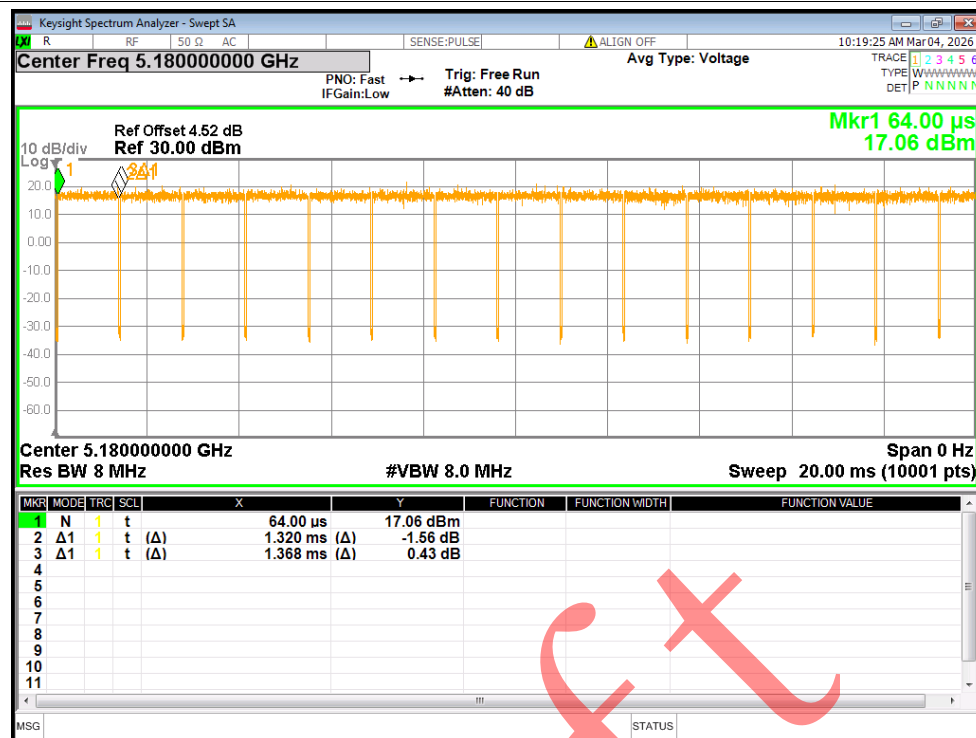


Duty Cycle

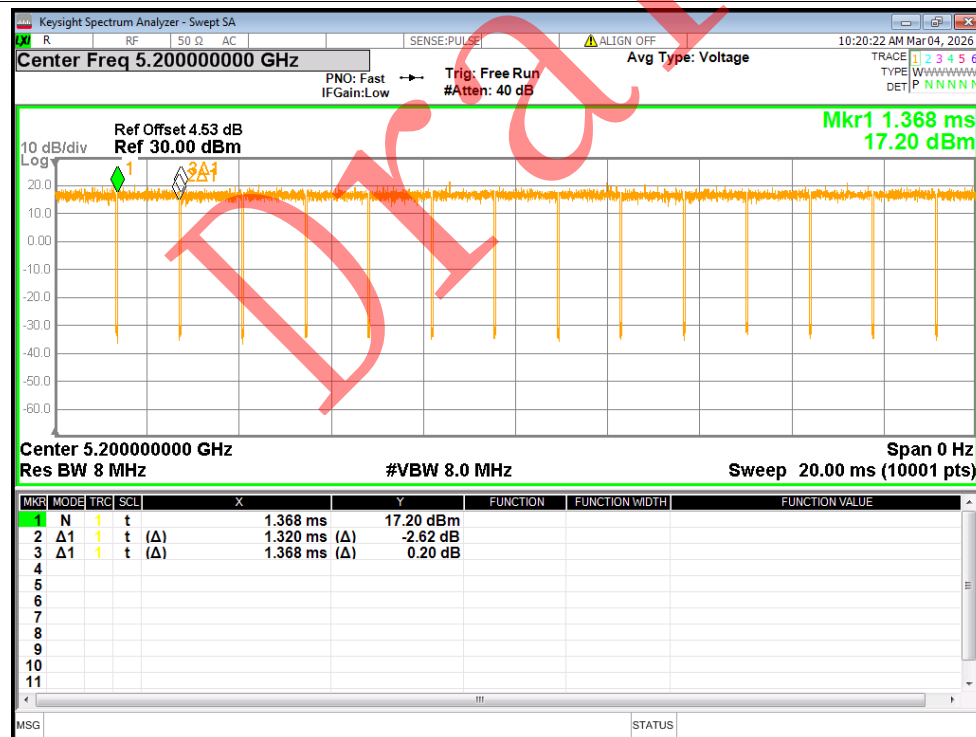
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	1.32	1.368	96.49	0.16	0.76
NVNT	a	5200	1.32	1.368	96.49	0.16	0.76
NVNT	a	5240	1.32	1.368	96.49	0.16	0.76
NVNT	n20	5180	1.335	1.383	96.53	0.15	0.75
NVNT	n20	5200	1.335	1.383	96.53	0.15	0.75
NVNT	n20	5240	1.335	1.383	96.53	0.15	0.75
NVNT	n40	5190	1.329	1.377	96.51	0.15	0.75
NVNT	n40	5230	1.329	1.374	96.72	0.14	0.75
NVNT	ac20	5180	1.314	1.356	96.9	0.14	0.76
NVNT	ac20	5200	1.314	1.356	96.9	0.14	0.76
NVNT	ac20	5240	1.314	1.356	96.9	0.14	0.76
NVNT	ac40	5190	0.654	0.696	93.97	0.27	1.53
NVNT	ac40	5230	0.654	0.696	93.97	0.27	1.53
NVNT	ac80	5210	0.326	0.369	88.35	0.54	3.07

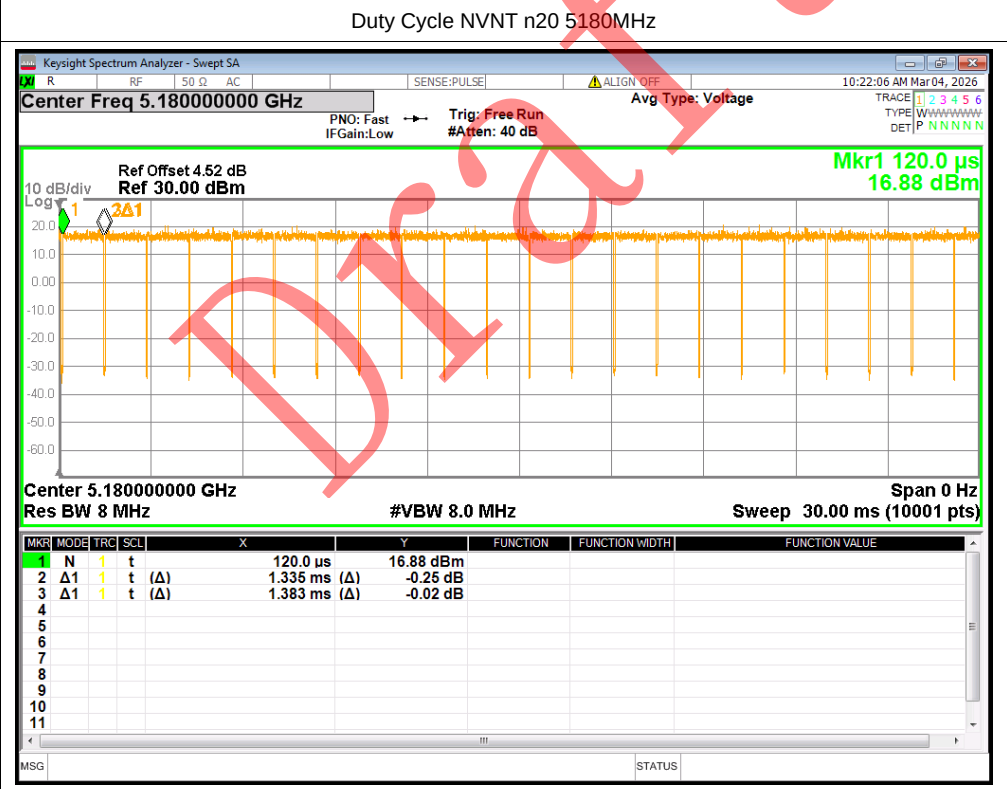
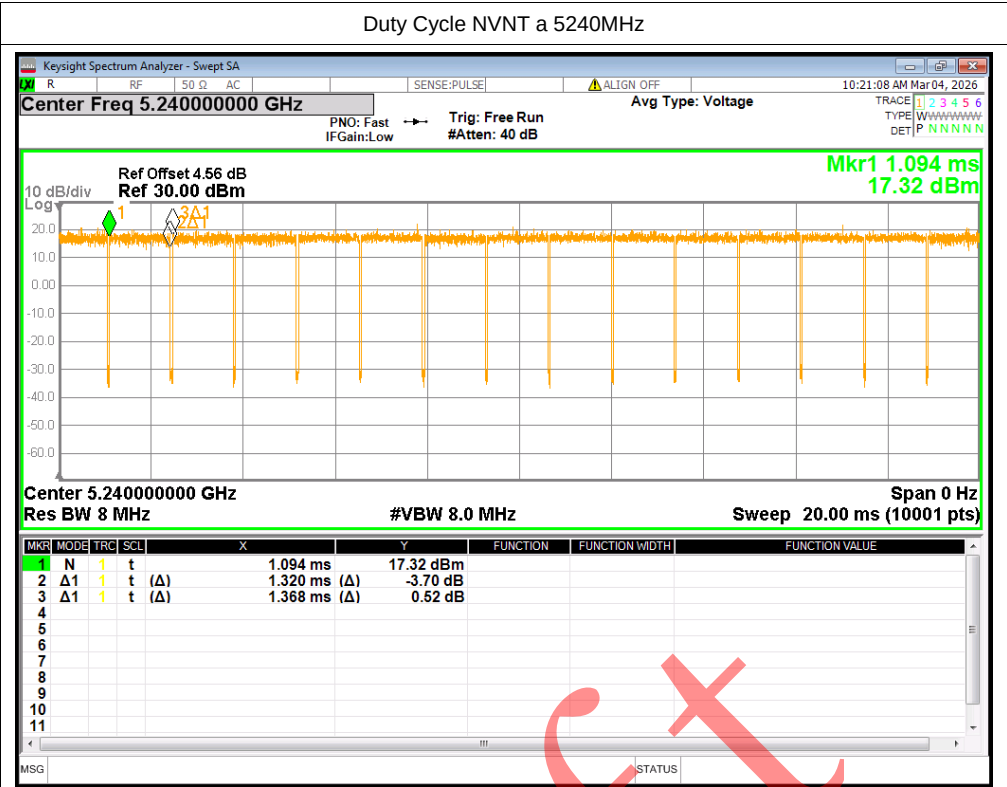
Test Graphs

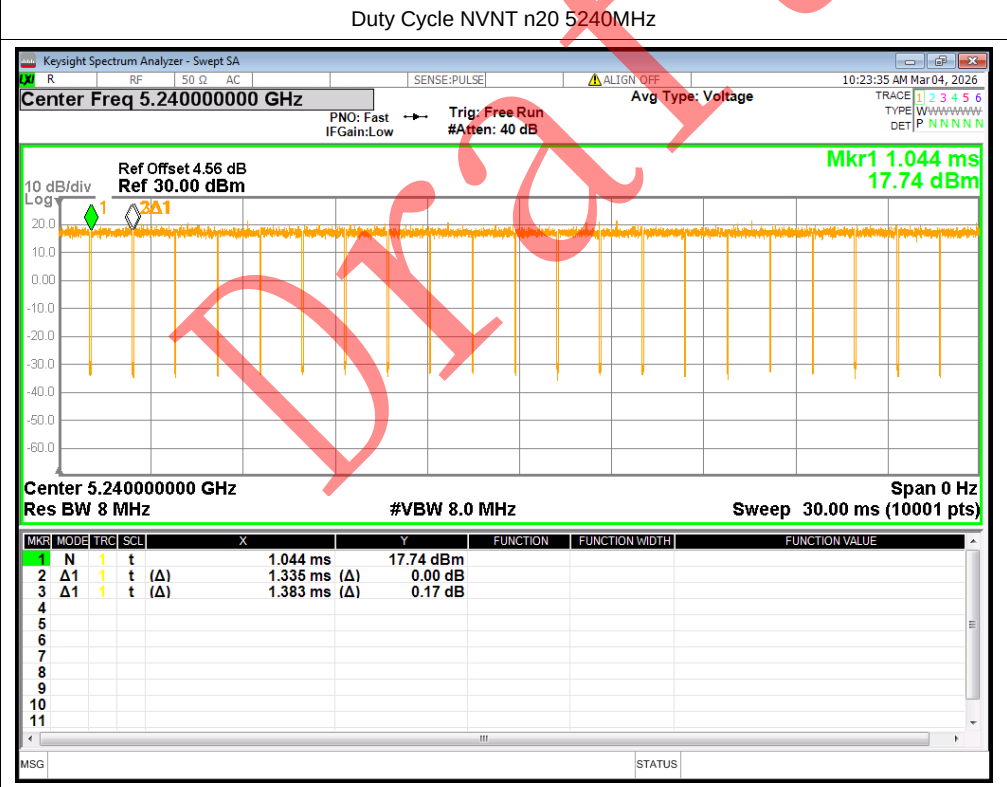
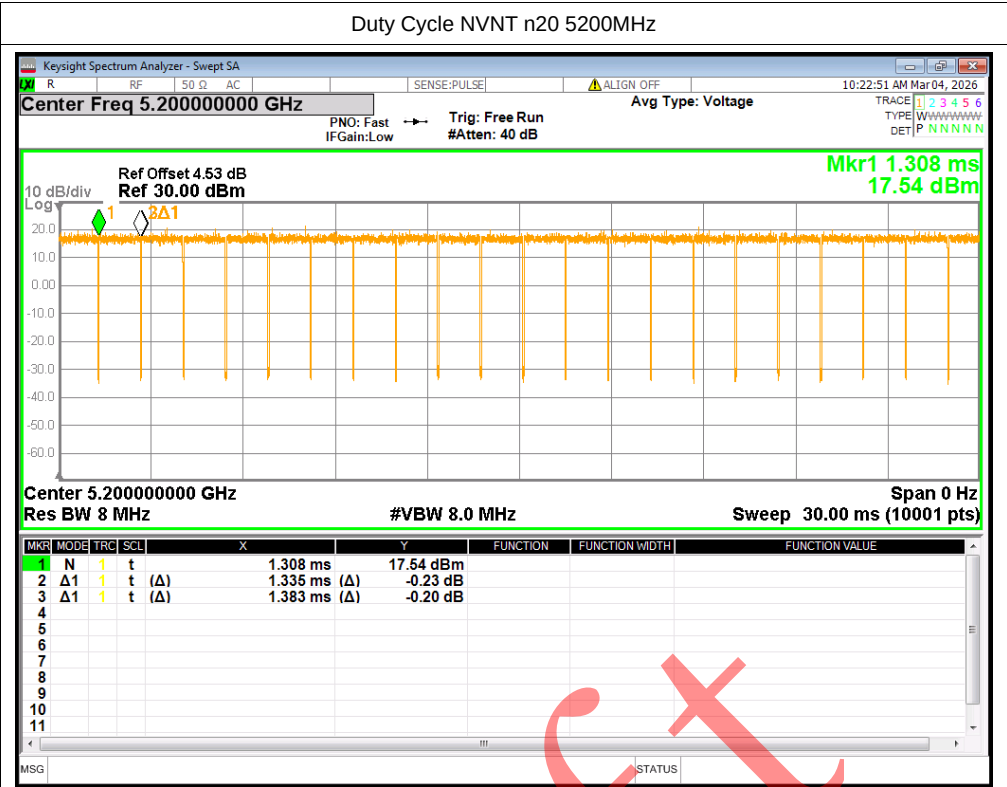
Duty Cycle NVNT a 5180MHz

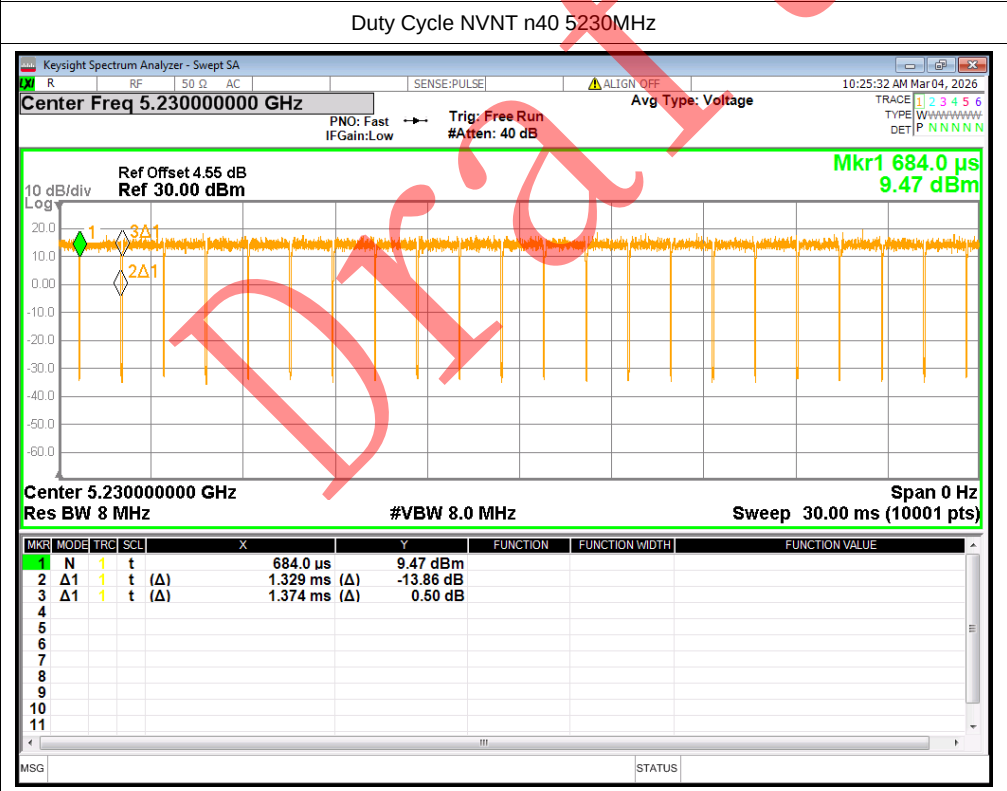
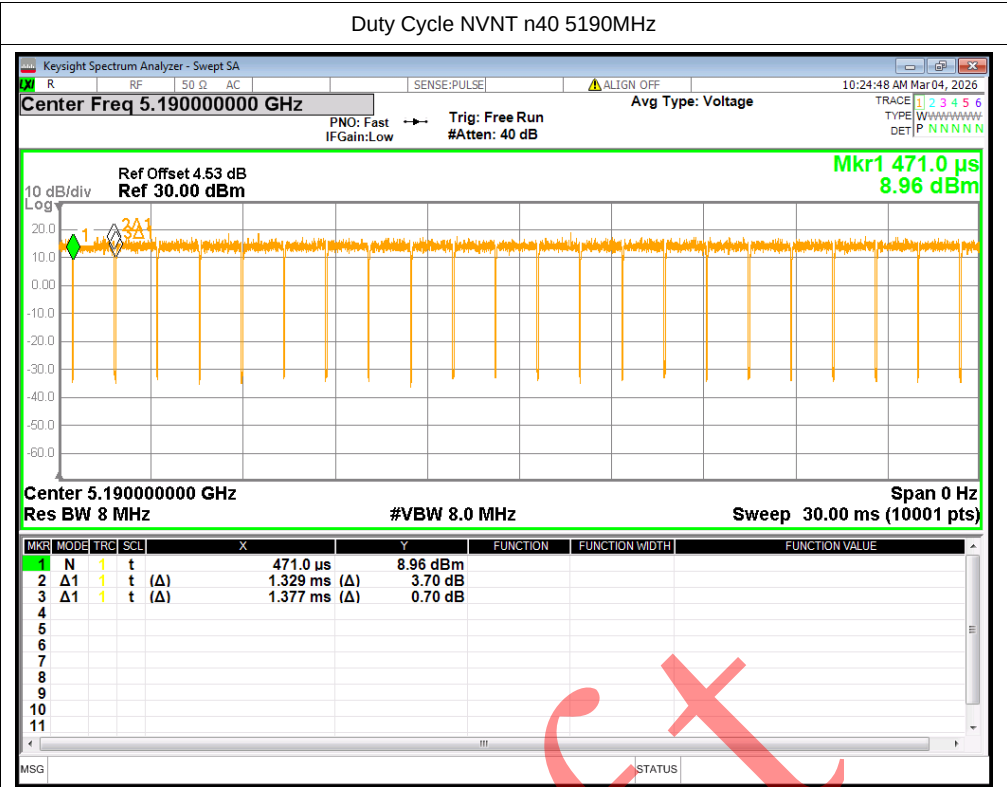


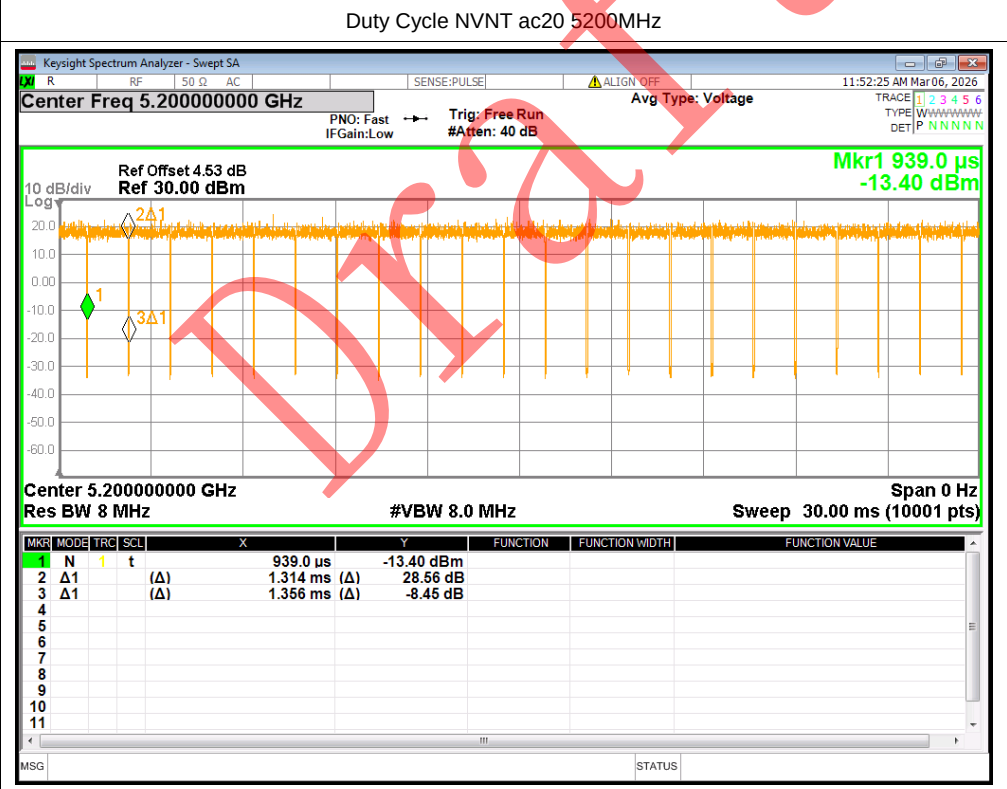
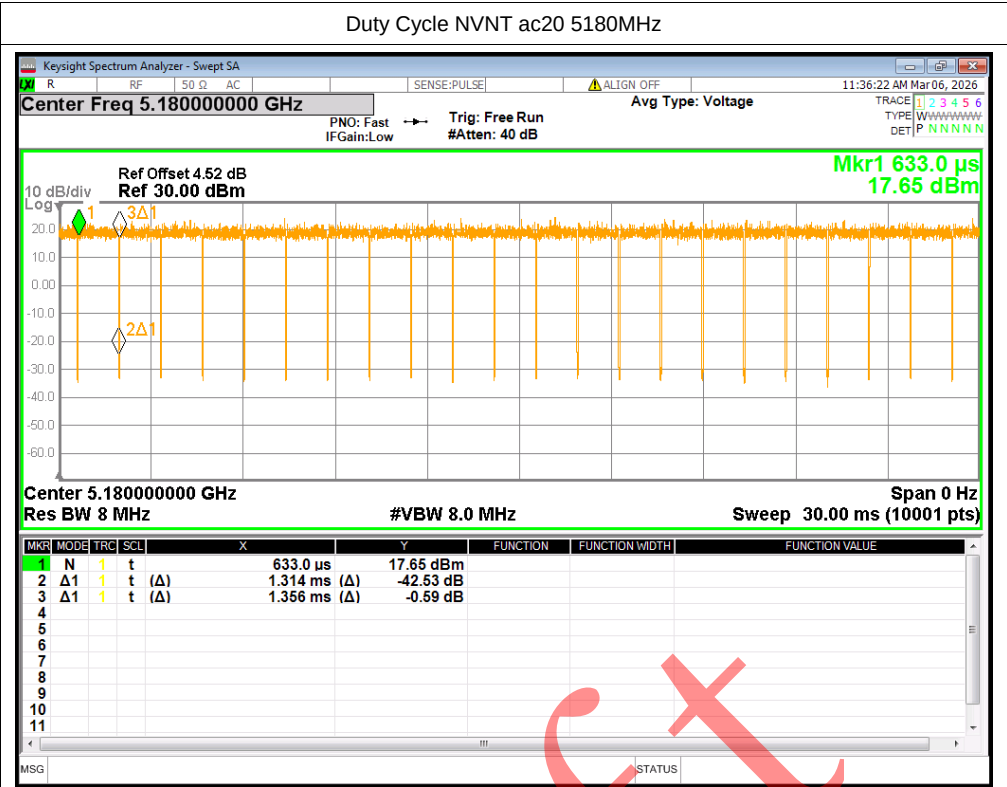
Duty Cycle NVNT a 5200MHz

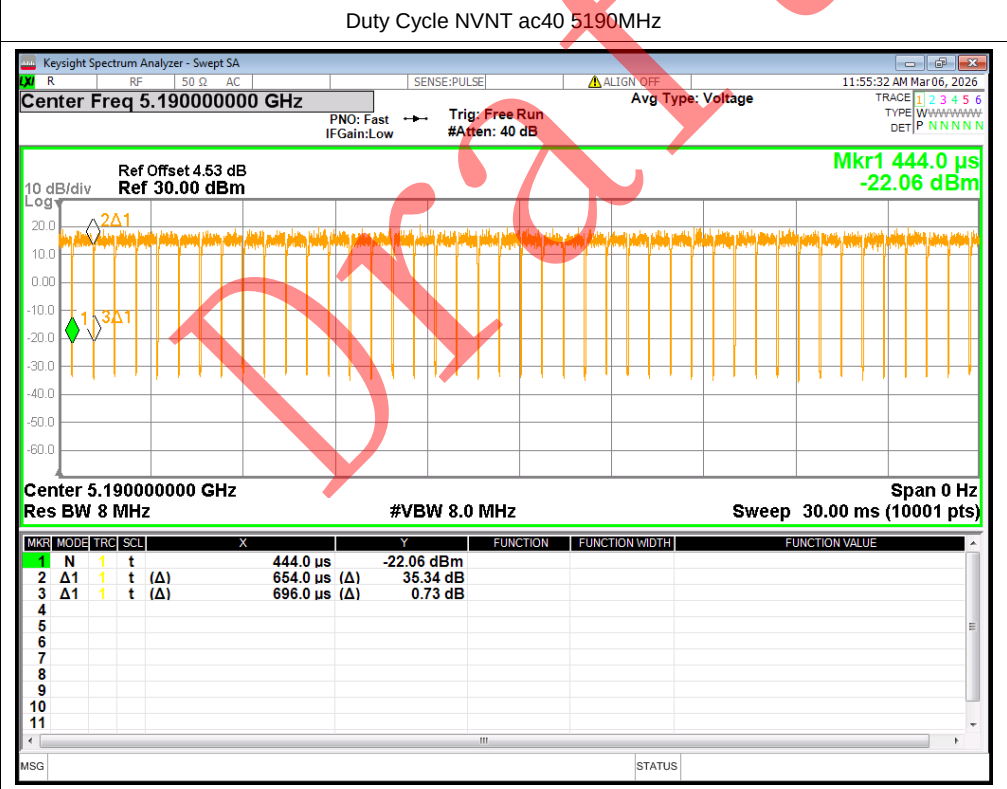
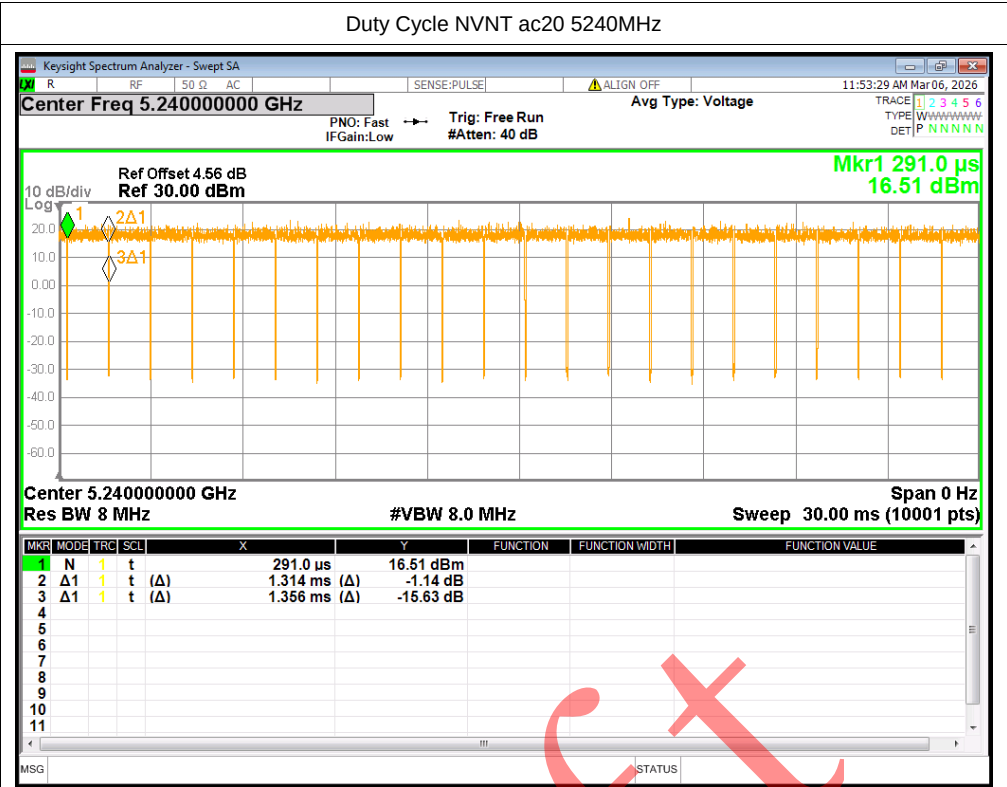


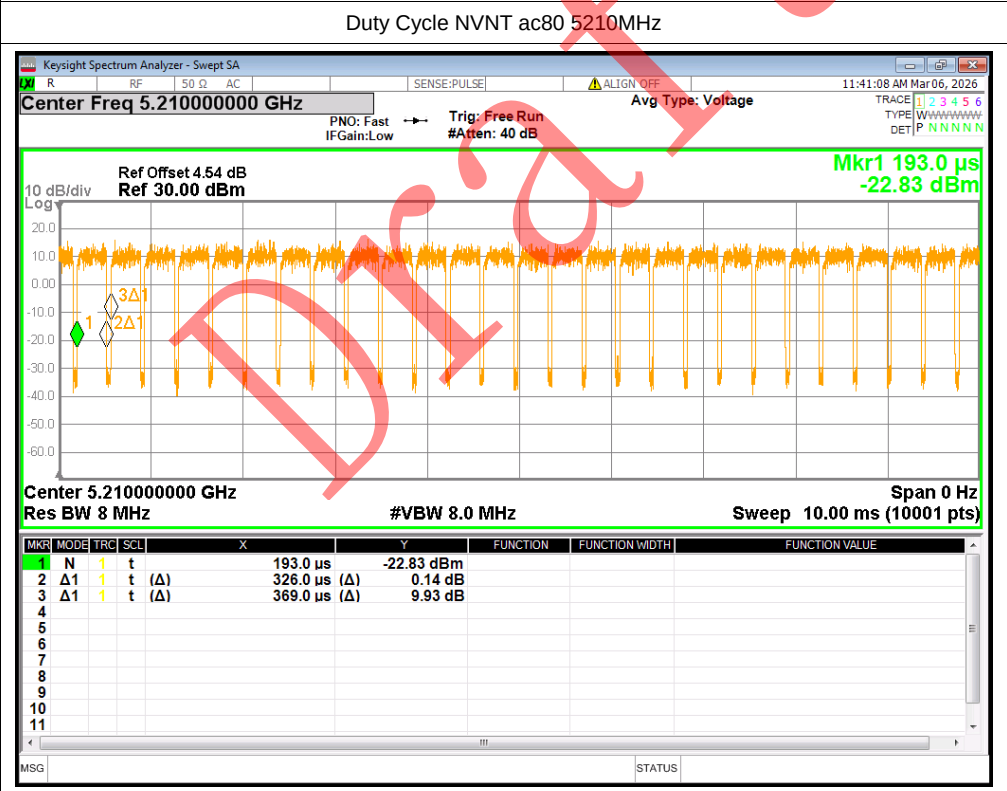
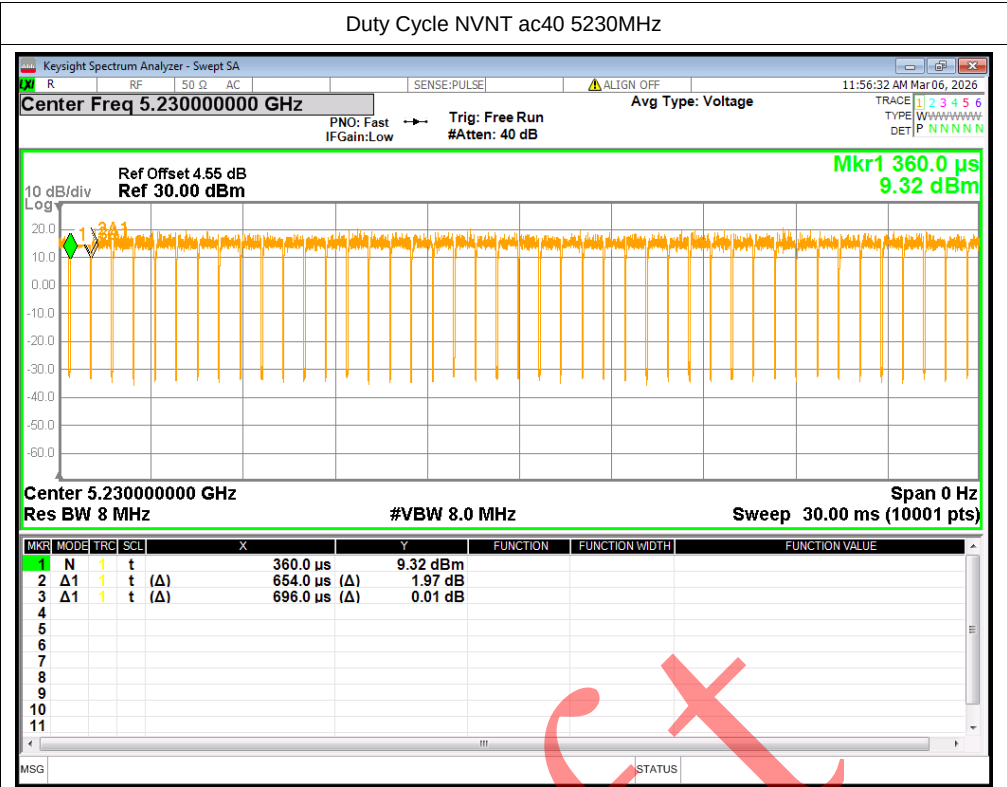








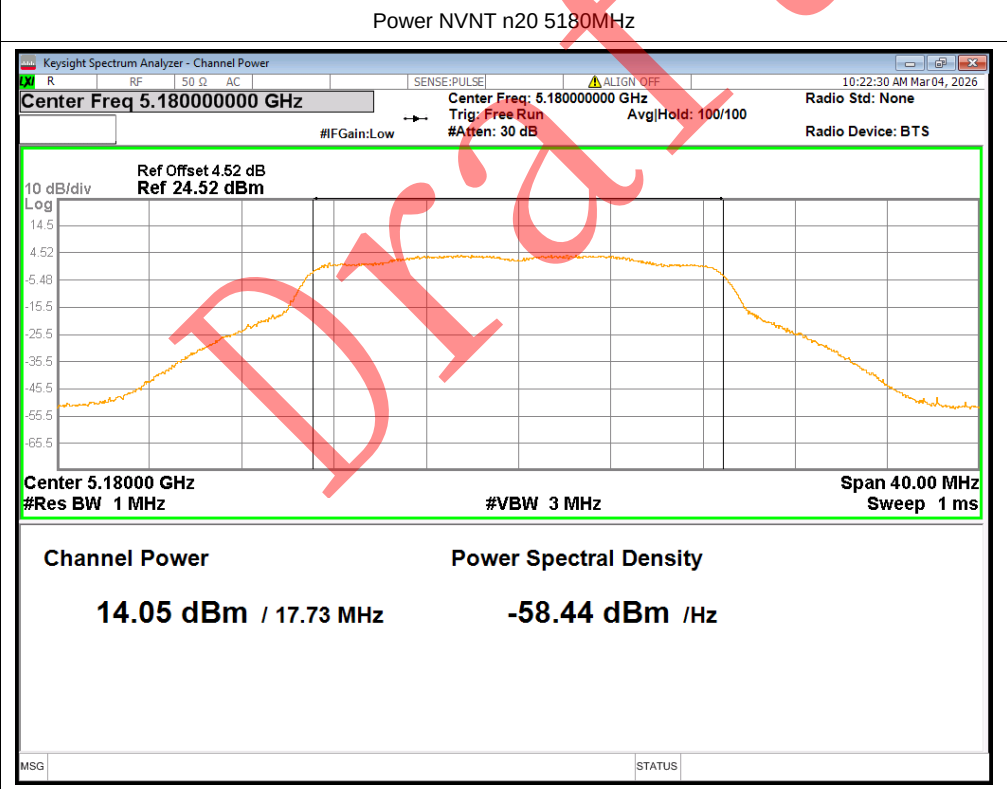
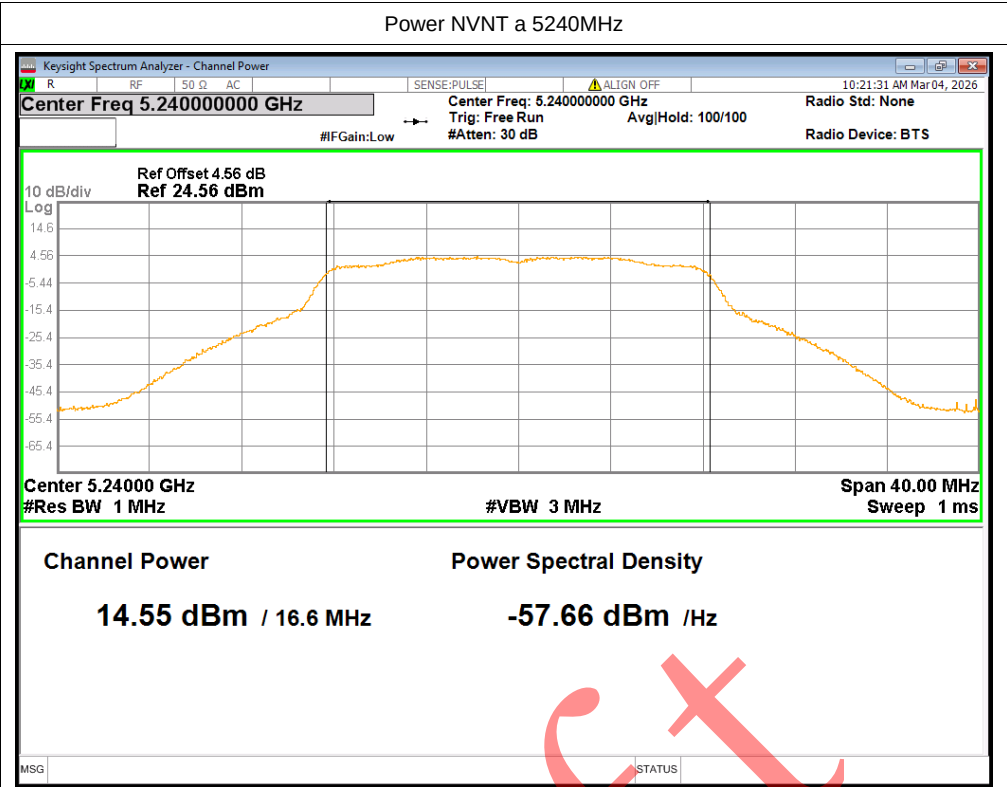


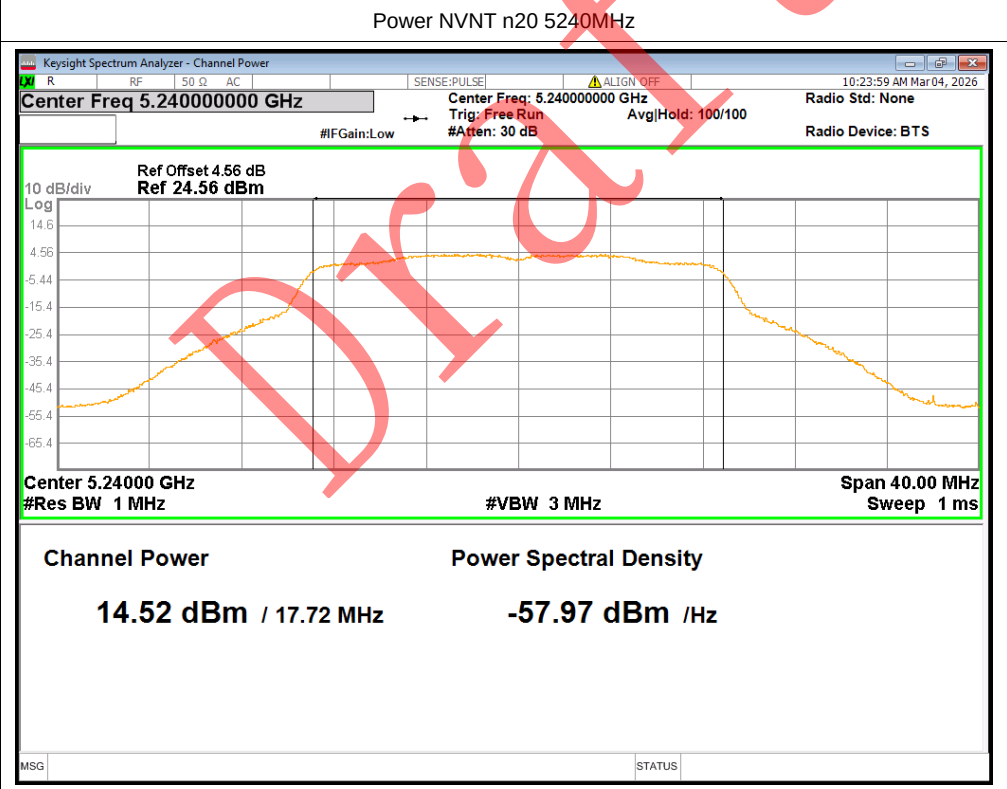
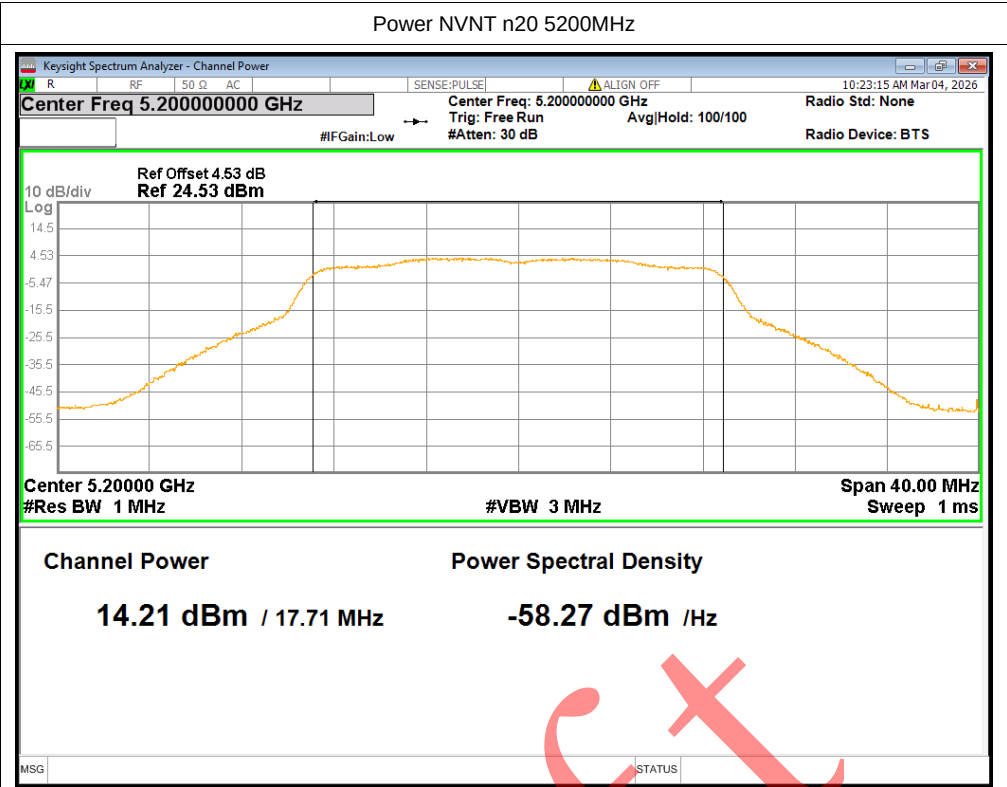


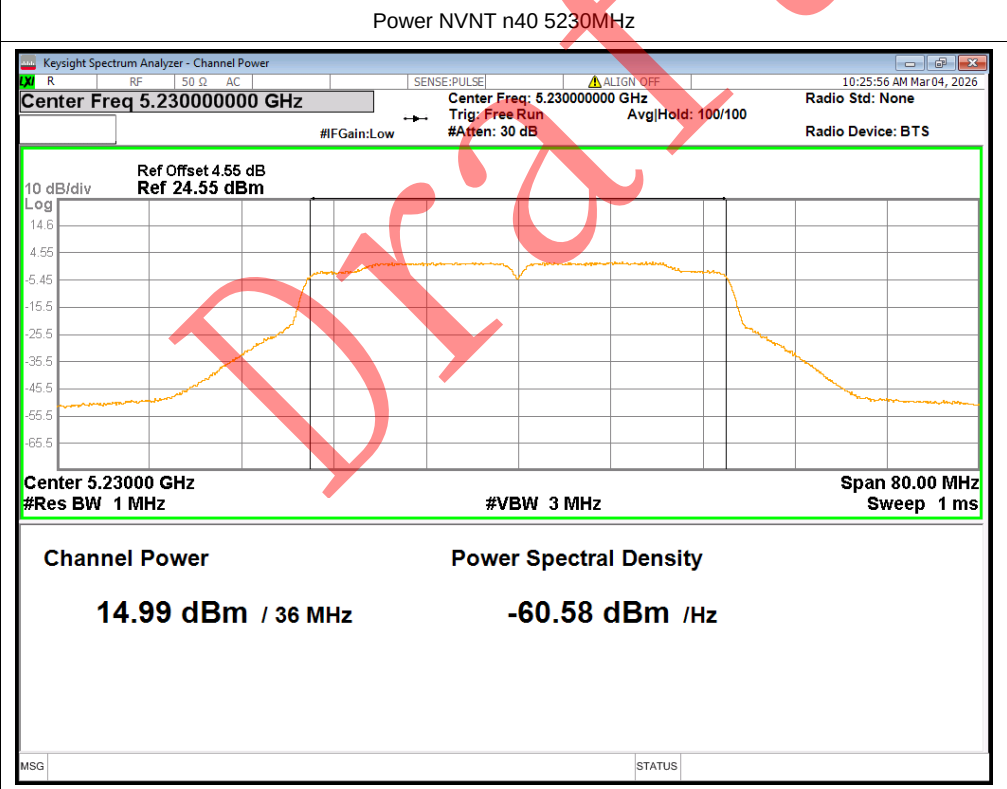
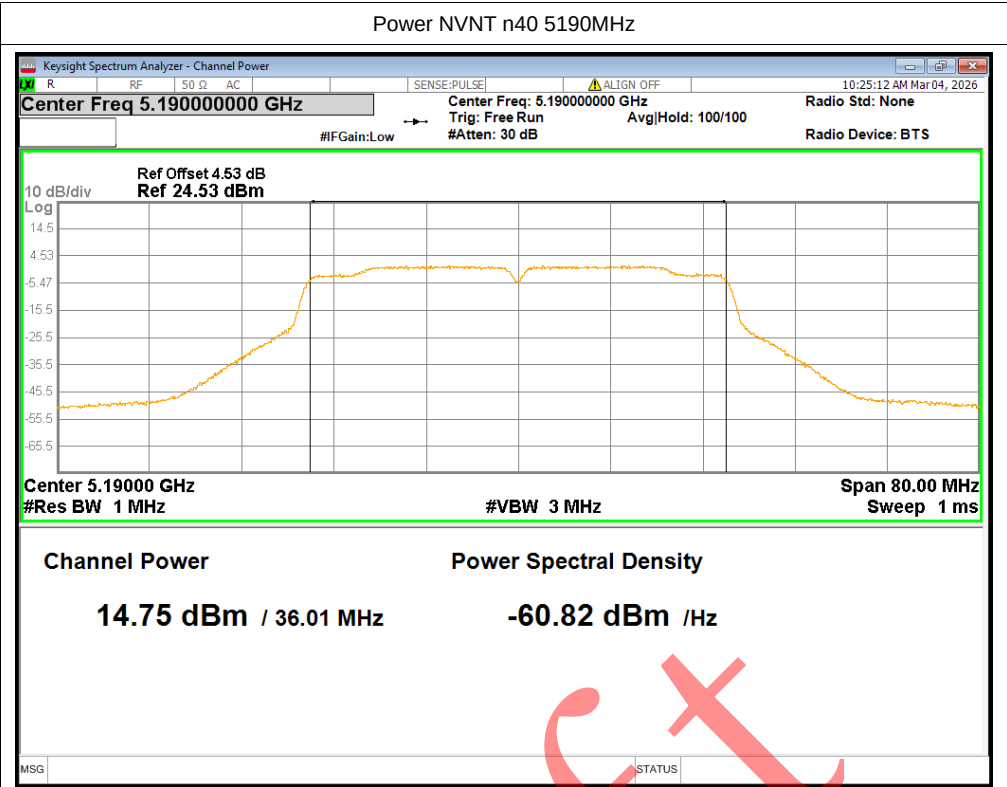
Maximum Output Power

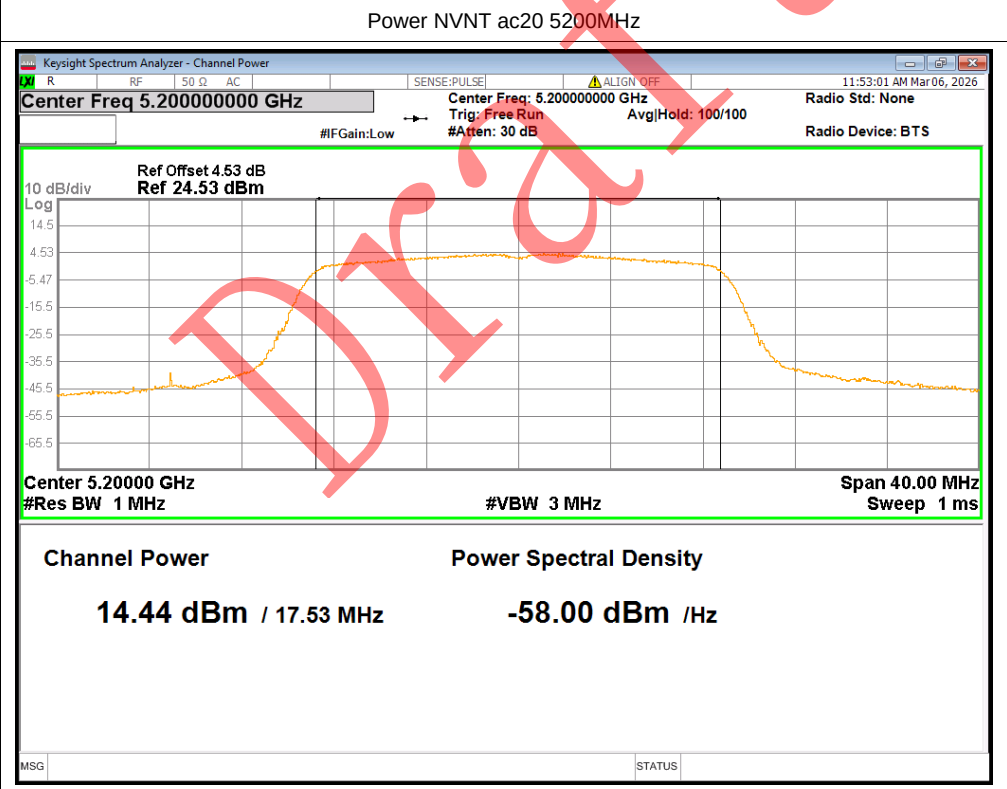
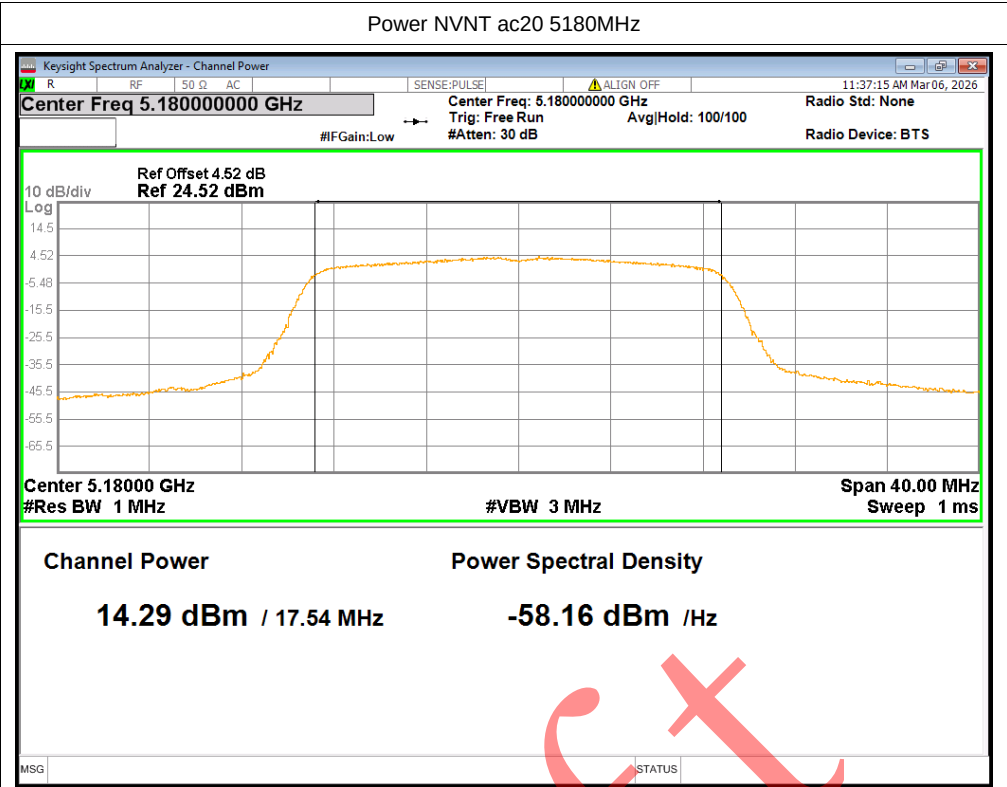
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	14.15	0.16	14.31	<=24	Pass
NVNT	a	5200	14.27	0.16	14.43	<=24	Pass
NVNT	a	5240	14.55	0.16	14.71	<=24	Pass
NVNT	n20	5180	14.05	0.15	14.2	<=24	Pass
NVNT	n20	5200	14.21	0.15	14.36	<=24	Pass
NVNT	n20	5240	14.52	0.15	14.67	<=24	Pass
NVNT	n40	5190	14.75	0.15	14.9	<=24	Pass
NVNT	n40	5230	14.99	0.14	15.13	<=24	Pass
NVNT	ac20	5180	14.29	0.14	14.43	<=24	Pass
NVNT	ac20	5200	14.44	0.14	14.58	<=24	Pass
NVNT	ac20	5240	14.29	0.14	14.43	<=24	Pass
NVNT	ac40	5190	14.23	0.27	14.5	<=24	Pass
NVNT	ac40	5230	14.32	0.27	14.59	<=24	Pass
NVNT	ac80	5210	13.78	0.54	14.32	<=24	Pass

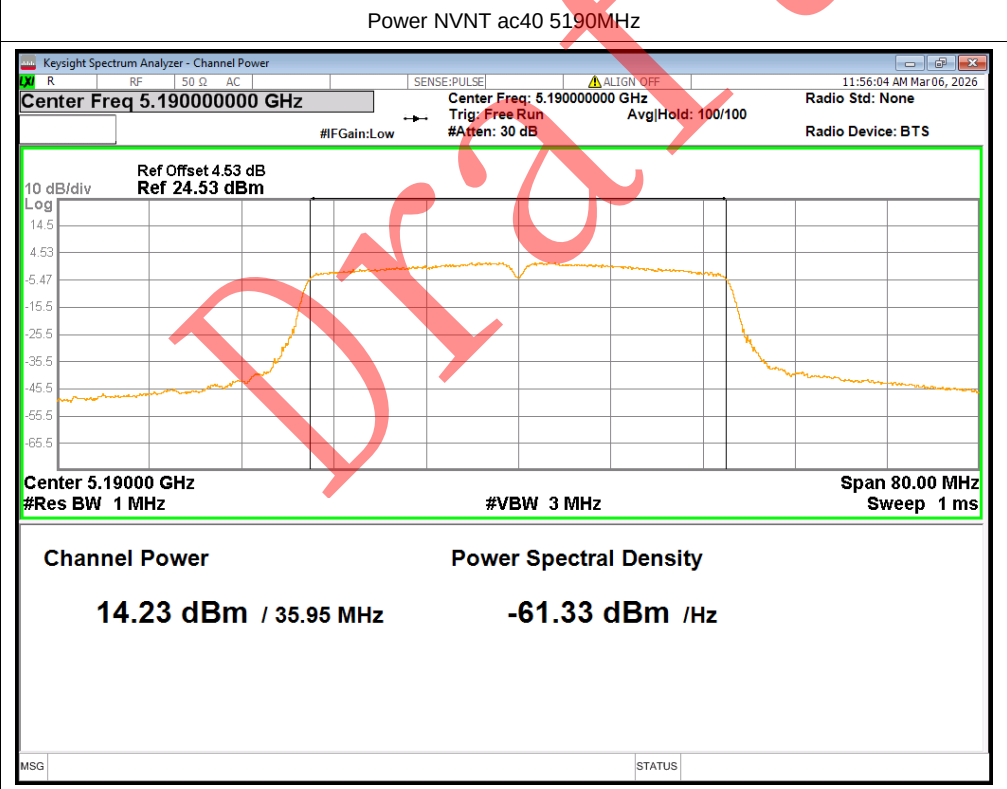
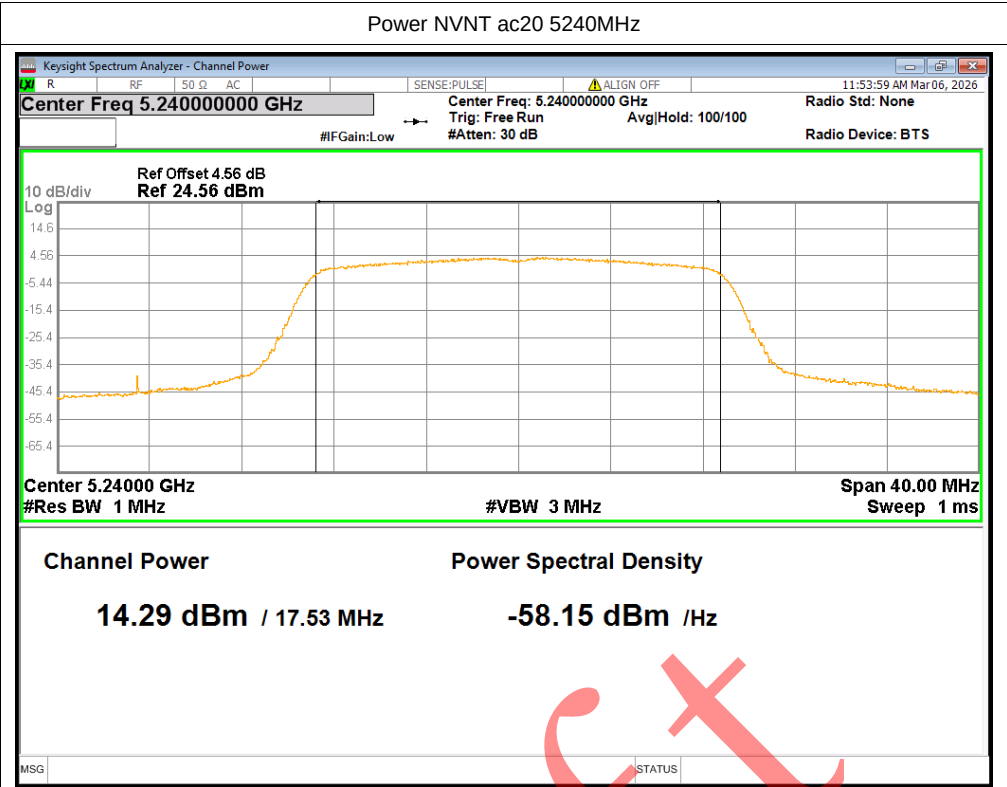


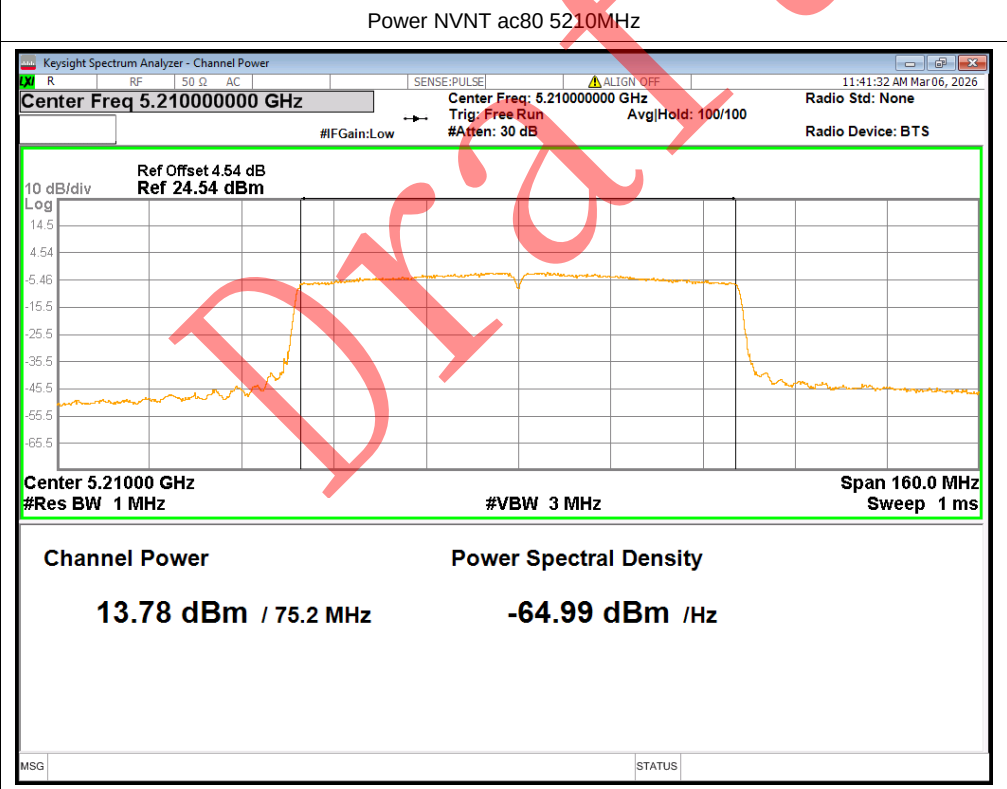
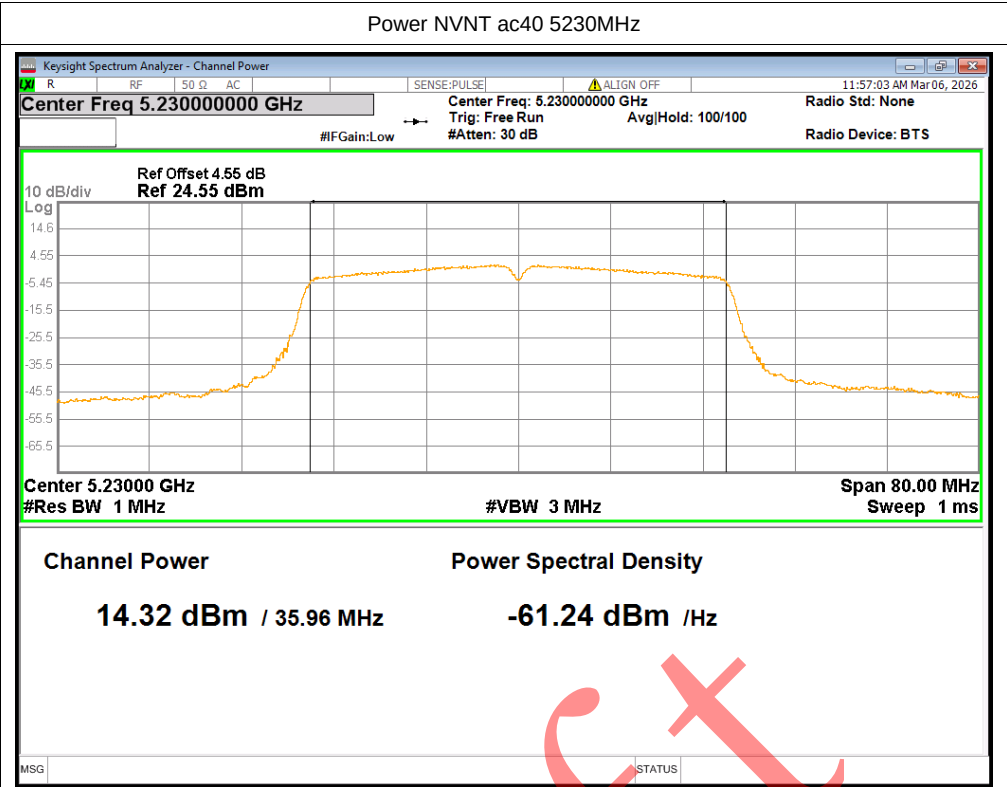










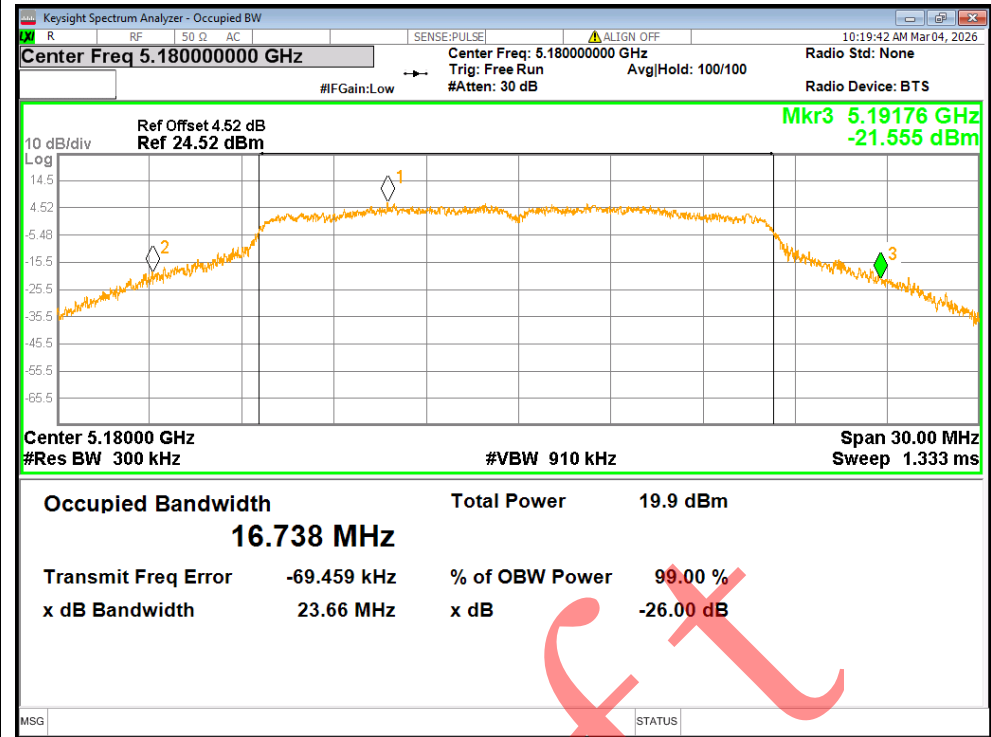


-26dB Bandwidth

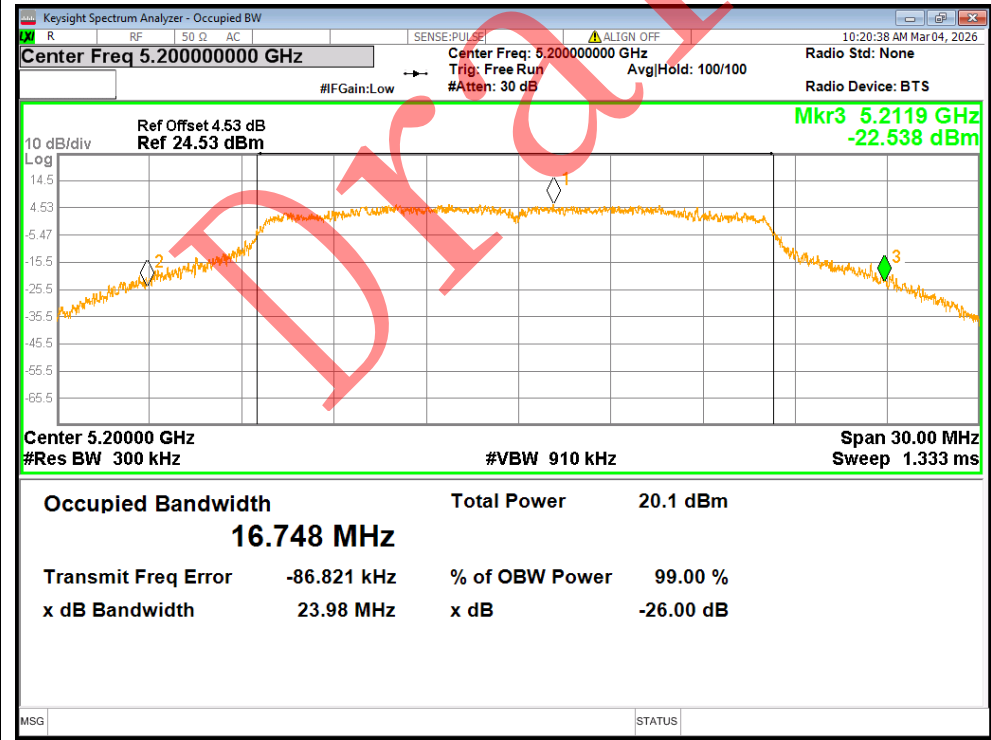
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	23.66	Pass
NVNT	a	5200	23.98	Pass
NVNT	a	5240	24.04	Pass
NVNT	n20	5180	23.59	Pass
NVNT	n20	5200	24.04	Pass
NVNT	n20	5240	23.77	Pass
NVNT	n40	5190	42.88	Pass
NVNT	n40	5230	42.65	Pass
NVNT	ac20	5180	20.26	Pass
NVNT	ac20	5200	20.25	Pass
NVNT	ac20	5240	20.3	Pass
NVNT	ac40	5190	40.55	Pass
NVNT	ac40	5230	40.69	Pass
NVNT	ac80	5210	81.79	Pass

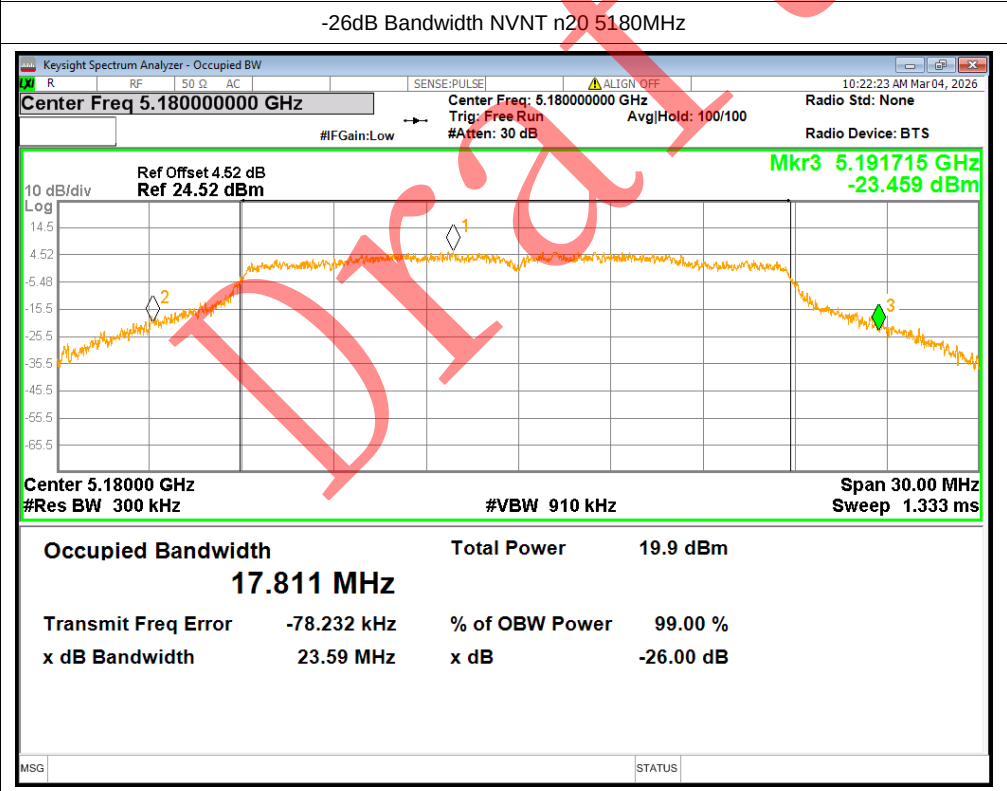
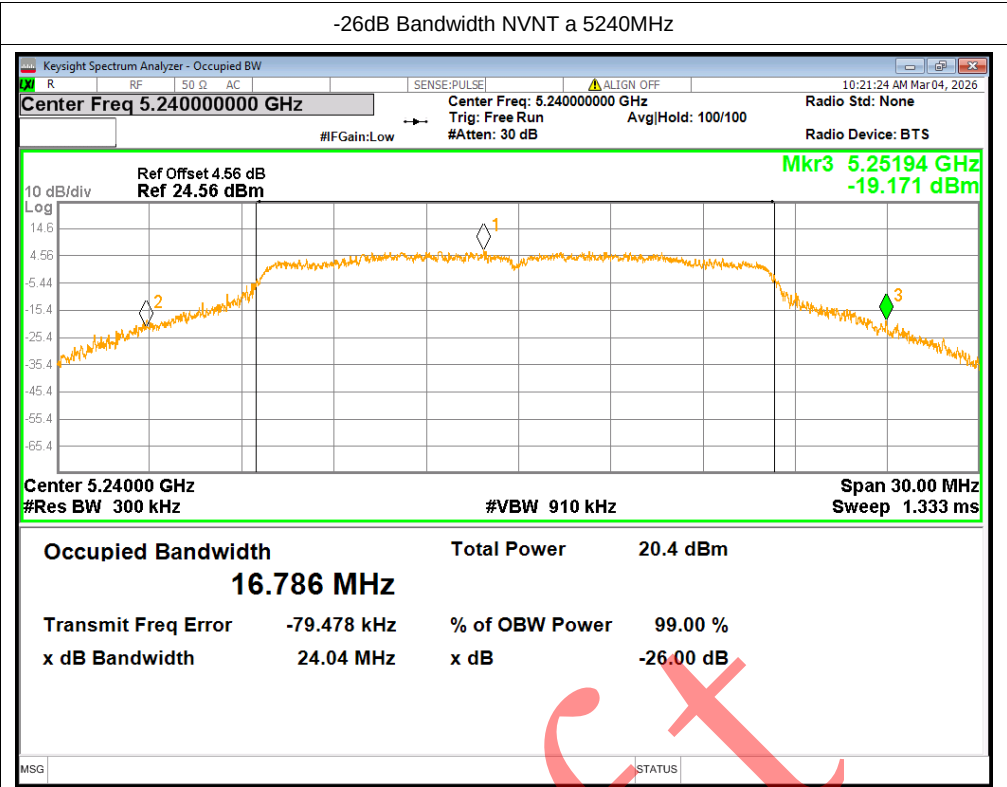
Test Graphs

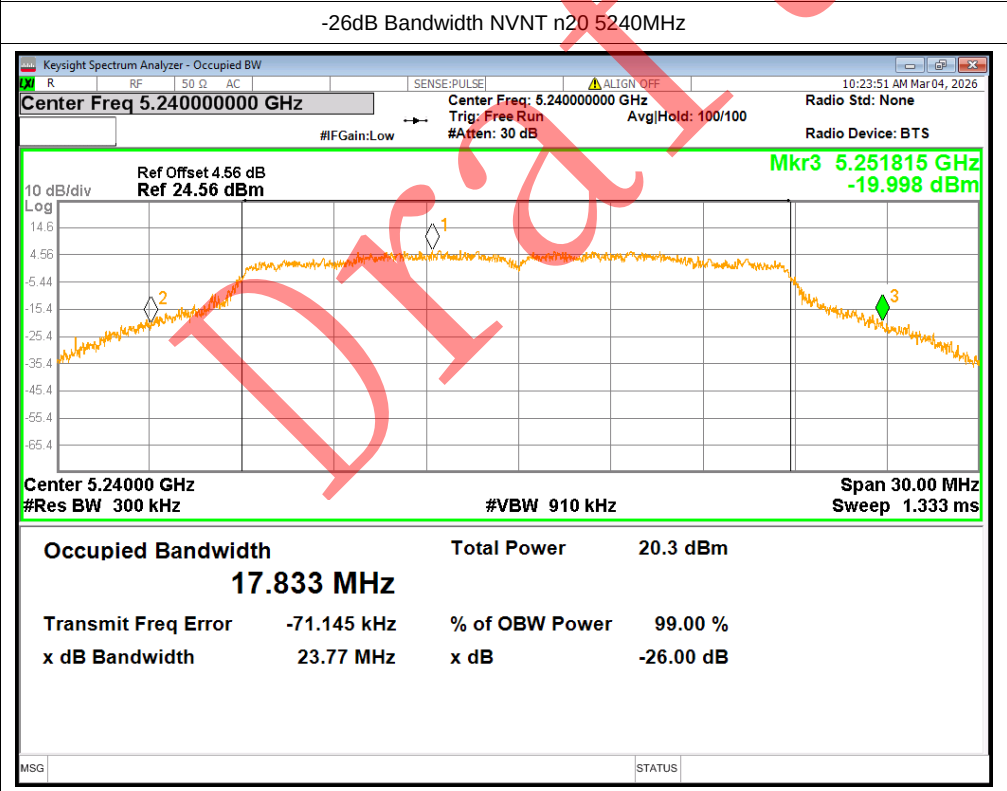
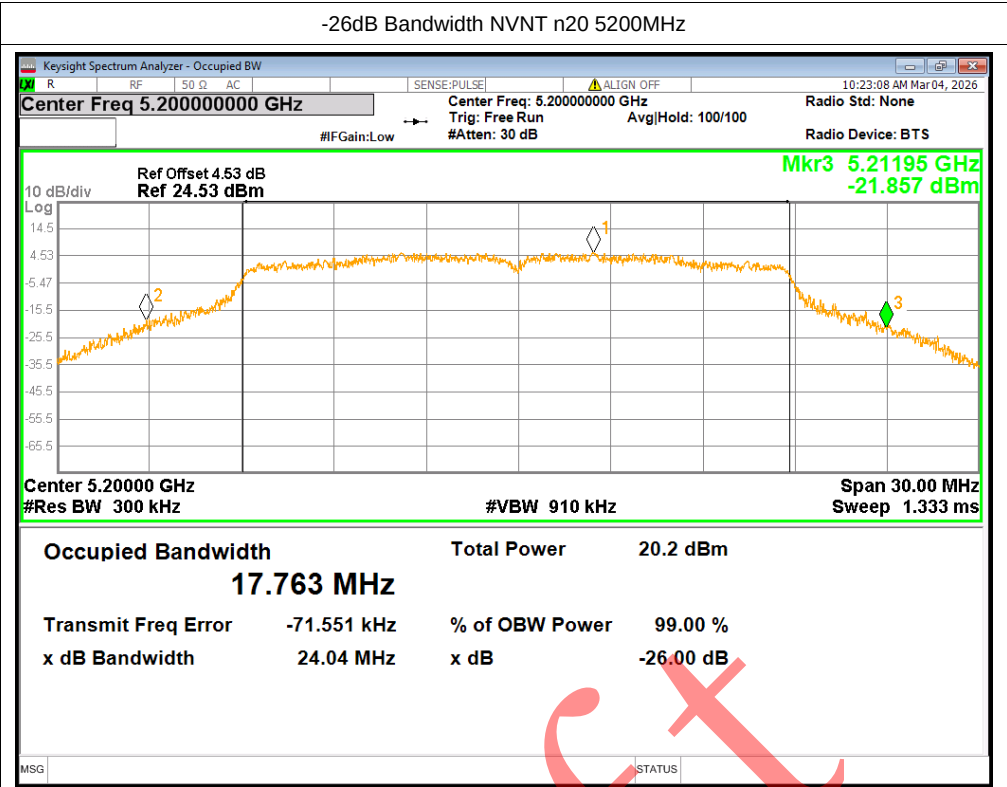
-26dB Bandwidth NVNT a 5180MHz

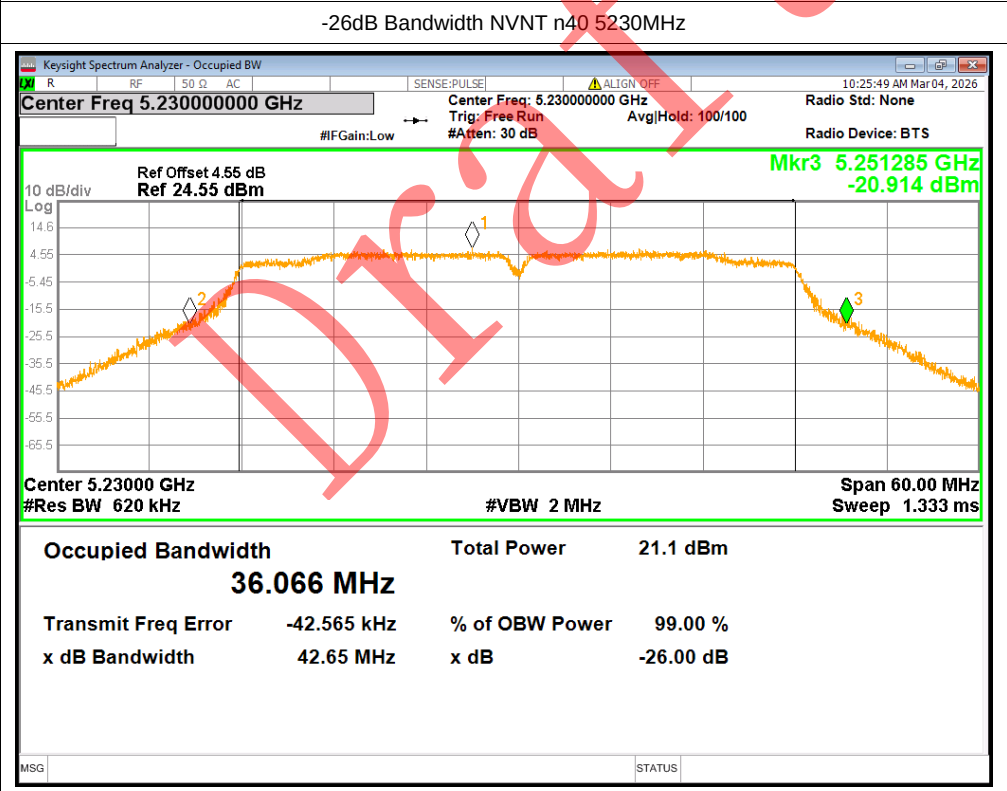
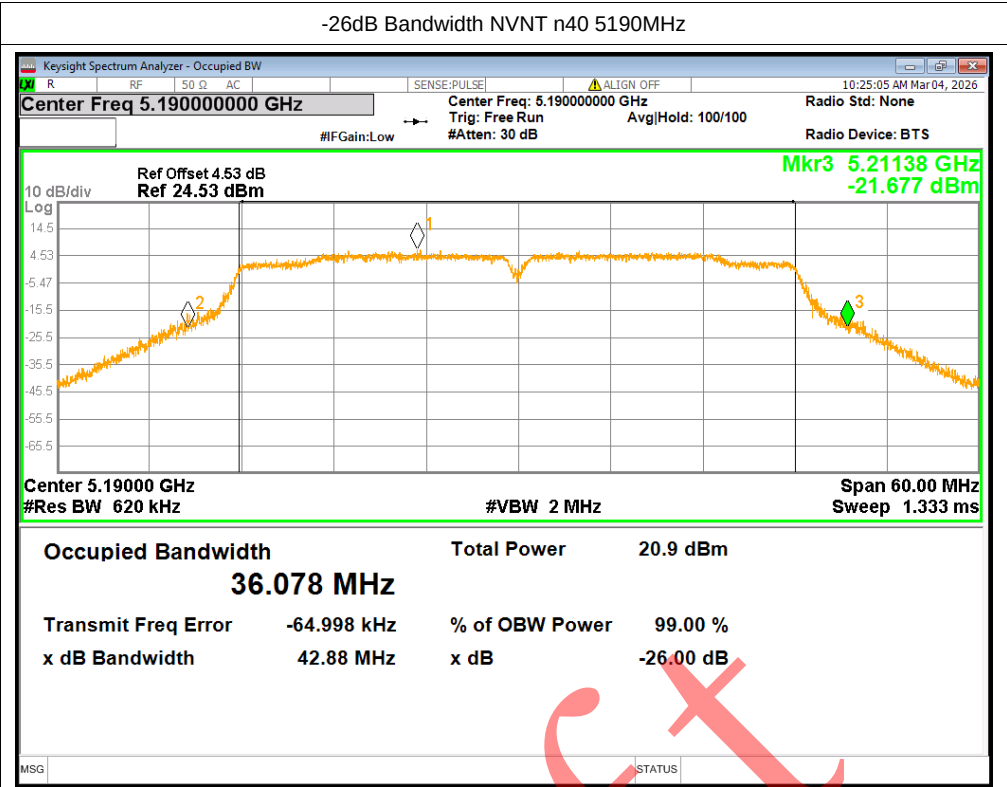


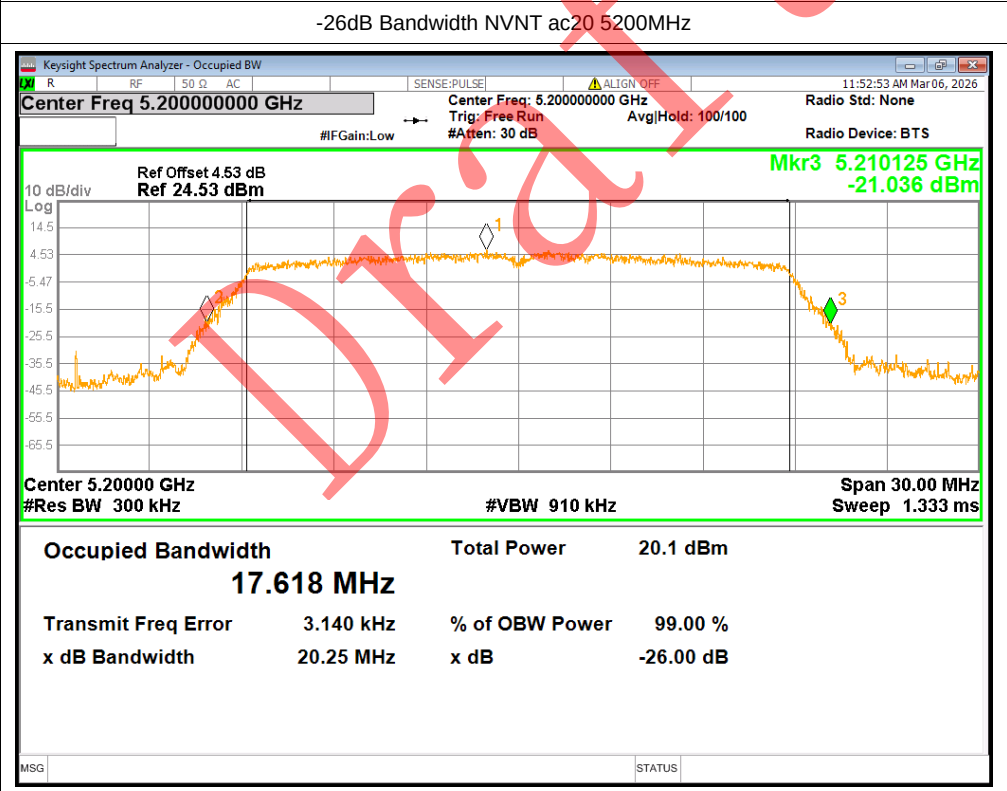
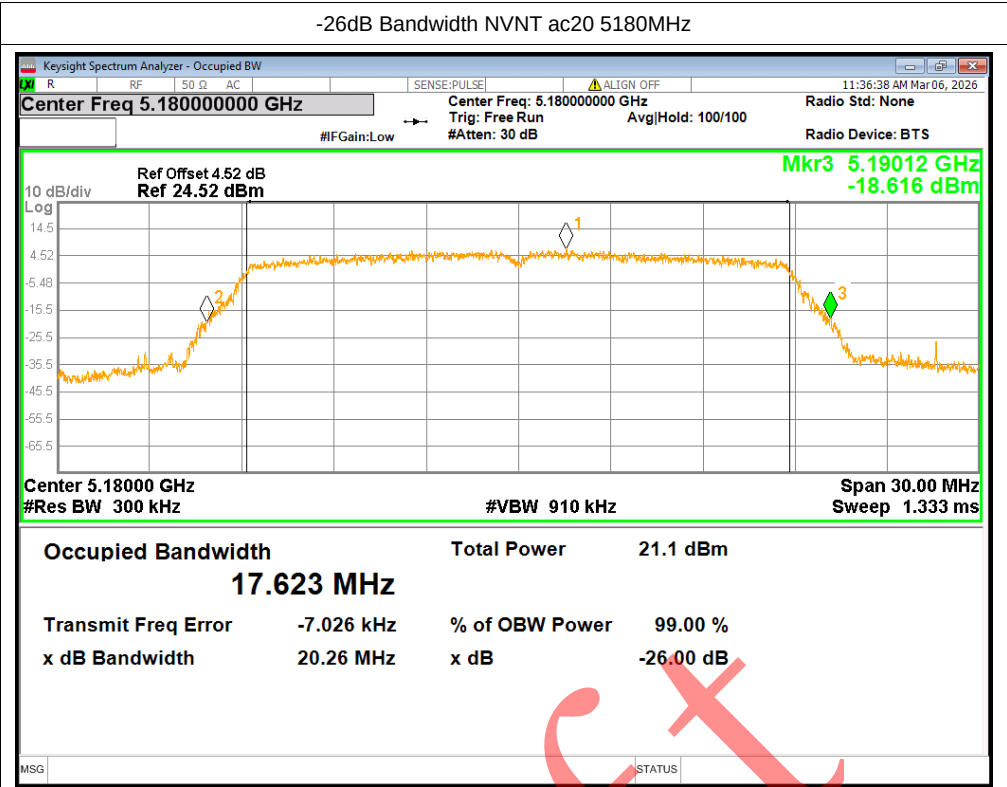
-26dB Bandwidth NVNT a 5200MHz

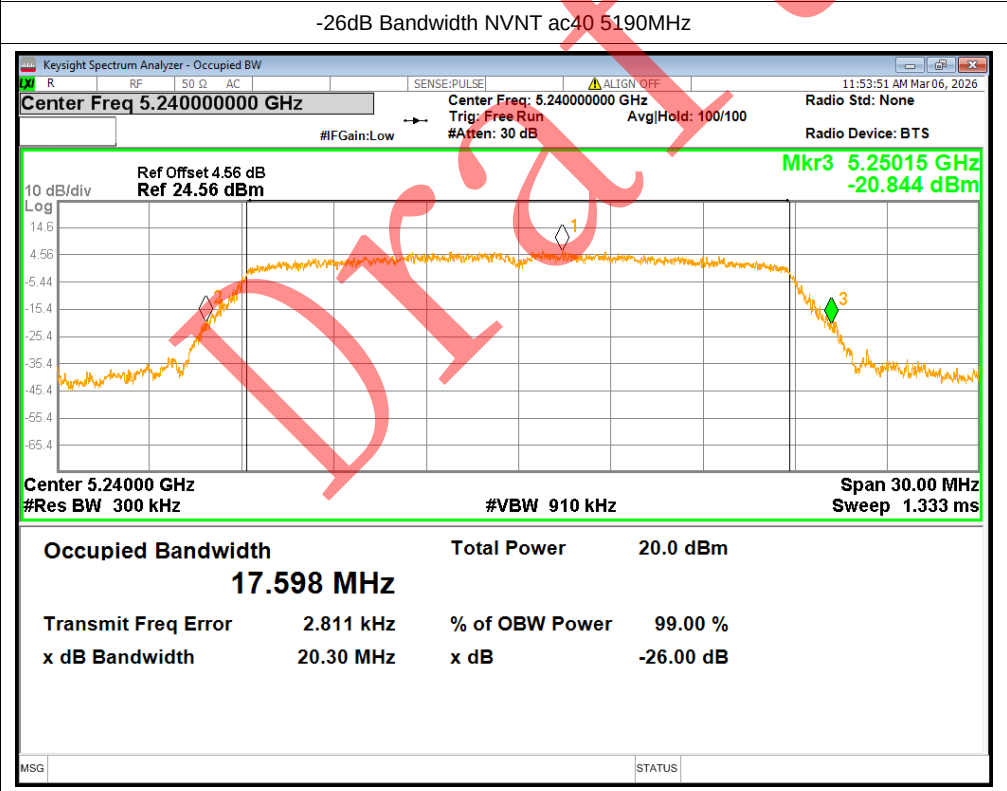
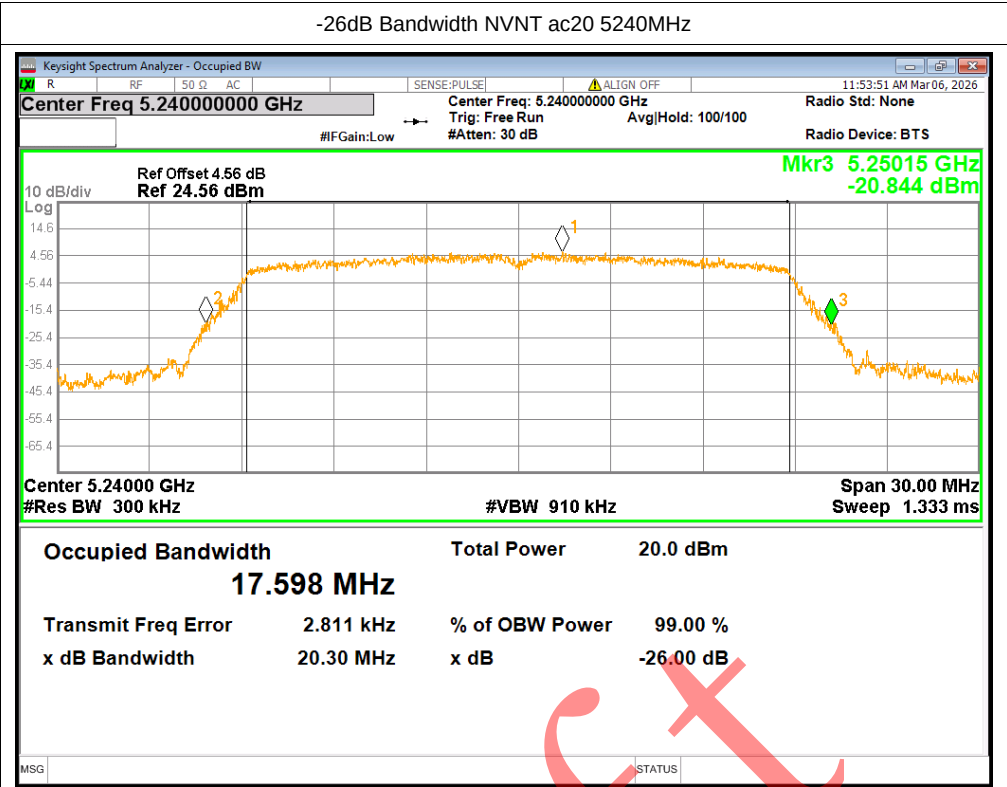


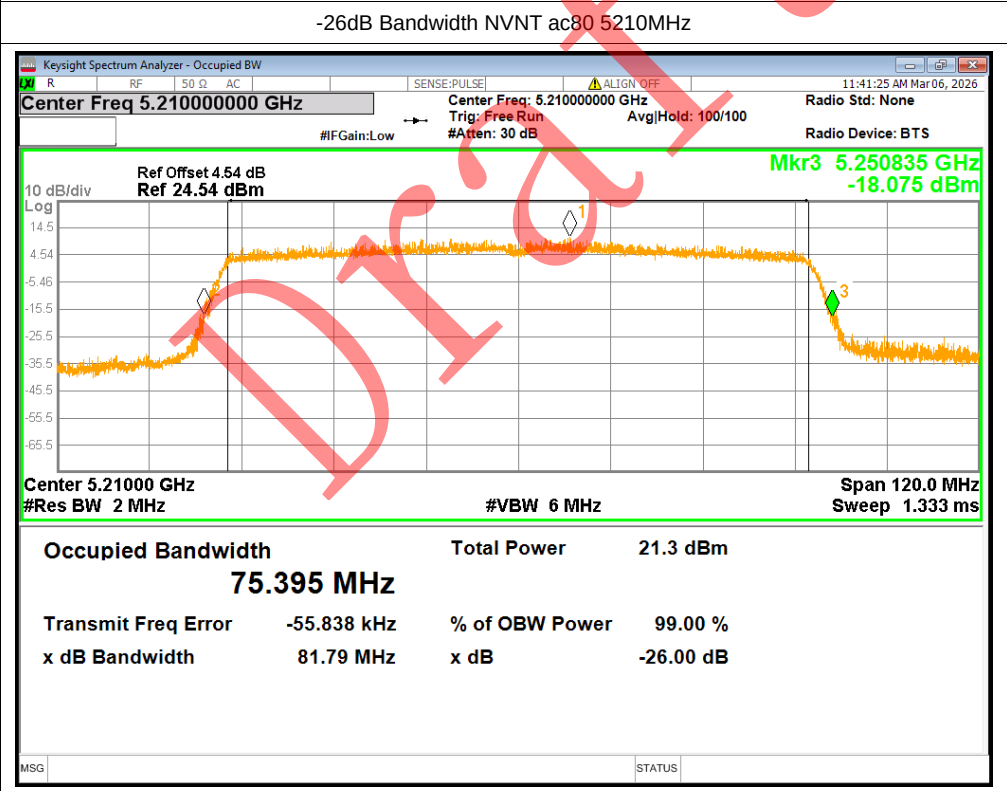
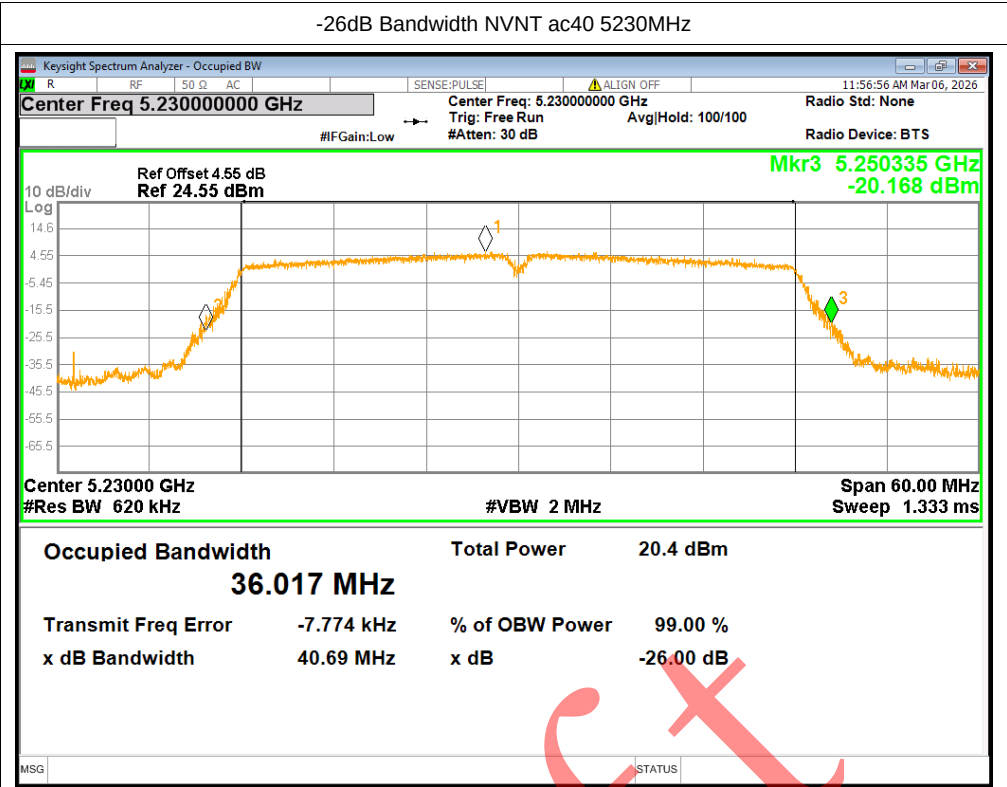






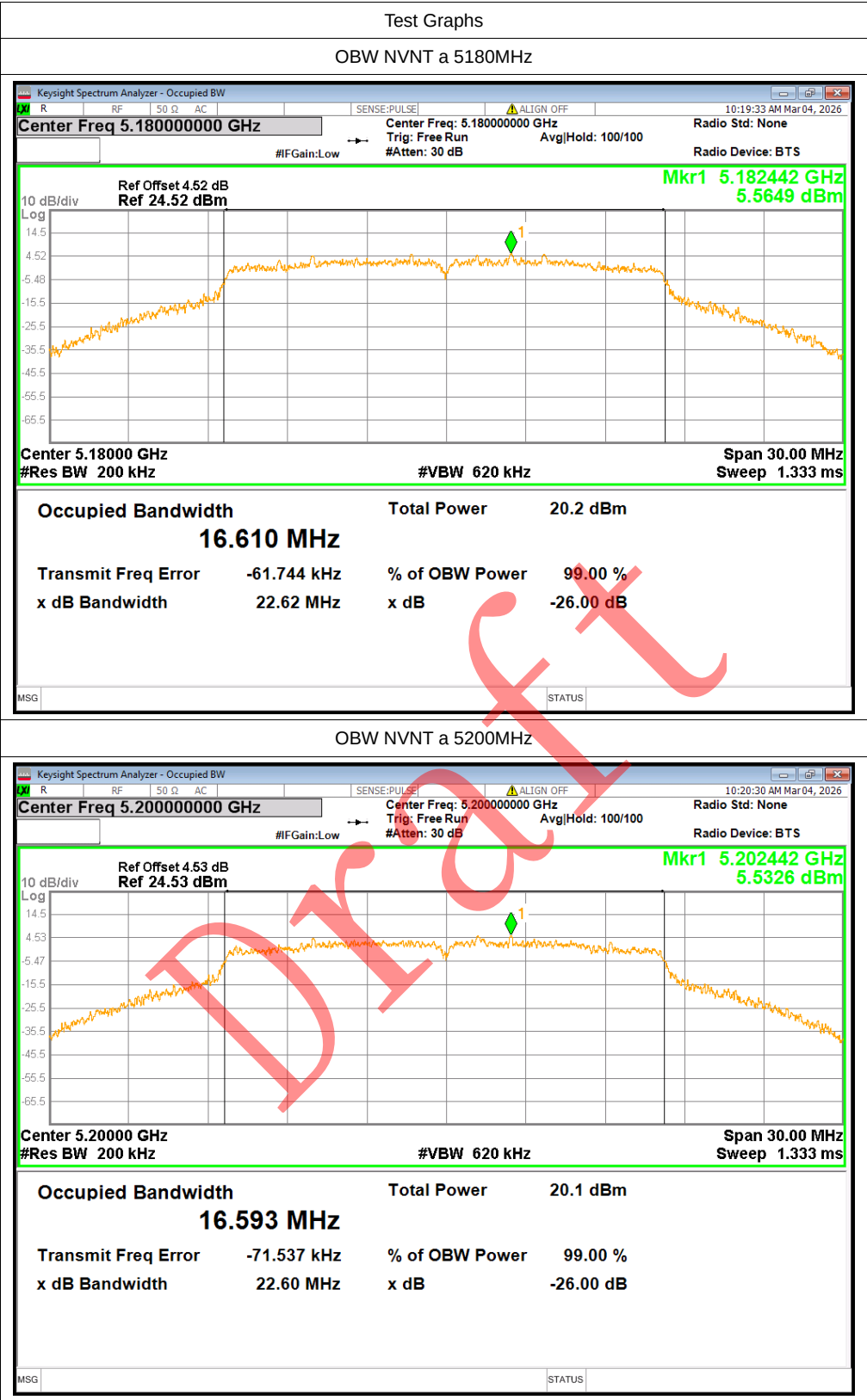


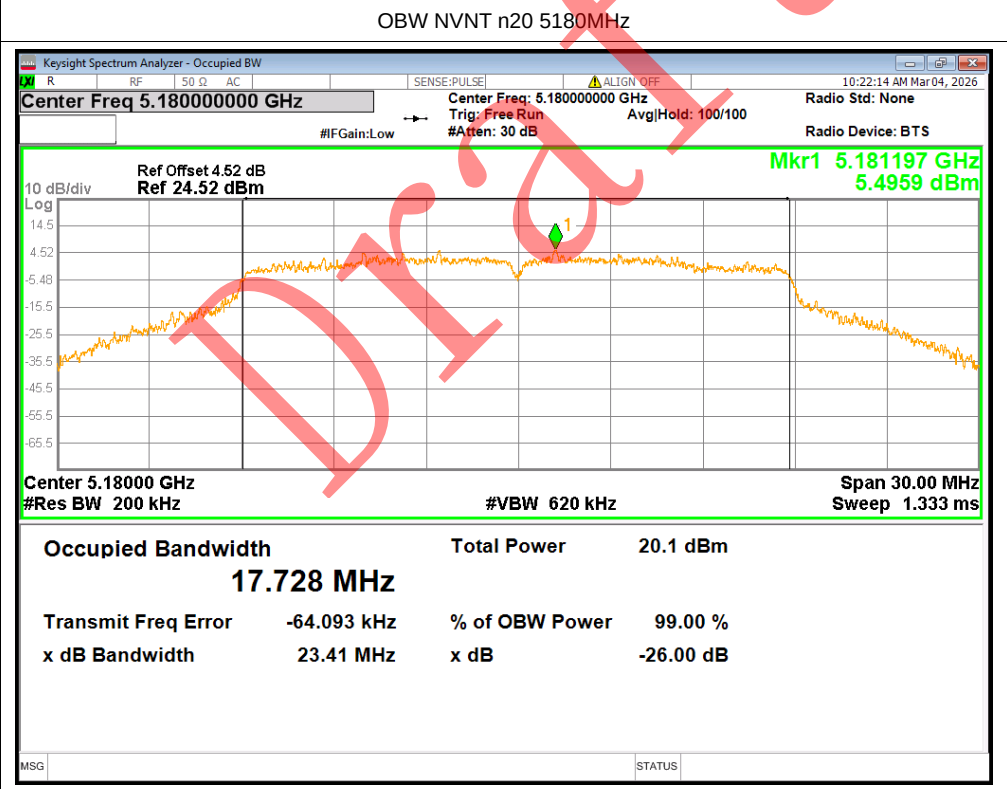
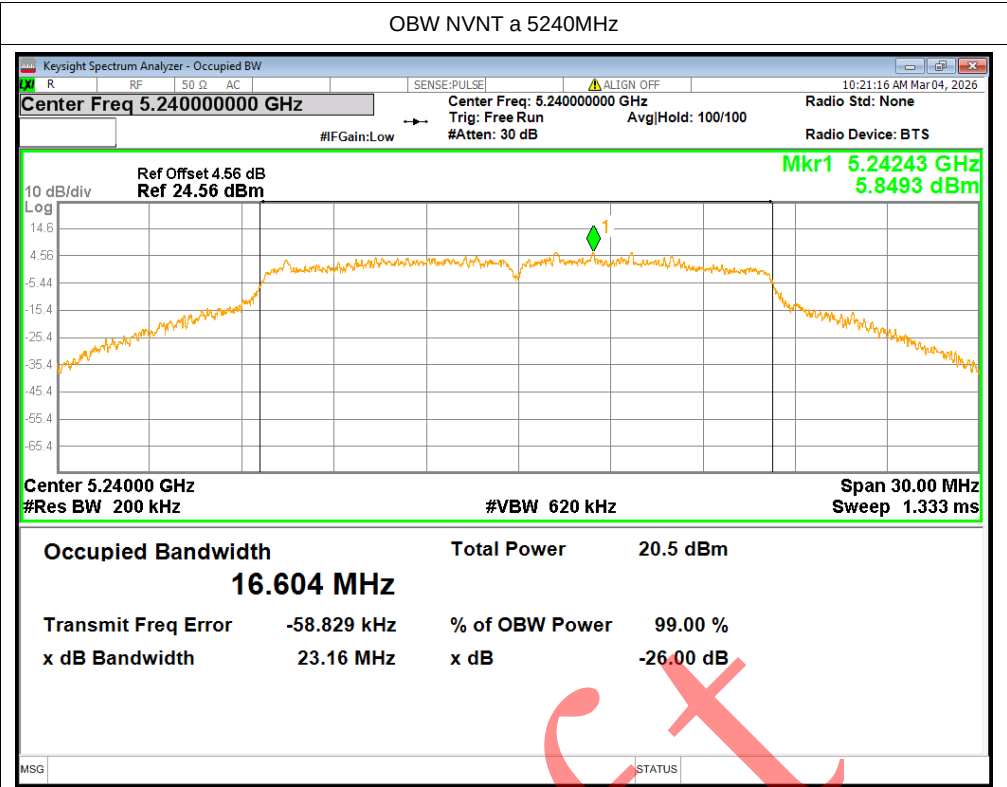


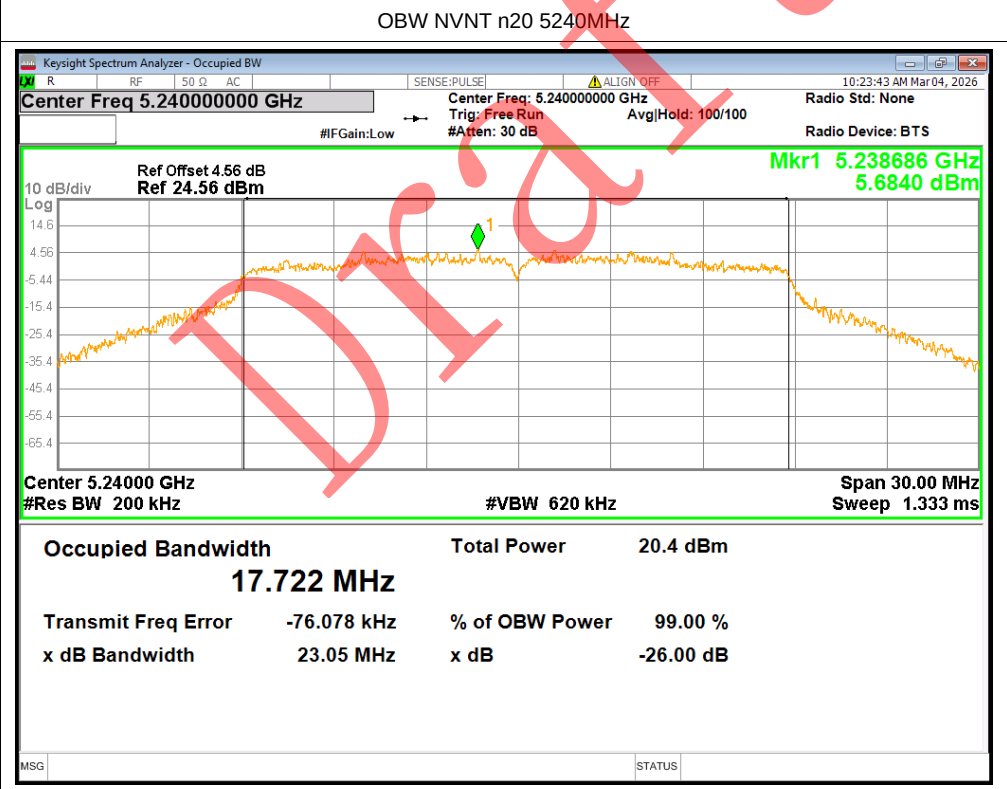
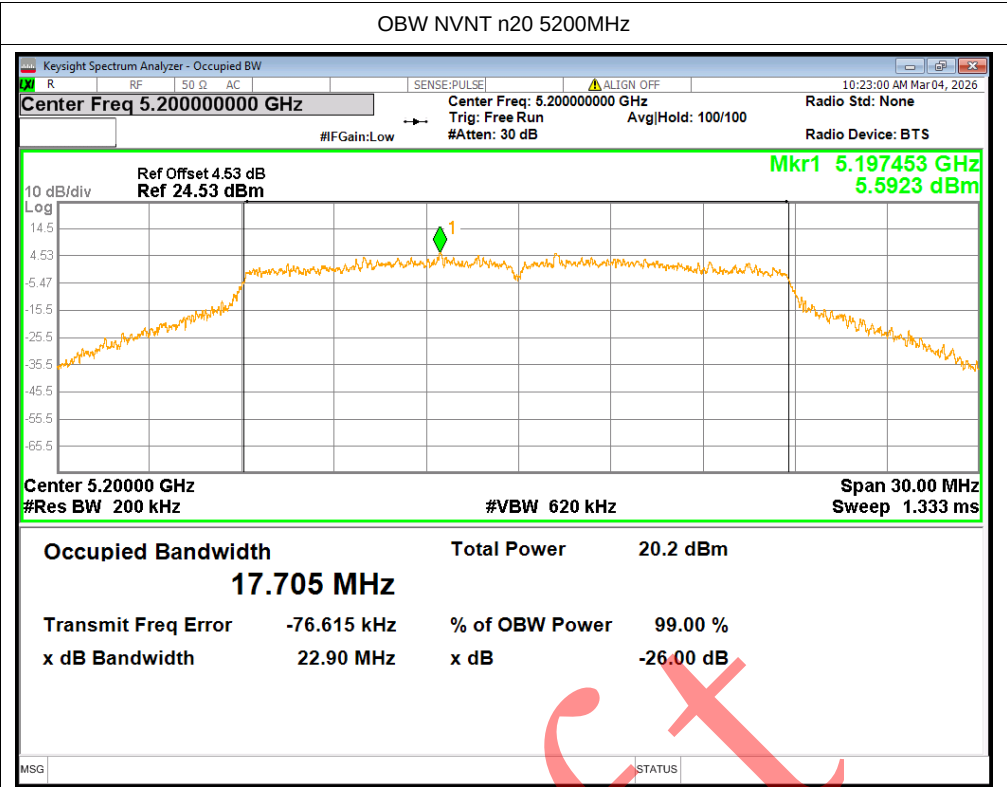


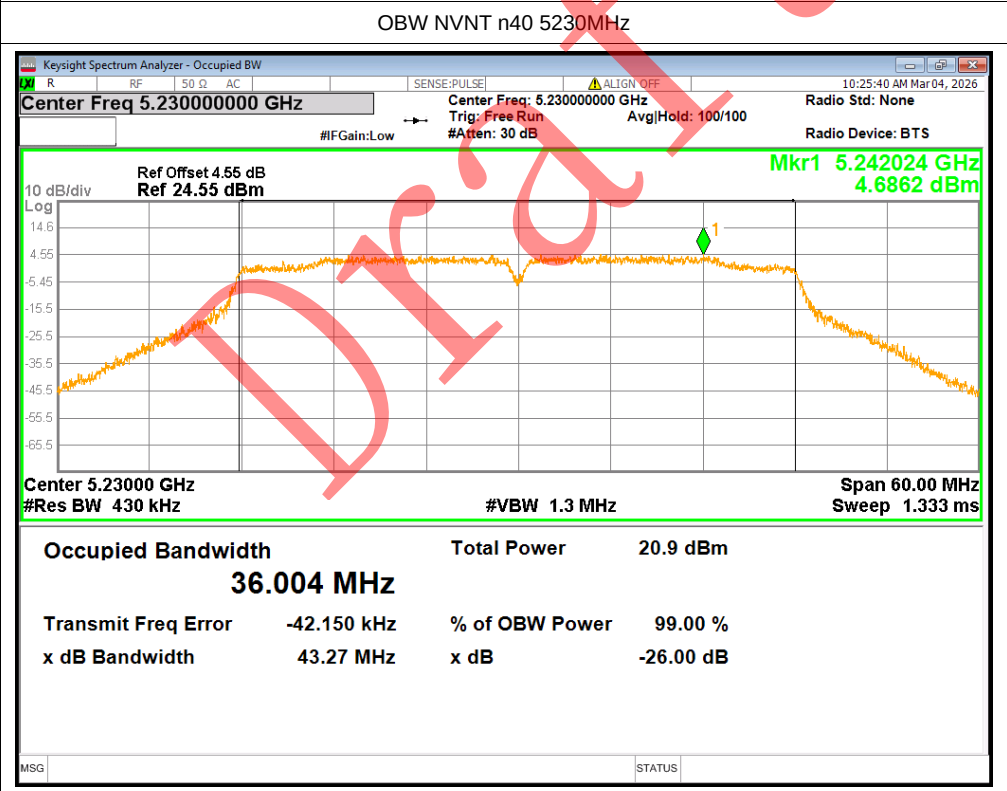
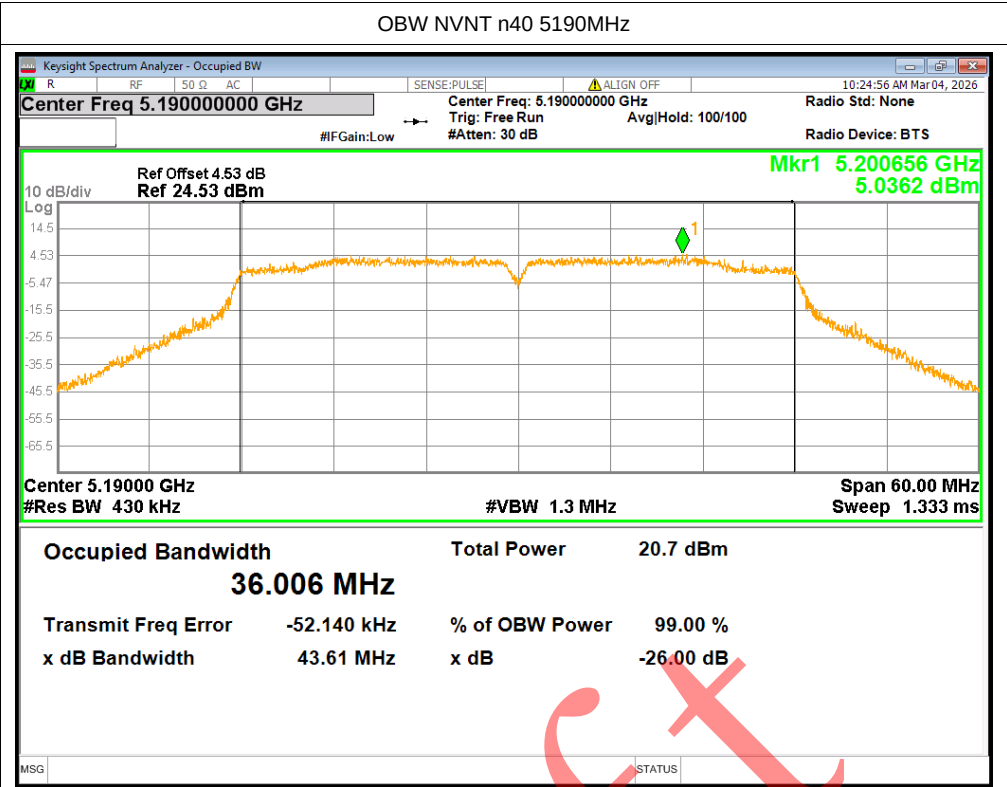
Occupied Channel Bandwidth

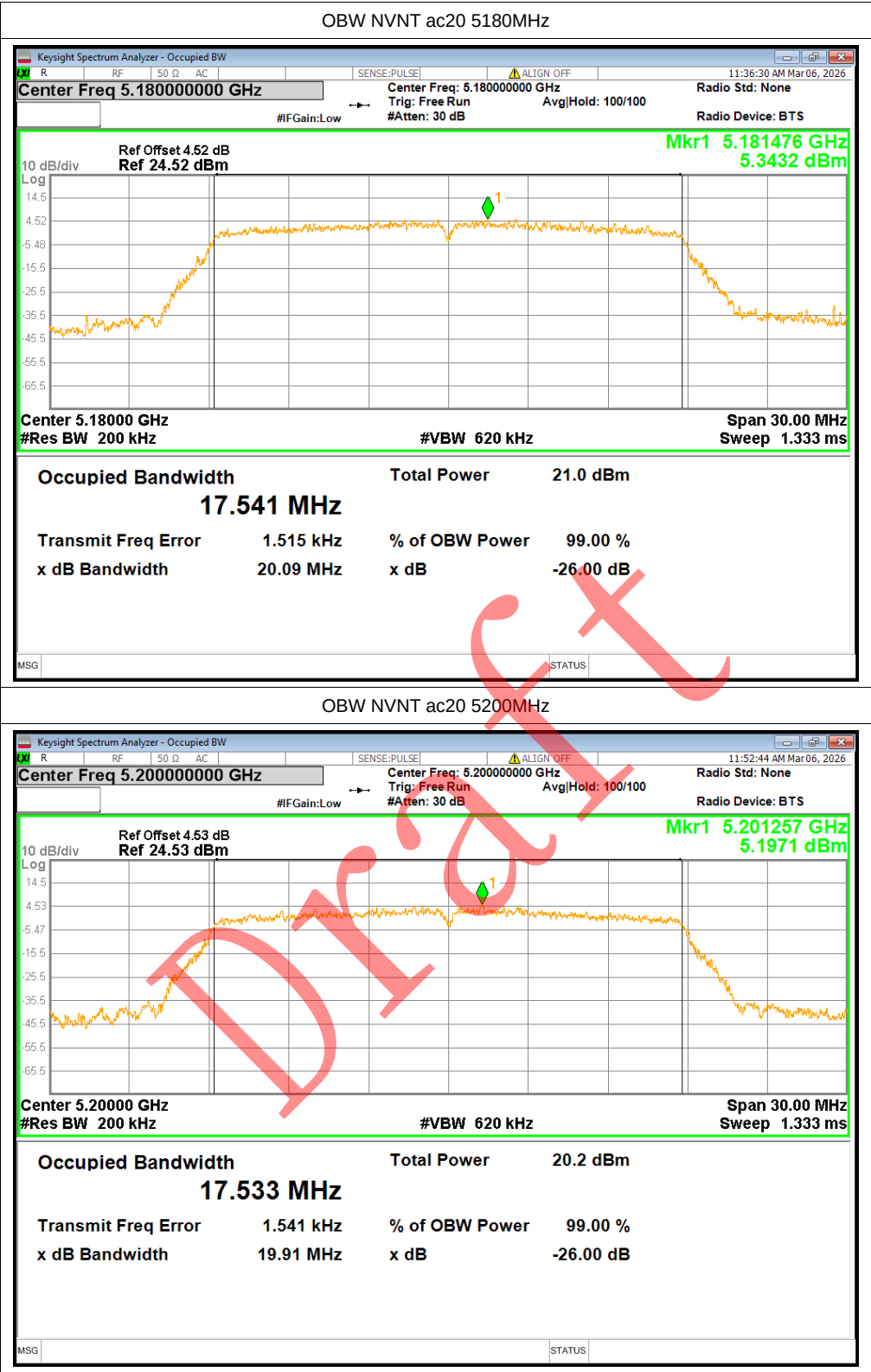
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.61
NVNT	a	5200	16.593
NVNT	a	5240	16.604
NVNT	n20	5180	17.728
NVNT	n20	5200	17.705
NVNT	n20	5240	17.722
NVNT	n40	5190	36.006
NVNT	n40	5230	36.004
NVNT	ac20	5180	17.541
NVNT	ac20	5200	17.533
NVNT	ac20	5240	17.529
NVNT	ac40	5190	35.949
NVNT	ac40	5230	35.963
NVNT	ac80	5210	75.202

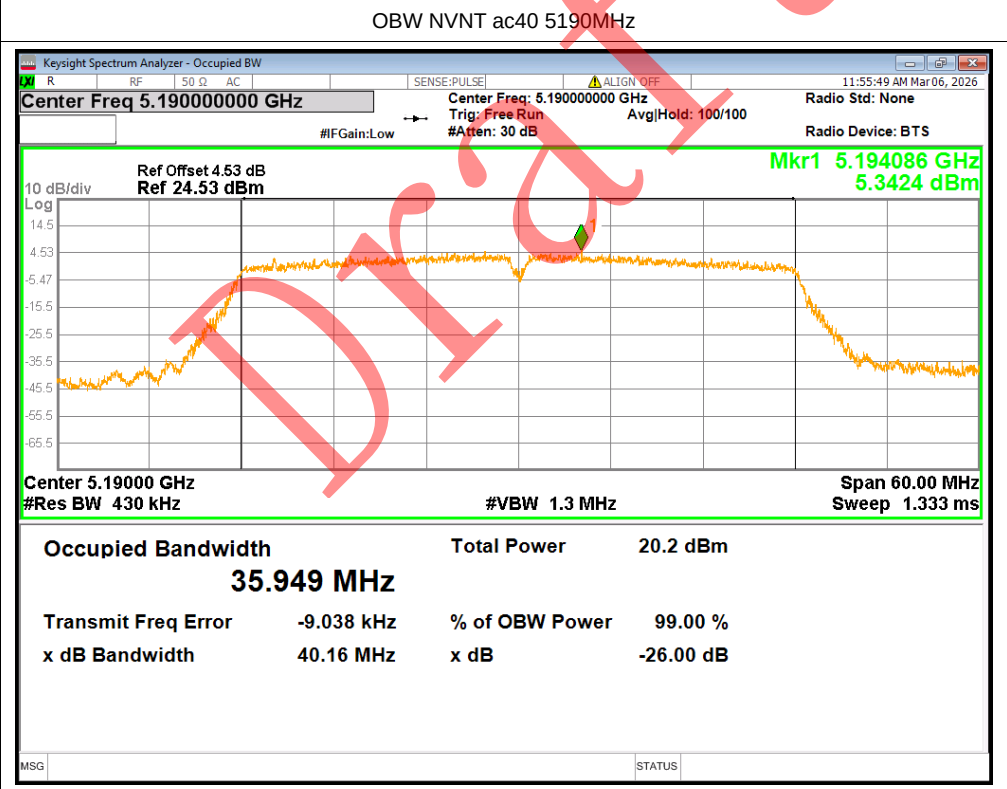
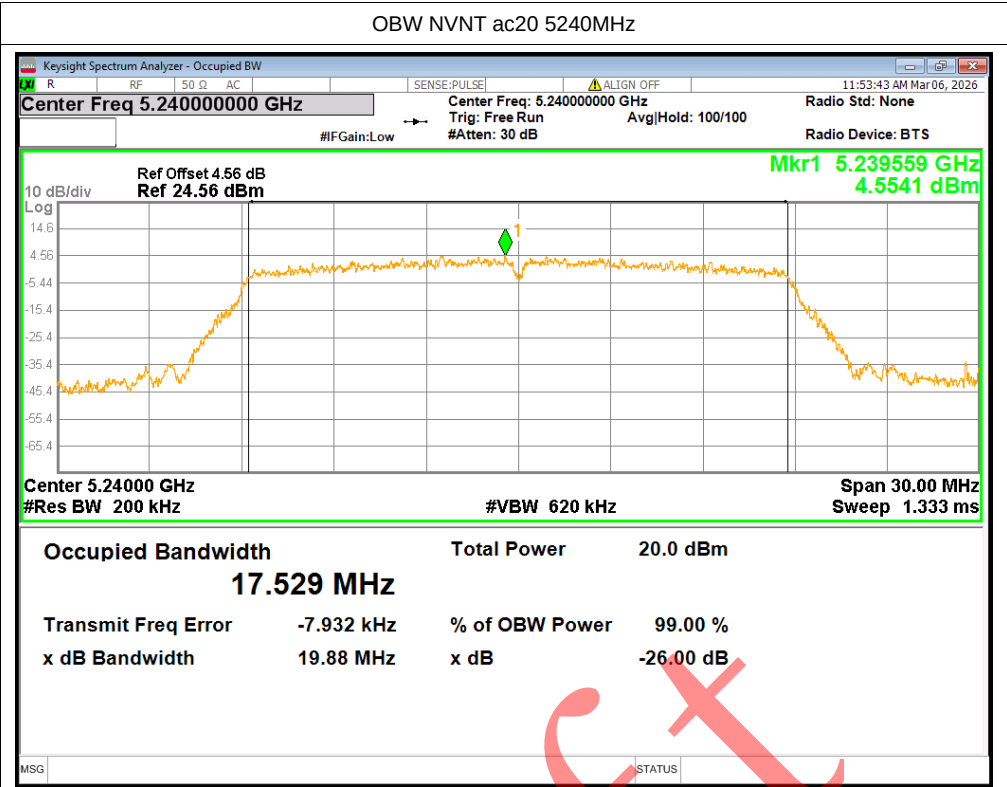


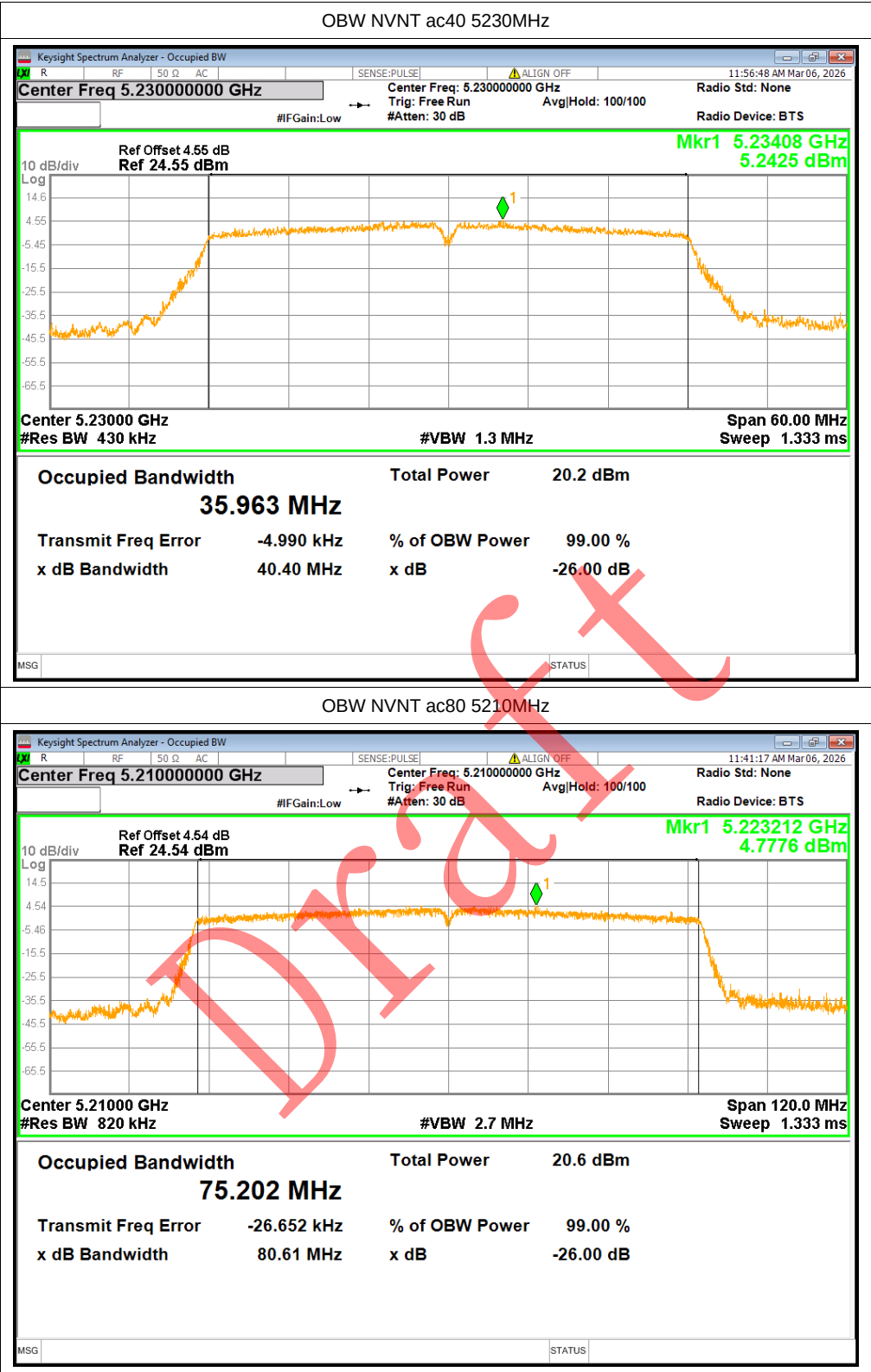












Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	4.167	0.16	4.327	≤ 11	Pass
NVNT	a	5200	4.308	0.16	4.468	≤ 11	Pass
NVNT	a	5240	4.705	0.16	4.865	≤ 11	Pass
NVNT	n20	5180	4.073	0.15	4.223	≤ 11	Pass
NVNT	n20	5200	4.109	0.15	4.259	≤ 11	Pass
NVNT	n20	5240	4.469	0.15	4.619	≤ 11	Pass
NVNT	n40	5190	1.388	0.15	1.538	≤ 11	Pass
NVNT	n40	5230	1.477	0.14	1.617	≤ 11	Pass
NVNT	ac20	5180	5.685	0.14	5.825	≤ 11	Pass
NVNT	ac20	5200	4.649	0.14	4.789	≤ 11	Pass
NVNT	ac20	5240	4.855	0.14	4.995	≤ 11	Pass
NVNT	ac40	5190	1.388	0.27	1.658	≤ 11	Pass
NVNT	ac40	5230	1.537	0.27	1.807	≤ 11	Pass
NVNT	ac80	5210	-1.851	0.54	-1.311	≤ 11	Pass

