

## AppendixA: DTS Bandwidth

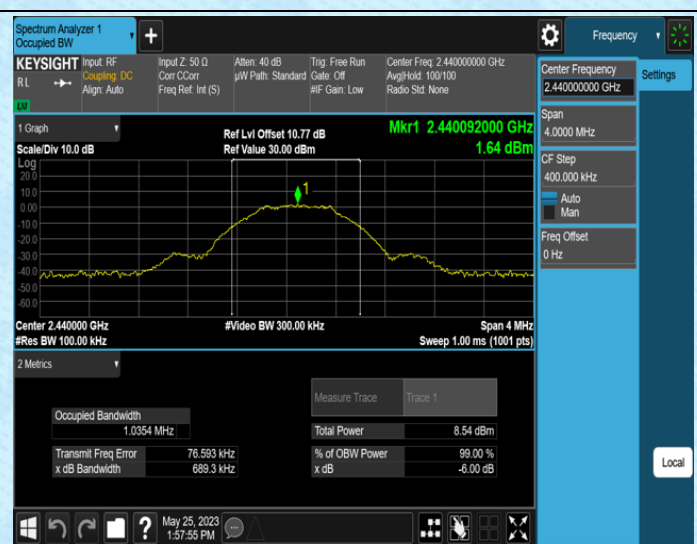
### Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.7033	0	0	0.5	PASS
BLE_1M	Ant1	2440	0.6893	0	0	0.5	PASS
BLE_1M	Ant1	2480	0.6288	0	0	0.5	PASS

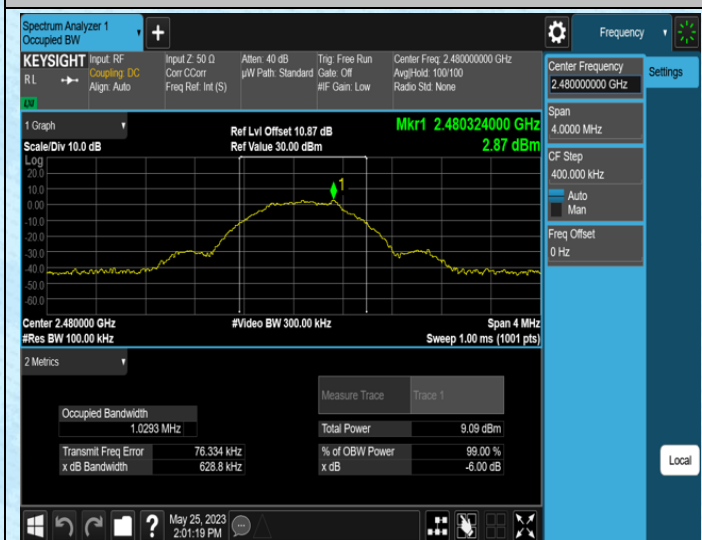
### Test Graphs



BLE\_1M-Ant1-2402



BLE\_1M-Ant1-2440



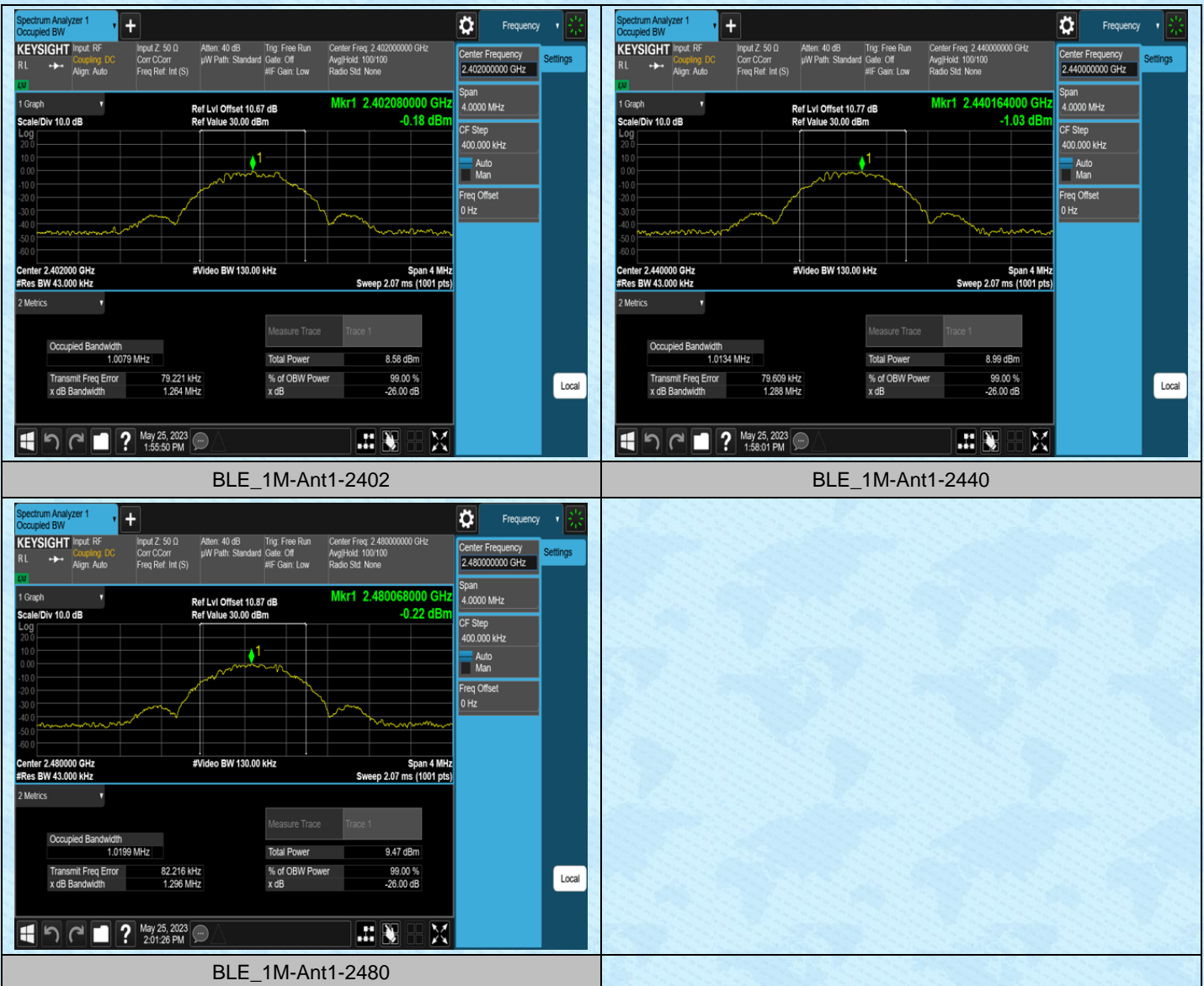
BLE\_1M-Ant1-2480

## AppendixB: Occupied Channel Bandwidth

### Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0079	2401.5753	2402.5832	---	---
BLE_1M	Ant1	2440	1.0134	2439.5729	2440.5863	---	---
BLE_1M	Ant1	2480	1.0199	2479.5723	2480.5922	---	---

### Test Graphs

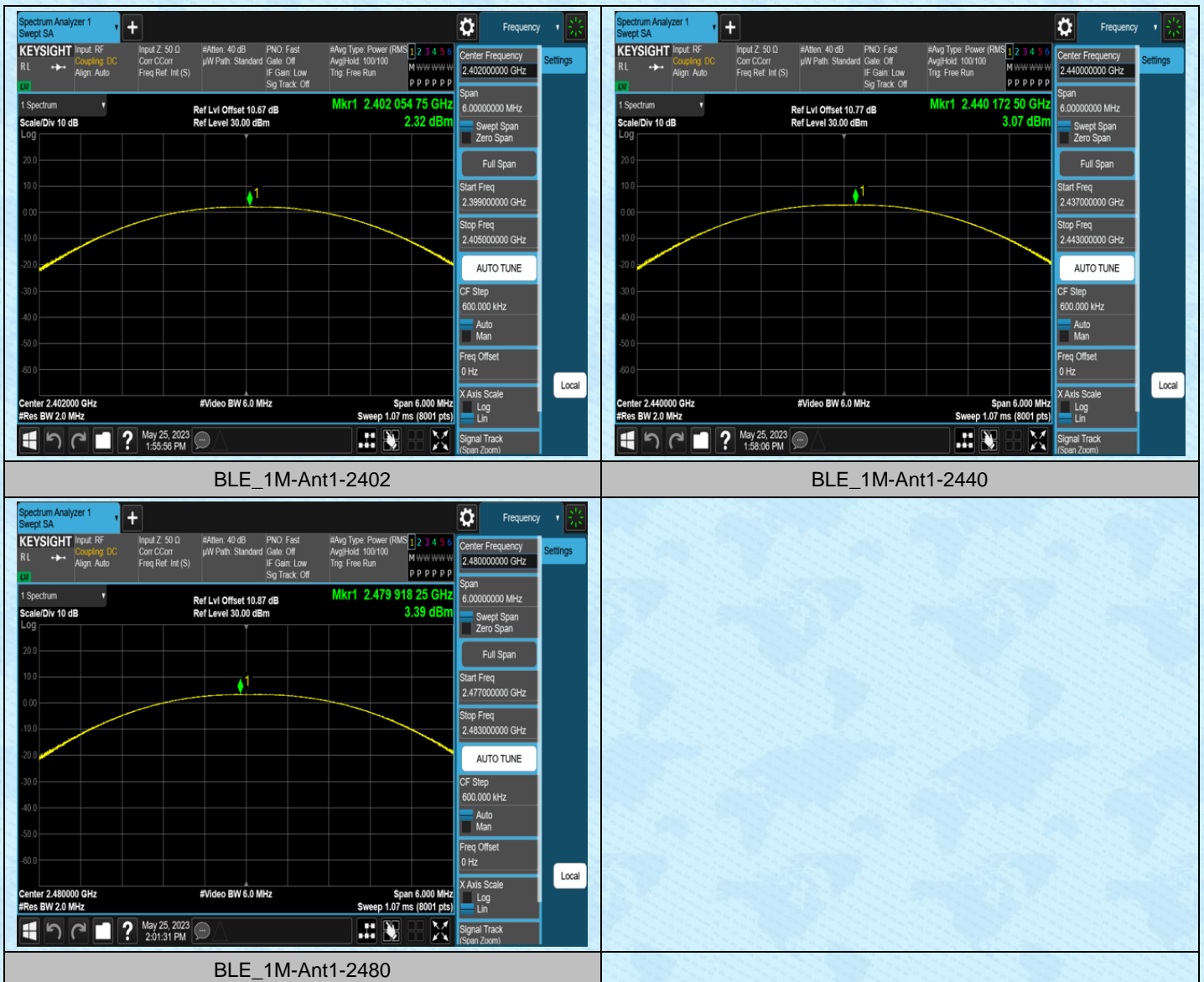


## AppendixC: Maximum conducted output power

### Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.32	≤30	4.72	≤36	PASS
BLE_1M	Ant1	2440	3.07	≤30	5.47	≤36	PASS
BLE_1M	Ant1	2480	3.39	≤30	5.79	≤36	PASS

### Test Graphs Peak

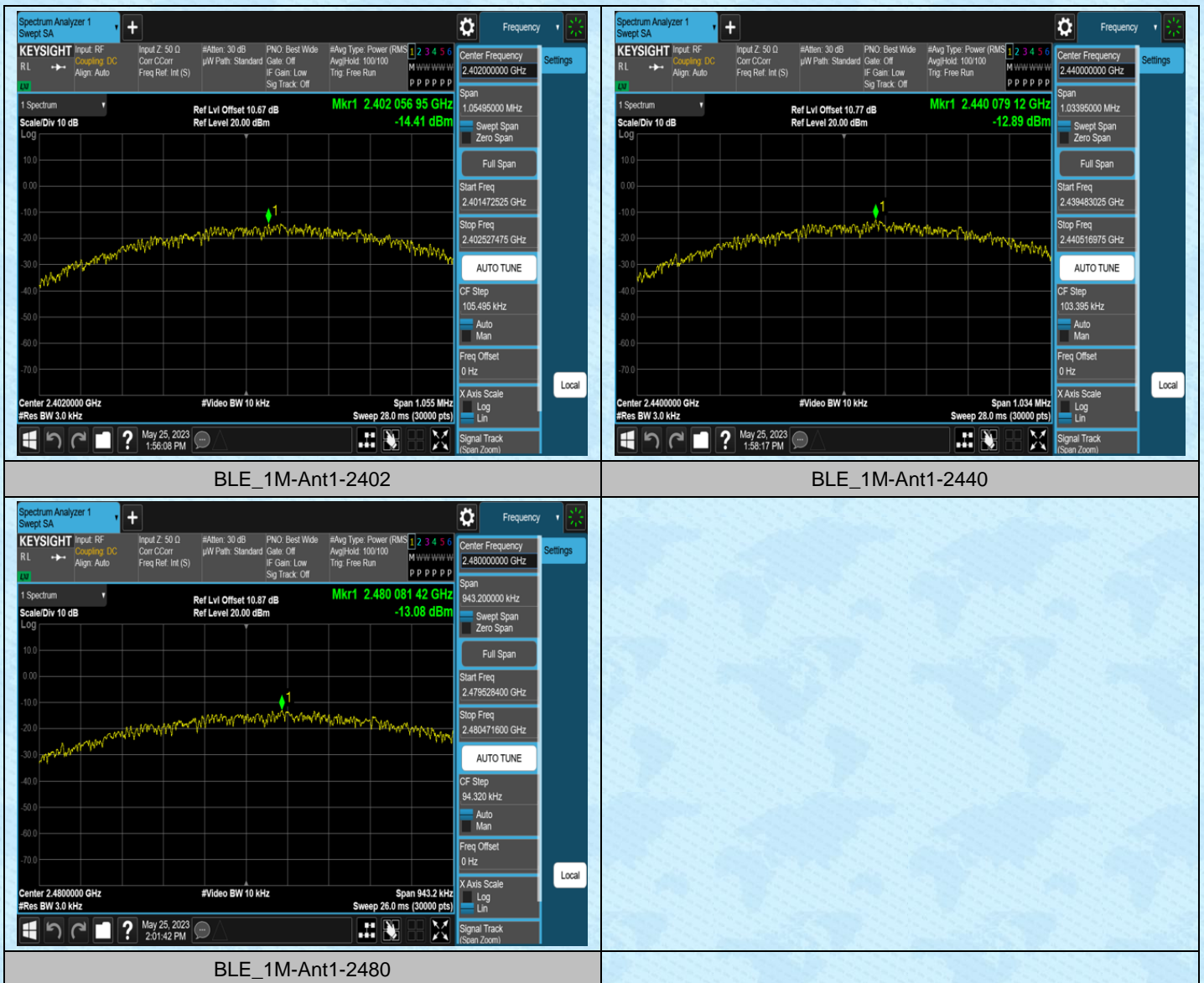


## AppendixD: Maximum power spectral density

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-14.42	≤8.00	PASS
BLE_1M	Ant1	2440	-12.89	≤8.00	PASS
BLE_1M	Ant1	2480	-13.08	≤8.00	PASS

### Test Graphs



BLE\_1M-Ant1-2402

BLE\_1M-Ant1-2440

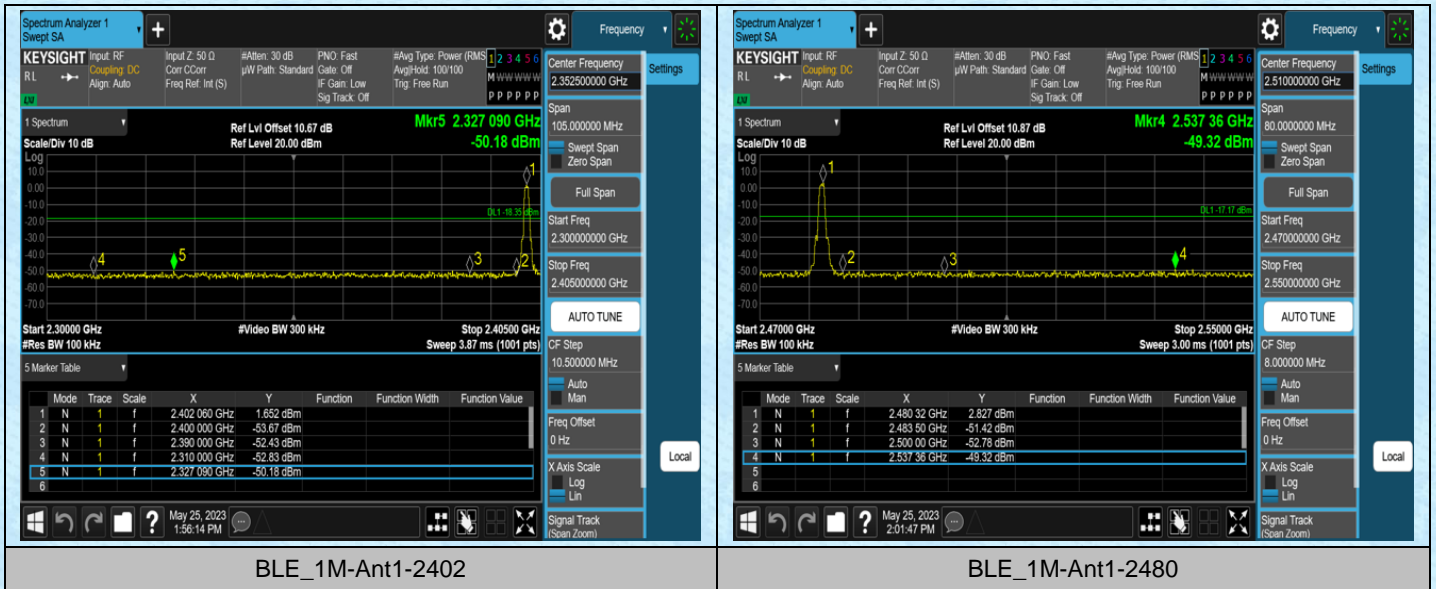
BLE\_1M-Ant1-2480

## Appendix E: Band edge measurements

### Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.65	-50.19	≤-18.35	PASS
BLE_1M	Ant1	High	2480	2.83	-49.32	≤-17.17	PASS

### Test Graphs



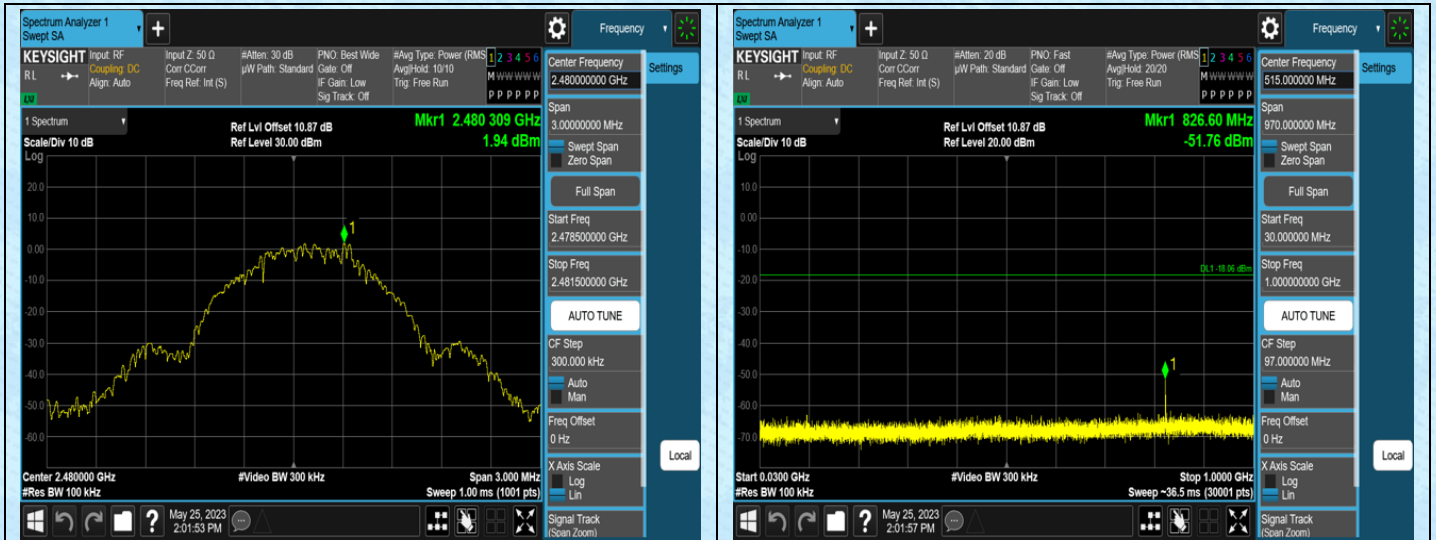
## AppendixF:Conducted Spurious Emission

### Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	0.36	0.36	---	PASS
BLE_1M	Ant1	2402	30~1000	0.36	-52.59	≤-19.64	PASS
BLE_1M	Ant1	2402	1000~26500	0.36	-32.81	≤-19.64	PASS
BLE_1M	Ant1	2440	0~Reference	1.40	1.40	---	PASS
BLE_1M	Ant1	2440	30~1000	1.40	-51.04	≤-18.6	PASS
BLE_1M	Ant1	2440	1000~26500	1.40	-34.85	≤-18.6	PASS
BLE_1M	Ant1	2480	0~Reference	1.94	1.94	---	PASS
BLE_1M	Ant1	2480	30~1000	1.94	-51.76	≤-18.06	PASS
BLE_1M	Ant1	2480	1000~26500	1.94	-36.17	≤-18.06	PASS

## Test Graphs





BLE\_1M-Ant1-2480-0~Reference

BLE\_1M-Ant1-2480-30~1000



BLE\_1M-Ant1-2480-1000~26500

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