



## 7 Restrict Band

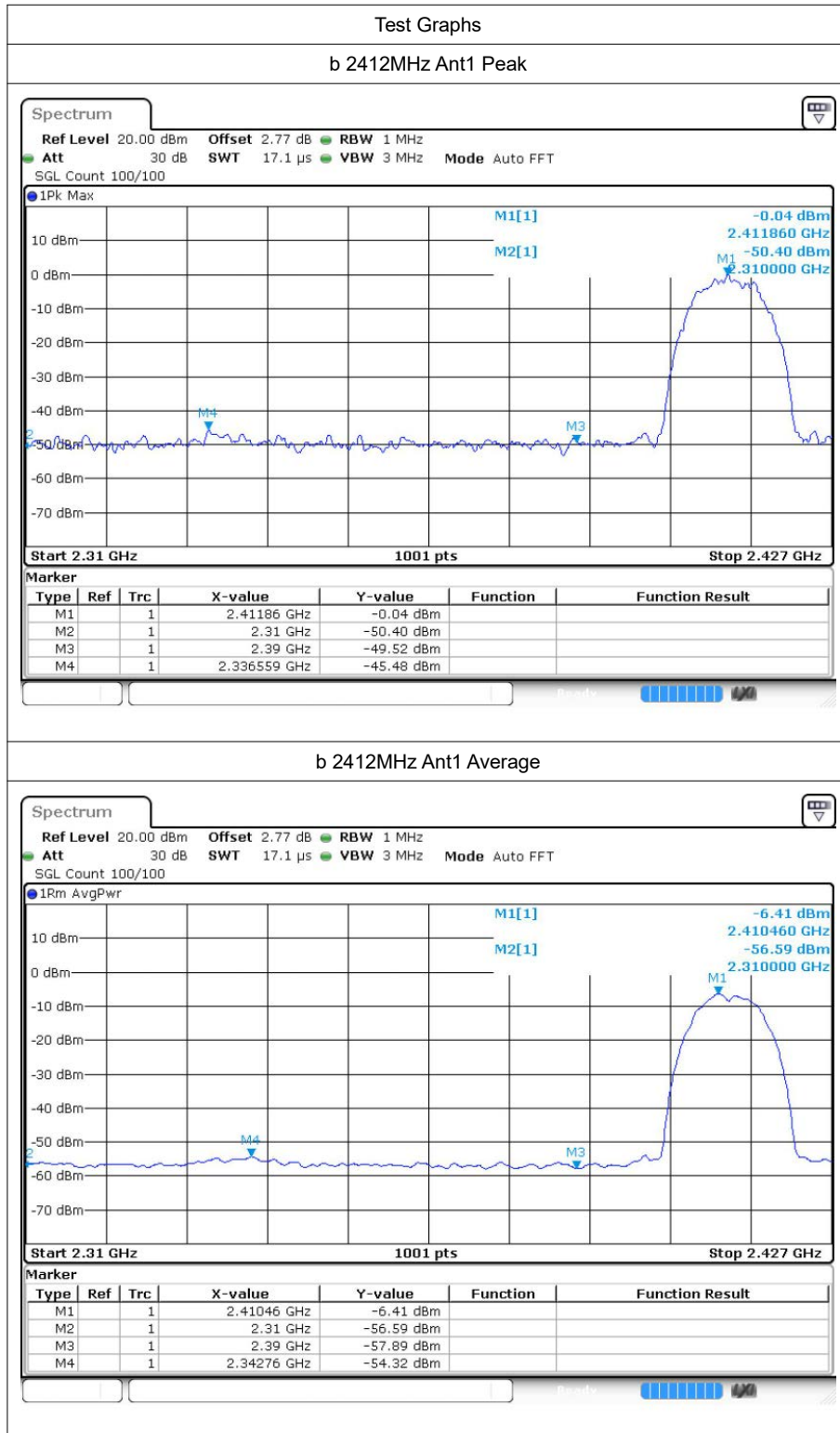
### 7.1 Test Result

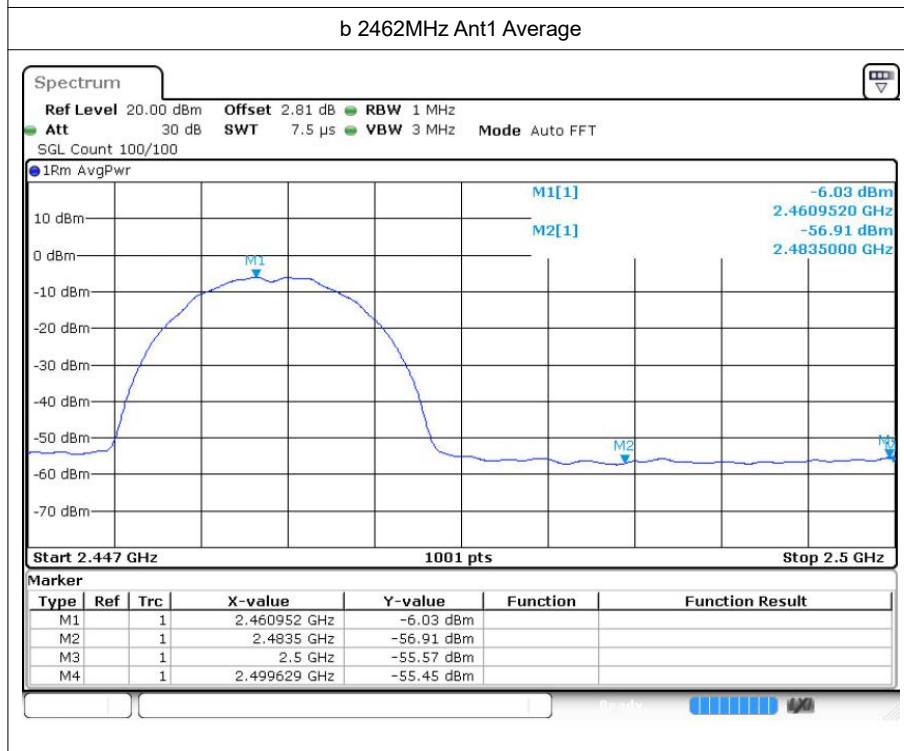
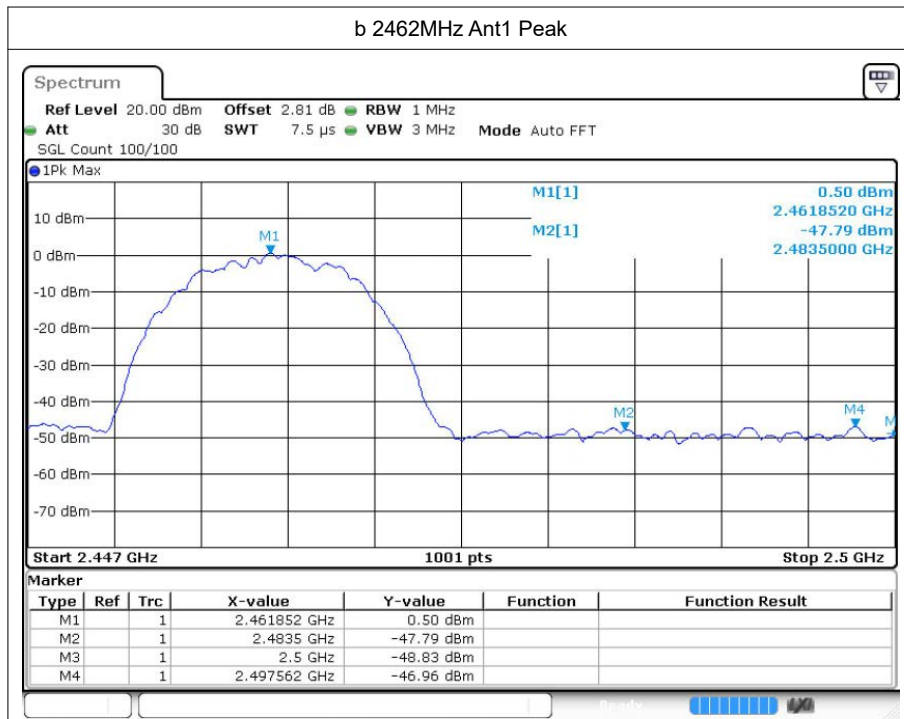
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.4	4.23	-	49.09	Peak	74	Pass
b	2412	Ant1	2310	-56.59	4.23	0	42.9	Average	54	Pass
b	2412	Ant1	2336.559	-45.48	4.23	-	54.01	Peak	74	Pass
b	2412	Ant1	2342.76	-54.31	4.23	0	45.18	Average	54	Pass
b	2412	Ant1	2390	-49.52	4.23	-	49.97	Peak	74	Pass
b	2412	Ant1	2390	-57.89	4.23	0	41.6	Average	54	Pass
b	2462	Ant1	2483.5	-47.79	4.23	-	51.7	Peak	74	Pass
b	2462	Ant1	2483.5	-56.91	4.23	0	42.58	Average	54	Pass
b	2462	Ant1	2497.562	-46.95	4.23	-	52.54	Peak	74	Pass
b	2462	Ant1	2499.629	-55.44	4.23	0	44.05	Average	54	Pass
b	2462	Ant1	2500	-48.83	4.23	-	50.66	Peak	74	Pass
b	2462	Ant1	2500	-55.57	4.23	0	43.92	Average	54	Pass
g	2412	Ant1	2310	-50.48	4.23	-	49.01	Peak	74	Pass
g	2412	Ant1	2310	-56.55	4.23	0	42.94	Average	54	Pass
g	2412	Ant1	2359.257	-46.73	4.23	-	52.76	Peak	74	Pass
g	2412	Ant1	2339.835	-54.56	4.23	0	44.93	Average	54	Pass
g	2412	Ant1	2390	-49.35	4.23	-	49.97	Peak	74	Pass
g	2412	Ant1	2390	-56.93	4.23	0	42.56	Average	54	Pass
g	2462	Ant1	2483.5	-49.9	4.23	-	49.59	Peak	74	Pass
g	2462	Ant1	2483.5	-56.42	4.23	0	43.07	Average	54	Pass
g	2462	Ant1	2497.562	-46.84	4.23	-	52.65	Peak	74	Pass
g	2462	Ant1	2485.213	-55.46	4.23	0	44.03	Average	54	Pass
g	2462	Ant1	2500	-49.82	4.23	-	50.66	Peak	74	Pass
g	2462	Ant1	2500	-56.12	4.23	0	43.37	Average	54	Pass
n20	2412	Ant1	2310	-51.83	4.23	-	47.66	Peak	74	Pass
n20	2412	Ant1	2310	-56.63	4.23	0	42.86	Average	54	Pass
n20	2412	Ant1	2336.91	-46.4	4.23	-	53.09	Peak	74	Pass
n20	2412	Ant1	2339.601	-54.45	4.23	0	45.04	Average	54	Pass
n20	2412	Ant1	2390	-49.9	4.23	-	49.59	Peak	74	Pass
n20	2412	Ant1	2390	-56.85	4.23	0	42.64	Average	54	Pass
n20	2462	Ant1	2483.5	-47.53	4.23	-	51.96	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.52	4.23	0	43.97	Average	54	Pass
n20	2462	Ant1	2491.785	-46.95	4.23	-	52.54	Peak	74	Pass
n20	2462	Ant1	2483.517	-55.52	4.23	0	43.97	Average	54	Pass

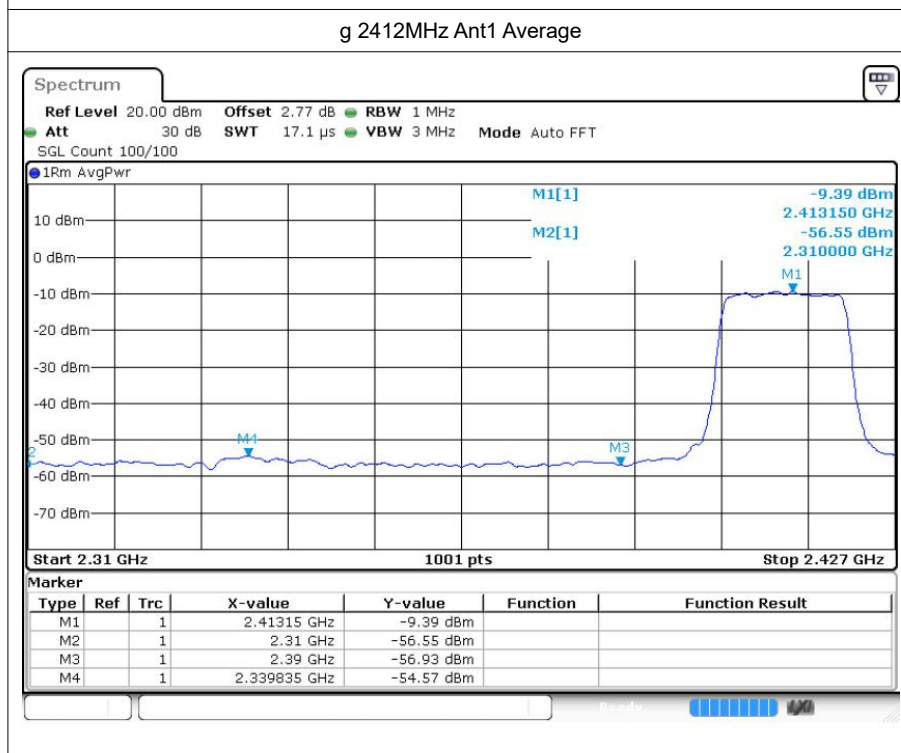
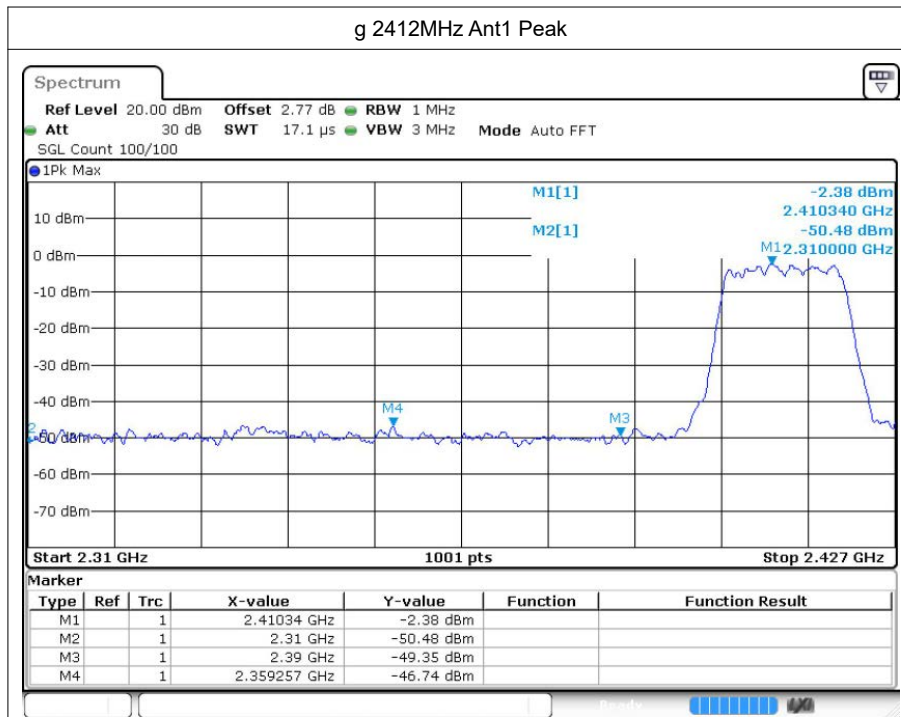


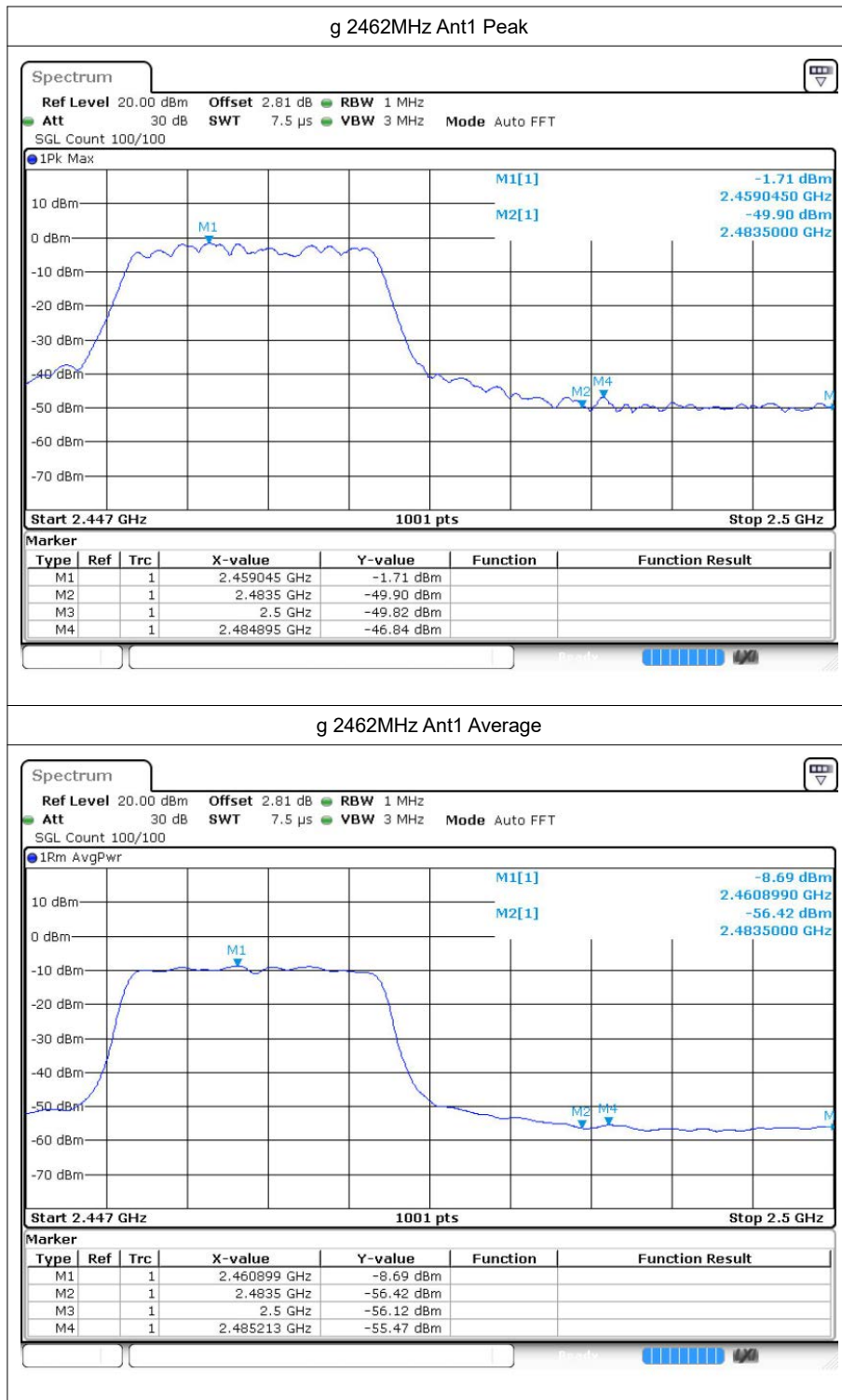
n20	2462	Ant1	2500	-50.69	4.23	-	48.8	Peak	74	Pass
n20	2462	Ant1	2500	-56.68	4.23	0	42.81	Average	54	Pass
n40	2422	Ant1	2310	-49.27	4.23	-	50.22	Peak	74	Pass
n40	2422	Ant1	2310	-56.85	4.23	0	42.64	Average	54	Pass
n40	2422	Ant1	2350.044	-46.21	4.23	-	53.28	Peak	74	Pass
n40	2422	Ant1	2340.246	-54.11	4.23	0	45.38	Average	54	Pass
n40	2422	Ant1	2390	-49.65	4.23	-	49.84	Peak	74	Pass
n40	2422	Ant1	2390	-57.66	4.23	0	41.83	Average	54	Pass
n40	2452	Ant1	2483.5	-48.95	4.23	-	50.54	Peak	74	Pass
n40	2452	Ant1	2483.5	-55.74	4.23	0	43.75	Average	54	Pass
n40	2452	Ant1	2494.228	-45.6	4.23	-	53.89	Peak	74	Pass
n40	2452	Ant1	2484.634	-54.98	4.23	0	44.51	Average	54	Pass
n40	2452	Ant1	2500	-49.8	4.23	-	49.69	Peak	74	Pass
n40	2452	Ant1	2500	-55.9	4.23	0	43.59	Average	54	Pass

## 7.2 Test Graphs

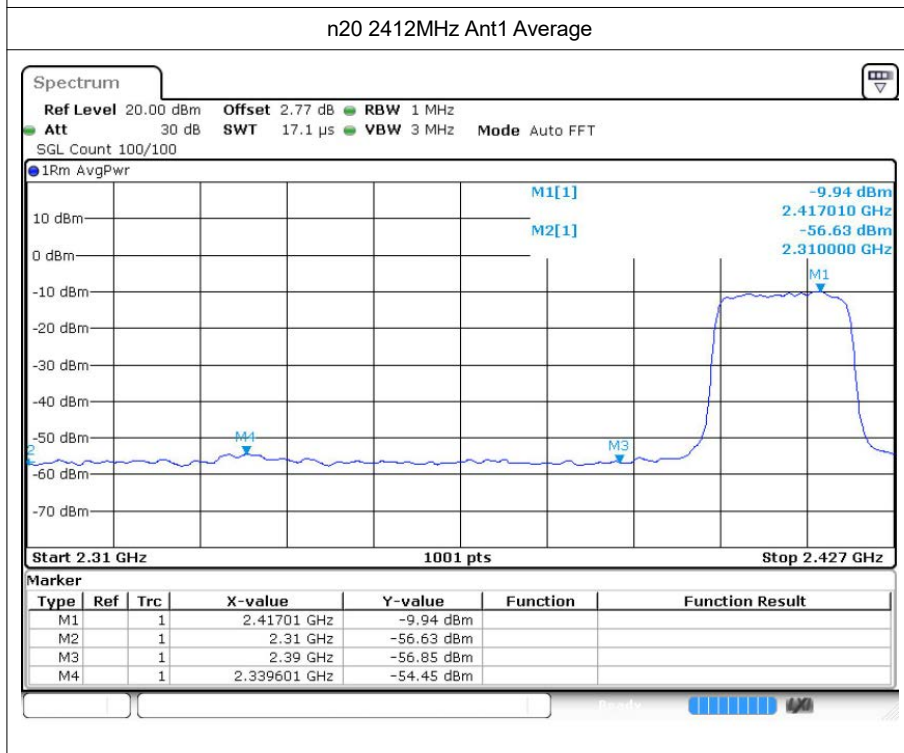
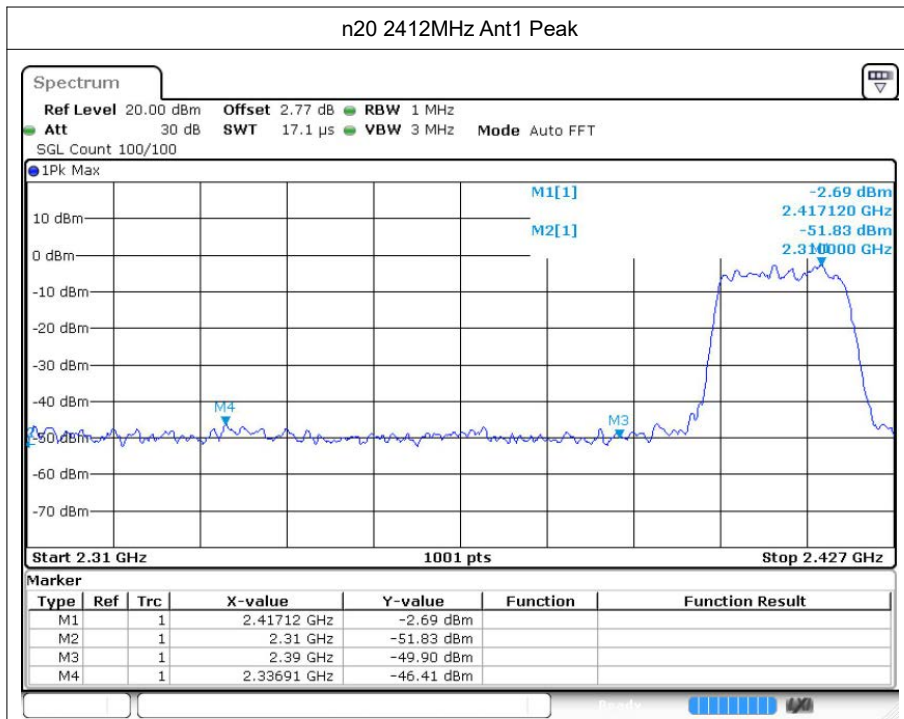


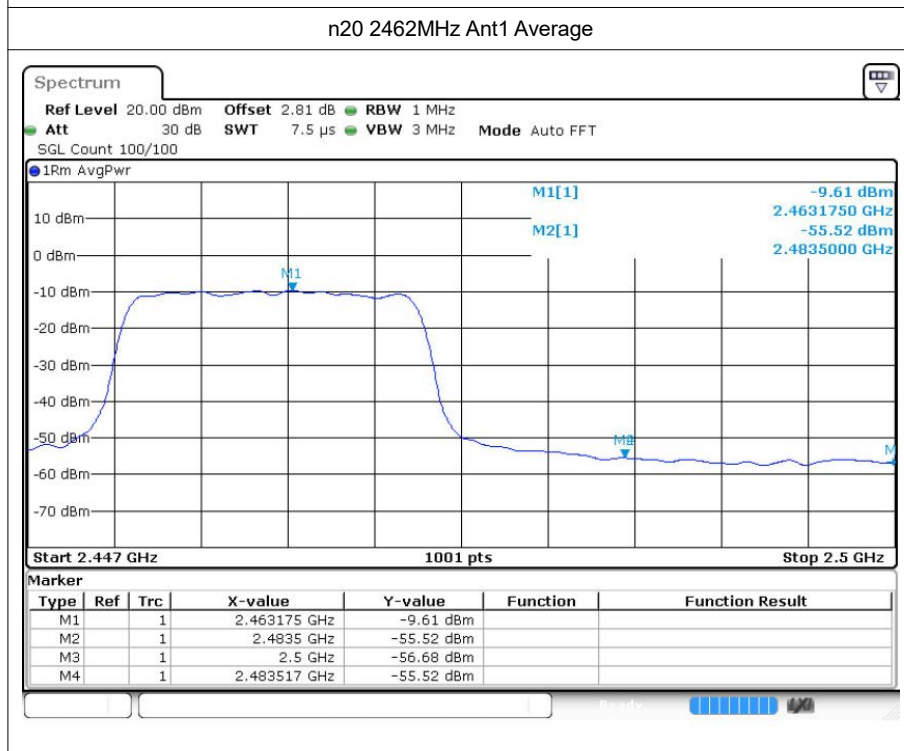
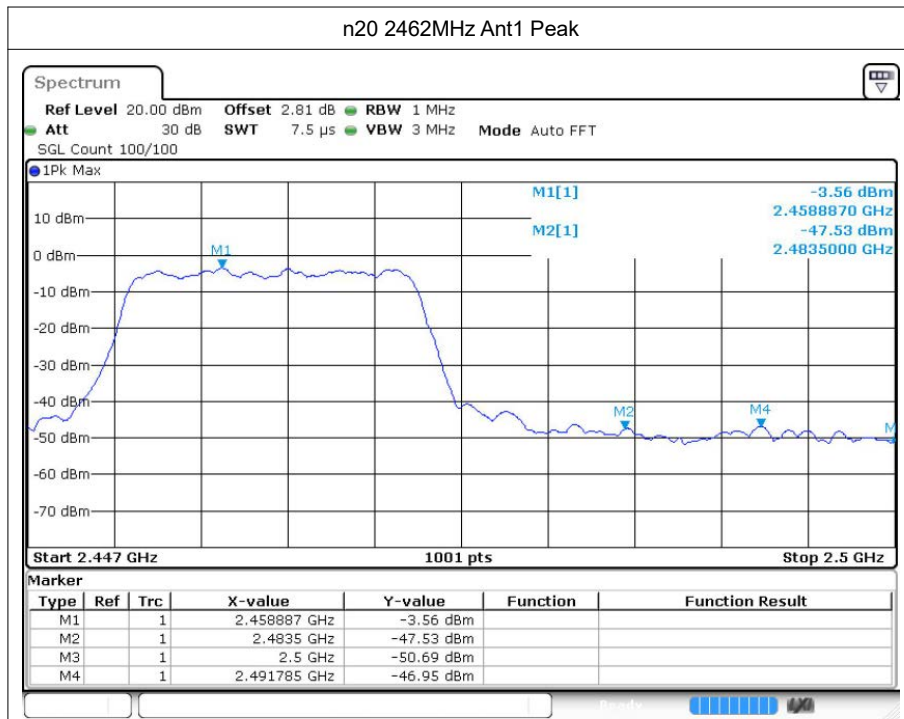


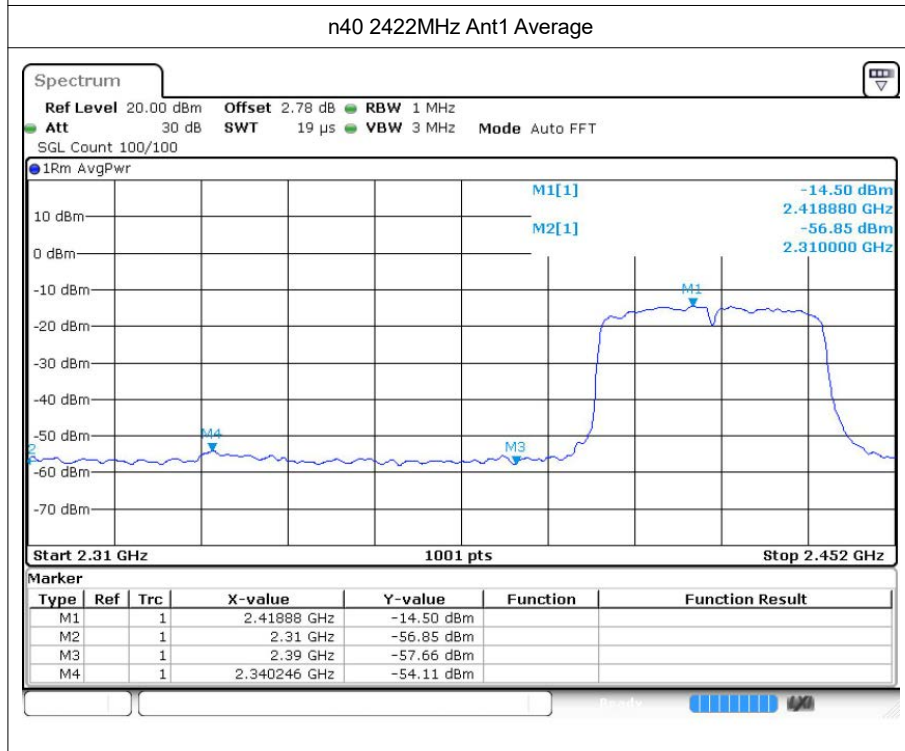
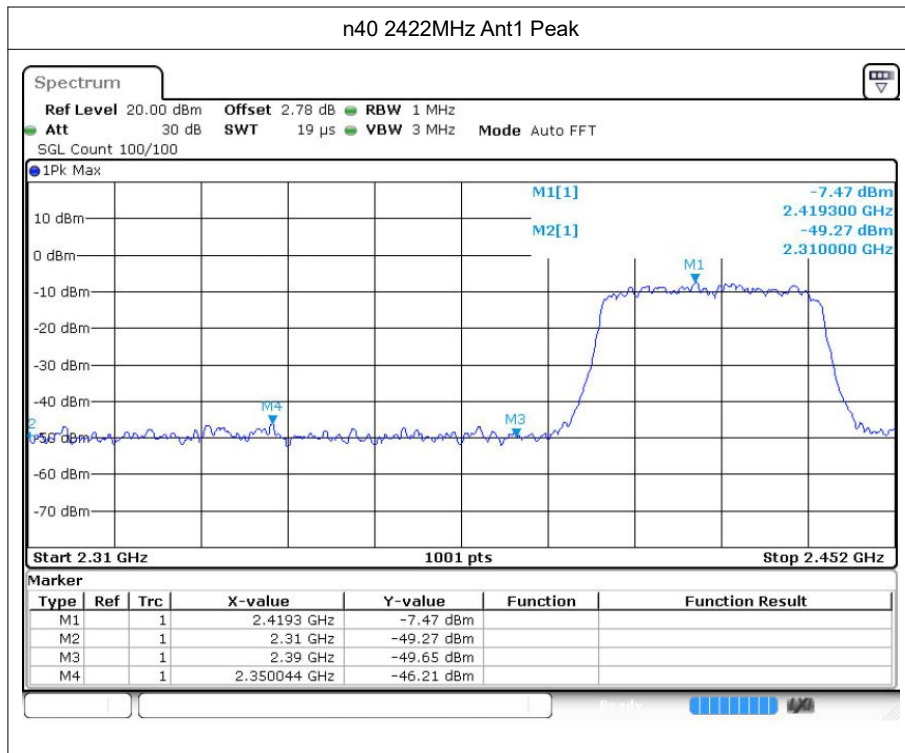


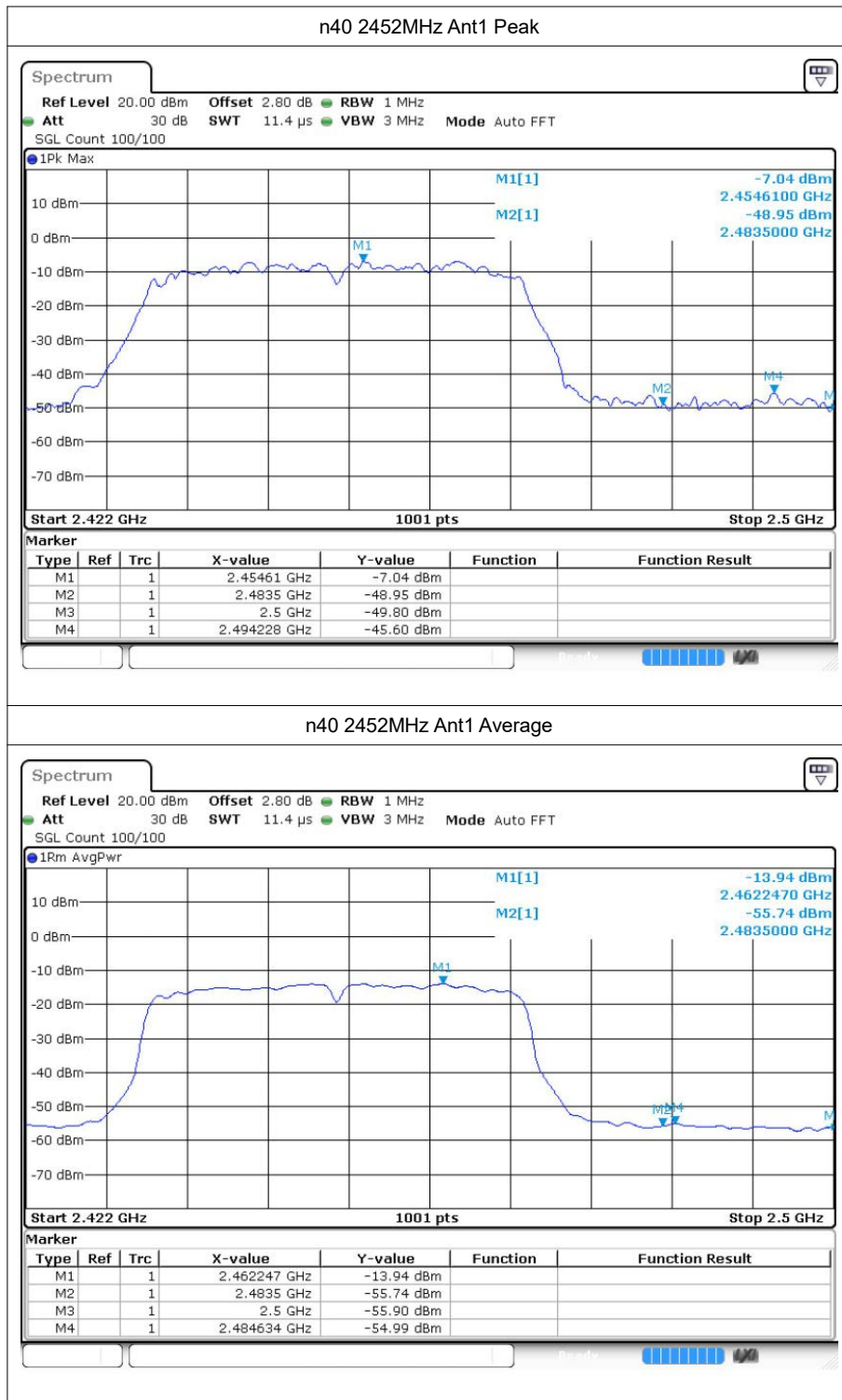












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