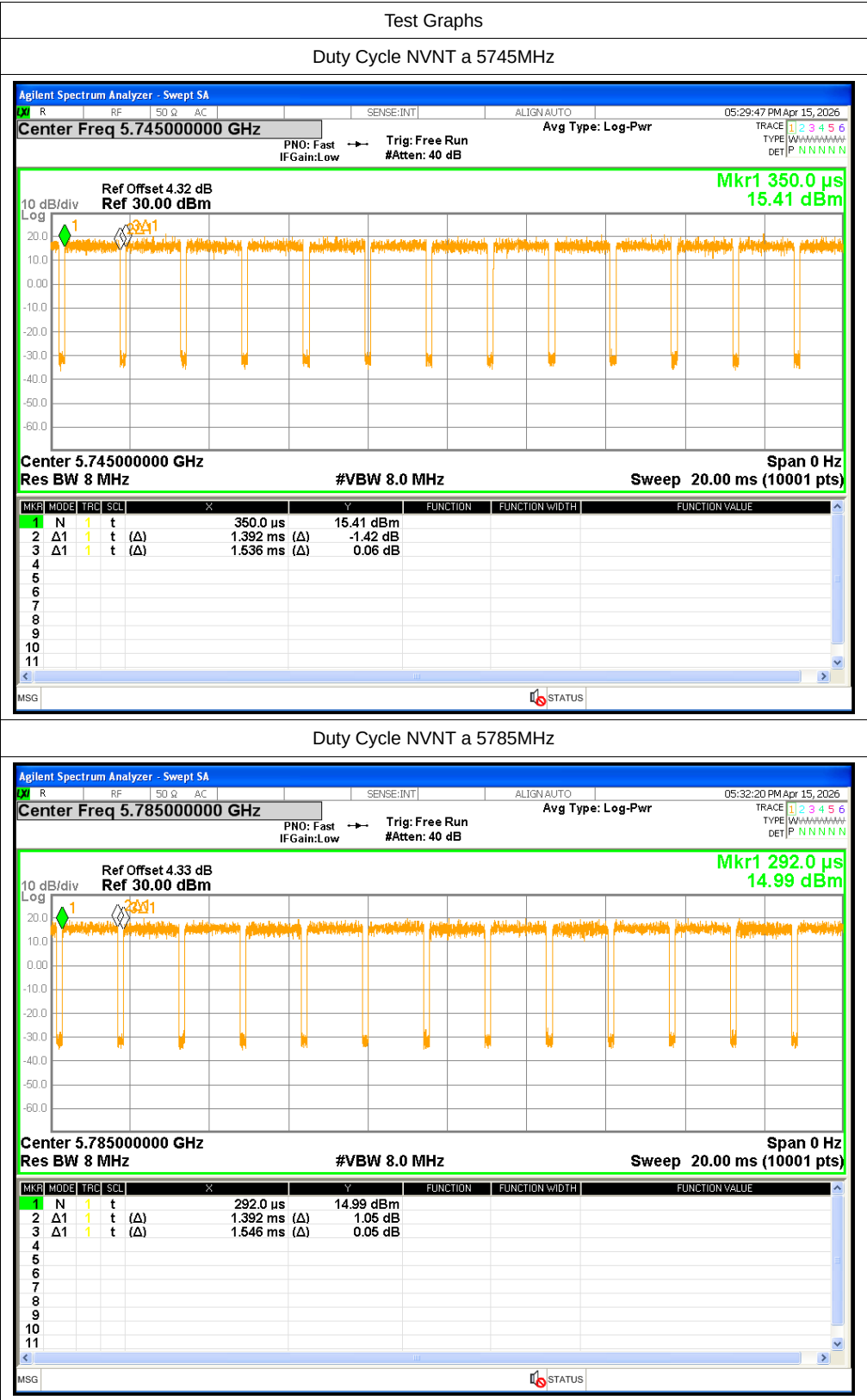
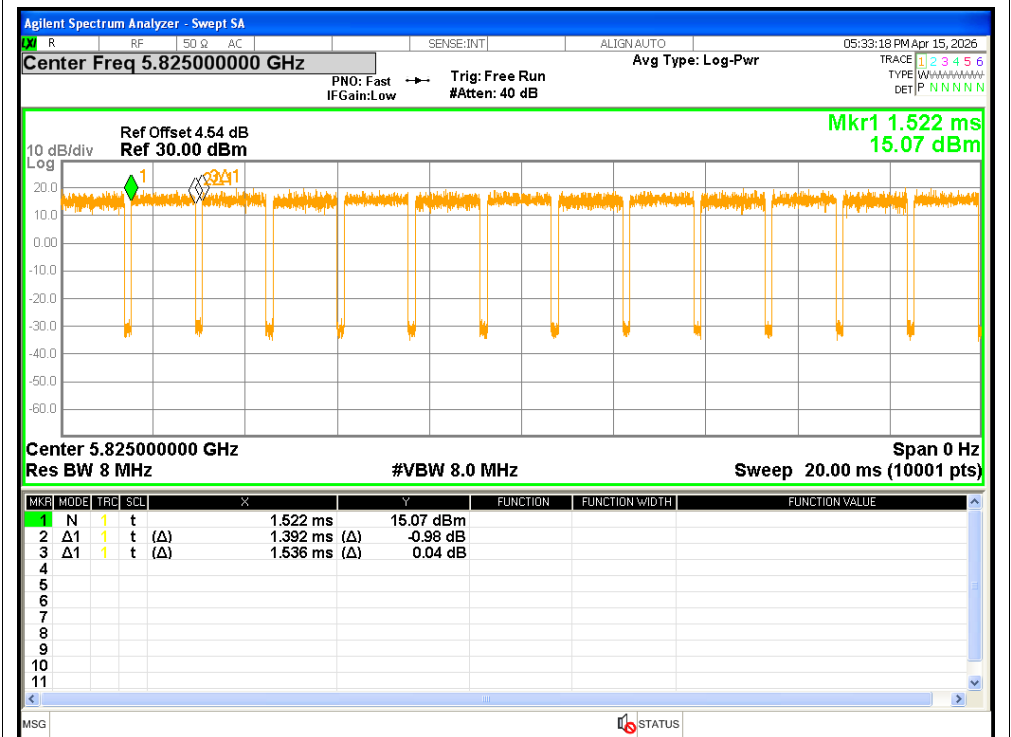


Duty Cycle

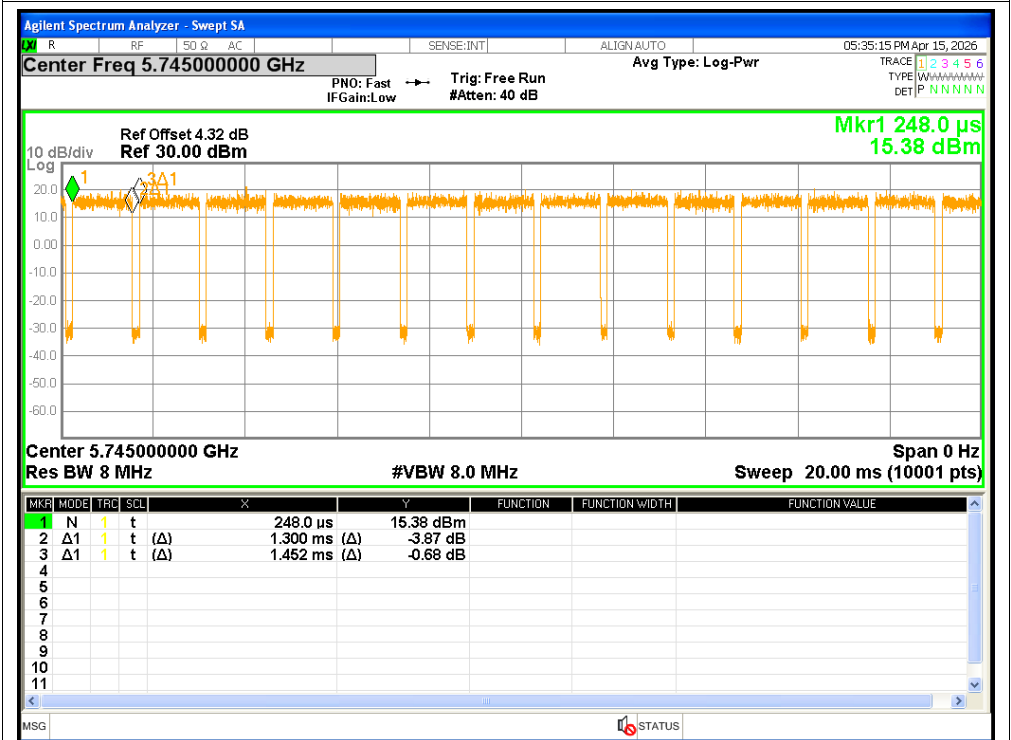
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
NVNT	a	5745	1.392	1.536	90.62	0.43	0.72	0.19
NVNT	a	5785	1.392	1.546	90.04	0.46	0.72	0.20
NVNT	a	5825	1.392	1.536	90.62	0.43	0.72	0.20
NVNT	n20	5745	1.3	1.452	89.53	0.48	0.77	0.19
NVNT	n20	5785	1.3	1.454	89.41	0.49	0.77	0.19
NVNT	n20	5825	1.3	1.452	89.53	0.48	0.77	0.14
NVNT	n40	5755	0.648	0.8	81	0.92	1.54	0.18
NVNT	n40	5795	0.648	0.8	81	0.92	1.54	0.23
NVNT	ac20	5745	1.311	1.464	89.55	0.48	0.76	0.22
NVNT	ac20	5785	1.311	1.464	89.55	0.48	0.76	0.17
NVNT	ac20	5825	1.311	1.464	89.55	0.48	0.76	0.14
NVNT	ac40	5755	0.652	0.806	80.89	0.92	1.53	0.15
NVNT	ac40	5795	0.652	0.804	81.09	0.91	1.53	0.16
NVNT	ac80	5775	0.324	0.494	65.59	1.83	3.09	0.11

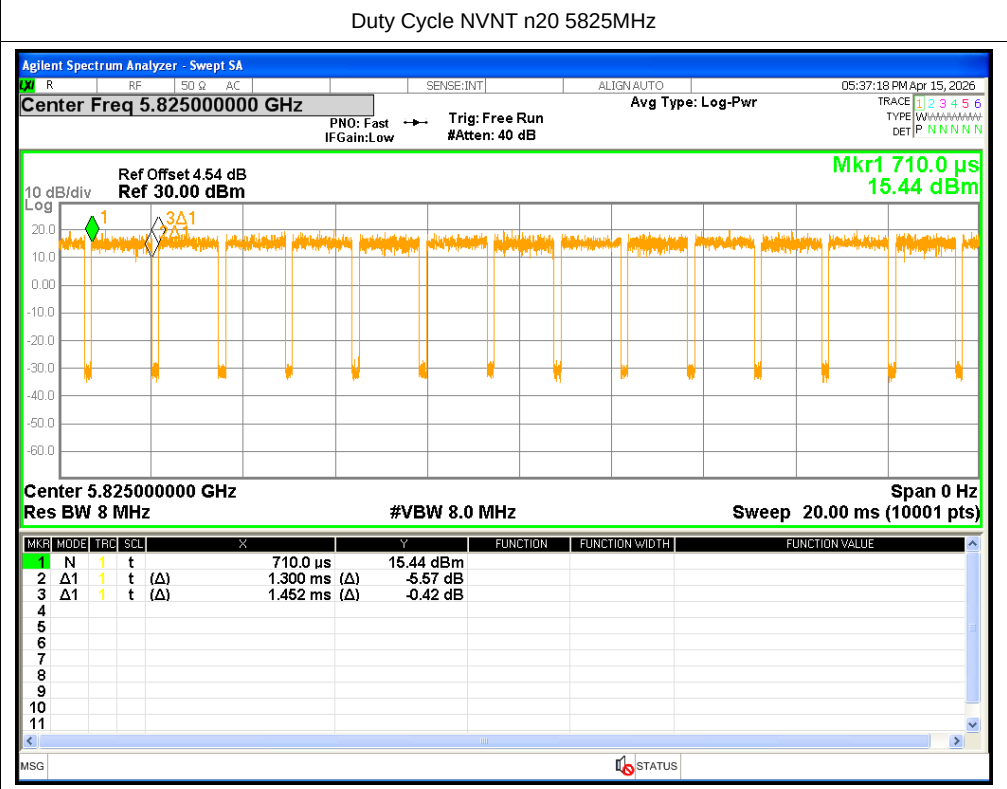
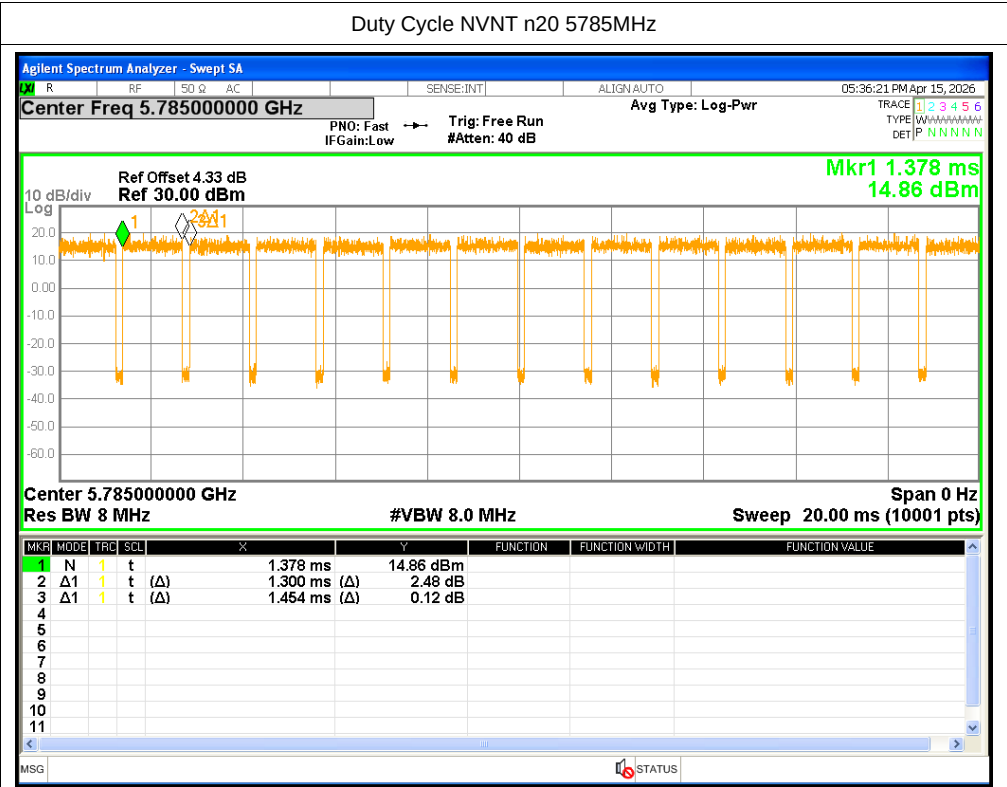


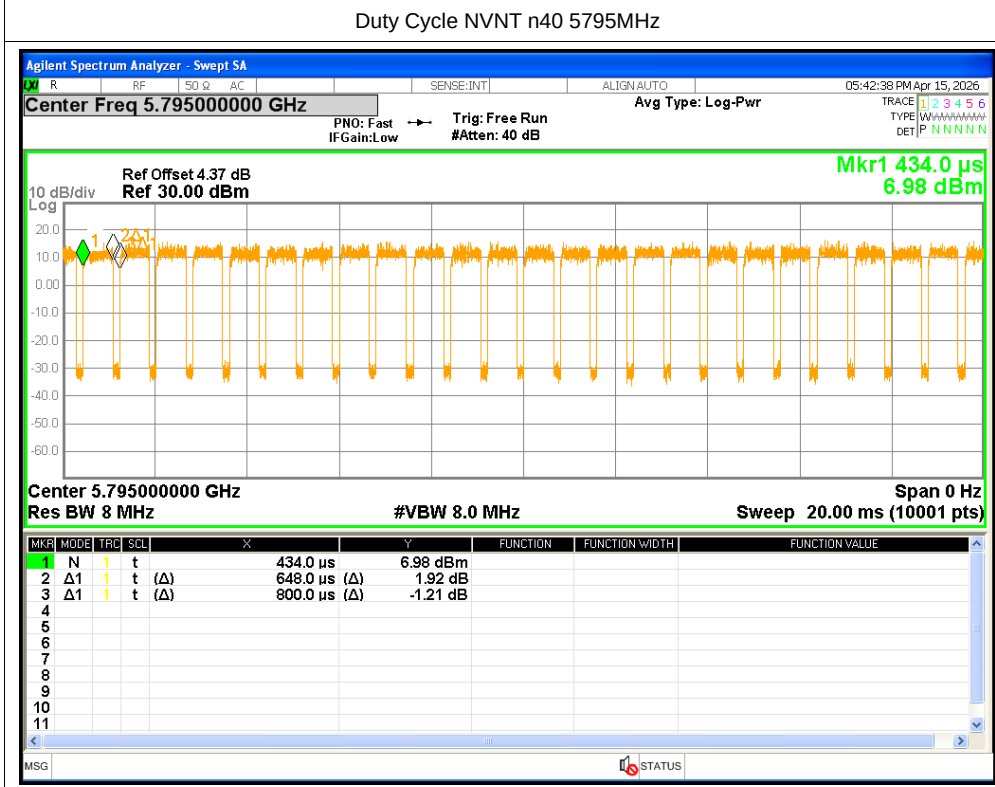
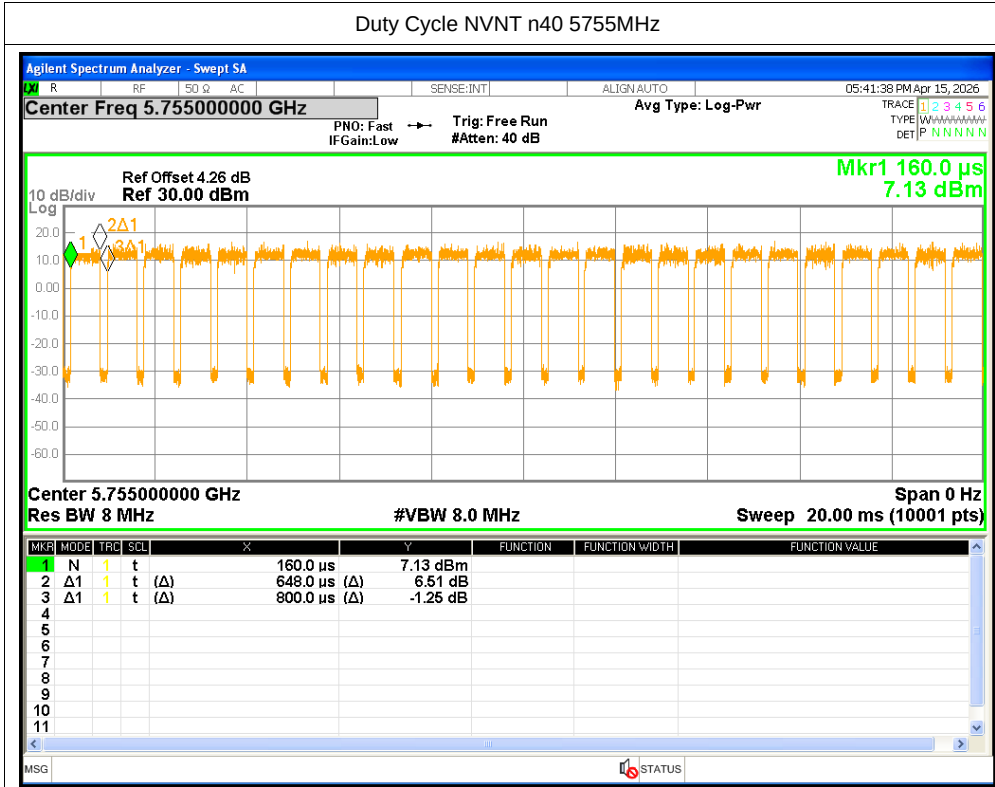
Duty Cycle NVNT a 5825MHz

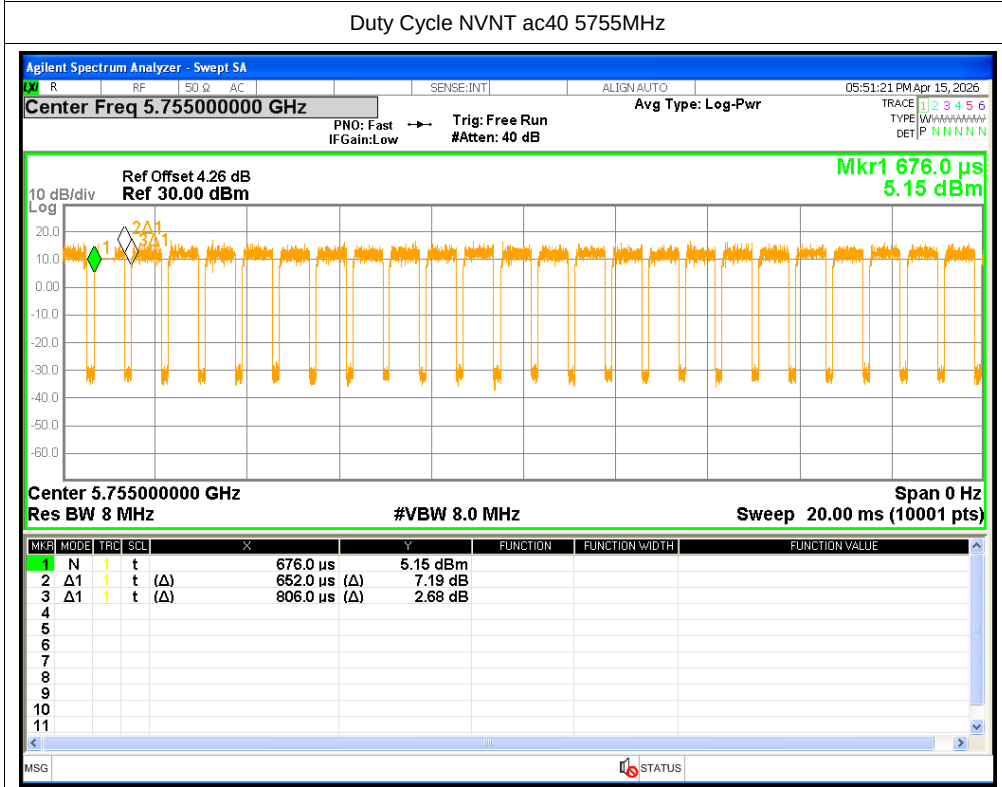
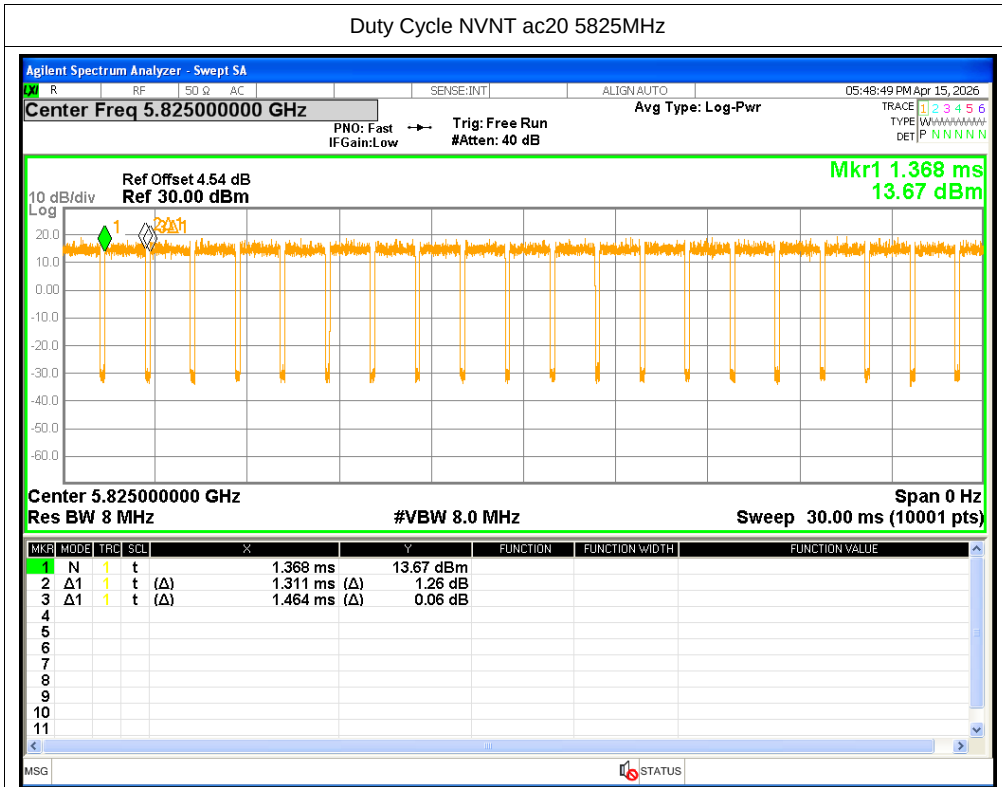


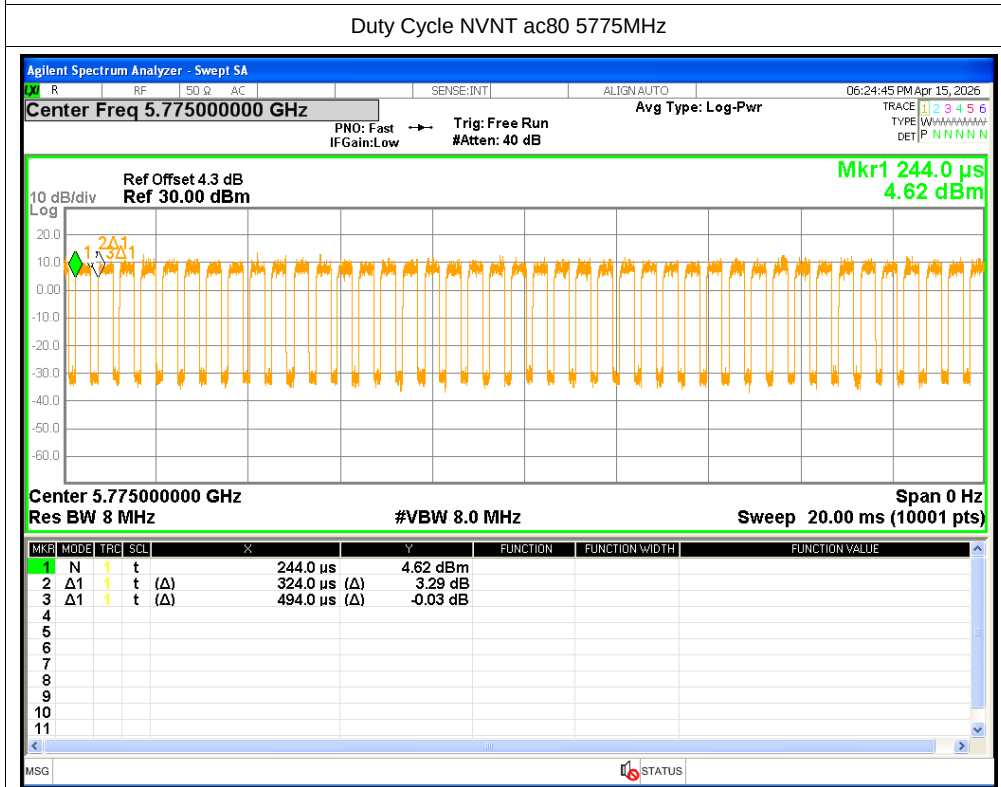
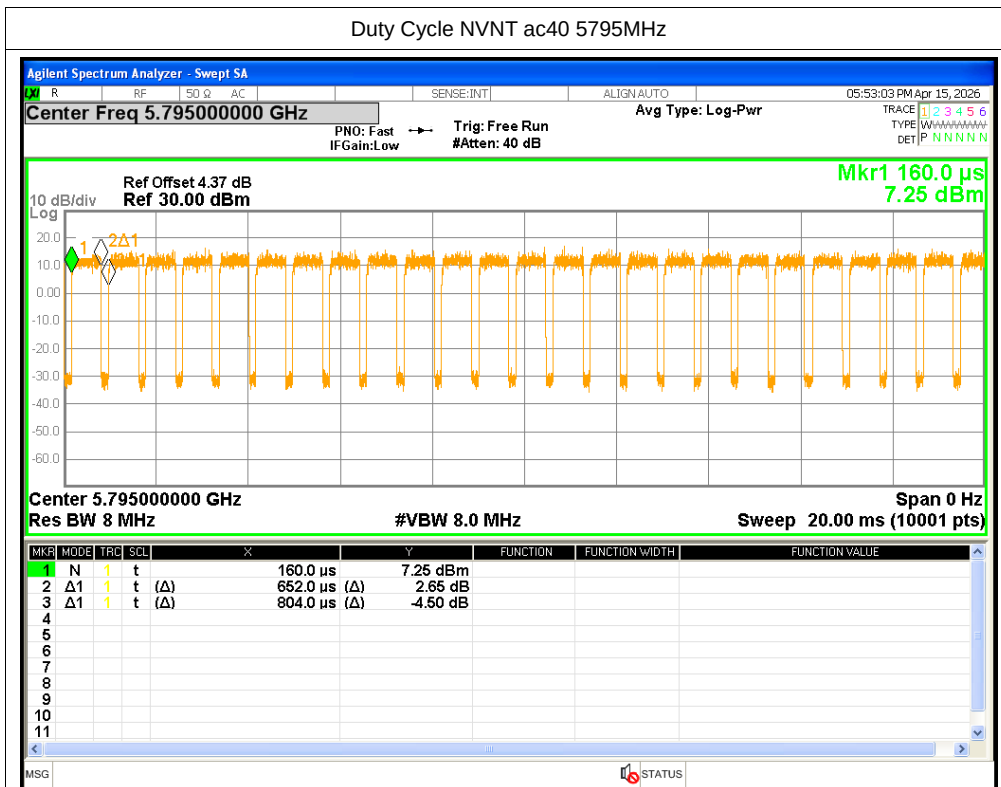
Duty Cycle NVNT n20 5745MHz





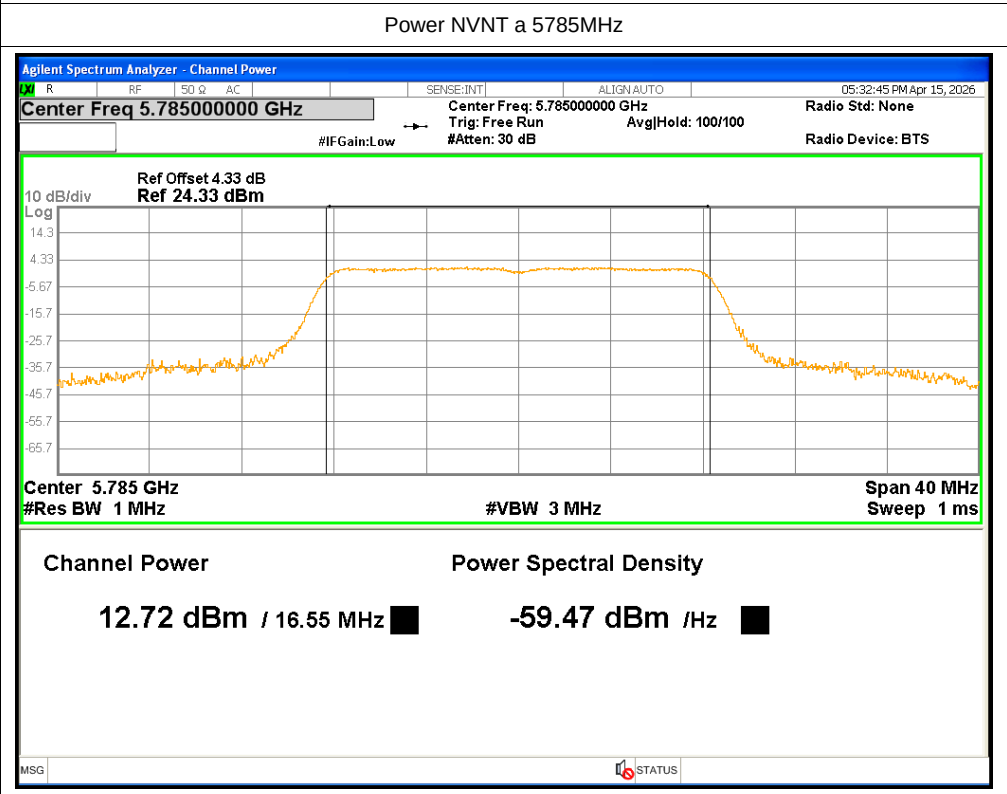
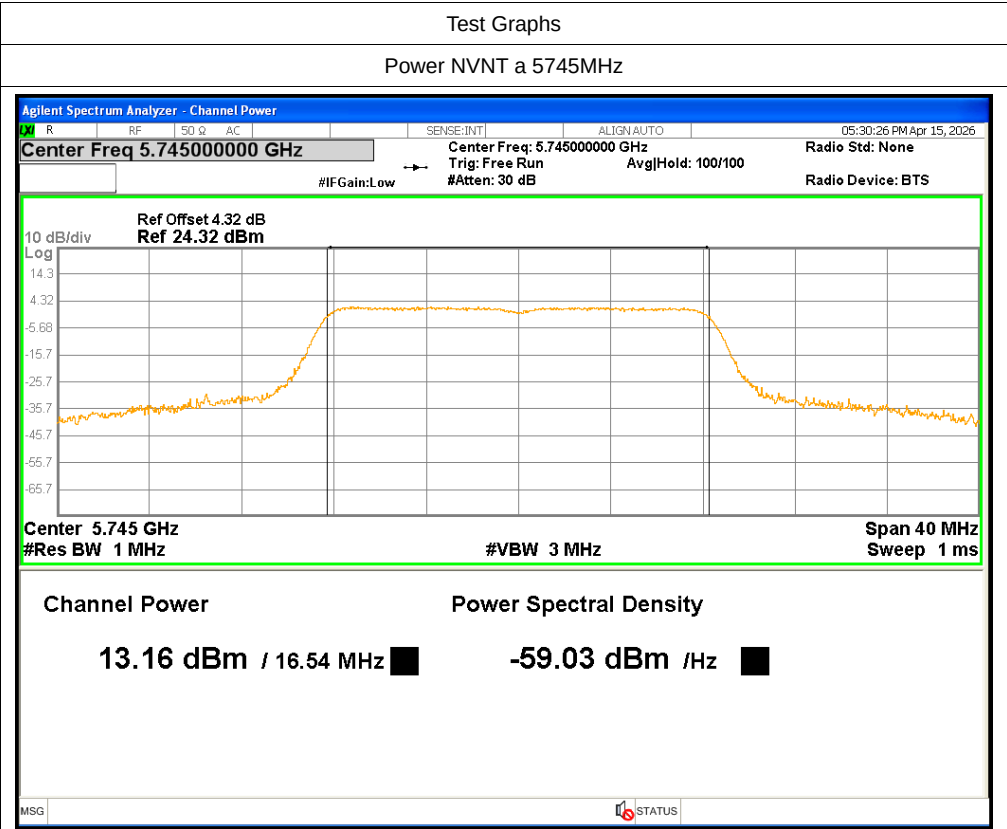


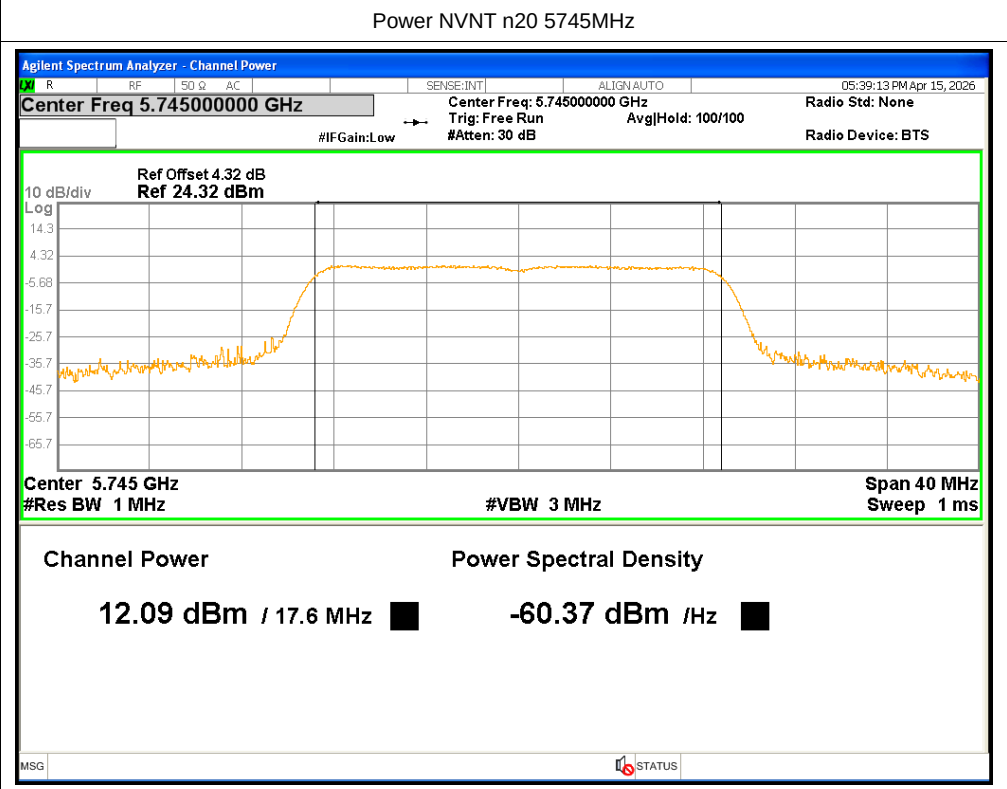
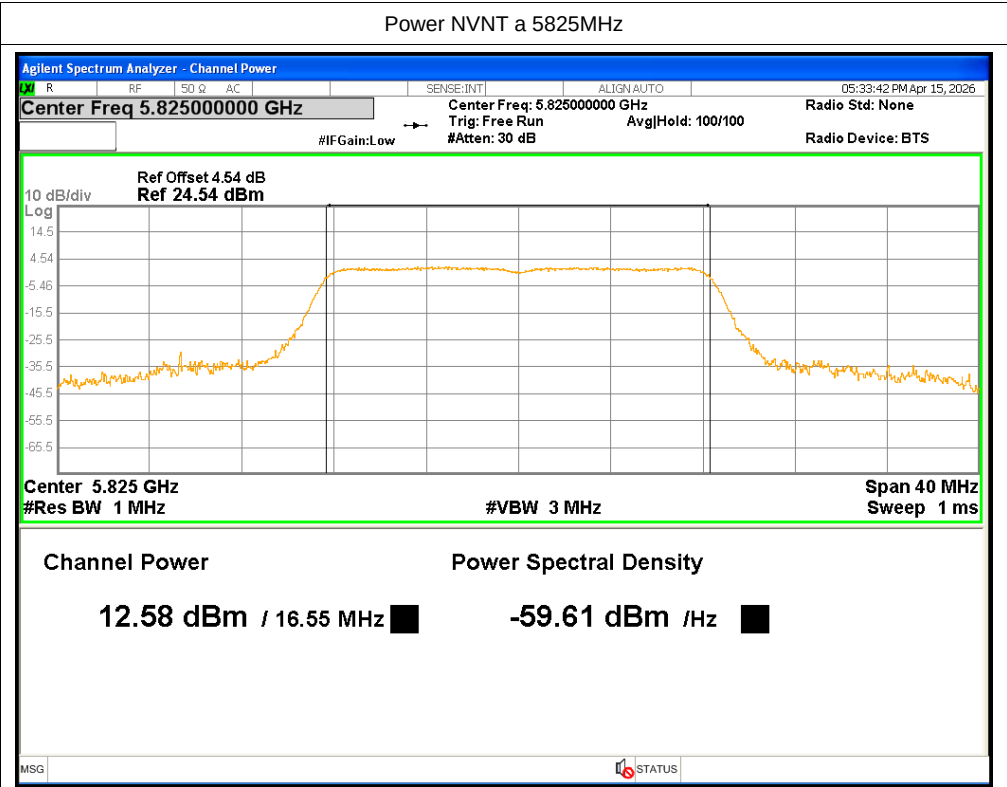


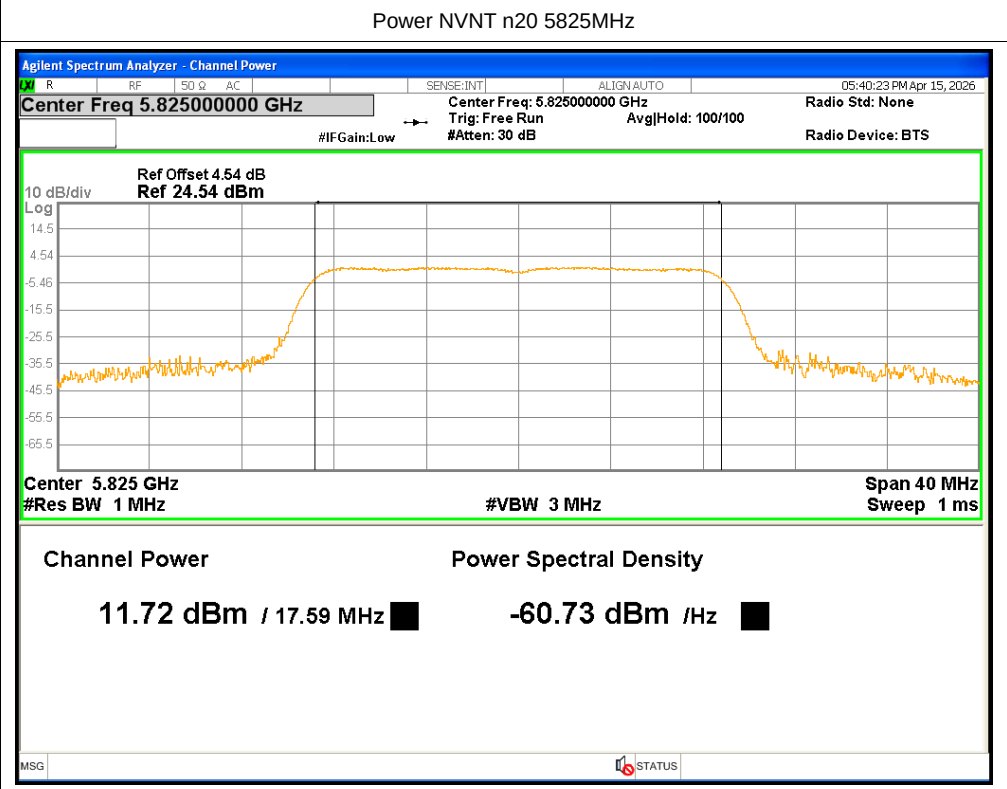
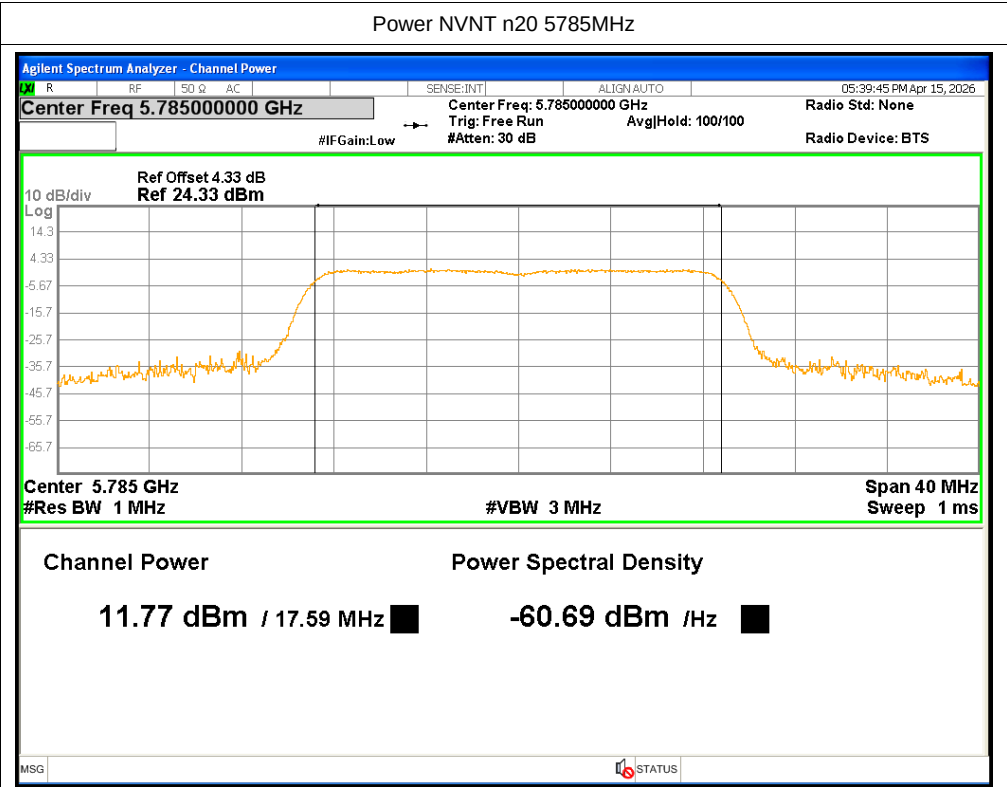


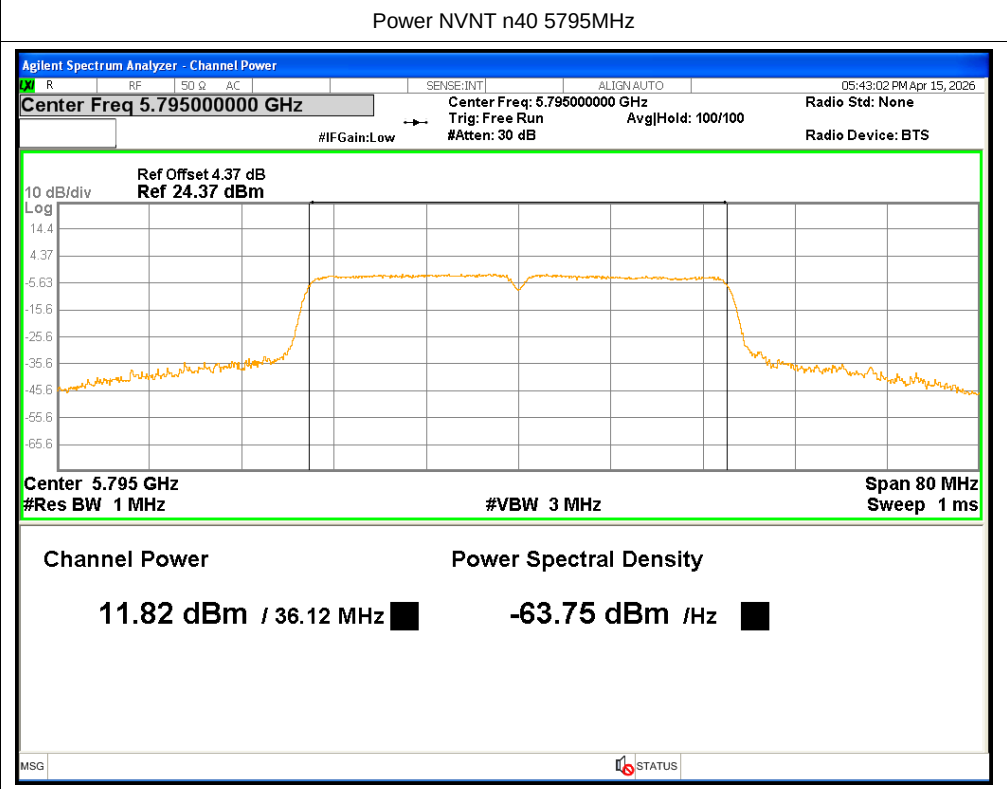
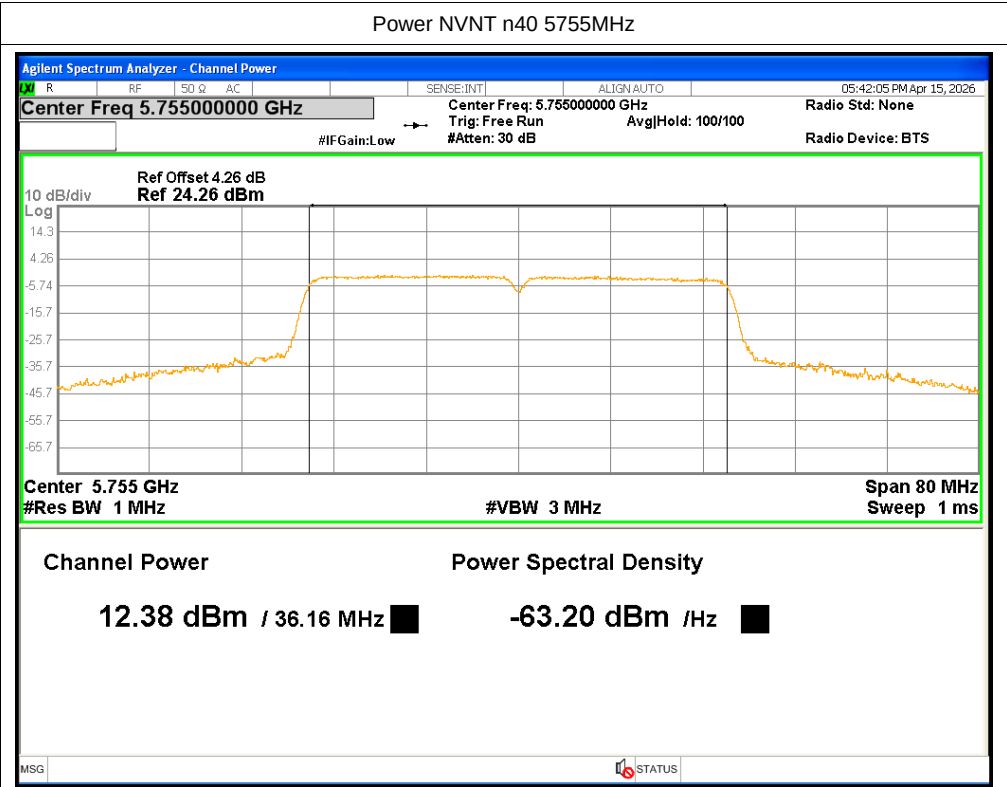
Maximum Output Power

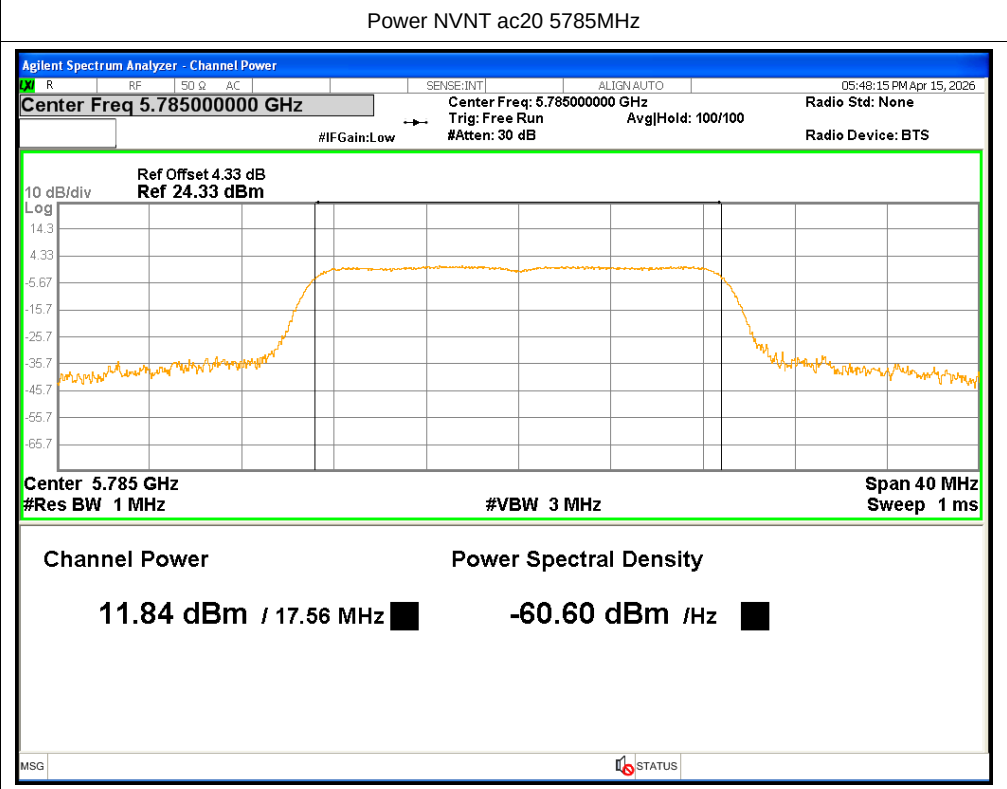
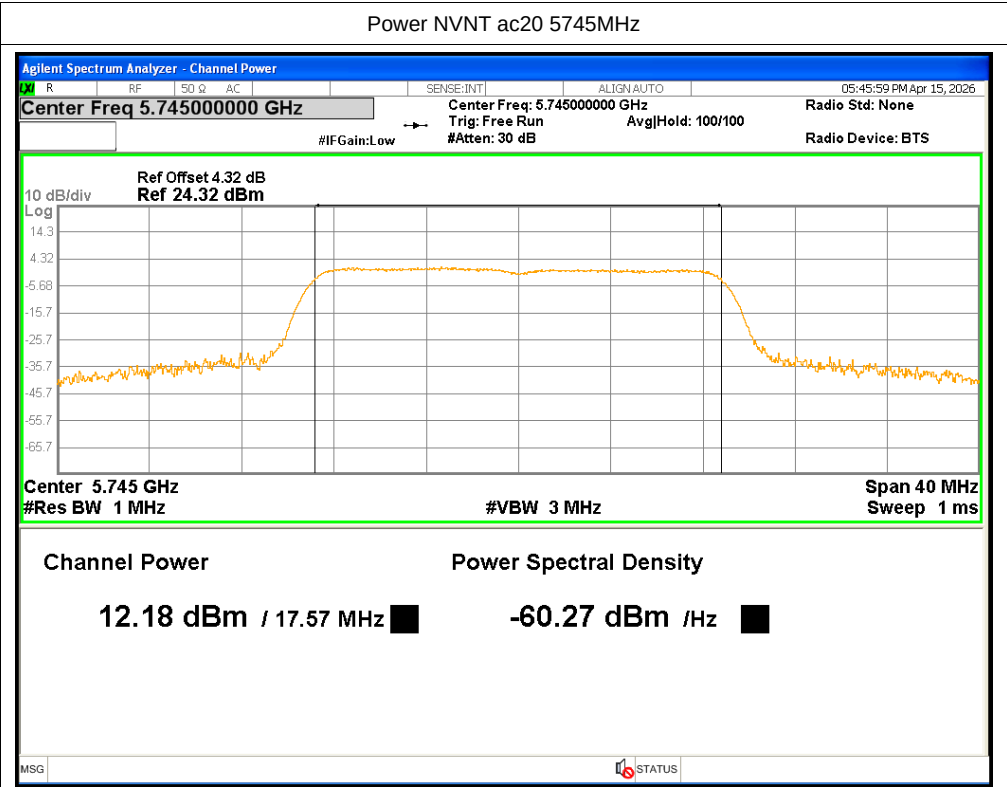
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	13.16	0.43	13.59	<=30	Pass
NVNT	a	5785	12.72	0.46	13.18	<=30	Pass
NVNT	a	5825	12.58	0.43	13.01	<=30	Pass
NVNT	n20	5745	12.09	0.48	12.57	<=30	Pass
NVNT	n20	5785	11.77	0.49	12.26	<=30	Pass
NVNT	n20	5825	11.72	0.48	12.2	<=30	Pass
NVNT	n40	5755	12.38	0.92	13.3	<=30	Pass
NVNT	n40	5795	11.82	0.92	12.74	<=30	Pass
NVNT	ac20	5745	12.18	0.48	12.66	<=30	Pass
NVNT	ac20	5785	11.84	0.48	12.32	<=30	Pass
NVNT	ac20	5825	11.89	0.48	12.37	<=30	Pass
NVNT	ac40	5755	12.37	0.92	13.29	<=30	Pass
NVNT	ac40	5795	11.74	0.91	12.65	<=30	Pass
NVNT	ac80	5775	11.43	1.83	13.26	<=30	Pass

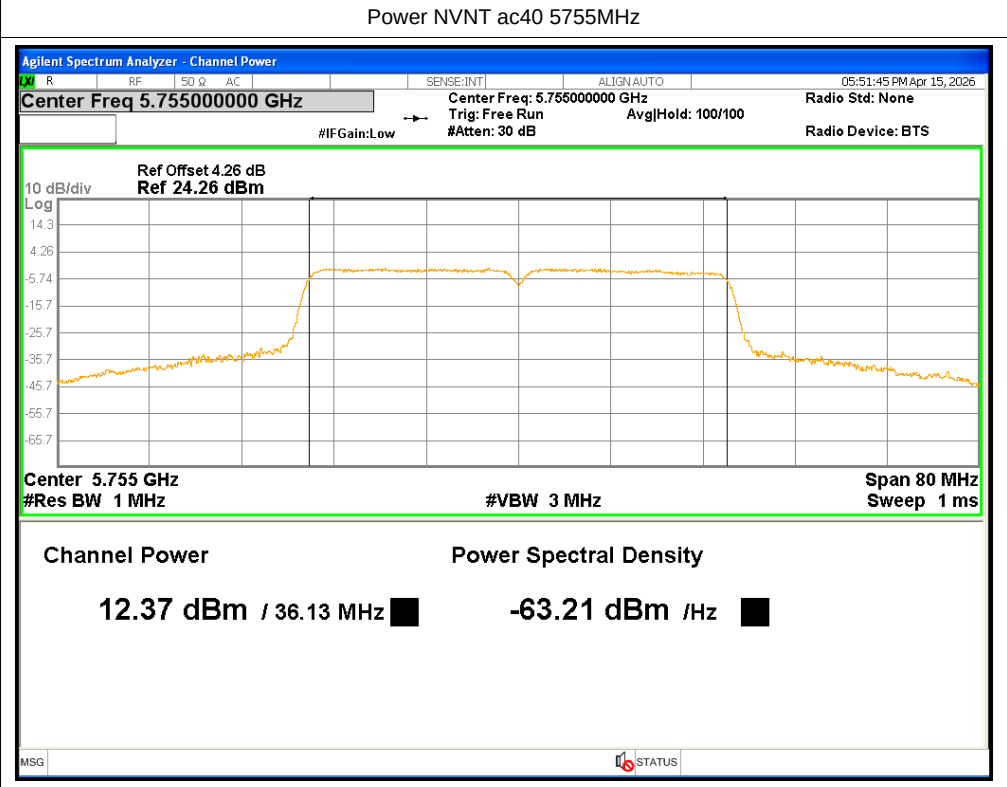
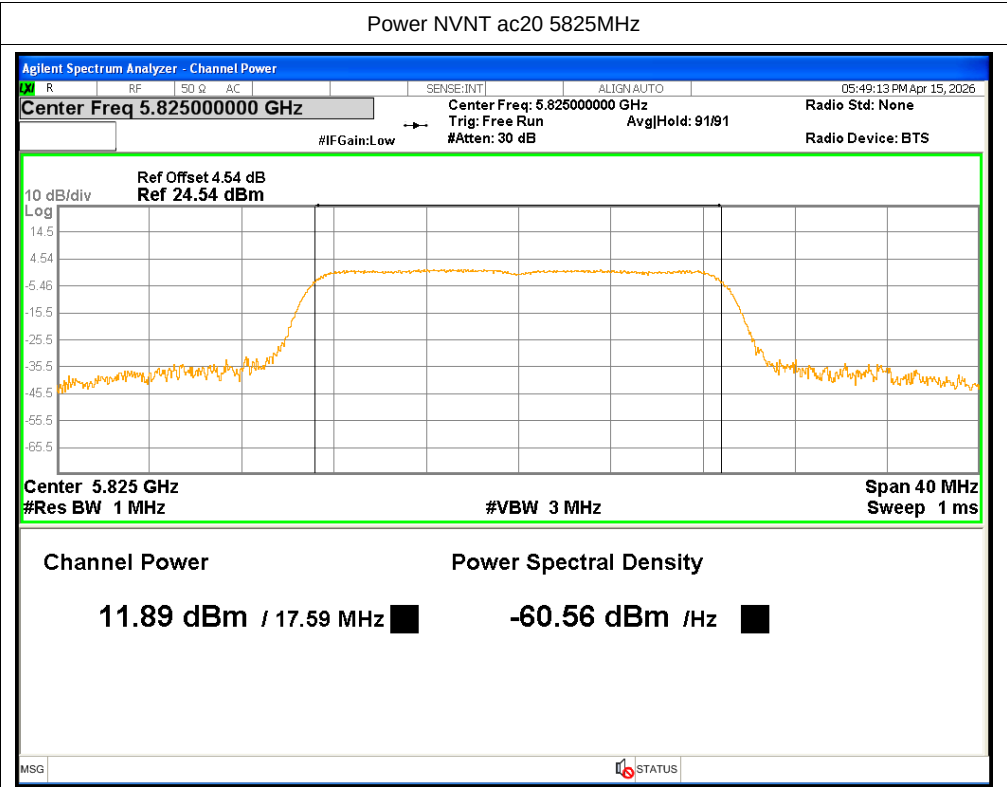


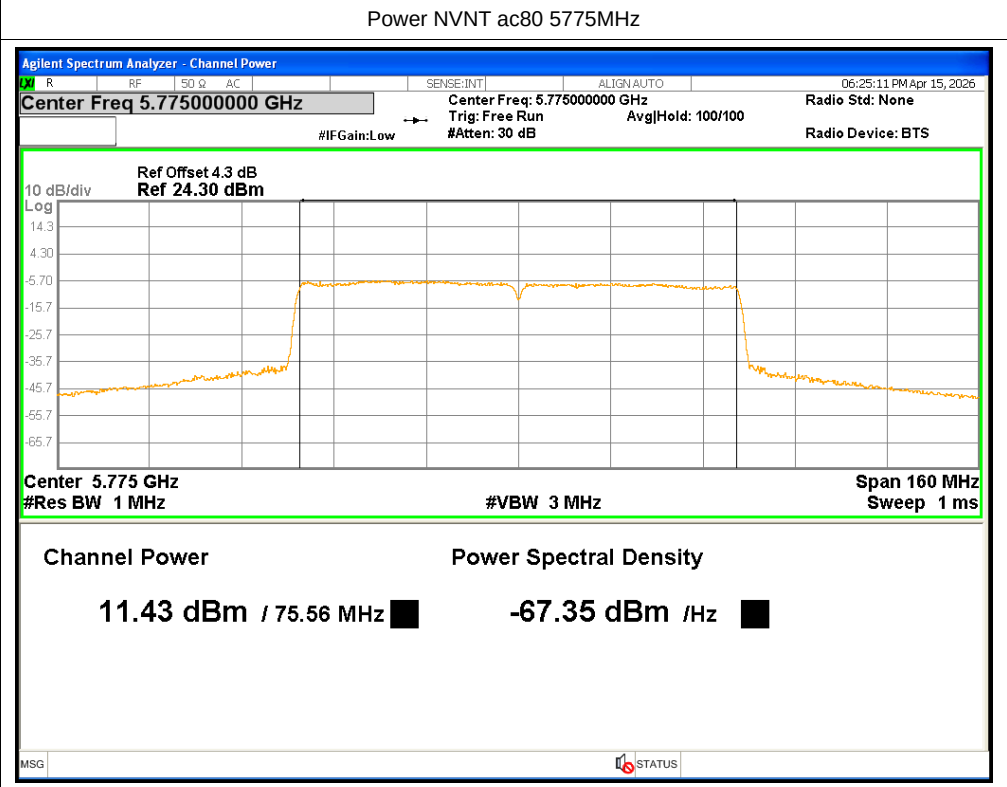
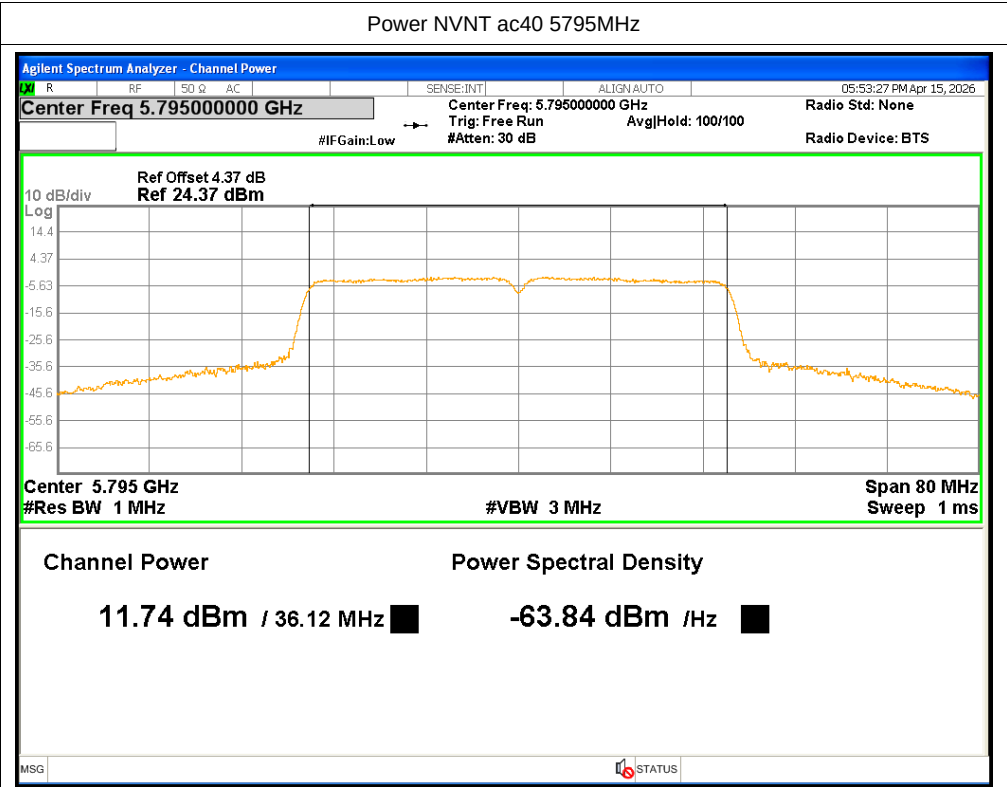










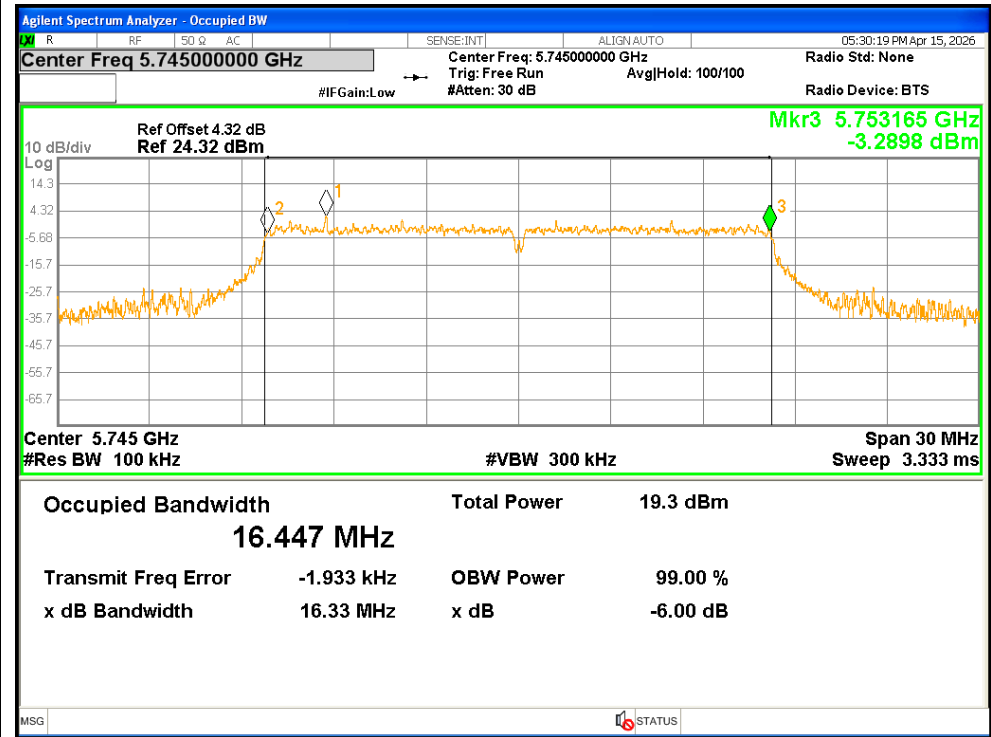


-6dB Bandwidth

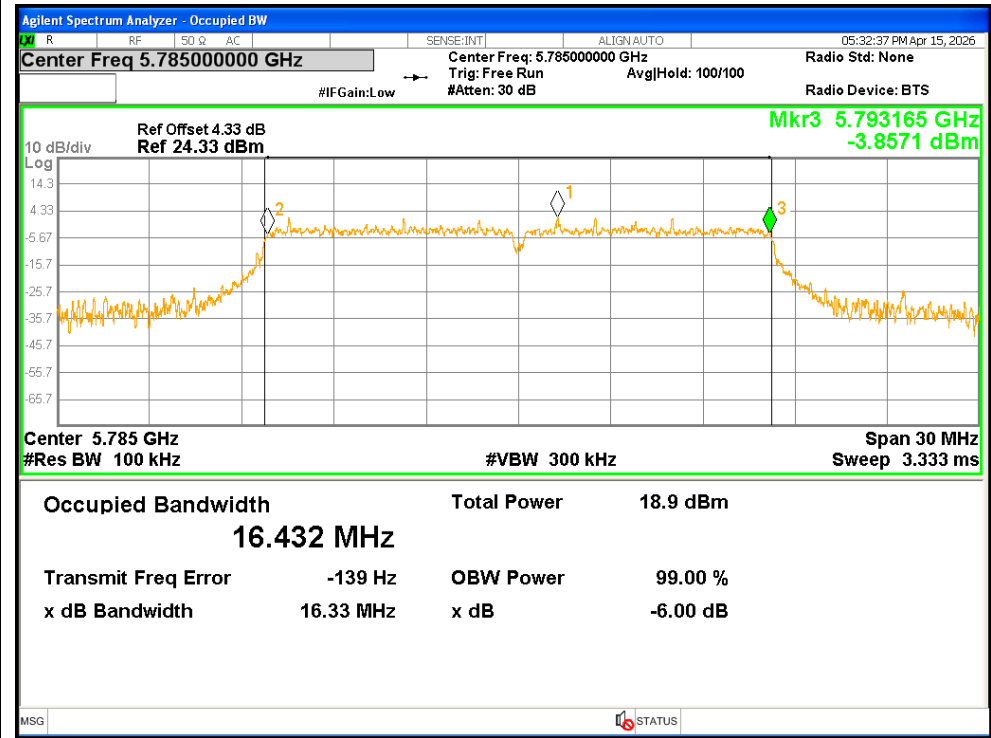
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	16.33	≥ 0.5	Pass
NVNT	a	5785	16.33	≥ 0.5	Pass
NVNT	a	5825	16.32	≥ 0.5	Pass
NVNT	n20	5745	16.91	≥ 0.5	Pass
NVNT	n20	5785	17.31	≥ 0.5	Pass
NVNT	n20	5825	17.28	≥ 0.5	Pass
NVNT	n40	5755	35.59	≥ 0.5	Pass
NVNT	n40	5795	35.7	≥ 0.5	Pass
NVNT	ac20	5745	17.06	≥ 0.5	Pass
NVNT	ac20	5785	17.23	≥ 0.5	Pass
NVNT	ac20	5825	17.53	≥ 0.5	Pass
NVNT	ac40	5755	35.55	≥ 0.5	Pass
NVNT	ac40	5795	35.68	≥ 0.5	Pass
NVNT	ac80	5775	75.47	≥ 0.5	Pass

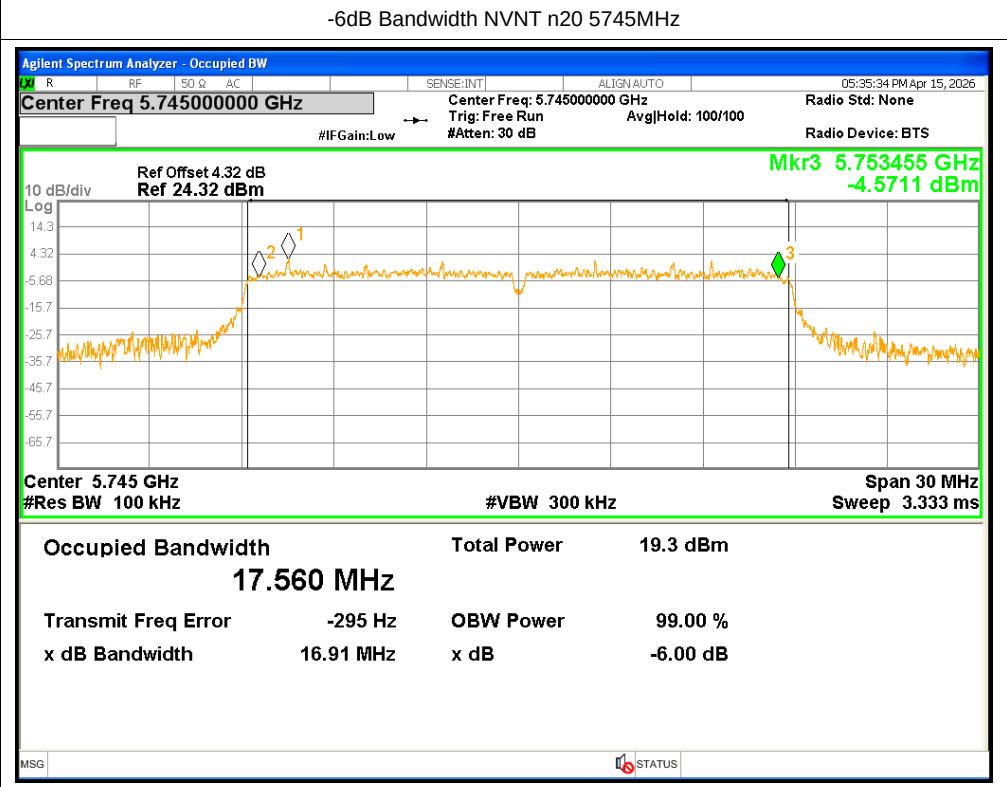
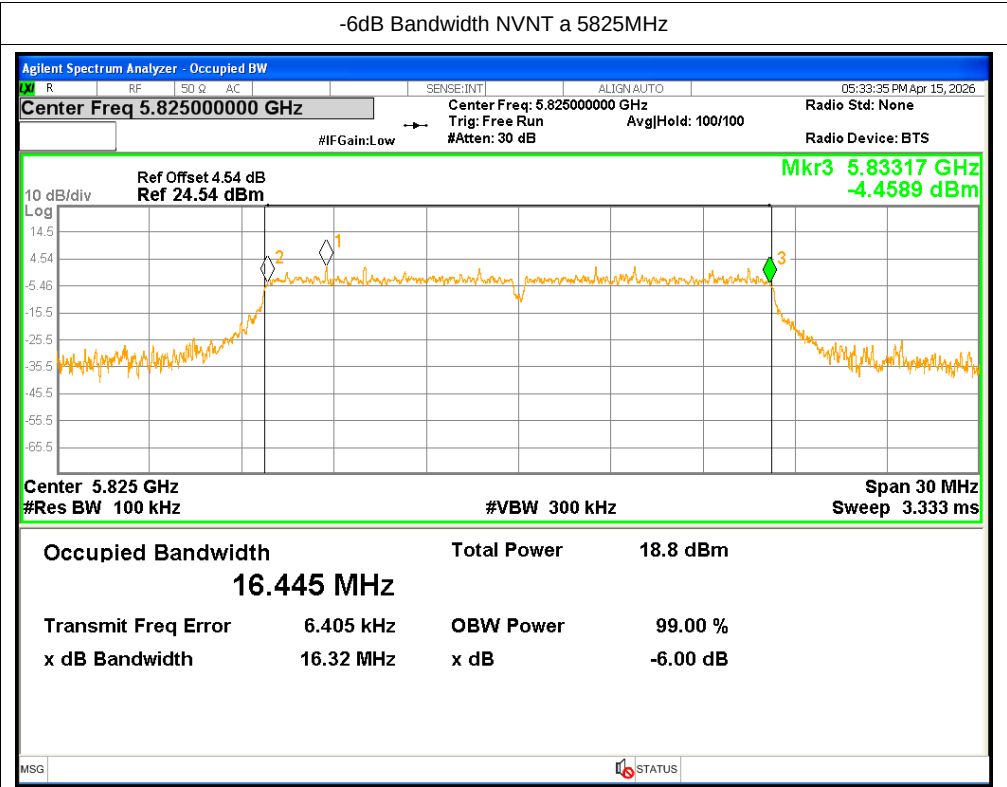
Test Graphs

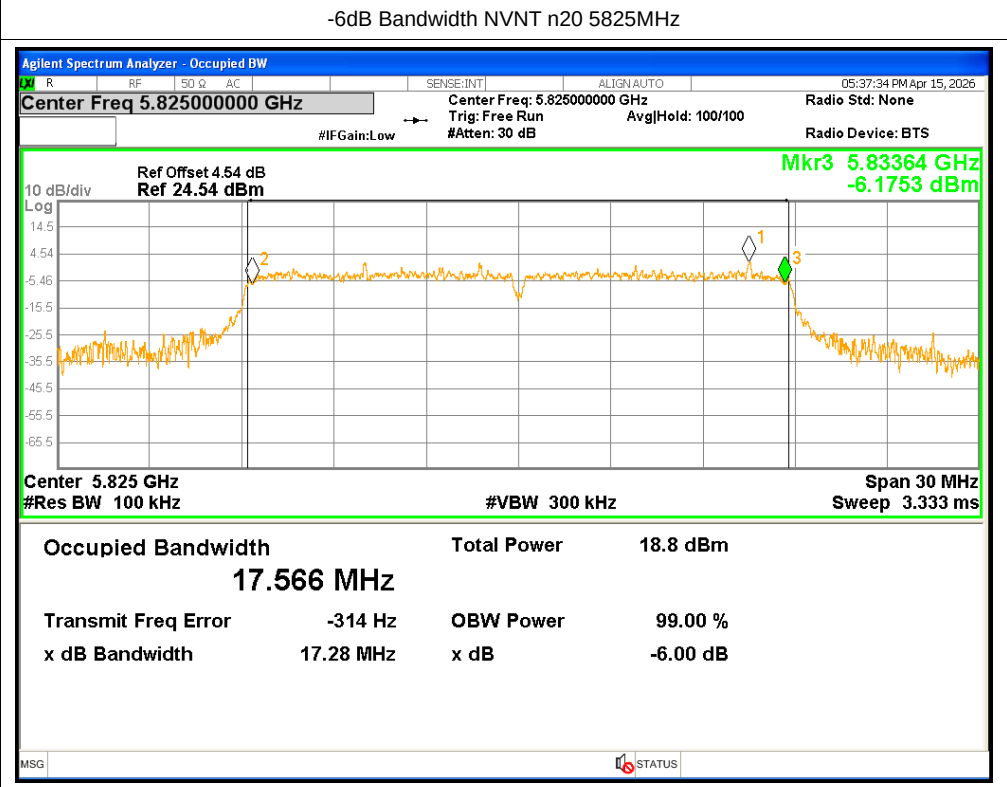
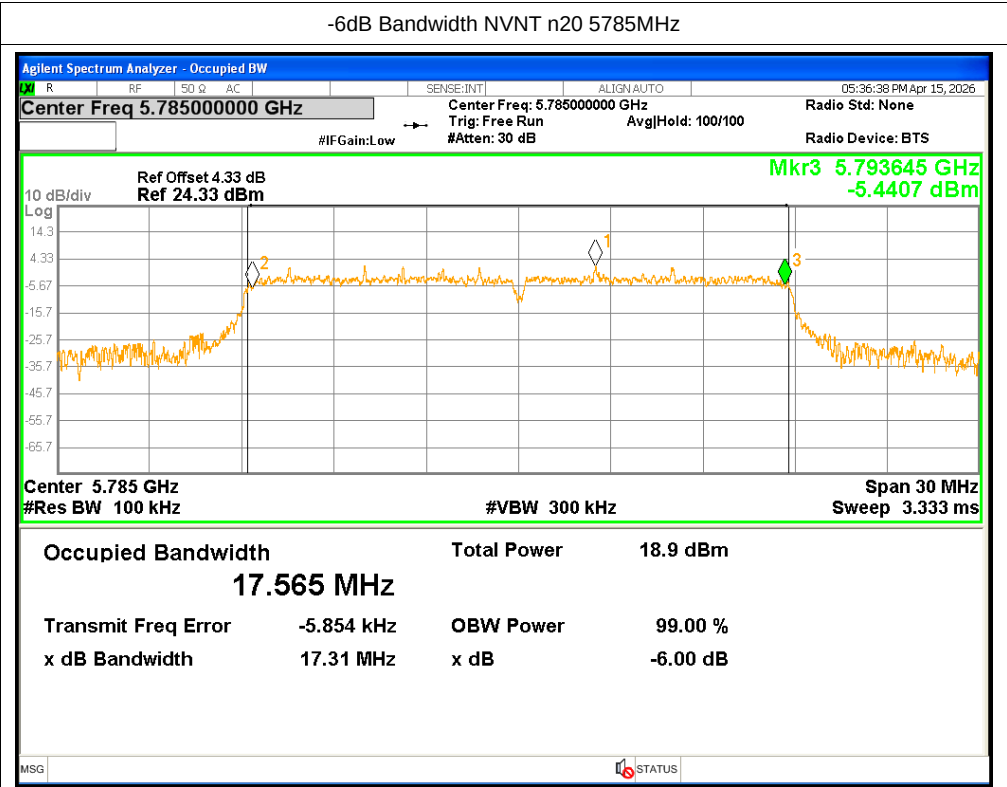
-6dB Bandwidth NVNT a 5745MHz

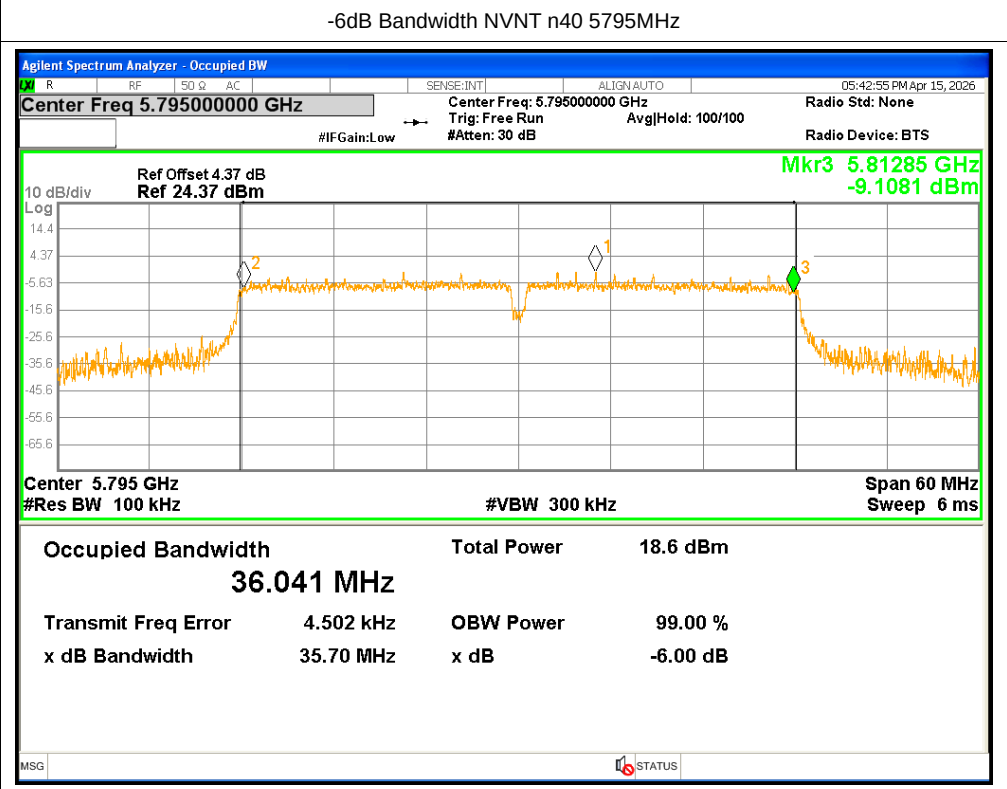
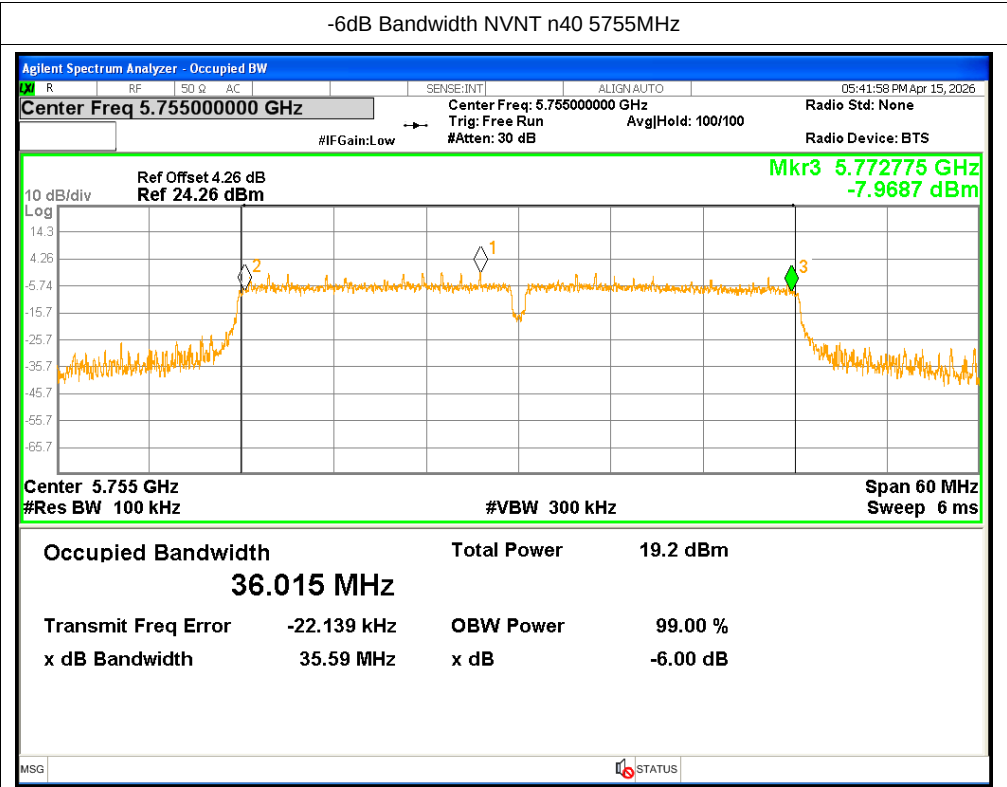


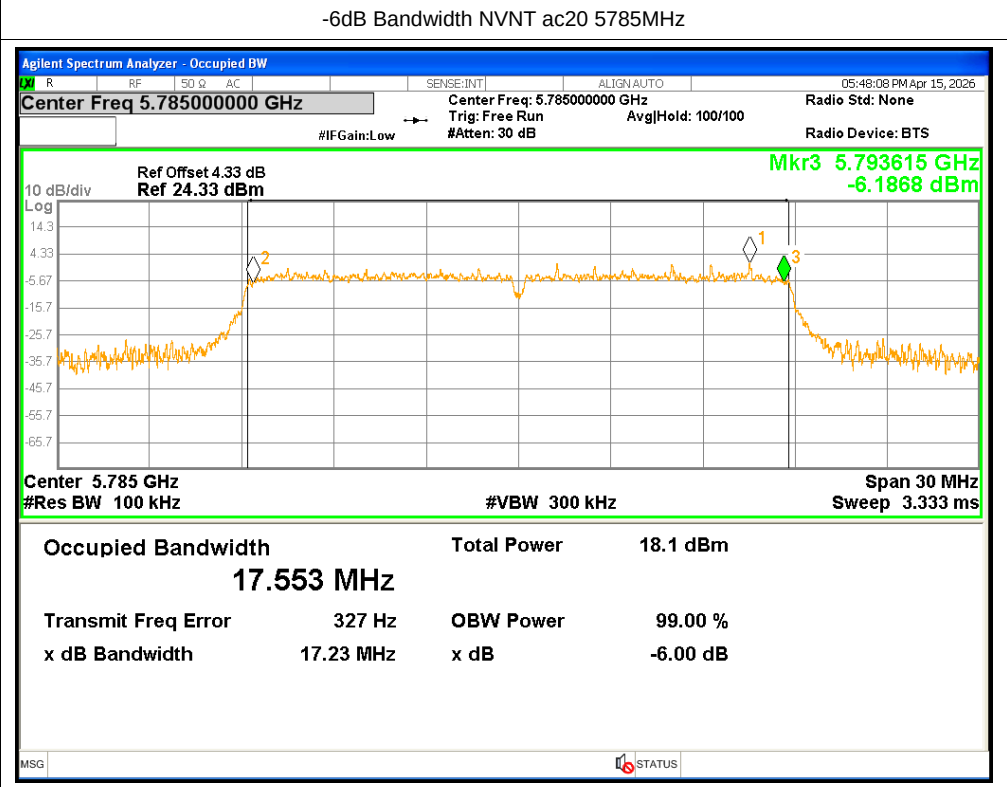
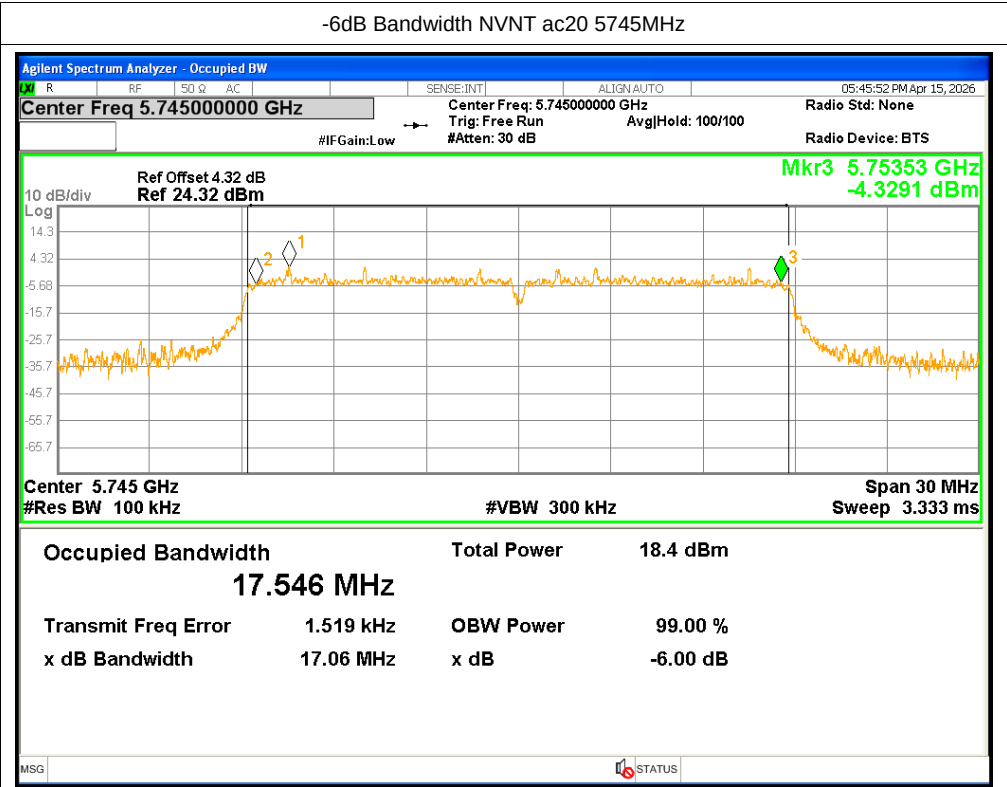
-6dB Bandwidth NVNT a 5785MHz

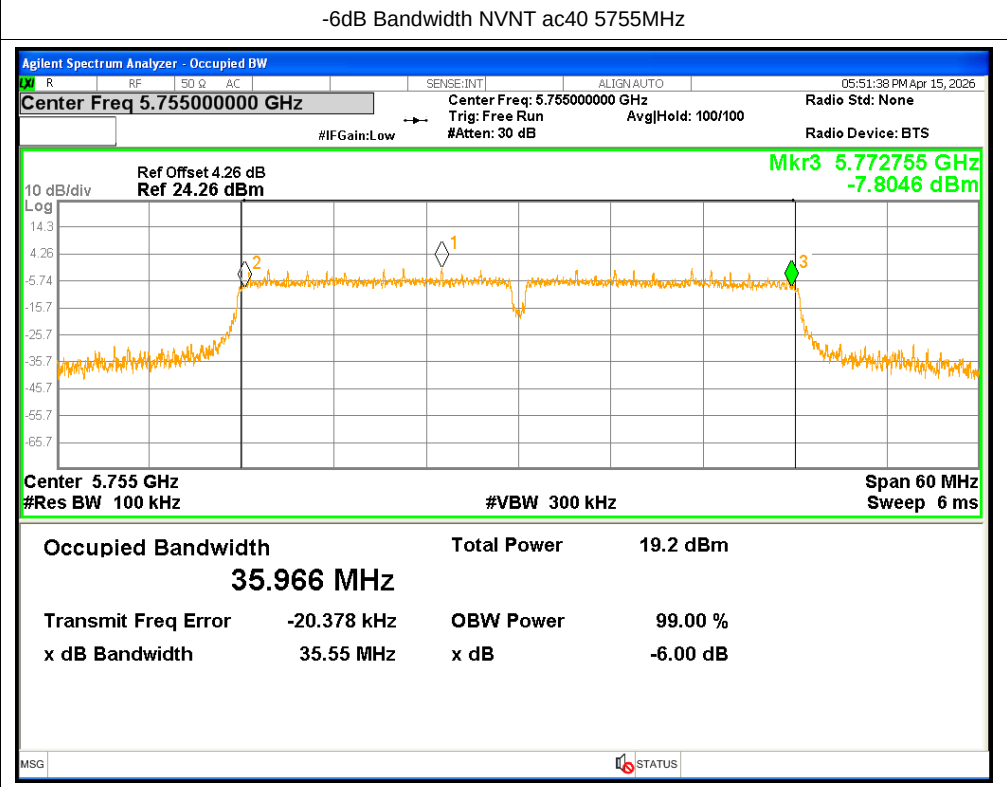
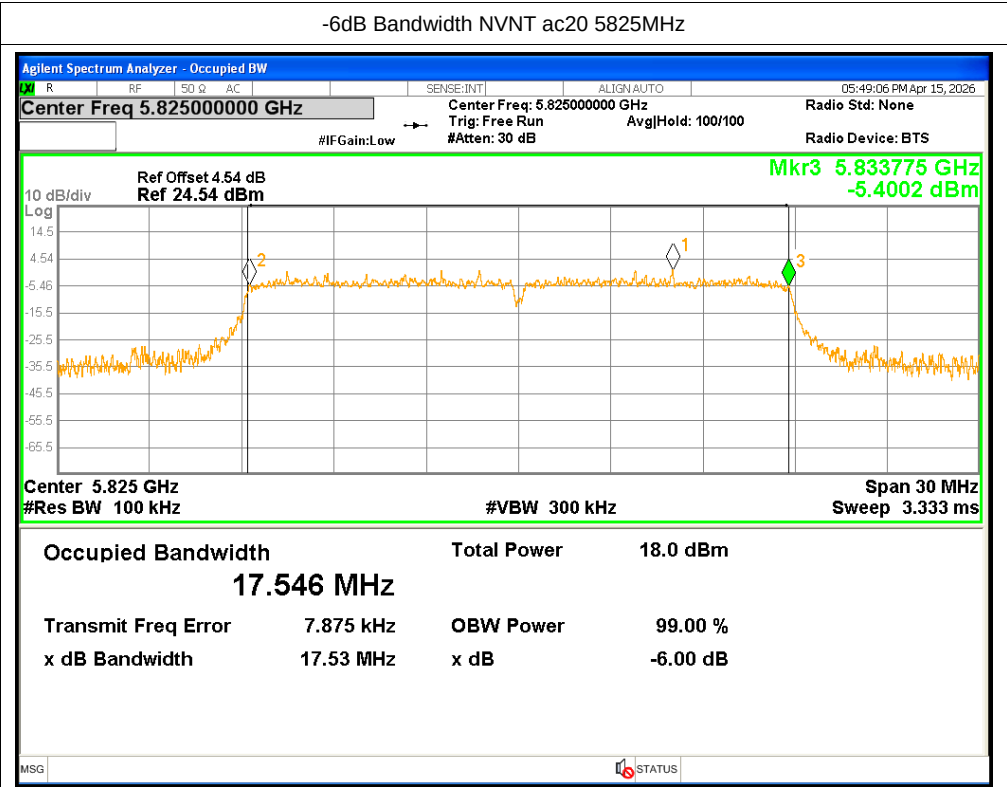


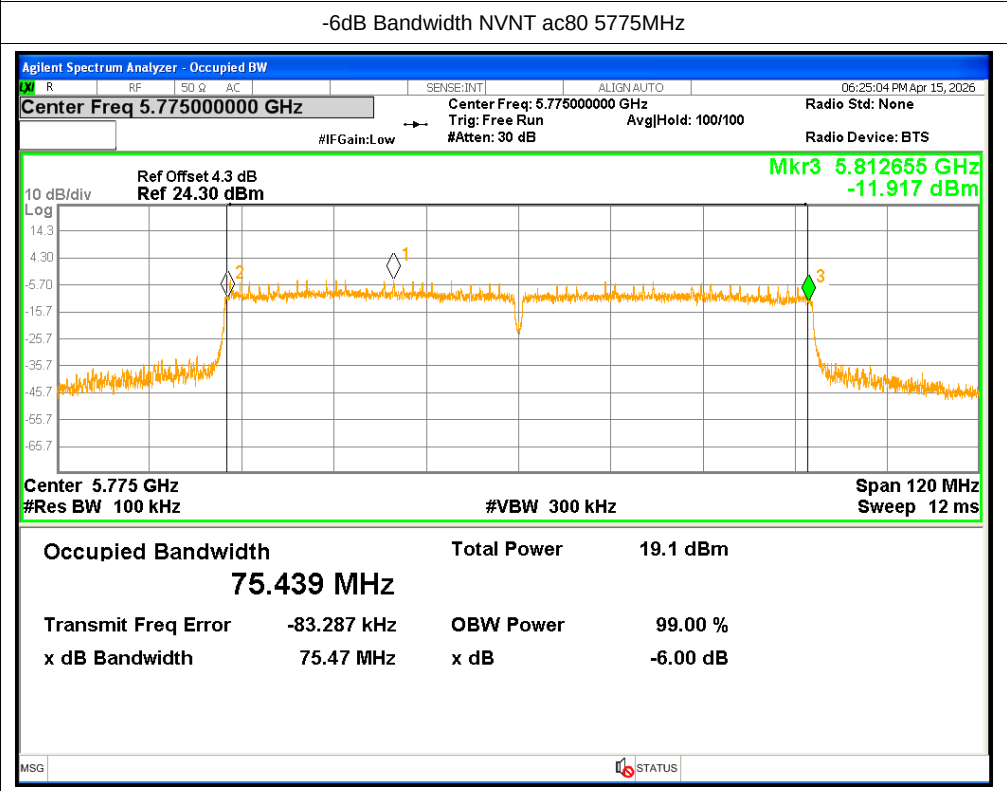
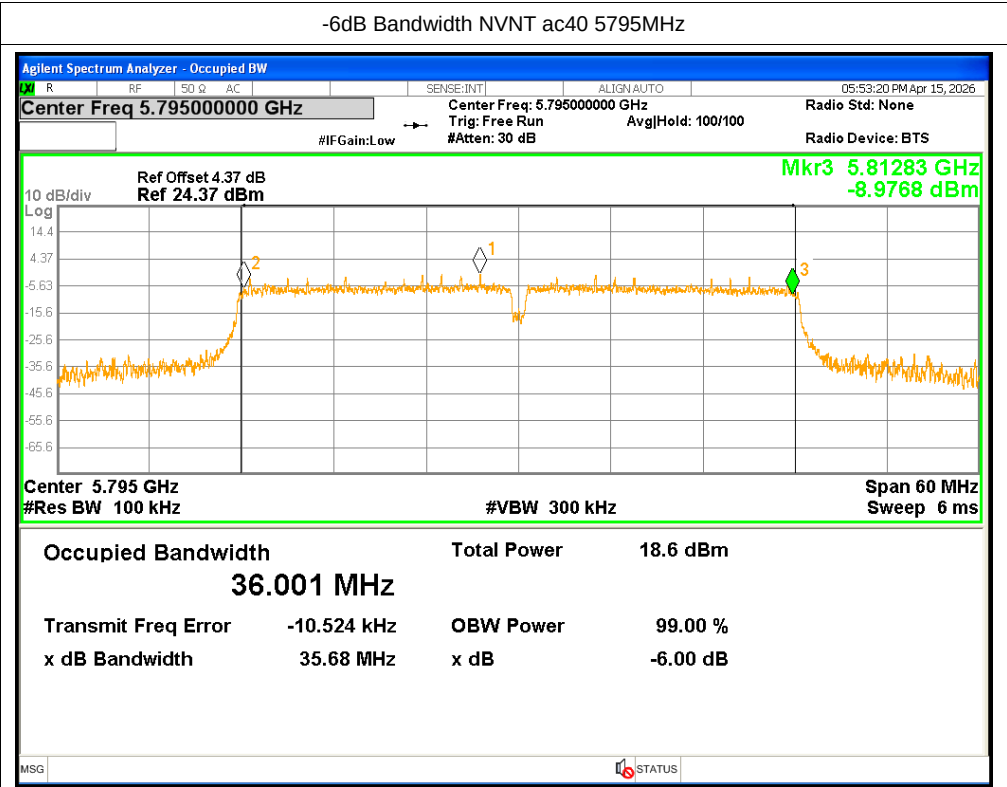






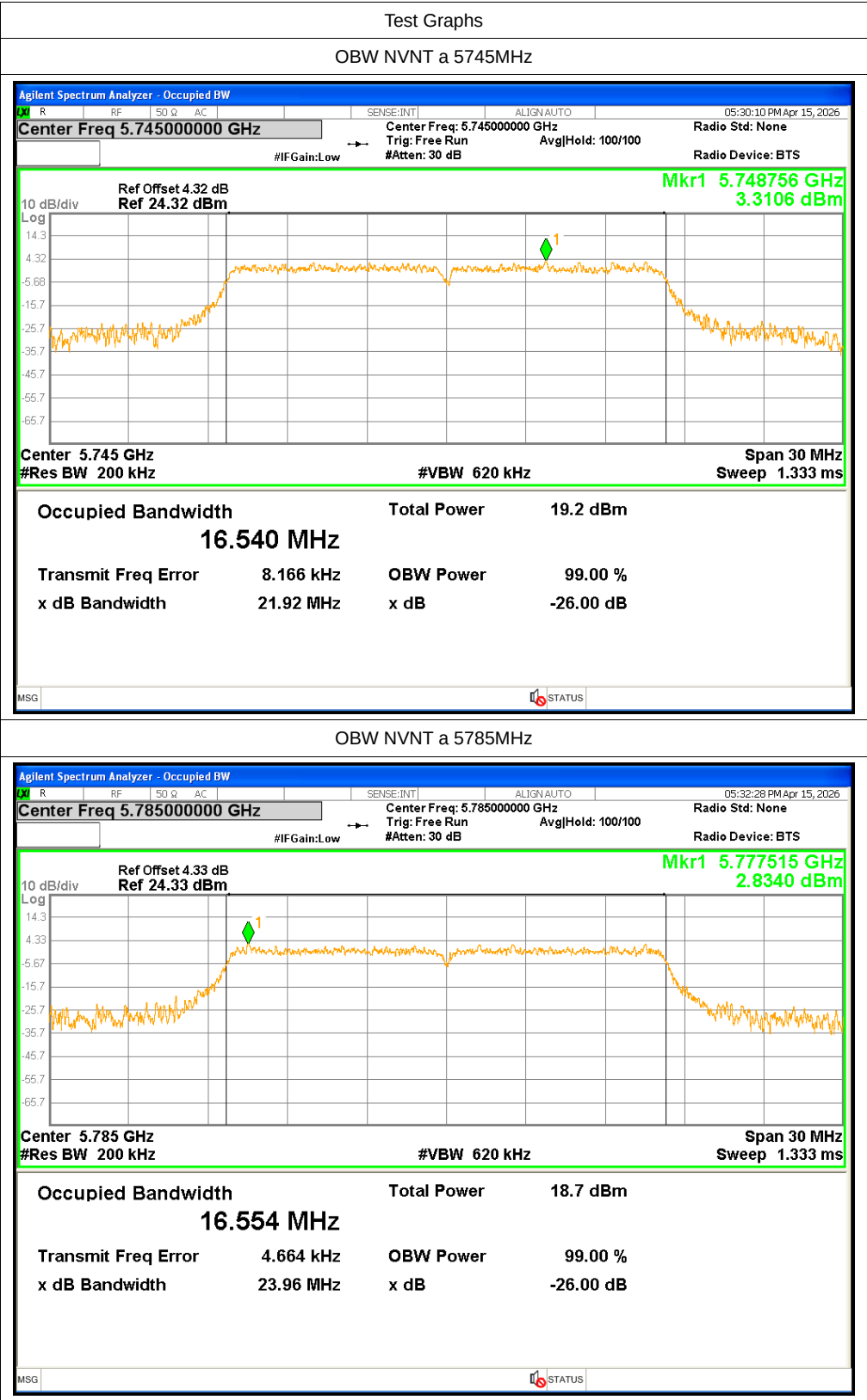


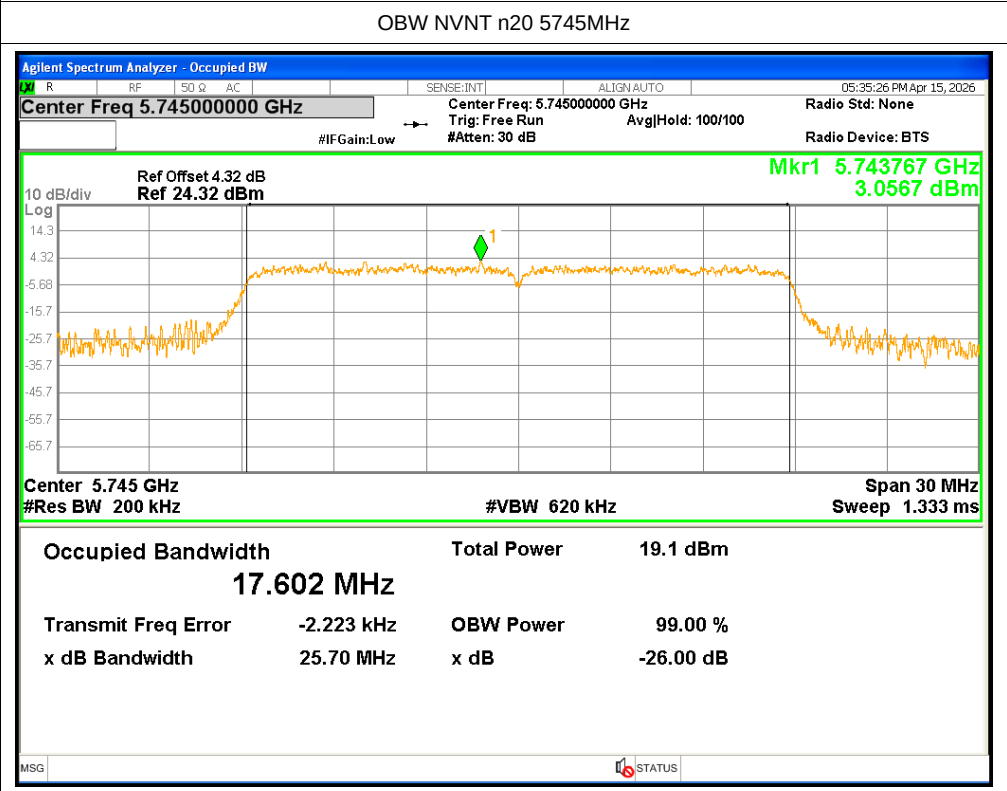
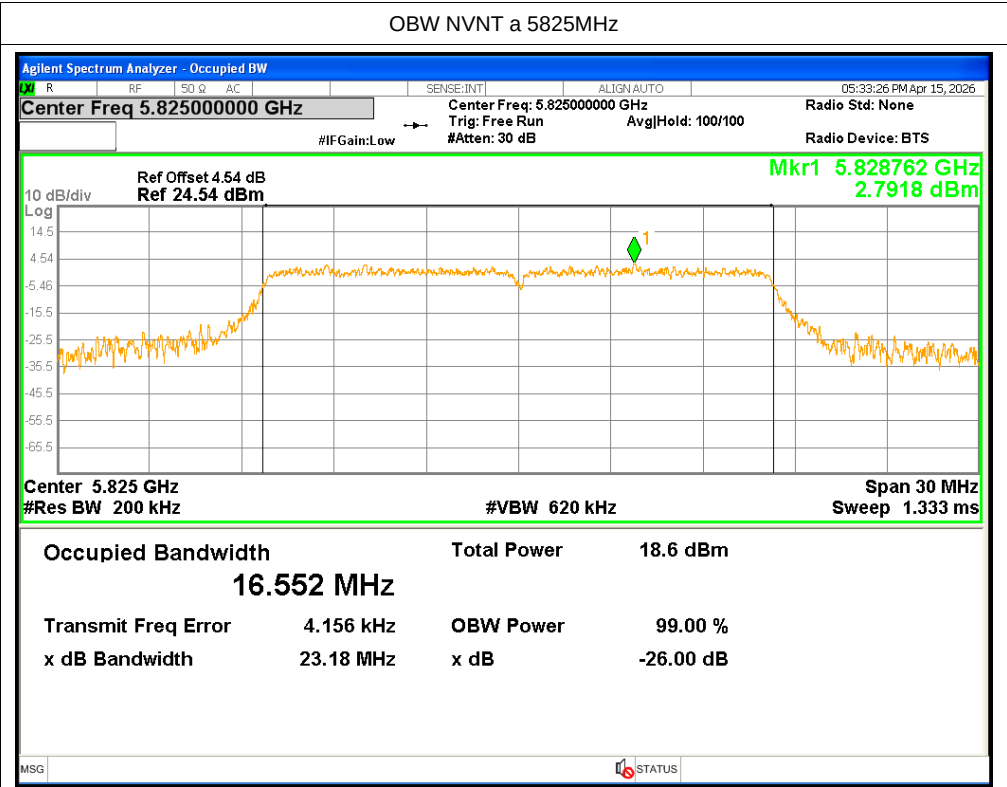


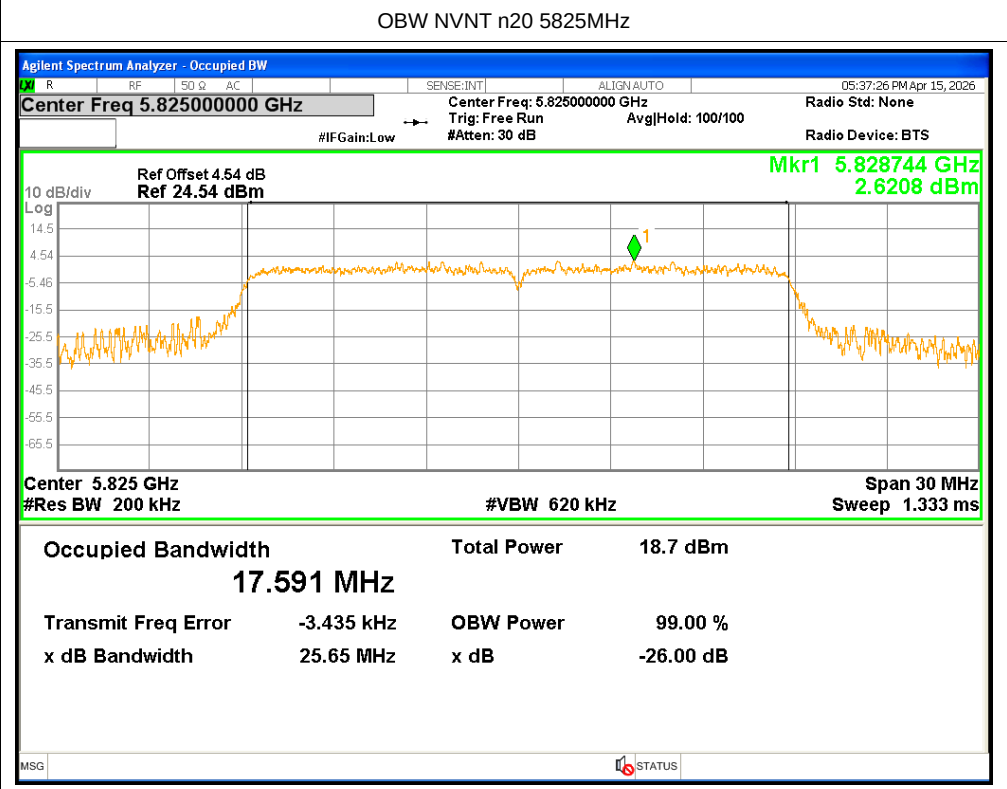
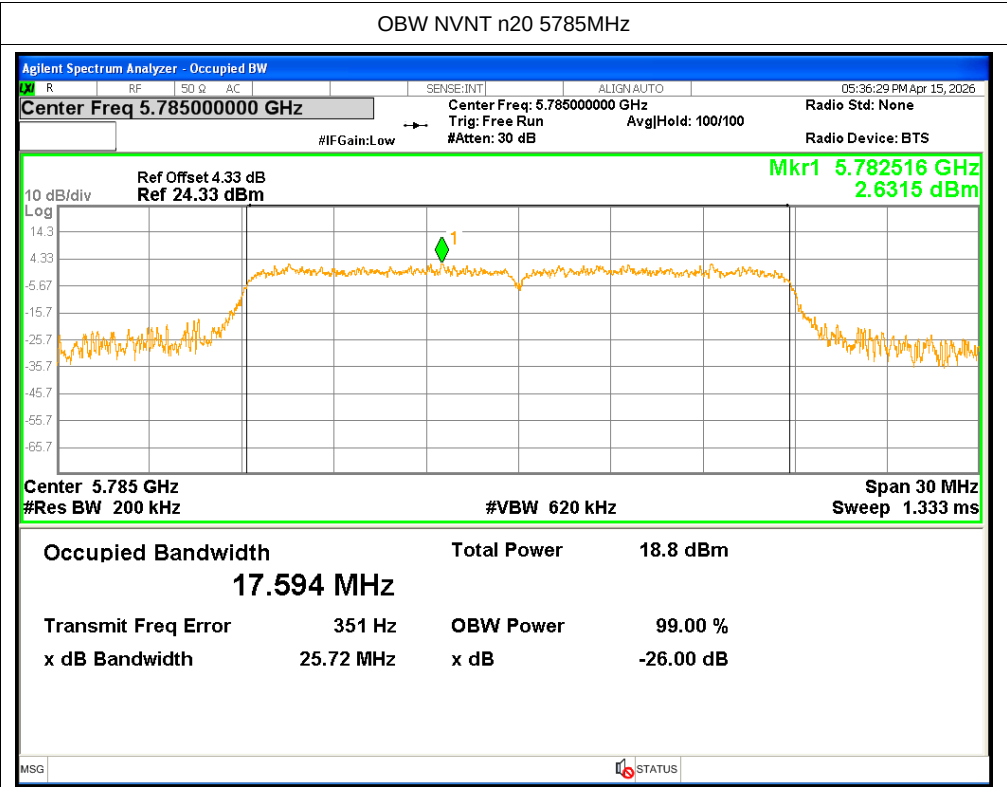


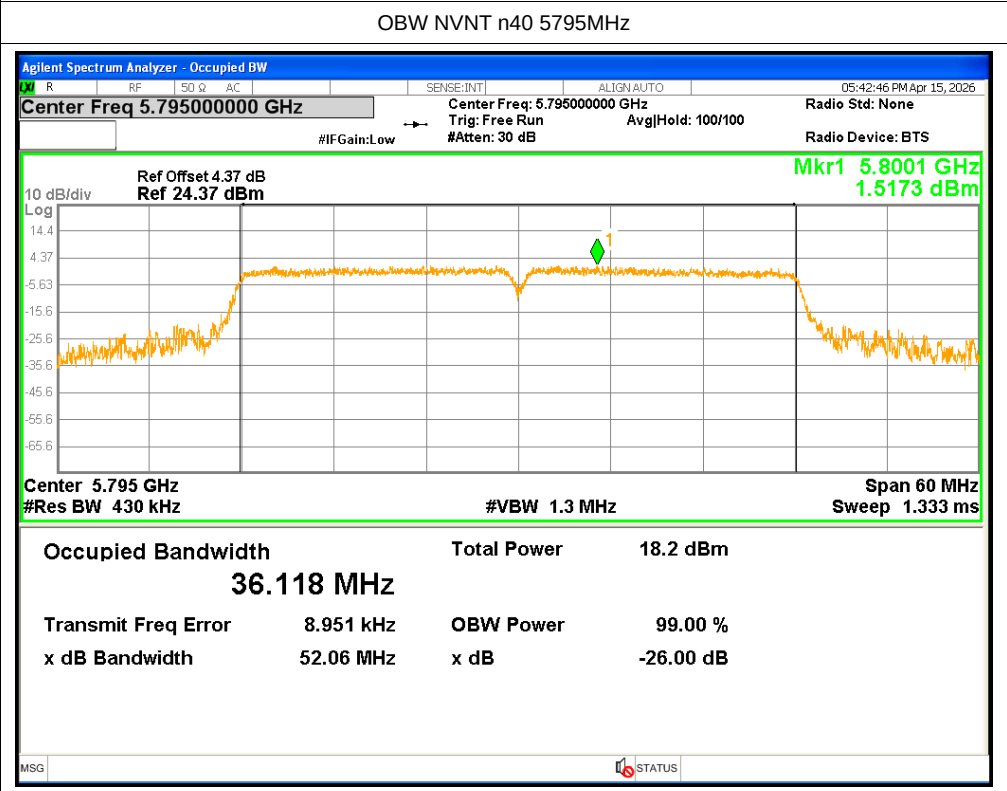
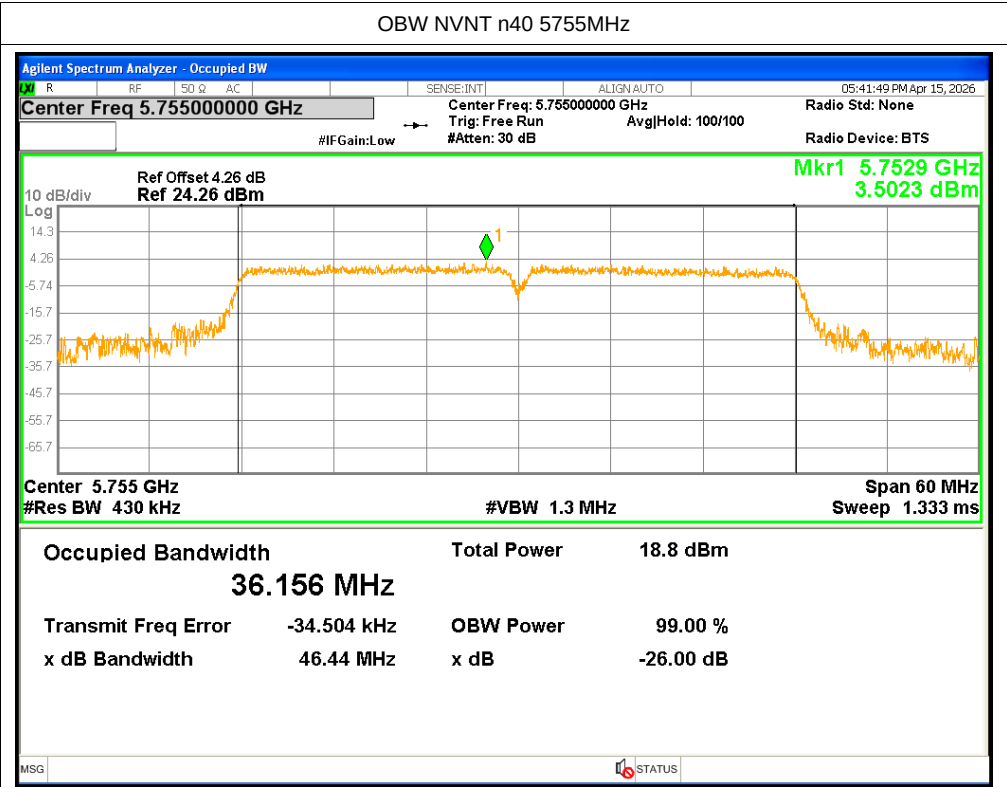
Occupied Channel Bandwidth

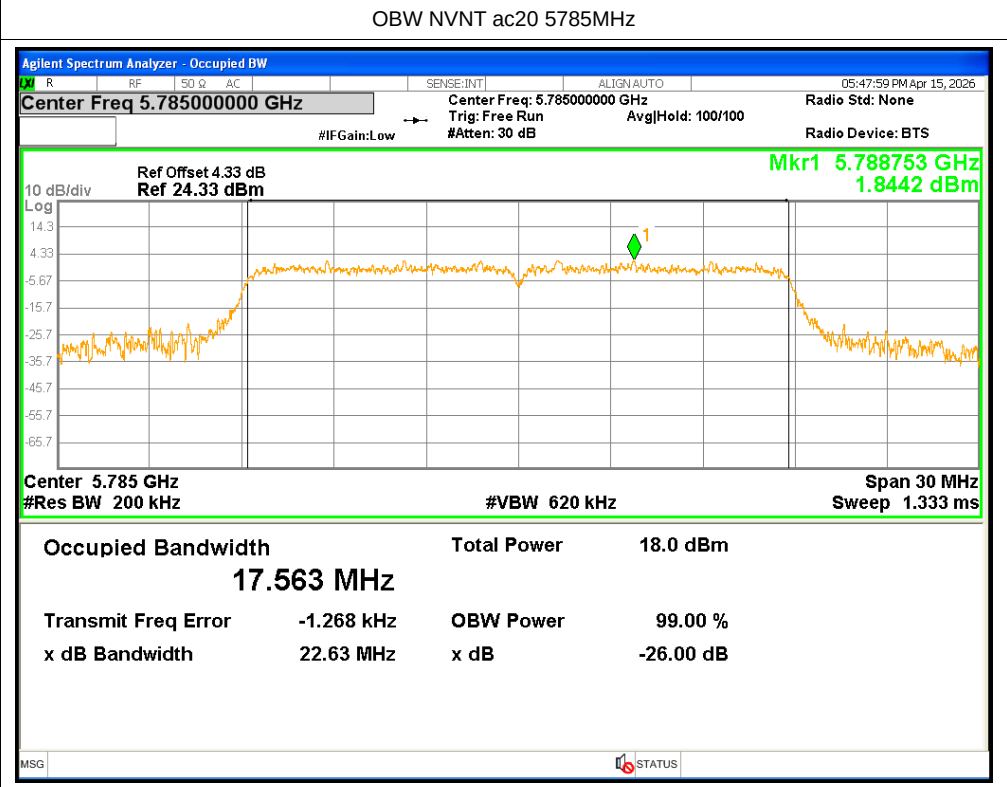
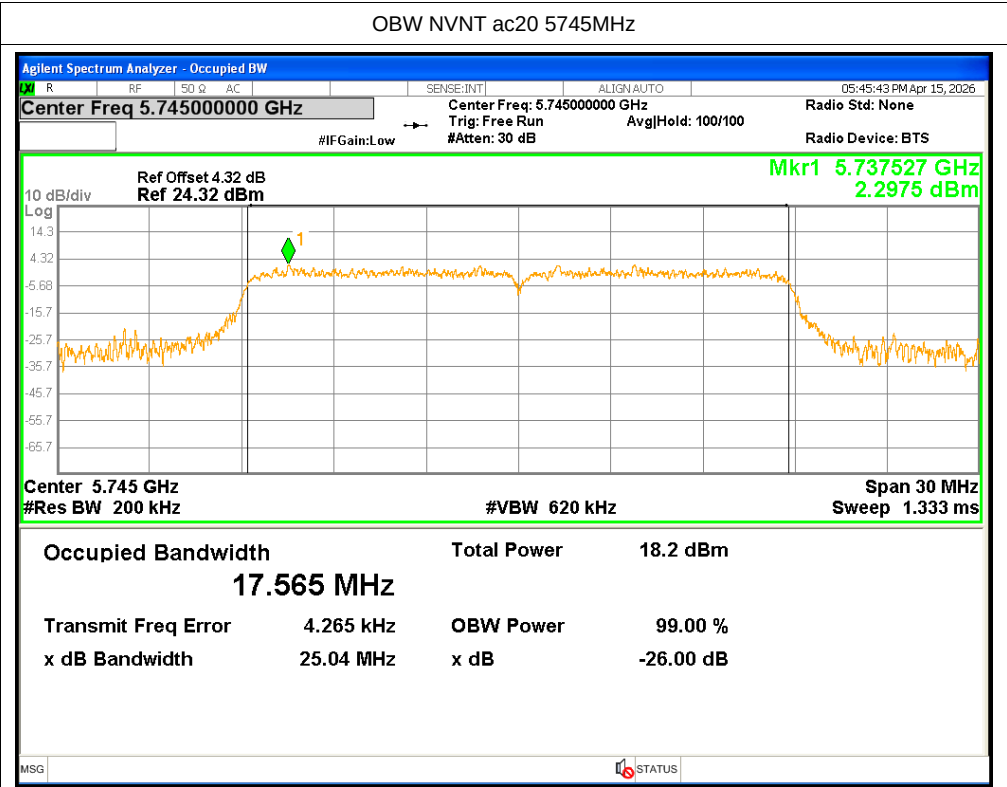
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5745	16.54
NVNT	a	5785	16.554
NVNT	a	5825	16.552
NVNT	n20	5745	17.602
NVNT	n20	5785	17.594
NVNT	n20	5825	17.591
NVNT	n40	5755	36.156
NVNT	n40	5795	36.118
NVNT	ac20	5745	17.565
NVNT	ac20	5785	17.563
NVNT	ac20	5825	17.59
NVNT	ac40	5755	36.132
NVNT	ac40	5795	36.12
NVNT	ac80	5775	75.557

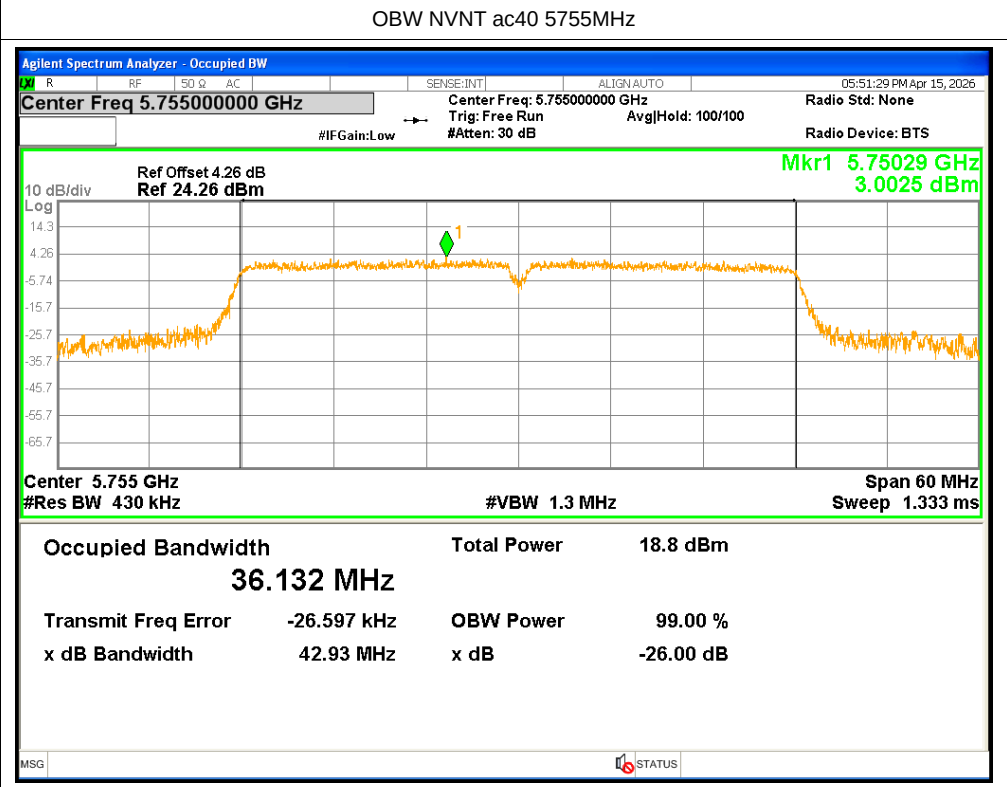
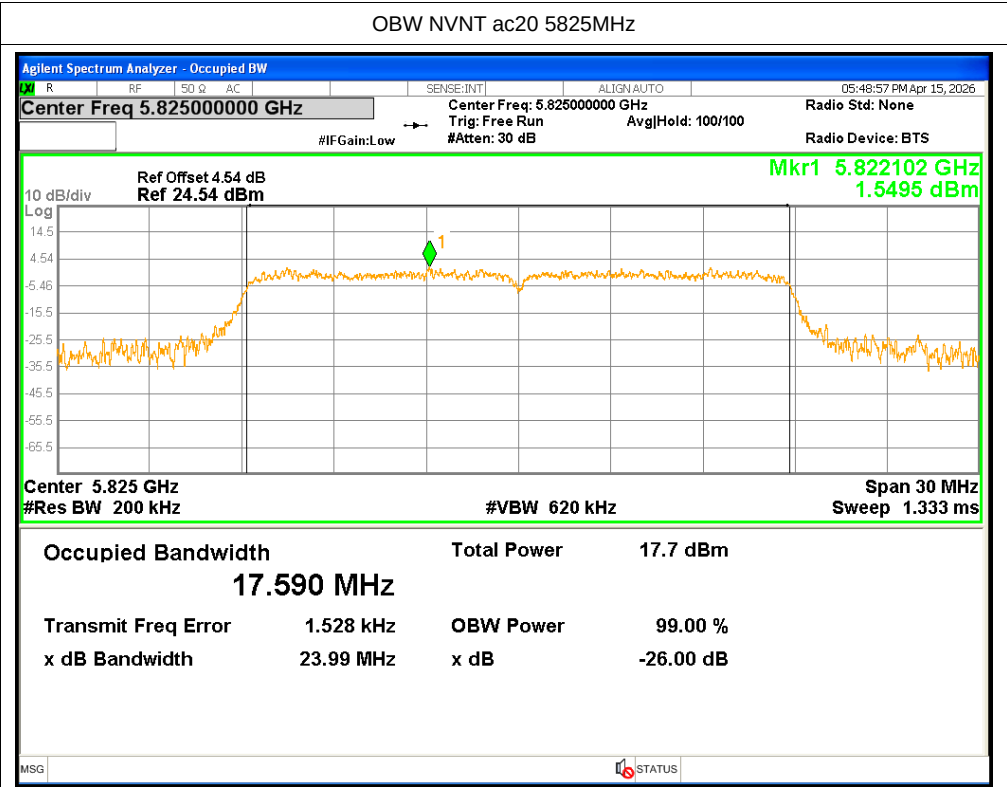


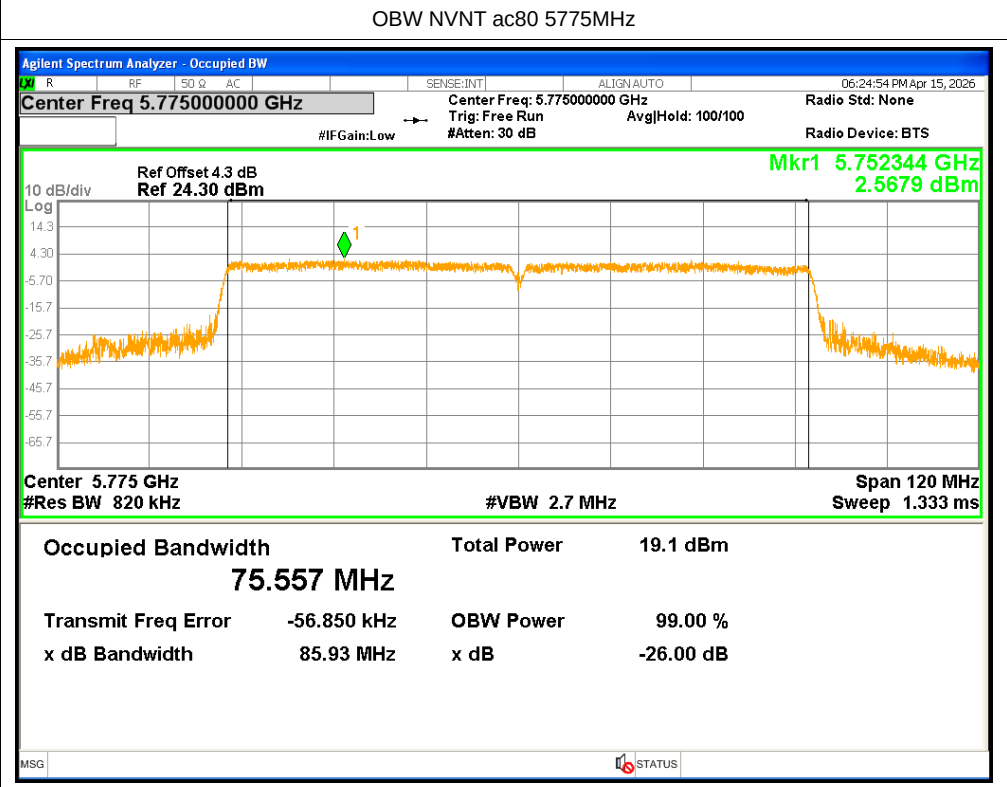
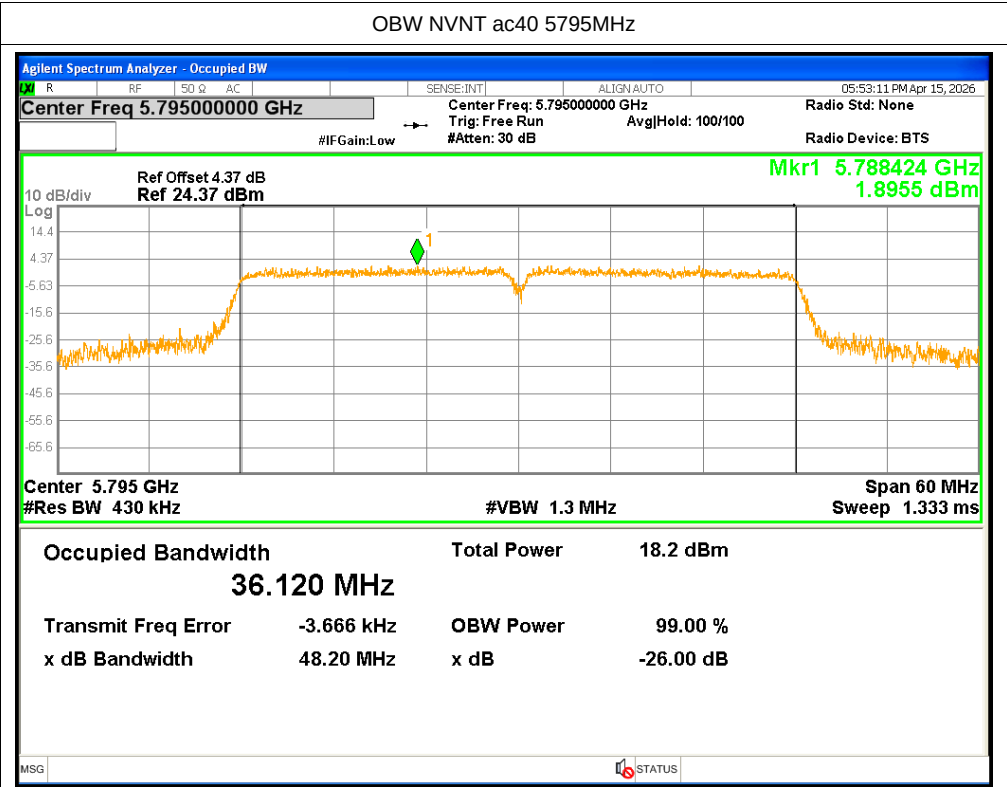












Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Duty Factor (dB)	Total PSD (dBm/510kHz)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-0.399	0.43	0.031	-0.06	<=30	Pass
NVNT	a	5785	-0.68	0.46	-0.22	-0.31	<=30	Pass
NVNT	a	5825	-0.84	0.43	-0.41	-0.5	<=30	Pass
NVNT	n20	5745	-1.669	0.48	-1.189	-1.28	<=30	Pass
NVNT	n20	5785	-1.982	0.49	-1.492	-1.58	<=30	Pass
NVNT	n20	5825	-2.072	0.48	-1.592	-1.68	<=30	Pass
NVNT	n40	5755	-3.83	0.92	-2.91	-3	<=30	Pass
NVNT	n40	5795	-4.877	0.92	-3.957	-4.04	<=30	Pass
NVNT	ac20	5745	-1.5	0.48	-1.02	-1.11	<=30	Pass
NVNT	ac20	5785	-1.955	0.48	-1.475	-1.56	<=30	Pass
NVNT	ac20	5825	-1.814	0.48	-1.334	-1.42	<=30	Pass
NVNT	ac40	5755	-4.218	0.92	-3.298	-3.38	<=30	Pass
NVNT	ac40	5795	-4.778	0.91	-3.868	-3.95	<=30	Pass
NVNT	ac80	5775	-8.287	1.83	-6.457	-6.54	<=30	Pass

