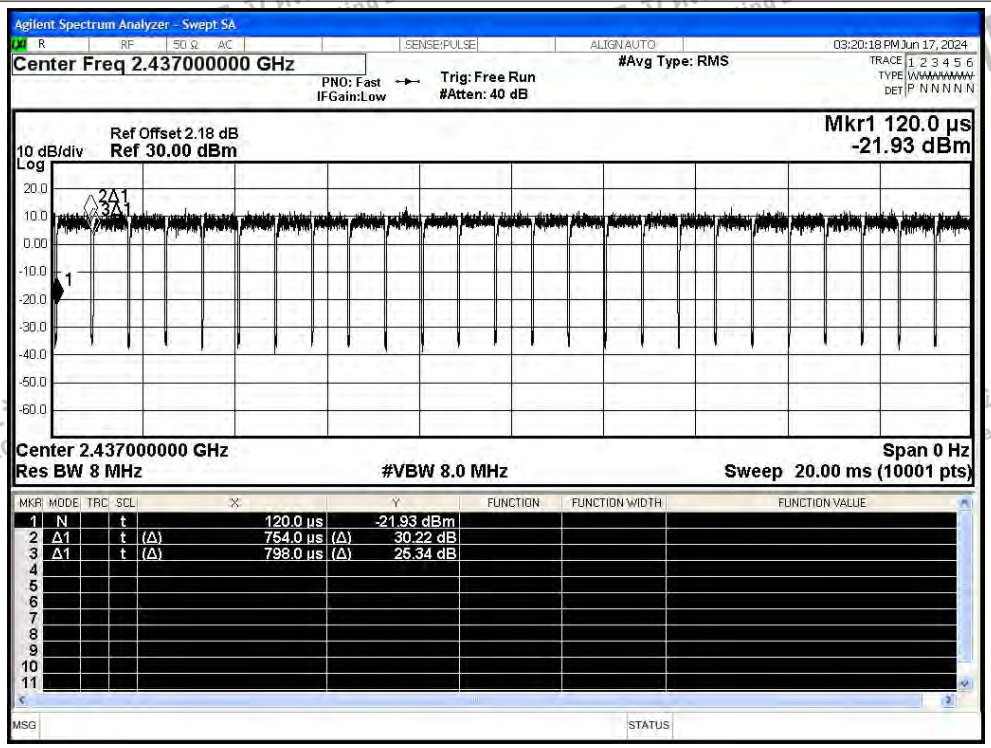
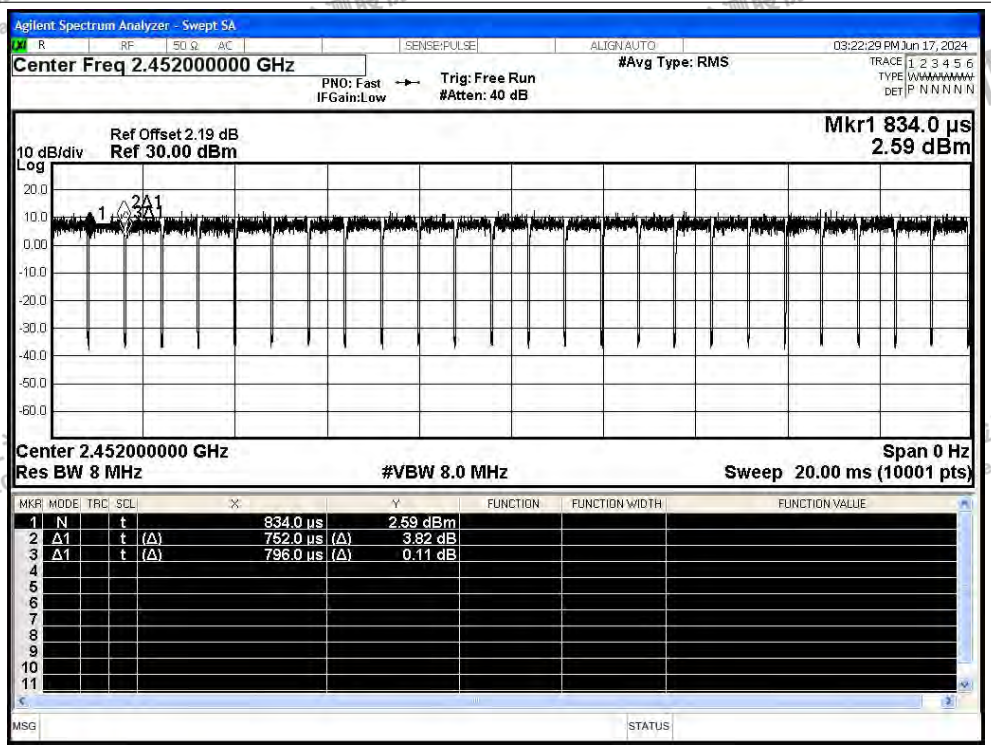
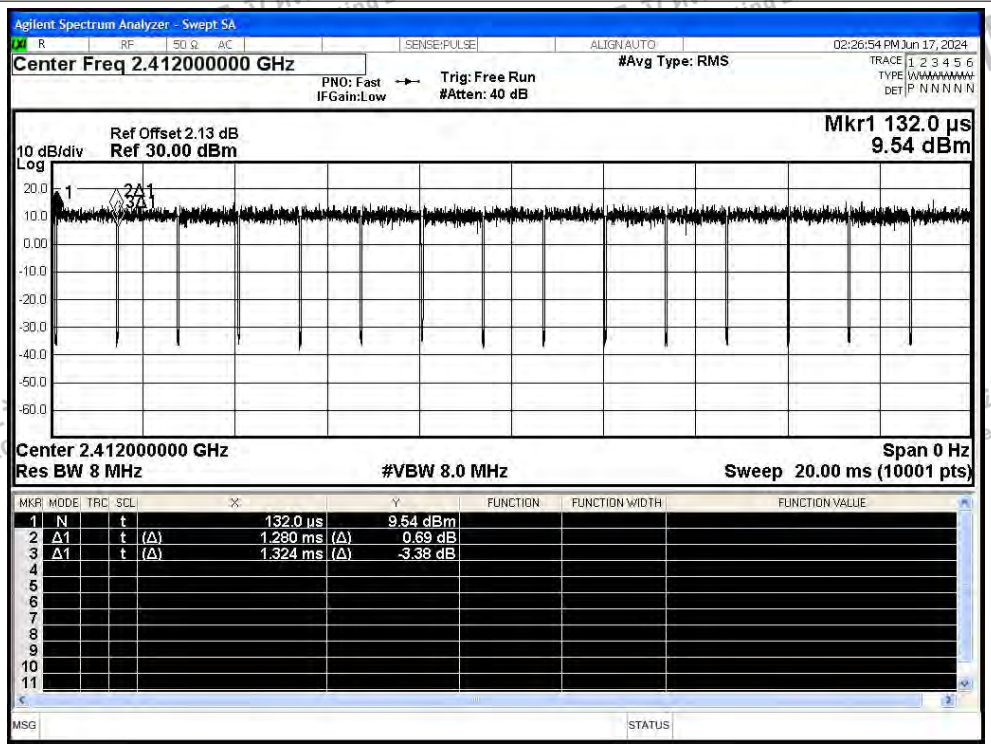
Duty Cycle NVNT n40 2437MHz Ant4



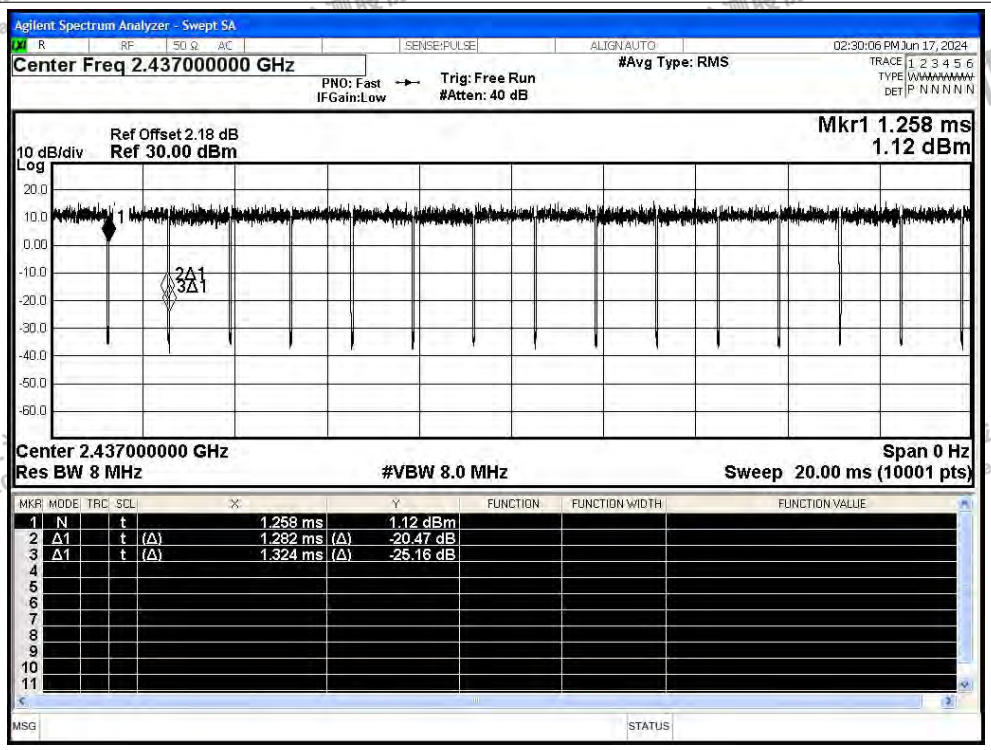
Duty Cycle NVNT n40 2452MHz Ant4



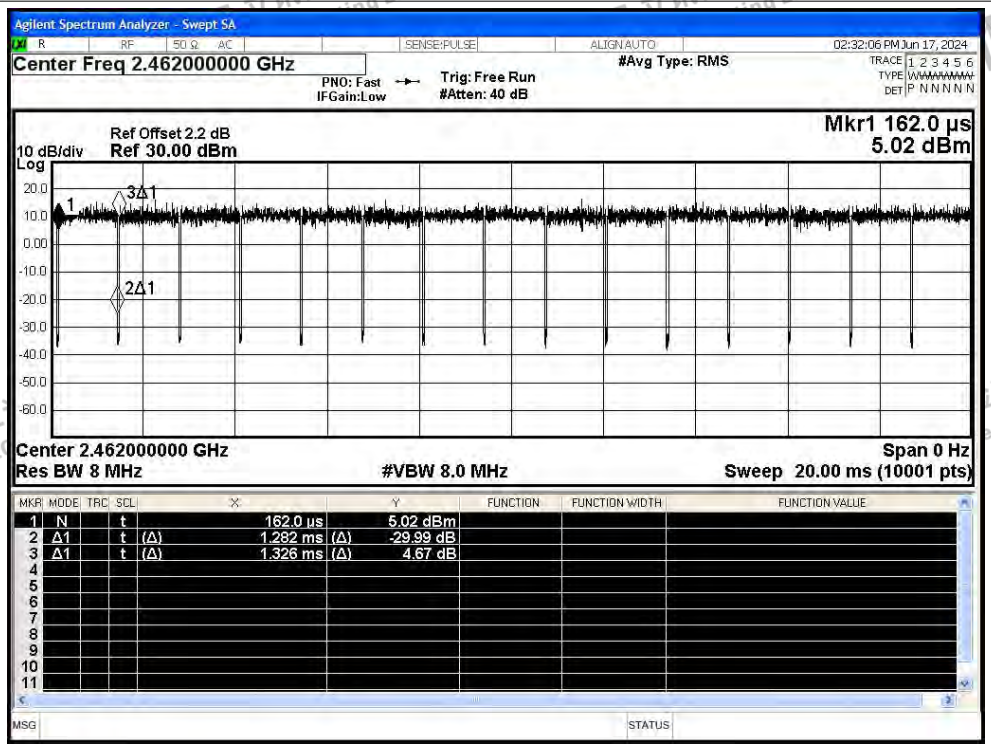
Duty Cycle NVNT ax20 2412MHz Ant4



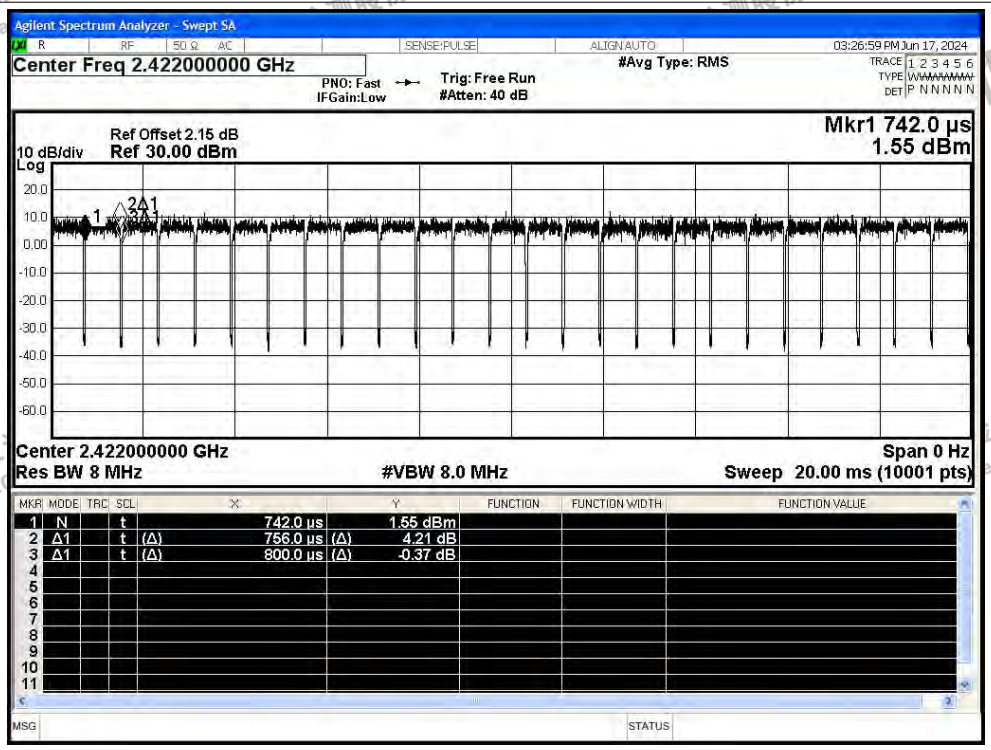
Duty Cycle NVNT ax20 2437MHz Ant4



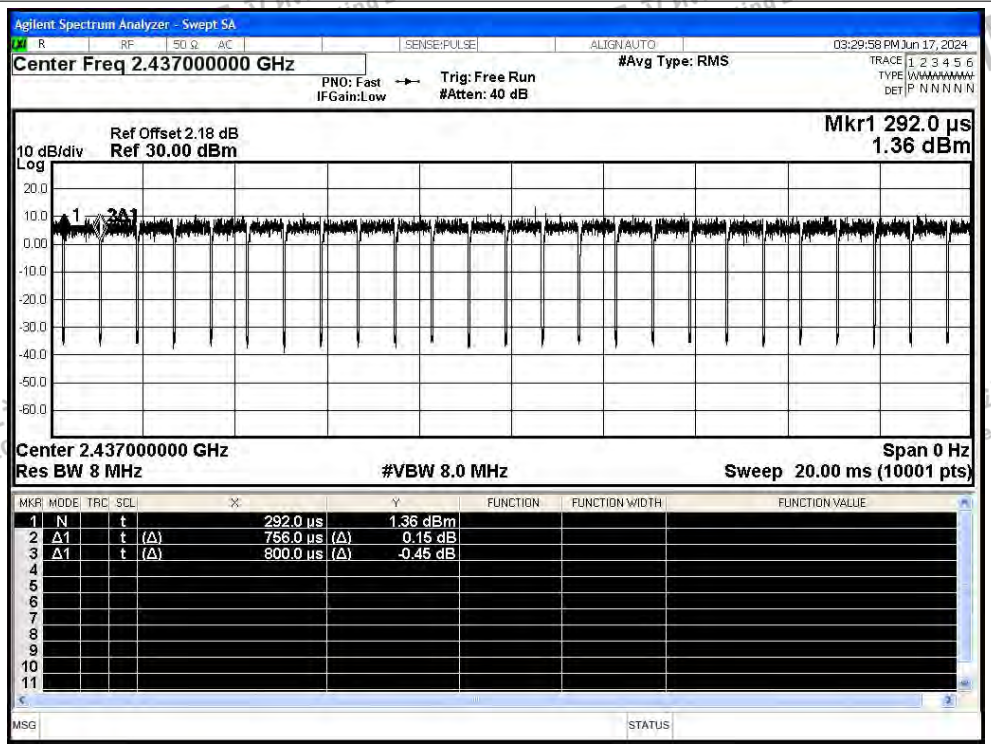
Duty Cycle NVNT ax20 2462MHz Ant4



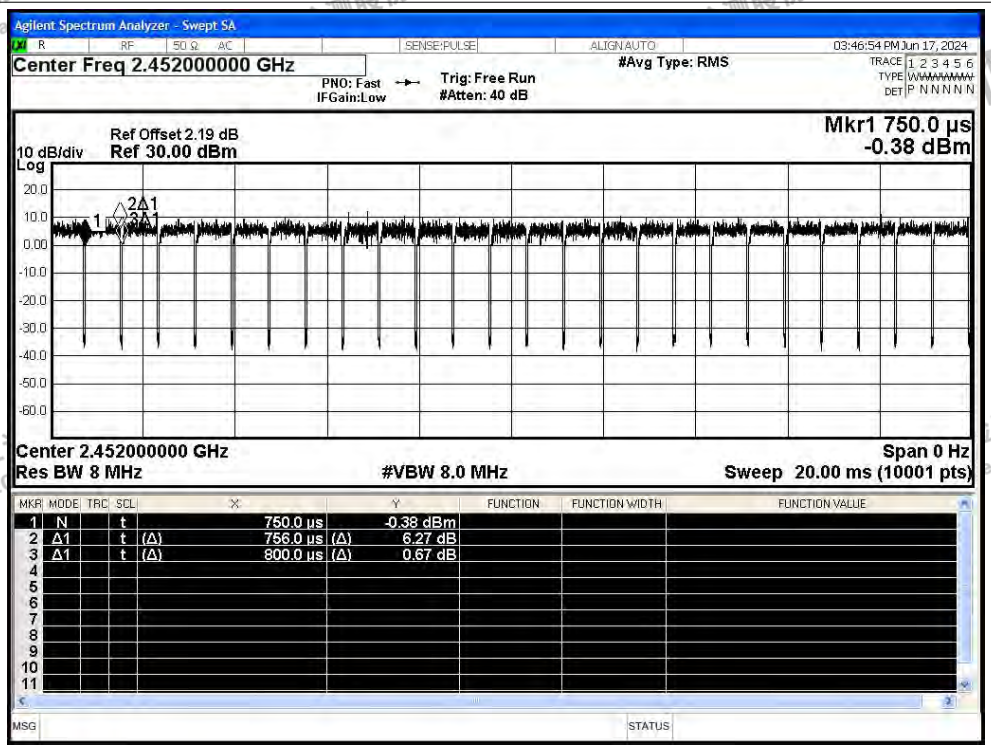
Duty Cycle NVNT ax40 2422MHz Ant4



Duty Cycle NVNT ax40 2437MHz Ant4



Duty Cycle NVNT ax40 2452MHz Ant4



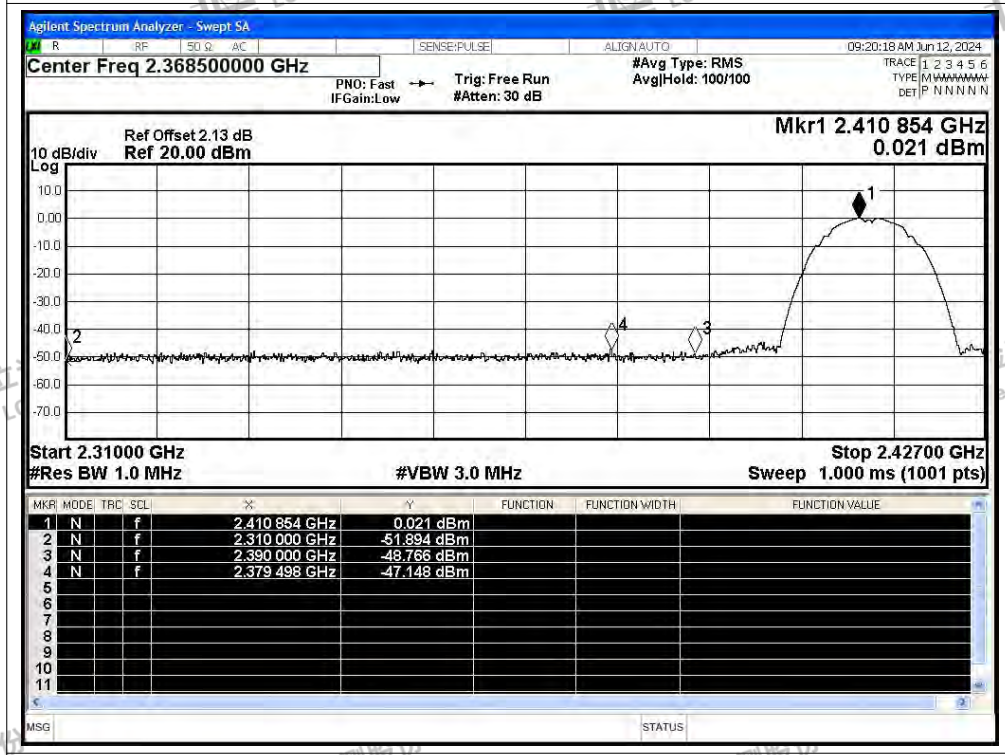
C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant2	2310	-51.89	3.43	-	46.80	Peak	74	Pass
NVNT	b	2412	Ant2	2310	-58.49	3.43	0	40.20	Average	54	Pass
NVNT	b	2412	Ant2	2379.498	-47.15	3.43	-	51.54	Peak	74	Pass
NVNT	b	2412	Ant2	2389.209	-57.37	3.43	0	41.32	Average	54	Pass
NVNT	b	2412	Ant2	2390	-48.77	3.43	-	49.92	Peak	74	Pass
NVNT	b	2412	Ant2	2390	-58.37	3.43	0	40.32	Average	54	Pass
NVNT	b	2462	Ant2	2483.5	-48.56	3.43	-	50.13	Peak	74	Pass
NVNT	b	2462	Ant2	2483.5	-58.11	3.43	0	40.58	Average	54	Pass
NVNT	b	2462	Ant2	2493.481	-47.28	3.43	-	51.41	Peak	74	Pass
NVNT	b	2462	Ant2	2486.485	-57	3.43	0	41.69	Average	54	Pass
NVNT	b	2462	Ant2	2500	-48.03	3.43	-	50.66	Peak	74	Pass
NVNT	b	2462	Ant2	2500	-57.83	3.43	0	40.86	Average	54	Pass
NVNT	g	2412	Ant2	2310	-50.28	3.43	-	48.41	Peak	74	Pass
NVNT	g	2412	Ant2	2310	-58.46	3.43	0.11	40.34	Average	54	Pass
NVNT	g	2412	Ant2	2389.56	-43.73	3.43	-	54.96	Peak	74	Pass
NVNT	g	2412	Ant2	2389.794	-54.57	3.43	0.11	44.23	Average	54	Pass
NVNT	g	2412	Ant2	2390	-44.62	3.43	-	54.07	Peak	74	Pass
NVNT	g	2412	Ant2	2390	-55.07	3.43	0.11	43.73	Average	54	Pass
NVNT	g	2462	Ant2	2483.5	-43.49	3.43	-	55.20	Peak	74	Pass
NVNT	g	2462	Ant2	2483.5	-54.34	3.43	0.1	44.45	Average	54	Pass
NVNT	g	2462	Ant2	2485.425	-42.29	3.43	-	56.40	Peak	74	Pass
NVNT	g	2462	Ant2	2483.676	-53.62	3.43	0.1	45.17	Average	54	Pass
NVNT	g	2462	Ant2	2500	-47.34	3.43	-	51.35	Peak	74	Pass
NVNT	g	2462	Ant2	2500	-56.54	3.43	0.1	42.25	Average	54	Pass
NVNT	n20	2412	Ant2	2310	-51.48	3.43	-	47.21	Peak	74	Pass
NVNT	n20	2412	Ant2	2310	-58.24	3.43	0.11	40.56	Average	54	Pass
NVNT	n20	2412	Ant2	2389.794	-39.58	3.43	-	59.11	Peak	74	Pass
NVNT	n20	2412	Ant2	2389.56	-54.49	3.43	0.11	44.31	Average	54	Pass
NVNT	n20	2412	Ant2	2390	-44.68	3.43	-	54.01	Peak	74	Pass
NVNT	n20	2412	Ant2	2390	-55.31	3.43	0.11	43.49	Average	54	Pass
NVNT	n20	2462	Ant2	2483.5	-48.16	3.43	-	50.53	Peak	74	Pass
NVNT	n20	2462	Ant2	2483.5	-56.74	3.43	0.11	42.06	Average	54	Pass
NVNT	n20	2462	Ant2	2484.683	-44.08	3.43	-	54.61	Peak	74	Pass
NVNT	n20	2462	Ant2	2485.319	-55.39	3.43	0.11	43.41	Average	54	Pass
NVNT	n20	2462	Ant2	2500	-48.27	3.43	-	50.42	Peak	74	Pass
NVNT	n20	2462	Ant2	2500	-57.06	3.43	0.11	41.74	Average	54	Pass

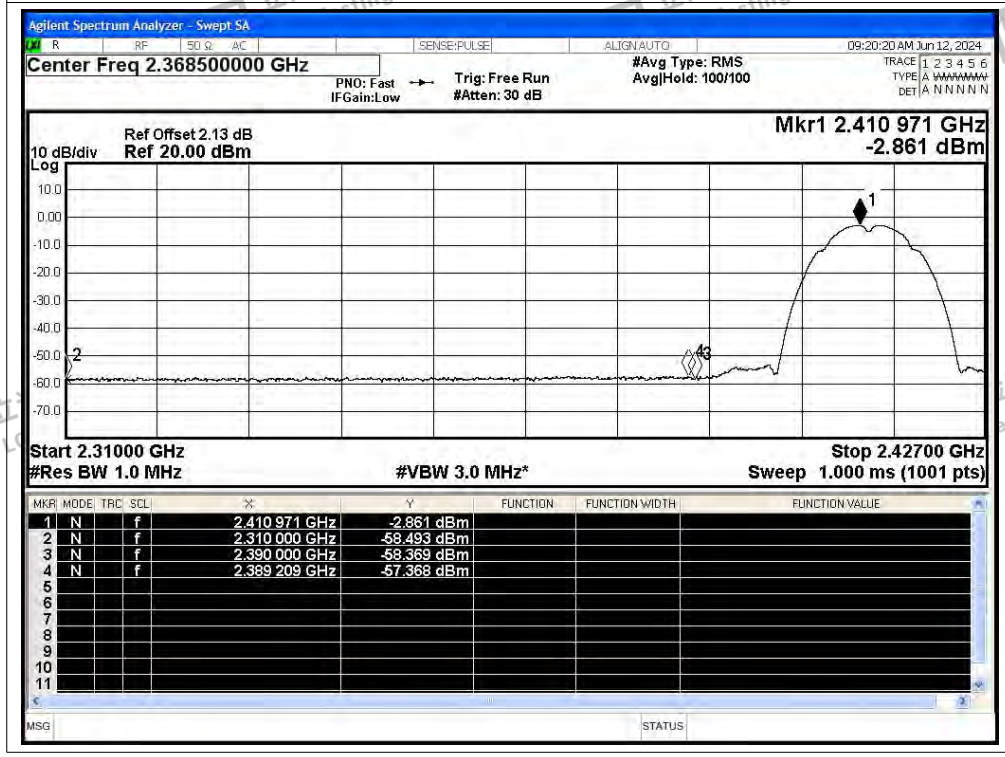
NVNT	n40	2422	Ant2	2310	-49.32	3.43	-	49.37	Peak	74	Pass
NVNT	n40	2422	Ant2	2310	-58.79	3.43	0.16	40.06	Average	54	Pass
NVNT	n40	2422	Ant2	2388.242	-46.74	3.43	-	51.95	Peak	74	Pass
NVNT	n40	2422	Ant2	2389.804	-55.95	3.43	0.16	42.90	Average	54	Pass
NVNT	n40	2422	Ant2	2390	-49.04	3.43	-	49.65	Peak	74	Pass
NVNT	n40	2422	Ant2	2390	-56.37	3.43	0.16	42.48	Average	54	Pass
NVNT	n40	2452	Ant2	2483.5	-47.55	3.43	-	51.14	Peak	74	Pass
NVNT	n40	2452	Ant2	2483.5	-55.31	3.43	0.15	43.53	Average	54	Pass
NVNT	n40	2452	Ant2	2485.804	-44.54	3.43	-	54.15	Peak	74	Pass
NVNT	n40	2452	Ant2	2485.336	-55.08	3.43	0.15	43.76	Average	54	Pass
NVNT	n40	2452	Ant2	2500	-49.53	3.43	-	49.16	Peak	74	Pass
NVNT	n40	2452	Ant2	2500	-57.24	3.43	0.15	41.60	Average	54	Pass
NVNT	ax20	2412	Ant2	2310	-49.12	3.43	-	49.57	Peak	74	Pass
NVNT	ax20	2412	Ant2	2310	-58.79	3.43	0.11	40.01	Average	54	Pass
NVNT	ax20	2412	Ant2	2389.209	-44.06	3.43	-	54.63	Peak	74	Pass
NVNT	ax20	2412	Ant2	2389.911	-54.38	3.43	0.11	44.42	Average	54	Pass
NVNT	ax20	2412	Ant2	2390	-46.37	3.43	-	52.32	Peak	74	Pass
NVNT	ax20	2412	Ant2	2390	-54.8	3.43	0.11	44.00	Average	54	Pass
NVNT	ax20	2462	Ant2	2483.5	-47.08	3.43	-	51.61	Peak	74	Pass
NVNT	ax20	2462	Ant2	2483.5	-55.88	3.43	0.11	42.92	Average	54	Pass
NVNT	ax20	2462	Ant2	2483.888	-44.75	3.43	-	53.94	Peak	74	Pass
NVNT	ax20	2462	Ant2	2484.259	-54.87	3.43	0.11	43.93	Average	54	Pass
NVNT	ax20	2462	Ant2	2500	-46.84	3.43	-	51.85	Peak	74	Pass
NVNT	ax20	2462	Ant2	2500	-56.42	3.43	0.11	42.38	Average	54	Pass
NVNT	ax40	2422	Ant2	2310	-51.03	3.43	-	47.66	Peak	74	Pass
NVNT	ax40	2422	Ant2	2310	-58.94	3.43	0.16	39.91	Average	54	Pass
NVNT	ax40	2422	Ant2	2376.74	-46.37	3.43	-	52.32	Peak	74	Pass
NVNT	ax40	2422	Ant2	2386.822	-56.86	3.43	0.16	41.99	Average	54	Pass
NVNT	ax40	2422	Ant2	2390	-49.03	3.43	-	49.66	Peak	74	Pass
NVNT	ax40	2422	Ant2	2390	-57.33	3.43	0.16	41.52	Average	54	Pass
NVNT	ax40	2452	Ant2	2483.5	-48.54	3.43	-	50.15	Peak	74	Pass
NVNT	ax40	2452	Ant2	2483.5	-56.84	3.43	0.16	42.01	Average	54	Pass
NVNT	ax40	2452	Ant2	2486.428	-44.97	3.43	-	53.72	Peak	74	Pass
NVNT	ax40	2452	Ant2	2484.244	-56.46	3.43	0.16	42.39	Average	54	Pass
NVNT	ax40	2452	Ant2	2500	-48.62	3.43	-	50.07	Peak	74	Pass
NVNT	ax40	2452	Ant2	2500	-56.97	3.43	0.16	41.88	Average	54	Pass

Test Graphs

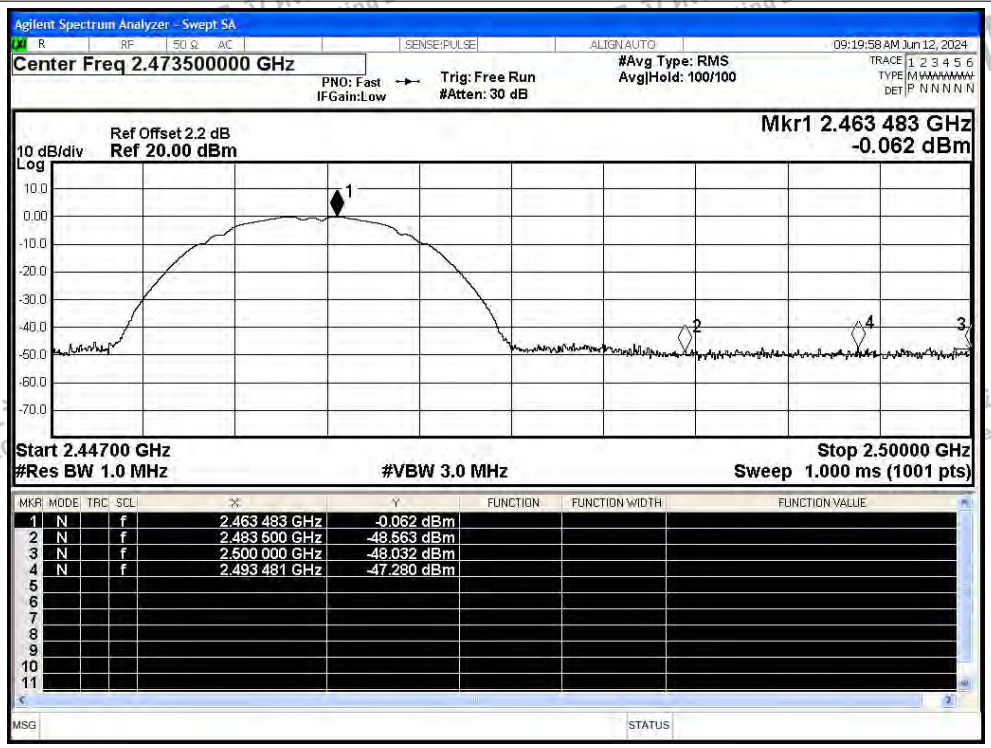
Restrict Band NVNT b 2412MHz Ant2 Peak



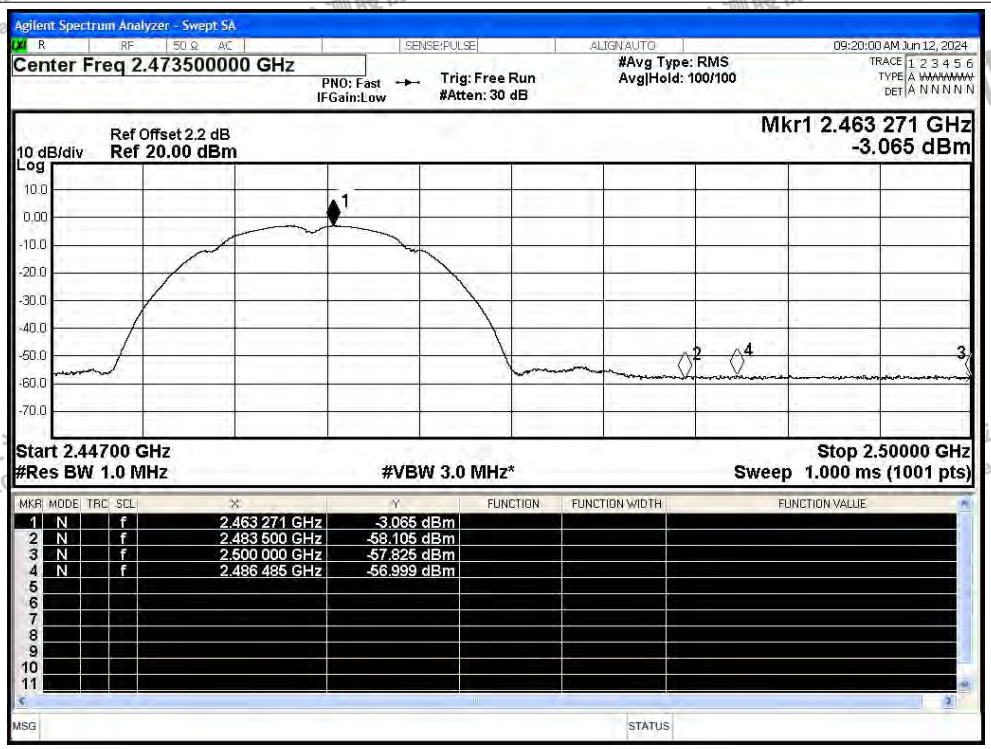
Restrict Band NVNT b 2412MHz Ant2 Average



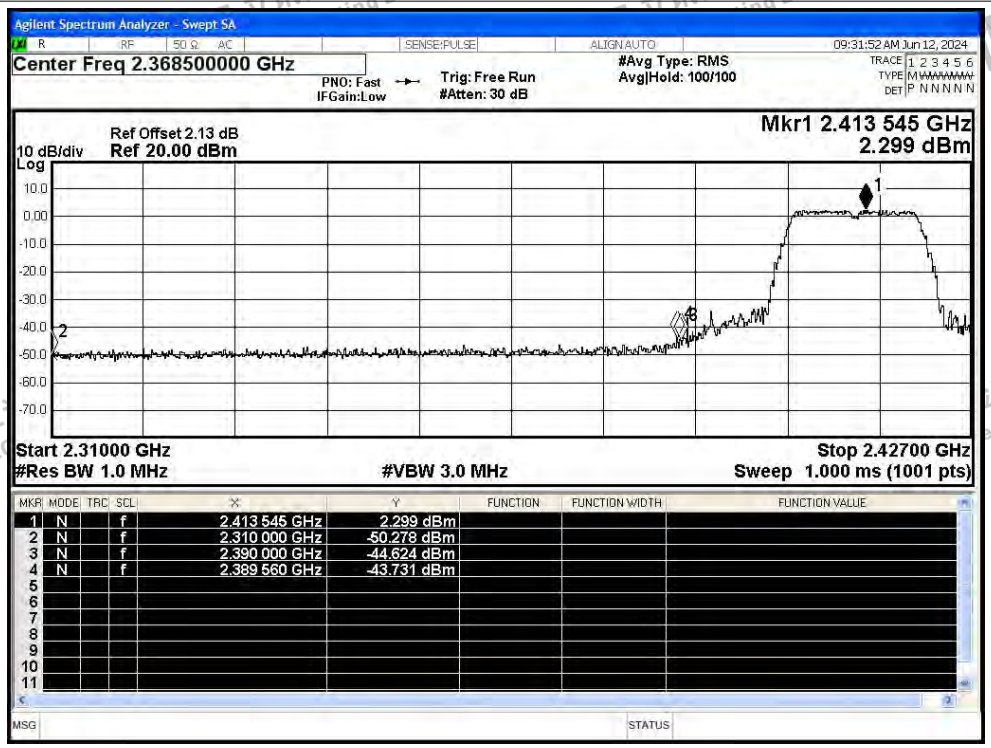
Restrict Band NVNT b 2462MHz Ant2 Peak



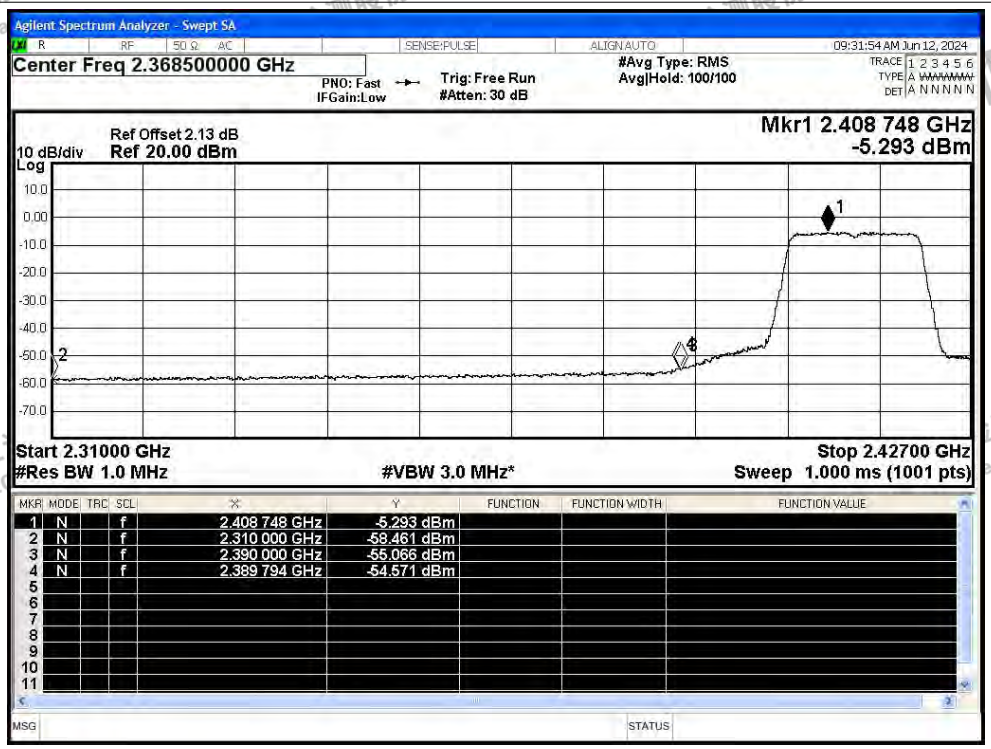
Restrict Band NVNT b 2462MHz Ant2 Average



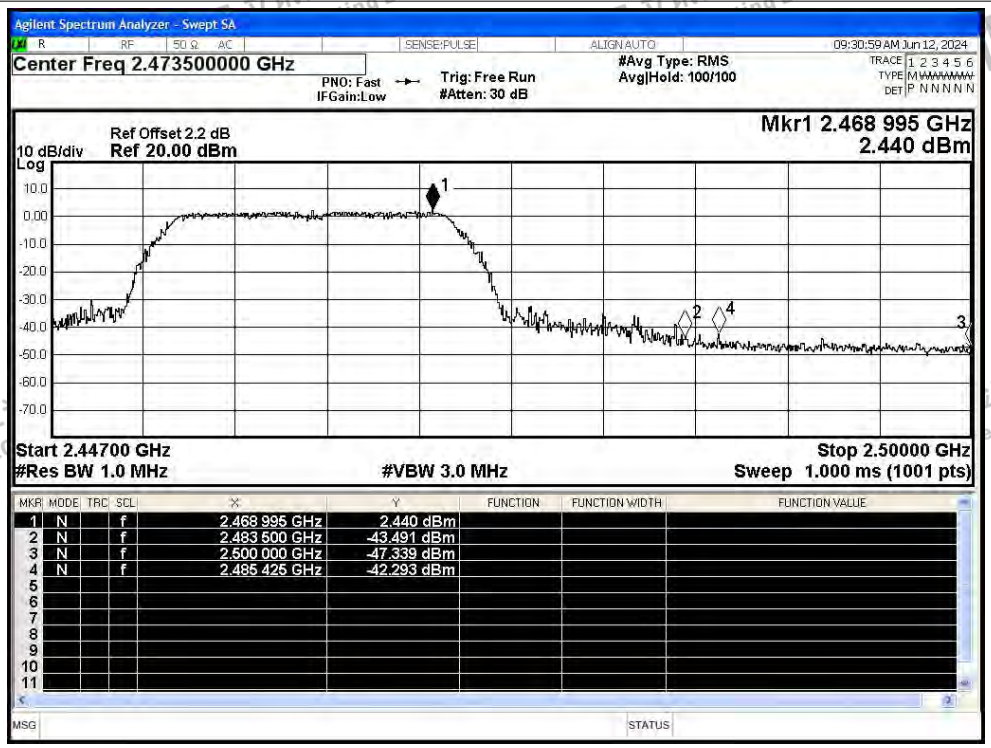
Restrict Band NVNT g 2412MHz Ant2 Peak



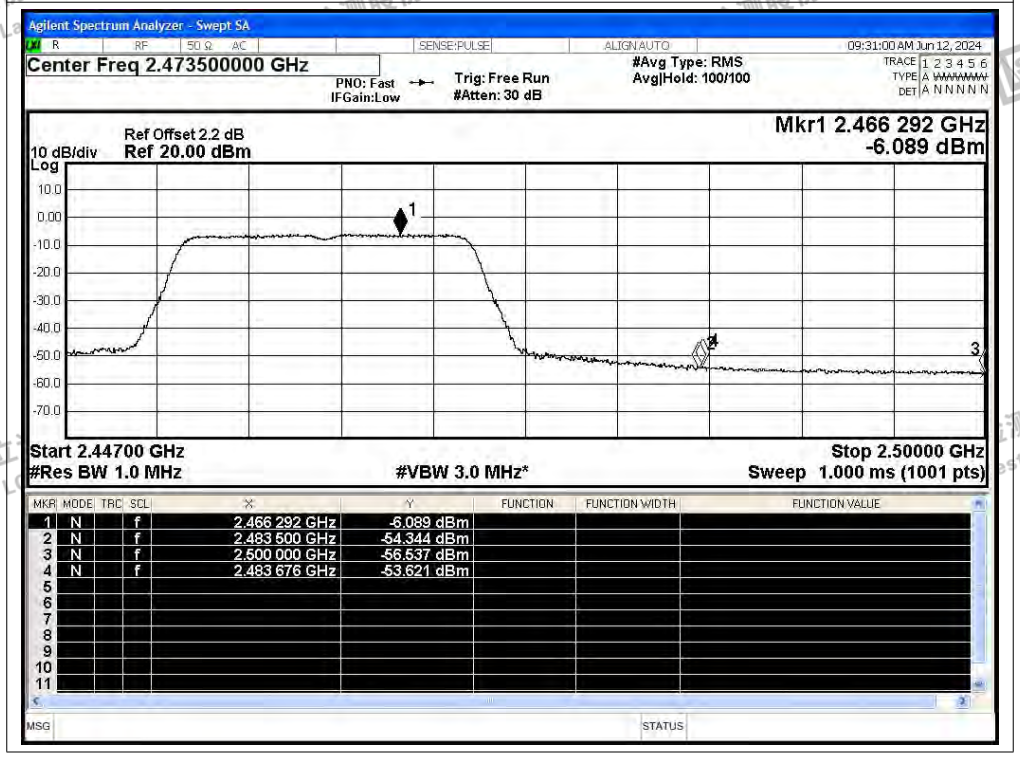
Restrict Band NVNT g 2412MHz Ant2 Average



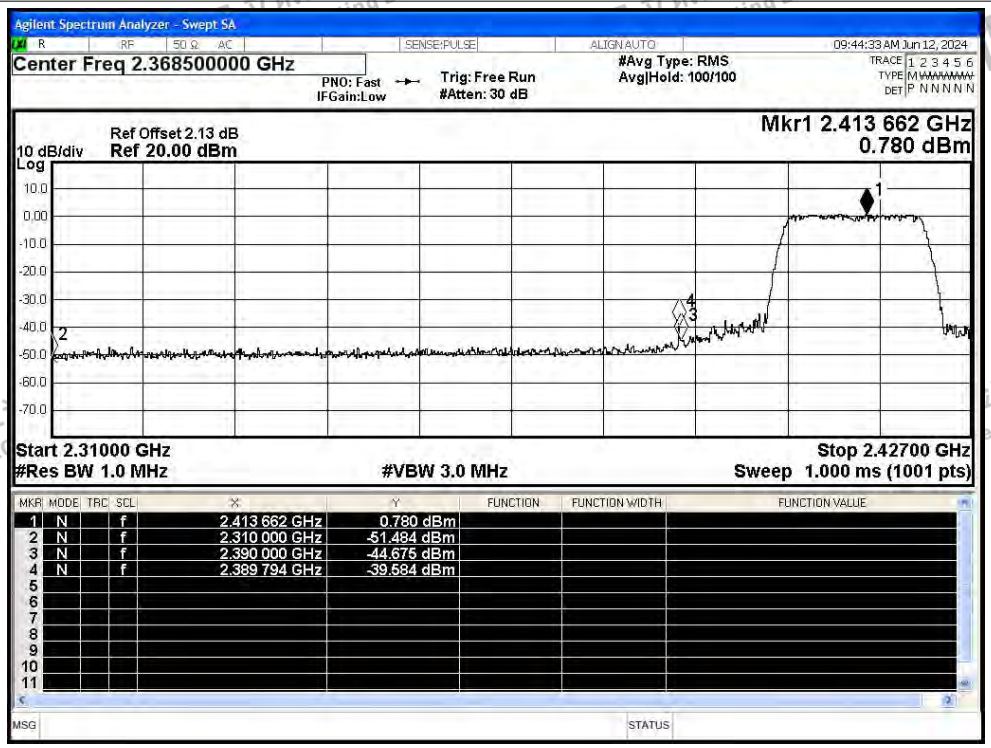
Restrict Band NVNT g 2462MHz Ant2 Peak



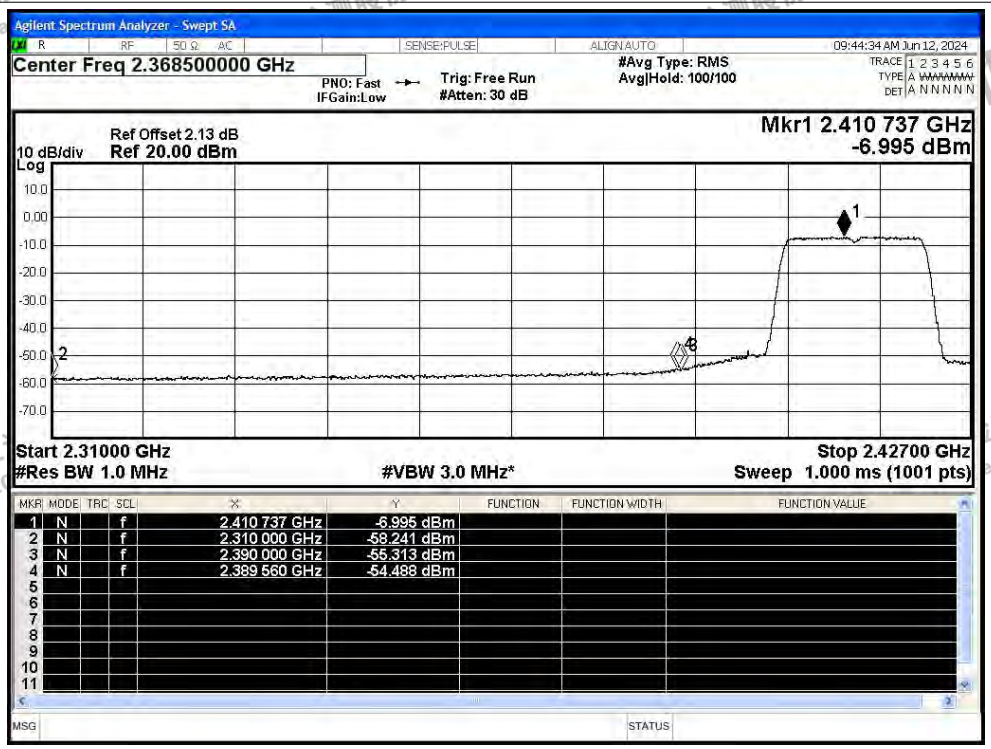
Restrict Band NVNT g 2462MHz Ant2 Average



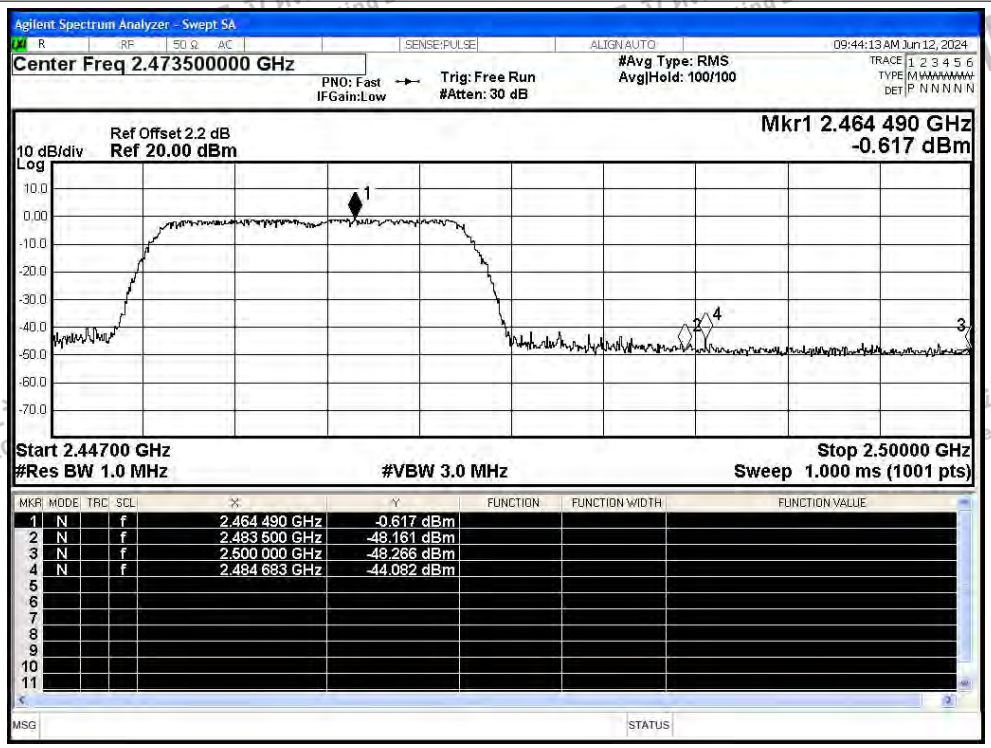
Restrict Band NVNT n20 2412MHz Ant2 Peak



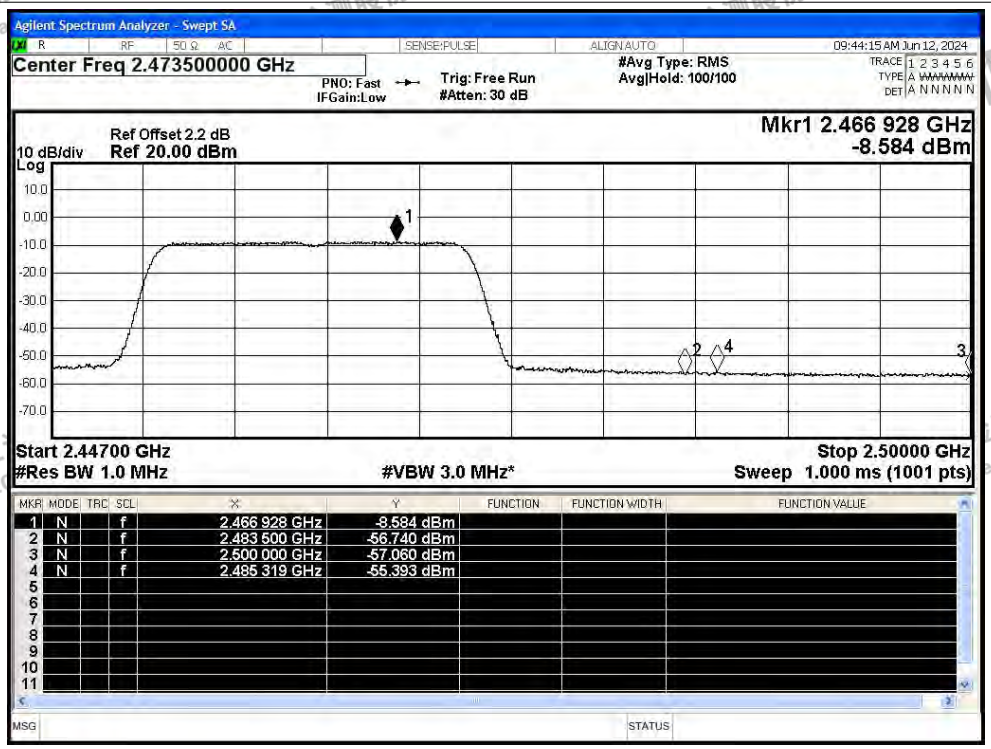
Restrict Band NVNT n20 2412MHz Ant2 Average



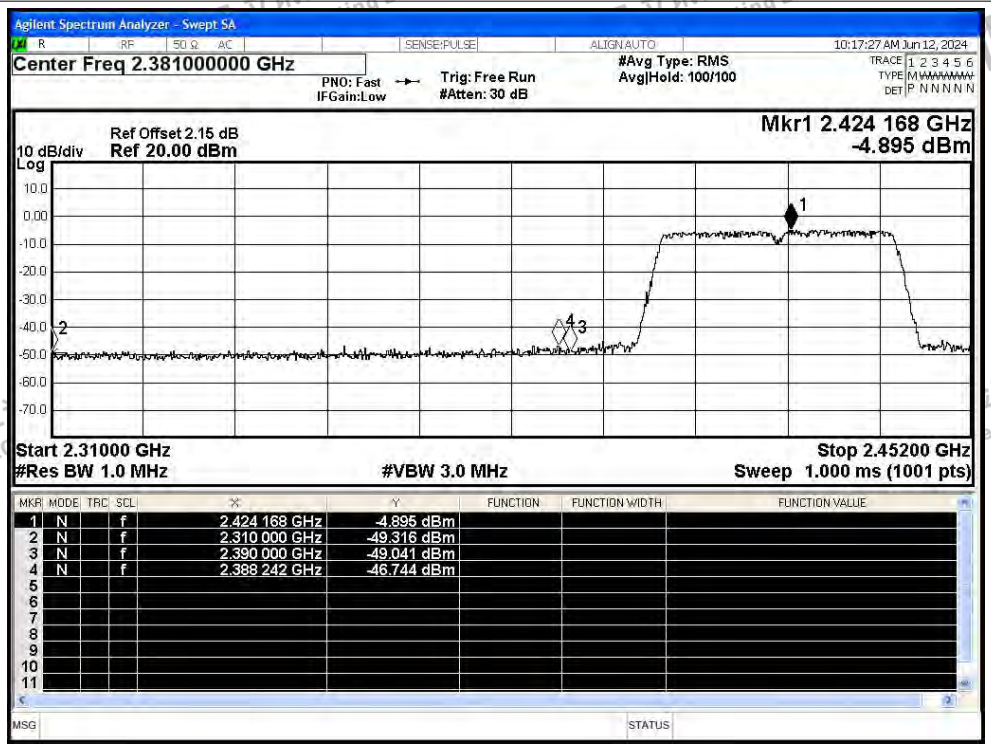
Restrict Band NVNT n20 2462MHz Ant2 Peak



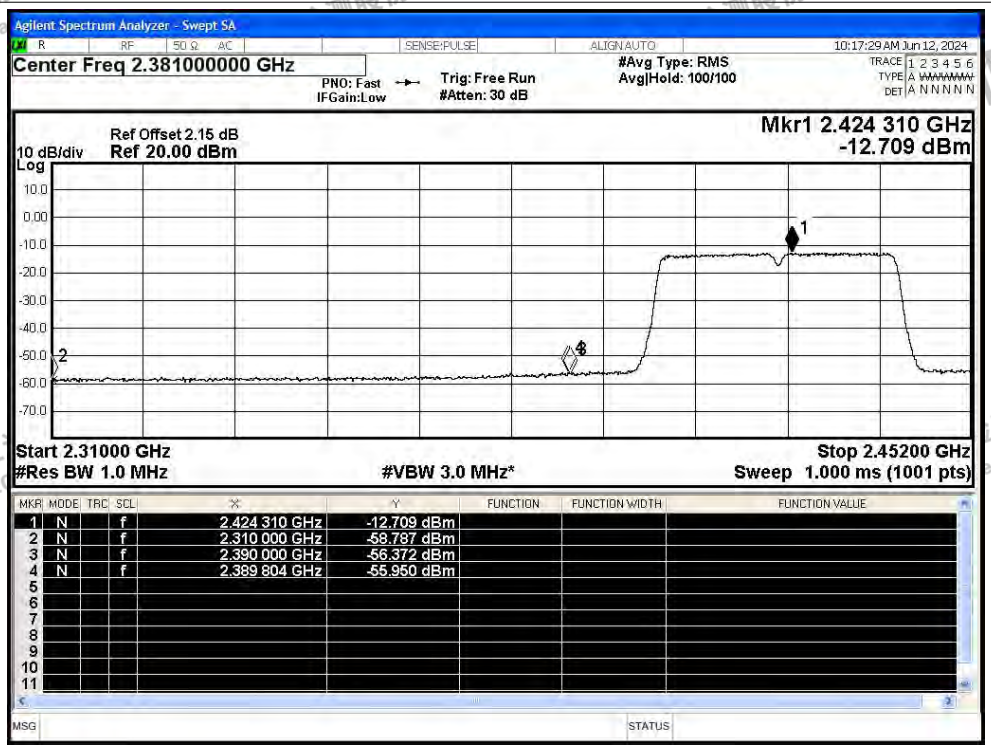
Restrict Band NVNT n20 2462MHz Ant2 Average



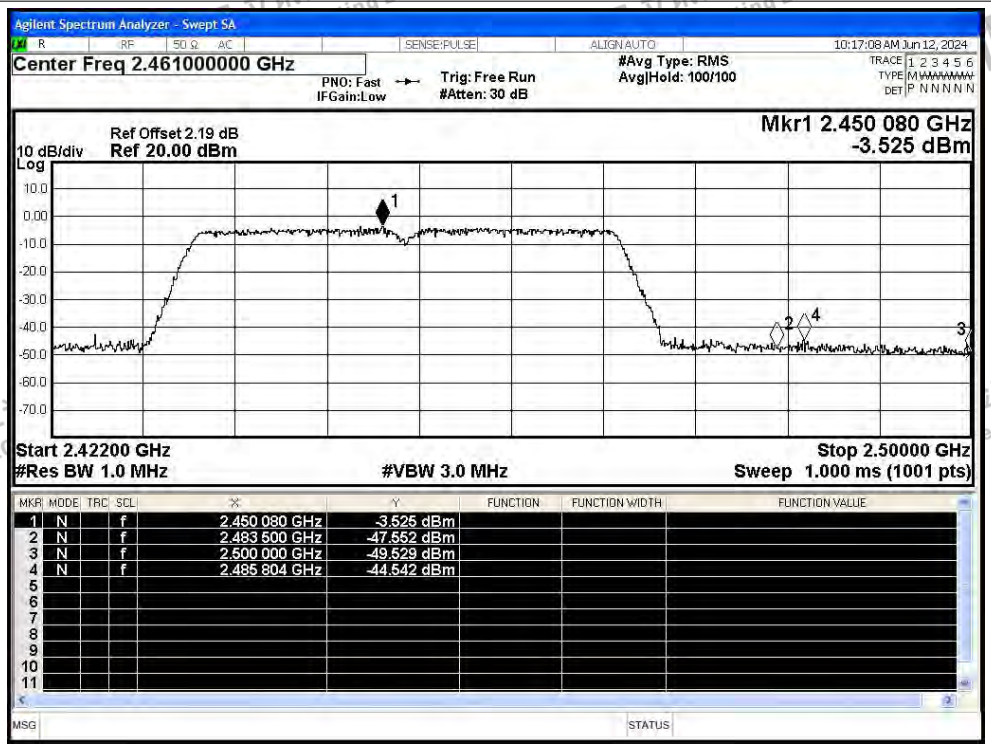
Restrict Band NVNT n40 2422MHz Ant2 Peak



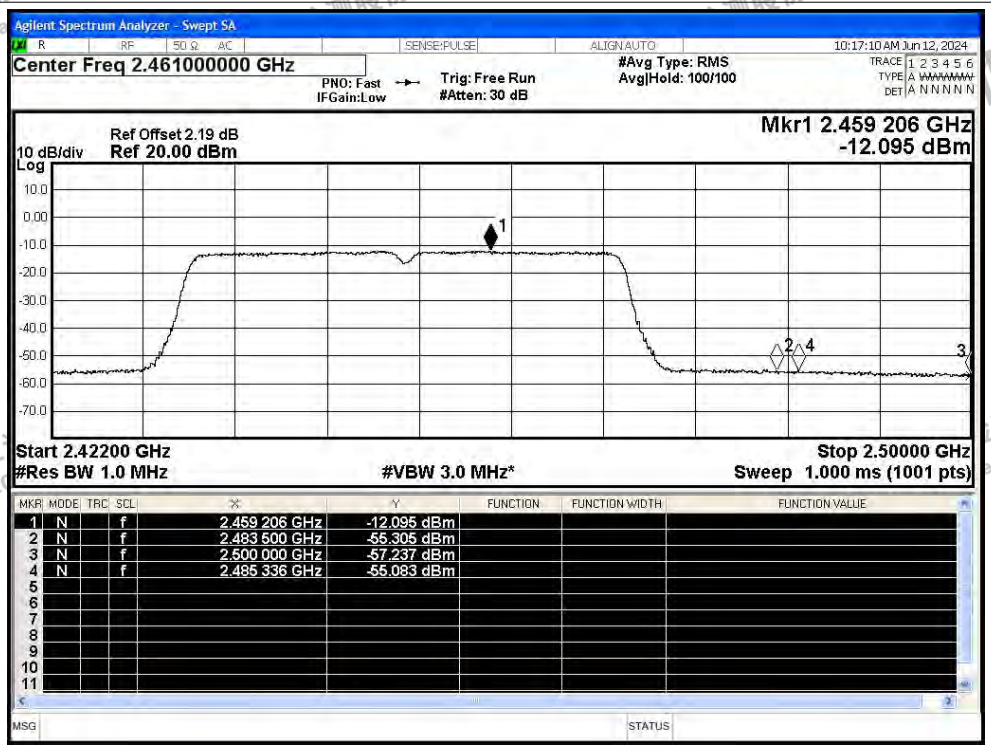
Restrict Band NVNT n40 2422MHz Ant2 Average



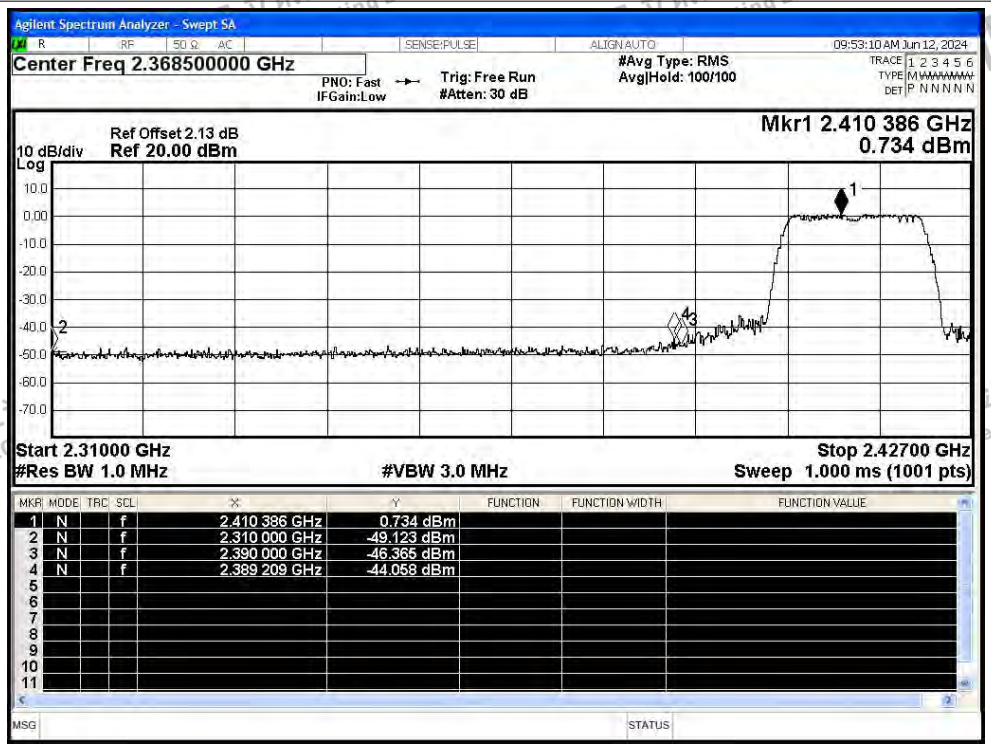
Restrict Band NVNT n40 2452MHz Ant2 Peak



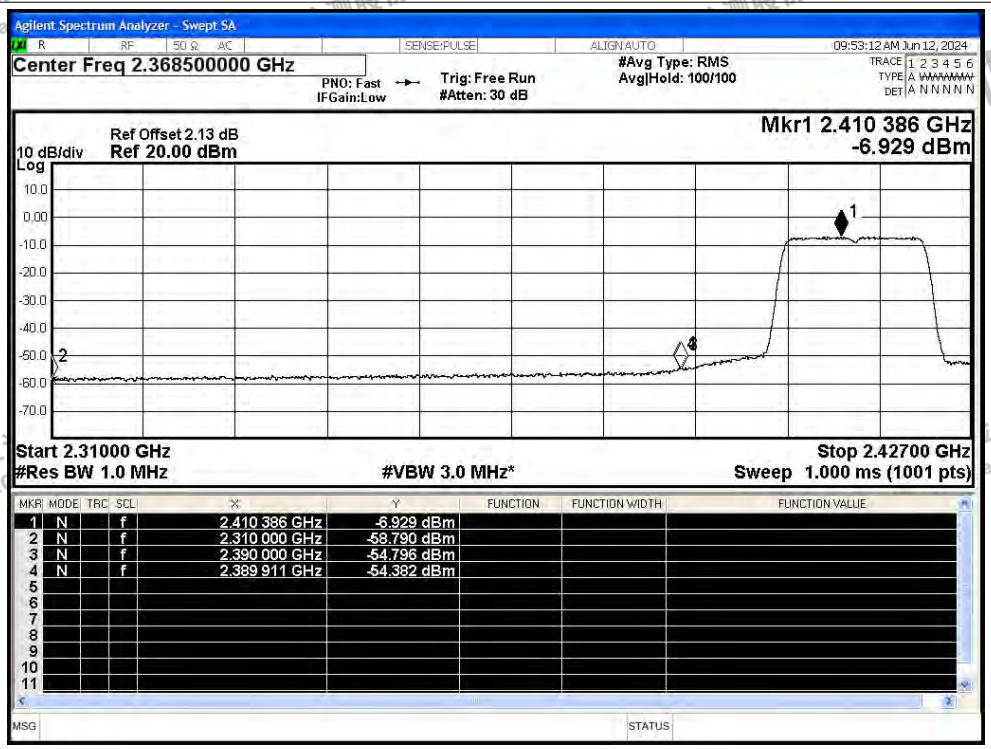
Restrict Band NVNT n40 2452MHz Ant2 Average



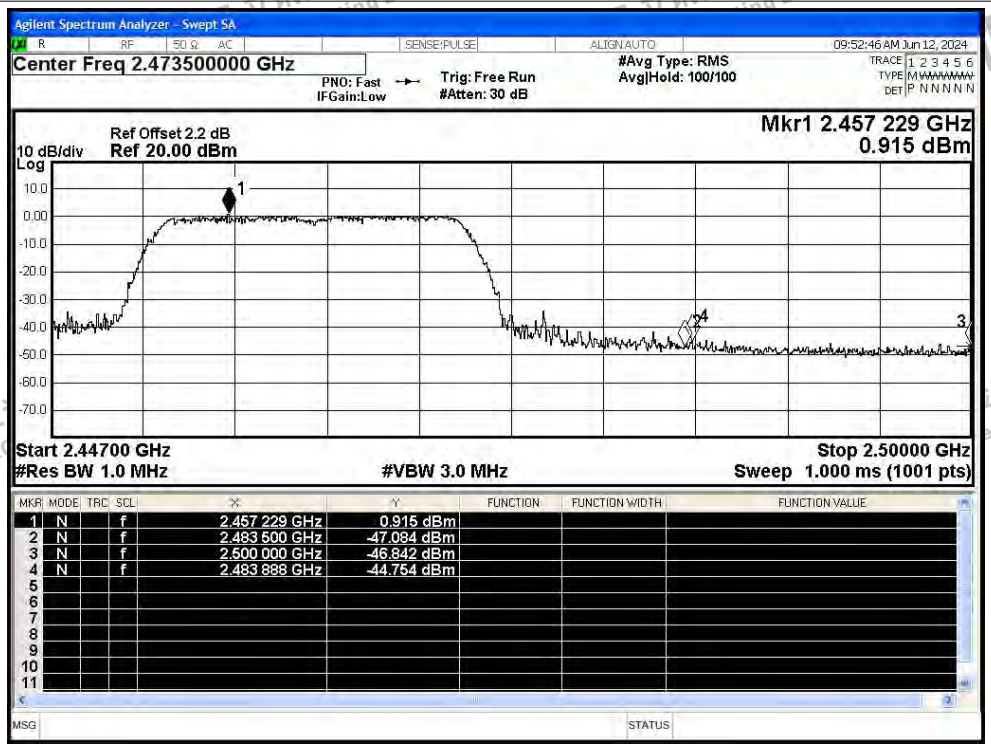
Restrict Band NVNT ax20 2412MHz Ant2 Peak



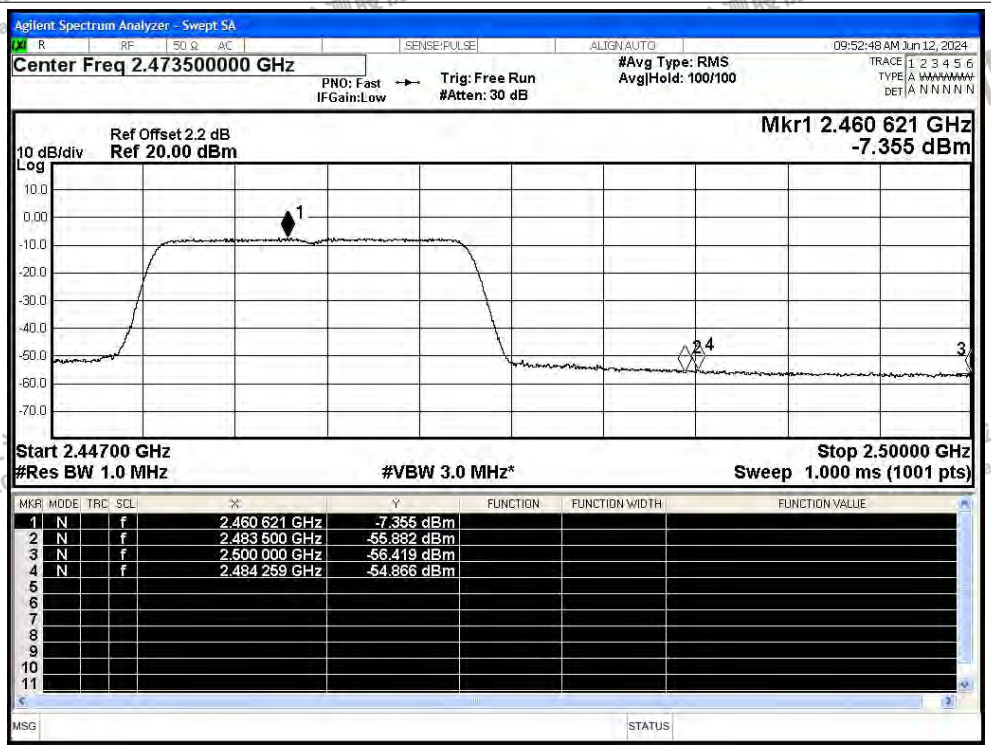
Restrict Band NVNT ax20 2412MHz Ant2 Average



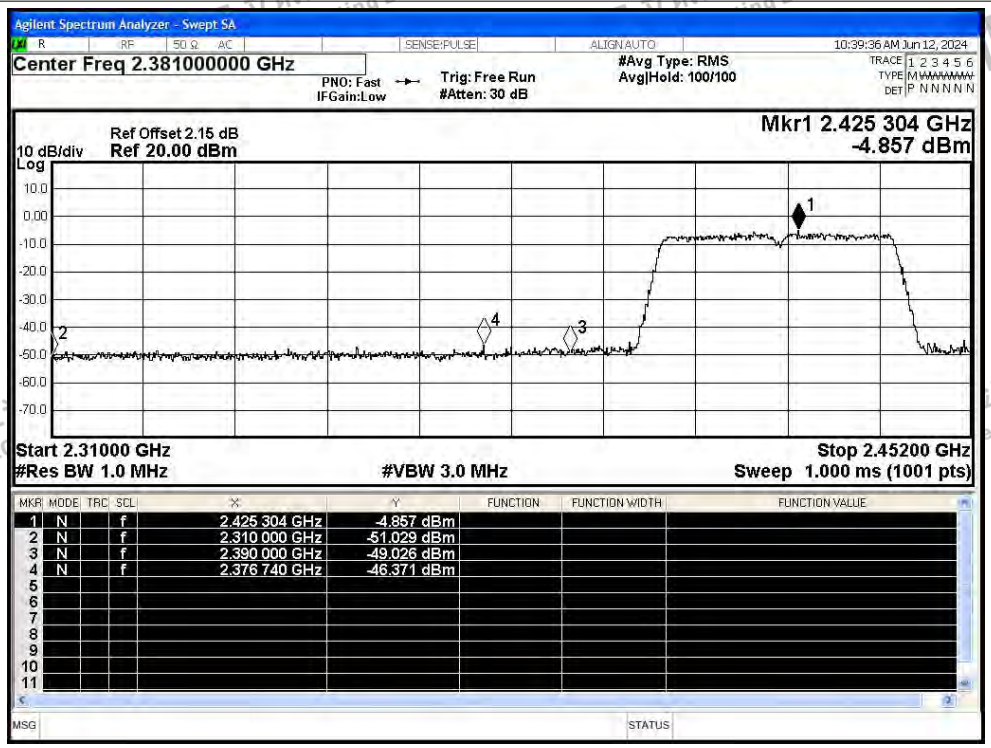
Restrict Band NVNT ax20 2462MHz Ant2 Peak



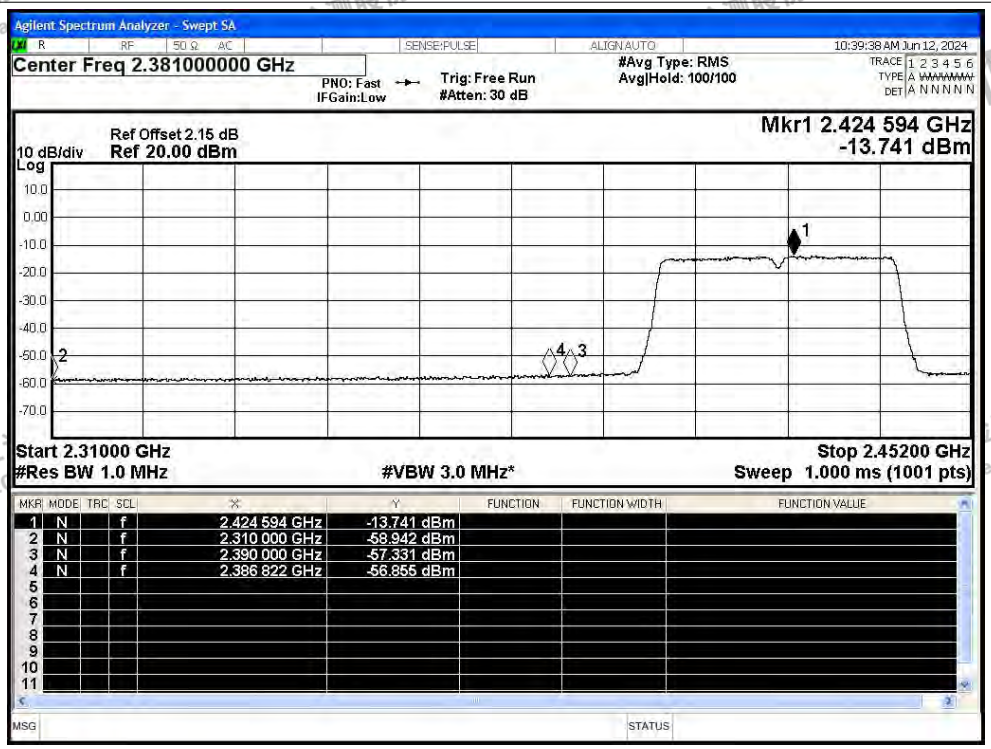
Restrict Band NVNT ax20 2462MHz Ant2 Average



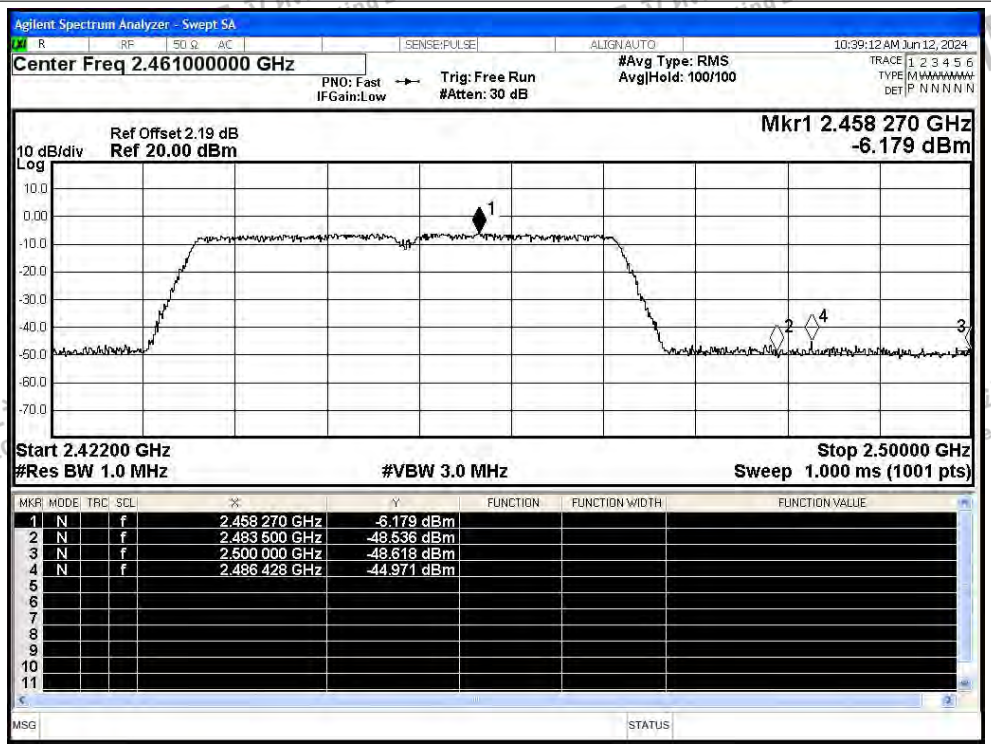
Restrict Band NVNT ax40 2422MHz Ant2 Peak



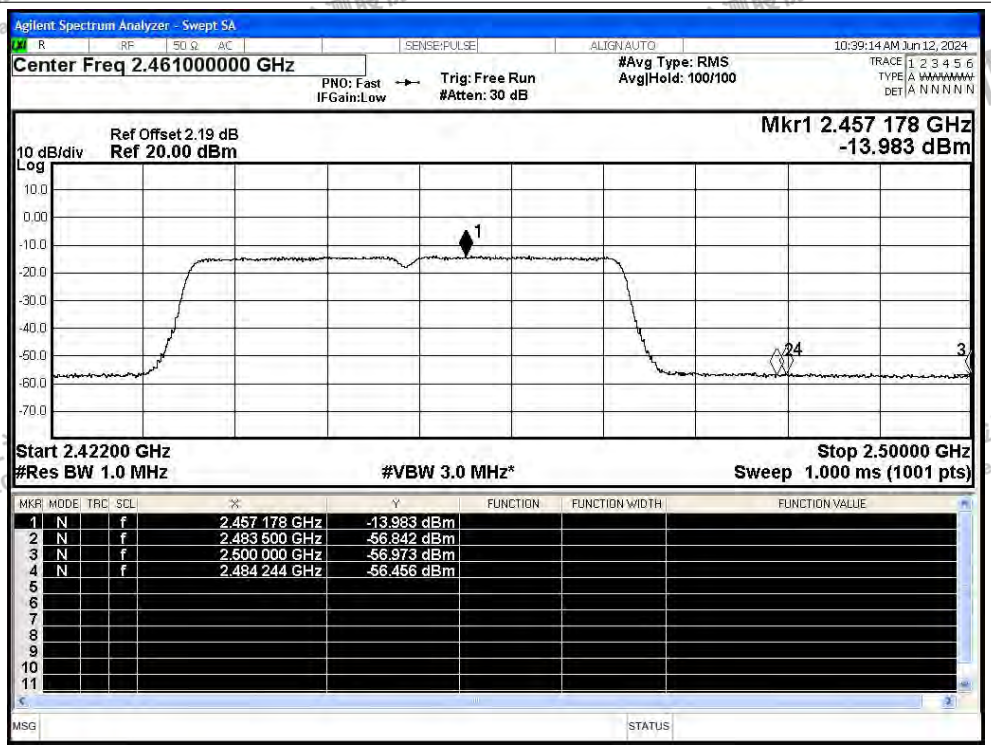
Restrict Band NVNT ax40 2422MHz Ant2 Average



Restrict Band NVNT ax40 2452MHz Ant2 Peak



Restrict Band NVNT ax40 2452MHz Ant2 Average

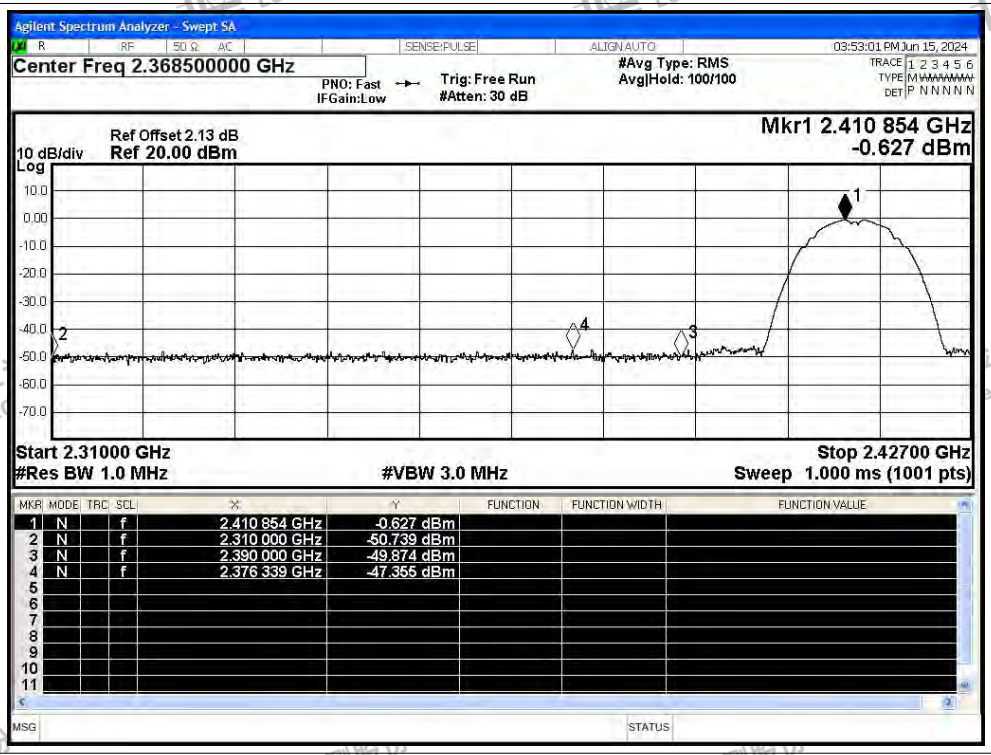


Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant3	2310	-50.74	3.43	-	47.95	Peak	74	Pass
NVNT	b	2412	Ant3	2310	-58.37	3.43	0	40.32	Average	54	Pass
NVNT	b	2412	Ant3	2376.339	-47.36	3.43	-	51.33	Peak	74	Pass
NVNT	b	2412	Ant3	2376.105	-57.3	3.43	0	41.39	Average	54	Pass
NVNT	b	2412	Ant3	2390	-49.87	3.43	-	48.82	Peak	74	Pass
NVNT	b	2412	Ant3	2390	-58.31	3.43	0	40.38	Average	54	Pass
NVNT	b	2462	Ant3	2483.5	-48.53	3.43	-	50.16	Peak	74	Pass
NVNT	b	2462	Ant3	2483.5	-57.62	3.43	0	41.07	Average	54	Pass
NVNT	b	2462	Ant3	2494.806	-46.88	3.43	-	51.81	Peak	74	Pass
NVNT	b	2462	Ant3	2487.916	-56.92	3.43	0	41.77	Average	54	Pass
NVNT	b	2462	Ant3	2500	-50.34	3.43	-	48.35	Peak	74	Pass
NVNT	b	2462	Ant3	2500	-58.35	3.43	0	40.34	Average	54	Pass
NVNT	g	2412	Ant3	2310	-48.45	3.43	-	50.24	Peak	74	Pass
NVNT	g	2412	Ant3	2310	-58.47	3.43	0	40.22	Average	54	Pass
NVNT	g	2412	Ant3	2389.326	-44.69	3.43	-	54.00	Peak	74	Pass
NVNT	g	2412	Ant3	2389.092	-55.45	3.43	0	43.24	Average	54	Pass
NVNT	g	2412	Ant3	2390	-46.43	3.43	-	52.26	Peak	74	Pass
NVNT	g	2412	Ant3	2390	-55.92	3.43	0	42.77	Average	54	Pass
NVNT	g	2462	Ant3	2483.5	-47.84	3.43	-	50.85	Peak	74	Pass
NVNT	g	2462	Ant3	2483.5	-55.55	3.43	0.09	43.23	Average	54	Pass
NVNT	g	2462	Ant3	2483.782	-44.12	3.43	-	54.57	Peak	74	Pass
NVNT	g	2462	Ant3	2483.57	-55.41	3.43	0.09	43.37	Average	54	Pass
NVNT	g	2462	Ant3	2500	-49.21	3.43	-	49.48	Peak	74	Pass
NVNT	g	2462	Ant3	2500	-57.3	3.43	0.09	41.48	Average	54	Pass
NVNT	n20	2412	Ant3	2310	-50.03	3.43	-	48.66	Peak	74	Pass
NVNT	n20	2412	Ant3	2310	-58.28	3.43	0.1	40.51	Average	54	Pass
NVNT	n20	2412	Ant3	2388.858	-45.15	3.43	-	53.54	Peak	74	Pass
NVNT	n20	2412	Ant3	2389.677	-54.34	3.43	0.1	44.45	Average	54	Pass
NVNT	n20	2412	Ant3	2390	-46.27	3.43	-	52.42	Peak	74	Pass
NVNT	n20	2412	Ant3	2390	-55.14	3.43	0.1	43.65	Average	54	Pass
NVNT	n20	2462	Ant3	2483.5	-45.21	3.43	-	53.48	Peak	74	Pass
NVNT	n20	2462	Ant3	2483.5	-56.45	3.43	0.09	42.33	Average	54	Pass
NVNT	n20	2462	Ant3	2483.517	-45.21	3.43	-	53.48	Peak	74	Pass
NVNT	n20	2462	Ant3	2485.531	-55.23	3.43	0.09	43.55	Average	54	Pass
NVNT	n20	2462	Ant3	2500	-48.99	3.43	-	49.70	Peak	74	Pass
NVNT	n20	2462	Ant3	2500	-57.2	3.43	0.09	41.58	Average	54	Pass
NVNT	n40	2422	Ant3	2310	-48.49	3.43	-	50.20	Peak	74	Pass
NVNT	n40	2422	Ant3	2310	-58.68	3.43	0.28	40.29	Average	54	Pass

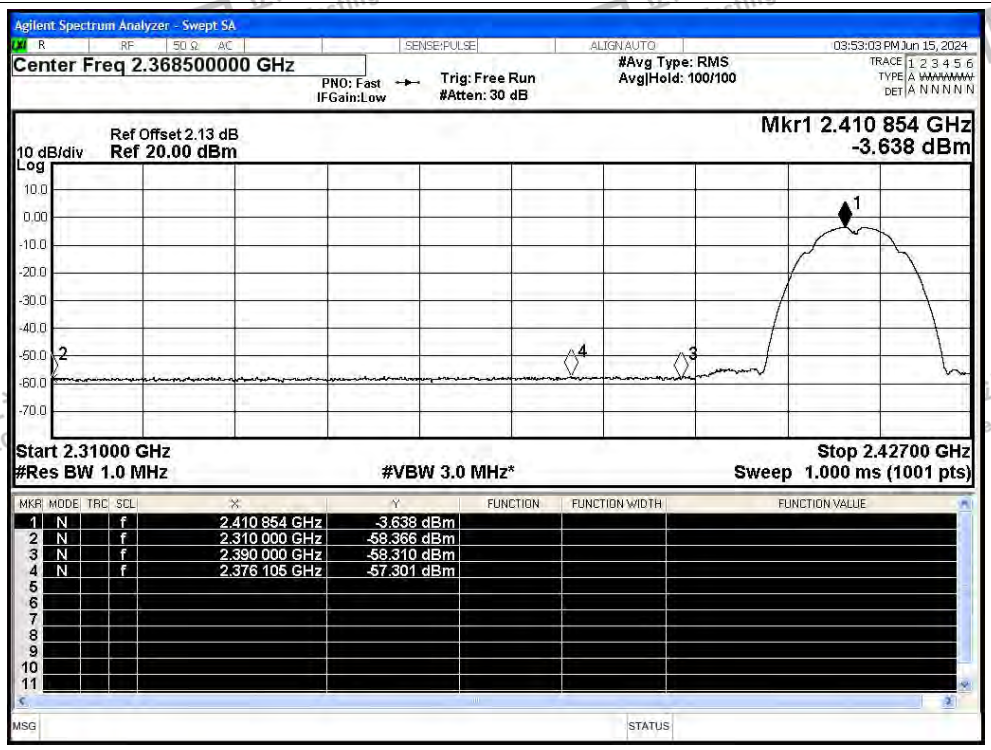
NVNT	n40	2422	Ant3	2389.946	-34.41	3.43	-	64.28	Peak	74	Pass
NVNT	n40	2422	Ant3	2389.804	-51.7	3.43	0.28	47.27	Average	54	Pass
NVNT	n40	2422	Ant3	2390	-34.41	3.43	-	64.28	Peak	74	Pass
NVNT	n40	2422	Ant3	2390	-51.89	3.43	0.28	47.08	Average	54	Pass
NVNT	n40	2452	Ant3	2483.5	-47.94	3.43	-	50.75	Peak	74	Pass
NVNT	n40	2452	Ant3	2483.5	-55.5	3.43	0.29	43.48	Average	54	Pass
NVNT	n40	2452	Ant3	2488.534	-44.15	3.43	-	54.54	Peak	74	Pass
NVNT	n40	2452	Ant3	2484.322	-54.66	3.43	0.29	44.32	Average	54	Pass
NVNT	n40	2452	Ant3	2500	-49.04	3.43	-	49.65	Peak	74	Pass
NVNT	n40	2452	Ant3	2500	-56.71	3.43	0.29	42.27	Average	54	Pass
NVNT	ax20	2412	Ant3	2310	-51.15	3.43	-	47.54	Peak	74	Pass
NVNT	ax20	2412	Ant3	2310	-59.53	3.43	0.18	39.34	Average	54	Pass
NVNT	ax20	2412	Ant3	2381.136	-47.25	3.43	-	51.44	Peak	74	Pass
NVNT	ax20	2412	Ant3	2387.571	-56.98	3.43	0.18	41.89	Average	54	Pass
NVNT	ax20	2412	Ant3	2390	-49.59	3.43	-	49.10	Peak	74	Pass
NVNT	ax20	2412	Ant3	2390	-57.67	3.43	0.18	41.20	Average	54	Pass
NVNT	ax20	2462	Ant3	2483.5	-48.9	3.43	-	49.79	Peak	74	Pass
NVNT	ax20	2462	Ant3	2483.5	-56.41	3.43	0.18	42.46	Average	54	Pass
NVNT	ax20	2462	Ant3	2487.174	-46.14	3.43	-	52.55	Peak	74	Pass
NVNT	ax20	2462	Ant3	2485.902	-55.79	3.43	0.18	43.08	Average	54	Pass
NVNT	ax20	2462	Ant3	2500	-48.64	3.43	-	50.05	Peak	74	Pass
NVNT	ax20	2462	Ant3	2500	-57.06	3.43	0.18	41.81	Average	54	Pass
NVNT	ax40	2422	Ant3	2310	-50.01	3.43	-	48.68	Peak	74	Pass
NVNT	ax40	2422	Ant3	2310	-58.83	3.43	0.29	40.15	Average	54	Pass
NVNT	ax40	2422	Ant3	2389.52	-47.31	3.43	-	51.38	Peak	74	Pass
NVNT	ax40	2422	Ant3	2389.946	-56.82	3.43	0.29	42.16	Average	54	Pass
NVNT	ax40	2422	Ant3	2390	-48.96	3.43	-	49.73	Peak	74	Pass
NVNT	ax40	2422	Ant3	2390	-56.82	3.43	0.29	42.16	Average	54	Pass
NVNT	ax40	2452	Ant3	2483.5	-46.74	3.43	-	51.95	Peak	74	Pass
NVNT	ax40	2452	Ant3	2483.5	-54.86	3.43	0.29	44.12	Average	54	Pass
NVNT	ax40	2452	Ant3	2484.244	-42.79	3.43	-	55.90	Peak	74	Pass
NVNT	ax40	2452	Ant3	2484.01	-54.64	3.43	0.29	44.34	Average	54	Pass
NVNT	ax40	2452	Ant3	2500	-47.73	3.43	-	50.96	Peak	74	Pass
NVNT	ax40	2452	Ant3	2500	-56.95	3.43	0.29	42.03	Average	54	Pass

Test Graphs

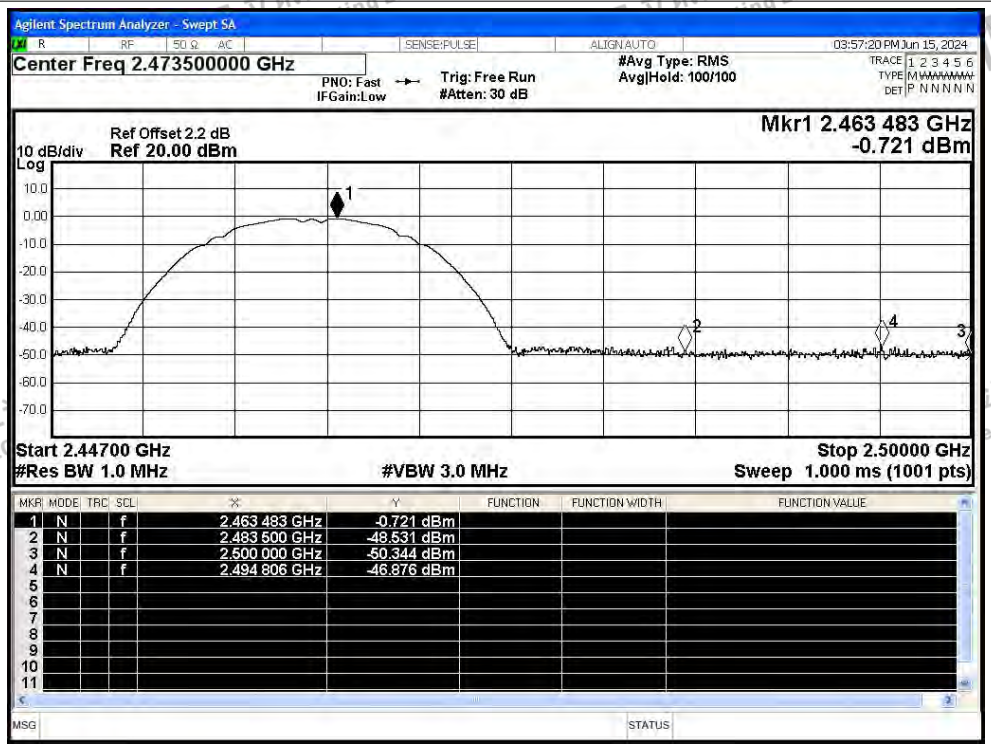
Restrict Band NVNT b 2412MHz Ant3 Peak



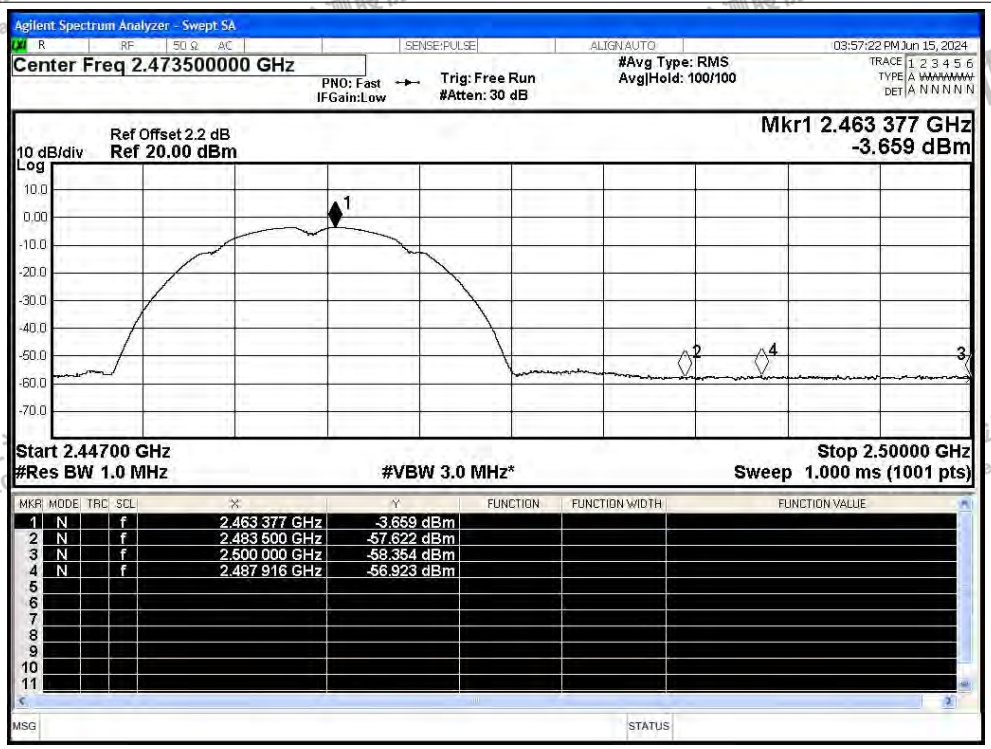
Restrict Band NVNT b 2412MHz Ant3 Average



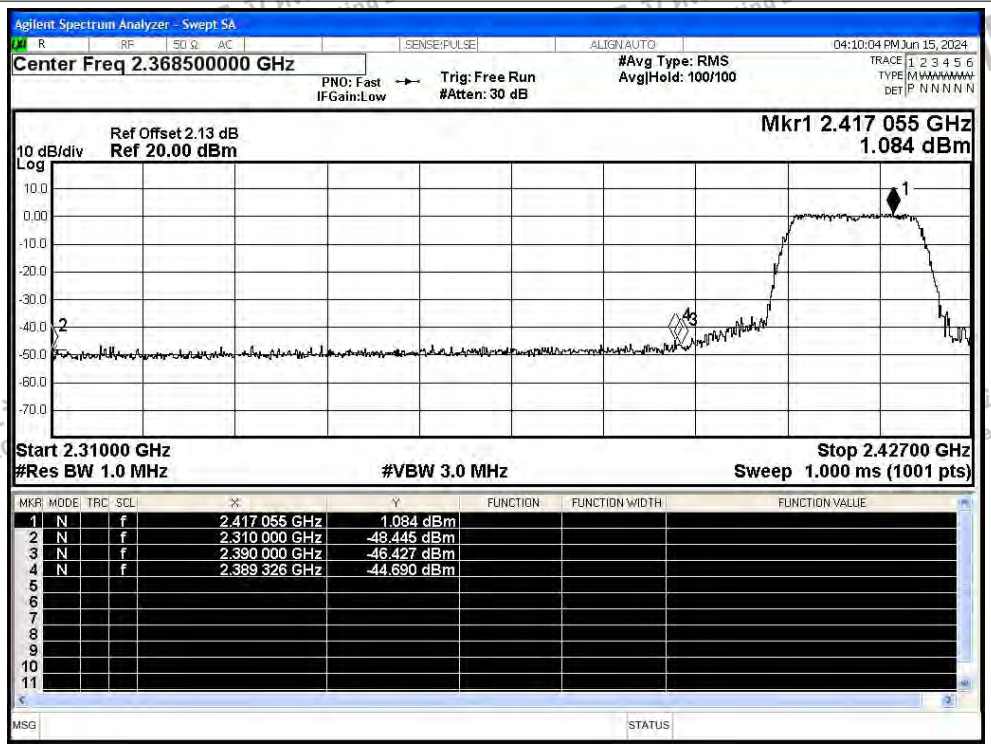
Restrict Band NVNT b 2462MHz Ant3 Peak



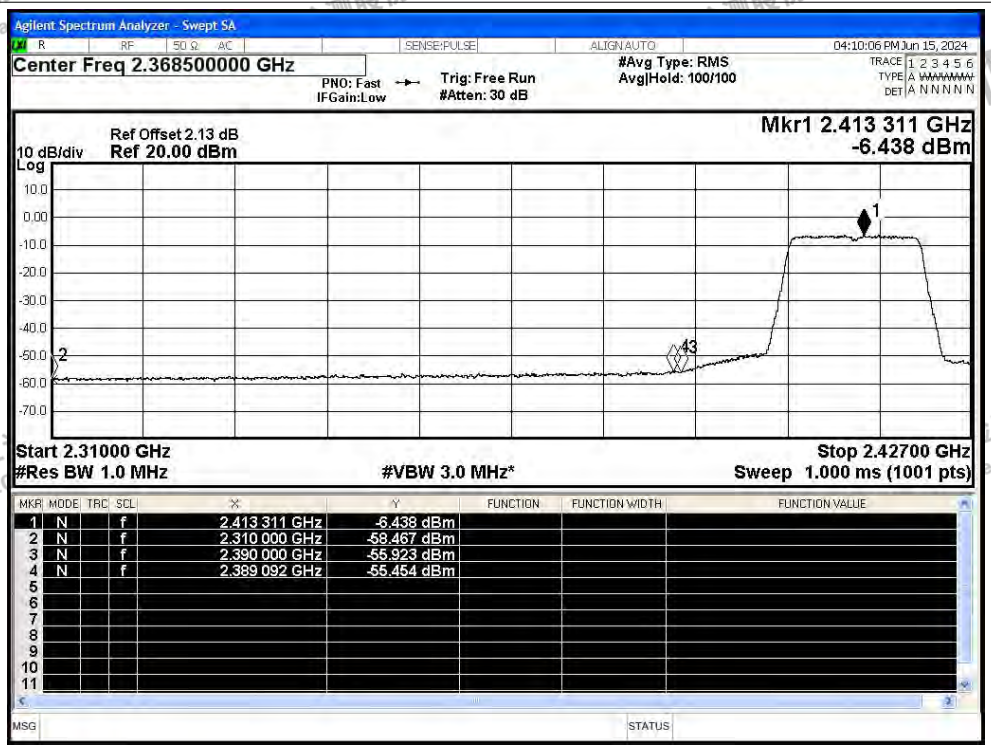
Restrict Band NVNT b 2462MHz Ant3 Average



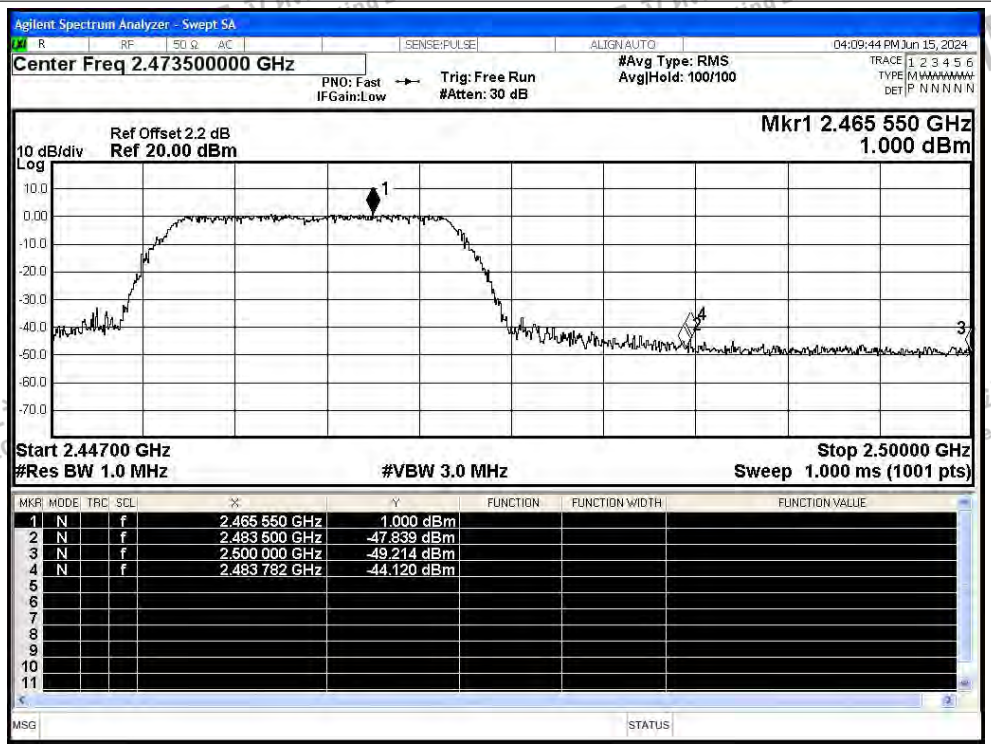
Restrict Band NVNT g 2412MHz Ant3 Peak



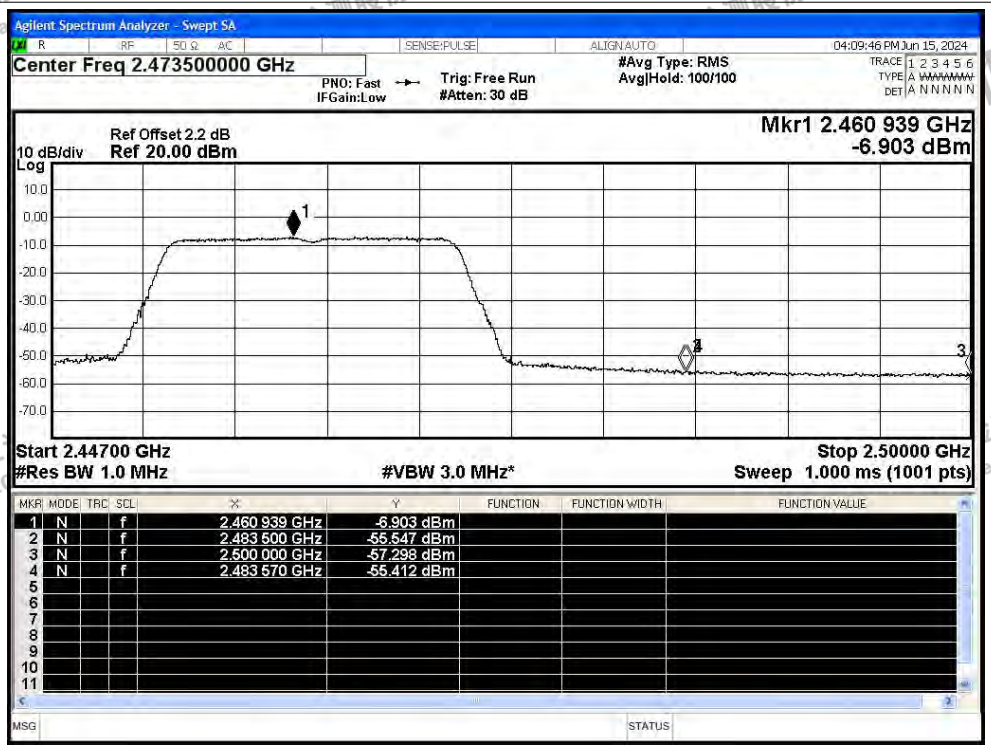
Restrict Band NVNT g 2412MHz Ant3 Average



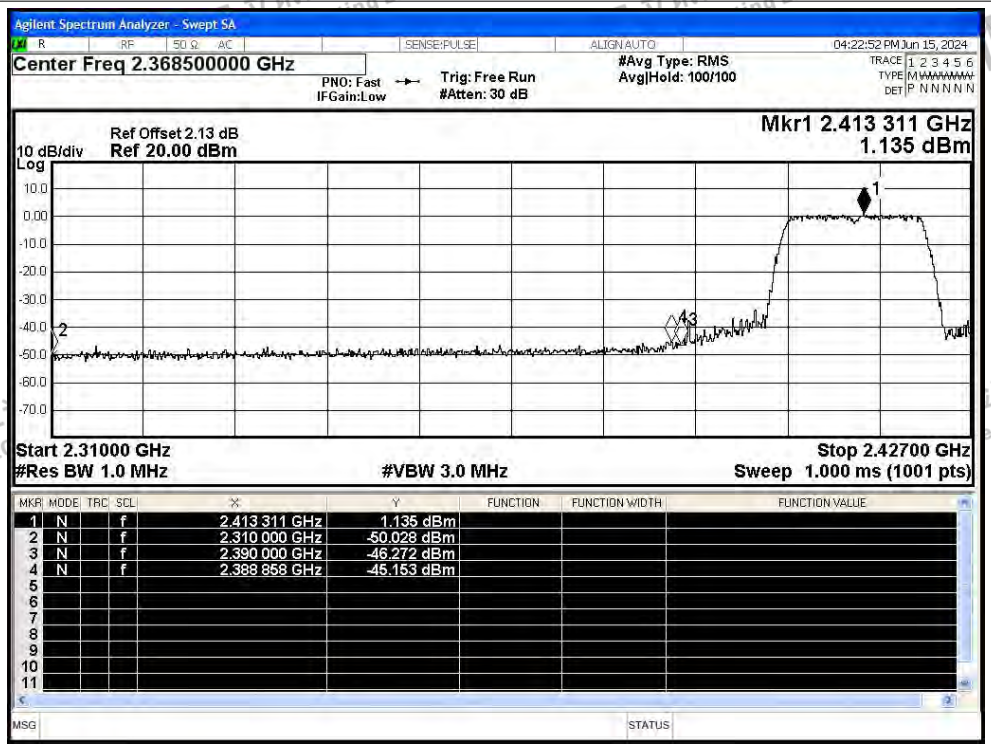
Restrict Band NVNT g 2462MHz Ant3 Peak



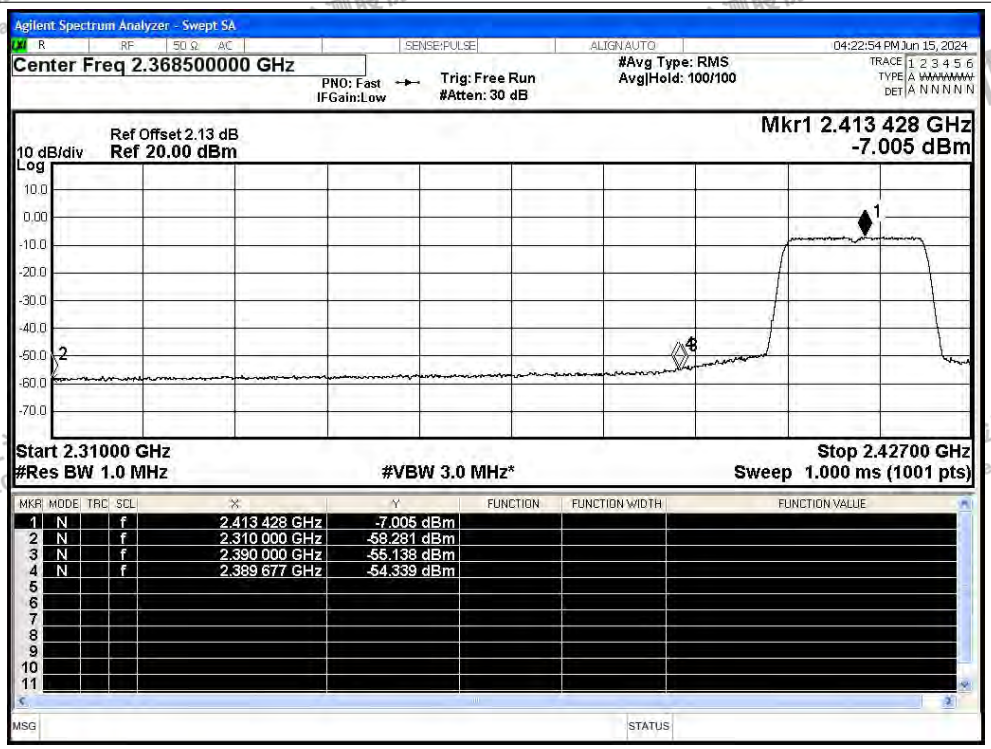
Restrict Band NVNT g 2462MHz Ant3 Average



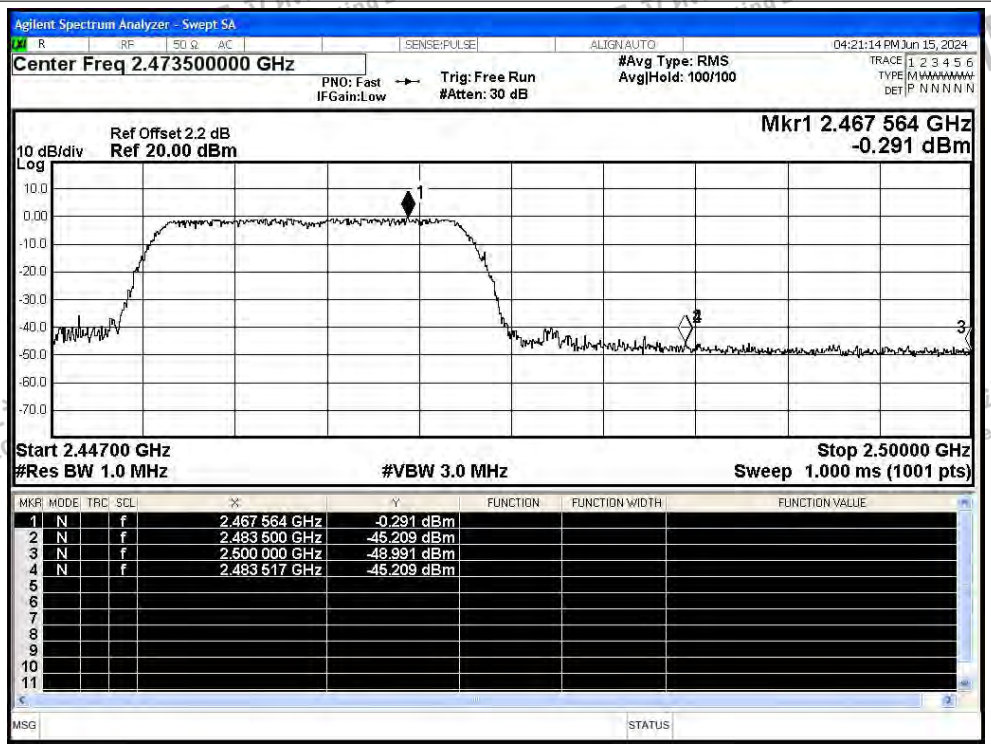
Restrict Band NVNT n20 2412MHz Ant3 Peak



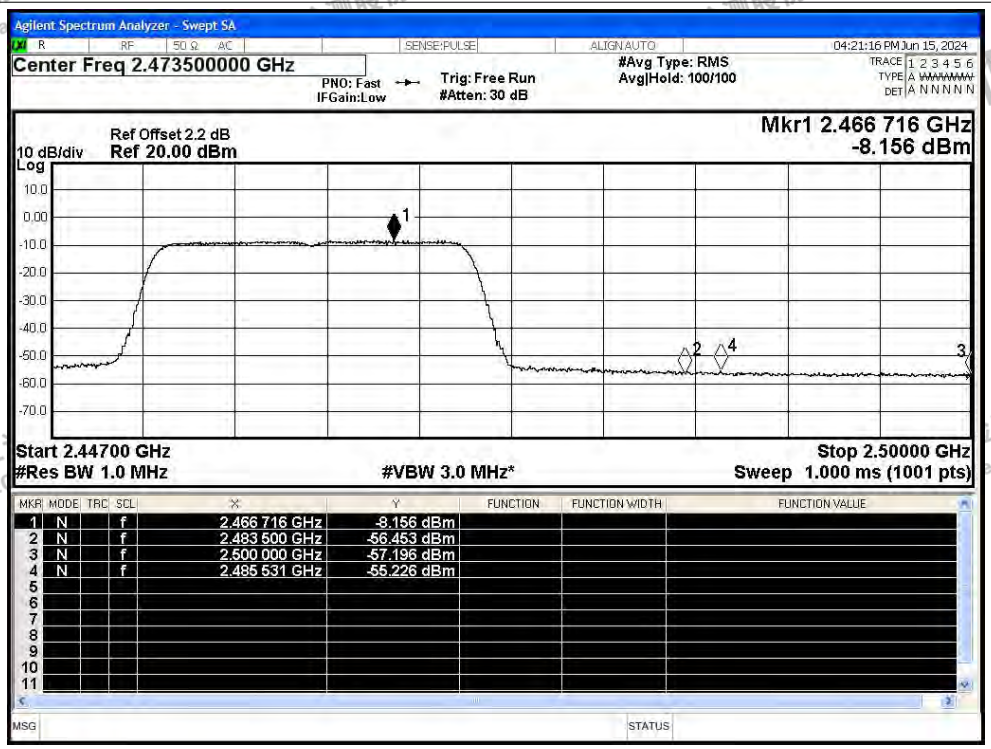
Restrict Band NVNT n20 2412MHz Ant3 Average



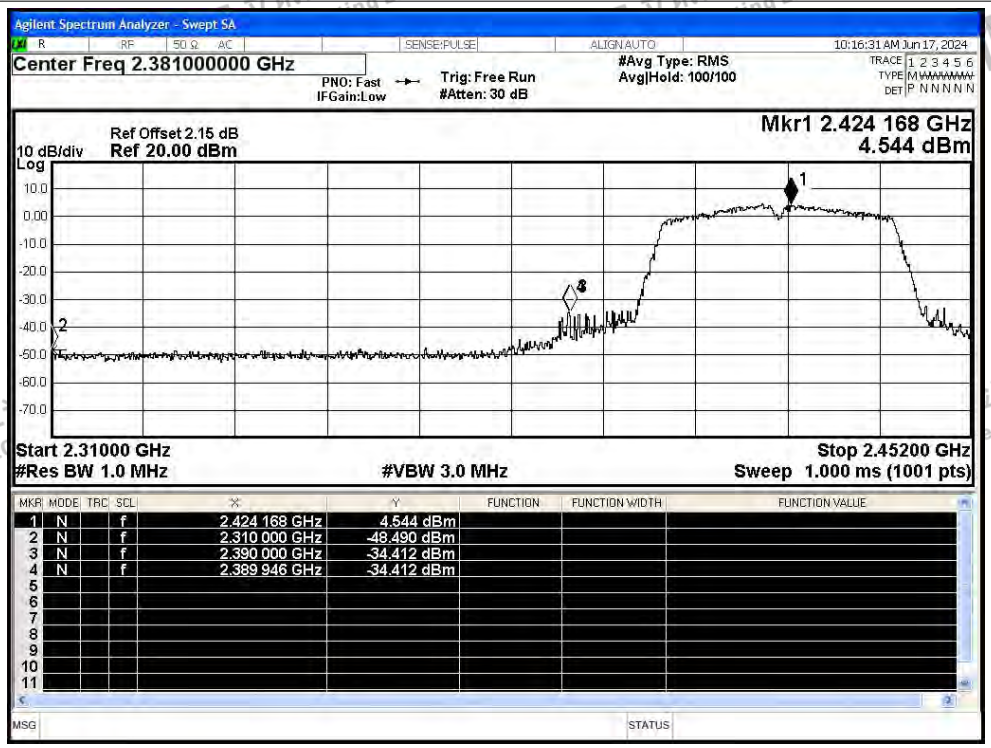
Restrict Band NVNT n20 2462MHz Ant3 Peak



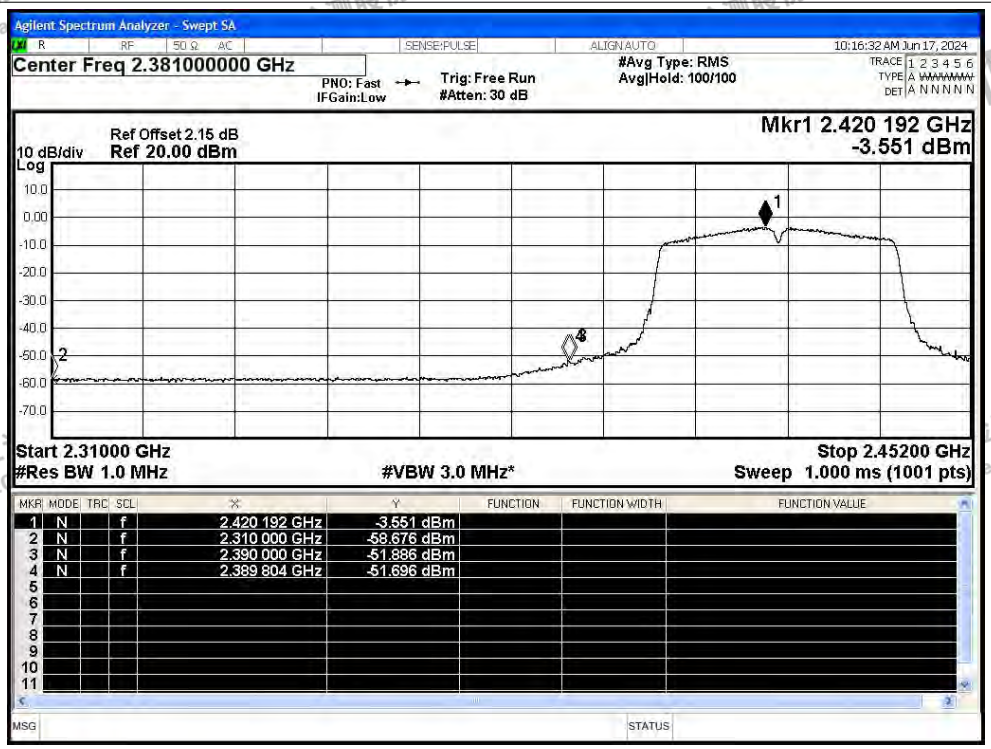
Restrict Band NVNT n20 2462MHz Ant3 Average



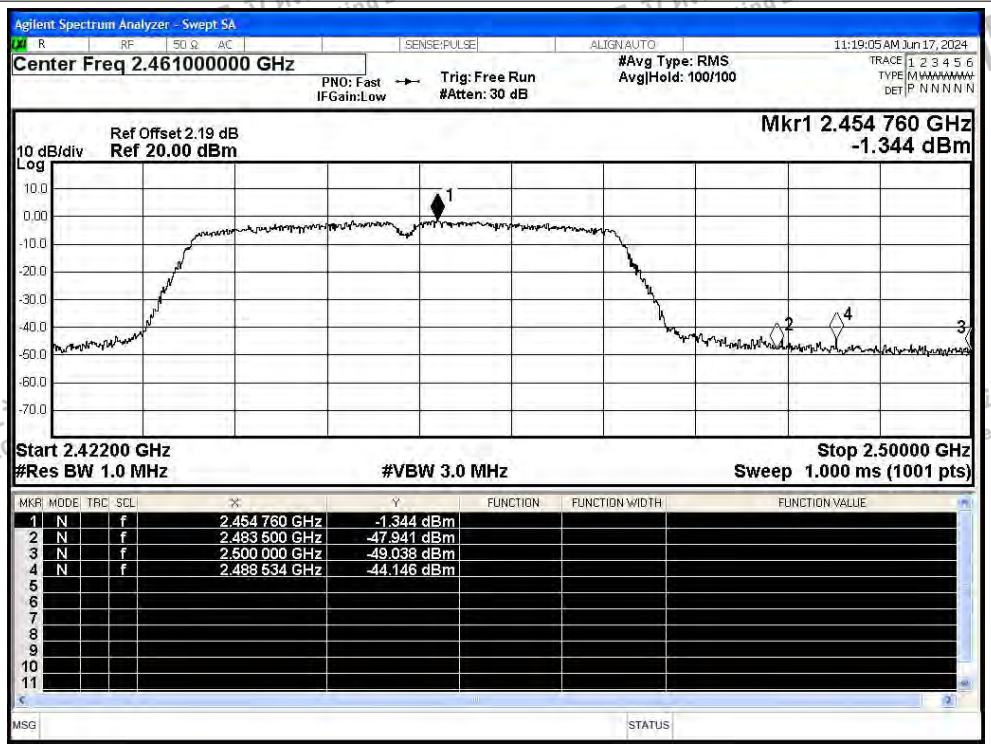
Restrict Band NVNT n40 2422MHz Ant3 Peak



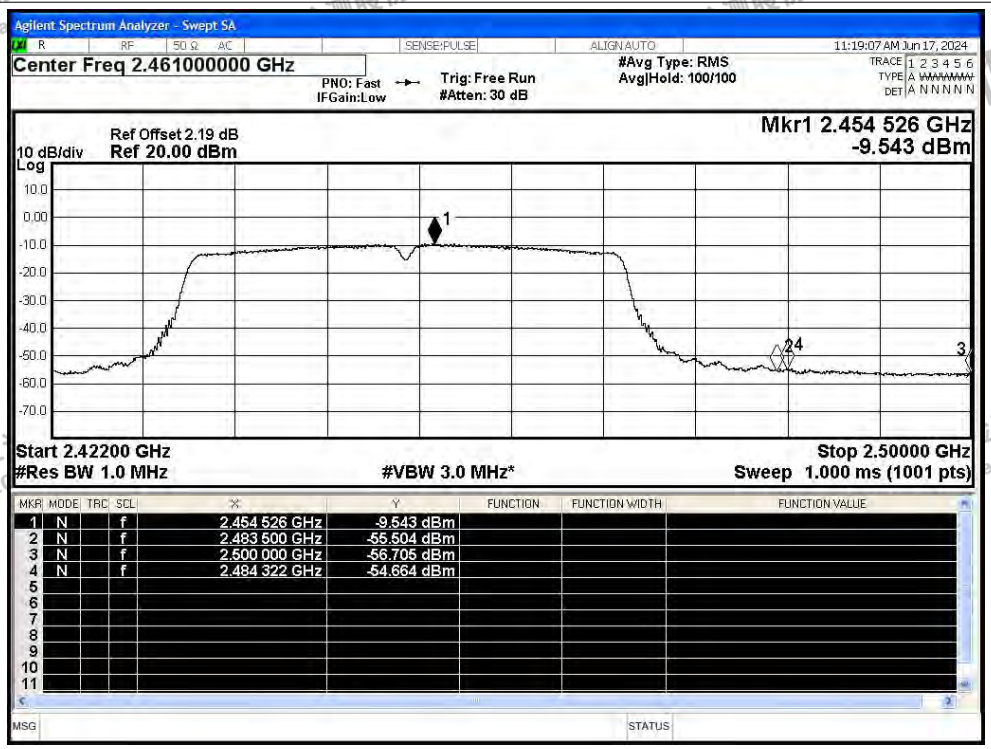
Restrict Band NVNT n40 2422MHz Ant3 Average



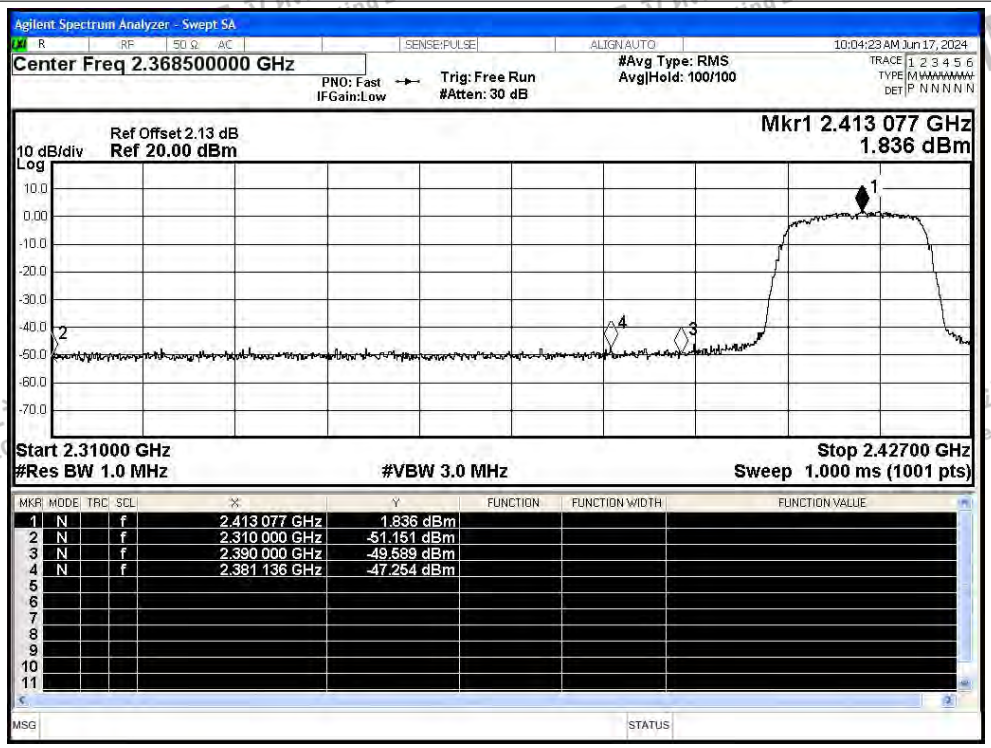
Restrict Band NVNT n40 2452MHz Ant3 Peak



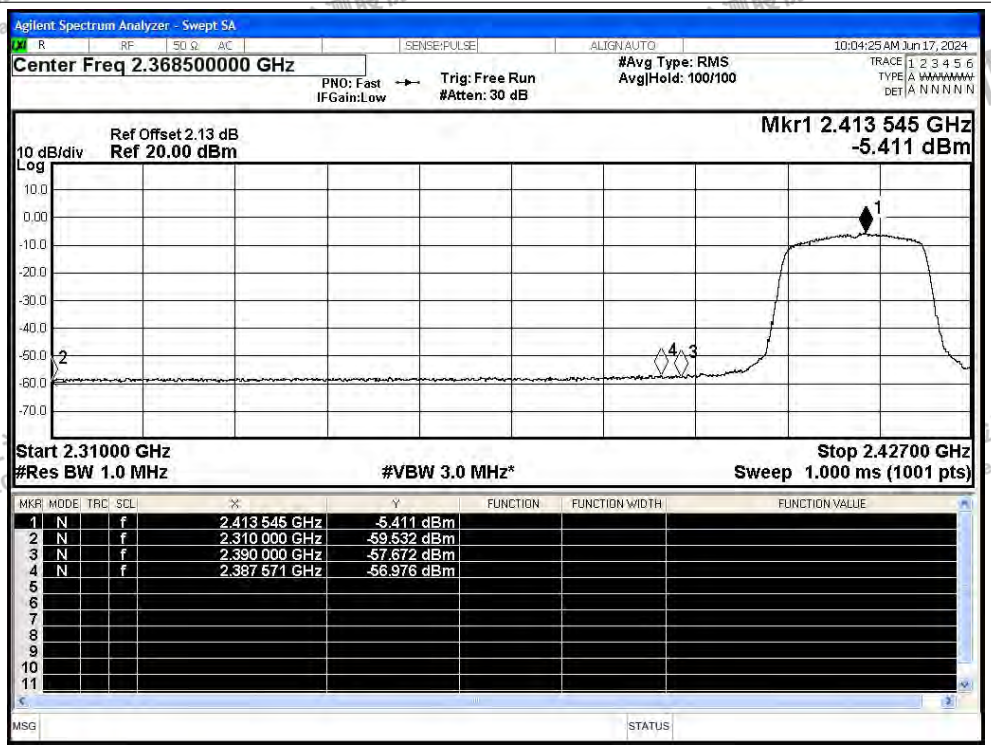
Restrict Band NVNT n40 2452MHz Ant3 Average



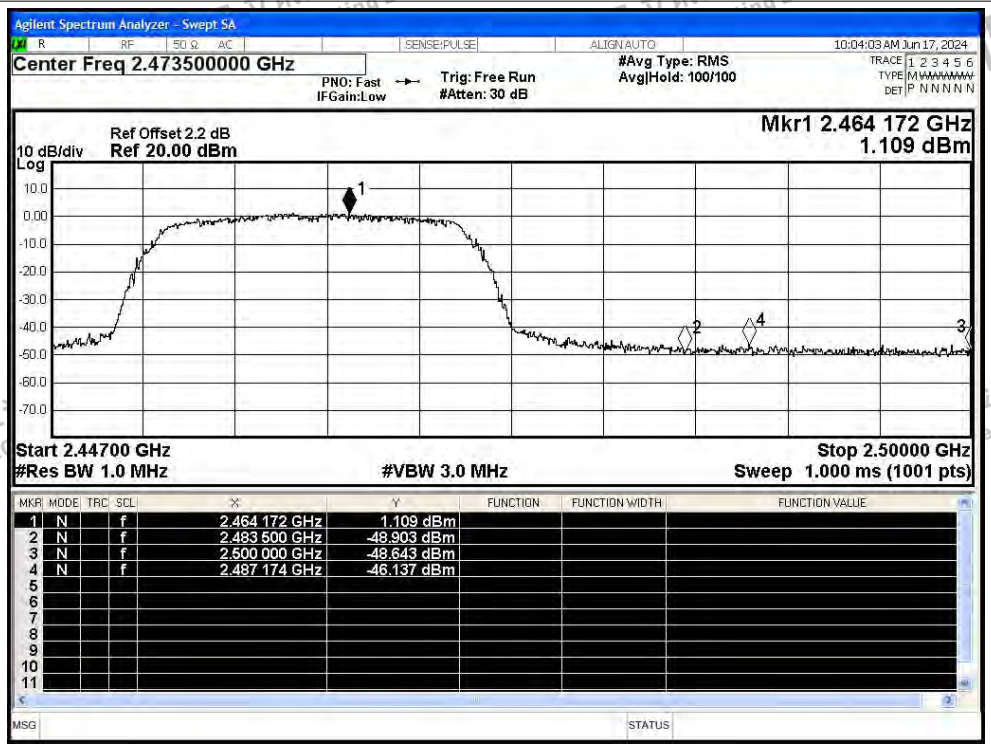
Restrict Band NVNT ax20 2412MHz Ant3 Peak



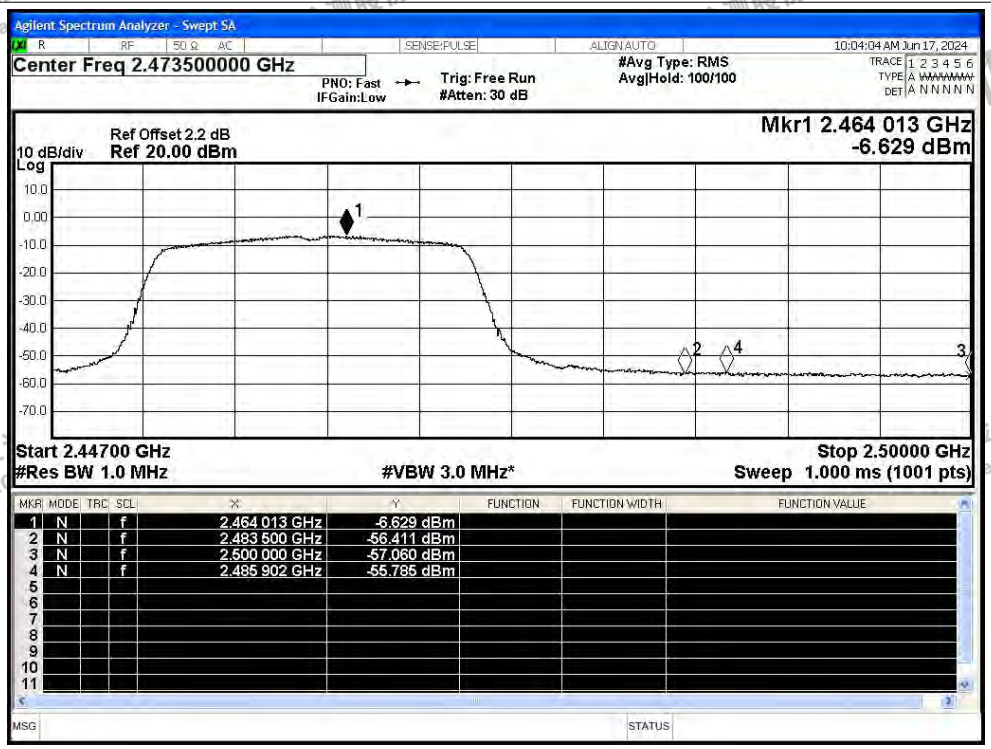
Restrict Band NVNT ax20 2412MHz Ant3 Average



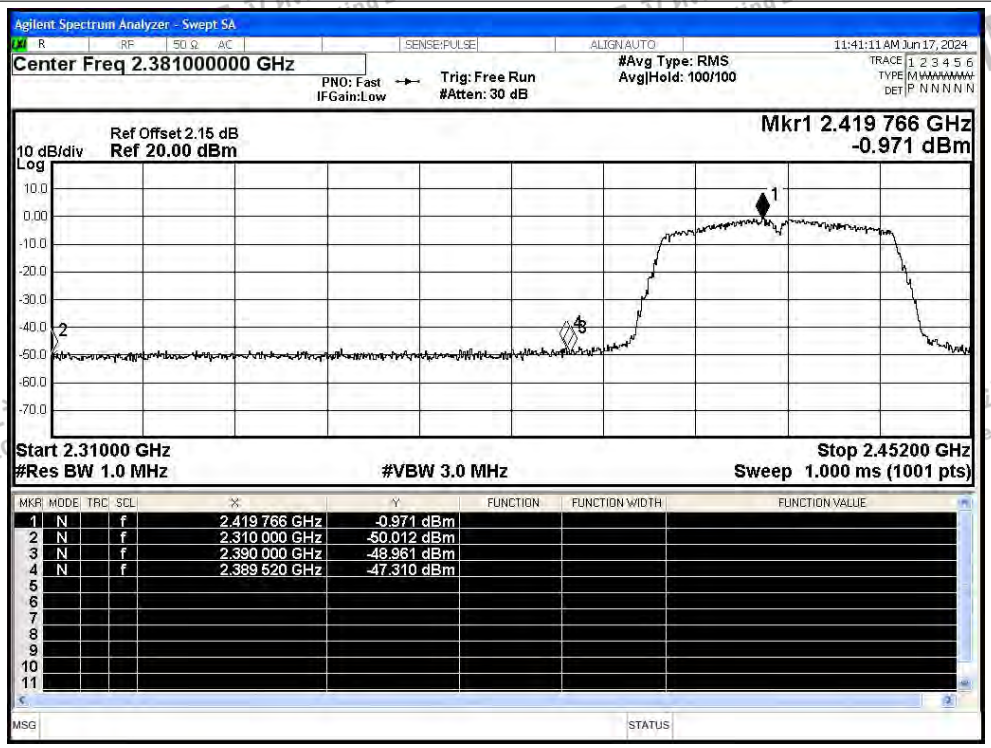
Restrict Band NVNT ax20 2462MHz Ant3 Peak



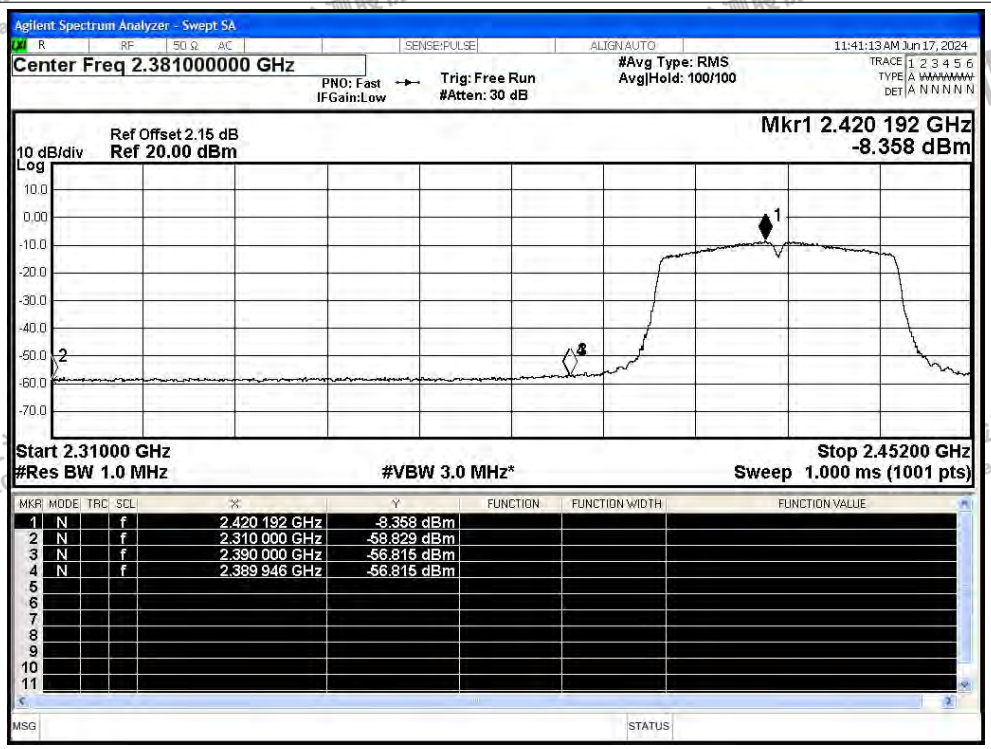
Restrict Band NVNT ax20 2462MHz Ant3 Average



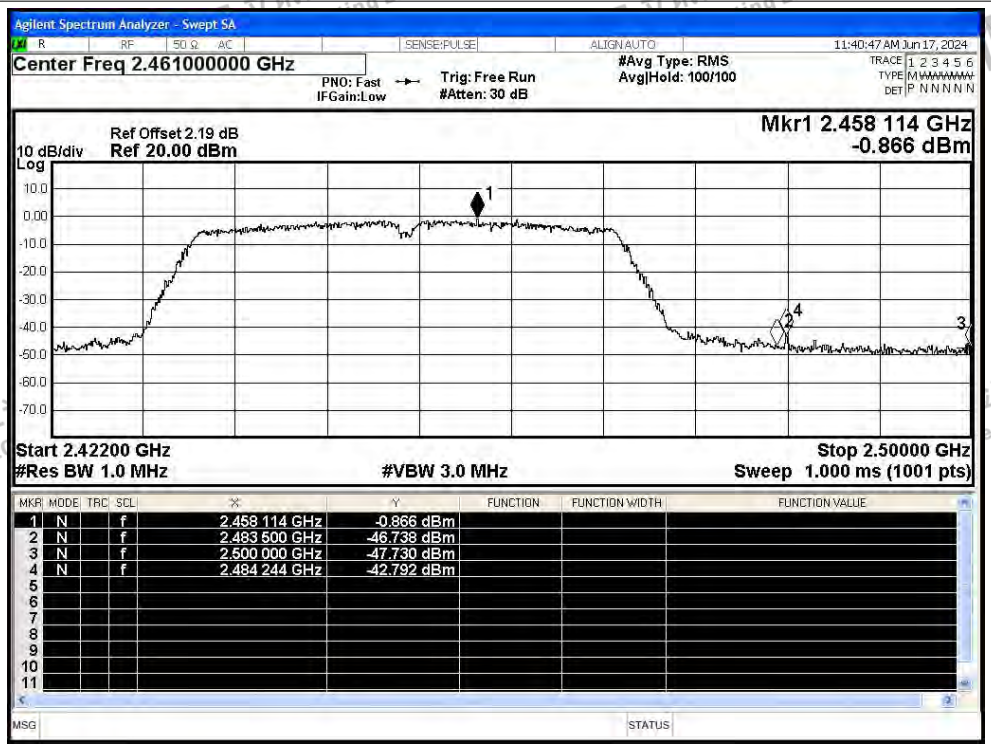
Restrict Band NVNT ax40 2422MHz Ant3 Peak



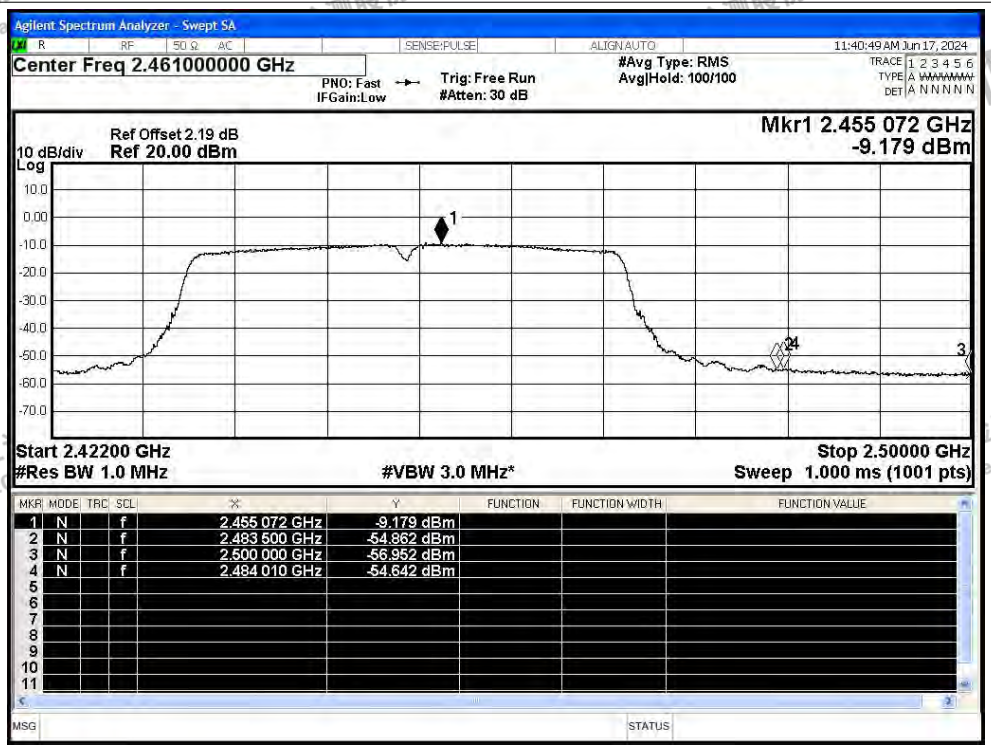
Restrict Band NVNT ax40 2422MHz Ant3 Average



Restrict Band NVNT ax40 2452MHz Ant3 Peak



Restrict Band NVNT ax40 2452MHz Ant3 Average

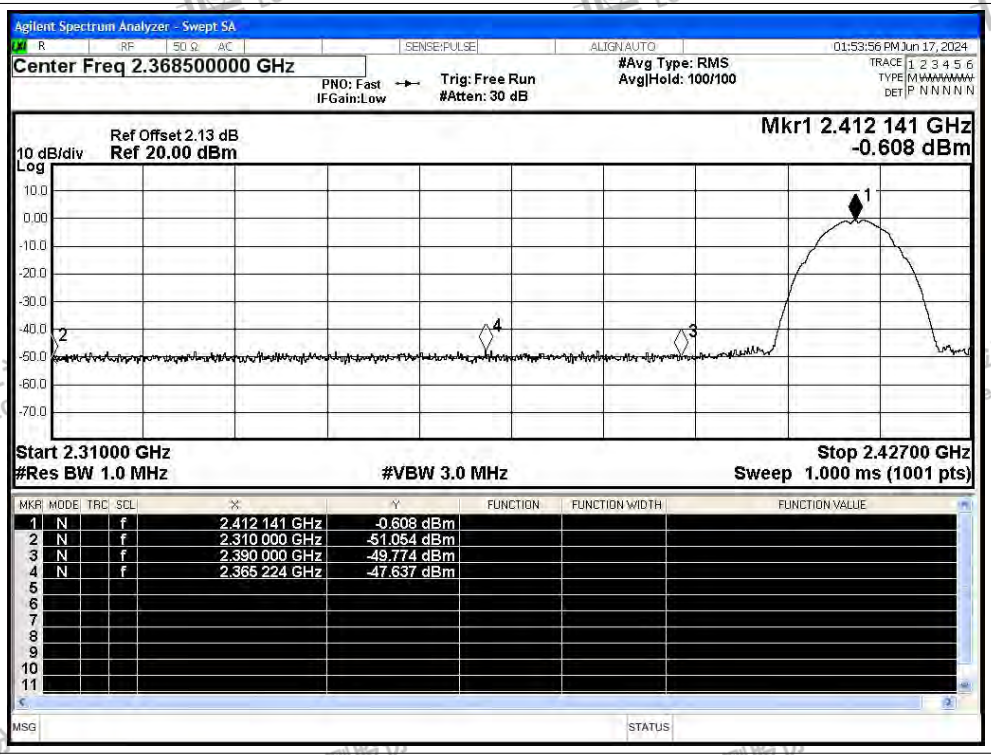


Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant4	2310	-51.05	3.43	-	47.64	Peak	74	Pass
NVNT	b	2412	Ant4	2310	-59.02	3.43	0	39.67	Average	54	Pass
NVNT	b	2412	Ant4	2365.224	-47.64	3.43	-	51.05	Peak	74	Pass
NVNT	b	2412	Ant4	2386.05	-57.41	3.43	0	41.28	Average	54	Pass
NVNT	b	2412	Ant4	2390	-49.77	3.43	-	48.92	Peak	74	Pass
NVNT	b	2412	Ant4	2390	-57.96	3.43	0	40.73	Average	54	Pass
NVNT	b	2462	Ant4	2483.5	-49.65	3.43	-	49.04	Peak	74	Pass
NVNT	b	2462	Ant4	2483.5	-56.94	3.43	0	41.75	Average	54	Pass
NVNT	b	2462	Ant4	2496.873	-46.81	3.43	-	51.88	Peak	74	Pass
NVNT	b	2462	Ant4	2488.393	-56.78	3.43	0	41.91	Average	54	Pass
NVNT	b	2462	Ant4	2500	-49.76	3.43	-	48.93	Peak	74	Pass
NVNT	b	2462	Ant4	2500	-57.87	3.43	0	40.82	Average	54	Pass
NVNT	g	2412	Ant4	2310	-49.49	3.43	-	49.20	Peak	74	Pass
NVNT	g	2412	Ant4	2310	-58.36	3.43	0.16	40.49	Average	54	Pass
NVNT	g	2412	Ant4	2389.794	-46.76	3.43	-	51.93	Peak	74	Pass
NVNT	g	2412	Ant4	2388.273	-56.87	3.43	0.16	41.98	Average	54	Pass
NVNT	g	2412	Ant4	2390	-50.65	3.43	-	48.04	Peak	74	Pass
NVNT	g	2412	Ant4	2390	-57.3	3.43	0.16	41.55	Average	54	Pass
NVNT	g	2462	Ant4	2483.5	-47.99	3.43	-	50.70	Peak	74	Pass
NVNT	g	2462	Ant4	2483.5	-55.85	3.43	0.16	43.00	Average	54	Pass
NVNT	g	2462	Ant4	2486.909	-44.45	3.43	-	54.24	Peak	74	Pass
NVNT	g	2462	Ant4	2486.22	-54.75	3.43	0.16	44.10	Average	54	Pass
NVNT	g	2462	Ant4	2500	-49.18	3.43	-	49.51	Peak	74	Pass
NVNT	g	2462	Ant4	2500	-56.94	3.43	0.16	41.91	Average	54	Pass
NVNT	n20	2412	Ant4	2310	-49.79	3.43	-	48.90	Peak	74	Pass
NVNT	n20	2412	Ant4	2310	-58.78	3.43	0.15	40.06	Average	54	Pass
NVNT	n20	2412	Ant4	2389.443	-47.09	3.43	-	51.60	Peak	74	Pass
NVNT	n20	2412	Ant4	2385.816	-56.84	3.43	0.15	42.00	Average	54	Pass
NVNT	n20	2412	Ant4	2390	-47.17	3.43	-	51.52	Peak	74	Pass
NVNT	n20	2412	Ant4	2390	-57.55	3.43	0.15	41.29	Average	54	Pass
NVNT	n20	2462	Ant4	2483.5	-48.4	3.43	-	50.29	Peak	74	Pass
NVNT	n20	2462	Ant4	2483.5	-56.54	3.43	0.15	42.30	Average	54	Pass
NVNT	n20	2462	Ant4	2495.336	-45.58	3.43	-	53.11	Peak	74	Pass
NVNT	n20	2462	Ant4	2484.047	-55.77	3.43	0.15	43.07	Average	54	Pass
NVNT	n20	2462	Ant4	2500	-48.24	3.43	-	50.45	Peak	74	Pass
NVNT	n20	2462	Ant4	2500	-57.12	3.43	0.15	41.72	Average	54	Pass
NVNT	n40	2422	Ant4	2310	-49.71	3.43	-	48.98	Peak	74	Pass
NVNT	n40	2422	Ant4	2310	-58.29	3.43	0.24	40.64	Average	54	Pass

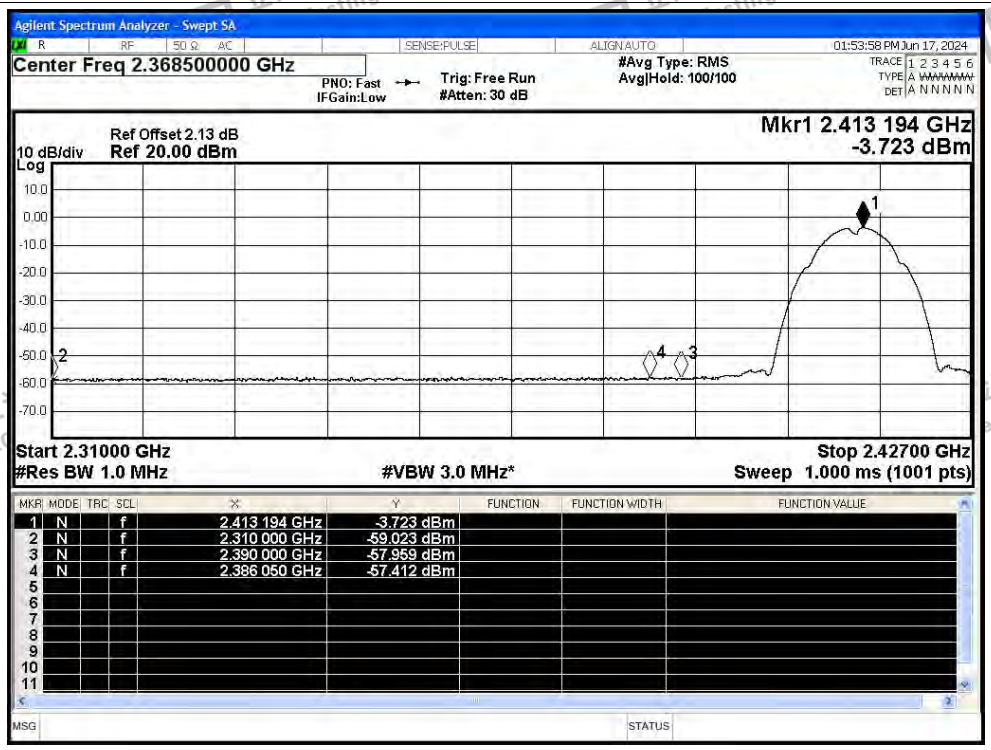
NVNT	n40	2422	Ant4	2389.378	-47.15	3.43	-	51.54	Peak	74	Pass
NVNT	n40	2422	Ant4	2386.254	-56.5	3.43	0.24	42.43	Average	54	Pass
NVNT	n40	2422	Ant4	2390	-48.59	3.43	-	50.10	Peak	74	Pass
NVNT	n40	2422	Ant4	2390	-57.16	3.43	0.24	41.77	Average	54	Pass
NVNT	n40	2452	Ant4	2483.5	-47.19	3.43	-	51.50	Peak	74	Pass
NVNT	n40	2452	Ant4	2483.5	-54.86	3.43	0.25	44.08	Average	54	Pass
NVNT	n40	2452	Ant4	2486.272	-44.36	3.43	-	54.33	Peak	74	Pass
NVNT	n40	2452	Ant4	2484.088	-54.5	3.43	0.25	44.44	Average	54	Pass
NVNT	n40	2452	Ant4	2500	-49.43	3.43	-	49.26	Peak	74	Pass
NVNT	n40	2452	Ant4	2500	-56.96	3.43	0.25	41.98	Average	54	Pass
NVNT	ax20	2412	Ant4	2310	-50.71	3.43	-	47.98	Peak	74	Pass
NVNT	ax20	2412	Ant4	2310	-58.61	3.43	0.15	40.23	Average	54	Pass
NVNT	ax20	2412	Ant4	2380.902	-48.08	3.43	-	50.61	Peak	74	Pass
NVNT	ax20	2412	Ant4	2386.167	-57.38	3.43	0.15	41.46	Average	54	Pass
NVNT	ax20	2412	Ant4	2390	-50.03	3.43	-	48.66	Peak	74	Pass
NVNT	ax20	2412	Ant4	2390	-58.2	3.43	0.15	40.64	Average	54	Pass
NVNT	ax20	2462	Ant4	2483.5	-49.47	3.43	-	49.22	Peak	74	Pass
NVNT	ax20	2462	Ant4	2483.5	-56.38	3.43	0.15	42.46	Average	54	Pass
NVNT	ax20	2462	Ant4	2488.658	-46.27	3.43	-	52.42	Peak	74	Pass
NVNT	ax20	2462	Ant4	2485.107	-55.77	3.43	0.15	43.07	Average	54	Pass
NVNT	ax20	2462	Ant4	2500	-49.24	3.43	-	49.45	Peak	74	Pass
NVNT	ax20	2462	Ant4	2500	-57.15	3.43	0.15	41.69	Average	54	Pass
NVNT	ax40	2422	Ant4	2310	-51.02	3.43	-	47.67	Peak	74	Pass
NVNT	ax40	2422	Ant4	2310	-58.86	3.43	0.25	40.08	Average	54	Pass
NVNT	ax40	2422	Ant4	2328.602	-47.03	3.43	-	51.66	Peak	74	Pass
NVNT	ax40	2422	Ant4	2389.094	-57.07	3.43	0.25	41.87	Average	54	Pass
NVNT	ax40	2422	Ant4	2390	-49.75	3.43	-	48.94	Peak	74	Pass
NVNT	ax40	2422	Ant4	2390	-57.65	3.43	0.25	41.29	Average	54	Pass
NVNT	ax40	2452	Ant4	2483.5	-47.06	3.43	-	51.63	Peak	74	Pass
NVNT	ax40	2452	Ant4	2483.5	-55.72	3.43	0.25	43.22	Average	54	Pass
NVNT	ax40	2452	Ant4	2488.222	-46.48	3.43	-	52.21	Peak	74	Pass
NVNT	ax40	2452	Ant4	2483.932	-55.08	3.43	0.25	43.86	Average	54	Pass
NVNT	ax40	2452	Ant4	2500	-49.31	3.43	-	49.38	Peak	74	Pass
NVNT	ax40	2452	Ant4	2500	-56.82	3.43	0.25	42.12	Average	54	Pass

Test Graphs

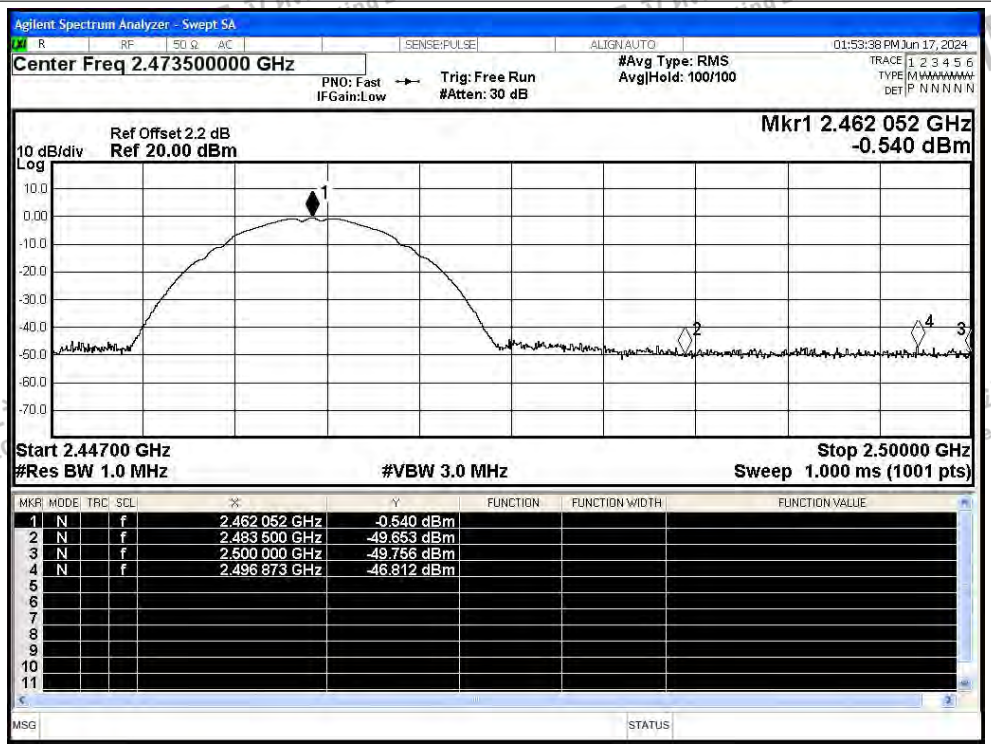
Restrict Band NVNT b 2412MHz Ant4 Peak



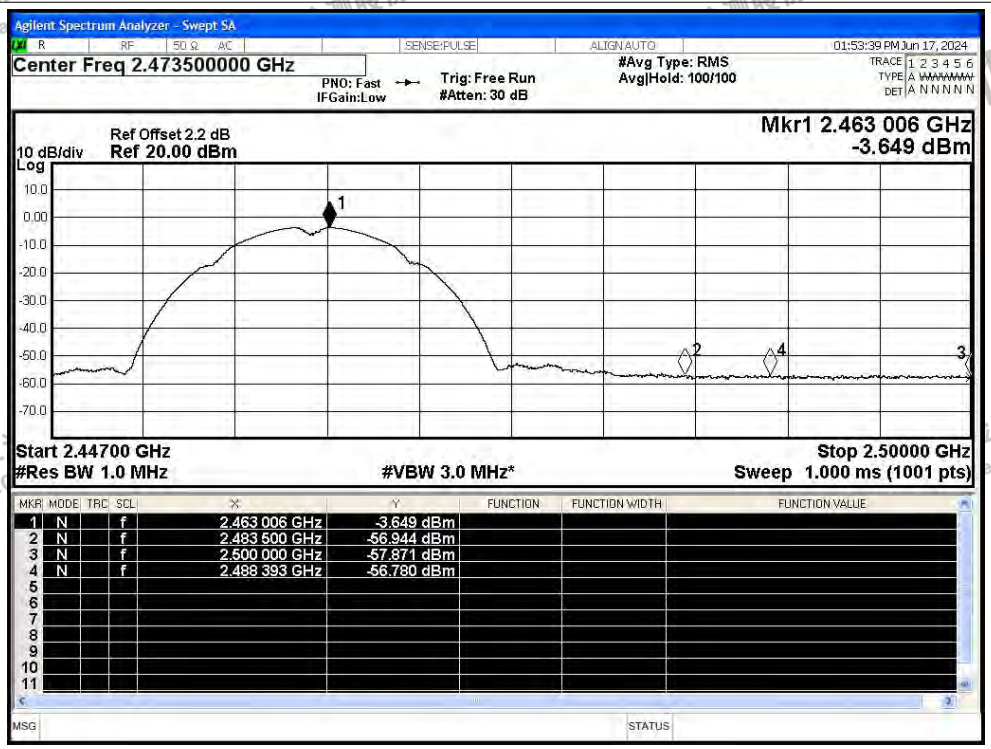
Restrict Band NVNT b 2412MHz Ant4 Average



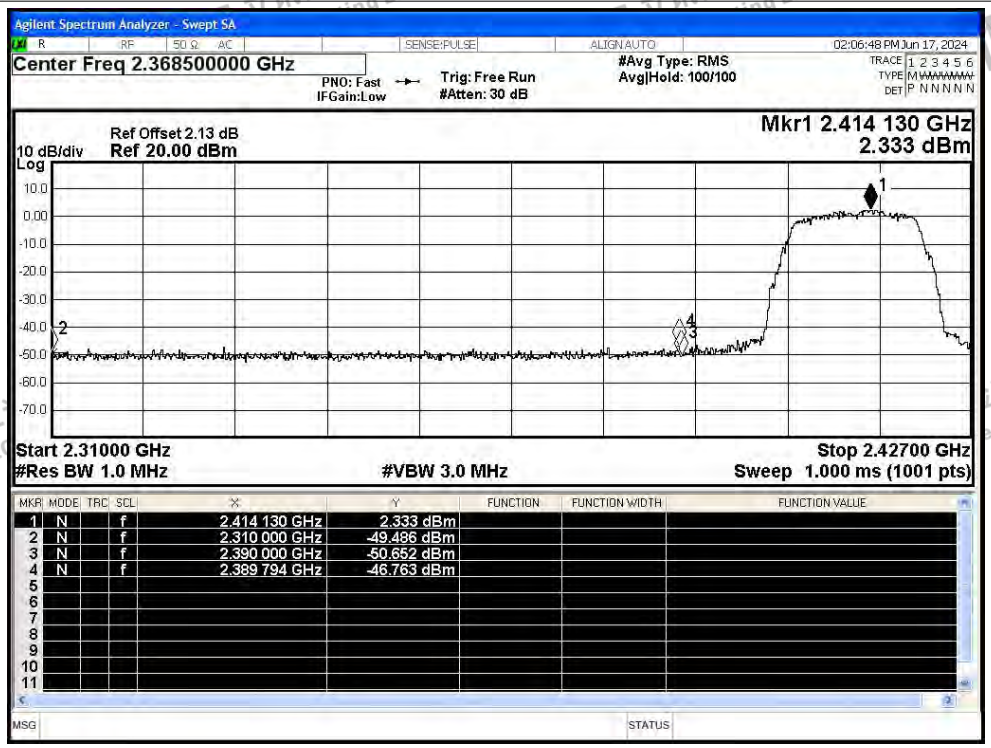
Restrict Band NVNT b 2462MHz Ant4 Peak



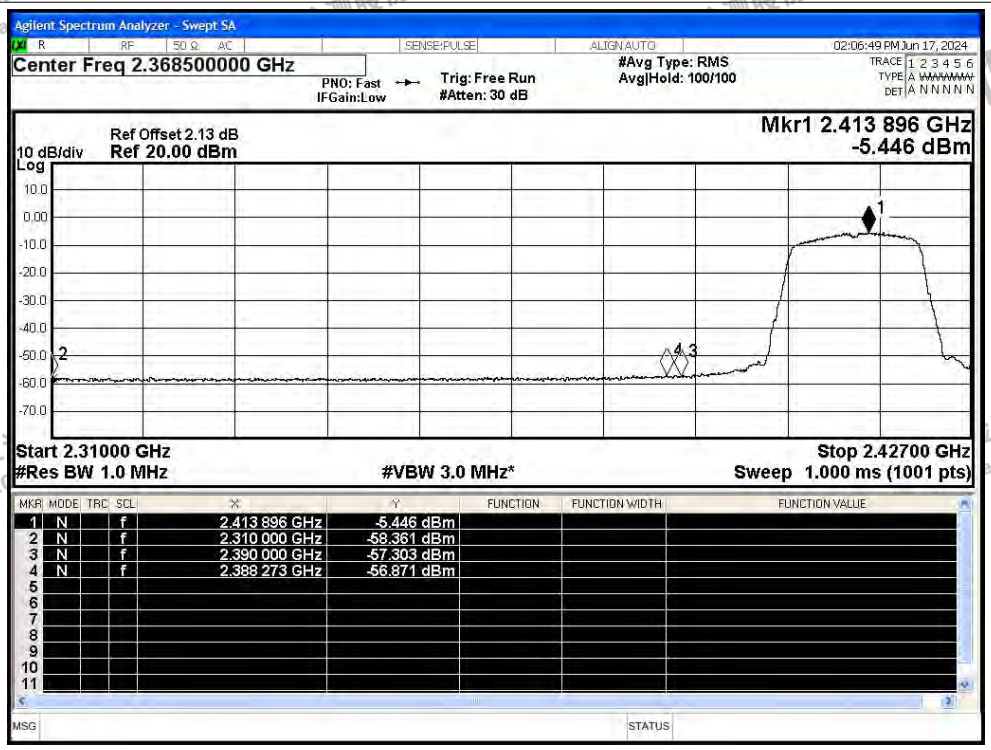
Restrict Band NVNT b 2462MHz Ant4 Average



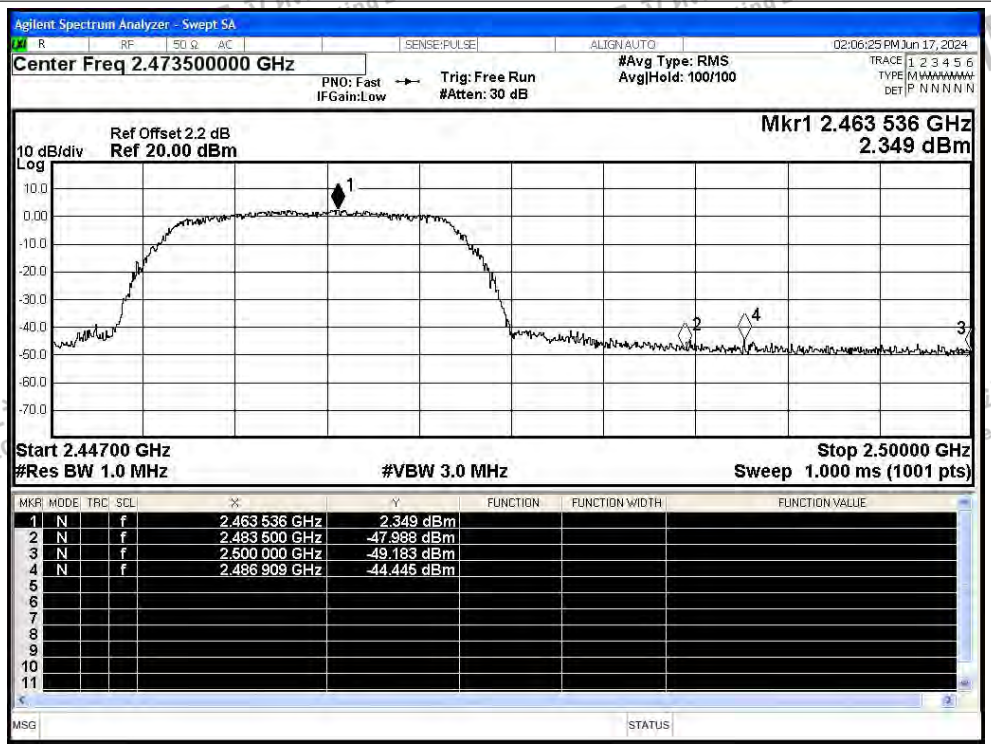
Restrict Band NVNT g 2412MHz Ant4 Peak



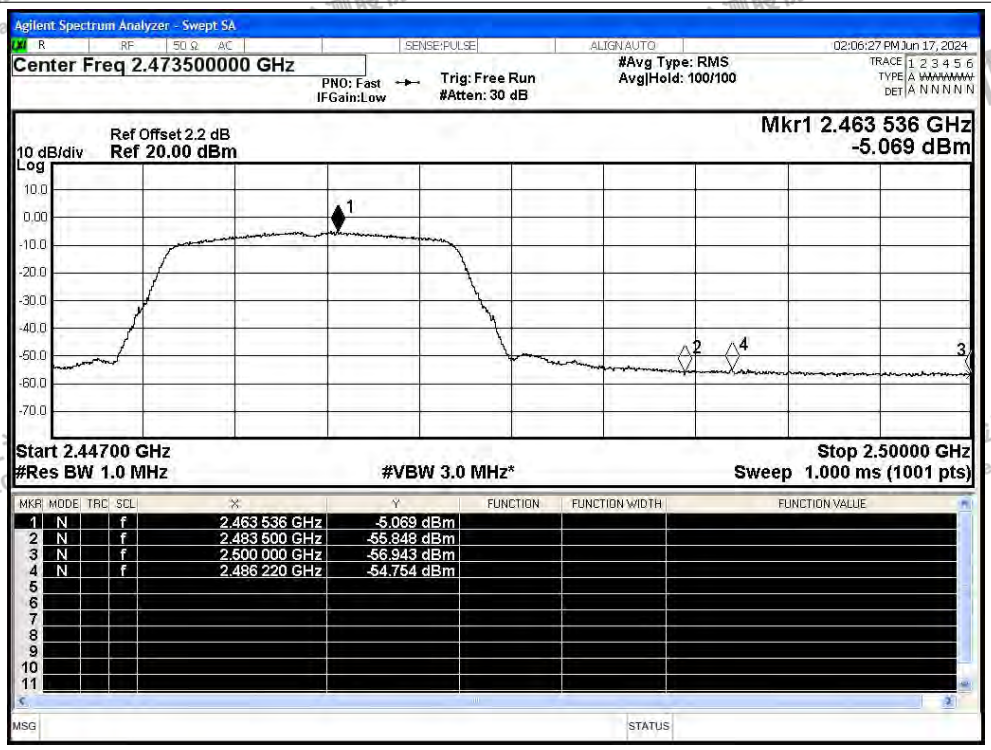
Restrict Band NVNT g 2412MHz Ant4 Average



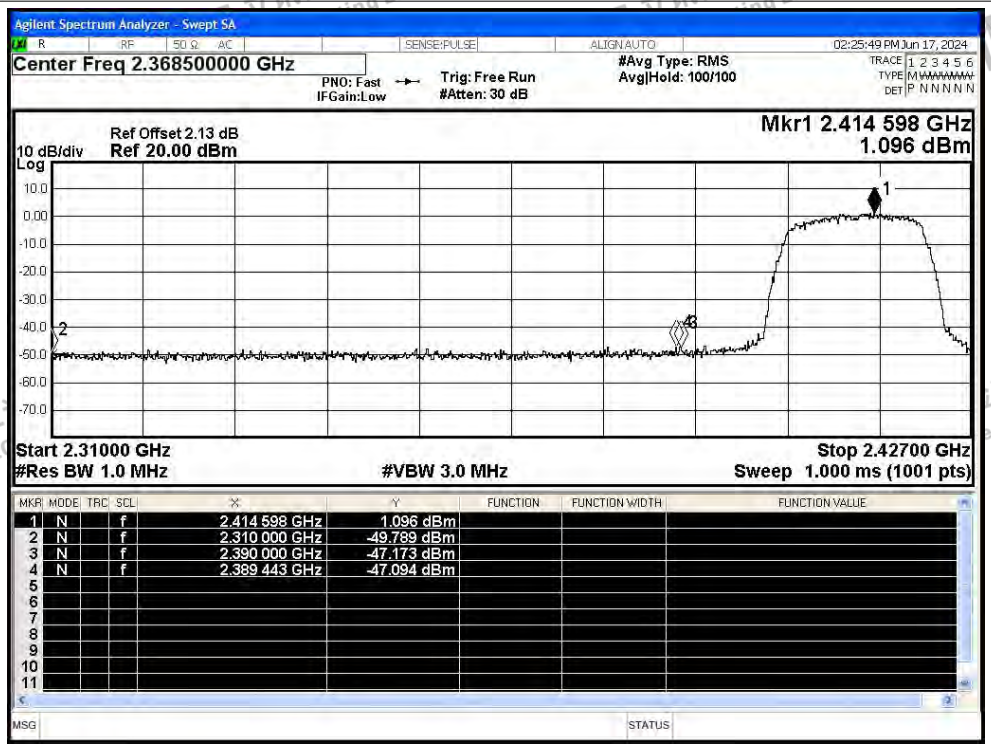
Restrict Band NVNT g 2462MHz Ant4 Peak



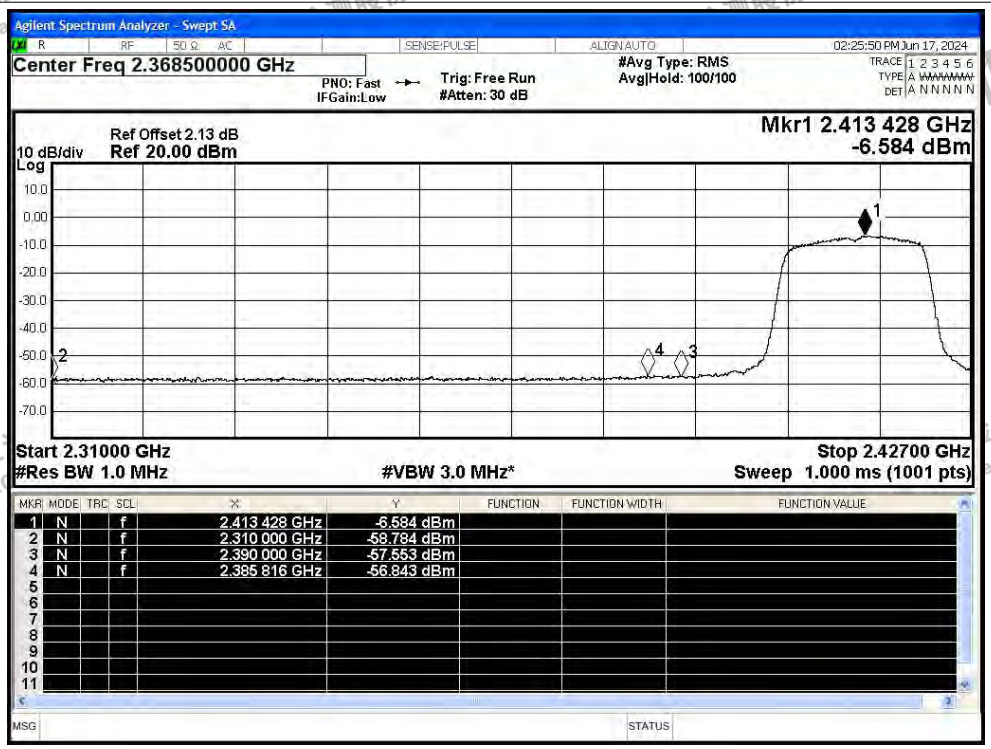
Restrict Band NVNT g 2462MHz Ant4 Average



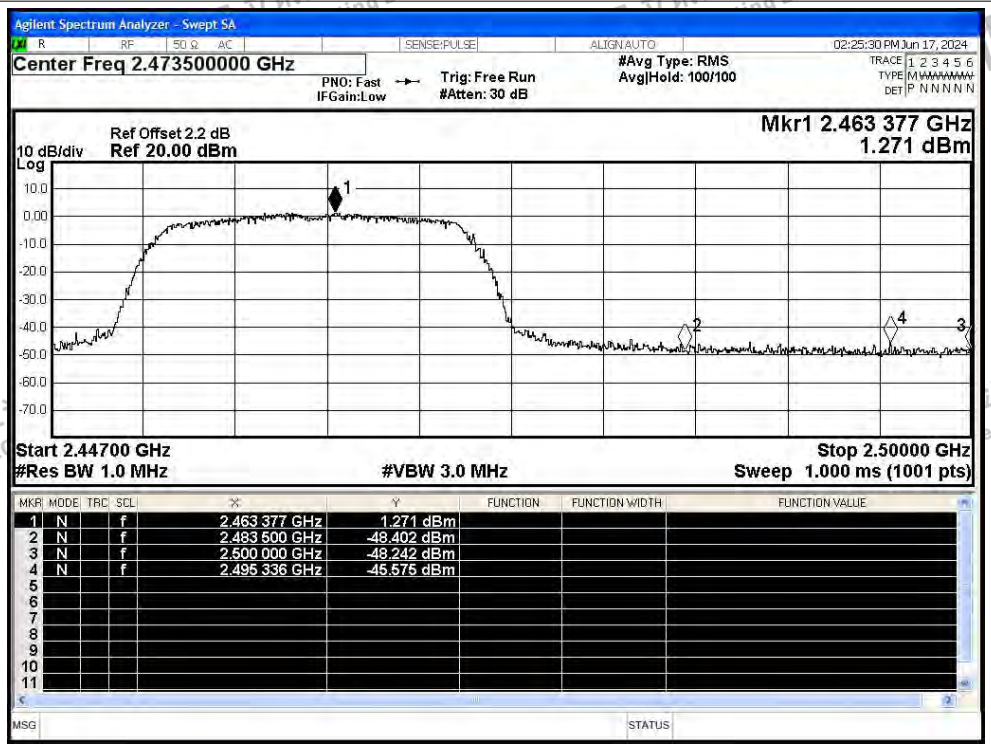
Restrict Band NVNT n20 2412MHz Ant4 Peak



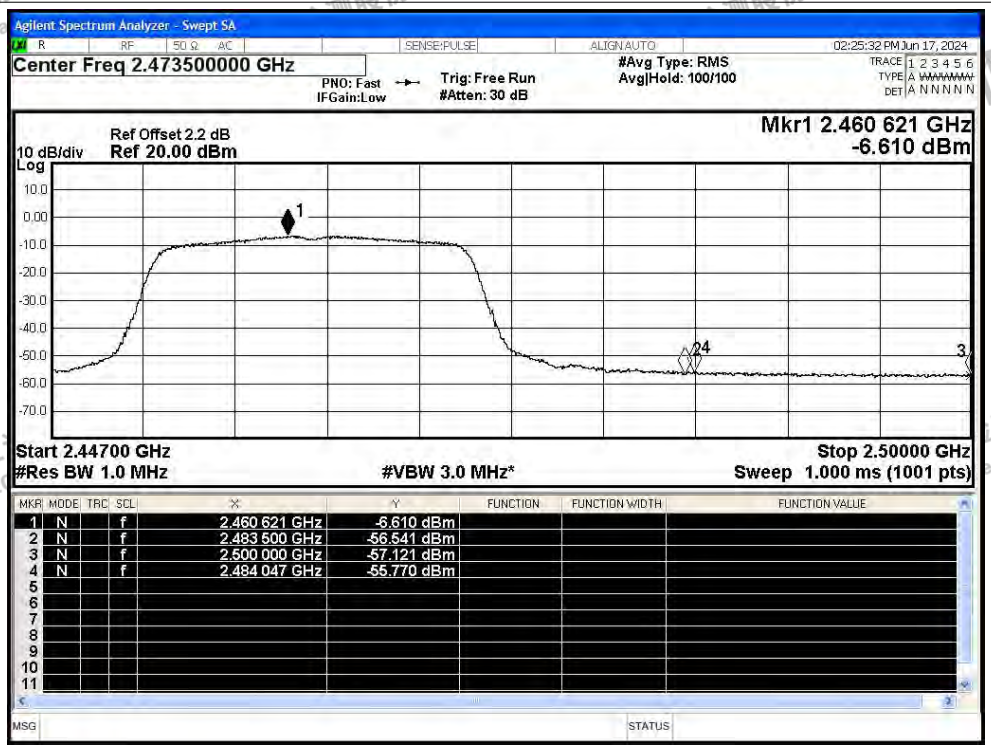
Restrict Band NVNT n20 2412MHz Ant4 Average



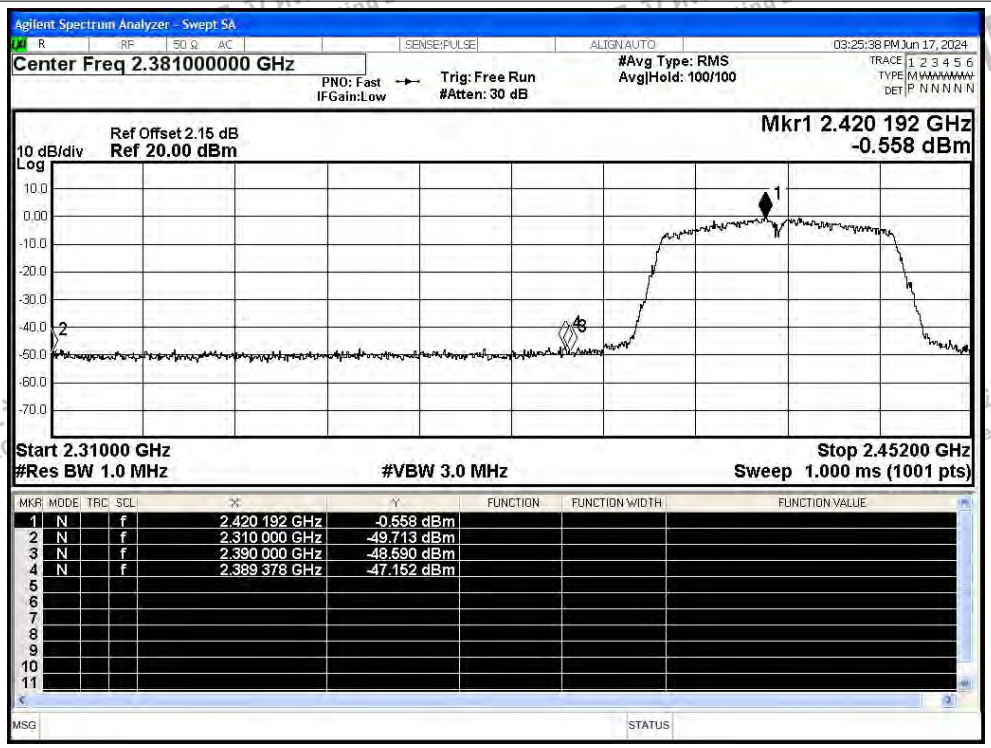
Restrict Band NVNT n20 2462MHz Ant4 Peak



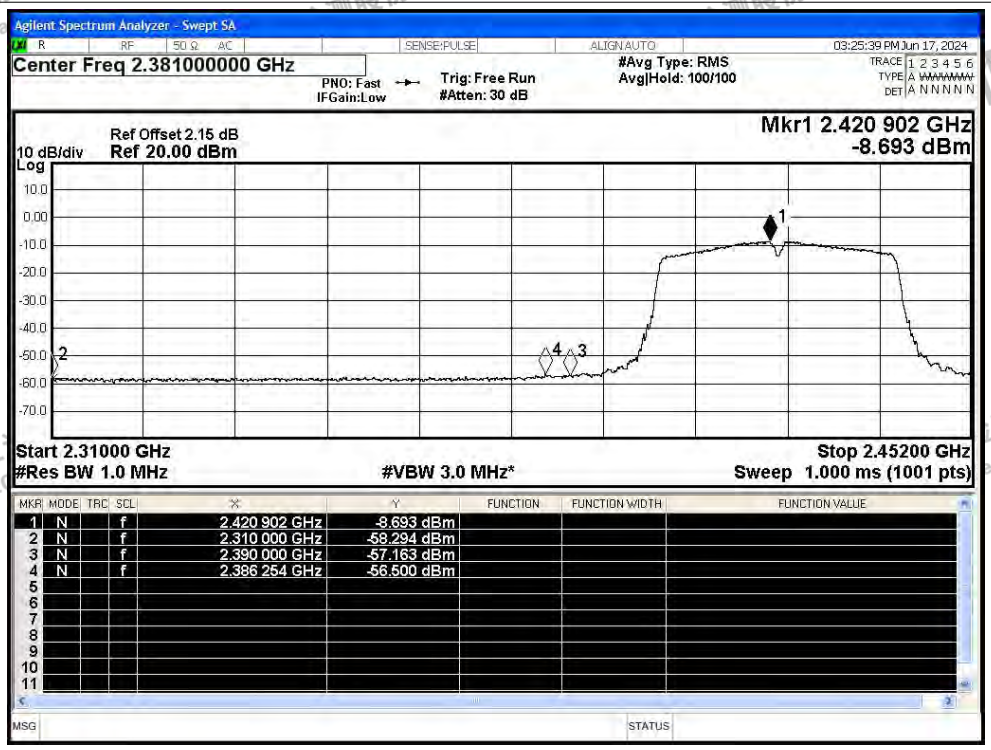
Restrict Band NVNT n20 2462MHz Ant4 Average



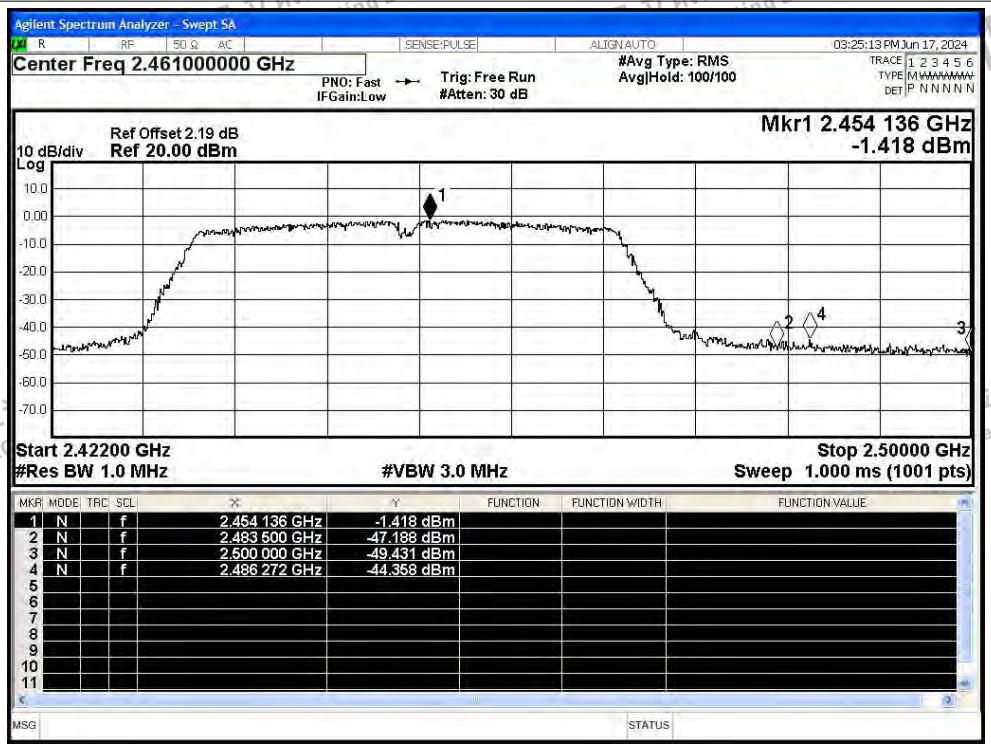
Restrict Band NVNT n40 2422MHz Ant4 Peak



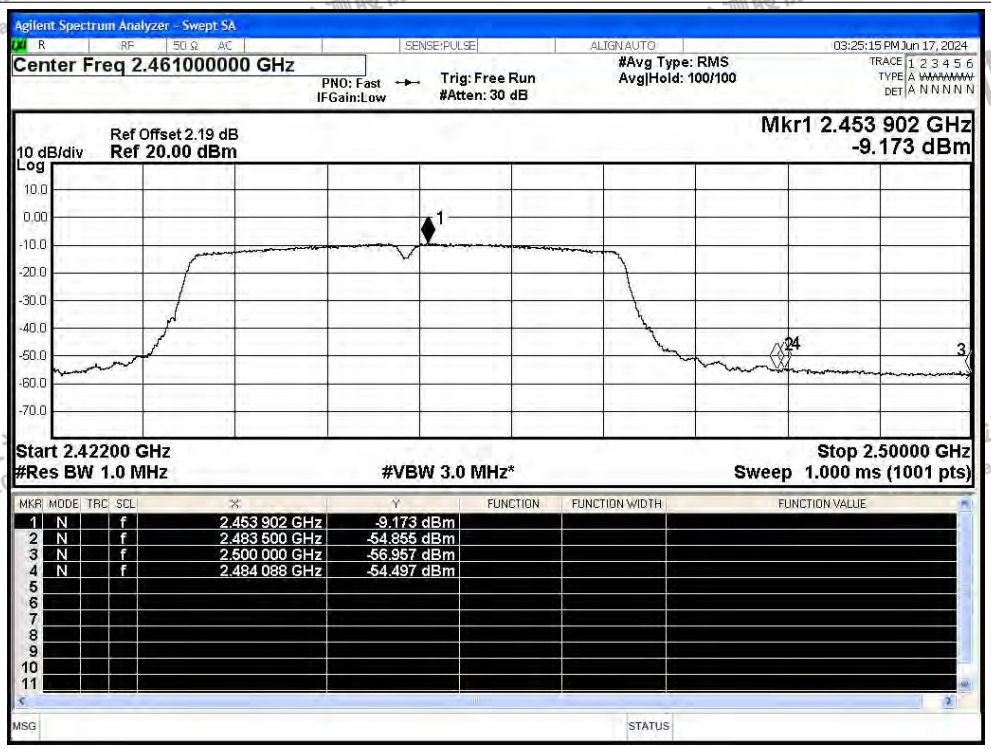
Restrict Band NVNT n40 2422MHz Ant4 Average



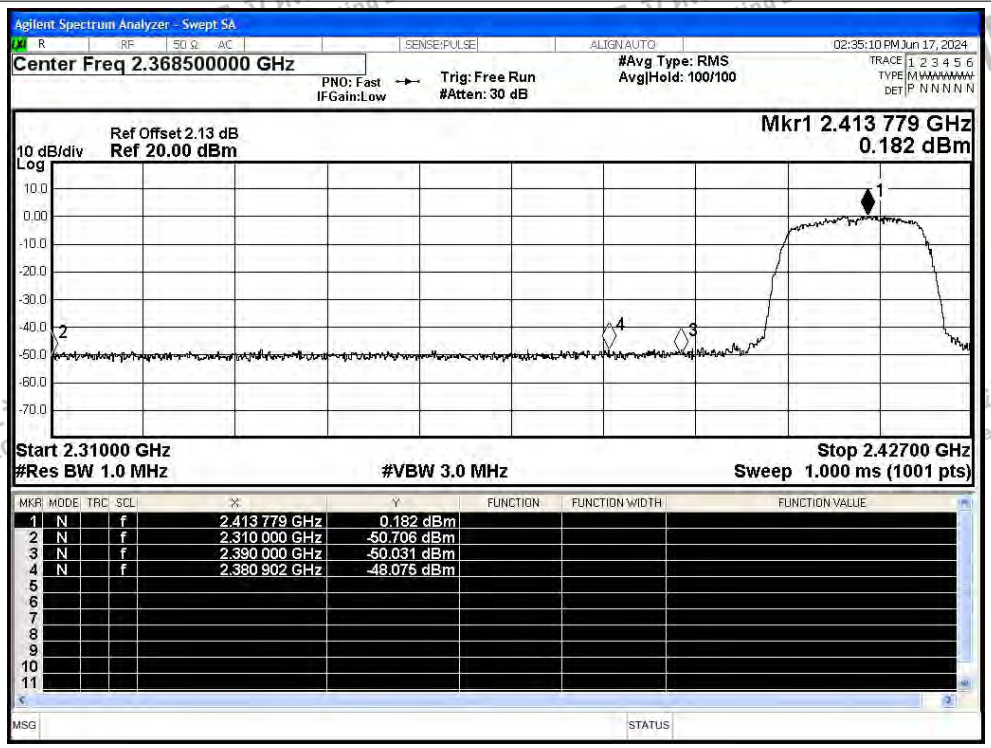
Restrict Band NVNT n40 2452MHz Ant4 Peak



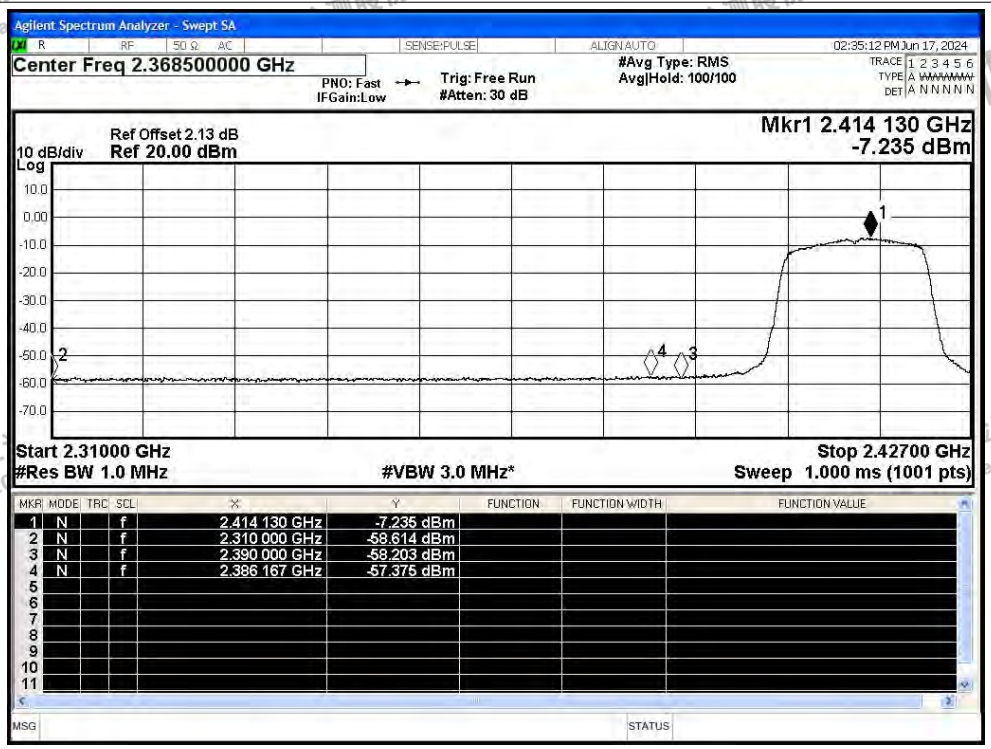
Restrict Band NVNT n40 2452MHz Ant4 Average



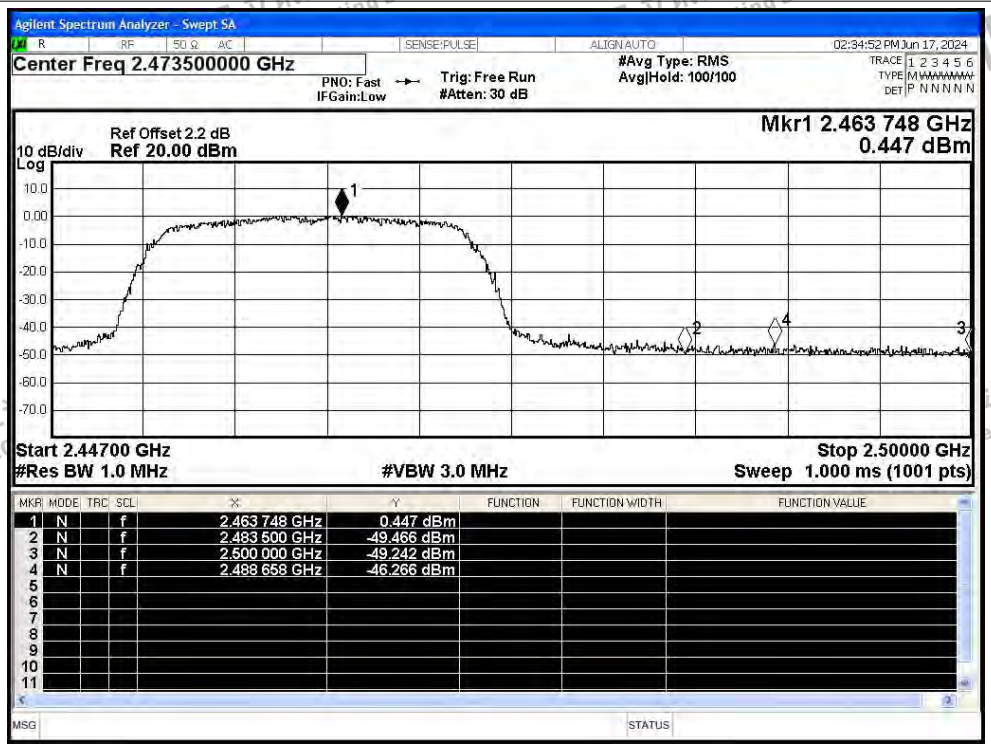
Restrict Band NVNT ax20 2412MHz Ant4 Peak



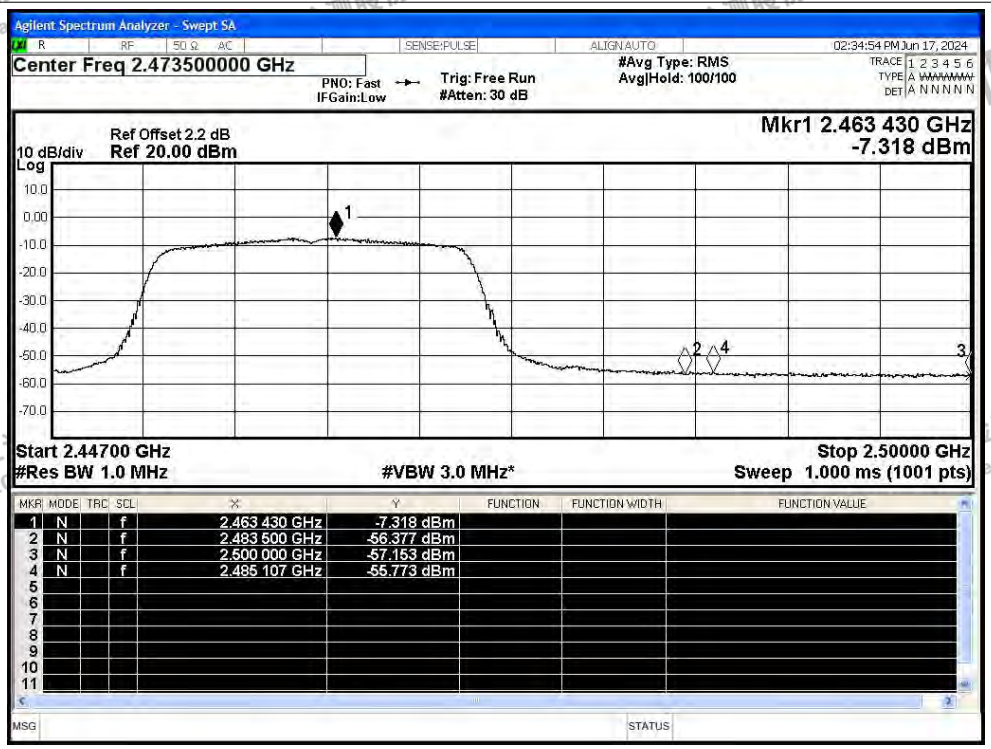
Restrict Band NVNT ax20 2412MHz Ant4 Average



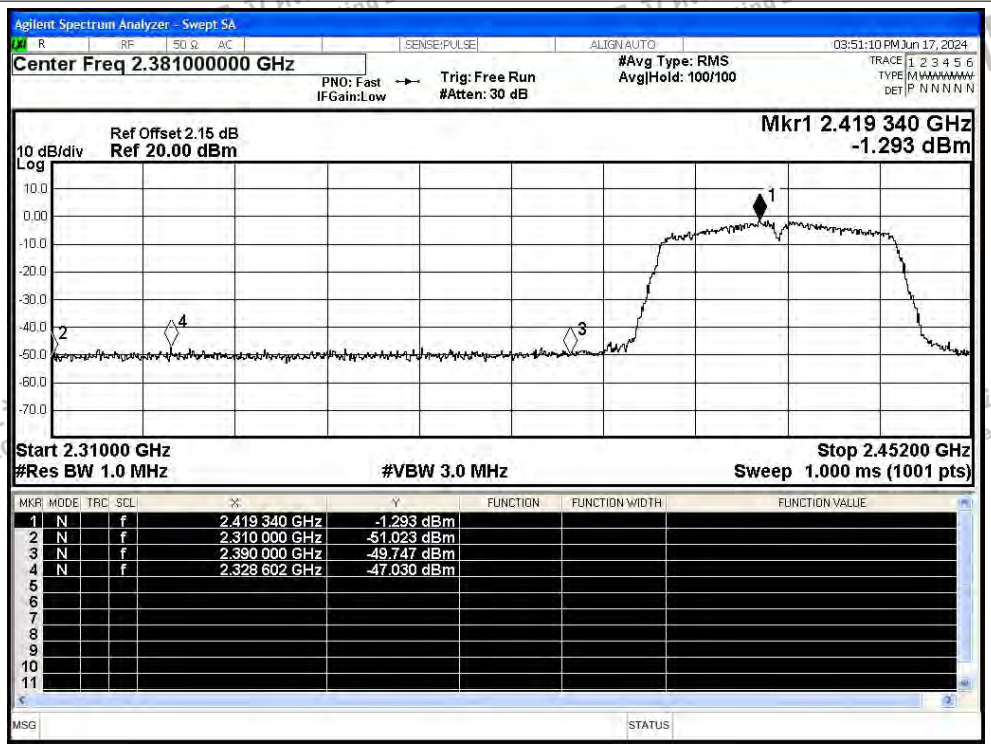
Restrict Band NVNT ax20 2462MHz Ant4 Peak



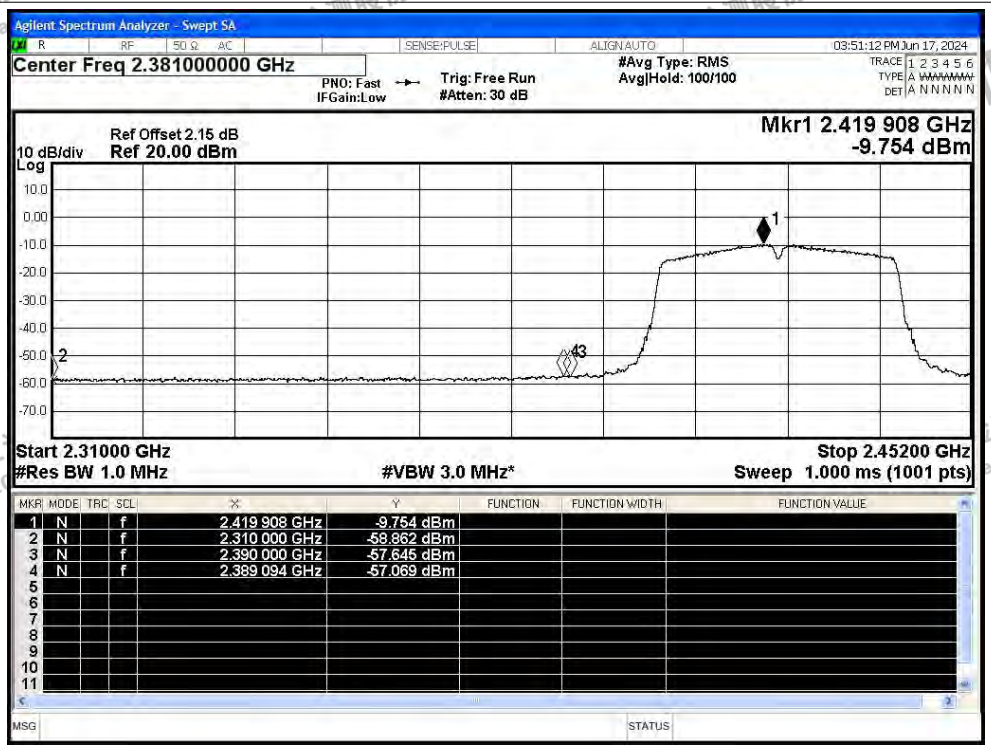
Restrict Band NVNT ax20 2462MHz Ant4 Average



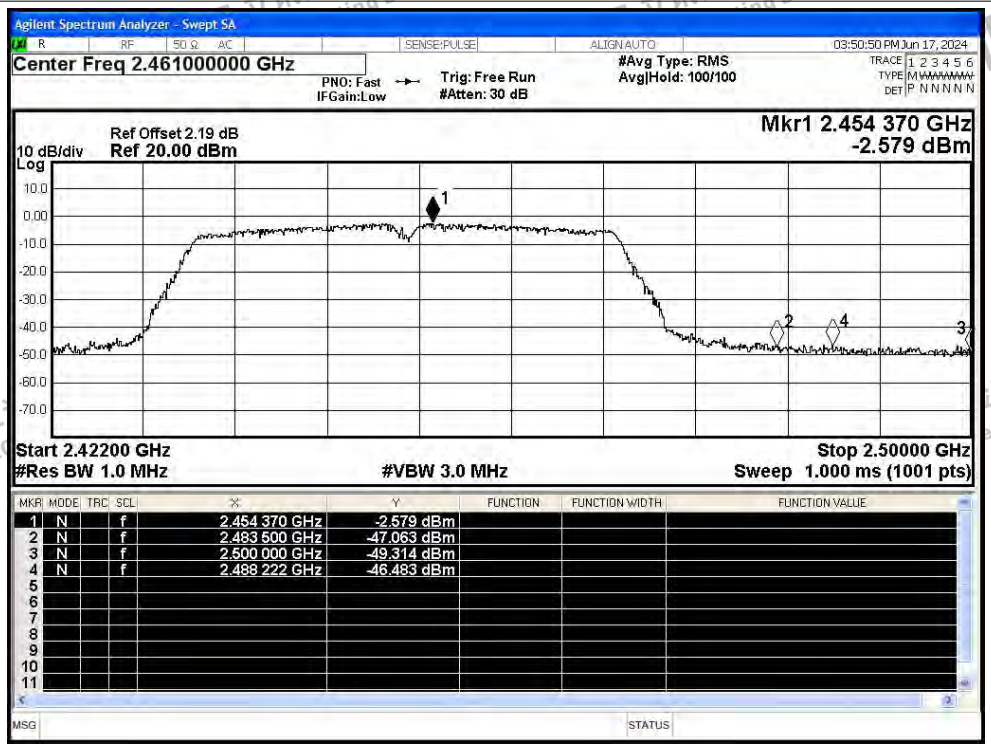
Restrict Band NVNT ax40 2422MHz Ant4 Peak



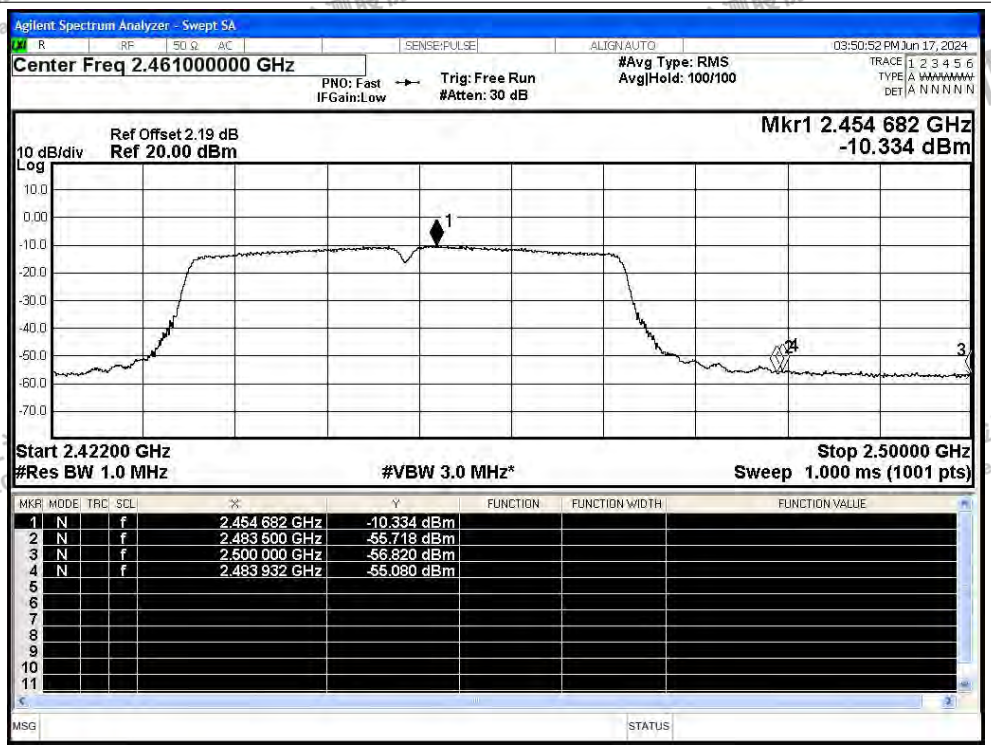
Restrict Band NVNT ax40 2422MHz Ant4 Average



Restrict Band NVNT ax40 2452MHz Ant4 Peak



Restrict Band NVNT ax40 2452MHz Ant4 Average



Ant2+Ant3+Ant4:

Condition	Mode	Frequency (MHz)	Ant2 Power (dBm)	Ant3 Power (dBm)	Ant4 Power (dBm)	SUM	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	2412	-51.48	-50.03	-49.79	-45.60	8.20	57.86	Peak	74	Pass
NVNT	n20	2412	-58.24	-58.28	-58.78	-53.66	8.20	49.80	Average	54	Pass
NVNT	n20	2412	-39.58	-45.15	-47.09	-37.95	8.20	65.51	Peak	74	Pass
NVNT	n20	2412	-54.49	-54.34	-56.84	-50.31	8.20	53.15	Average	54	Pass
NVNT	n20	2412	-44.68	-46.27	-47.17	-41.14	8.20	62.32	Peak	74	Pass
NVNT	n20	2412	-55.31	-55.14	-57.55	-51.10	8.20	52.36	Average	54	Pass
NVNT	n20	2462	-48.16	-45.21	-48.4	-42.23	8.20	61.23	Peak	74	Pass
NVNT	n20	2462	-56.74	-56.45	-56.54	-51.80	8.20	51.66	Average	54	Pass
NVNT	n20	2462	-44.08	-45.21	-45.58	-40.14	8.20	63.32	Peak	74	Pass
NVNT	n20	2462	-55.39	-55.23	-55.77	-50.69	8.20	52.77	Average	54	Pass
NVNT	n20	2462	-48.27	-48.99	-48.24	-43.72	8.20	59.74	Peak	74	Pass
NVNT	n20	2462	-57.06	-57.2	-57.12	-52.36	8.20	51.10	Average	54	Pass
NVNT	n40	2422	-49.32	-48.49	-49.71	-44.37	8.20	59.09	Peak	74	Pass
NVNT	n40	2422	-58.79	-58.68	-58.29	-53.81	8.20	49.65	Average	54	Pass
NVNT	n40	2422	-46.74	-34.41	-47.15	-33.95	8.20	69.51	Peak	74	Pass
NVNT	n40	2422	-56.00	-51.80	-56.60	-49.45	8.20	53.99	Average	54	Pass
NVNT	n40	2422	-49.04	-34.41	-48.59	-34.11	8.20	69.35	Peak	74	Pass
NVNT	n40	2422	-56.37	-51.89	-57.16	-49.71	8.20	53.75	Average	54	Pass
NVNT	n40	2452	-47.55	-47.94	-47.19	-42.78	8.20	60.68	Peak	74	Pass
NVNT	n40	2452	-55.31	-55.5	-54.86	-50.44	8.20	53.02	Average	54	Pass
NVNT	n40	2452	-44.54	-44.15	-44.36	-39.58	8.20	63.88	Peak	74	Pass
NVNT	n40	2452	-55.08	-54.66	-54.5	-49.97	8.20	53.49	Average	54	Pass
NVNT	n40	2452	-49.53	-49.04	-49.43	-44.56	8.20	58.90	Peak	74	Pass
NVNT	n40	2452	-57.24	-56.71	-56.96	-52.19	8.20	51.27	Average	54	Pass
NVNT	ax20	2412	-49.12	-51.15	-50.71	-45.47	8.20	57.99	Peak	74	Pass
NVNT	ax20	2412	-58.79	-59.53	-58.61	-54.19	8.20	49.27	Average	54	Pass
NVNT	ax20	2412	-44.06	-47.25	-48.08	-41.33	8.20	62.13	Peak	74	Pass
NVNT	ax20	2412	-54.38	-56.98	-57.38	-51.26	8.20	52.20	Average	54	Pass
NVNT	ax20	2412	-46.37	-49.59	-50.03	-43.57	8.20	59.89	Peak	74	Pass
NVNT	ax20	2412	-54.8	-57.67	-58.2	-51.85	8.20	51.61	Average	54	Pass
NVNT	ax20	2462	-47.08	-48.9	-49.47	-43.59	8.20	59.87	Peak	74	Pass
NVNT	ax20	2462	-55.88	-56.41	-56.38	-51.45	8.20	52.01	Average	54	Pass
NVNT	ax20	2462	-44.75	-46.14	-46.27	-40.89	8.20	62.57	Peak	74	Pass
NVNT	ax20	2462	-54.87	-55.79	-55.77	-50.68	8.20	52.78	Average	54	Pass
NVNT	ax20	2462	-46.84	-48.64	-49.24	-43.35	8.20	60.11	Peak	74	Pass
NVNT	ax20	2462	-56.42	-57.06	-57.15	-52.09	8.20	51.37	Average	54	Pass
NVNT	ax40	2422	-51.03	-50.01	-51.02	-45.89	8.20	57.57	Peak	74	Pass

NVNT	ax40	2422	-58.94	-58.83	-58.86	-54.11	8.20	49.35	Average	54	Pass
NVNT	ax40	2422	-46.37	-47.31	-47.03	-42.11	8.20	61.35	Peak	74	Pass
NVNT	ax40	2422	-56.86	-56.82	-57.07	-52.14	8.20	51.32	Average	54	Pass
NVNT	ax40	2422	-49.03	-48.96	-49.75	-44.46	8.20	59.00	Peak	74	Pass
NVNT	ax40	2422	-57.33	-56.82	-57.65	-52.48	8.20	50.98	Average	54	Pass
NVNT	ax40	2452	-48.54	-46.74	-47.06	-42.61	8.20	60.85	Peak	74	Pass
NVNT	ax40	2452	-56.84	-54.86	-55.72	-50.96	8.20	52.50	Average	54	Pass
NVNT	ax40	2452	-44.97	-42.79	-46.48	-39.71	8.20	63.75	Peak	74	Pass
NVNT	ax40	2452	-56.46	-54.64	-55.08	-50.56	8.20	52.90	Average	54	Pass
NVNT	ax40	2452	-48.62	-47.73	-49.31	-43.73	8.20	59.73	Peak	74	Pass
NVNT	ax40	2452	-56.97	-56.95	-56.82	-52.14	8.20	51.32	Average	54	Pass