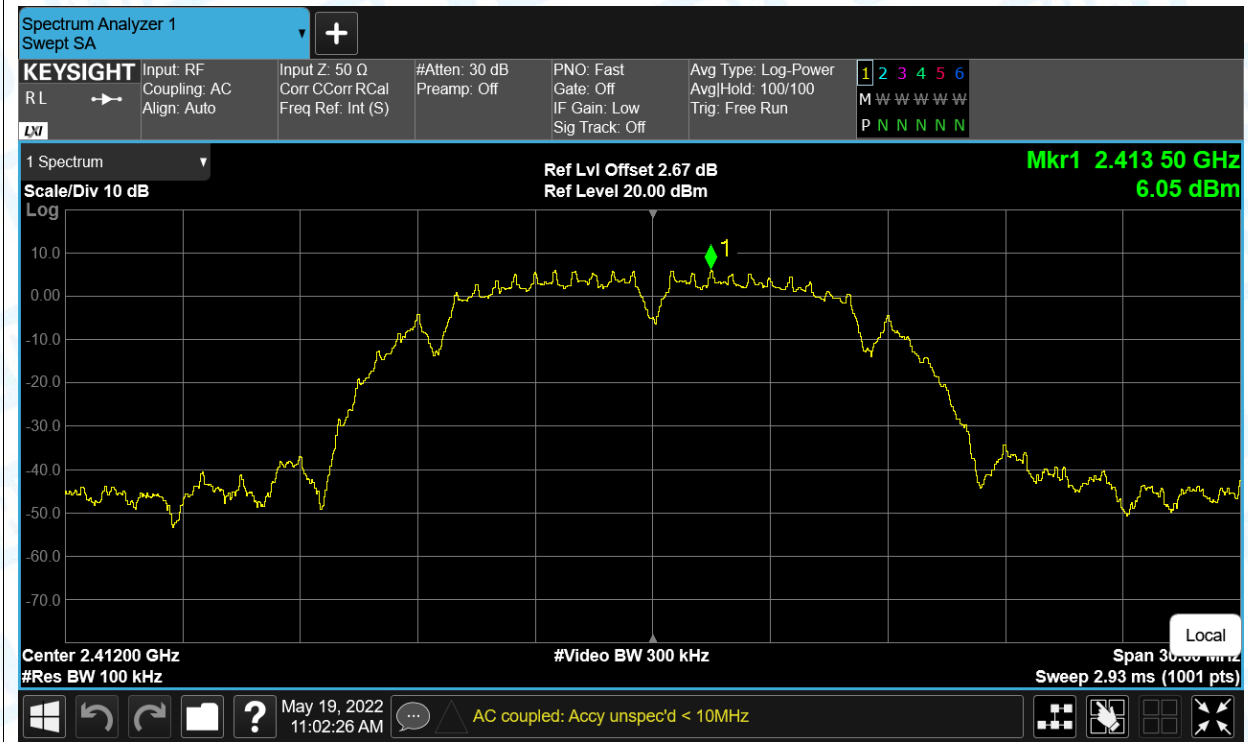


7. Conducted RF Spurious Emission

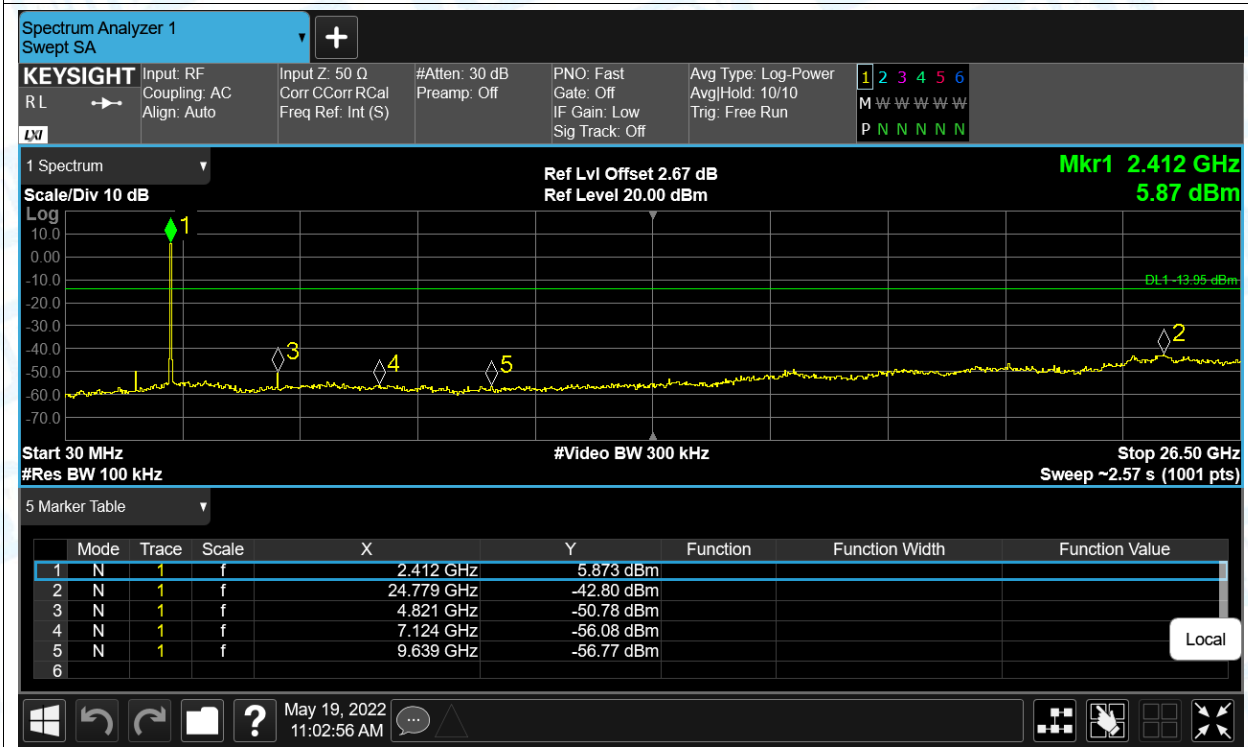
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-48.85	-20	Pass
NVNT	b	2437	Ant1	-48.86	-20	Pass
NVNT	b	2462	Ant1	-48.92	-20	Pass
NVNT	g	2412	Ant1	-44.29	-20	Pass
NVNT	g	2437	Ant1	-44.52	-20	Pass
NVNT	g	2462	Ant1	-48.81	-20	Pass
NVNT	n(HT20)	2412	Ant1	-43.17	-20	Pass
NVNT	n(HT20)	2437	Ant1	-44.31	-20	Pass
NVNT	n(HT20)	2462	Ant1	-44.7	-20	Pass
NVNT	n(HT40)	2422	Ant1	-36.74	-20	Pass
NVNT	n(HT40)	2437	Ant1	-38.53	-20	Pass
NVNT	n(HT40)	2452	Ant1	-37.65	-20	Pass

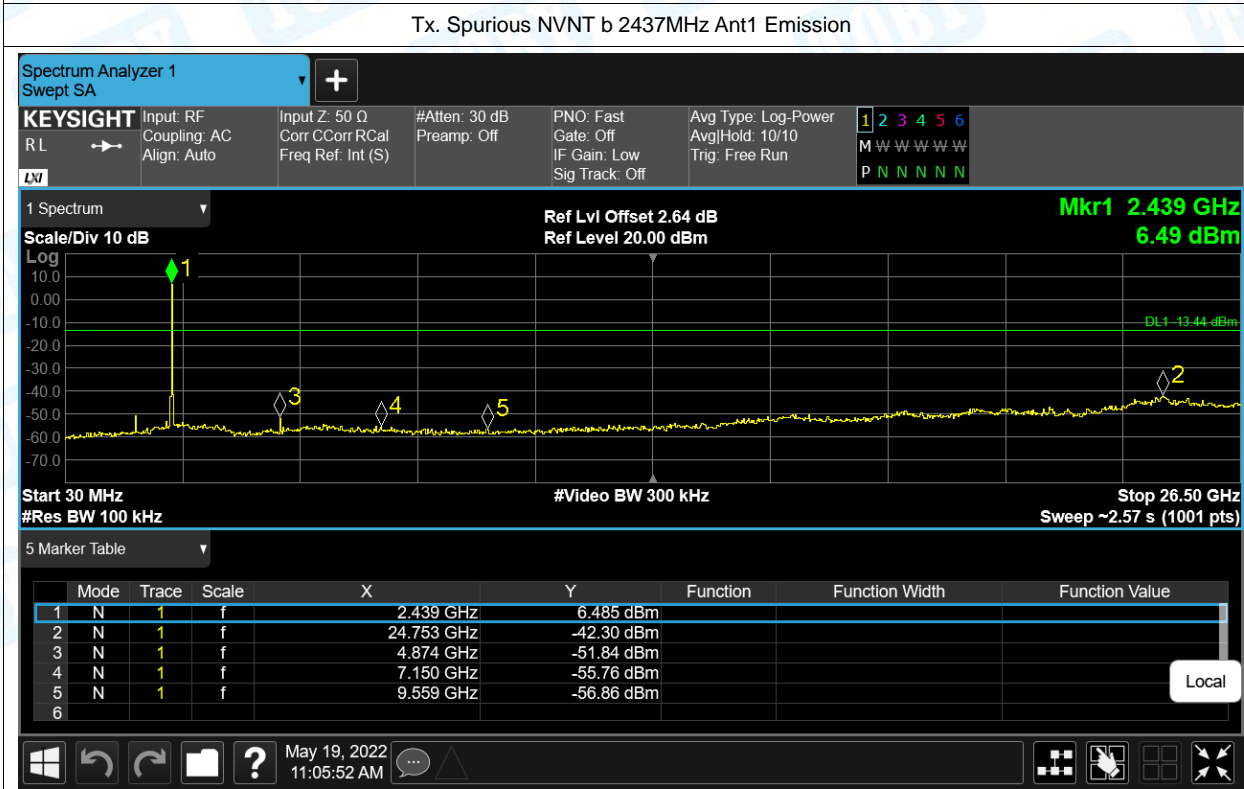
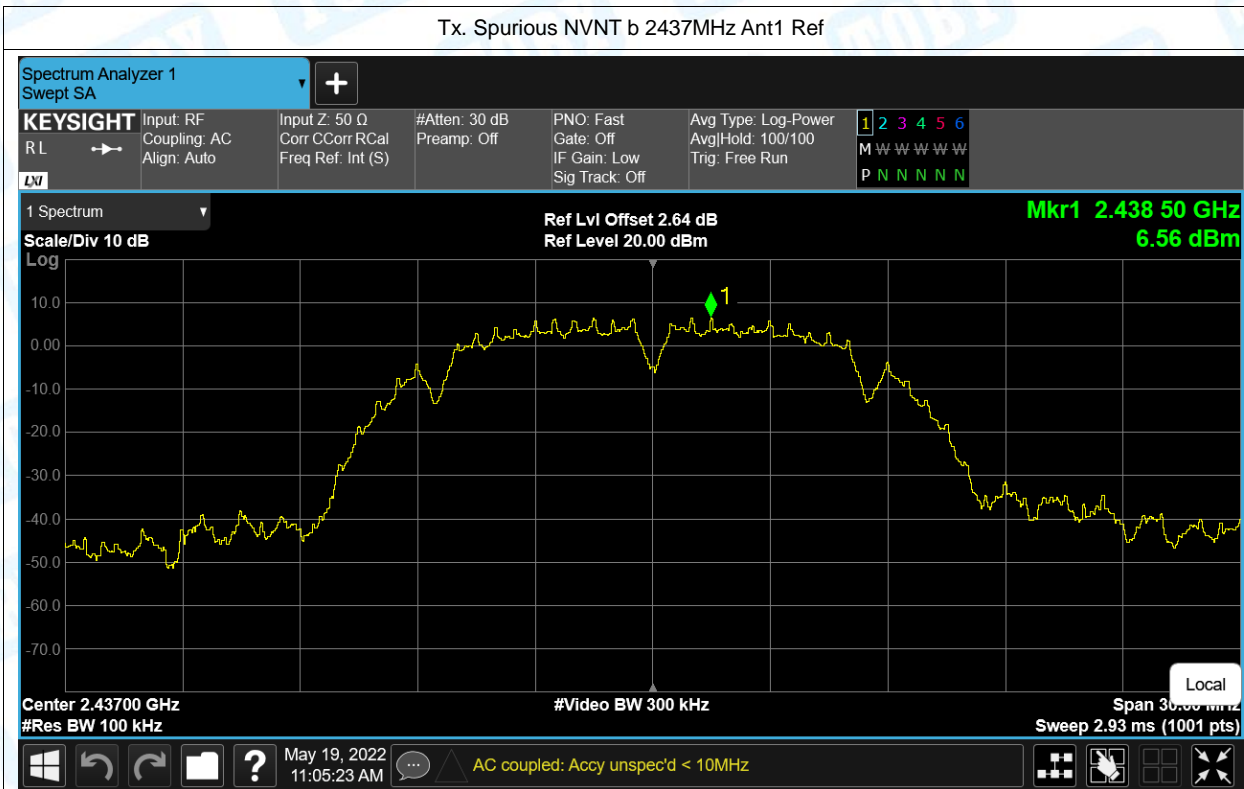
Test Graphs

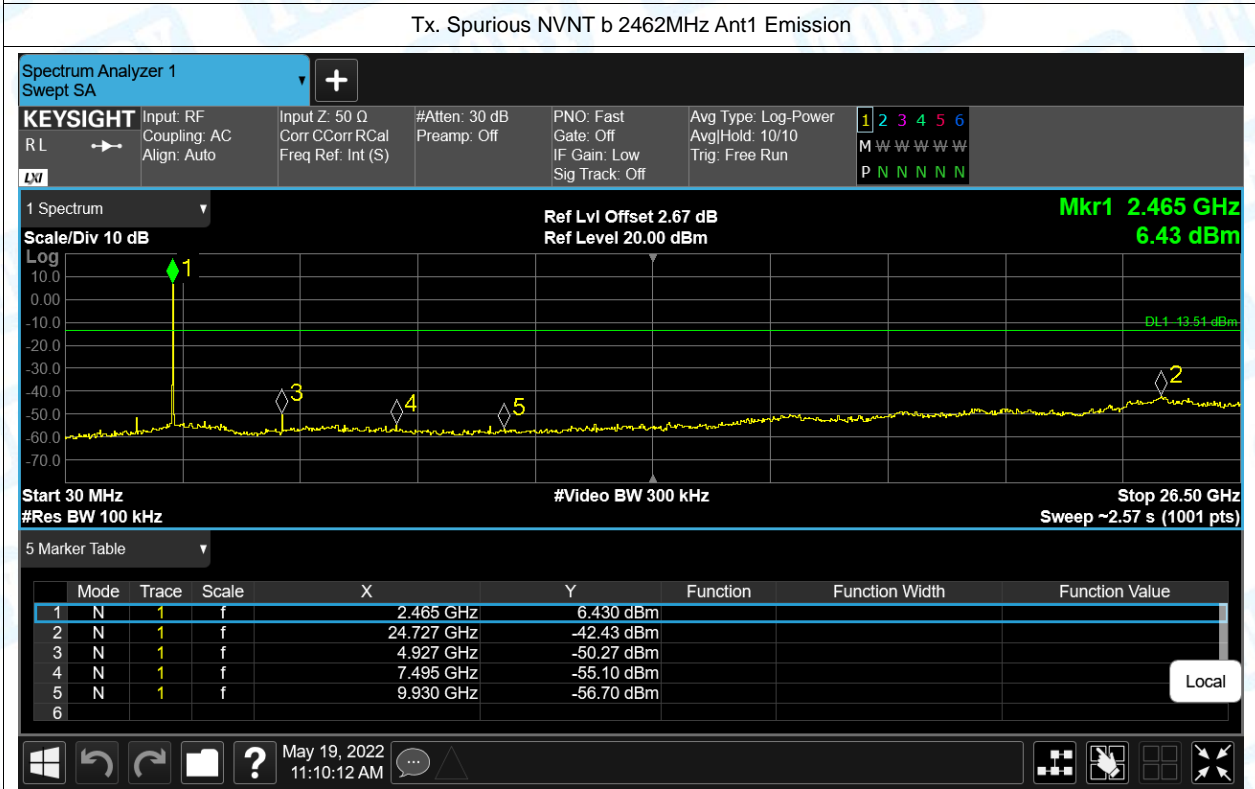
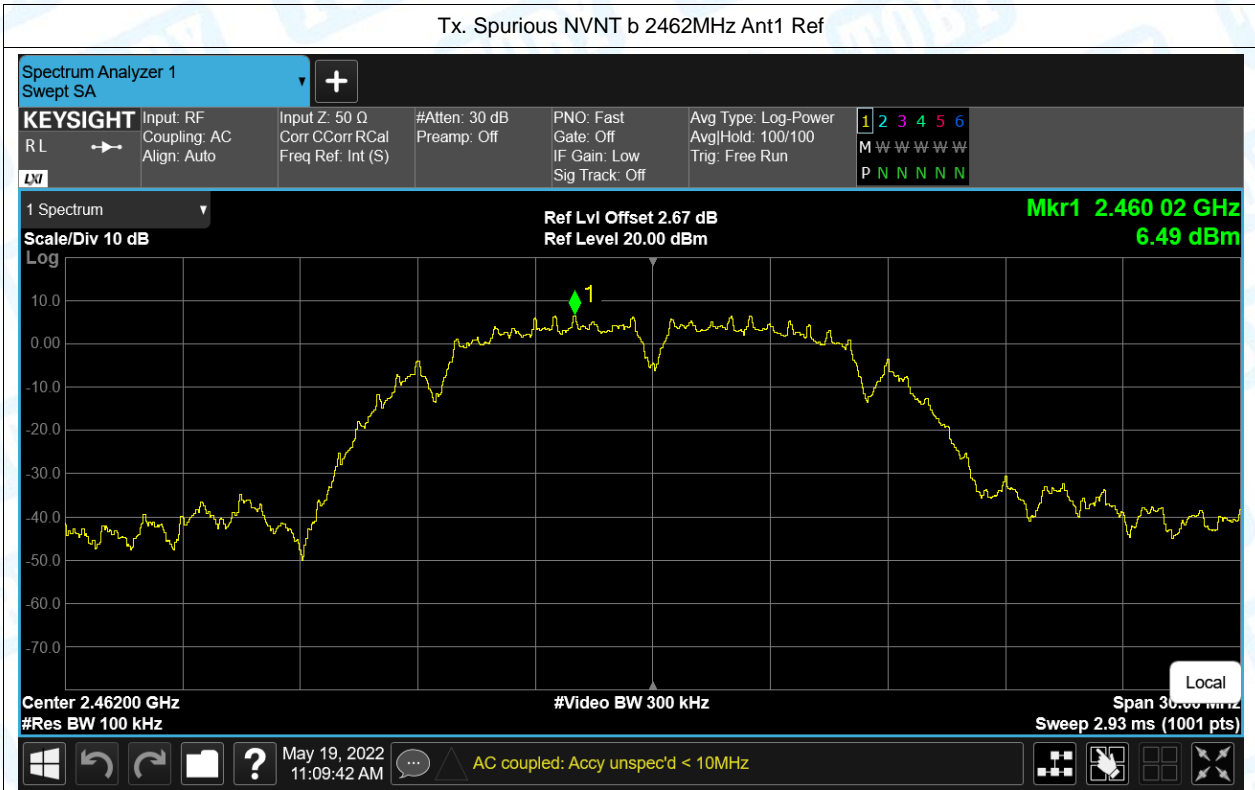
Tx. Spurious NVNT b 2412MHz Ant1 Ref



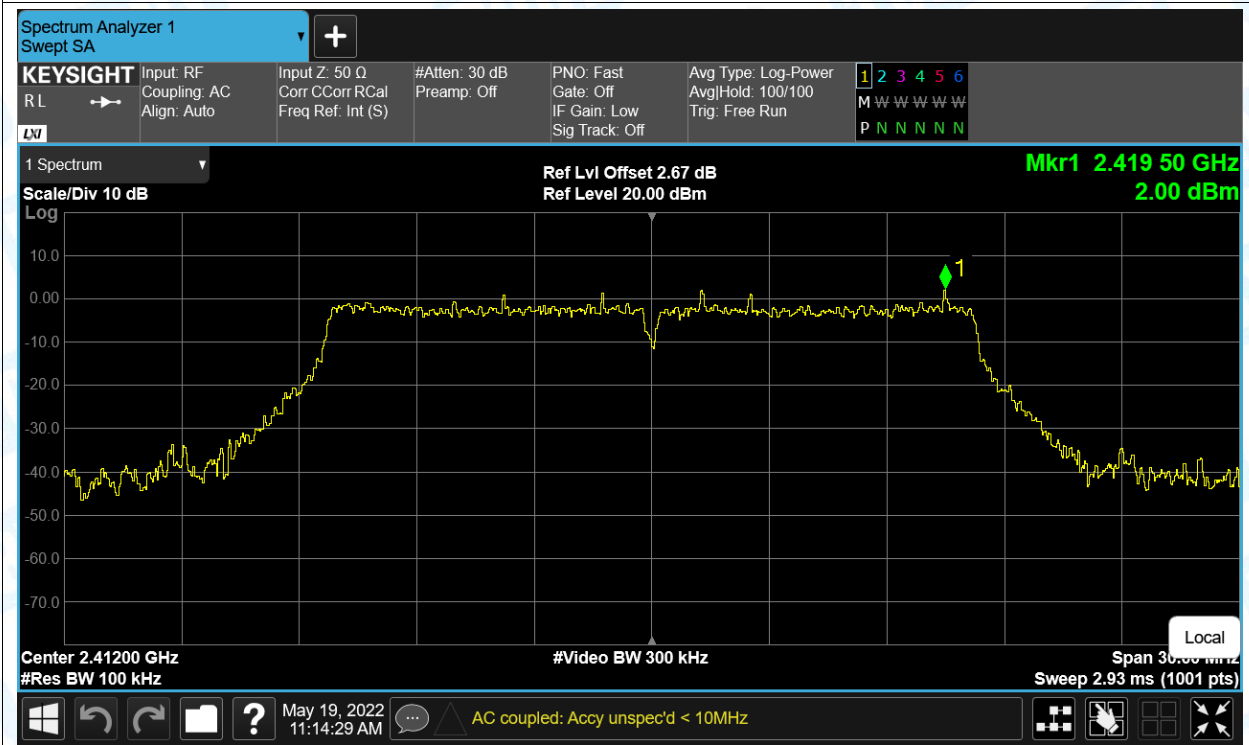
Tx. Spurious NVNT b 2412MHz Ant1 Emission



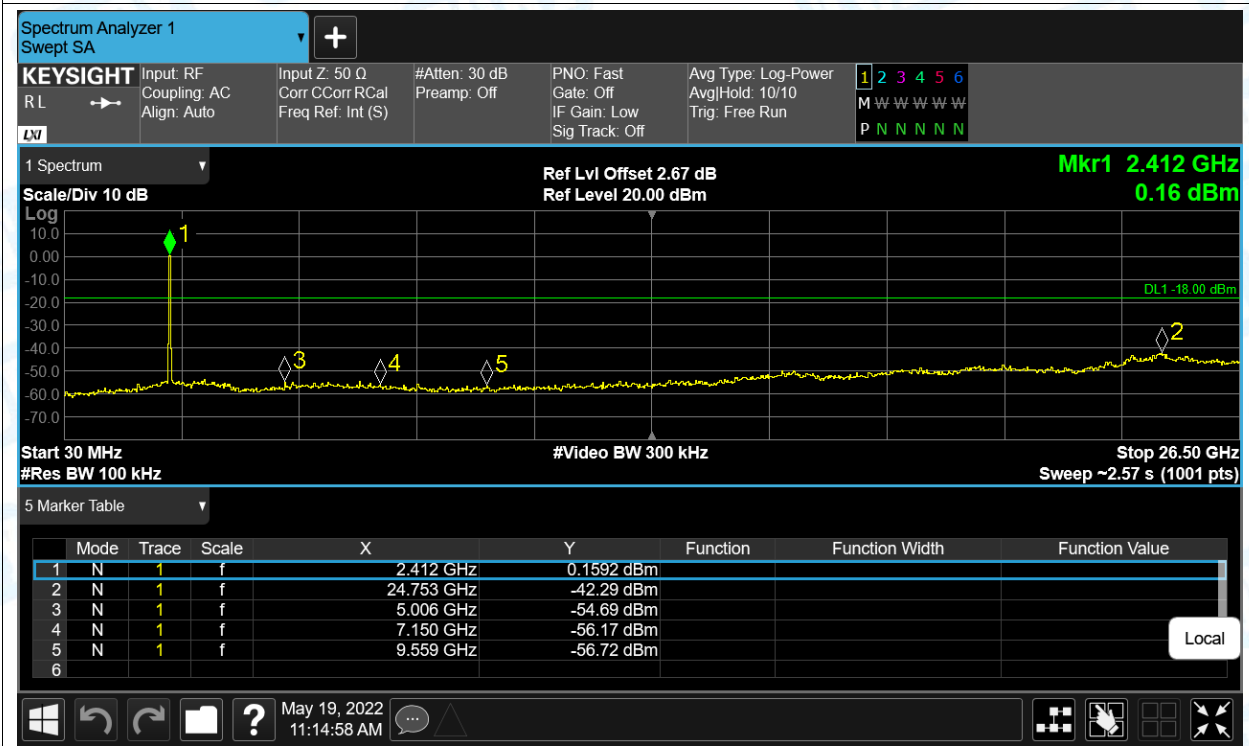


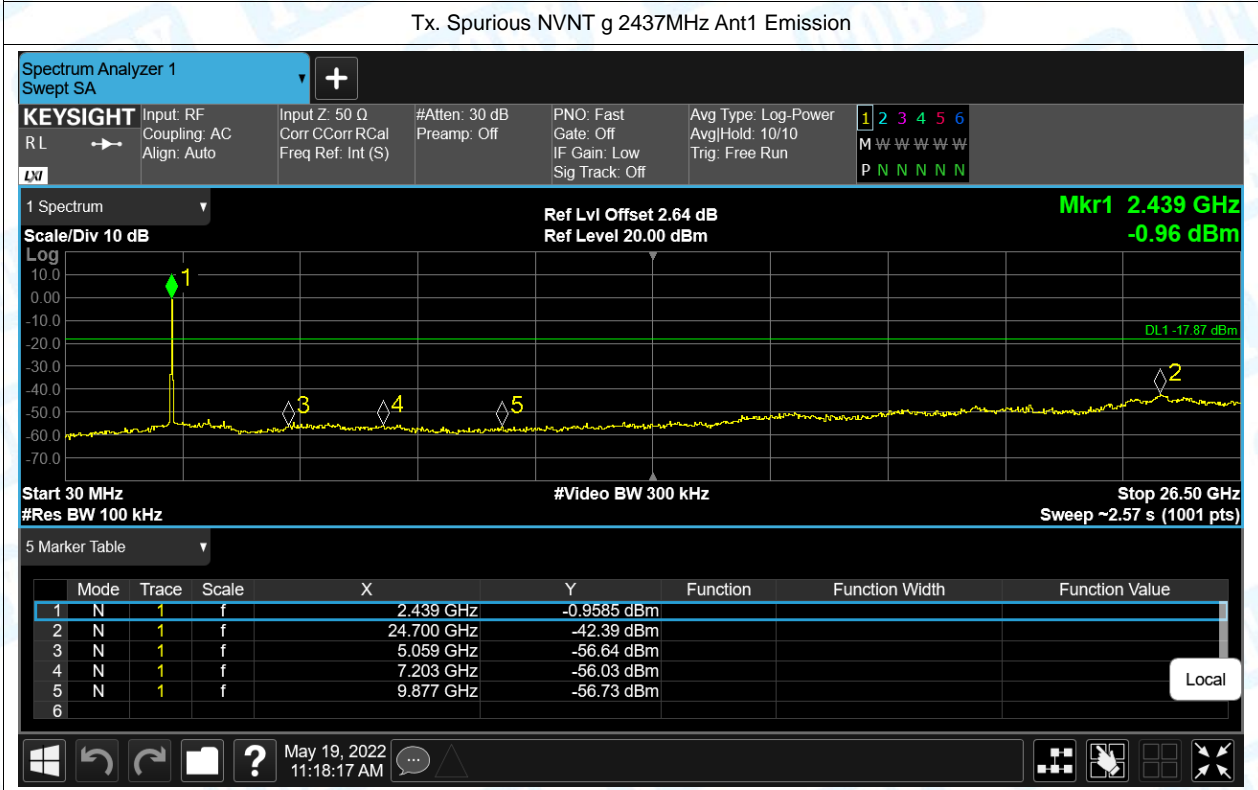
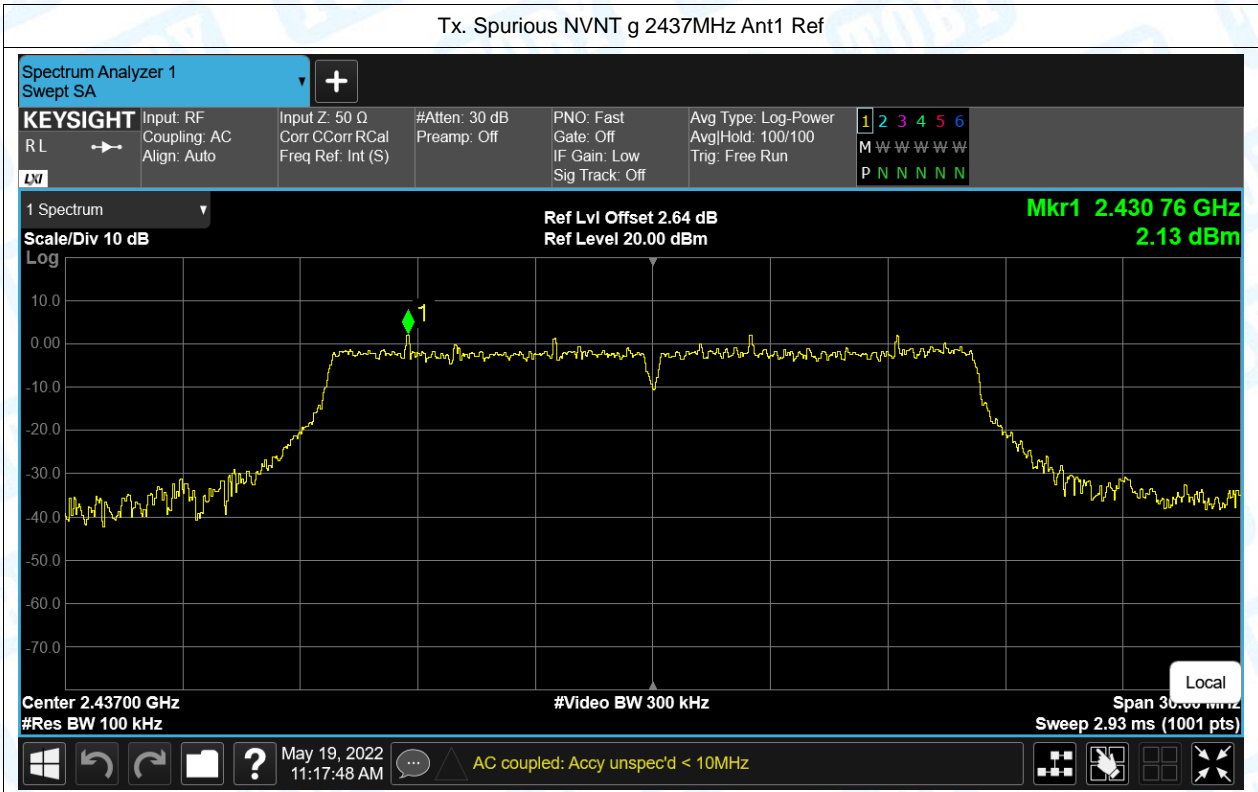


Tx. Spurious NVNT g 2412MHz Ant1 Ref

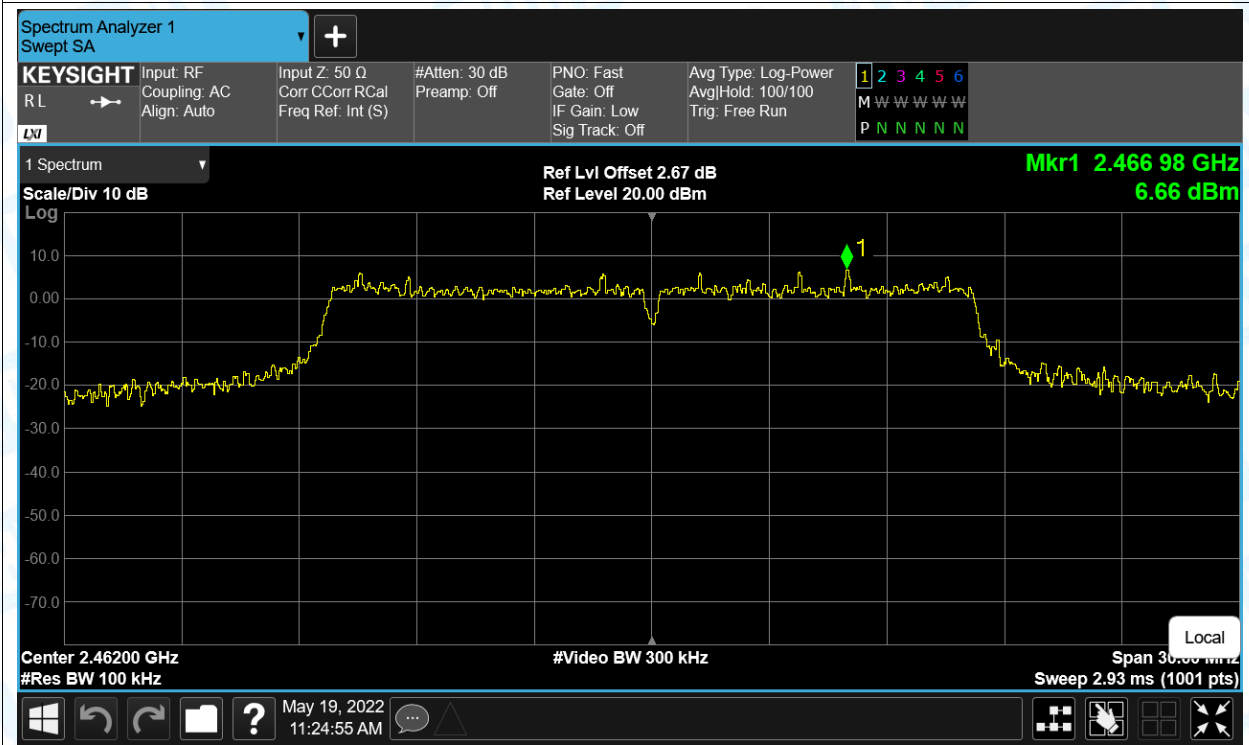


Tx. Spurious NVNT g 2412MHz Ant1 Emission

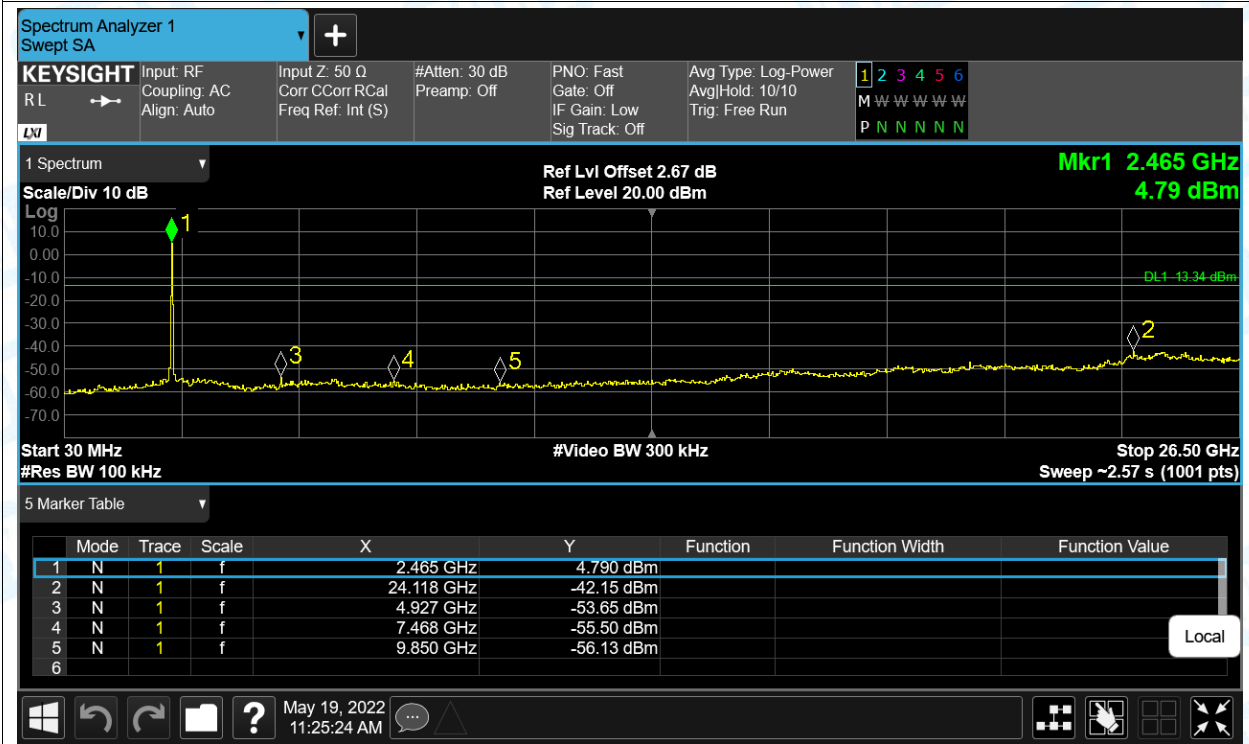


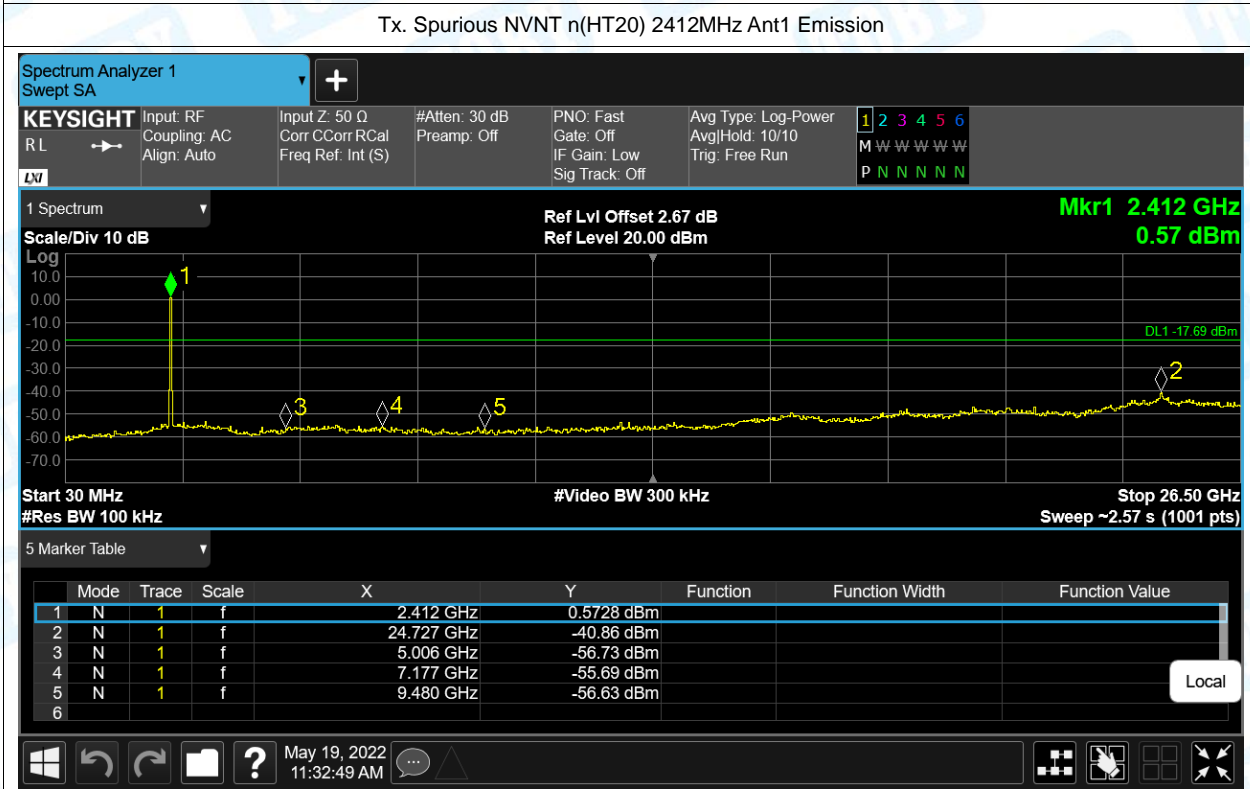
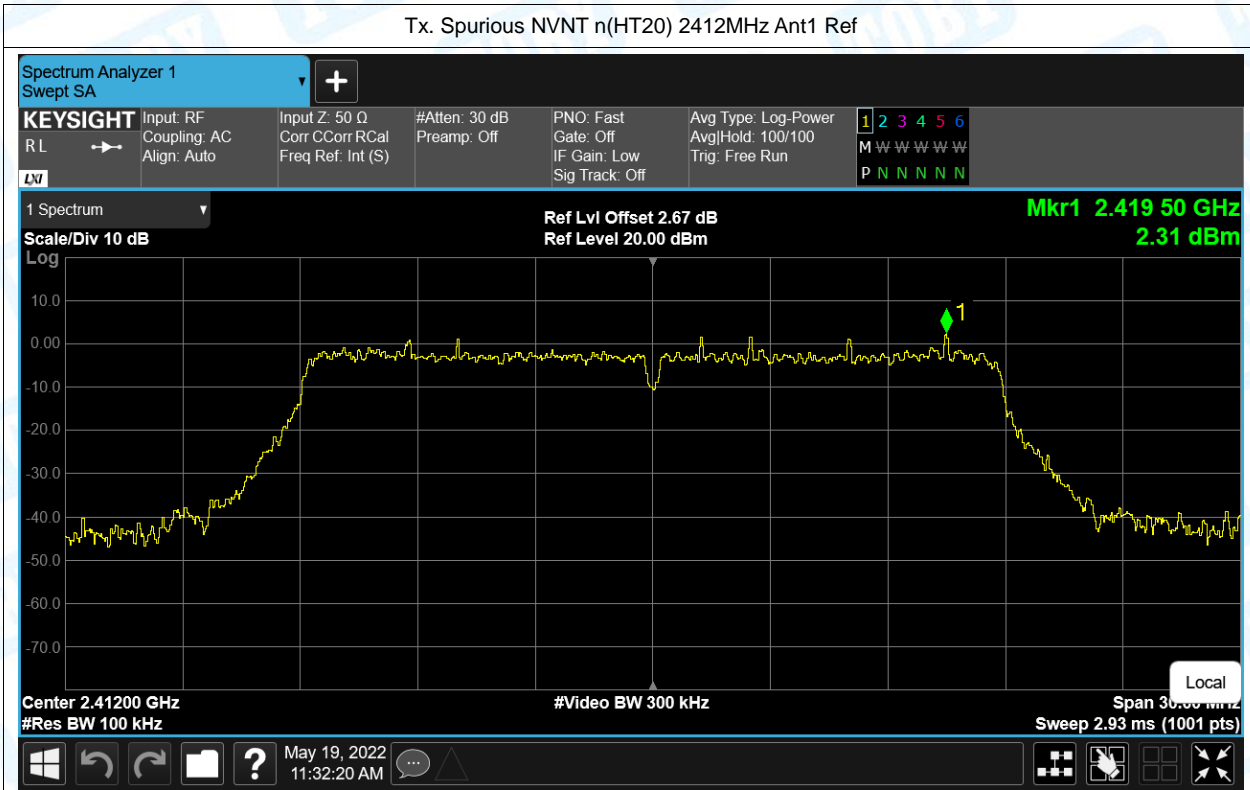


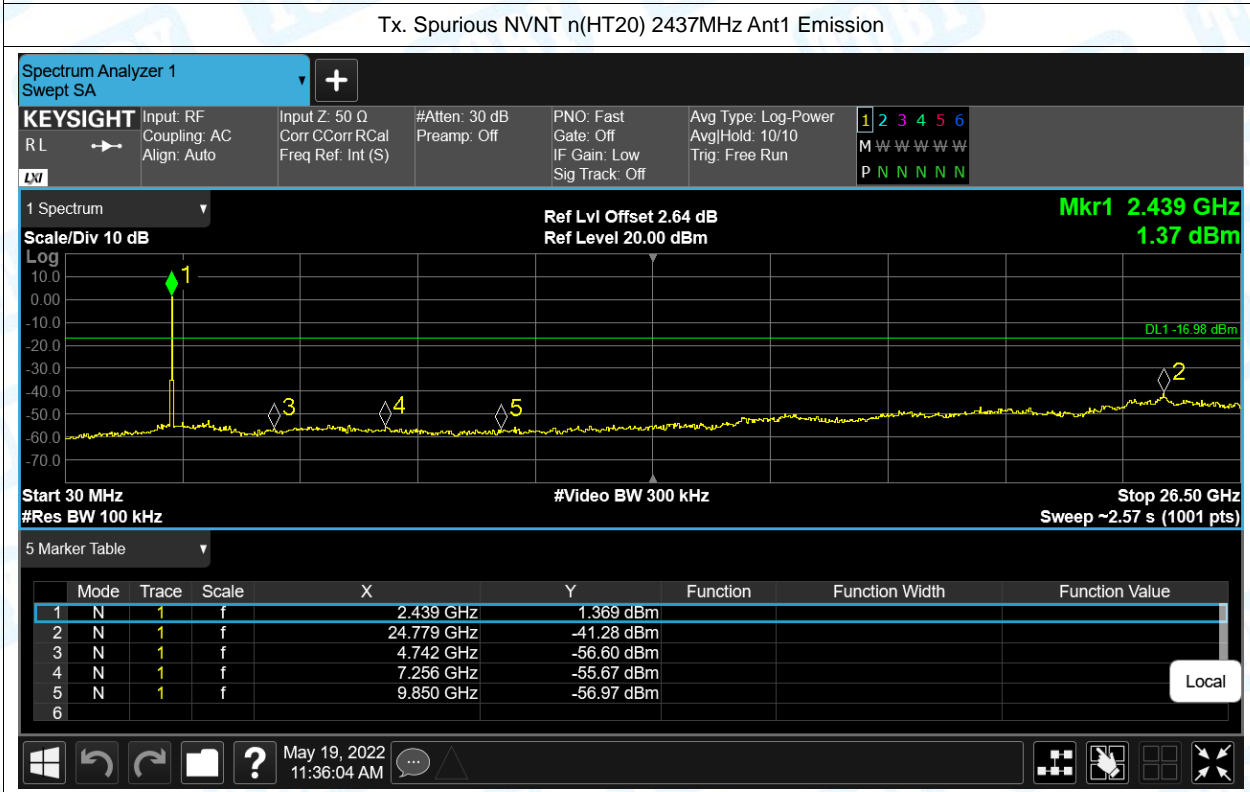
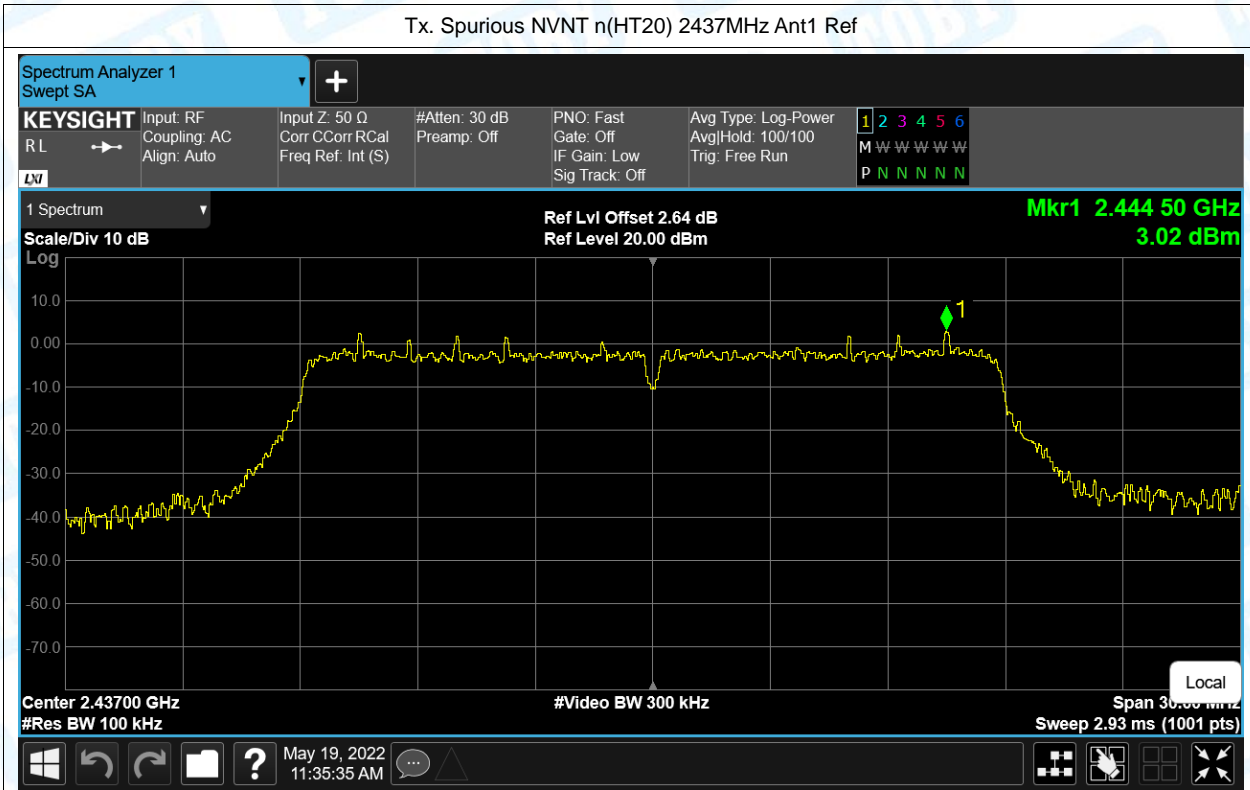
Tx. Spurious NVNT g 2462MHz Ant1 Ref

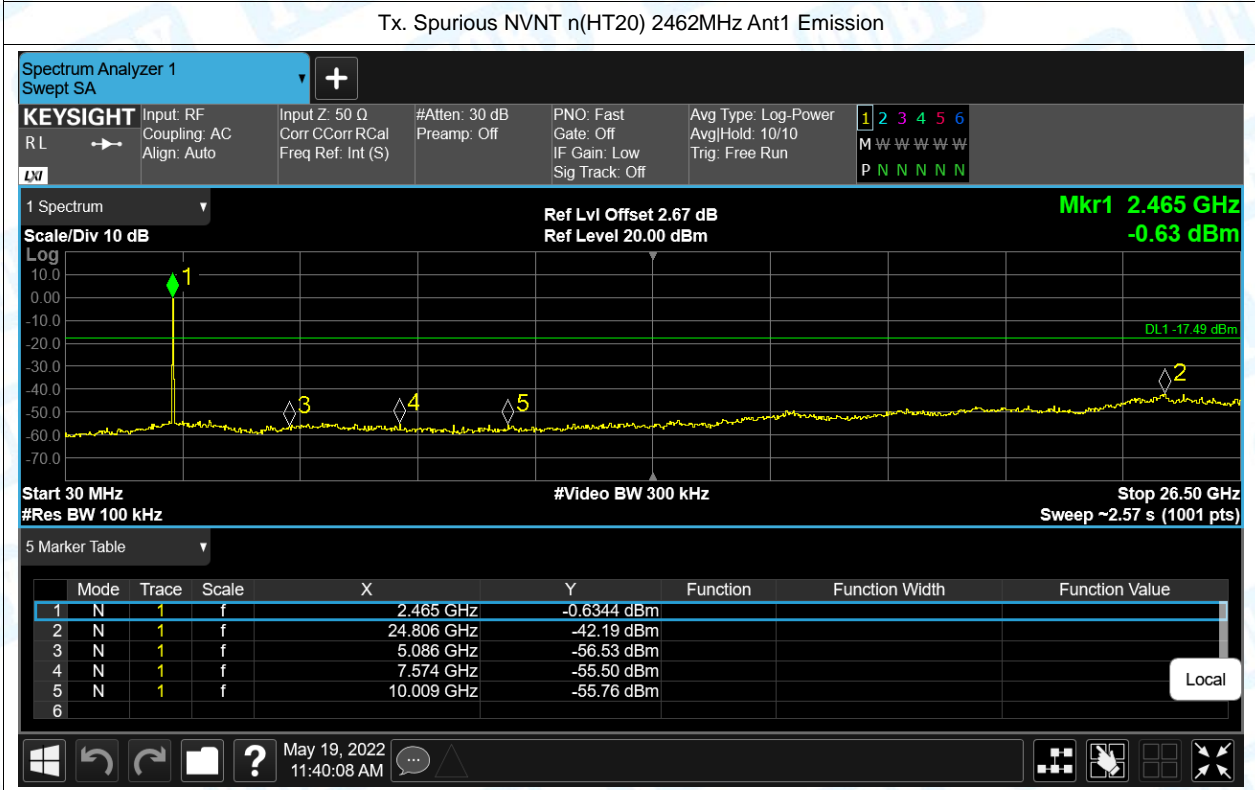
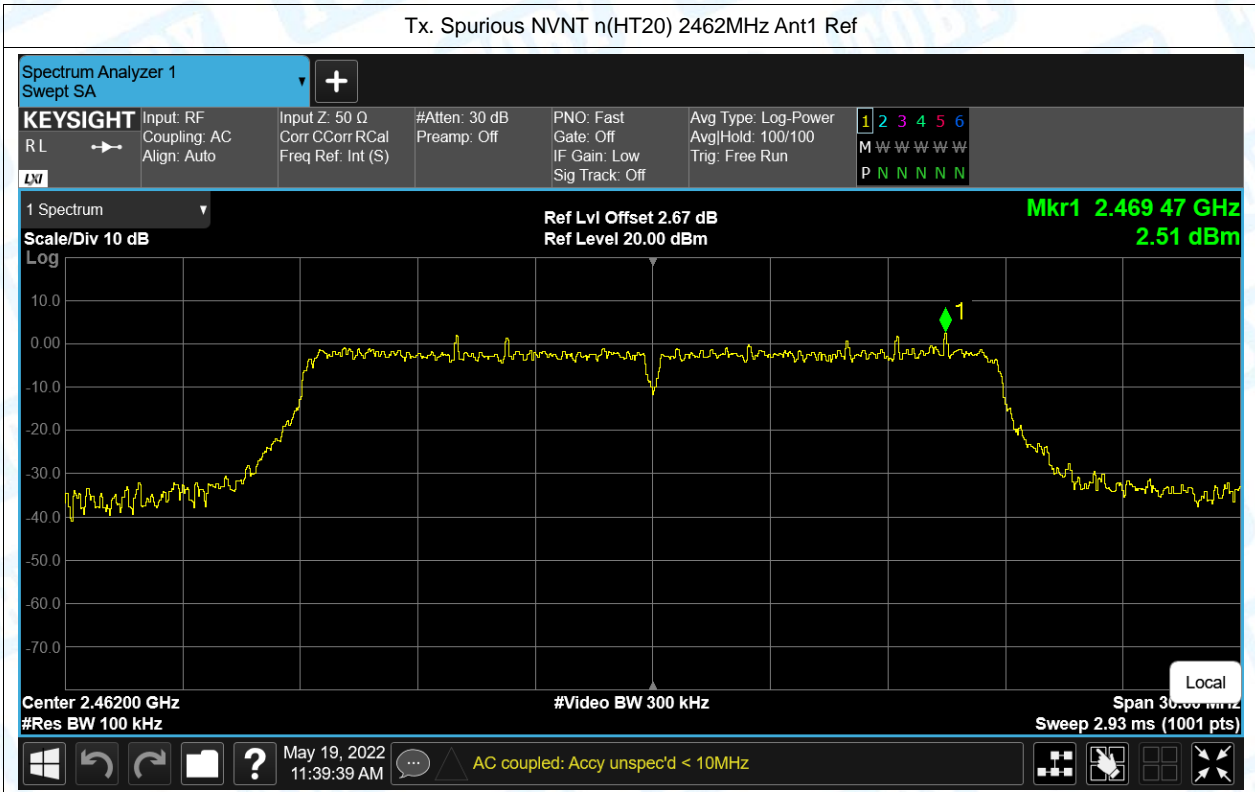


Tx. Spurious NVNT g 2462MHz Ant1 Emission

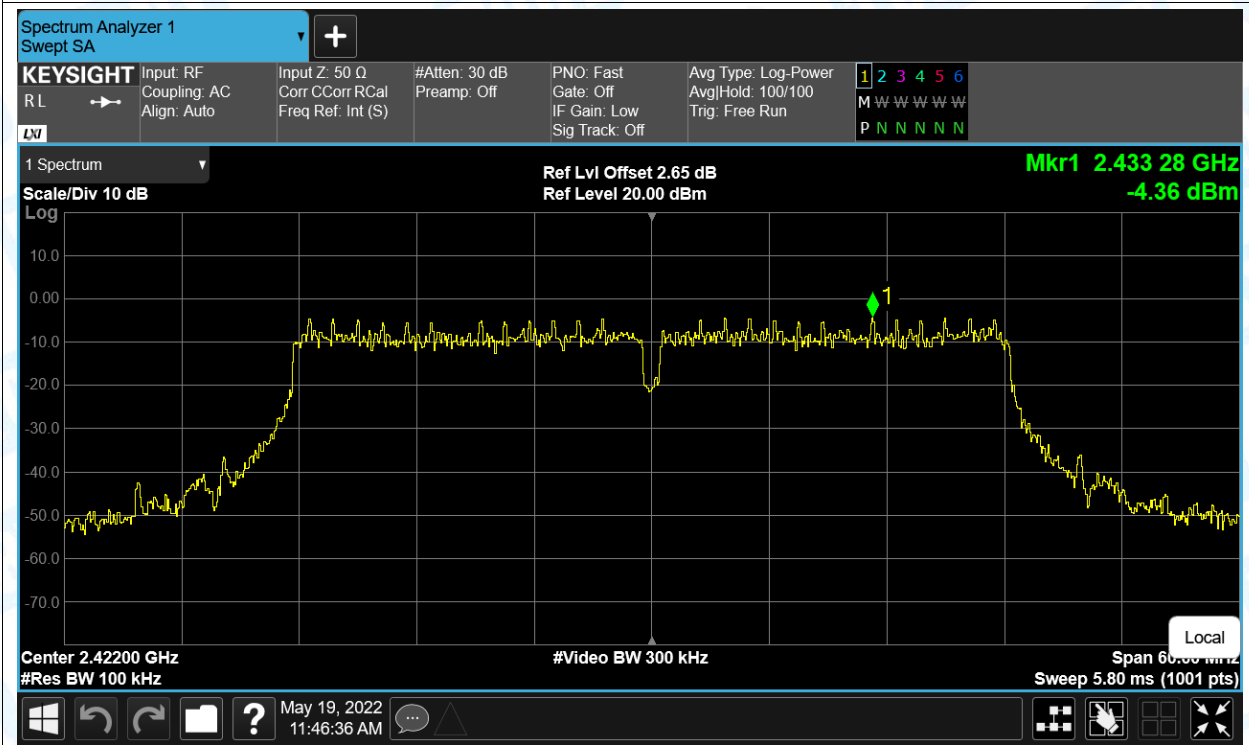




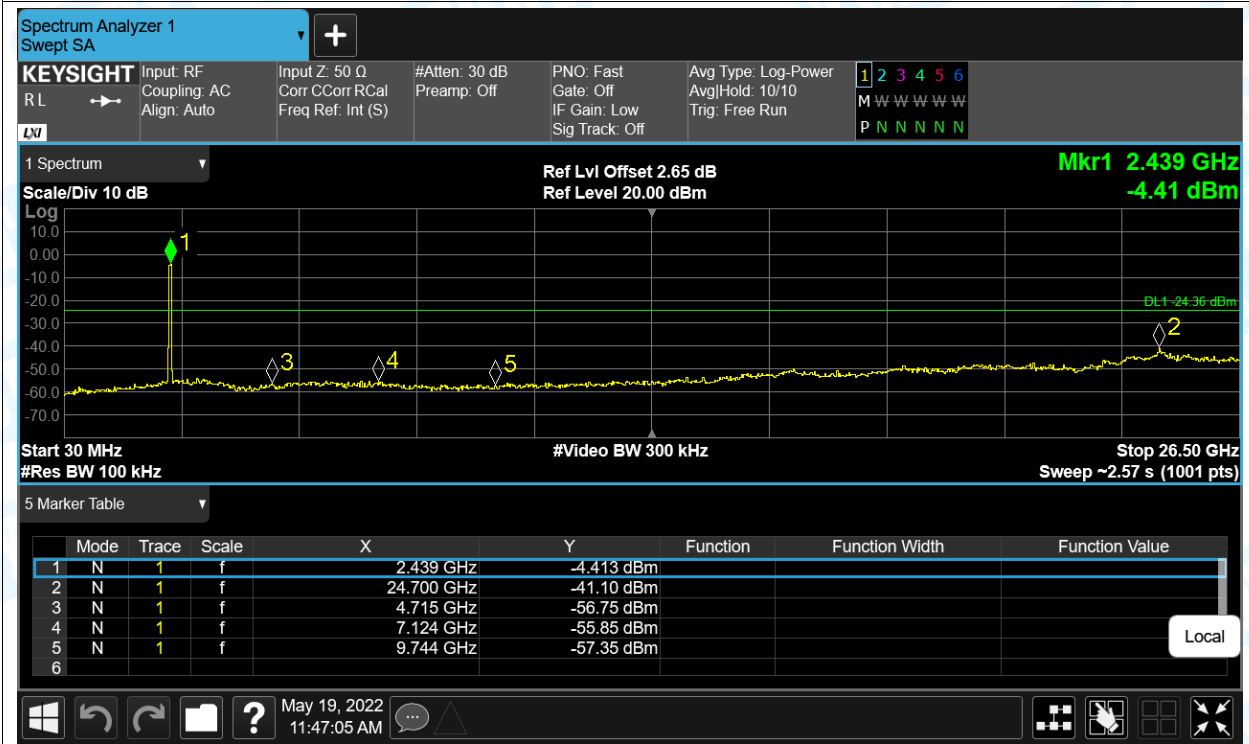


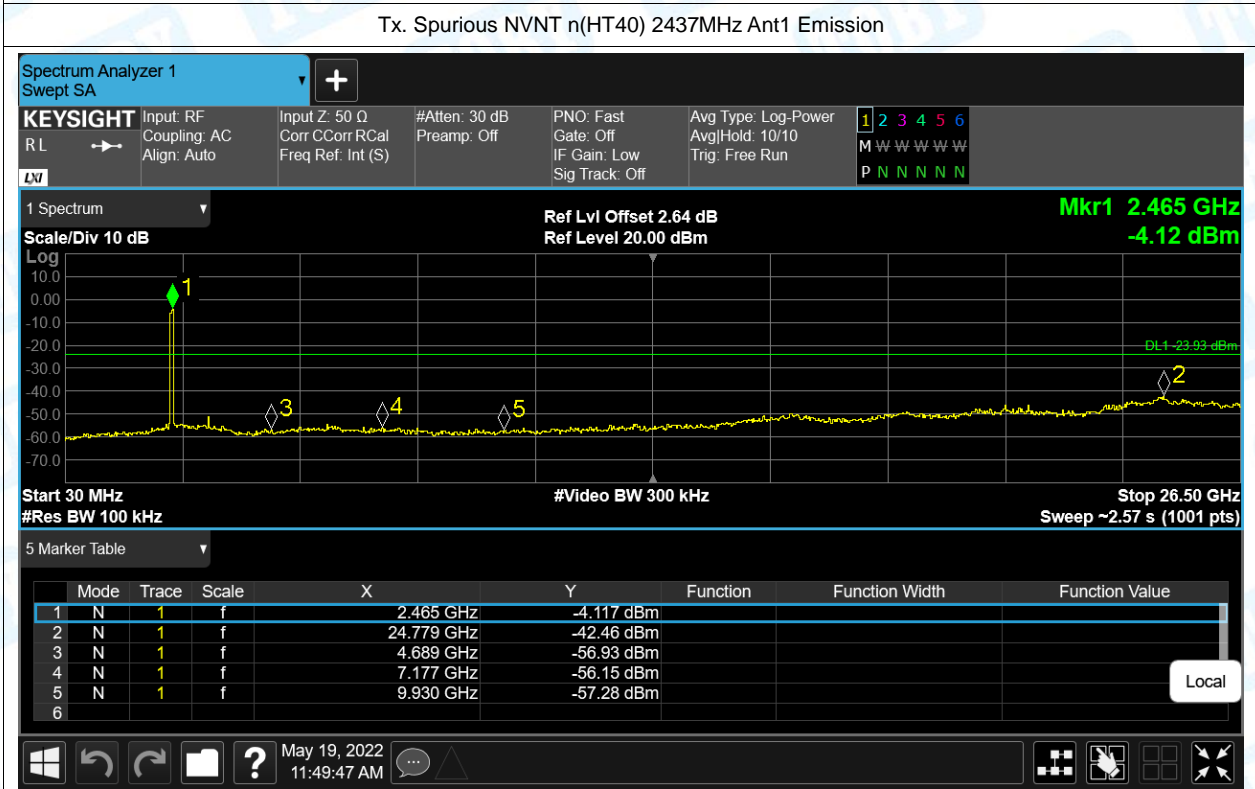
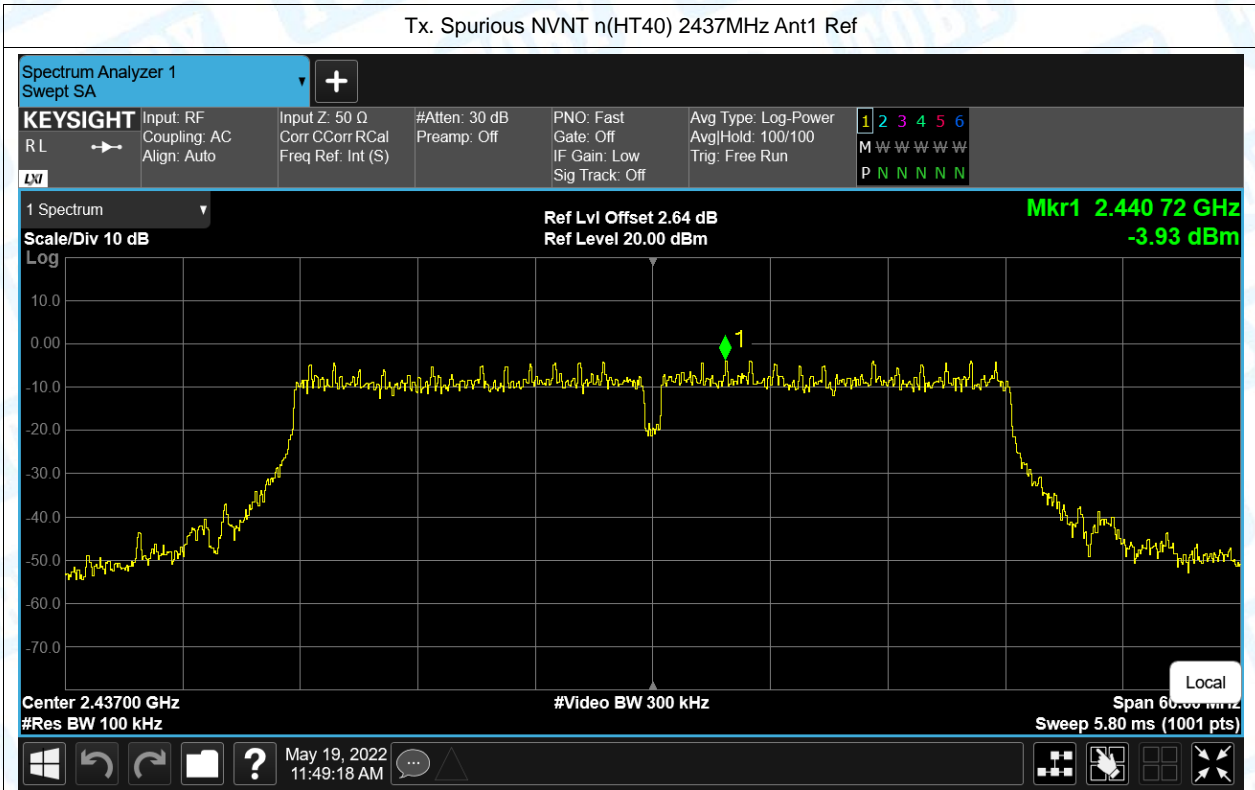


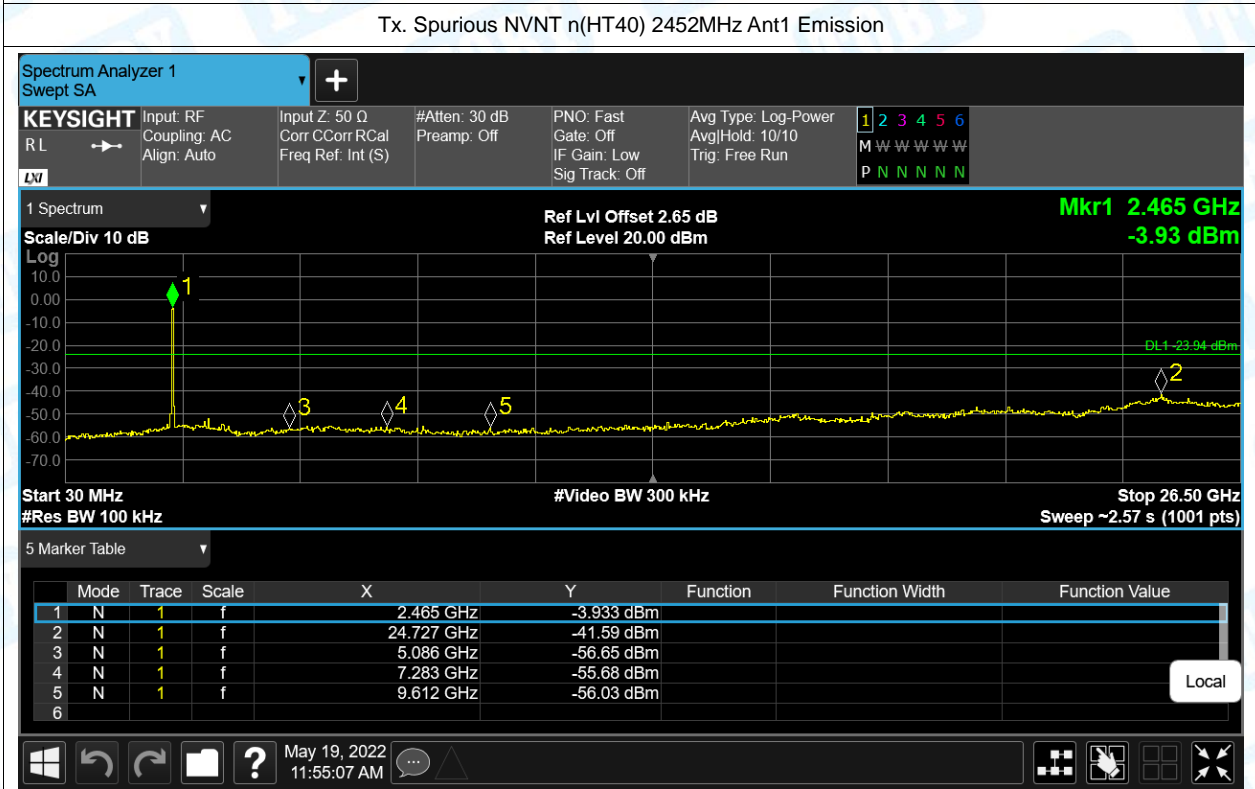
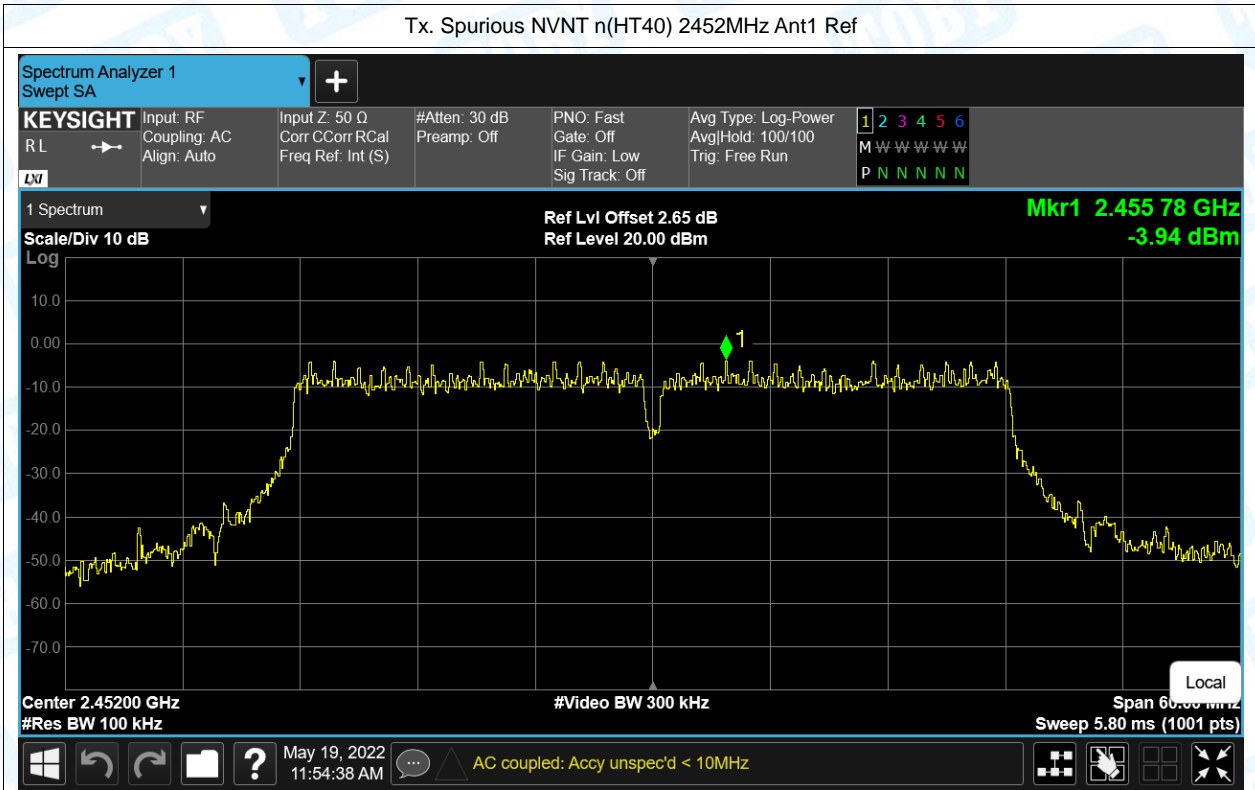
Tx. Spurious NVNT n(HT40) 2422MHz Ant1 Ref



Tx. Spurious NVNT n(HT40) 2422MHz Ant1 Emission



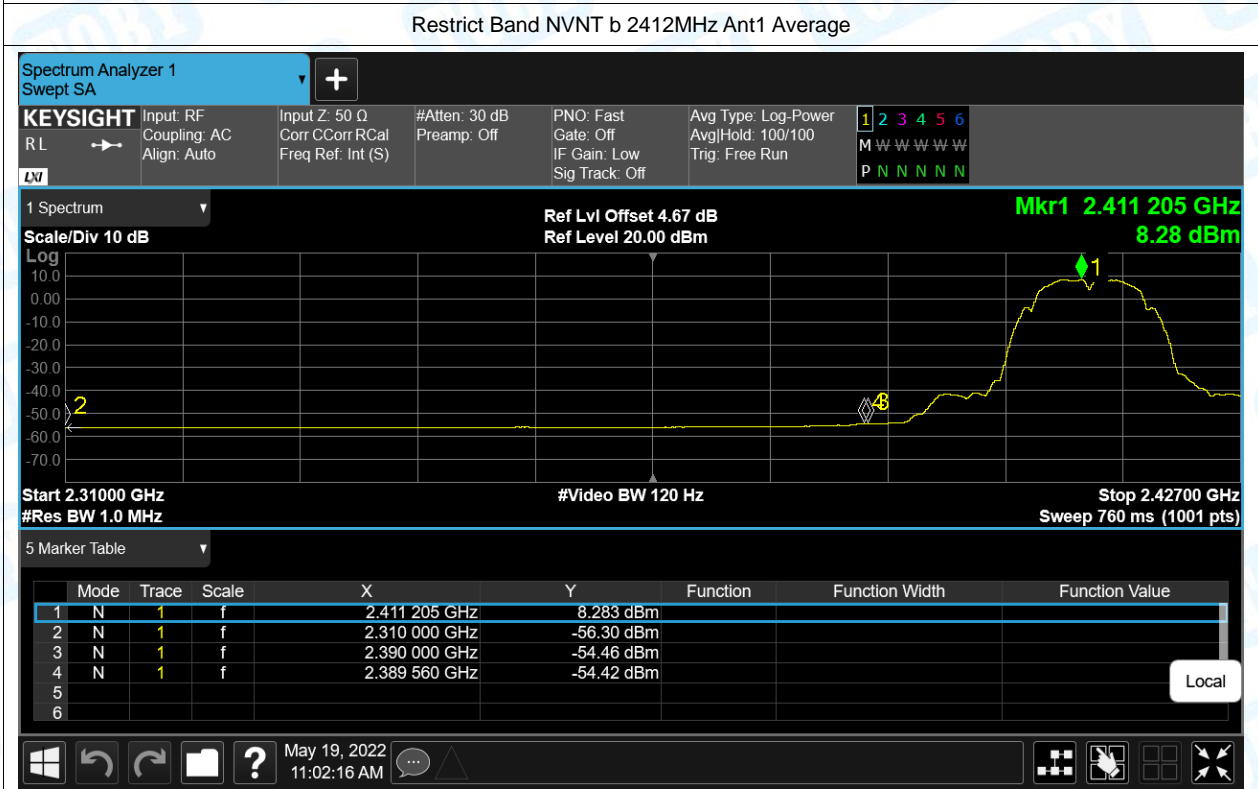
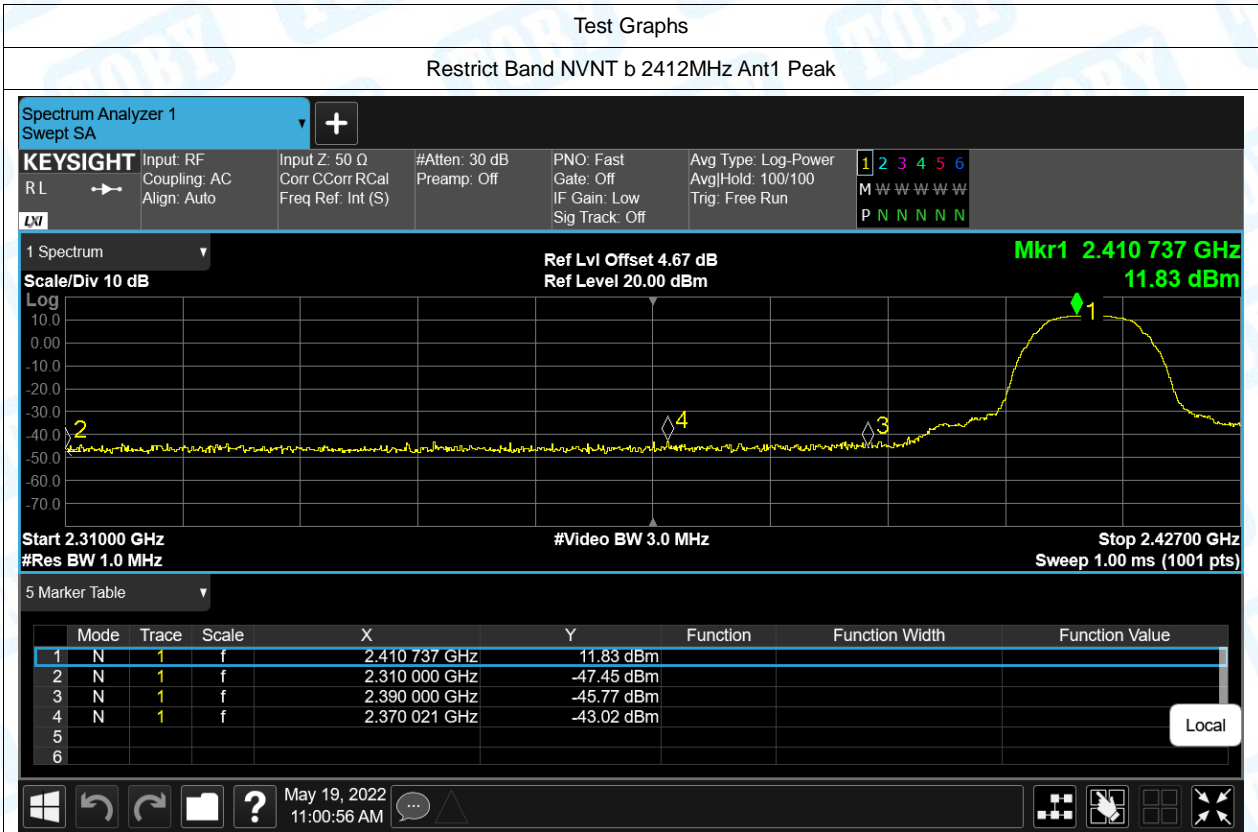




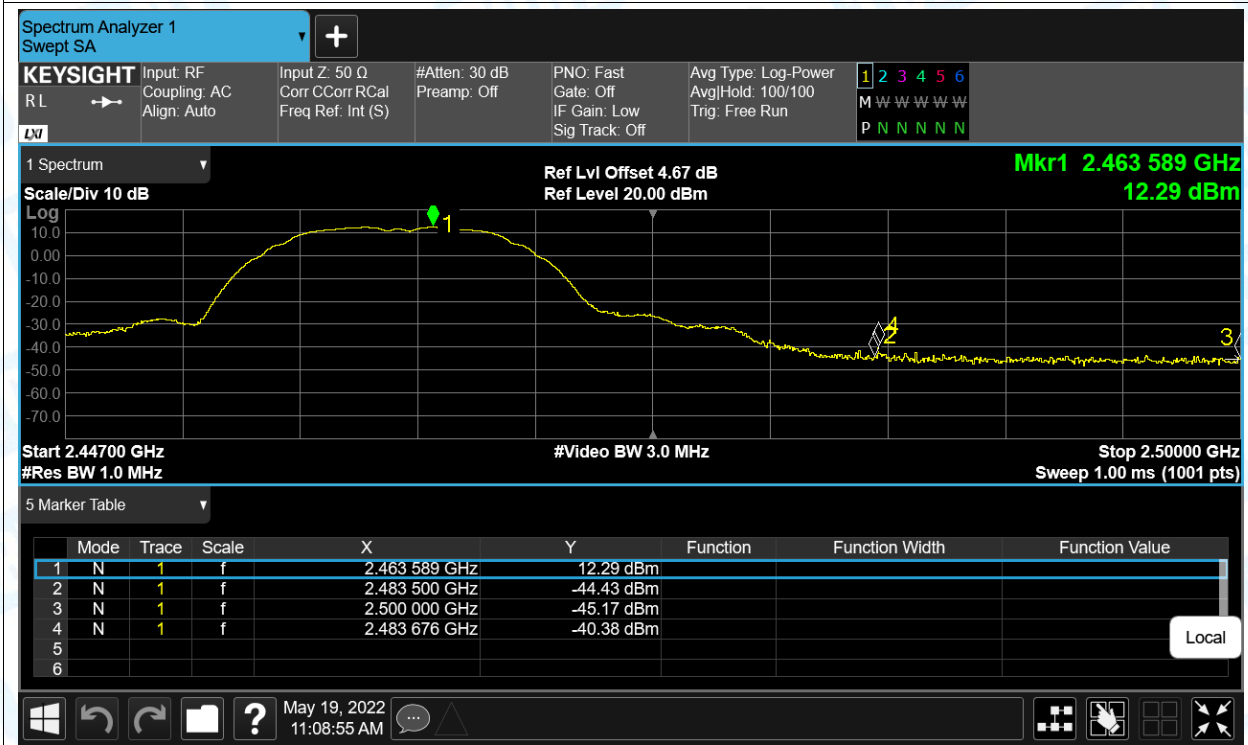
8. Restrict Band

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	-47.45	2	49.81	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-56.3	2	40.96	Average	54	Pass
NVNT	b	2412	Ant1	2370.021	-43.02	2	54.24	Peak	74	Pass
NVNT	b	2412	Ant1	2389.56	-54.42	2	42.84	Average	54	Pass
NVNT	b	2412	Ant1	2390	-45.77	2	51.49	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-54.46	2	42.8	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-44.43	2	52.83	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-54.28	2	42.98	Average	54	Pass
NVNT	b	2462	Ant1	2483.676	-40.38	2	56.88	Peak	74	Pass
NVNT	b	2462	Ant1	2483.57	-54.27	2	42.99	Average	54	Pass
NVNT	b	2462	Ant1	2500	-45.17	2	52.09	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-55.73	2	41.53	Average	54	Pass
NVNT	g	2412	Ant1	2310	-46.35	2	50.91	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-55.54	2	41.72	Average	54	Pass
NVNT	g	2412	Ant1	2388.624	-32.7	2	64.56	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-50.67	2	46.59	Average	54	Pass
NVNT	g	2412	Ant1	2390	-35.28	2	61.98	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-50.25	2	47.01	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-38.55	2	58.71	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-53.42	2	43.84	Average	54	Pass
NVNT	g	2462	Ant1	2484.524	-32.89	2	64.37	Peak	74	Pass
NVNT	g	2462	Ant1	2483.623	-53.37	2	43.89	Average	54	Pass
NVNT	g	2462	Ant1	2500	-43.88	2	53.38	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-55.76	2	41.5	Average	54	Pass
NVNT	n(HT20)	2412	Ant1	2310	-44.19	2	53.07	Peak	74	Pass
NVNT	n(HT20)	2412	Ant1	2310	-55.25	2	42.01	Average	54	Pass
NVNT	n(HT20)	2412	Ant1	2389.209	-32.68	2	64.58	Peak	74	Pass
NVNT	n(HT20)	2412	Ant1	2389.911	-49.37	2	47.89	Average	54	Pass
NVNT	n(HT20)	2412	Ant1	2390	-39.17	2	58.09	Peak	74	Pass
NVNT	n(HT20)	2412	Ant1	2390	-49.26	2	48	Average	54	Pass
NVNT	n(HT20)	2462	Ant1	2483.5	-38.63	2	58.63	Peak	74	Pass
NVNT	n(HT20)	2462	Ant1	2483.5	-52.93	2	44.33	Average	54	Pass
NVNT	n(HT20)	2462	Ant1	2483.782	-36.95	2	60.31	Peak	74	Pass
NVNT	n(HT20)	2462	Ant1	2483.57	-52.68	2	44.58	Average	54	Pass
NVNT	n(HT20)	2462	Ant1	2500	-43.02	2	54.24	Peak	74	Pass
NVNT	n(HT20)	2462	Ant1	2500	-55.96	2	41.3	Average	54	Pass
NVNT	n(HT40)	2422	Ant1	2310	-46.34	2	50.92	Peak	74	Pass
NVNT	n(HT40)	2422	Ant1	2310	-54.33	2	42.93	Average	54	Pass
NVNT	n(HT40)	2422	Ant1	2386.396	-38.43	2	58.83	Peak	74	Pass
NVNT	n(HT40)	2422	Ant1	2385.97	-47.9	2	49.36	Average	54	Pass
NVNT	n(HT40)	2422	Ant1	2390	-41.09	2	56.17	Peak	74	Pass
NVNT	n(HT40)	2422	Ant1	2390	-48.17	2	49.09	Average	54	Pass
NVNT	n(HT40)	2452	Ant1	2483.5	-38.21	2	59.05	Peak	74	Pass

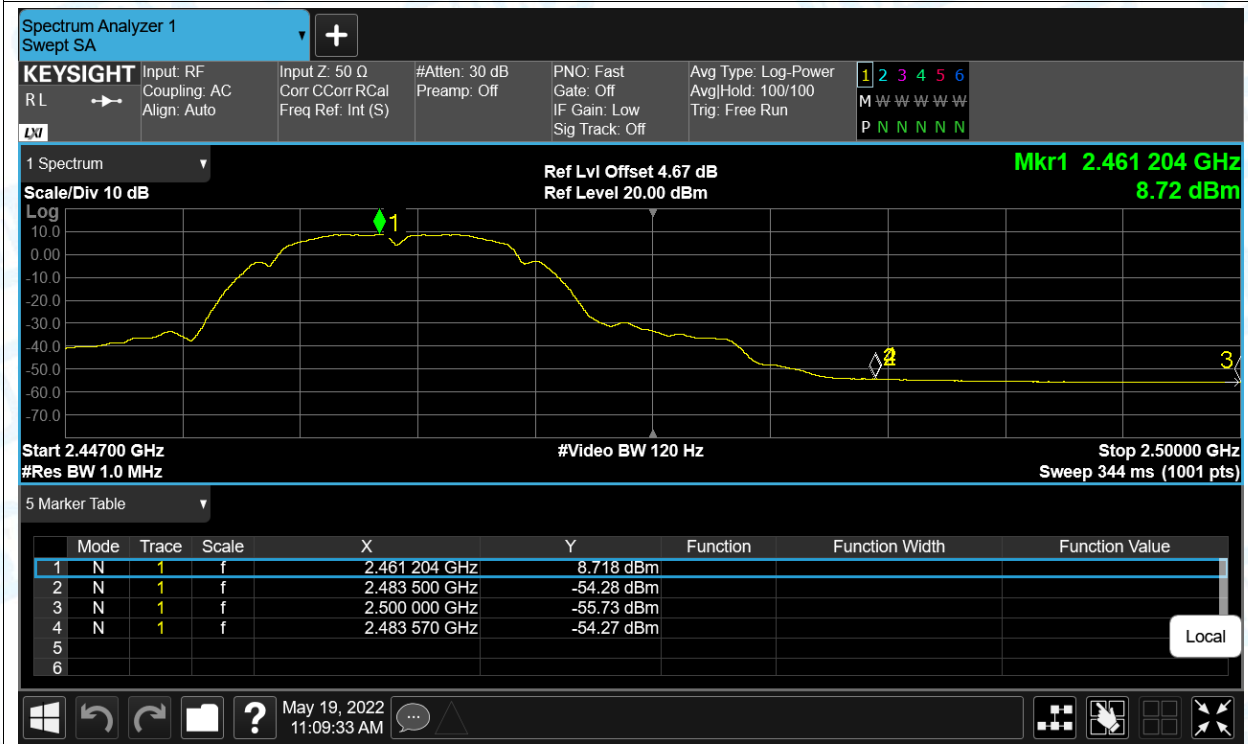
NVNT	n(HT40)	2452	Ant1	2483.5	-46.17	2	51.09	Average	54	Pass
NVNT	n(HT40)	2452	Ant1	2488.066	-32.63	2	64.63	Peak	74	Pass
NVNT	n(HT40)	2452	Ant1	2484.79	-45.84	2	51.42	Average	54	Pass
NVNT	n(HT40)	2452	Ant1	2500	-43.78	2	53.48	Peak	74	Pass
NVNT	n(HT40)	2452	Ant1	2500	-52.55	2	44.71	Average	54	Pass



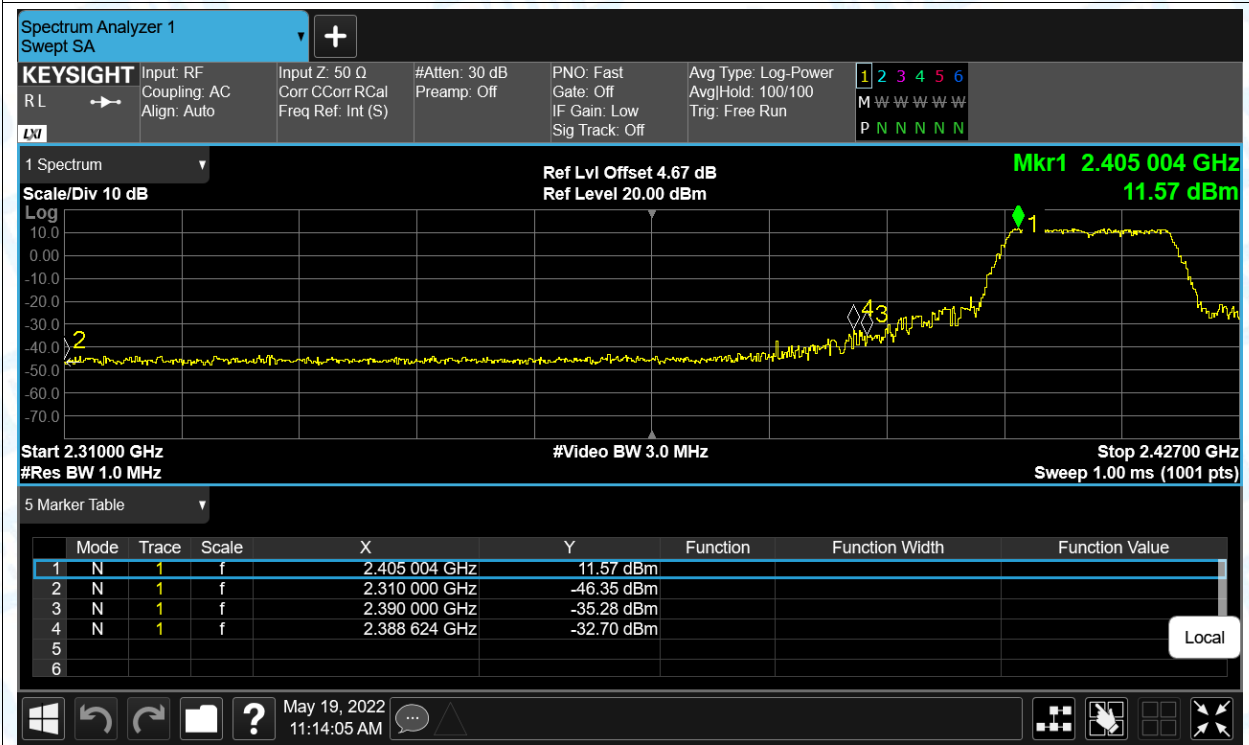
Restrict Band NVNT b 2462MHz Ant1 Peak



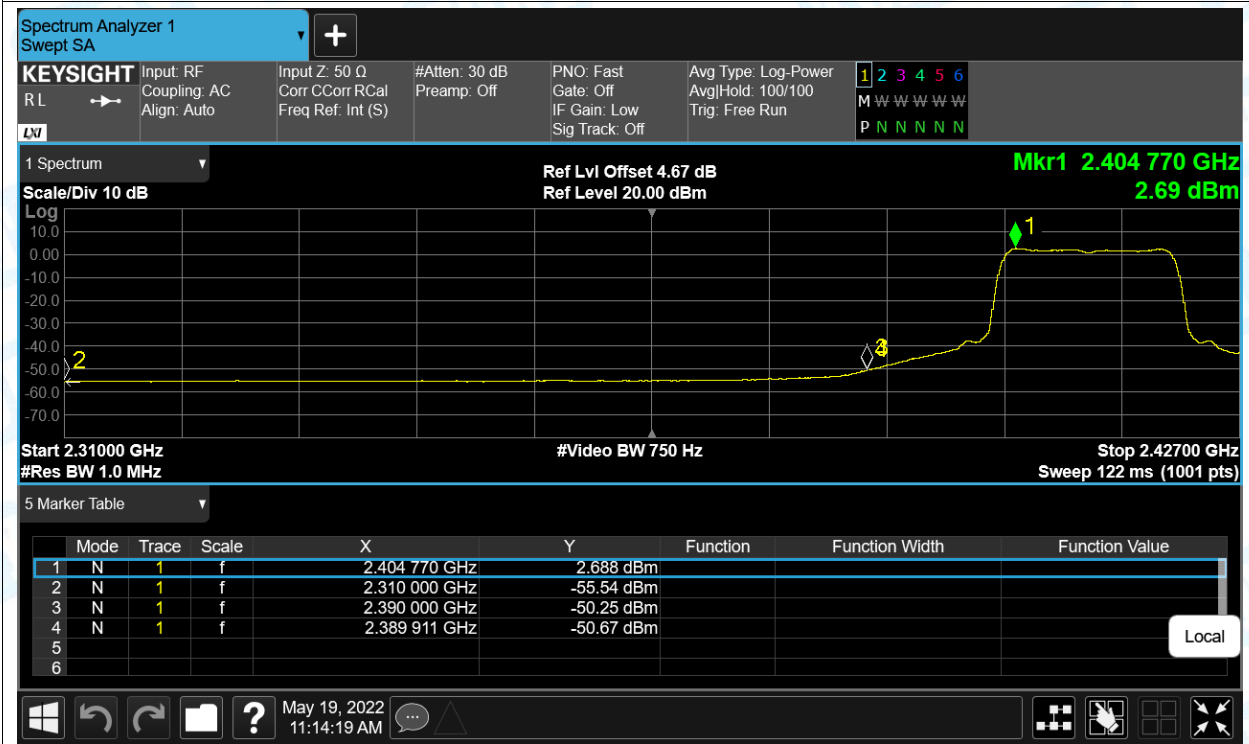
Restrict Band NVNT b 2462MHz Ant1 Average



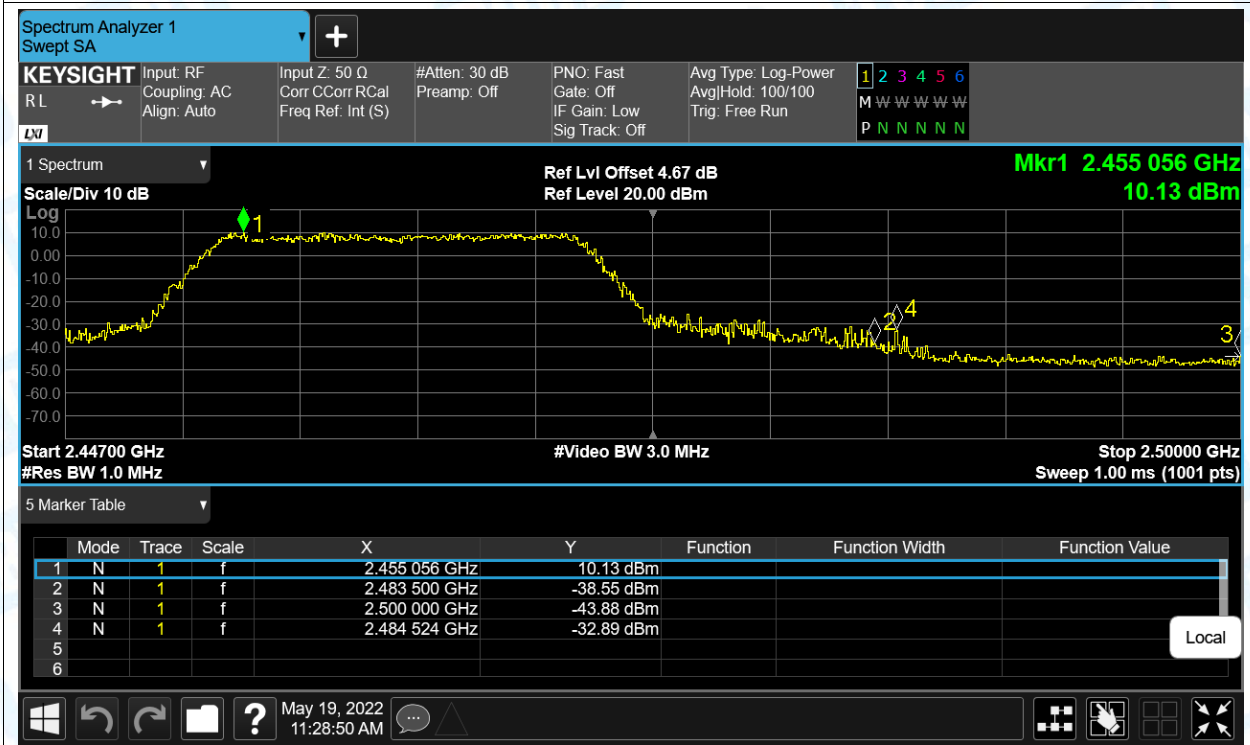
Restrict Band NVNT g 2412MHz Ant1 Peak



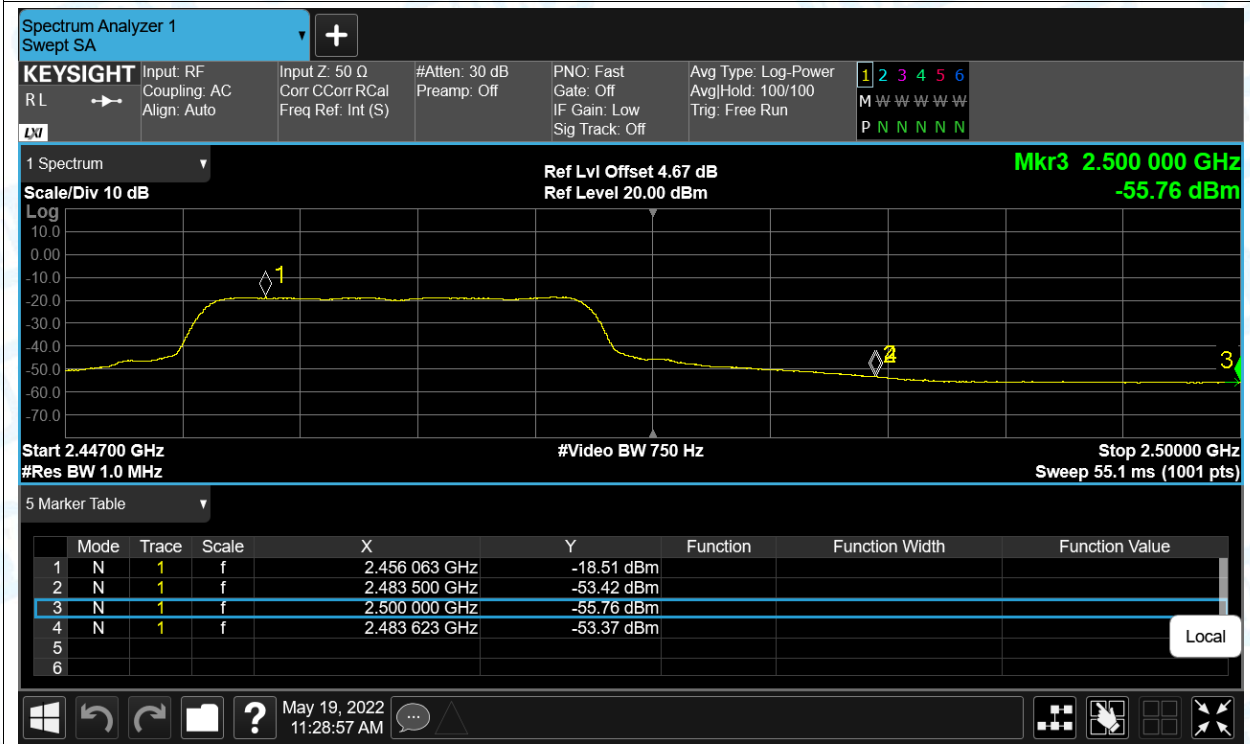
Restrict Band NVNT g 2412MHz Ant1 Average

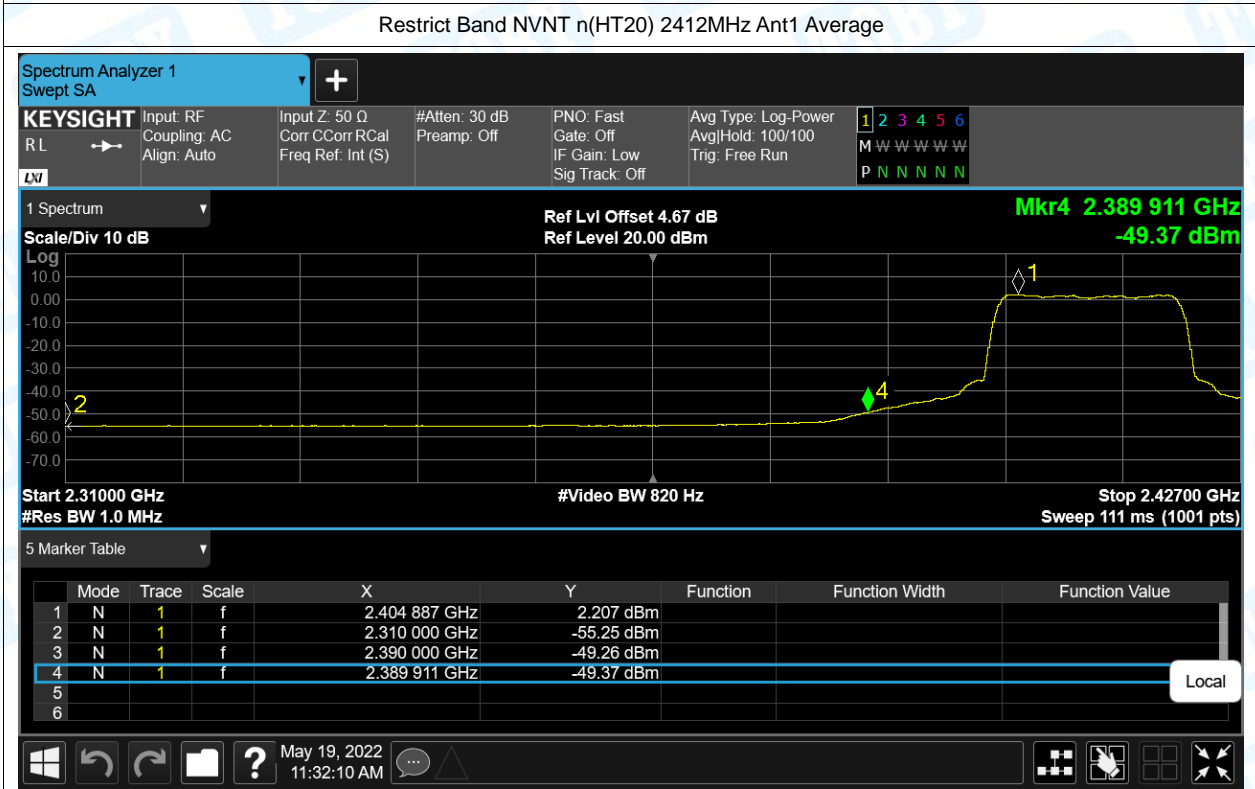
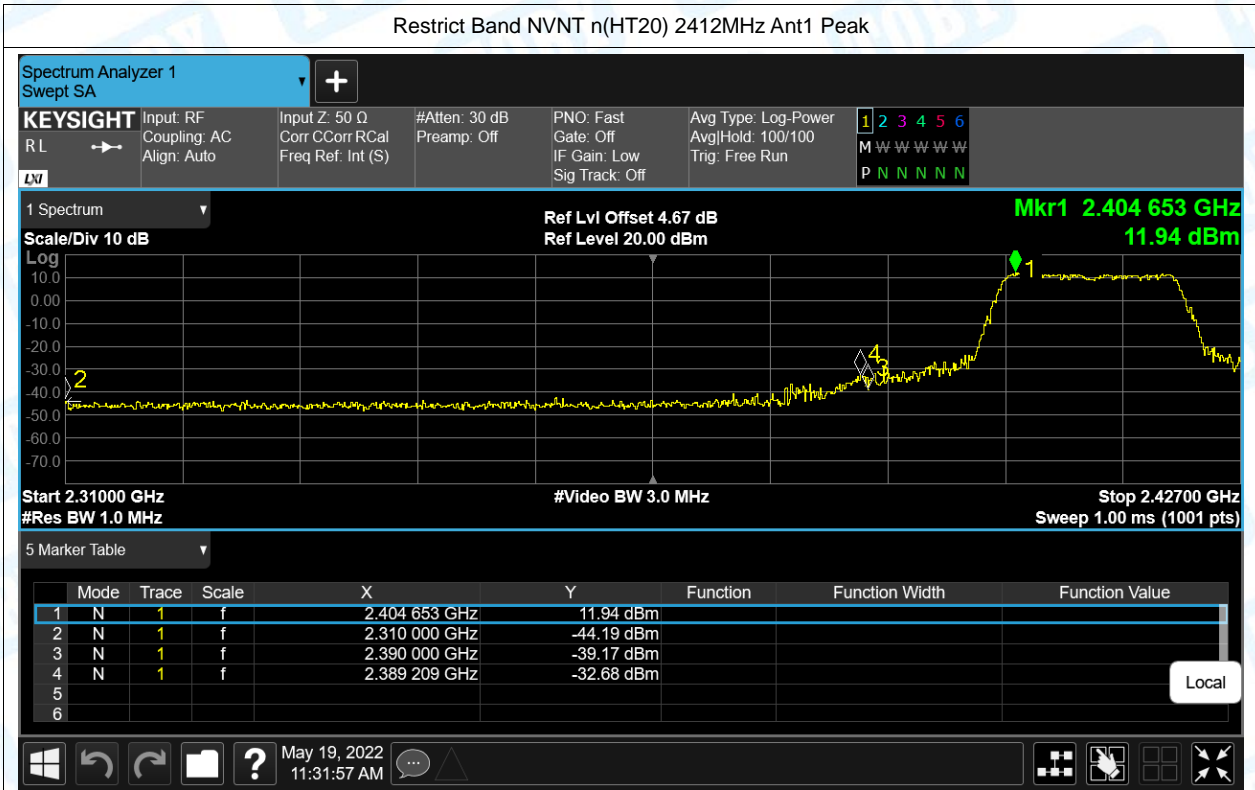


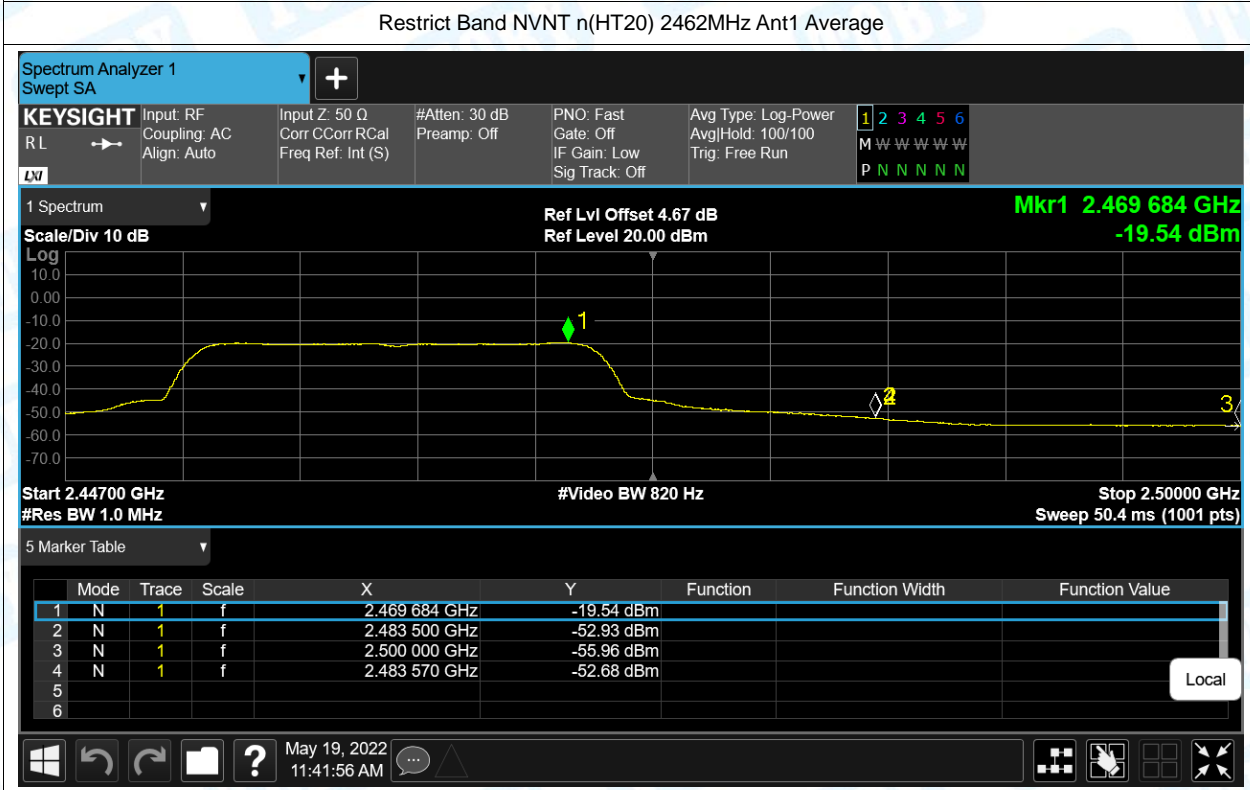
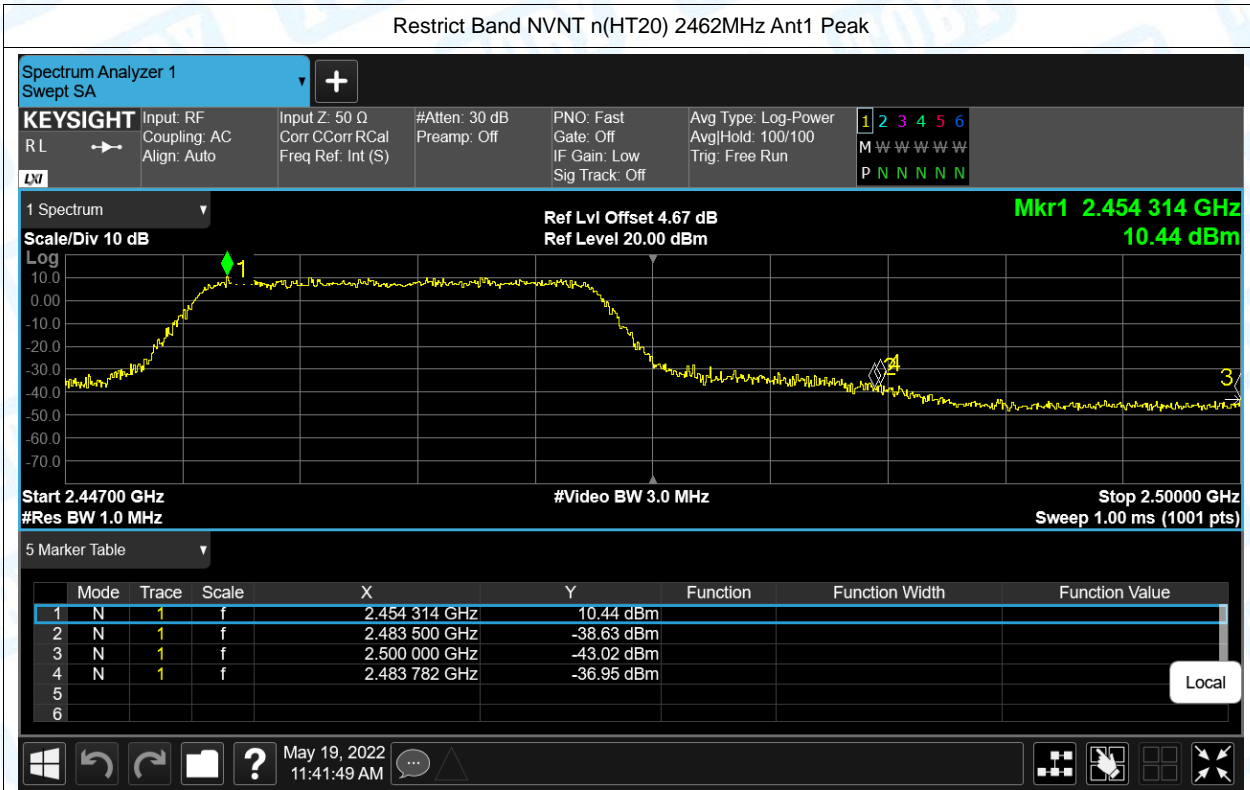
Restrict Band NVNT g 2462MHz Ant1 Peak



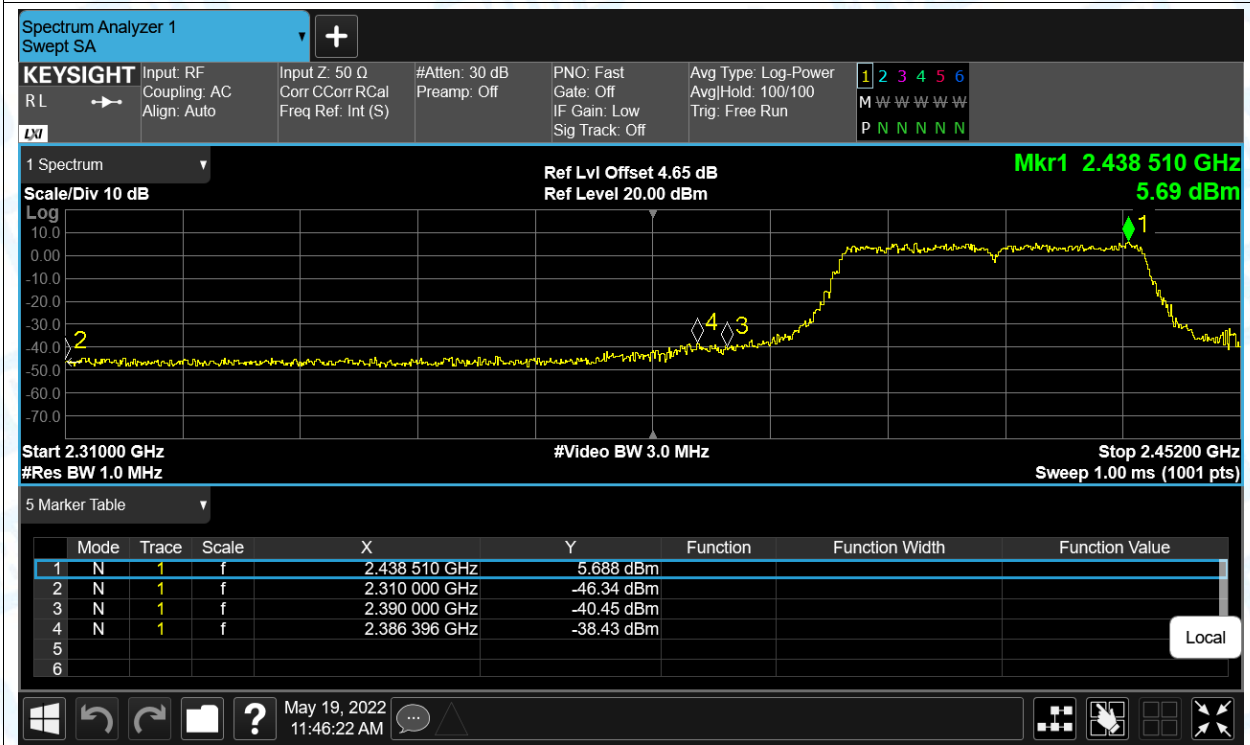
Restrict Band NVNT g 2462MHz Ant1 Average



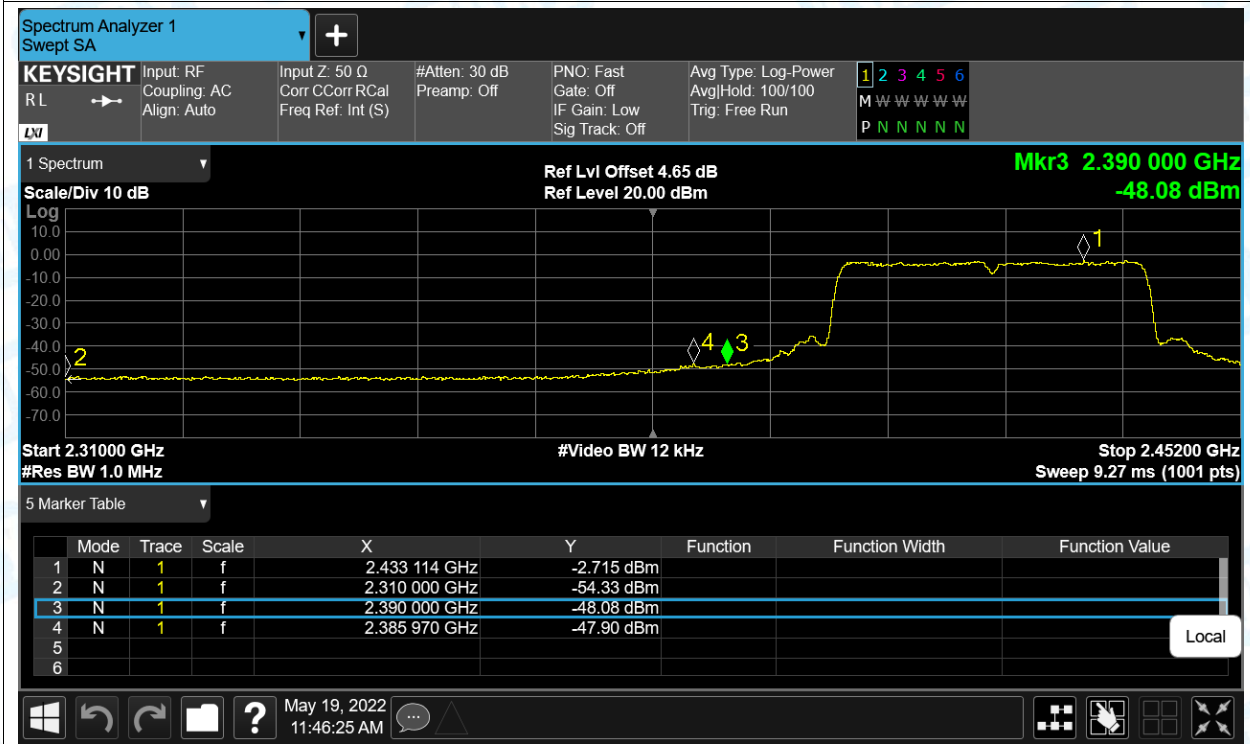


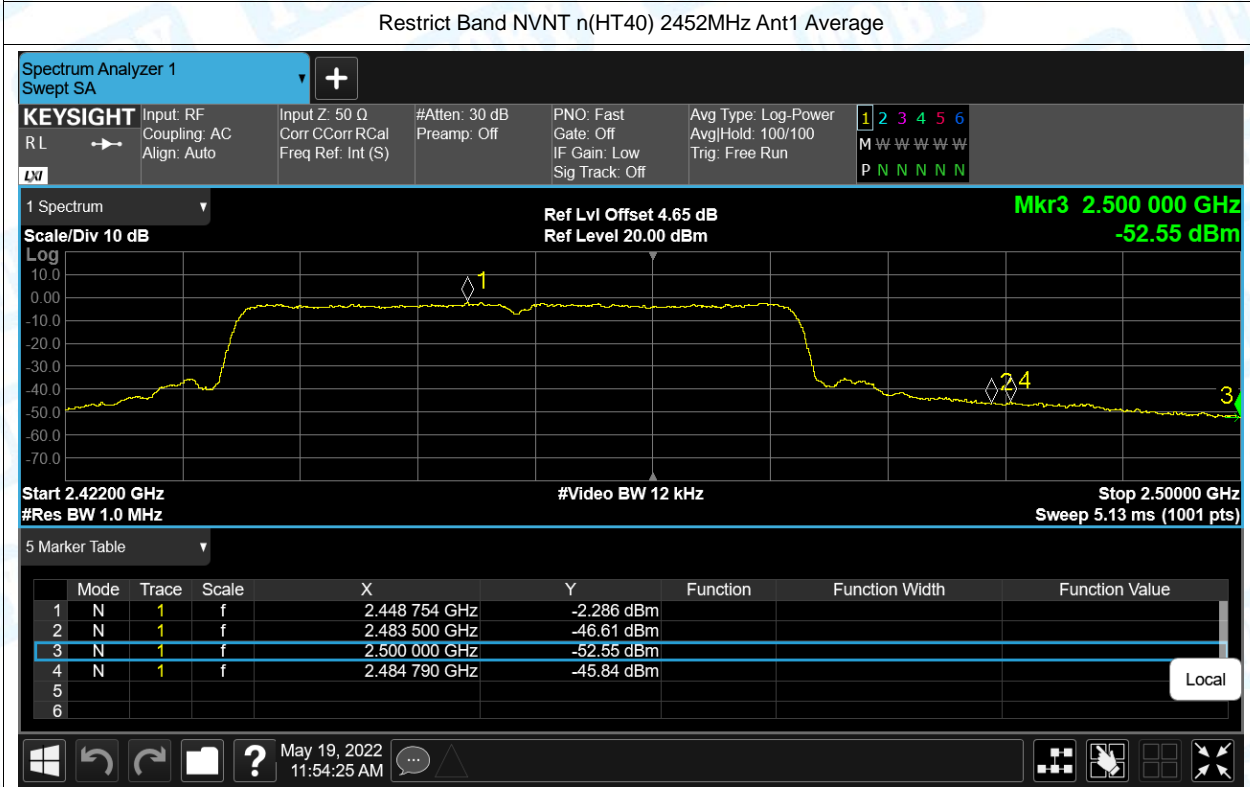
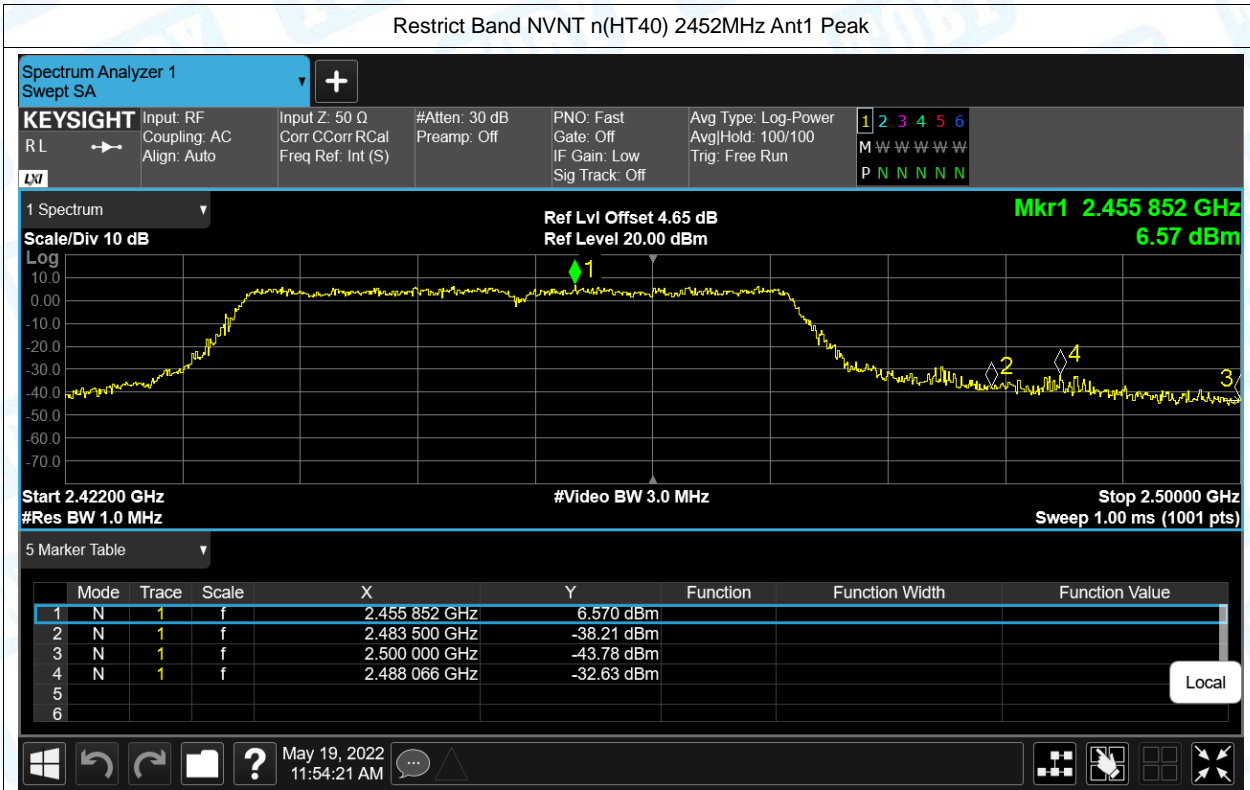


Restrict Band NVNT n(HT40) 2422MHz Ant1 Peak



Restrict Band NVNT n(HT40) 2422MHz Ant1 Average





-----End of the report-----