

RF Test Data for Bluetooth(BDR+EDR) (Conducted Measurements)

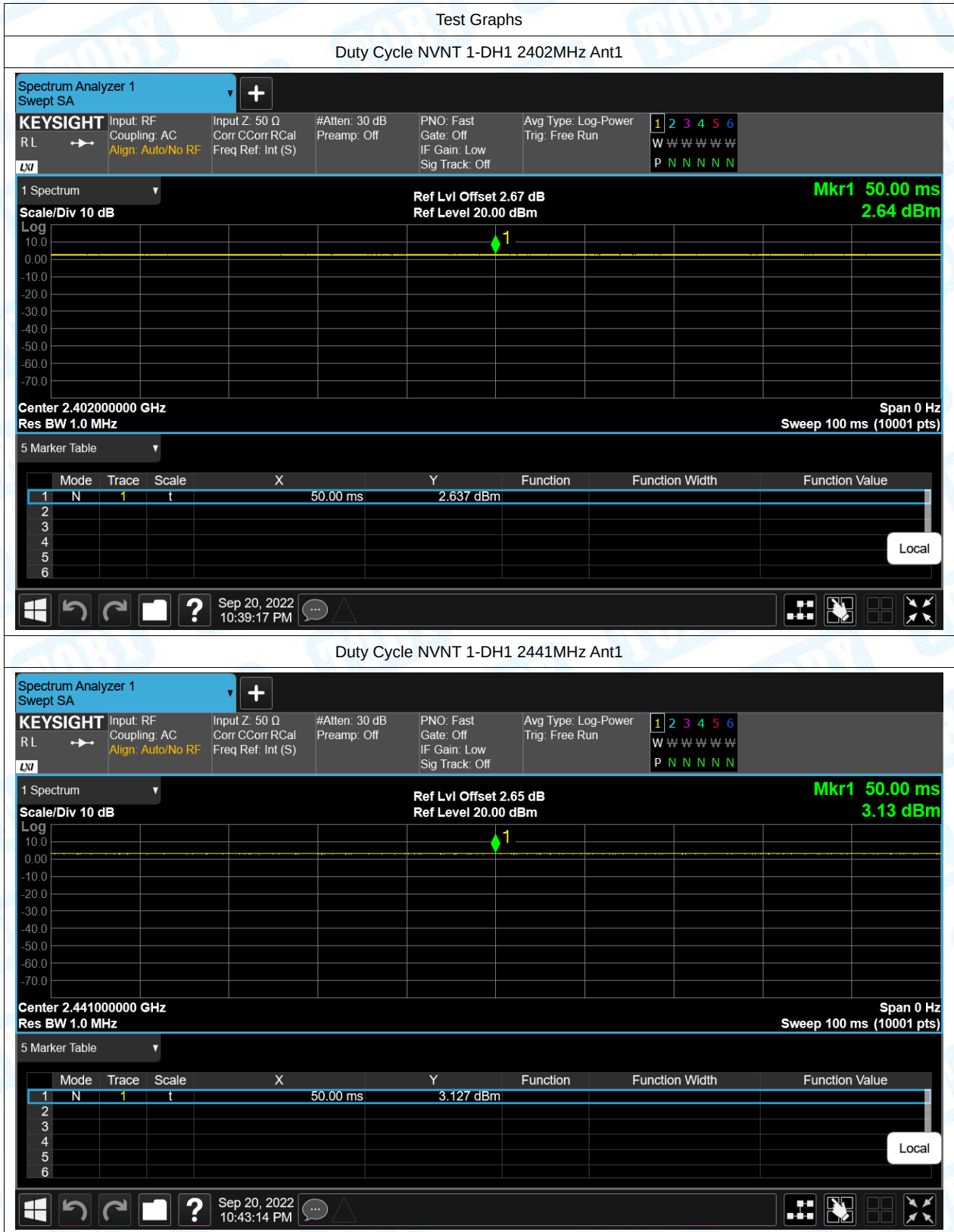
General Description of EUT	
Product Name:	1.3M Selfie Stick Tripod with Remote Control
Test Model:	TE-RCSS-003
Sample ID:	202208-0311-1-2#
Environmental Conditions	
Temperature:	25℃
Relative Humidity:	55%
Test Voltage:	DC 3.7V
Test Engineer:	Huang jian ping
Note: For a more detailed features description, please refer to the report TBR-C-202208-0311-12	

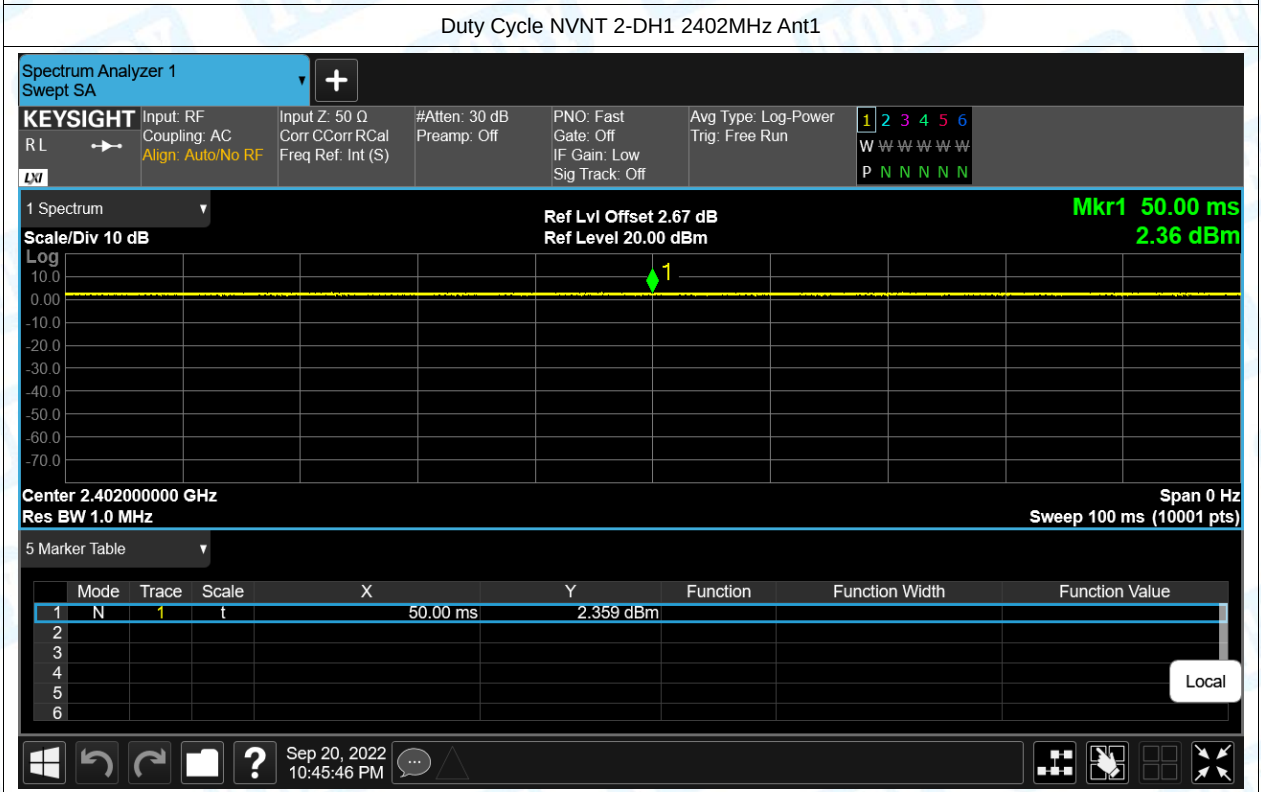
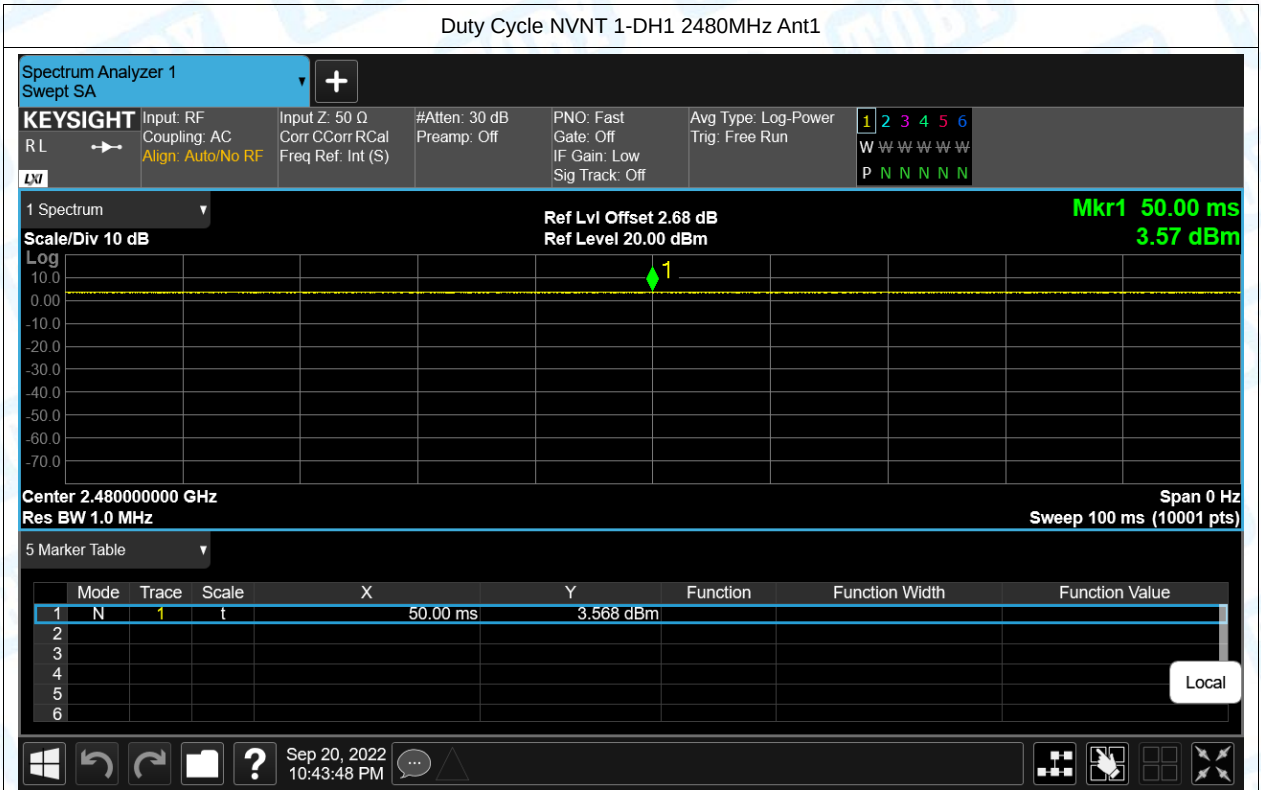
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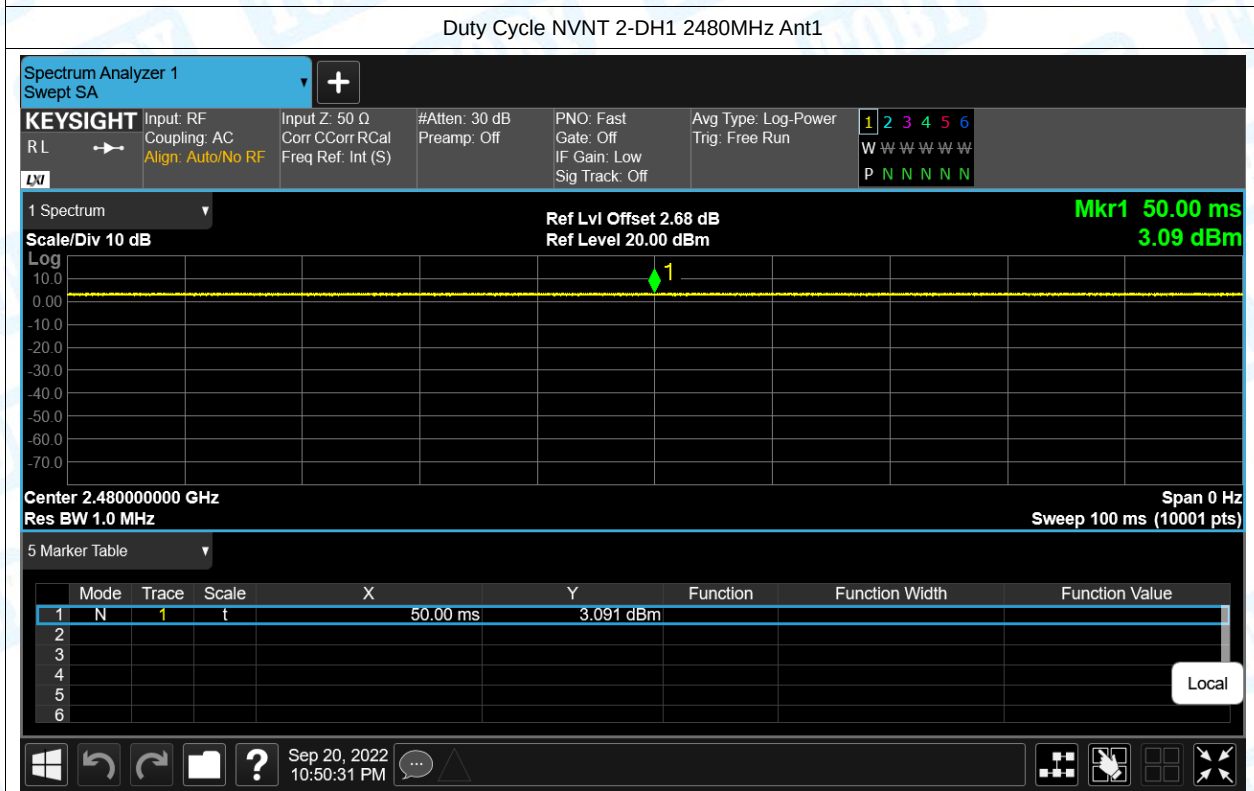
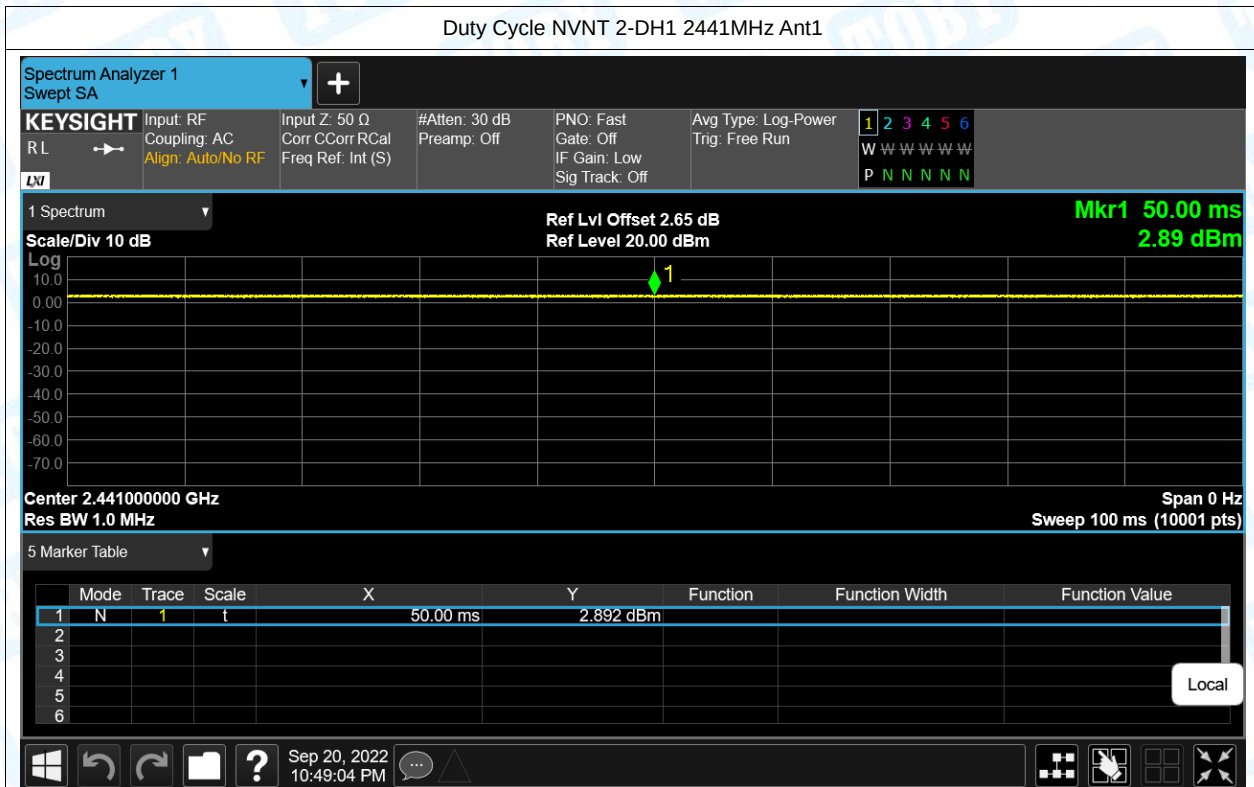
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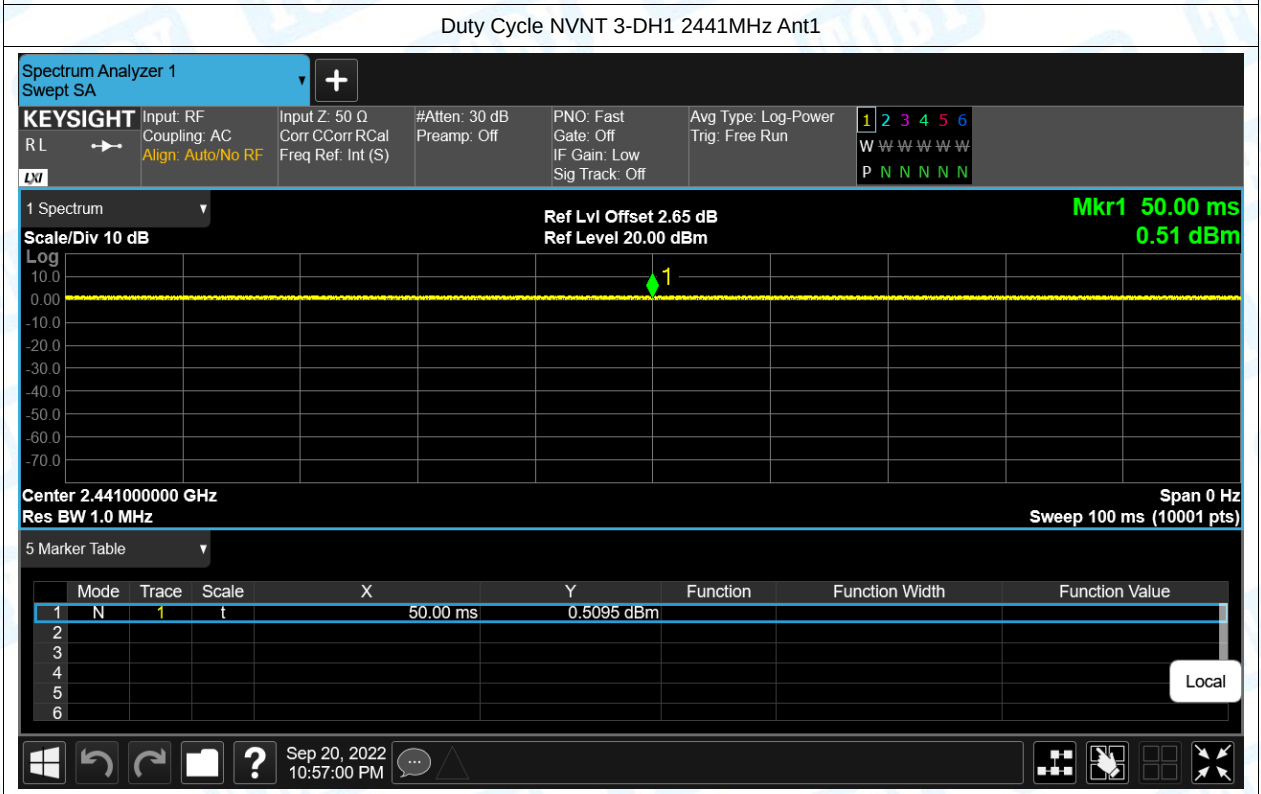
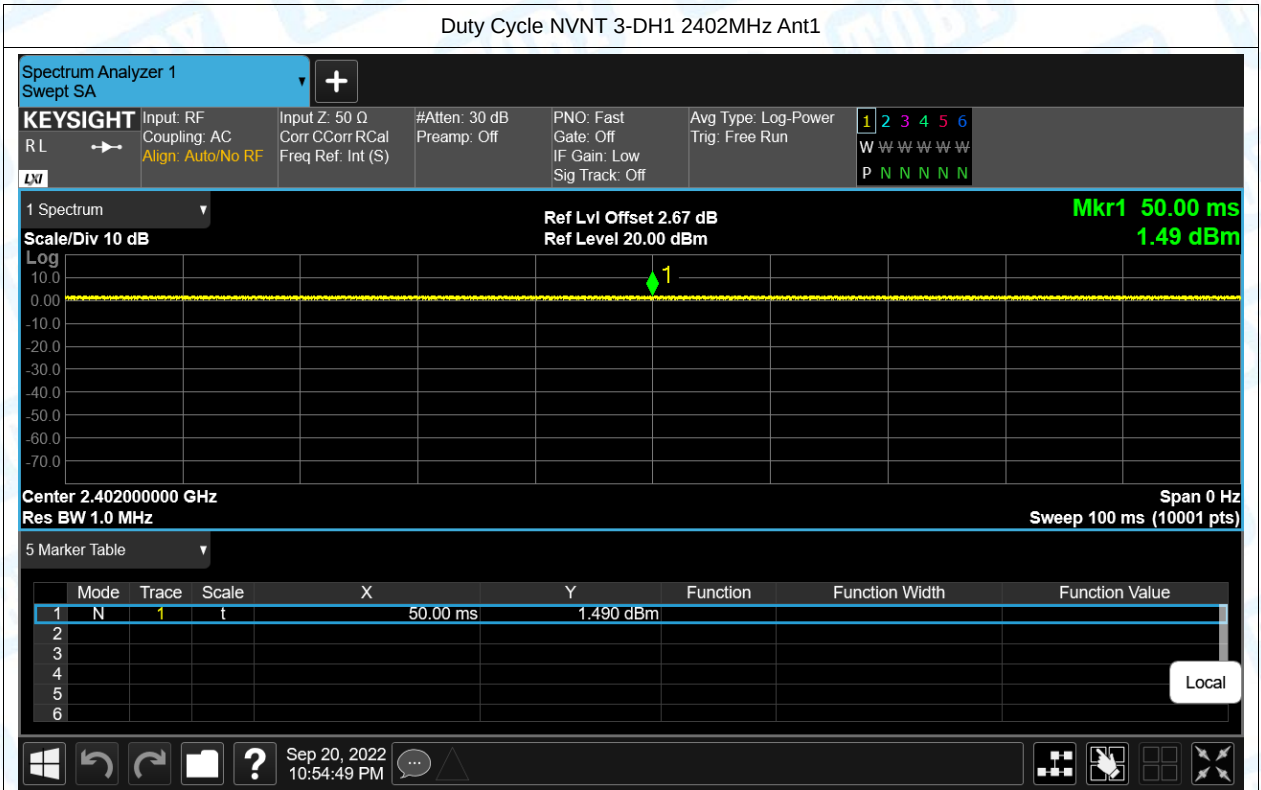
1. Duty Cycle

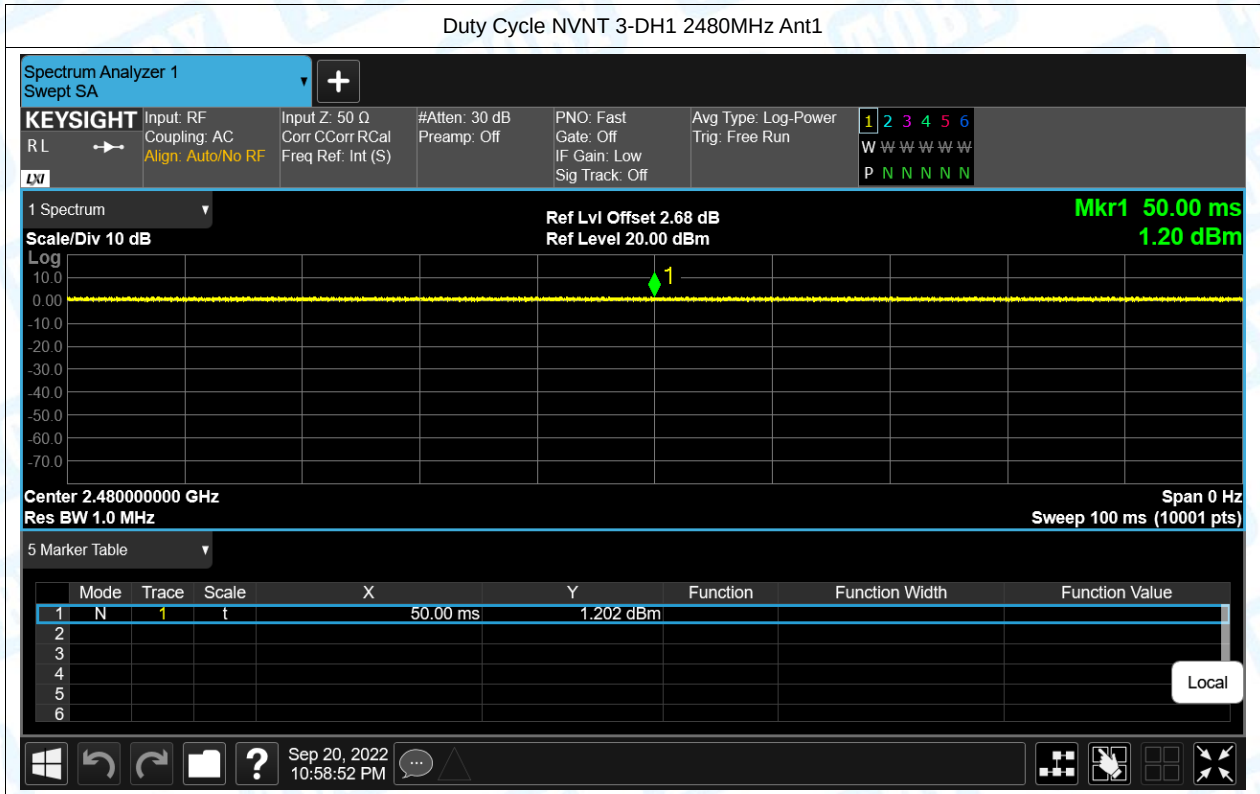
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	100	0	0
NVNT	1-DH1	2441	Ant1	100	0	0
NVNT	1-DH1	2480	Ant1	100	0	0
NVNT	2-DH1	2402	Ant1	100	0	0
NVNT	2-DH1	2441	Ant1	100	0	0
NVNT	2-DH1	2480	Ant1	100	0	0
NVNT	3-DH1	2402	Ant1	100	0	0
NVNT	3-DH1	2441	Ant1	100	0	0
NVNT	3-DH1	2480	Ant1	100	0	0









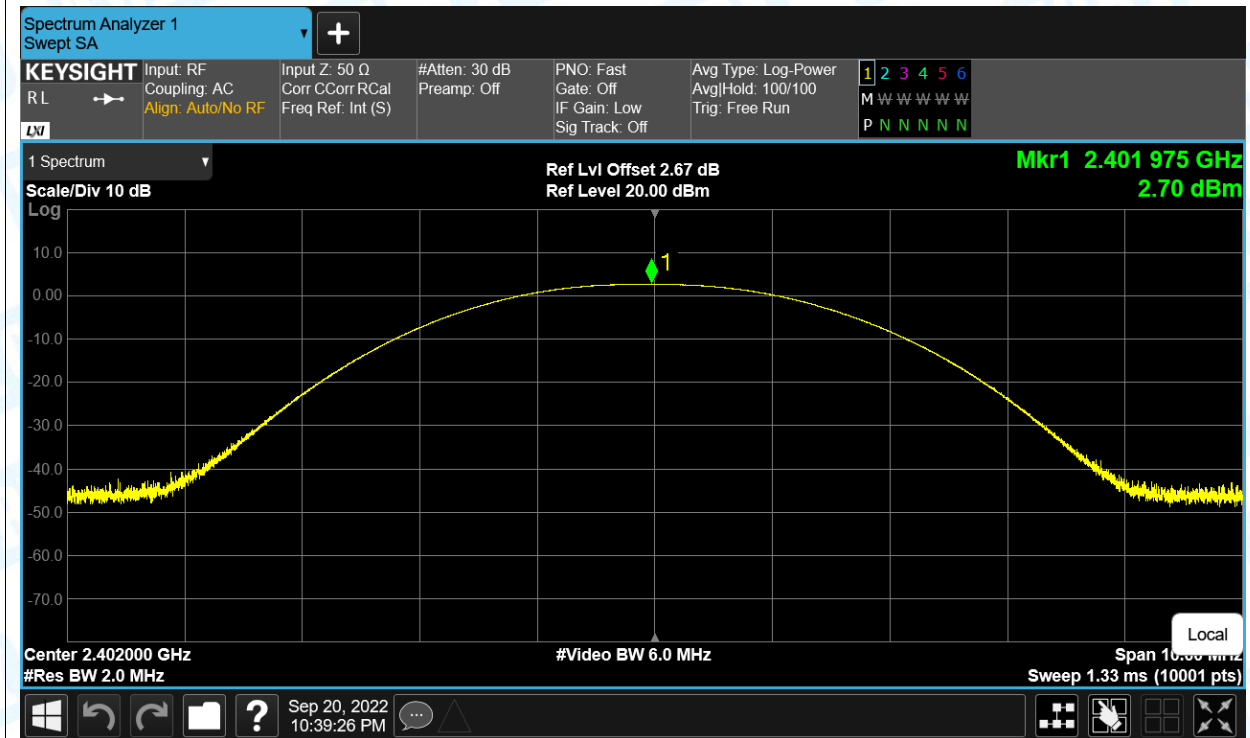


2. Maximum Conducted Output Power

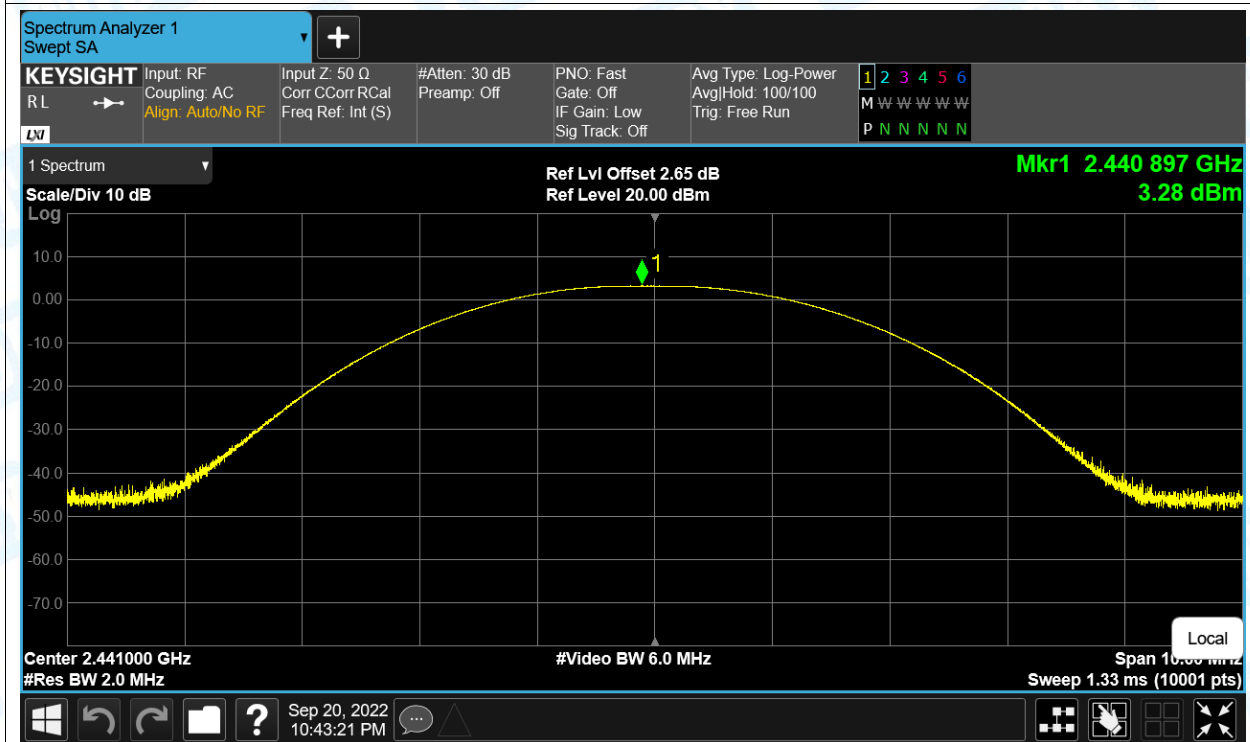
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	2.696	21	Pass
NVNT	1-DH1	2441	Ant1	3.28	21	Pass
NVNT	1-DH1	2480	Ant1	3.665	21	Pass
NVNT	2-DH1	2402	Ant1	3.452	21	Pass
NVNT	2-DH1	2441	Ant1	3.809	21	Pass
NVNT	2-DH1	2480	Ant1	1.49	21	Pass
NVNT	3-DH1	2402	Ant1	2.575	21	Pass
NVNT	3-DH1	2441	Ant1	2.17	21	Pass
NVNT	3-DH1	2480	Ant1	1.984	21	Pass

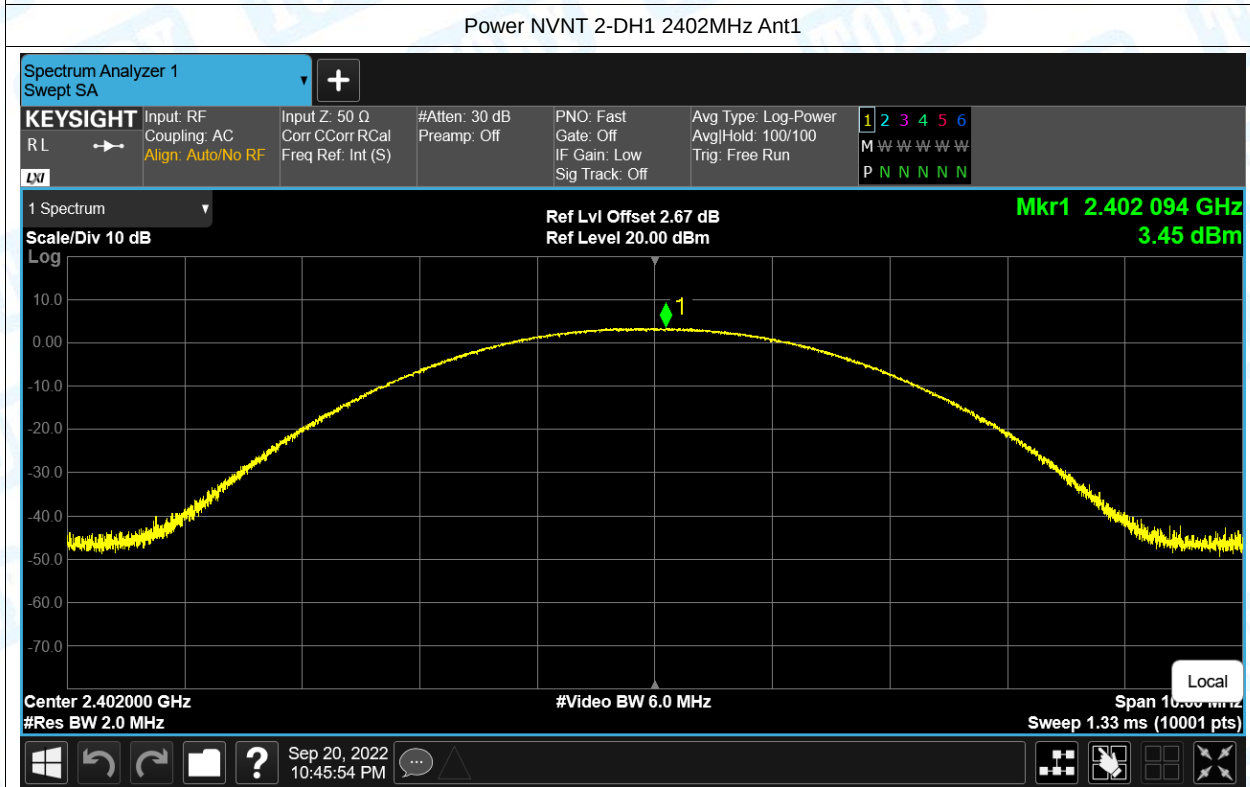
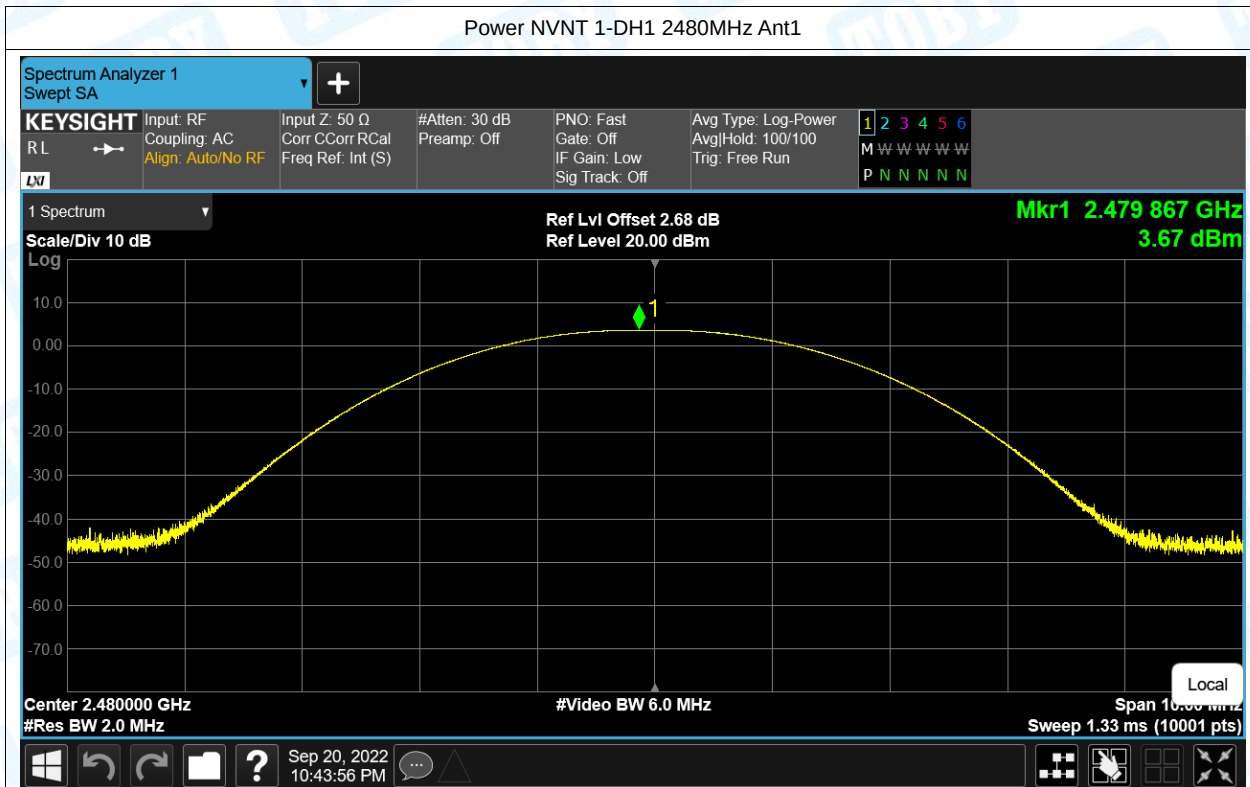
Test Graphs

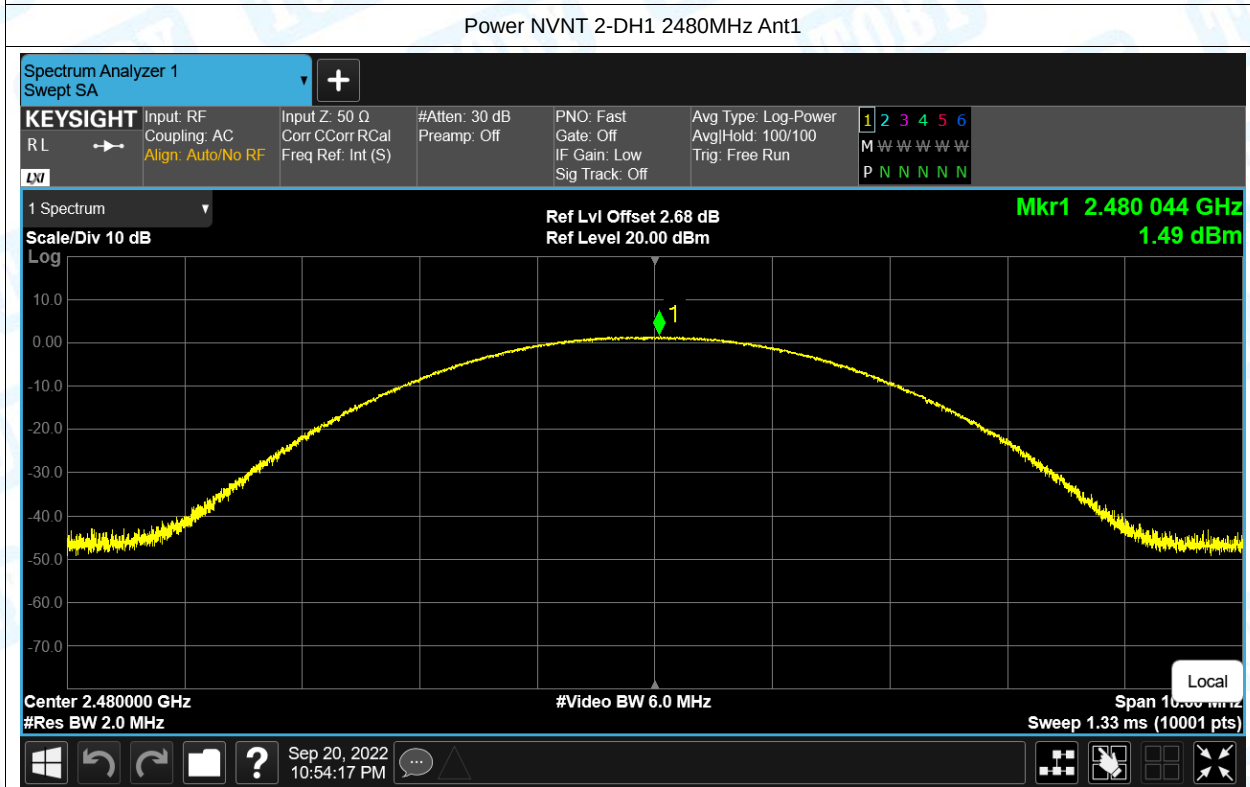
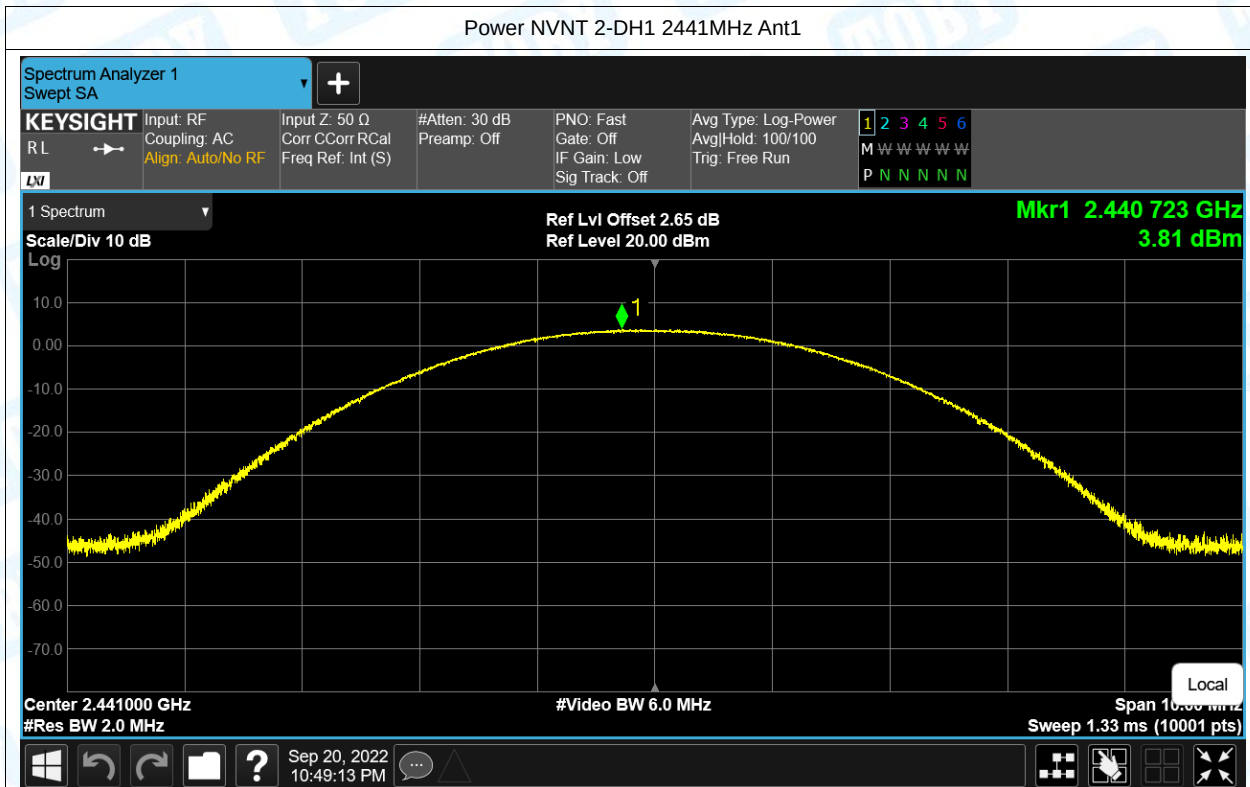
Power NVNT 1-DH1 2402MHz Ant1

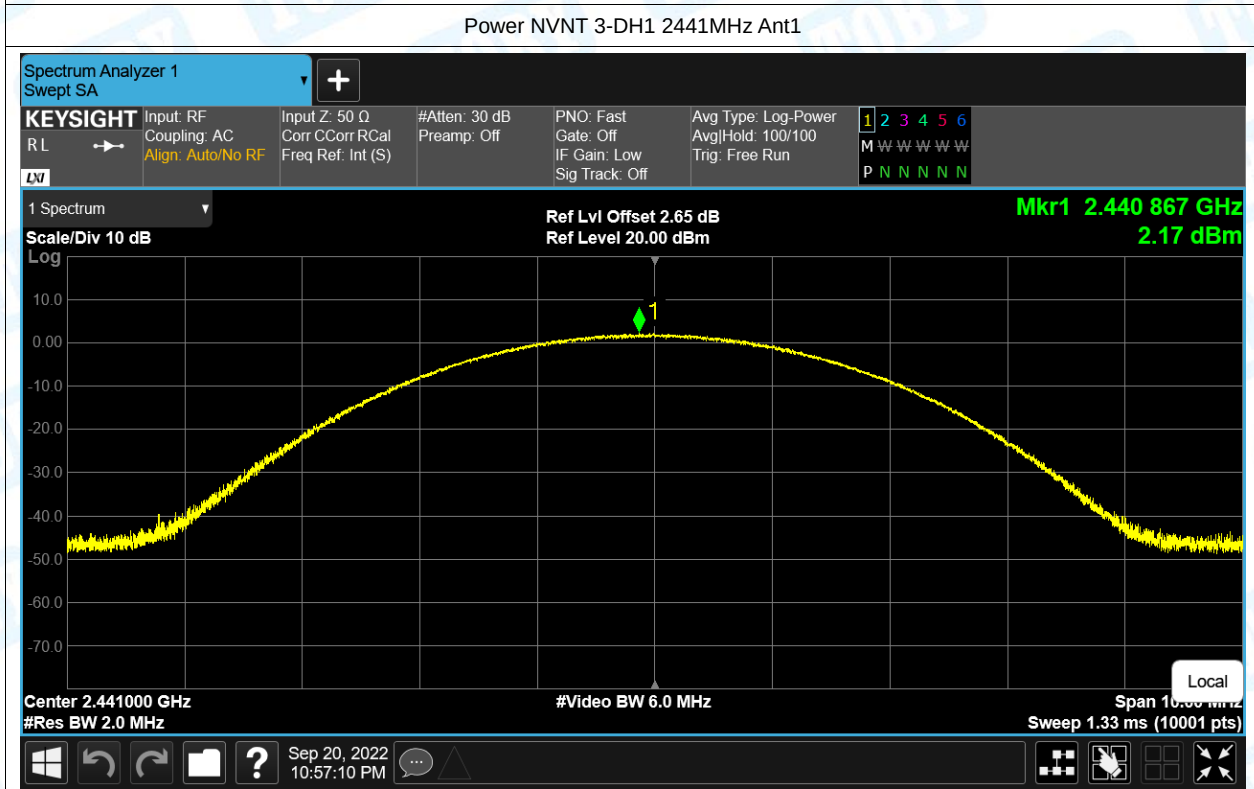
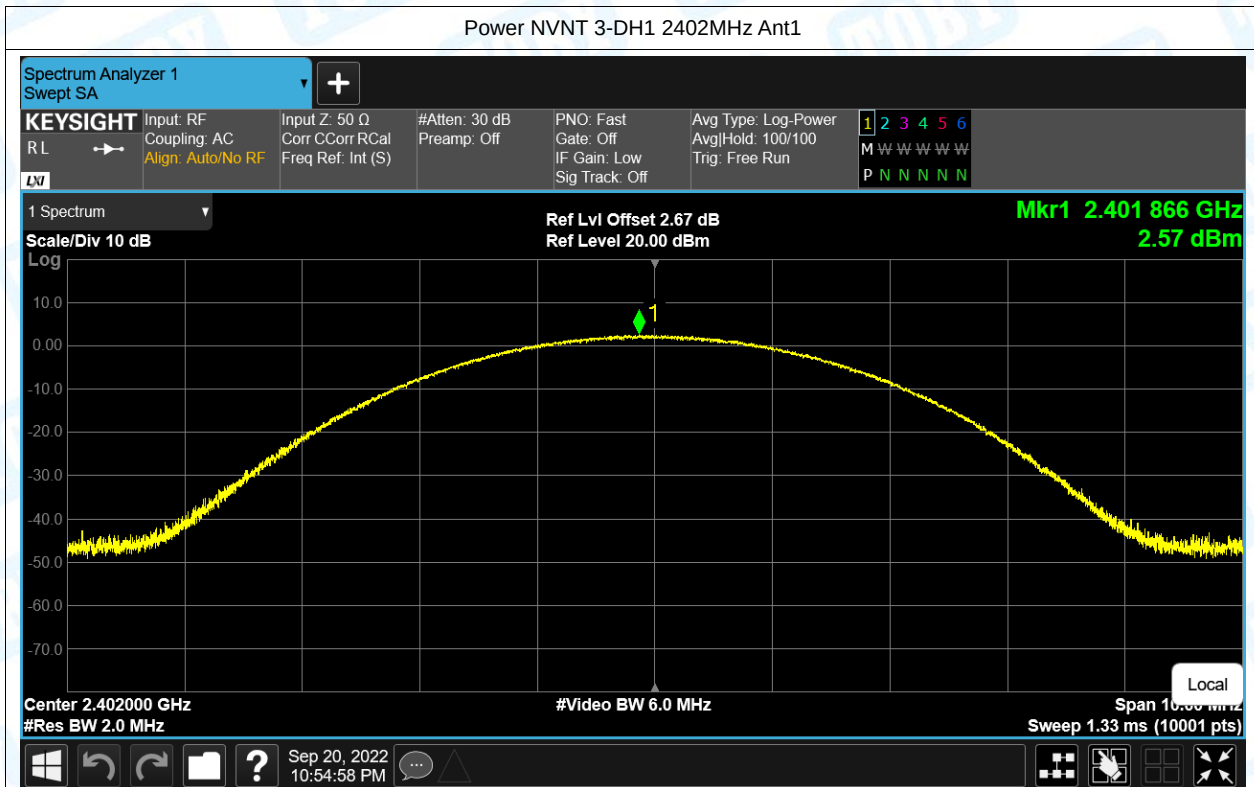


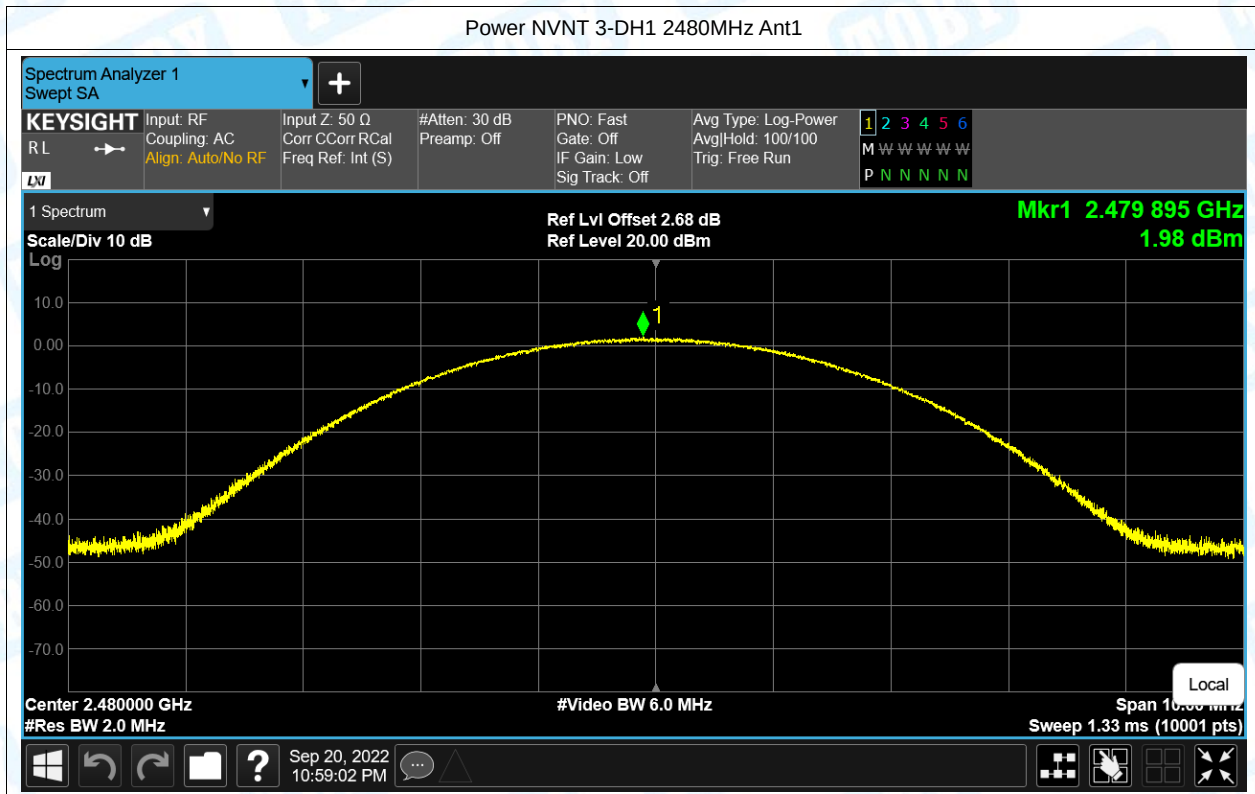
Power NVNT 1-DH1 2441MHz Ant1











3. -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.96	0	Pass
NVNT	1-DH1	2441	Ant1	0.95	0	Pass
NVNT	1-DH1	2480	Ant1	0.96	0	Pass
NVNT	2-DH1	2402	Ant1	1.38	0	Pass
NVNT	2-DH1	2441	Ant1	1.37	0	Pass
NVNT	2-DH1	2480	Ant1	1.37	0	Pass
NVNT	3-DH1	2402	Ant1	1.36	0	Pass
NVNT	3-DH1	2441	Ant1	1.35	0	Pass
NVNT	3-DH1	2480	Ant1	1.35	0	Pass

Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



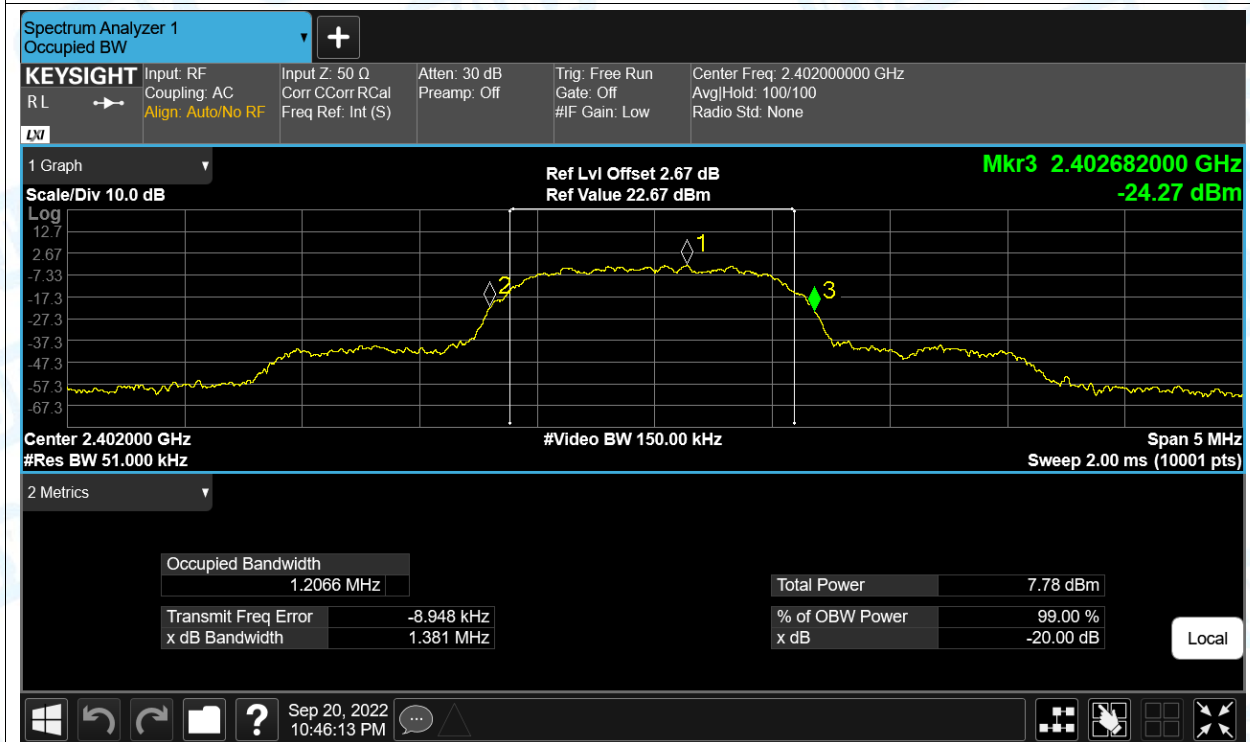
-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



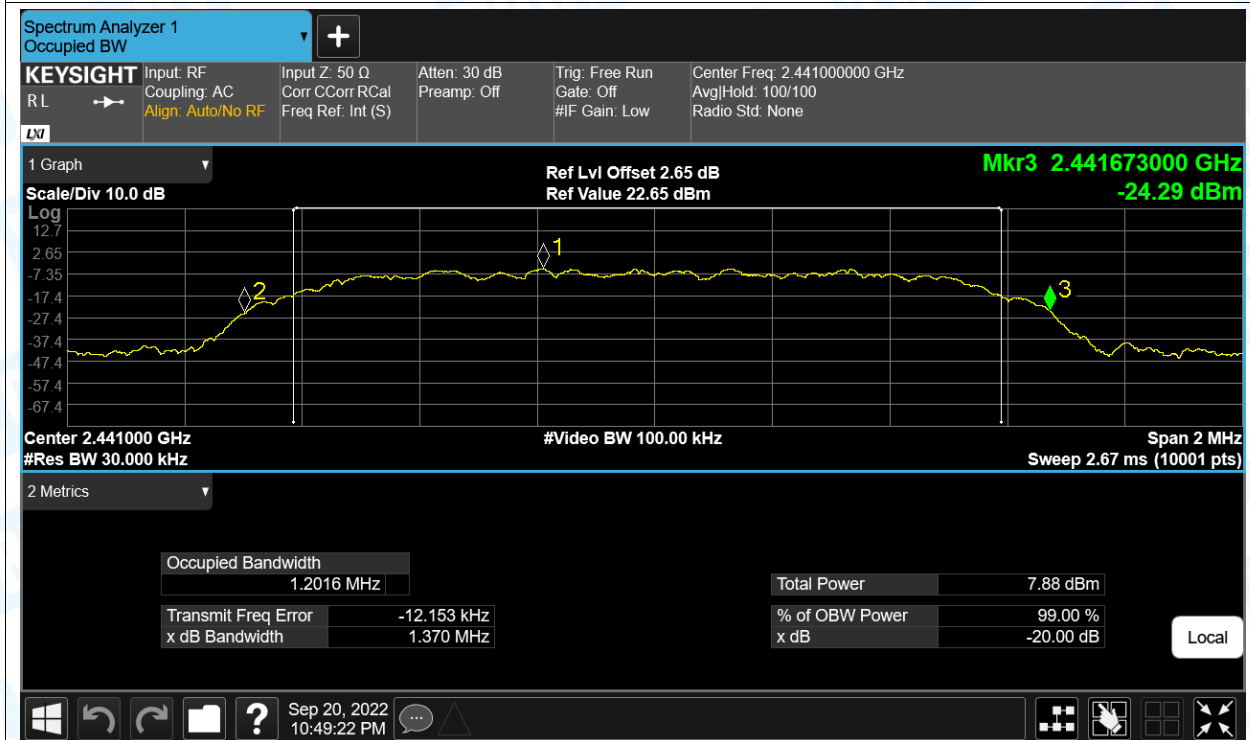
-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



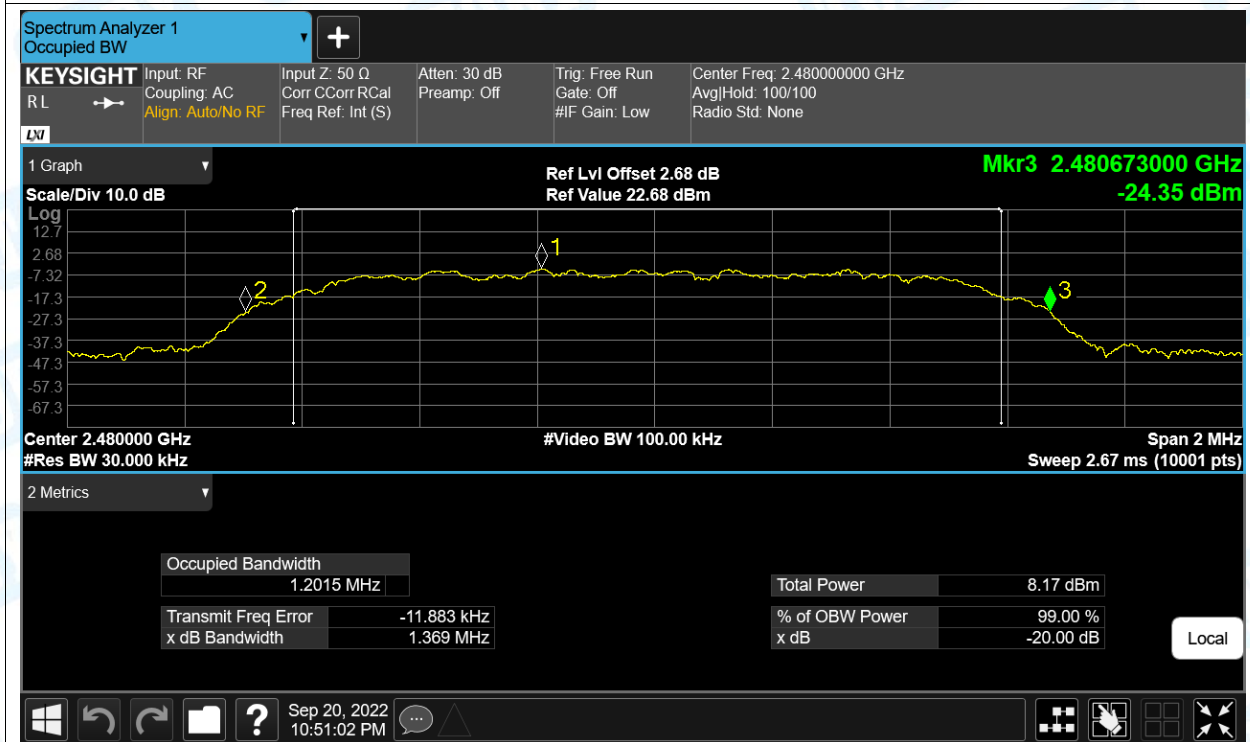
-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



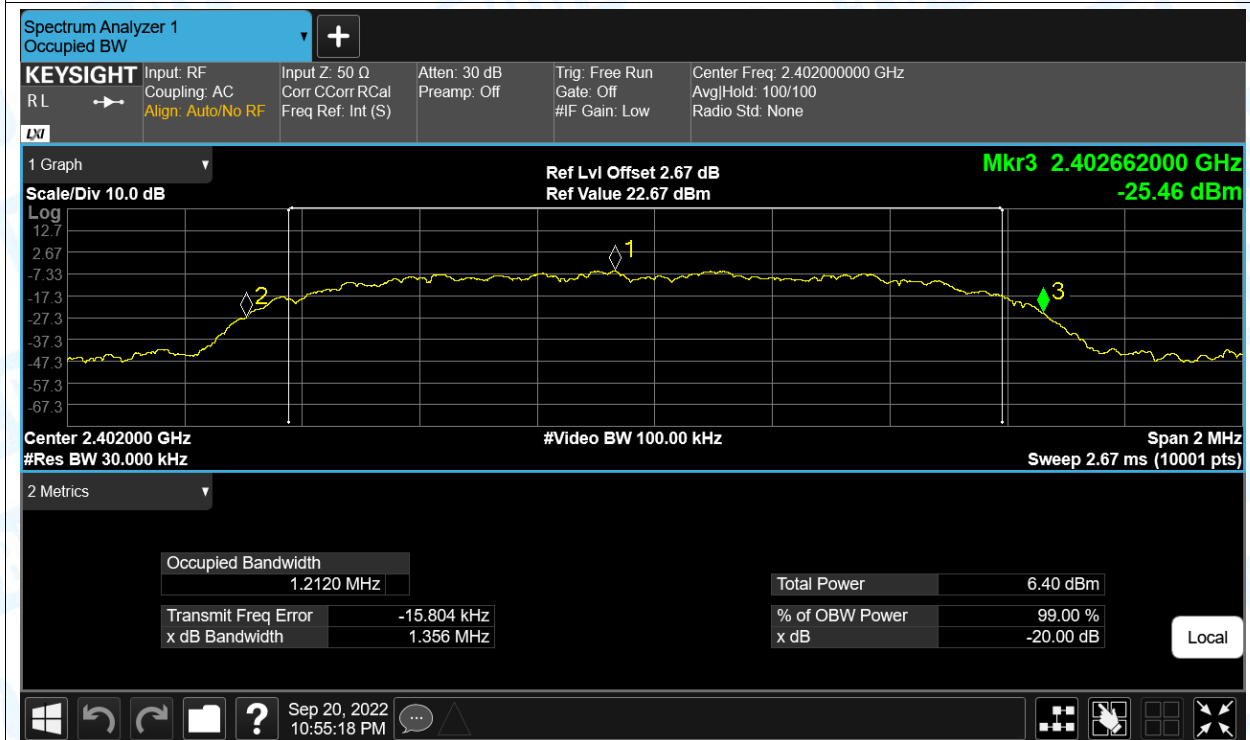
-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



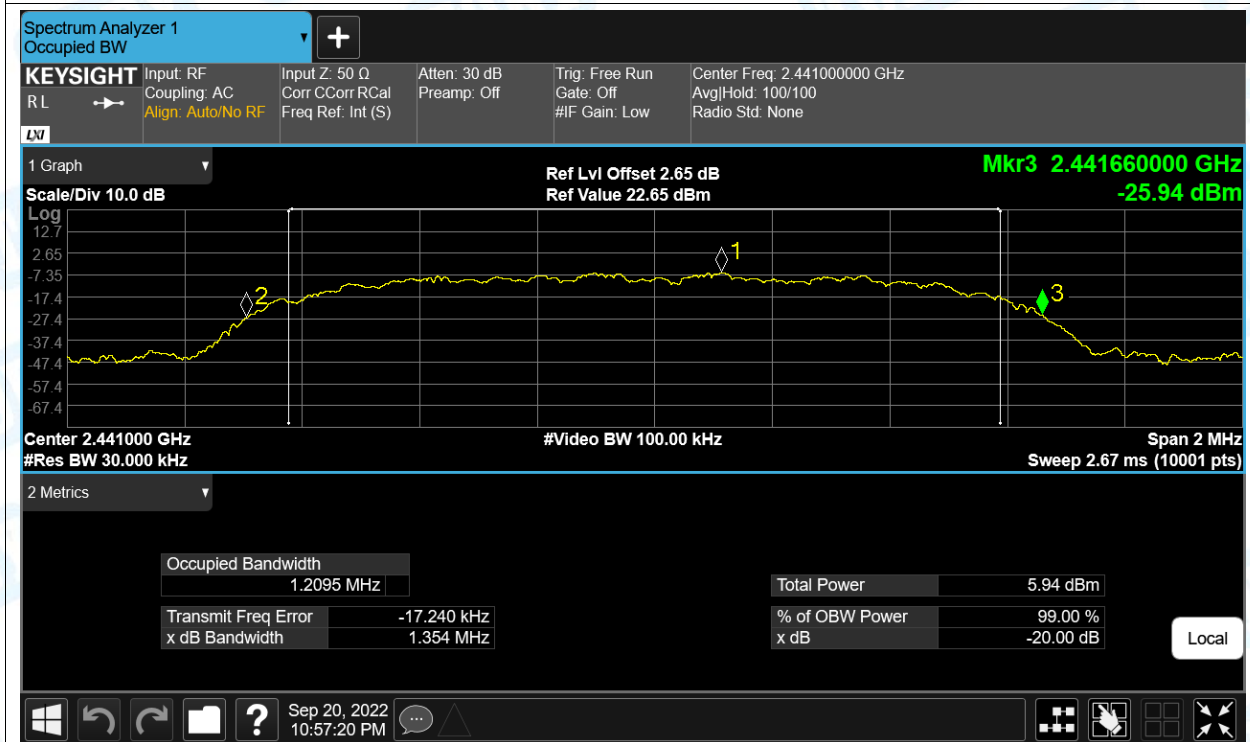
-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1

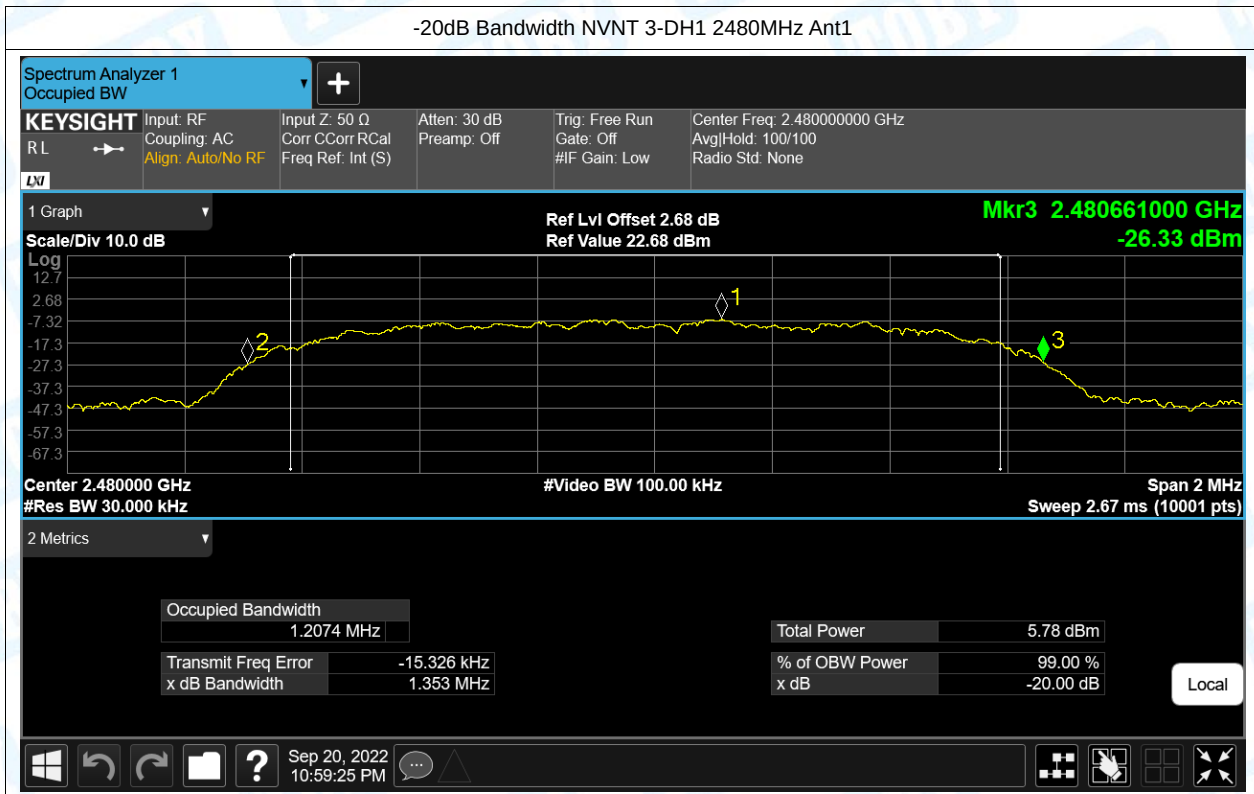


-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



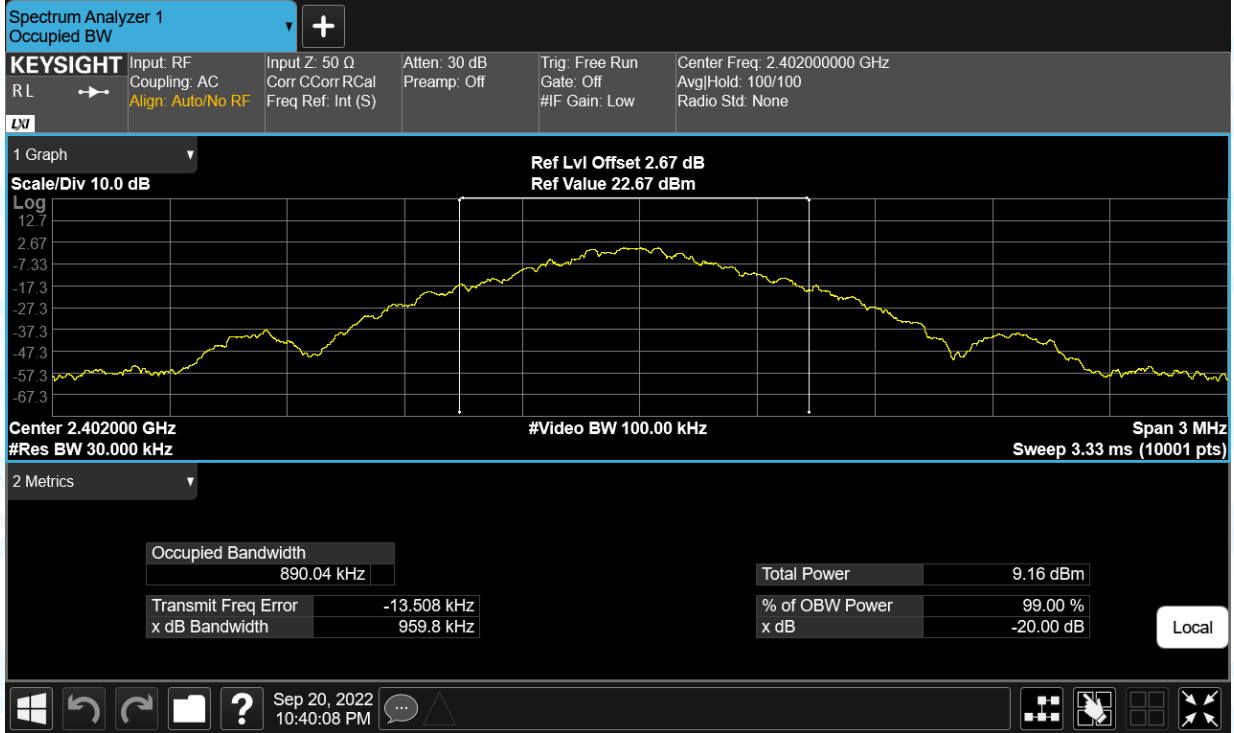


4. Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.89
NVNT	1-DH1	2480	Ant1	0.901
NVNT	2-DH1	2402	Ant1	1.198
NVNT	2-DH1	2480	Ant1	1.204
NVNT	3-DH1	2402	Ant1	1.213
NVNT	3-DH1	2480	Ant1	1.213

Test Graphs

OBW NVNT 1-DH1 2402MHz Ant1



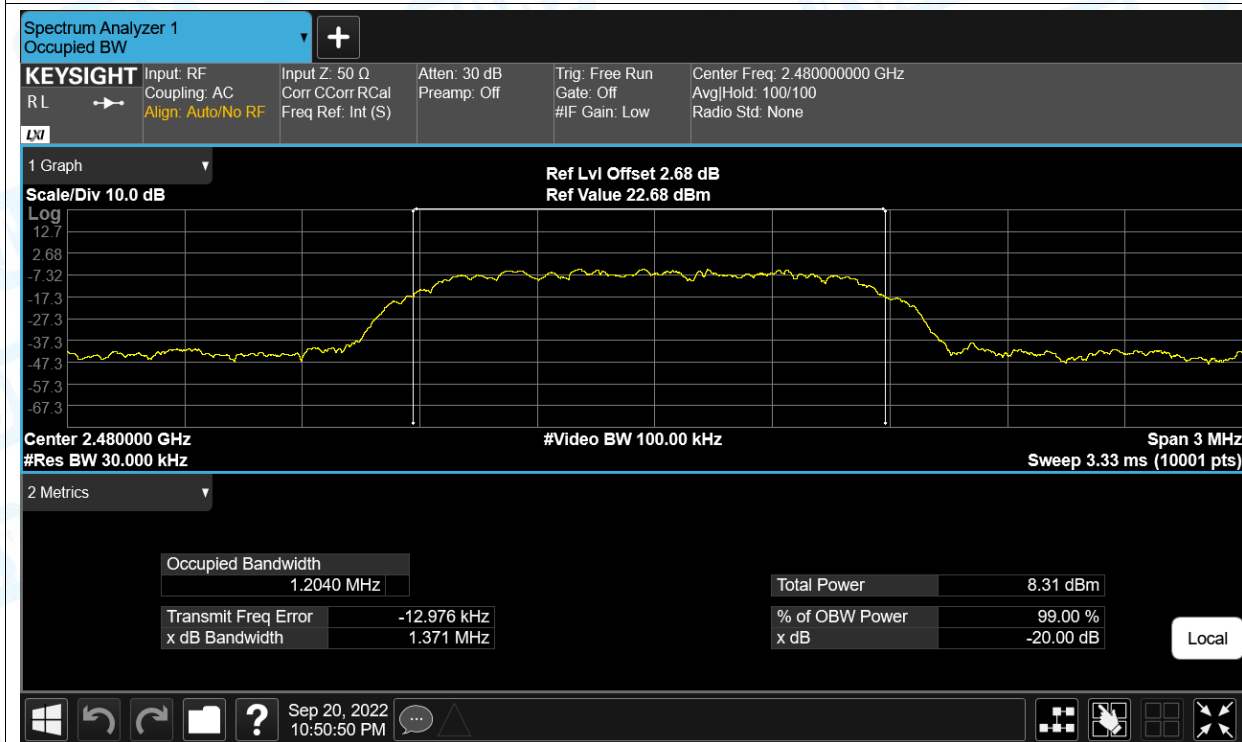
OBW NVNT 1-DH1 2480MHz Ant1



OBW NVNT 2-DH1 2402MHz Ant1



OBW NVNT 2-DH1 2480MHz Ant1



OBW NVNT 3-DH1 2402MHz Ant1



OBW NVNT 3-DH1 2480MHz Ant1

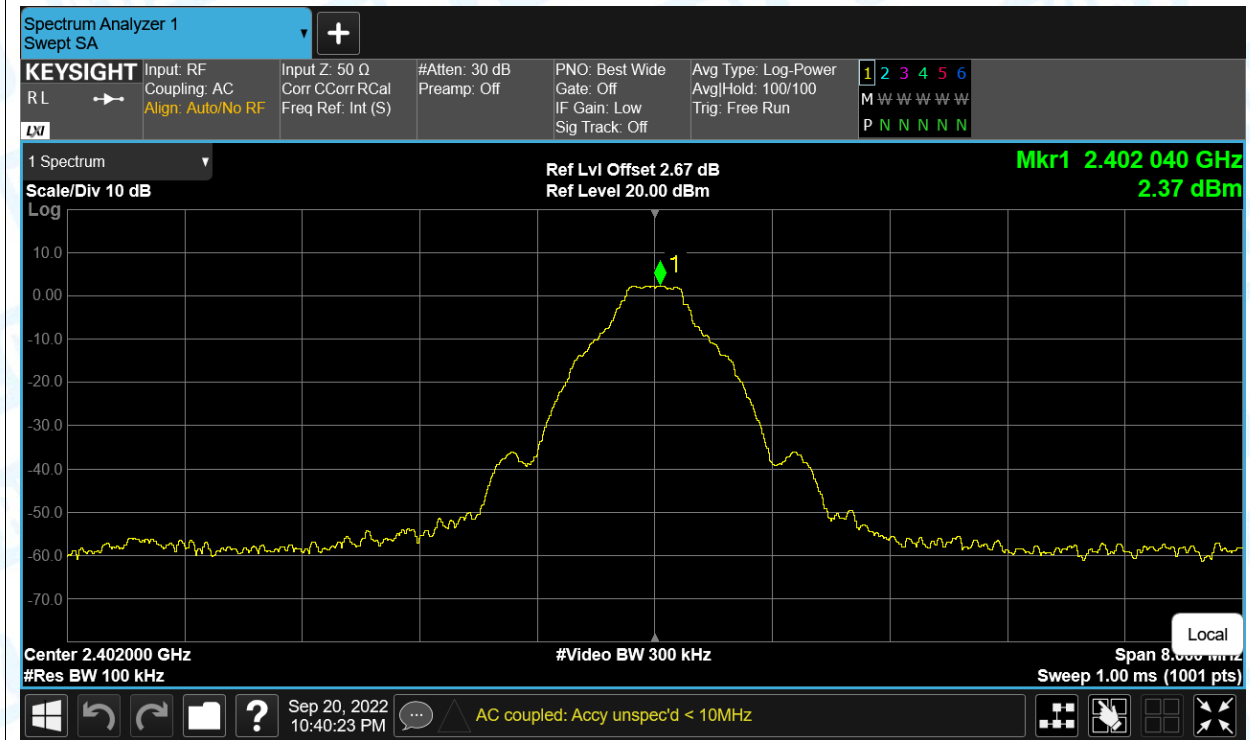


5. Band Edge

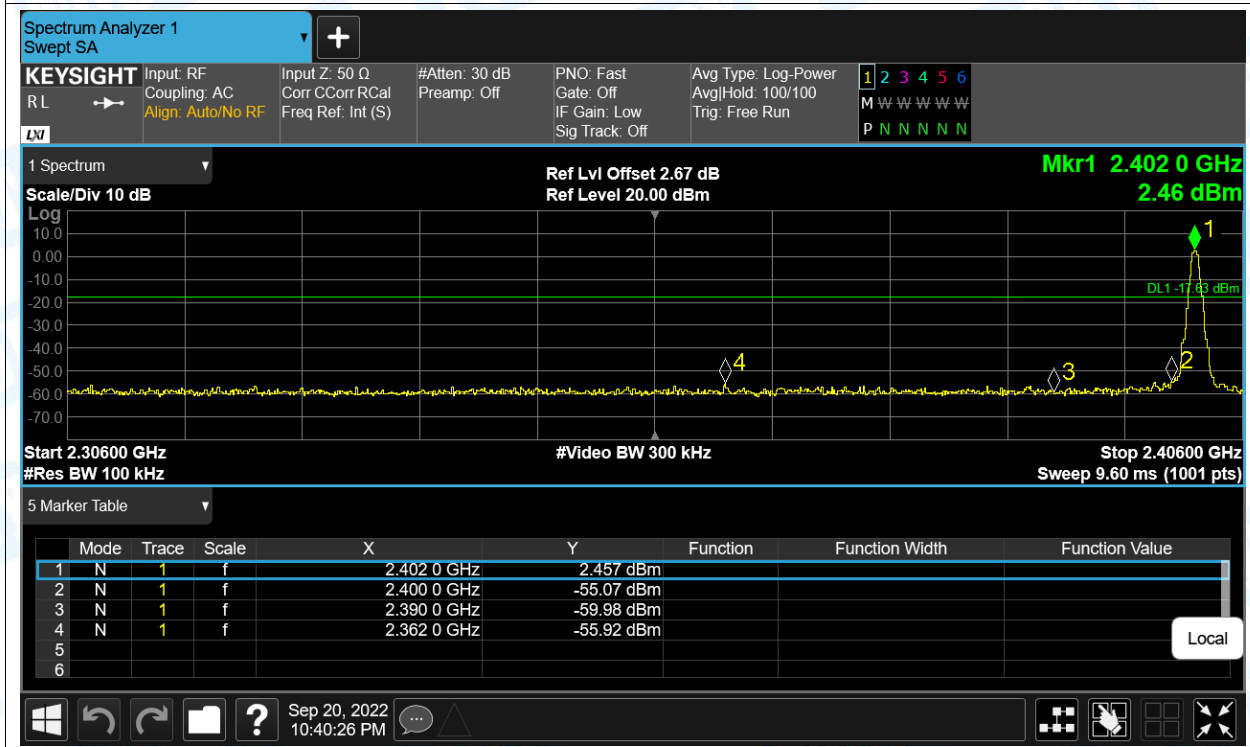
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-58.29	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-58.98	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-54.7	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-56.16	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-54.31	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-53.59	-20	Pass

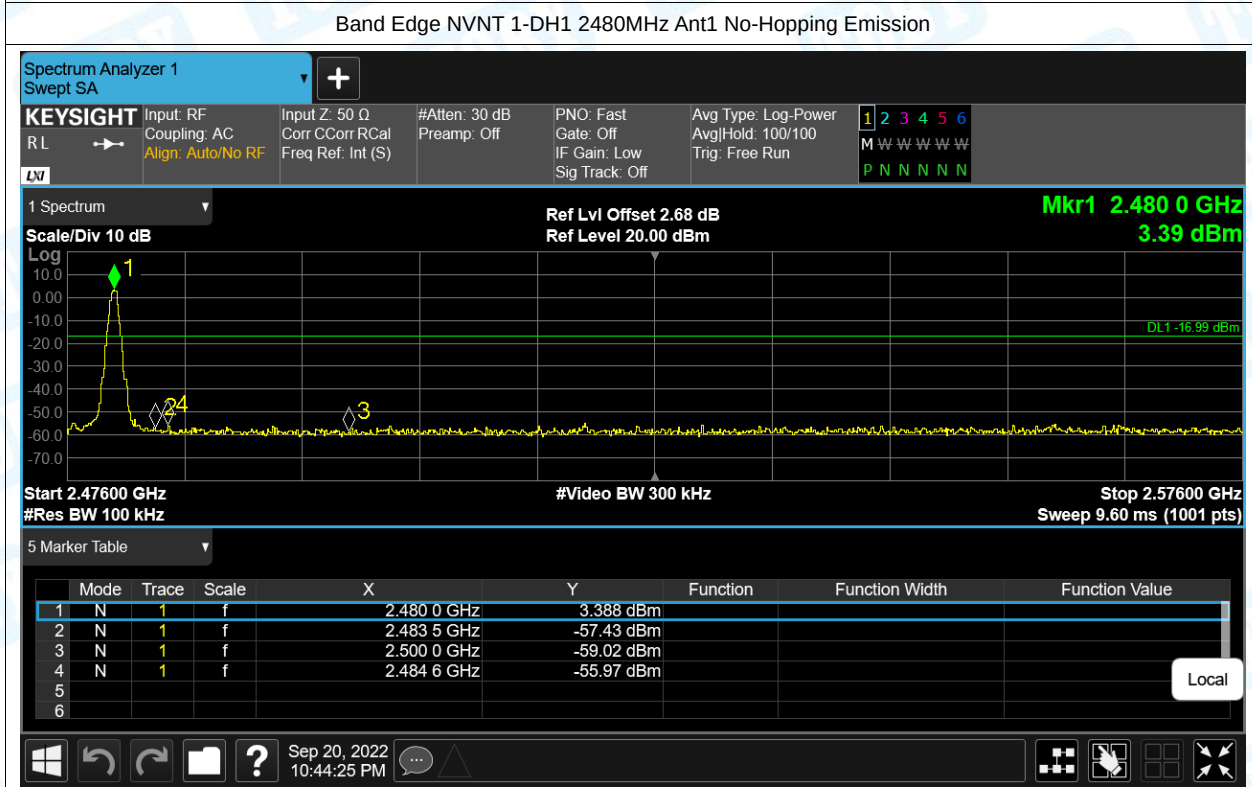
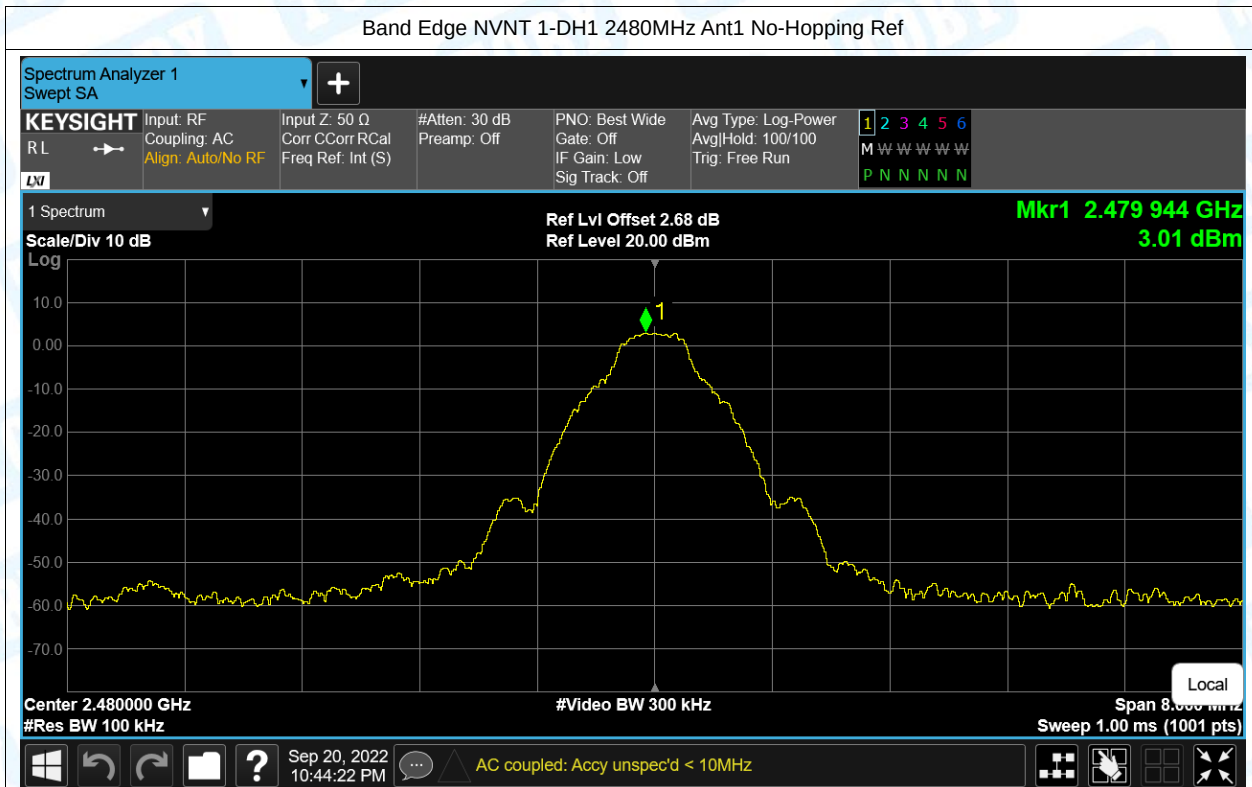
Test Graphs

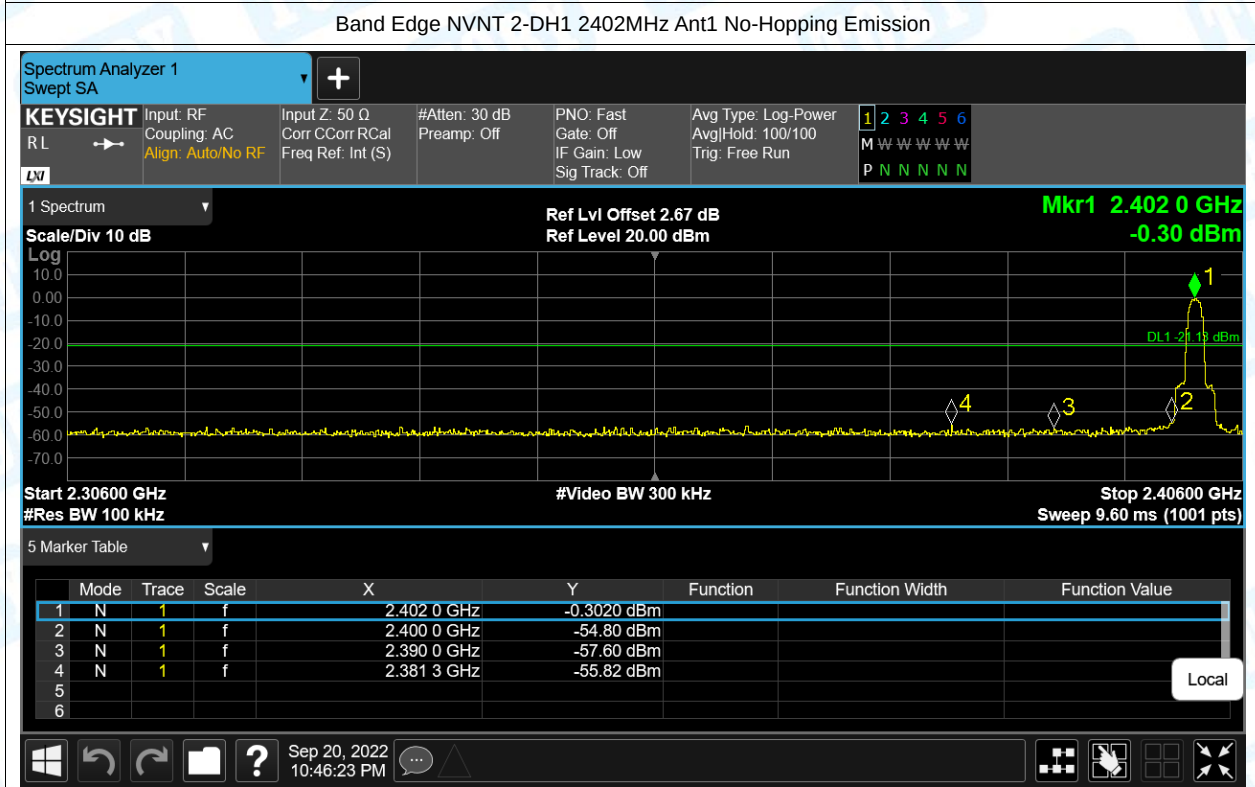
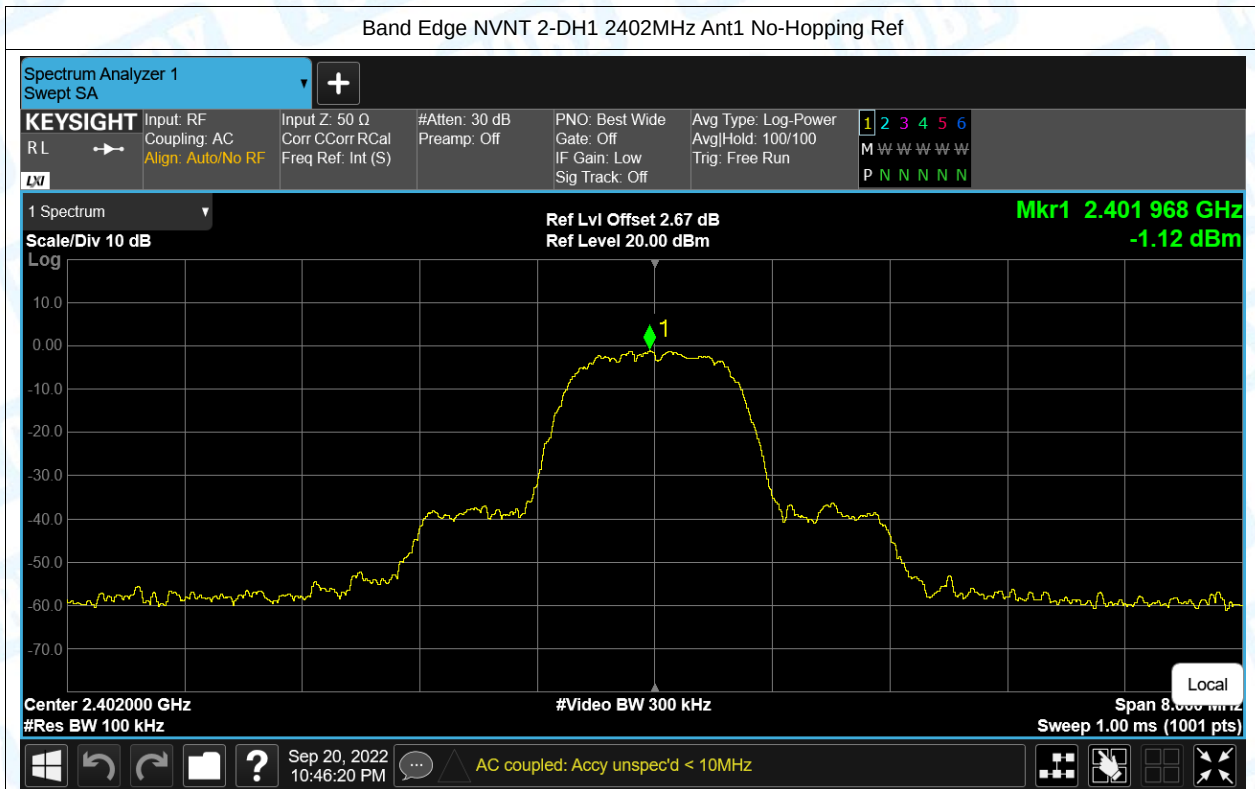
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref

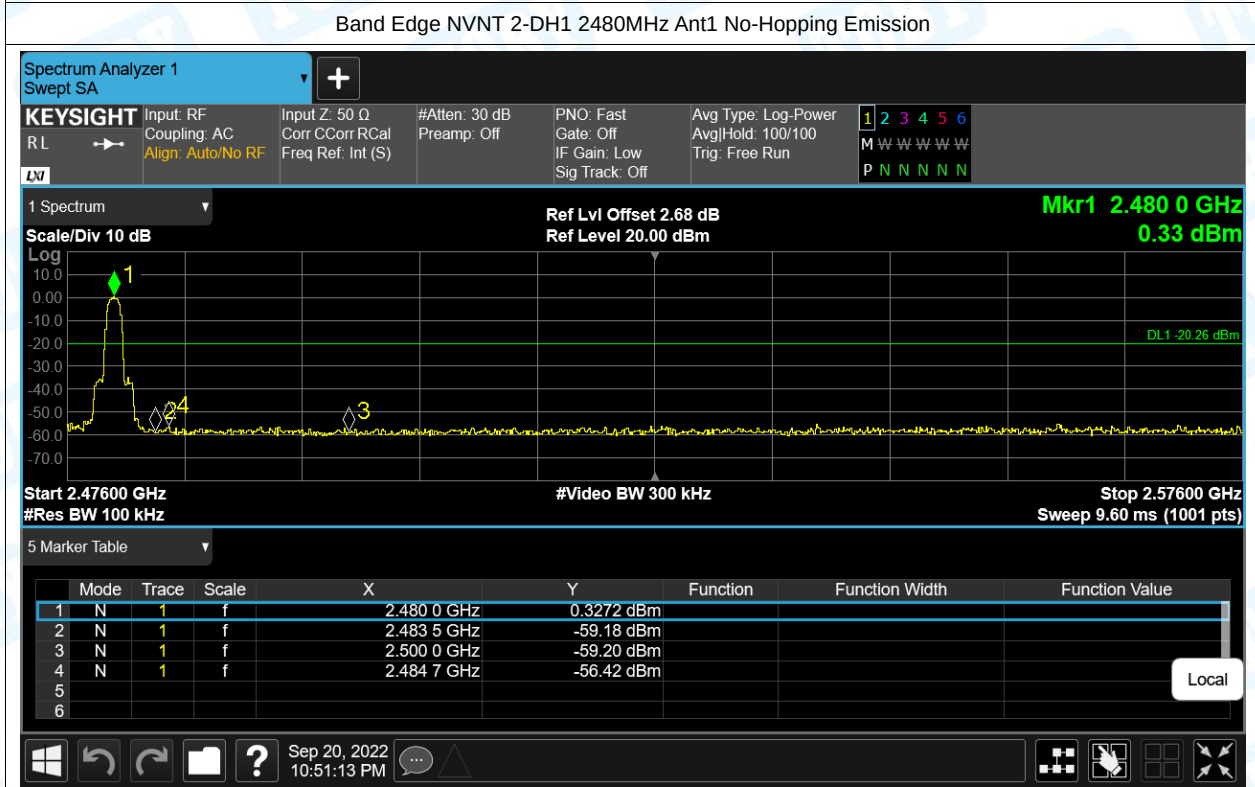
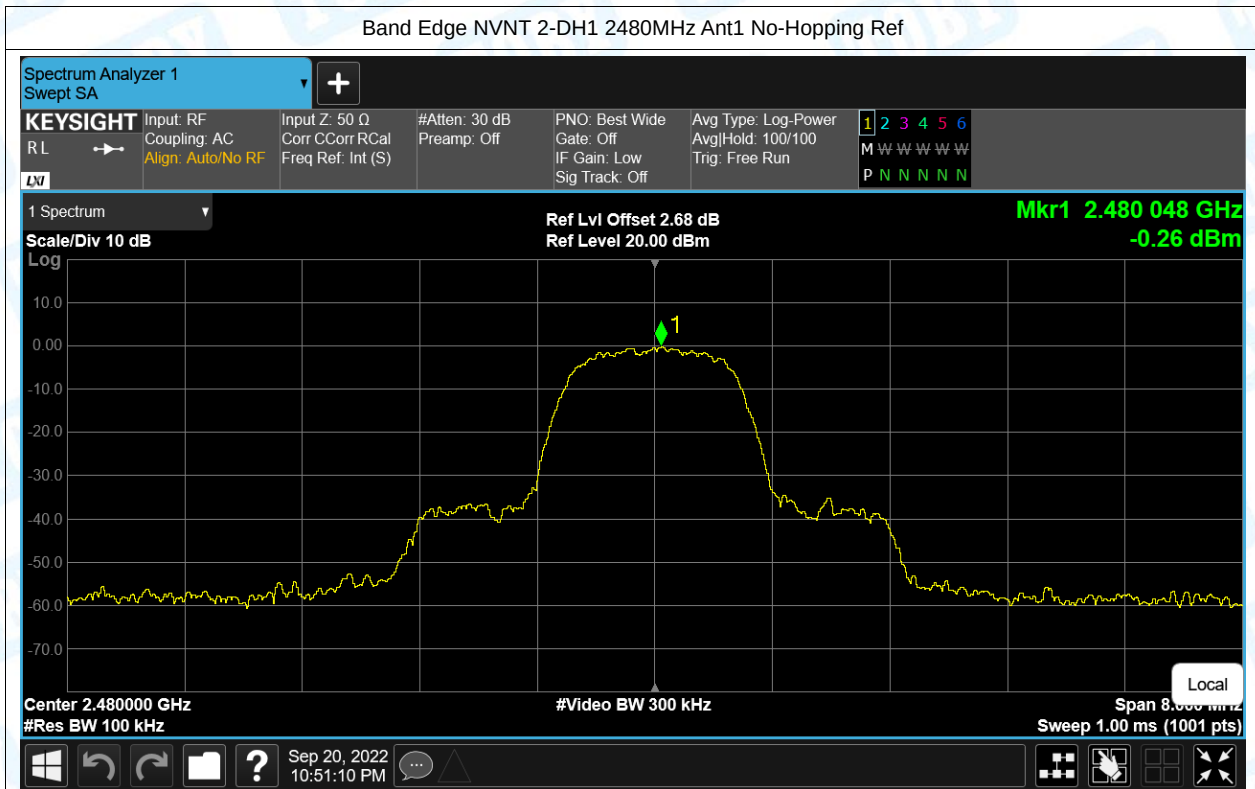


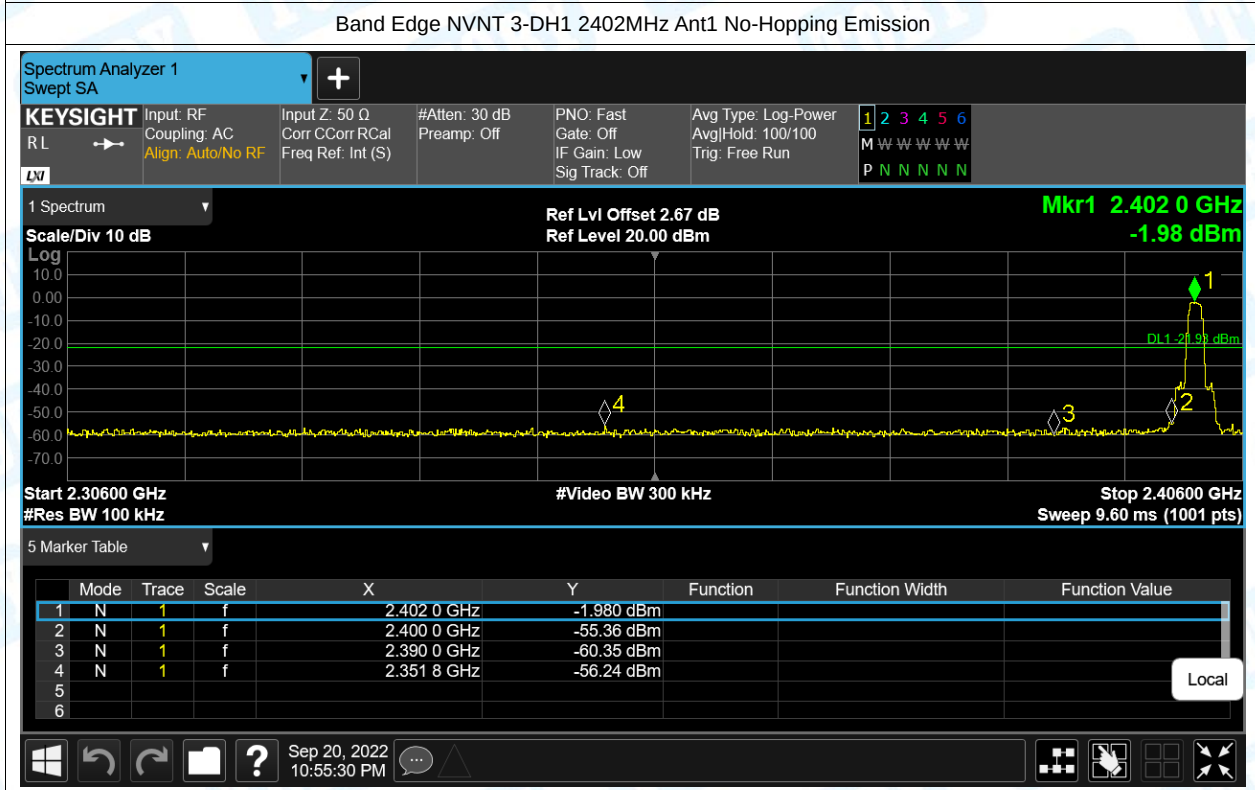
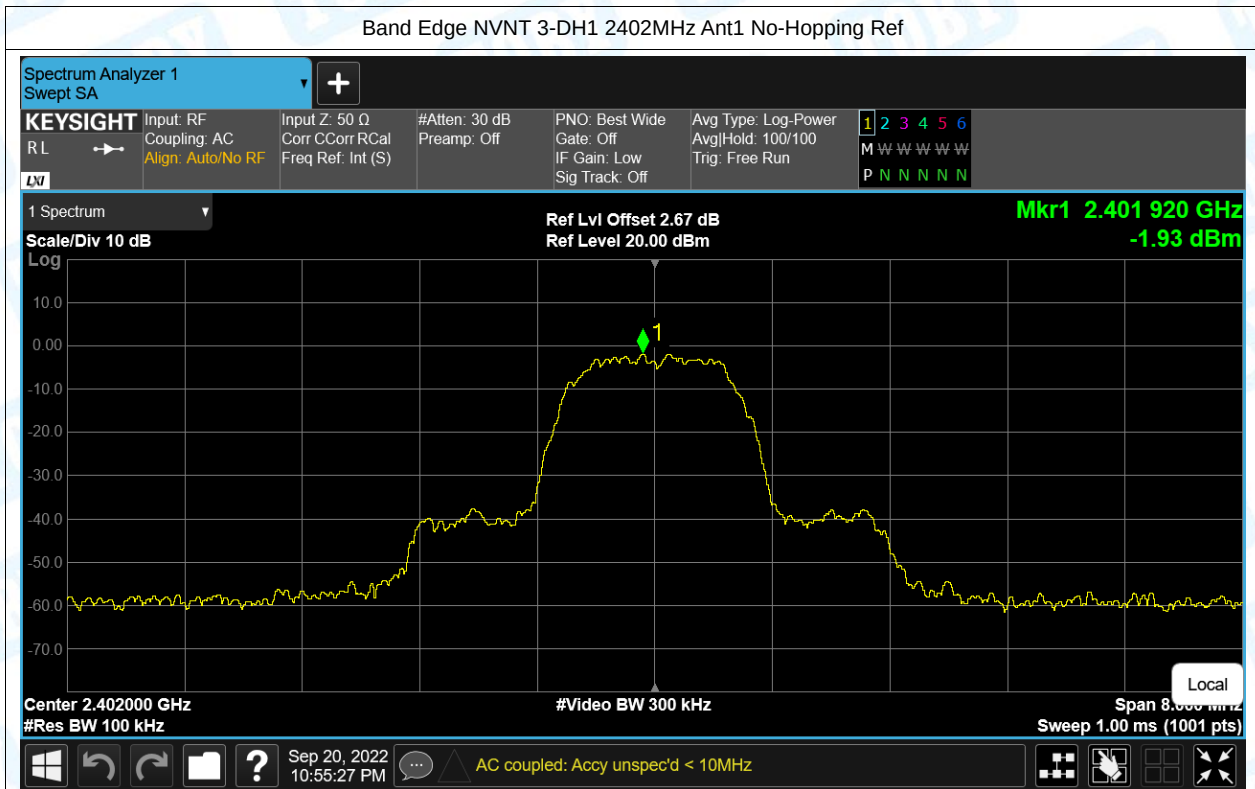
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission

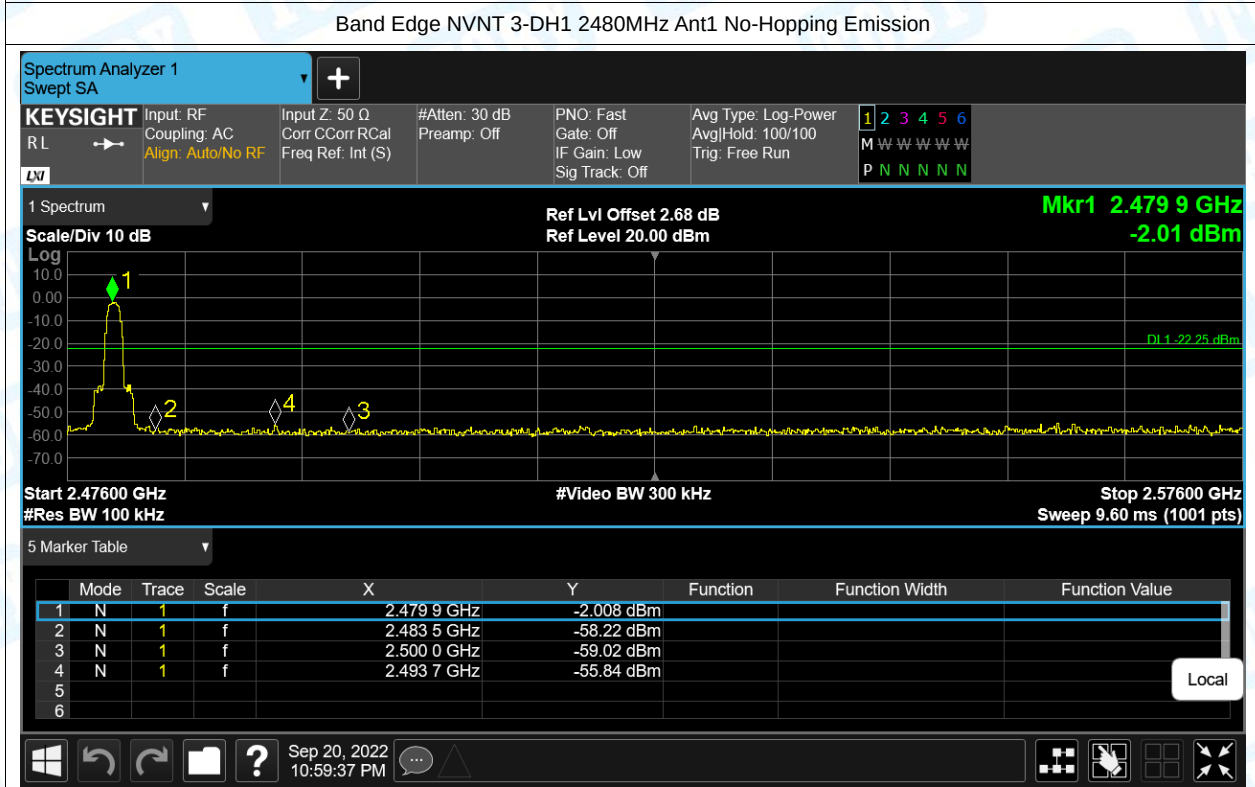
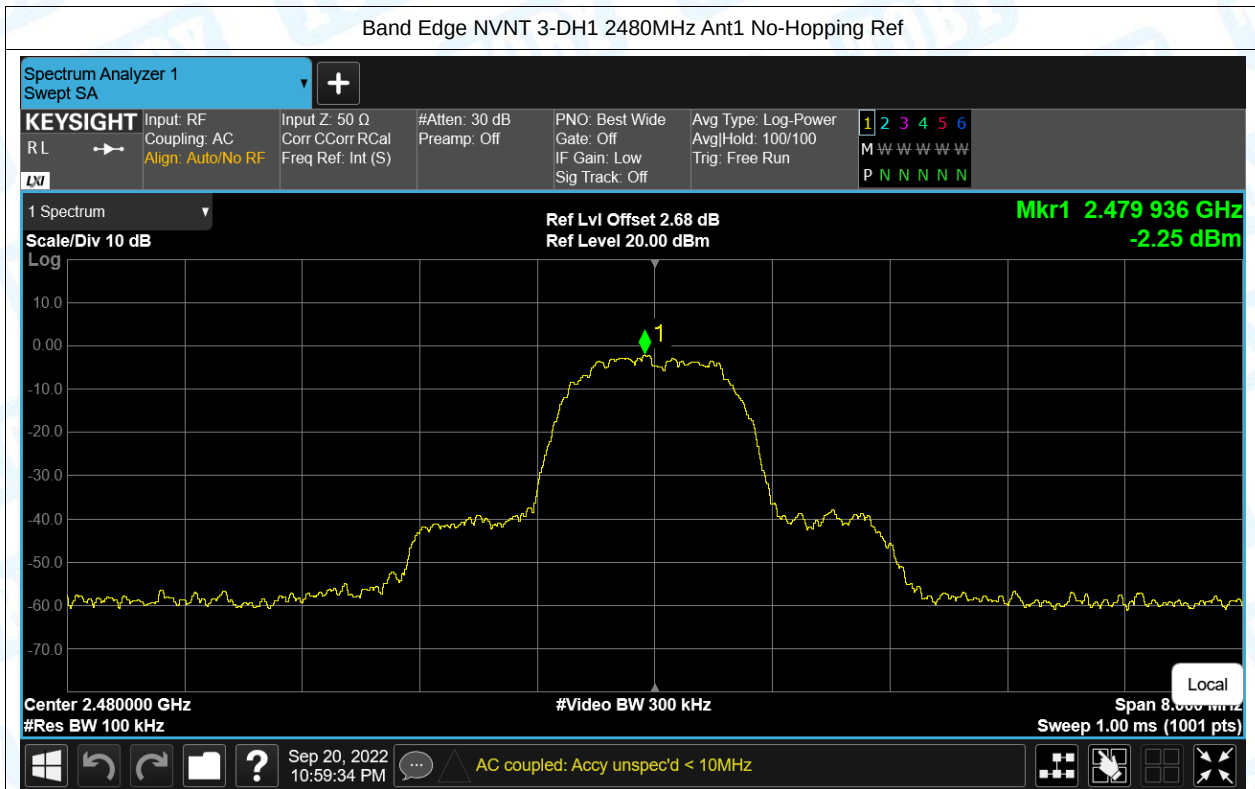












6. Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-55.67	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-56.97	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-55.89	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-55.43	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-55.92	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-56.26	-20	Pass



