

8.10 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant 1	0.8851	0.94	Pass
NVNT	1-DH5	2441	Ant 1	0.8891	0.966	Pass
NVNT	1-DH5	2480	Ant 1	0.9031	0.944	Pass
NVNT	2-DH5	2402	Ant 1	1.1888	1.346	Pass
NVNT	2-DH5	2441	Ant 1	1.1928	1.338	Pass
NVNT	2-DH5	2480	Ant 1	1.1908	1.344	Pass
NVNT	3-DH5	2402	Ant 1	1.1868	1.3	Pass
NVNT	3-DH5	2441	Ant 1	1.2008	1.298	Pass
NVNT	3-DH5	2480	Ant 1	1.1928	1.3	Pass

OBW NVNT 1-DH5 2402MHz Ant1



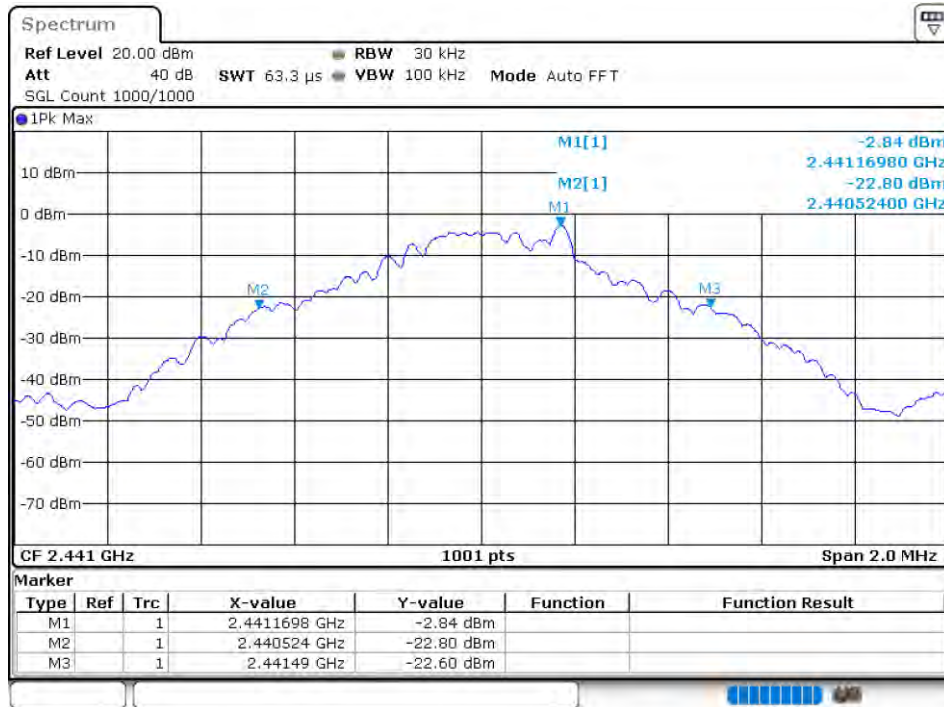
-20 dB BW NVNT 1-DH5 2402MHz Ant1



OBW NVNT 1-DH5 2441MHz Ant1



-20 dB BW NVNT 1-DH5 2441MHz Ant1



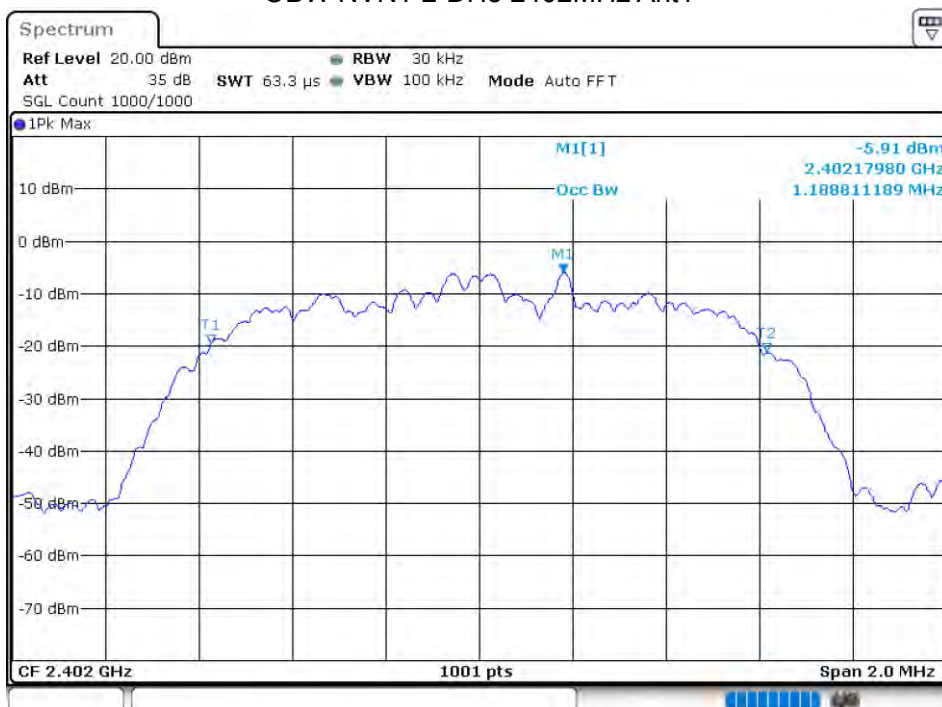
OBW NVNT 1-DH5 2480MHz Ant1



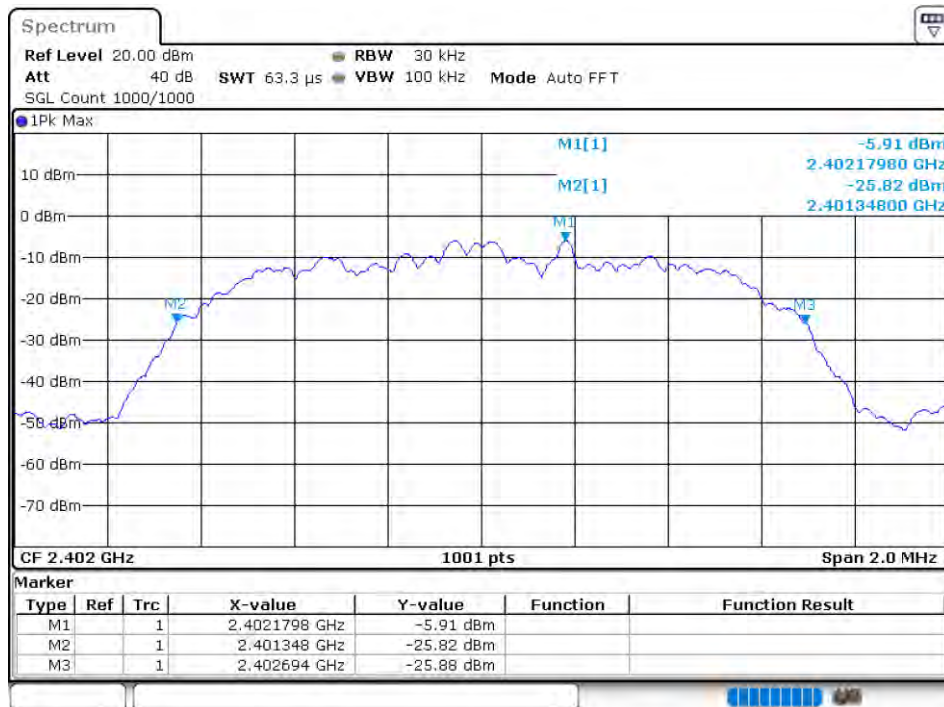
-20 dB BW NVNT 1-DH5 2480MHz Ant1



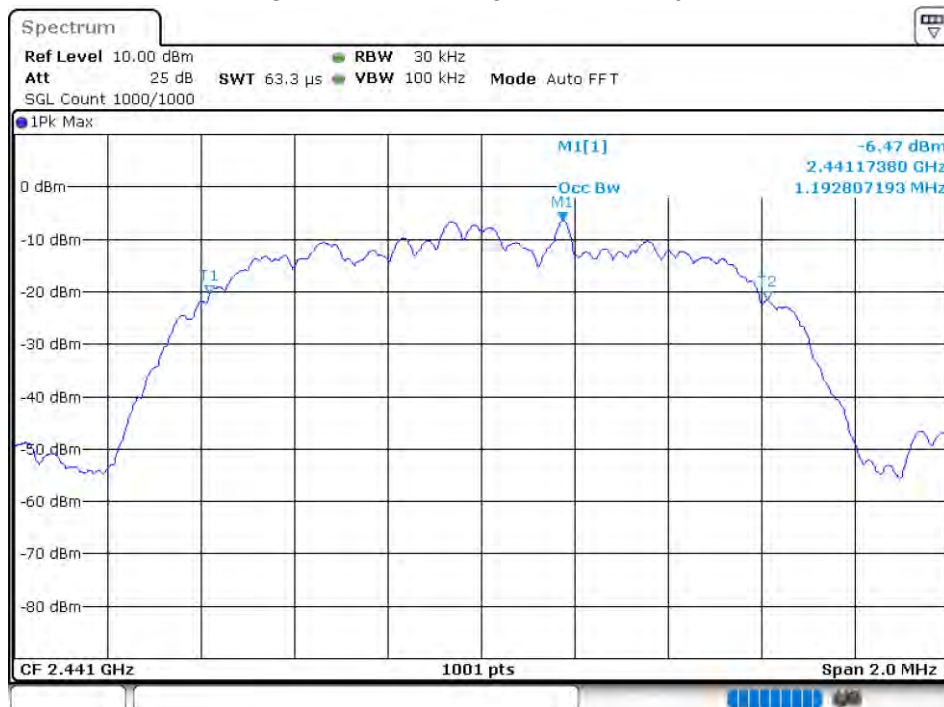
OBW NVNT 2-DH5 2402MHz Ant1



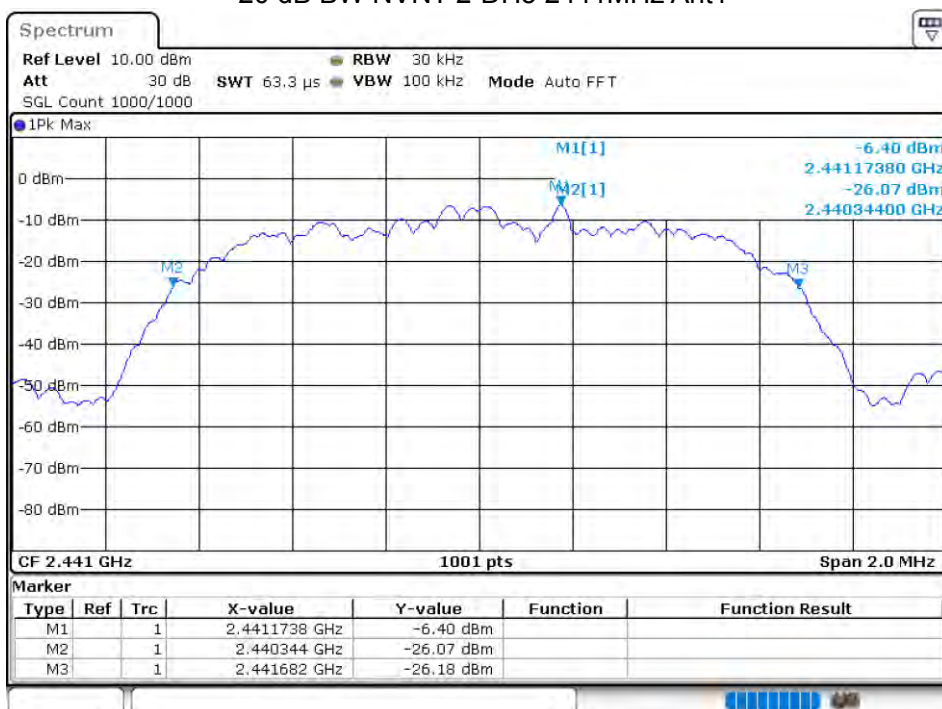
-20 dB BW NVNT 2-DH5 2402MHz Ant1



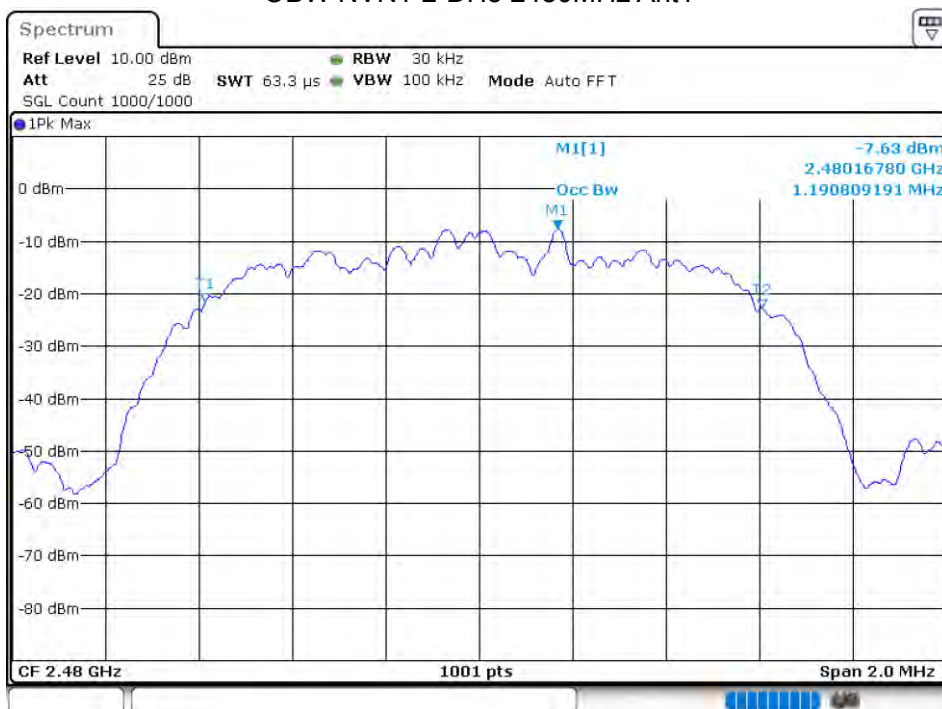
OBW NVNT 2-DH5 2441MHz Ant1



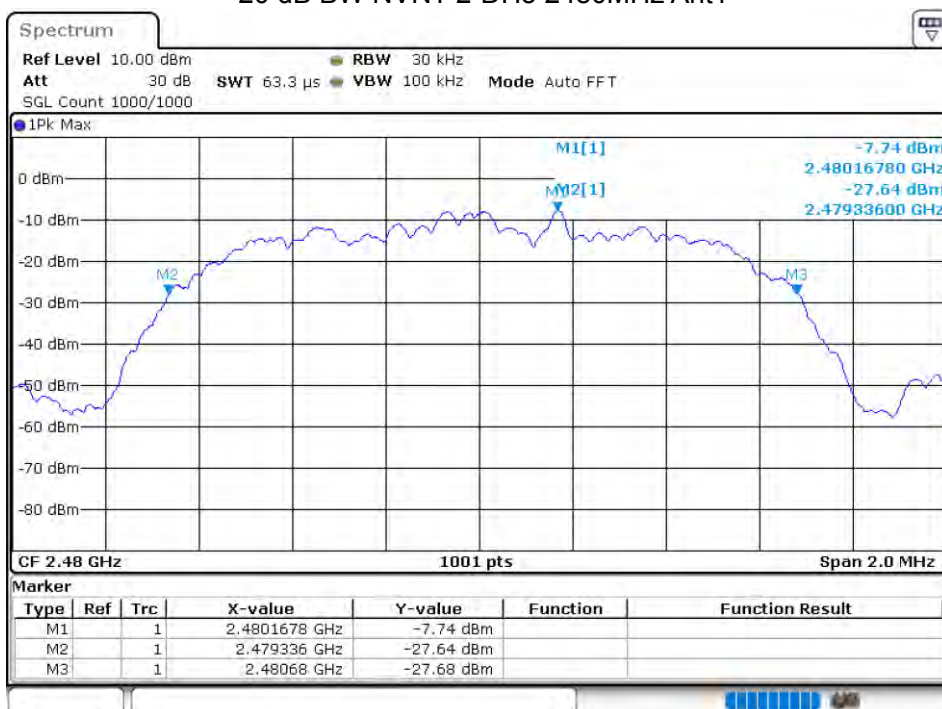
-20 dB BW NVNT 2-DH5 2441MHz Ant1



OBW NVNT 2-DH5 2480MHz Ant1



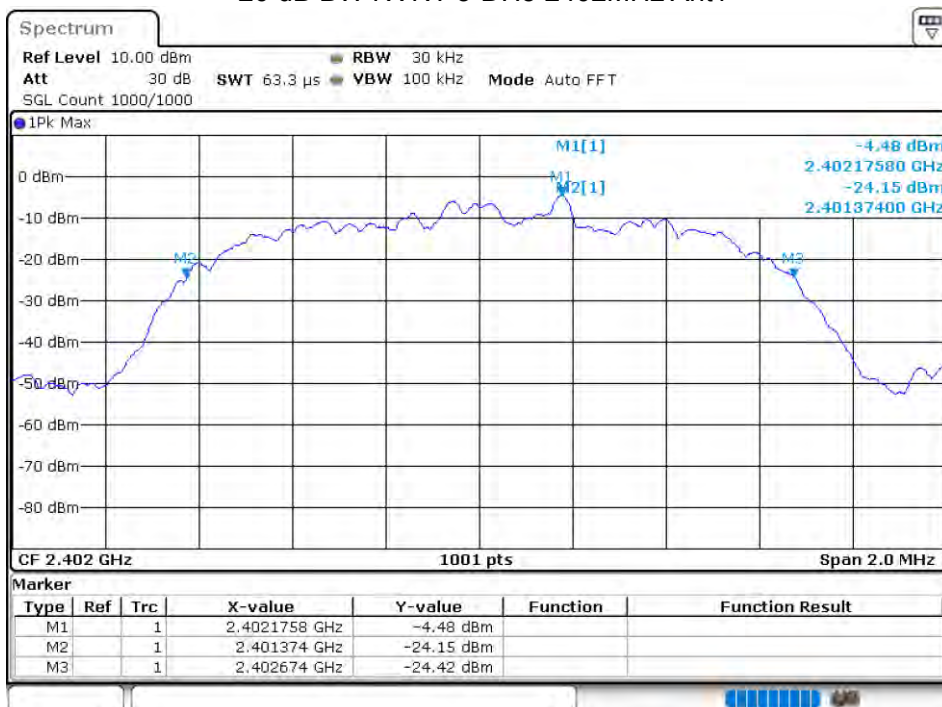
-20 dB BW NVNT 2-DH5 2480MHz Ant1



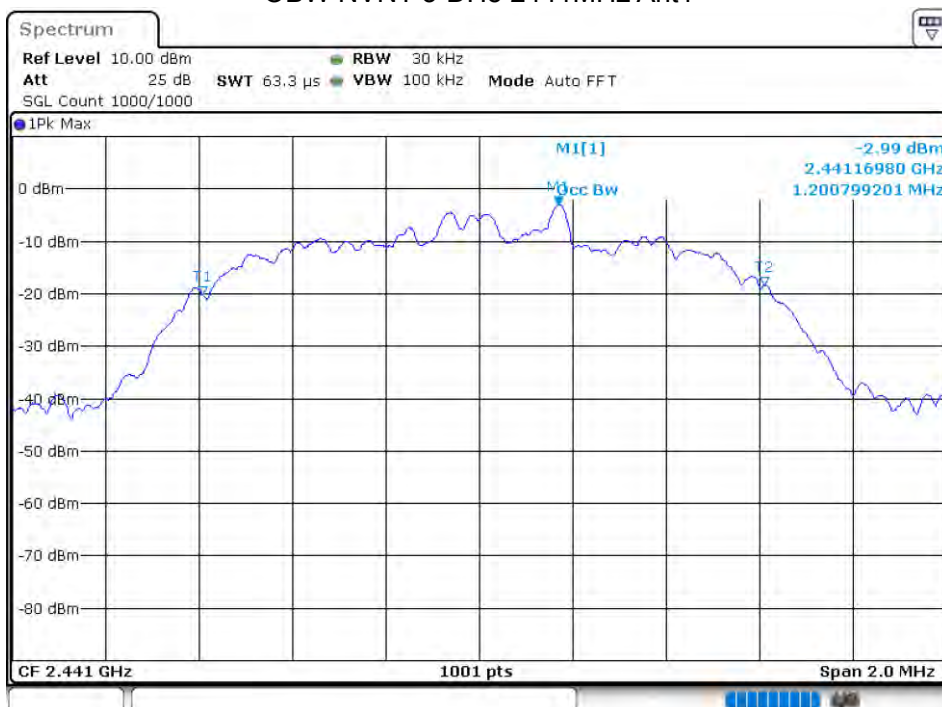
OBW NVNT 3-DH5 2402MHz Ant1



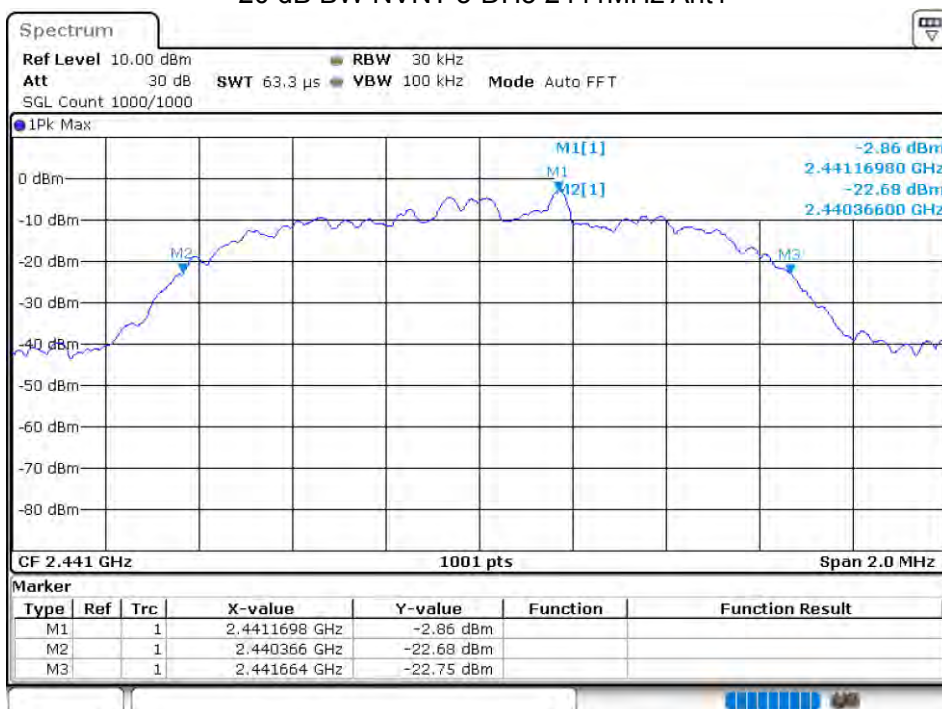
-20 dB BW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



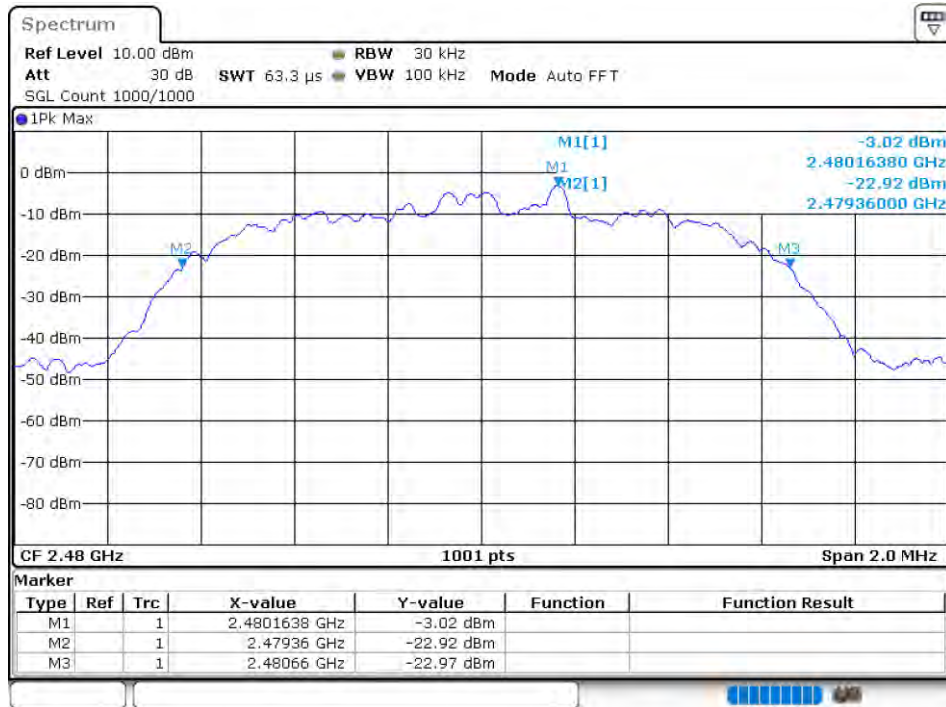
-20 dB BW NVNT 3-DH5 2441MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1



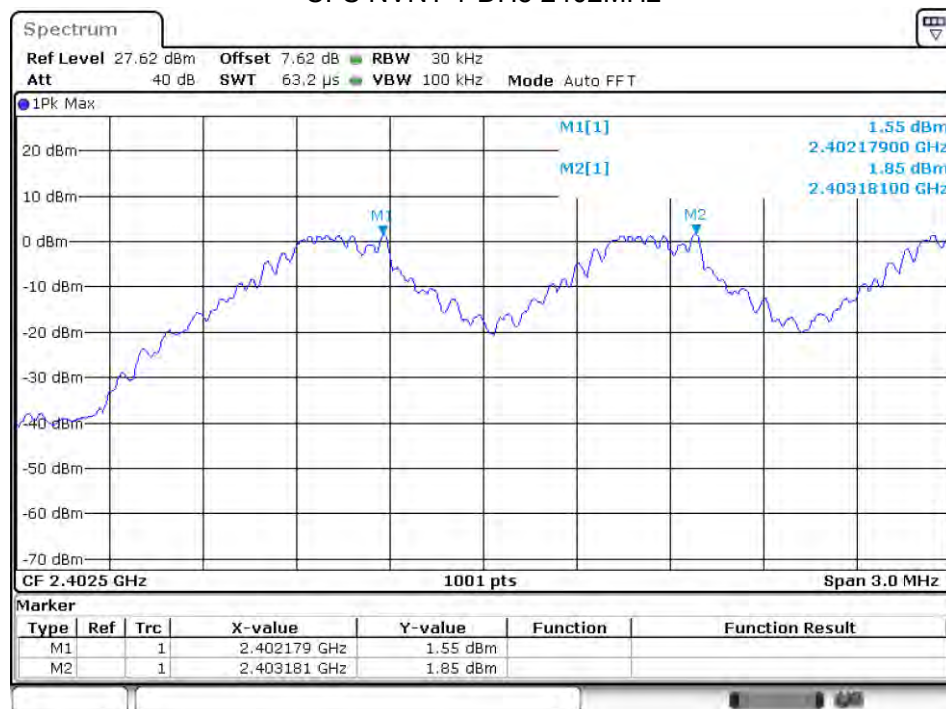
-20 dB BW NVNT 3-DH5 2480MHz Ant1



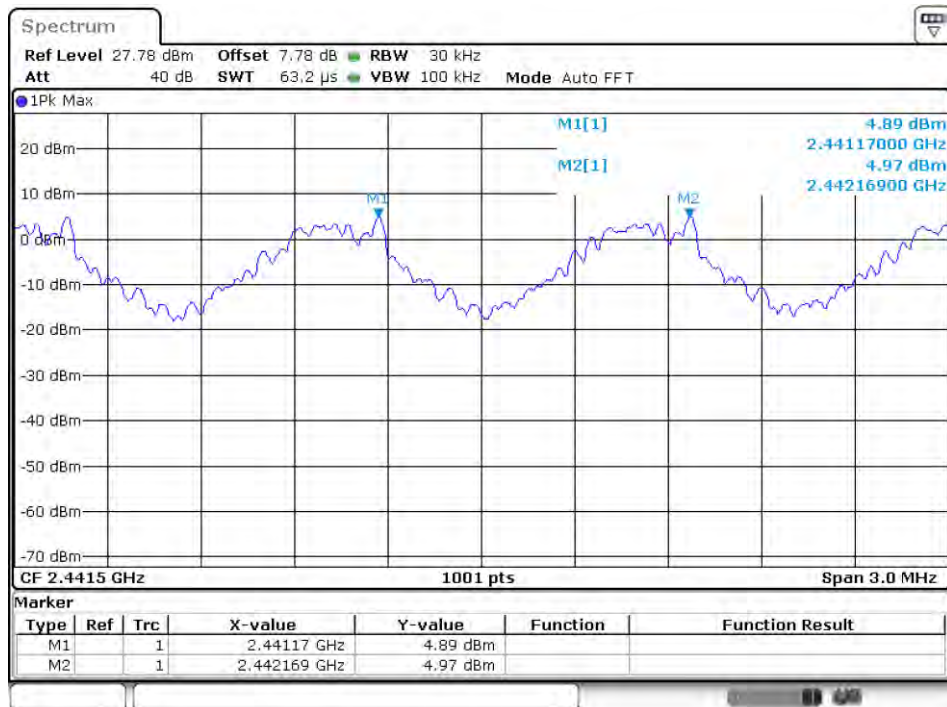
8.11 CARRIER FREQUENCIES SEPARATION

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2402.179	2403.181	1.002	0.94	Pass
NVNT	1-DH5	2441.17	2442.169	0.999	0.966	Pass
NVNT	1-DH5	2479.161	2480.163	1.002	0.944	Pass
NVNT	2-DH5	2402.182	2403.181	0.999	0.897	Pass
NVNT	2-DH5	2441.173	2442.175	1.002	0.892	Pass
NVNT	2-DH5	2479.167	2480.169	1.002	0.896	Pass
NVNT	3-DH5	2402.176	2403.178	1.002	0.867	Pass
NVNT	3-DH5	2441.173	2442.169	0.996	0.865	Pass
NVNT	3-DH5	2479.164	2480.163	0.999	0.867	Pass

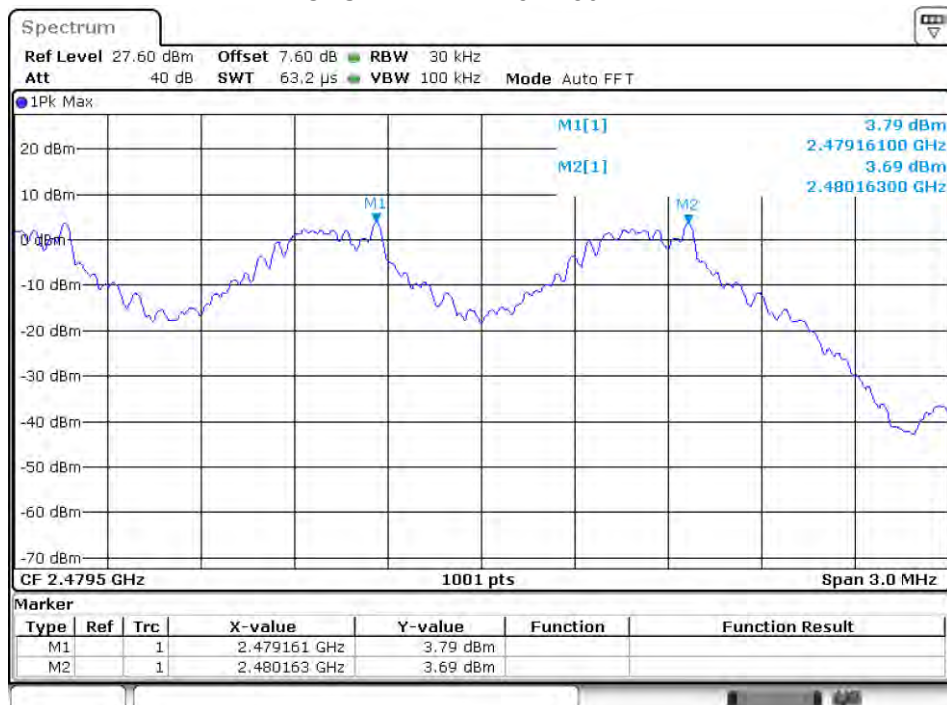
CFS NVNT 1-DH5 2402MHz



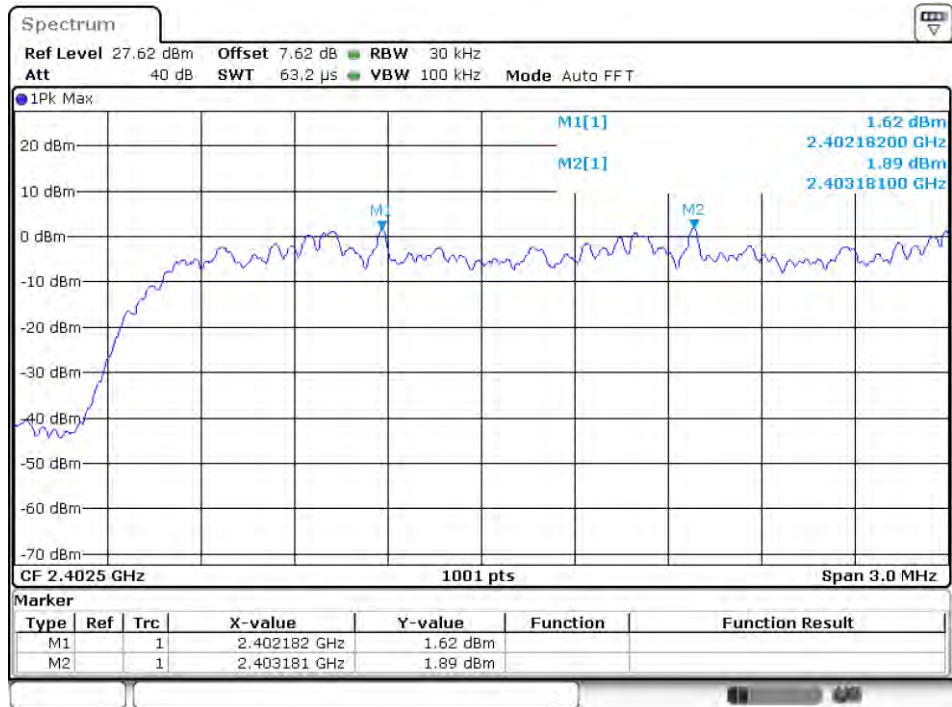
CFS NVNT 1-DH5 2441MHz



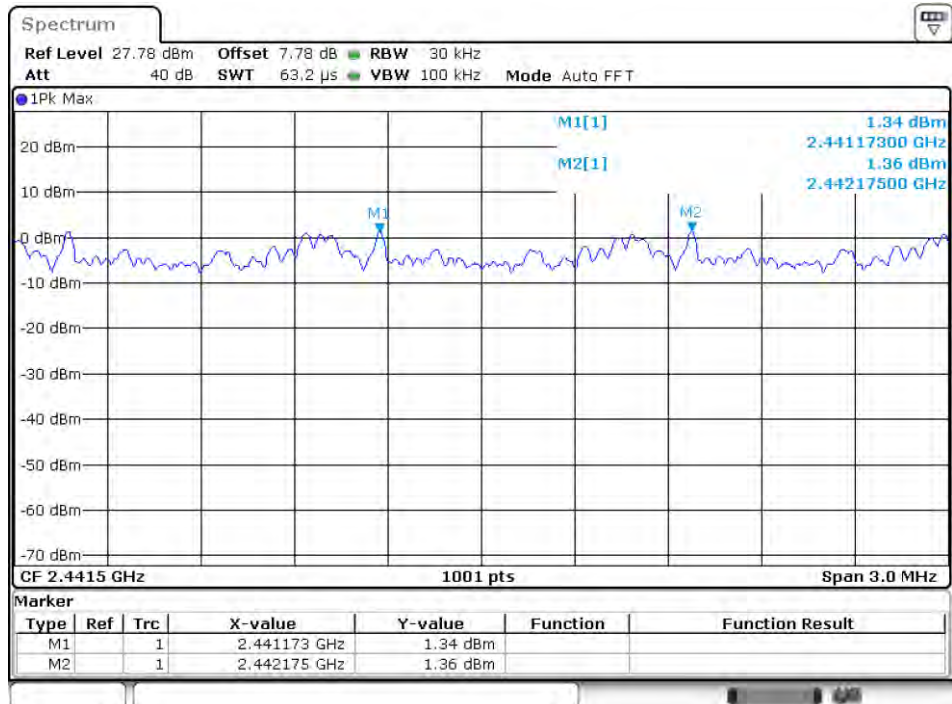
CFS NVNT 1-DH5 2480MHz



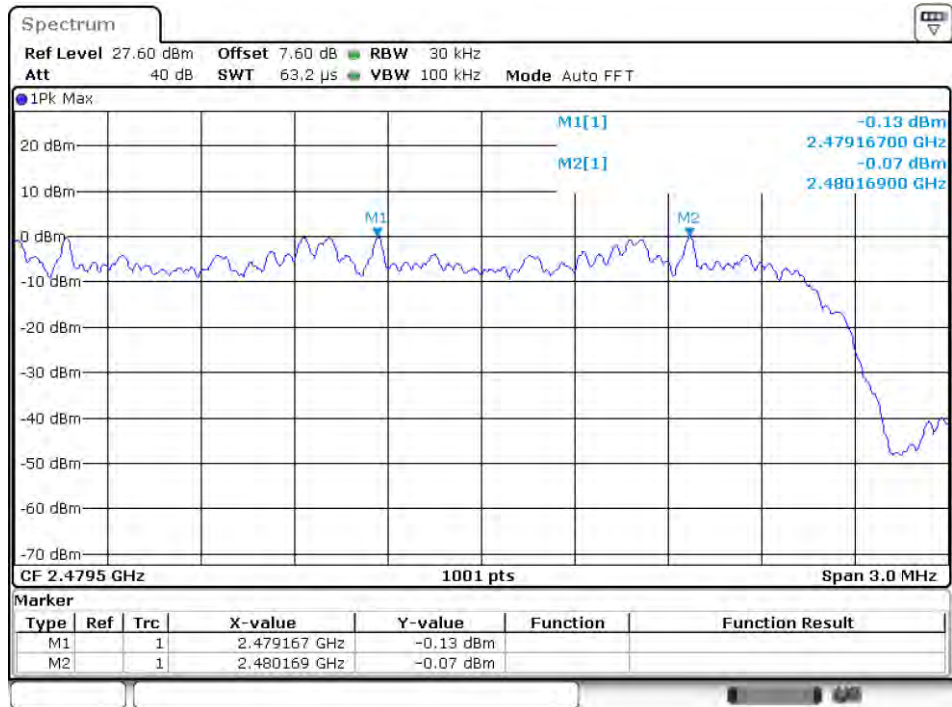
CFS NVNT 2-DH5 2402MHz



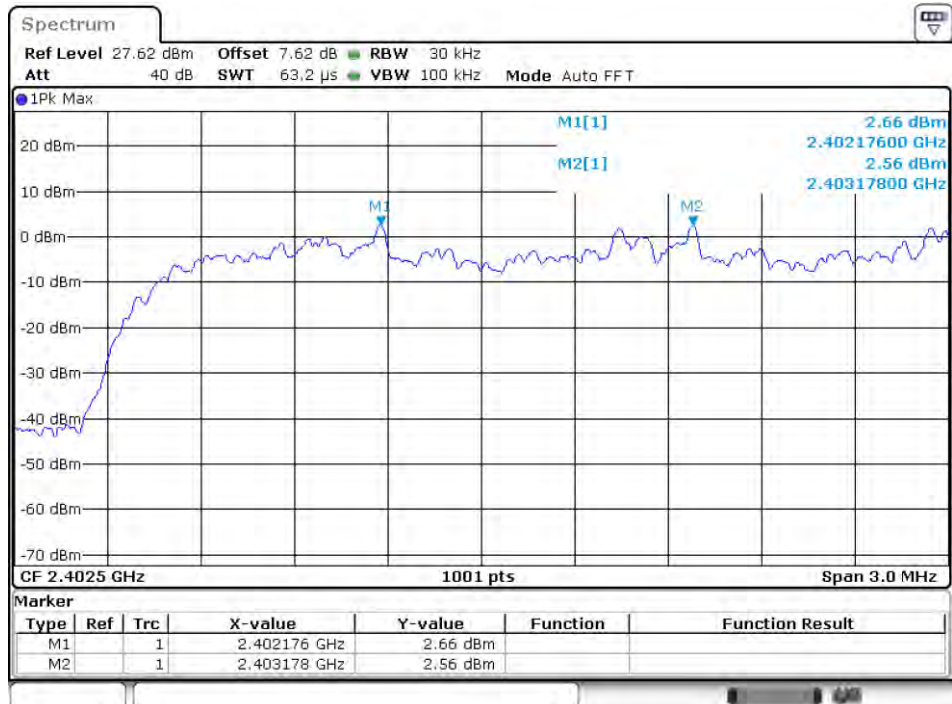
CFS NVNT 2-DH5 2441MHz



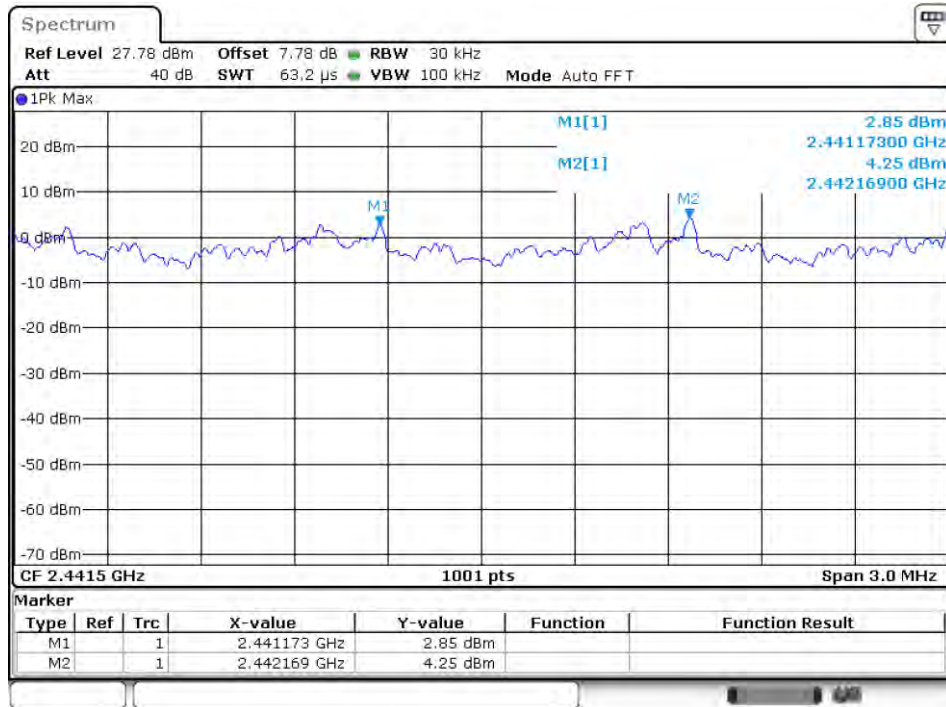
CFS NVNT 2-DH5 2480MHz



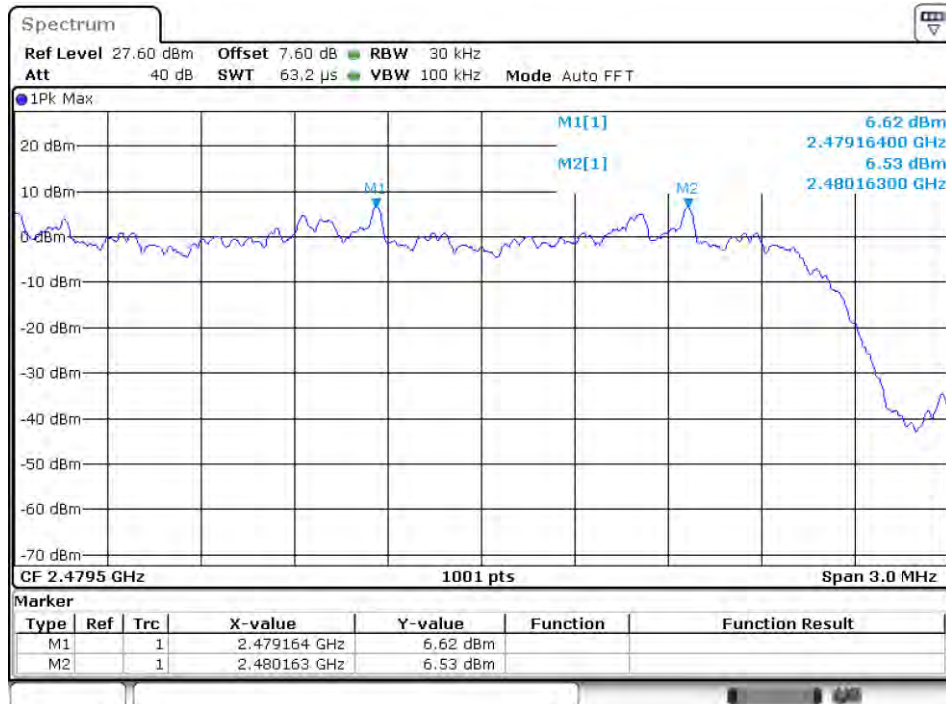
CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz



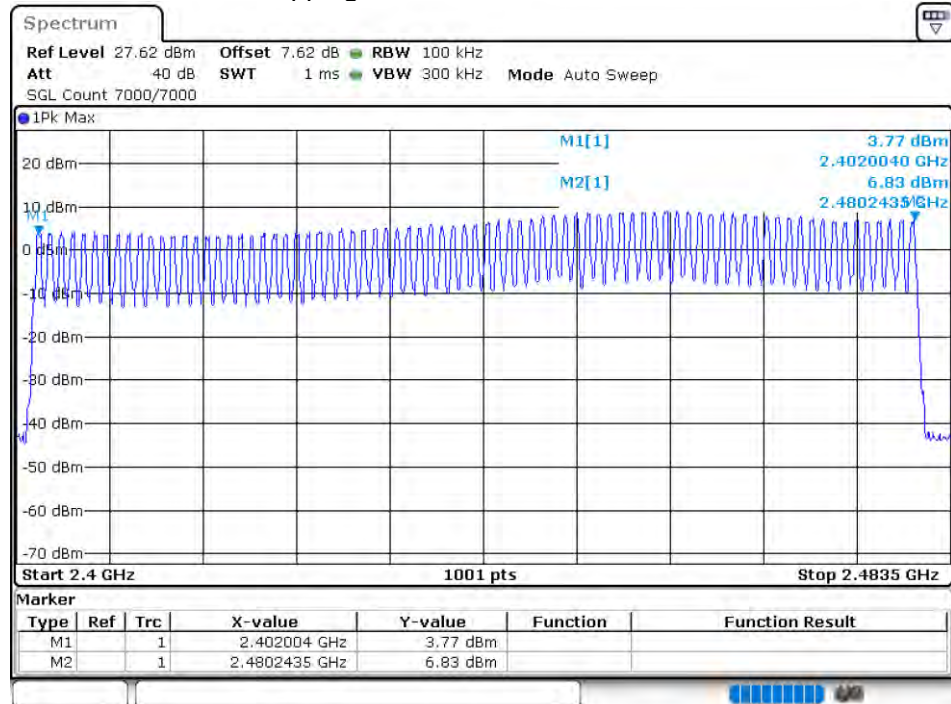
CFS NVNT 3-DH5 2480MHz



8.12 NUMBER OF HOPPING CHANNEL

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

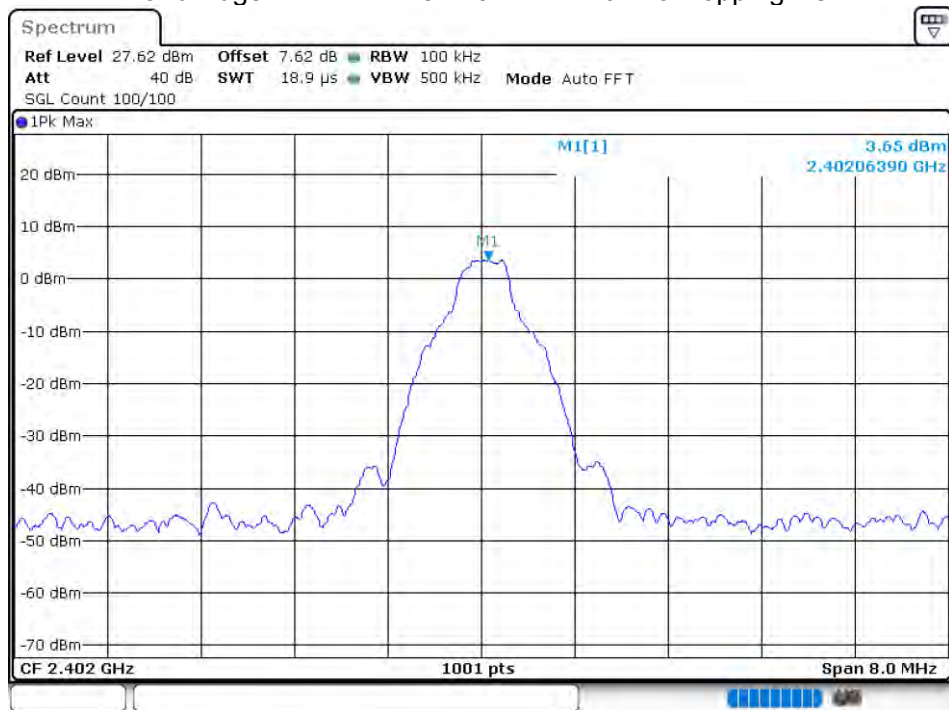
Hopping No. NVNT 1-DH5 2402MHz



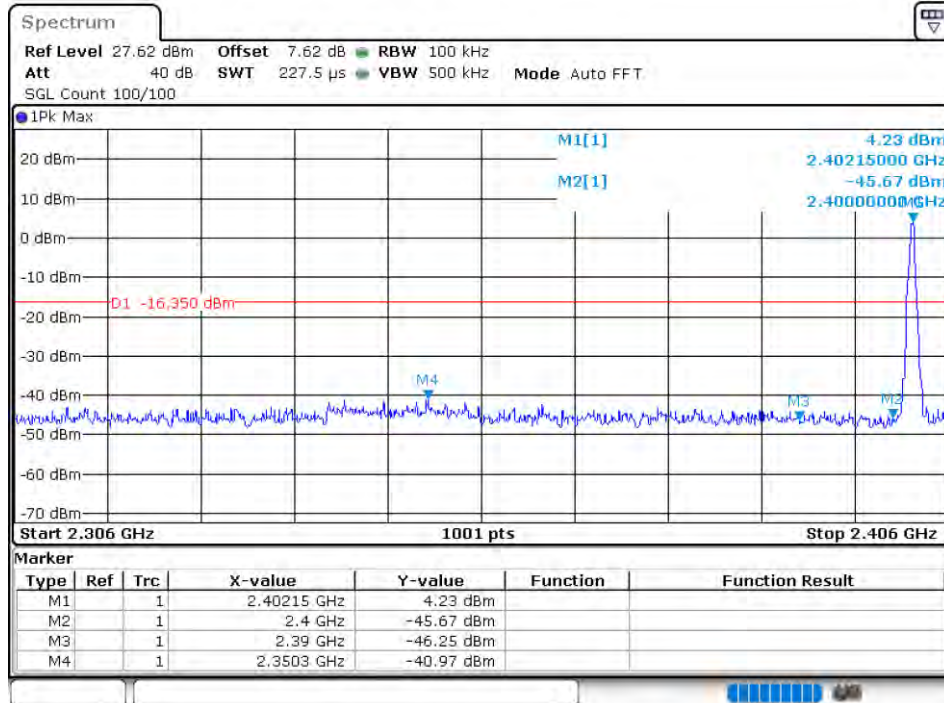
8.13 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	No-Hopping	-44.61	-20	Pass
NVNT	1-DH5	2402	Ant 1	Hopping	-44.99	-20	Pass
NVNT	1-DH5	2480	Ant 1	No-Hopping	-48.2	-20	Pass
NVNT	1-DH5	2480	Ant 1	Hopping	-47.72	-20	Pass
NVNT	2-DH5	2402	Ant 1	No-Hopping	-45.45	-20	Pass
NVNT	2-DH5	2402	Ant 1	Hopping	-45.08	-20	Pass
NVNT	2-DH5	2480	Ant 1	No-Hopping	-45.24	-20	Pass
NVNT	2-DH5	2480	Ant 1	Hopping	-44.59	-20	Pass
NVNT	3-DH5	2402	Ant 1	No-Hopping	-45.2	-20	Pass
NVNT	3-DH5	2402	Ant 1	Hopping	-44.59	-20	Pass
NVNT	3-DH5	2480	Ant 1	No-Hopping	-48.45	-20	Pass
NVNT	3-DH5	2480	Ant 1	Hopping	-48.08	-20	Pass

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



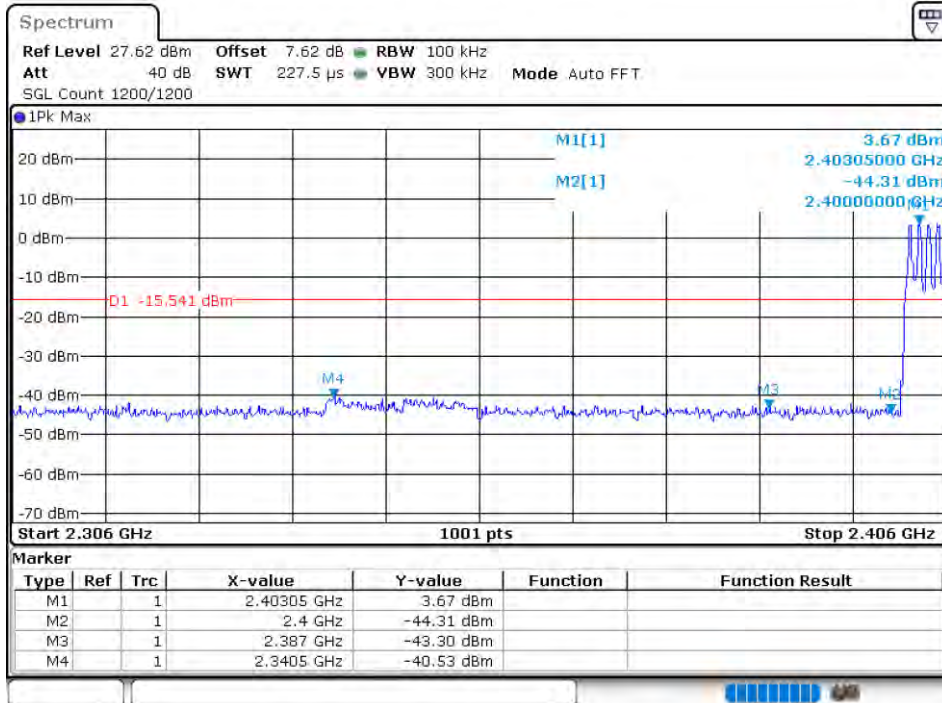
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



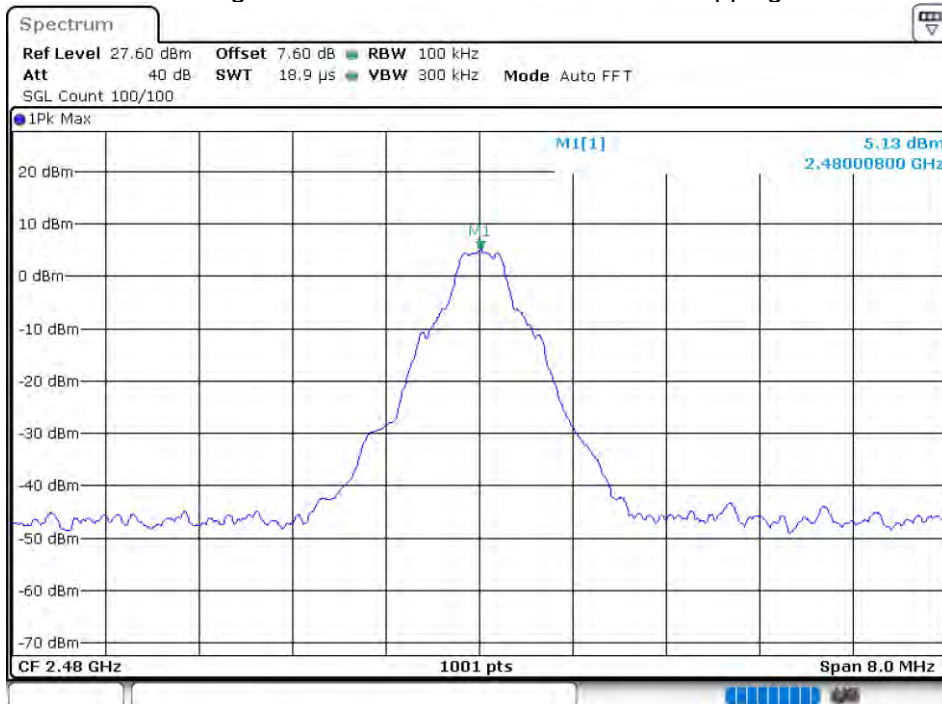
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



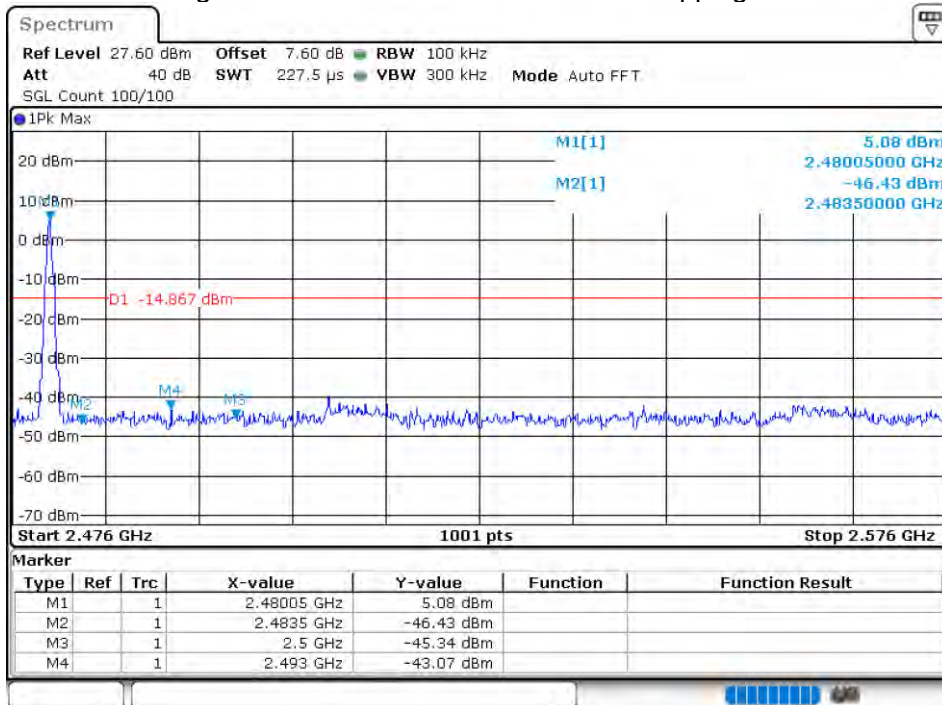
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



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



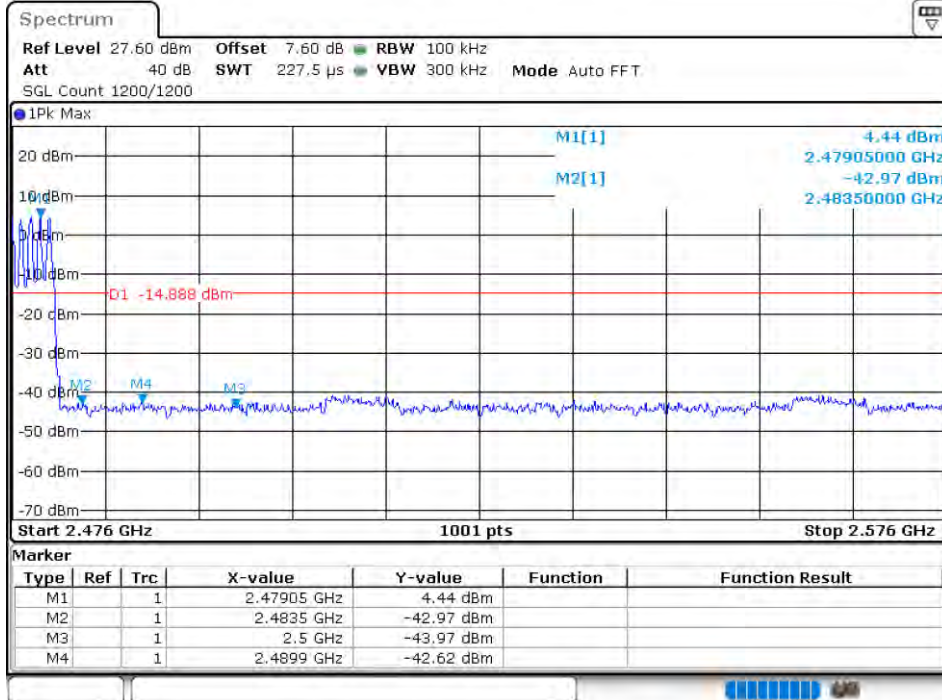
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



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



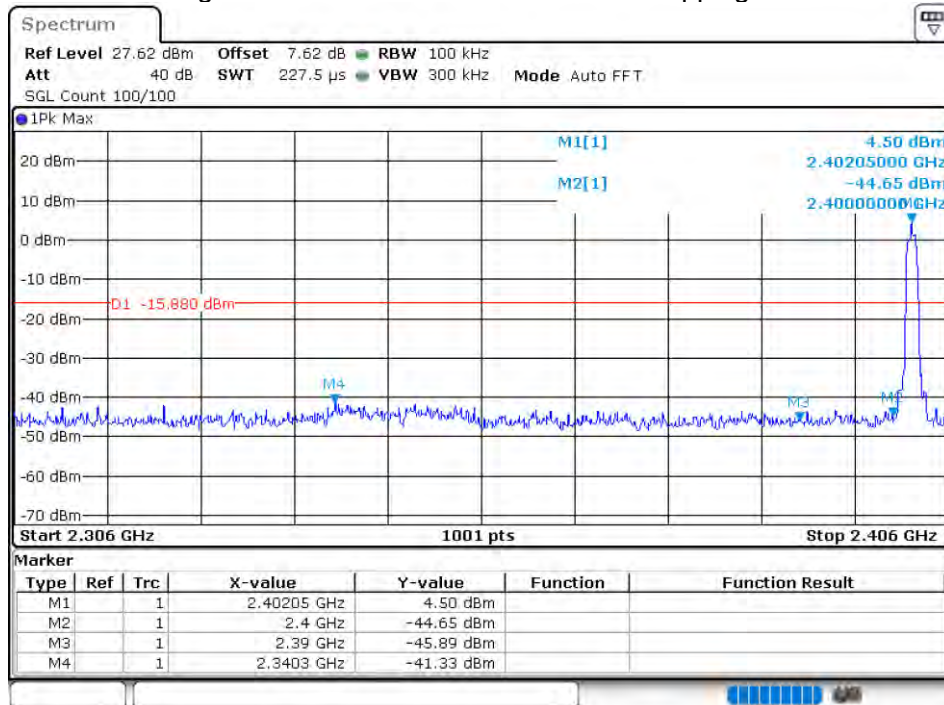
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



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



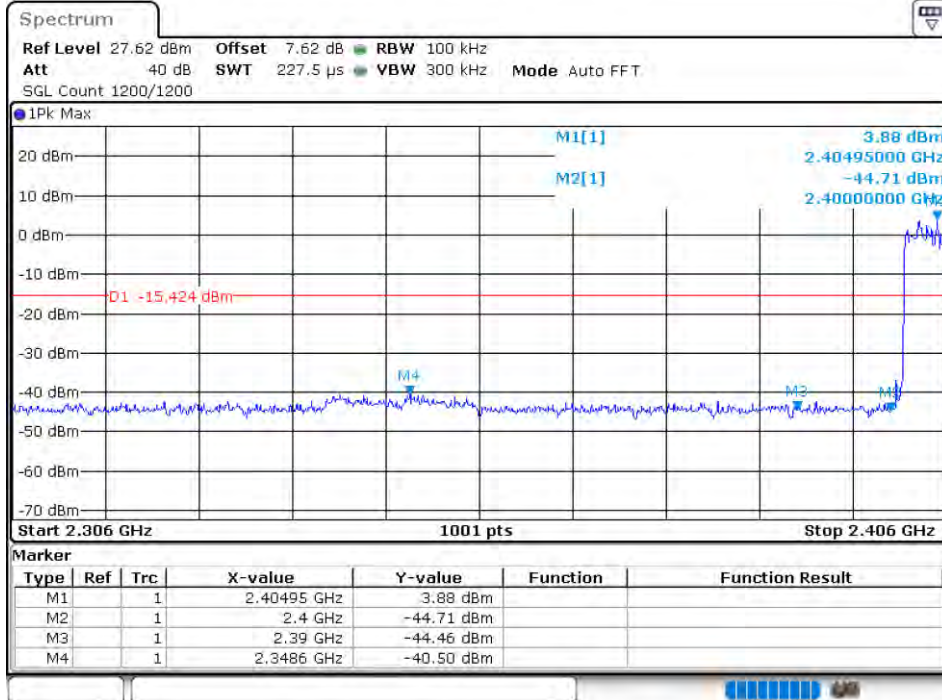
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



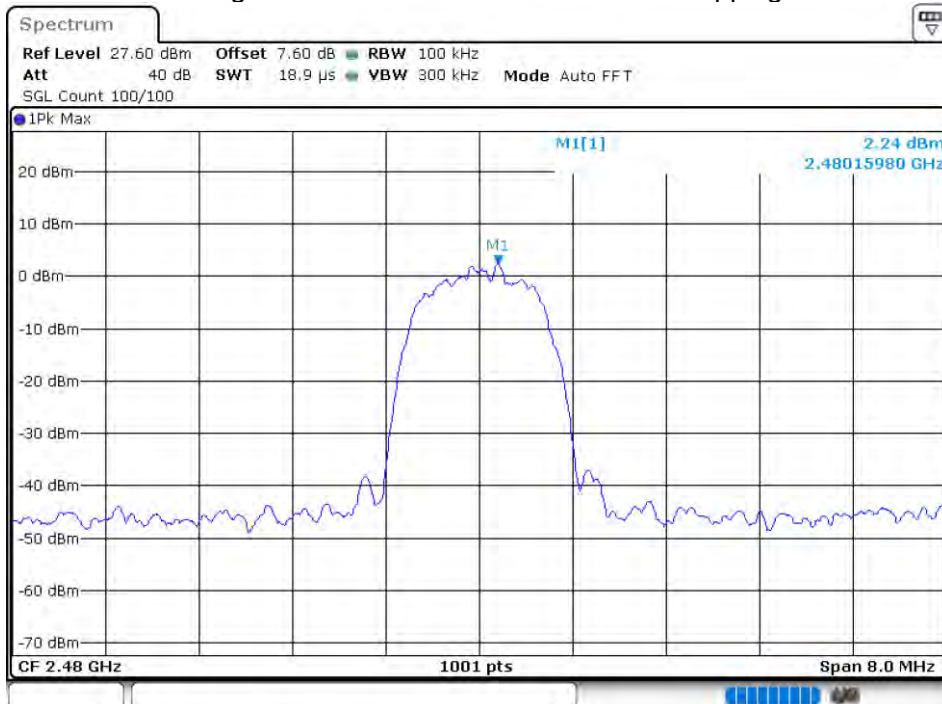
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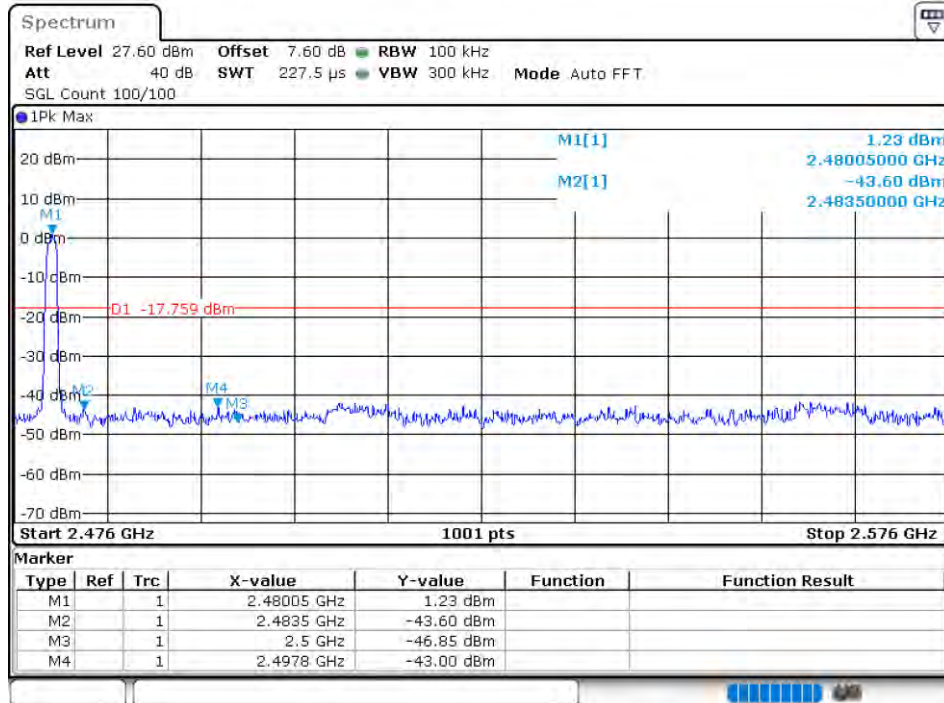
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



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



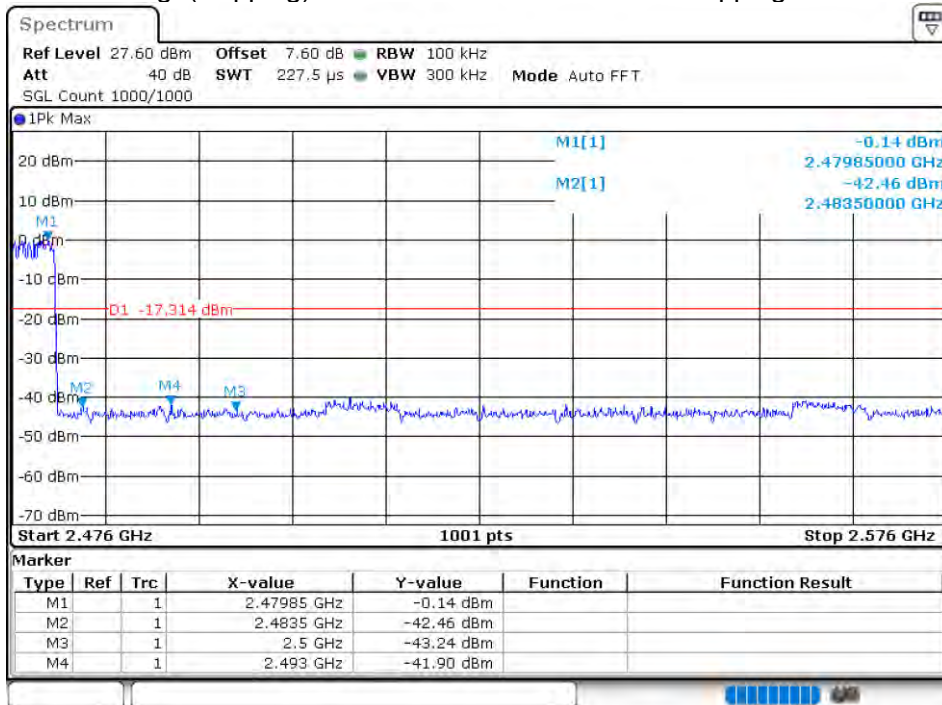
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



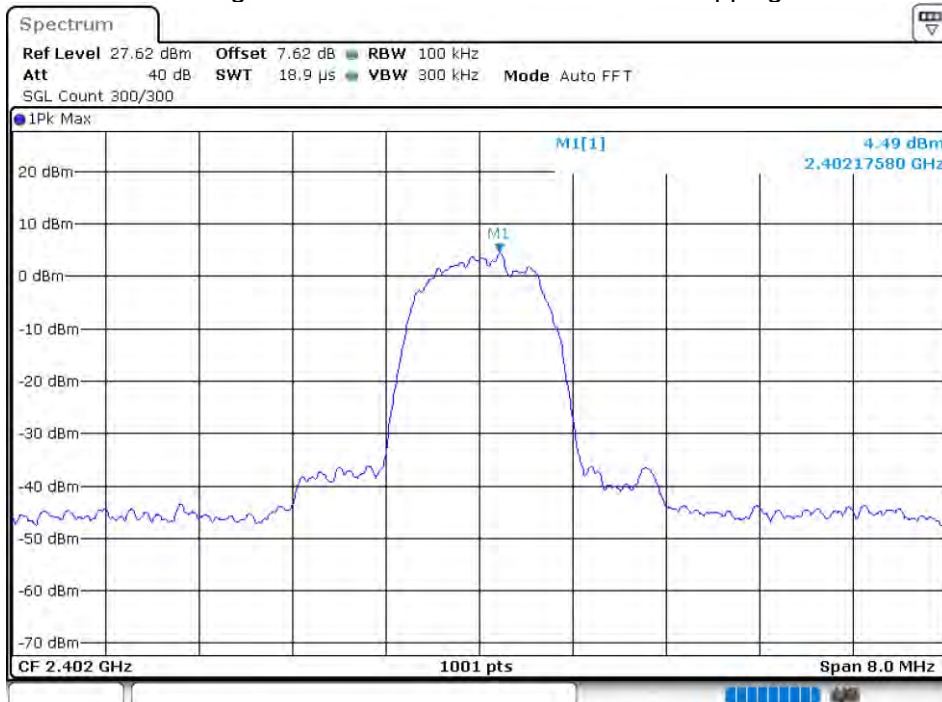
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



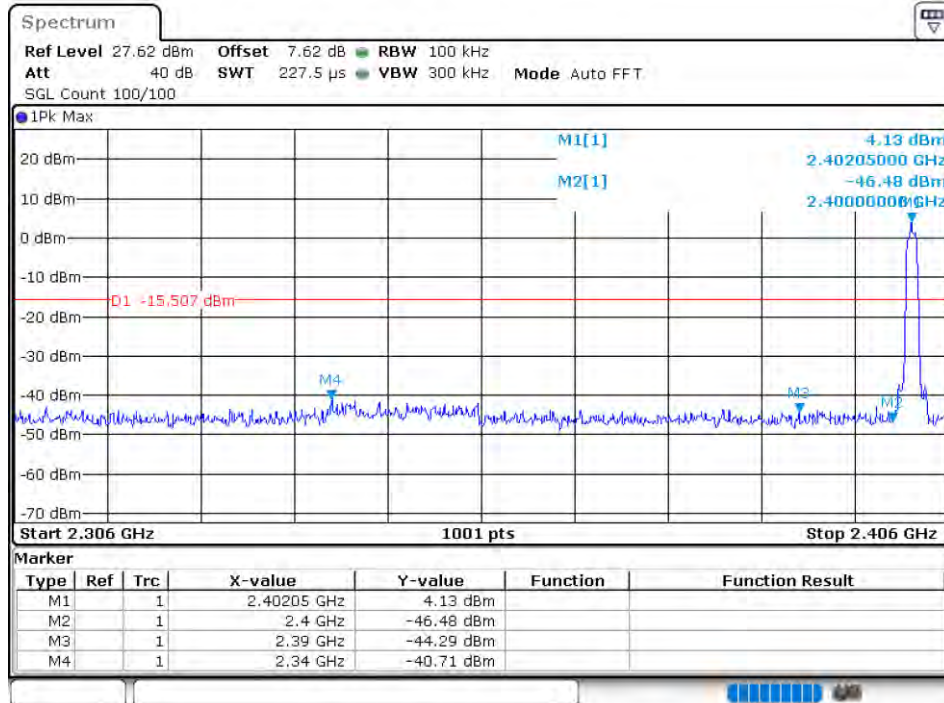
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



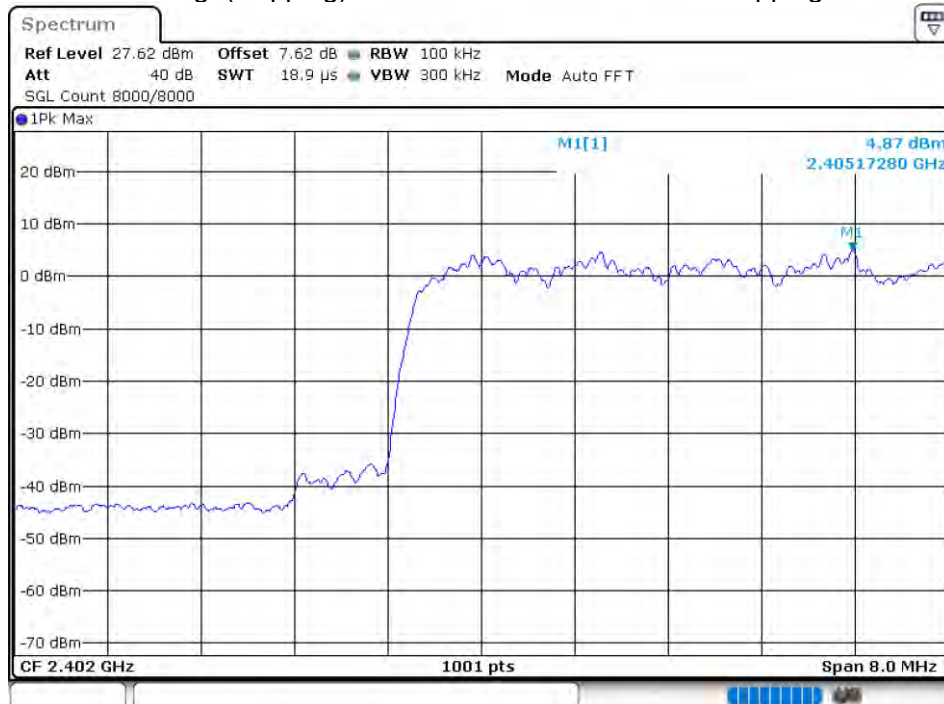
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



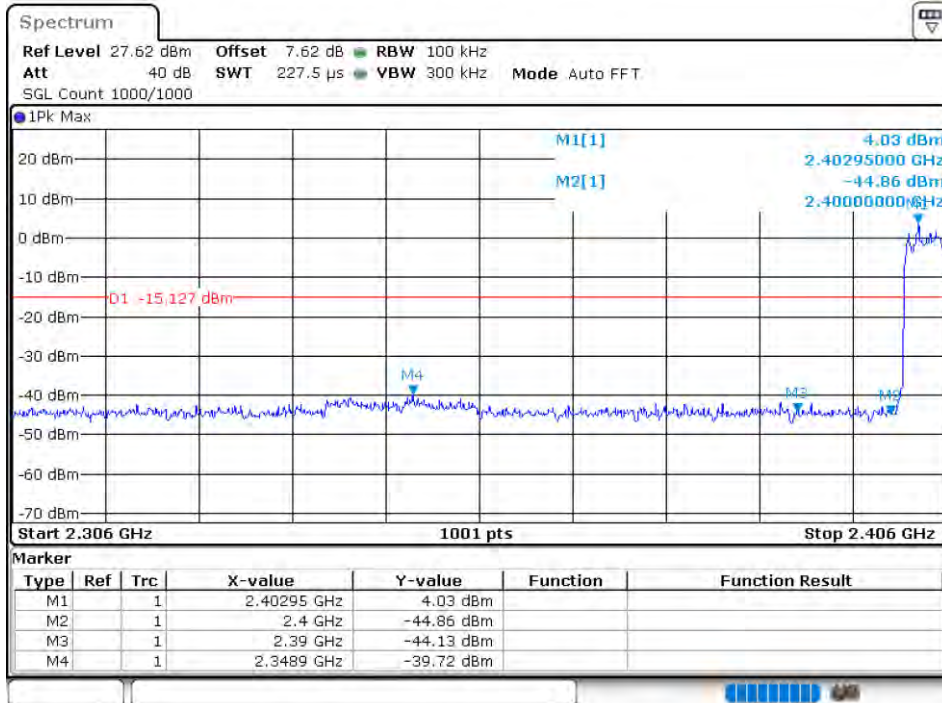
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



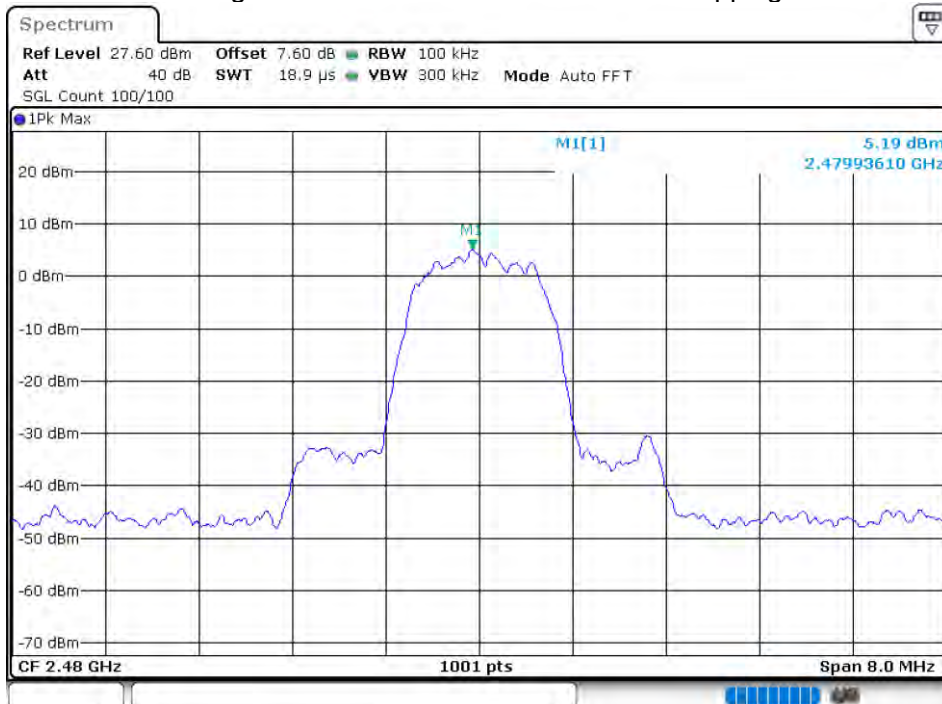
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



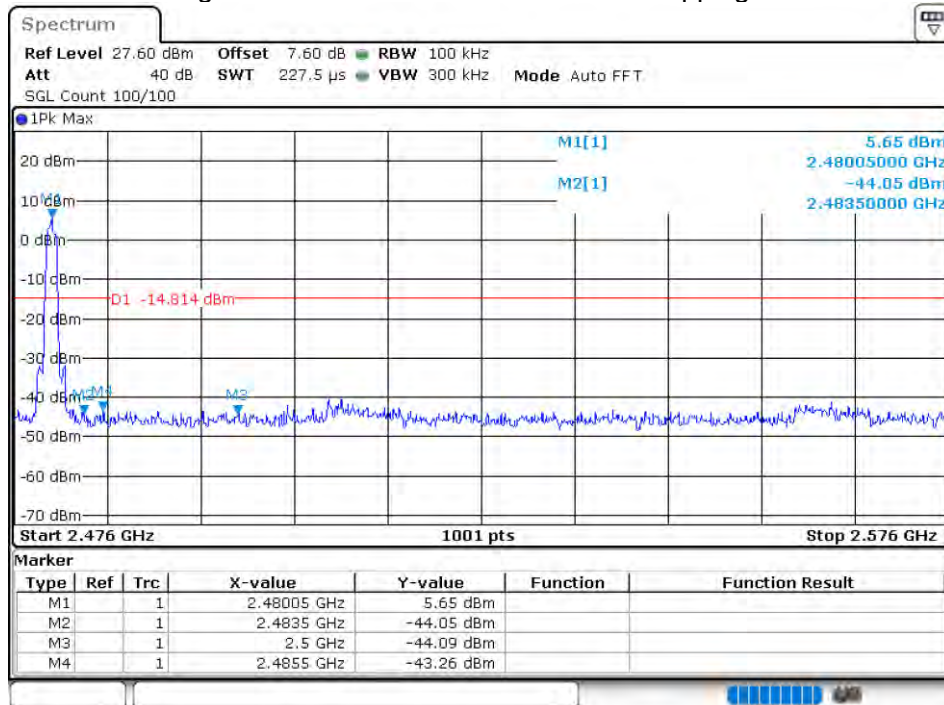
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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



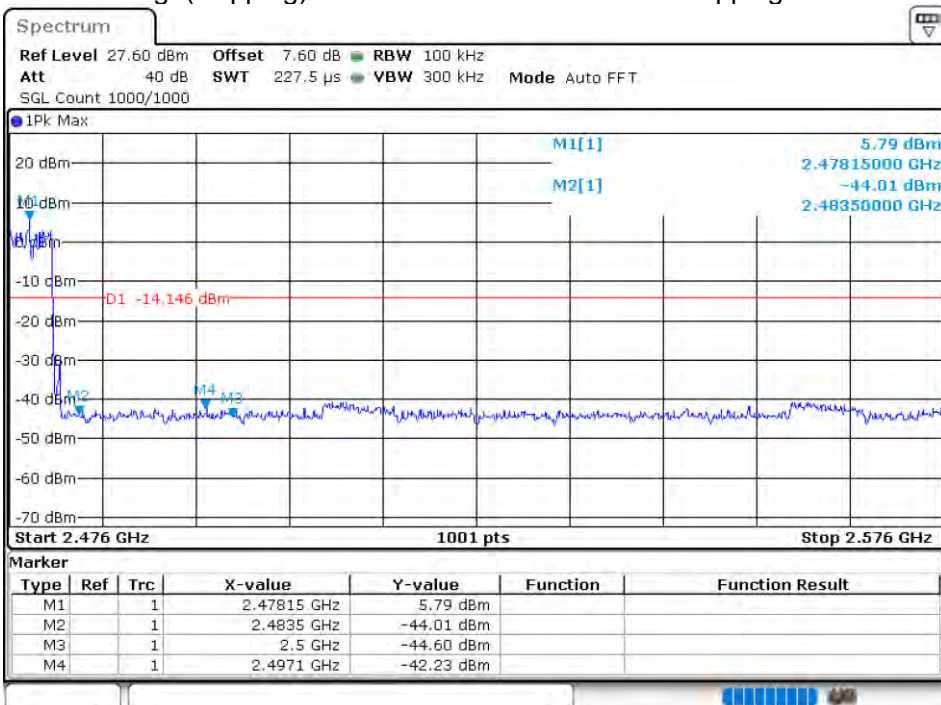
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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



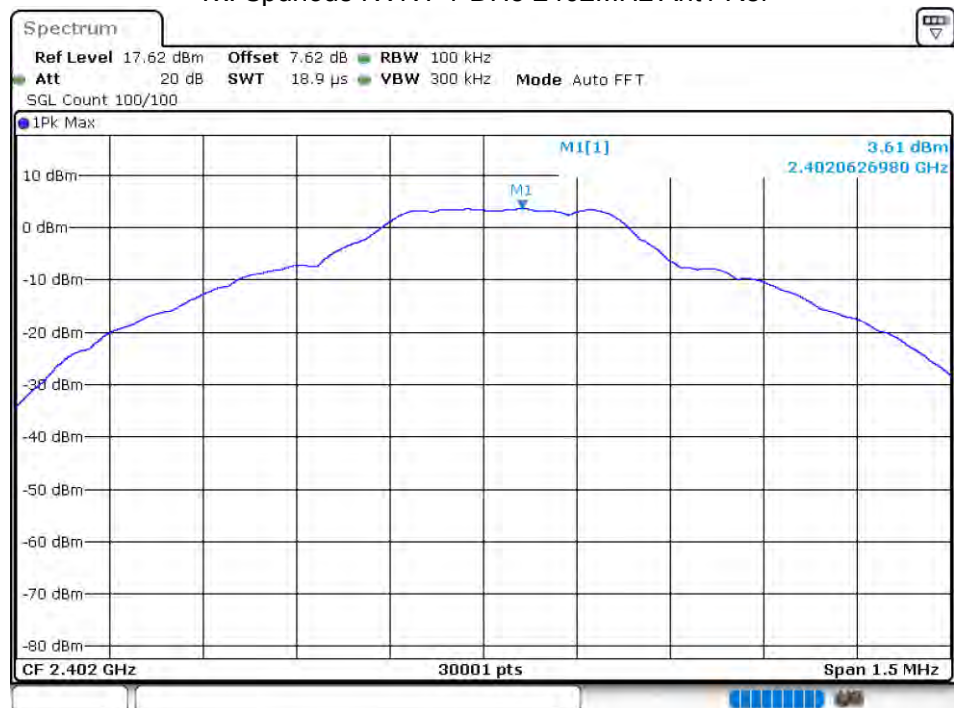
Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



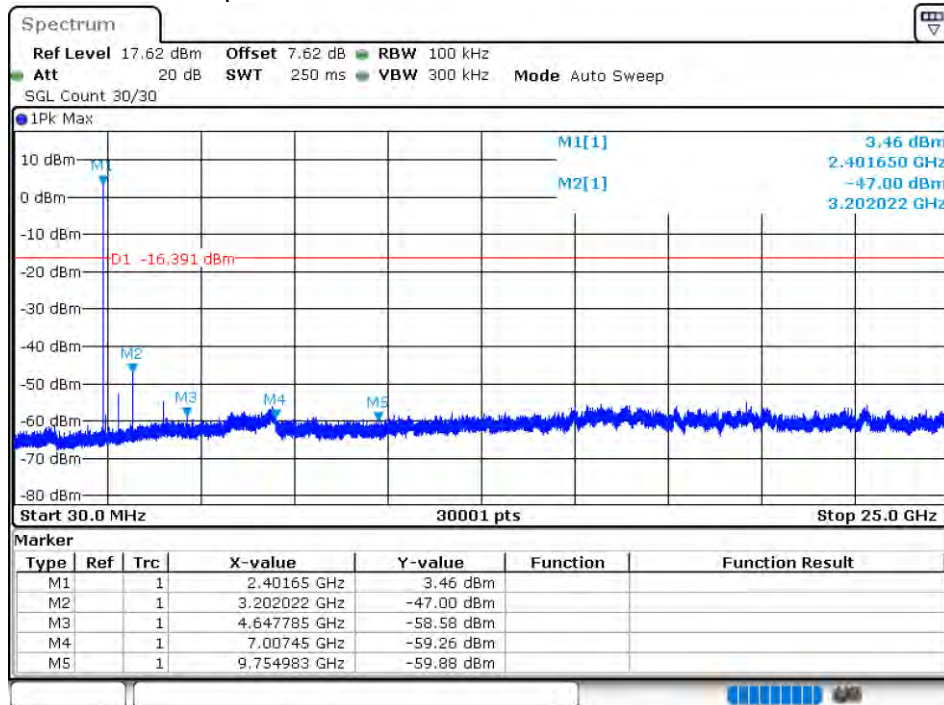
8.14 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-50.61	-20	Pass
NVNT	1-DH5	2441	Ant 1	-58.69	-20	Pass
NVNT	1-DH5	2480	Ant 1	-58.98	-20	Pass
NVNT	2-DH5	2402	Ant 1	-53.62	-20	Pass
NVNT	2-DH5	2441	Ant 1	-54.6	-20	Pass
NVNT	2-DH5	2480	Ant 1	-56.7	-20	Pass
NVNT	3-DH5	2402	Ant 1	-52.68	-20	Pass
NVNT	3-DH5	2441	Ant 1	-58.32	-20	Pass
NVNT	3-DH5	2480	Ant 1	-59.41	-20	Pass

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



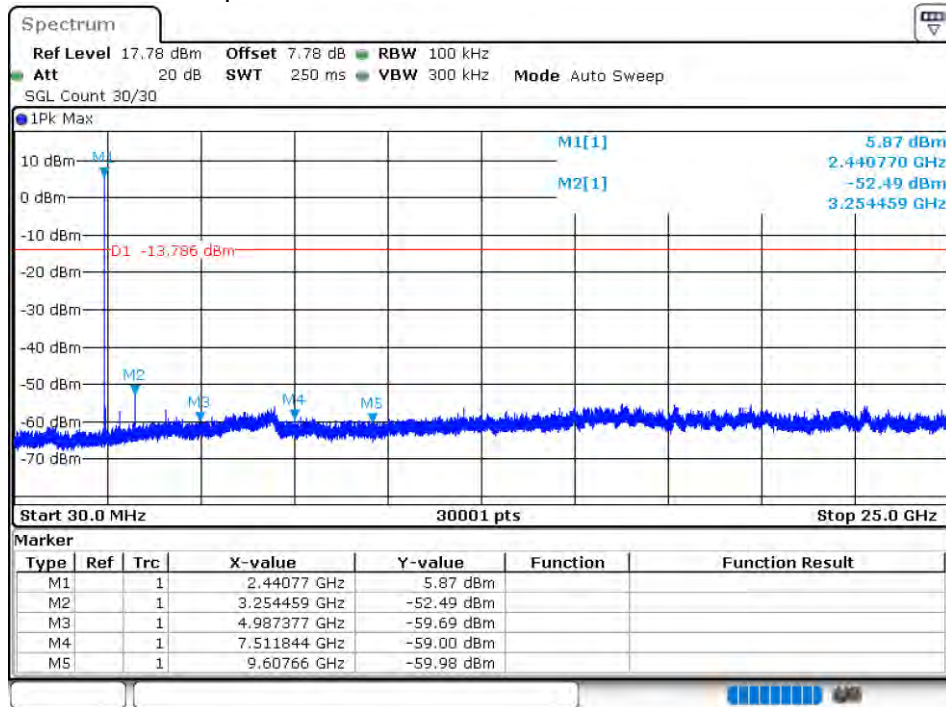
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



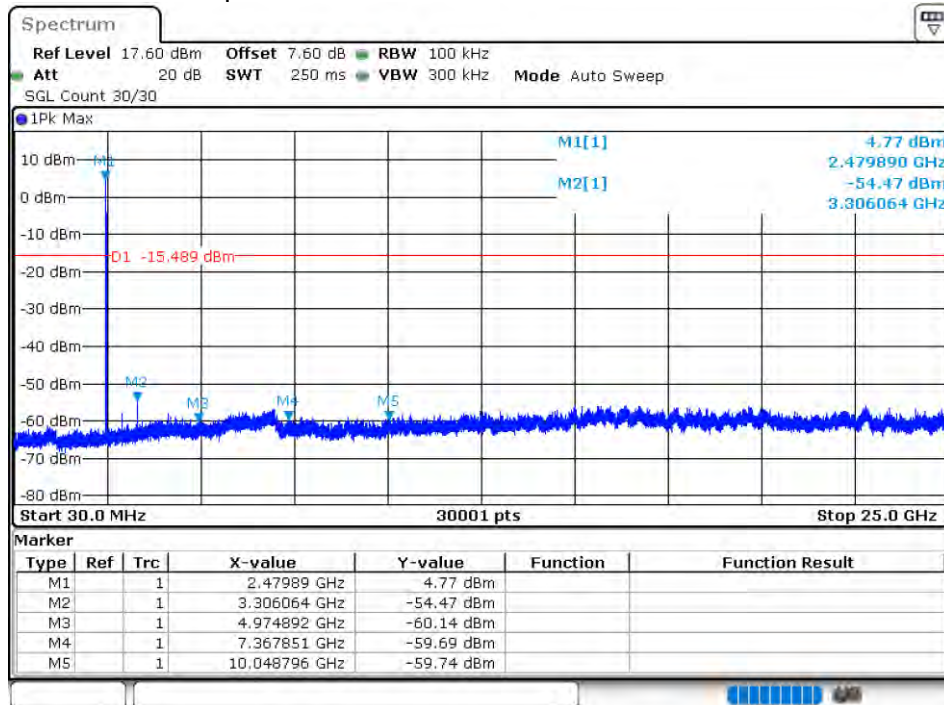
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



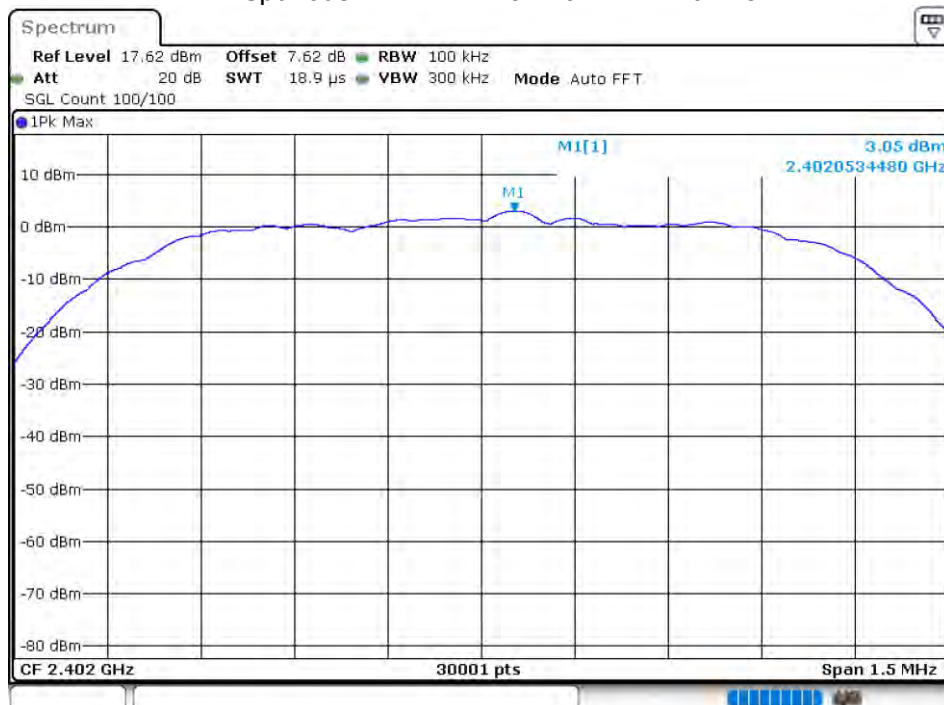
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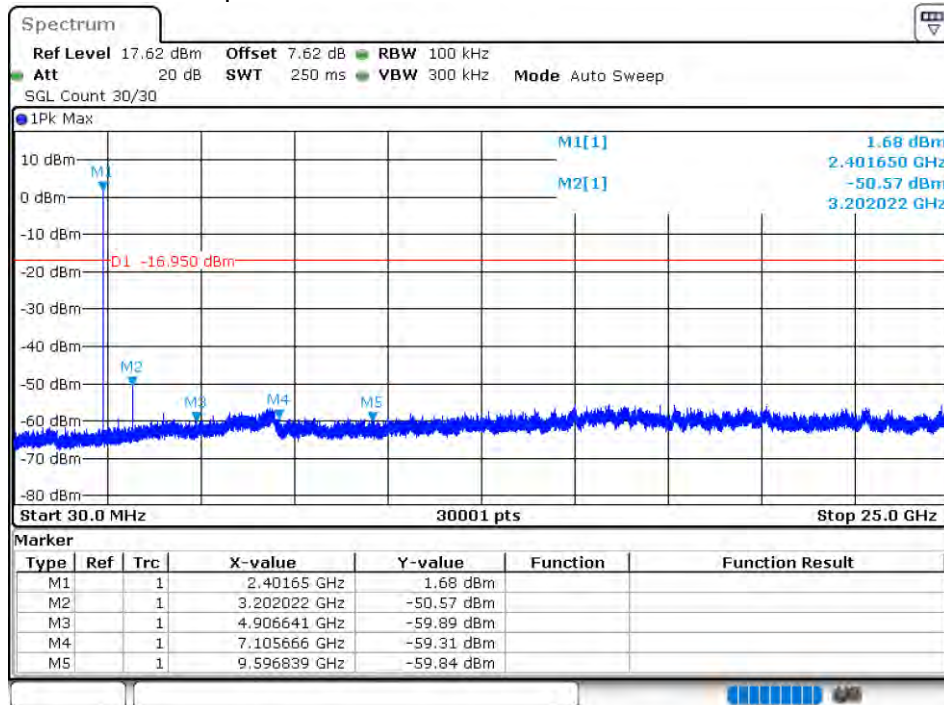
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



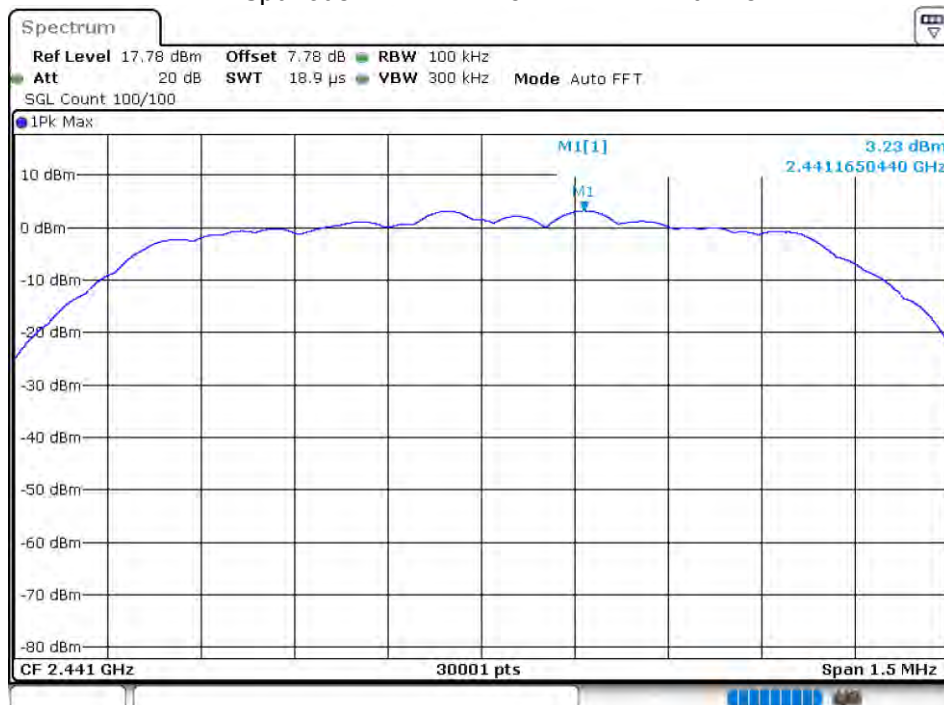
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



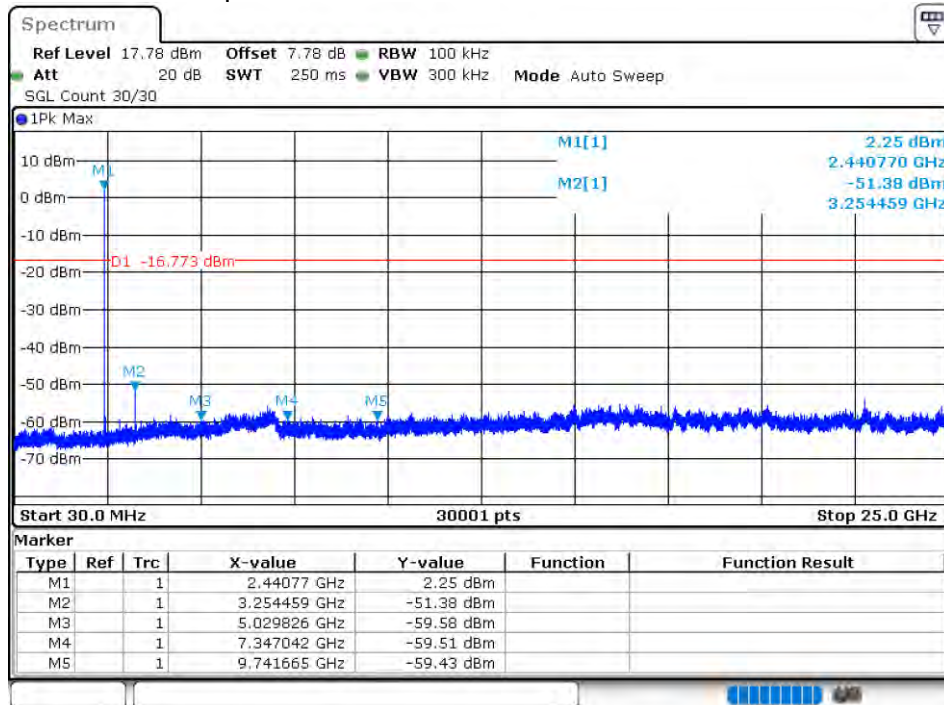
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



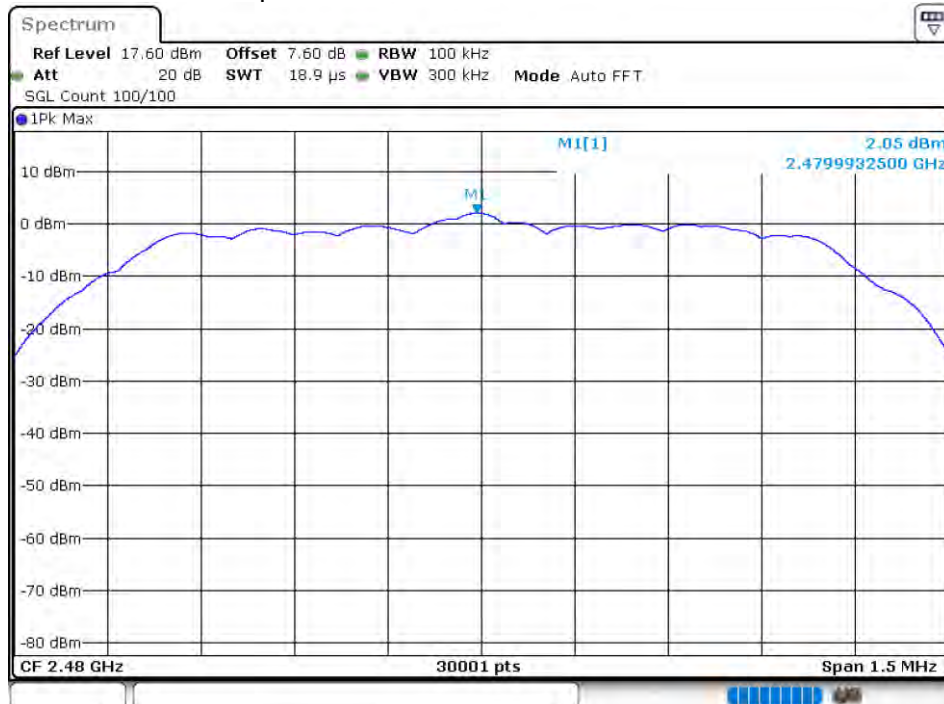
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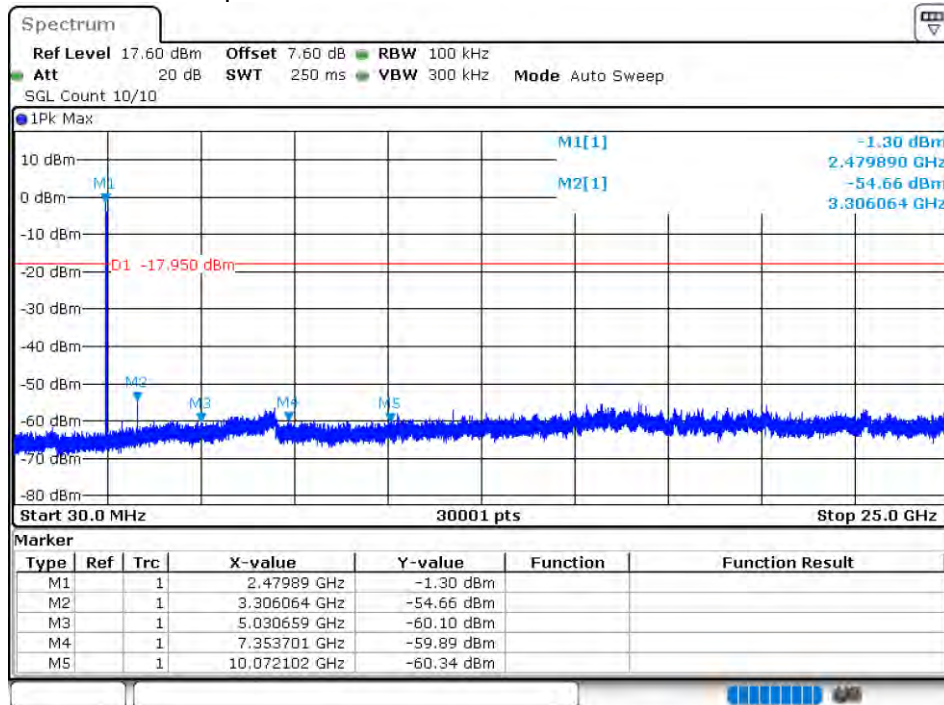
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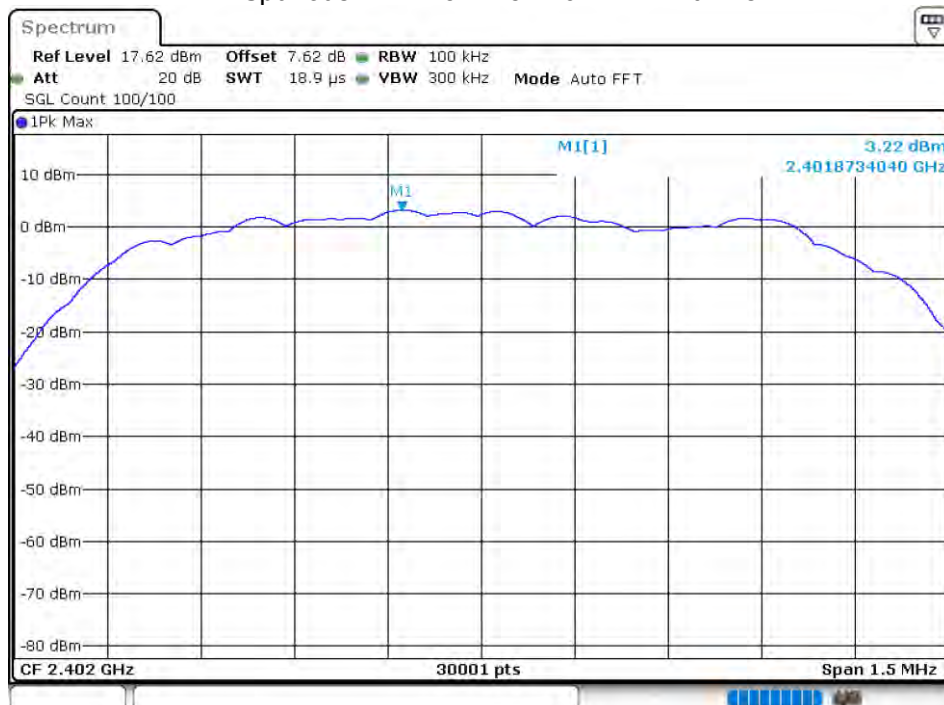
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



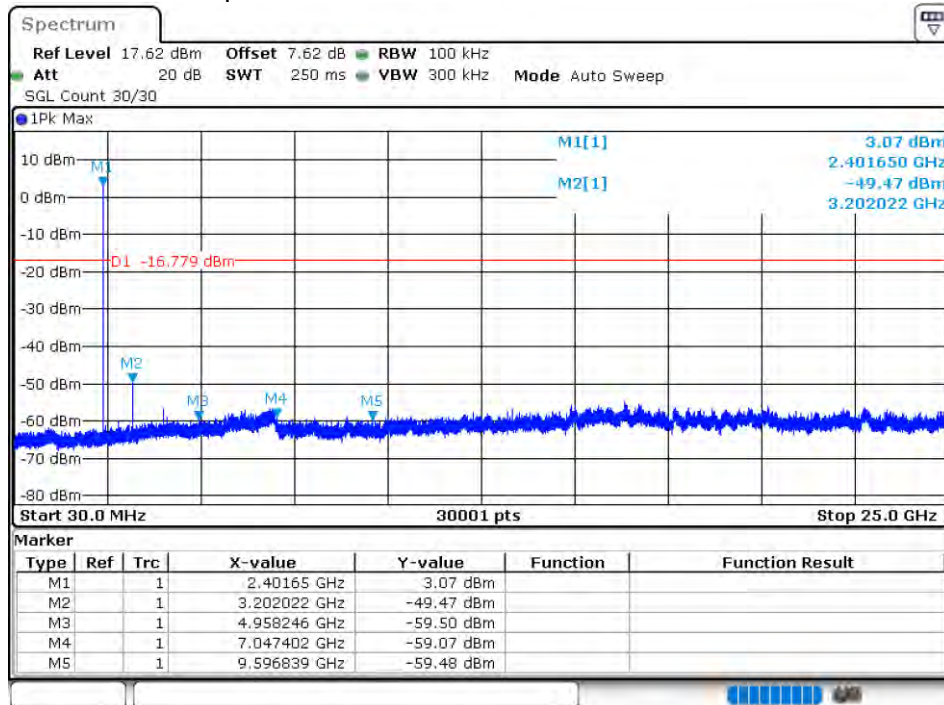
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



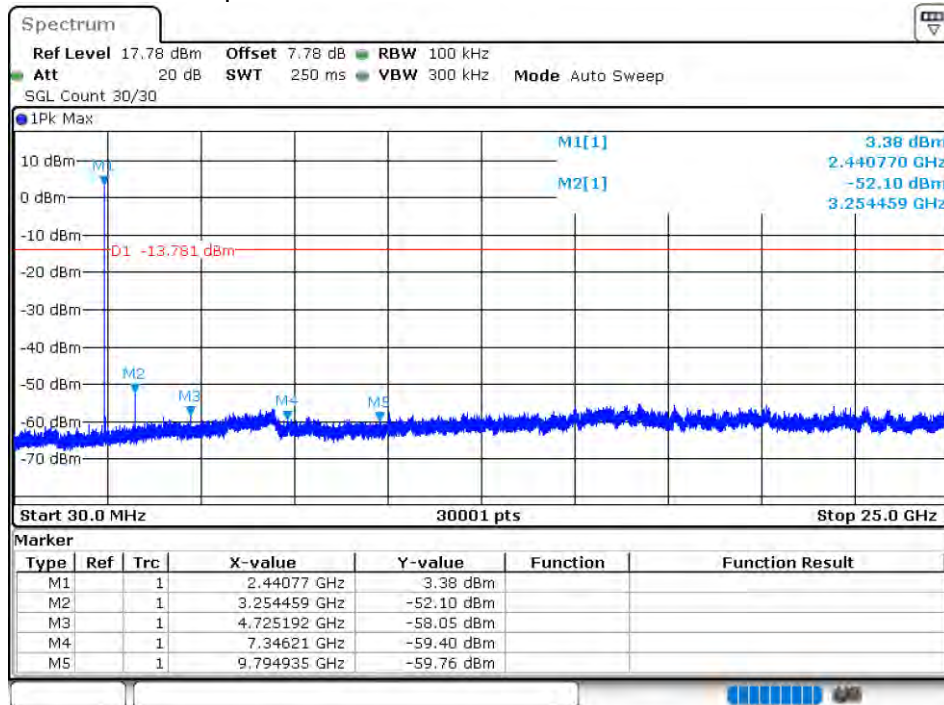
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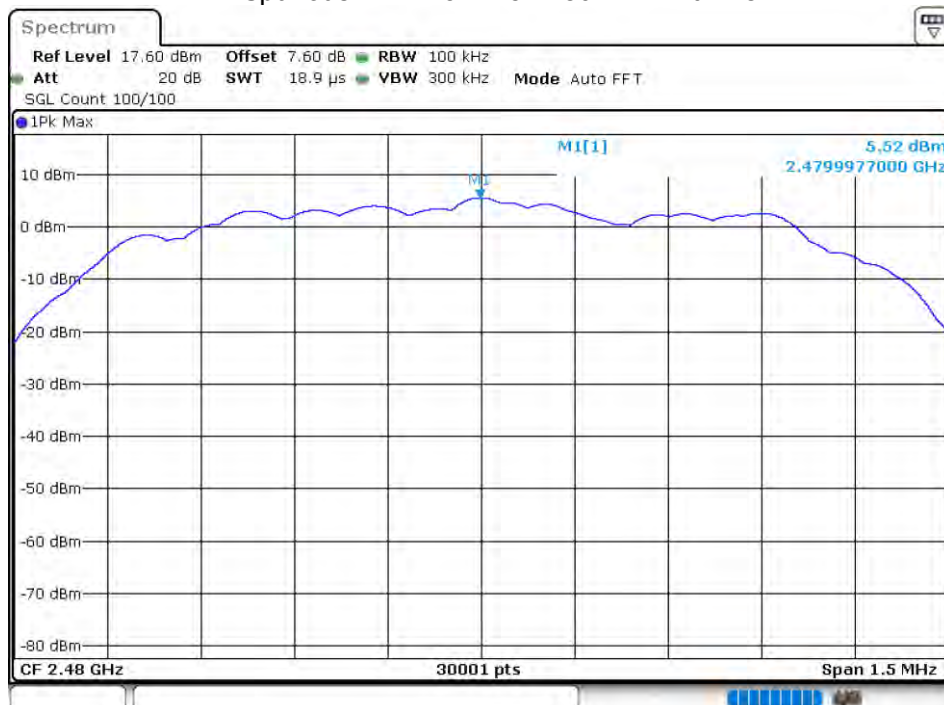
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



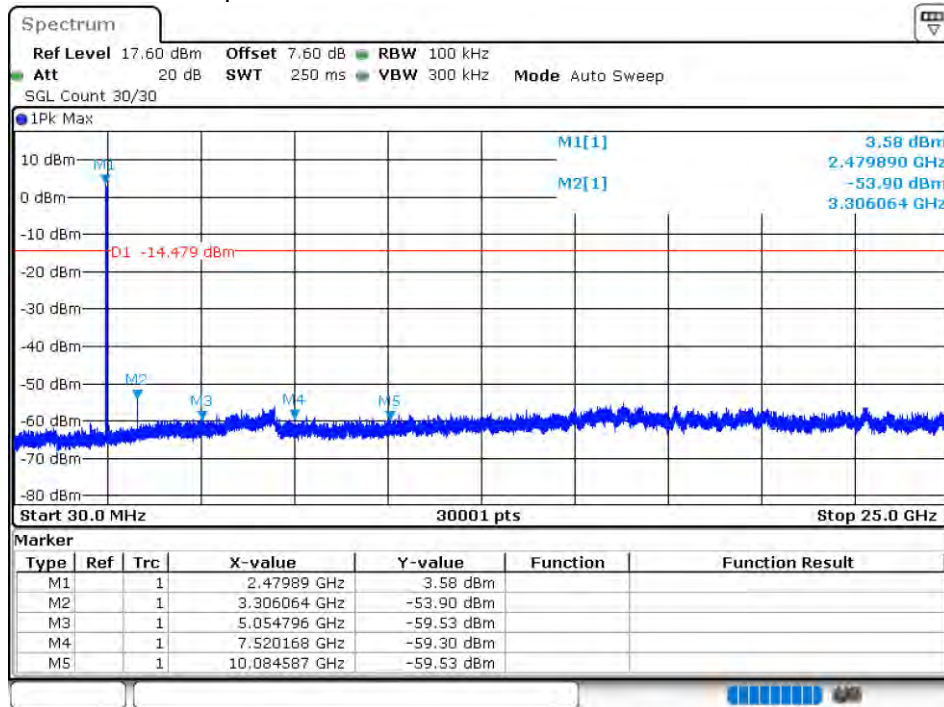
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT