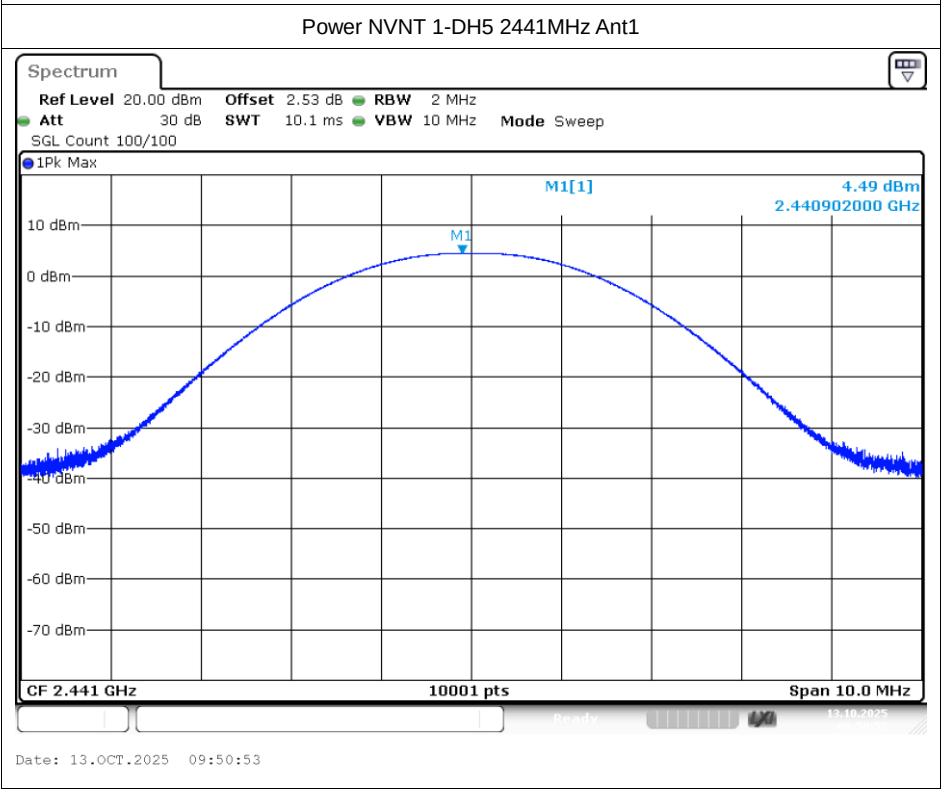
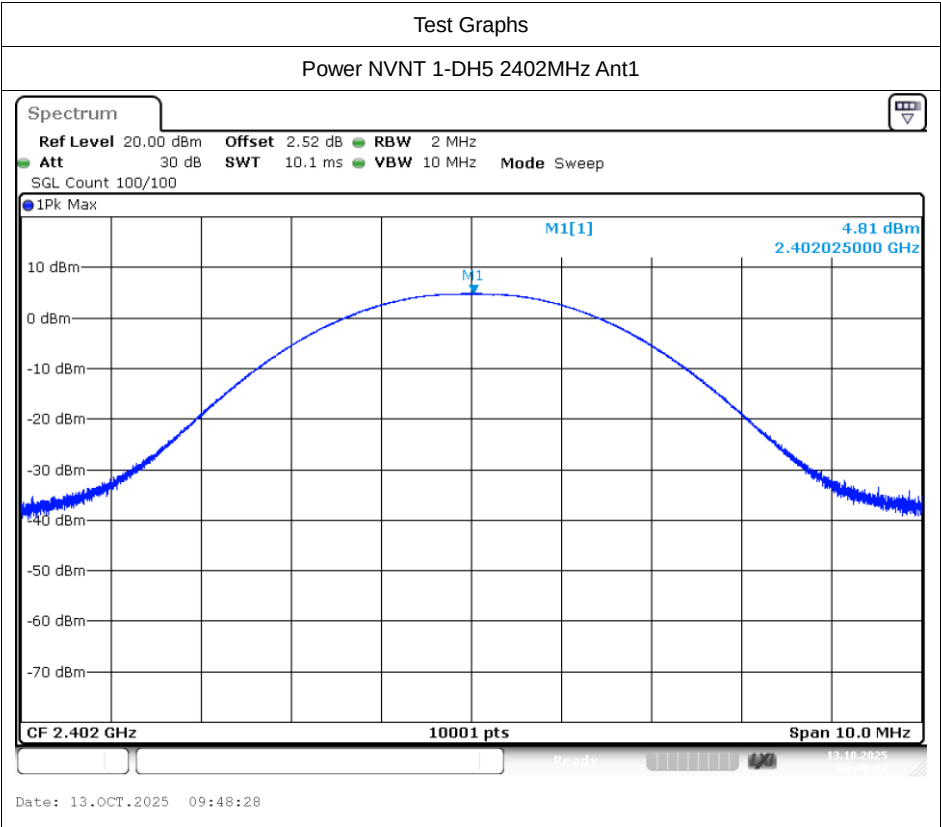
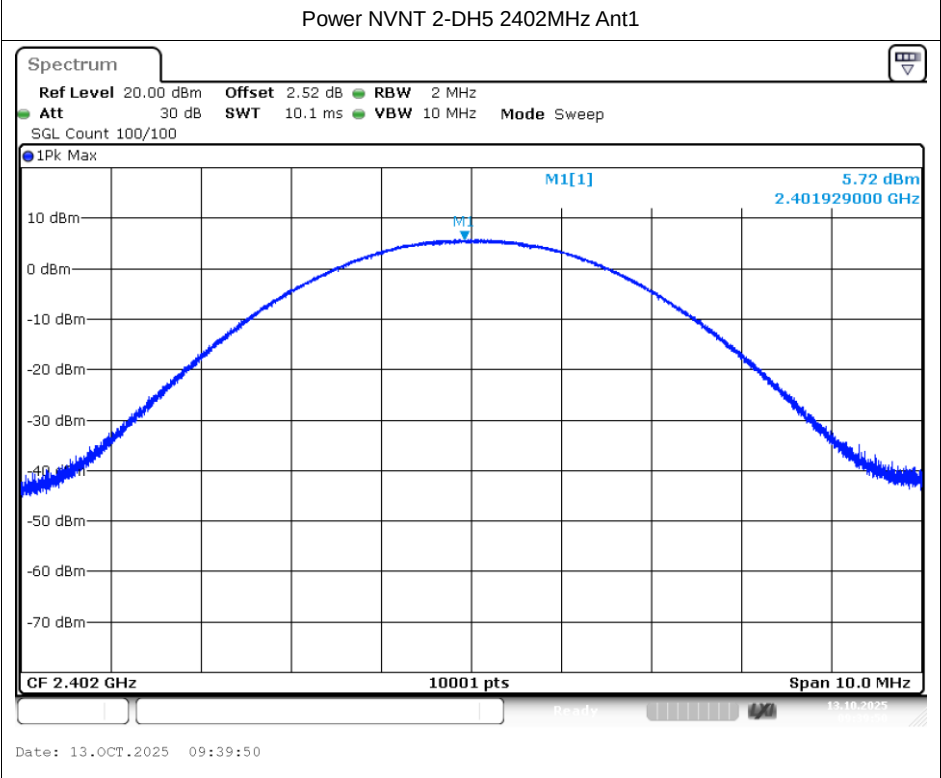
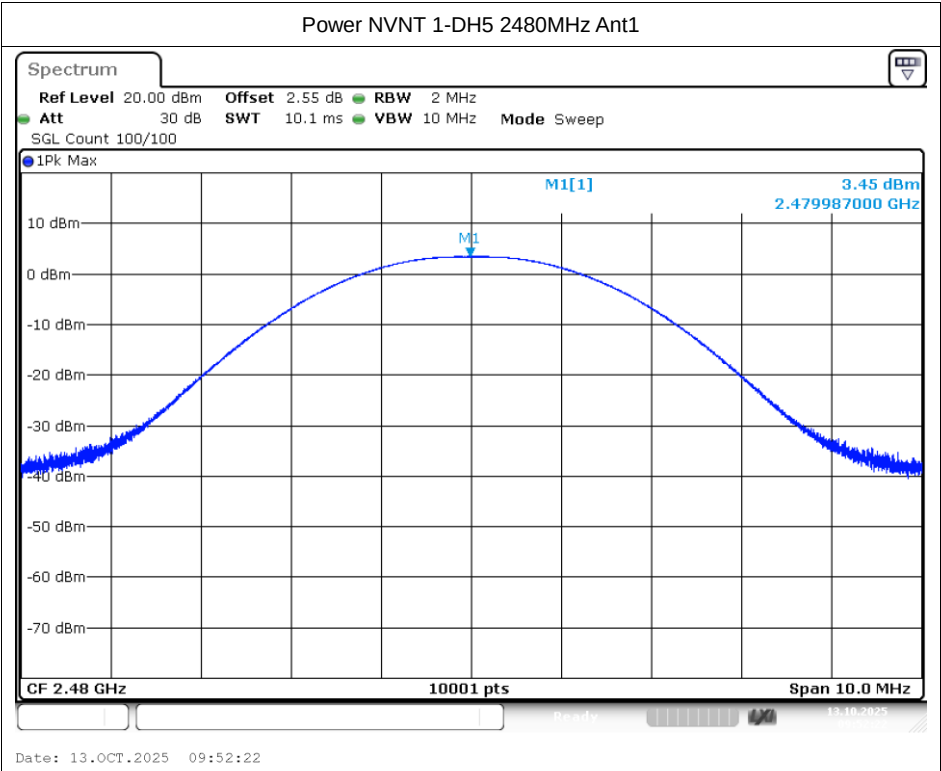


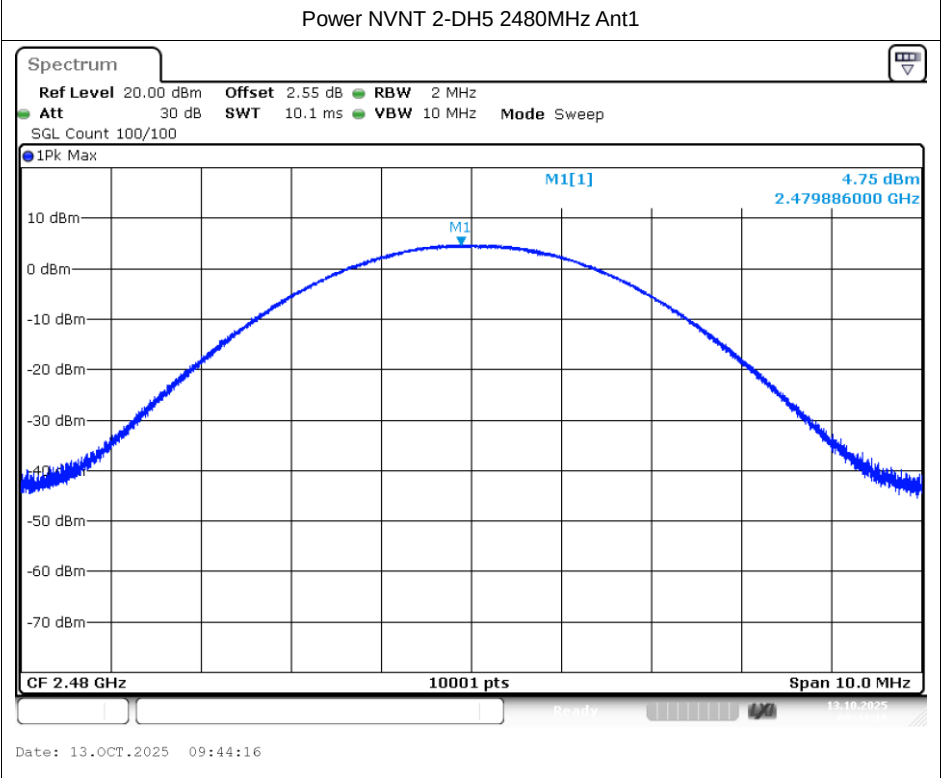
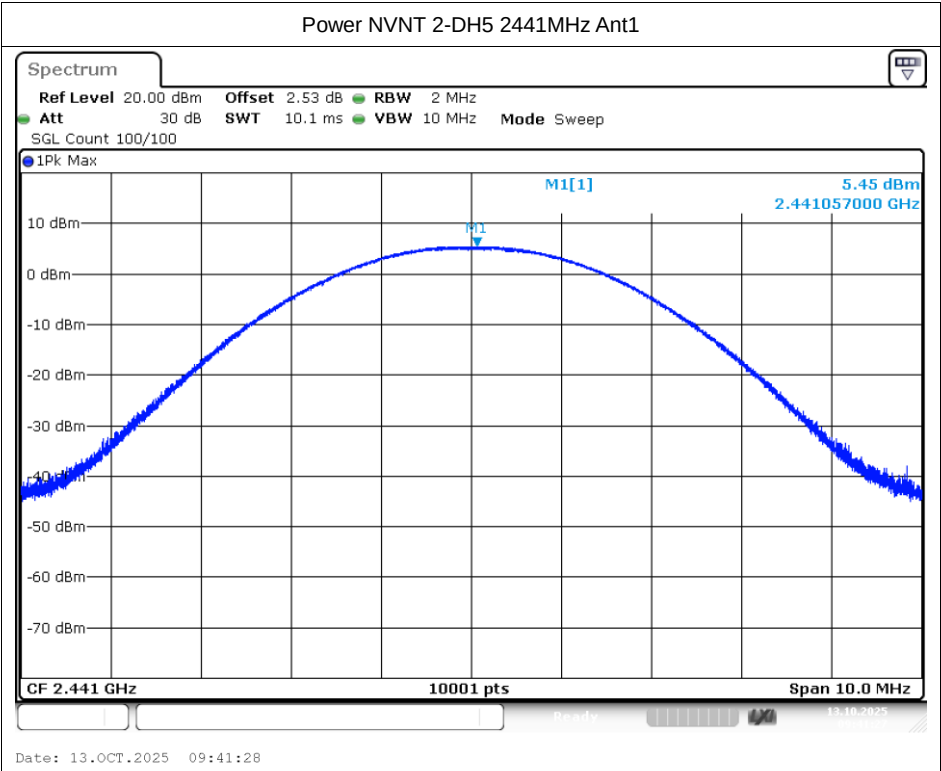
Appendix C

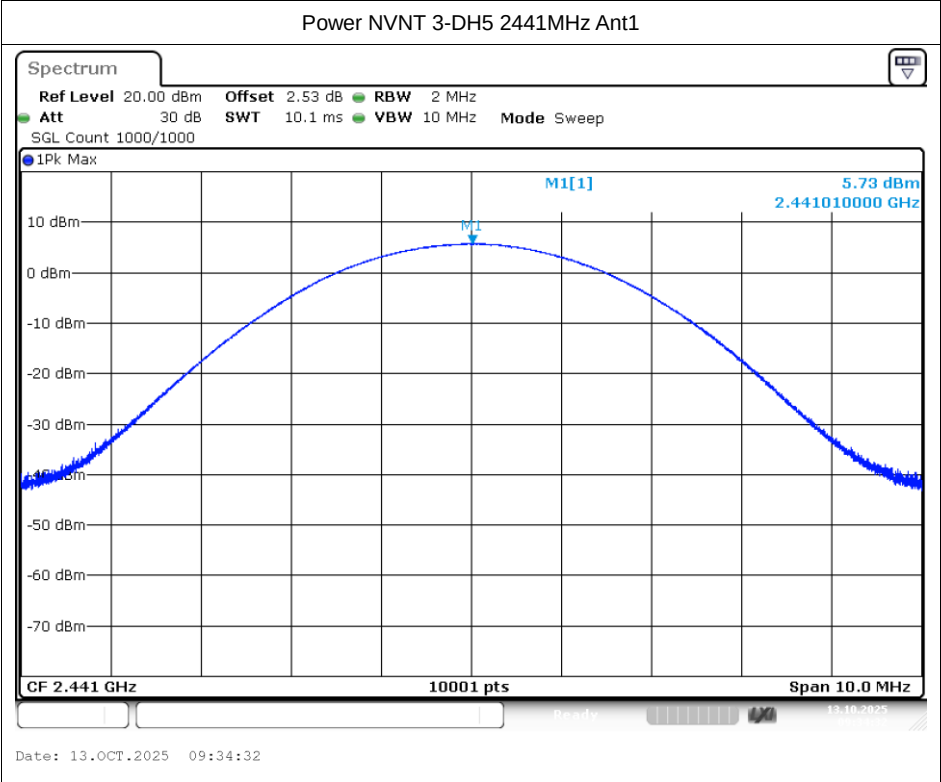
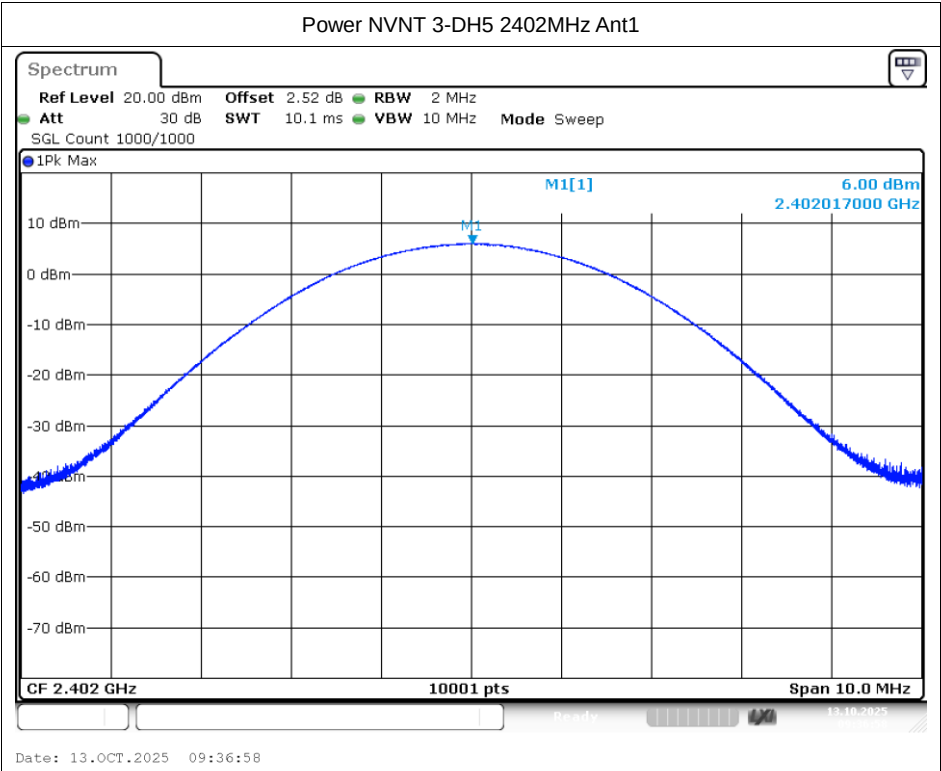
Maximum Conducted Output Power

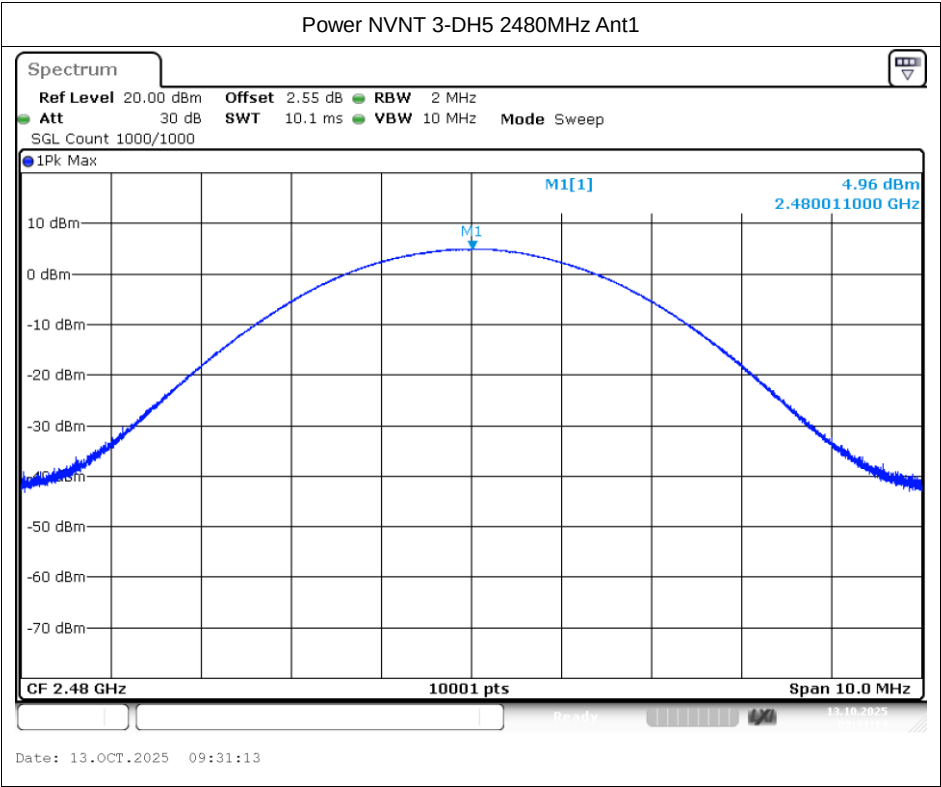
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	4.81	21	Pass
NVNT	1-DH5	2441	Ant1	4.49	21	Pass
NVNT	1-DH5	2480	Ant1	3.45	21	Pass
NVNT	2-DH5	2402	Ant1	5.72	21	Pass
NVNT	2-DH5	2441	Ant1	5.45	21	Pass
NVNT	2-DH5	2480	Ant1	4.75	21	Pass
NVNT	3-DH5	2402	Ant1	6	21	Pass
NVNT	3-DH5	2441	Ant1	5.73	21	Pass
NVNT	3-DH5	2480	Ant1	4.96	21	Pass









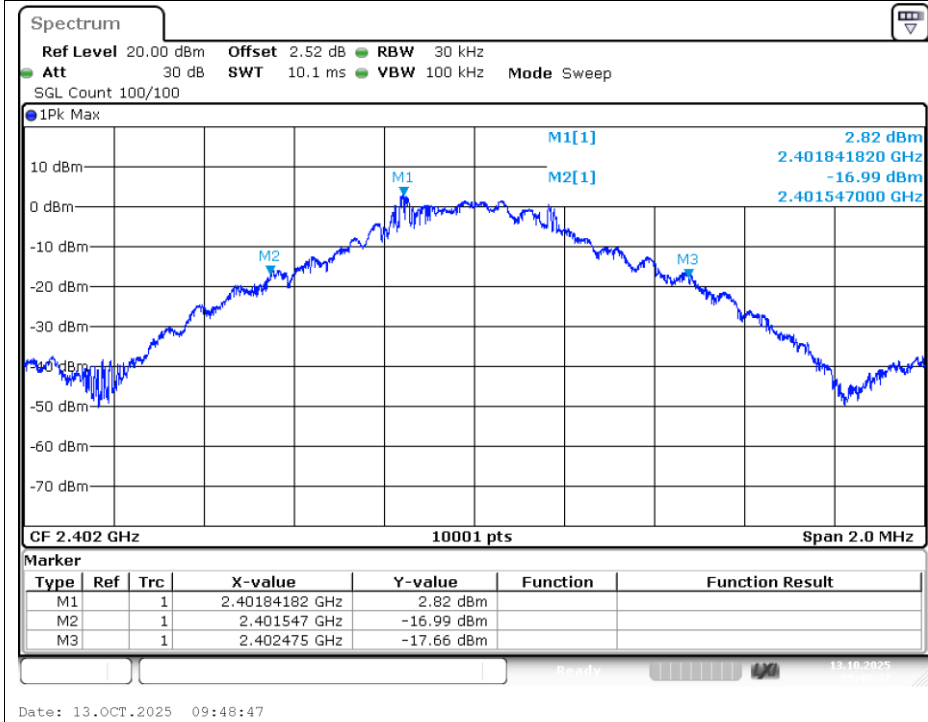


-20dB Bandwidth

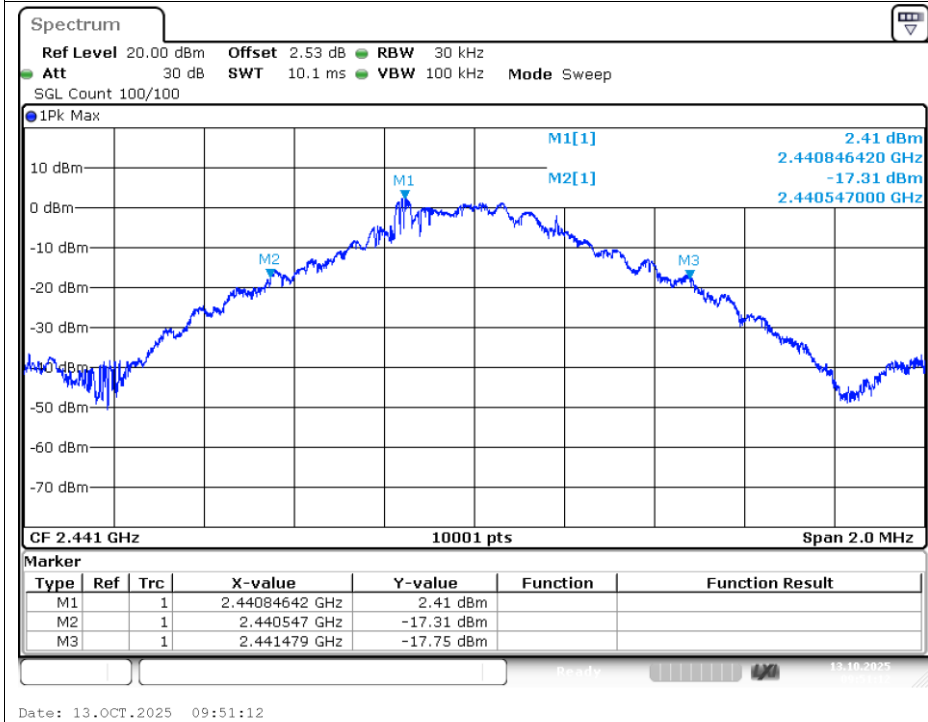
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.93	N/A	N/A
NVNT	1-DH5	2441	Ant1	0.93	N/A	N/A
NVNT	1-DH5	2480	Ant1	0.94	N/A	N/A
NVNT	2-DH5	2402	Ant1	1.25	N/A	N/A
NVNT	2-DH5	2441	Ant1	1.26	N/A	N/A
NVNT	2-DH5	2480	Ant1	1.25	N/A	N/A
NVNT	3-DH5	2402	Ant1	1.25	N/A	N/A
NVNT	3-DH5	2441	Ant1	1.25	N/A	N/A
NVNT	3-DH5	2480	Ant1	1.25	N/A	N/A

Test Graphs

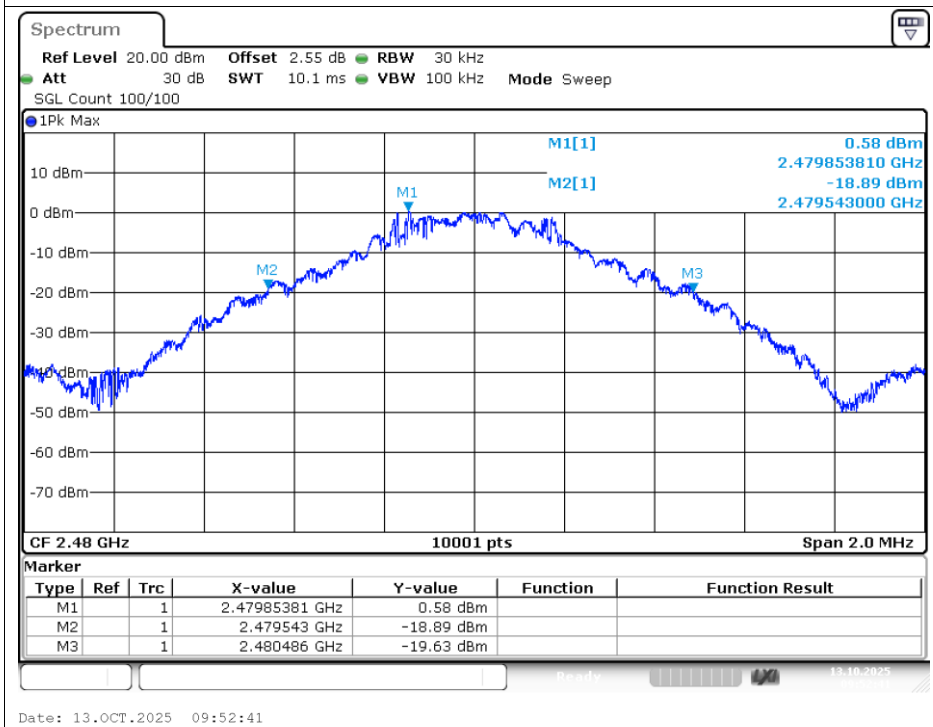
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



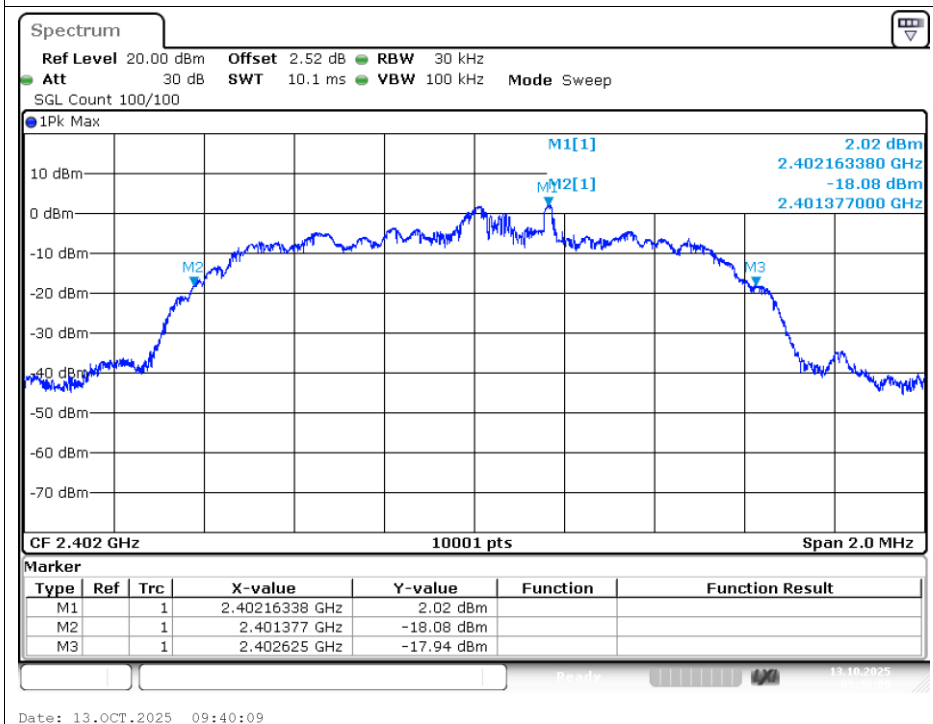
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



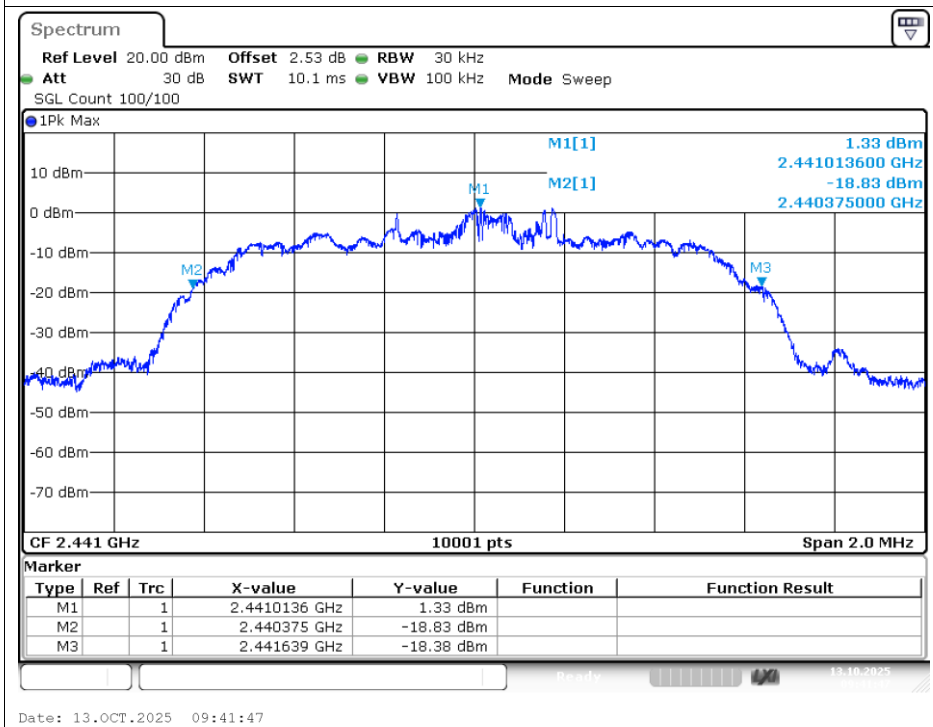
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



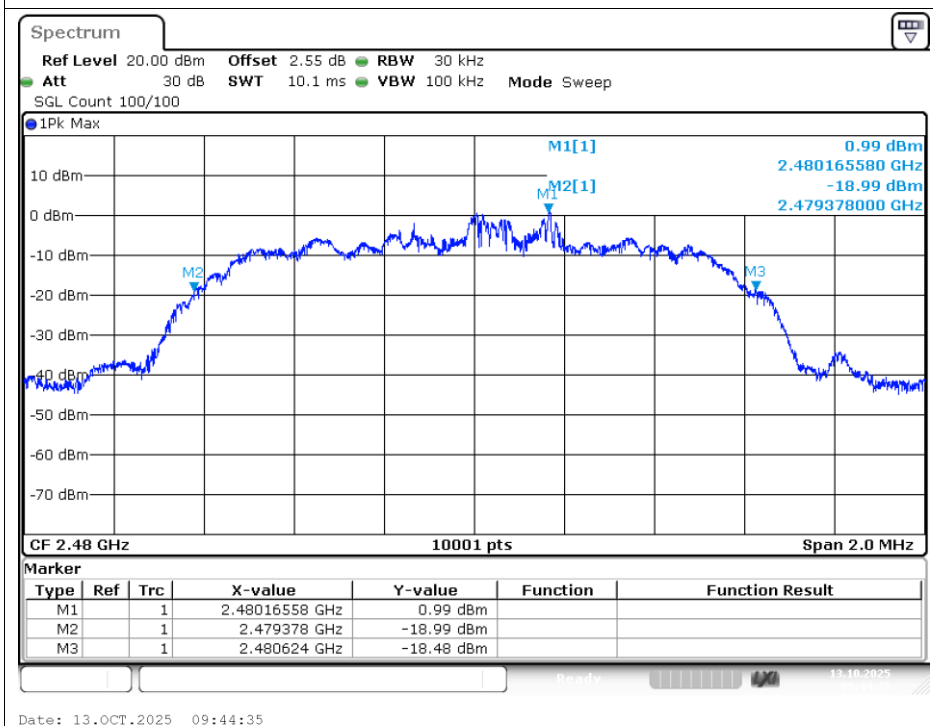
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



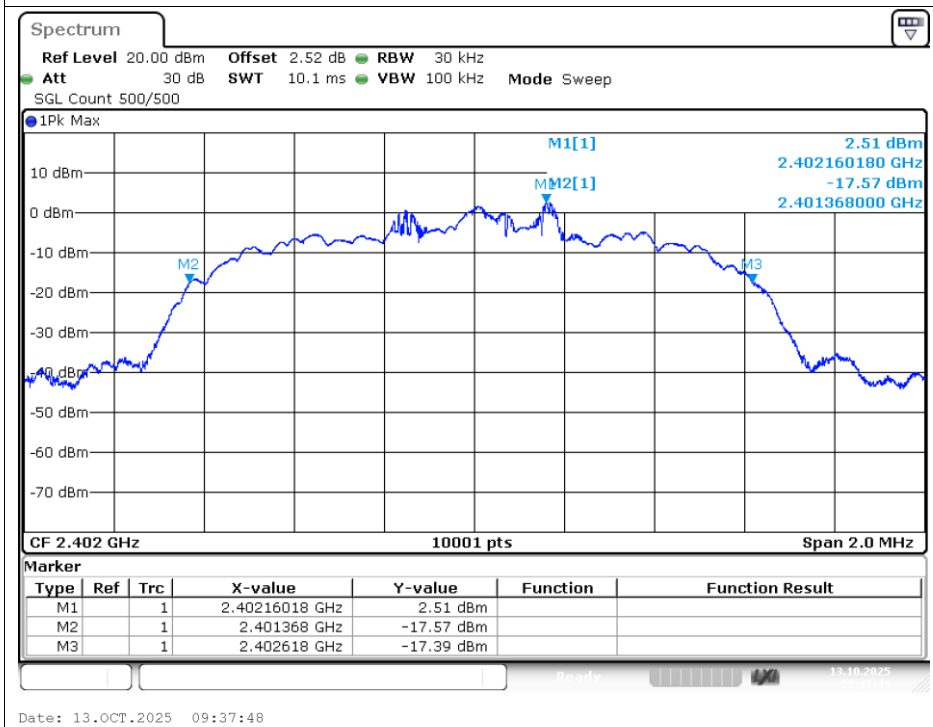
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



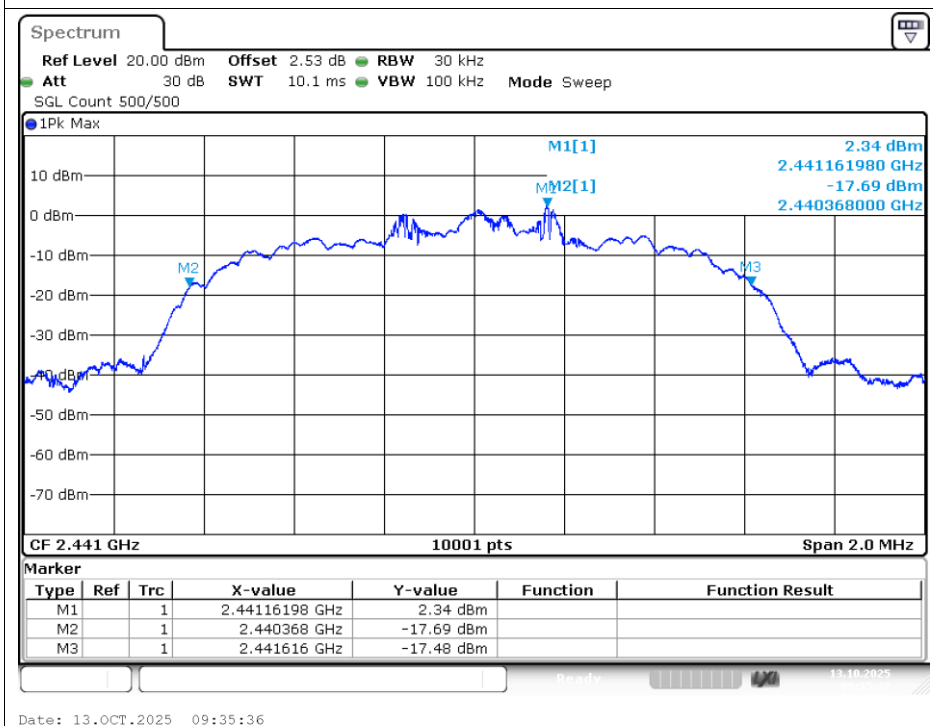
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



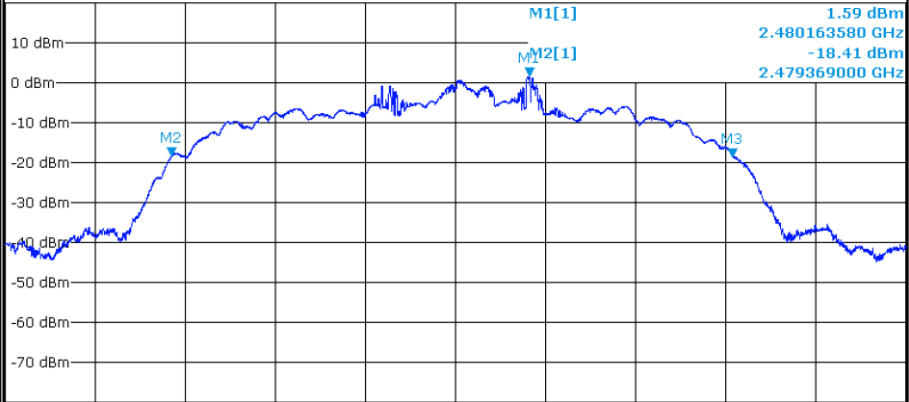
-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

Spectrum



Ref Level 20.00 dBm Offset 2.55 dB RBW 30 kHz
Att 30 dB SWT 10.1 ms VBW 100 kHz Mode Sweep
SGL Count 500/500

1Pk Max



CF 2.48 GHz

10001 pts

Span 2.0 MHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48016358 GHz	1.59 dBm		
M2		1	2.479369 GHz	-18.41 dBm		
M3		1	2.480616 GHz	-18.44 dBm		

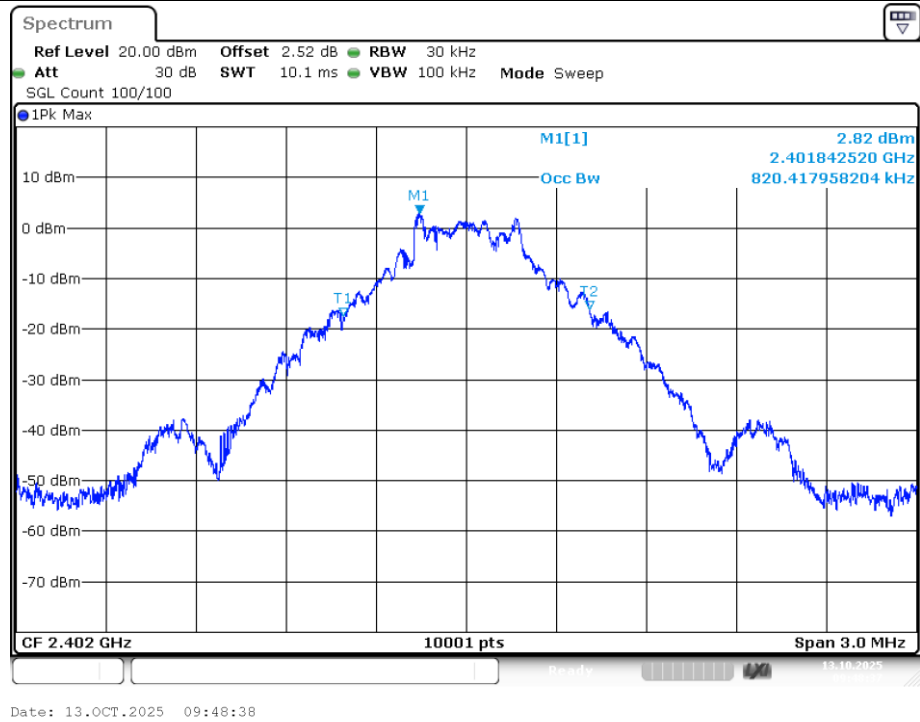
Date: 13.OCT.2025 09:32:08

Occupied Channel Bandwidth

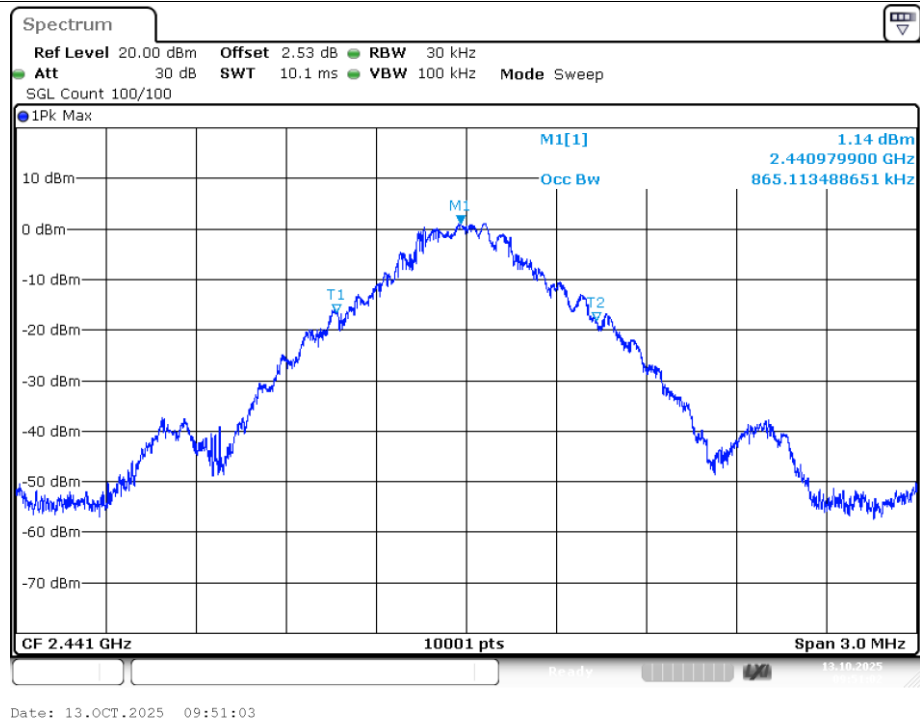
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.82
NVNT	1-DH5	2441	Ant1	0.865
NVNT	1-DH5	2480	Ant1	0.862
NVNT	2-DH5	2402	Ant1	1.167
NVNT	2-DH5	2441	Ant1	1.168
NVNT	2-DH5	2480	Ant1	1.15
NVNT	3-DH5	2402	Ant1	1.143
NVNT	3-DH5	2441	Ant1	1.142
NVNT	3-DH5	2480	Ant1	1.147

Test Graphs

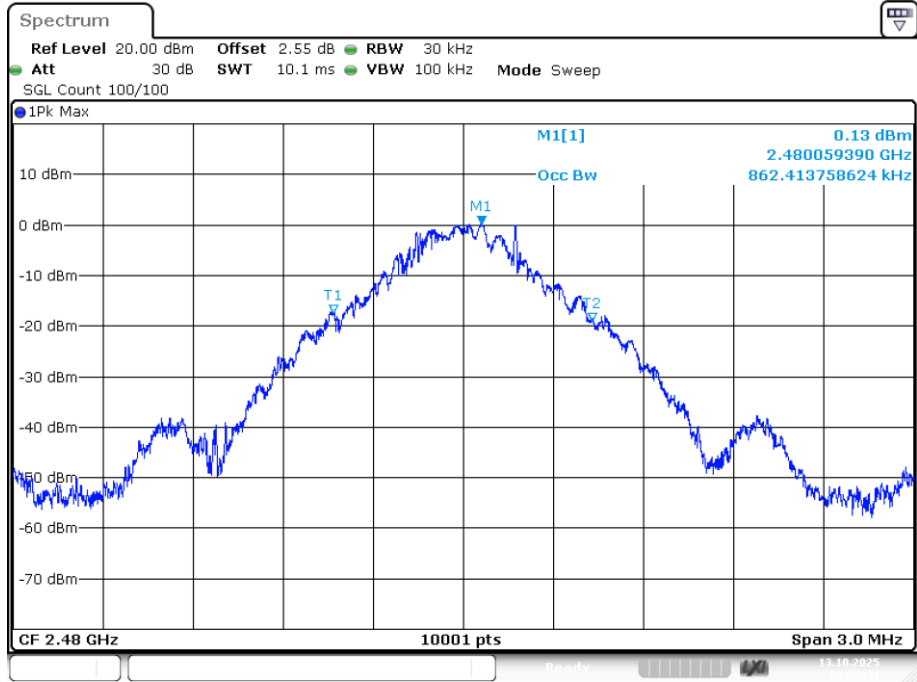
OBW NVNT 1-DH5 2402MHz Ant1



OBW NVNT 1-DH5 2441MHz Ant1

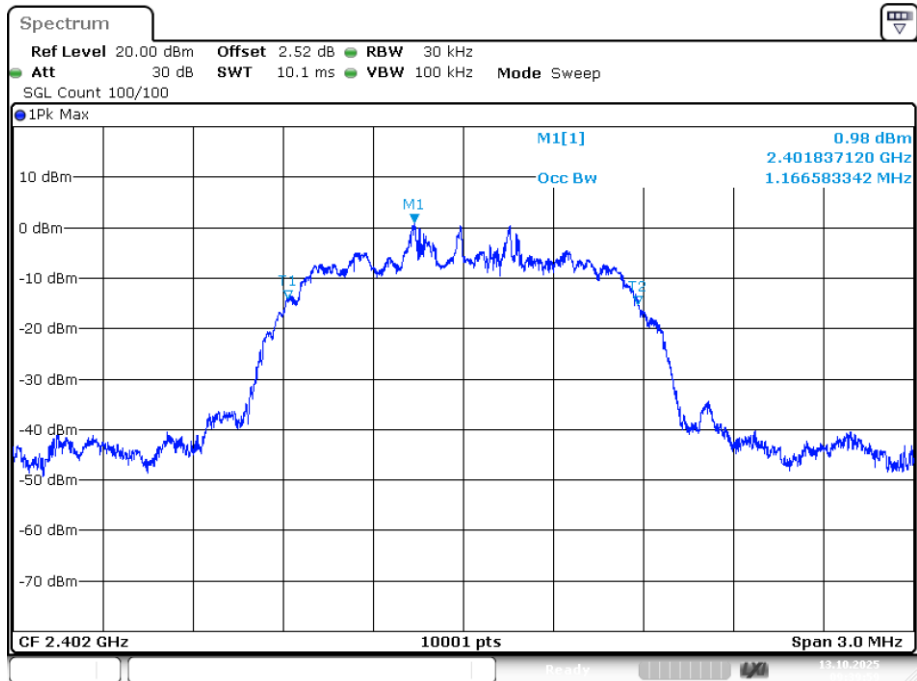


OBW NVNT 1-DH5 2480MHz Ant1



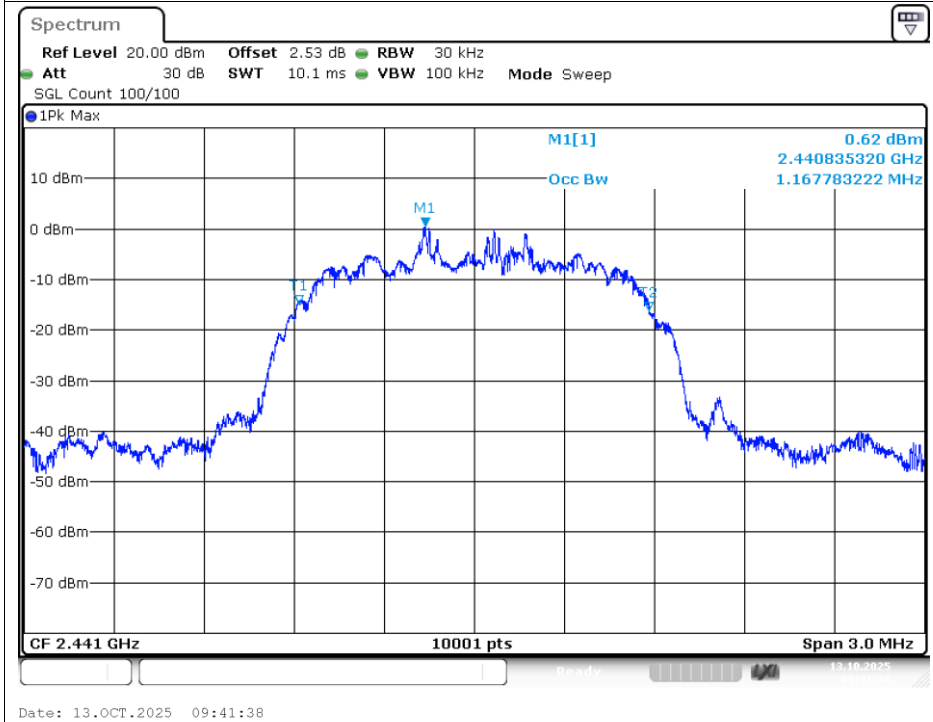
Date: 13.OCT.2025 09:52:31

OBW NVNT 2-DH5 2402MHz Ant1

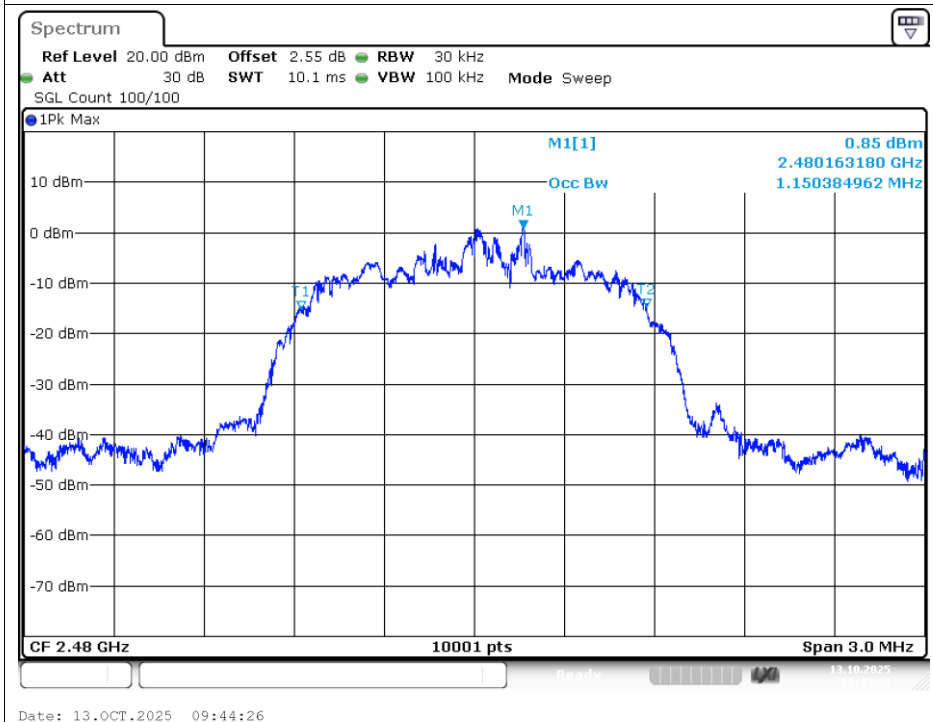


Date: 13.OCT.2025 09:40:00

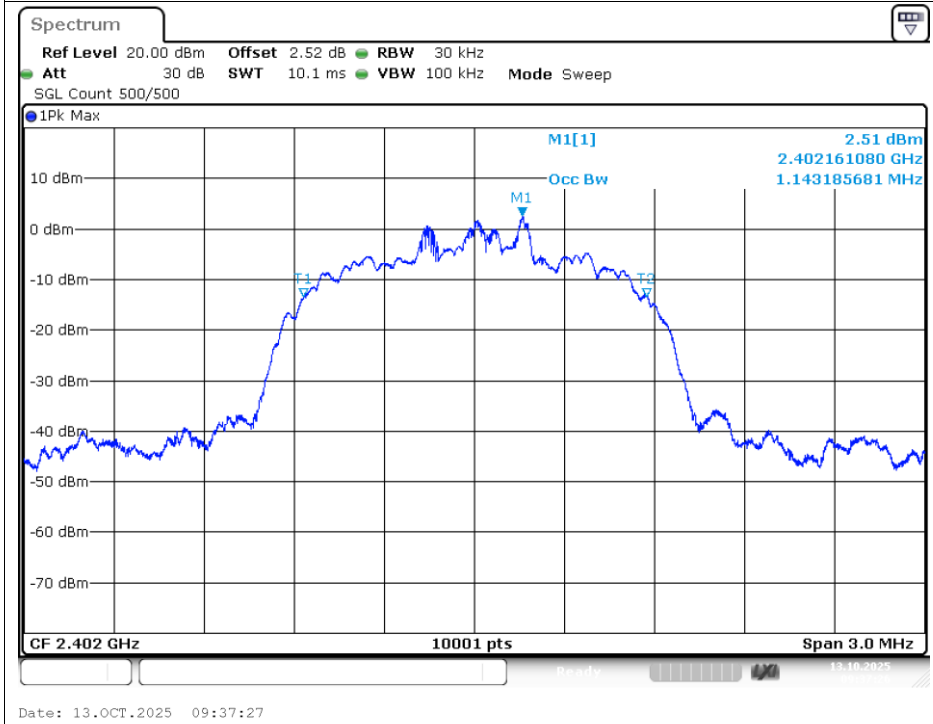
OBW NVNT 2-DH5 2441MHz Ant1



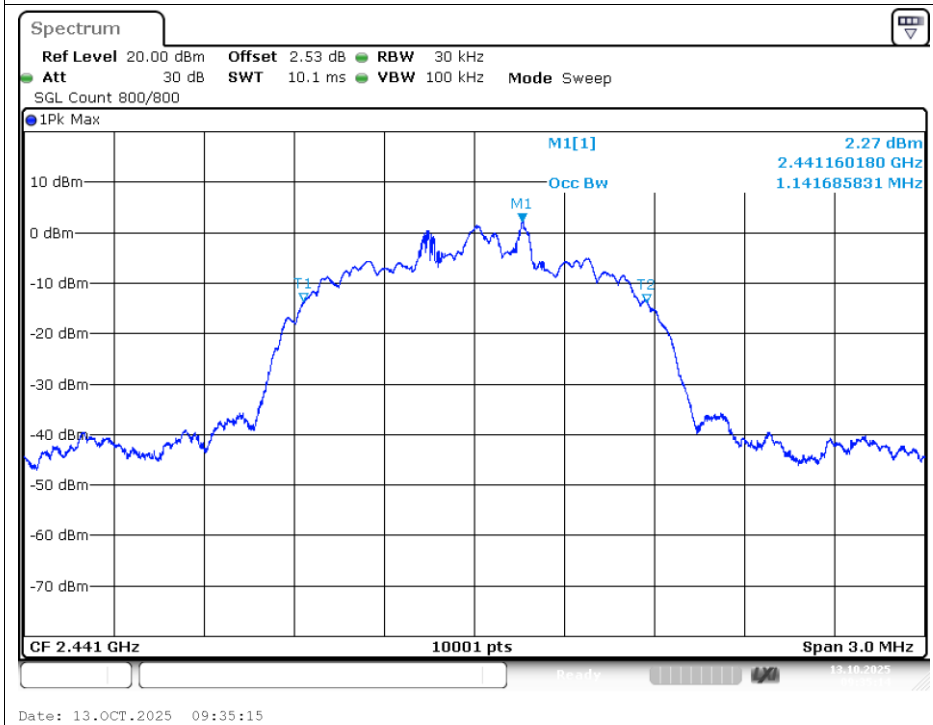
OBW NVNT 2-DH5 2480MHz Ant1

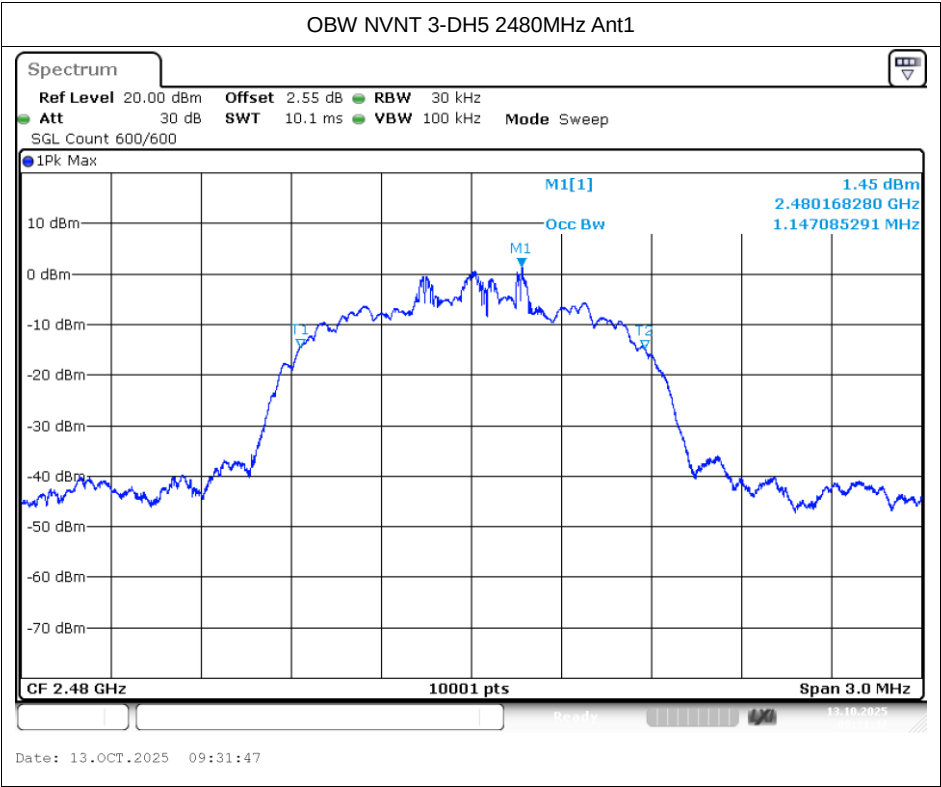


OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



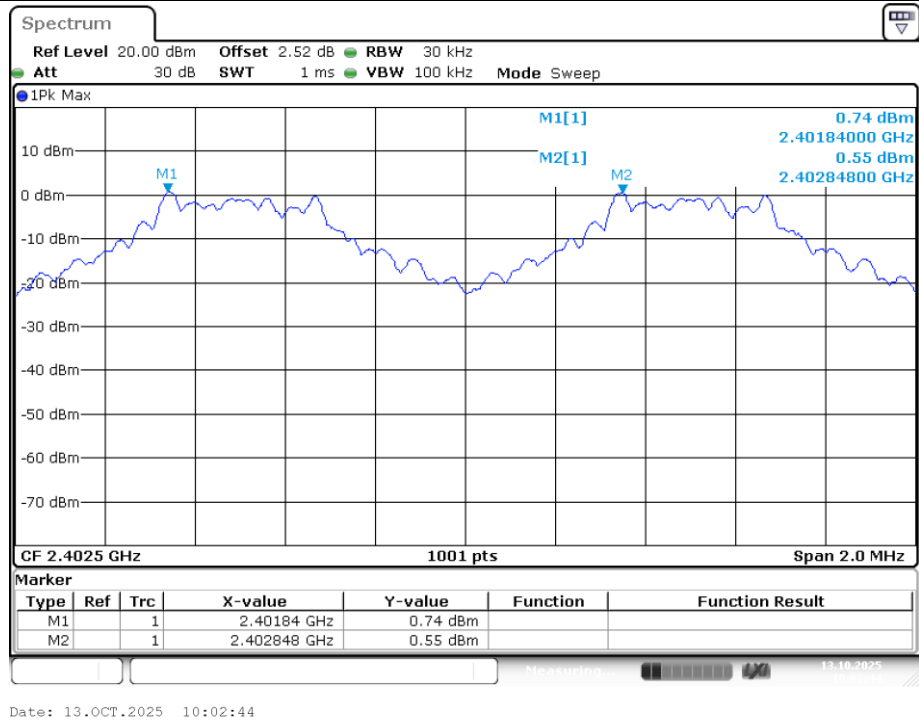


Carrier Frequencies Separation

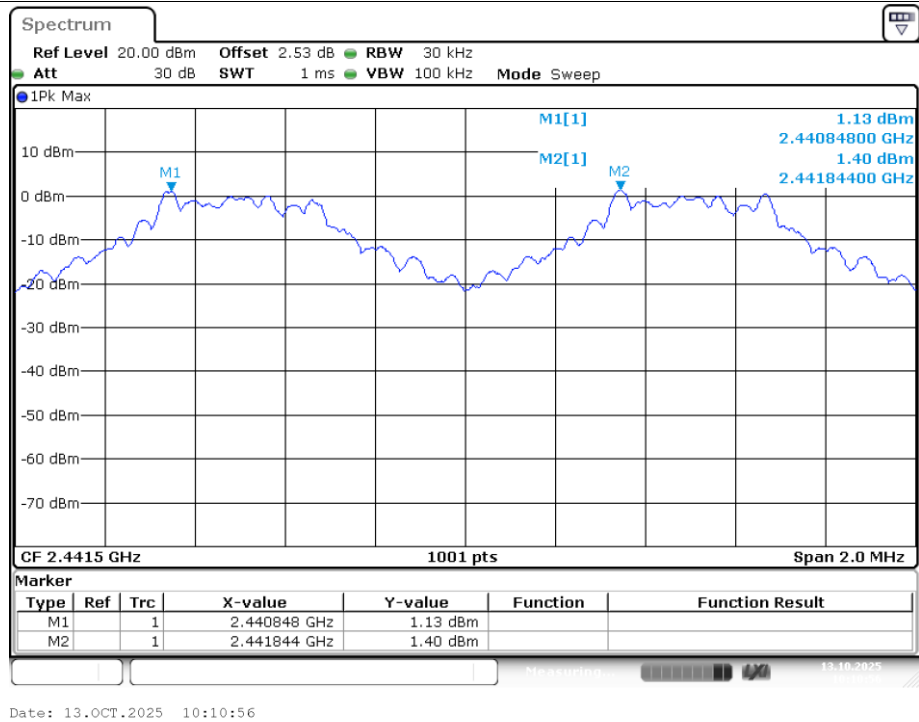
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.84	2402.848	1.008	0.62	Pass
NVNT	1-DH5	Ant1	2440.848	2441.844	0.996	0.62	Pass
NVNT	1-DH5	Ant1	2478.834	2479.84	1.006	0.627	Pass
NVNT	2-DH5	Ant1	2402.166	2403.168	1.002	0.833	Pass
NVNT	2-DH5	Ant1	2441.164	2442.168	1.004	0.84	Pass
NVNT	2-DH5	Ant1	2479.166	2480.168	1.002	0.833	Pass
NVNT	3-DH5	Ant1	2402.164	2403.164	1	0.833	Pass
NVNT	3-DH5	Ant1	2441.168	2442.164	0.996	0.833	Pass
NVNT	3-DH5	Ant1	2479.164	2480.172	1.008	0.833	Pass

Test Graphs

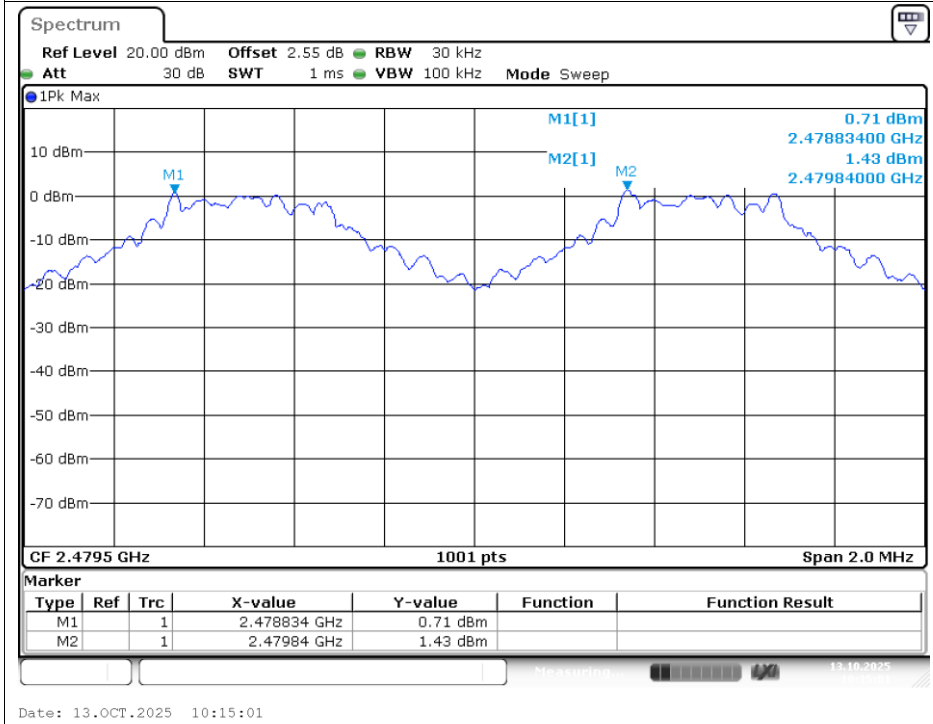
CFS NVNT 1-DH5 2402MHz Ant1



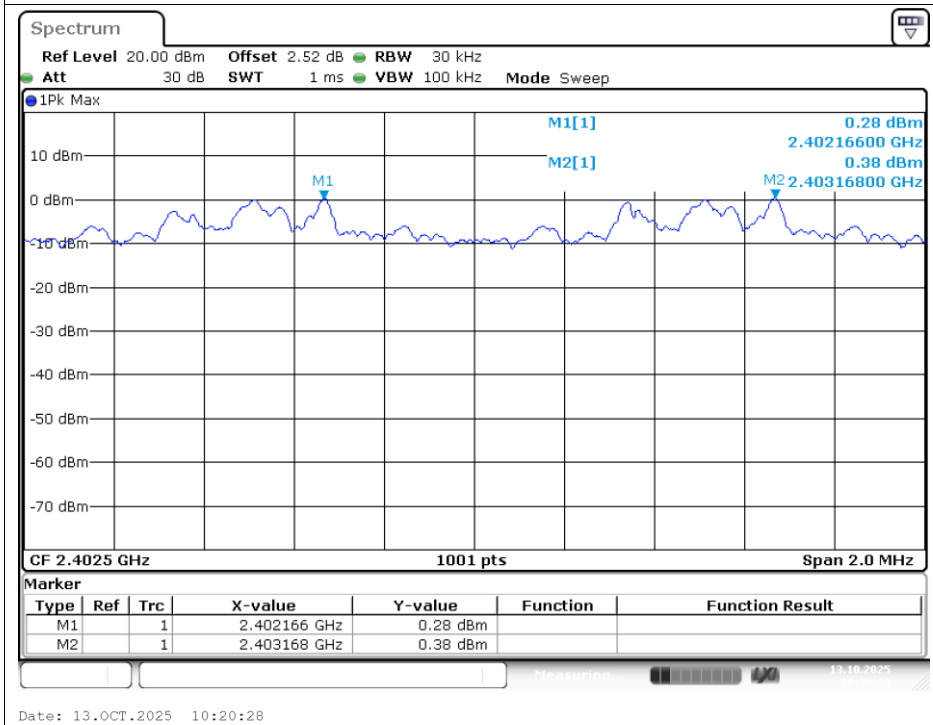
CFS NVNT 1-DH5 2441MHz Ant1



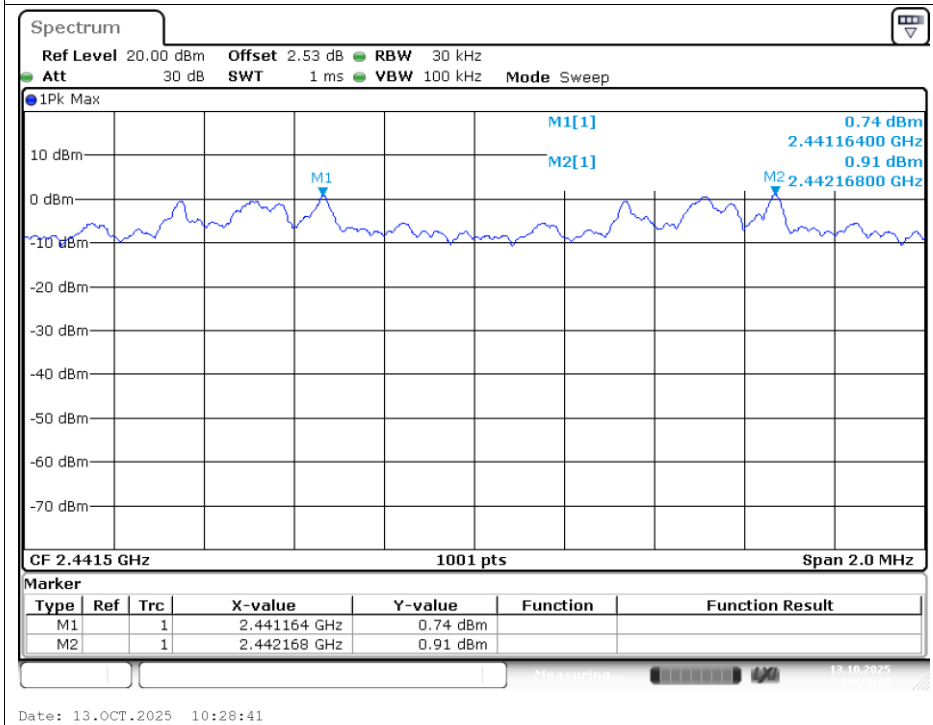
CFS NVNT 1-DH5 2480MHz Ant1



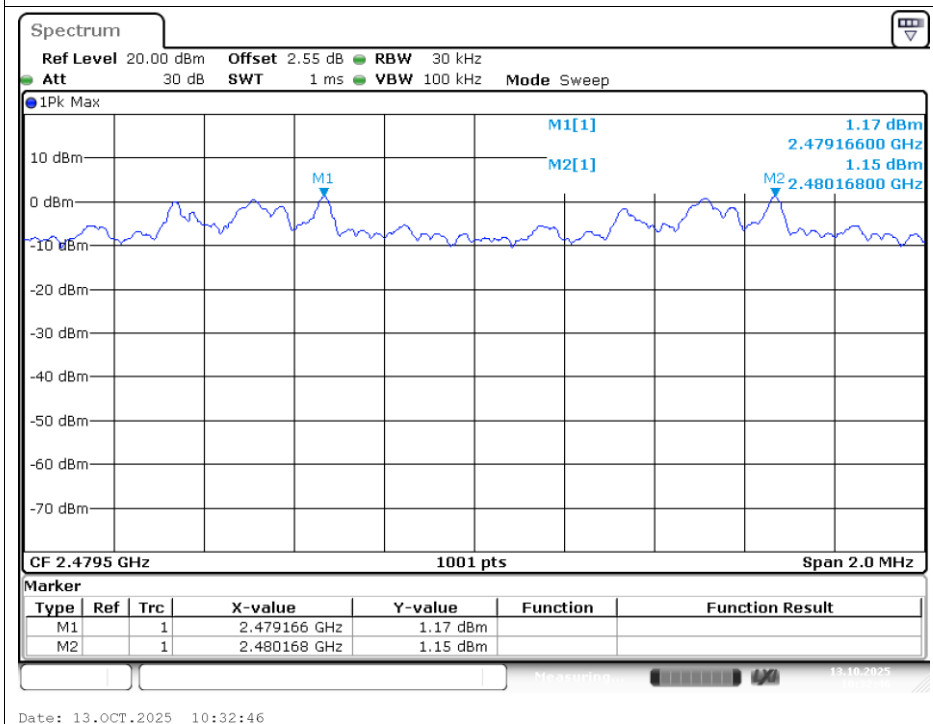
CFS NVNT 2-DH5 2402MHz Ant1

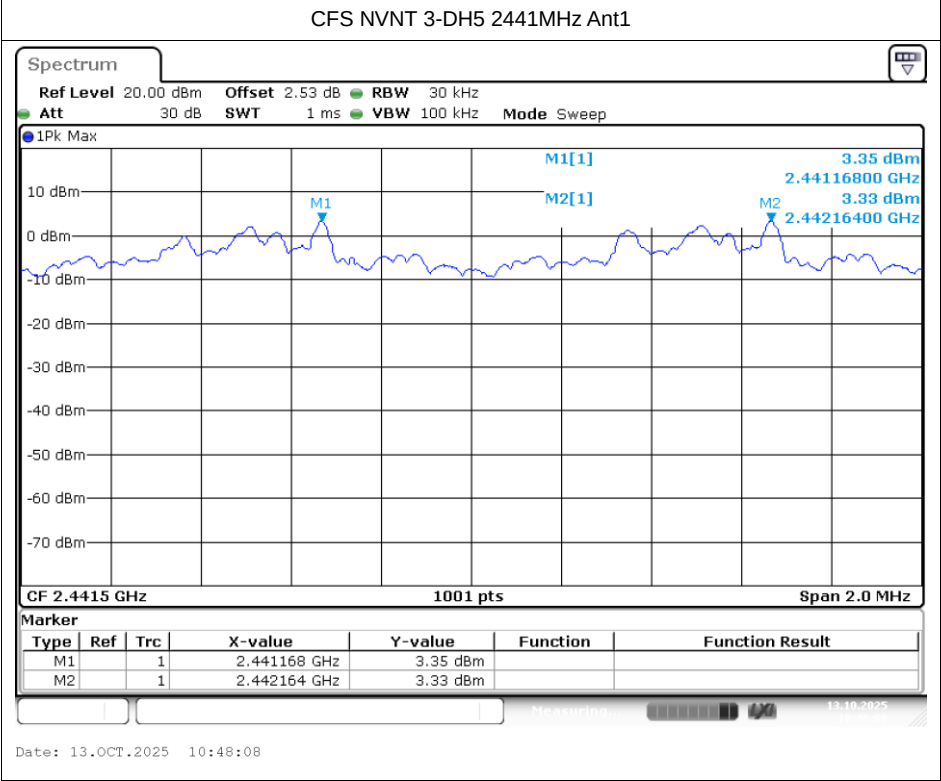
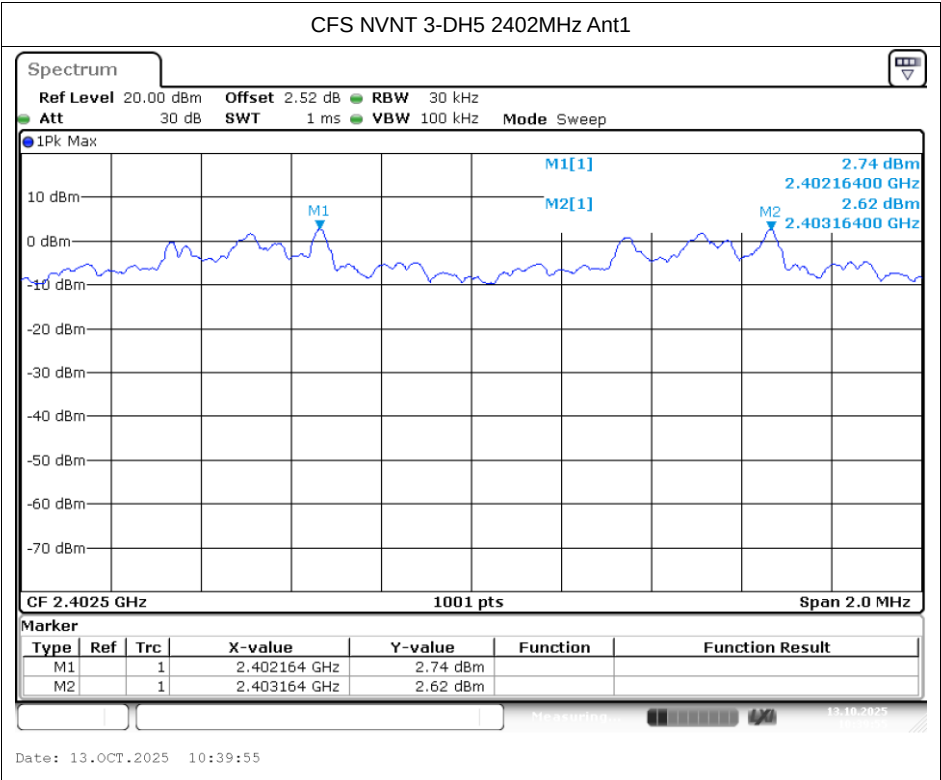


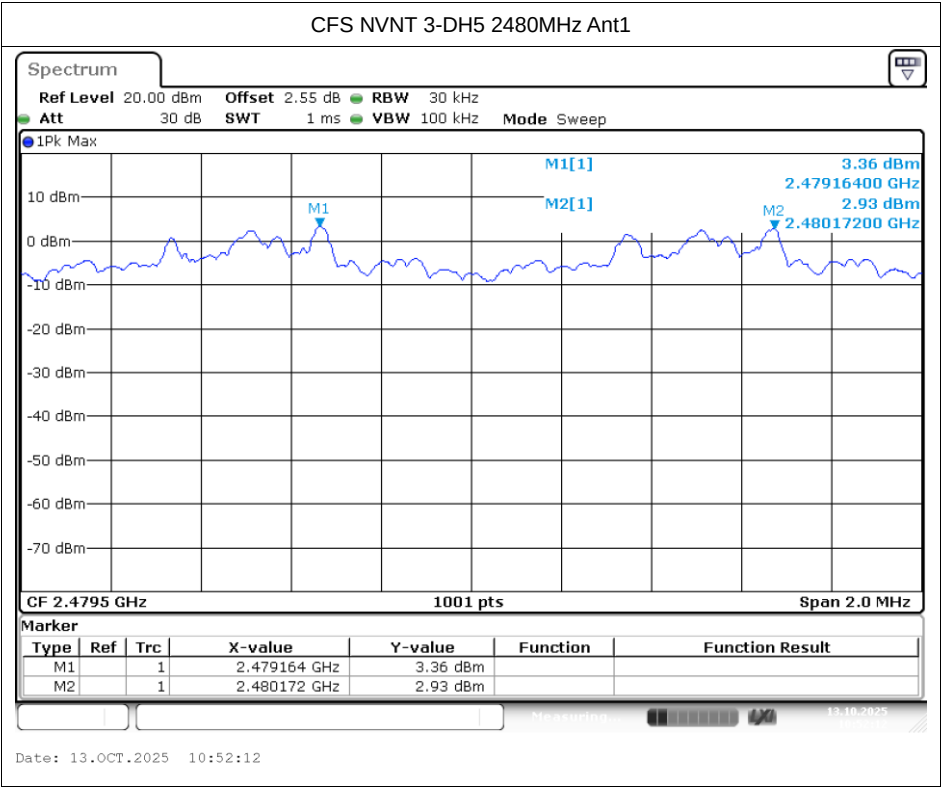
CFS NVNT 2-DH5 2441MHz Ant1



CFS NVNT 2-DH5 2480MHz Ant1





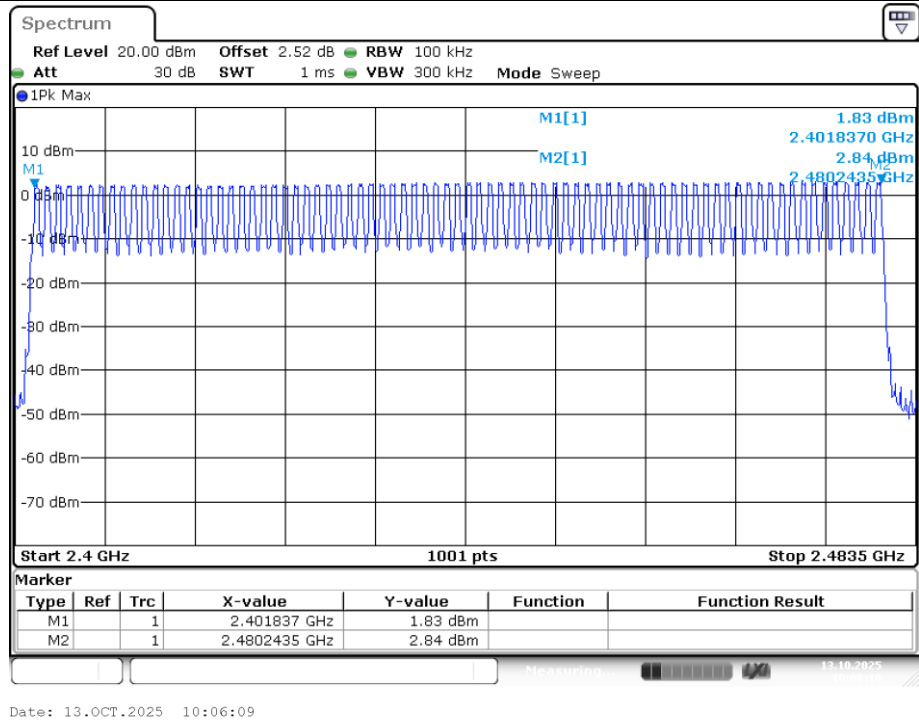


Number of Hopping Channel

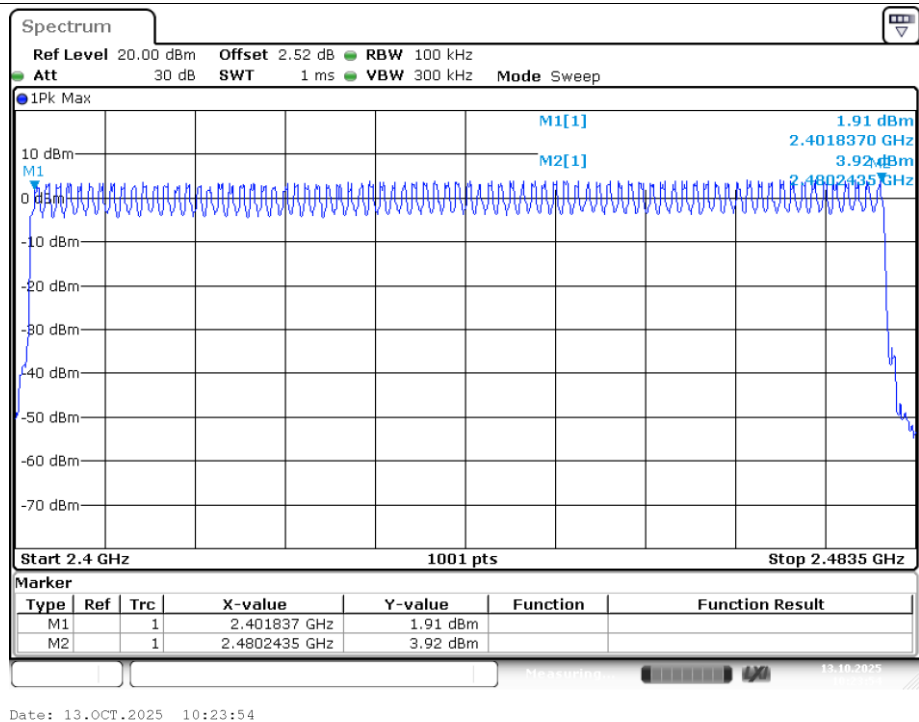
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

Test Graphs

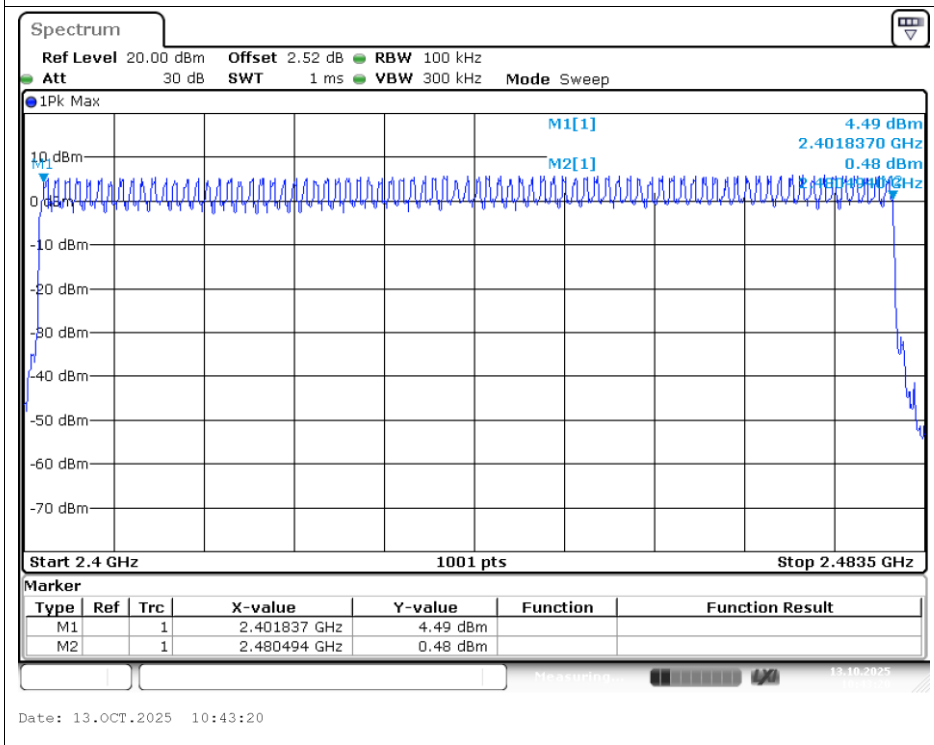
Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



Hopping No. NVNT 3-DH5 2402MHz Ant1

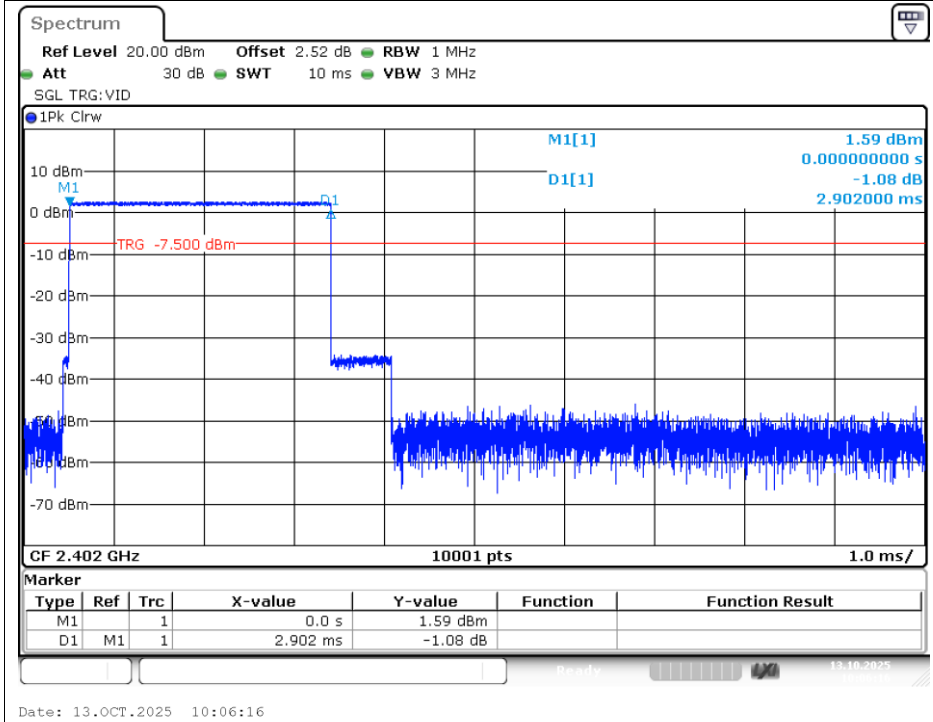


Dwell Time

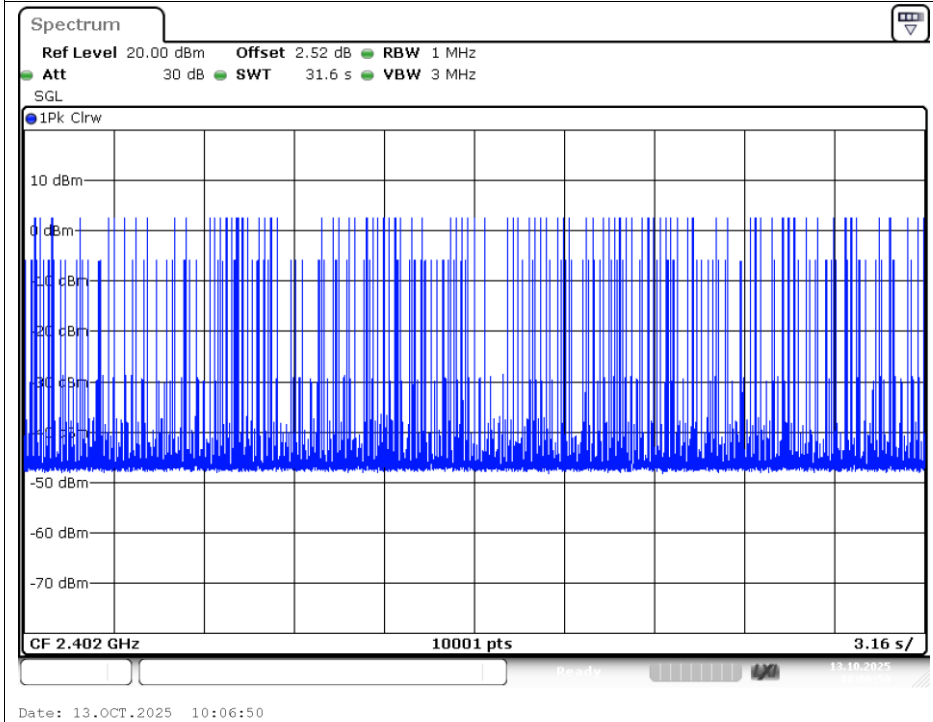
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.902	307.612	106	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.902	298.906	103	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.902	252.474	87	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.889	312.012	108	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.889	277.344	96	31600	400	Pass
NVNT	2-DH5	2480	Ant1	2.889	312.012	108	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.888	291.688	101	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.889	300.456	104	31600	400	Pass
NVNT	3-DH5	2480	Ant1	2.888	277.248	96	31600	400	Pass

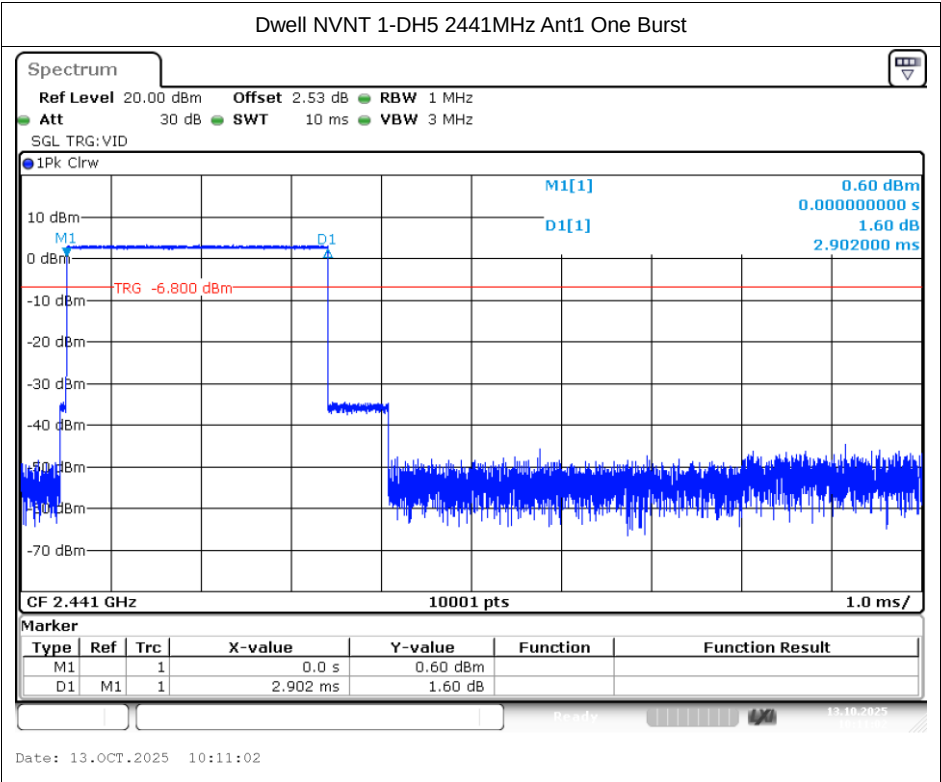
Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst

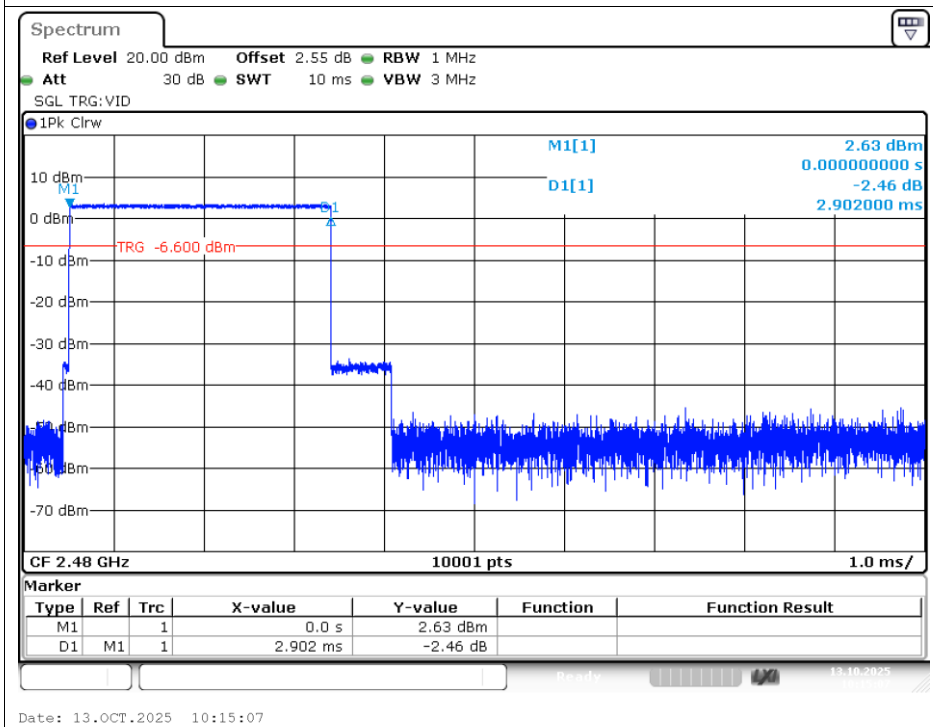


Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated

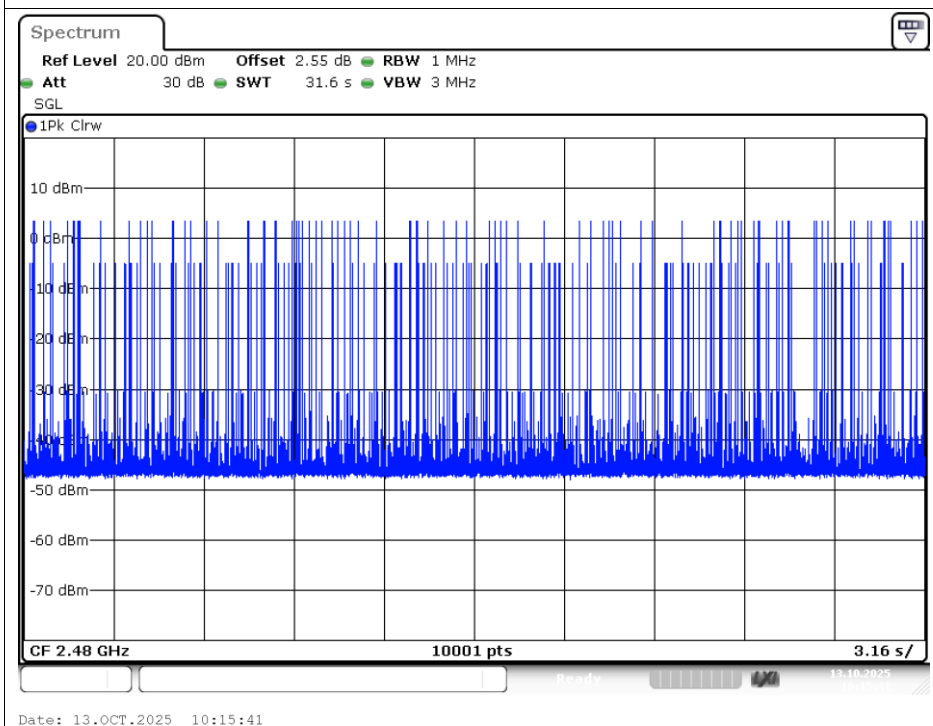




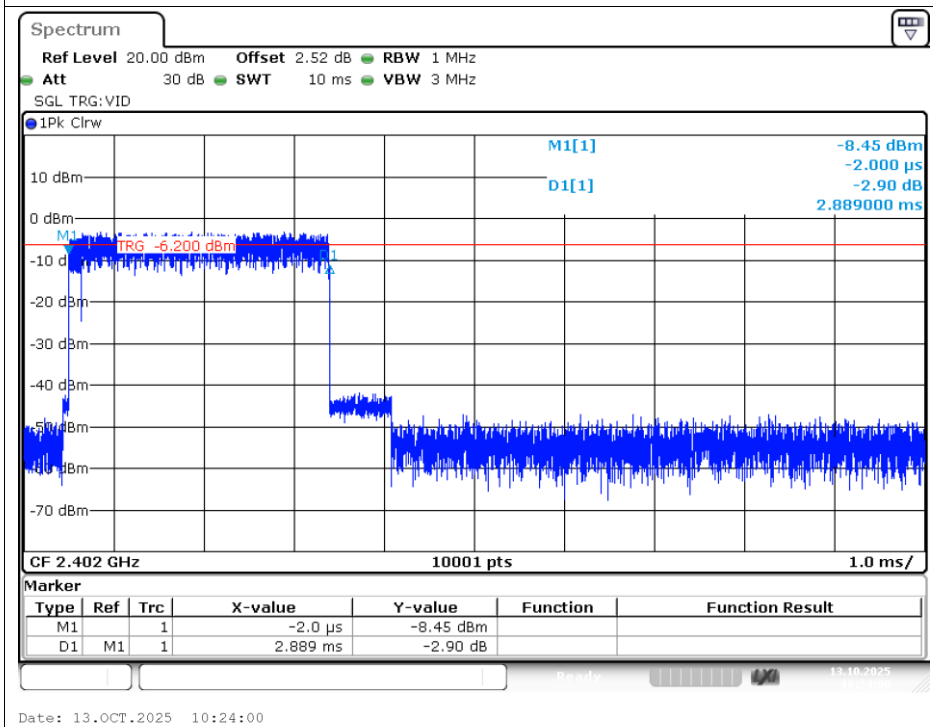
Dwell NVNT 1-DH5 2480MHz Ant1 One Burst



Dwell NVNT 1-DH5 2480MHz Ant1 Accumulated



Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated

