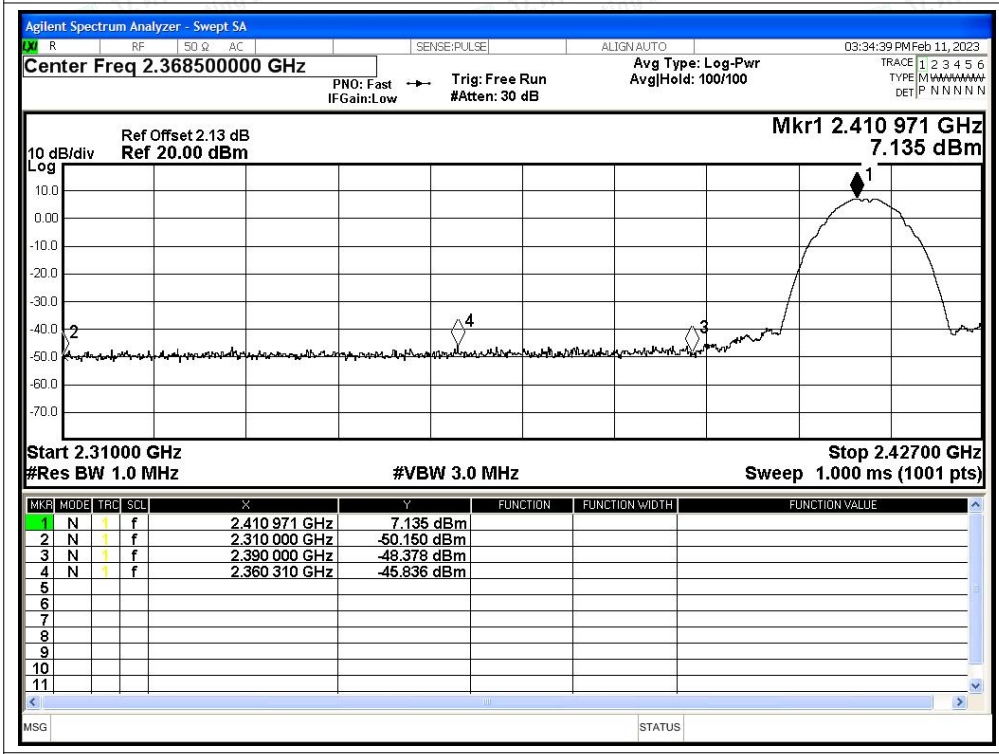
A.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-50.15	4.71	49.79	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-59.84	4.71	40.10	Average	54	Pass
NVNT	b	2412	Ant1	2360.31	-45.84	4.71	54.10	Peak	74	Pass
NVNT	b	2412	Ant1	2386.05	-57.16	4.71	42.78	Average	54	Pass
NVNT	b	2412	Ant1	2390	-48.38	4.71	51.56	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-58.63	4.71	41.31	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-45.84	4.71	54.10	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-57.57	4.71	42.37	Average	54	Pass
NVNT	b	2462	Ant1	2487.757	-44.83	4.71	55.11	Peak	74	Pass
NVNT	b	2462	Ant1	2488.287	-56.67	4.71	43.27	Average	54	Pass
NVNT	b	2462	Ant1	2500	-47.33	4.71	52.61	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-57.36	4.71	42.58	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.33	4.71	50.61	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-59.24	4.71	40.70	Average	54	Pass
NVNT	g	2412	Ant1	2389.794	-40.31	4.71	59.63	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-54.48	4.71	45.46	Average	54	Pass
NVNT	g	2412	Ant1	2390	-43.75	4.71	56.19	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-54.58	4.71	45.36	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-42.83	4.71	57.11	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-53.6	4.71	46.34	Average	54	Pass
NVNT	g	2462	Ant1	2484.63	-41.38	4.71	58.56	Peak	74	Pass
NVNT	g	2462	Ant1	2483.57	-53.56	4.71	46.38	Average	54	Pass
NVNT	g	2462	Ant1	2500	-46.98	4.71	52.96	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-56.21	4.71	43.73	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.54	4.71	50.40	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-59.18	4.71	40.76	Average	54	Pass
NVNT	n20	2412	Ant1	2388.39	-45.5	4.71	54.44	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.911	-55.86	4.71	44.08	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-44.91	4.71	55.03	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-55.65	4.71	44.29	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-45.69	4.71	54.25	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-55.64	4.71	44.30	Average	54	Pass
NVNT	n20	2462	Ant1	2484.418	-41.12	4.71	58.82	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.623	-55.58	4.71	44.36	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-47.54	4.71	52.40	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-57.07	4.71	42.87	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-50.73	4.71	49.21	Peak	74	Pass
NVNT	n40	2422	Ant1	2310	-59	4.71	40.94	Average	54	Pass

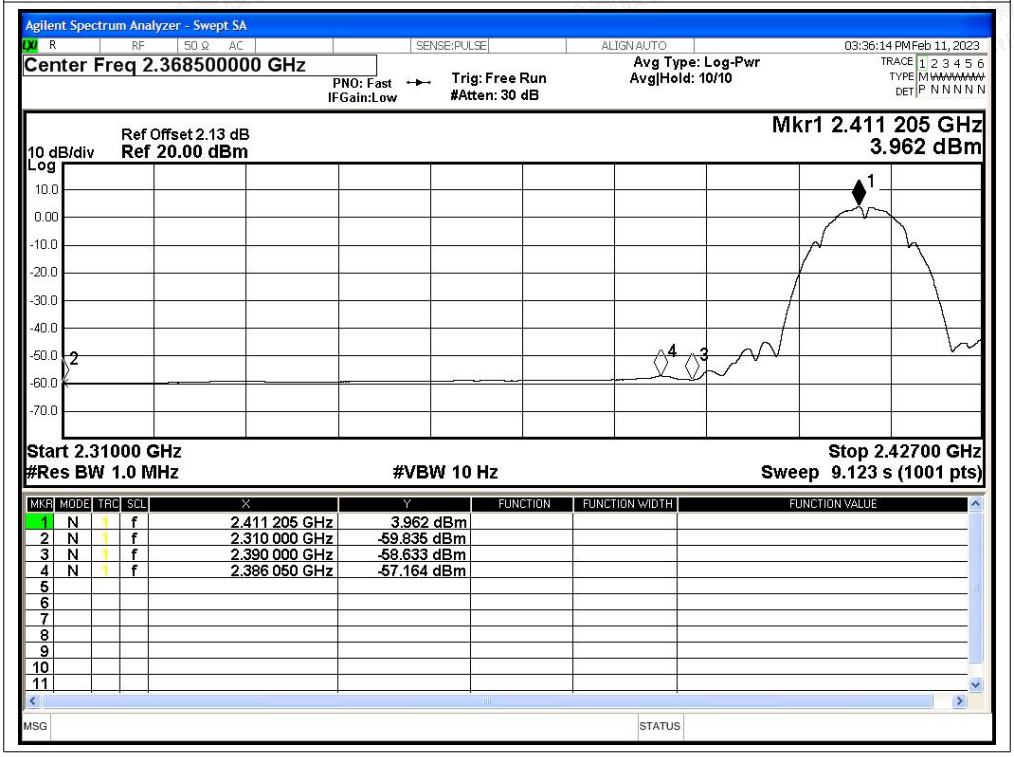
NVNT	n40	2422	Ant1	2389.946	-33.6	4.71	66.34	Peak	74	Pass
NVNT	n40	2422	Ant1	2389.804	-54.12	4.71	45.82	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-33.6	4.71	66.34	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-54.32	4.71	45.62	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-42.65	4.71	57.29	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-54.51	4.71	45.43	Average	54	Pass
NVNT	n40	2452	Ant1	2483.854	-35.44	4.71	64.50	Peak	74	Pass
NVNT	n40	2452	Ant1	2484.244	-54.25	4.71	45.69	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-47.15	4.71	52.79	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-56.95	4.71	42.99	Average	54	Pass

Test Graphs

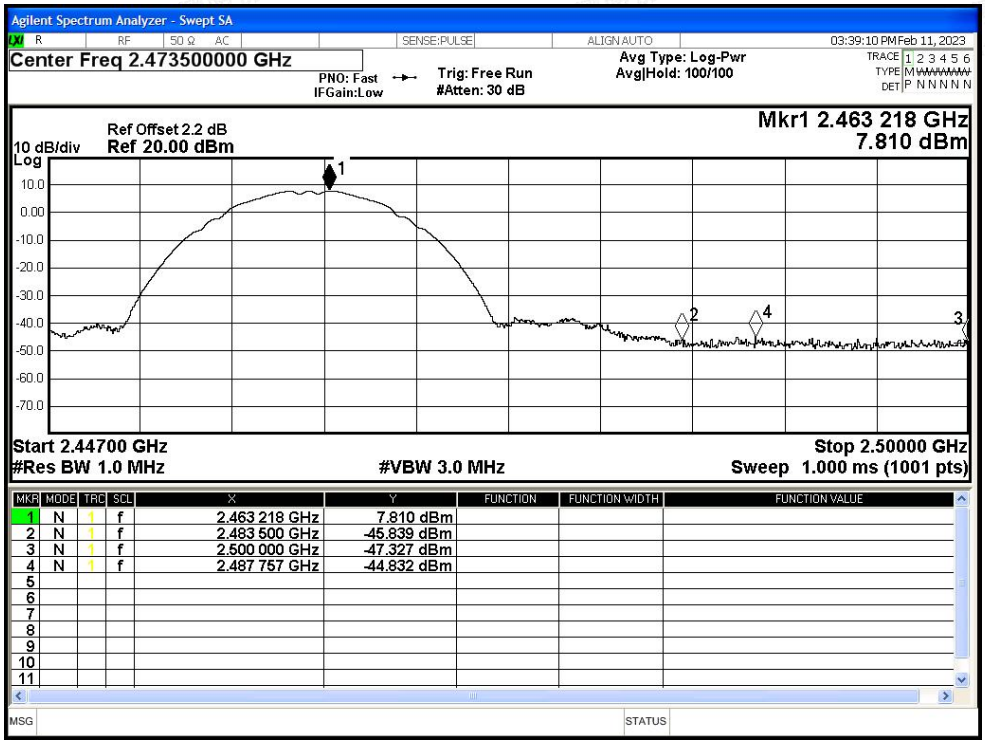
Restrict Band NVNT b 2412MHz Ant1 Peak



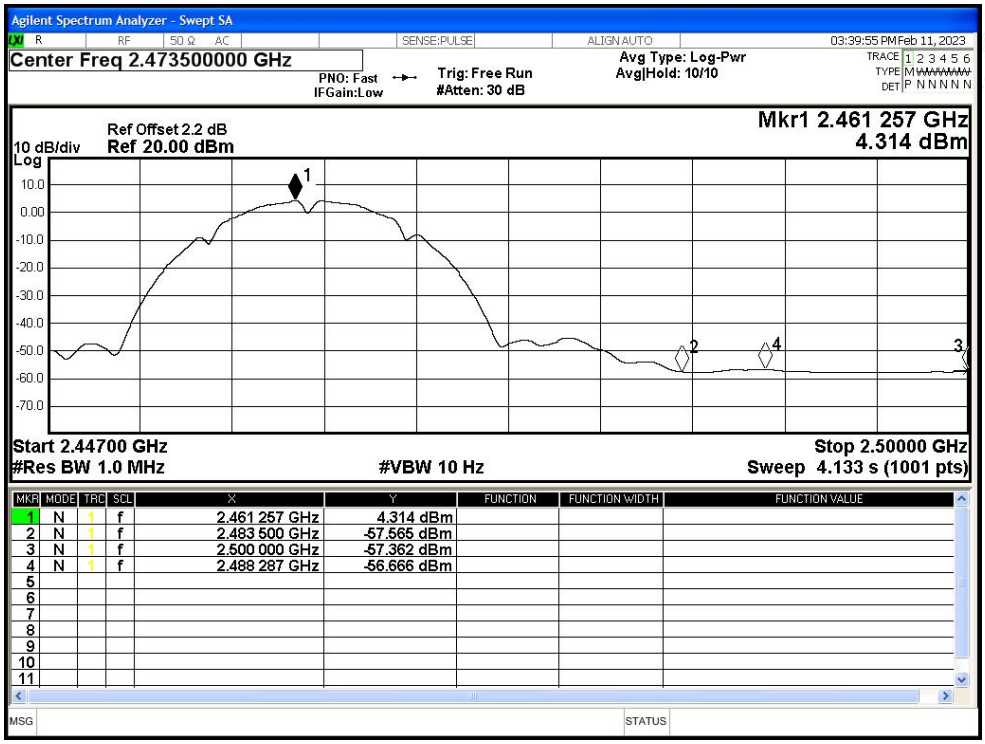
Restrict Band NVNT b 2412MHz Ant1 Average



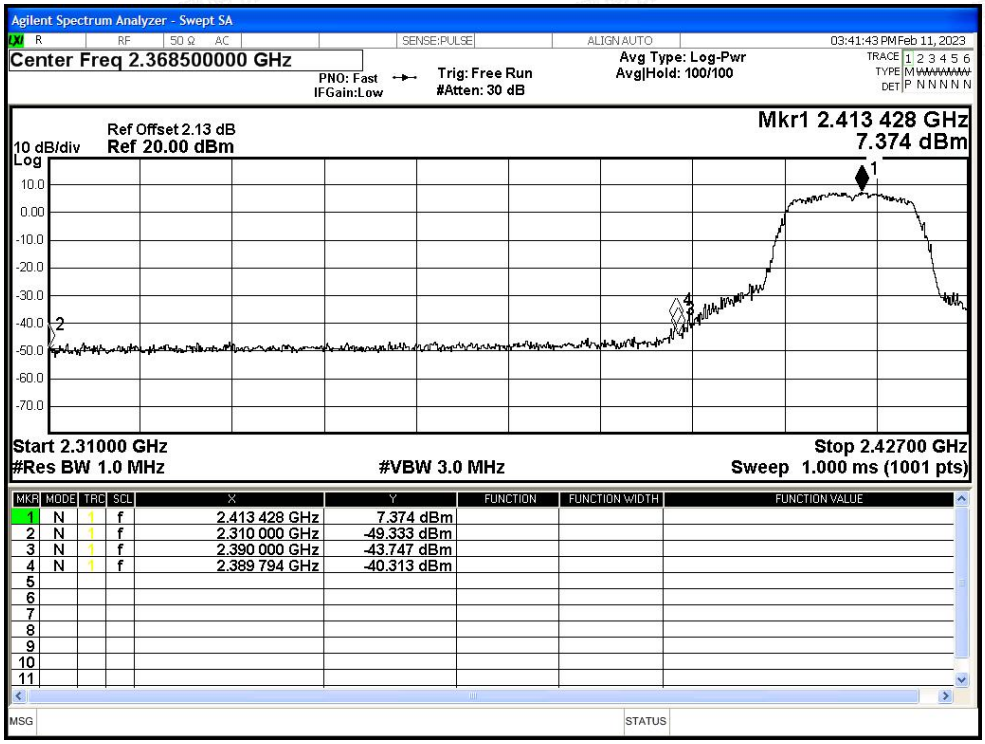
Restrict Band NVNT b 2462MHz Ant1 Peak



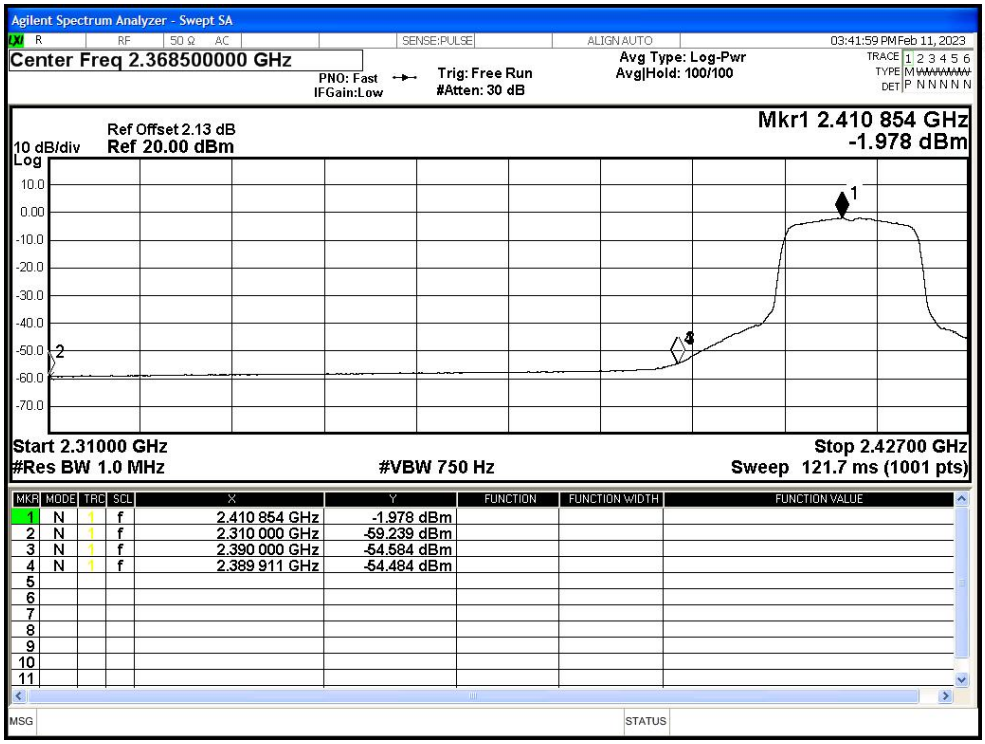
Restrict Band NVNT b 2462MHz Ant1 Average



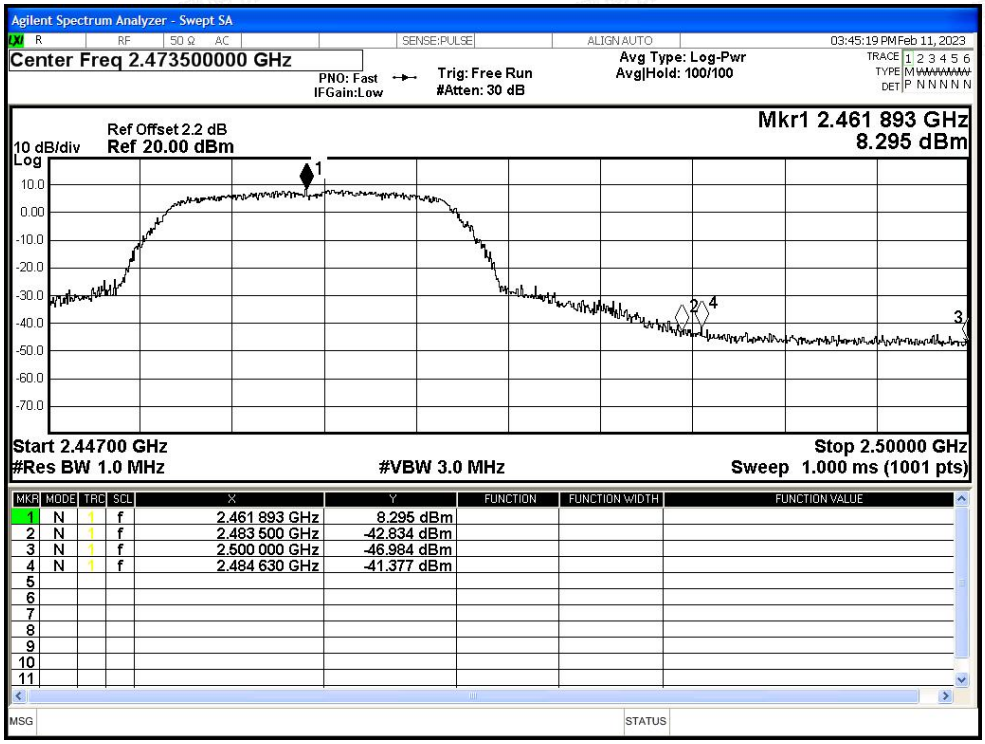
Restrict Band NVNT g 2412MHz Ant1 Peak



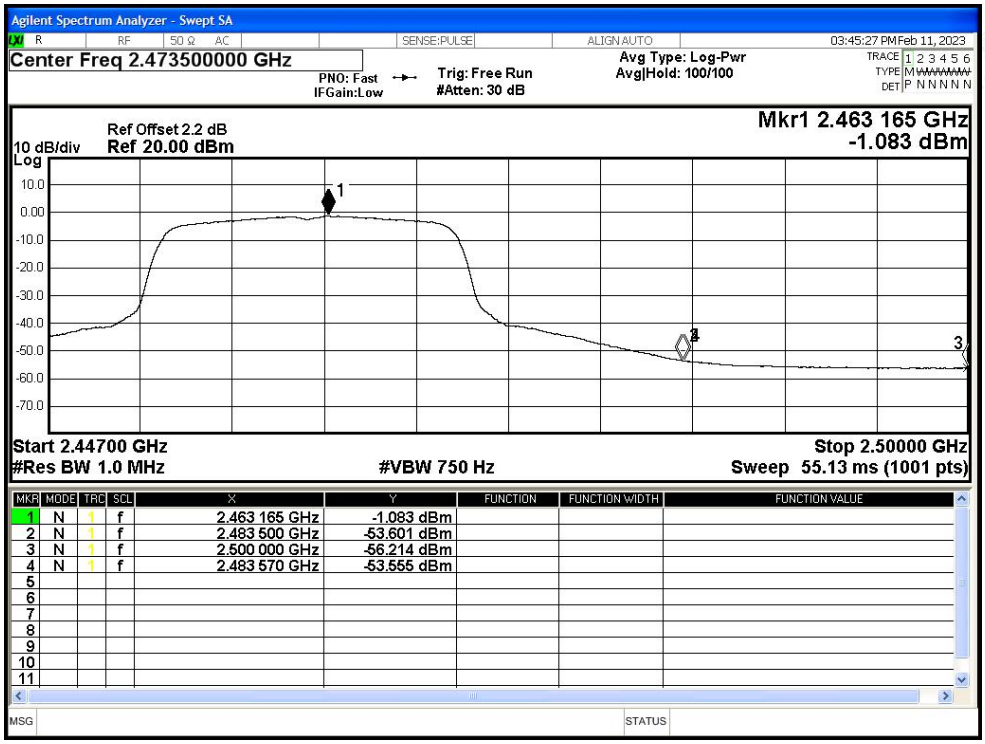
Restrict Band NVNT g 2412MHz Ant1 Average



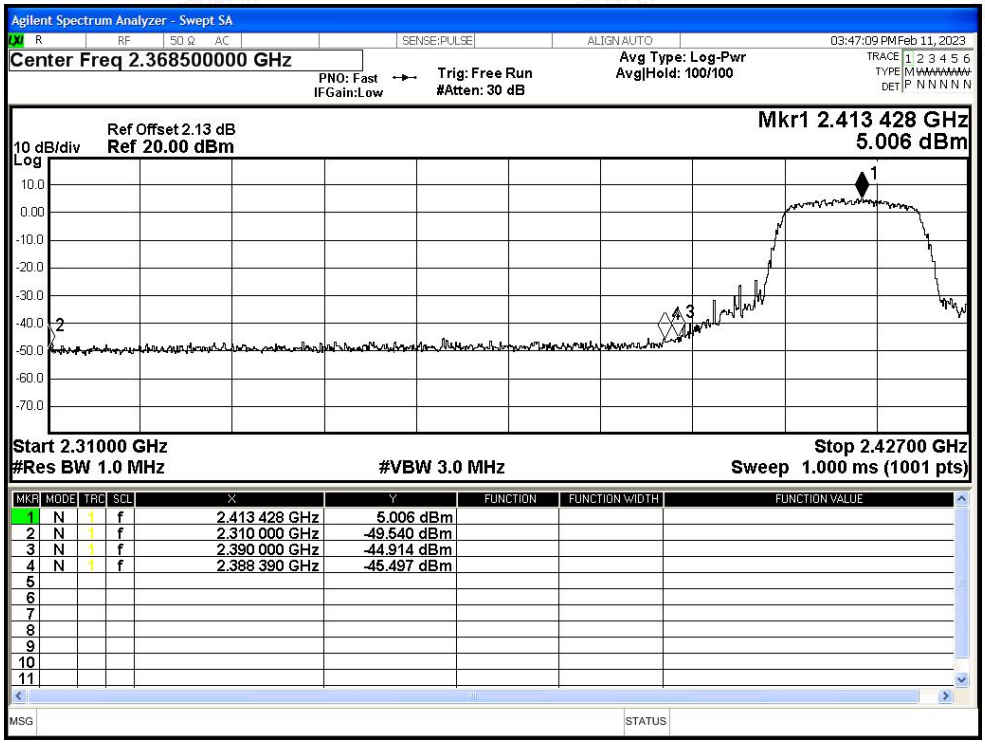
Restrict Band NVNT g 2462MHz Ant1 Peak



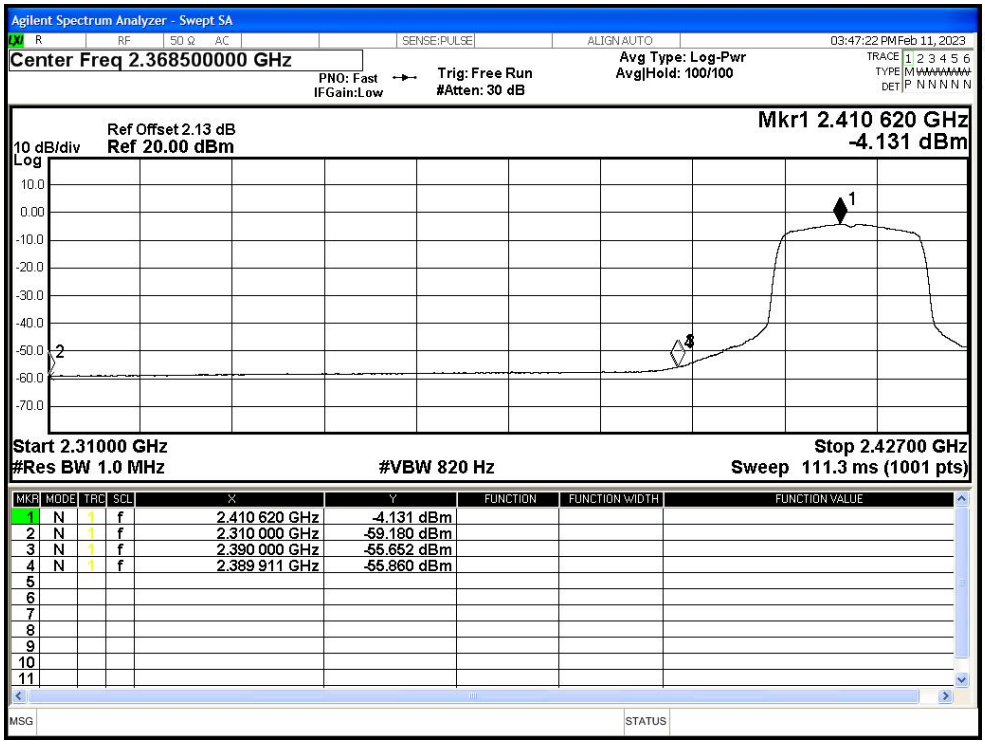
Restrict Band NVNT g 2462MHz Ant1 Average



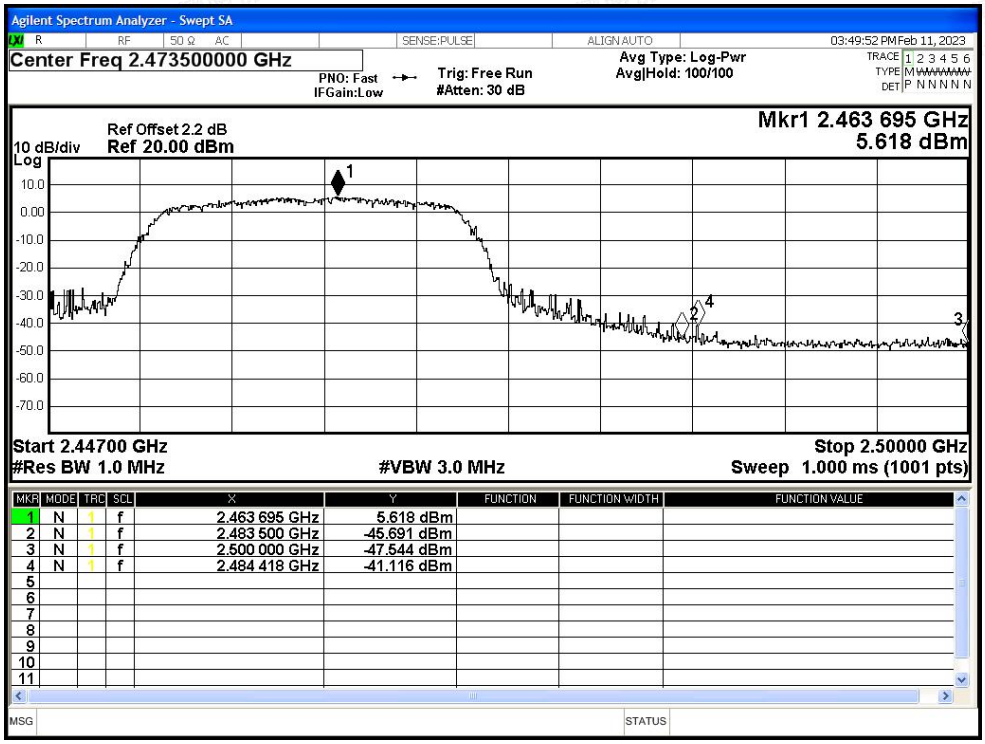
Restrict Band NVNT n20 2412MHz Ant1 Peak



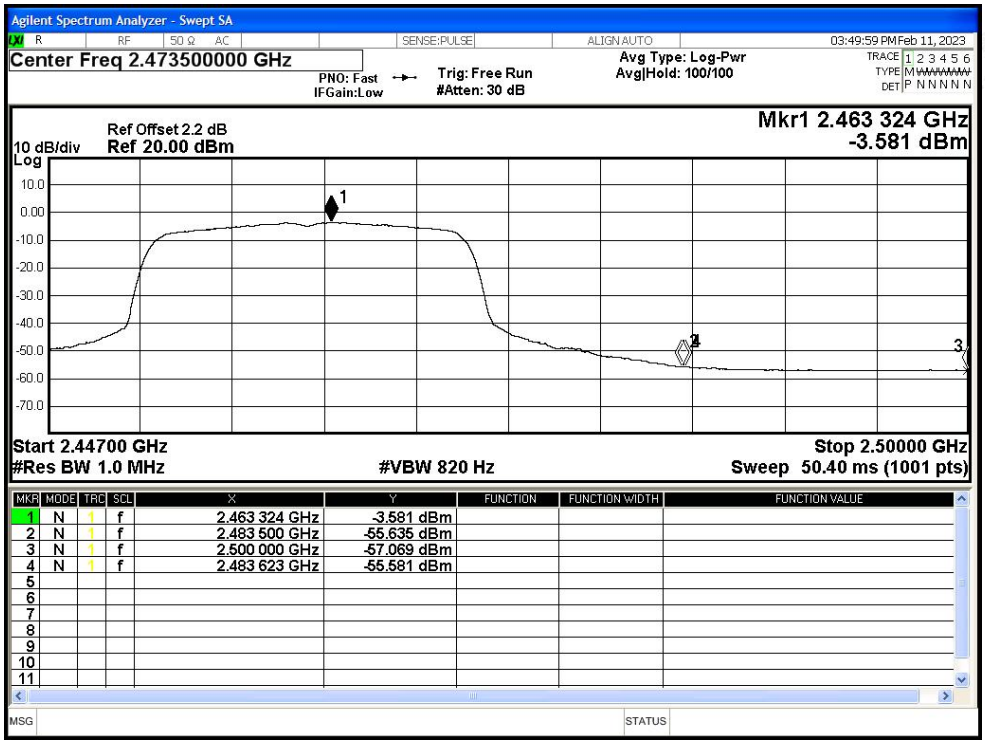
Restrict Band NVNT n20 2412MHz Ant1 Average



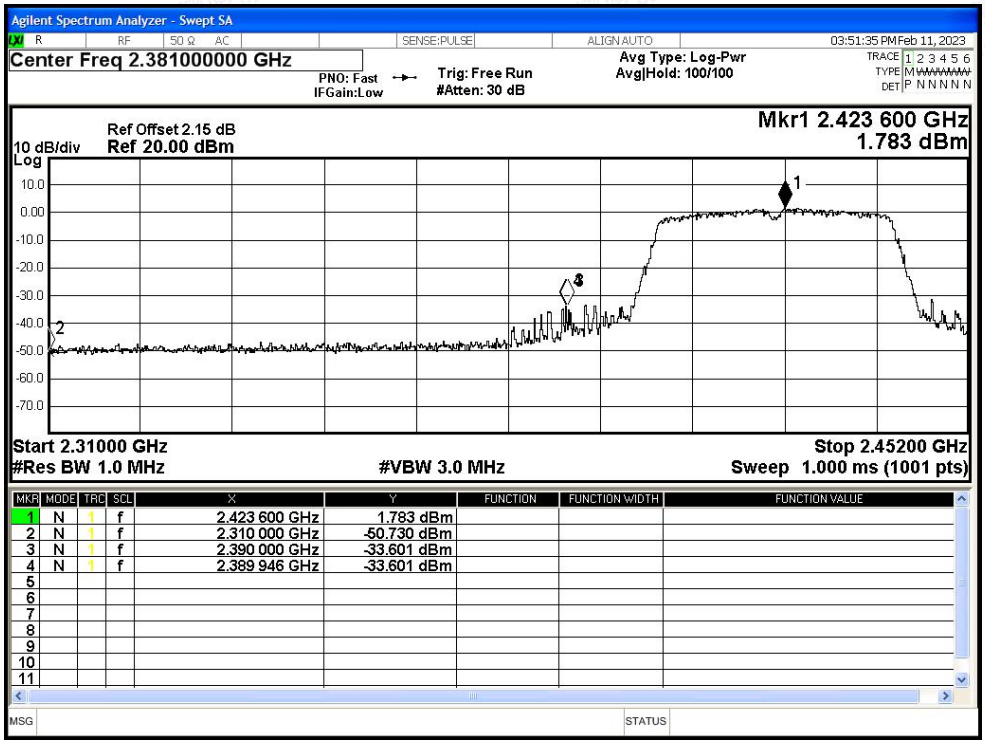
Restrict Band NVNT n20 2462MHz Ant1 Peak



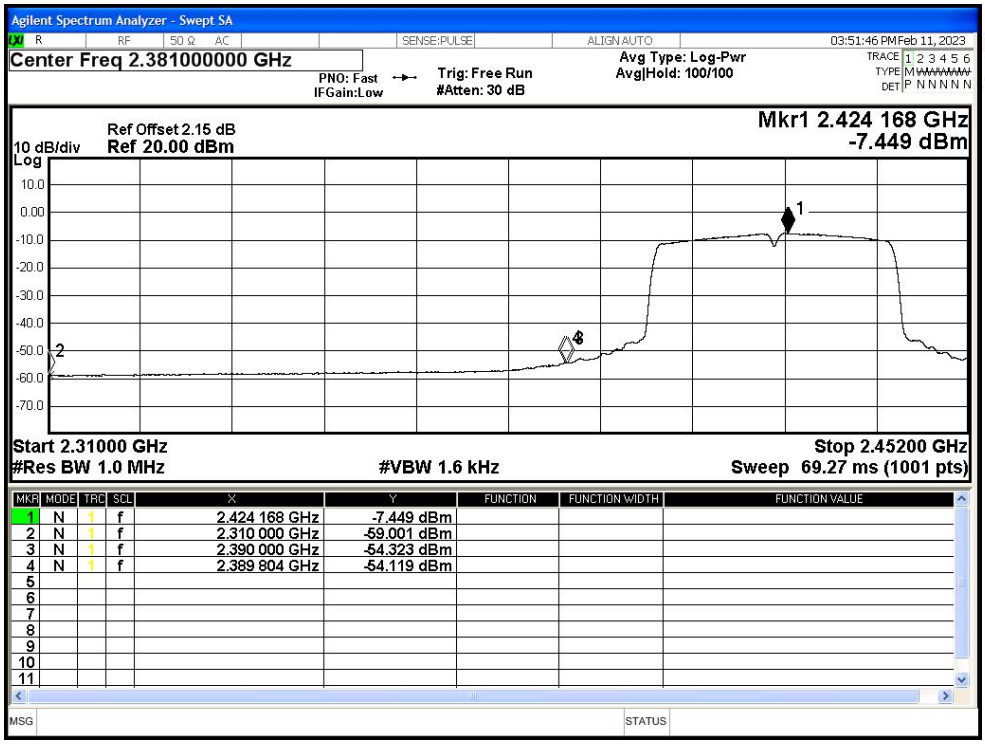
Restrict Band NVNT n20 2462MHz Ant1 Average



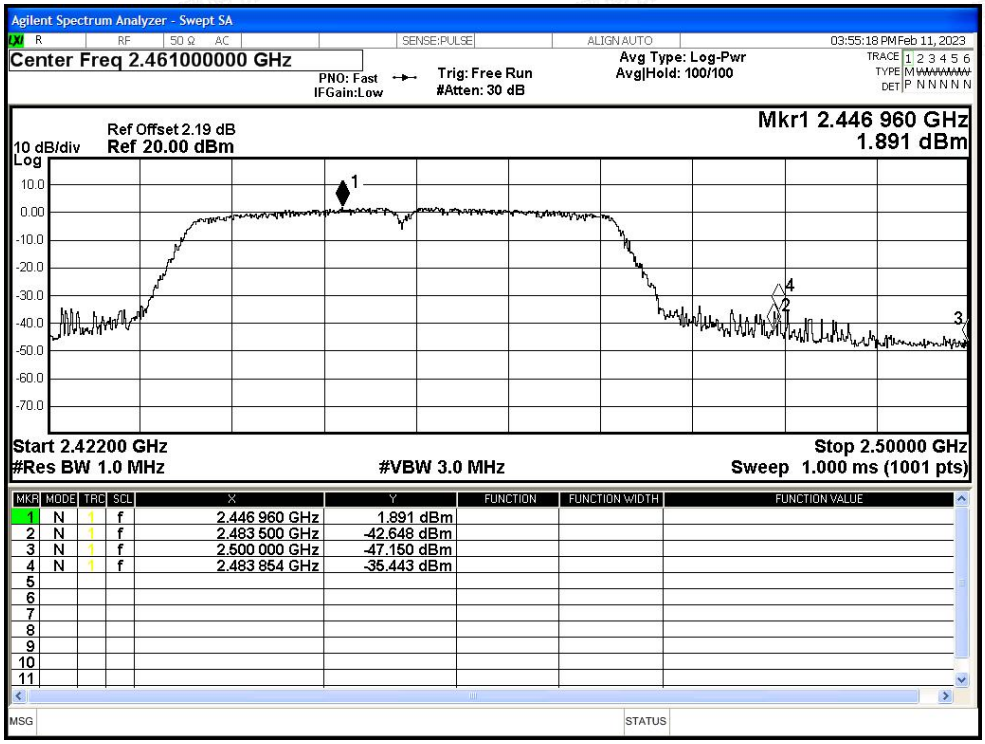
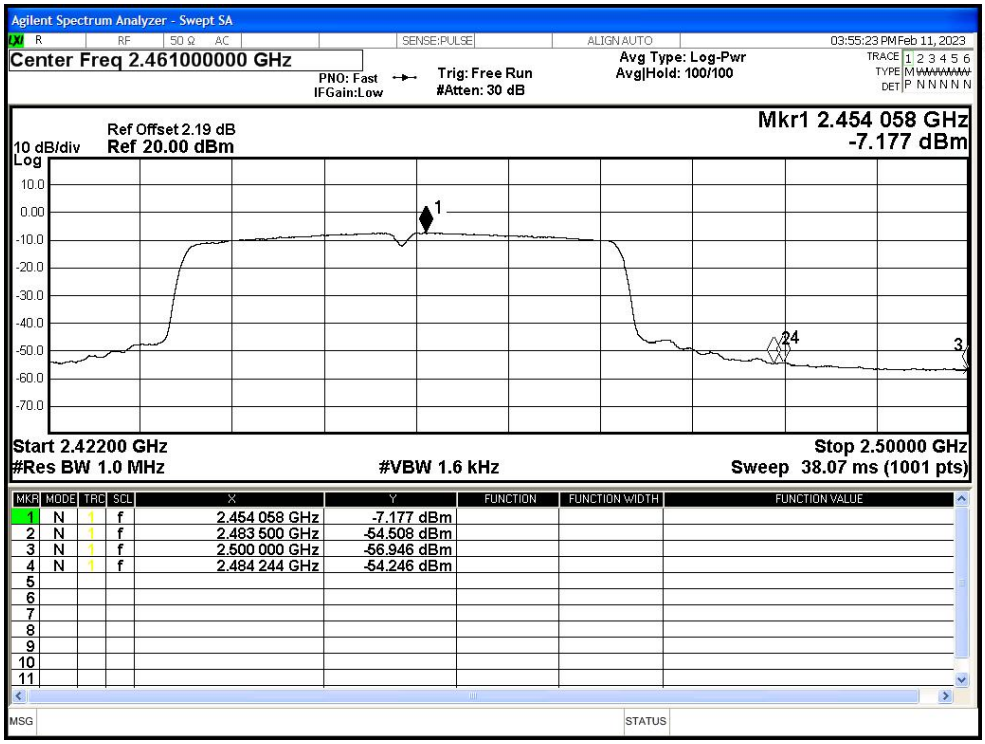
Restrict Band NVNT n40 2422MHz Ant1 Peak



Restrict Band NVNT n40 2422MHz Ant1 Average



Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average