Appendix: Bluetooth Classic

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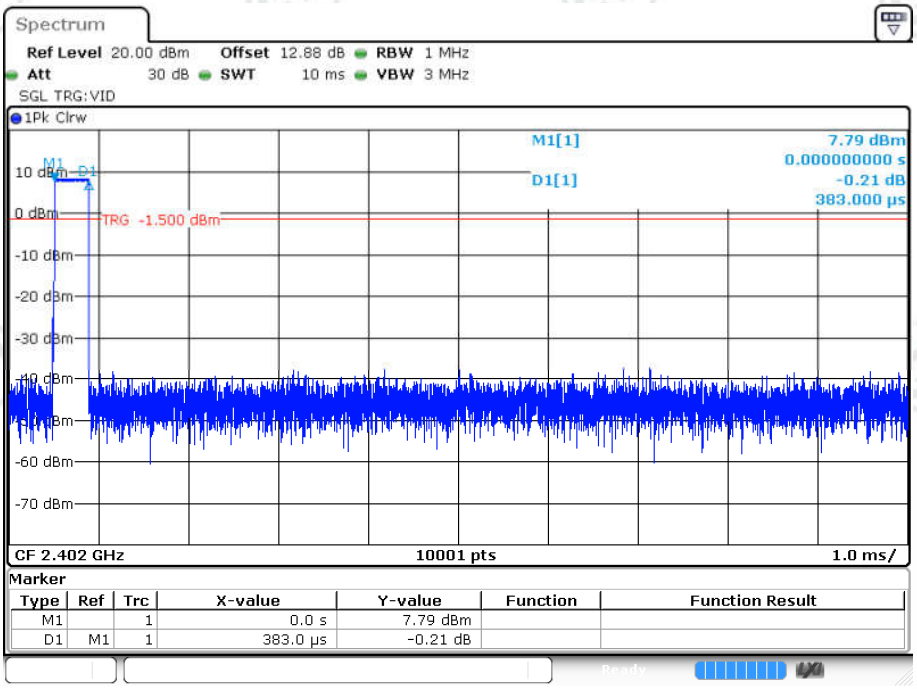
Dwell Time

Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
1-DH1	2402	Ant1	0.383	122.177	319	31600	400	Pass
1-DH3	2402	Ant1	1.639	270.435	165	31600	400	Pass
1-DH5	2402	Ant1	2.887	349.327	121	31600	400	Pass
2-DH1	2402	Ant1	0.389	123.702	318	31600	400	Pass
2-DH3	2402	Ant1	1.641	257.637	157	31600	400	Pass
2-DH5	2402	Ant1	2.889	314.901	109	31600	400	Pass
3-DH1	2402	Ant1	0.389	124.091	319	31600	400	Pass
3-DH3	2402	Ant1	1.64	259.12	158	31600	400	Pass
3-DH5	2402	Ant1	2.892	274.74	95	31600	400	Pass

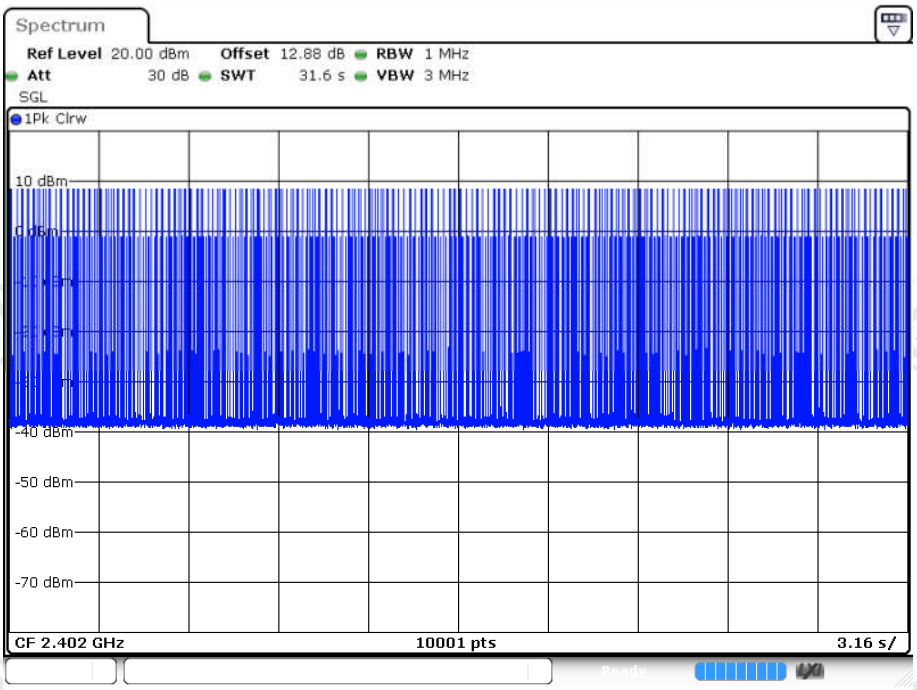
Test Graphs

Dwell NVNT 1-DH1 2402MHz Ant1 One Burst



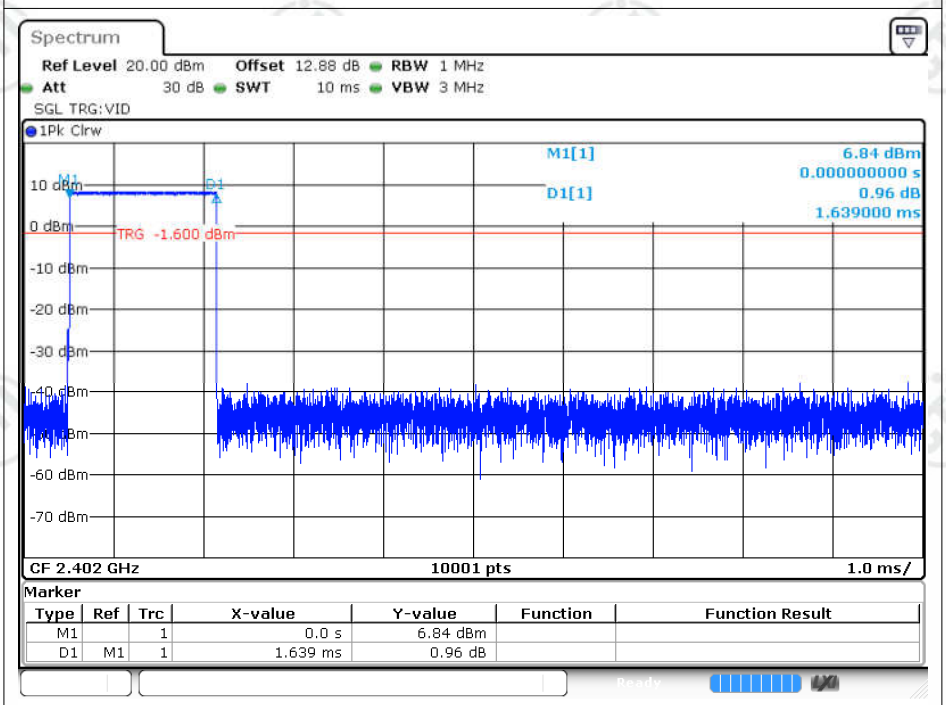
Date: 12.APR.2024 19:36:58

Dwell NVNT 1-DH1 2402MHz Ant1 Accumulated



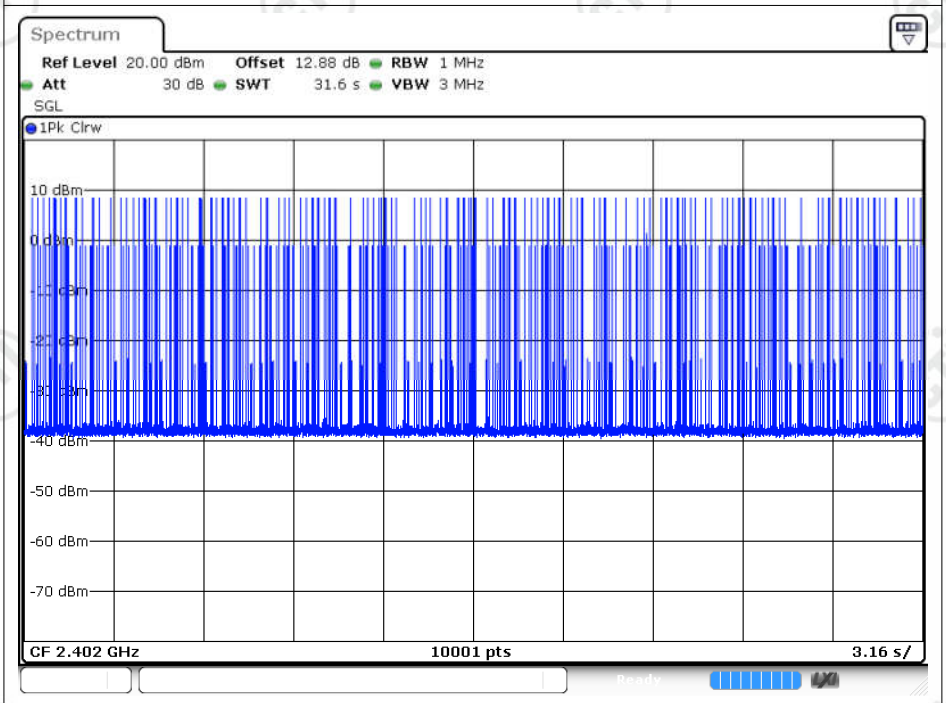
Date: 12.APR.2024 19:37:31

Dwell NVNT 1-DH3 2402MHz Ant1 One Burst



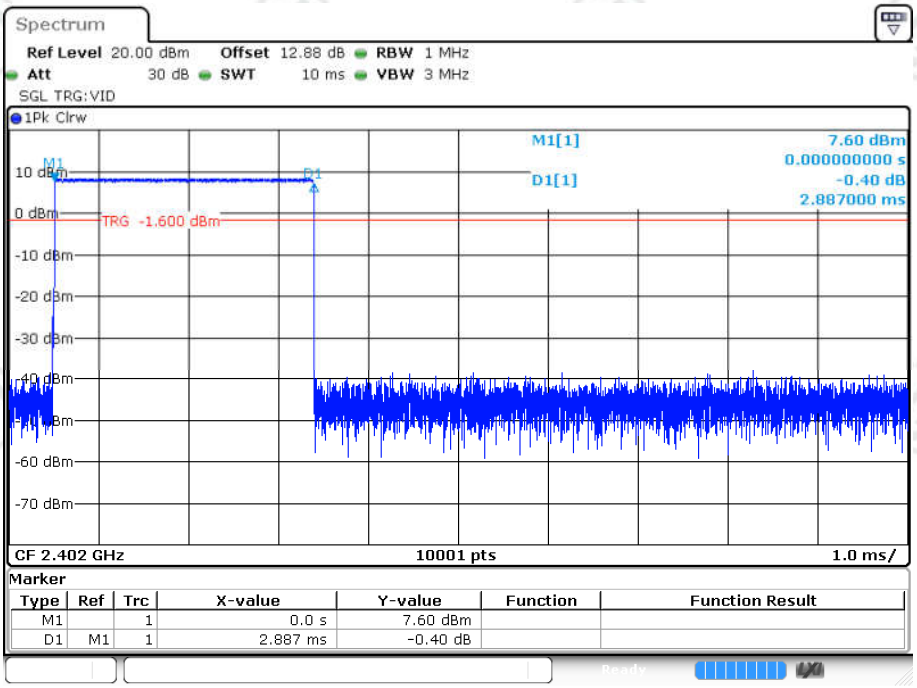
Date: 12.APR.2024 19:37:58

Dwell NVNT 1-DH3 2402MHz Ant1 Accumulated



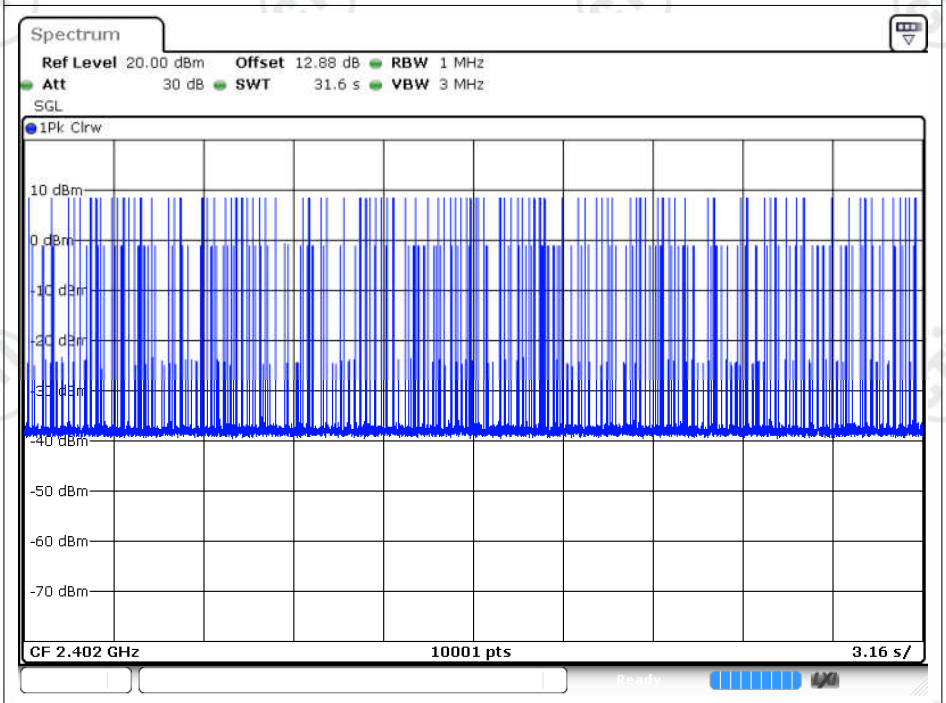
Date: 12.APR.2024 19:38:31

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



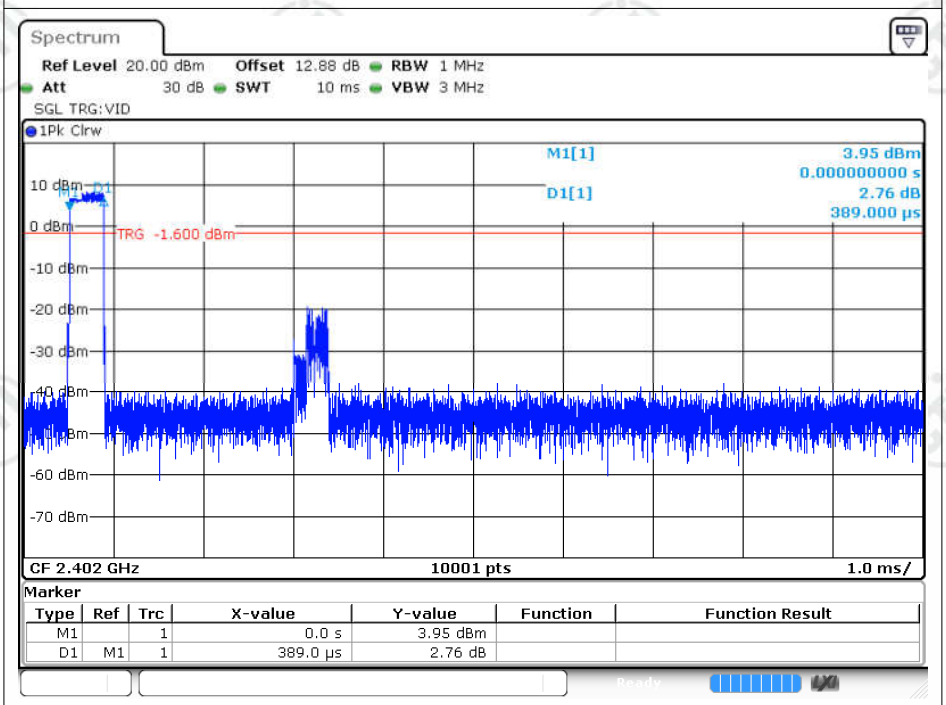
Date: 12.APR.2024 19:23:17

Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



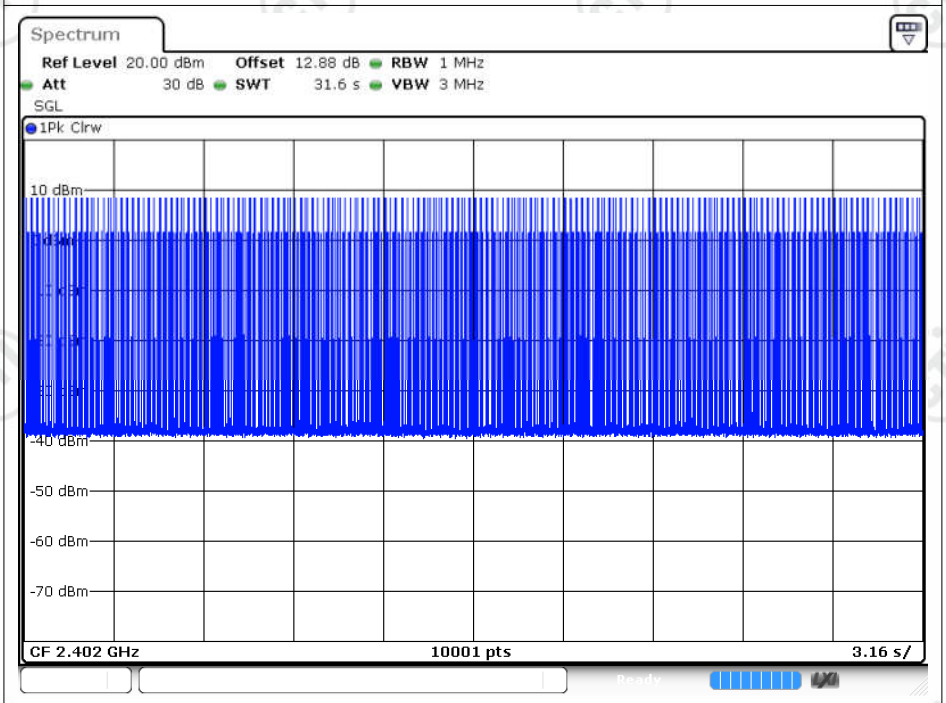
Date: 12.APR.2024 19:23:50

Dwell NVNT 2-DH1 2402MHz Ant1 One Burst



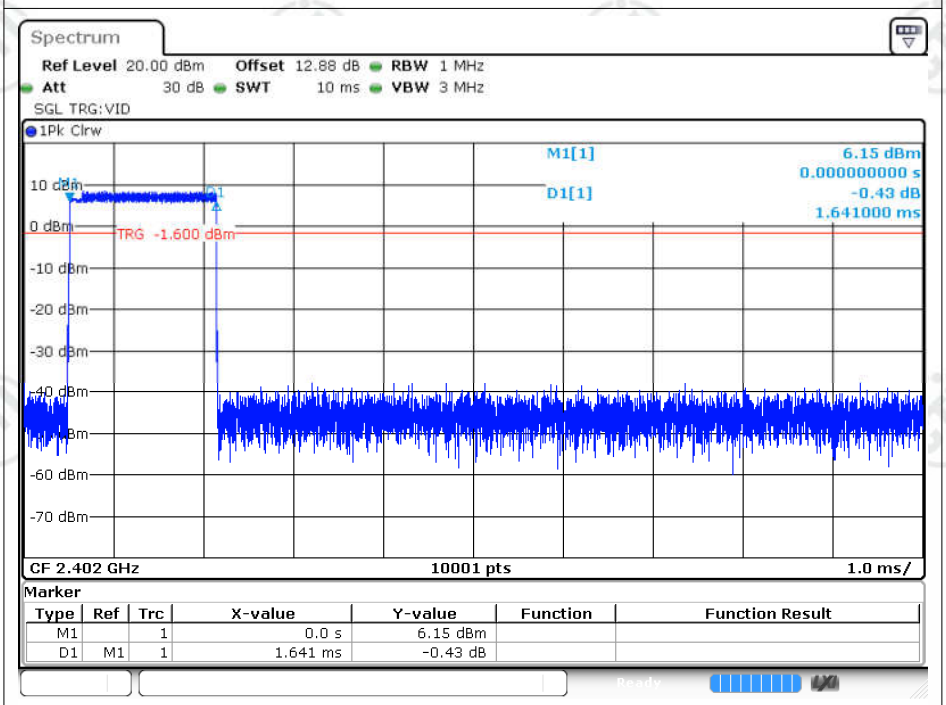
Date: 12.APR.2024 19:39:13

Dwell NVNT 2-DH1 2402MHz Ant1 Accumulated



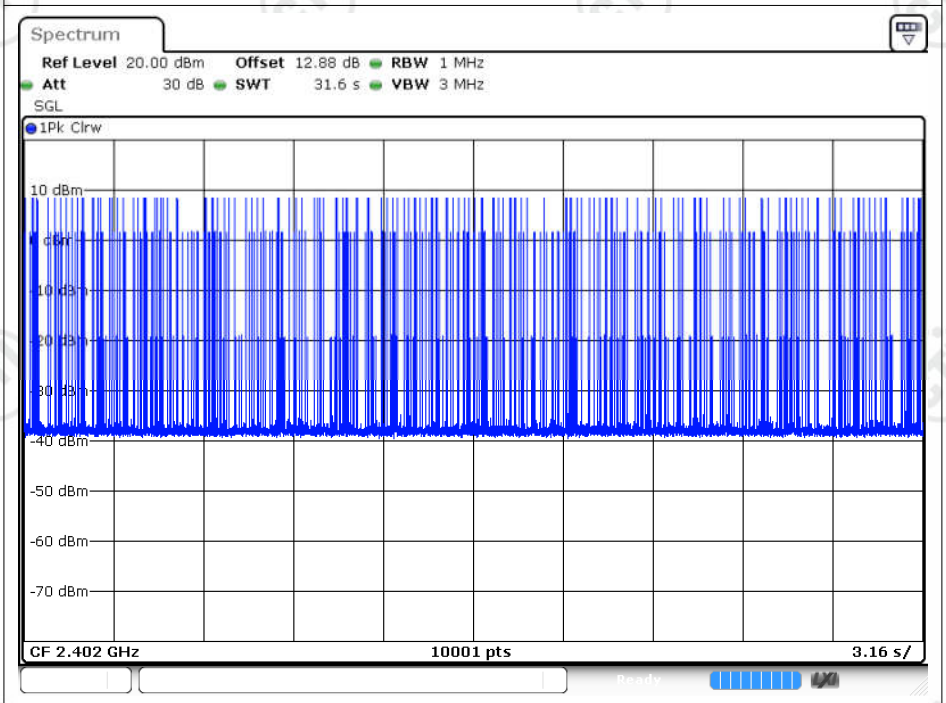
Date: 12.APR.2024 19:39:46

Dwell NVNT 2-DH3 2402MHz Ant1 One Burst



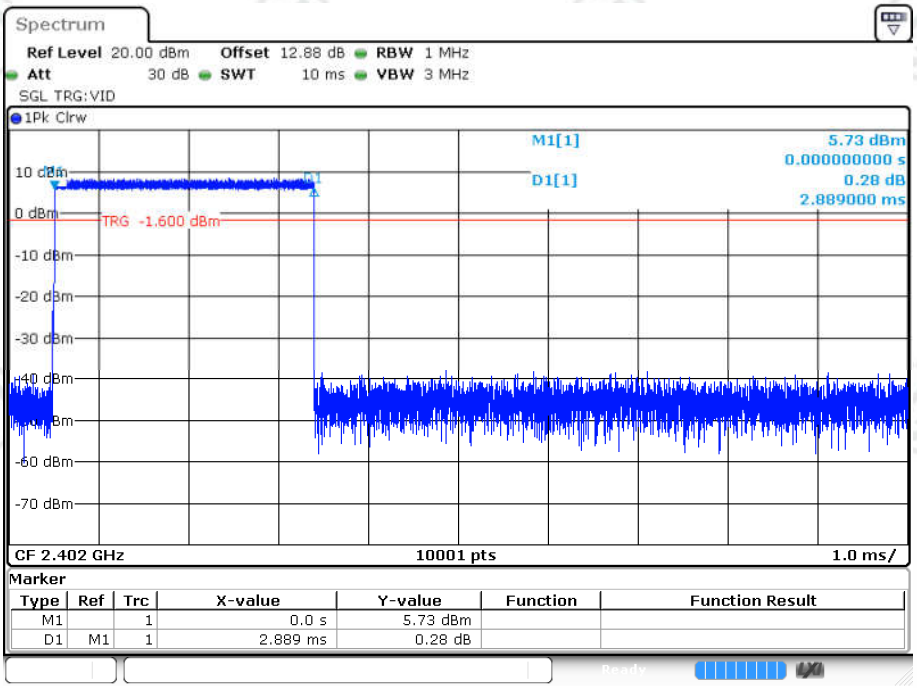
Date: 12.APR.2024 19:40:00

Dwell NVNT 2-DH3 2402MHz Ant1 Accumulated



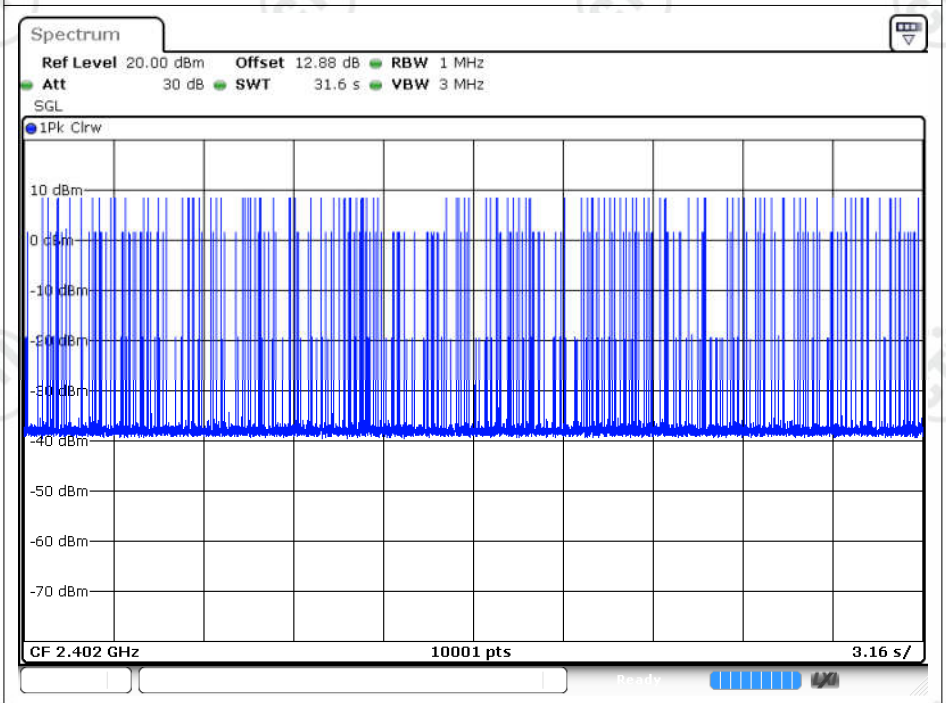
Date: 12.APR.2024 19:40:33

Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



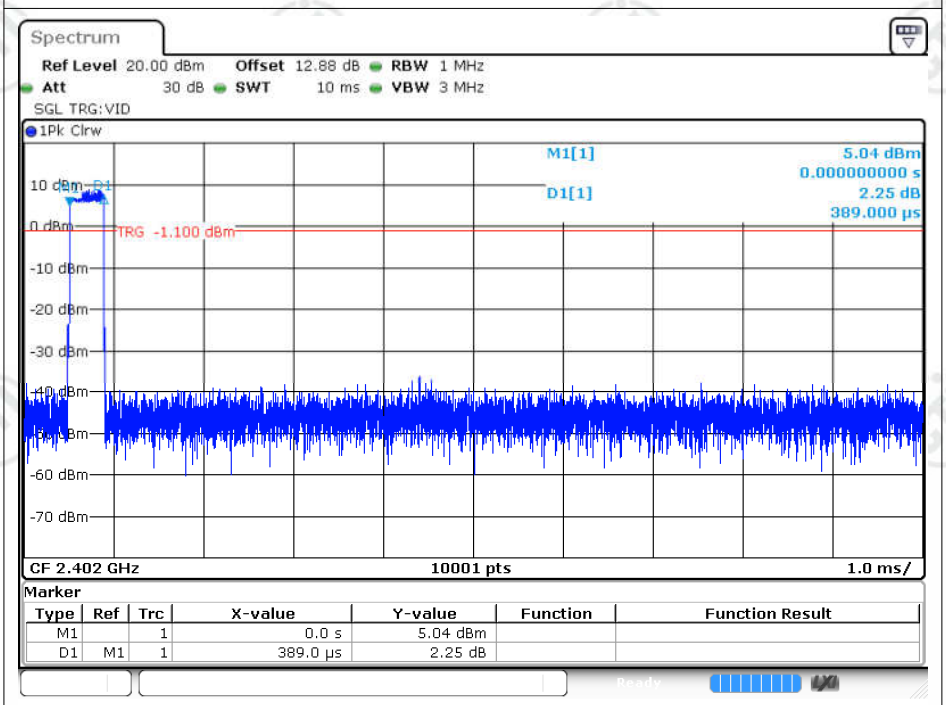
Date: 12.APR.2024 19:28:26

Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



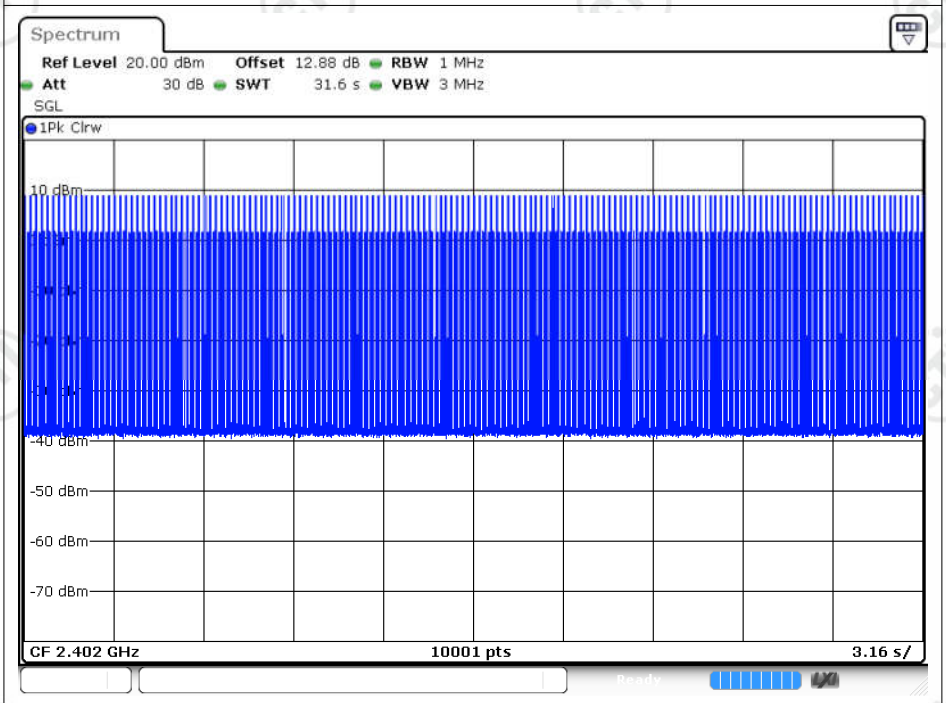
Date: 12.APR.2024 19:28:58

Dwell NVNT 3-DH1 2402MHz Ant1 One Burst



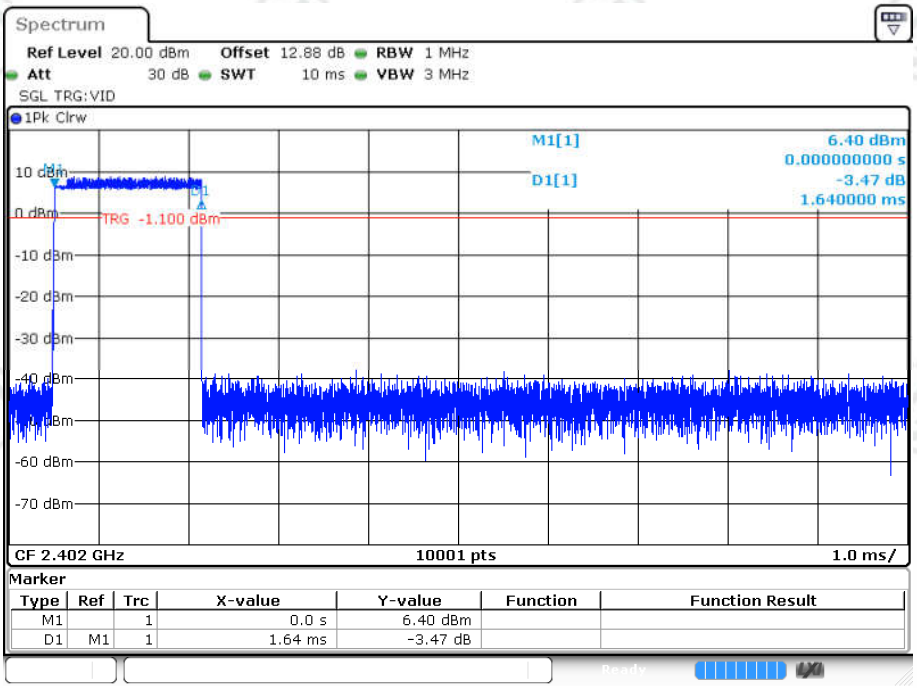
Date: 12.APR.2024 19:41:02

Dwell NVNT 3-DH1 2402MHz Ant1 Accumulated



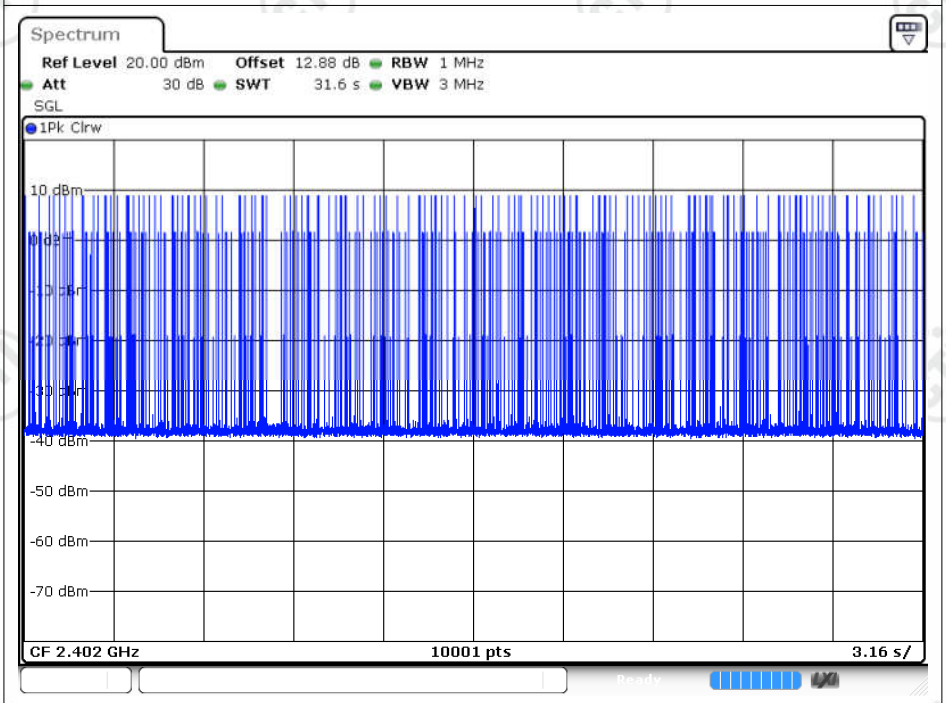
Date: 12.APR.2024 19:41:35

Dwell NVNT 3-DH3 2402MHz Ant1 One Burst



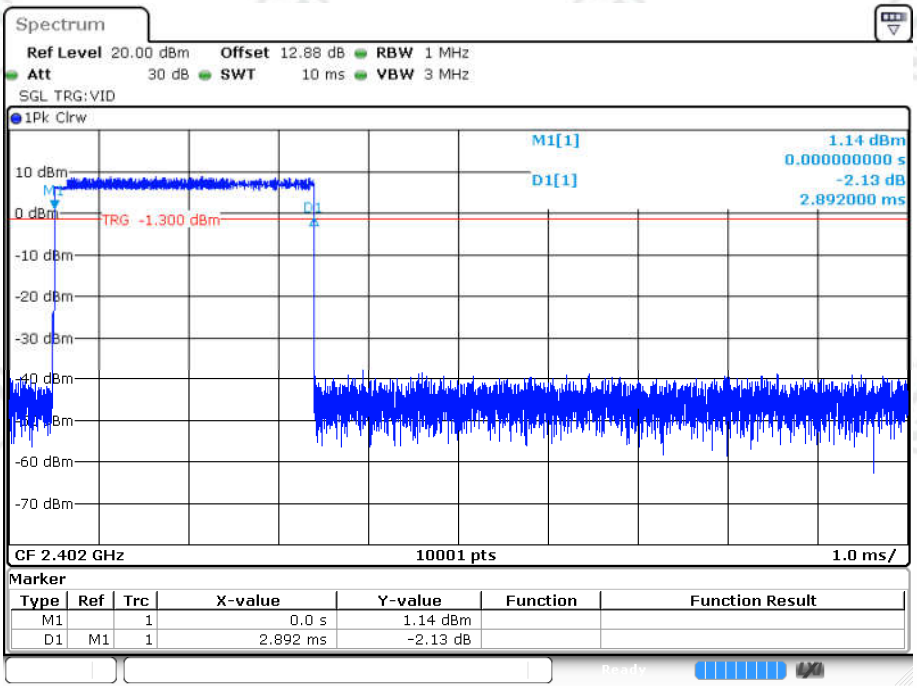
Date: 12.APR.2024 19:42:27

Dwell NVNT 3-DH3 2402MHz Ant1 Accumulated



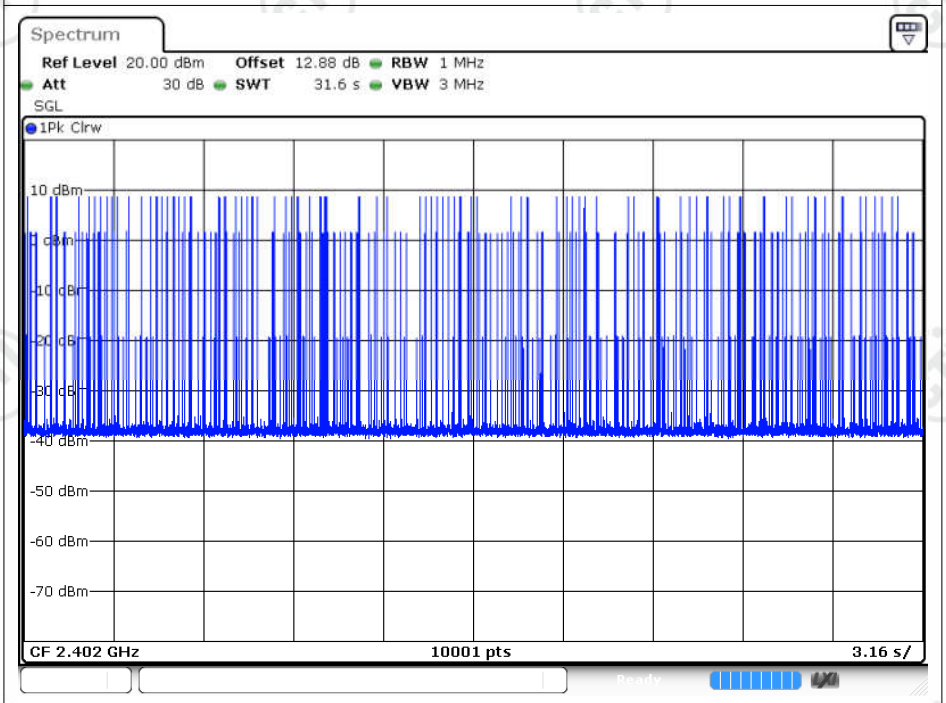
Date: 12.APR.2024 19:43:00

Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Date: 12.APR.2024 19:34:01

Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



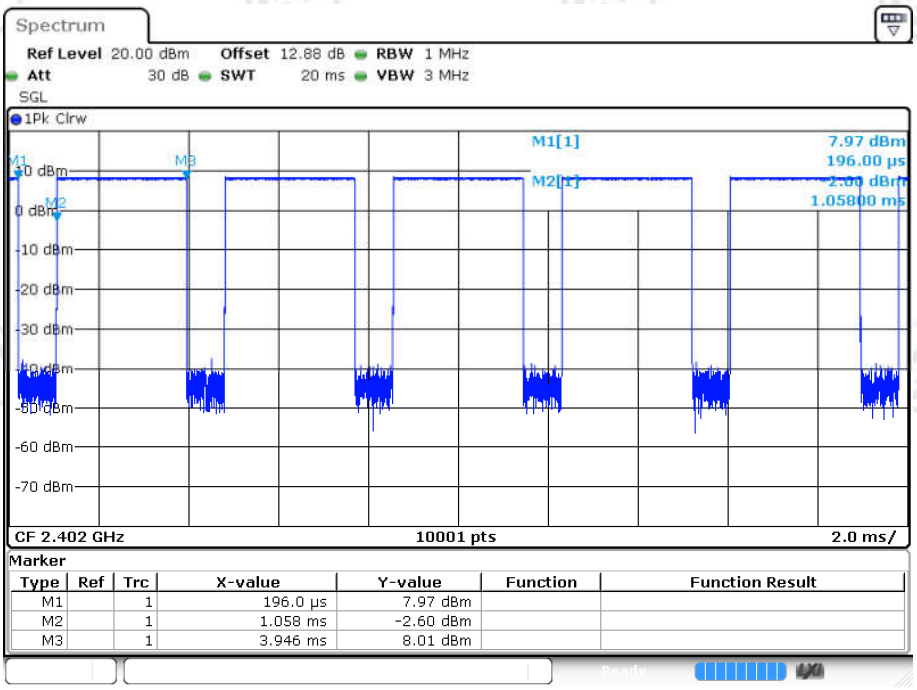
Date: 12.APR.2024 19:34:34

Duty Cycle

Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
1-DH5	2402	Ant1	77.01	1.13	0.35
1-DH5	2441	Ant1	77	1.14	0.35
1-DH5	2480	Ant1	76.96	1.14	0.35
2-DH5	2402	Ant1	77.04	1.13	0.35
2-DH5	2441	Ant1	77.04	1.13	0.35
2-DH5	2480	Ant1	77.04	1.13	0.35
3-DH5	2402	Ant1	77.11	1.13	0.35
3-DH5	2441	Ant1	77.12	1.13	0.35
3-DH5	2480	Ant1	77.12	1.13	0.35

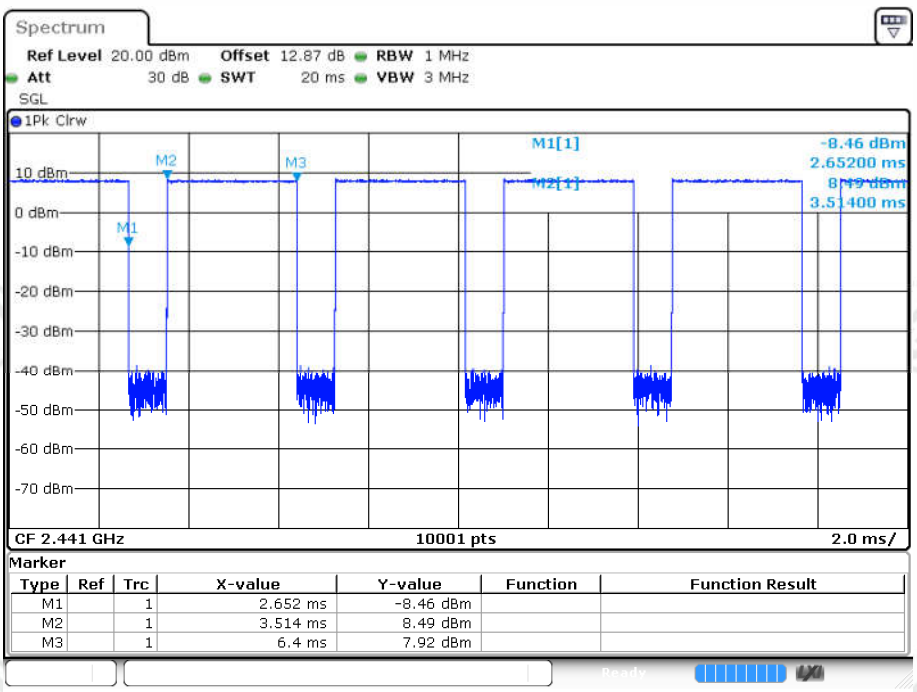
Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



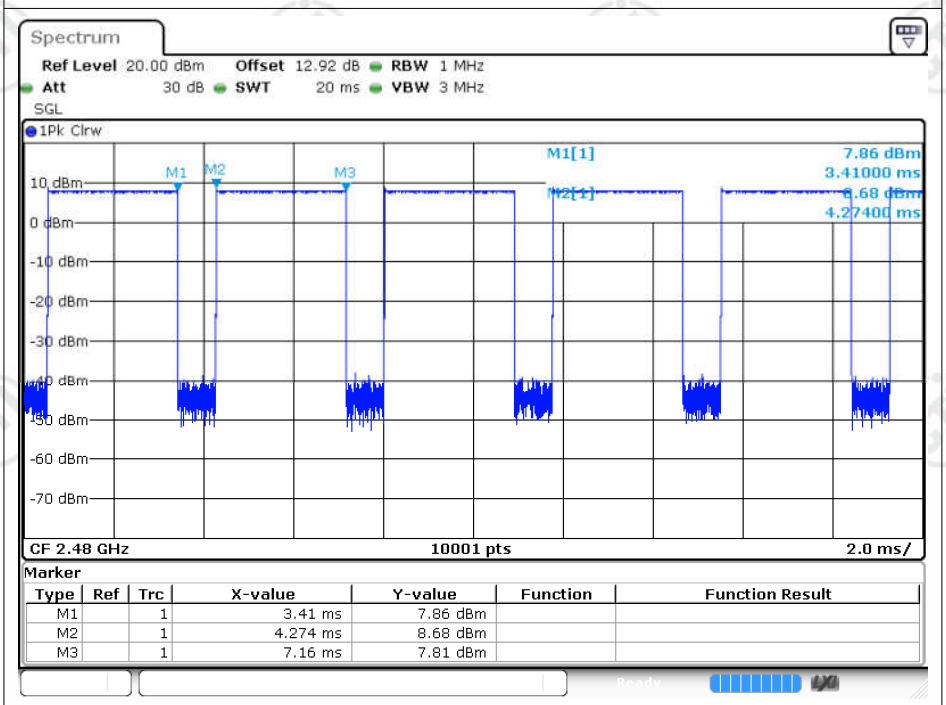
Date: 12.APR.2024 18:58:26

Duty Cycle NVNT 1-DH5 2441MHz Ant1



Date: 12.APR.2024 19:11:13

Duty Cycle NVNT 1-DH5 2480MHz Ant1

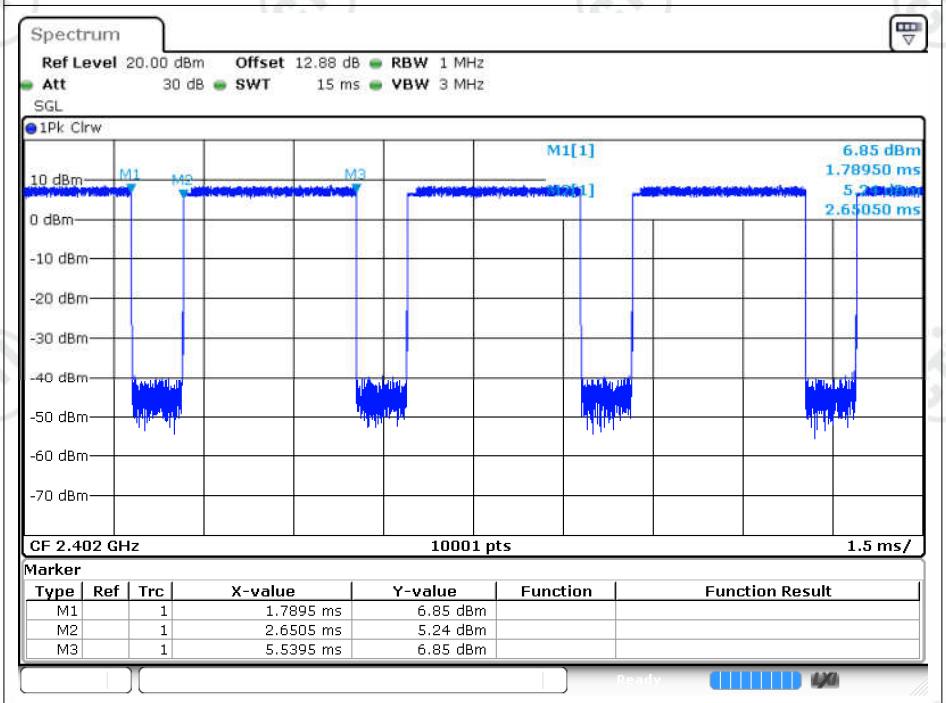


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	3.41 ms	7.86 dBm		
M2		1	4.274 ms	8.68 dBm		
M3		1	7.16 ms	7.81 dBm		

Date: 12.APR.2024 19:11:58

Duty Cycle NVNT 2-DH5 2402MHz Ant1

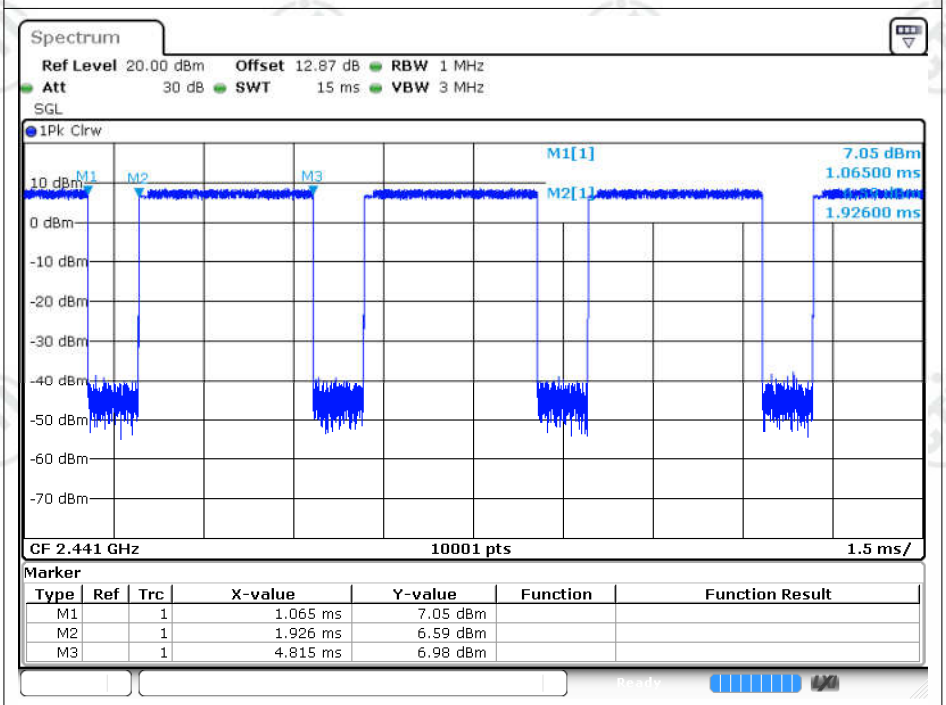


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7895 ms	6.85 dBm		
M2		1	2.6505 ms	5.24 dBm		
M3		1	5.5395 ms	6.85 dBm		

Date: 12.APR.2024 19:12:19

Duty Cycle NVNT 2-DH5 2441MHz Ant1

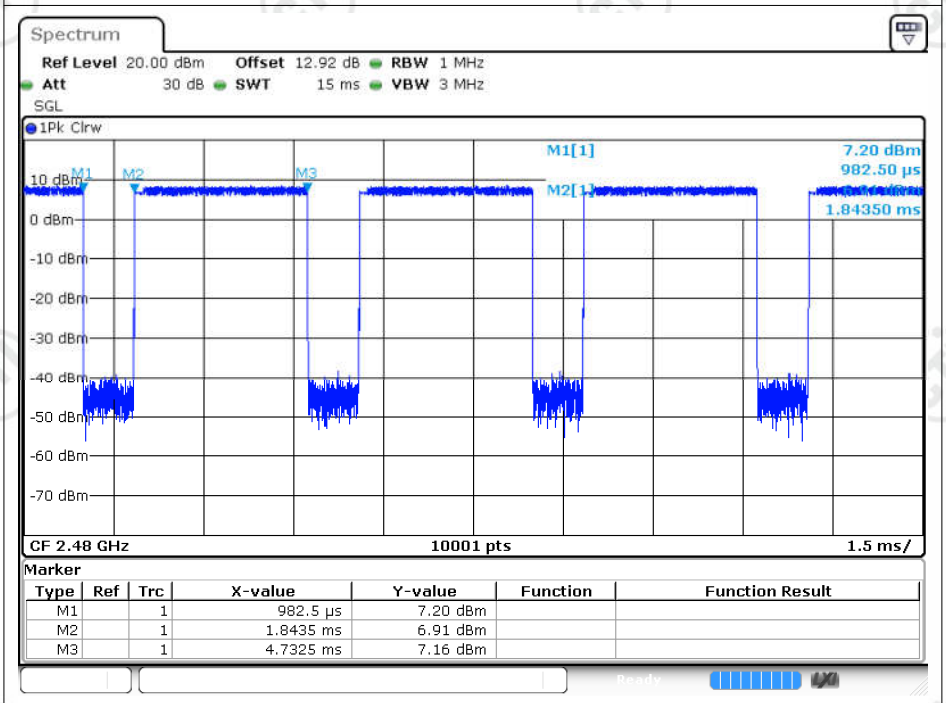


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.065 ms	7.05 dBm		
M2		1	1.926 ms	6.59 dBm		
M3		1	4.815 ms	6.98 dBm		

Date: 12.APR.2024 19:12:40

Duty Cycle NVNT 2-DH5 2480MHz Ant1

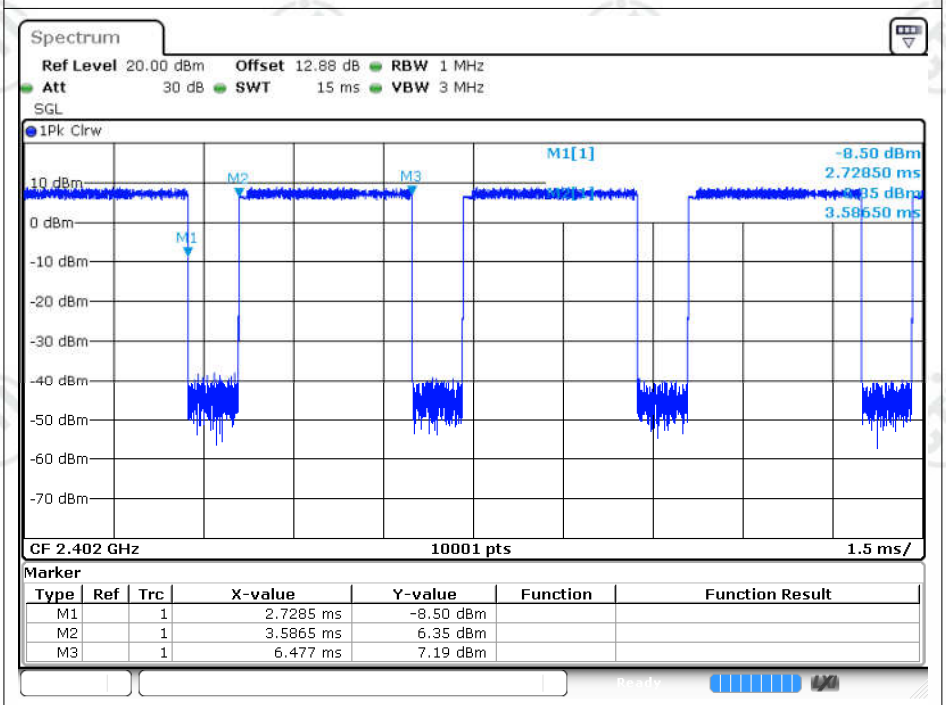


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	982.5 µs	7.20 dBm		
M2		1	1.8435 ms	6.91 dBm		
M3		1	4.7325 ms	7.16 dBm		

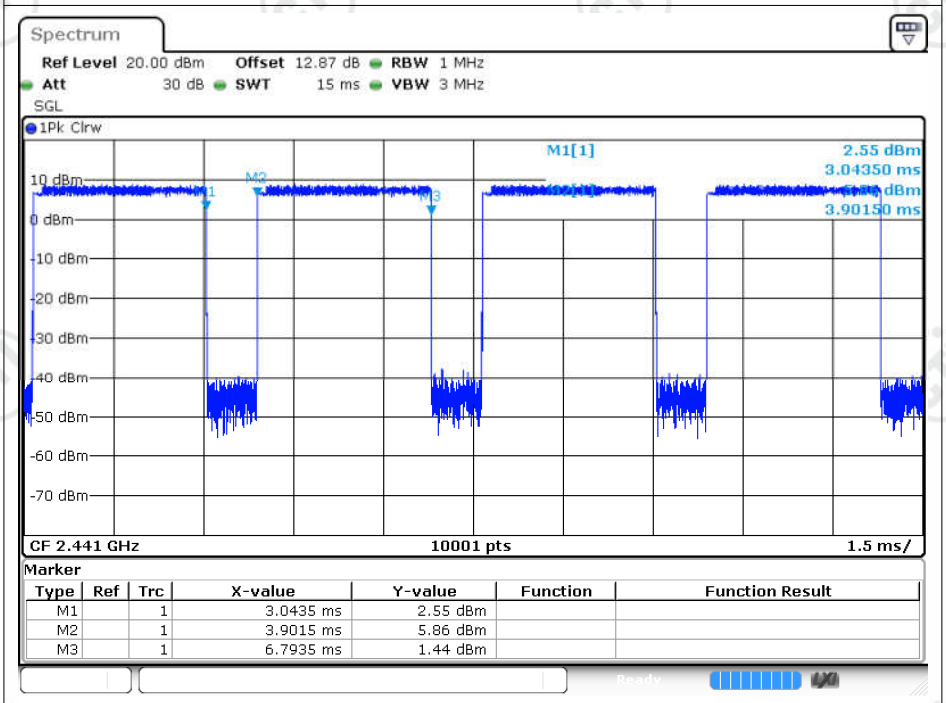
Date: 12.APR.2024 19:13:35

Duty Cycle NVNT 3-DH5 2402MHz Ant1



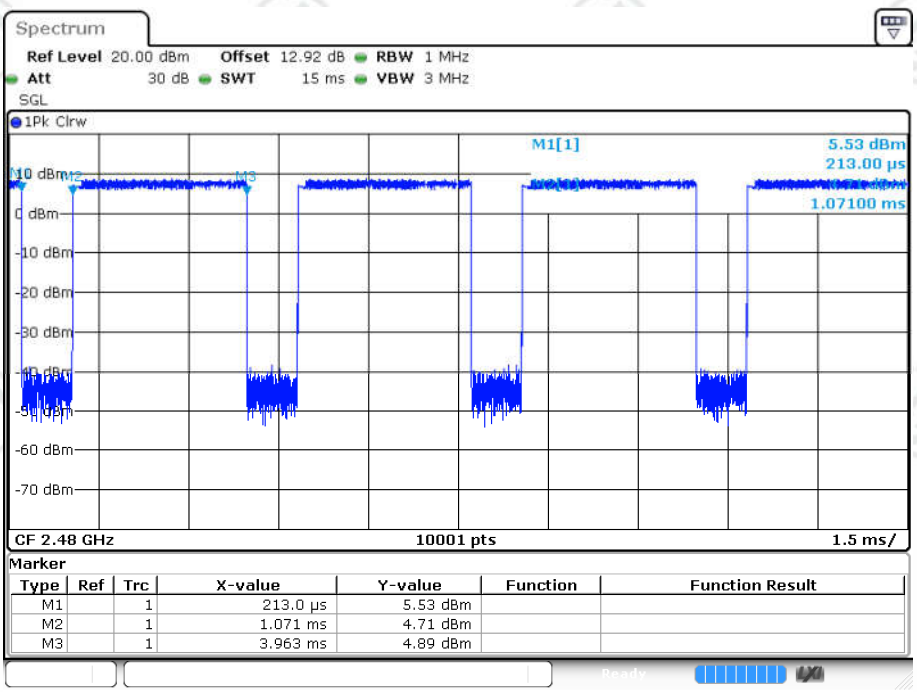
Date: 12.APR.2024 19:20:51

Duty Cycle NVNT 3-DH5 2441MHz Ant1



Date: 12.APR.2024 19:17:44

Duty Cycle NVNT 3-DH5 2480MHz Ant1



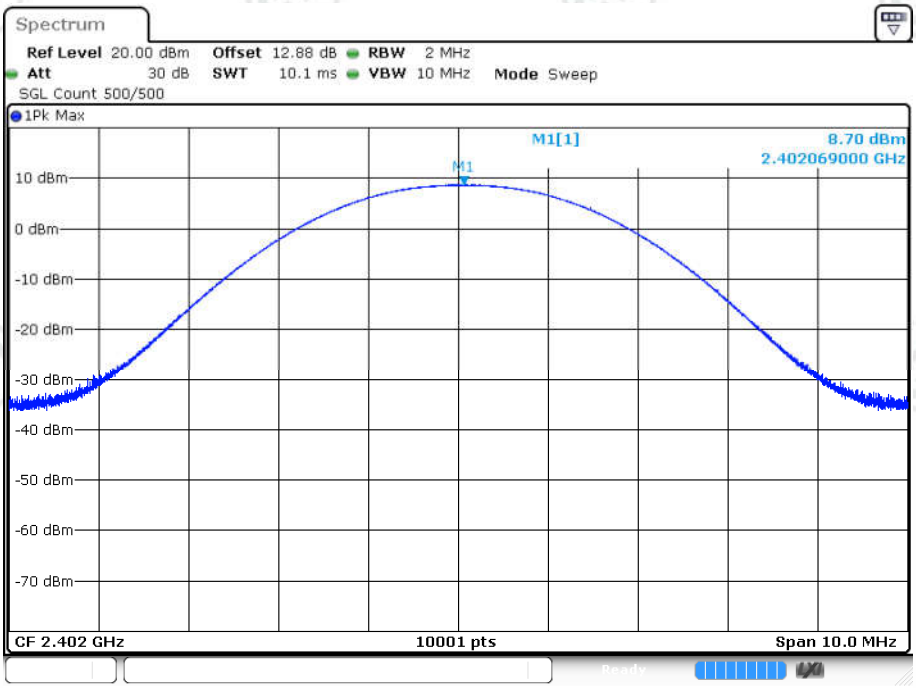
Date: 12.APR.2024 19:18:59

Maximum Peak Conducted Output Power

Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
1-DH5	2402	Ant1	8.7	21	Pass
1-DH5	2441	Ant1	8.75	21	Pass
1-DH5	2480	Ant1	8.95	21	Pass
2-DH5	2402	Ant1	8.99	21	Pass
2-DH5	2441	Ant1	8.99	21	Pass
2-DH5	2480	Ant1	8.89	21	Pass
3-DH5	2402	Ant1	**9.32**	21	Pass
3-DH5	2441	Ant1	9.27	21	Pass
3-DH5	2480	Ant1	9.15	21	Pass

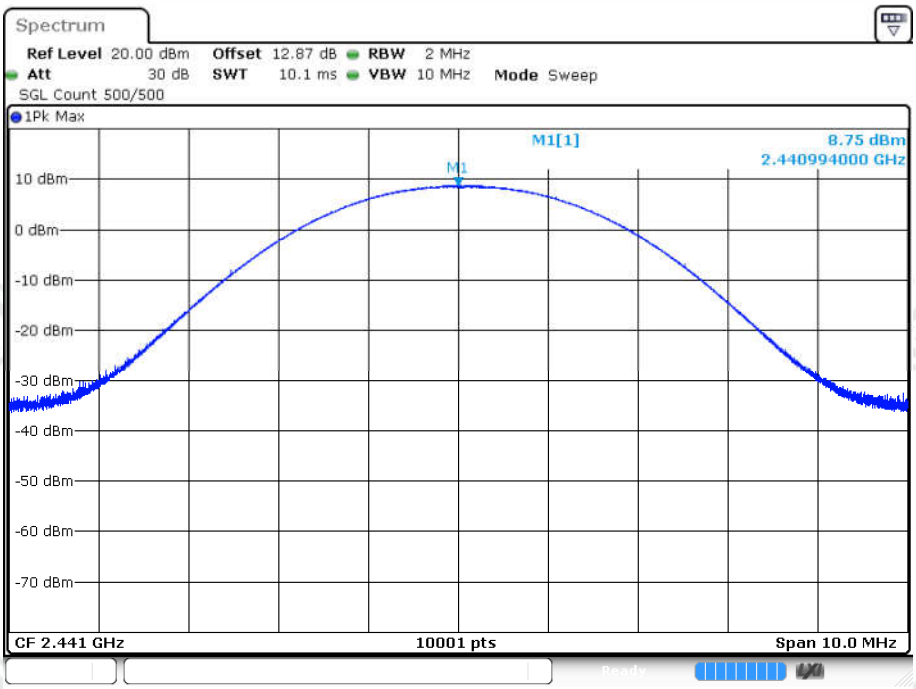
Test Graphs

Peak Power NVNT 1-DH5 2402MHz Ant1



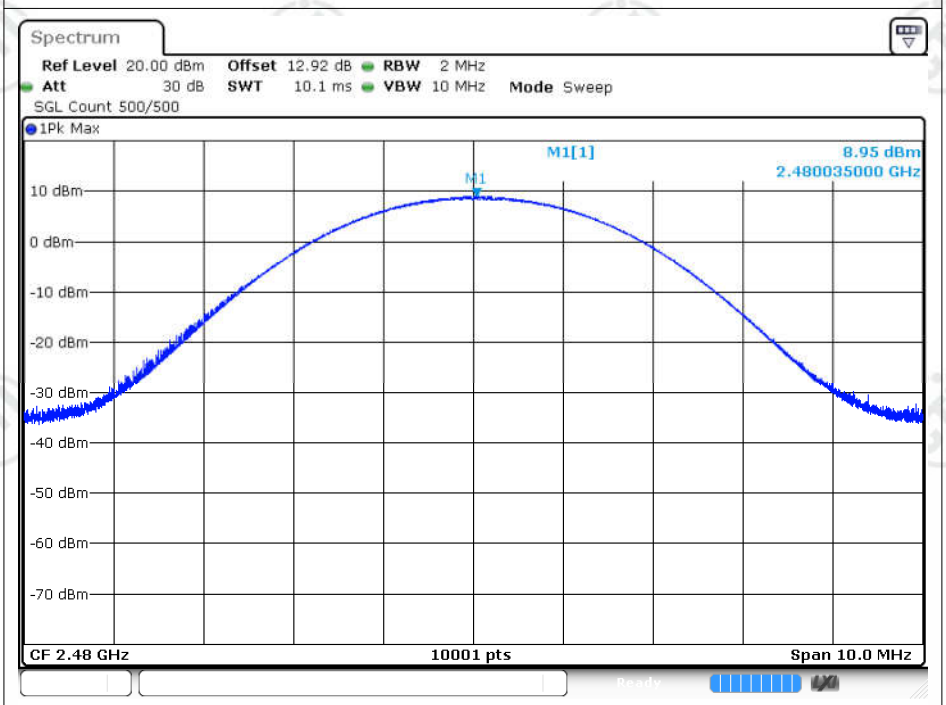
Date: 12.APR.2024 18:58:36

Peak Power NVNT 1-DH5 2441MHz Ant1



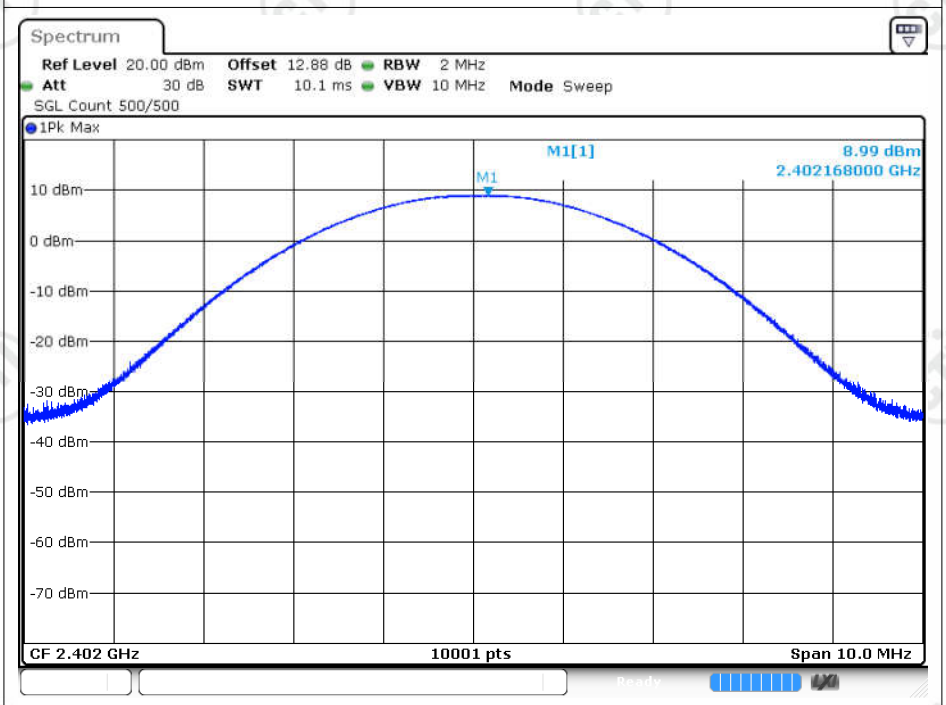
Date: 12.APR.2024 19:11:27

Peak Power NVNT 1-DH5 2480MHz Ant1



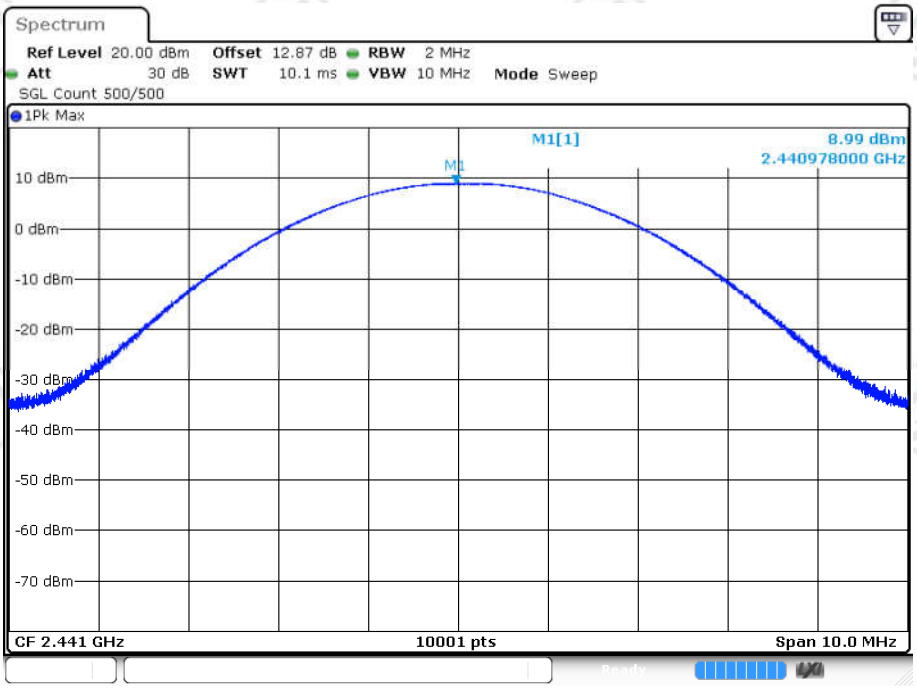
Date: 12.APR.2024 19:02:20

Peak Power NVNT 2-DH5 2402MHz Ant1



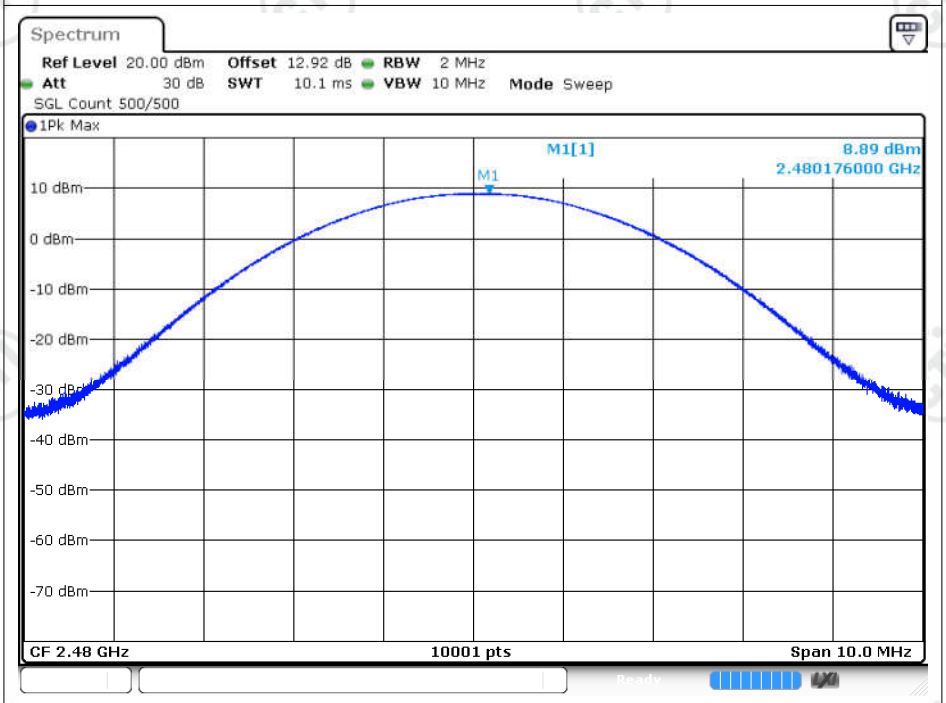
Date: 12.APR.2024 19:07:49

Peak Power NVNT 2-DH5 2441MHz Ant1



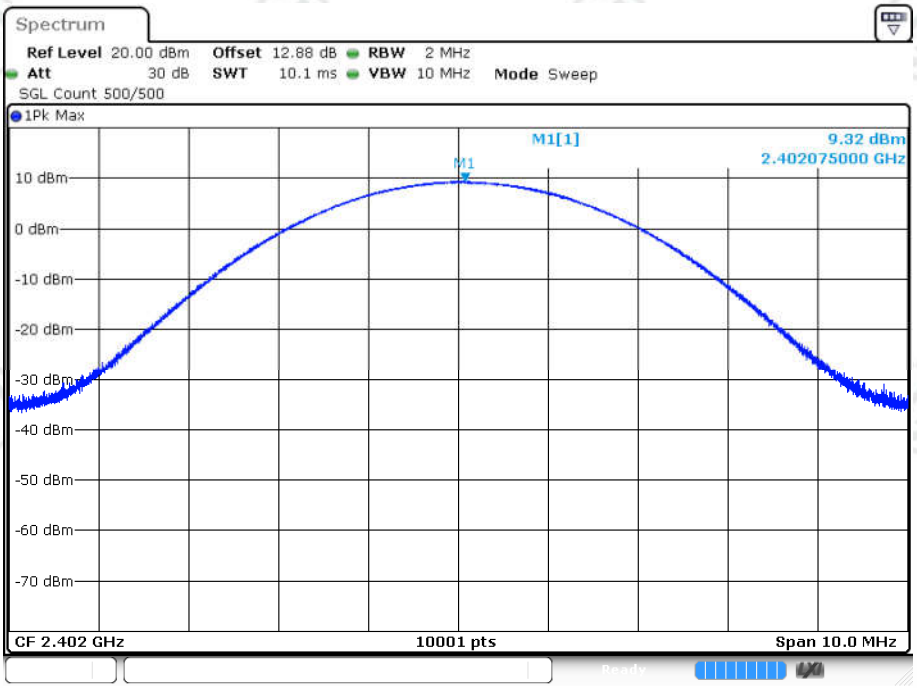
Date: 12.APR.2024 19:08:20

Peak Power NVNT 2-DH5 2480MHz Ant1



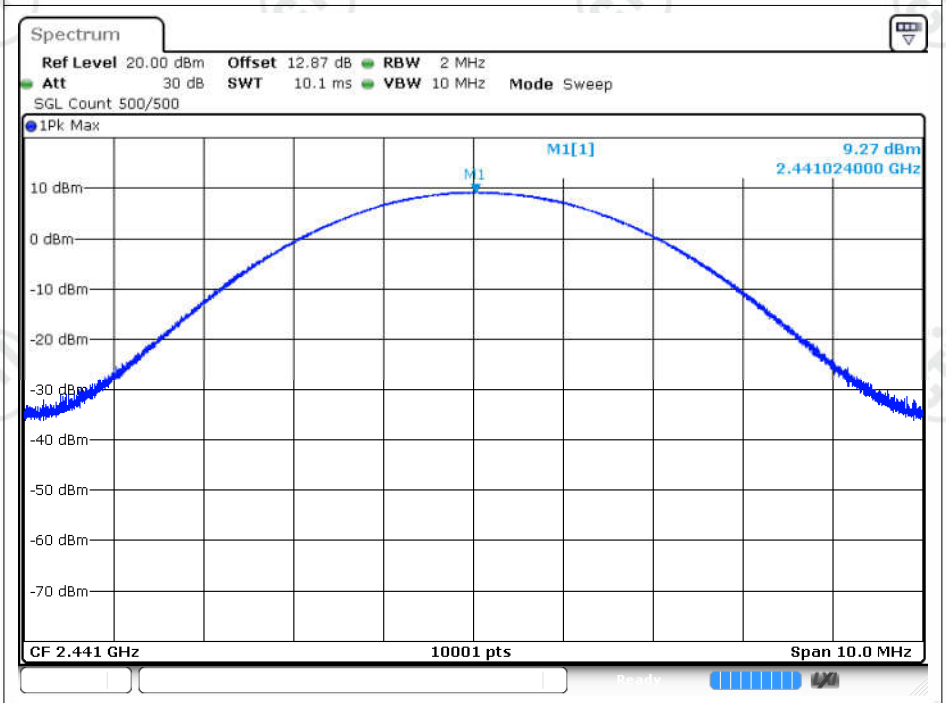
Date: 12.APR.2024 19:13:47

Peak Power NVNT 3-DH5 2402MHz Ant1



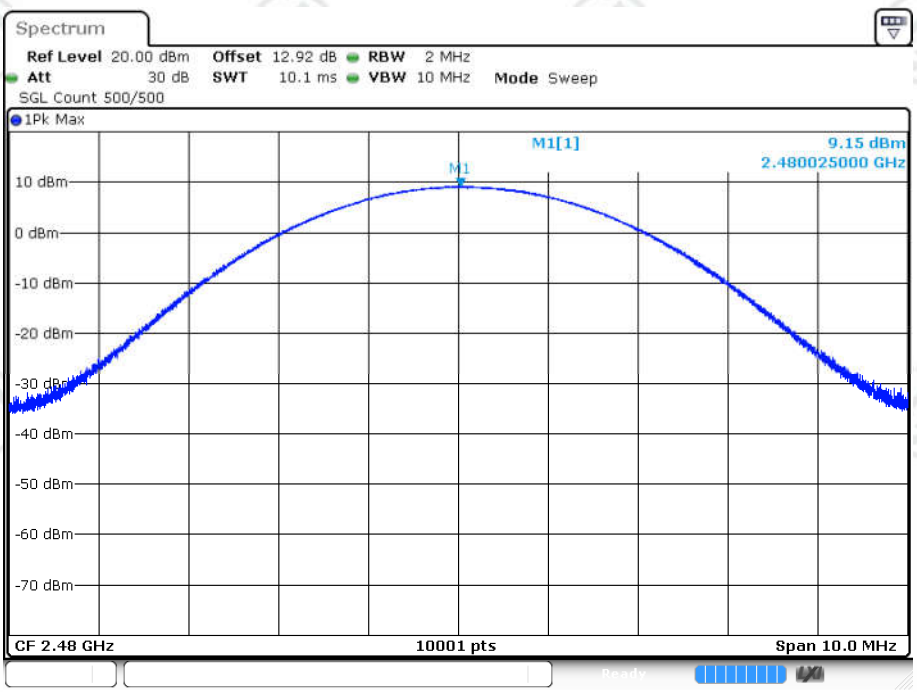
Date: 12.APR.2024 19:16:40

Peak Power NVNT 3-DH5 2441MHz Ant1



Date: 12.APR.2024 19:17:54

Peak Power NVNT 3-DH5 2480MHz Ant1



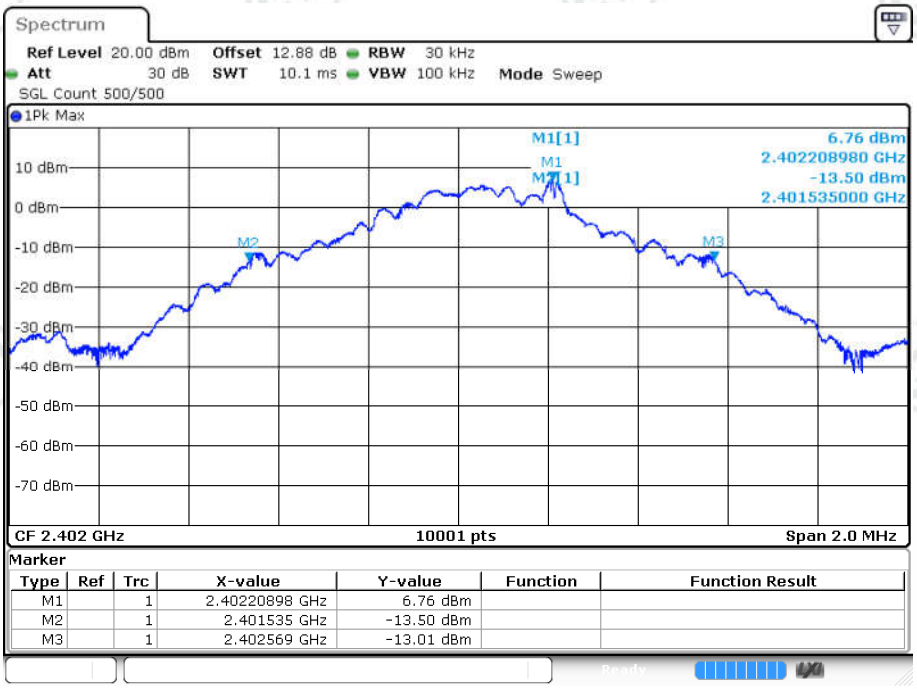
Date: 12.APR.2024 19:19:09

-20dB Bandwidth

Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
1-DH5	2402	Ant1	1.034	0	Pass
1-DH5	2441	Ant1	1.033	0	Pass
1-DH5	2480	Ant1	1.033	0	Pass
2-DH5	2402	Ant1	1.351	0	Pass
2-DH5	2441	Ant1	1.35	0	Pass
2-DH5	2480	Ant1	1.352	0	Pass
3-DH5	2402	Ant1	1.309	0	Pass
3-DH5	2441	Ant1	1.309	0	Pass
3-DH5	2480	Ant1	1.314	0	Pass

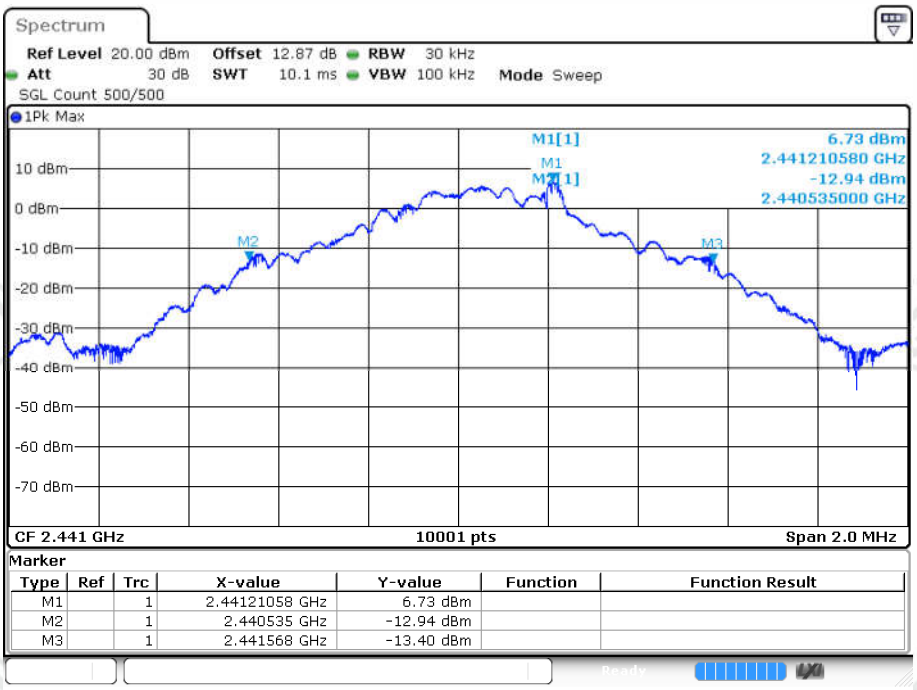
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



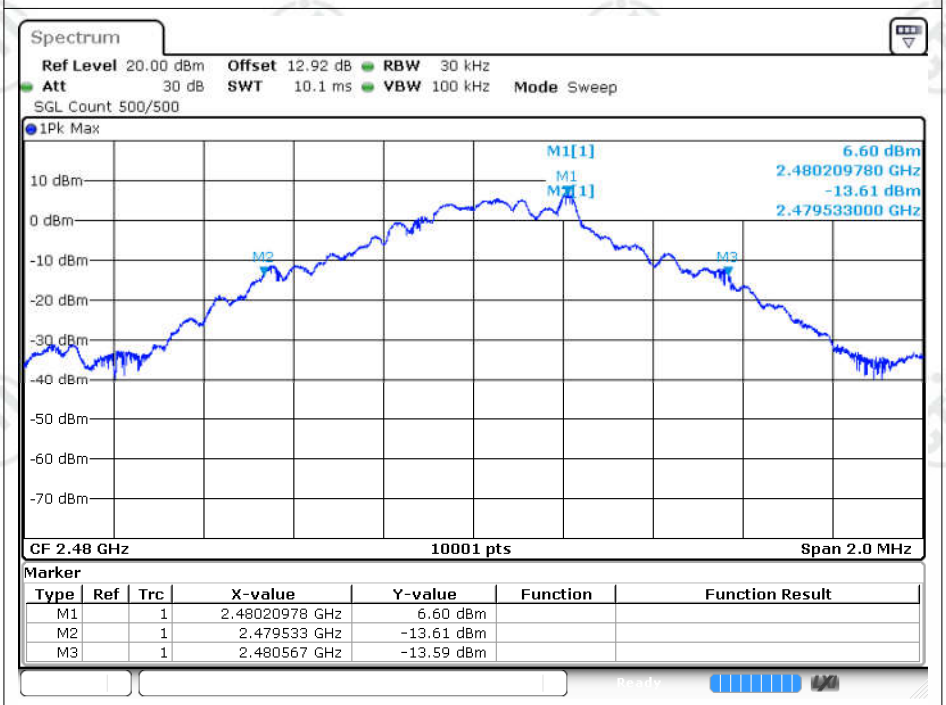
Date: 12.APR.2024 18:58:59

-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



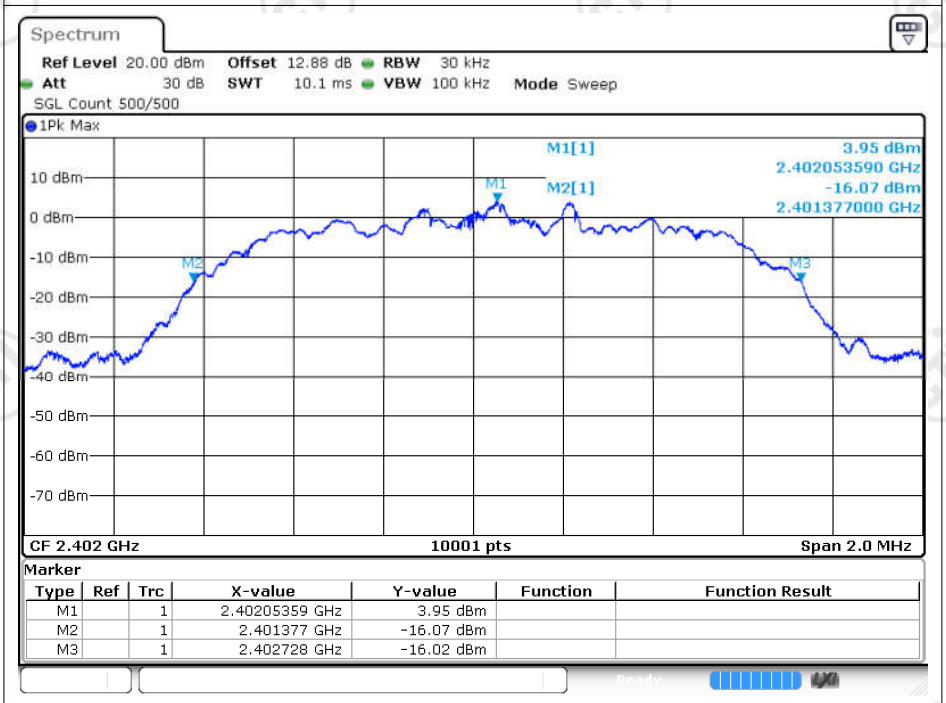
Date: 12.APR.2024 19:01:10

-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



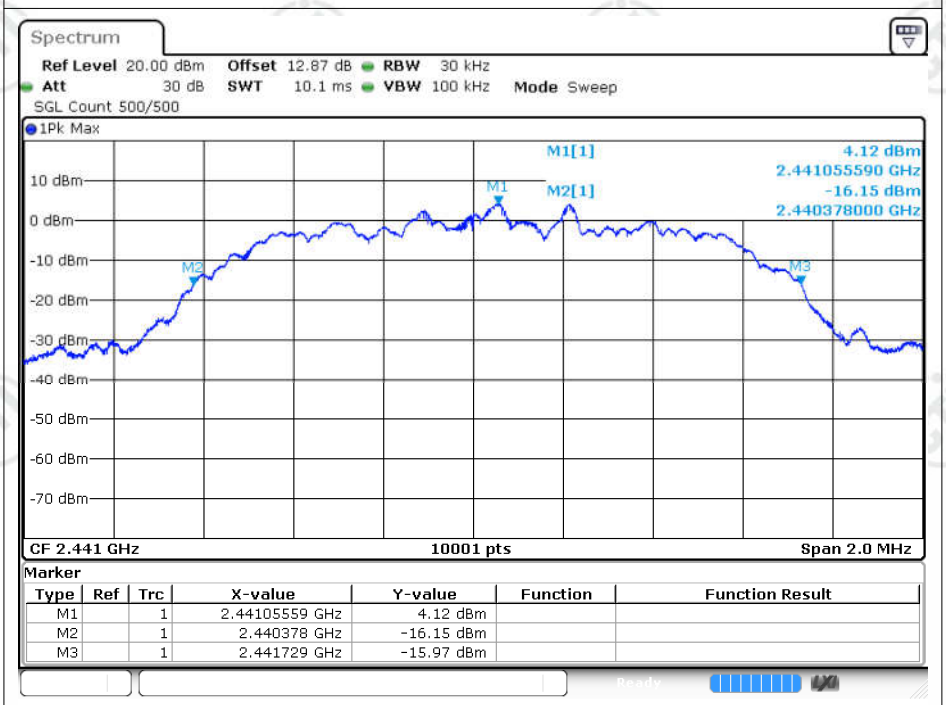
Date: 12.APR.2024 19:02:58

-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



Date: 12.APR.2024 19:06:36

-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

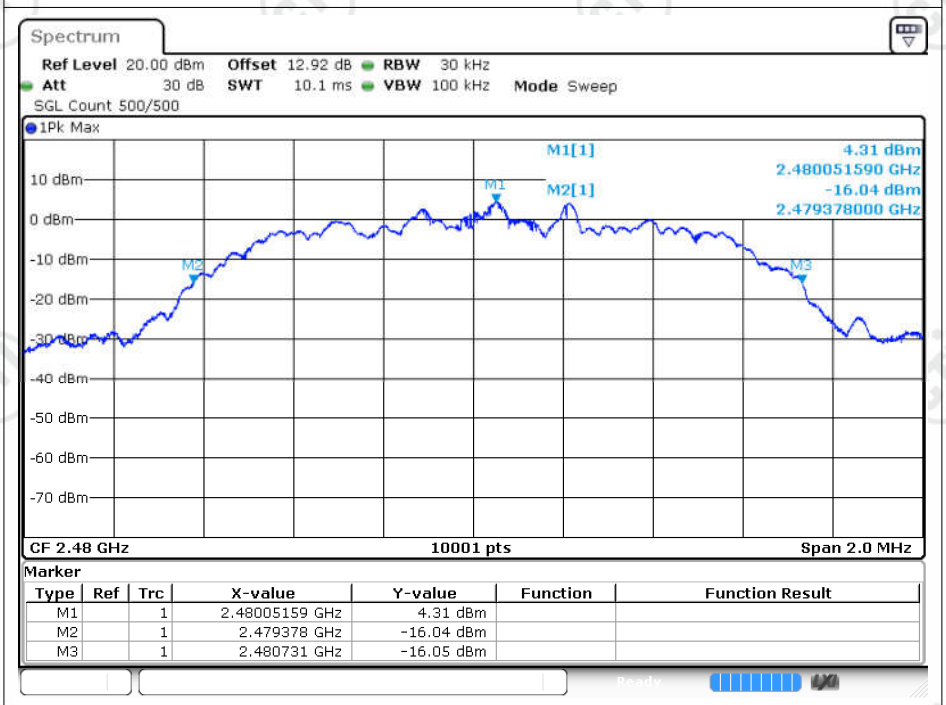


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44105559 GHz	4.12 dBm		
M2		1	2.440378 GHz	-16.15 dBm		
M3		1	2.441729 GHz	-15.97 dBm		

Date: 12.APR.2024 19:08:43

-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

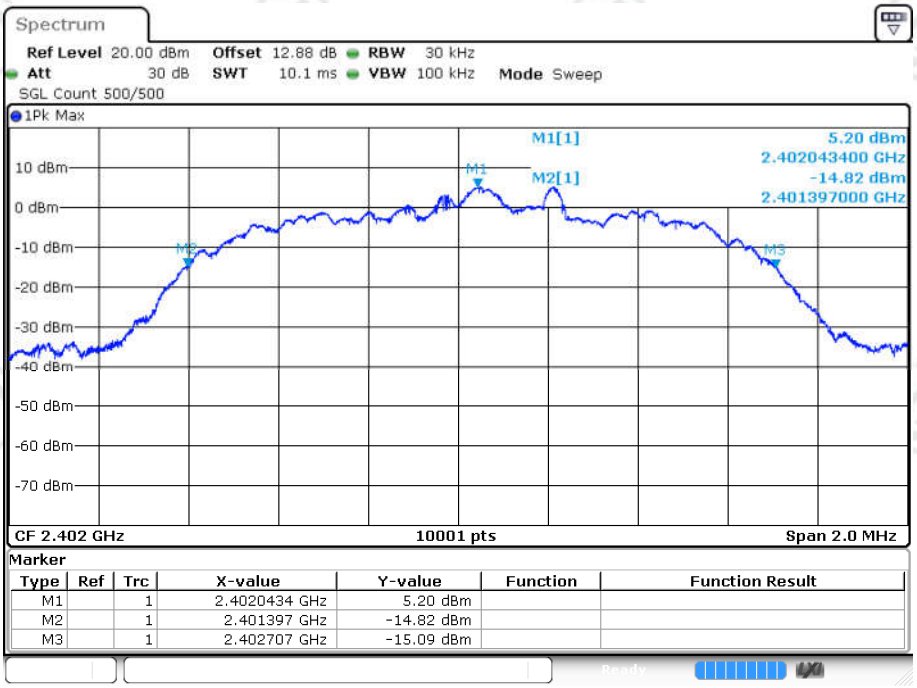


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48005159 GHz	4.31 dBm		
M2		1	2.479378 GHz	-16.04 dBm		
M3		1	2.480731 GHz	-16.05 dBm		

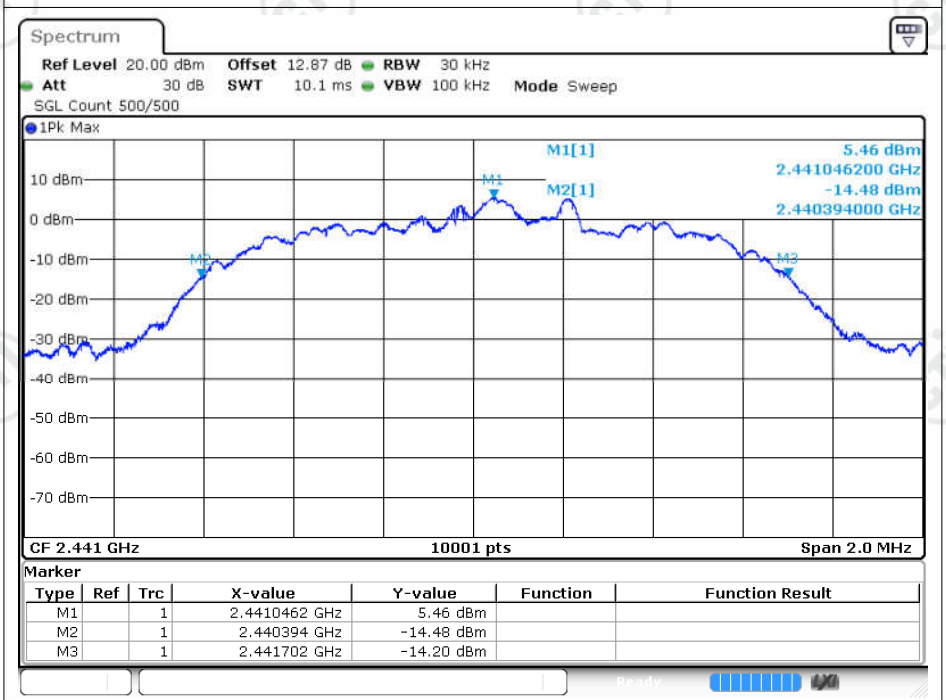
Date: 12.APR.2024 19:14:47

-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



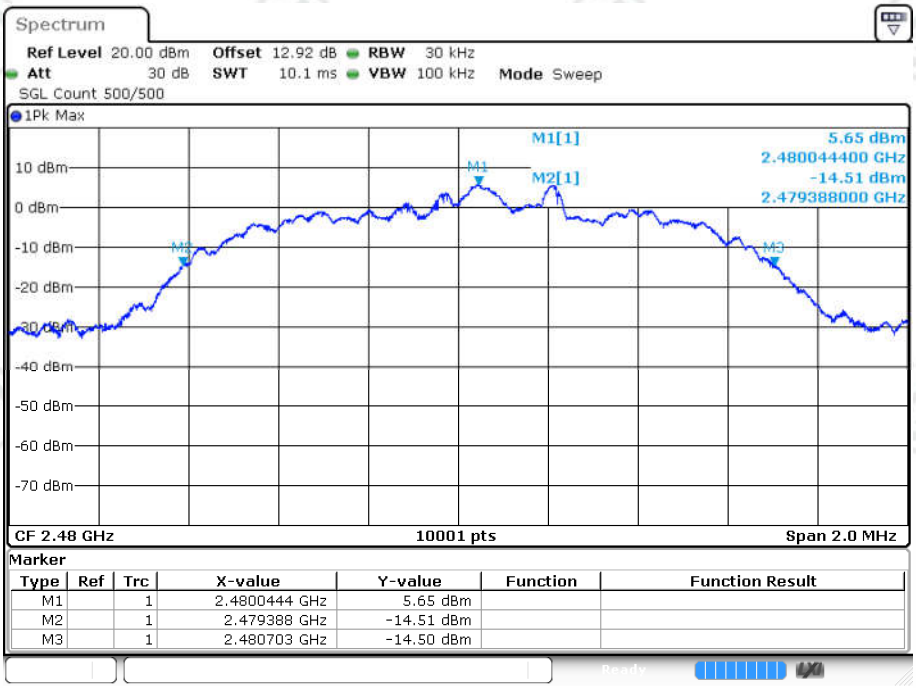
Date: 12.APR.2024 19:17:03

-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



Date: 12.APR.2024 19:18:17

-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



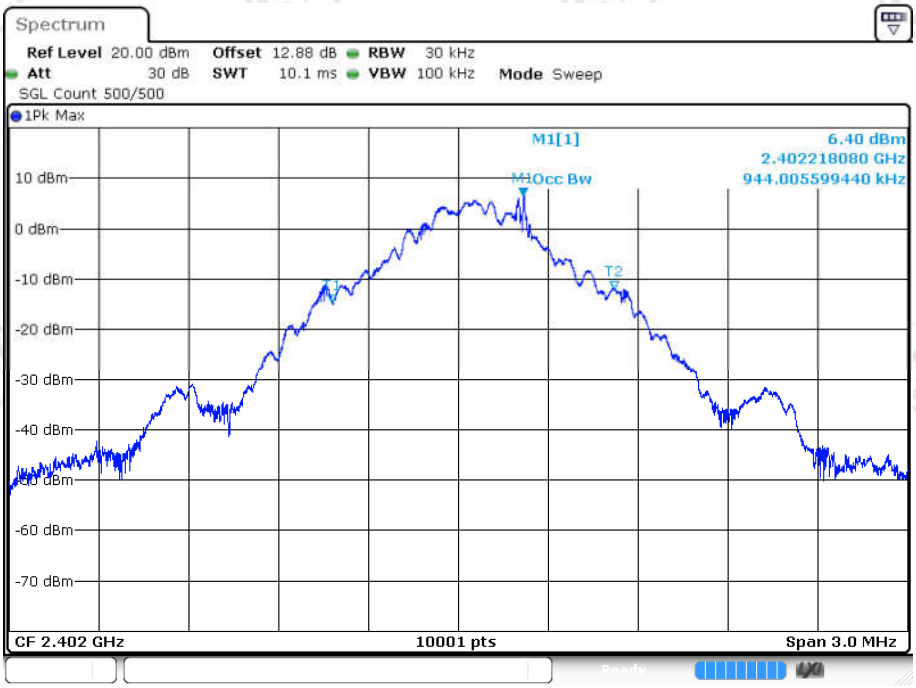
Date: 12.APR.2024 19:19:32

Occupied Channel Bandwidth

Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
1-DH5	2402	Ant1	0.944
1-DH5	2441	Ant1	0.936
1-DH5	2480	Ant1	0.938
2-DH5	2402	Ant1	1.214
2-DH5	2441	Ant1	1.226
2-DH5	2480	Ant1	1.24
3-DH5	2402	Ant1	1.203
3-DH5	2441	Ant1	1.211
3-DH5	2480	Ant1	1.222

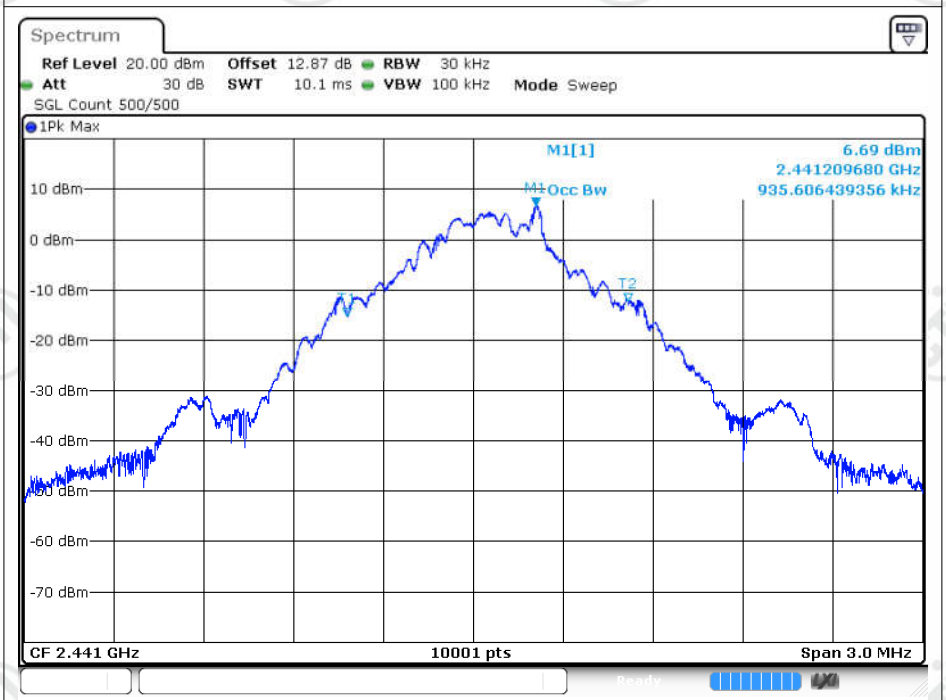
Test Graphs

OBW NVNT 1-DH5 2402MHz Ant1



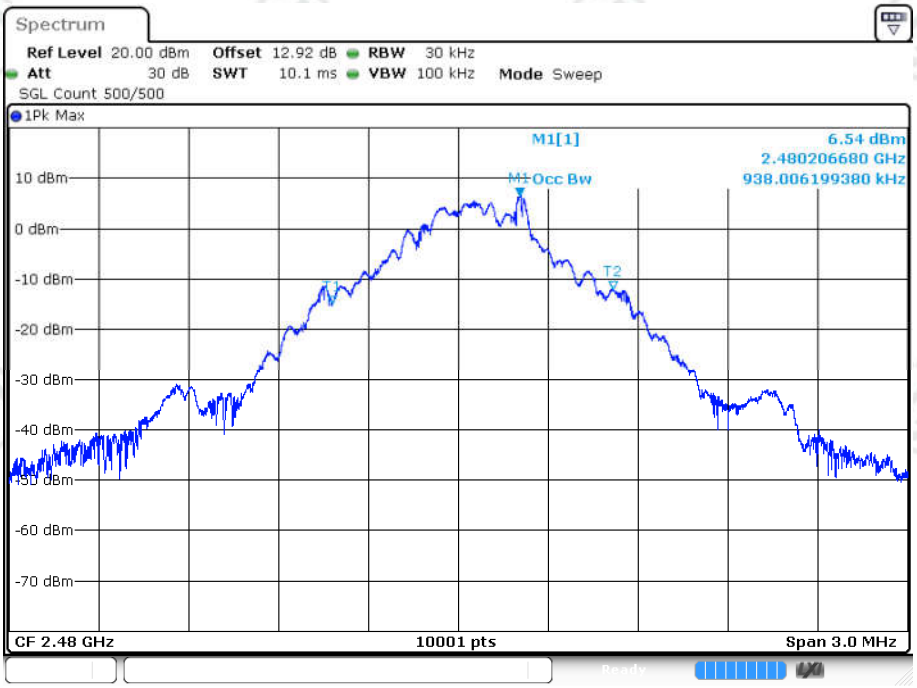
Date: 12.APR.2024 18:58:47

OBW NVNT 1-DH5 2441MHz Ant1



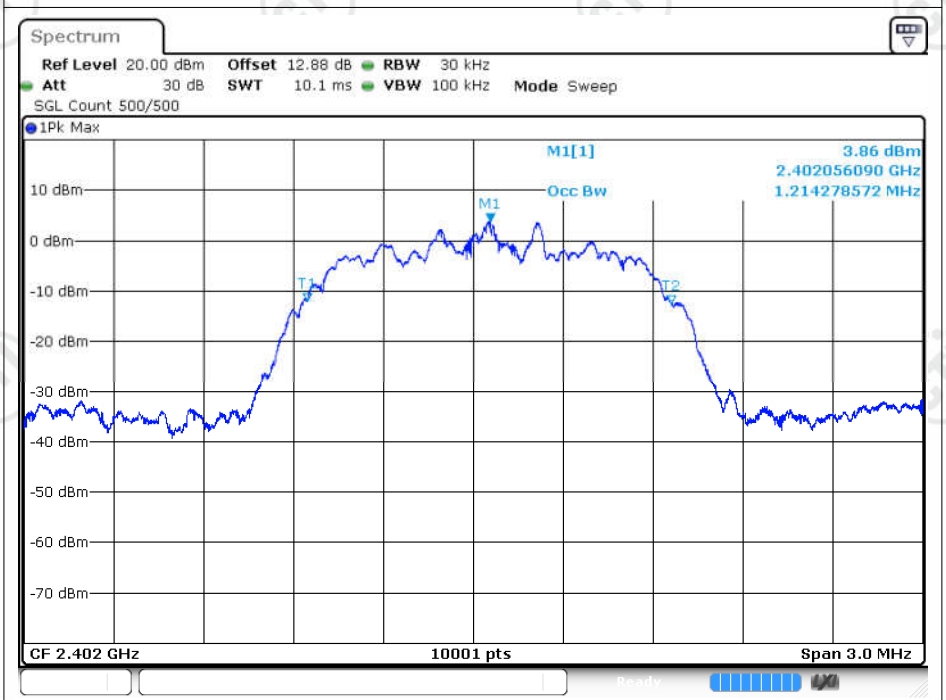
Date: 12.APR.2024 19:11:40

OBW NVNT 1-DH5 2480MHz Ant1



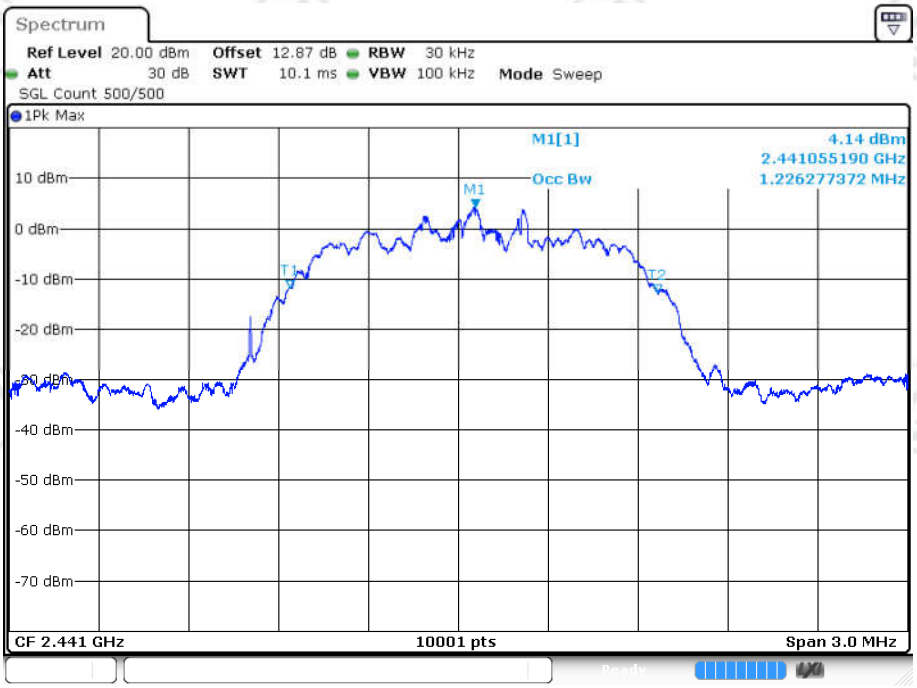
Date: 12.APR.2024 19:02:46

OBW NVNT 2-DH5 2402MHz Ant1



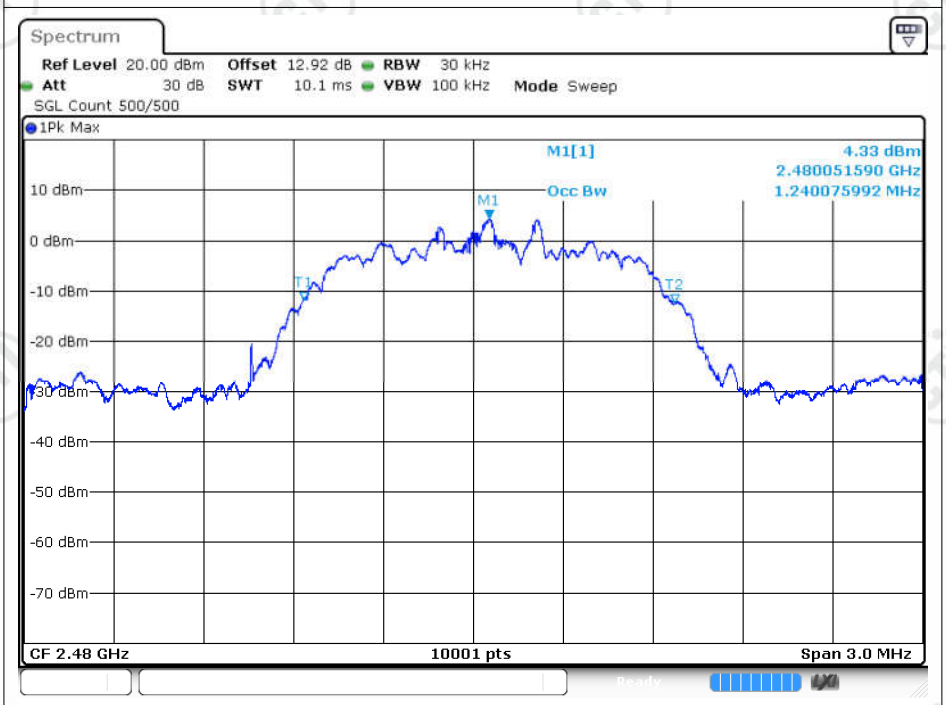
Date: 12.APR.2024 19:06:24

OBW NVNT 2-DH5 2441MHz Ant1



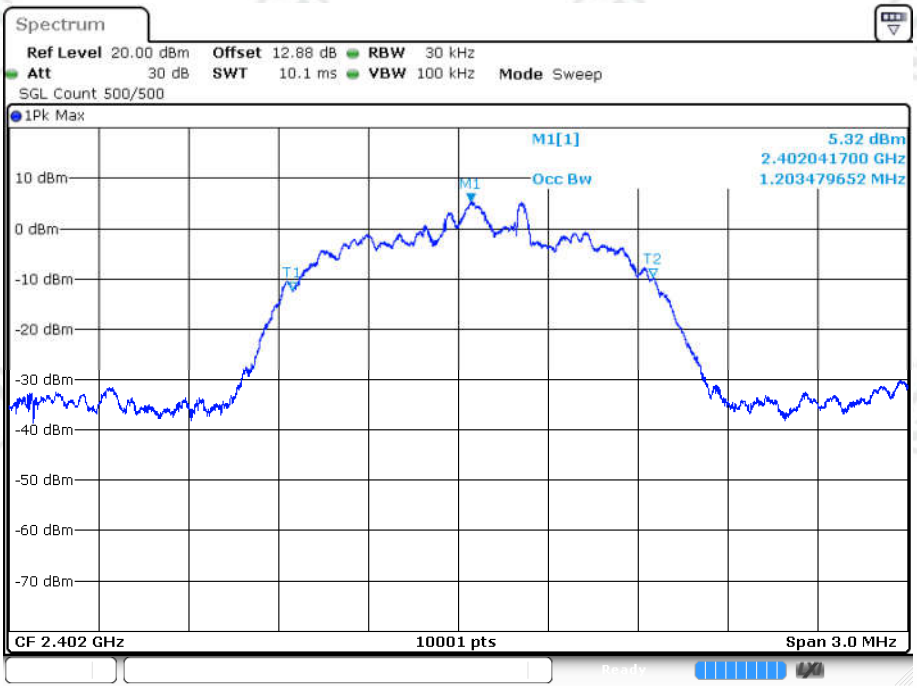
Date: 12.APR.2024 19:08:31

OBW NVNT 2-DH5 2480MHz Ant1



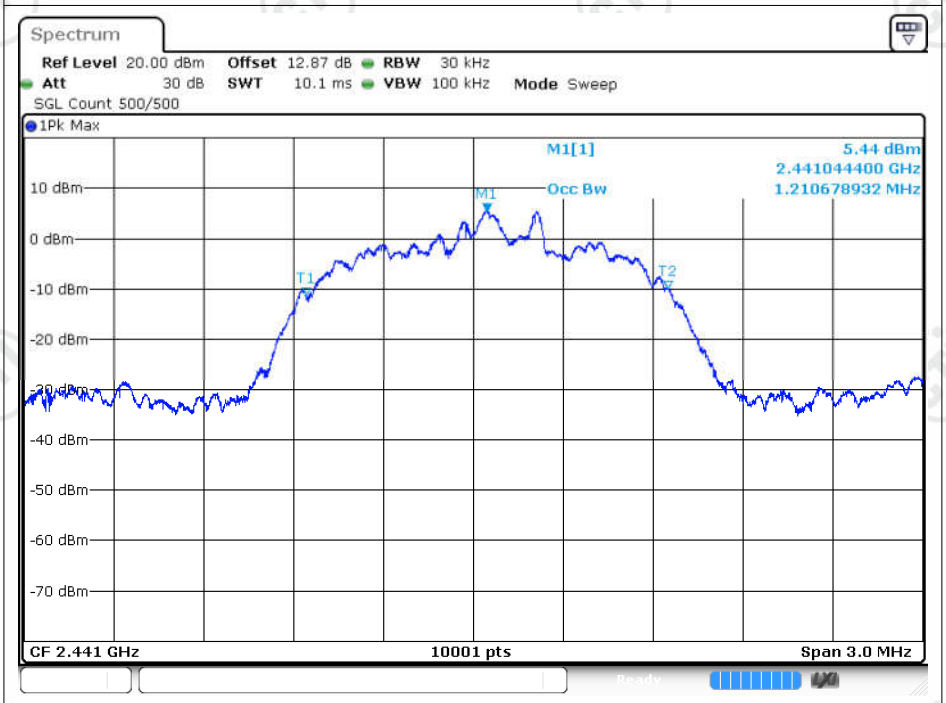
Date: 12.APR.2024 19:14:11

OBW NVNT 3-DH5 2402MHz Ant1



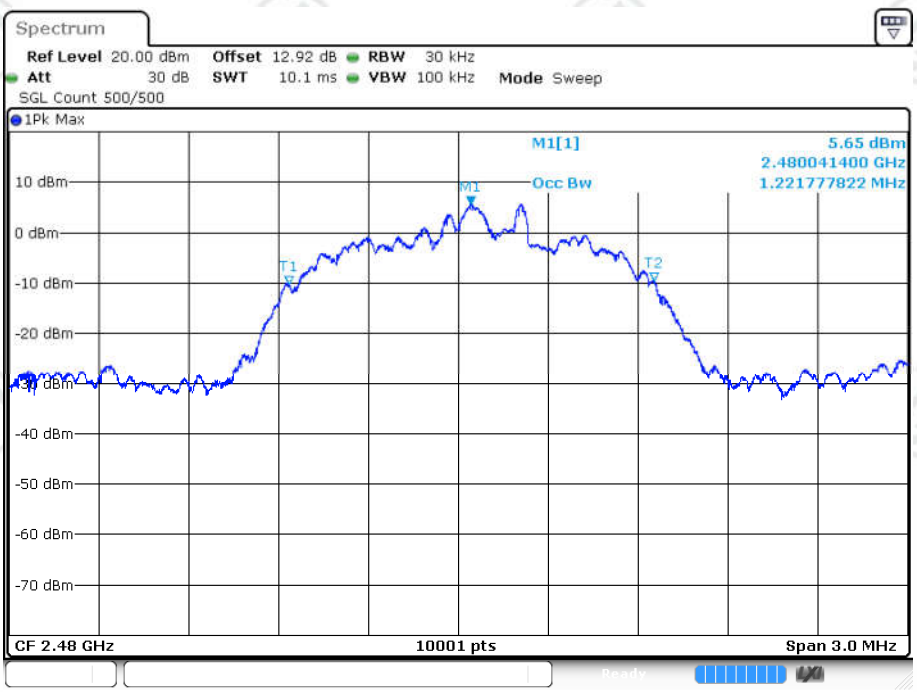
Date: 12.APR.2024 19:16:52

OBW NVNT 3-DH5 2441MHz Ant1



Date: 12.APR.2024 19:18:05

OBW NVNT 3-DH5 2480MHz Ant1



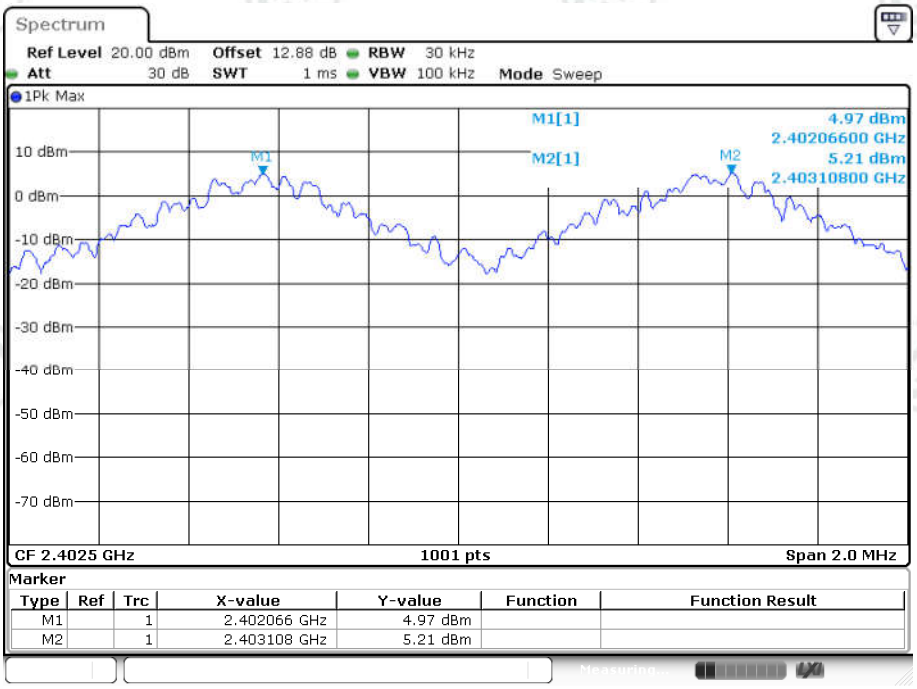
Date: 12.APR.2024 19:19:21

Carrier Frequencies Separation

Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
1-DH5	Ant1	2402.066	2403.108	1.042	0.689	Pass
1-DH5	Ant1	2441.028	2442.108	1.08	0.689	Pass
1-DH5	Ant1	2479.106	2480.028	0.922	0.689	Pass
2-DH5	Ant1	2402.036	2403.218	1.182	0.901	Pass
2-DH5	Ant1	2441.048	2442.214	1.166	0.9	Pass
2-DH5	Ant1	2479.034	2480.036	1.002	0.901	Pass
3-DH5	Ant1	2402.032	2403.048	1.016	0.873	Pass
3-DH5	Ant1	2441.04	2442.208	1.168	0.873	Pass
3-DH5	Ant1	2479.044	2480.038	0.994	0.876	Pass

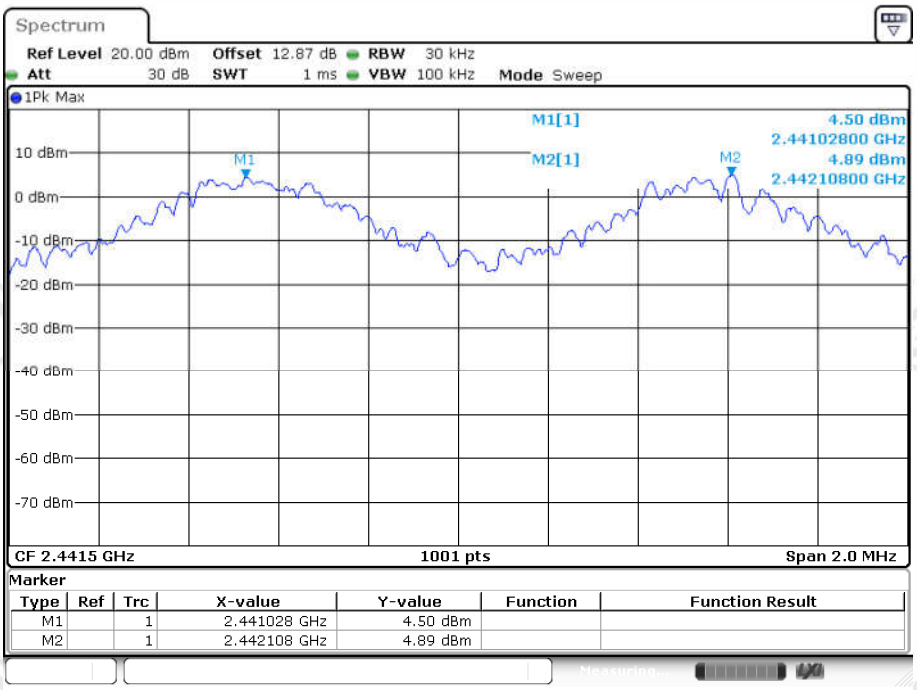
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



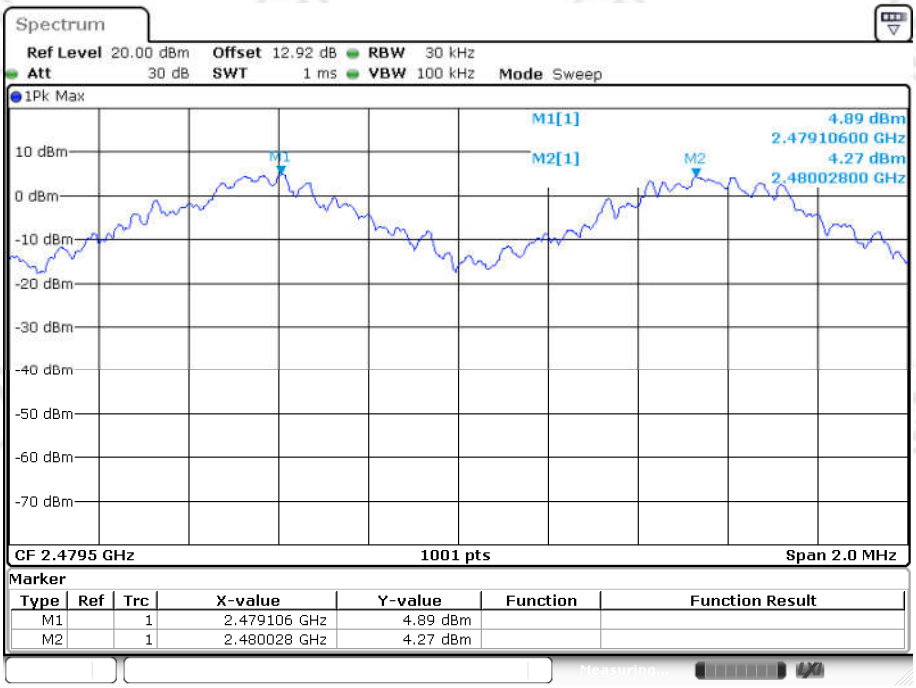
Date: 12.APR.2024 19:22:04

CFS NVNT 1-DH5 2441MHz Ant1



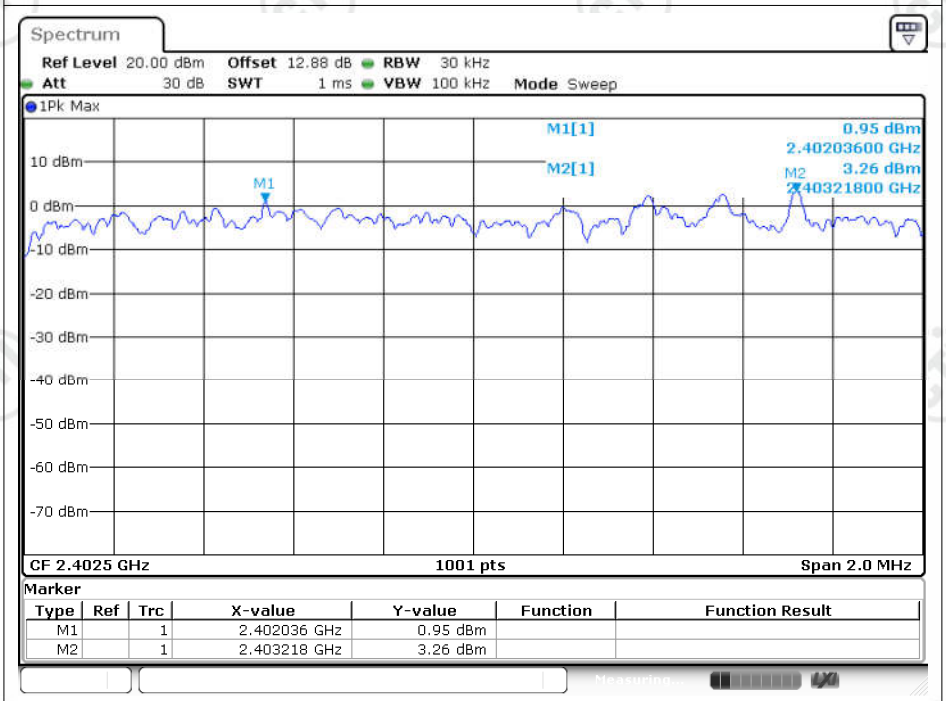
Date: 12.APR.2024 19:22:53

CFS NVNT 1-DH5 2480MHz Ant1



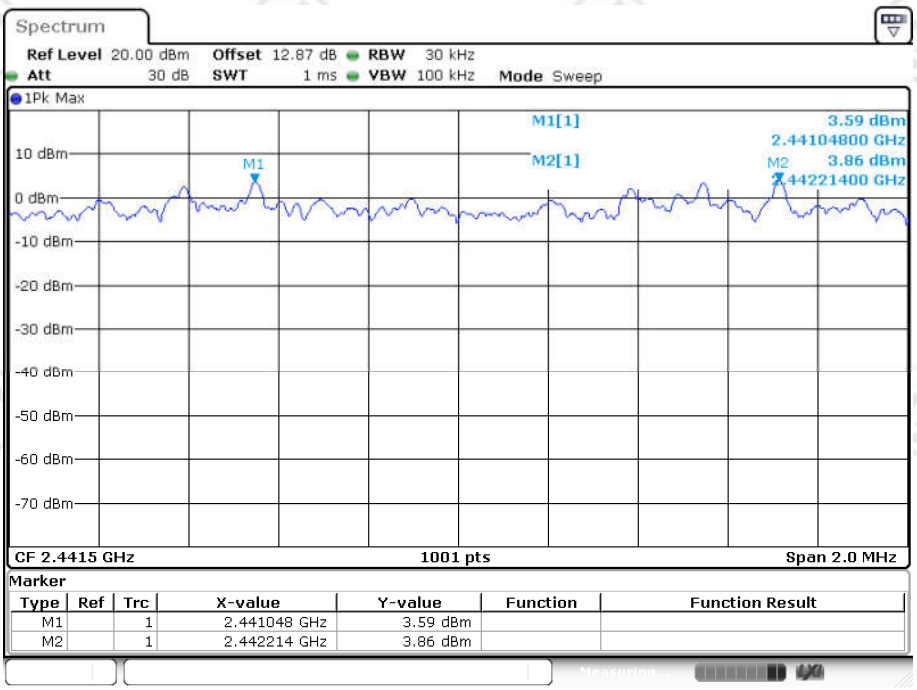
Date: 12.APR.2024 19:24:20

CFS NVNT 2-DH5 2402MHz Ant1



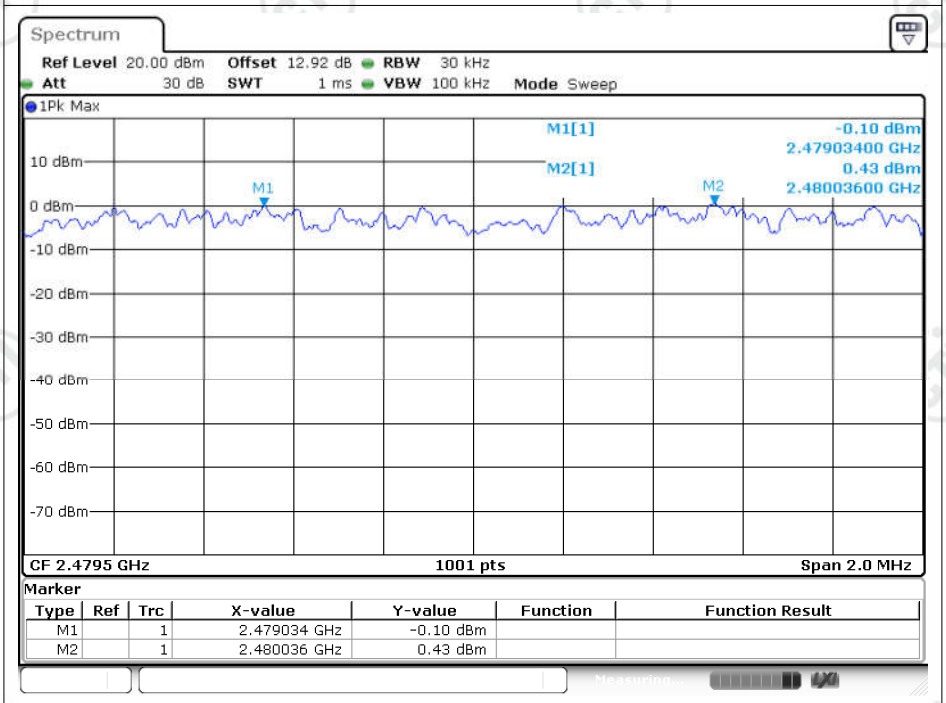
Date: 12.APR.2024 19:25:43

CFS NVNT 2-DH5 2441MHz Ant1



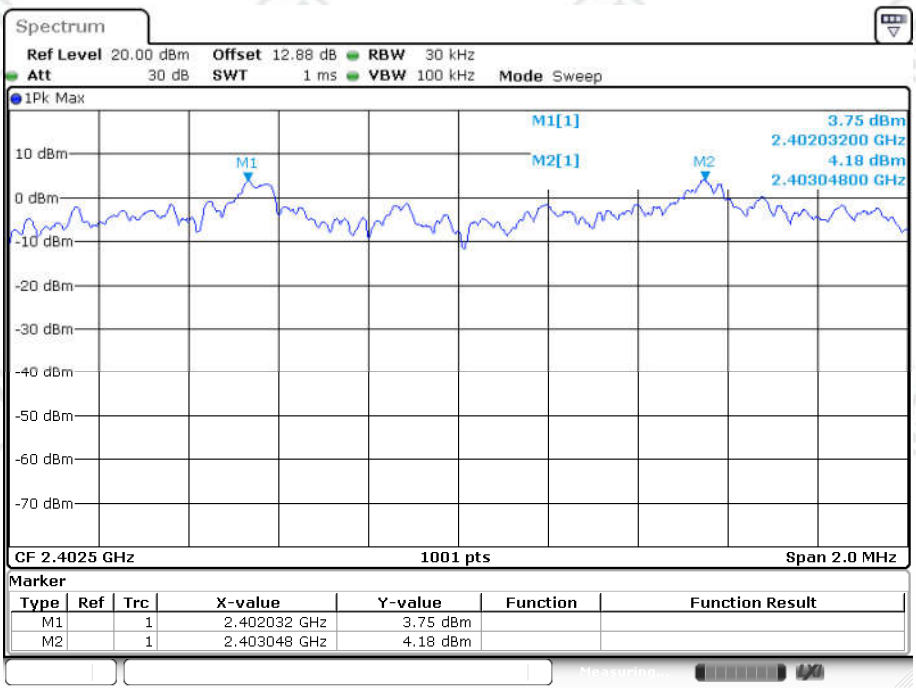
Date: 12.APR.2024 19:26:49

CFS NVNT 2-DH5 2480MHz Ant1



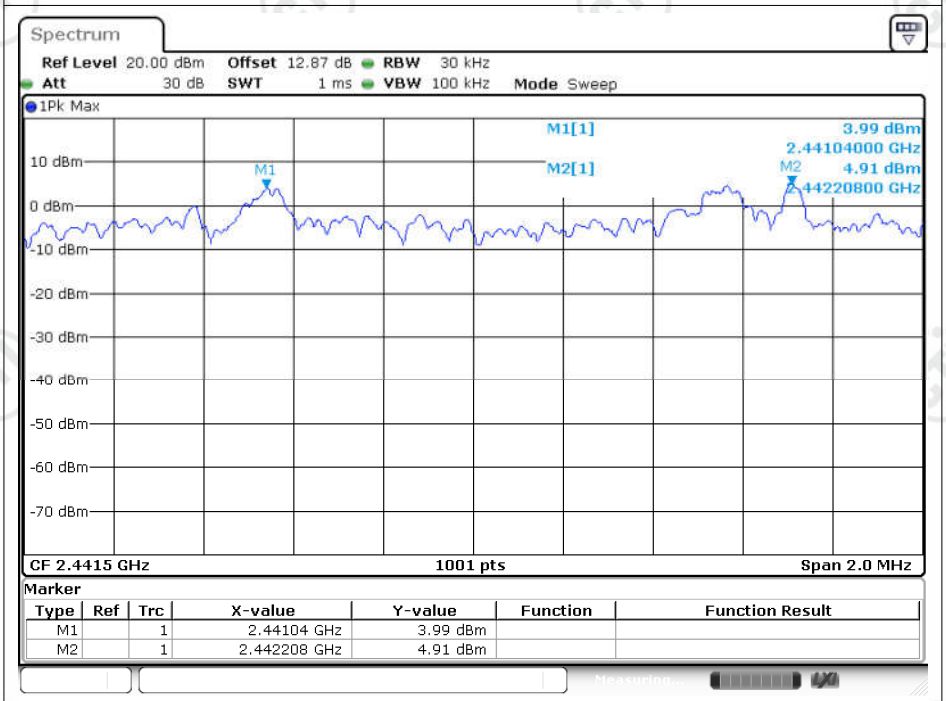
Date: 12.APR.2024 19:31:15

CFS NVNT 3-DH5 2402MHz Ant1



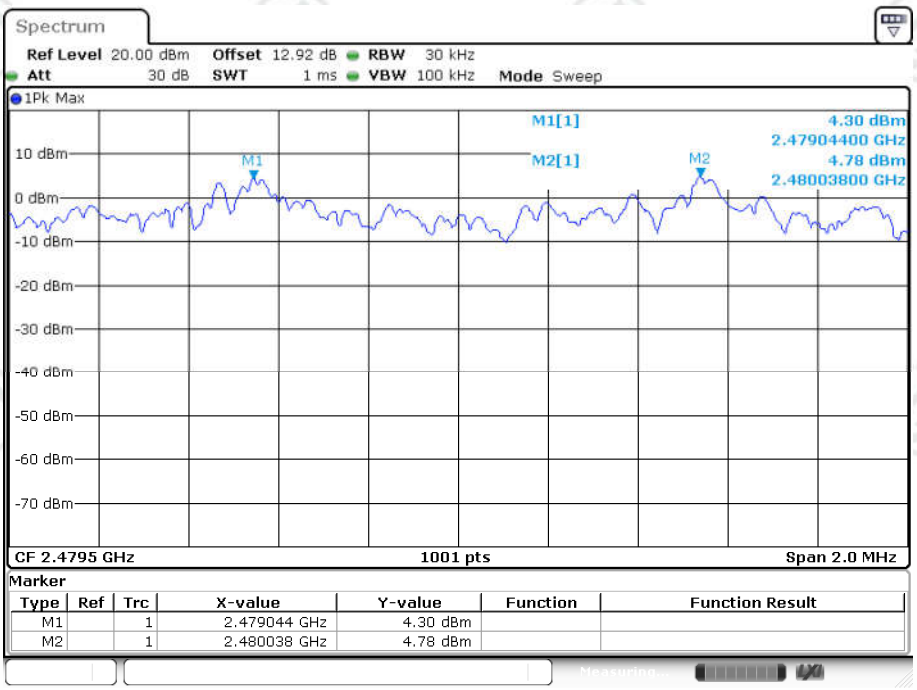
Date: 12.APR.2024 19:32:35

CFS NVNT 3-DH5 2441MHz Ant1



Date: 12.APR.2024 19:33:25

CFS NVNT 3-DH5 2480MHz Ant1



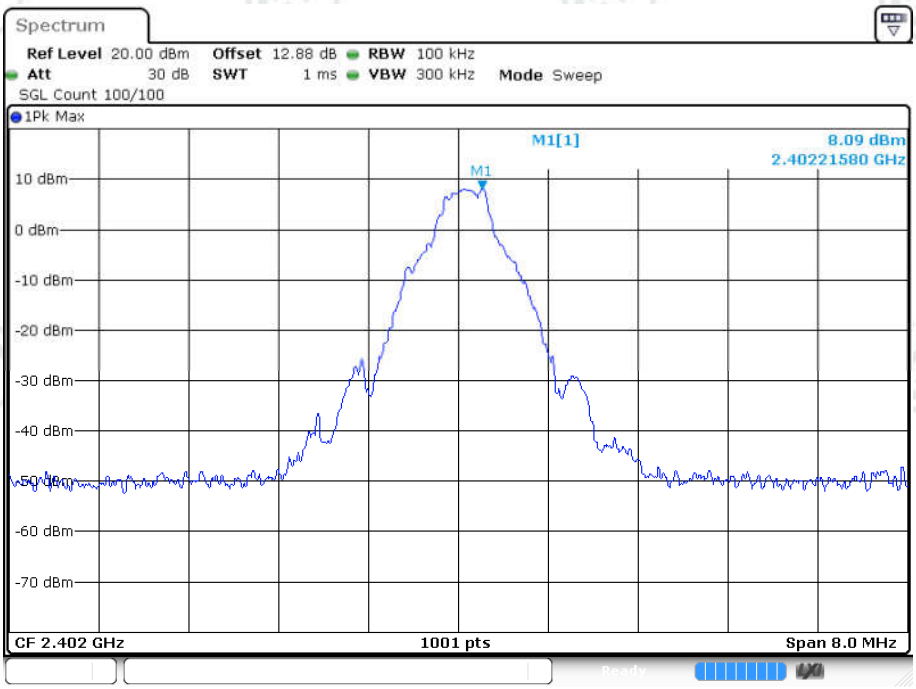
Date: 12.APR.2024 19:35:29

Band Edge

Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Ant1	No-Hopping	-55.24	-20	Pass
1-DH5	2480	Ant1	No-Hopping	-54.62	-20	Pass
2-DH5	2402	Ant1	No-Hopping	-52.03	-20	Pass
2-DH5	2480	Ant1	No-Hopping	-52.73	-20	Pass
3-DH5	2402	Ant1	No-Hopping	-50.58	-20	Pass
3-DH5	2480	Ant1	No-Hopping	-54.36	-20	Pass

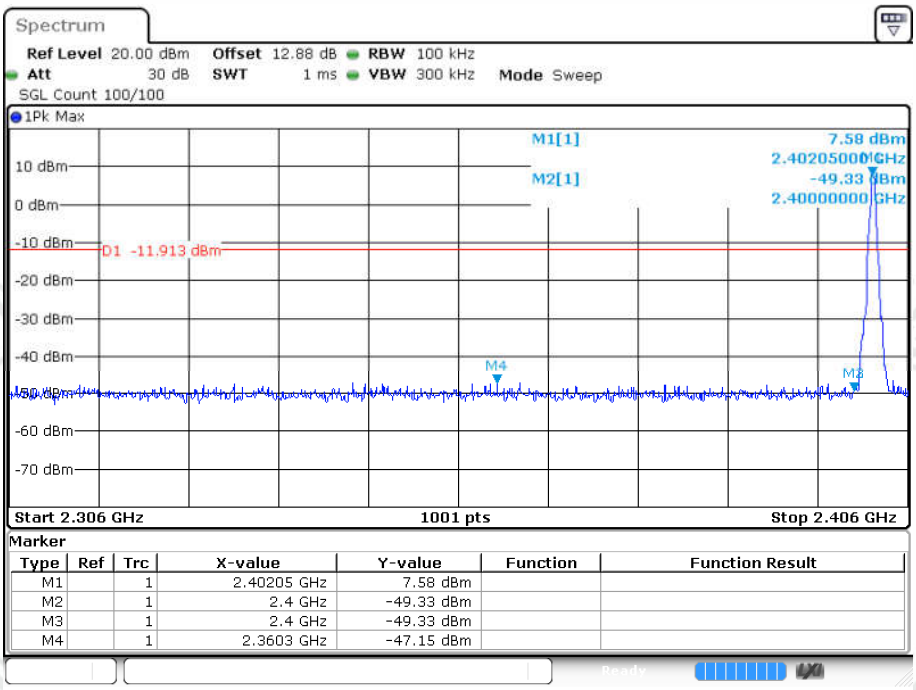
Test Graphs

Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



Date: 12.APR.2024 18:59:02

Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

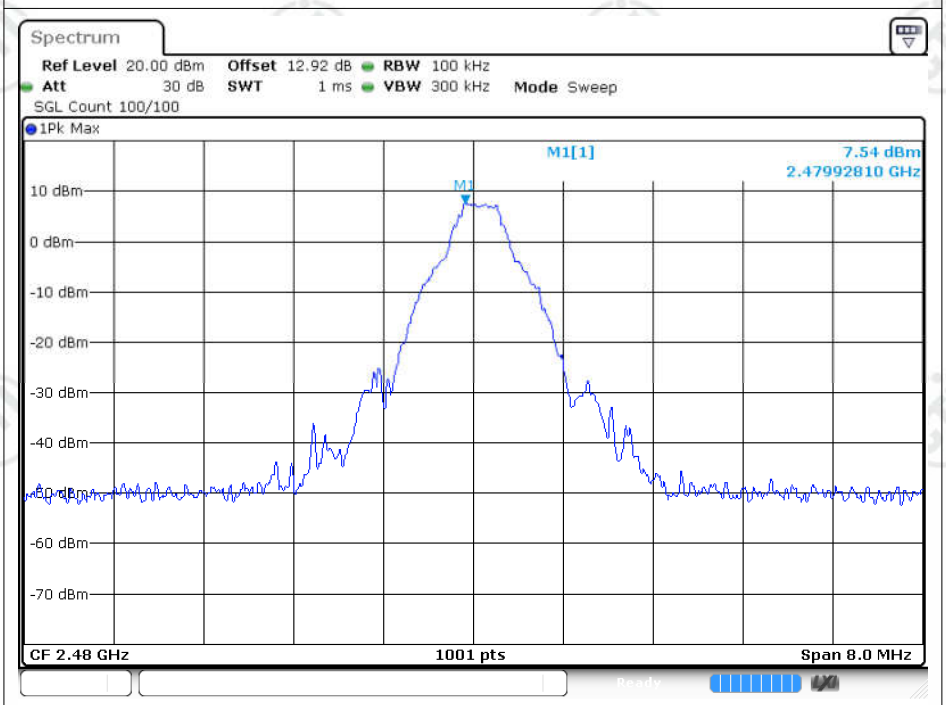


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40205 GHz	7.58 dBm		
M2		1	2.4 GHz	-49.33 dBm		
M3		1	2.4 GHz	-49.33 dBm		
M4		1	2.3603 GHz	-47.15 dBm		

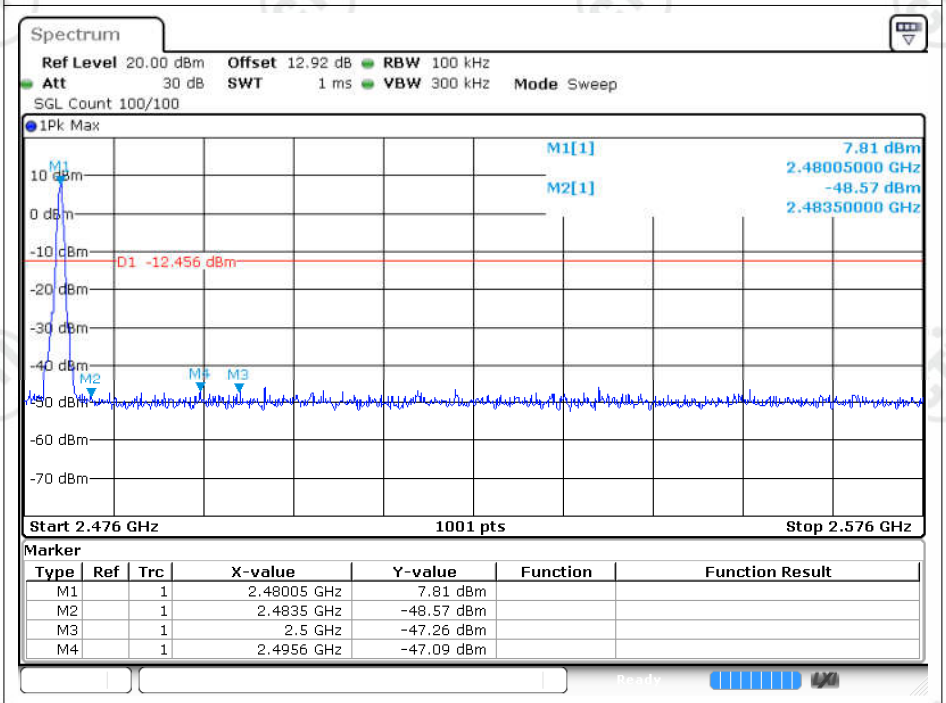
Date: 12.APR.2024 18:59:03

Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



Date: 12.APR.2024 19:03:00

Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

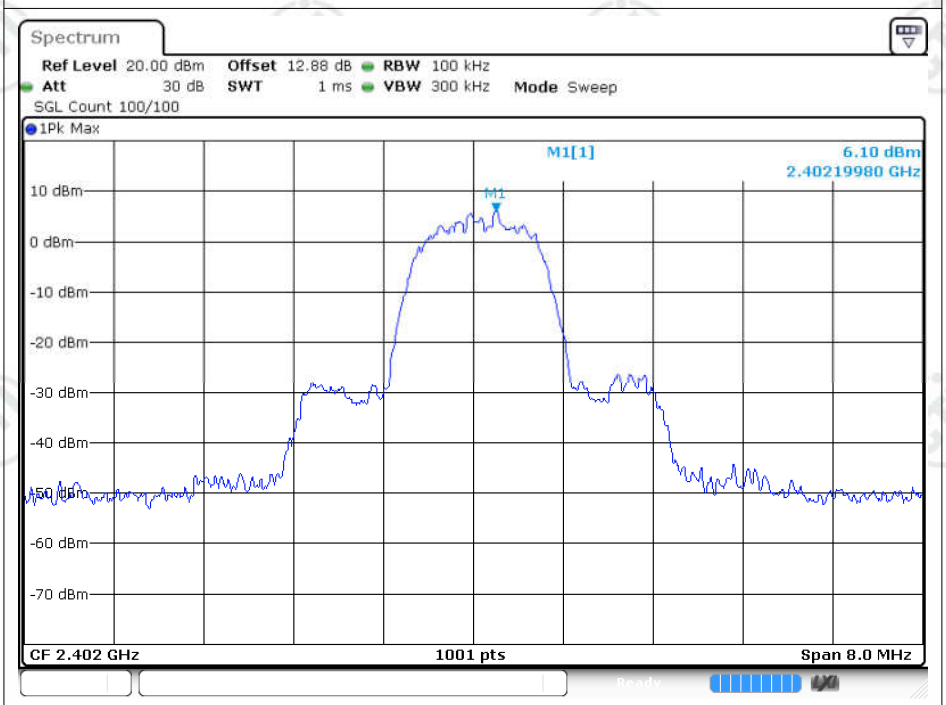


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48005 GHz	7.81 dBm		
M2		1	2.4835 GHz	-48.57 dBm		
M3		1	2.5 GHz	-47.26 dBm		
M4		1	2.4956 GHz	-47.09 dBm		

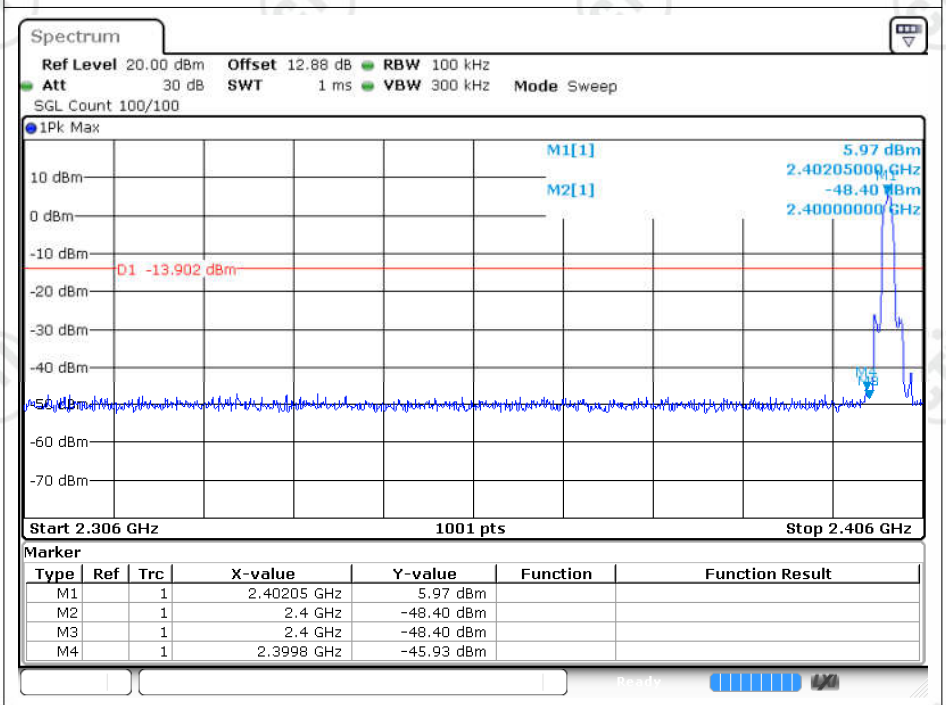
Date: 12.APR.2024 19:03:02

Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



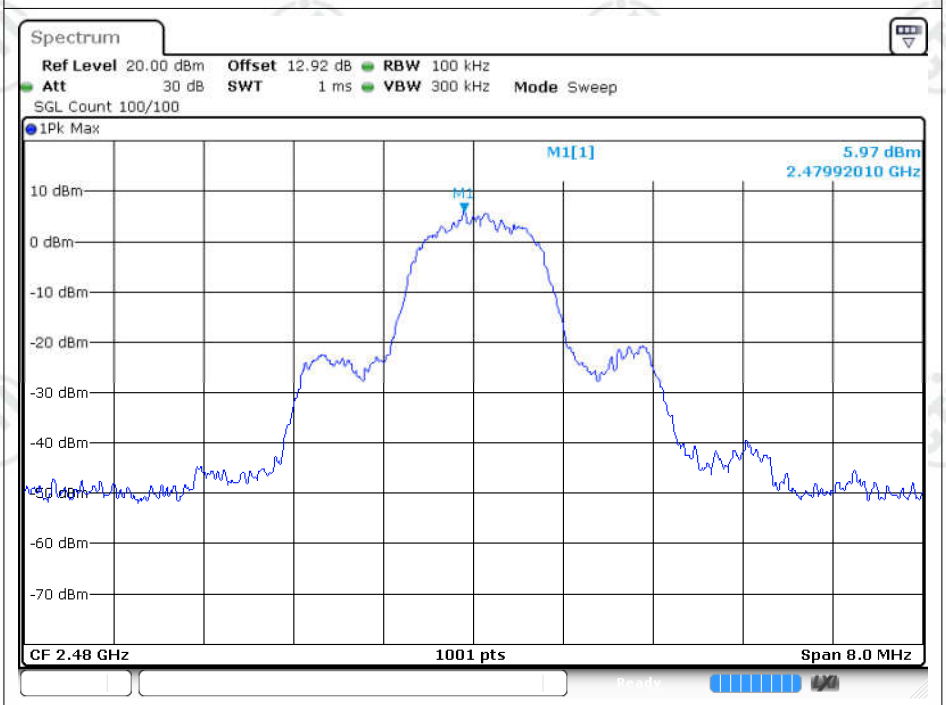
Date: 12.APR.2024 19:06:39

Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



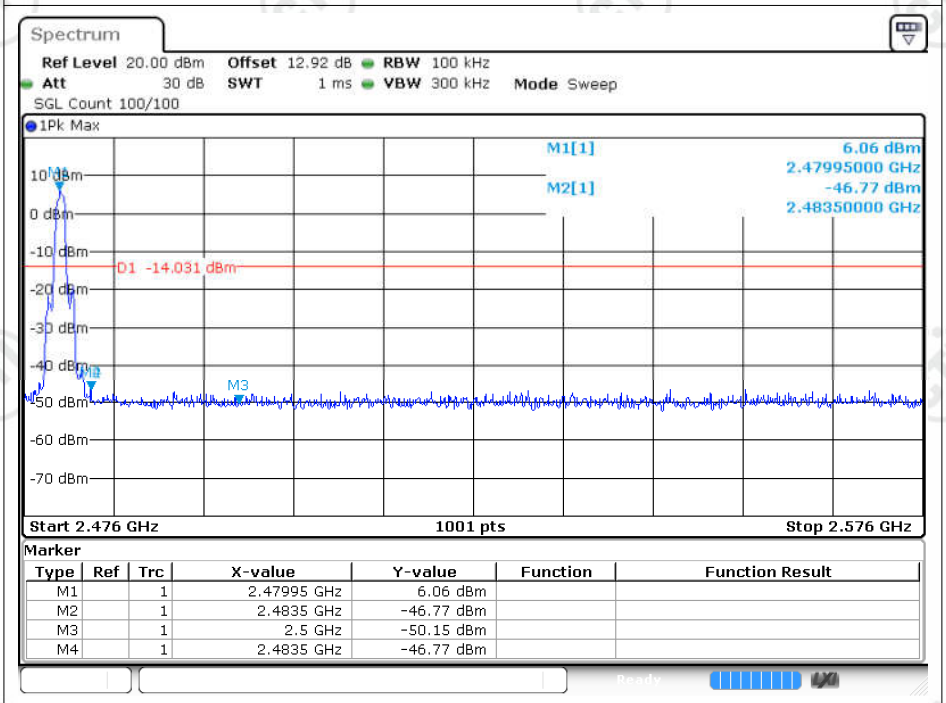
Date: 12.APR.2024 19:06:40

Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



Date: 12.APR.2024 19:14:50

Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission

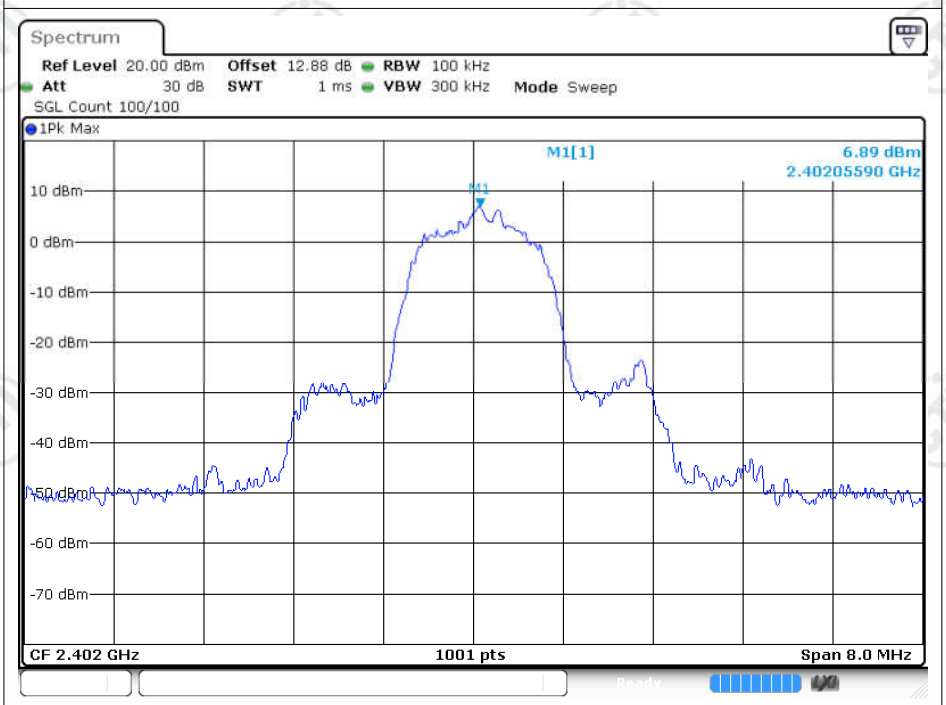


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47995 GHz	6.06 dBm		
M2		1	2.4835 GHz	-46.77 dBm		
M3		1	2.5 GHz	-50.15 dBm		
M4		1	2.4835 GHz	-46.77 dBm		

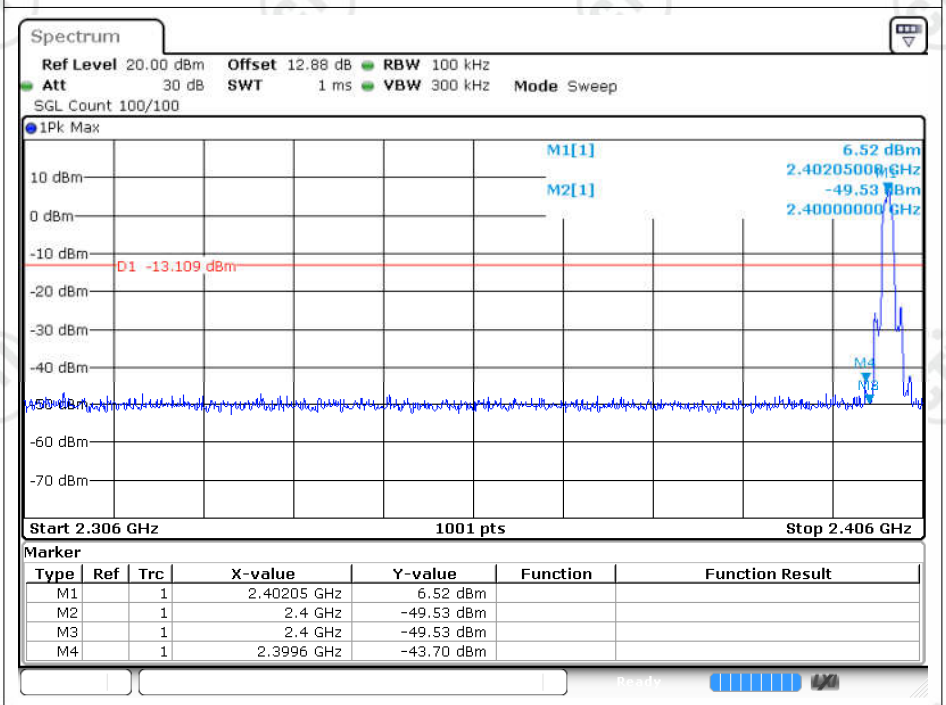
Date: 12.APR.2024 19:14:51

Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



Date: 12.APR.2024 19:17:06

Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

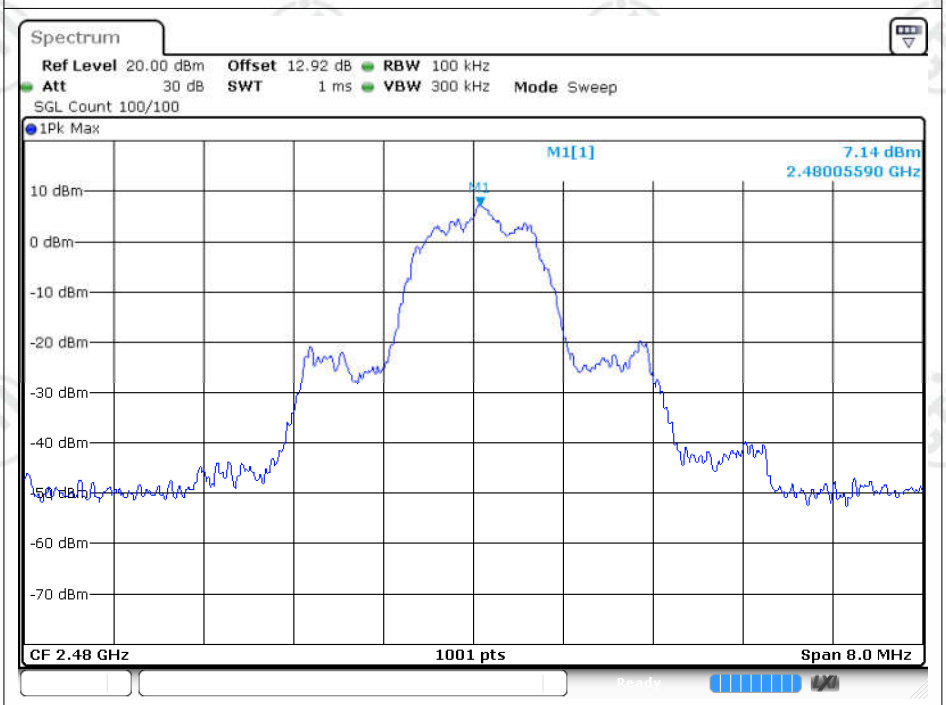


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40205 GHz	6.52 dBm		
M2		1	2.4 GHz	-49.53 dBm		
M3		1	2.4 GHz	-49.53 dBm		
M4		1	2.3996 GHz	-43.70 dBm		

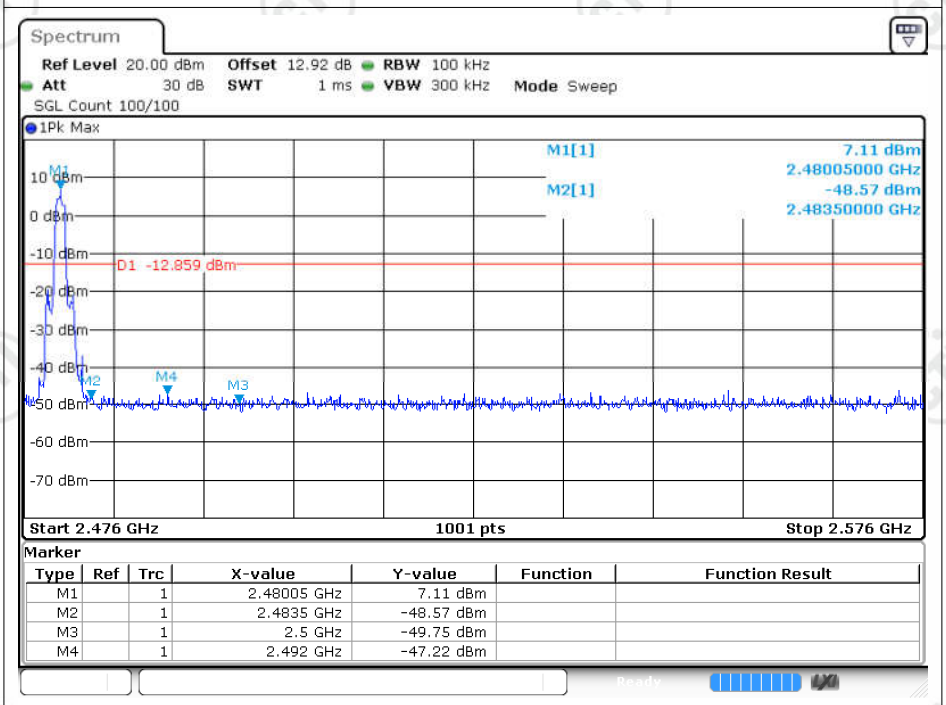
Date: 12.APR.2024 19:17:08

Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Date: 12.APR.2024 19:19:35

Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48005 GHz	7.11 dBm		
M2		1	2.4835 GHz	-48.57 dBm		
M3		1	2.5 GHz	-49.75 dBm		
M4		1	2.492 GHz	-47.22 dBm		

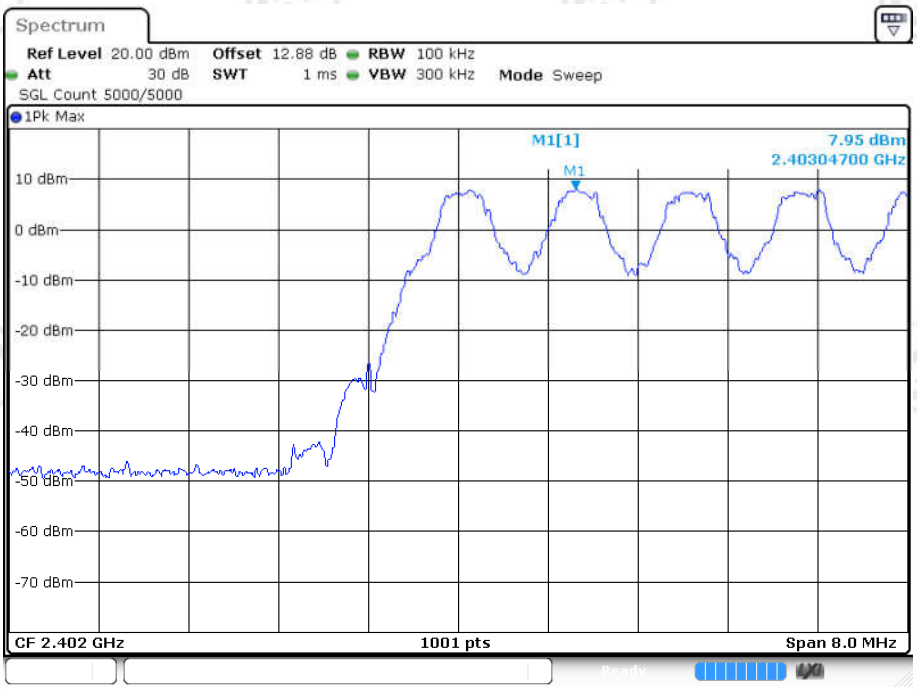
Date: 12.APR.2024 19:19:36

Band Edge(Hopping)

Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Ant1	Hopping	-54.04	-20	Pass
1-DH5	2480	Ant1	Hopping	-53.6	-20	Pass
2-DH5	2402	Ant1	Hopping	-50.74	-20	Pass
2-DH5	2480	Ant1	Hopping	-52.31	-20	Pass
3-DH5	2402	Ant1	Hopping	-52.38	-20	Pass
3-DH5	2480	Ant1	Hopping	-53.16	-20	Pass

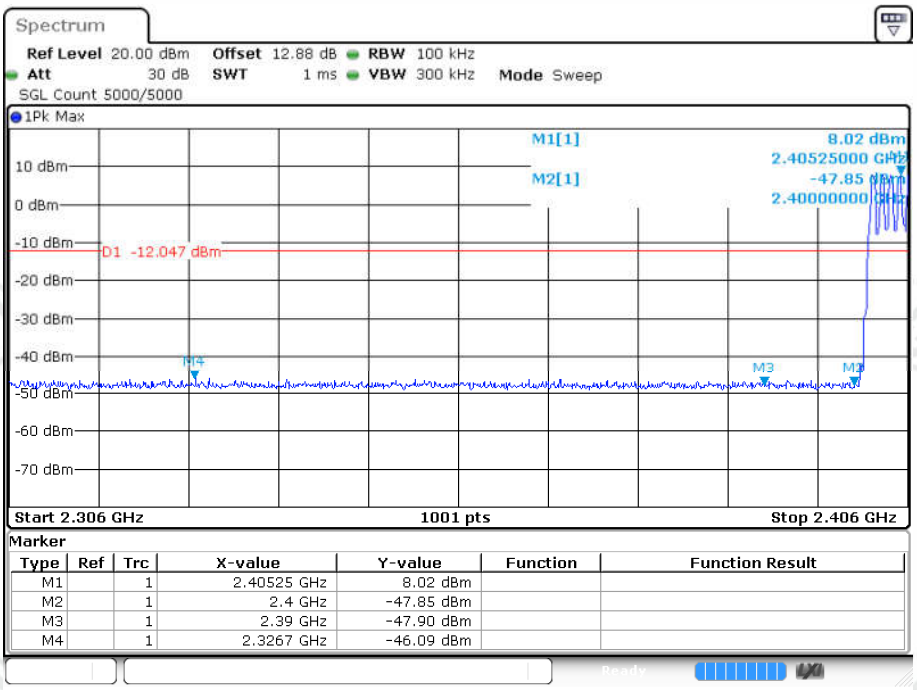
Test Graphs

Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:22:19

Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission

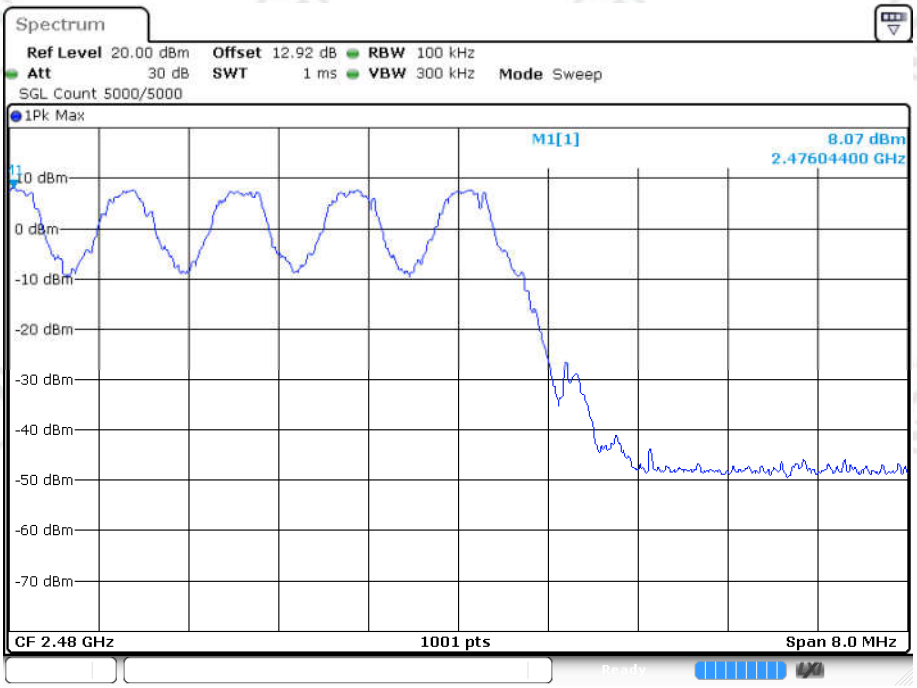


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40525 GHz	8.02 dBm		
M2		1	2.4 GHz	-47.85 dBm		
M3		1	2.39 GHz	-47.90 dBm		
M4		1	2.3267 GHz	-46.09 dBm		

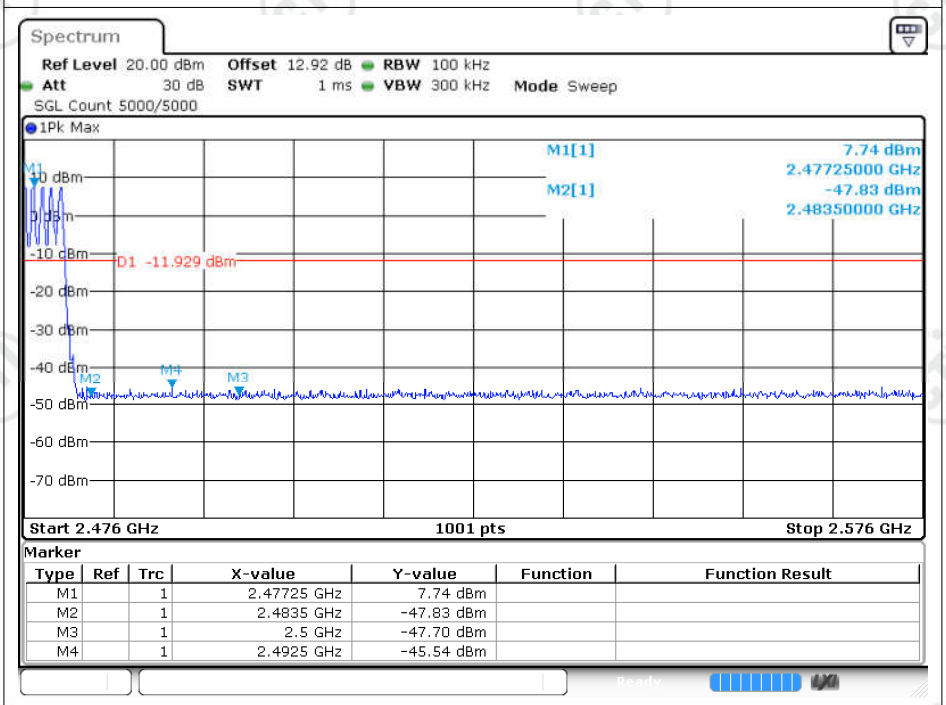
Date: 12.APR.2024 19:22:43

Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:24:36

Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission

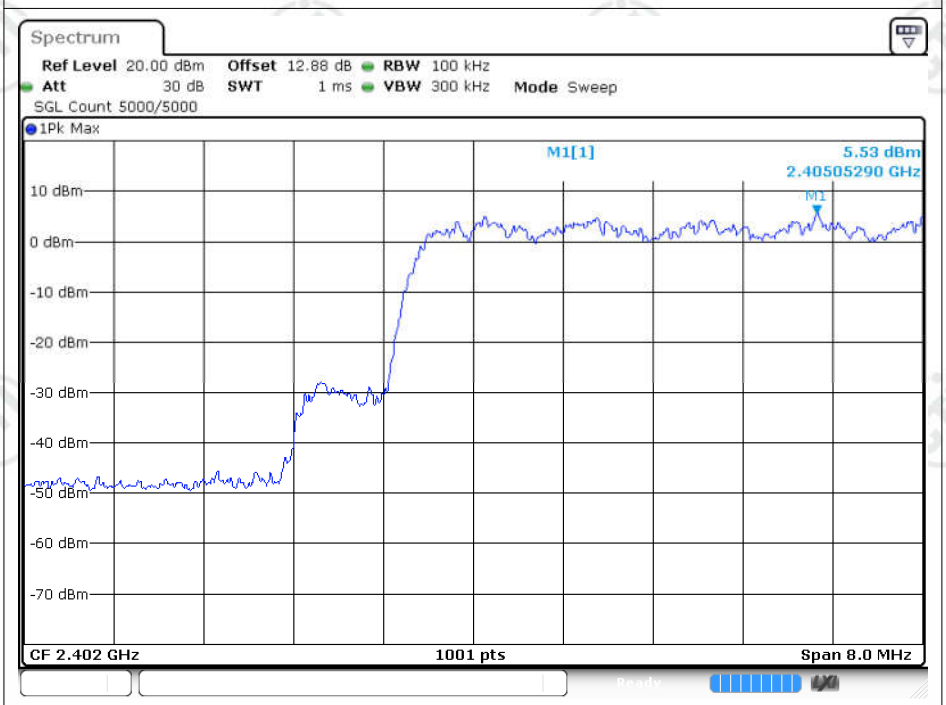


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47725 GHz	7.74 dBm		
M2		1	2.4835 GHz	-47.83 dBm		
M3		1	2.5 GHz	-47.70 dBm		
M4		1	2.4925 GHz	-45.54 dBm		

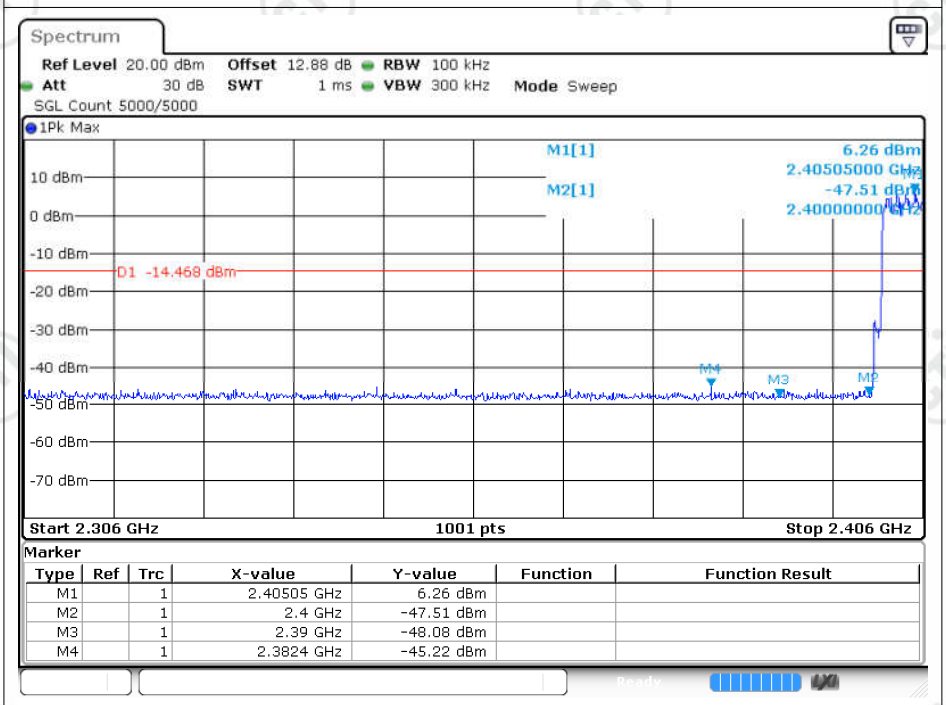
Date: 12.APR.2024 19:24:47

Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:25:58

Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission

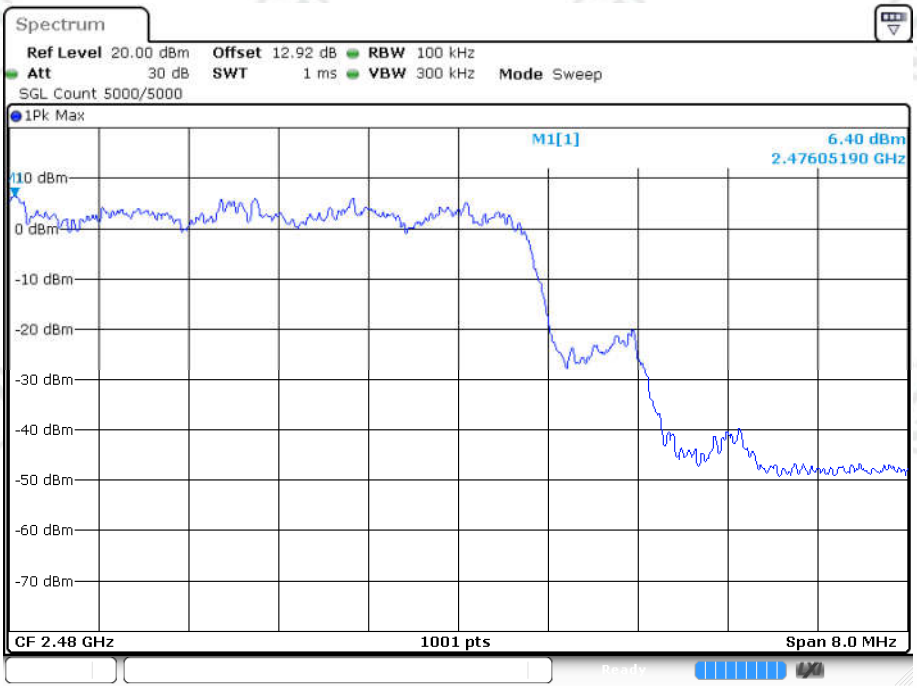


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40505 GHz	6.26 dBm		
M2		1	2.4 GHz	-47.51 dBm		
M3		1	2.39 GHz	-48.08 dBm		
M4		1	2.3824 GHz	-45.22 dBm		

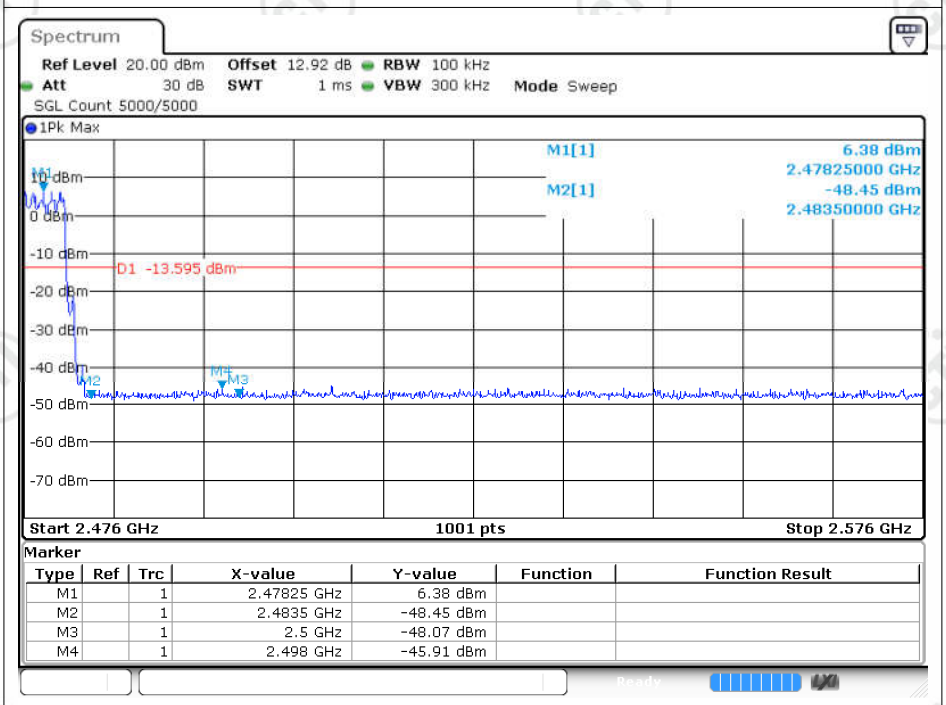
Date: 12.APR.2024 19:26:22

Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:31:31

Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission

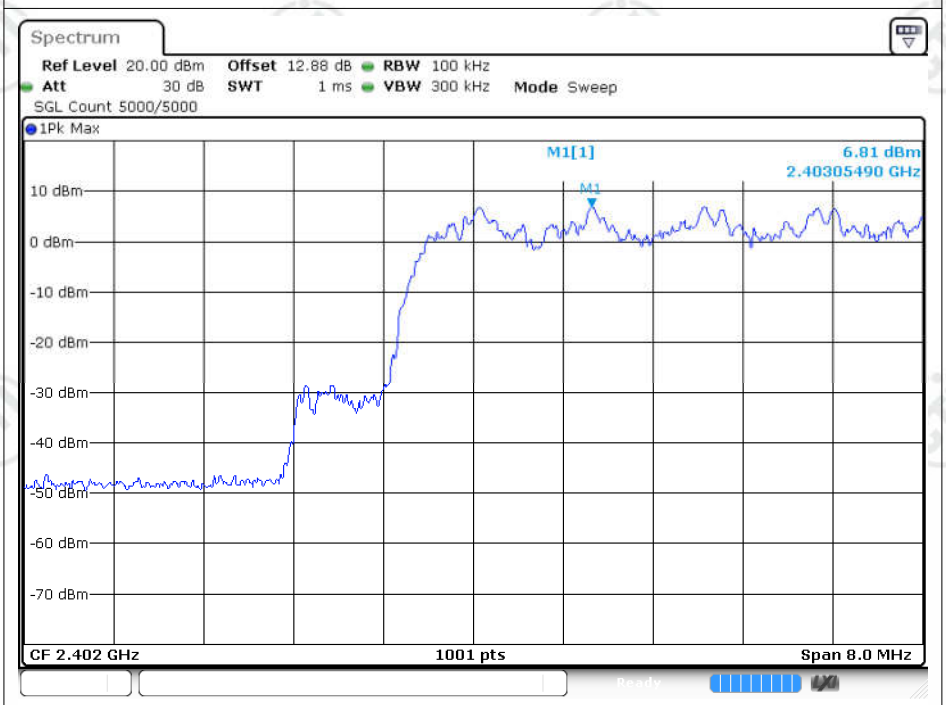


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47825 GHz	6.38 dBm		
M2		1	2.4835 GHz	-48.45 dBm		
M3		1	2.5 GHz	-48.07 dBm		
M4		1	2.498 GHz	-45.91 dBm		

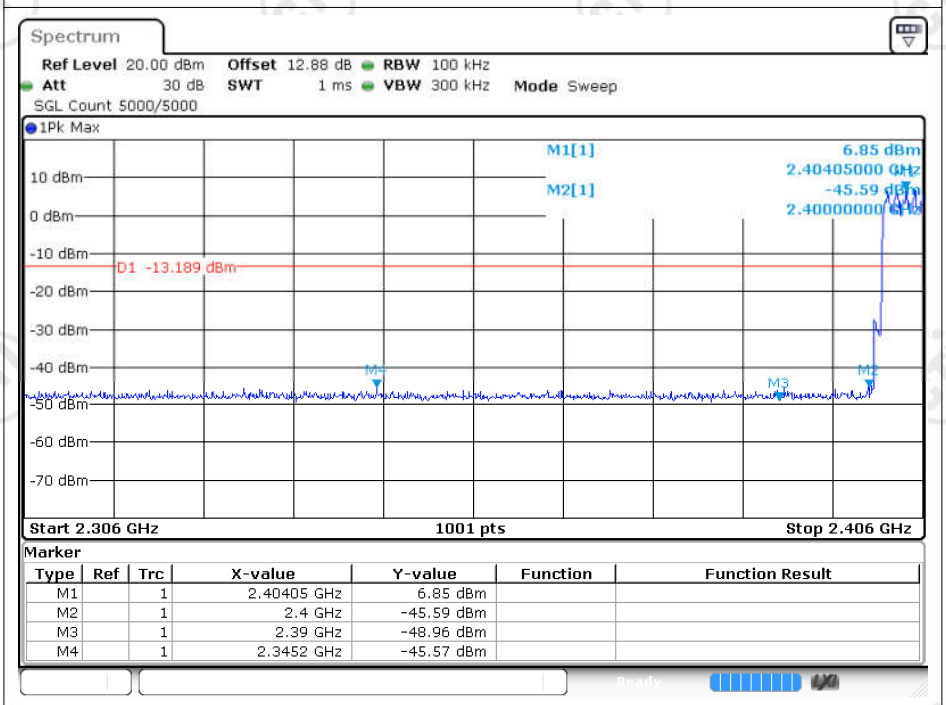
Date: 12.APR.2024 19:31:42

Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:32:51

Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission

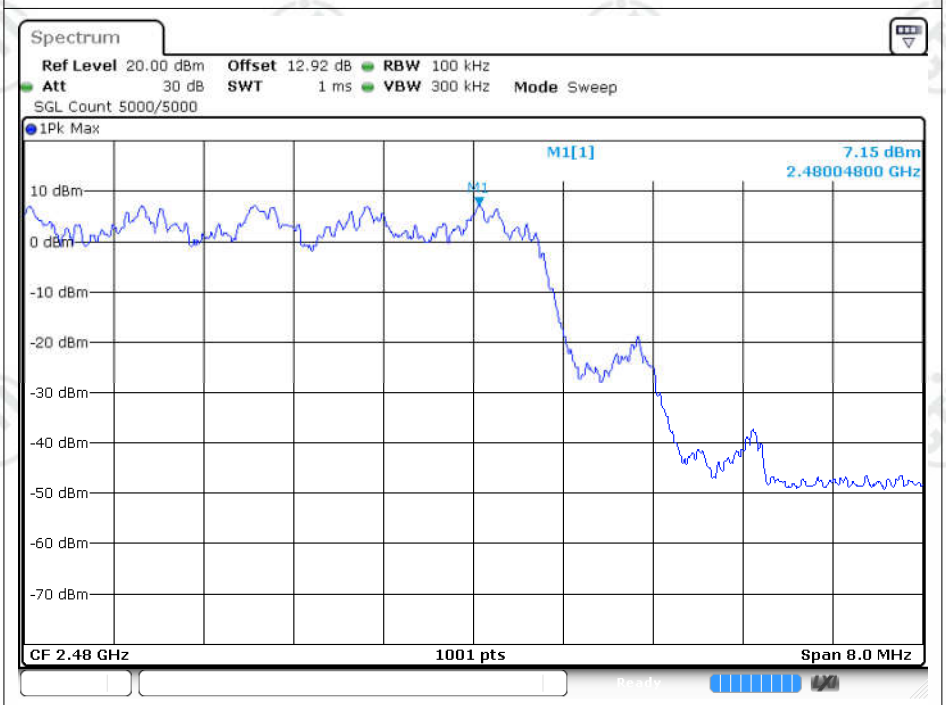


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40405 GHz	6.85 dBm		
M2		1	2.4 GHz	-45.59 dBm		
M3		1	2.39 GHz	-48.96 dBm		
M4		1	2.3452 GHz	-45.57 dBm		

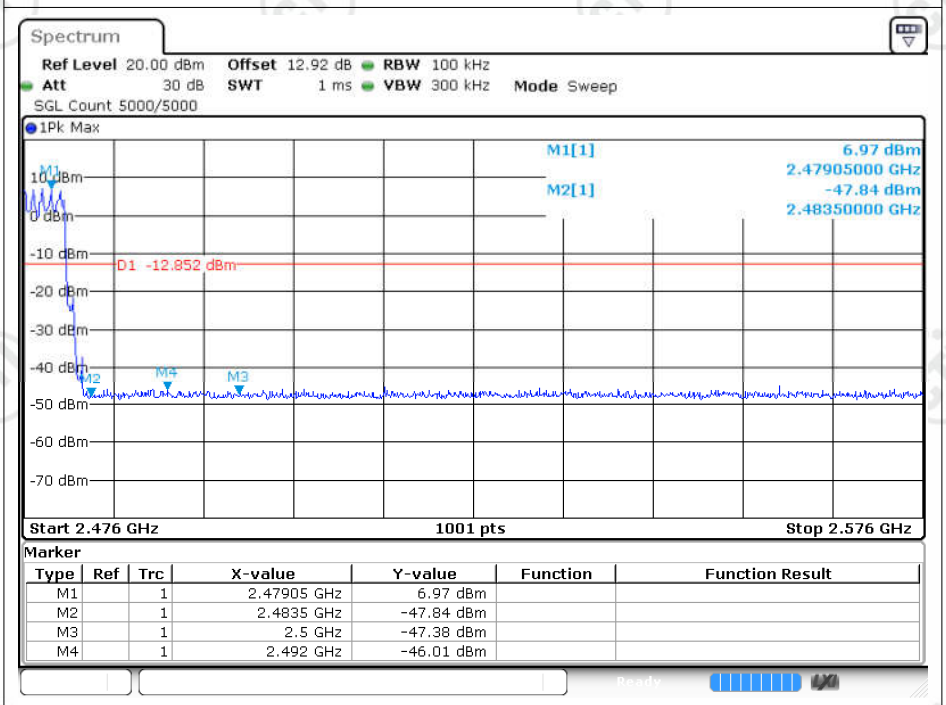
Date: 12.APR.2024 19:33:15

Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Date: 12.APR.2024 19:35:45

Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47905 GHz	6.97 dBm		
M2		1	2.4835 GHz	-47.84 dBm		
M3		1	2.5 GHz	-47.38 dBm		
M4		1	2.492 GHz	-46.01 dBm		

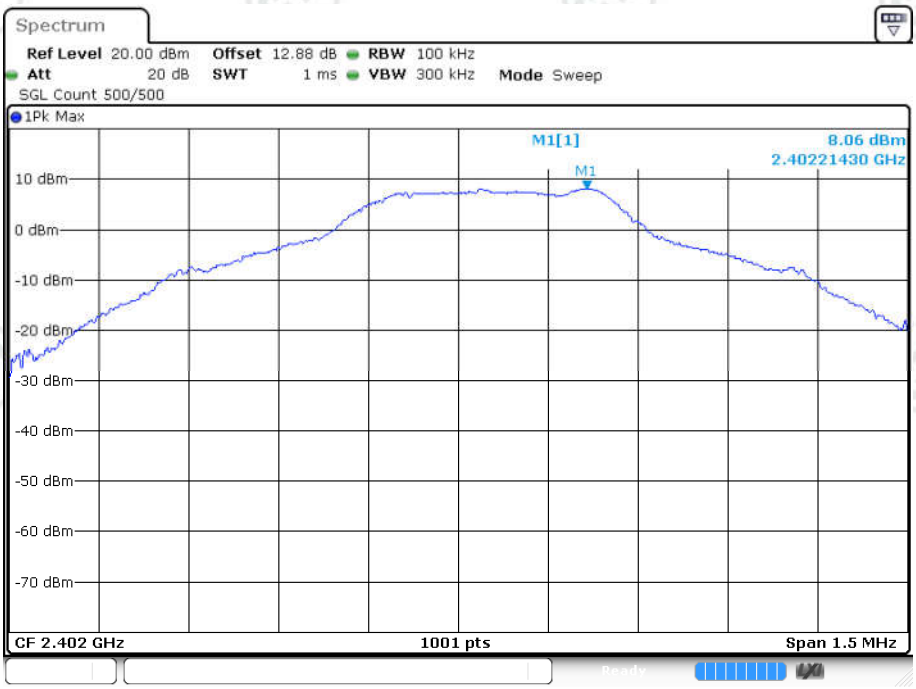
Date: 12.APR.2024 19:35:56

Conducted RF Spurious Emission

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Ant1	-58.27	-20	Pass
1-DH5	2441	Ant1	-58.6	-20	Pass
1-DH5	2480	Ant1	-58.5	-20	Pass
2-DH5	2402	Ant1	-56.47	-20	Pass
2-DH5	2441	Ant1	-49.64	-20	Pass
2-DH5	2480	Ant1	-56.74	-20	Pass
3-DH5	2402	Ant1	-57.35	-20	Pass
3-DH5	2441	Ant1	-57.72	-20	Pass
3-DH5	2480	Ant1	-57.3	-20	Pass

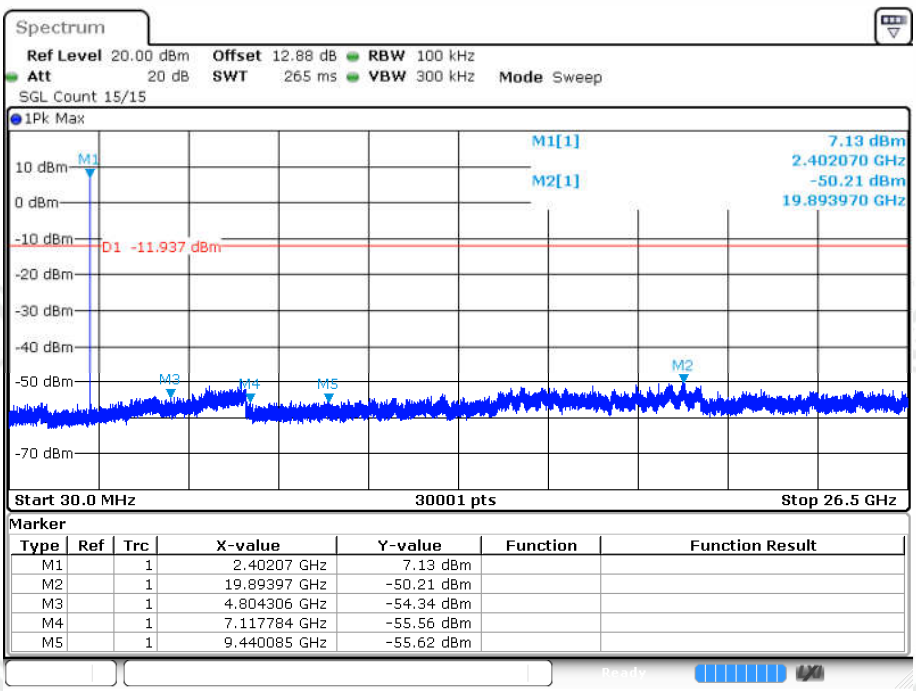
Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Date: 12.APR.2024 18:59:07

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

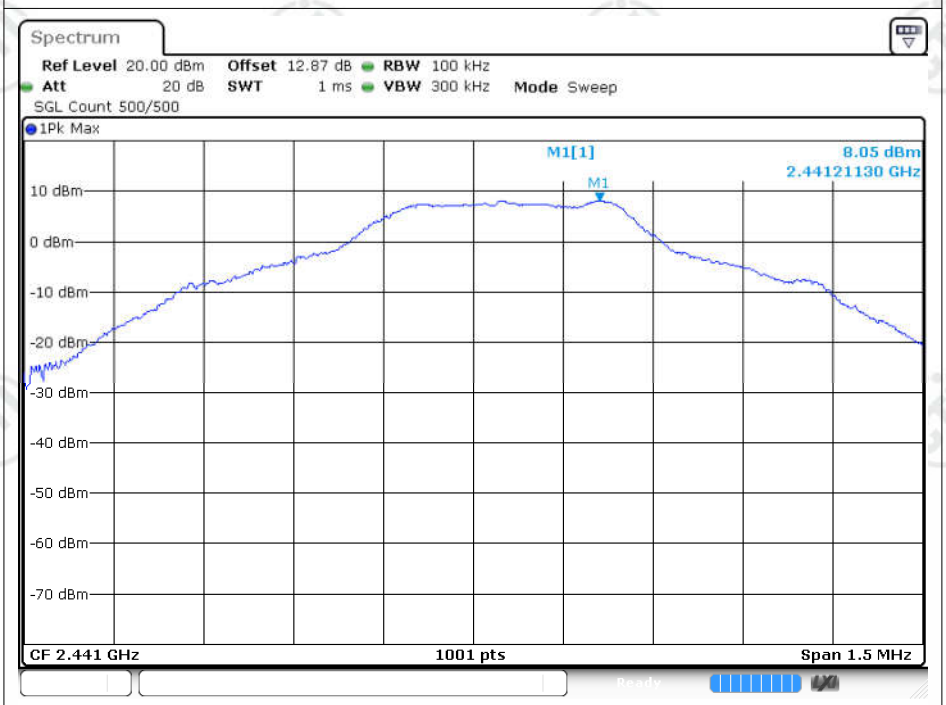


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	7.13 dBm		
M2		1	19.89397 GHz	-50.21 dBm		
M3		1	4.804306 GHz	-54.34 dBm		
M4		1	7.117784 GHz	-55.56 dBm		
M5		1	9.440085 GHz	-55.62 dBm		

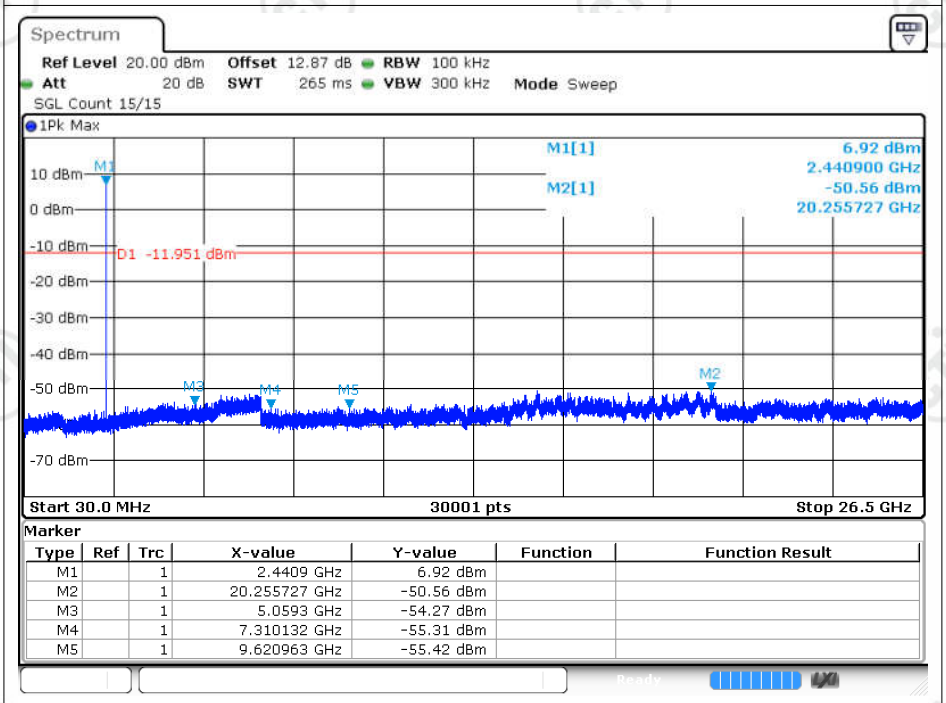
Date: 12.APR.2024 18:59:23

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Date: 12.APR.2024 19:01:13

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

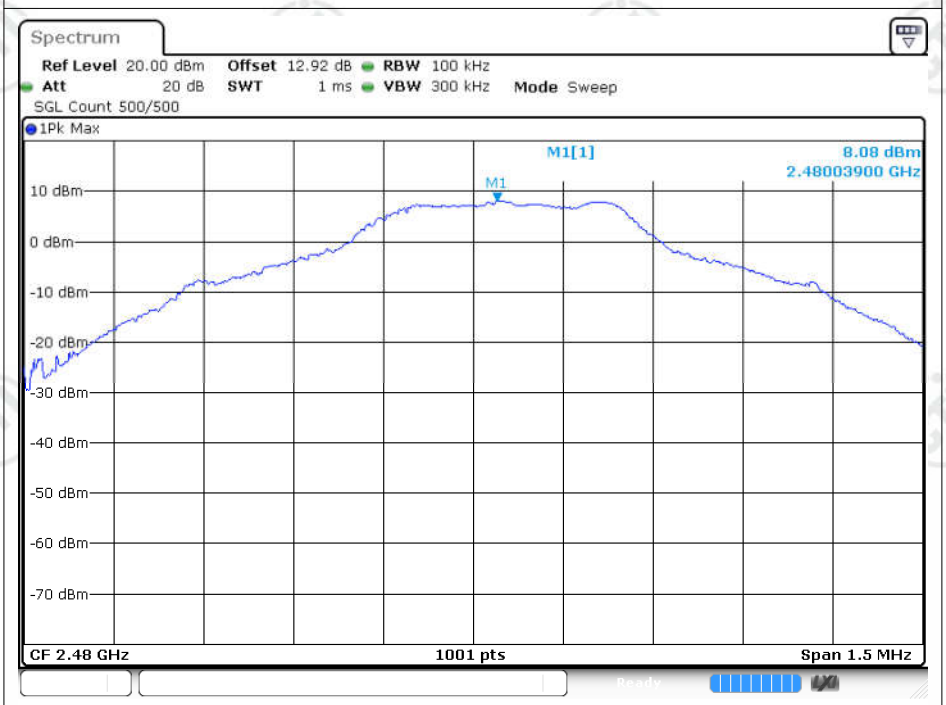


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	6.92 dBm		
M2		1	20.255727 GHz	-50.56 dBm		
M3		1	5.0593 GHz	-54.27 dBm		
M4		1	7.310132 GHz	-55.31 dBm		
M5		1	9.620963 GHz	-55.42 dBm		

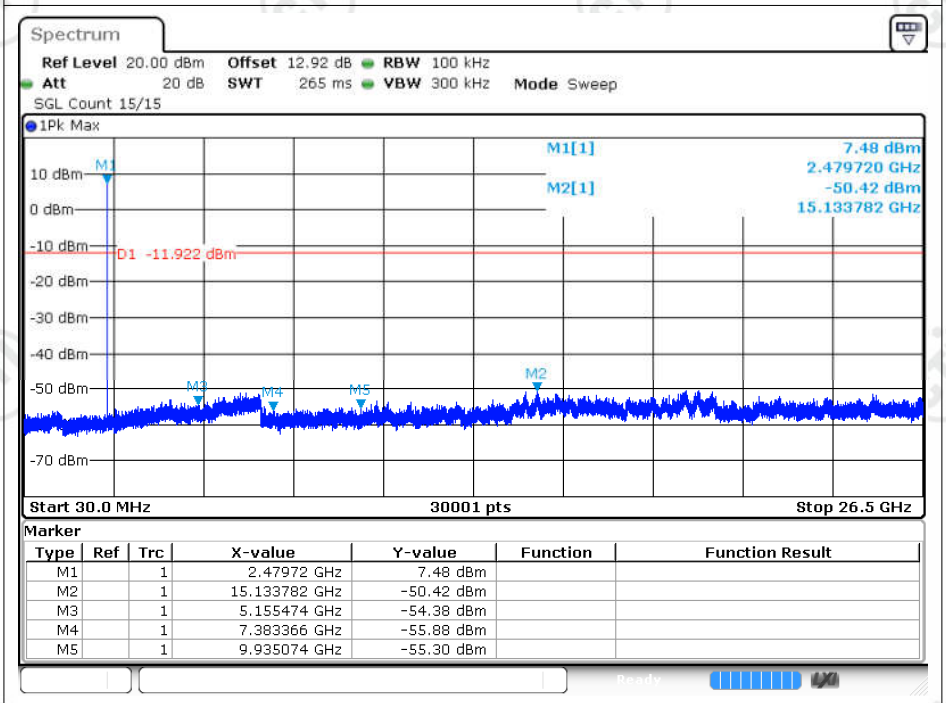
Date: 12.APR.2024 19:01:29

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Date: 12.APR.2024 19:03:06

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

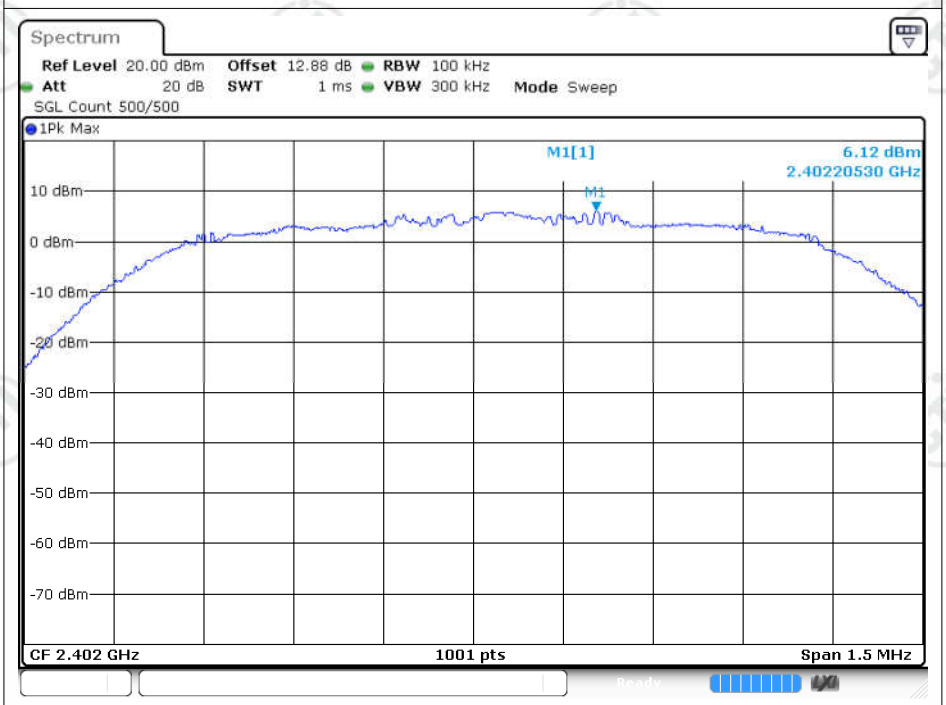


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47972 GHz	7.48 dBm		
M2		1	15.133782 GHz	-50.42 dBm		
M3		1	5.155474 GHz	-54.38 dBm		
M4		1	7.383366 GHz	-55.88 dBm		
M5		1	9.935074 GHz	-55.30 dBm		

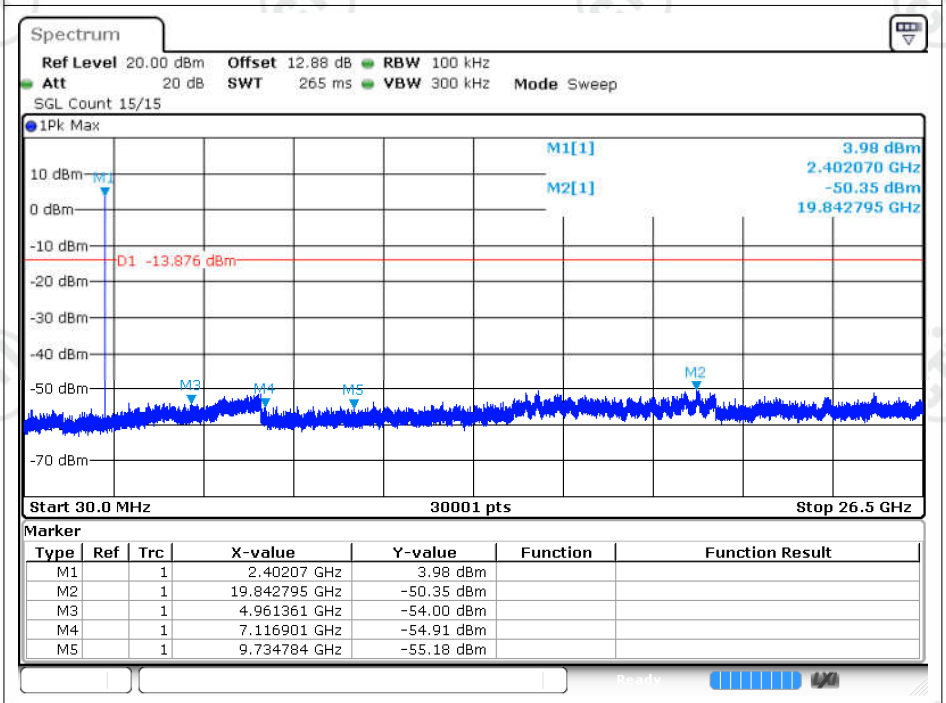
Date: 12.APR.2024 19:03:22

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Date: 12.APR.2024 19:06:44

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

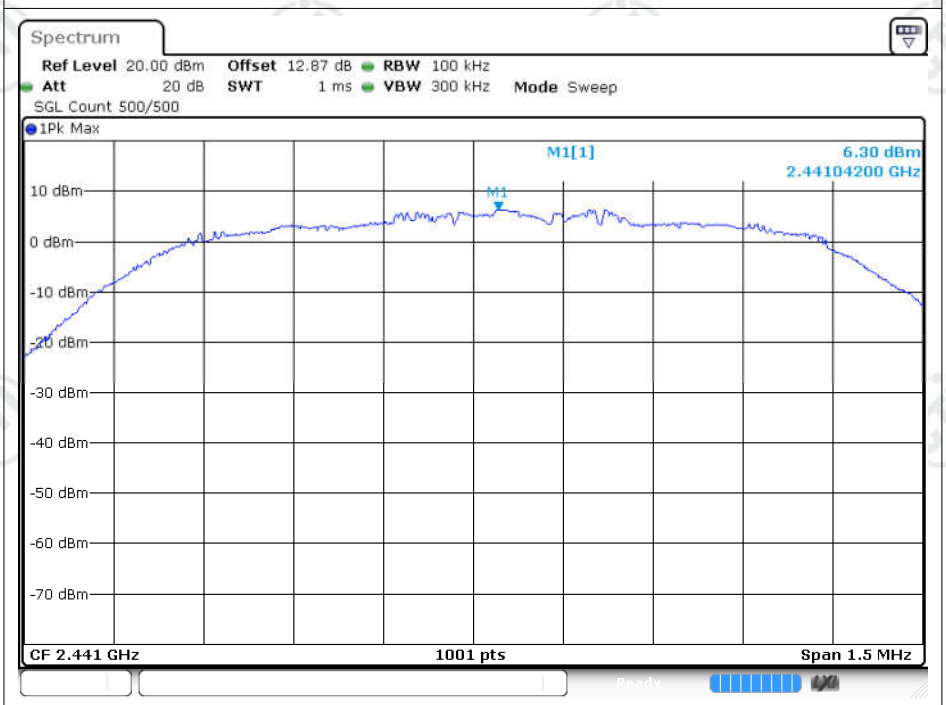


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	3.98 dBm		
M2		1	19.842795 GHz	-50.35 dBm		
M3		1	4.961361 GHz	-54.00 dBm		
M4		1	7.116901 GHz	-54.91 dBm		
M5		1	9.734784 GHz	-55.18 dBm		

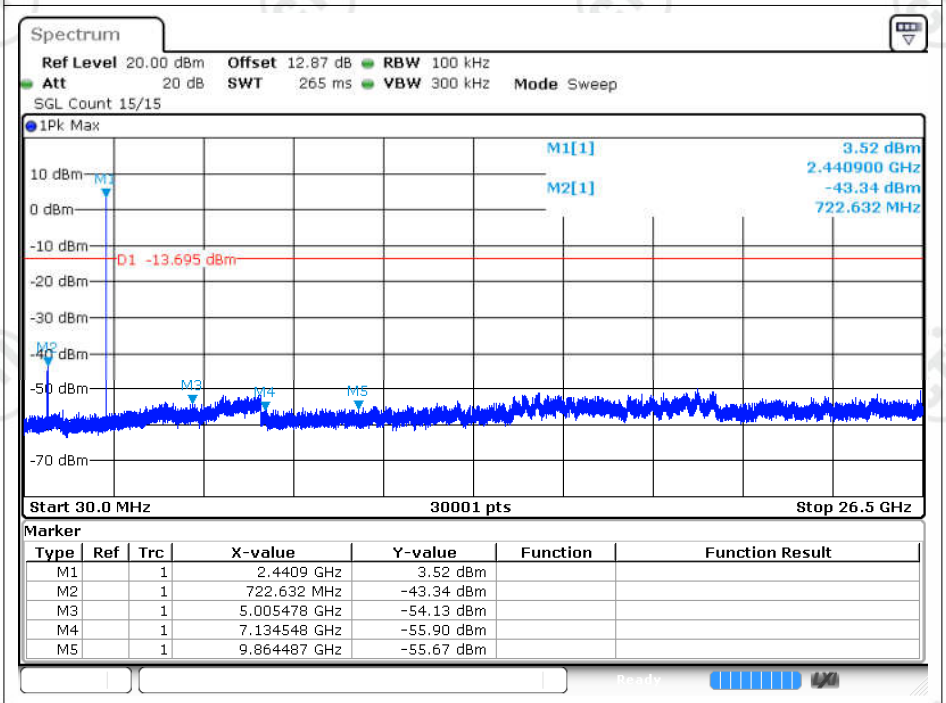
Date: 12.APR.2024 19:07:00

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Date: 12.APR.2024 19:08:47

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

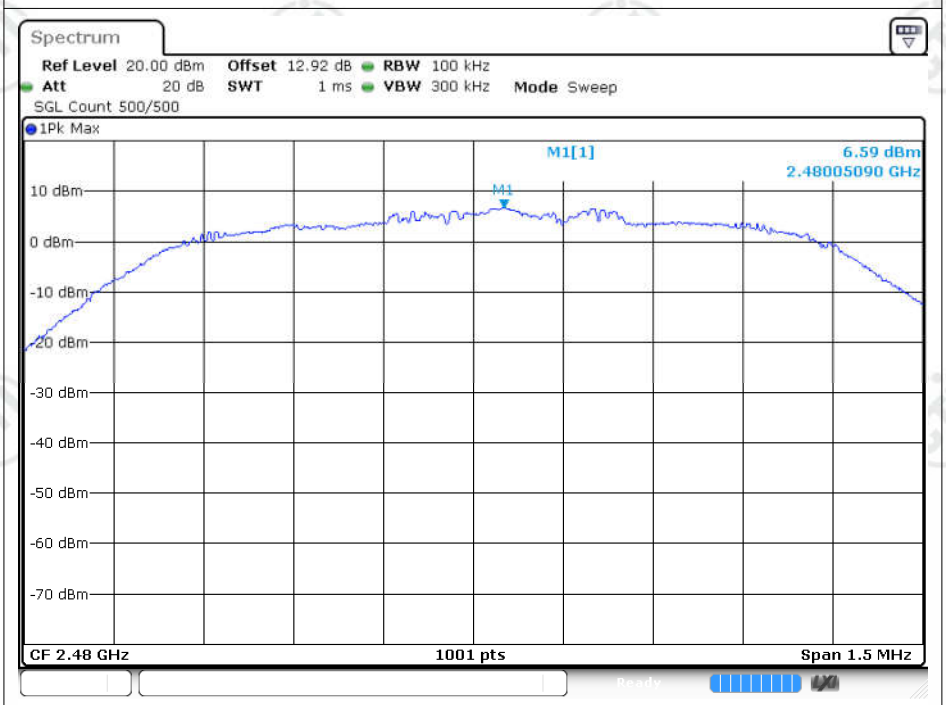


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	3.52 dBm		
M2		1	722.632 MHz	-43.34 dBm		
M3		1	5.005478 GHz	-54.13 dBm		
M4		1	7.134548 GHz	-55.90 dBm		
M5		1	9.864487 GHz	-55.67 dBm		

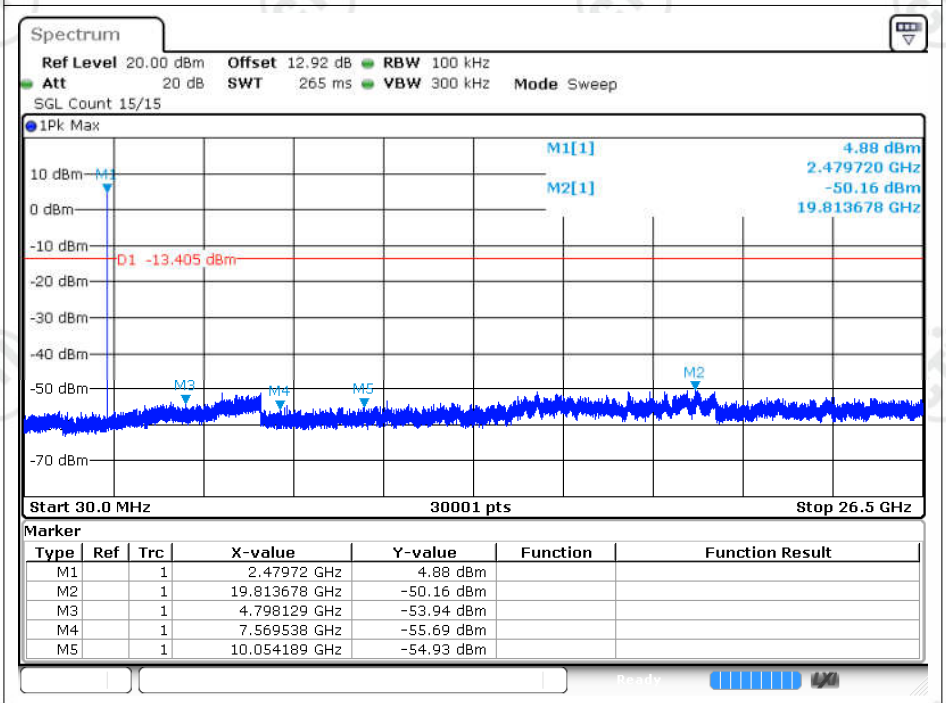
Date: 12.APR.2024 19:09:02

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Date: 12.APR.2024 19:14:55

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

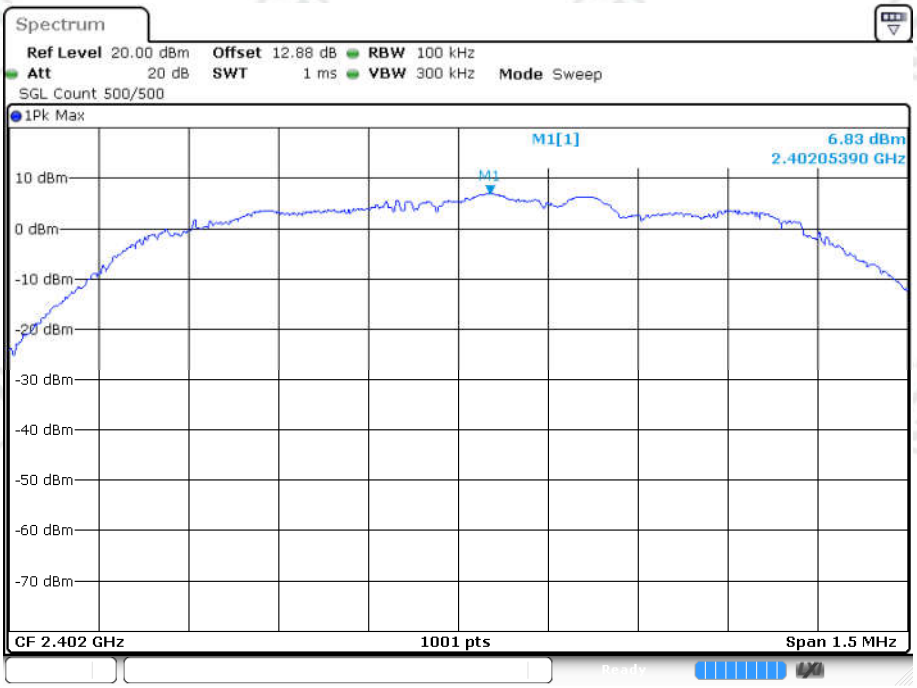


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47972 GHz	4.88 dBm		
M2		1	19.813678 GHz	-50.16 dBm		
M3		1	4.798129 GHz	-53.94 dBm		
M4		1	7.569538 GHz	-55.69 dBm		
M5		1	10.054189 GHz	-54.93 dBm		

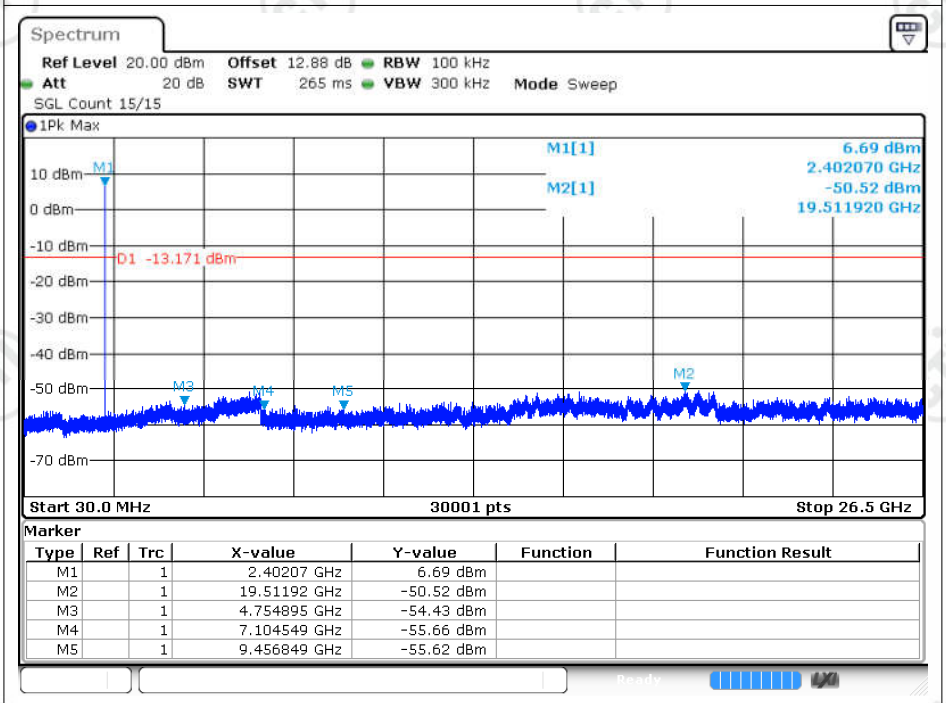
Date: 12.APR.2024 19:15:11

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Date: 12.APR.2024 19:17:11

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

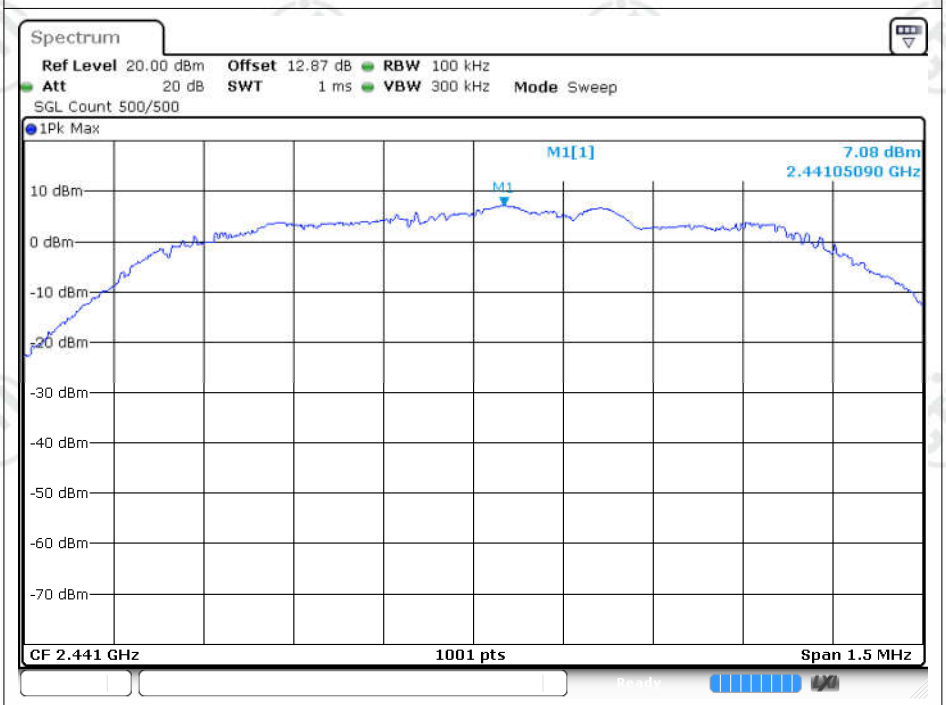


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	6.69 dBm		
M2		1	19.51192 GHz	-50.52 dBm		
M3		1	4.754895 GHz	-54.43 dBm		
M4		1	7.104549 GHz	-55.66 dBm		
M5		1	9.456849 GHz	-55.62 dBm		

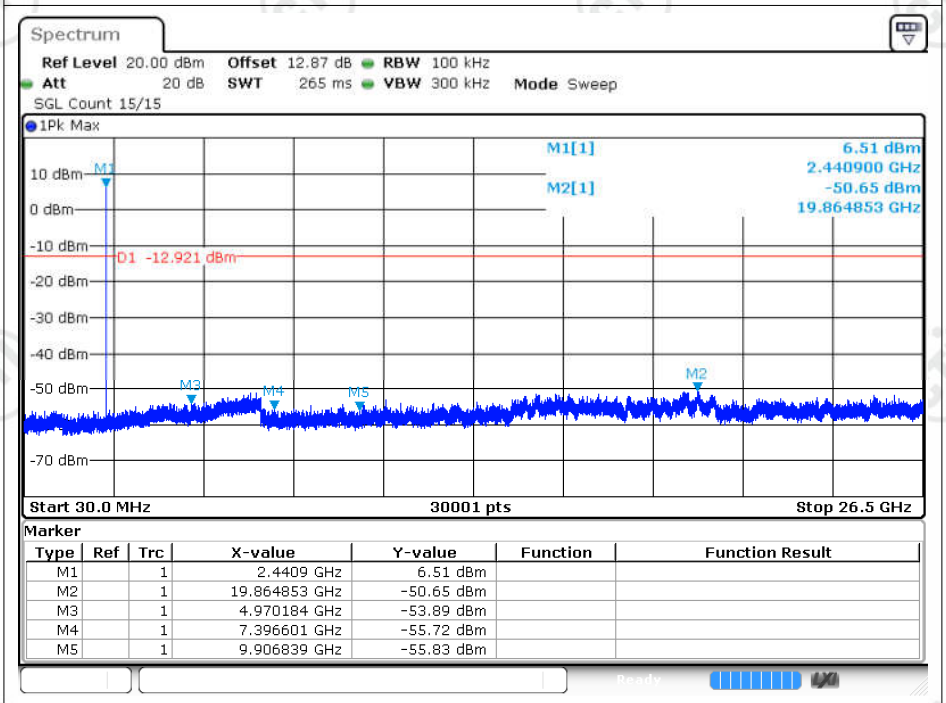
Date: 12.APR.2024 19:17:27

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Date: 12.APR.2024 19:18:21

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

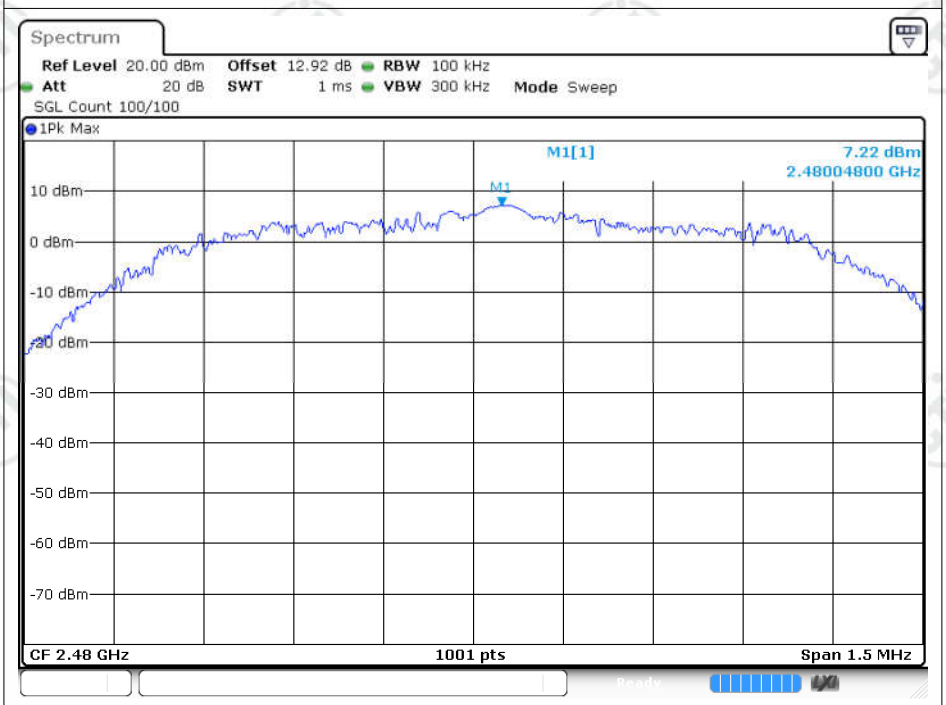


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	6.51 dBm		
M2		1	19.864853 GHz	-50.65 dBm		
M3		1	4.970184 GHz	-53.89 dBm		
M4		1	7.396601 GHz	-55.72 dBm		
M5		1	9.906839 GHz	-55.83 dBm		

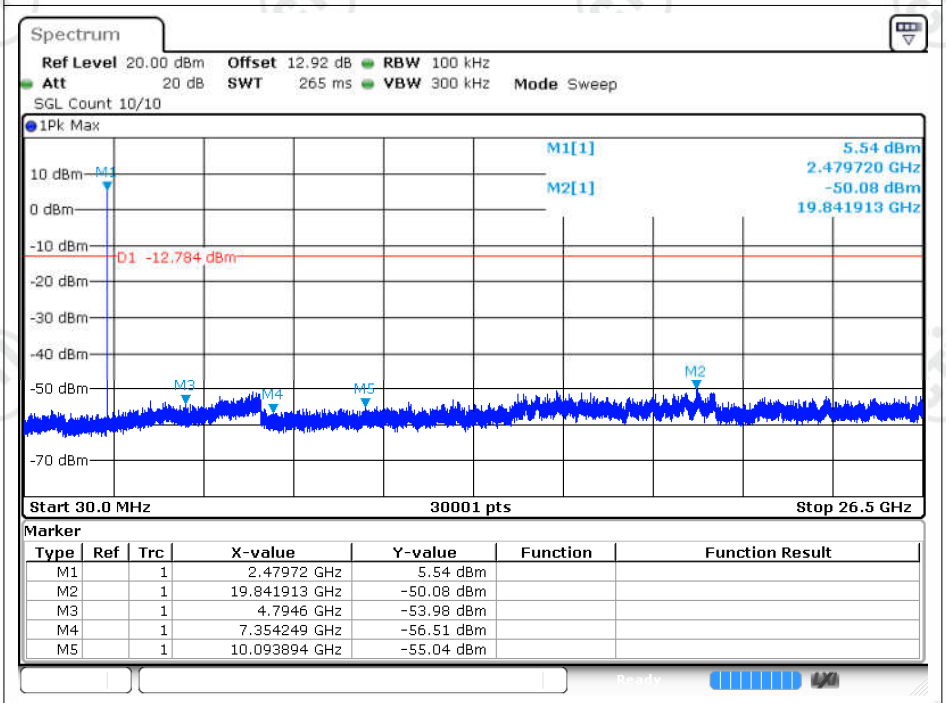
Date: 12.APR.2024 19:18:37

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Date: 12.APR.2024 19:19:40

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47972 GHz	5.54 dBm		
M2		1	19.841913 GHz	-50.08 dBm		
M3		1	4.7946 GHz	-53.98 dBm		
M4		1	7.354249 GHz	-56.51 dBm		
M5		1	10.093894 GHz	-55.04 dBm		

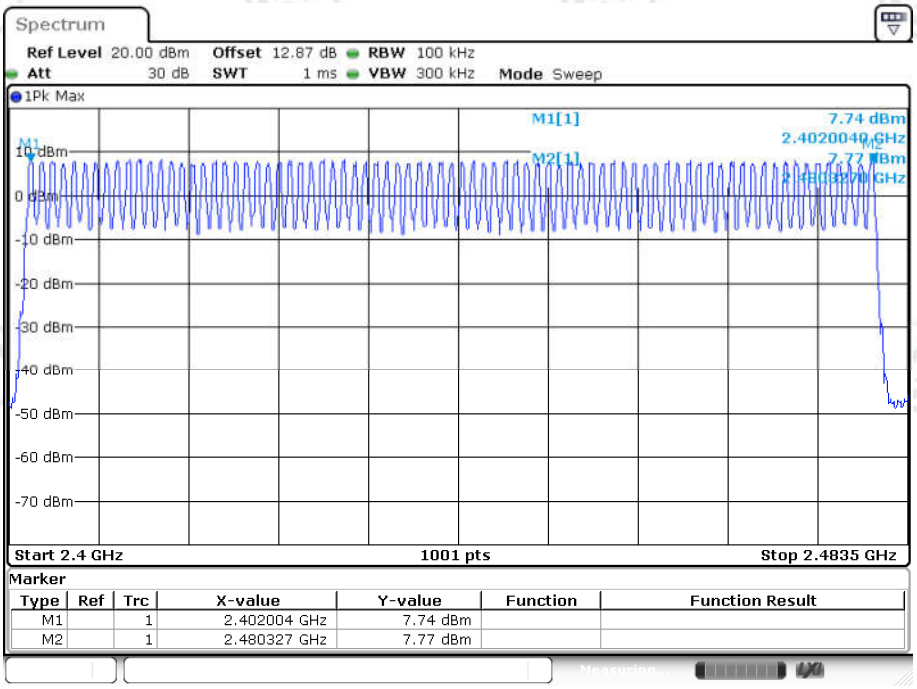
Date: 12.APR.2024 19:19:51

Number of Hopping Channel

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

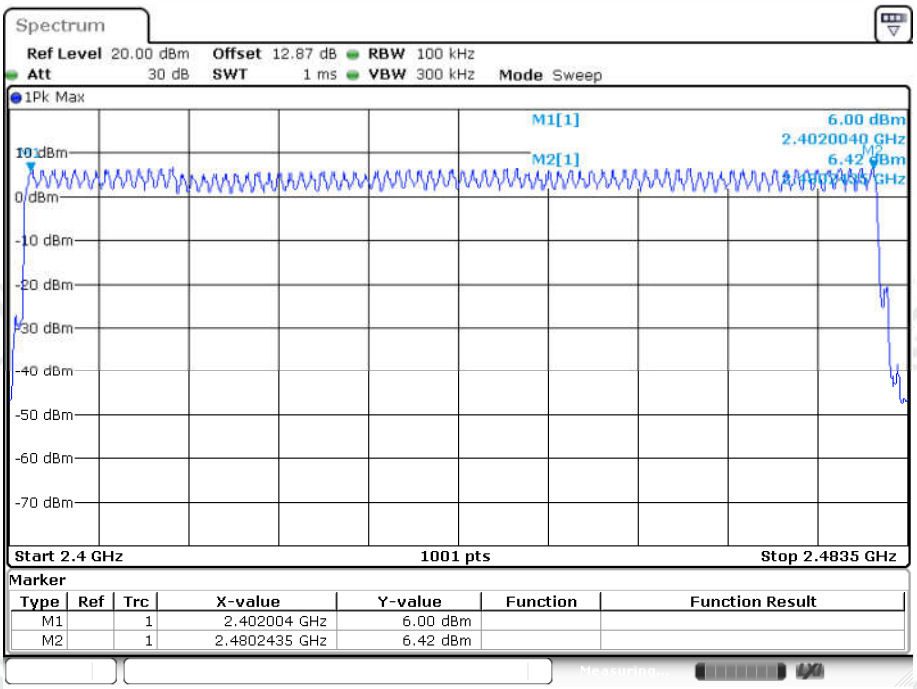
Test Graphs

Hopping No. NVNT 1-DH5 2441MHz Ant1



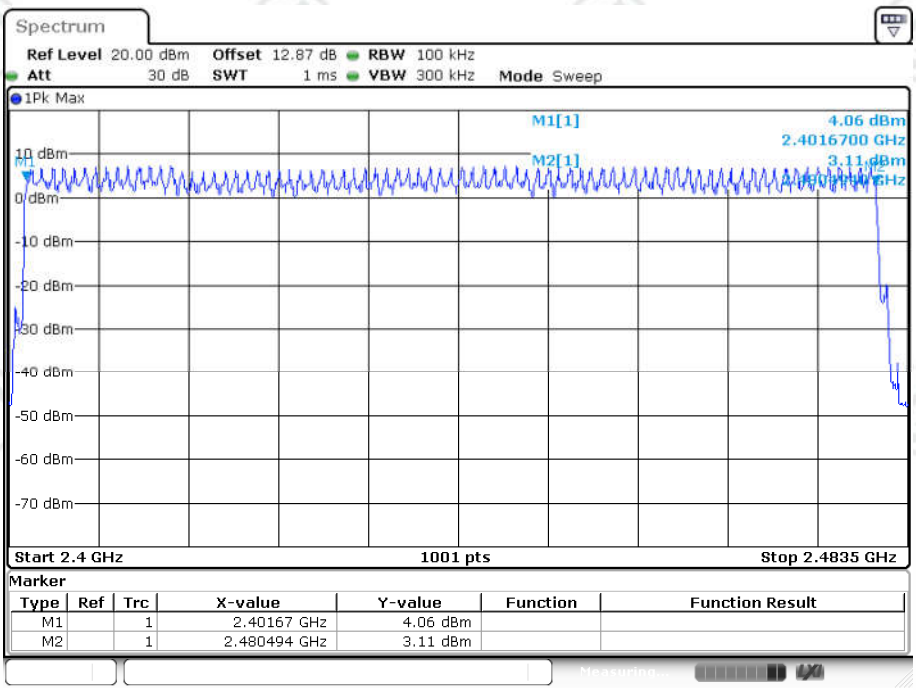
Date: 12.APR.2024 19:23:10

Hopping No. NVNT 2-DH5 2441MHz Ant1



Date: 12.APR.2024 19:28:03

Hopping No. NVNT 3-DH5 2441MHz Ant1



*** End of Report ***