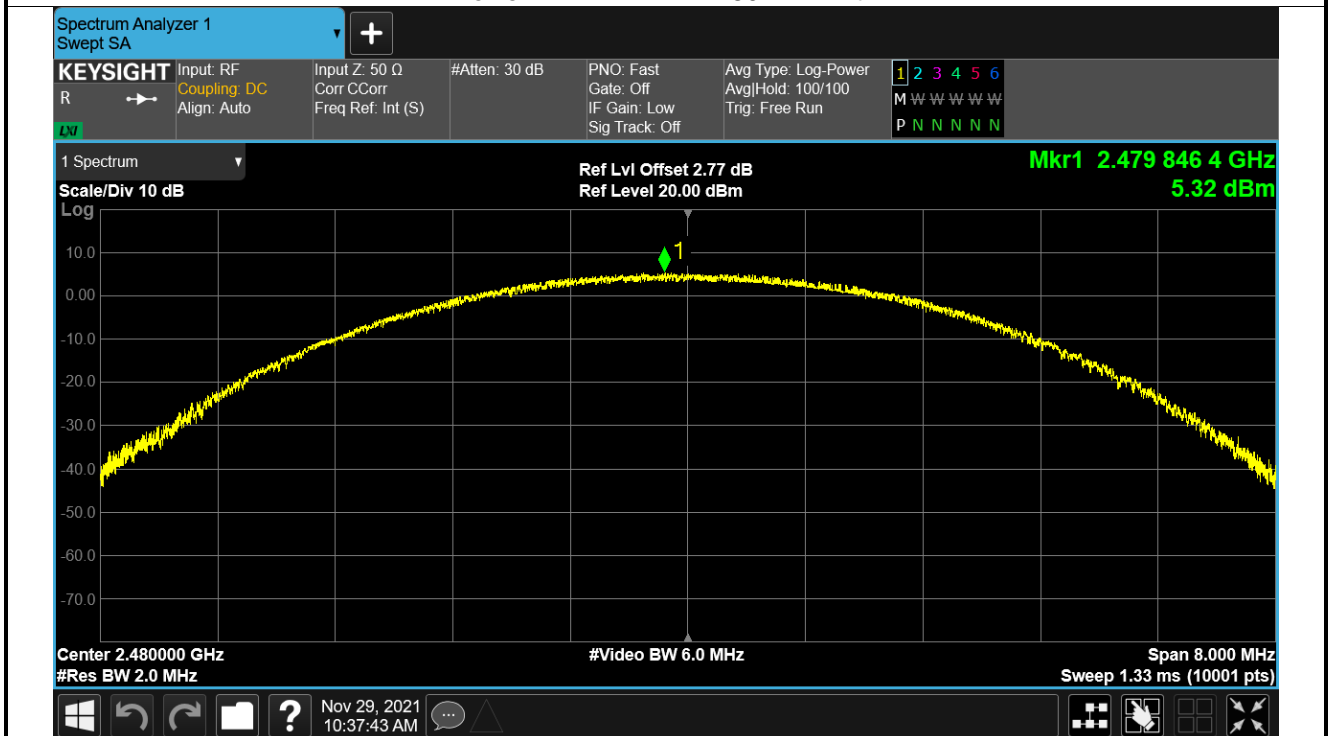
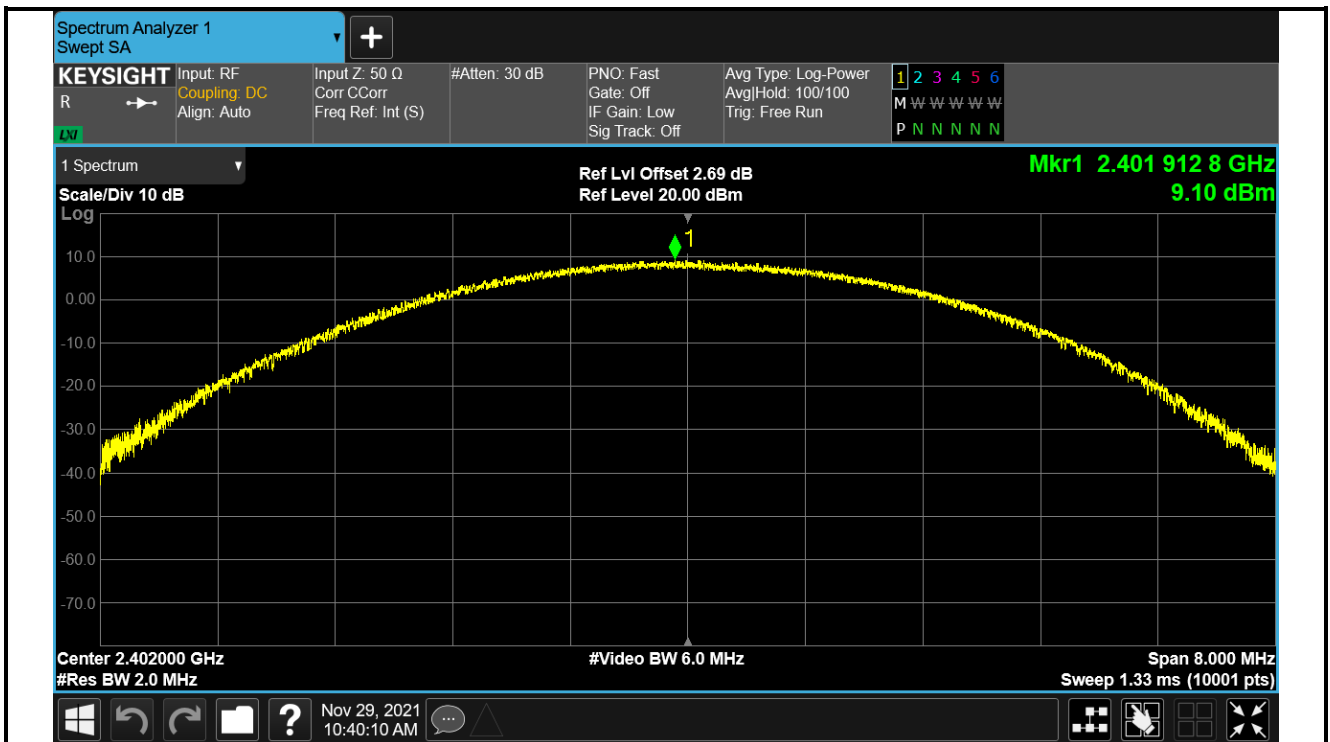


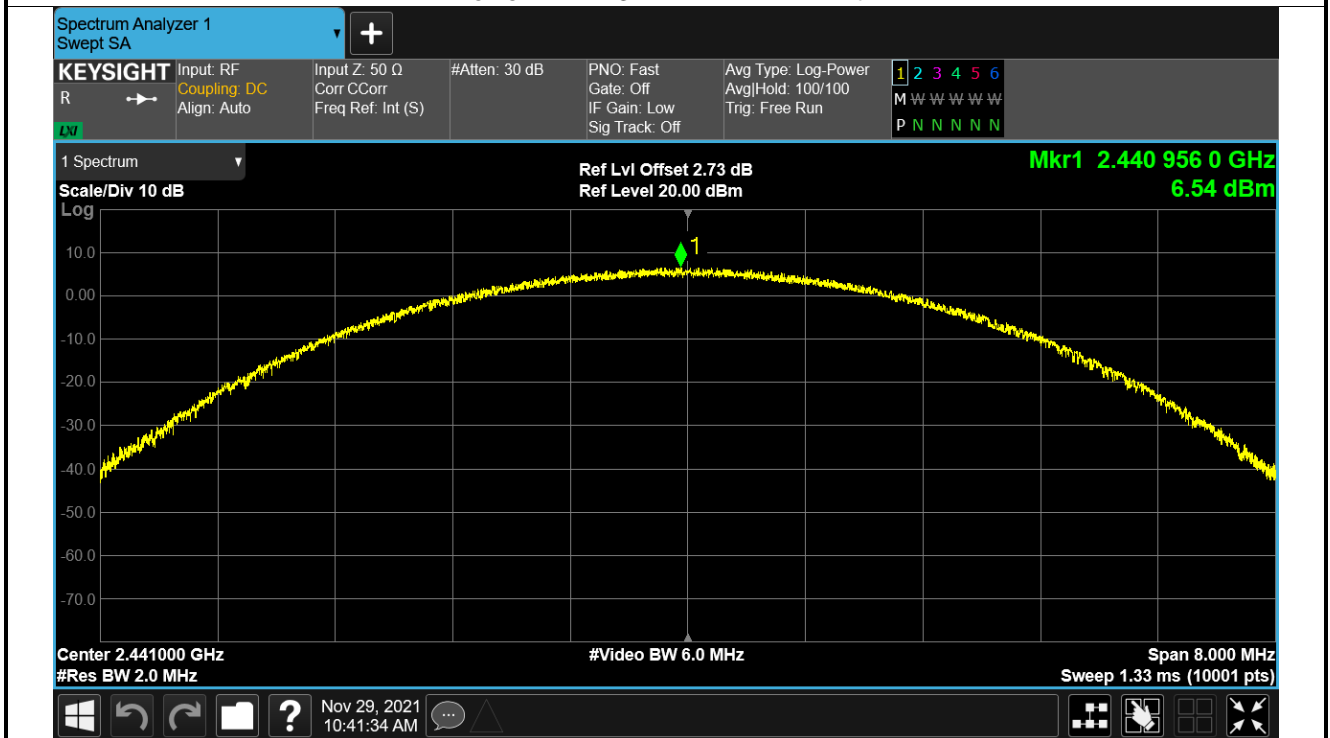
Power NVHT 2-DH1 2480MHz Ant1



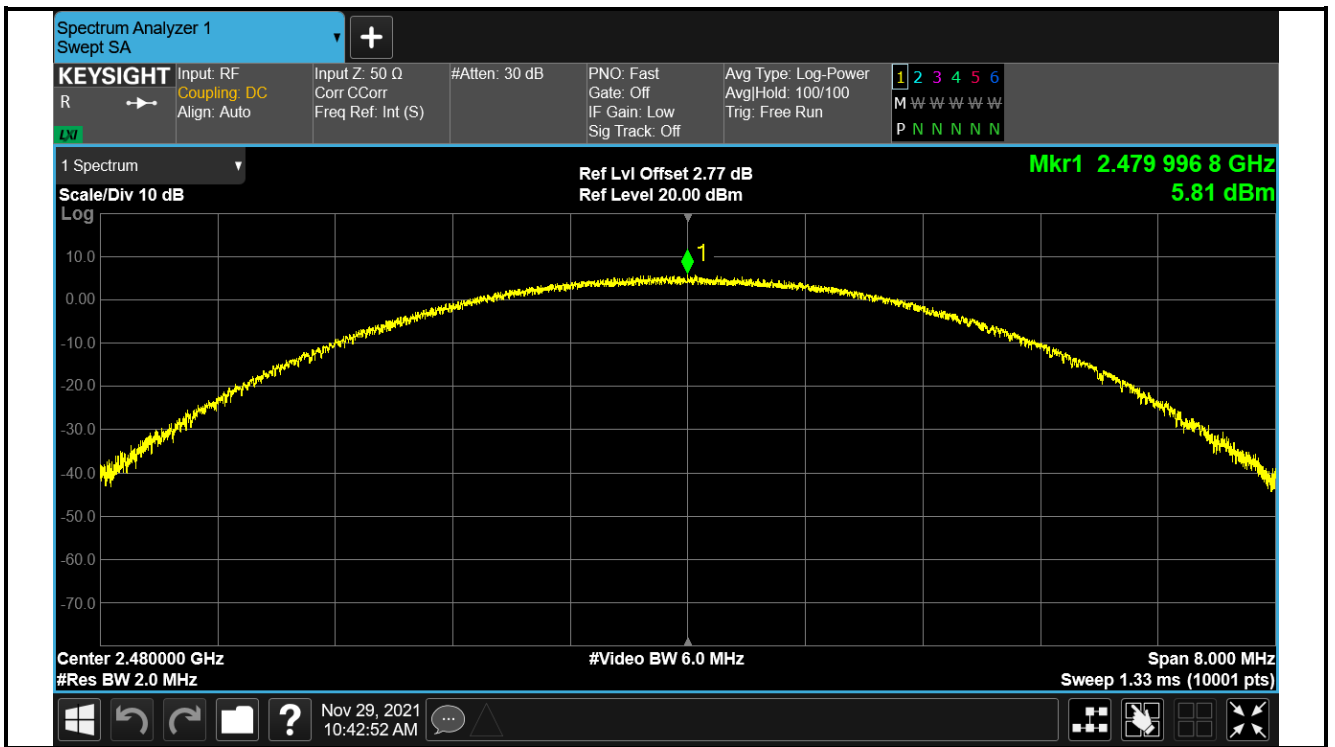
Power NVHT 3-DH1 2402MHz Ant1



Power NVHT 3-DH1 2441MHz Ant1



Power NVHT 3-DH1 2480MHz Ant1



A.2 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVHT	1-DH1	2402	Ant1	0.877	0	Pass
NVHT	1-DH1	2441	Ant1	0.878	0	Pass
NVHT	1-DH1	2480	Ant1	0.874	0	Pass
NVHT	2-DH1	2402	Ant1	1.278	0	Pass
NVHT	2-DH1	2441	Ant1	1.286	0	Pass
NVHT	2-DH1	2480	Ant1	1.275	0	Pass
NVHT	3-DH1	2402	Ant1	1.202	0	Pass
NVHT	3-DH1	2441	Ant1	1.201	0	Pass
NVHT	3-DH1	2480	Ant1	1.215	0	Pass

Test Graphs

-20dB Bandwidth NVHT 1-DH1 2402MHz Ant1



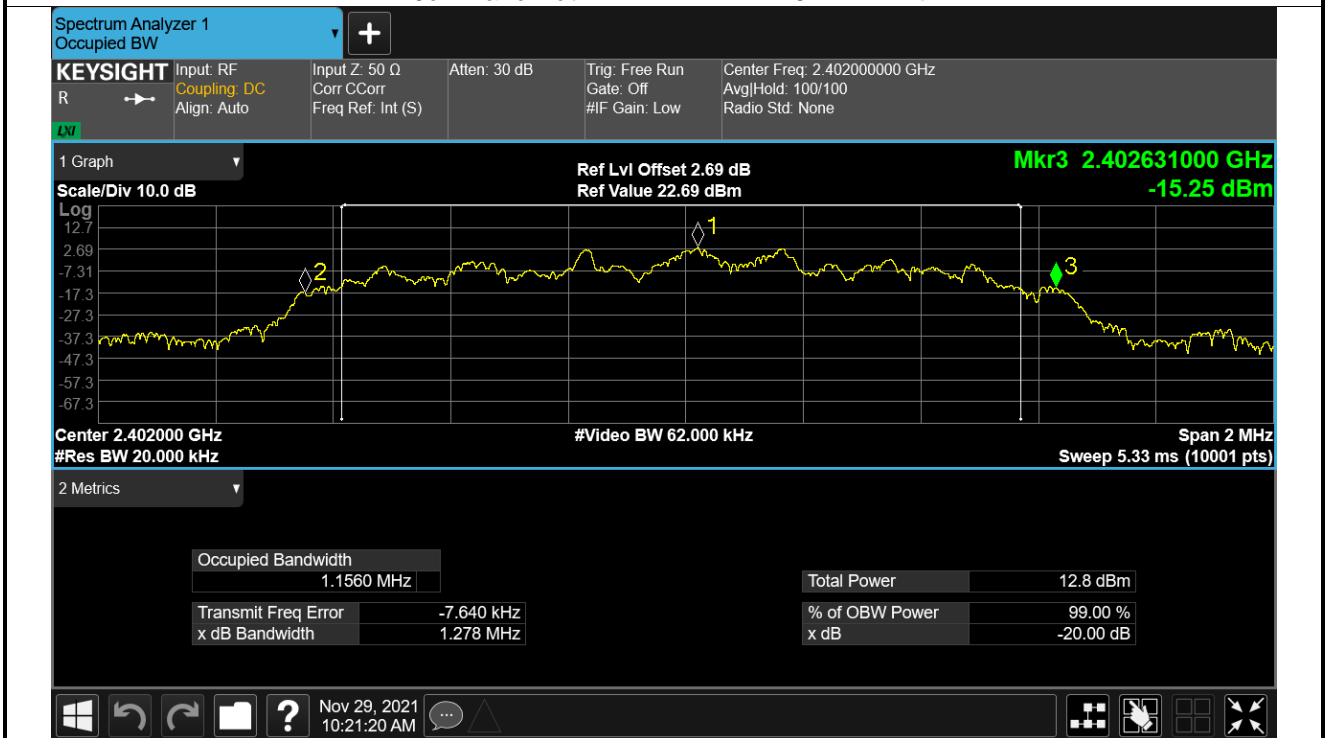
-20dB Bandwidth NVHT 1-DH1 2441MHz Ant1



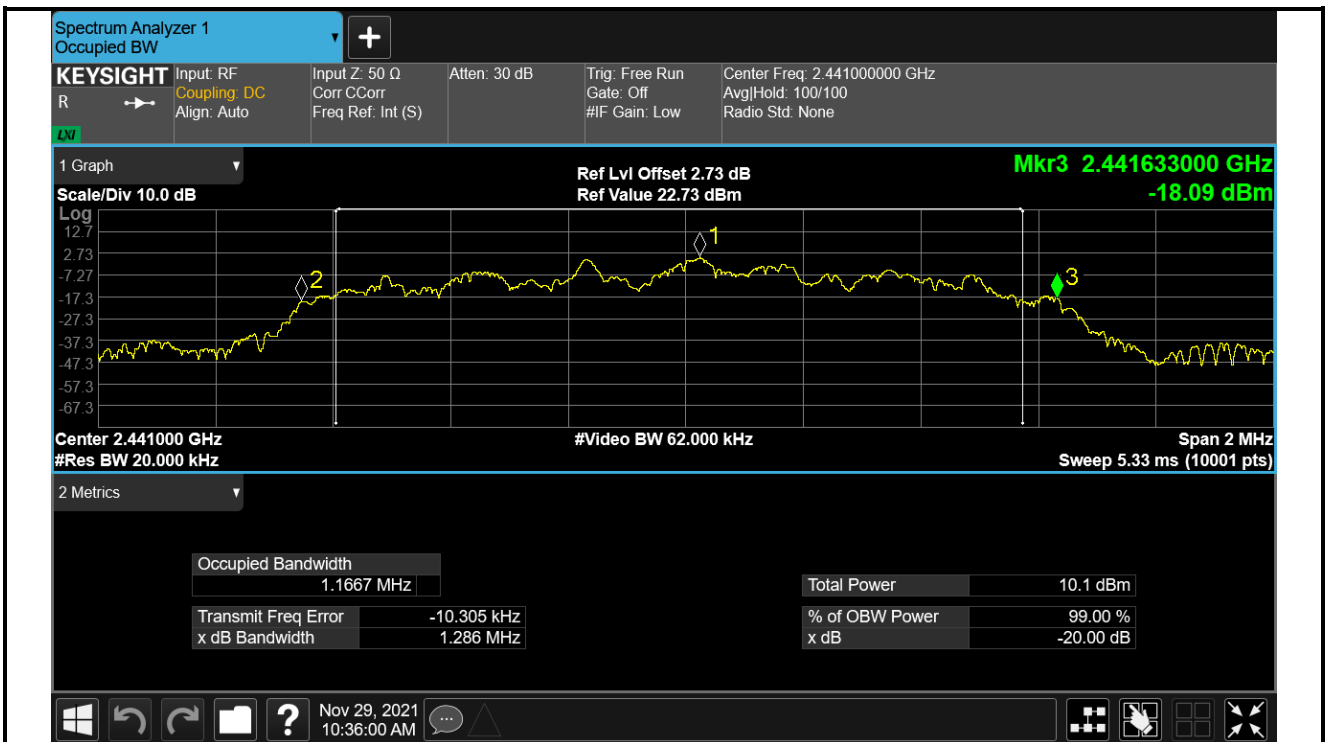
-20dB Bandwidth NVHT 1-DH1 2480MHz Ant1



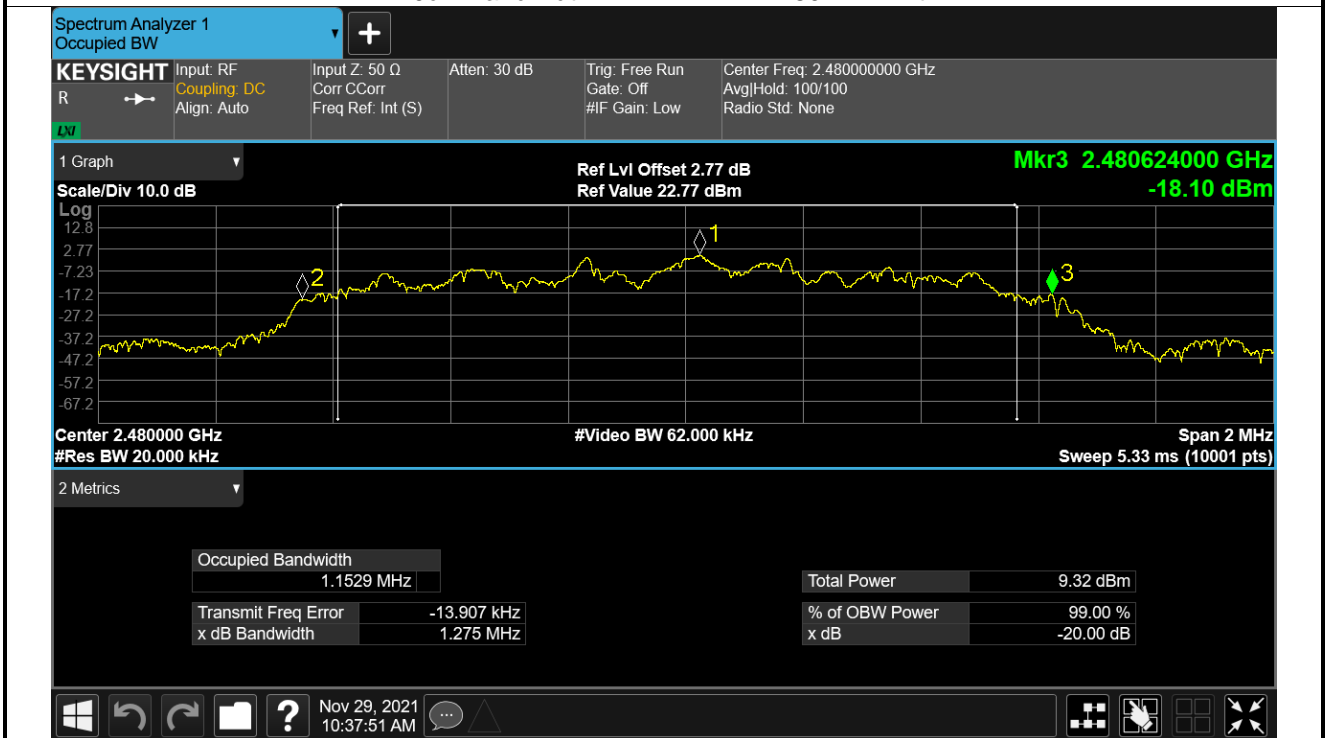
-20dB Bandwidth NVHT 2-DH1 2402MHz Ant1



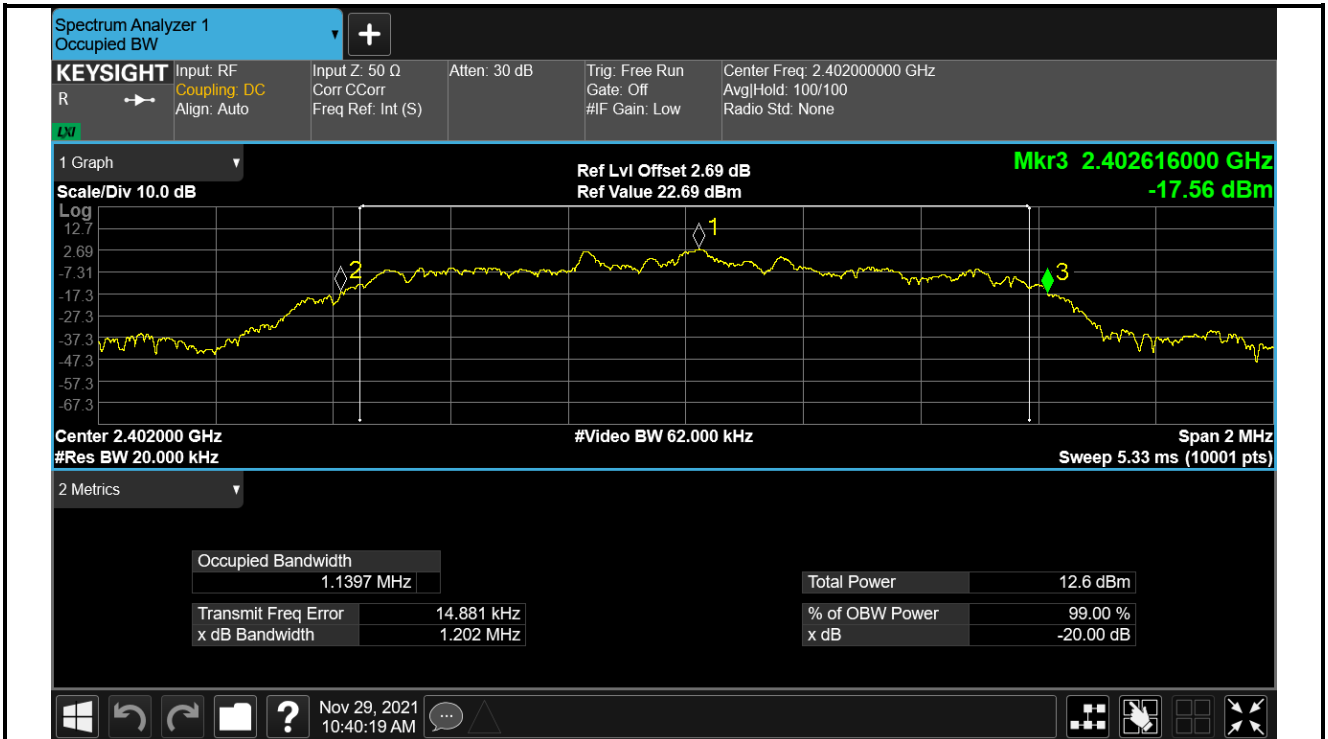
-20dB Bandwidth NVHT 2-DH1 2441MHz Ant1



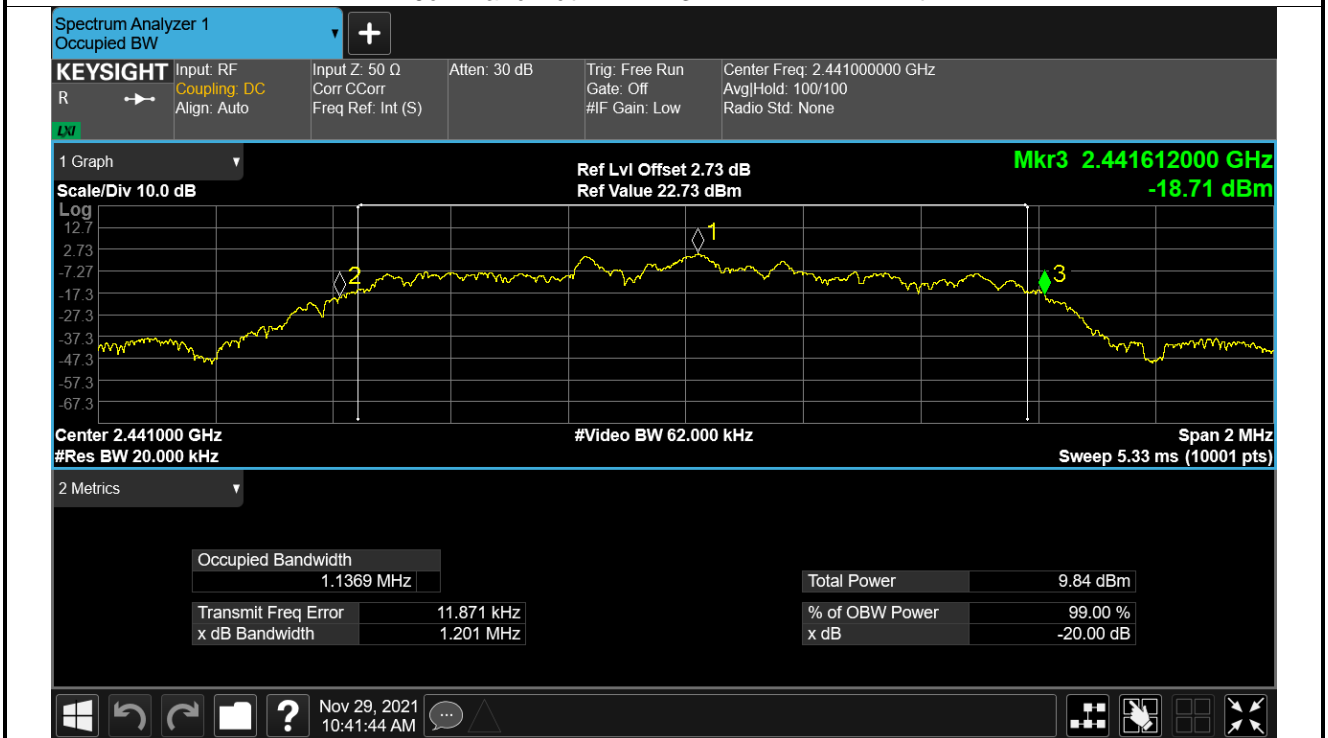
-20dB Bandwidth NVHT 2-DH1 2480MHz Ant1



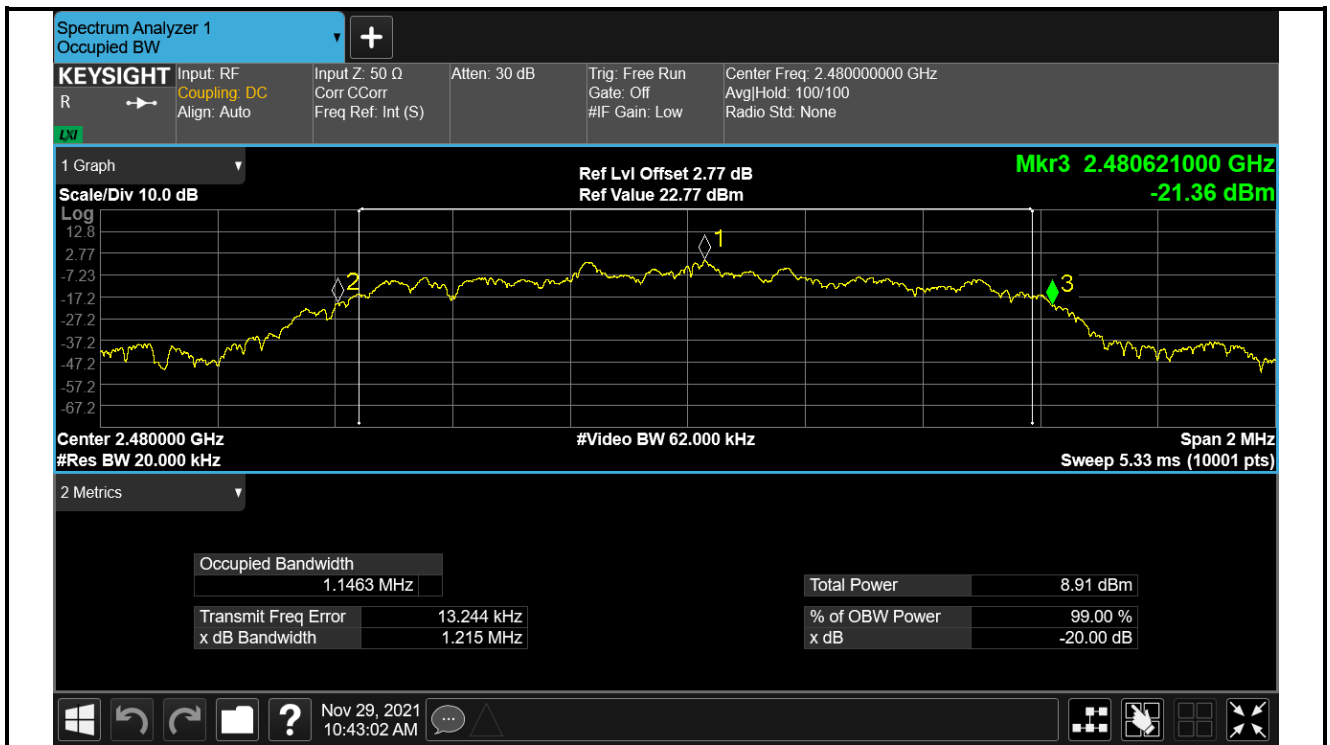
-20dB Bandwidth NVHT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVHT 3-DH1 2441MHz Ant1



-20dB Bandwidth NVHT 3-DH1 2480MHz Ant1

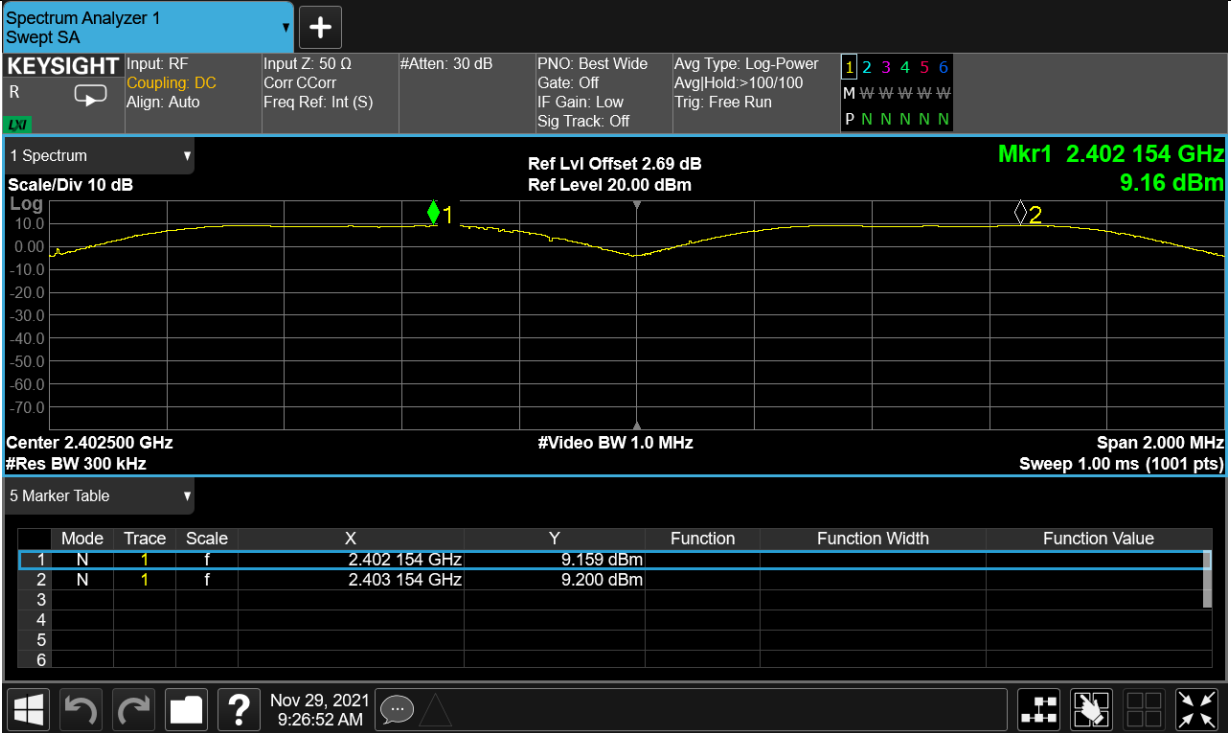


A.3 Carrier Frequencies Separation

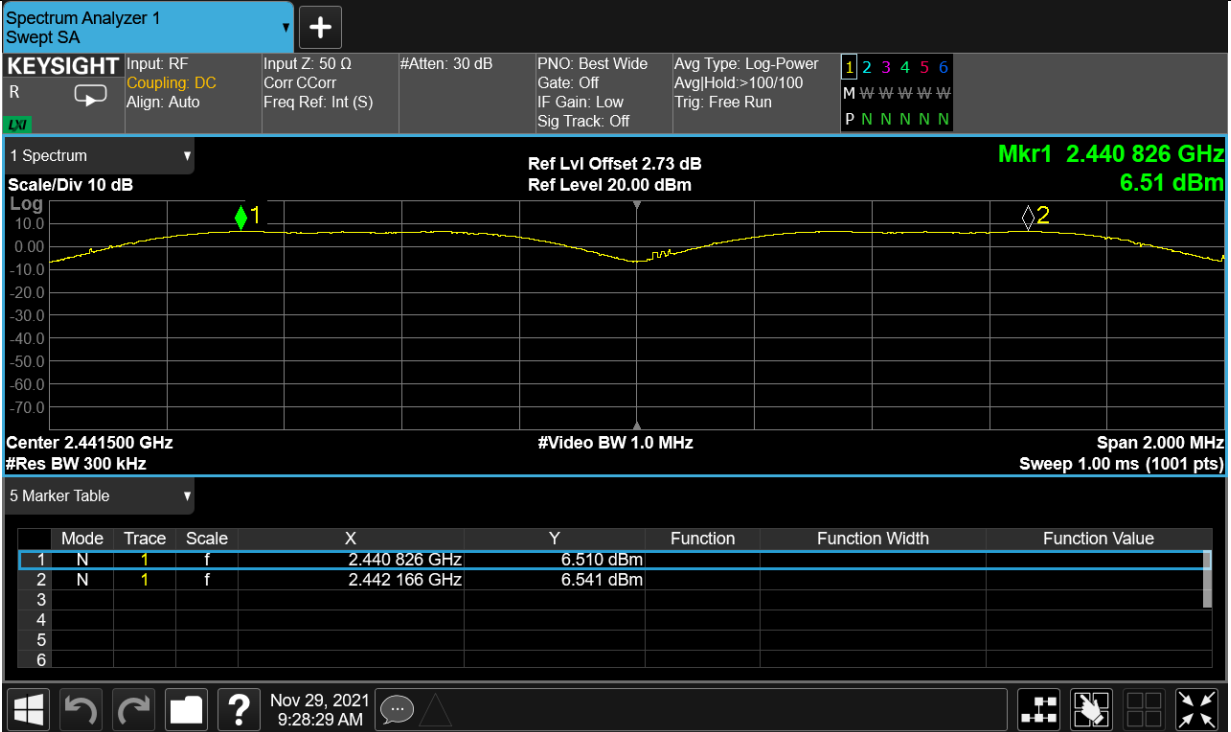
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVHT	1-DH1	Ant1	2402.154	2403.154	1	0.025	Pass
NVHT	1-DH1	Ant1	2440.826	2442.166	1.34	0.025	Pass
NVHT	1-DH1	Ant1	2478.844	2479.826	0.982	0.025	Pass
NVHT	2-DH1	Ant1	2402.008	2403	0.992	0.025	Pass
NVHT	2-DH1	Ant1	2441.006	2442.154	1.148	0.025	Pass
NVHT	2-DH1	Ant1	2478.836	2480.002	1.166	0.025	Pass
NVHT	3-DH1	Ant1	2401.992	2403.156	1.164	0.025	Pass
NVHT	3-DH1	Ant1	2441.172	2441.85	0.678	0.025	Pass
NVHT	3-DH1	Ant1	2479.158	2479.842	0.684	0.025	Pass

Test Graphs

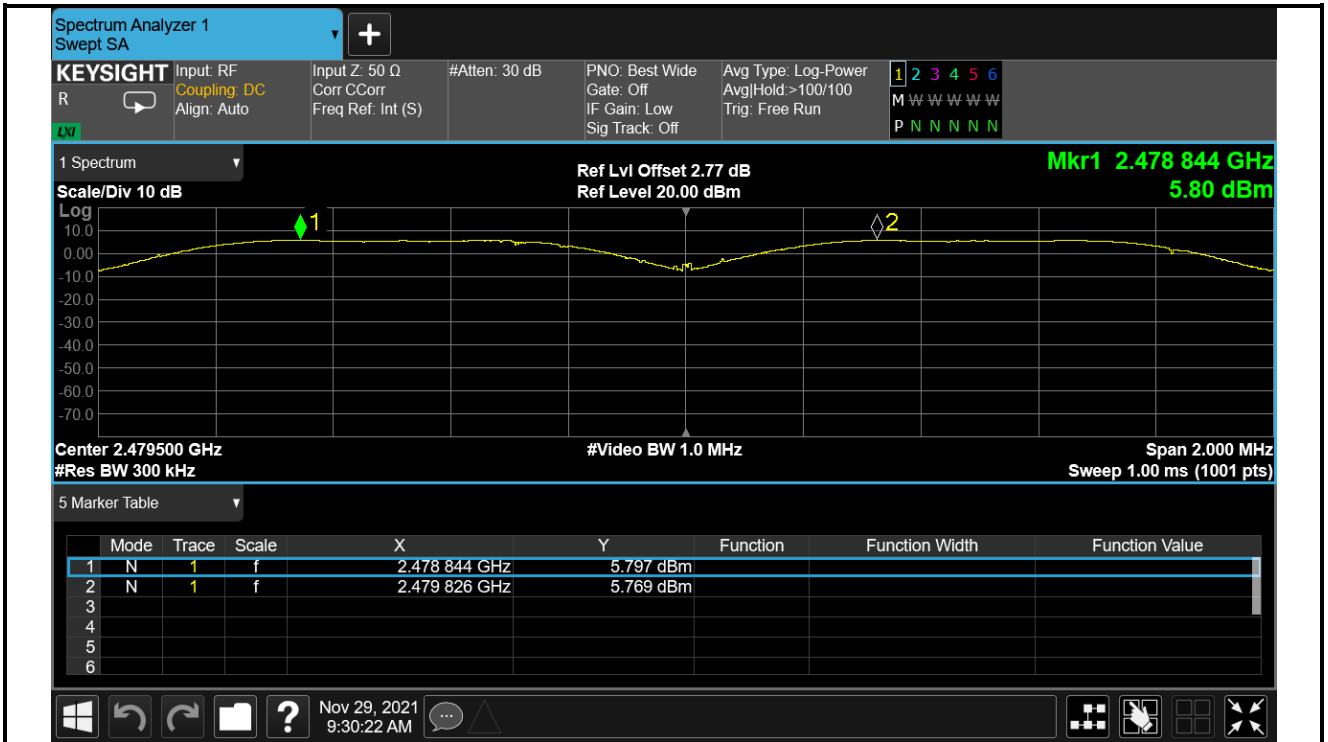
CFS NVHT 1-DH1 2402MHz Ant1



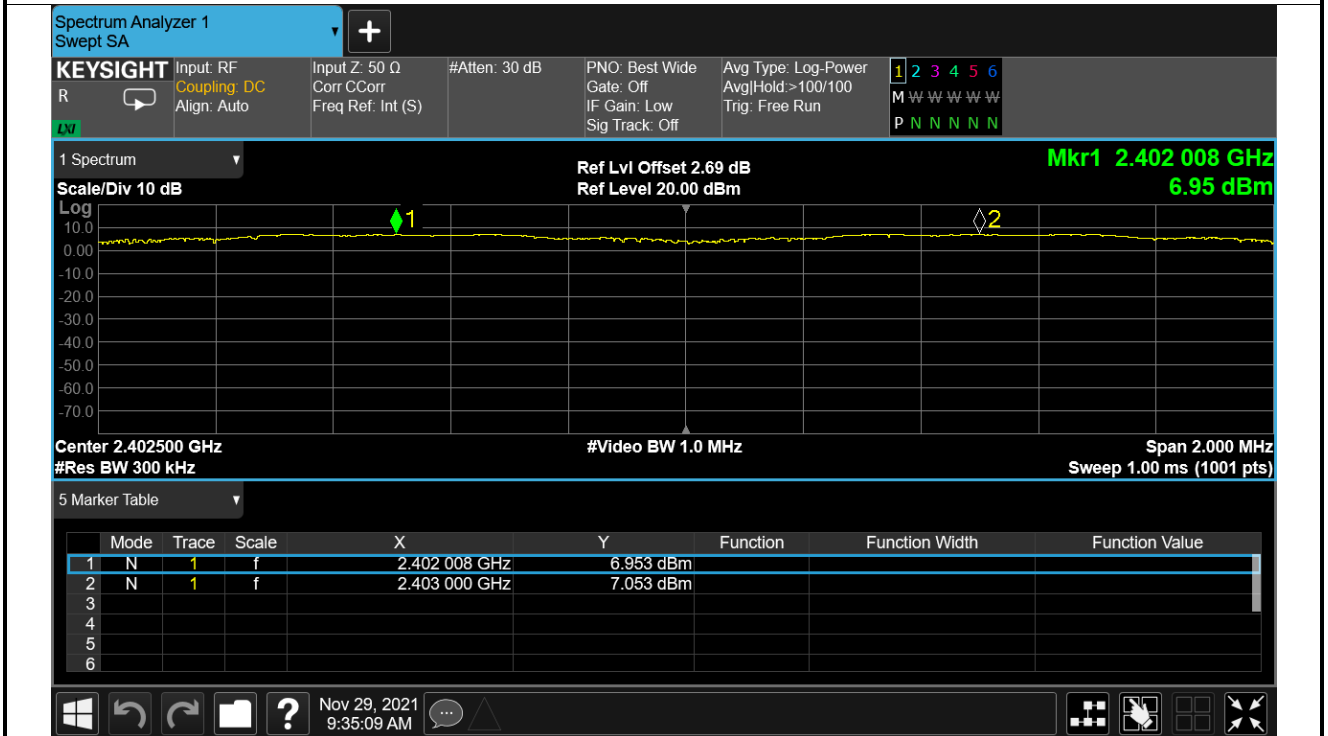
CFS NVHT 1-DH1 2441MHz Ant1



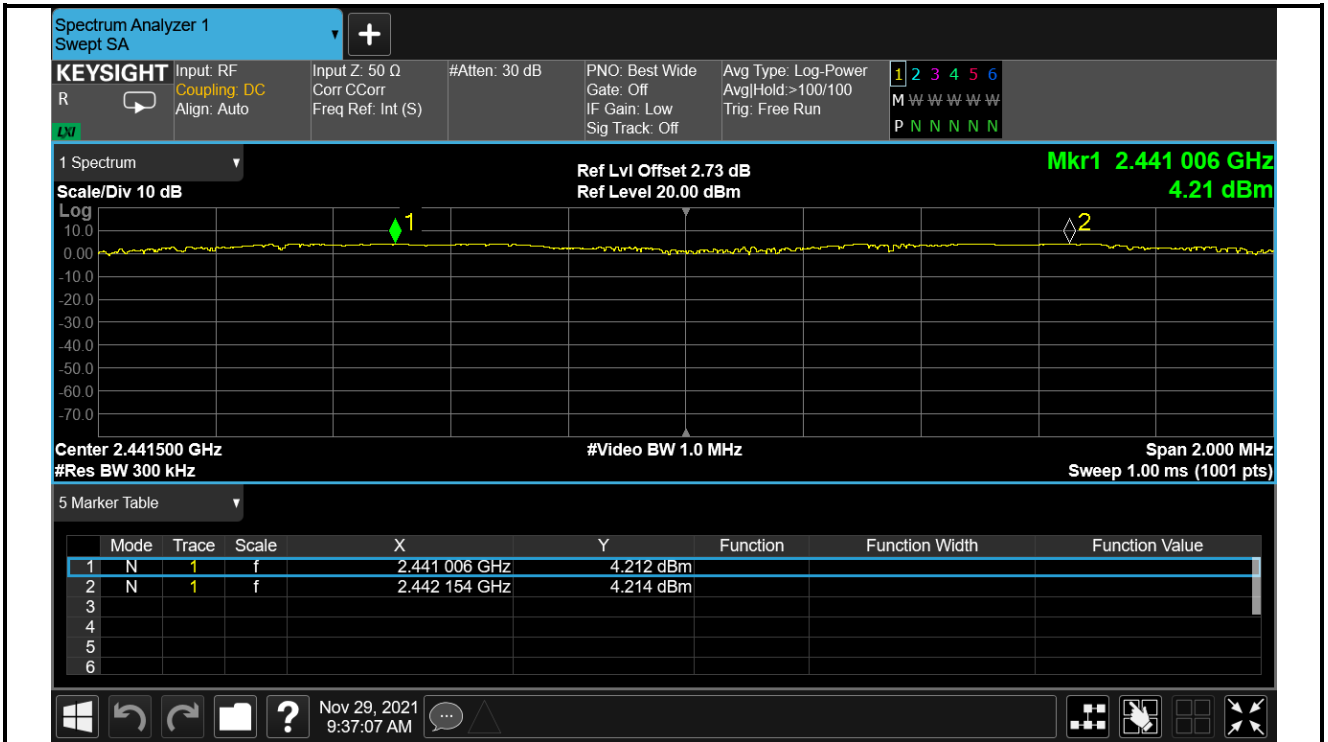
CFS NVHT 1-DH1 2480MHz Ant1



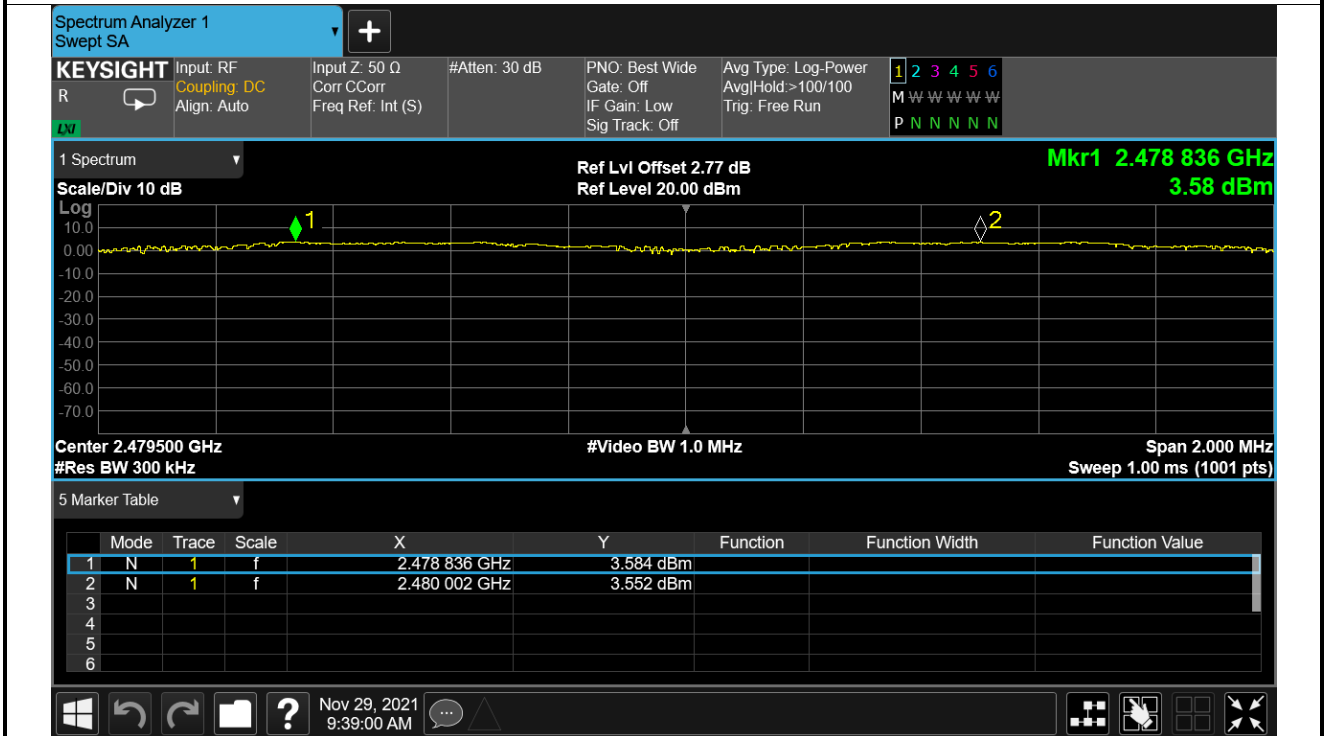
CFS NVHT 2-DH1 2402MHz Ant1



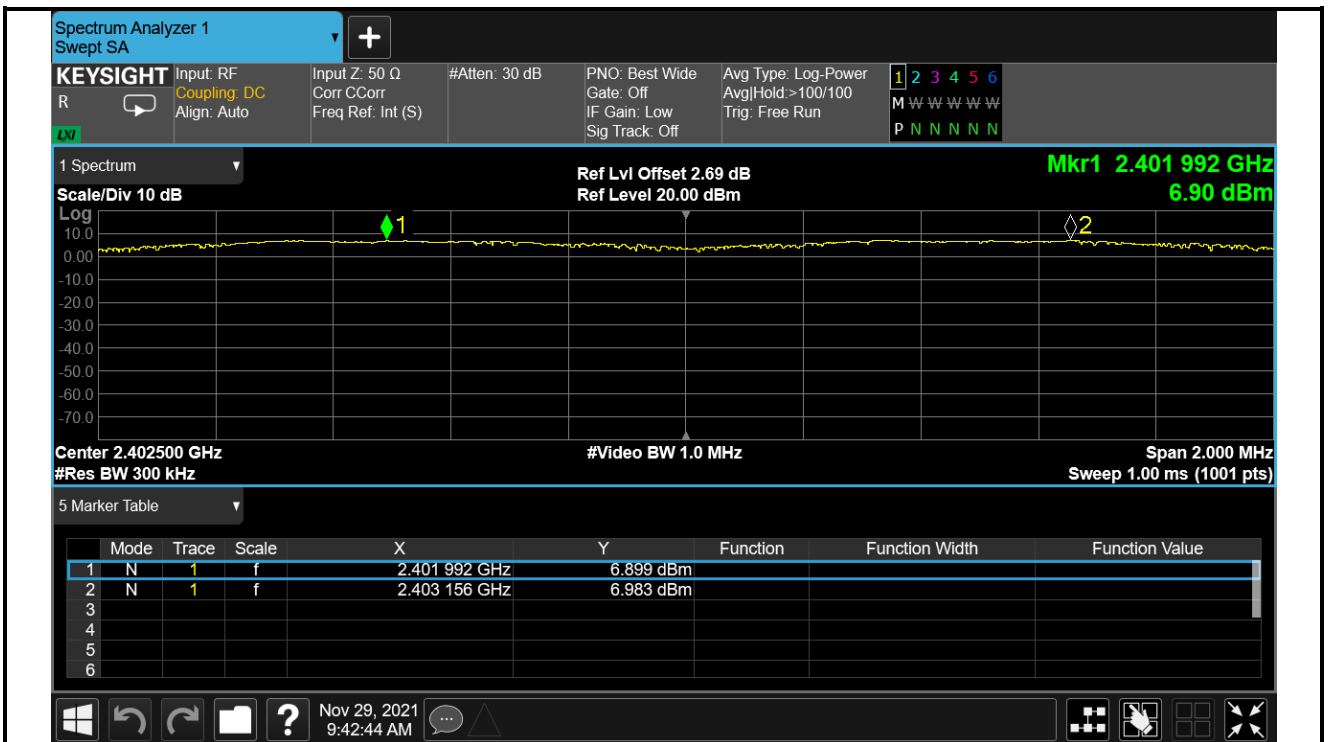
CFS NVHT 2-DH1 2441MHz Ant1



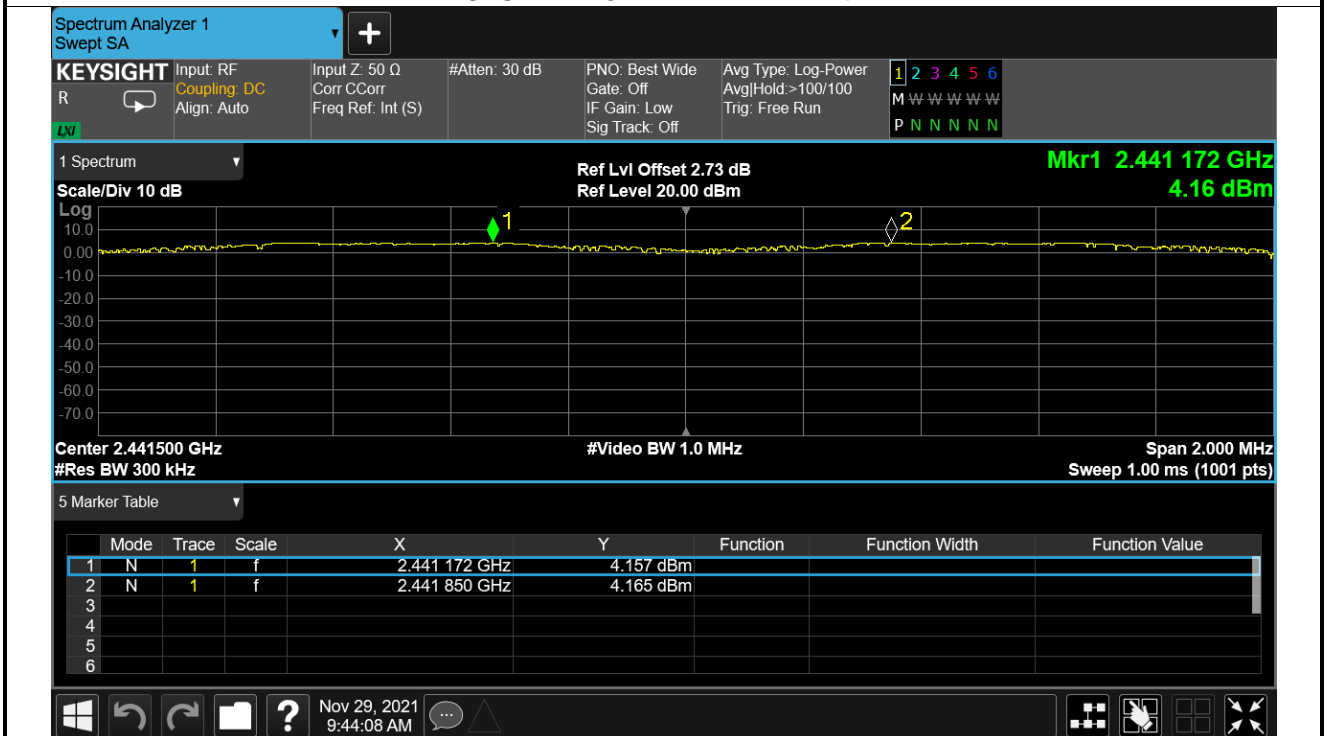
CFS NVHT 2-DH1 2480MHz Ant1



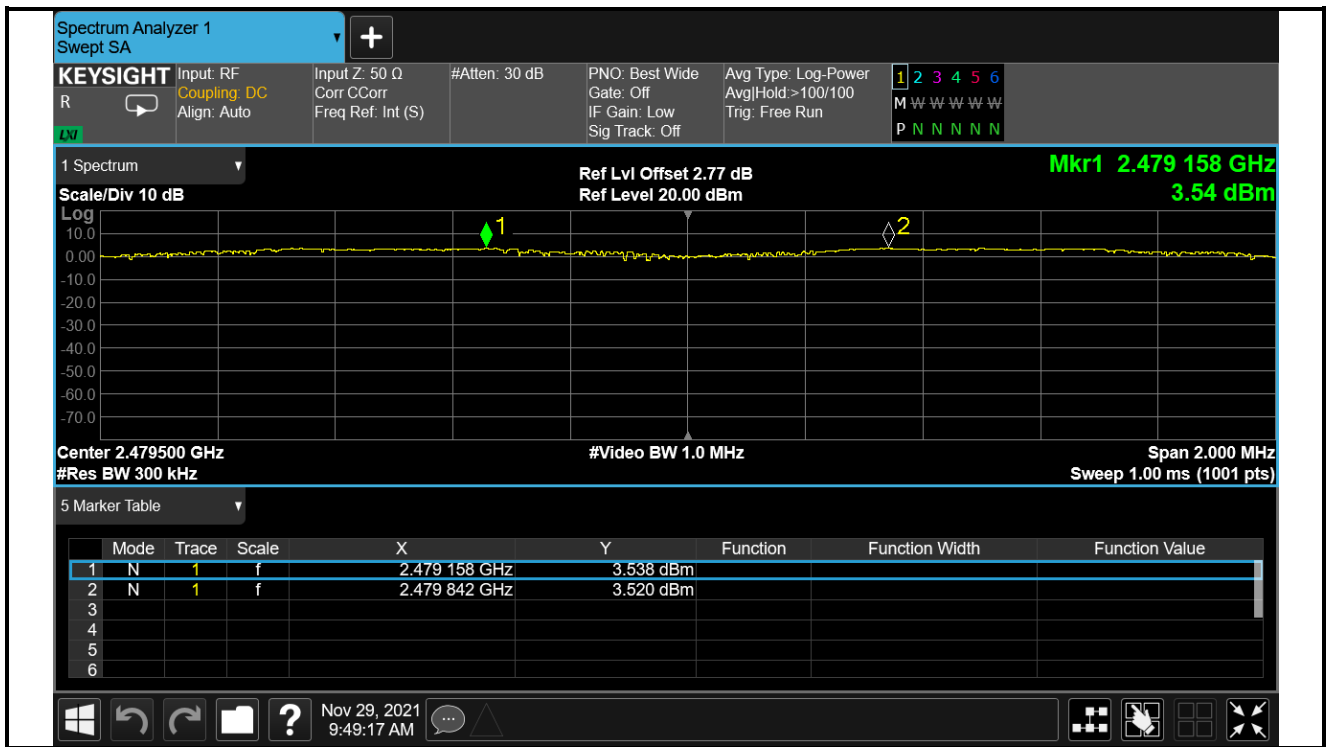
CFS NVHT 3-DH1 2402MHz Ant1



CFS NVHT 3-DH1 2441MHz Ant1



CFS NVHT 3-DH1 2480MHz Ant1



A.4 Band Edge

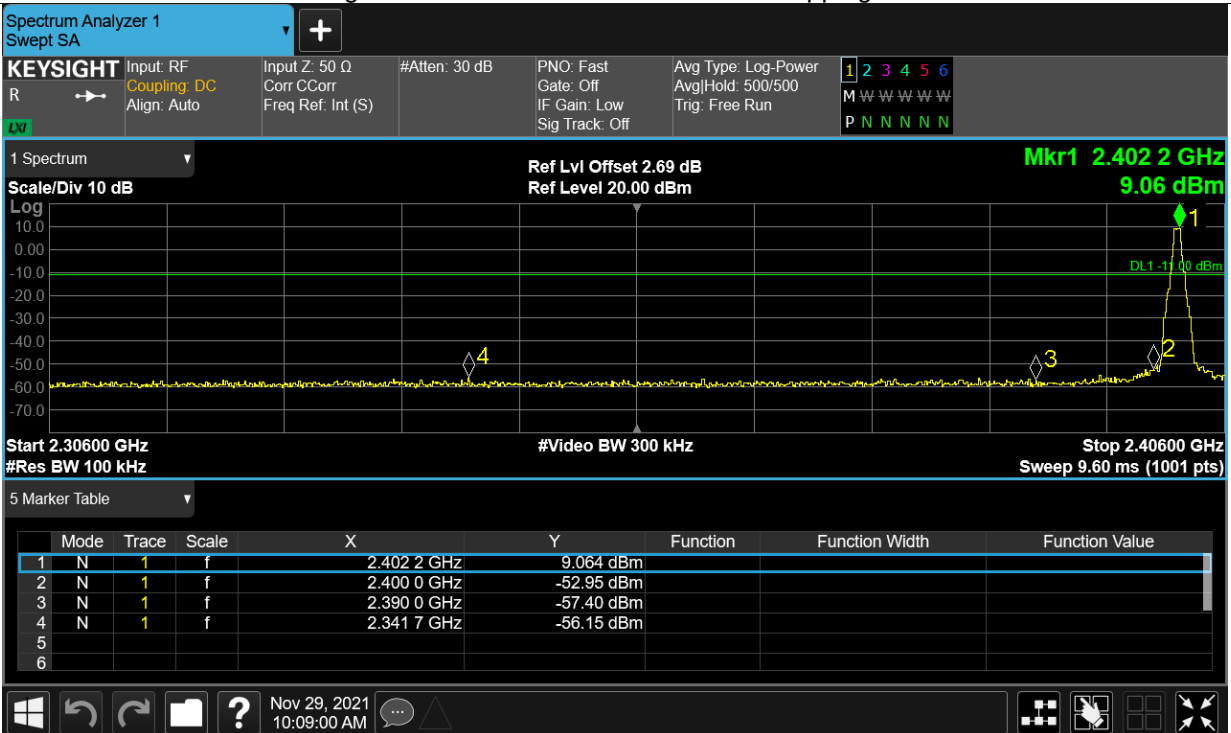
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVHT	1-DH1	2402	Ant1	No-Hopping	-65.16	-20	Pass
NVHT	1-DH1	2480	Ant1	No-Hopping	-58.87	-20	Pass
NVHT	2-DH1	2402	Ant1	No-Hopping	-62.67	-20	Pass
NVHT	2-DH1	2480	Ant1	No-Hopping	-59.48	-20	Pass
NVHT	3-DH1	2402	Ant1	No-Hopping	-63.26	-20	Pass
NVHT	3-DH1	2480	Ant1	No-Hopping	-58.39	-20	Pass

Test Graphs

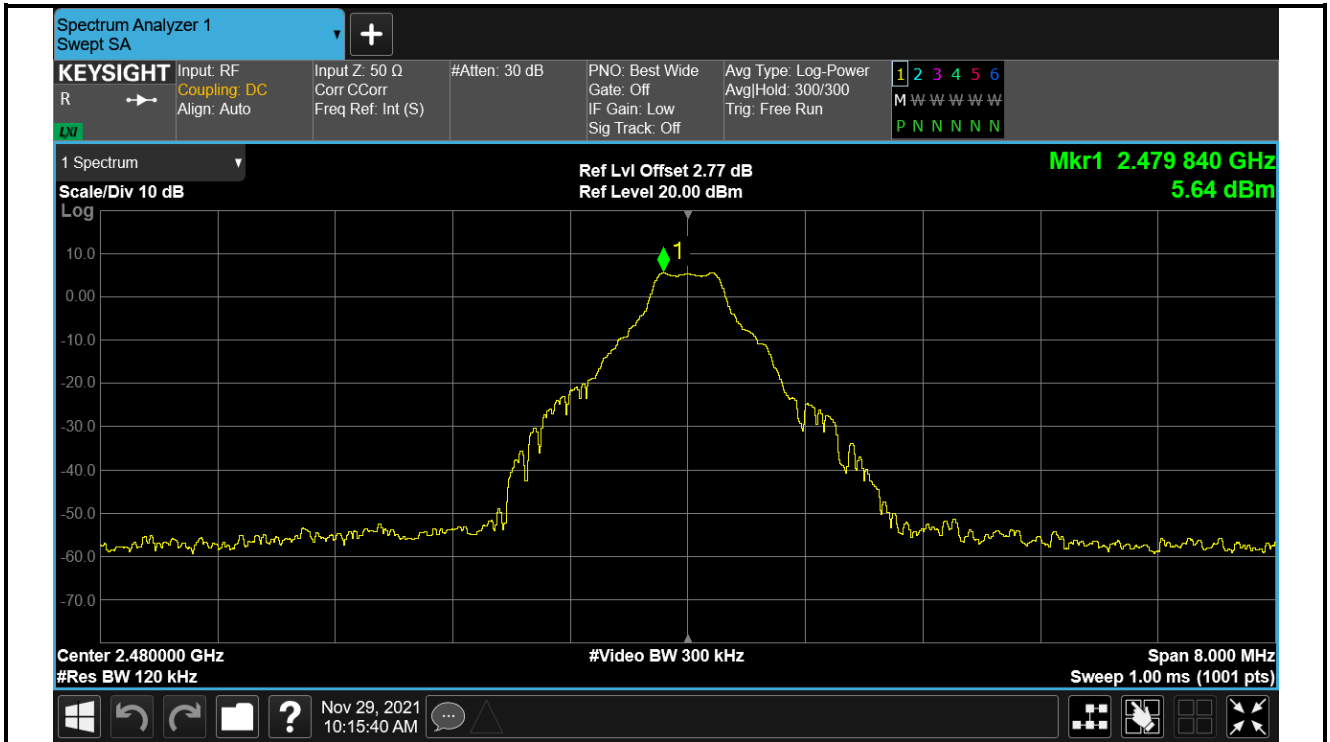
Band Edge NVHT 1-DH1 2402MHz Ant1 No-Hopping Ref



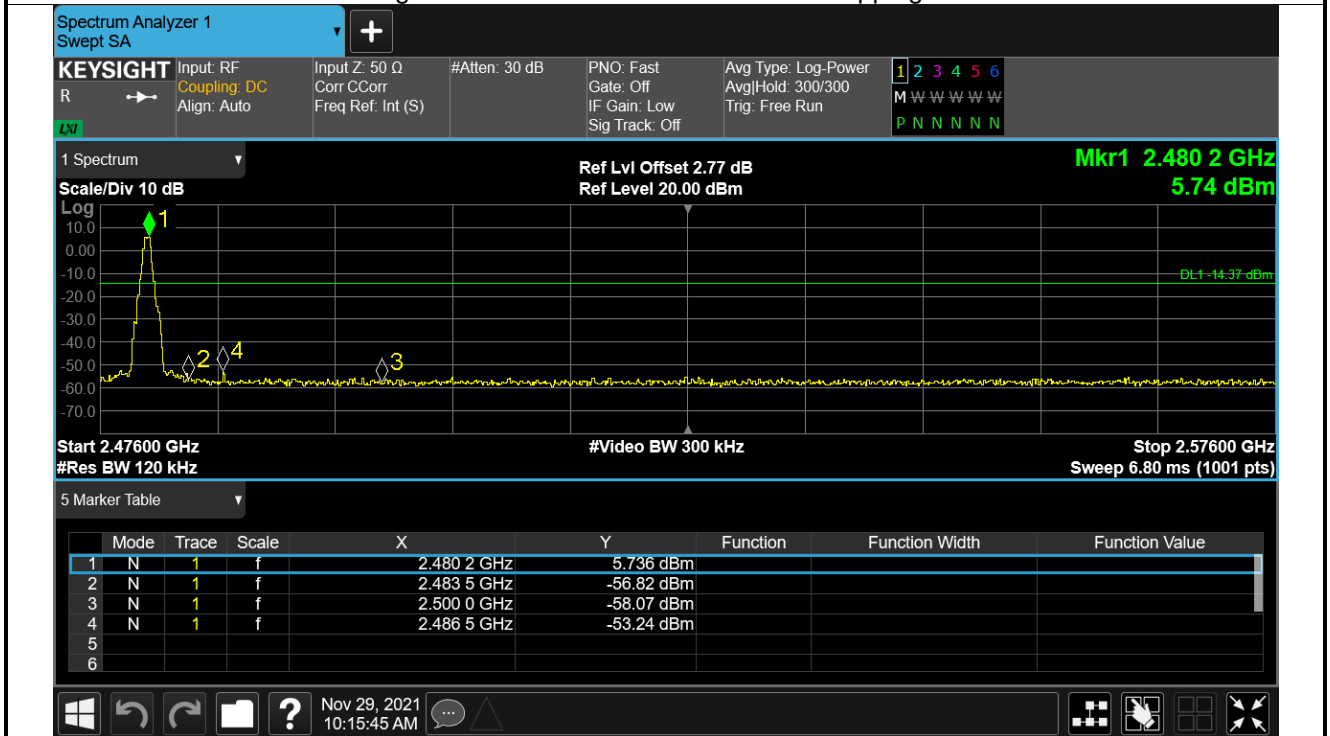
Band Edge NVHT 1-DH1 2402MHz Ant1 No-Hopping Emission



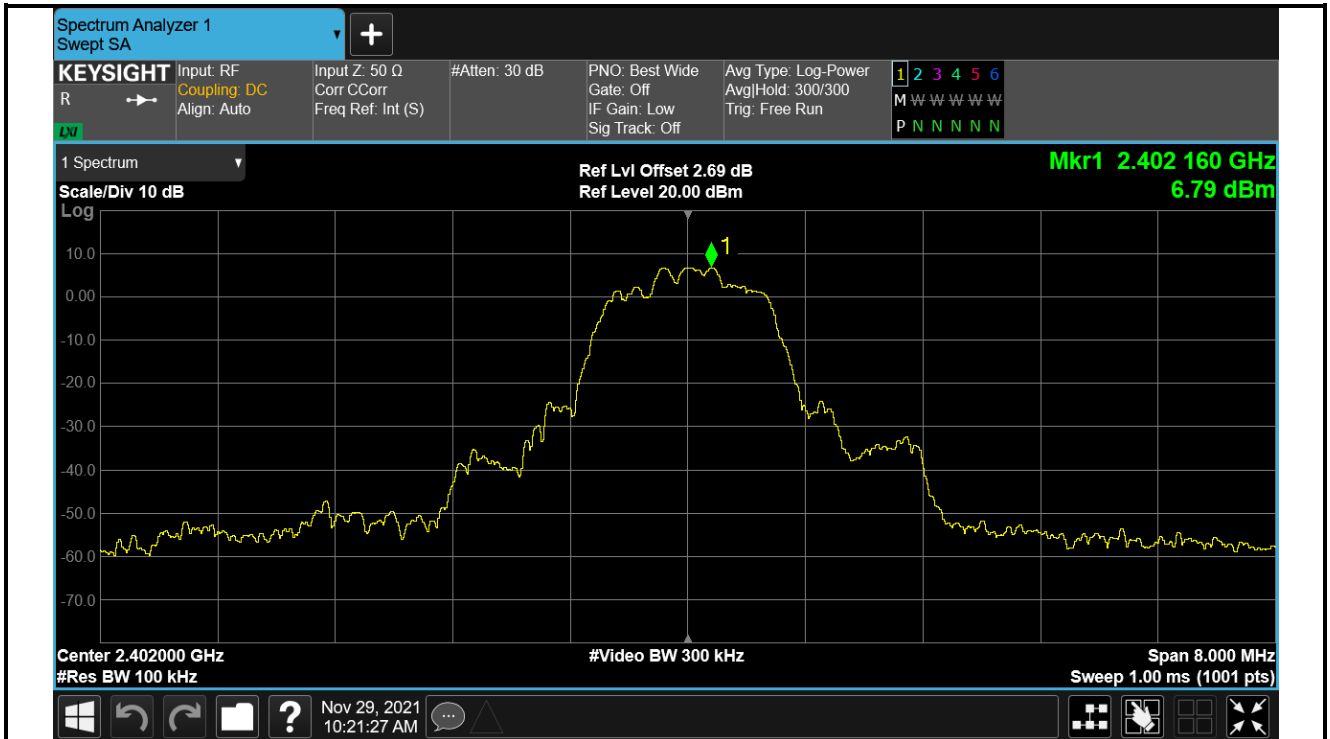
Band Edge NVHT 1-DH1 2480MHz Ant1 No-Hopping Ref



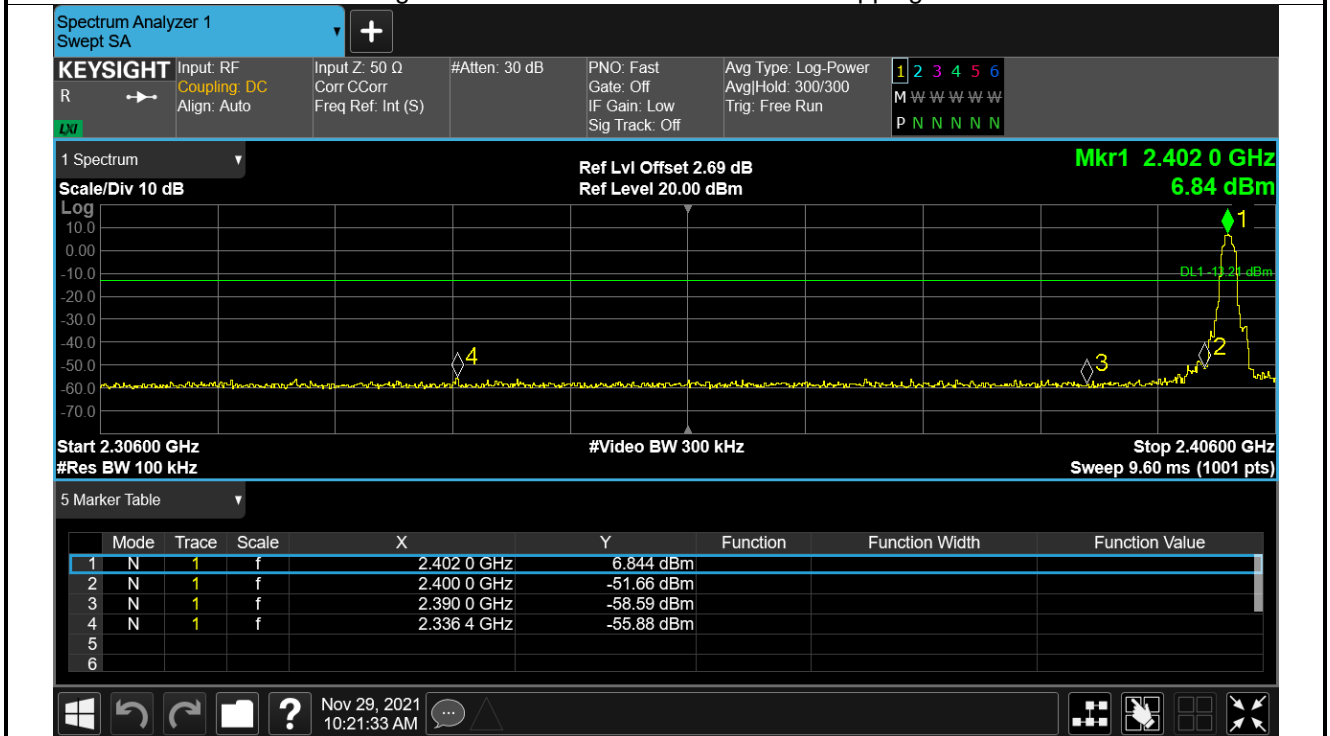
Band Edge NVHT 1-DH1 2480MHz Ant1 No-Hopping Emission



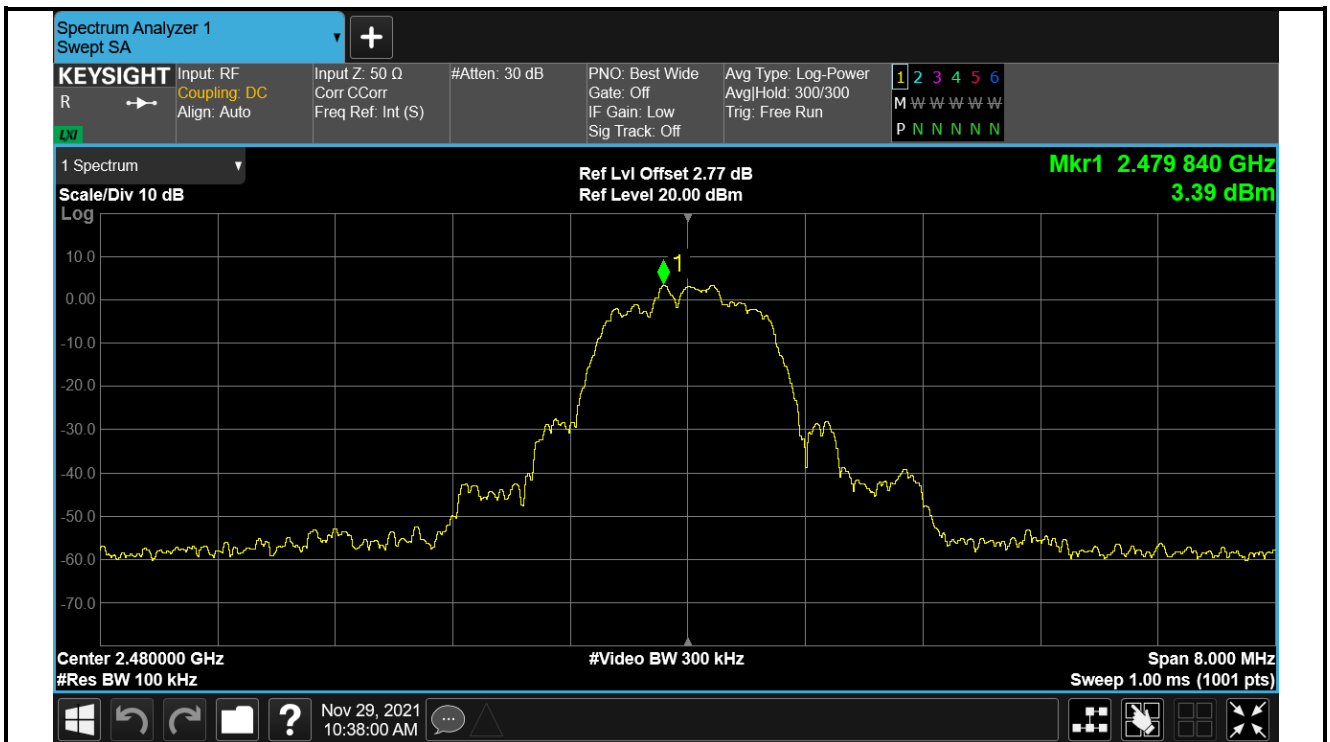
Band Edge NVHT 2-DH1 2402MHz Ant1 No-Hopping Ref



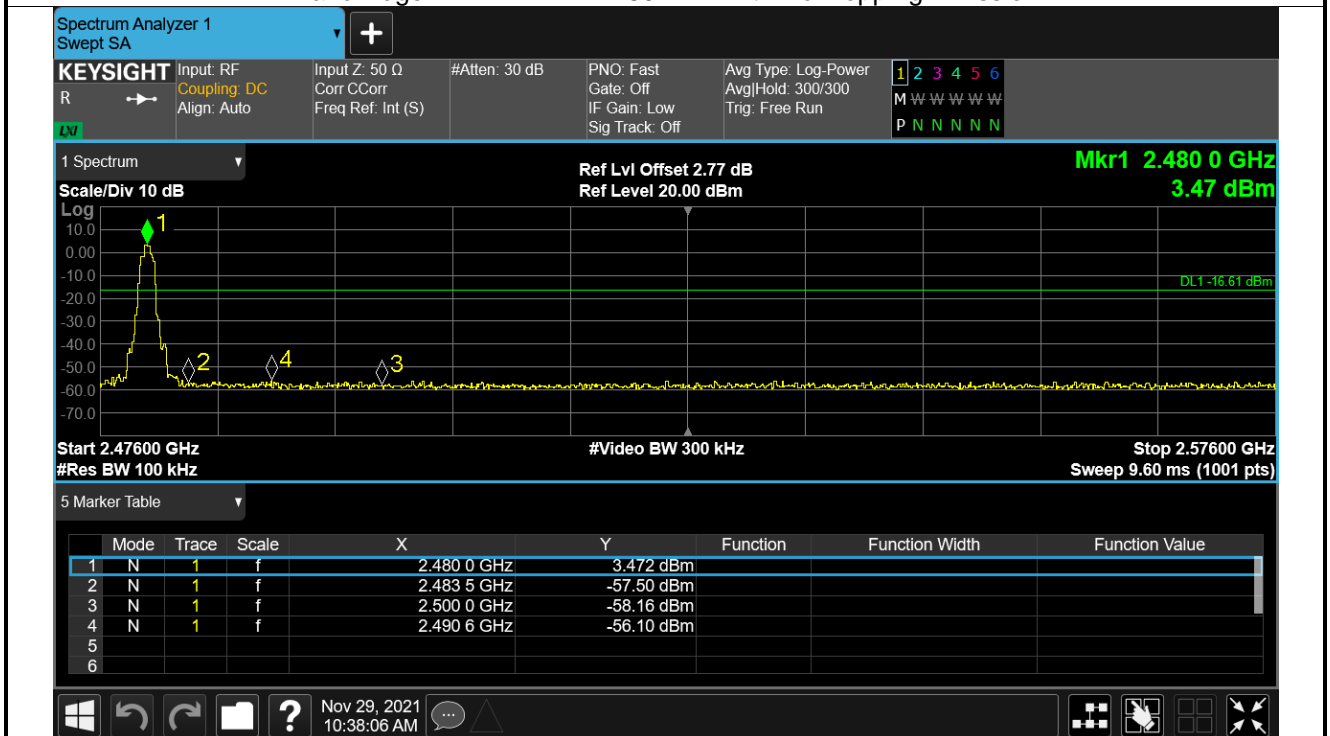
Band Edge NVHT 2-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVHT 2-DH1 2480MHz Ant1 No-Hopping Ref



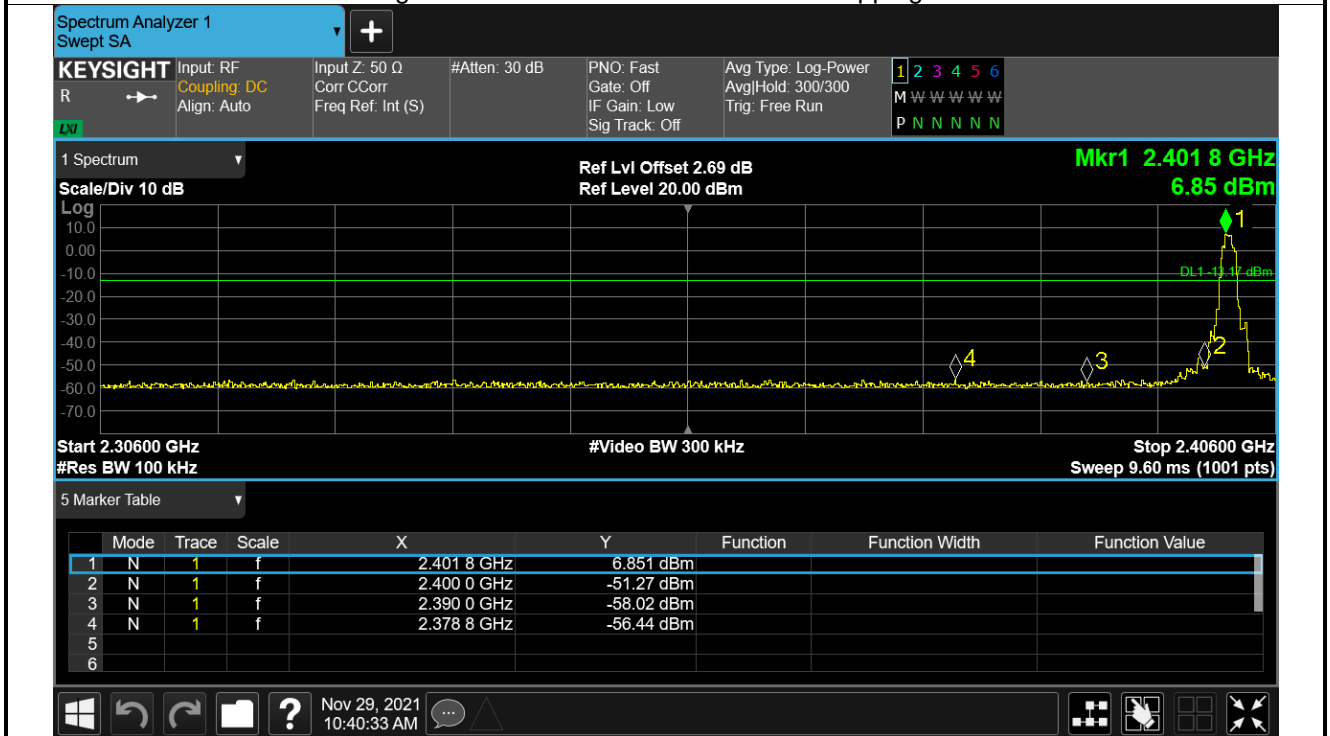
Band Edge NVHT 2-DH1 2480MHz Ant1 No-Hopping Emission



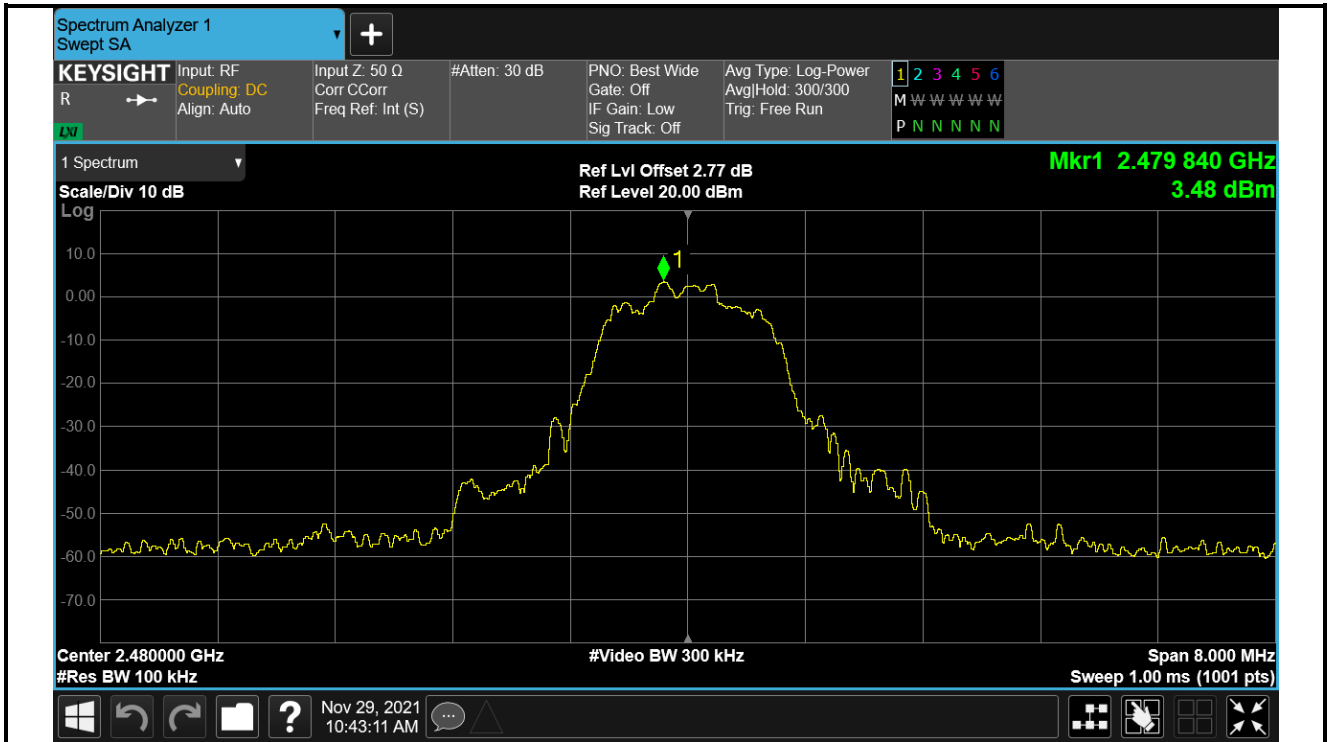
Band Edge NVHT 3-DH1 2402MHz Ant1 No-Hopping Ref



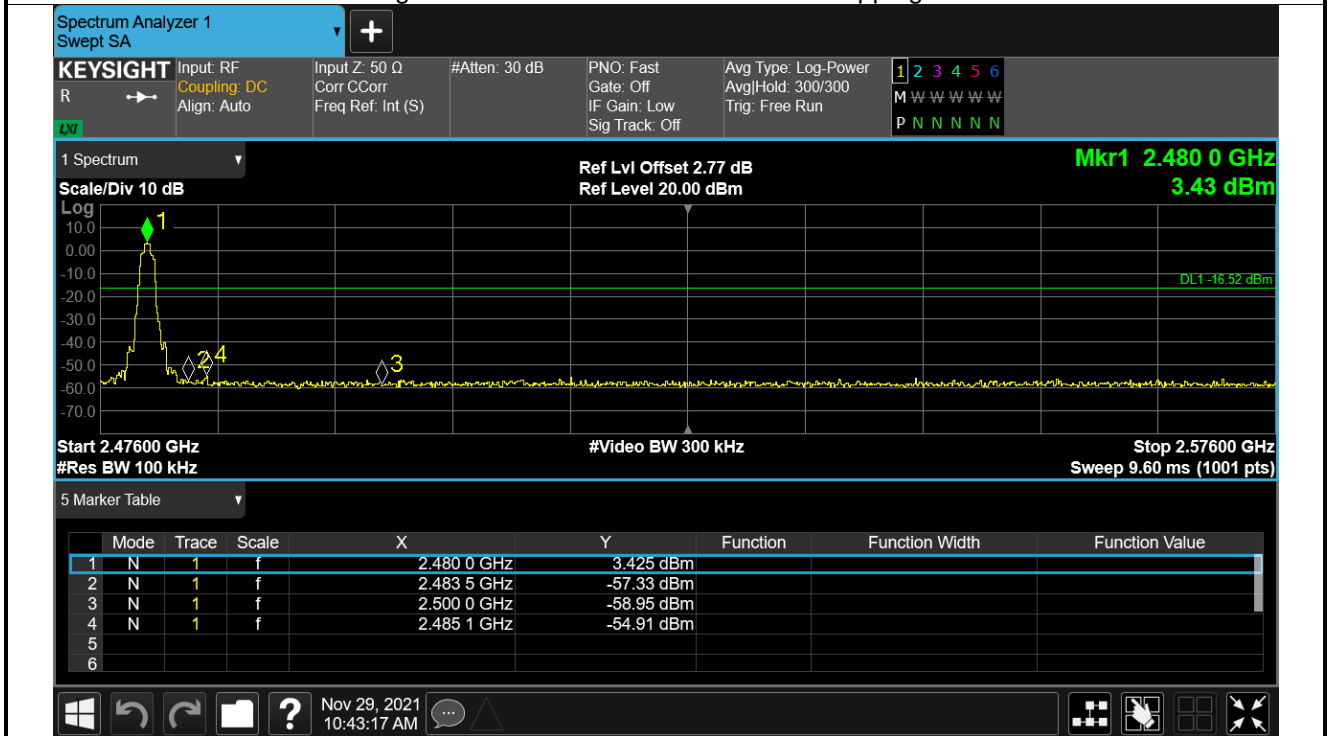
Band Edge NVHT 3-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVHT 3-DH1 2480MHz Ant1 No-Hopping Ref



Band Edge NVHT 3-DH1 2480MHz Ant1 No-Hopping Emission

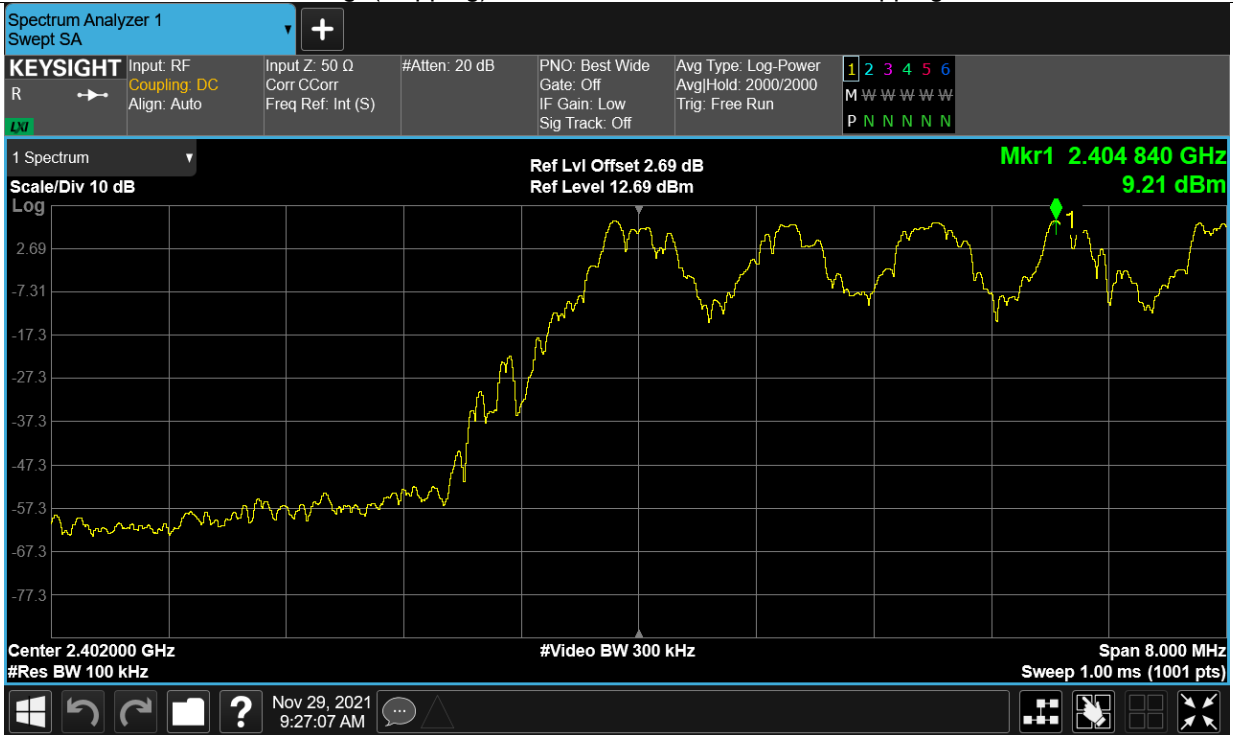


A.5 Band Edge (Hopping)

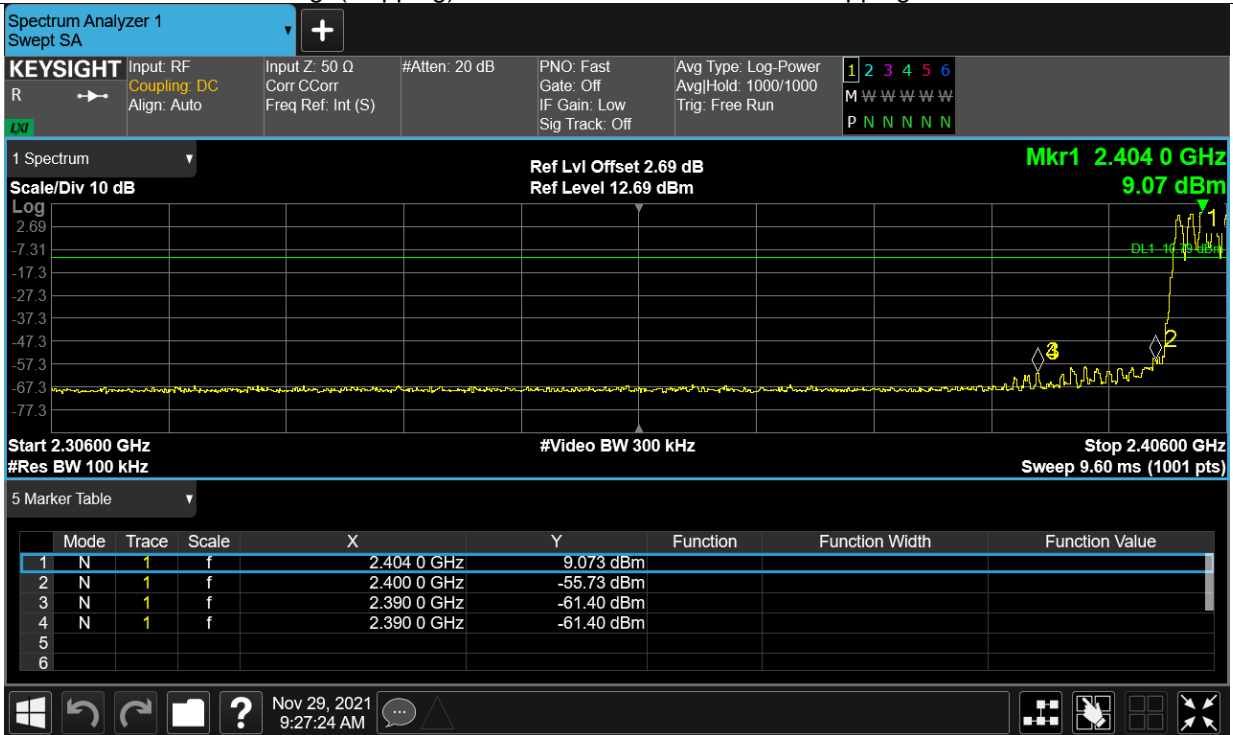
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVHT	1-DH1	2402	Ant1	Hopping	-70.61	-20	Pass
NVHT	1-DH1	2480	Ant1	Hopping	-60.92	-20	Pass
NVHT	2-DH1	2402	Ant1	Hopping	-62.48	-20	Pass
NVHT	2-DH1	2480	Ant1	Hopping	-59.74	-20	Pass
NVHT	3-DH1	2402	Ant1	Hopping	-62.45	-20	Pass
NVHT	3-DH1	2480	Ant1	Hopping	-58.59	-20	Pass

Test Graphs

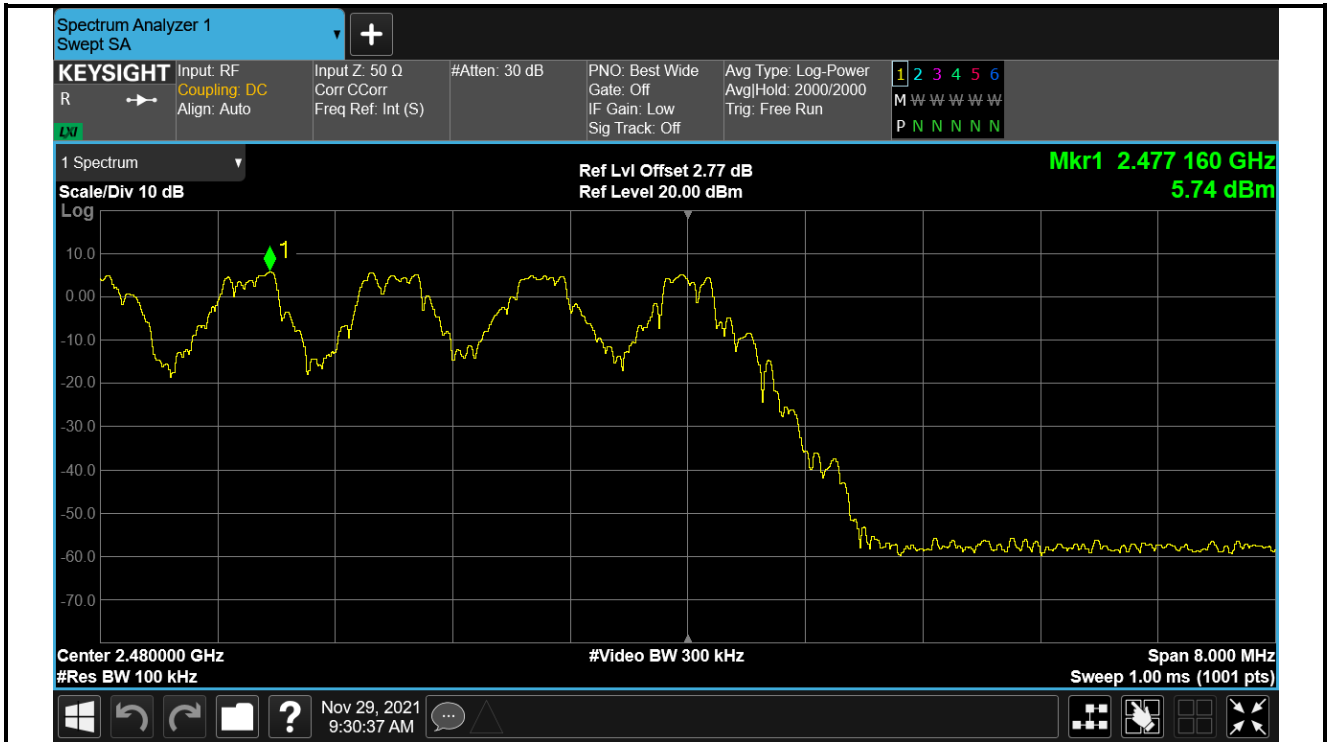
Band Edge(Hopping) NVHT 1-DH1 2402MHz Ant1 Hopping Ref



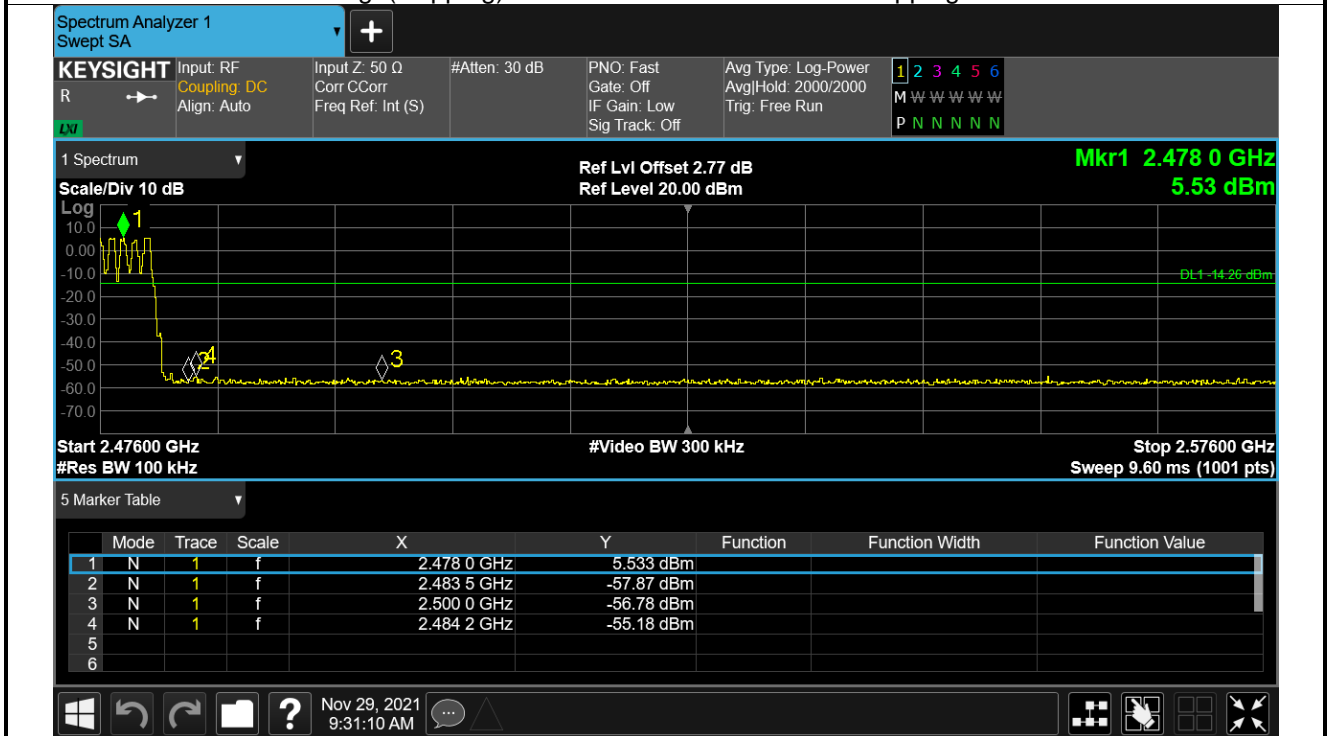
Band Edge(Hopping) NVHT 1-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVHT 1-DH1 2480MHz Ant1 Hopping Ref



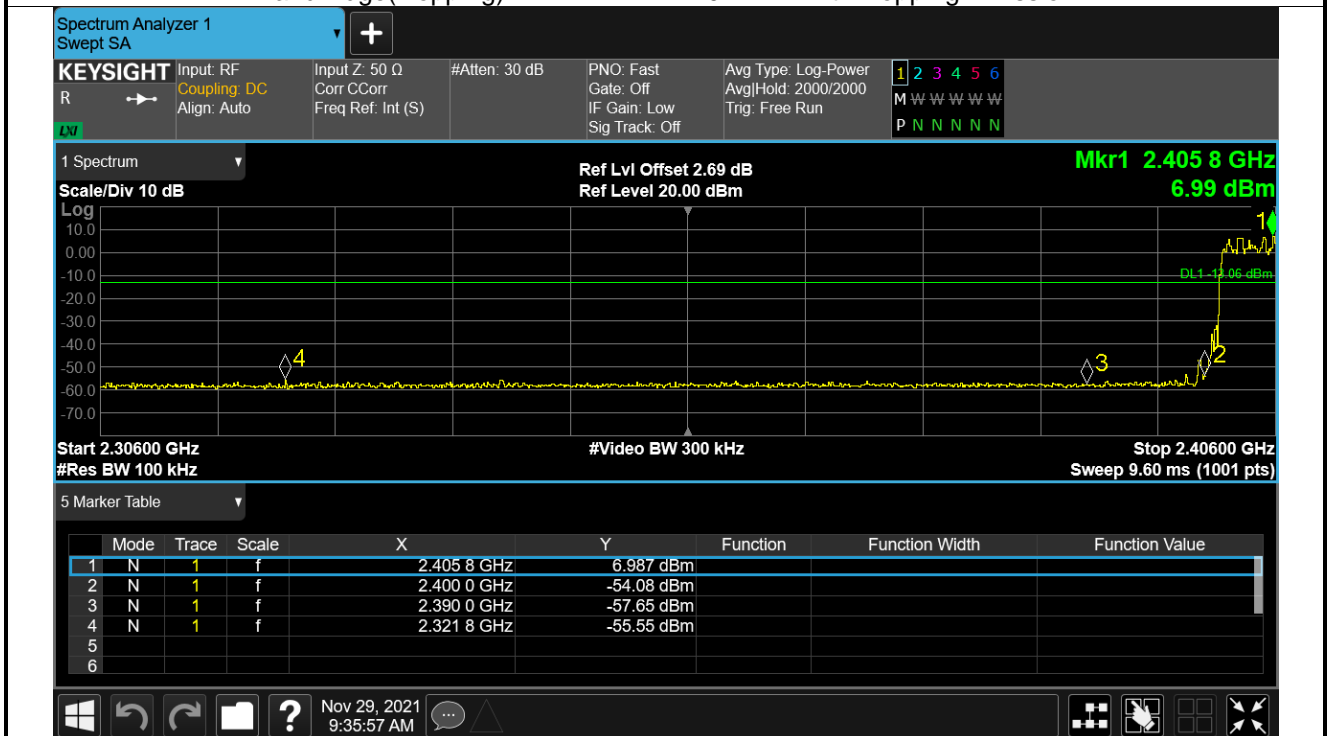
Band Edge(Hopping) NVHT 1-DH1 2480MHz Ant1 Hopping Emission



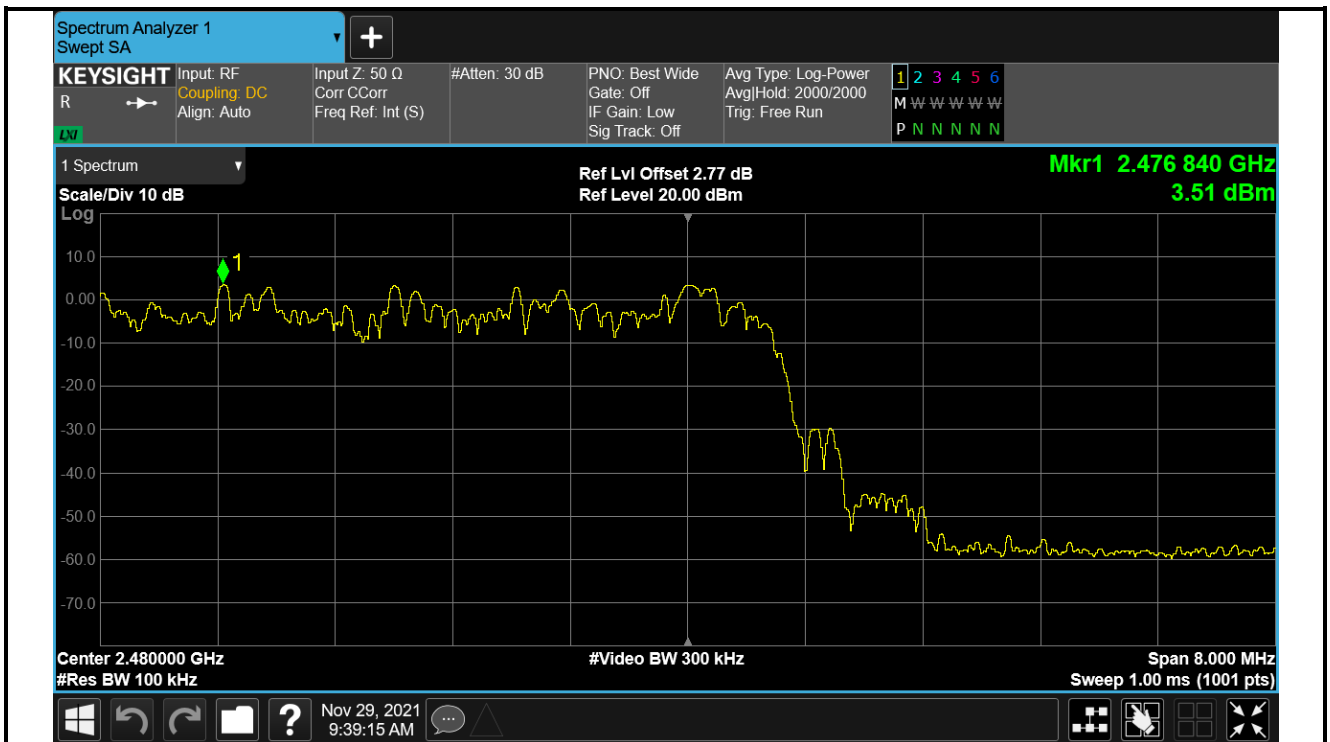
Band Edge(Hopping) NVHT 2-DH1 2402MHz Ant1 Hopping Ref



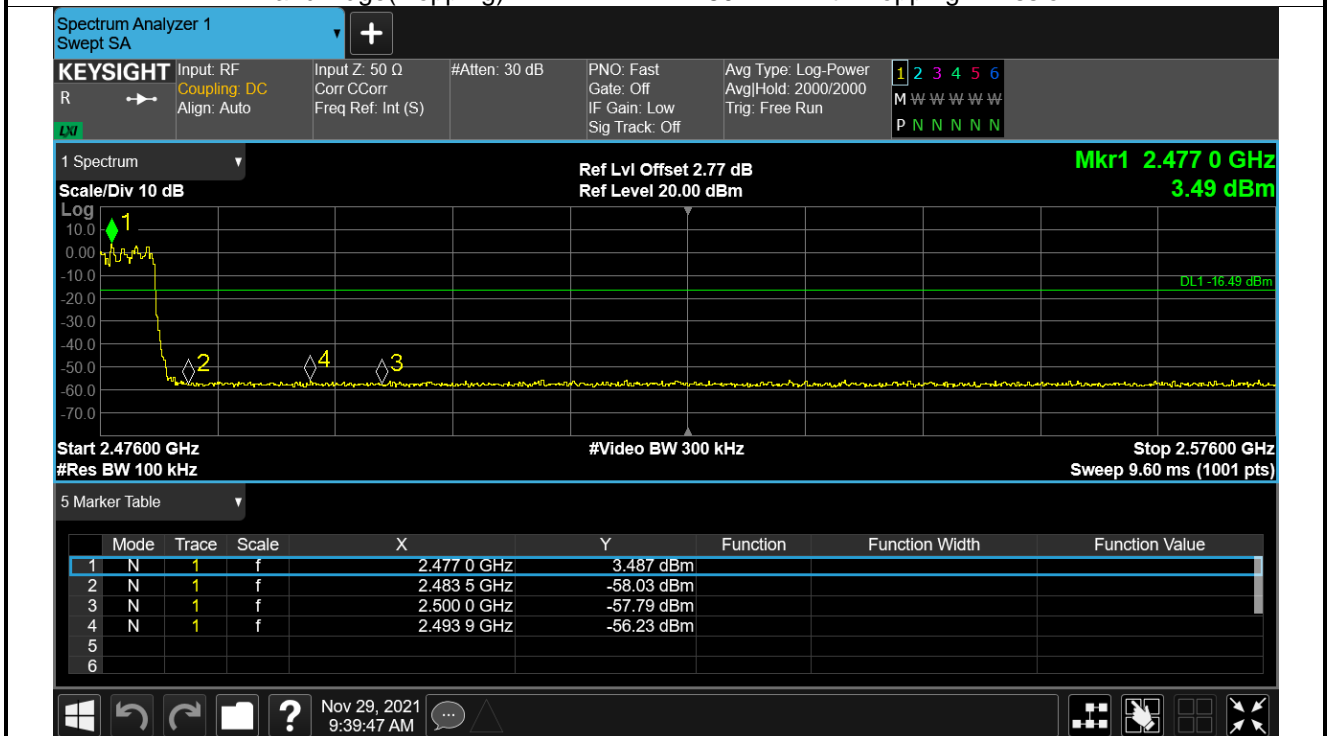
Band Edge(Hopping) NVHT 2-DH1 2402MHz Ant1 Hopping Emission



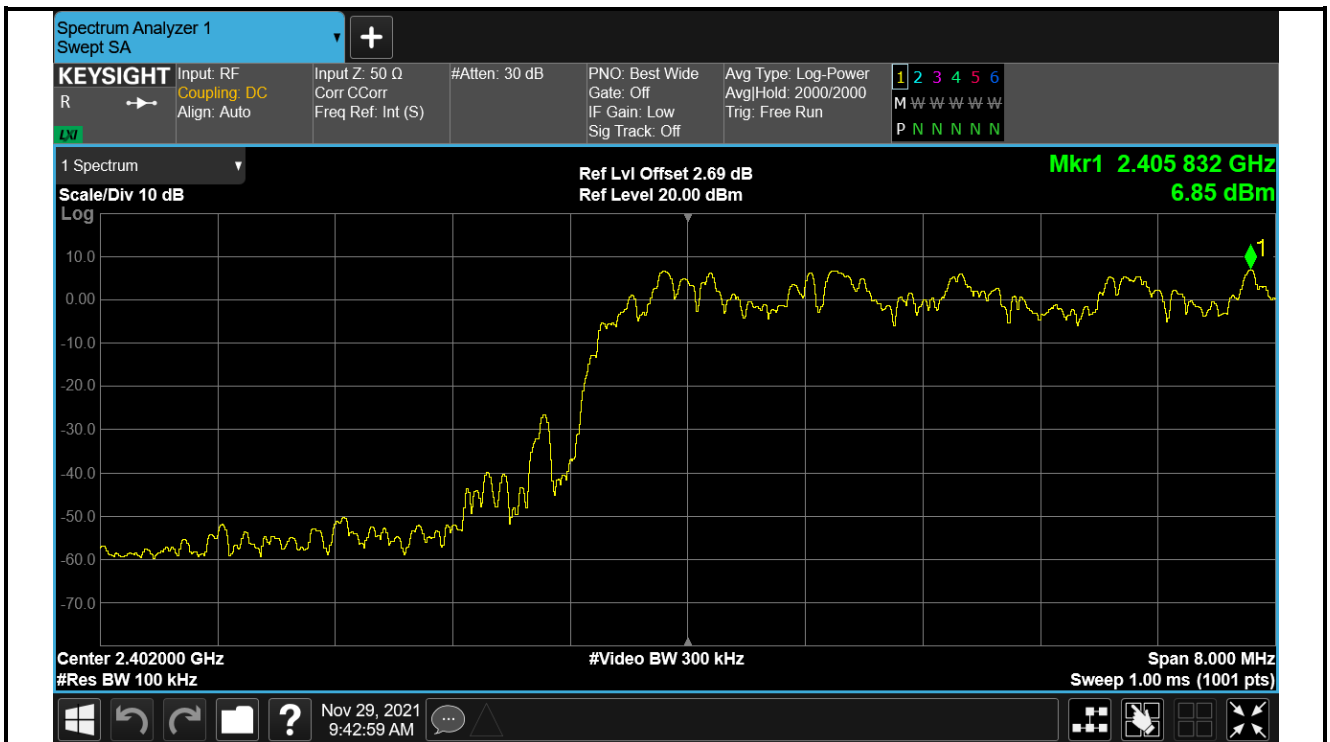
Band Edge(Hopping) NVHT 2-DH1 2480MHz Ant1 Hopping Ref



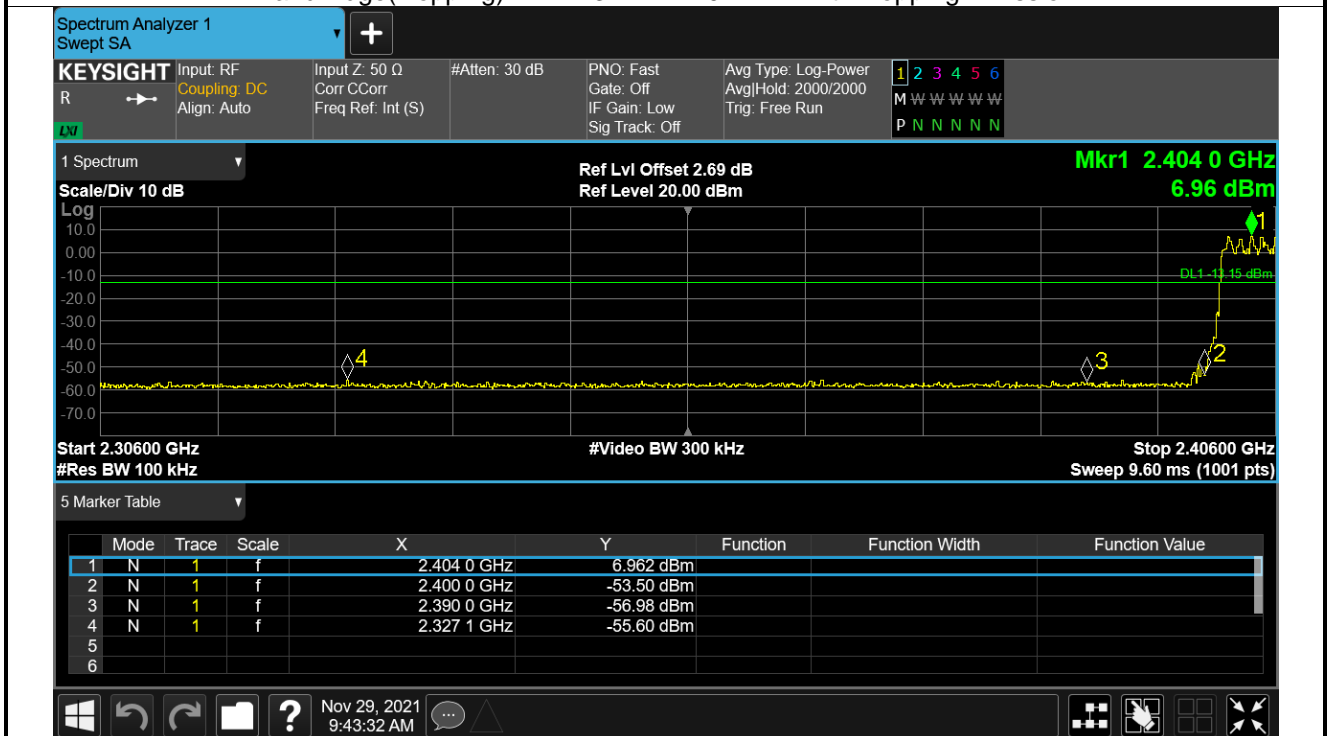
Band Edge(Hopping) NVHT 2-DH1 2480MHz Ant1 Hopping Emission



Band Edge(Hopping) NVHT 3-DH1 2402MHz Ant1 Hopping Ref



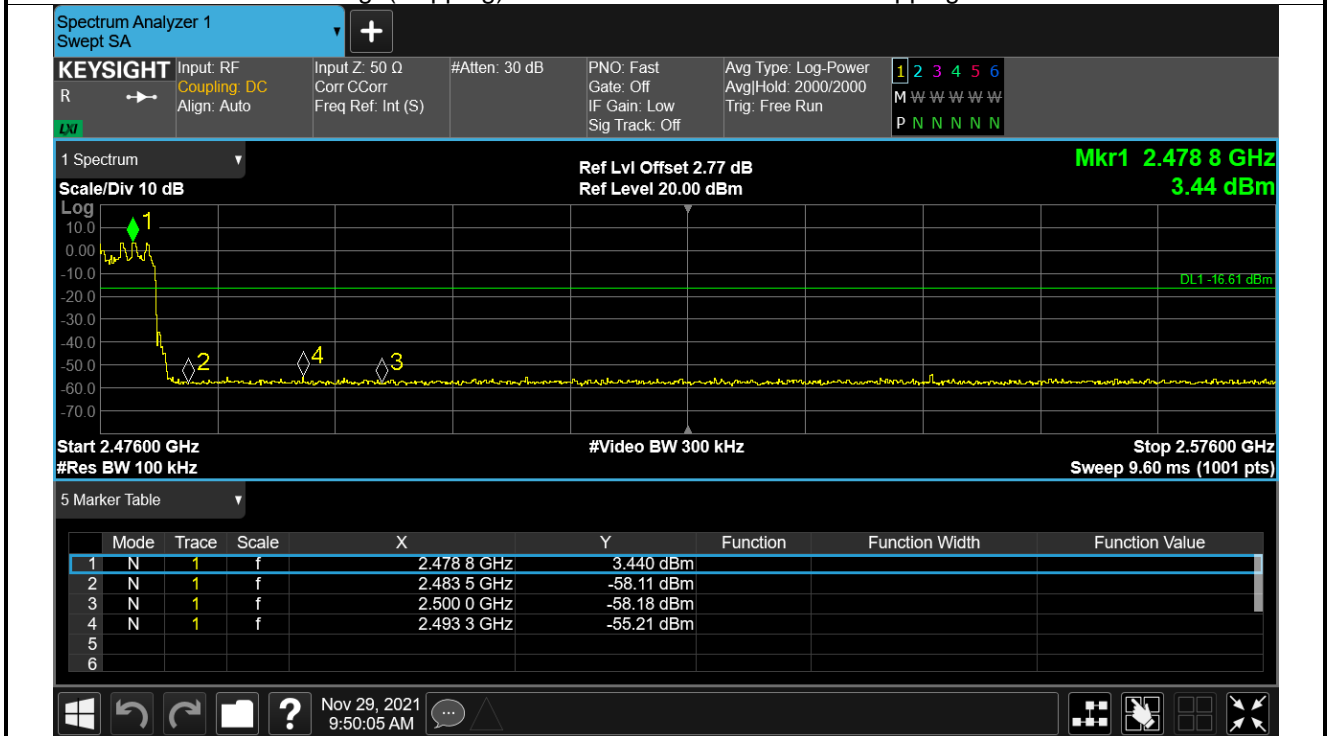
Band Edge(Hopping) NVHT 3-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVHT 3-DH1 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVHT 3-DH1 2480MHz Ant1 Hopping Emission

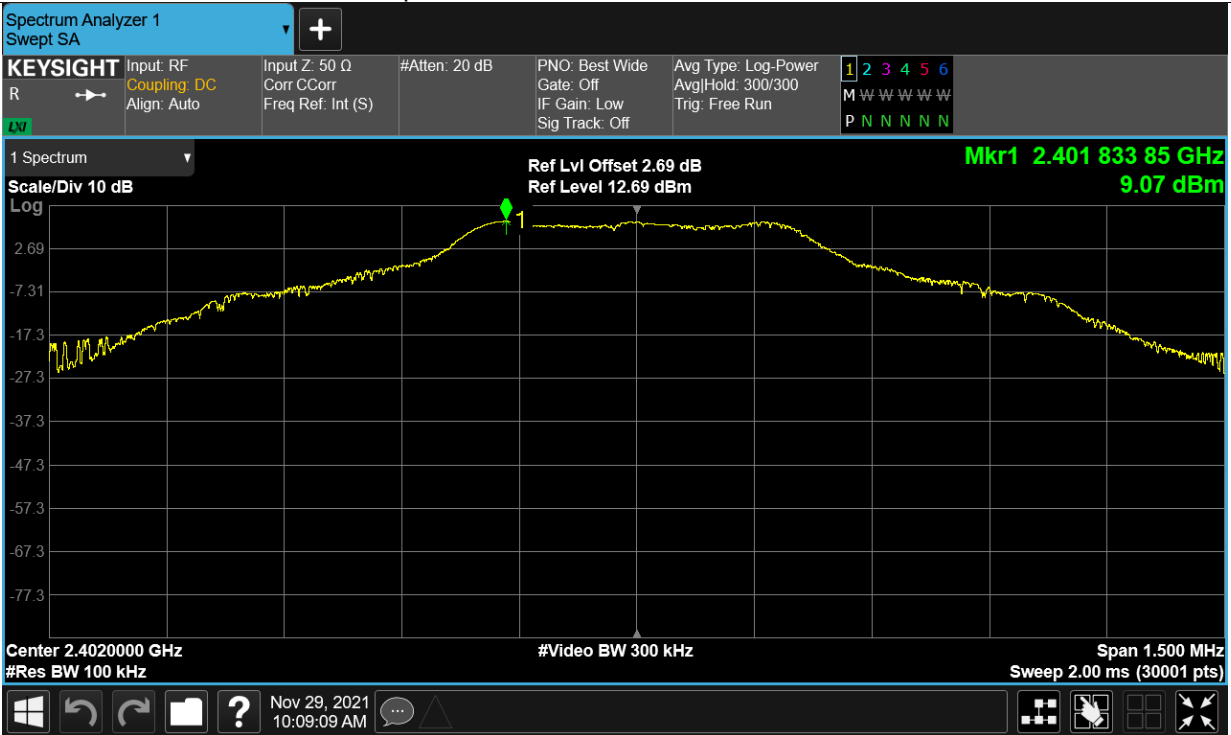


A.6 Conducted RF Spurious Emission

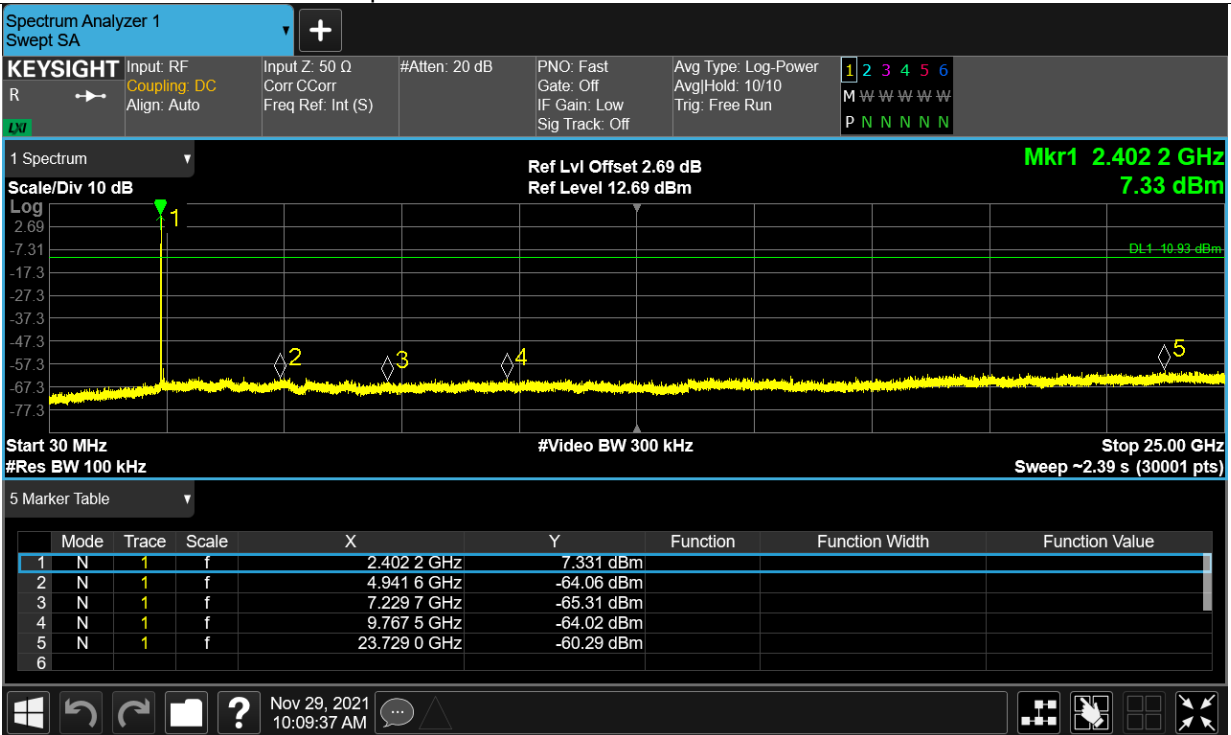
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVHT	1-DH1	2402	Ant1	-69.35	-20	Pass
NVHT	1-DH1	2441	Ant1	-66.73	-20	Pass
NVHT	1-DH1	2480	Ant1	-65.52	-20	Pass
NVHT	2-DH1	2402	Ant1	-66.86	-20	Pass
NVHT	2-DH1	2441	Ant1	-54.96	-20	Pass
NVHT	2-DH1	2480	Ant1	-63.21	-20	Pass
NVHT	3-DH1	2402	Ant1	-66.61	-20	Pass
NVHT	3-DH1	2441	Ant1	-63.93	-20	Pass
NVHT	3-DH1	2480	Ant1	-63.96	-20	Pass

Test Graphs

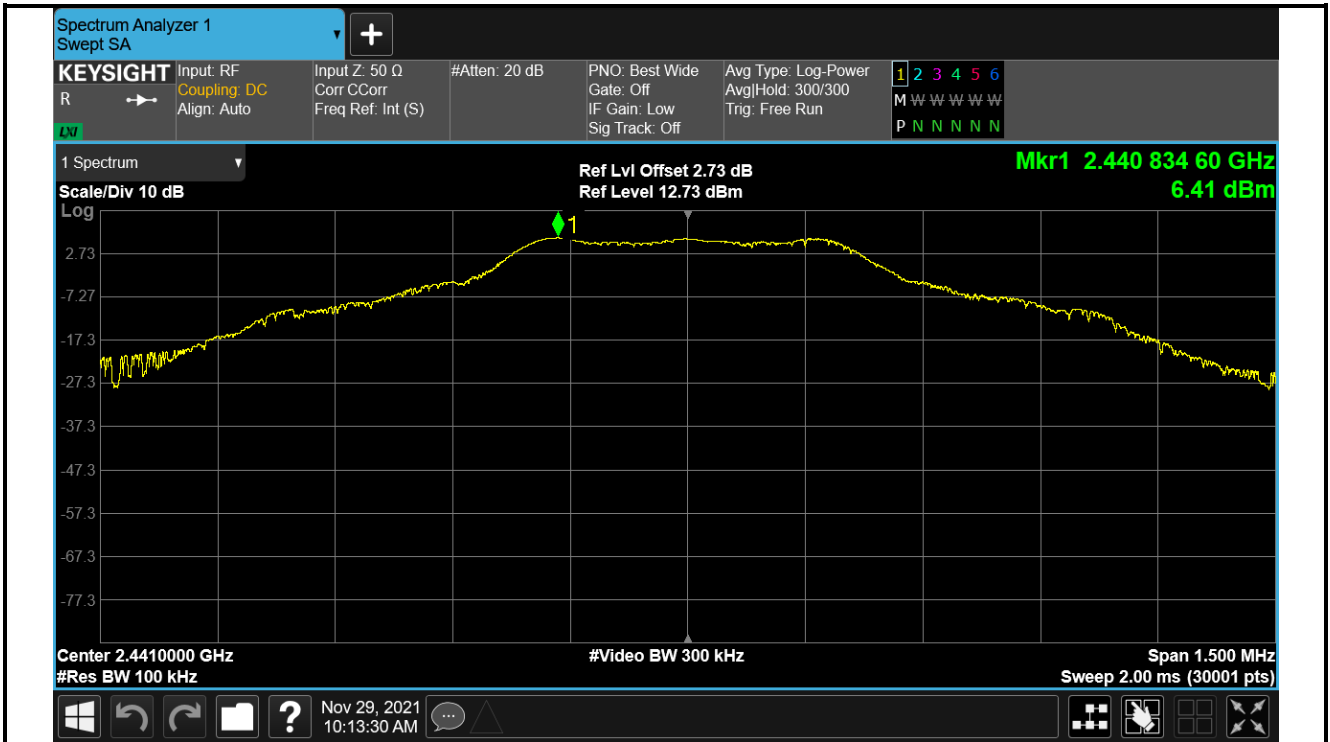
Tx. Spurious NVHT 1-DH1 2402MHz Ant1 Ref



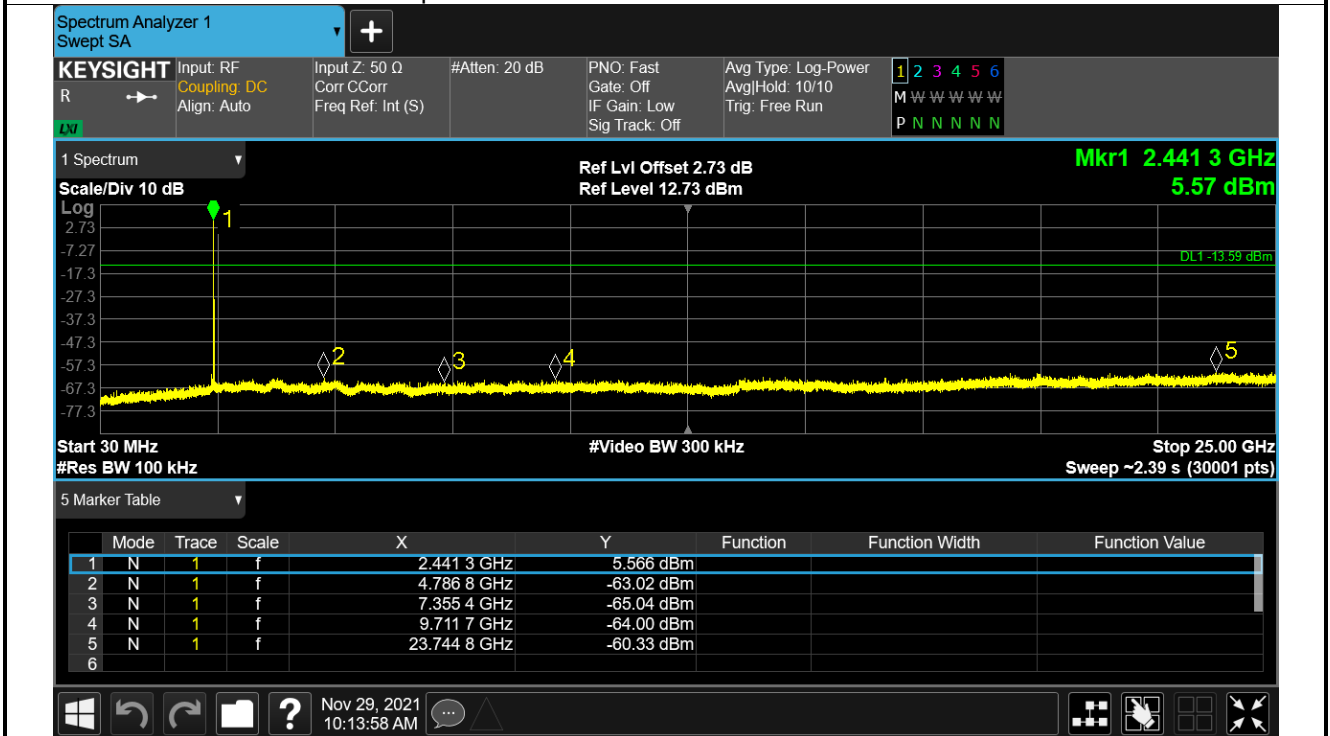
Tx. Spurious NVHT 1-DH1 2402MHz Ant1 Emission



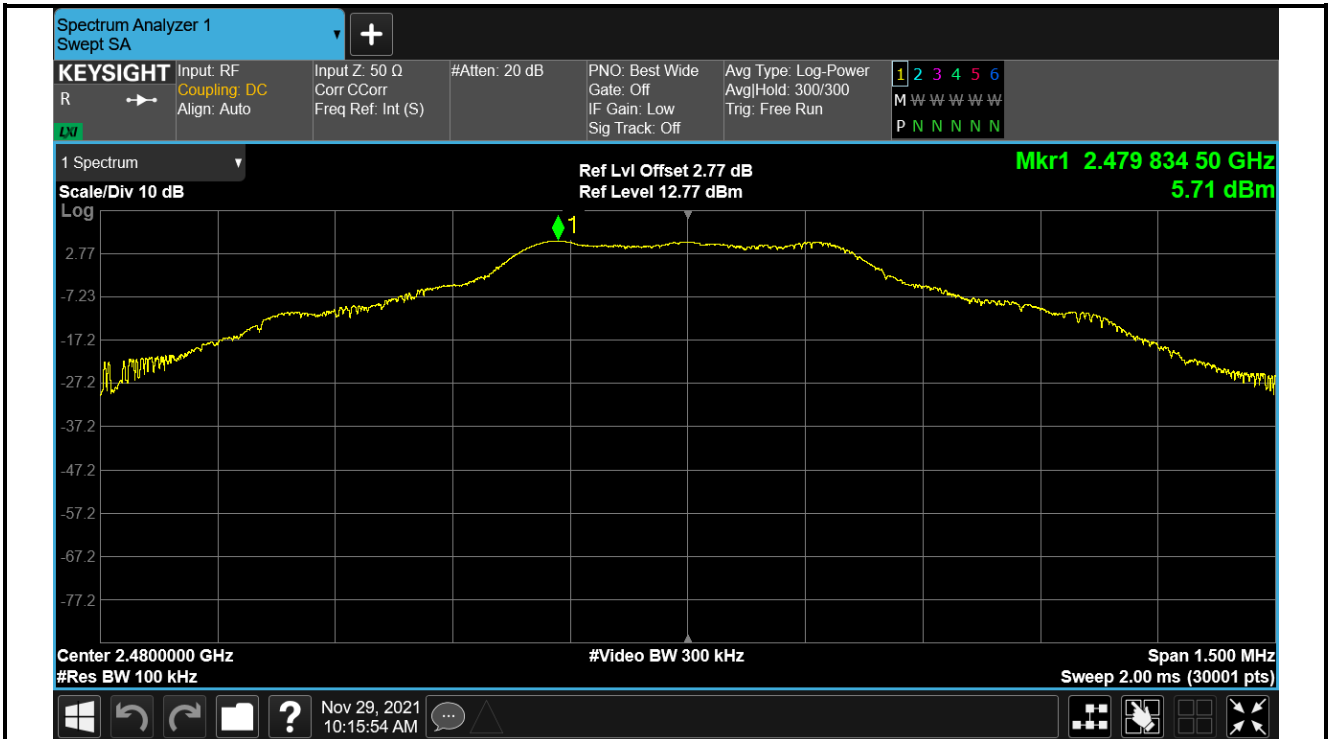
Tx. Spurious NVHT 1-DH1 2441MHz Ant1 Ref



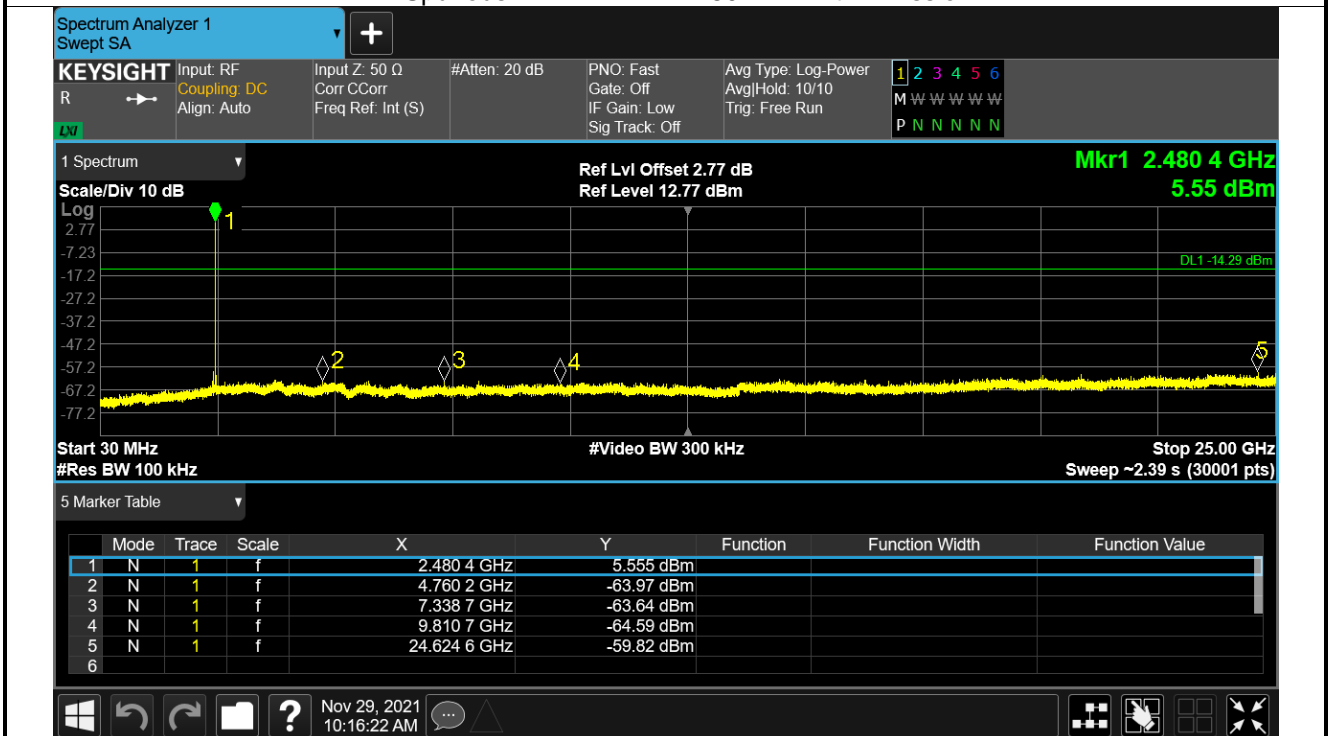
Tx. Spurious NVHT 1-DH1 2441MHz Ant1 Emission



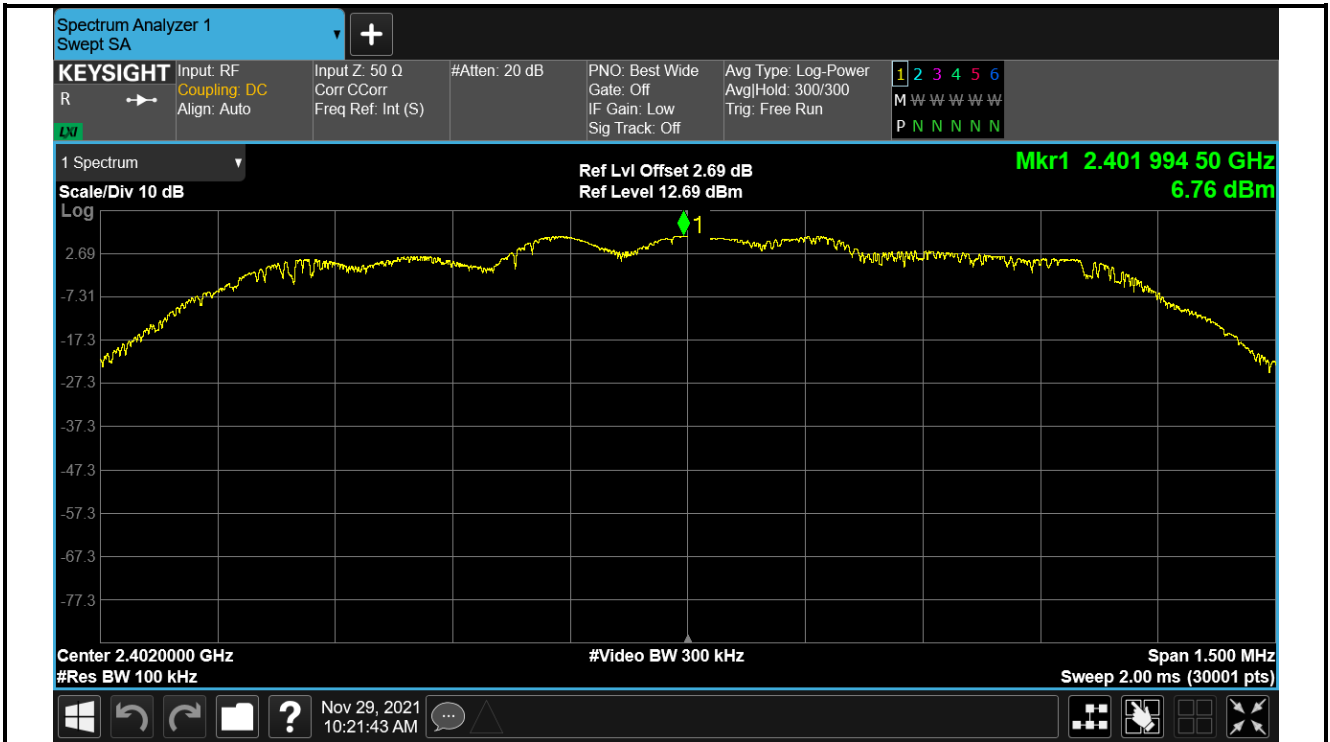
Tx. Spurious NVHT 1-DH1 2480MHz Ant1 Ref



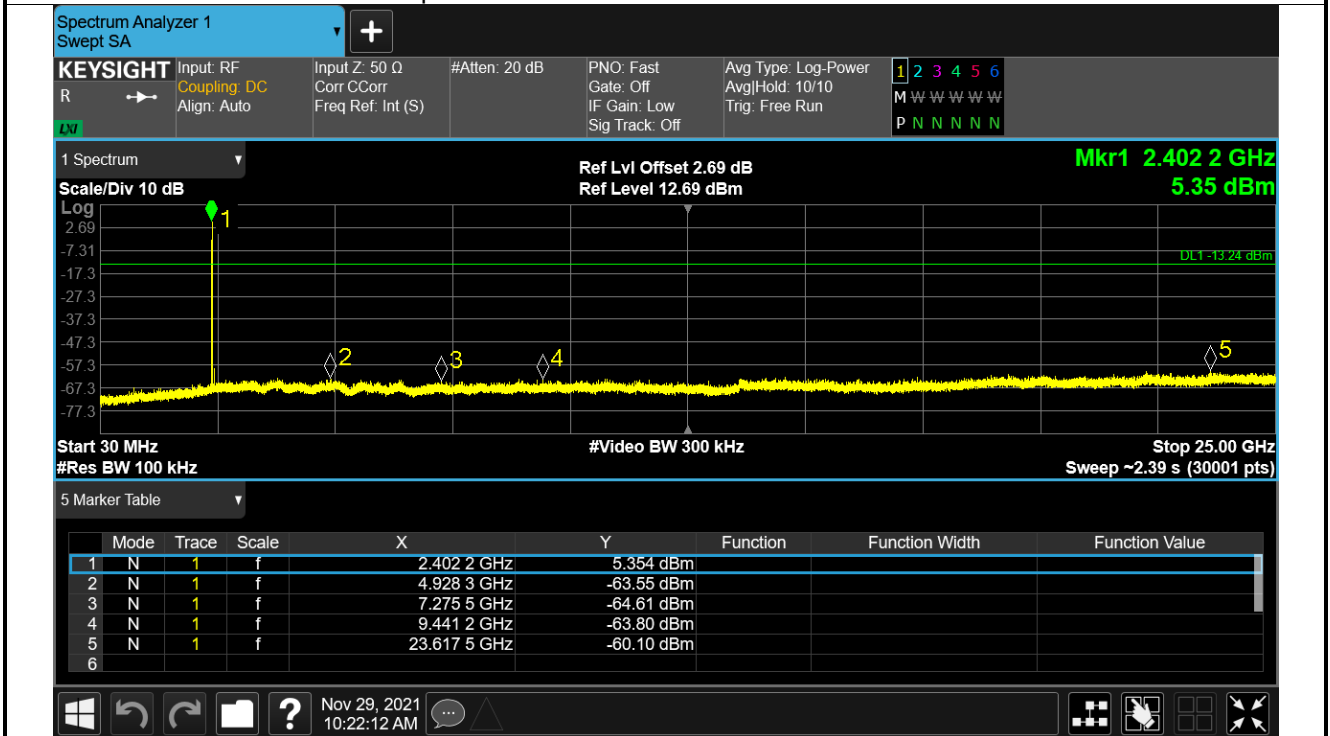
Tx. Spurious NVHT 1-DH1 2480MHz Ant1 Emission



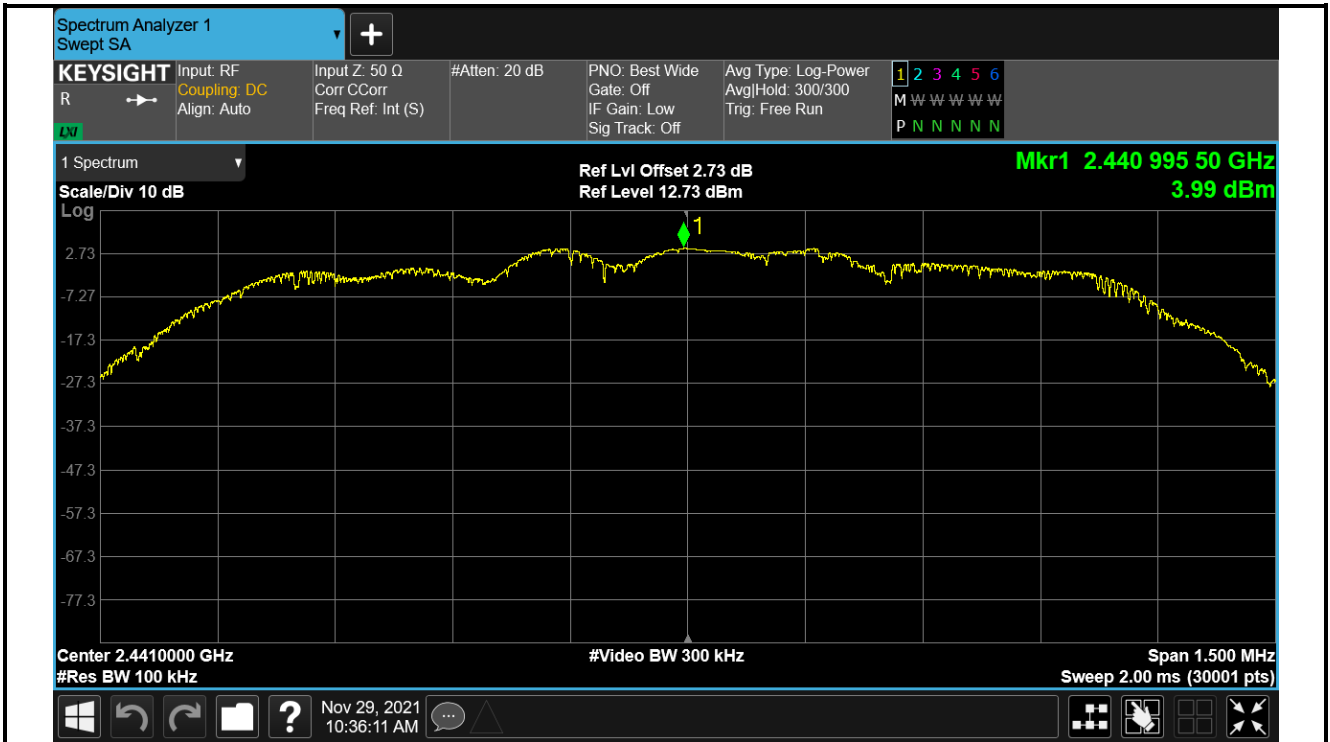
Tx. Spurious NVHT 2-DH1 2402MHz Ant1 Ref



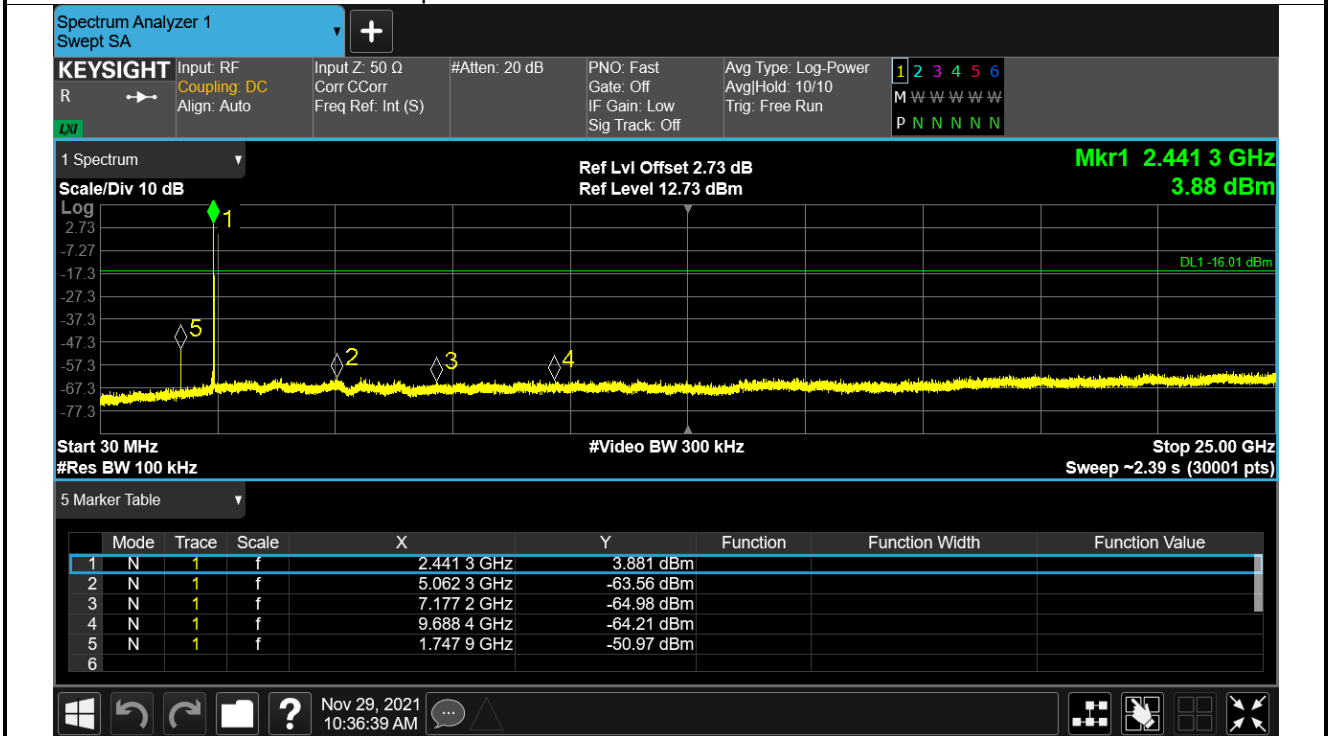
Tx. Spurious NVHT 2-DH1 2402MHz Ant1 Emission



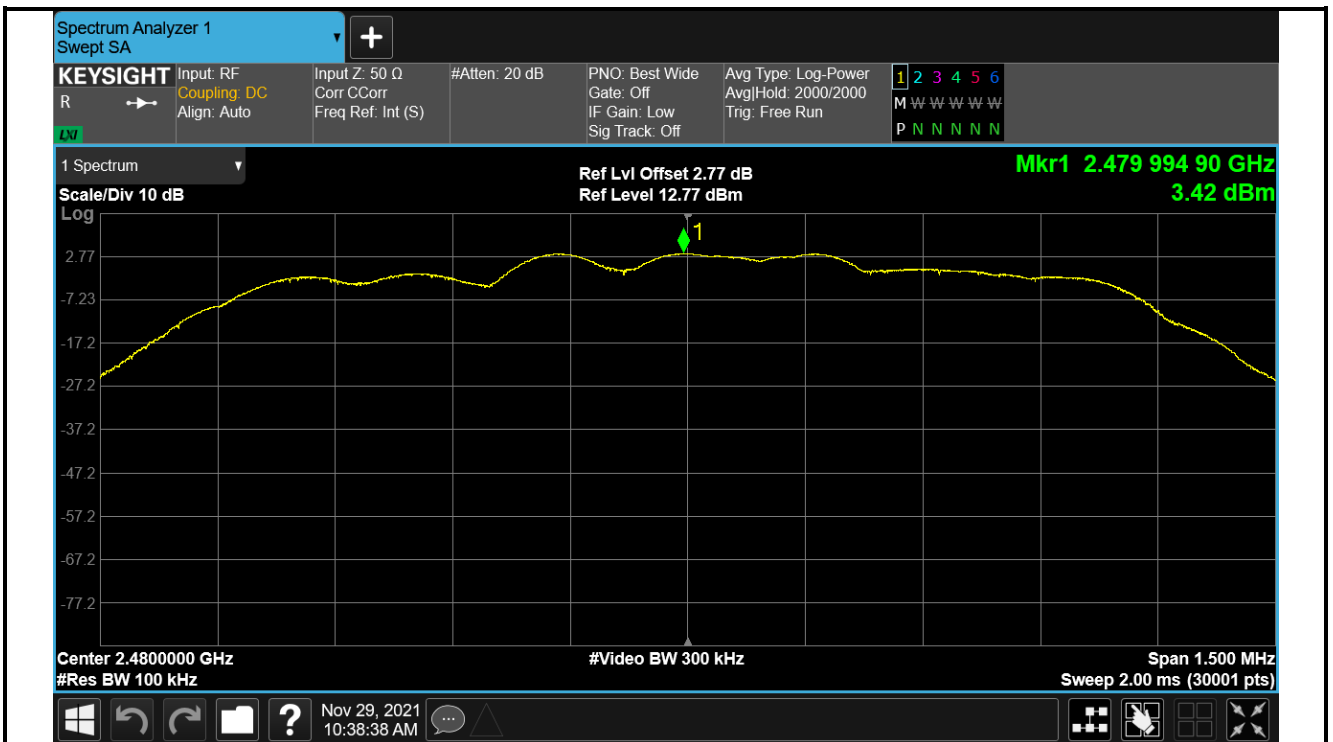
Tx. Spurious NVHT 2-DH1 2441MHz Ant1 Ref



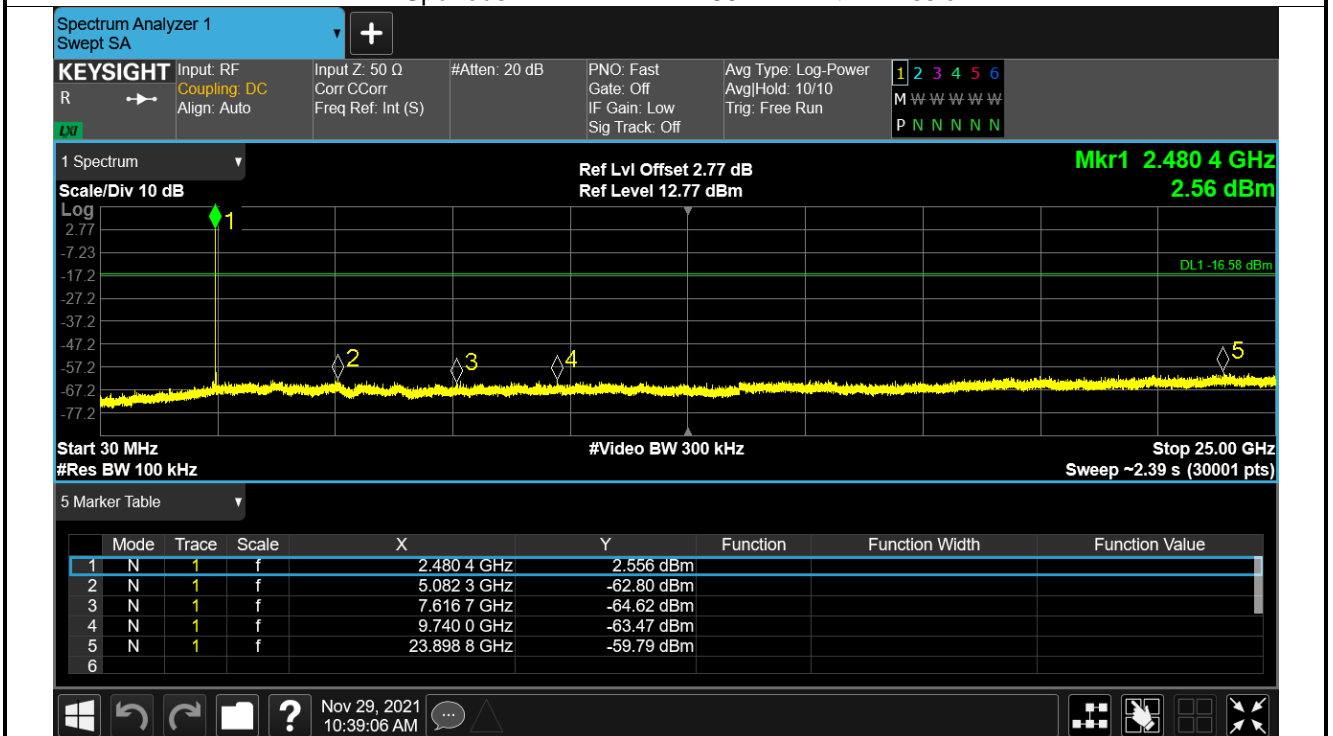
Tx. Spurious NVHT 2-DH1 2441MHz Ant1 Emission



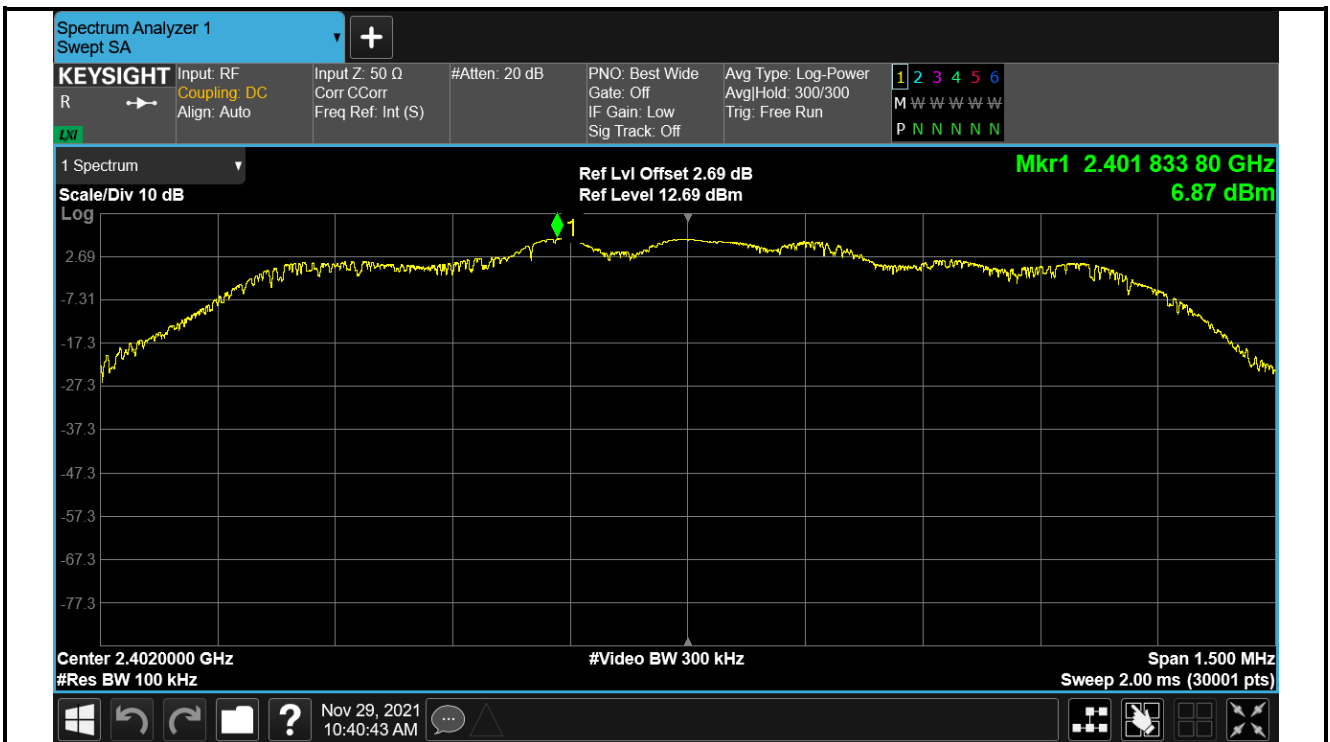
Tx. Spurious NVHT 2-DH1 2480MHz Ant1 Ref



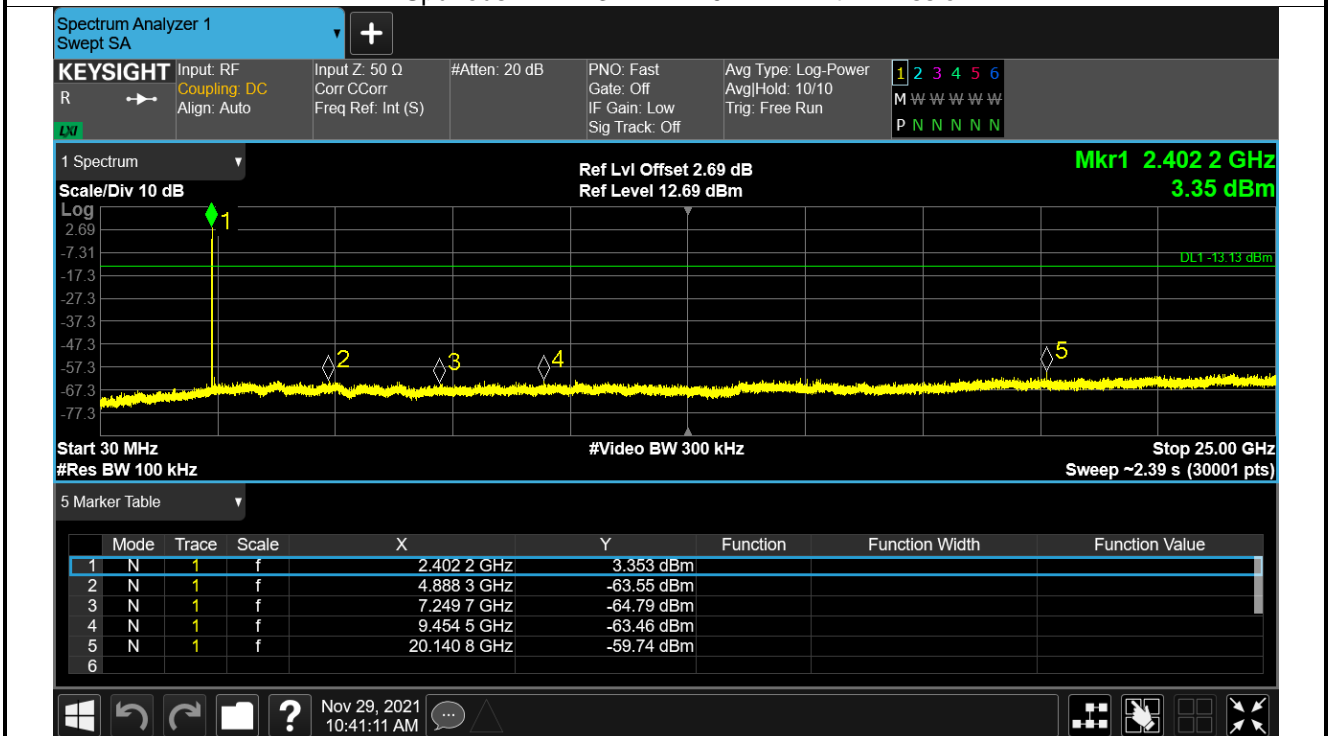
Tx. Spurious NVHT 2-DH1 2480MHz Ant1 Emission



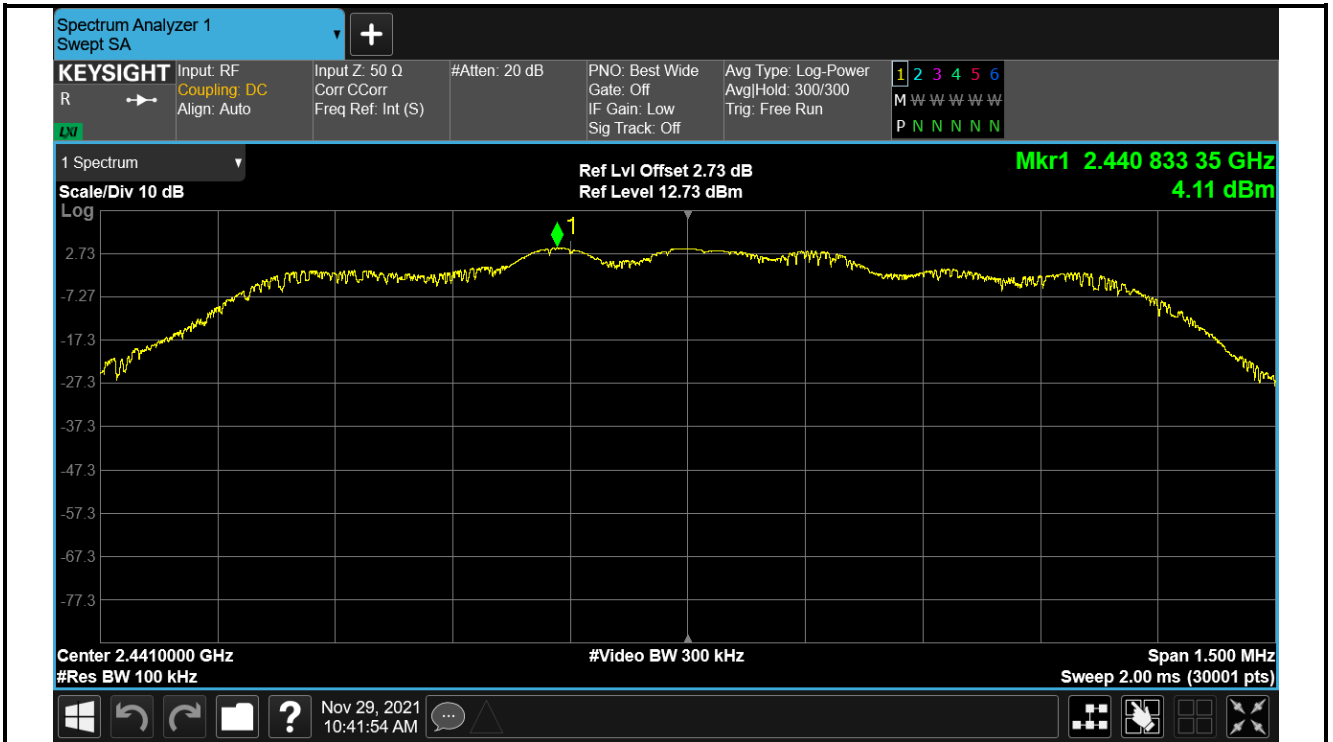
Tx. Spurious NVHT 3-DH1 2402MHz Ant1 Ref



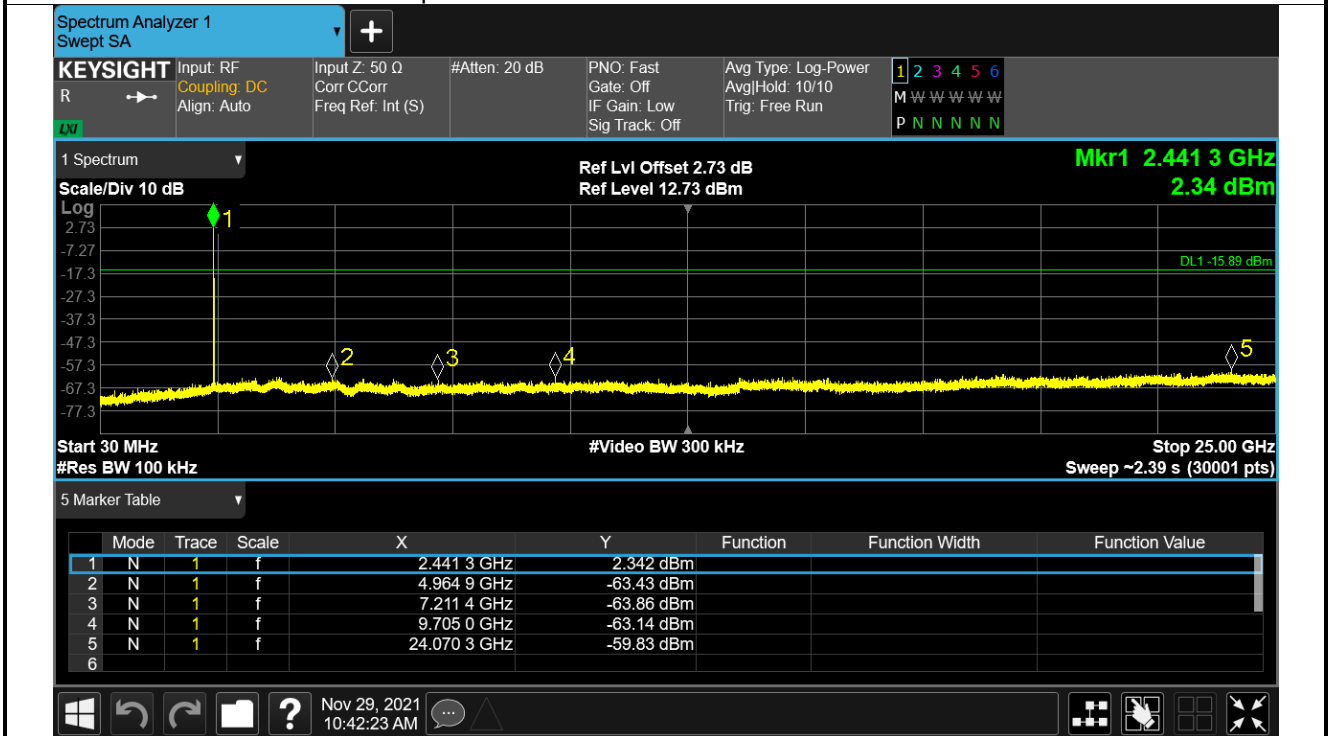
Tx. Spurious NVHT 3-DH1 2402MHz Ant1 Emission



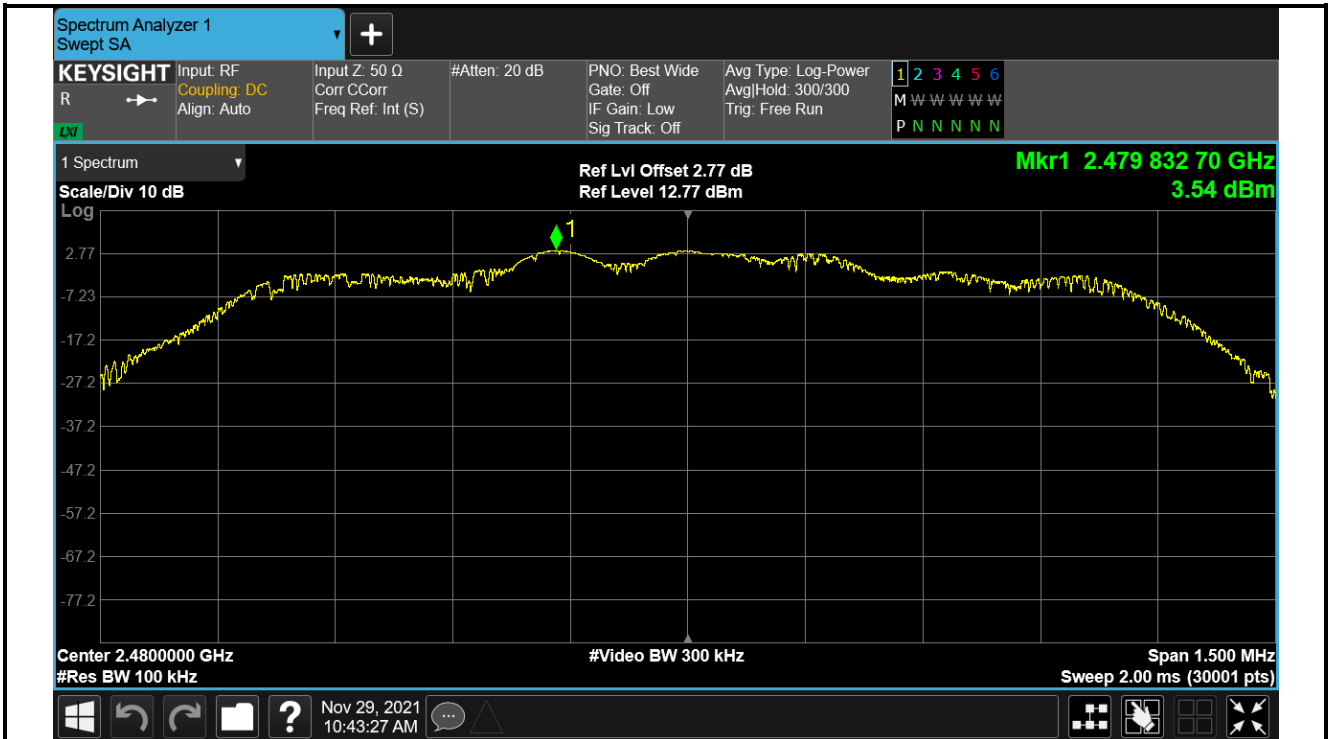
Tx. Spurious NVHT 3-DH1 2441MHz Ant1 Ref



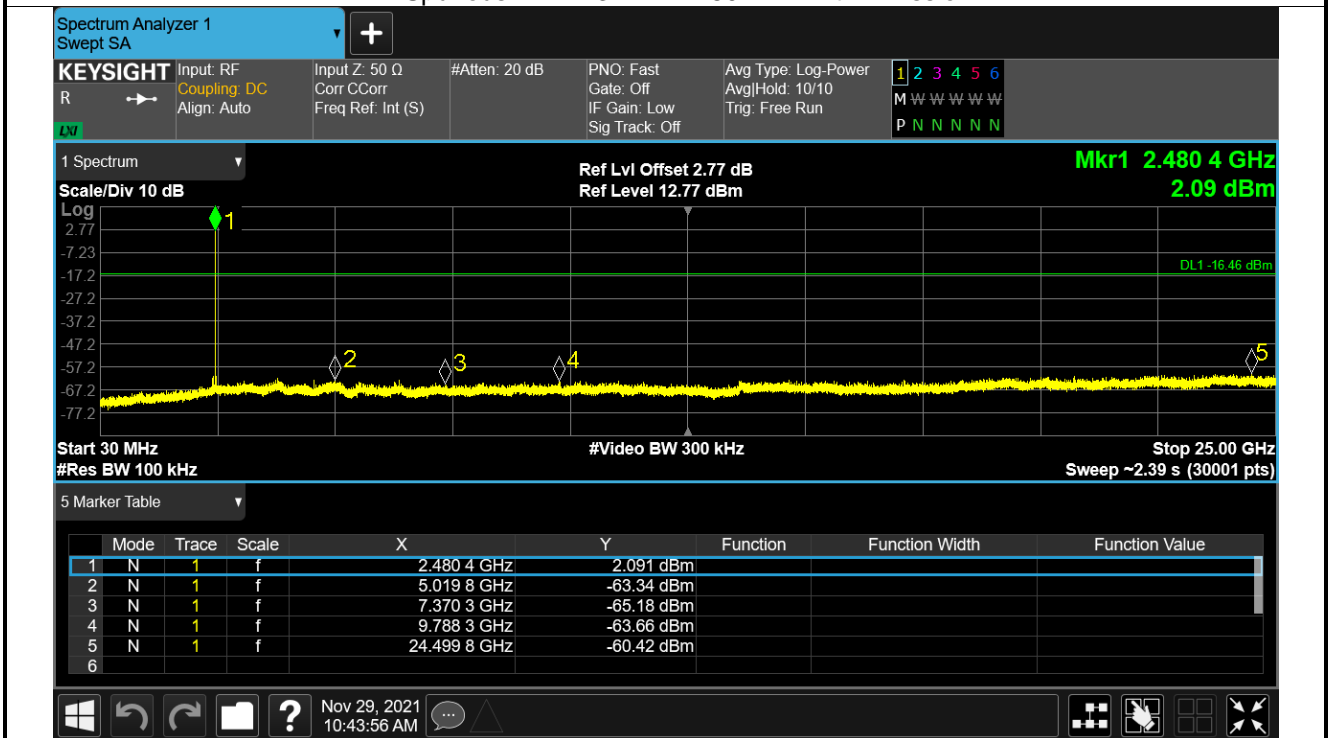
Tx. Spurious NVHT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVHT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVHT 3-DH1 2480MHz Ant1 Emission

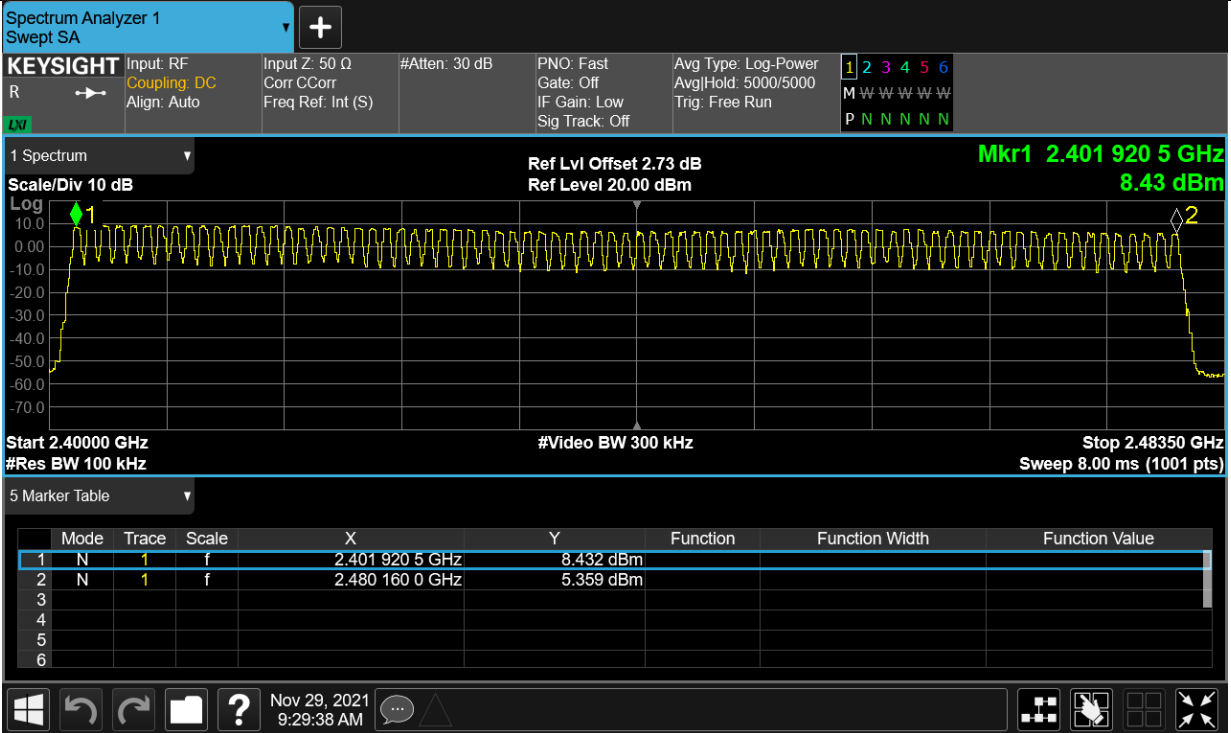


A.7 Number of Hopping Channel

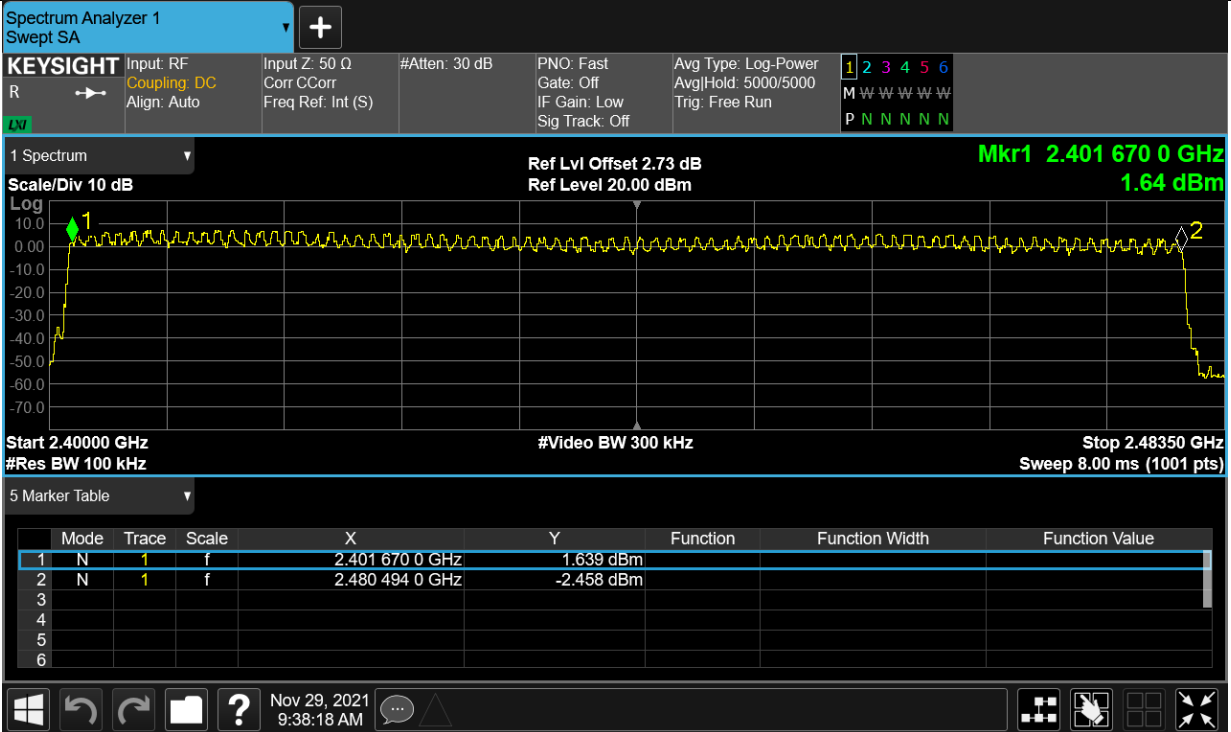
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVHT	1-DH1	Ant1	79	15	Pass
NVHT	2-DH1	Ant1	79	15	Pass
NVHT	3-DH1	Ant1	79	15	Pass

Test Graphs

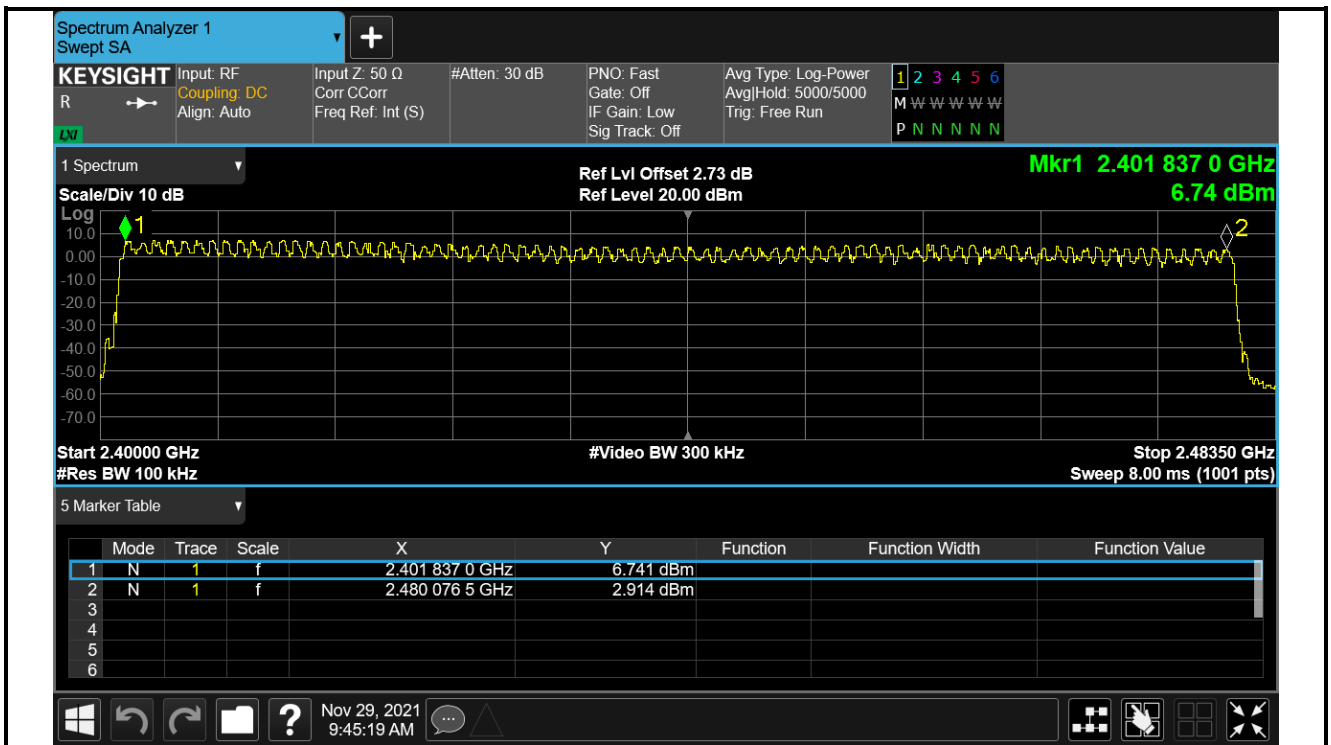
Hopping No. NVHT 1-DH1 2441MHz Ant1



Hopping No. NVHT 2-DH1 2441MHz Ant1



Hopping No. NVHT 3-DH1 2441MHz Ant1

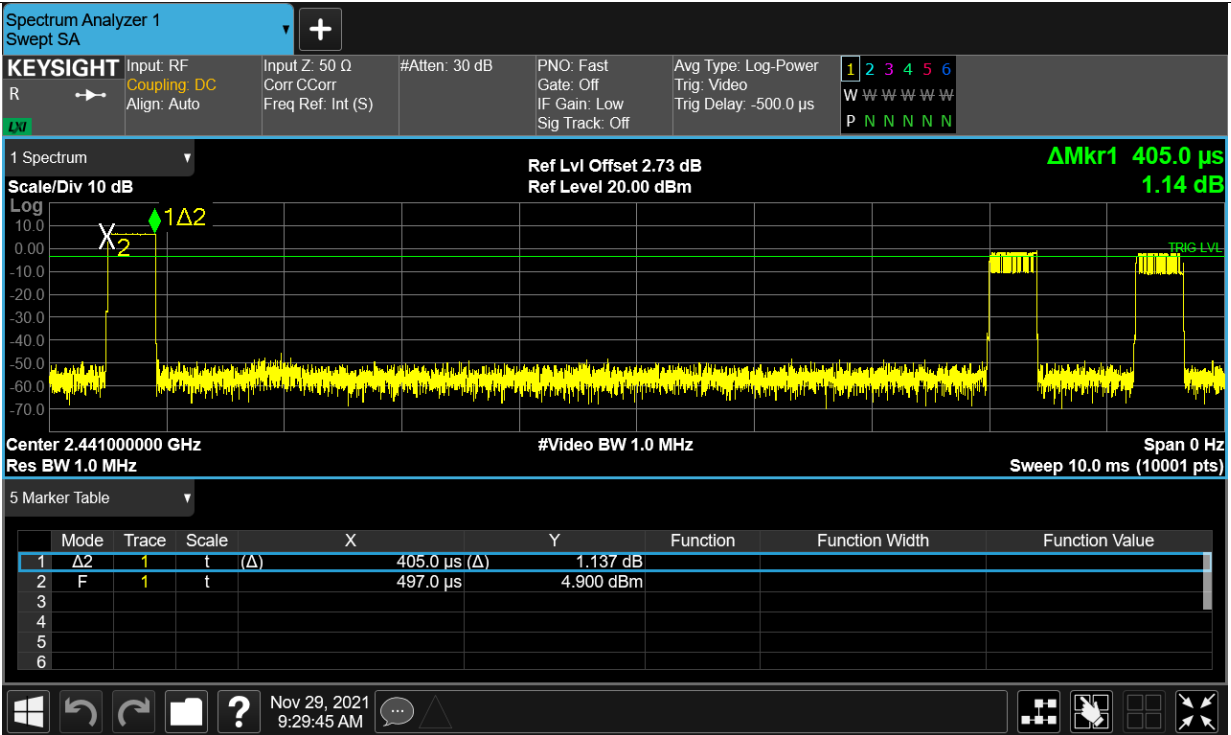


A.8 Dwell Time

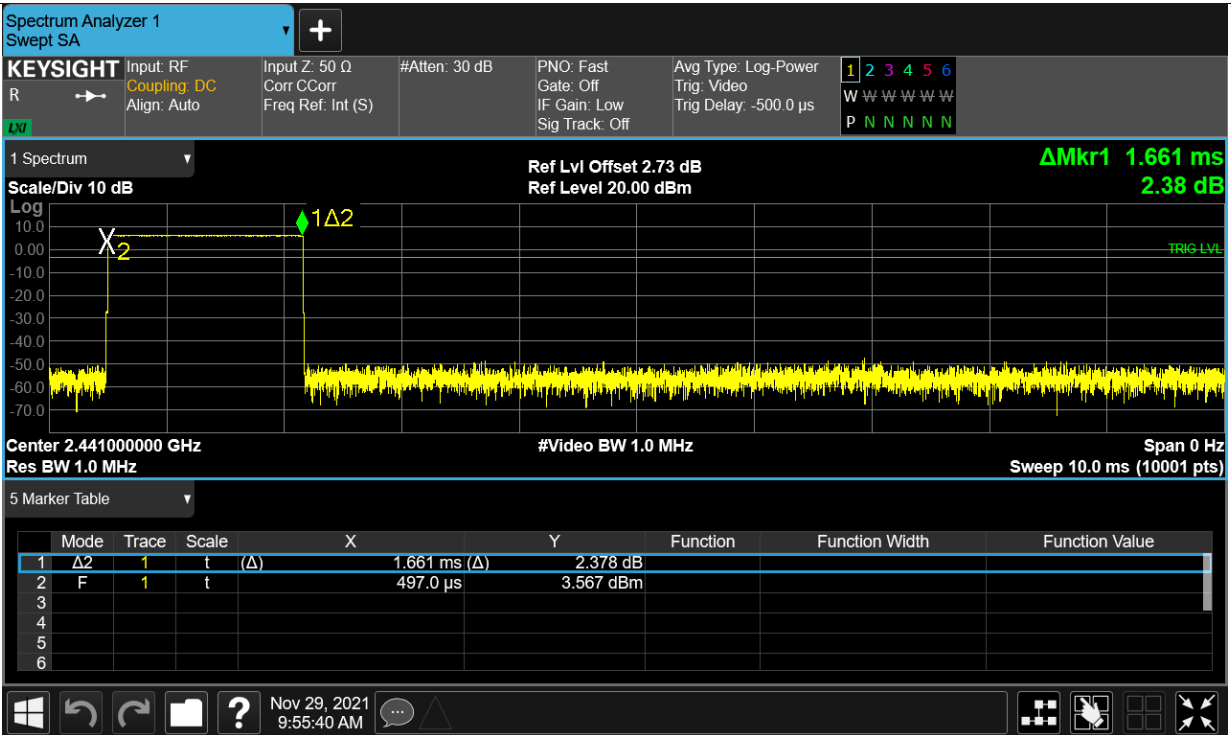
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVHT	1-DH1	2441	Ant1	0.405	129.6	31600	400	Pass
NVHT	1-DH3	2441	Ant1	1.661	265.76	31600	400	Pass
NVHT	1-DH5	2441	Ant1	2.91	310.4	31600	400	Pass
NVHT	2-DH1	2441	Ant1	0.398	127.36	31600	400	Pass
NVHT	2-DH3	2441	Ant1	1.538	246.08	31600	400	Pass
NVHT	2-DH5	2441	Ant1	2.806	299.307	31600	400	Pass
NVHT	3-DH1	2441	Ant1	0.396	126.72	31600	400	Pass
NVHT	3-DH3	2441	Ant1	1.647	263.52	31600	400	Pass
NVHT	3-DH5	2441	Ant1	2.804	299.093	31600	400	Pass

Test Graphs

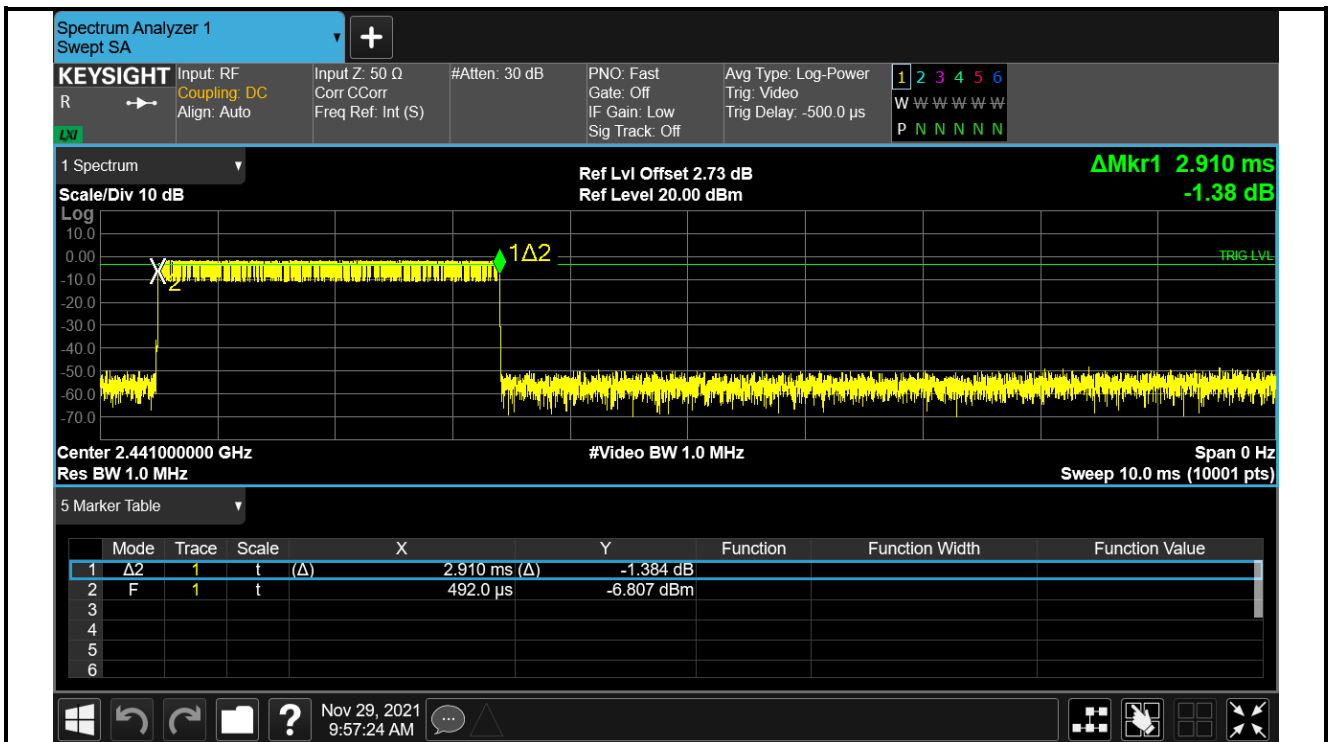
Dwell NVHT 1-DH1 2441MHz Ant1



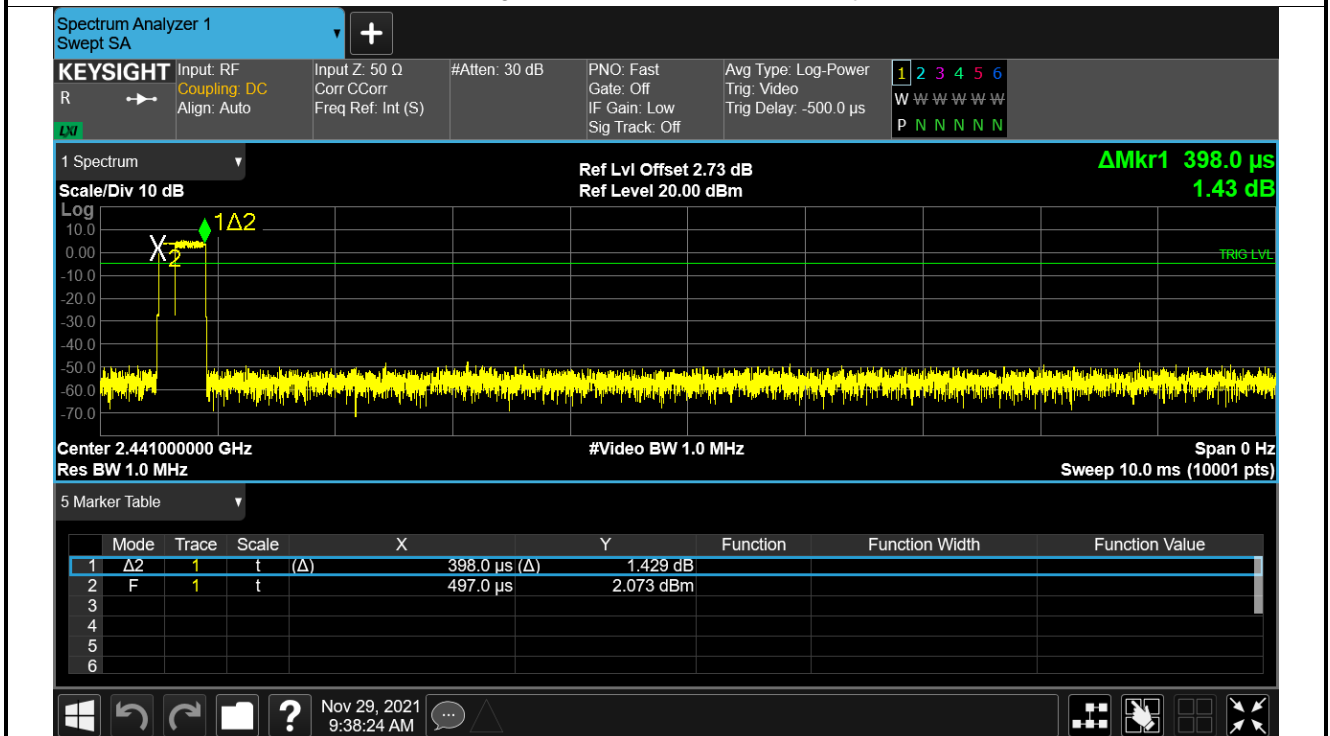
Dwell NVHT 1-DH3 2441MHz Ant1



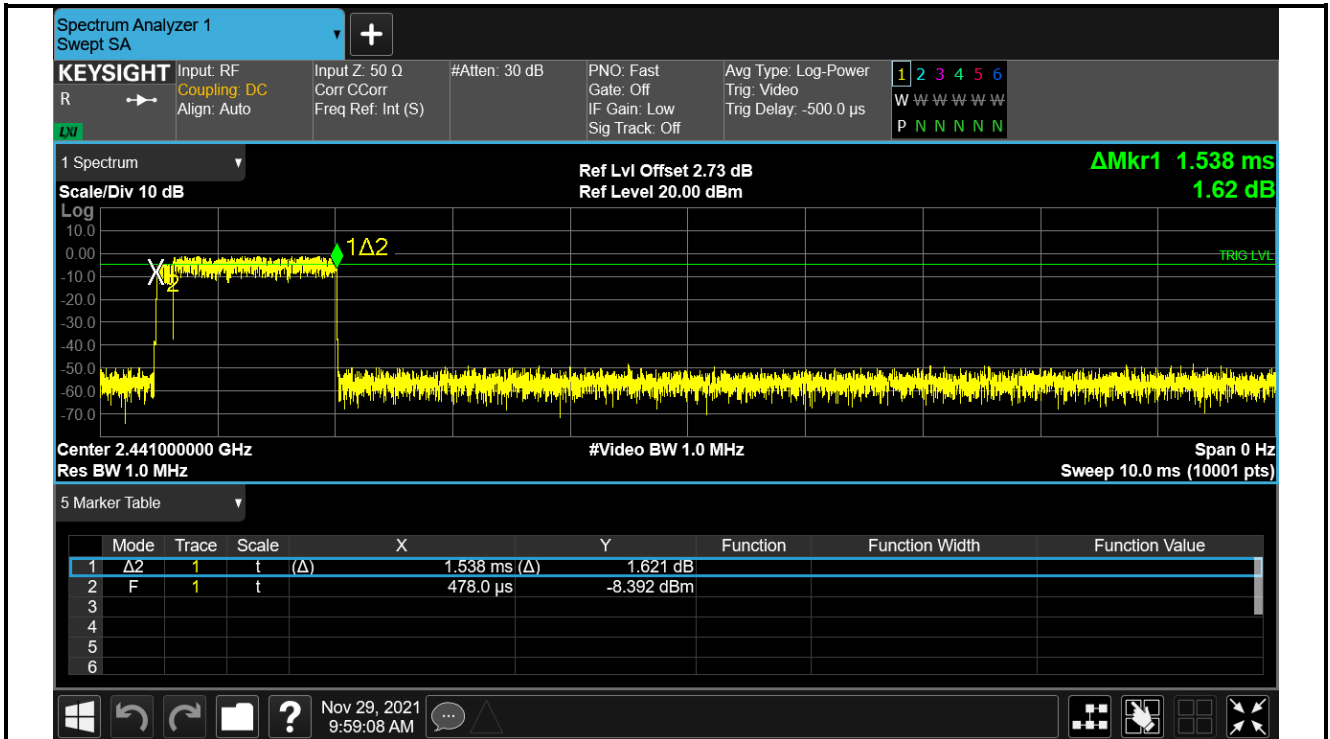
Dwell NVHT 1-DH5 2441MHz Ant1



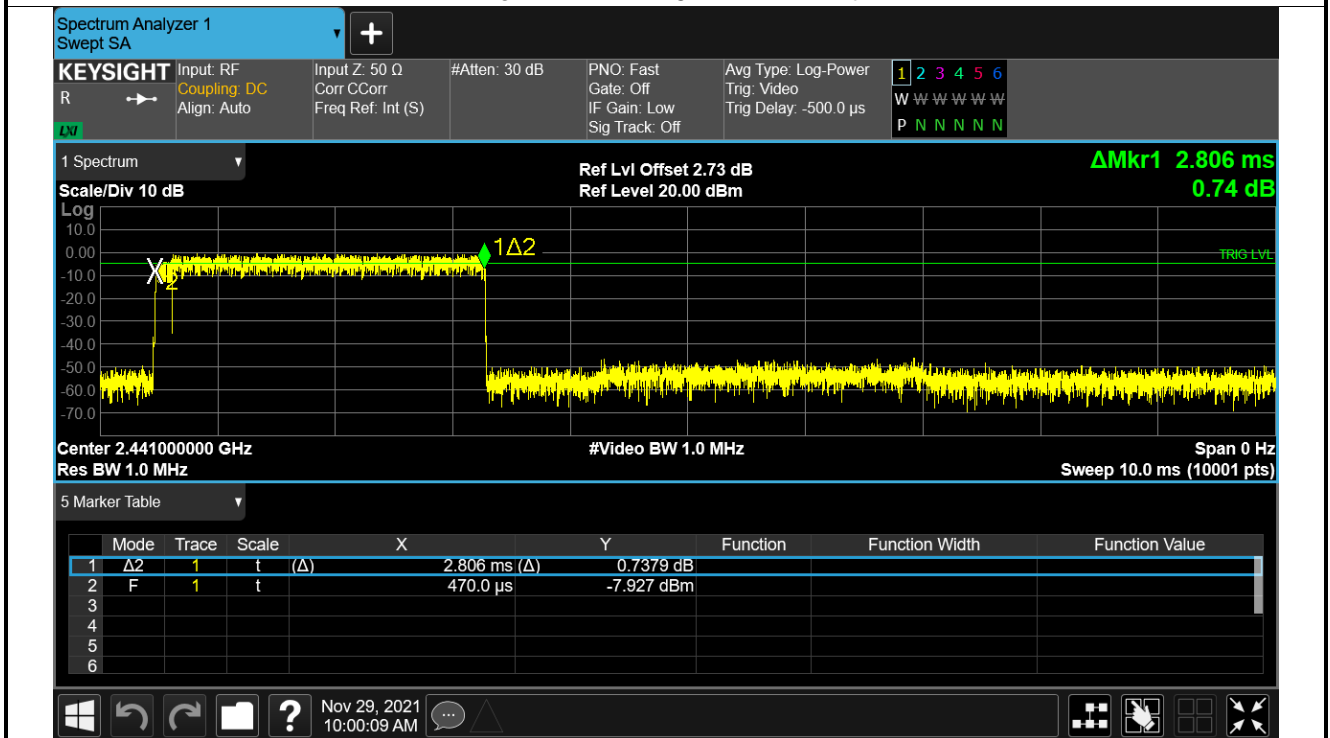
Dwell NVHT 2-DH1 2441MHz Ant1



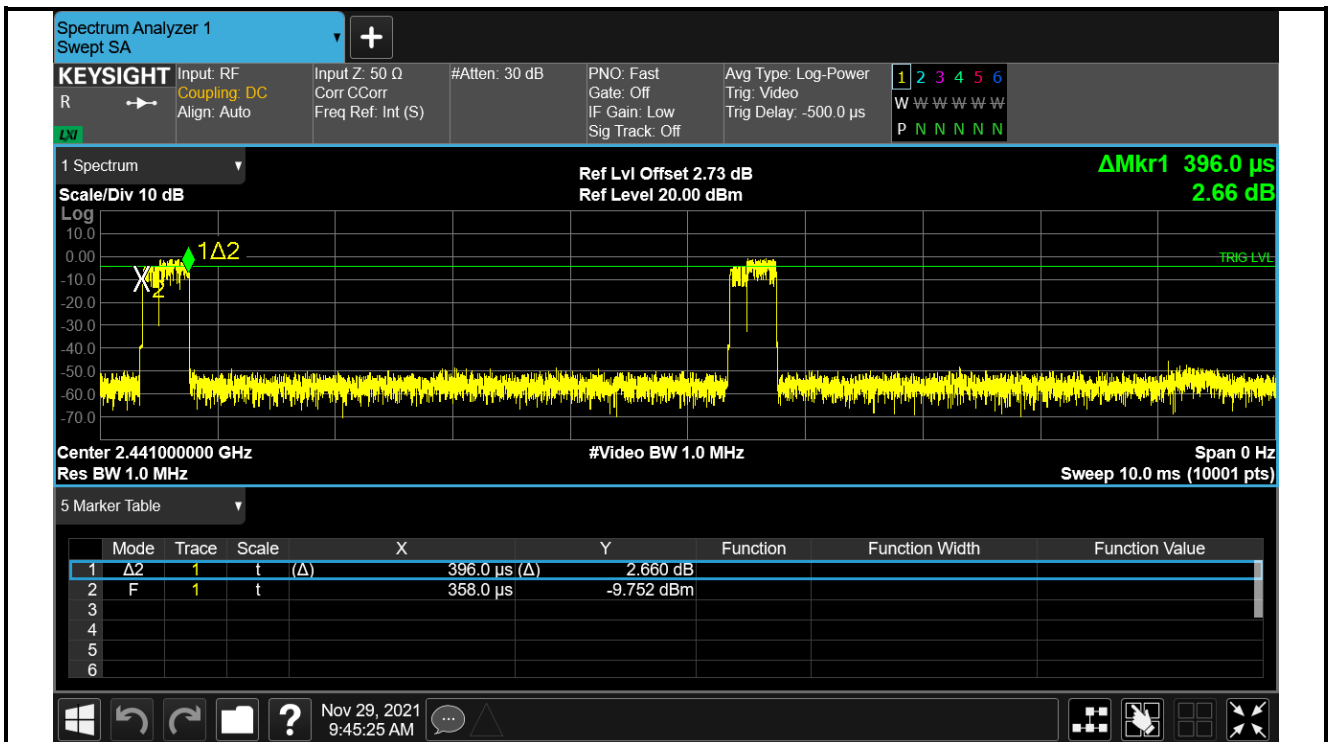
Dwell NVHT 2-DH3 2441MHz Ant1



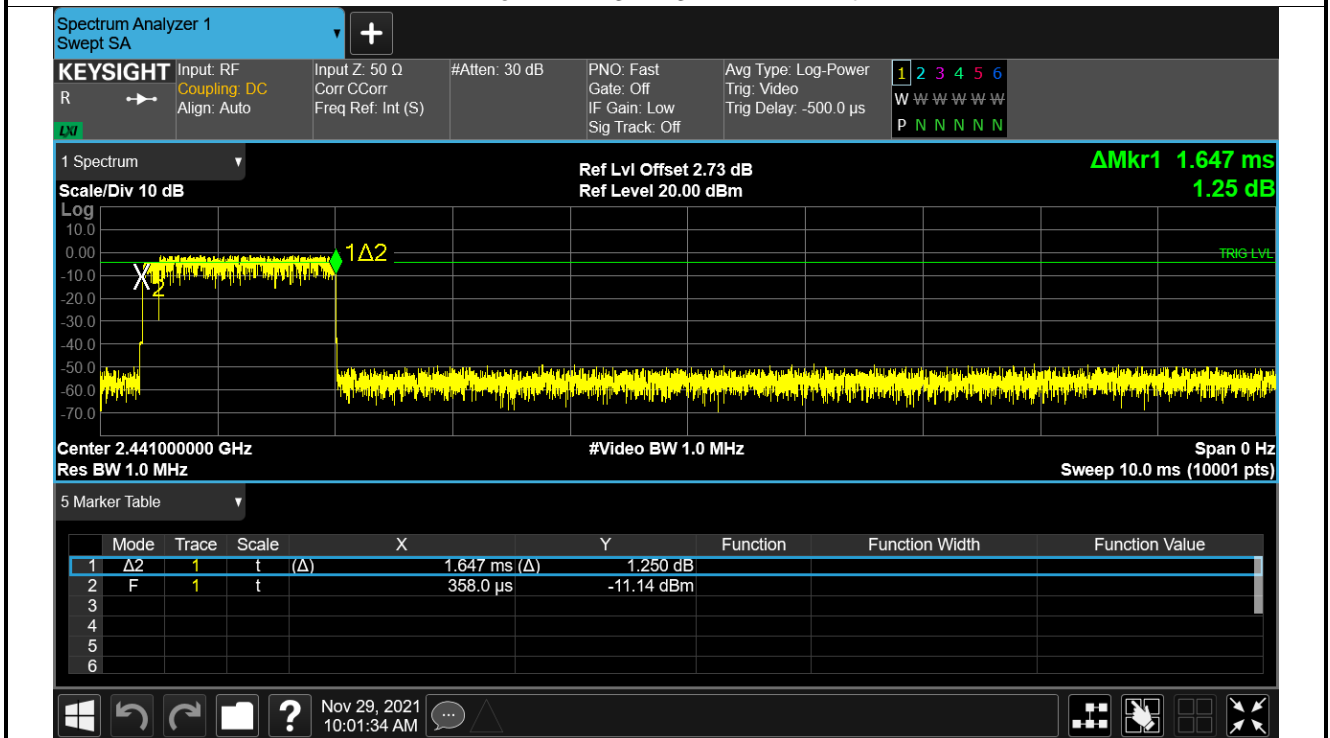
Dwell NVHT 2-DH5 2441MHz Ant1



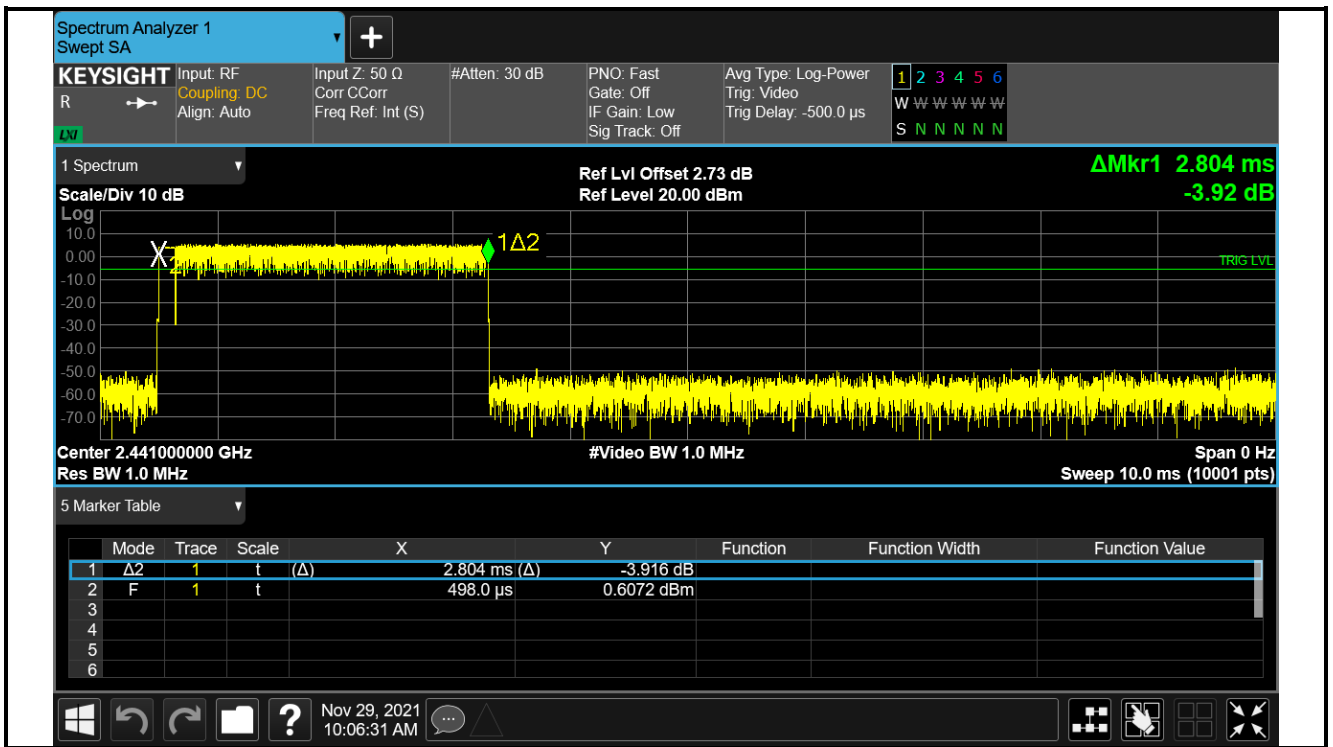
Dwell NVHT 3-DH1 2441MHz Ant1



Dwell NVHT 3-DH3 2441MHz Ant1



Dwell NVHT 3-DH5 2441MHz Ant1



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