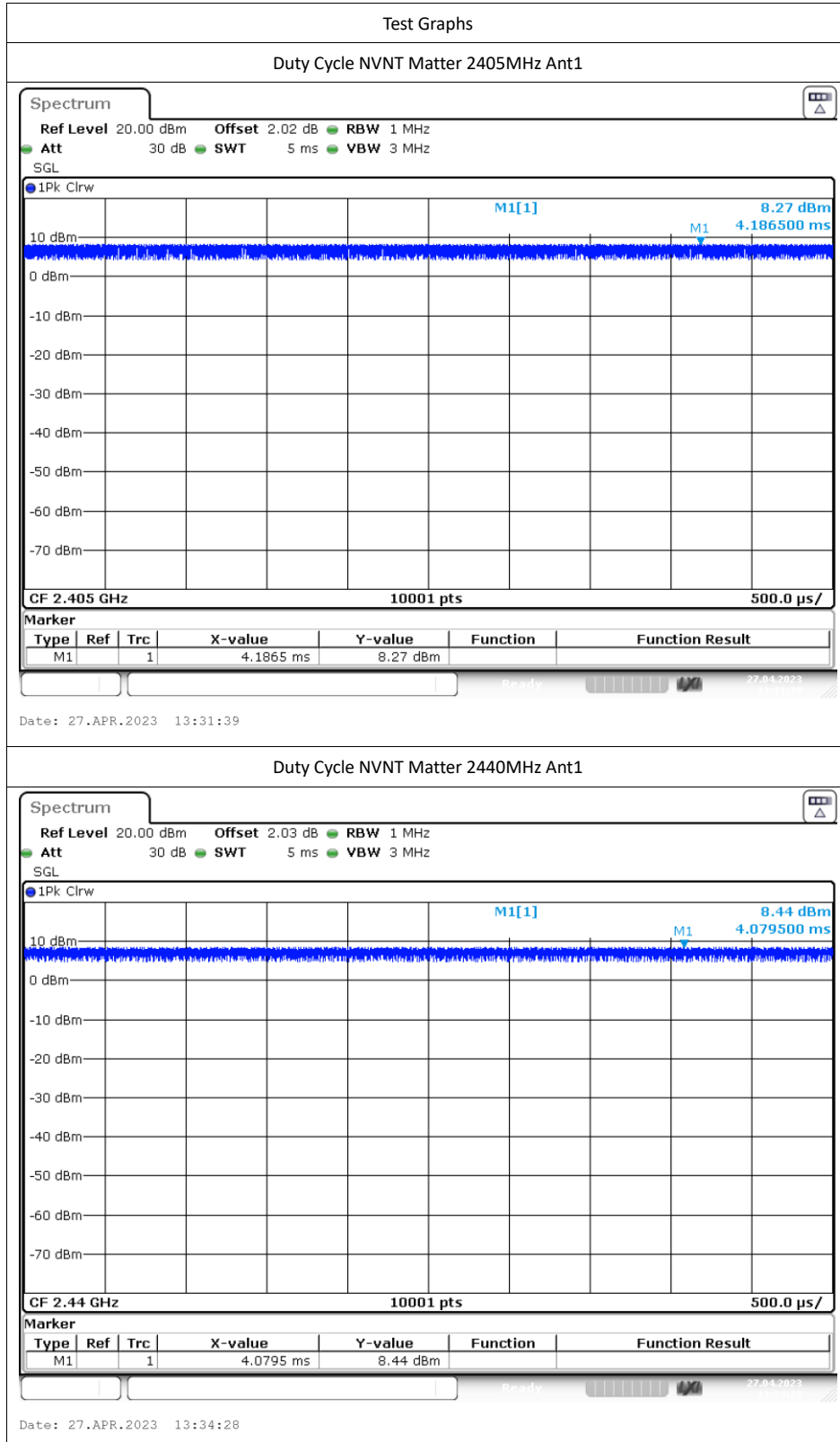
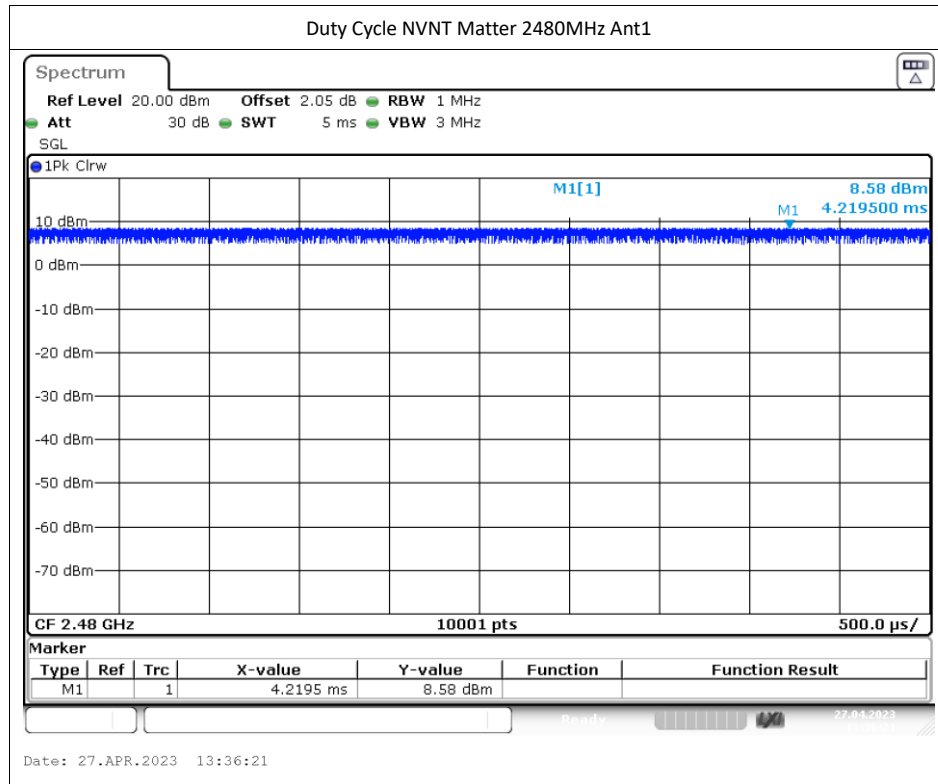


Duty Cycle

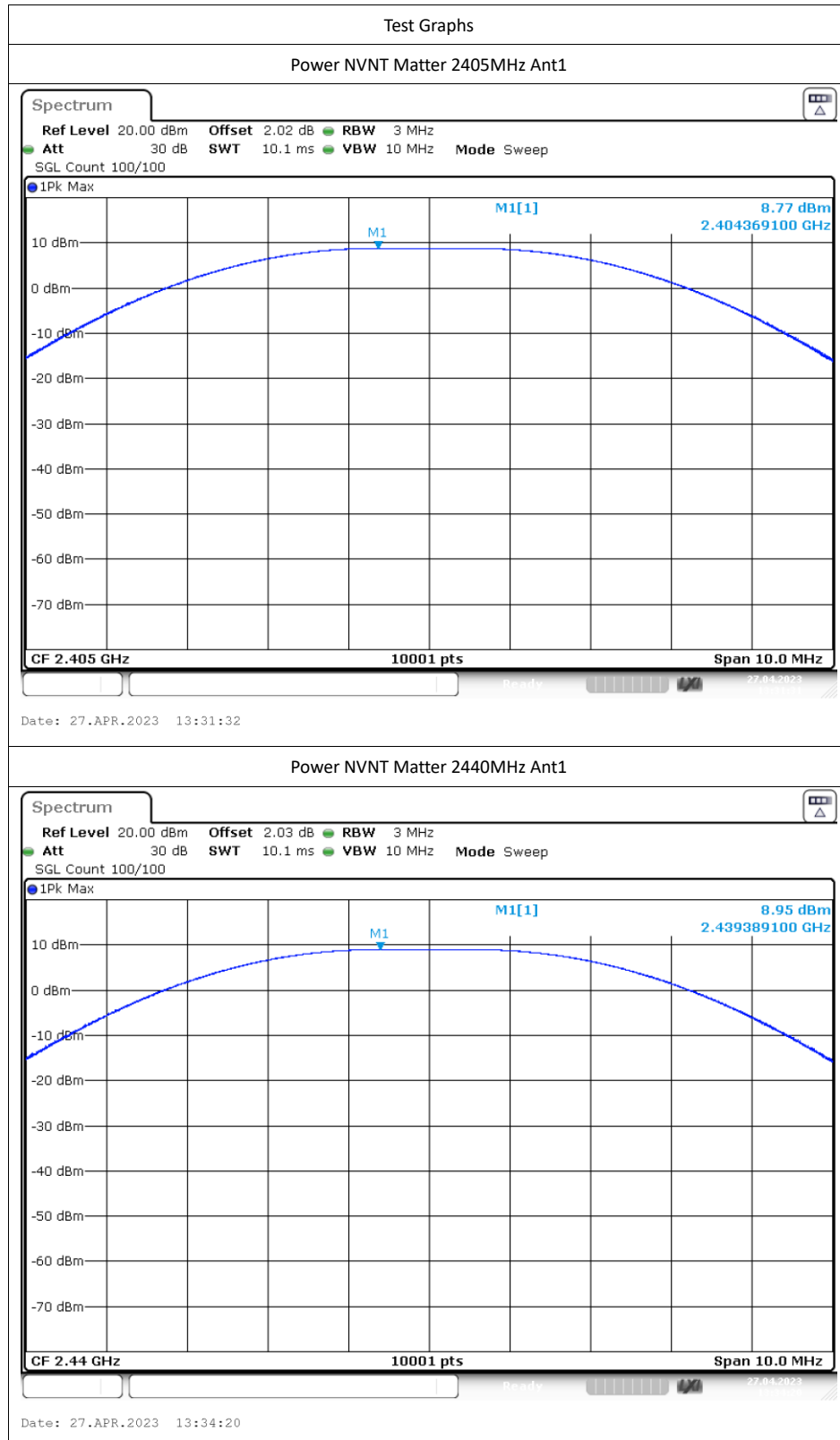
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	Matter	2405	Ant1	100	0	0
NVNT	Matter	2440	Ant1	100	0	0
NVNT	Matter	2480	Ant1	100	0	0

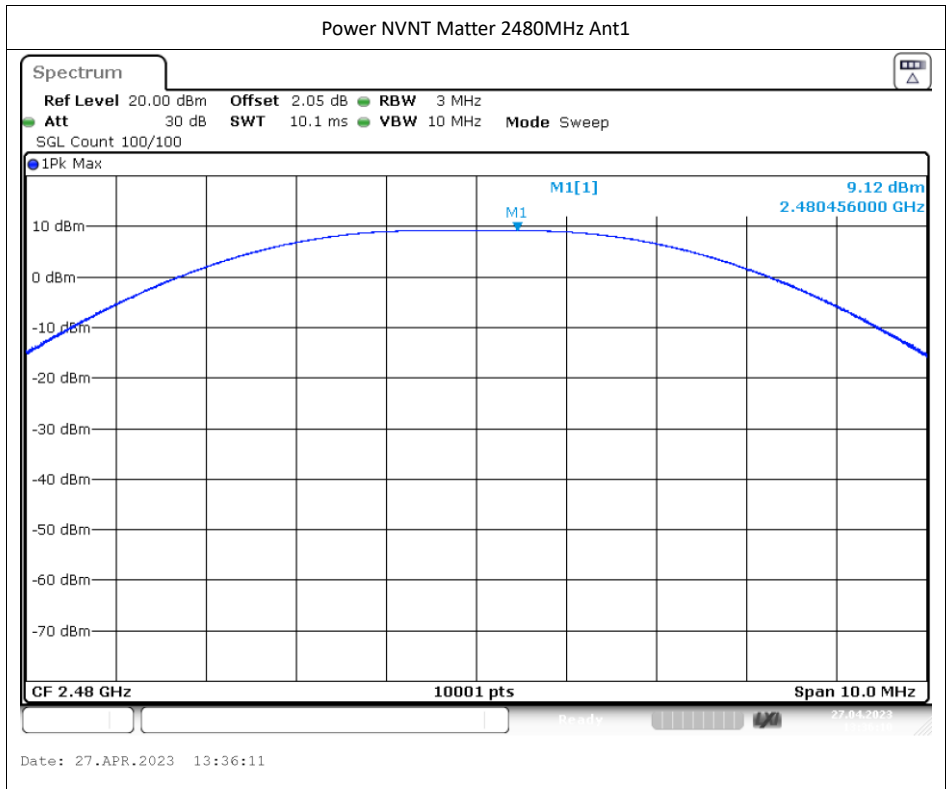




Maximum Conducted Output Power

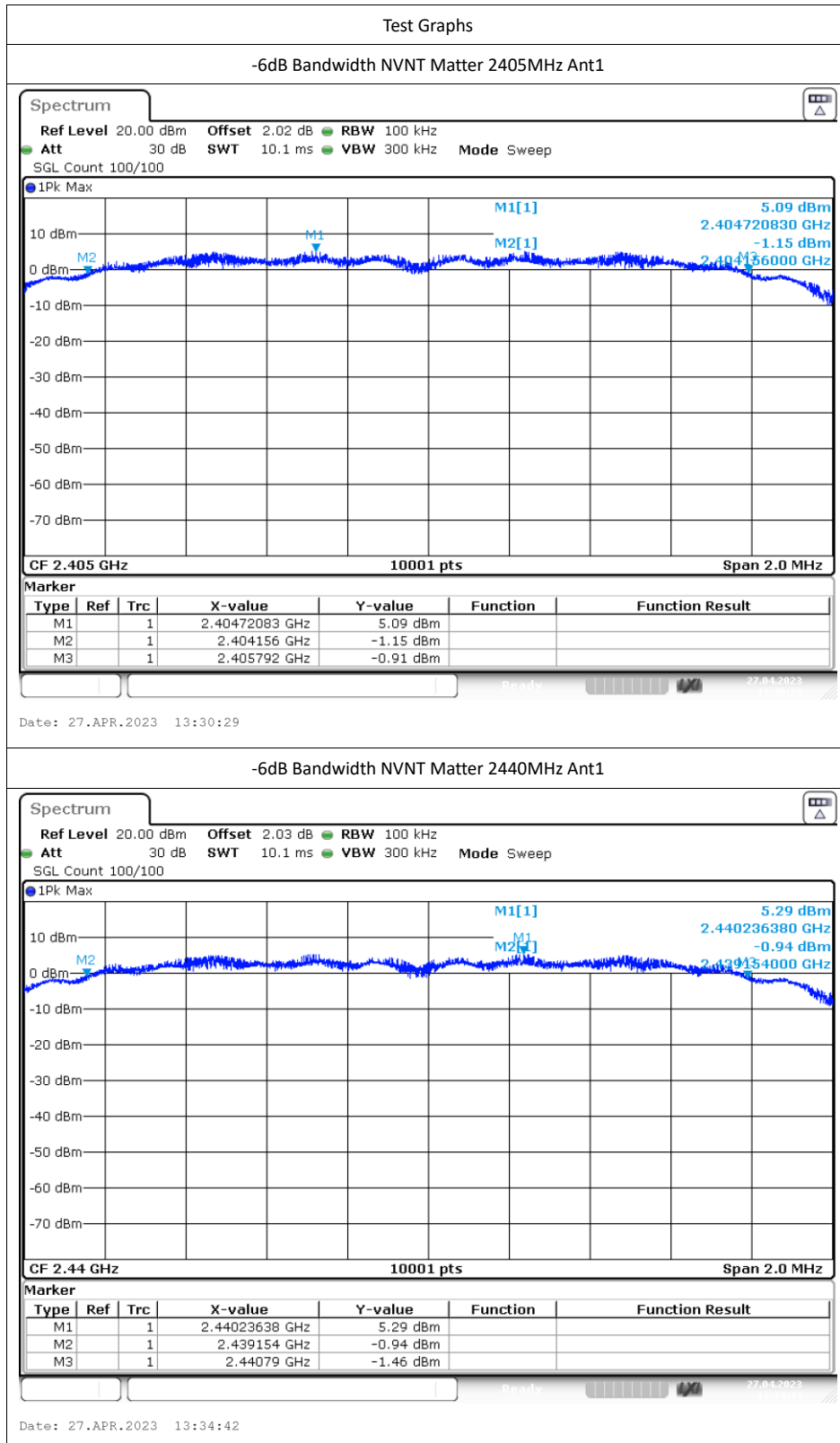
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	Matter	2405	Ant1	8.77	0	8.77	30	Pass
NVNT	Matter	2440	Ant1	8.95	0	8.95	30	Pass
NVNT	Matter	2480	Ant1	9.12	0	9.12	30	Pass

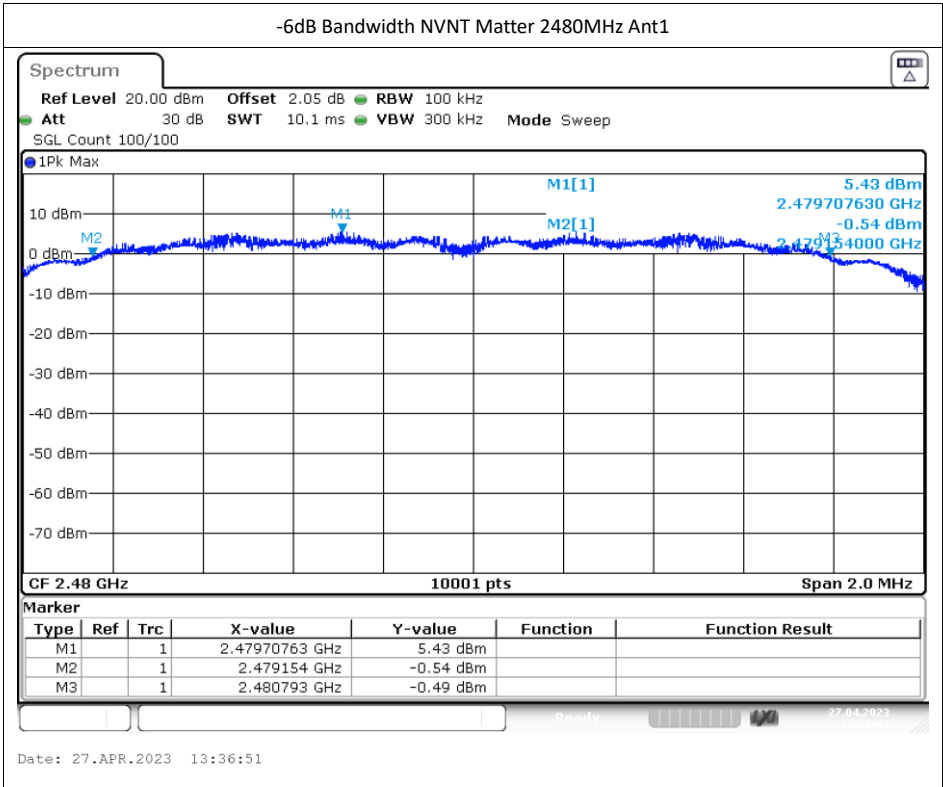




-6dB Bandwidth

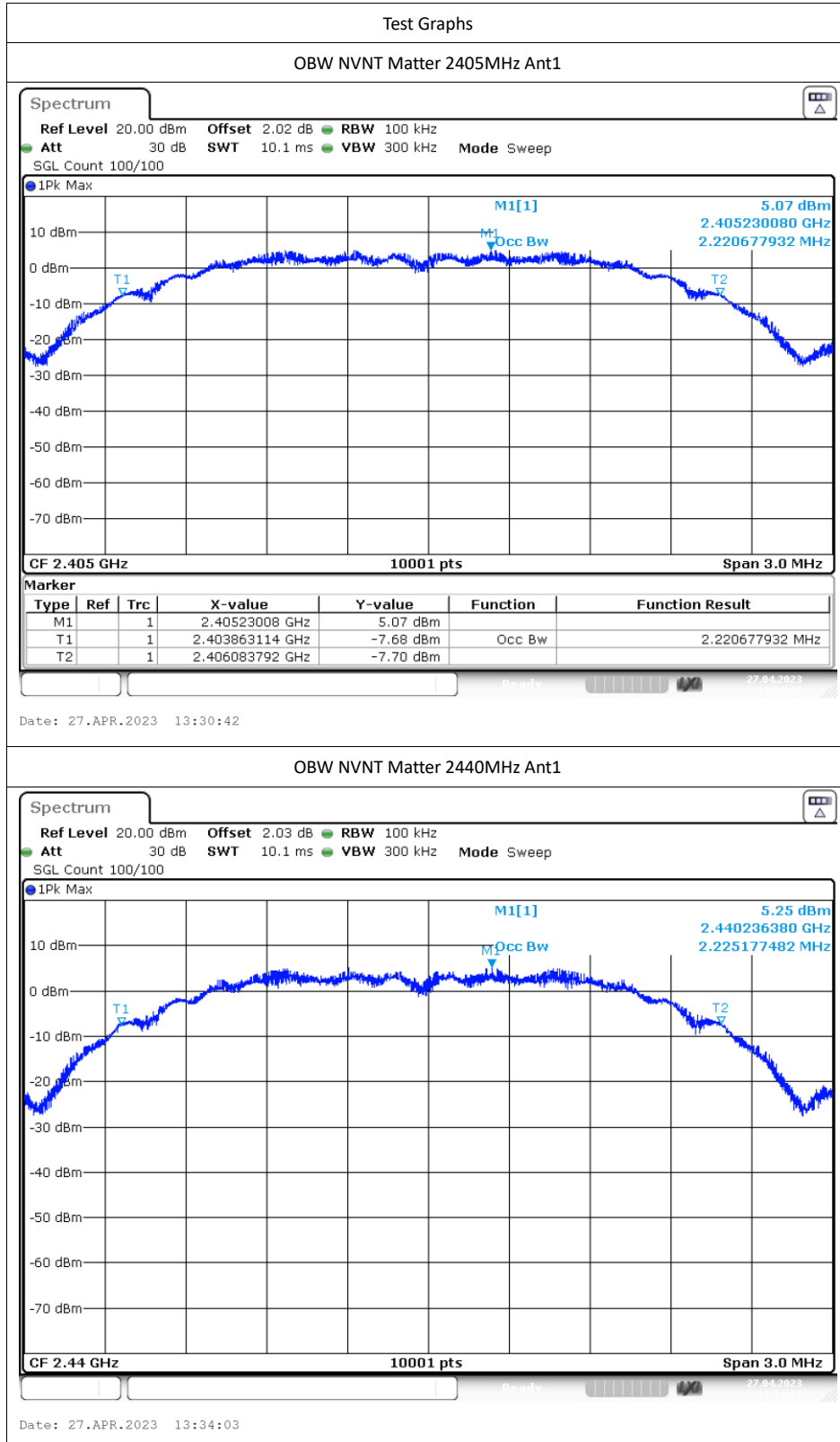
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	Matter	2405	Ant1	1.637	0.5	Pass
NVNT	Matter	2440	Ant1	1.635	0.5	Pass
NVNT	Matter	2480	Ant1	1.639	0.5	Pass

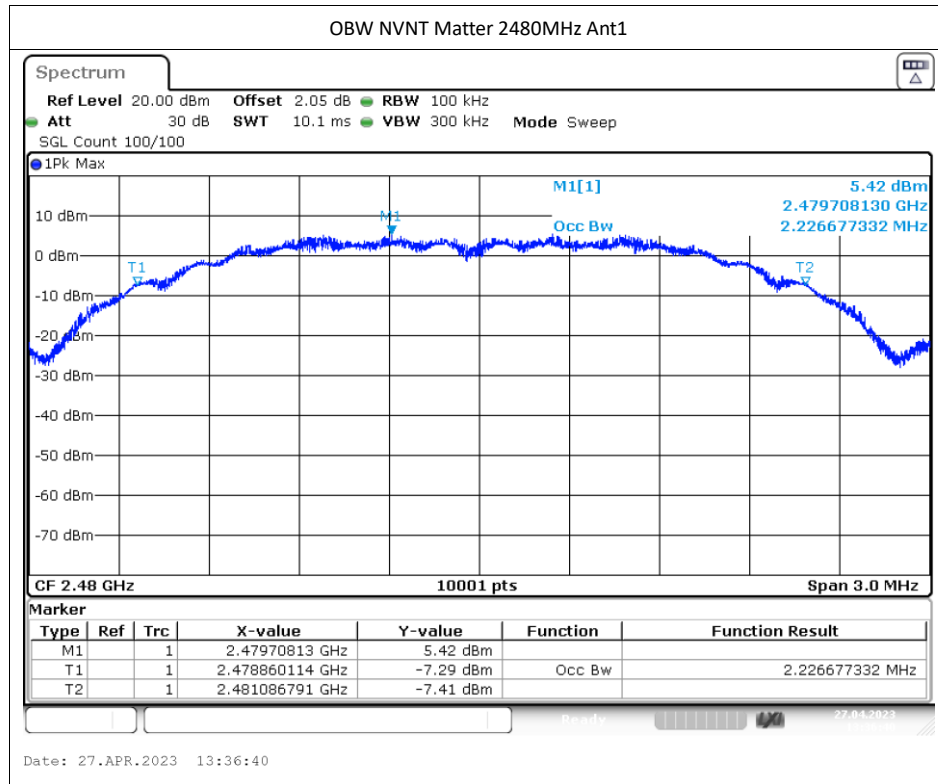




Occupied Channel Bandwidth

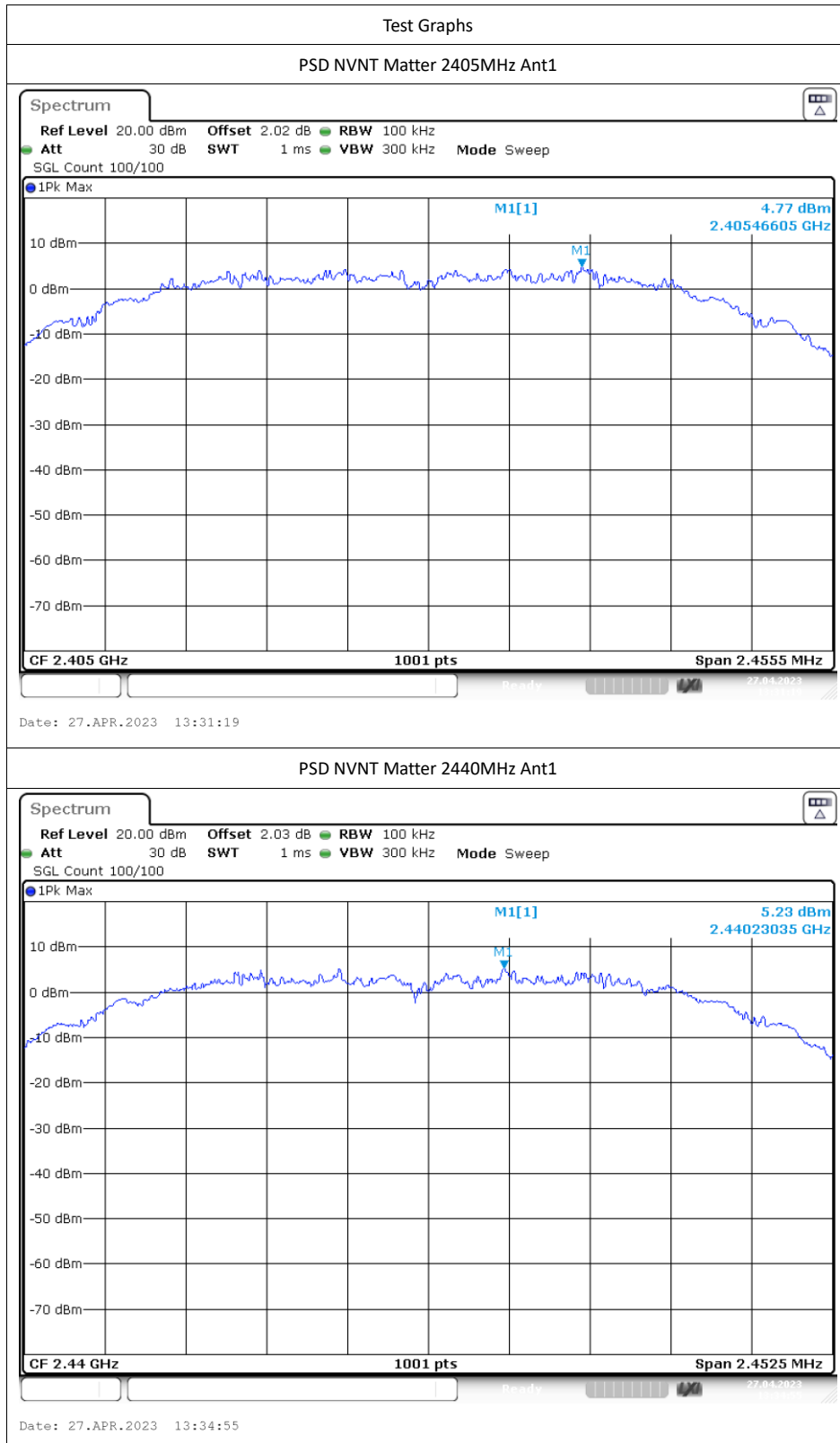
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	Matter	2405	Ant1	2.221
NVNT	Matter	2440	Ant1	2.225
NVNT	Matter	2480	Ant1	2.227

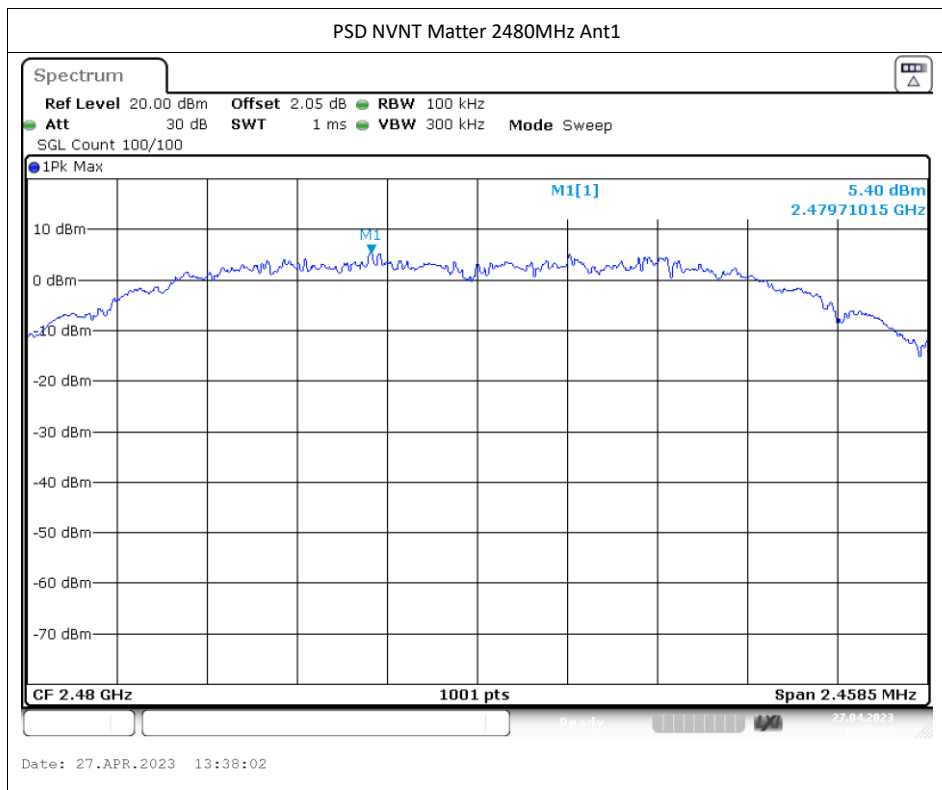




Maximum Power Spectral Density Level

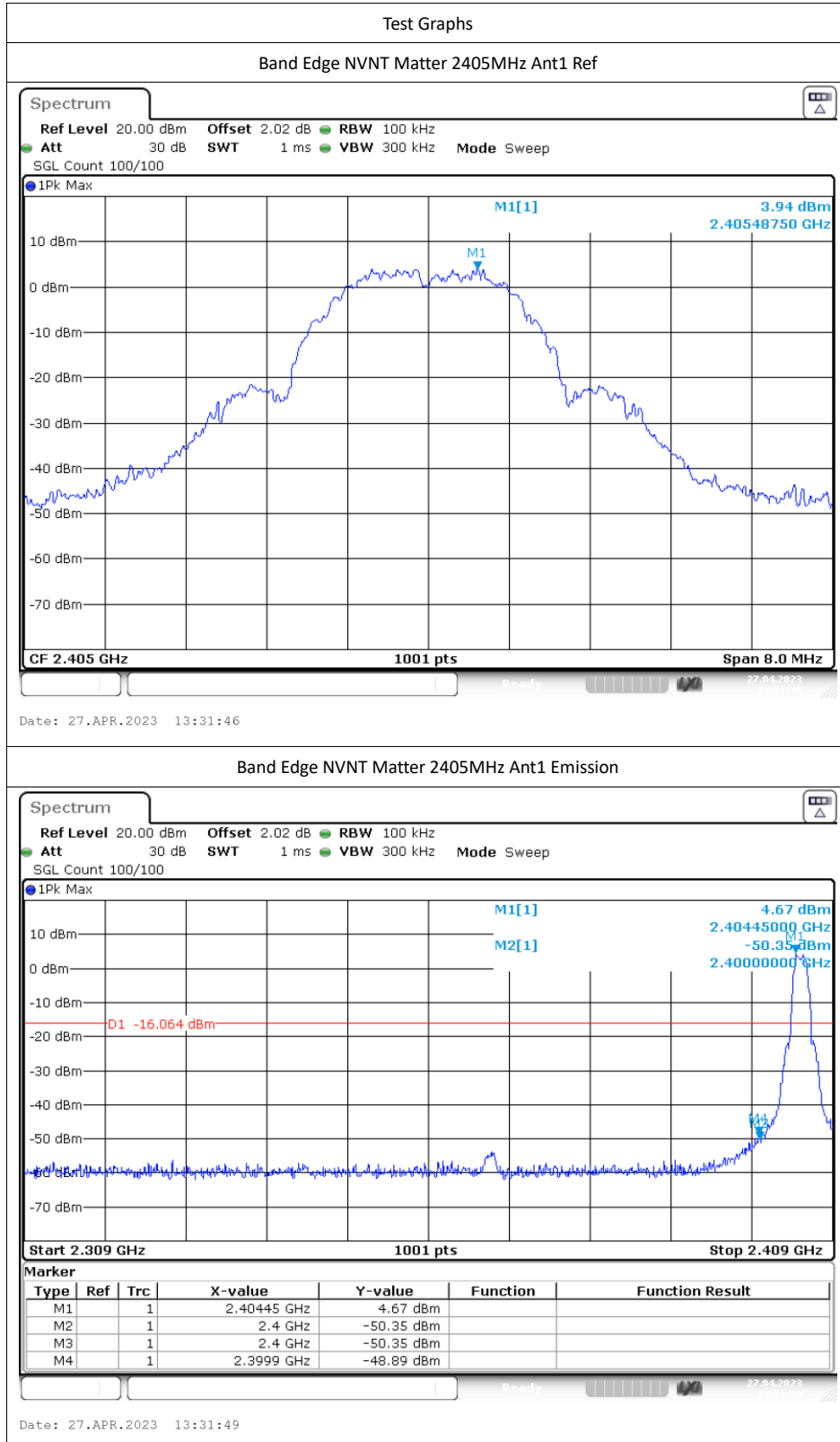
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	Matter	2405	Ant1	4.77	0	4.77	8	Pass
NVNT	Matter	2440	Ant1	5.23	0	5.23	8	Pass
NVNT	Matter	2480	Ant1	5.4	0	5.4	8	Pass

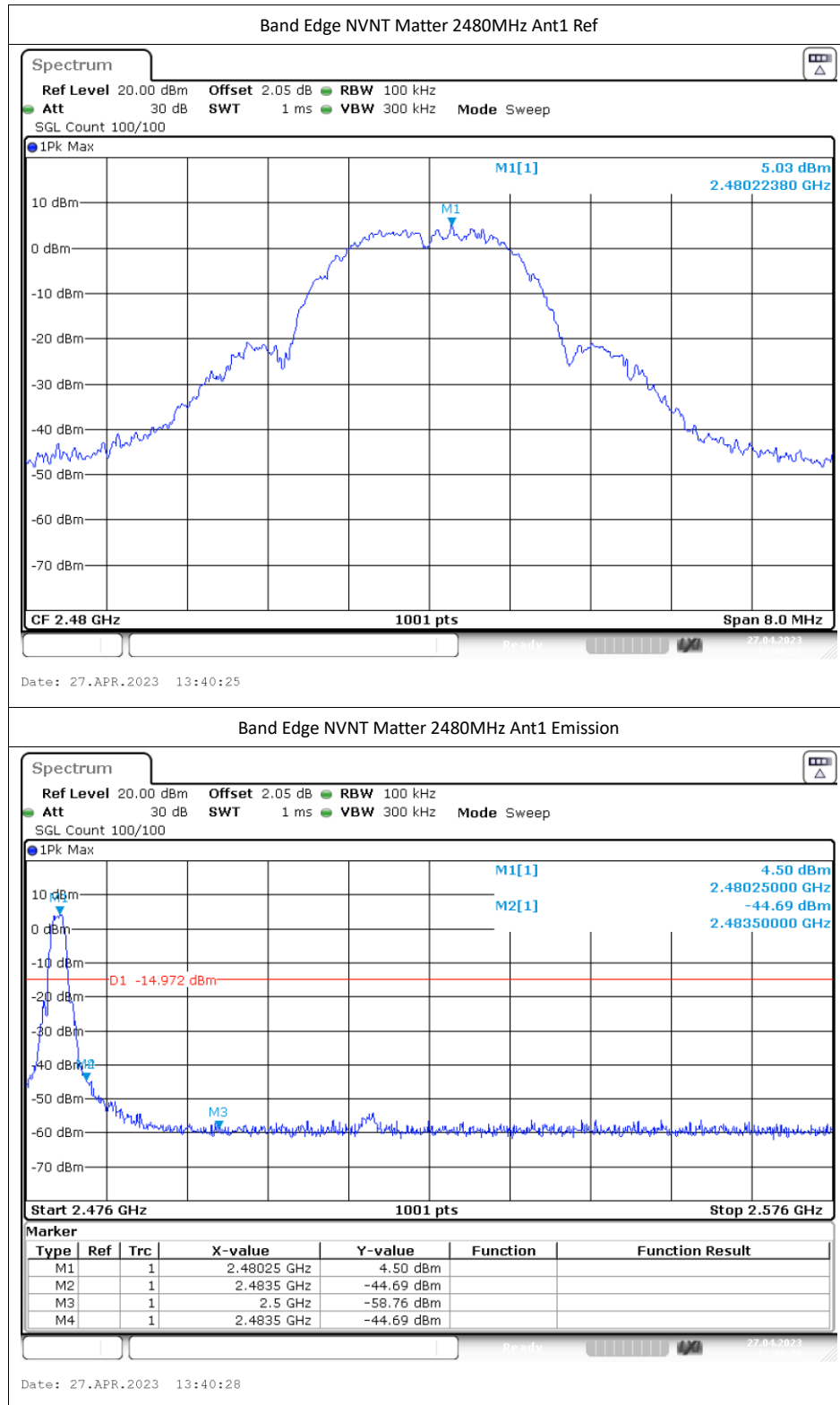




Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Matter	2405	Ant1	-52.82	-20	Pass
NVNT	Matter	2480	Ant1	-49.71	-20	Pass





Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Matter	2405	Ant1	-55.08	-20	Pass
NVNT	Matter	2440	Ant1	-55.79	-20	Pass
NVNT	Matter	2480	Ant1	-56.18	-20	Pass

