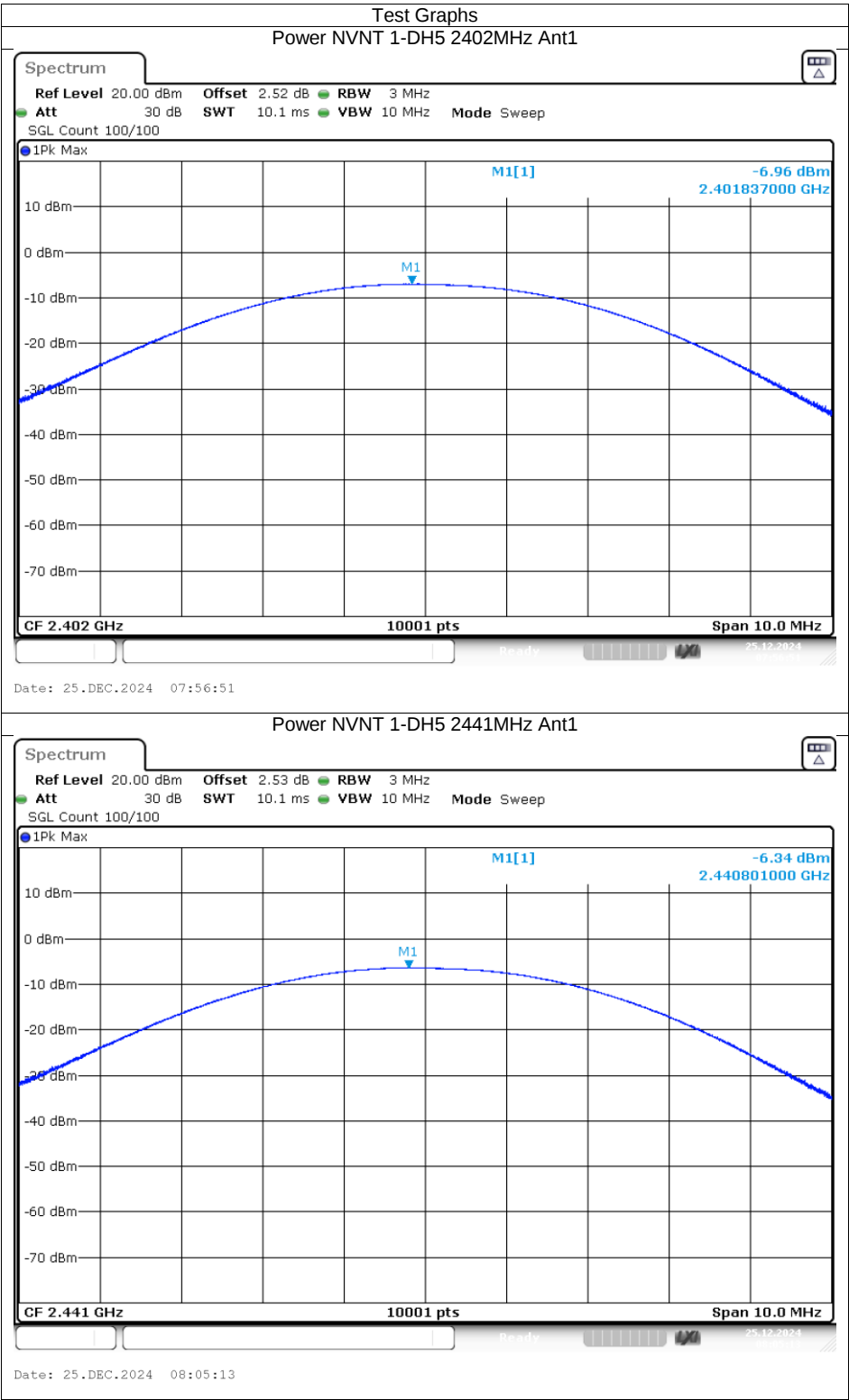


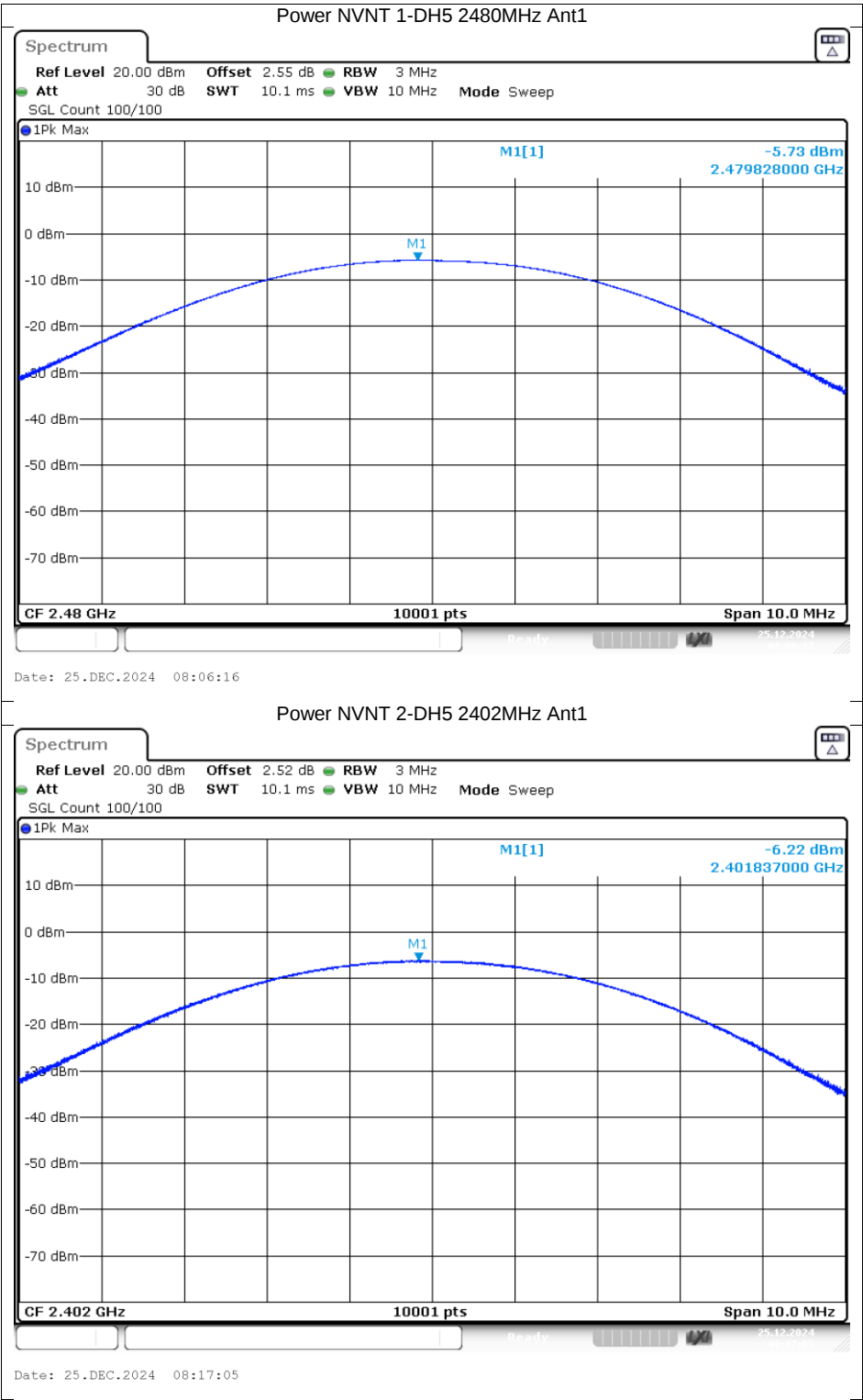
11. TEST DATA - Appendix A

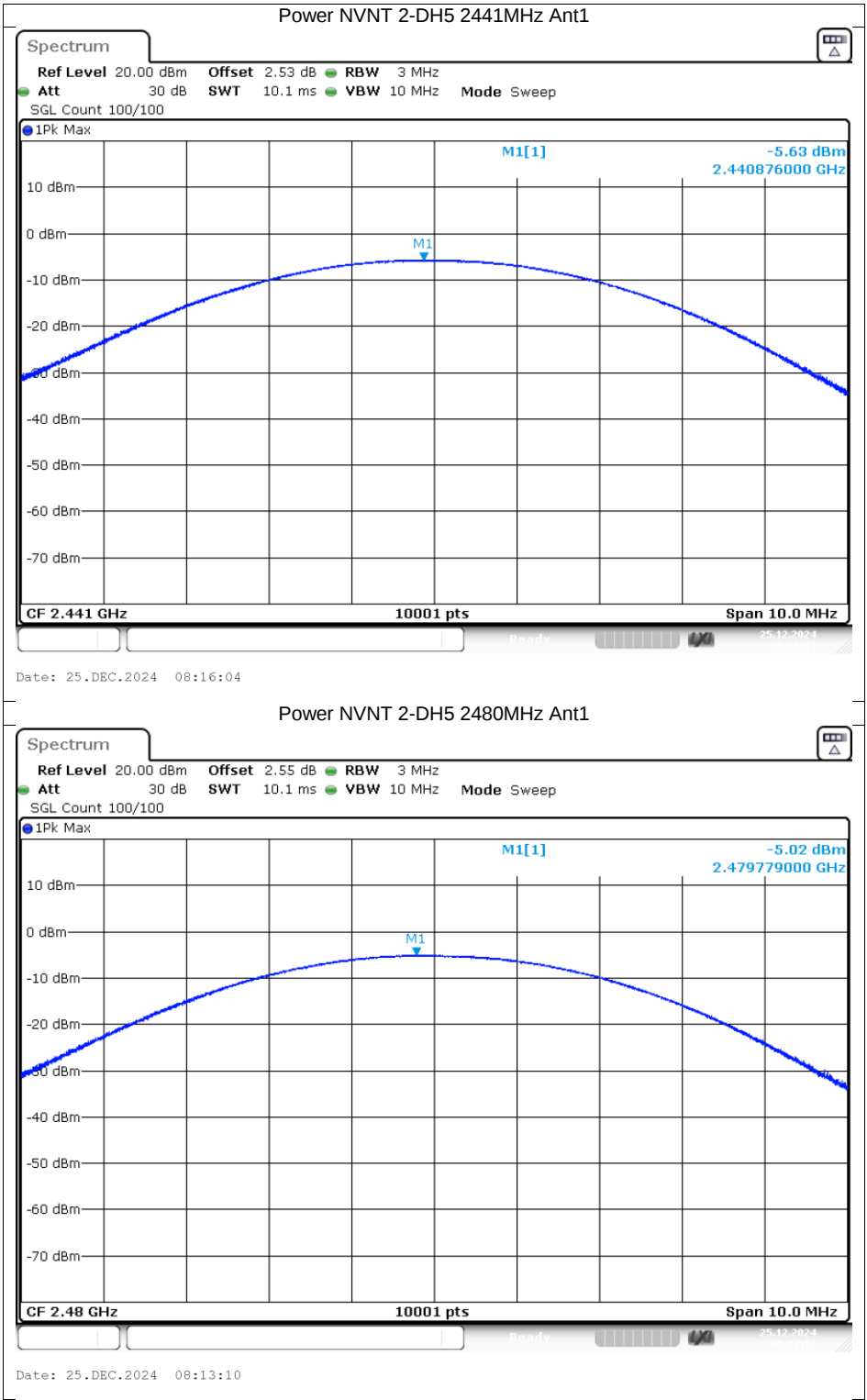
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-6.96	21	Pass
NVNT	1-DH5	2441	Ant1	-6.34	21	Pass
NVNT	1-DH5	2480	Ant1	-5.73	21	Pass
NVNT	2-DH5	2402	Ant1	-6.22	21	Pass
NVNT	2-DH5	2441	Ant1	-5.63	21	Pass
NVNT	2-DH5	2480	Ant1	-5.02	21	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Antenna Gain(dBi)	E.i.r.p(dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-6.96	2.4	-4.56	36.02	Pass
NVNT	1-DH5	2441	Ant1	-6.34	2.4	-3.94	36.02	Pass
NVNT	1-DH5	2480	Ant1	-5.73	2.4	-3.33	36.02	Pass
NVNT	2-DH5	2402	Ant1	-6.22	2.4	-3.82	36.02	Pass
NVNT	2-DH5	2441	Ant1	-5.63	2.4	-3.23	36.02	Pass
NVNT	2-DH5	2480	Ant1	-5.02	2.4	-2.62	36.02	Pass

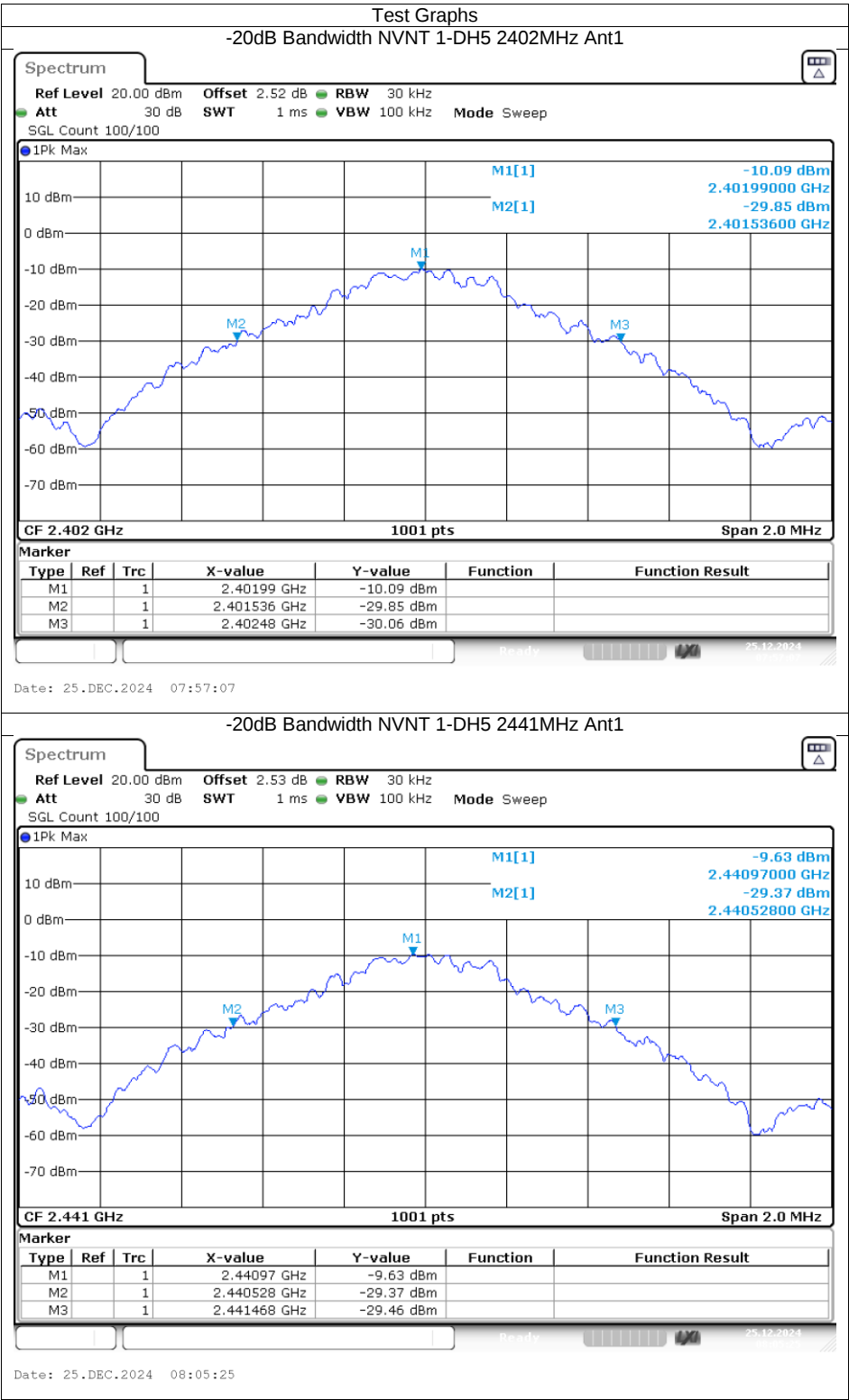


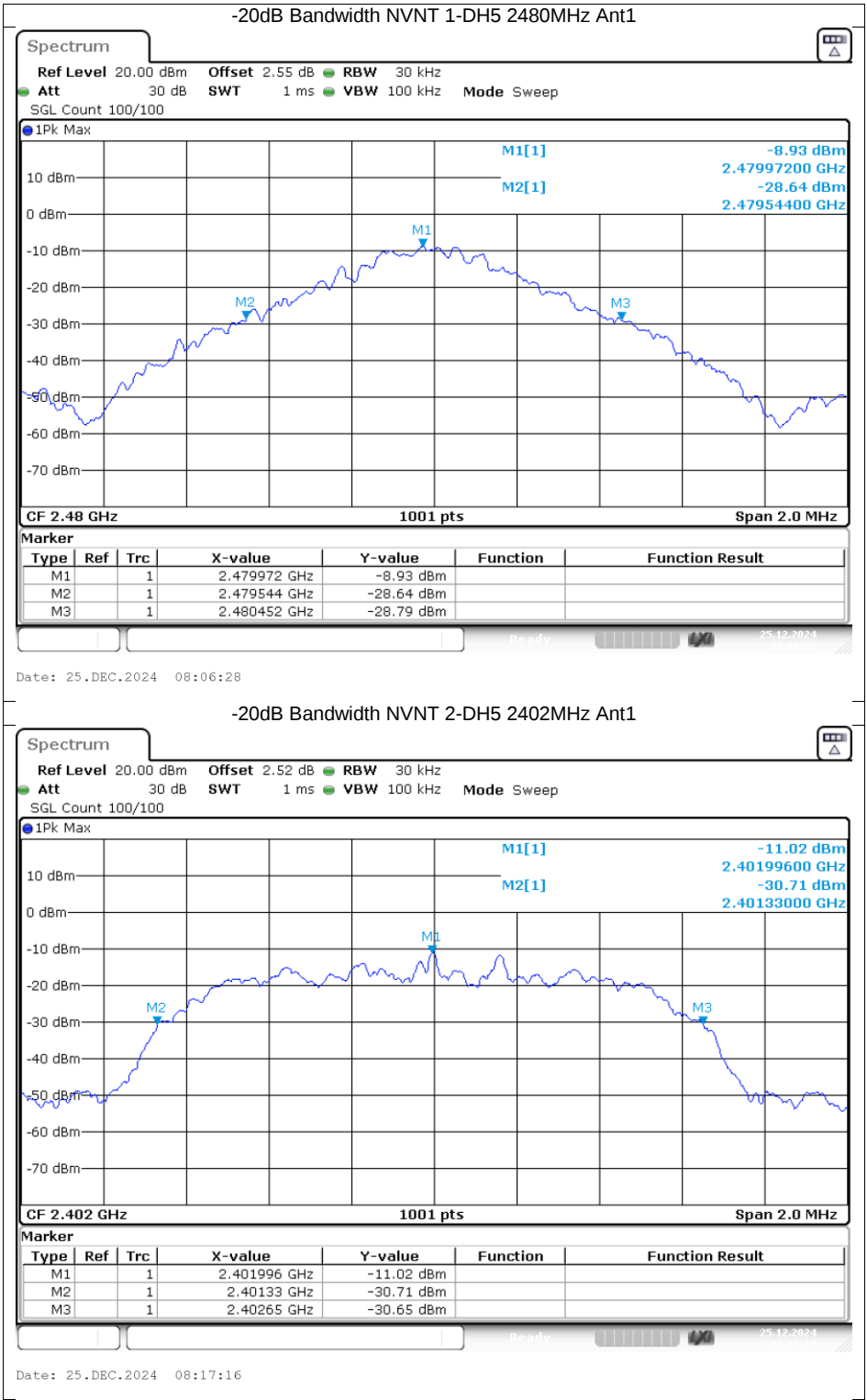


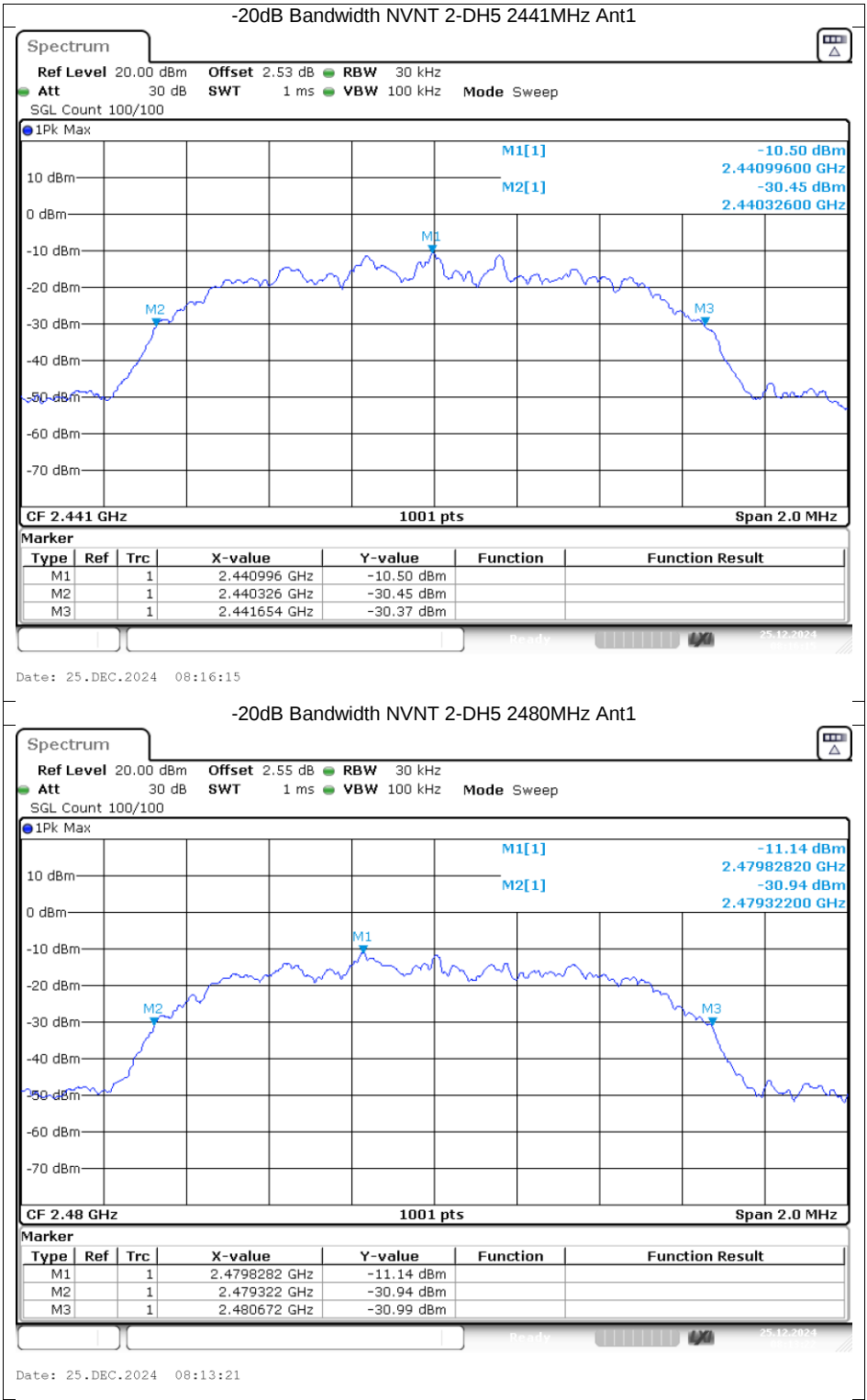


-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.94	N/A	N/A
NVNT	1-DH5	2441	Ant1	0.94	N/A	N/A
NVNT	1-DH5	2480	Ant1	0.91	N/A	N/A
NVNT	2-DH5	2402	Ant1	1.32	N/A	N/A
NVNT	2-DH5	2441	Ant1	1.33	N/A	N/A
NVNT	2-DH5	2480	Ant1	1.35	N/A	N/A

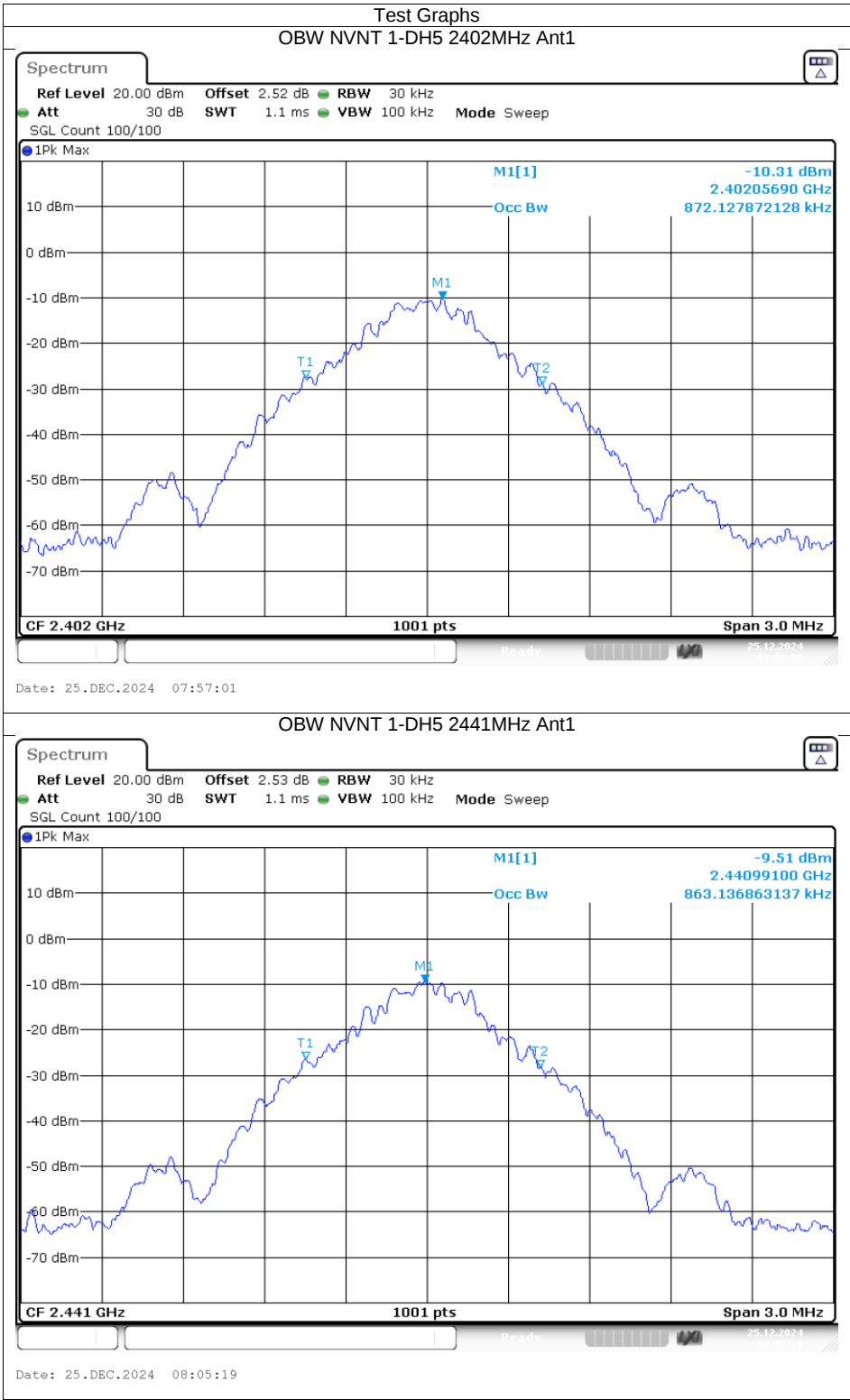


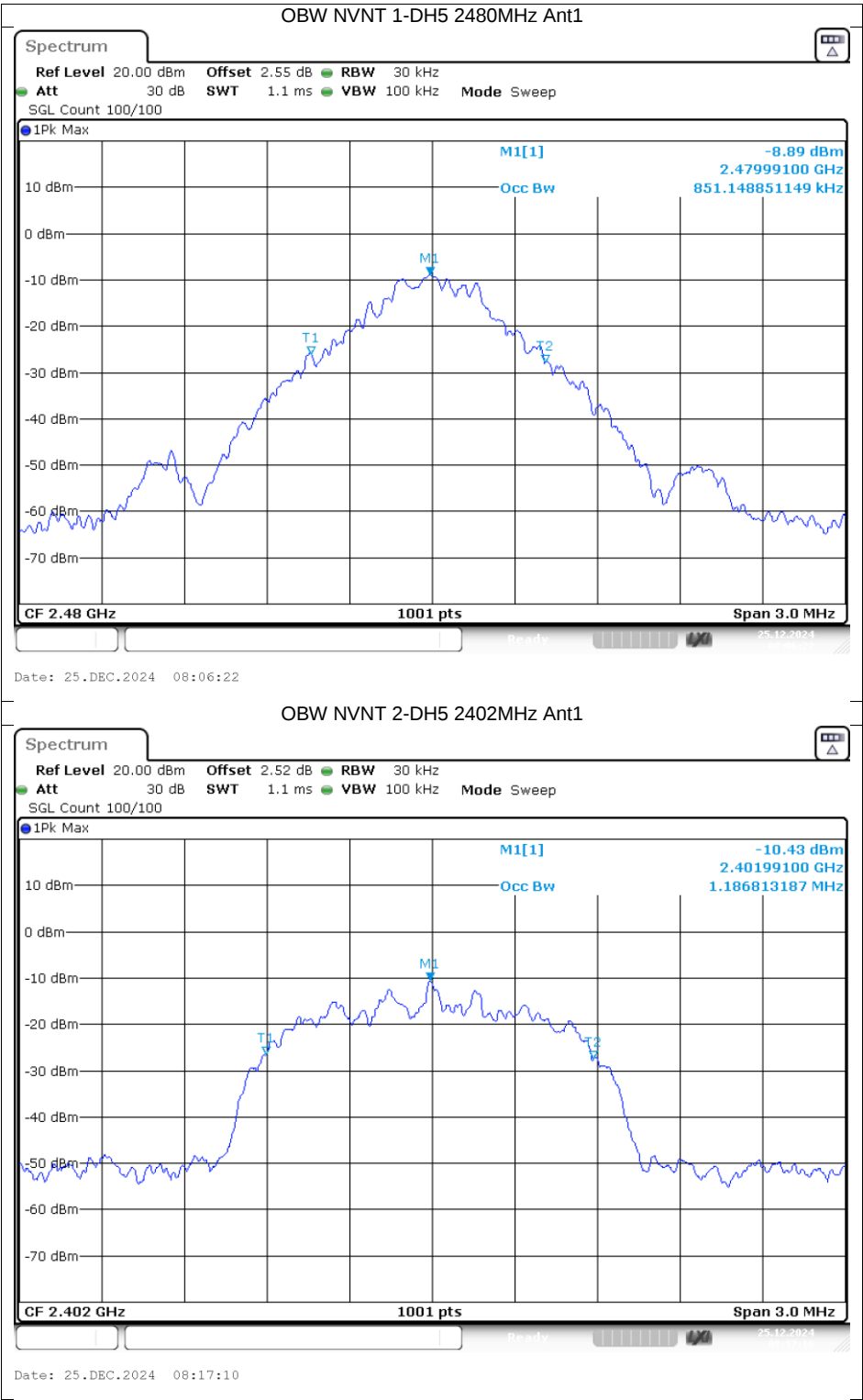


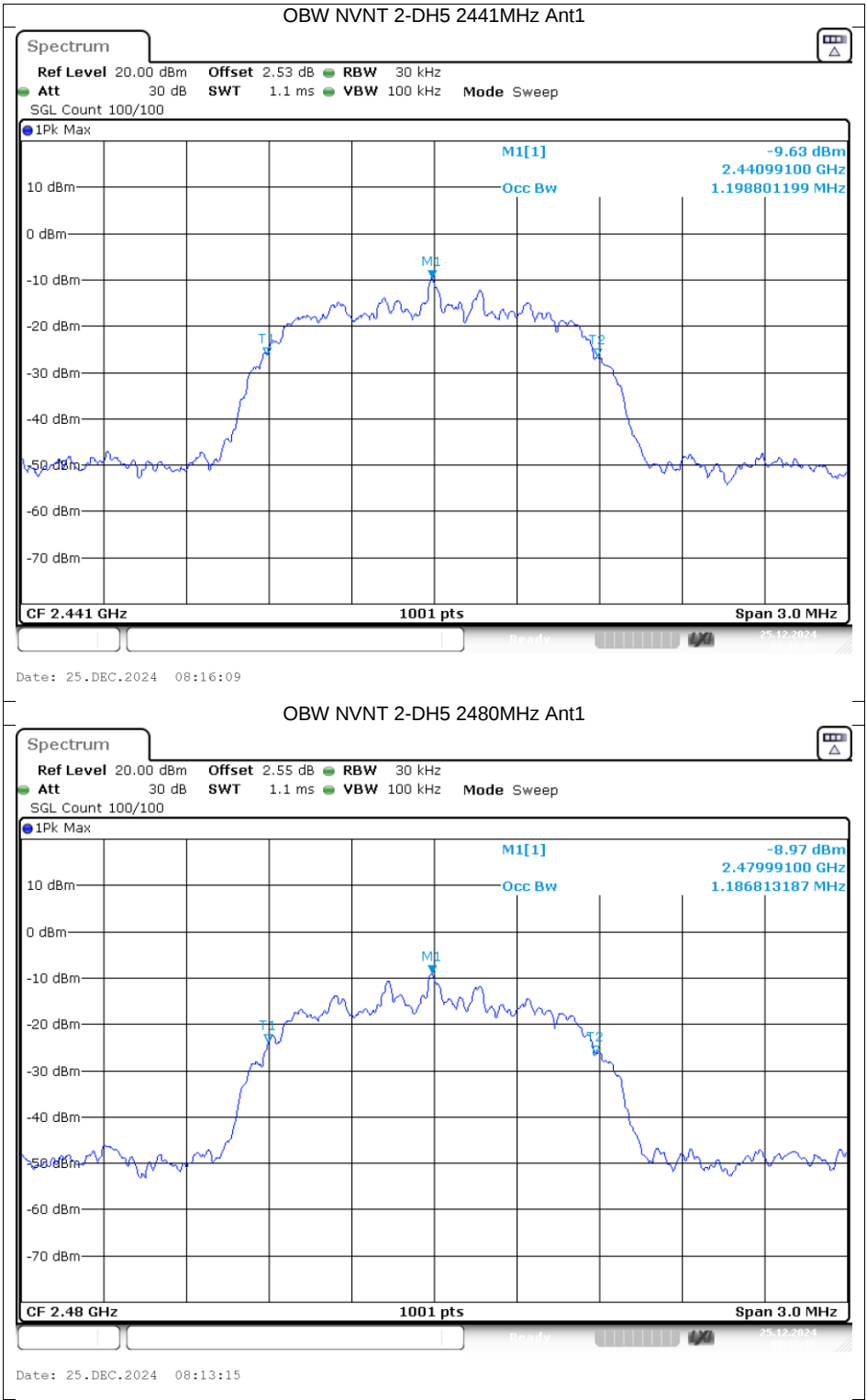


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.872
NVNT	1-DH5	2441	Ant1	0.863
NVNT	1-DH5	2480	Ant1	0.851
NVNT	2-DH5	2402	Ant1	1.187
NVNT	2-DH5	2441	Ant1	1.199
NVNT	2-DH5	2480	Ant1	1.187

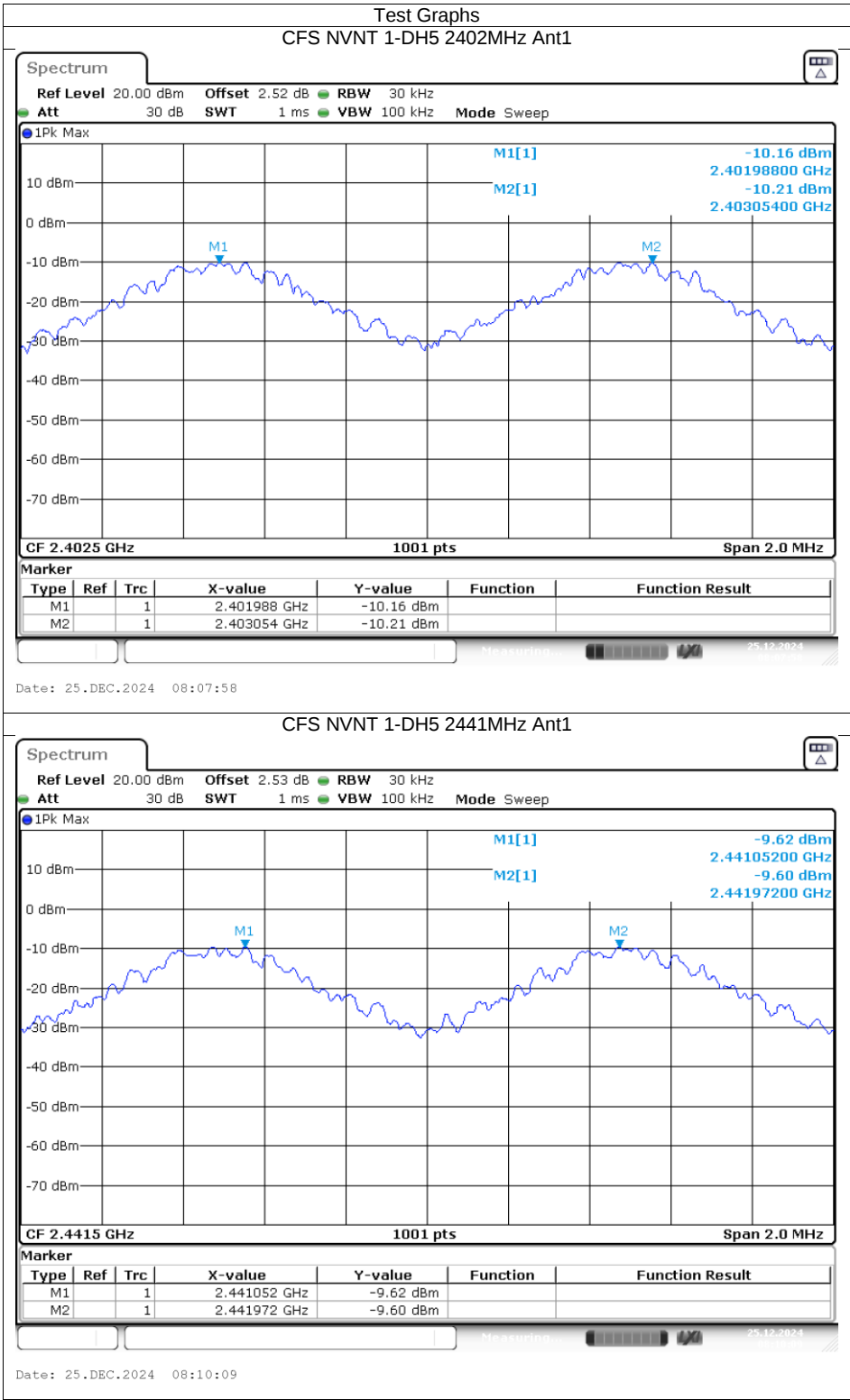


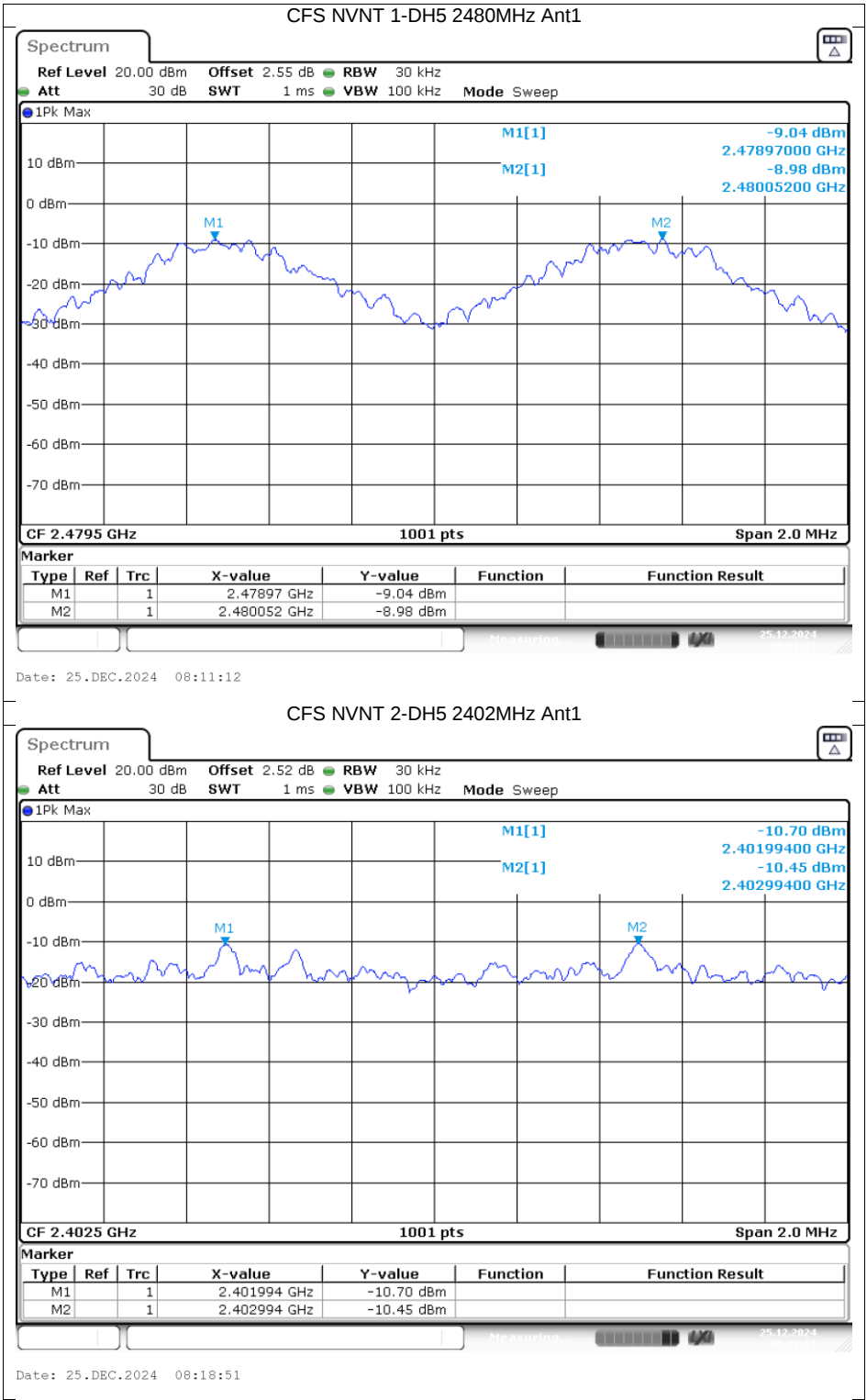


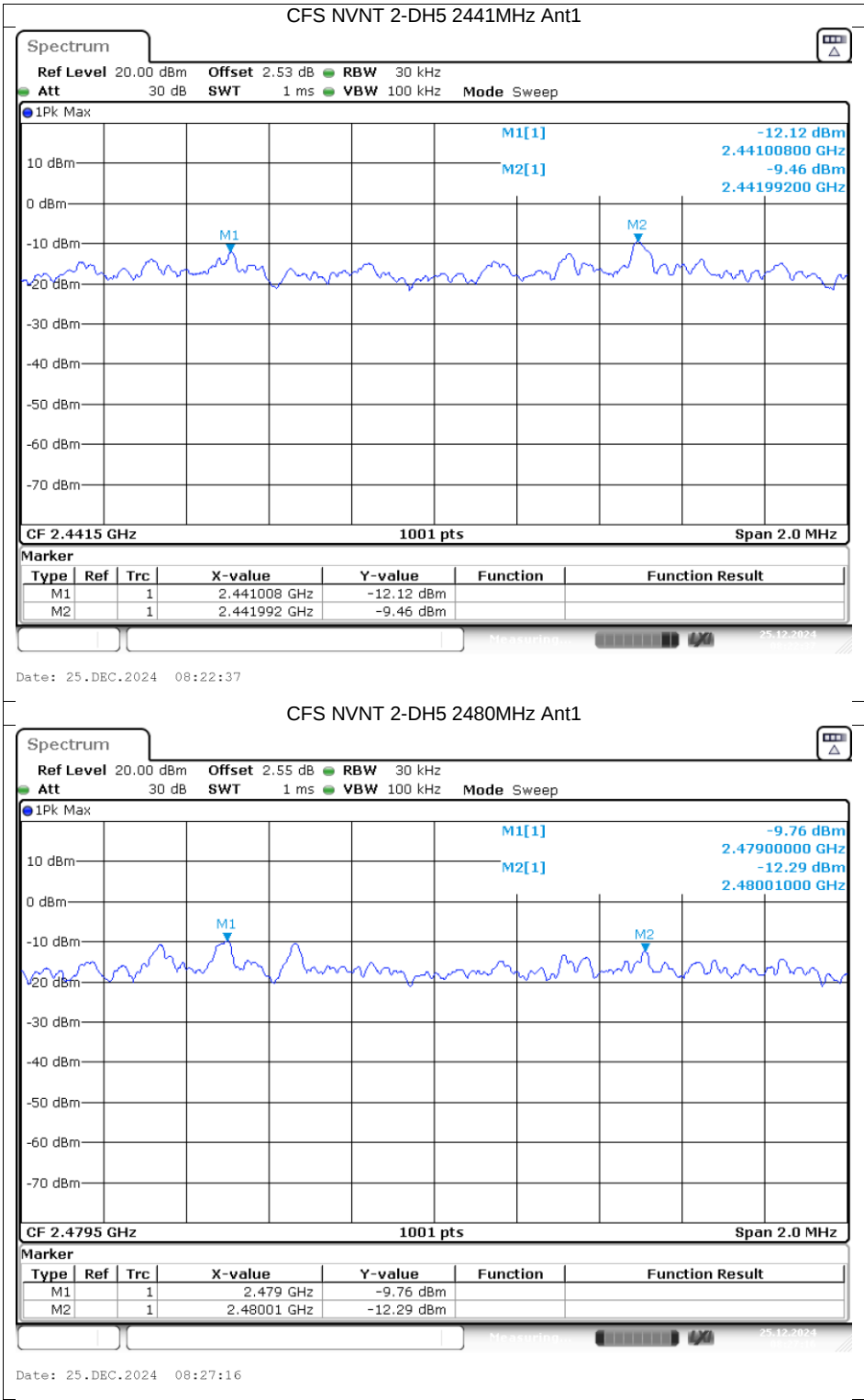


Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.988	2403.054	1.066	0.627	Pass
NVNT	1-DH5	Ant1	2441.052	2441.972	0.92	0.627	Pass
NVNT	1-DH5	Ant1	2478.97	2480.052	1.082	0.607	Pass
NVNT	2-DH5	Ant1	2401.994	2402.994	1	0.88	Pass
NVNT	2-DH5	Ant1	2441.008	2441.992	0.984	0.887	Pass
NVNT	2-DH5	Ant1	2479	2480.01	1.01	0.9	Pass

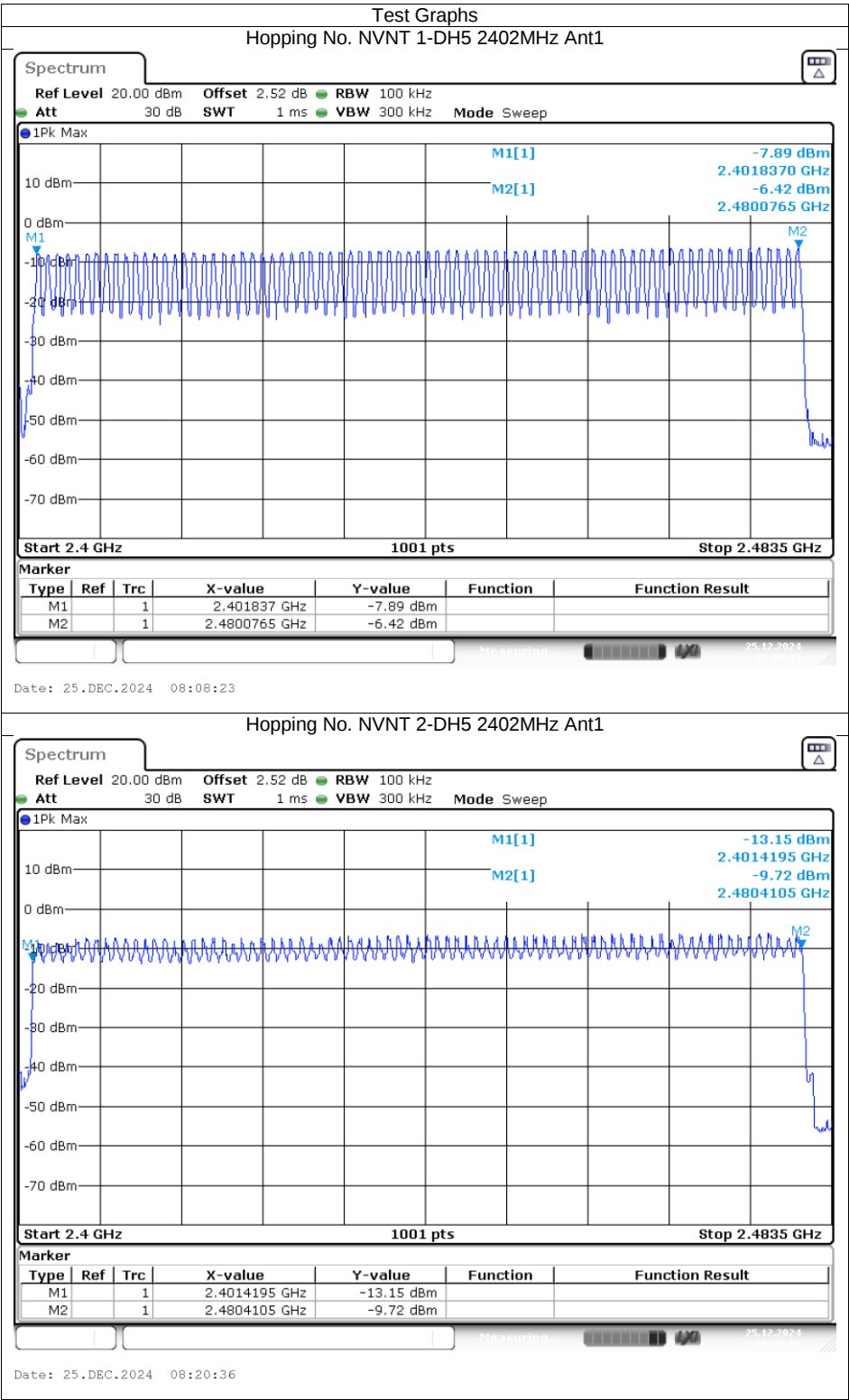






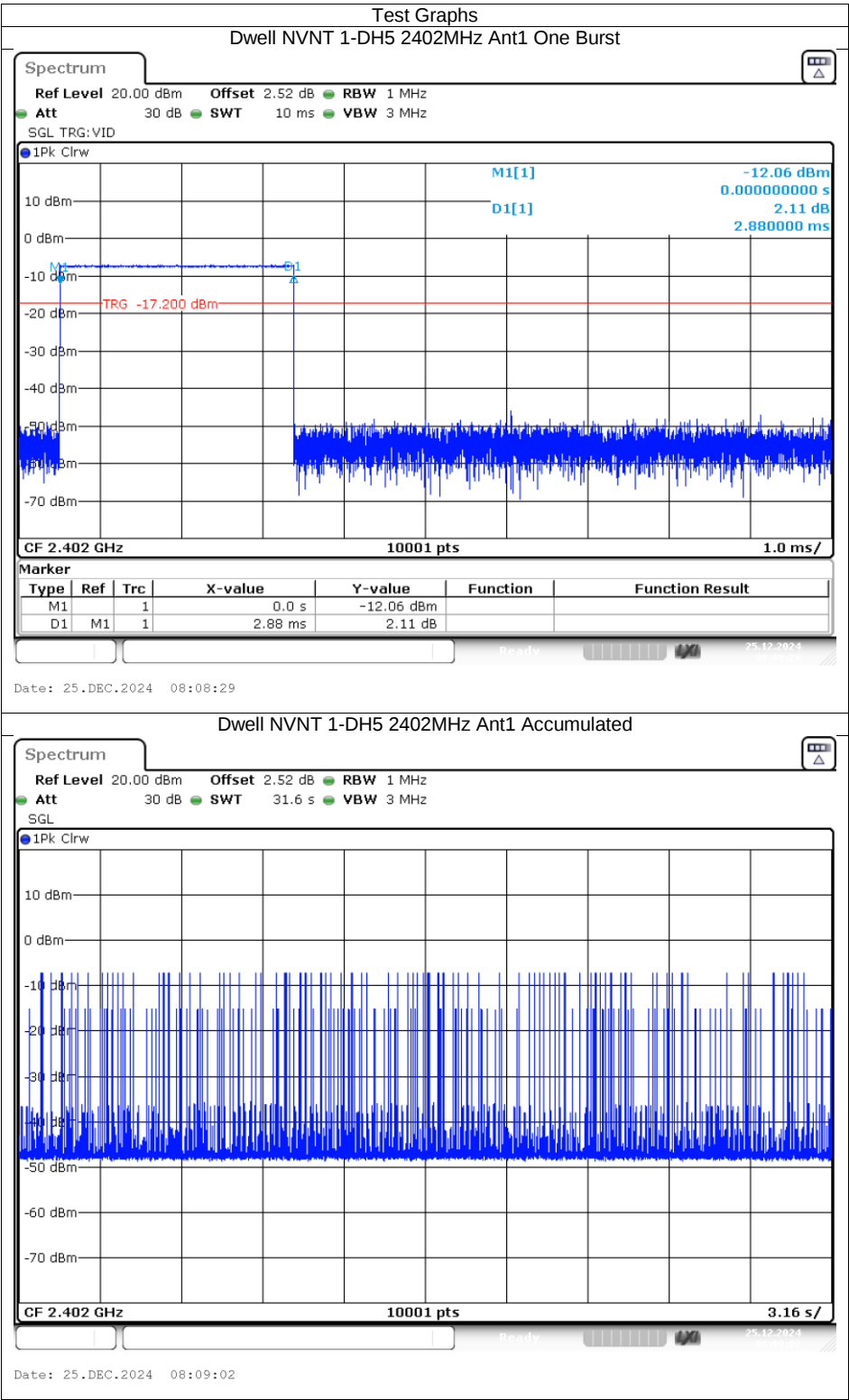
Number of Hopping Channel

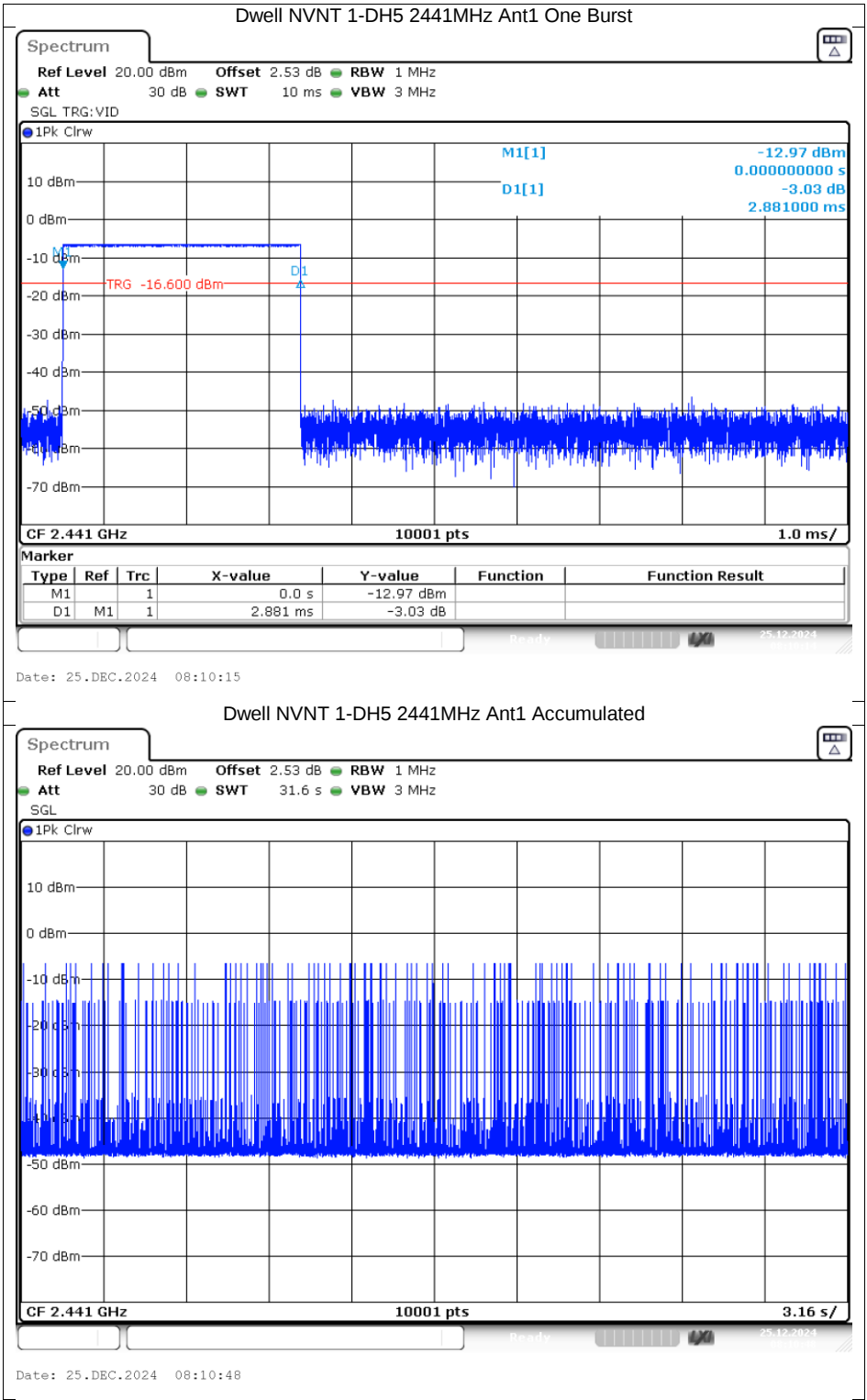
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass

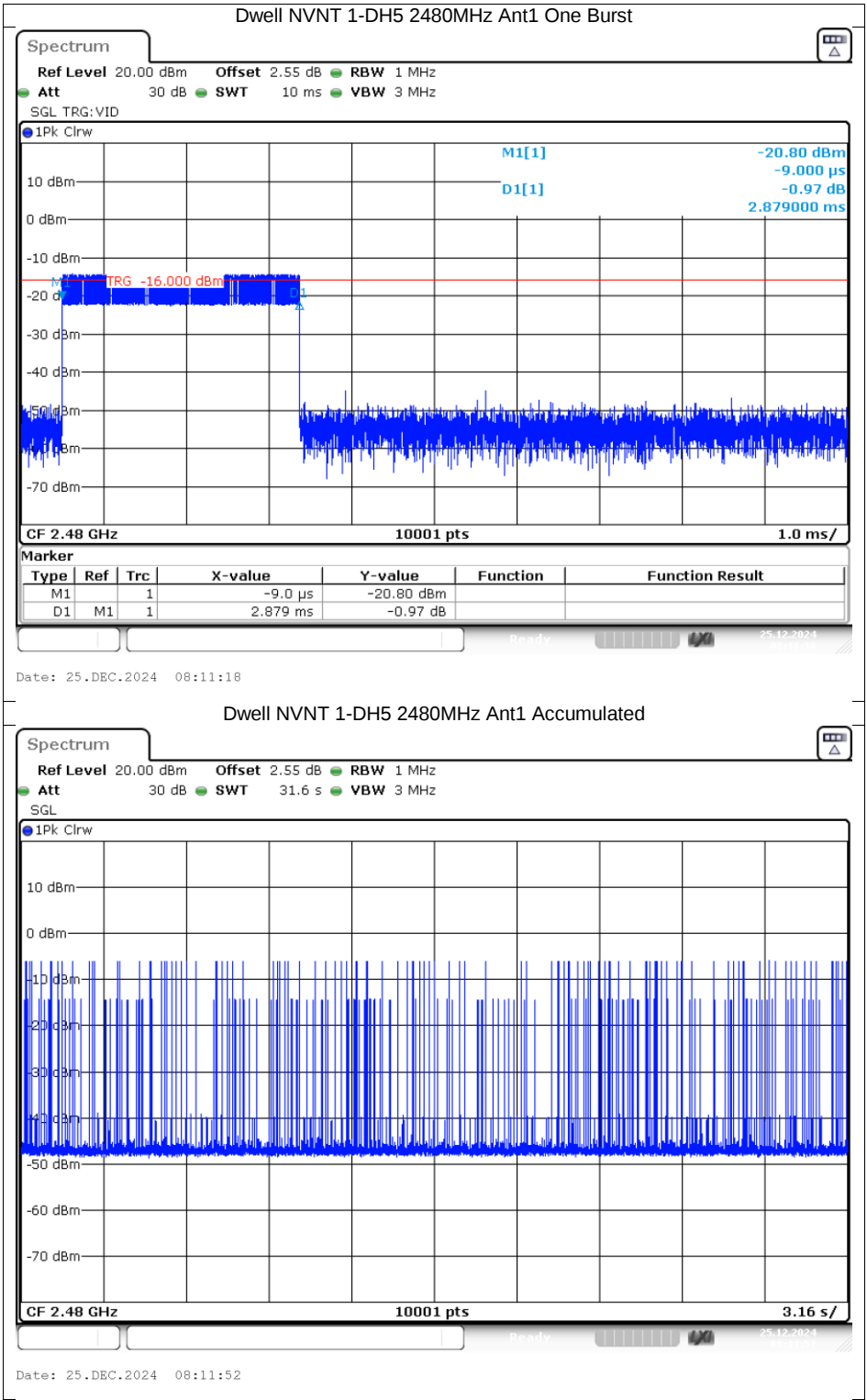


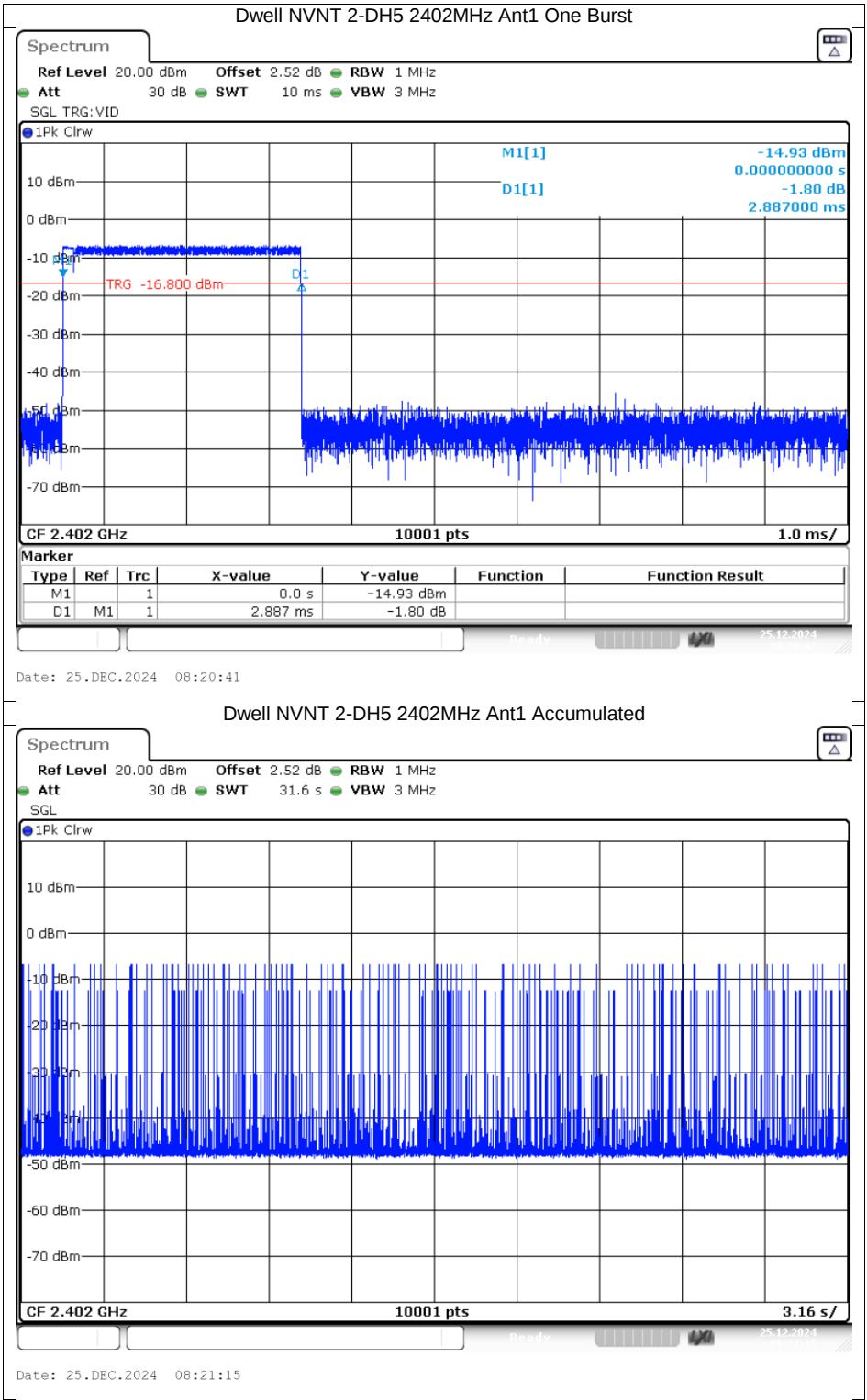
Dwell Time

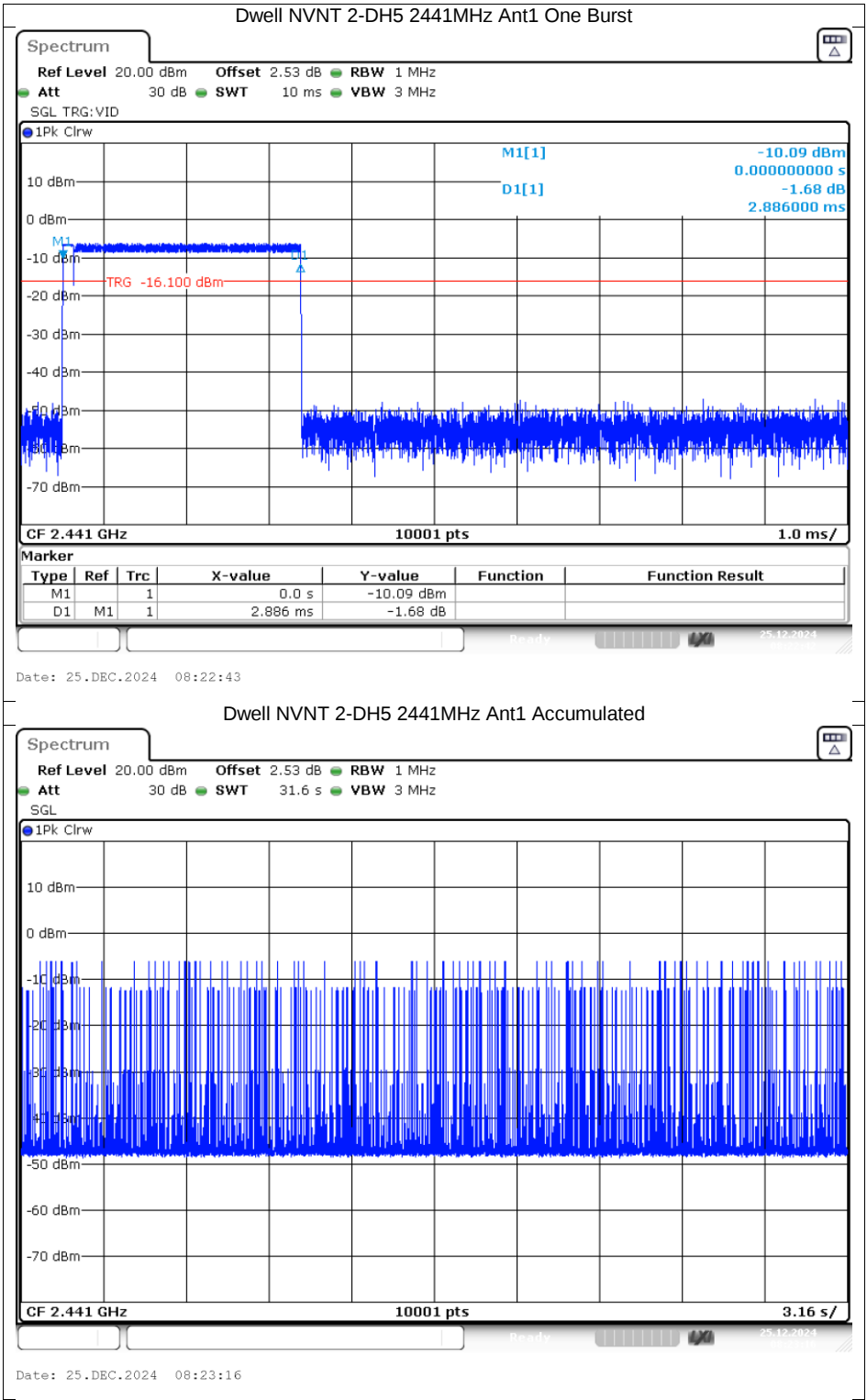
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.88	308.16	107	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.881	302.505	105	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.879	313.811	109	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.887	303.135	105	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.886	288.6	100	31600	400	Pass
NVNT	2-DH5	2480	Ant1	2.885	294.27	102	31600	400	Pass

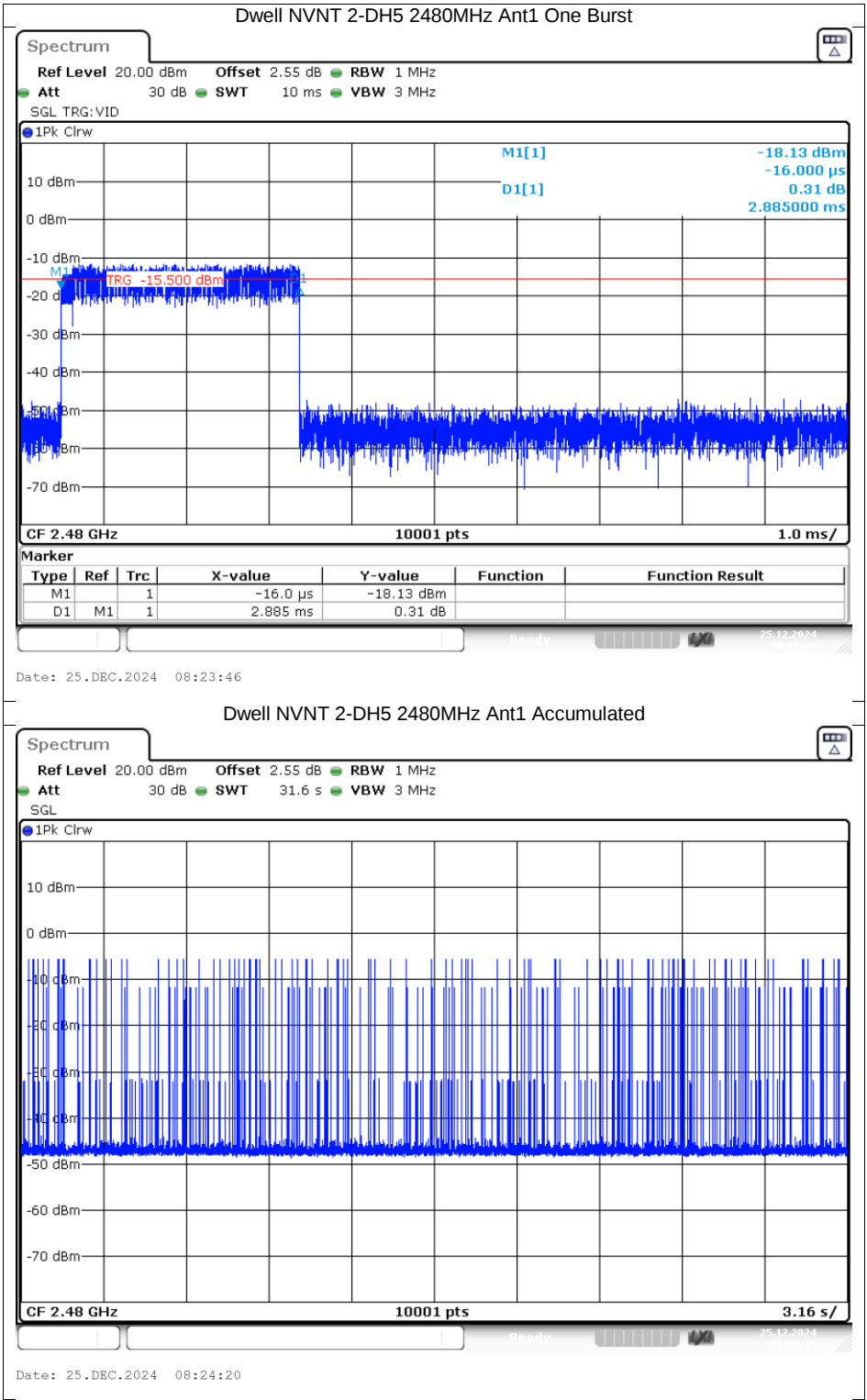






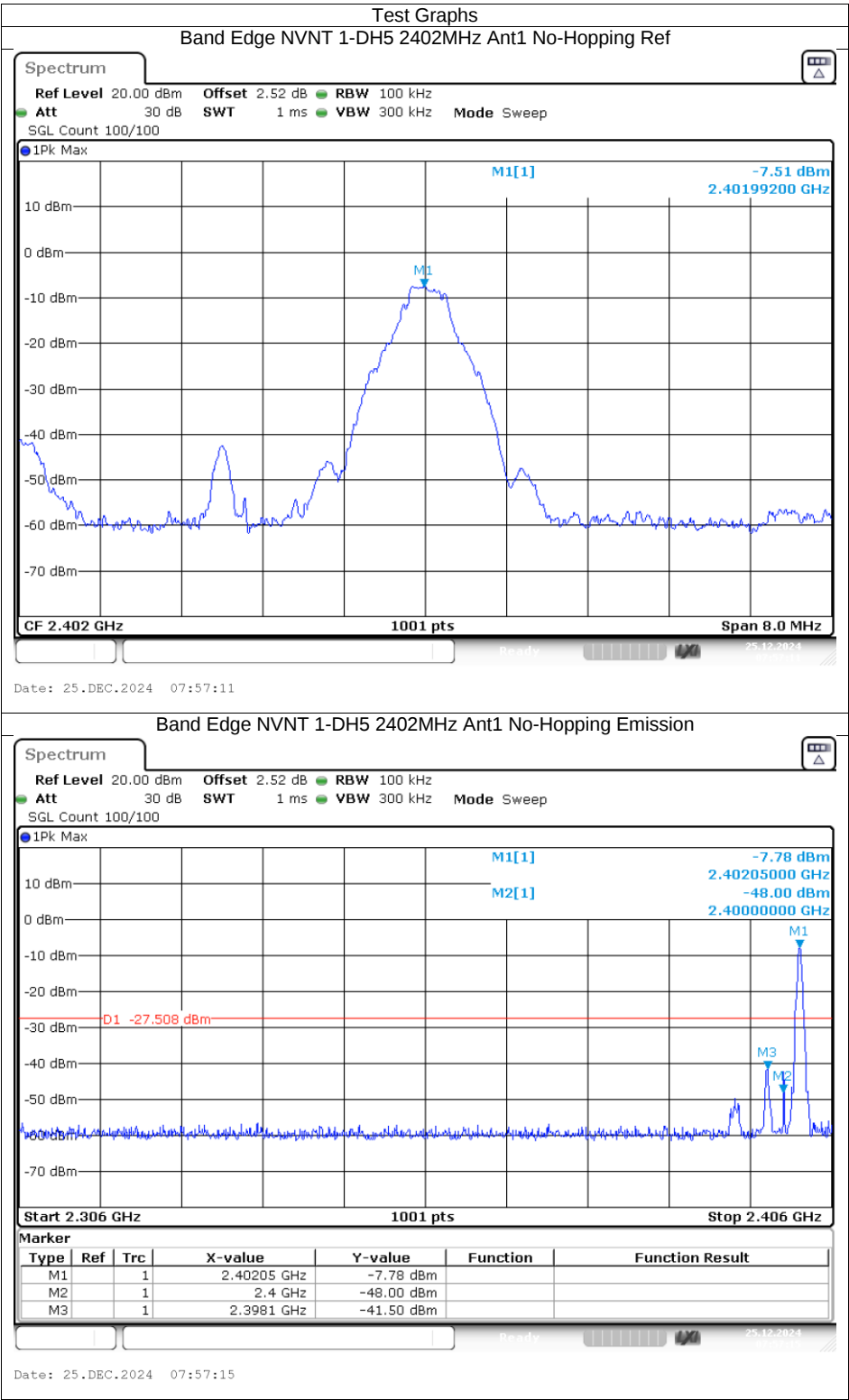


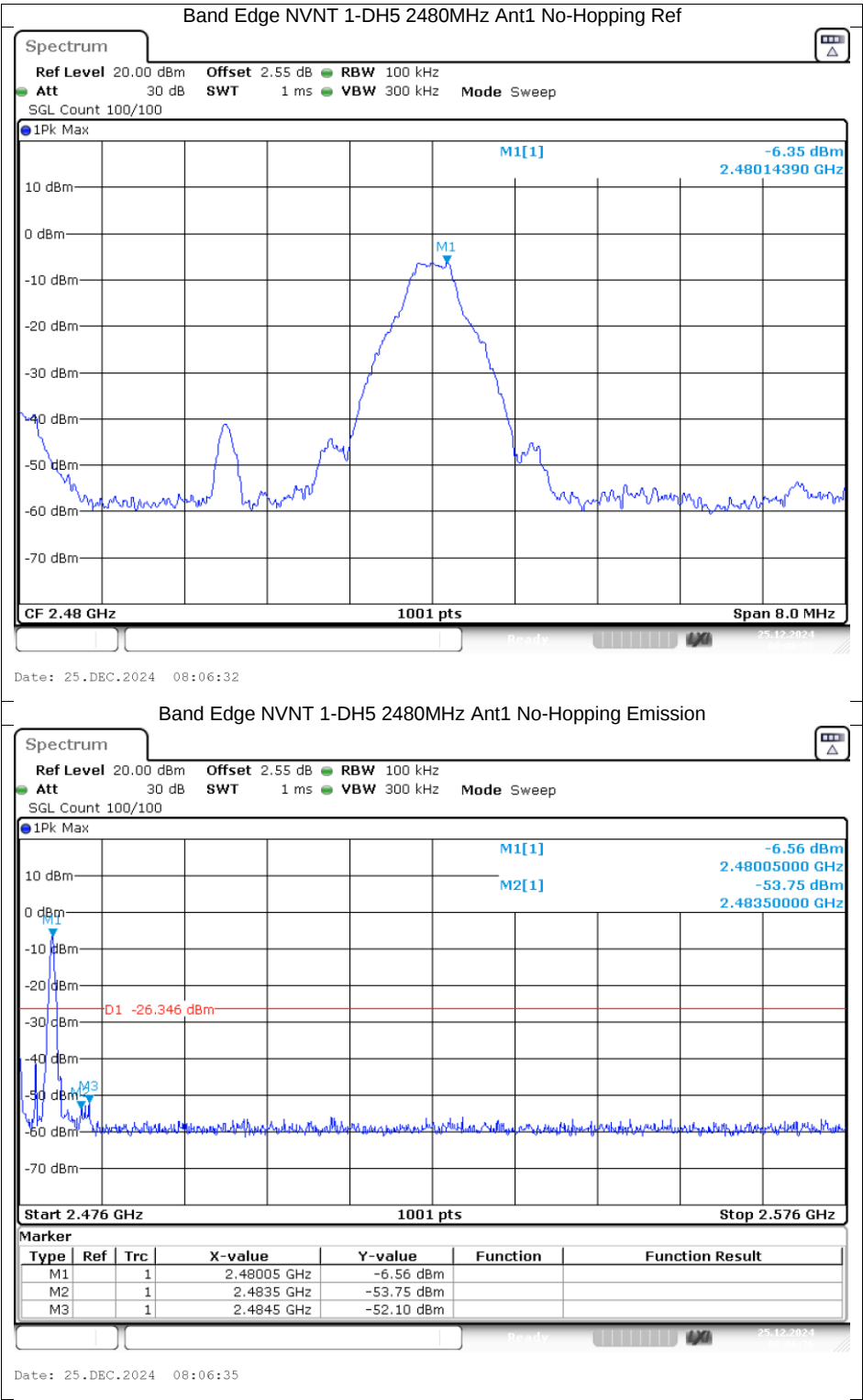


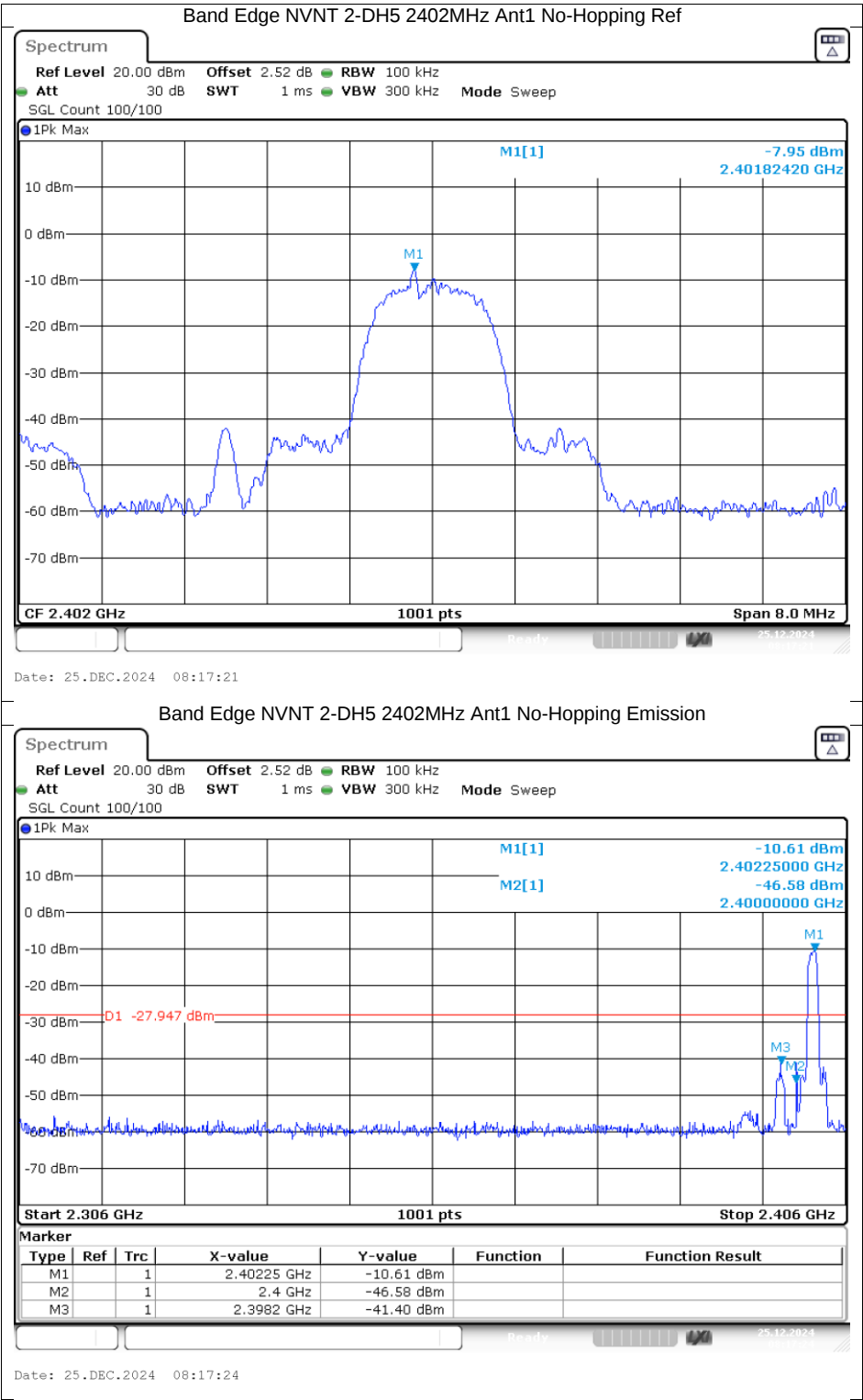


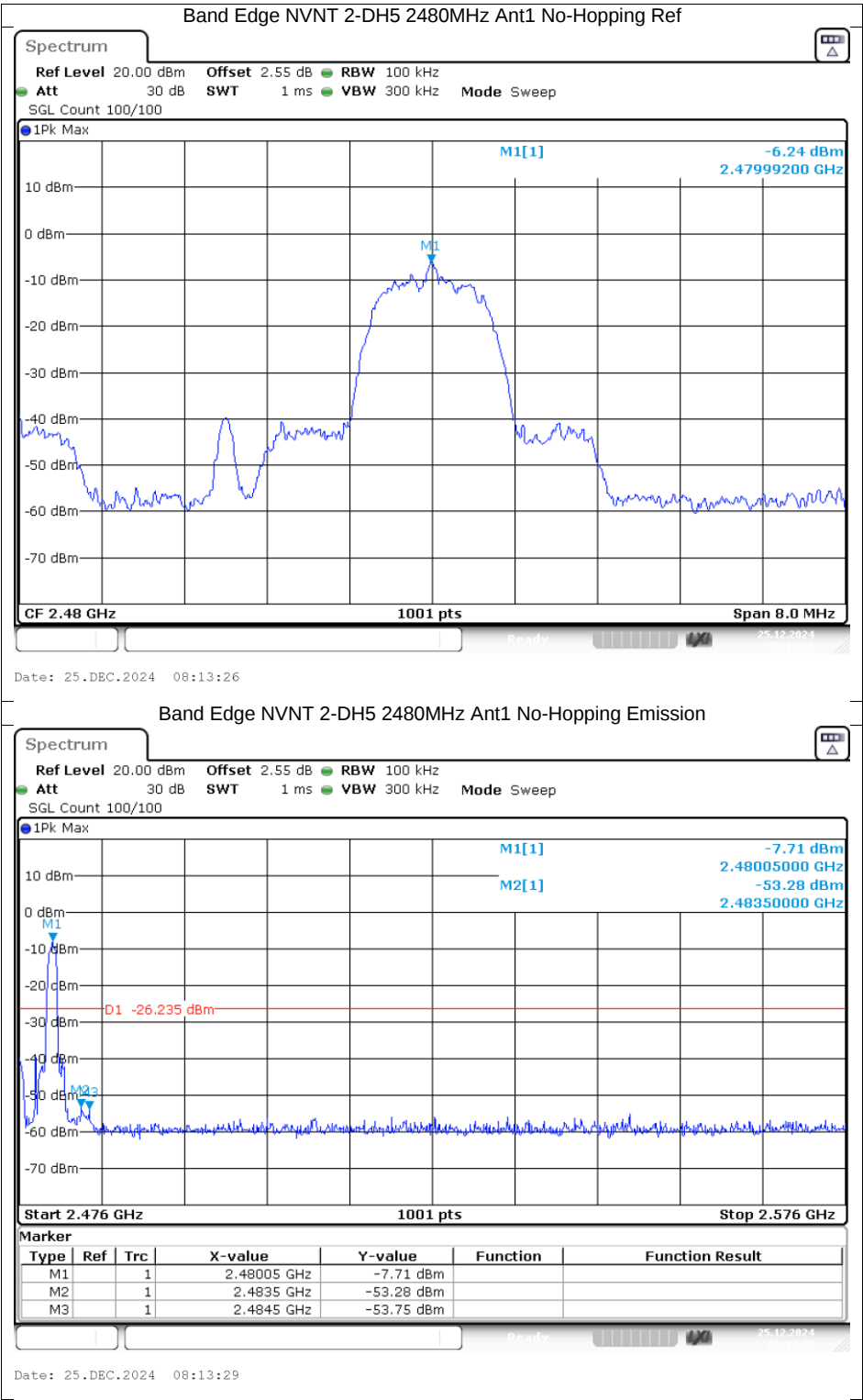
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-33.99	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-45.75	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-33.45	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-47.04	-20	Pass



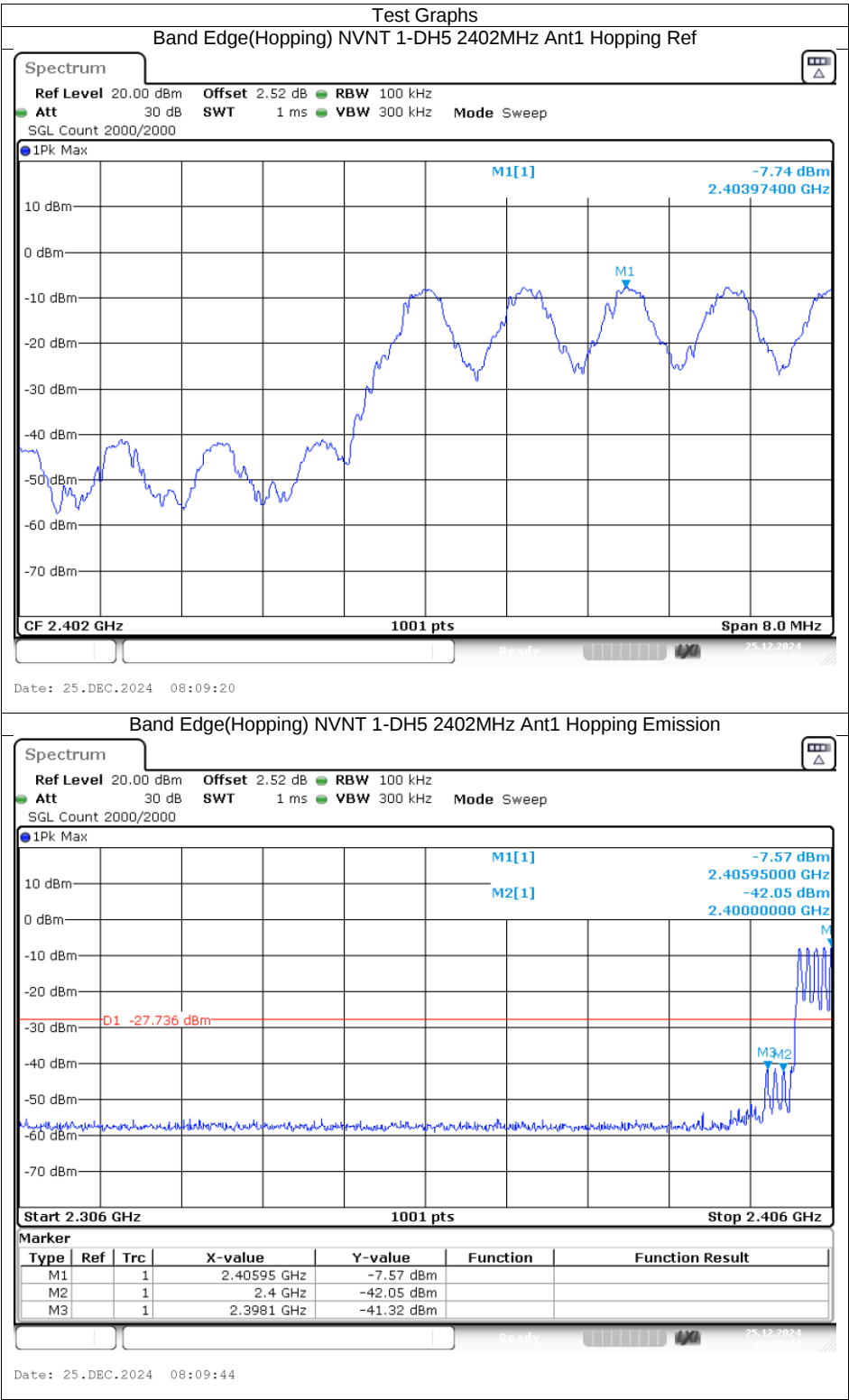


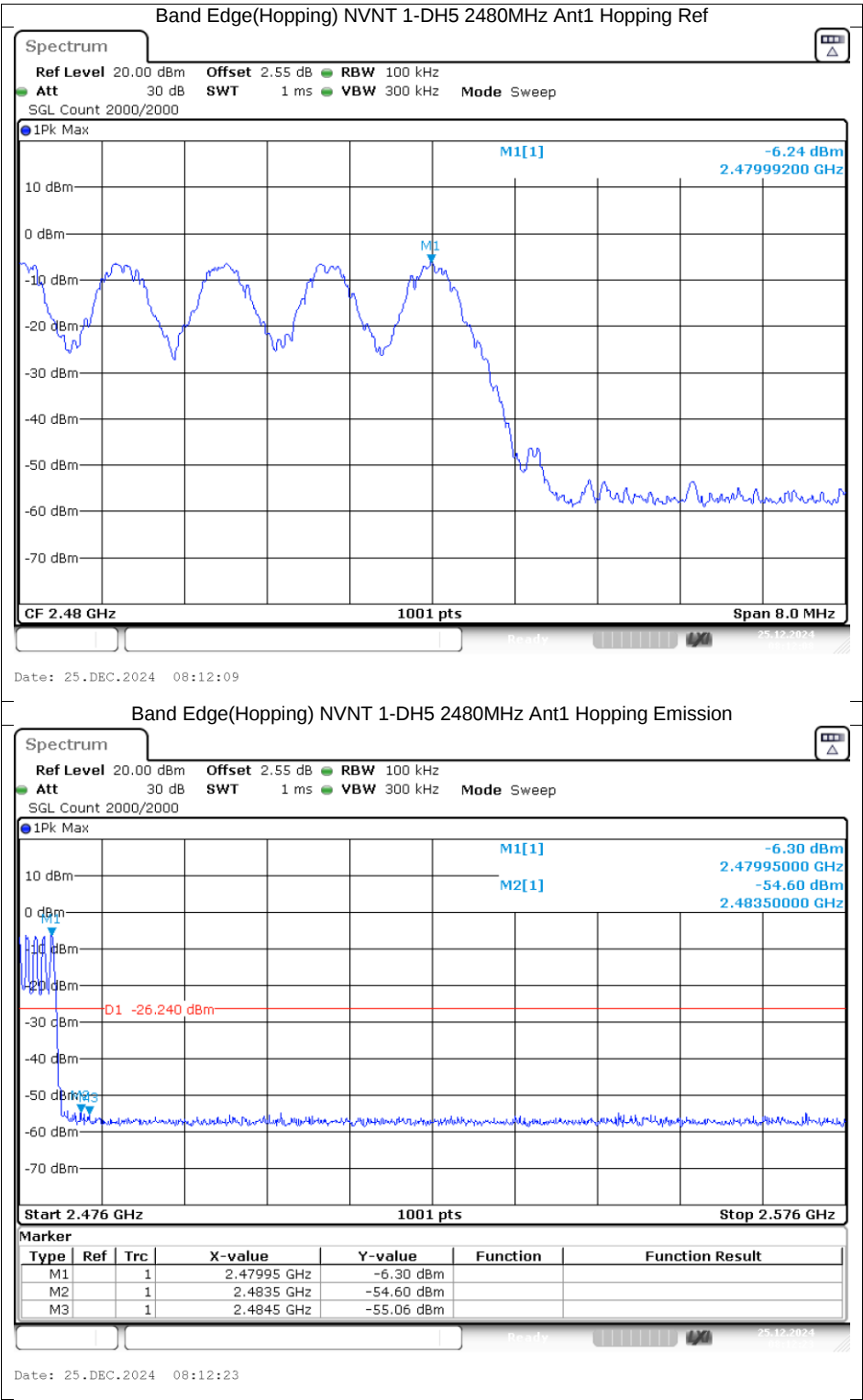


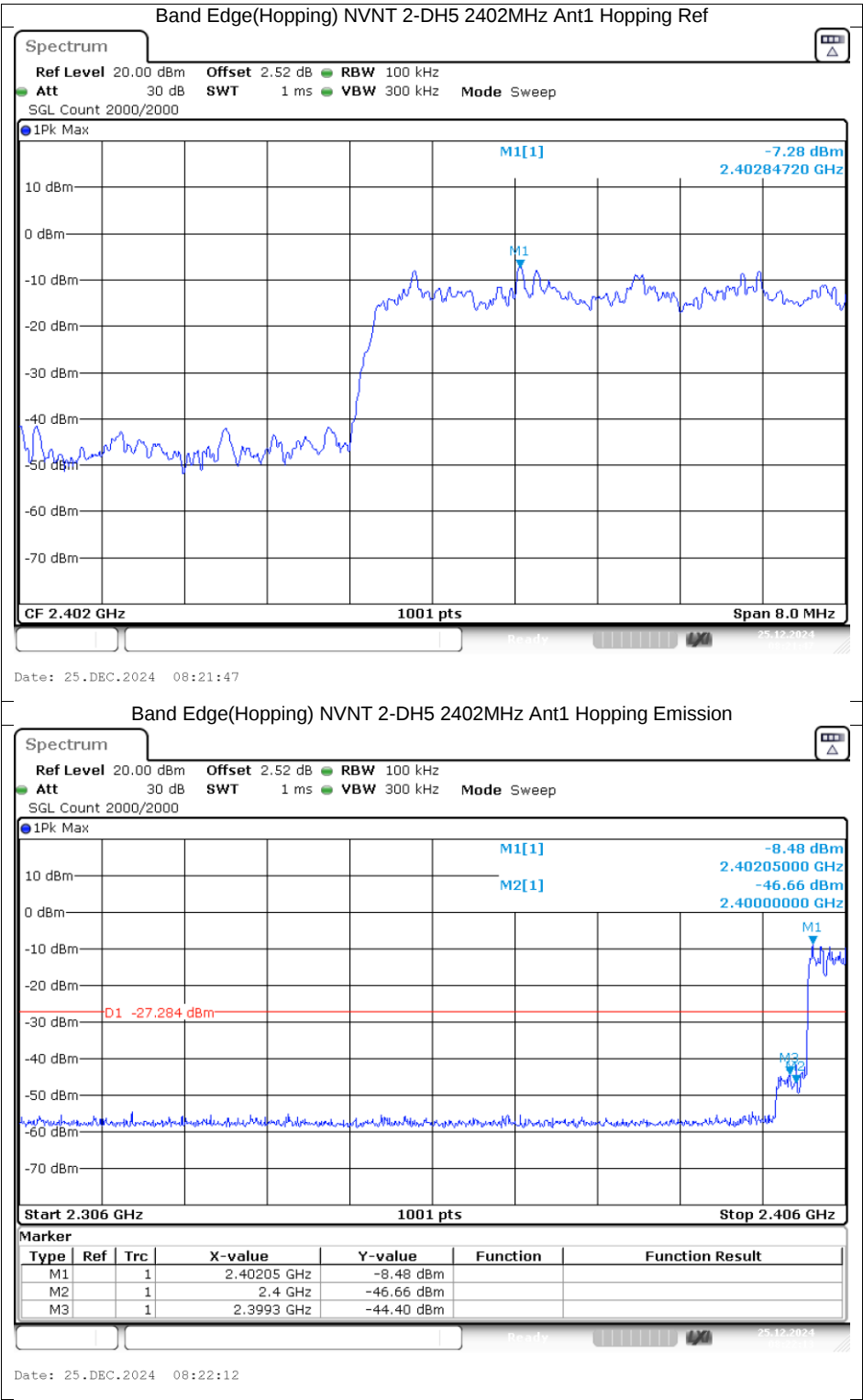


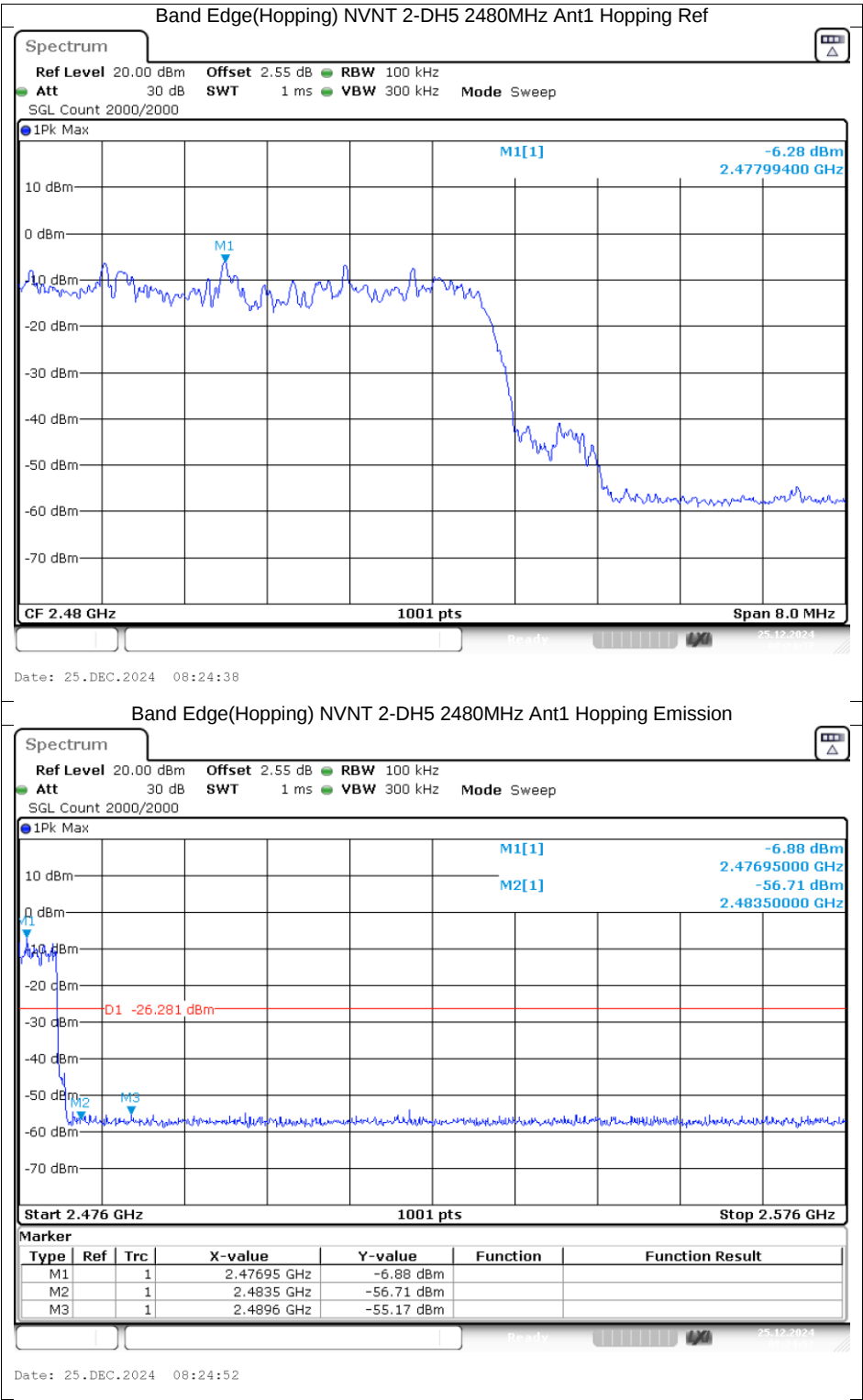
Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-33.58	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-48.36	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-37.12	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-48.89	-20	Pass









Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-39.07	-20	Pass
NVNT	1-DH5	2441	Ant1	-39.19	-20	Pass
NVNT	1-DH5	2480	Ant1	-40.63	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.95	-20	Pass
NVNT	2-DH5	2441	Ant1	-43.6	-20	Pass
NVNT	2-DH5	2480	Ant1	-43.55	-20	Pass

