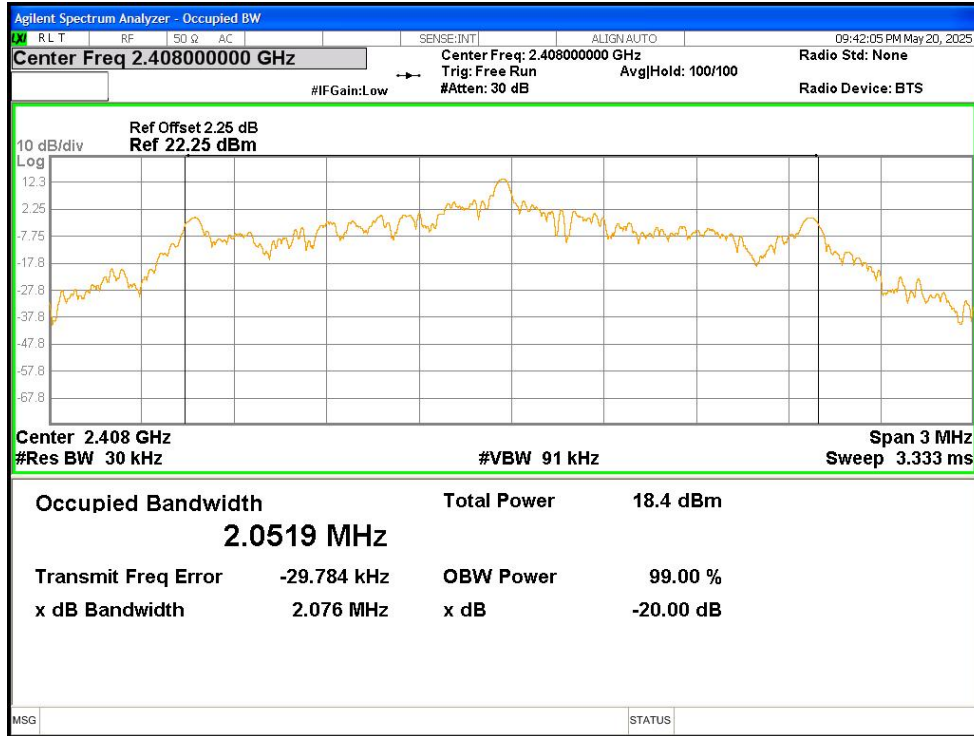
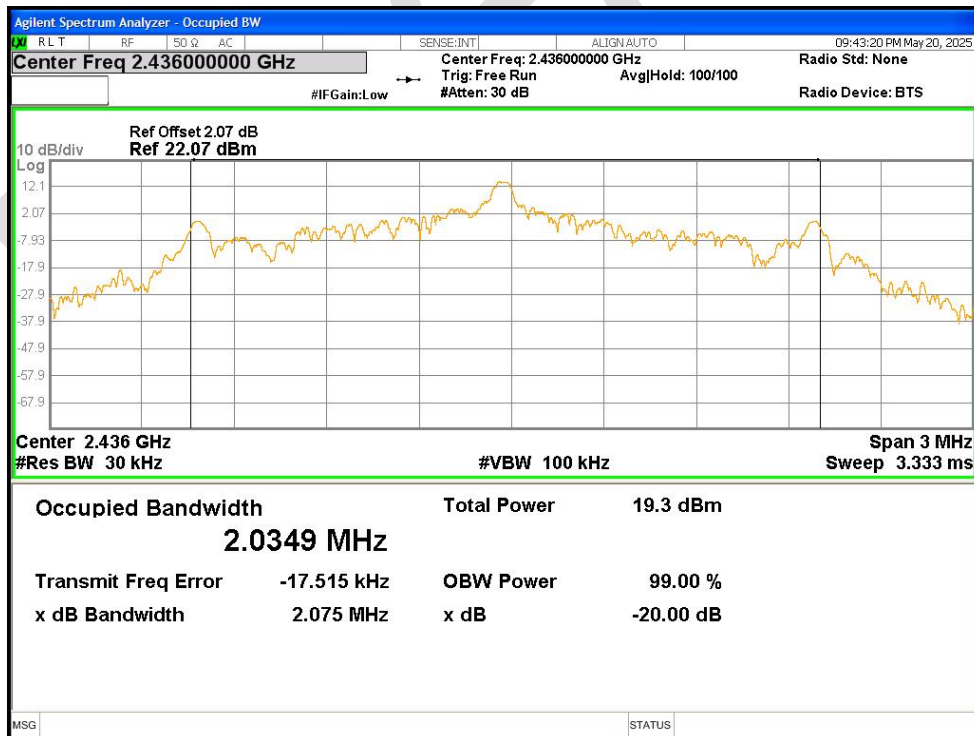


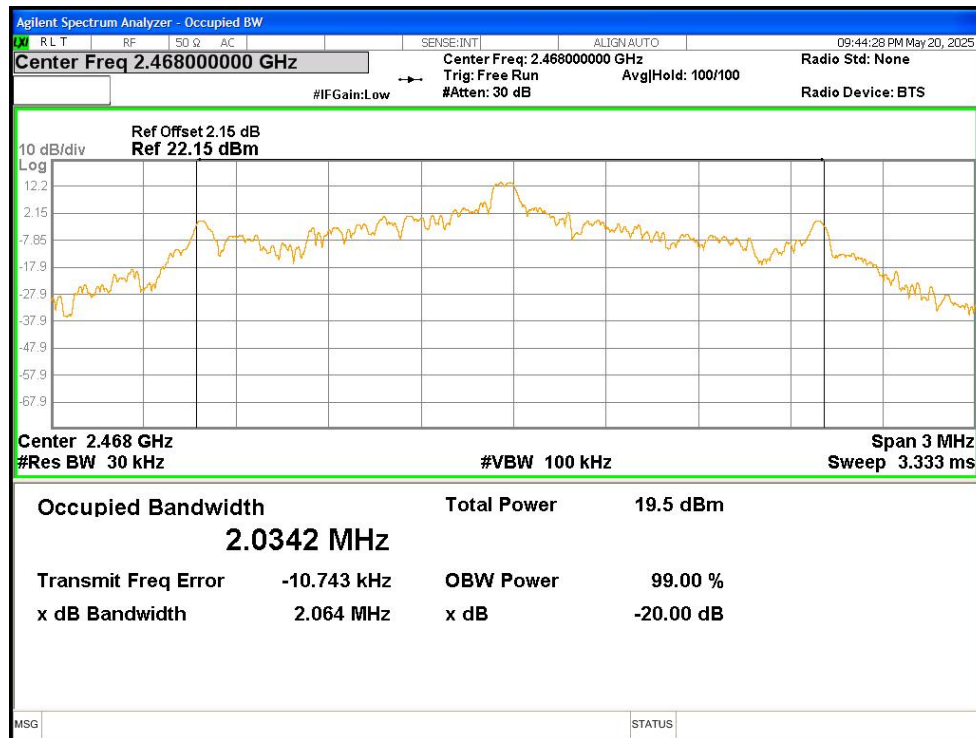
OBW NVNT 2.4G 2408MHz Ant1



OBW NVNT 2.4G 2436MHz Ant1



OBW NVNT 2.4G 2468MHz Ant1



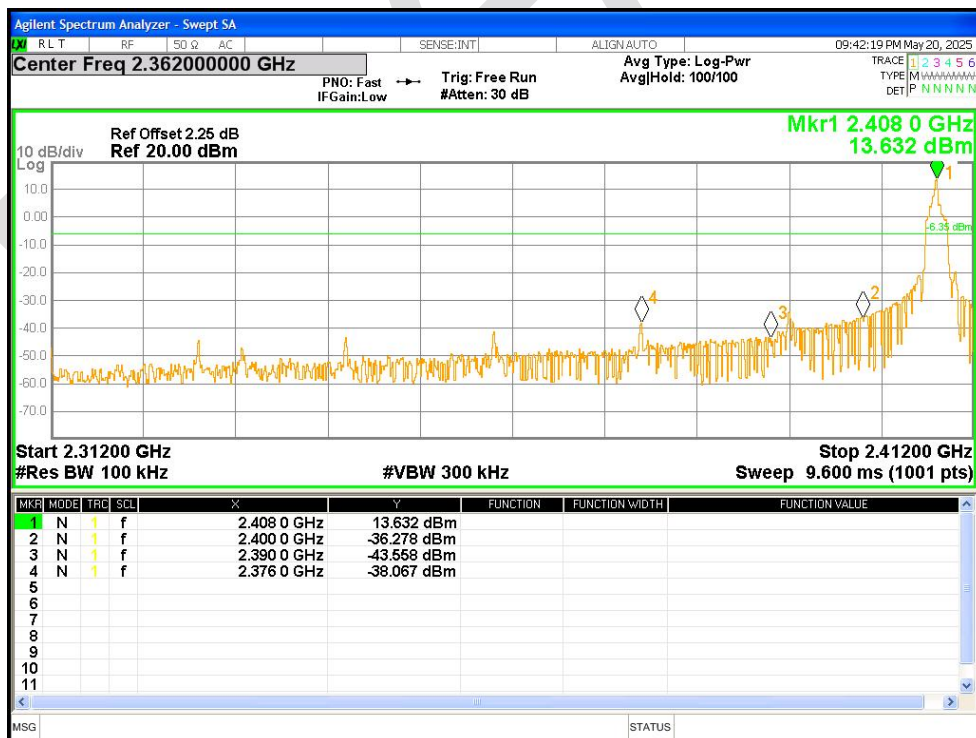
7.4 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2408	Ant1	No-Hopping	-51.71	-20	Pass
NVNT	2.4G	2468	Ant1	No-Hopping	-52.27	-20	Pass

Band Edge NVNT 2.4G 2408MHz Ant1 No-Hopping Ref



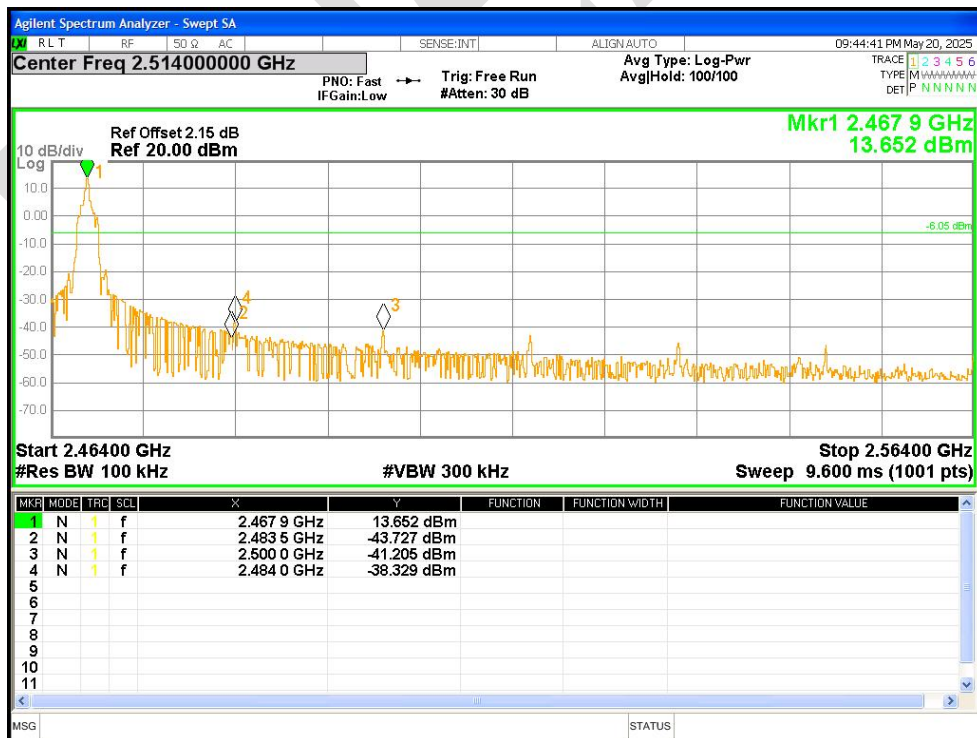
Band Edge NVNT 2.4G 2408MHz Ant1 No-Hopping Emission



Band Edge NVNT 2.4G 2468MHz Ant1 No-Hopping Ref



Band Edge NVNT 2.4G 2468MHz Ant1 No-Hopping Emission



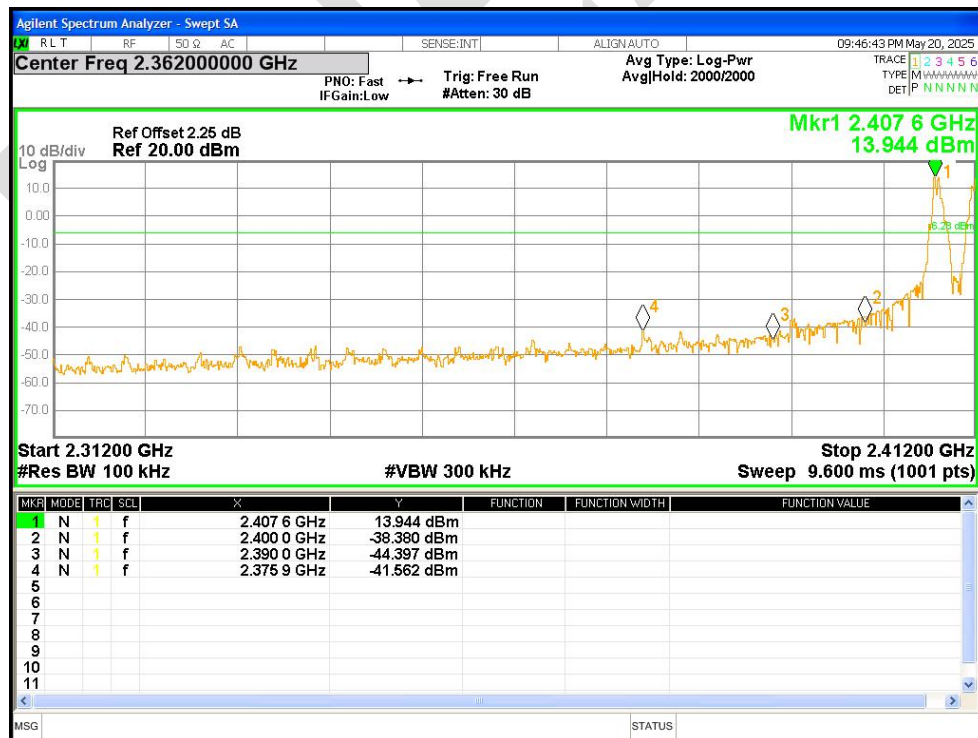
7.5 Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2408	Ant1	Hopping	-55.28	-20	Pass
NVNT	2.4G	2468	Ant1	Hopping	-52.9	-20	Pass

Band Edge(Hopping) NVNT 2.4G 2408MHz Ant1 Hopping Ref



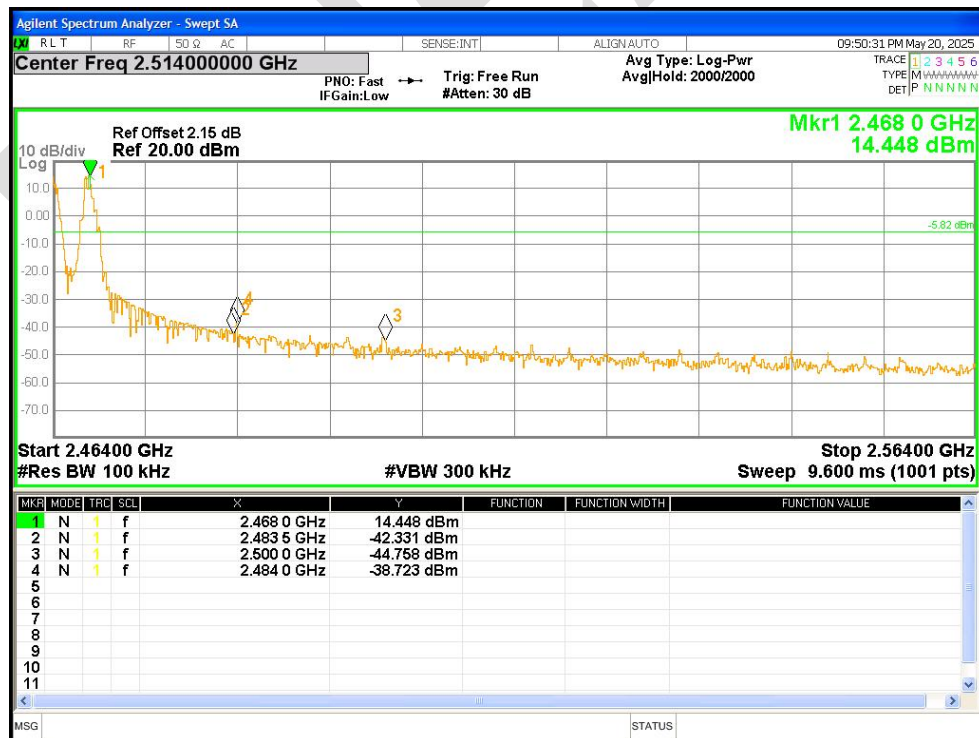
Band Edge(Hopping) NVNT 2.4G 2408MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 2.4G 2468MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2.4G 2468MHz Ant1 Hopping Emission



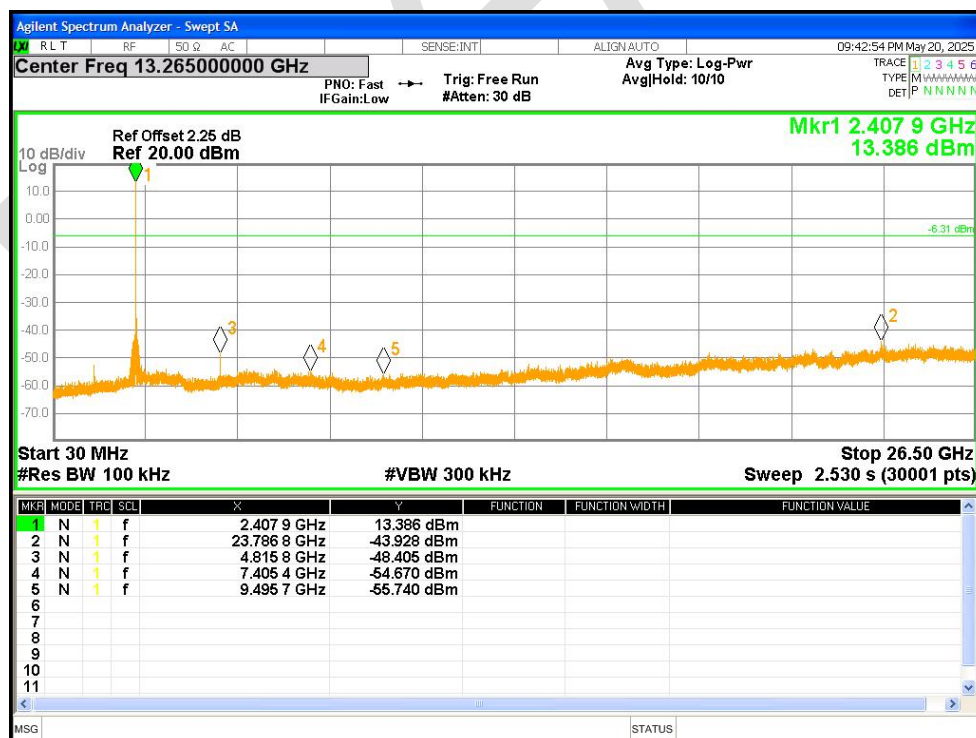
7.6 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2408	Ant1	-57.61	-20	Pass
NVNT	2.4G	2436	Ant1	-58.68	-20	Pass
NVNT	2.4G	2468	Ant1	-57.61	-20	Pass

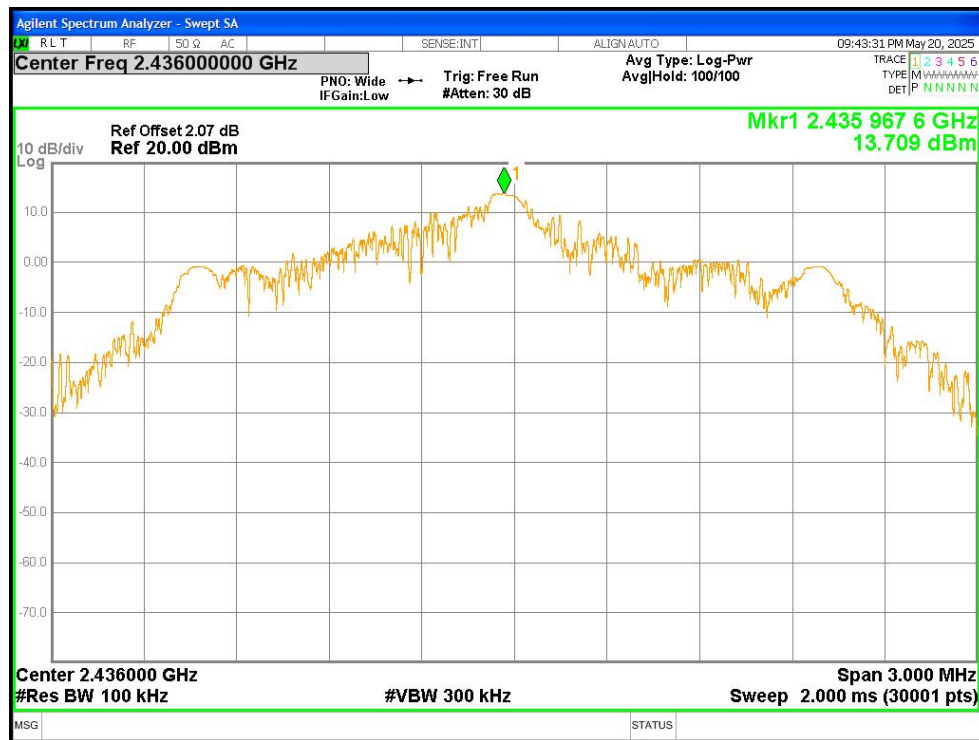
Tx. Spurious NVNT 2.4G 2408MHz Ant1 Ref



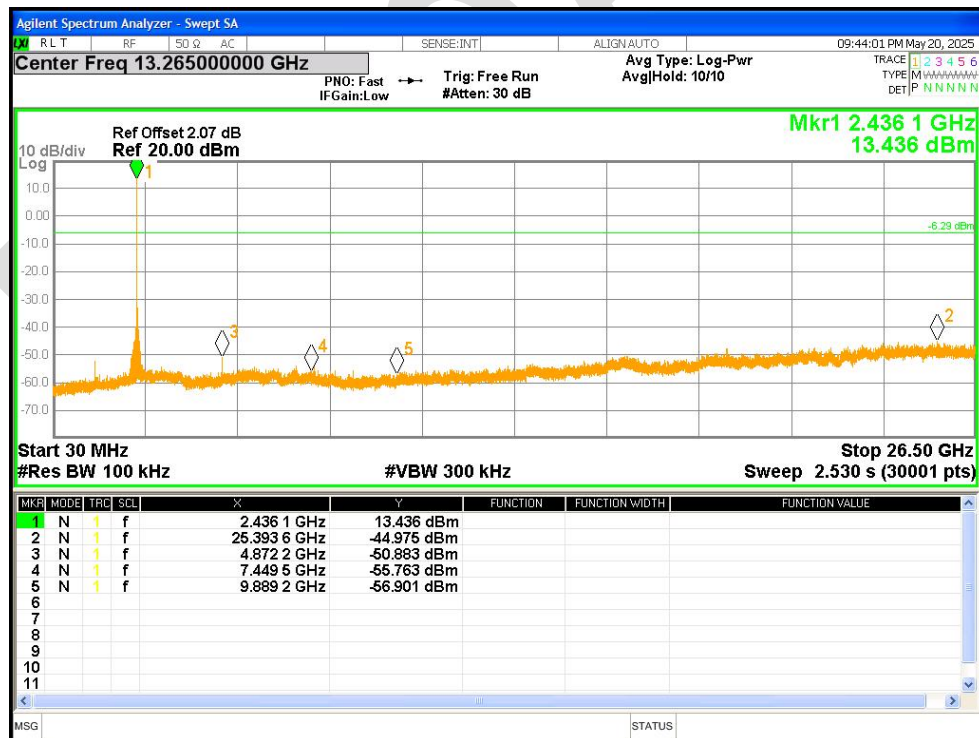
Tx. Spurious NVNT 2.4G 2408MHz Ant1 Emission



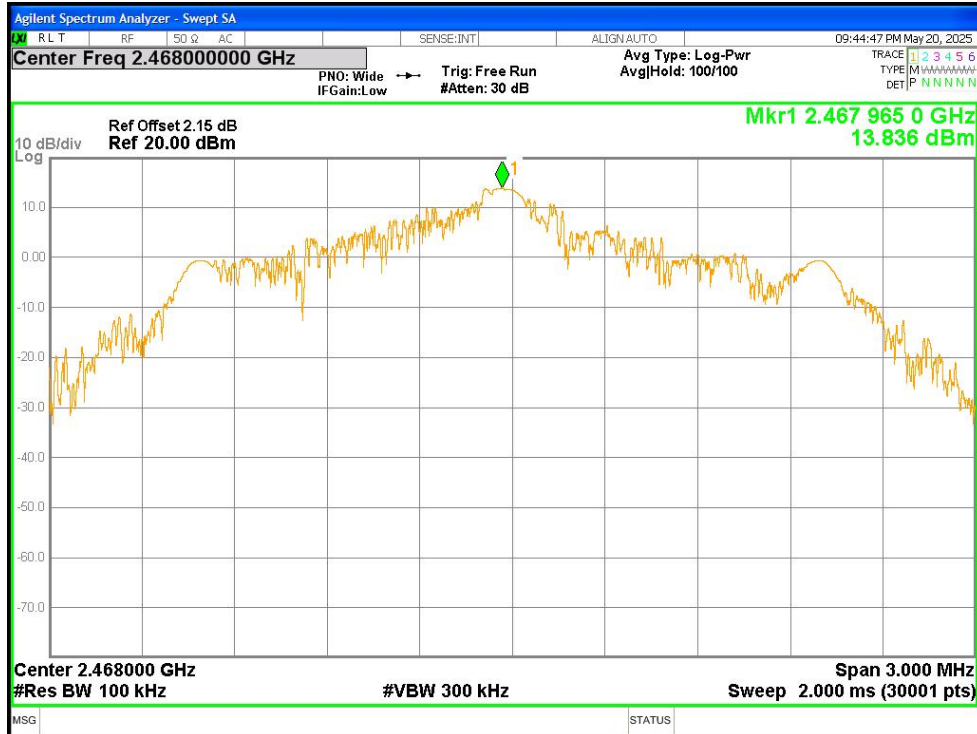
Tx. Spurious NVNT 2.4G 2436MHz Ant1 Ref



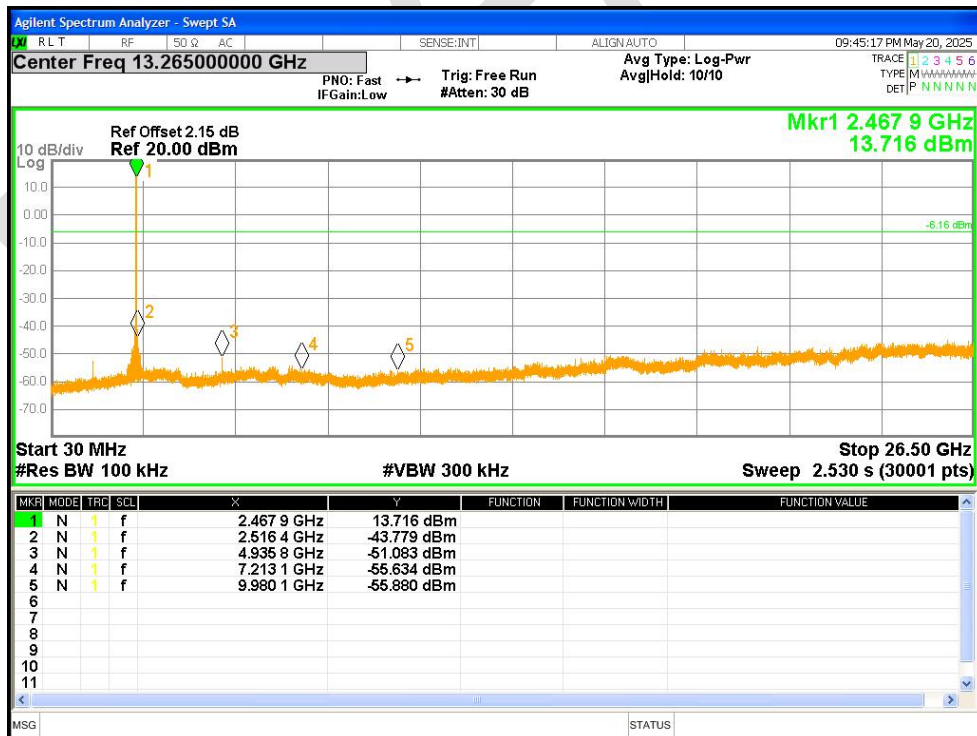
Tx. Spurious NVNT 2.4G 2436MHz Ant1 Emission



Tx. Spurious NVNT 2.4G 2468MHz Ant1 Ref



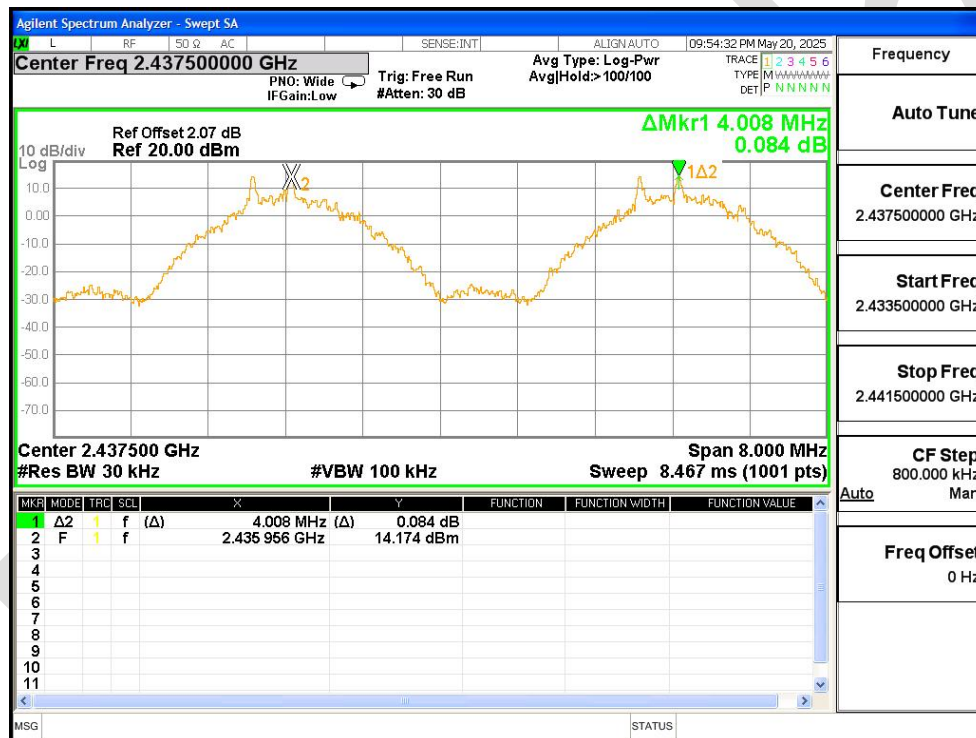
Tx. Spurious NVNT 2.4G 2468MHz Ant1 Emission



7.7 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	2.4G	Ant1	2435.956	2439.964	4.008	1.379	Pass

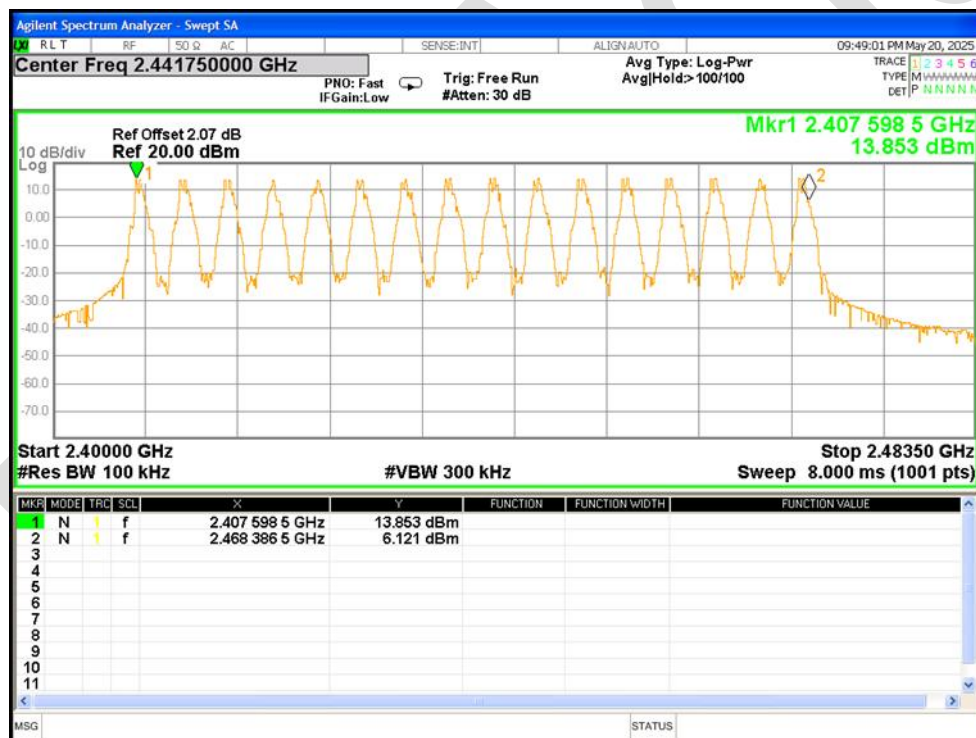
CFS NVNT 2.4G 2441MHz Ant1



7.8 Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	2.4G	Ant1	16	15	Pass

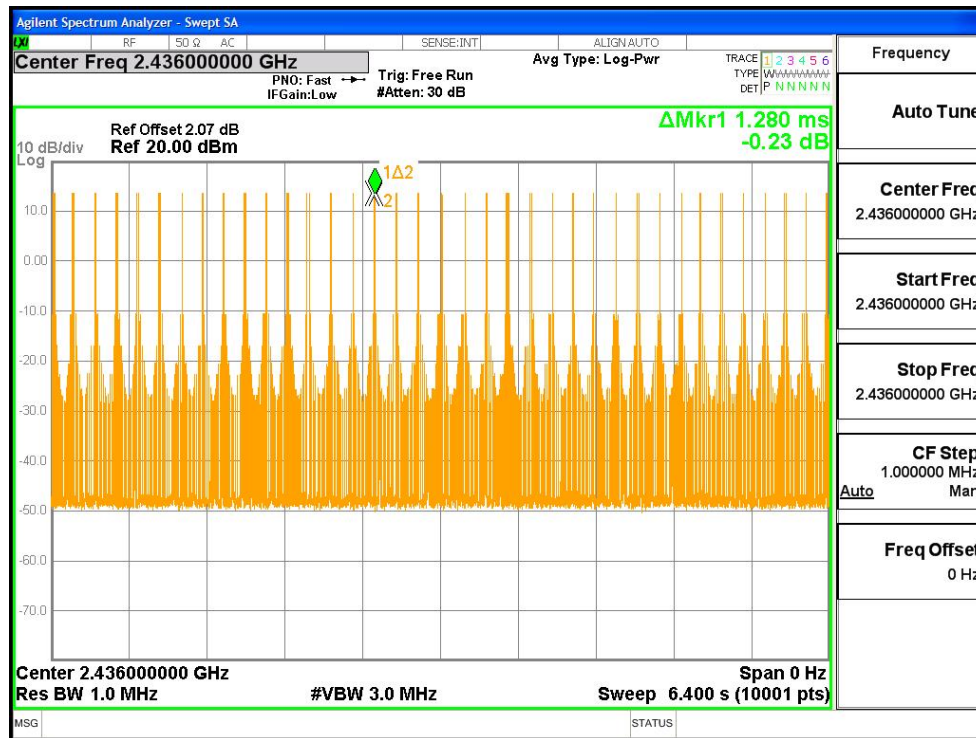
Hopping No. NVNT 2.4G 2441MHz Ant1



7.9 Dwell Time

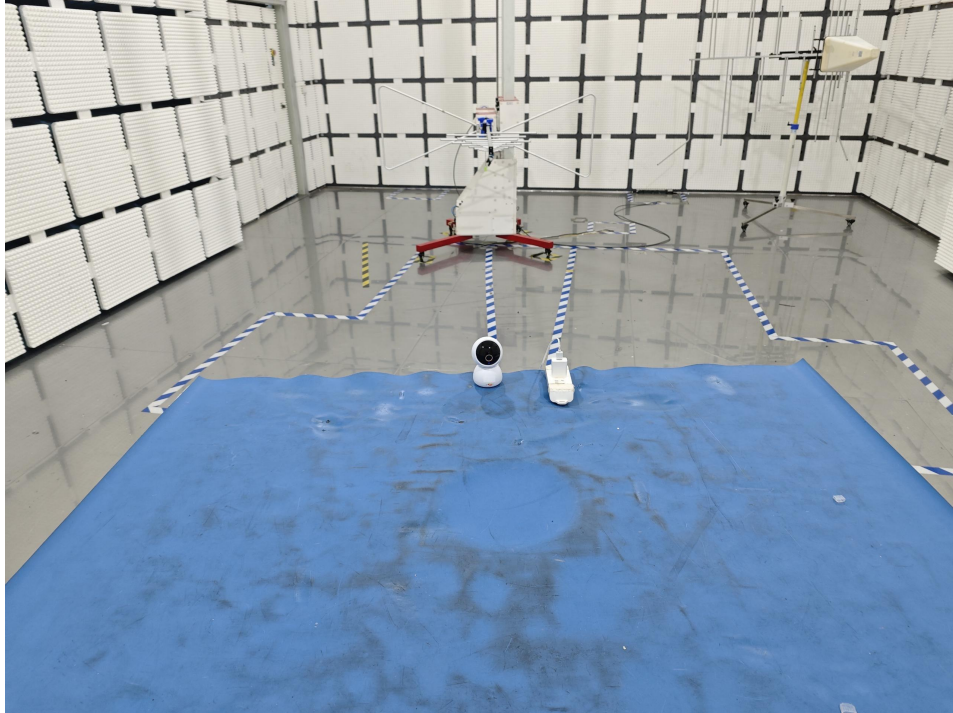
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	2.4G	2436	Ant1	1.280	47.36	37	6400	400	Pass

Dwell NVNT 2.4G 2436MHz Ant1 Accumulated



Appendix B: photographs of test setup

Radiated Emissions (30MHz-1GHz)



Radiated Emissions (above 1GHz)



Conducted emissions at AC power line (150kHz-30MHz)



Appendix C: photographs of EUT

Reference to the test report no. BLA-EMC-202504-A11301

BlueAsia

----END OF REPORT----

The test report is effective only with both signature and specialized stamp, the result(s) shown in this report refer only to the sample(s) tested. Without written approval of BlueAsia, this report can't be reproduced except in full.

BlueAsia of Technical Services (Shenzhen) Co., Ltd.

Tel: +86-755-23059481

Email: marketing@cblueasia.com www.cbblueasia.com

Version:v1.3