

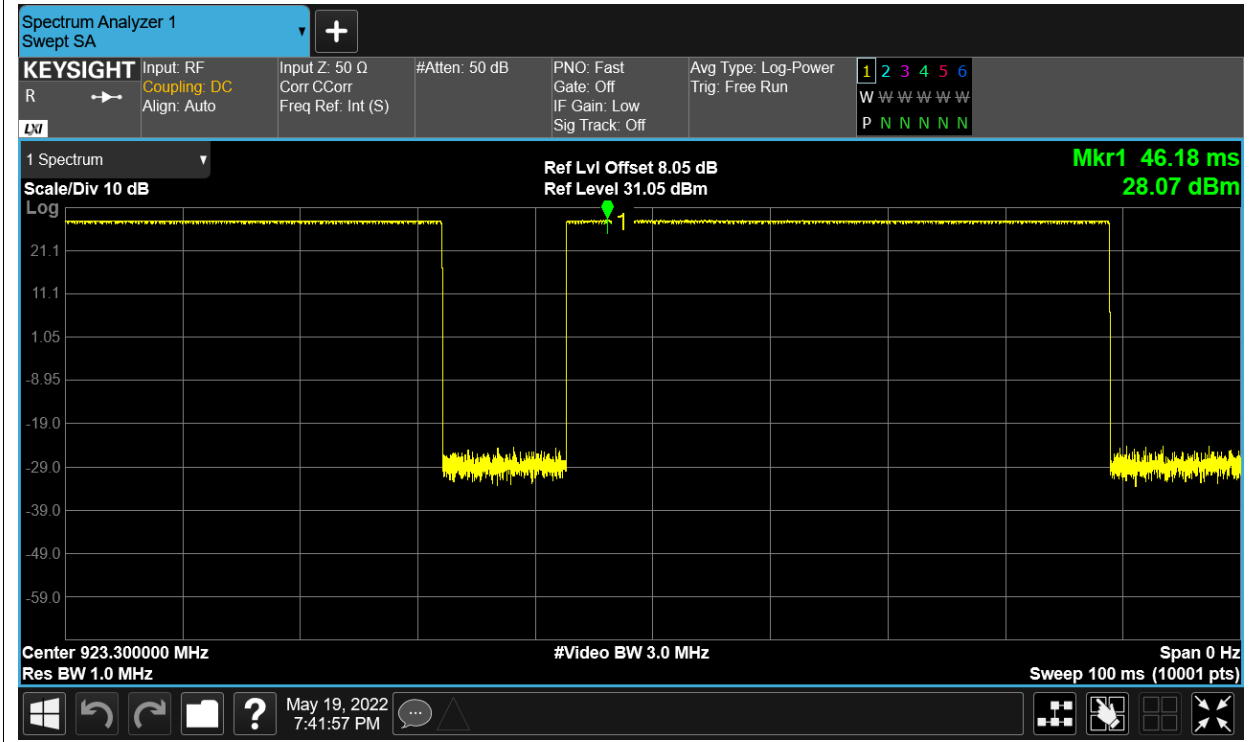
Test Data

Duty Cycle

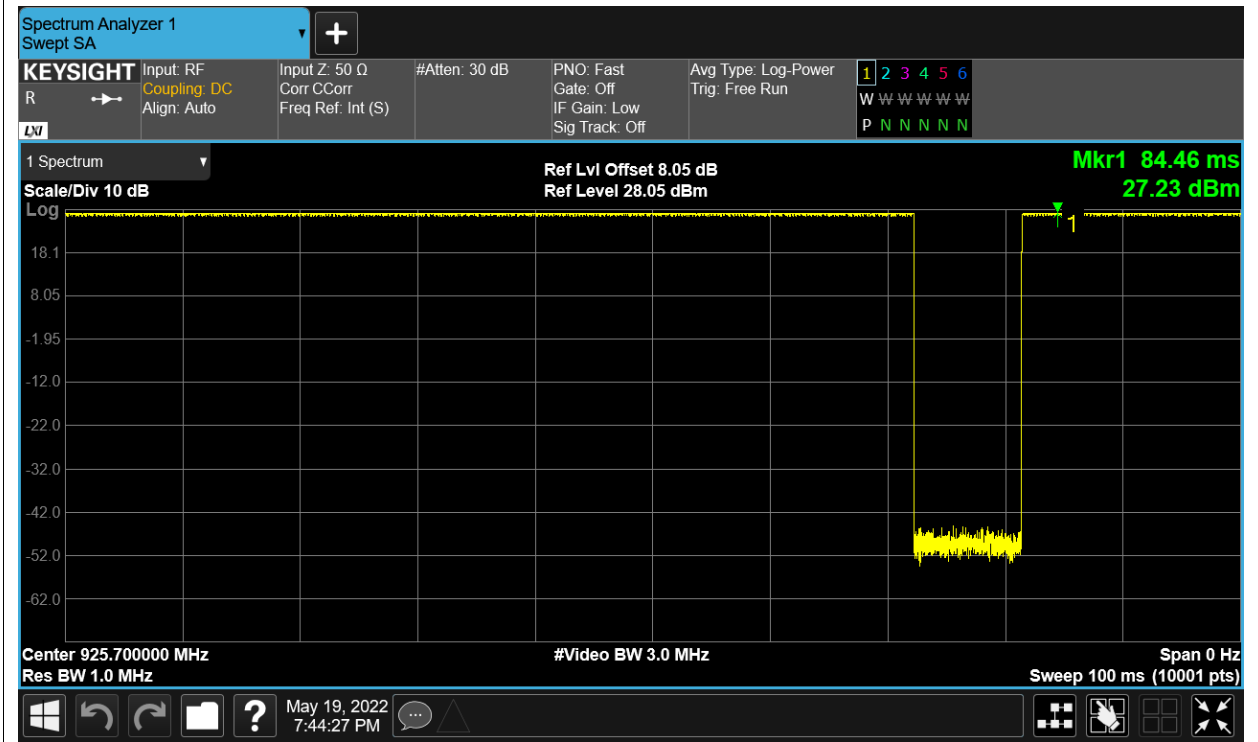
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	user	923.3	Ant1	100	0
NVNT	user	925.7	Ant1	90.89	0.41
NVNT	user	927.5	Ant1	100	0

Test Graphs

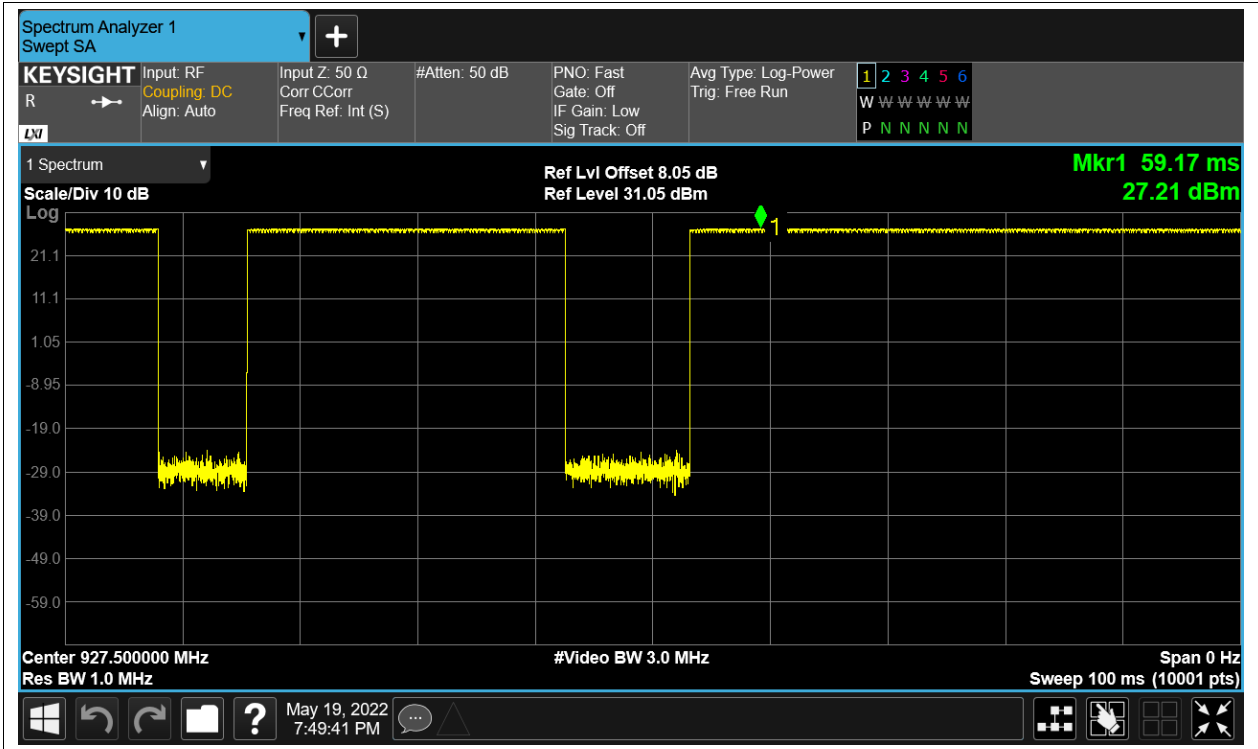
Duty Cycle NVNT user 923.3MHz Ant1



Duty Cycle NVNT user 925.7MHz Ant1



Duty Cycle NVNT user 927.5MHz Ant1

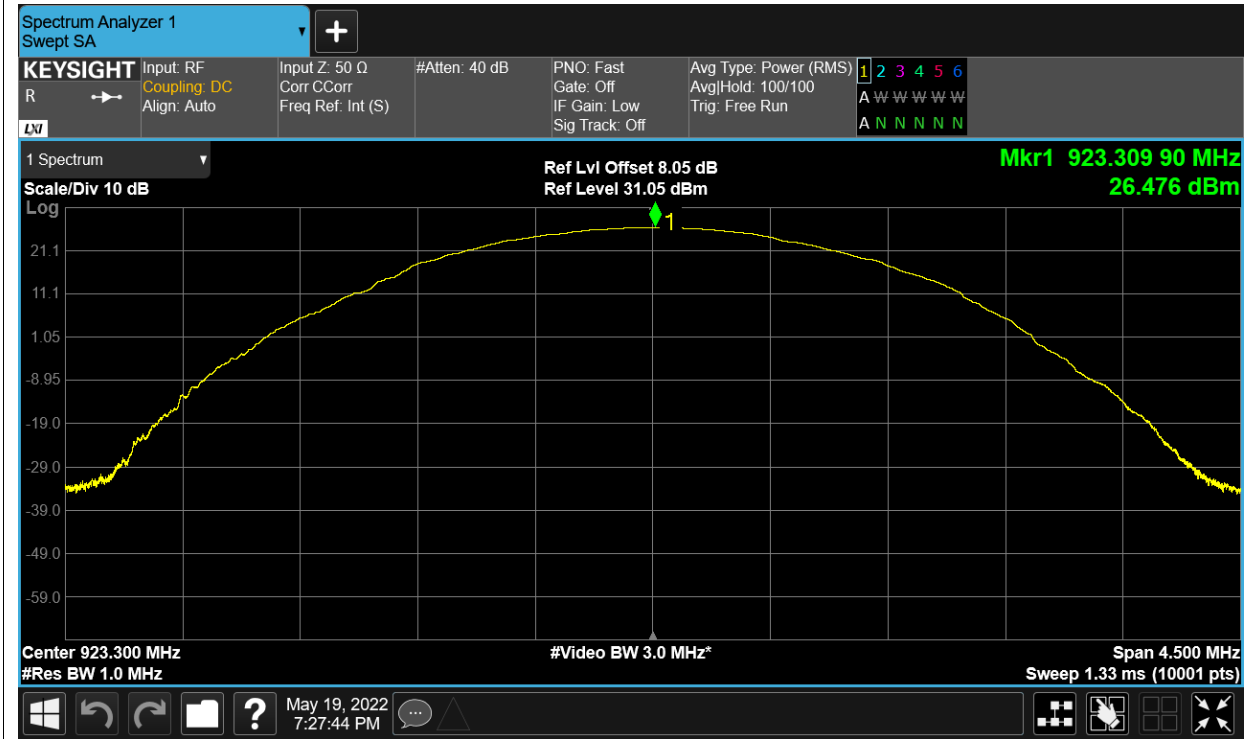


Maximum Conducted Output Power

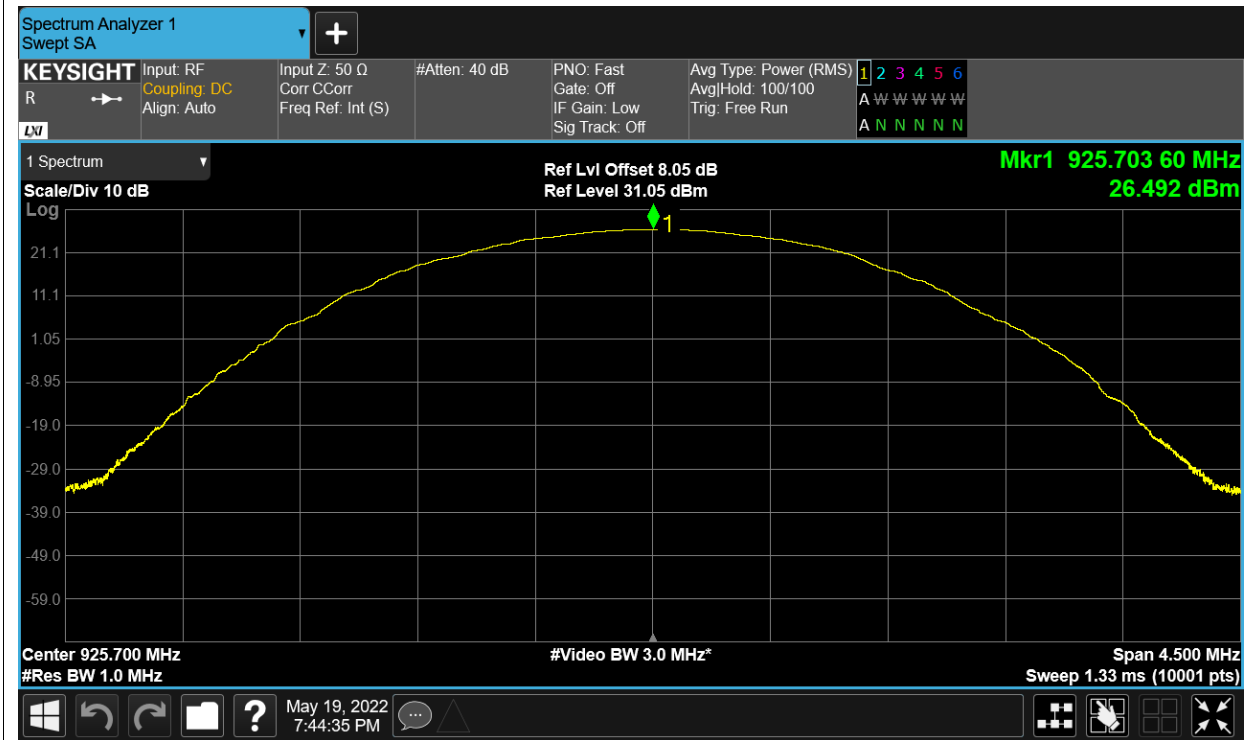
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	user	923.3	Ant1	26.476	0	26.476	30	Pass
NVNT	user	925.7	Ant1	26.492	0.41	26.902	30	Pass
NVNT	user	927.5	Ant1	25.85	0	25.85	30	Pass

Test Graphs

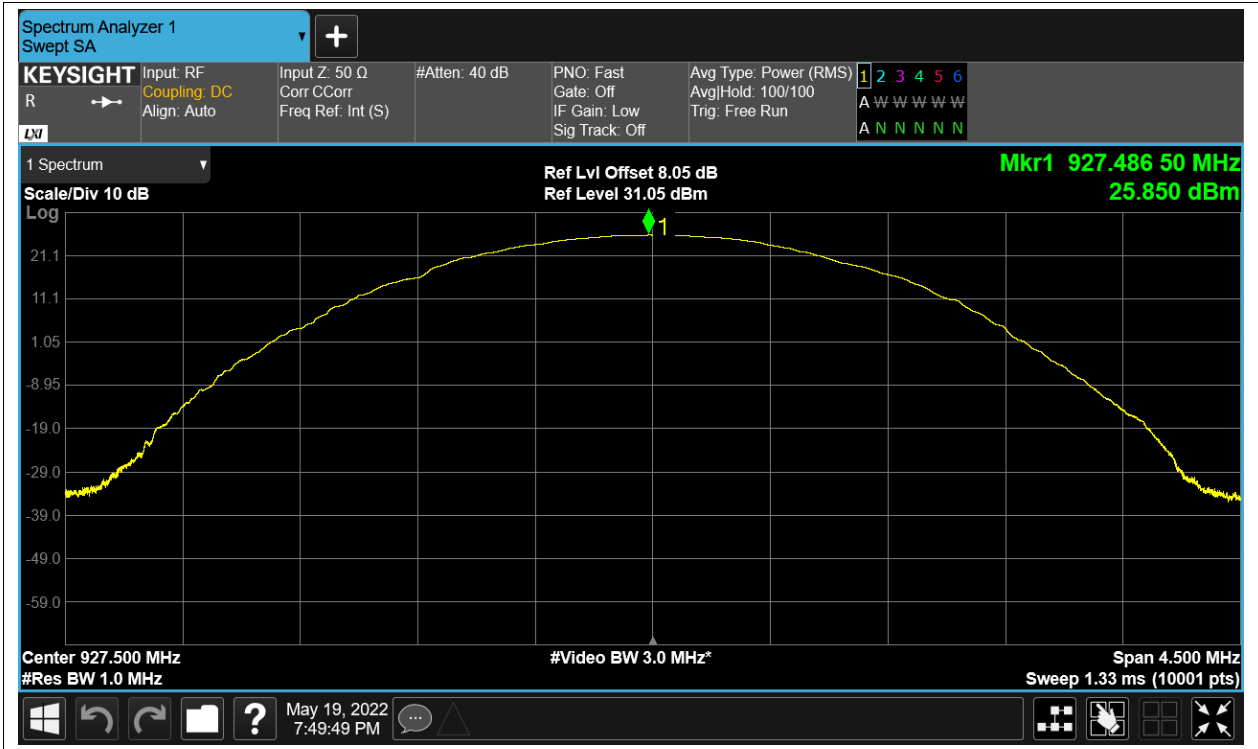
Power NVNT user 923.3MHz Ant1



Power NVNT user 925.7MHz Ant1



Power NVNT user 927.5MHz Ant1

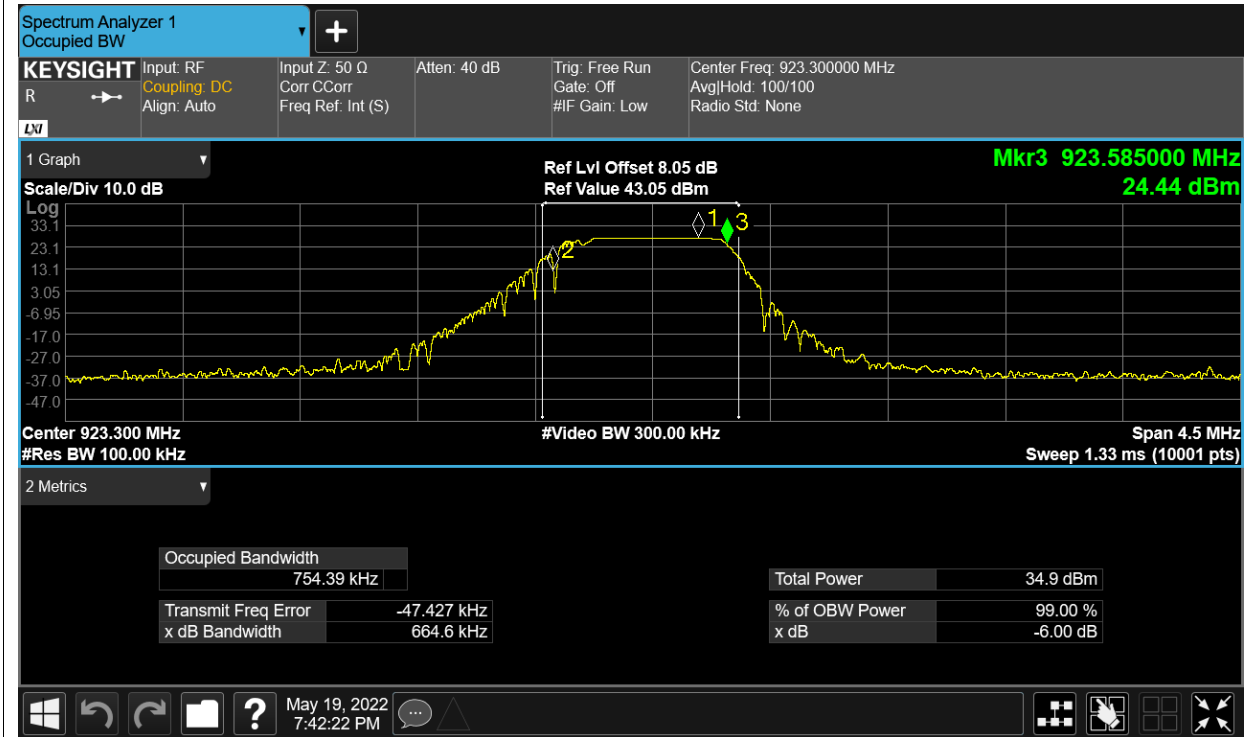


-6dB Bandwidth

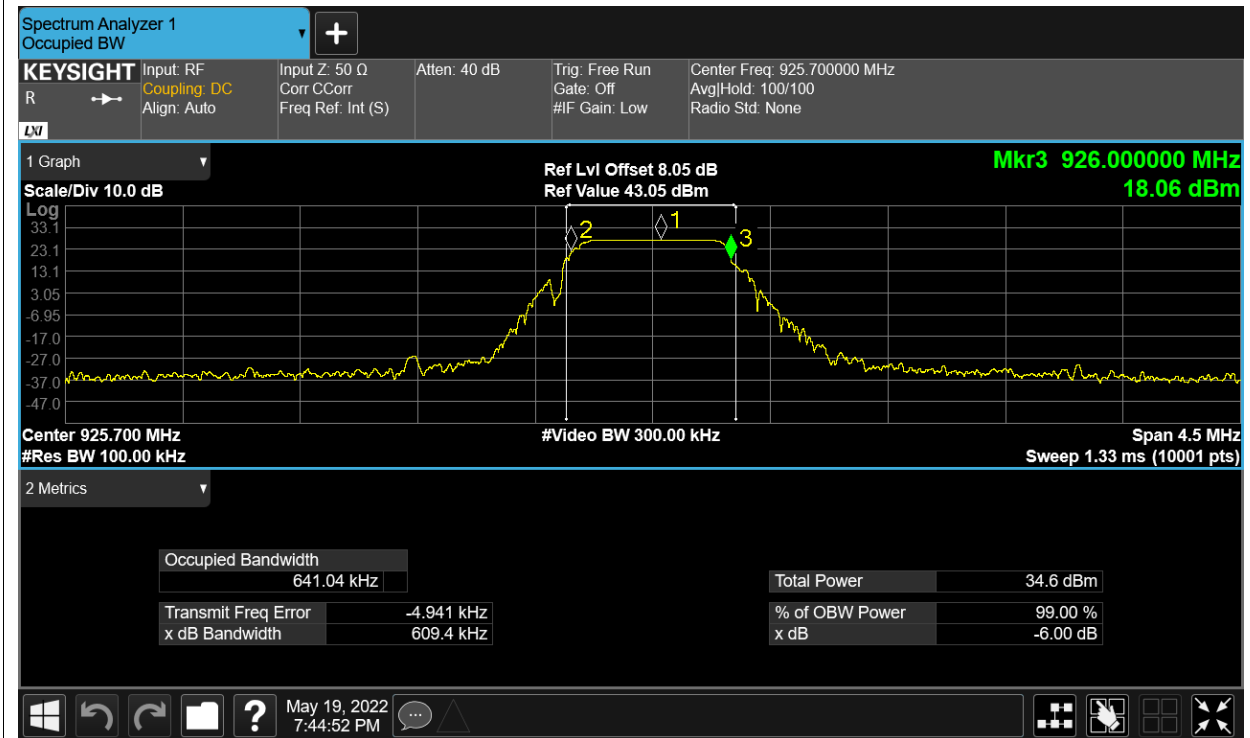
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	user	923.3	Ant1	0.665	0.5	Pass
NVNT	user	925.7	Ant1	0.609	0.5	Pass
NVNT	user	927.5	Ant1	0.613	0.5	Pass

Test Graphs

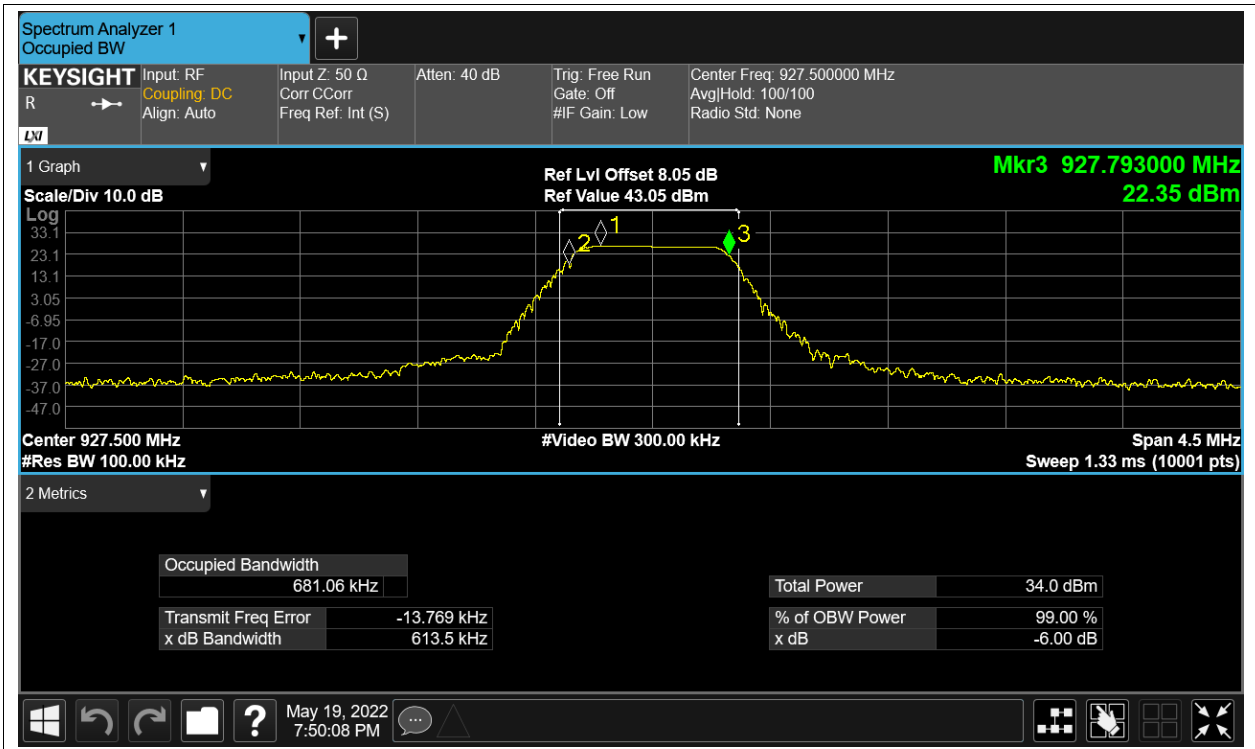
-6dB Bandwidth NVNT user 923.3MHz Ant1



-6dB Bandwidth NVNT user 925.7MHz Ant1



-6dB Bandwidth NVNT user 927.5MHz Ant1

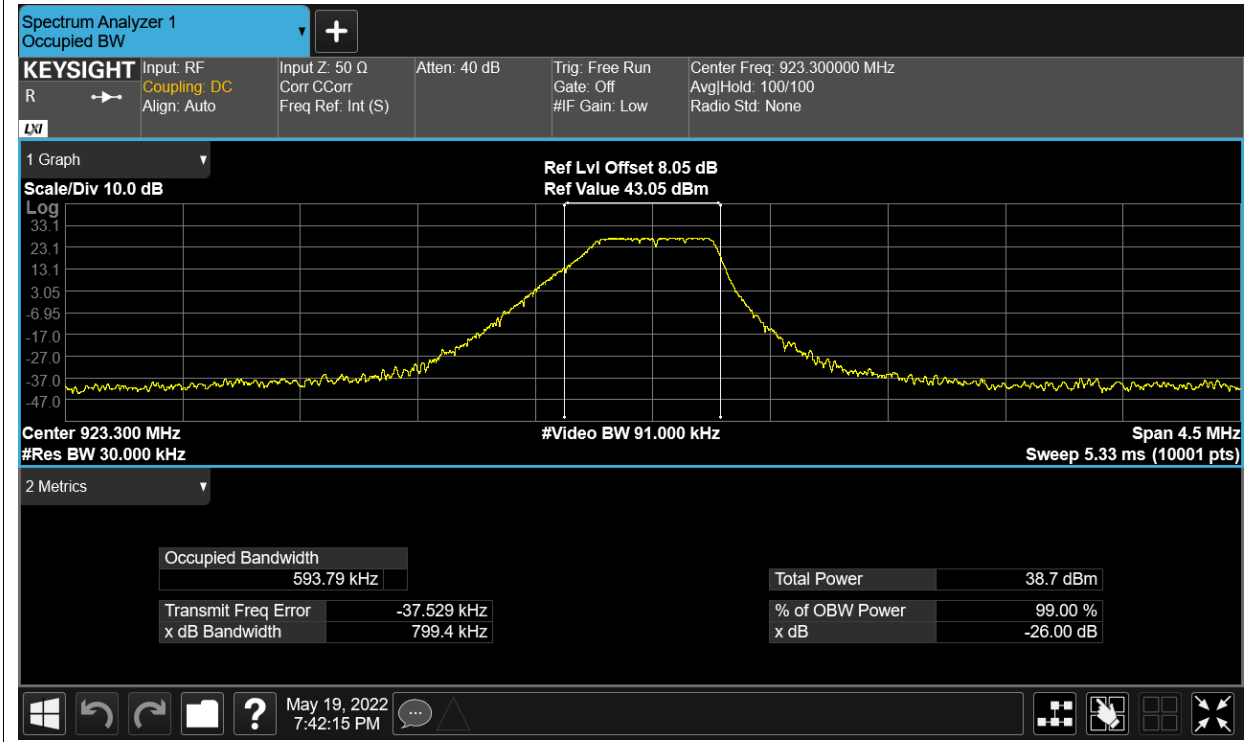


Occupied Channel Bandwidth

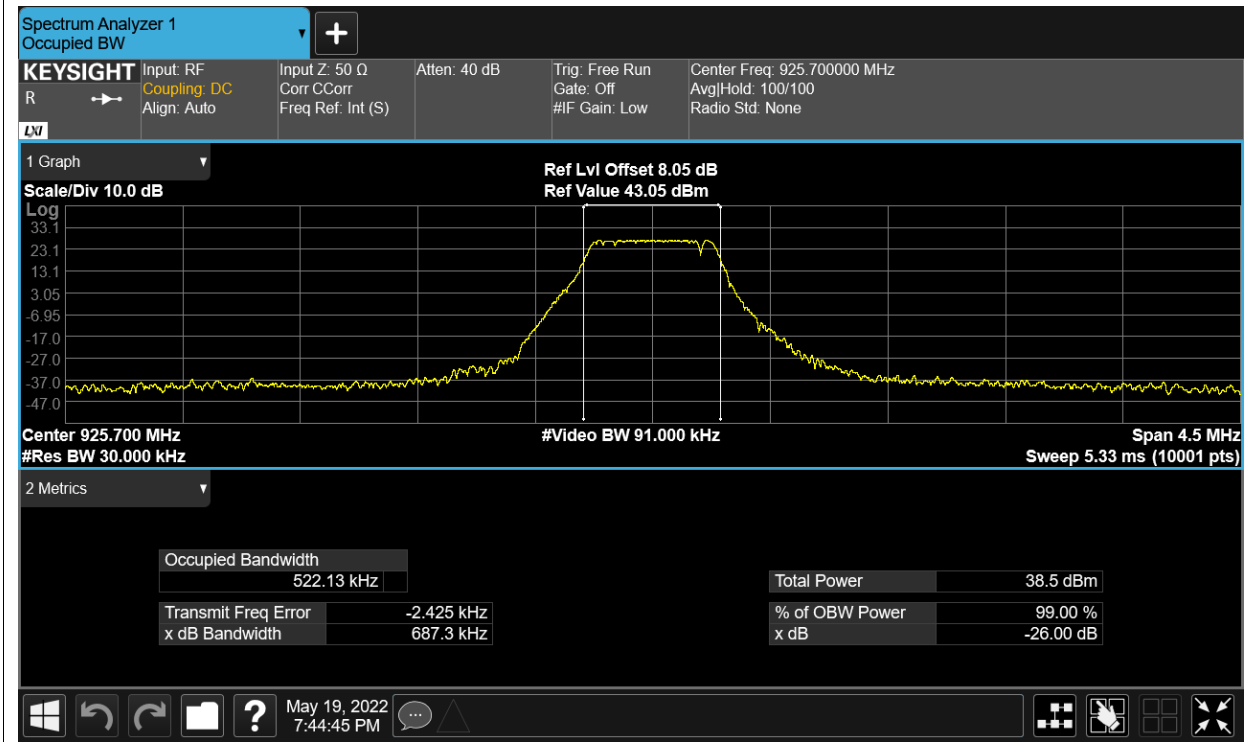
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	user	923.3	Ant1	0.593790351
NVNT	user	925.7	Ant1	0.5221347953
NVNT	user	927.5	Ant1	0.5320706691

Test Graphs

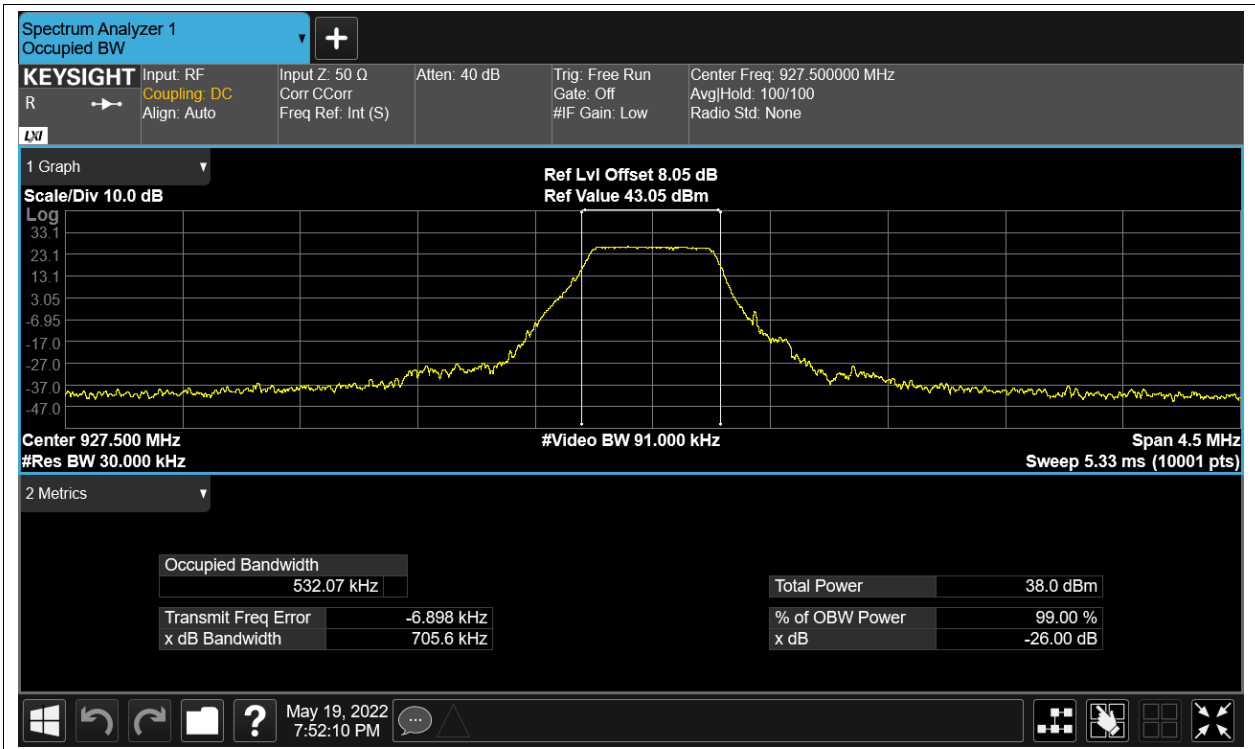
OBW NVNT user 923.3MHz Ant1



OBW NVNT user 925.7MHz Ant1



OBW NVNT user 927.5MHz Ant1

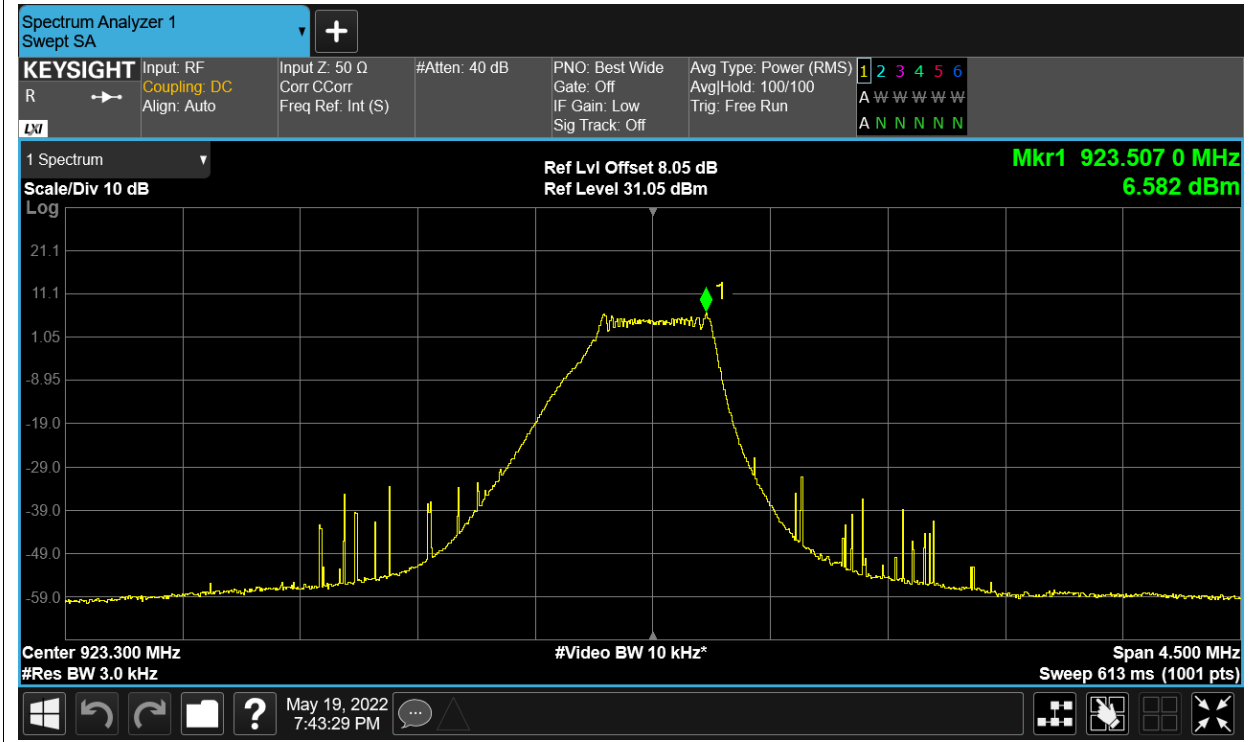


Maximum Power Spectral Density Level

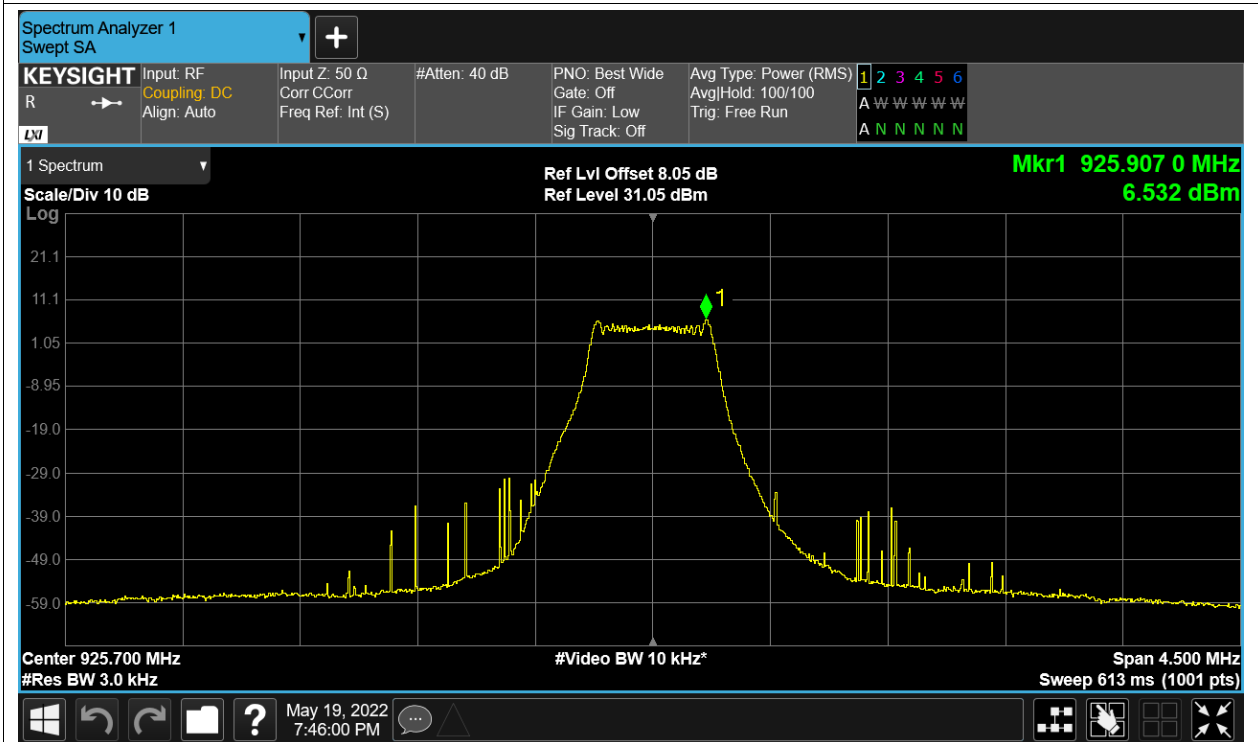
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	user	923.3	Ant1	6.582	8	Pass
NVNT	user	925.7	Ant1	6.532	8	Pass
NVNT	user	927.5	Ant1	5.299	8	Pass

Test Graphs

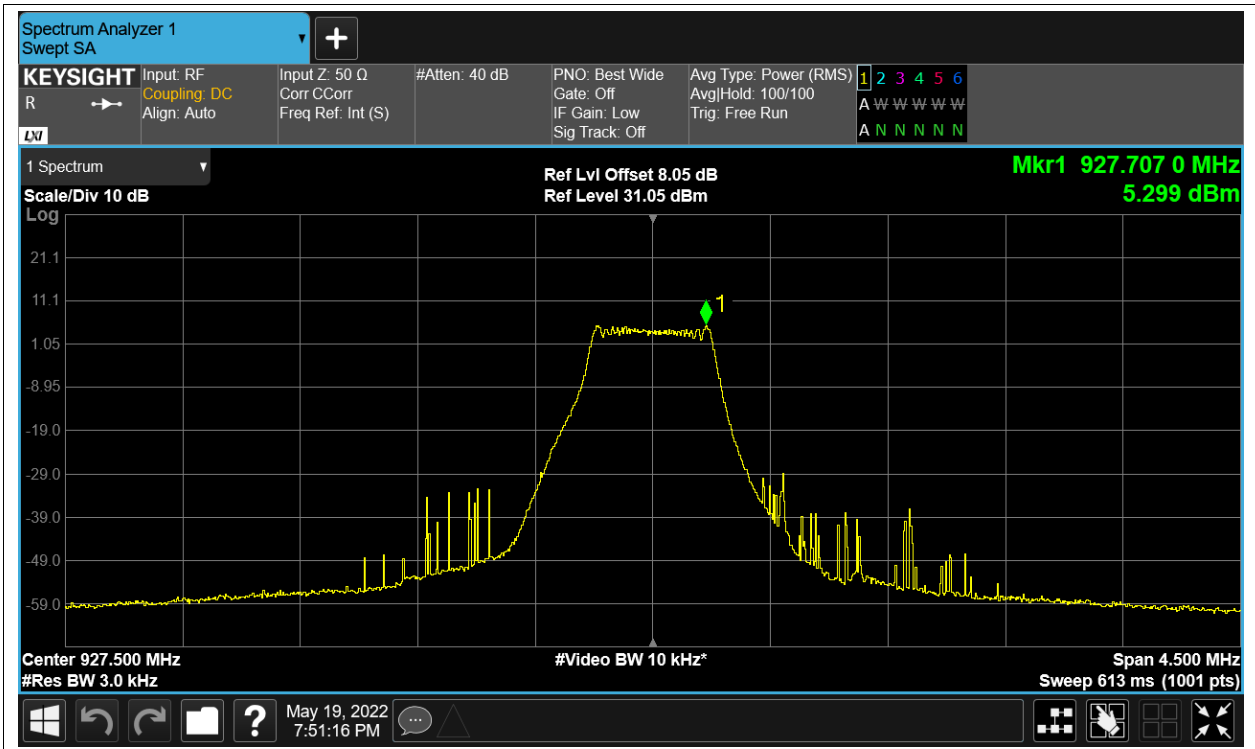
PSD NVNT user 923.3MHz Ant1



PSD NVNT user 925.7MHz Ant1



PSD NVNT user 927.5MHz Ant1

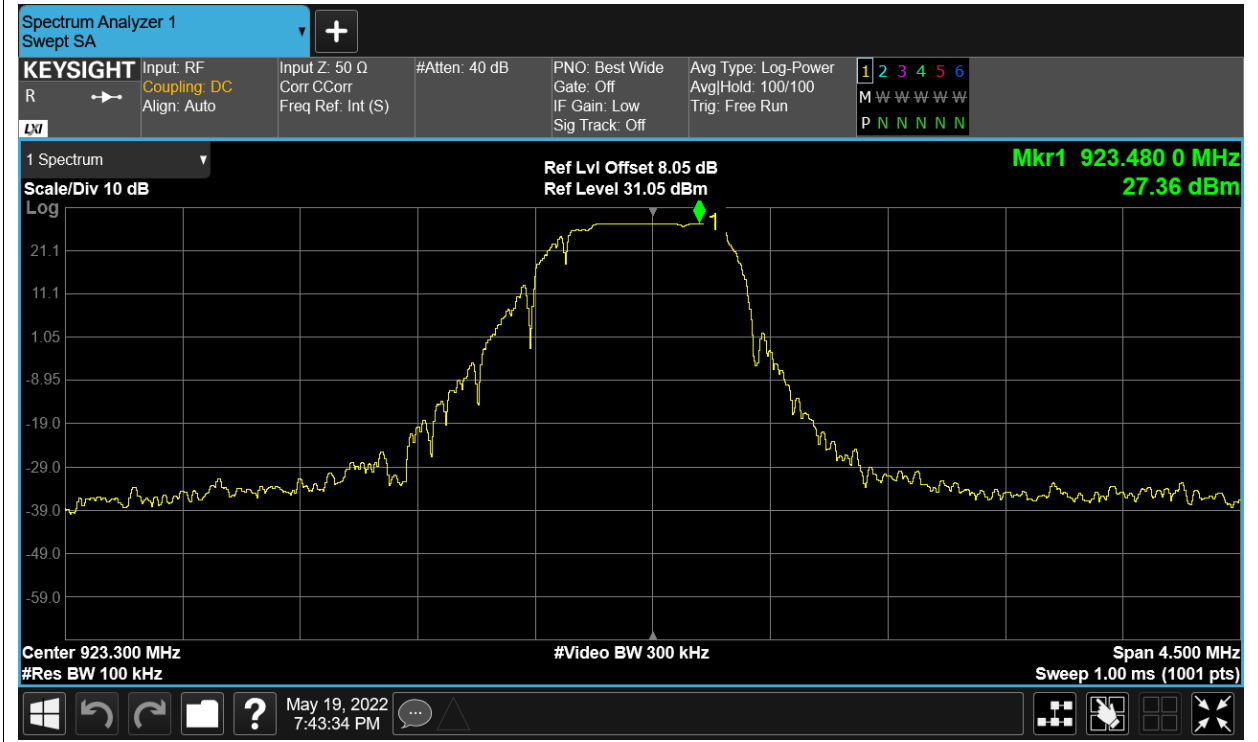


Band Edge

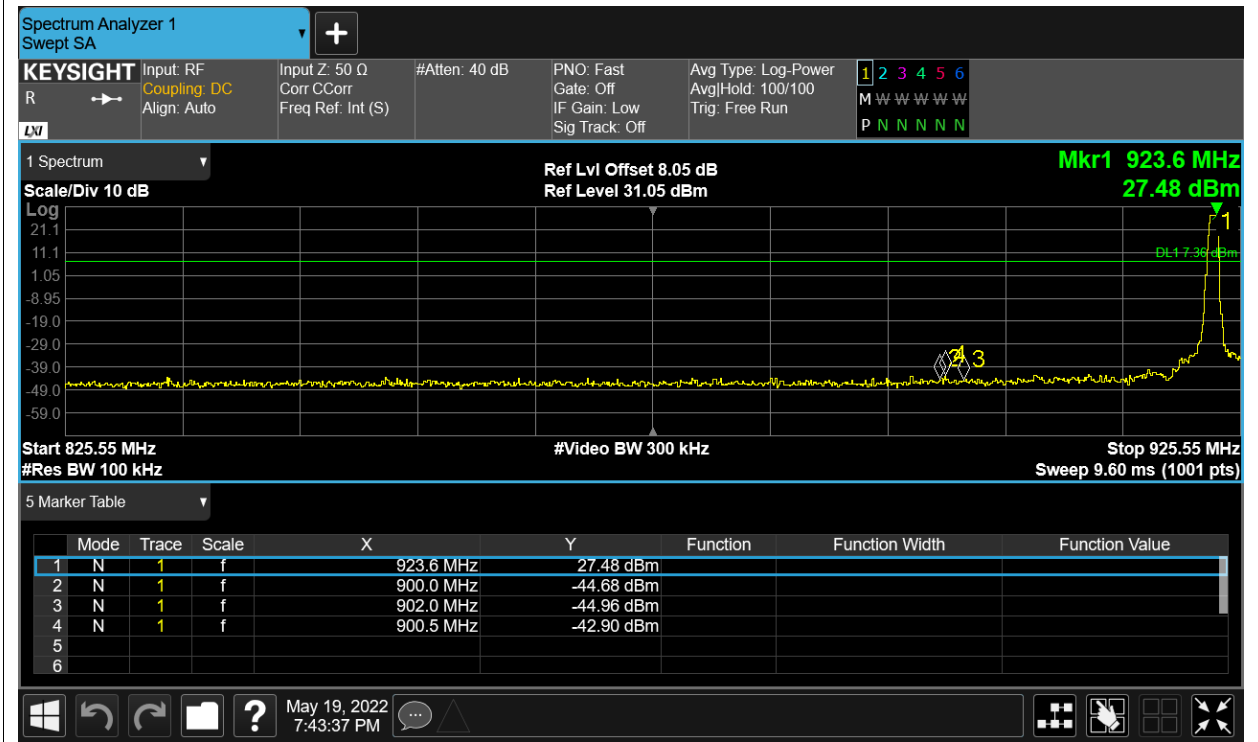
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	user	923.3	Ant1	-70.26	-20	Pass
NVNT	user	927.5	Ant1	-35.18	-20	Pass

Test Graphs

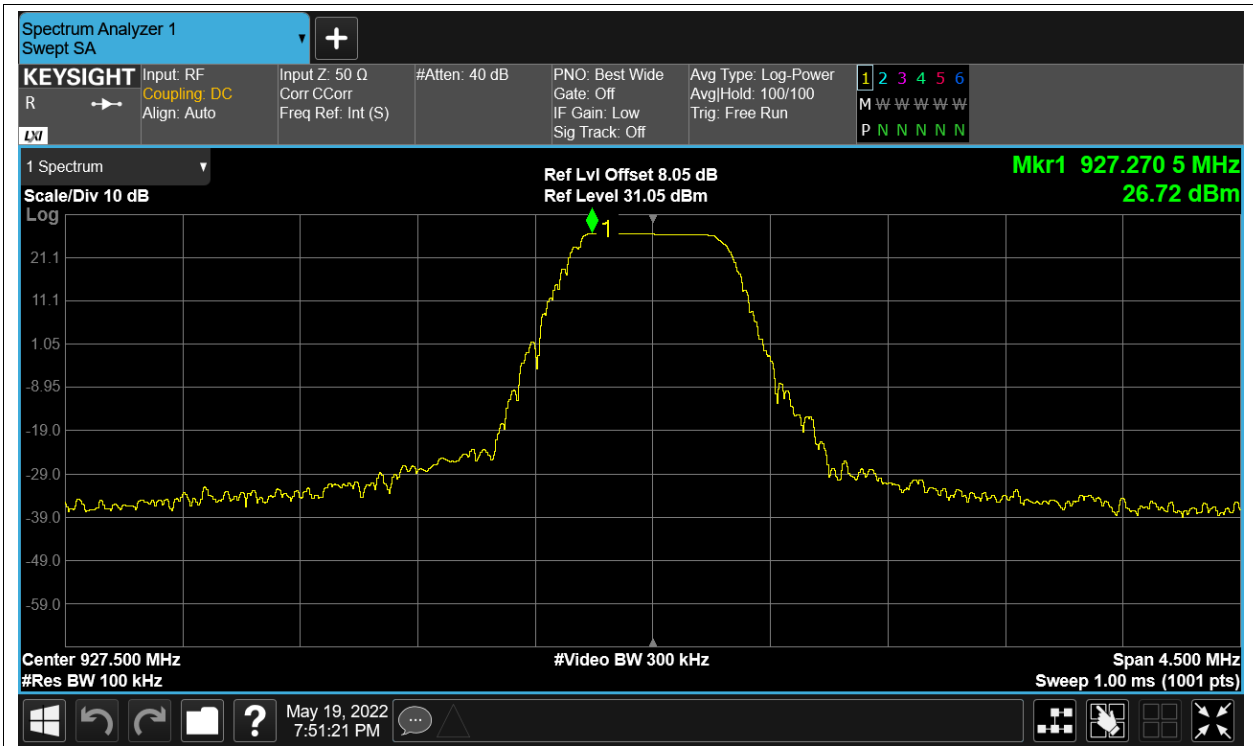
Band Edge NVNT user 923.3MHz Ant1 Ref



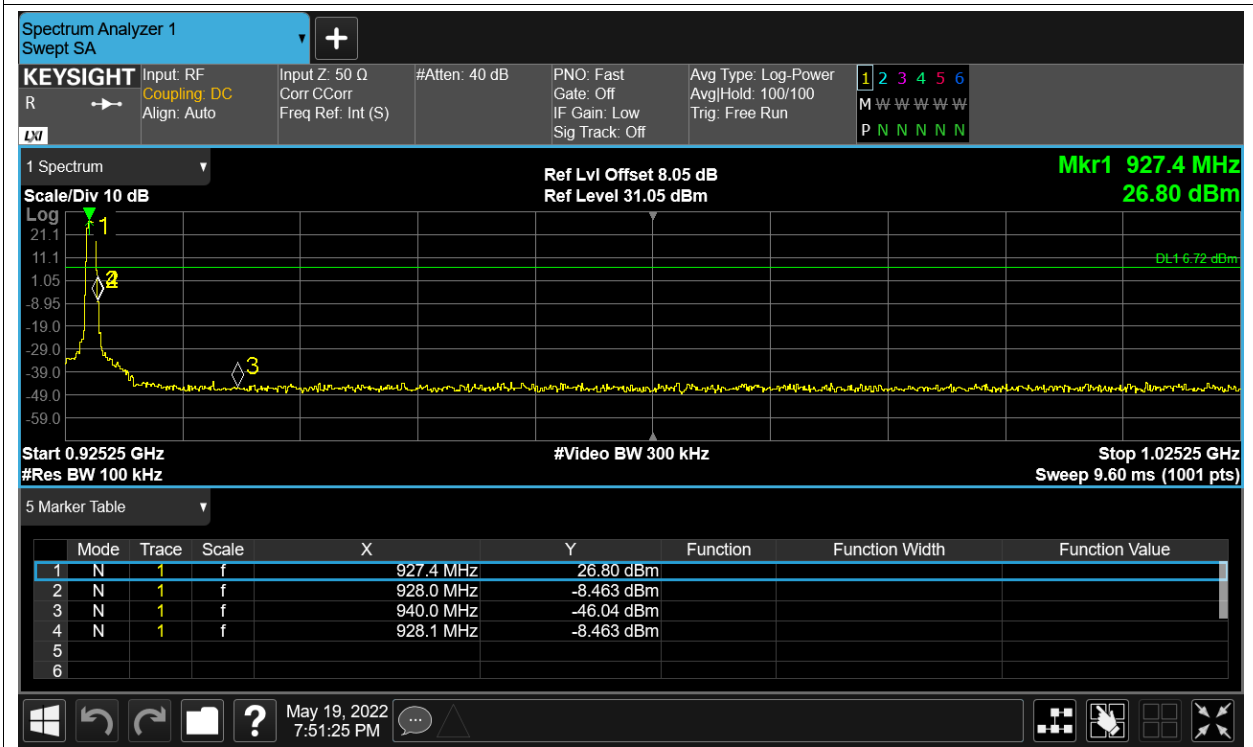
Band Edge NVNT user 923.3MHz Ant1 Emission



Band Edge NVNT user 927.5MHz Ant1 Ref



Band Edge NVNT user 927.5MHz Ant1 Emission

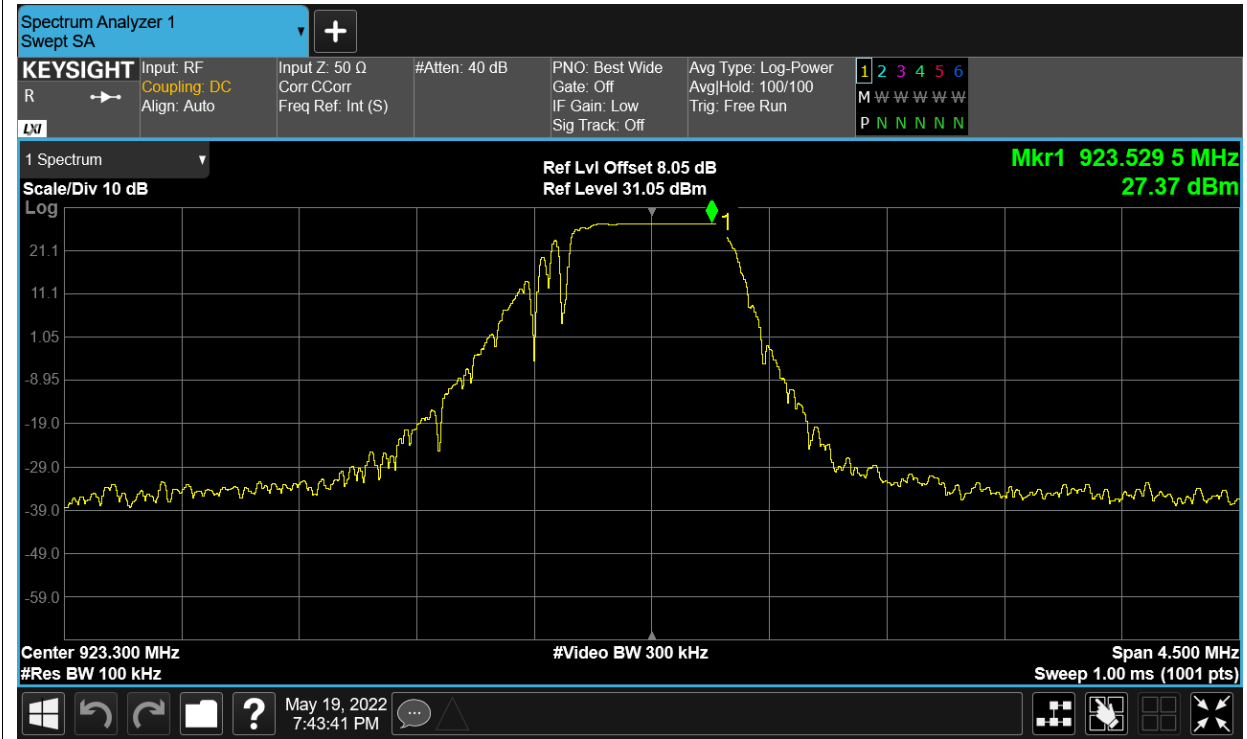


Conducted RF Spurious Emission

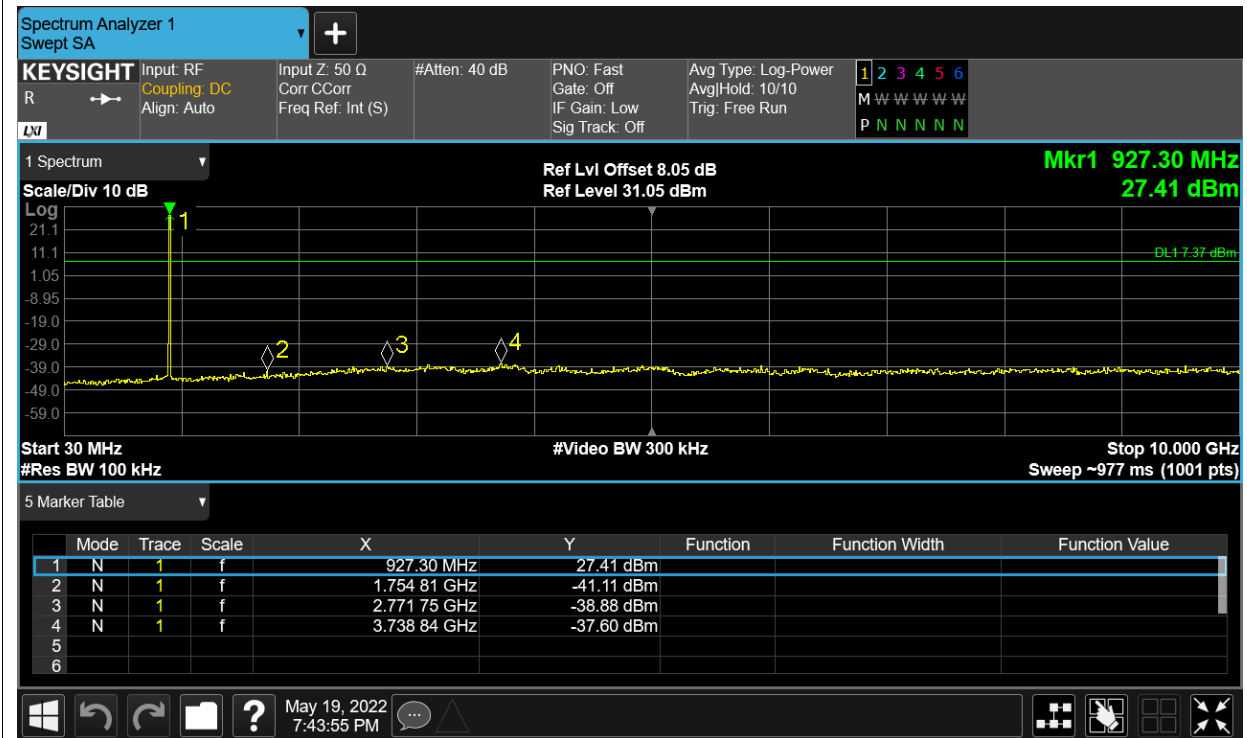
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	user	923.3	Ant1	-64.96	-20	Pass
NVNT	user	925.7	Ant1	-64.84	-20	Pass
NVNT	user	927.5	Ant1	-64.47	-20	Pass

Test Graphs

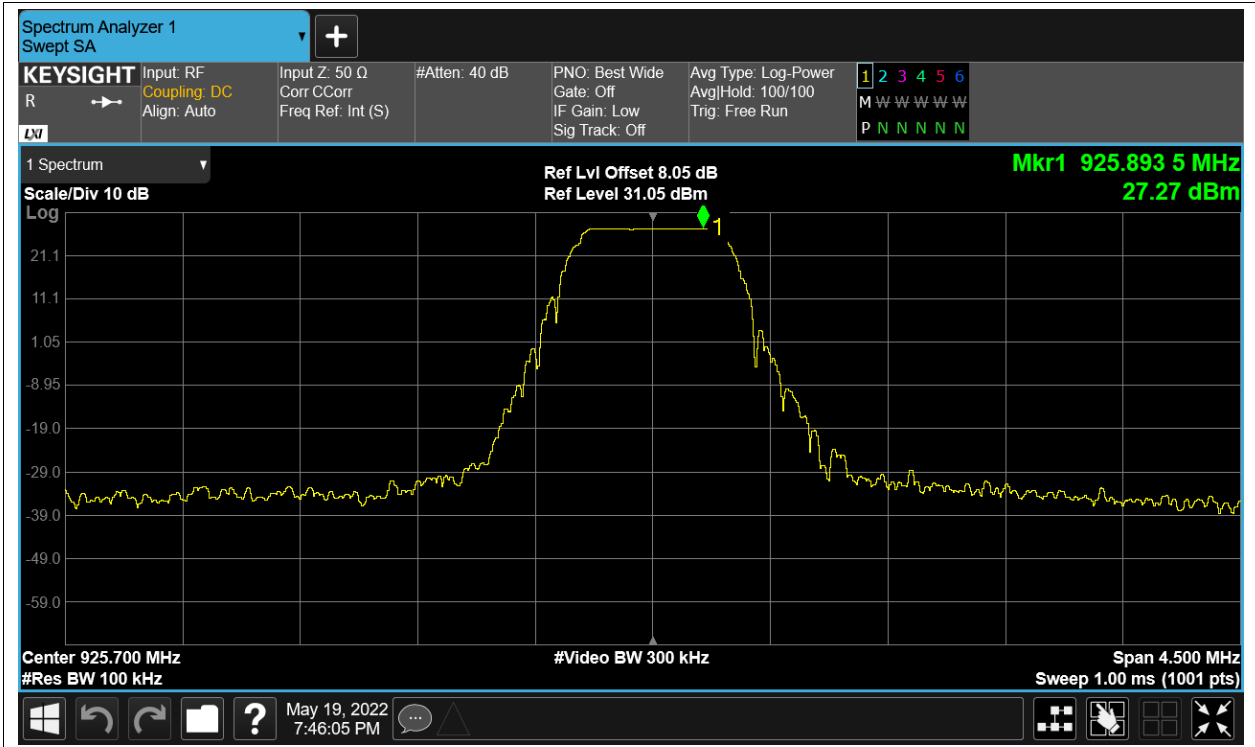
Tx. Spurious NVNT user 923.3MHz Ant1 Ref



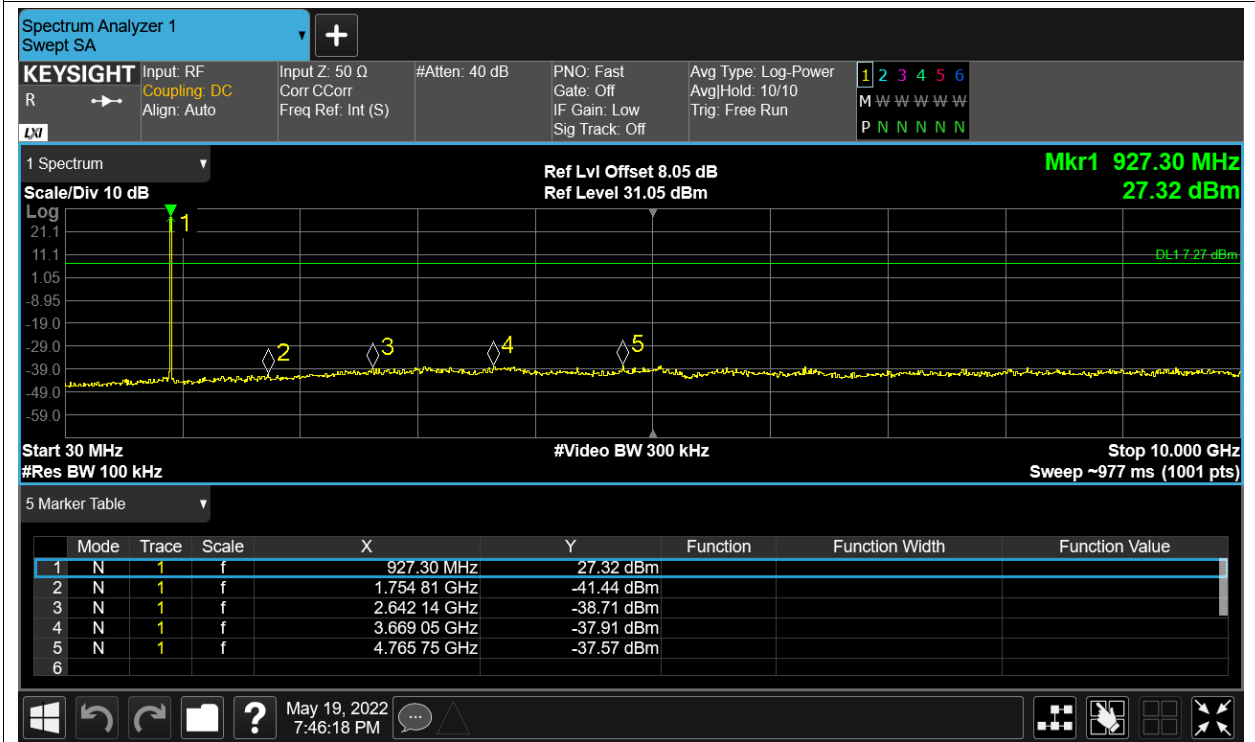
Tx. Spurious NVNT user 923.3MHz Ant1 Emission



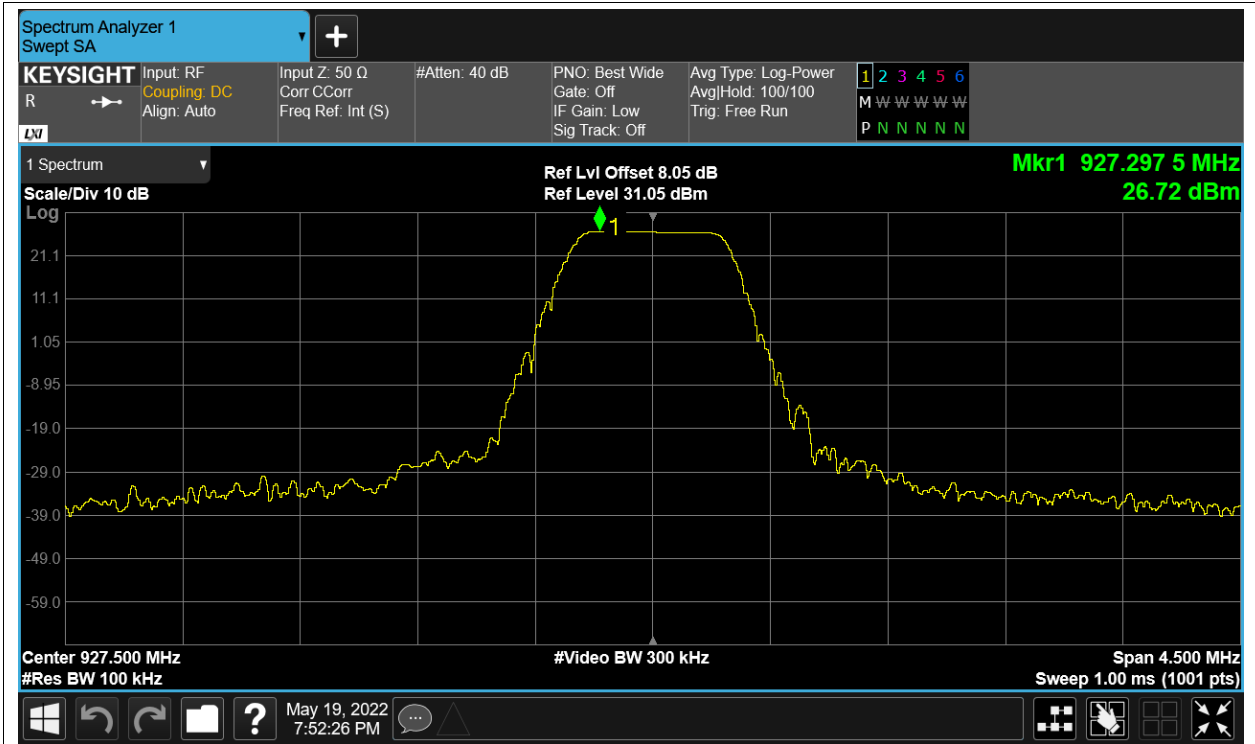
Tx. Spurious NVNT user 925.7MHz Ant1 Ref



Tx. Spurious NVNT user 925.7MHz Ant1 Emission



Tx. Spurious NVNT user 927.5MHz Ant1 Ref



Tx. Spurious NVNT user 927.5MHz Ant1 Emission

