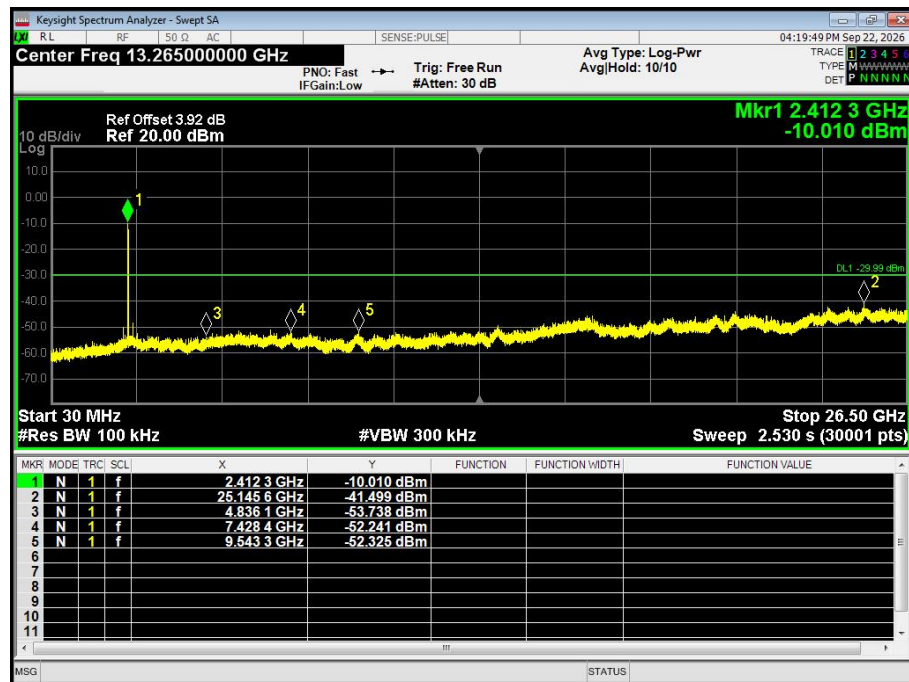


g 2412MHz Ant1 Ref



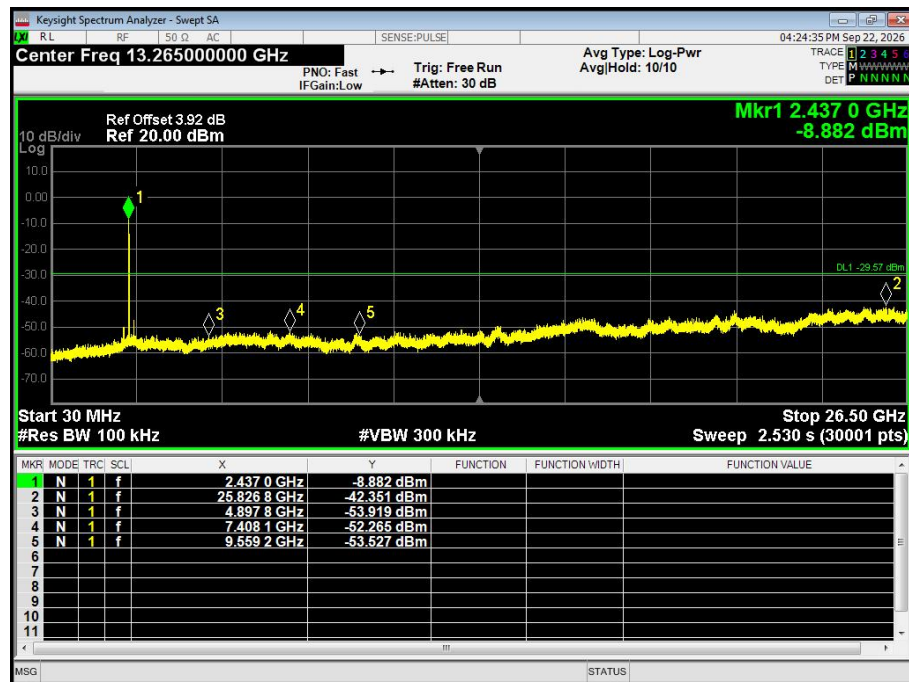
g 2412MHz Ant1 Emission



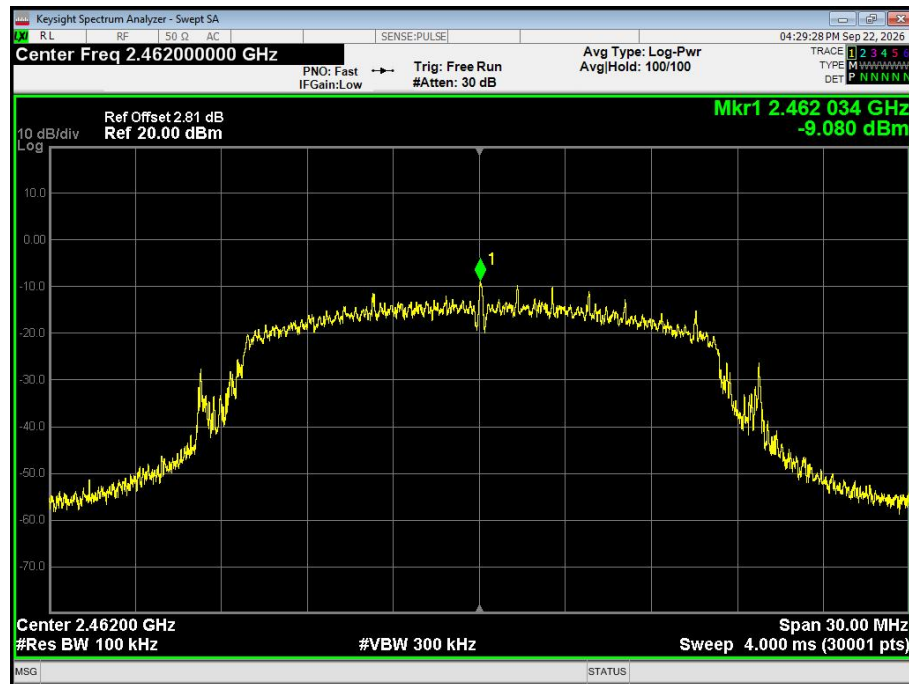
g 2437MHz Ant1 Ref



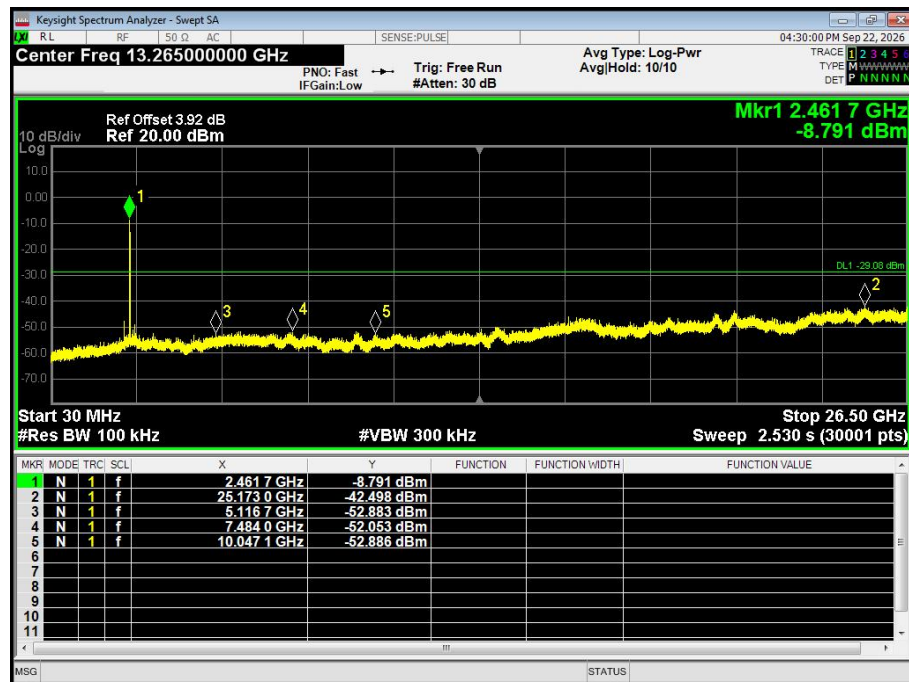
g 2437MHz Ant1 Emission



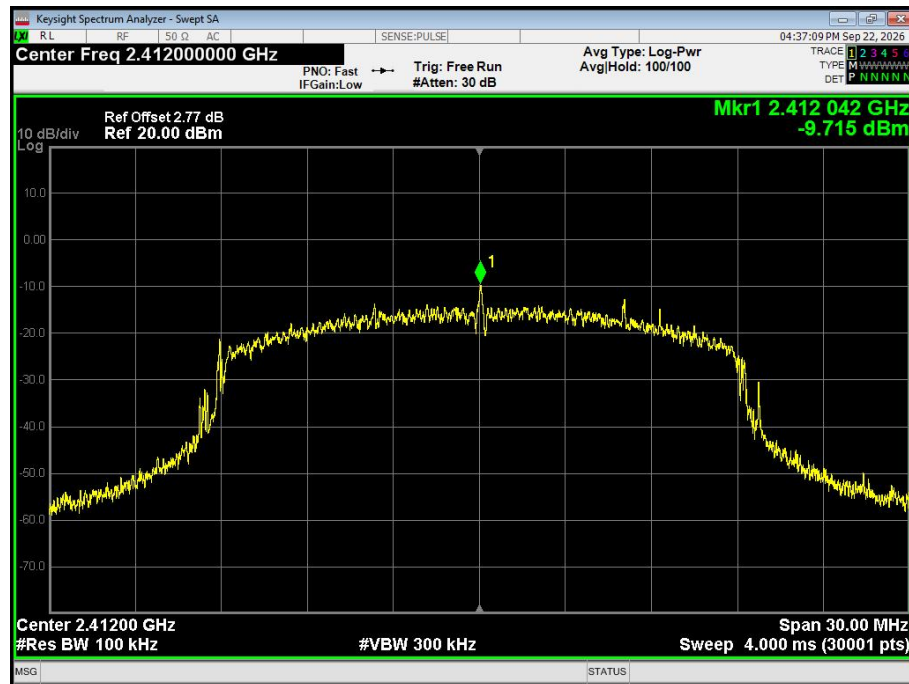
g 2462MHz Ant1 Ref



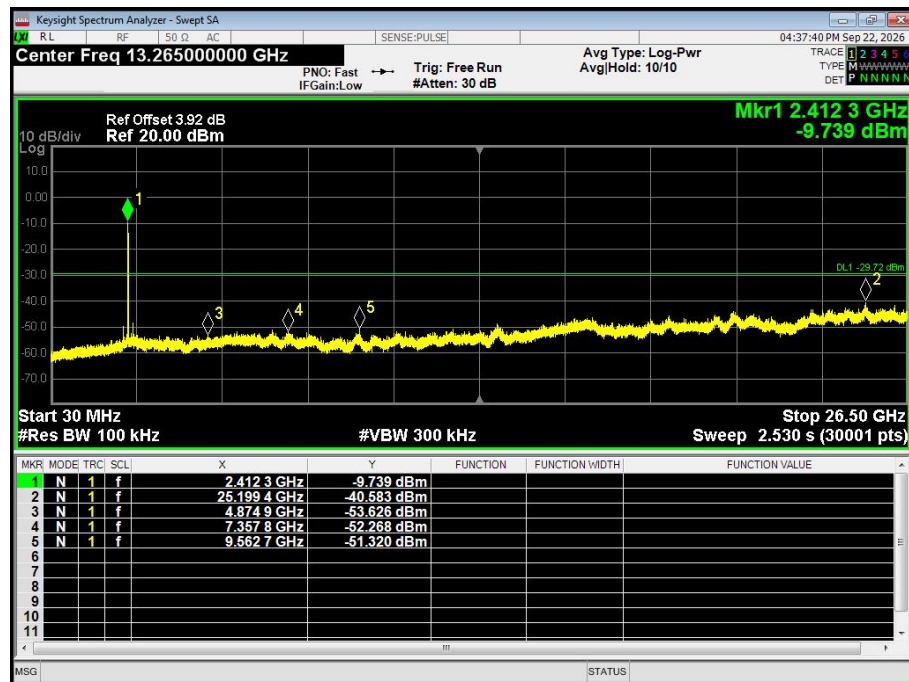
g 2462MHz Ant1 Emission



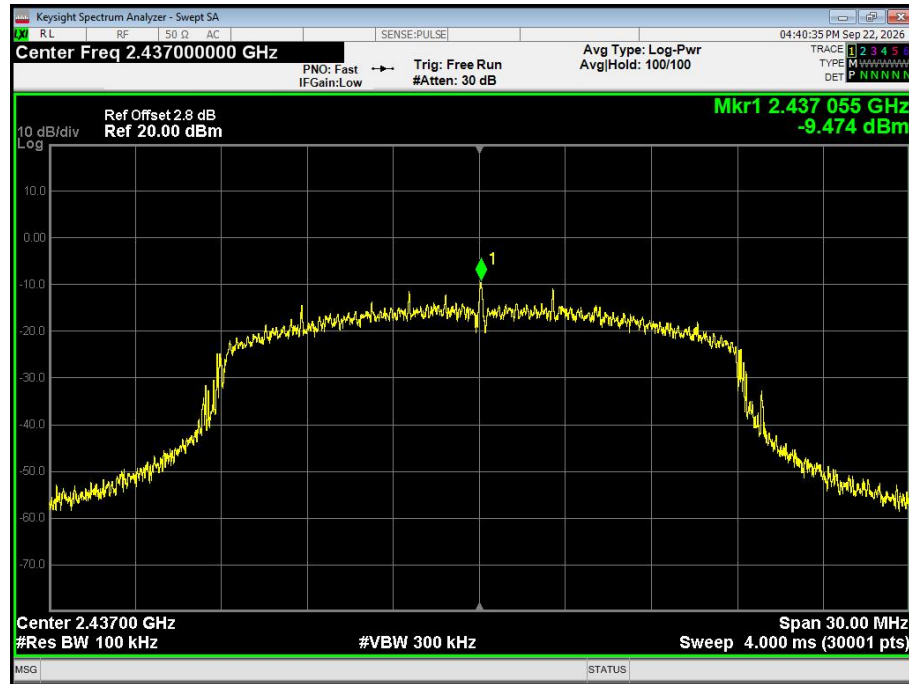
n20 2412MHz Ant1 Ref



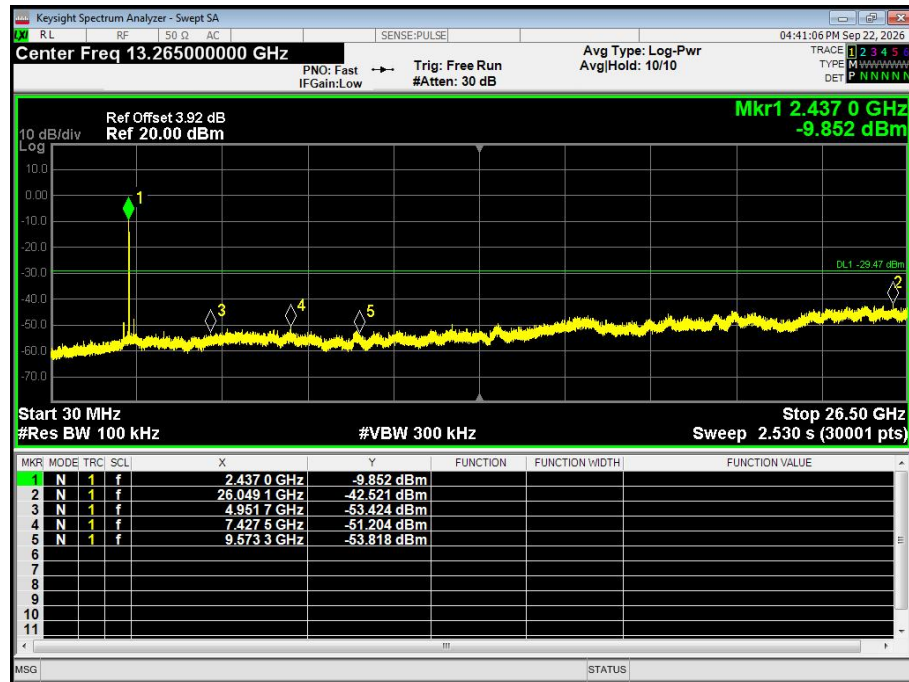
n20 2412MHz Ant1 Emission



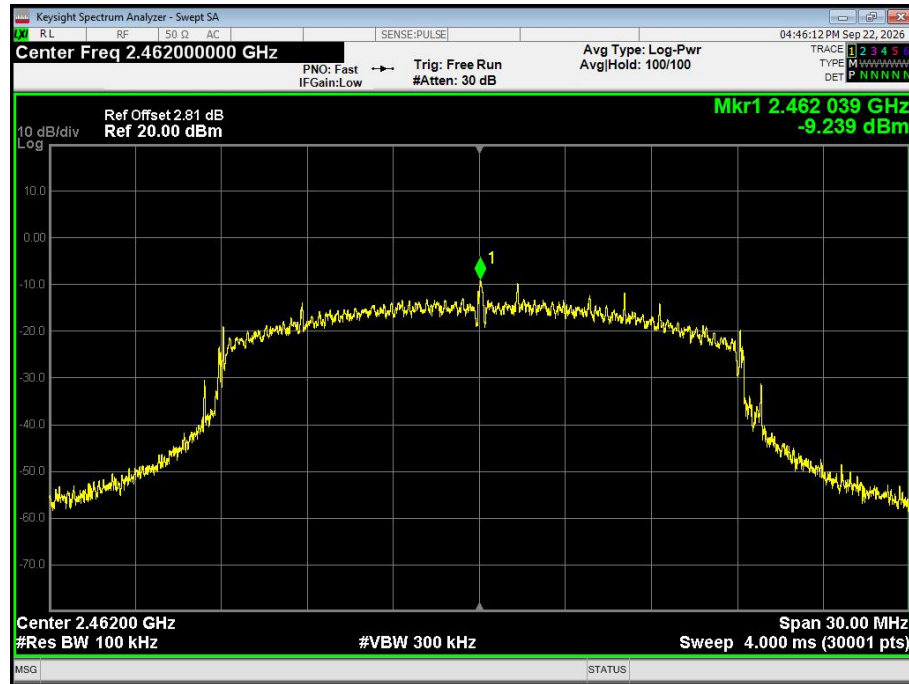
n20 2437MHz Ant1 Ref



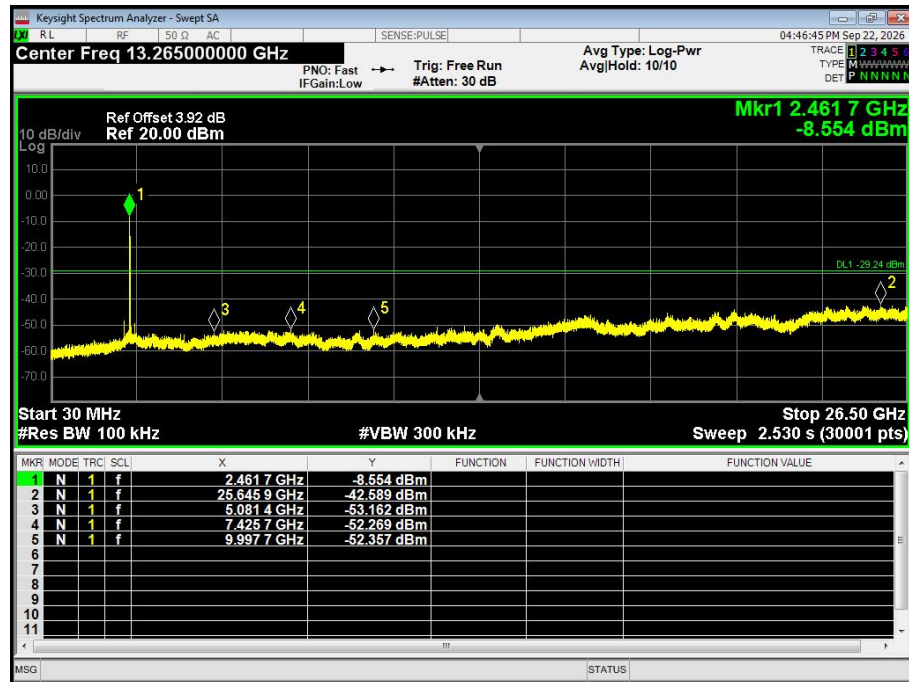
n20 2437MHz Ant1 Emission



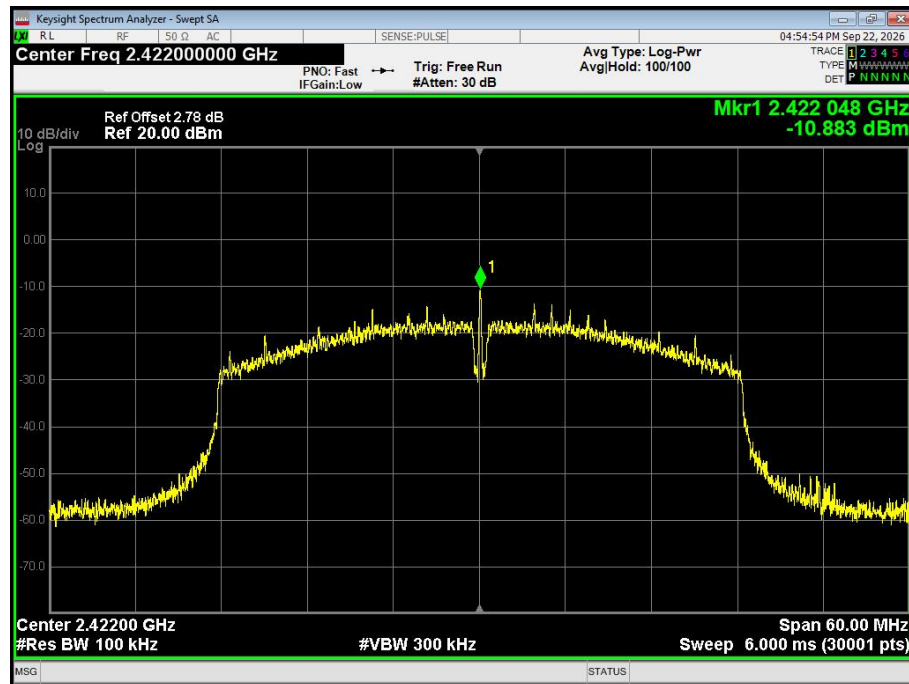
n20 2462MHz Ant1 Ref



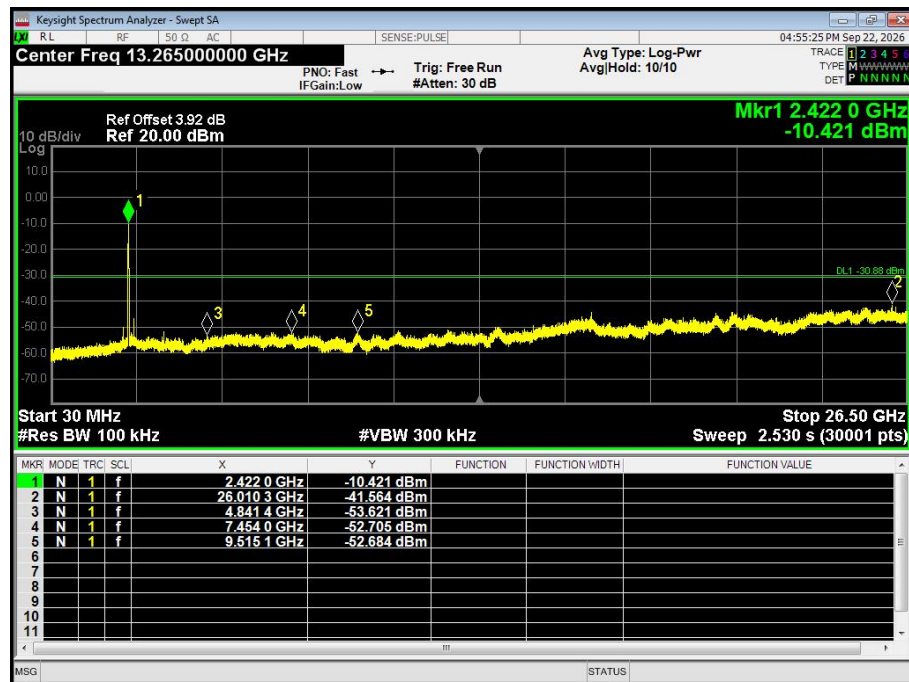
n20 2462MHz Ant1 Emission



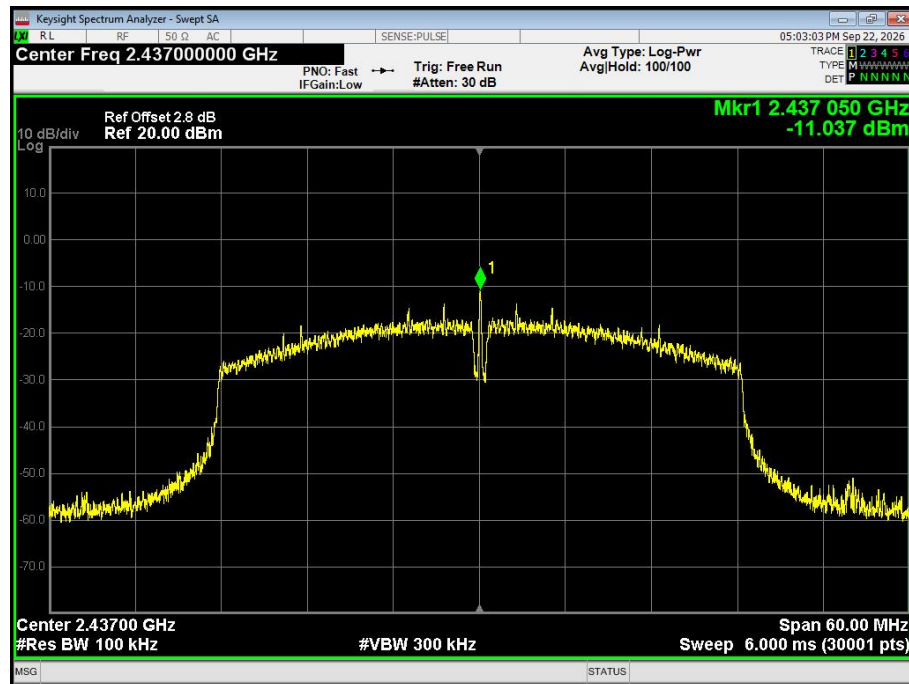
n40 2422MHz Ant1 Ref



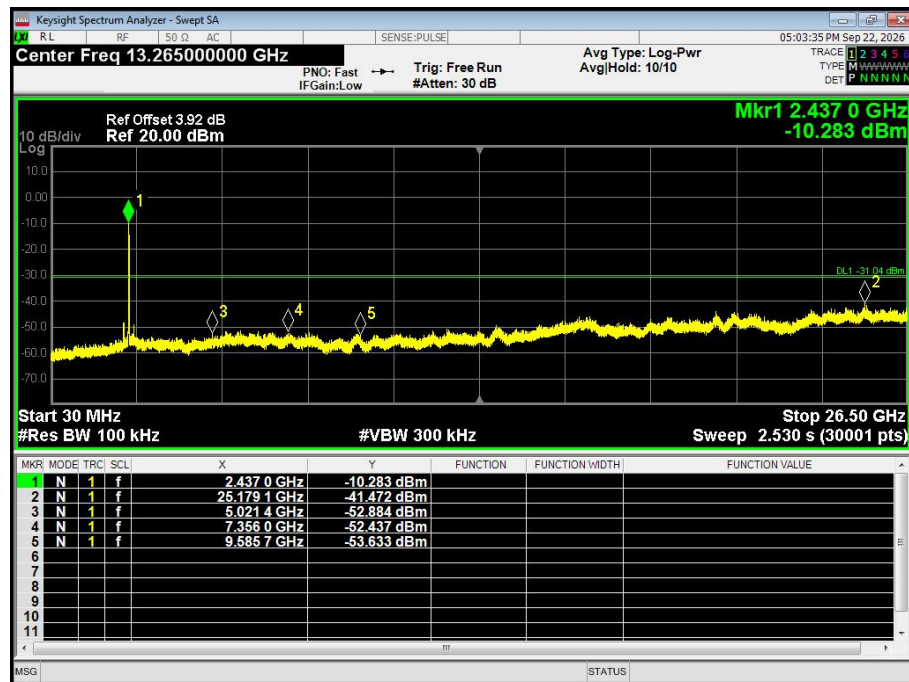
n40 2422MHz Ant1 Emission



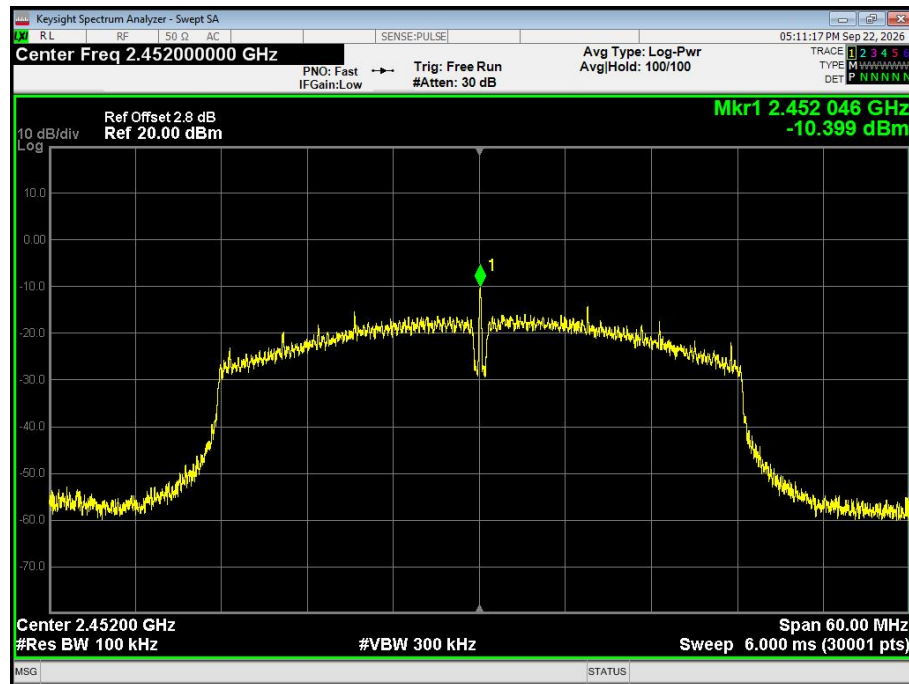
n40 2437MHz Ant1 Ref



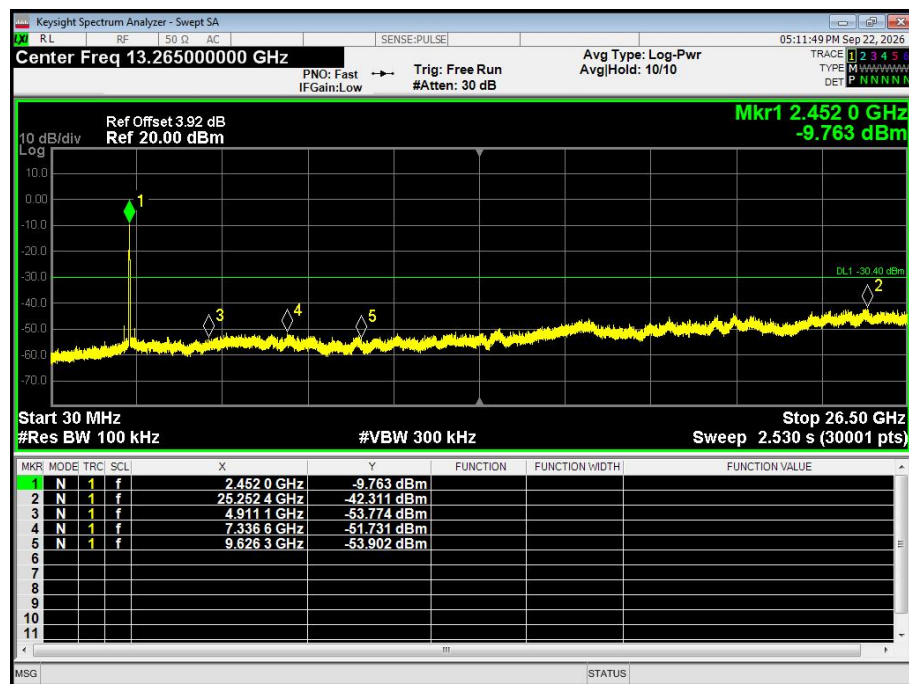
n40 2437MHz Ant1 Emission



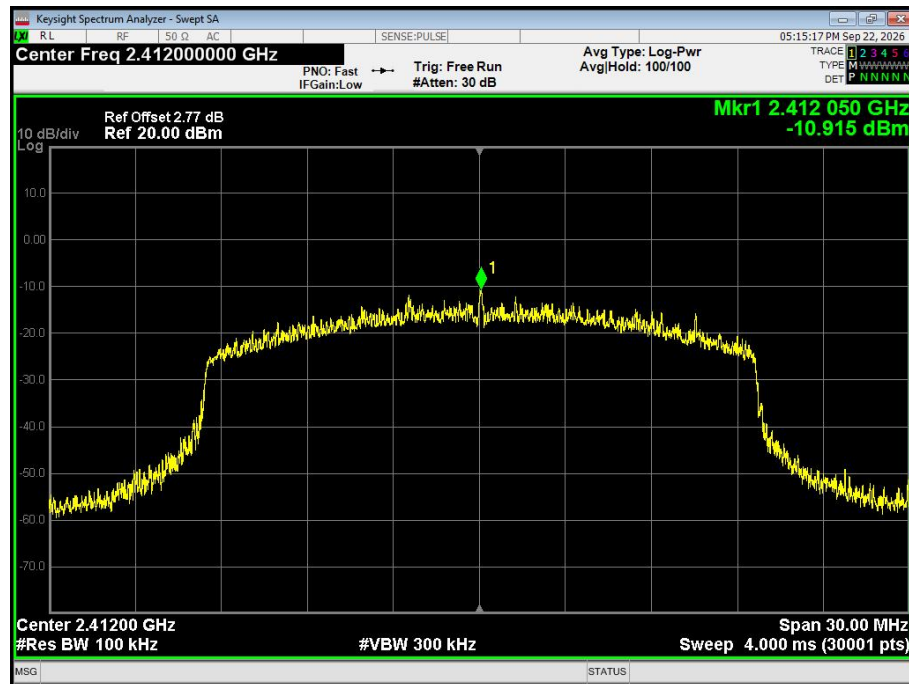
n40 2452MHz Ant1 Ref



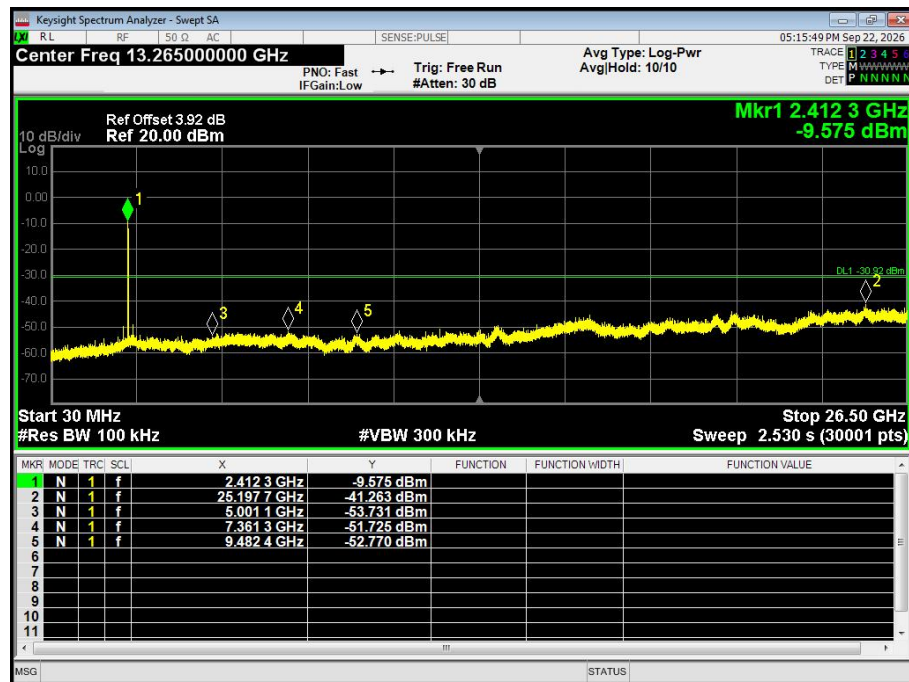
n40 2452MHz Ant1 Emission



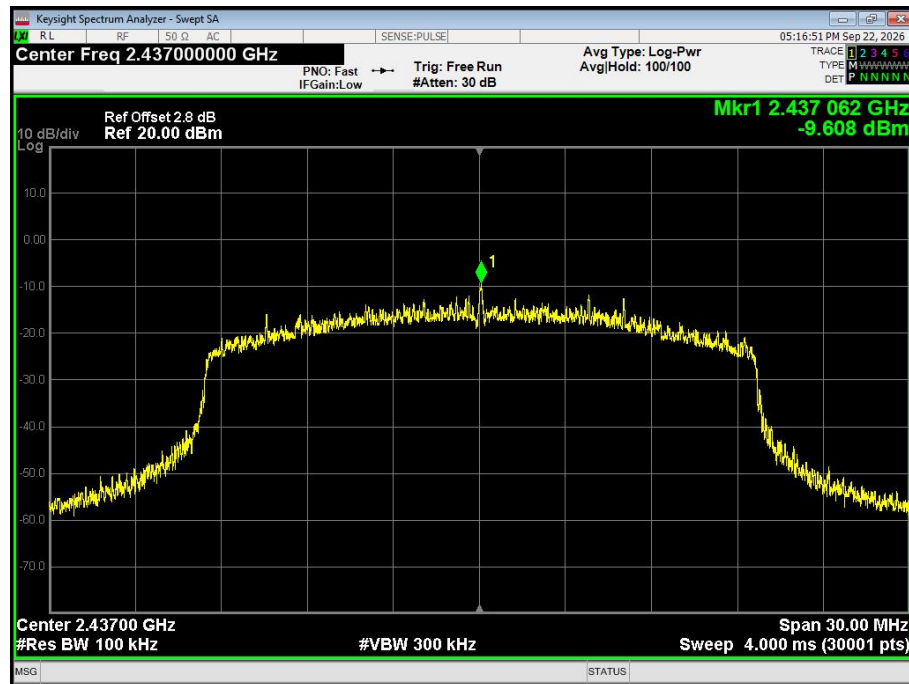
ax20 2412MHz Ant1 Ref



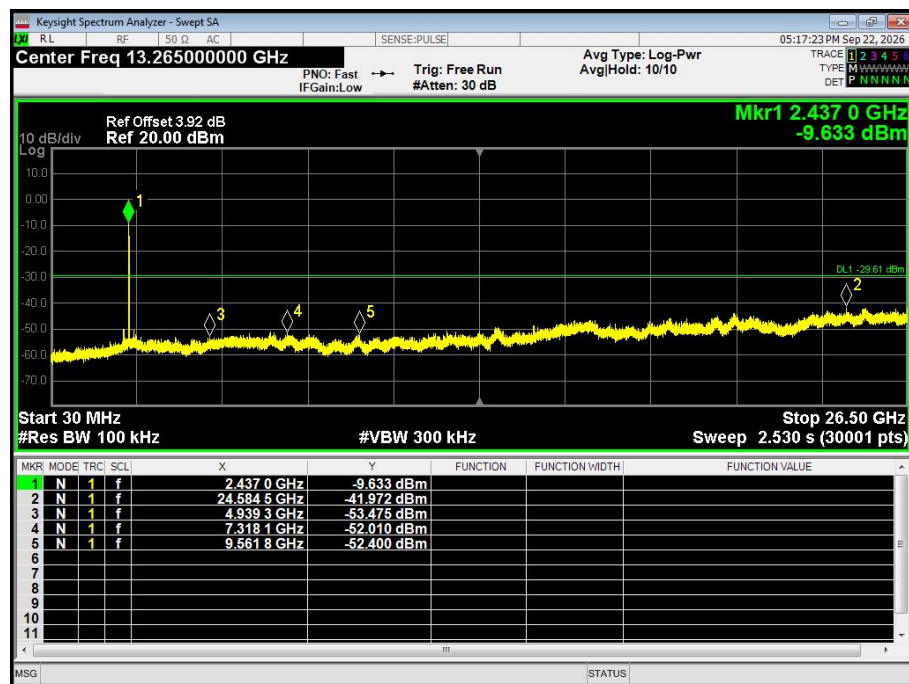
ax20 2412MHz Ant1 Emission



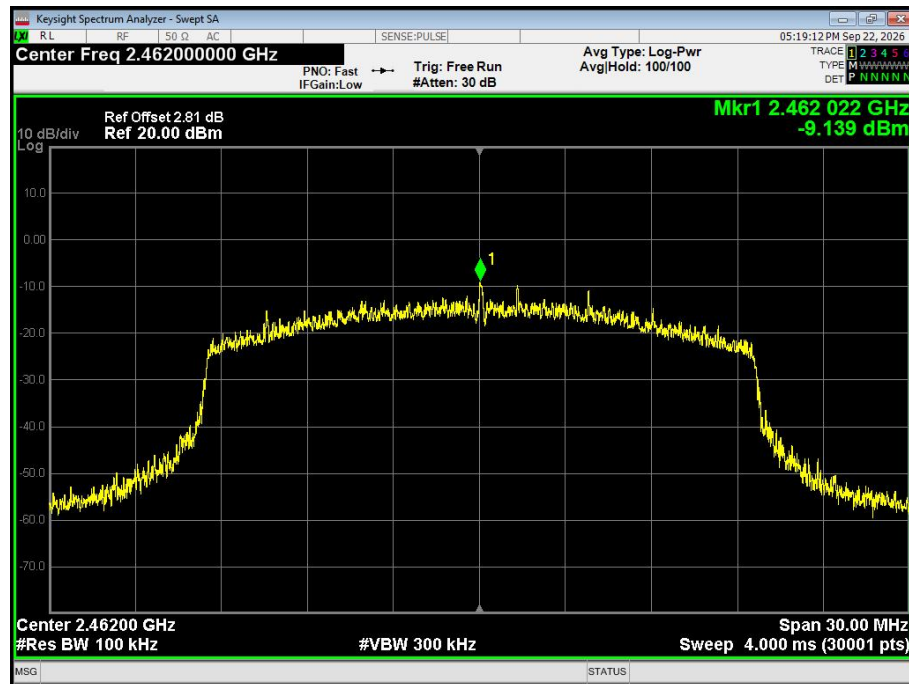
ax20 2437MHz Ant1 Ref



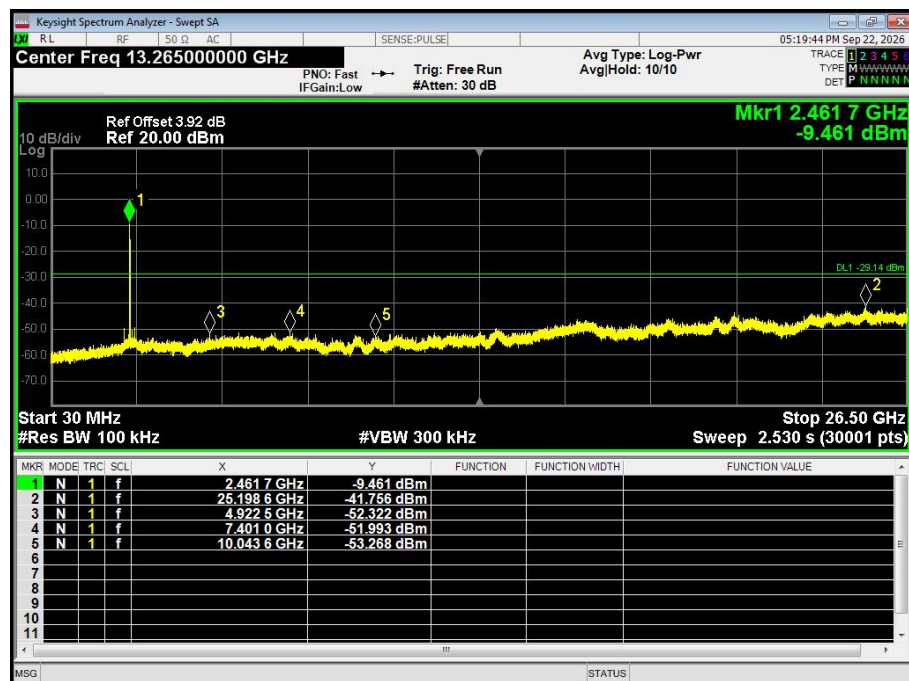
ax20 2437MHz Ant1 Emission



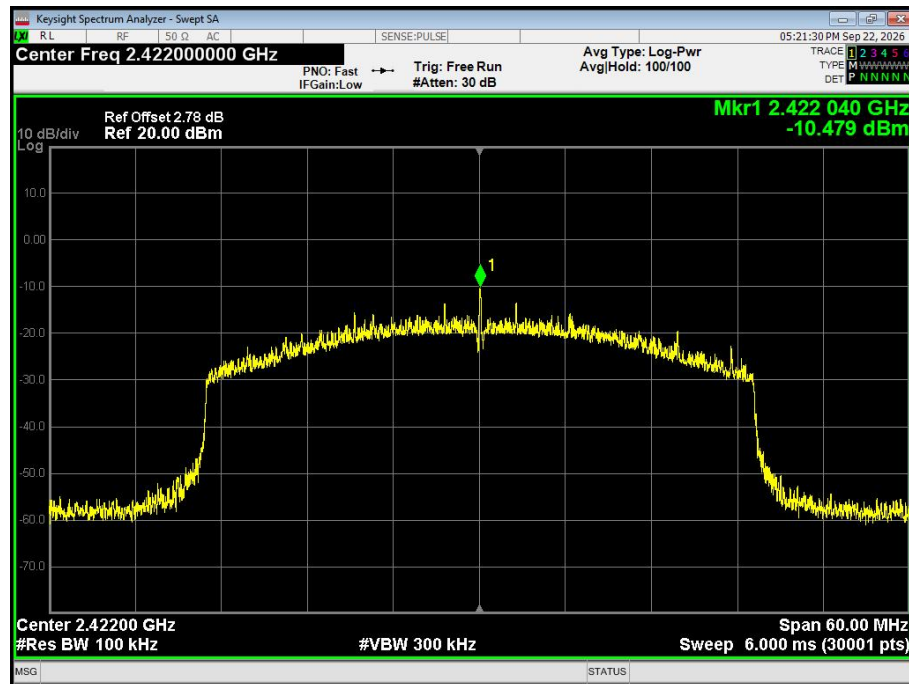
ax20 2462MHz Ant1 Ref



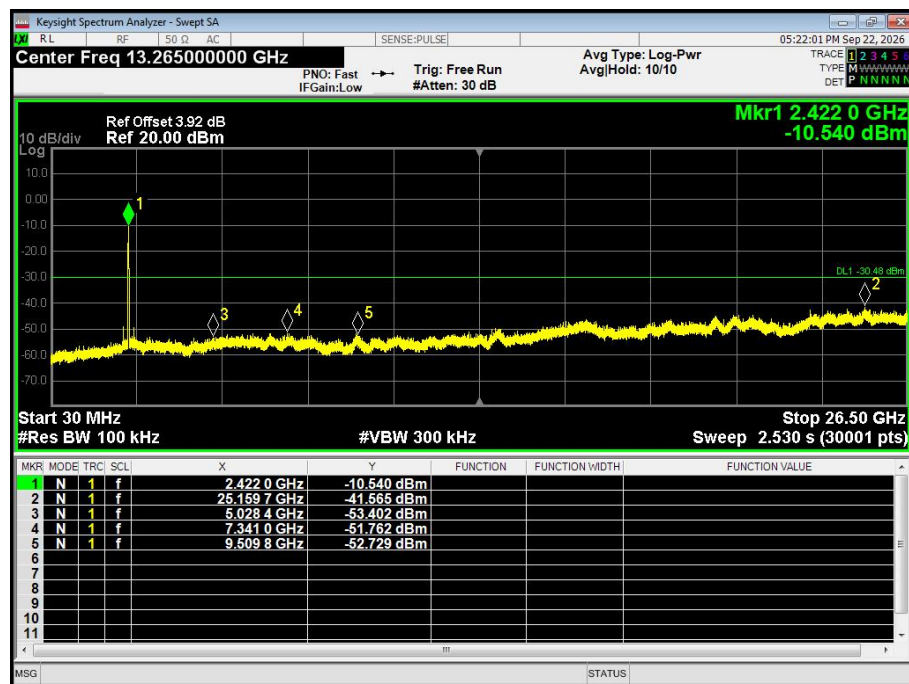
ax20 2462MHz Ant1 Emission



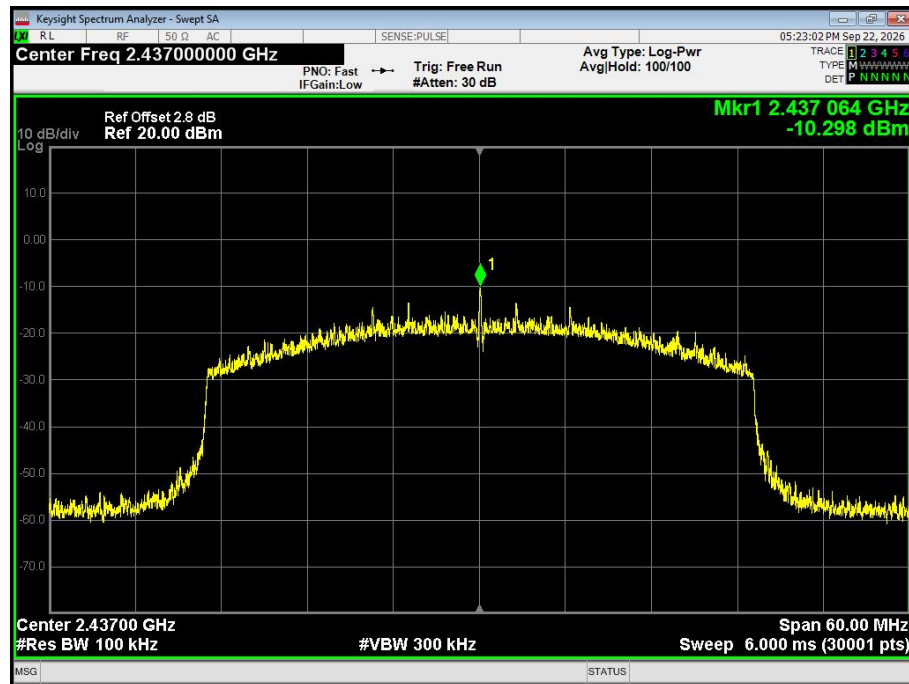
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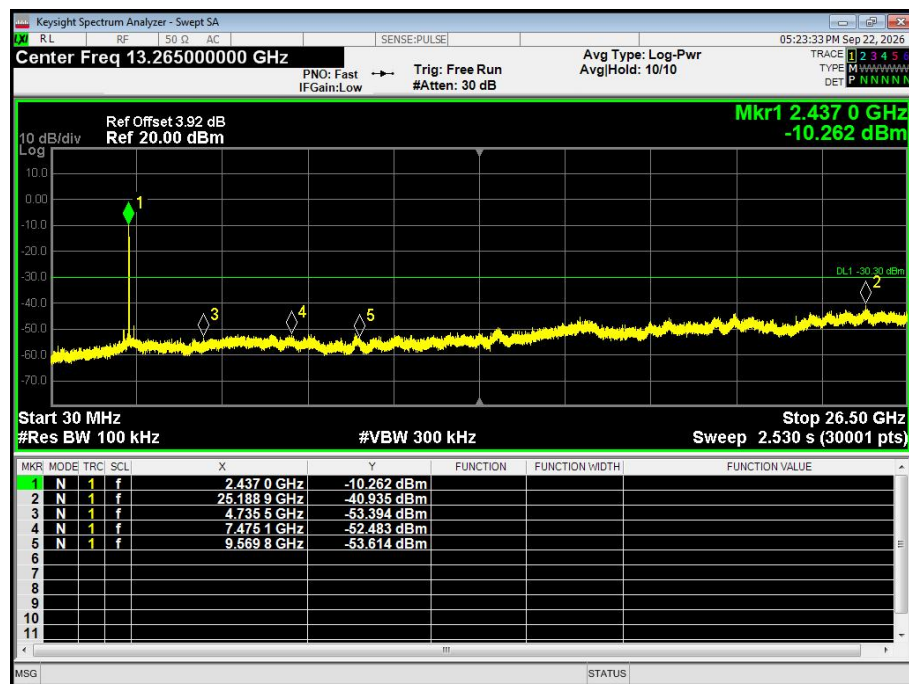
ax40 2422MHz Ant1 Emission



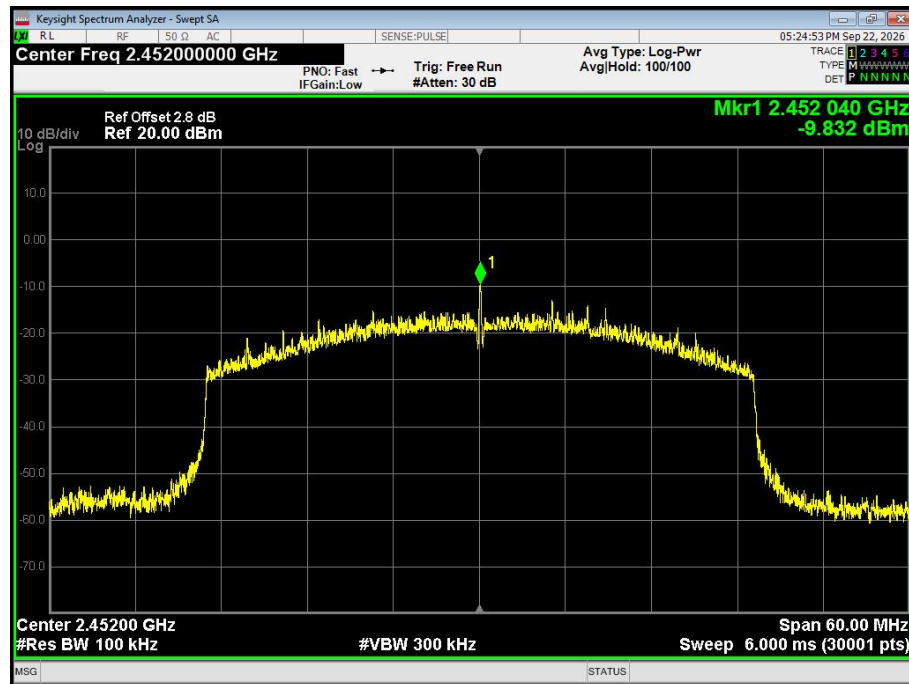
ax40 2437MHz Ant1 Ref



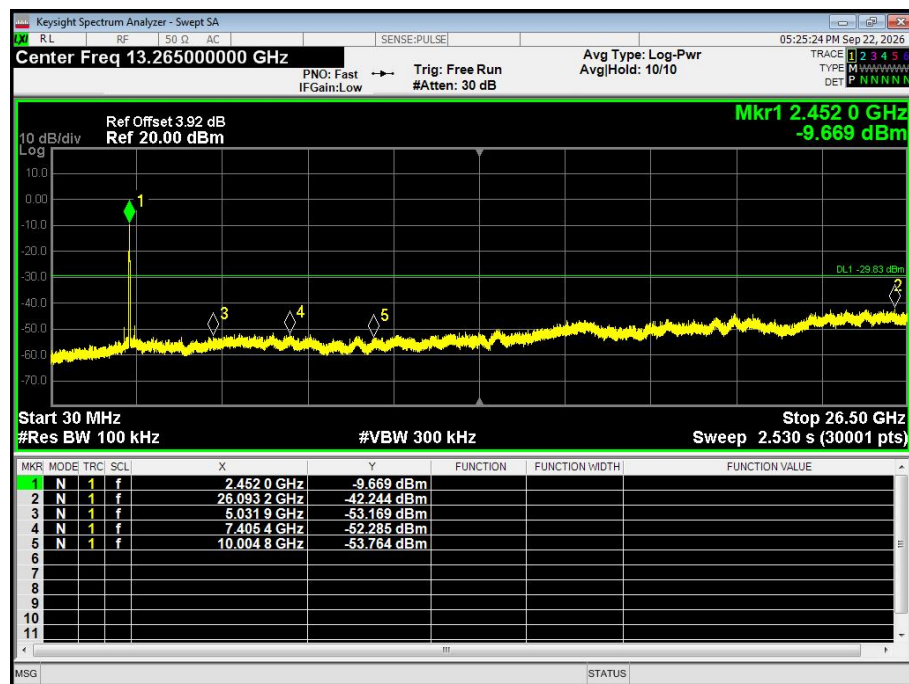
ax40 2437MHz Ant1 Emission



ax40 2452MHz Ant1 Ref



ax40 2452MHz Ant1 Emission





7 Restrict Band

7.1 Test Result

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-48.57	2	-	48.69	Peak	74	Pass
b	2412	Ant1	2310	-56.89	2	0	40.37	Average	54	Pass
b	2412	Ant1	2355.981	-44.54	2	-	52.72	Peak	74	Pass
b	2412	Ant1	2354.694	-54.81	2	0	42.45	Average	54	Pass
b	2412	Ant1	2390	-48.13	2	-	49.13	Peak	74	Pass
b	2412	Ant1	2390	-56.47	2	0	40.79	Average	54	Pass
b	2462	Ant1	2483.5	-49.42	2	-	47.84	Peak	74	Pass
b	2462	Ant1	2483.5	-56.05	2	0	41.21	Average	54	Pass
b	2462	Ant1	2489.718	-44.72	2	-	52.54	Peak	74	Pass
b	2462	Ant1	2483.676	-55.49	2	0	41.77	Average	54	Pass
b	2462	Ant1	2500	-48.35	2	-	48.91	Peak	74	Pass
b	2462	Ant1	2500	-56.19	2	0	41.07	Average	54	Pass
g	2412	Ant1	2310	-49.04	2	-	48.22	Peak	74	Pass
g	2412	Ant1	2310	-56.56	2	0	40.7	Average	54	Pass
g	2412	Ant1	2377.392	-45.73	2	-	51.53	Peak	74	Pass
g	2412	Ant1	2379.147	-55.43	2	0	41.83	Average	54	Pass
g	2412	Ant1	2390	-48.53	2	-	49.13	Peak	74	Pass
g	2412	Ant1	2390	-56.7	2	0	40.56	Average	54	Pass
g	2462	Ant1	2483.5	-47.15	2	-	50.11	Peak	74	Pass
g	2462	Ant1	2483.5	-55.69	2	0	41.57	Average	54	Pass
g	2462	Ant1	2489.718	-45.11	2	-	52.15	Peak	74	Pass
g	2462	Ant1	2489.4	-54.8	2	0	42.46	Average	54	Pass
g	2462	Ant1	2500	-47.2	2	-	48.91	Peak	74	Pass
g	2462	Ant1	2500	-55.79	2	0	41.47	Average	54	Pass
n20	2412	Ant1	2310	-47.88	2	-	49.38	Peak	74	Pass
n20	2412	Ant1	2310	-56.63	2	0	40.63	Average	54	Pass
n20	2412	Ant1	2329.422	-45.59	2	-	51.67	Peak	74	Pass
n20	2412	Ant1	2359.725	-55.72	2	0	41.54	Average	54	Pass
n20	2412	Ant1	2390	-47.8	2	-	49.46	Peak	74	Pass
n20	2412	Ant1	2390	-56.07	2	0	41.19	Average	54	Pass
n20	2462	Ant1	2483.5	-47.41	2	-	49.85	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.67	2	0	41.59	Average	54	Pass
n20	2462	Ant1	2486.432	-44.54	2	-	52.72	Peak	74	Pass
n20	2462	Ant1	2486.008	-55.03	2	0	42.23	Average	54	Pass

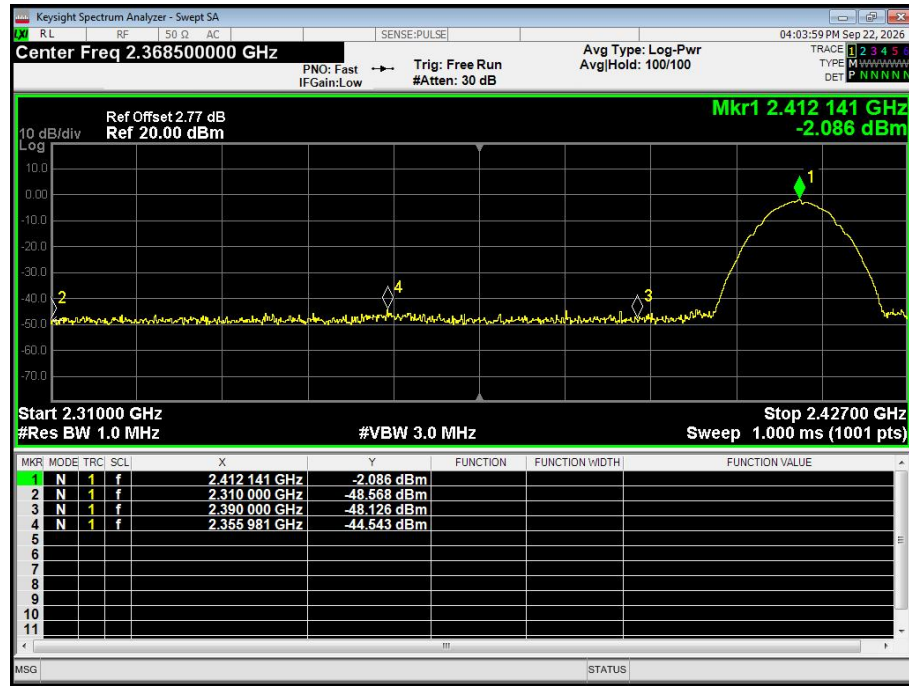


n20	2462	Ant1	2500	-48.23	2	-	49.03	Peak	74	Pass
n20	2462	Ant1	2500	-55.9	2	0	41.36	Average	54	Pass
n40	2422	Ant1	2310	-50.11	2	-	47.15	Peak	74	Pass
n40	2422	Ant1	2310	-56.71	2	0	40.55	Average	54	Pass
n40	2422	Ant1	2341.666	-44.17	2	-	53.09	Peak	74	Pass
n40	2422	Ant1	2388.526	-54.93	2	0	42.33	Average	54	Pass
n40	2422	Ant1	2390	-48.98	2	-	48.28	Peak	74	Pass
n40	2422	Ant1	2390	-55.94	2	0	41.32	Average	54	Pass
n40	2452	Ant1	2483.5	-46.06	2	-	51.2	Peak	74	Pass
n40	2452	Ant1	2483.5	-55.3	2	0	41.96	Average	54	Pass
n40	2452	Ant1	2489.08	-45.64	2	-	51.62	Peak	74	Pass
n40	2452	Ant1	2483.776	-55.04	2	0	42.22	Average	54	Pass
n40	2452	Ant1	2500	-48.19	2	-	49.07	Peak	74	Pass
n40	2452	Ant1	2500	-55.98	2	0	41.28	Average	54	Pass
ax20	2412	Ant1	2310	-46.58	2	-	50.68	Peak	74	Pass
ax20	2412	Ant1	2310	-56.19	2	0	41.07	Average	54	Pass
ax20	2412	Ant1	2329.773	-45.61	2	-	51.65	Peak	74	Pass
ax20	2412	Ant1	2378.796	-55.45	2	0	41.81	Average	54	Pass
ax20	2412	Ant1	2390	-48.5	2	-	48.76	Peak	74	Pass
ax20	2412	Ant1	2390	-55.79	2	0	41.47	Average	54	Pass
ax20	2462	Ant1	2483.5	-47.06	2	-	50.2	Peak	74	Pass
ax20	2462	Ant1	2483.5	-55.78	2	0	41.48	Average	54	Pass
ax20	2462	Ant1	2494.064	-45.33	2	-	51.93	Peak	74	Pass
ax20	2462	Ant1	2498.834	-54.77	2	0	42.49	Average	54	Pass
ax20	2462	Ant1	2500	-48.25	2	-	49.01	Peak	74	Pass
ax20	2462	Ant1	2500	-55.75	2	0	41.51	Average	54	Pass
ax40	2422	Ant1	2310	-47.26	2	-	50	Peak	74	Pass
ax40	2422	Ant1	2310	-56.58	2	0	40.68	Average	54	Pass
ax40	2422	Ant1	2341.95	-45.11	2	-	52.15	Peak	74	Pass
ax40	2422	Ant1	2388.1	-55.12	2	0	42.14	Average	54	Pass
ax40	2422	Ant1	2390	-47.37	2	-	49.89	Peak	74	Pass
ax40	2422	Ant1	2390	-55.77	2	0	41.49	Average	54	Pass
ax40	2452	Ant1	2483.5	-46.99	2	-	50.27	Peak	74	Pass
ax40	2452	Ant1	2483.5	-55.28	2	0	41.98	Average	54	Pass
ax40	2452	Ant1	2499.22	-44.98	2	-	52.28	Peak	74	Pass
ax40	2452	Ant1	2499.61	-54.94	2	0	42.32	Average	54	Pass
ax40	2452	Ant1	2500	-48.1	2	-	49.16	Peak	74	Pass
ax40	2452	Ant1	2500	-56.01	2	0	41.25	Average	54	Pass

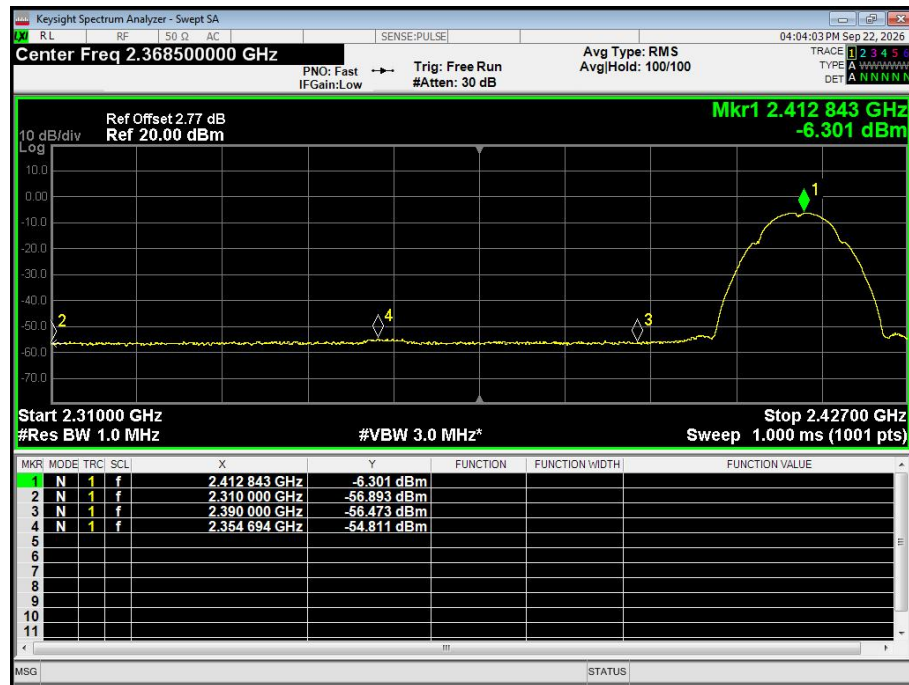
7.2 Test Graphs

Test Graphs

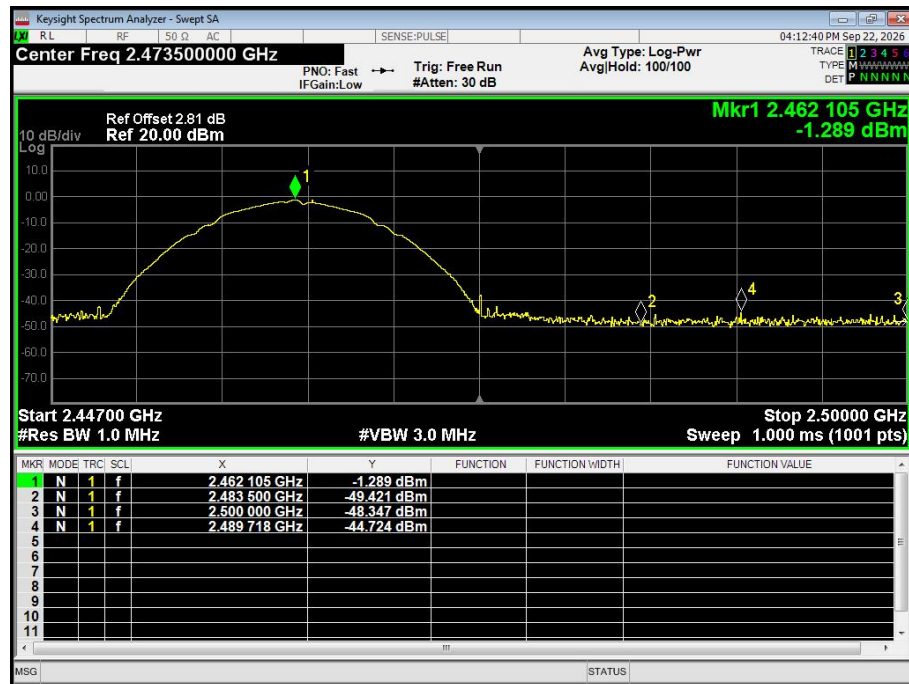
b 2412MHz Ant1 Peak



b 2412MHz Ant1 Average



b 2462MHz Ant1 Peak



b 2462MHz Ant1 Average

