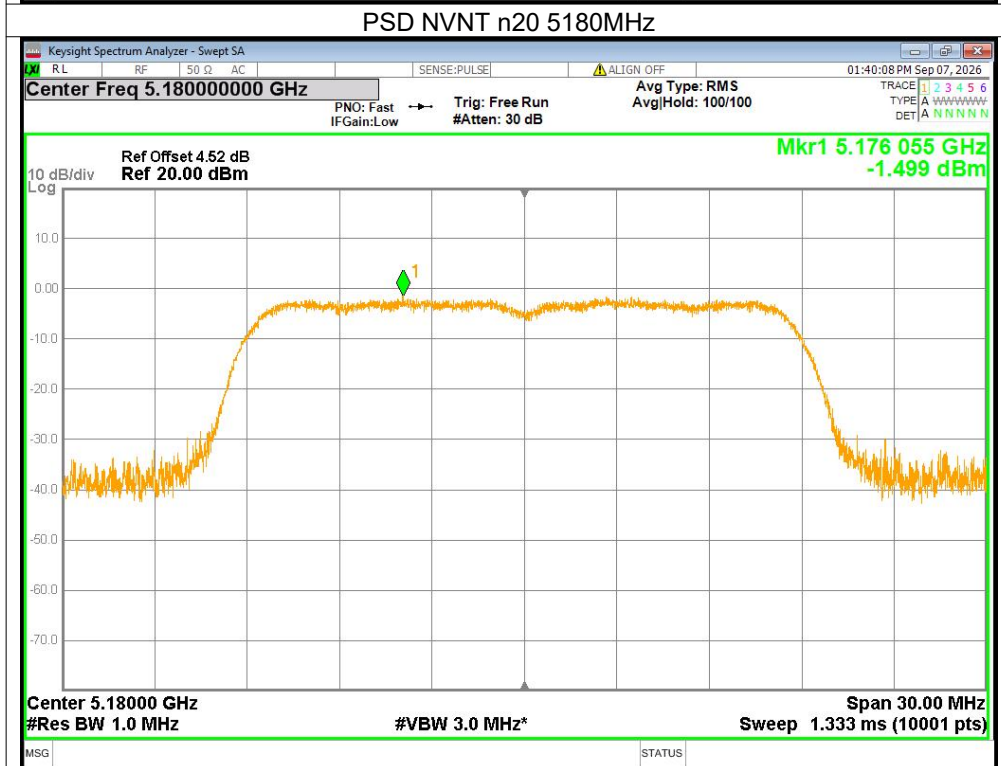
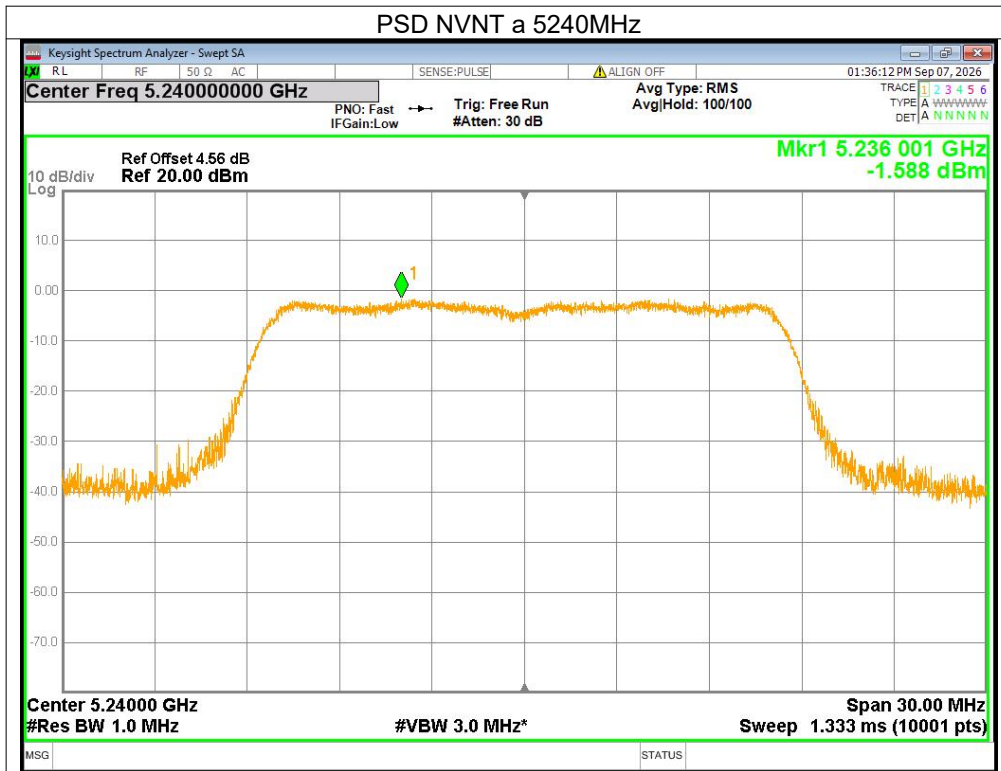
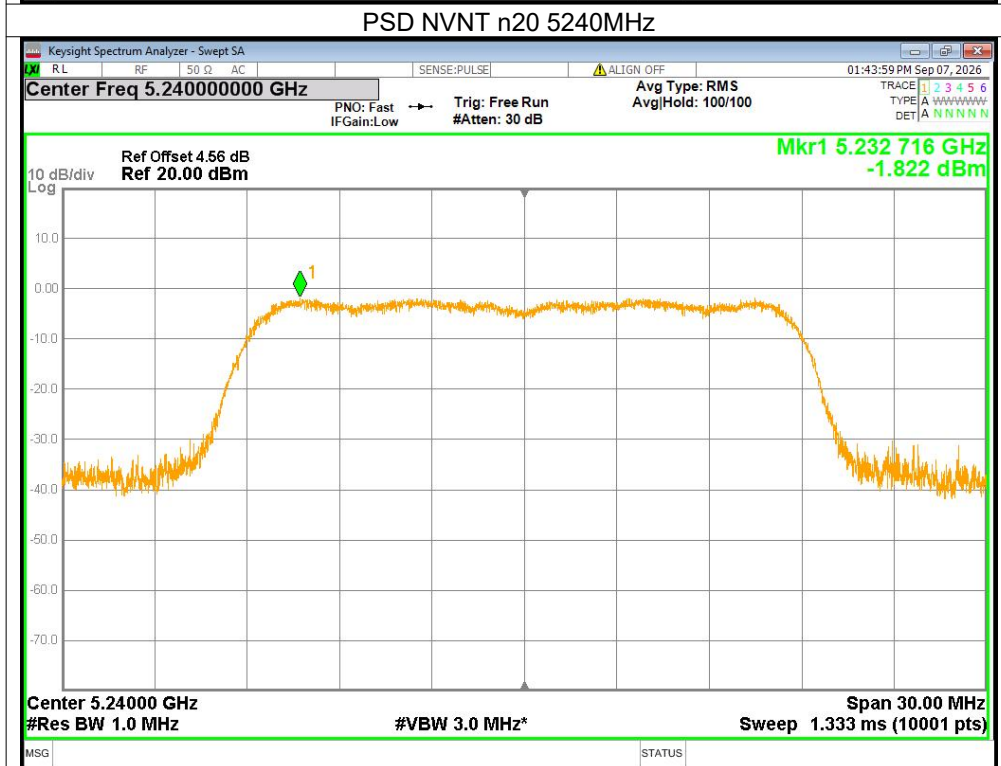
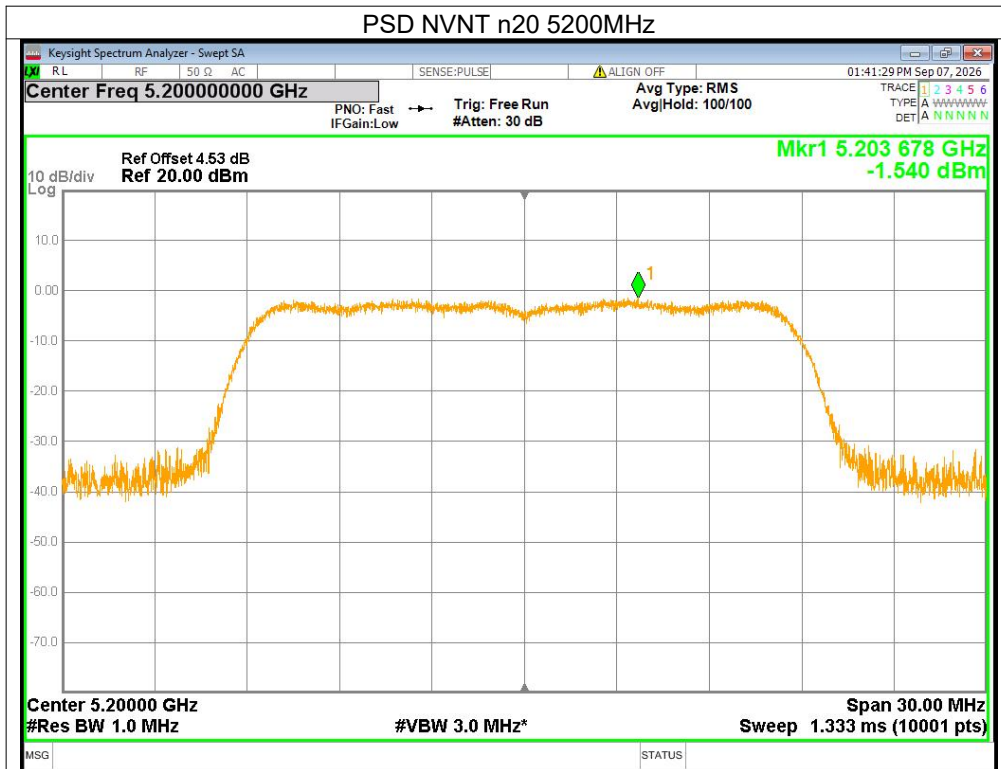
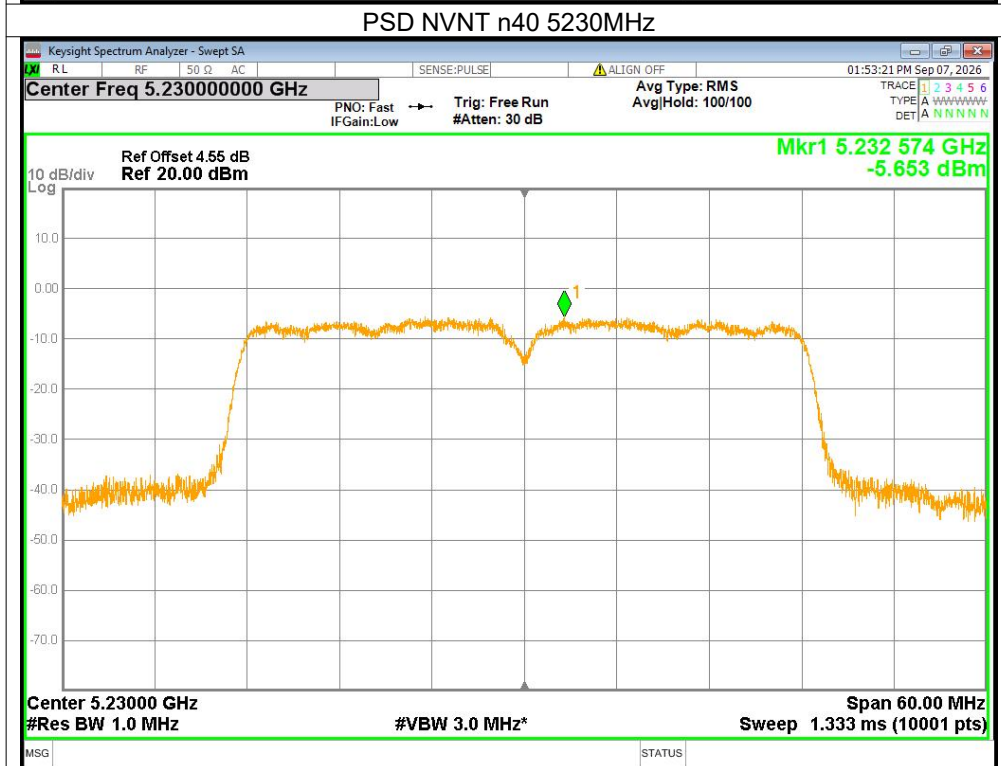
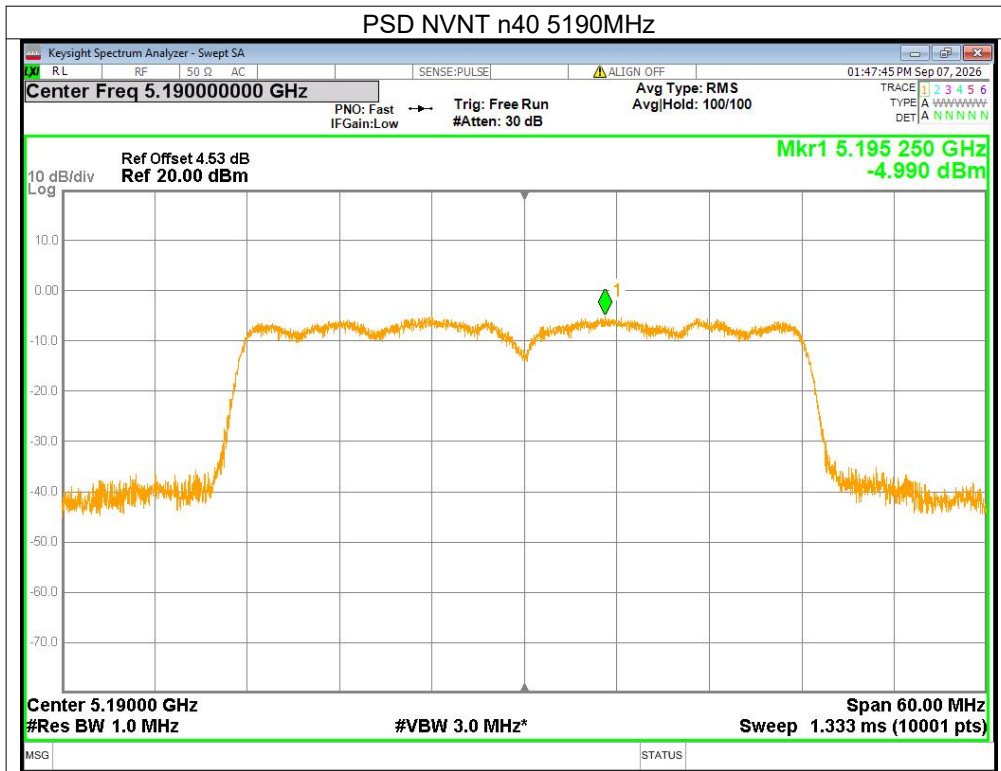
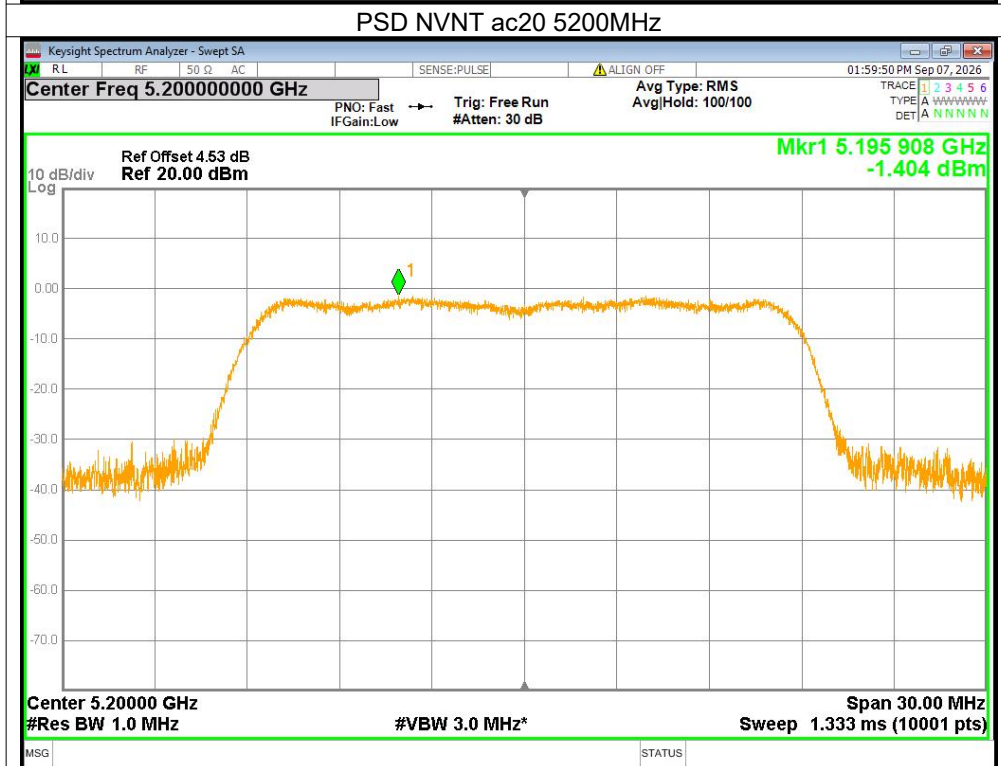
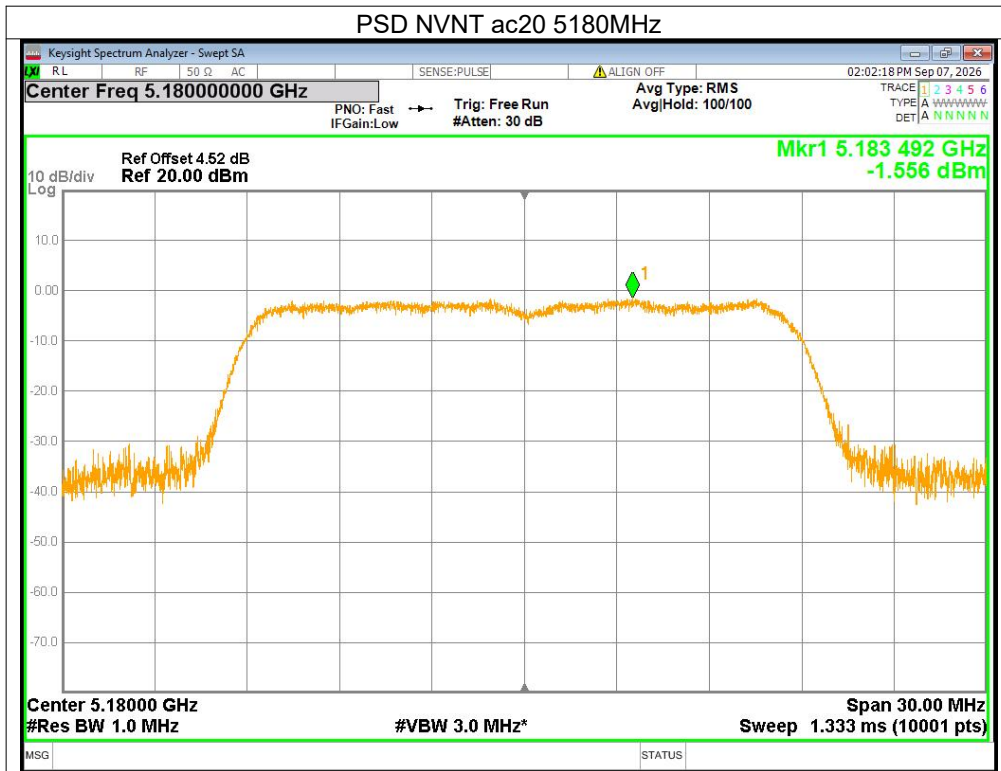
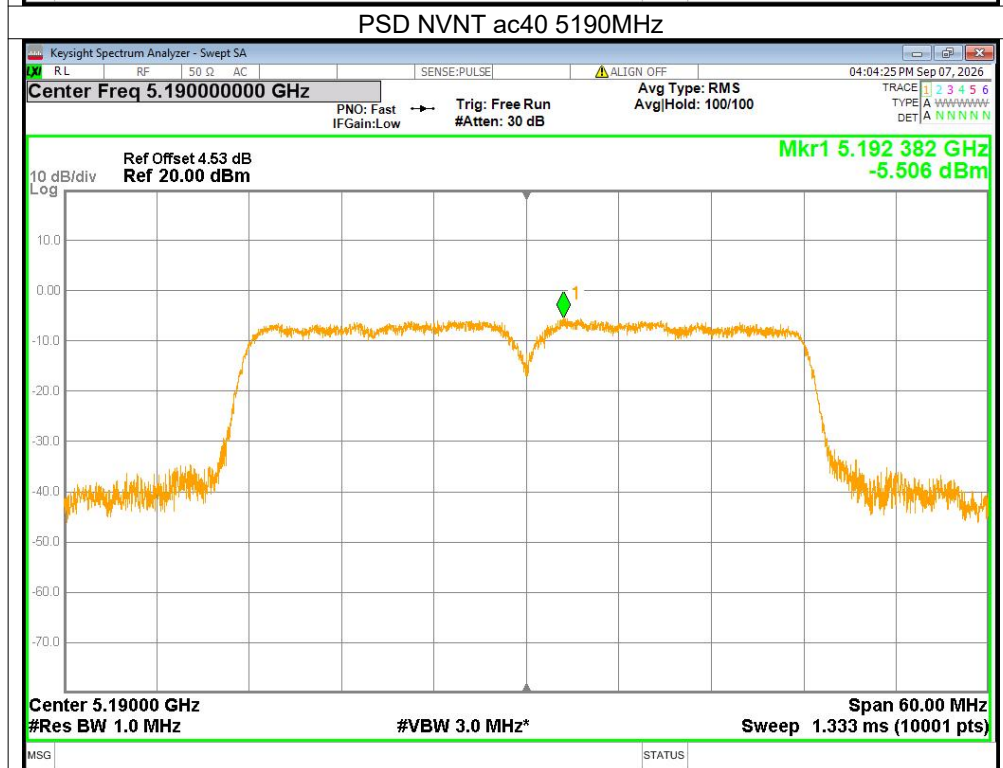
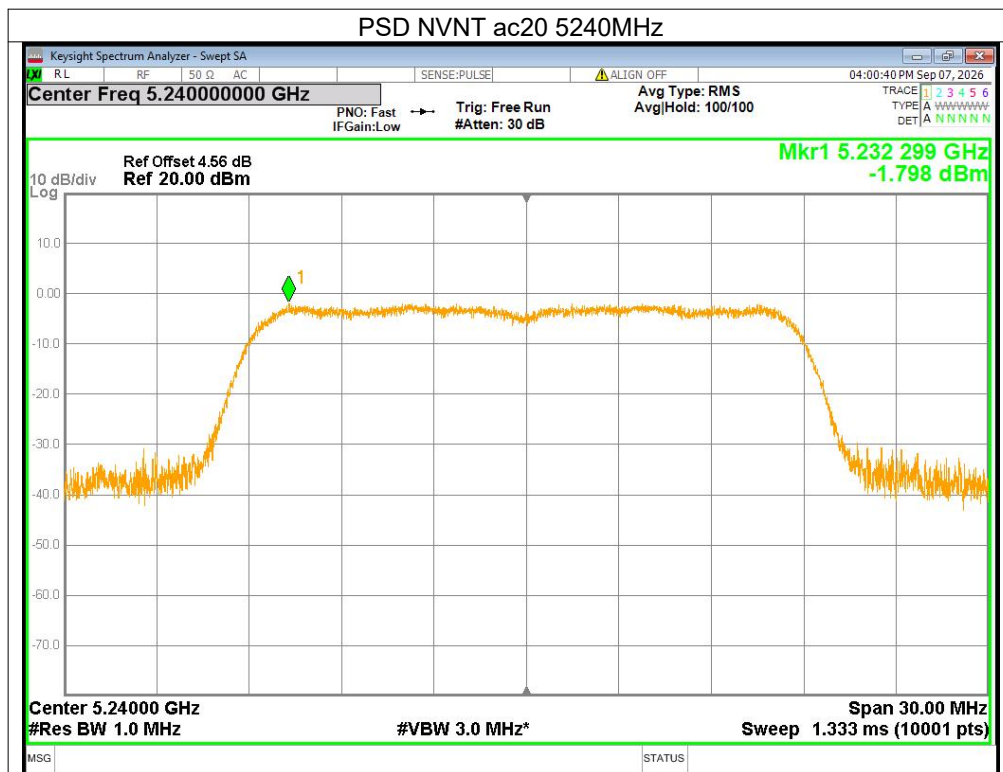


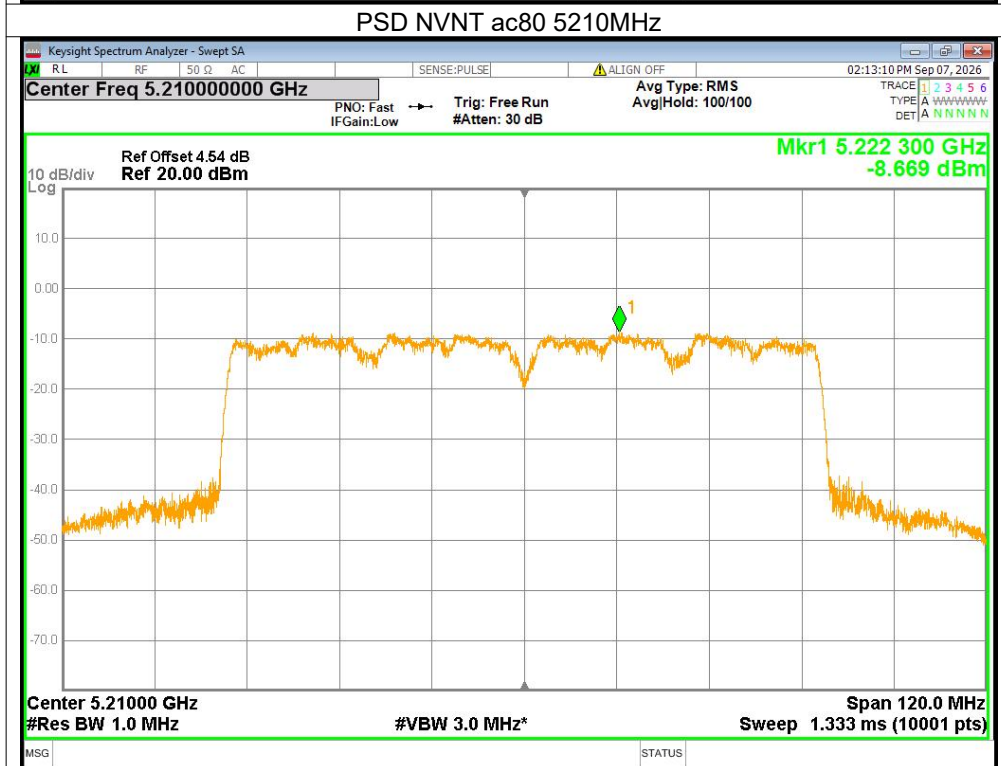
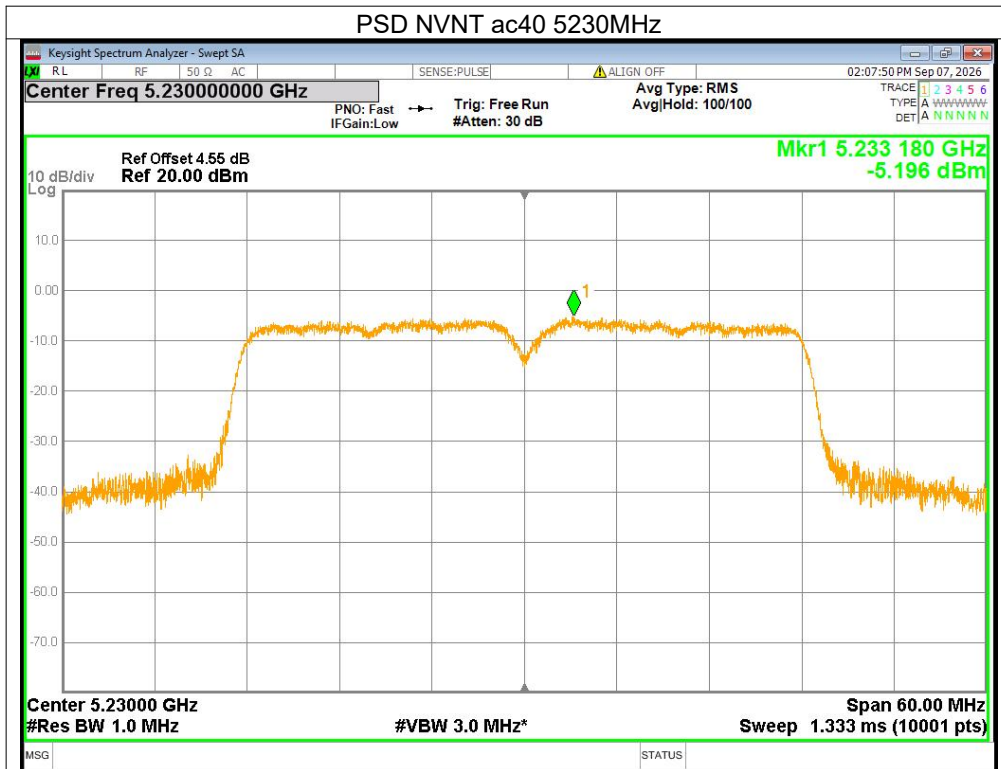








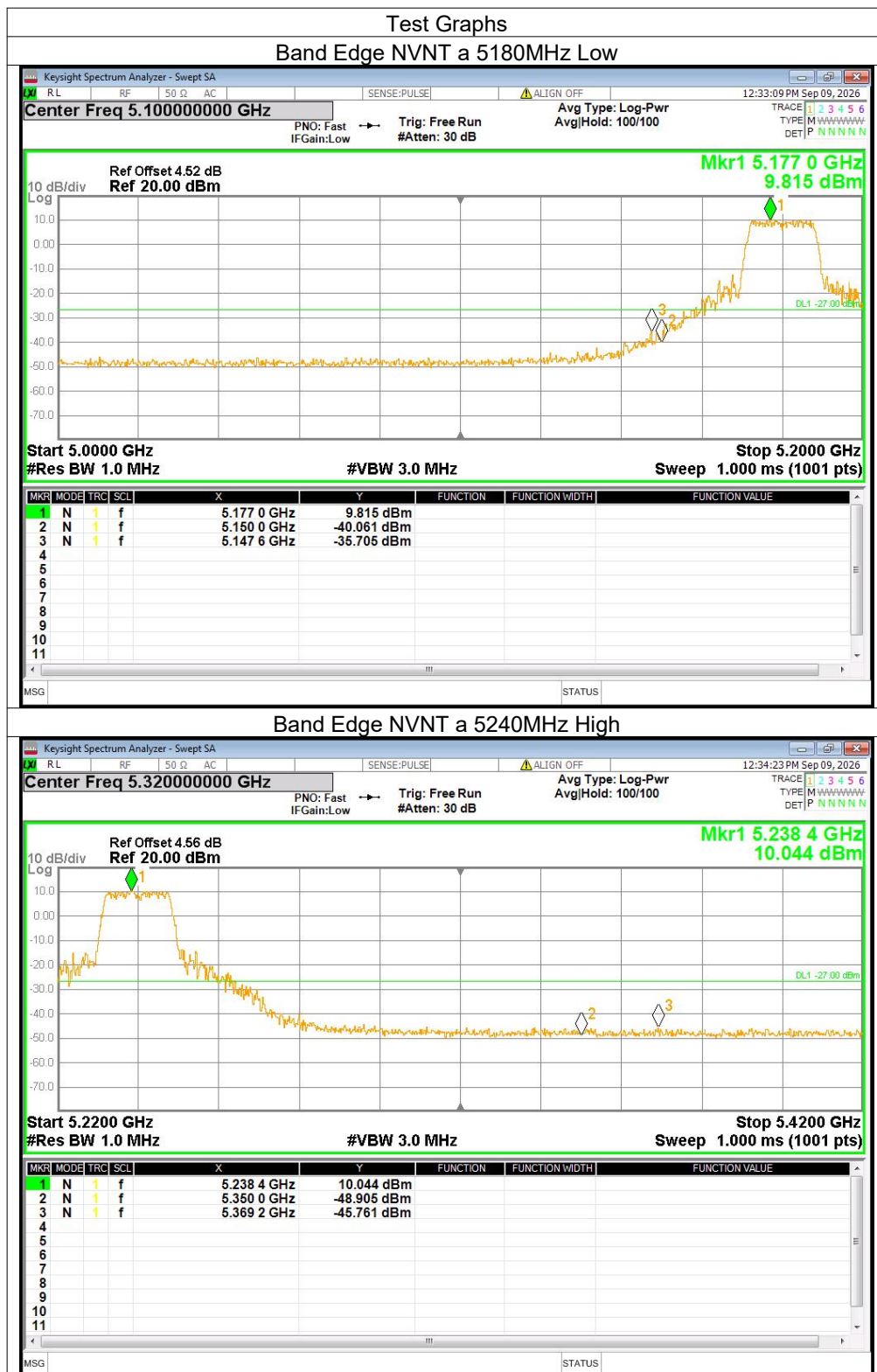


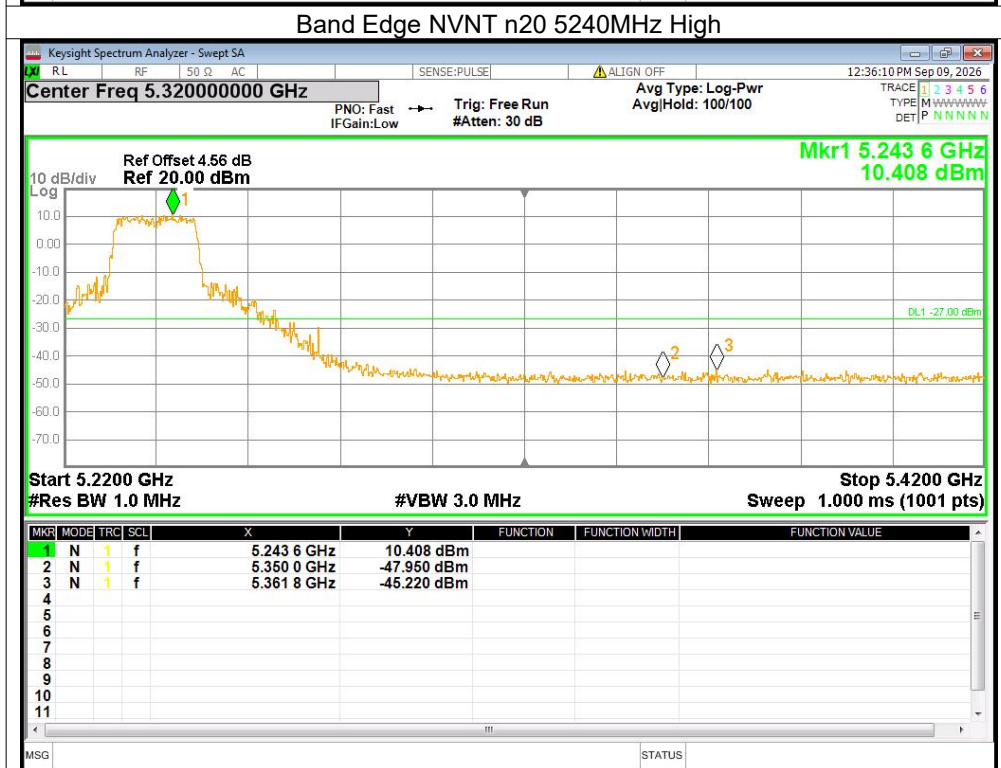
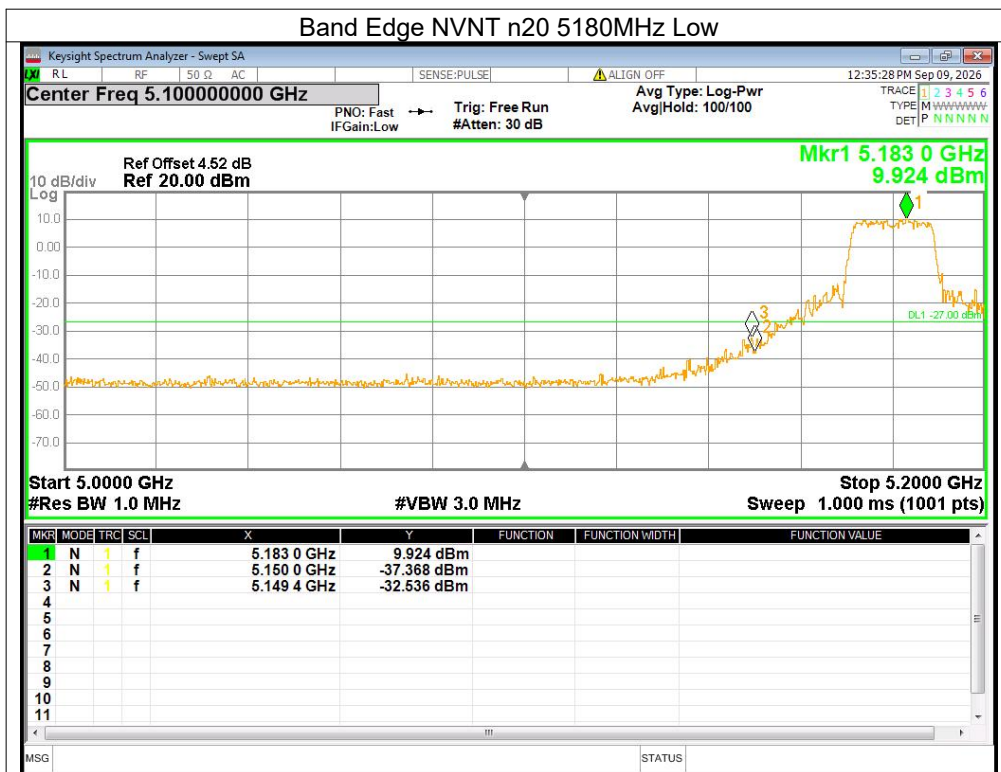


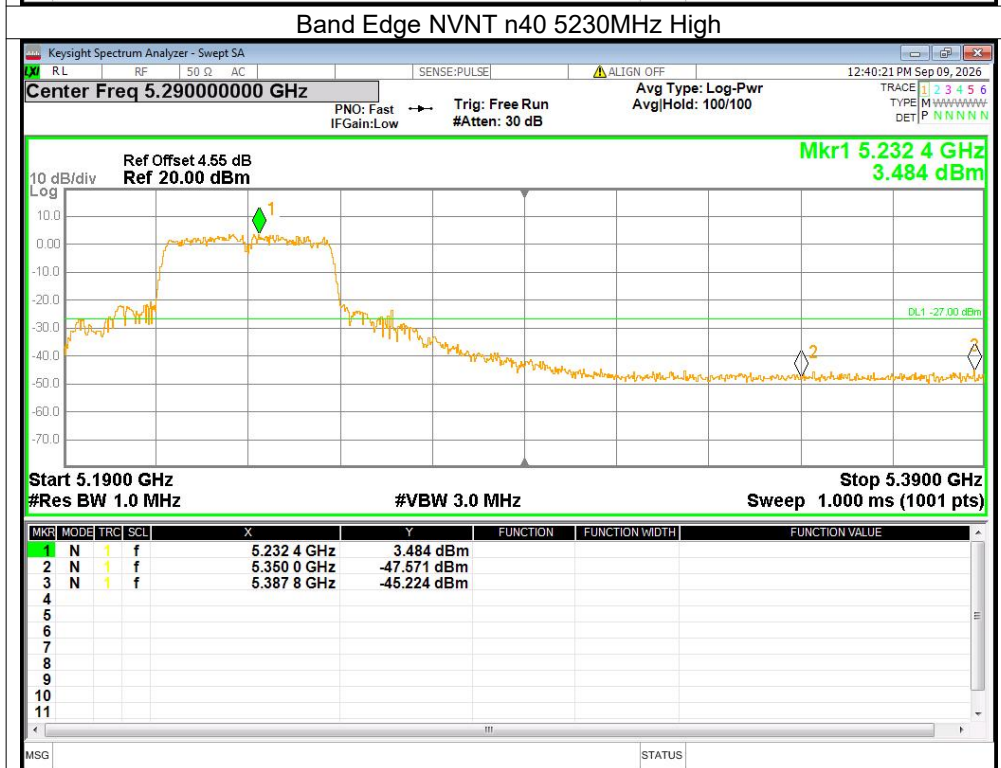
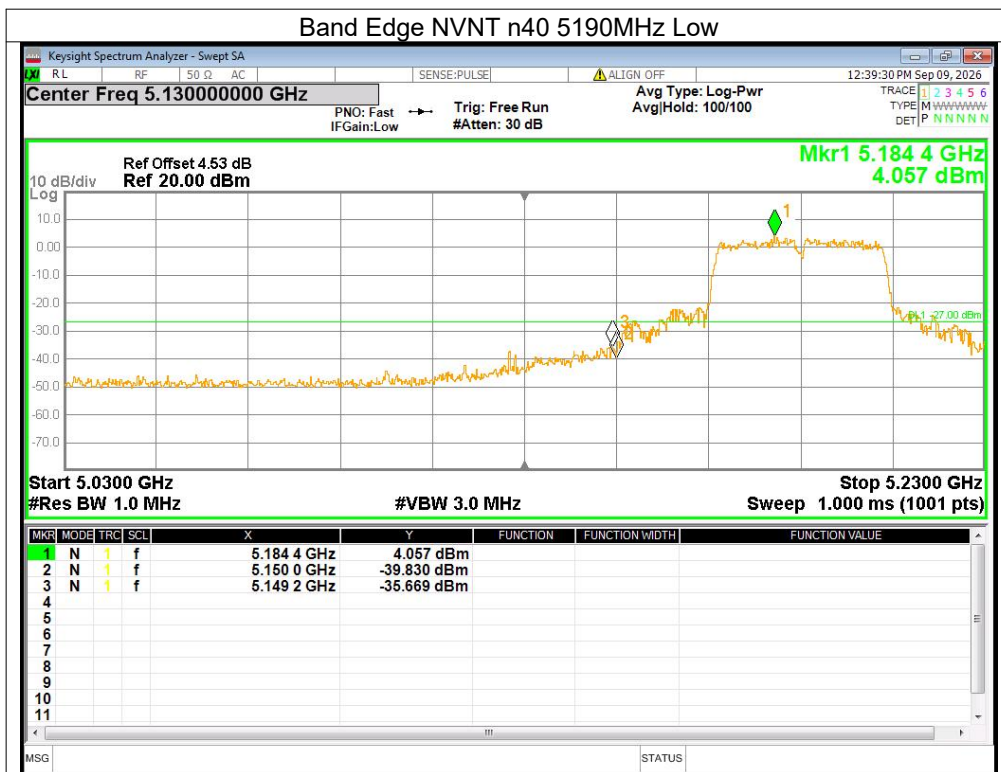


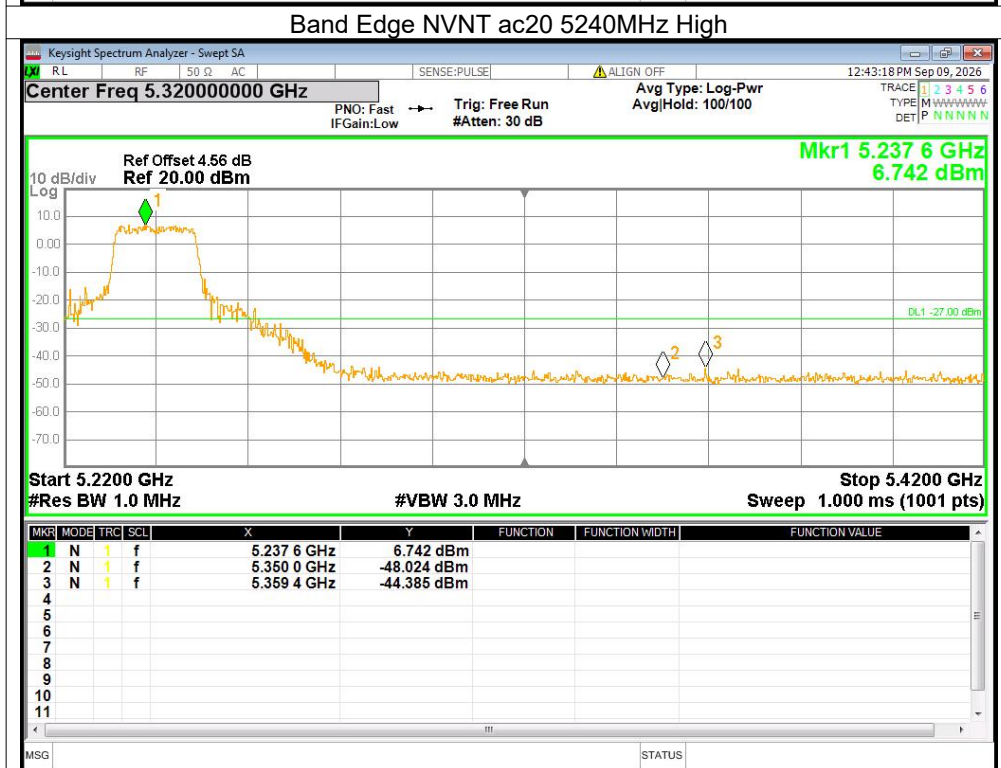
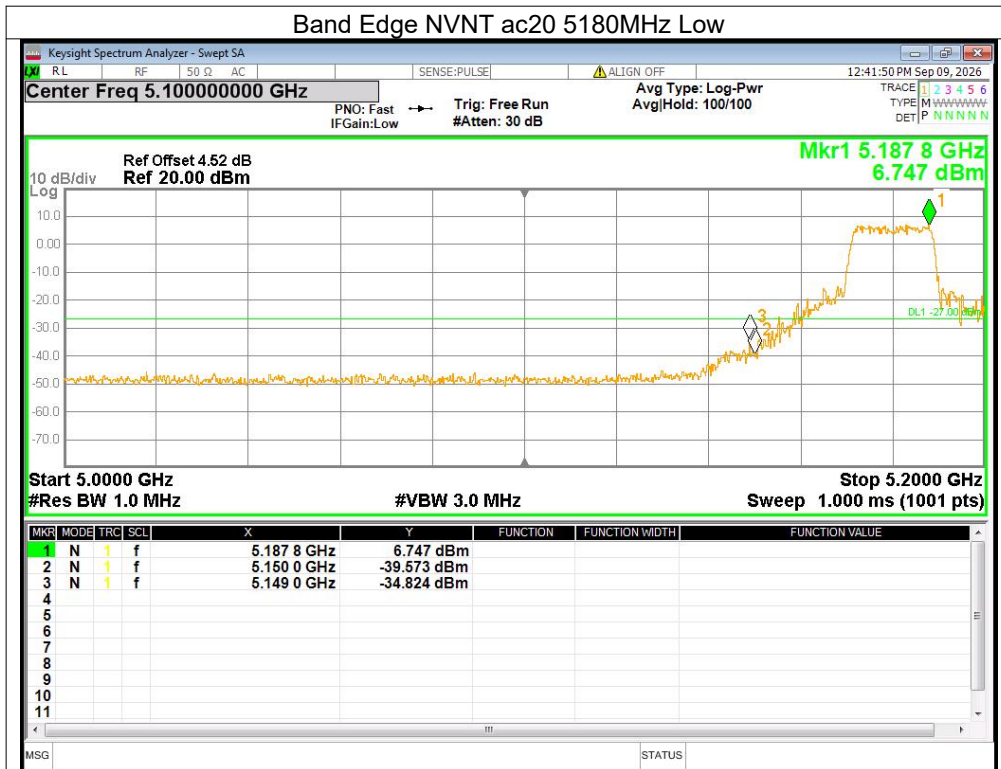
Band Edge

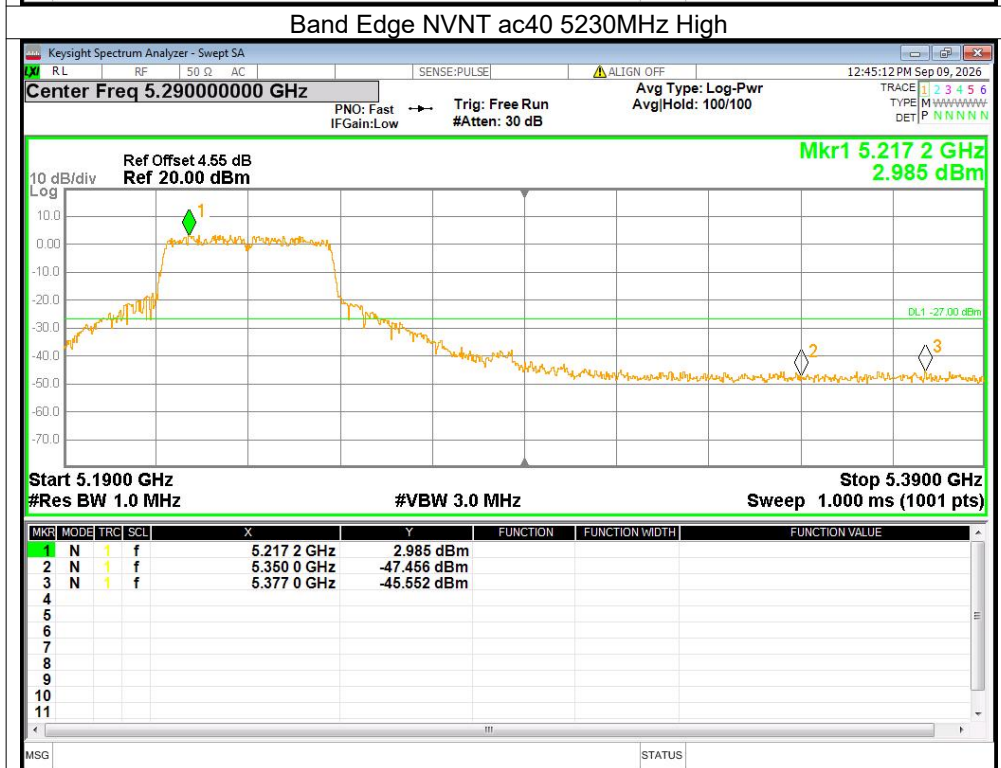
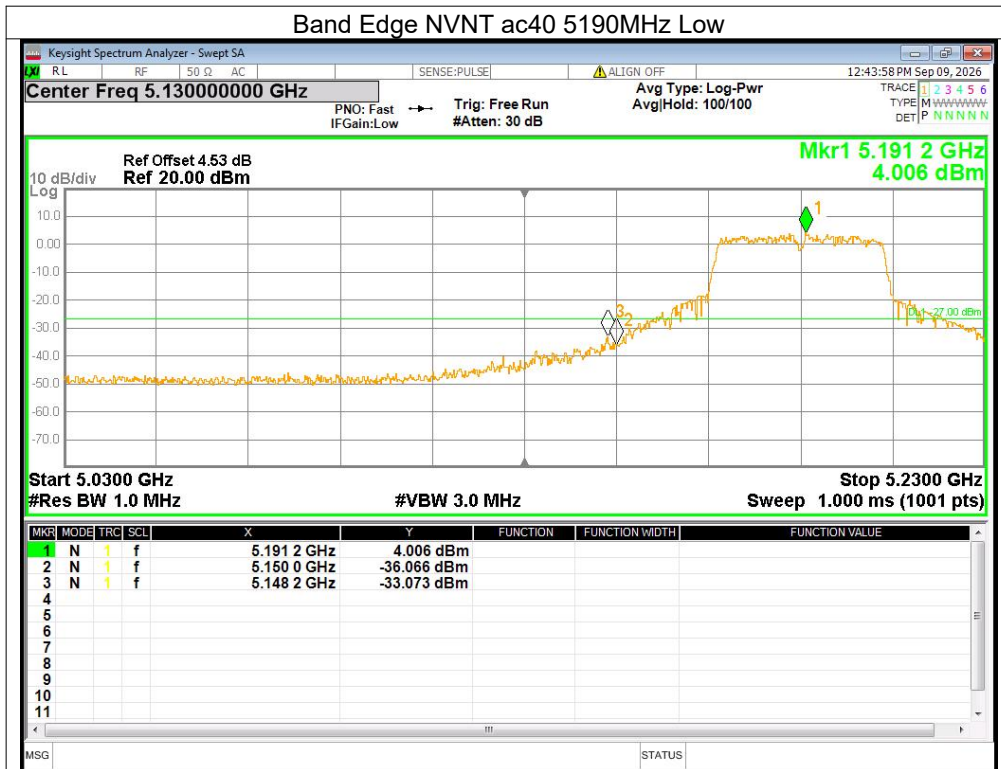
Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
a	5180	-35.7	<=-27	Pass
a	5240	-45.76	<=-27	Pass
n20	5180	-32.53	<=-27	Pass
n20	5240	-45.21	<=-27	Pass
n40	5190	-35.66	<=-27	Pass
n40	5230	-45.22	<=-27	Pass
ac20	5180	-34.82	<=-27	Pass
ac20	5240	-44.38	<=-27	Pass
ac40	5190	-33.07	<=-27	Pass
ac40	5230	-45.55	<=-27	Pass
ac80	5210	-44.45	<=-27	Pass
ac80	5210	-34.24	<=-27	Pass

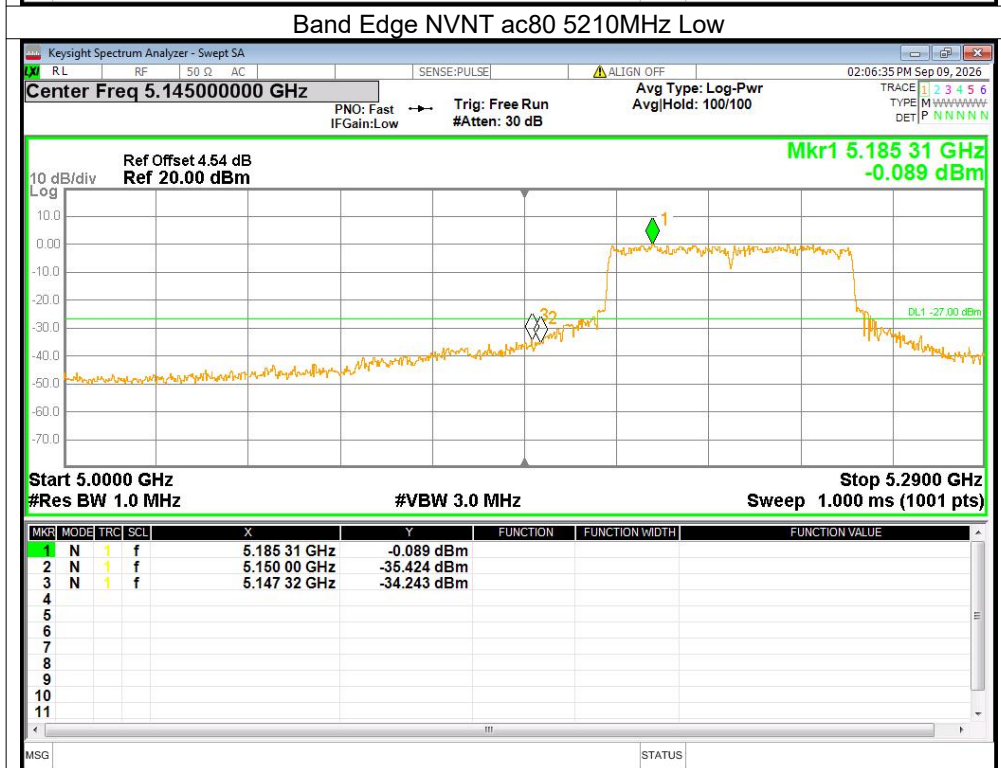
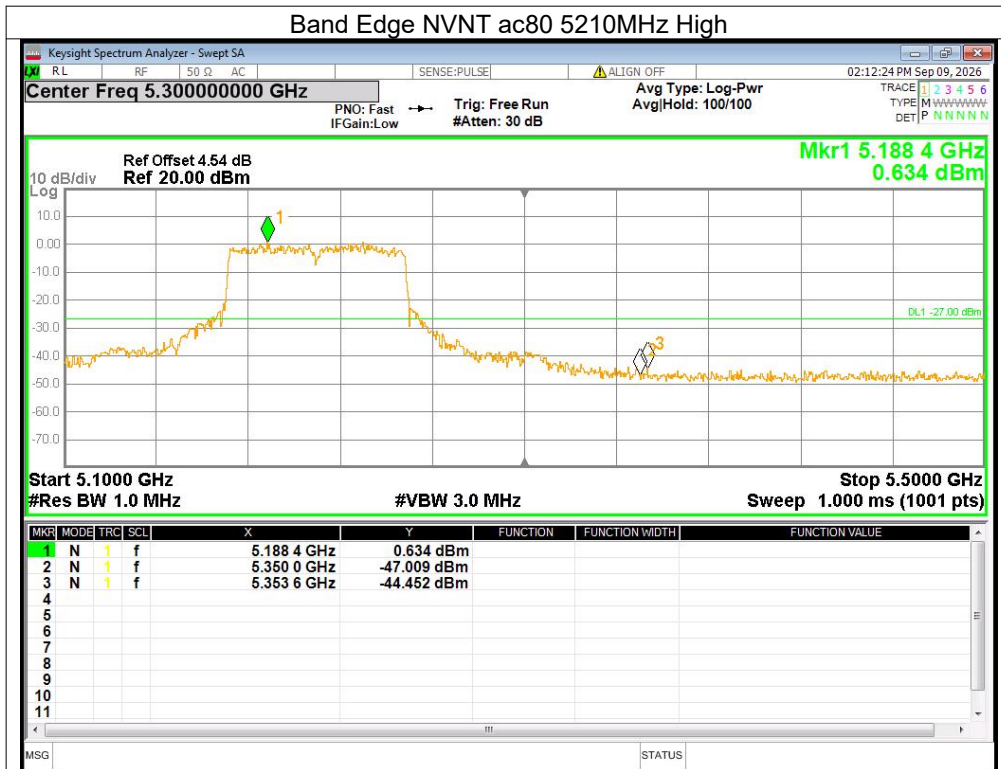








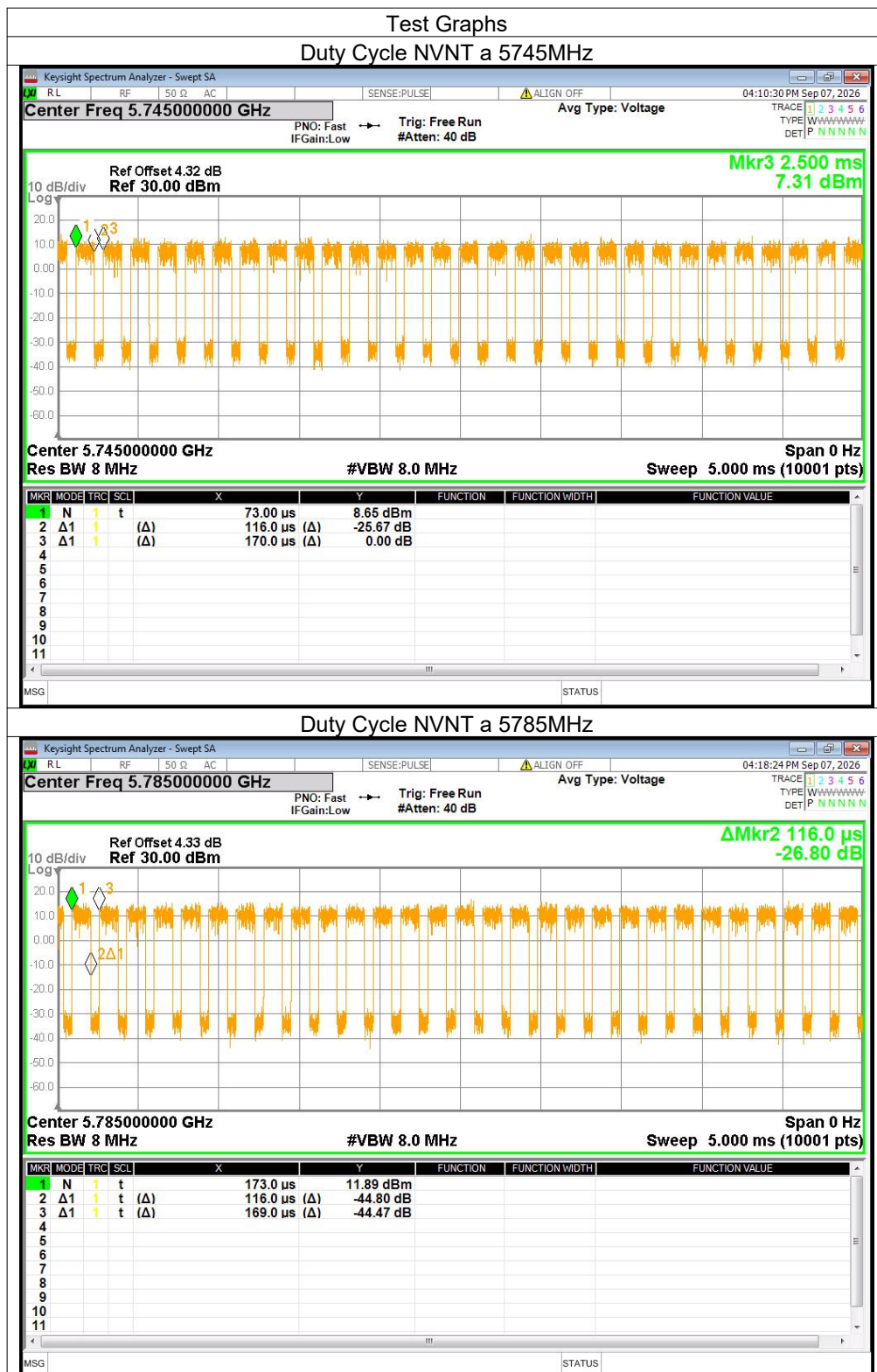


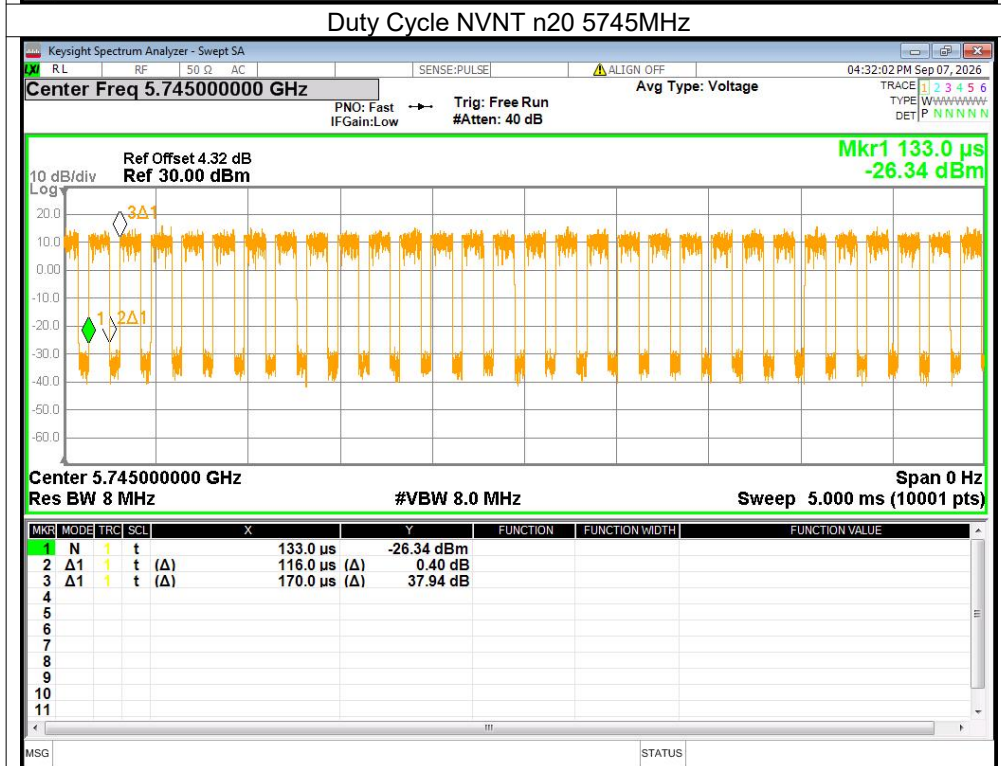
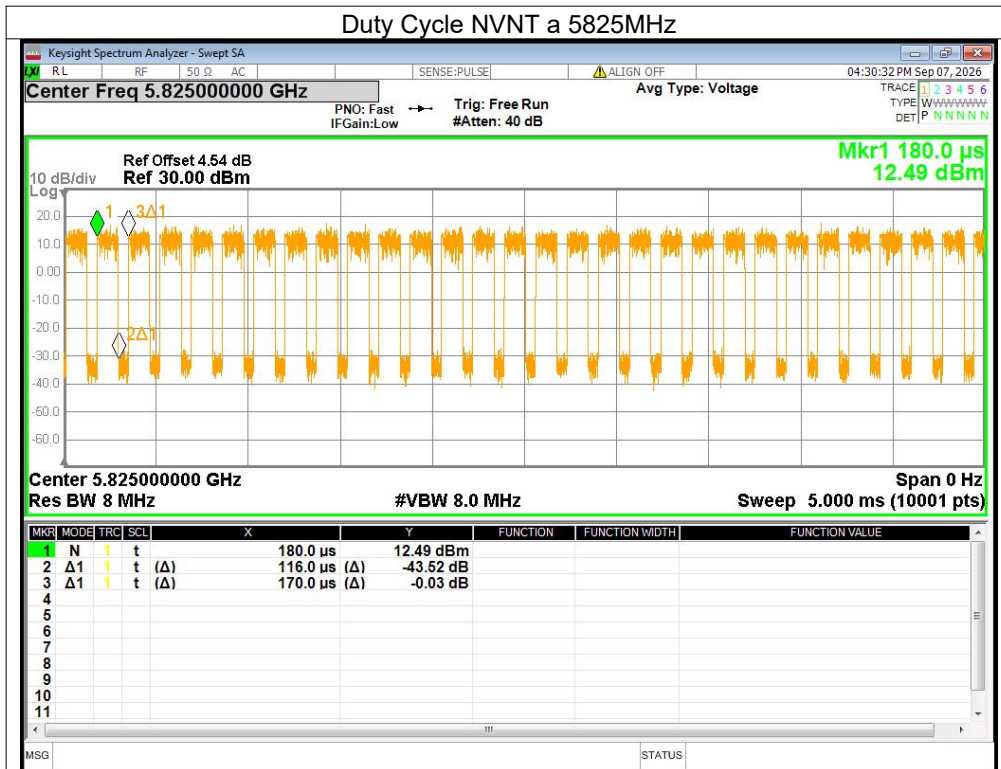


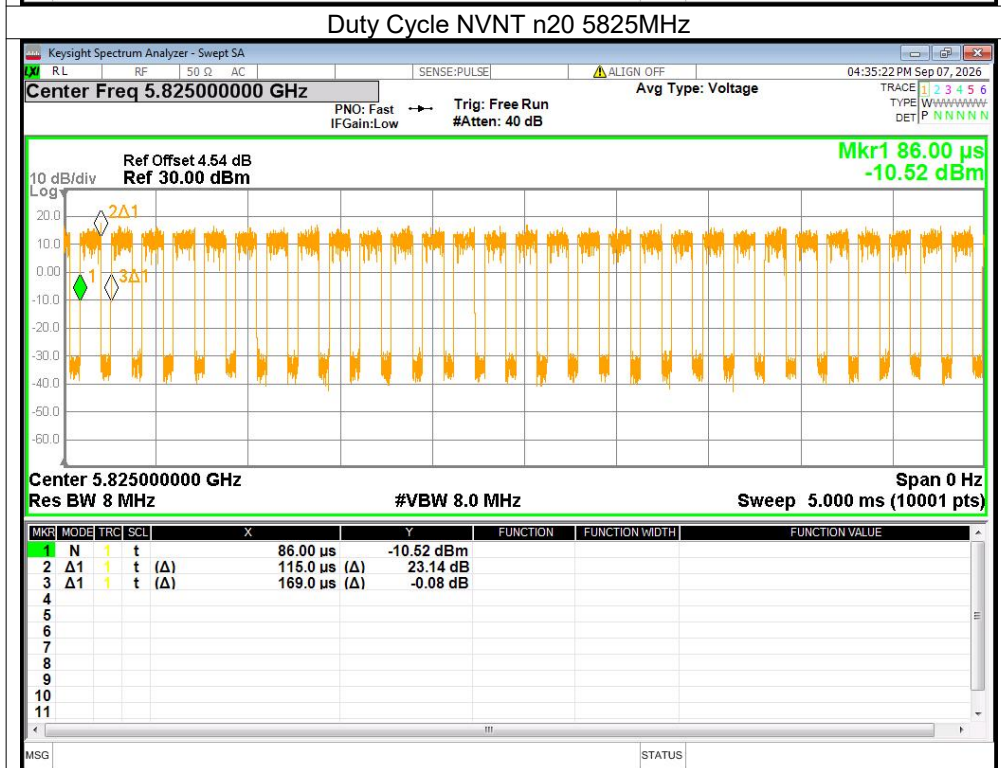
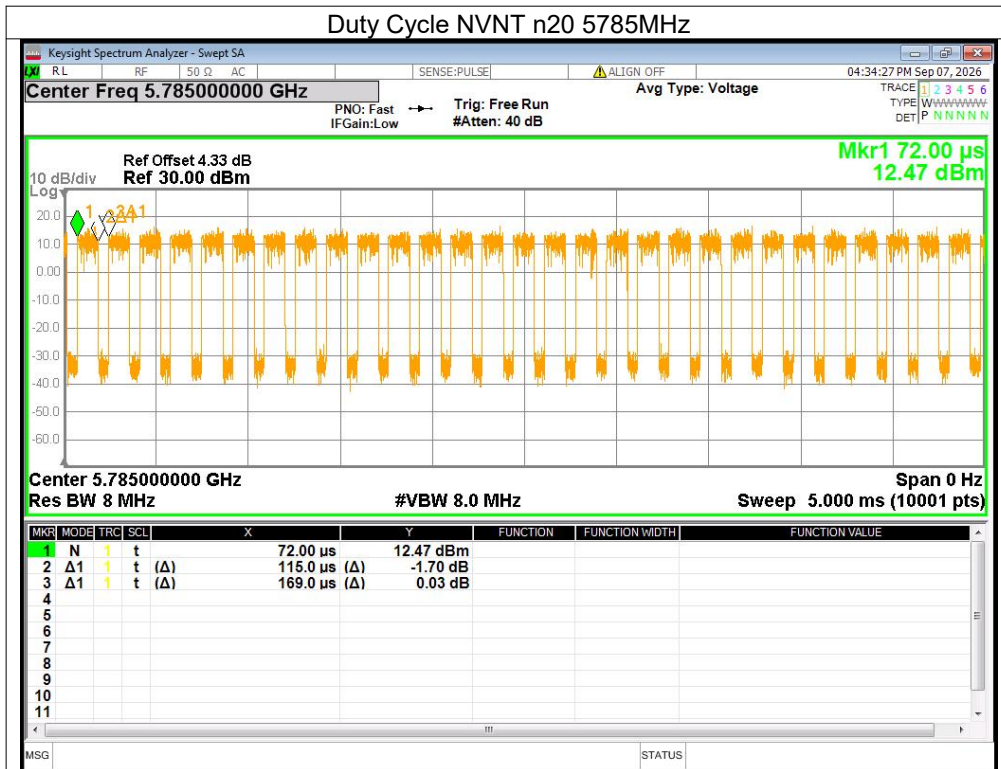
5.8G WLAN

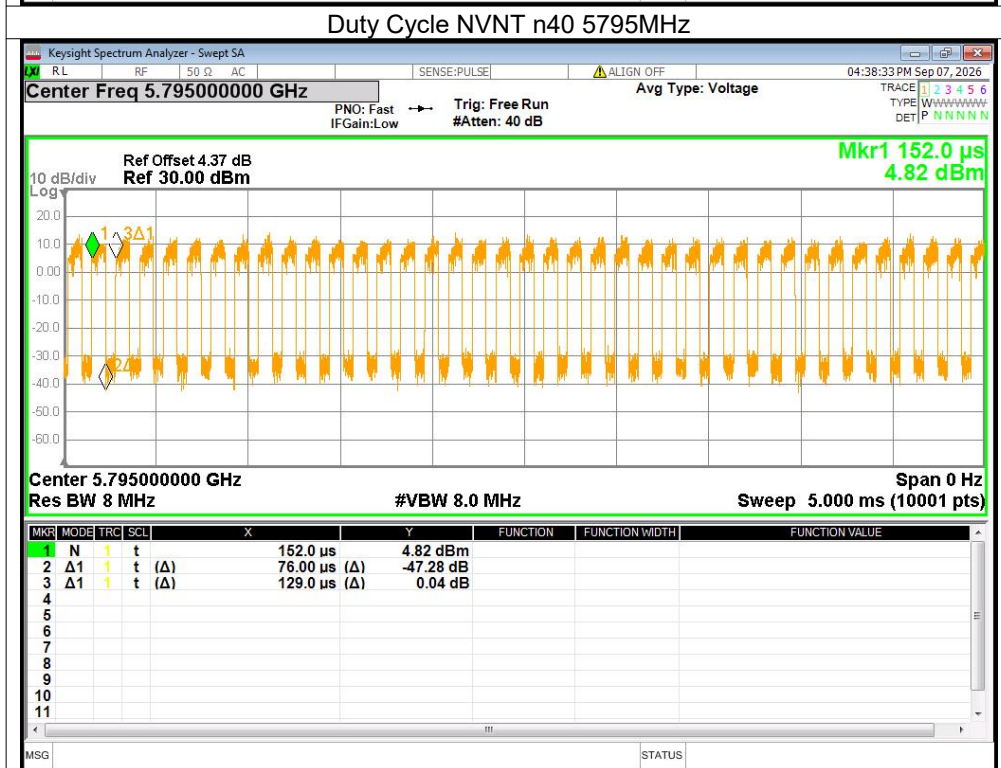
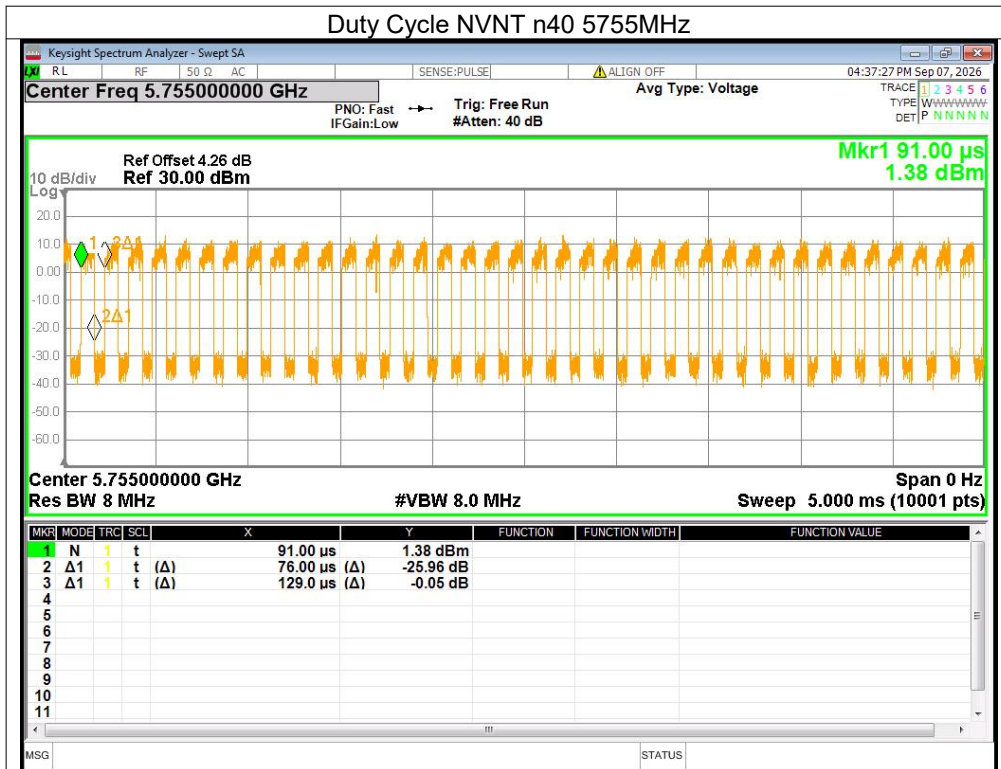
Duty Cycle

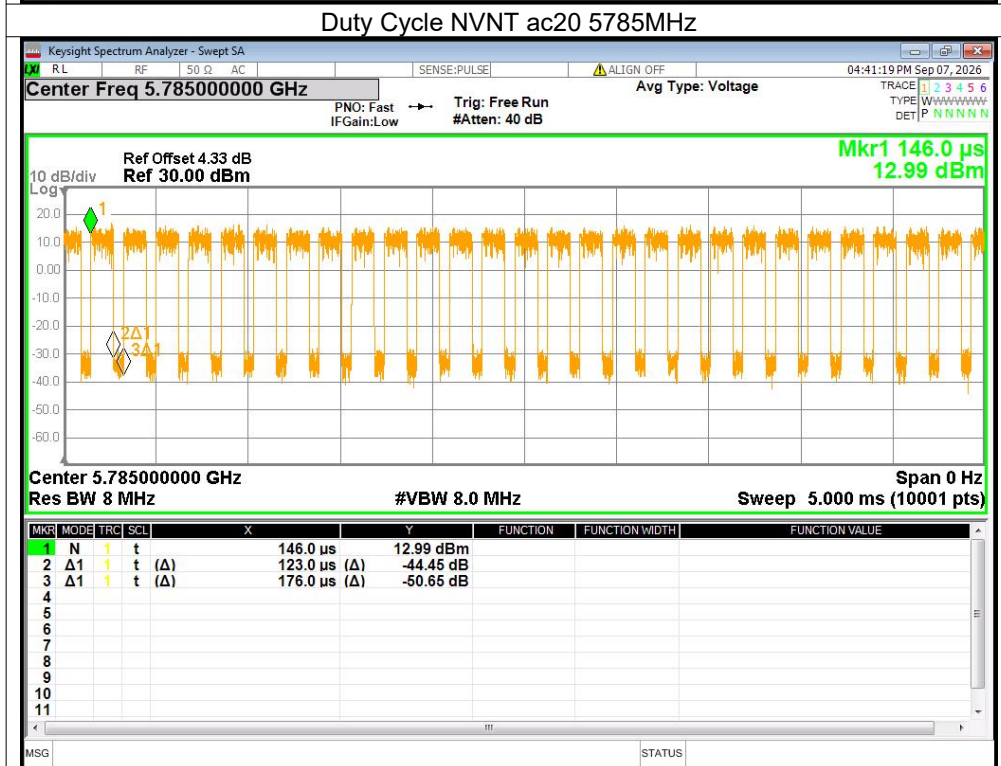
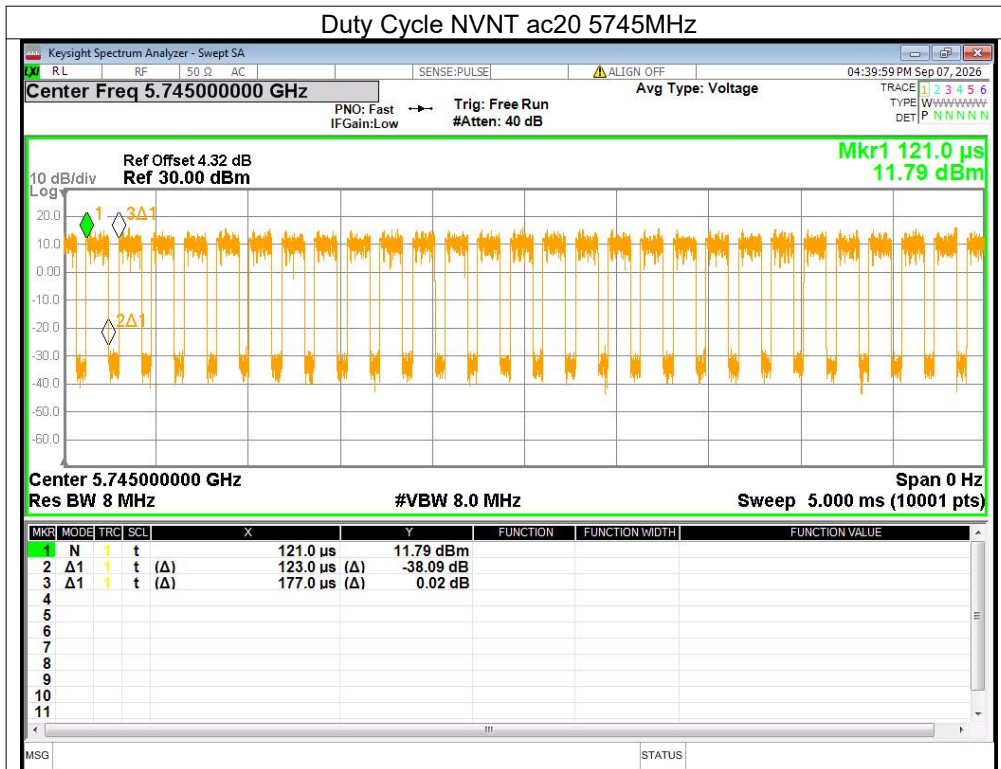
Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
a	5745	0.116	0.17	68.24	1.66	8.62	0.07
a	5785	0.116	0.17	68.24	1.66	8.58	0.01
a	5825	0.116	0.17	68.24	1.66	8.62	0.01
n20	5745	0.116	0.17	68.24	1.66	8.7	0.16
n20	5785	0.115	0.169	68.05	1.67	8.7	0.06
n20	5825	0.115	0.169	68.05	1.67	8.66	0.03
n40	5755	0.076	0.129	58.91	2.3	13.25	0.31
n40	5795	0.076	0.129	58.91	2.3	13.16	0.40
ac20	5745	0.123	0.177	69.49	1.58	8.16	0.53
ac20	5785	0.123	0.176	69.89	1.56	8.13	0.53
ac20	5825	0.123	0.176	69.89	1.56	8.13	0.01
ac40	5755	0.083	0.137	60.58	2.18	11.98	0.26
ac40	5795	0.083	0.137	60.58	2.18	11.98	0.58
ac80	5775	0.062	0.115	53.91	2.68	16.26	0.22

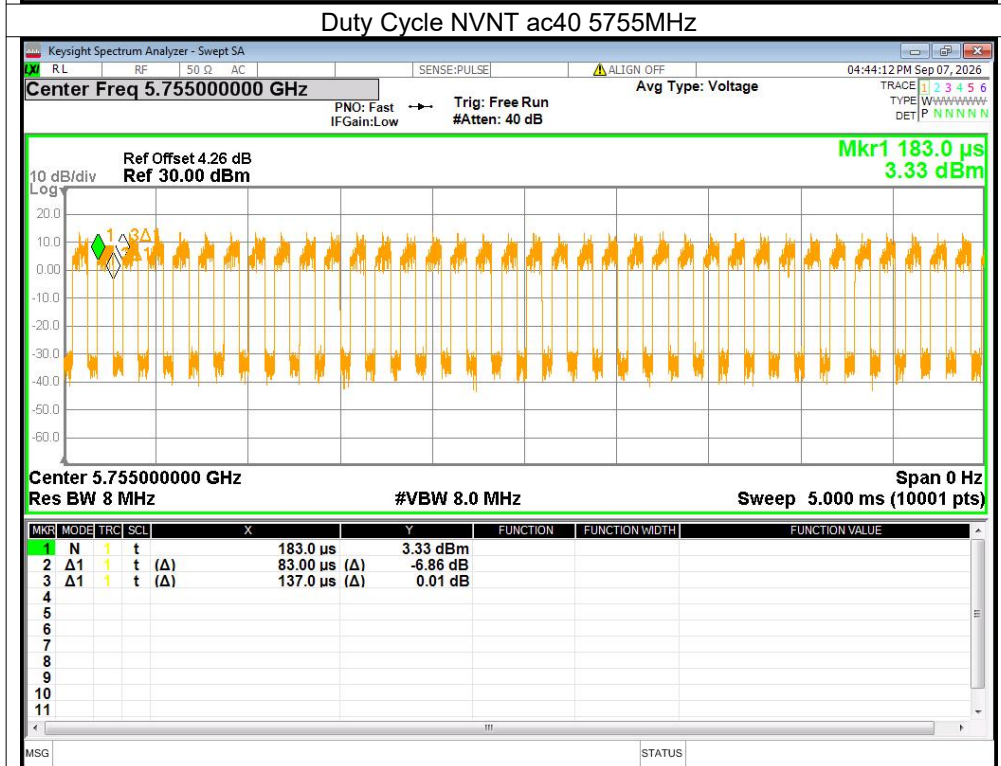
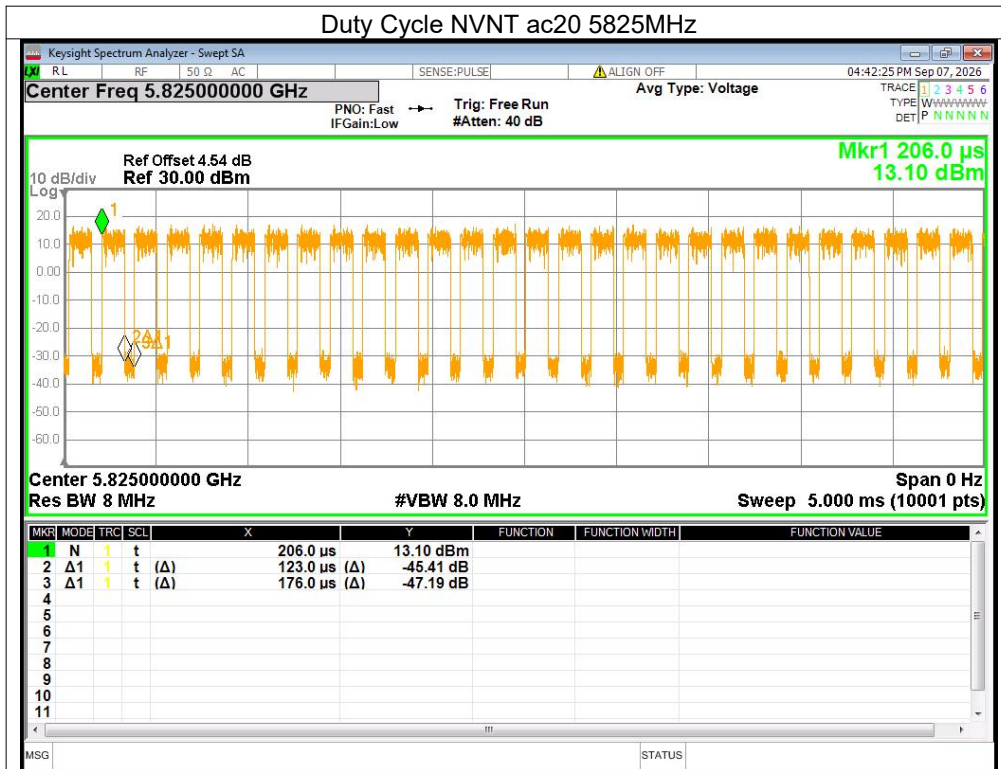


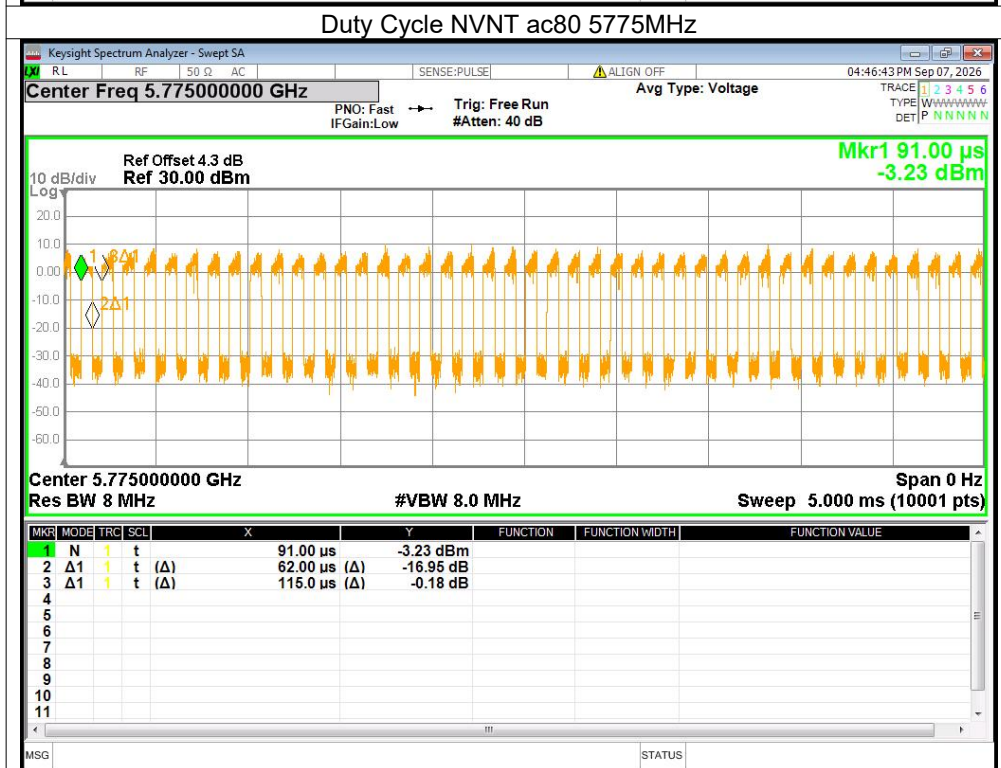
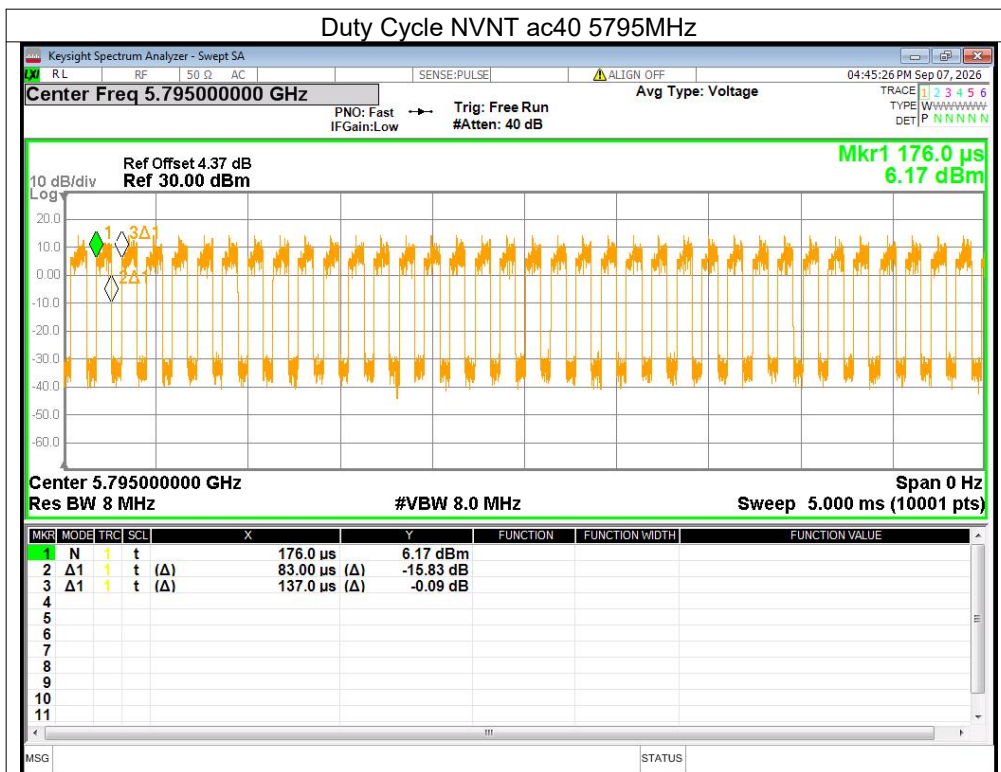














Maximum Conducted Output Power

Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
a	5745	8.14	1.66	9.8	<=30	Pass
a	5785	8.53	1.66	10.19	<=30	Pass
a	5825	9.17	1.66	10.83	<=30	Pass
n20	5745	8.21	1.66	9.87	<=30	Pass
n20	5785	8.85	1.67	10.52	<=30	Pass
n20	5825	9.45	1.67	11.12	<=30	Pass
n40	5755	7.33	2.3	9.63	<=30	Pass
n40	5795	8.05	2.3	10.35	<=30	Pass
ac20	5745	8.16	1.58	9.74	<=30	Pass
ac20	5785	8.87	1.56	10.43	<=30	Pass
ac20	5825	9.56	1.56	11.12	<=30	Pass
ac40	5755	7.42	2.18	9.6	<=30	Pass
ac40	5795	8.09	2.18	10.27	<=30	Pass
ac80	5775	7.37	2.68	10.05	<=30	Pass

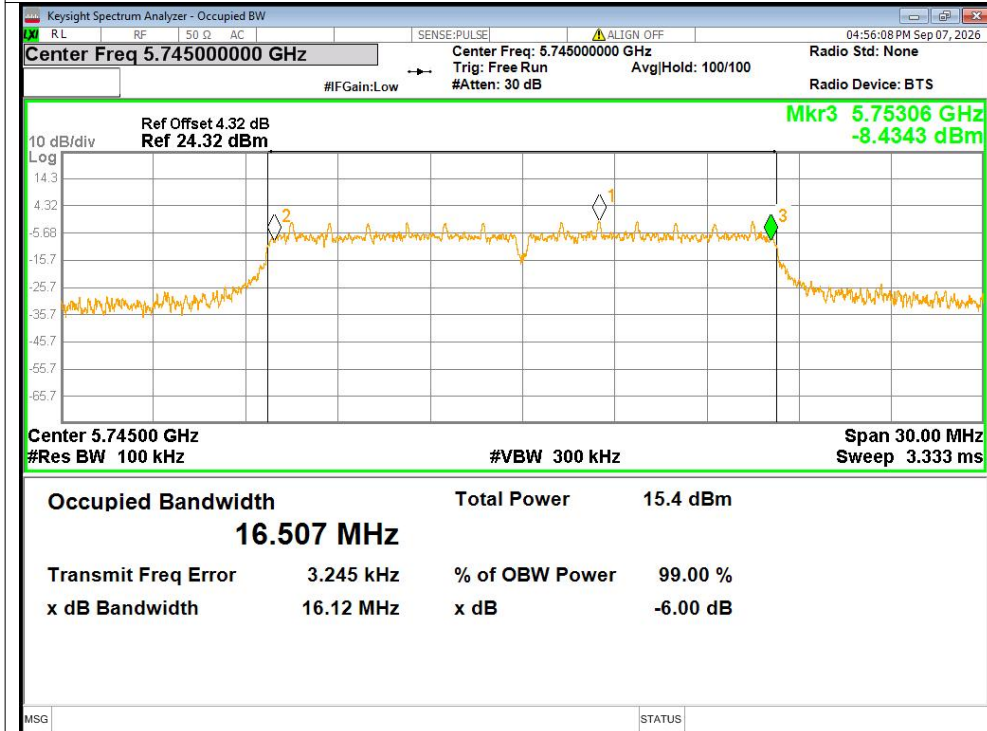


-6dB Bandwidth

Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
a	5745	16.12	≥ 0.5	Pass
a	5785	16.32	≥ 0.5	Pass
a	5825	16.32	≥ 0.5	Pass
n20	5745	17.26	≥ 0.5	Pass
n20	5785	16.84	≥ 0.5	Pass
n20	5825	16.98	≥ 0.5	Pass
n40	5755	35.58	≥ 0.5	Pass
n40	5795	35.16	≥ 0.5	Pass
ac20	5745	17.13	≥ 0.5	Pass
ac20	5785	16.65	≥ 0.5	Pass
ac20	5825	17.13	≥ 0.5	Pass
ac40	5755	35.7	≥ 0.5	Pass
ac40	5795	35.17	≥ 0.5	Pass
ac80	5775	75.19	≥ 0.5	Pass

Test Graphs

-6dB Bandwidth NVNT a 5745MHz



-6dB Bandwidth NVNT a 5785MHz

