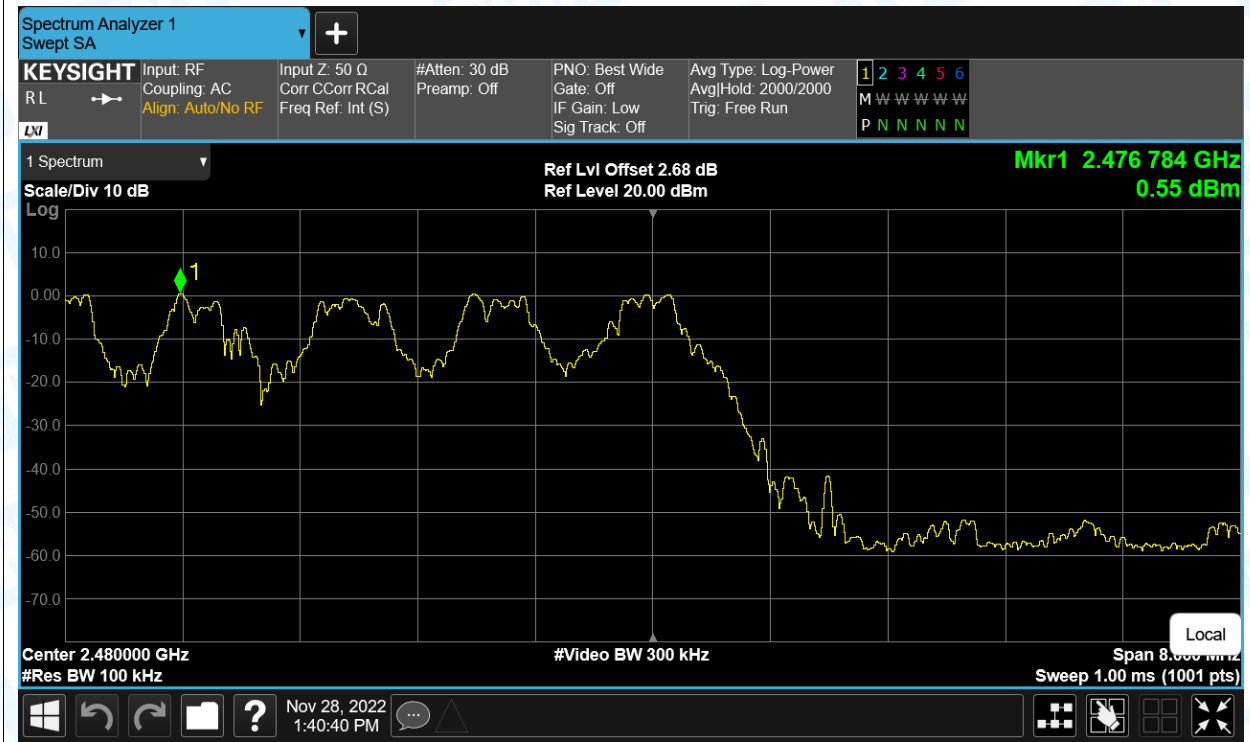
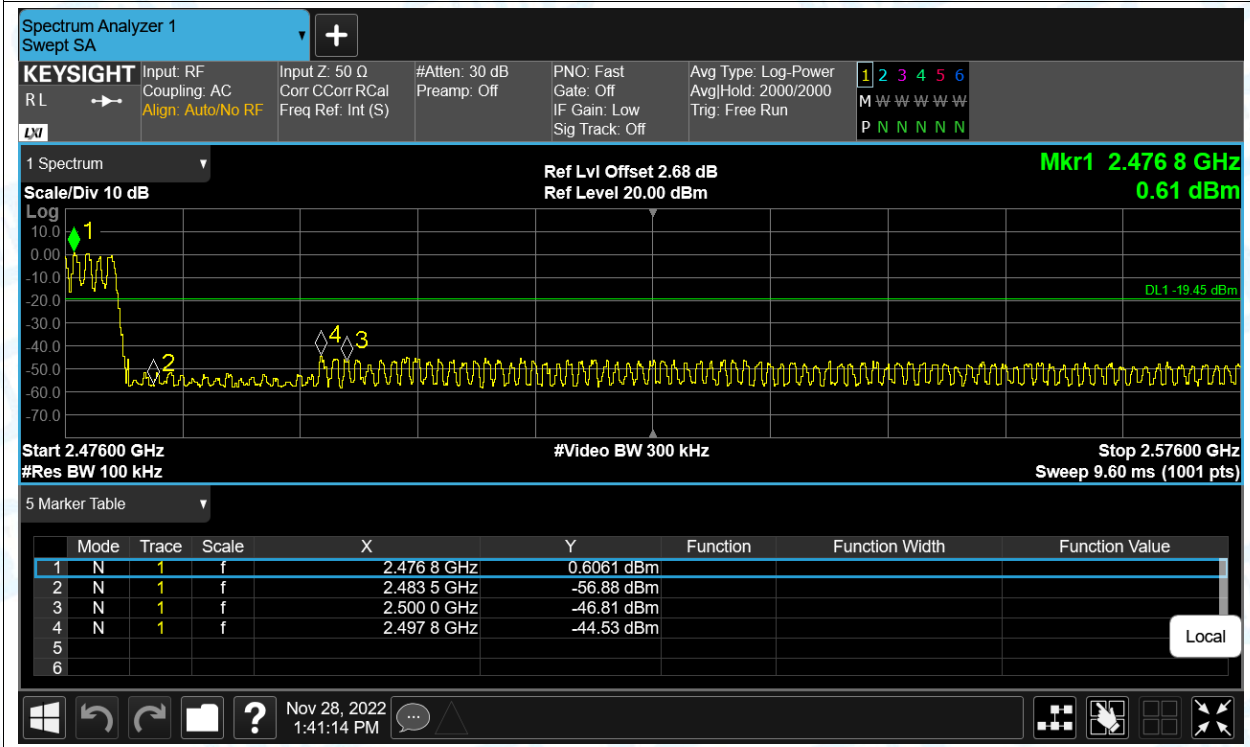


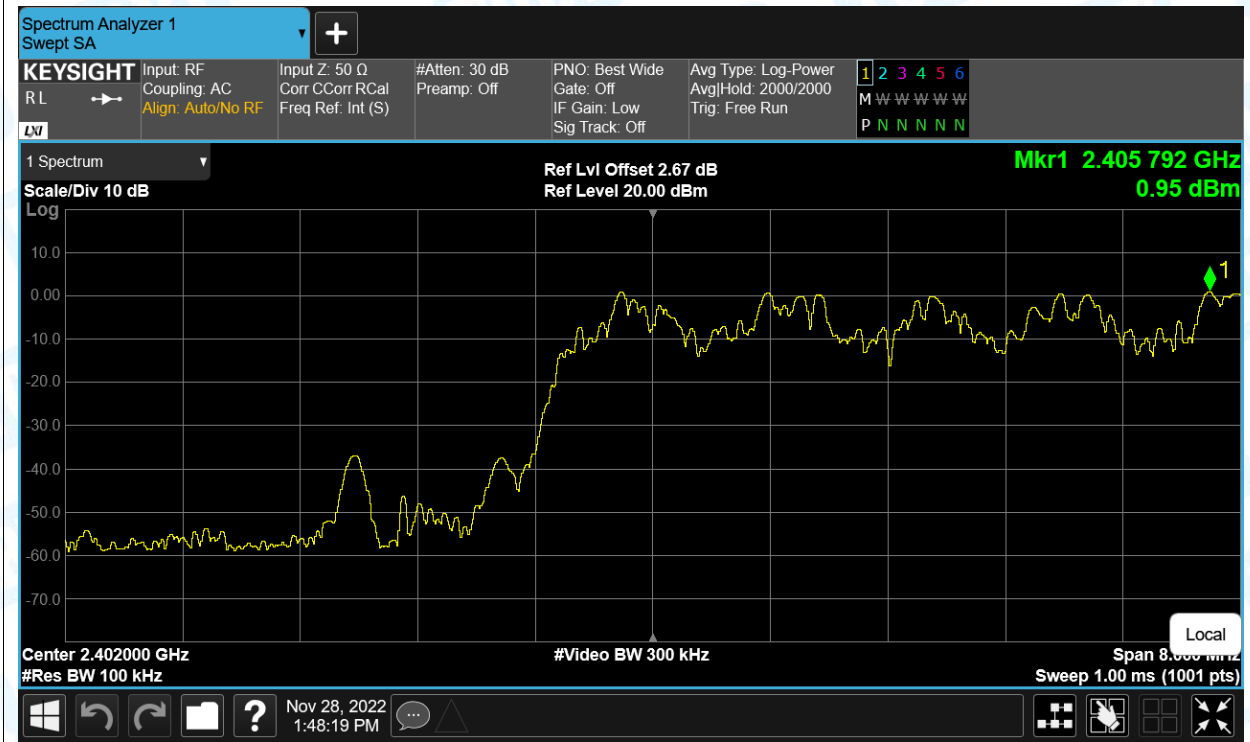
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



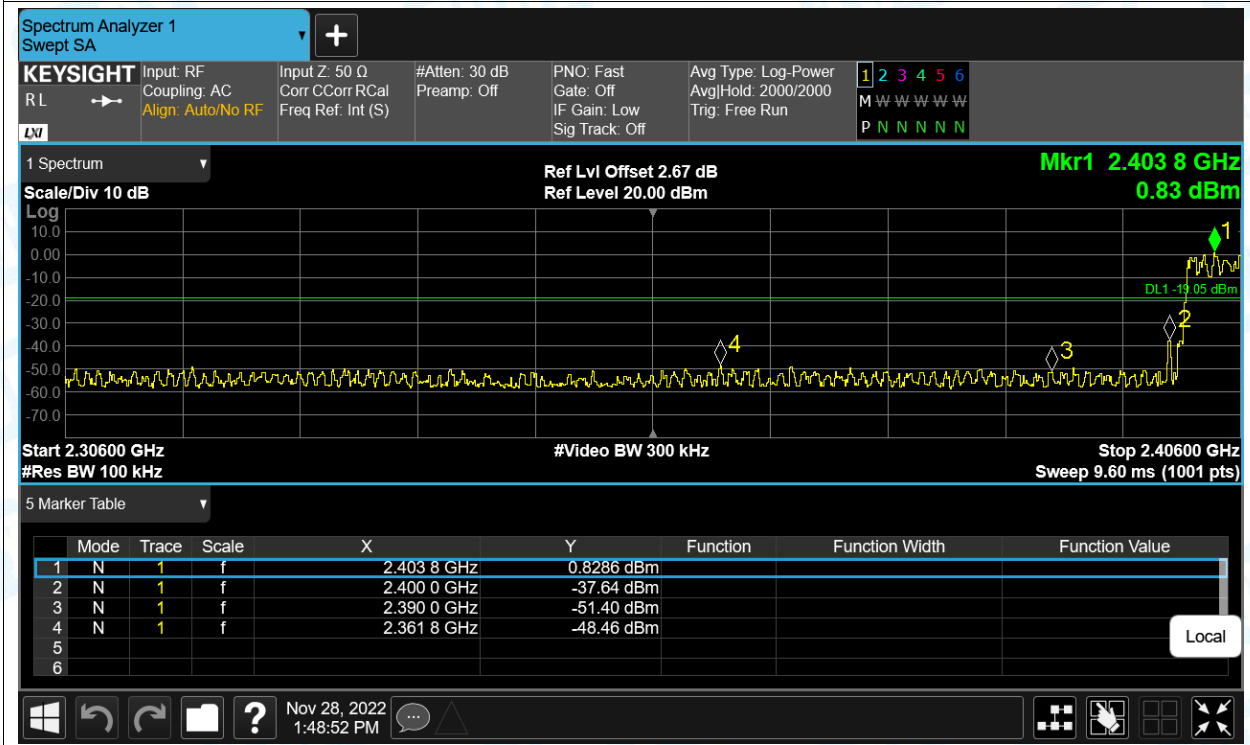
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



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



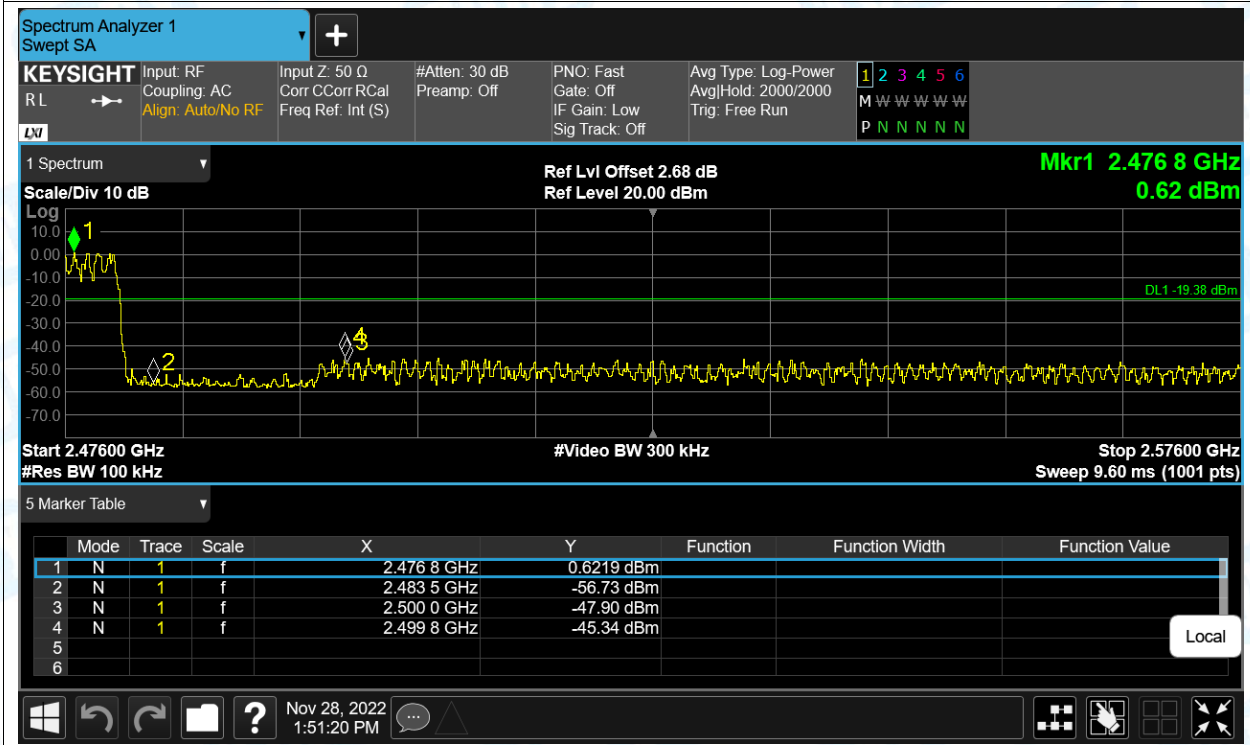
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



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

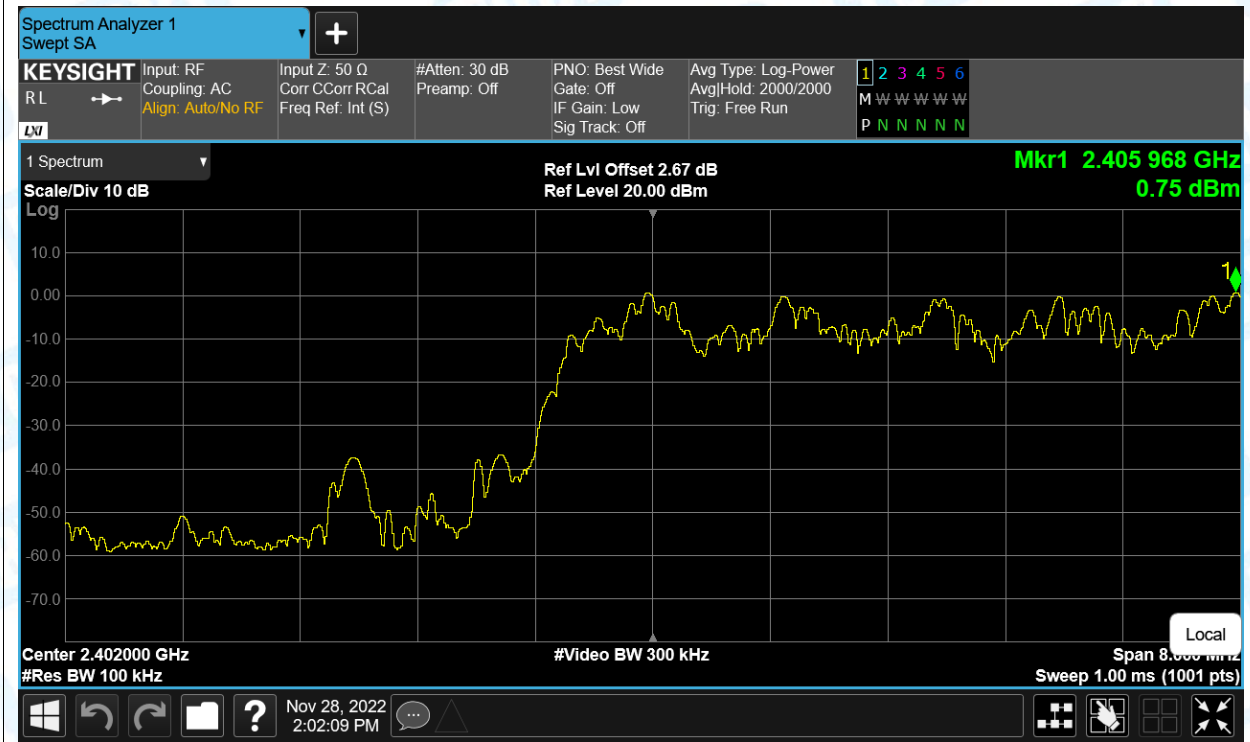


Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission

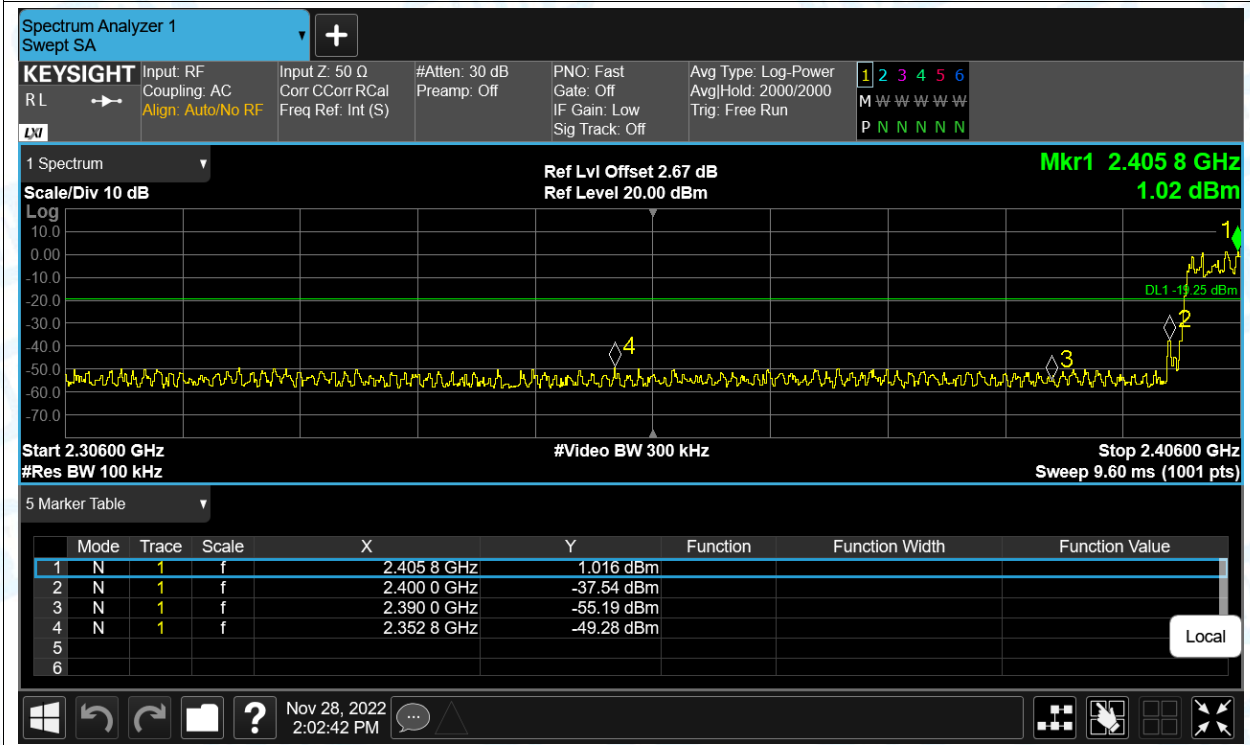




Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



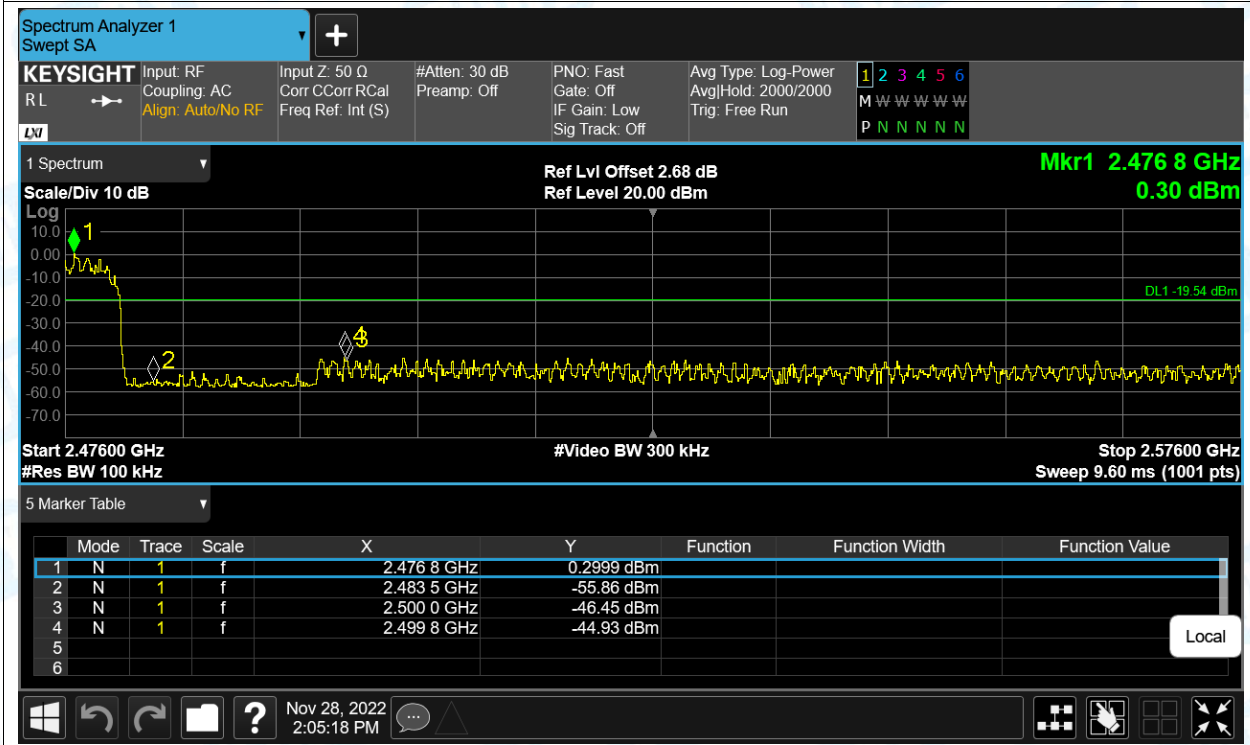
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



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



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



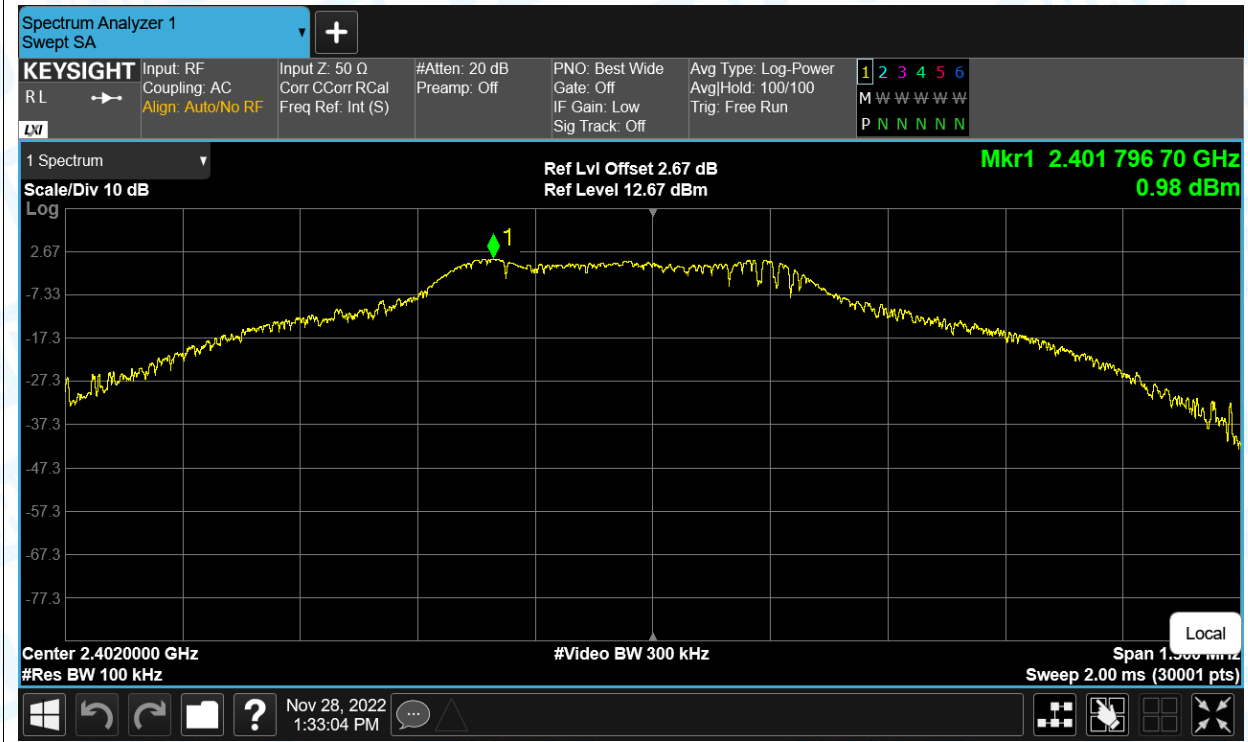


## 7. Conducted RF Spurious Emission

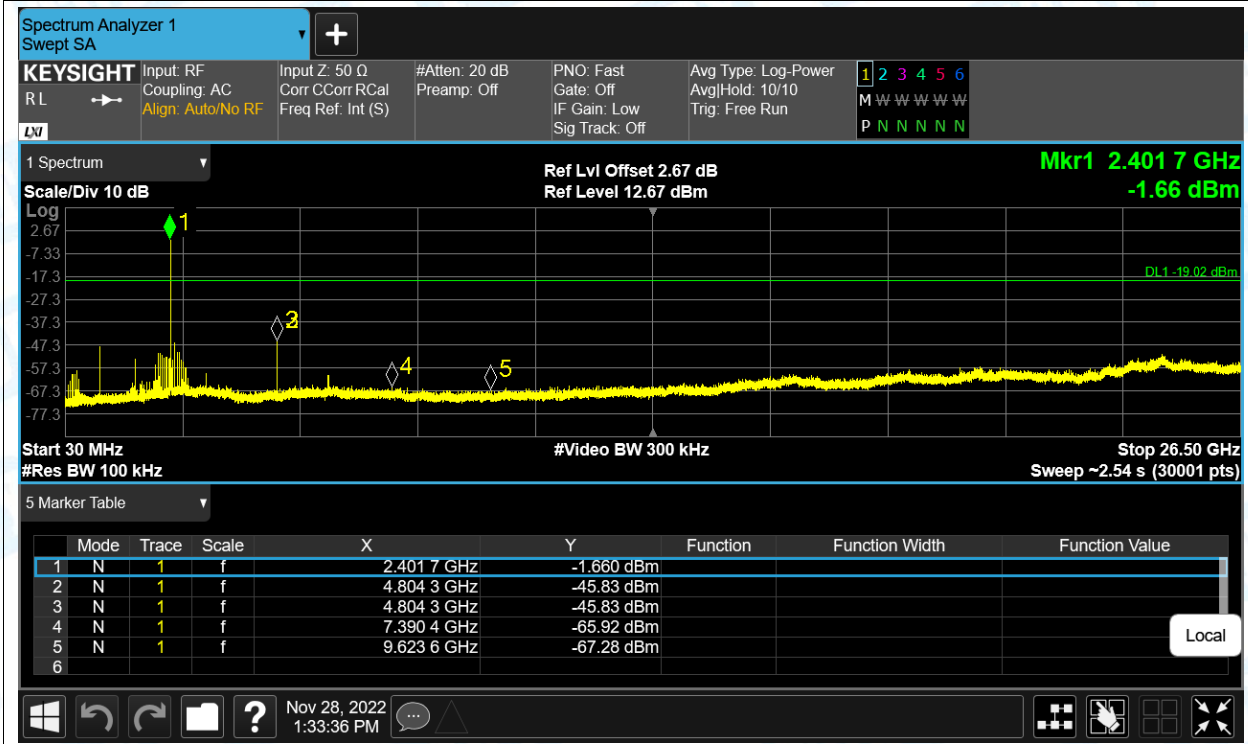
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-46.81	-20	Pass
NVNT	1-DH1	2441	Ant1	-48.79	-20	Pass
NVNT	1-DH1	2480	Ant1	-49.85	-20	Pass
NVNT	2-DH1	2402	Ant1	-44.08	-20	Pass
NVNT	2-DH1	2441	Ant1	-49.46	-20	Pass
NVNT	2-DH1	2480	Ant1	-51.18	-20	Pass
NVNT	3-DH1	2402	Ant1	-48.35	-20	Pass
NVNT	3-DH1	2441	Ant1	-46.16	-20	Pass
NVNT	3-DH1	2480	Ant1	-47.69	-20	Pass

Test Graphs

Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref

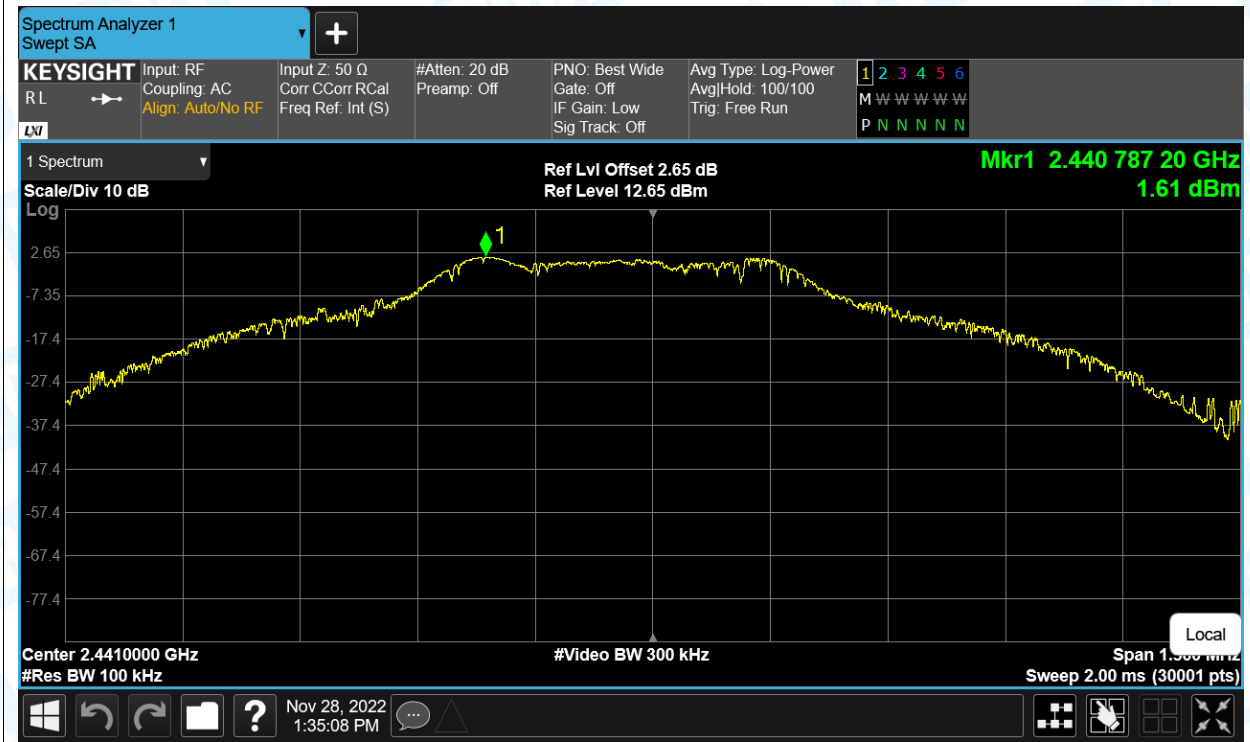


Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission

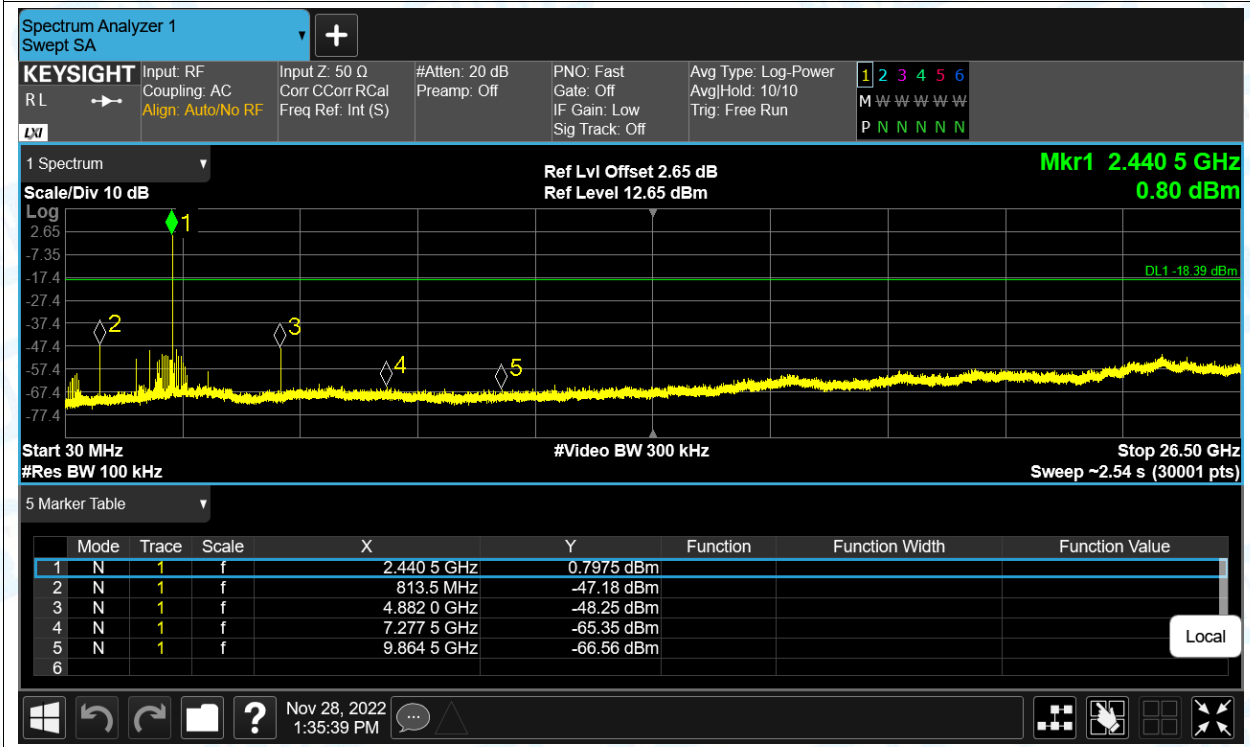




Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref

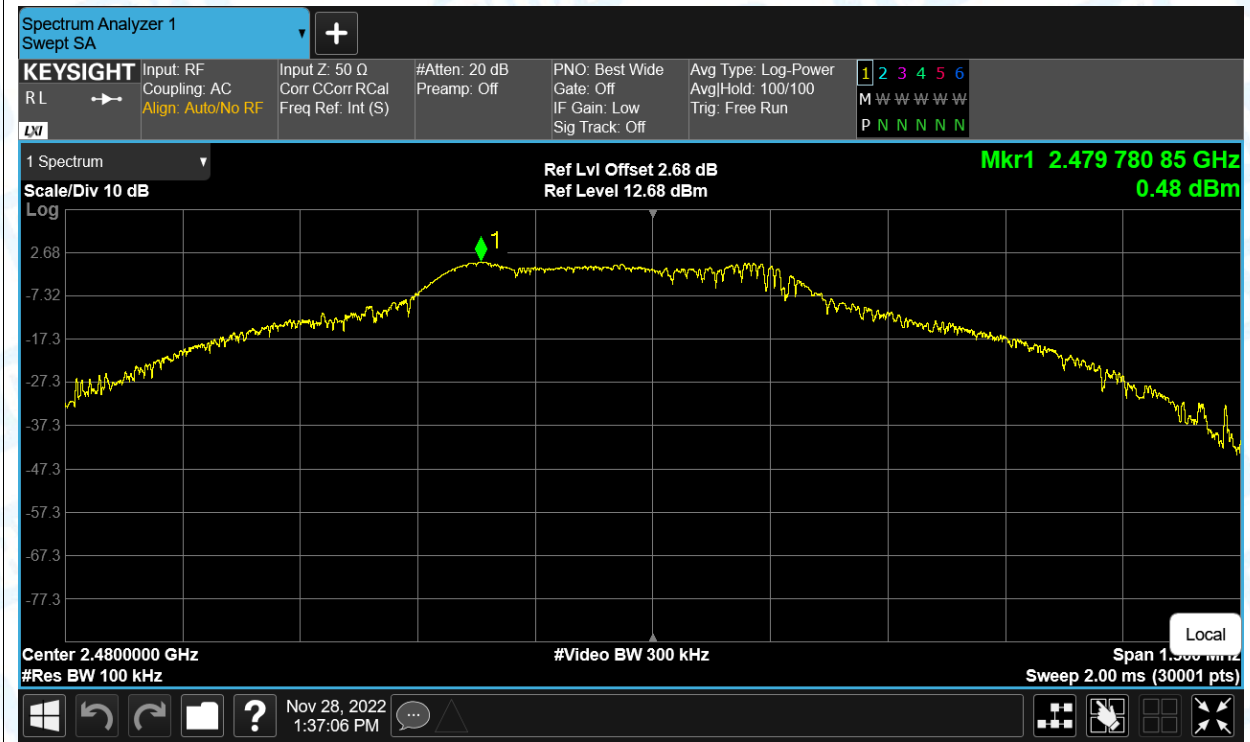


Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission

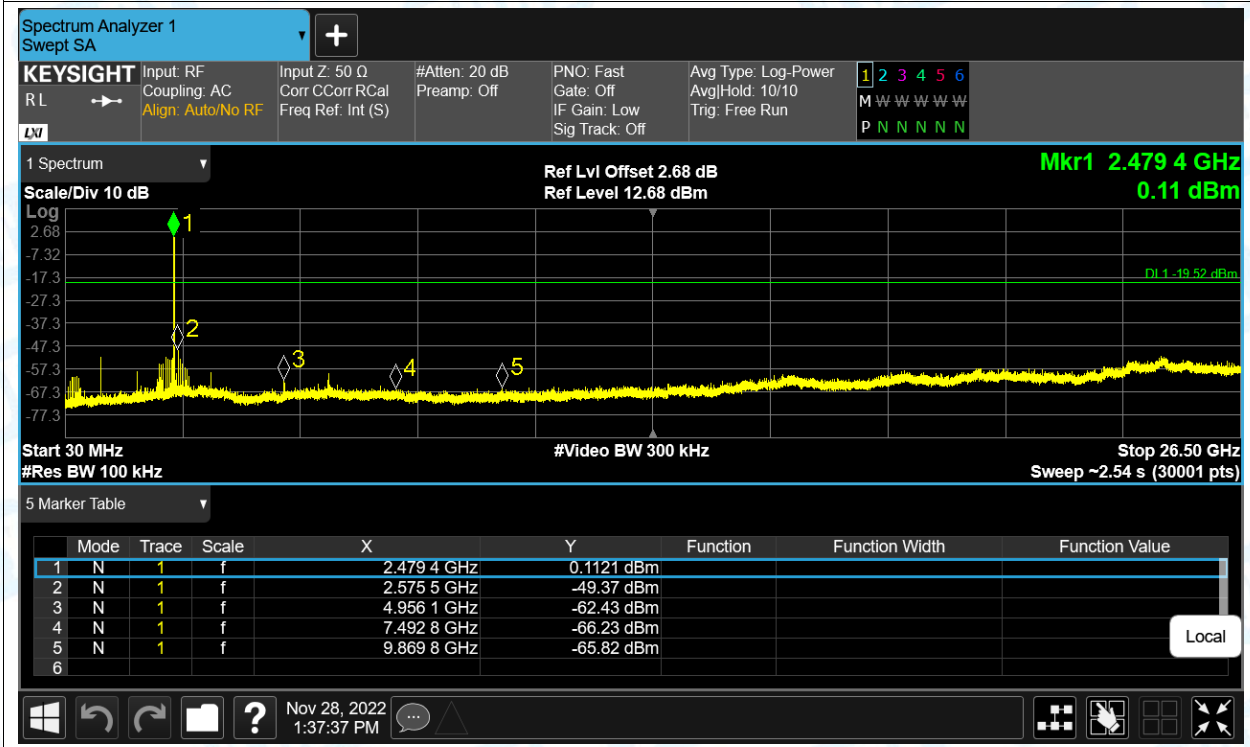




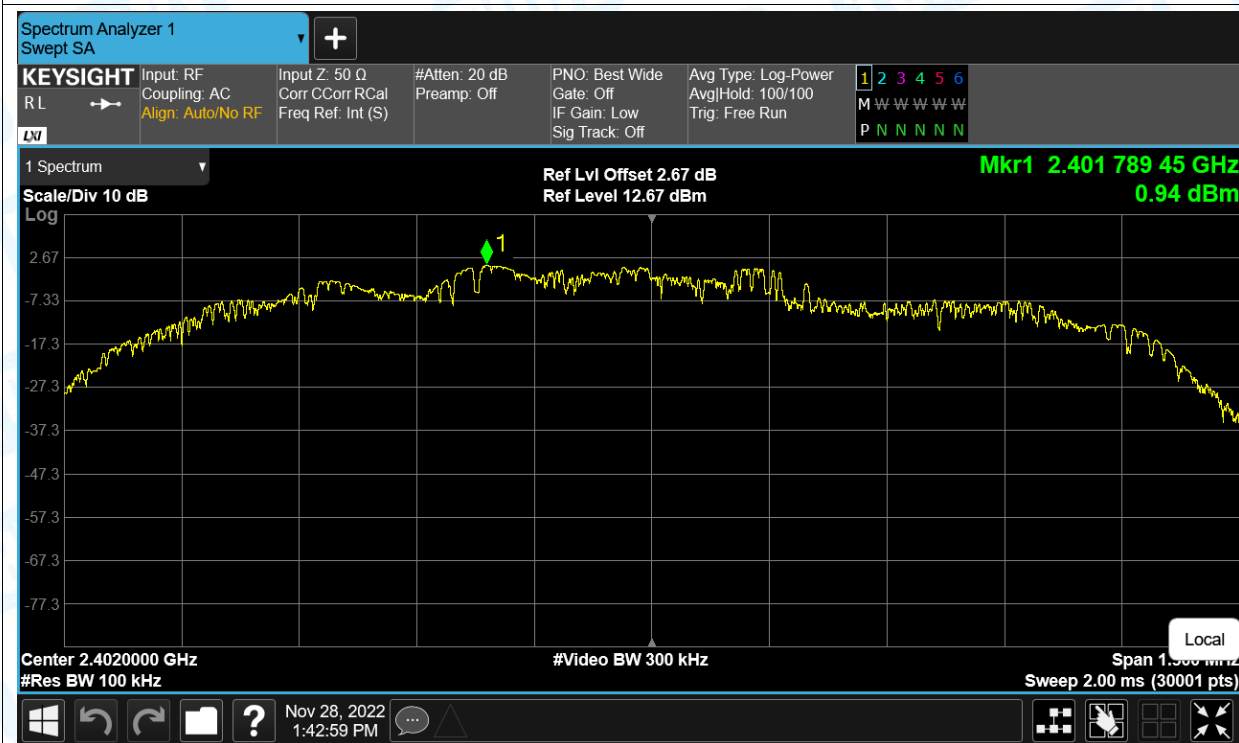
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



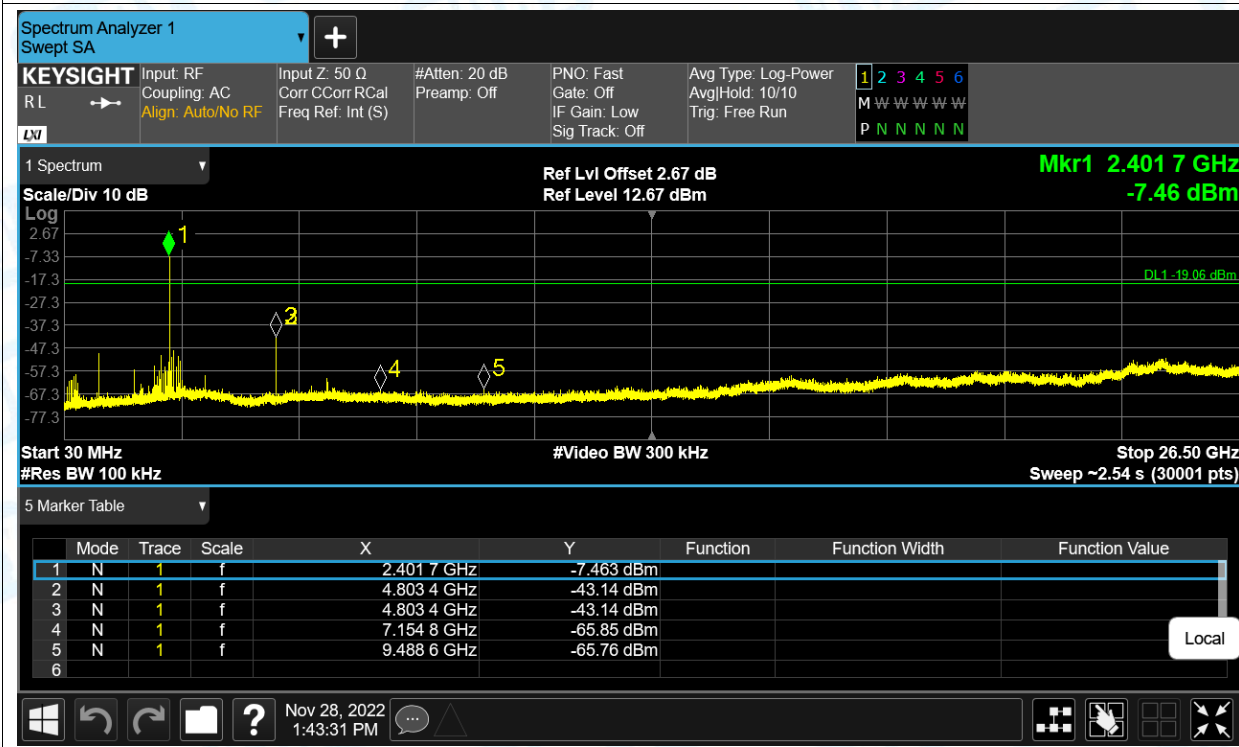
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



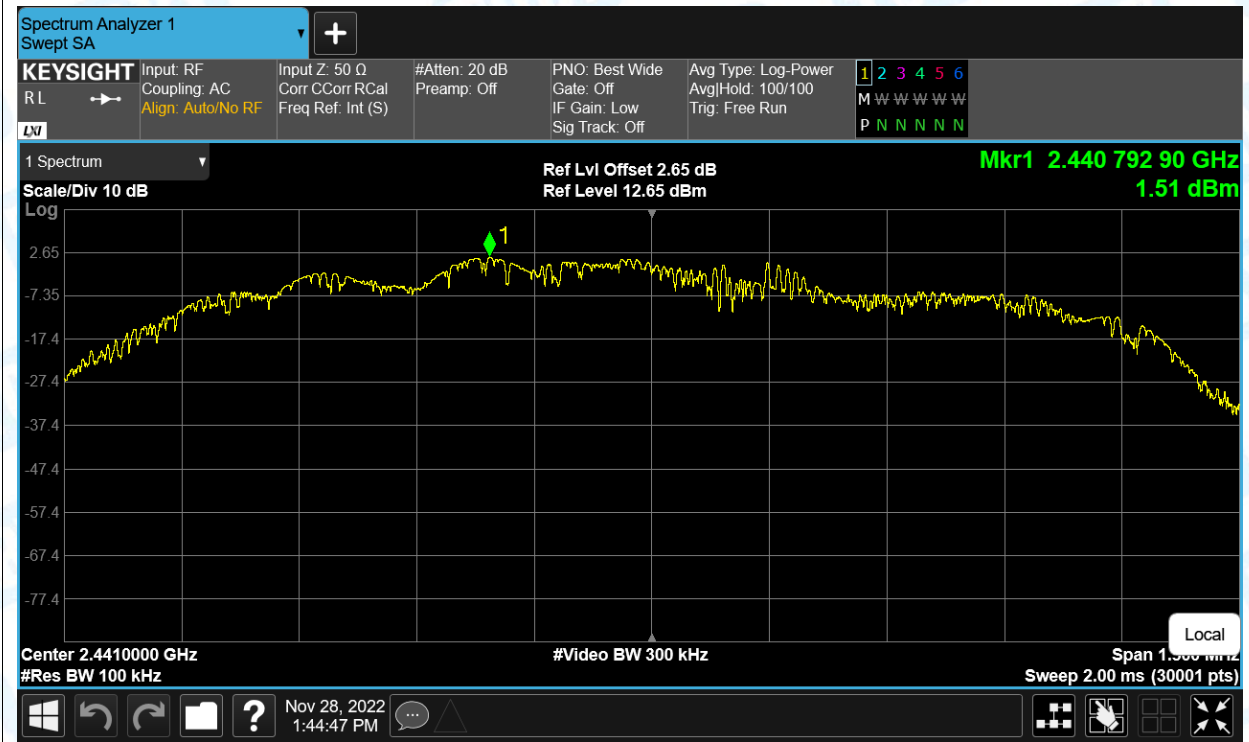
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



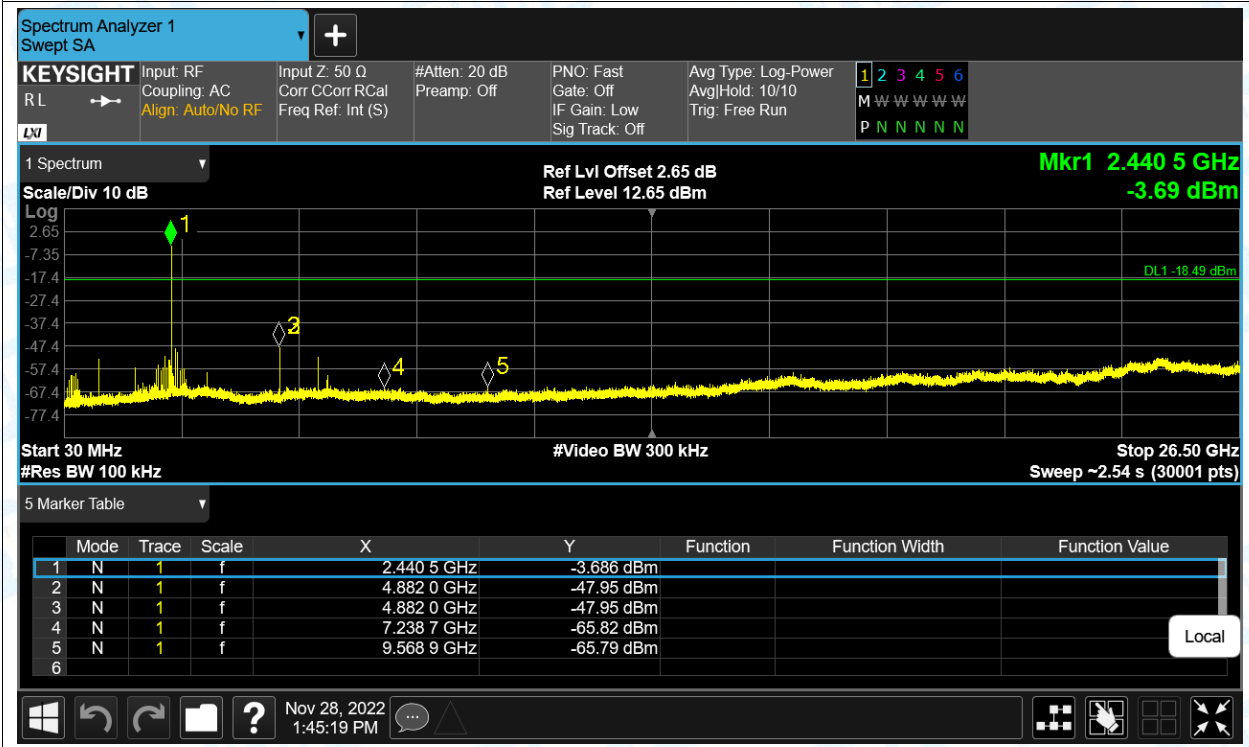
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref

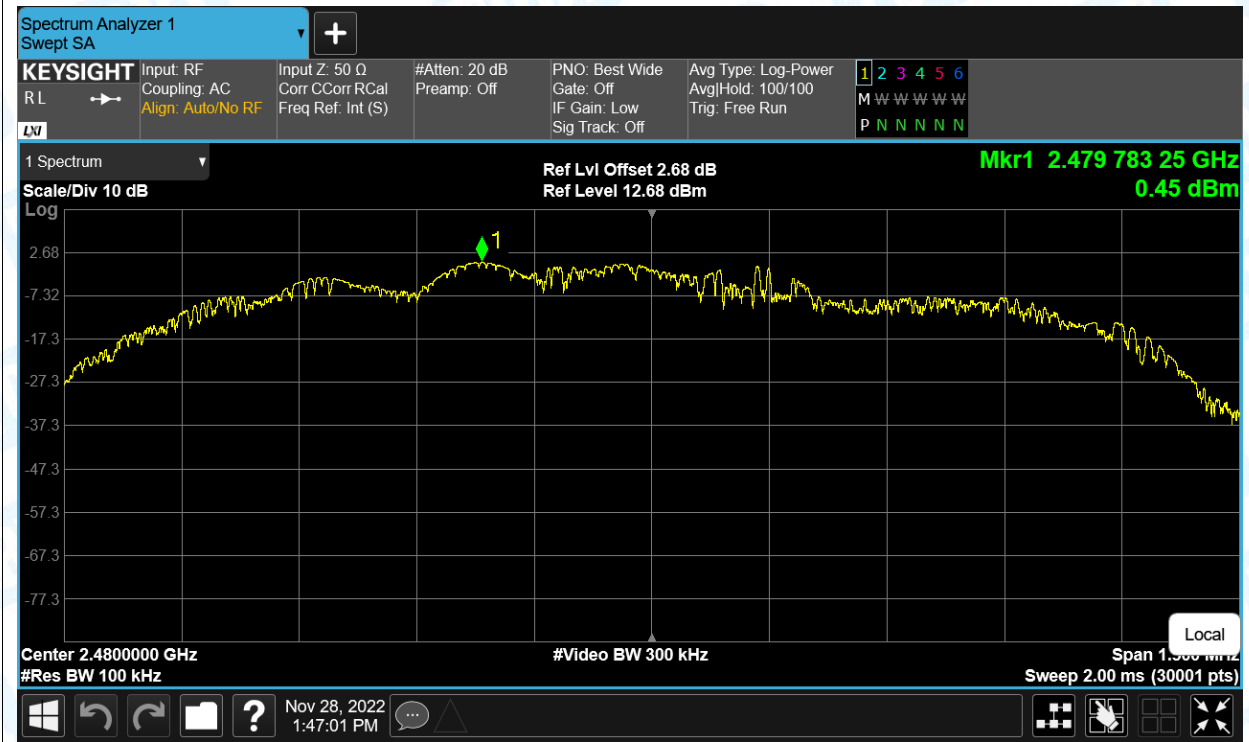


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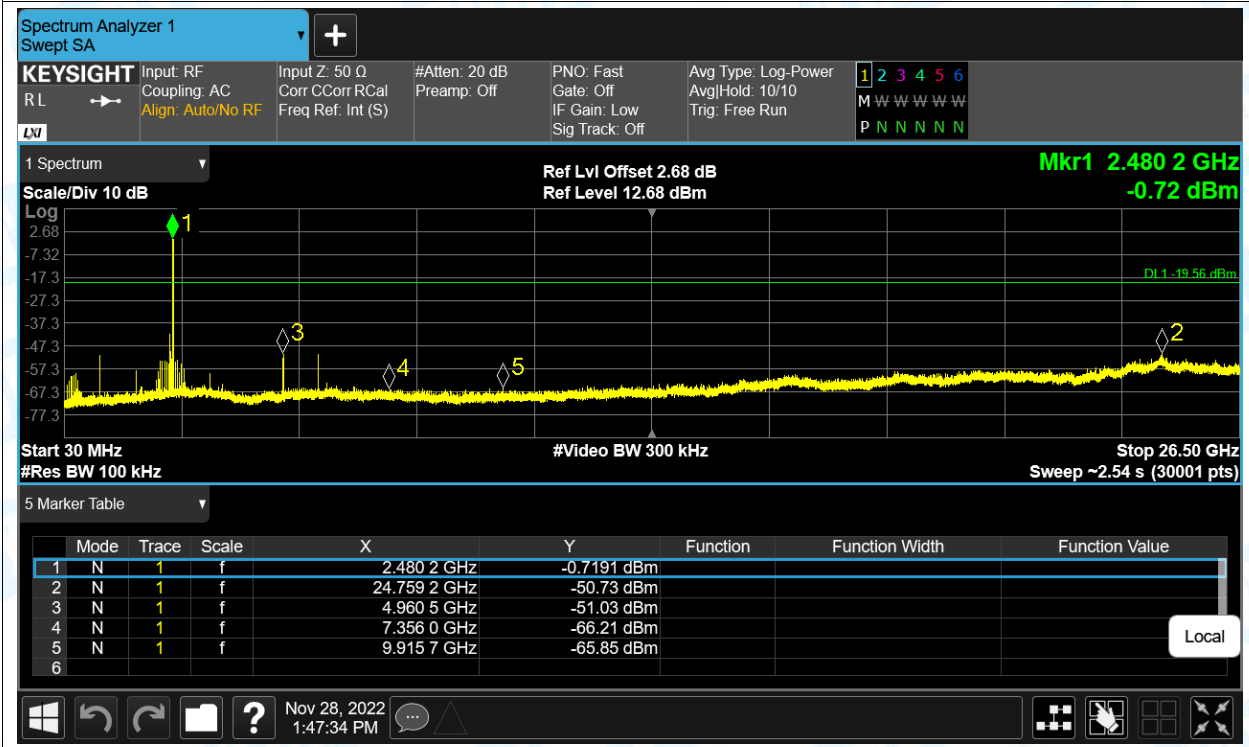




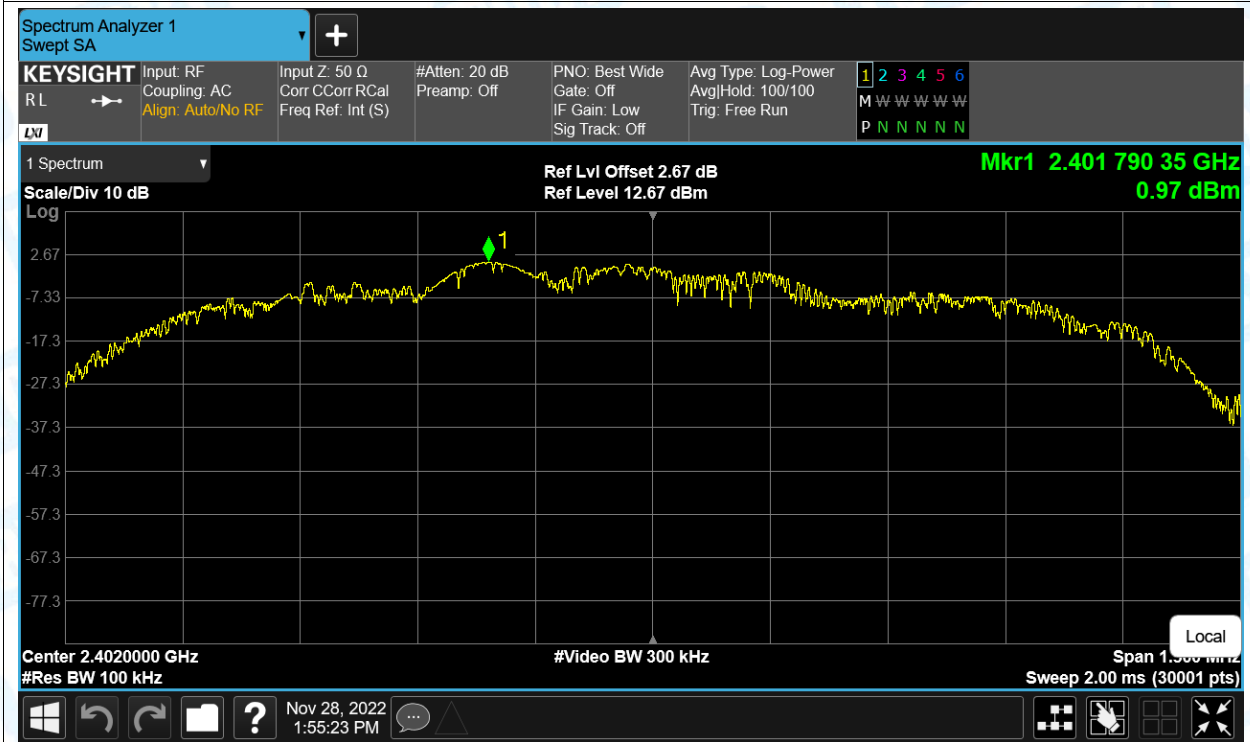
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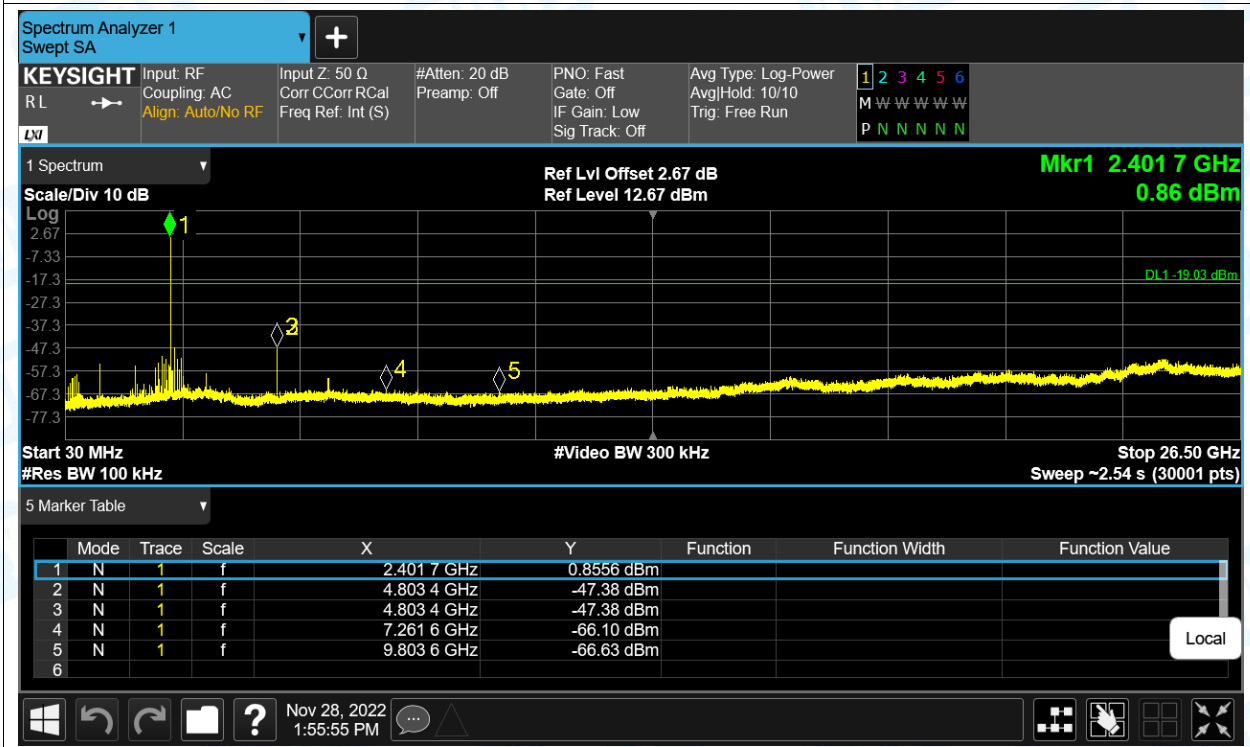
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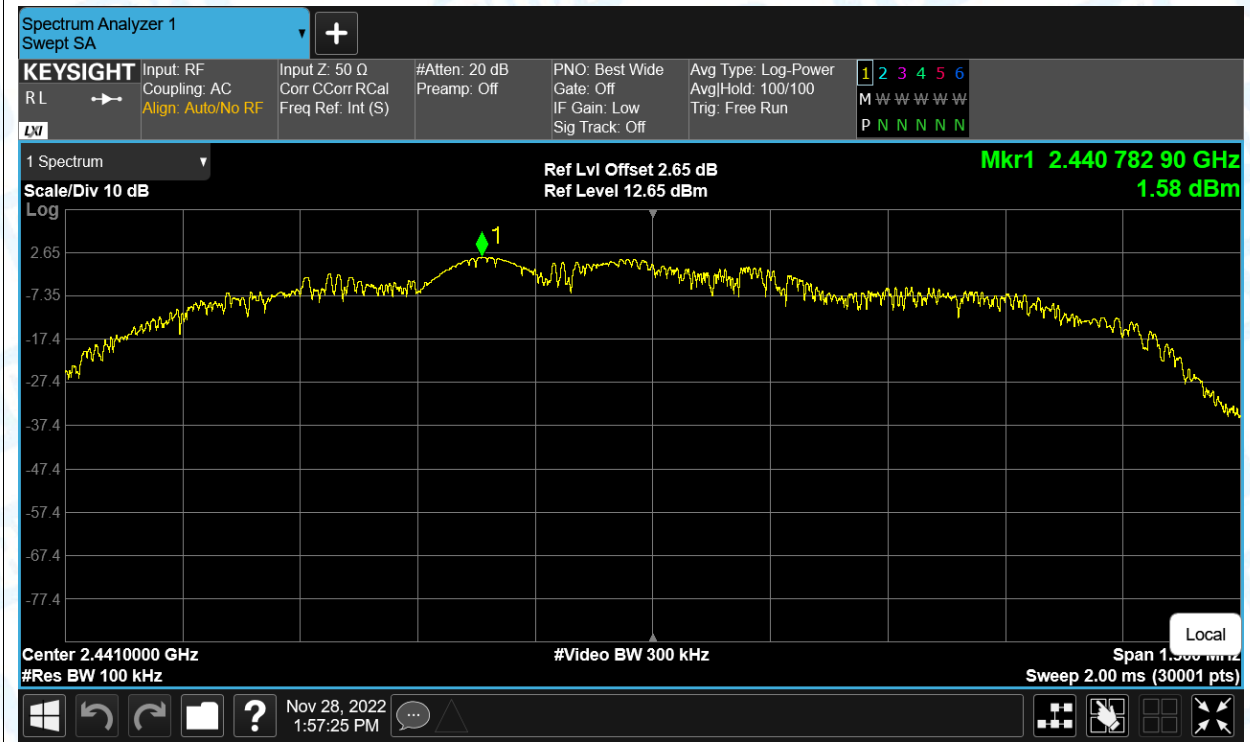
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



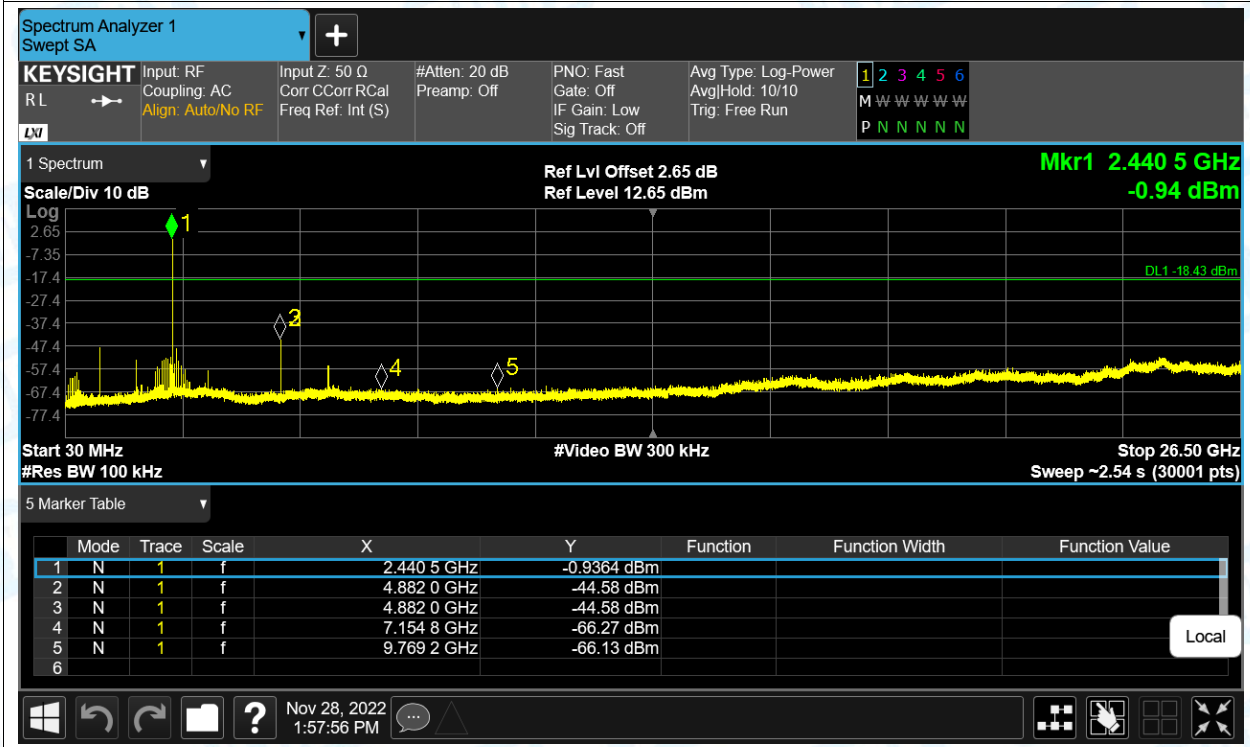
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref

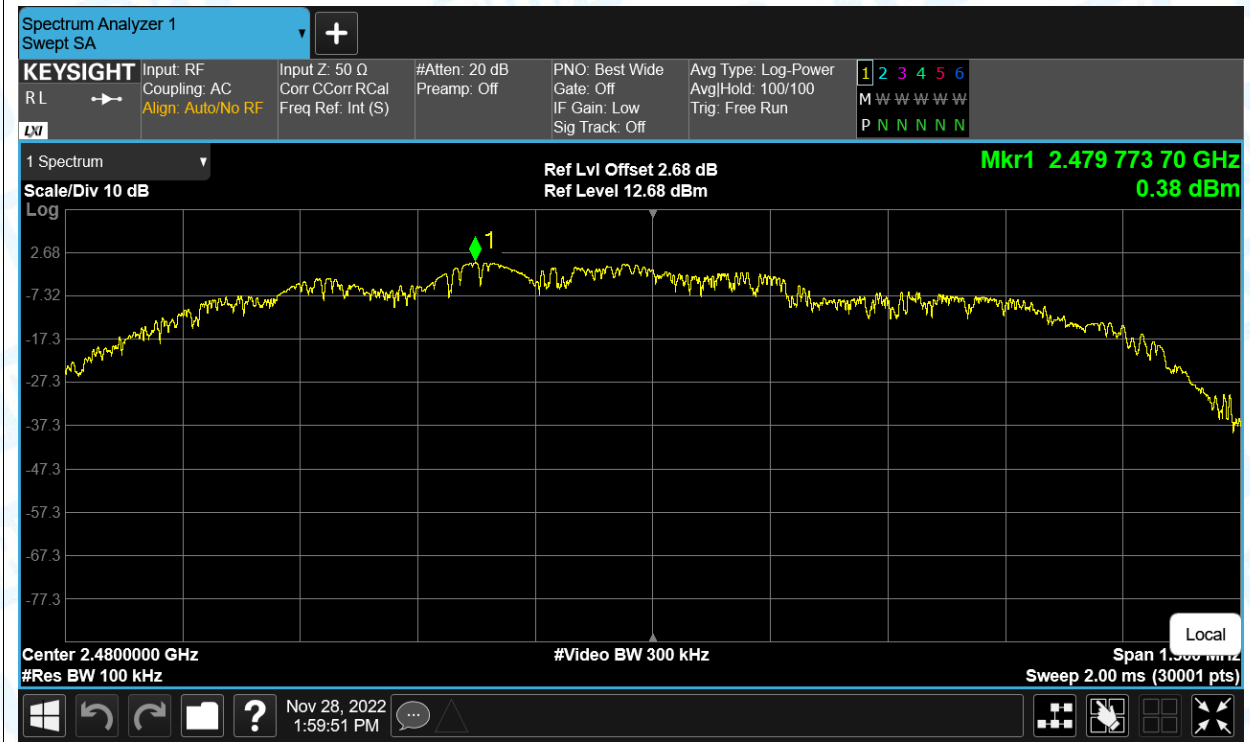


Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission

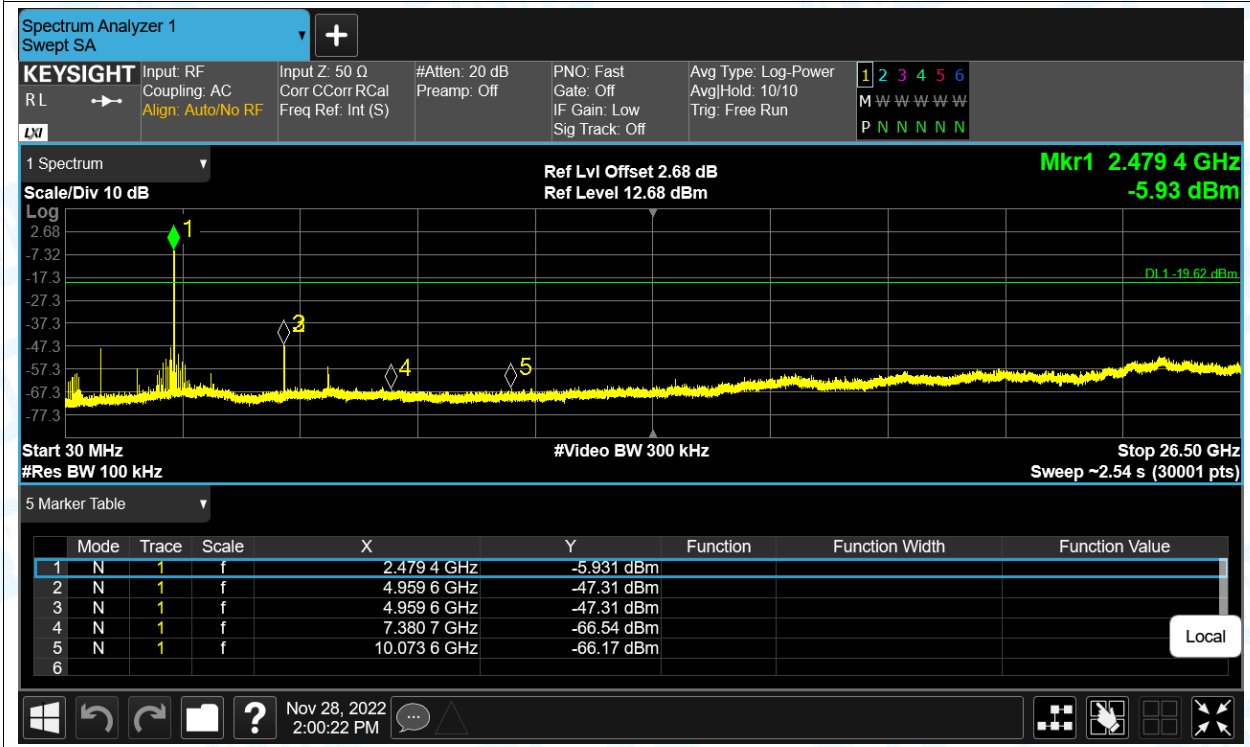




Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission



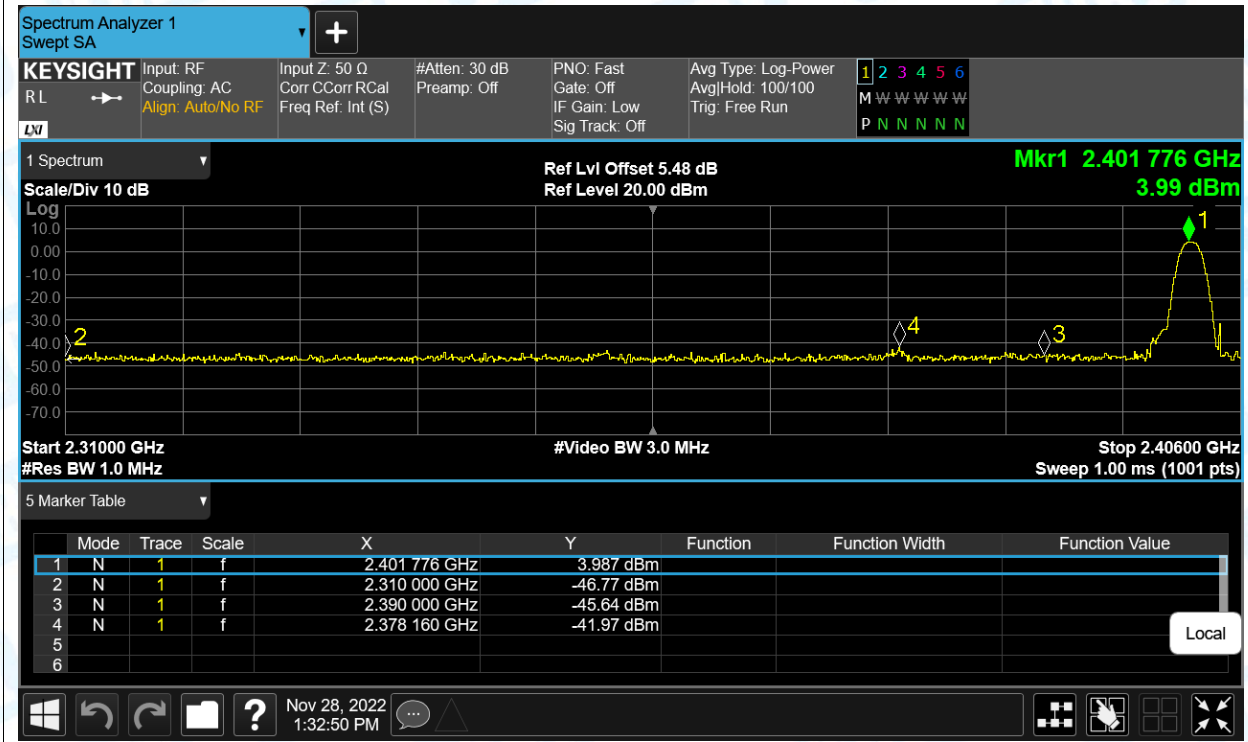
### 8. Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	2310	-46.77	2.07	50.56	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2310	-55.89	2.07	41.44	Average	54	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2378.16	-41.97	2.07	55.36	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2377.968	-48.8	2.07	48.53	Average	54	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2390	-45.43	2.07	51.9	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2390	-52.89	2.07	44.44	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2483.5	-44.82	2.07	52.51	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2483.5	-54.89	2.07	42.44	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2485.192	-42.71	2.07	54.62	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2491.864	-53.21	2.07	44.12	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2500	-46.77	2.07	50.56	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2500	-55.56	2.07	41.77	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2310	-46.86	2.07	50.47	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2310	-55.77	2.07	41.56	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2353.296	-43.12	2.07	54.21	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2377.872	-49.99	2.07	47.34	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2390	-45.99	2.07	51.34	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2390	-53.62	2.07	43.71	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.5	-46.98	2.07	50.35	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.5	-55.26	2.07	42.07	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2495.536	-43.36	2.07	53.97	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2494.768	-53.92	2.07	43.41	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2500	-46.88	2.07	50.45	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2500	-55.51	2.07	41.82	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2310	-46.27	2.07	51.06	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2310	-55.85	2.07	41.48	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2354.256	-43.45	2.07	53.88	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2377.968	-49.72	2.07	47.61	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2390	-45.31	2.07	52.02	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2390	-53.64	2.07	43.69	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2483.5	-46.6	2.07	50.73	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2483.5	-55.26	2.07	42.07	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2495.2	-42.68	2.07	54.65	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2491.912	-53.11	2.07	44.22	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2500	-45.56	2.07	51.77	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2500	-55.58	2.07	41.75	Average	54	Pass

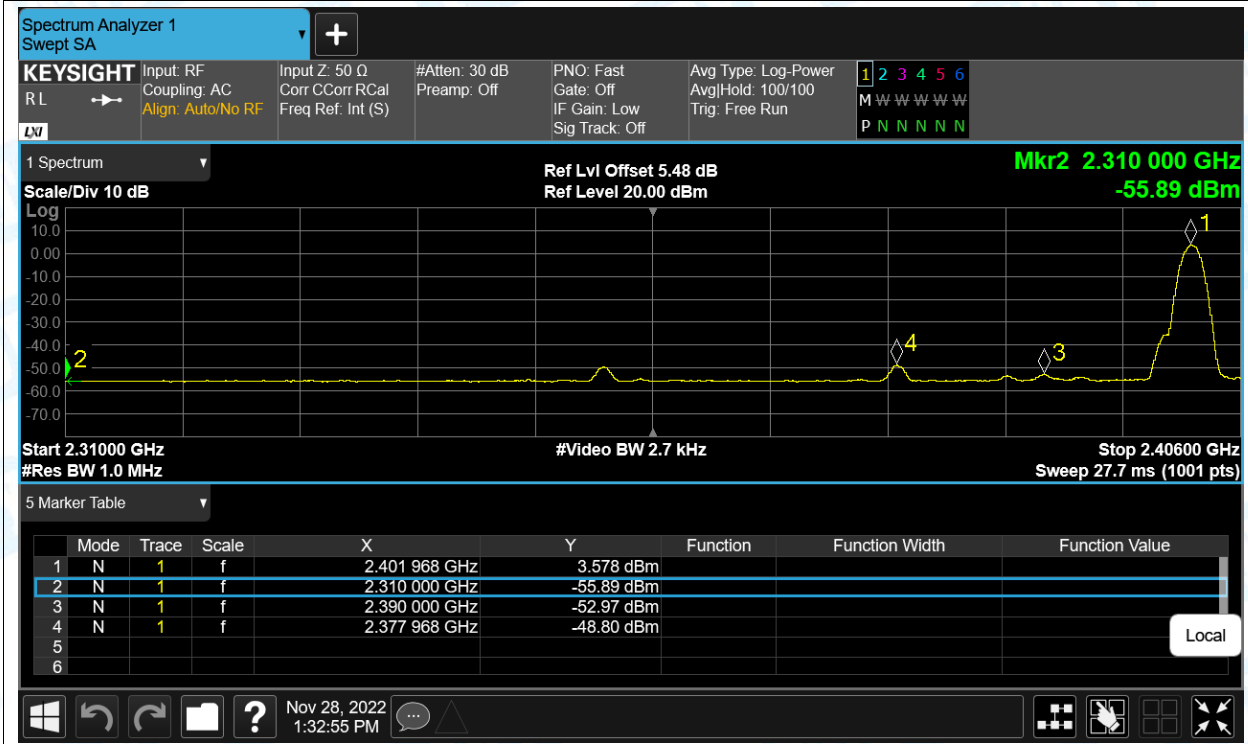


Test Graphs

Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Peak

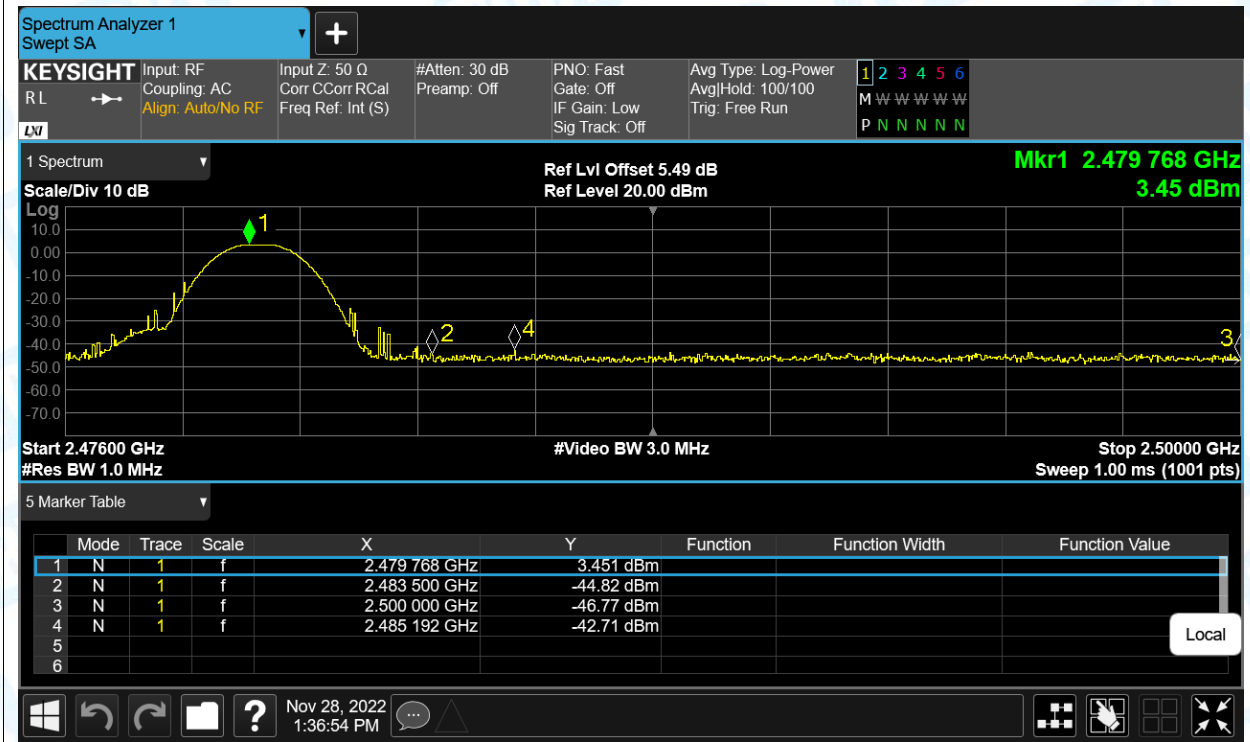


Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Average

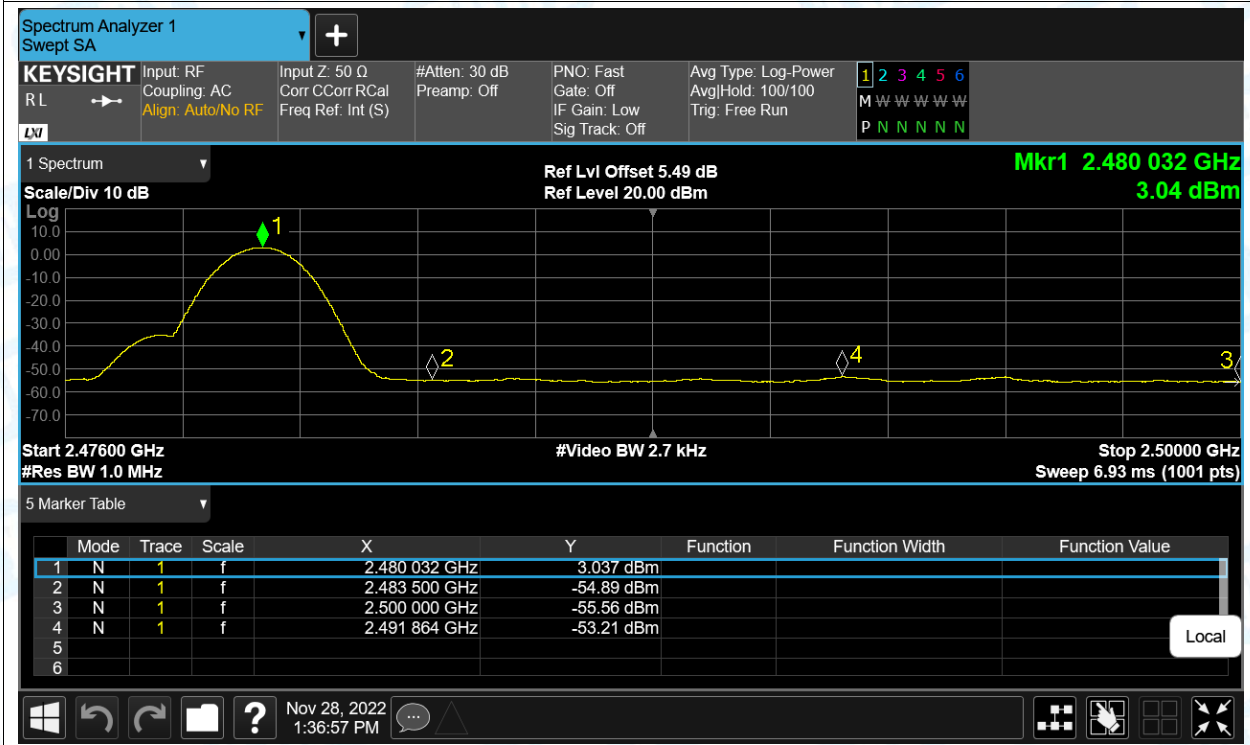




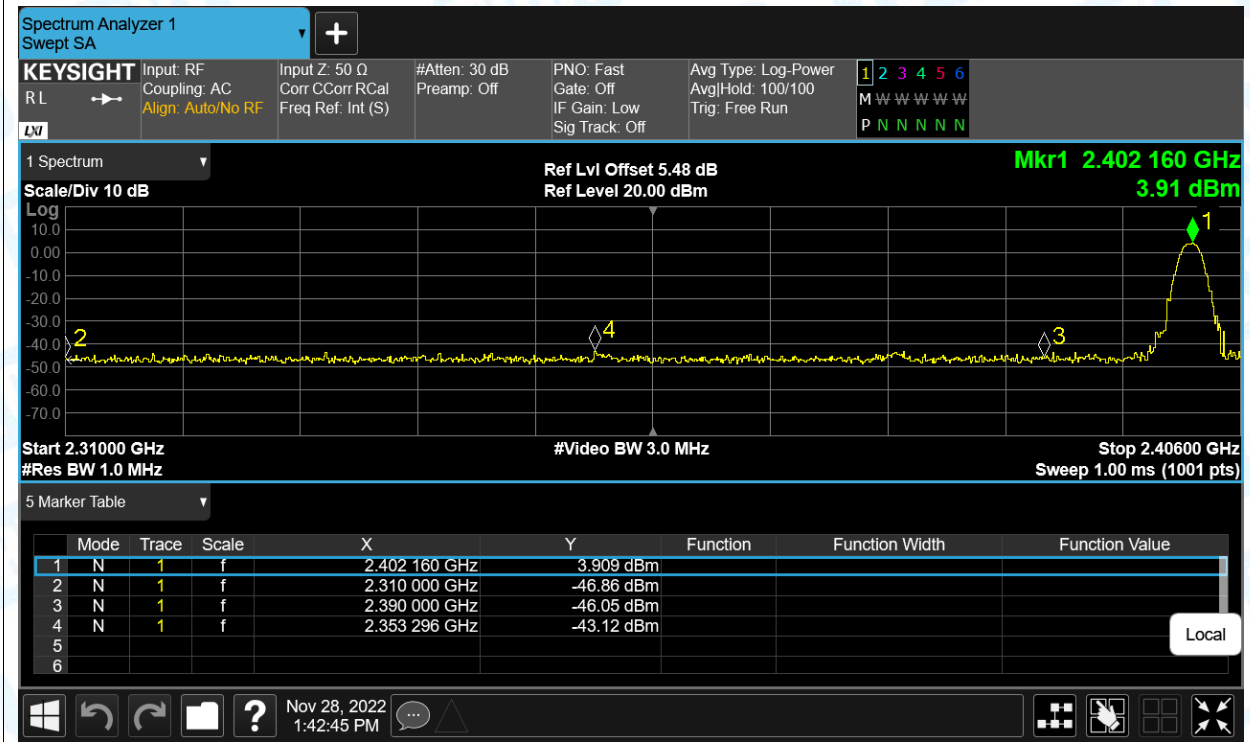
Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Peak



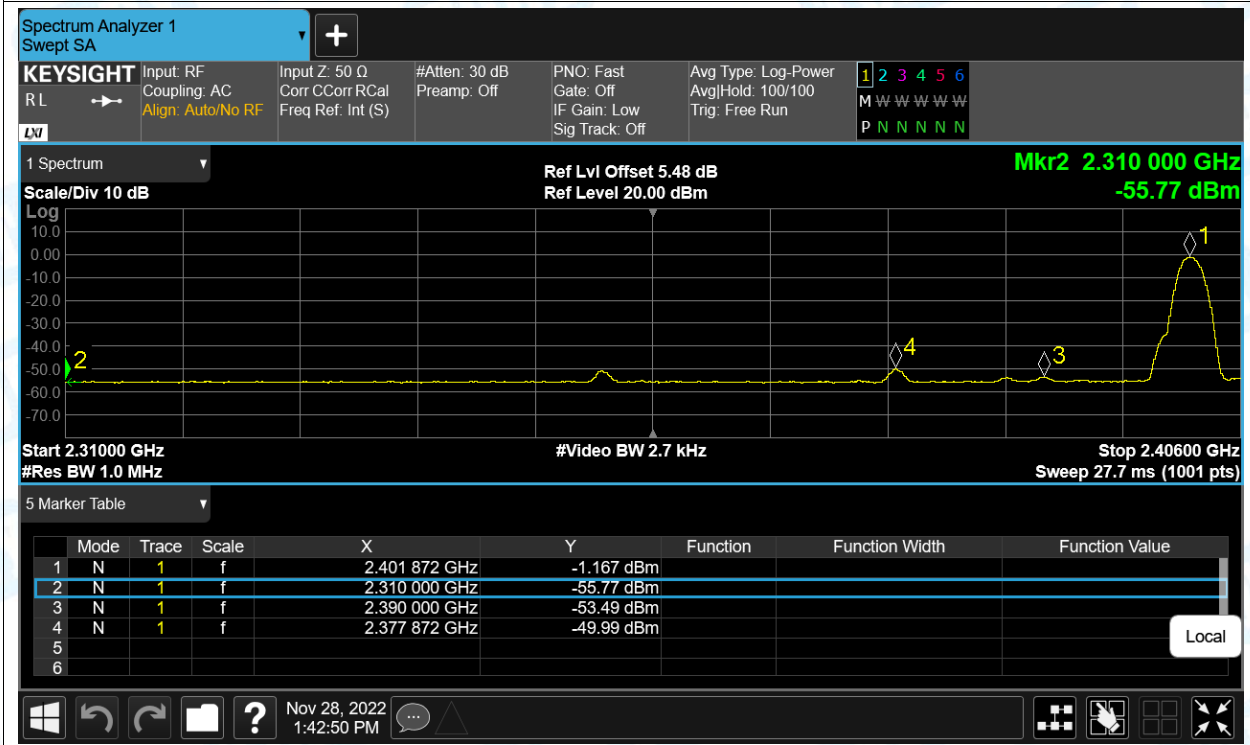
Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Average



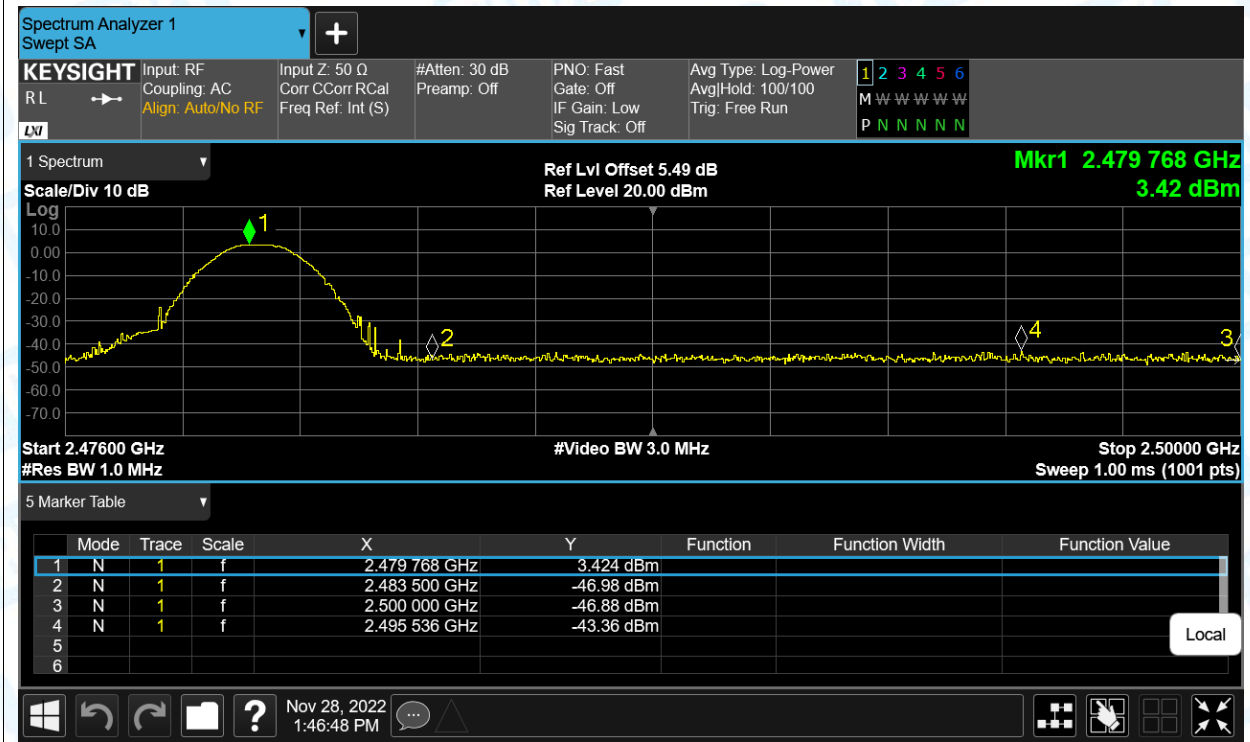
Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Peak



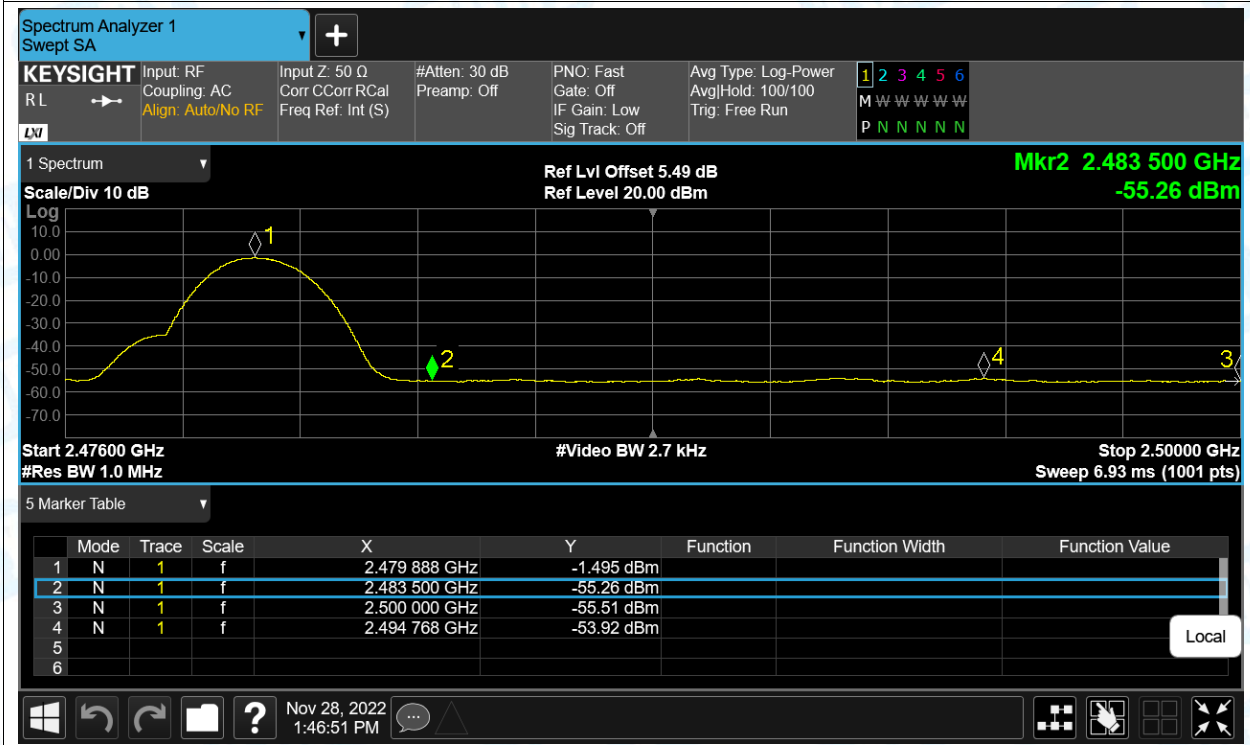
Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Average



Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Peak

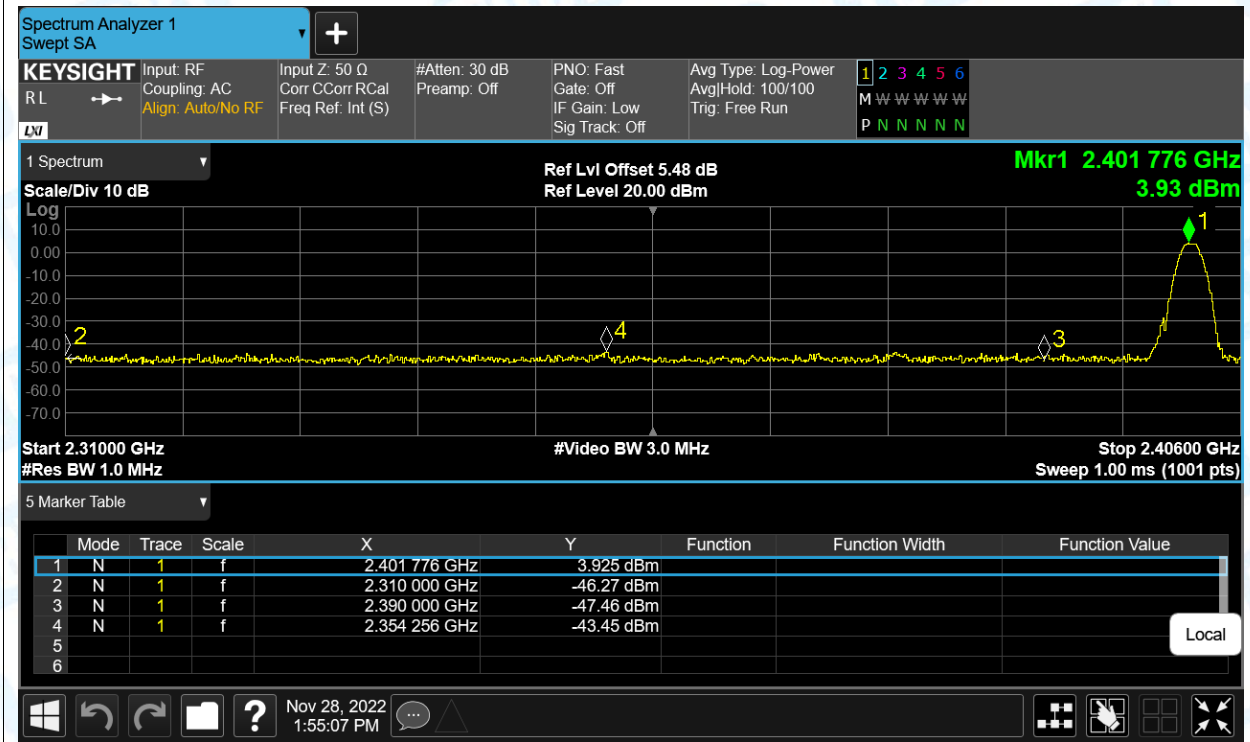


Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Average

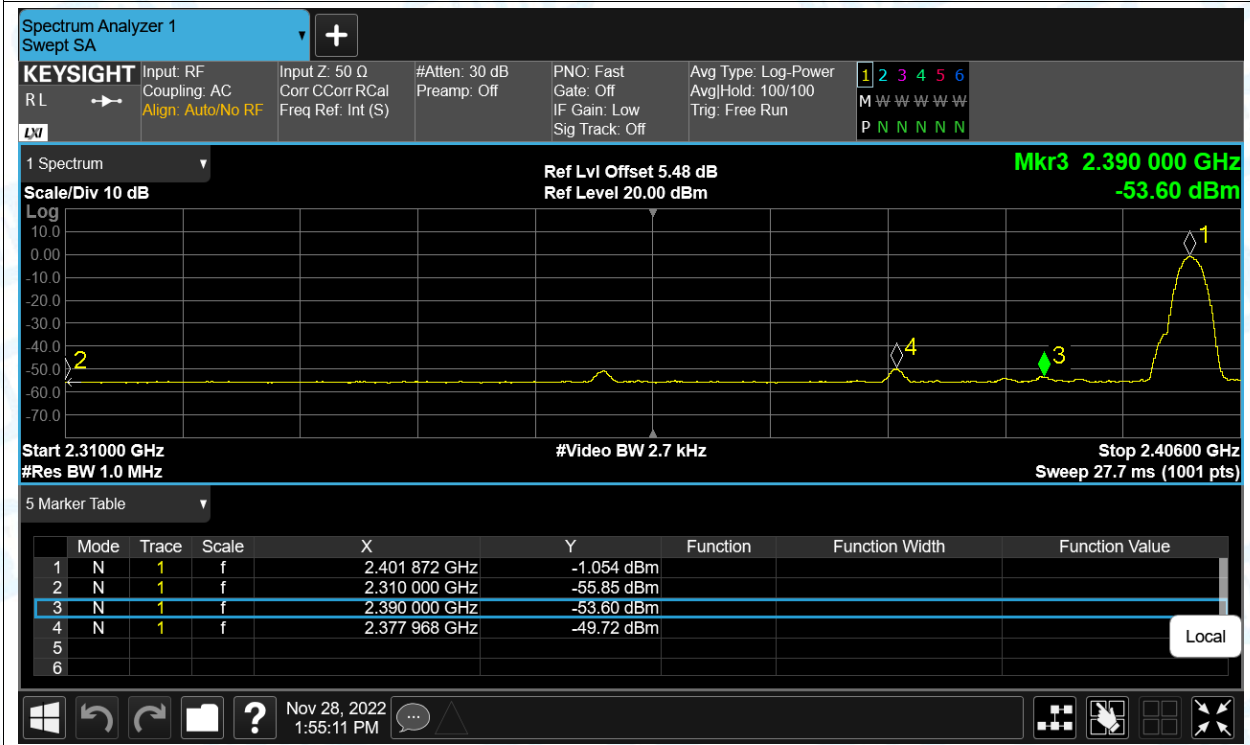




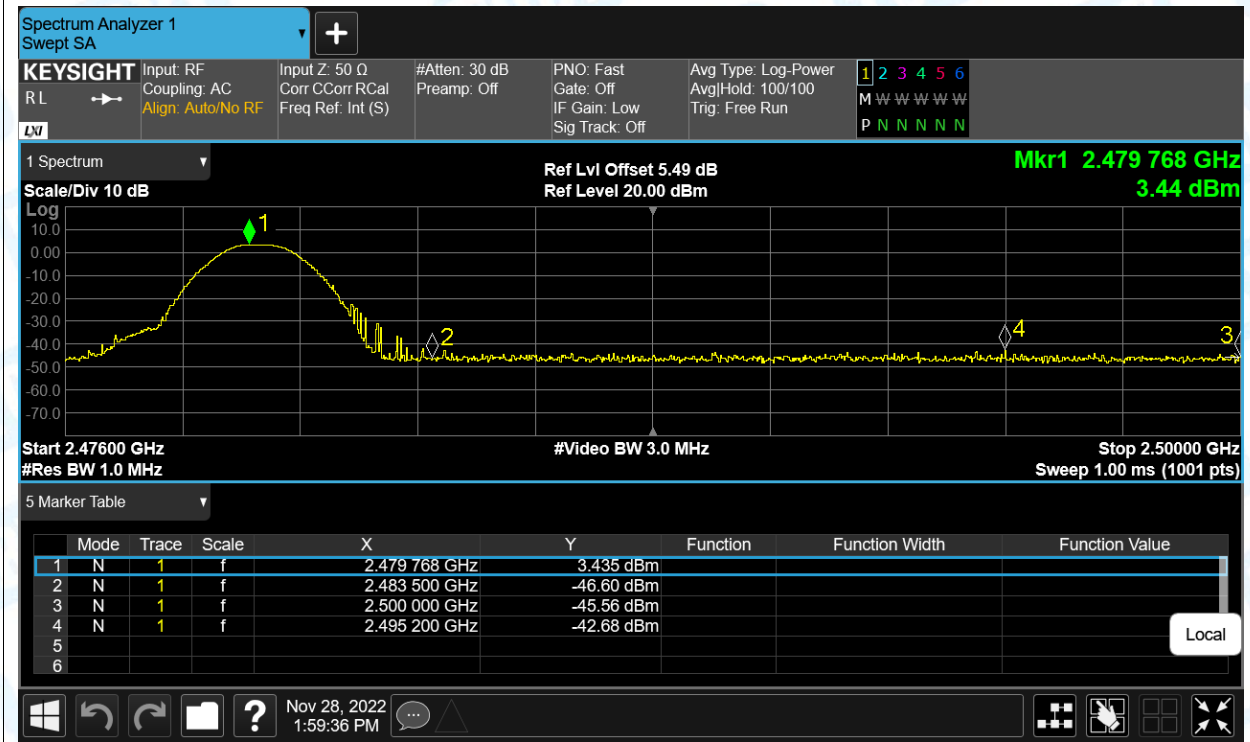
Restrict Band NVNT 3-DH1 2402MHz Ant1 No-Hopping Peak



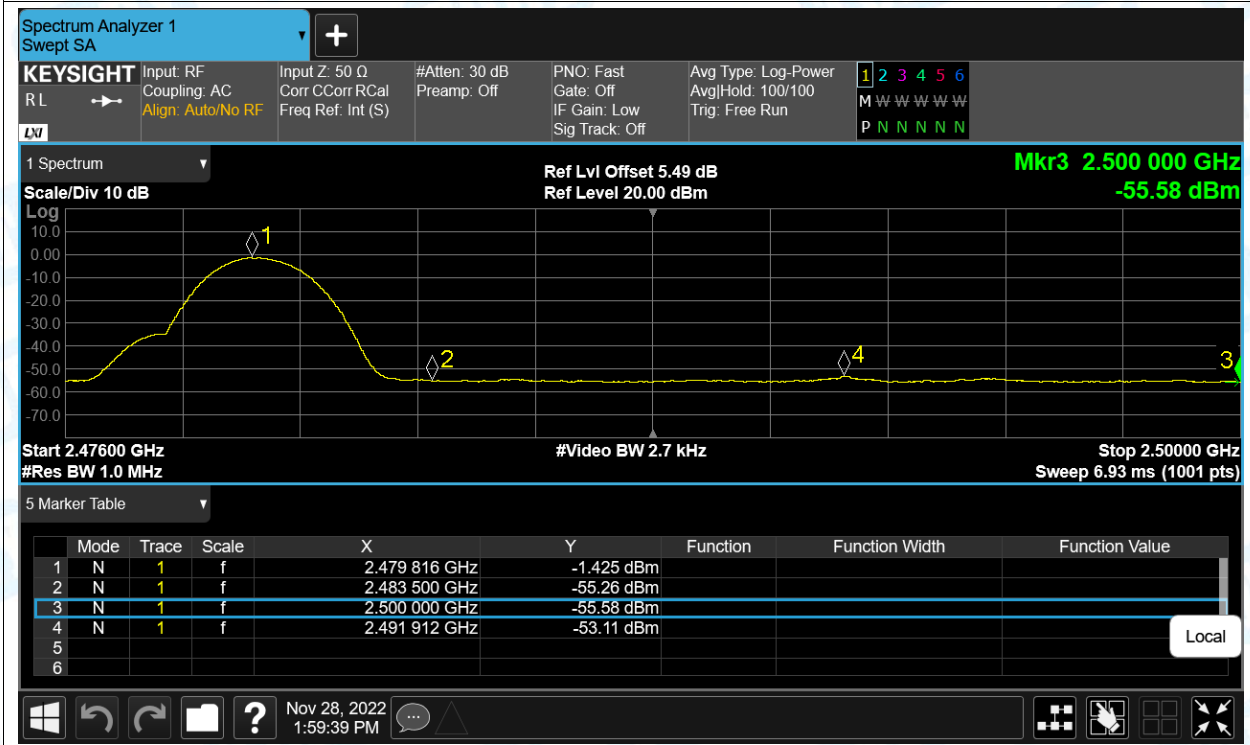
Restrict Band NVNT 3-DH1 2402MHz Ant1 No-Hopping Average



Restrict Band NVNT 3-DH1 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH1 2480MHz Ant1 No-Hopping Average



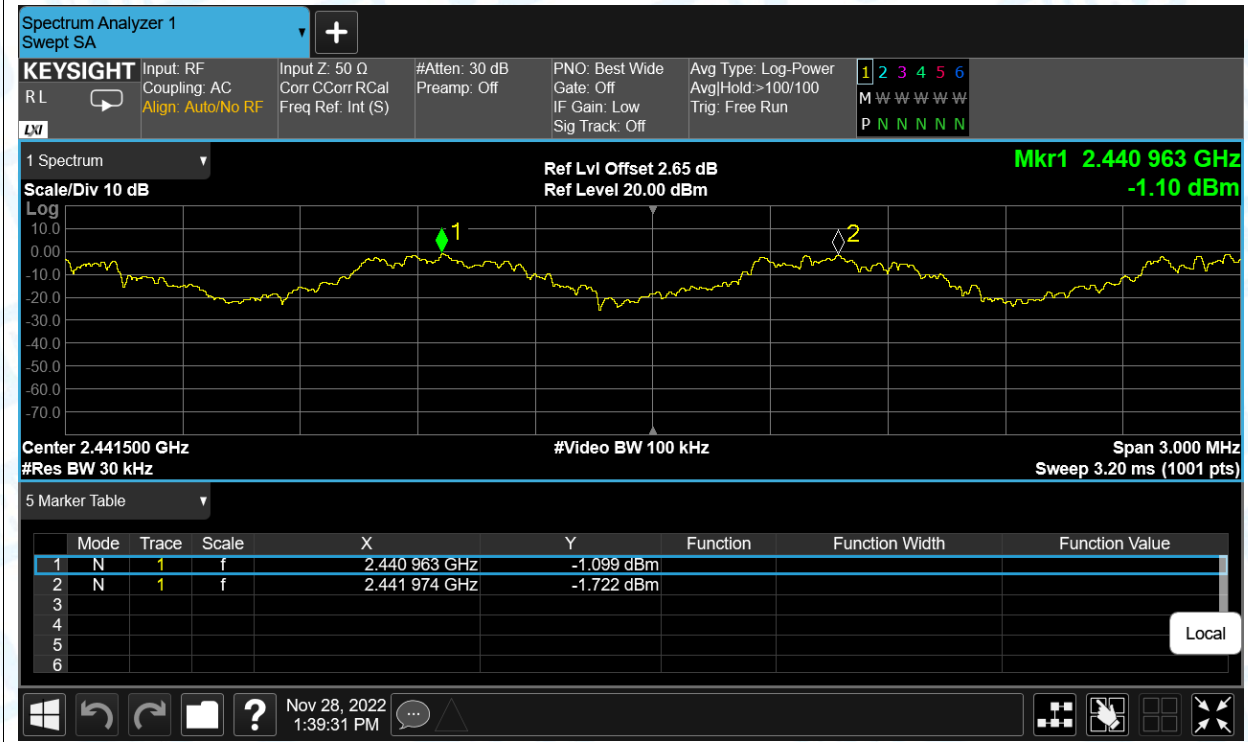


## 9. Carrier Frequencies Separation

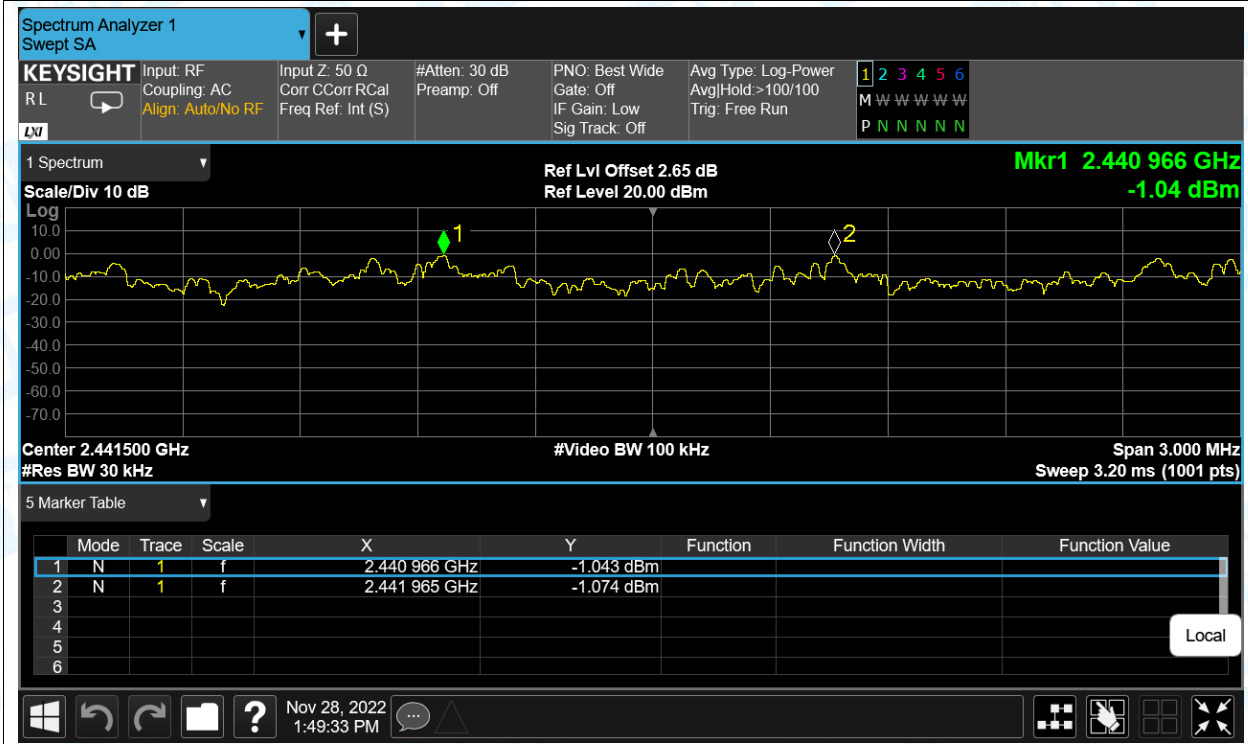
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2440.963	2441.974	1.011	0.693	Pass
NVNT	2-DH1	Ant1	2440.966	2441.965	0.999	0.84	Pass
NVNT	3-DH1	Ant1	2440.801	2441.962	1.161	0.847	Pass

Test Graphs

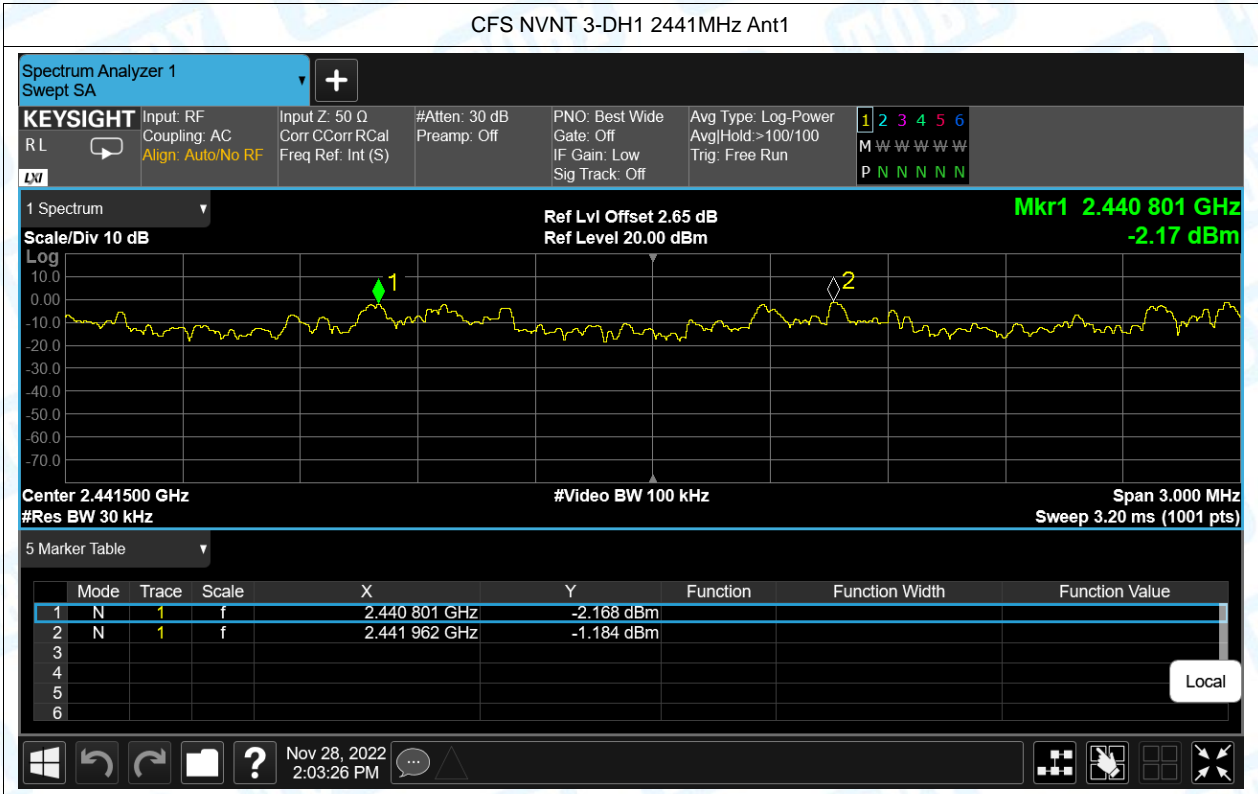
CFS NVNT 1-DH1 2441MHz Ant1



CFS NVNT 2-DH1 2441MHz Ant1







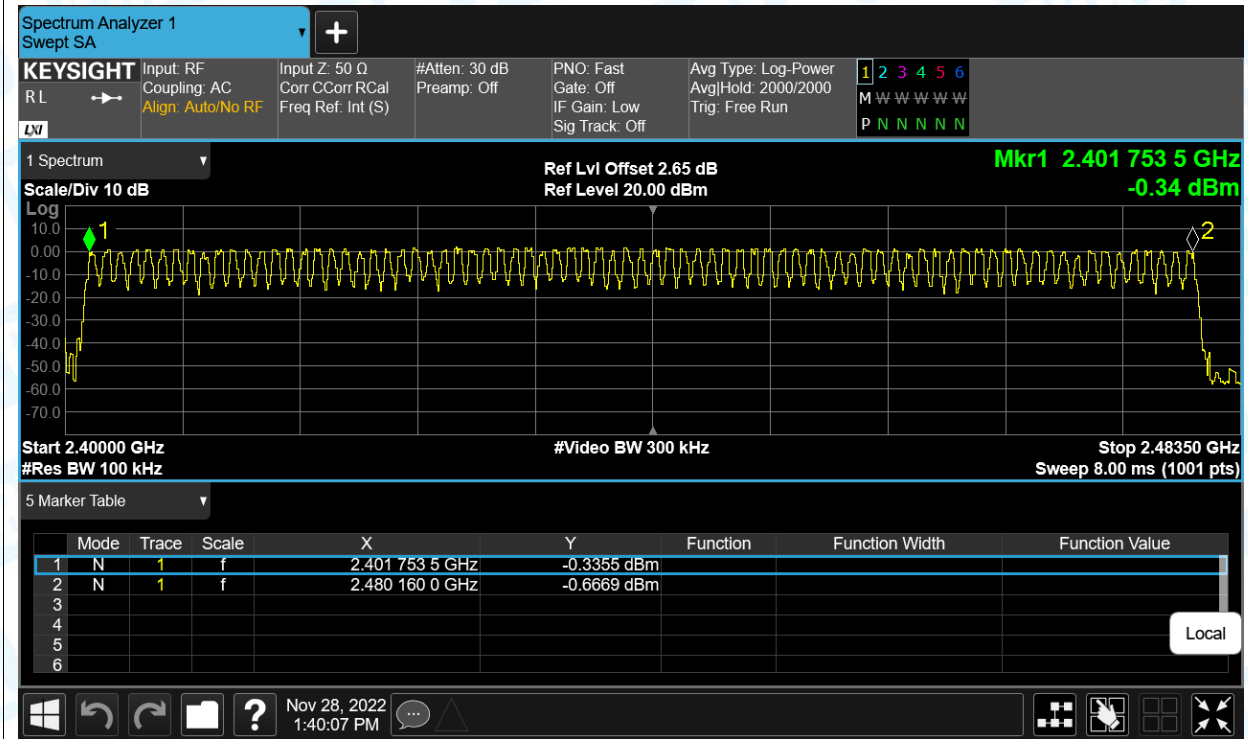
## 10. Number of Hopping Channel

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

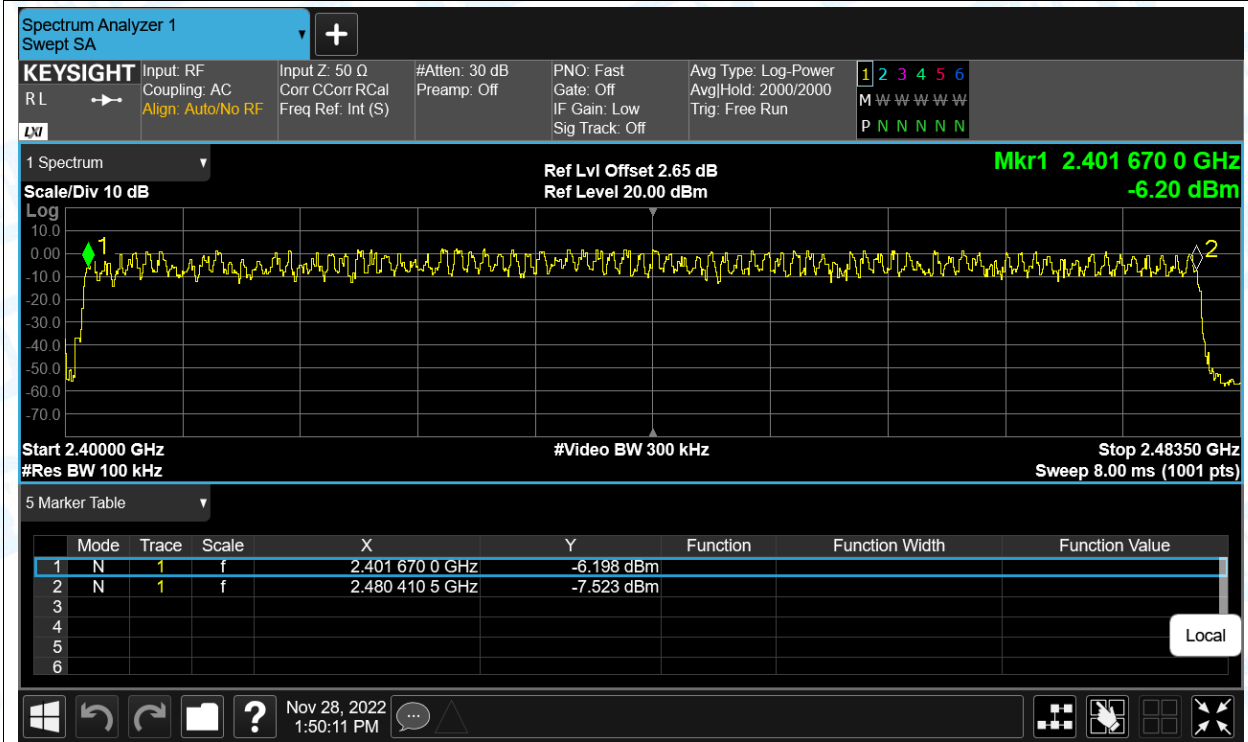


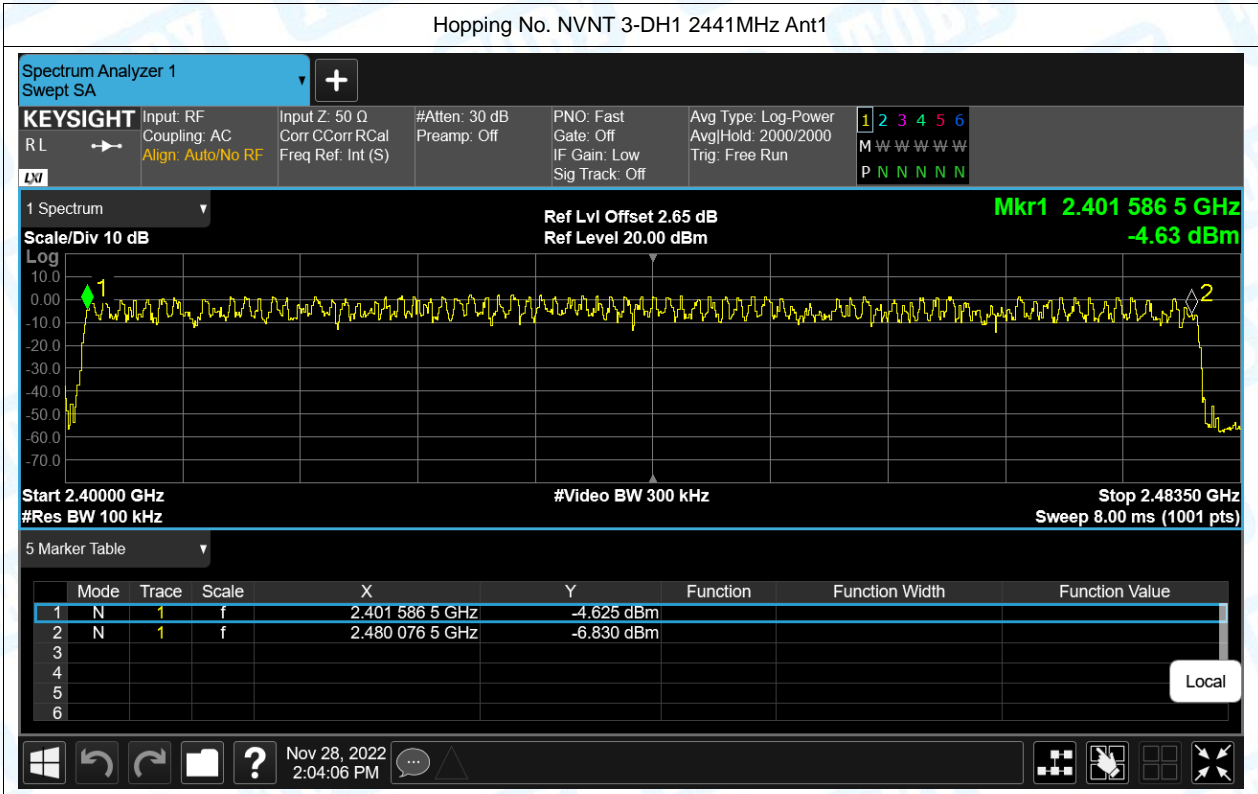
Test Graphs

Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1







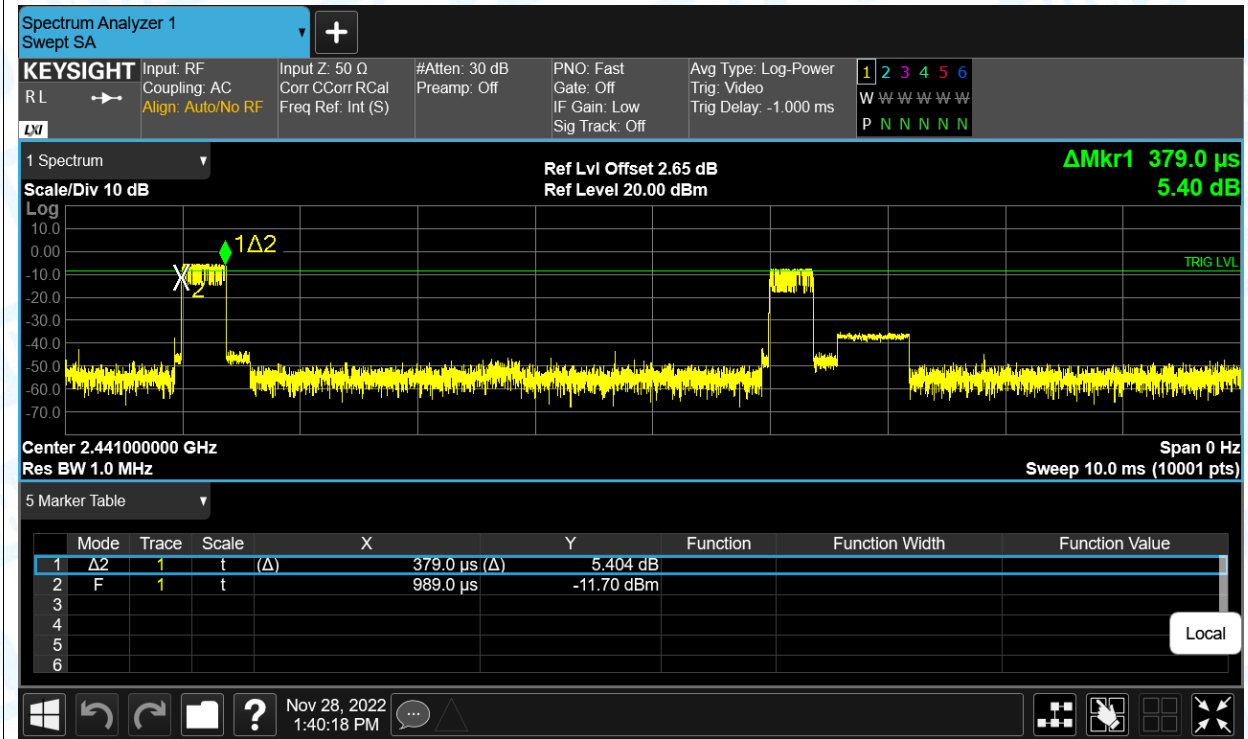
## 11. Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.379	121.28	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.643	262.88	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.891	308.373	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.386	123.52	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.638	262.08	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.887	307.947	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.386	123.52	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.637	261.92	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.887	307.947	31600	400	Pass

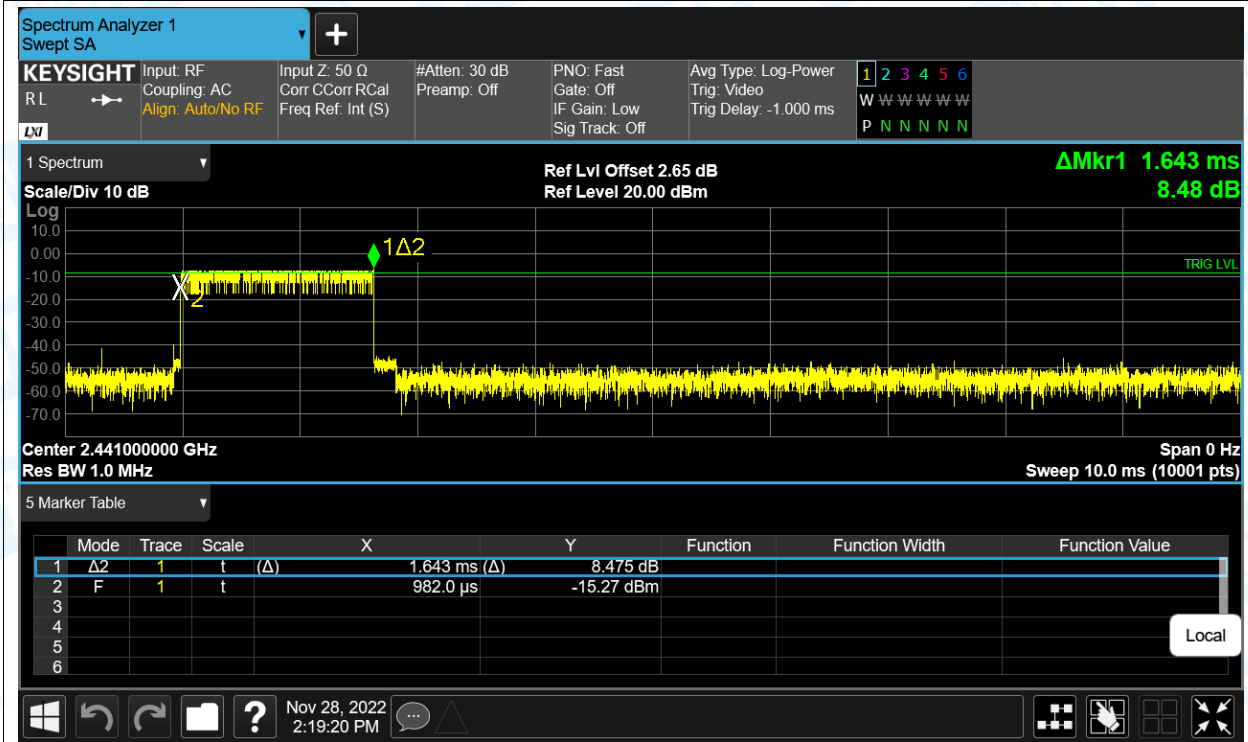


Test Graphs

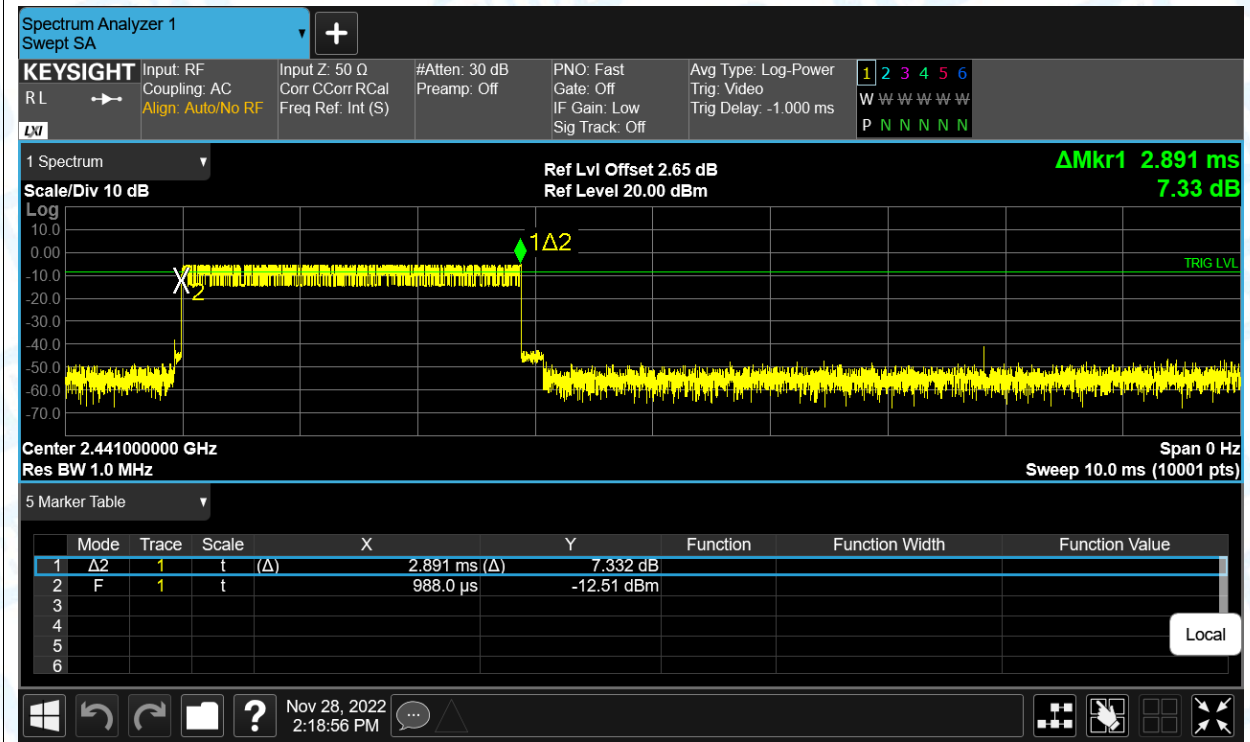
Dwell NVNT 1-DH1 2441MHz Ant1



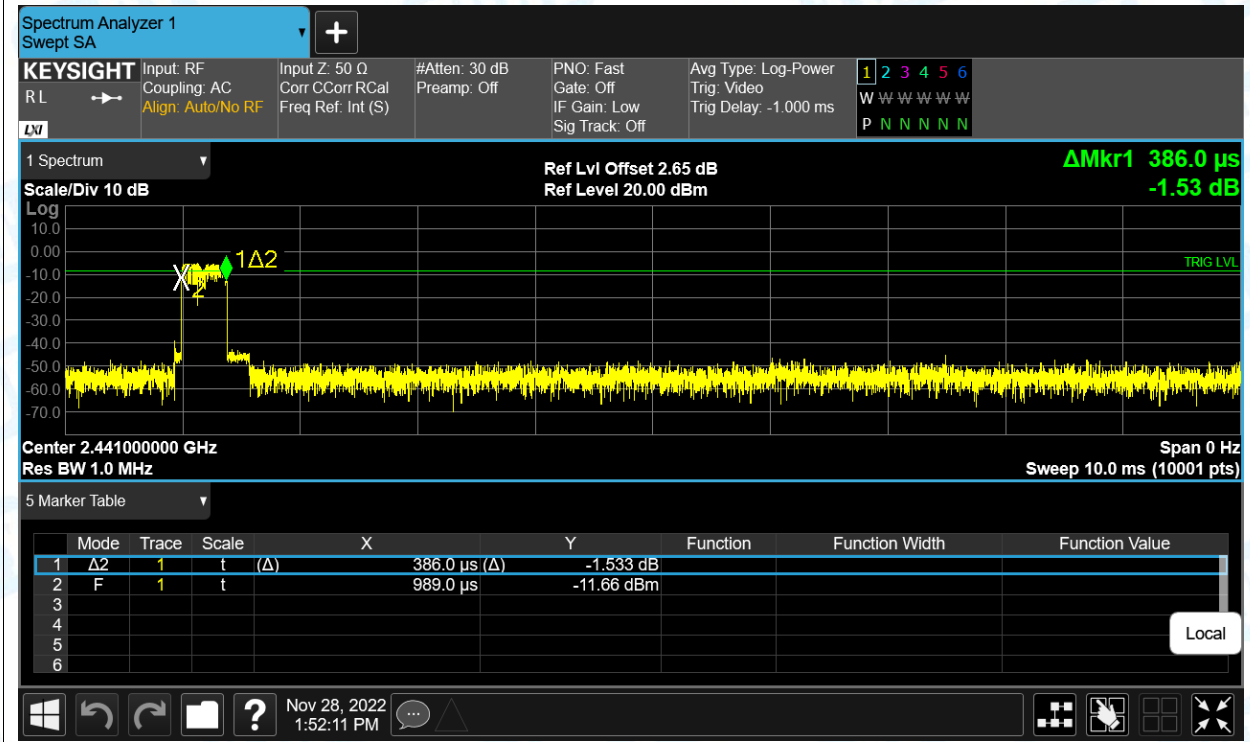
Dwell NVNT 1-DH3 2441MHz Ant1



Dwell NVNT 1-DH5 2441MHz Ant1

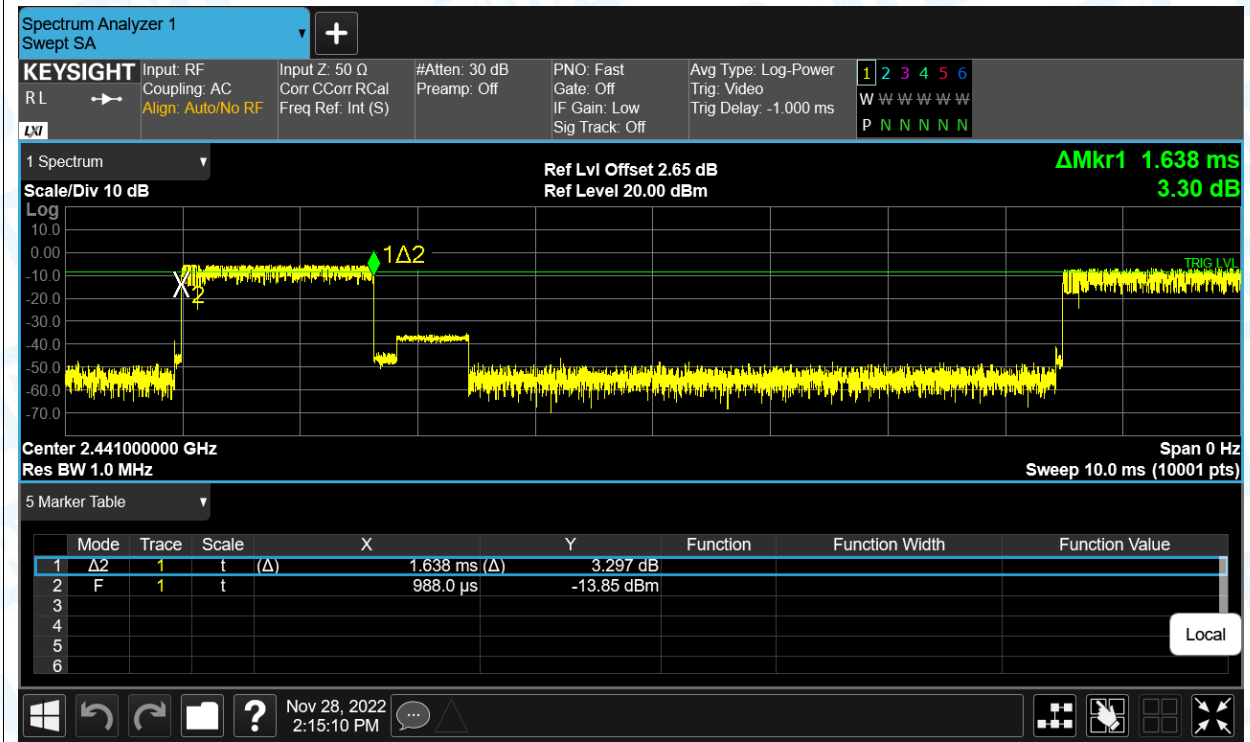


Dwell NVNT 2-DH1 2441MHz Ant1

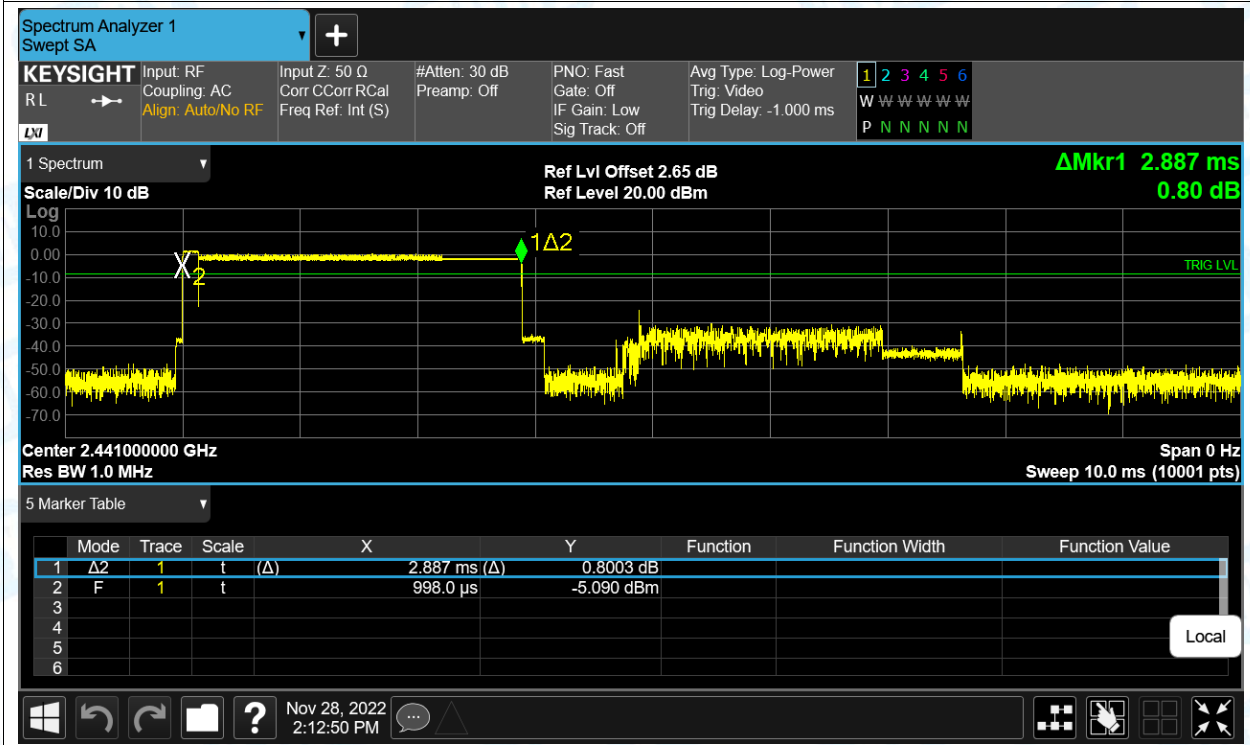




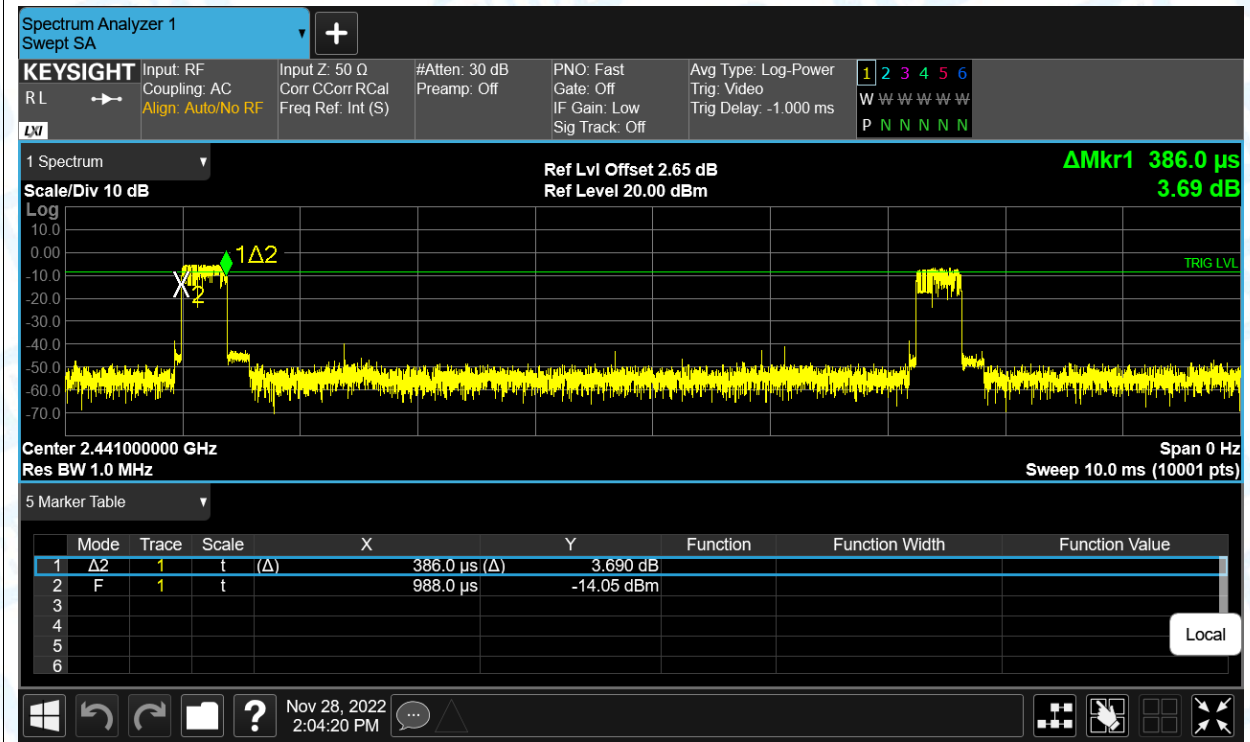
Dwell NVNT 2-DH3 2441MHz Ant1



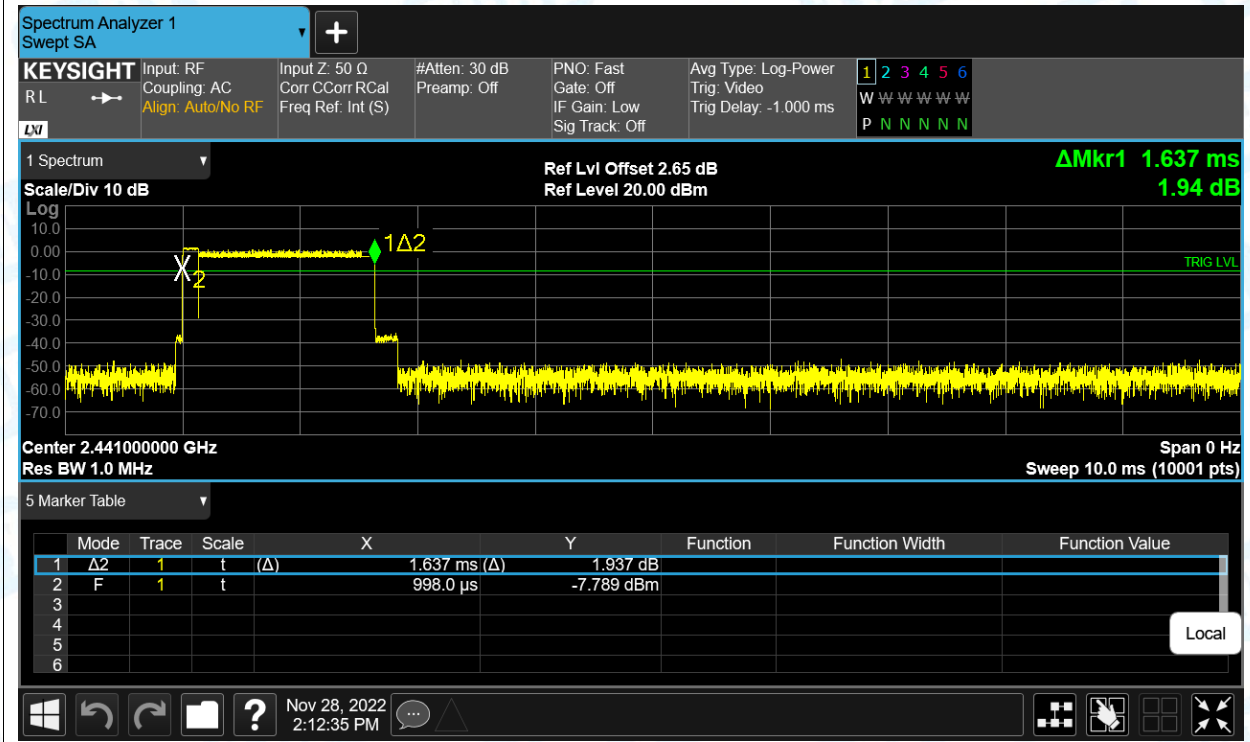
Dwell NVNT 2-DH5 2441MHz Ant1



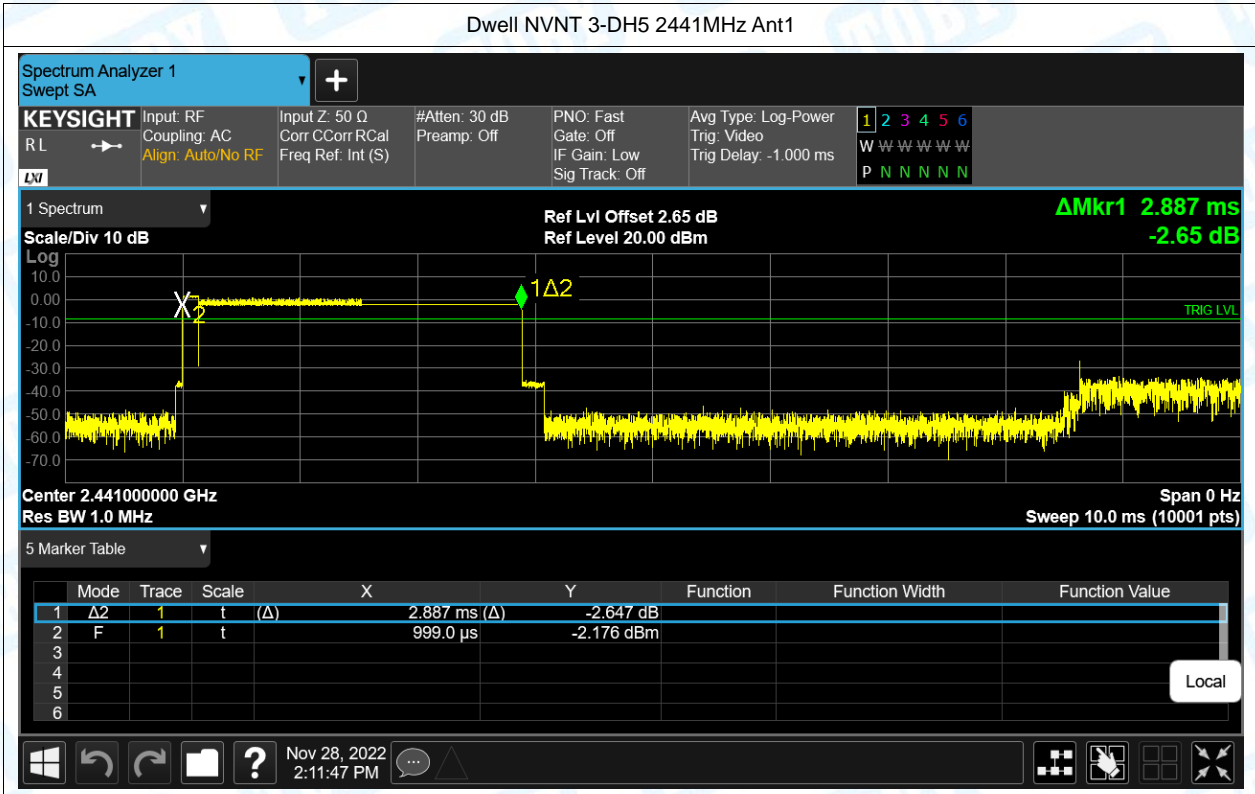
Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1







-----END OF THE REPORT-----