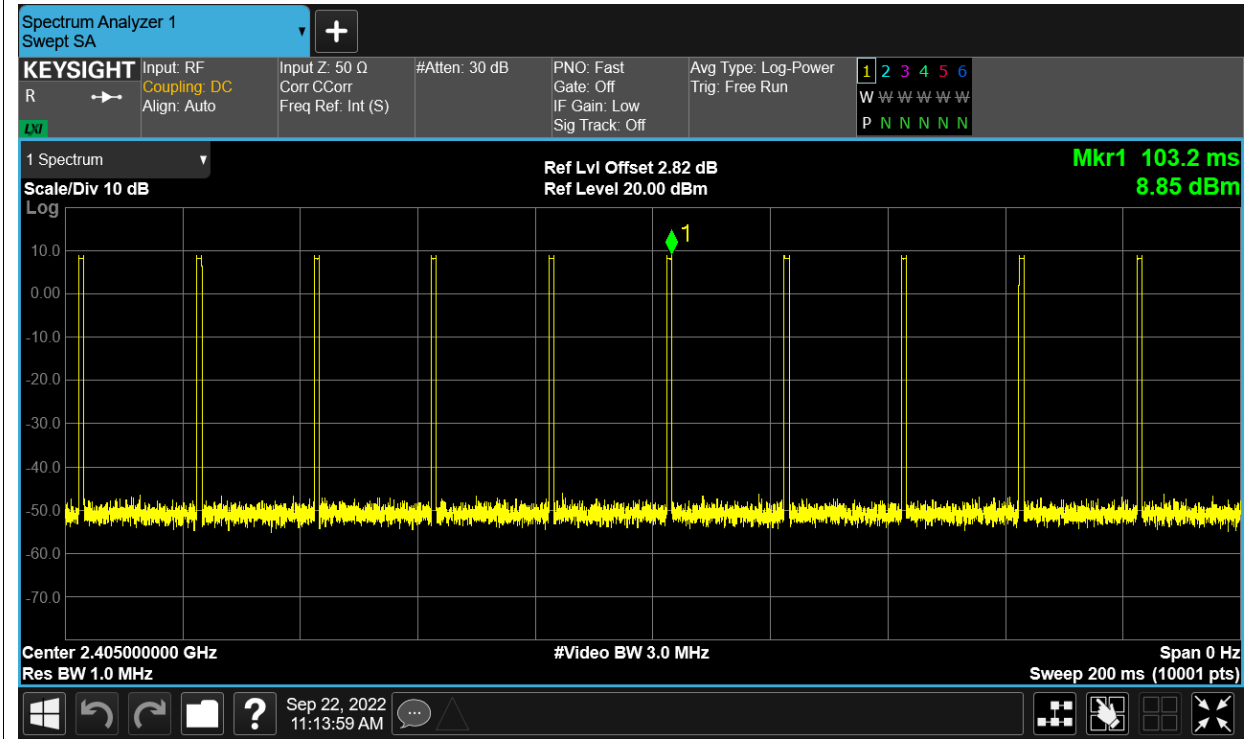


Test Data**Duty Cycle**

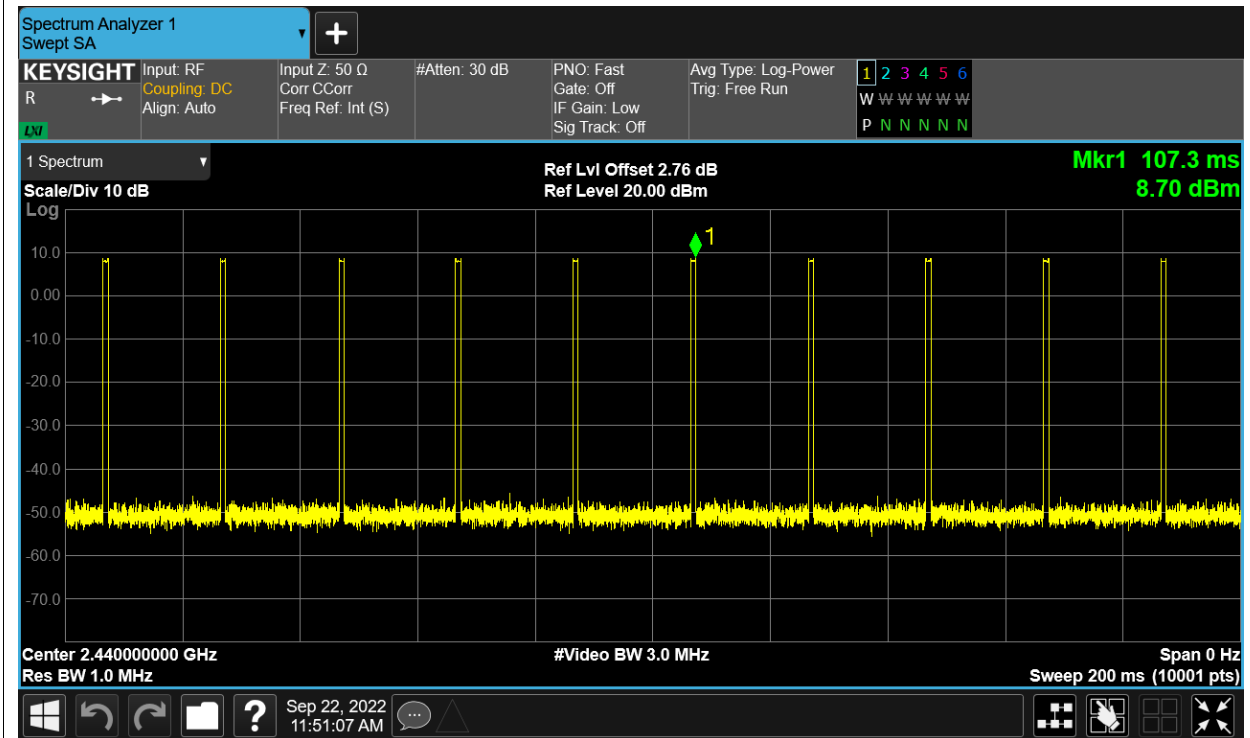
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	user	2405	Ant3	4.38	13.59
NVNT	user	2440	Ant3	4.38	13.59
NVNT	user	2480	Ant3	3.5	14.56

Test Graphs

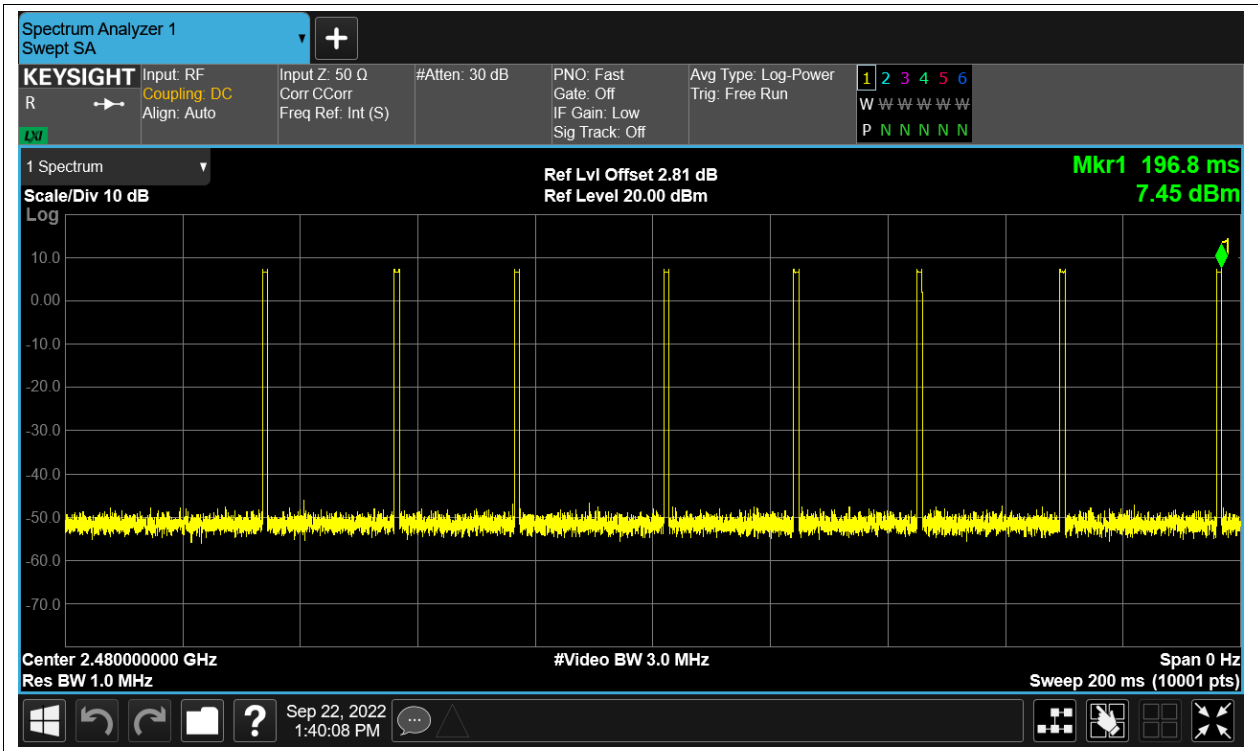
Duty Cycle NVNT user 2405MHz Ant3



Duty Cycle NVNT user 2440MHz Ant3



Duty Cycle NVNT user 2480MHz Ant3

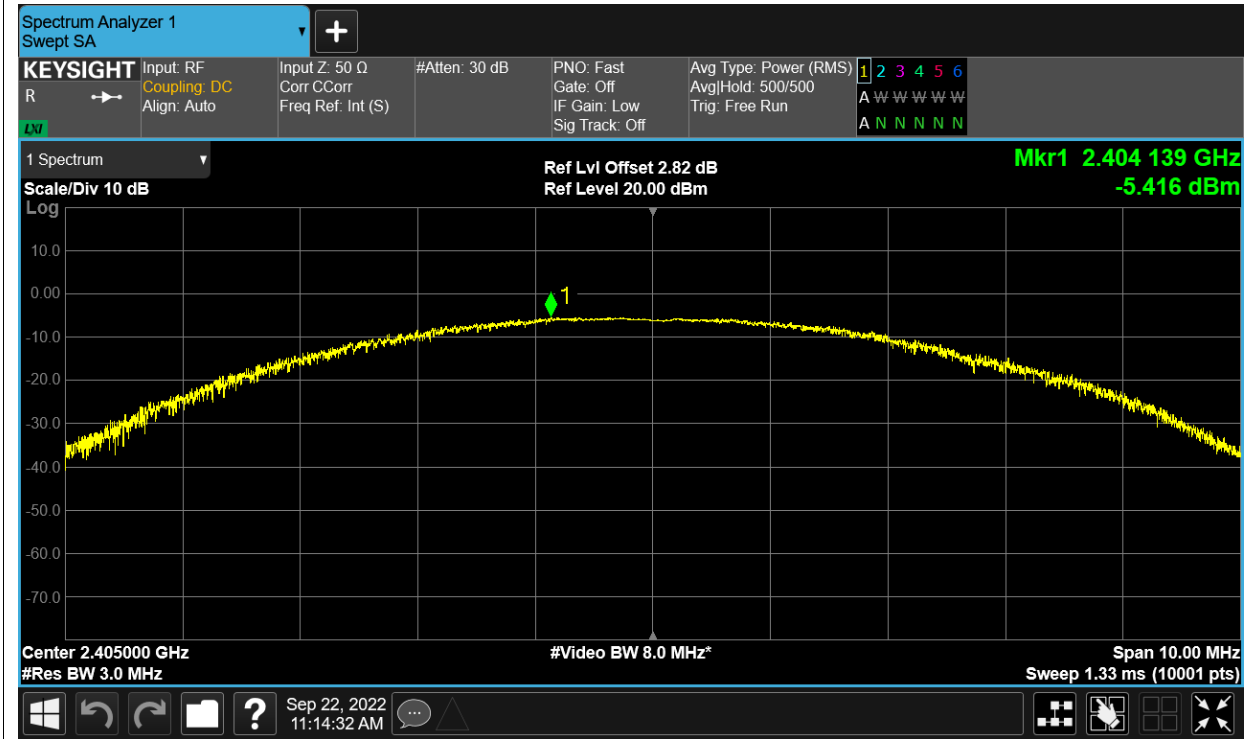


Maximum Conducted Output Power

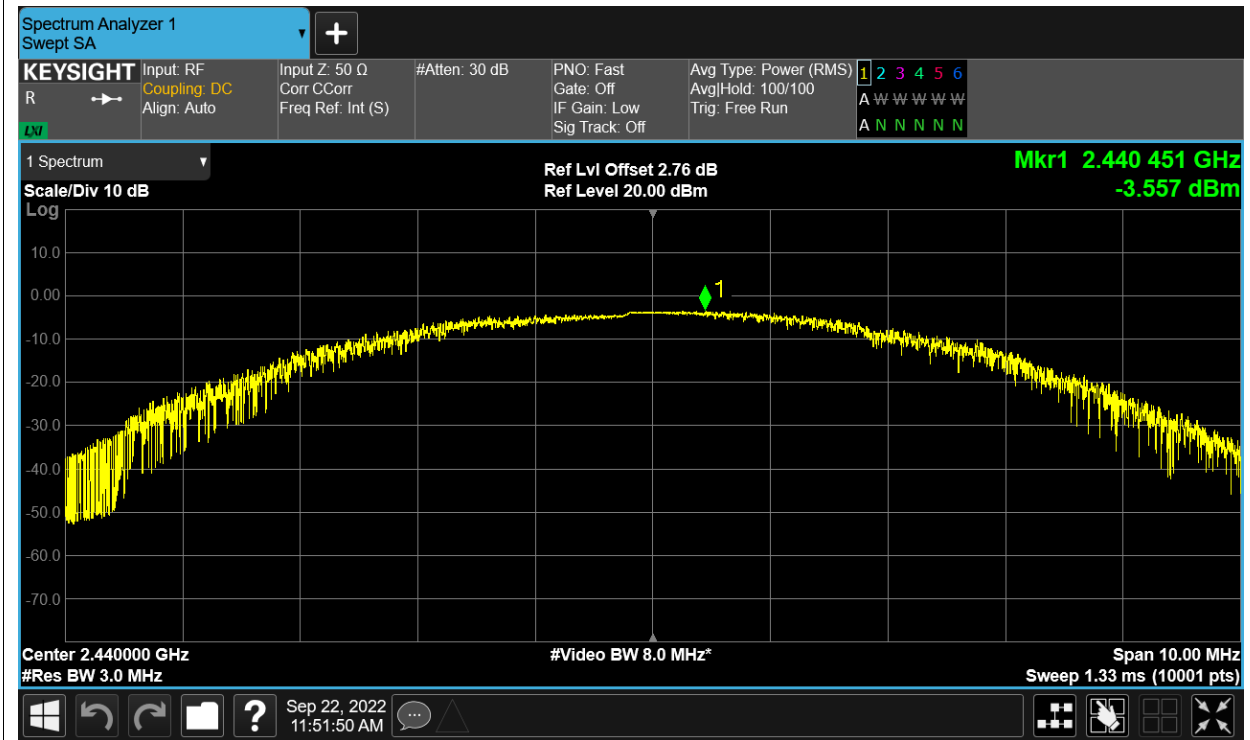
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	user	2405	Ant3	-5.416	13.59	8.174	30	Pass
NVNT	user	2440	Ant3	-3.557	13.59	10.033	30	Pass
NVNT	user	2480	Ant3	-4.806	14.56	9.754	30	Pass

Test Graphs

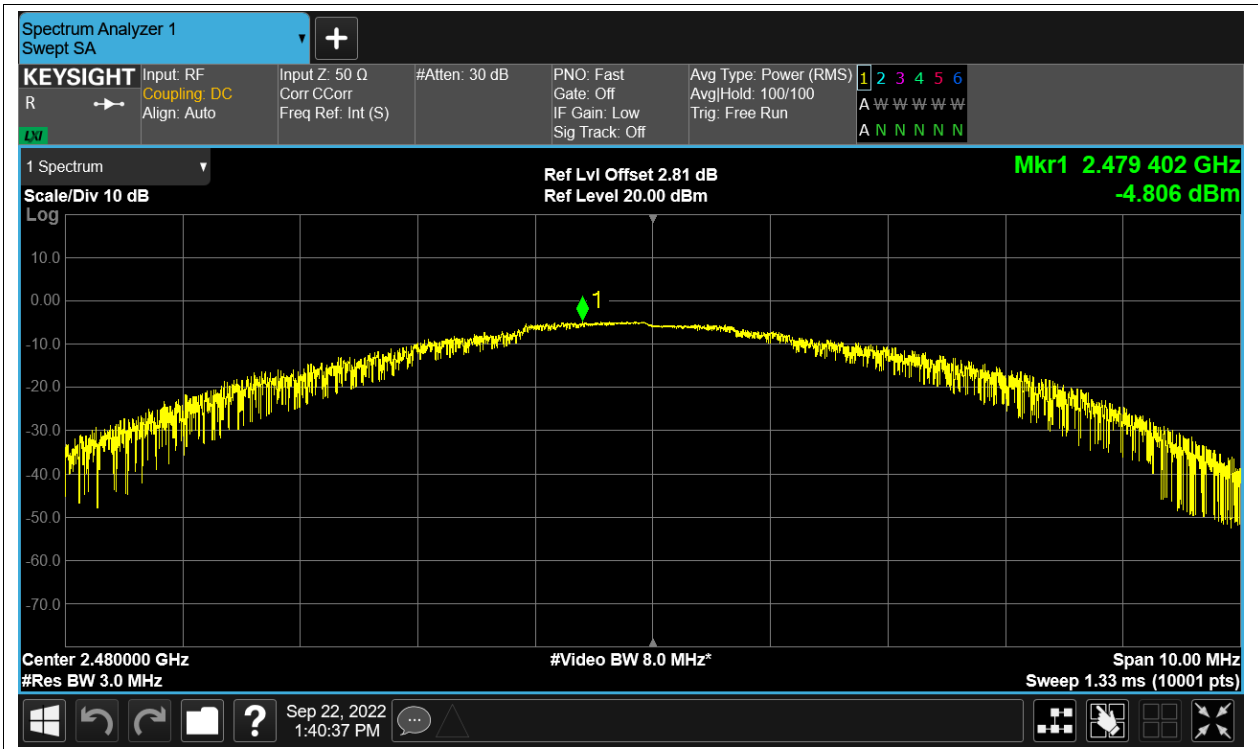
Power NVNT user 2405MHz Ant3



Power NVNT user 2440MHz Ant3



Power NVNT user 2480MHz Ant3

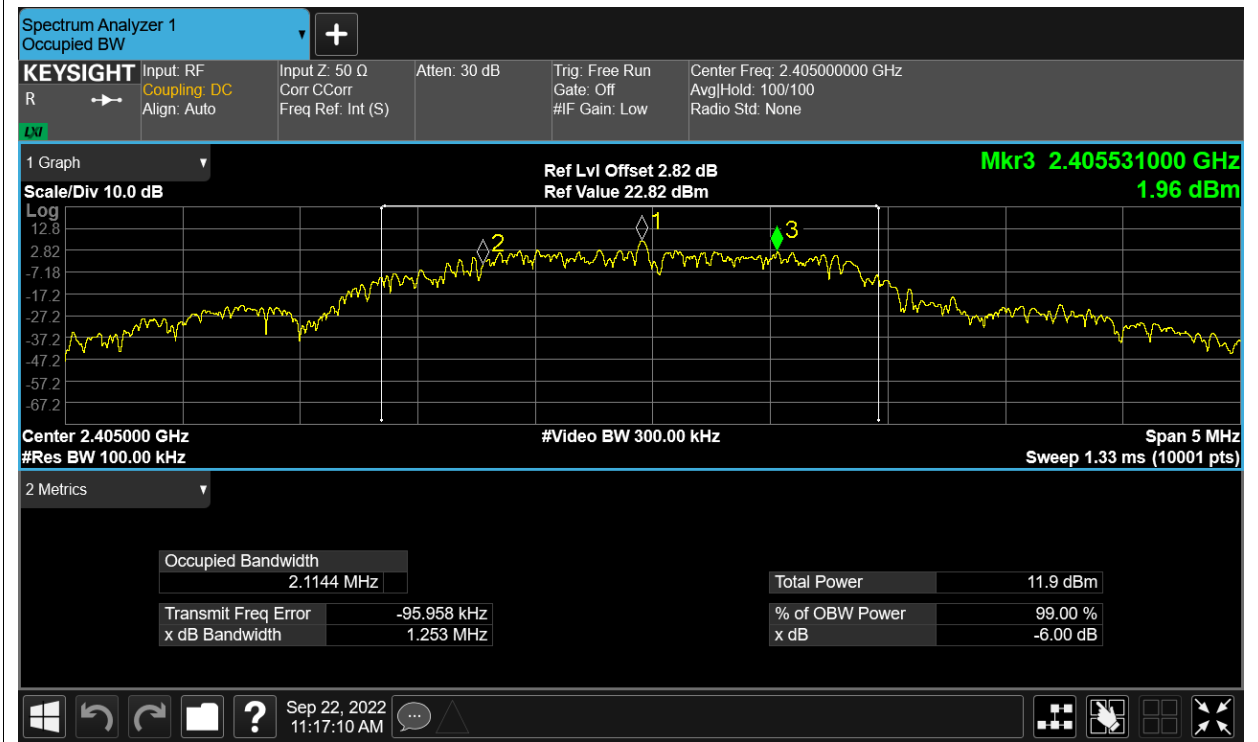


-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	user	2405	Ant3	1.253	0.5	Pass
NVNT	user	2440	Ant3	1.525	0.5	Pass
NVNT	user	2480	Ant3	1.67	0.5	Pass

Test Graphs

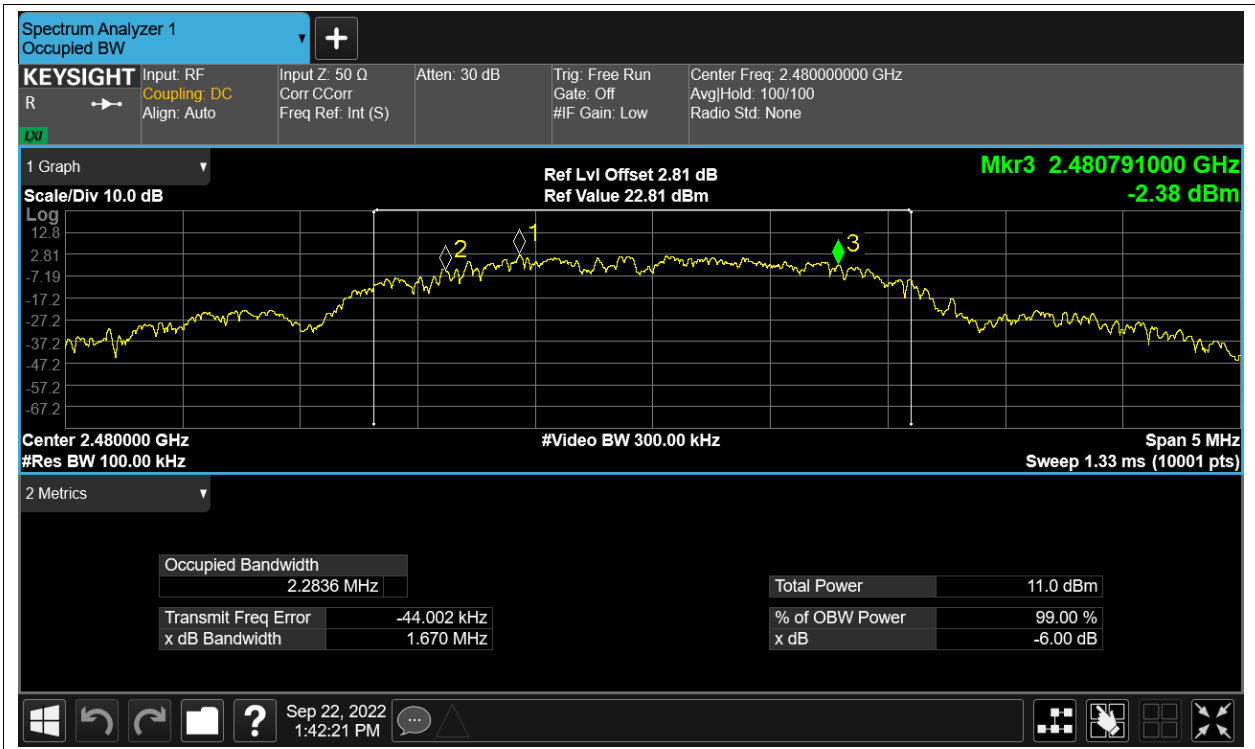
-6dB Bandwidth NVNT user 2405MHz Ant3



-6dB Bandwidth NVNT user 2440MHz Ant3



-6dB Bandwidth NVNT user 2480MHz Ant3

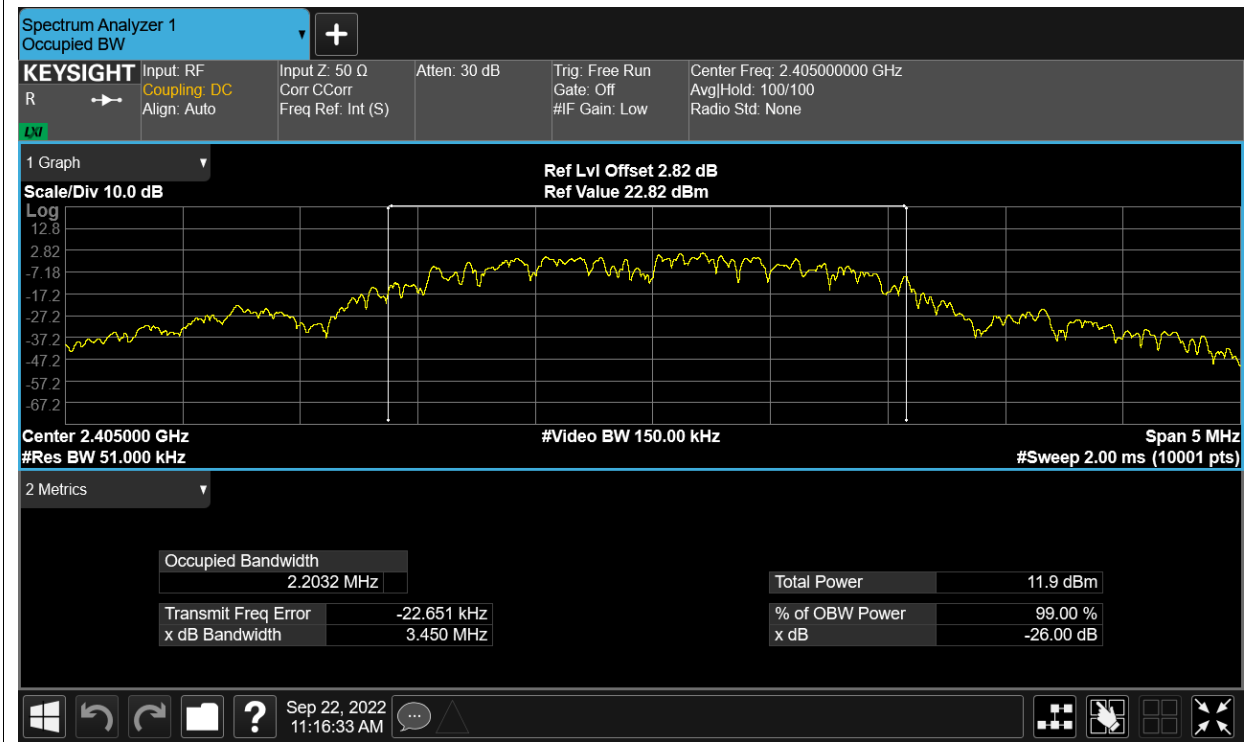


Occupied Channel Bandwidth

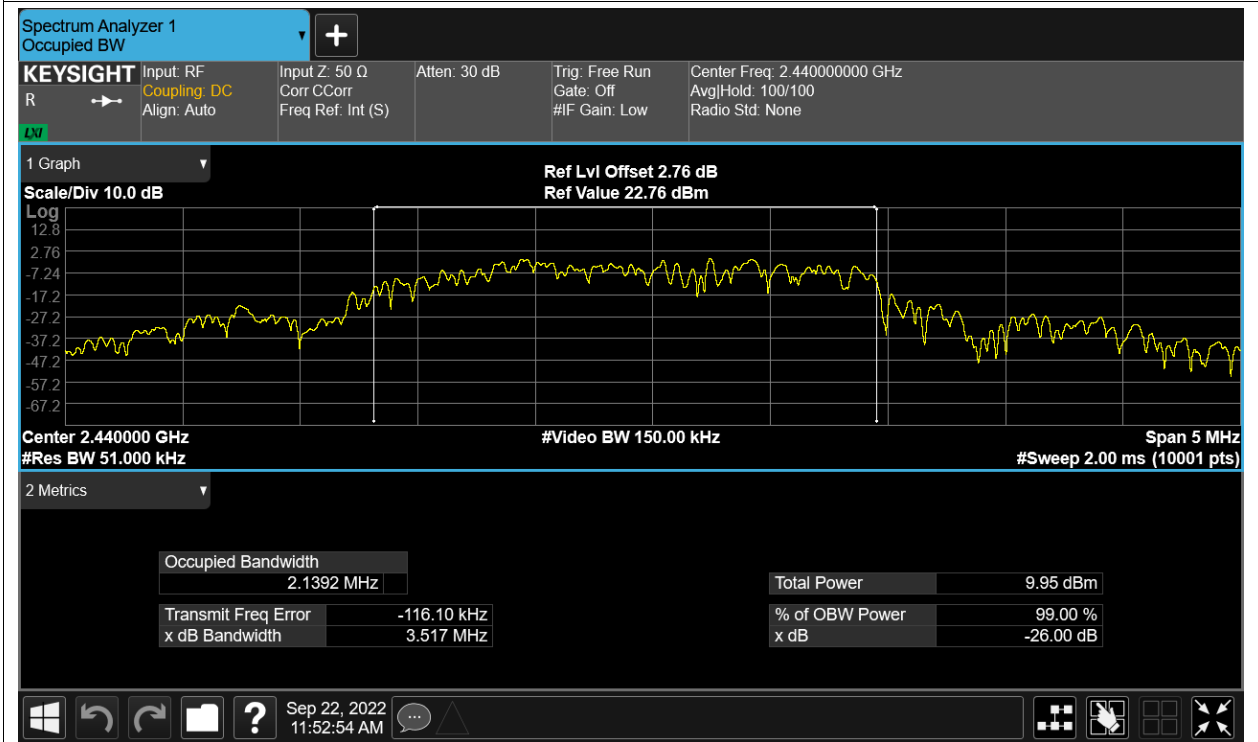
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	user	2405	Ant3	2.203201926
NVNT	user	2440	Ant3	2.13924886
NVNT	user	2480	Ant3	2.222109368

Test Graphs

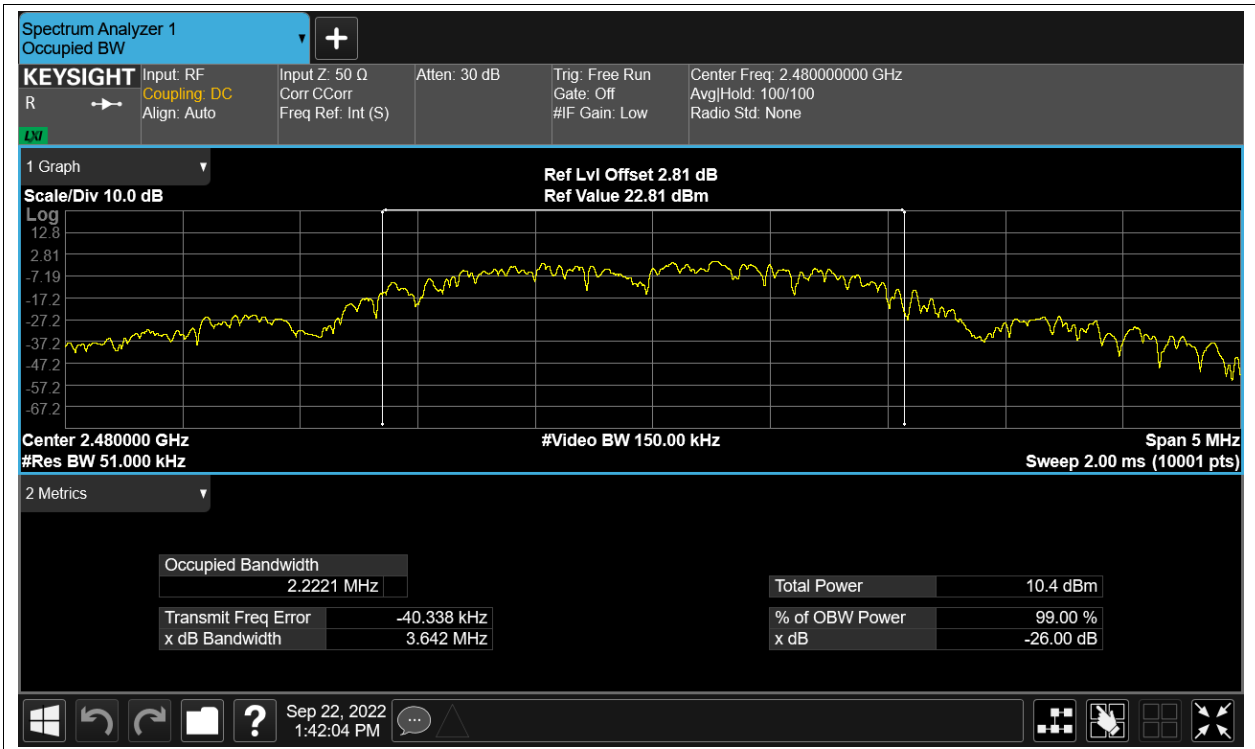
OBW NVNT user 2405MHz Ant3



OBW NVNT user 2440MHz Ant3



OBW NVNT user 2480MHz Ant3

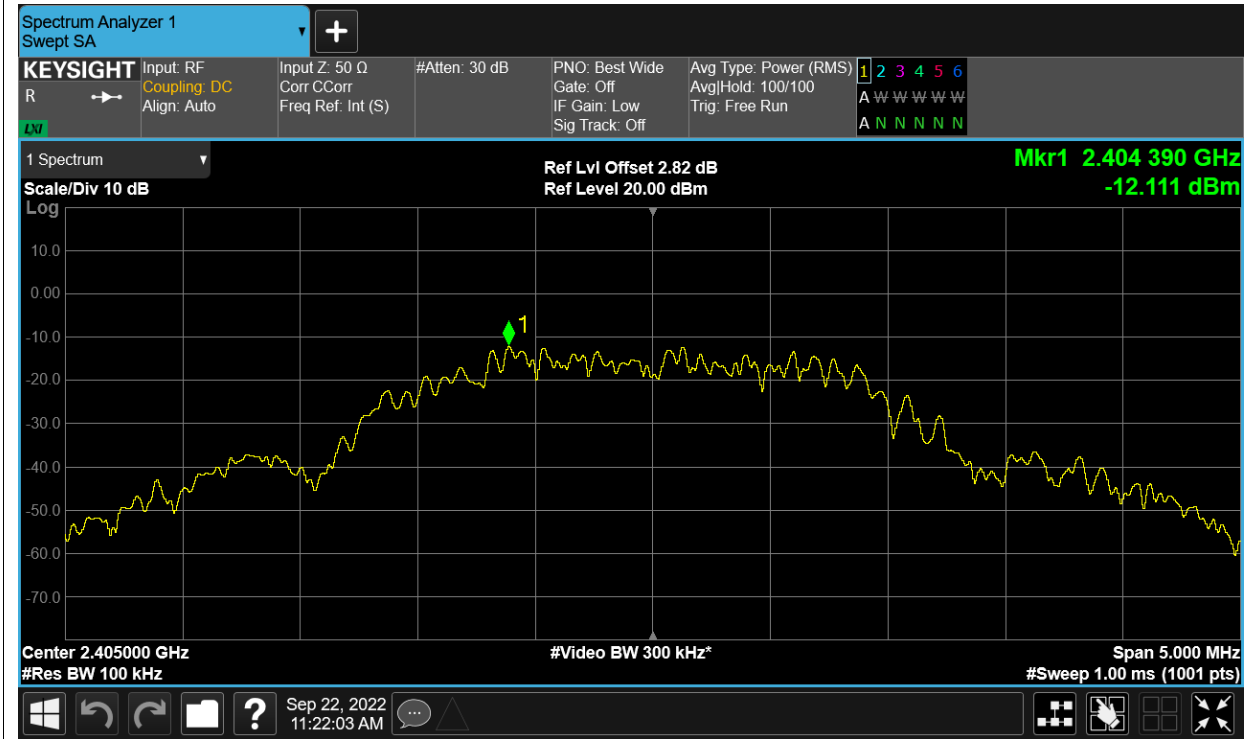


Maximum Power Spectral Density Level

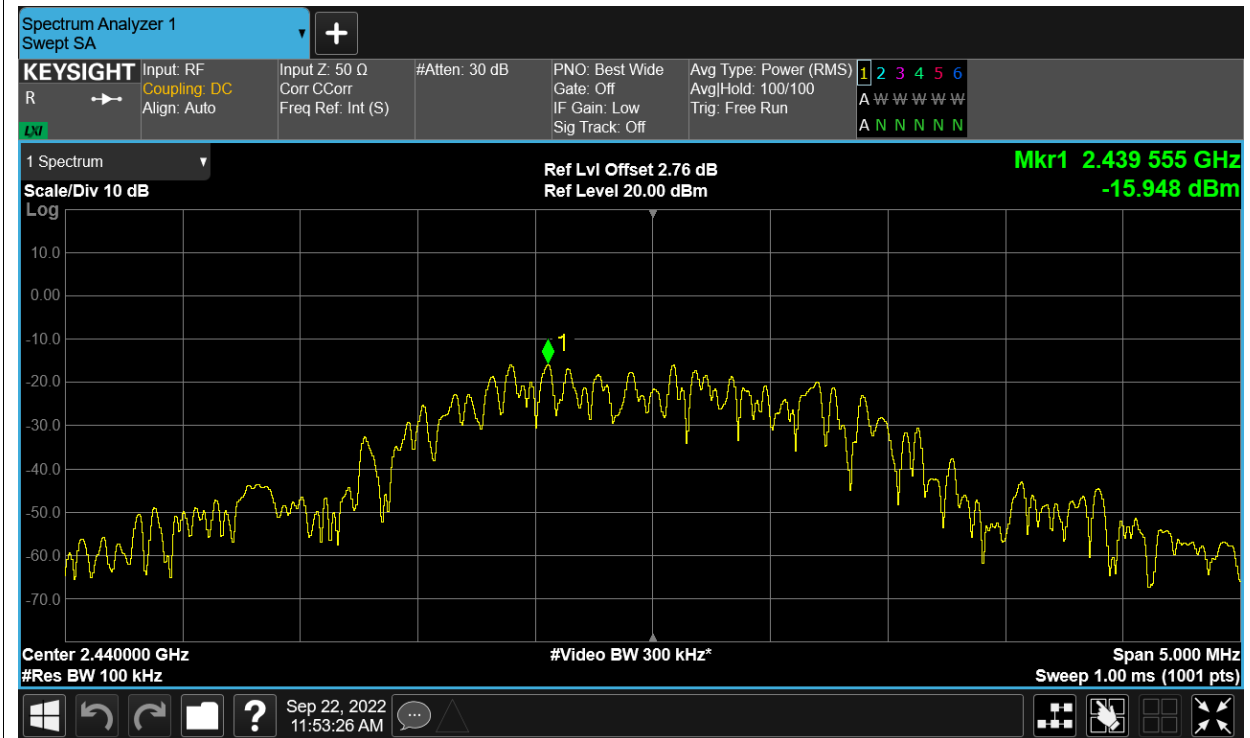
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	user	2405	Ant3	-12.111	8	Pass
NVNT	user	2440	Ant3	-15.948	8	Pass
NVNT	user	2480	Ant3	-12.477	8	Pass

Test Graphs

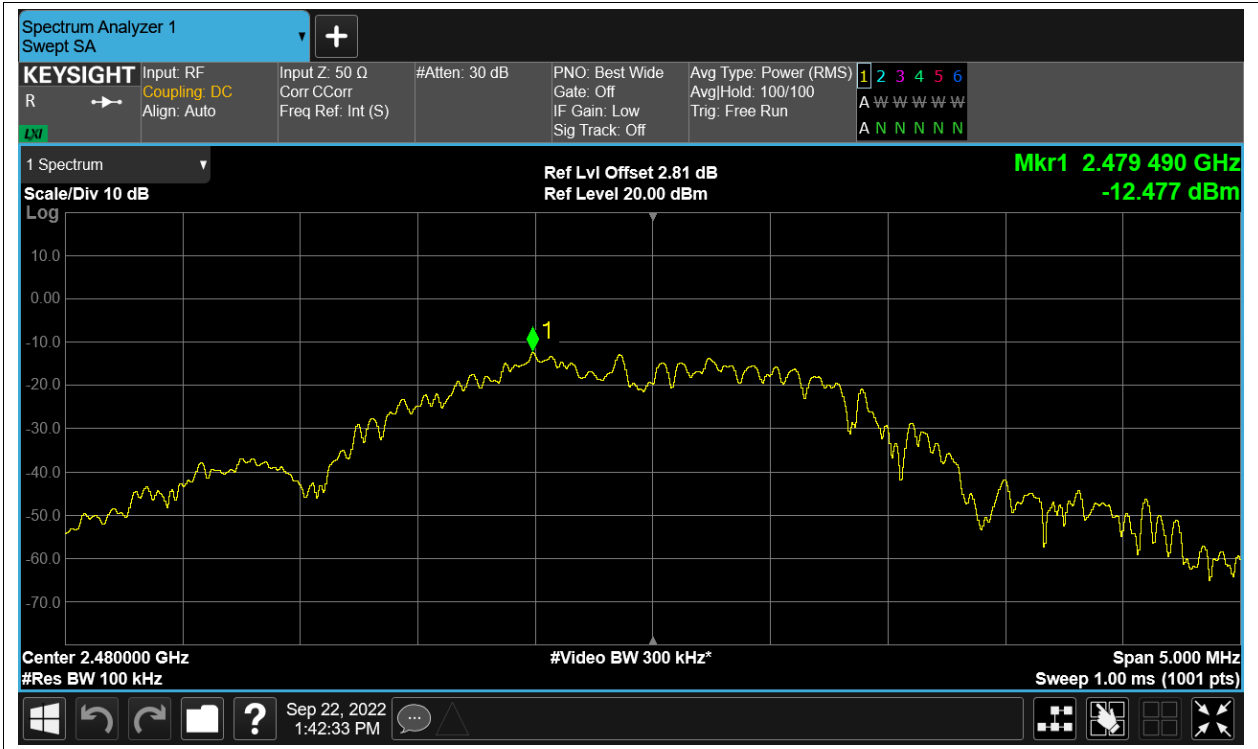
PSD NVNT user 2405MHz Ant3



PSD NVNT user 2440MHz Ant3



PSD NVNT user 2480MHz Ant3

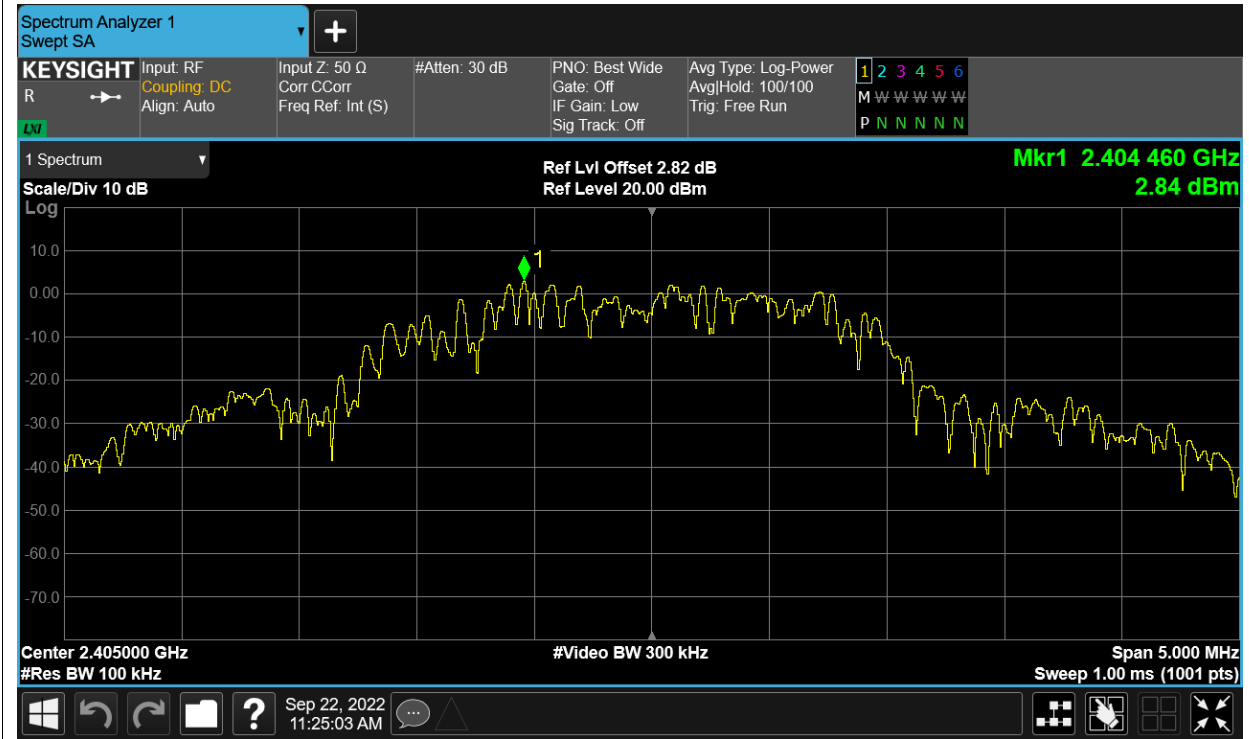


Band Edge

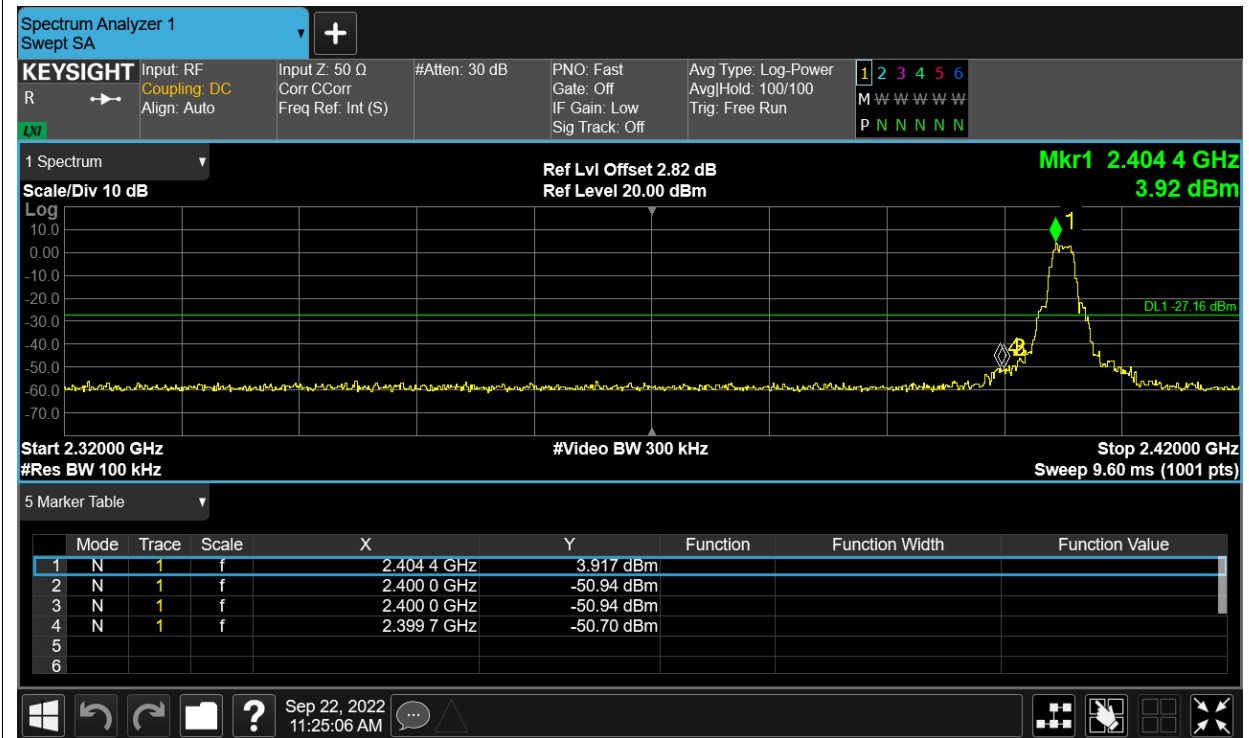
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	user	2405	Ant3	-53.54	-30	Pass
NVNT	user	2480	Ant3	-46.79	-30	Pass

Test Graphs

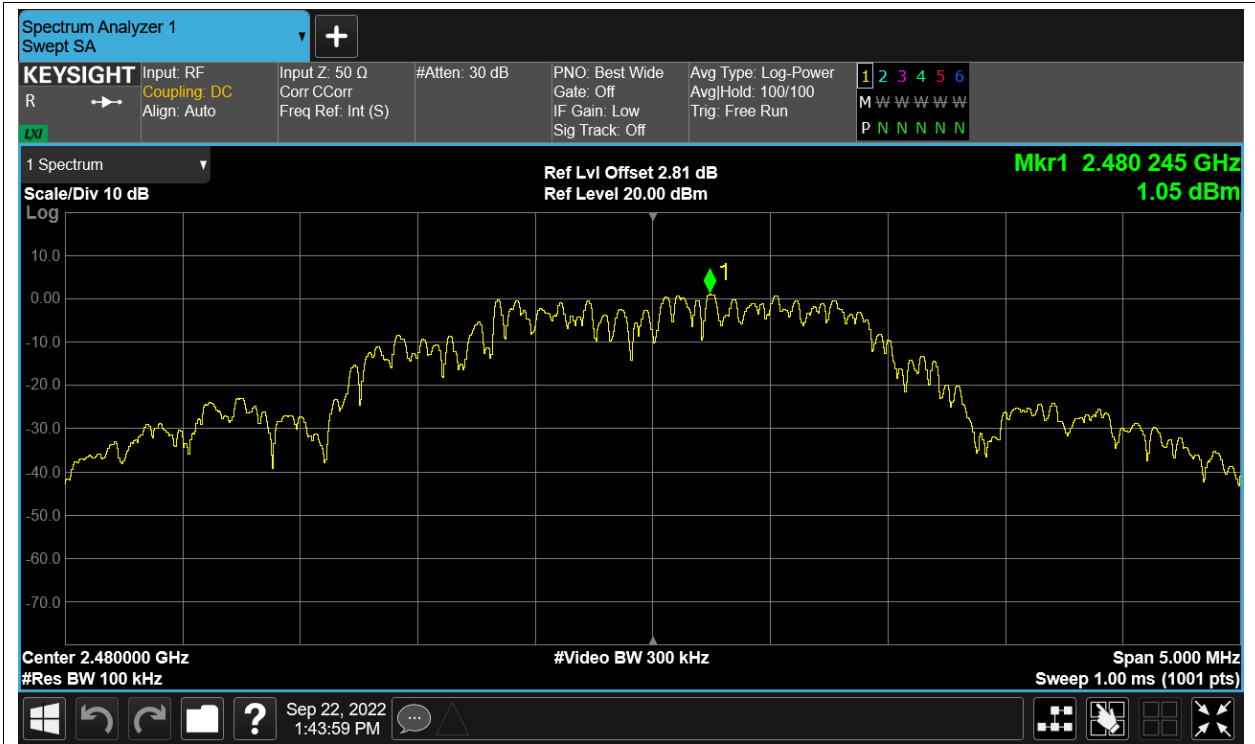
Band Edge NVNT user 2405MHz Ant3 Ref



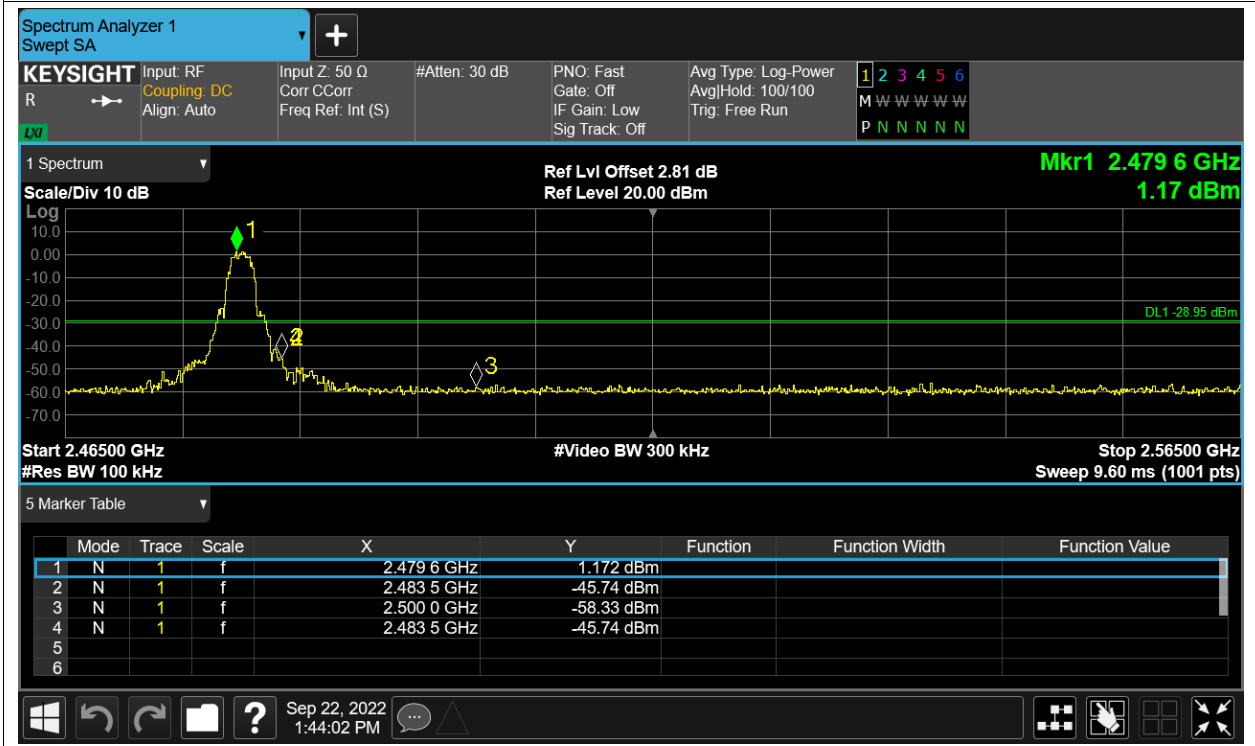
Band Edge NVNT user 2405MHz Ant3 Emission



Band Edge NVNT user 2480MHz Ant3 Ref



Band Edge NVNT user 2480MHz Ant3 Emission

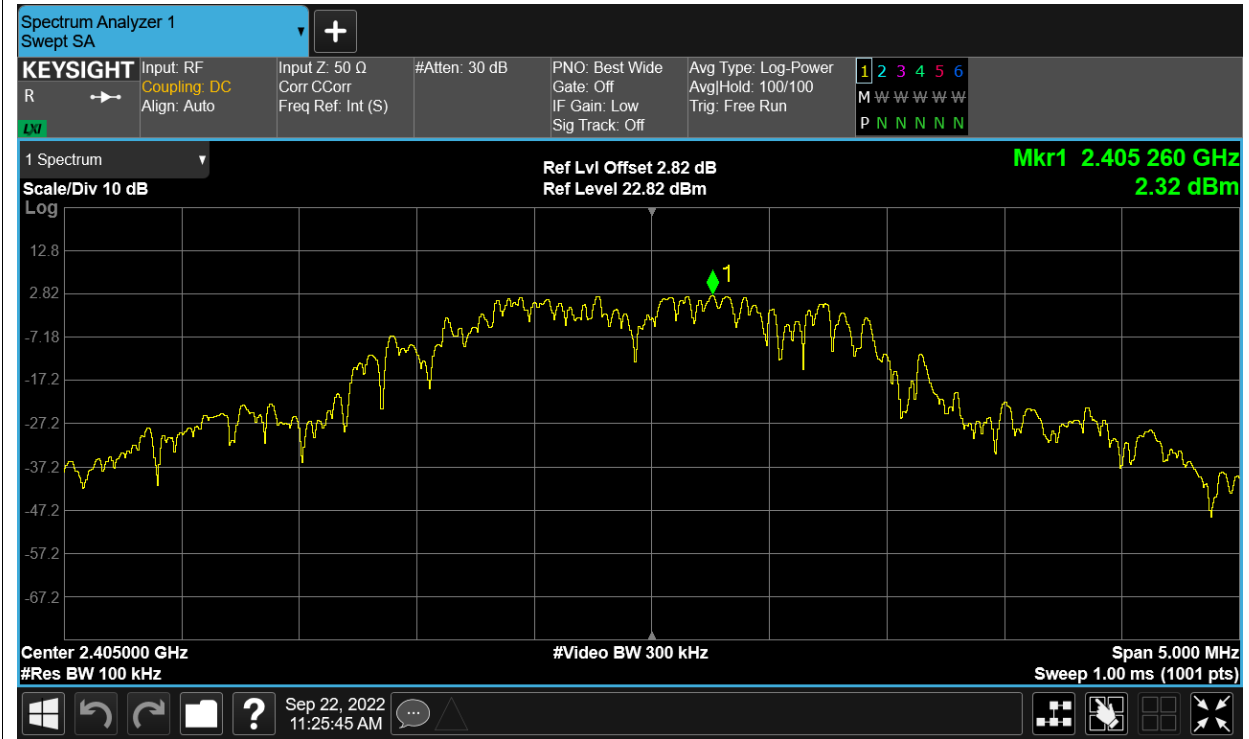


Conducted RF Spurious Emission

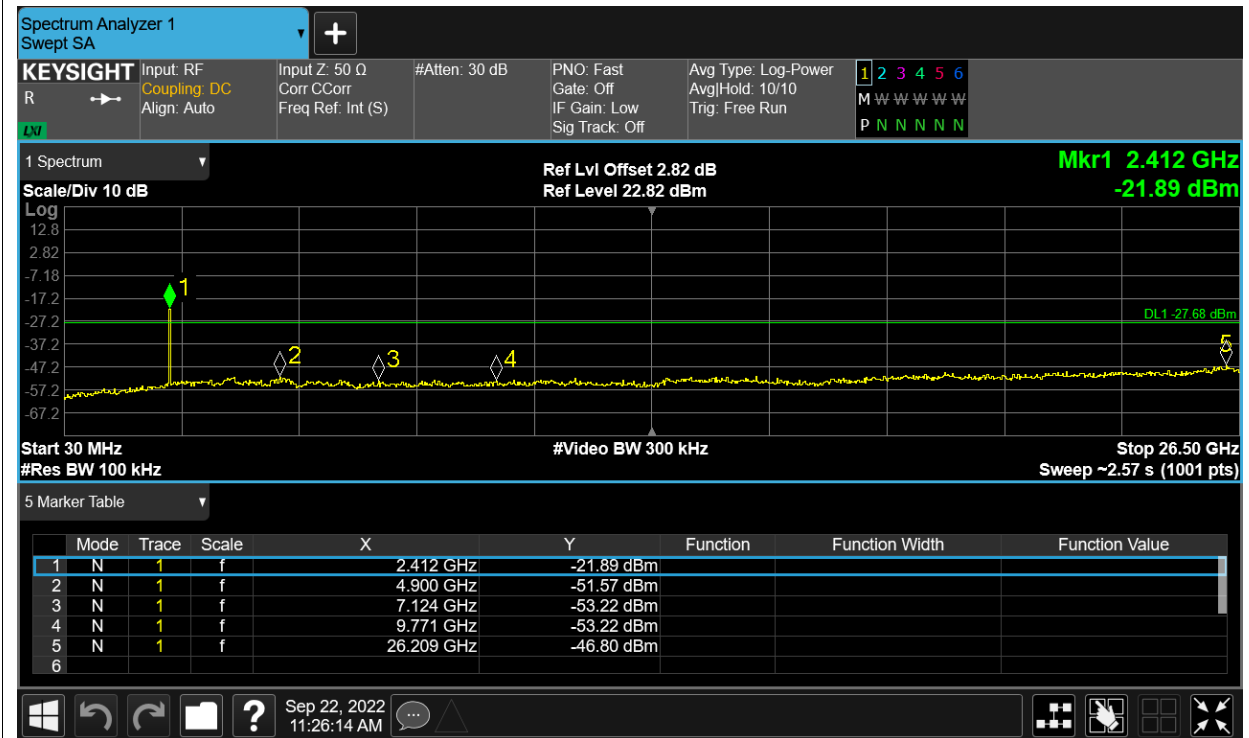
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	user	2405	Ant3	-49.11	-30	Pass
NVNT	user	2440	Ant3	-52.02	-30	Pass
NVNT	user	2480	Ant3	-50.52	-30	Pass

Test Graphs

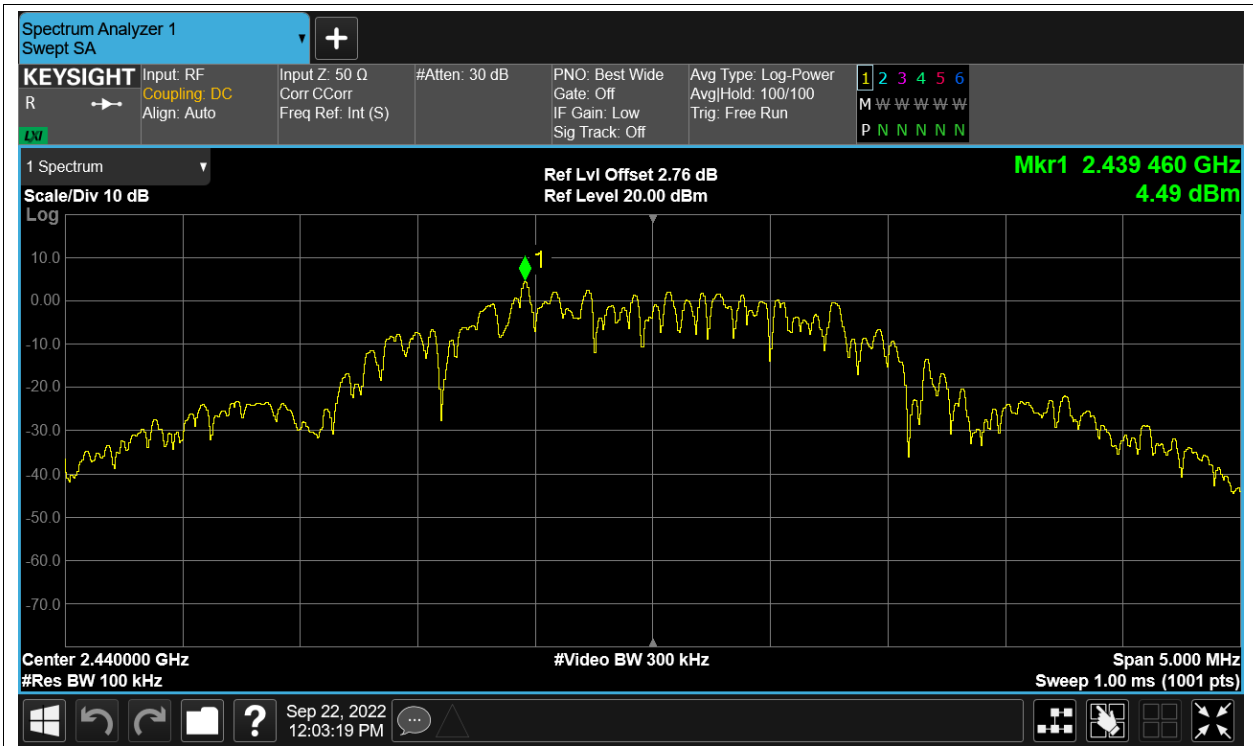
Tx. Spurious NVNT user 2405MHz Ant3 Ref



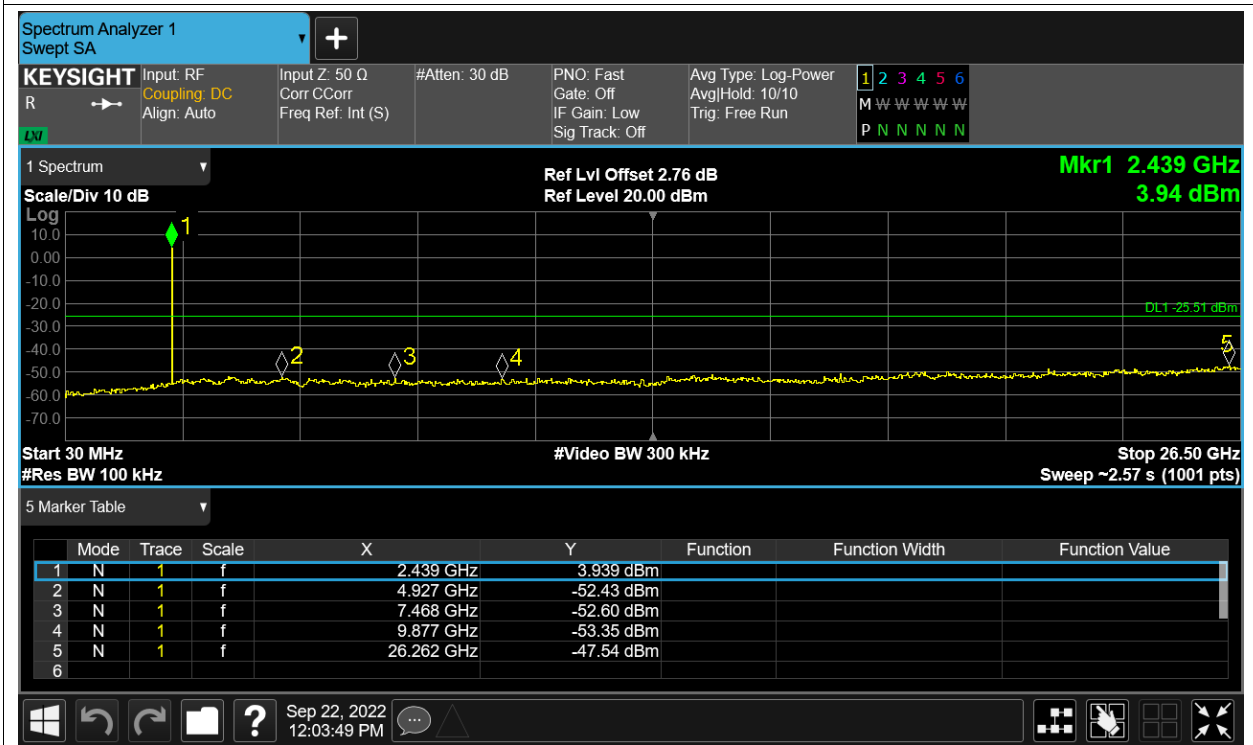
Tx. Spurious NVNT user 2405MHz Ant3 Emission



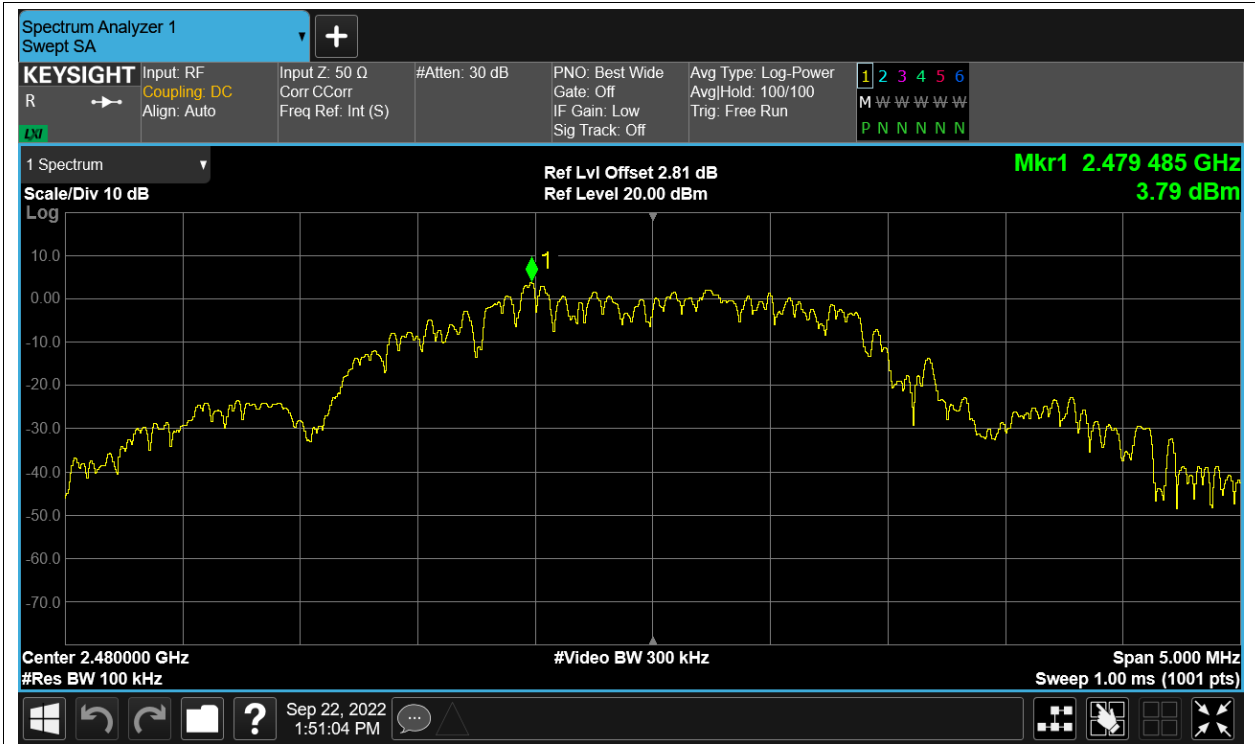
Tx. Spurious NVNT user 2440MHz Ant3 Ref



Tx. Spurious NVNT user 2440MHz Ant3 Emission



Tx. Spurious NVNT user 2480MHz Ant3 Ref



Tx. Spurious NVNT user 2480MHz Ant3 Emission

