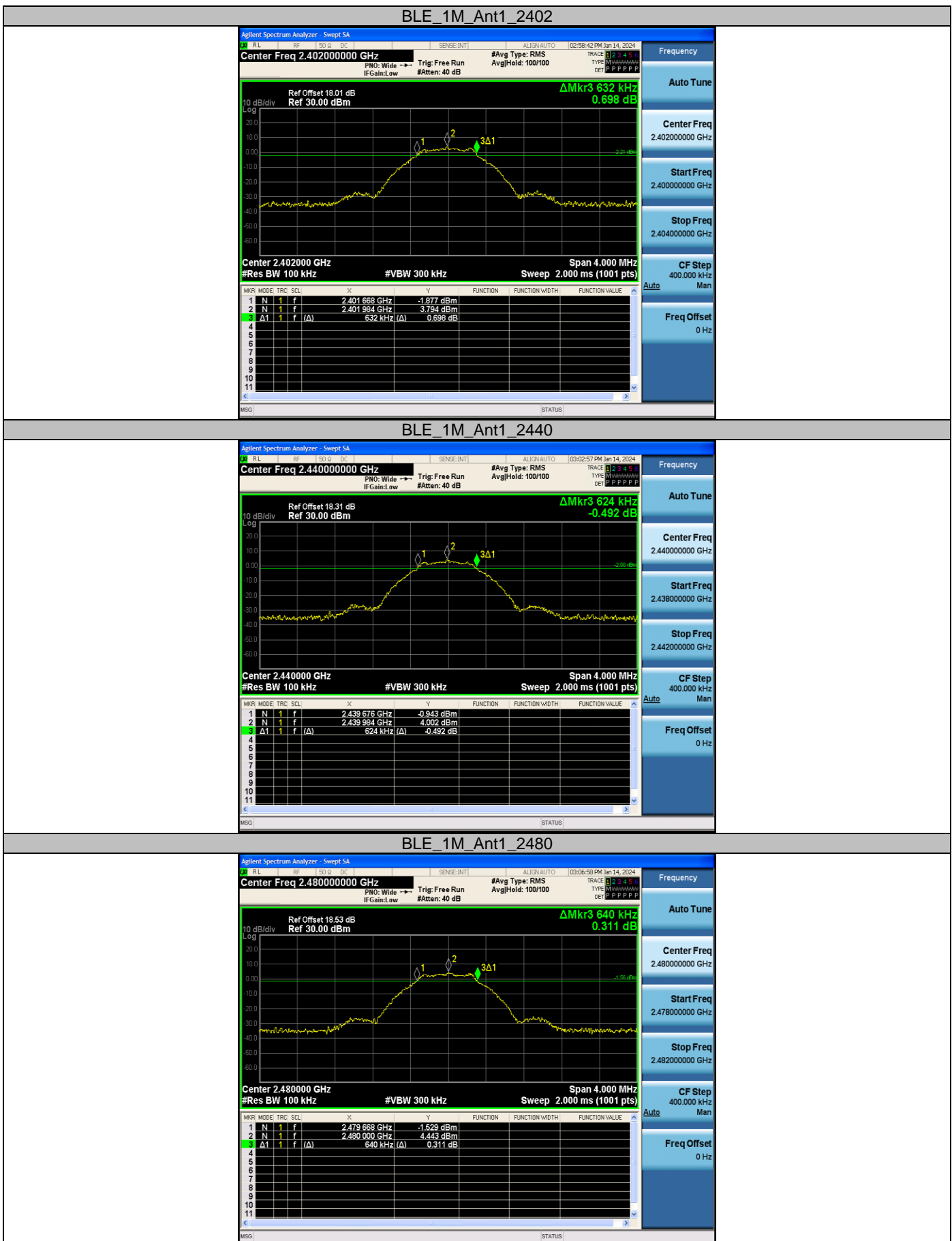


## Appendix A: 6dB Bandwidth

### Test Result

Test Mode	Antenna	Frequency [MHz]	DTS BW [MHz]	Limit [MHz]	Verdict
BLE_1M	Ant1	2402	0.632	0.5	PASS
		2440	0.624	0.5	PASS
		2480	0.640	0.5	PASS

## Test Graphs

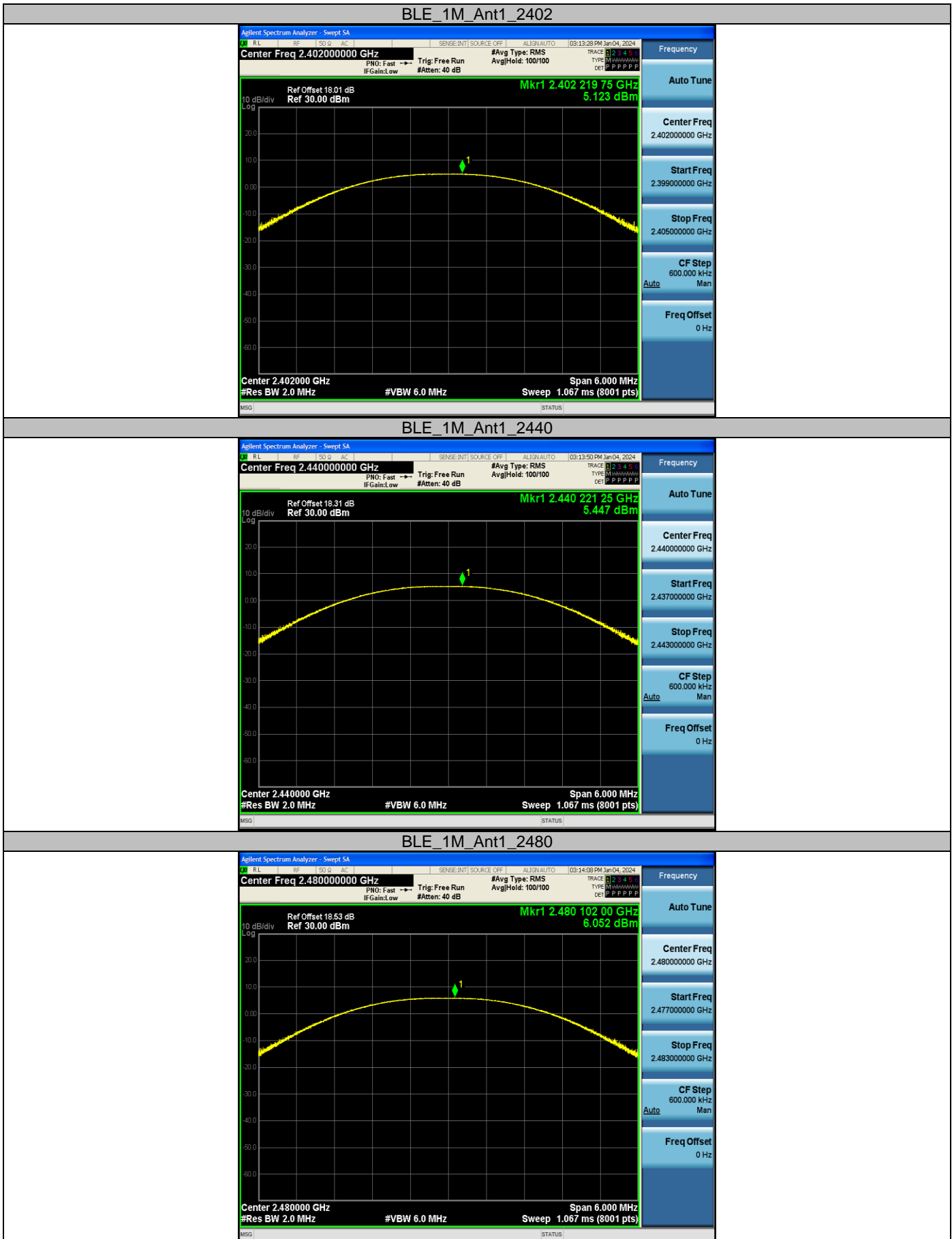


## Appendix B: Maximum conducted output power

### Test Result-Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	5.12	≤30	PASS
		2440	5.45	≤30	PASS
		2480	6.05	≤30	PASS

## Test Graphs

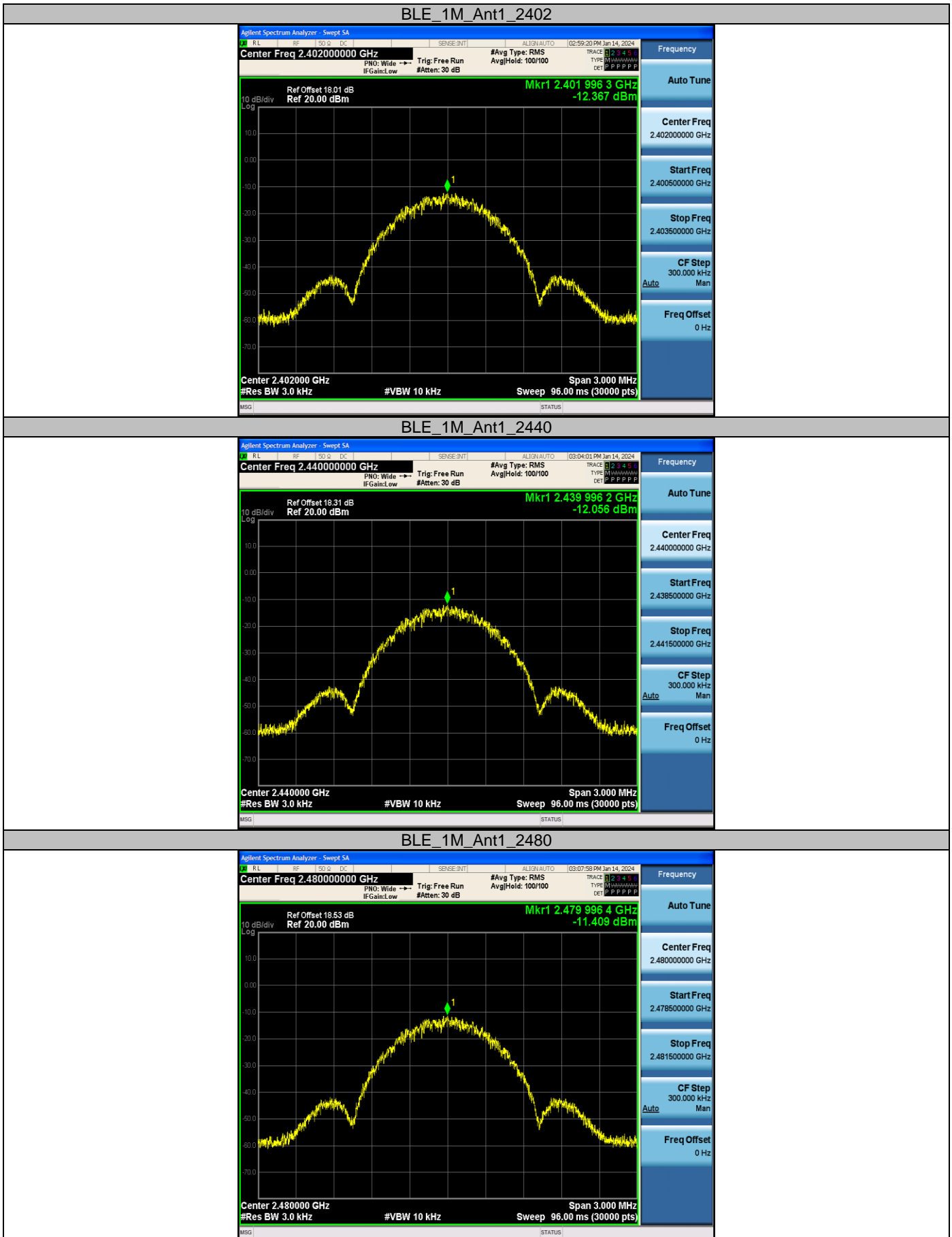


## Appendix C: Maximum power spectral density

### Test Result

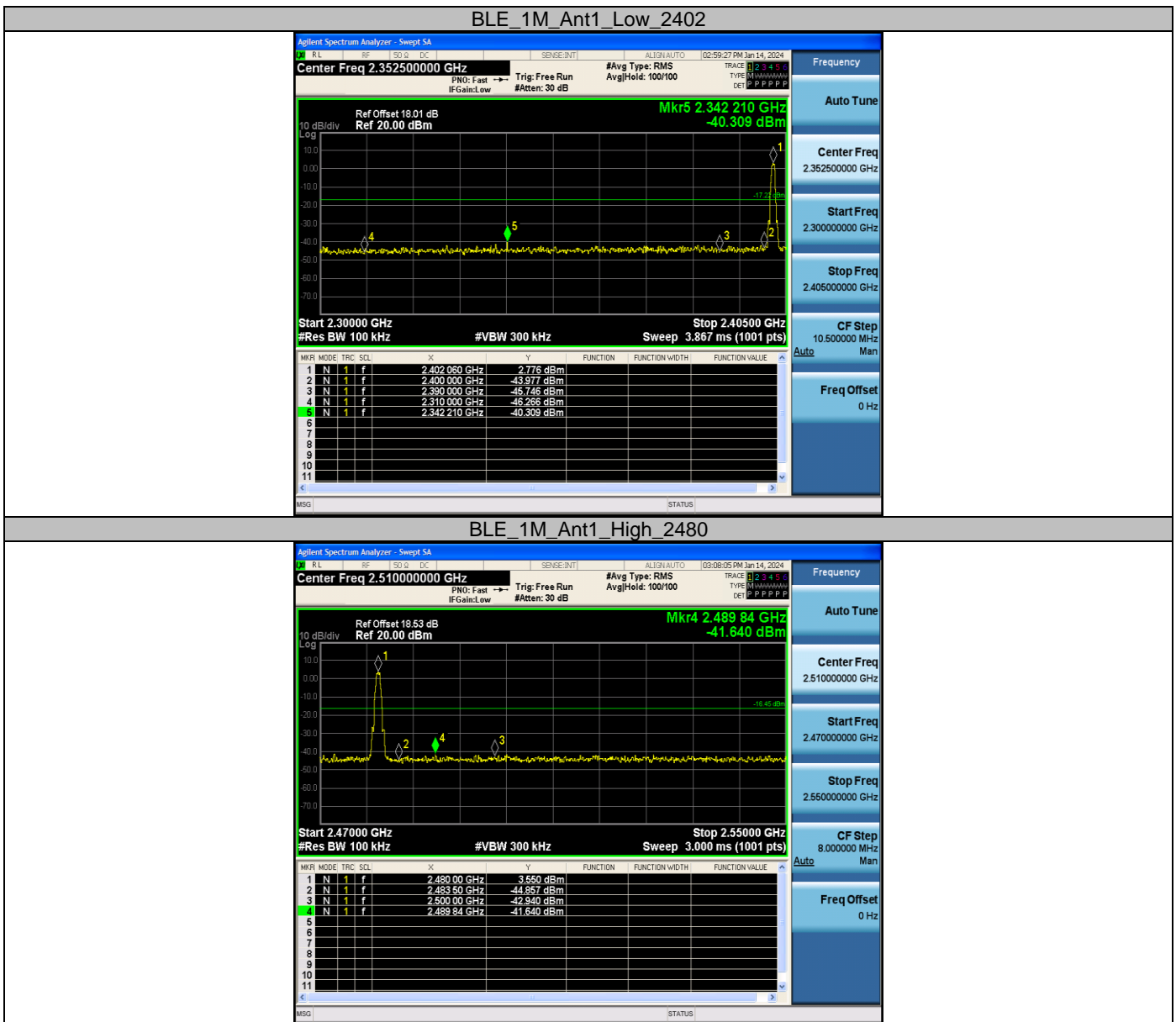
Test Mode	Antenna	Frequency [MHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.37	≤8.00	PASS
		2440	-12.06	≤8.00	PASS
		2480	-11.41	≤8.00	PASS

## Test Graphs



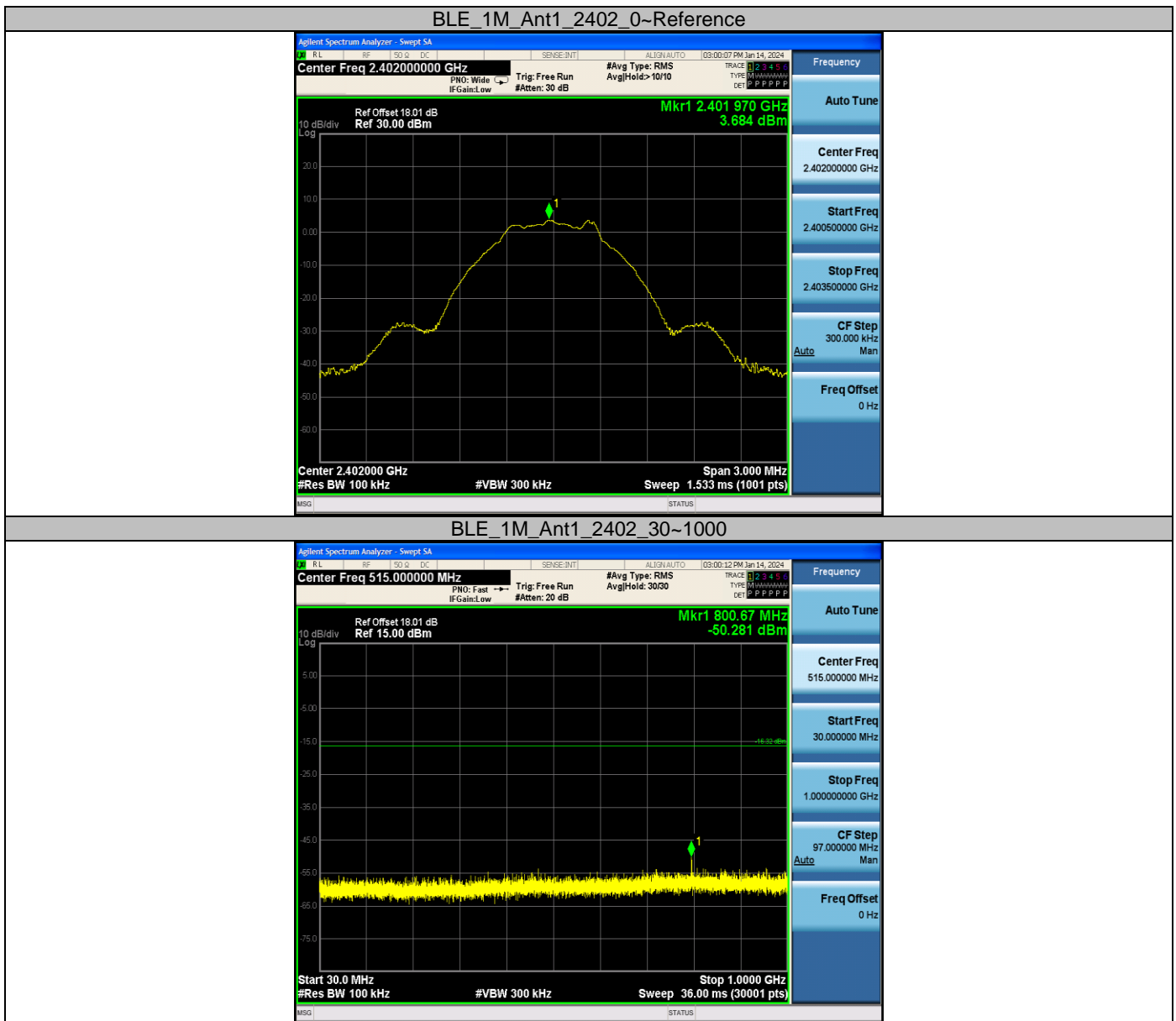
## Appendix D: Band edge measurements

### Test Graphs



## Appendix E: Conducted Spurious Emission

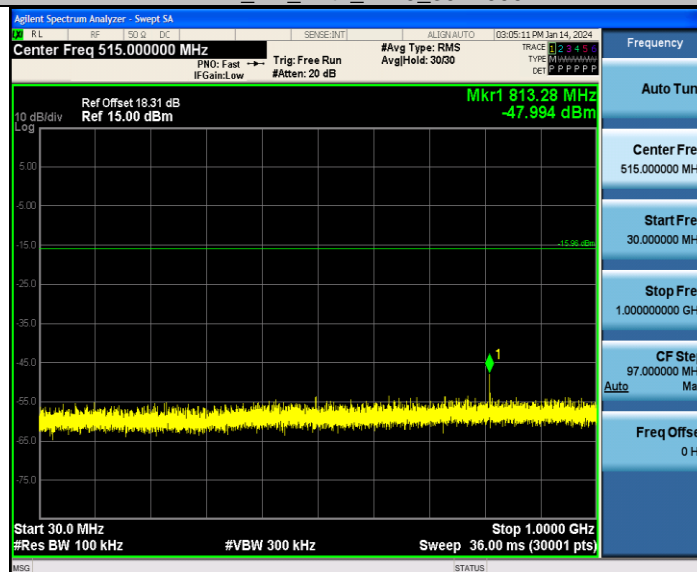
### Test Graphs





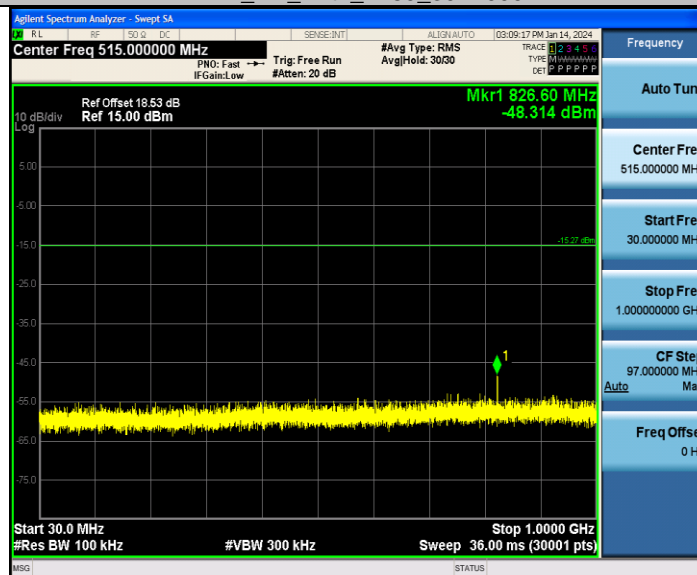
**BLE\_1M\_Ant1\_2402\_1000~26500**

**BLE\_1M\_Ant1\_2440\_0~Reference**

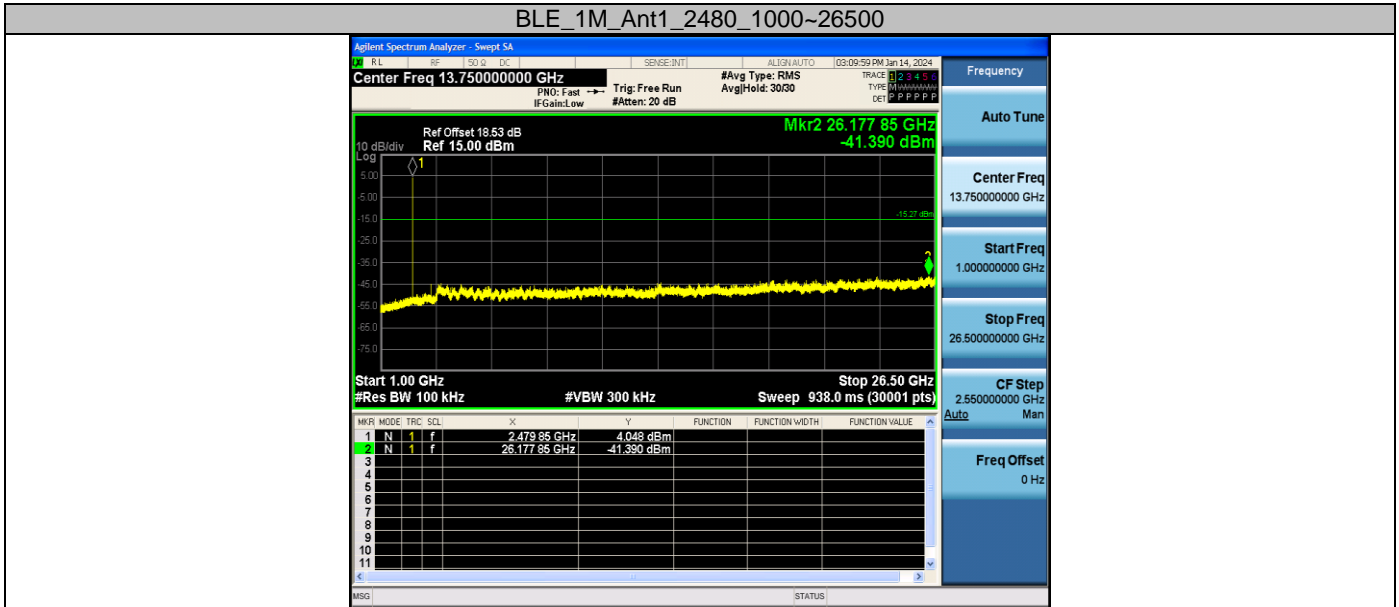
**BLE\_1M\_Ant1\_2440\_30~1000**


**BLE\_1M\_Ant1\_2440\_1000~26500**

**BLE\_1M\_Ant1\_2480\_0~Reference**

**BLE\_1M\_Ant1\_2480\_30~1000**


## BLE\_1M\_Ant1\_2480\_1000-26500

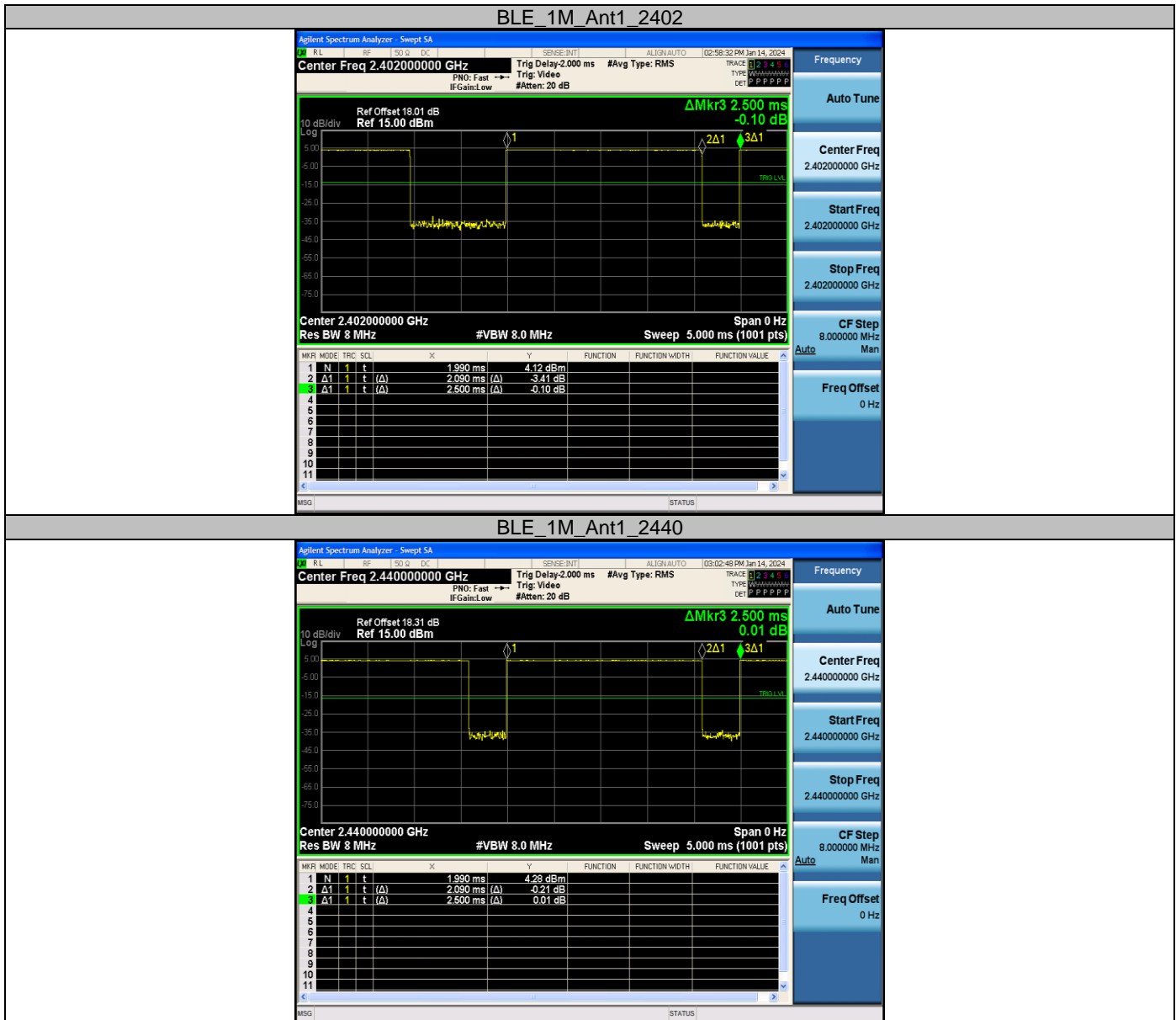


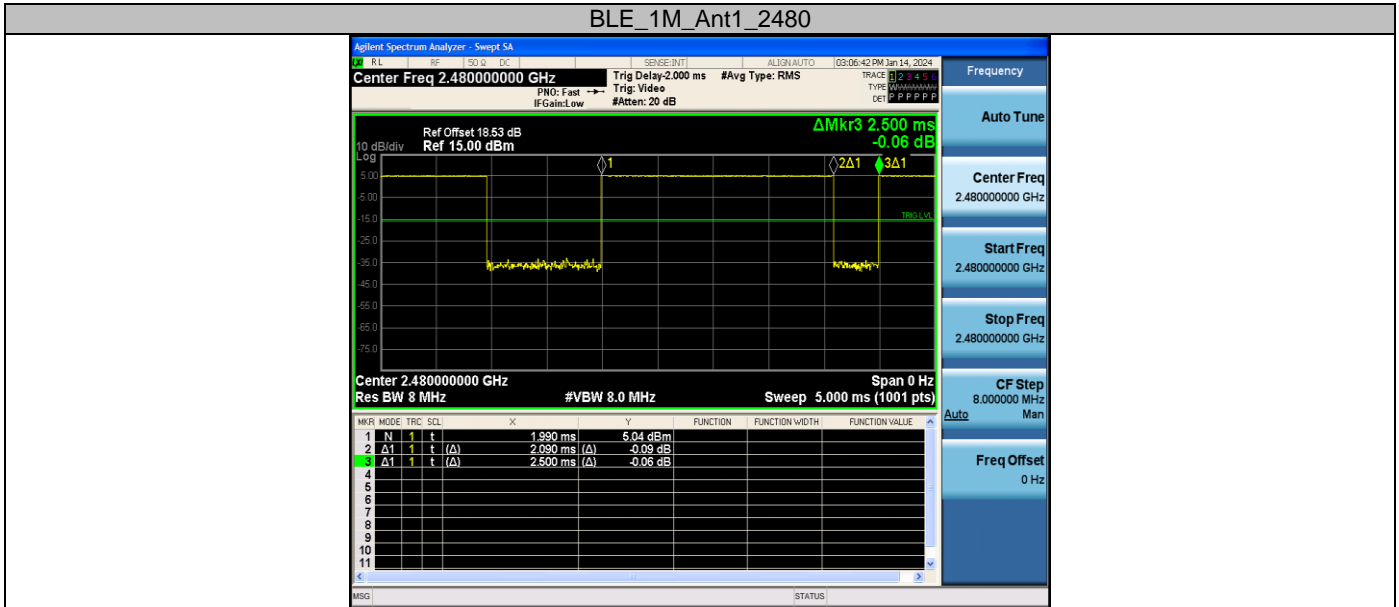
## Appendix F: Duty Cycle

### Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.09	2.50	83.60	0.78
		2440	2.09	2.50	83.60	0.78
		2480	2.09	2.50	83.60	0.78

### Test Graphs





----End of Report----