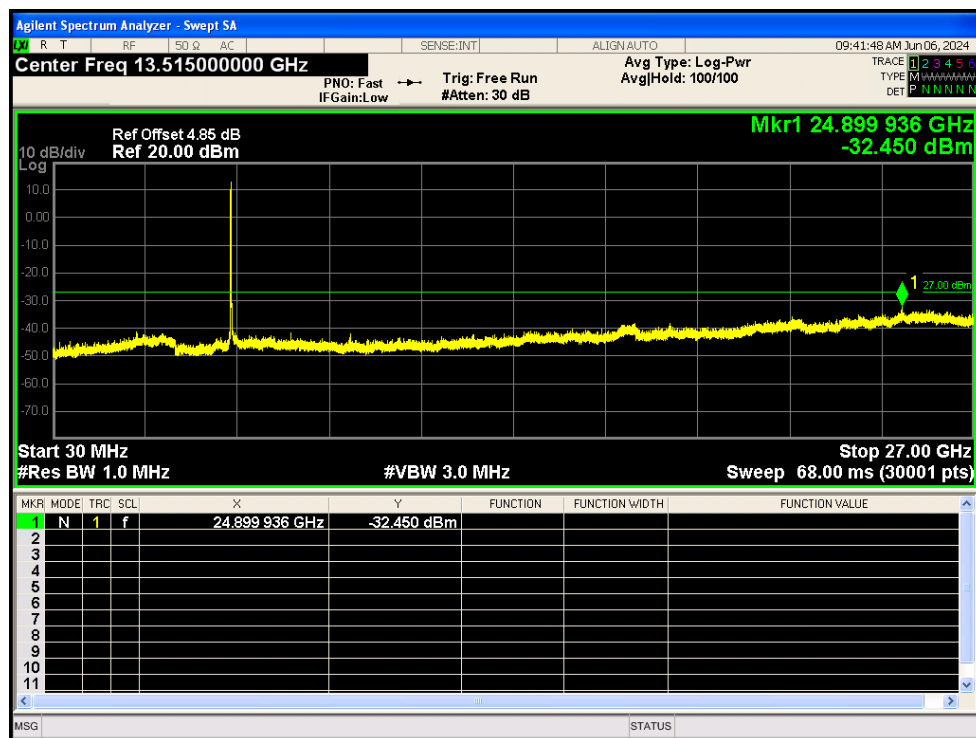
Tx. Spurious NVNT a 5180MHz Ant1 Emission



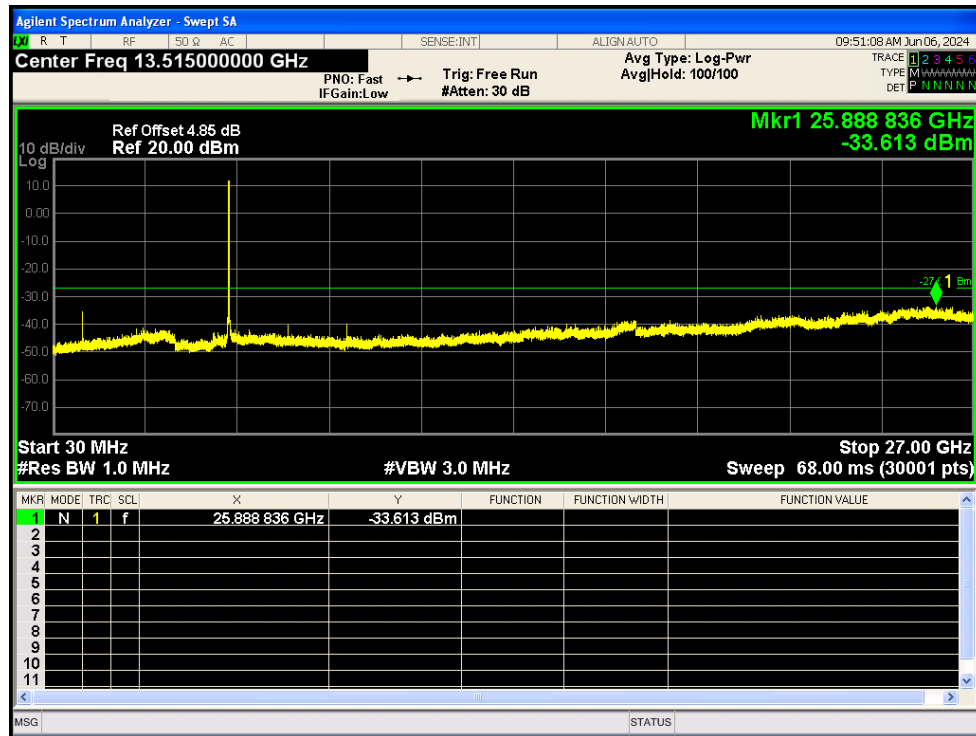
Tx. Spurious NVNT a 5200MHz Ant1 Emission



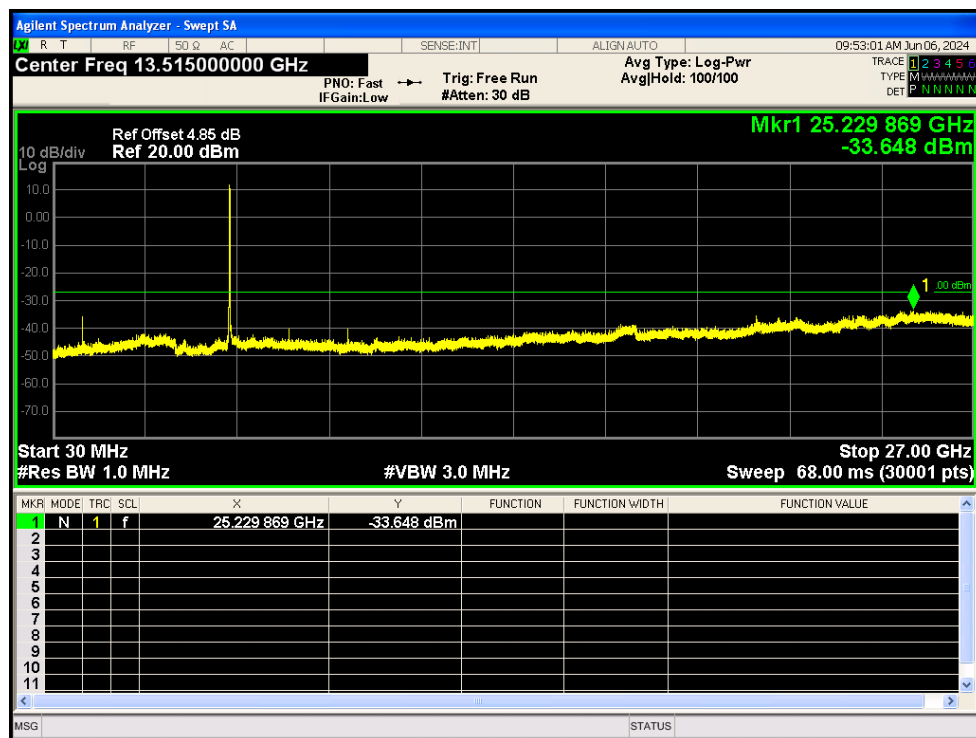
Tx. Spurious NVNT a 5240MHz Ant1 Emission



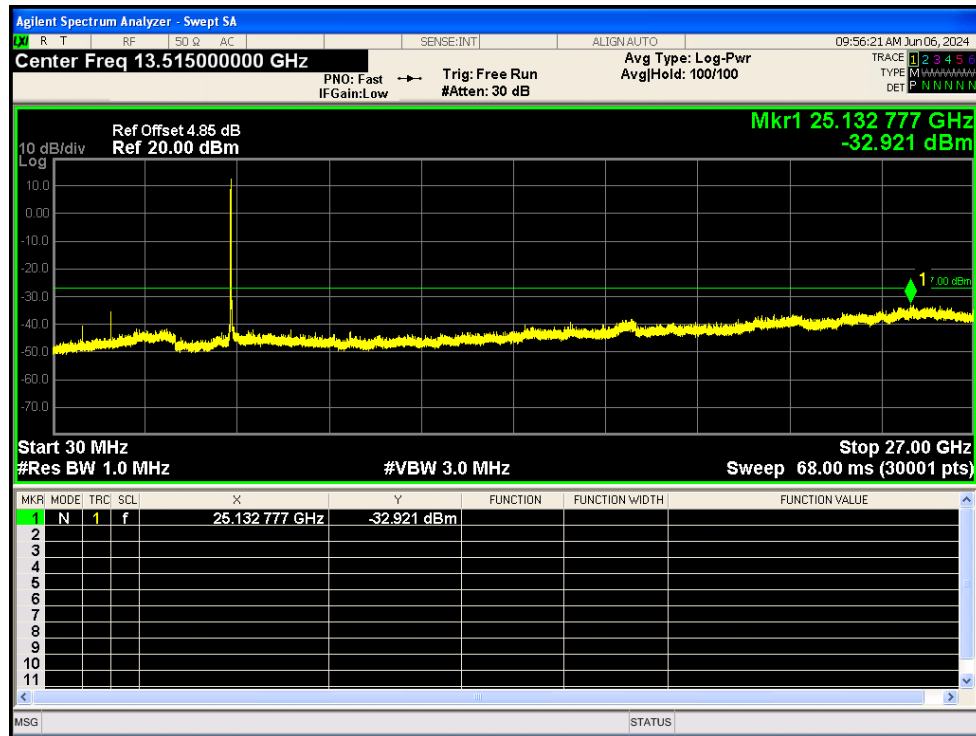
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



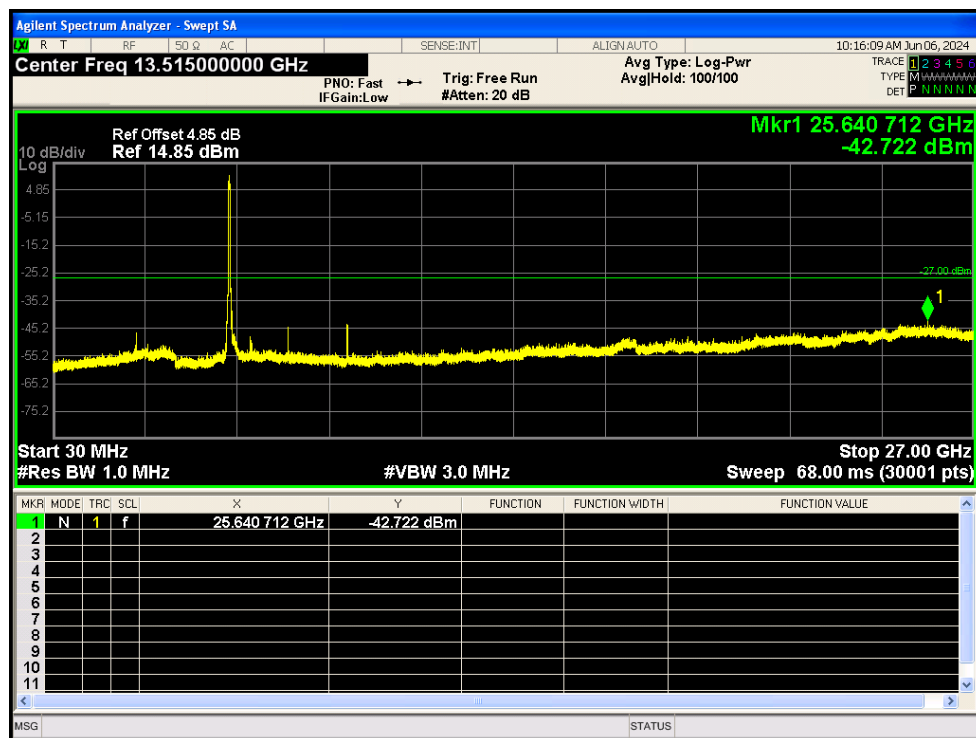
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



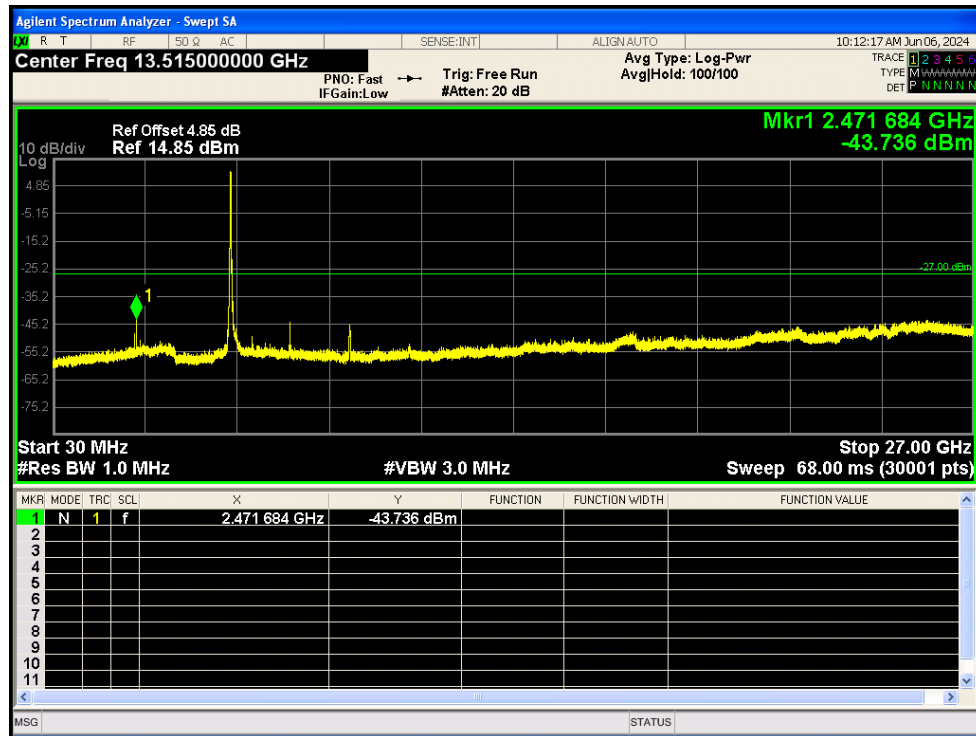
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



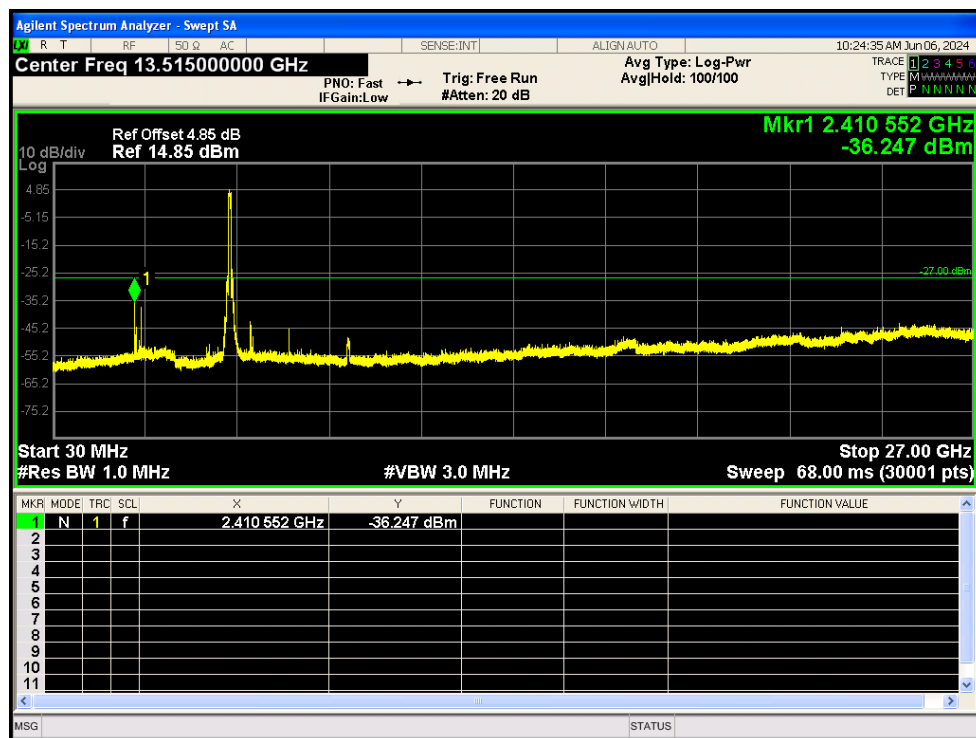
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



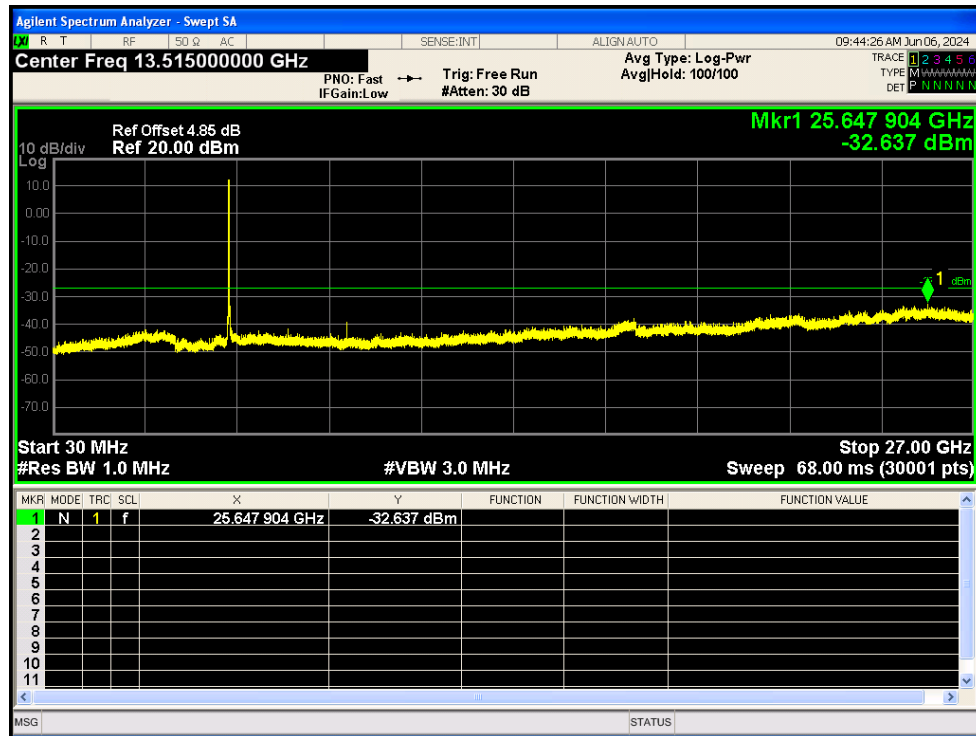
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



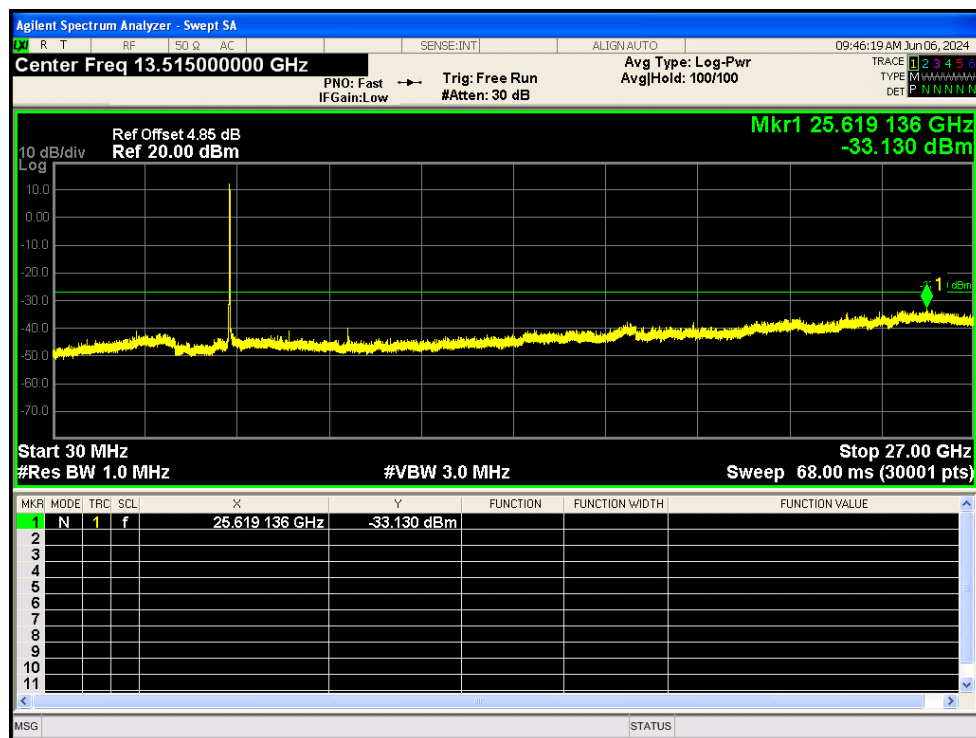
Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



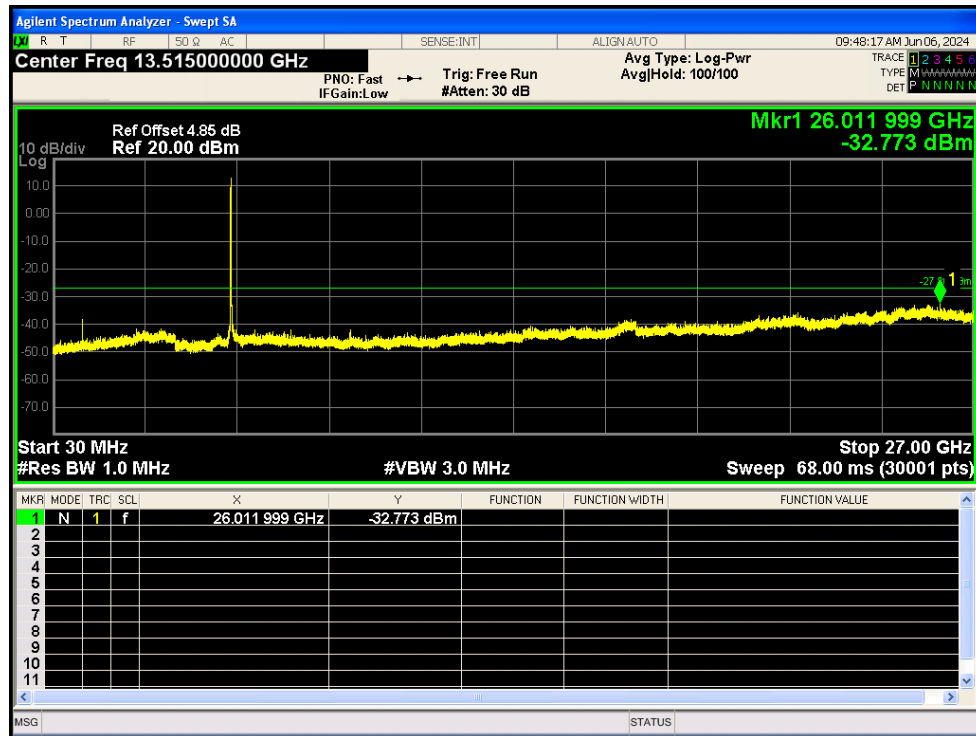
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



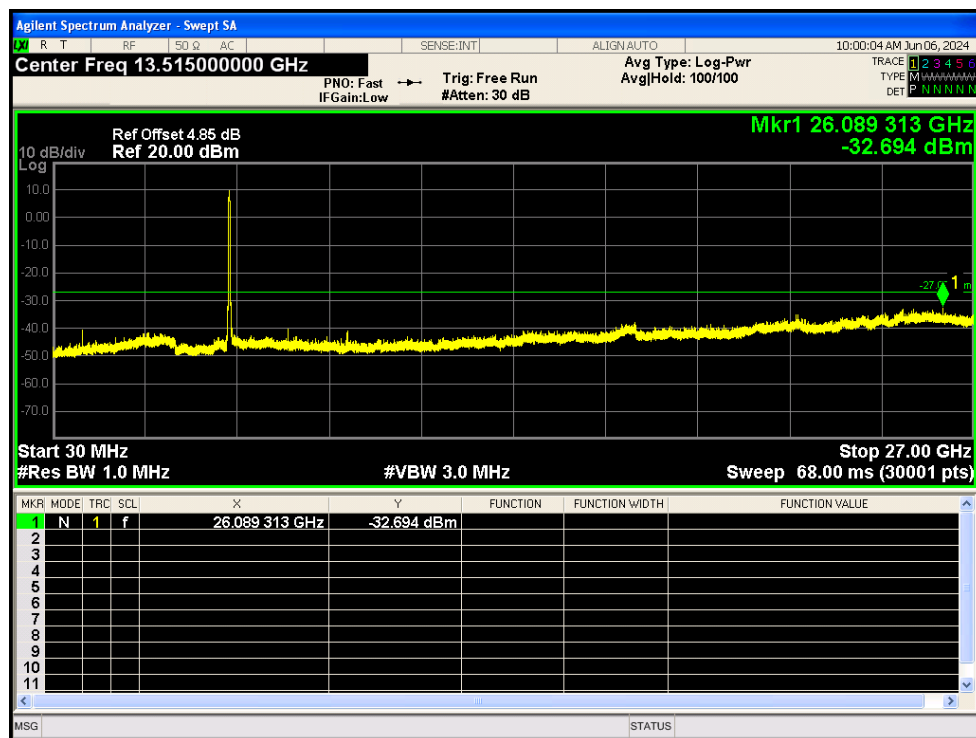
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



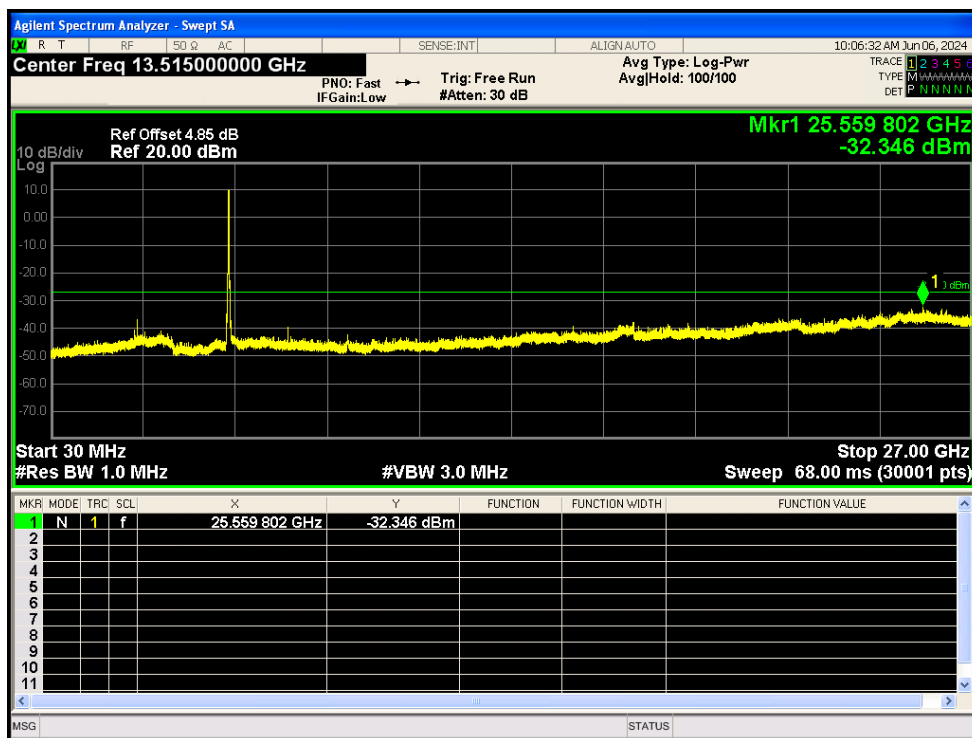
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



Tx. Spurious NVNT n40 5190MHz Ant1 Emission



Tx. Spurious NVNT n40 5230MHz Ant1 Emission

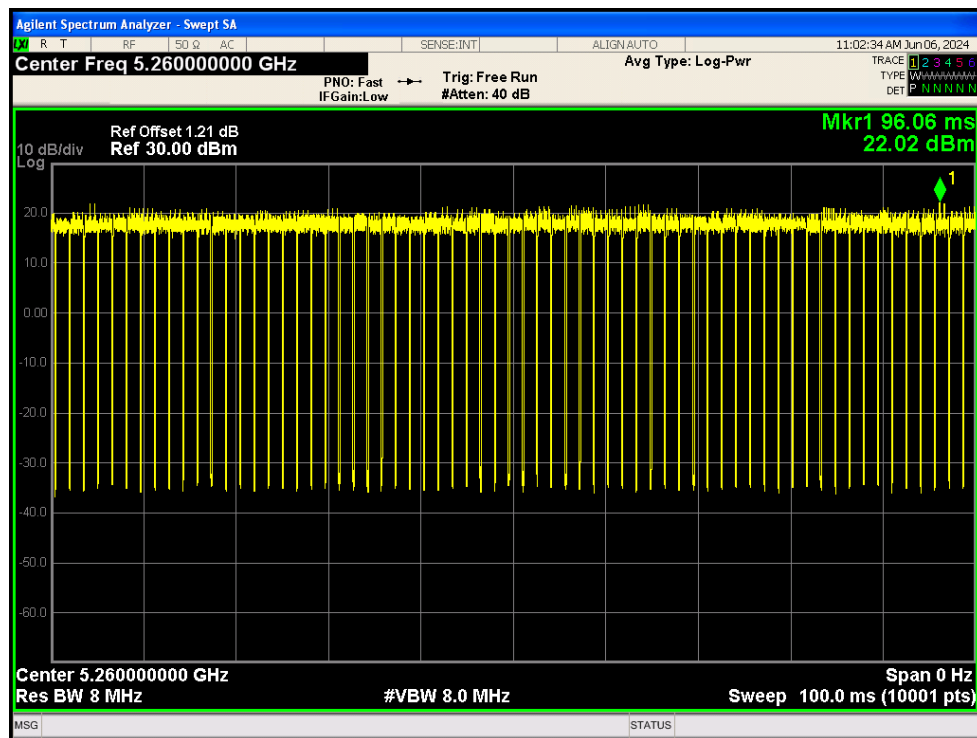


5.3G

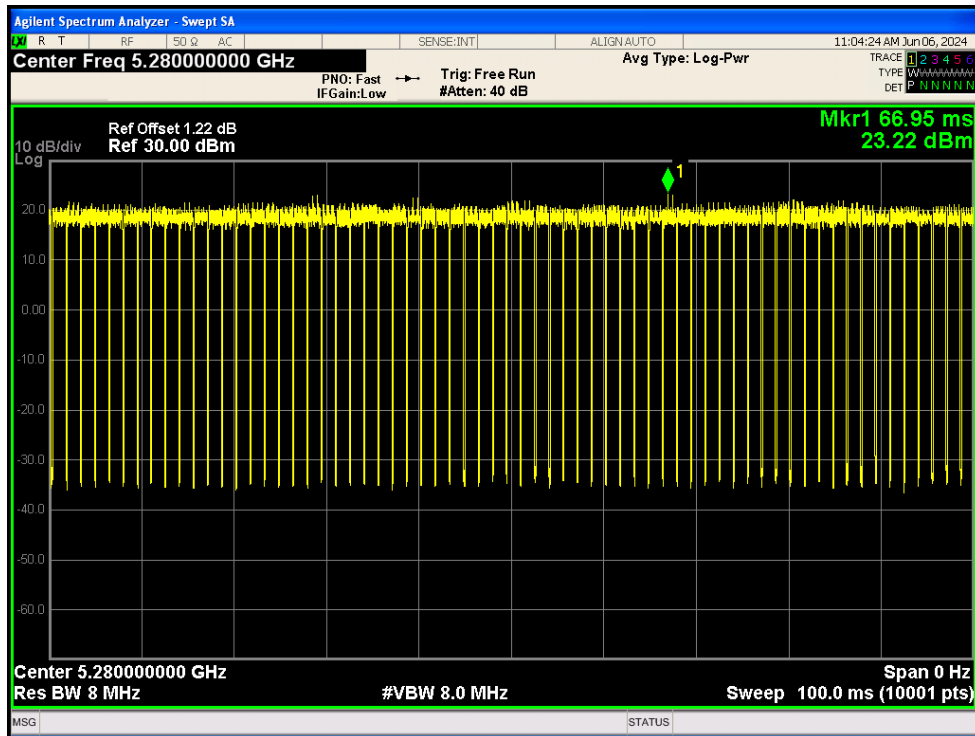
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5260	Ant1	91.65	0.38
NVNT	a	5280	Ant1	91.57	0.38
NVNT	a	5320	Ant1	91.63	0.38
NVNT	ac20	5260	Ant1	96.83	0.14
NVNT	ac20	5280	Ant1	96.86	0.14
NVNT	ac20	5320	Ant1	96.87	0.14
NVNT	ac40	5270	Ant1	93.72	0.28
NVNT	ac40	5310	Ant1	93.68	0.28
NVNT	ac80	5290	Ant1	86.93	0.61
NVNT	n20	5260	Ant1	88.2	0.55
NVNT	n20	5280	Ant1	88.09	0.55
NVNT	n20	5320	Ant1	88.16	0.55
NVNT	n40	5270	Ant1	93.13	0.31
NVNT	n40	5310	Ant1	93.12	0.31

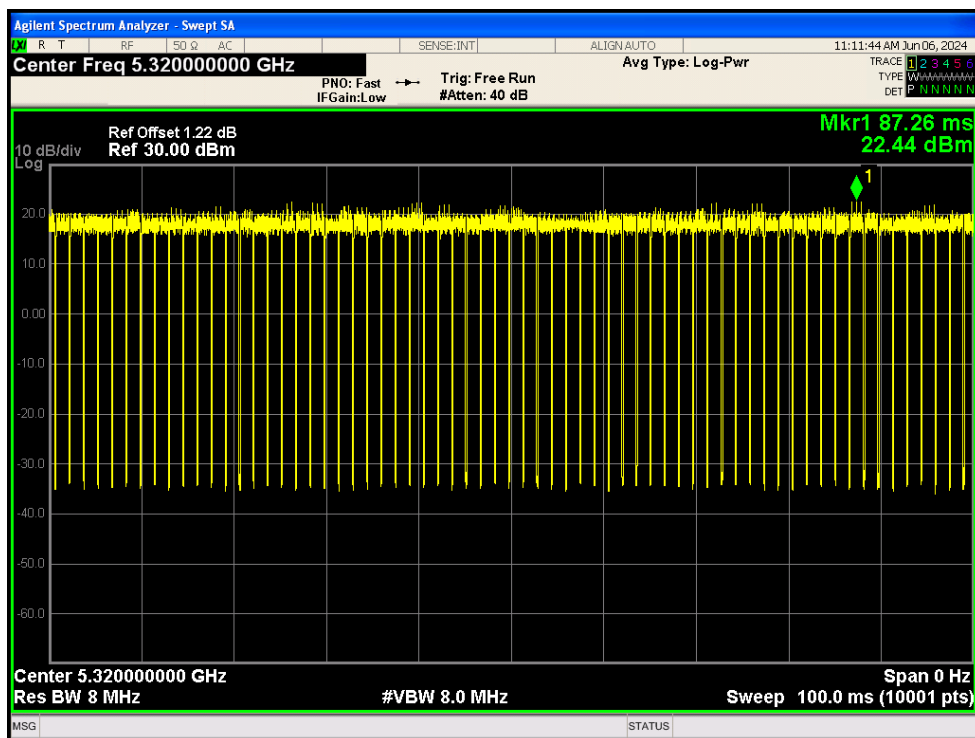
Duty Cycle NVNT a 5260MHz Ant1



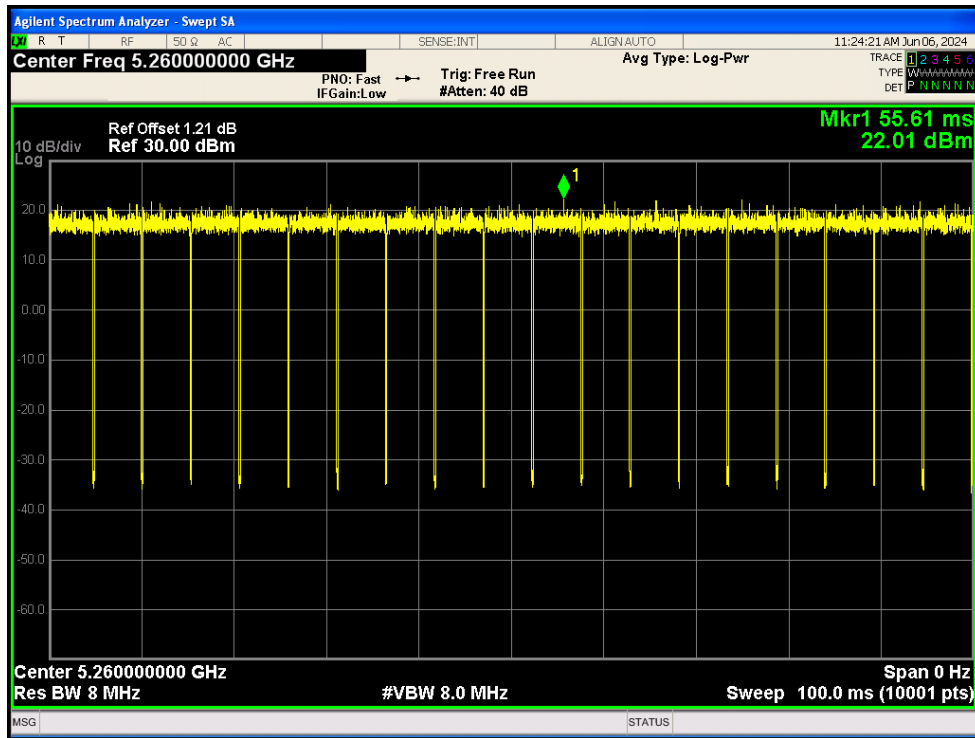
Duty Cycle NVNT a 5280MHz Ant1



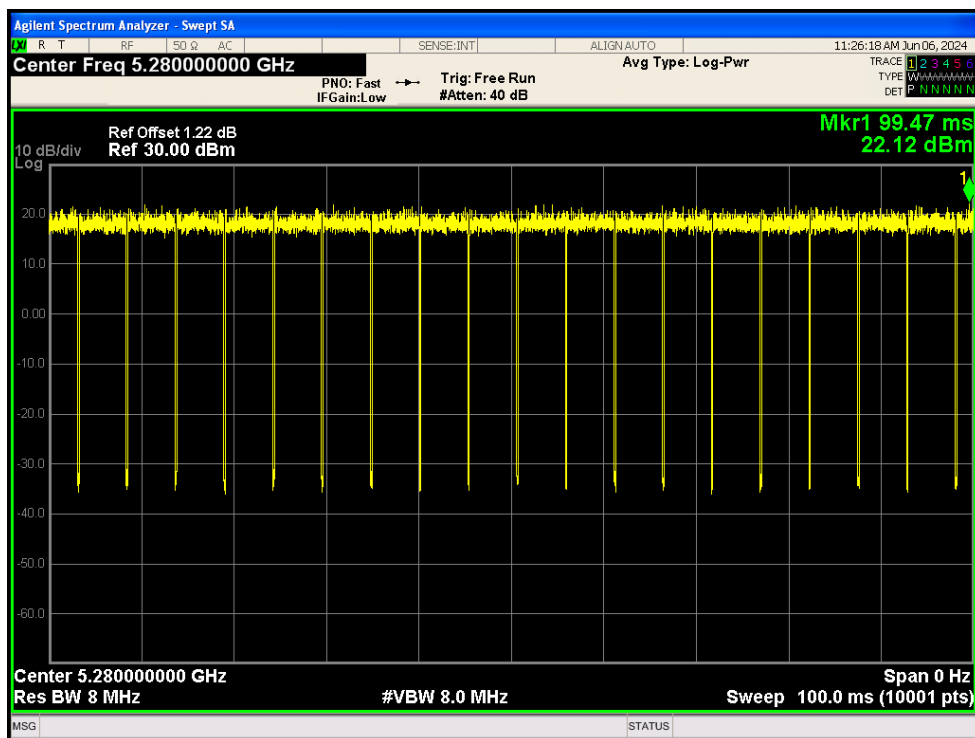
Duty Cycle NVNT a 5320MHz Ant1



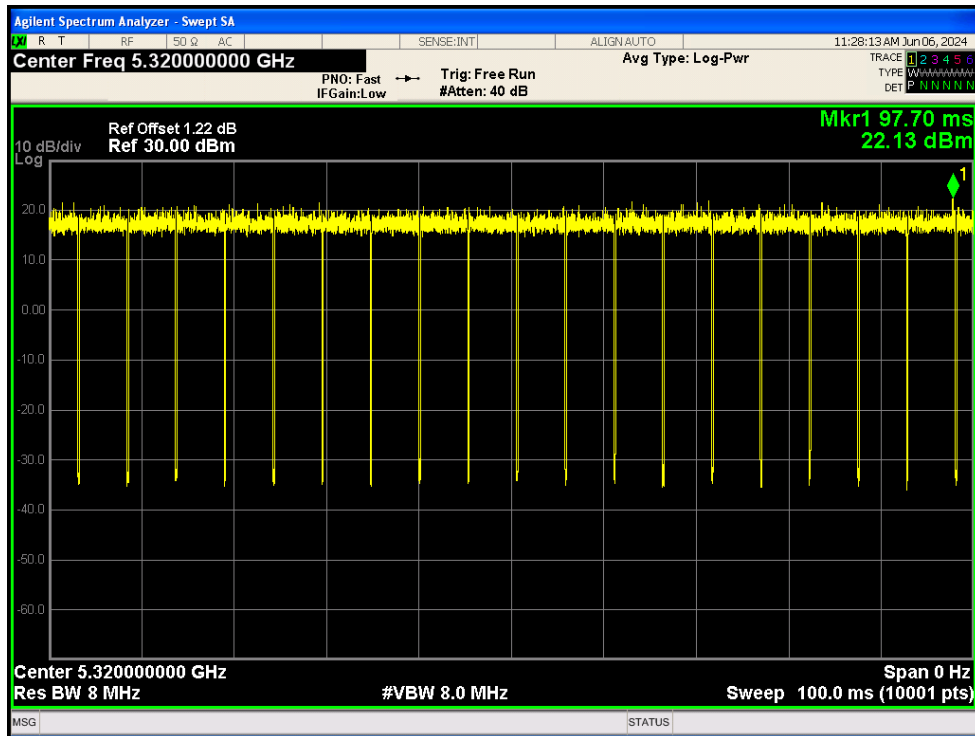
Duty Cycle NVNT ac20 5260MHz Ant1



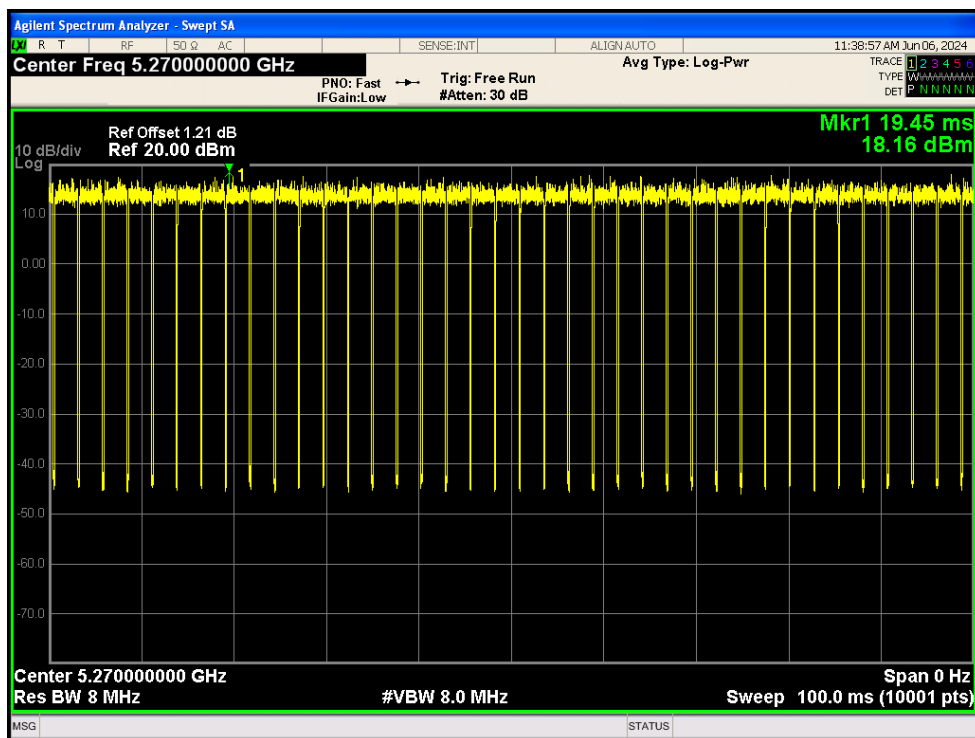
Duty Cycle NVNT ac20 5280MHz Ant1



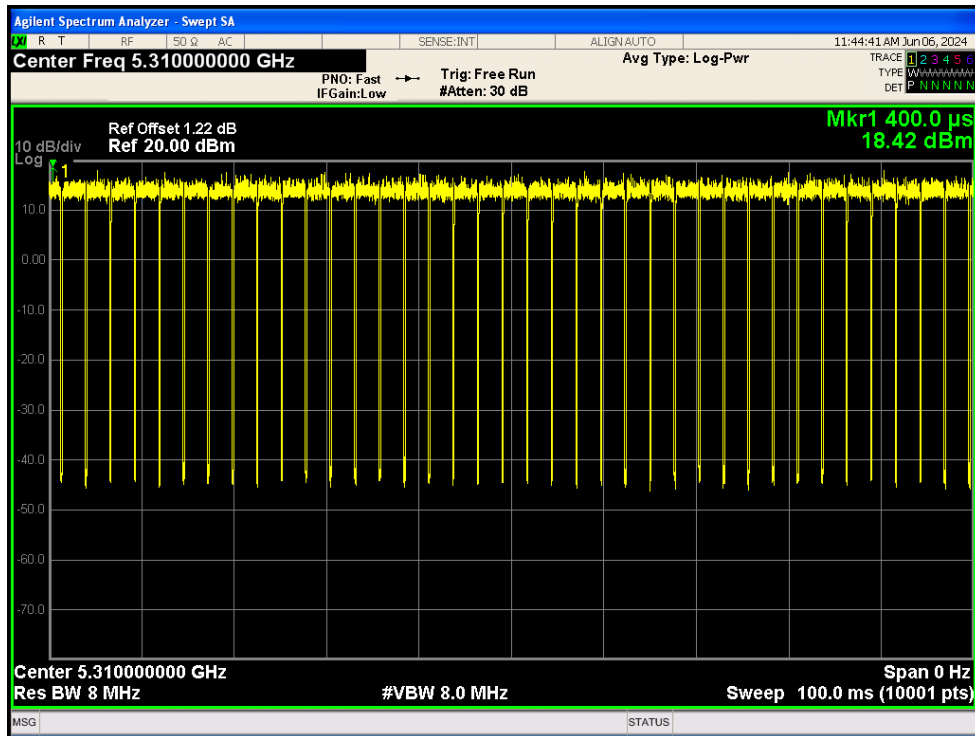
Duty Cycle NVNT ac20 5320MHz Ant1



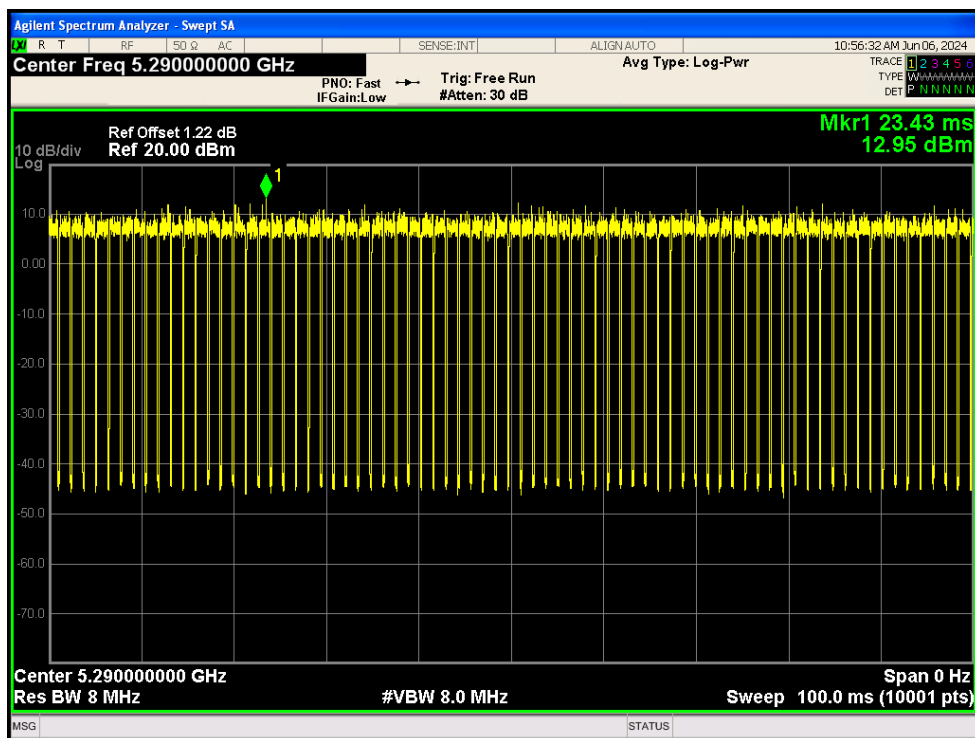
Duty Cycle NVNT ac40 5270MHz Ant1



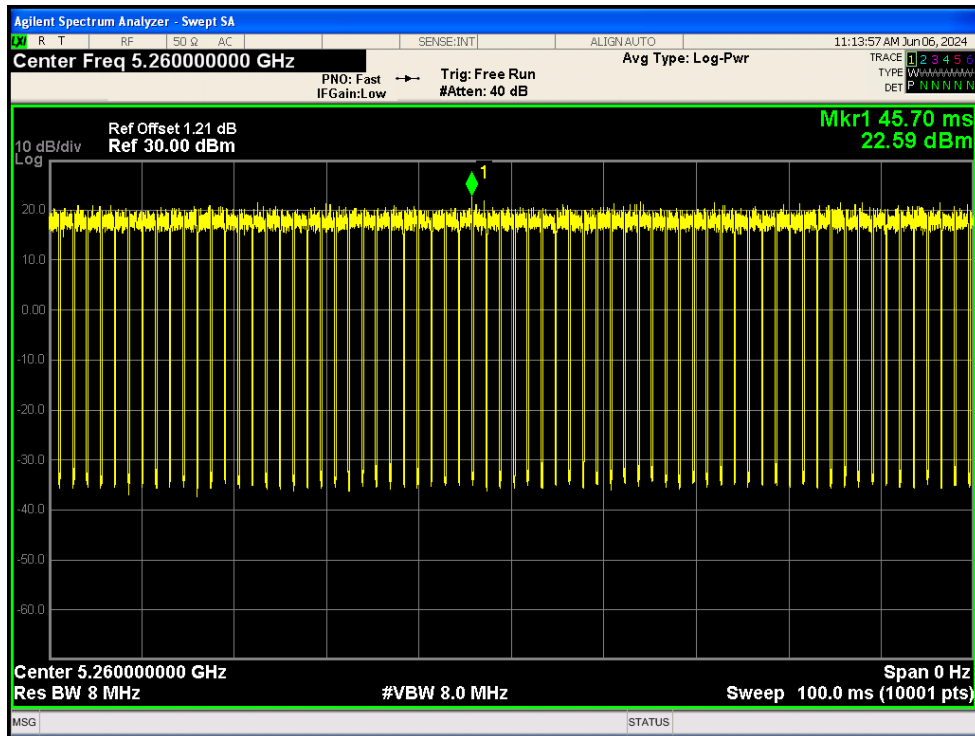
Duty Cycle NVNT ac40 5310MHz Ant1



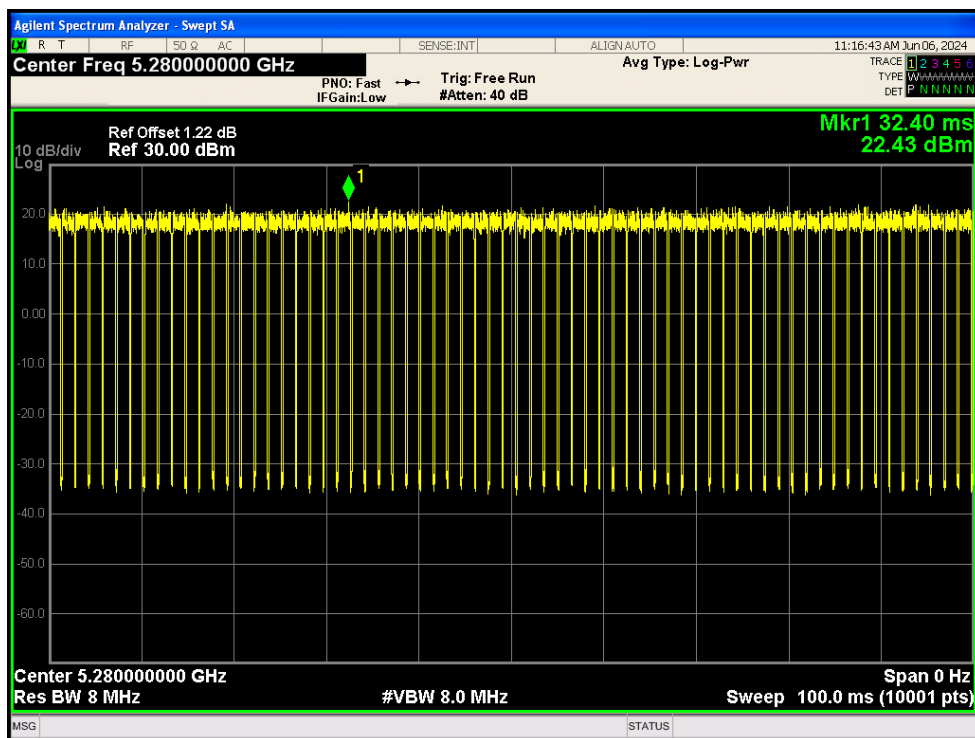
Duty Cycle NVNT ac80 5290MHz Ant1



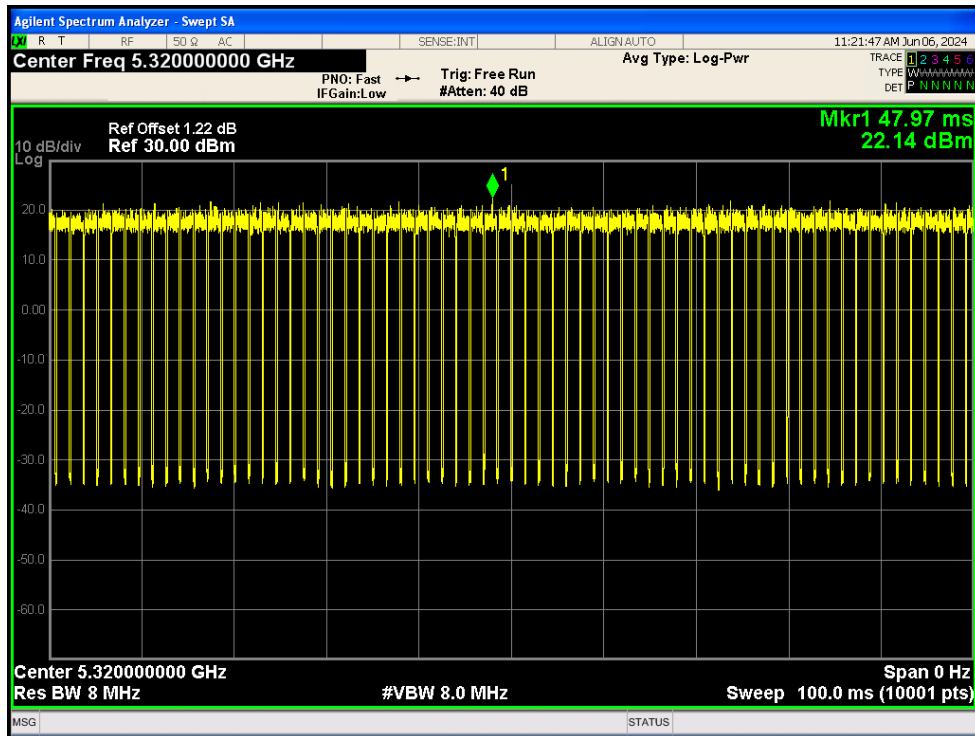
Duty Cycle NVNT n20 5260MHz Ant1



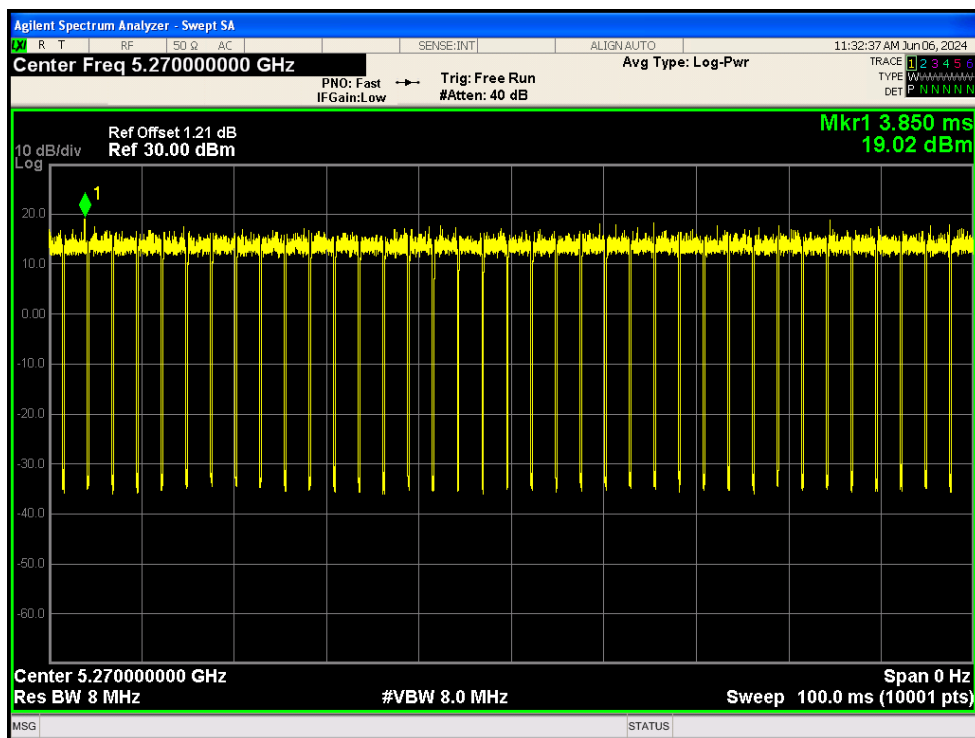
Duty Cycle NVNT n20 5280MHz Ant1



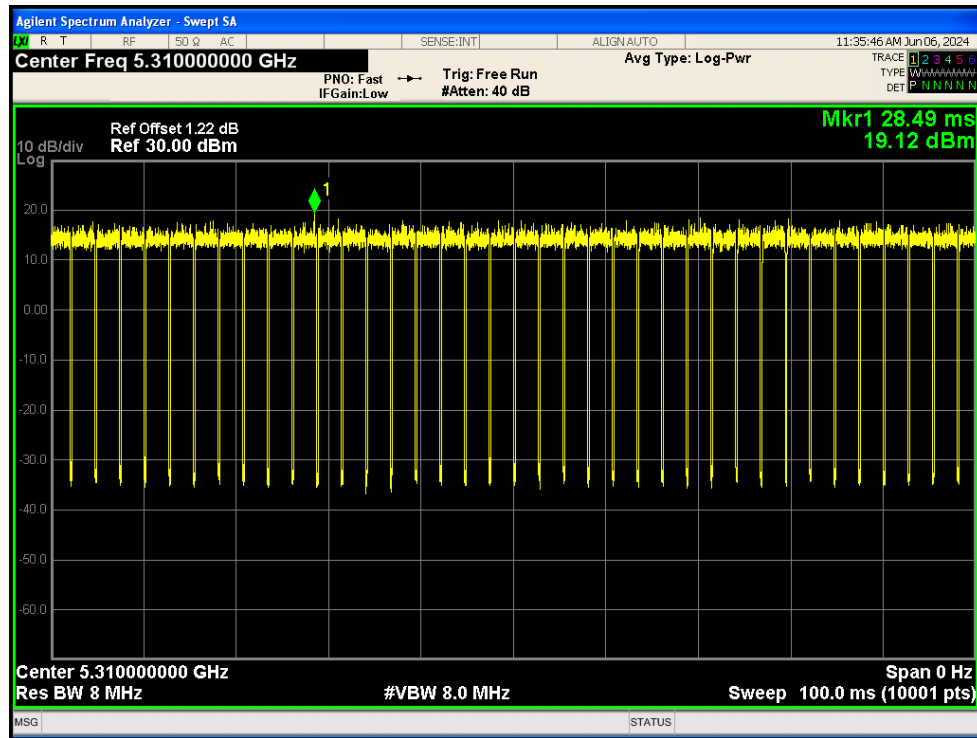
Duty Cycle NVNT n20 5320MHz Ant1



Duty Cycle NVNT n40 5270MHz Ant1



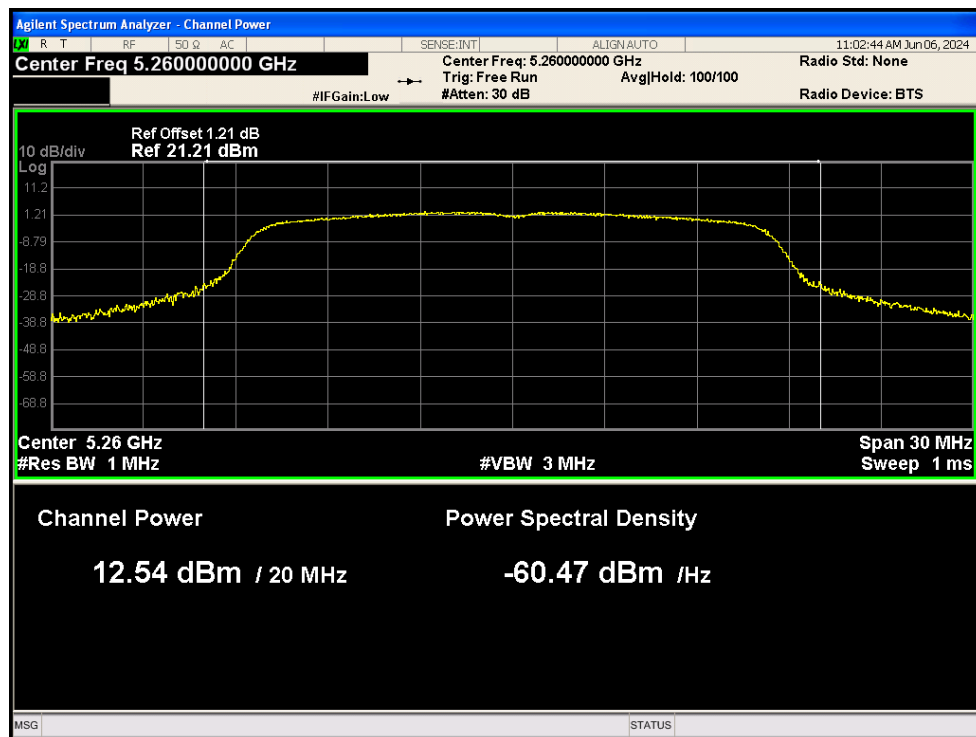
Duty Cycle NVNT n40 5310MHz Ant1



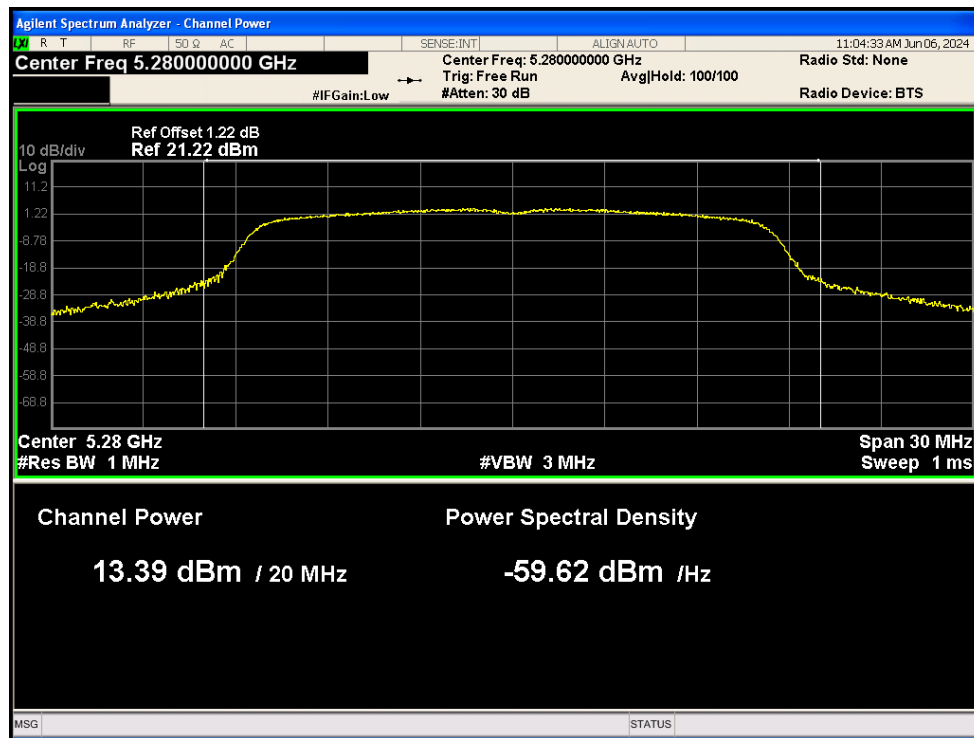
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	12.543	0.38	12.923	24	Pass
NVNT	a	5280	Ant1	13.385	0.38	13.765	24	Pass
NVNT	a	5320	Ant1	12.739	0.38	13.119	24	Pass
NVNT	ac20	5260	Ant1	12.611	0.14	12.751	24	Pass
NVNT	ac20	5280	Ant1	13.279	0.14	13.419	24	Pass
NVNT	ac20	5320	Ant1	12.428	0.14	12.568	24	Pass
NVNT	ac40	5270	Ant1	12.161	0.28	12.441	24	Pass
NVNT	ac40	5310	Ant1	12.261	0.28	12.541	24	Pass
NVNT	ac80	5290	Ant1	10.014	0.61	10.624	24	Pass
NVNT	n20	5260	Ant1	12.395	0.55	12.945	24	Pass
NVNT	n20	5280	Ant1	13.185	0.55	13.735	24	Pass
NVNT	n20	5320	Ant1	12.39	0.55	12.94	24	Pass
NVNT	n40	5270	Ant1	12.036	0.31	12.346	24	Pass
NVNT	n40	5310	Ant1	12.527	0.31	12.837	24	Pass

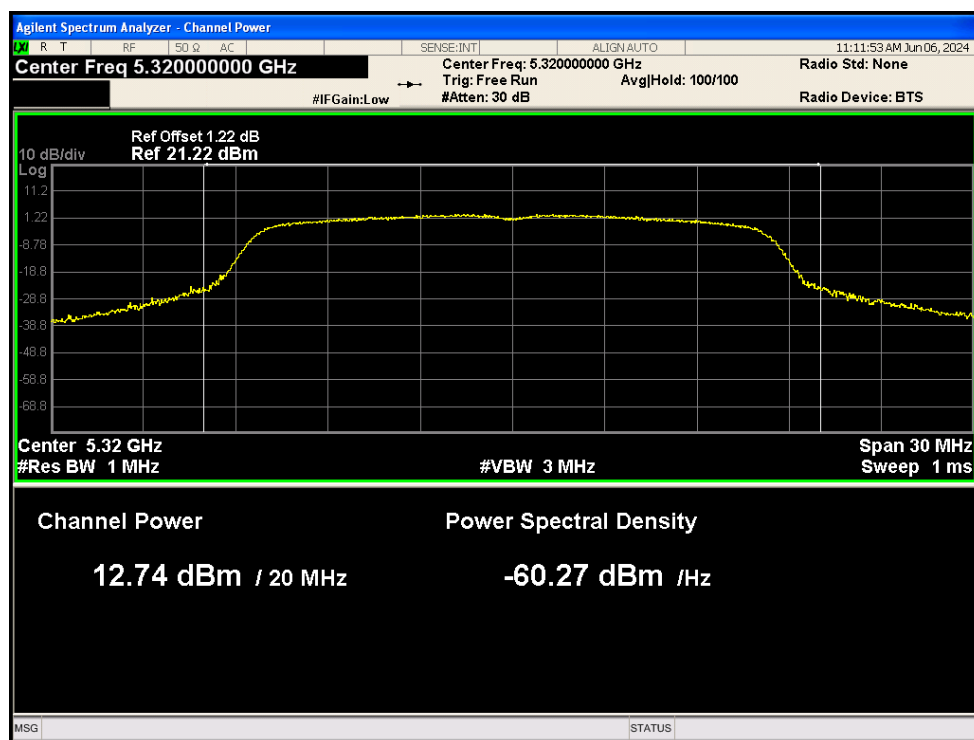
Power NVNT a 5260MHz Ant1



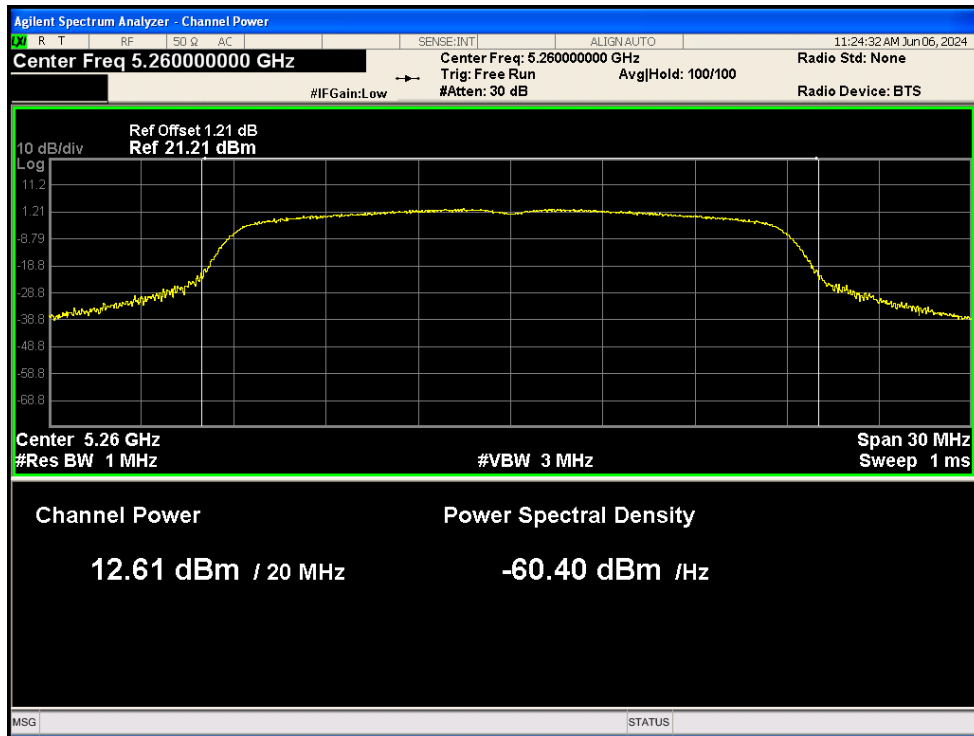
Power NVNT a 5280MHz Ant1



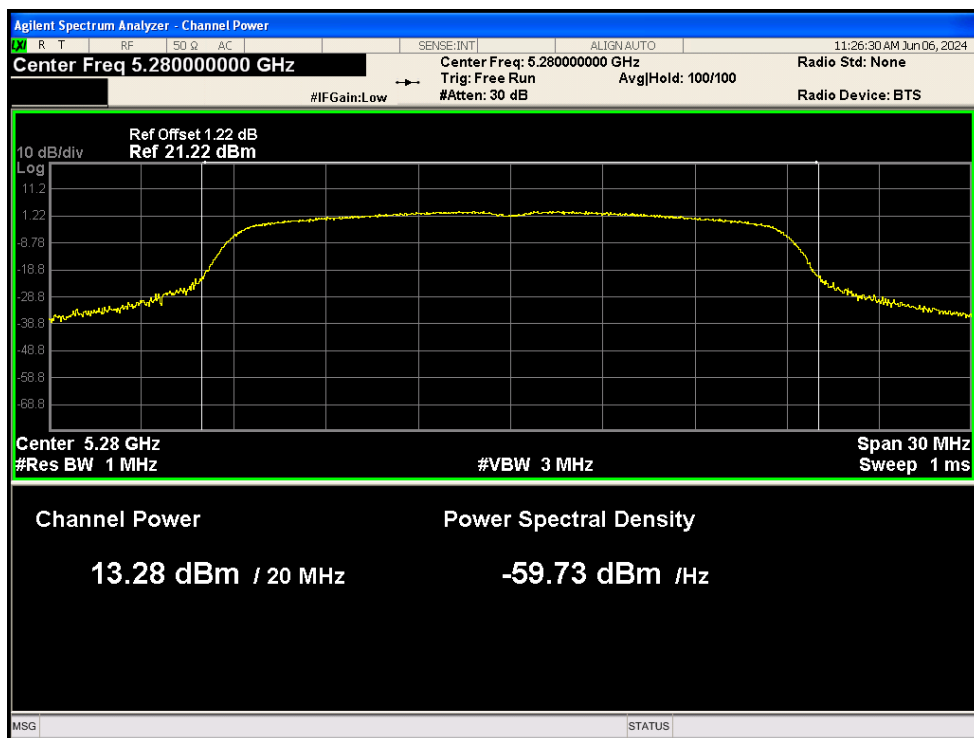
Power NVNT a 5320MHz Ant1



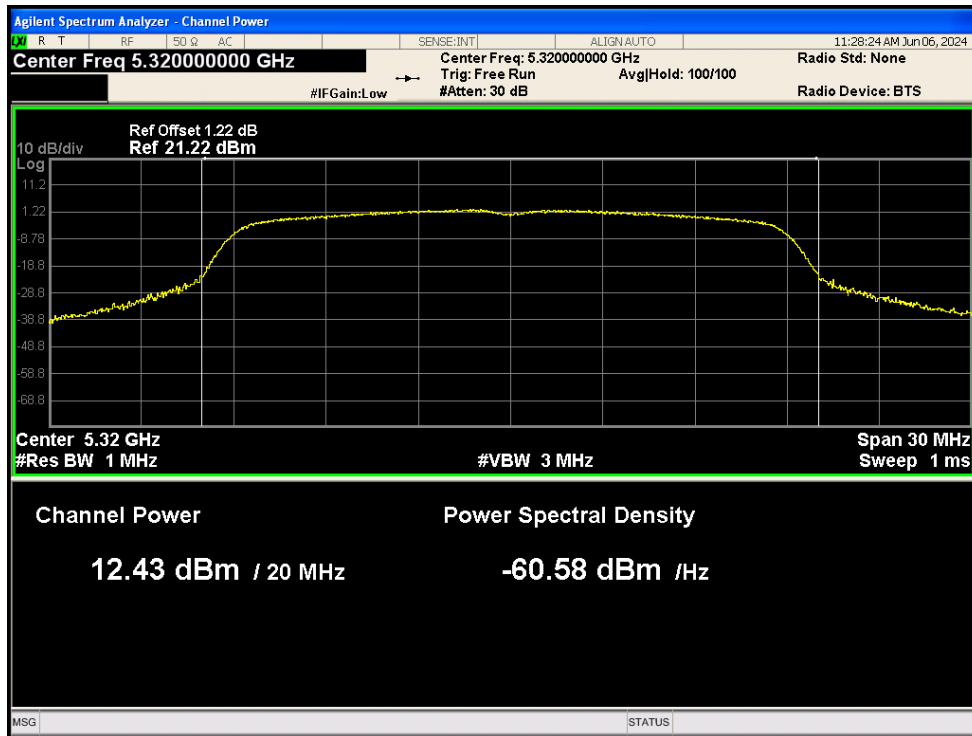
Power NVNT ac20 5260MHz Ant1



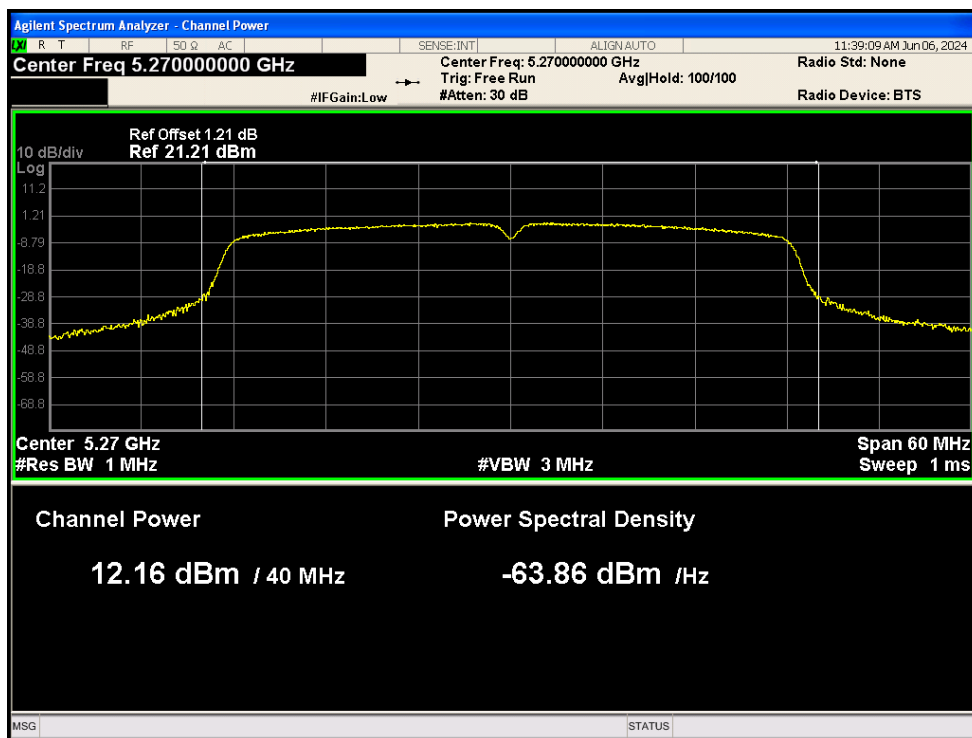
Power NVNT ac20 5280MHz Ant1



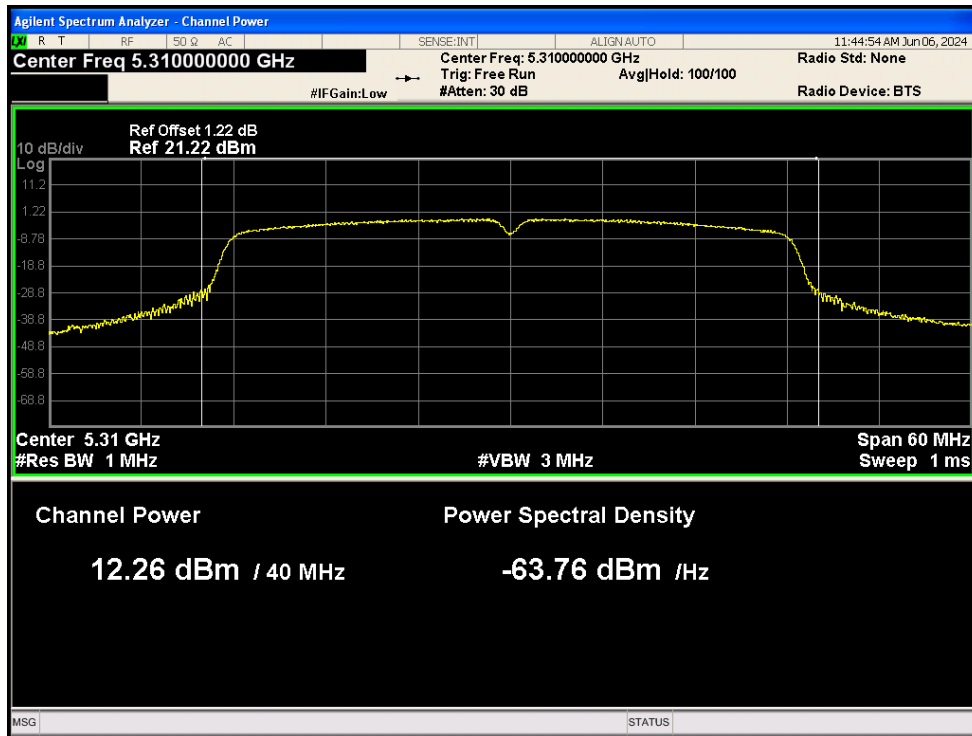
Power NVNT ac20 5320MHz Ant1



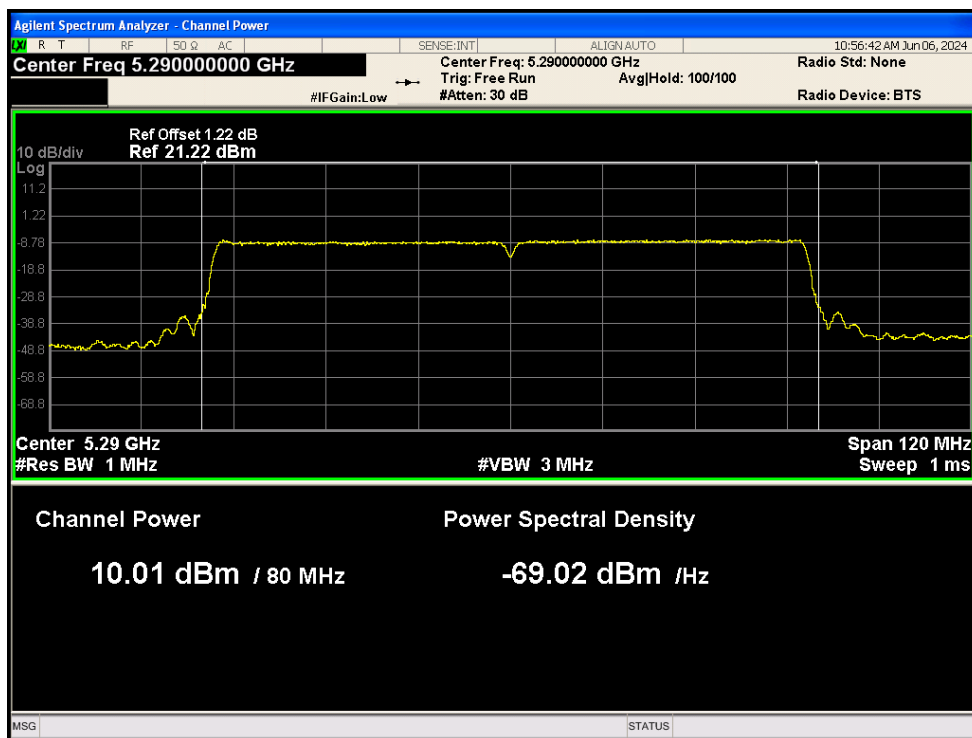
Power NVNT ac40 5270MHz Ant1



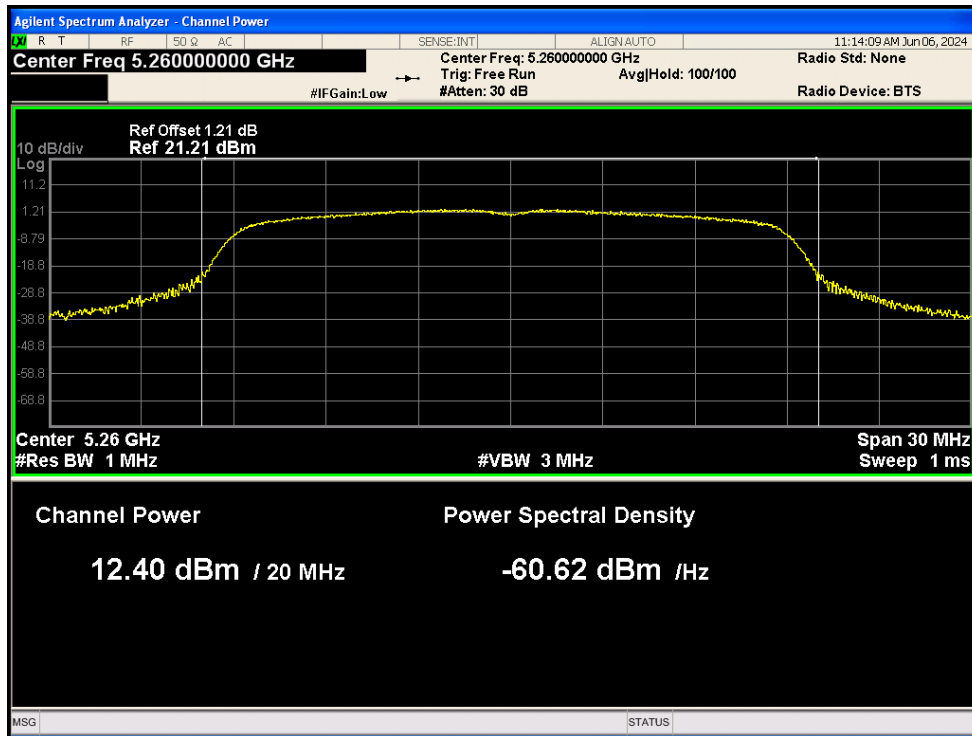
Power NVNT ac40 5310MHz Ant1



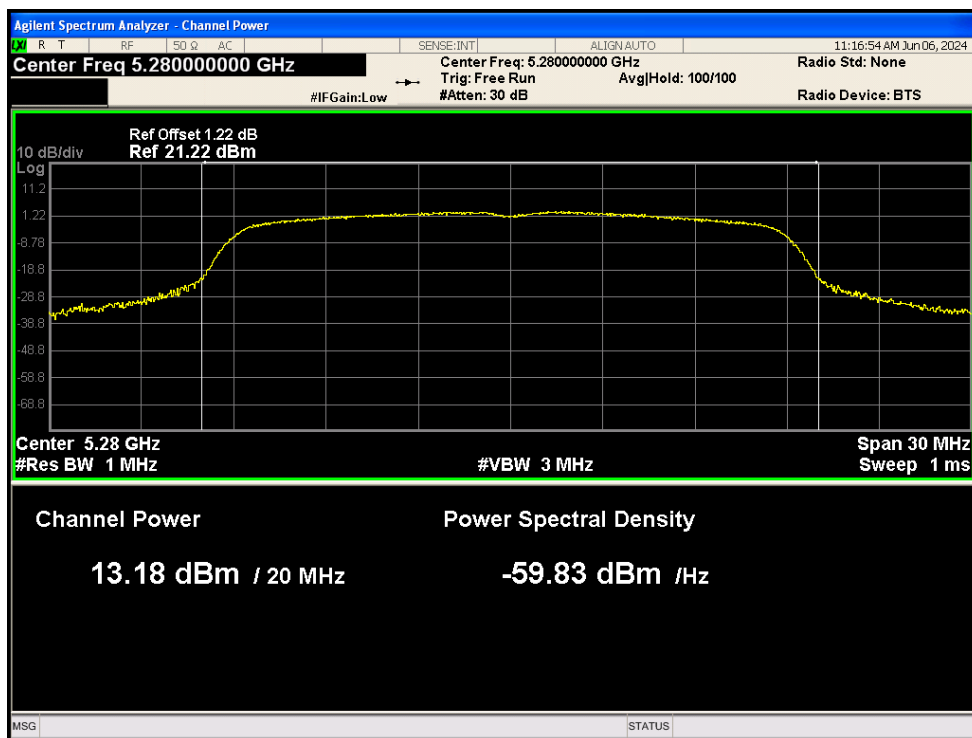
Power NVNT ac80 5290MHz Ant1



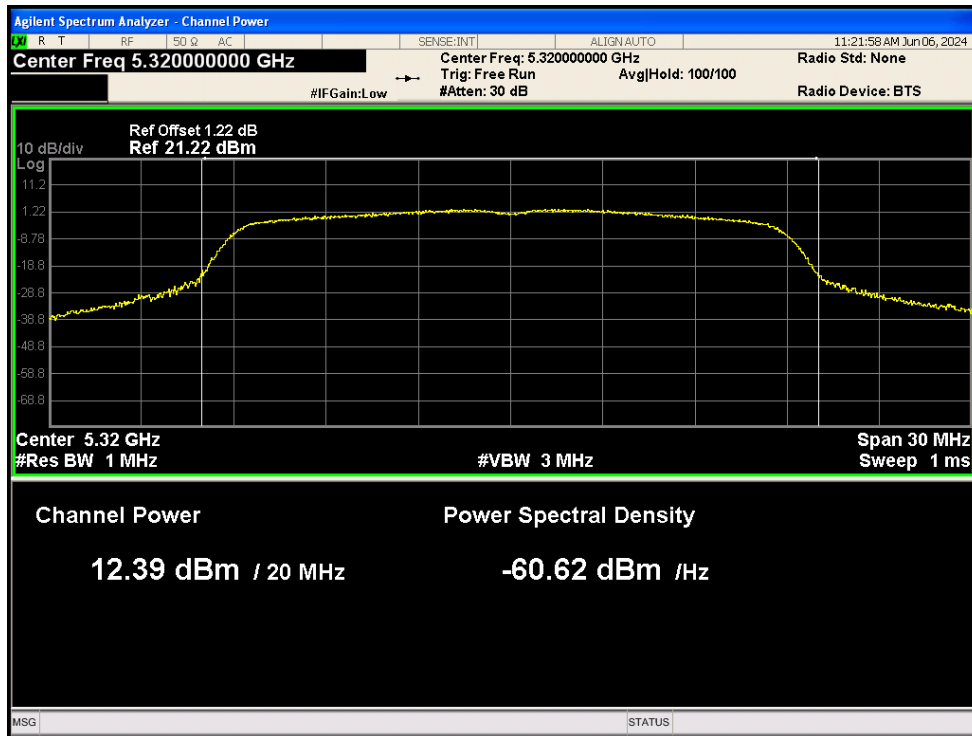
Power NVNT n20 5260MHz Ant1



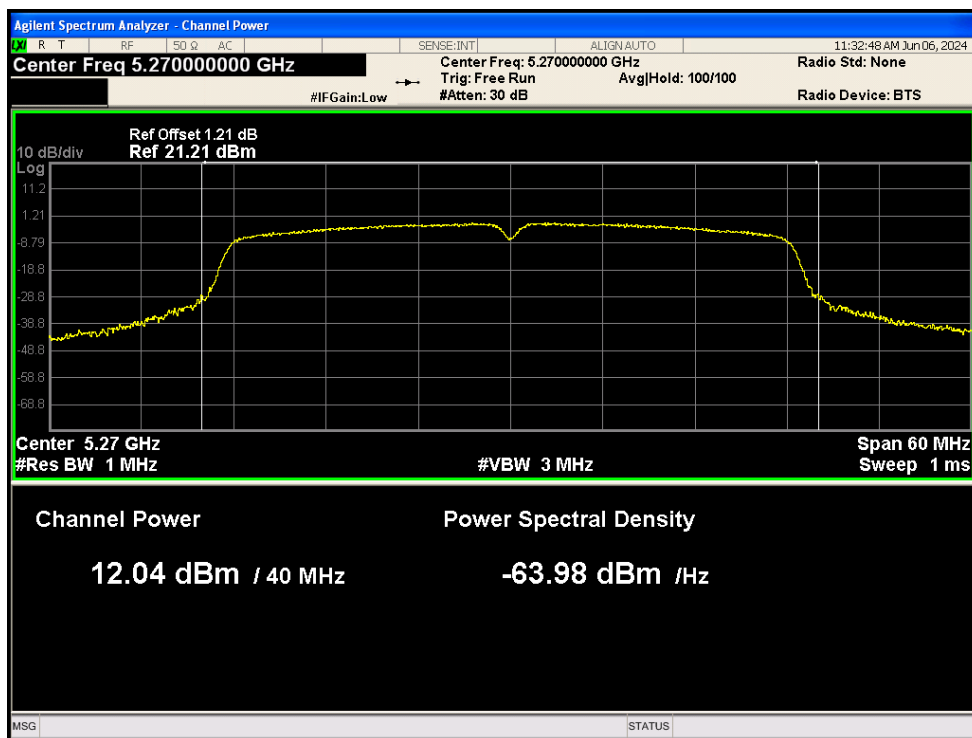
Power NVNT n20 5280MHz Ant1



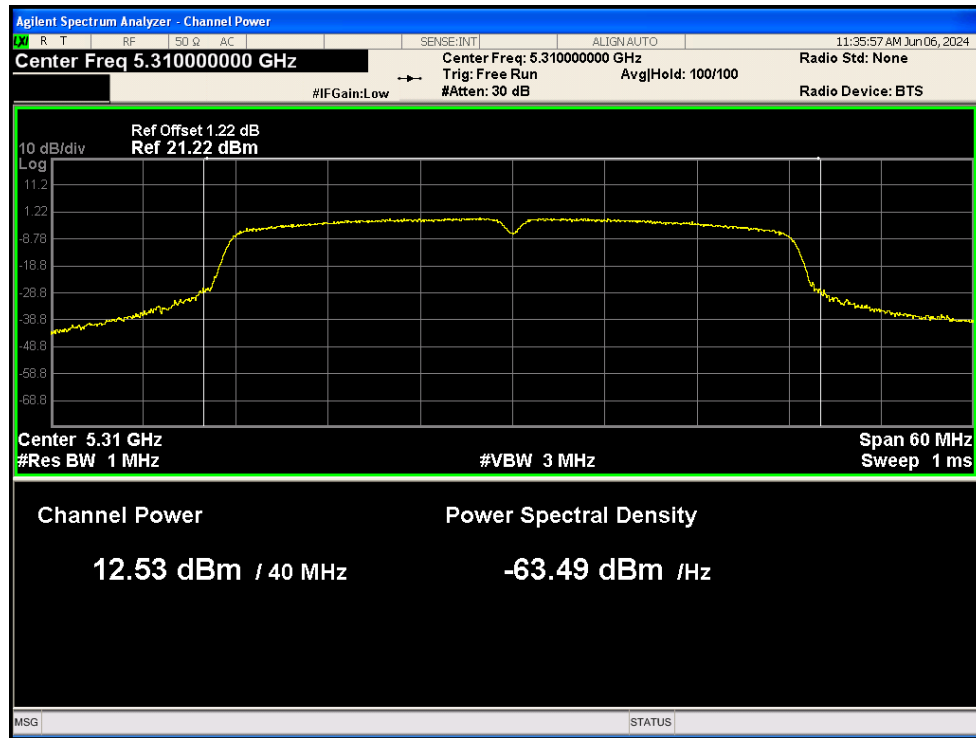
Power NVNT n20 5320MHz Ant1



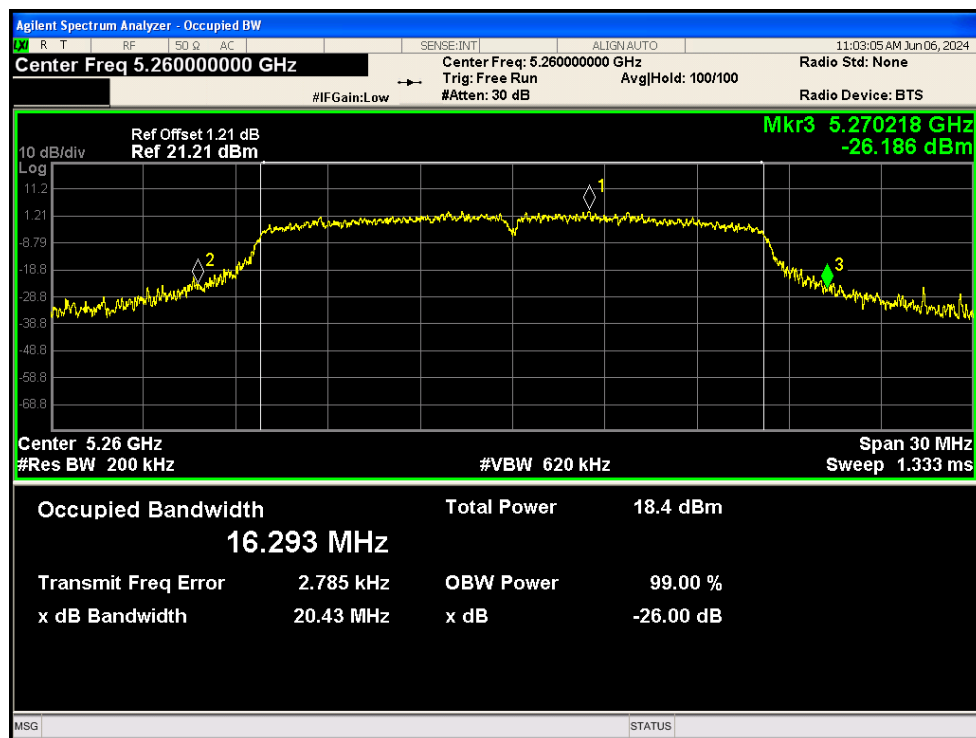
Power NVNT n40 5270MHz Ant1

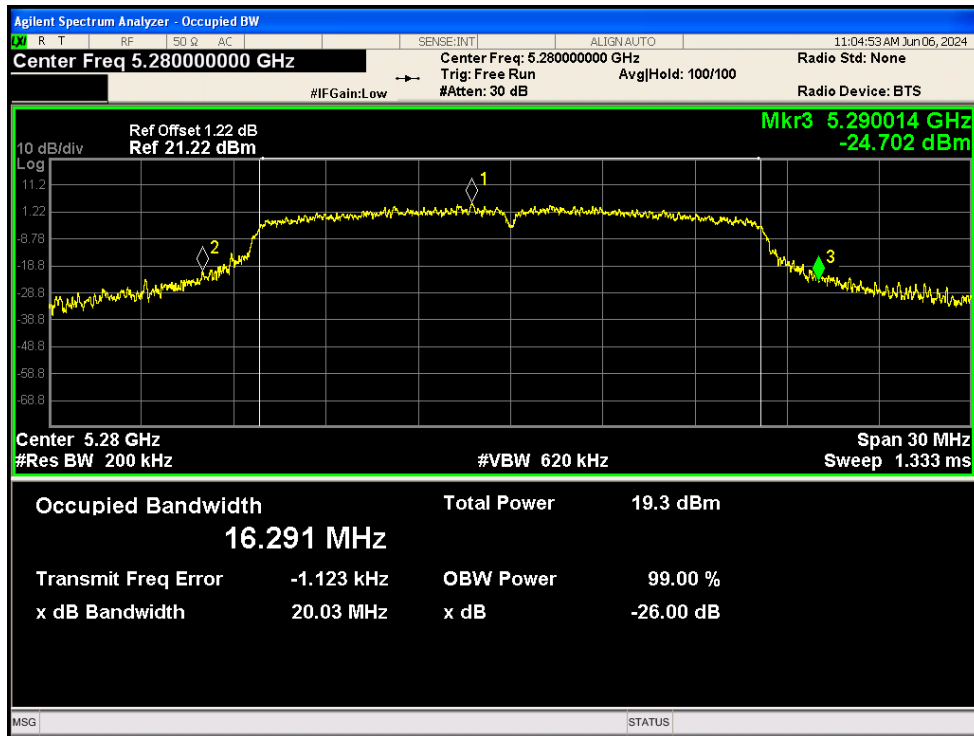


Power NVNT n40 5310MHz Ant1

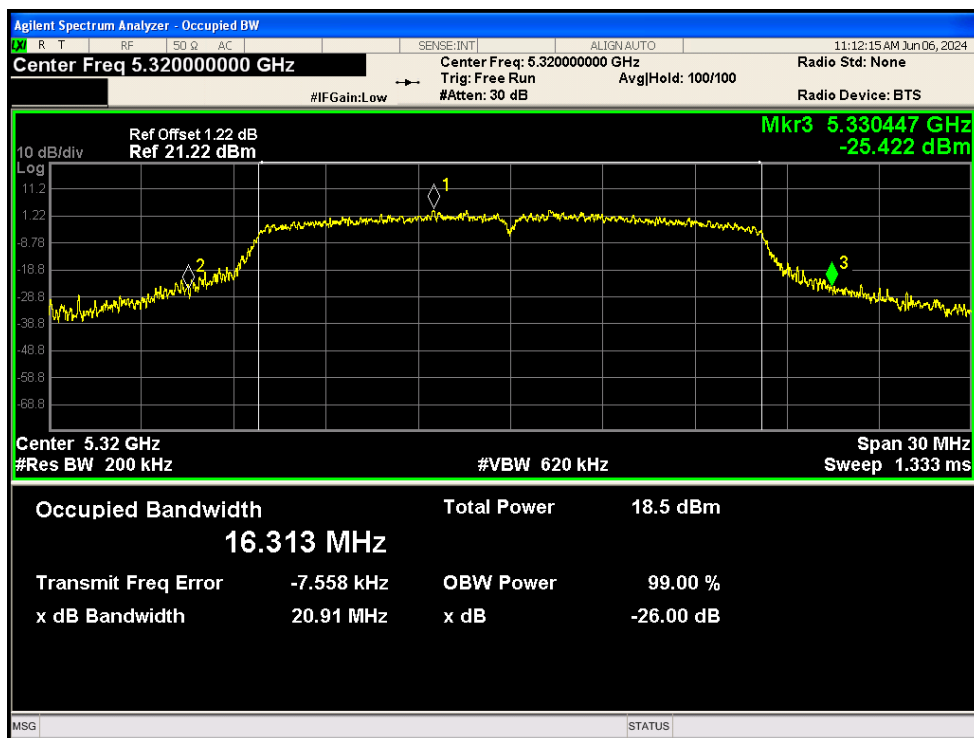


Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	20.429	Pass
NVNT	a	5280	Ant1	20.03	Pass
NVNT	a	5320	Ant1	20.908	Pass
NVNT	ac20	5260	Ant1	21.213	Pass
NVNT	ac20	5280	Ant1	21.322	Pass
NVNT	ac20	5320	Ant1	20.22	Pass
NVNT	ac40	5270	Ant1	41.838	Pass
NVNT	ac40	5310	Ant1	41.507	Pass
NVNT	ac80	5290	Ant1	81.9	Pass
NVNT	n20	5260	Ant1	23.069	Pass
NVNT	n20	5280	Ant1	22.451	Pass
NVNT	n20	5320	Ant1	21.044	Pass
NVNT	n40	5270	Ant1	42.677	Pass
NVNT	n40	5310	Ant1	41.968	Pass

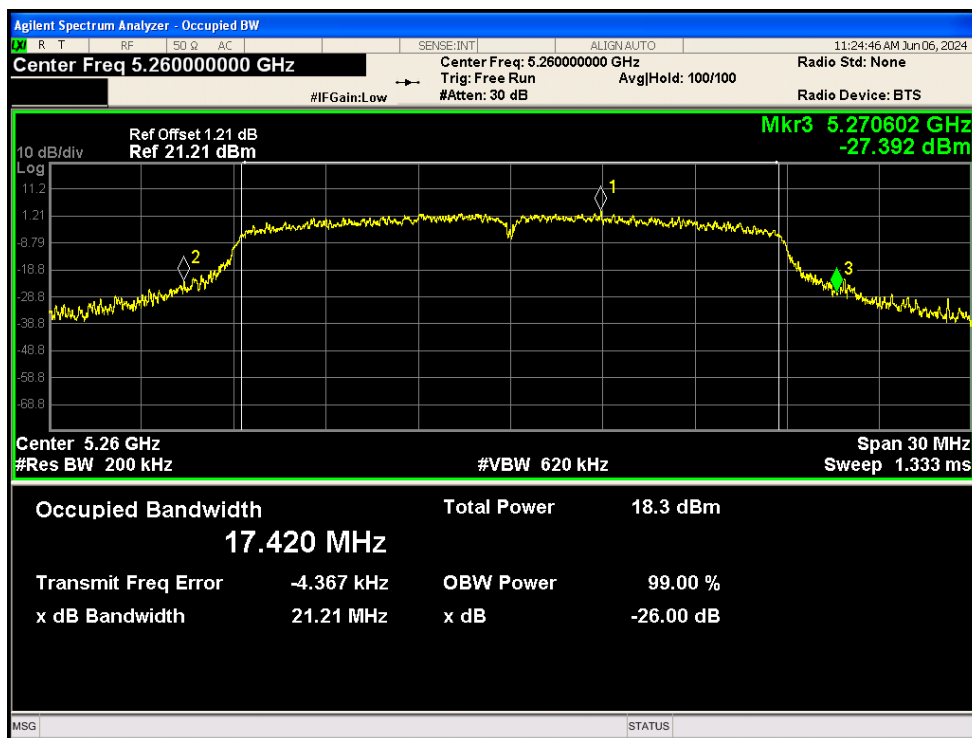




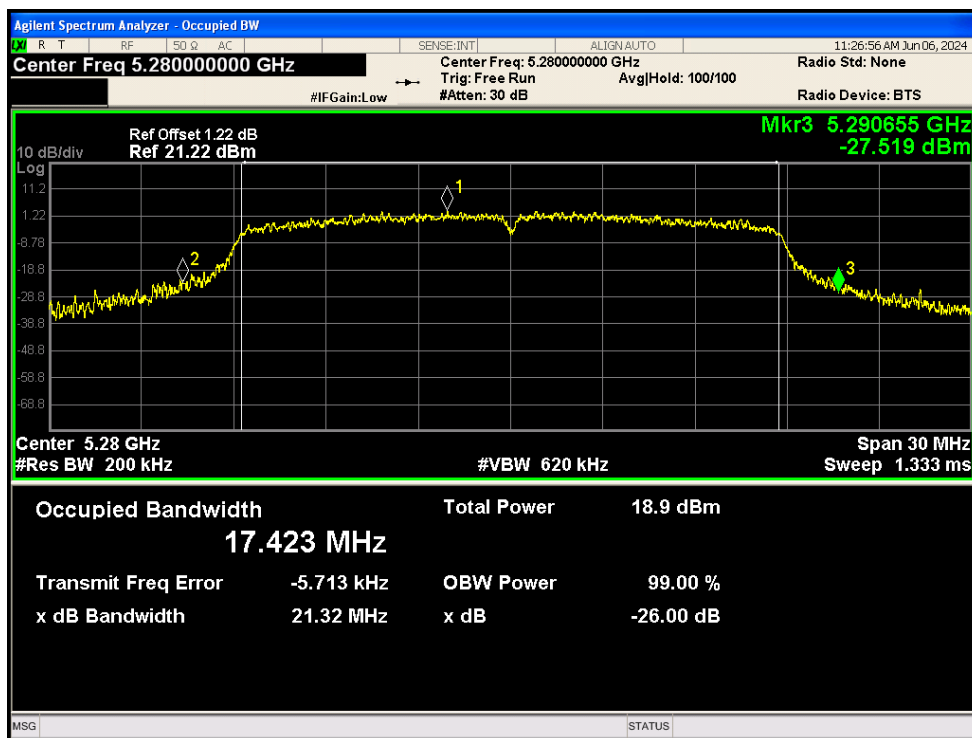
-26dB Bandwidth NVNT a 5320MHz Ant1



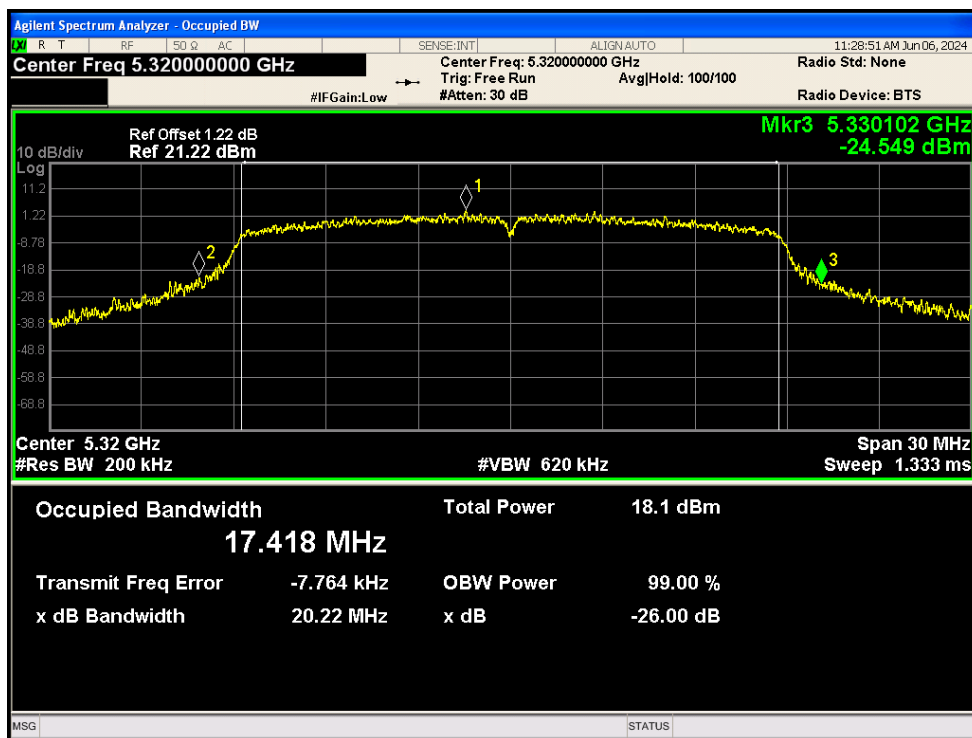
-26dB Bandwidth NVNT ac20 5260MHz Ant1



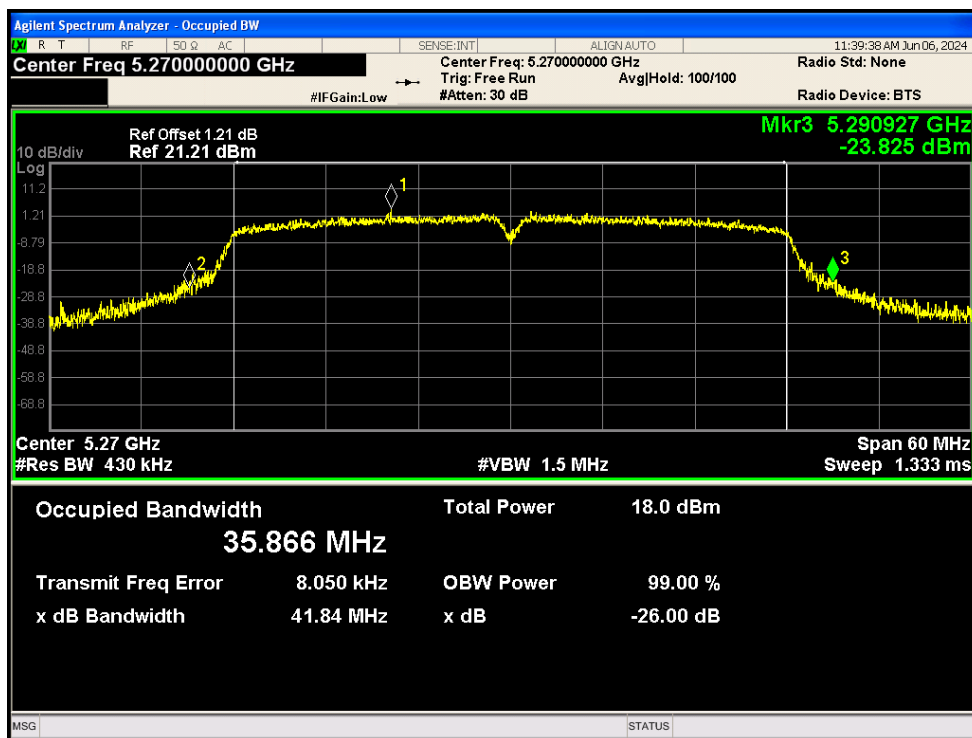
-26dB Bandwidth NVNT ac20 5280MHz Ant1



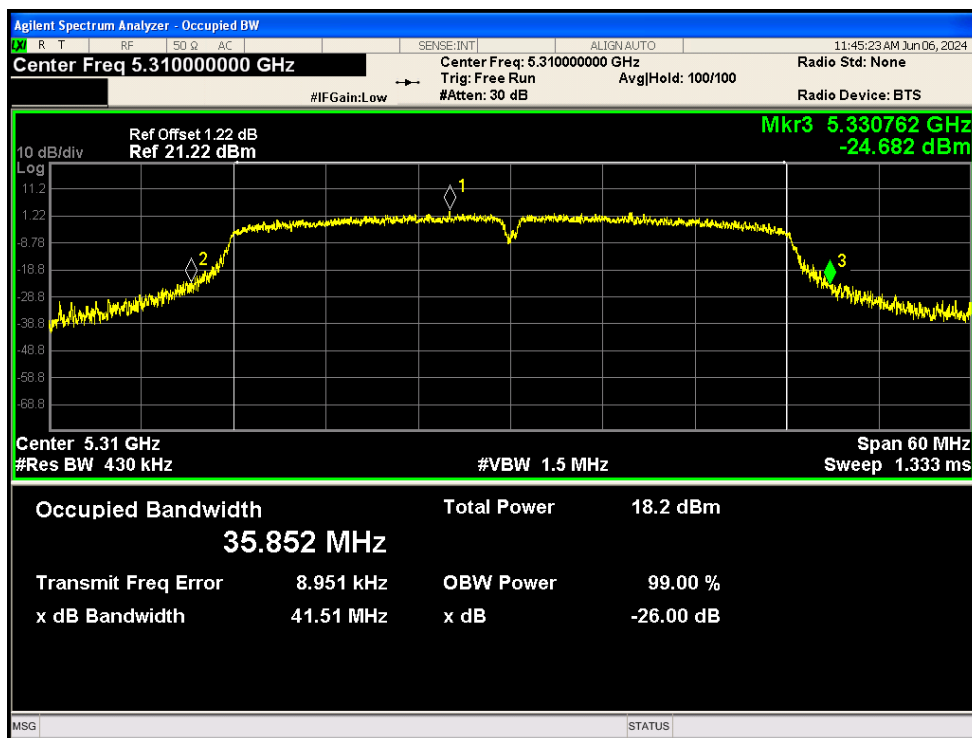
-26dB Bandwidth NVNT ac20 5320MHz Ant1



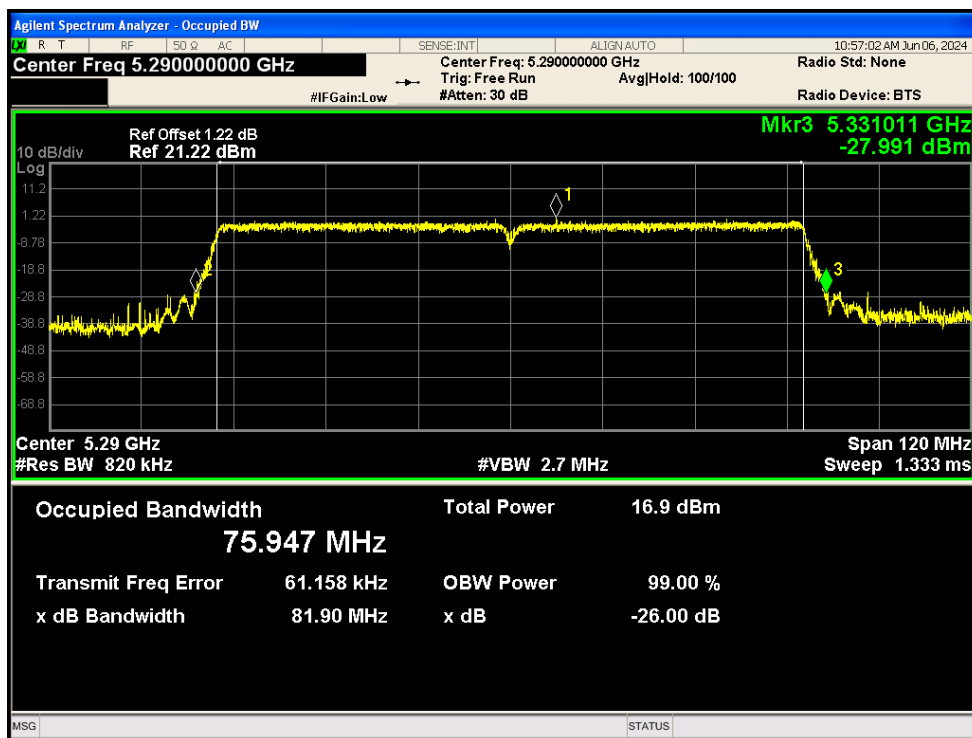
-26dB Bandwidth NVNT ac40 5270MHz Ant1



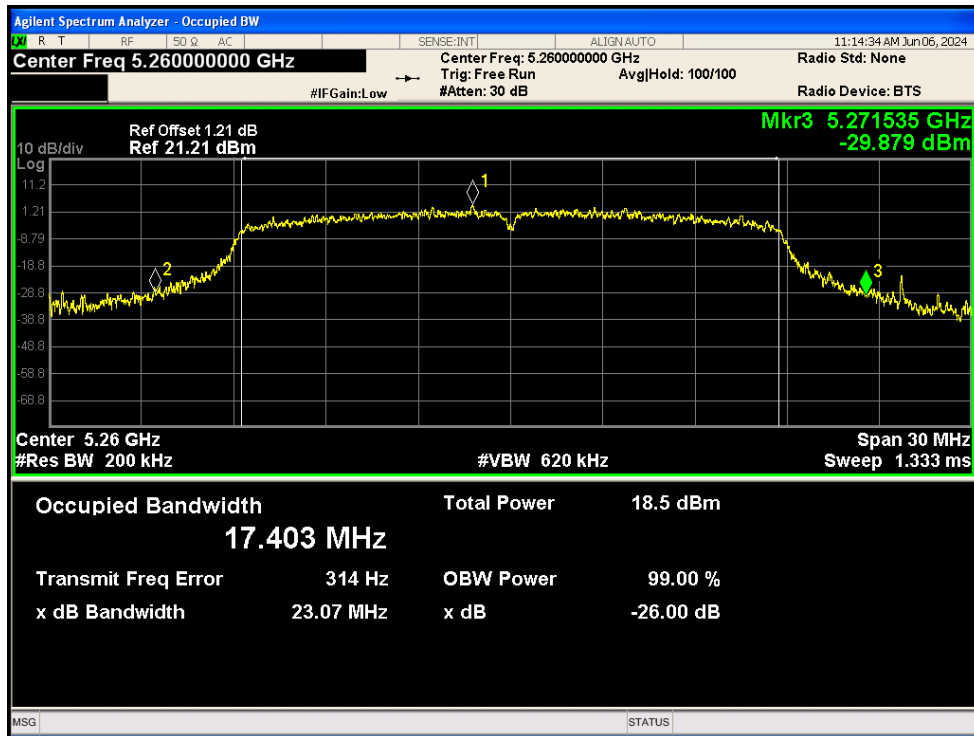
-26dB Bandwidth NVNT ac40 5310MHz Ant1



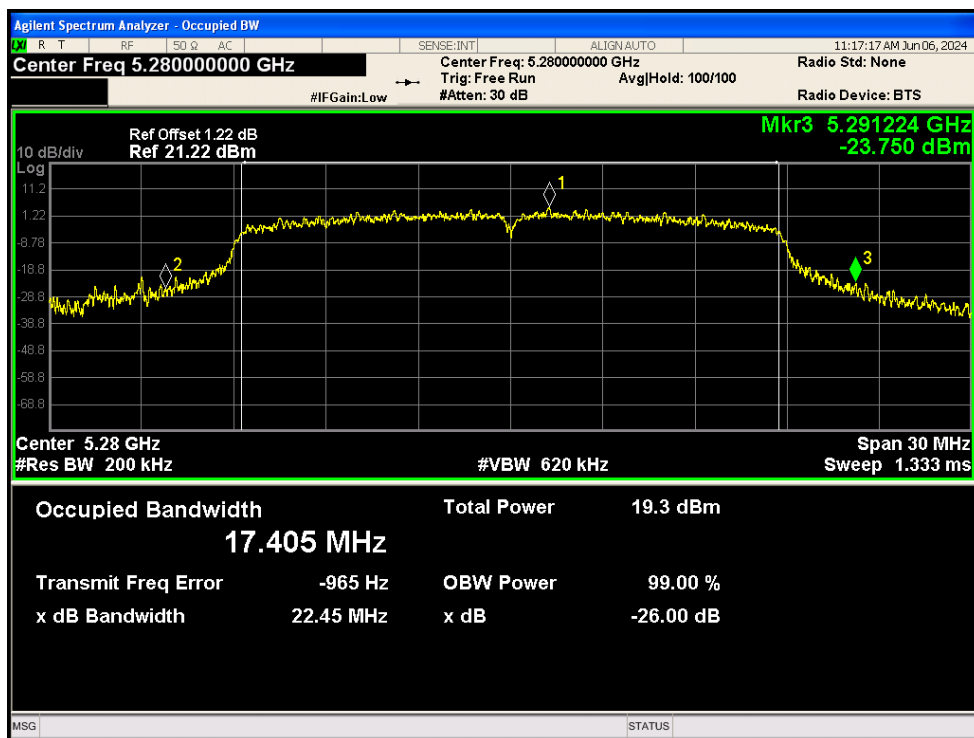
-26dB Bandwidth NVNT ac80 5290MHz Ant1



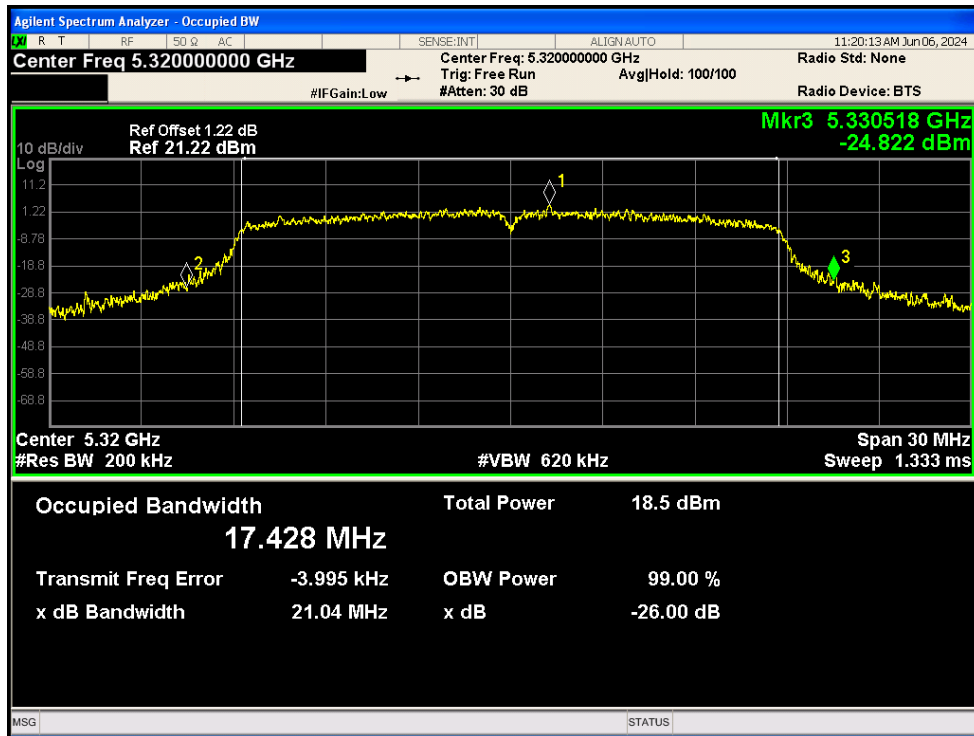
-26dB Bandwidth NVNT n20 5260MHz Ant1



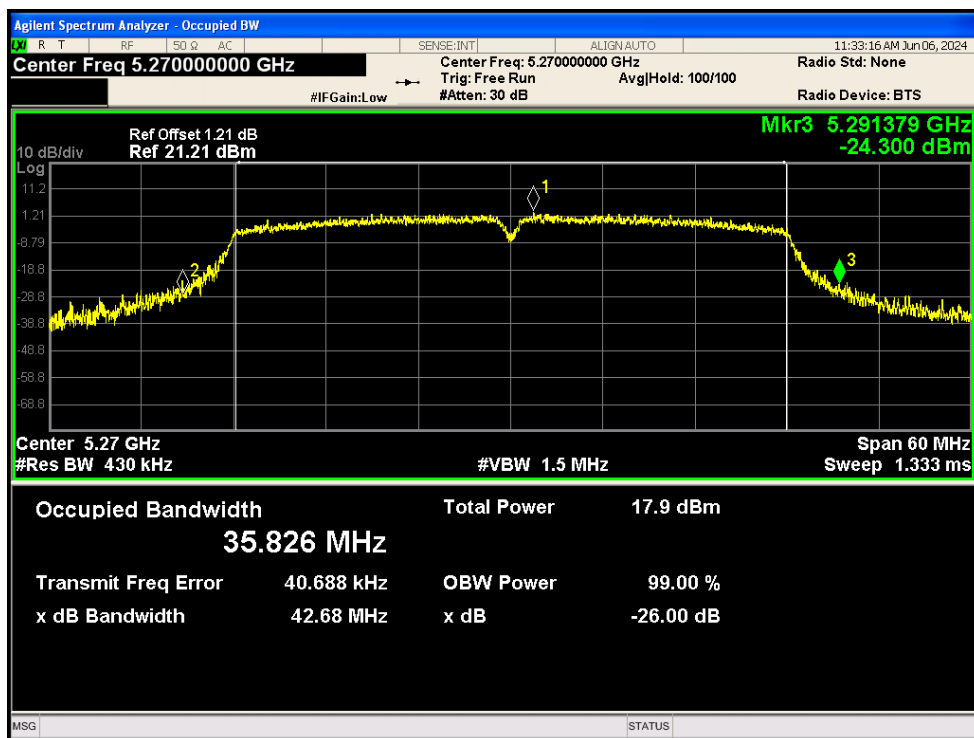
-26dB Bandwidth NVNT n20 5280MHz Ant1



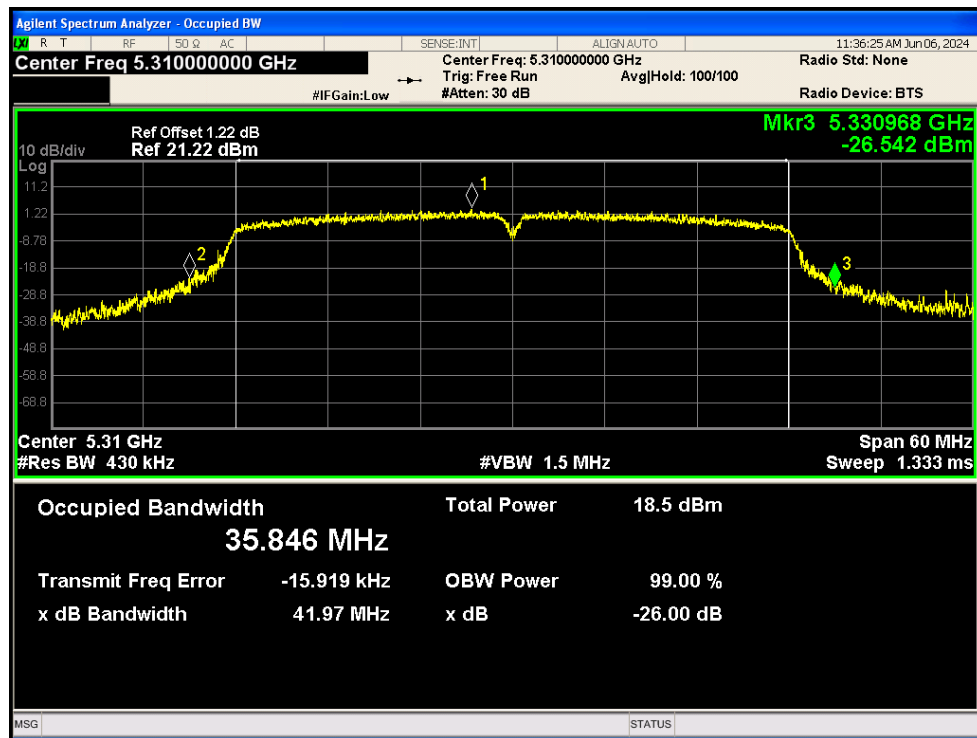
-26dB Bandwidth NVNT n20 5320MHz Ant1



-26dB Bandwidth NVNT n40 5270MHz Ant1



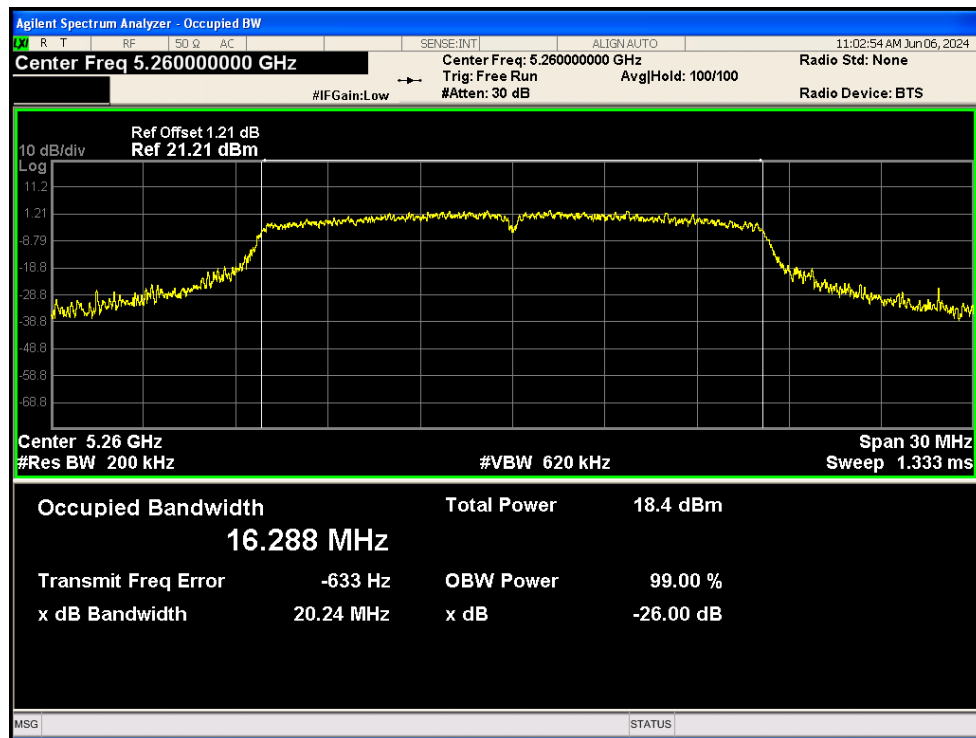
-26dB Bandwidth NVNT n40 5310MHz Ant1



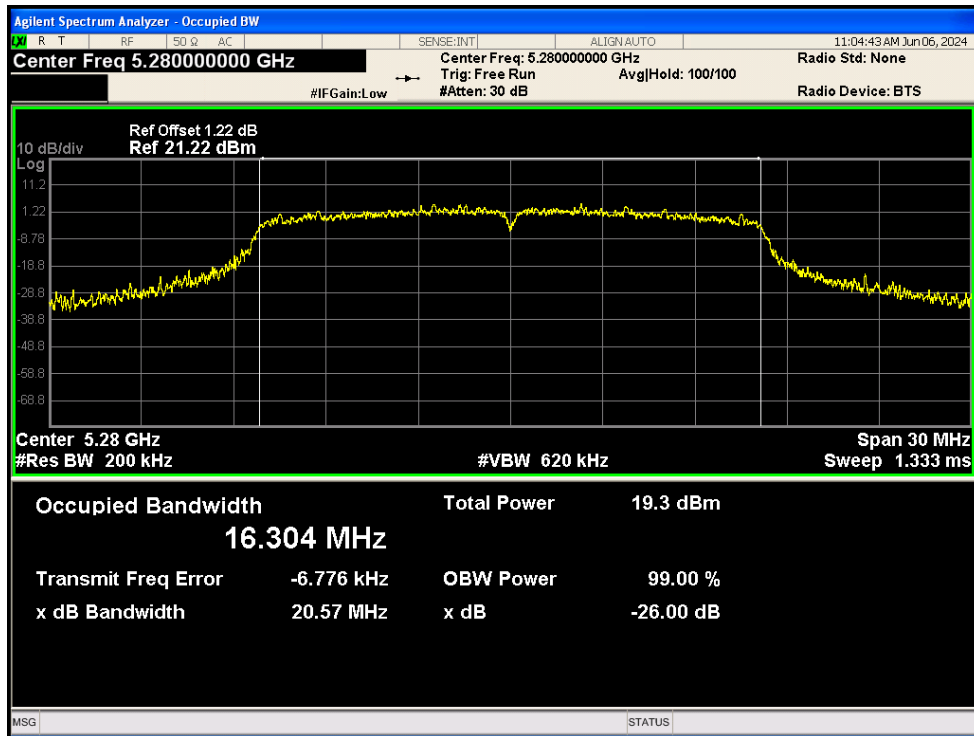
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.288
NVNT	a	5280	Ant1	16.304
NVNT	a	5320	Ant1	16.314
NVNT	ac20	5260	Ant1	17.427
NVNT	ac20	5280	Ant1	17.413
NVNT	ac20	5320	Ant1	17.418
NVNT	ac40	5270	Ant1	35.884
NVNT	ac40	5310	Ant1	35.785
NVNT	ac80	5290	Ant1	75.952
NVNT	n20	5260	Ant1	17.402
NVNT	n20	5280	Ant1	17.408
NVNT	n20	5320	Ant1	17.416
NVNT	n40	5270	Ant1	35.806
NVNT	n40	5310	Ant1	35.823

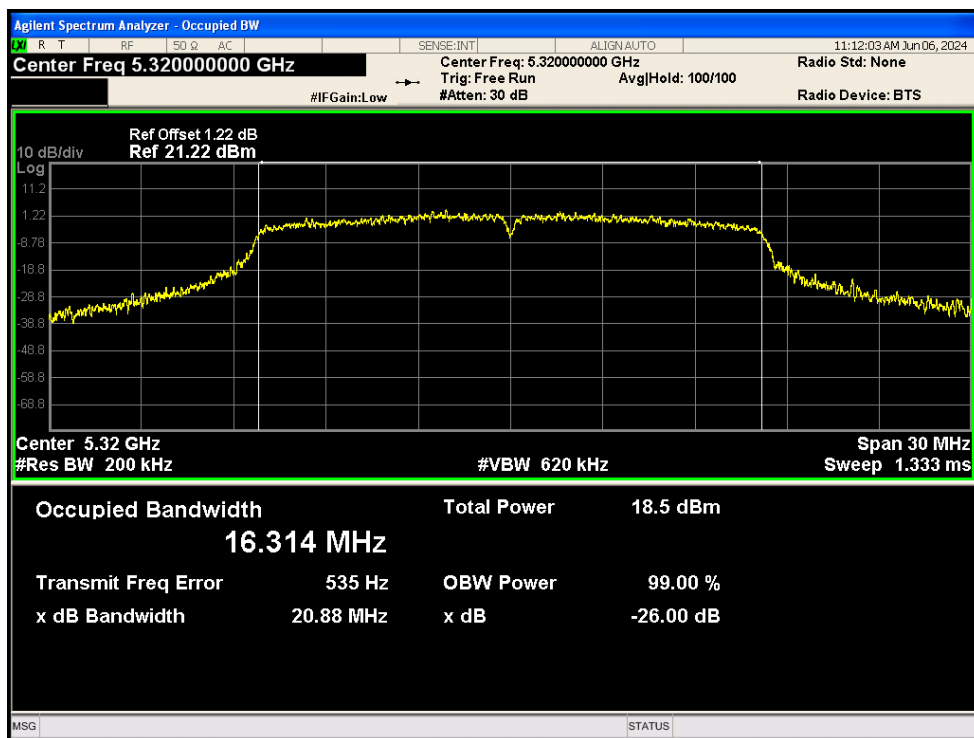
OBW NVNT a 5260MHz Ant1



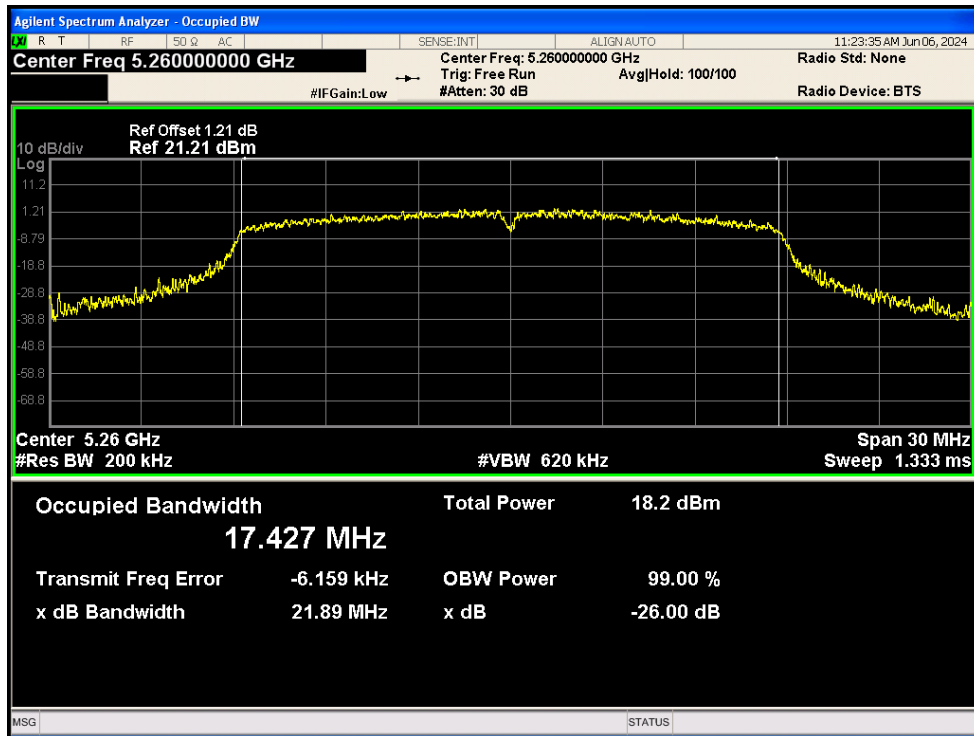
OBW NVNT a 5280MHz Ant1



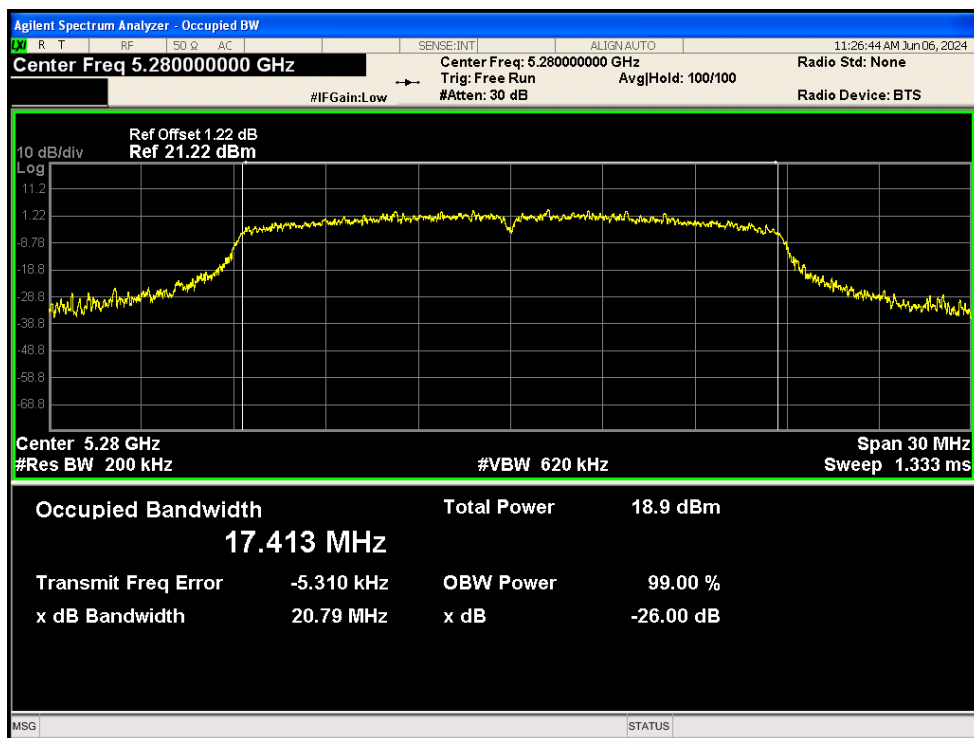
OBW NVNT a 5320MHz Ant1



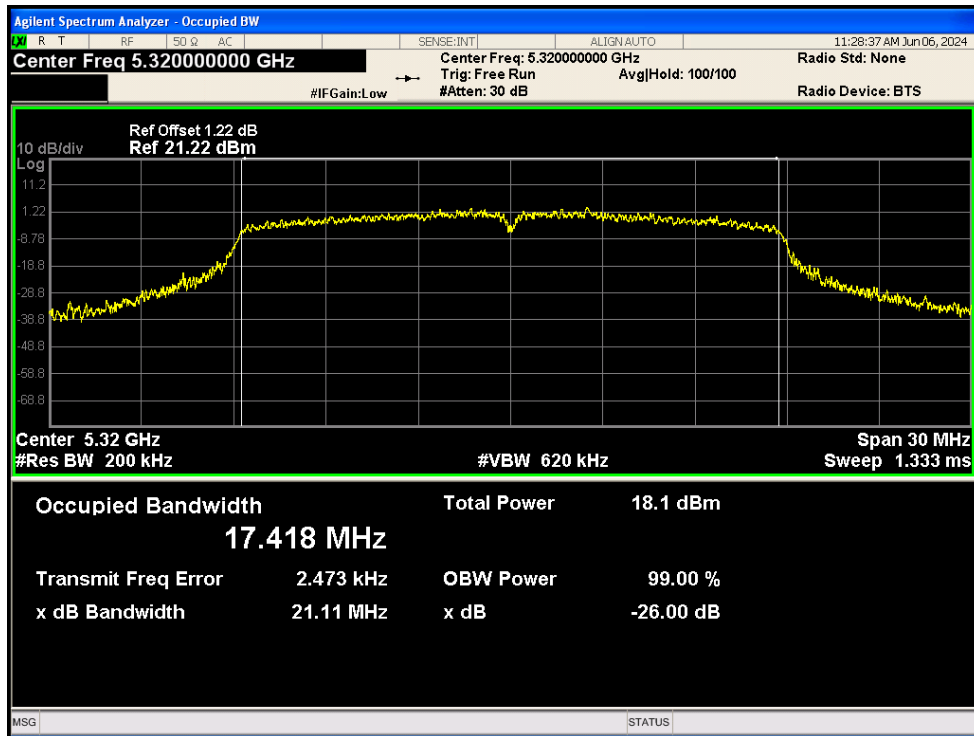
OBW NVNT ac20 5260MHz Ant1



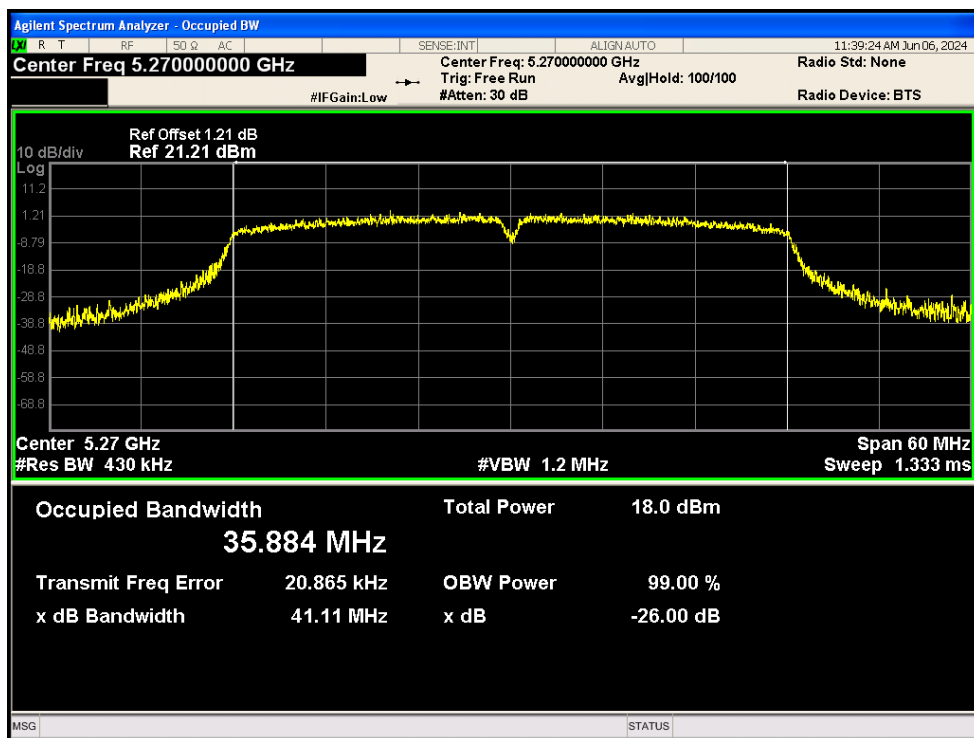
OBW NVNT ac20 5280MHz Ant1



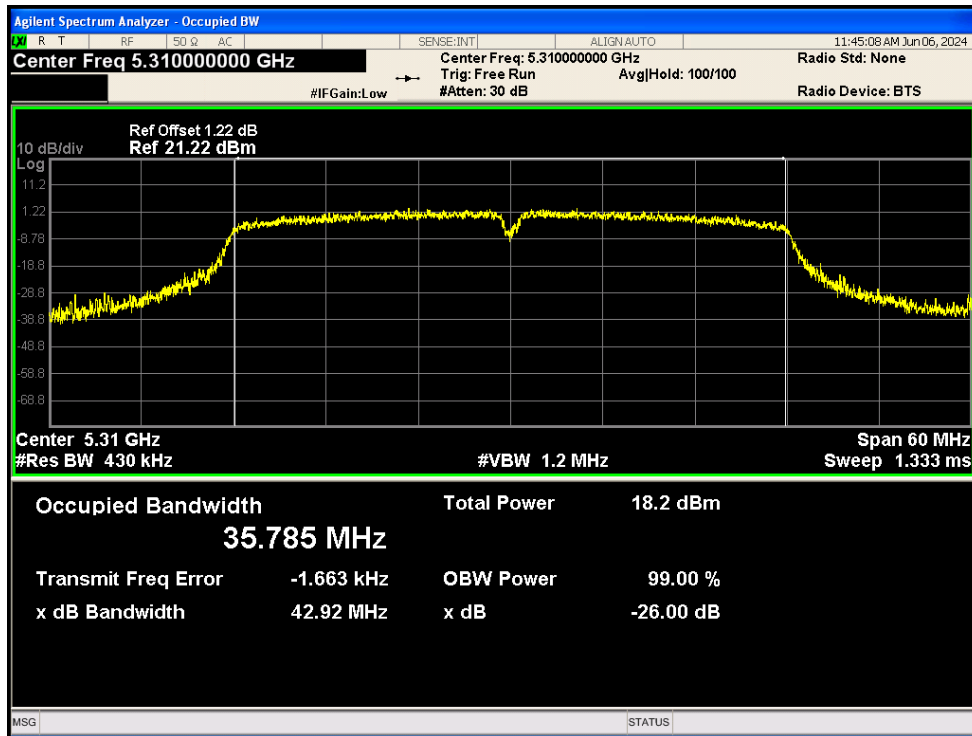
OBW NVNT ac20 5320MHz Ant1



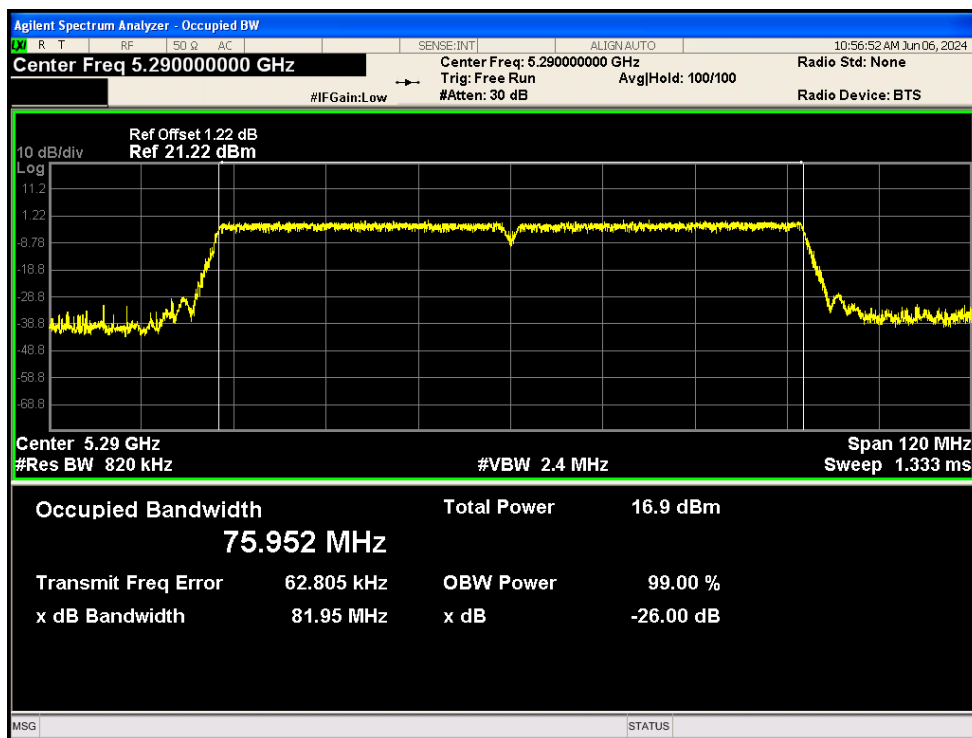
OBW NVNT ac40 5270MHz Ant1



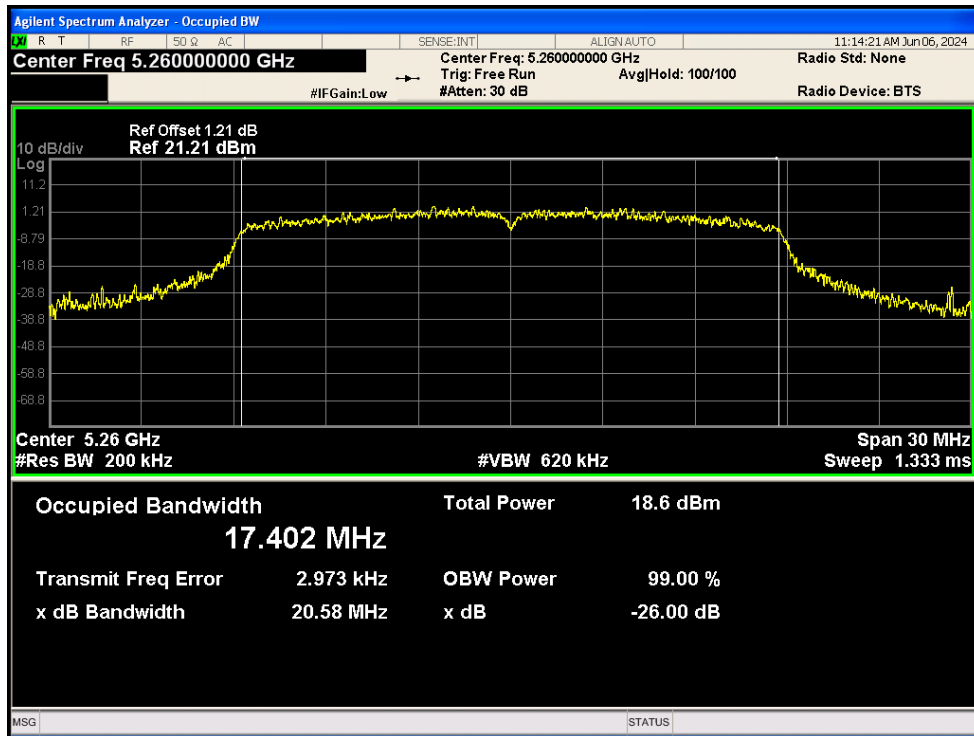
OBW NVNT ac40 5310MHz Ant1



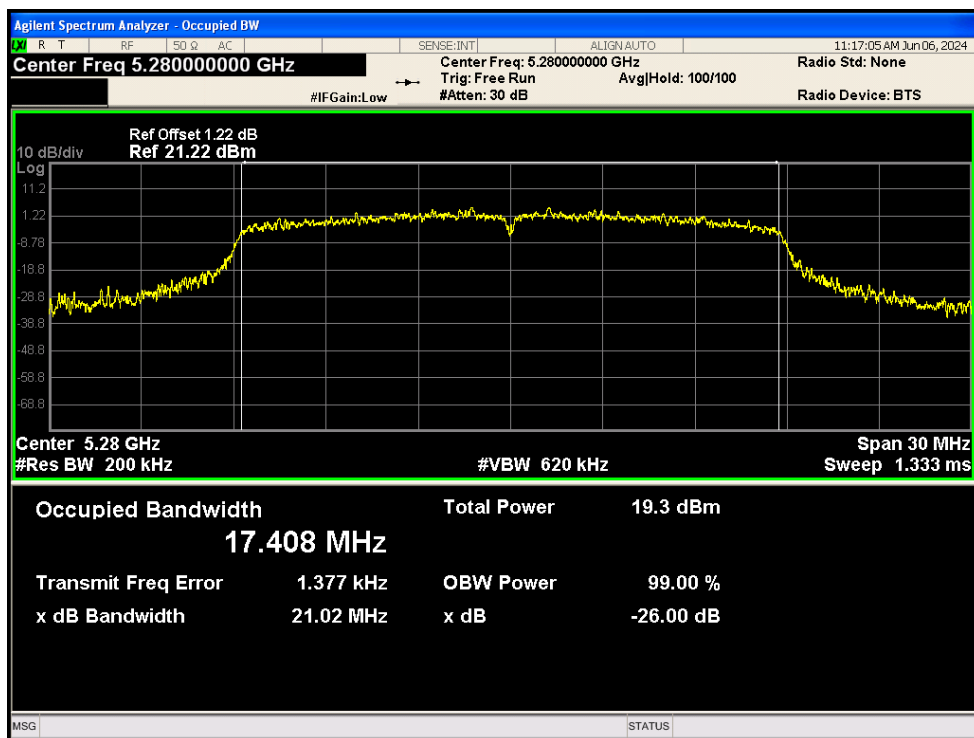
OBW NVNT ac80 5290MHz Ant1



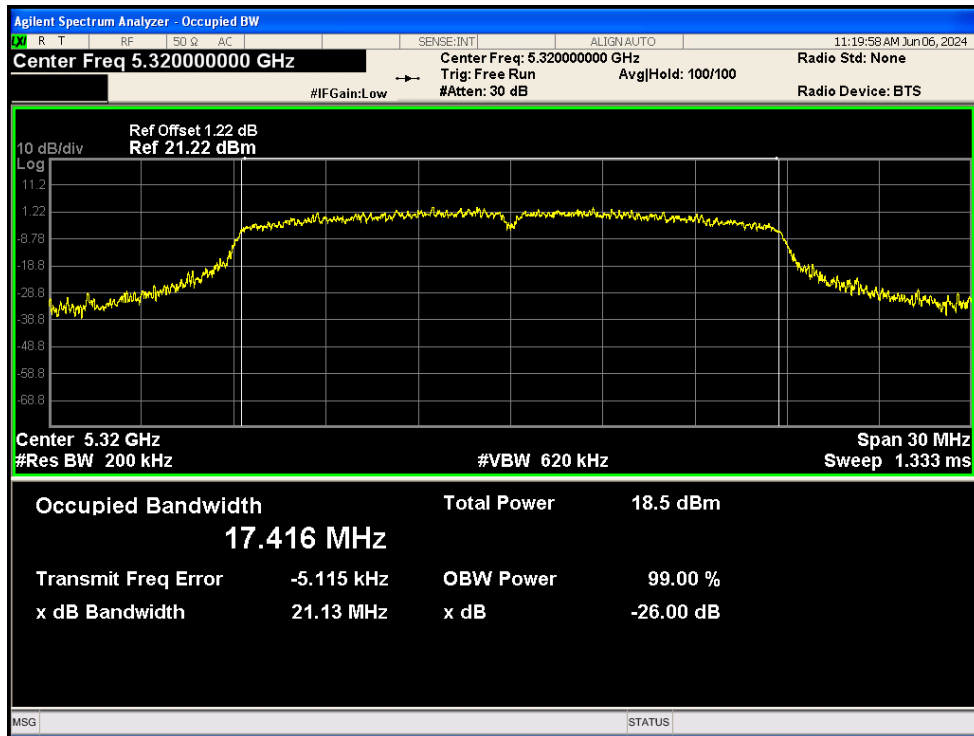
OBW NVNT n20 5260MHz Ant1



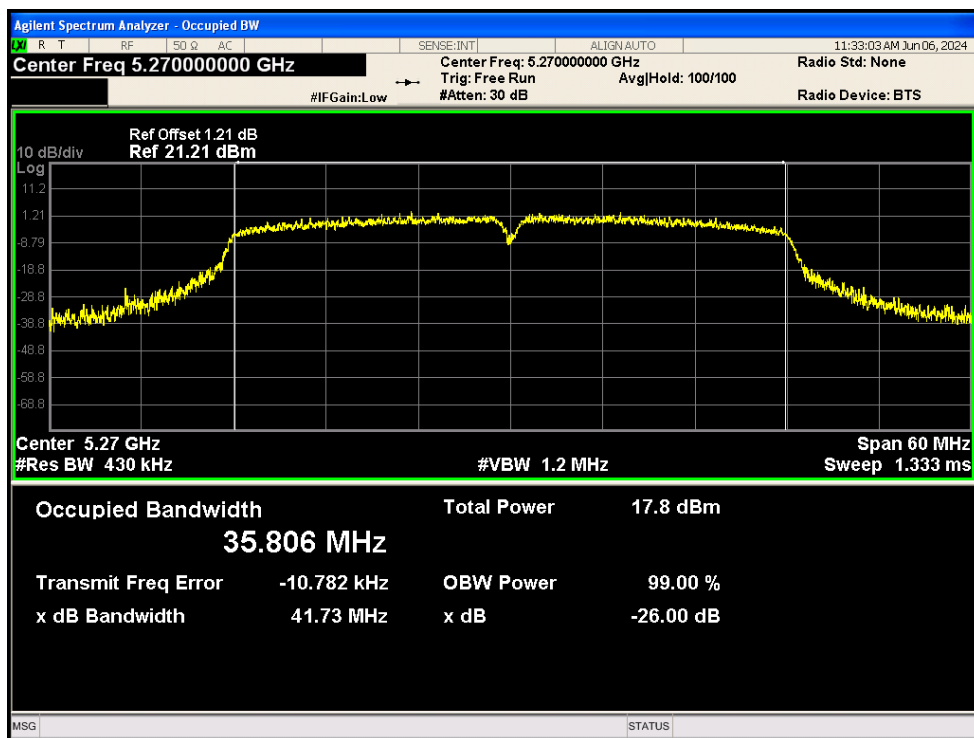
OBW NVNT n20 5280MHz Ant1



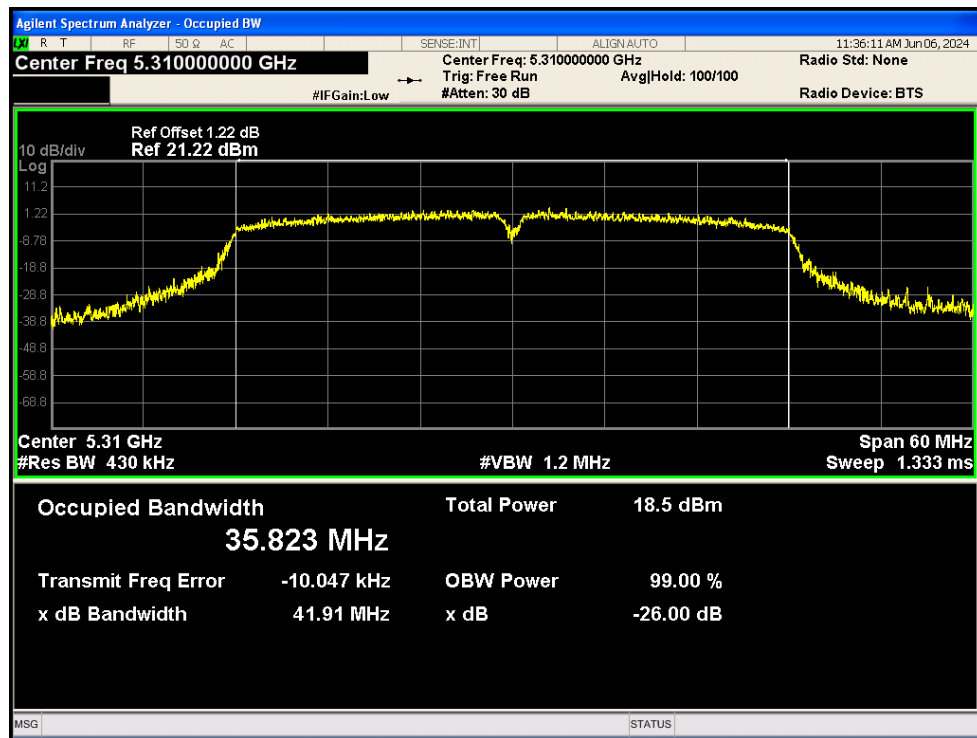
OBW NVNT n20 5320MHz Ant1



OBW NVNT n40 5270MHz Ant1



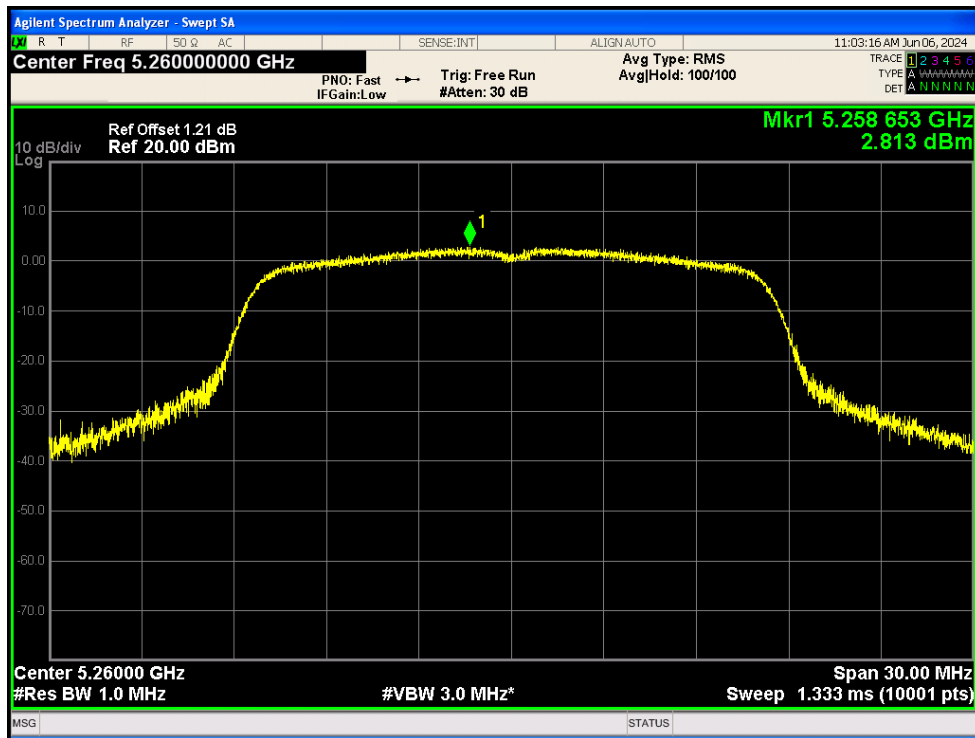
OBW NVNT n40 5310MHz Ant1



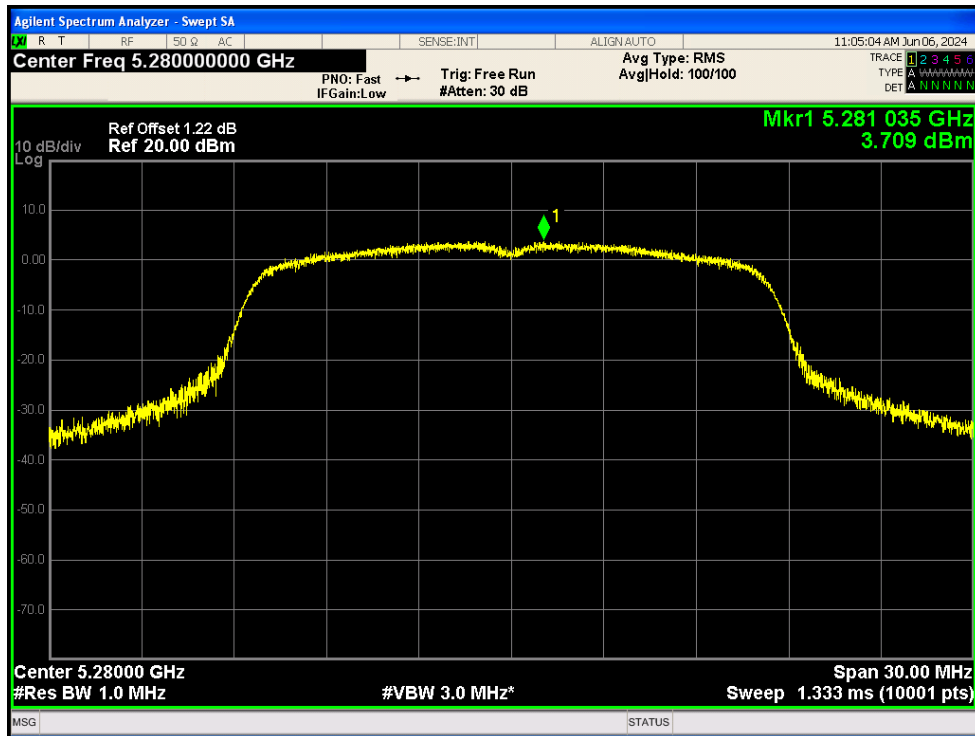
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	2.813	0.38	3.193	11	Pass
NVNT	a	5280	Ant1	3.709	0.38	4.089	11	Pass
NVNT	a	5320	Ant1	3	0.38	3.38	11	Pass
NVNT	ac20	5260	Ant1	2.976	0.14	3.116	11	Pass
NVNT	ac20	5280	Ant1	2.781	0.14	2.921	11	Pass
NVNT	ac20	5320	Ant1	2.564	0.14	2.704	11	Pass
NVNT	ac40	5270	Ant1	-0.841	0.28	-0.561	11	Pass
NVNT	ac40	5310	Ant1	-0.684	0.28	-0.404	11	Pass
NVNT	ac80	5290	Ant1	-6.908	0.61	-6.298	11	Pass
NVNT	n20	5260	Ant1	3.128	0.55	3.678	11	Pass
NVNT	n20	5280	Ant1	3.545	0.55	4.095	11	Pass
NVNT	n20	5320	Ant1	2.819	0.55	3.369	11	Pass
NVNT	n40	5270	Ant1	-0.993	0.31	-0.683	11	Pass
NVNT	n40	5310	Ant1	-0.58	0.31	-0.27	11	Pass

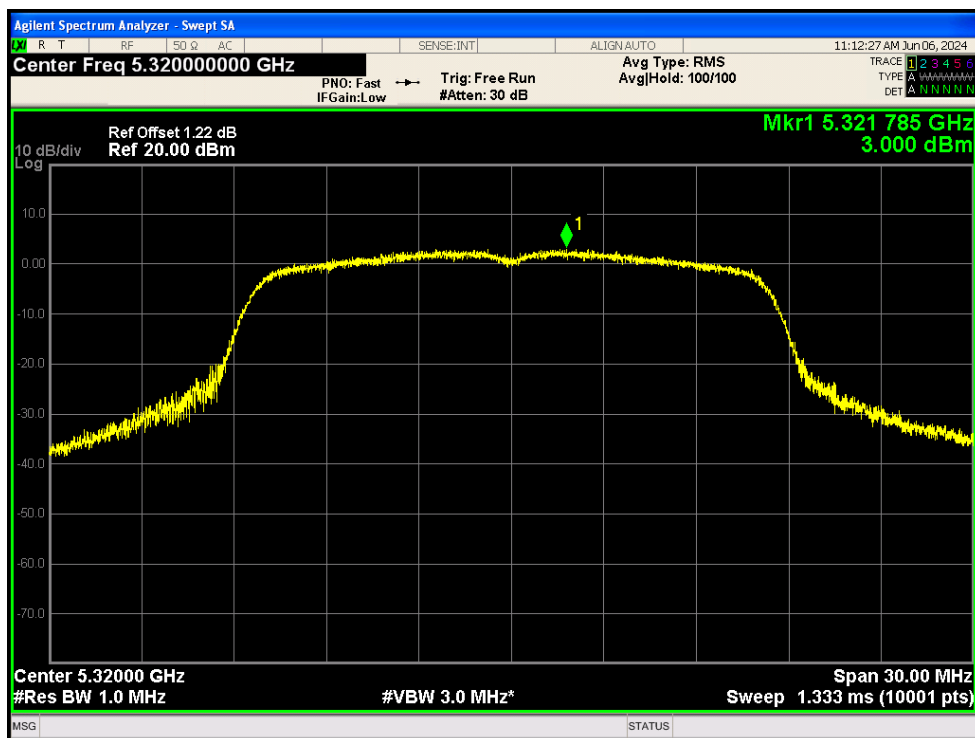
PSD NVNT a 5260MHz Ant1



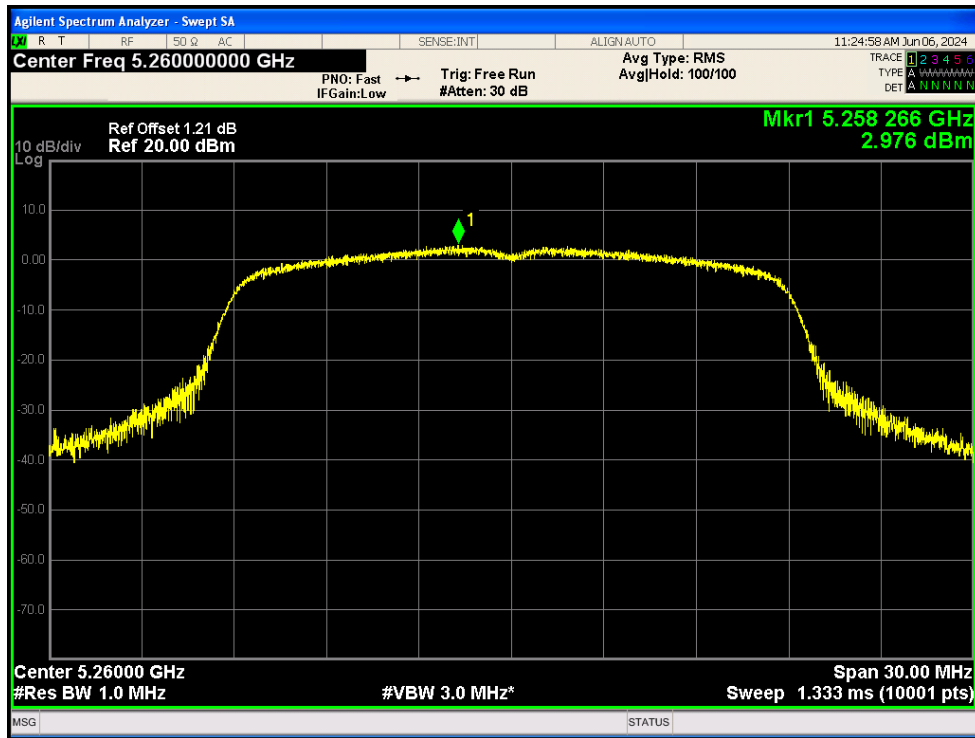
PSD NVNT a 5280MHz Ant1



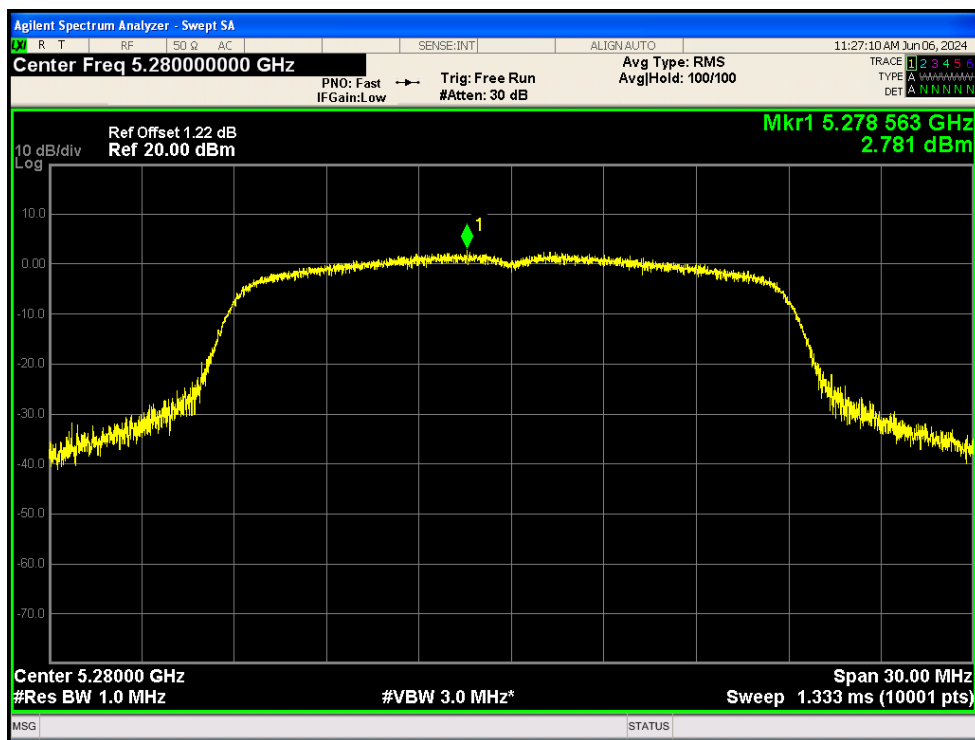
PSD NVNT a 5320MHz Ant1



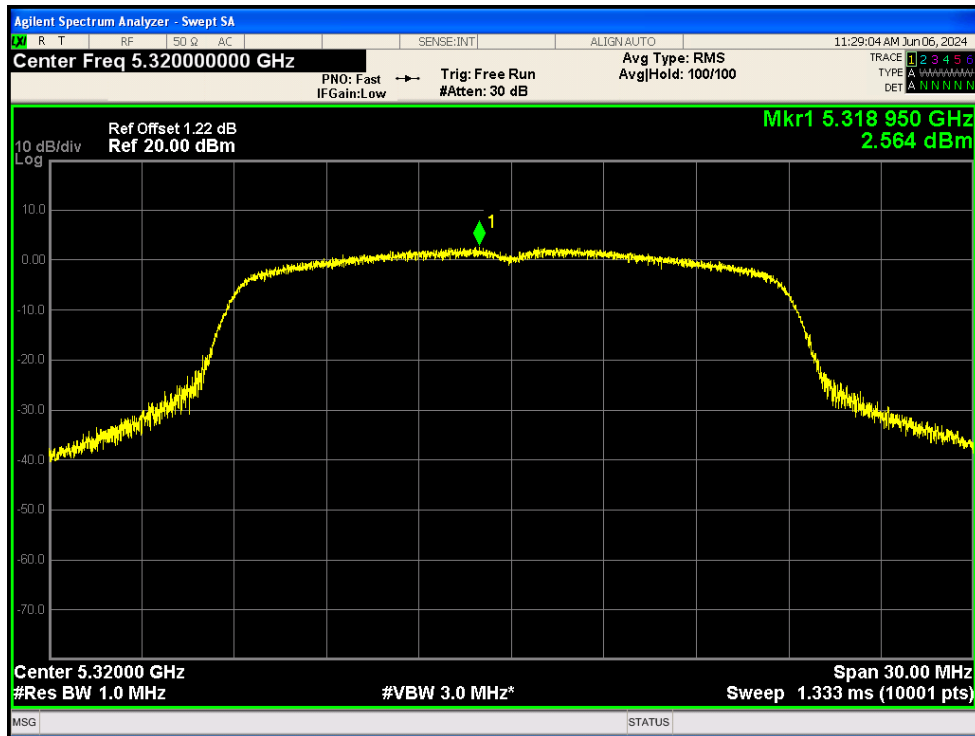
PSD NVNT ac20 5260MHz Ant1



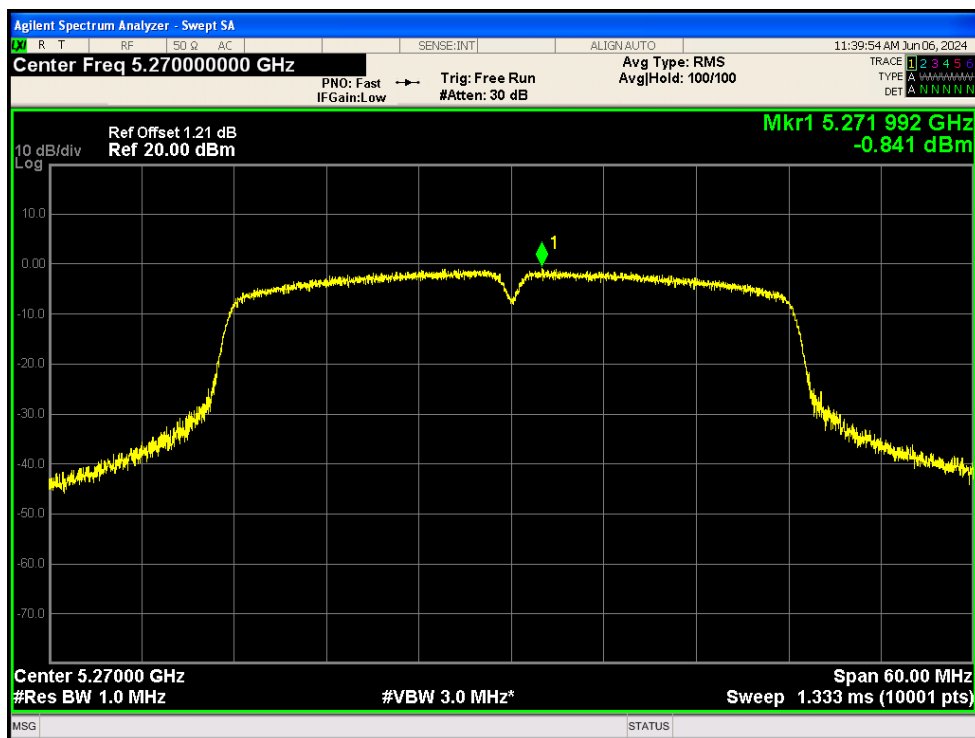
PSD NVNT ac20 5280MHz Ant1



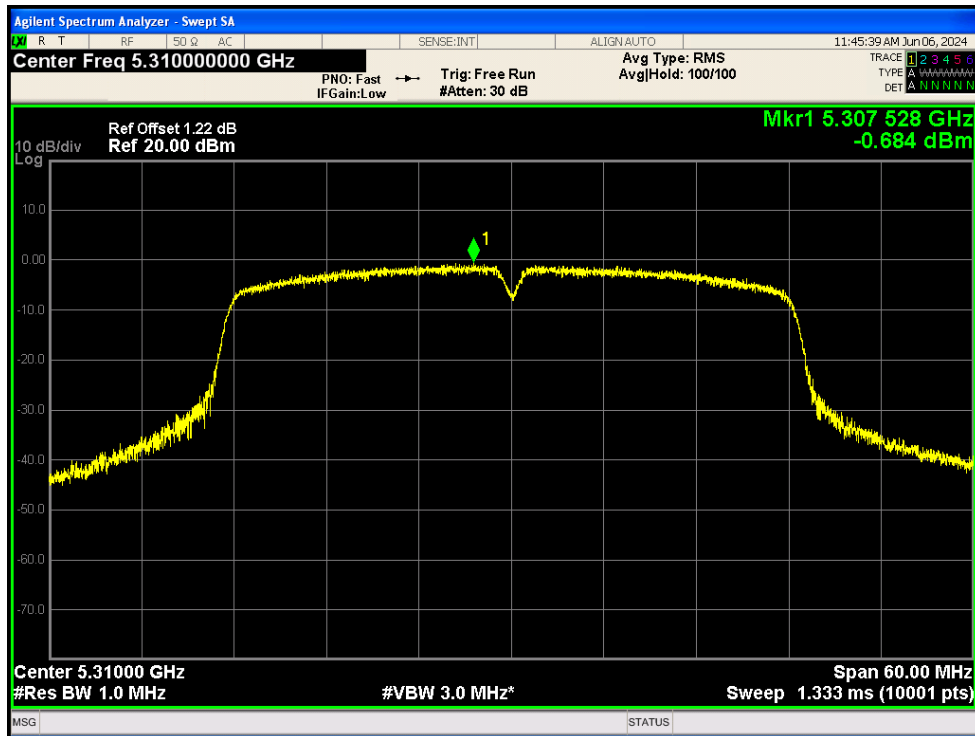
PSD NVNT ac20 5320MHz Ant1



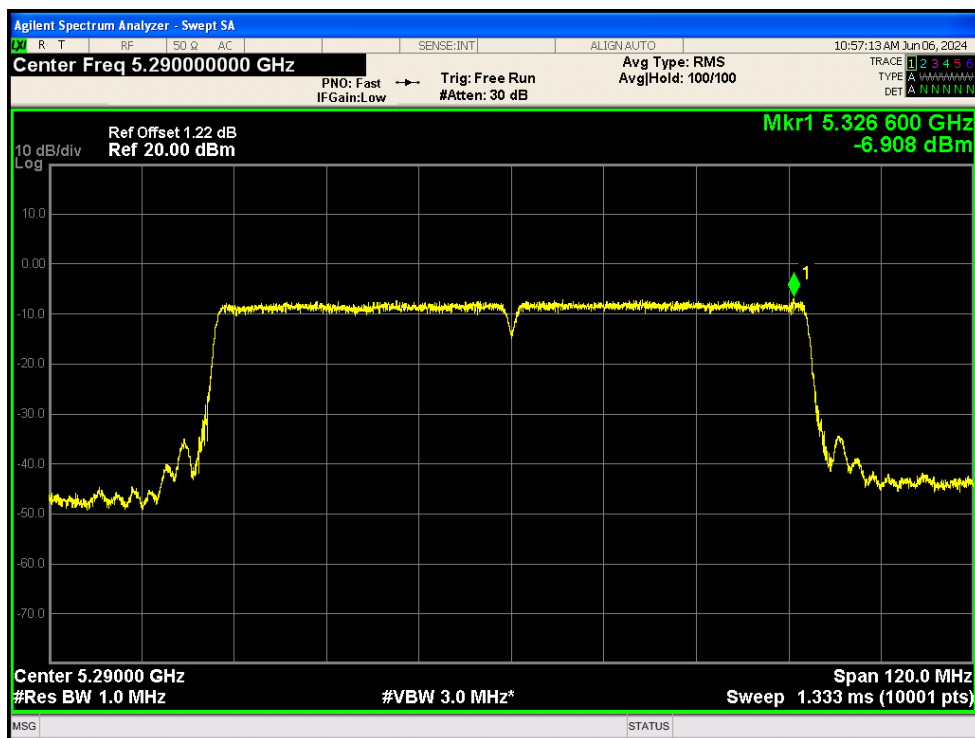
PSD NVNT ac40 5270MHz Ant1



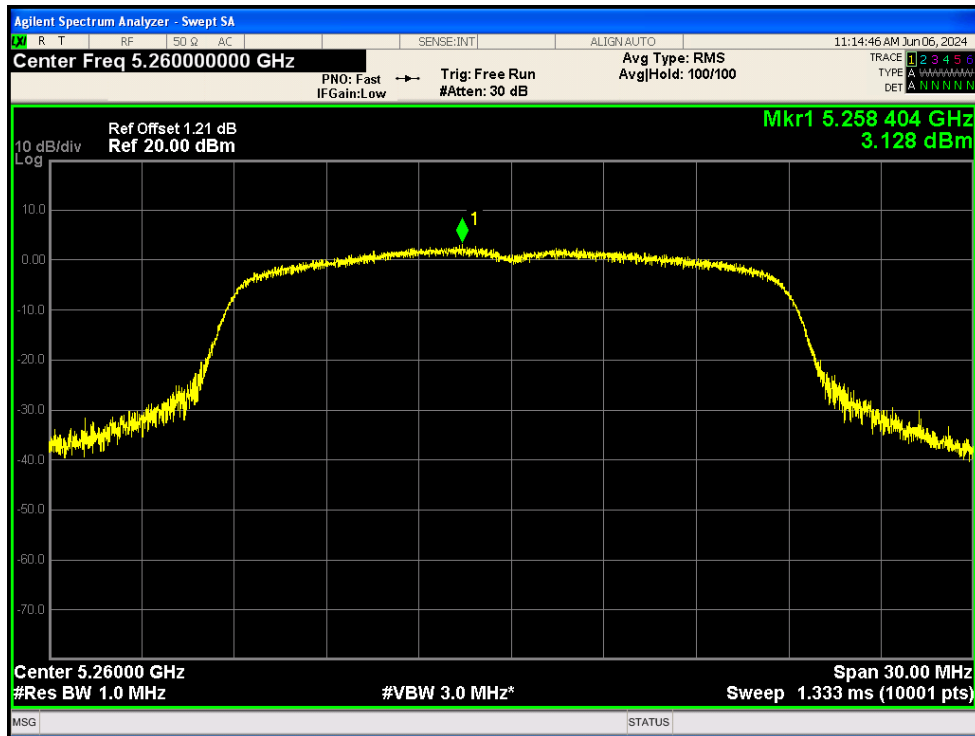
PSD NVNT ac40 5310MHz Ant1



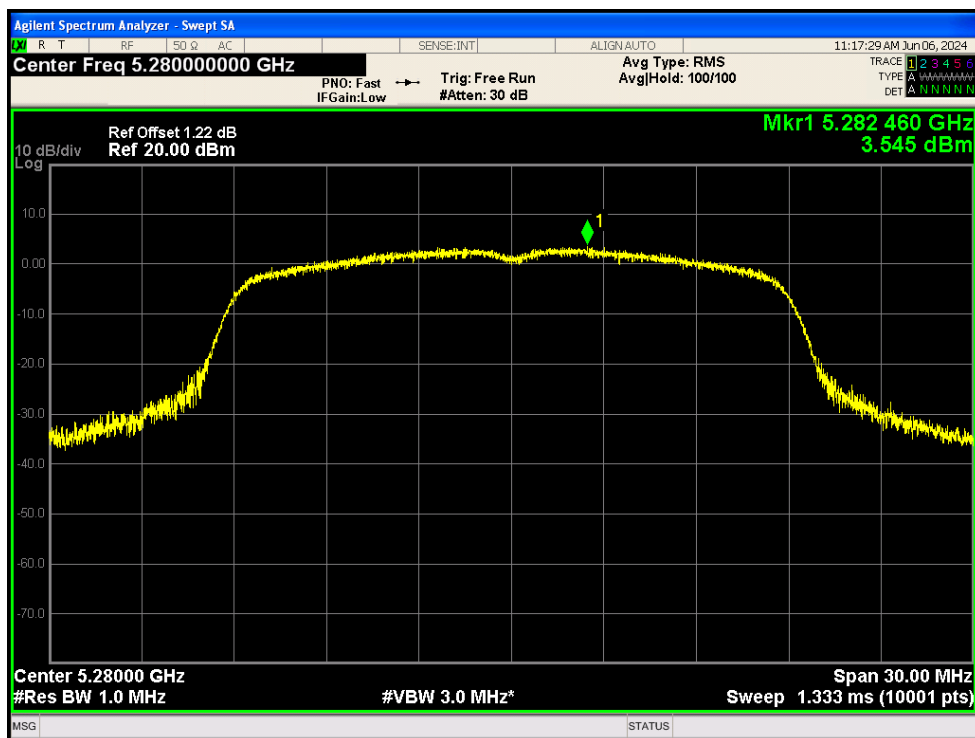
PSD NVNT ac80 5290MHz Ant1



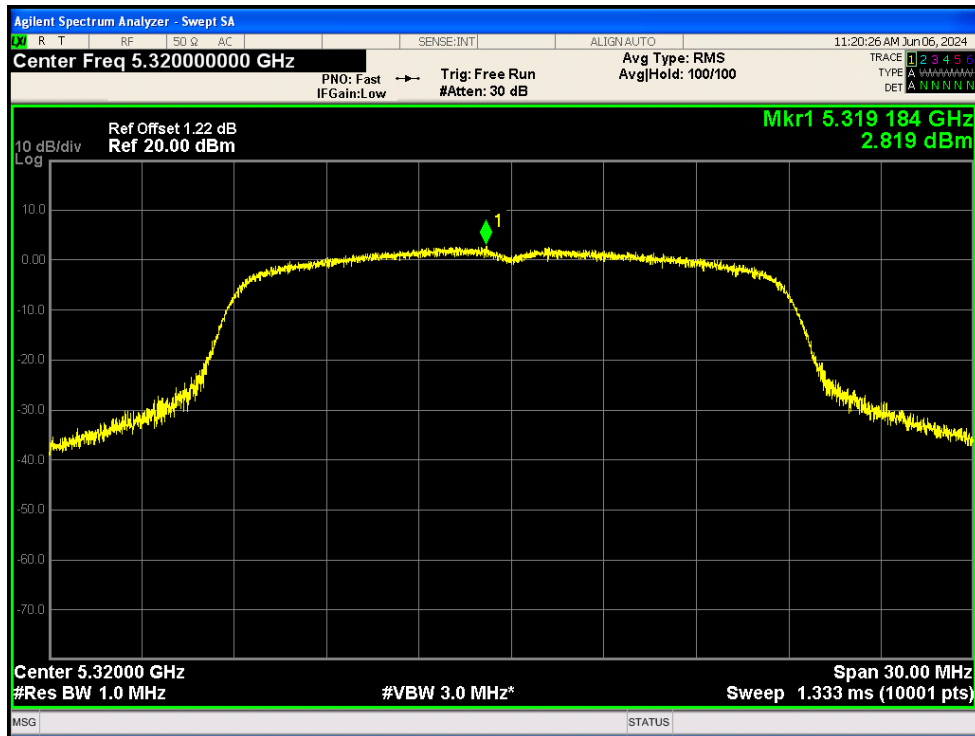
PSD NVNT n20 5260MHz Ant1



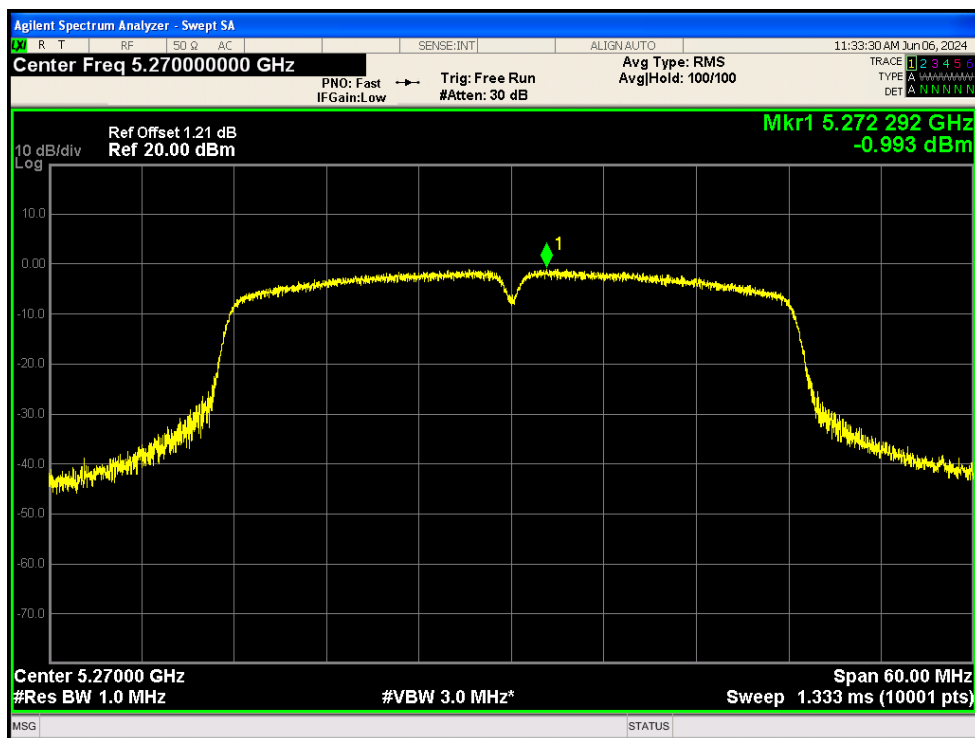
PSD NVNT n20 5280MHz Ant1



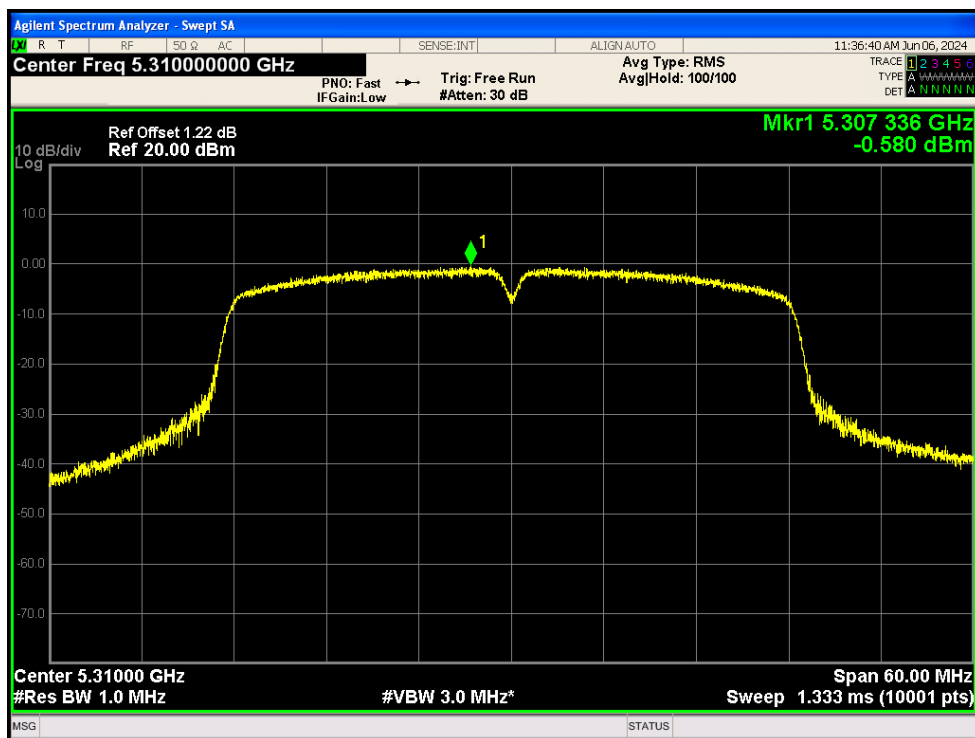
PSD NVNT n20 5320MHz Ant1



PSD NVNT n40 5270MHz Ant1



PSD NVNT n40 5310MHz Ant1

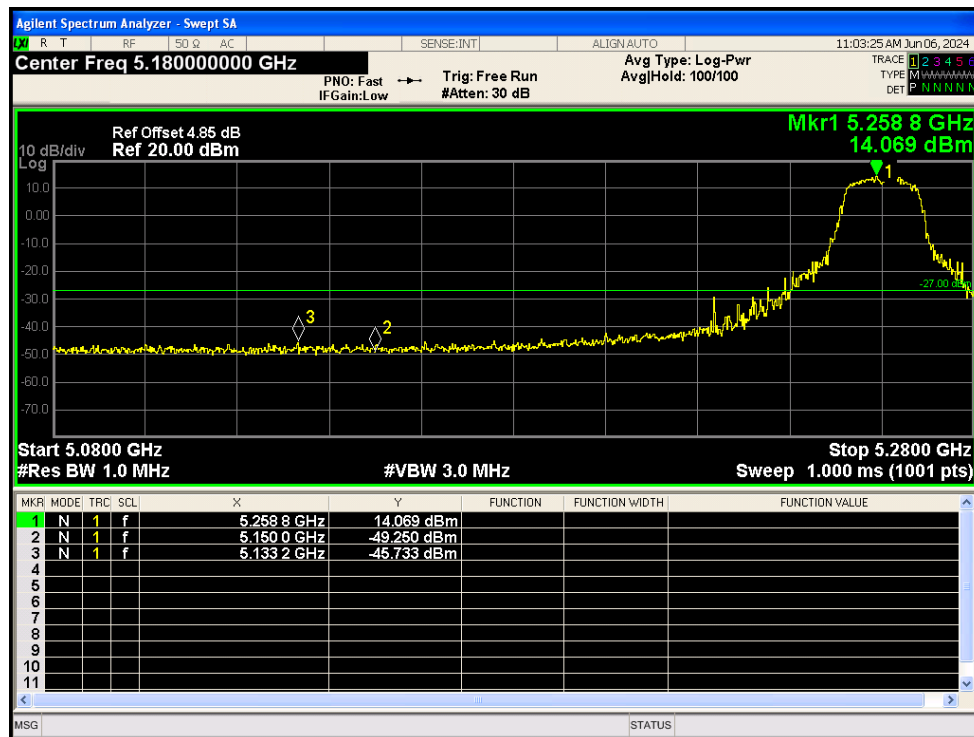


Band Edge

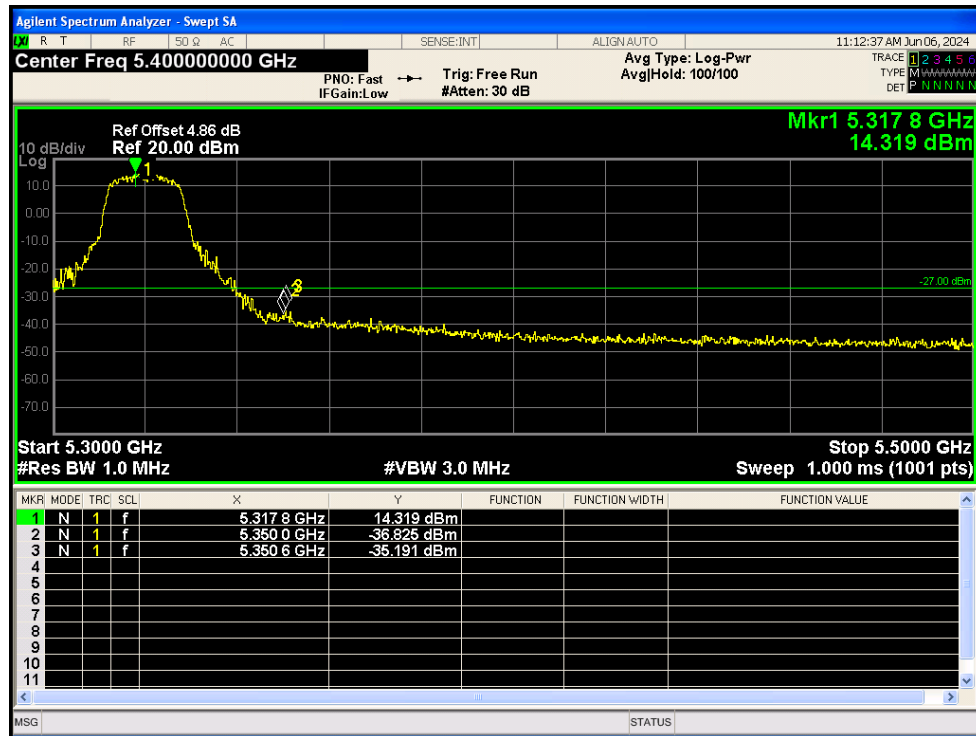
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	-45.73	-27	Pass
NVNT	a	5320	Ant1	-35.19	-27	Pass
NVNT	ac20	5260	Ant1	-45.75	-27	Pass
NVNT	ac20	5320	Ant1	-35.75	-27	Pass
NVNT	ac40	5270	Ant1	-45.04	-27	Pass
NVNT	ac40	5310	Ant1	-29.16	-27	Pass
NVNT	ac80	5290	Ant1	-44.09	-27	Pass
NVNT	n20	5260	Ant1	-45.07	-27	Pass
NVNT	n20	5320	Ant1	-36.93	-27	Pass
NVNT	n40	5270	Ant1	-45.05	-27	Pass
NVNT	n40	5310	Ant1	-28.57	-27	Pass

Note: This test has increased antenna gain.

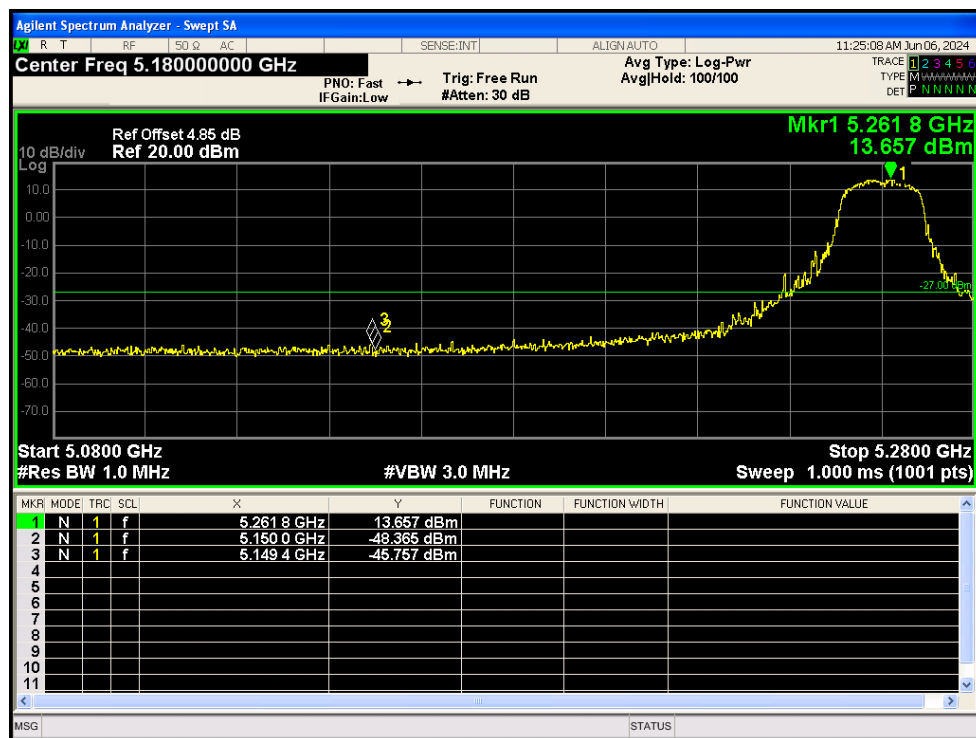
Band Edge NVNT a 5260MHz Low Ant1



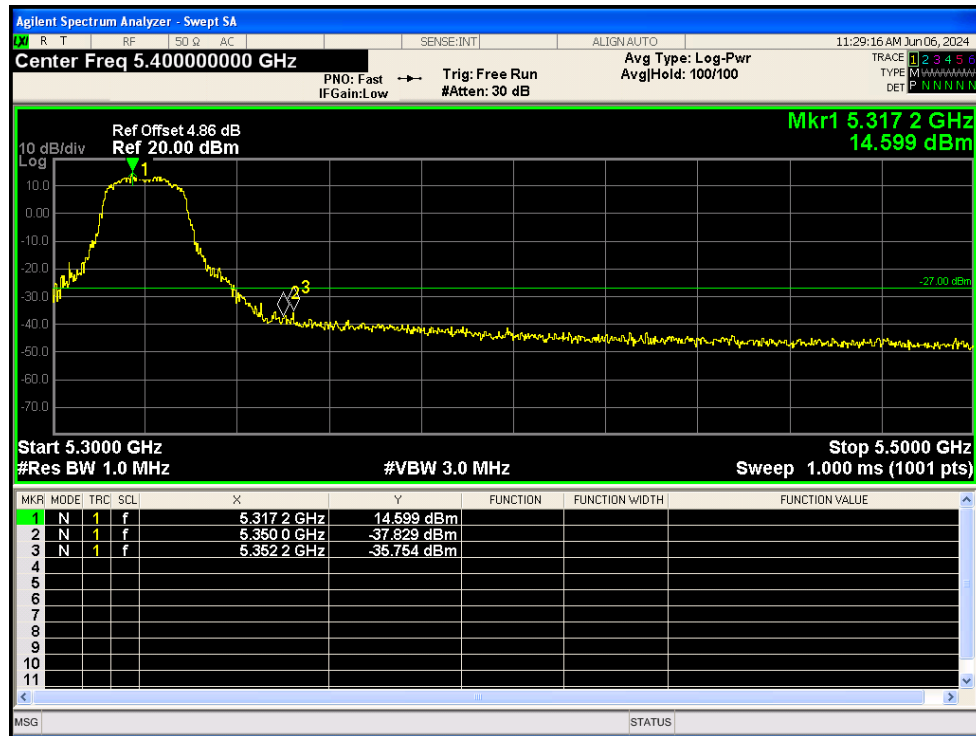
Band Edge NVNT a 5320MHz High Ant1



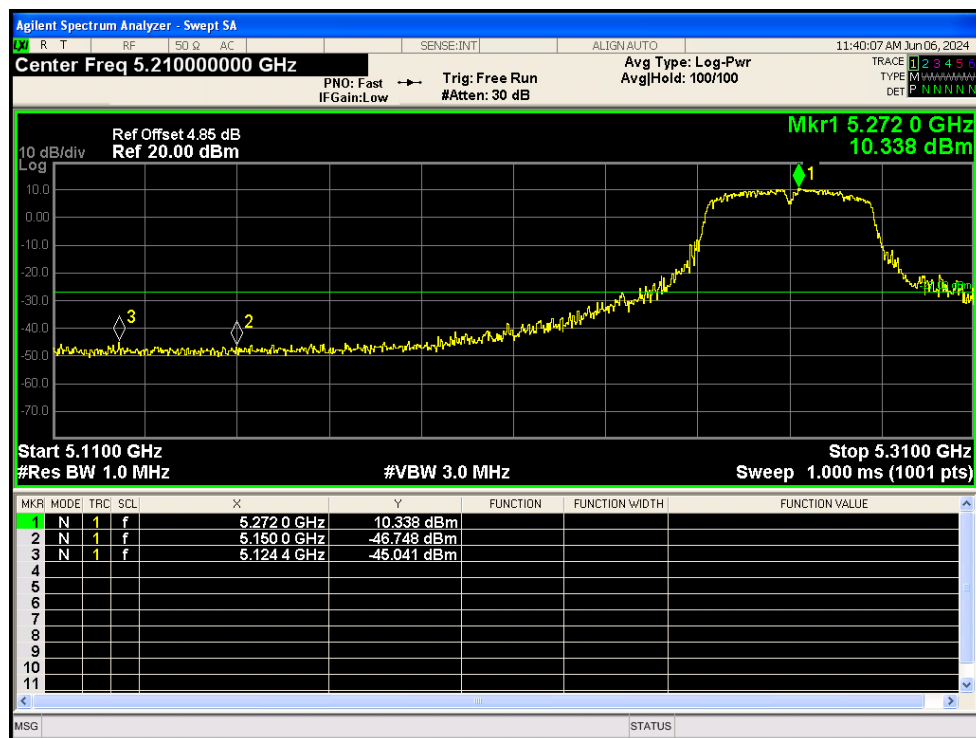
Band Edge NVNT ac20 5260MHz Low Ant1



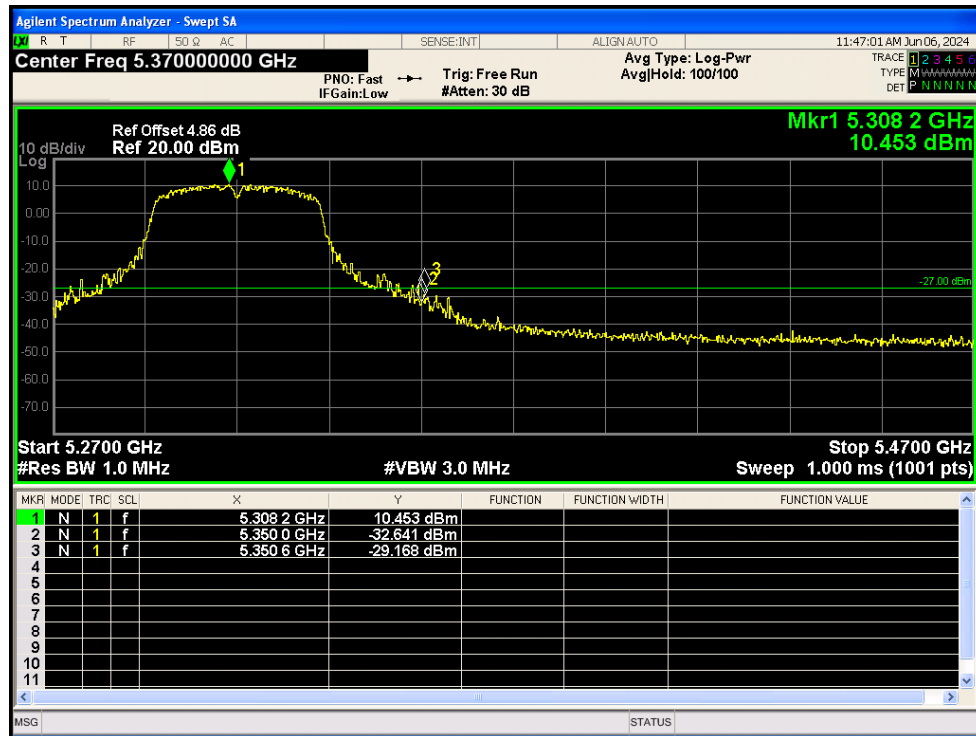
Band Edge NVNT ac20 5320MHz High Ant1



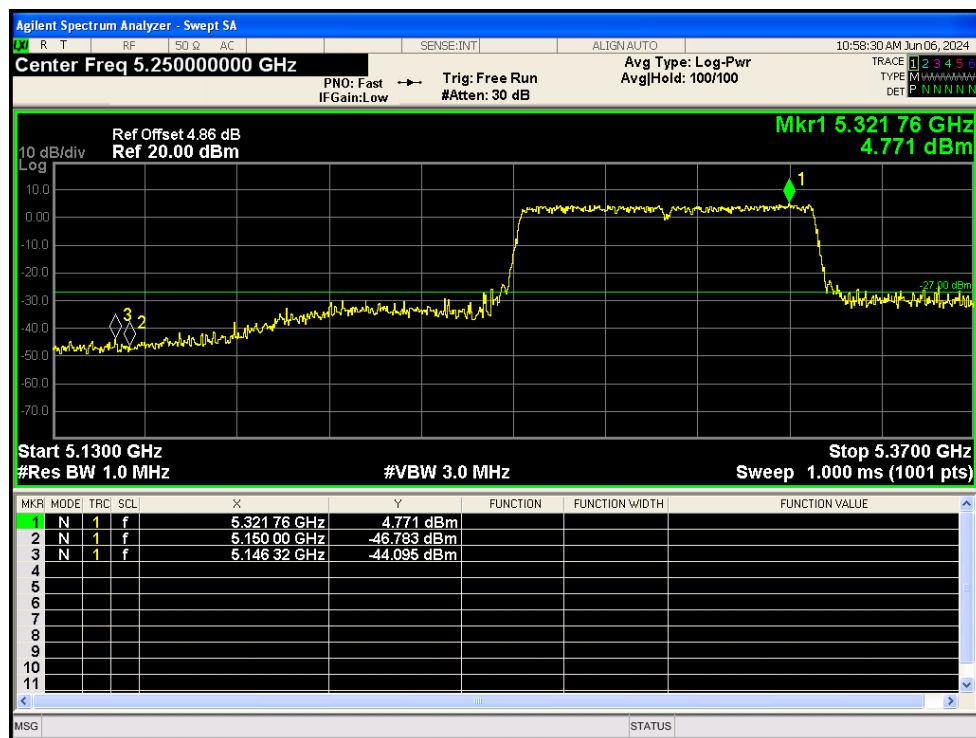
Band Edge NVNT ac40 5270MHz Low Ant1



Band Edge NVNT ac40 5310MHz High Ant1



Band Edge NVNT ac80 5290MHz Low Ant1



Band Edge NVNT n20 5260MHz Low Ant1