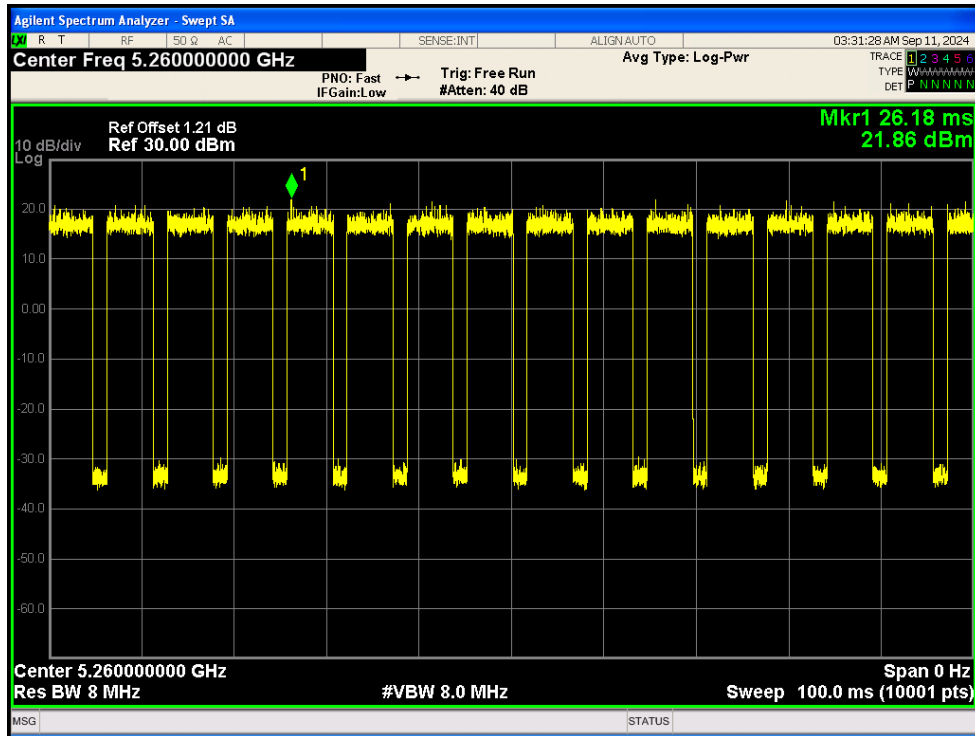
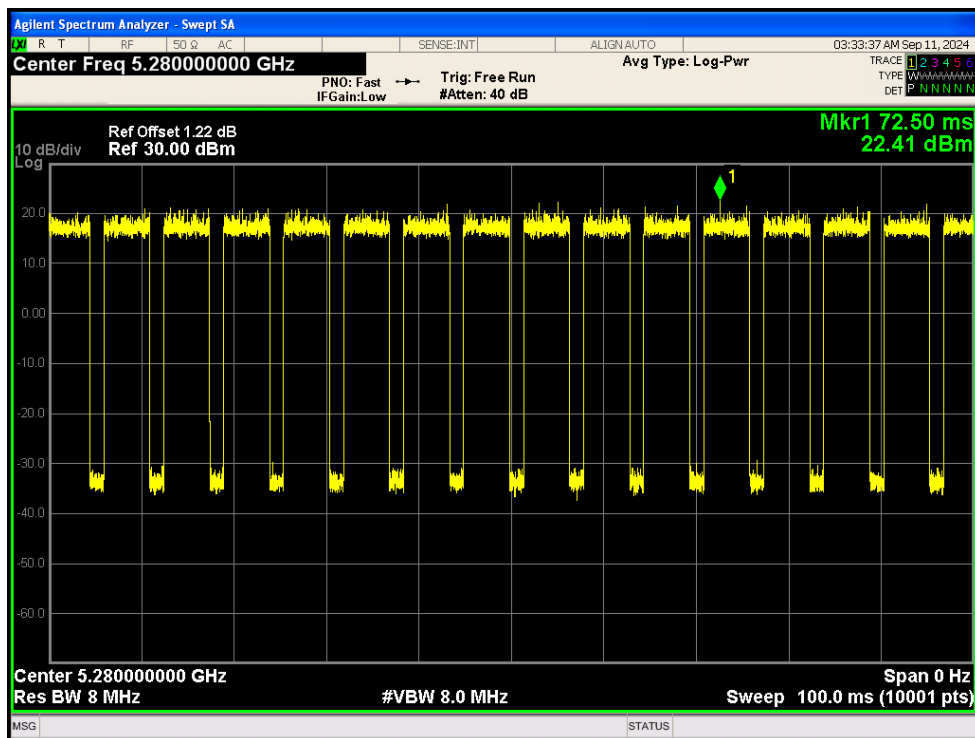
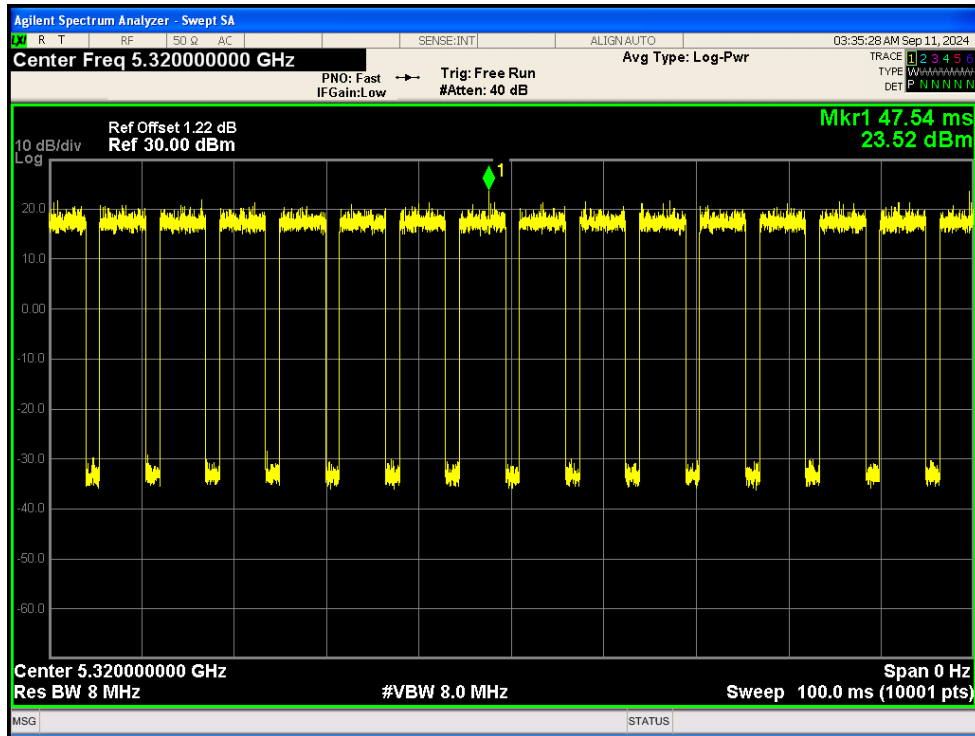




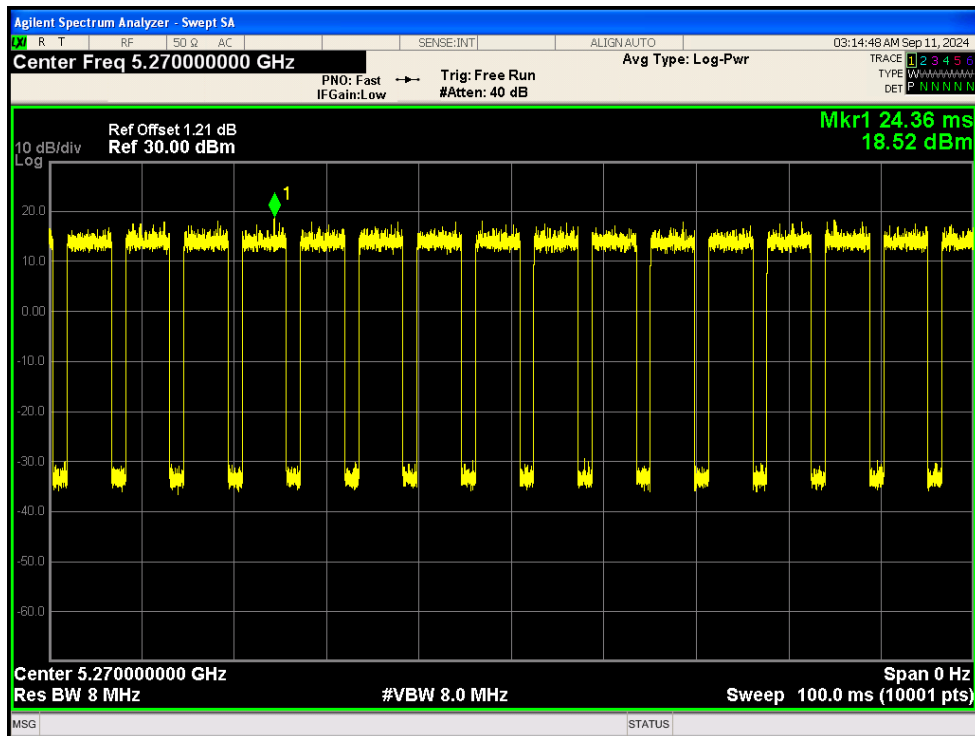
Duty Cycle NVNT n20 5280MHz Ant1



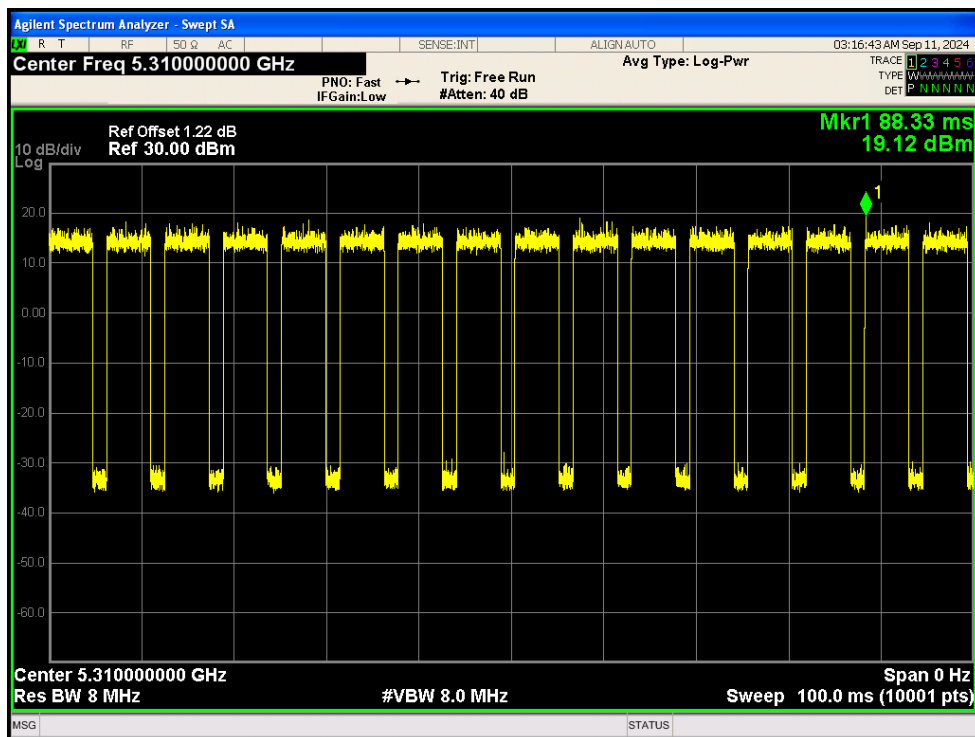
Duty Cycle NVNT n20 5320MHz Ant1



Duty Cycle NVNT n40 5270MHz Ant1



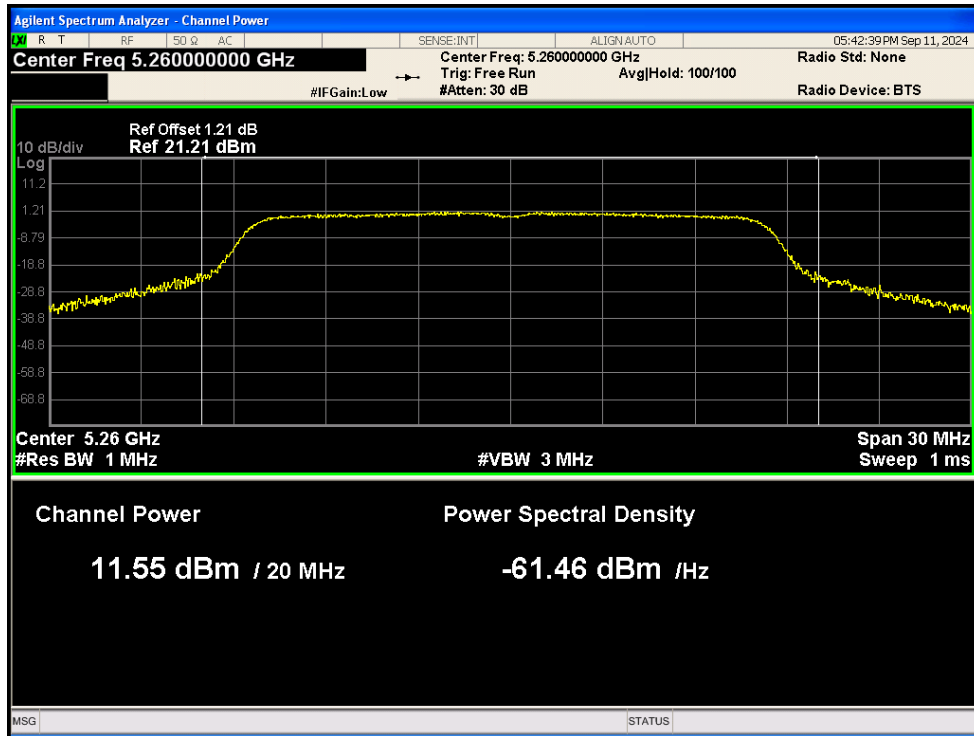
Duty Cycle NVNT n40 5310MHz Ant1



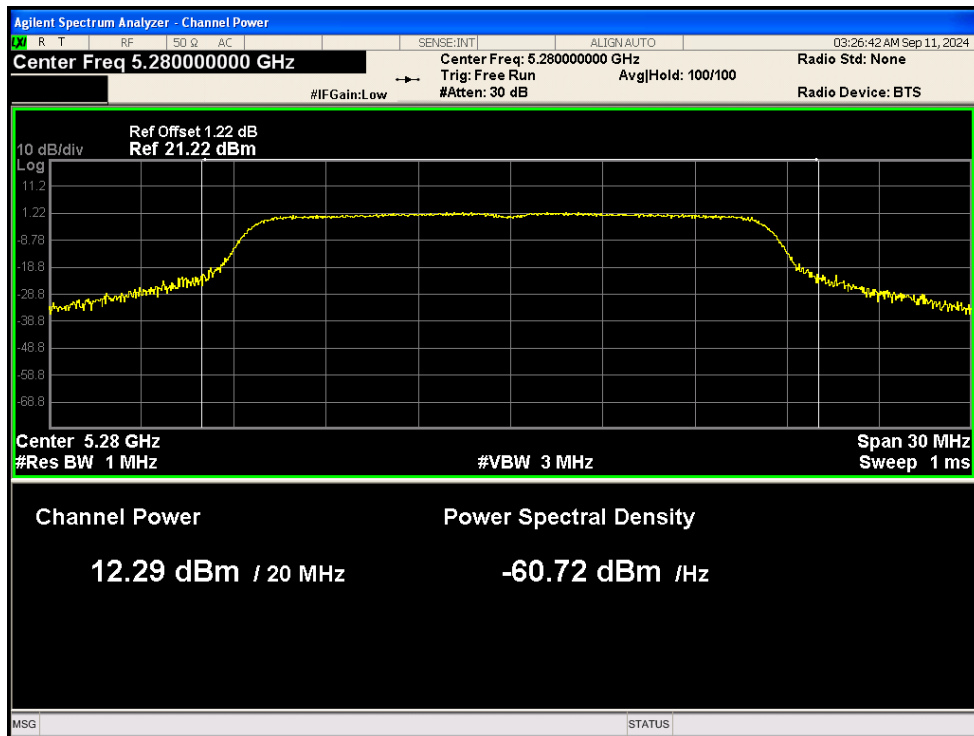
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	11.55	1.11	12.66	24	Pass
NVNT	a	5280	Ant1	12.29	1.05	13.34	24	Pass
NVNT	a	5320	Ant1	12.17	1.03	13.20	24	Pass
NVNT	ac20	5260	Ant1	11.82	1.20	13.02	24	Pass
NVNT	ac20	5280	Ant1	11.91	1.15	13.06	24	Pass
NVNT	ac20	5320	Ant1	12.53	1.11	13.64	24	Pass
NVNT	ac40	5270	Ant1	11.59	1.20	12.79	24	Pass
NVNT	ac40	5310	Ant1	12.57	1.20	13.77	24	Pass
NVNT	ax20	5260	Ant1	11.51	1.47	12.98	24	Pass
NVNT	ax20	5280	Ant1	11.90	1.46	13.36	24	Pass
NVNT	ax20	5320	Ant1	11.72	1.46	13.18	24	Pass
NVNT	ax40	5270	Ant1	11.58	1.42	13.00	24	Pass
NVNT	ax40	5310	Ant1	11.93	1.47	13.40	24	Pass
NVNT	n20	5260	Ant1	11.43	1.11	12.54	24	Pass
NVNT	n20	5280	Ant1	12.31	1.11	13.42	24	Pass
NVNT	n20	5320	Ant1	12.35	1.11	13.46	24	Pass
NVNT	n40	5270	Ant1	11.91	1.20	13.11	24	Pass
NVNT	n40	5310	Ant1	12.54	1.16	13.70	24	Pass

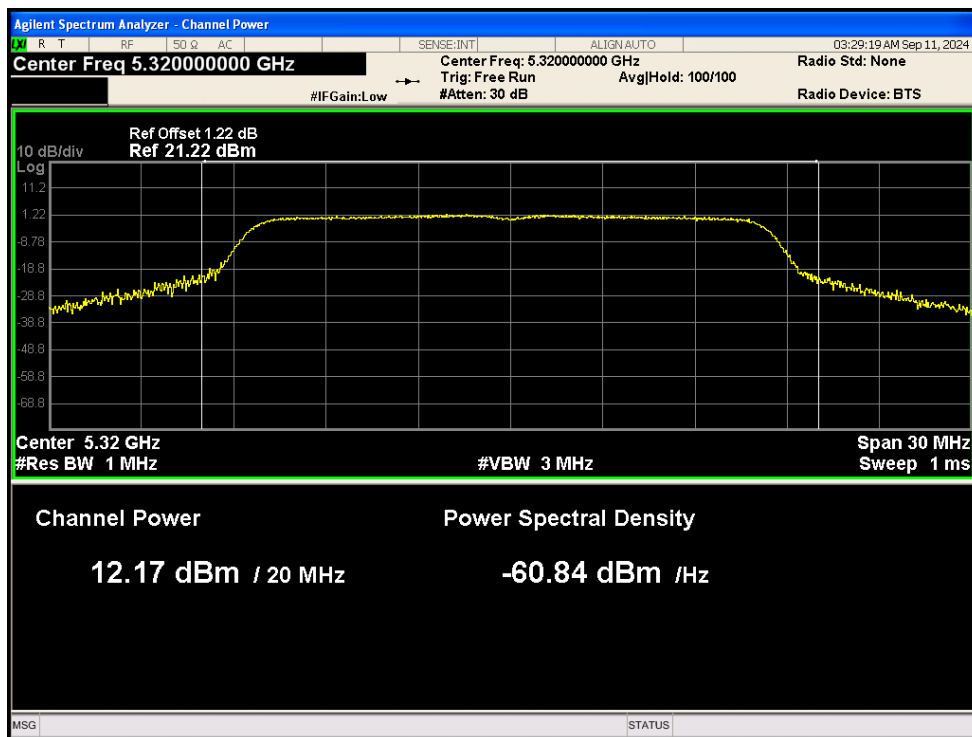
Power NVNT a 5260MHz Ant1



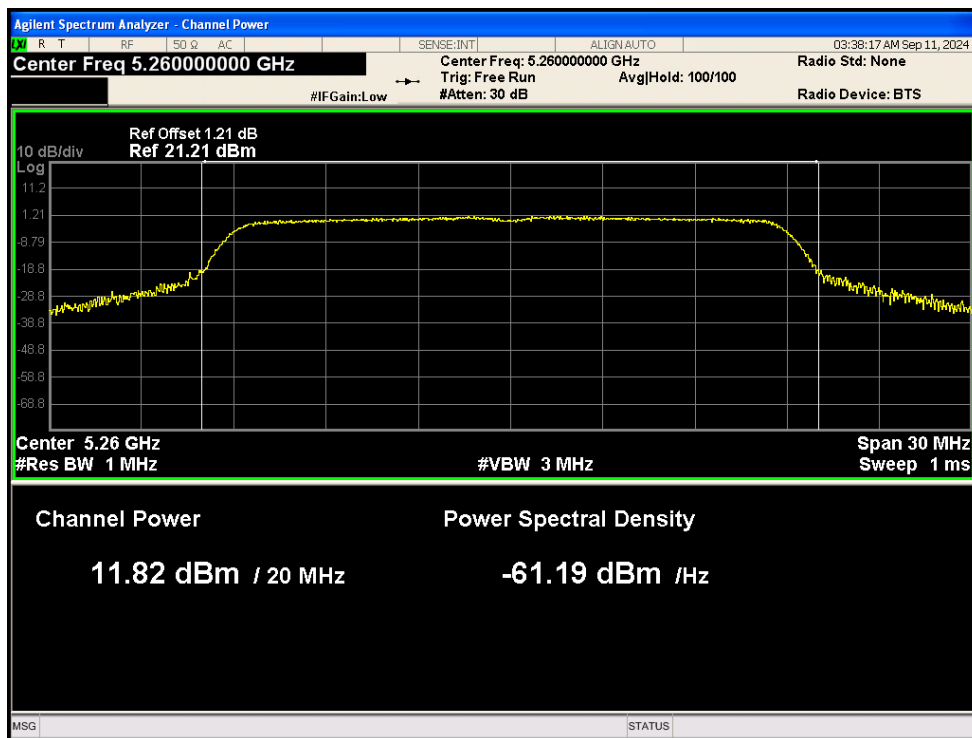
Power NVNT a 5280MHz Ant1



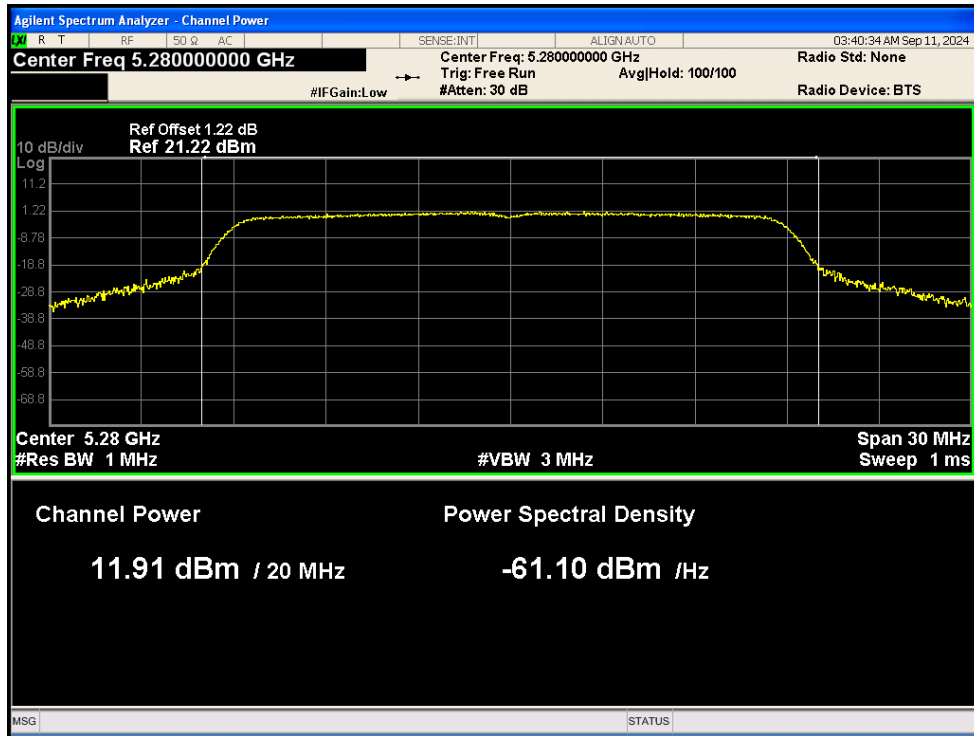
Power NVNT a 5320MHz Ant1



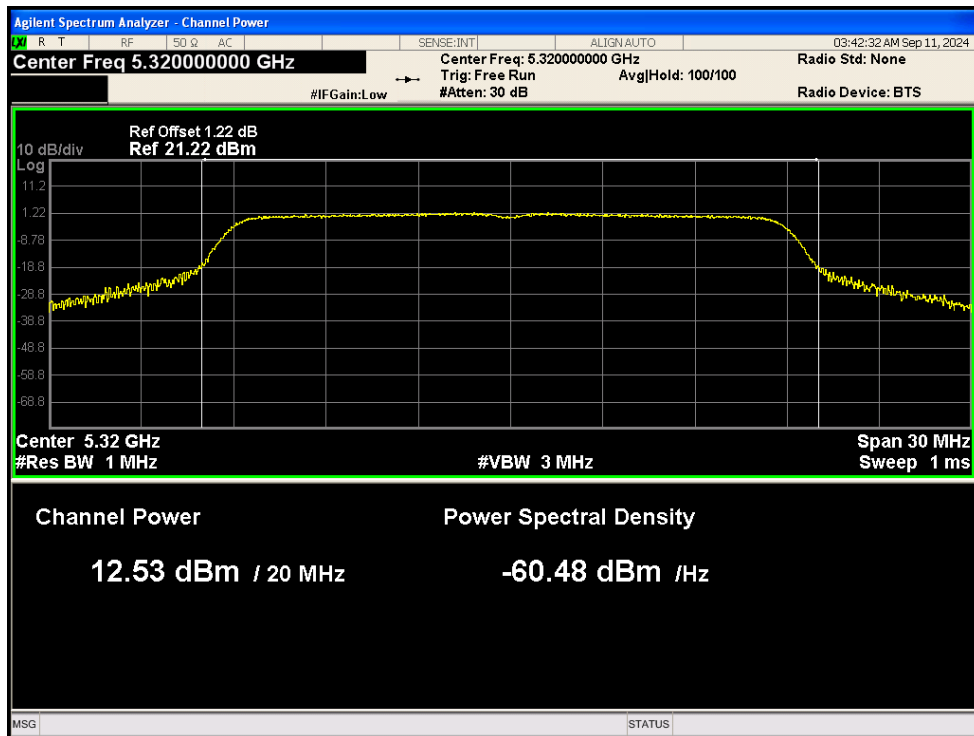
Power NVNT ac20 5260MHz Ant1



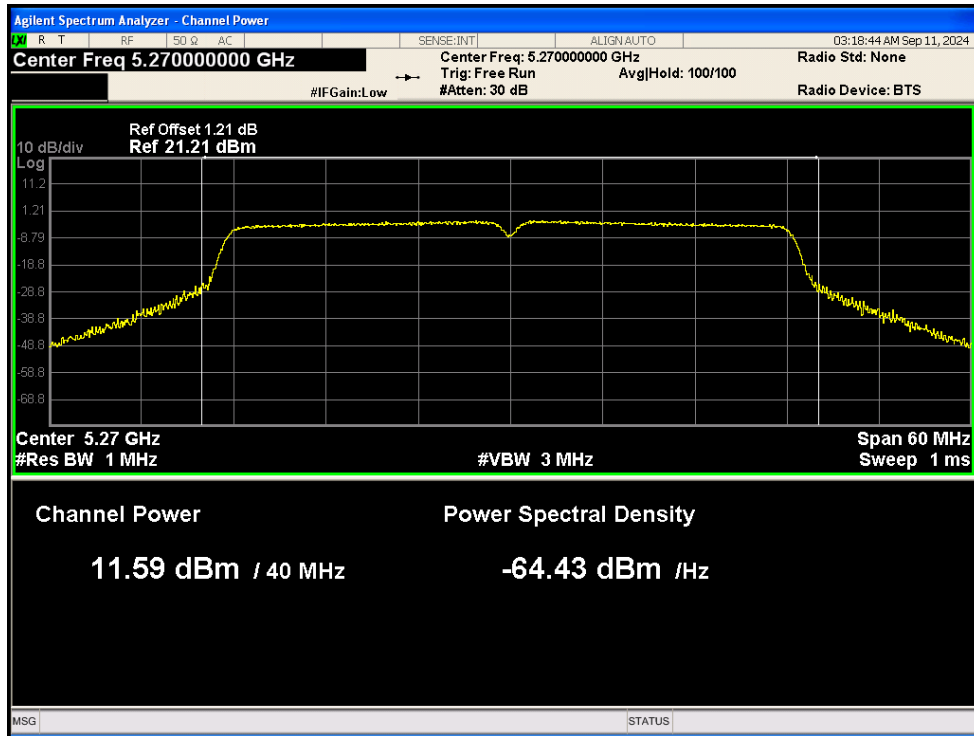
Power NVNT ac20 5280MHz Ant1



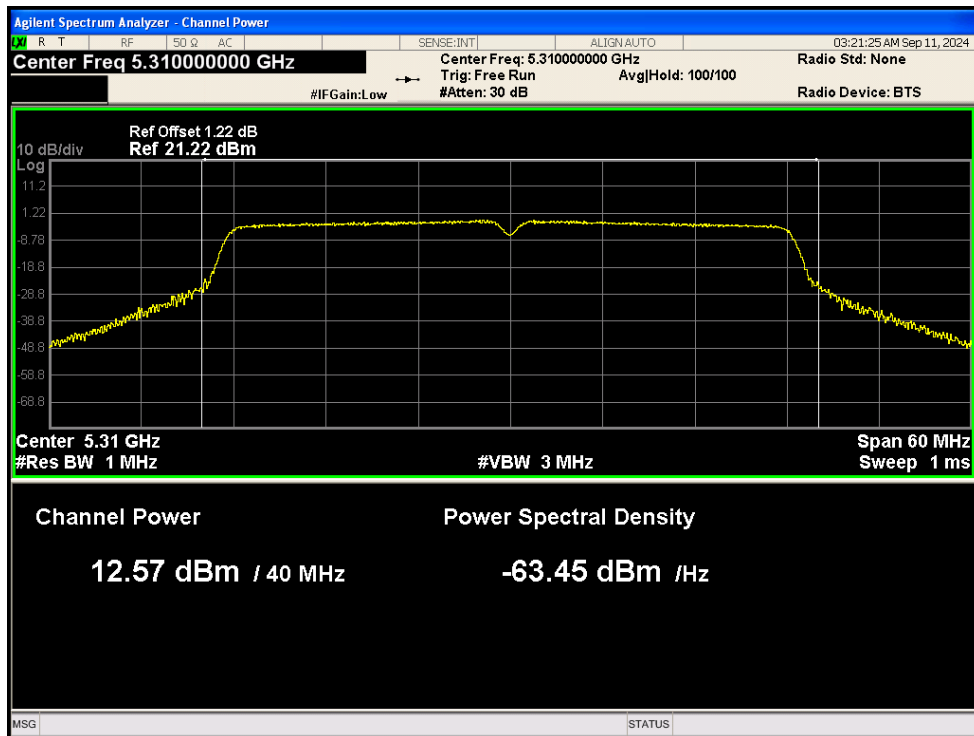
Power NVNT ac20 5320MHz Ant1



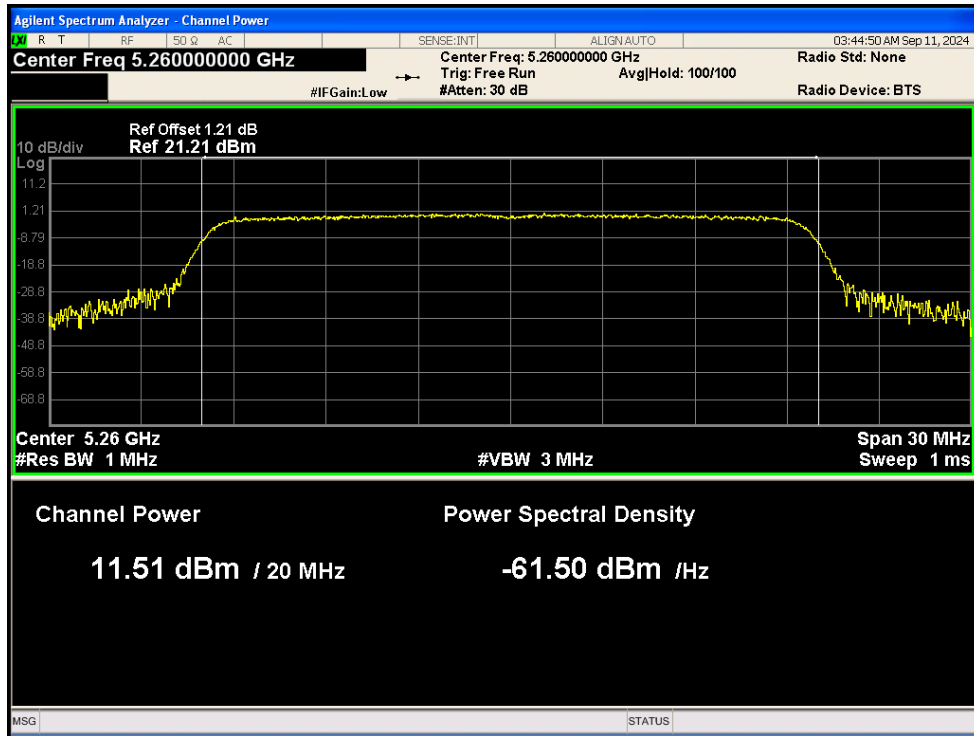
Power NVNT ac40 5270MHz Ant1



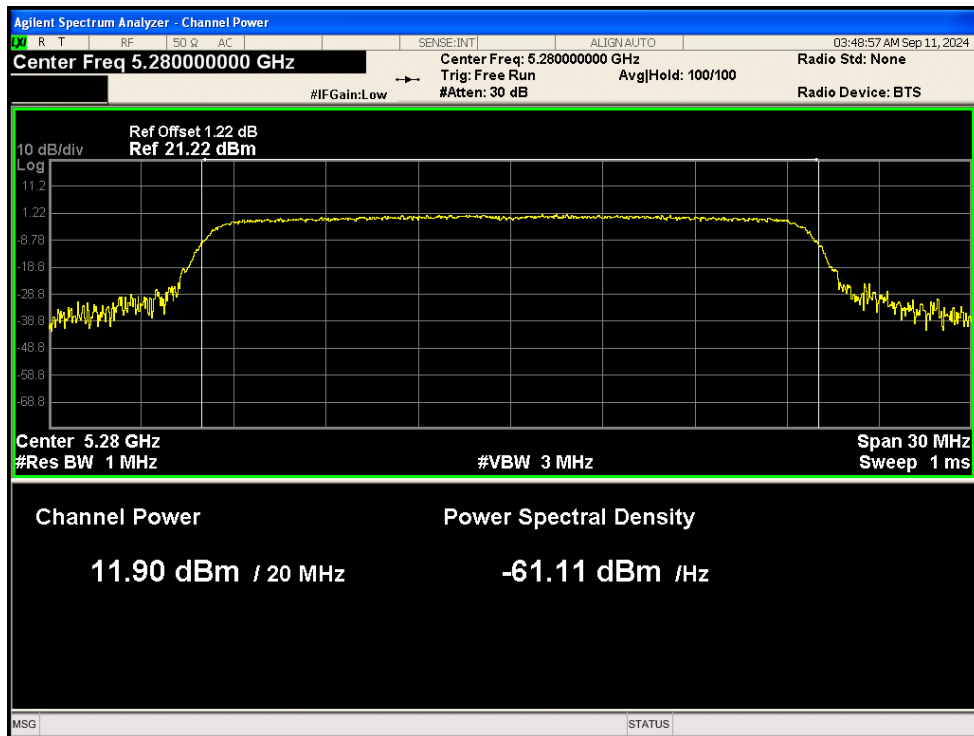
Power NVNT ac40 5310MHz Ant1



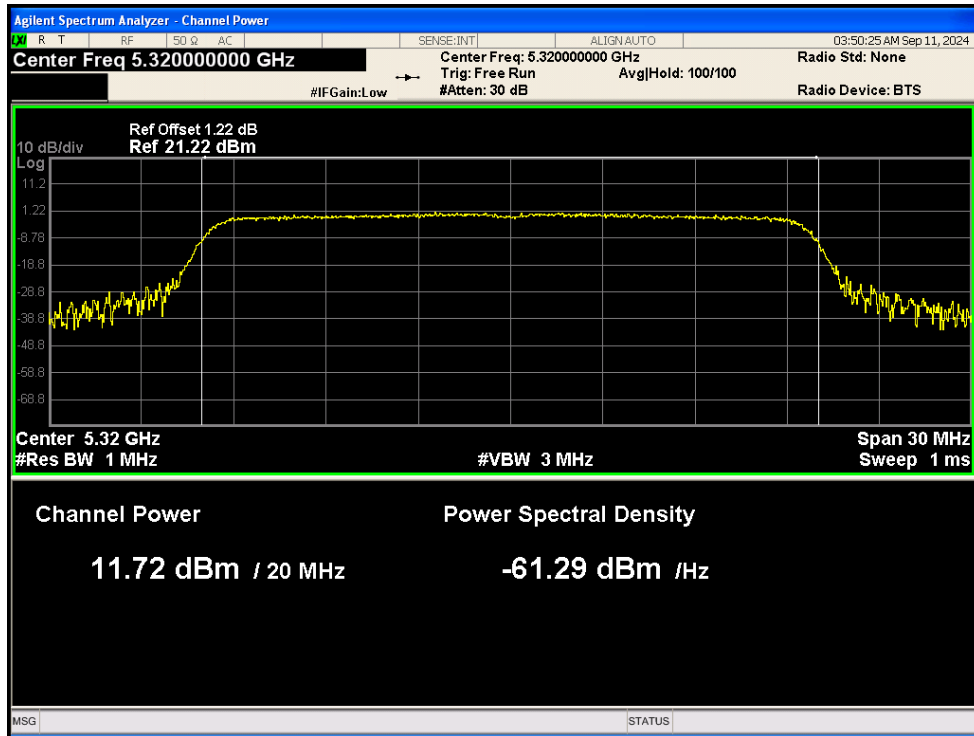
Power NVNT ax20 5260MHz Ant1



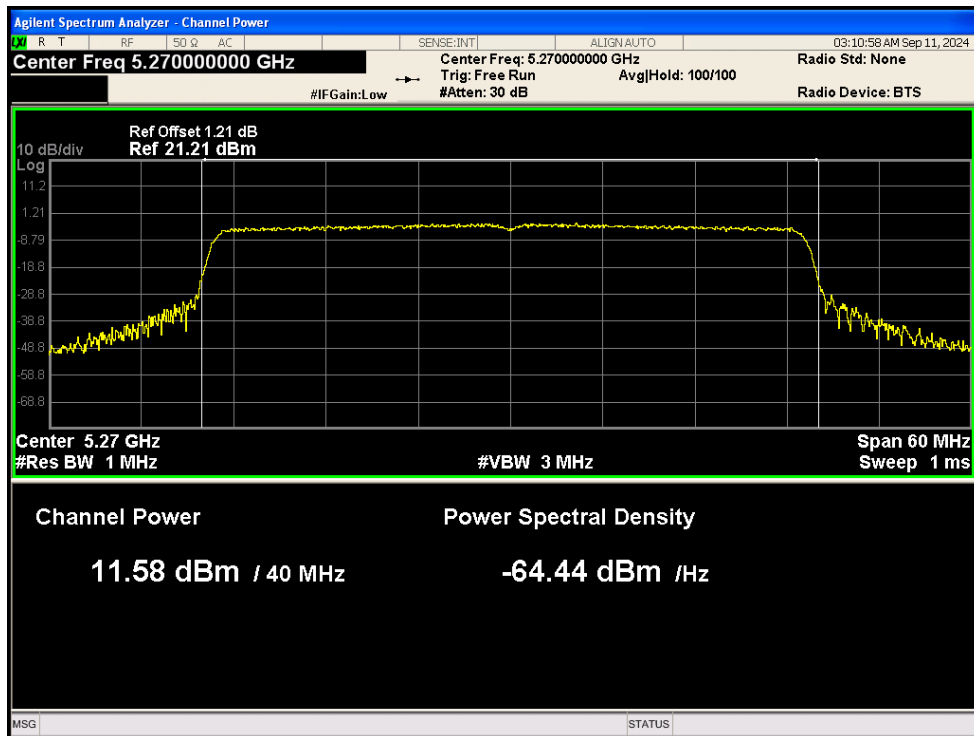
Power NVNT ax20 5280MHz Ant1



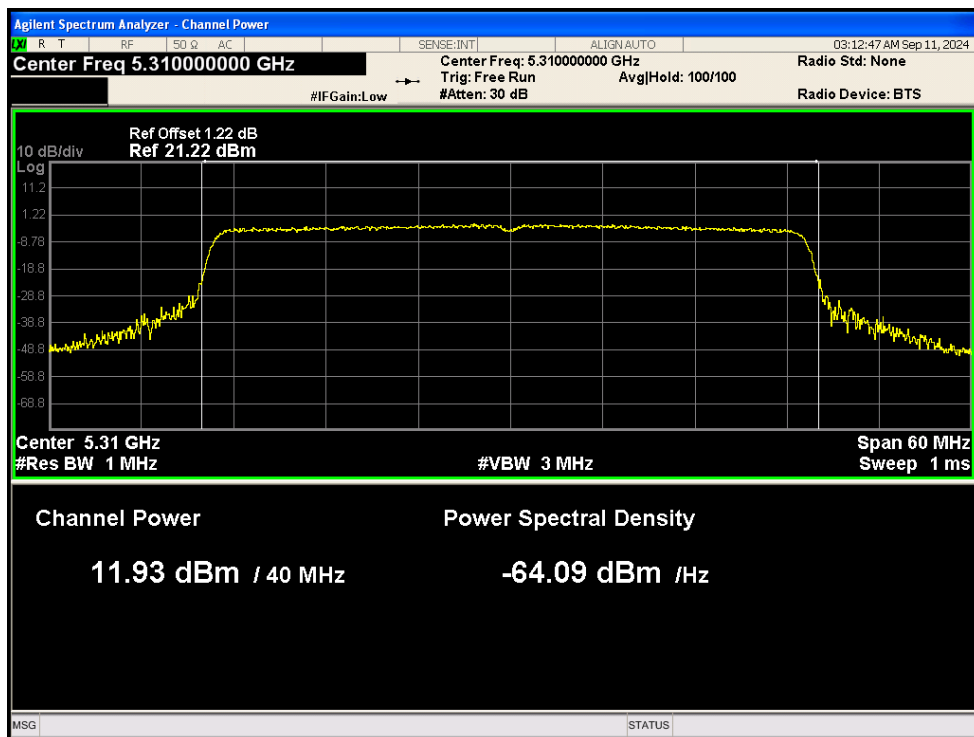
Power NVNT ax20 5320MHz Ant1



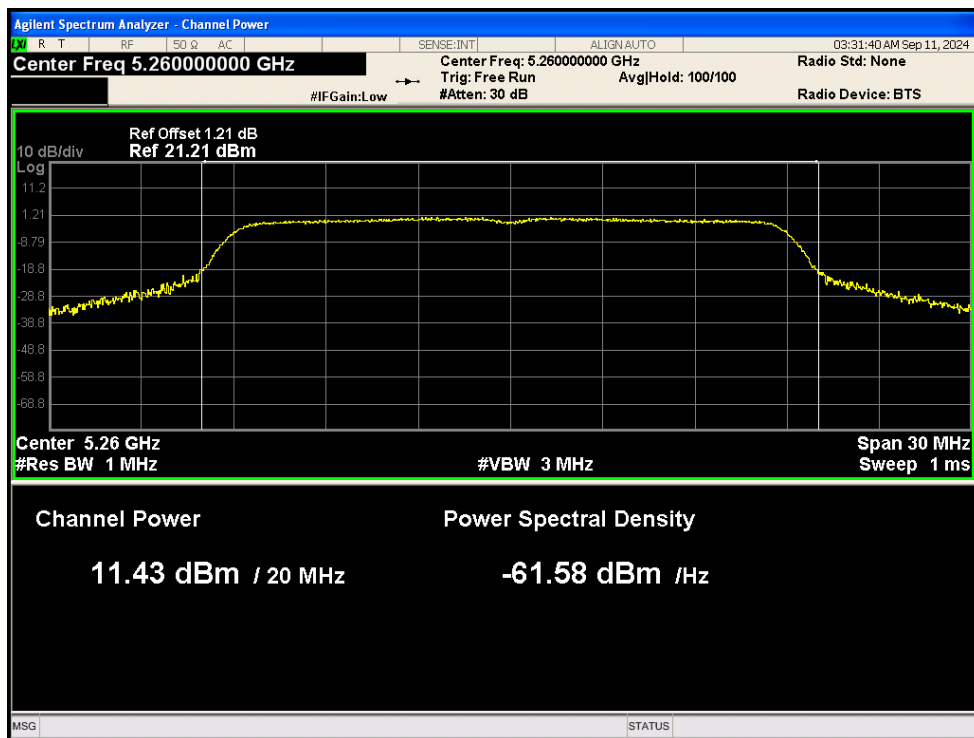
Power NVNT ax40 5270MHz Ant1



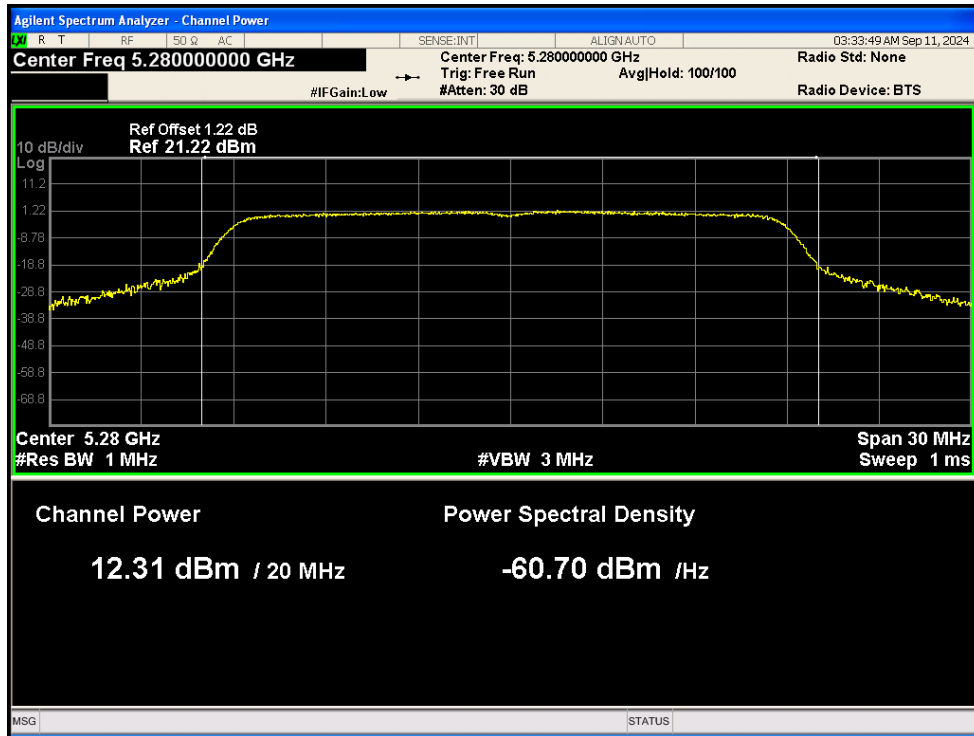
Power NVNT ax40 5310MHz Ant1



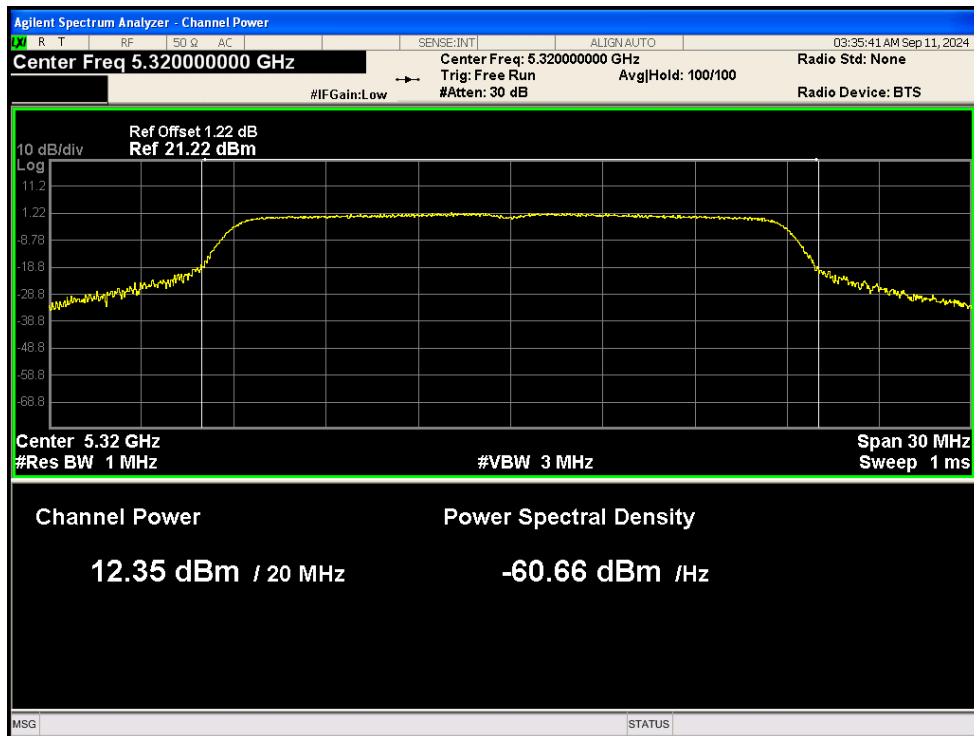
Power NVNT n20 5260MHz Ant1



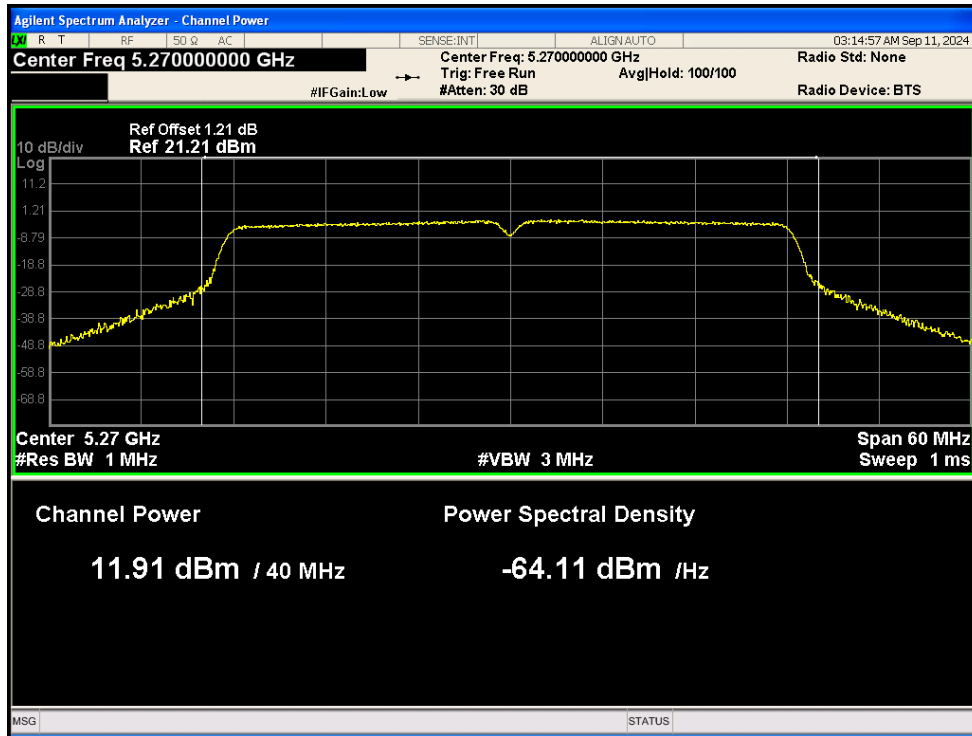
Power NVNT n20 5280MHz Ant1



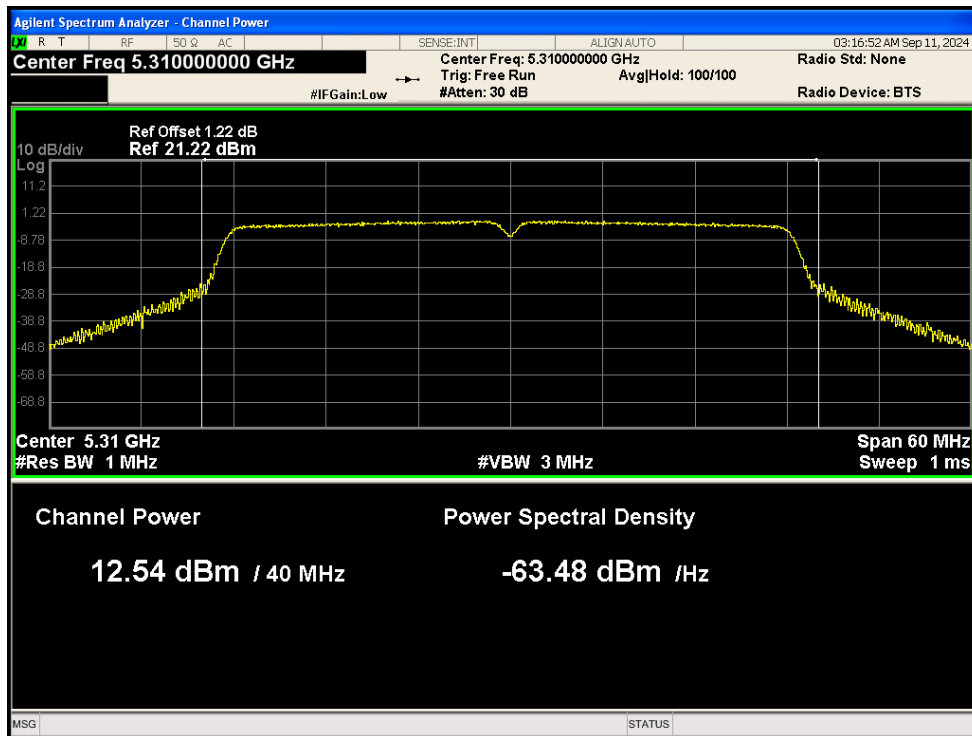
Power NVNT n20 5320MHz Ant1



Power NVNT n40 5270MHz Ant1



Power NVNT n40 5310MHz Ant1

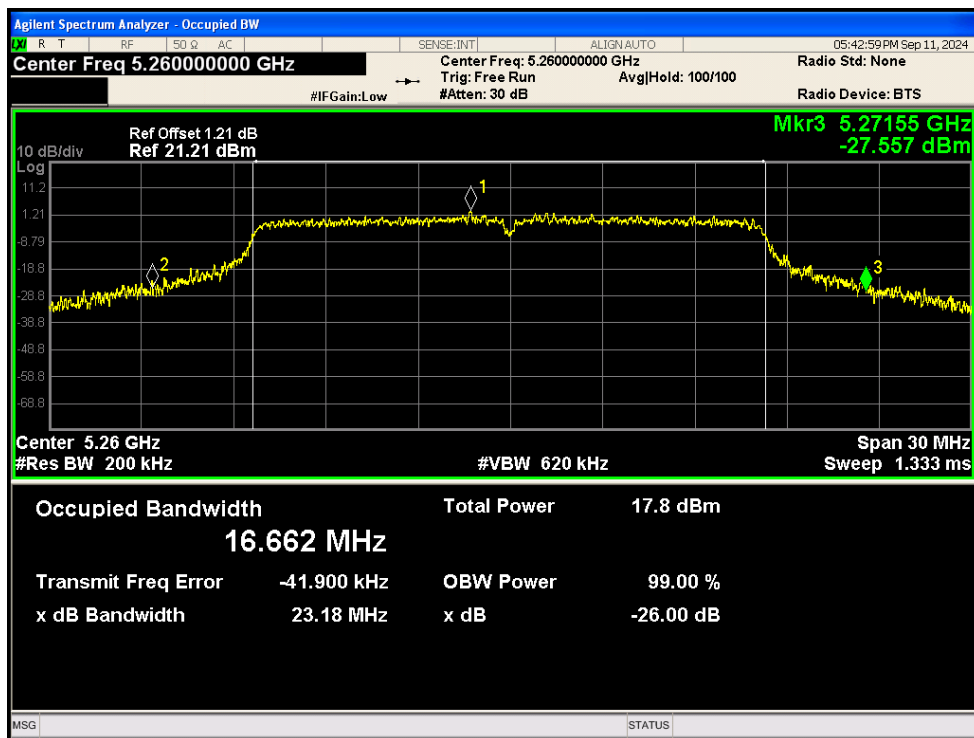


-26dB Bandwidth

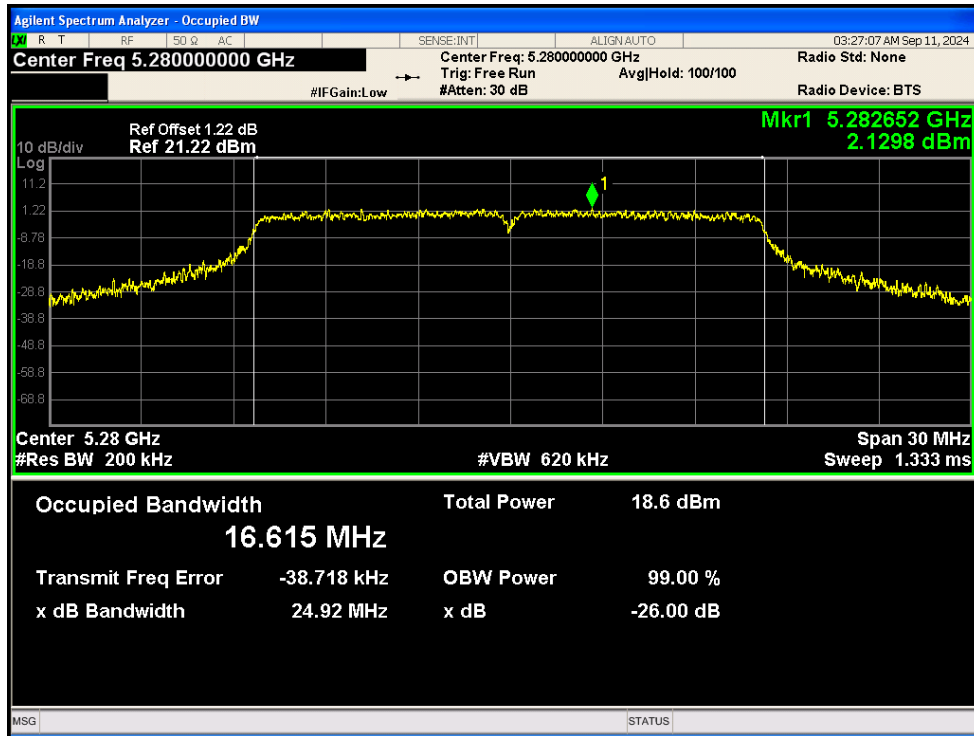
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	23.184	0.5	Pass
NVNT	a	5280	Ant1	24.916	0.5	Pass
NVNT	a	5320	Ant1	22.15	0.5	Pass
NVNT	ac20	5260	Ant1	23.852	0.5	Pass
NVNT	ac20	5280	Ant1	24.699	0.5	Pass
NVNT	ac20	5320	Ant1	25.155	0.5	Pass
NVNT	ac40	5270	Ant1	45.734	0.5	Pass

NVNT	ac40	5310	Ant1	44.983	0.5	Pass
NVNT	ax20	5260	Ant1	24.124	0.5	Pass
NVNT	ax20	5280	Ant1	24.104	0.5	Pass
NVNT	ax20	5320	Ant1	24.077	0.5	Pass
NVNT	ax40	5270	Ant1	43.704	0.5	Pass
NVNT	ax40	5310	Ant1	43.42	0.5	Pass
NVNT	n20	5260	Ant1	24.466	0.5	Pass
NVNT	n20	5280	Ant1	24.579	0.5	Pass
NVNT	n20	5320	Ant1	24.448	0.5	Pass
NVNT	n40	5270	Ant1	44.729	0.5	Pass
NVNT	n40	5310	Ant1	45.286	0.5	Pass

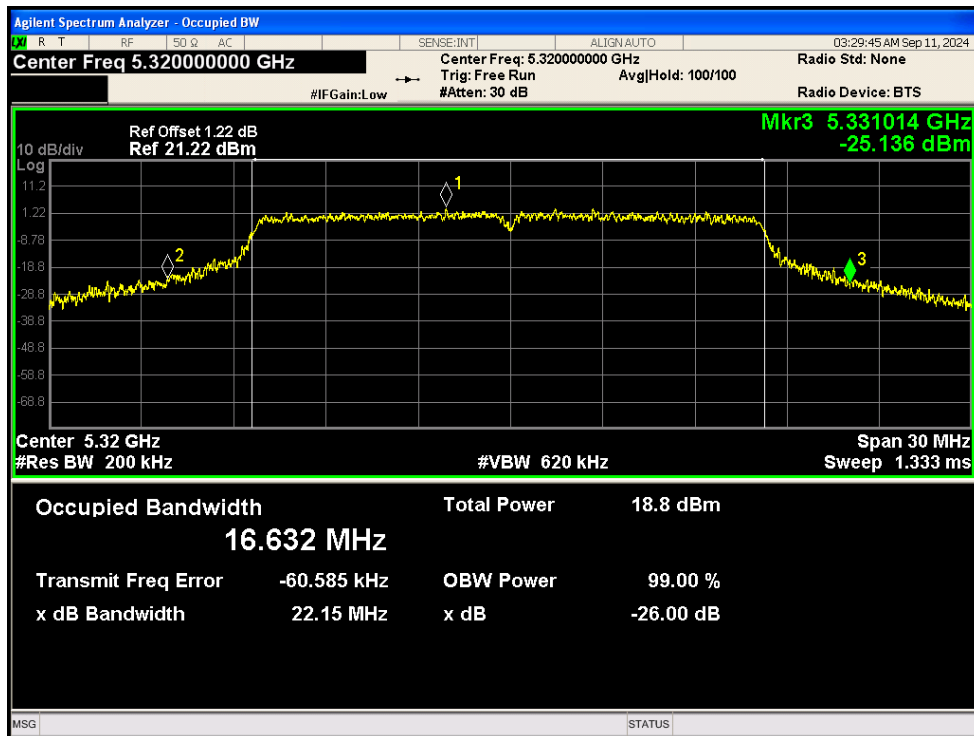
-26dB Bandwidth NVNT a 5260MHz Ant1



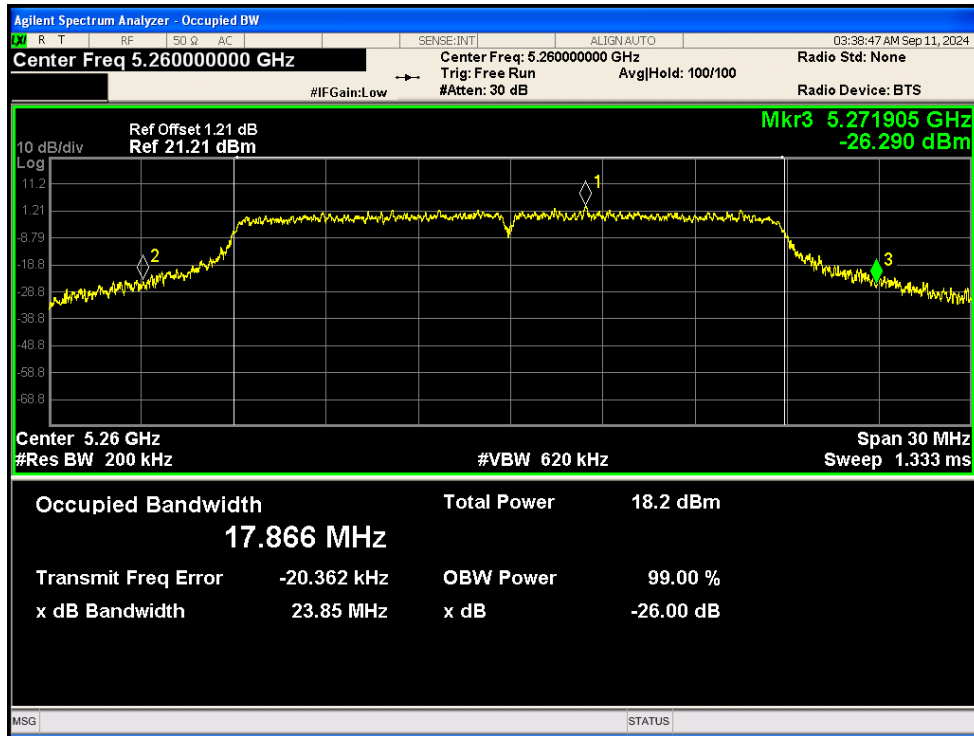
-26dB Bandwidth NVNT a 5280MHz Ant1



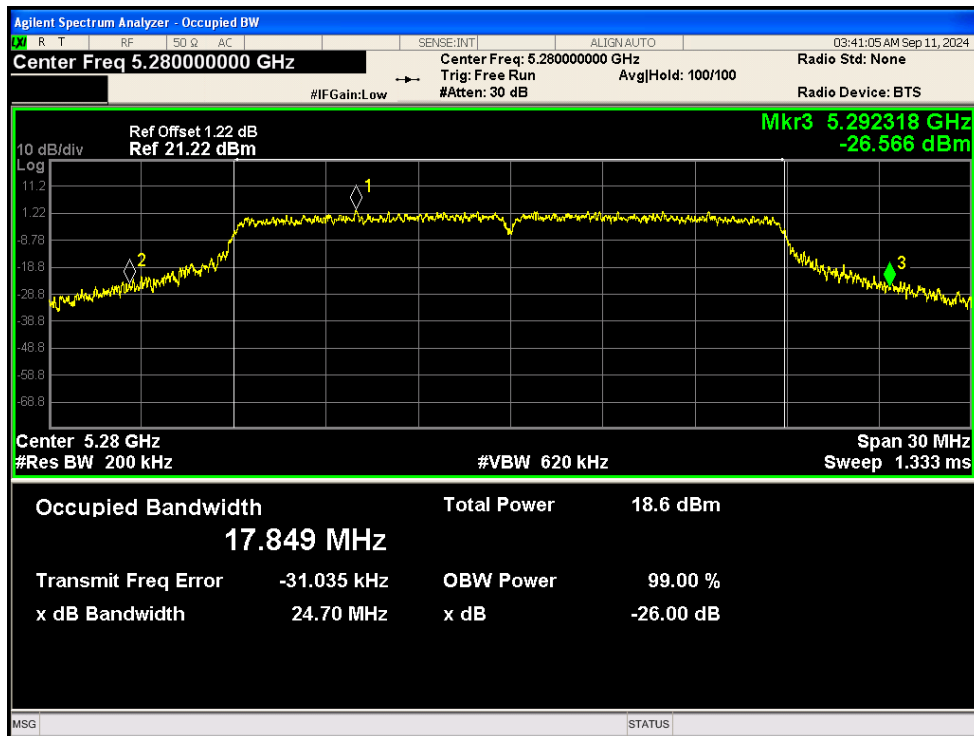
-26dB Bandwidth NVNT a 5320MHz Ant1



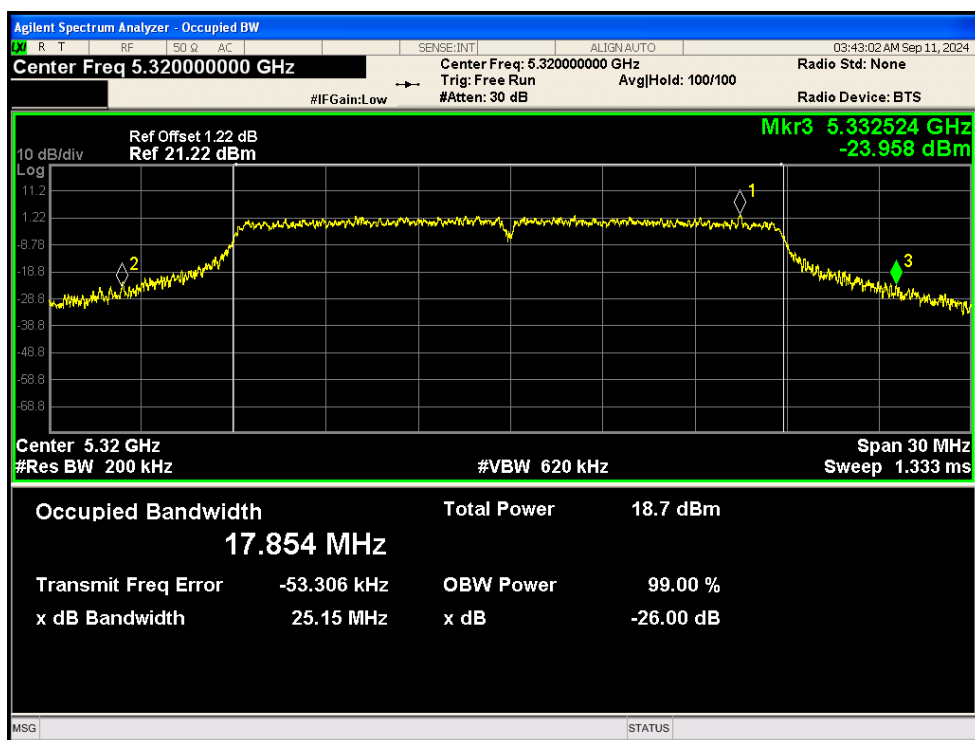
-26dB Bandwidth NVNT ac20 5260MHz Ant1



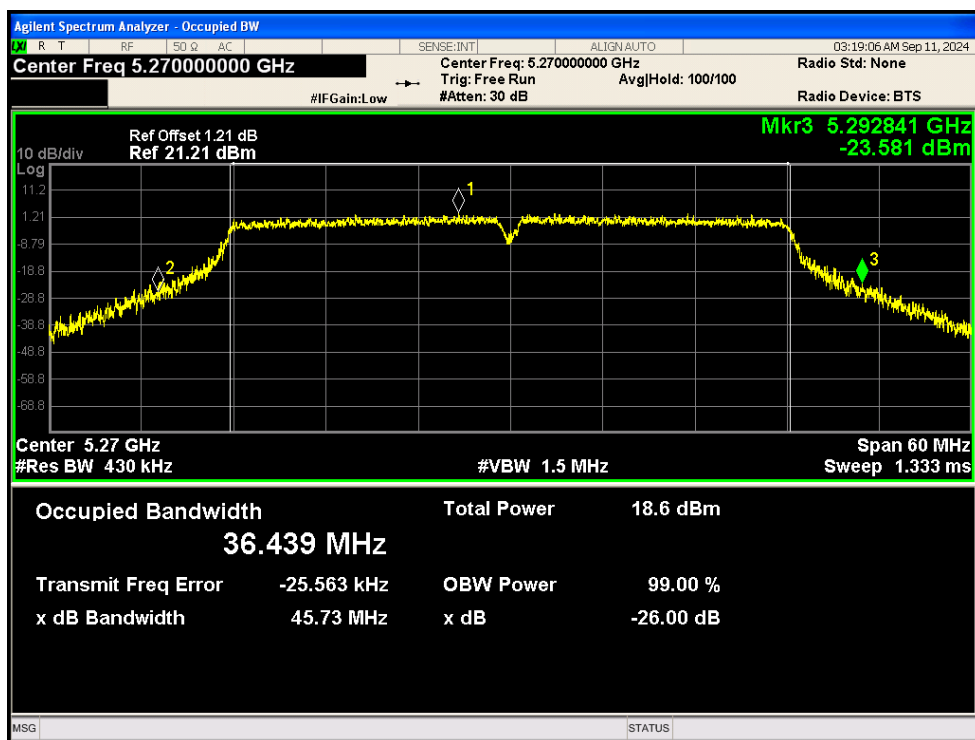
-26dB Bandwidth NVNT ac20 5280MHz Ant1



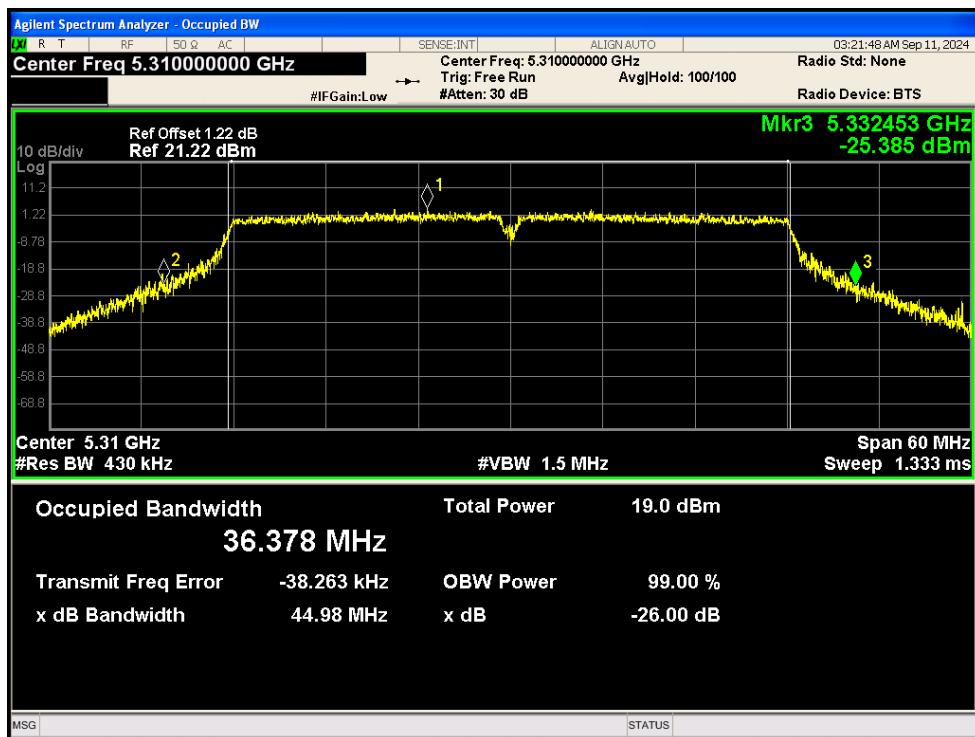
-26dB Bandwidth NVNT ac20 5320MHz Ant1



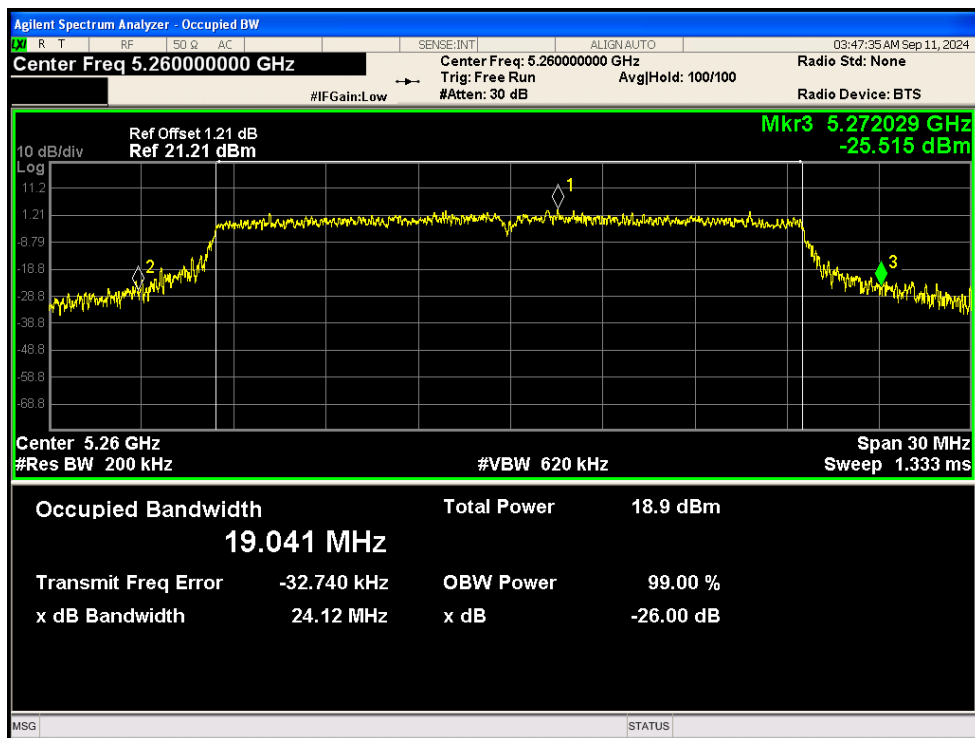
-26dB Bandwidth NVNT ac40 5270MHz Ant1



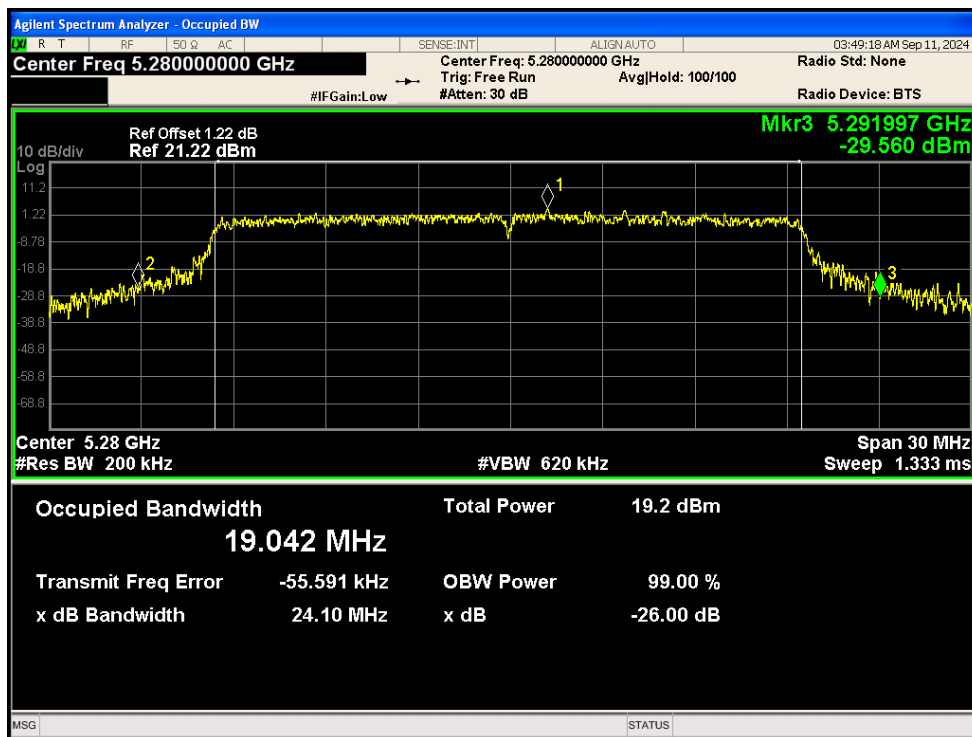
-26dB Bandwidth NVNT ac40 5310MHz Ant1



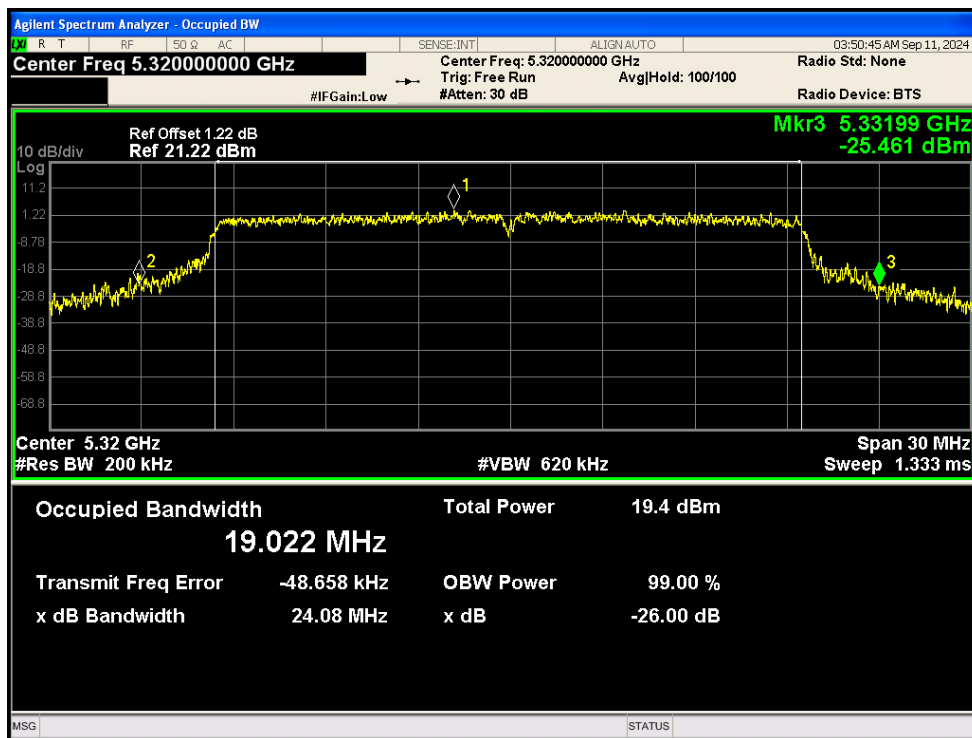
-26dB Bandwidth NVNT ax20 5260MHz Ant1



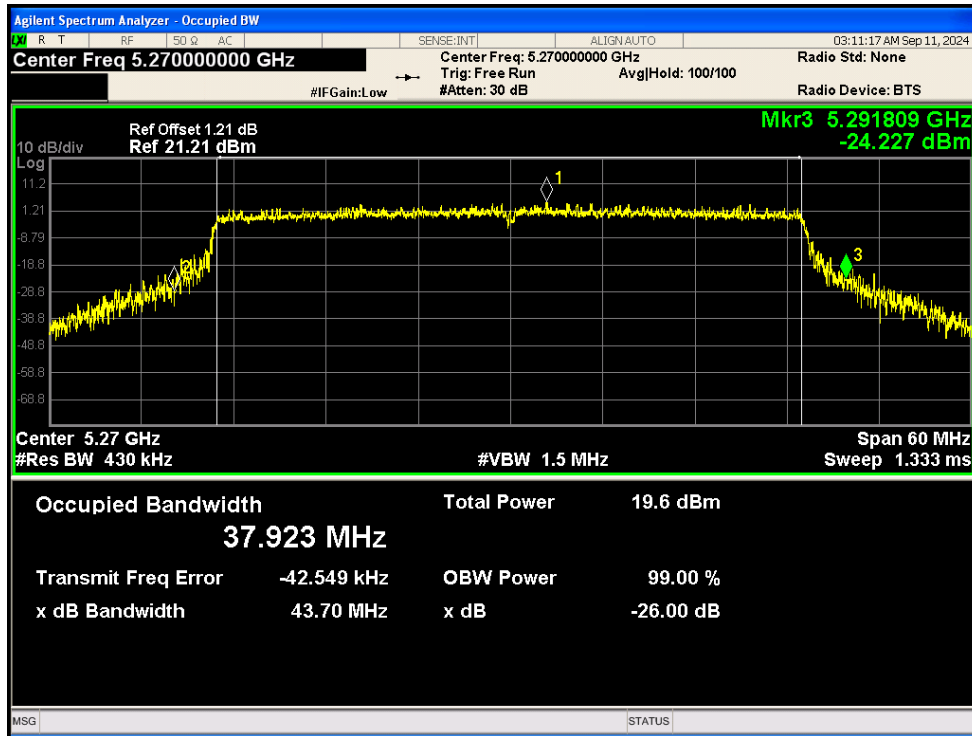
-26dB Bandwidth NVNT ax20 5280MHz Ant1



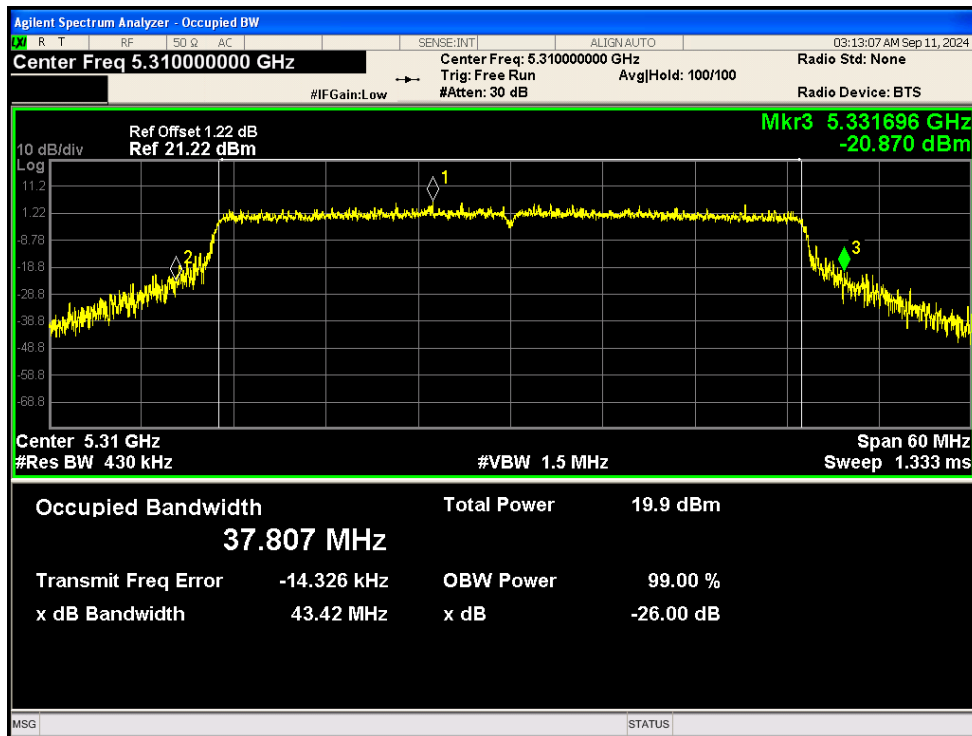
-26dB Bandwidth NVNT ax20 5320MHz Ant1



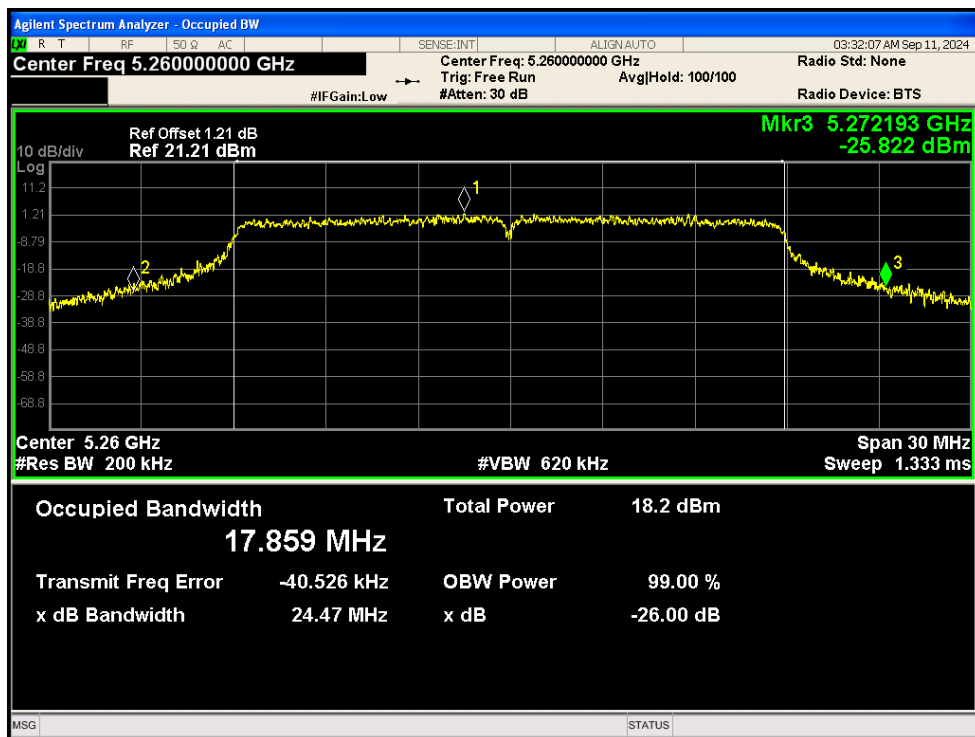
-26dB Bandwidth NVNT ax40 5270MHz Ant1



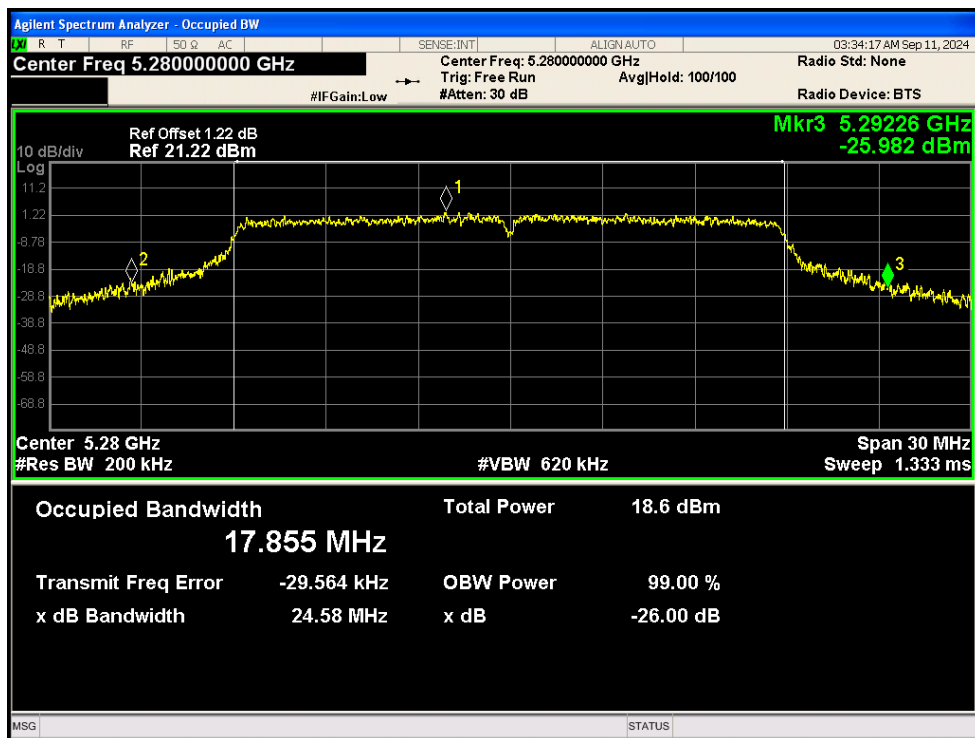
-26dB Bandwidth NVNT ax40 5310MHz Ant1



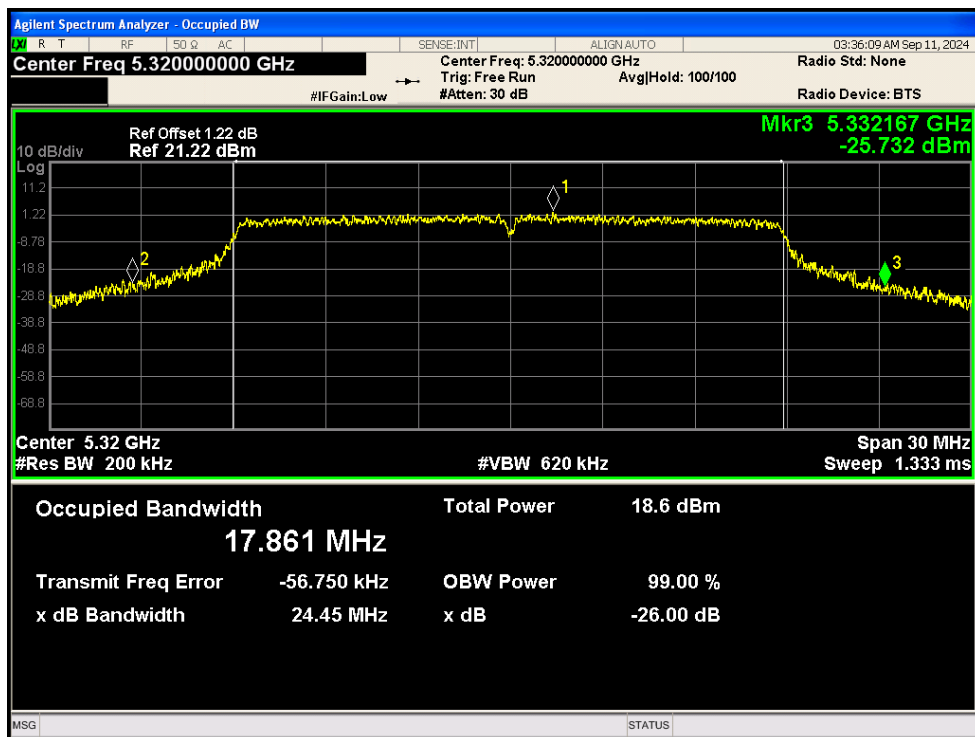
-26dB Bandwidth NVNT n20 5260MHz Ant1



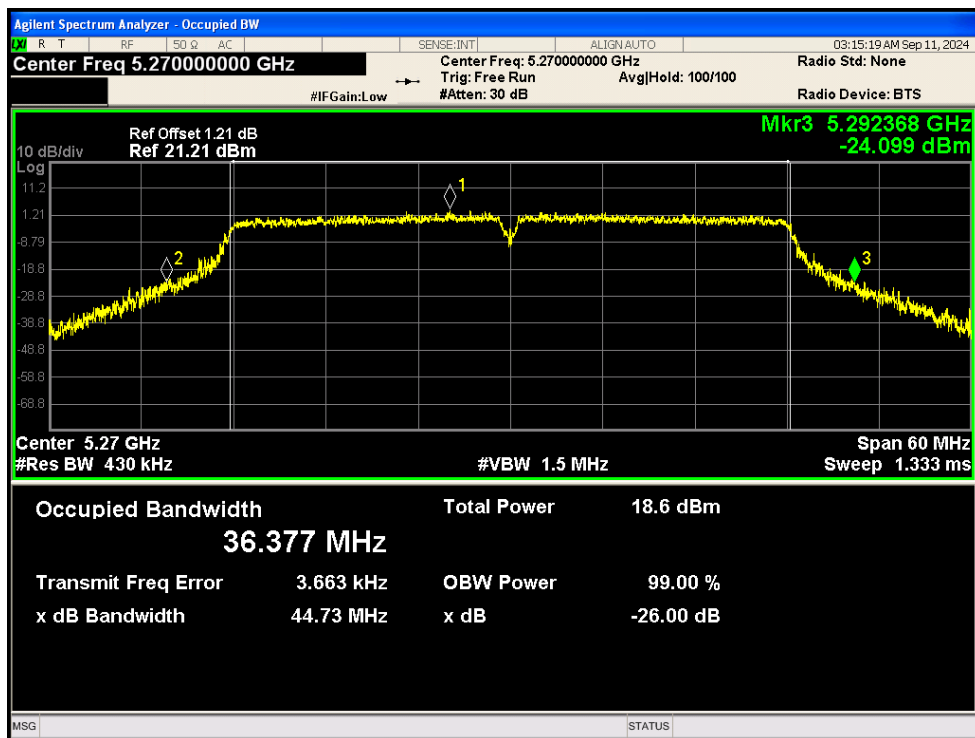
-26dB Bandwidth NVNT n20 5280MHz Ant1



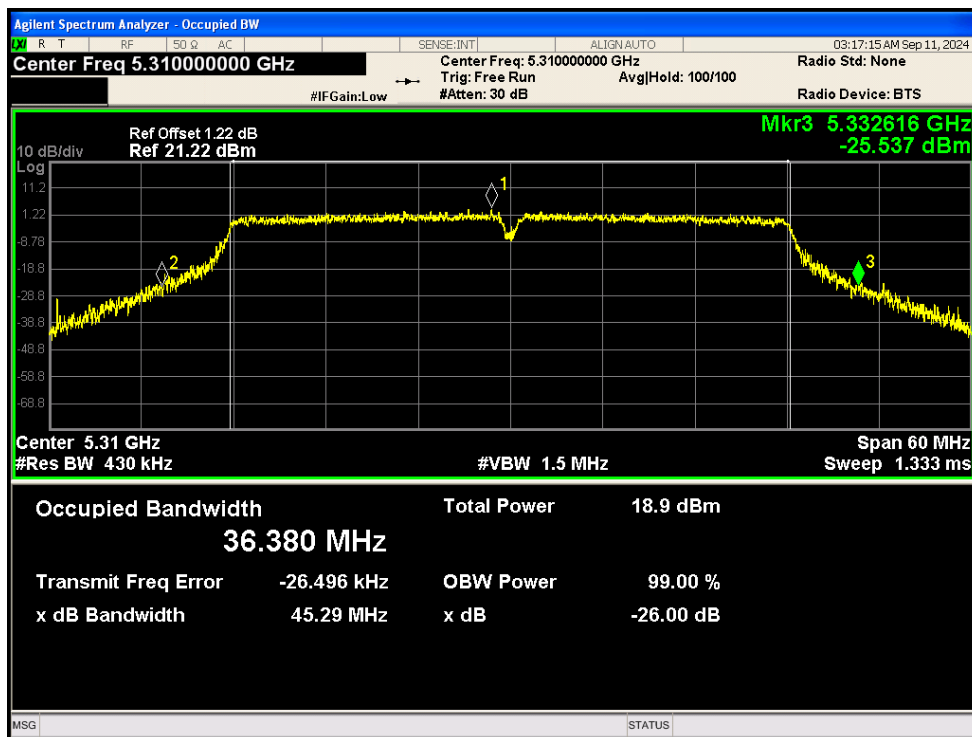
-26dB Bandwidth NVNT n20 5320MHz Ant1



-26dB Bandwidth NVNT n40 5270MHz Ant1



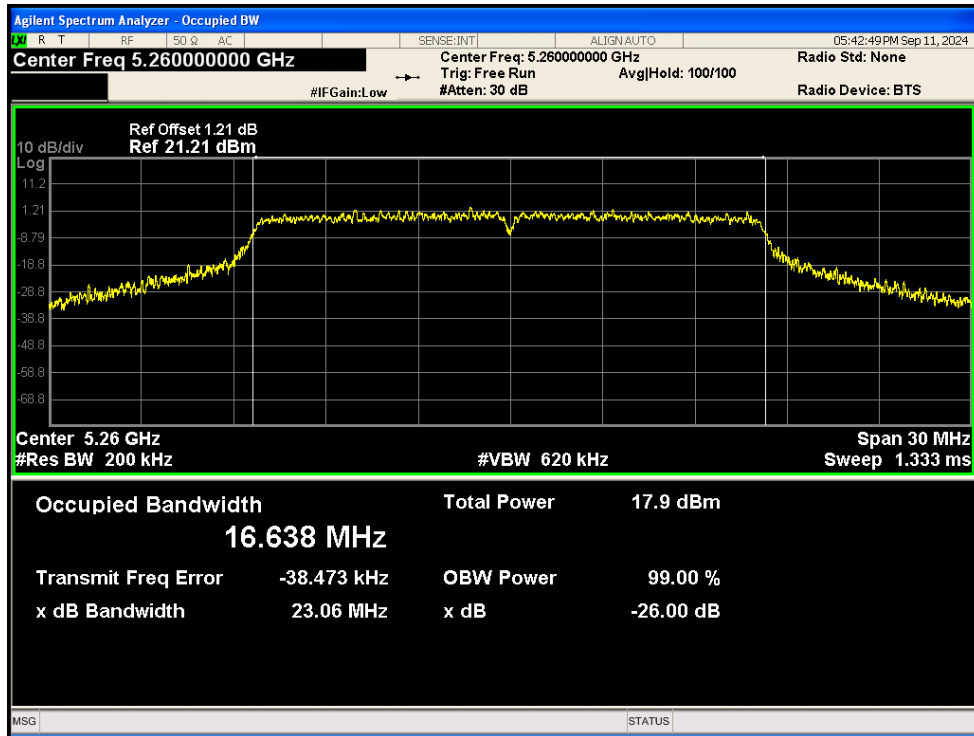
-26dB Bandwidth NVNT n40 5310MHz Ant1



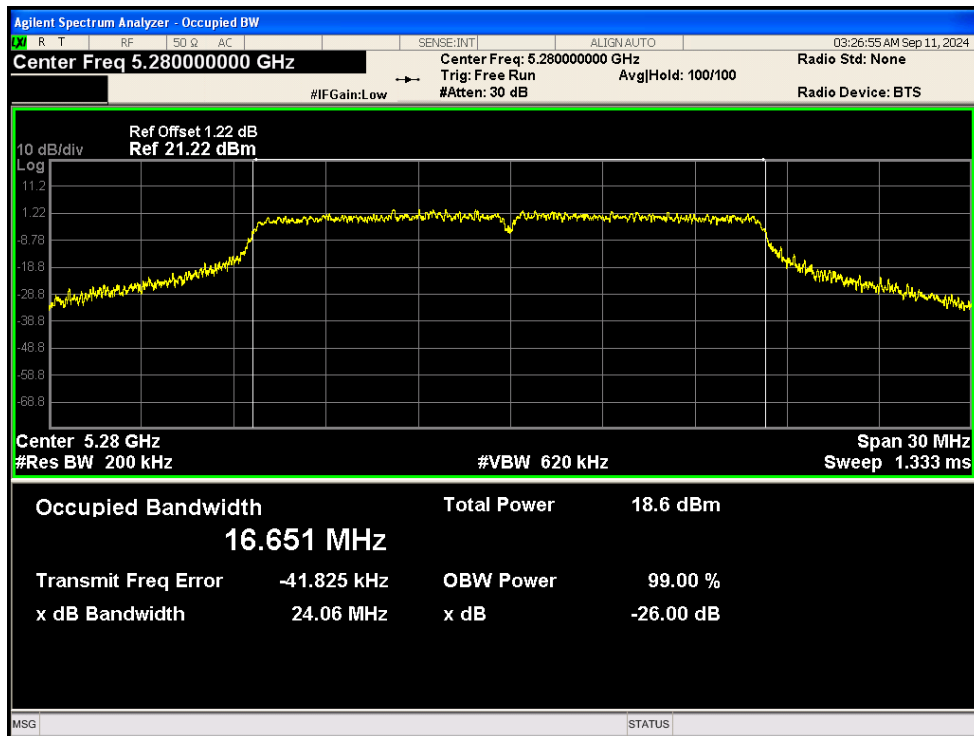
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.638
NVNT	a	5280	Ant1	16.651
NVNT	a	5320	Ant1	16.666
NVNT	ac20	5260	Ant1	17.843
NVNT	ac20	5280	Ant1	17.836
NVNT	ac20	5320	Ant1	17.827
NVNT	ac40	5270	Ant1	36.331
NVNT	ac40	5310	Ant1	36.388
NVNT	ax20	5260	Ant1	19.056
NVNT	ax20	5280	Ant1	19.027
NVNT	ax20	5320	Ant1	19.021
NVNT	ax40	5270	Ant1	37.864
NVNT	ax40	5310	Ant1	37.859
NVNT	n20	5260	Ant1	17.821
NVNT	n20	5280	Ant1	17.856
NVNT	n20	5320	Ant1	17.856
NVNT	n40	5270	Ant1	36.374
NVNT	n40	5310	Ant1	36.342

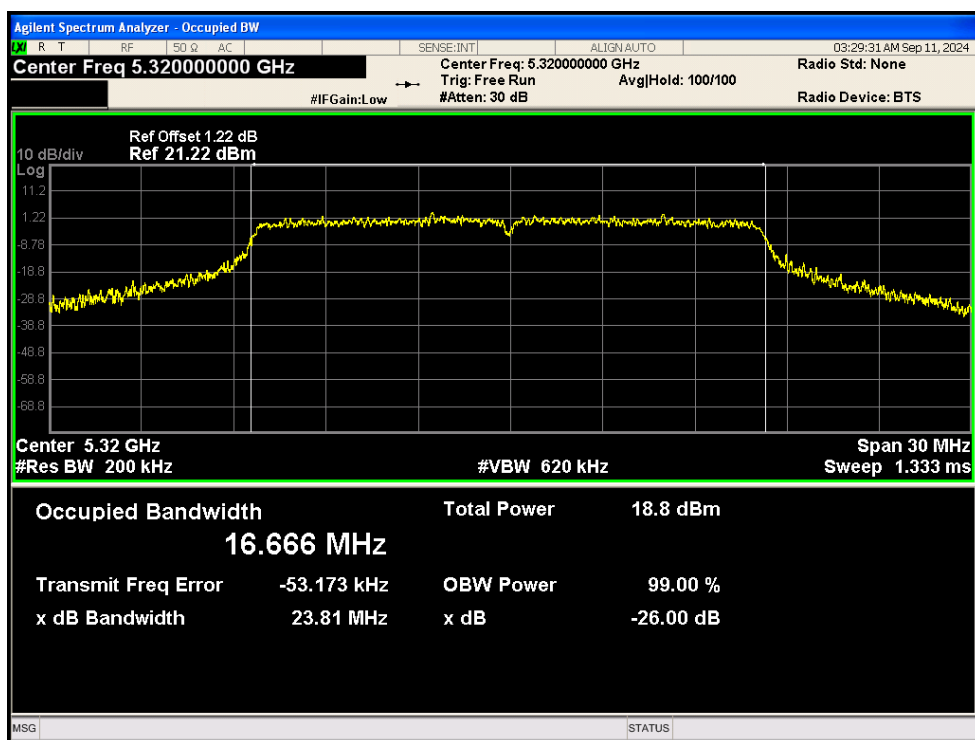
OBW NVNT a 5260MHz Ant1



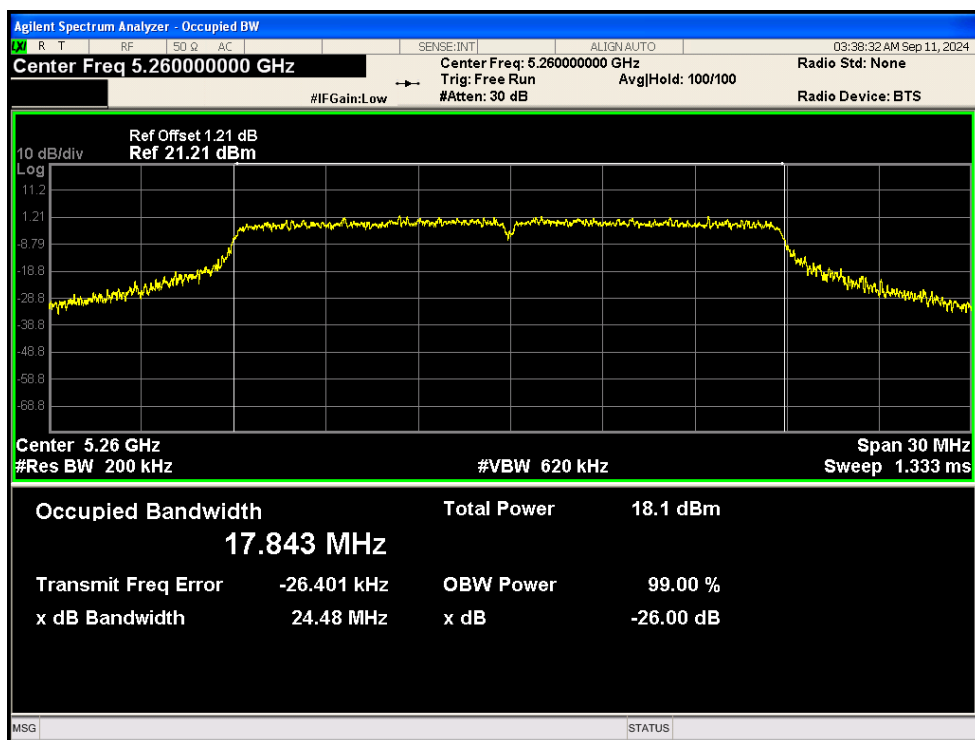
OBW NVNT a 5280MHz Ant1



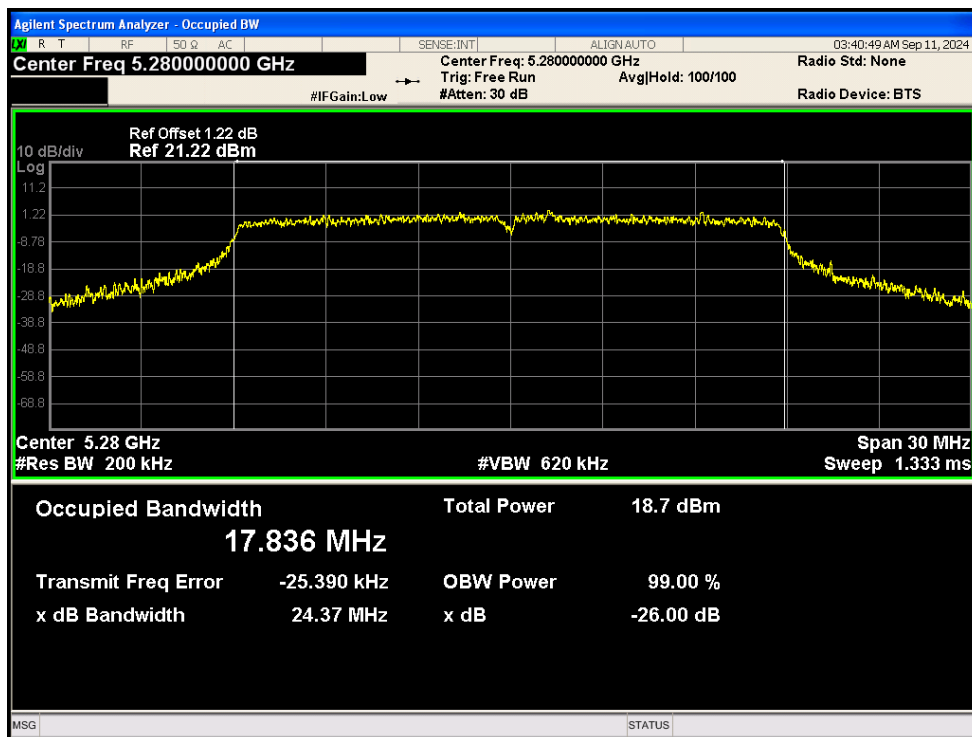
OBW NVNT a 5320MHz Ant1



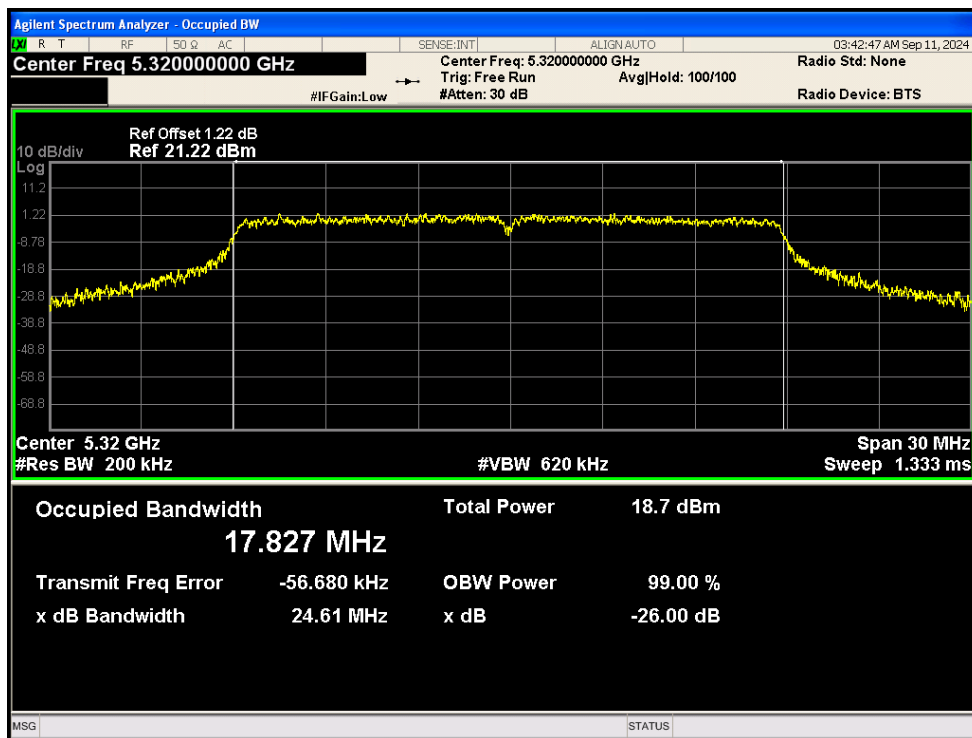
OBW NVNT ac20 5260MHz Ant1



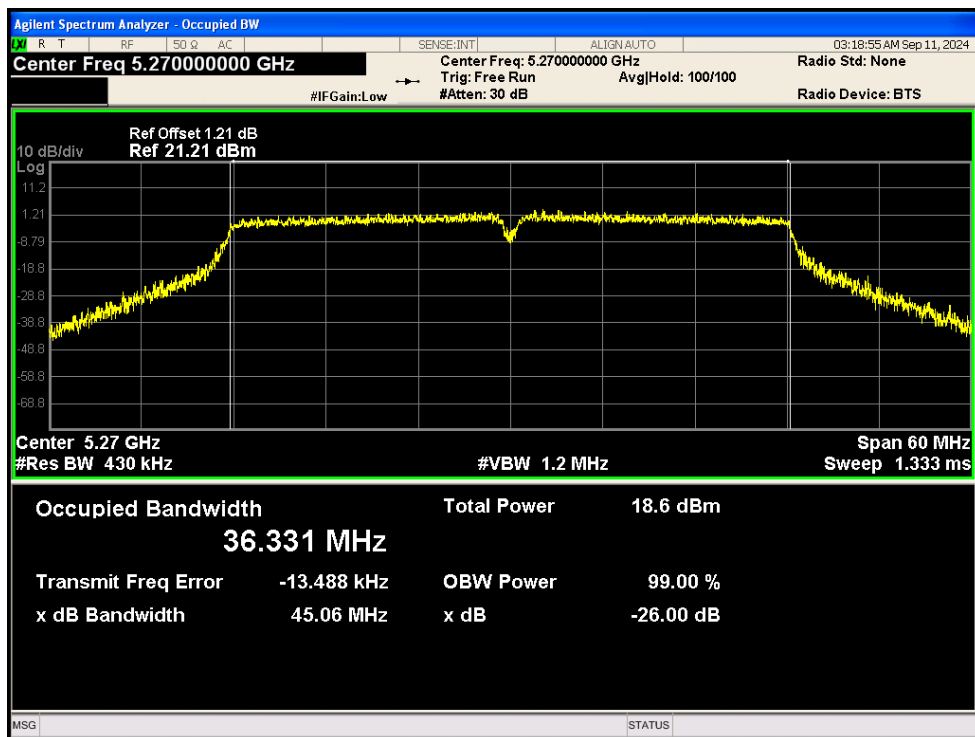
OBW NVNT ac20 5280MHz Ant1



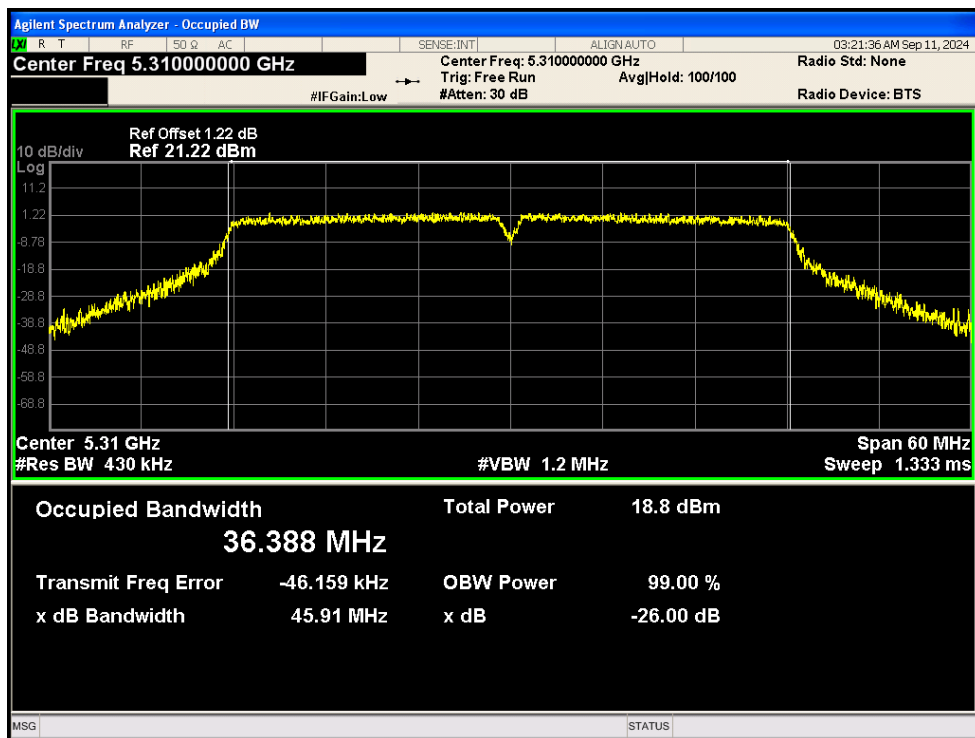
OBW NVNT ac20 5320MHz Ant1



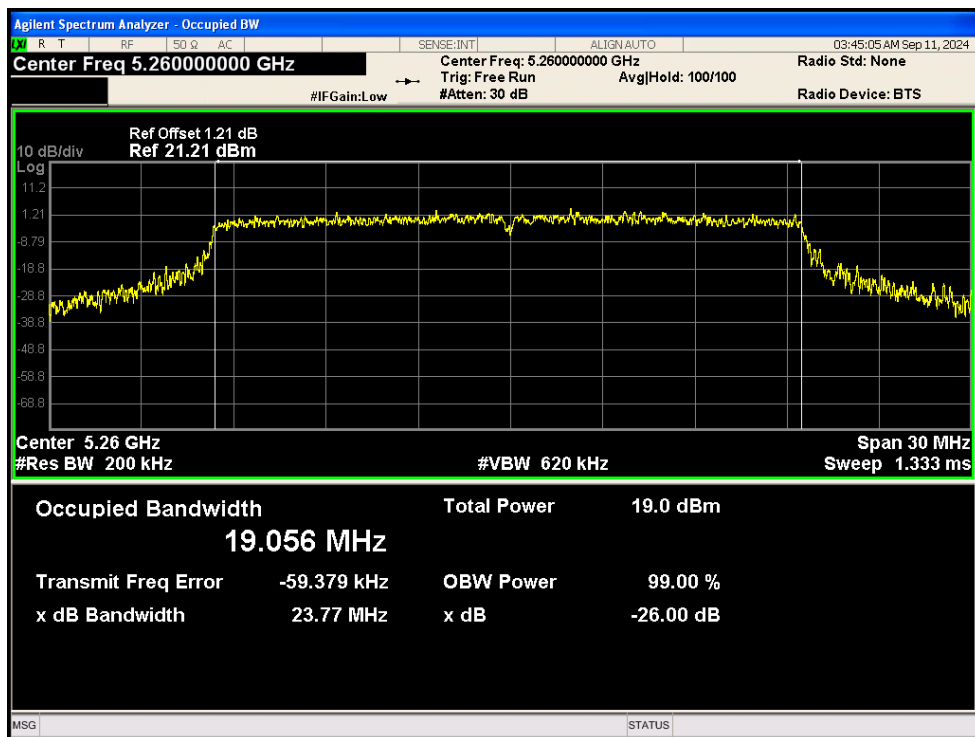
OBW NVNT ac40 5270MHz Ant1



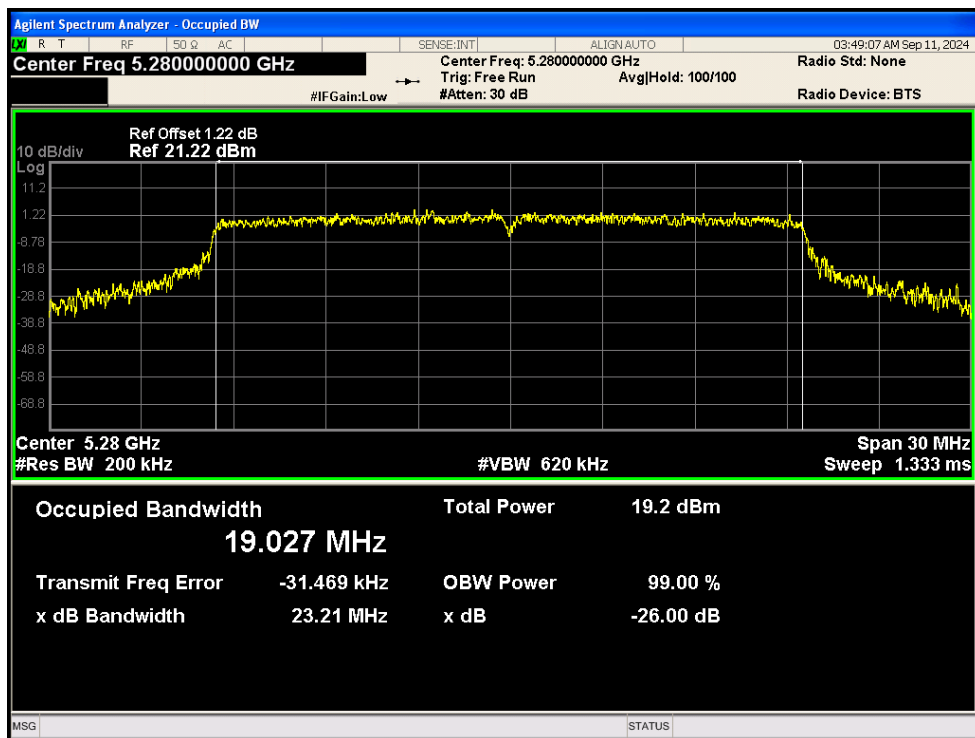
OBW NVNT ac40 5310MHz Ant1



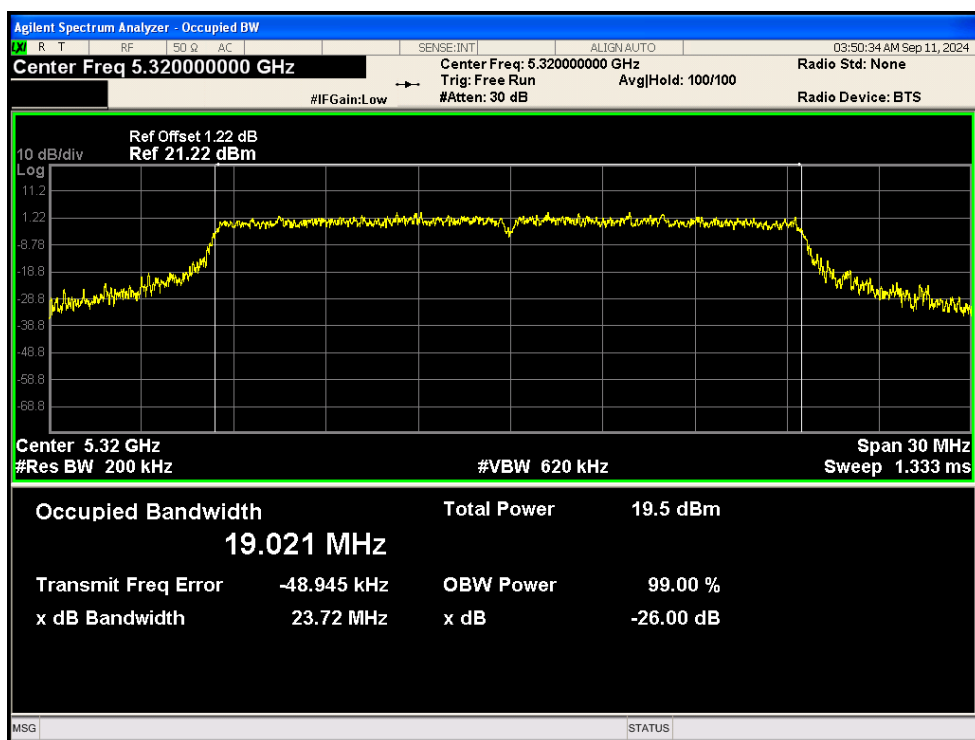
OBW NVNT ax20 5260MHz Ant1



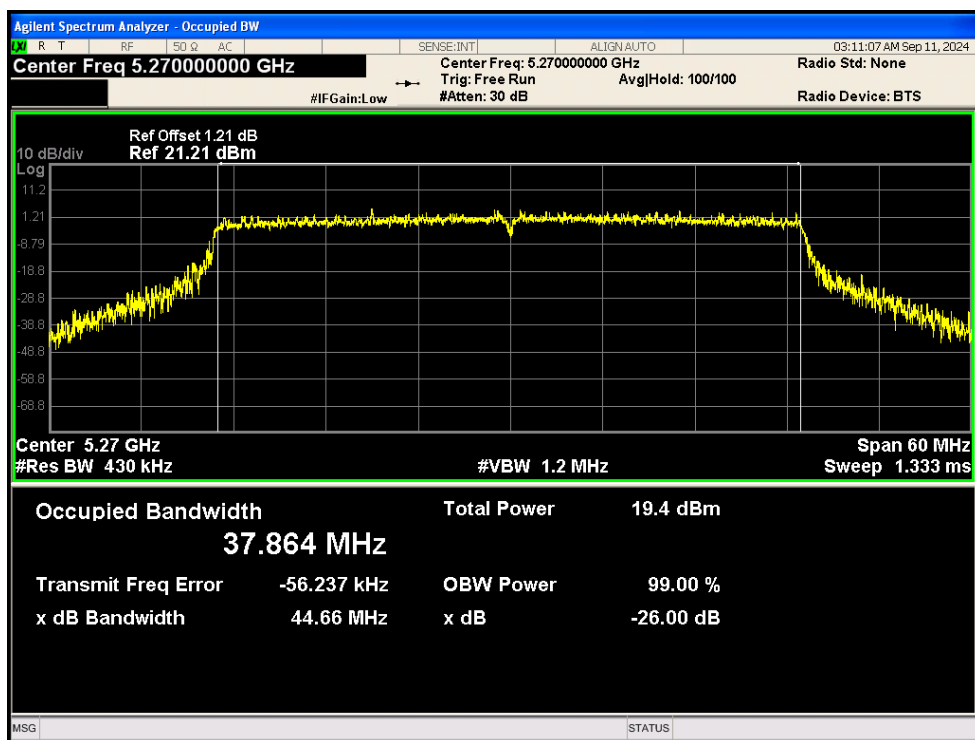
OBW NVNT ax20 5280MHz Ant1



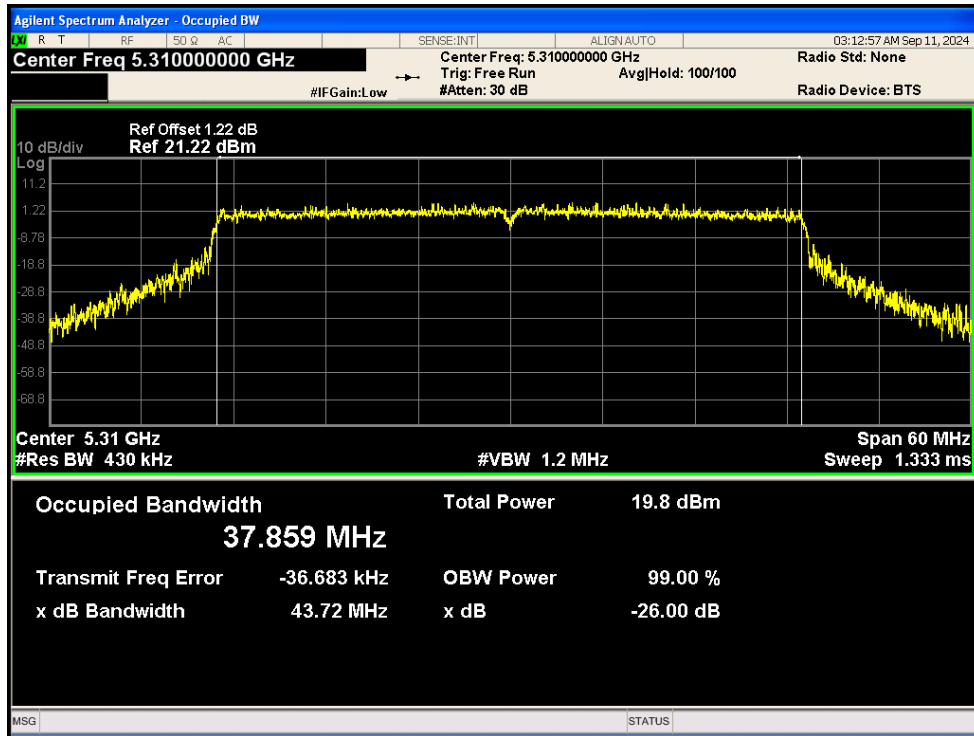
OBW NVNT ax20 5320MHz Ant1



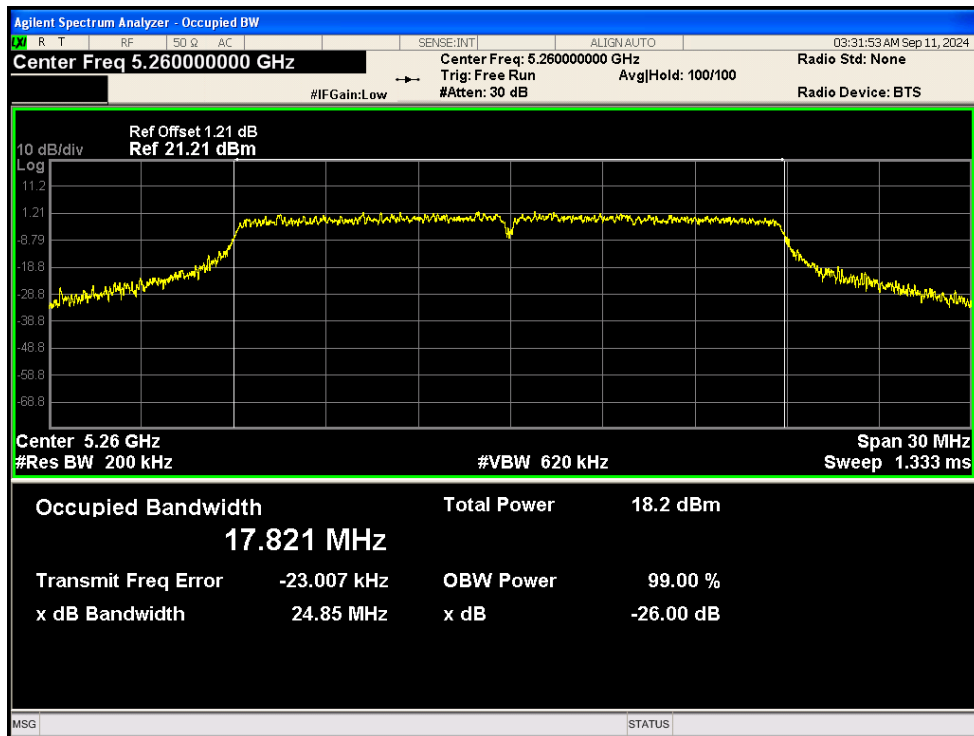
OBW NVNT ax40 5270MHz Ant1



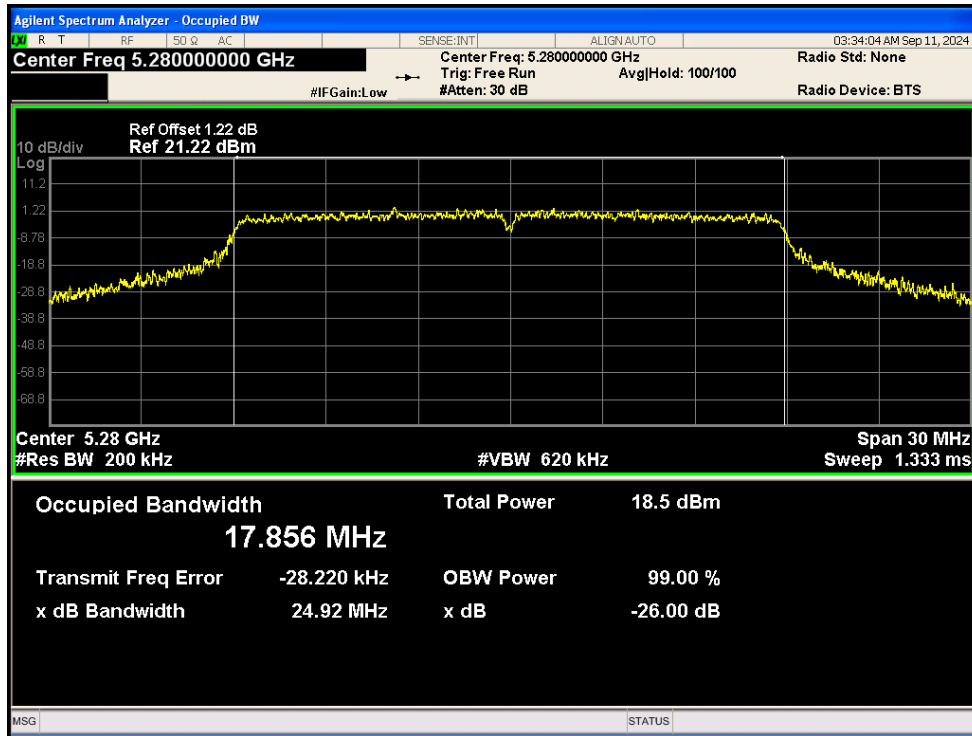
OBW NVNT ax40 5310MHz Ant1



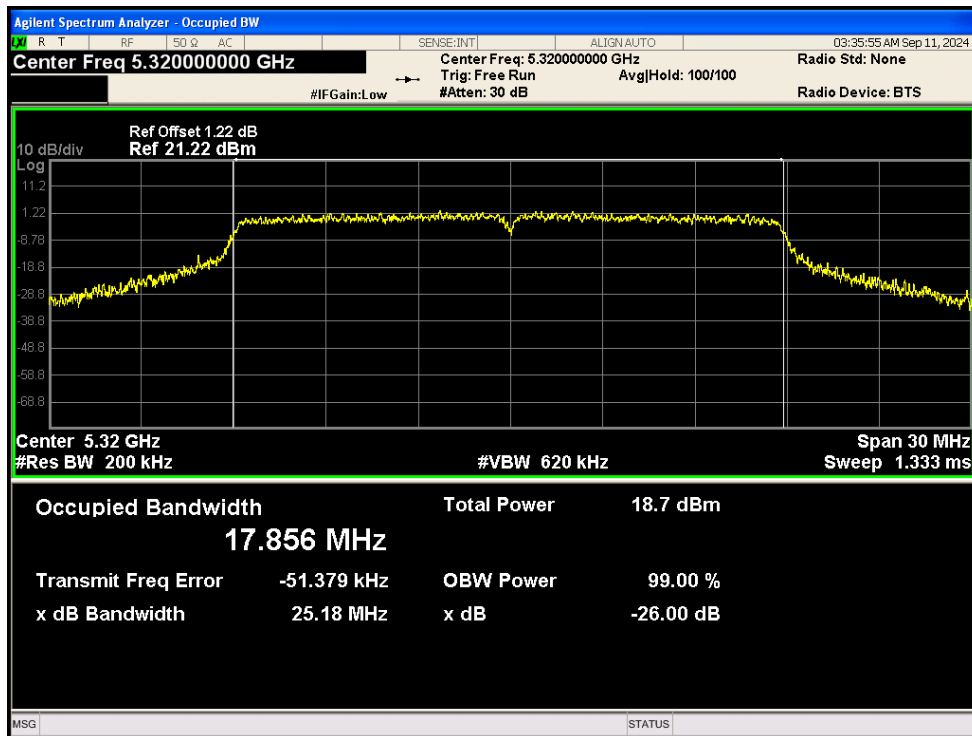
OBW NVNT n20 5260MHz Ant1



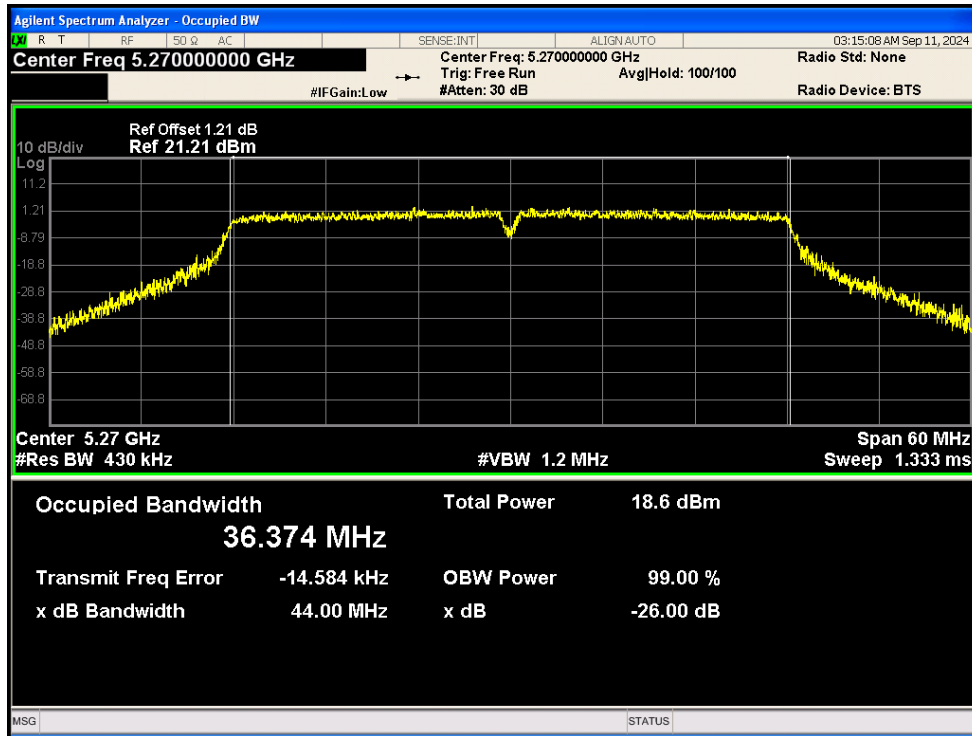
OBW NVNT n20 5280MHz Ant1



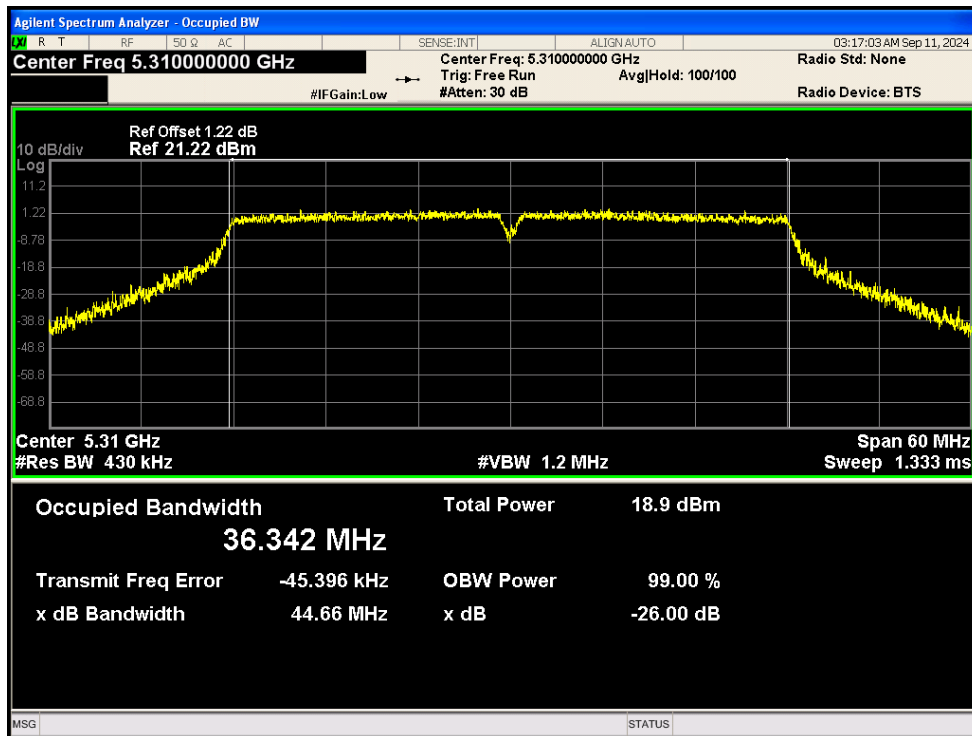
OBW NVNT n20 5320MHz Ant1



OBW NVNT n40 5270MHz Ant1



OBW NVNT n40 5310MHz Ant1

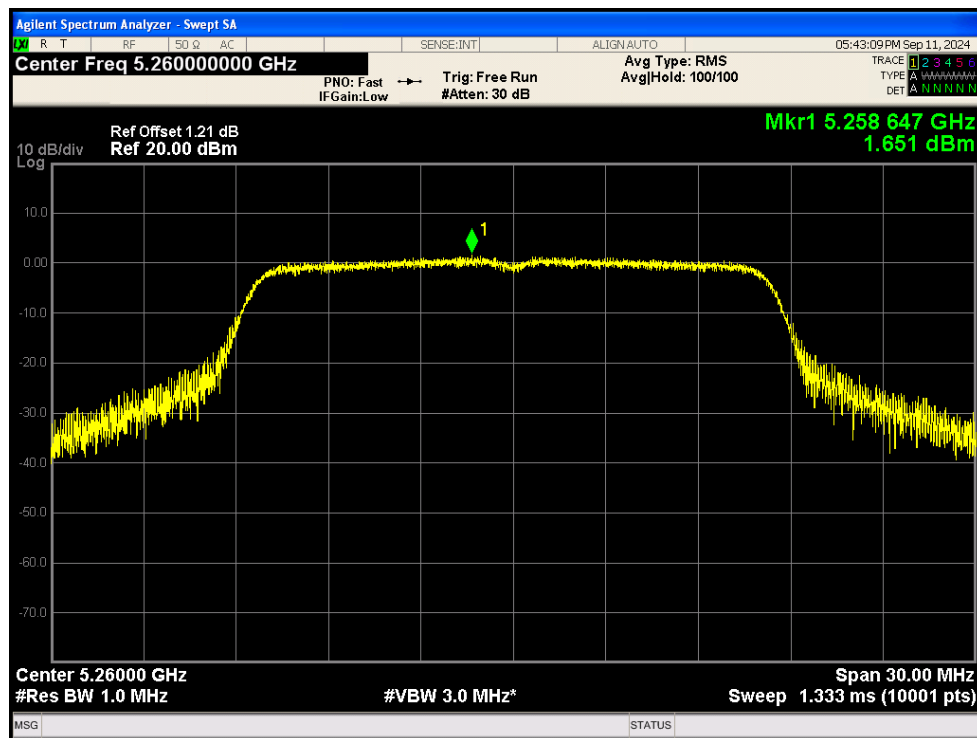


Maximum Power Spectral Density Level

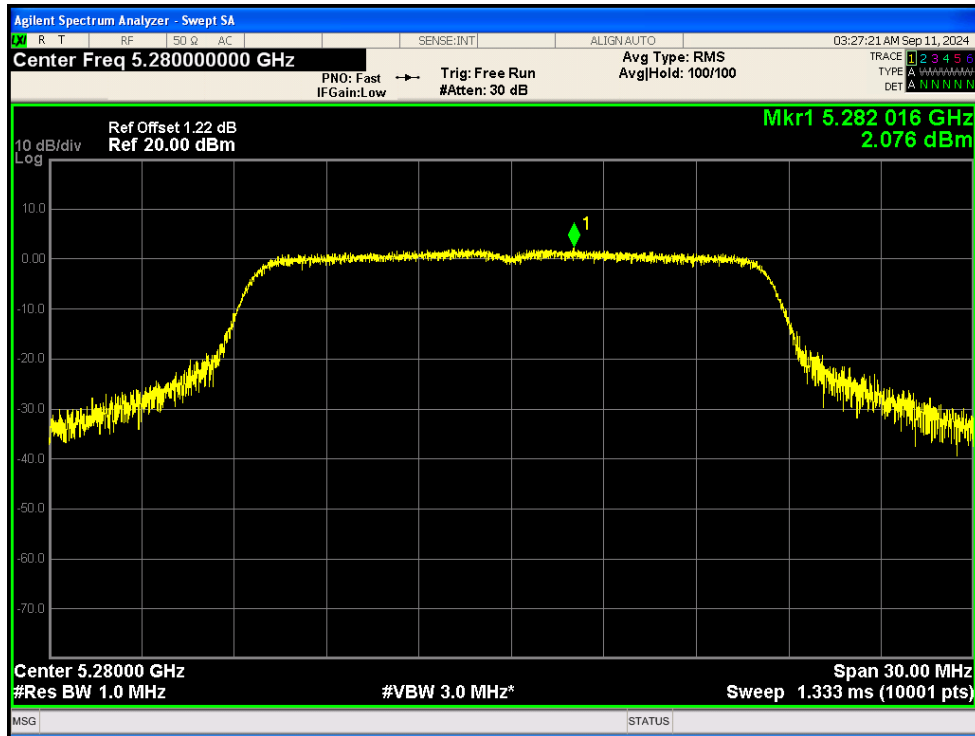
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	1.651	11	Pass
NVNT	a	5280	Ant1	2.076	11	Pass
NVNT	a	5320	Ant1	2.318	11	Pass
NVNT	ac20	5260	Ant1	1.439	11	Pass
NVNT	ac20	5280	Ant1	1.968	11	Pass
NVNT	ac20	5320	Ant1	1.923	11	Pass
NVNT	ac40	5270	Ant1	-1.497	11	Pass

NVNT	ac40	5310	Ant1	-1.156	11	Pass
NVNT	ax20	5260	Ant1	1.16	11	Pass
NVNT	ax20	5280	Ant1	1.38	11	Pass
NVNT	ax20	5320	Ant1	1.587	11	Pass
NVNT	ax40	5270	Ant1	-2.195	11	Pass
NVNT	ax40	5310	Ant1	-1.415	11	Pass
NVNT	n20	5260	Ant1	1.496	11	Pass
NVNT	n20	5280	Ant1	1.849	11	Pass
NVNT	n20	5320	Ant1	2.053	11	Pass
NVNT	n40	5270	Ant1	-1.621	11	Pass
NVNT	n40	5310	Ant1	-0.653	11	Pass

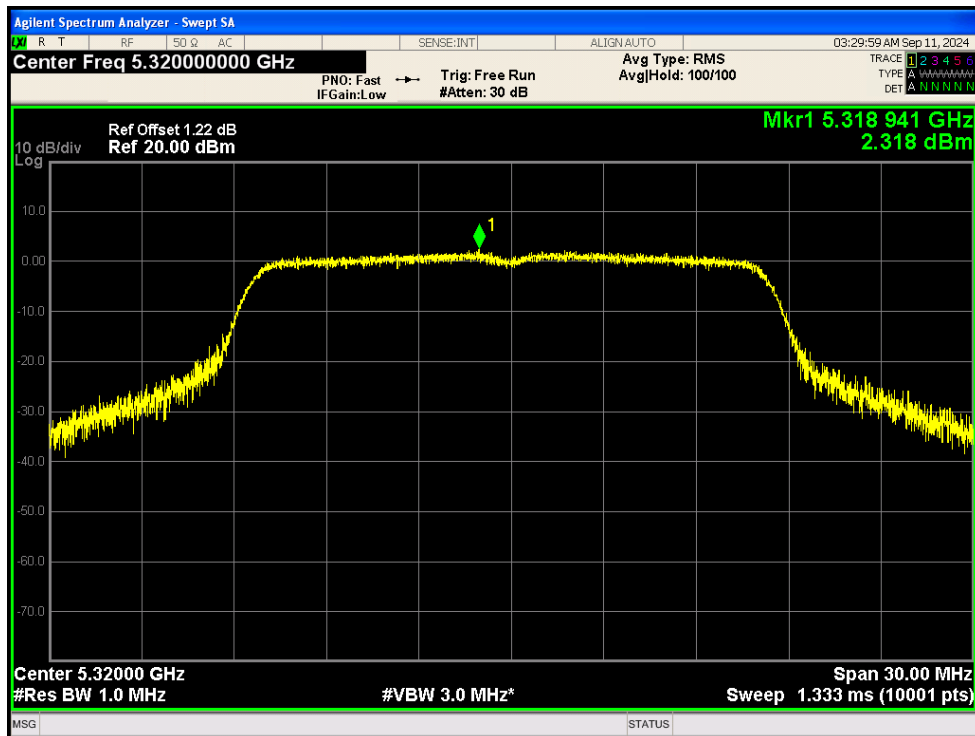
PSD NVNT a 5260MHz Ant1



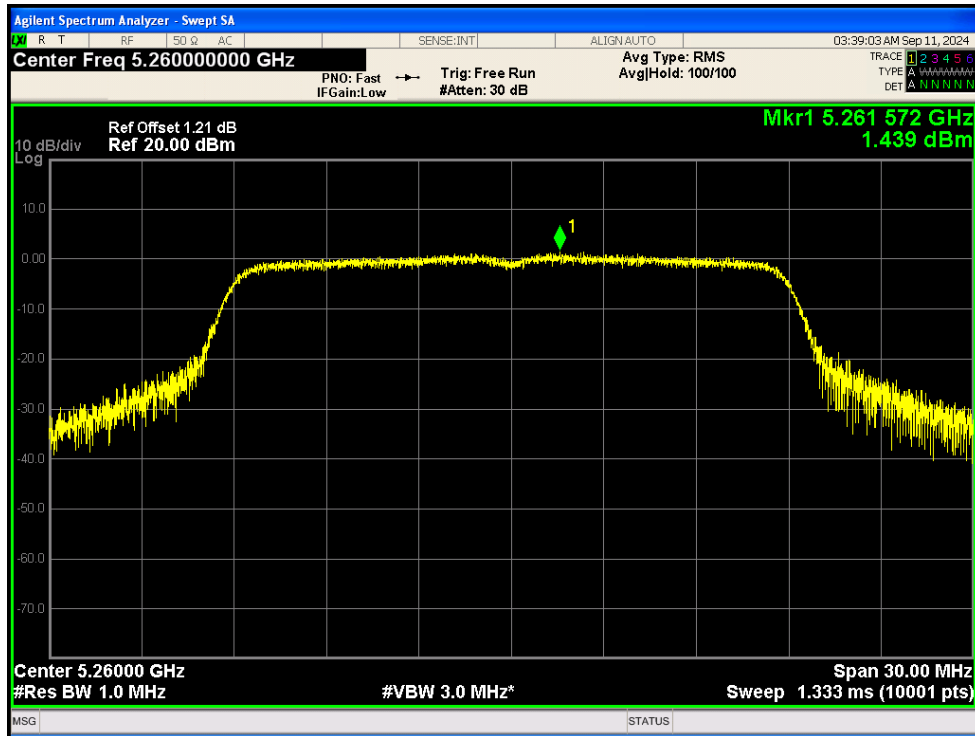
PSD NVNT a 5280MHz Ant1



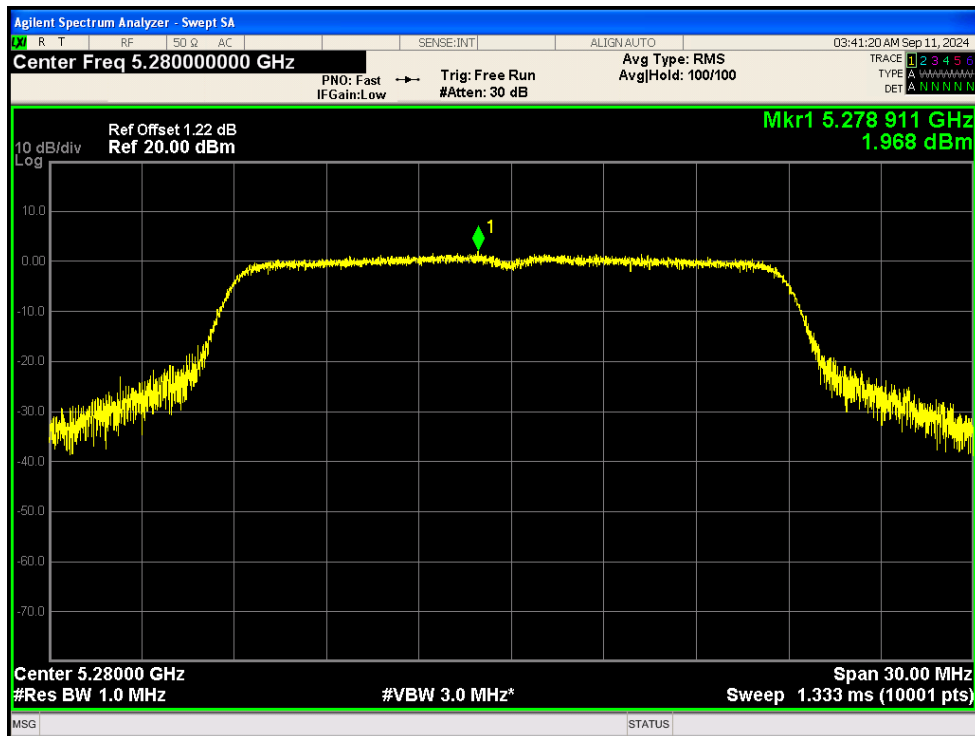
PSD NVNT a 5320MHz Ant1



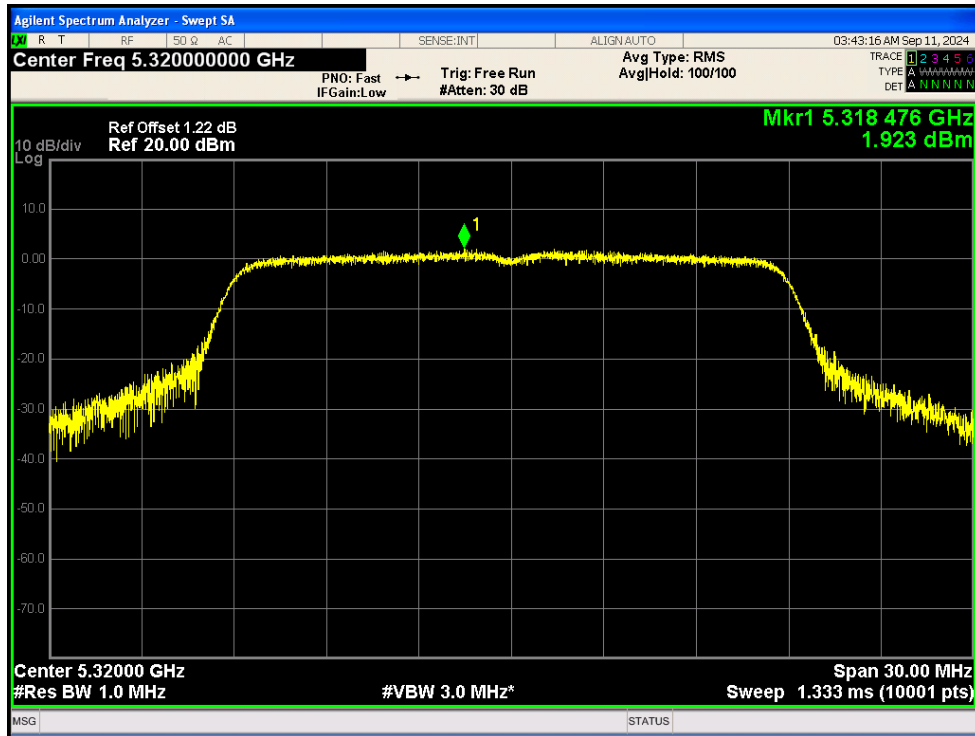
PSD NVNT ac20 5260MHz Ant1



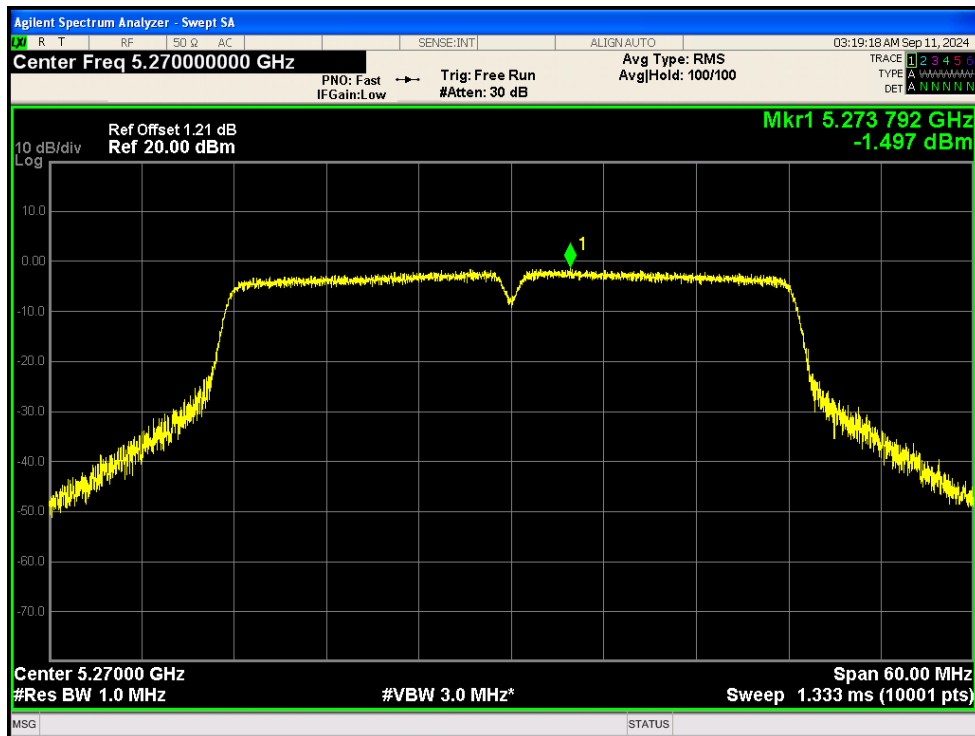
PSD NVNT ac20 5280MHz Ant1



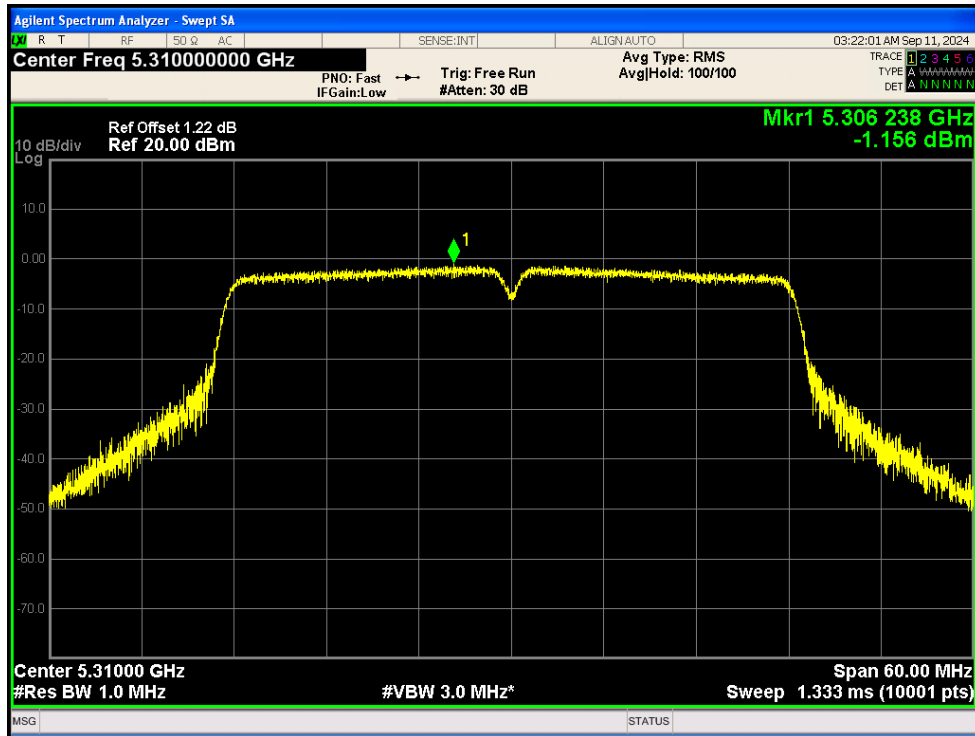
PSD NVNT ac20 5320MHz Ant1



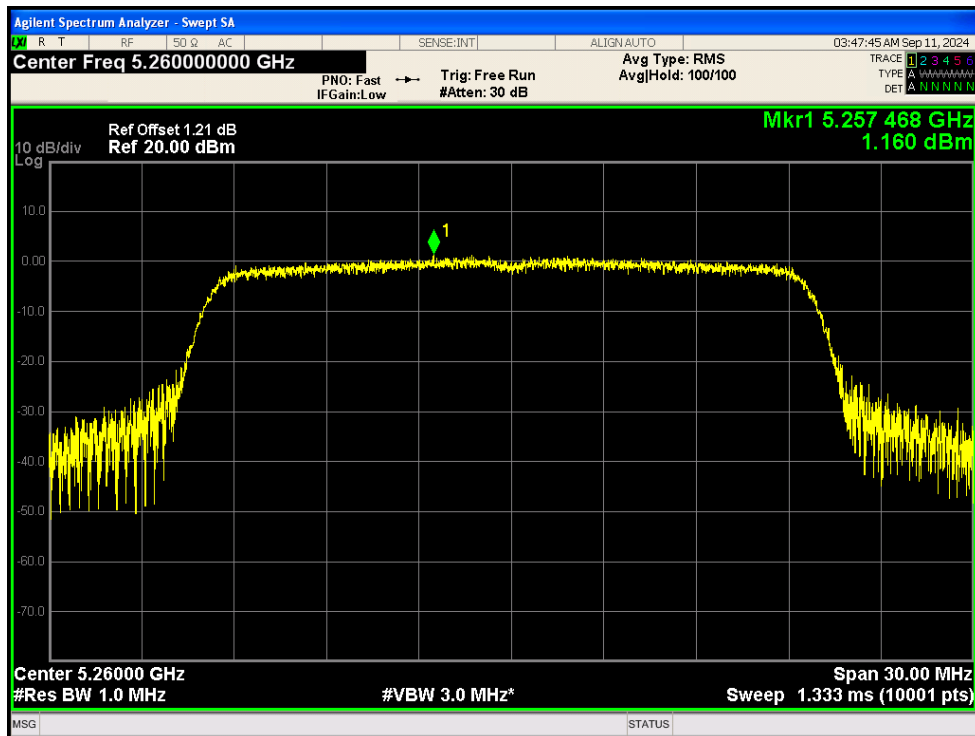
PSD NVNT ac40 5270MHz Ant1



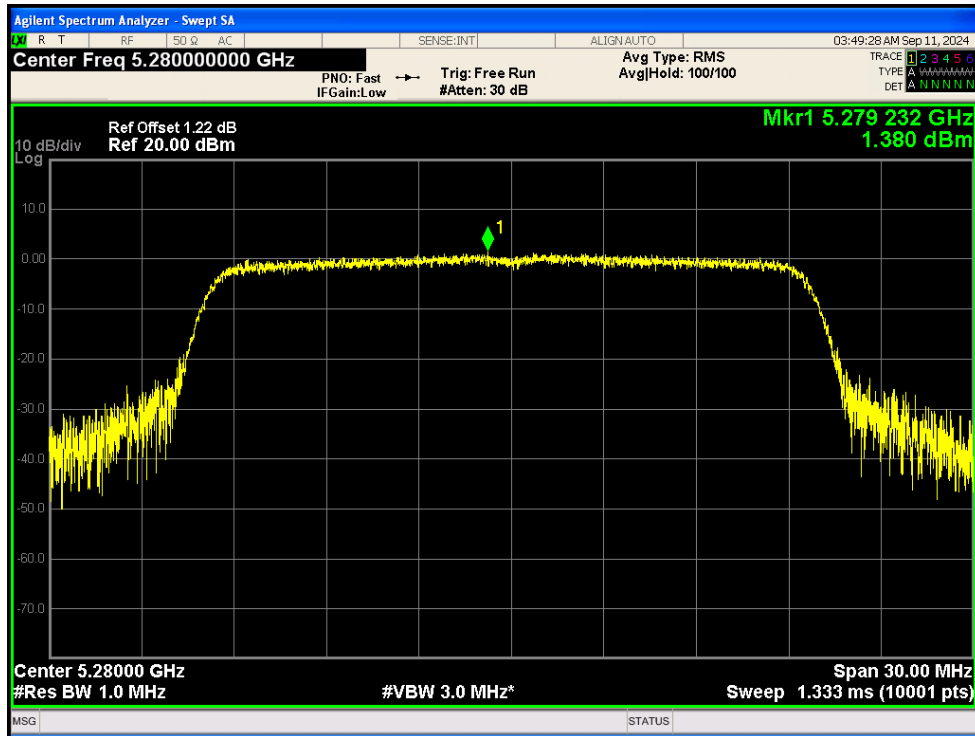
PSD NVNT ac40 5310MHz Ant1



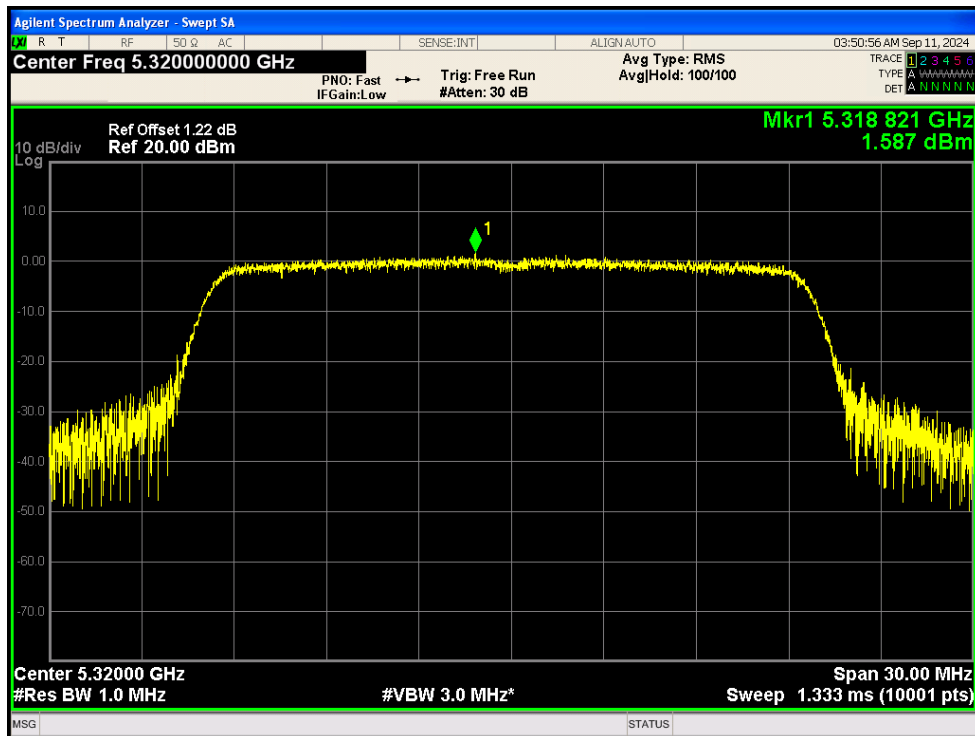
PSD NVNT ax20 5260MHz Ant1



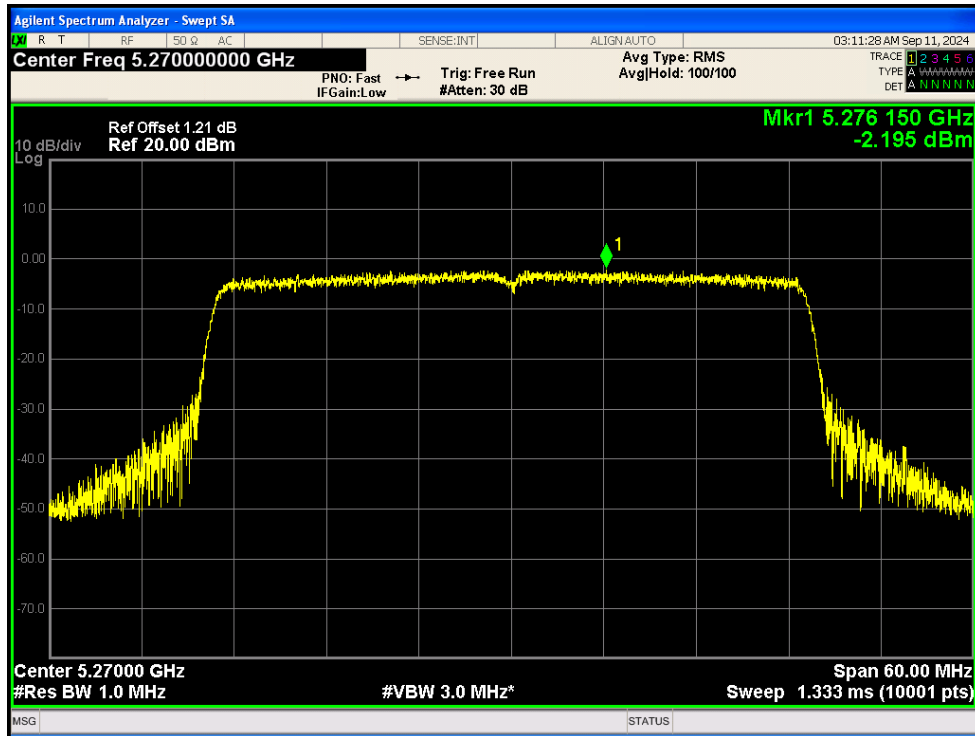
PSD NVNT ax20 5280MHz Ant1



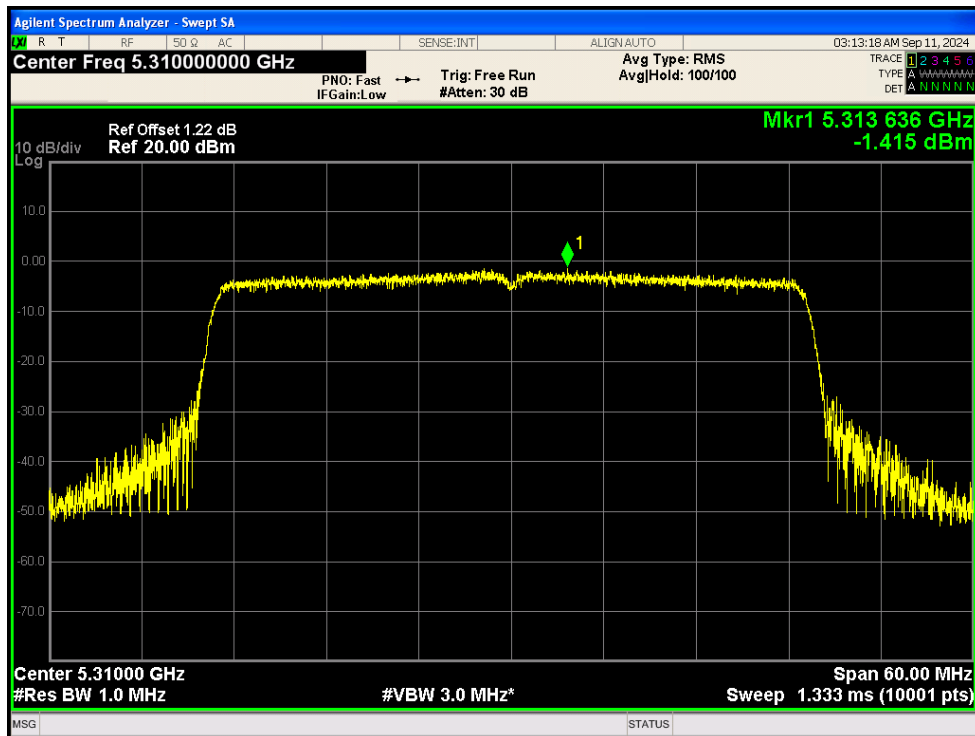
PSD NVNT ax20 5320MHz Ant1



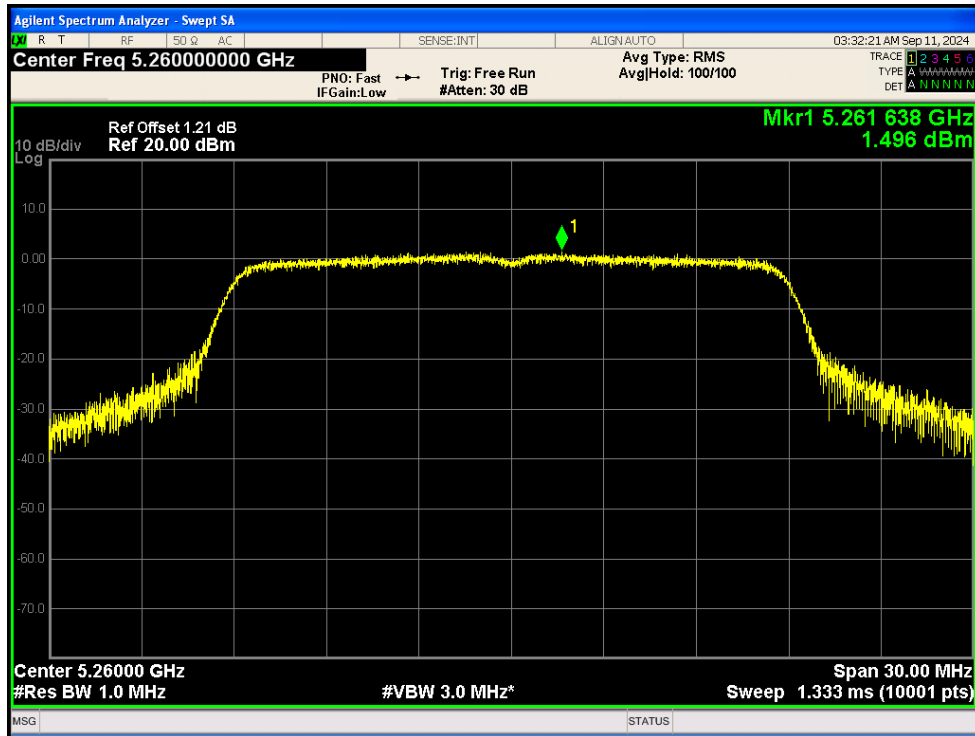
PSD NVNT ax40 5270MHz Ant1



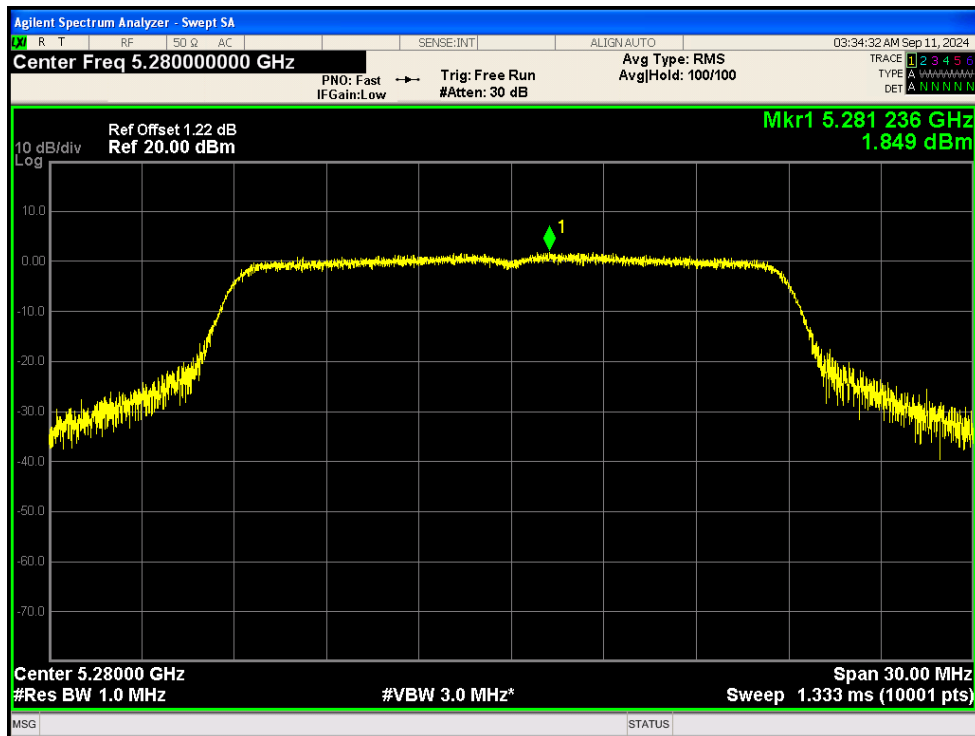
PSD NVNT ax40 5310MHz Ant1



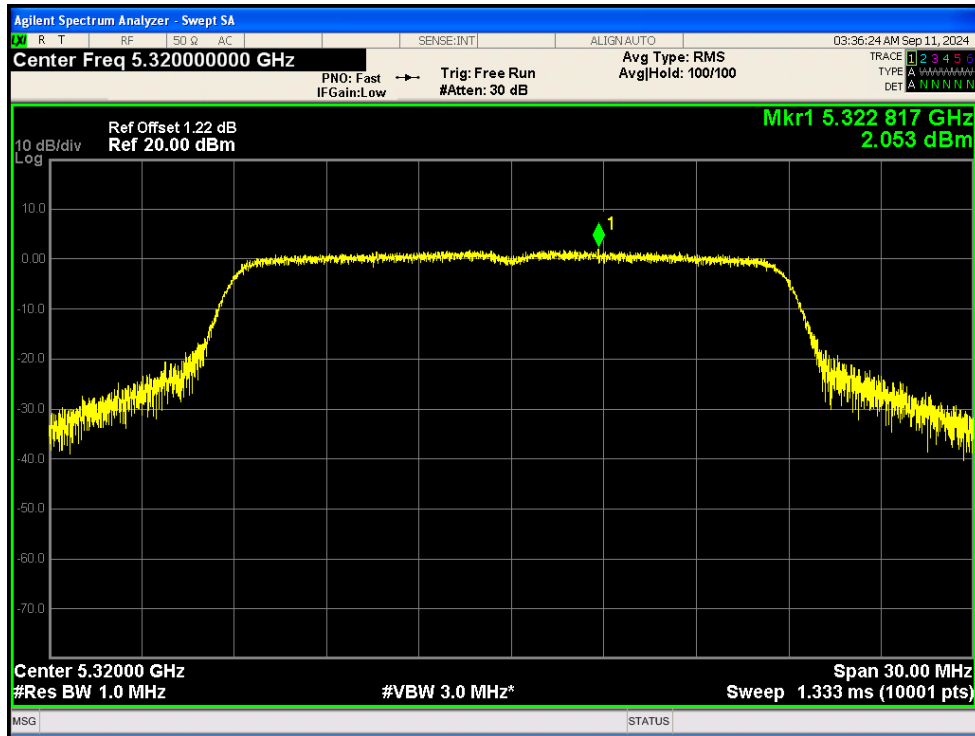
PSD NVNT n20 5260MHz Ant1



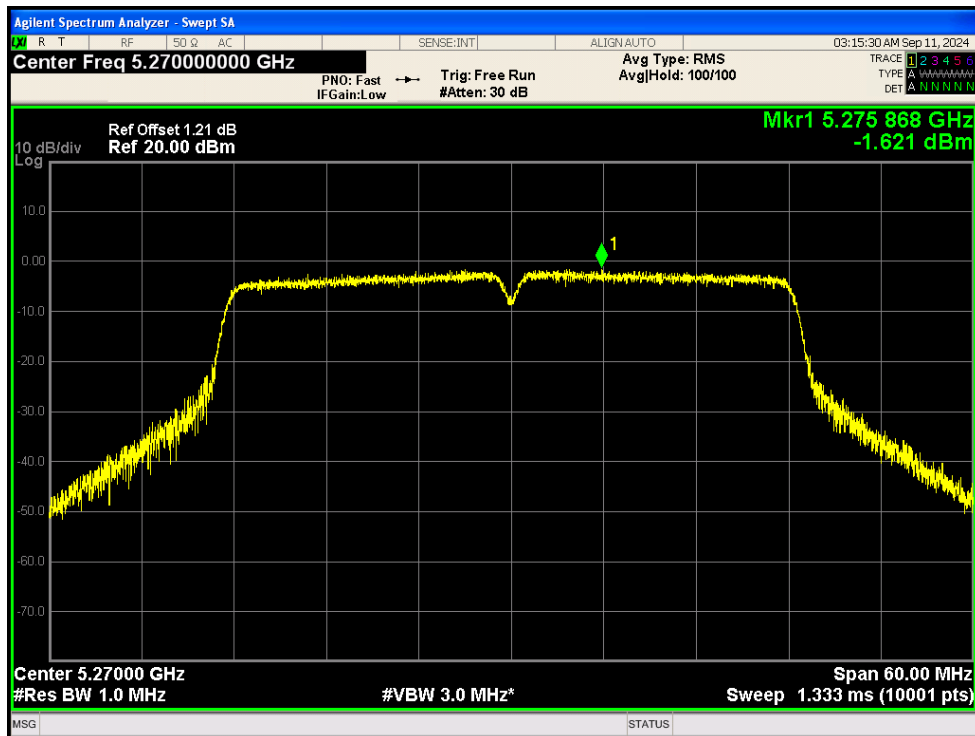
PSD NVNT n20 5280MHz Ant1



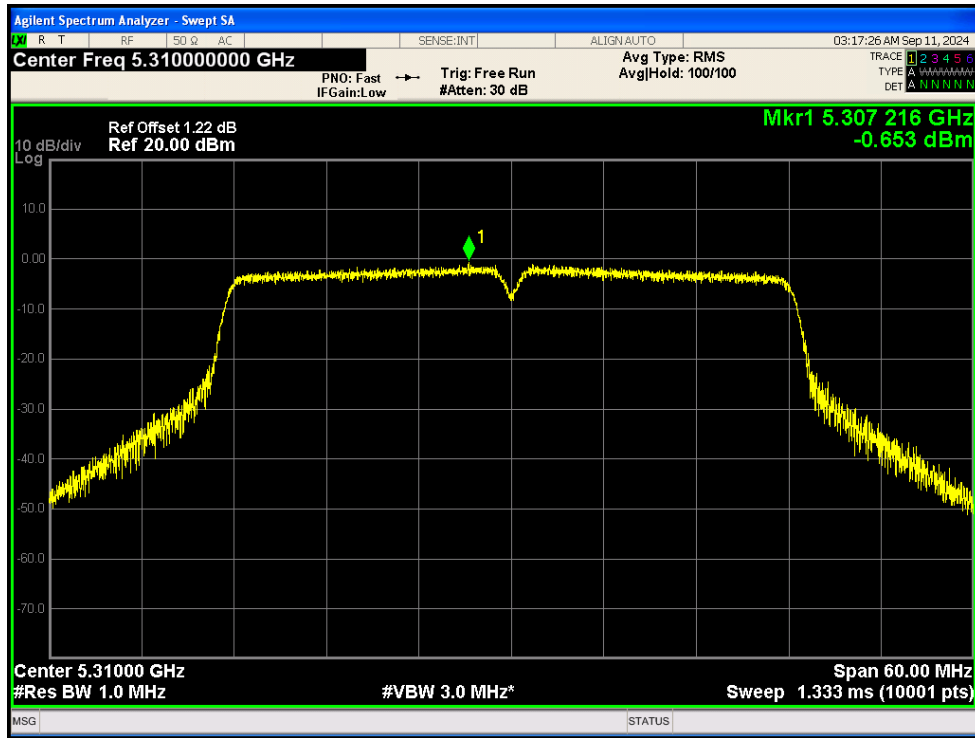
PSD NVNT n20 5320MHz Ant1



PSD NVNT n40 5270MHz Ant1



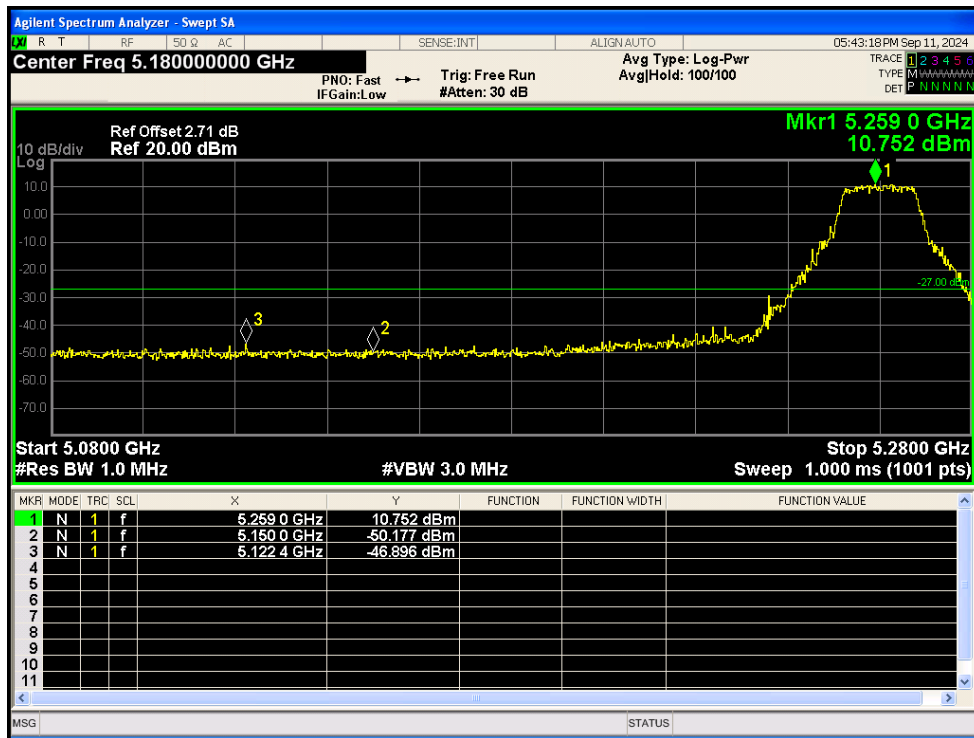
PSD NVNT n40 5310MHz Ant1



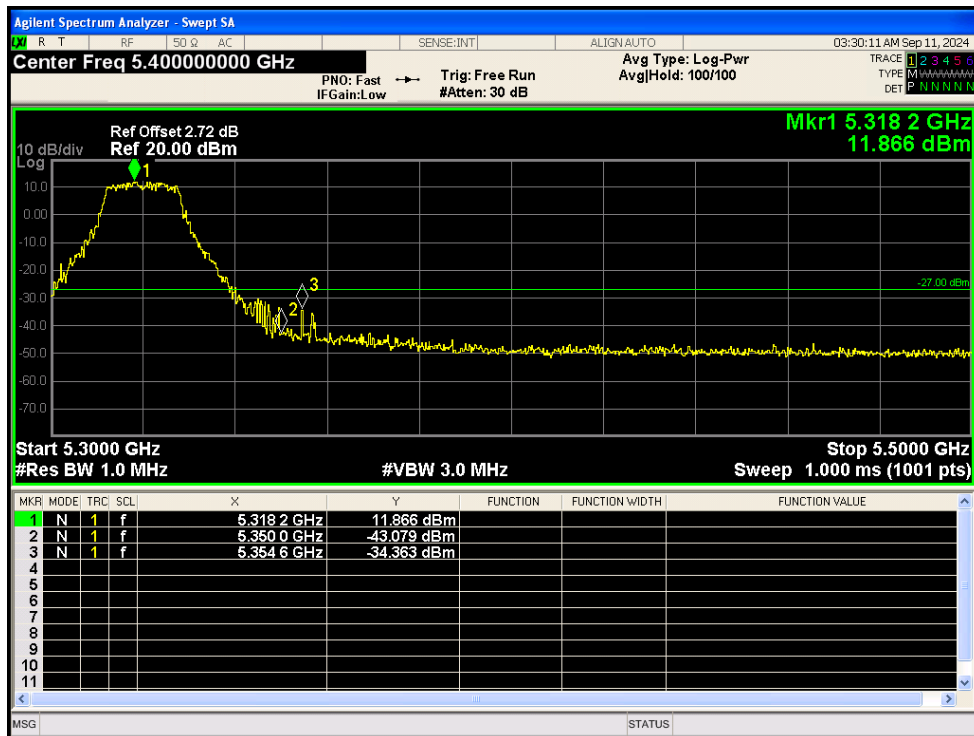
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-46.89	-27	Pass
NVNT	a	5320	Ant1	-34.36	-27	Pass
NVNT	ac20	5260	Ant1	-47.69	-27	Pass
NVNT	ac20	5320	Ant1	-35.17	-27	Pass
NVNT	ac40	5270	Ant1	-47.25	-27	Pass
NVNT	ac40	5310	Ant1	-31.34	-27	Pass
NVNT	ax20	5260	Ant1	-47.21	-27	Pass
NVNT	ax20	5320	Ant1	-35.7	-27	Pass
NVNT	ax40	5270	Ant1	-47.75	-27	Pass
NVNT	ax40	5310	Ant1	-30.5	-27	Pass
NVNT	n20	5260	Ant1	-47.97	-27	Pass
NVNT	n20	5320	Ant1	-34.87	-27	Pass
NVNT	n40	5270	Ant1	-46.75	-27	Pass
NVNT	n40	5310	Ant1	-29.79	-27	Pass

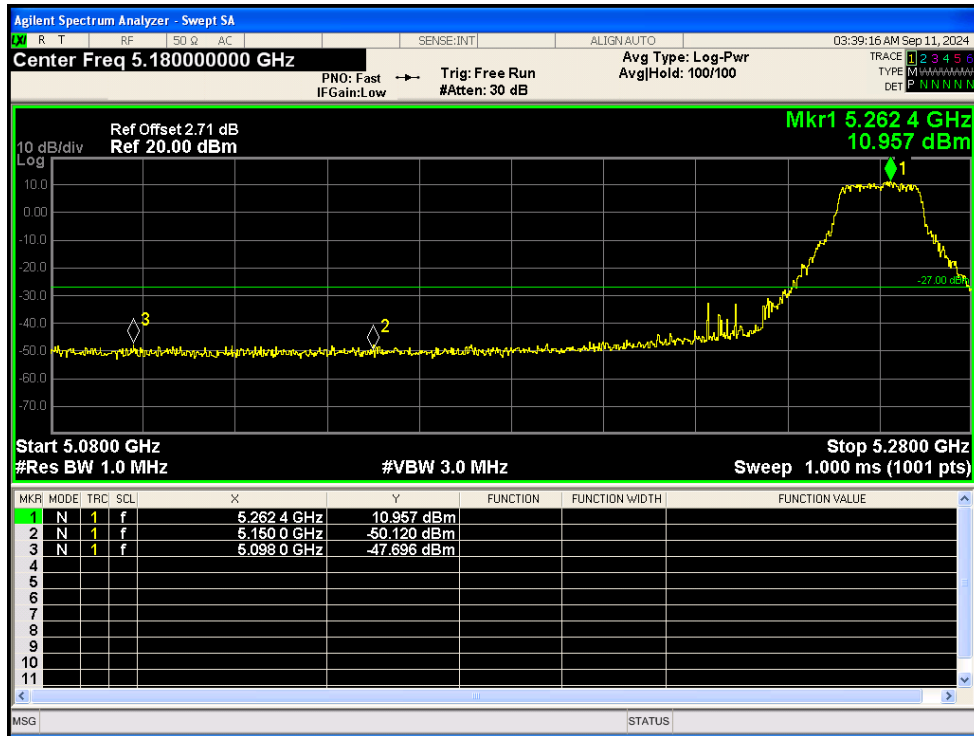
Band Edge NVNT a 5260MHz Low Ant1



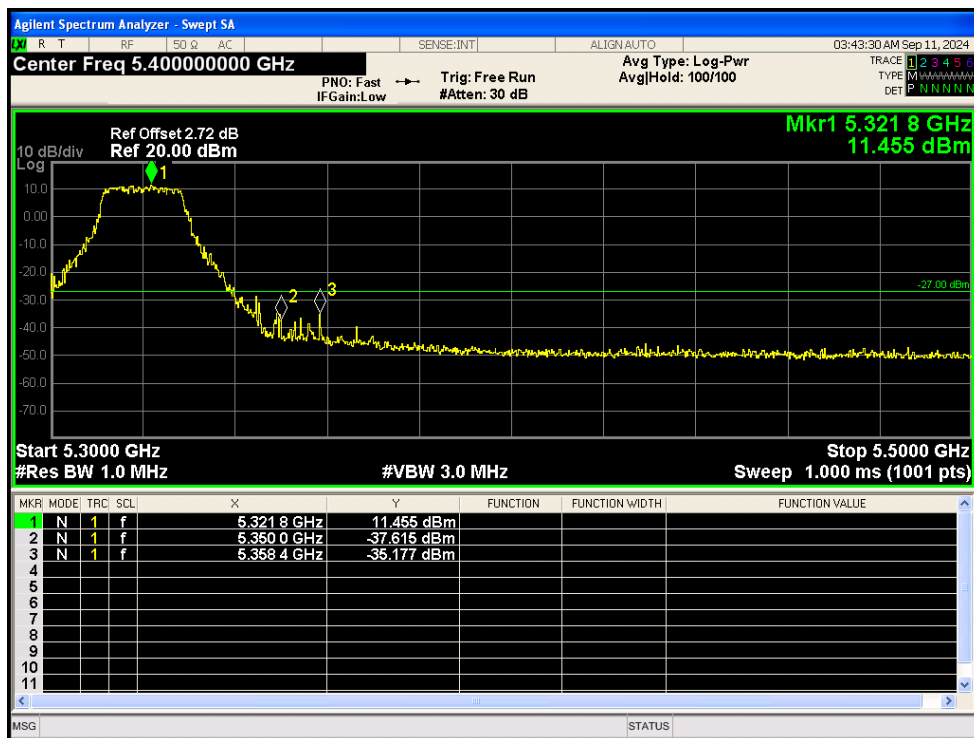
Band Edge NVNT a 5320MHz High Ant1



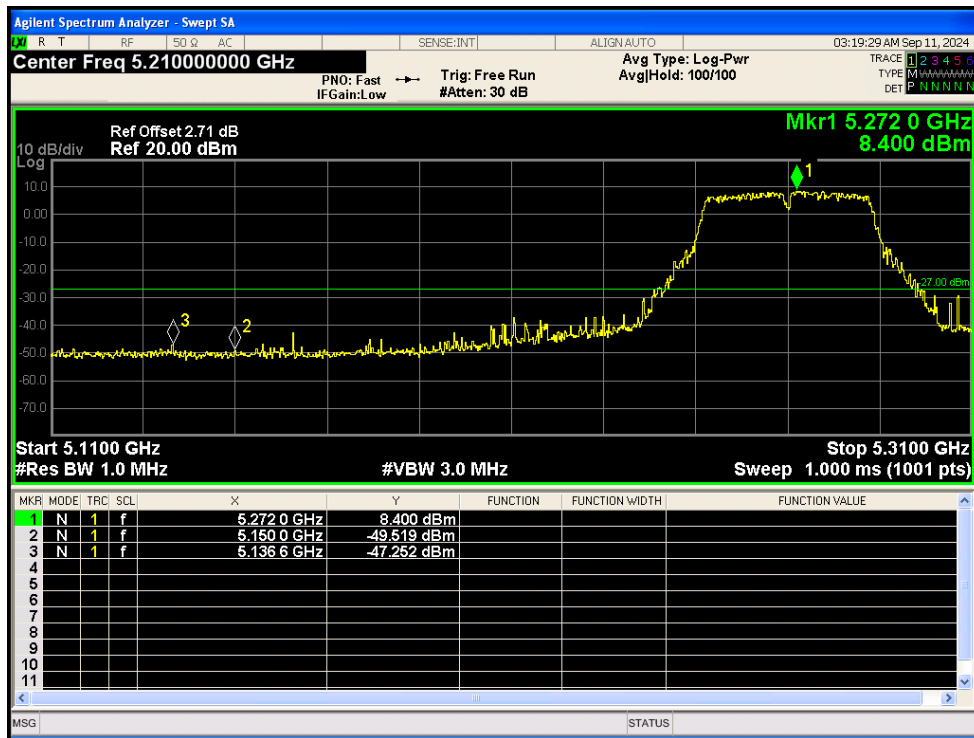
Band Edge NVNT ac20 5260MHz Low Ant1



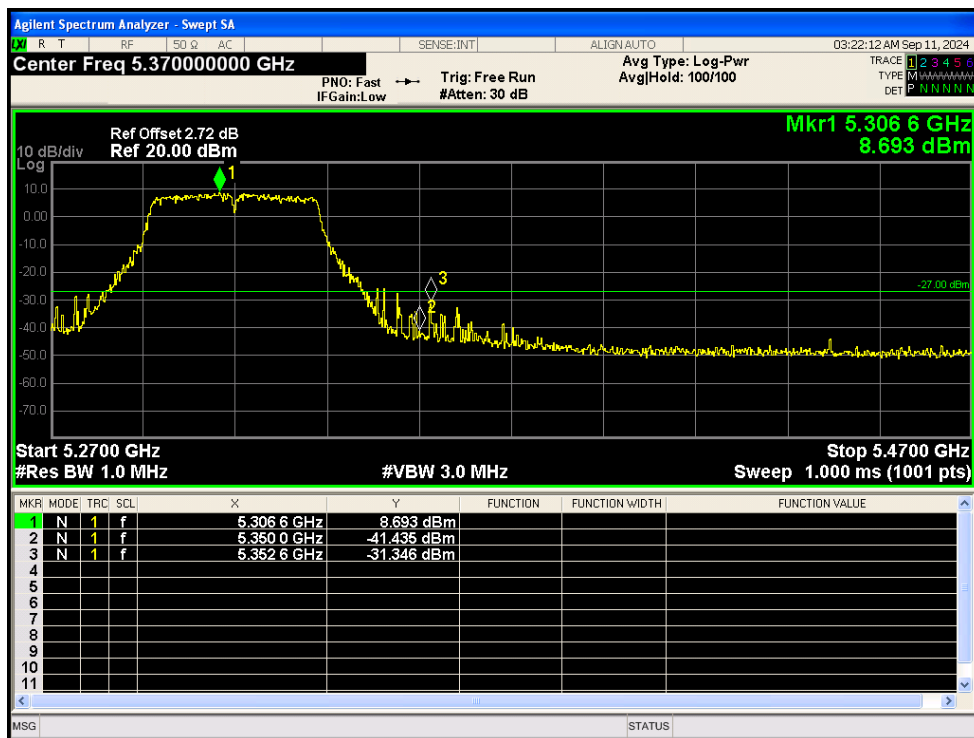
Band Edge NVNT ac20 5320MHz High Ant1



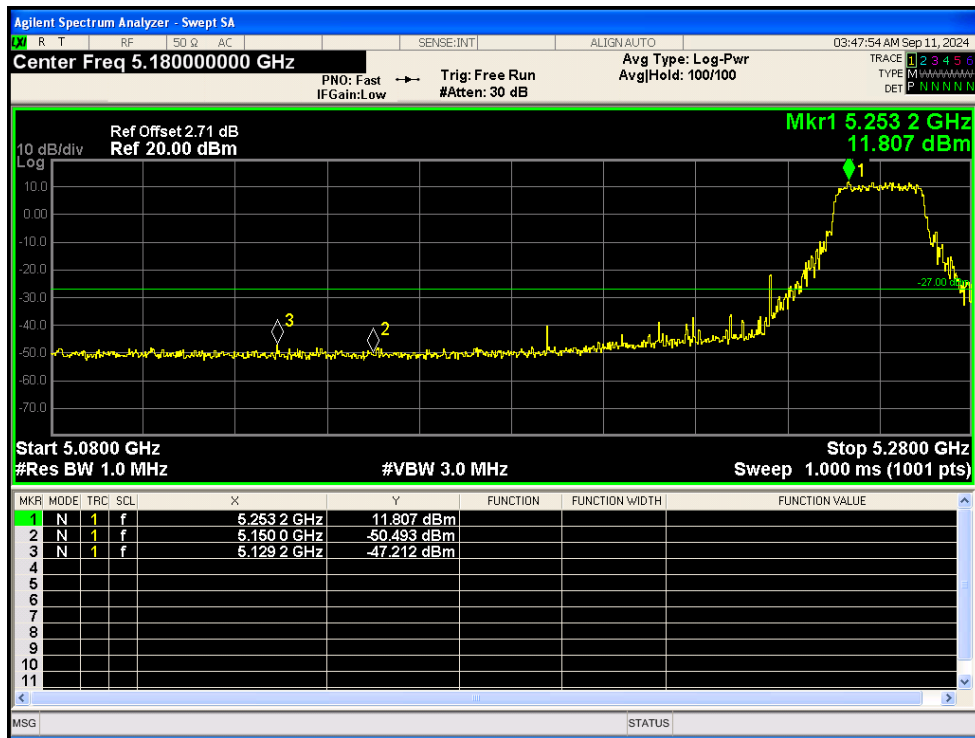
Band Edge NVNT ac40 5270MHz Low Ant1



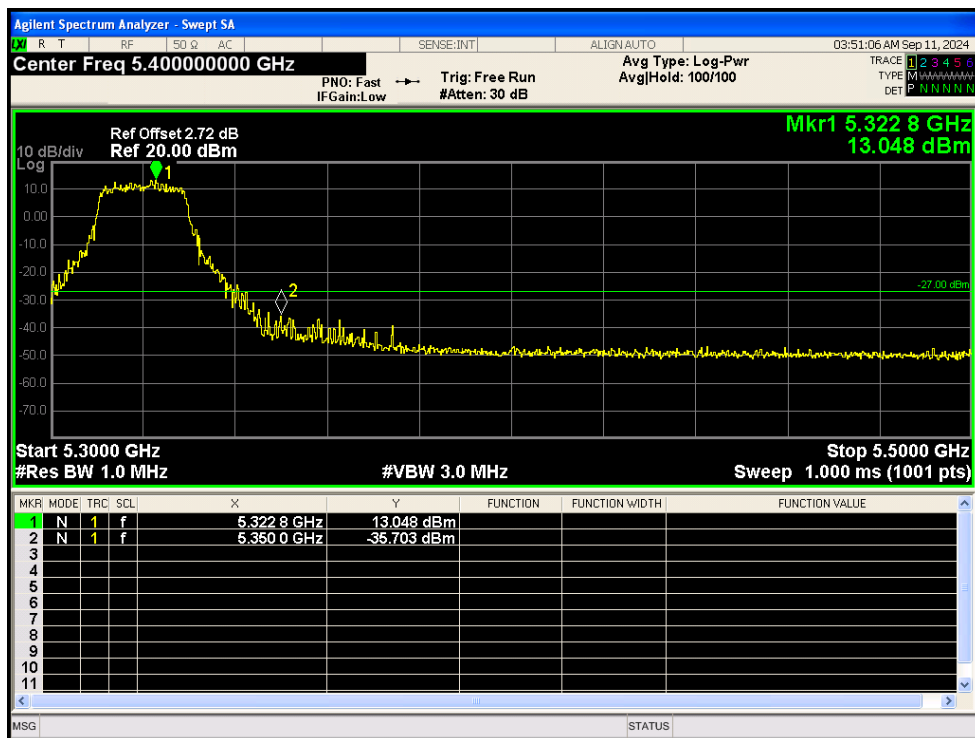
Band Edge NVNT ac40 5310MHz High Ant1



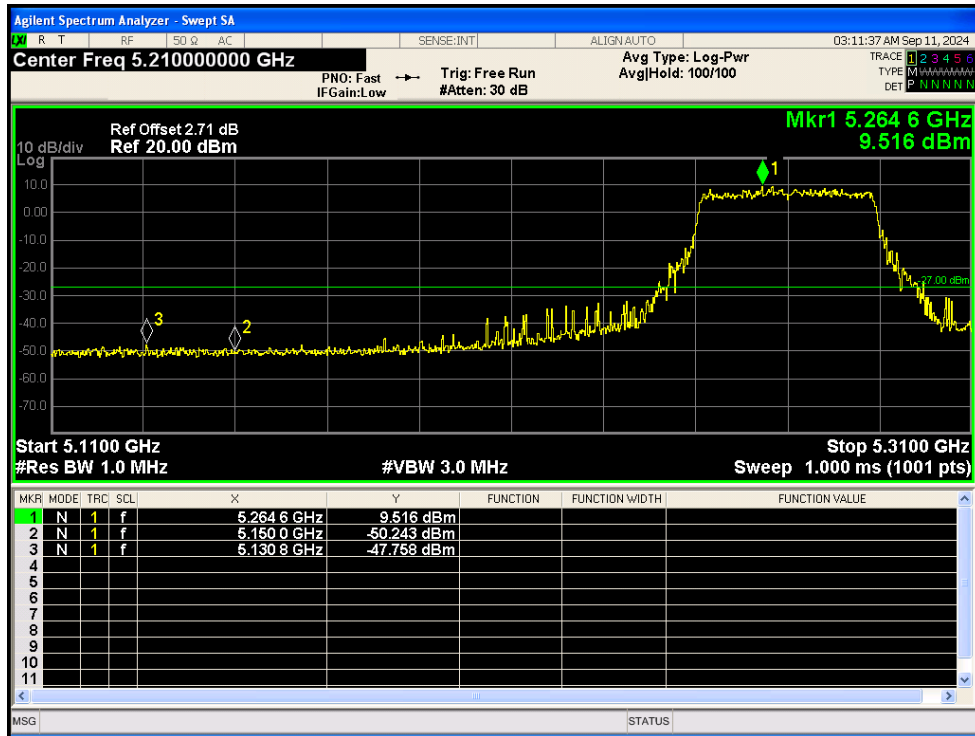
Band Edge NVNT ax20 5260MHz Low Ant1



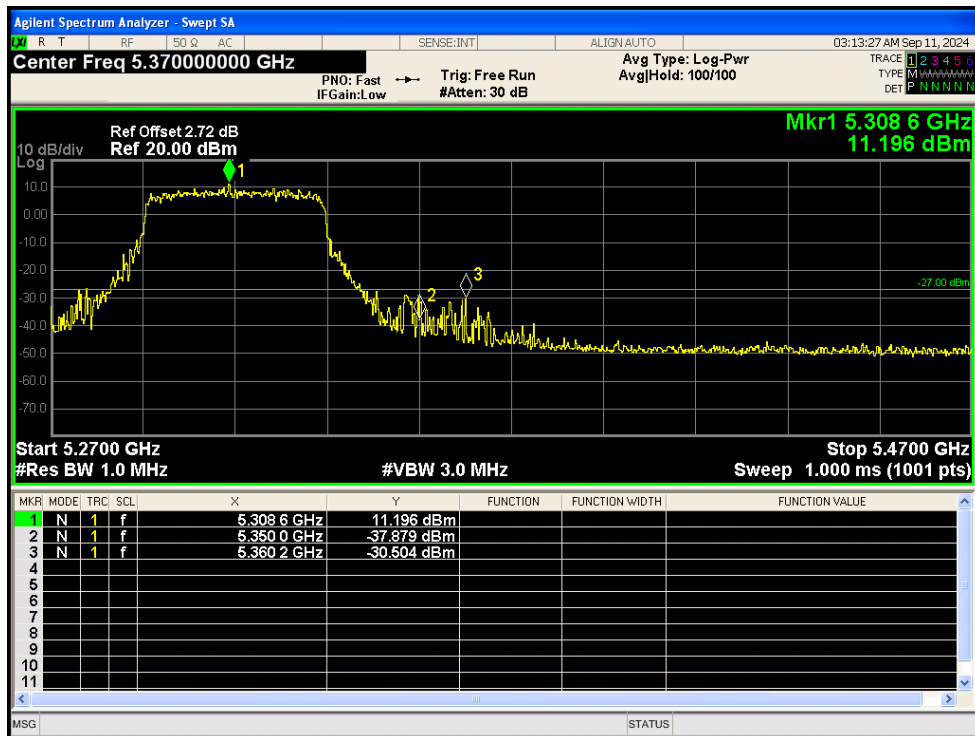
Band Edge NVNT ax20 5320MHz High Ant1



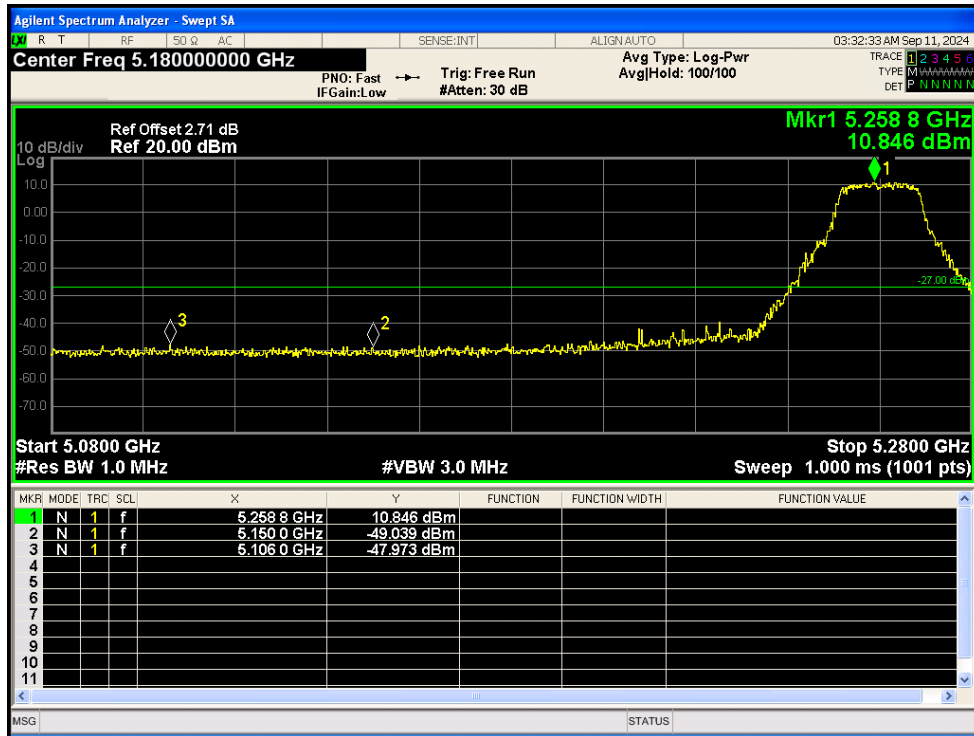
Band Edge NVNT ax40 5270MHz Low Ant1



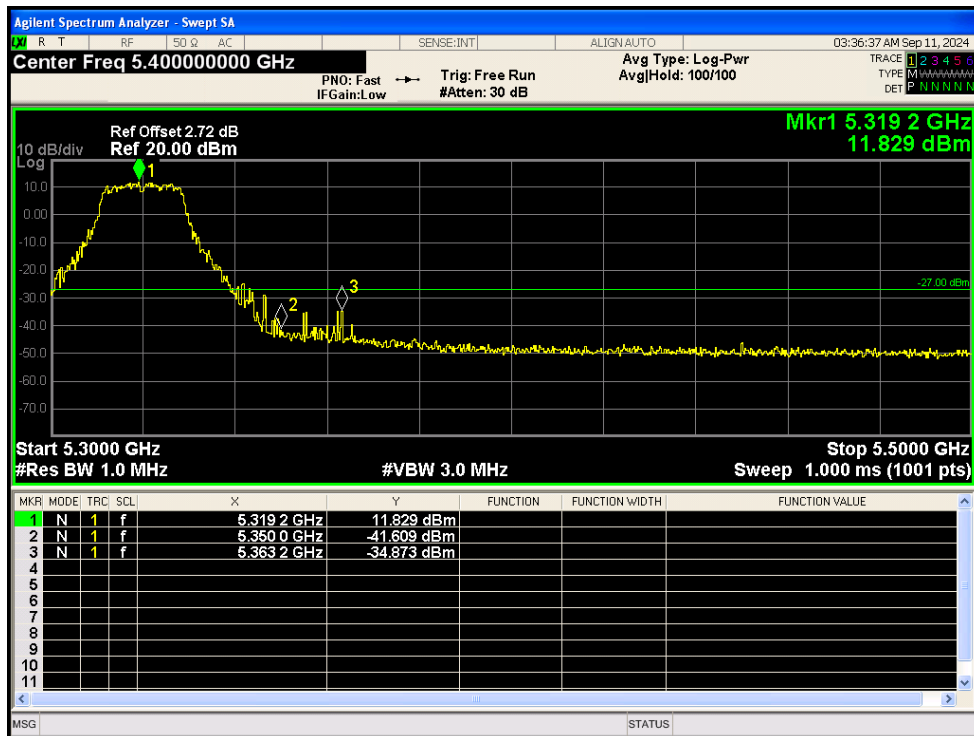
Band Edge NVNT ax40 5310MHz High Ant1



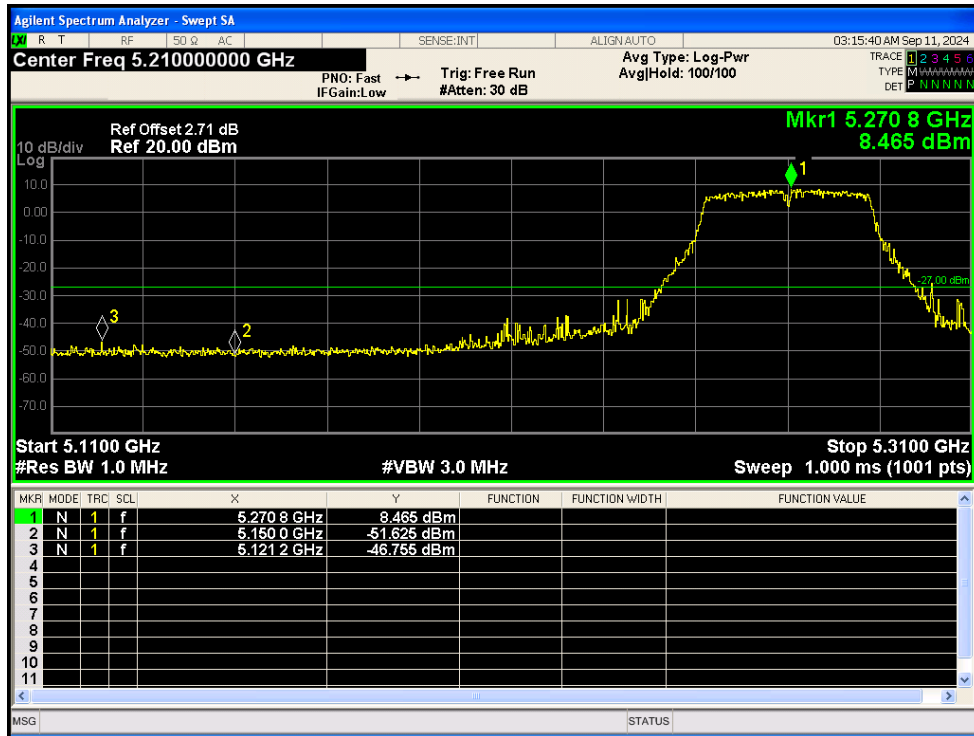
Band Edge NVNT n20 5260MHz Low Ant1



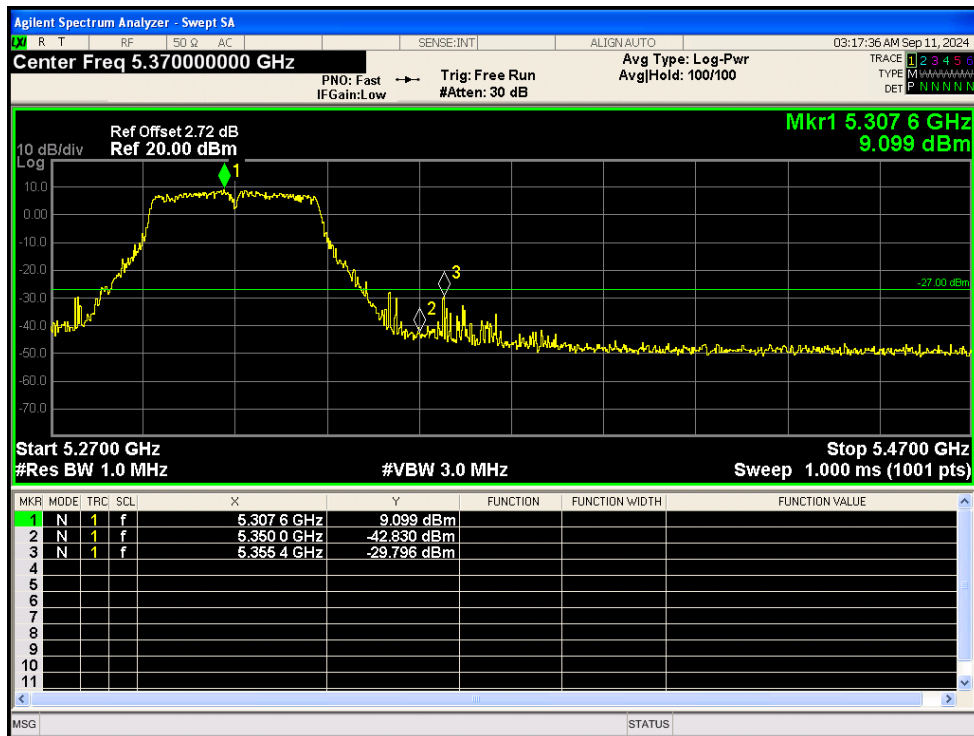
Band Edge NVNT n20 5320MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant1



Band Edge NVNT n40 5310MHz High Ant1

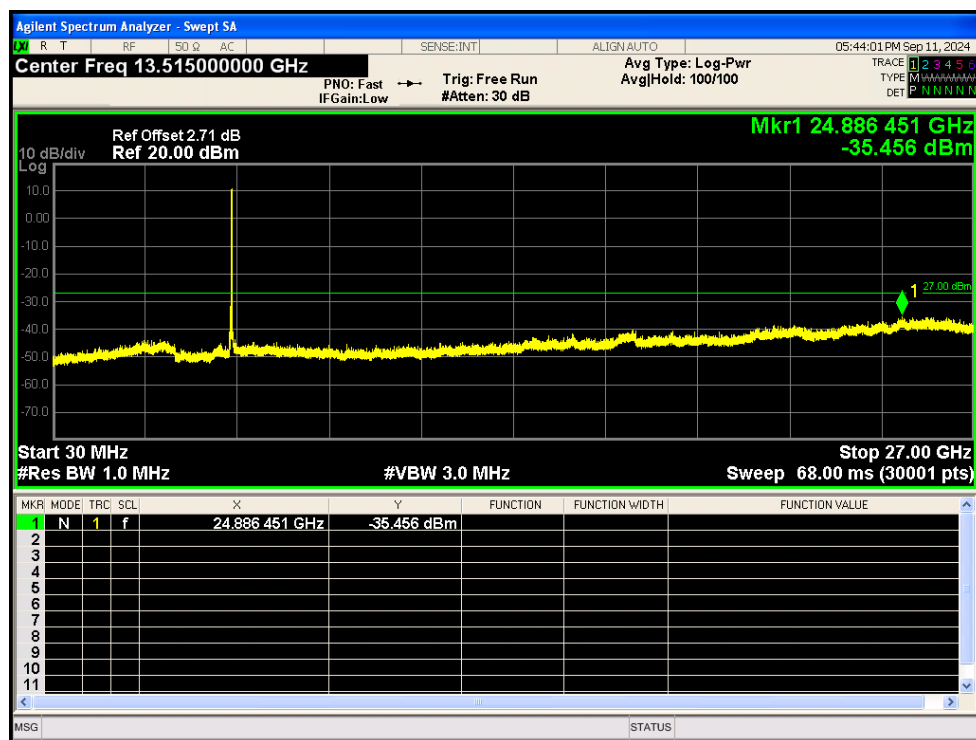


Conducted RF Spurious Emission

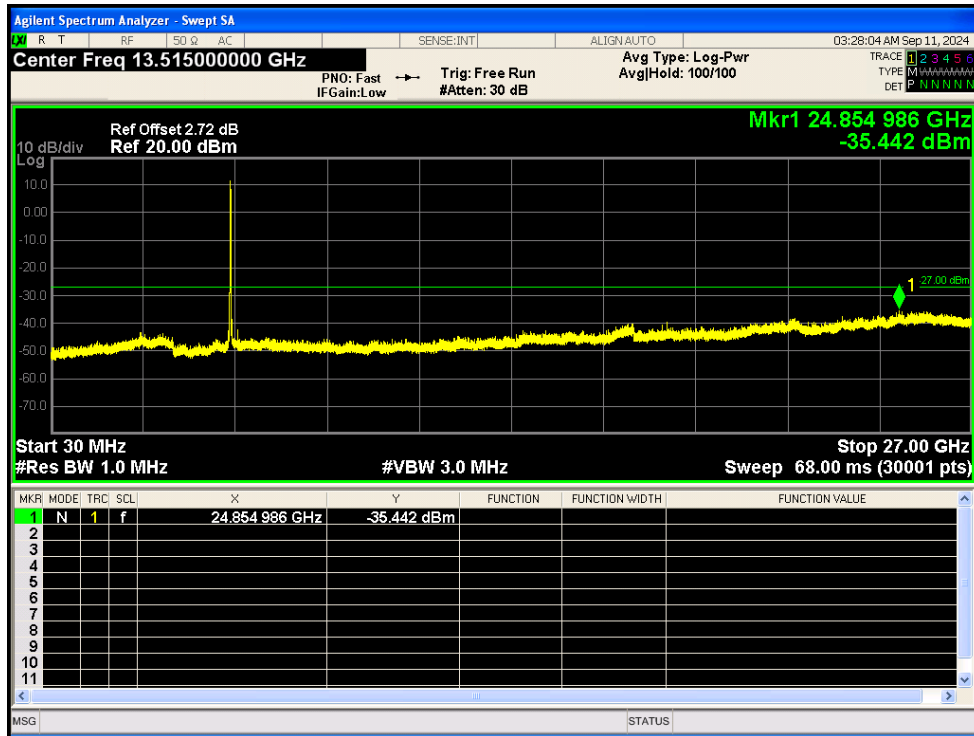
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-35.45	-27	Pass
NVNT	a	5280	Ant1	-35.44	-27	Pass
NVNT	a	5320	Ant1	-35.23	-27	Pass
NVNT	ac20	5260	Ant1	-36.05	-27	Pass
NVNT	ac20	5280	Ant1	-34.88	-27	Pass
NVNT	ac20	5320	Ant1	-34.81	-27	Pass
NVNT	ac40	5270	Ant1	-36.07	-27	Pass

NVNT	ac40	5310	Ant1	-34.9	-27	Pass
NVNT	ax20	5260	Ant1	-35.61	-27	Pass
NVNT	ax20	5280	Ant1	-34.25	-27	Pass
NVNT	ax20	5320	Ant1	-35.18	-27	Pass
NVNT	ax40	5270	Ant1	-35.53	-27	Pass
NVNT	ax40	5310	Ant1	-35.69	-27	Pass
NVNT	n20	5260	Ant1	-35.13	-27	Pass
NVNT	n20	5280	Ant1	-35.66	-27	Pass
NVNT	n20	5320	Ant1	-35.59	-27	Pass
NVNT	n40	5270	Ant1	-34.96	-27	Pass
NVNT	n40	5310	Ant1	-35.79	-27	Pass

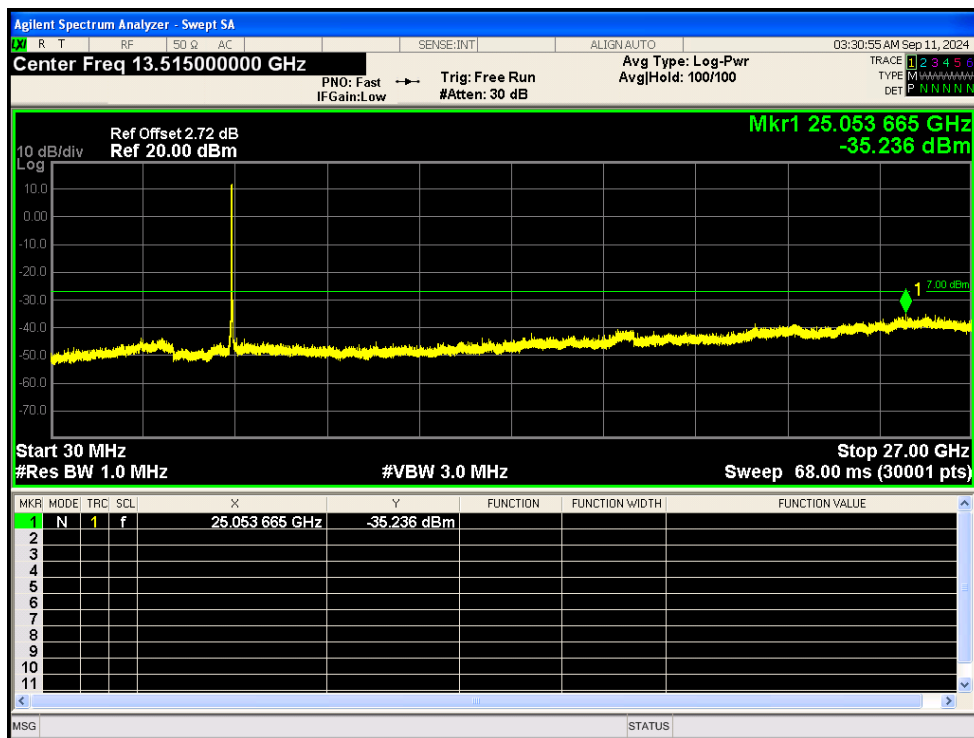
Tx. Spurious NVNT a 5260MHz Ant1 Emission



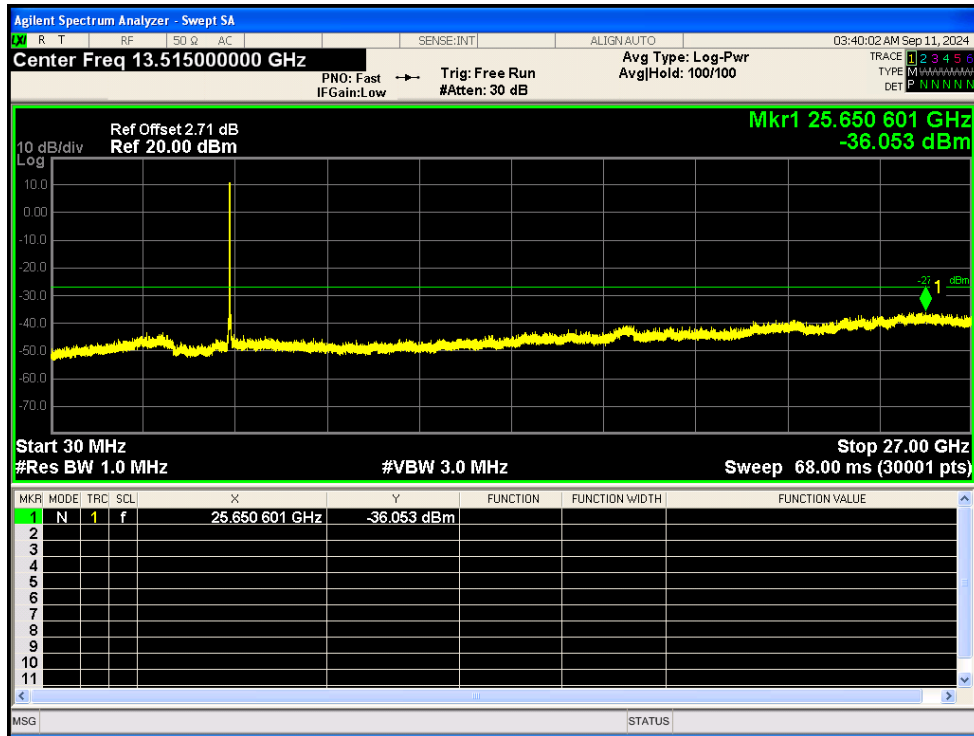
Tx. Spurious NVNT a 5280MHz Ant1 Emission



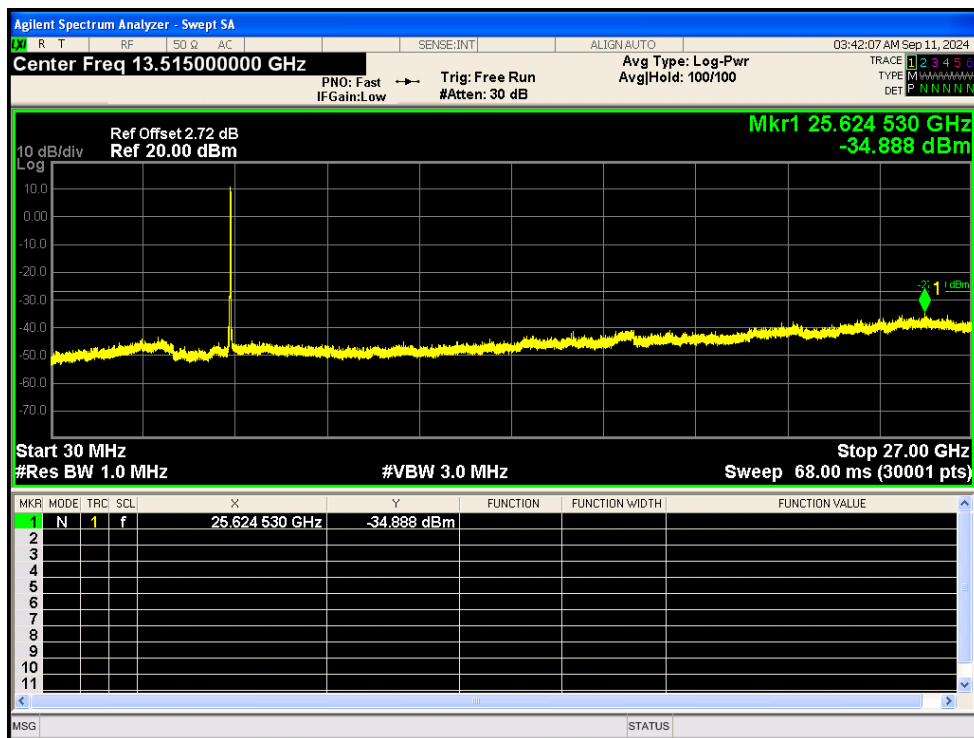
Tx. Spurious NVNT a 5320MHz Ant1 Emission



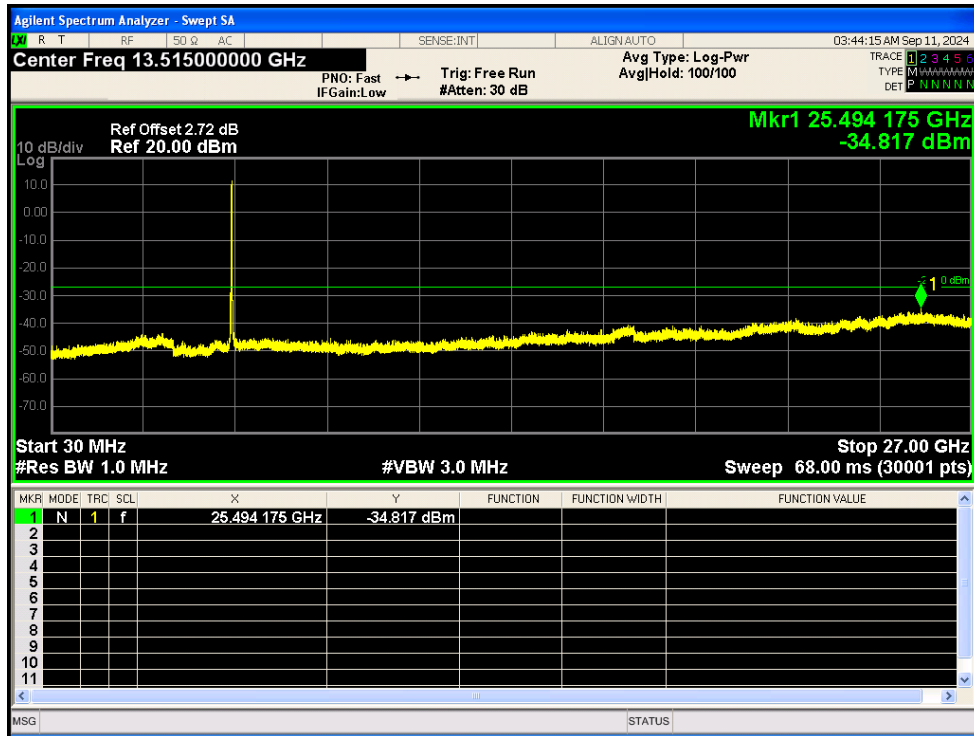
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



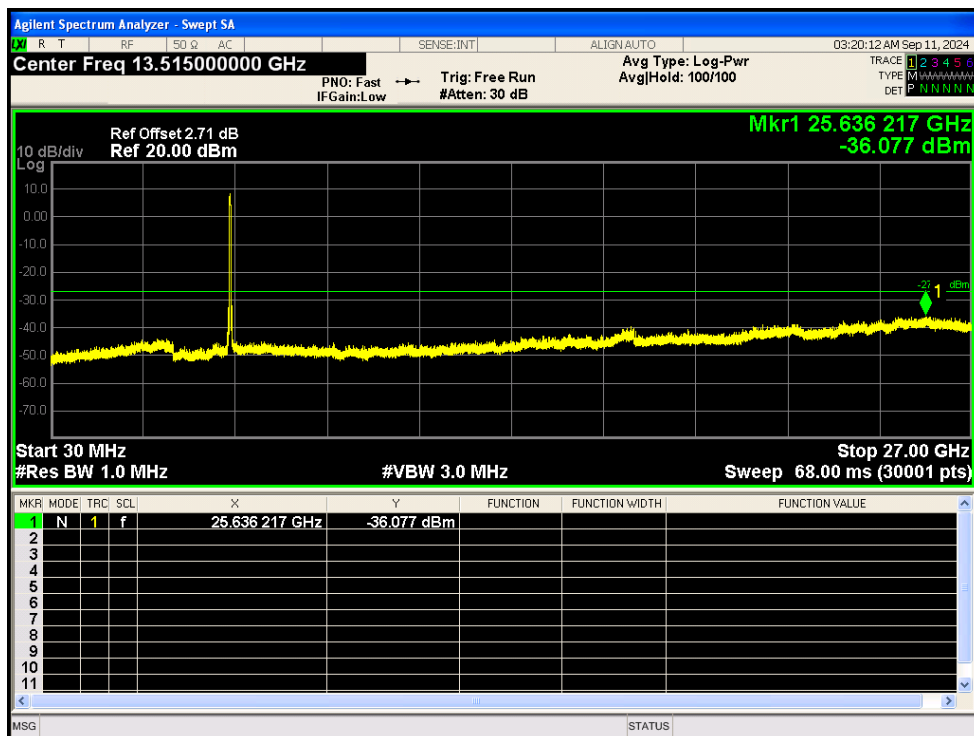
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



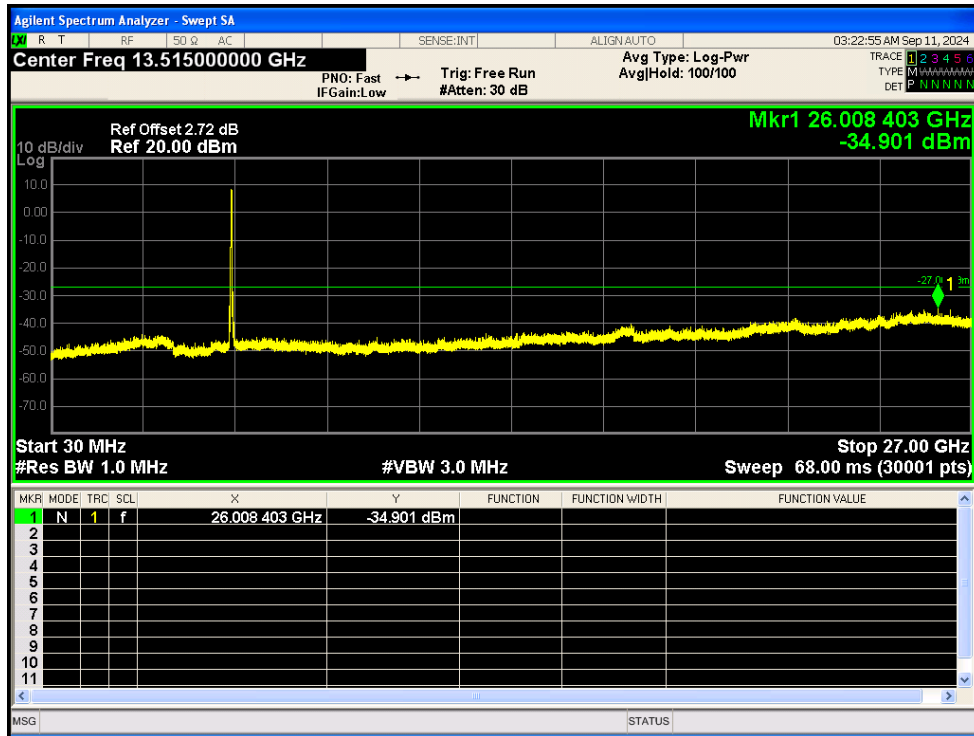
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



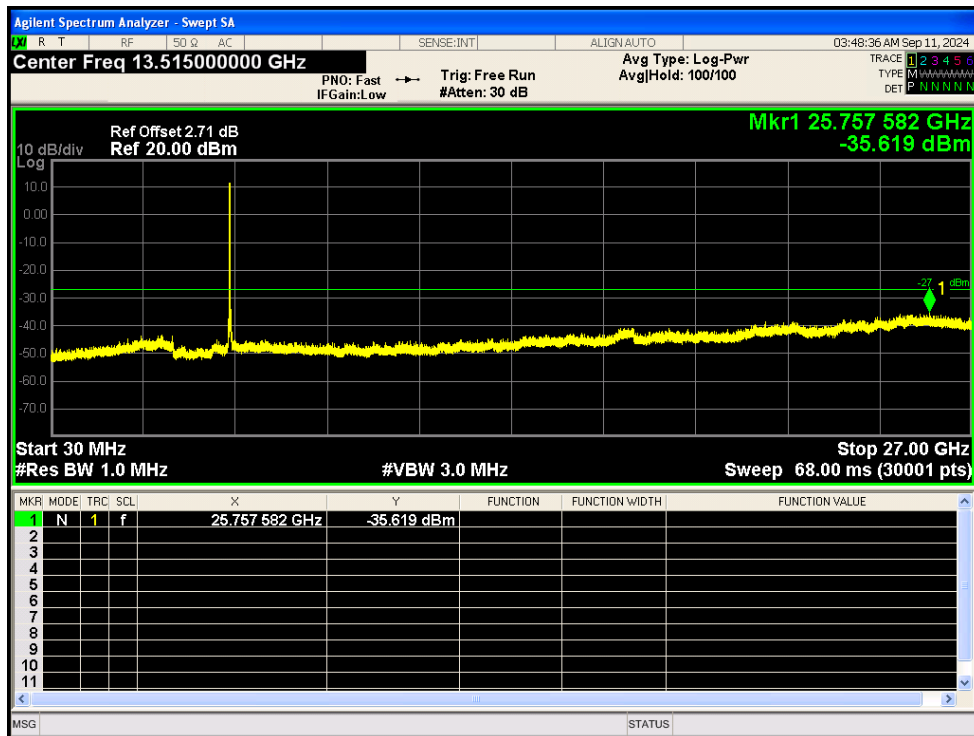
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



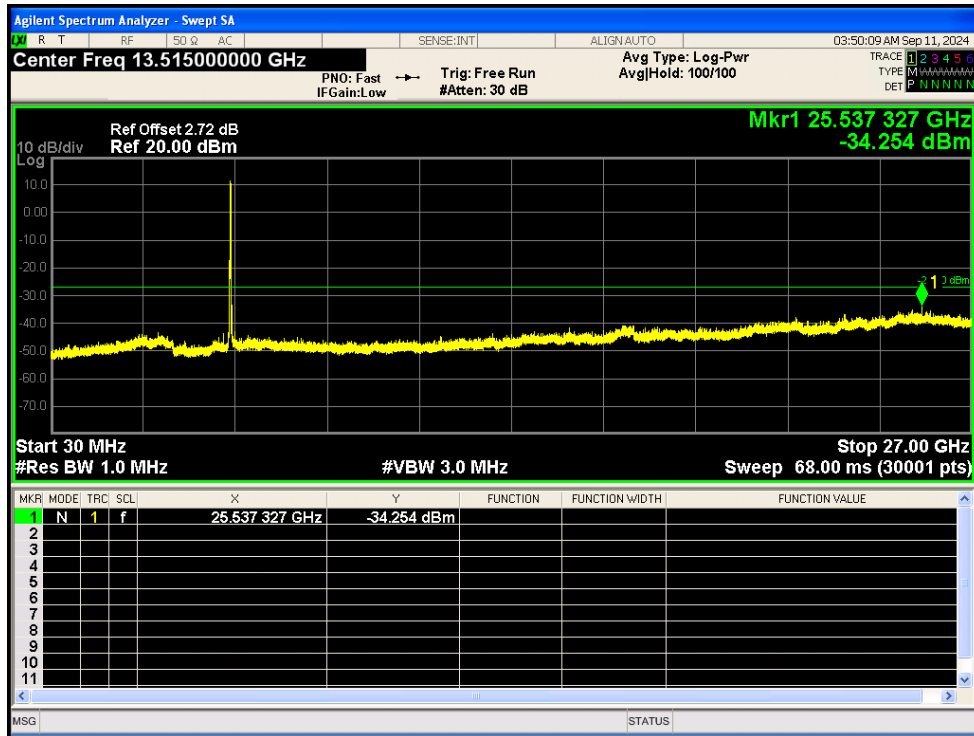
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



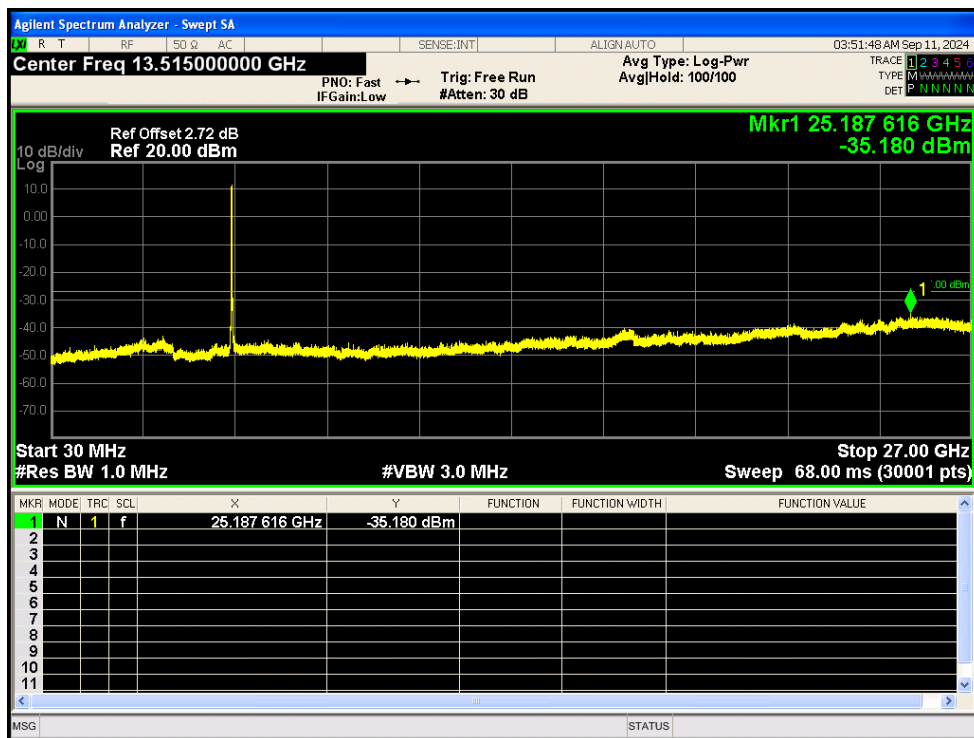
Tx. Spurious NVNT ax20 5260MHz Ant1 Emission



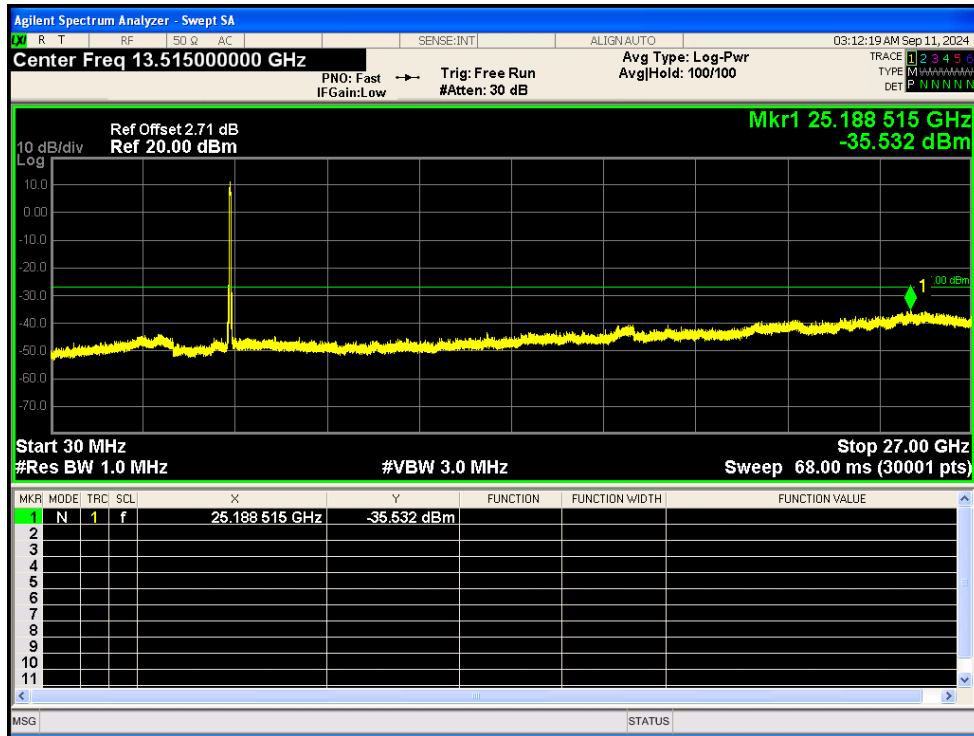
Tx. Spurious NVNT ax20 5280MHz Ant1 Emission



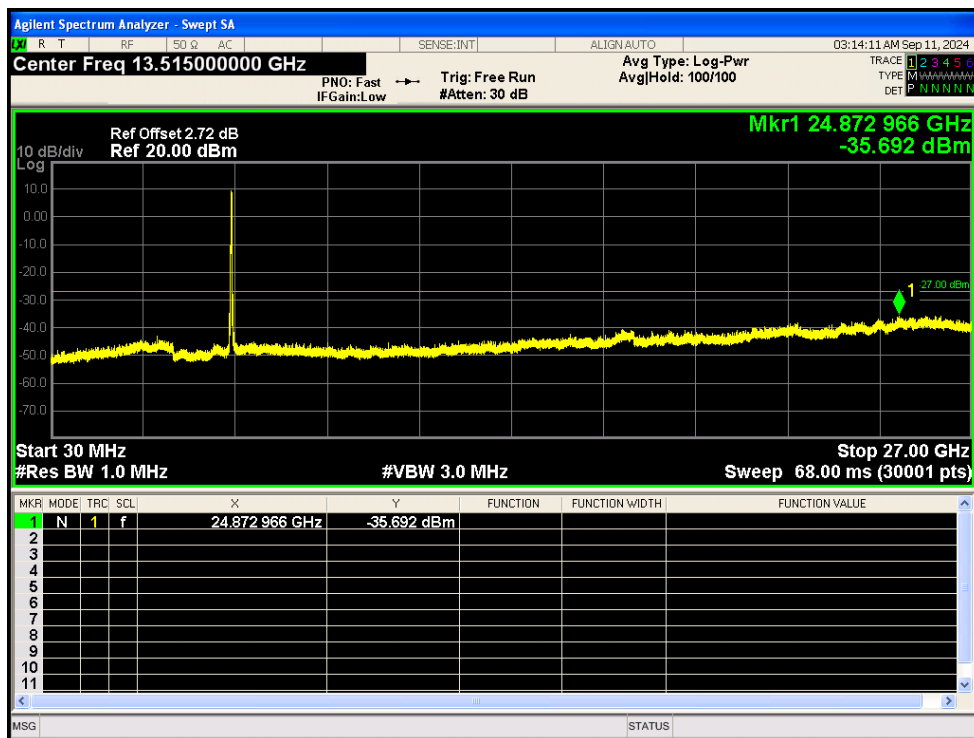
Tx. Spurious NVNT ax20 5320MHz Ant1 Emission



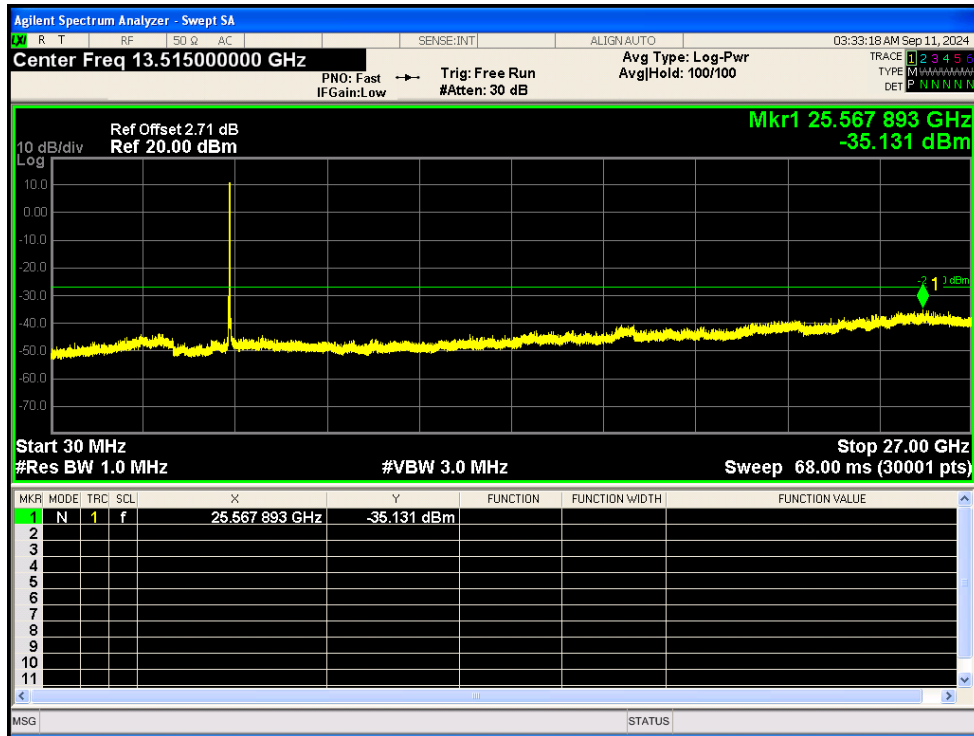
Tx. Spurious NVNT ax40 5270MHz Ant1 Emission



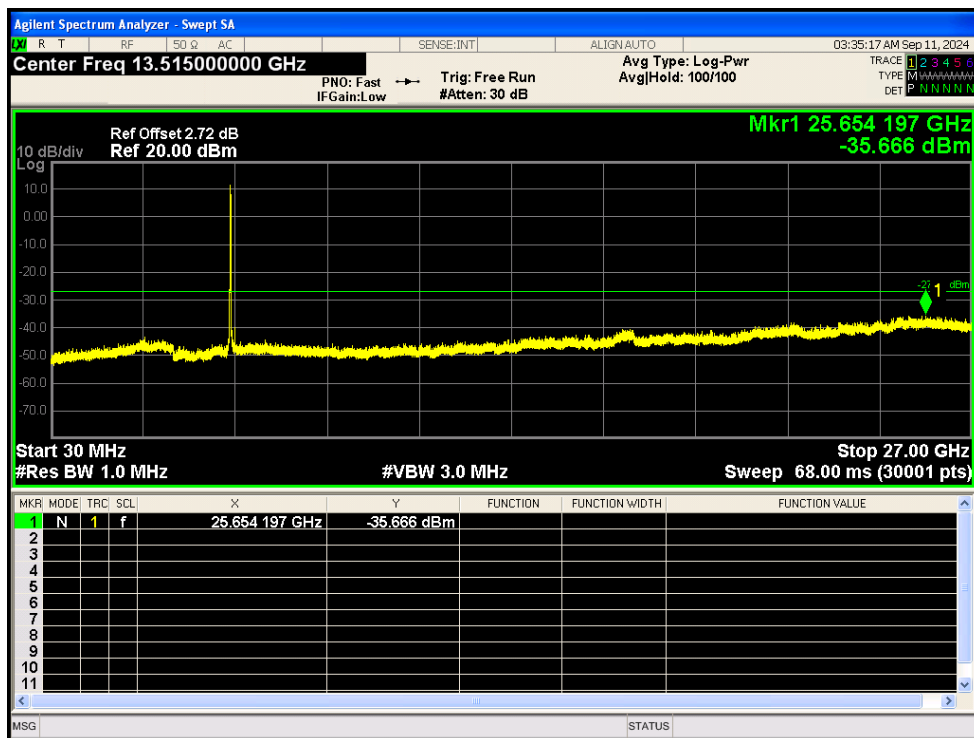
Tx. Spurious NVNT ax40 5310MHz Ant1 Emission



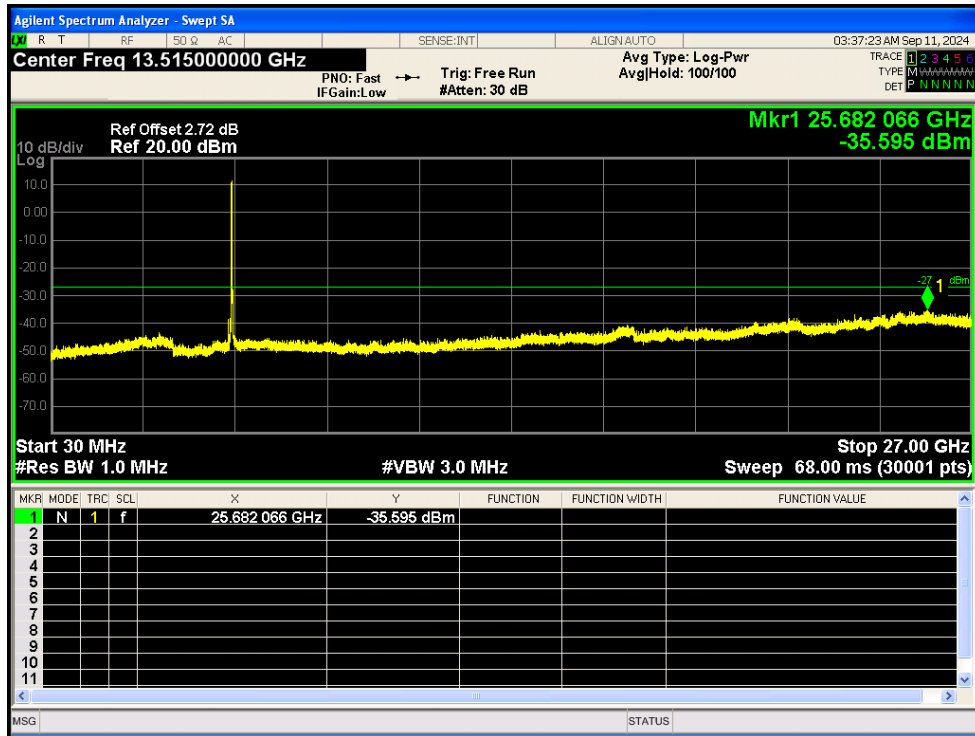
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



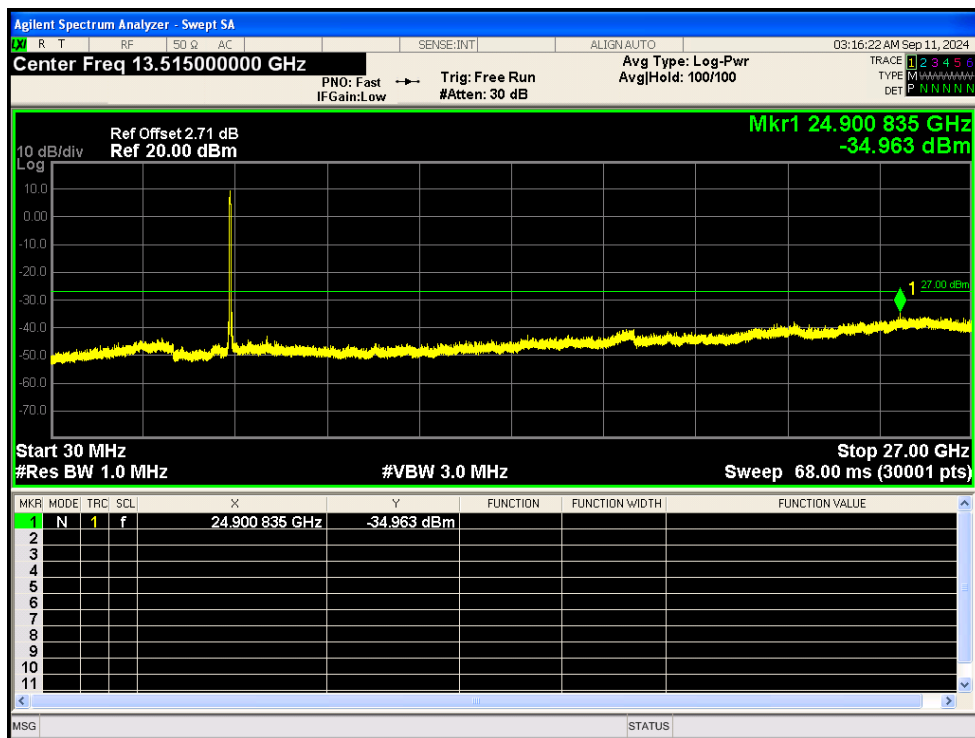
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



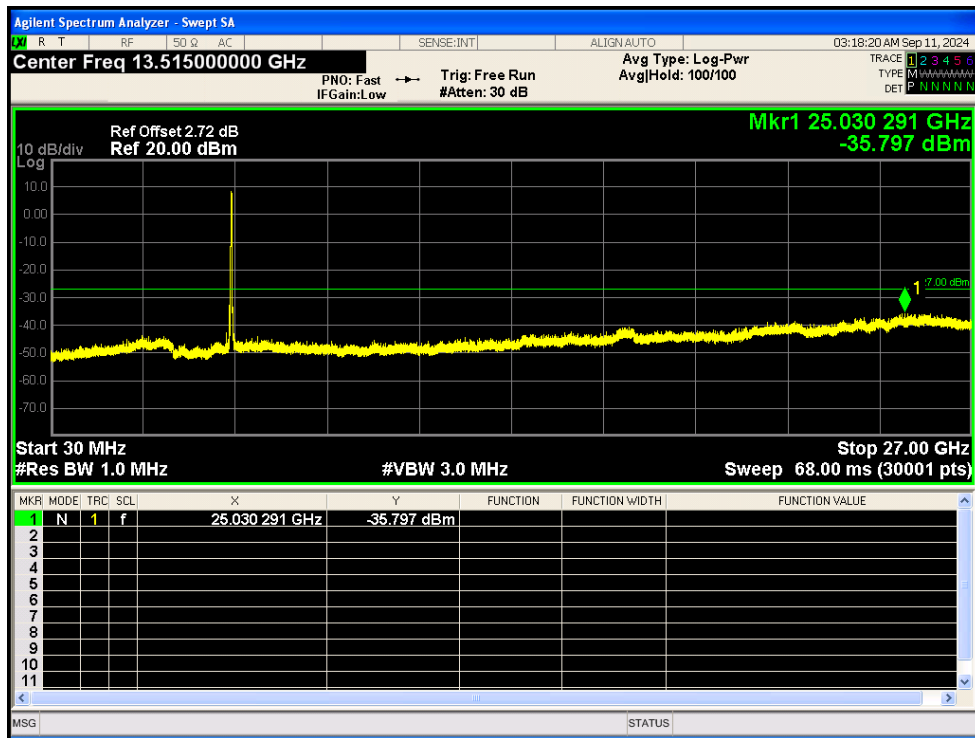
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



Tx. Spurious NVNT n40 5270MHz Ant1 Emission



Tx. Spurious NVNT n40 5310MHz Ant1 Emission

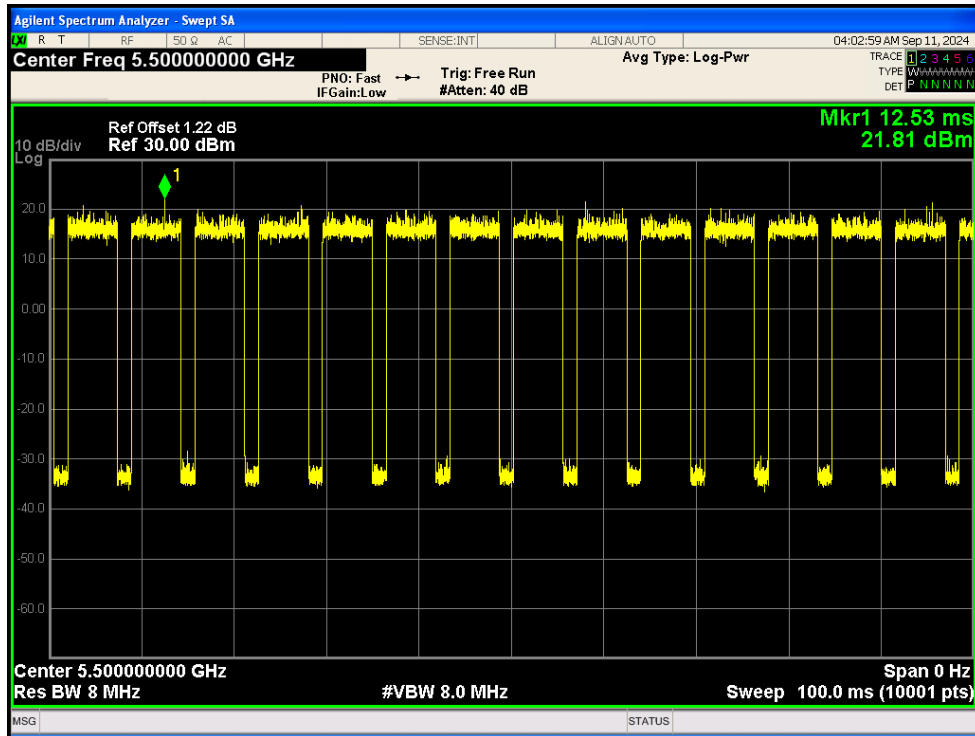


WIFI 5.6G

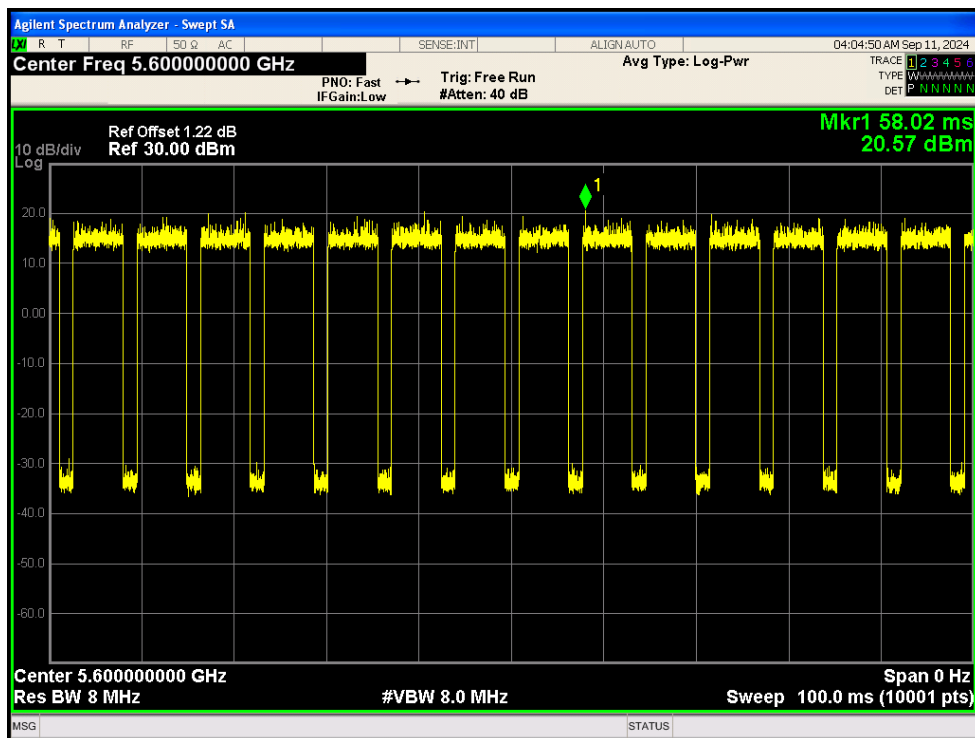
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	77.33	1.12
NVNT	a	5600	Ant1	77.32	1.12
NVNT	a	5700	Ant1	77.31	1.12
NVNT	ac20	5500	Ant1	77.38	1.11
NVNT	ac20	5600	Ant1	77.36	1.11
NVNT	ac20	5700	Ant1	76.73	1.15
NVNT	ac40	5510	Ant1	75.83	1.2
NVNT	ac40	5590	Ant1	76.04	1.19
NVNT	ac40	5670	Ant1	75.92	1.2
NVNT	ax20	5500	Ant1	71.36	1.47
NVNT	ax20	5600	Ant1	71.51	1.46
NVNT	ax20	5700	Ant1	71.78	1.44
NVNT	ax40	5510	Ant1	71.34	1.47
NVNT	ax40	5590	Ant1	71.72	1.44
NVNT	ax40	5670	Ant1	71.35	1.47
NVNT	n20	5500	Ant1	75.83	1.2
NVNT	n20	5600	Ant1	75.74	1.21
NVNT	n20	5700	Ant1	77.34	1.12
NVNT	n40	5510	Ant1	76.14	1.18
NVNT	n40	5590	Ant1	76.34	1.17
NVNT	n40	5670	Ant1	76.44	1.17

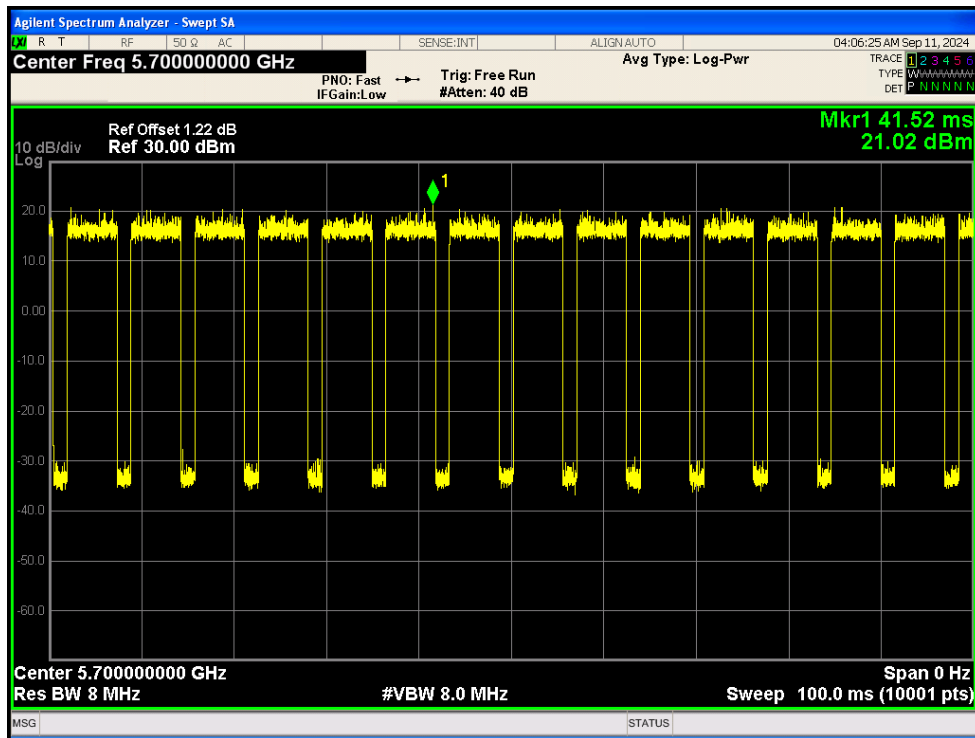
Duty Cycle NVNT a 5500MHz Ant1



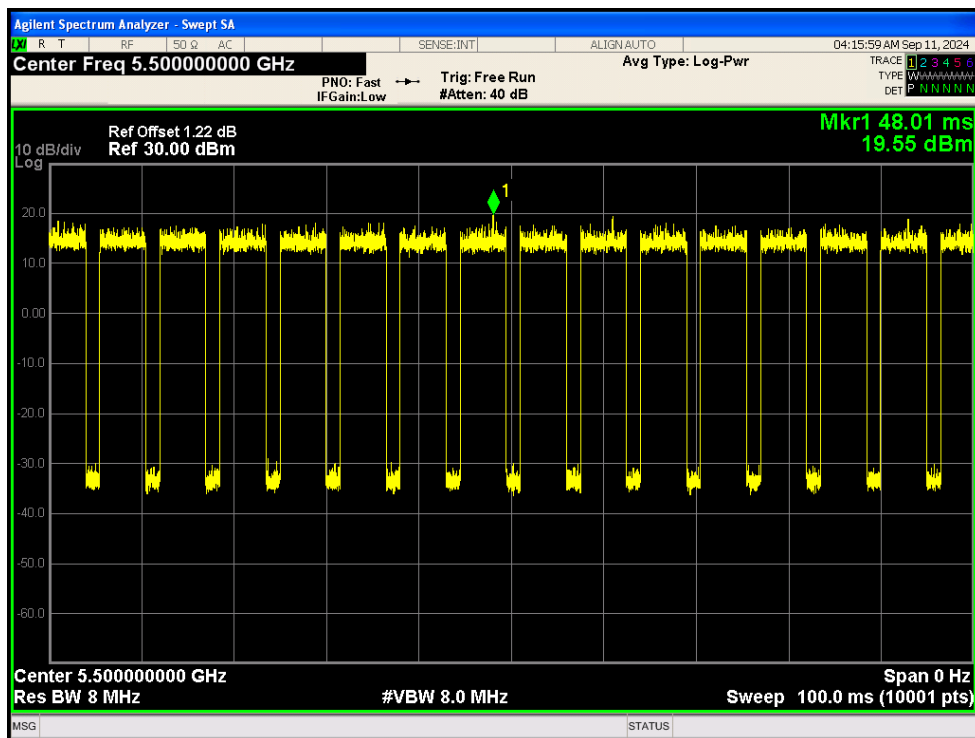
Duty Cycle NVNT a 5600MHz Ant1



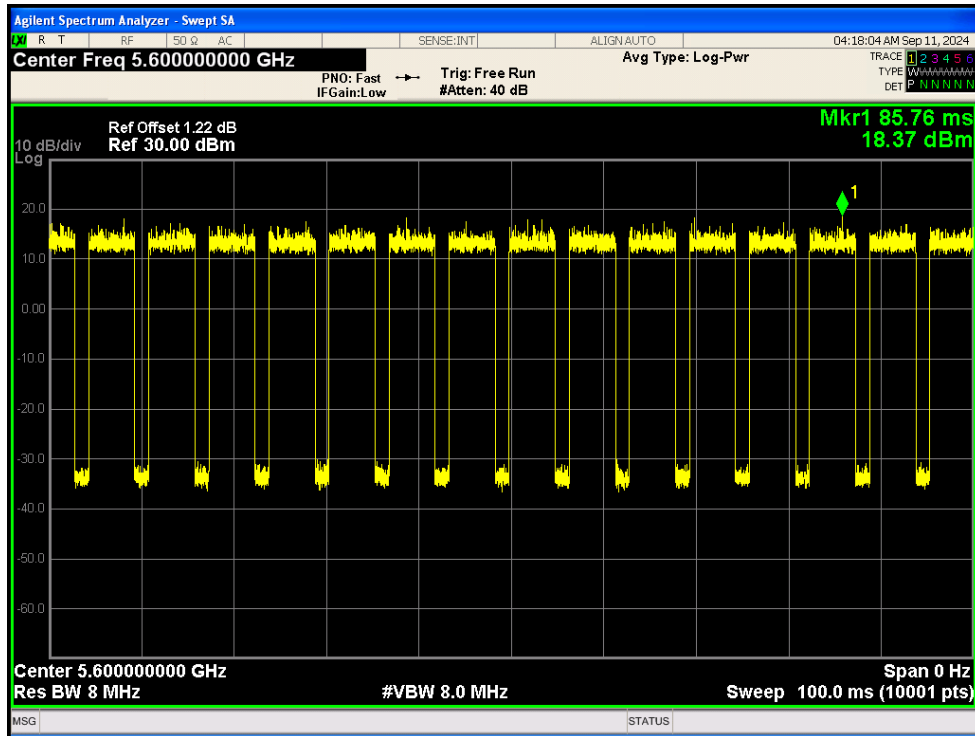
Duty Cycle NVNT a 5700MHz Ant1



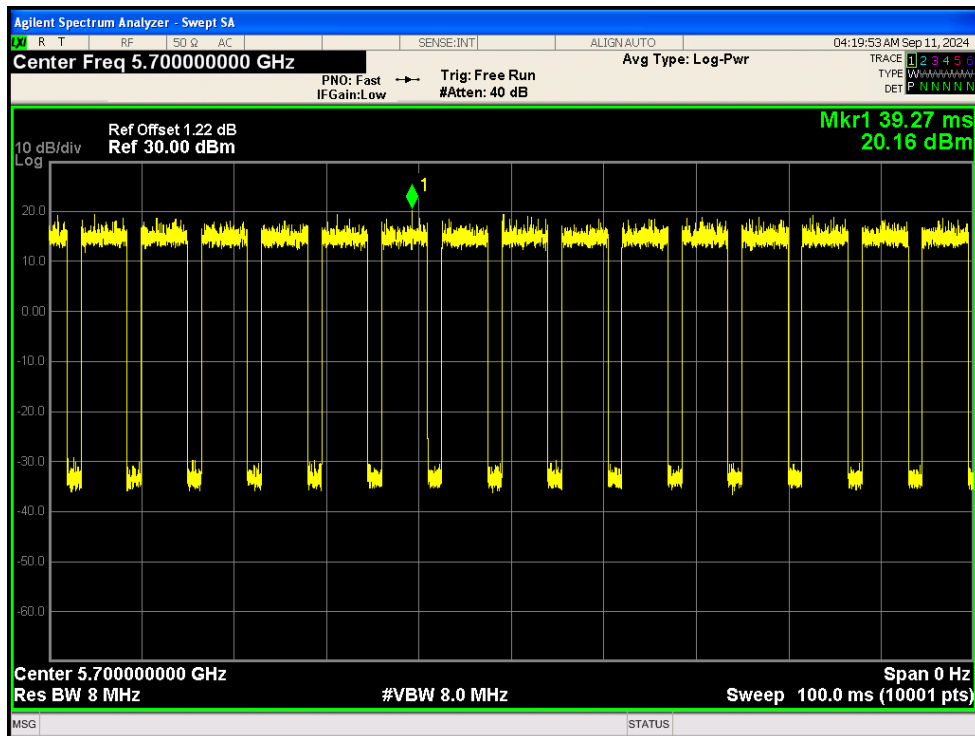
Duty Cycle NVNT ac20 5500MHz Ant1



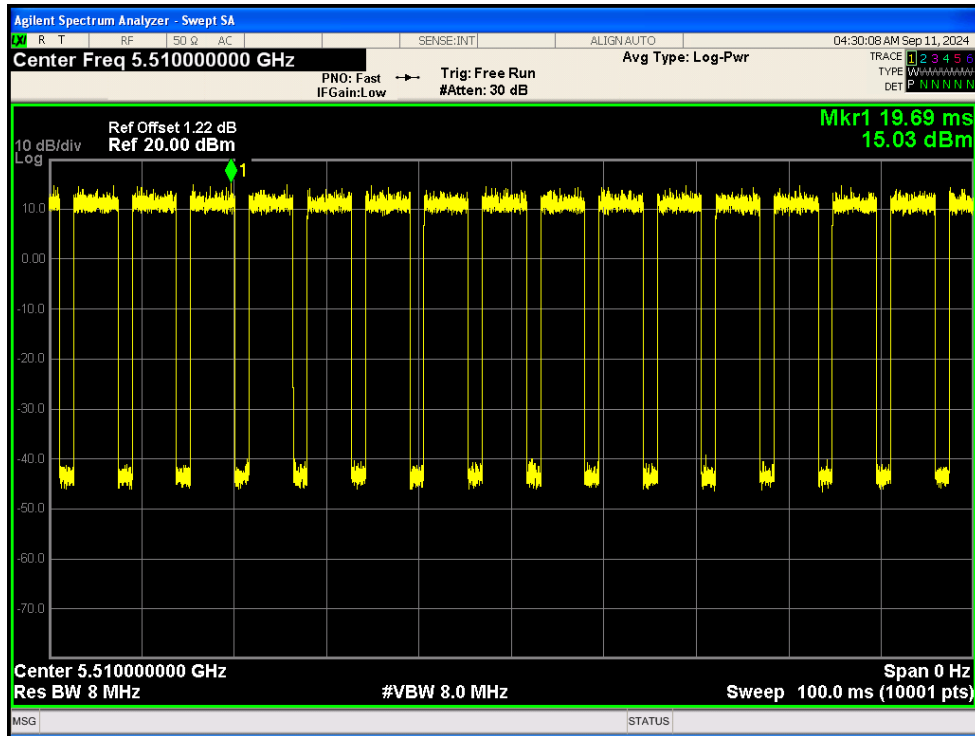
Duty Cycle NVNT ac20 5600MHz Ant1



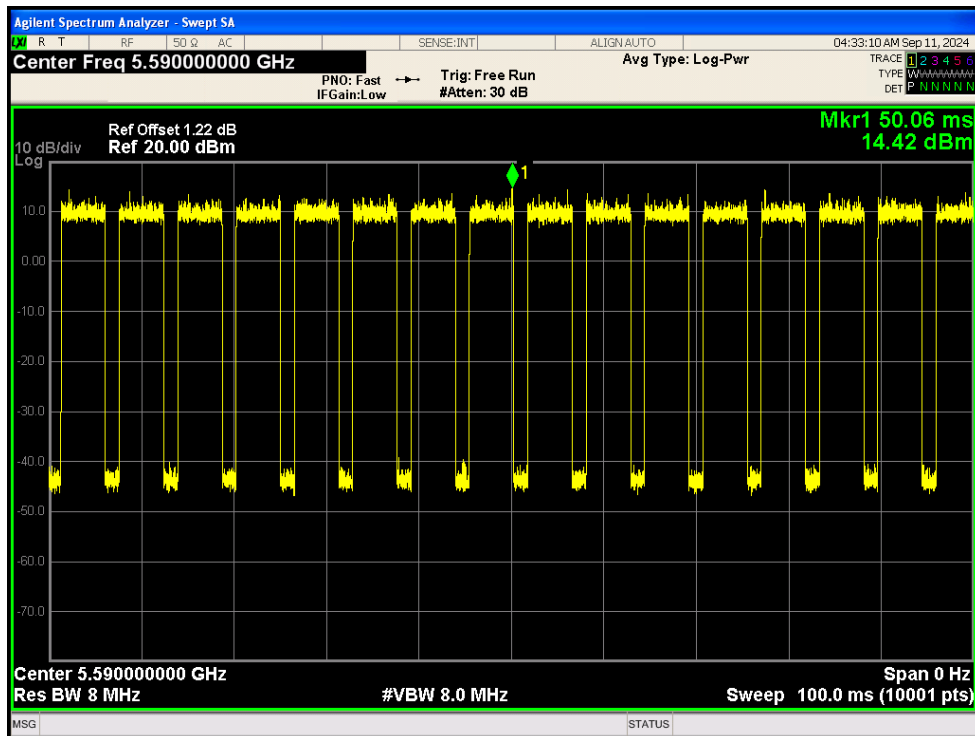
Duty Cycle NVNT ac20 5700MHz Ant1



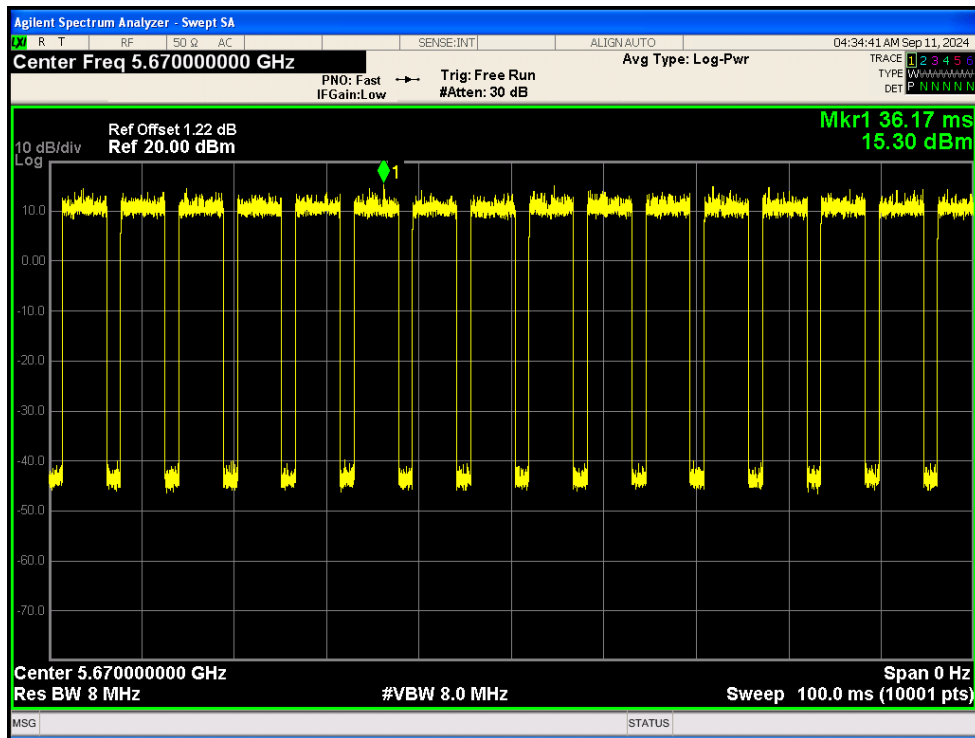
Duty Cycle NVNT ac40 5510MHz Ant1



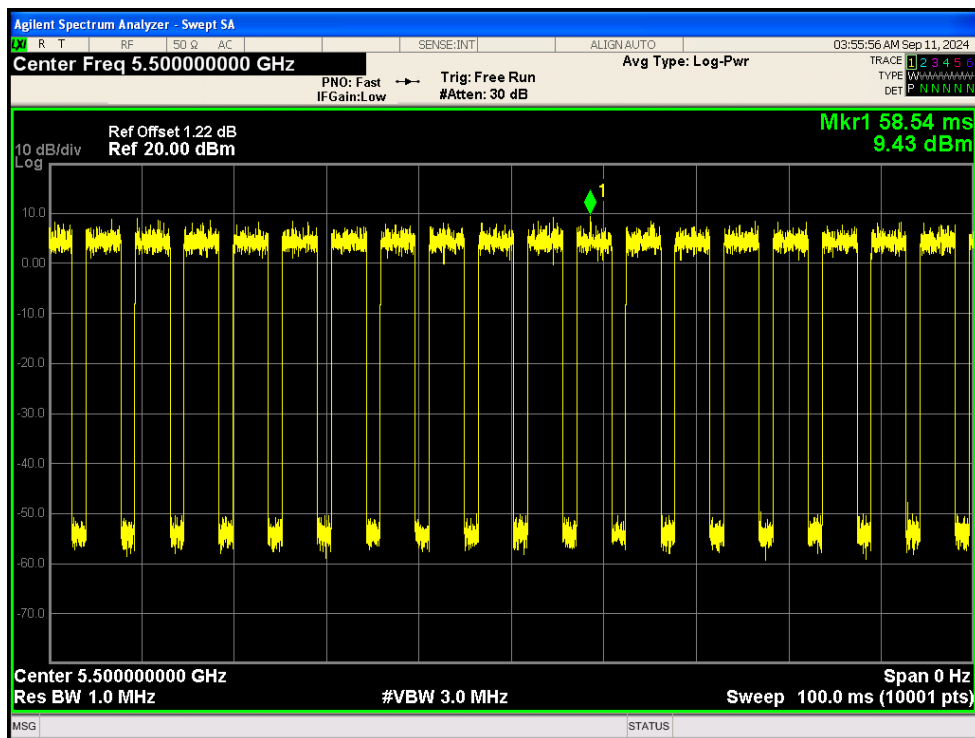
Duty Cycle NVNT ac40 5590MHz Ant1



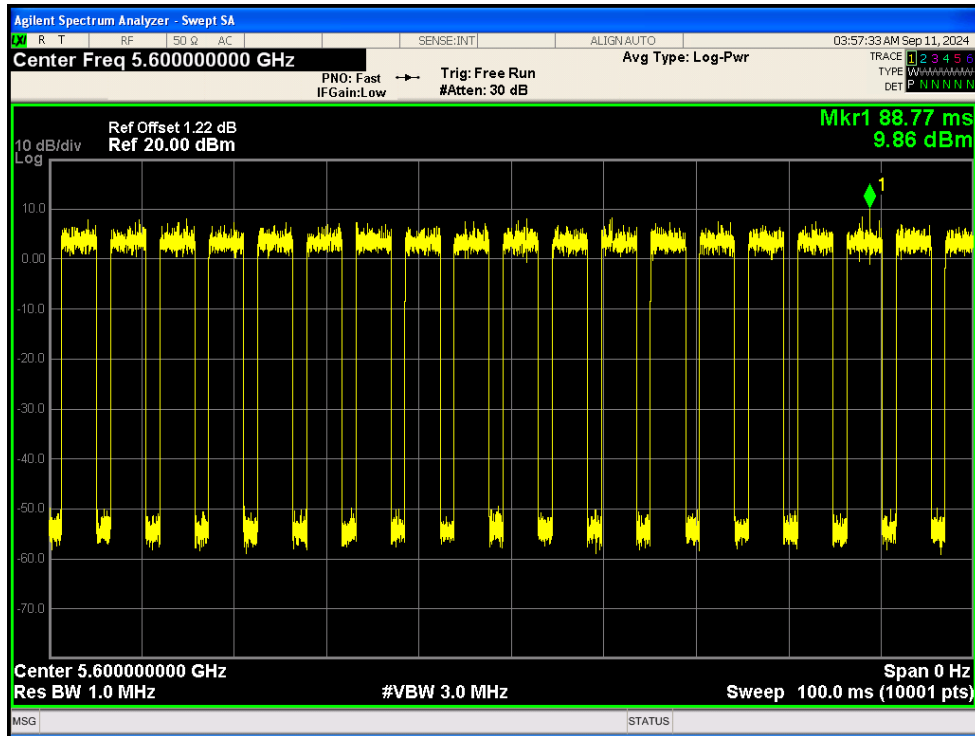
Duty Cycle NVNT ac40 5670MHz Ant1



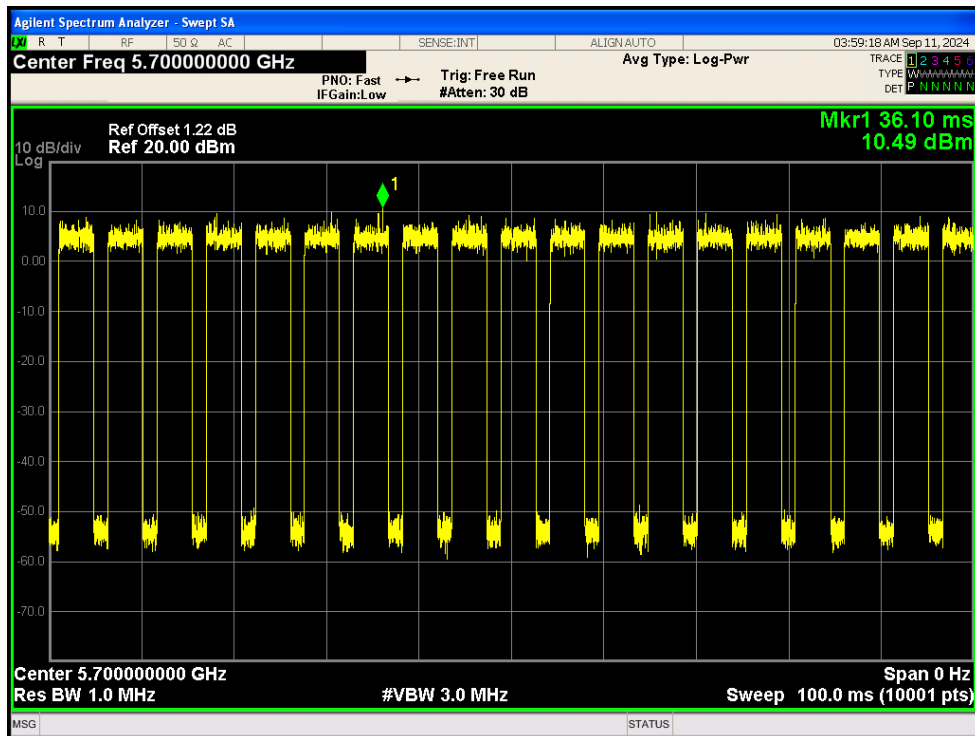
Duty Cycle NVNT ax20 5500MHz Ant1



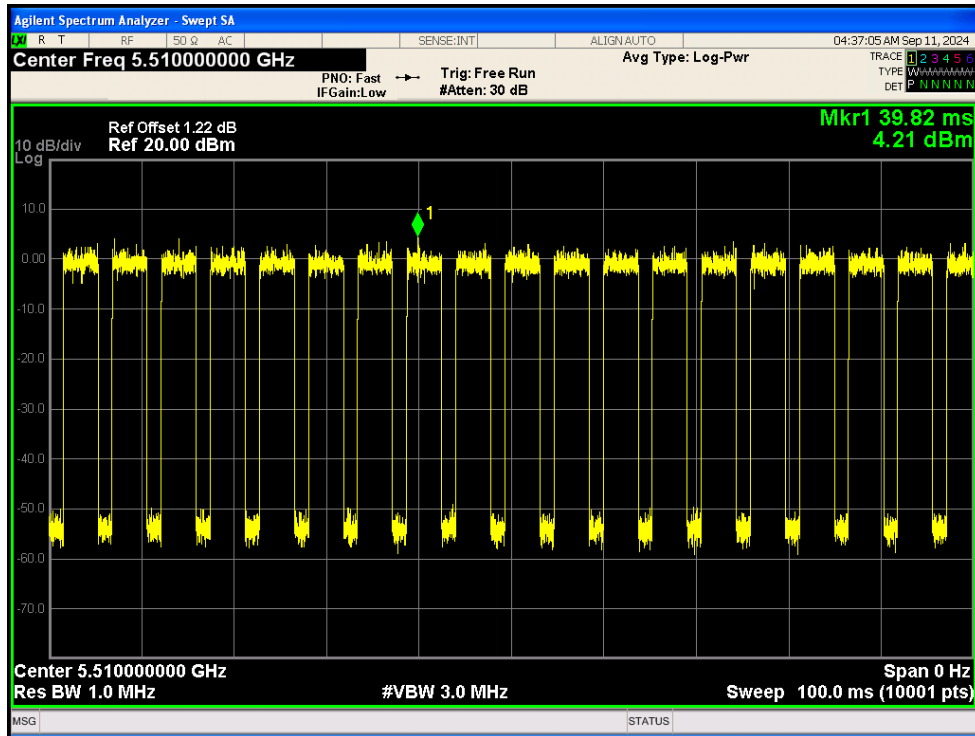
Duty Cycle NVNT ax20 5600MHz Ant1



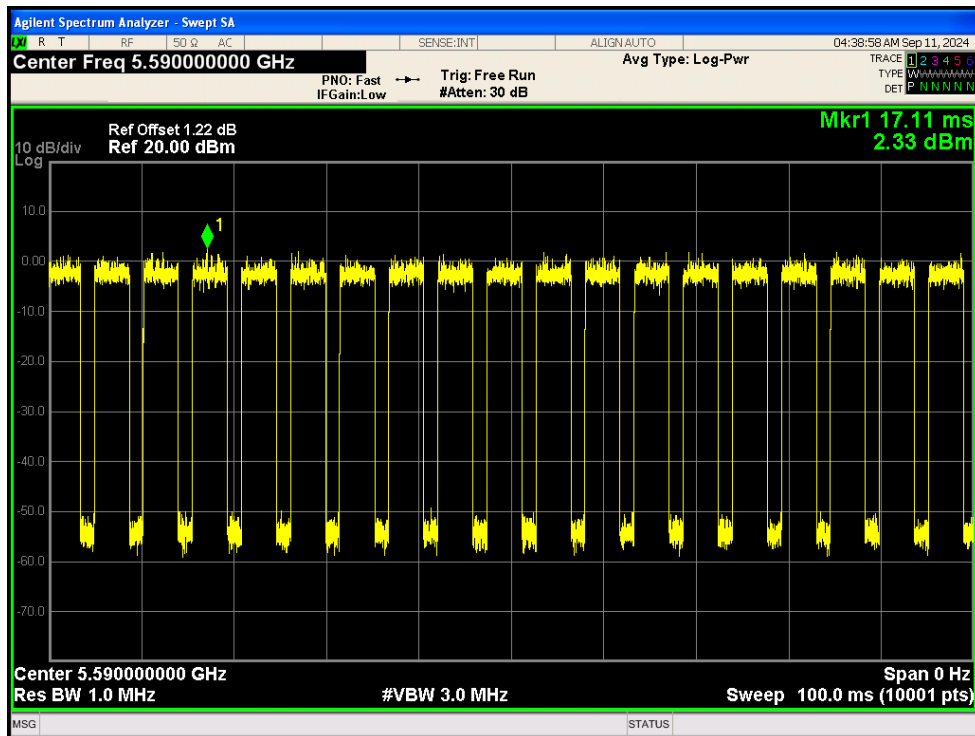
Duty Cycle NVNT ax20 5700MHz Ant1



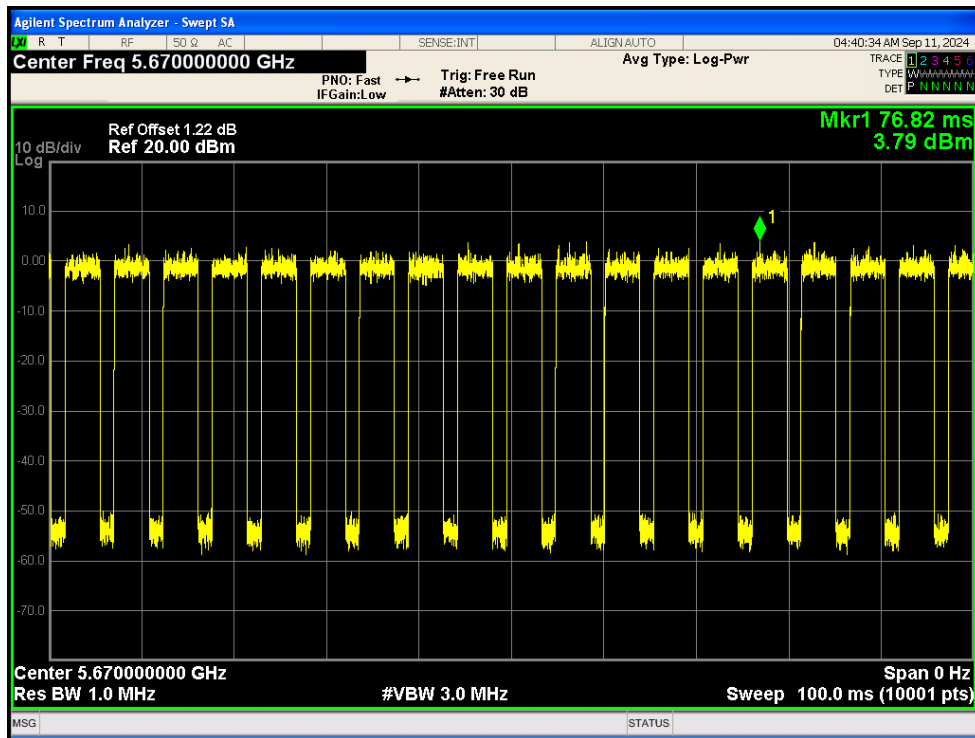
Duty Cycle NVNT ax40 5510MHz Ant1



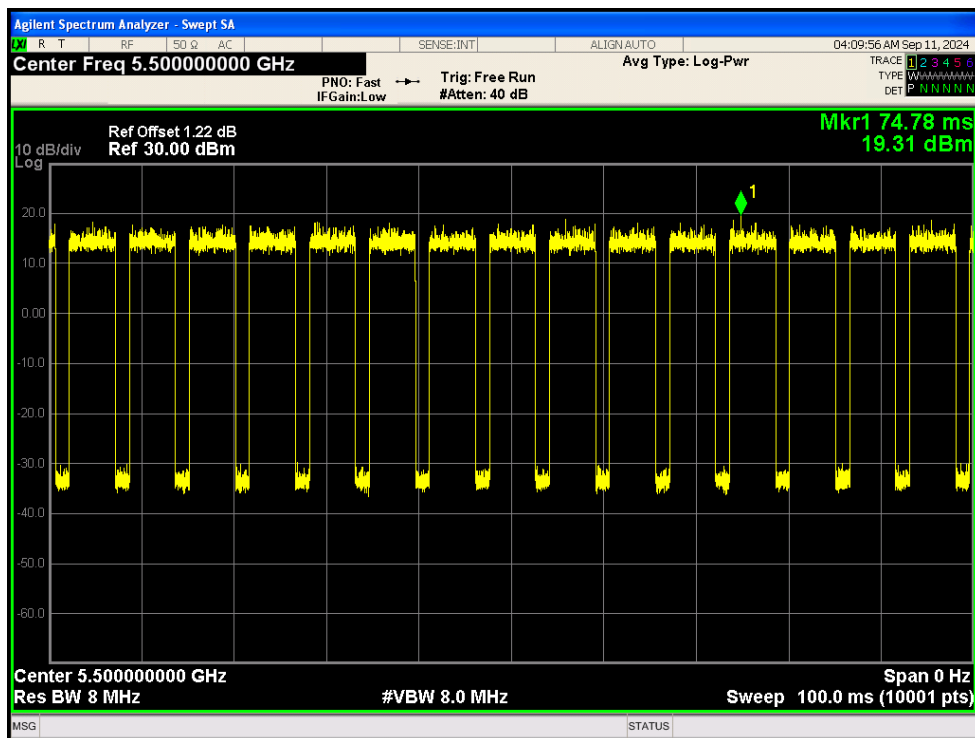
Duty Cycle NVNT ax40 5590MHz Ant1



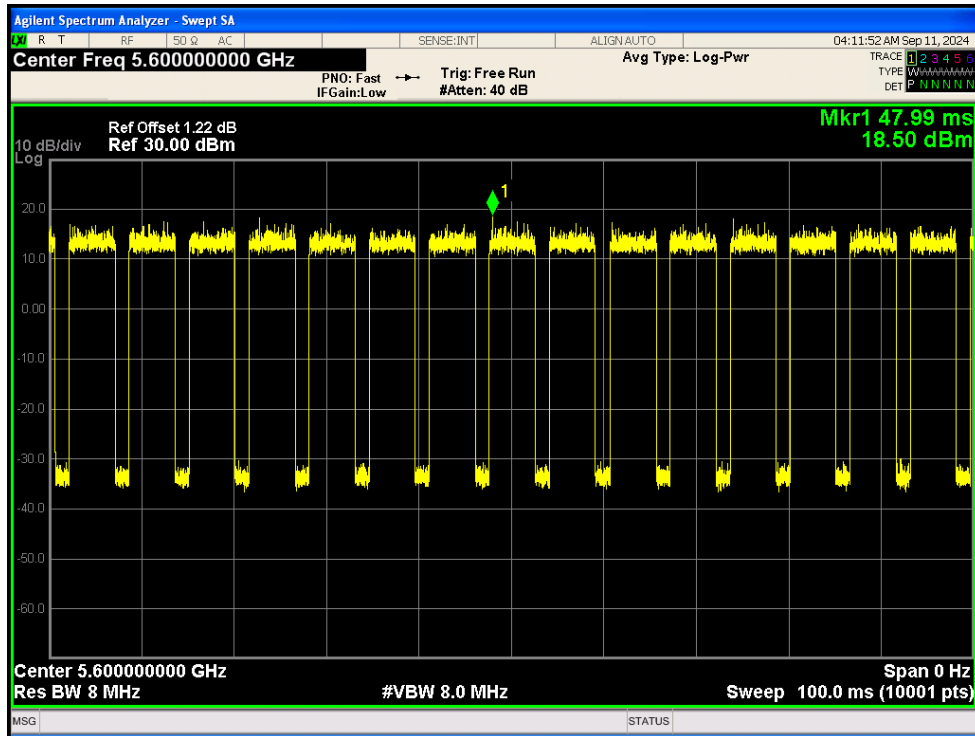
Duty Cycle NVNT ax40 5670MHz Ant1



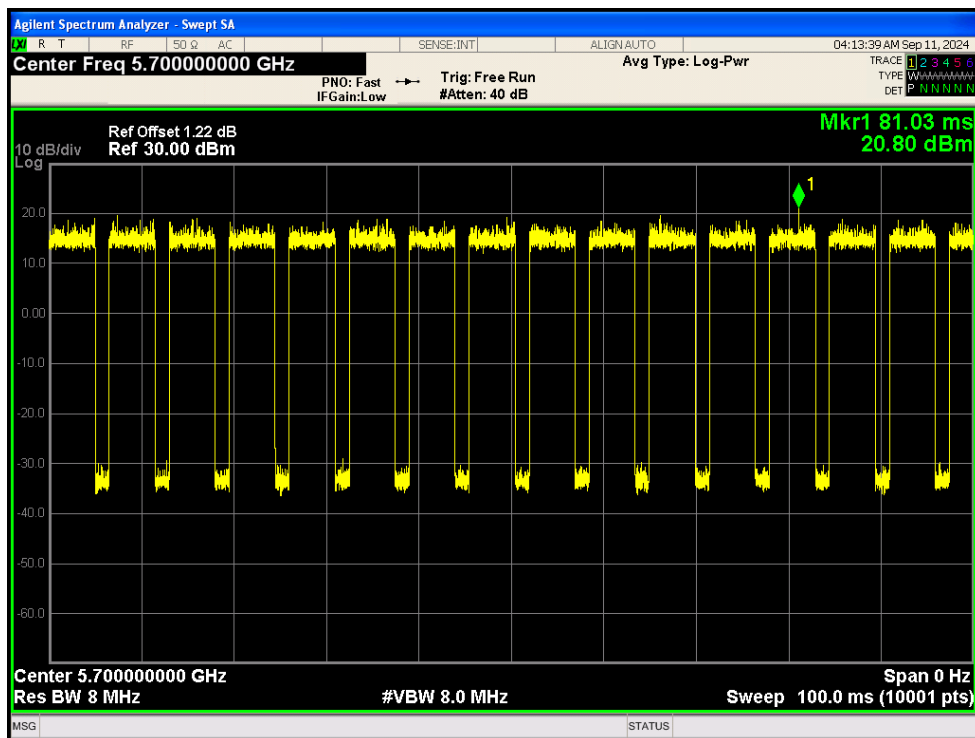
Duty Cycle NVNT n20 5500MHz Ant1



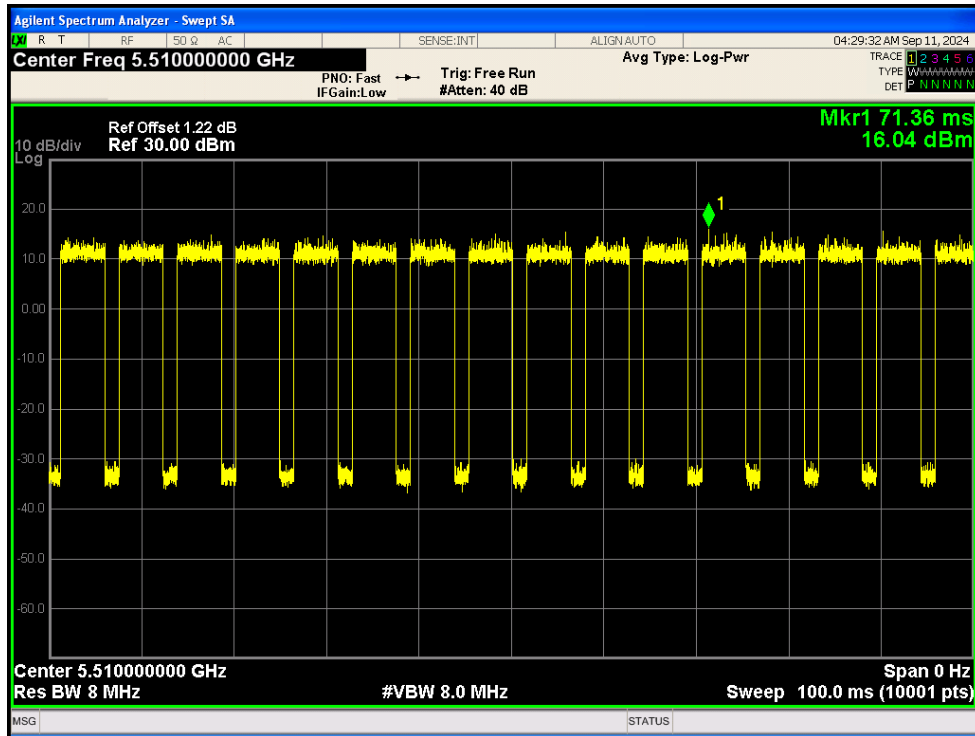
Duty Cycle NVNT n20 5600MHz Ant1



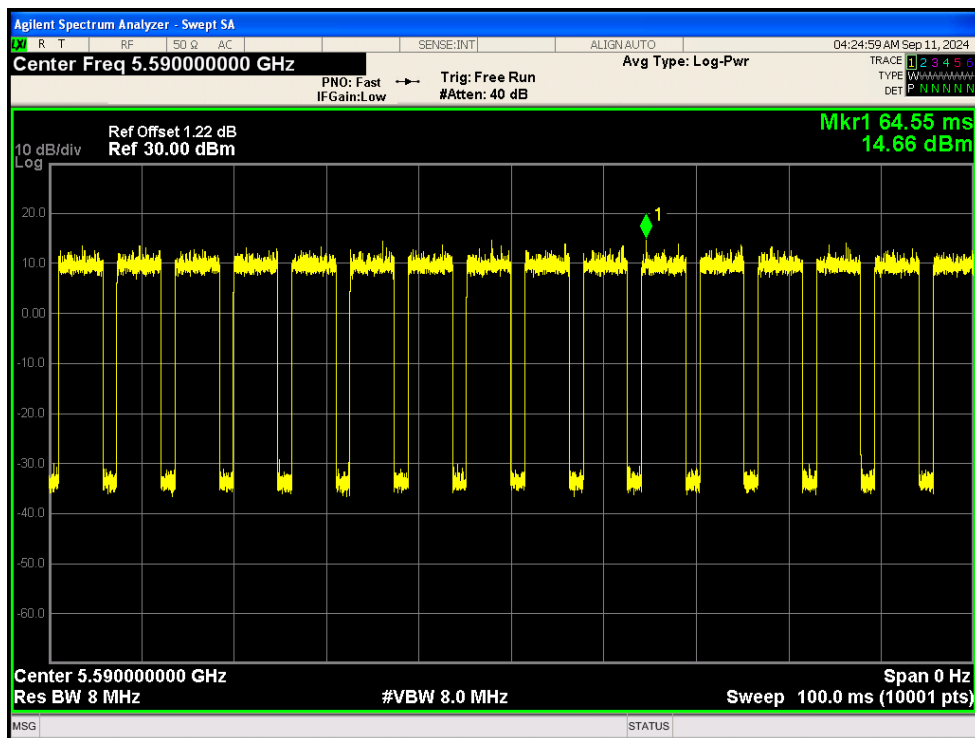
Duty Cycle NVNT n20 5700MHz Ant1



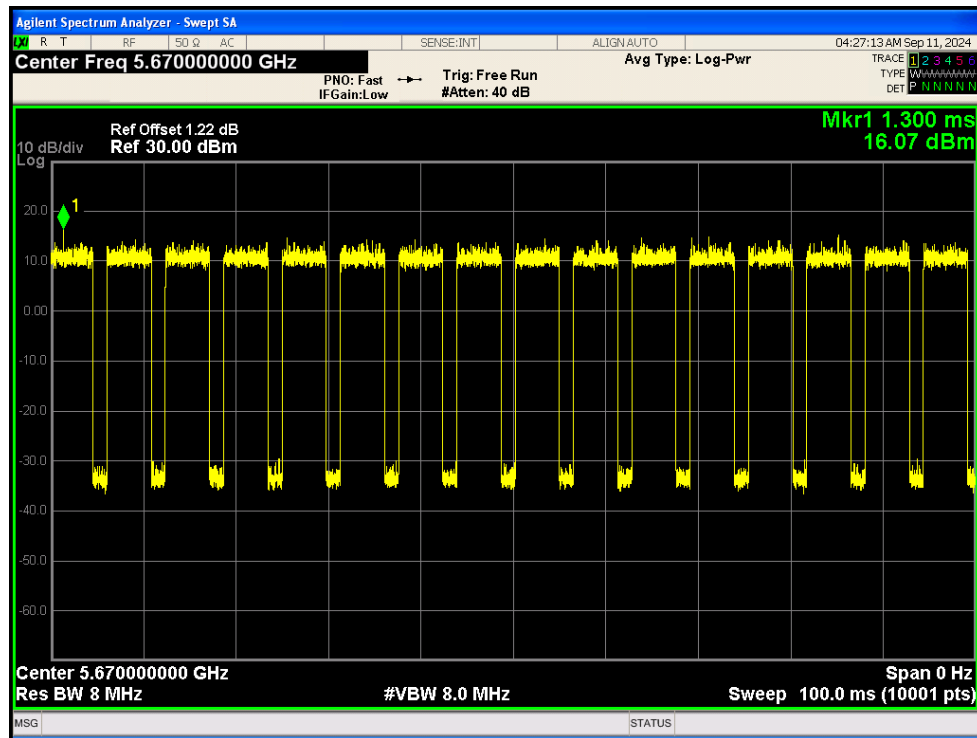
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



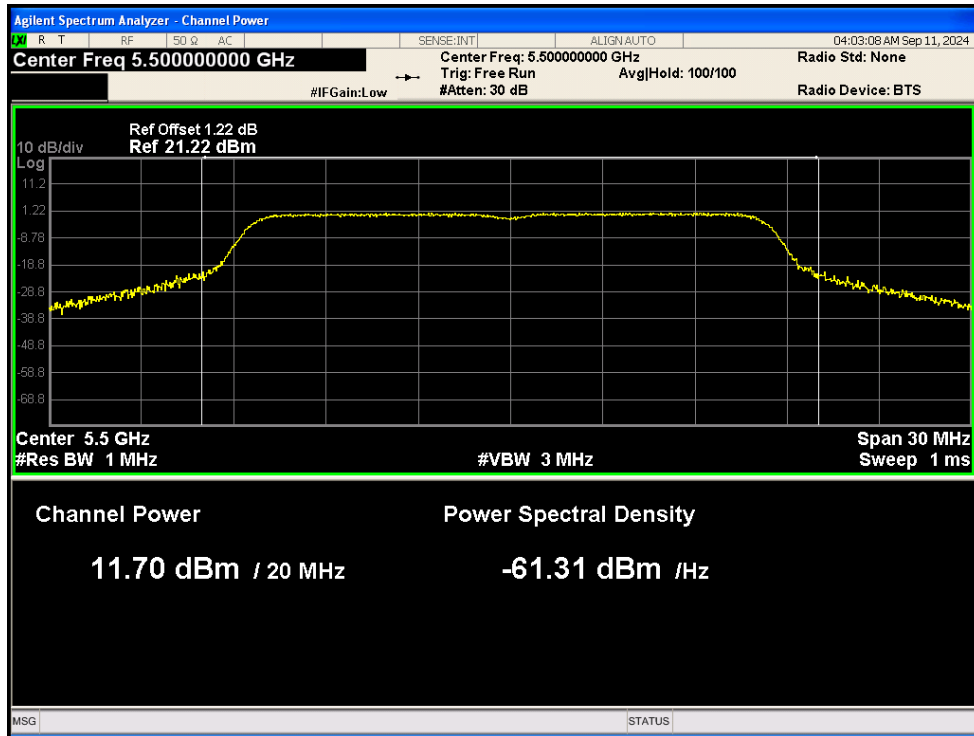
Duty Cycle NVNT n40 5670MHz Ant1



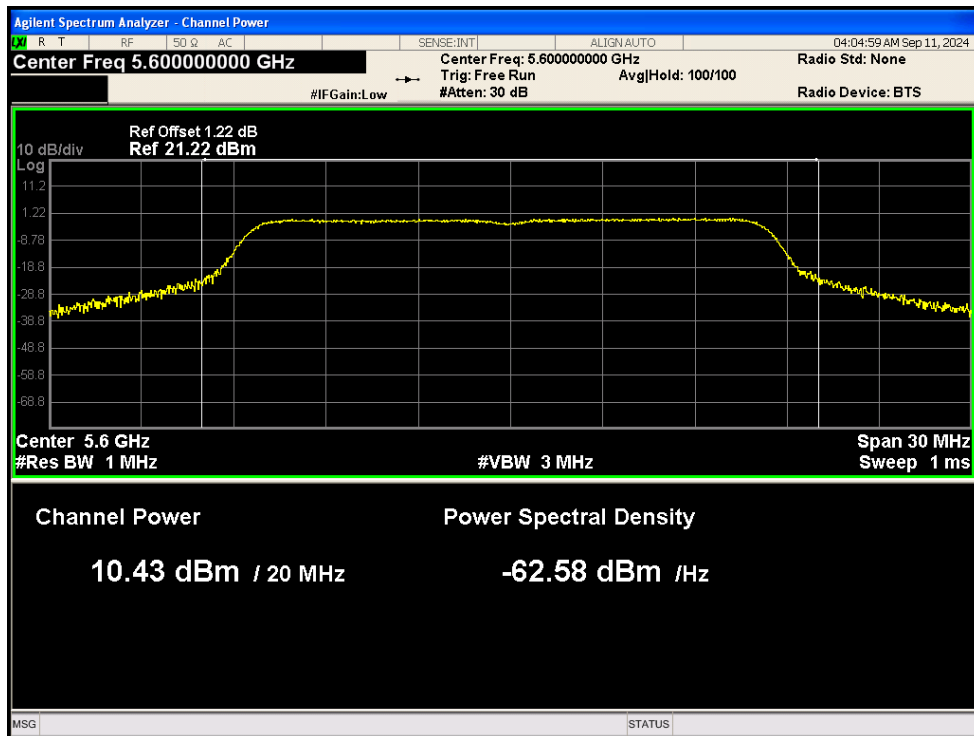
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	11.70	1.12	12.82	24	Pass
NVNT	a	5600	Ant1	10.43	1.12	11.55	24	Pass
NVNT	a	5700	Ant1	11.55	1.12	12.67	24	Pass
NVNT	ac20	5500	Ant1	10.16	1.11	11.27	24	Pass
NVNT	ac20	5600	Ant1	8.86	1.11	9.97	24	Pass
NVNT	ac20	5700	Ant1	9.85	1.15	11.00	24	Pass
NVNT	ac40	5510	Ant1	10.56	1.20	11.76	24	Pass
NVNT	ac40	5590	Ant1	8.71	1.19	9.90	24	Pass
NVNT	ac40	5670	Ant1	9.82	1.20	11.02	24	Pass
NVNT	ax20	5500	Ant1	10.96	1.47	12.43	24	Pass
NVNT	ax20	5600	Ant1	9.84	1.46	11.30	24	Pass
NVNT	ax20	5700	Ant1	11.02	1.44	12.46	24	Pass
NVNT	ax40	5510	Ant1	9.24	1.47	10.71	24	Pass
NVNT	ax40	5590	Ant1	8.26	1.44	9.70	24	Pass
NVNT	ax40	5670	Ant1	8.76	1.47	10.23	24	Pass
NVNT	n20	5500	Ant1	10.14	1.20	11.34	24	Pass
NVNT	n20	5600	Ant1	8.80	1.21	10.01	24	Pass
NVNT	n20	5700	Ant1	10.16	1.12	11.28	24	Pass
NVNT	n40	5510	Ant1	10.60	1.18	11.78	24	Pass
NVNT	n40	5590	Ant1	9.10	1.17	10.27	24	Pass
NVNT	n40	5670	Ant1	9.11	1.17	10.28	24	Pass

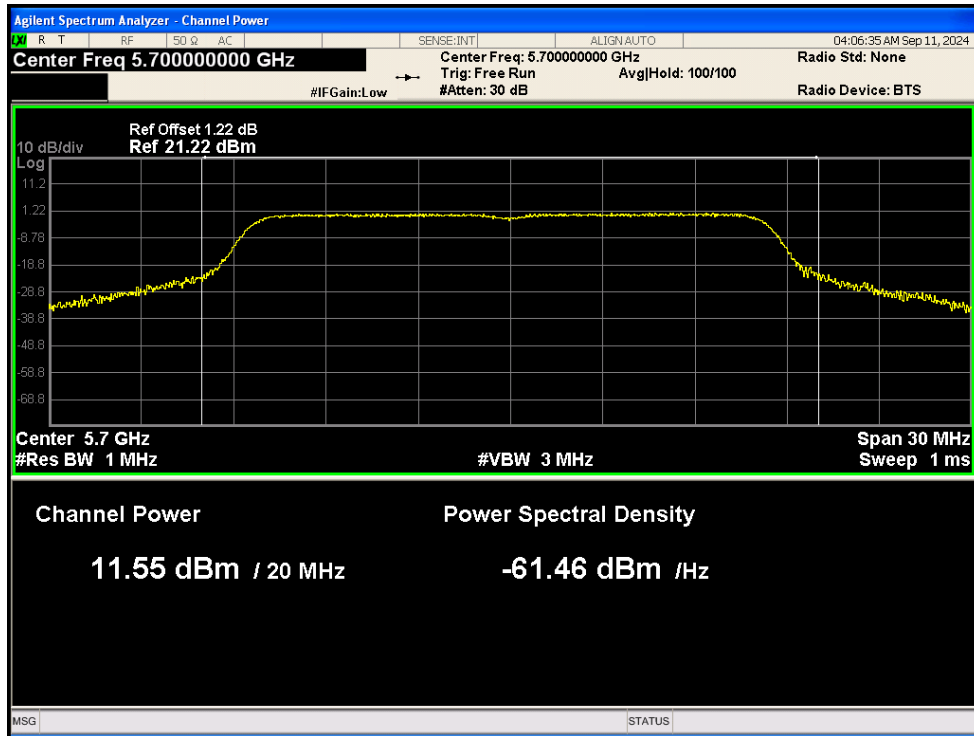
Power NVNT a 5500MHz Ant1



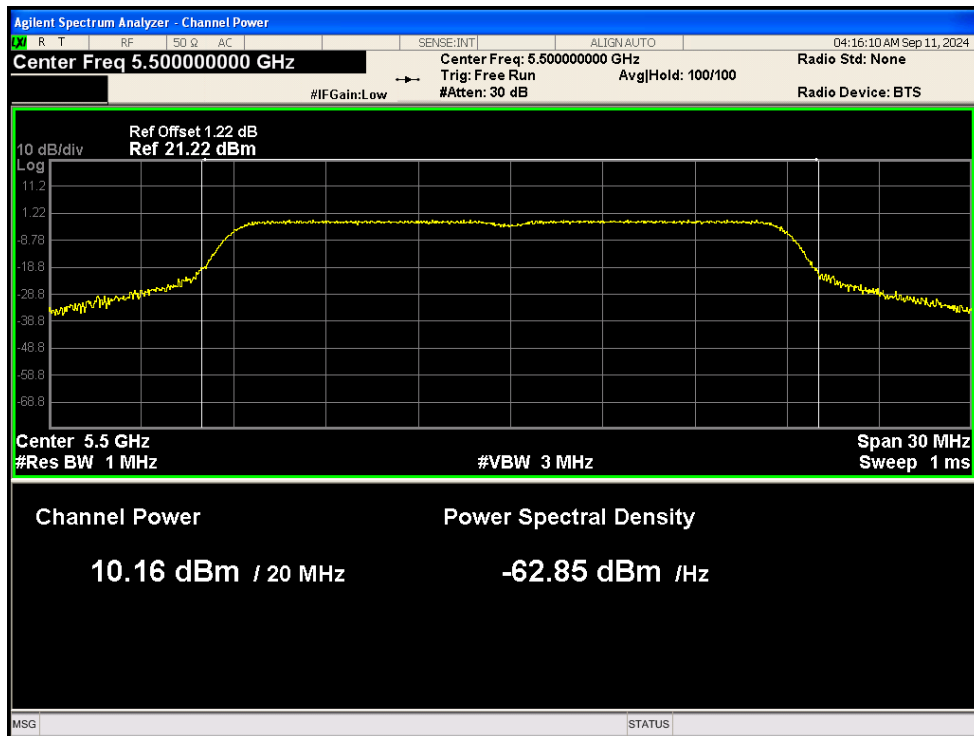
Power NVNT a 5600MHz Ant1



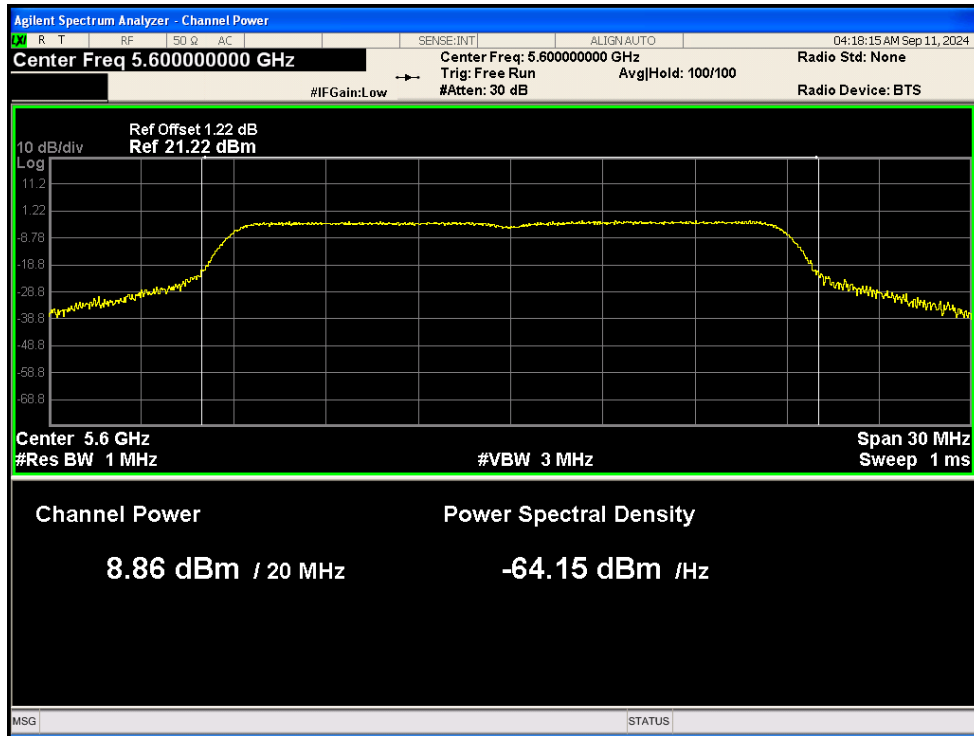
Power NVNT a 5700MHz Ant1



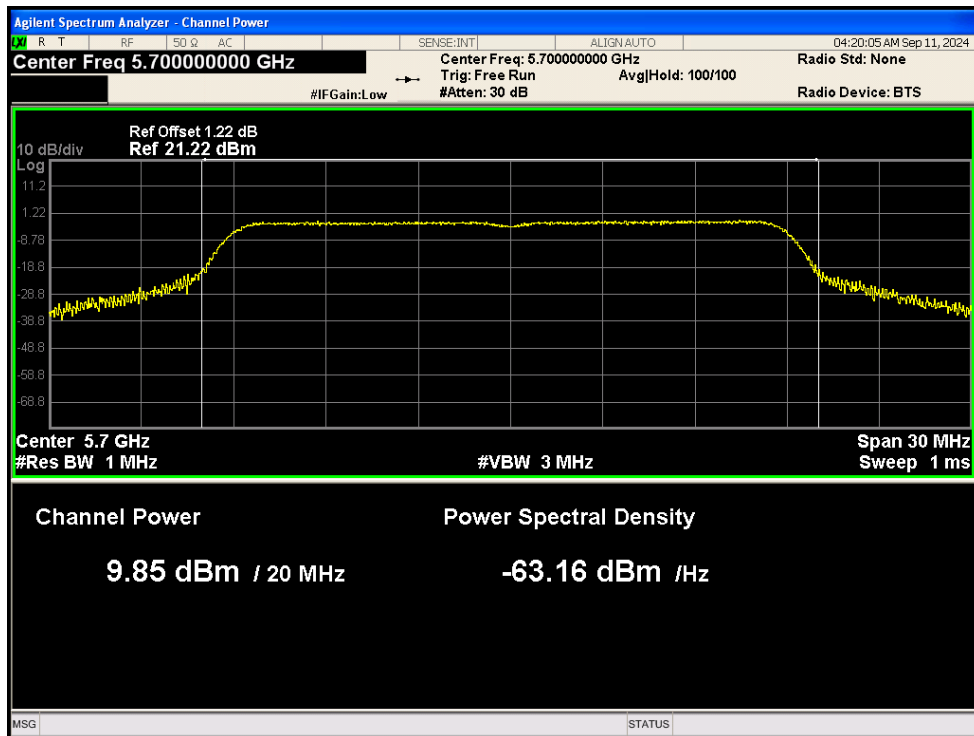
Power NVNT ac20 5500MHz Ant1



Power NVNT ac20 5600MHz Ant1



Power NVNT ac20 5700MHz Ant1



Power NVNT ac40 5510MHz Ant1