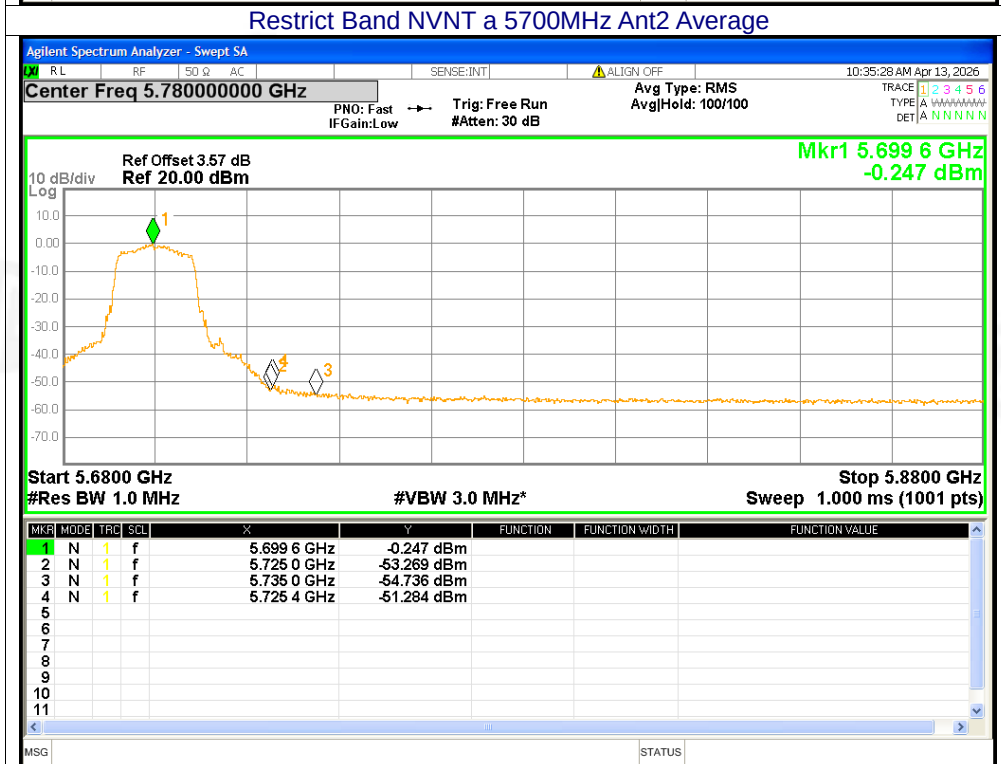
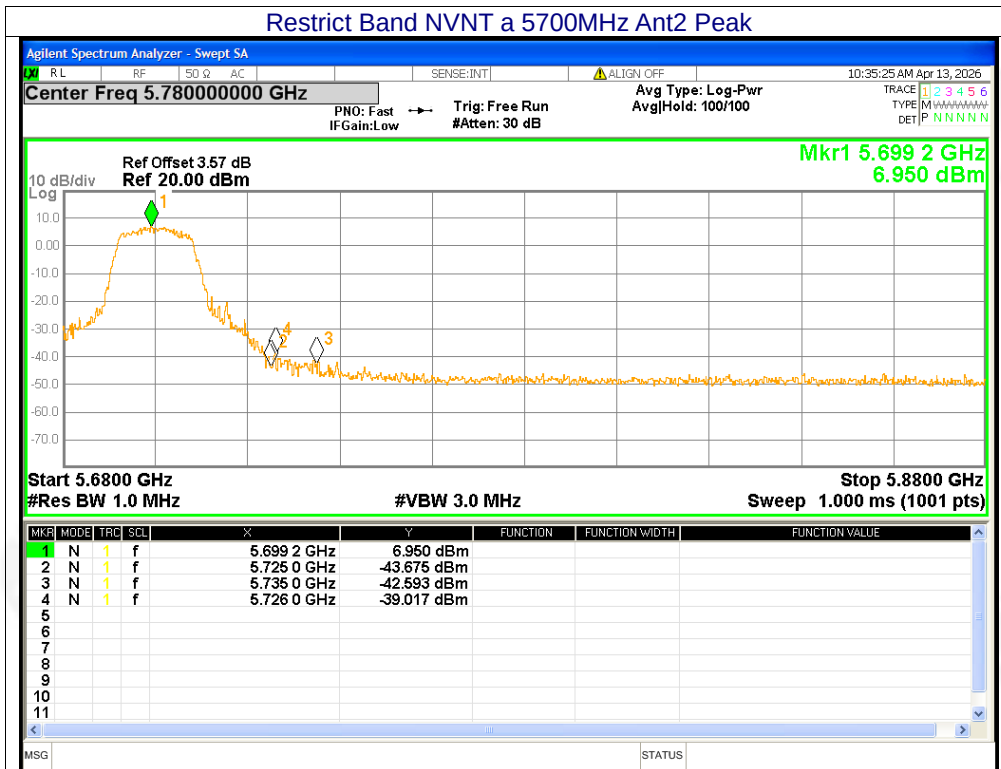
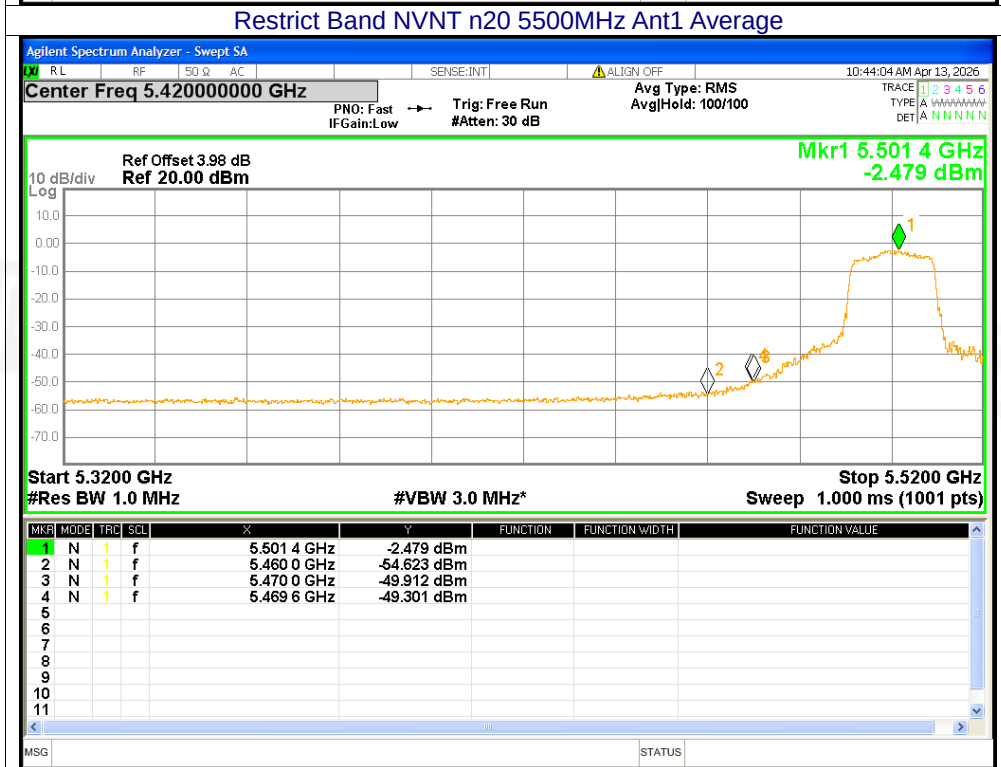
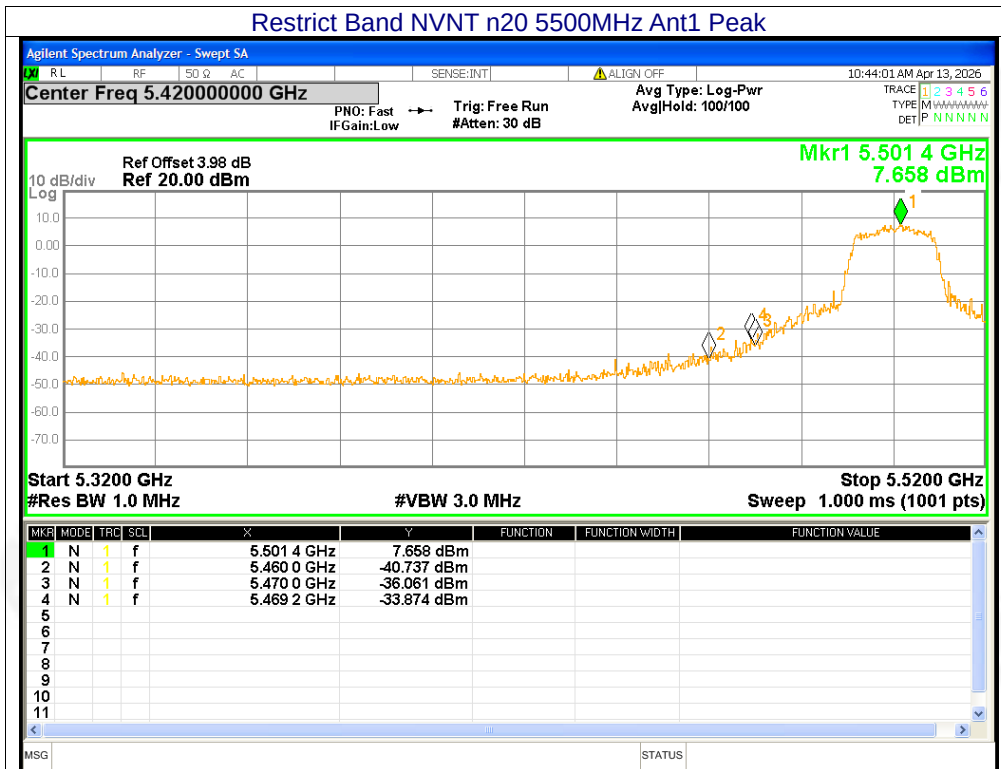
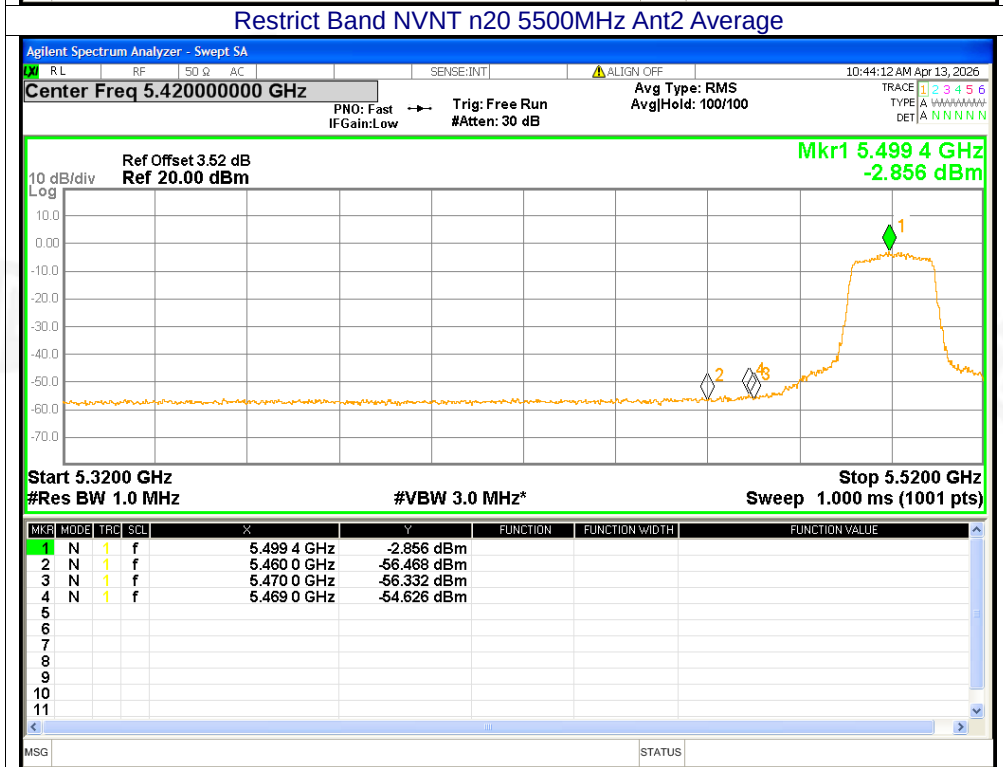
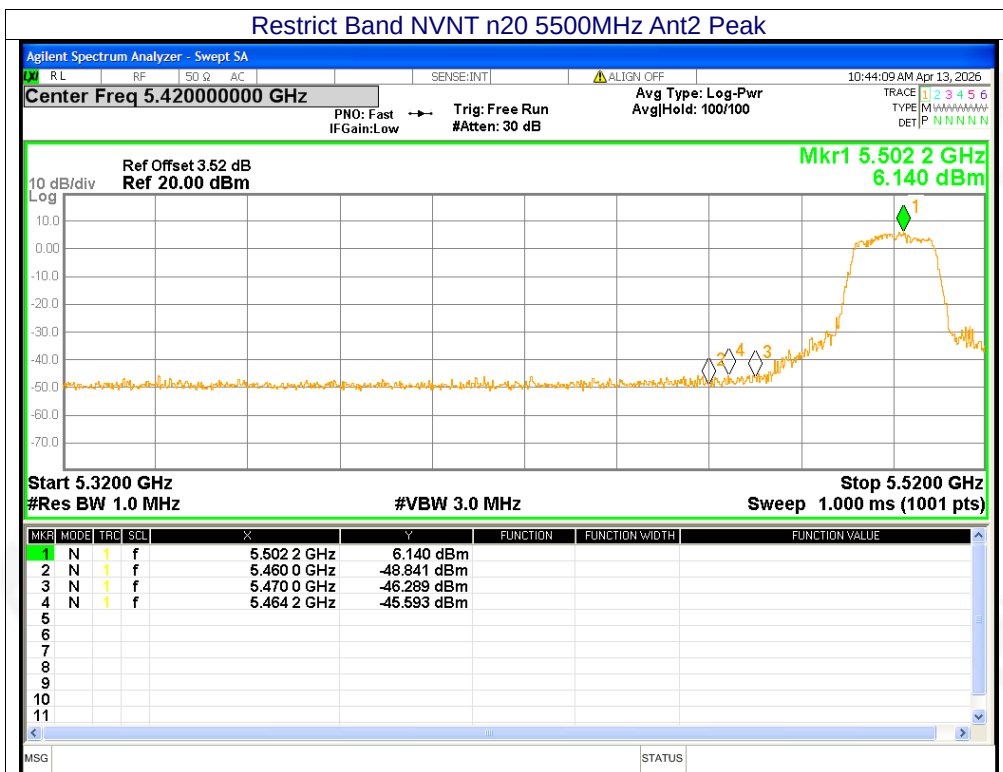
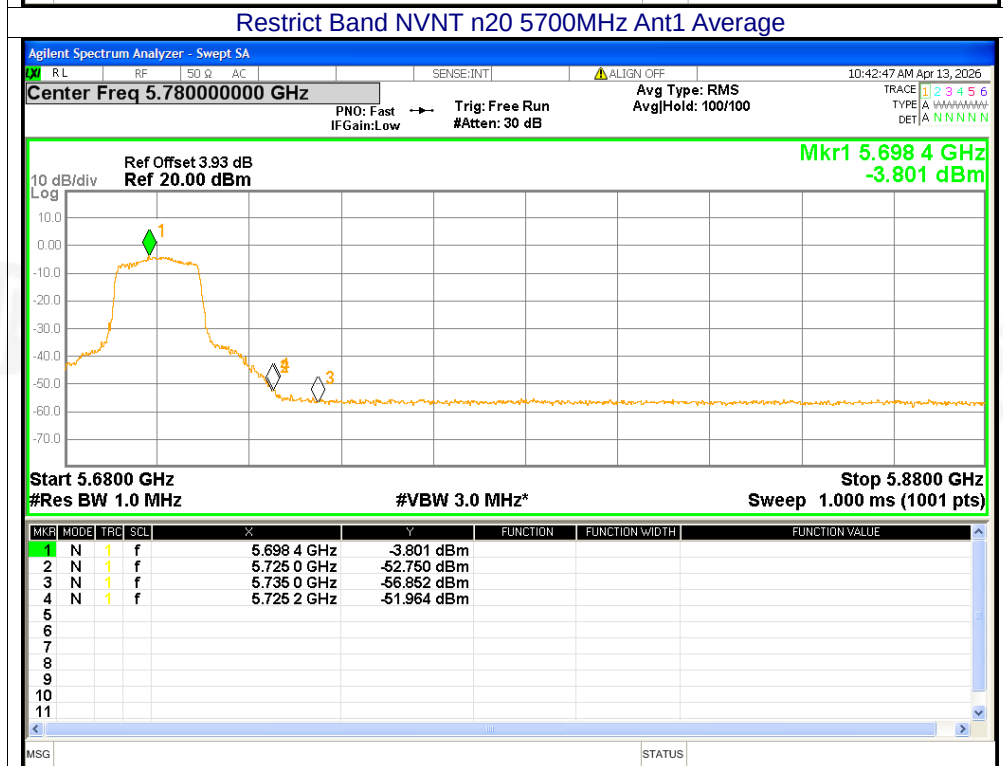
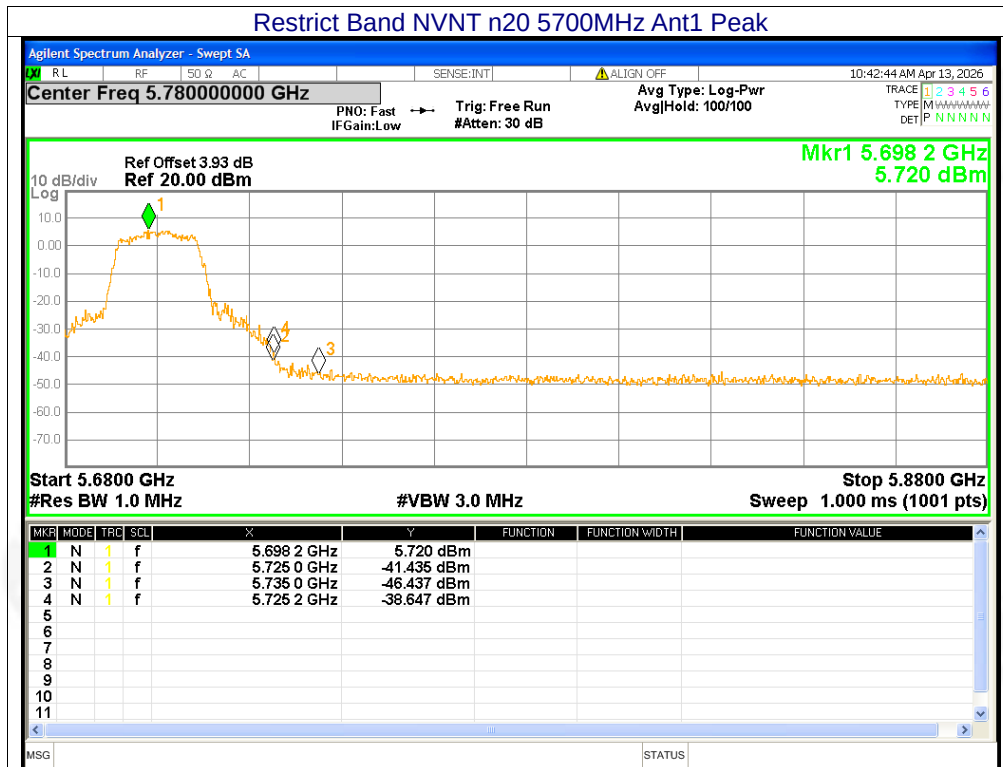
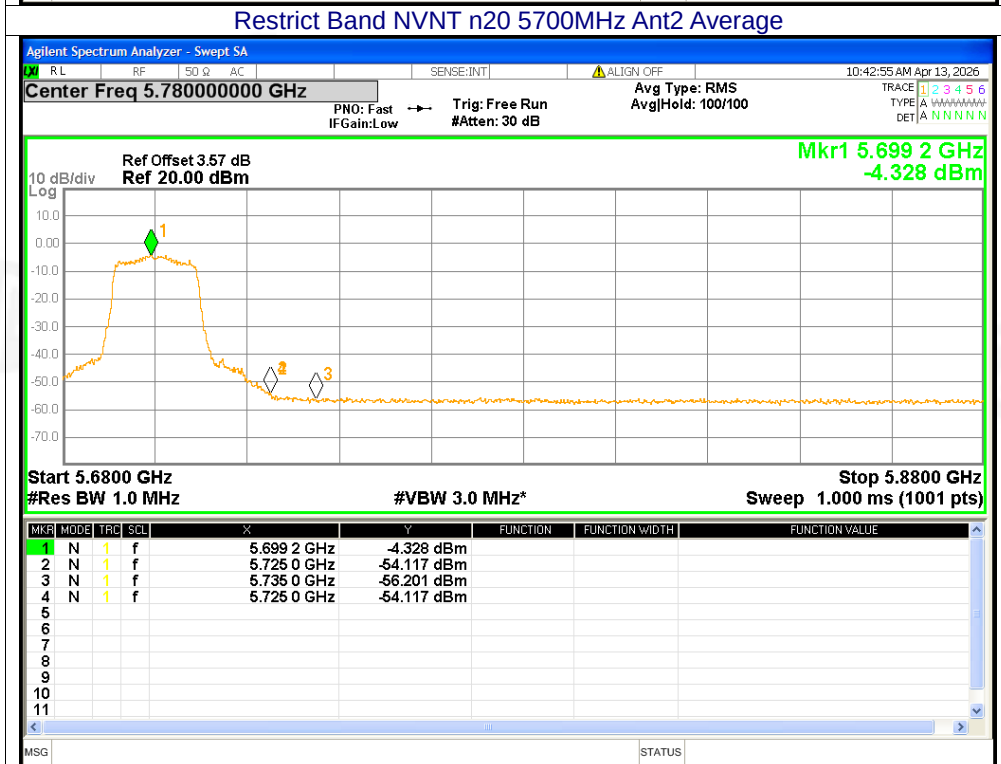
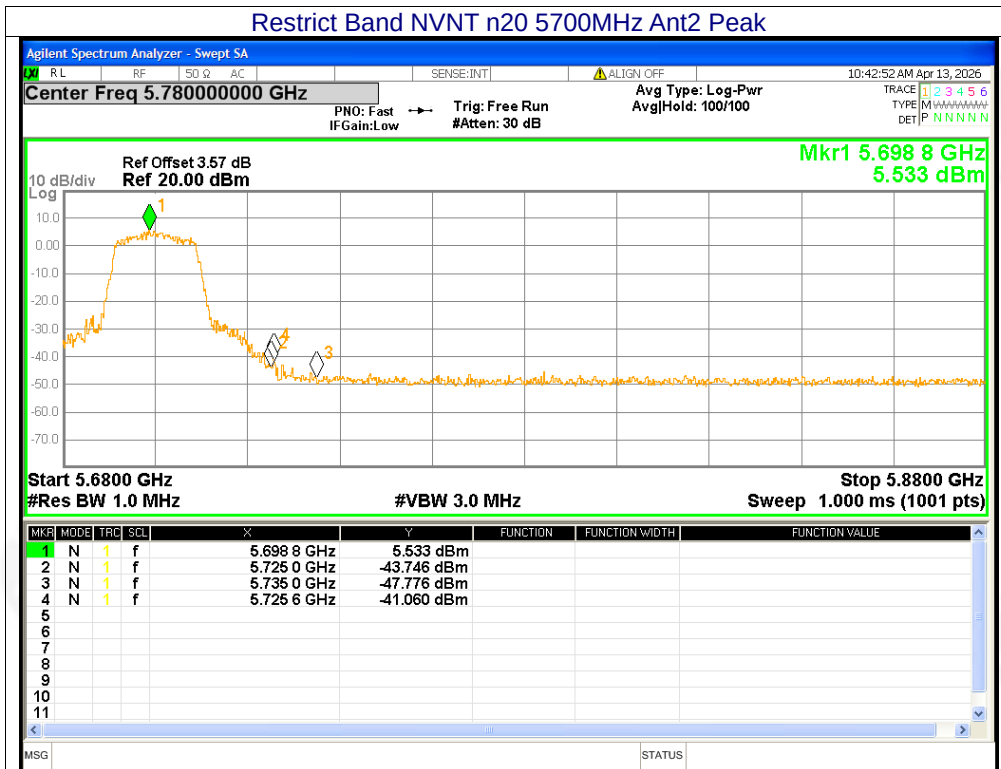


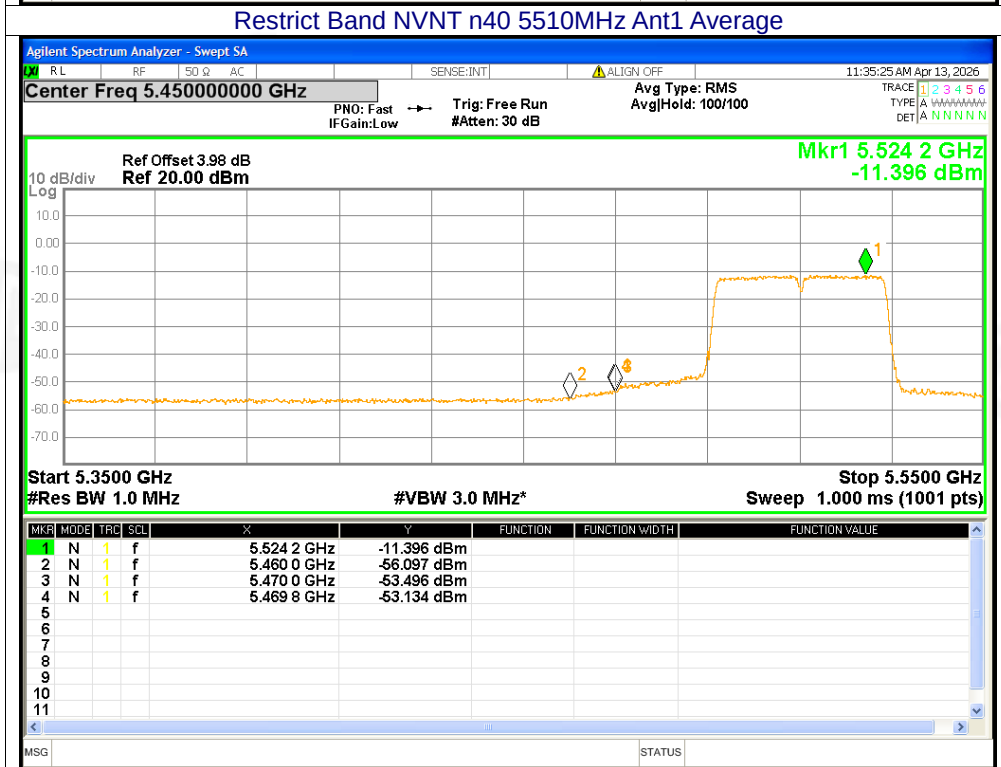
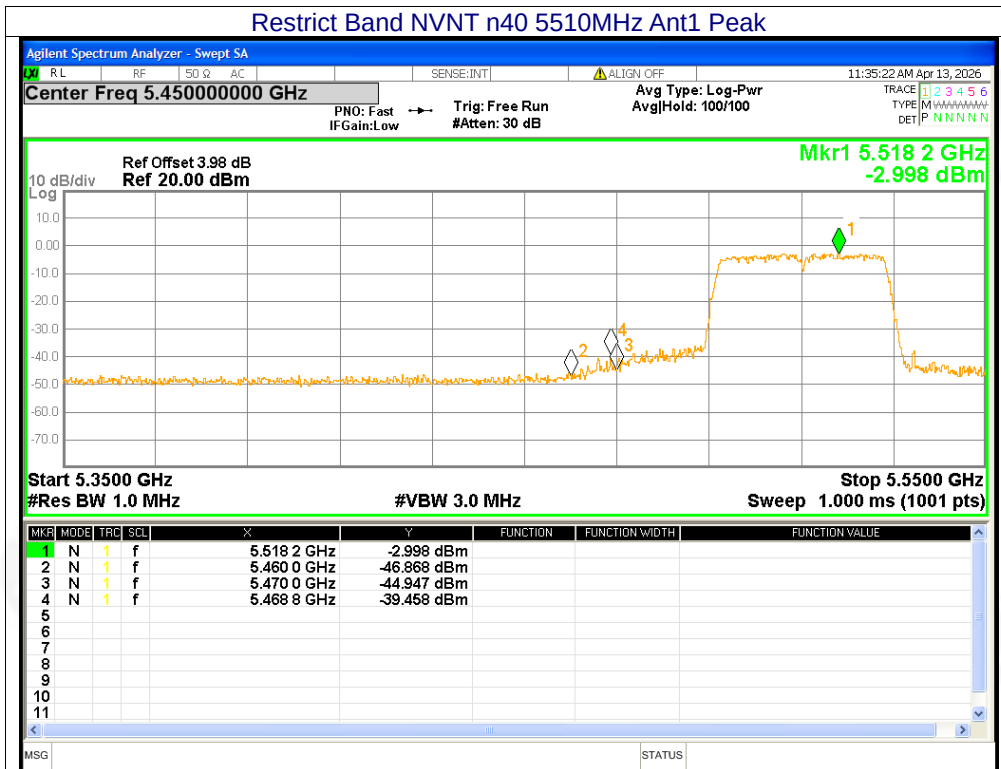


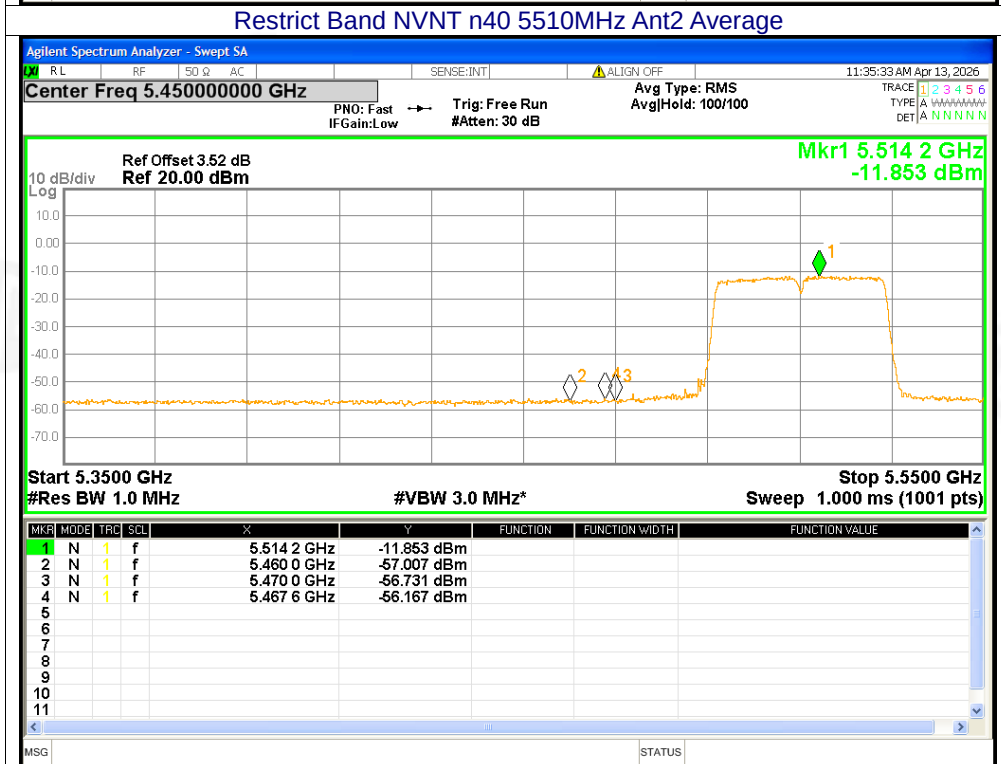
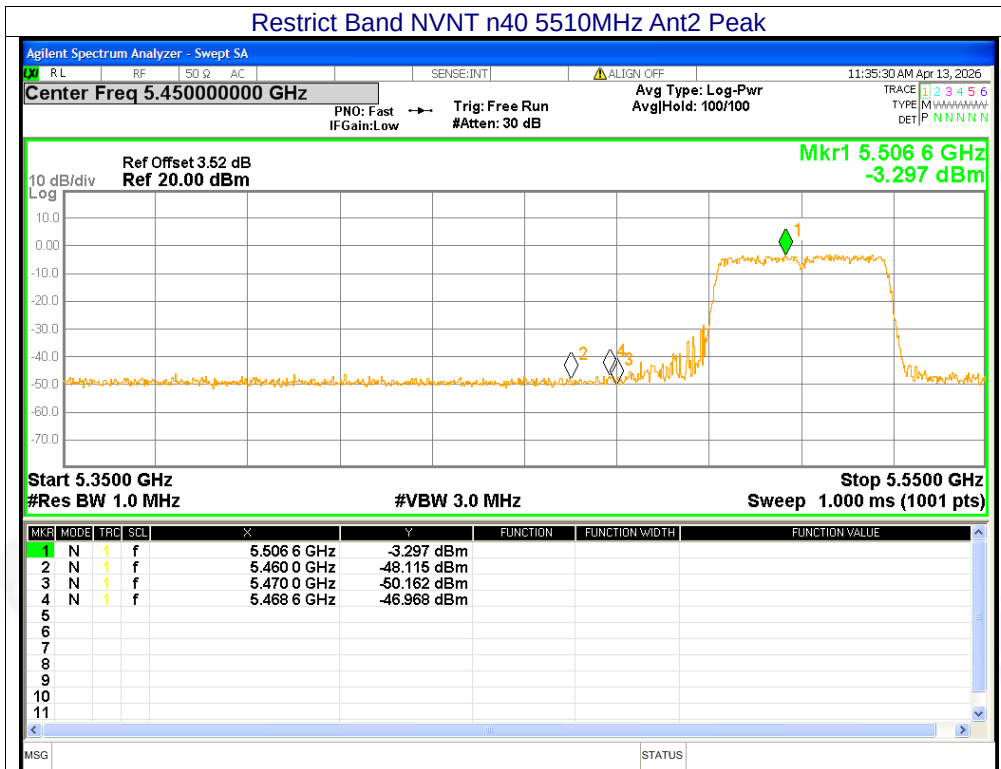


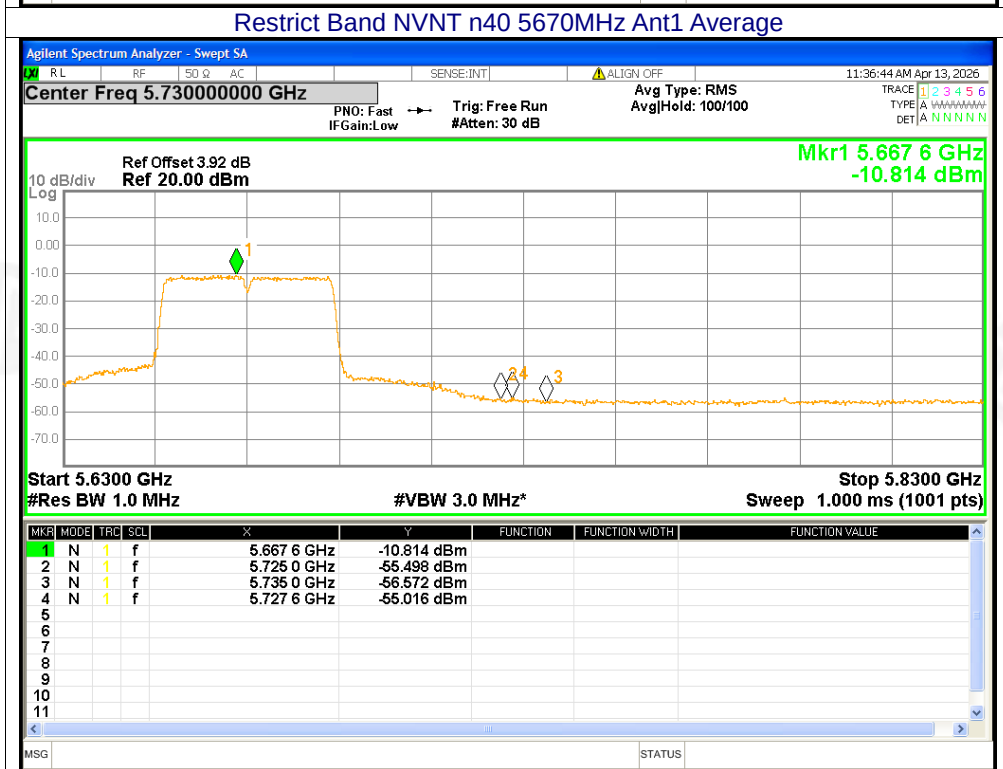
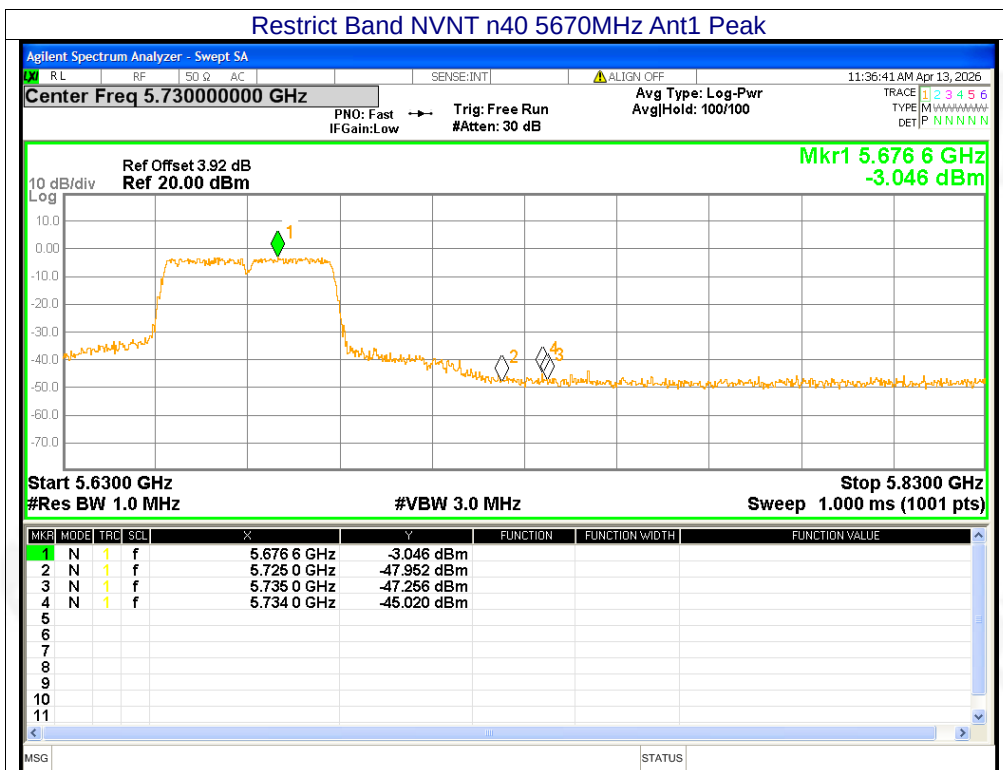


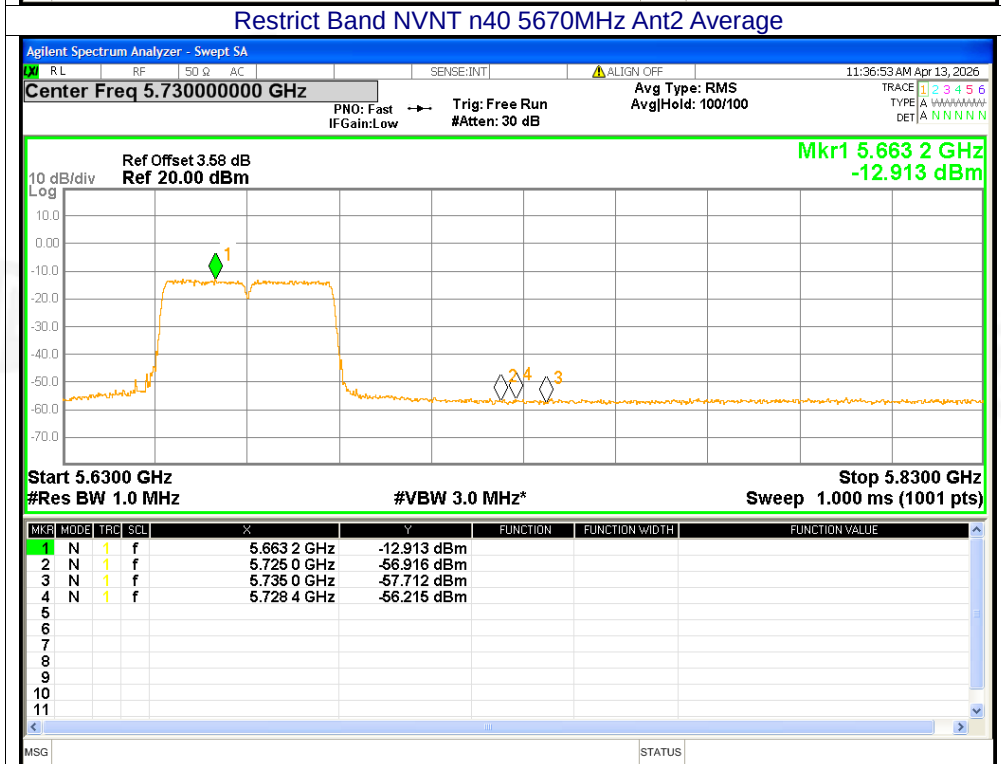
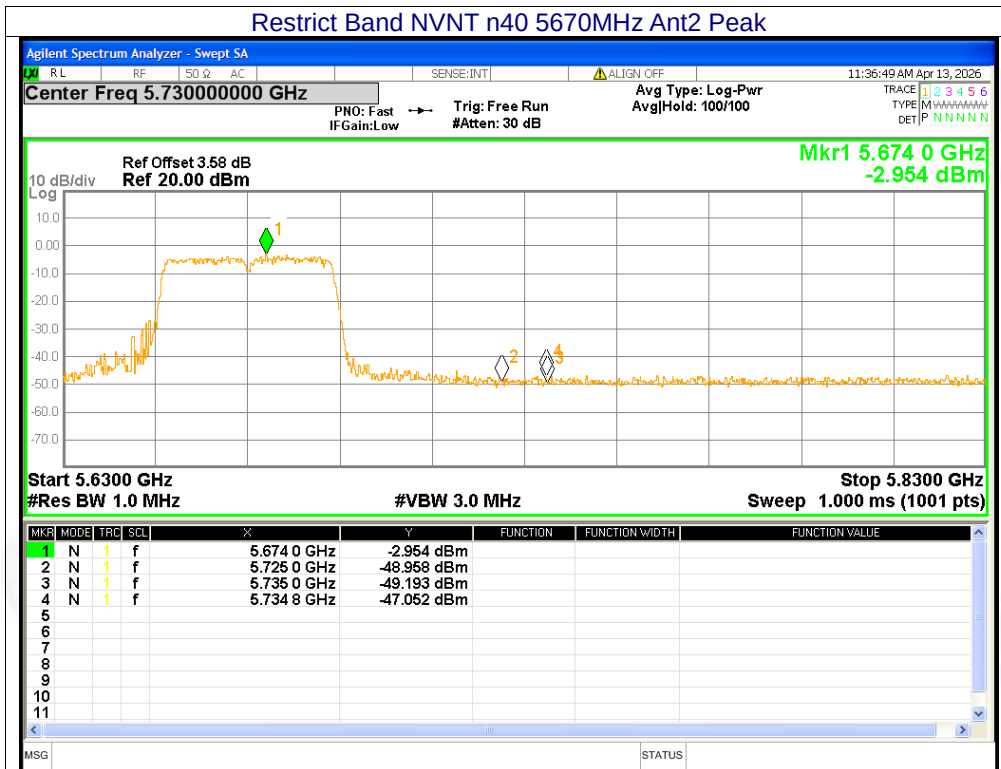


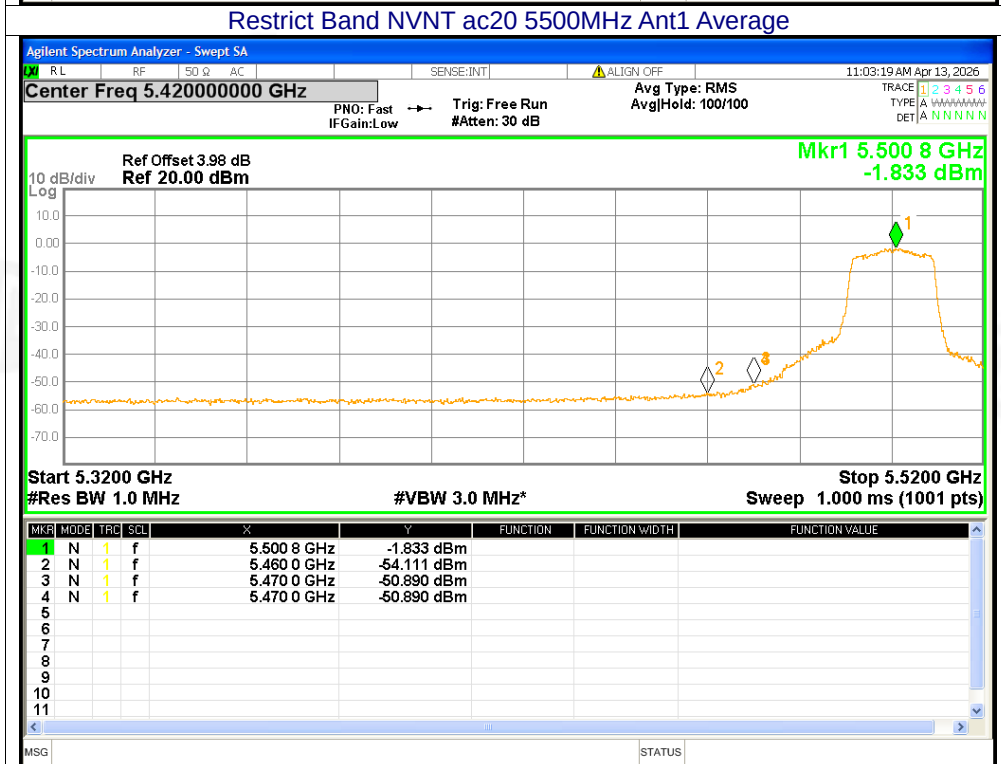
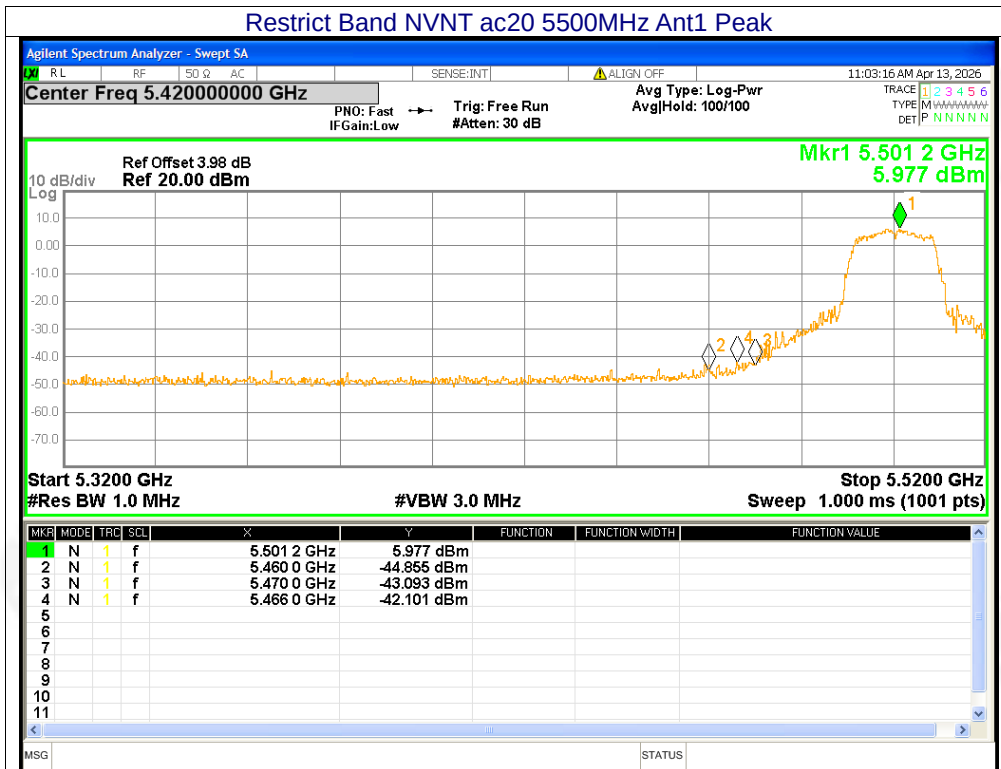


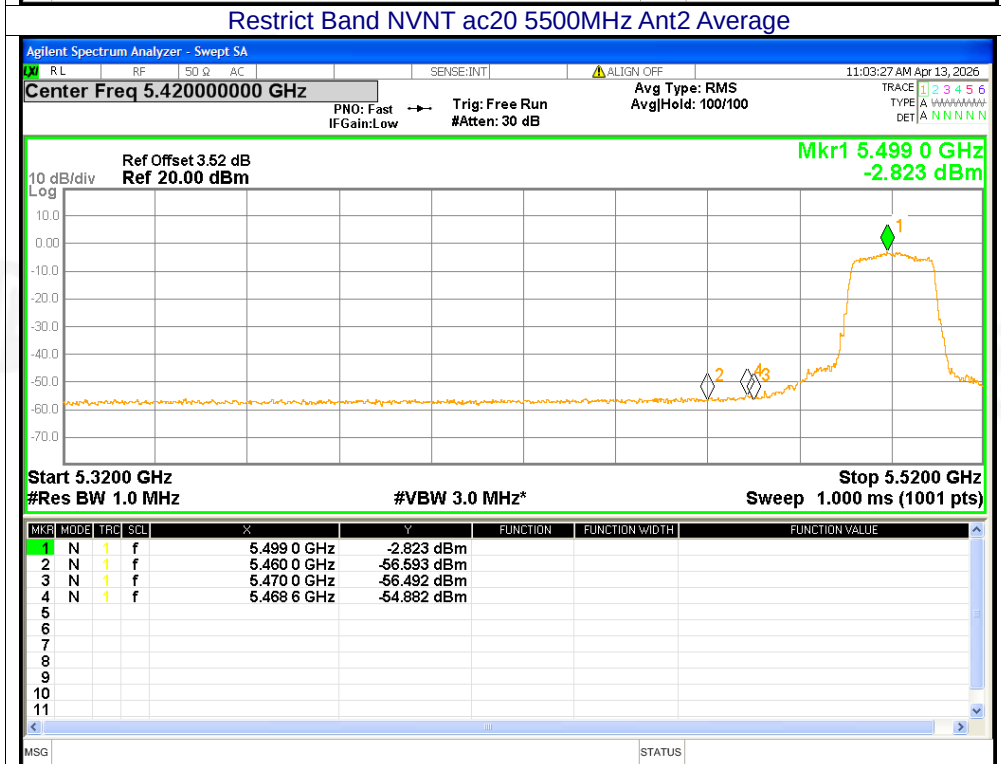
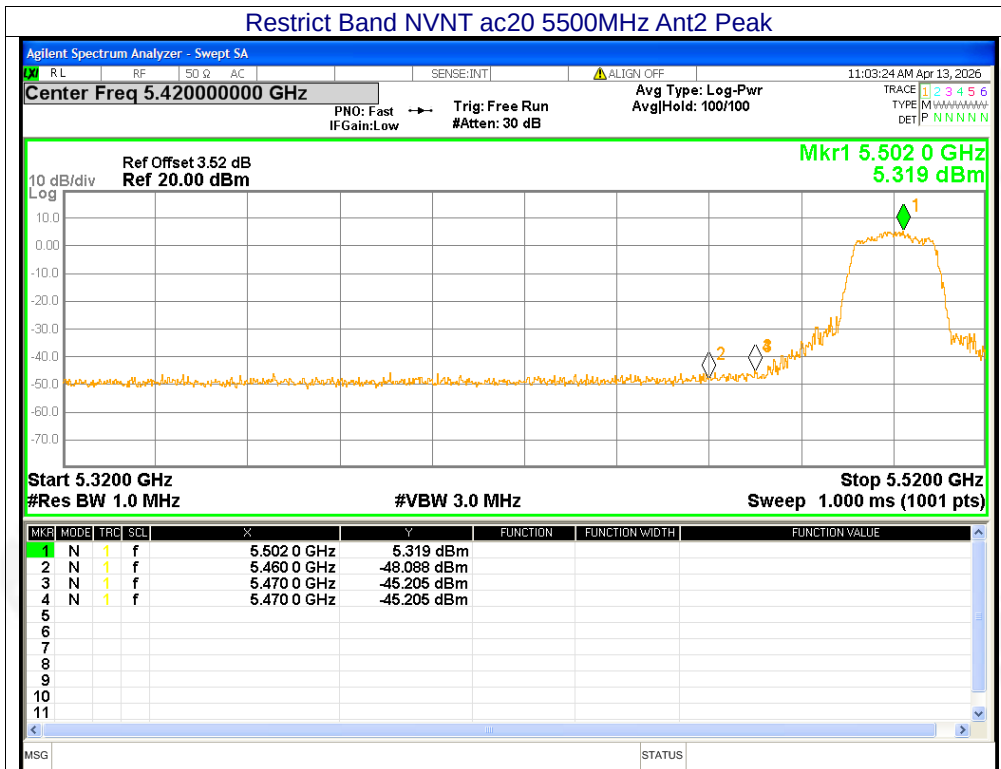


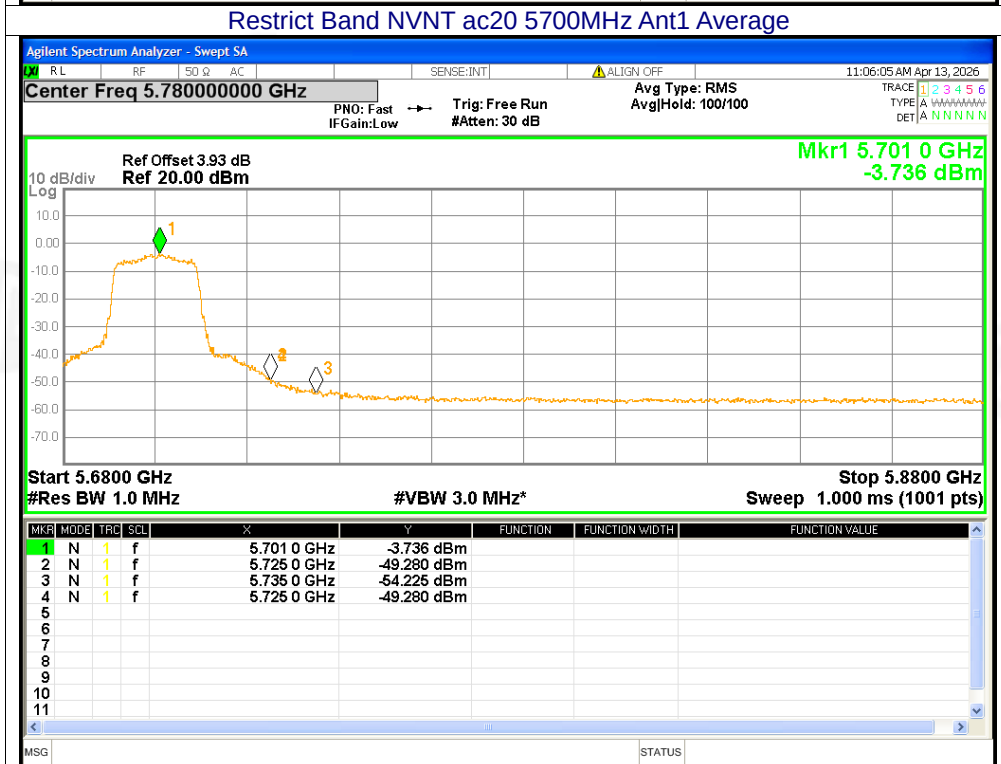
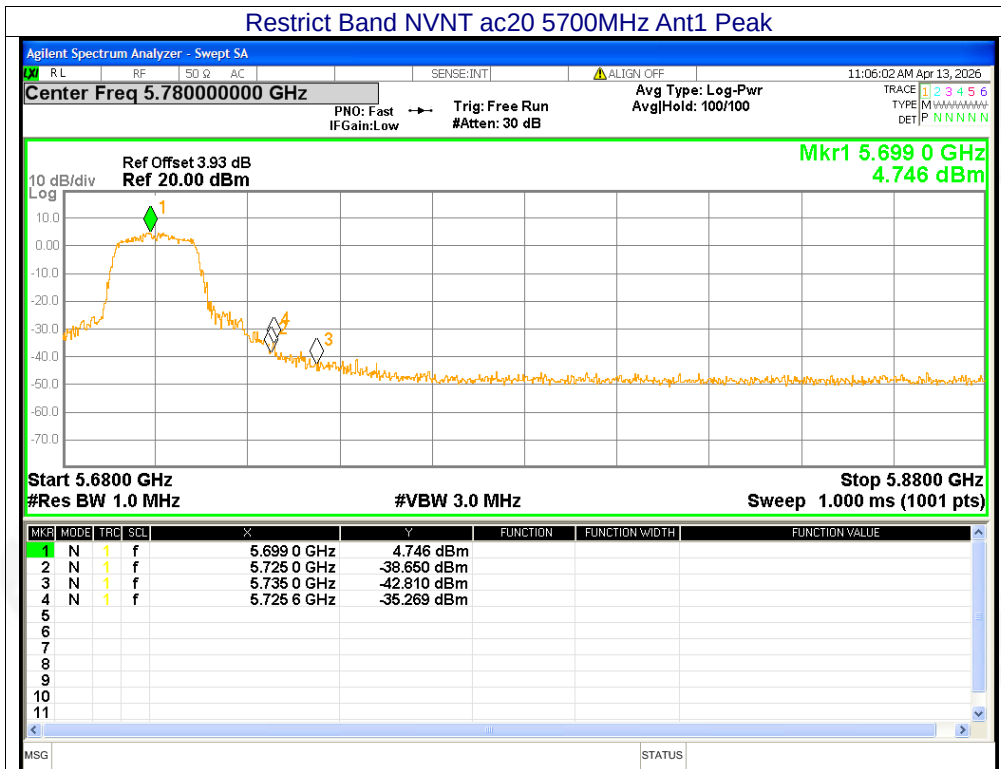


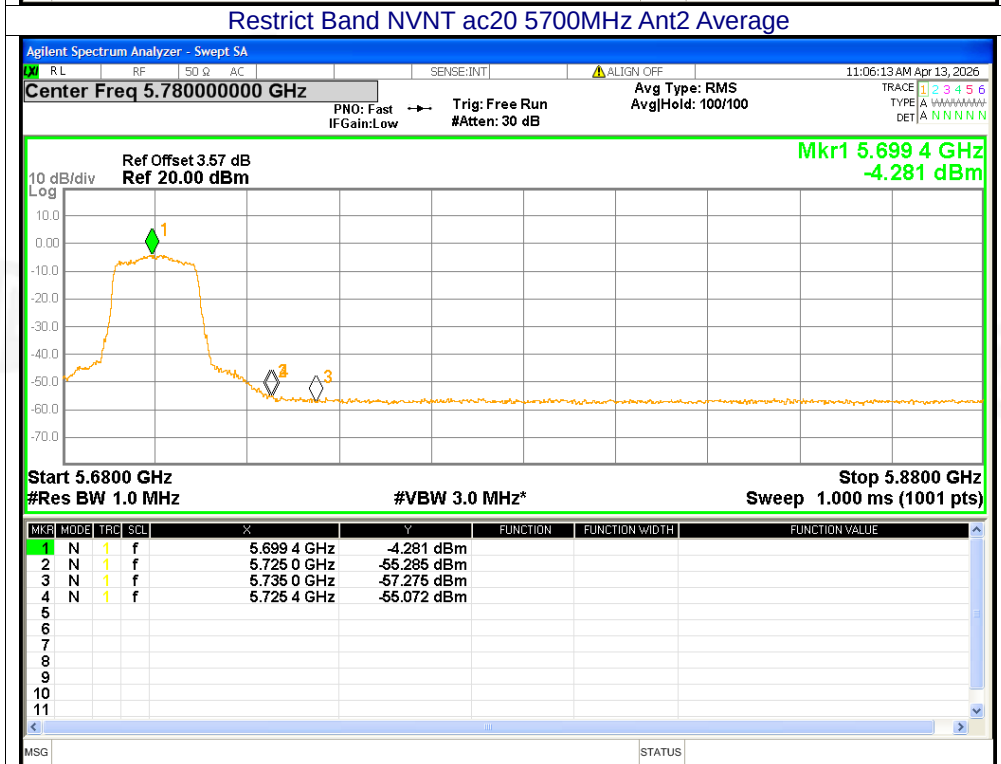
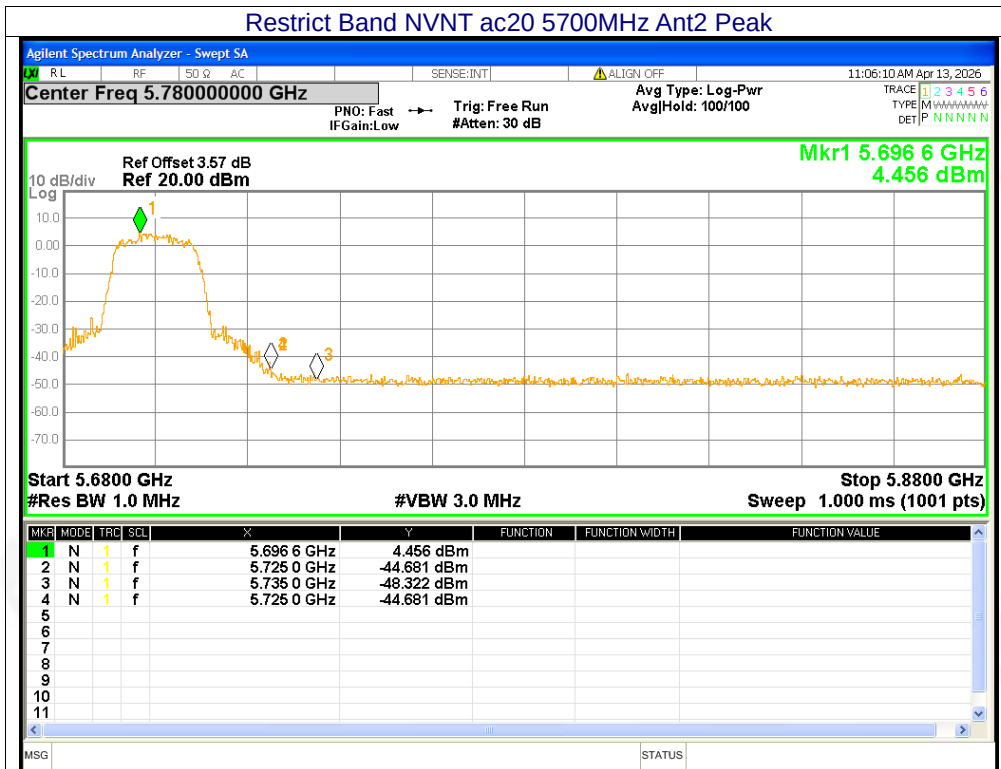


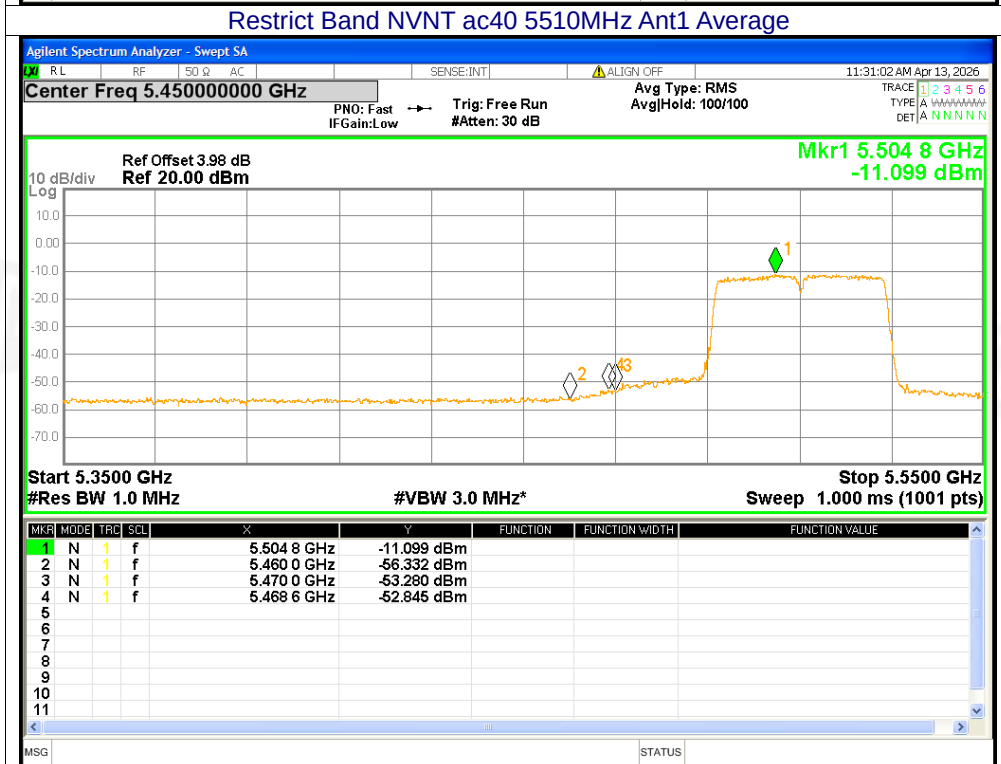
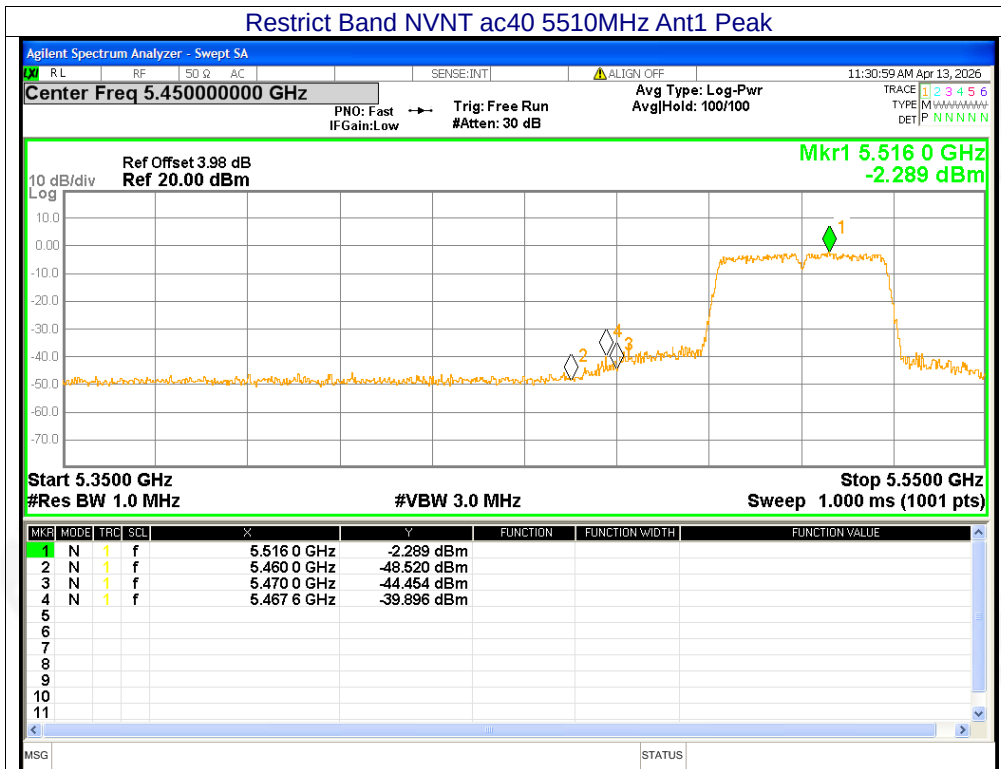


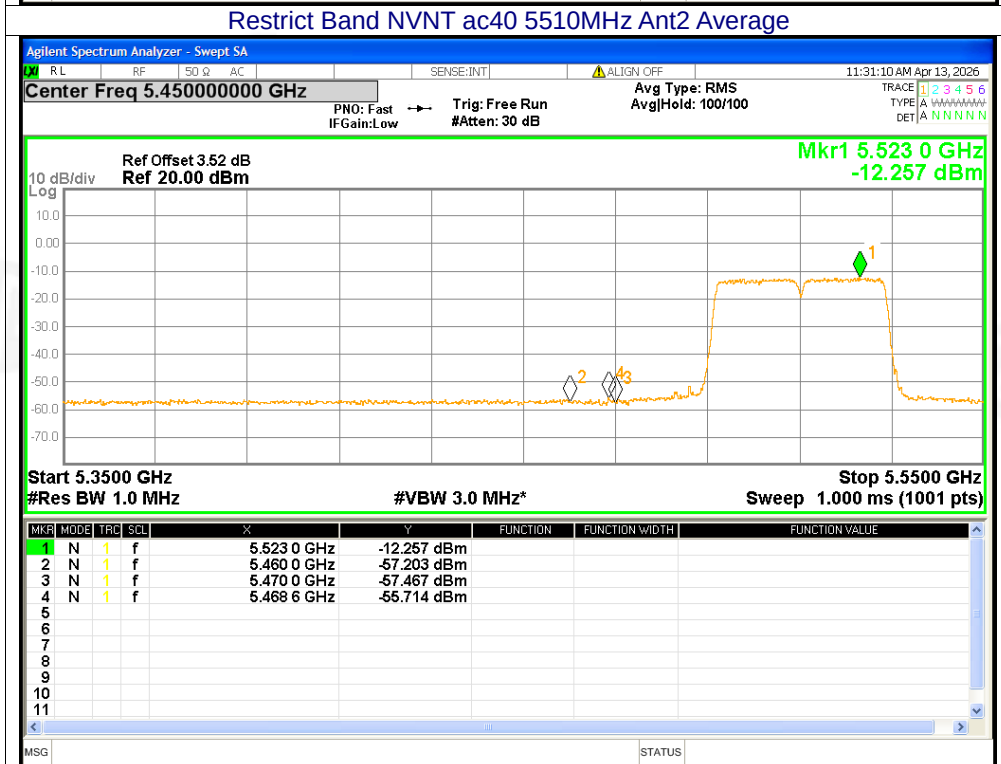
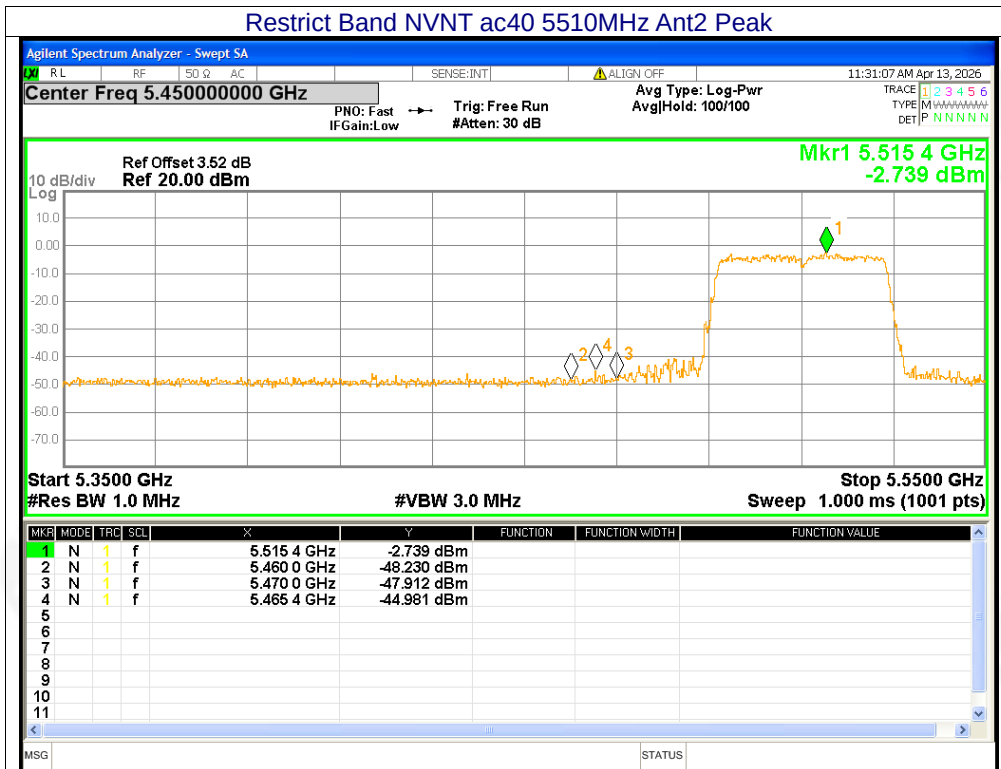


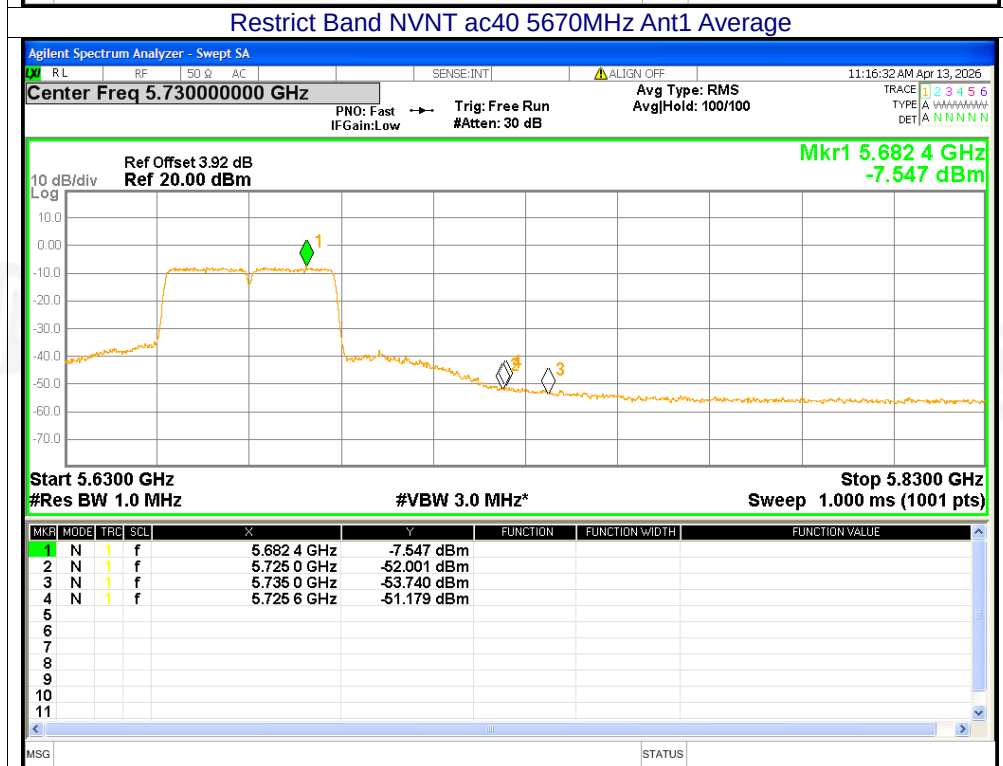
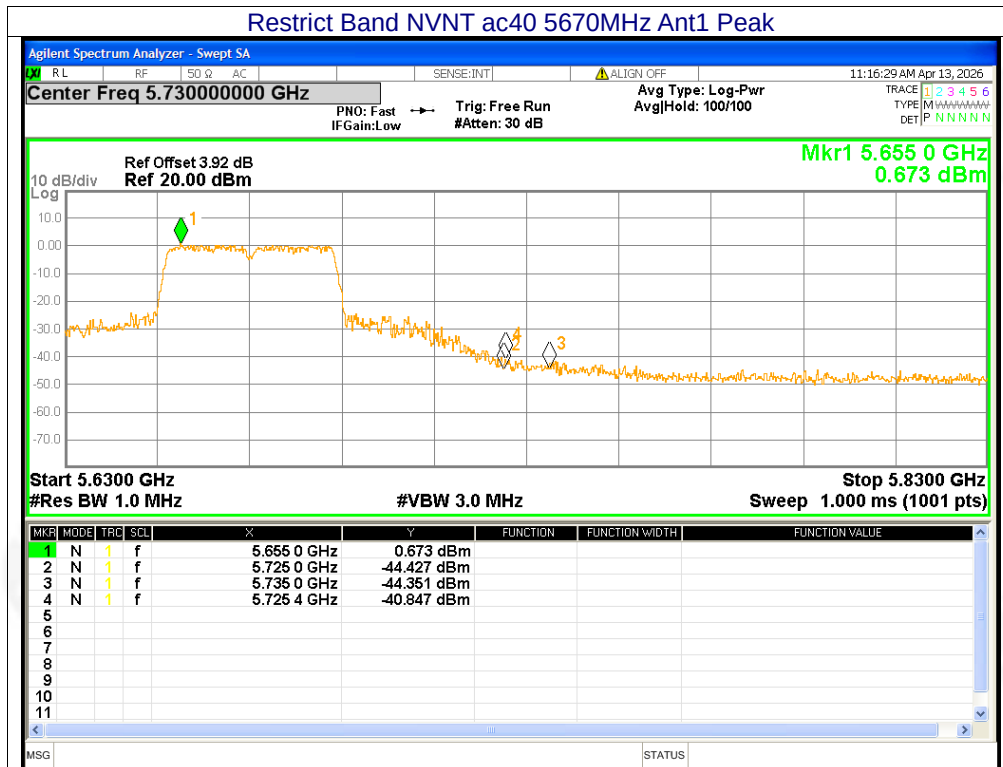


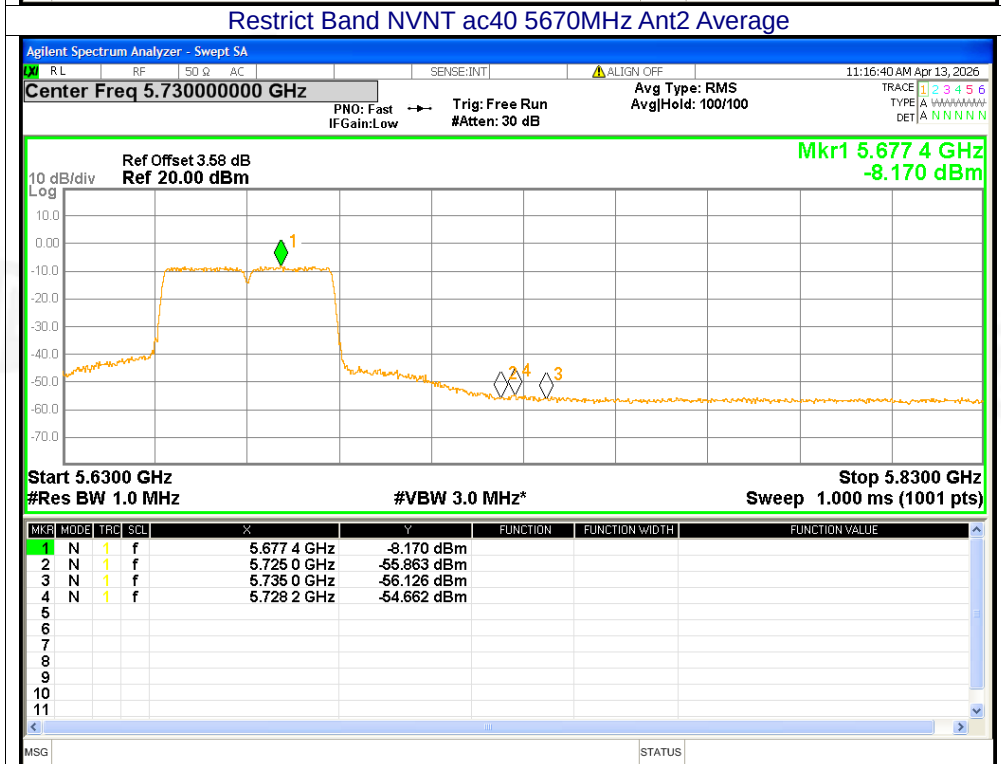
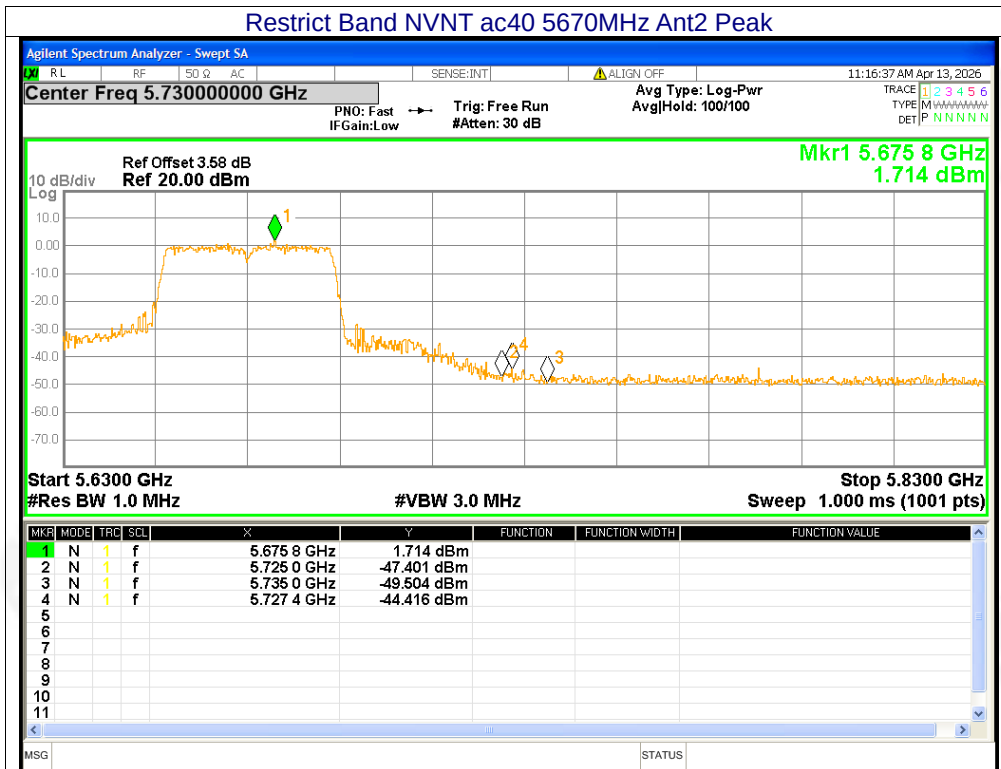


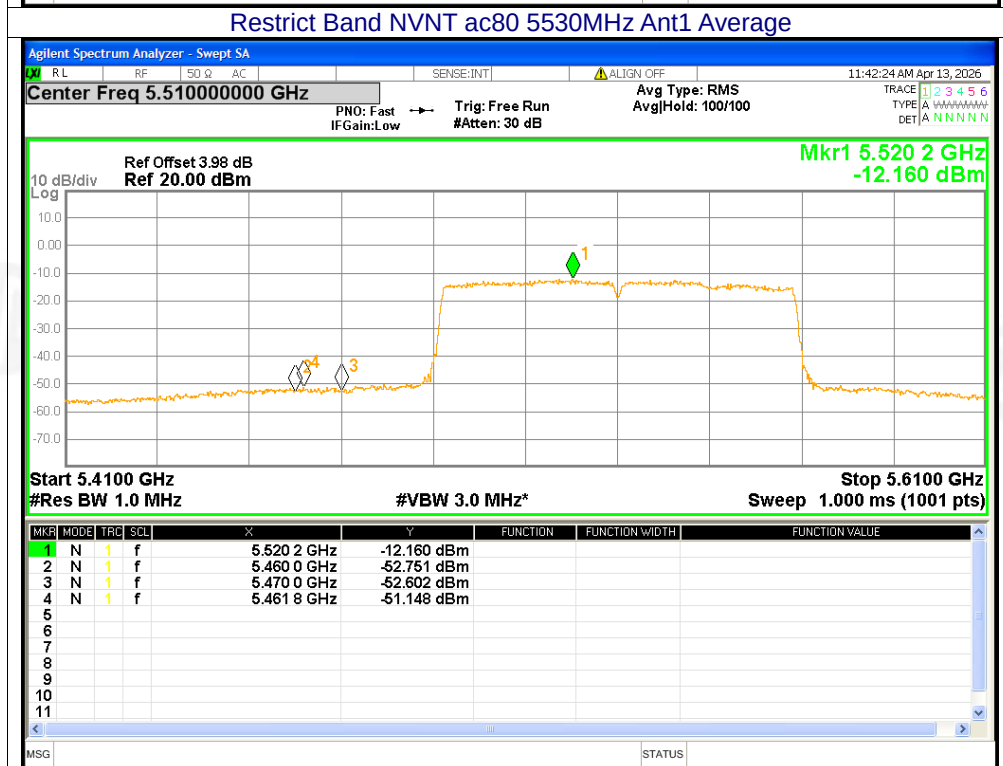
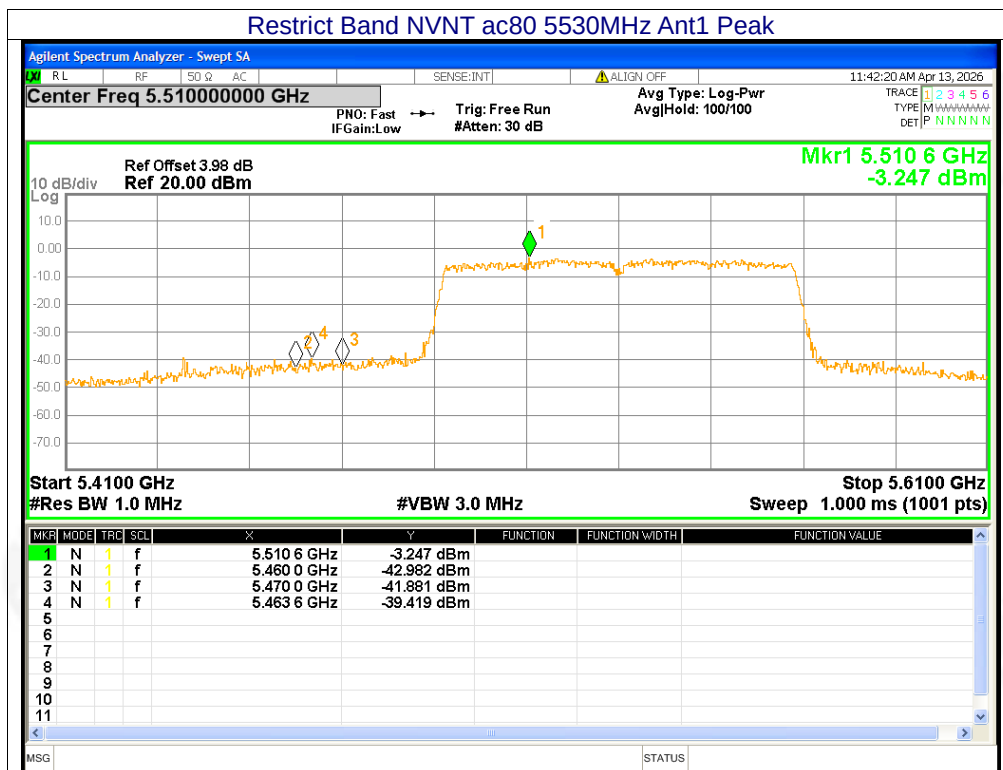


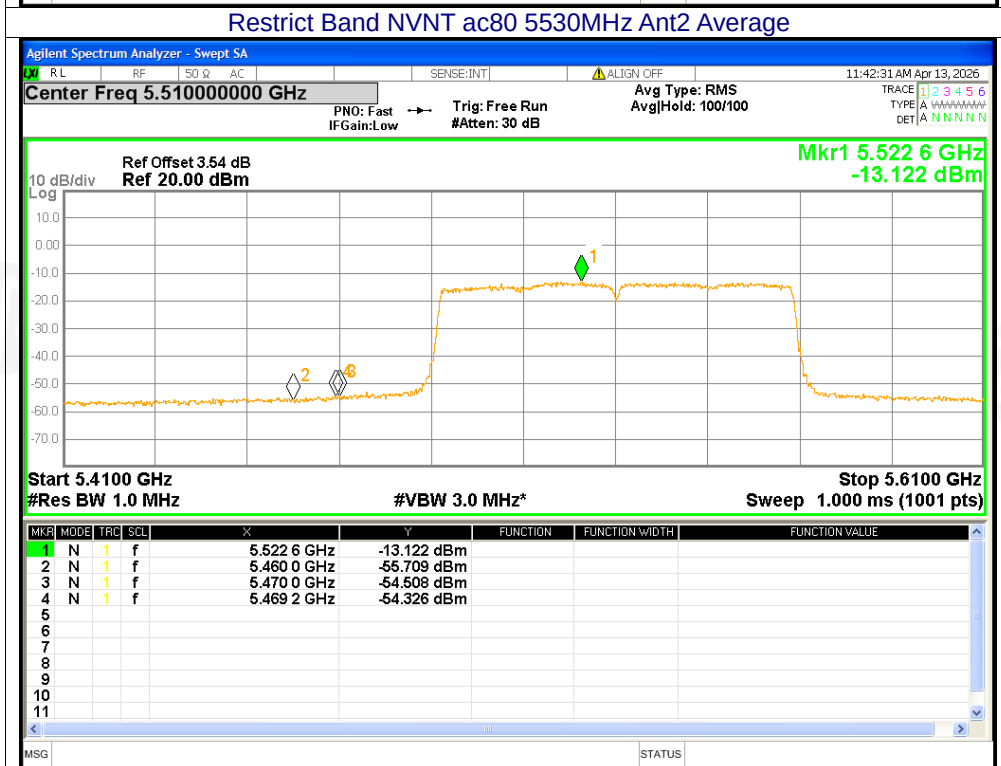
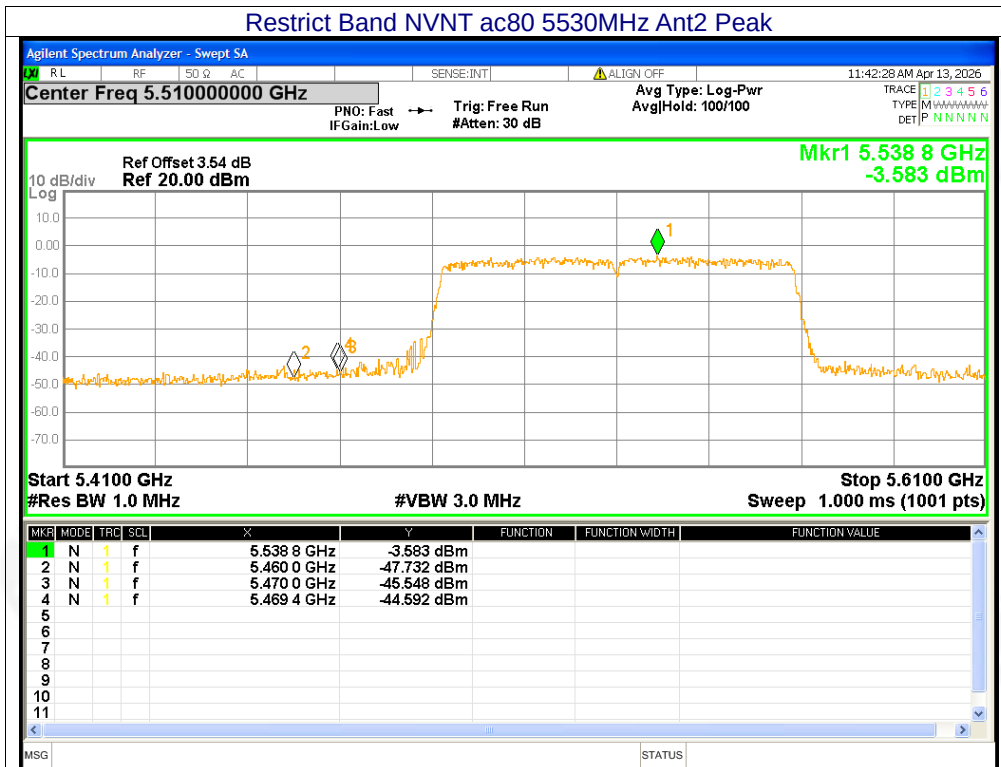


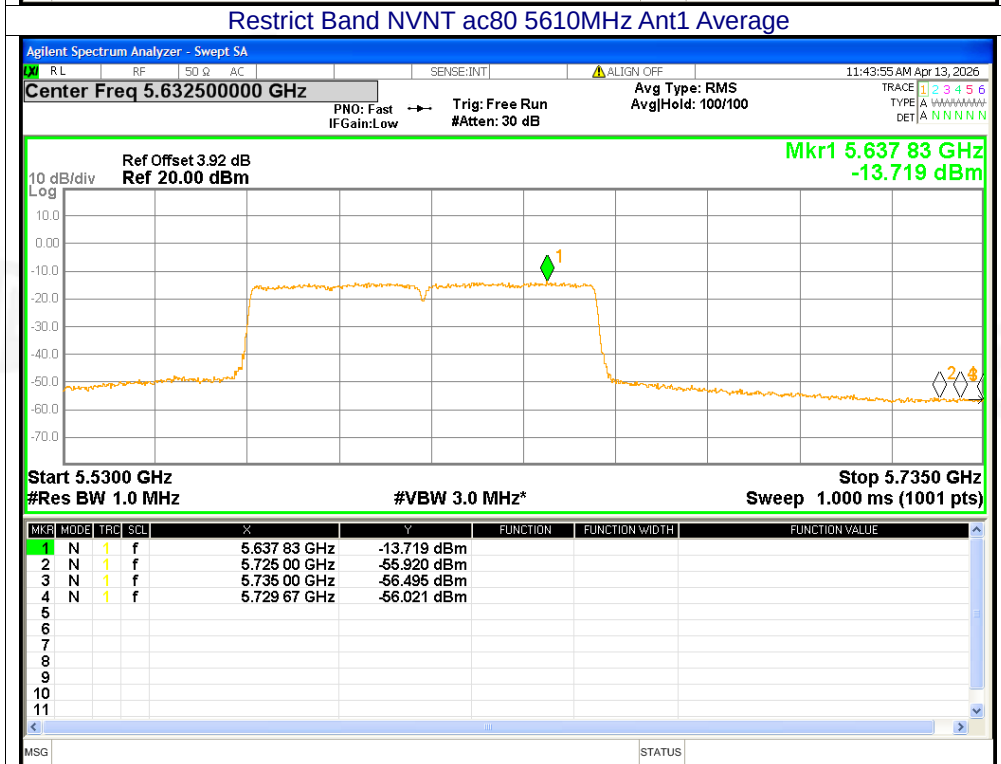
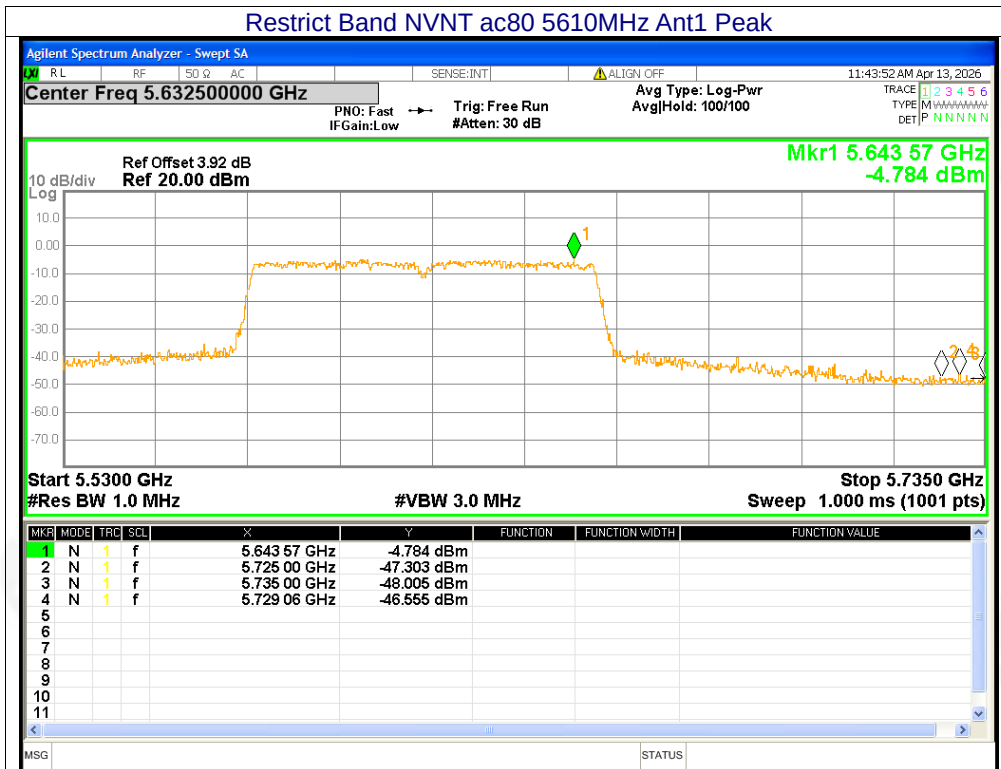


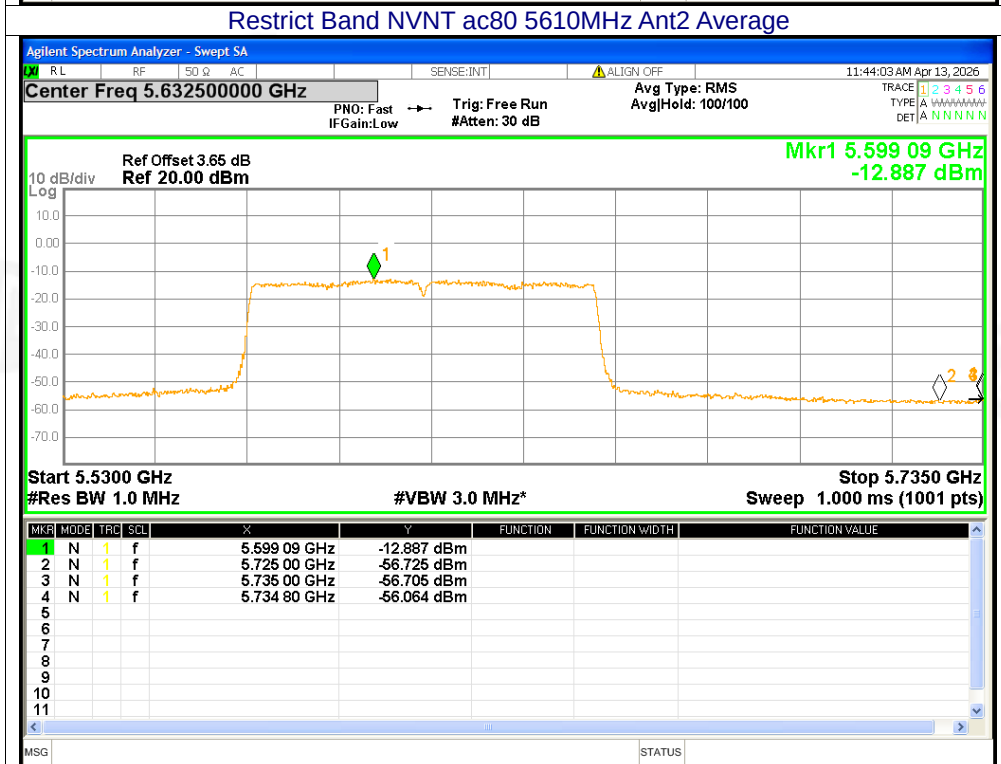
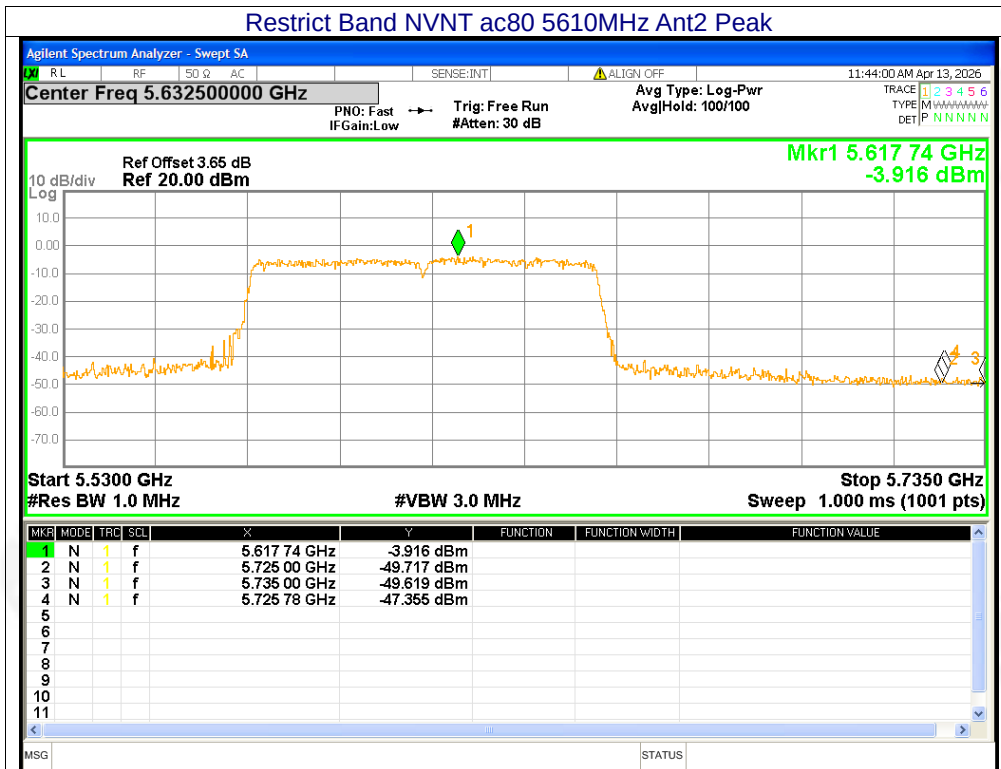


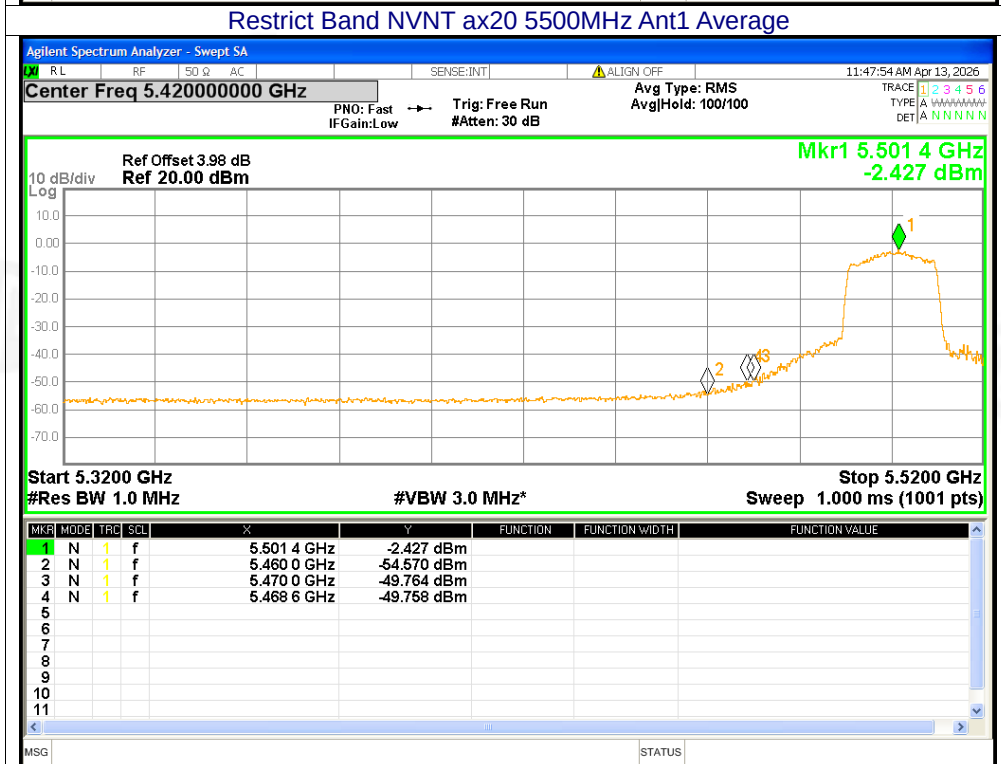
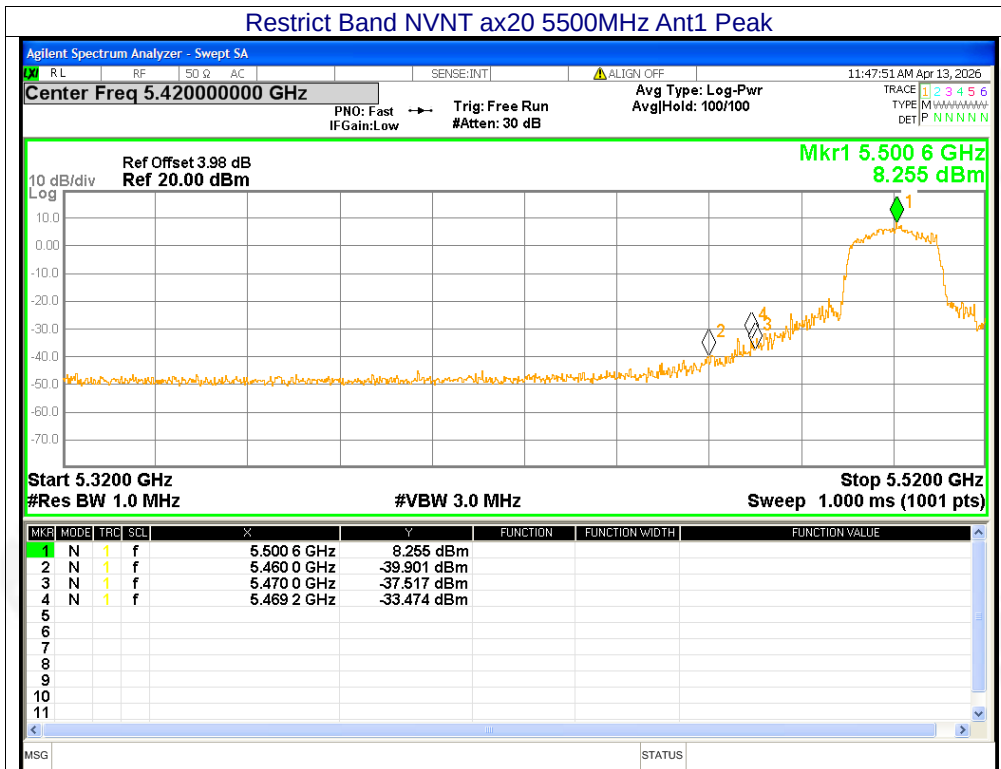


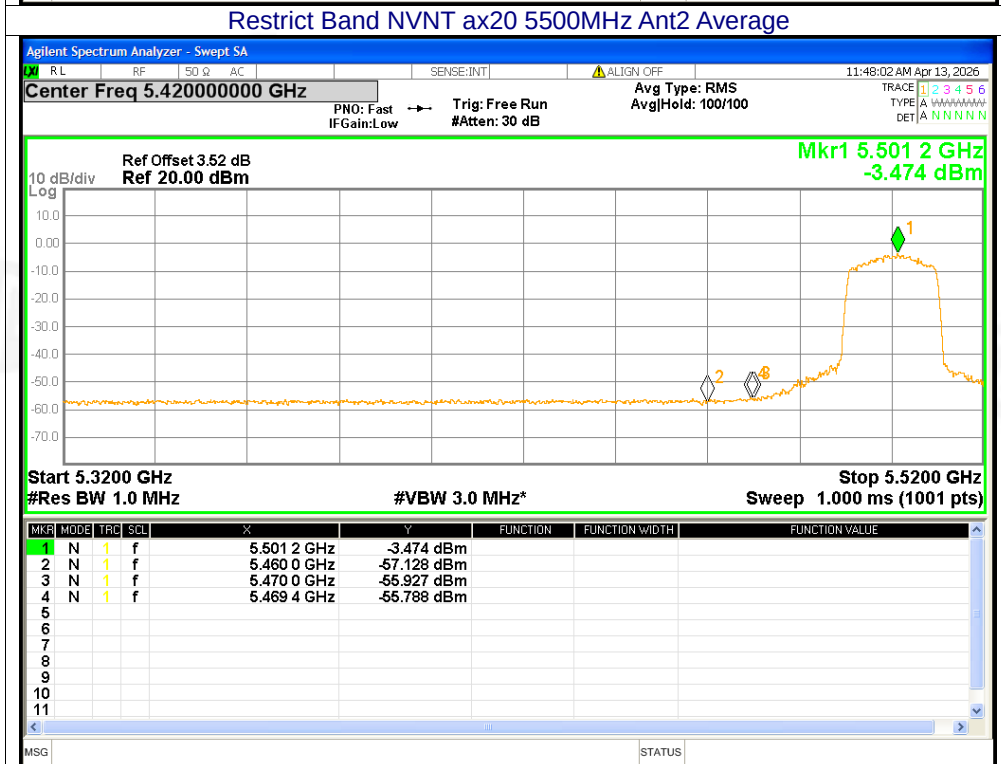
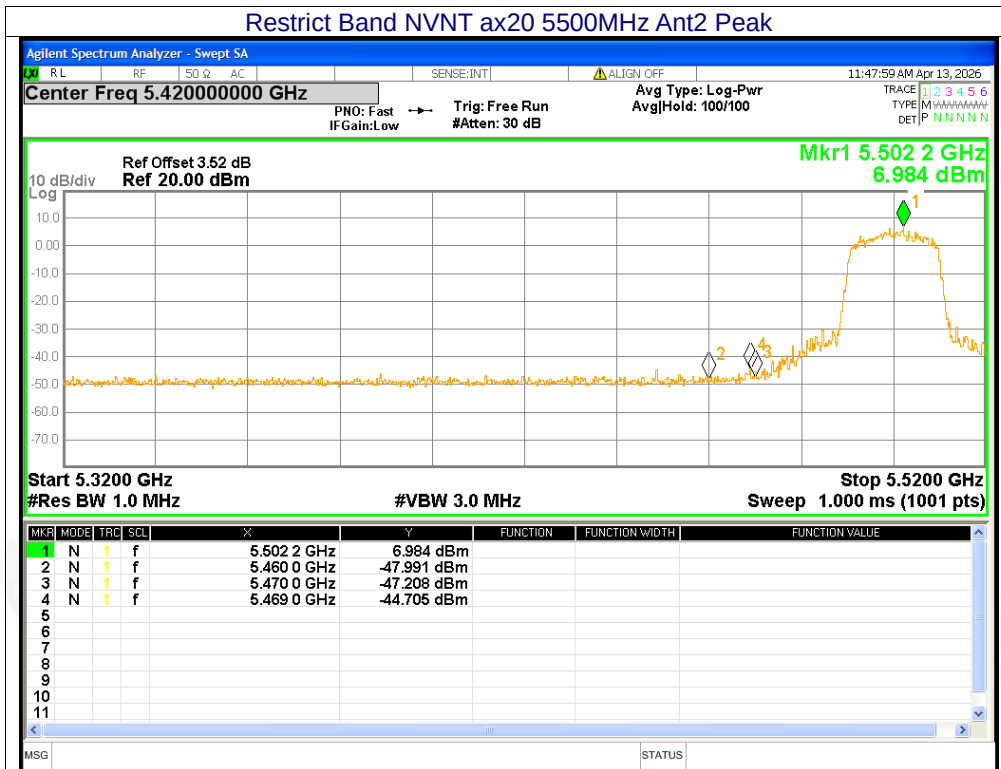


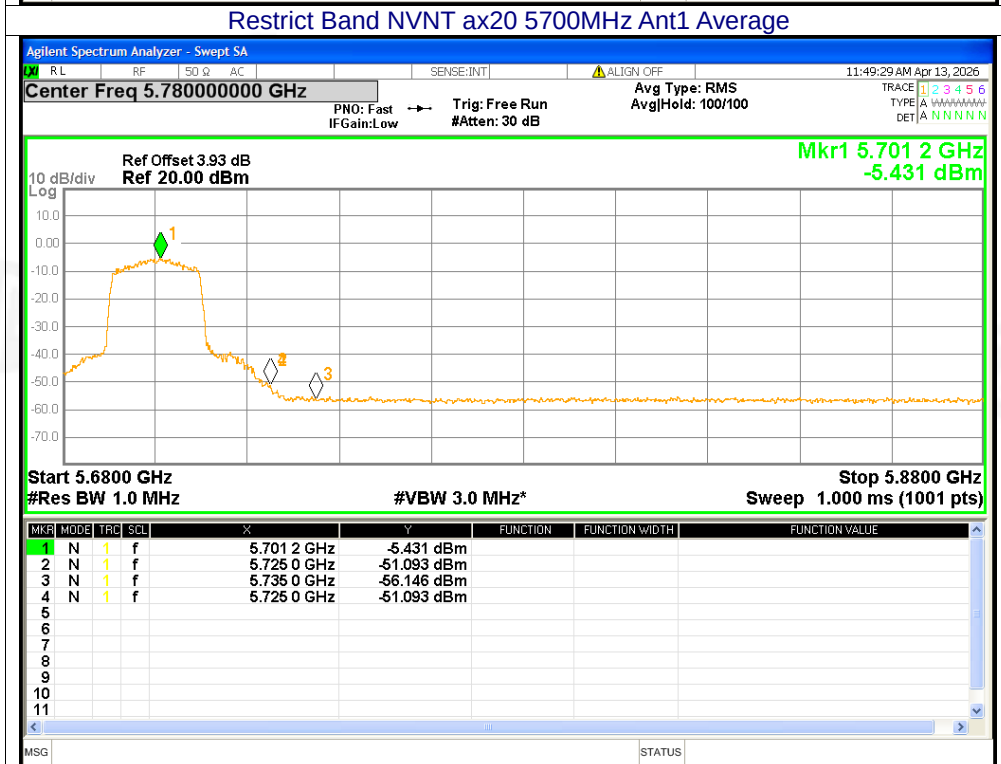
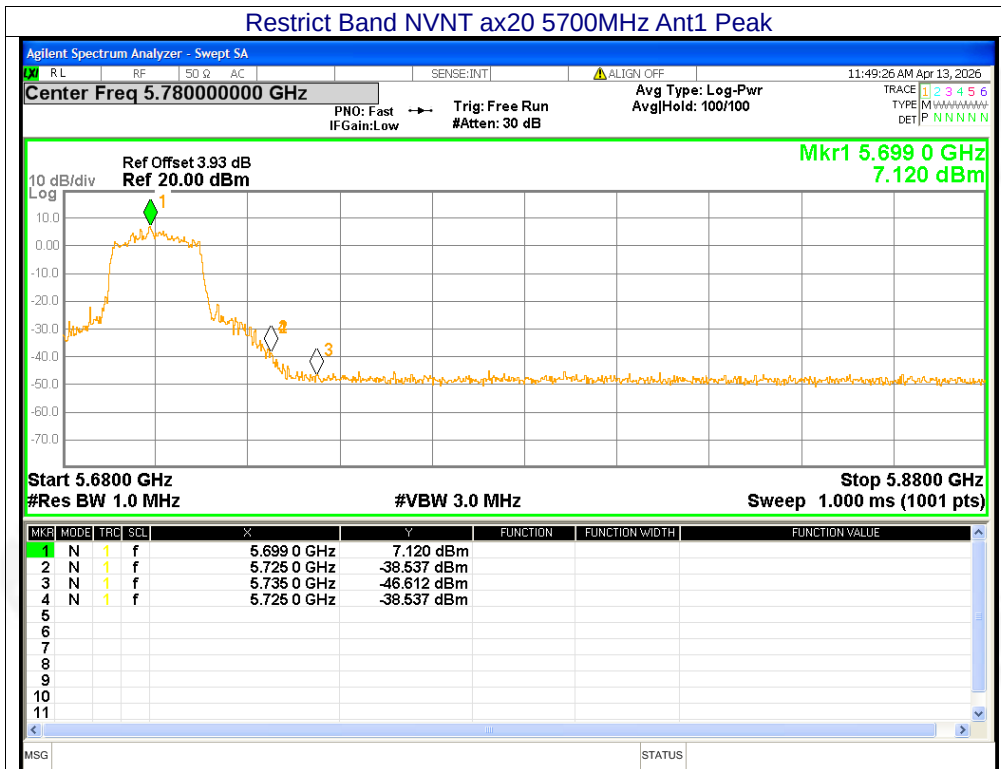


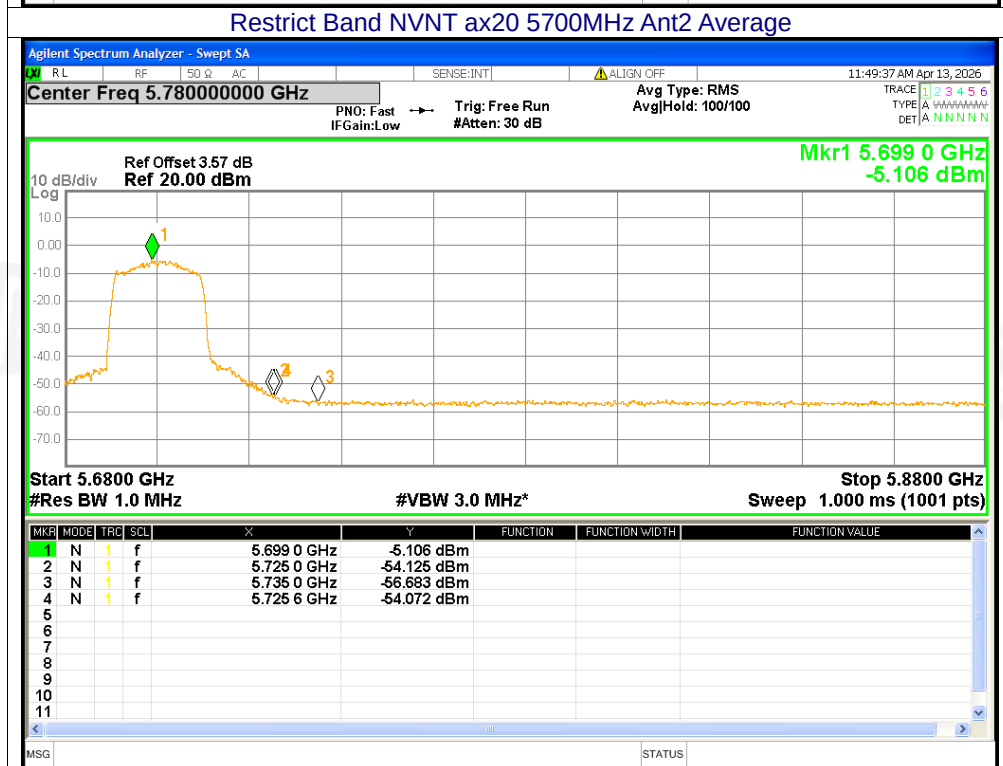
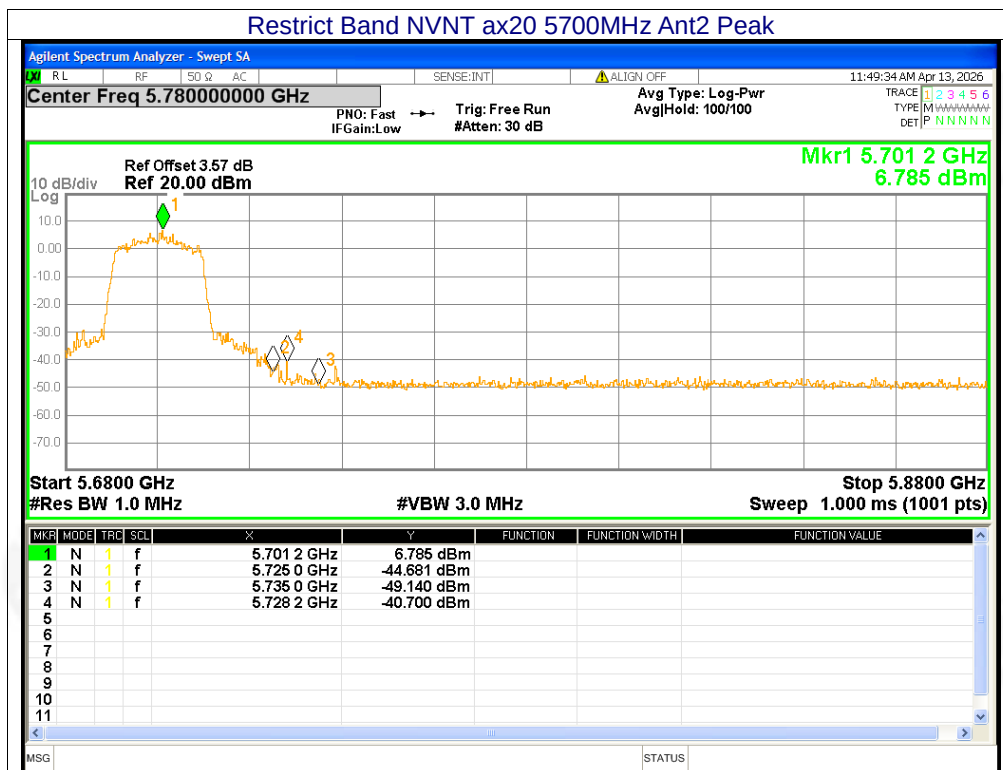


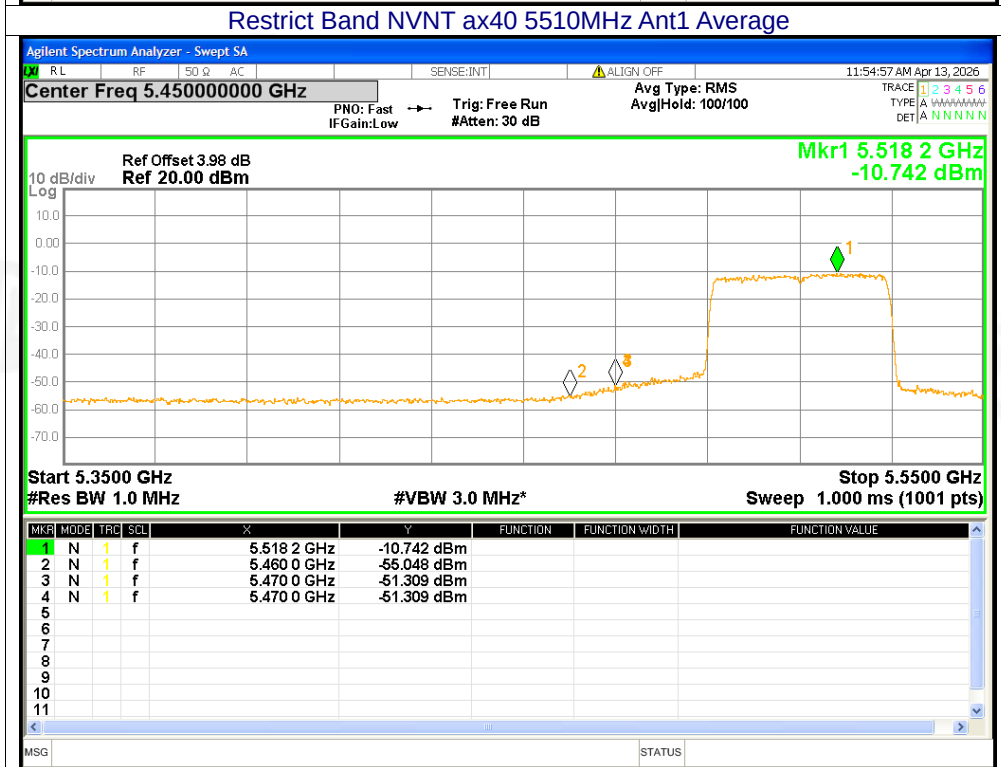
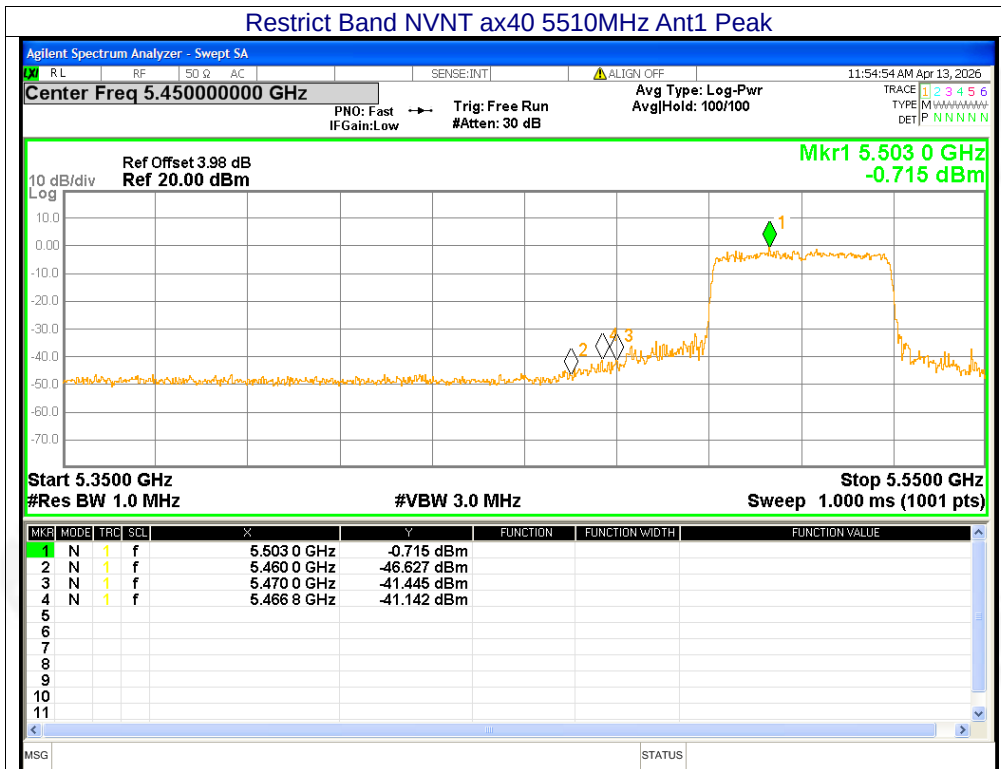


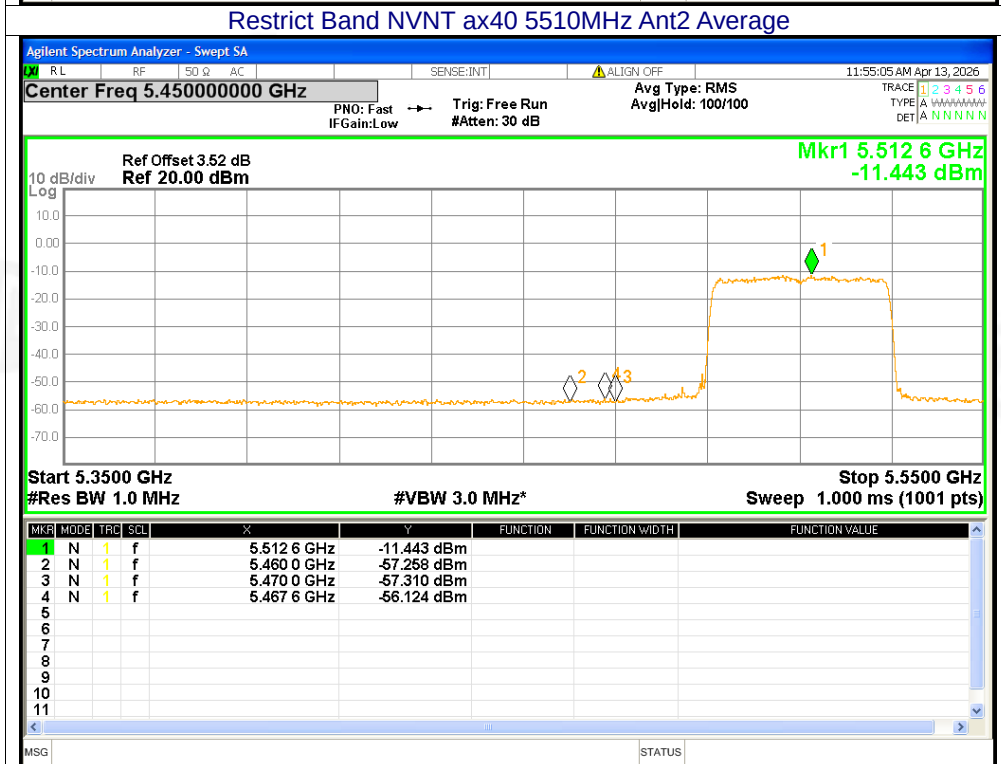
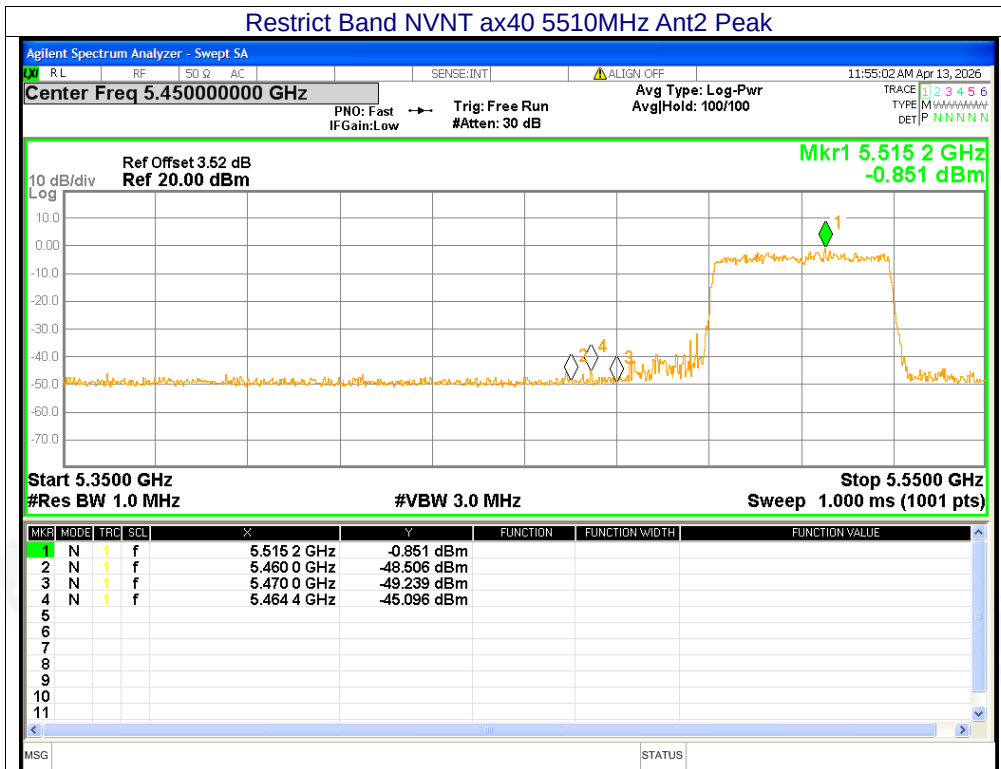


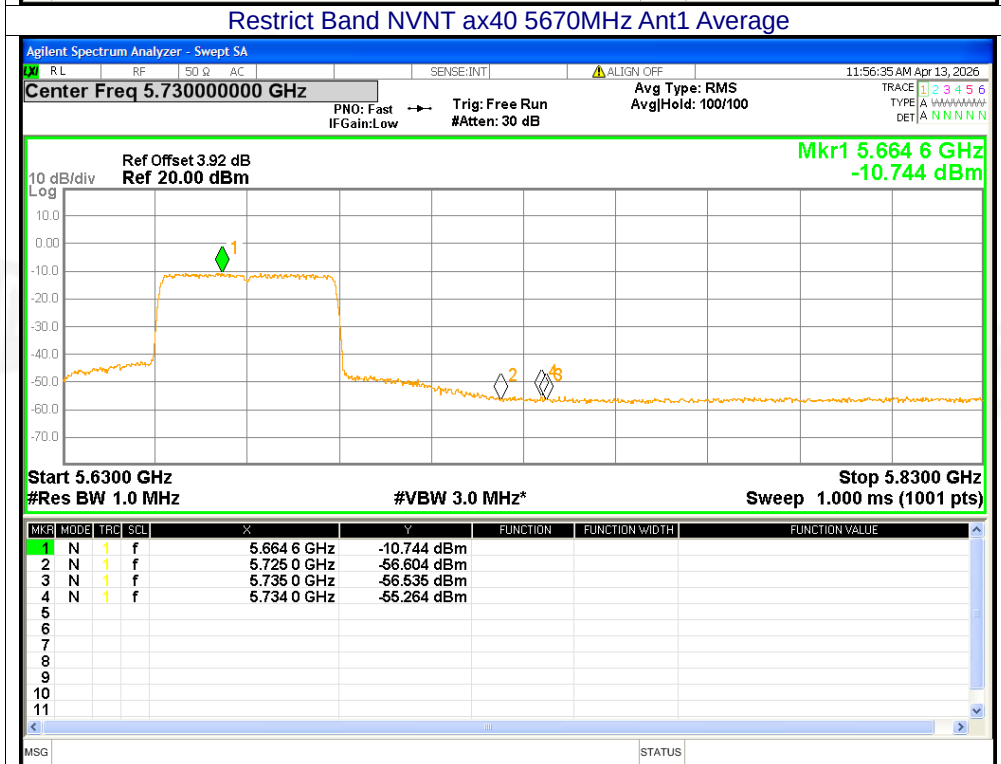
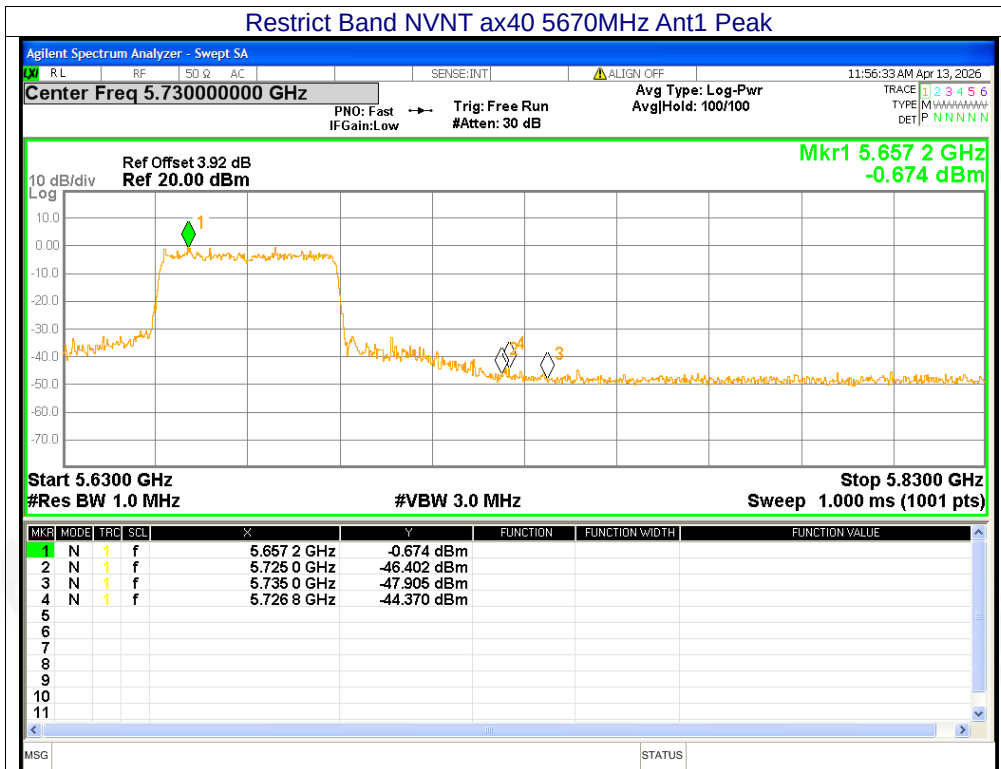


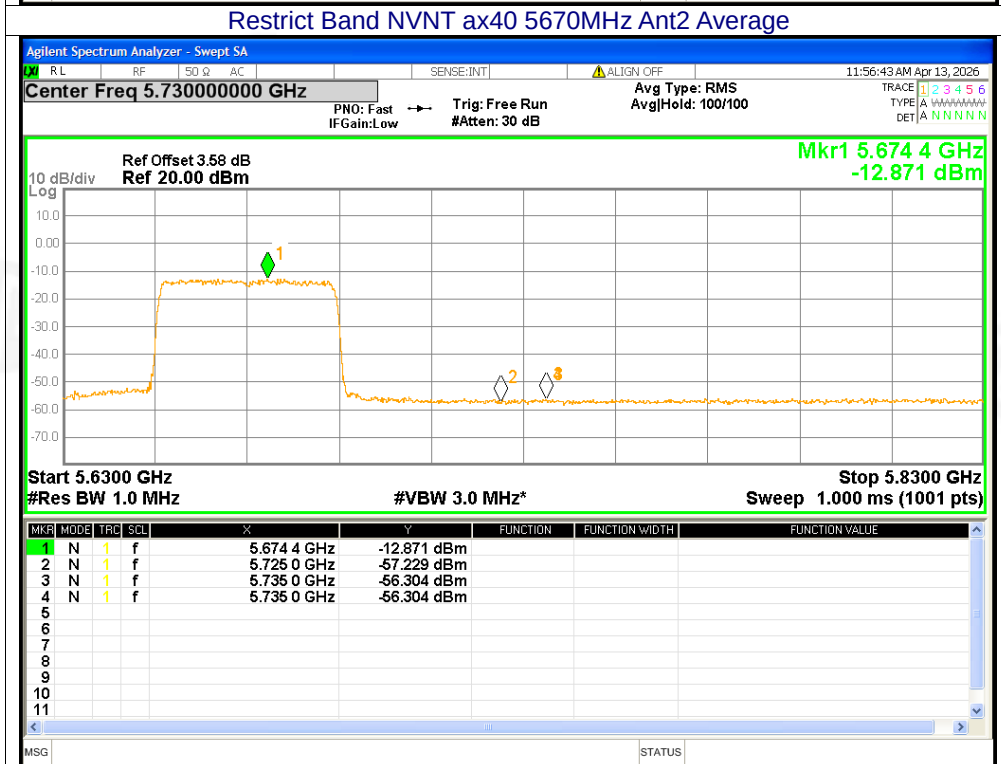
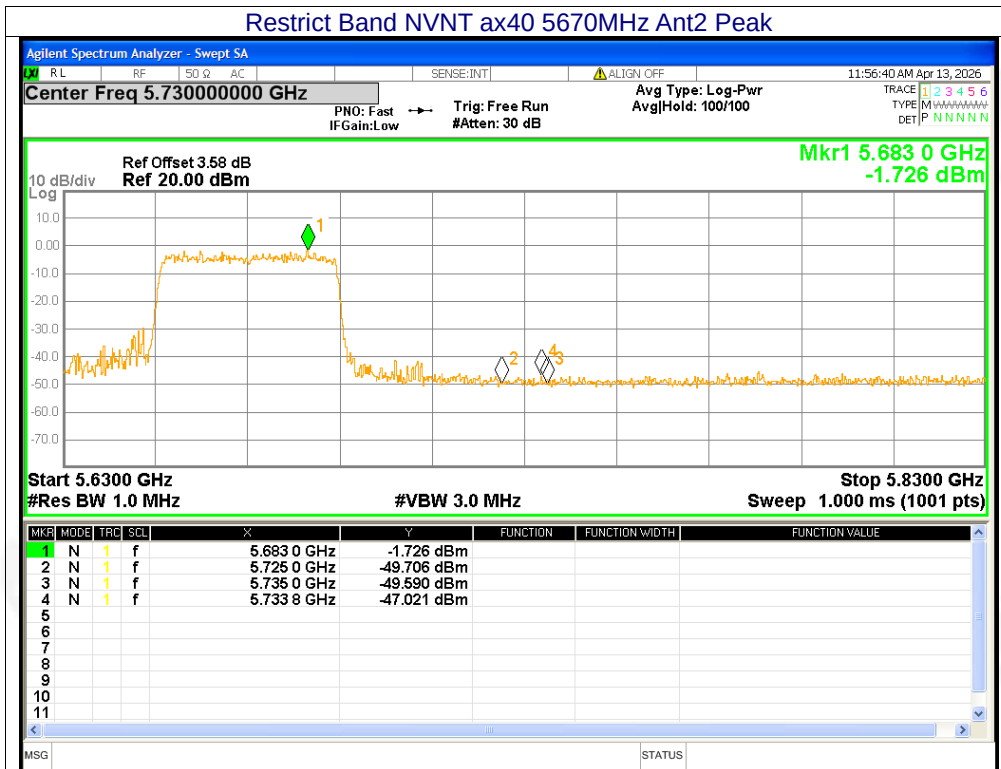






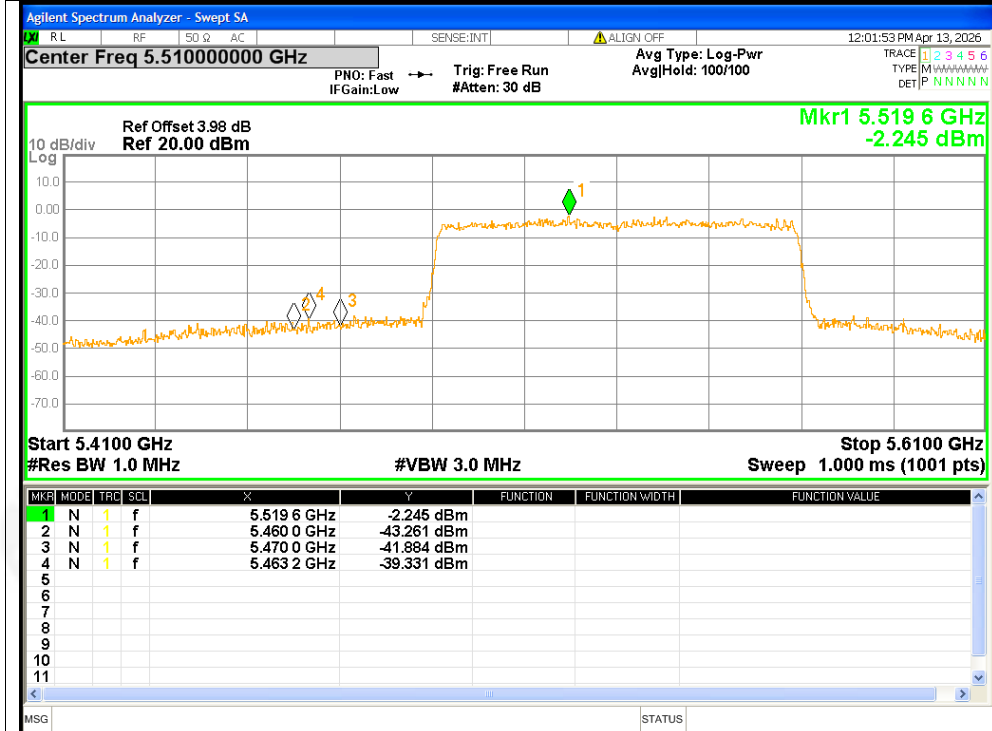




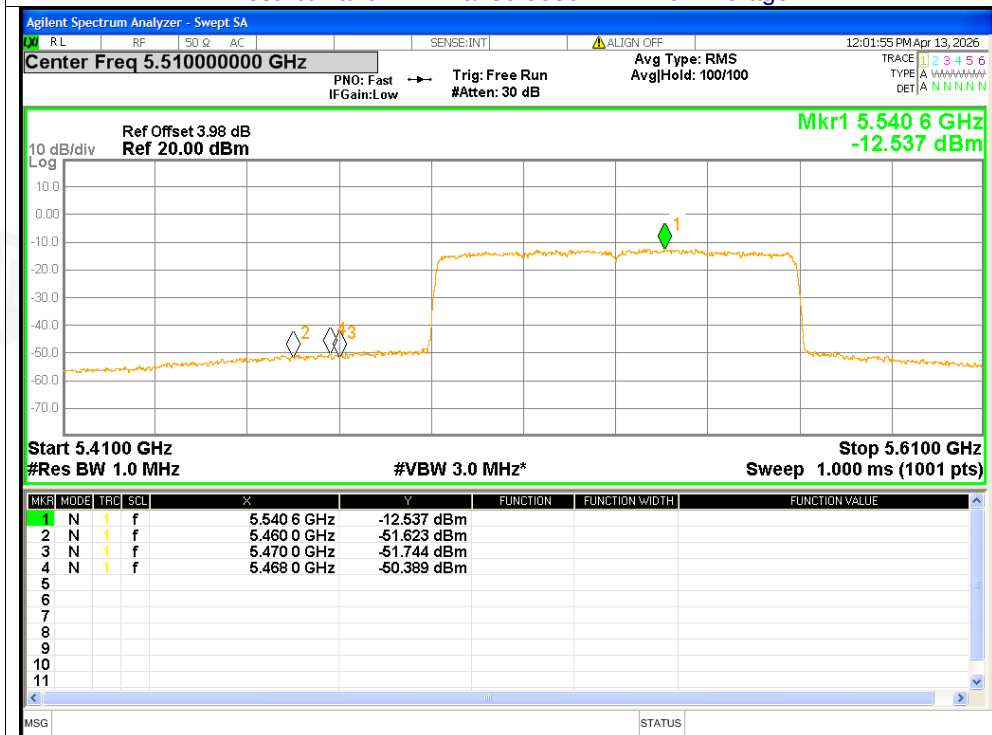


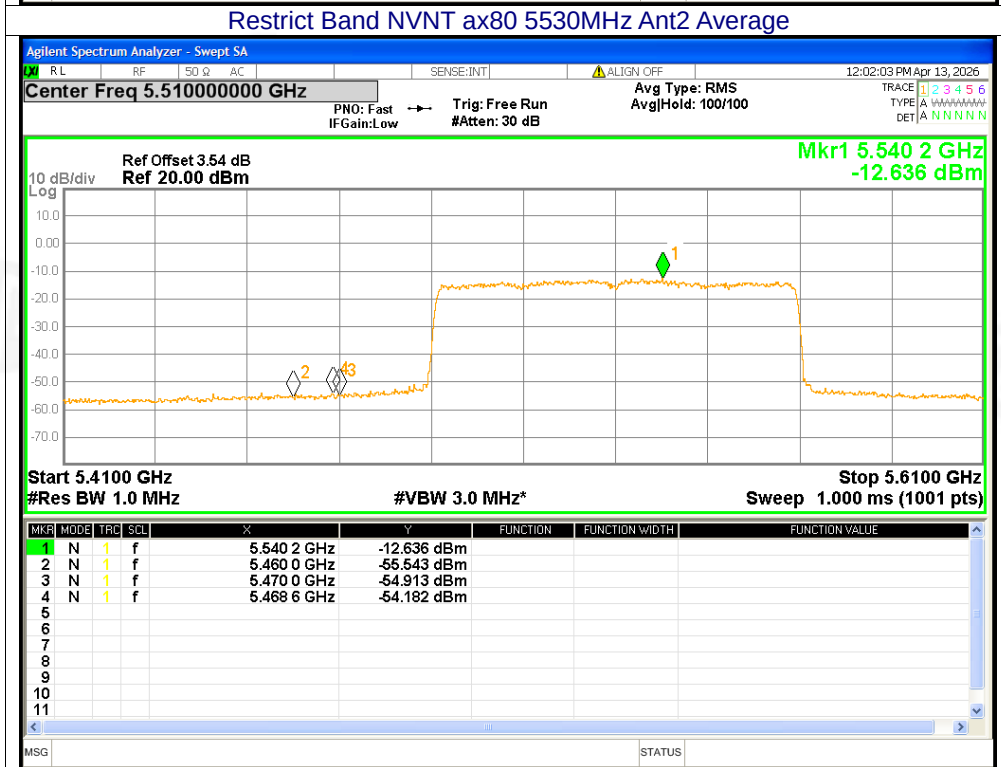
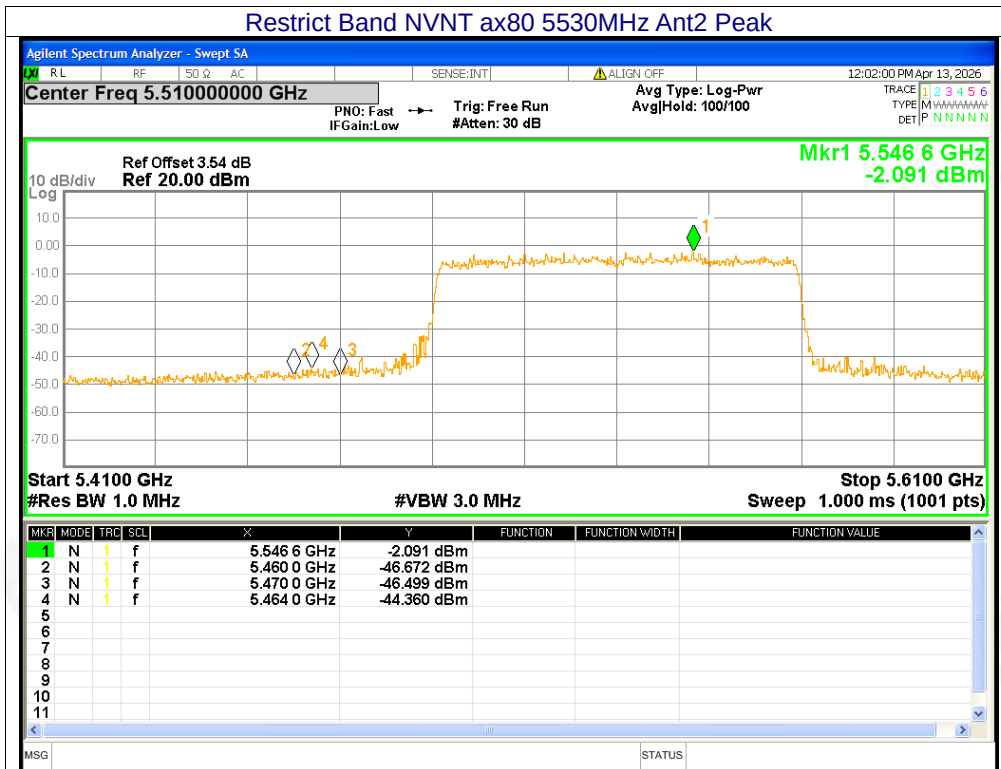


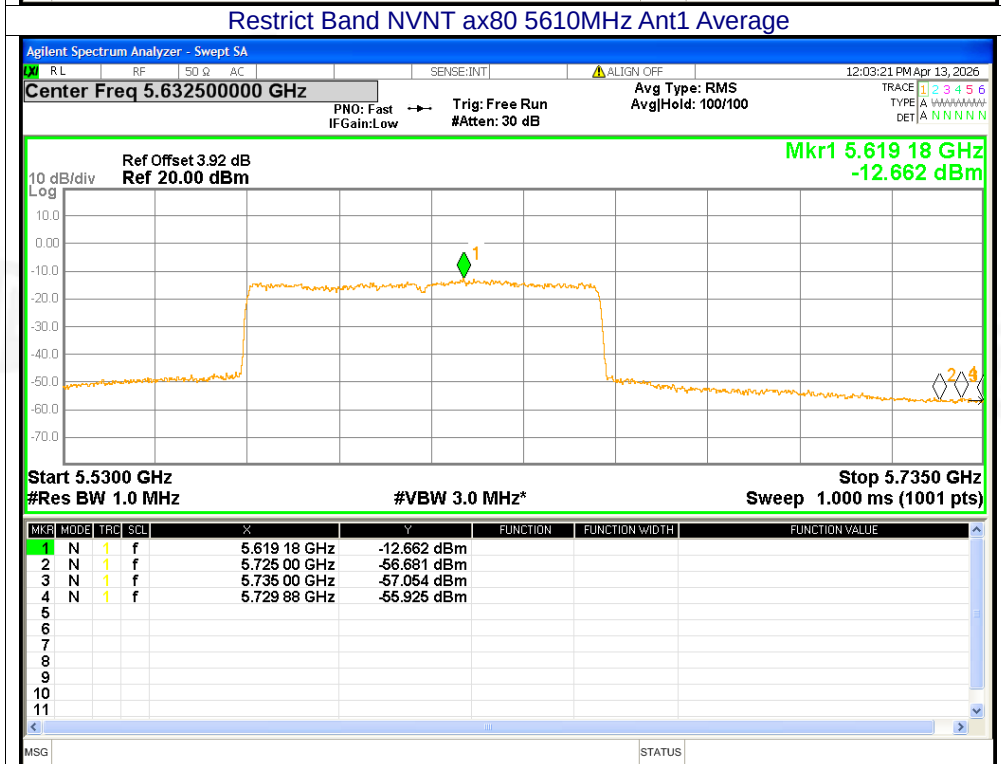
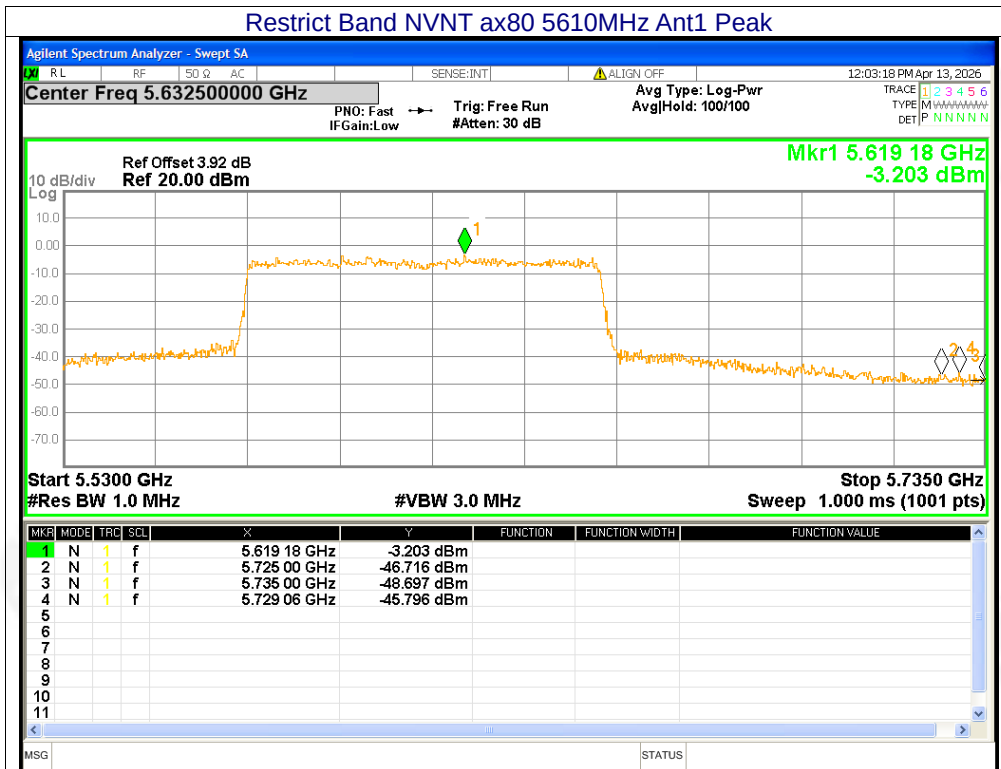
Restrict Band NVNT ax80 5530MHz Ant1 Peak

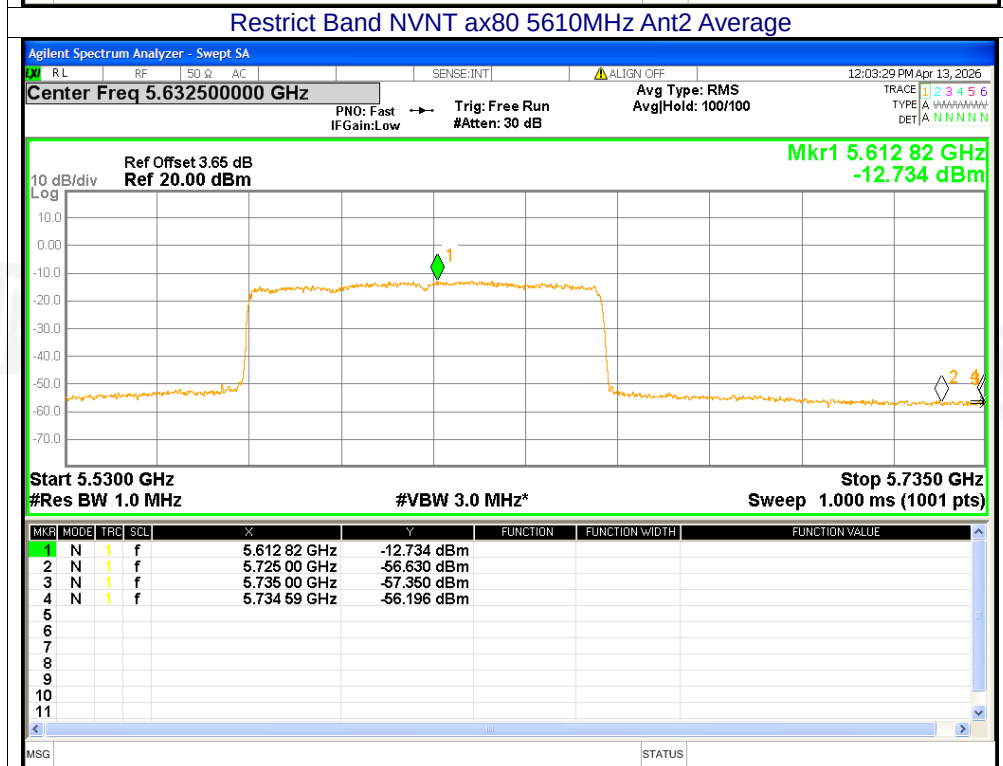
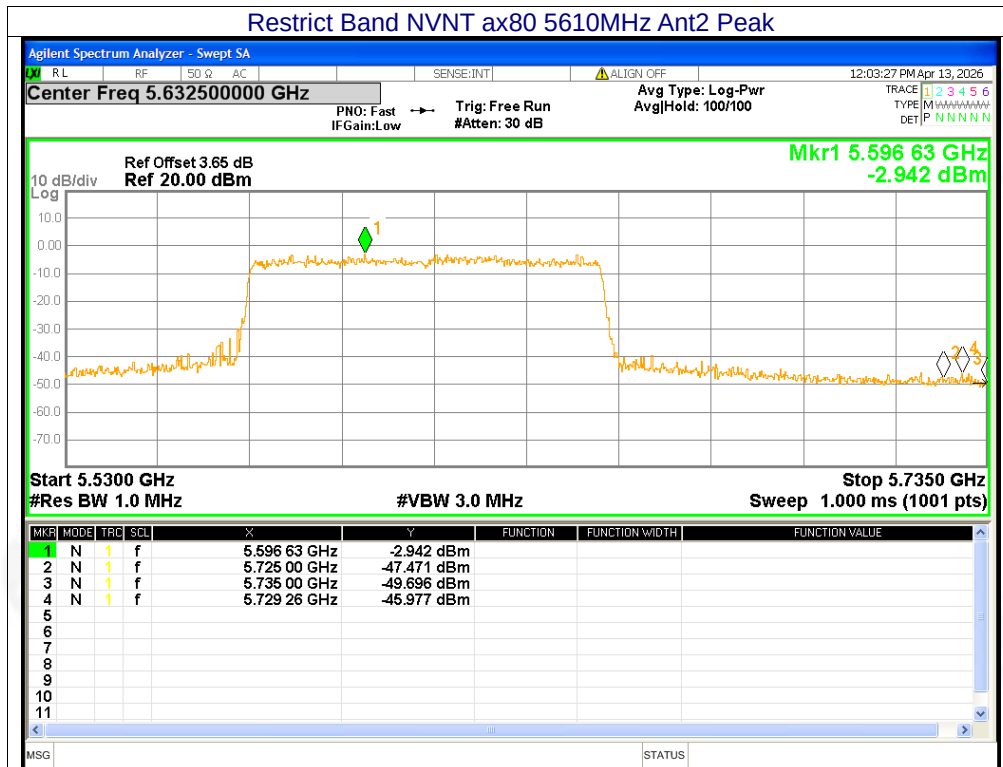


Restrict Band NVNT ax80 5530MHz Ant1 Average







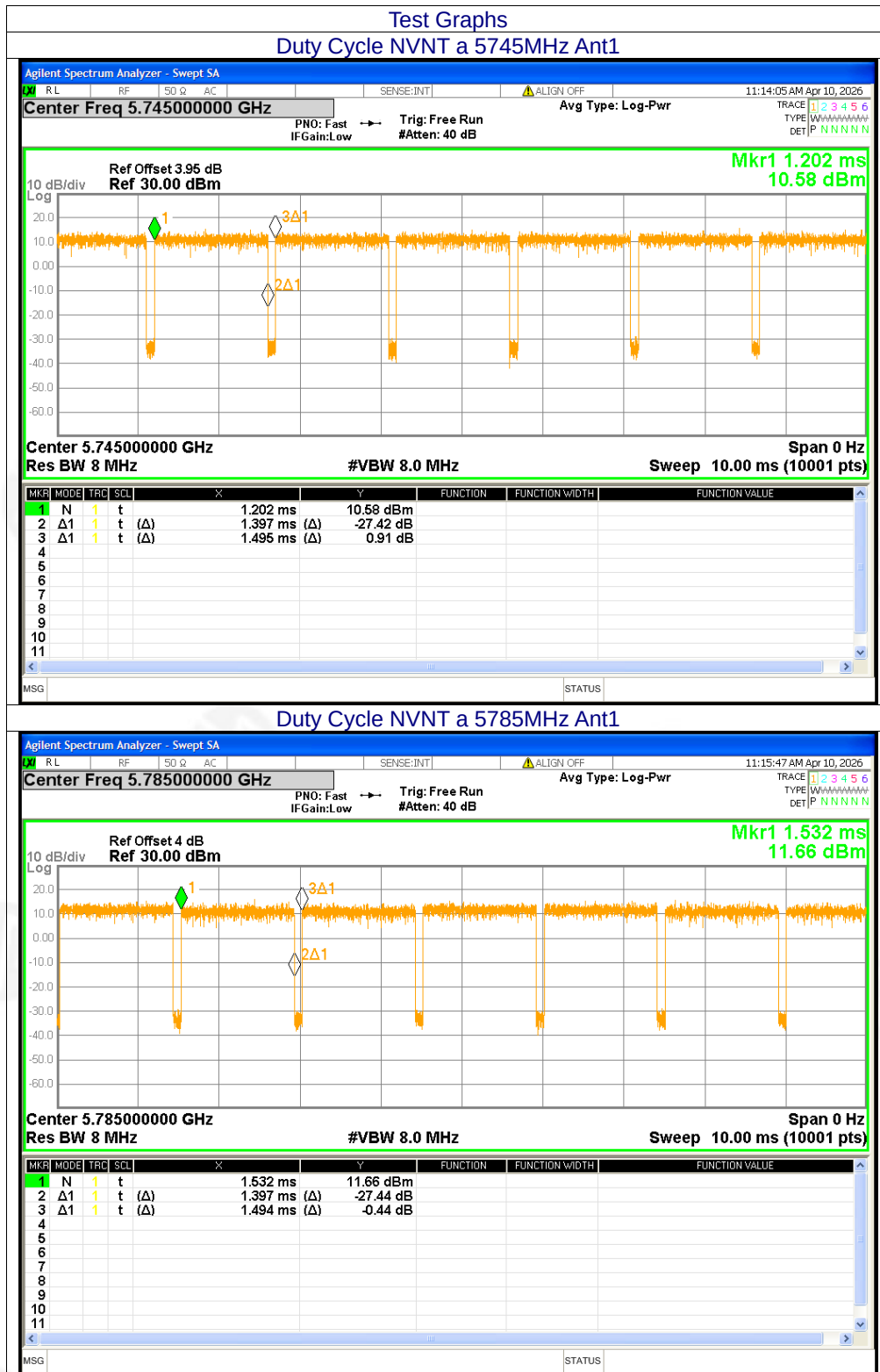




U-NNI-3

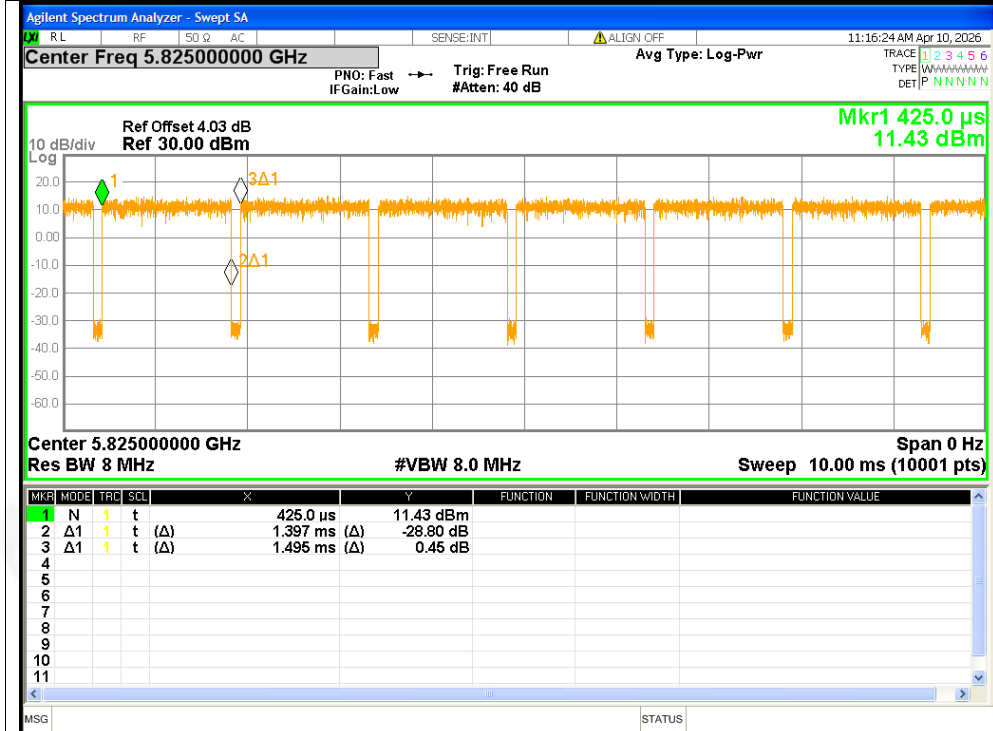
Duty Cycle

Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
a	5745	Ant1	1.397	1.495	93.44	0.29	0.72	0.26
a	5785	Ant1	1.397	1.494	93.51	0.29	0.72	0.27
a	5825	Ant1	1.397	1.495	93.44	0.29	0.72	0.28
a	5745	Ant2	1.397	1.495	93.44	0.29	0.72	0.23
a	5785	Ant2	1.397	1.495	93.44	0.29	0.72	0.23
a	5825	Ant2	1.397	1.495	93.44	0.29	0.72	0.28
n20	5745	Ant1	1.308	1.406	93.03	0.31	0.76	0.22
n20	5785	Ant1	1.31	1.408	93.04	0.31	0.76	0.27
n20	5825	Ant1	1.308	1.406	93.03	0.31	0.76	0.24
n20	5745	Ant2	1.308	1.406	93.03	0.31	0.76	0.22
n20	5785	Ant2	1.308	1.406	93.03	0.31	0.76	0.20
n20	5825	Ant2	1.31	1.408	93.04	0.31	0.76	0.22
n40	5755	Ant1	0.65	0.747	87.01	0.6	1.54	0.23
n40	5795	Ant1	0.65	0.747	87.01	0.6	1.54	0.20
n40	5755	Ant2	0.65	0.747	87.01	0.6	1.54	0.17
n40	5795	Ant2	0.65	0.747	87.01	0.6	1.54	0.25
ac20	5745	Ant1	1.317	1.415	93.07	0.31	0.76	0.24
ac20	5785	Ant1	1.317	1.415	93.07	0.31	0.76	0.26
ac20	5825	Ant1	1.318	1.415	93.14	0.31	0.76	0.27
ac20	5745	Ant2	1.317	1.414	93.14	0.31	0.76	0.28
ac20	5785	Ant2	1.318	1.415	93.14	0.31	0.76	0.23
ac20	5825	Ant2	1.317	1.415	93.07	0.31	0.76	0.23
ac40	5755	Ant1	0.657	0.754	87.14	0.6	1.52	0.28
ac40	5795	Ant1	0.657	0.755	87.02	0.6	1.52	0.26
ac40	5755	Ant2	0.658	0.756	87.04	0.6	1.52	0.27
ac40	5795	Ant2	0.657	0.755	87.02	0.6	1.52	0.28
ac80	5775	Ant1	0.324	0.423	76.6	1.16	3.09	0.23
ac80	5775	Ant2	0.323	0.423	76.36	1.17	3.09	0.23
ax20	5745	Ant1	1.022	1.12	91.25	0.4	0.98	0.28
ax20	5785	Ant1	1.022	1.12	91.25	0.4	0.98	0.22
ax20	5825	Ant1	1.022	1.12	91.25	0.4	0.98	0.27
ax20	5745	Ant2	1.022	1.119	91.33	0.39	0.98	0.24
ax20	5785	Ant2	1.022	1.12	91.25	0.4	0.98	0.22
ax20	5825	Ant2	1.022	1.12	91.25	0.4	0.98	0.20
ax40	5755	Ant1	0.543	0.64	84.84	0.71	1.84	0.22
ax40	5795	Ant1	0.542	0.64	84.69	0.72	1.85	0.23
ax40	5755	Ant2	0.543	0.641	84.71	0.72	1.84	0.20
ax40	5795	Ant2	0.542	0.64	84.69	0.72	1.85	0.17
ax80	5775	Ant1	0.292	0.39	74.87	1.26	3.42	0.25
ax80	5775	Ant2	0.29	0.39	74.36	1.29	3.44	0.24

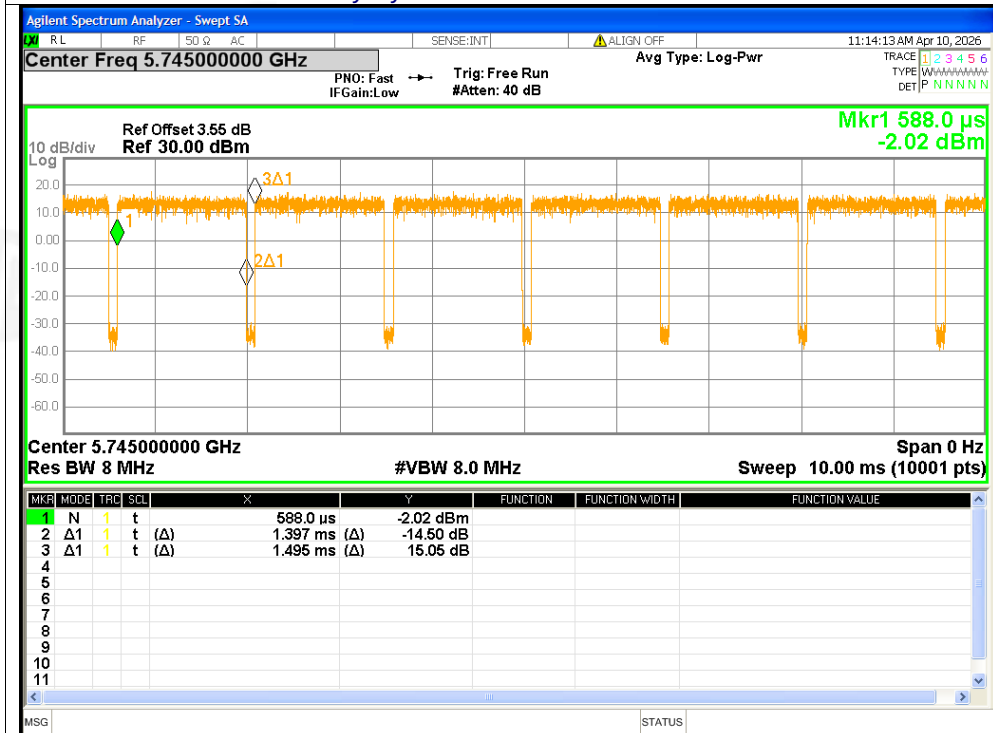




Duty Cycle NVNT a 5825MHz Ant1

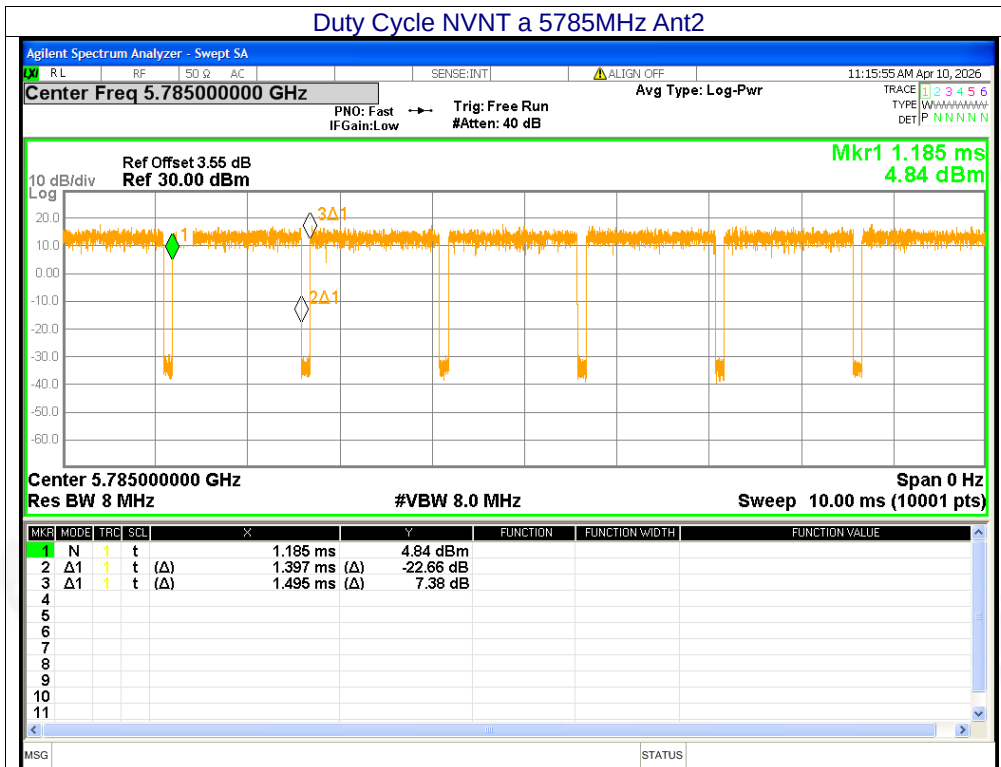


Duty Cycle NVNT a 5745MHz Ant2

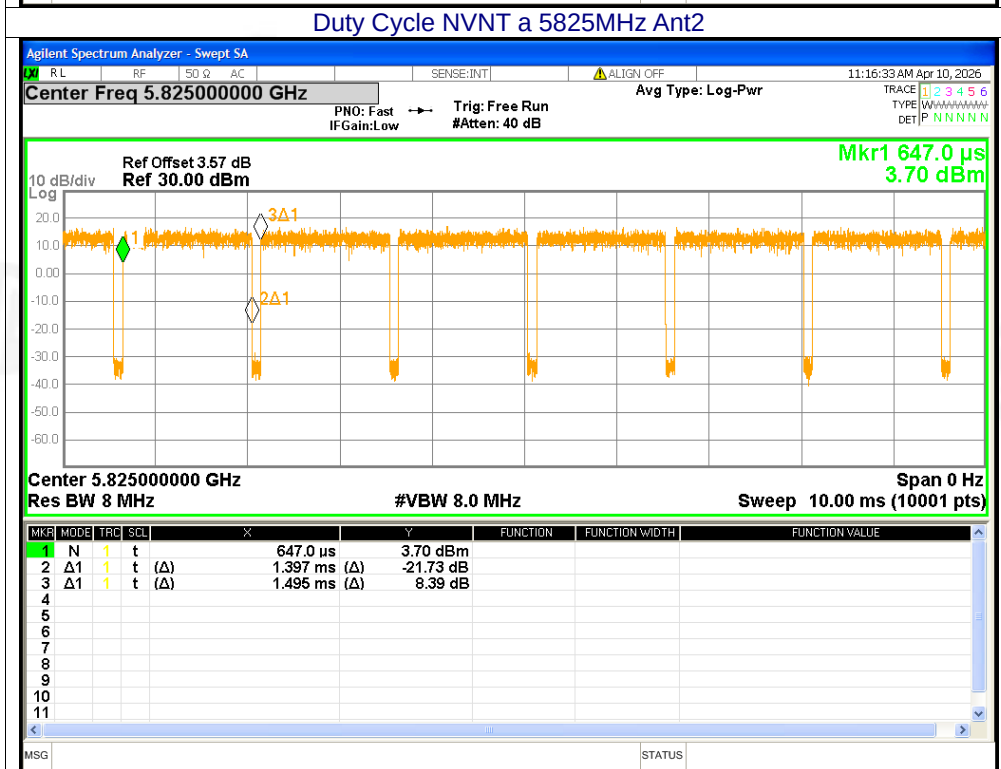


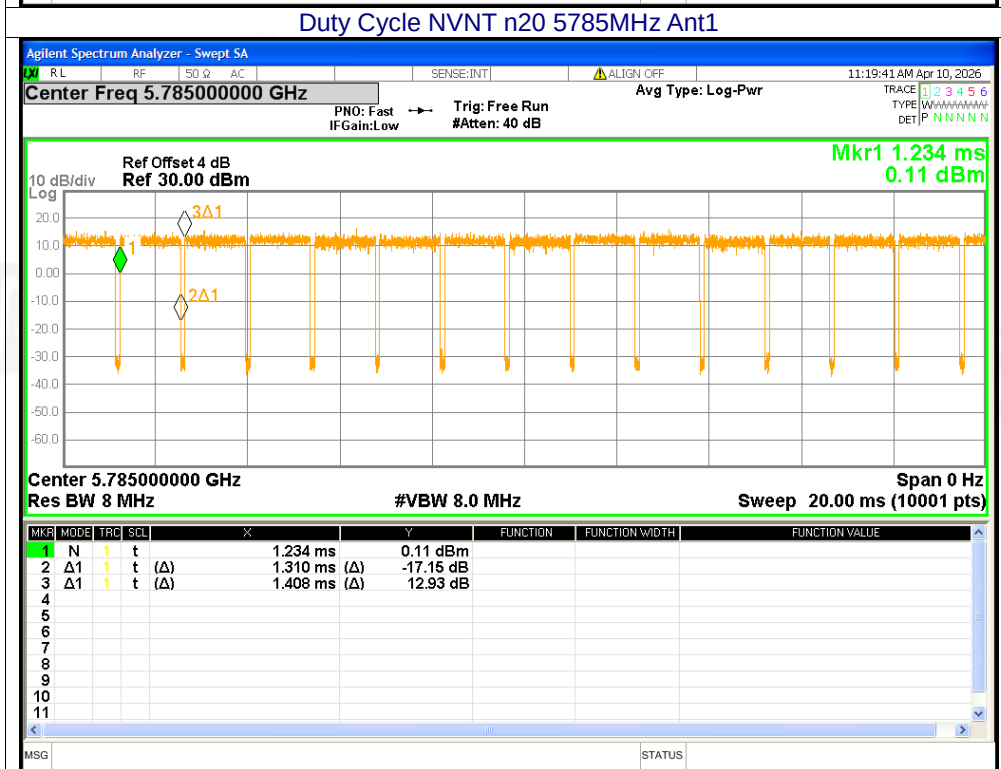
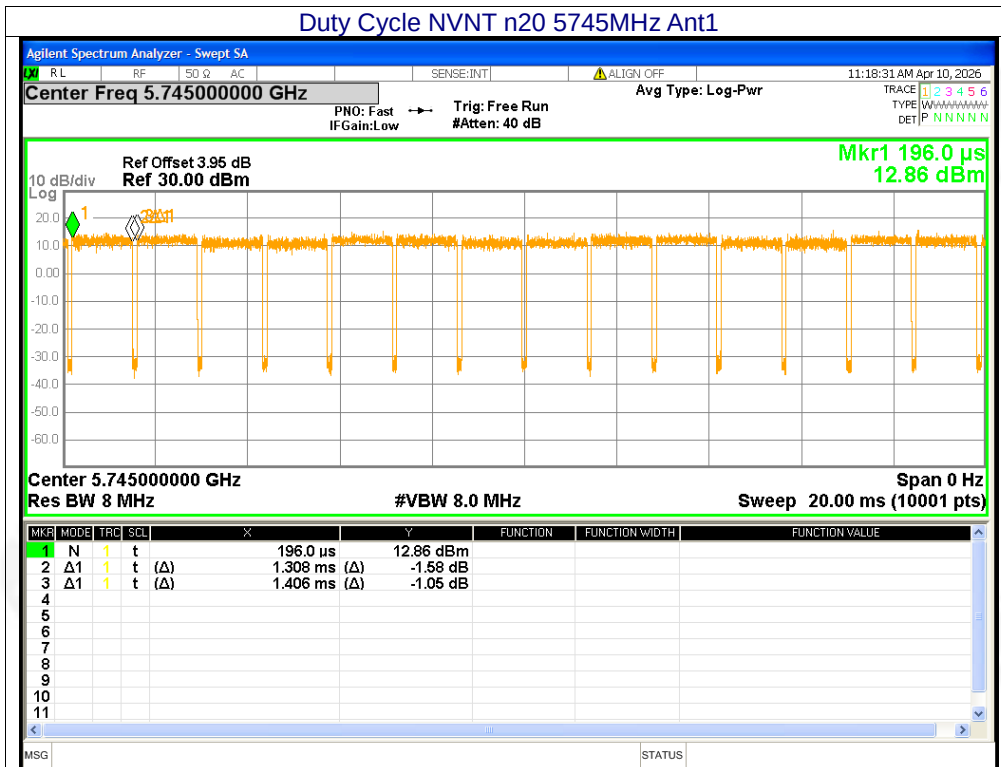


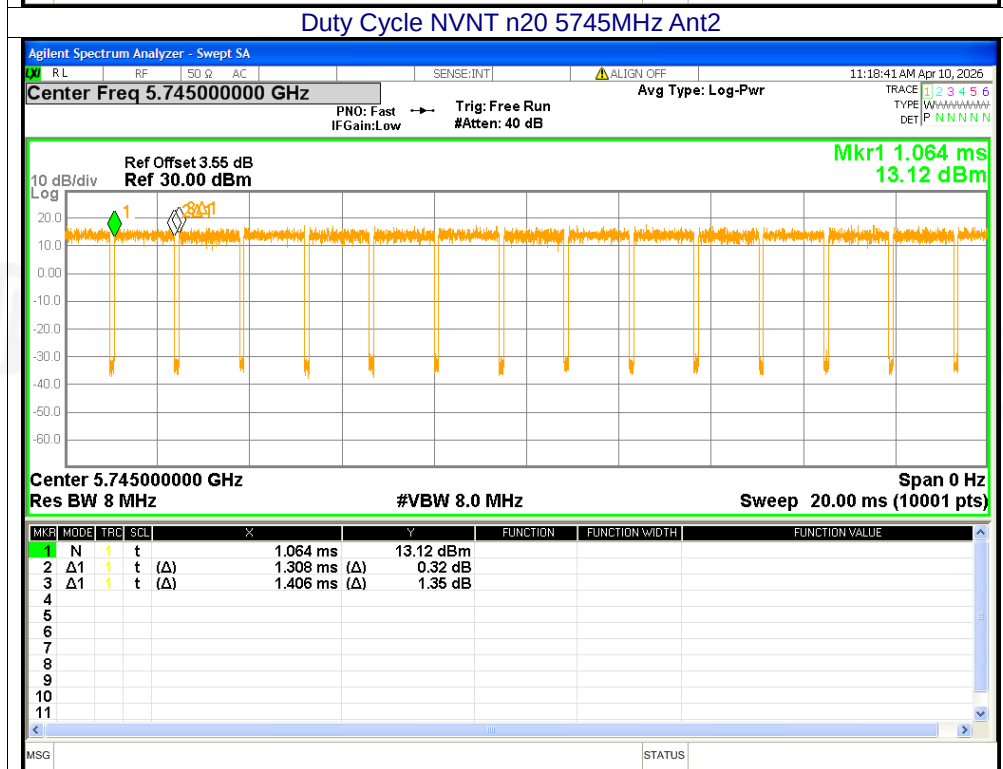
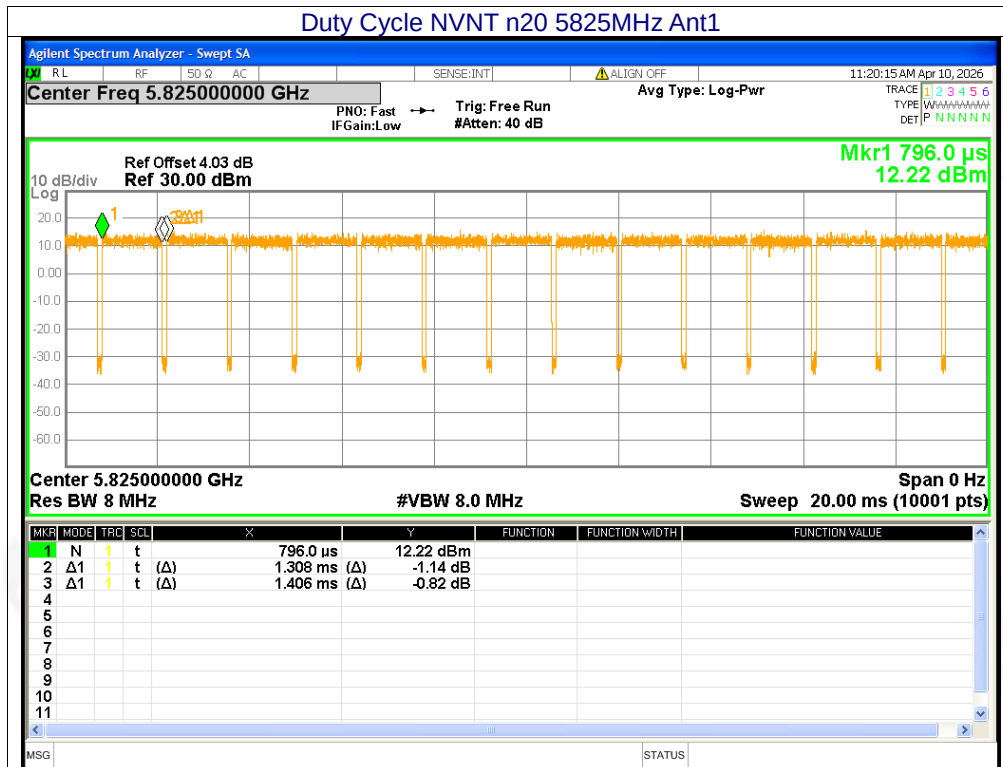
Duty Cycle NVNT a 5785MHz Ant2

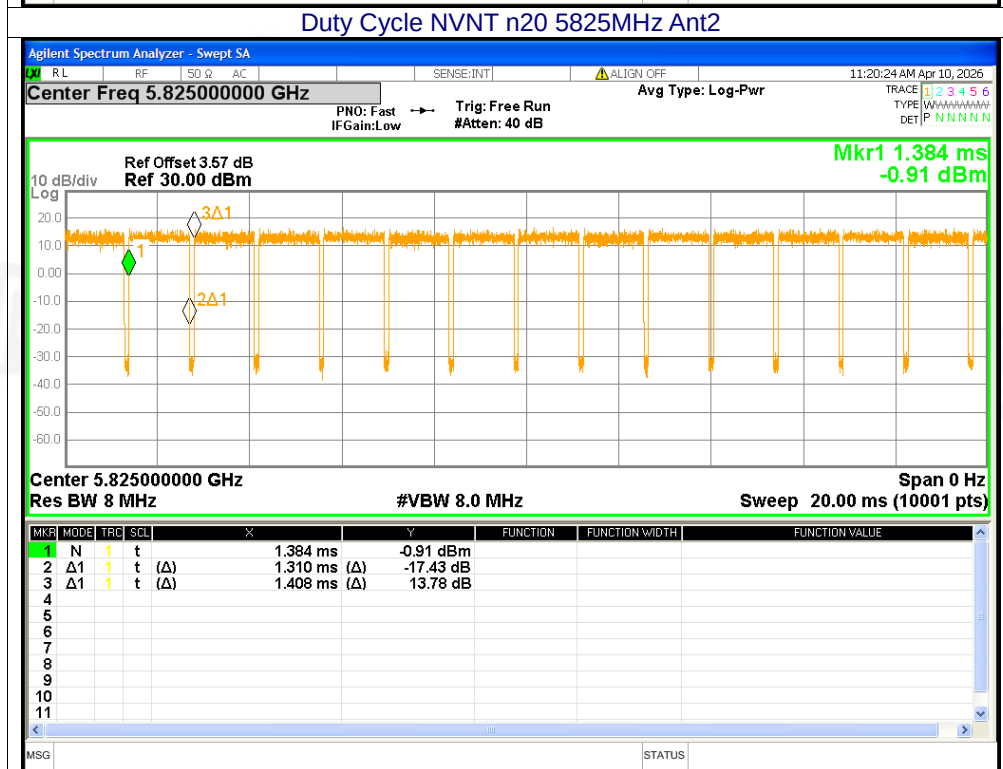
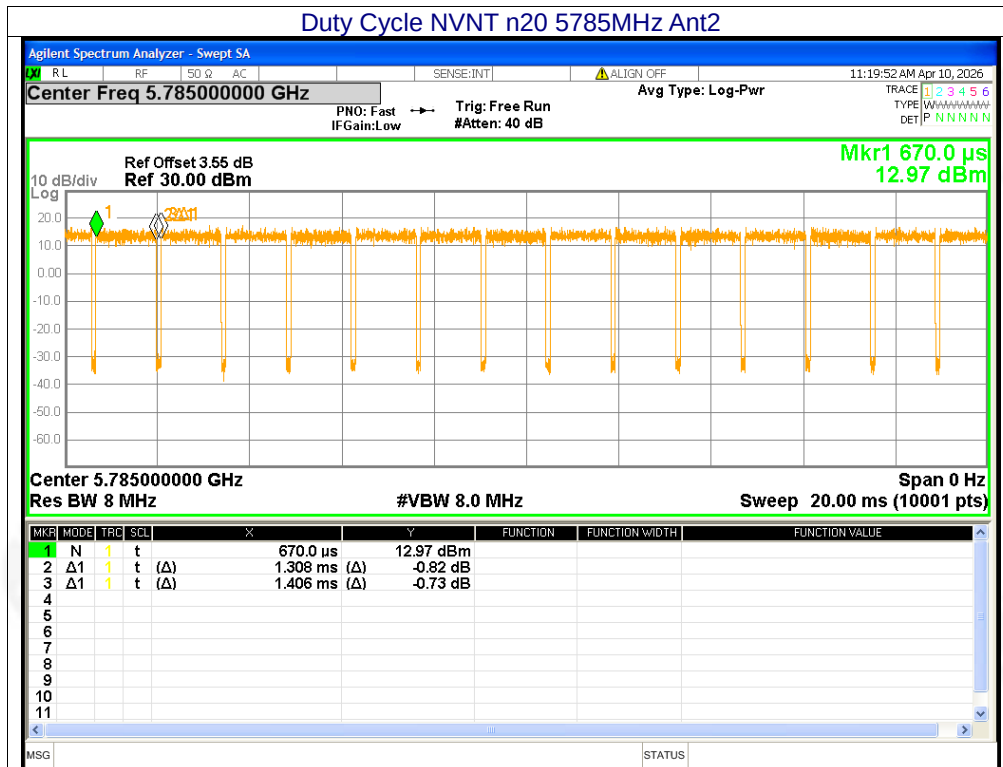


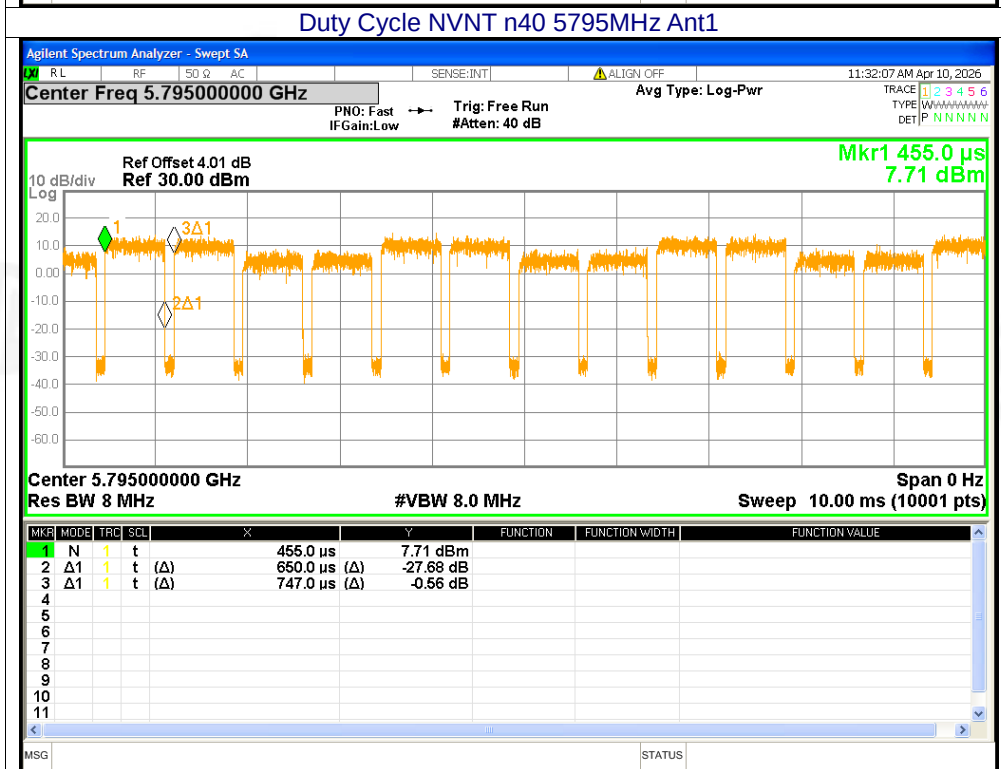
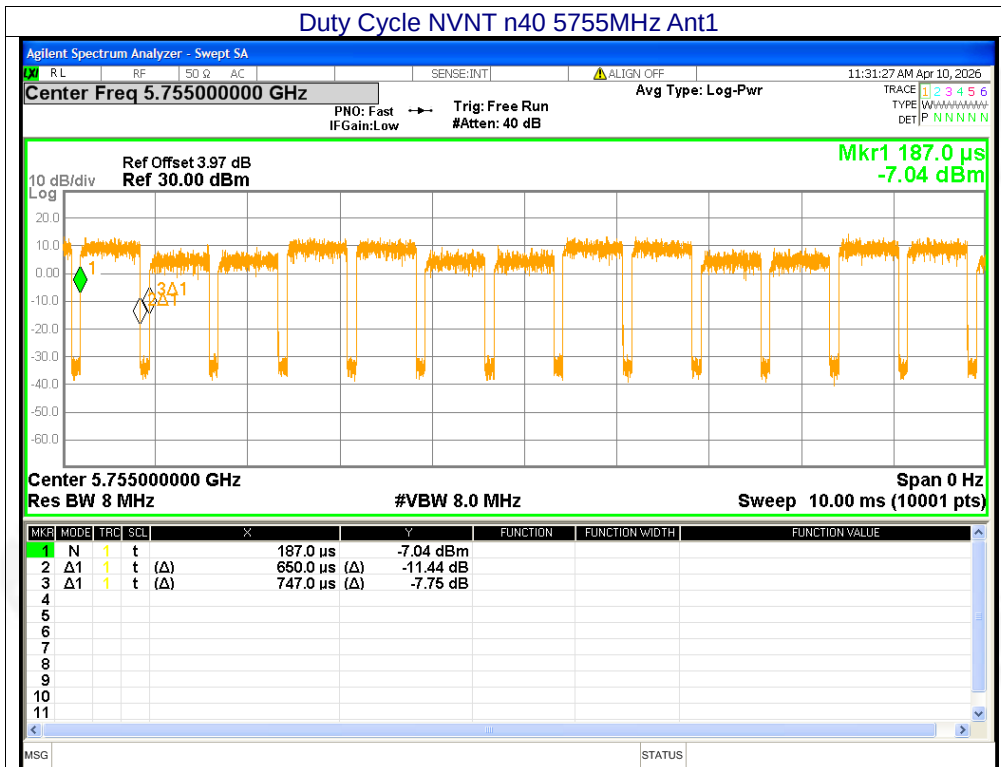
Duty Cycle NVNT a 5825MHz Ant2

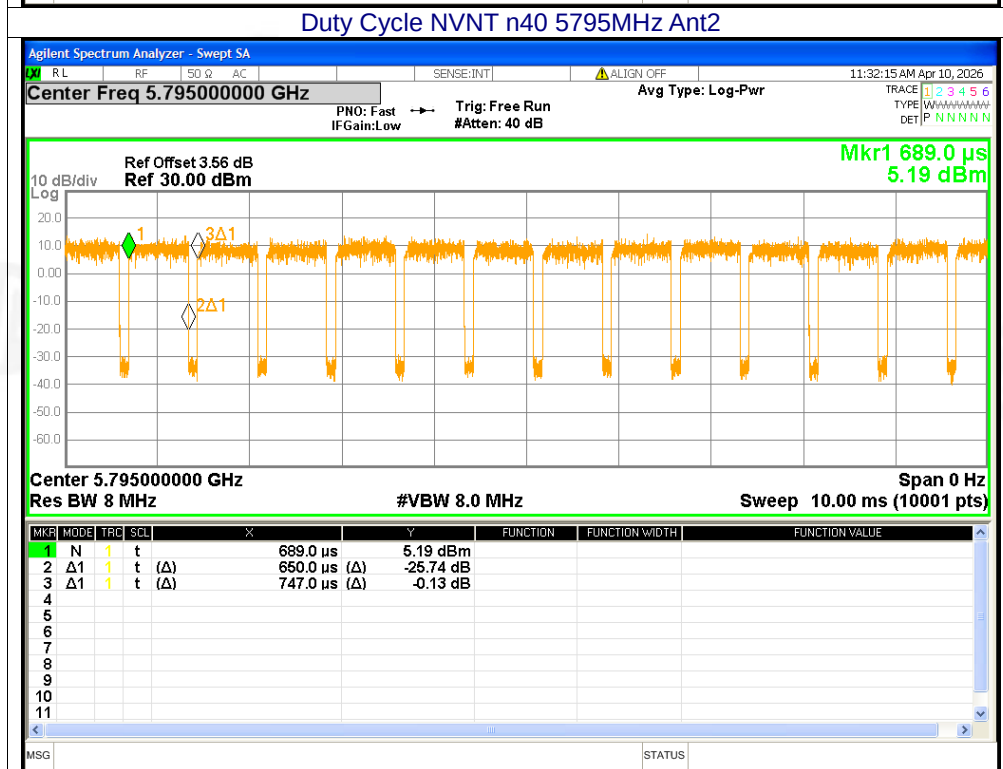
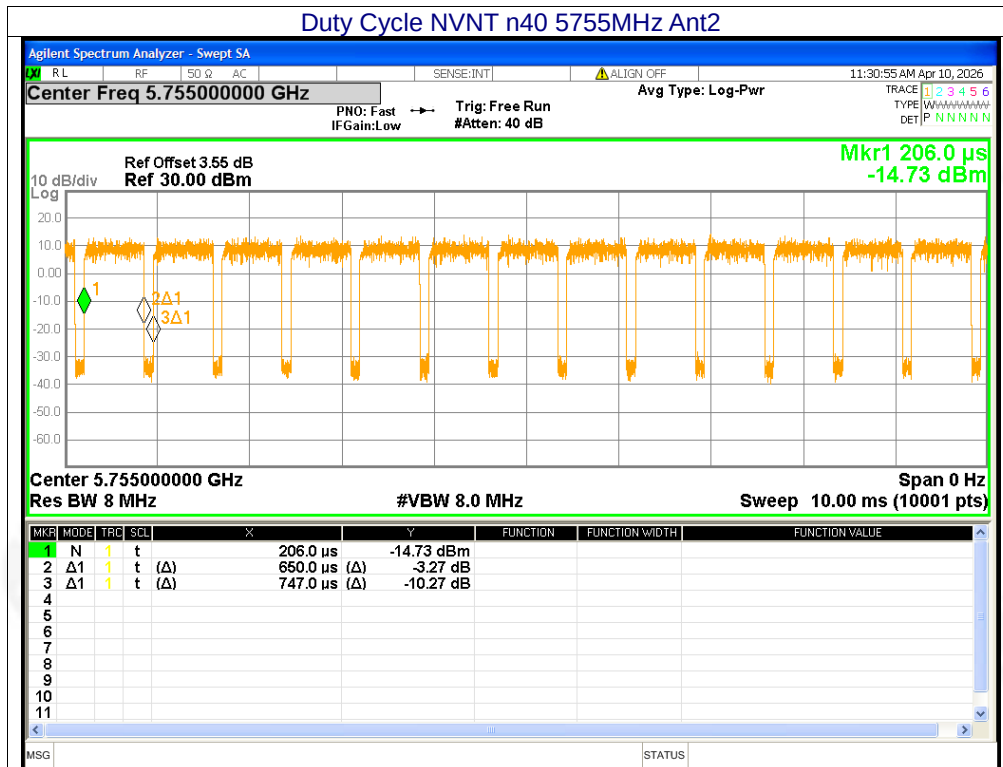


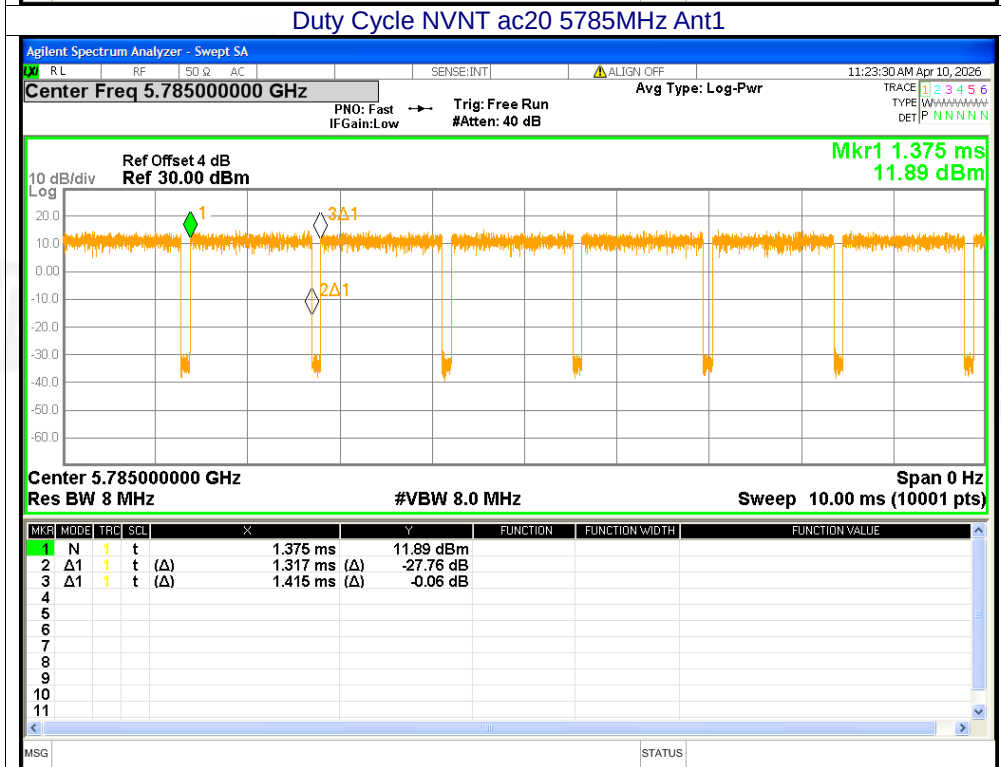
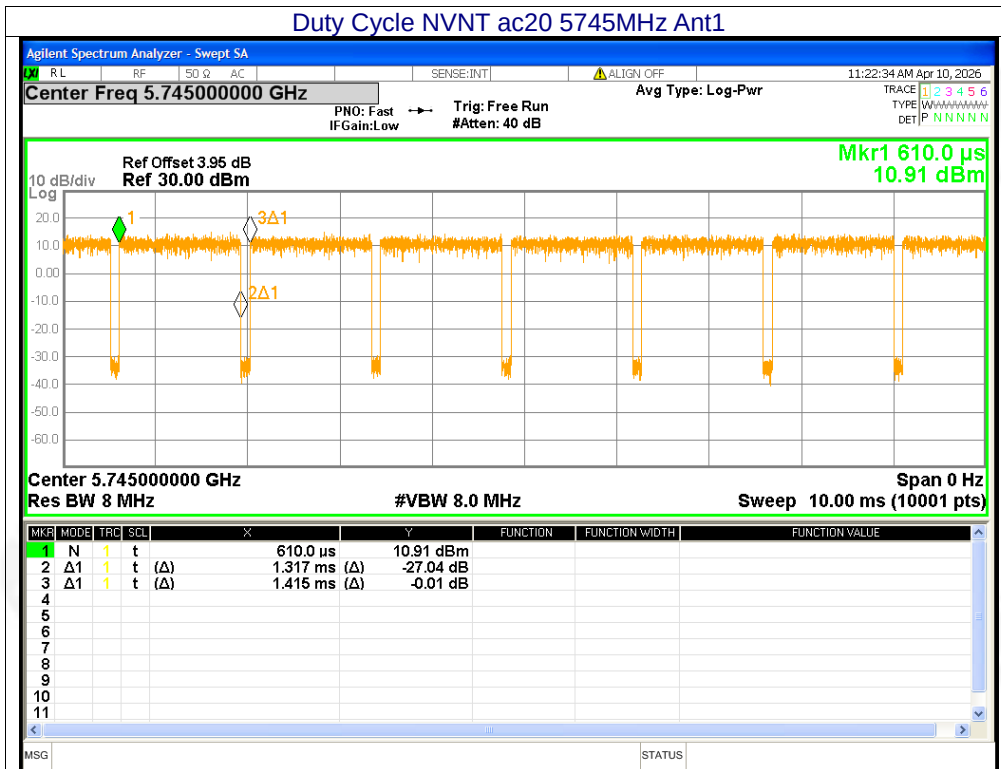


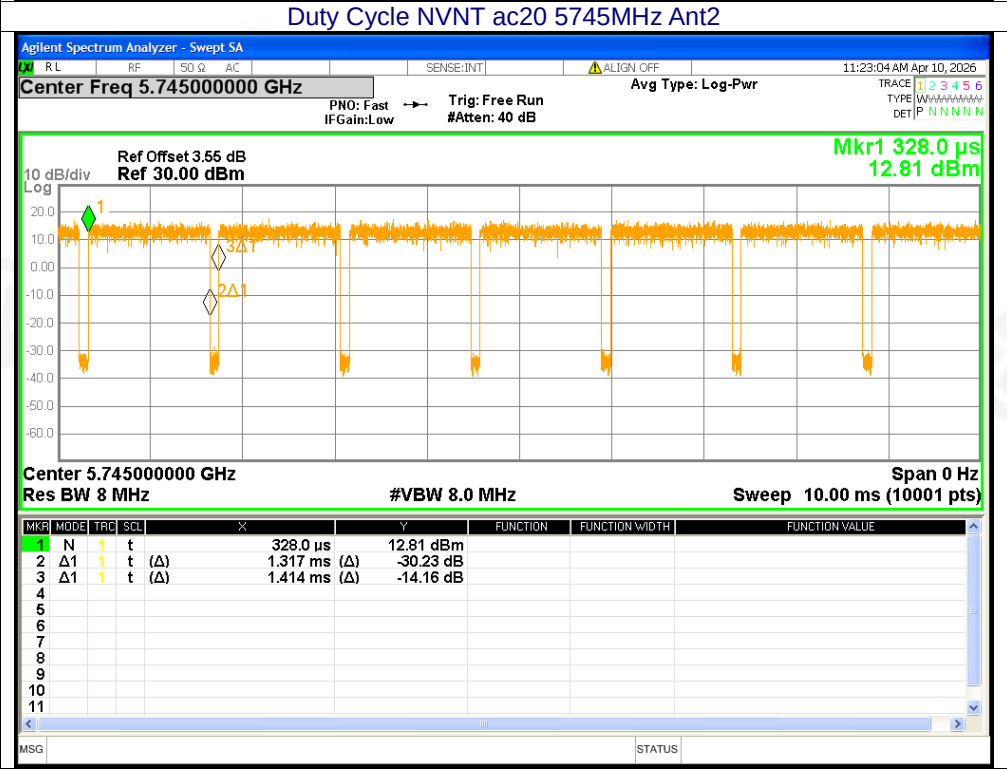
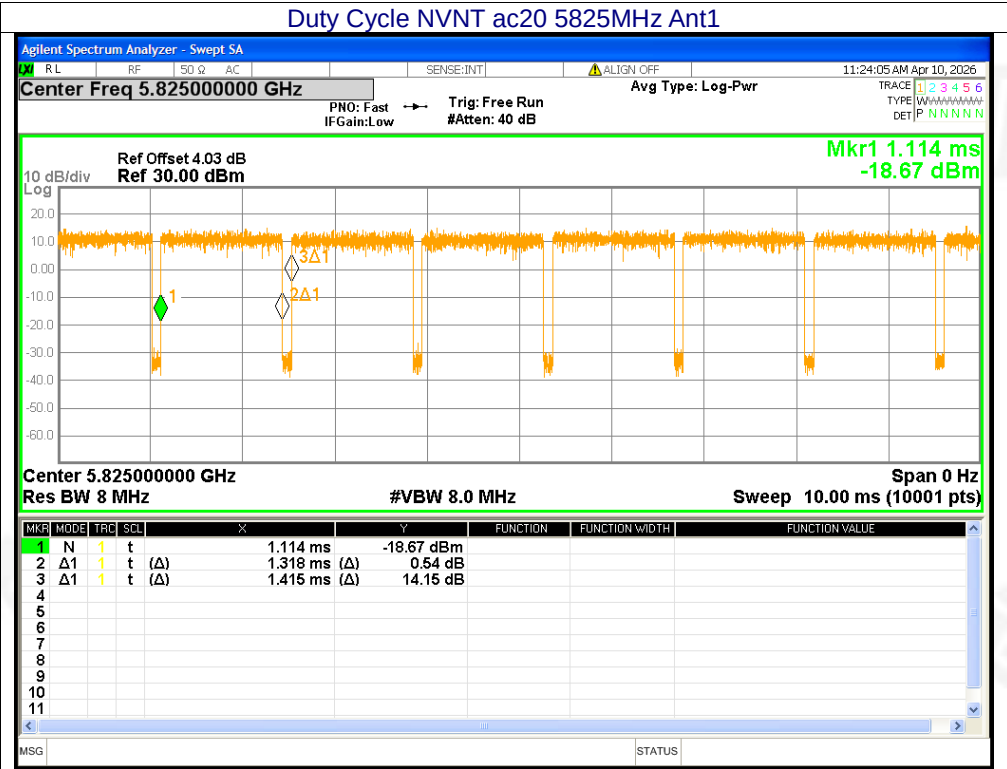


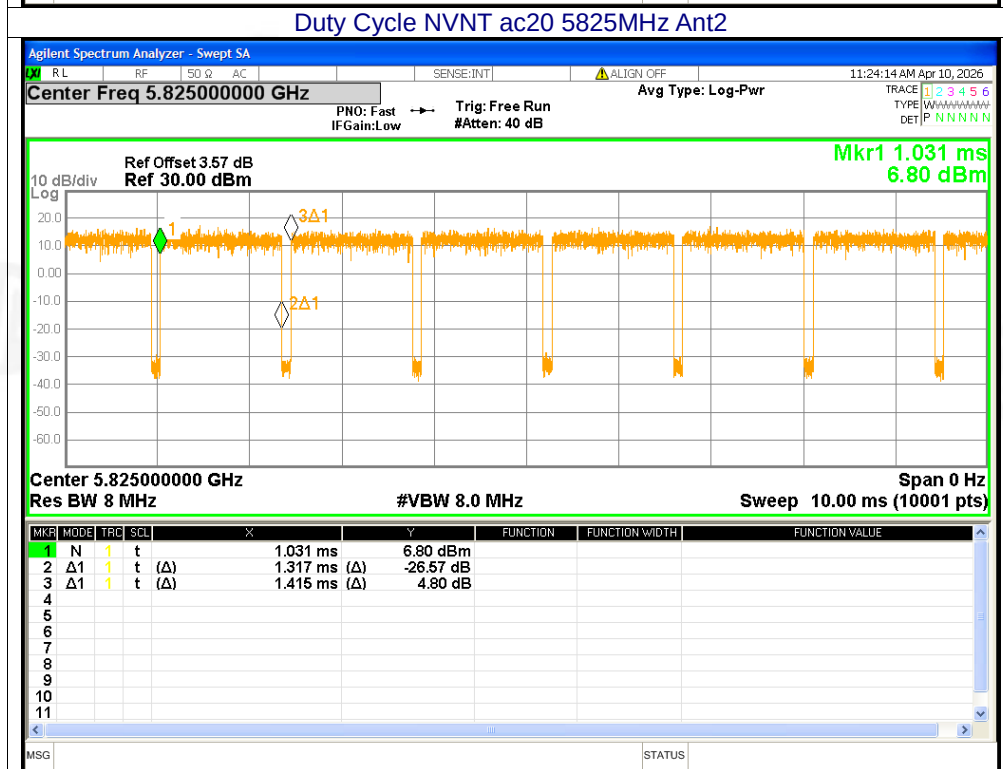
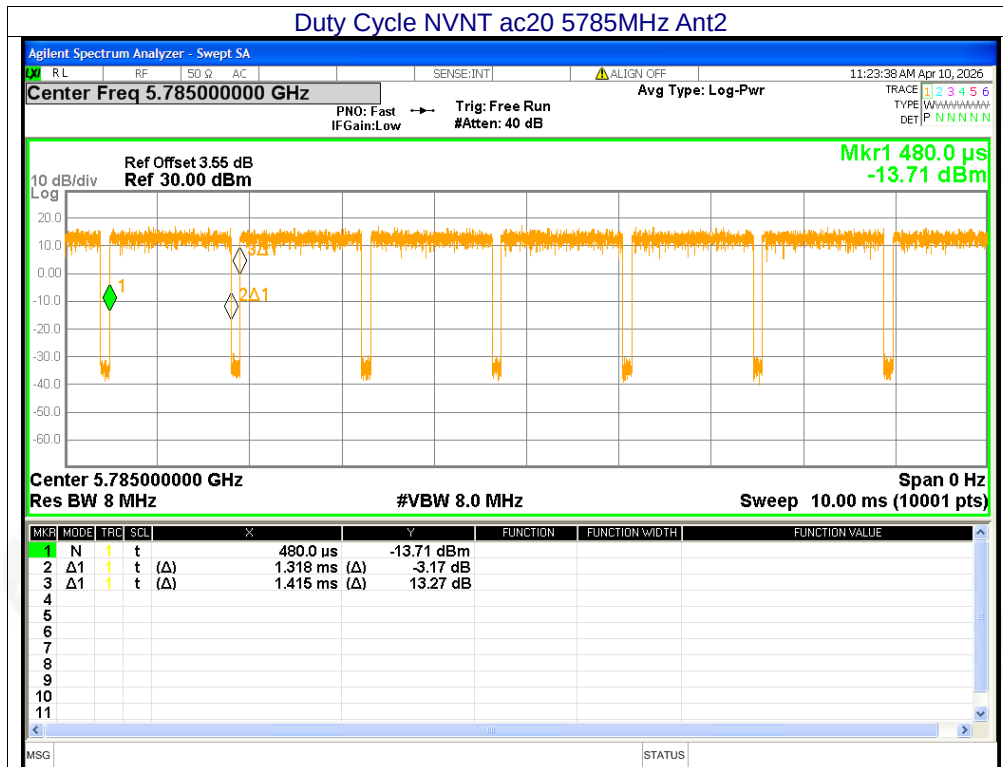


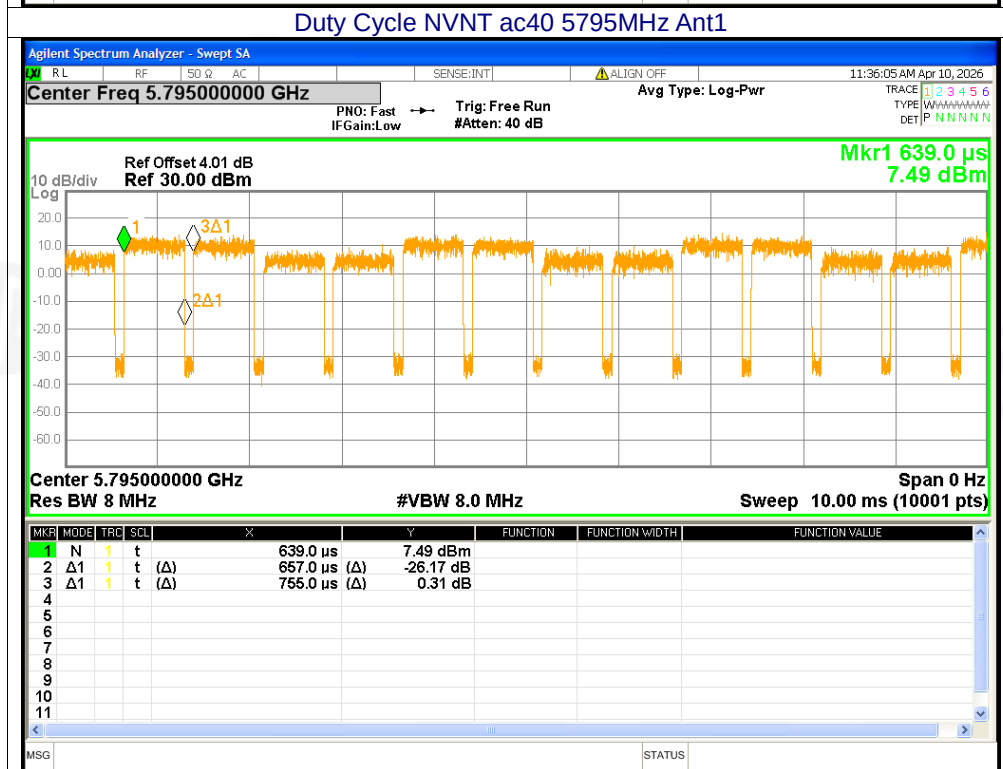
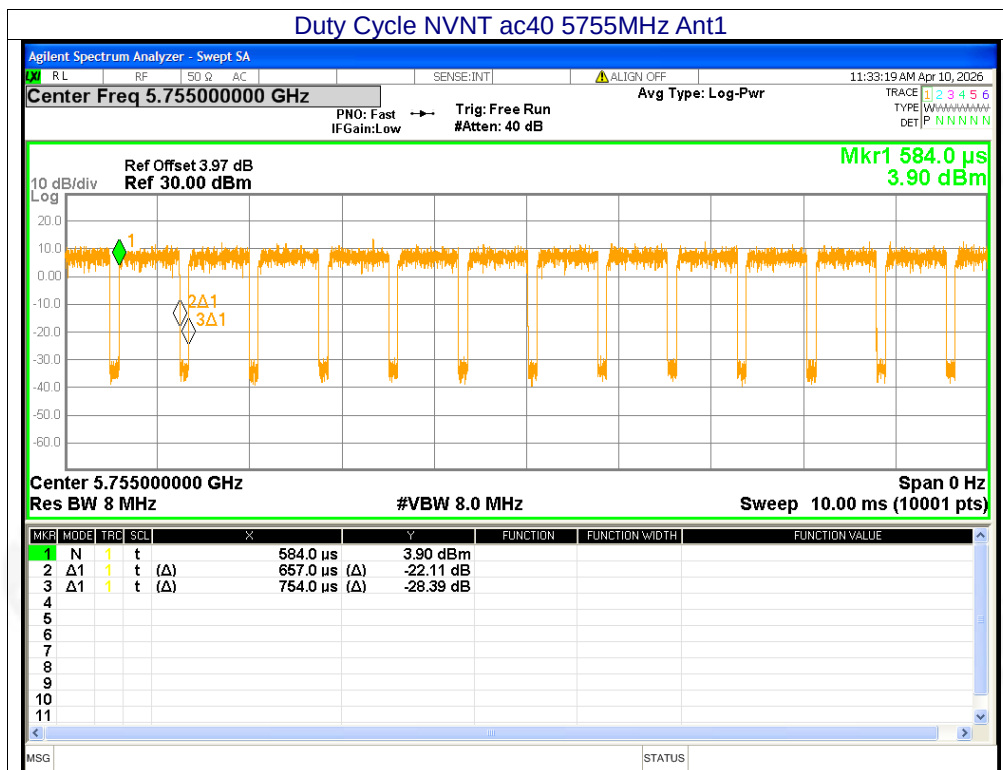


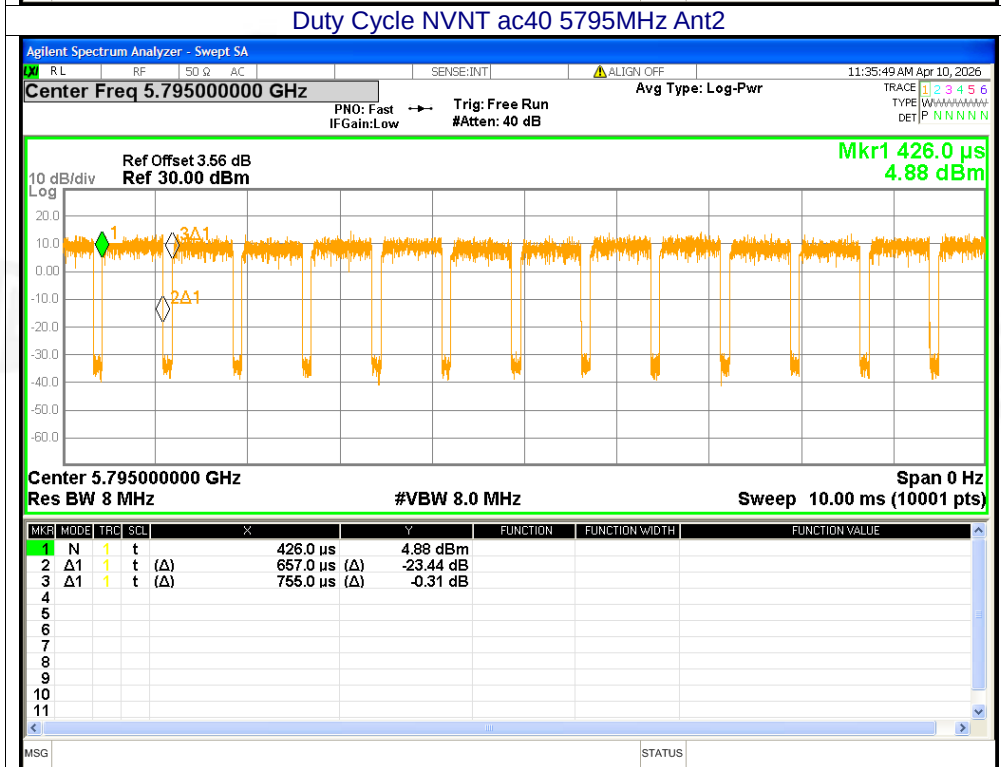
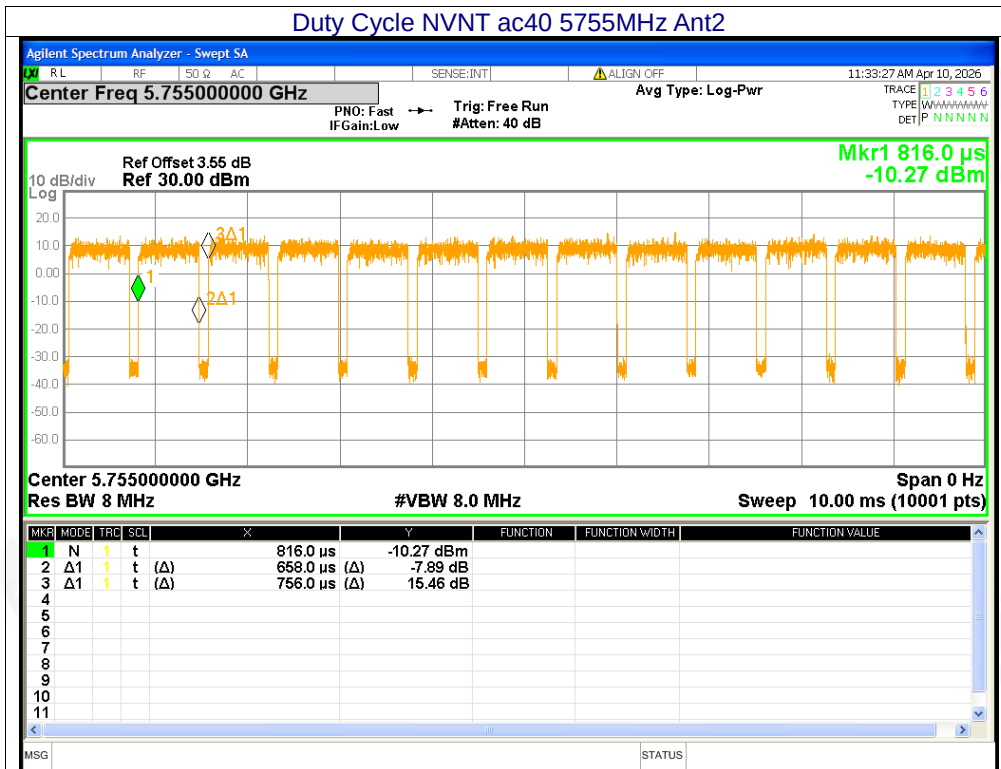






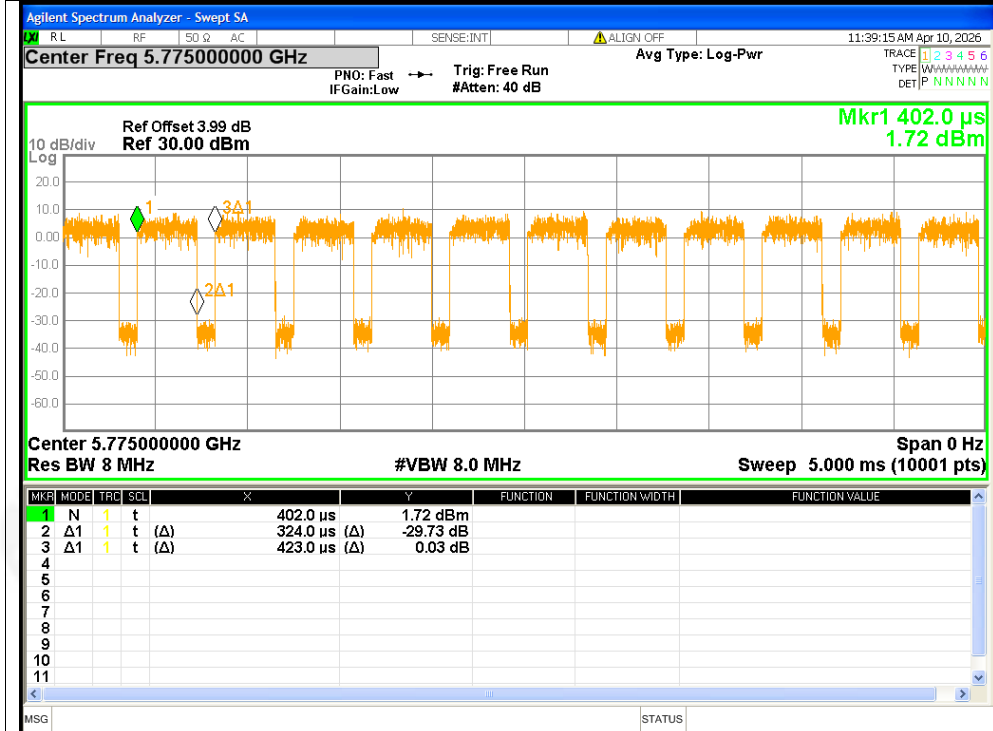




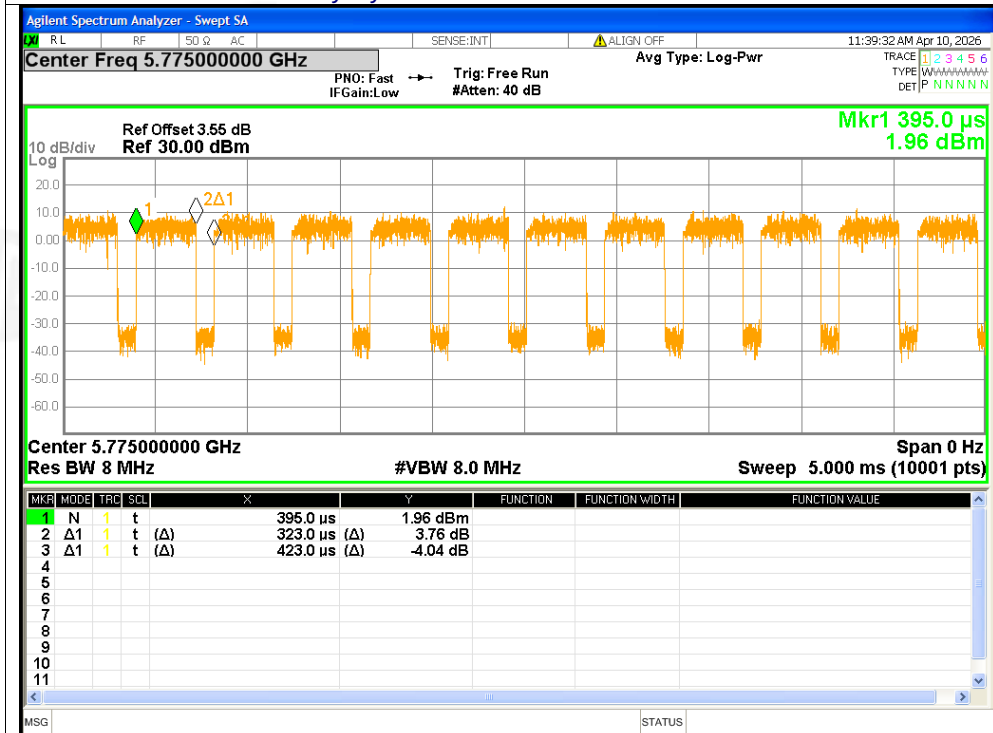


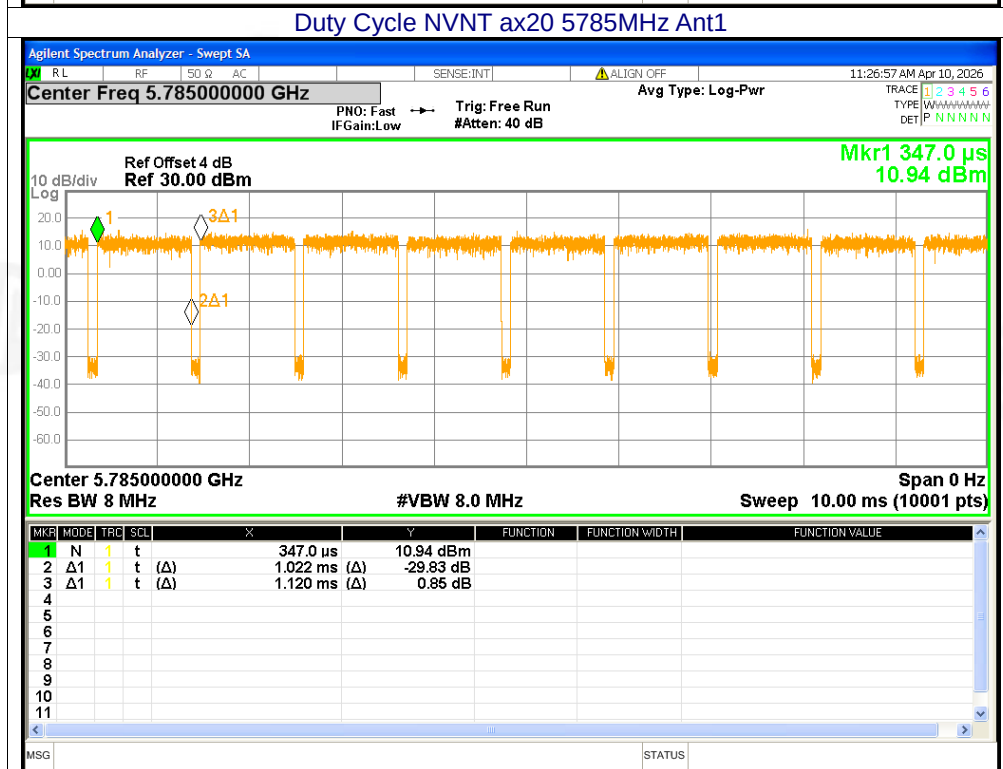
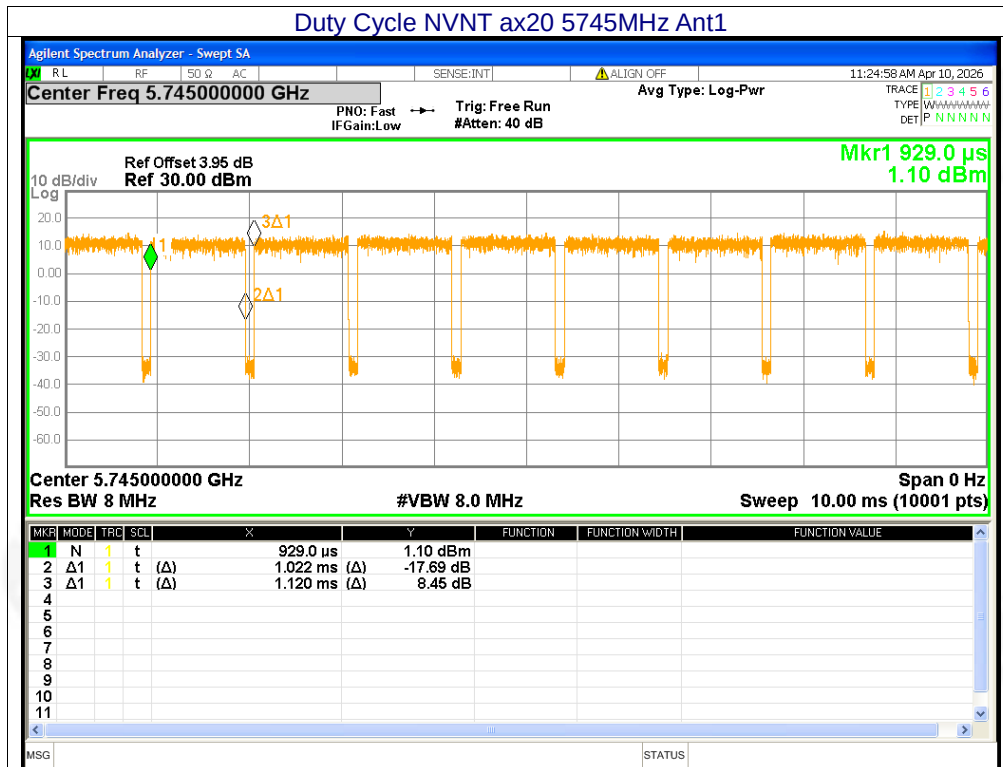


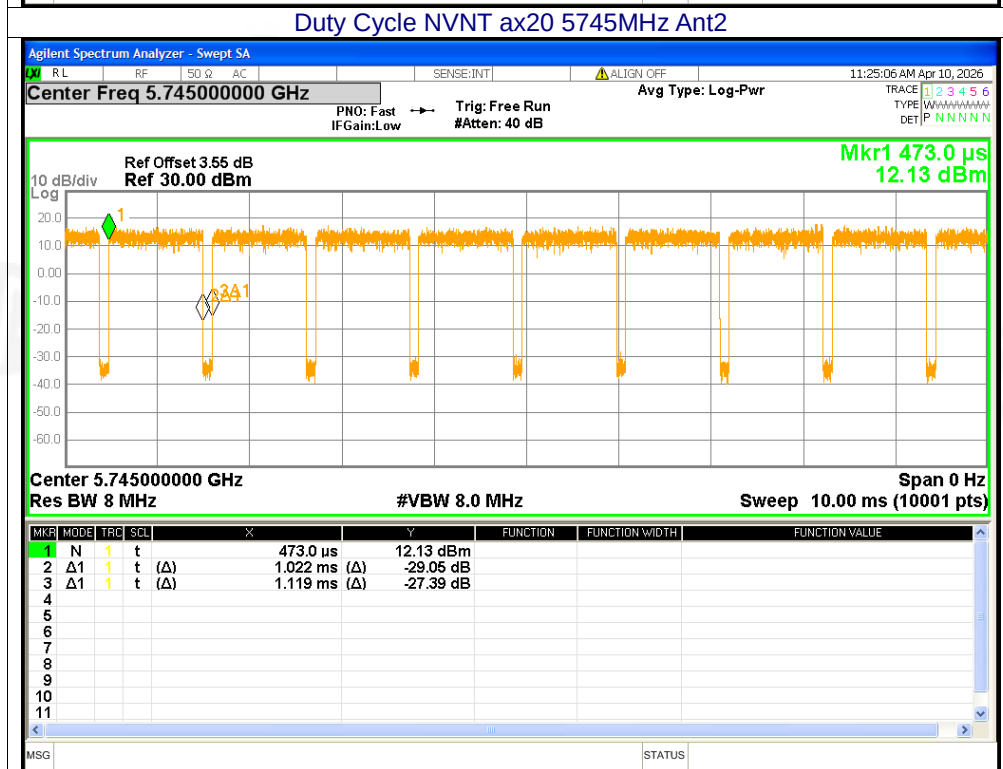
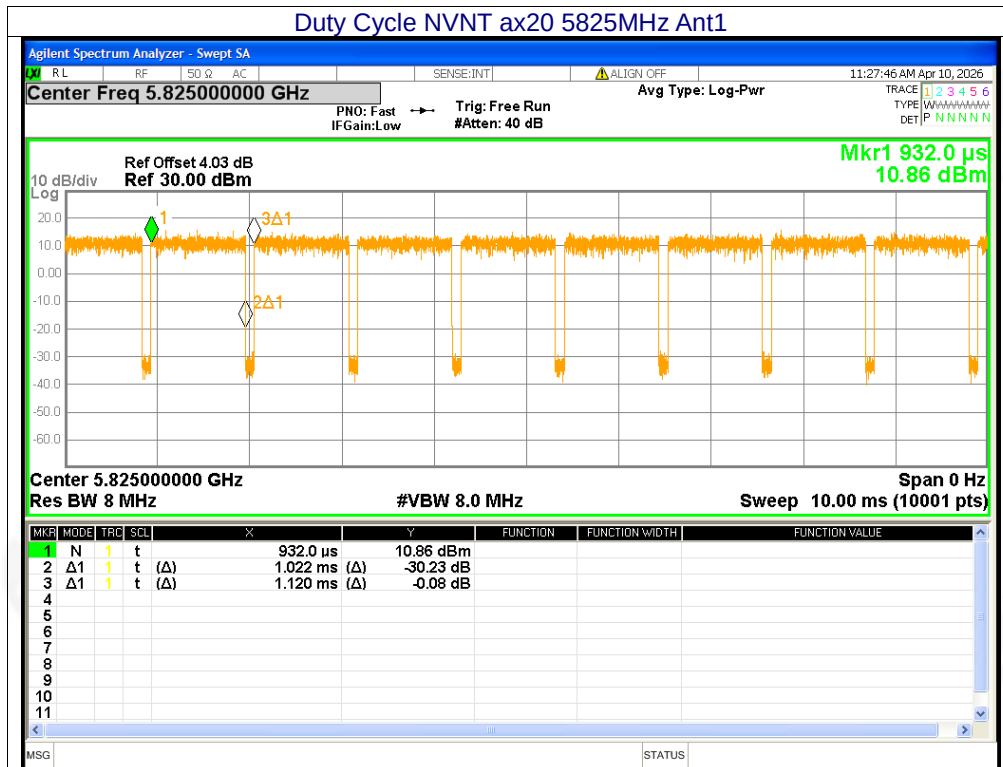
Duty Cycle NVNT ac80 5775MHz Ant1

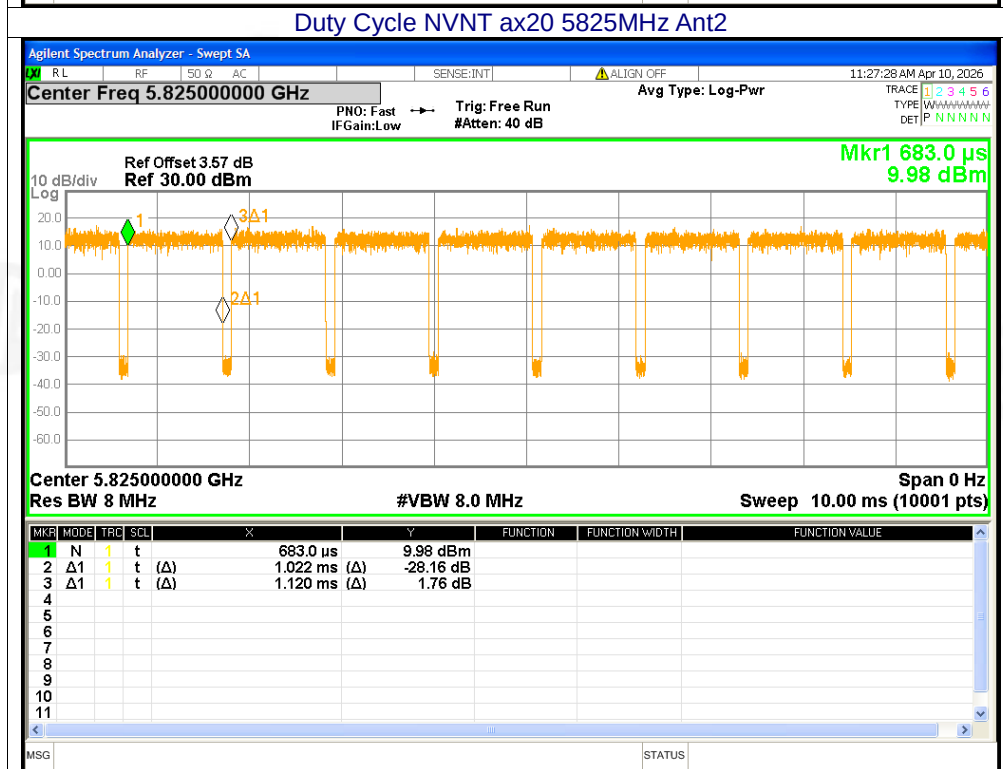
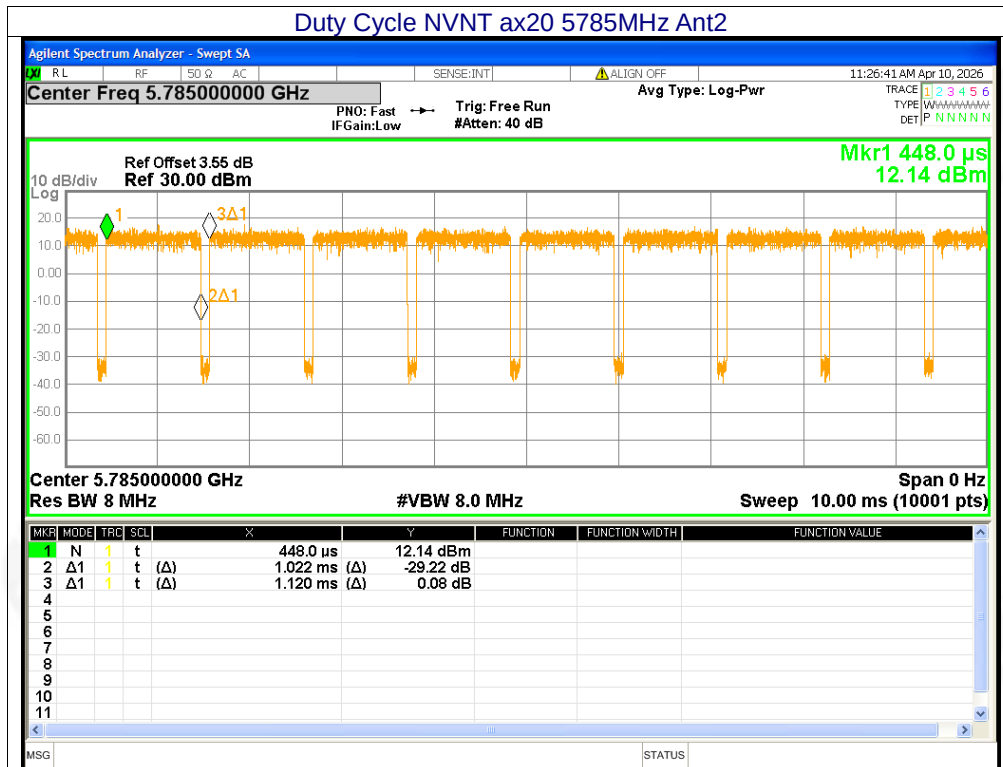


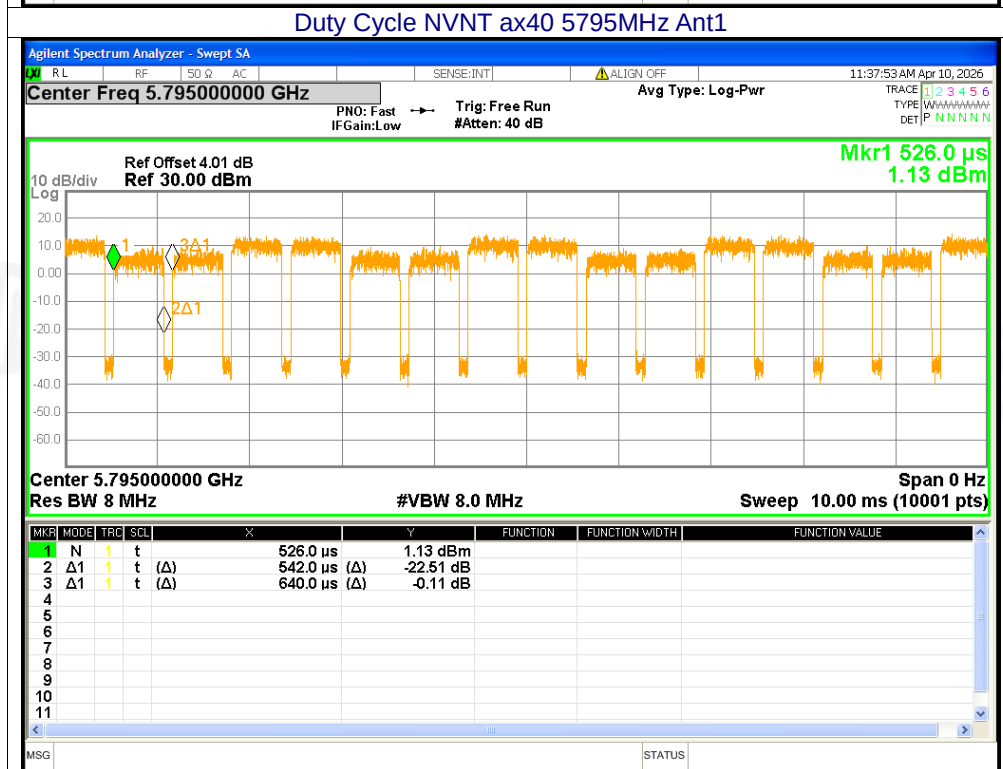
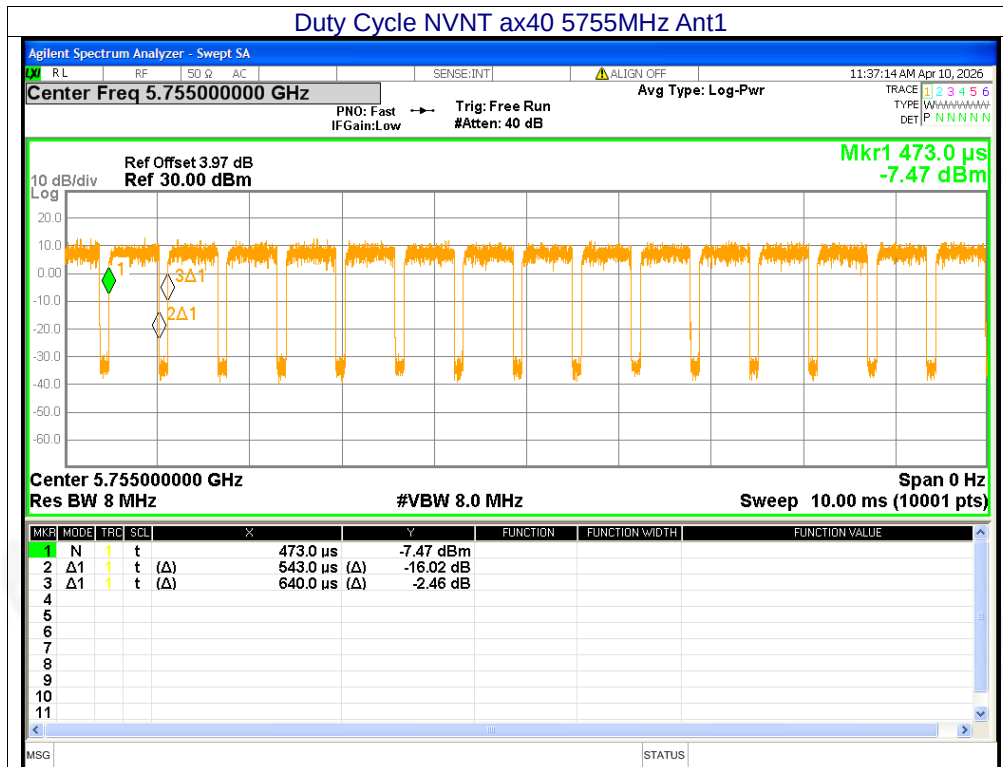
Duty Cycle NVNT ac80 5775MHz Ant2

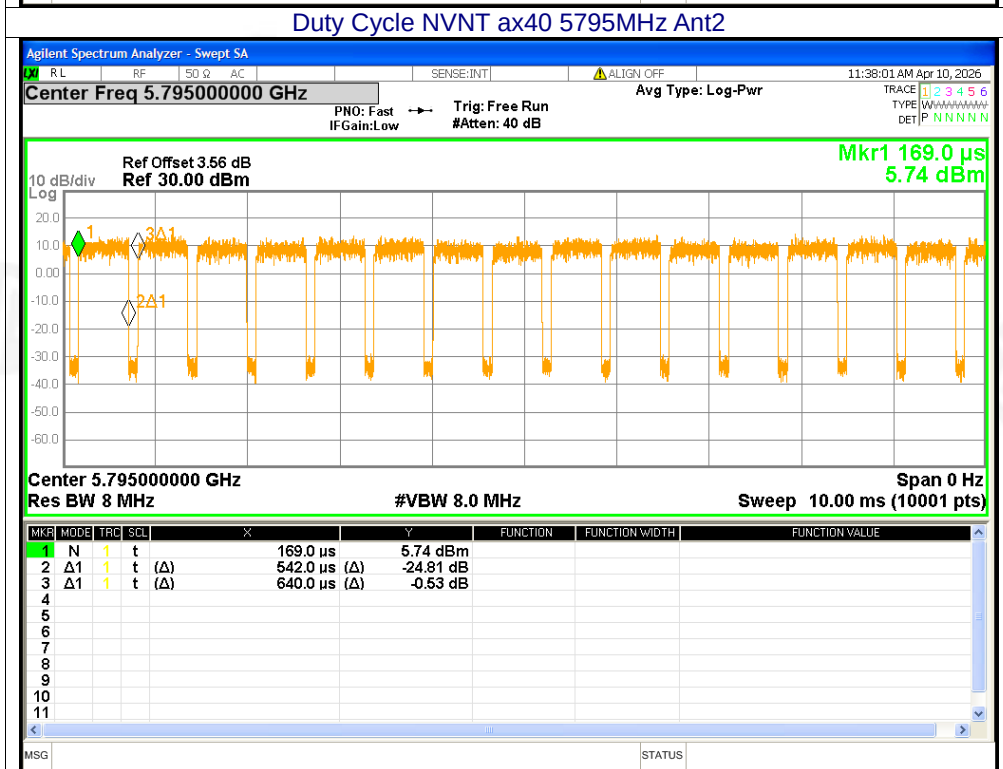
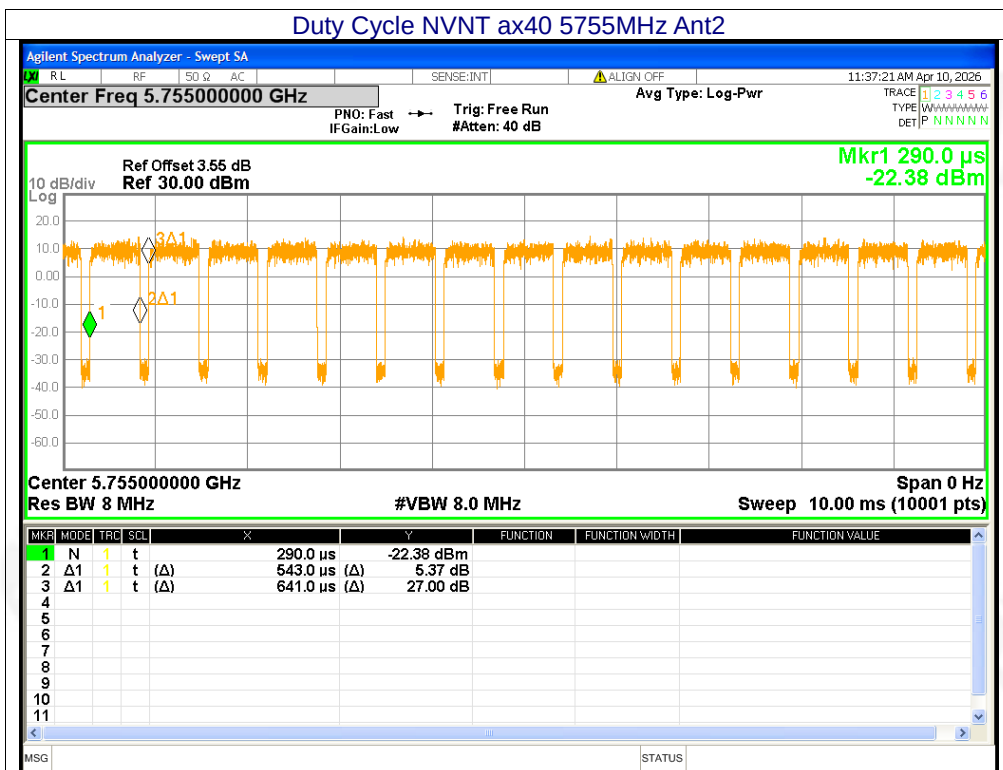


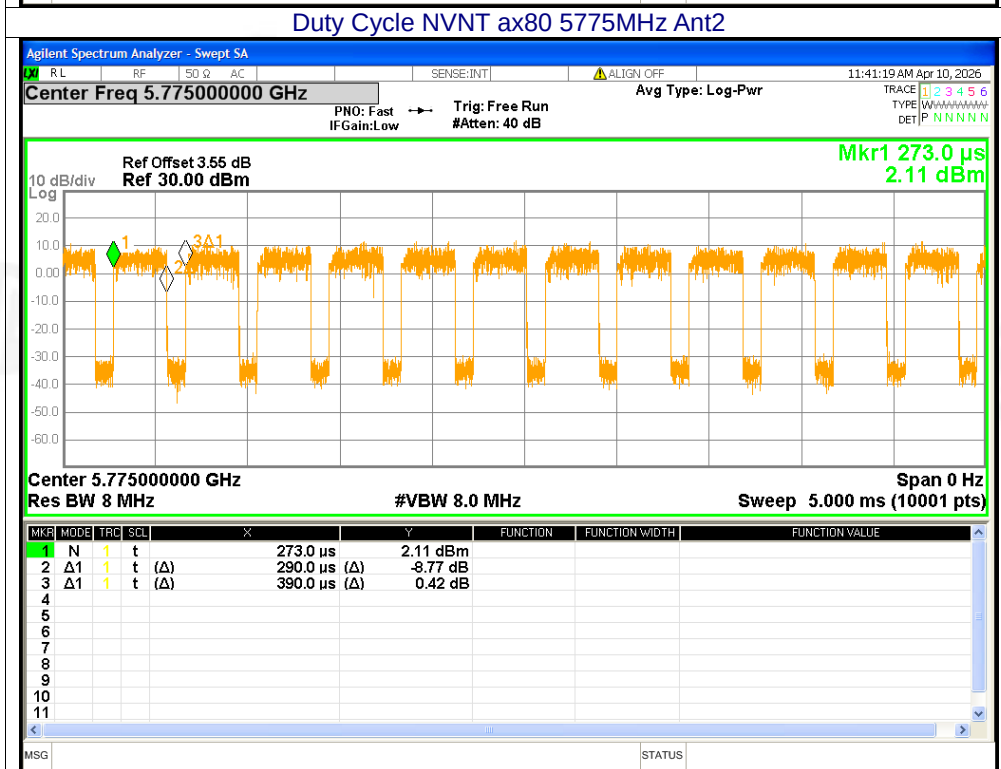
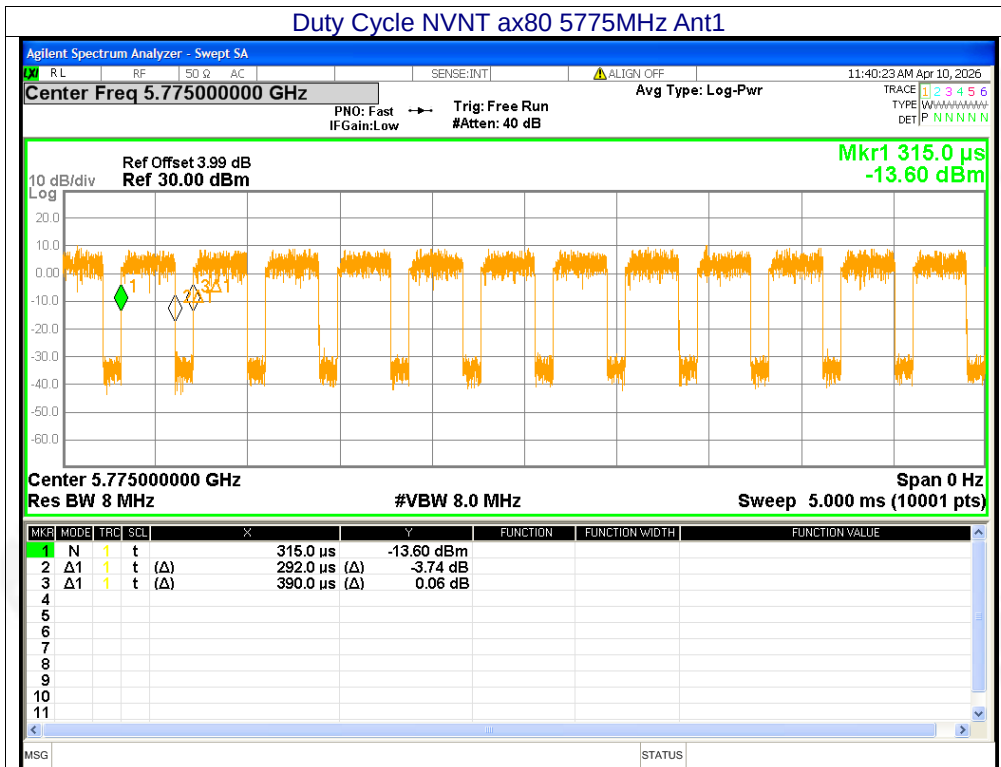








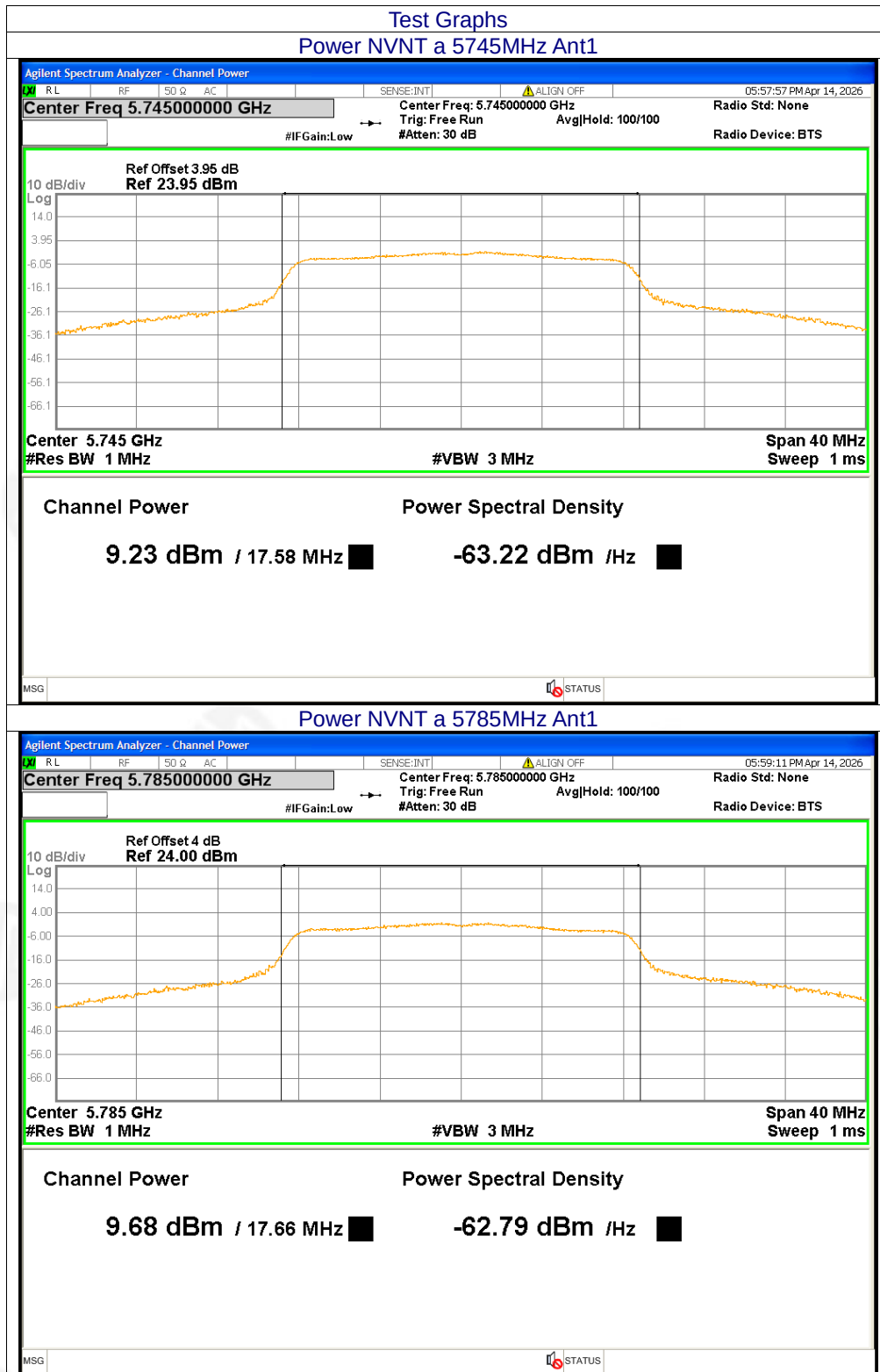


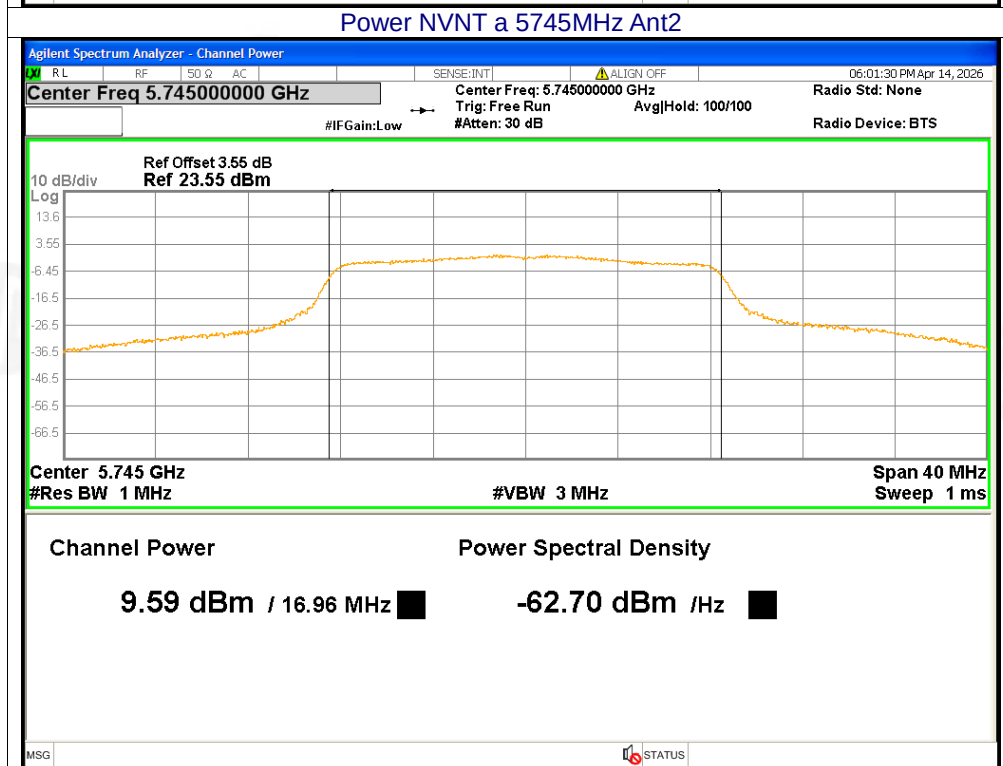
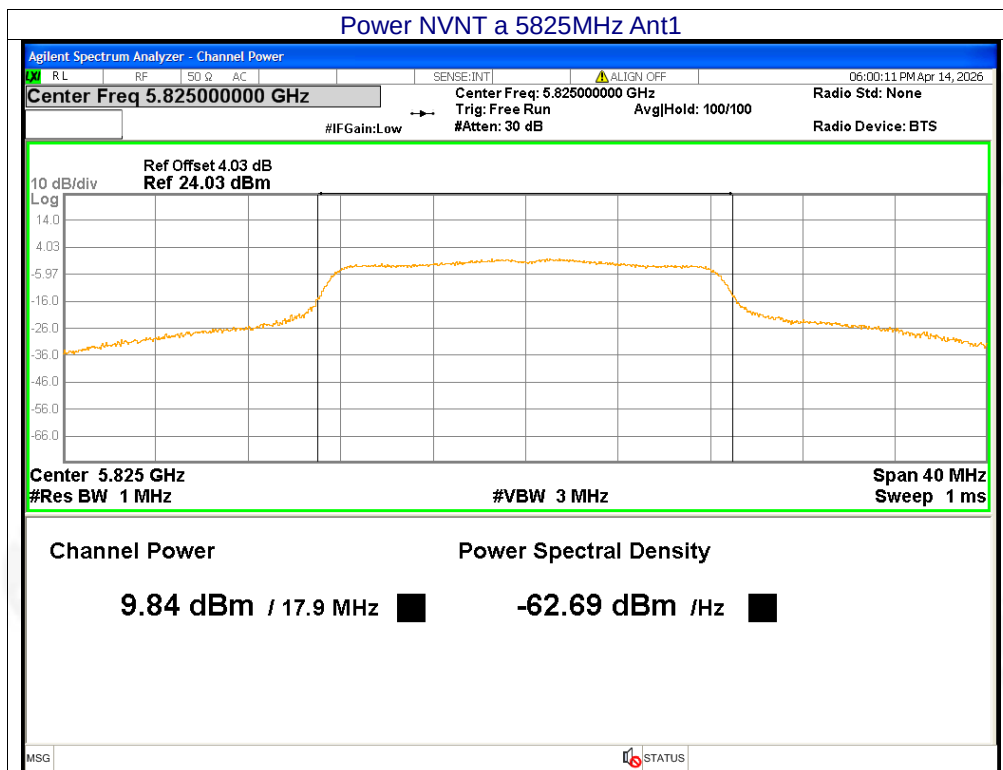


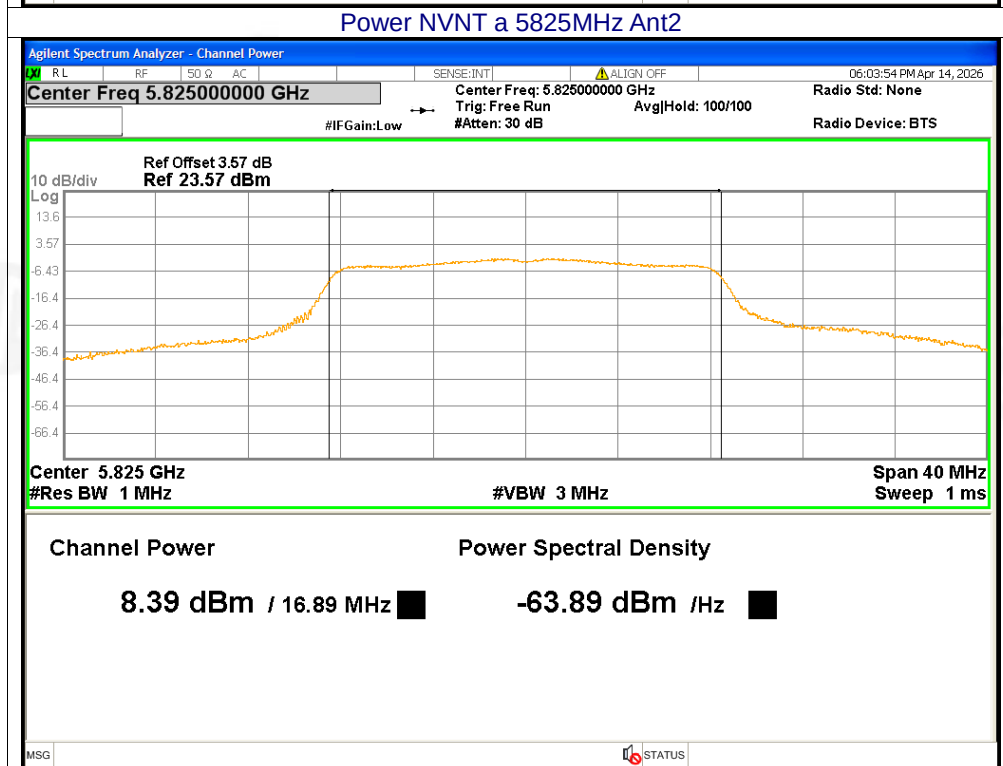
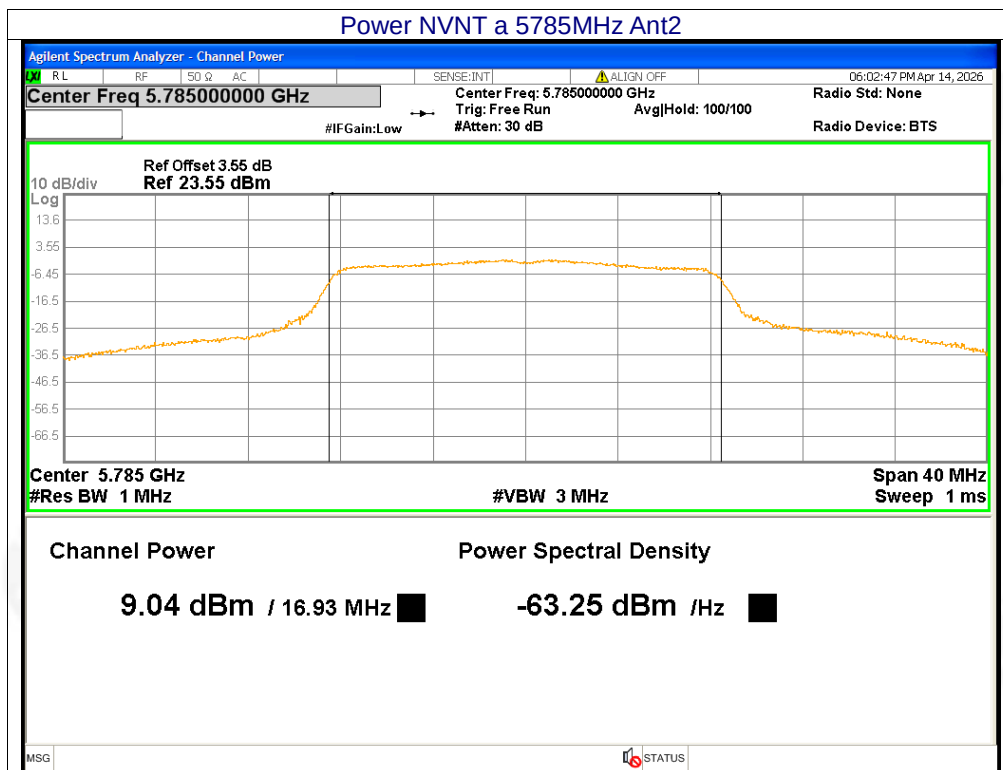


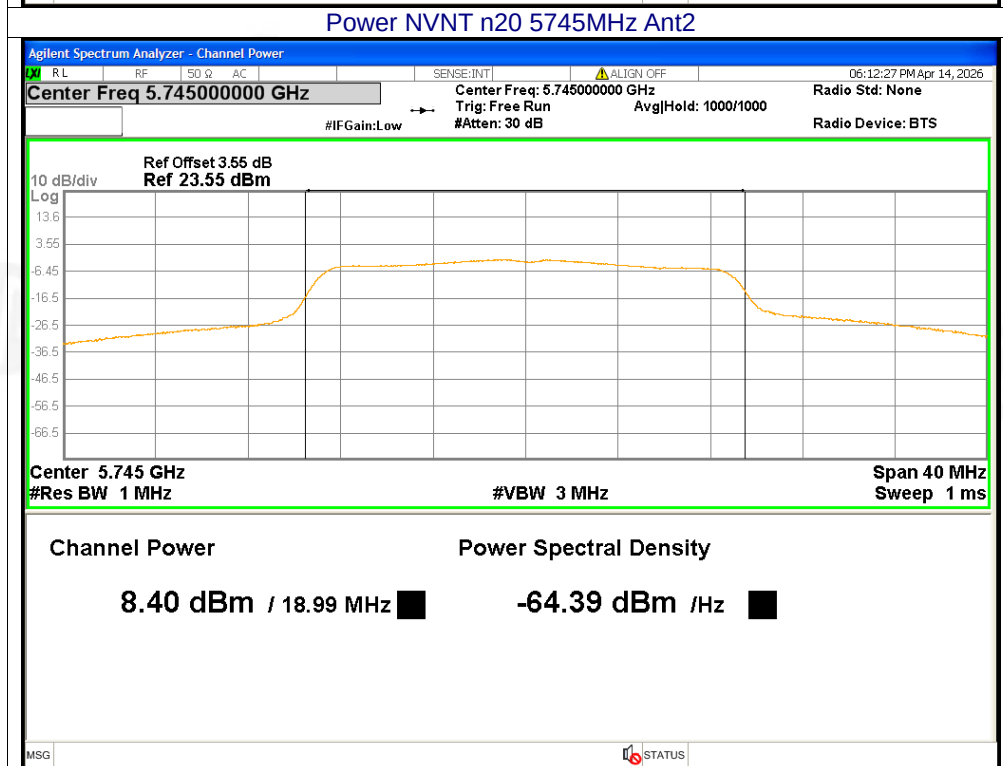
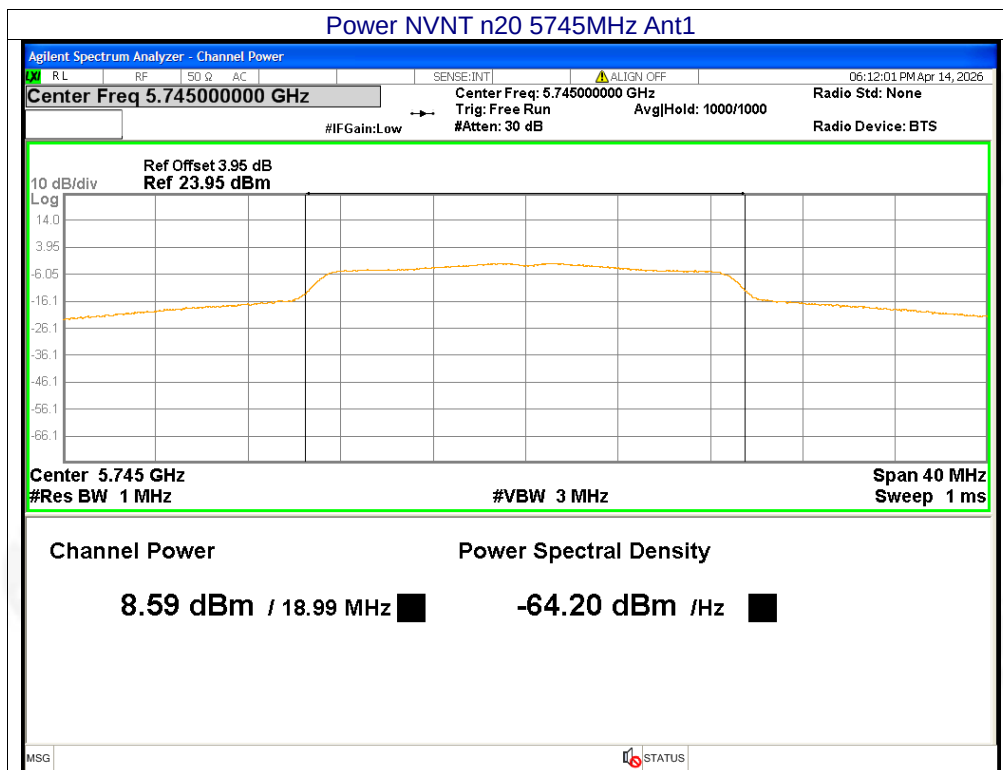
Maximum Output Power

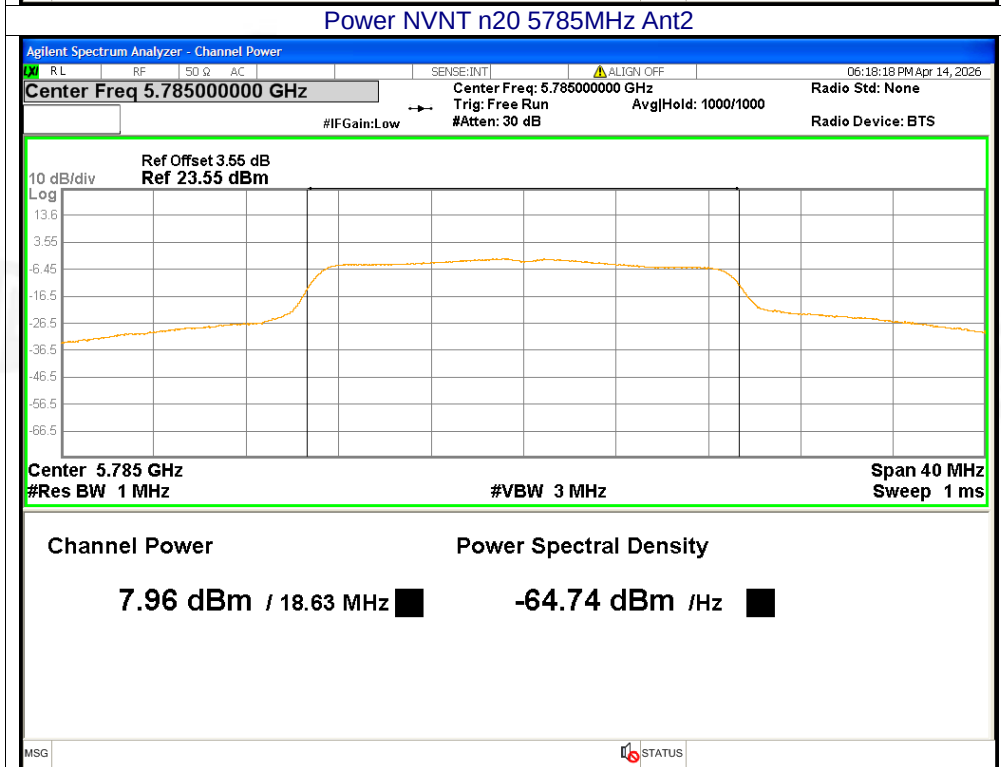
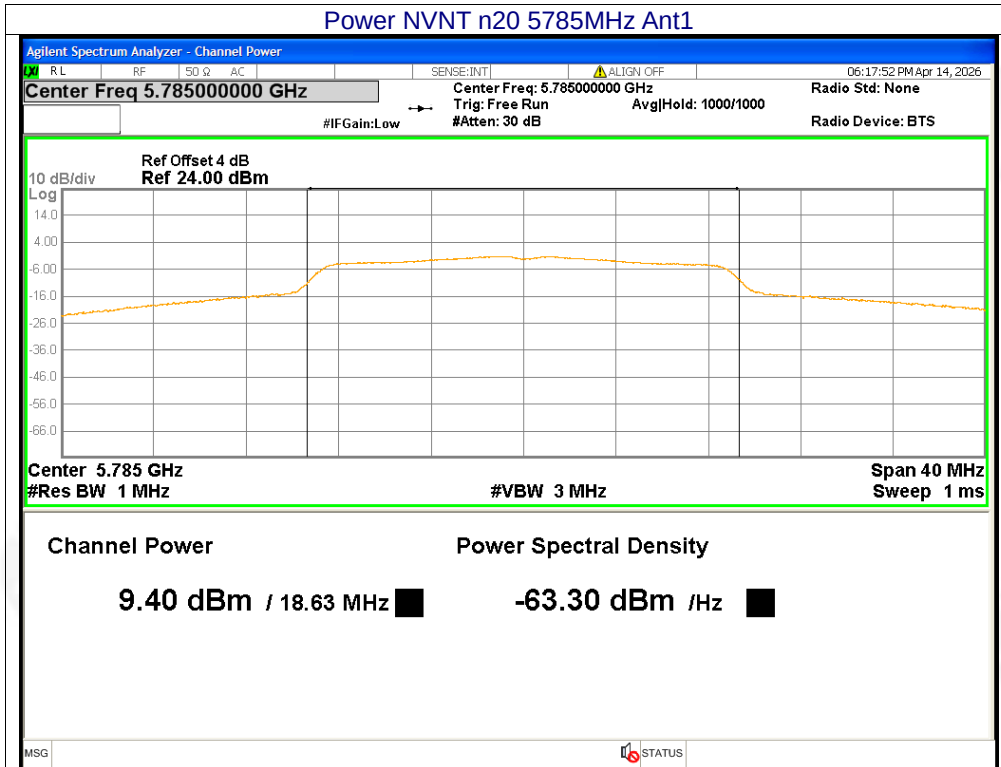
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.23	0.29	9.52	<=30	Pass
NVNT	a	5785	Ant1	9.68	0.29	9.97	<=30	Pass
NVNT	a	5825	Ant1	9.84	0.29	10.13	<=30	Pass
NVNT	a	5745	Ant2	9.59	0.29	9.88	<=30	Pass
NVNT	a	5785	Ant2	9.04	0.29	9.33	<=30	Pass
NVNT	a	5825	Ant2	8.39	0.29	8.68	<=30	Pass
NVNT	n20	5745	Ant1	8.59	0.31	8.9	<=30	Pass
NVNT	n20	5745	Ant2	8.4	0.31	8.71	<=30	Pass
NVNT	n20	5745	MIMO	-	-	11.82	<=30	Pass
NVNT	n20	5785	Ant1	9.4	0.31	9.71	<=30	Pass
NVNT	n20	5785	Ant2	7.96	0.31	8.27	<=30	Pass
NVNT	n20	5785	MIMO	-	-	12.06	<=30	Pass
NVNT	n20	5825	Ant1	8.5	0.31	8.81	<=30	Pass
NVNT	n20	5825	Ant2	7.5	0.31	7.81	<=30	Pass
NVNT	n20	5825	MIMO	-	-	11.35	<=30	Pass
NVNT	n40	5755	Ant1	8.07	0.6	8.67	<=30	Pass
NVNT	n40	5755	Ant2	7.33	0.6	7.93	<=30	Pass
NVNT	n40	5755	MIMO	-	-	11.33	<=30	Pass
NVNT	n40	5795	Ant1	8.9	0.6	9.5	<=30	Pass
NVNT	n40	5795	Ant2	7.35	0.6	7.95	<=30	Pass
NVNT	n40	5795	MIMO	-	-	11.8	<=30	Pass
NVNT	ac20	5745	Ant1	7.26	0.31	7.57	<=30	Pass
NVNT	ac20	5745	Ant2	8.02	0.31	8.33	<=30	Pass
NVNT	ac20	5745	MIMO	-	-	10.98	<=30	Pass
NVNT	ac20	5785	Ant1	8.02	0.31	8.33	<=30	Pass
NVNT	ac20	5785	Ant2	7.05	0.31	7.36	<=30	Pass
NVNT	ac20	5785	MIMO	-	-	10.88	<=30	Pass
NVNT	ac20	5825	Ant1	8.23	0.31	8.54	<=30	Pass
NVNT	ac20	5825	Ant2	6.78	0.31	7.09	<=30	Pass
NVNT	ac20	5825	MIMO	-	-	10.89	<=30	Pass
NVNT	ac40	5755	Ant1	8.09	0.6	8.69	<=30	Pass
NVNT	ac40	5755	Ant2	7.88	0.6	8.48	<=30	Pass
NVNT	ac40	5755	MIMO	-	-	11.6	<=30	Pass
NVNT	ac40	5795	Ant1	8.83	0.6	9.43	<=30	Pass
NVNT	ac40	5795	Ant2	7.12	0.6	7.72	<=30	Pass
NVNT	ac40	5795	MIMO	-	-	11.67	<=30	Pass
NVNT	ac80	5775	Ant1	8.58	1.16	9.74	<=30	Pass
NVNT	ac80	5775	Ant2	7.89	1.17	9.06	<=30	Pass
NVNT	ac80	5775	MIMO	-	-	12.42	<=30	Pass
NVNT	ax20	5745	Ant1	7.03	0.4	7.43	<=30	Pass
NVNT	ax20	5745	Ant2	8.24	0.39	8.63	<=30	Pass
NVNT	ax20	5745	MIMO	-	-	11.08	<=30	Pass
NVNT	ax20	5785	Ant1	8.02	0.4	8.42	<=30	Pass
NVNT	ax20	5785	Ant2	7.08	0.4	7.48	<=30	Pass
NVNT	ax20	5785	MIMO	-	-	10.99	<=30	Pass
NVNT	ax20	5825	Ant1	8.43	0.4	8.83	<=30	Pass
NVNT	ax20	5825	Ant2	6.98	0.4	7.38	<=30	Pass
NVNT	ax20	5825	MIMO	-	-	11.18	<=30	Pass
NVNT	ax40	5755	Ant1	8.22	0.71	8.93	<=30	Pass
NVNT	ax40	5755	Ant2	8.32	0.72	9.04	<=30	Pass
NVNT	ax40	5755	MIMO	-	-	12	<=30	Pass
NVNT	ax40	5795	Ant1	8.95	0.72	9.67	<=30	Pass
NVNT	ax40	5795	Ant2	7.38	0.72	8.1	<=30	Pass
NVNT	ax40	5795	MIMO	-	-	11.97	<=30	Pass
NVNT	ax80	5775	Ant1	8.7	1.26	9.96	<=30	Pass
NVNT	ax80	5775	Ant2	8.11	1.29	9.4	<=30	Pass
NVNT	ax80	5775	MIMO	-	-	12.7	<=30	Pass

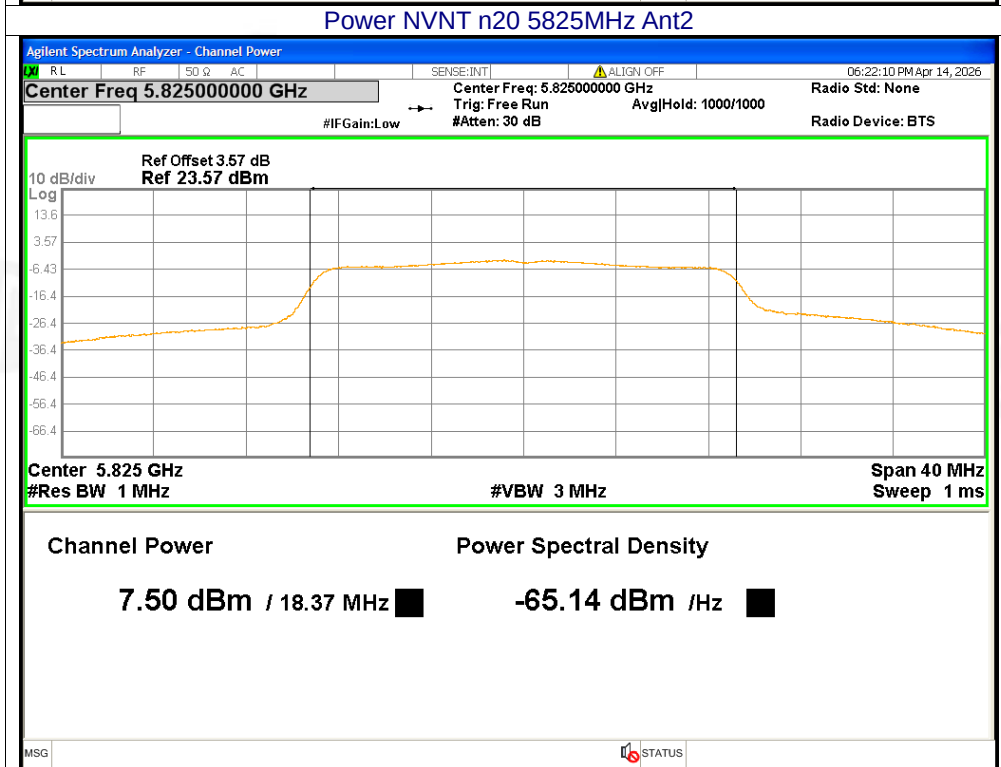
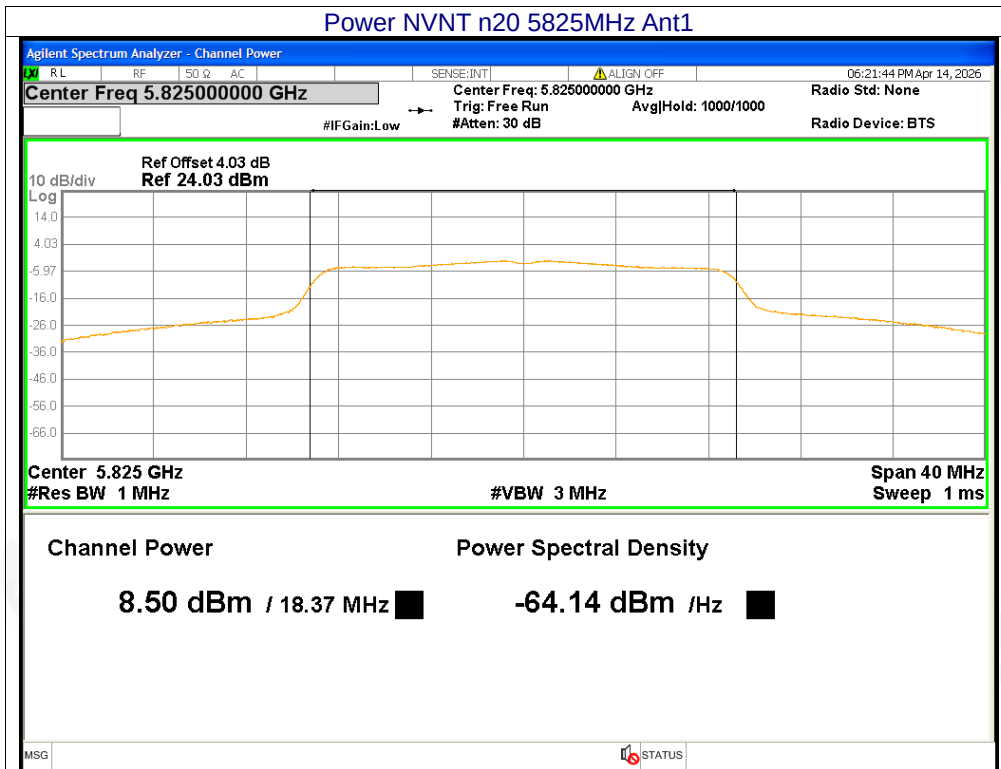


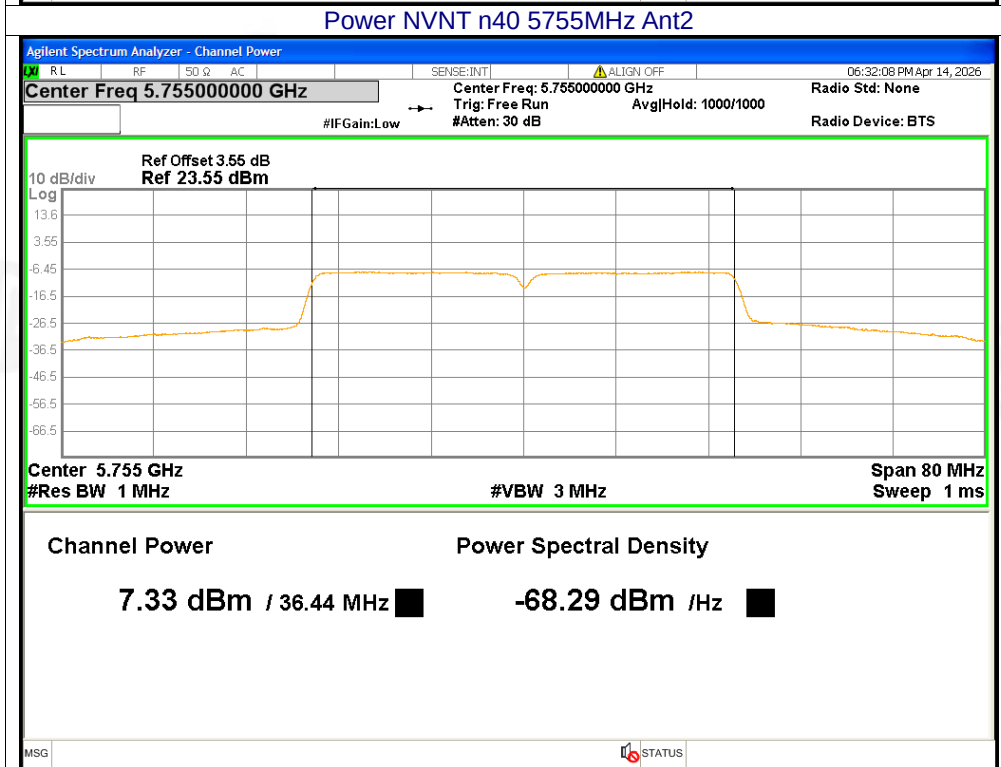
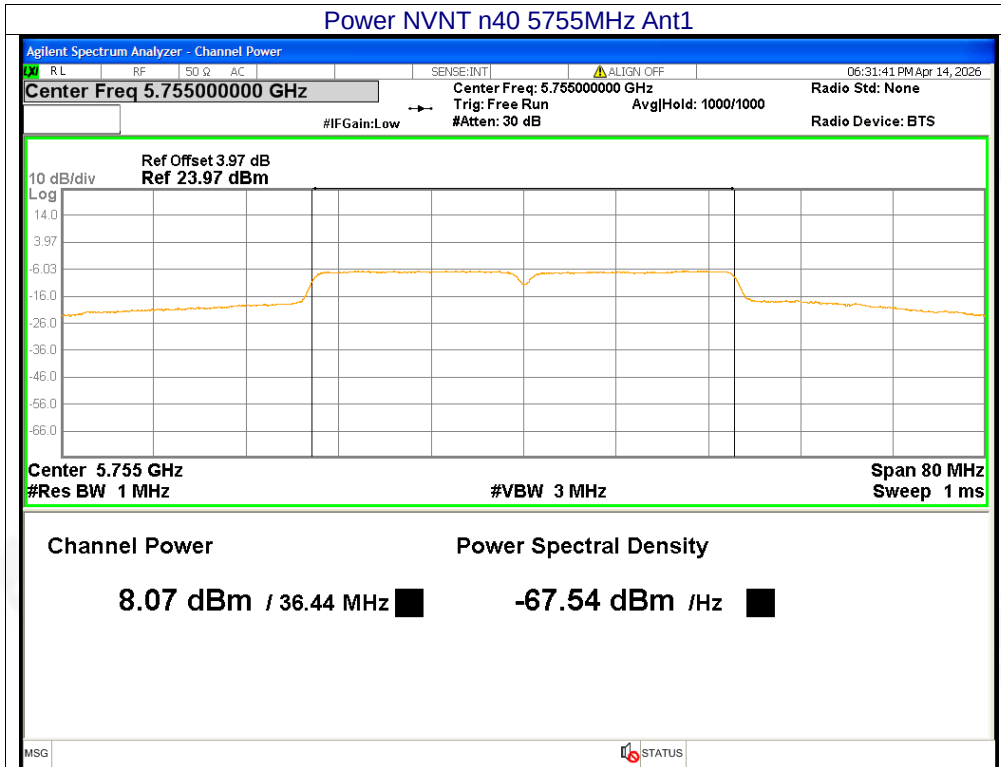


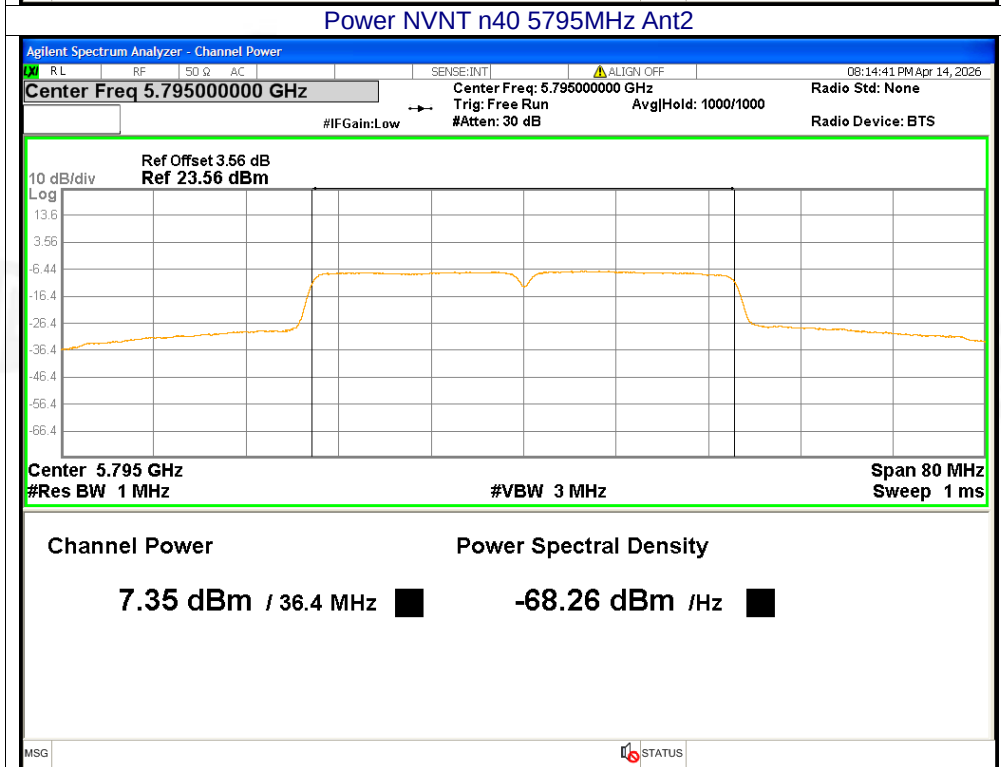
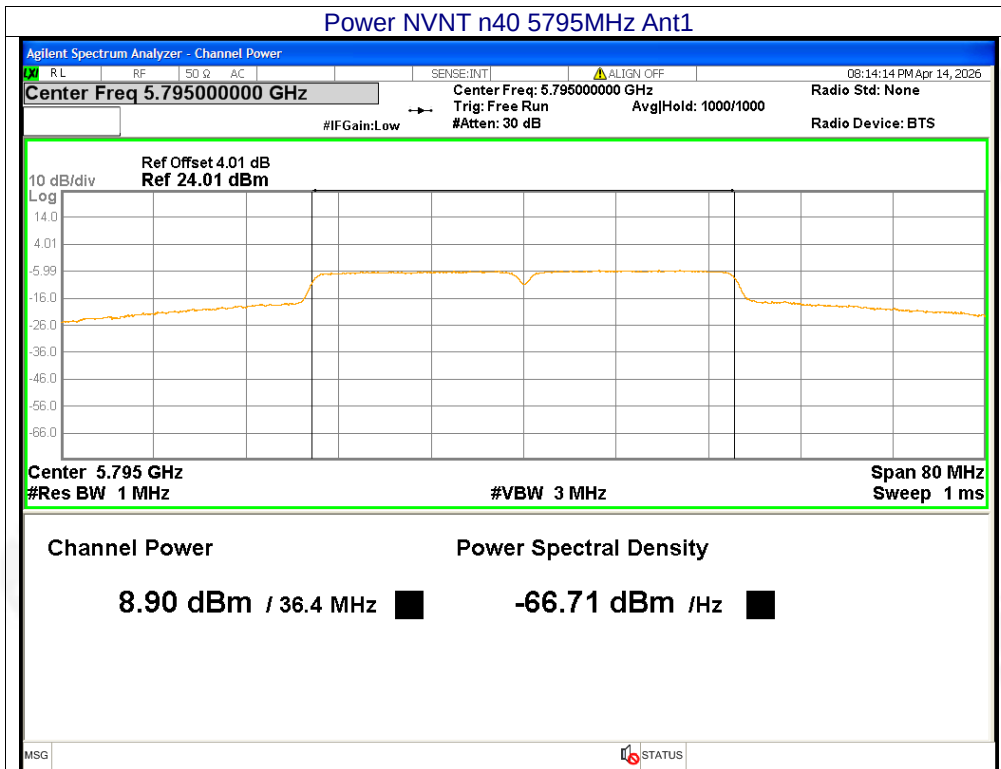


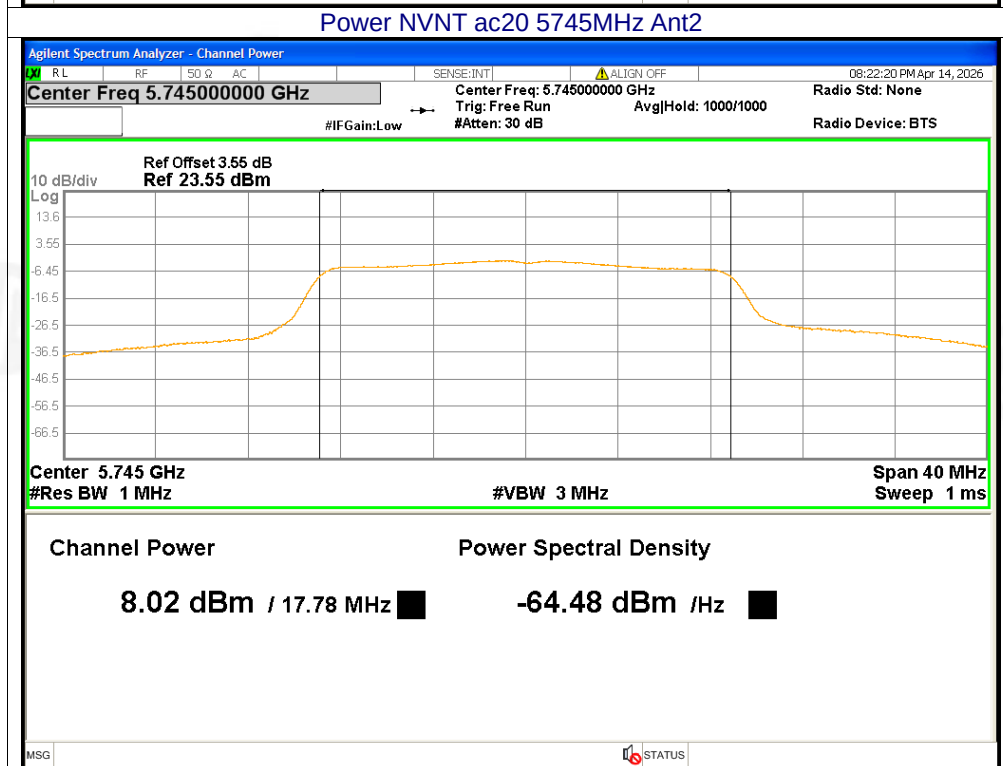
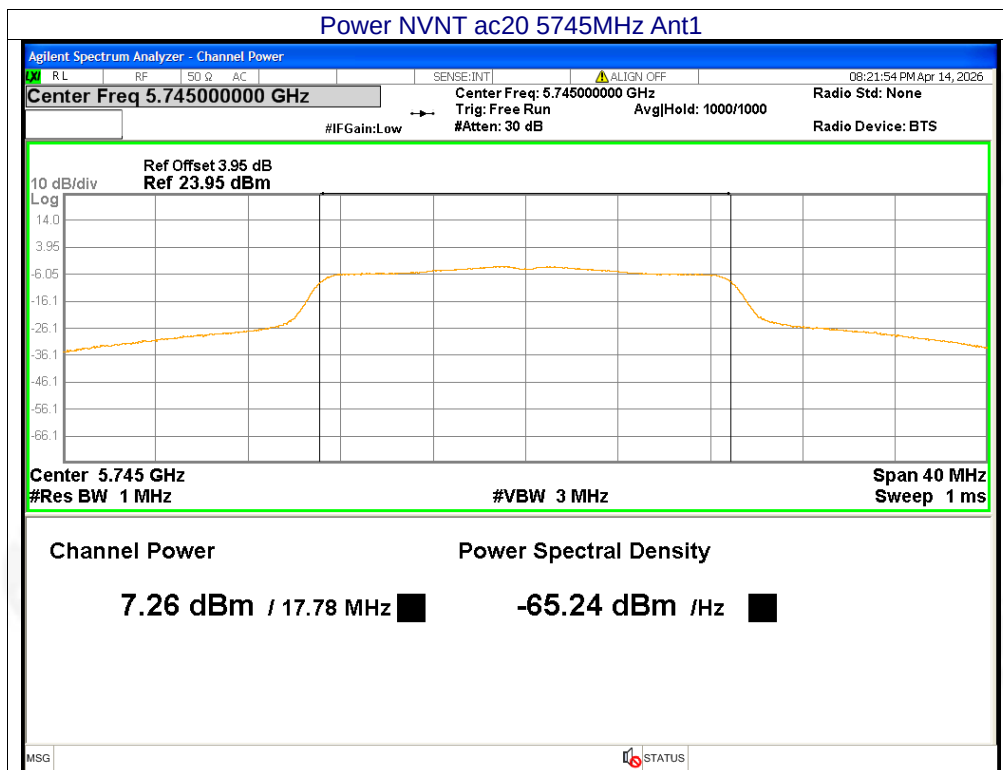


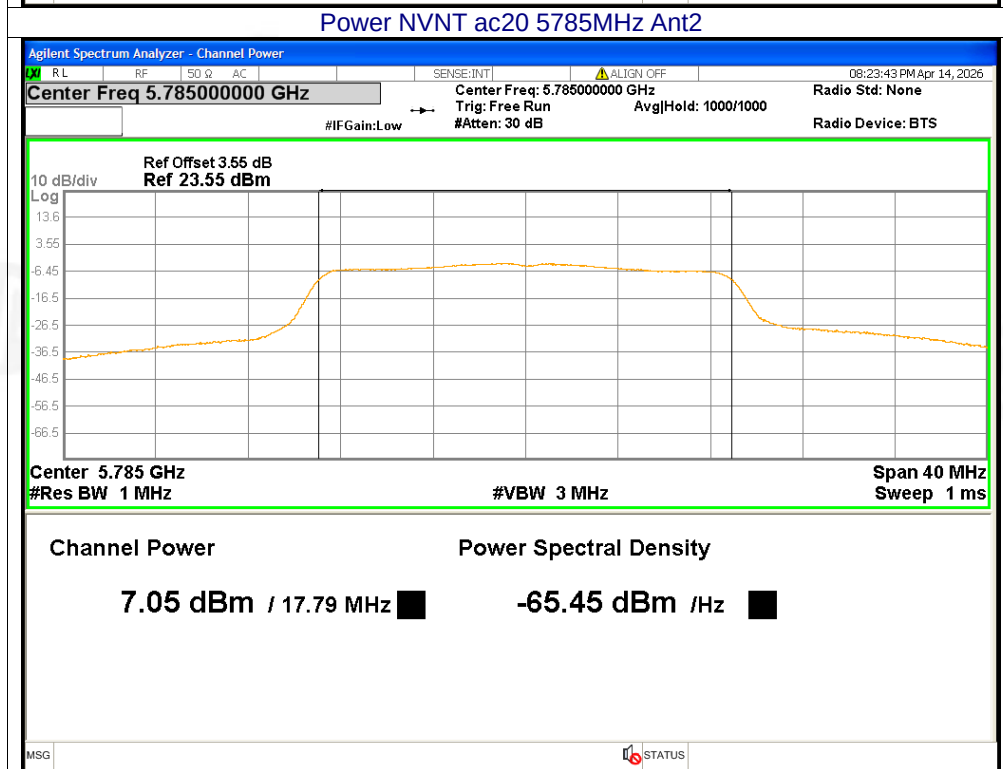
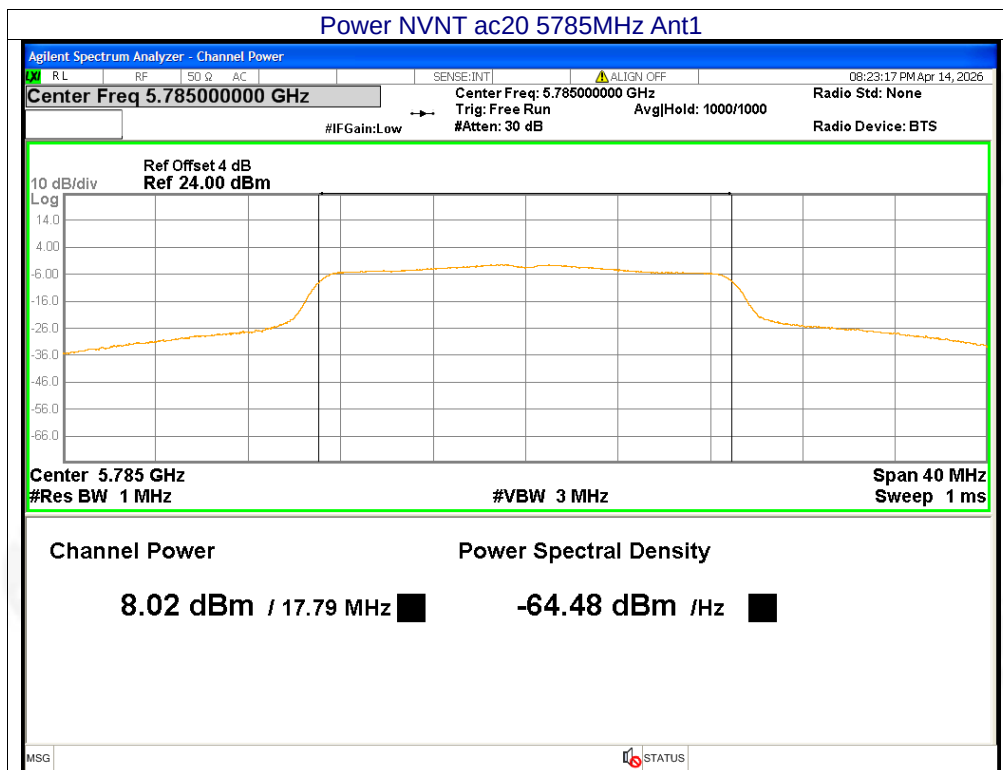


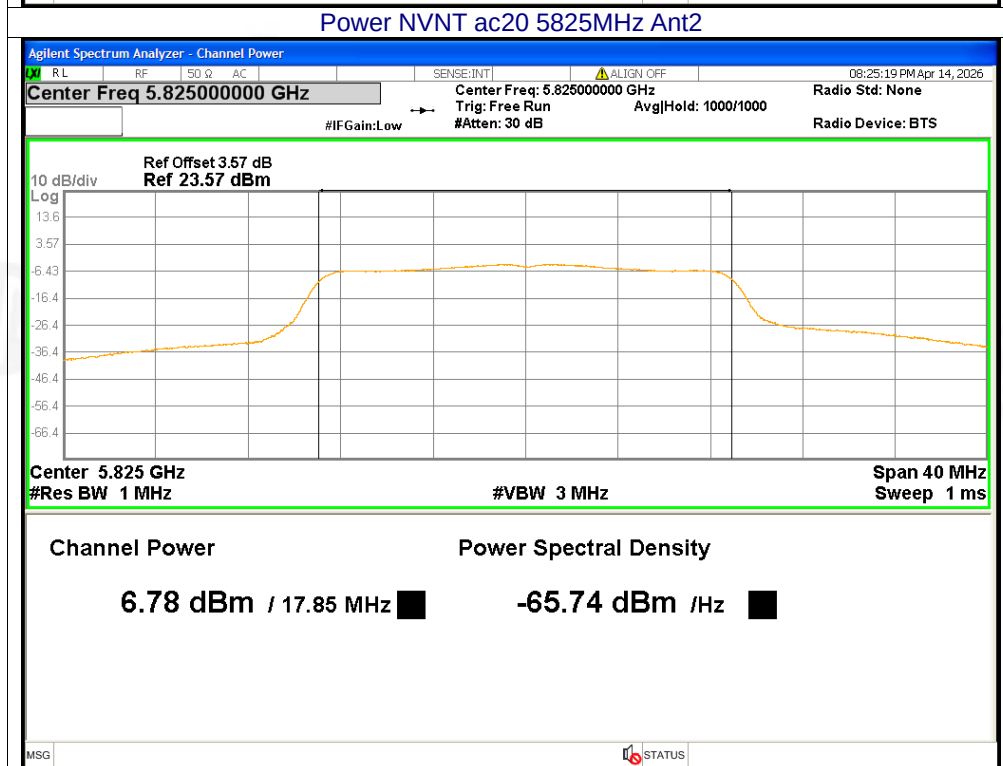
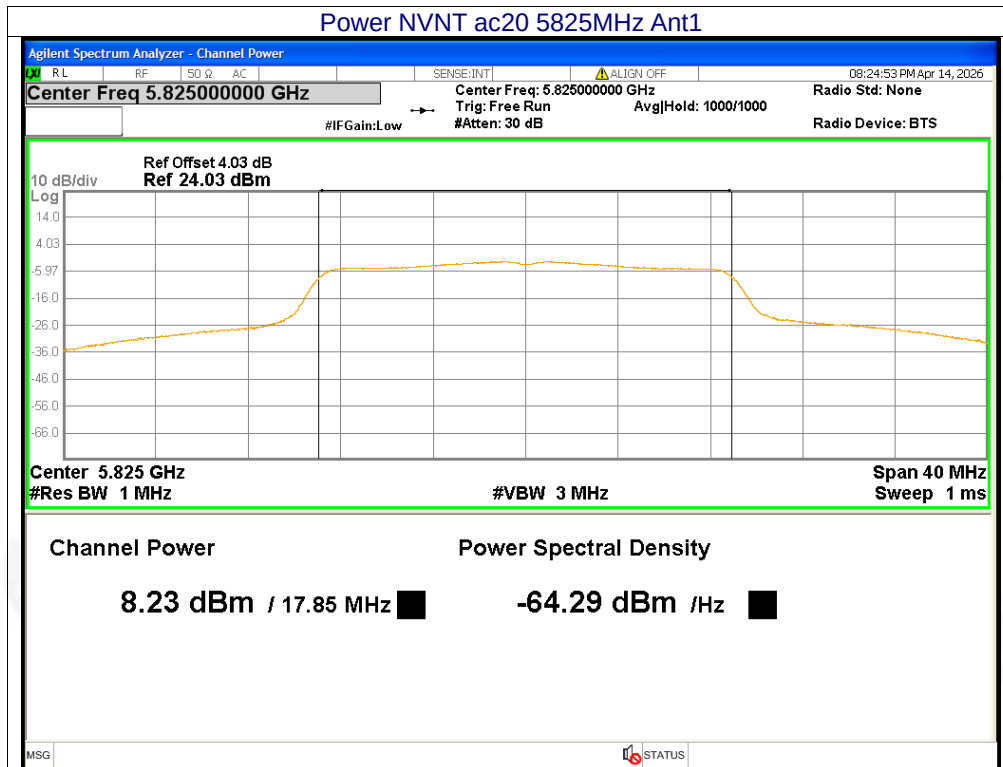


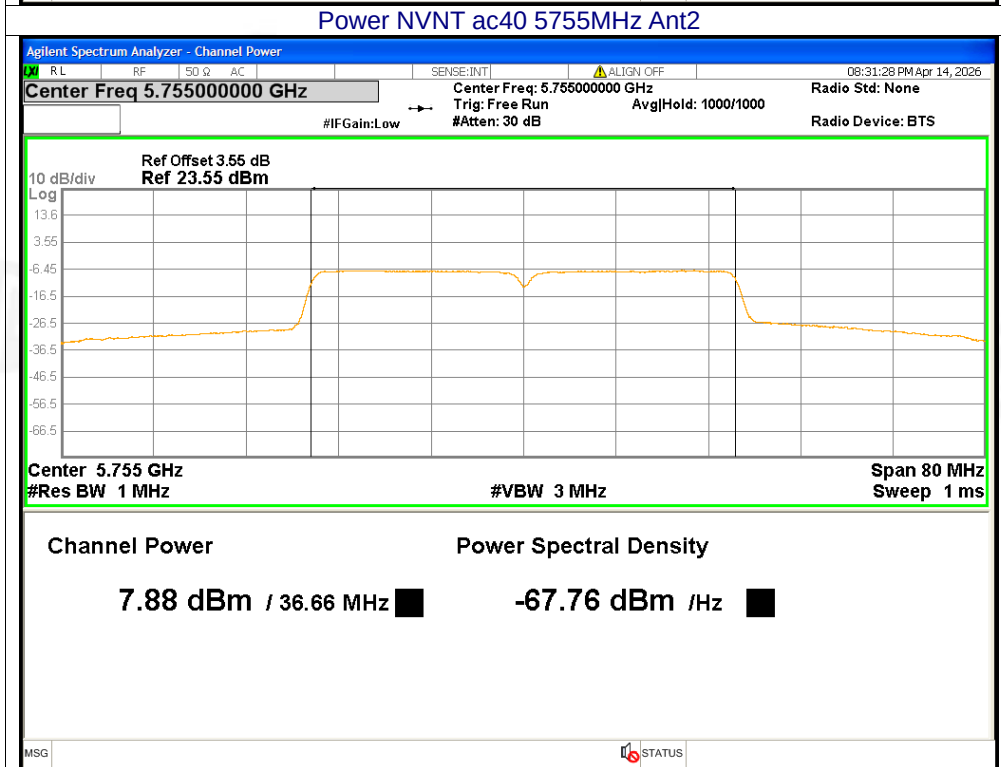
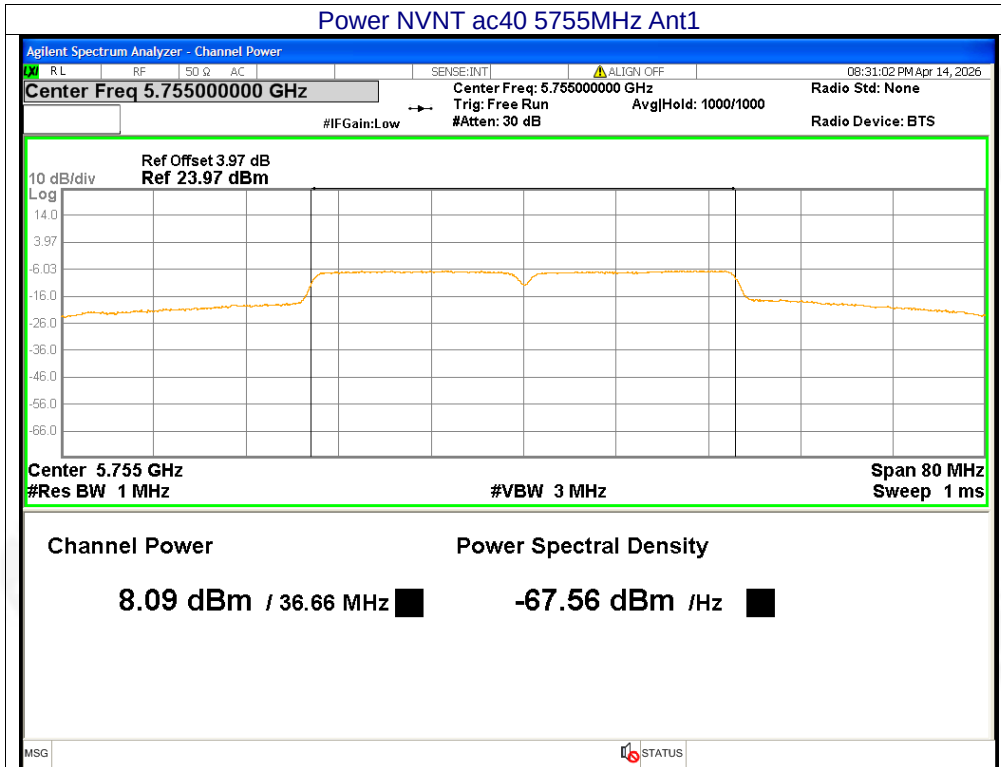


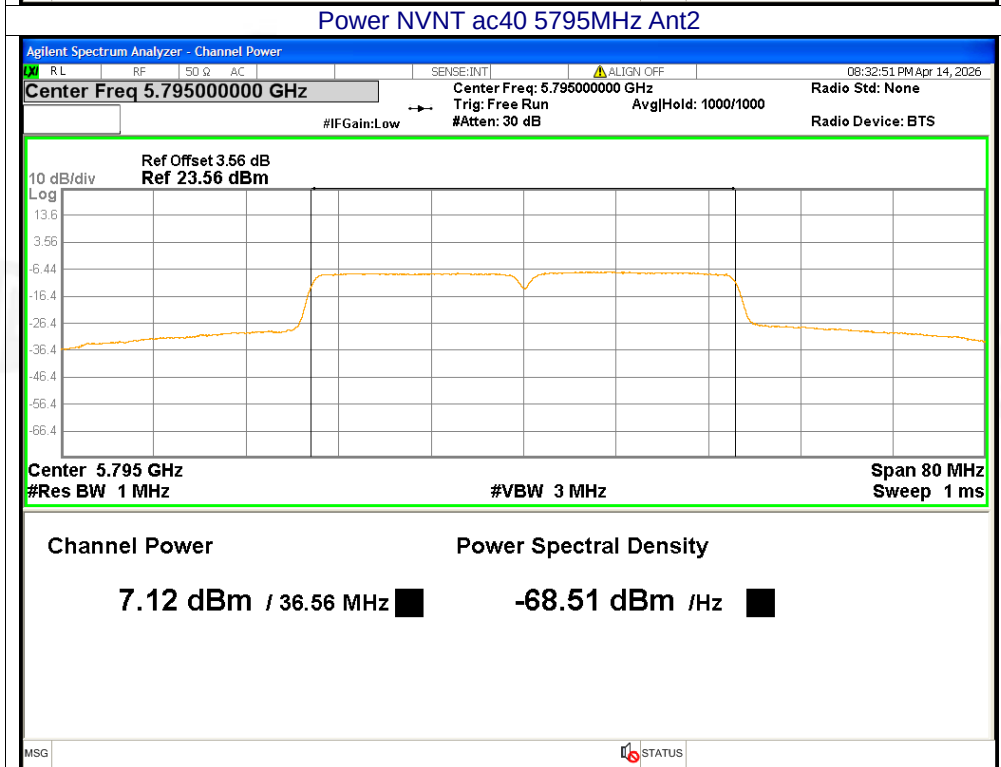
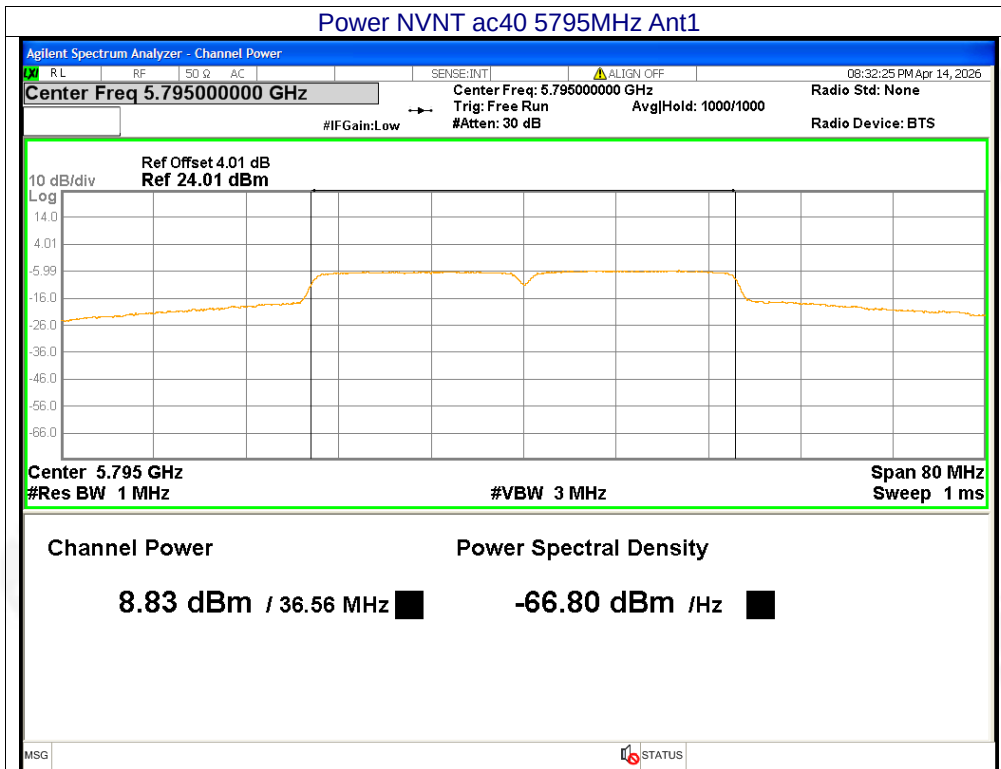


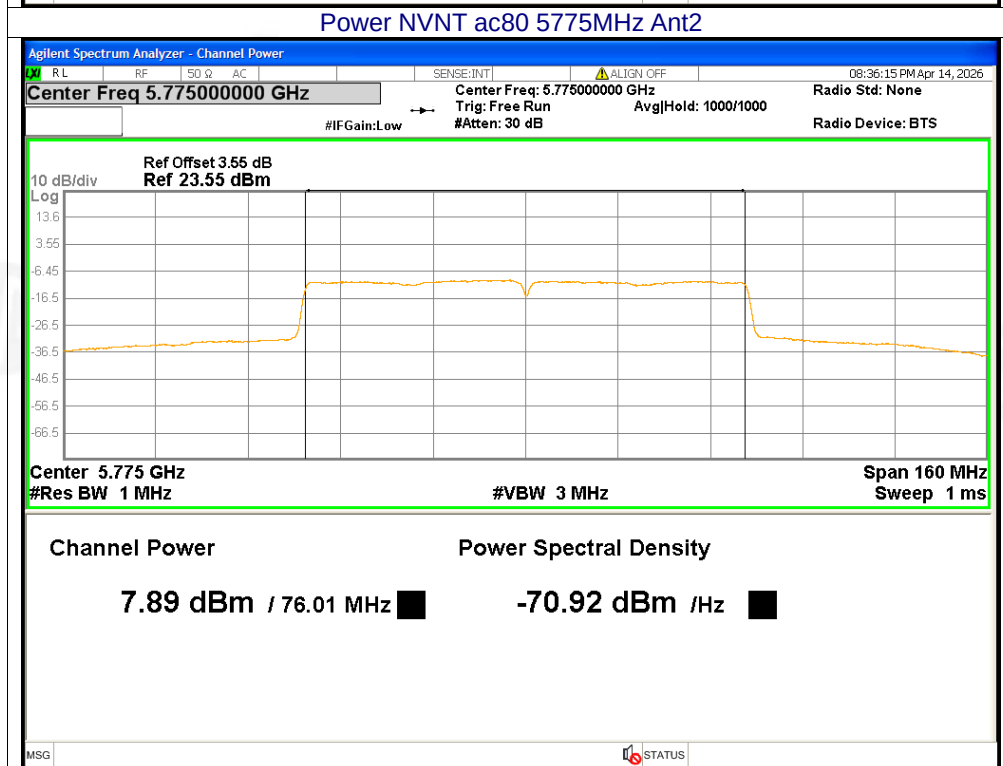
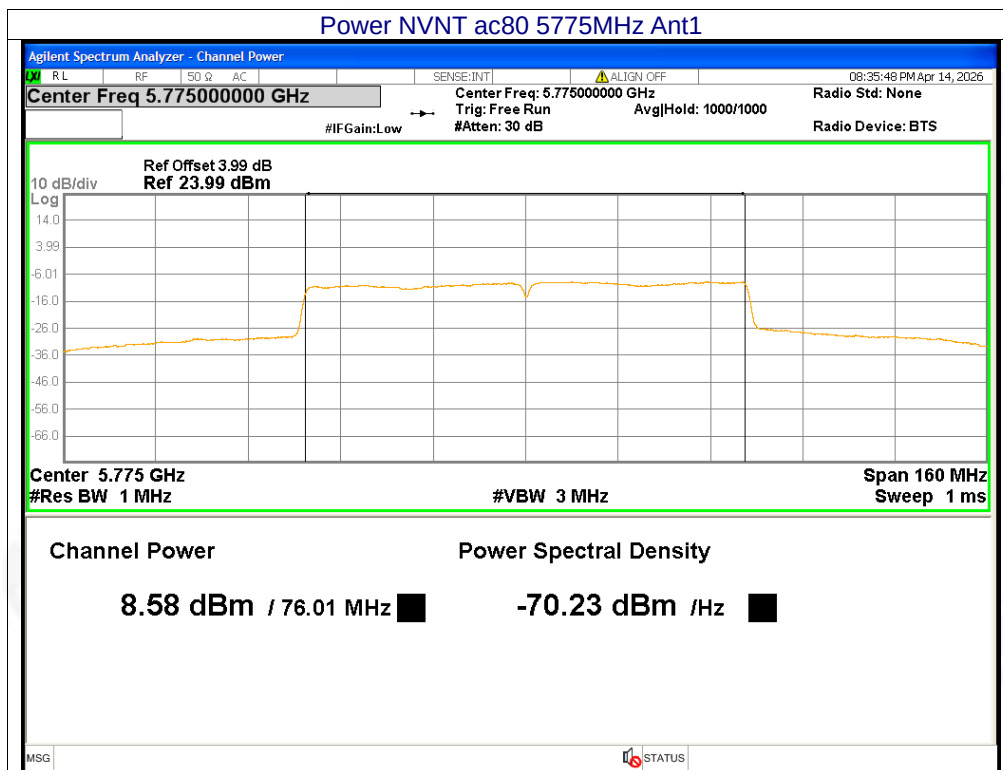


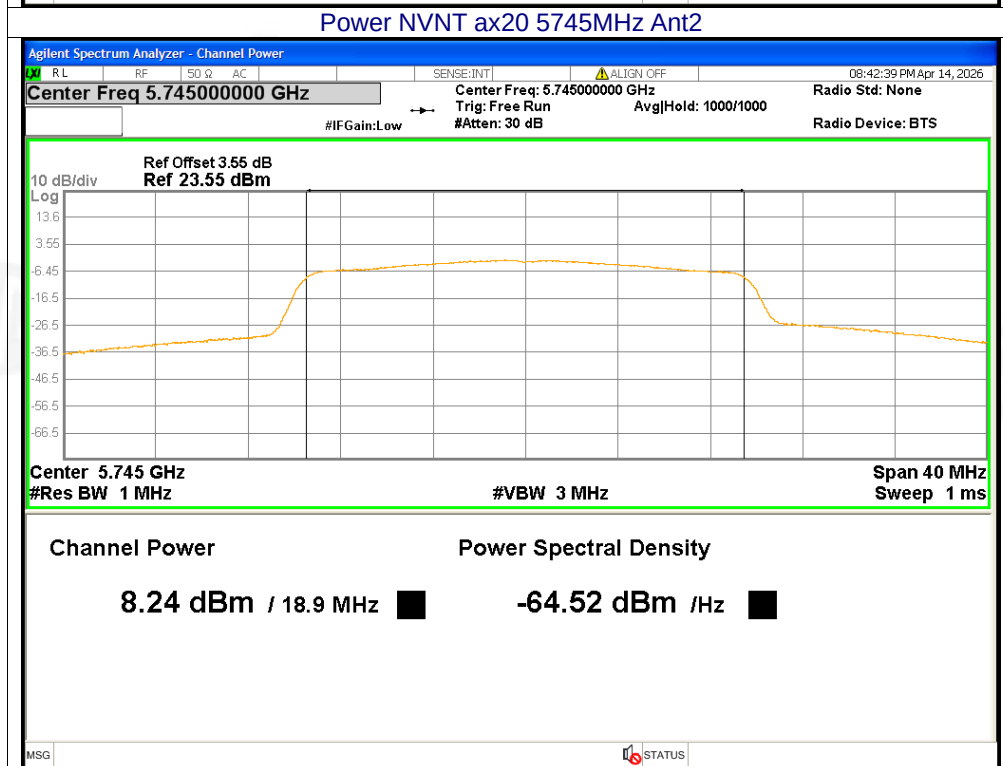
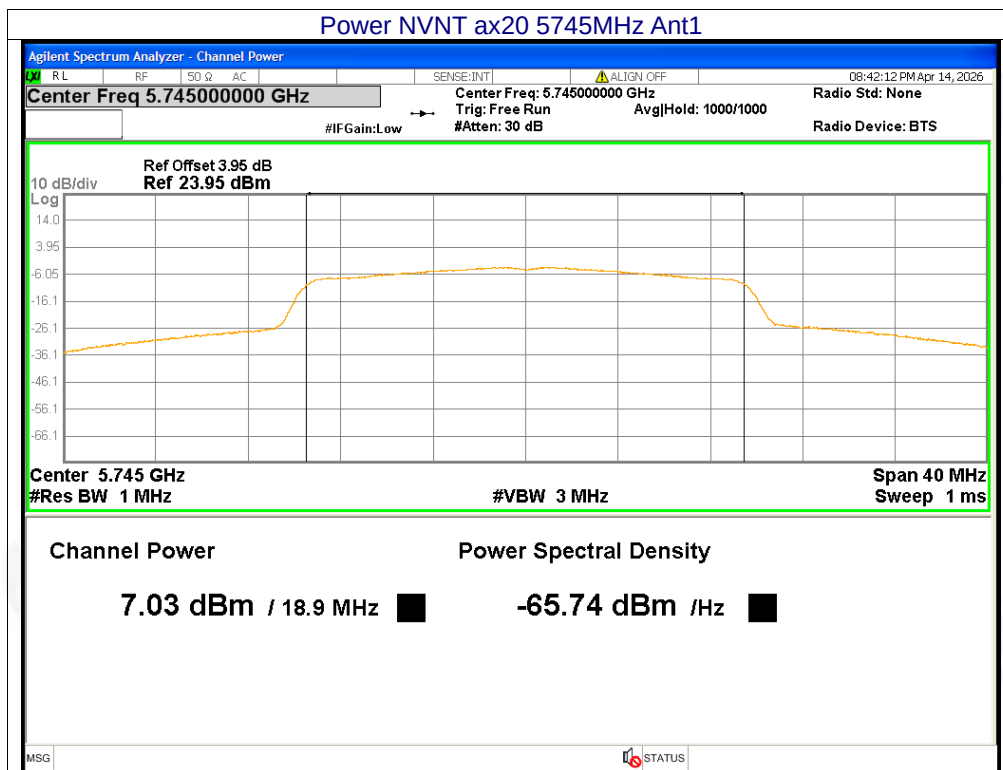


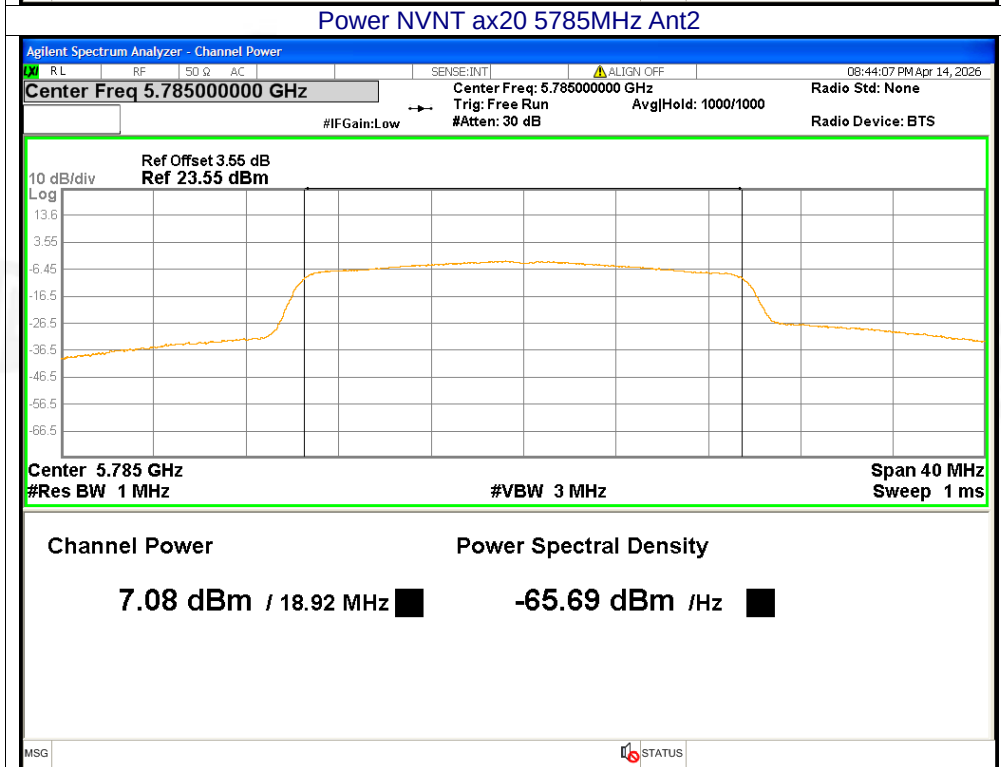
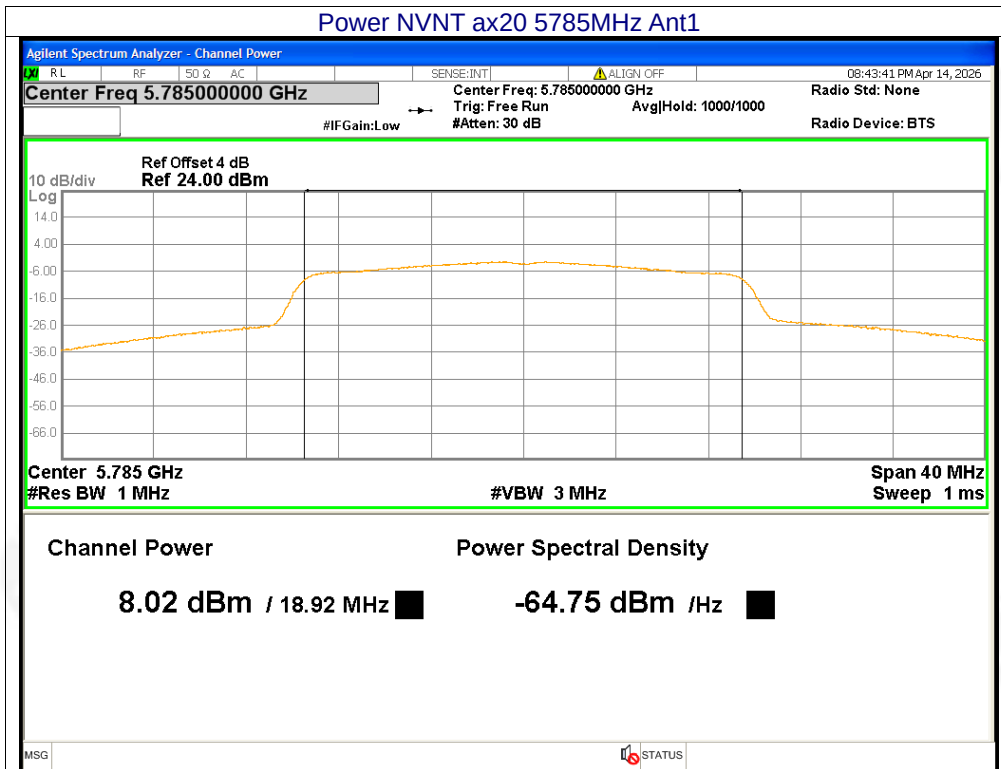


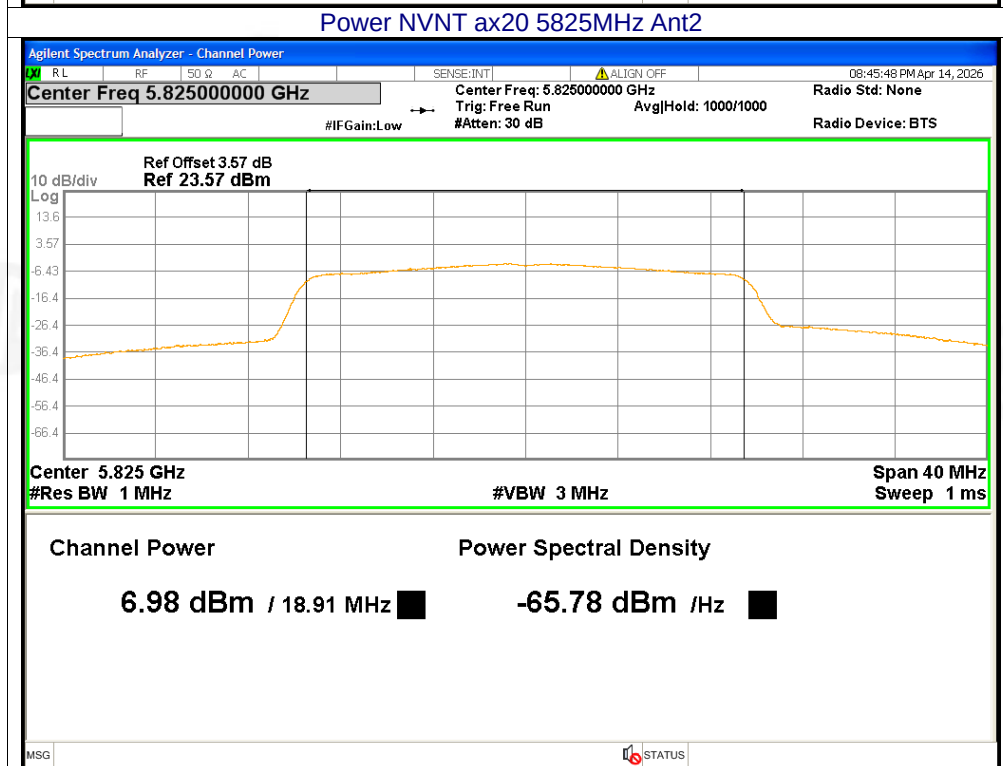
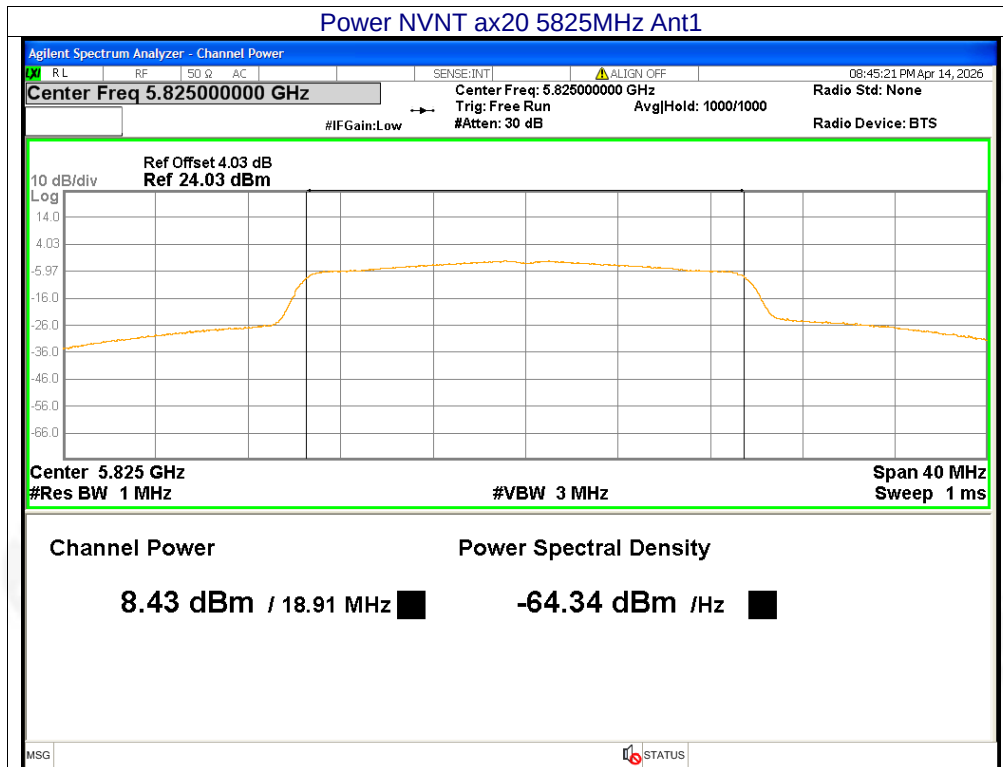


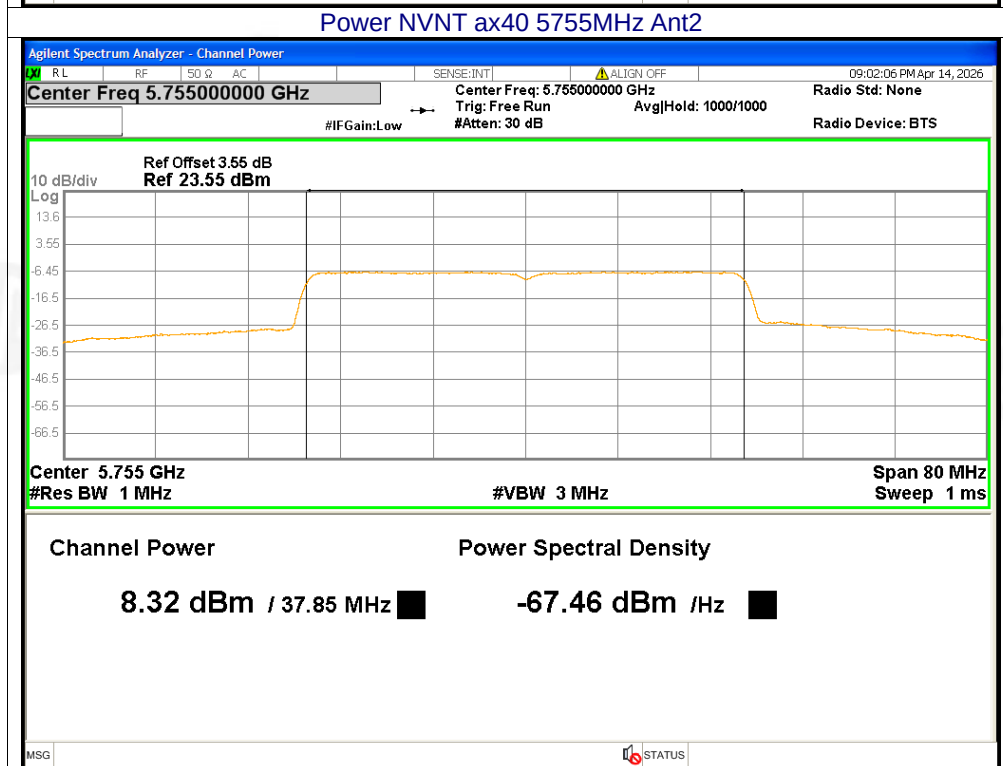
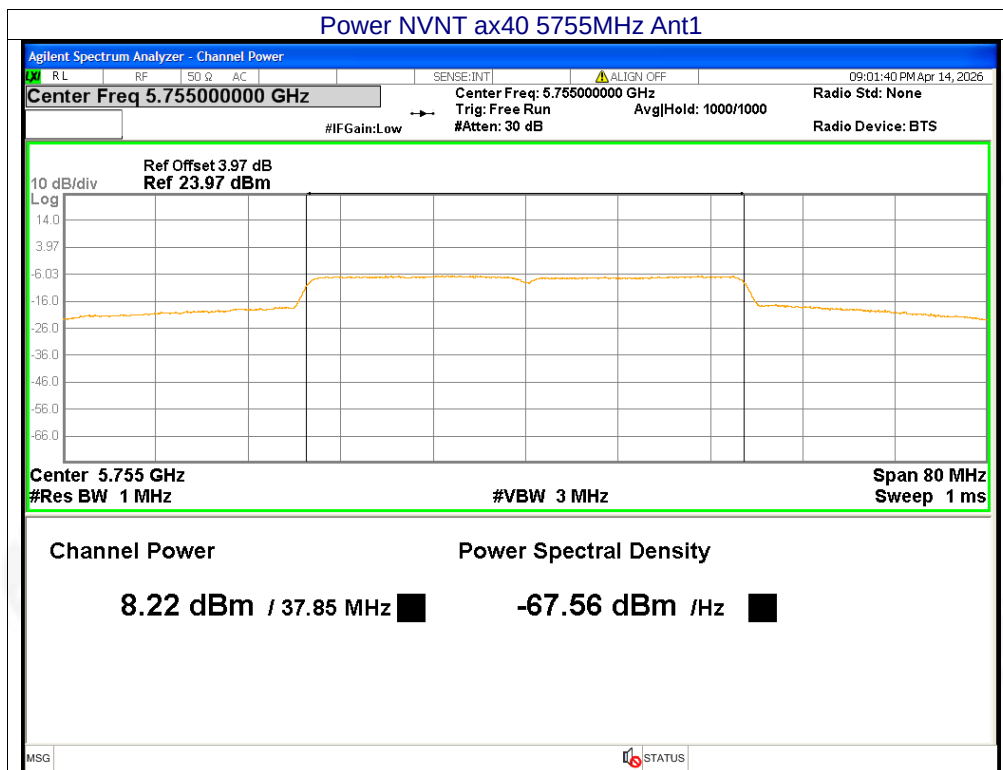


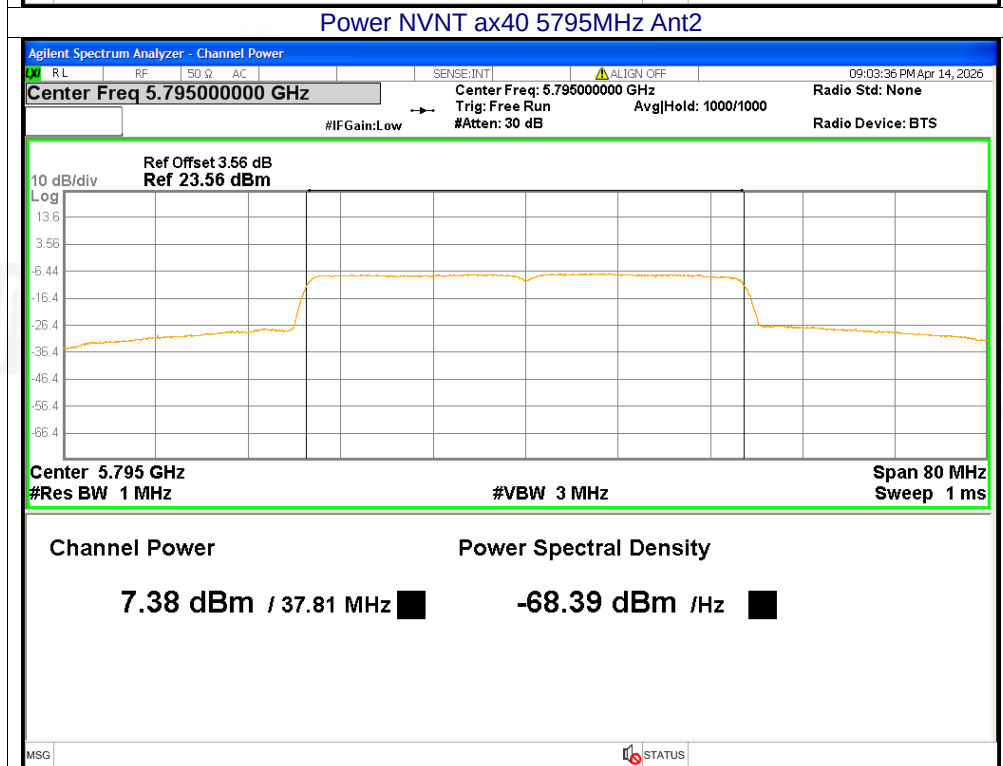
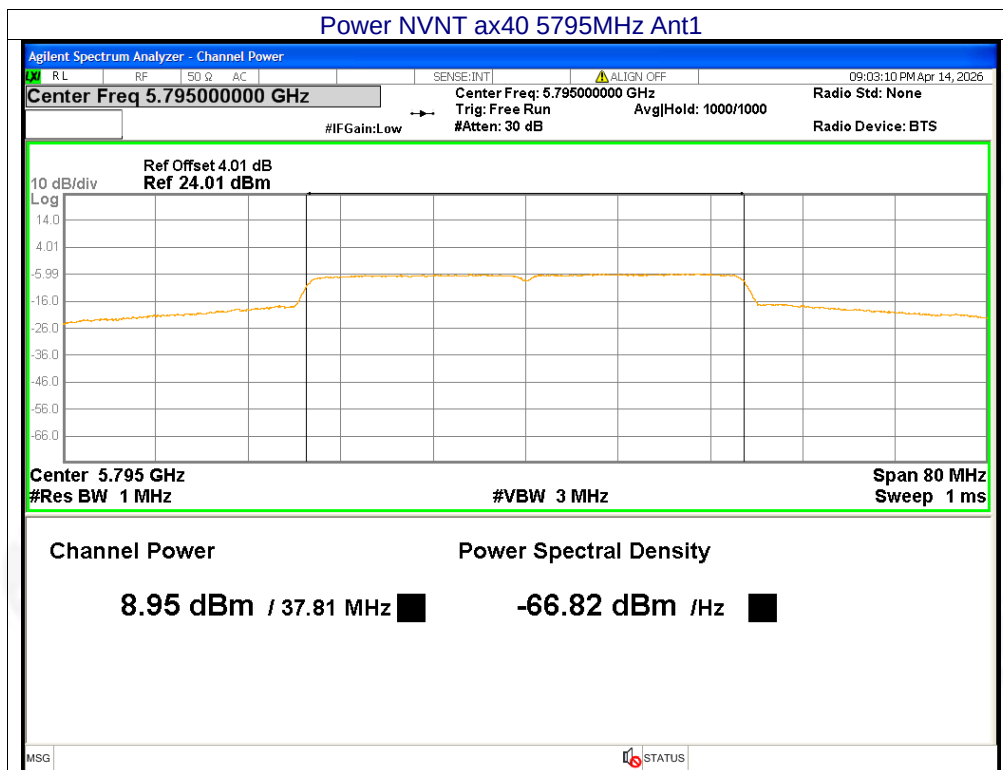


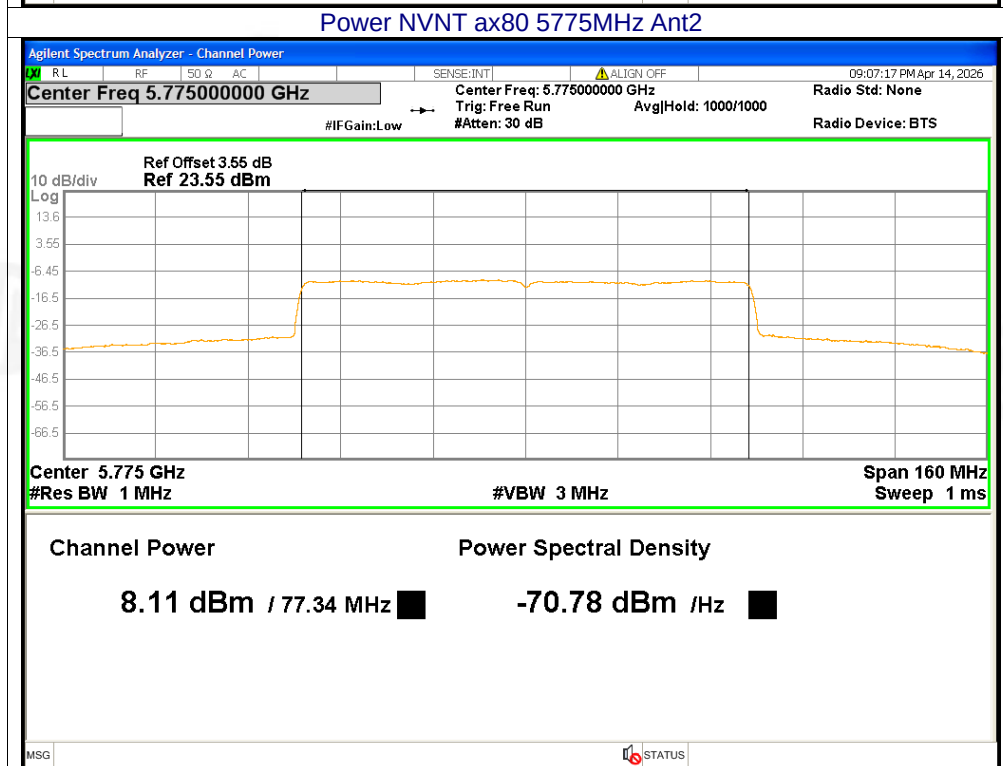
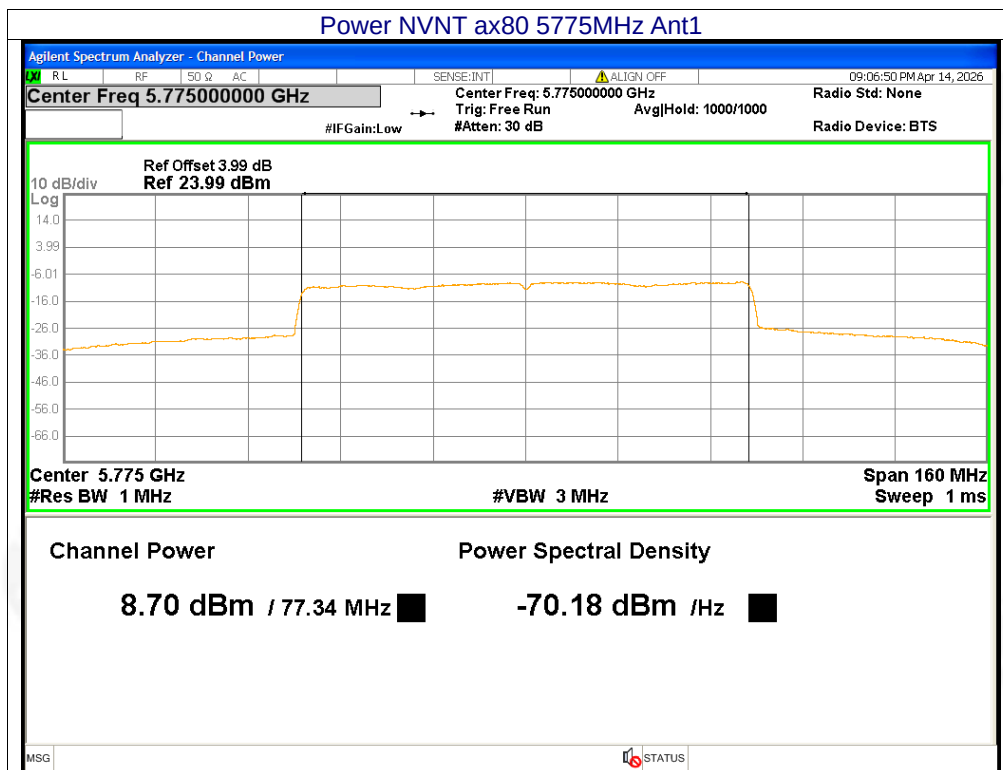








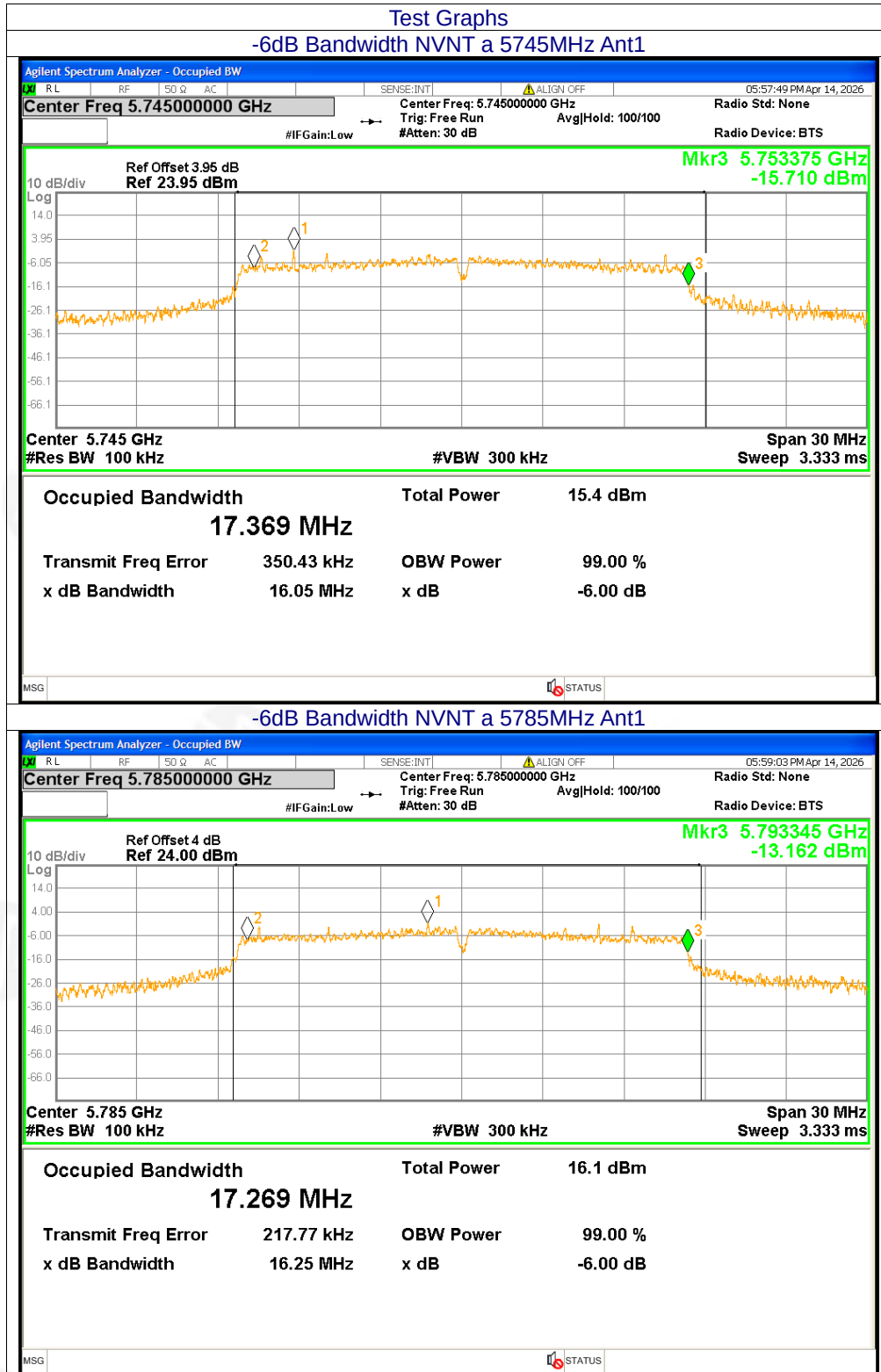






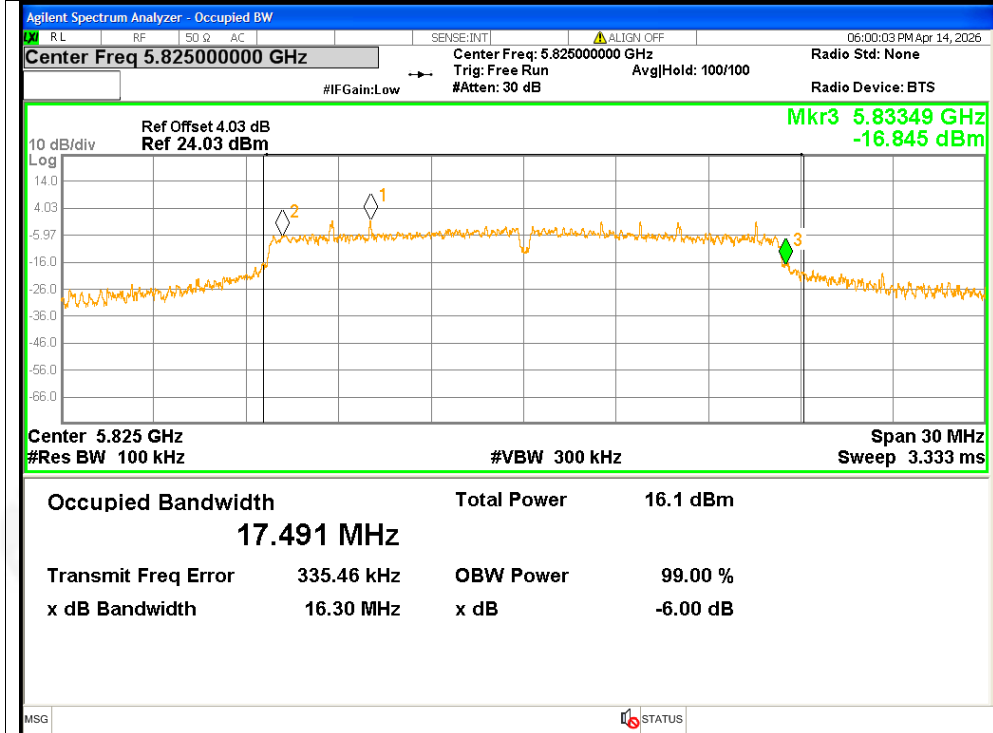
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.05	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.25	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.3	≥ 0.5	Pass
NVNT	a	5745	Ant2	16.31	≥ 0.5	Pass
NVNT	a	5785	Ant2	15.73	≥ 0.5	Pass
NVNT	a	5825	Ant2	16.3	≥ 0.5	Pass
NVNT	n20	5745	Ant1	16.64	≥ 0.5	Pass
NVNT	n20	5745	Ant2	17.54	≥ 0.5	Pass
NVNT	n20	5785	Ant1	15.1	≥ 0.5	Pass
NVNT	n20	5785	Ant2	17.56	≥ 0.5	Pass
NVNT	n20	5825	Ant1	15.91	≥ 0.5	Pass
NVNT	n20	5825	Ant2	16.91	≥ 0.5	Pass
NVNT	n40	5755	Ant1	36.34	≥ 0.5	Pass
NVNT	n40	5755	Ant2	36.34	≥ 0.5	Pass
NVNT	n40	5795	Ant1	36.33	≥ 0.5	Pass
NVNT	n40	5795	Ant2	36.33	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	17.52	≥ 0.5	Pass
NVNT	ac20	5745	Ant2	17.57	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	17.2	≥ 0.5	Pass
NVNT	ac20	5785	Ant2	16.86	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	17.55	≥ 0.5	Pass
NVNT	ac20	5825	Ant2	17.58	≥ 0.5	Pass
NVNT	ac40	5755	Ant1	36.32	≥ 0.5	Pass
NVNT	ac40	5755	Ant2	36.33	≥ 0.5	Pass
NVNT	ac40	5795	Ant1	36.3	≥ 0.5	Pass
NVNT	ac40	5795	Ant2	36.33	≥ 0.5	Pass
NVNT	ac80	5775	Ant1	75.72	≥ 0.5	Pass
NVNT	ac80	5775	Ant2	75.36	≥ 0.5	Pass
NVNT	ax20	5745	Ant1	17.22	≥ 0.5	Pass
NVNT	ax20	5745	Ant2	16.31	≥ 0.5	Pass
NVNT	ax20	5785	Ant1	16.11	≥ 0.5	Pass
NVNT	ax20	5785	Ant2	17.05	≥ 0.5	Pass
NVNT	ax20	5825	Ant1	18.61	≥ 0.5	Pass
NVNT	ax20	5825	Ant2	17.78	≥ 0.5	Pass
NVNT	ax40	5755	Ant1	37.65	≥ 0.5	Pass
NVNT	ax40	5755	Ant2	37.62	≥ 0.5	Pass
NVNT	ax40	5795	Ant1	37.55	≥ 0.5	Pass
NVNT	ax40	5795	Ant2	36.9	≥ 0.5	Pass
NVNT	ax80	5775	Ant1	76.5	≥ 0.5	Pass
NVNT	ax80	5775	Ant2	77.01	≥ 0.5	Pass





-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT a 5745MHz Ant2

