

BLE 2M 2402MHz Ref



BLE 2M 2402MHz Emission



BLE 2M 2440MHz Ref



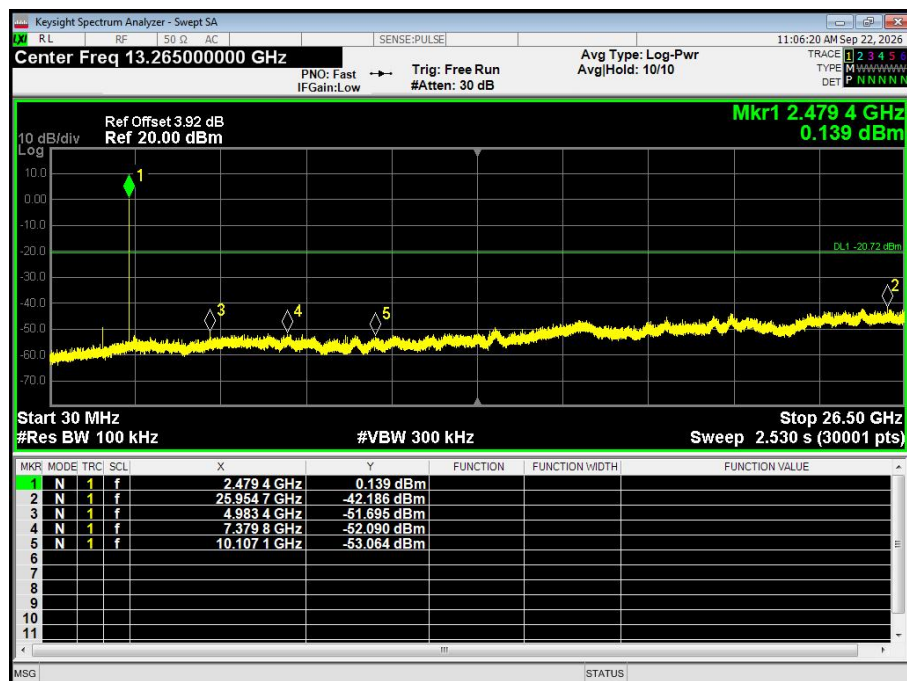
BLE 2M 2440MHz Emission



BLE 2M 2480MHz Ref



BLE 2M 2480MHz Emission



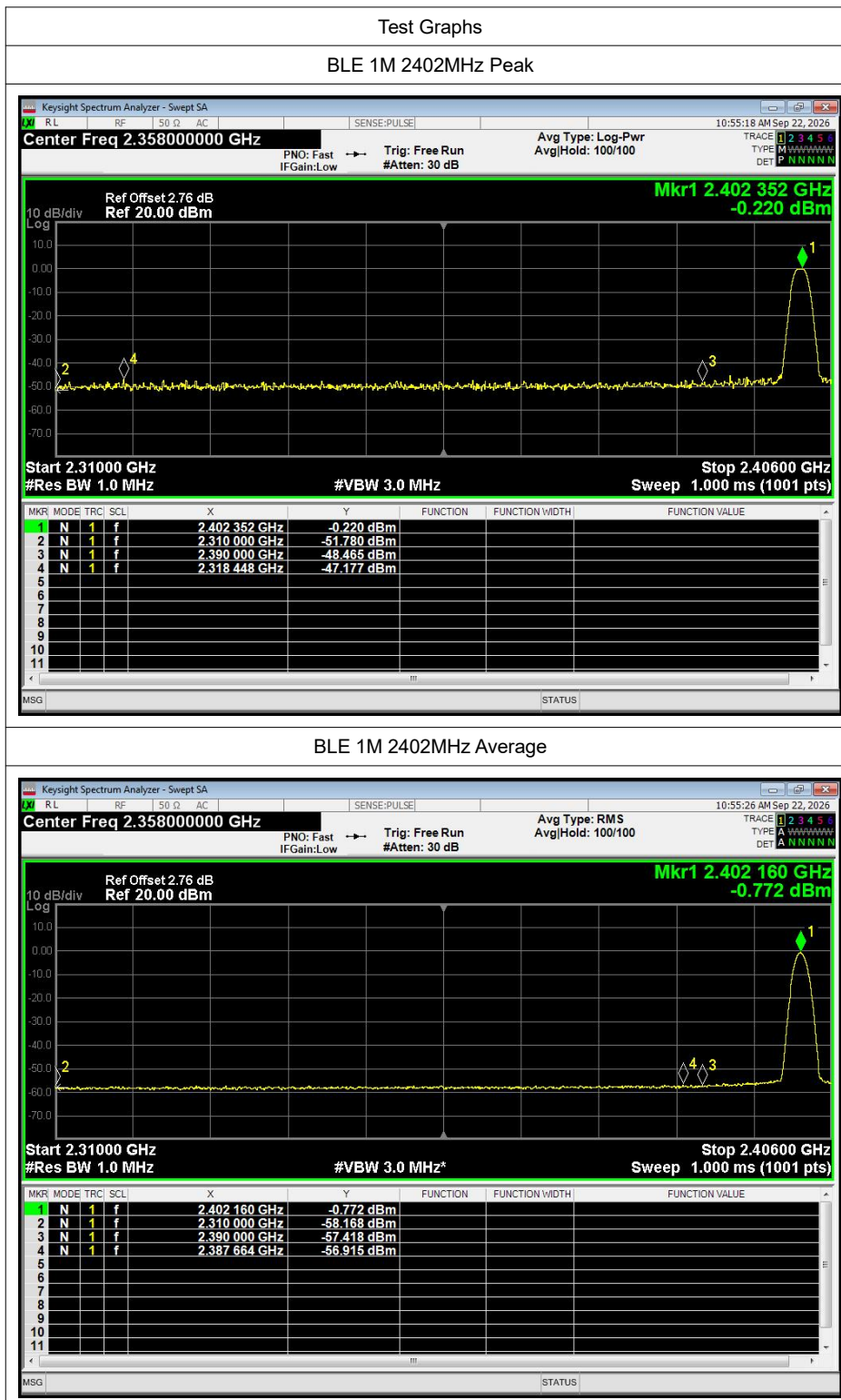


7 Restrict Band

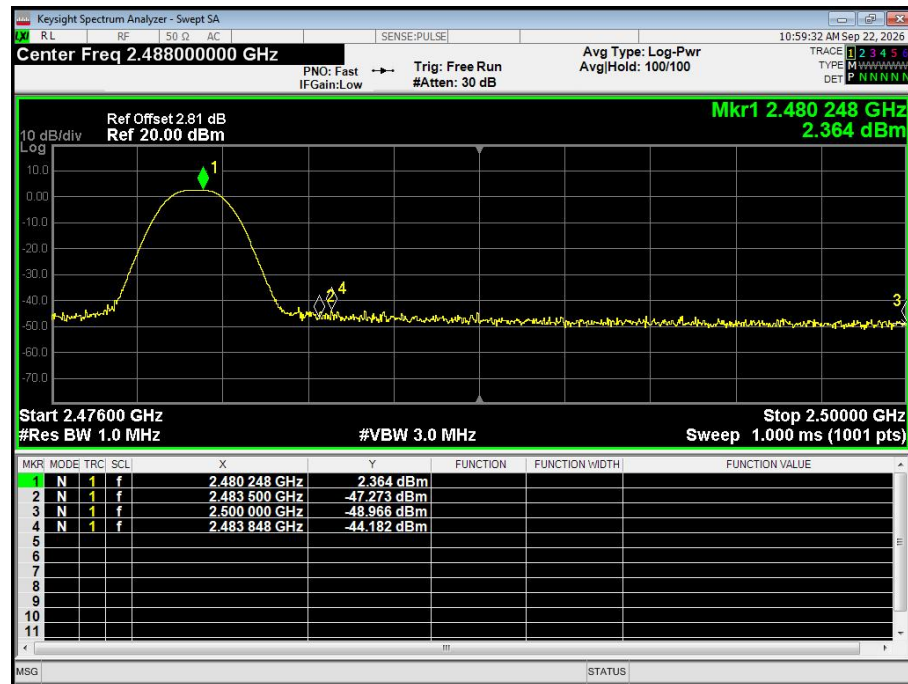
7.1 Test Result

Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
BLE 1M	2402	2310	-51.78	2	-	45.48	Peak	74	Pass
BLE 1M	2402	2310	-58.17	2	0	39.09	Average	54	Pass
BLE 1M	2402	2318.448	-47.17	2	-	50.09	Peak	74	Pass
BLE 1M	2402	2387.664	-56.91	2	0	40.35	Average	54	Pass
BLE 1M	2402	2390	-48.47	2	-	48.79	Peak	74	Pass
BLE 1M	2402	2390	-57.42	2	0	39.84	Average	54	Pass
BLE 1M	2480	2483.5	-47.27	2	-	49.99	Peak	74	Pass
BLE 1M	2480	2483.5	-54.75	2	0	42.51	Average	54	Pass
BLE 1M	2480	2483.848	-44.18	2	-	53.08	Peak	74	Pass
BLE 1M	2480	2483.656	-53.85	2	0	43.41	Average	54	Pass
BLE 1M	2480	2500	-48.97	2	-	48.29	Peak	74	Pass
BLE 1M	2480	2500	-57.42	2	0	39.84	Average	54	Pass
BLE 2M	2402	2310	-50.36	2	-	46.9	Peak	74	Pass
BLE 2M	2402	2310	-58.41	2	0	38.85	Average	54	Pass
BLE 2M	2402	2387.664	-47.08	2	-	50.18	Peak	74	Pass
BLE 2M	2402	2384.976	-56.9	2	0	40.36	Average	54	Pass
BLE 2M	2402	2390	-49.21	2	-	48.05	Peak	74	Pass
BLE 2M	2402	2390	-57.46	2	0	39.8	Average	54	Pass
BLE 2M	2480	2483.5	-45.34	2	-	51.92	Peak	74	Pass
BLE 2M	2480	2483.5	-52.53	2	0	44.73	Average	54	Pass
BLE 2M	2480	2483.992	-43.35	2	-	53.91	Peak	74	Pass
BLE 2M	2480	2483.512	-52.52	2	0	44.74	Average	54	Pass
BLE 2M	2480	2500	-49.89	2	-	47.37	Peak	74	Pass
BLE 2M	2480	2500	-57.23	2	0	40.03	Average	54	Pass

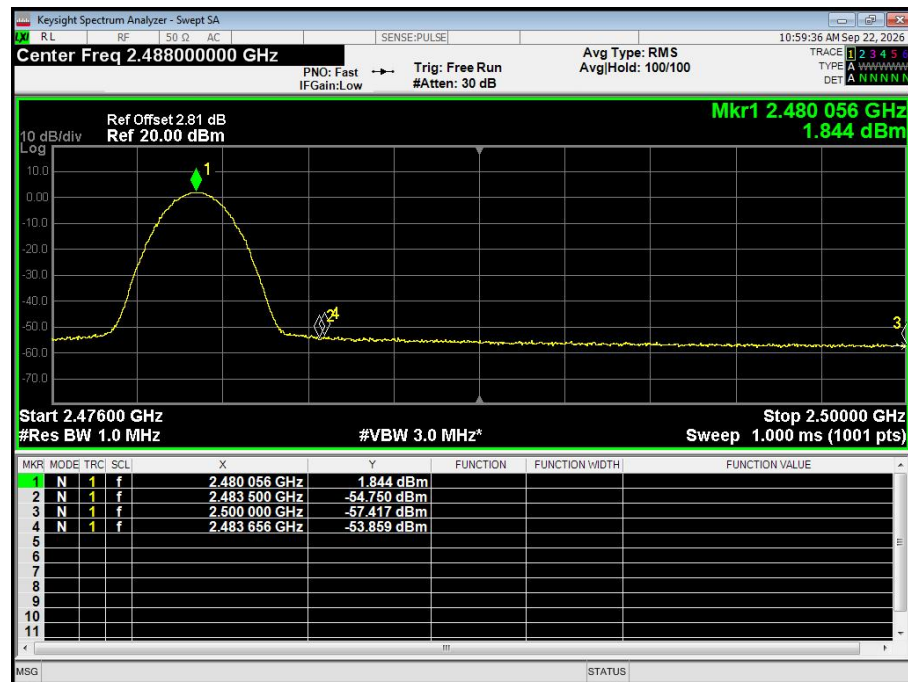
7.2 Test Graphs



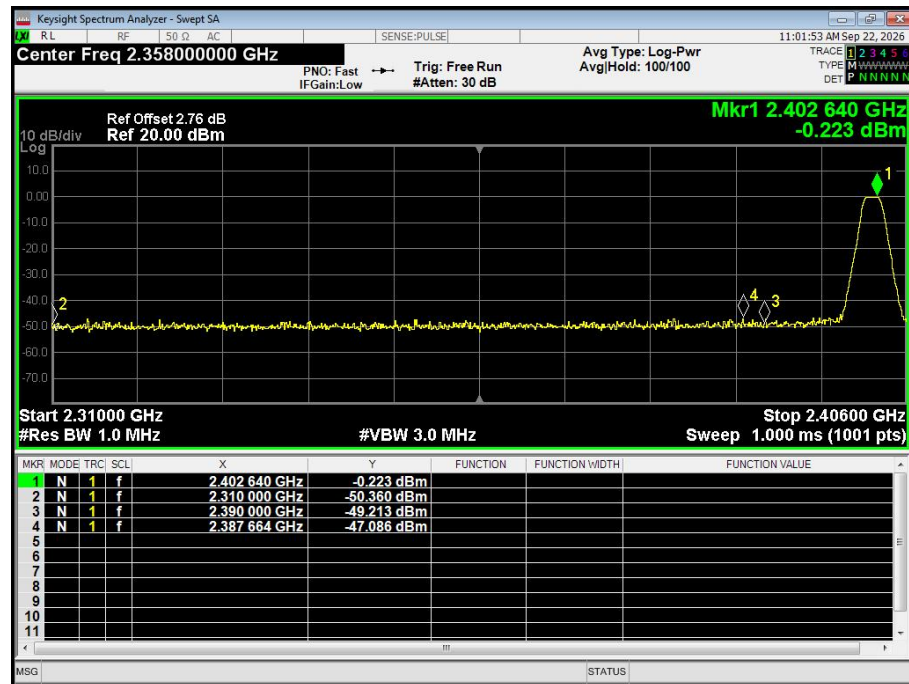
BLE 1M 2480MHz Peak



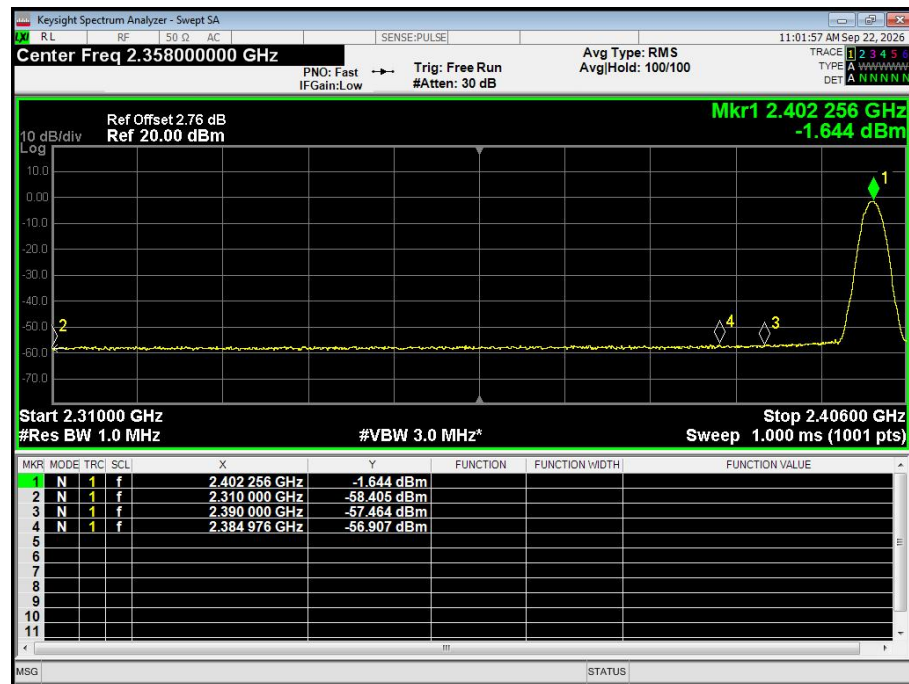
BLE 1M 2480MHz Average



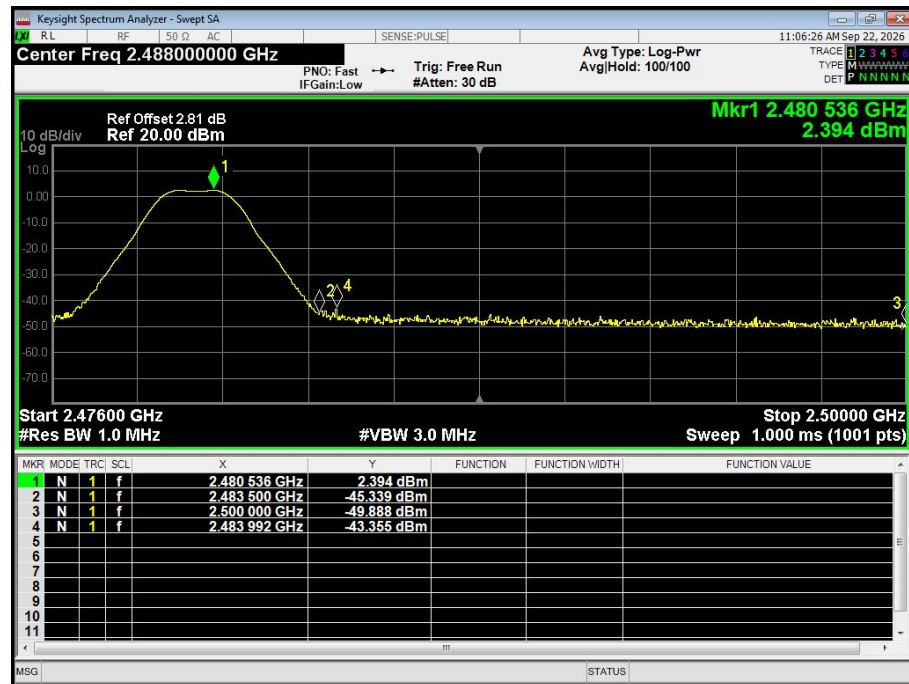
BLE 2M 2402MHz Peak



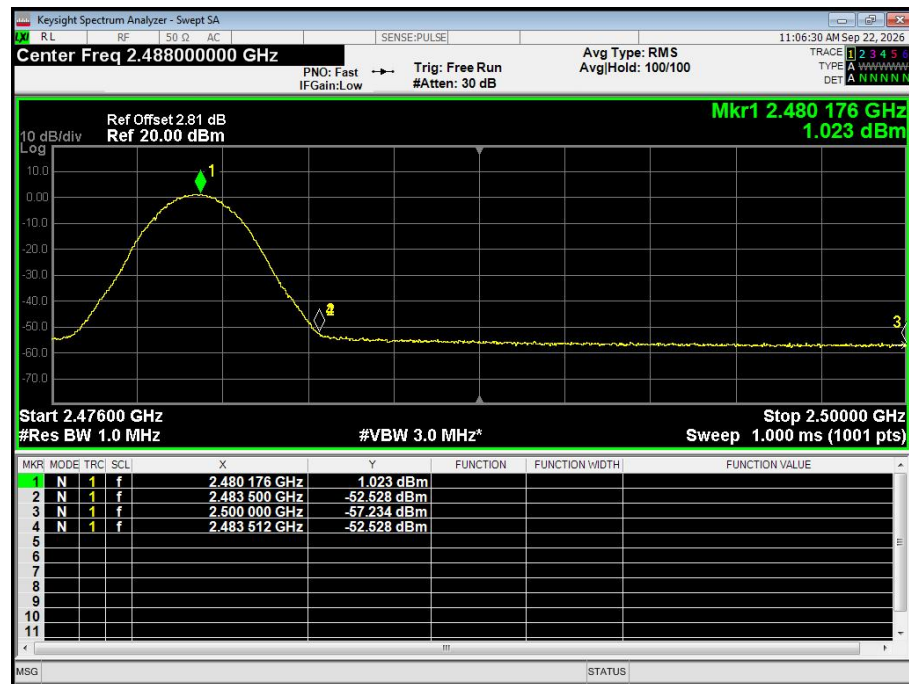
BLE 2M 2402MHz Average



BLE 2M 2480MHz Peak



BLE 2M 2480MHz Average



---The End---