Appendix: Bluetooth Classic

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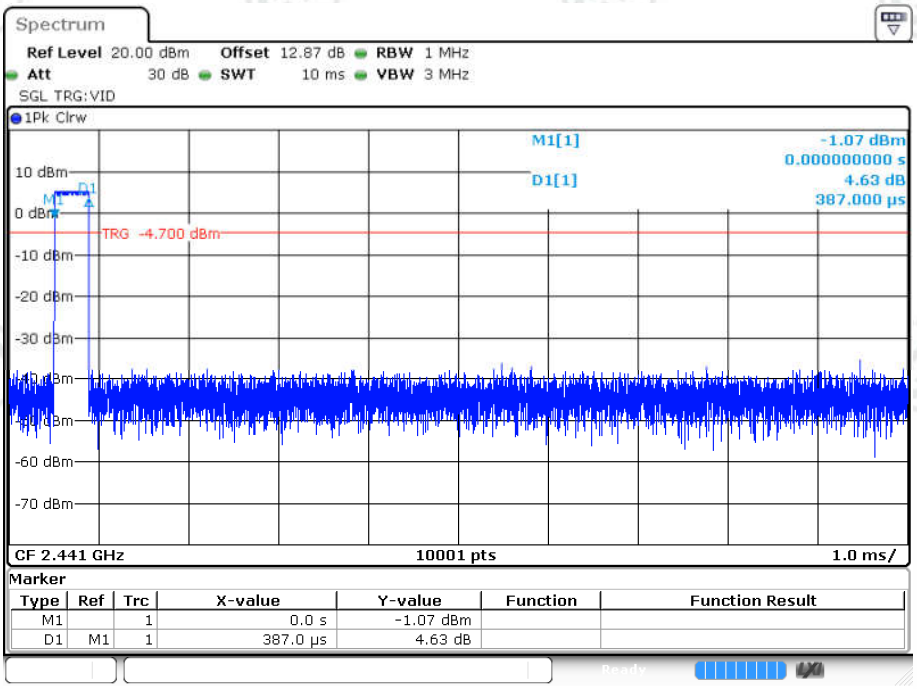
Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.387	190.791	493	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.643	356.531	217	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.891	387.394	134	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.393	125.367	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.645	278.005	169	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.892	321.012	111	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.393	126.546	322	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.644	325.512	198	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.895	330.03	114	31600	400	Pass

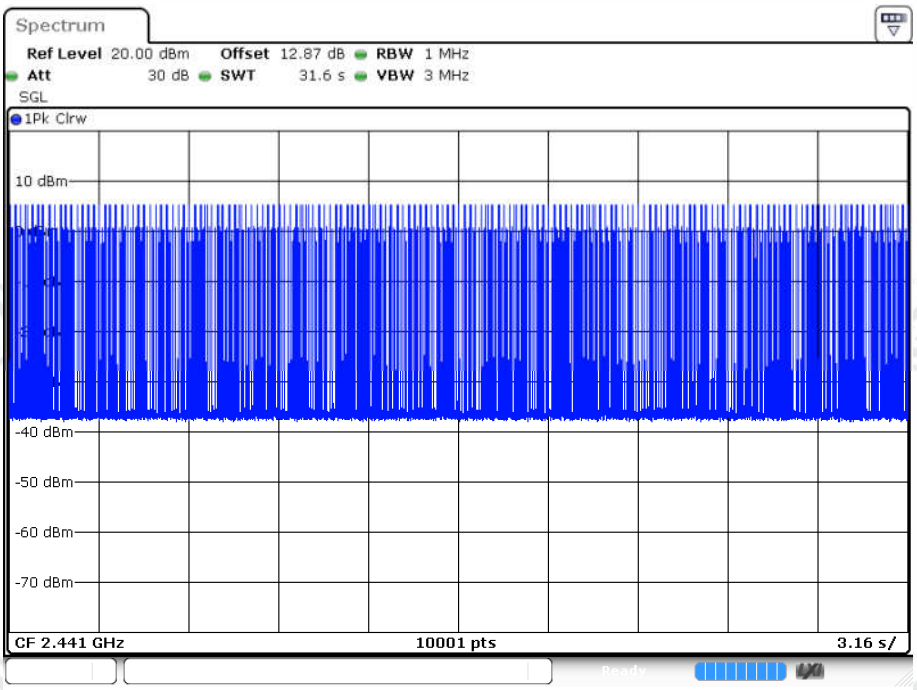
Test Graphs

Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



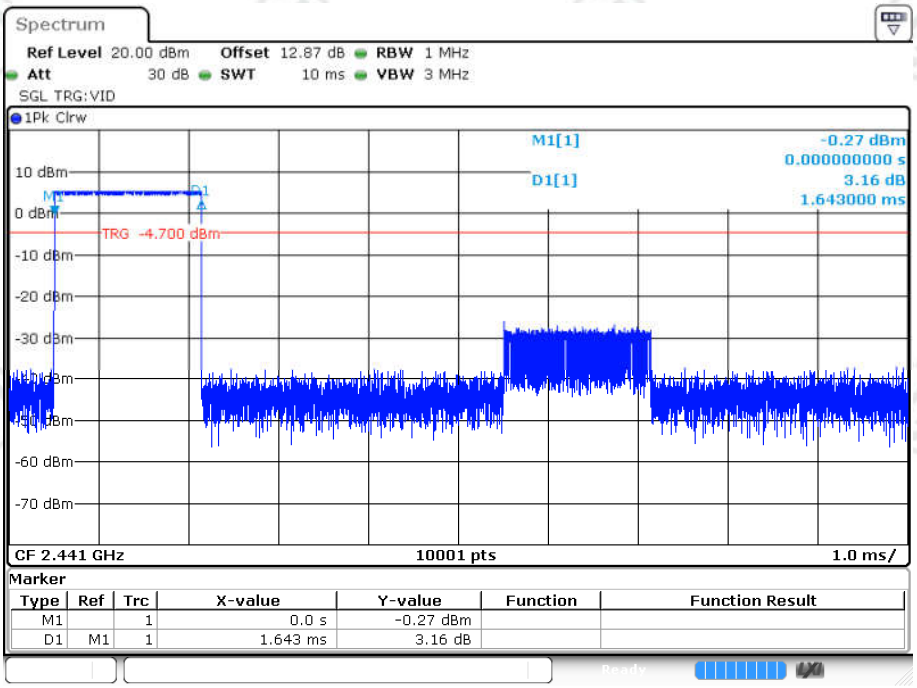
Date: 9.AUG.2023 14:57:18

Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



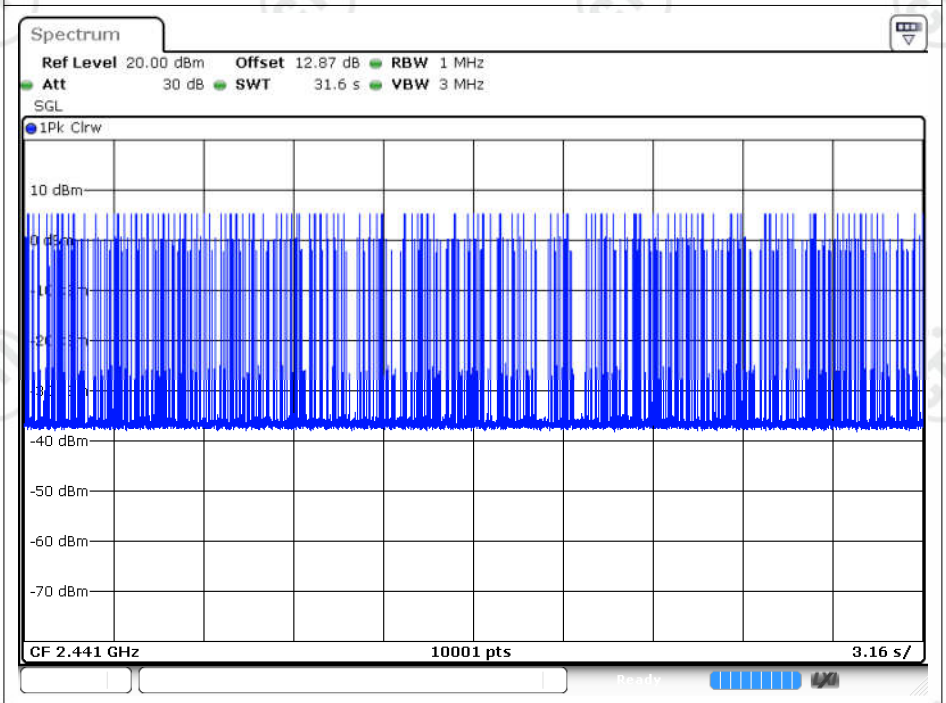
Date: 9.AUG.2023 14:57:51

Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



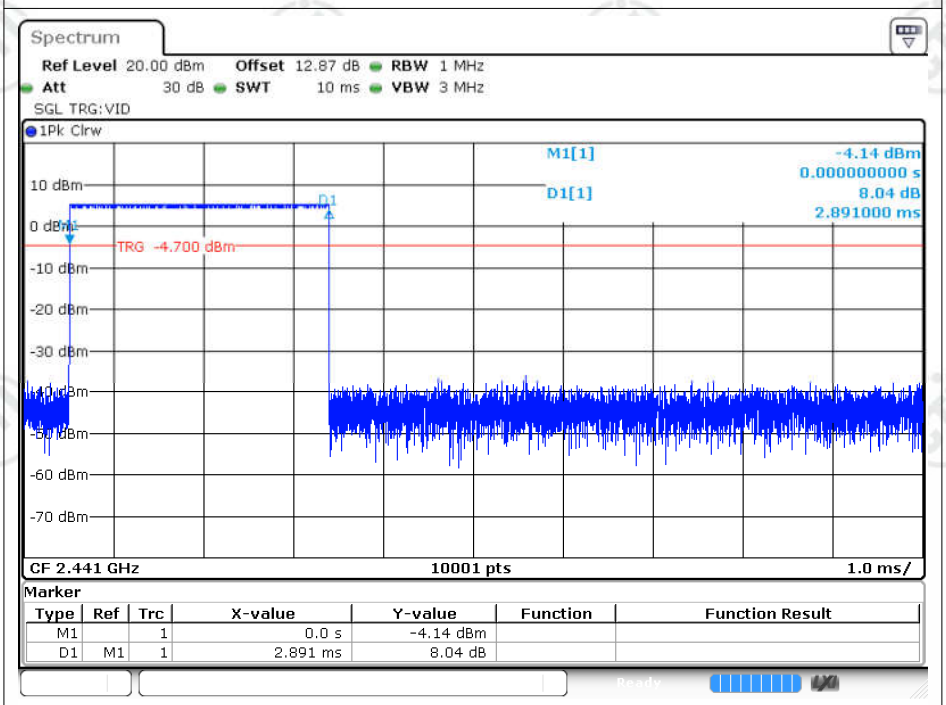
Date: 9.AUG.2023 15:02:41

Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



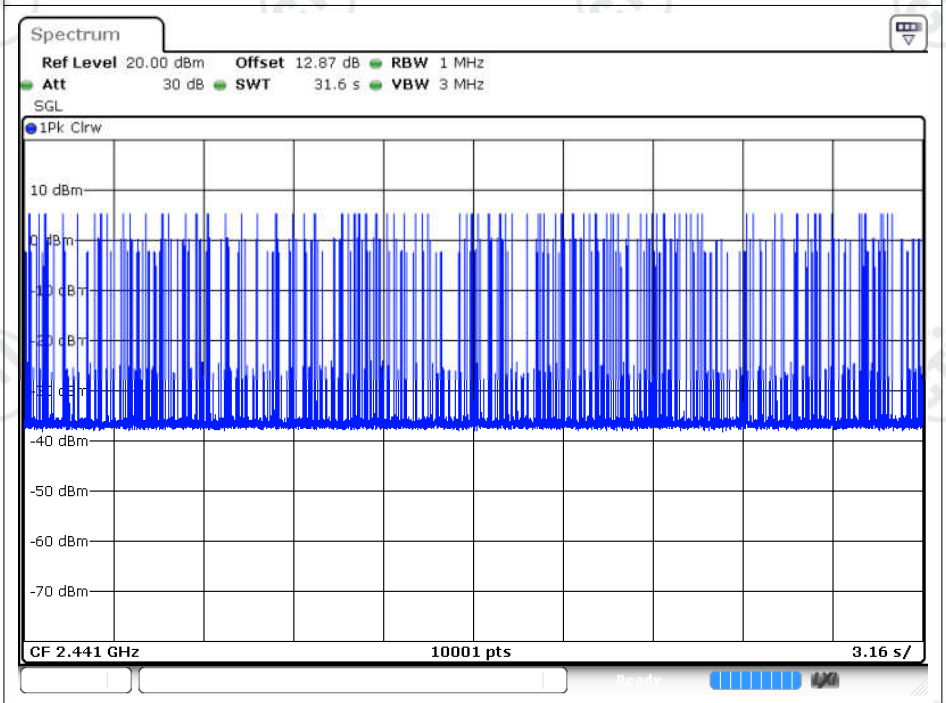
Date: 9.AUG.2023 15:03:14

Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



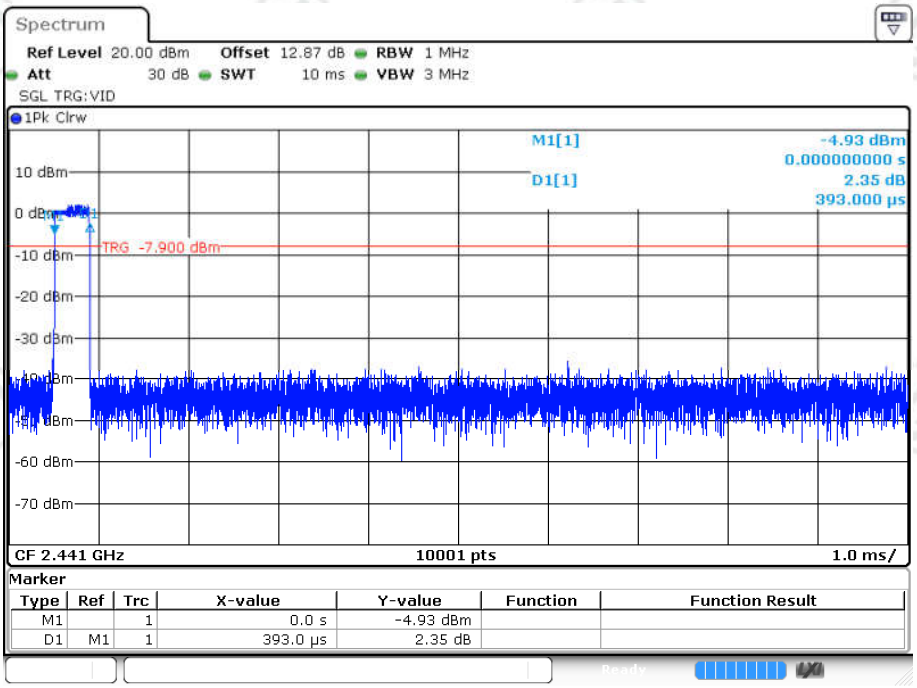
Date: 9.AUG.2023 14:35:20

Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



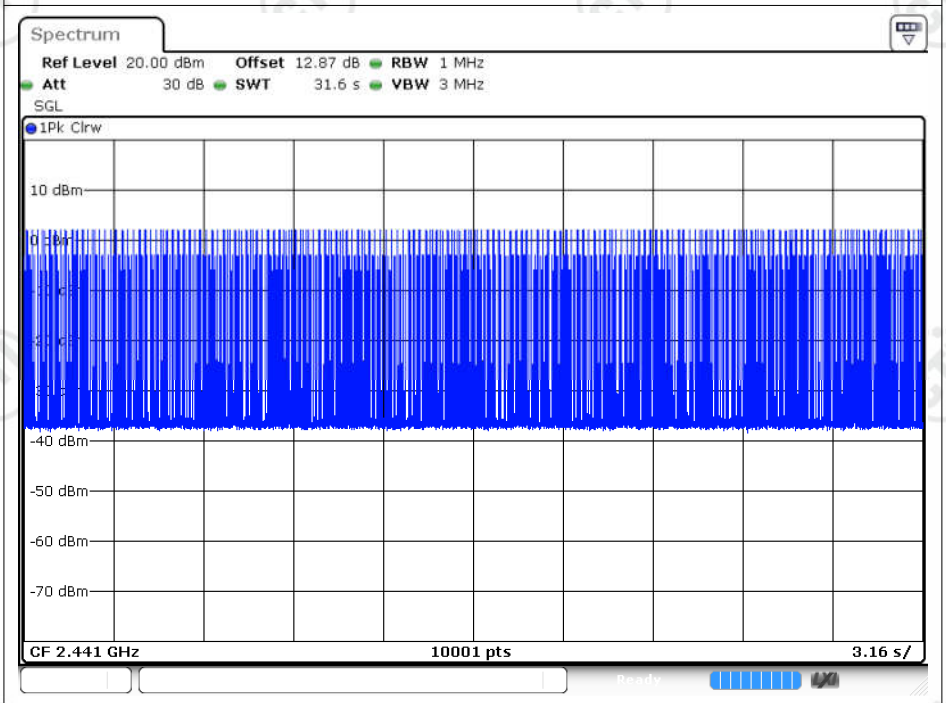
Date: 9.AUG.2023 14:35:53

Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



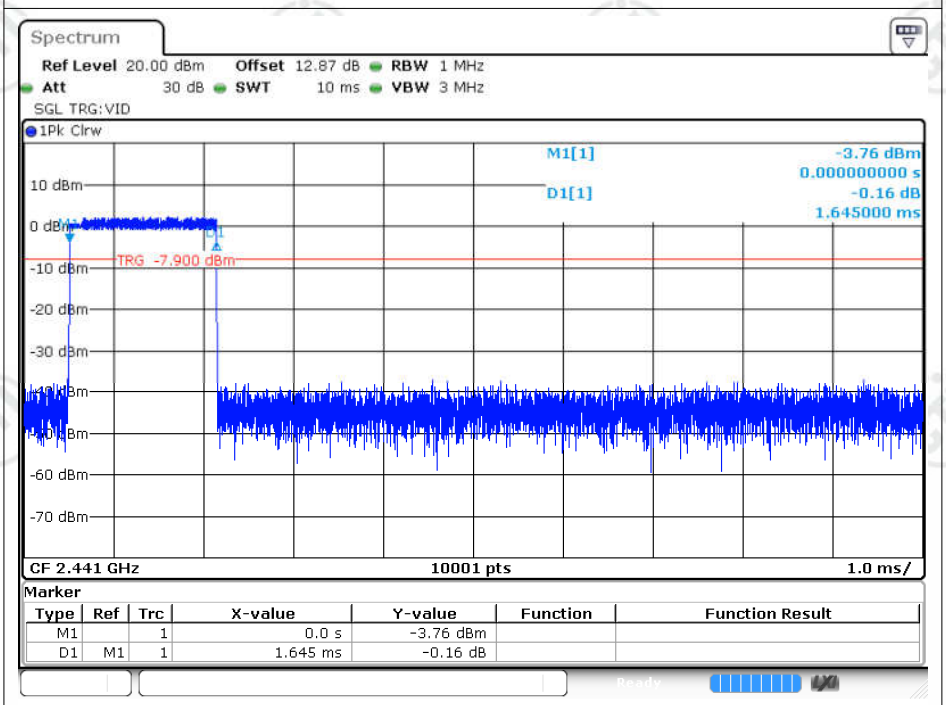
Date: 9.AUG.2023 15:04:13

Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



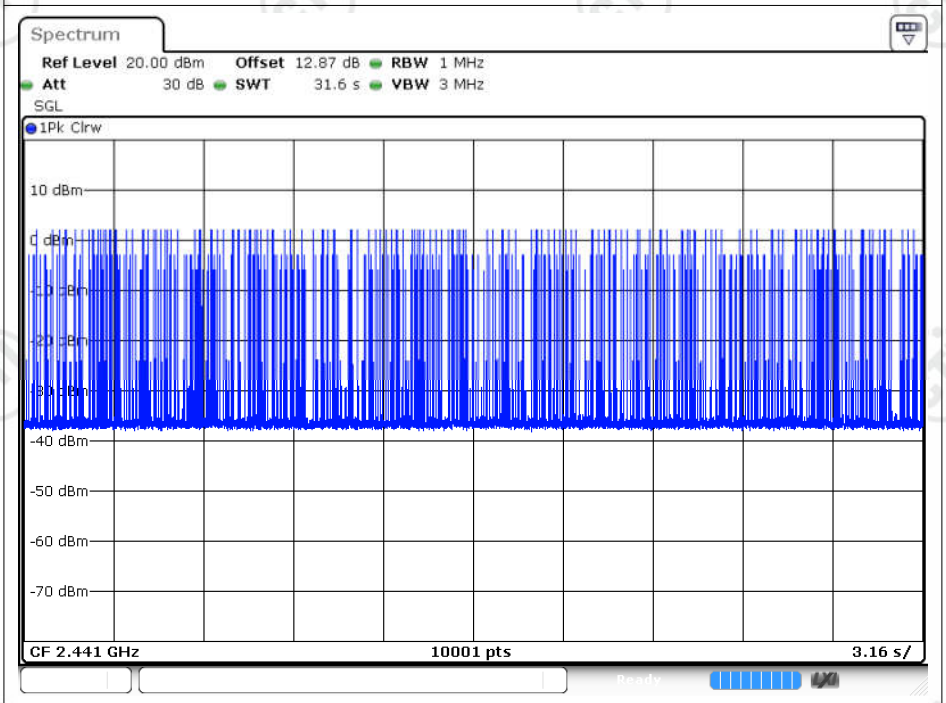
Date: 9.AUG.2023 15:04:46

Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



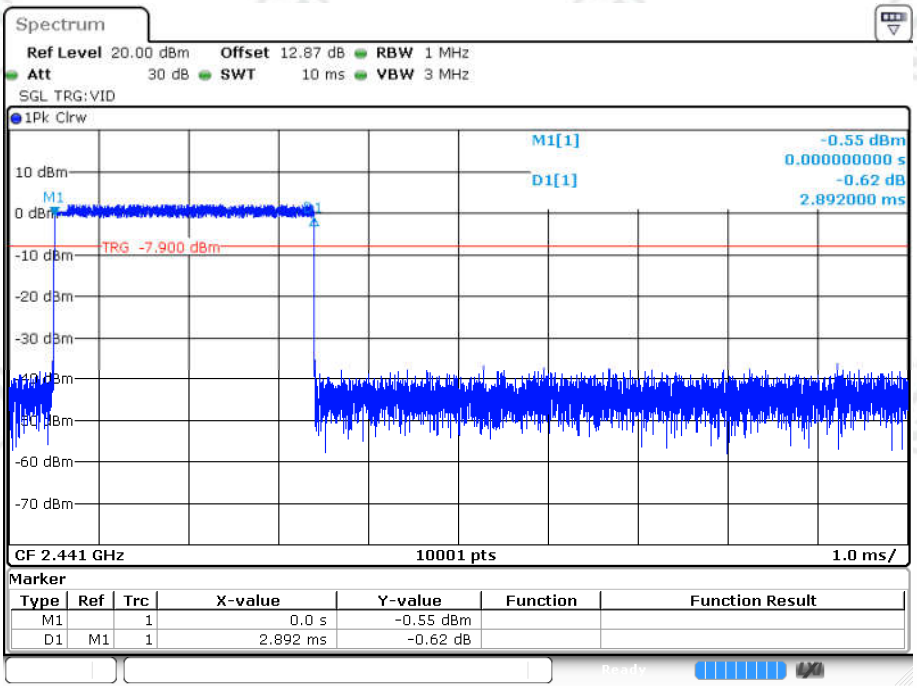
Date: 9.AUG.2023 15:06:36

Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



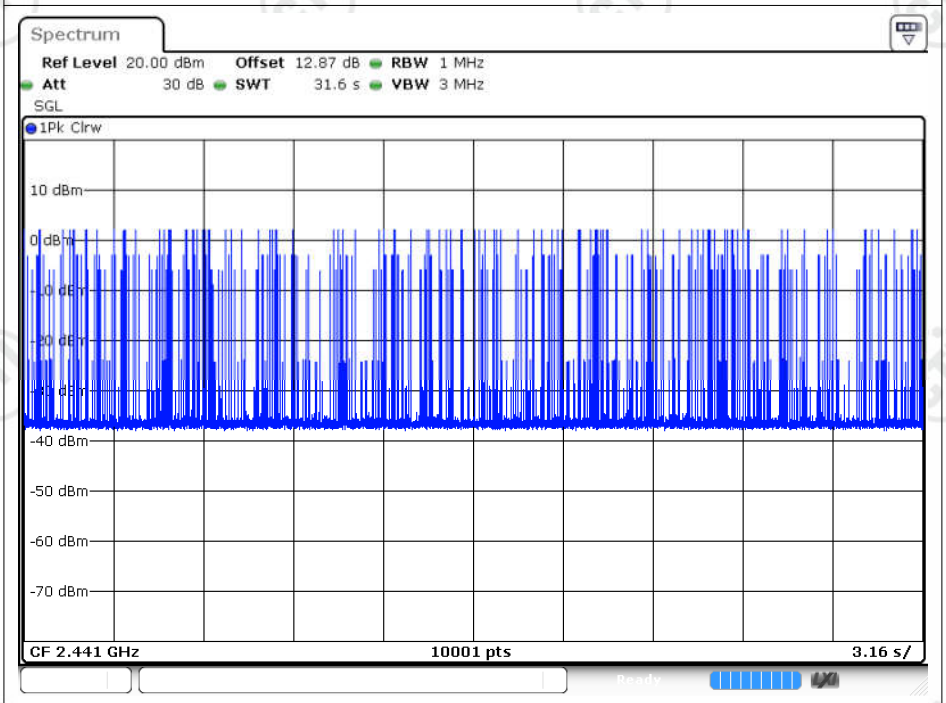
Date: 9.AUG.2023 15:07:09

Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



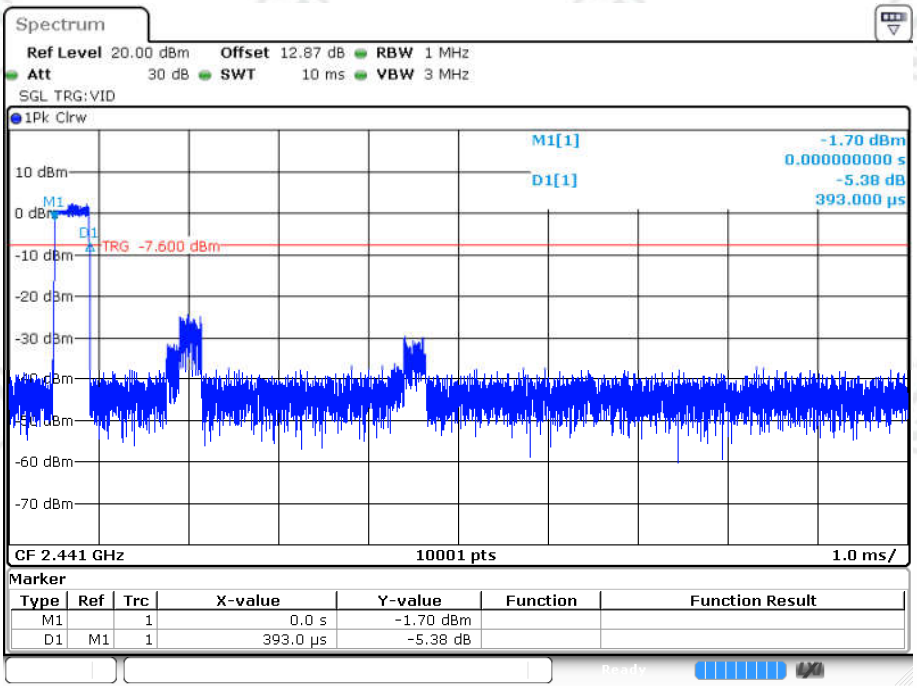
Date: 9.AUG.2023 14:42:32

Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



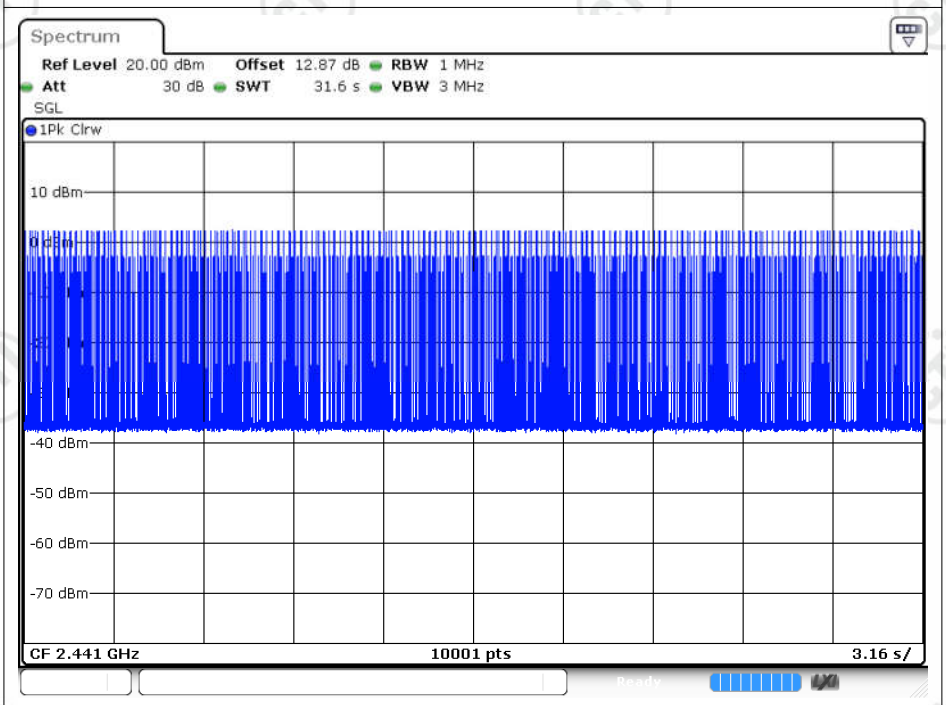
Date: 9.AUG.2023 14:43:05

Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



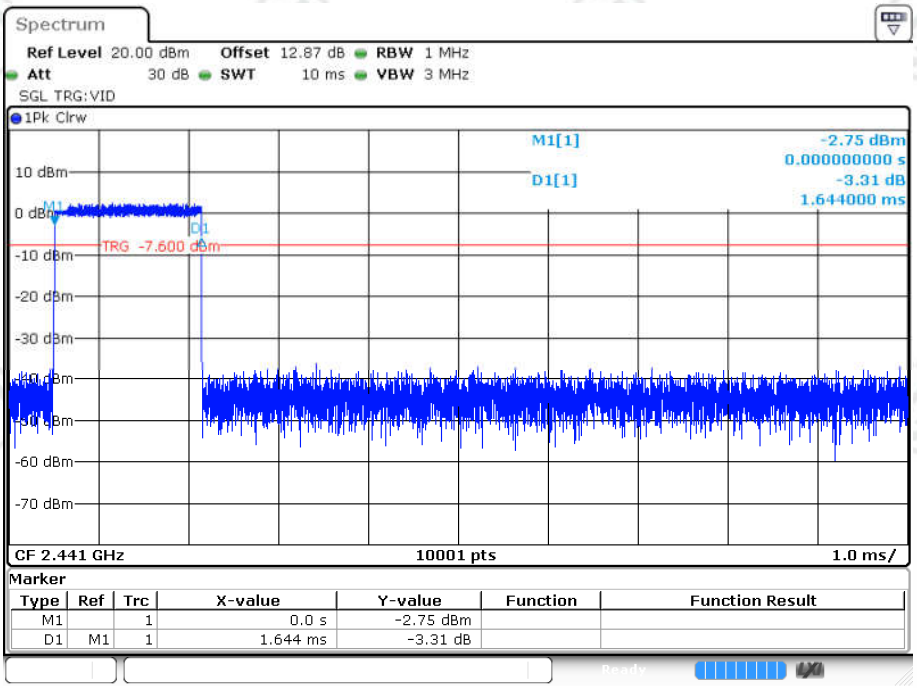
Date: 9.AUG.2023 15:07:54

Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



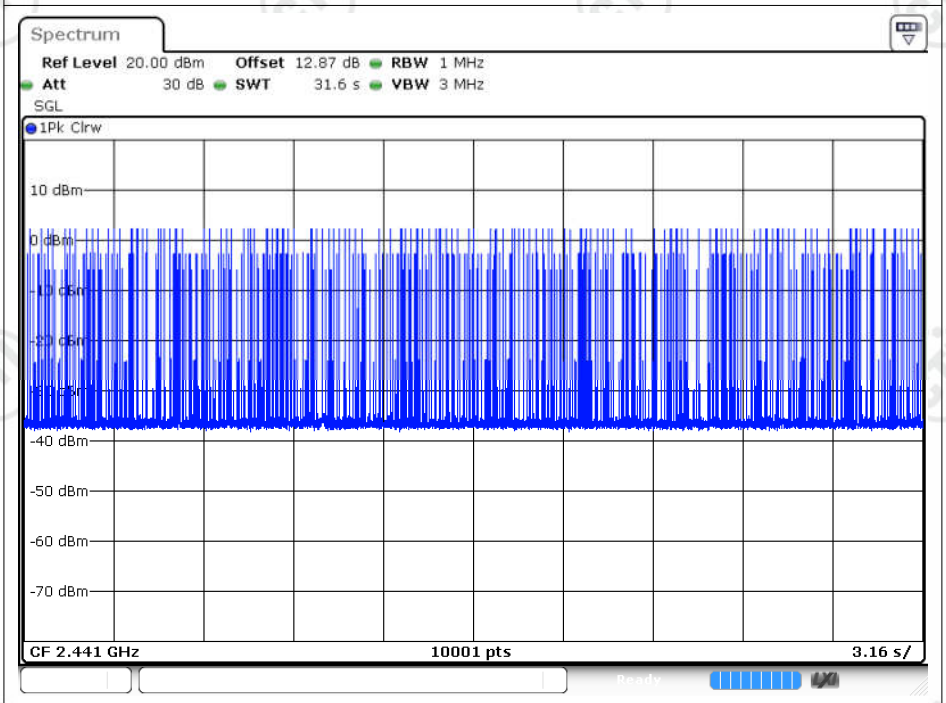
Date: 9.AUG.2023 15:08:27

Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



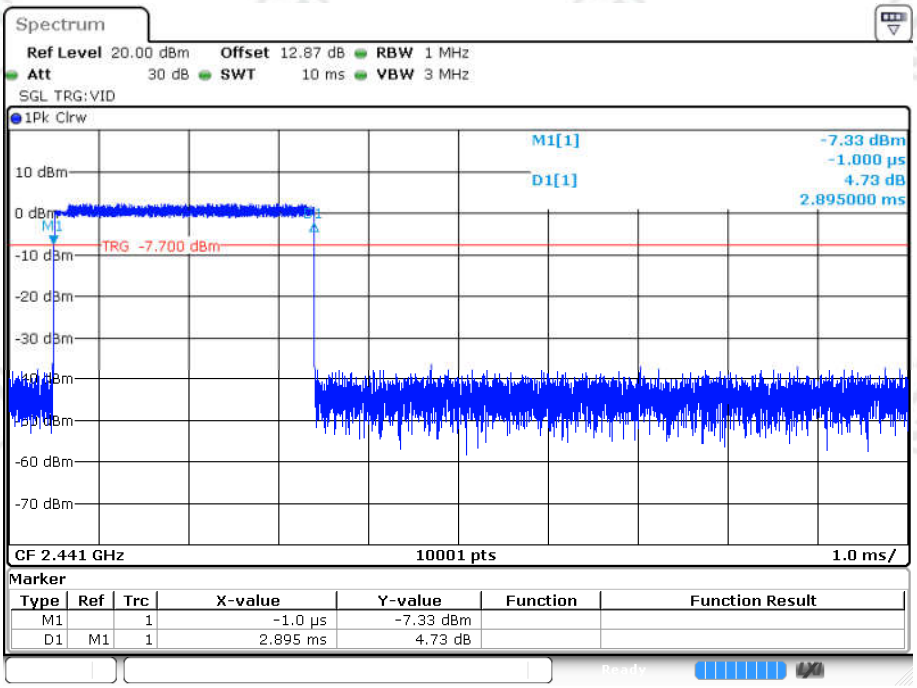
Date: 9.AUG.2023 15:09:14

Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



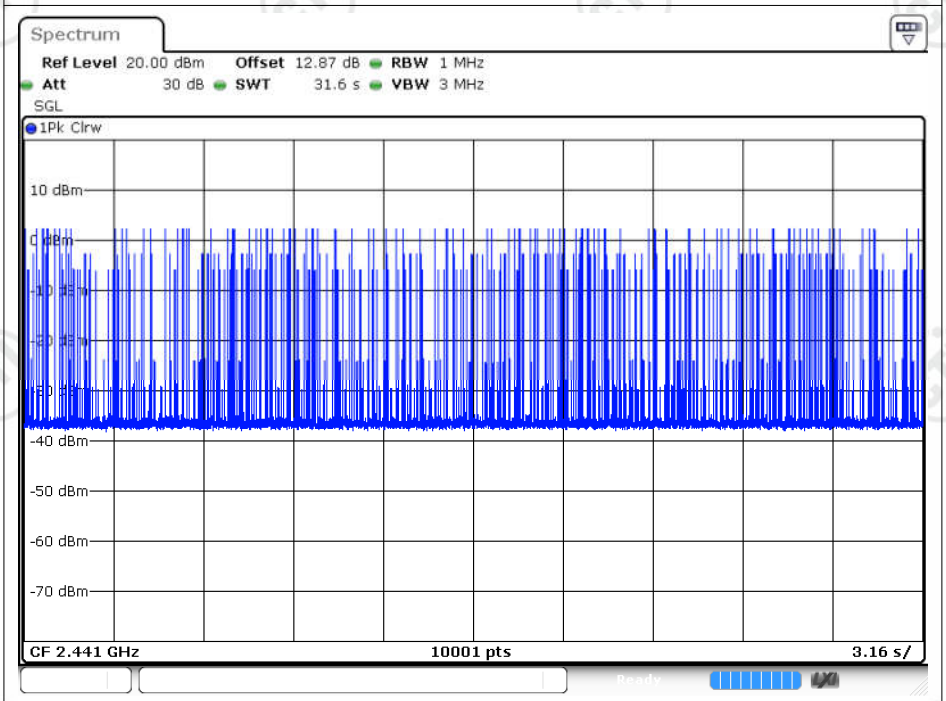
Date: 9.AUG.2023 15:09:47

Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Date: 9.AUG.2023 14:50:44

Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated



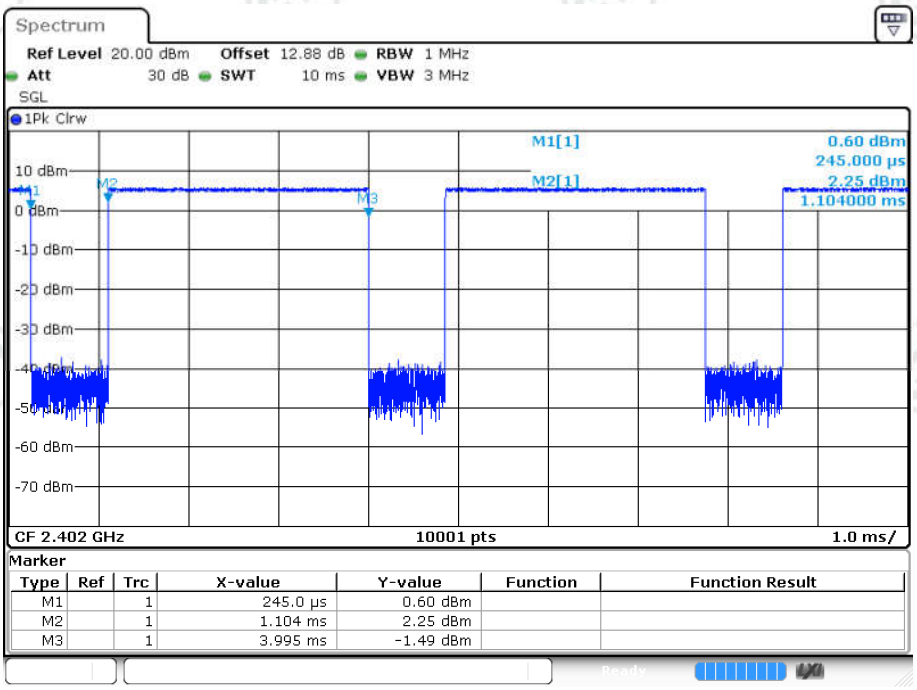
Date: 9.AUG.2023 14:51:17

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.09	1.13	0.35
NVNT	1-DH5	2441	Ant1	77.14	1.13	0.35
NVNT	1-DH5	2480	Ant1	77.12	1.13	0.35
NVNT	2-DH5	2402	Ant1	77.19	1.12	0.35
NVNT	2-DH5	2441	Ant1	77.16	1.13	0.35
NVNT	2-DH5	2480	Ant1	77.16	1.13	0.35
NVNT	3-DH5	2402	Ant1	77.23	1.12	0.35
NVNT	3-DH5	2441	Ant1	77.2	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.2	1.12	0.35

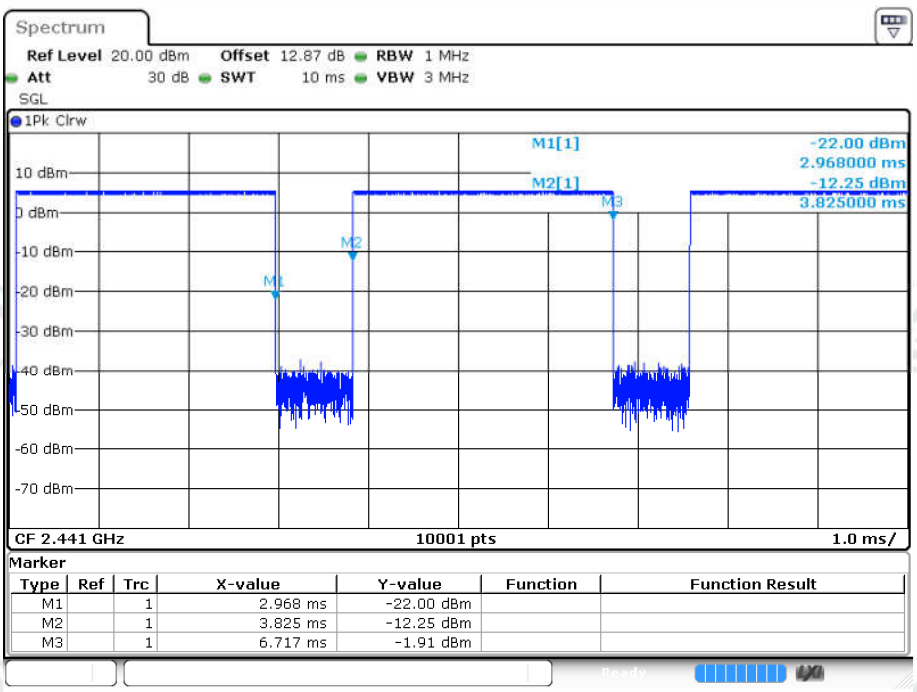
Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



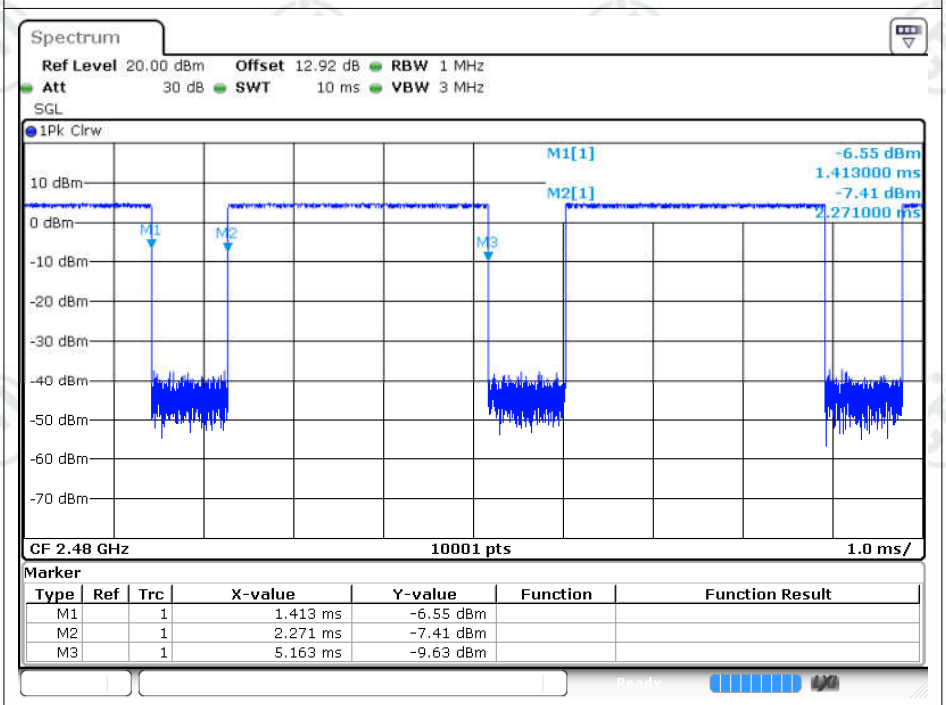
Date: 9.AUG.2023 13:59:23

Duty Cycle NVNT 1-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:14:34

Duty Cycle NVNT 1-DH5 2480MHz Ant1

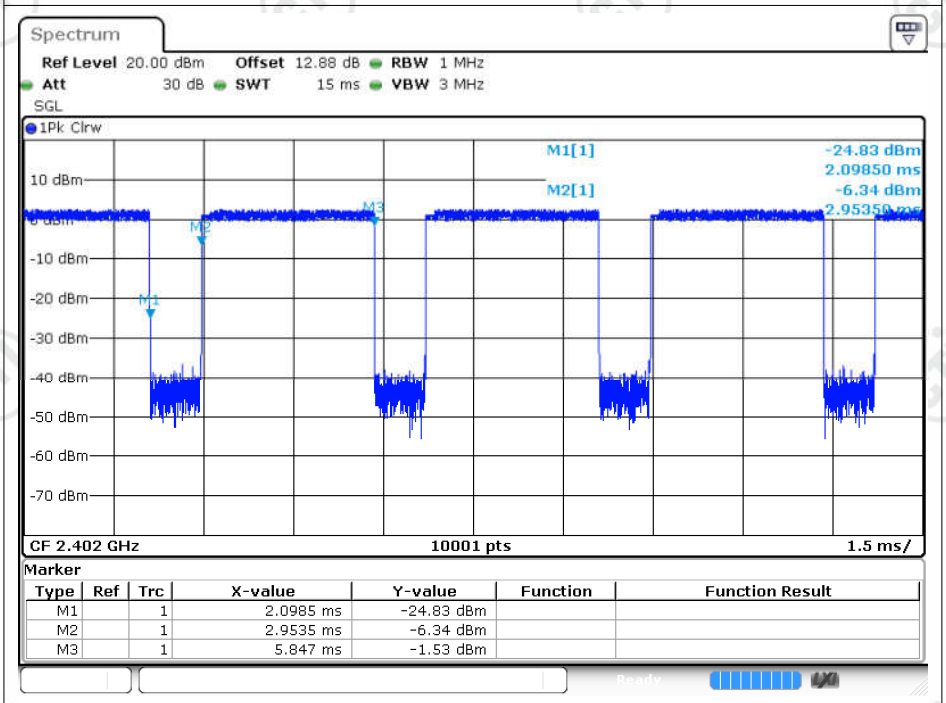


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.413 ms	-6.55 dBm		
M2		1	2.271 ms	-7.41 dBm		
M3		1	5.163 ms	-9.63 dBm		

Date: 9.AUG.2023 14:15:43

Duty Cycle NVNT 2-DH5 2402MHz Ant1

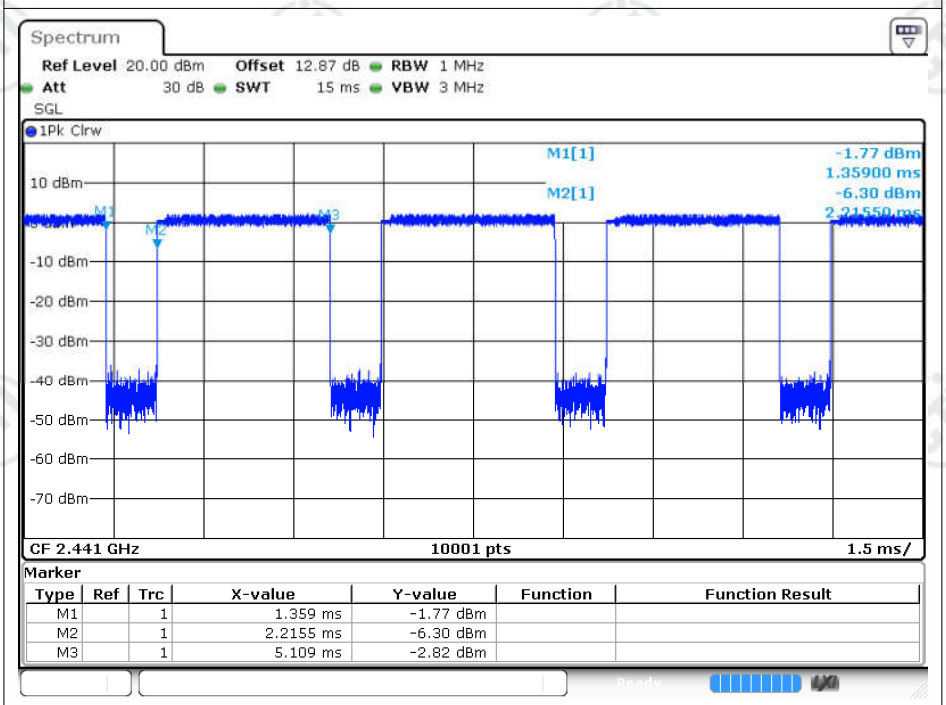


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.0985 ms	-24.83 dBm		
M2		1	2.9535 ms	-6.34 dBm		
M3		1	5.847 ms	-1.53 dBm		

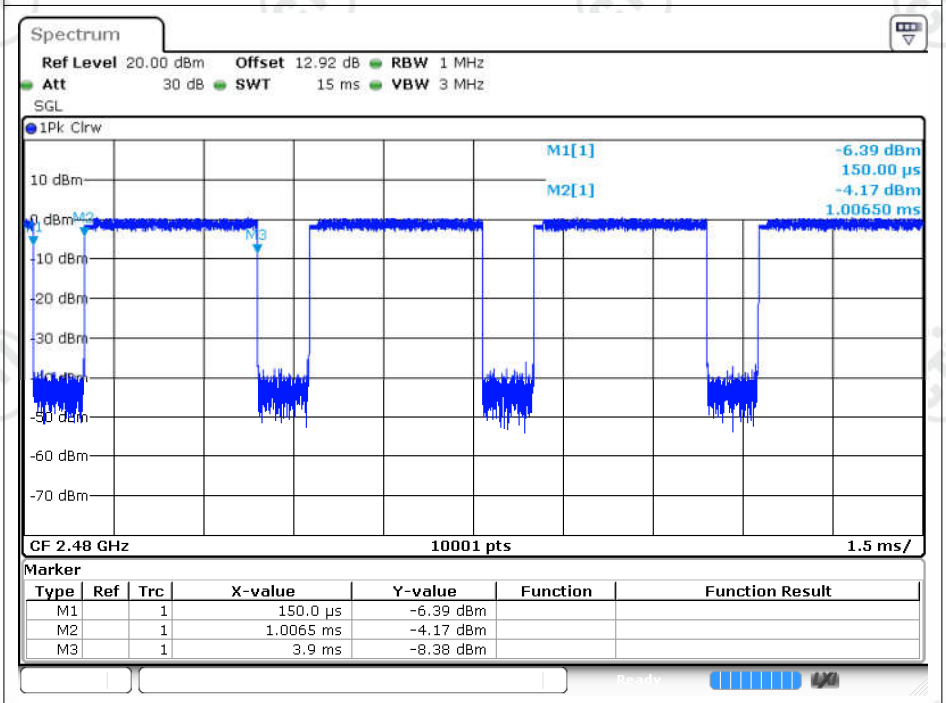
Date: 9.AUG.2023 14:25:43

Duty Cycle NVNT 2-DH5 2441MHz Ant1



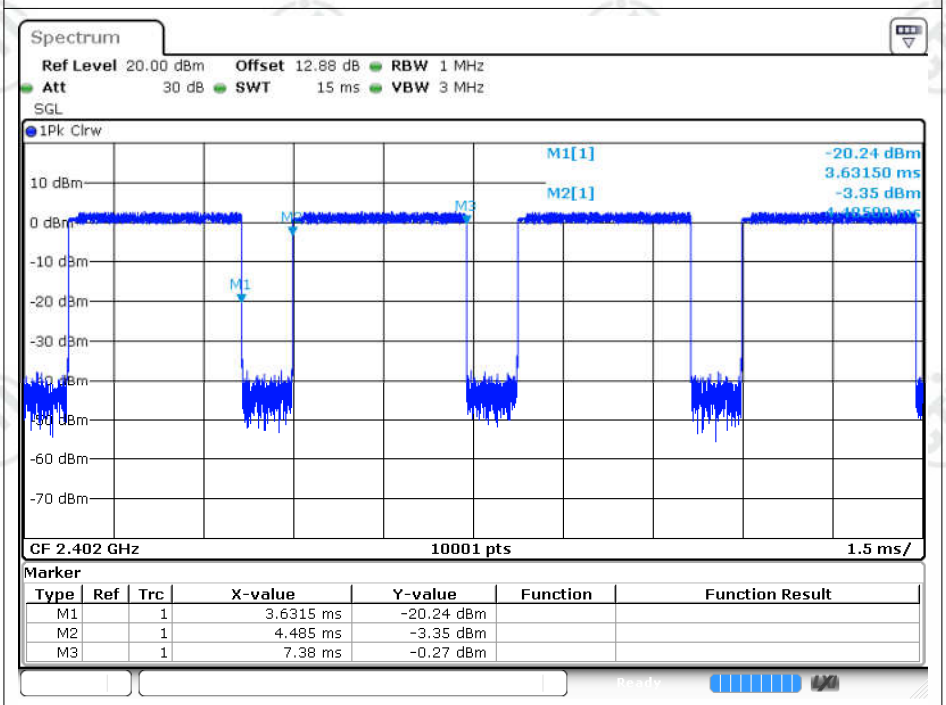
Date: 9.AUG.2023 14:26:55

Duty Cycle NVNT 2-DH5 2480MHz Ant1



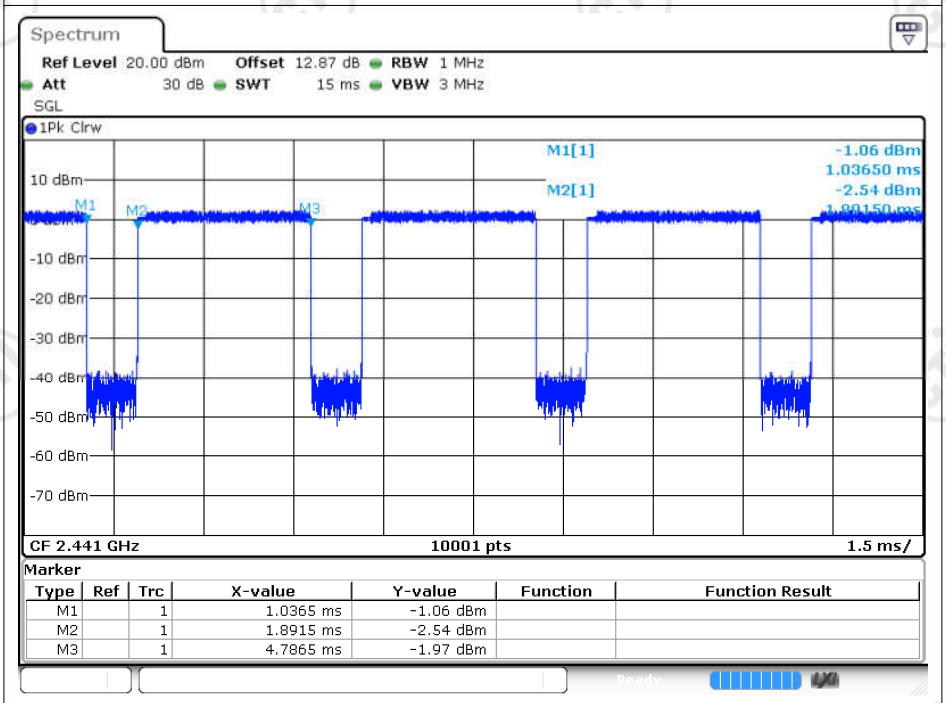
Date: 9.AUG.2023 14:28:01

Duty Cycle NVNT 3-DH5 2402MHz Ant1



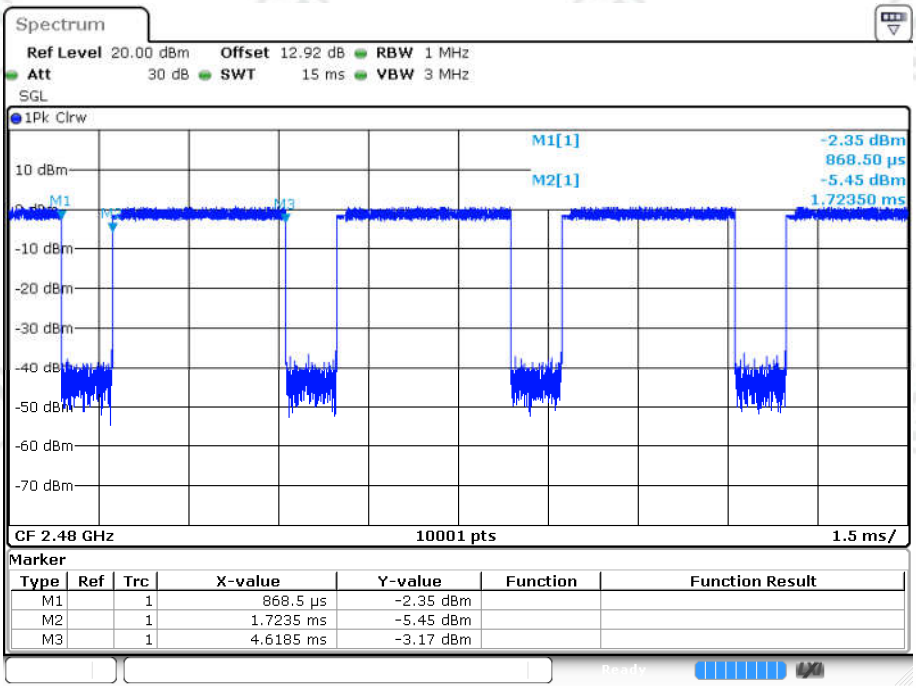
Date: 9.AUG.2023 14:29:44

Duty Cycle NVNT 3-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:30:54

Duty Cycle NVNT 3-DH5 2480MHz Ant1



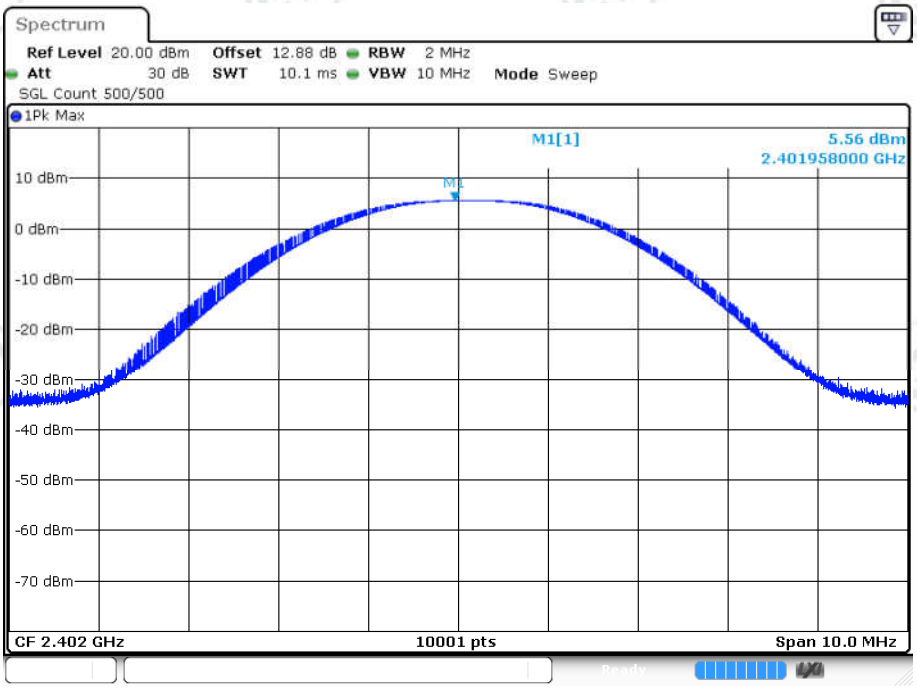
Date: 9.AUG.2023 14:32:11

Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	5.56	21	Pass
NVNT	1-DH5	2441	Ant1	5.32	21	Pass
NVNT	1-DH5	2480	Ant1	4.68	21	Pass
NVNT	2-DH5	2402	Ant1	2.75	21	Pass
NVNT	2-DH5	2441	Ant1	2.35	21	Pass
NVNT	2-DH5	2480	Ant1	0.71	21	Pass
NVNT	3-DH5	2402	Ant1	3.14	21	Pass
NVNT	3-DH5	2441	Ant1	2.8	21	Pass
NVNT	3-DH5	2480	Ant1	1.29	21	Pass

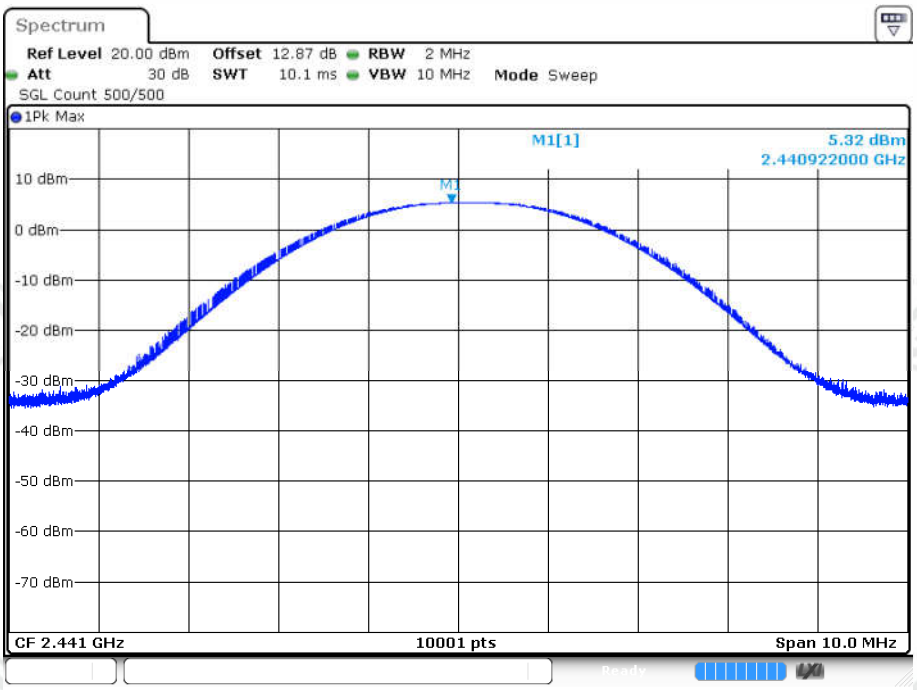
Test Graphs

Peak Power NVNT 1-DH5 2402MHz Ant1



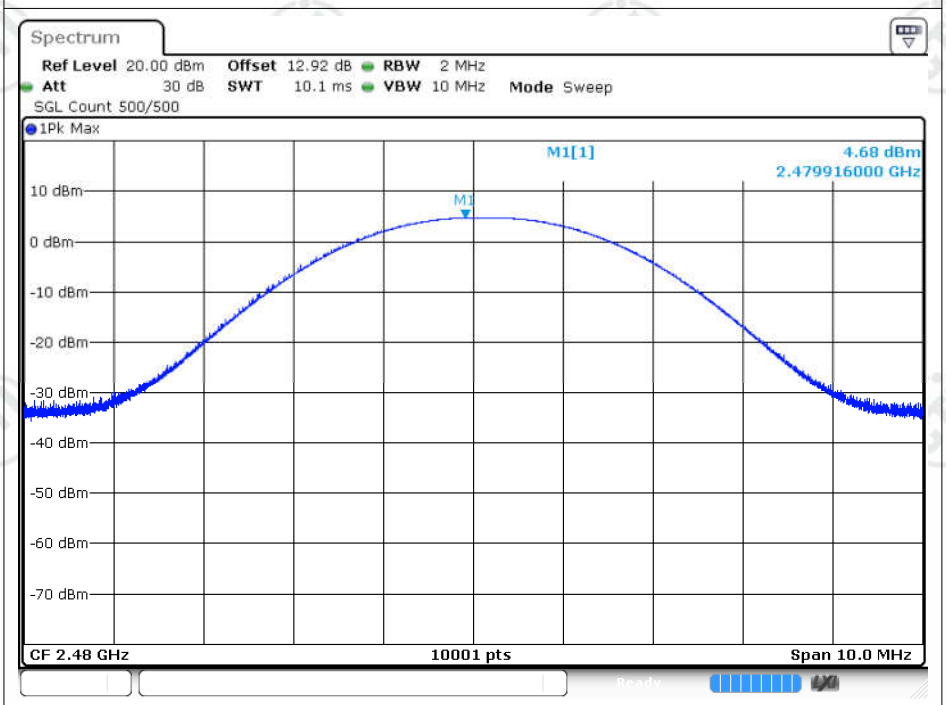
Date: 9.AUG.2023 13:59:34

Peak Power NVNT 1-DH5 2441MHz Ant1



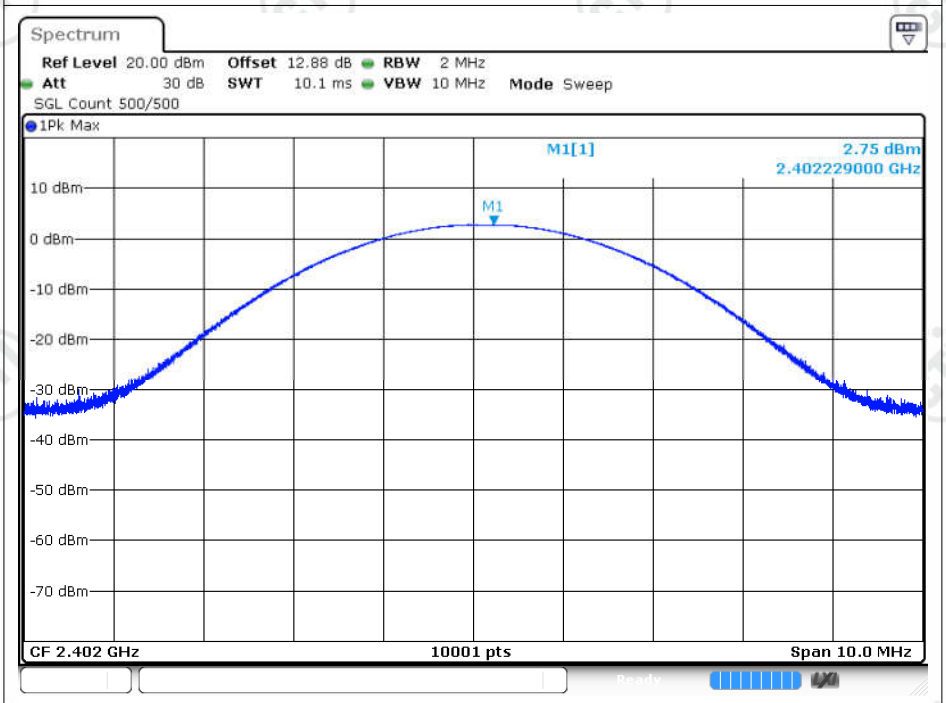
Date: 9.AUG.2023 14:14:44

Peak Power NVNT 1-DH5 2480MHz Ant1



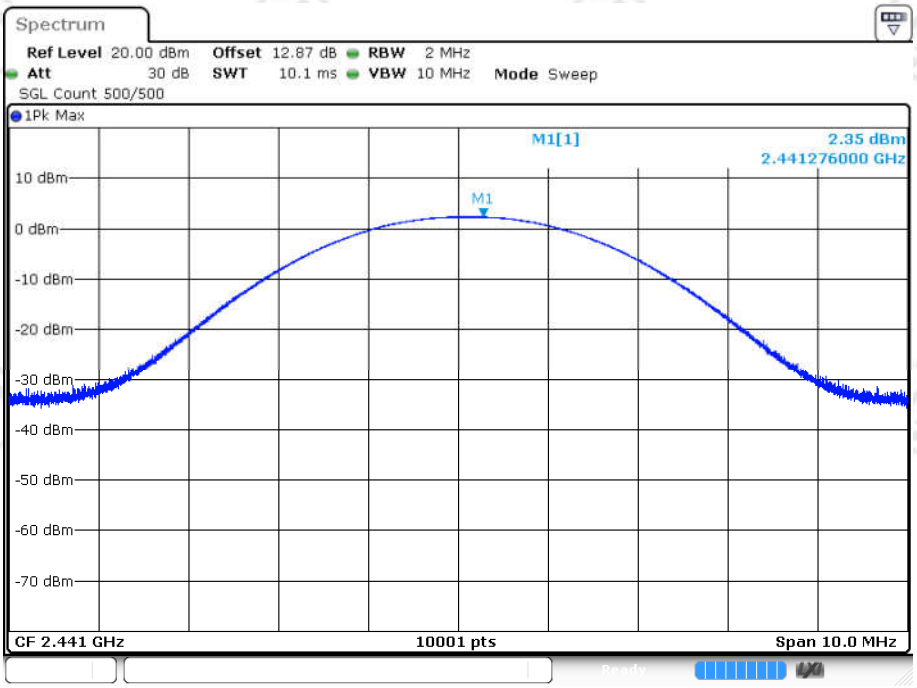
Date: 9.AUG.2023 14:15:53

Peak Power NVNT 2-DH5 2402MHz Ant1



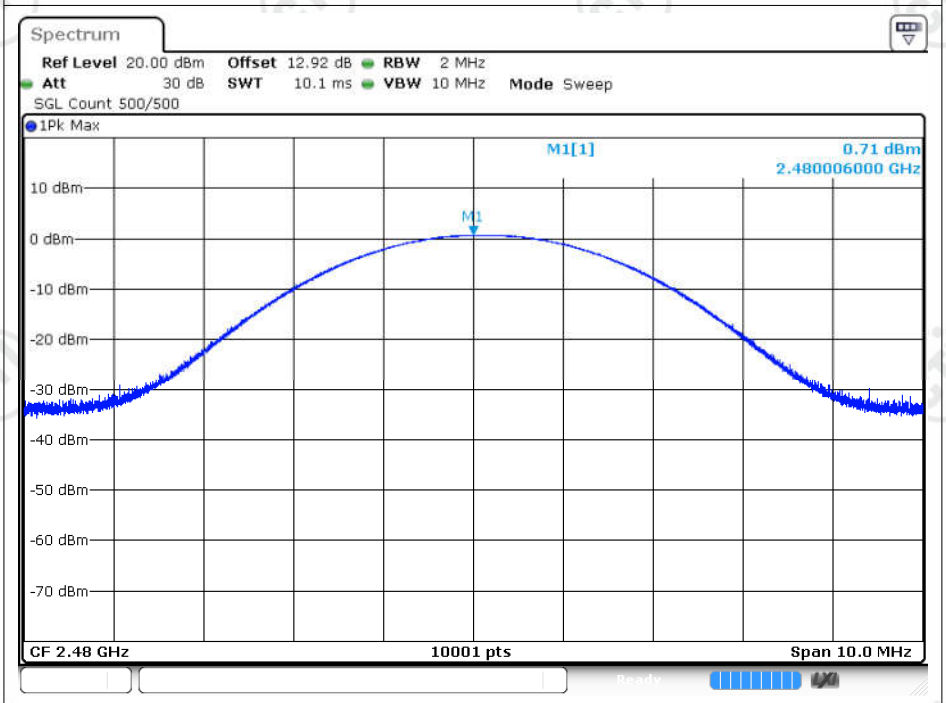
Date: 9.AUG.2023 14:25:53

Peak Power NVNT 2-DH5 2441MHz Ant1



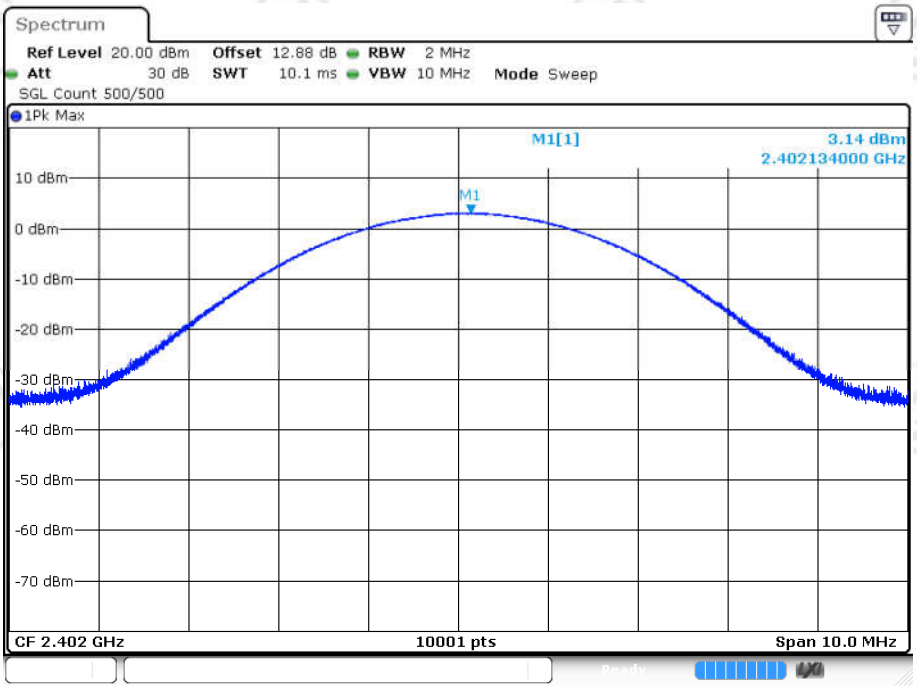
Date: 9.AUG.2023 14:27:05

Peak Power NVNT 2-DH5 2480MHz Ant1



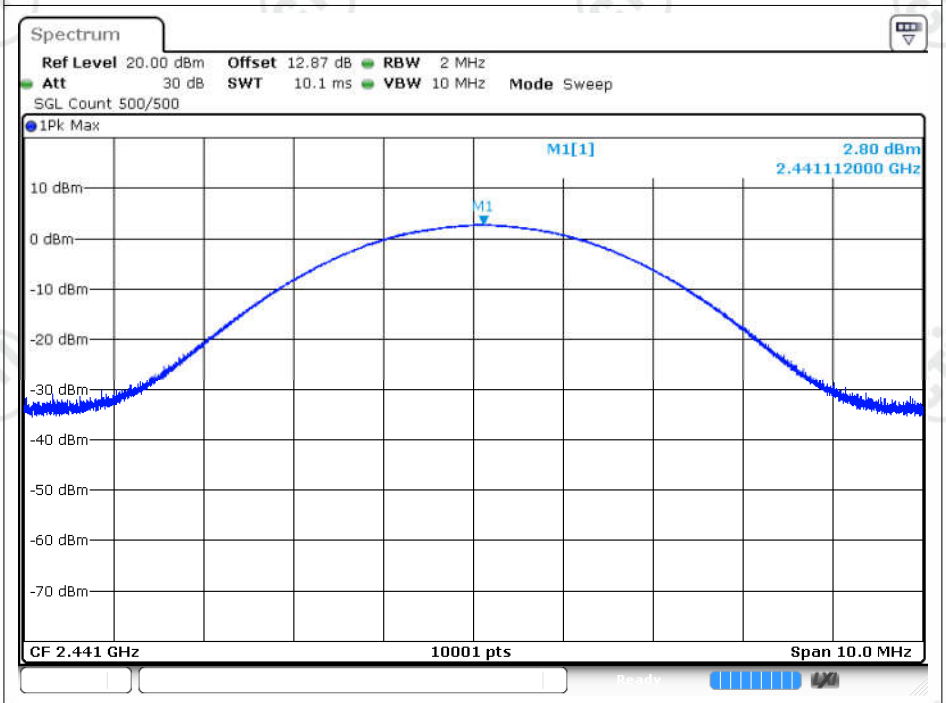
Date: 9.AUG.2023 14:28:11

Peak Power NVNT 3-DH5 2402MHz Ant1



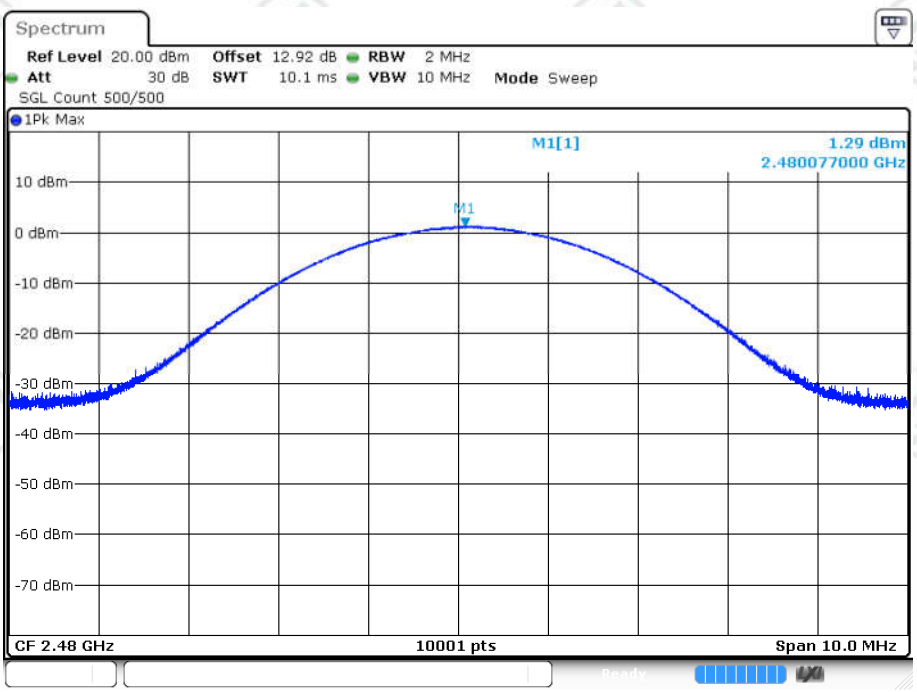
Date: 9.AUG.2023 14:29:54

Peak Power NVNT 3-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:31:05

Peak Power NVNT 3-DH5 2480MHz Ant1



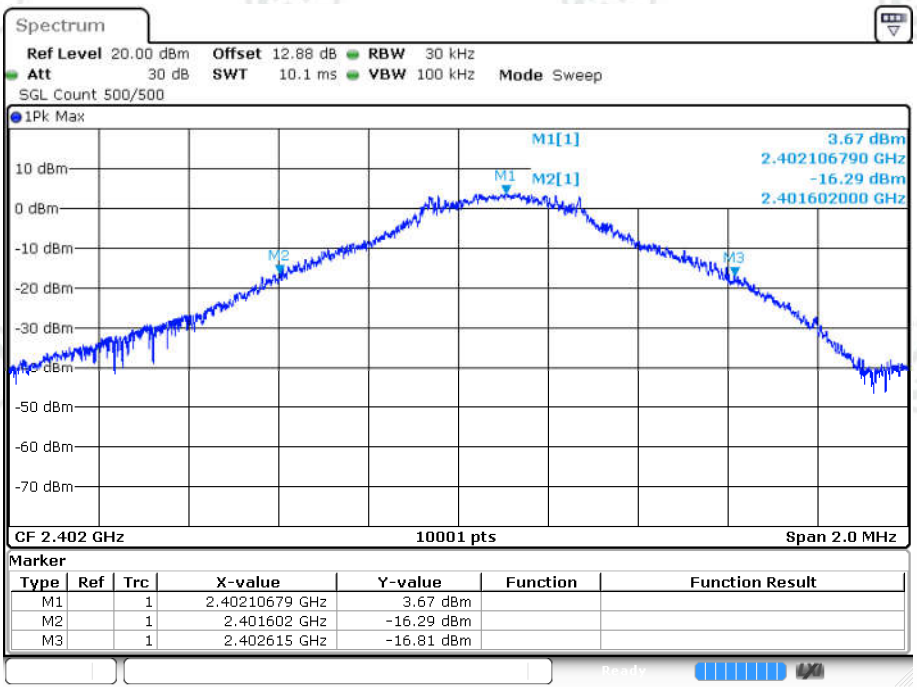
Date: 9.AUG.2023 14:32:21

-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.013	0	Pass
NVNT	1-DH5	2441	Ant1	1.015	0	Pass
NVNT	1-DH5	2480	Ant1	0.993	0	Pass
NVNT	2-DH5	2402	Ant1	1.327	0	Pass
NVNT	2-DH5	2441	Ant1	1.335	0	Pass
NVNT	2-DH5	2480	Ant1	1.327	0	Pass
NVNT	3-DH5	2402	Ant1	1.312	0	Pass
NVNT	3-DH5	2441	Ant1	1.337	0	Pass
NVNT	3-DH5	2480	Ant1	1.324	0	Pass

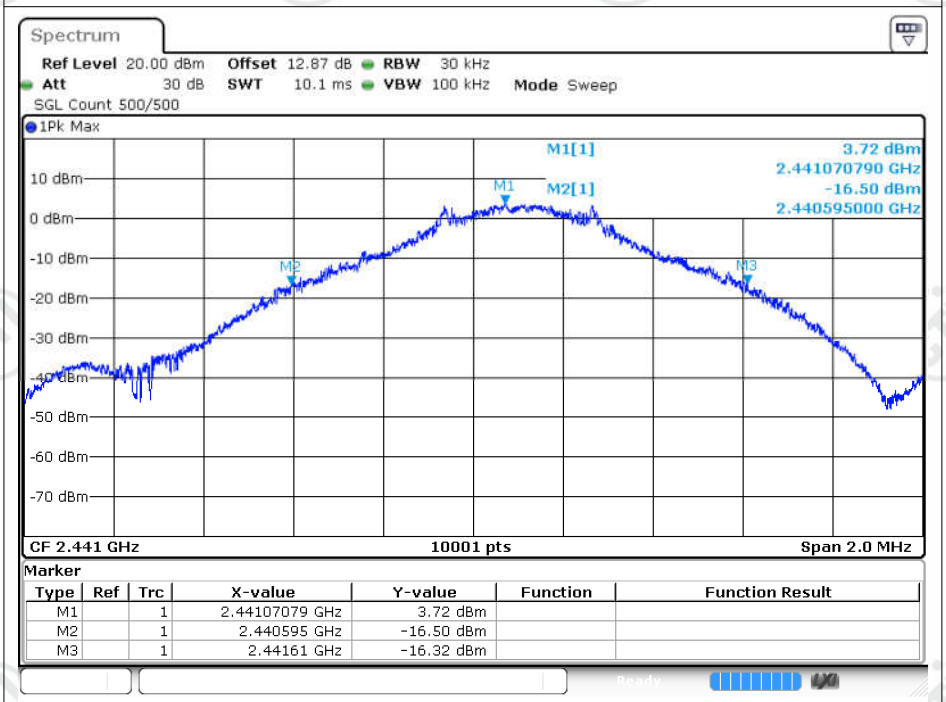
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



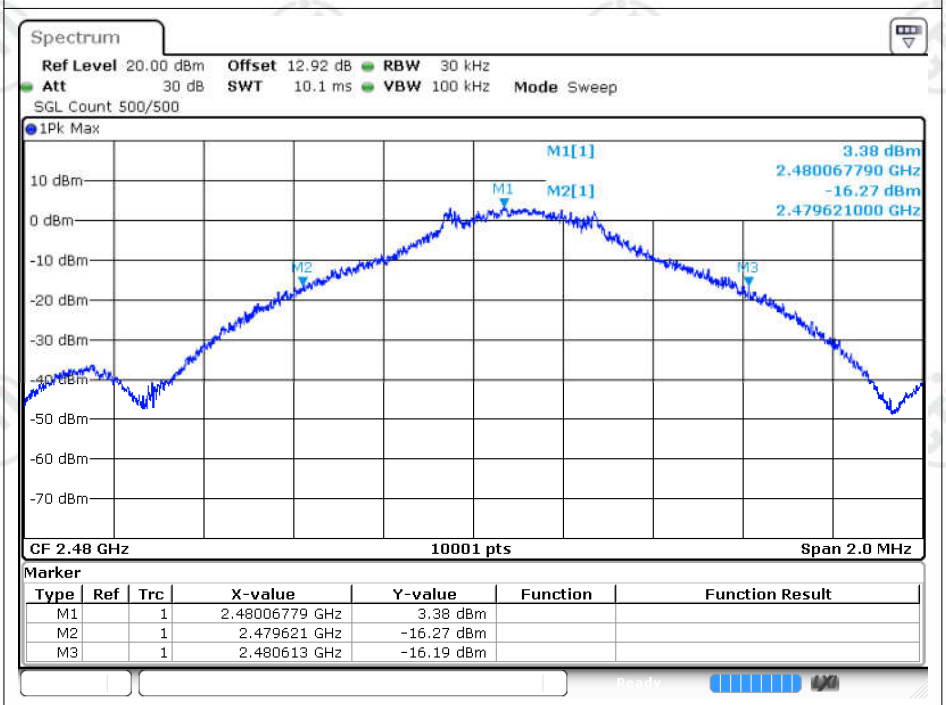
Date: 9.AUG.2023 13:59:56

-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



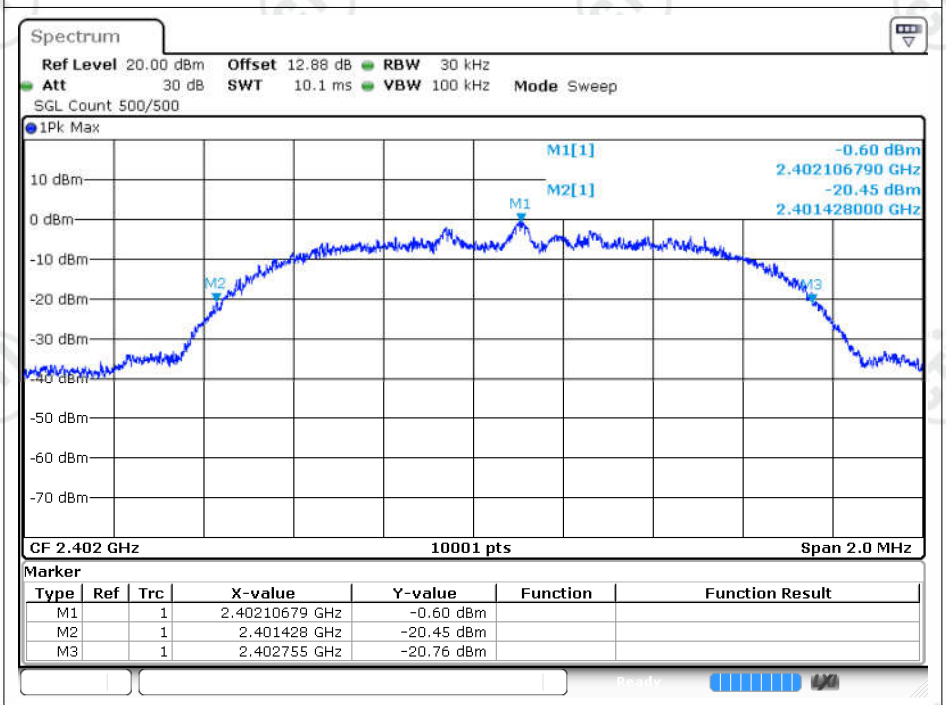
Date: 9.AUG.2023 14:15:07

-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



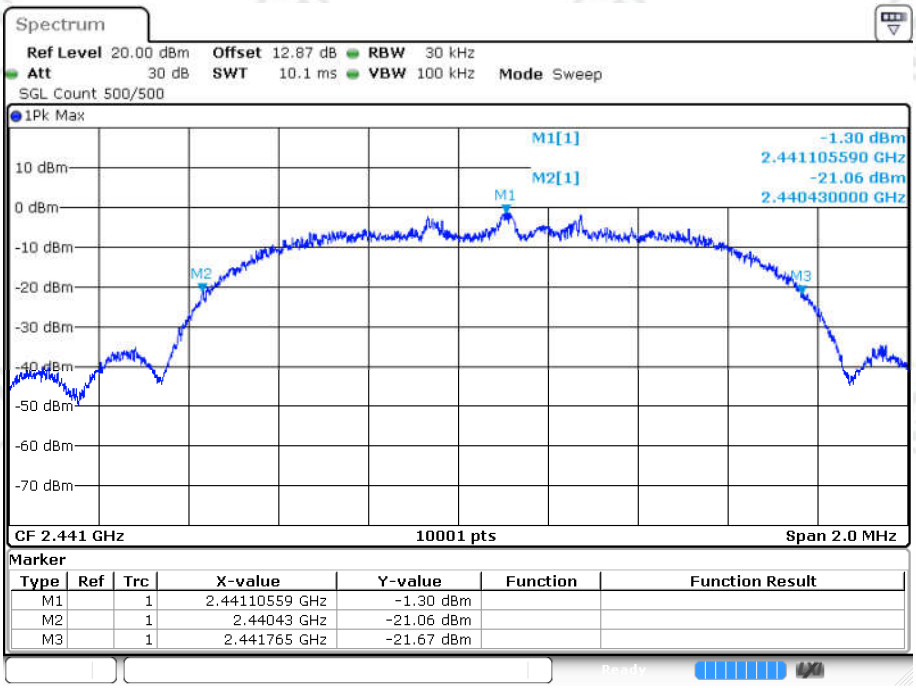
Date: 9.AUG.2023 14:16:16

-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



Date: 9.AUG.2023 14:26:16

-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1

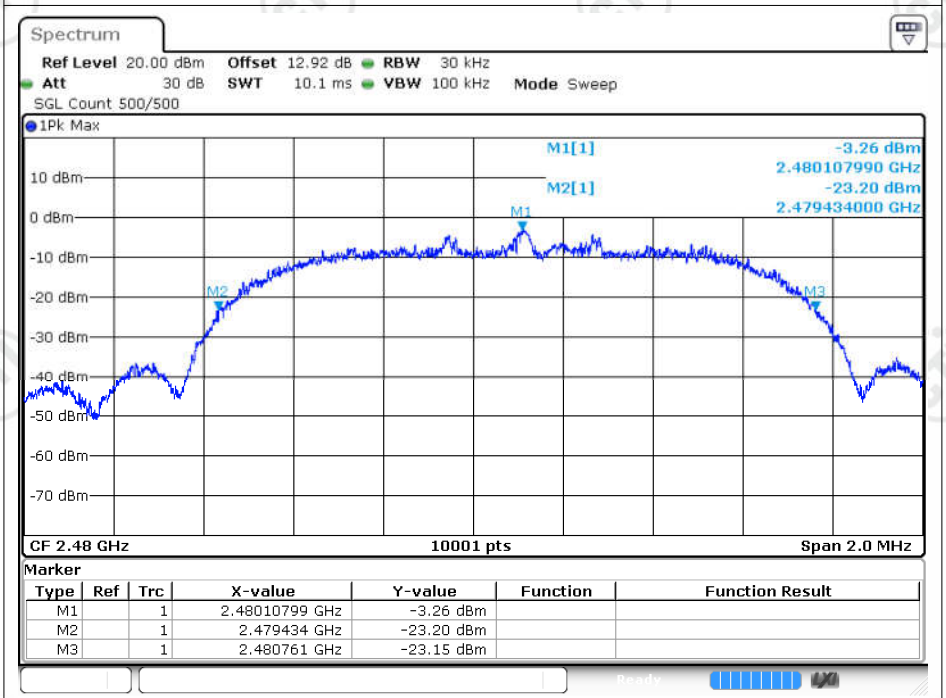


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44110559 GHz	-1.30 dBm		
M2		1	2.44043 GHz	-21.06 dBm		
M3		1	2.441765 GHz	-21.67 dBm		

Date: 9.AUG.2023 14:27:28

-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

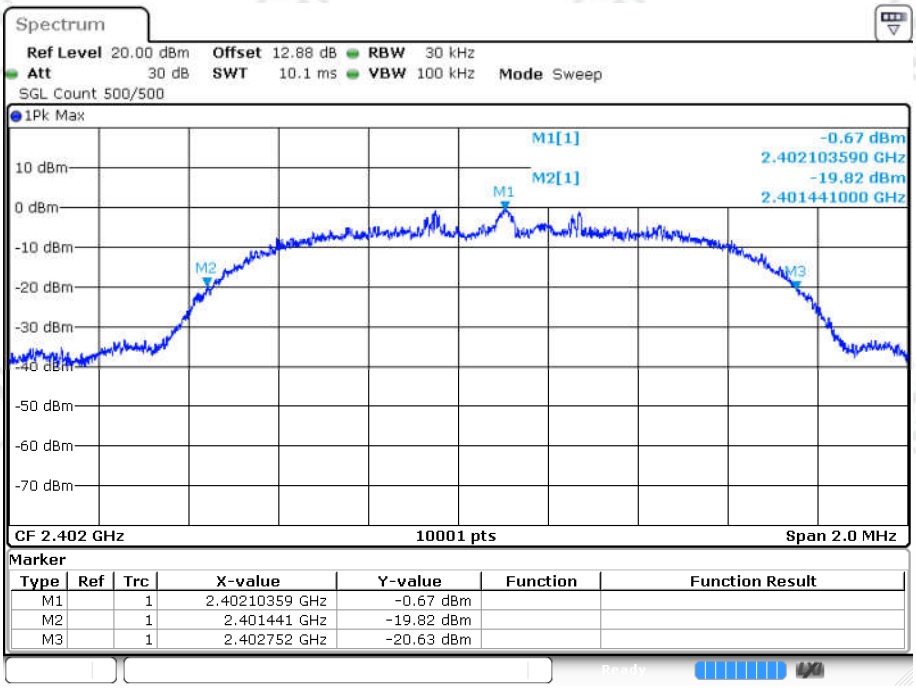


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48010799 GHz	-3.26 dBm		
M2		1	2.479434 GHz	-23.20 dBm		
M3		1	2.480761 GHz	-23.15 dBm		

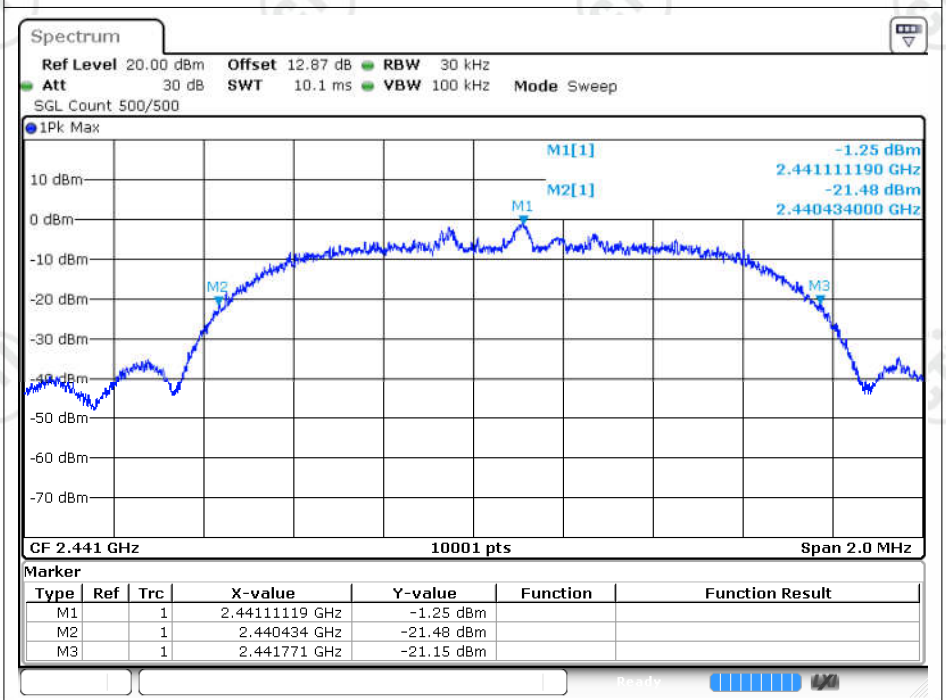
Date: 9.AUG.2023 14:28:34

-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



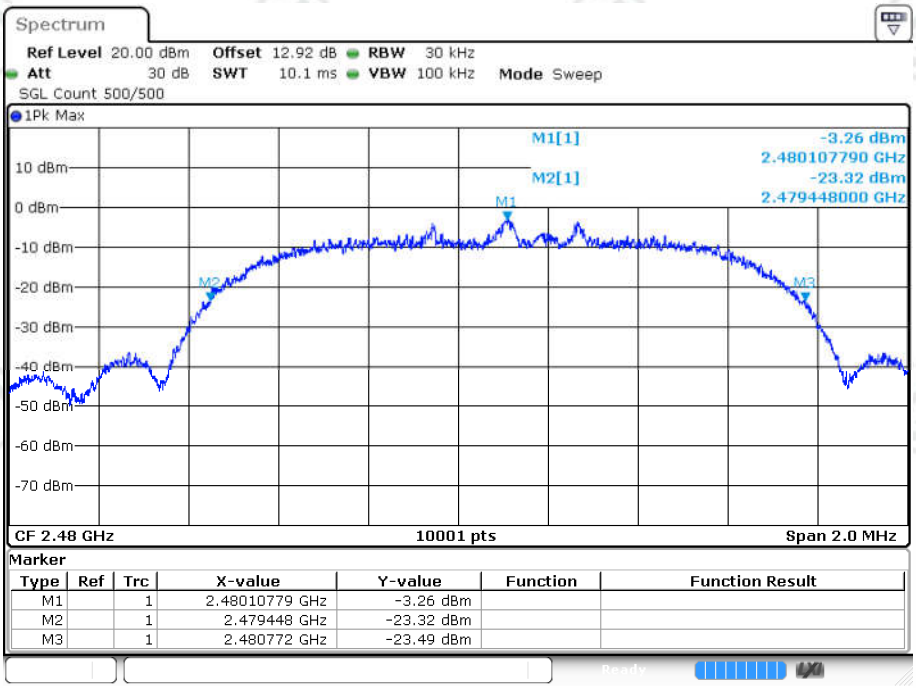
Date: 9.AUG.2023 14:30:17

-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:31:28

-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48010779 GHz	-3.26 dBm		
M2		1	2.479448 GHz	-23.32 dBm		
M3		1	2.480772 GHz	-23.49 dBm		

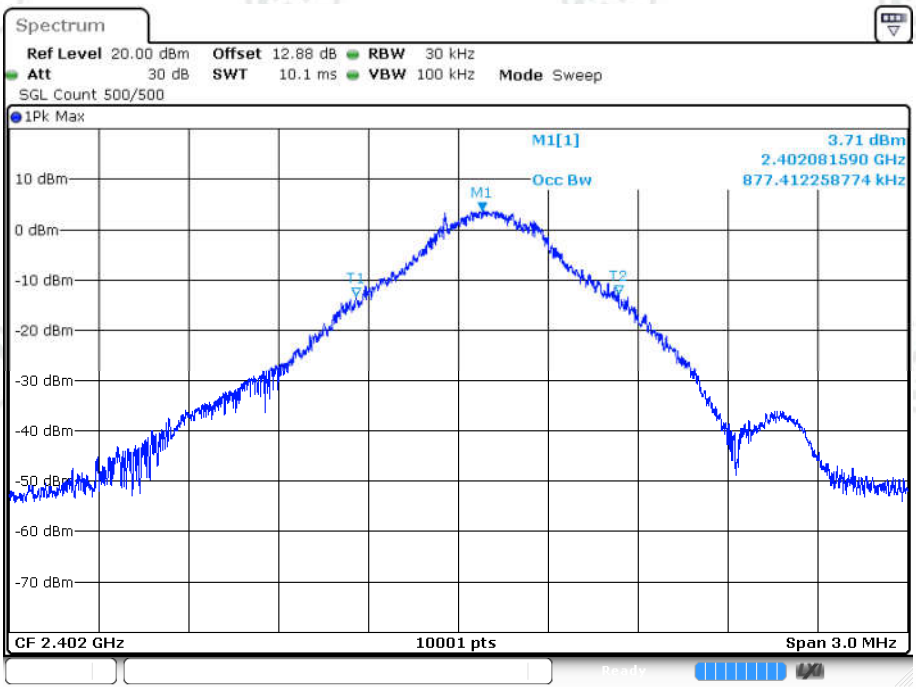
Date: 9.AUG.2023 14:32:44

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.877
NVNT	1-DH5	2441	Ant1	0.884
NVNT	1-DH5	2480	Ant1	0.886
NVNT	2-DH5	2402	Ant1	1.214
NVNT	2-DH5	2441	Ant1	1.208
NVNT	2-DH5	2480	Ant1	1.205
NVNT	3-DH5	2402	Ant1	1.207
NVNT	3-DH5	2441	Ant1	1.197
NVNT	3-DH5	2480	Ant1	1.199

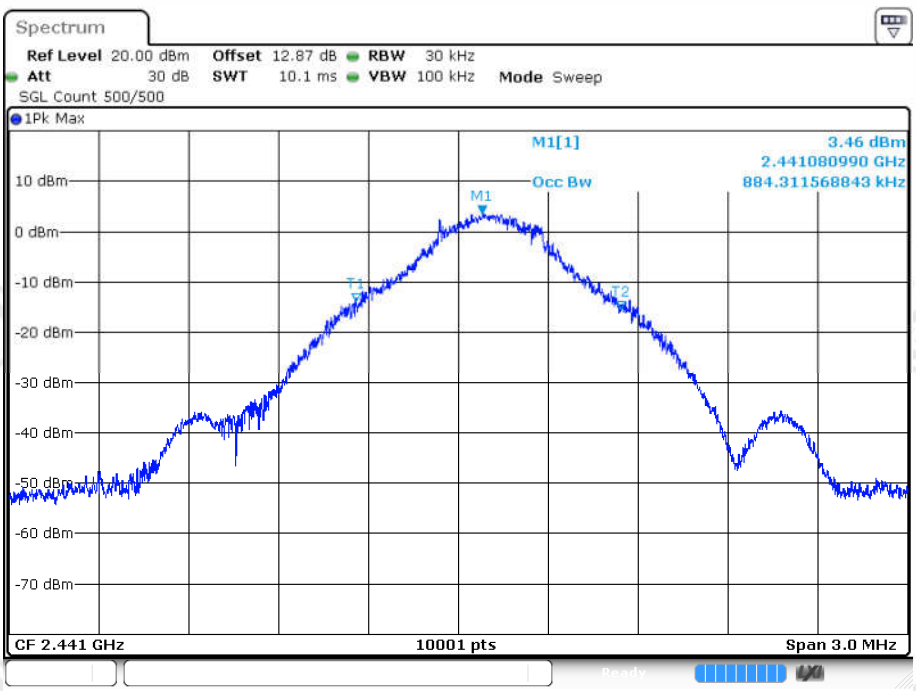
Test Graphs

OBW NVNT 1-DH5 2402MHz Ant1



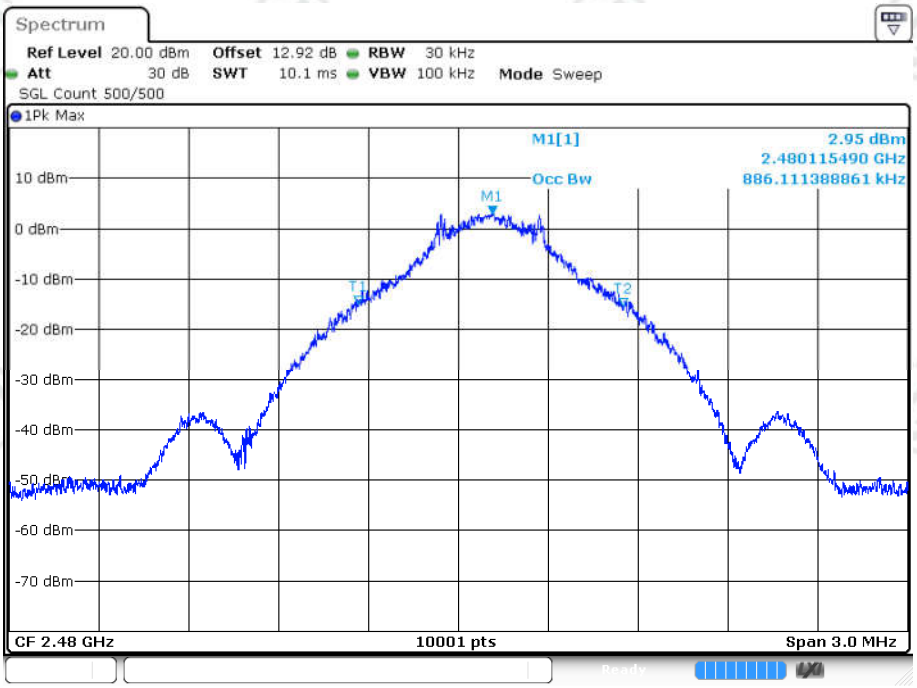
Date: 9.AUG.2023 13:59:45

OBW NVNT 1-DH5 2441MHz Ant1



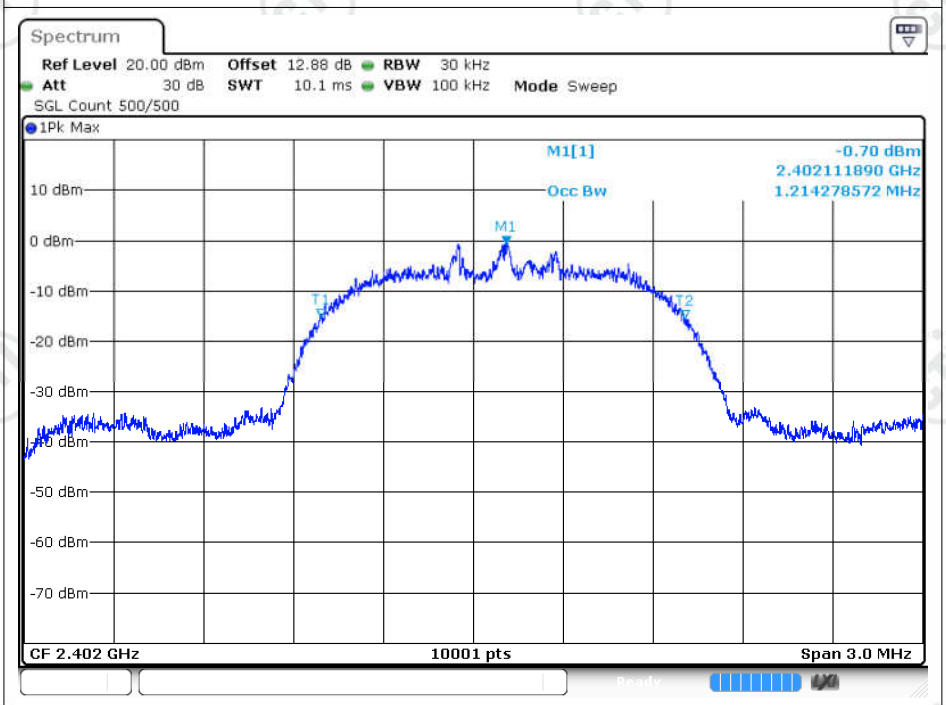
Date: 9.AUG.2023 14:14:55

OBW NVNT 1-DH5 2480MHz Ant1



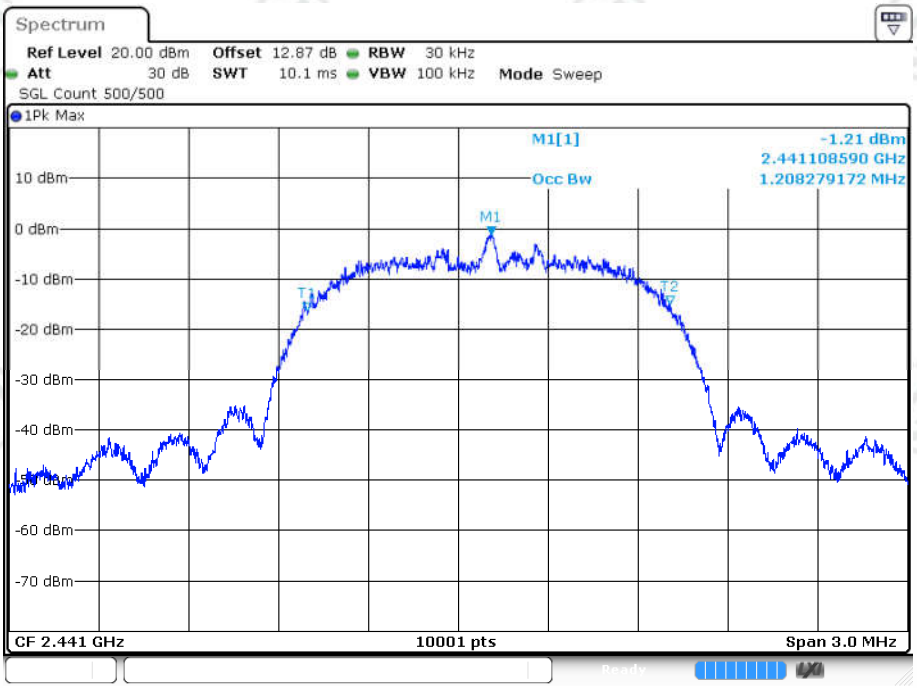
Date: 9.AUG.2023 14:16:04

OBW NVNT 2-DH5 2402MHz Ant1



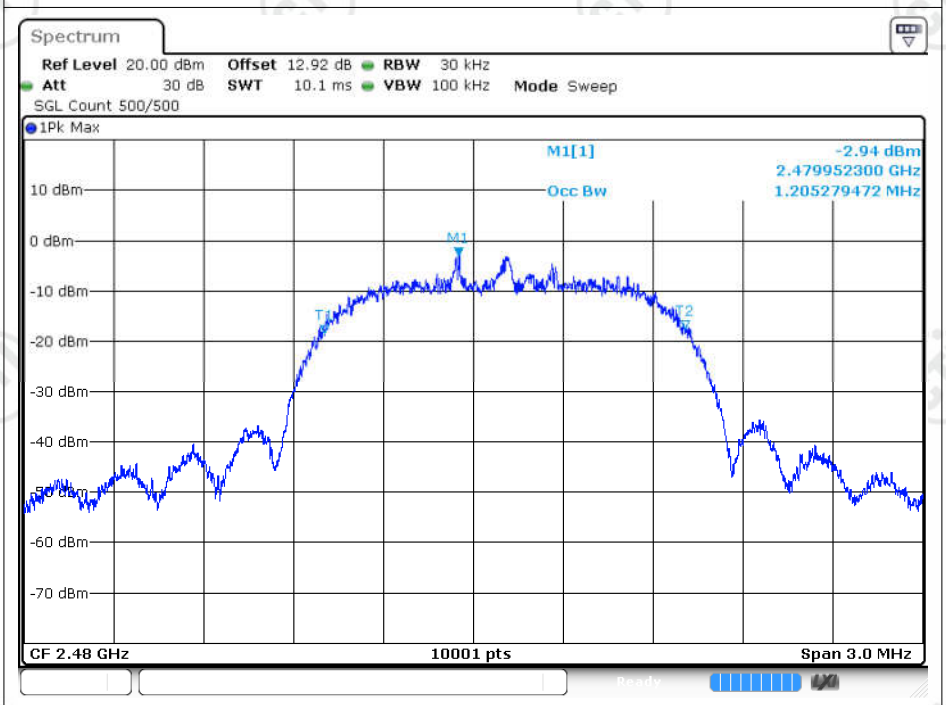
Date: 9.AUG.2023 14:26:04

OBW NVNT 2-DH5 2441MHz Ant1



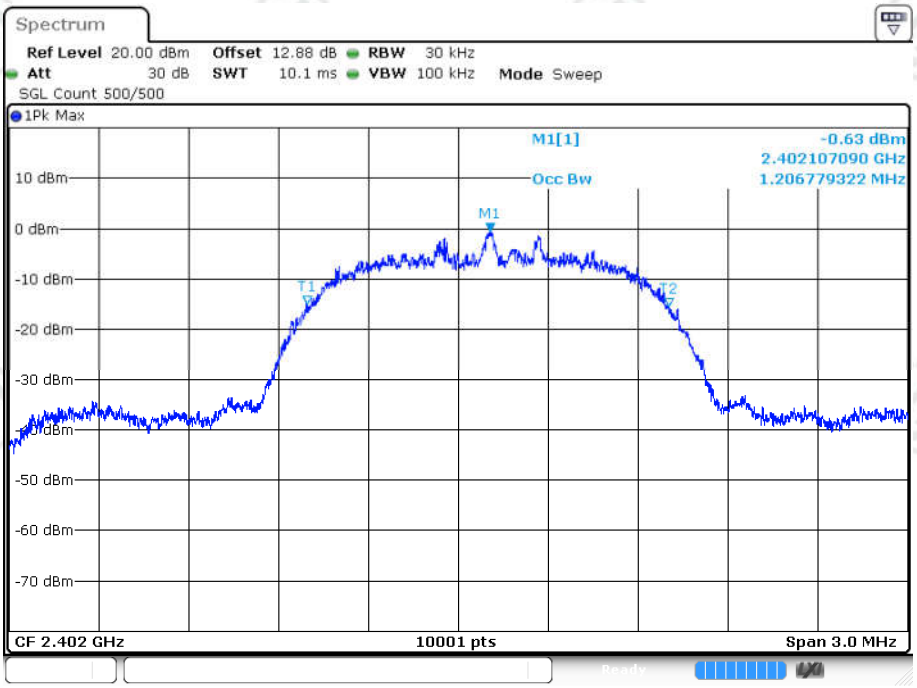
Date: 9.AUG.2023 14:27:16

OBW NVNT 2-DH5 2480MHz Ant1



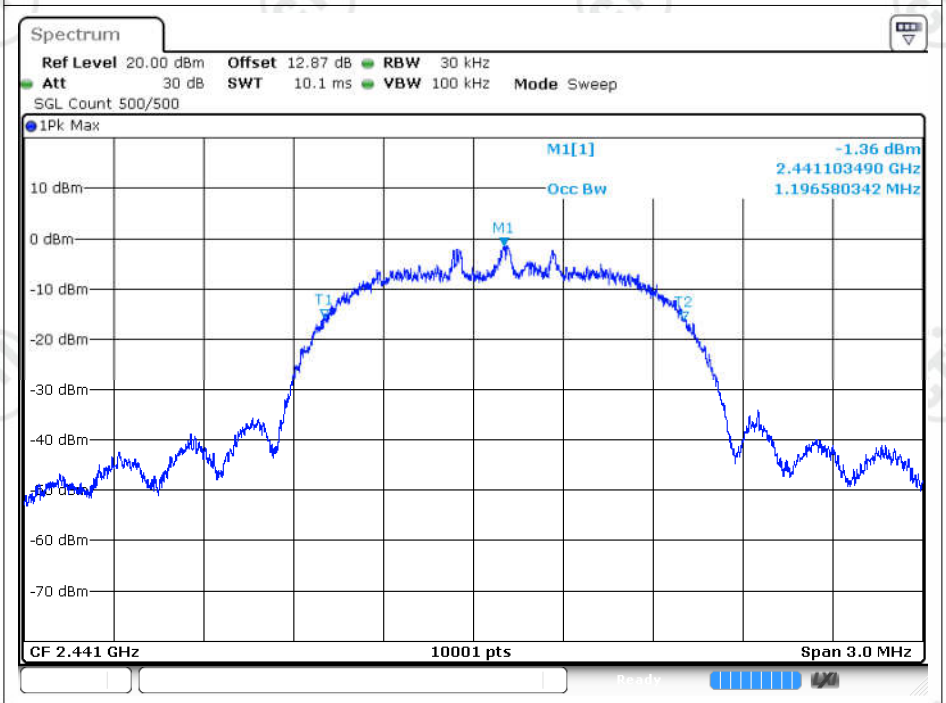
Date: 9.AUG.2023 14:28:23

OBW NVNT 3-DH5 2402MHz Ant1



Date: 9.AUG.2023 14:30:05

OBW NVNT 3-DH5 2441MHz Ant1



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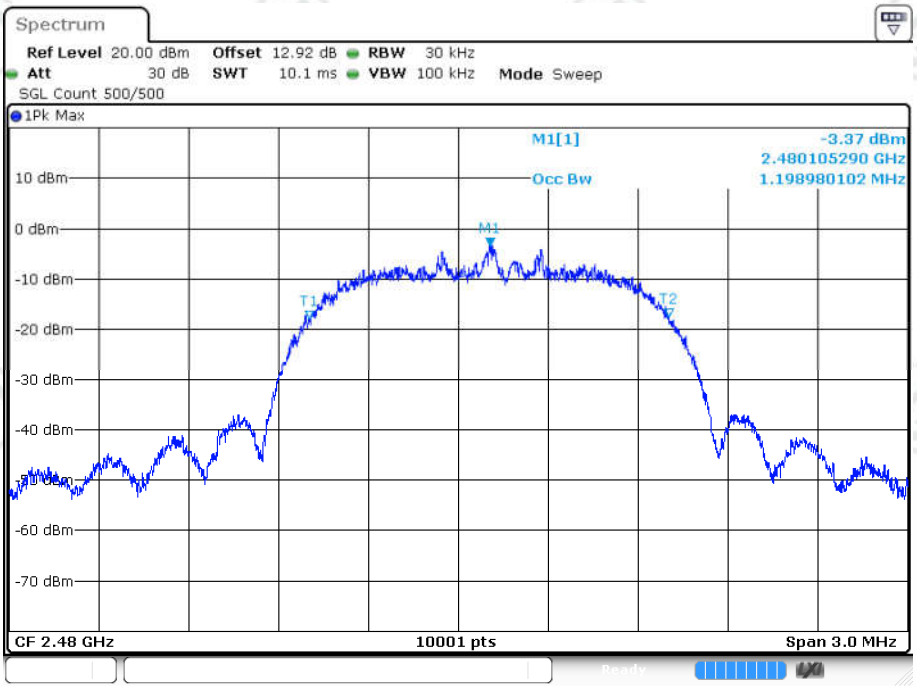
OBW NVNT 3-DH5 2480MHz Ant1

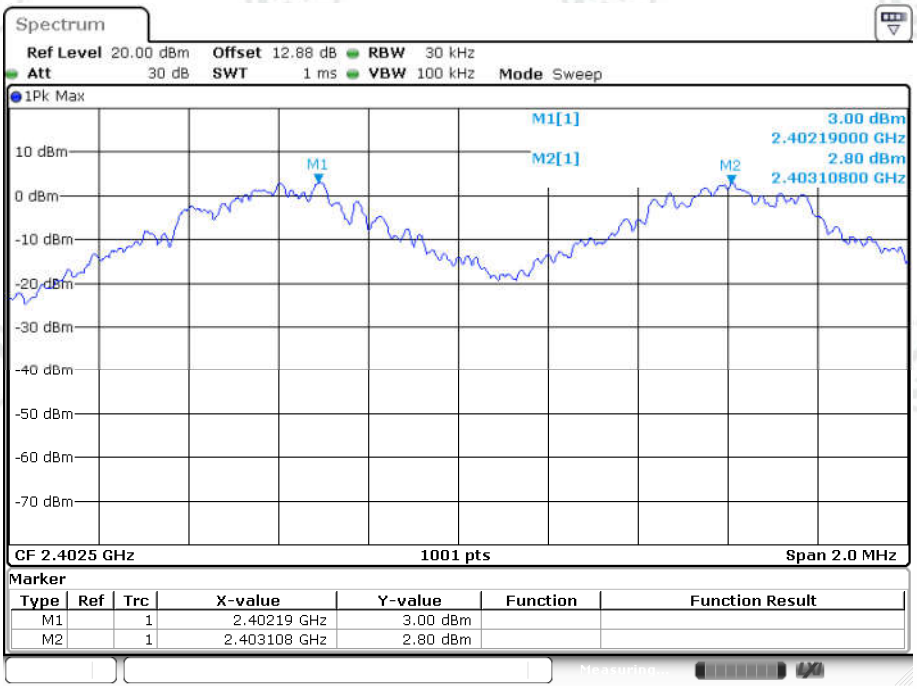


Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.19	2403.108	0.918	0.675	Pass
NVNT	1-DH5	Ant1	2441.168	2442.138	0.97	0.677	Pass
NVNT	1-DH5	Ant1	2479.06	2480.13	1.07	0.662	Pass
NVNT	2-DH5	Ant1	2402.158	2403.106	0.948	0.885	Pass
NVNT	2-DH5	Ant1	2440.938	2441.938	1	0.89	Pass
NVNT	2-DH5	Ant1	2479.11	2480.112	1.002	0.885	Pass
NVNT	3-DH5	Ant1	2401.874	2402.806	0.932	0.875	Pass
NVNT	3-DH5	Ant1	2441.156	2442.114	0.958	0.891	Pass
NVNT	3-DH5	Ant1	2479.108	2480.112	1.004	0.883	Pass

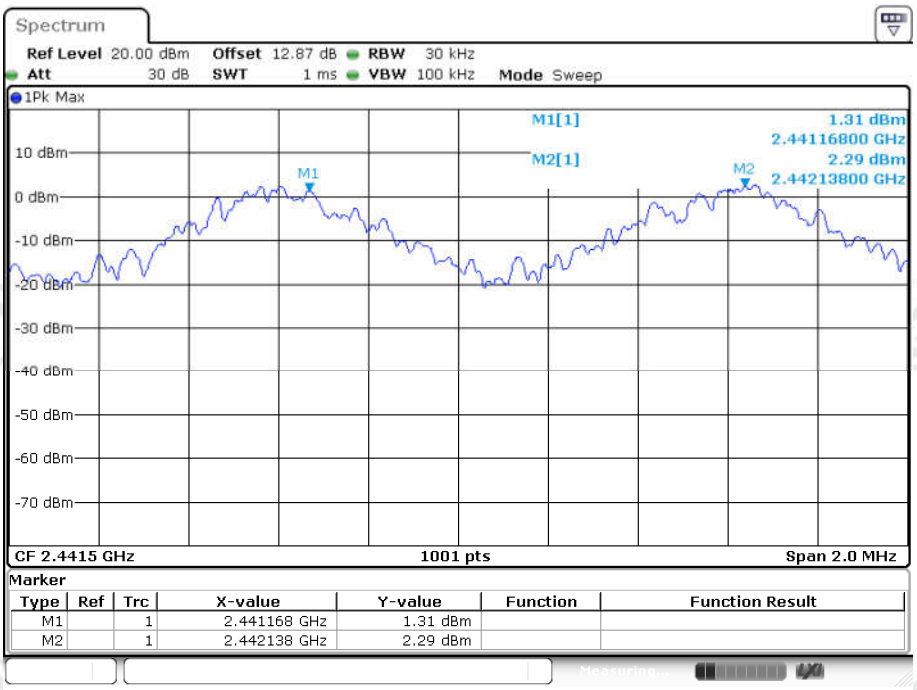
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



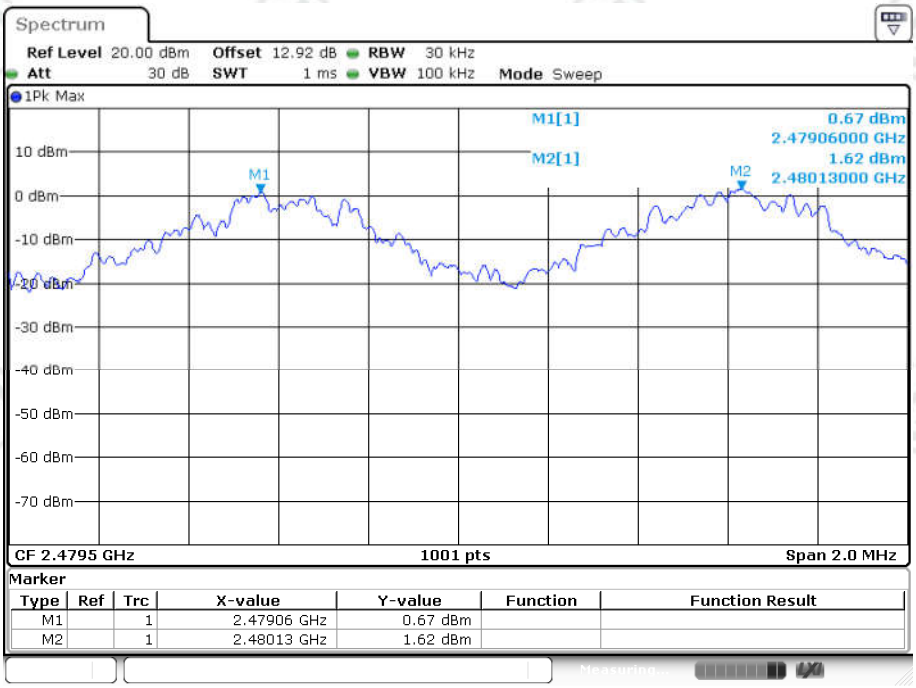
Date: 9.AUG.2023 14:56:51

CFS NVNT 1-DH5 2441MHz Ant1



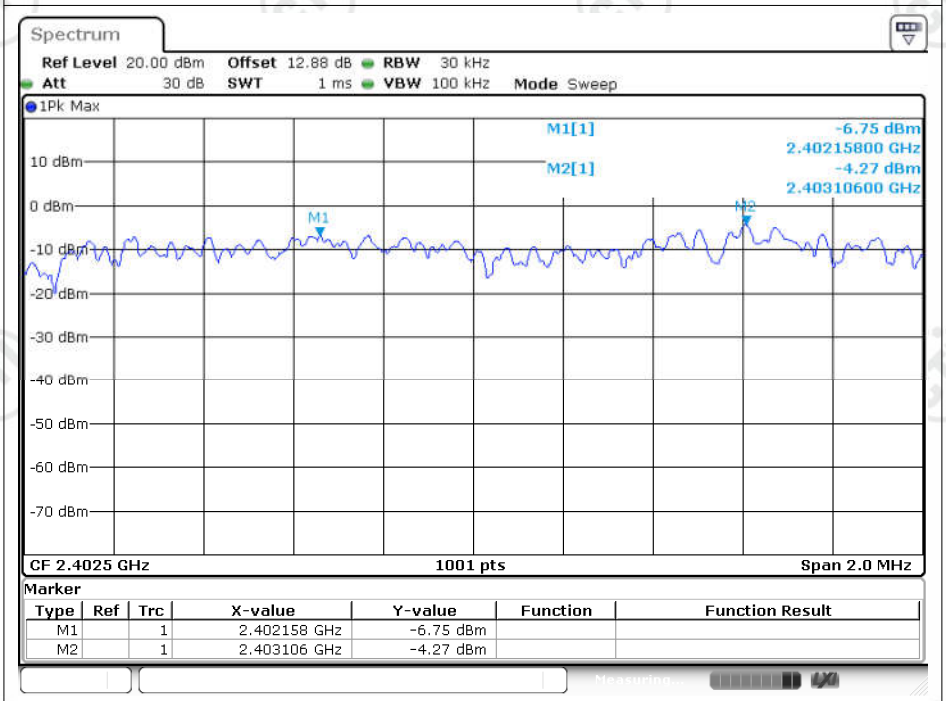
Date: 9.AUG.2023 14:34:24

CFS NVNT 1-DH5 2480MHz Ant1



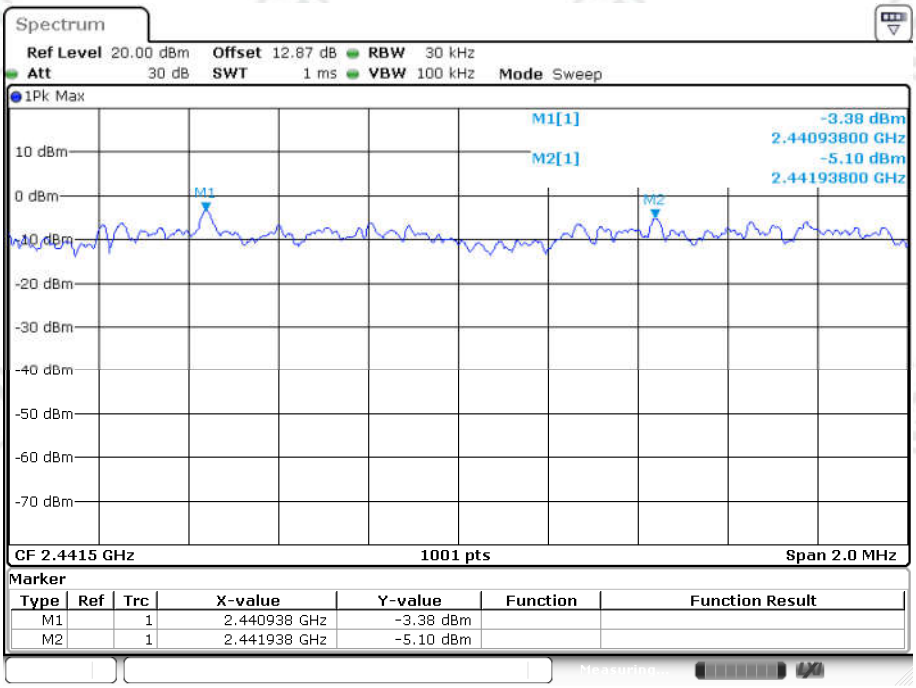
Date: 9.AUG.2023 14:36:40

CFS NVNT 2-DH5 2402MHz Ant1



Date: 9.AUG.2023 14:39:05

CFS NVNT 2-DH5 2441MHz Ant1



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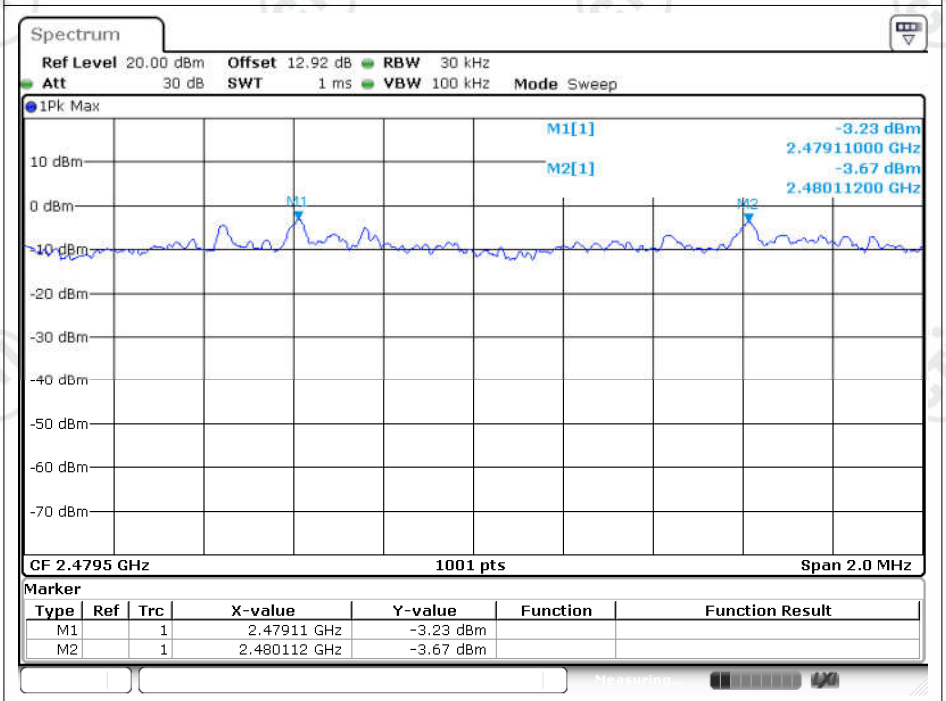
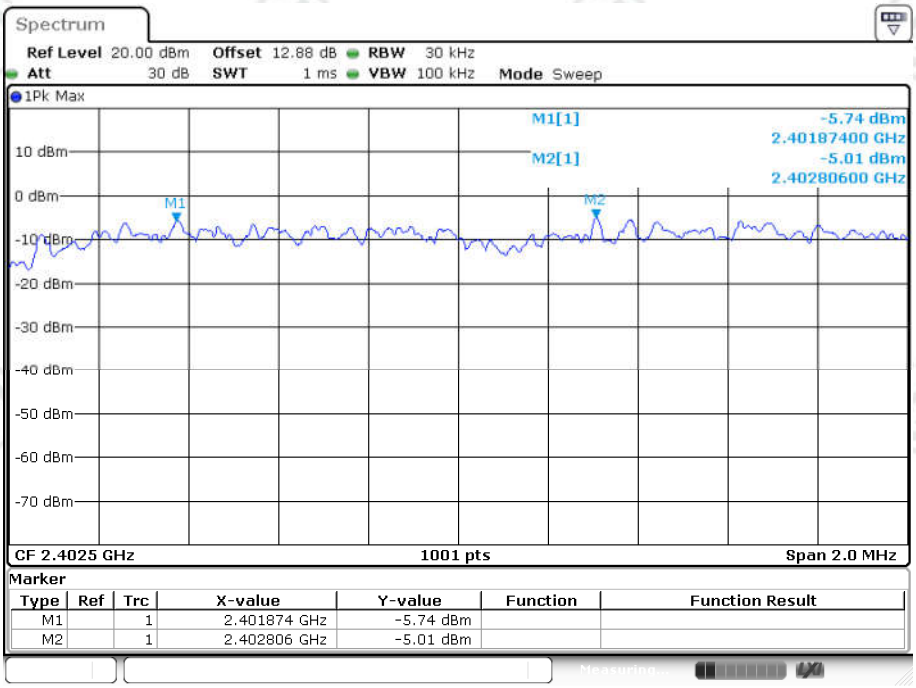
CFS NVNT 2-DH5 2480MHz Ant1



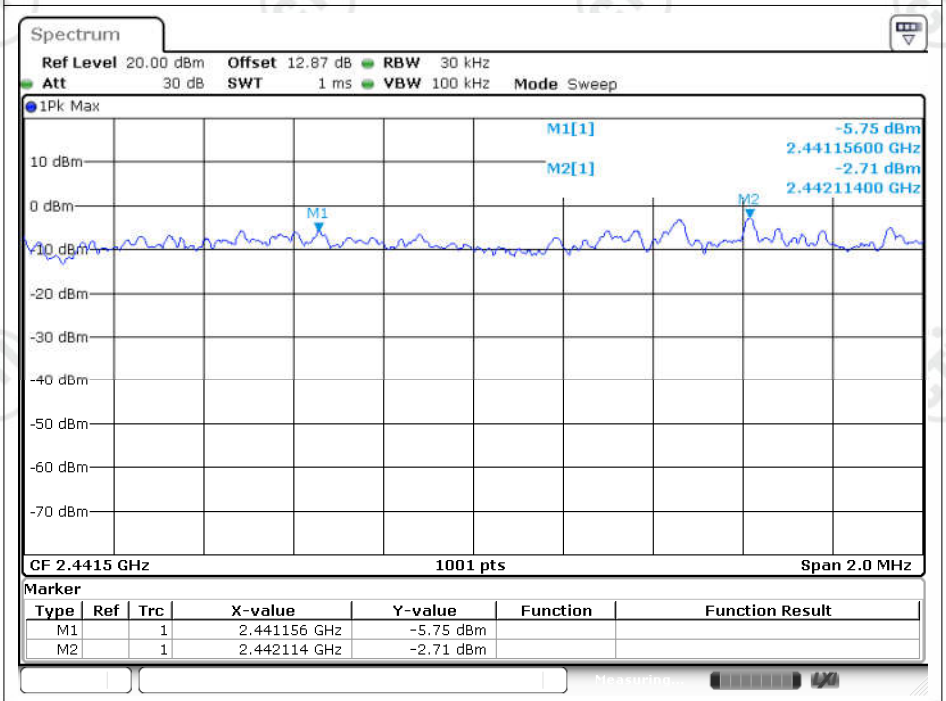
Date: 9.AUG.2023 14:43:59

CFS NVNT 3-DH5 2402MHz Ant1



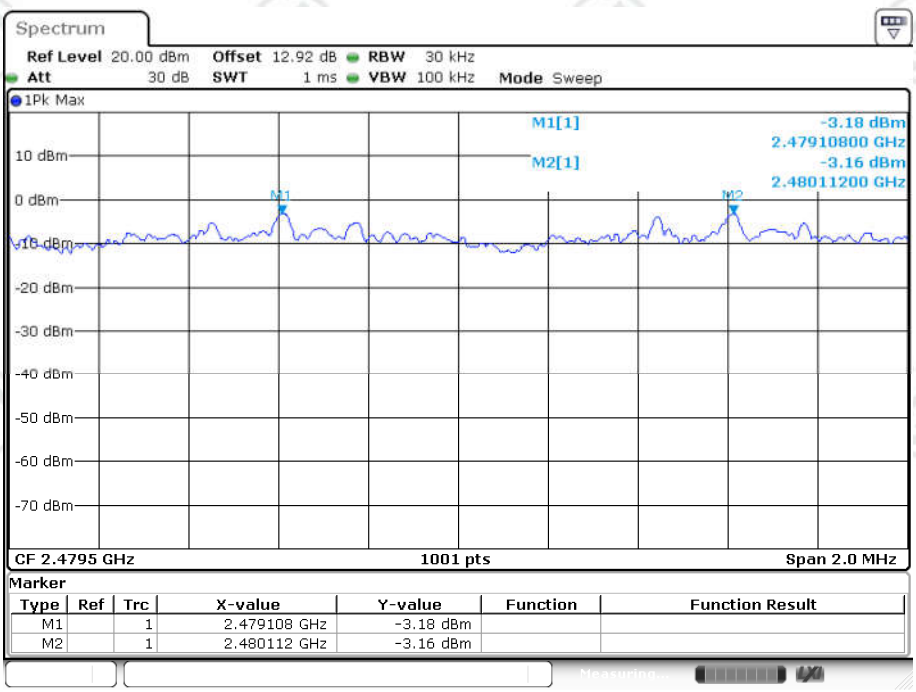
Date: 9.AUG.2023 14:45:22

CFS NVNT 3-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:46:26

CFS NVNT 3-DH5 2480MHz Ant1



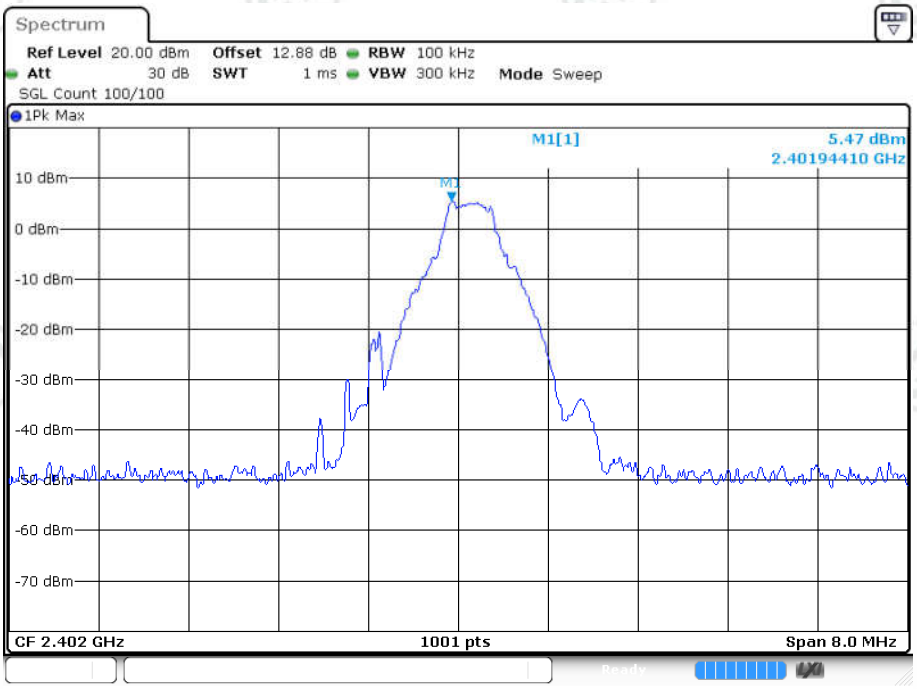
Date: 9.AUG.2023 14:53:31

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-50.91	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-50.69	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-42.08	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-43.72	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-43.82	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-44.33	-20	Pass

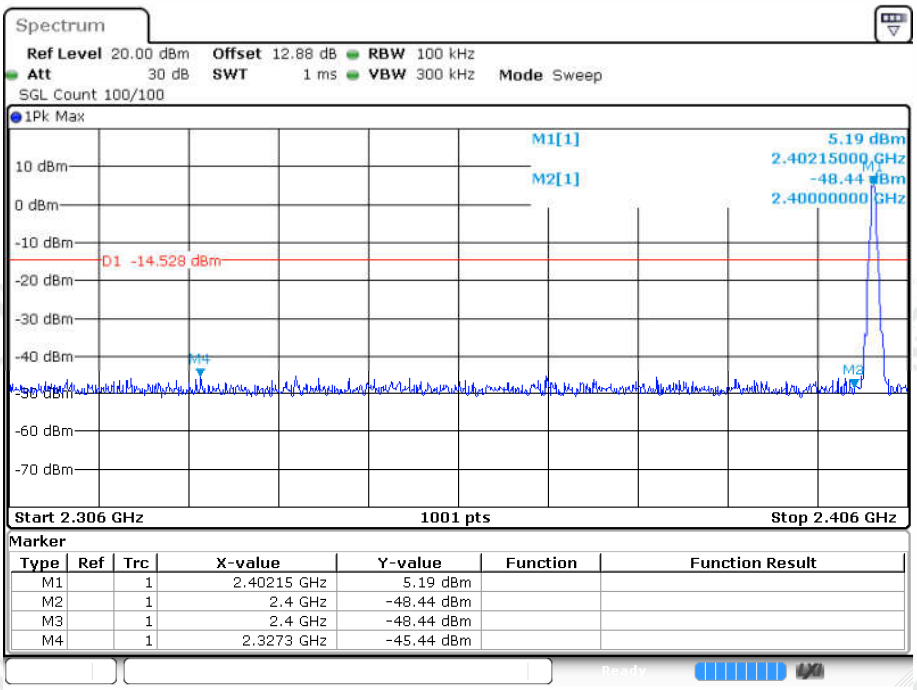
Test Graphs

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



Date: 9.AUG.2023 13:59:59

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

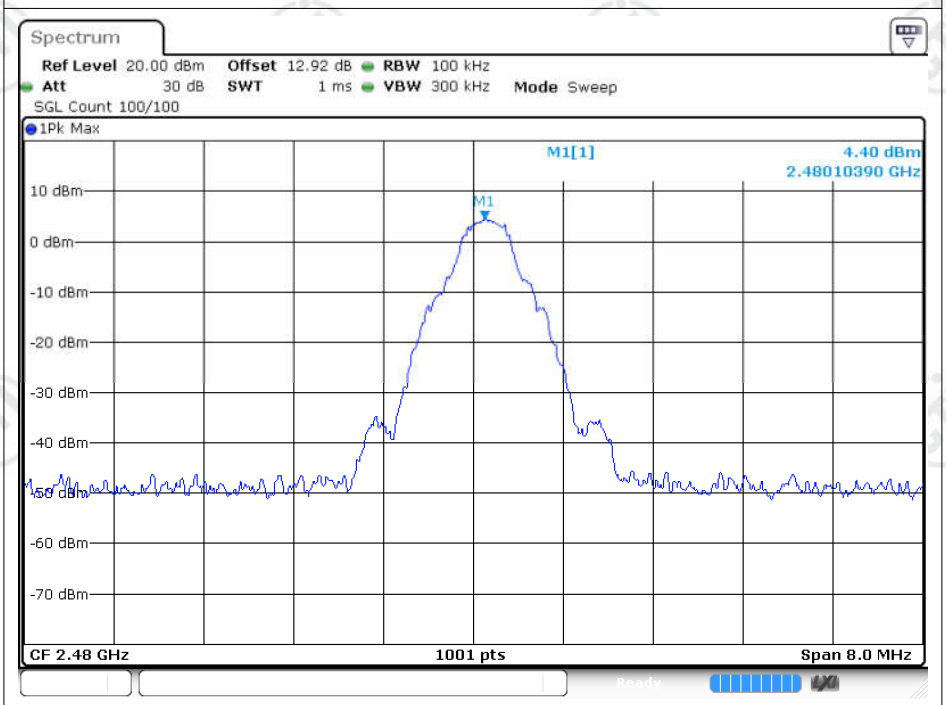


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	5.19 dBm		
M2		1	2.4 GHz	-48.44 dBm		
M3		1	2.4 GHz	-48.44 dBm		
M4		1	2.3273 GHz	-45.44 dBm		

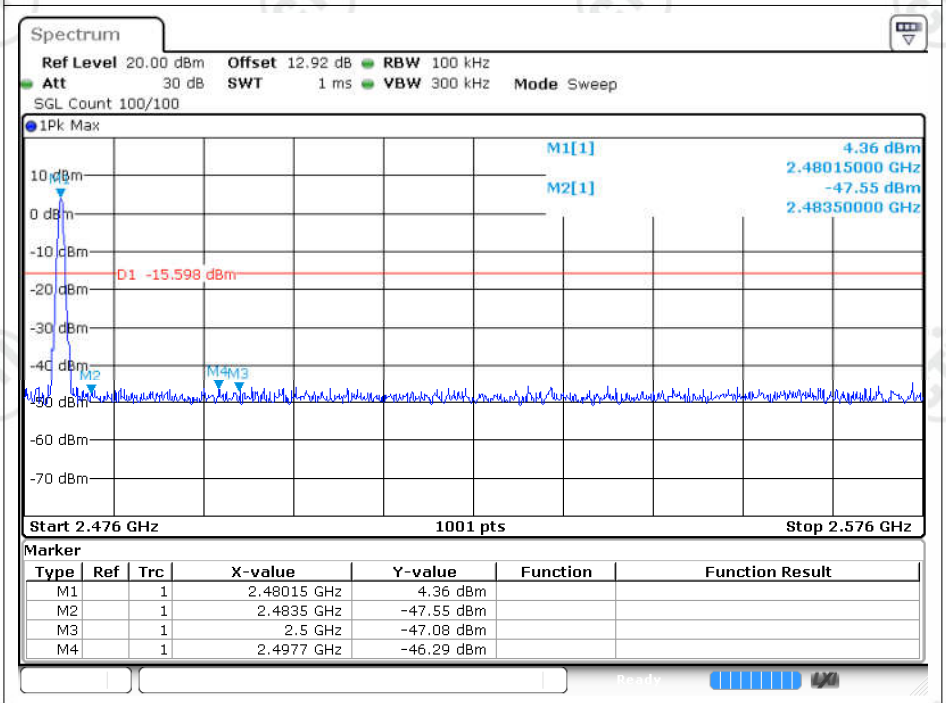
Date: 9.AUG.2023 14:00:01

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



Date: 9.AUG.2023 14:16:19

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

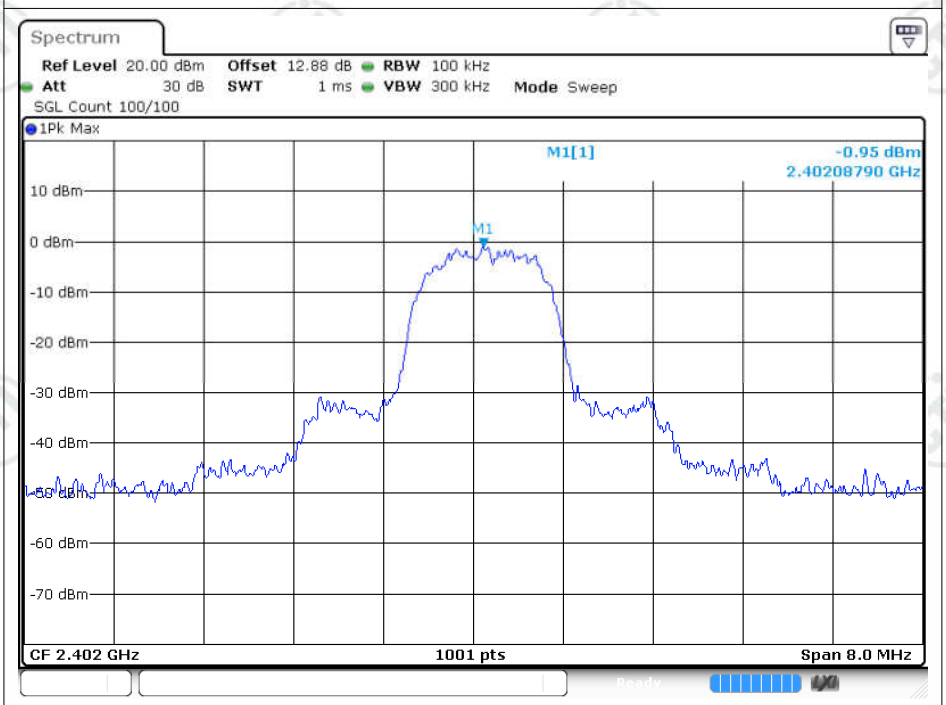


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48015 GHz	4.36 dBm		
M2		1	2.4835 GHz	-47.55 dBm		
M3		1	2.5 GHz	-47.08 dBm		
M4		1	2.4977 GHz	-46.29 dBm		

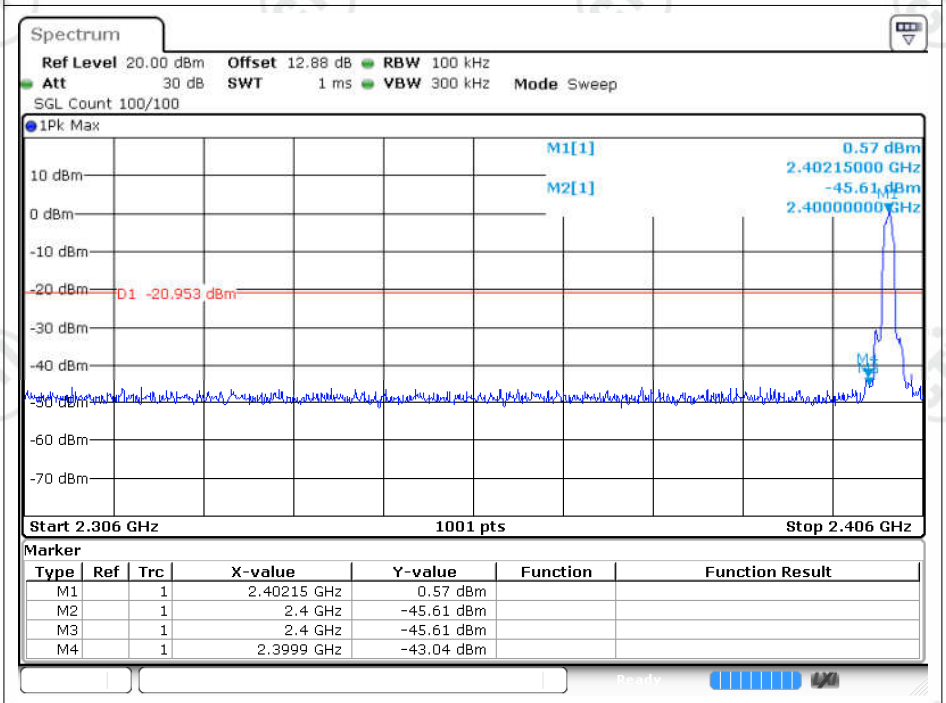
Date: 9.AUG.2023 14:16:20

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



Date: 9.AUG.2023 14:26:19

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

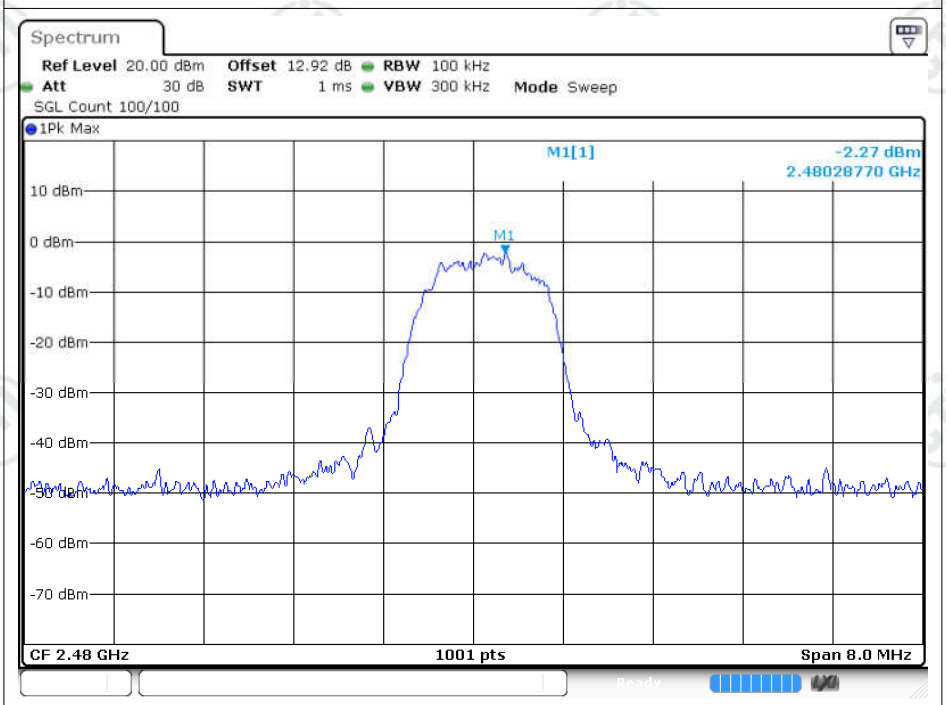


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	0.57 dBm		
M2		1	2.4 GHz	-45.61 dBm		
M3		1	2.4 GHz	-45.61 dBm		
M4		1	2.3999 GHz	-43.04 dBm		

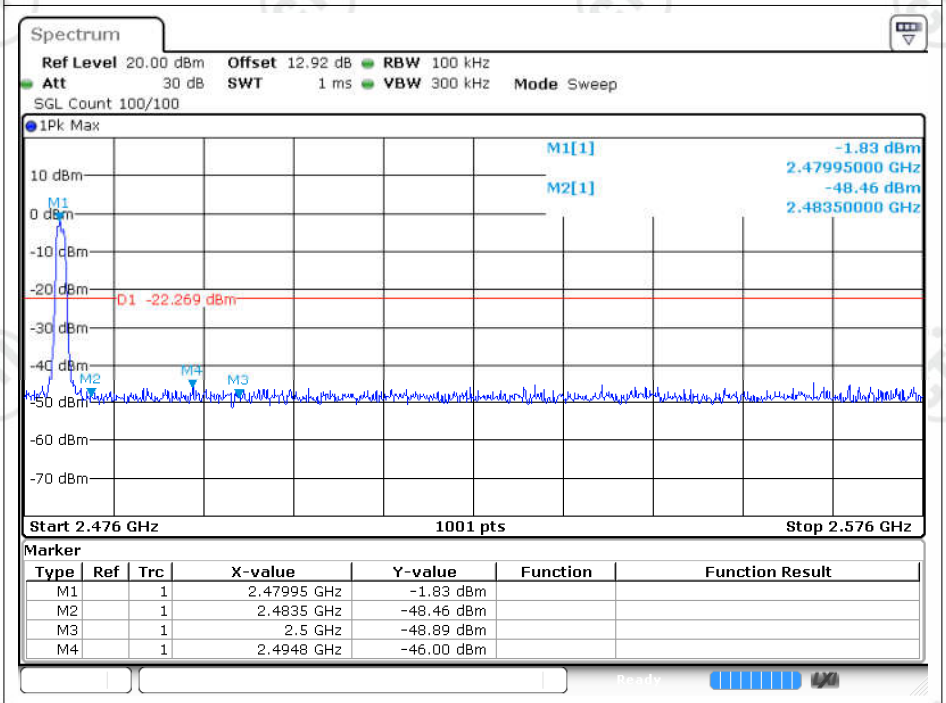
Date: 9.AUG.2023 14:26:20

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



Date: 9.AUG.2023 14:28:37

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

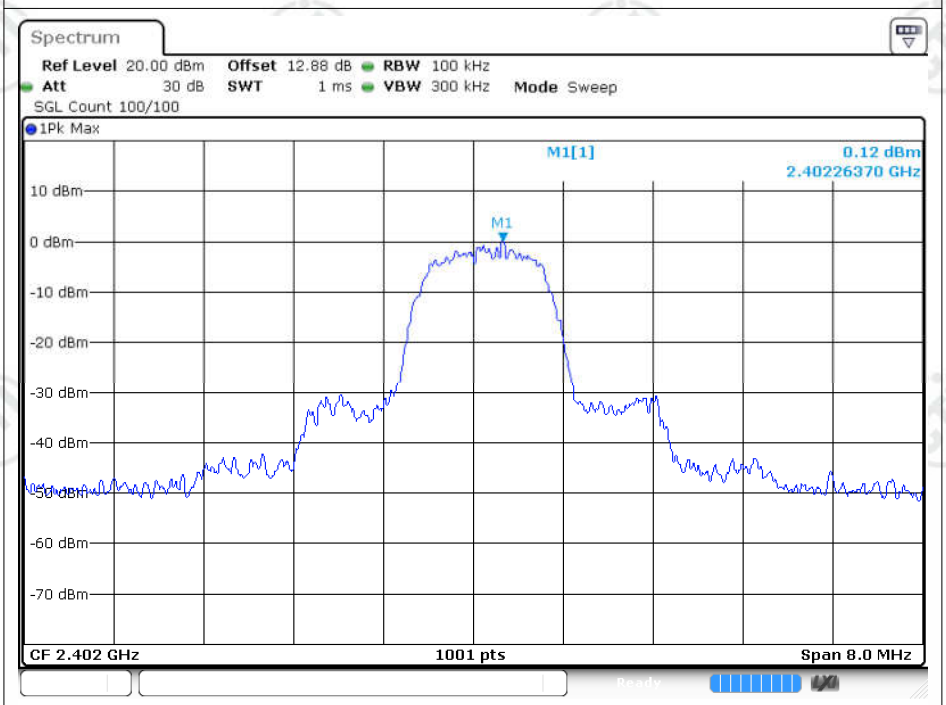


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47995 GHz	-1.83 dBm		
M2		1	2.4835 GHz	-48.46 dBm		
M3		1	2.5 GHz	-48.89 dBm		
M4		1	2.4948 GHz	-46.00 dBm		

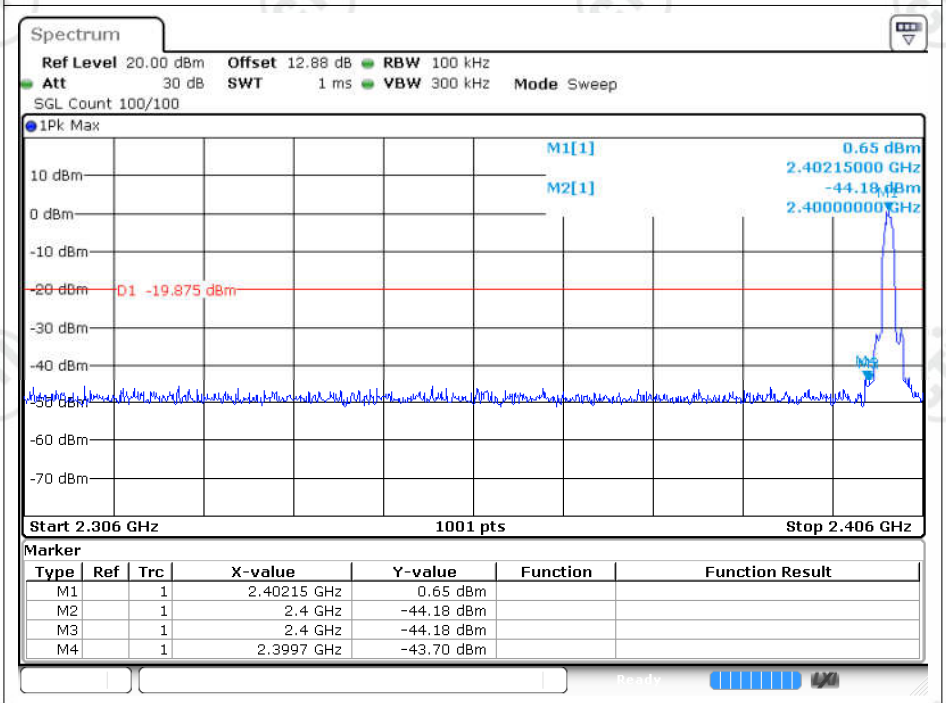
Date: 9.AUG.2023 14:28:39

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



Date: 9.AUG.2023 14:30:20

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

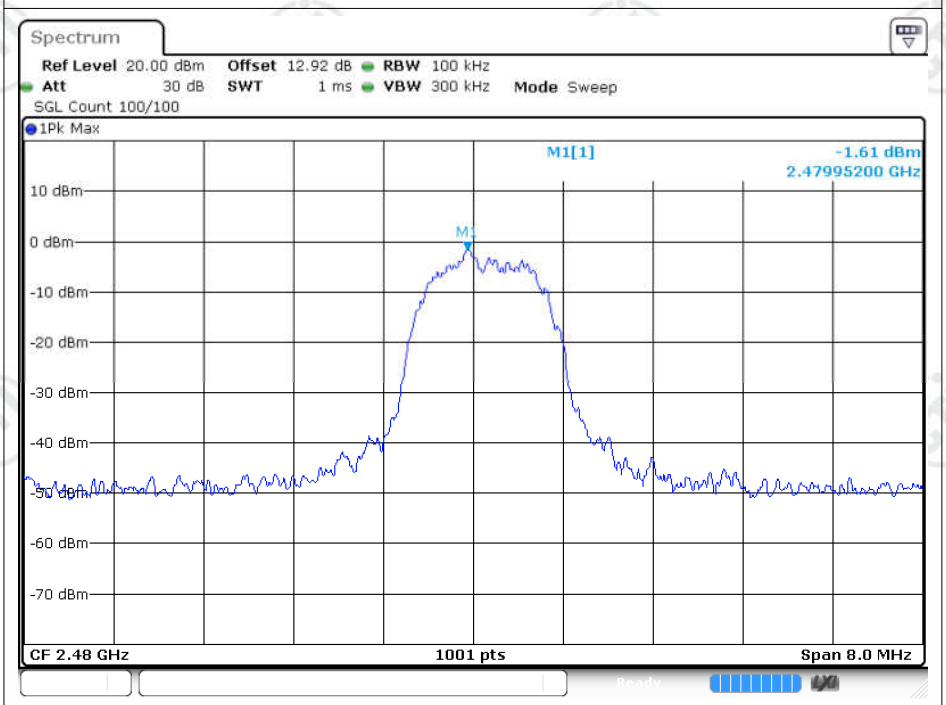


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	0.65 dBm		
M2		1	2.4 GHz	-44.18 dBm		
M3		1	2.4 GHz	-44.18 dBm		
M4		1	2.3997 GHz	-43.70 dBm		

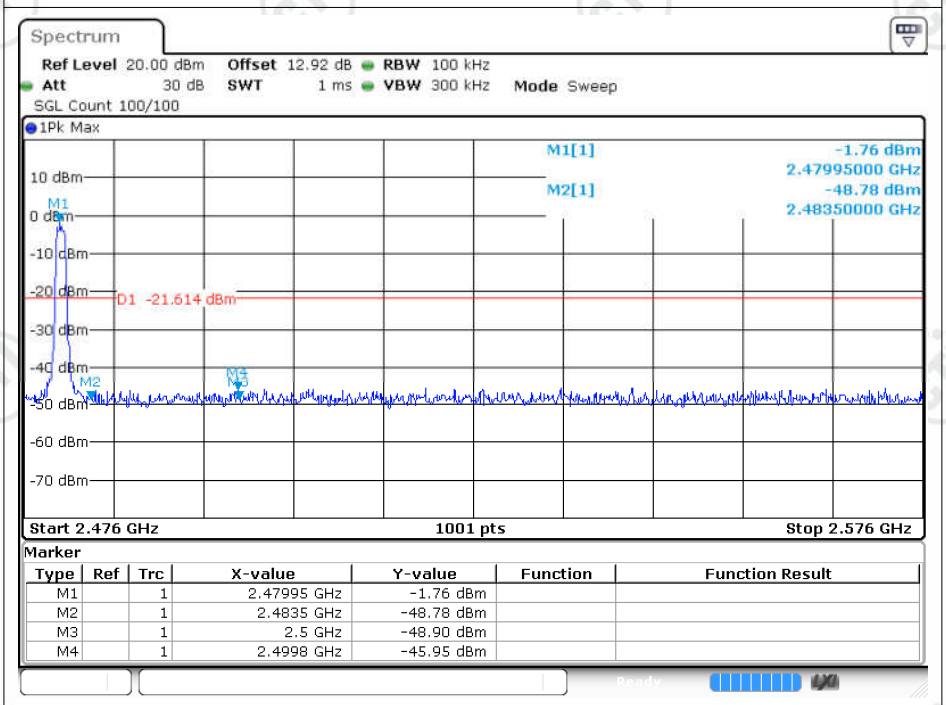
Date: 9.AUG.2023 14:30:22

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



Date: 9.AUG.2023 14:32:47

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47995 GHz	-1.76 dBm		
M2		1	2.4835 GHz	-48.78 dBm		
M3		1	2.5 GHz	-48.90 dBm		
M4		1	2.4998 GHz	-45.95 dBm		

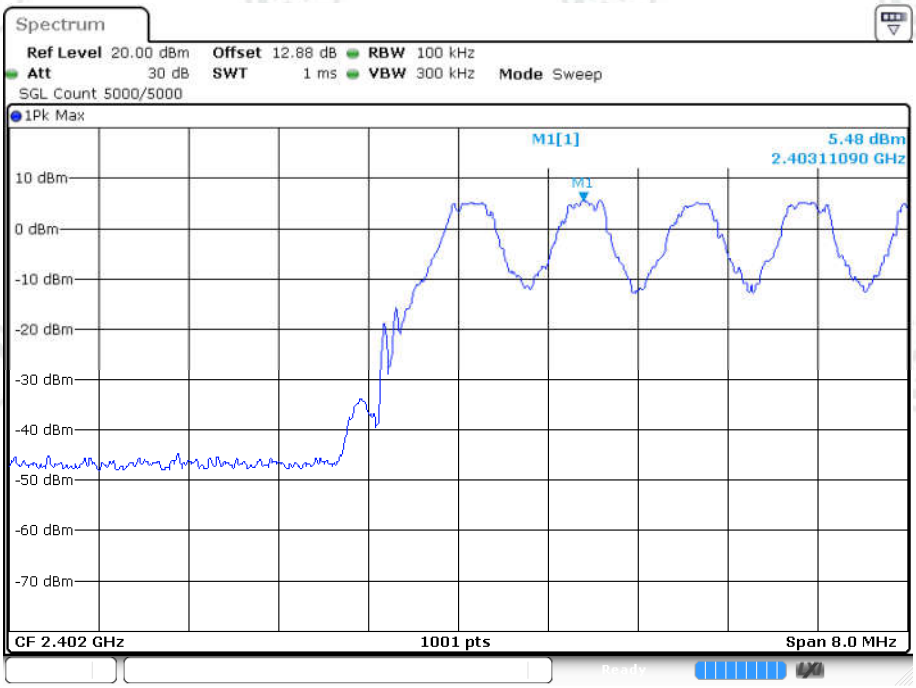
Date: 9.AUG.2023 14:32:48

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-49.79	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-48.64	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-40.59	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-43.06	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-39.62	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-42.87	-20	Pass

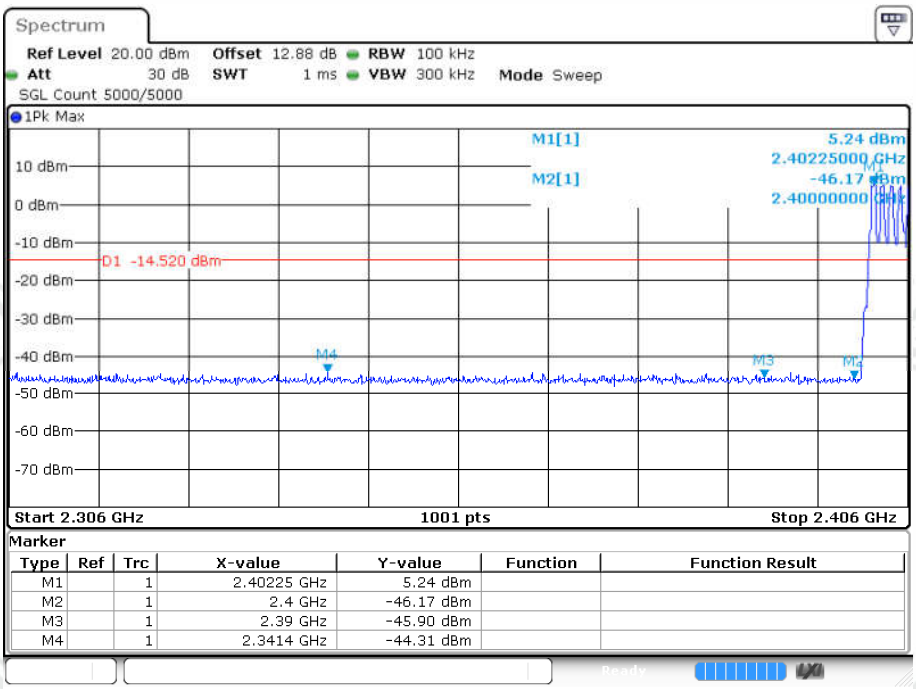
Test Graphs

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



Date: 9.AUG.2023 14:33:51

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

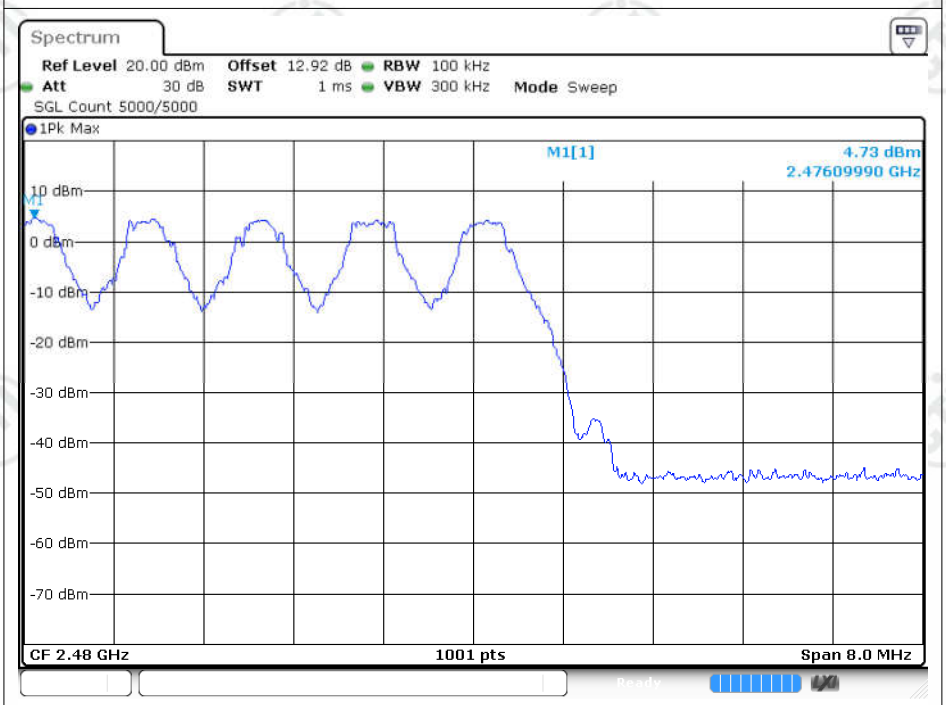


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40225 GHz	5.24 dBm		
M2		1	2.4 GHz	-46.17 dBm		
M3		1	2.39 GHz	-45.90 dBm		
M4		1	2.3414 GHz	-44.31 dBm		

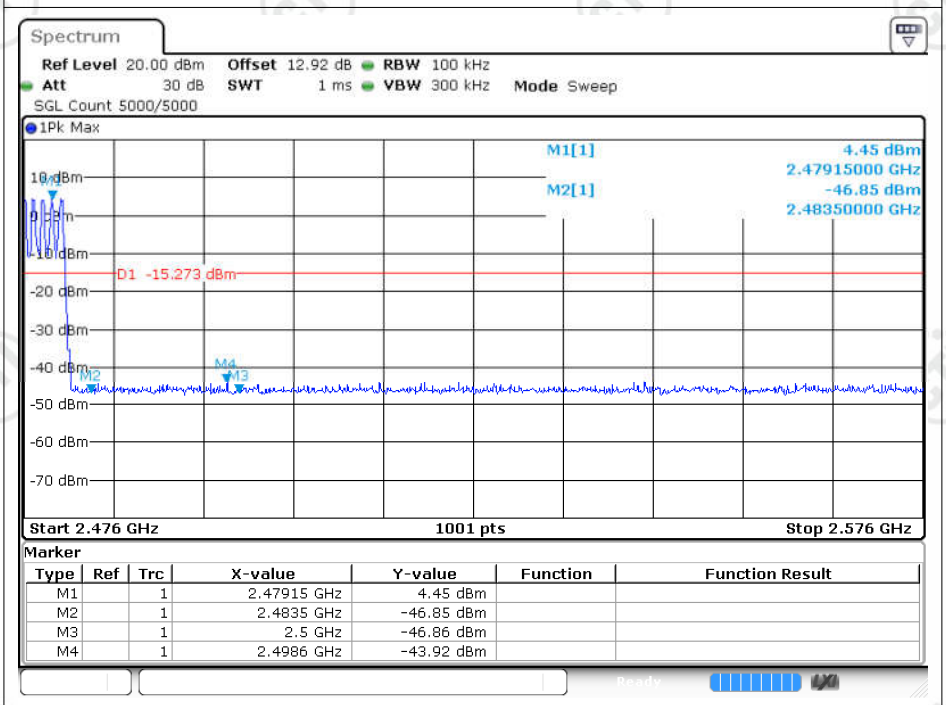
Date: 9.AUG.2023 14:34:14

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



Date: 9.AUG.2023 14:36:55

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

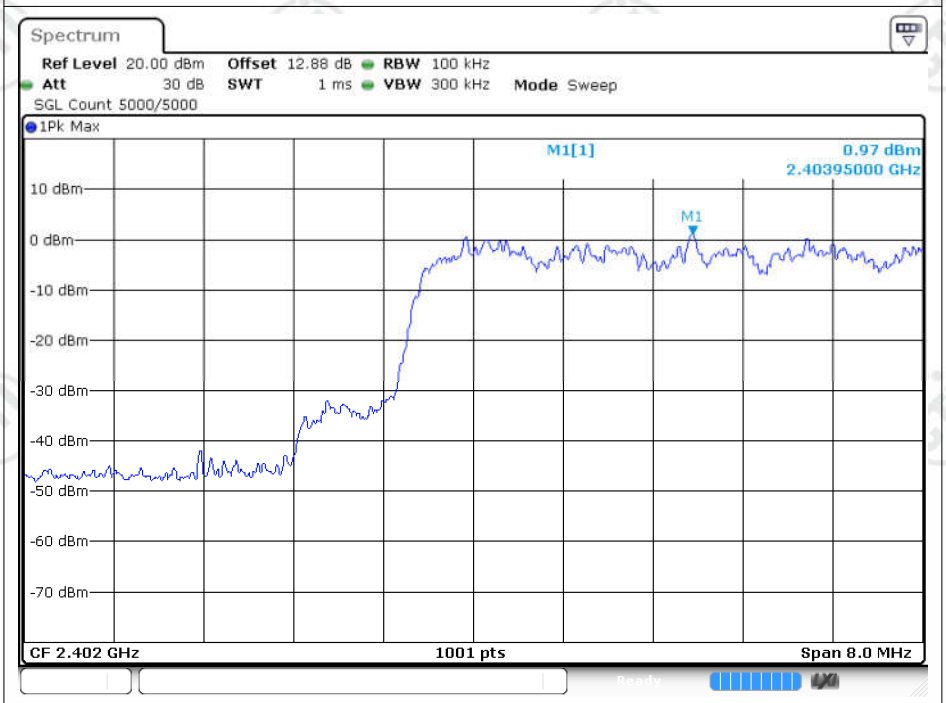


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47915 GHz	4.45 dBm		
M2		1	2.4835 GHz	-46.85 dBm		
M3		1	2.5 GHz	-46.86 dBm		
M4		1	2.4986 GHz	-43.92 dBm		

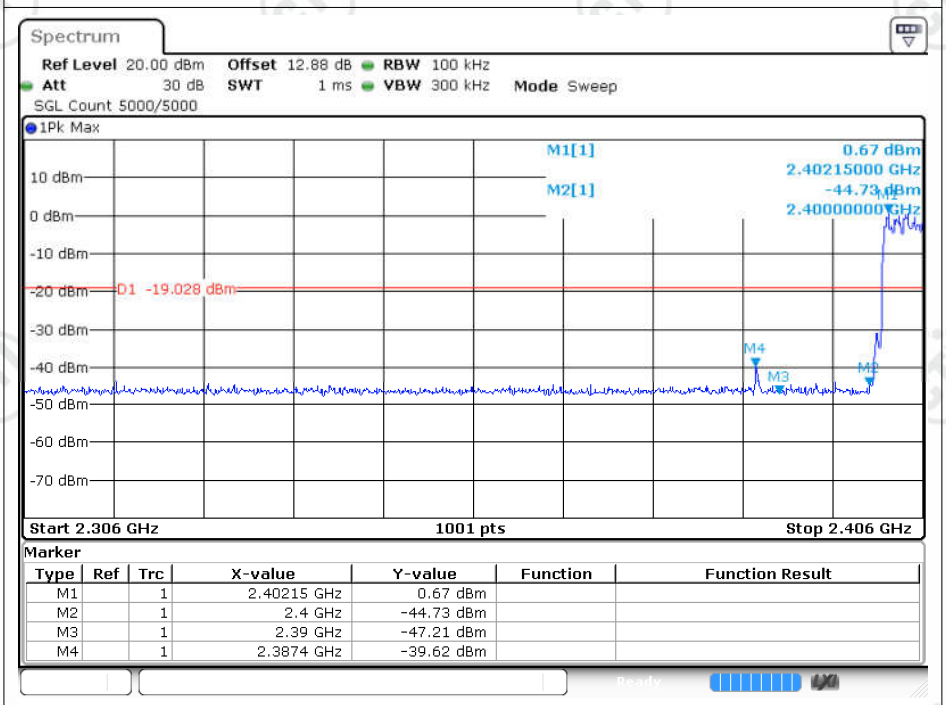
Date: 9.AUG.2023 14:37:06

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



Date: 9.AUG.2023 14:39:20

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

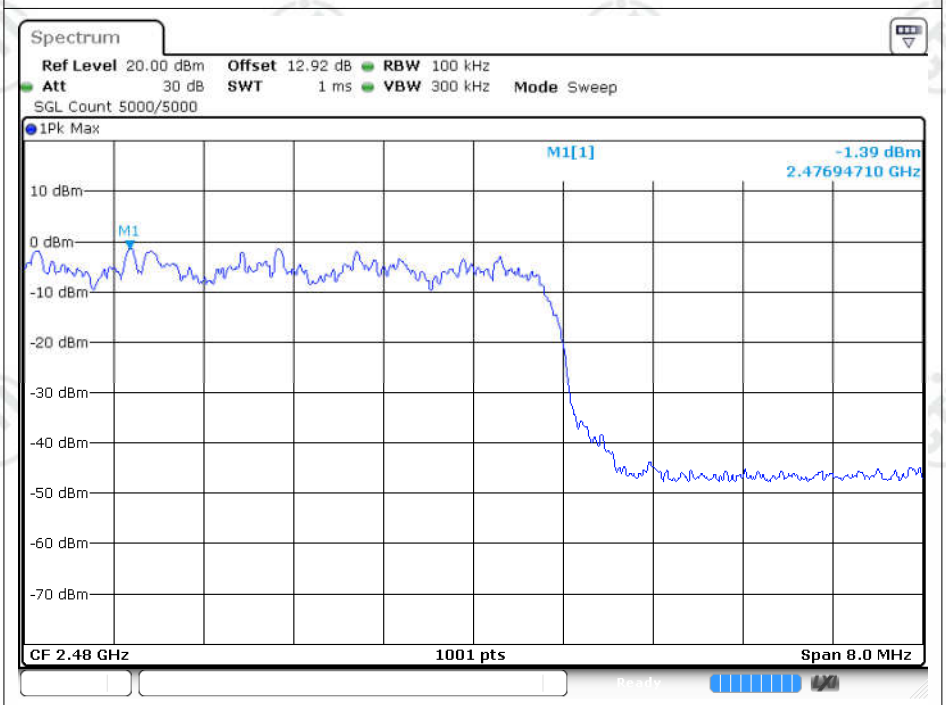


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	0.67 dBm		
M2		1	2.4 GHz	-44.73 dBm		
M3		1	2.39 GHz	-47.21 dBm		
M4		1	2.3874 GHz	-39.62 dBm		

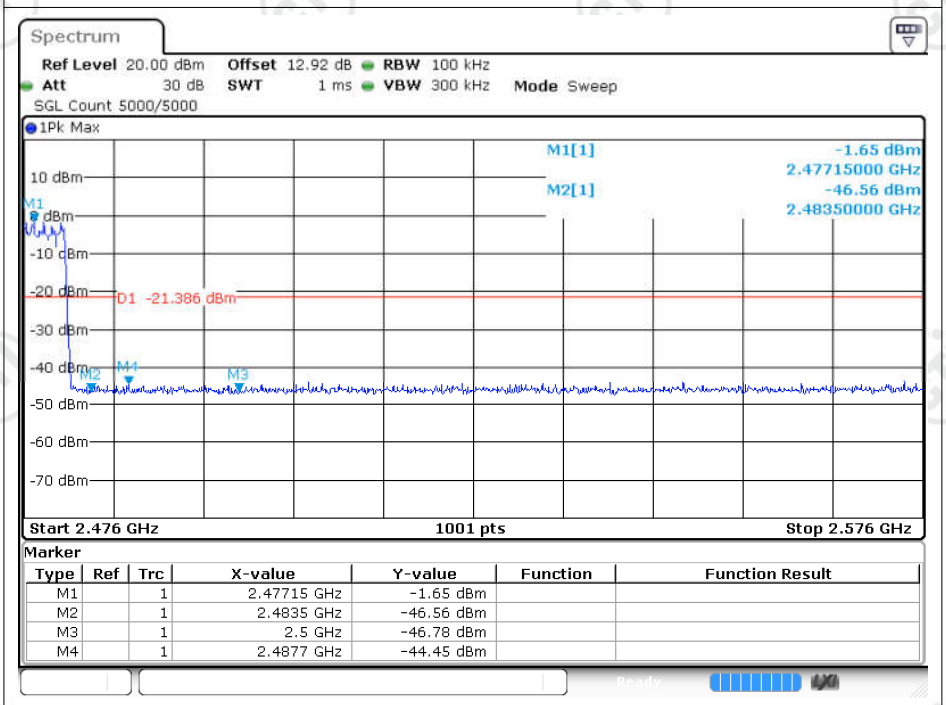
Date: 9.AUG.2023 14:39:44

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



Date: 9.AUG.2023 14:44:15

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

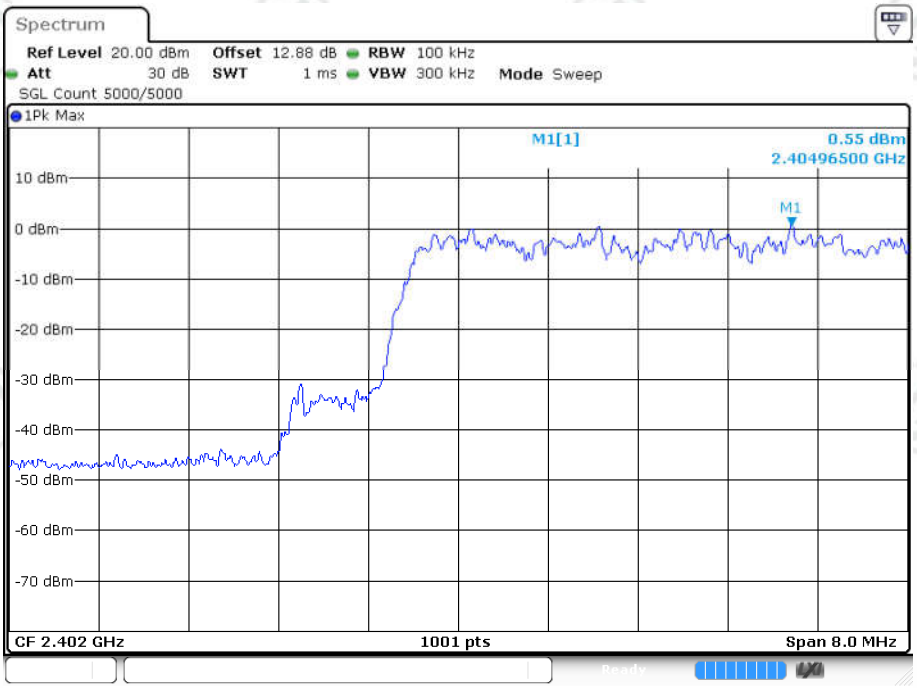


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47715 GHz	-1.65 dBm		
M2		1	2.4835 GHz	-46.56 dBm		
M3		1	2.5 GHz	-46.78 dBm		
M4		1	2.4877 GHz	-44.45 dBm		

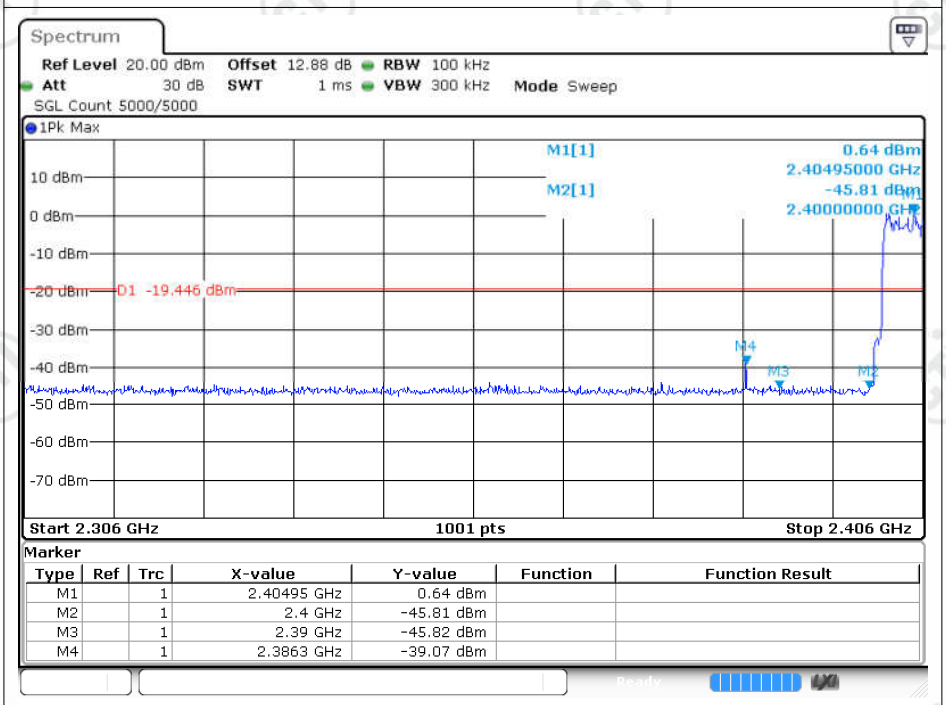
Date: 9.AUG.2023 14:44:26

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



Date: 9.AUG.2023 14:45:37

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

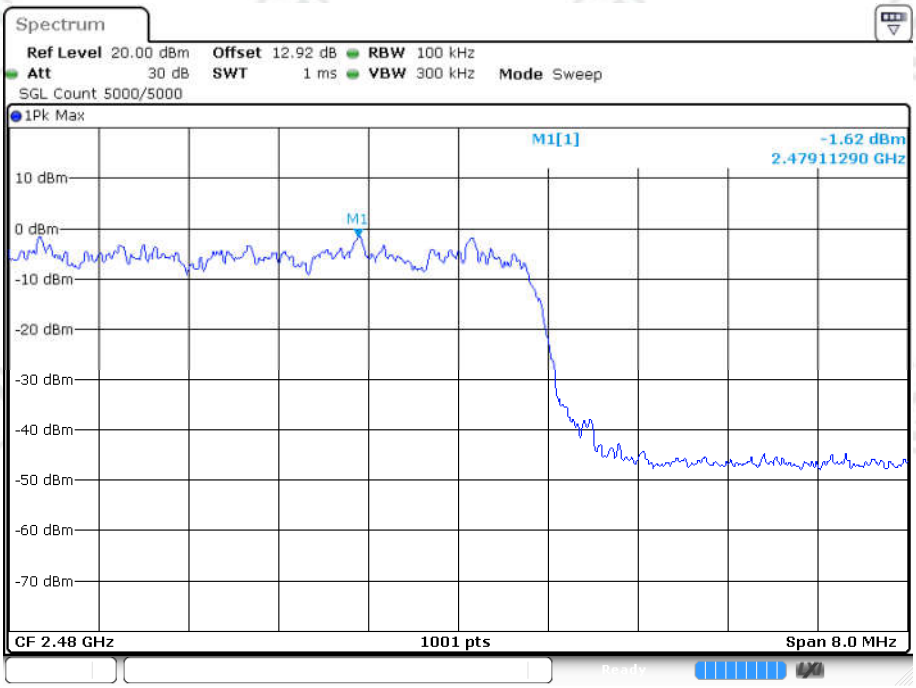


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40495 GHz	0.64 dBm		
M2		1	2.4 GHz	-45.81 dBm		
M3		1	2.39 GHz	-45.82 dBm		
M4		1	2.3863 GHz	-39.07 dBm		

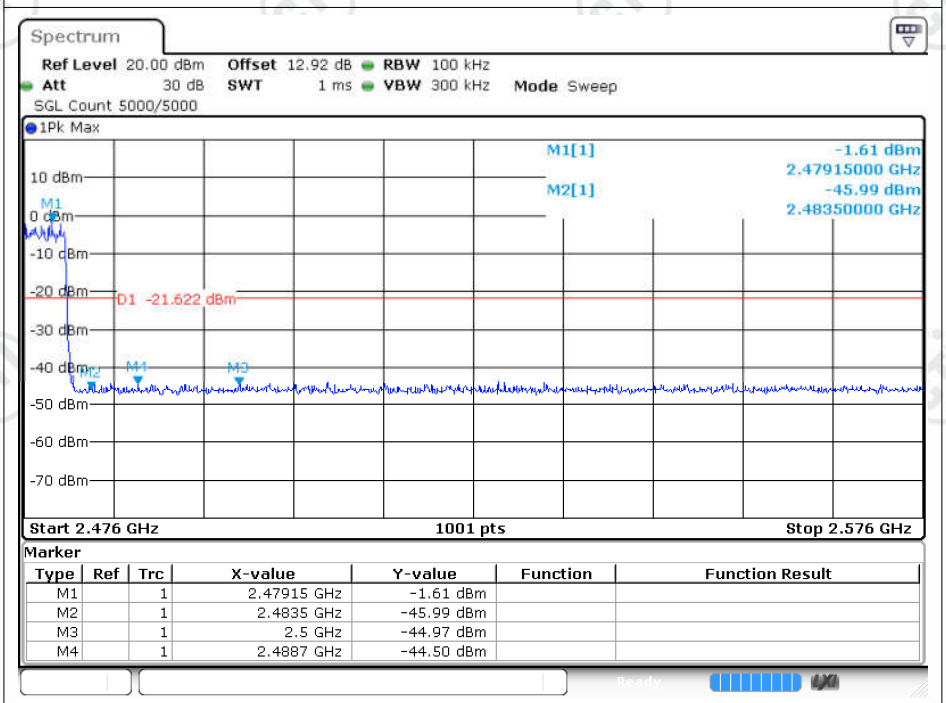
Date: 9.AUG.2023 14:46:01

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



Date: 9.AUG.2023 14:53:46

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47915 GHz	-1.61 dBm		
M2		1	2.4835 GHz	-45.99 dBm		
M3		1	2.5 GHz	-44.97 dBm		
M4		1	2.4887 GHz	-44.50 dBm		

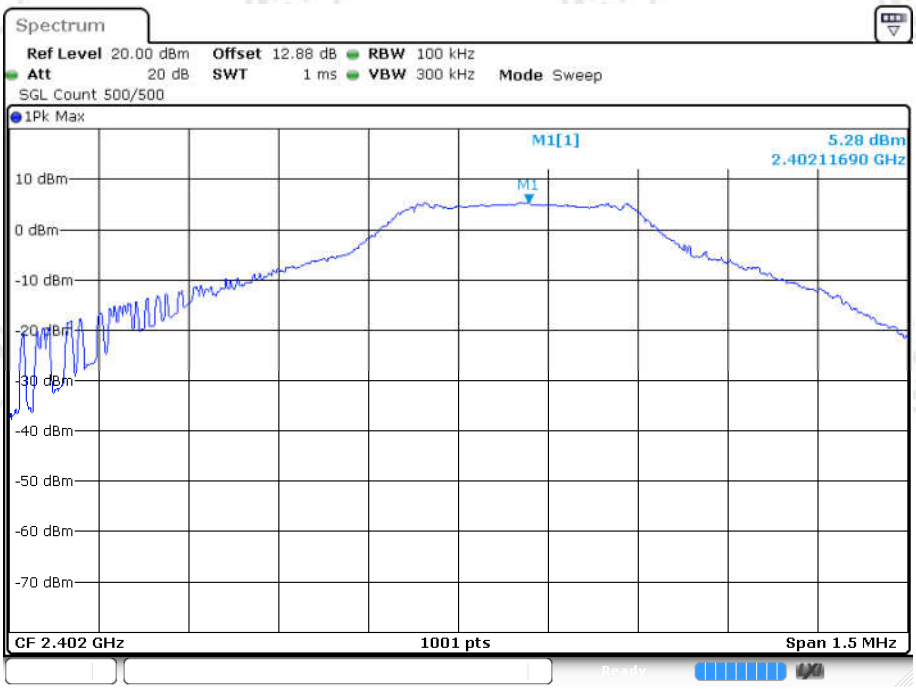
Date: 9.AUG.2023 14:53:57

Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-51.8	-20	Pass
NVNT	1-DH5	2441	Ant1	-53.45	-20	Pass
NVNT	1-DH5	2480	Ant1	-51.46	-20	Pass
NVNT	2-DH5	2402	Ant1	-48.98	-20	Pass
NVNT	2-DH5	2441	Ant1	-44.46	-20	Pass
NVNT	2-DH5	2480	Ant1	-45.6	-20	Pass
NVNT	3-DH5	2402	Ant1	-39.57	-20	Pass
NVNT	3-DH5	2441	Ant1	-45.95	-20	Pass
NVNT	3-DH5	2480	Ant1	-45.67	-20	Pass

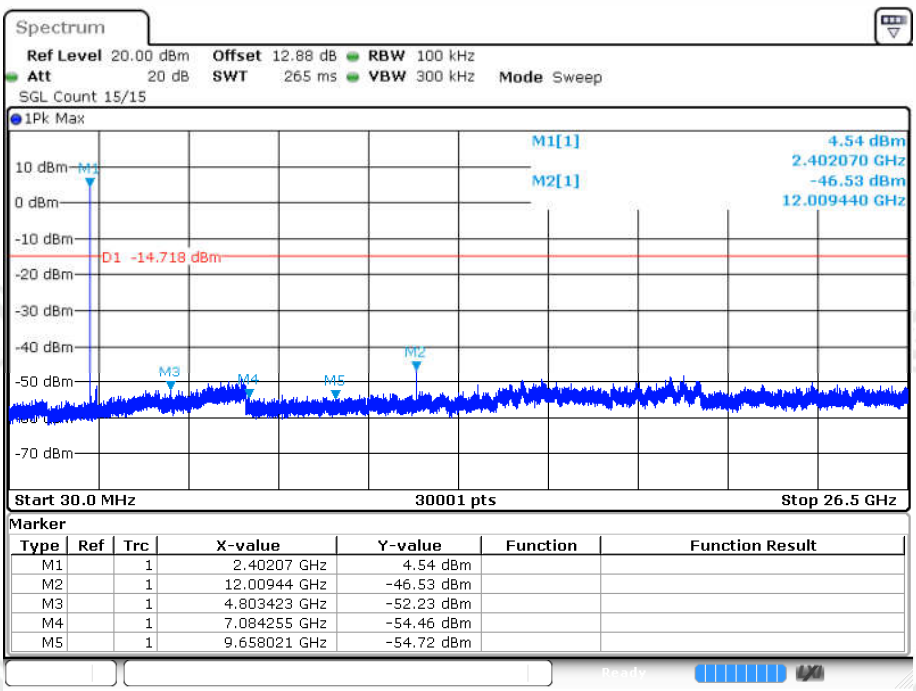
Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Date: 9.AUG.2023 14:00:05

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

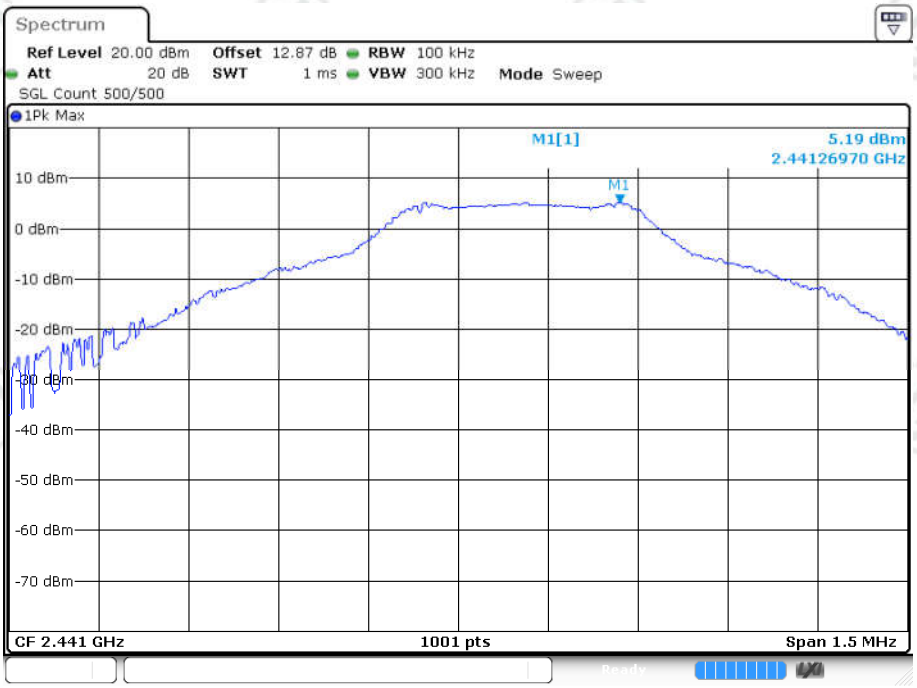


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	4.54 dBm		
M2		1	12.00944 GHz	-46.53 dBm		
M3		1	4.803423 GHz	-52.23 dBm		
M4		1	7.084255 GHz	-54.46 dBm		
M5		1	9.658021 GHz	-54.72 dBm		

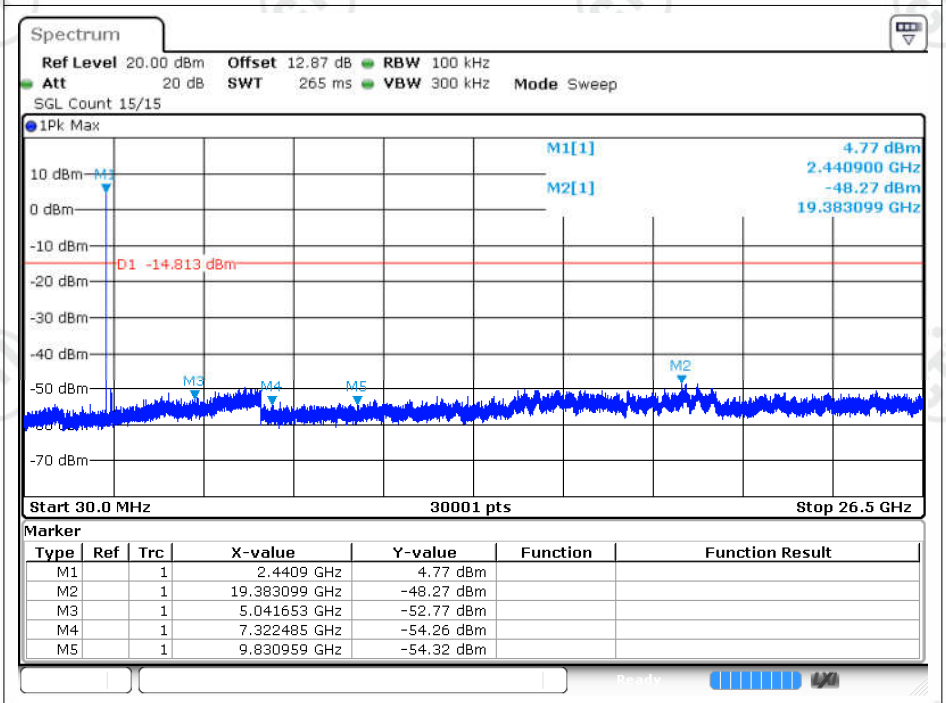
Date: 9.AUG.2023 14:00:21

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Date: 9.AUG.2023 14:15:11

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

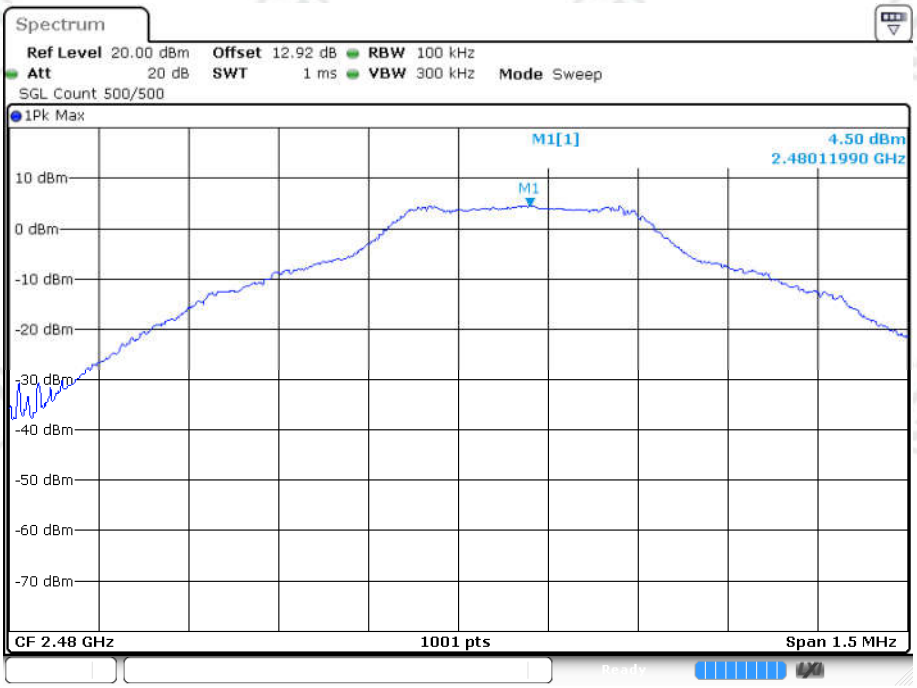


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	4.77 dBm		
M2		1	19.383099 GHz	-48.27 dBm		
M3		1	5.041653 GHz	-52.77 dBm		
M4		1	7.322485 GHz	-54.26 dBm		
M5		1	9.830959 GHz	-54.32 dBm		

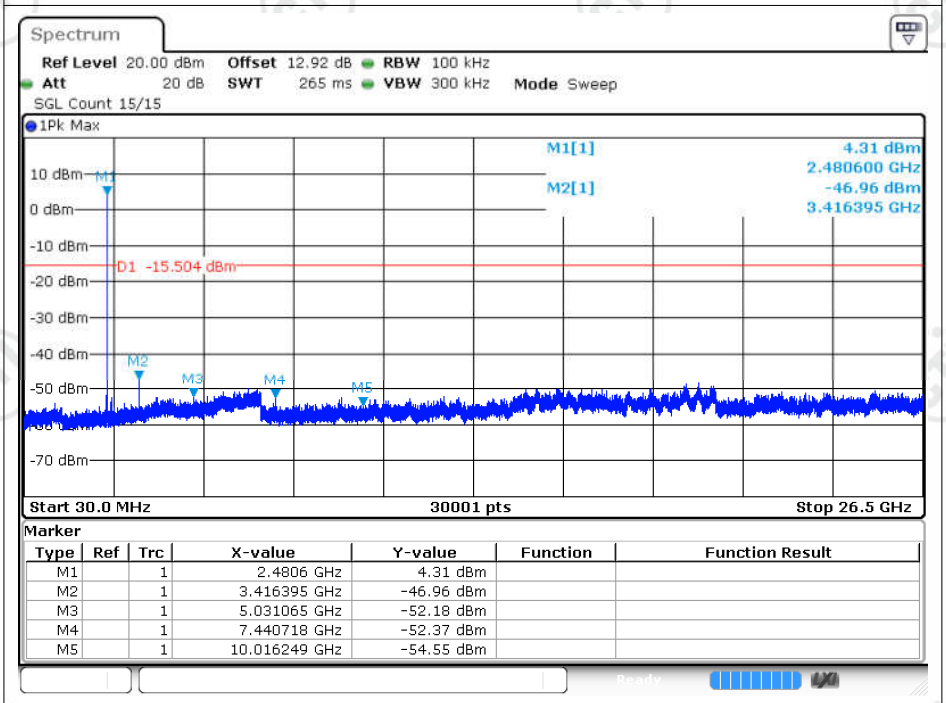
Date: 9.AUG.2023 14:15:26

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Date: 9.AUG.2023 14:16:24

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

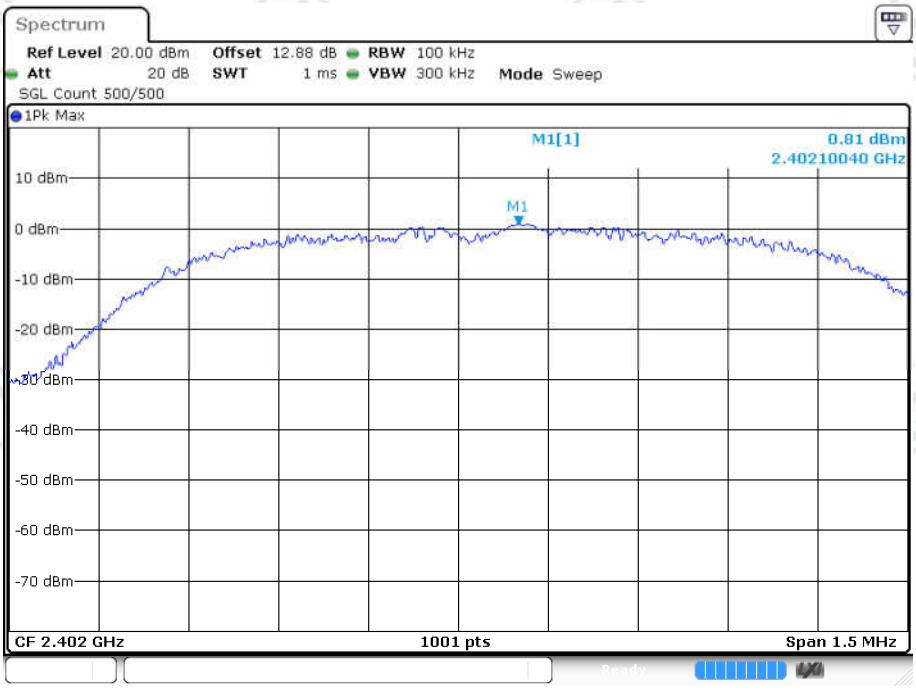


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4806 GHz	4.31 dBm		
M2		1	3.416395 GHz	-46.96 dBm		
M3		1	5.031065 GHz	-52.18 dBm		
M4		1	7.440718 GHz	-52.37 dBm		
M5		1	10.016249 GHz	-54.55 dBm		

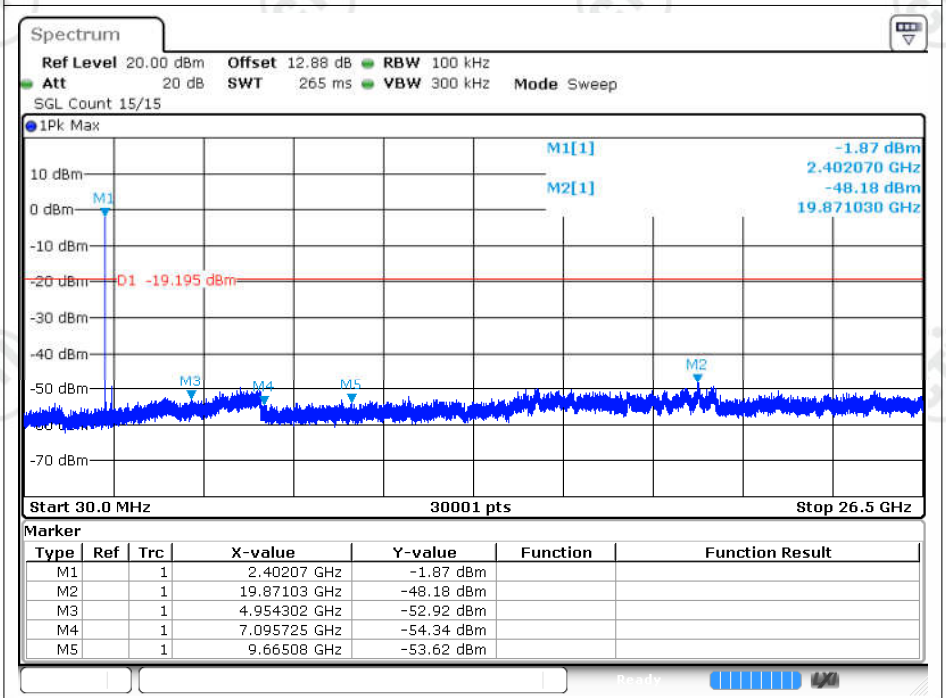
Date: 9.AUG.2023 14:16:40

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Date: 9.AUG.2023 14:26:25

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

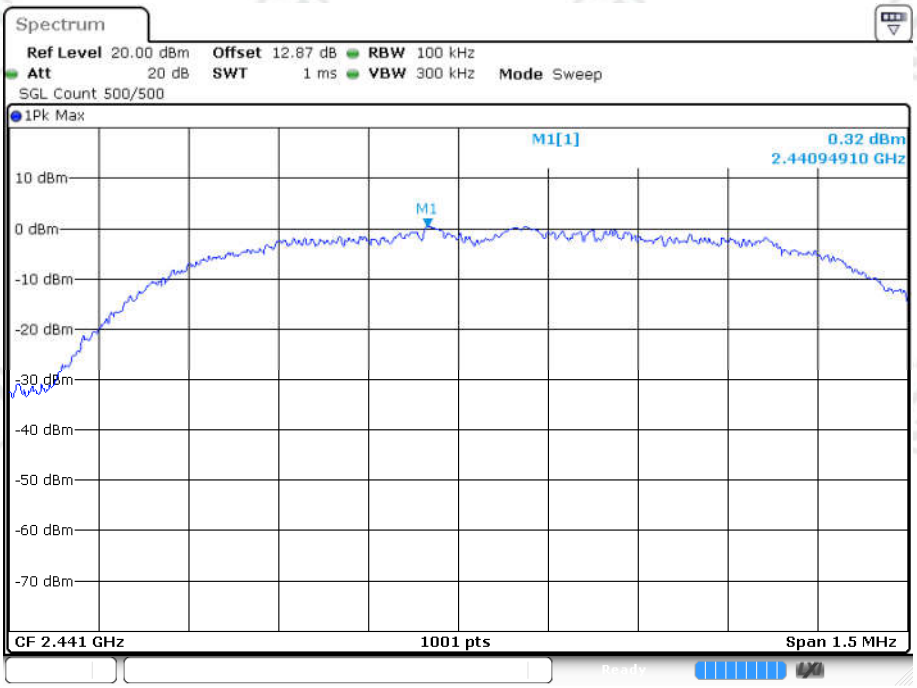


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	-1.87 dBm		
M2		1	19.87103 GHz	-48.18 dBm		
M3		1	4.954302 GHz	-52.92 dBm		
M4		1	7.095725 GHz	-54.34 dBm		
M5		1	9.66508 GHz	-53.62 dBm		

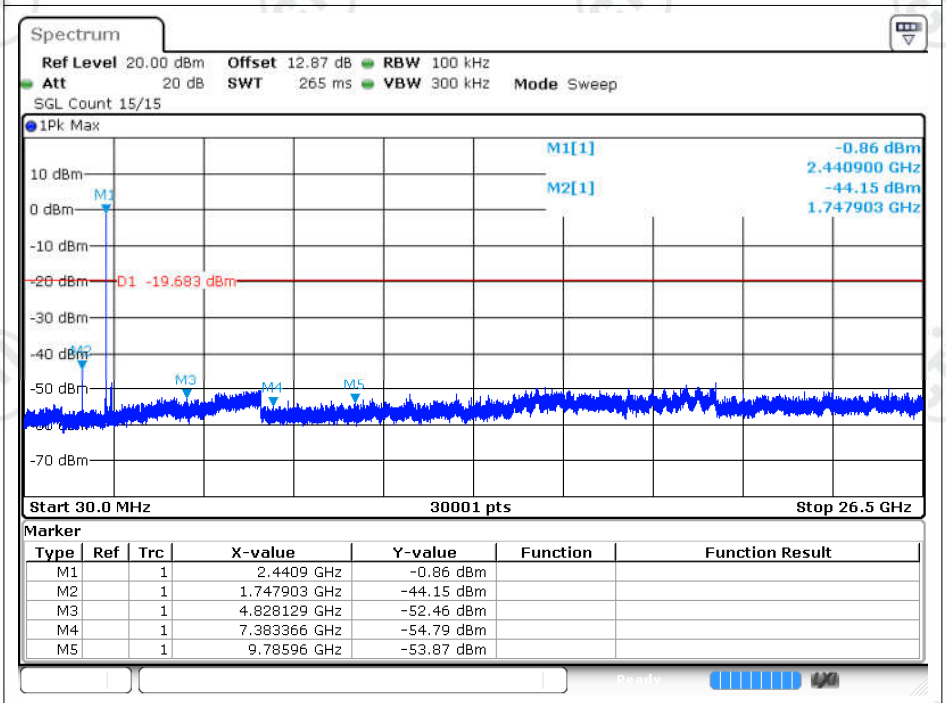
Date: 9.AUG.2023 14:26:40

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Date: 9.AUG.2023 14:27:32

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

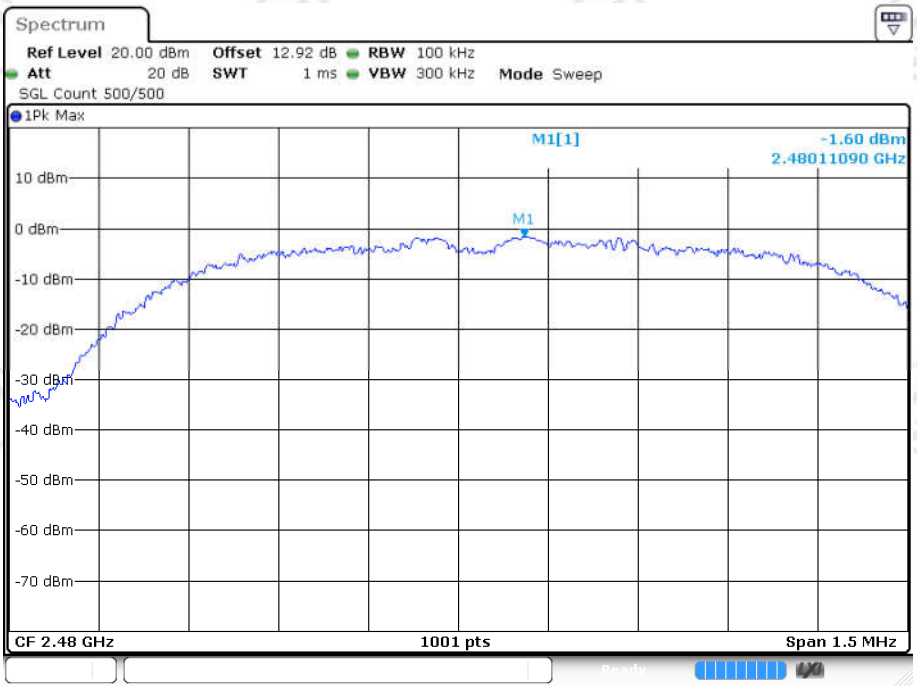


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	-0.86 dBm		
M2		1	1.747903 GHz	-44.15 dBm		
M3		1	4.828129 GHz	-52.46 dBm		
M4		1	7.383366 GHz	-54.79 dBm		
M5		1	9.78596 GHz	-53.87 dBm		

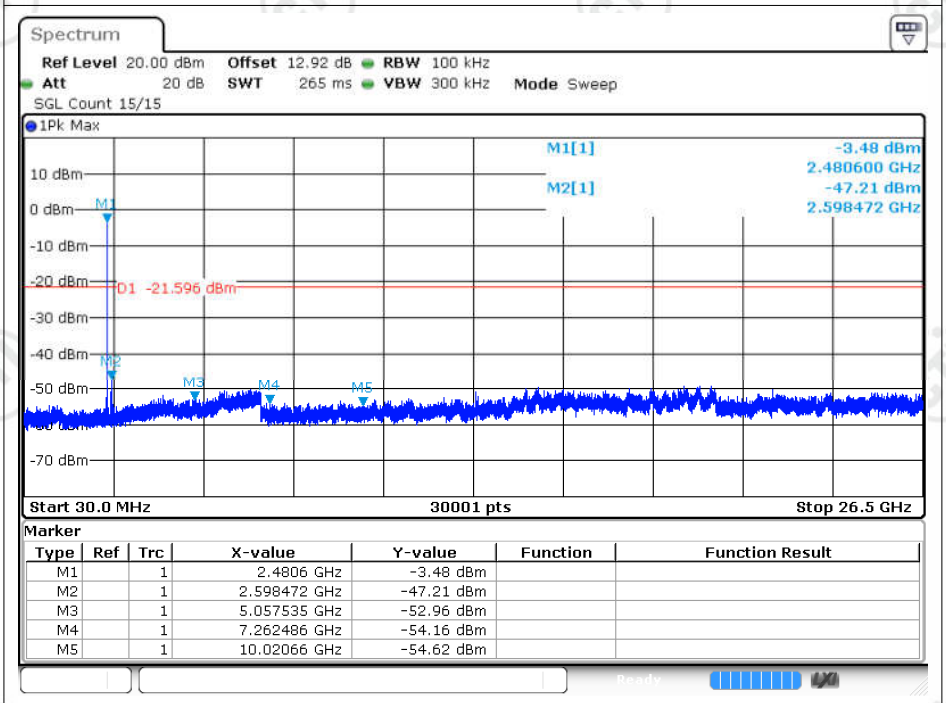
Date: 9.AUG.2023 14:27:47

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Date: 9.AUG.2023 14:28:43

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

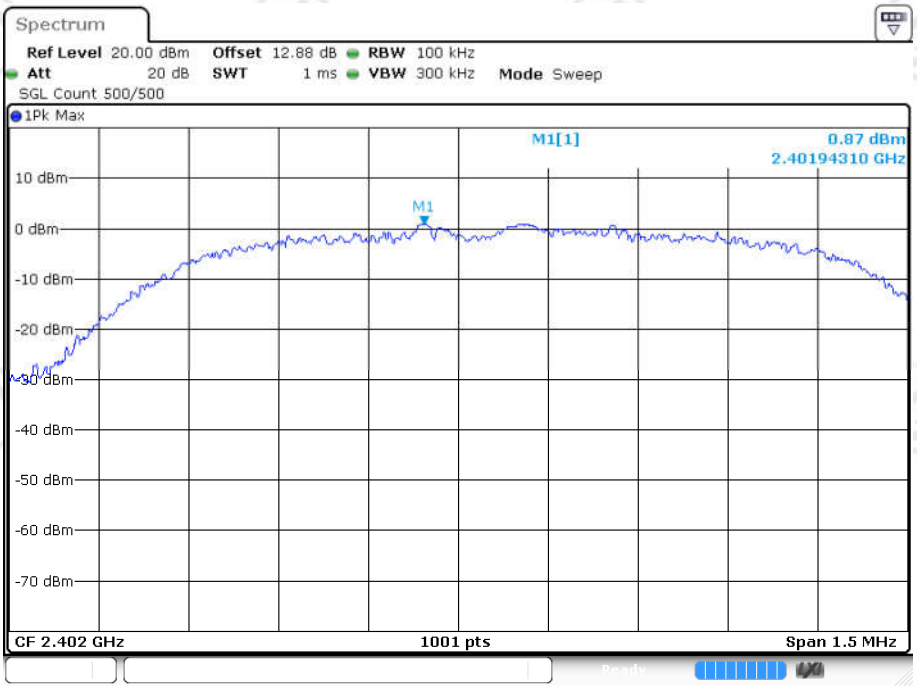


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4806 GHz	-3.48 dBm		
M2		1	2.598472 GHz	-47.21 dBm		
M3		1	5.057535 GHz	-52.96 dBm		
M4		1	7.262486 GHz	-54.16 dBm		
M5		1	10.02066 GHz	-54.62 dBm		

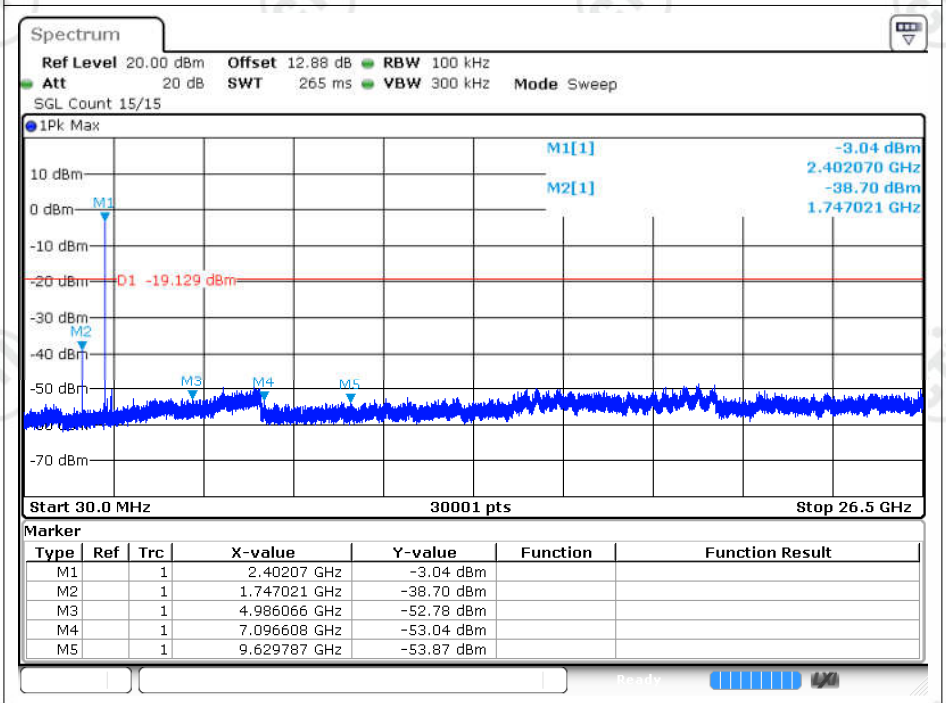
Date: 9.AUG.2023 14:28:59

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Date: 9.AUG.2023 14:30:26

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

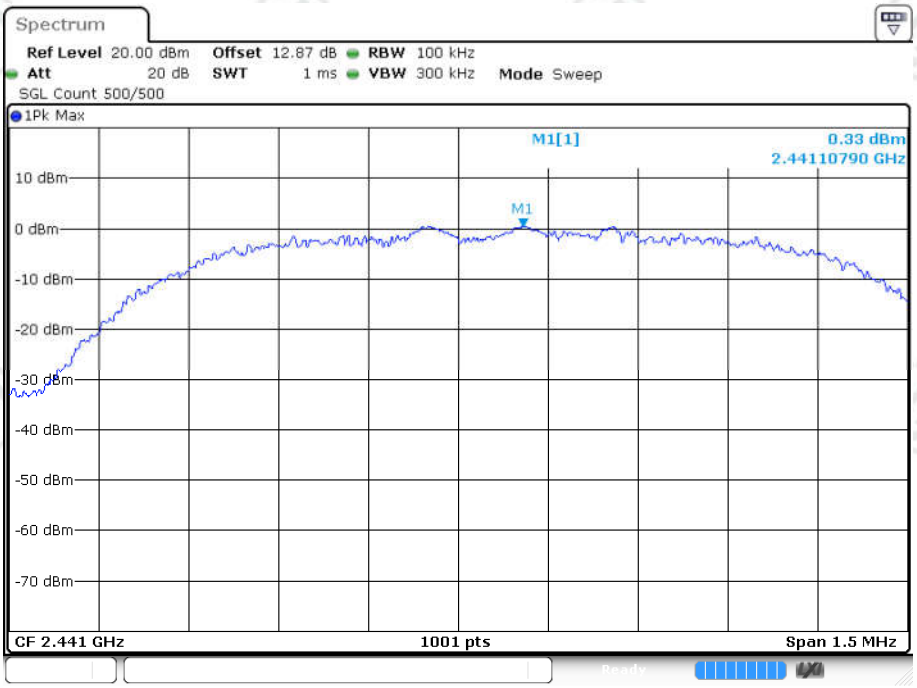


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	-3.04 dBm		
M2		1	1.747021 GHz	-38.70 dBm		
M3		1	4.986066 GHz	-52.78 dBm		
M4		1	7.096608 GHz	-53.04 dBm		
M5		1	9.629787 GHz	-53.87 dBm		

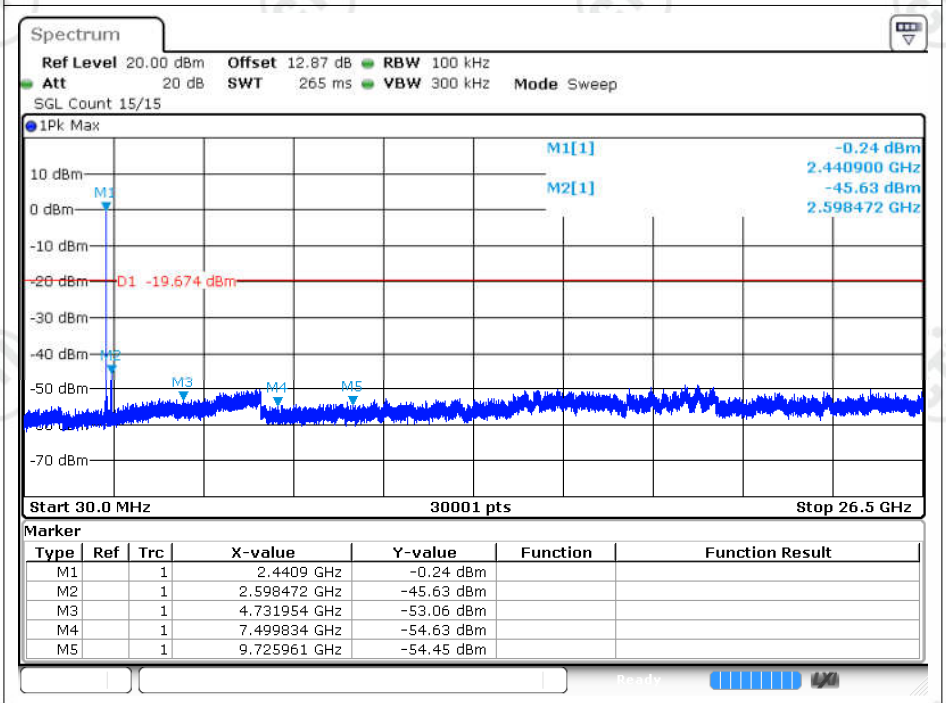
Date: 9.AUG.2023 14:30:42

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Date: 9.AUG.2023 14:31:32

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

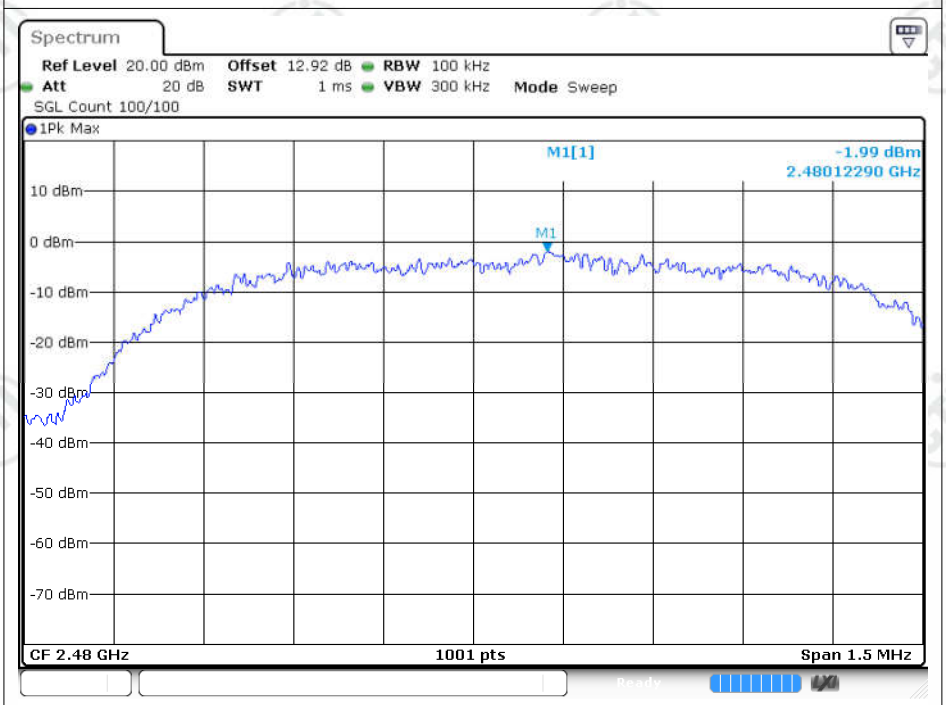


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4409 GHz	-0.24 dBm		
M2		1	2.598472 GHz	-45.63 dBm		
M3		1	4.731954 GHz	-53.06 dBm		
M4		1	7.499834 GHz	-54.63 dBm		
M5		1	9.725961 GHz	-54.45 dBm		

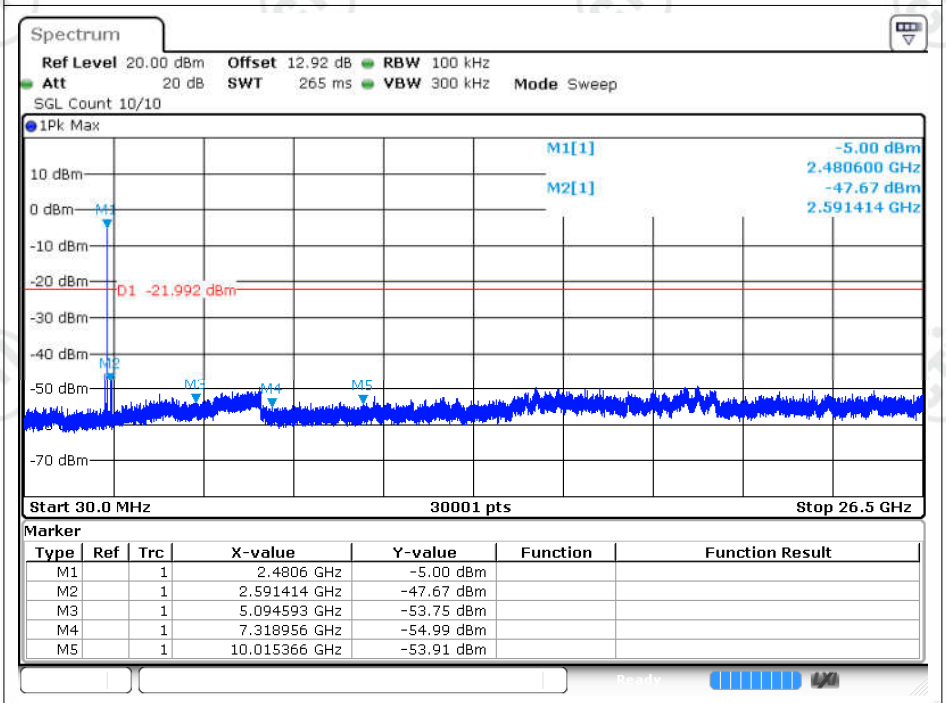
Date: 9.AUG.2023 14:31:48

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Date: 9.AUG.2023 14:32:51

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.4806 GHz	-5.00 dBm		
M2		1	2.591414 GHz	-47.67 dBm		
M3		1	5.094593 GHz	-53.75 dBm		
M4		1	7.318956 GHz	-54.99 dBm		
M5		1	10.015366 GHz	-53.91 dBm		

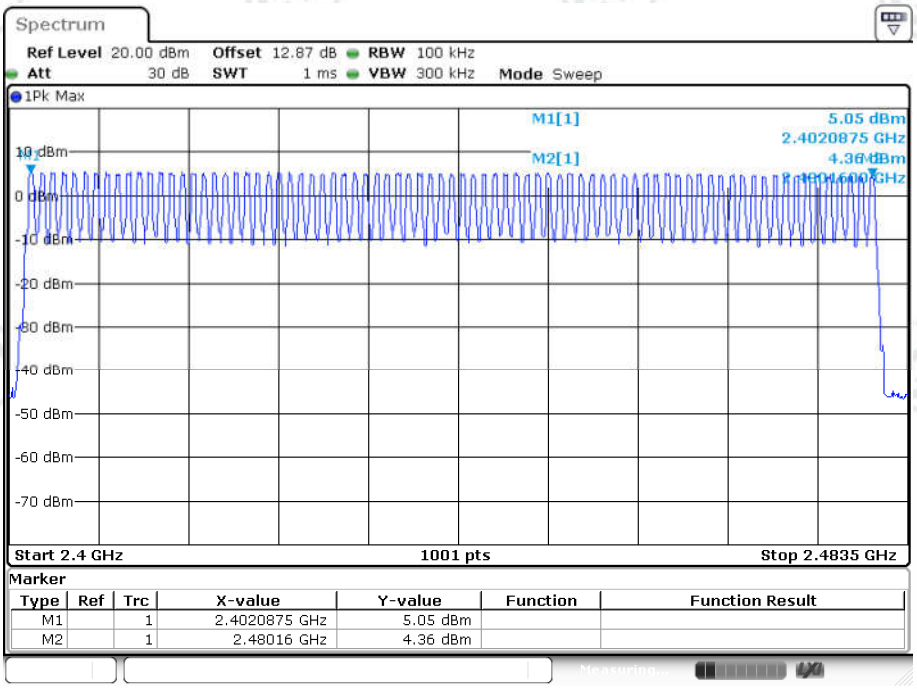
Date: 9.AUG.2023 14:33:03

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

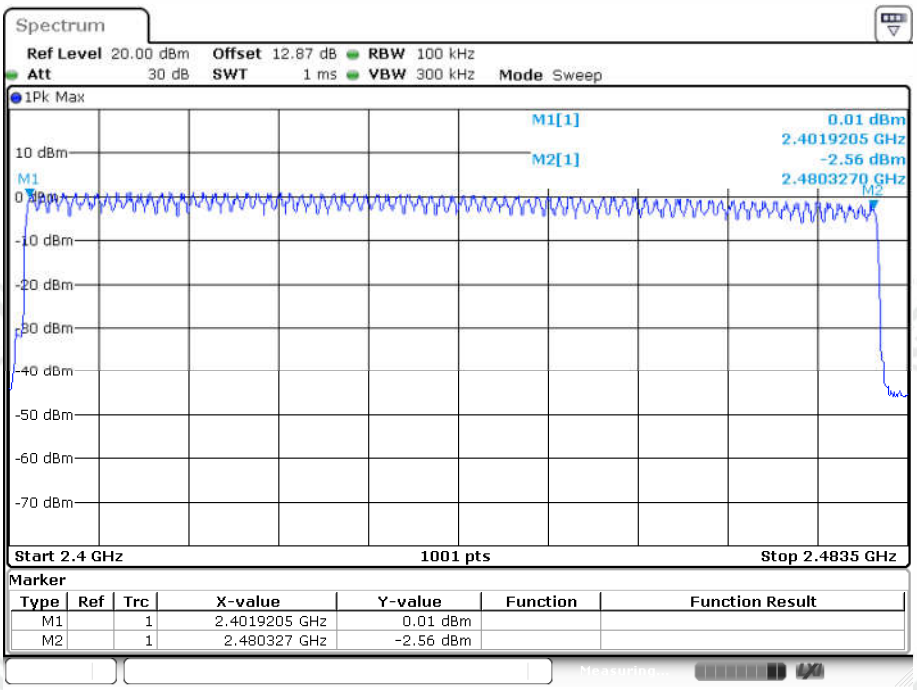
Test Graphs

Hopping No. NVNT 1-DH5 2441MHz Ant1



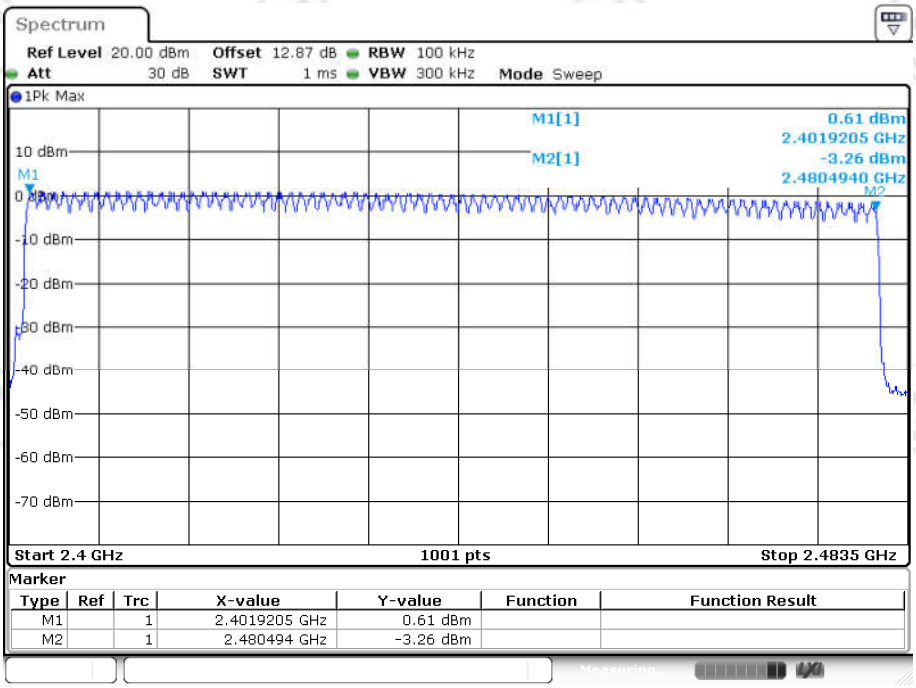
Date: 9.AUG.2023 14:35:14

Hopping No. NVNT 2-DH5 2441MHz Ant1



Date: 9.AUG.2023 14:42:08

Hopping No. NVNT 3-DH5 2441MHz Ant1



*** End of Report ***