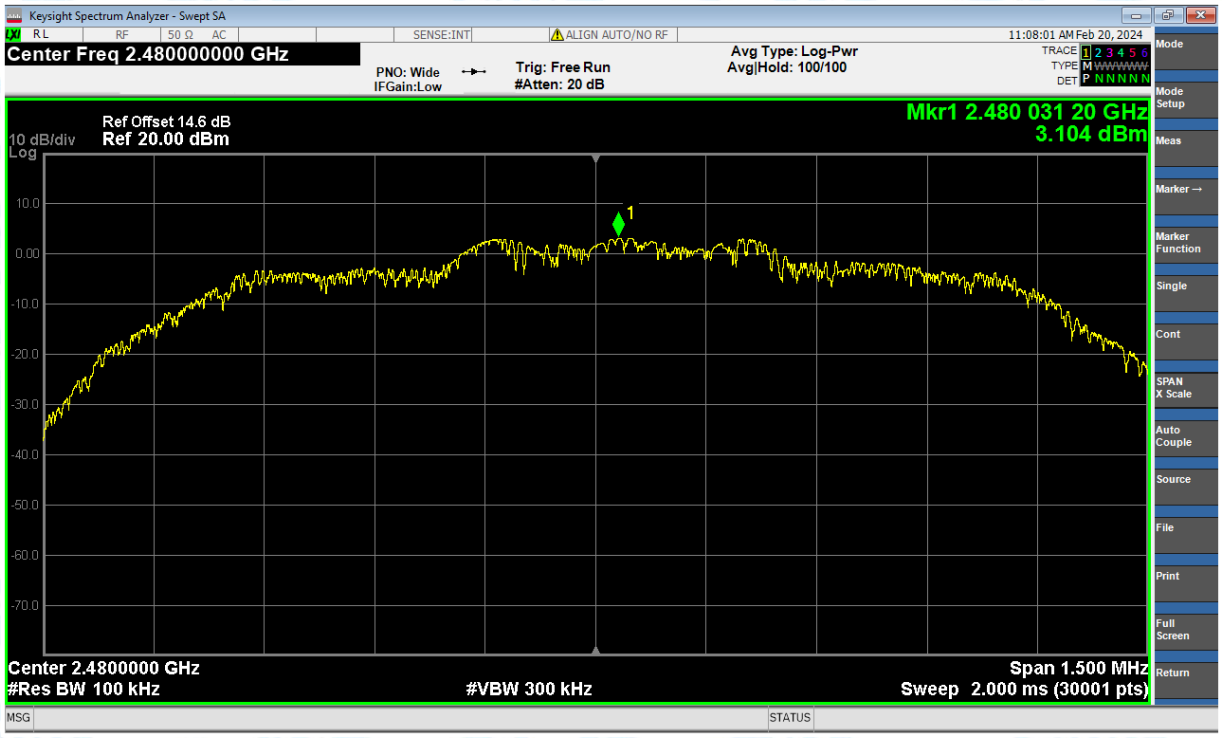
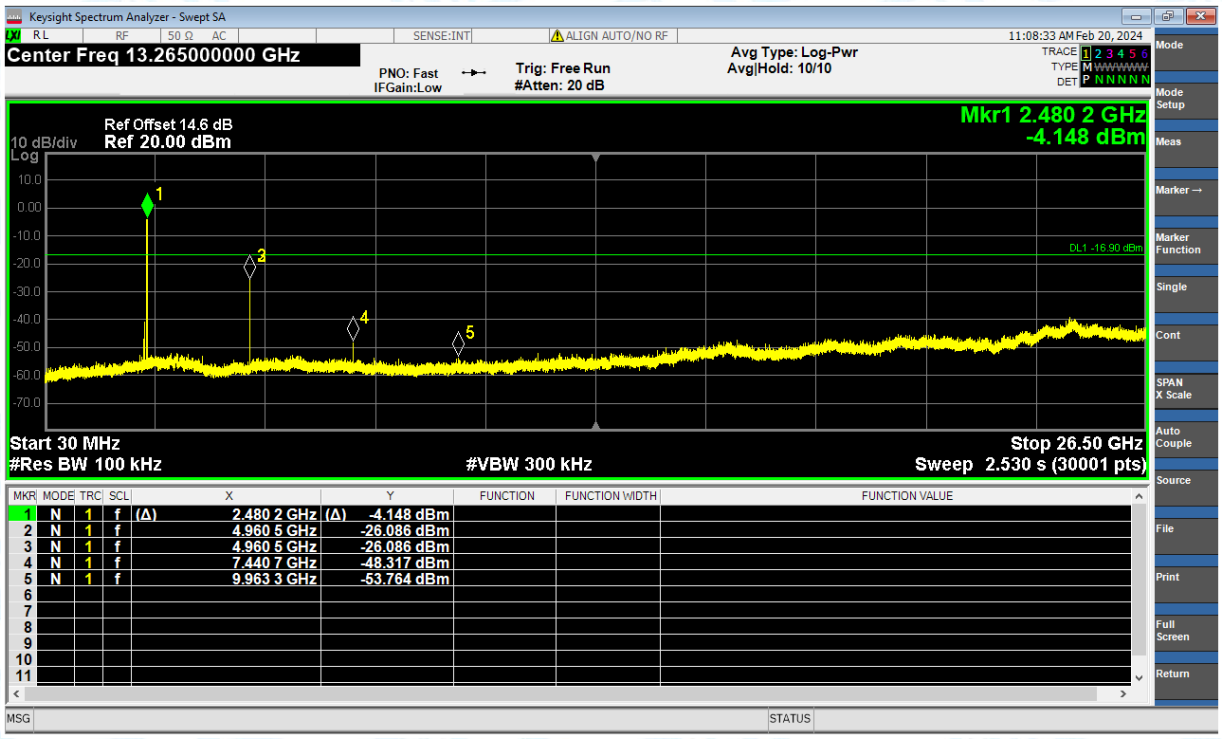
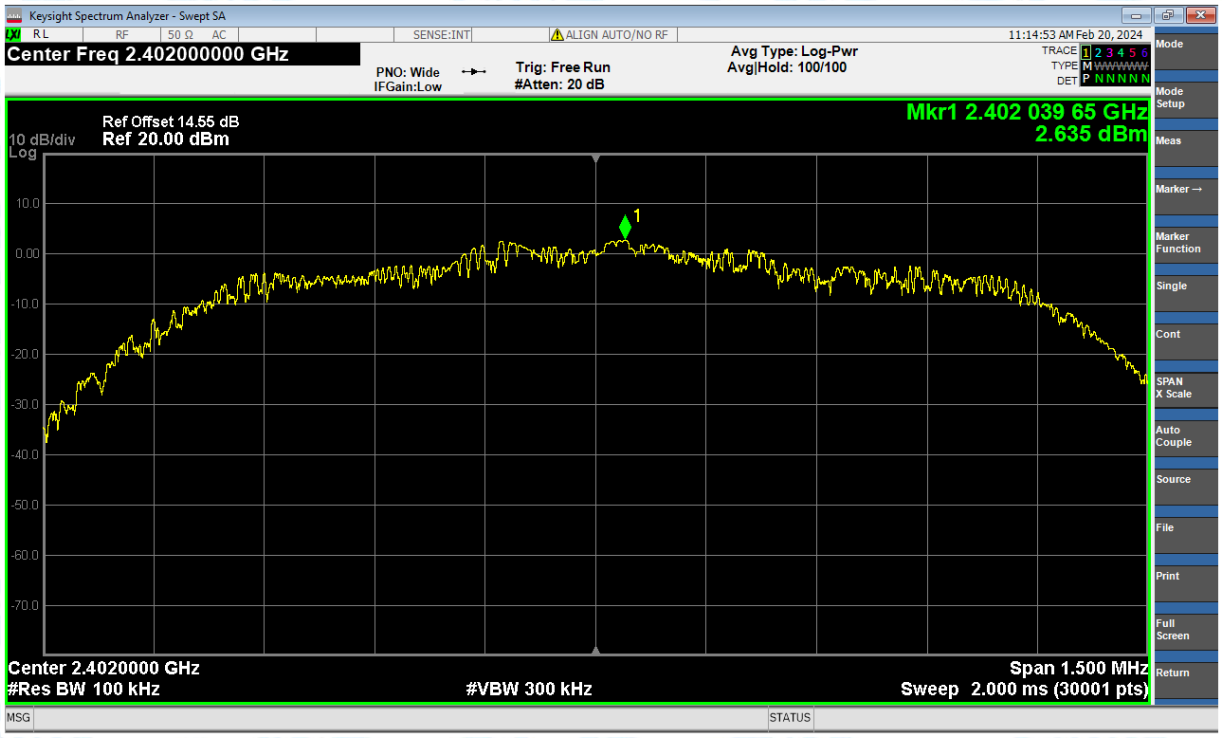
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



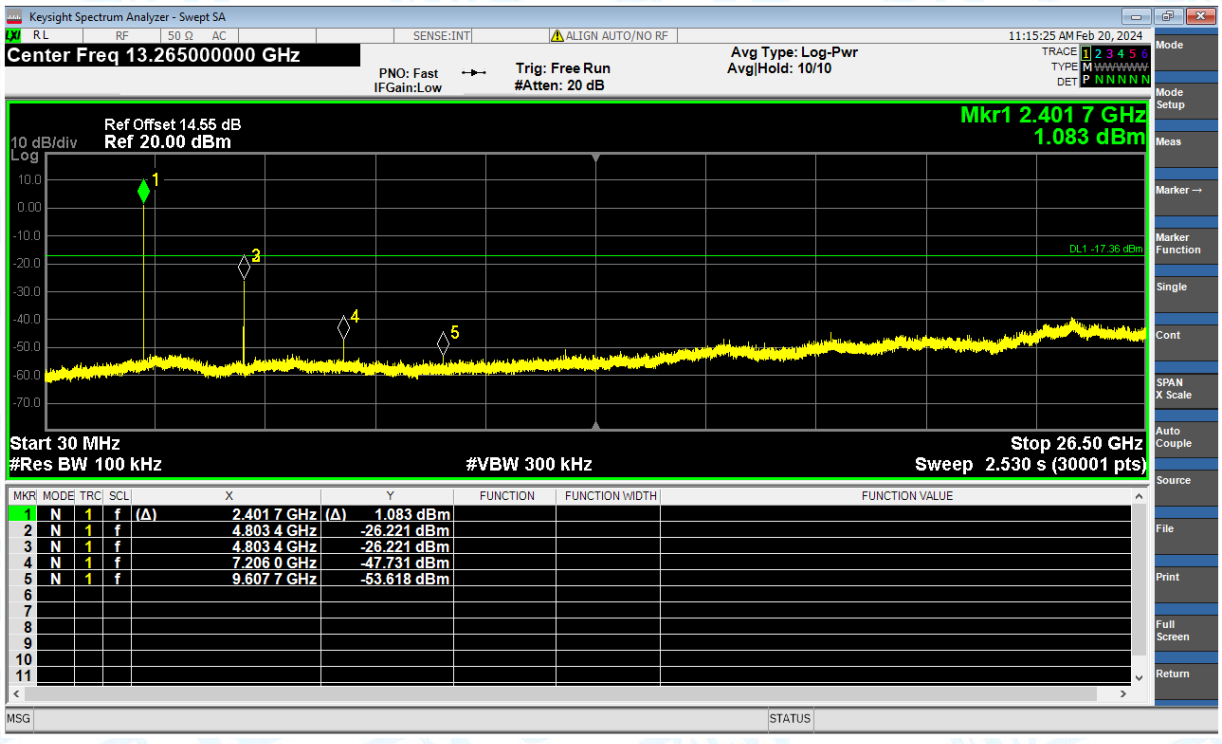
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



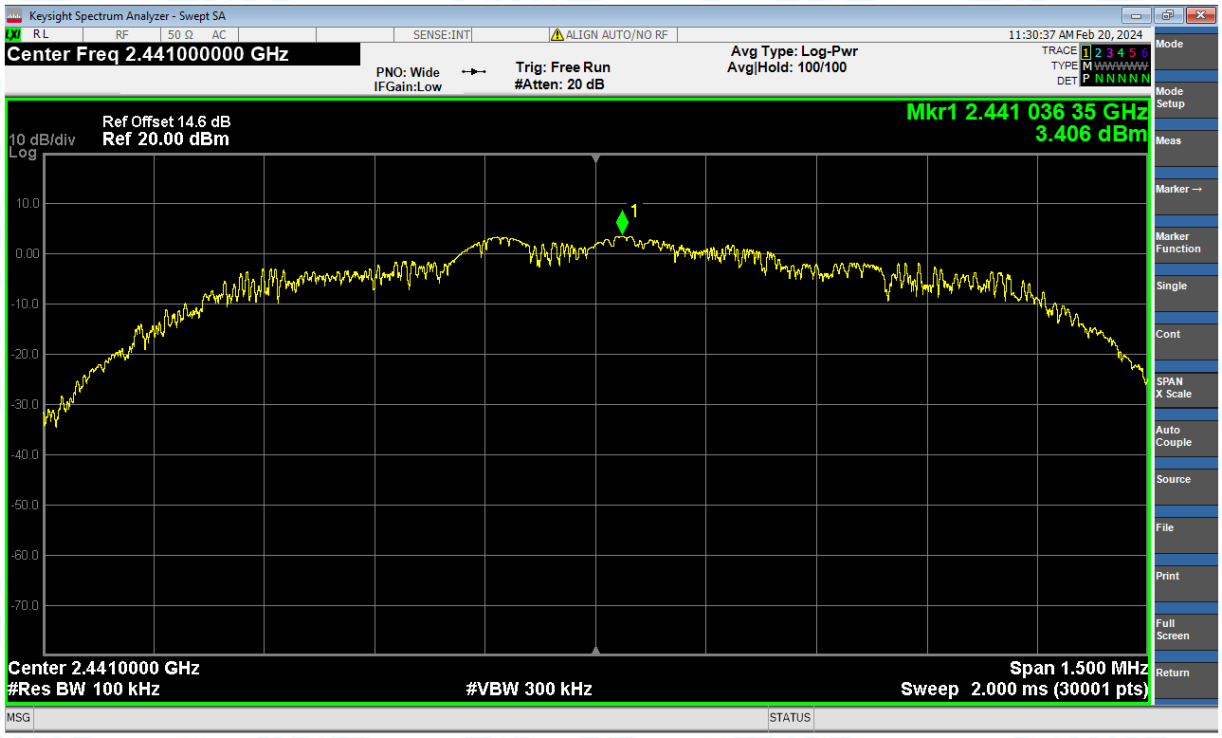
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



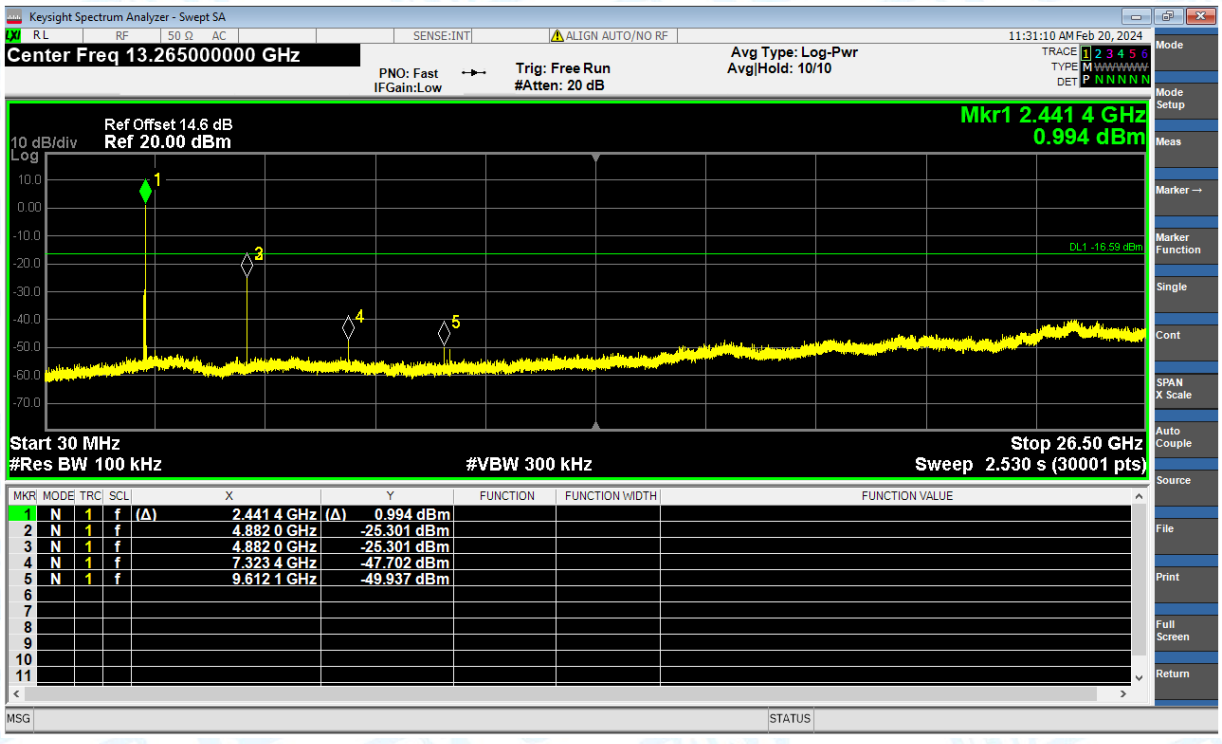
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref

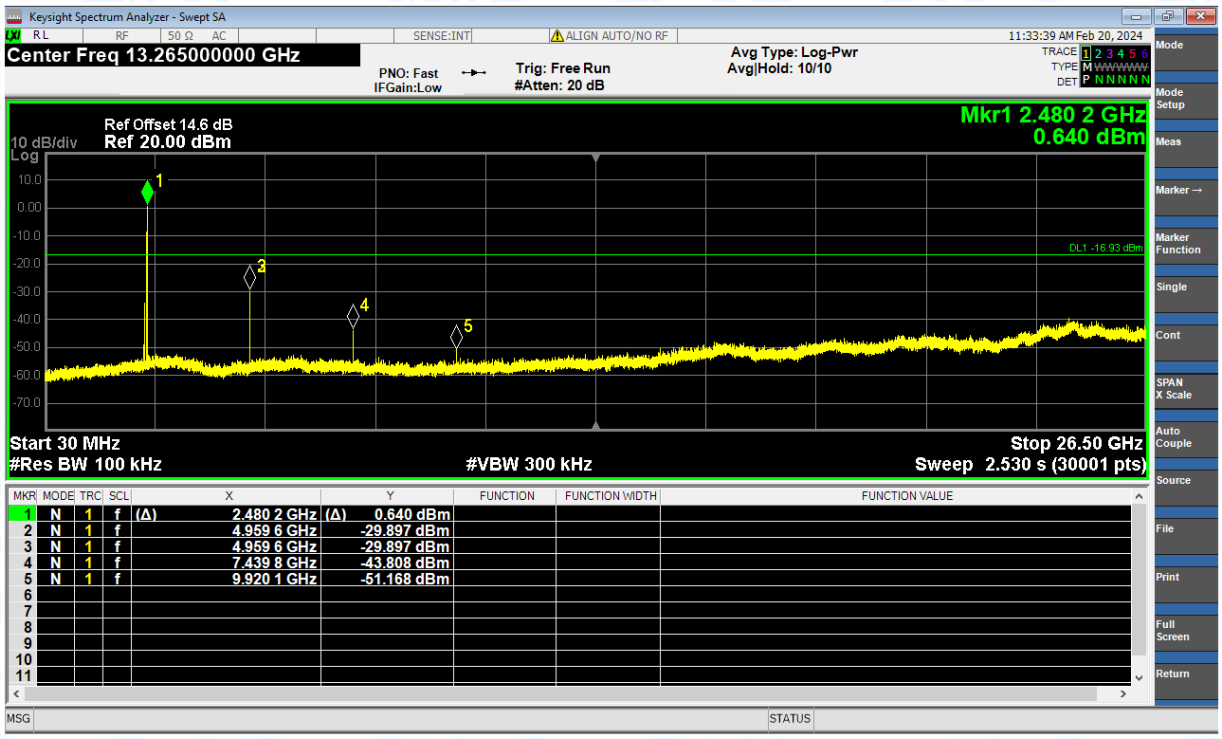


Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref

Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

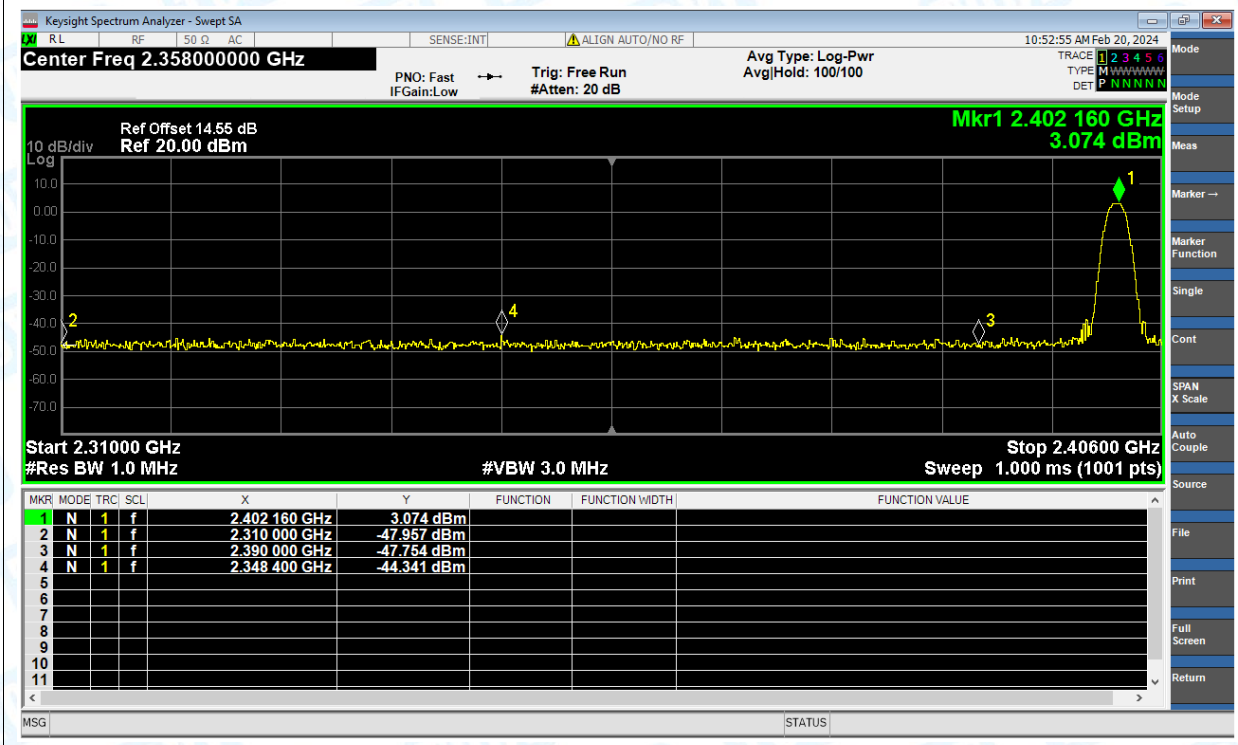


8. Restrict Band

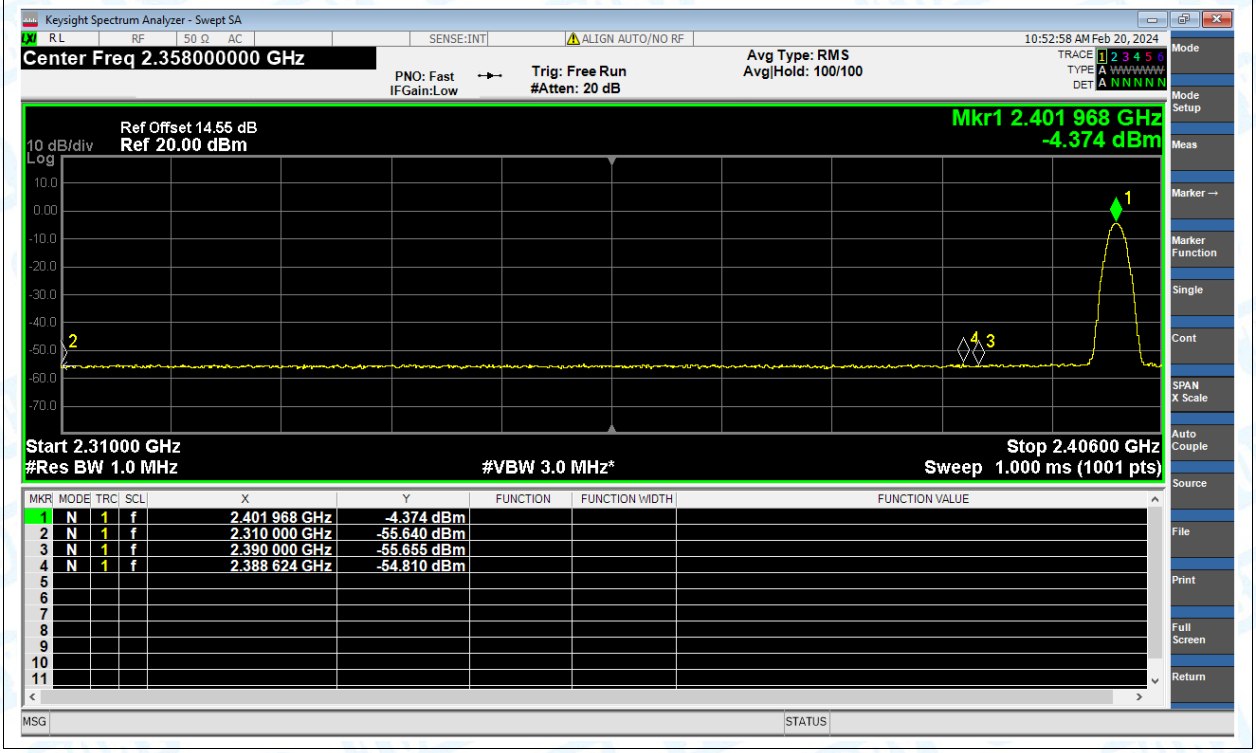
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	2310	-47.96	3.35	-	50.65	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2310	-55.64	3.35	4.84	47.81	Average	54	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2348.4	-44.34	3.35	-	54.27	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2388.624	-54.81	3.35	4.84	48.64	Average	54	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2390	-47.75	3.35	-	50.86	Peak	74	Pass
NVNT	1-DH1	2402	Ant1	No-Hopping	2390	-55.66	3.35	4.84	47.79	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2483.5	-47.17	3.35	-	51.44	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2483.5	-54.14	3.35	4.84	49.31	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2484.928	-40.63	3.35	-	57.98	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2483.608	-54.01	3.35	4.84	49.44	Average	54	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2500	-45.31	3.35	-	53.3	Peak	74	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	2500	-55.48	3.35	4.84	47.97	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2310	-48.15	3.35	-	50.46	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2310	-55.67	3.35	4.74	47.68	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2353.392	-45.01	3.35	-	53.6	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2317.296	-54.9	3.35	4.74	48.45	Average	54	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2390	-47.14	3.35	-	51.47	Peak	74	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	2390	-55.68	3.35	4.74	47.67	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.5	-45.85	3.35	-	52.76	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.5	-54.63	3.35	4.74	48.72	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.92	-37.59	3.35	-	61.02	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2483.68	-52.89	3.35	4.74	50.46	Average	54	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2500	-46.72	3.35	-	51.89	Peak	74	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	2500	-55.48	3.35	4.74	47.87	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2310	-48.46	3.35	-	50.15	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2310	-56.08	3.35	4.74	47.27	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2340.048	-44.64	3.35	-	53.97	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2356.08	-54.88	3.35	4.74	48.47	Average	54	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2390	-48.06	3.35	-	50.55	Peak	74	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	2390	-56.09	3.35	4.74	47.26	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2483.5	-47.03	3.35	-	51.58	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2483.5	-54.71	3.35	4.63	48.53	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2483.68	-37.23	3.35	-	61.38	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2493.28	-54.26	3.35	4.63	48.98	Average	54	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2500	-46.04	3.35	-	52.57	Peak	74	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	2500	-54.98	3.35	4.63	48.26	Average	54	Pass

Test Graphs

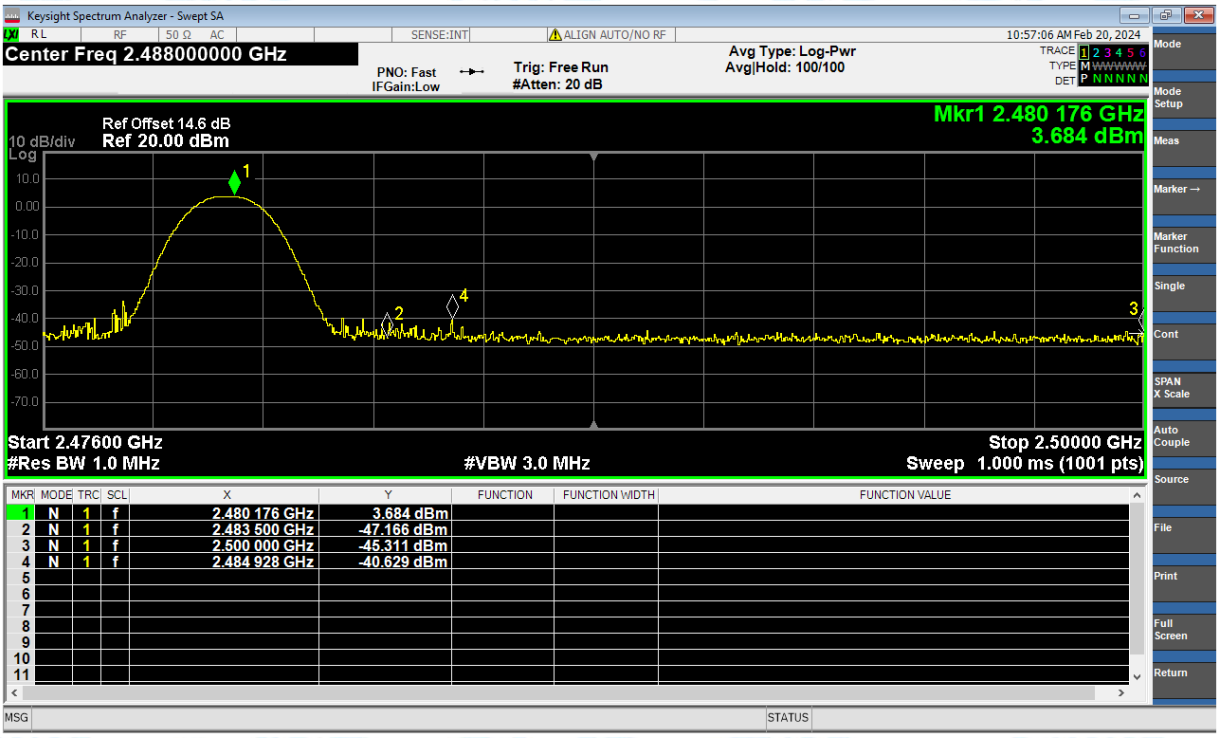
Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Peak



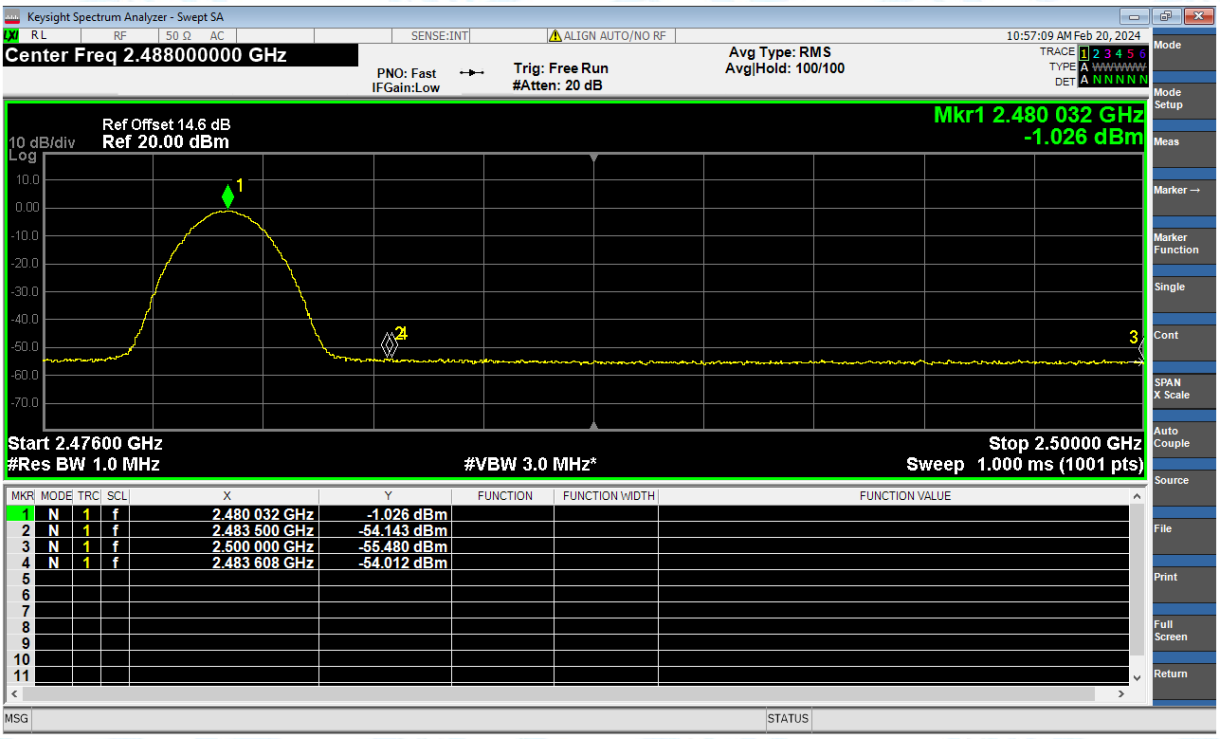
Restrict Band NVNT 1-DH1 2402MHz Ant1 No-Hopping Average



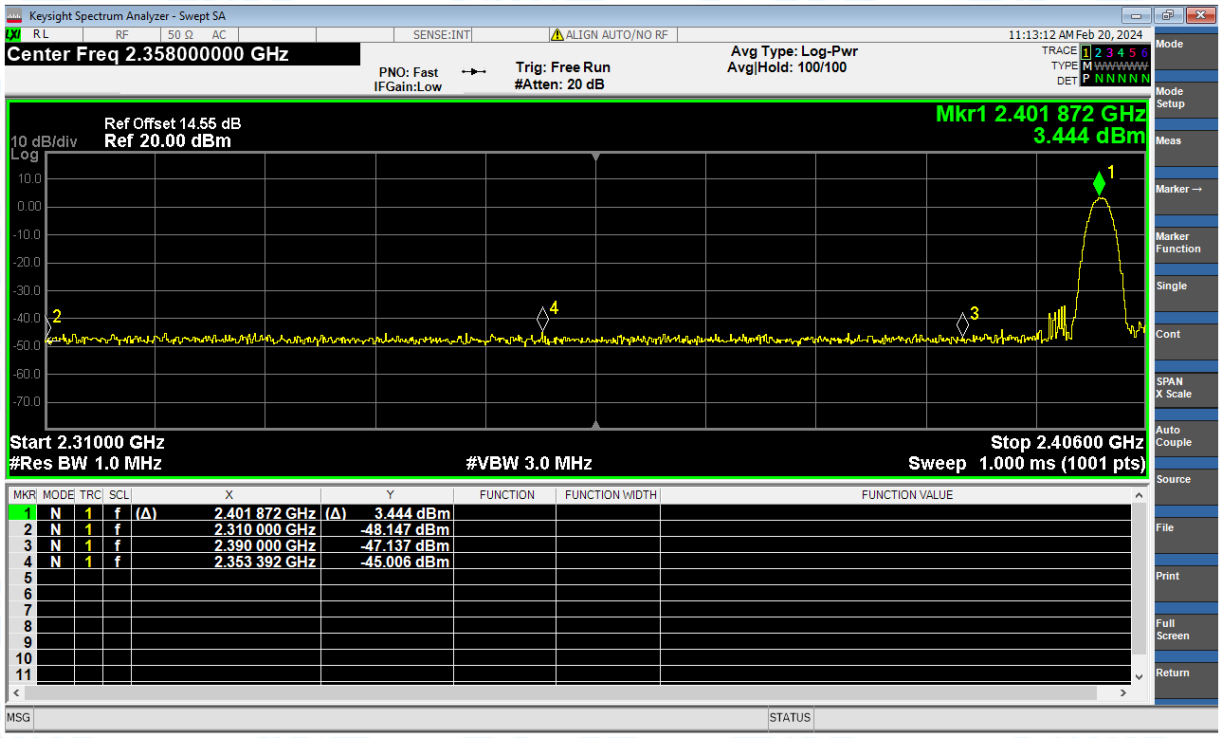
Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Peak



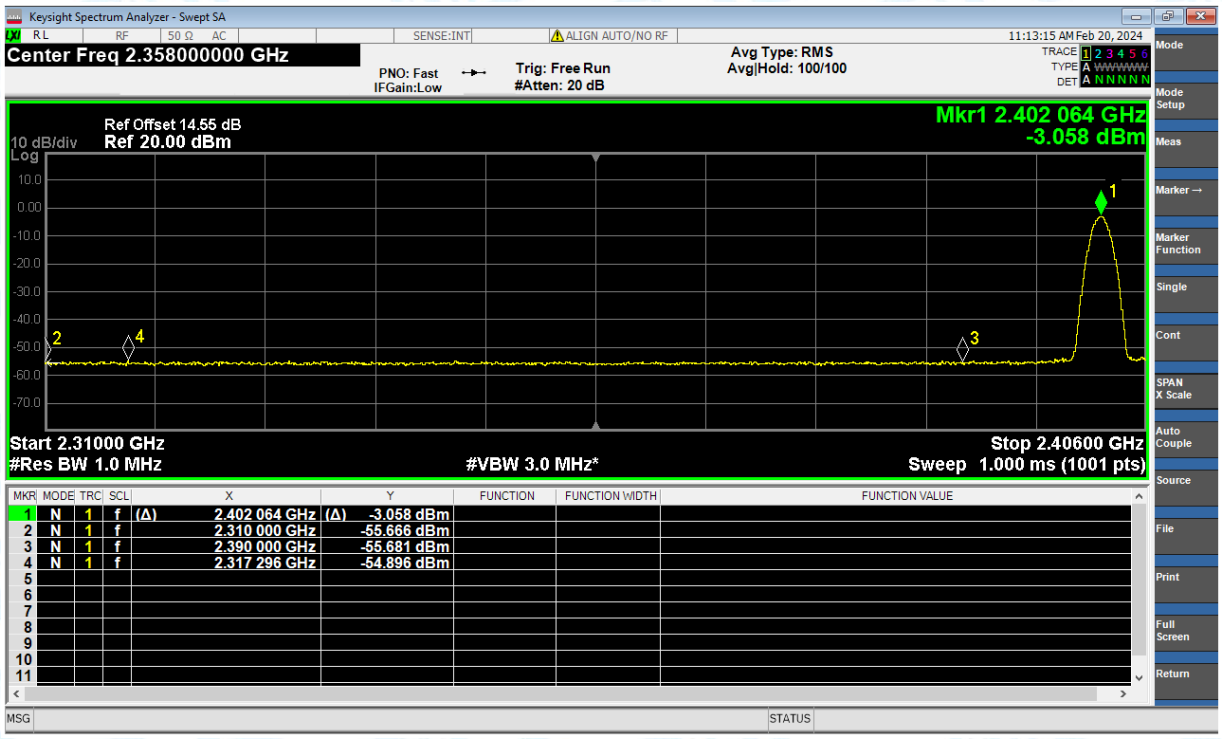
Restrict Band NVNT 1-DH1 2480MHz Ant1 No-Hopping Average



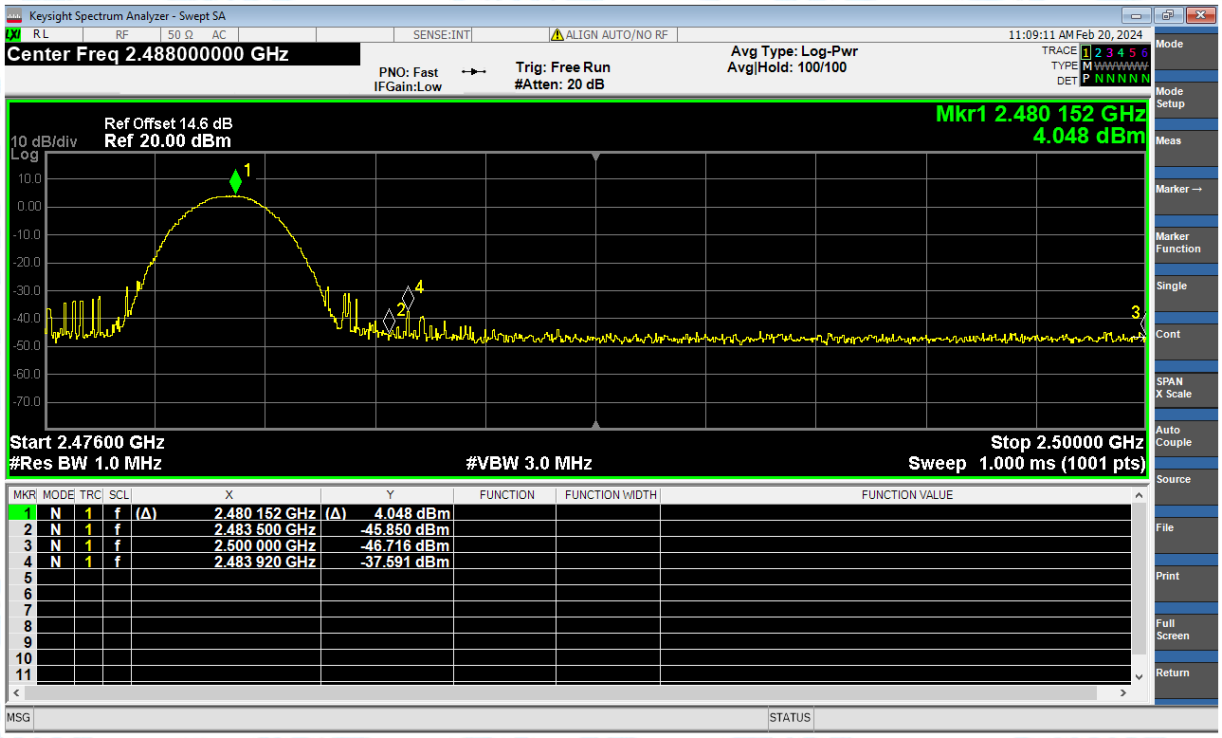
Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Peak



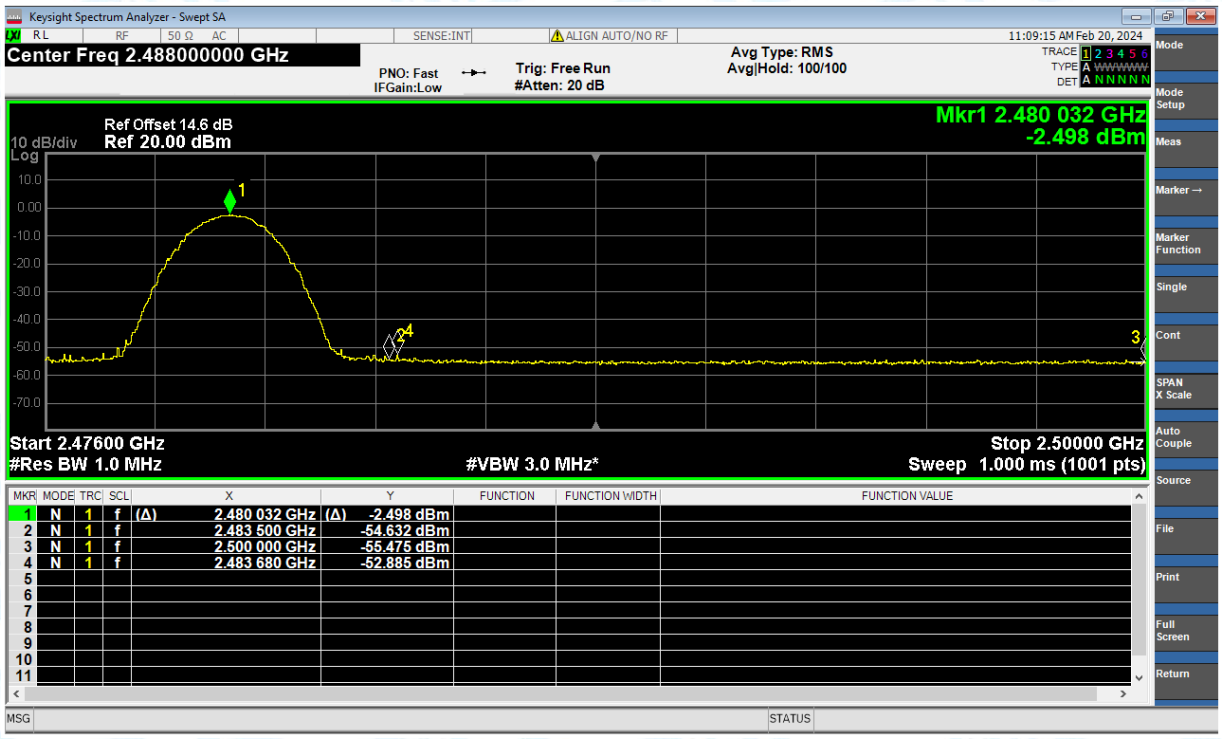
Restrict Band NVNT 2-DH1 2402MHz Ant1 No-Hopping Average



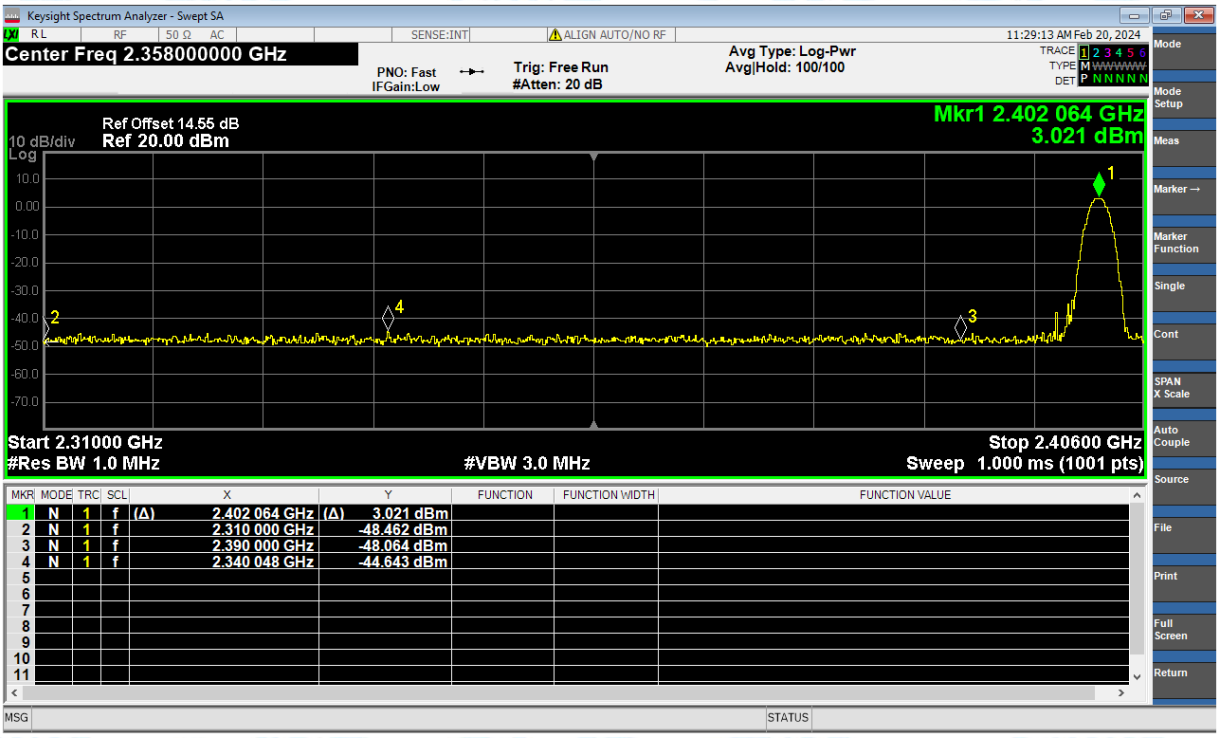
Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Peak



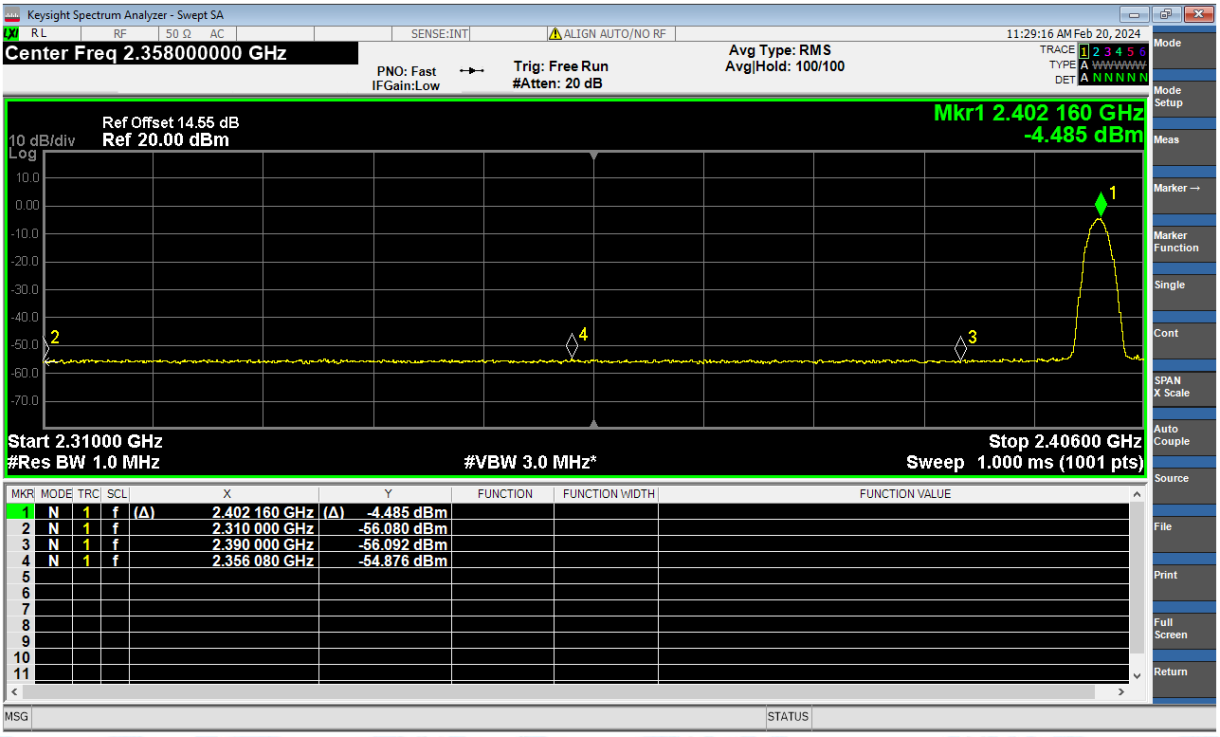
Restrict Band NVNT 2-DH1 2480MHz Ant1 No-Hopping Average



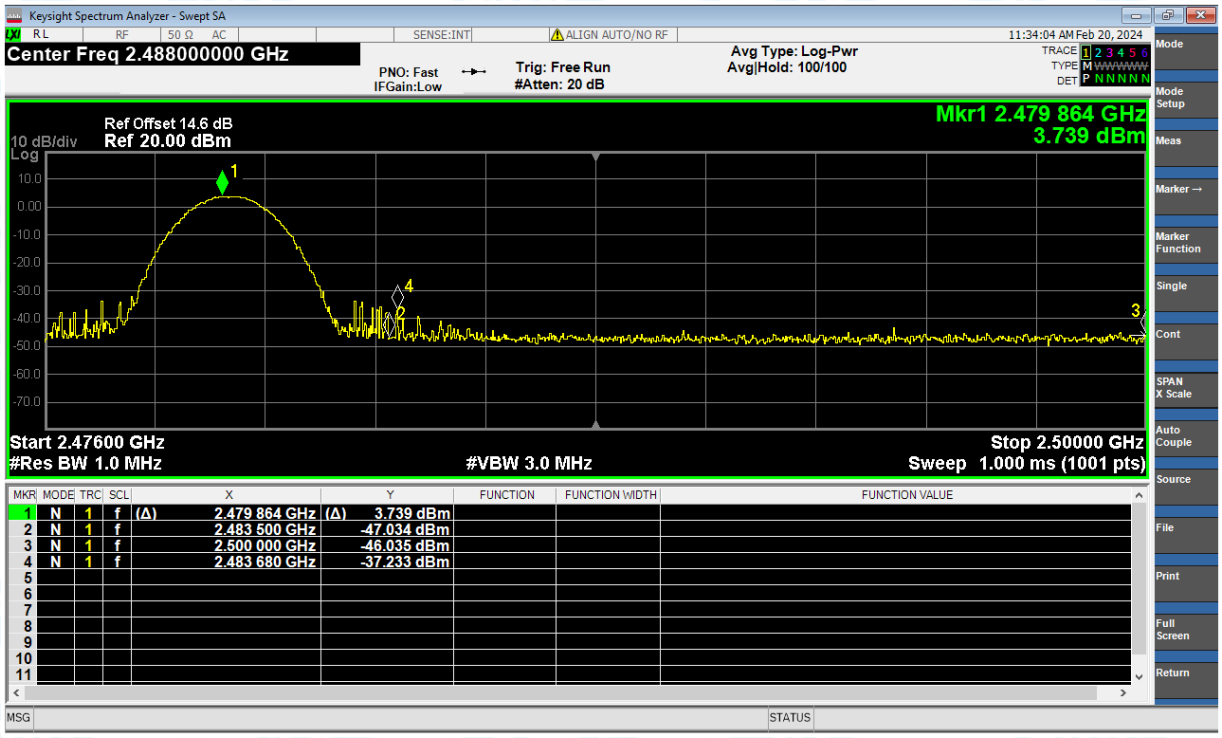
Restrict Band NVNT 3-DH1 2402MHz Ant1 No-Hopping Peak



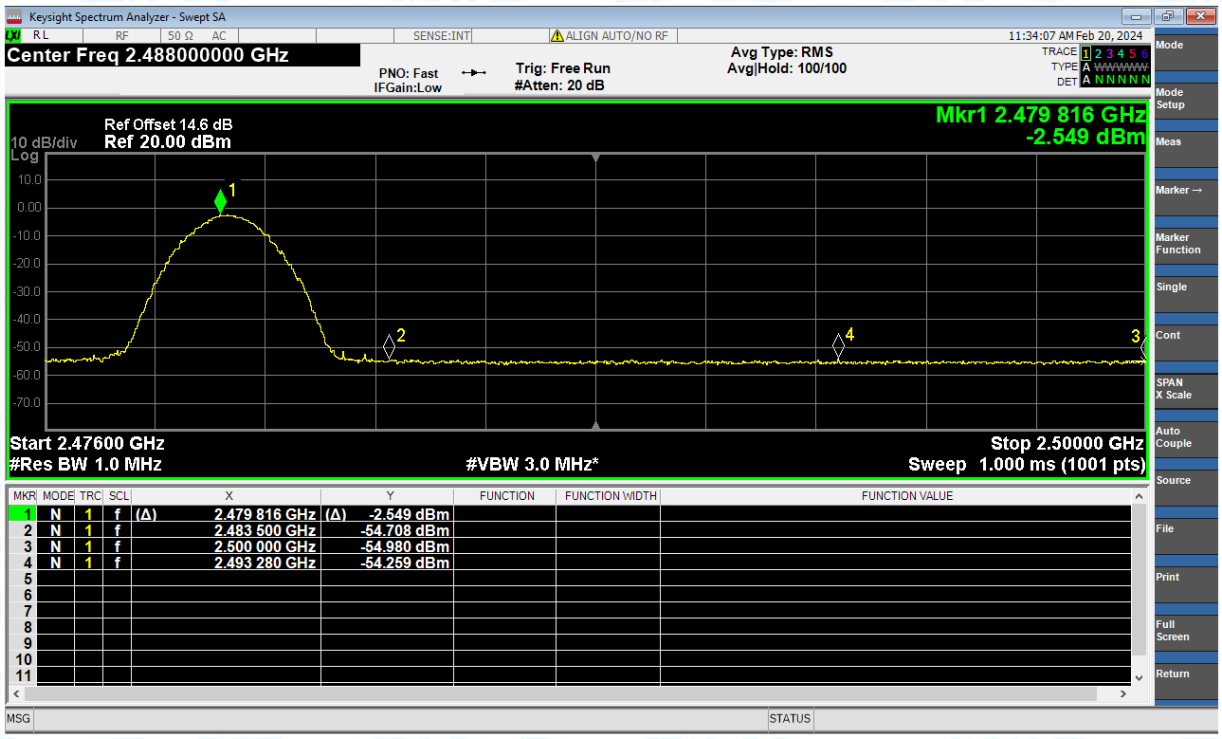
Restrict Band NVNT 3-DH1 2402MHz Ant1 No-Hopping Average



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



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

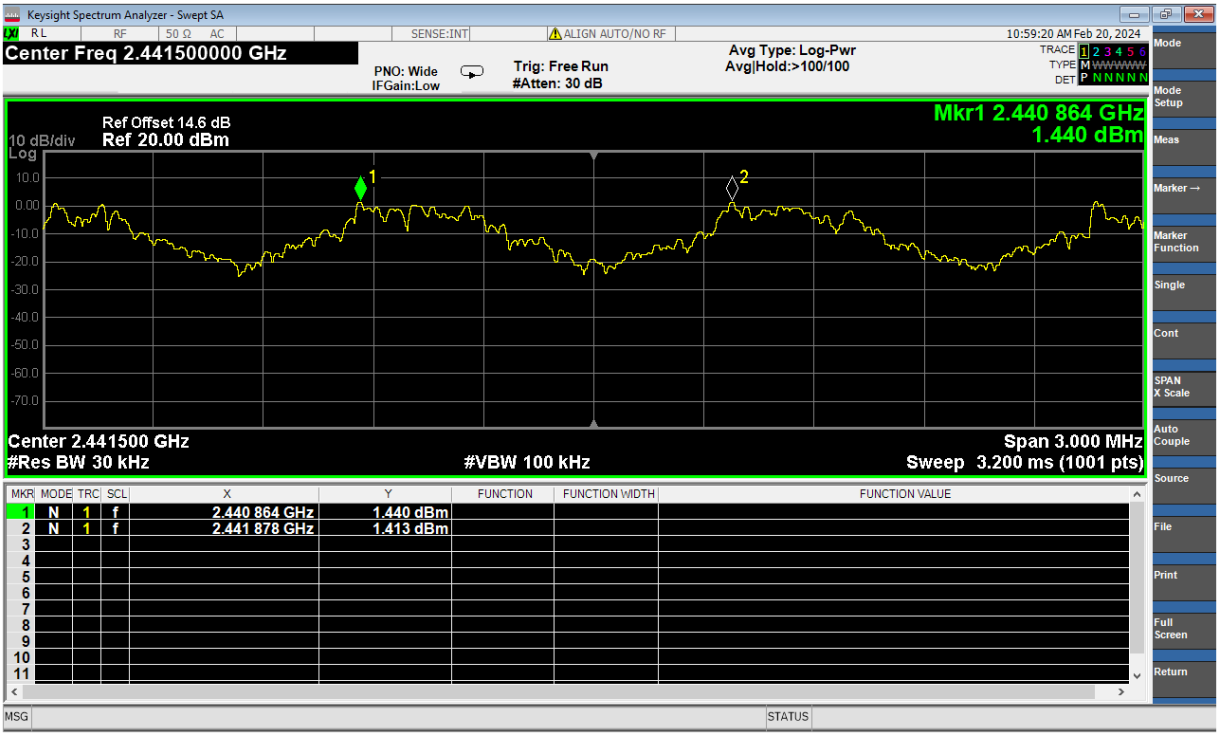


9. Carrier Frequencies Separation

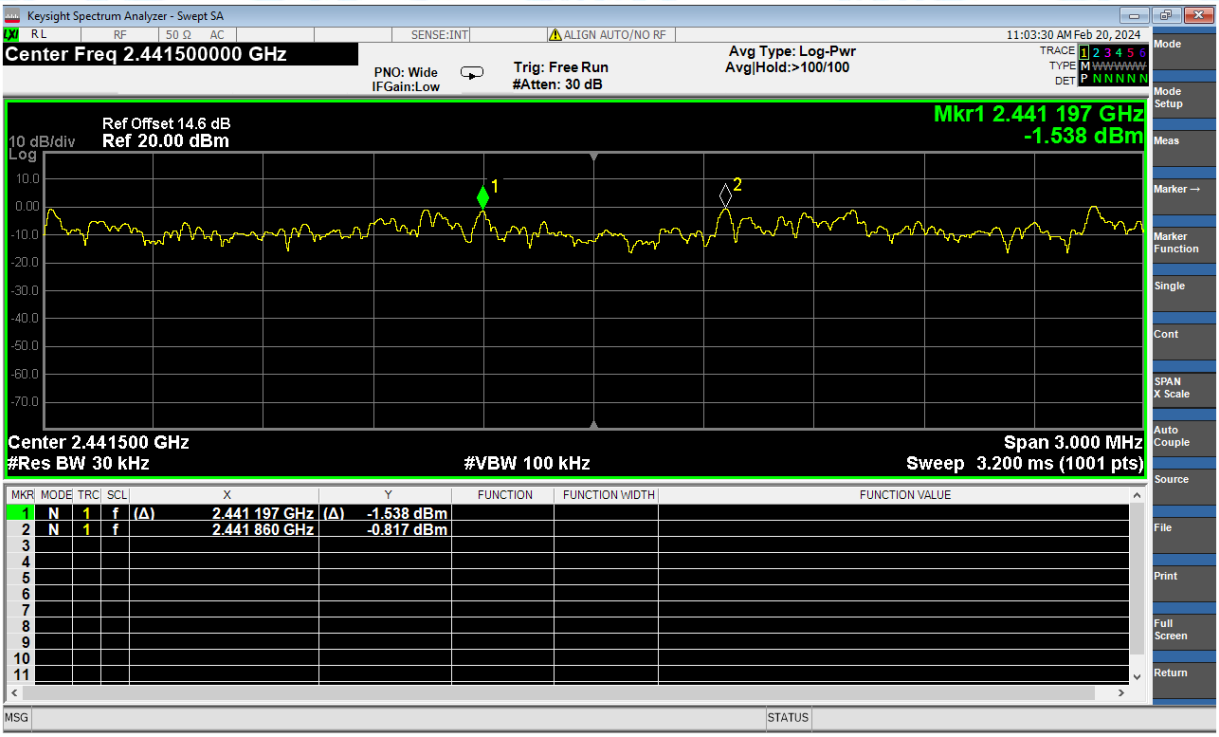
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2440.864	2441.878	1.014	0.573	Pass
NVNT	2-DH1	Ant1	2441.197	2441.86	0.663	0.025	Pass
NVNT	3-DH1	Ant1	2440.87	2441.866	0.996	0.807	Pass

Test Graphs

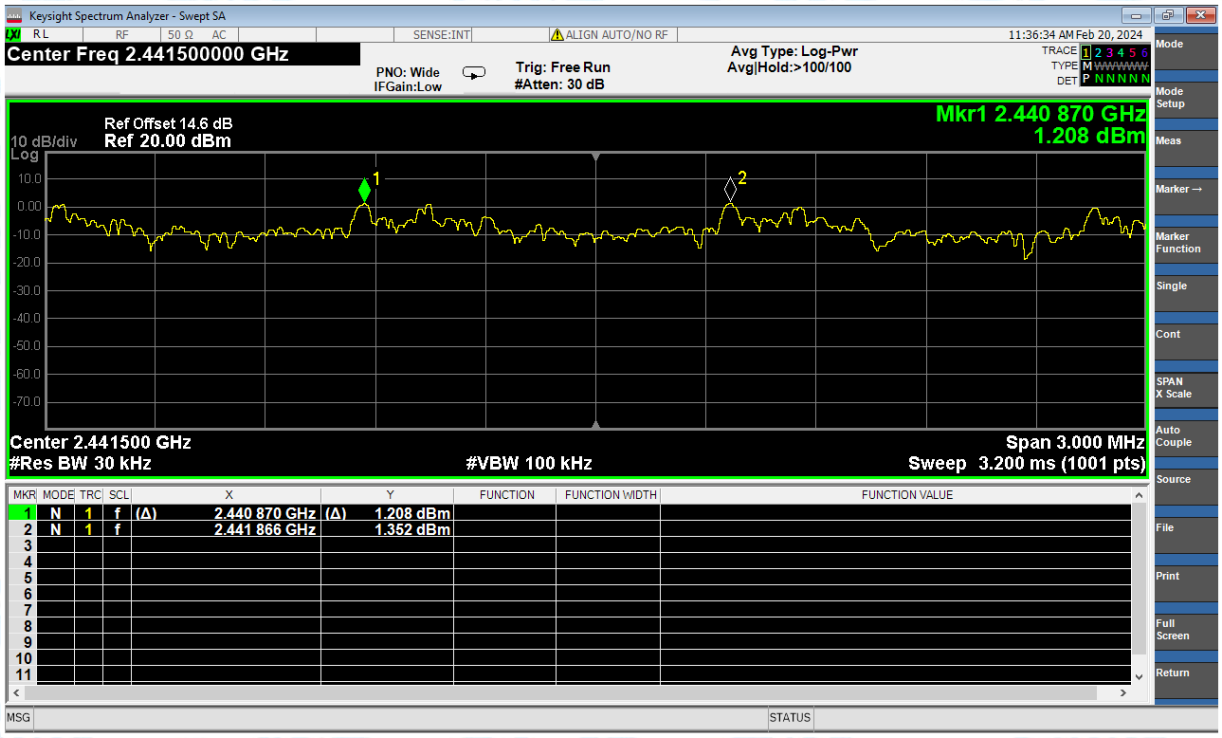
CFS NVNT 1-DH1 2441MHz Ant1



CFS NVNT 2-DH1 2441MHz Ant1



CFS NVNT 3-DH1 2441MHz Ant1

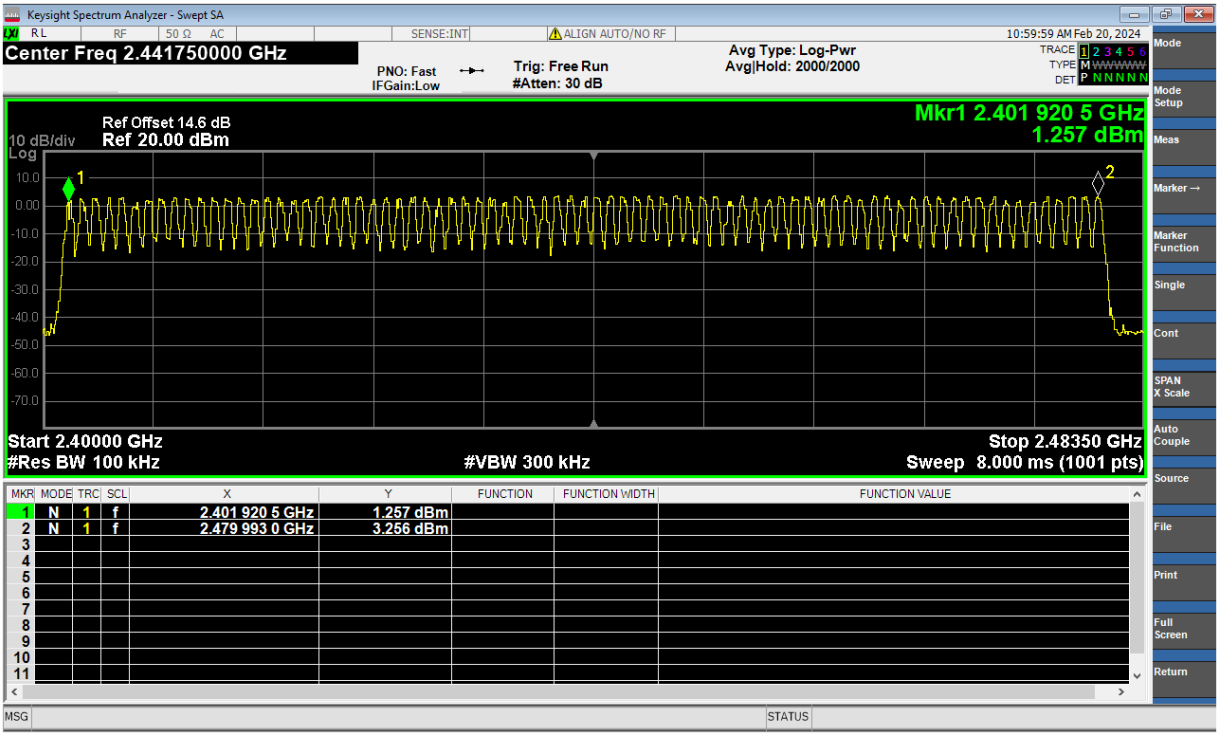


10. Number of Hopping Channel

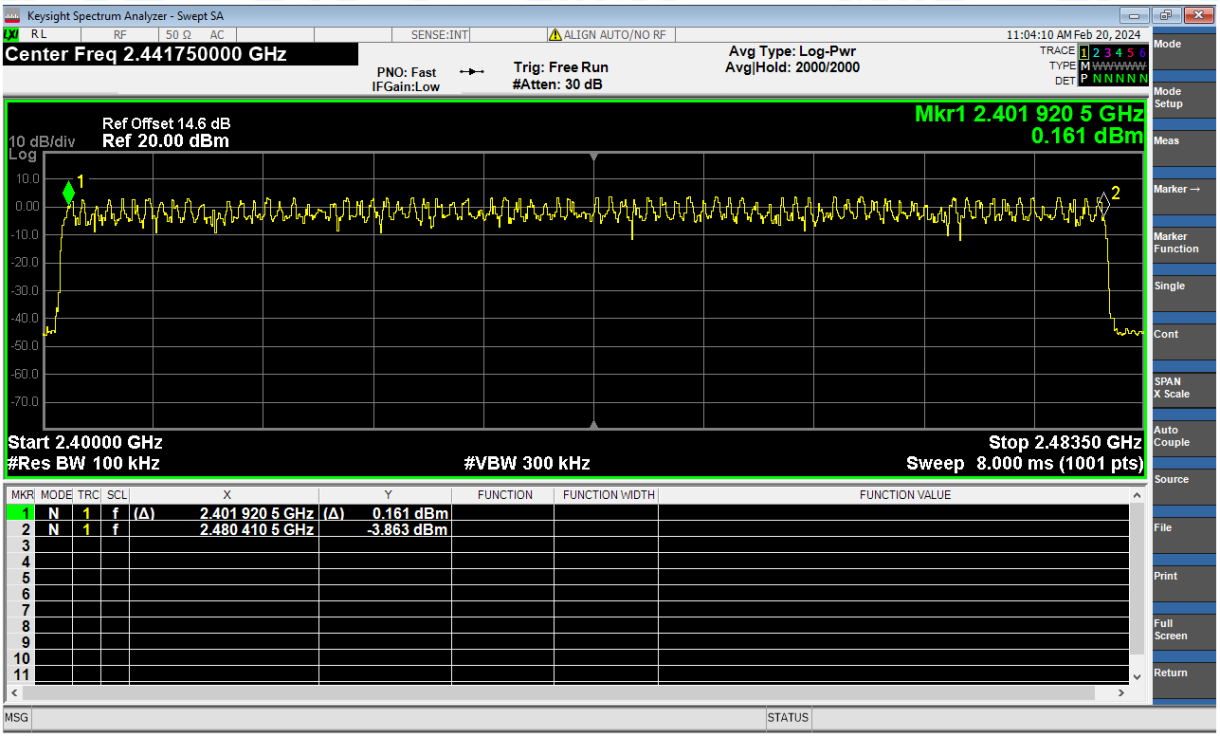
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass

Test Graphs

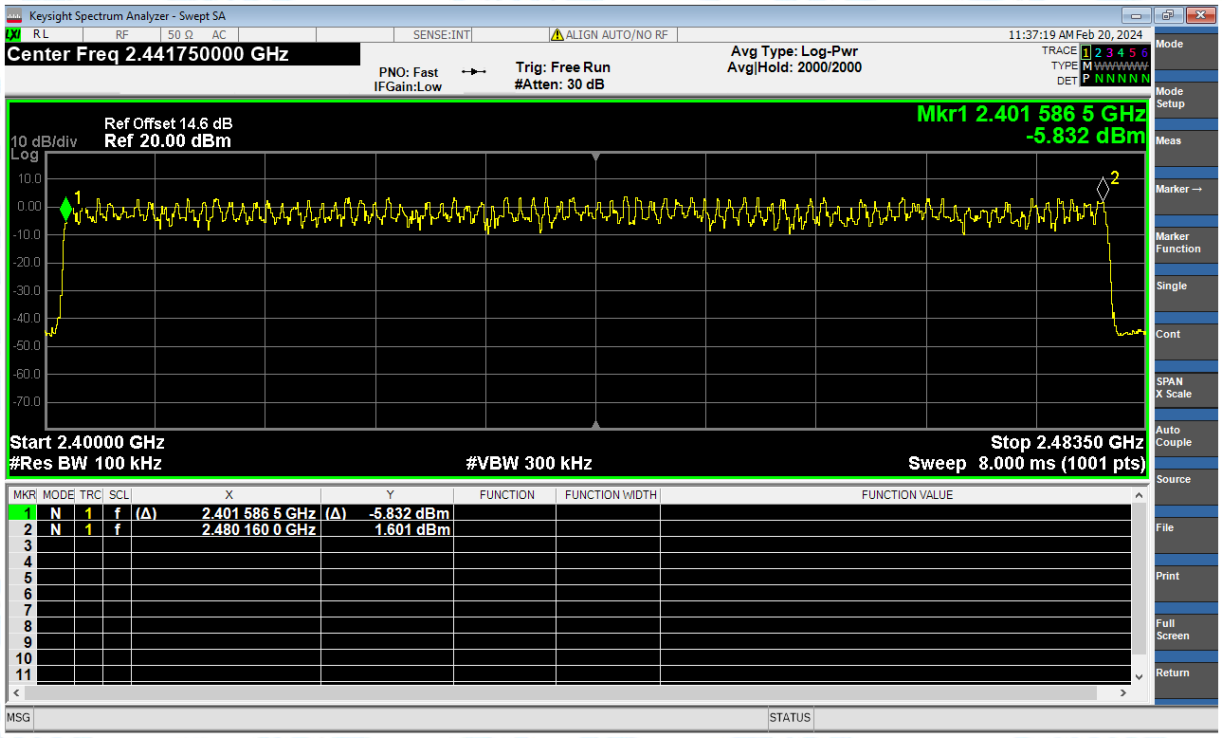
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1



Hopping No. NVNT 3-DH1 2441MHz Ant1

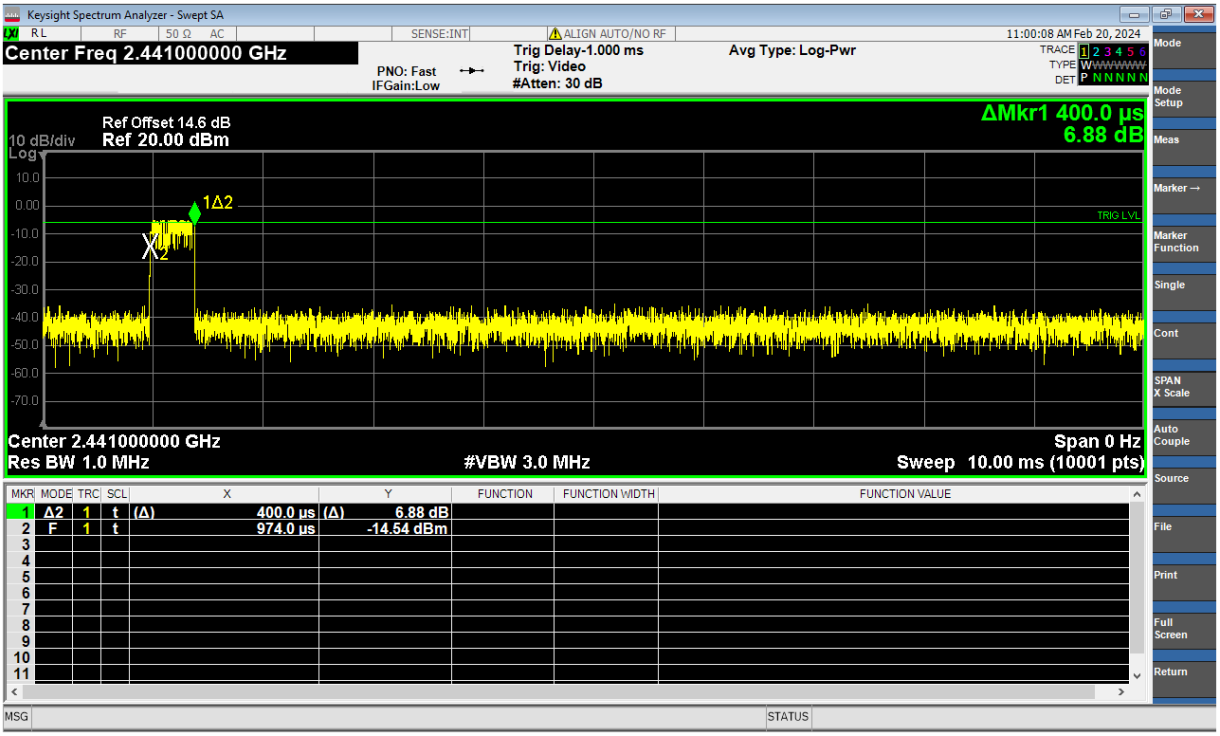


11. Dwell Time

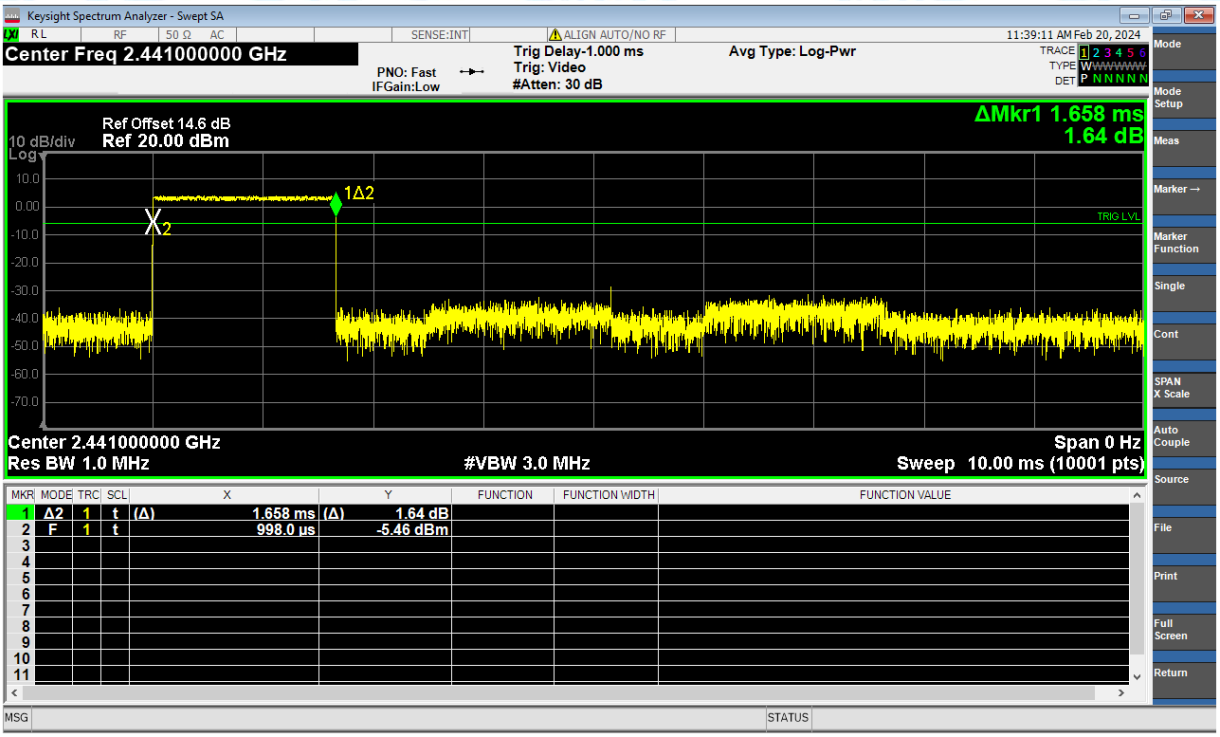
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.4	128	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.658	265.28	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.905	309.867	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.409	130.88	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.663	266.08	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.908	310.187	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.41	131.2	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.66	265.6	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.912	310.613	31600	400	Pass

Test Graphs

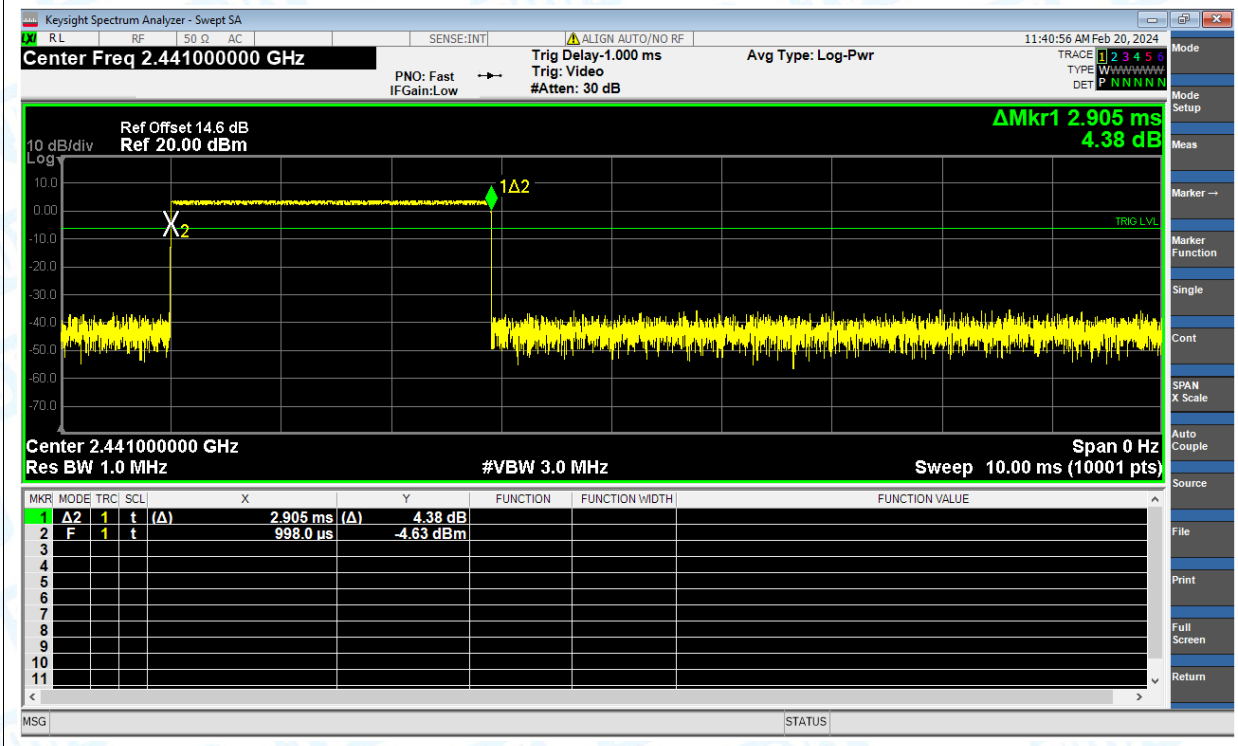
Dwell NVNT 1-DH1 2441MHz Ant1



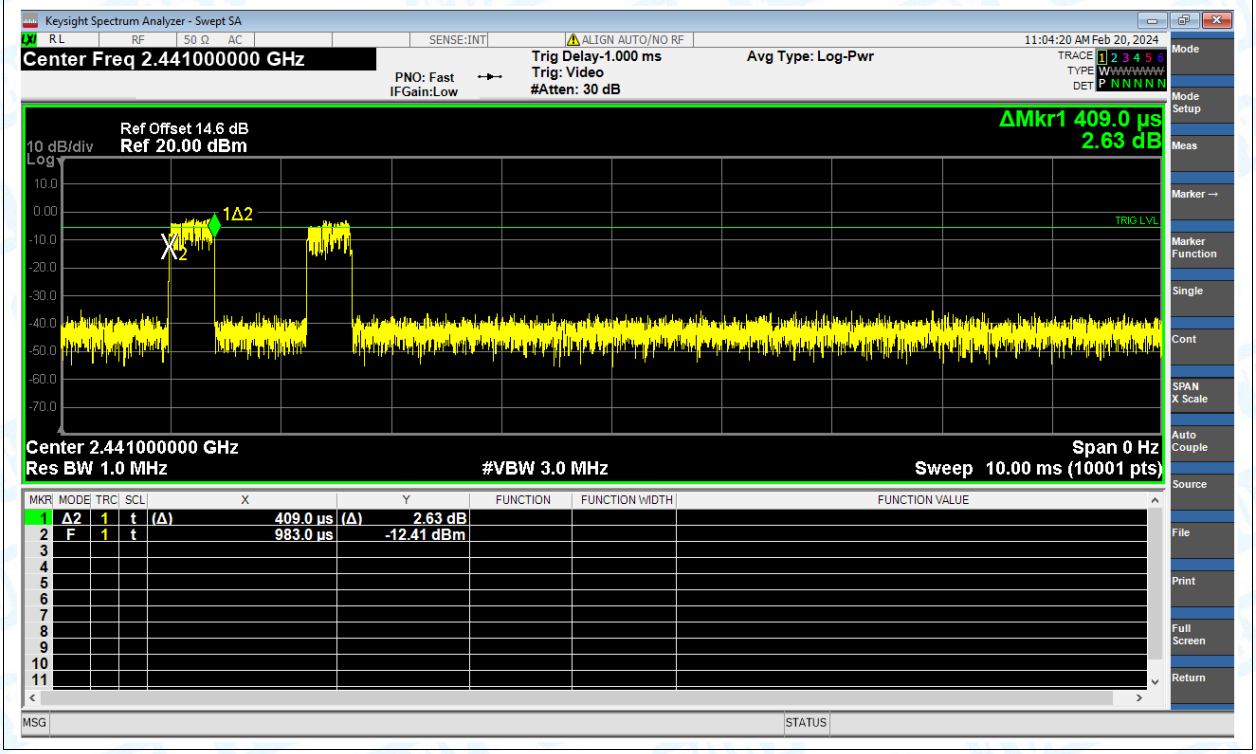
Dwell NVNT 1-DH3 2441MHz Ant1



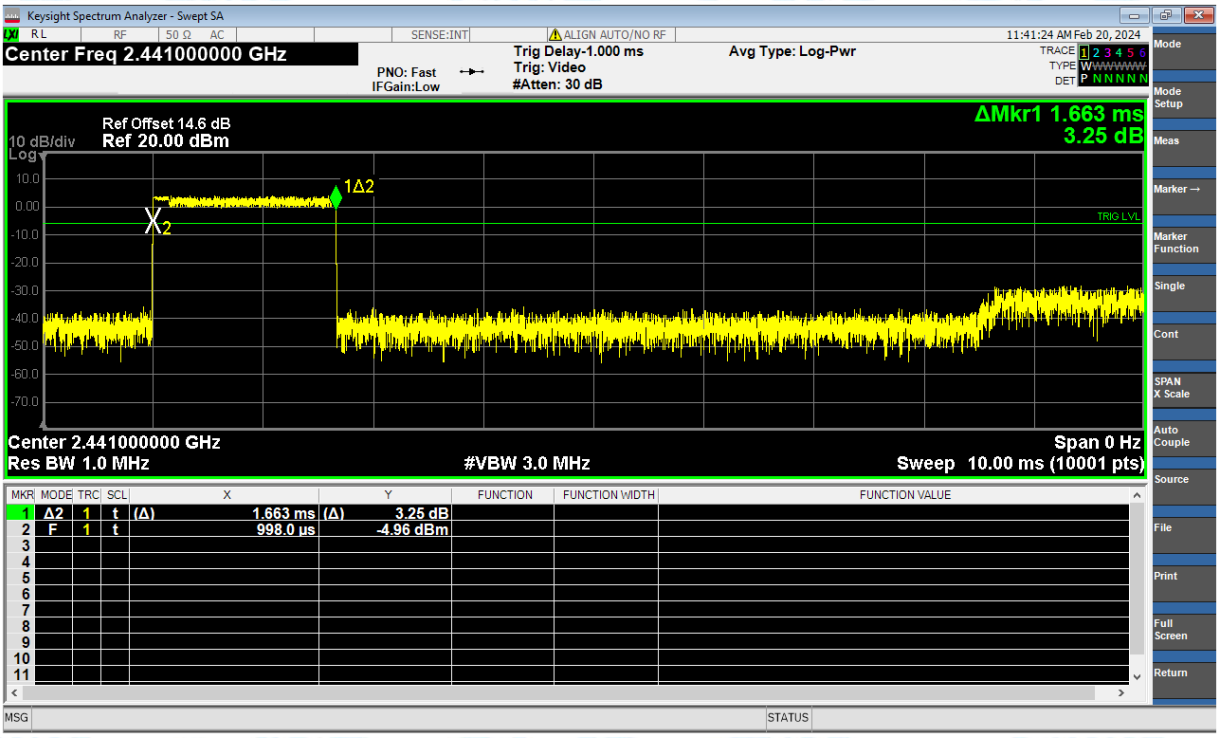
Dwell NVNT 1-DH5 2441MHz Ant1



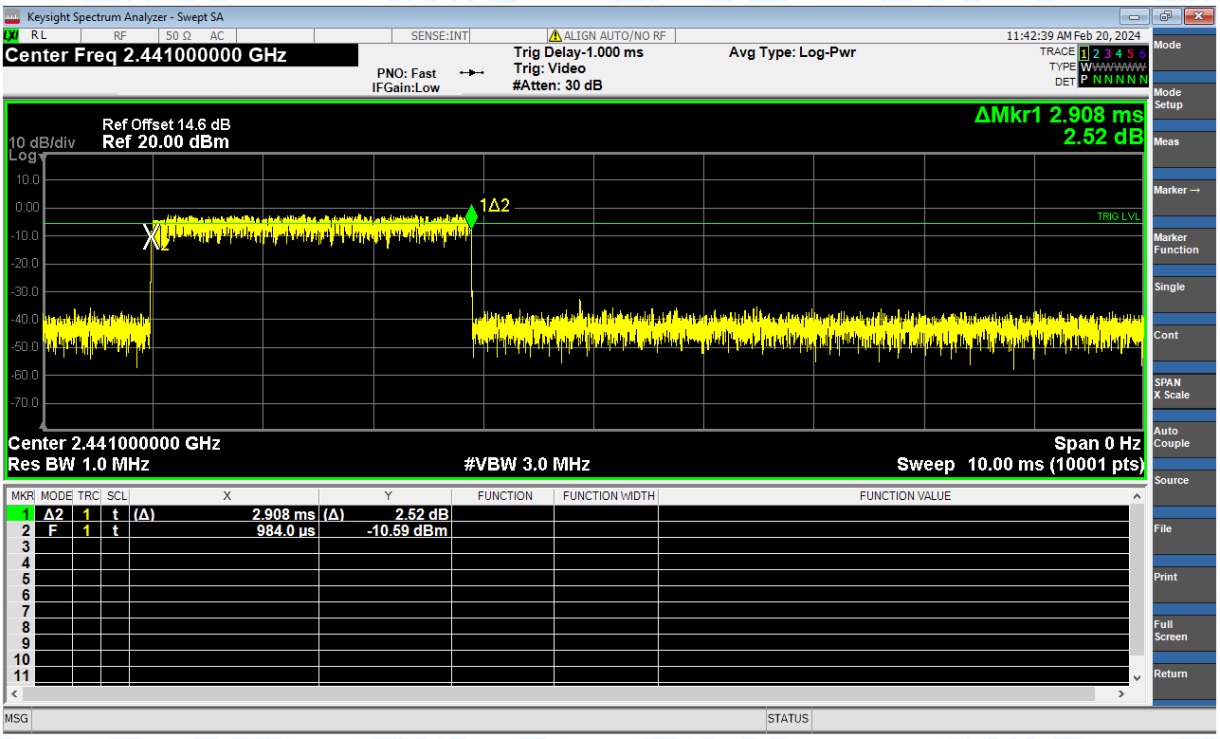
Dwell NVNT 2-DH1 2441MHz Ant1



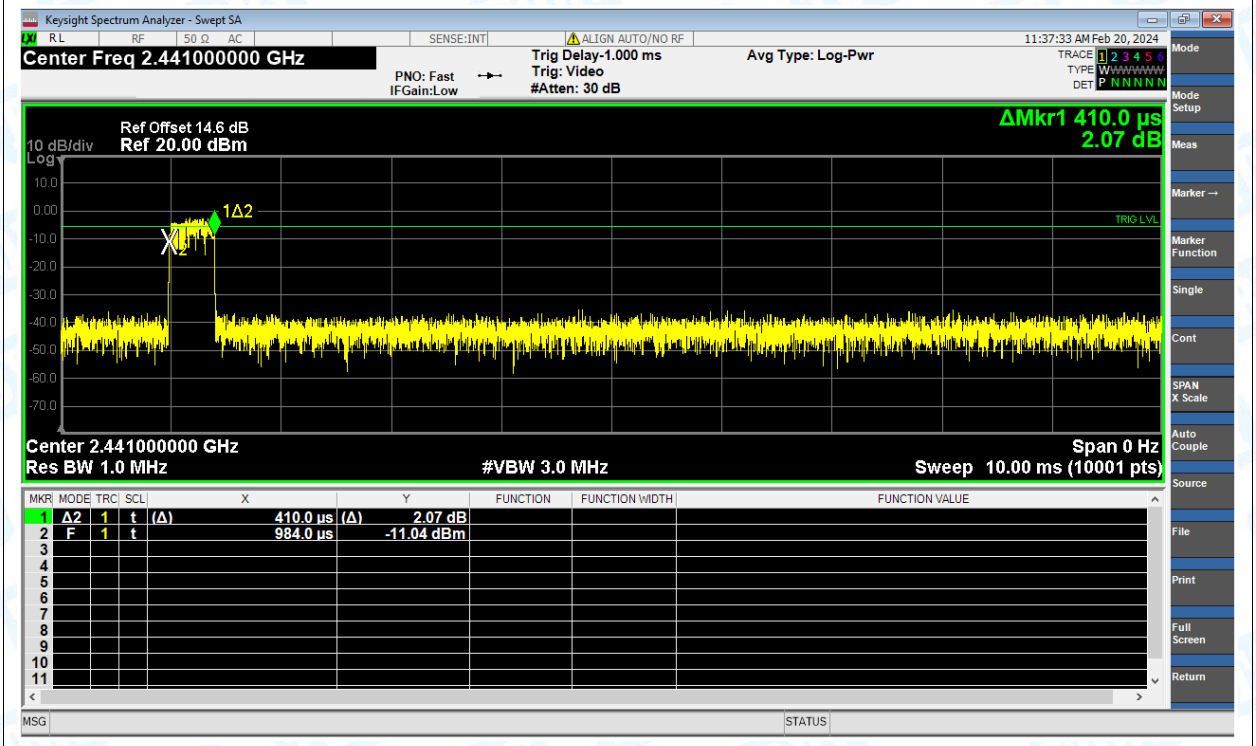
Dwell NVNT 2-DH3 2441MHz Ant1



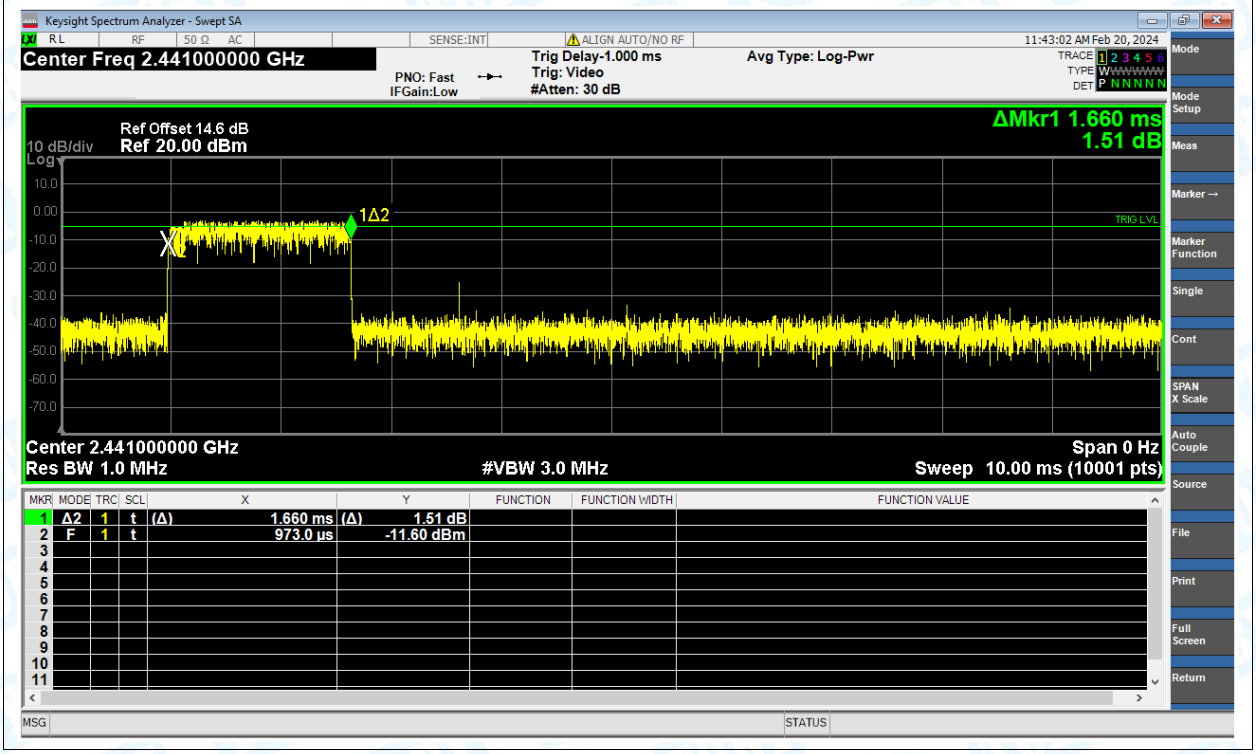
Dwell NVNT 2-DH5 2441MHz Ant1



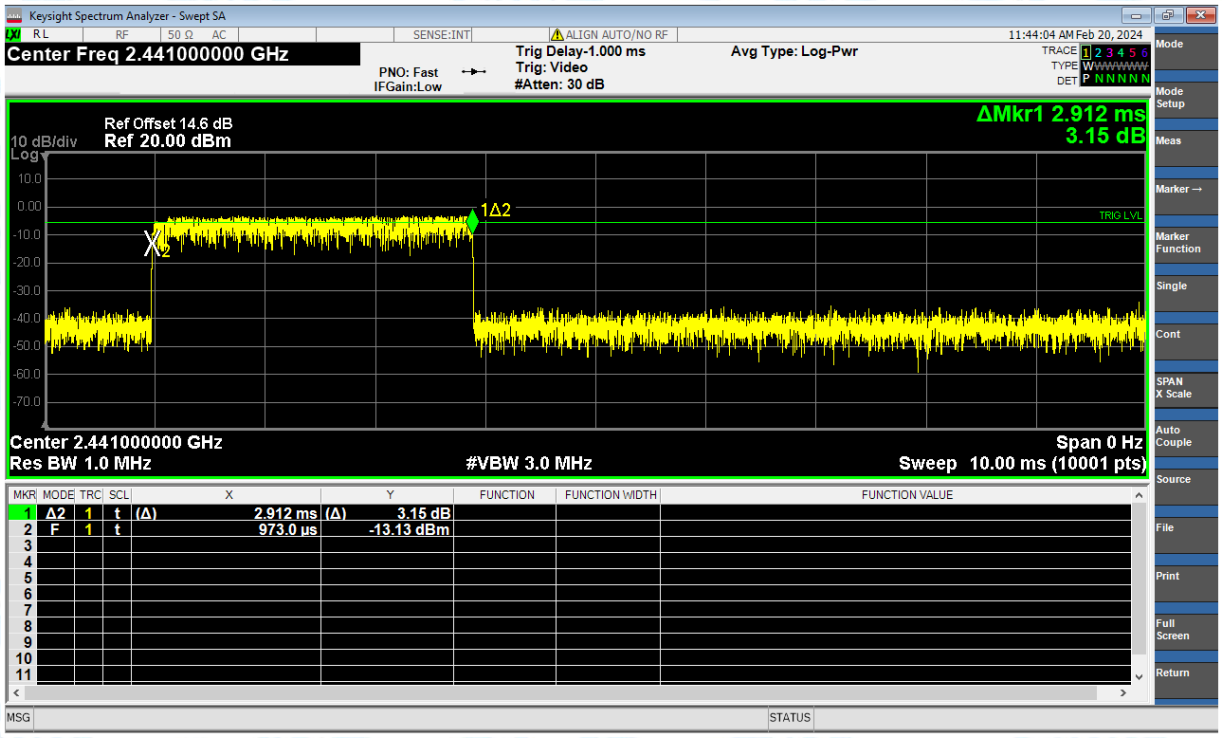
Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



Dwell NVNT 3-DH5 2441MHz Ant1



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