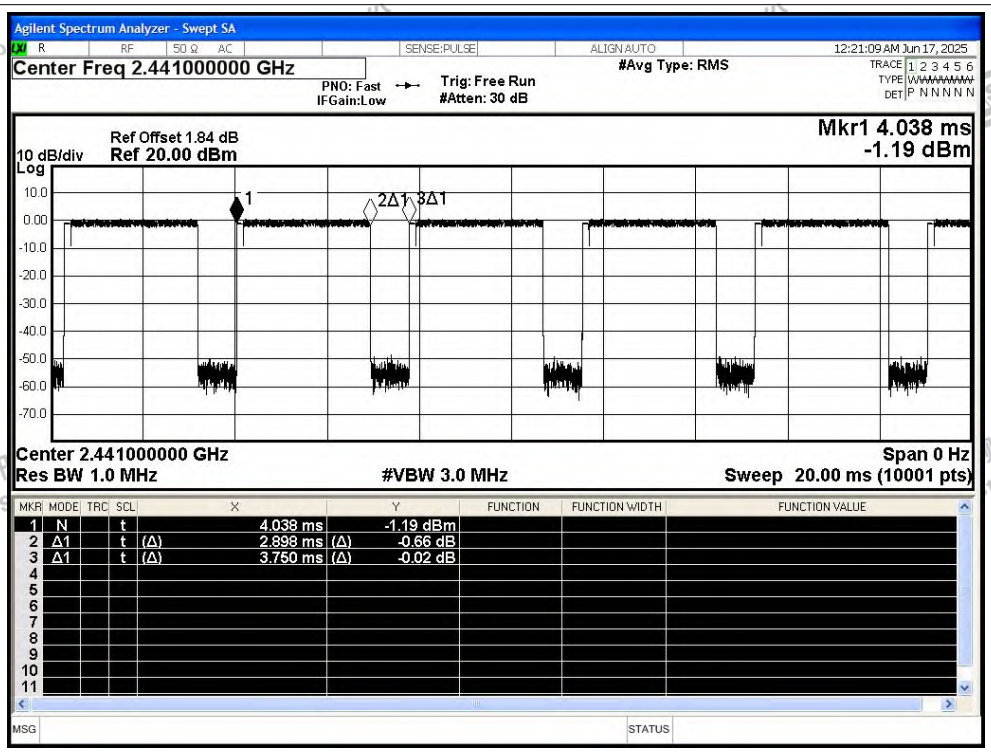
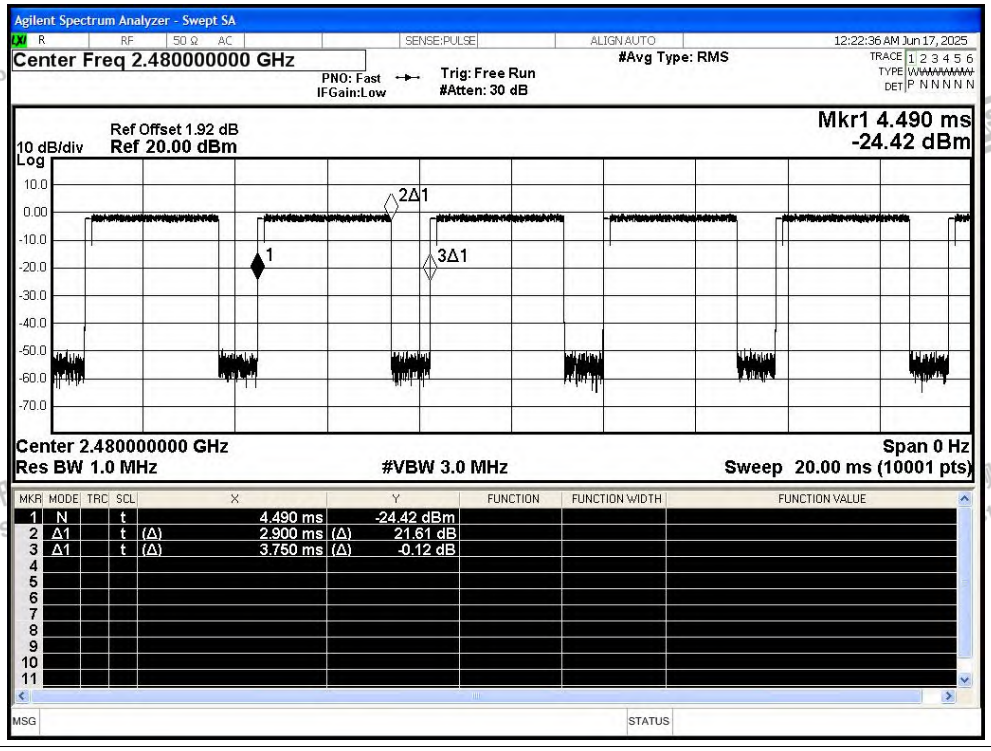
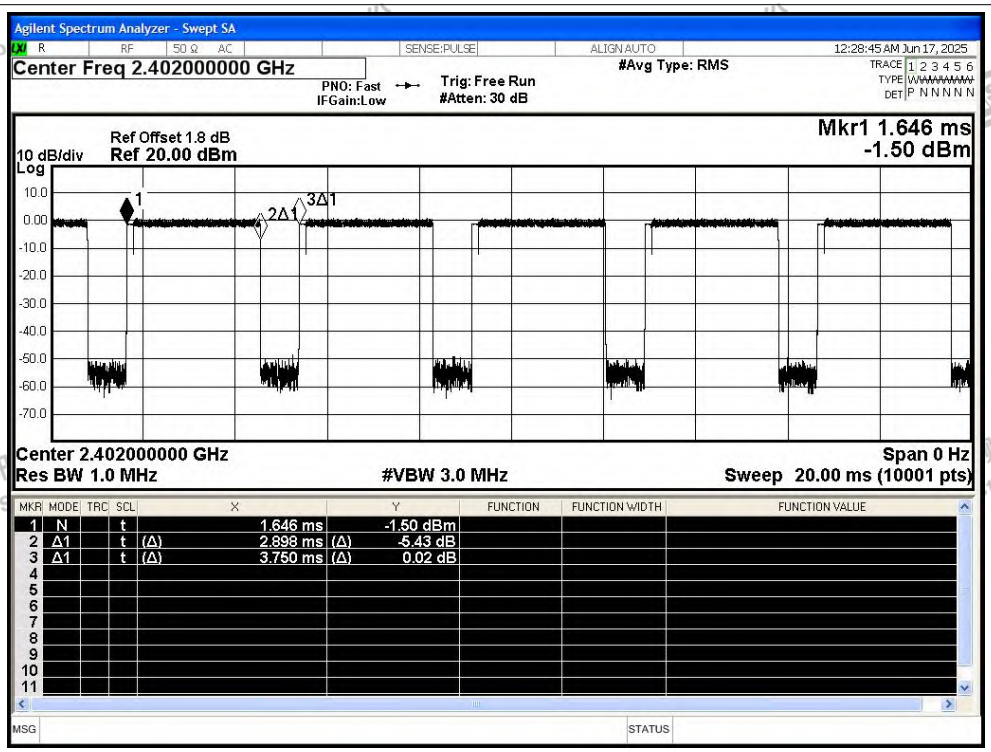
Duty Cycle NVNT 2-DH5 2441MHz Ant1



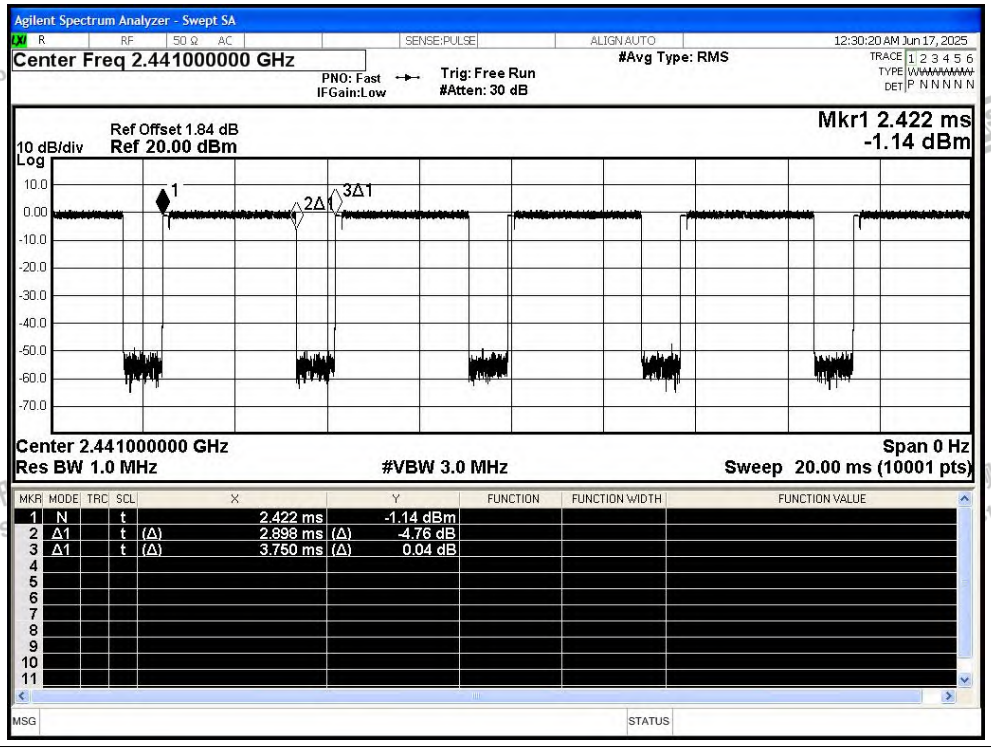
Duty Cycle NVNT 2-DH5 2480MHz Ant1



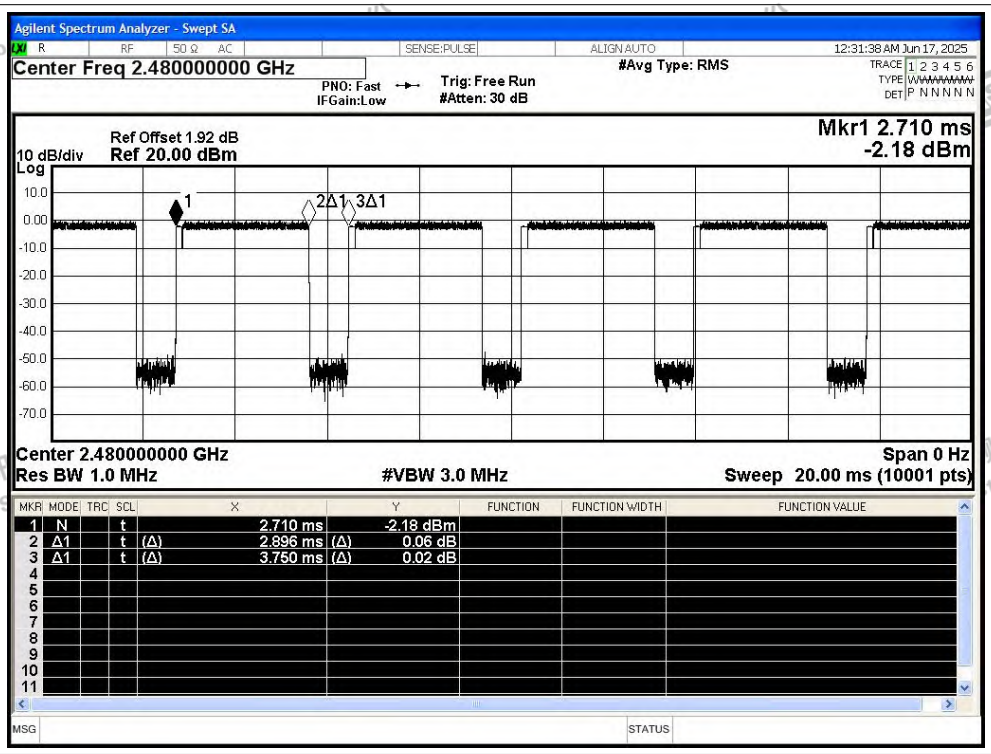
Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1



Duty Cycle NVNT 3-DH5 2480MHz Ant1

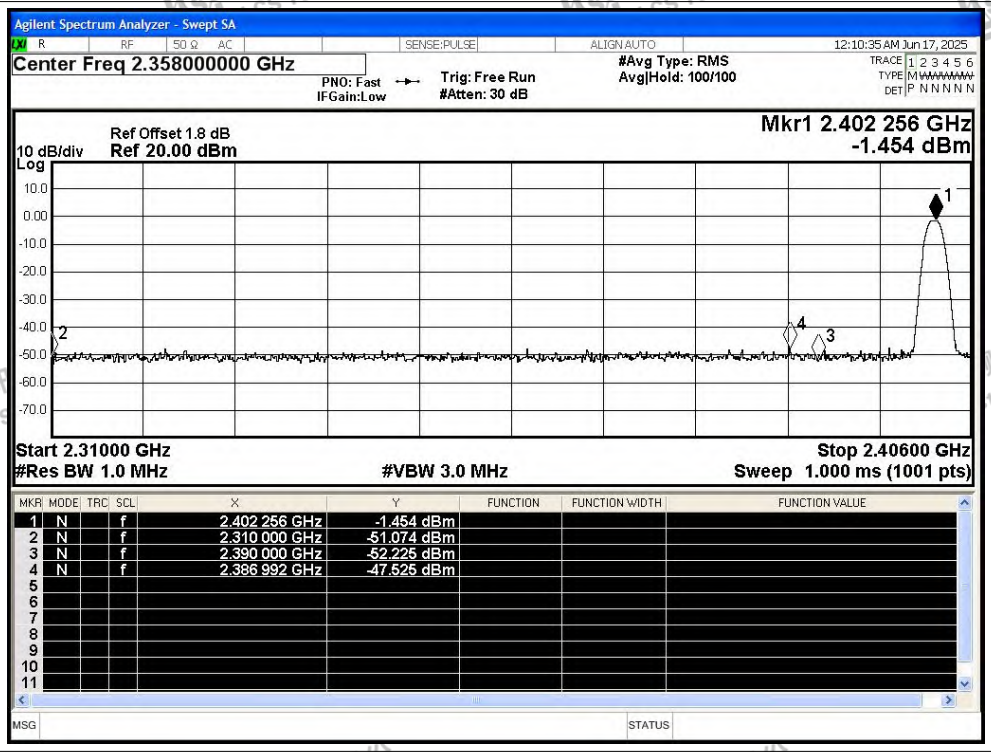


A.9 Restrict Band

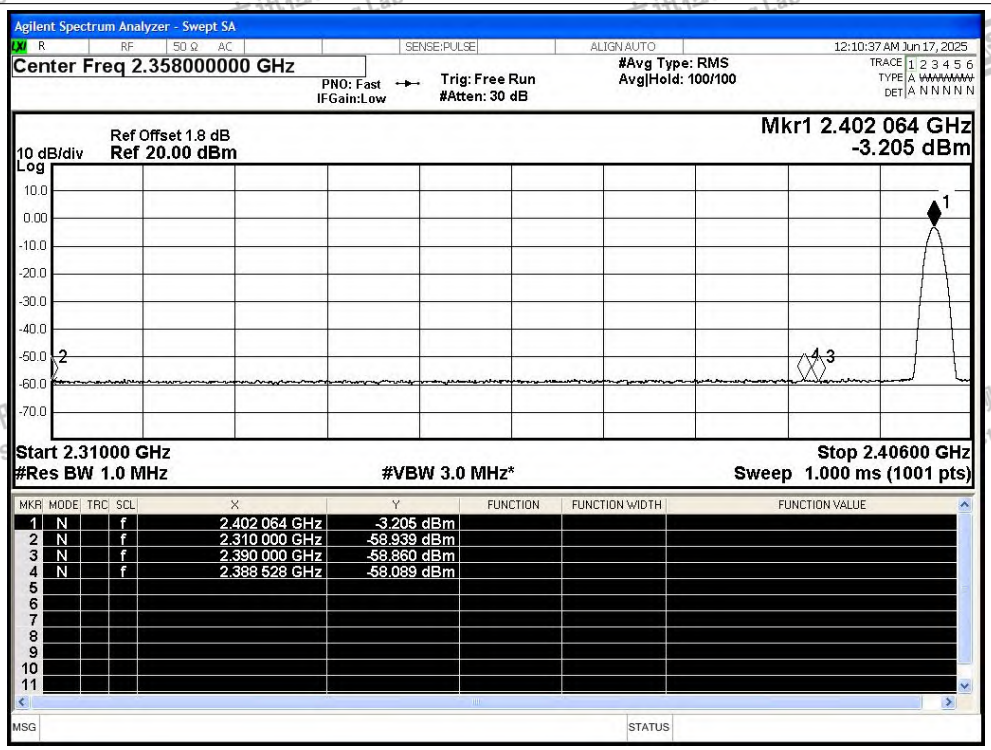
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-51.07	3.31	-	47.50	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.94	3.31	1.1	40.73	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2386.992	-47.53	3.31	-	51.04	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2388.528	-58.09	3.31	1.1	41.58	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-52.23	3.31	-	46.34	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.86	3.31	1.1	40.81	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.25	3.31	-	49.32	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58.5	3.31	1.1	41.17	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2497.648	-46.55	3.31	-	52.02	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2497.984	-57.3	3.31	1.1	42.37	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-50.57	3.31	-	48.00	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.19	3.31	1.1	41.48	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.21	3.31	-	47.36	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.74	3.31	1.12	40.95	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2349.648	-47.96	3.31	-	50.61	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2378.832	-57.75	3.31	1.12	41.94	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.45	3.31	-	48.12	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.28	3.31	1.12	41.41	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-50.56	3.31	-	48.01	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.31	3.31	1.12	42.38	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2493.784	-46.73	3.31	-	51.84	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.632	-57.12	3.31	1.12	42.57	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.95	3.31	-	48.62	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.47	3.31	1.12	41.22	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-51.58	3.31	-	46.99	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-59.29	3.31	1.12	40.40	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2388.624	-47.39	3.31	-	51.18	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2365.776	-58.02	3.31	1.12	41.67	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-51.14	3.31	-	47.43	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-59.2	3.31	1.12	40.49	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-48.52	3.31	-	50.05	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.31	3.31	1.12	42.38	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2486.752	-46.12	3.31	-	52.45	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-57.31	3.31	1.12	42.38	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.66	3.31	-	47.91	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.07	3.31	1.12	41.62	Average	54	Pass

Test Graphs

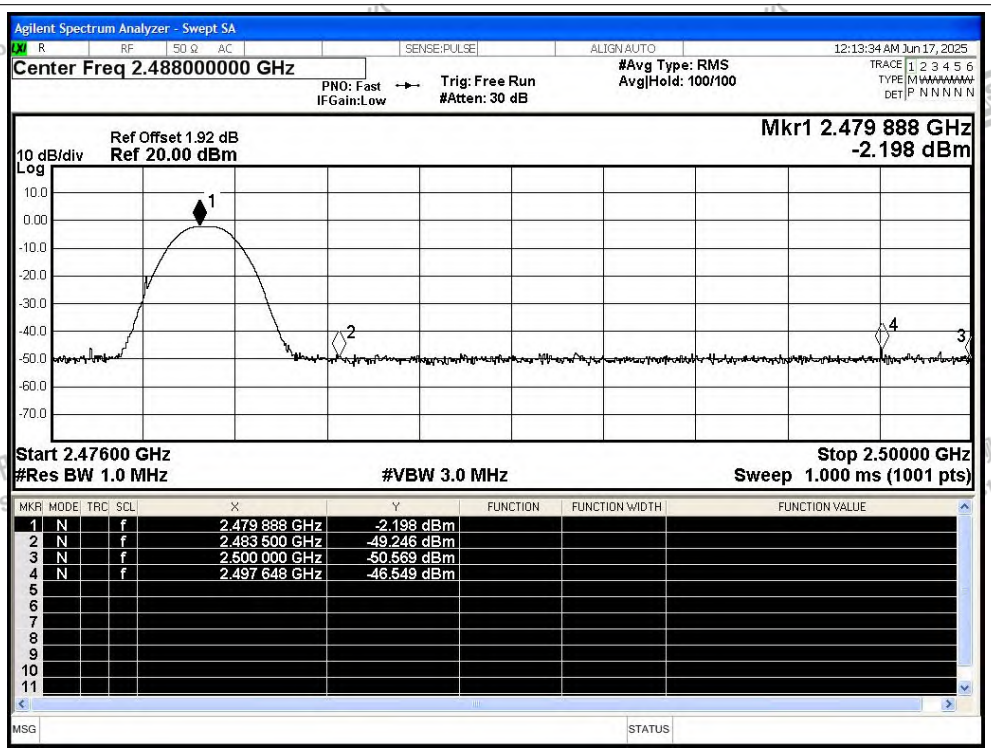
Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak



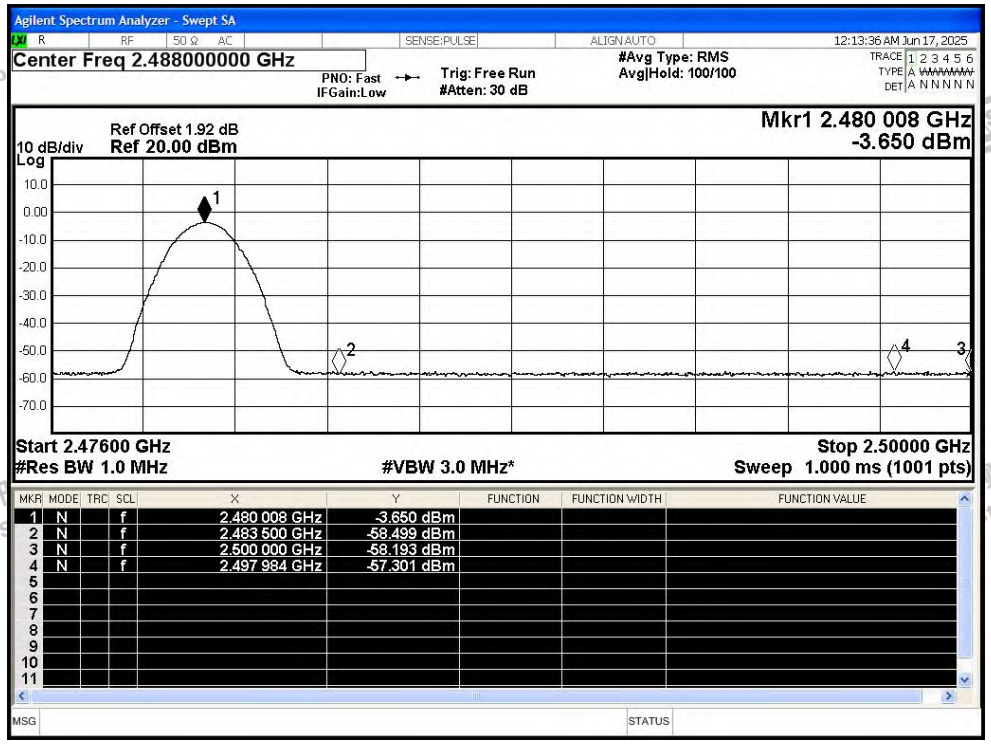
Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average



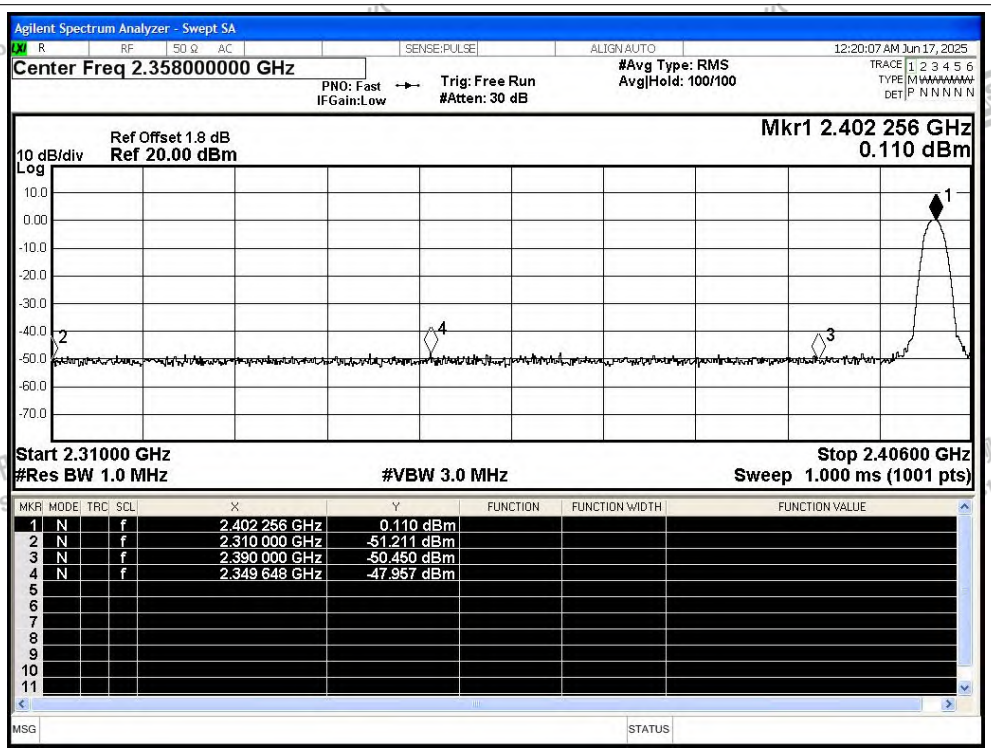
Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak



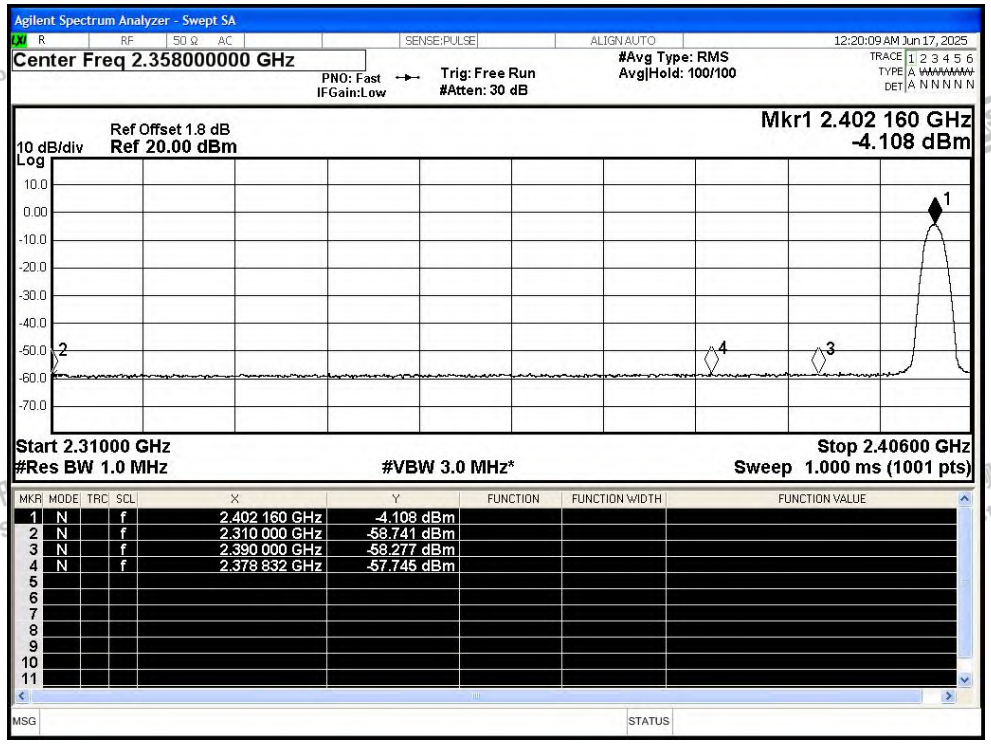
Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average



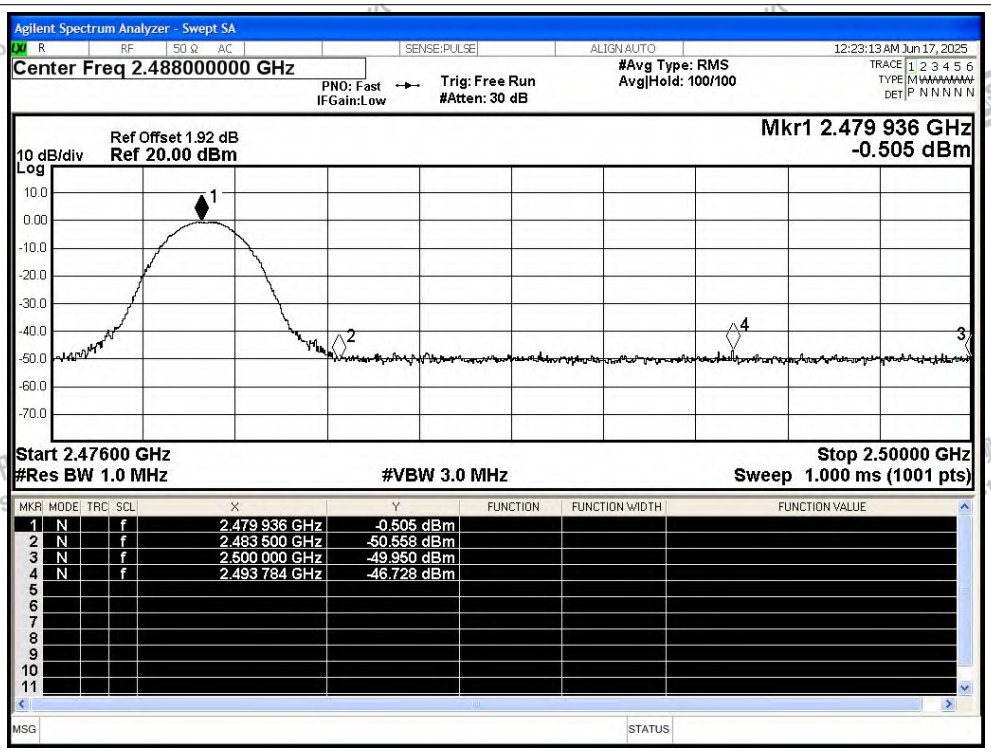
Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak



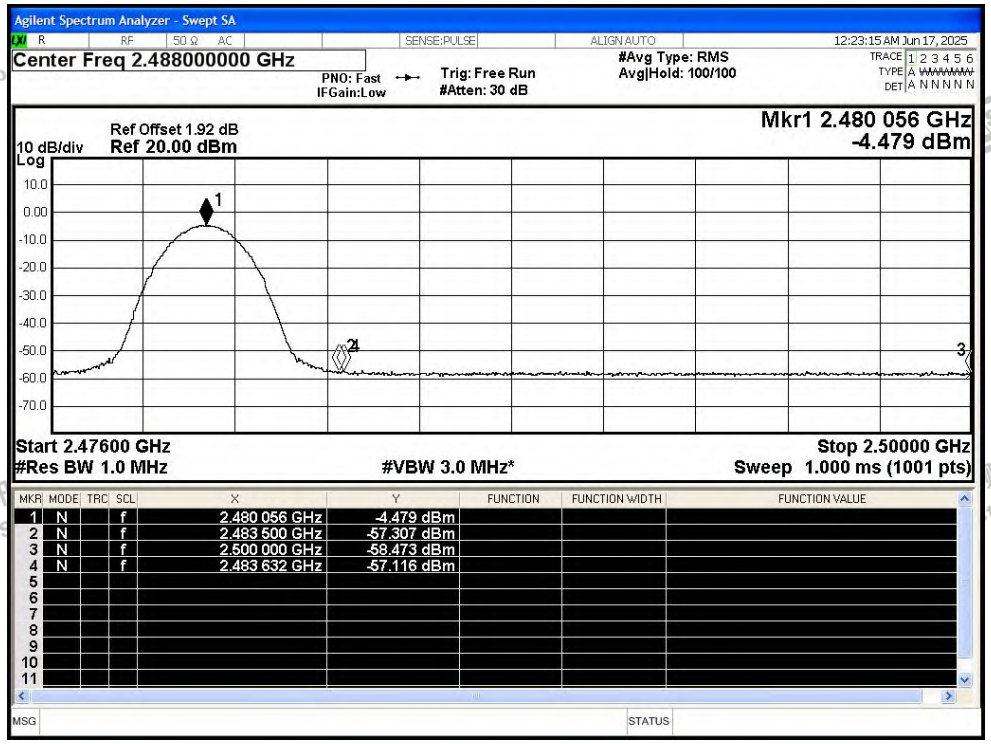
Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average



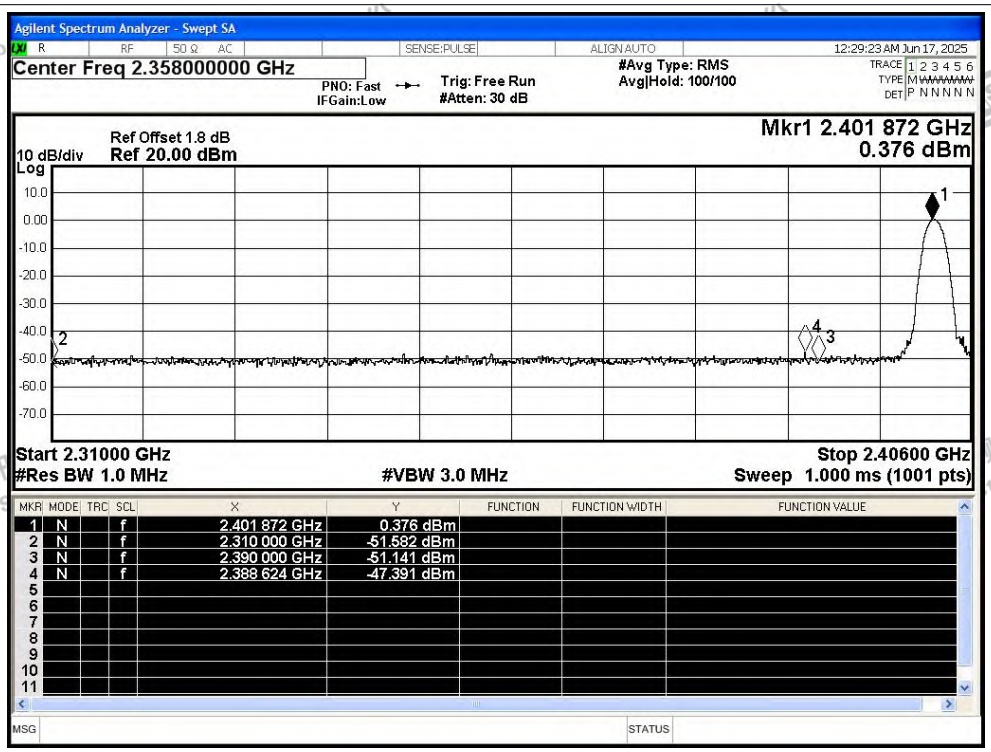
Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



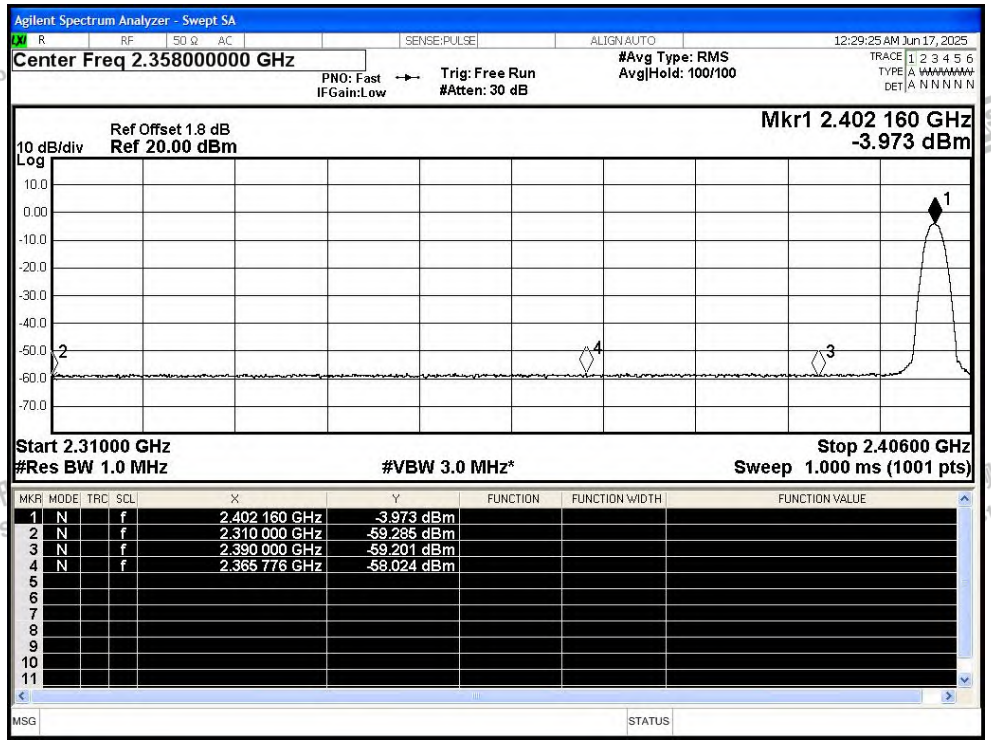
Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average



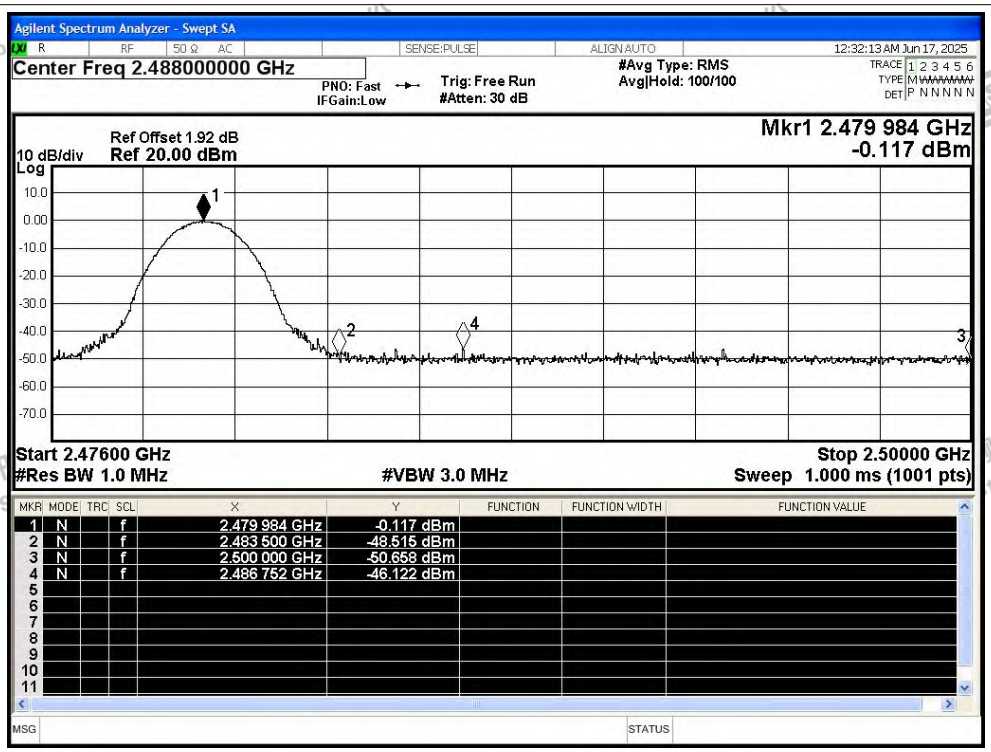
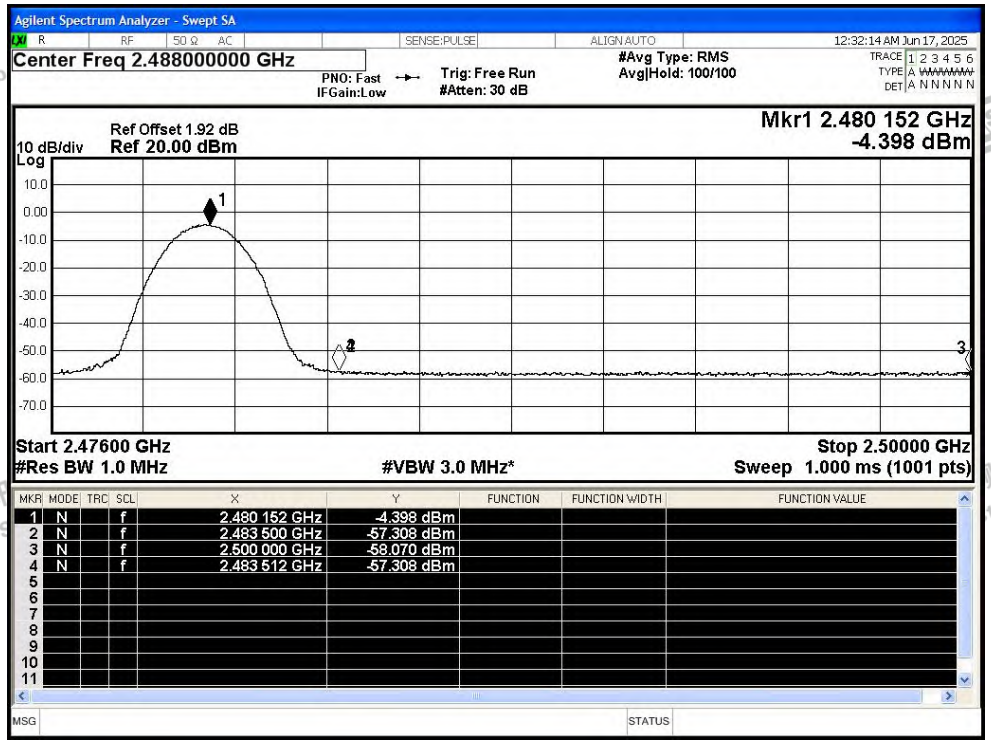
Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average