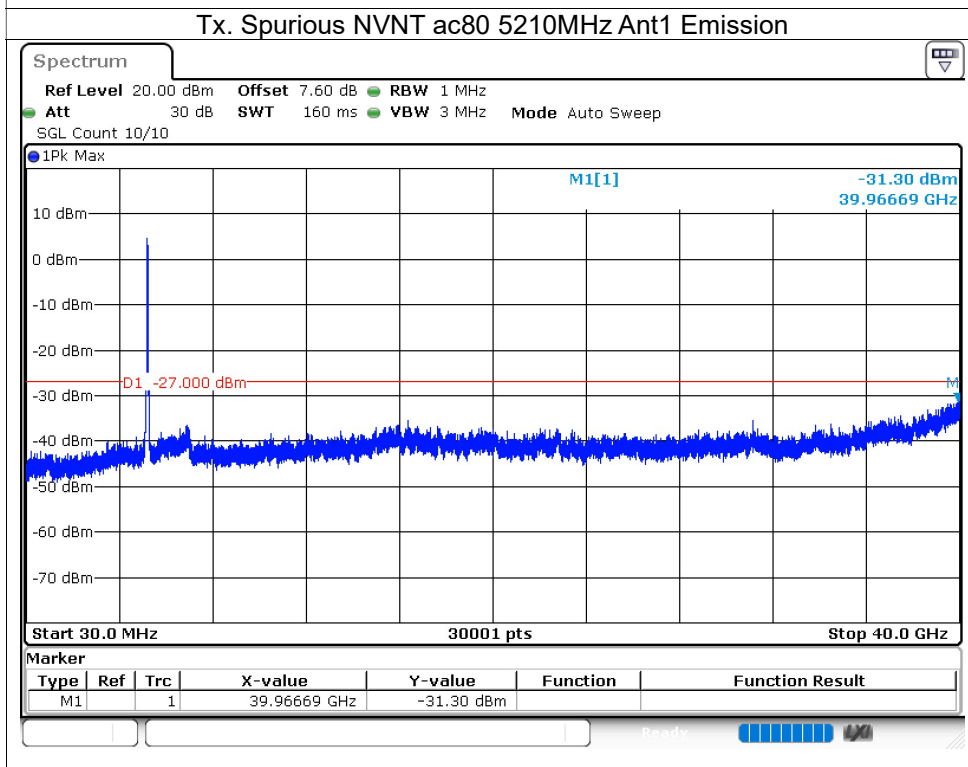
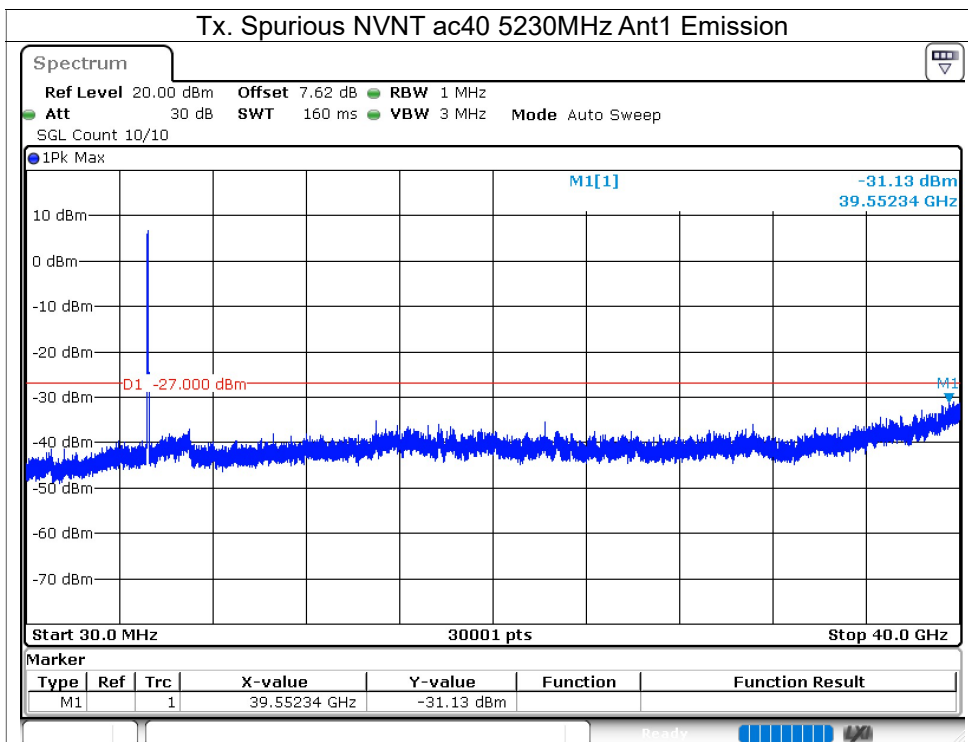




5.2 5.2G WIFI-BATTERY2

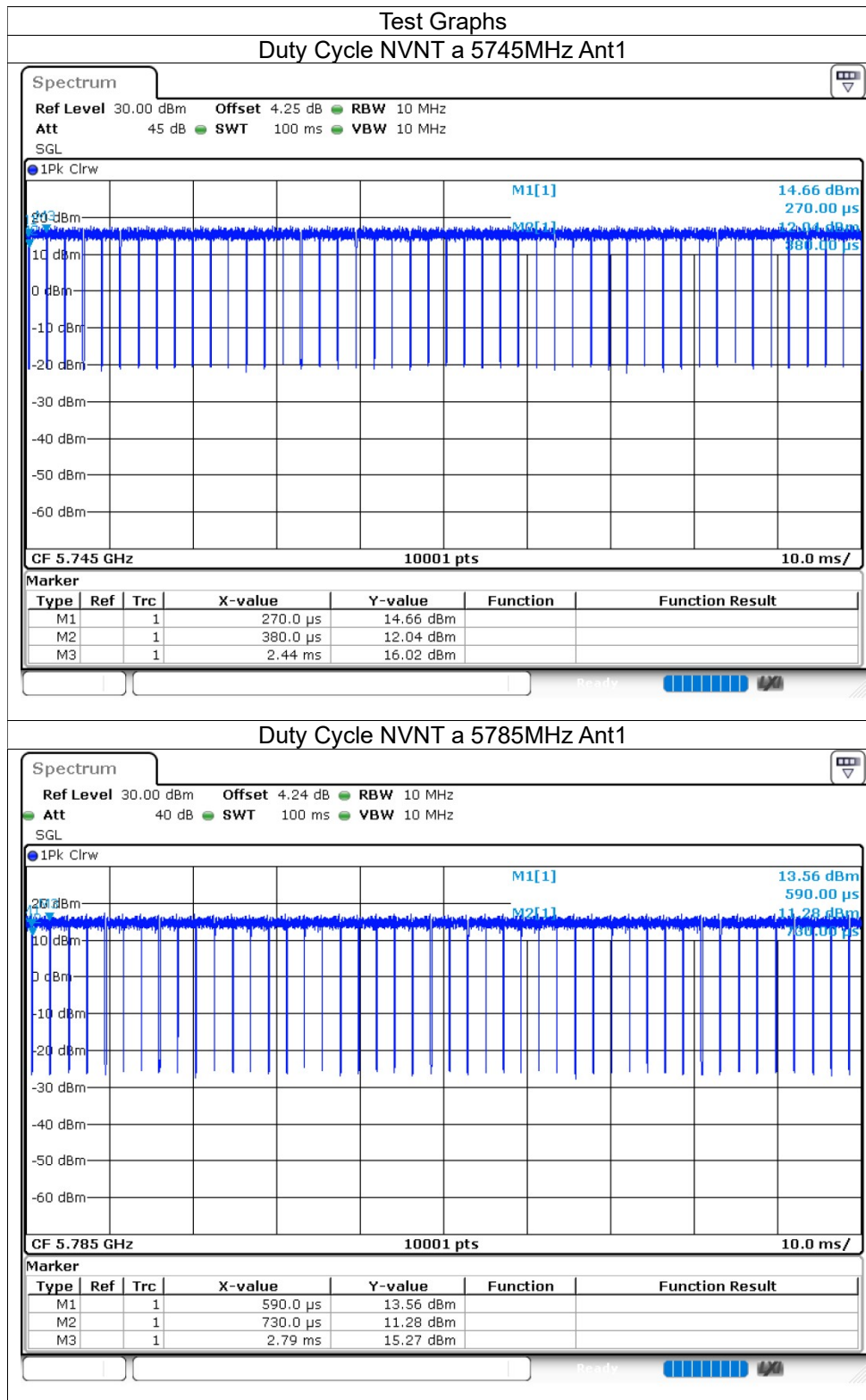
5.2.1 MAXIMUM CONDUCTED OUTPUT POWER

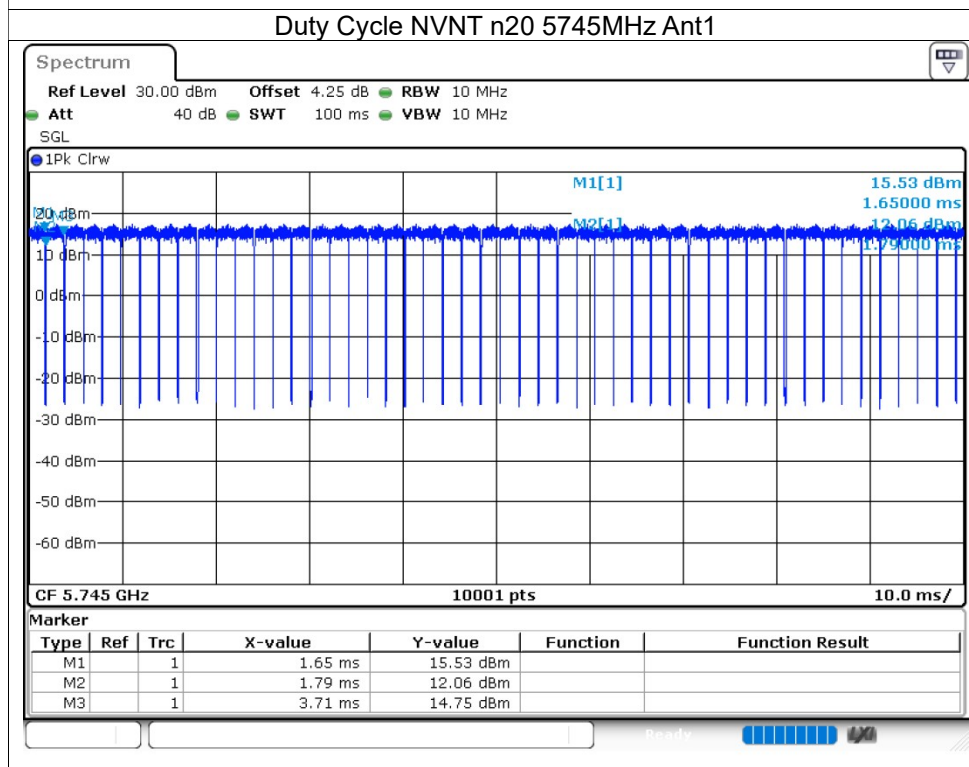
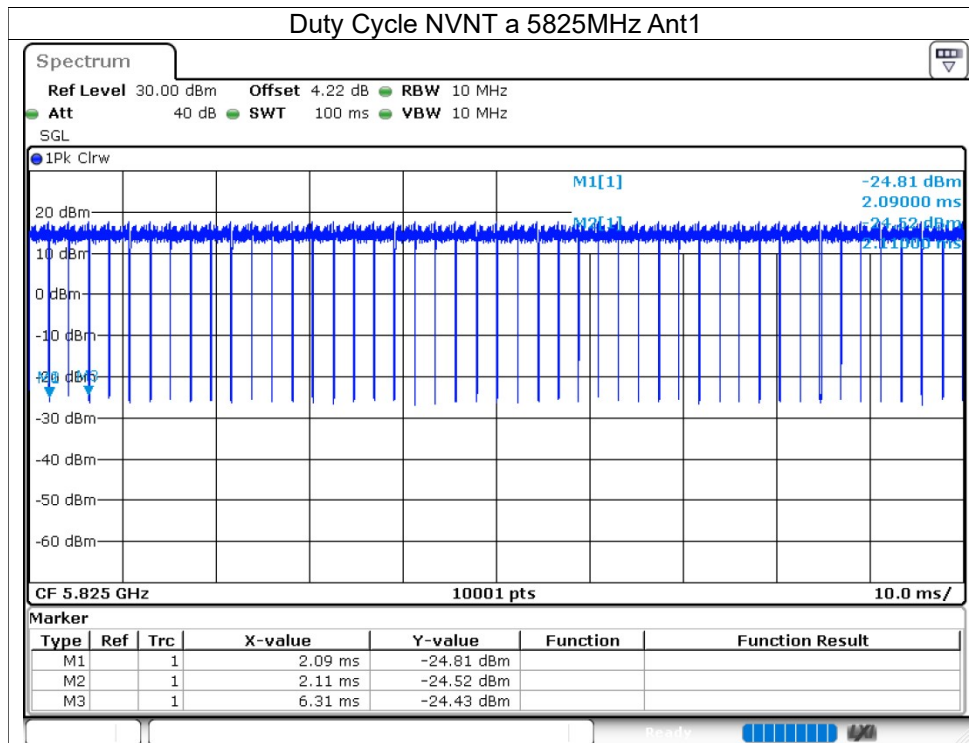
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.67	24	Pass
NVNT	a	5200	Ant1	11.04	24	Pass
NVNT	a	5240	Ant1	11.9	24	Pass
NVNT	n20	5180	Ant1	10.4	24	Pass
NVNT	n20	5200	Ant1	10.88	24	Pass
NVNT	n20	5240	Ant1	11.79	24	Pass
NVNT	n40	5190	Ant1	10.87	24	Pass
NVNT	n40	5230	Ant1	11.8	24	Pass
NVNT	ac20	5180	Ant1	10.34	24	Pass
NVNT	ac20	5200	Ant1	10.82	24	Pass
NVNT	ac20	5240	Ant1	10.97	24	Pass
NVNT	ac40	5190	Ant1	10.77	24	Pass
NVNT	ac40	5230	Ant1	10.91	24	Pass
NVNT	ac80	5210	Ant1	10.85	24	Pass

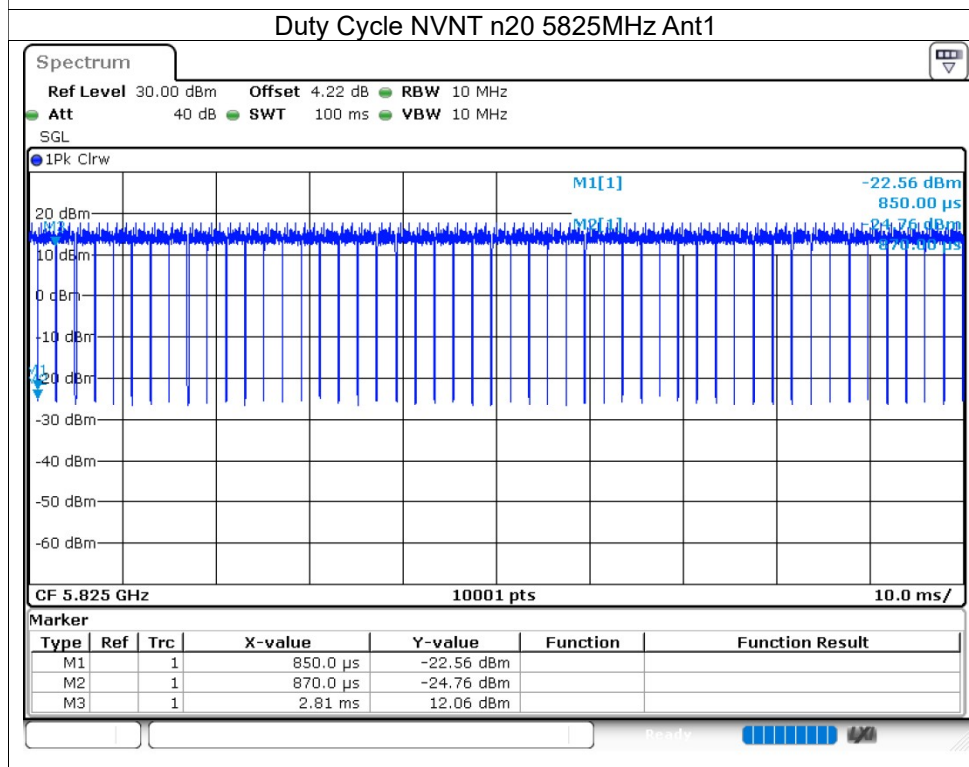
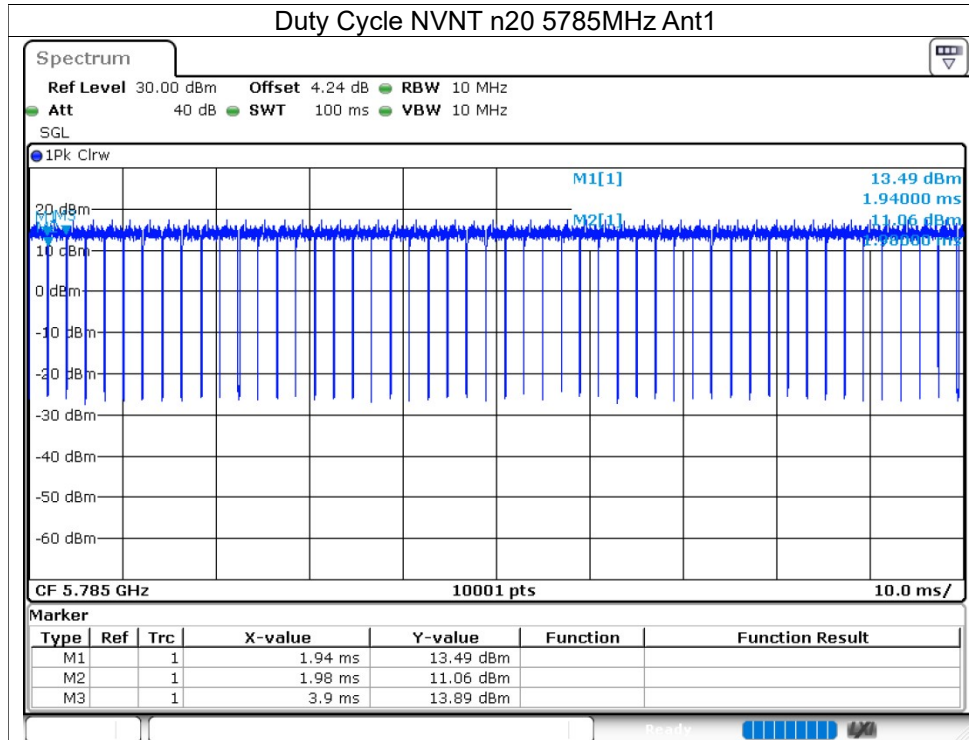
5.3 5.8G WIFI-BATTERY1

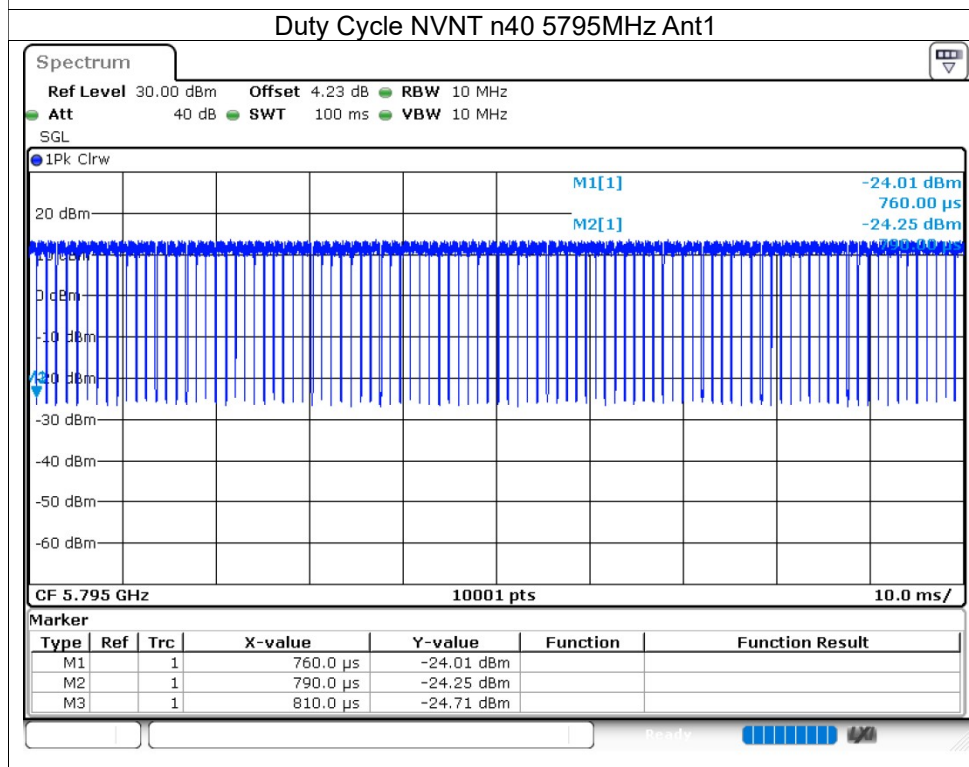
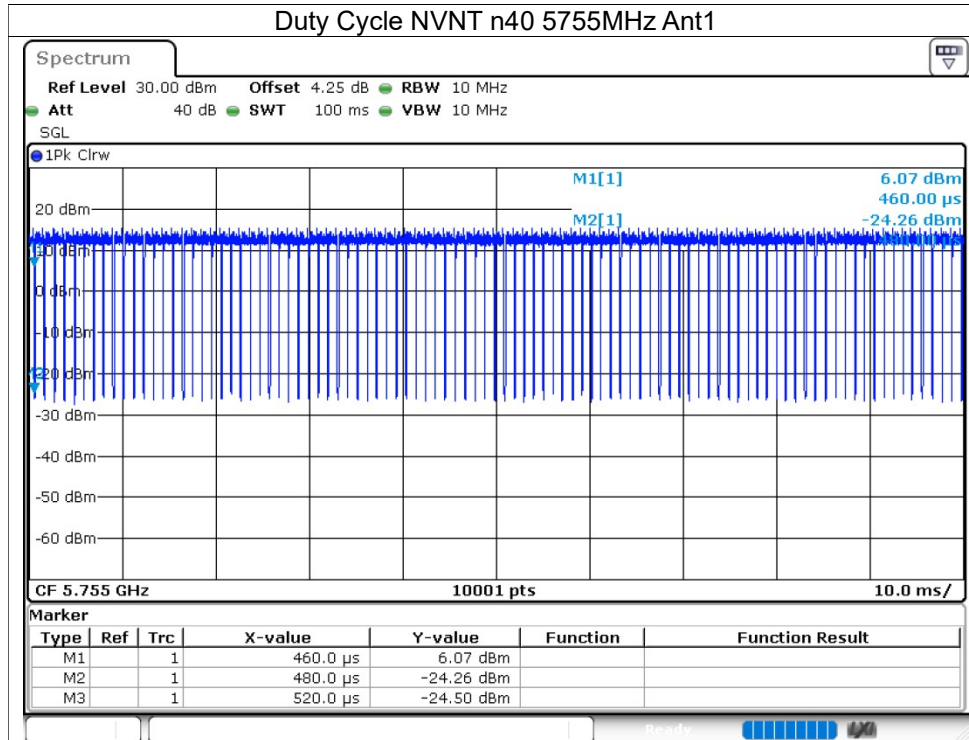
5.3.1 DUTY CYCLE

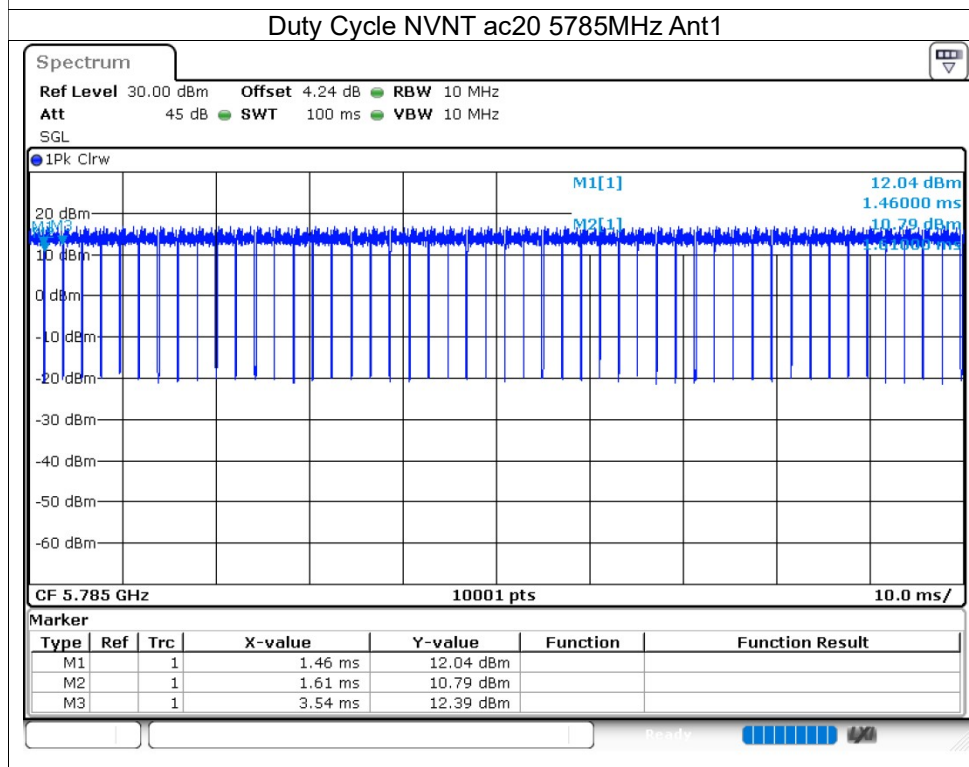
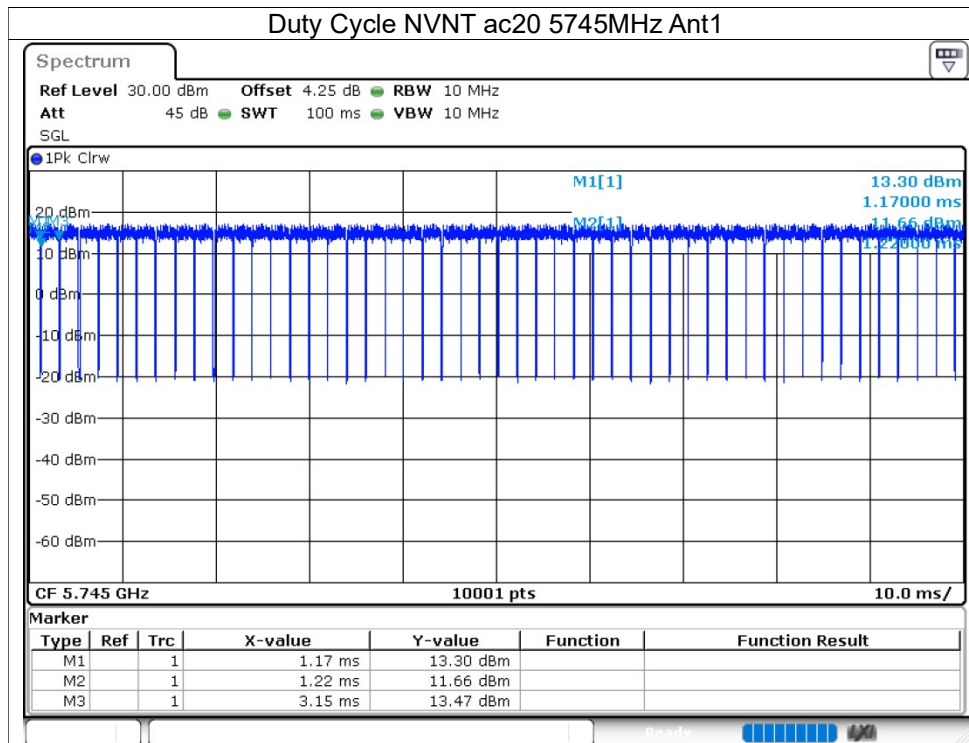
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	95.76	0.19	0.49
NVNT	a	5785	Ant1	95.2	0.21	0.49
NVNT	a	5825	Ant1	97.88	0.09	0.24
NVNT	n20	5745	Ant1	95.04	0.22	0.52
NVNT	n20	5785	Ant1	95.11	0.22	0.52
NVNT	n20	5825	Ant1	98.14	0.08	0.52
NVNT	n40	5755	Ant1	95	0.22	25
NVNT	n40	5795	Ant1	95.62	0.19	50
NVNT	ac20	5745	Ant1	95.29	0.21	0.52
NVNT	ac20	5785	Ant1	94.86	0.23	0.52
NVNT	ac20	5825	Ant1	95.72	0.19	0.52
NVNT	ac40	5755	Ant1	90.81	0.42	1.04
NVNT	ac40	5795	Ant1	90.99	0.41	1.04
NVNT	ac80	5775	Ant1	83.45	0.79	2.17

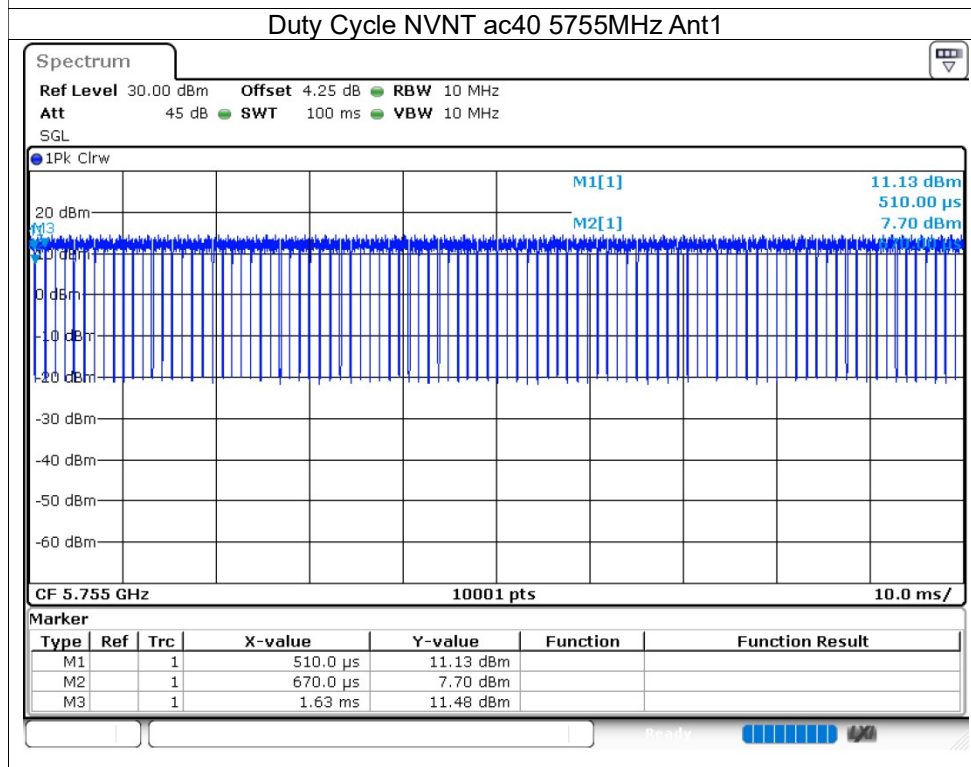
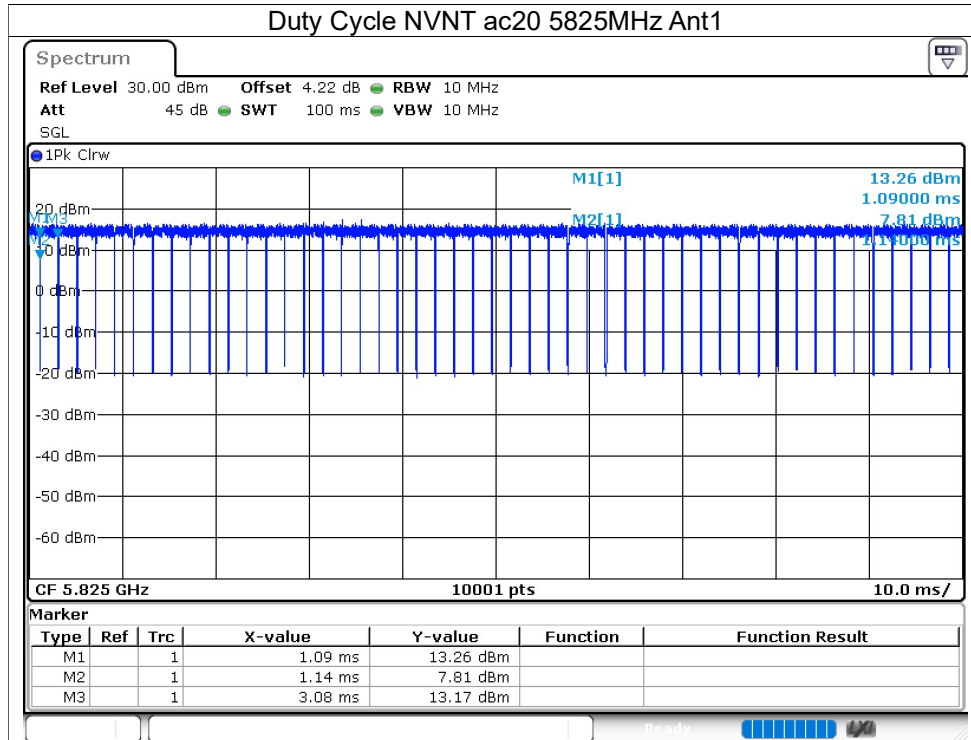


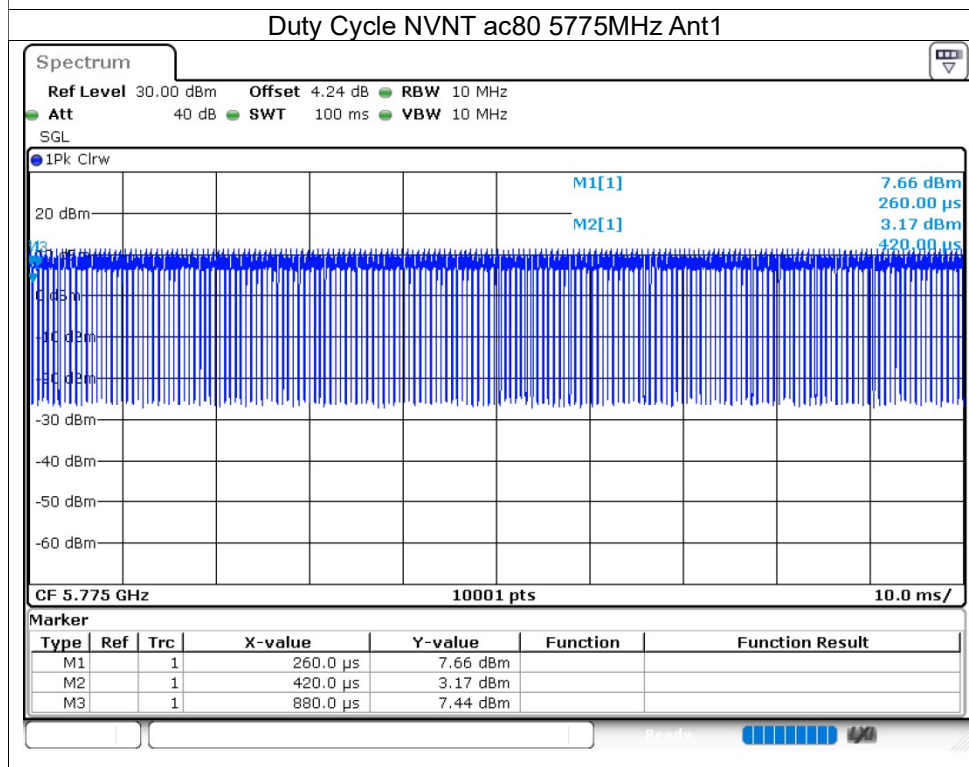
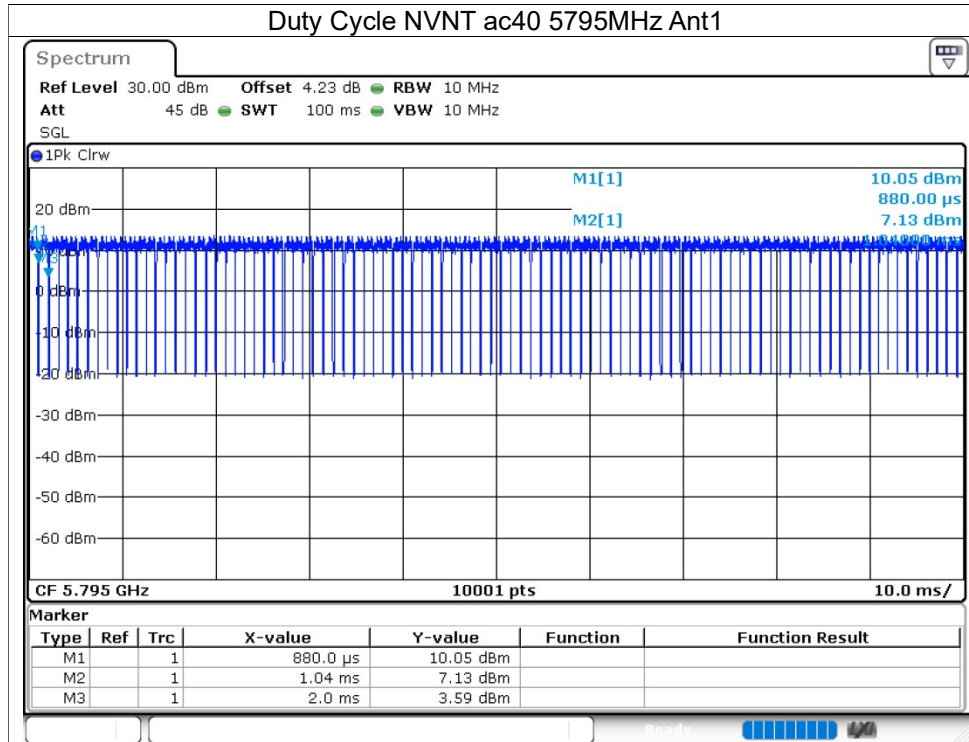












5.3.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	11.38	30	Pass
NVNT	a	5785	Ant1	11.09	30	Pass
NVNT	a	5825	Ant1	10.71	30	Pass
NVNT	n20	5745	Ant1	10.77	30	Pass
NVNT	n20	5785	Ant1	11.12	30	Pass
NVNT	n20	5825	Ant1	10.62	30	Pass
NVNT	n40	5755	Ant1	10.95	30	Pass
NVNT	n40	5795	Ant1	11.17	30	Pass
NVNT	ac20	5745	Ant1	11.04	30	Pass
NVNT	ac20	5785	Ant1	11.02	30	Pass
NVNT	ac20	5825	Ant1	10.73	30	Pass
NVNT	ac40	5755	Ant1	10.92	30	Pass
NVNT	ac40	5795	Ant1	11.05	30	Pass
NVNT	ac80	5775	Ant1	11.12	30	Pass