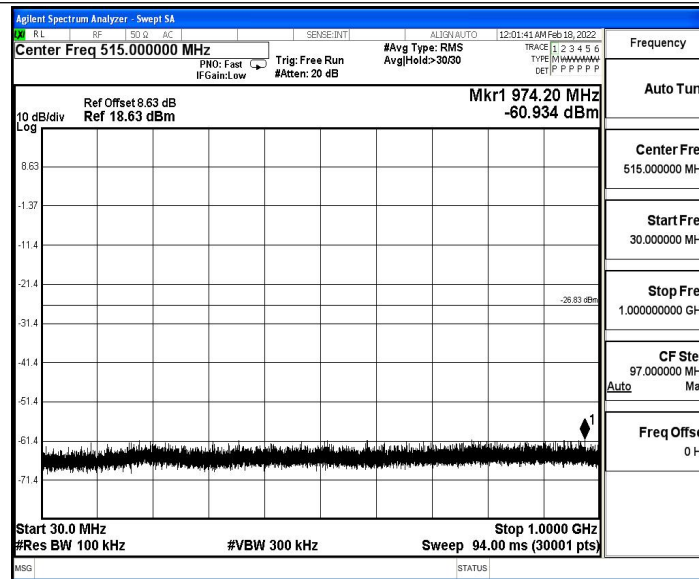
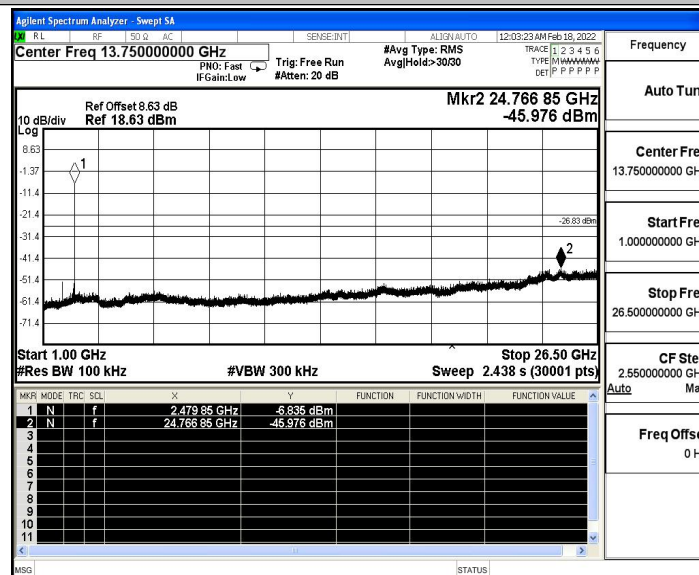
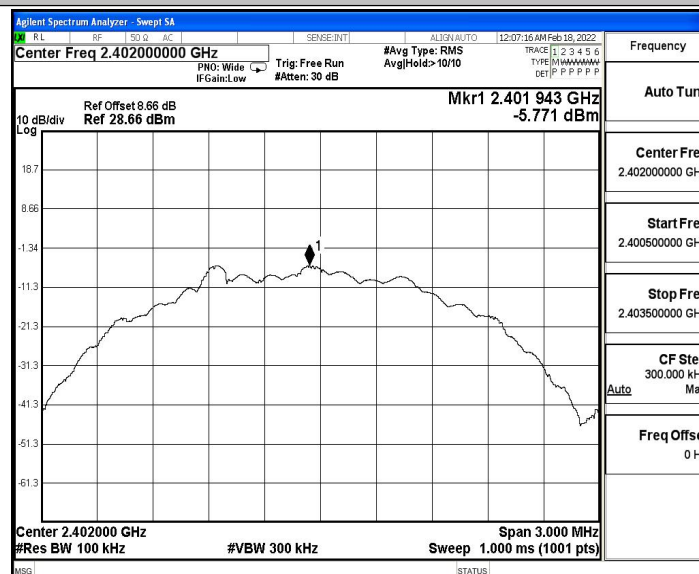




BLE_1M_Ant1_2480_1000~26500

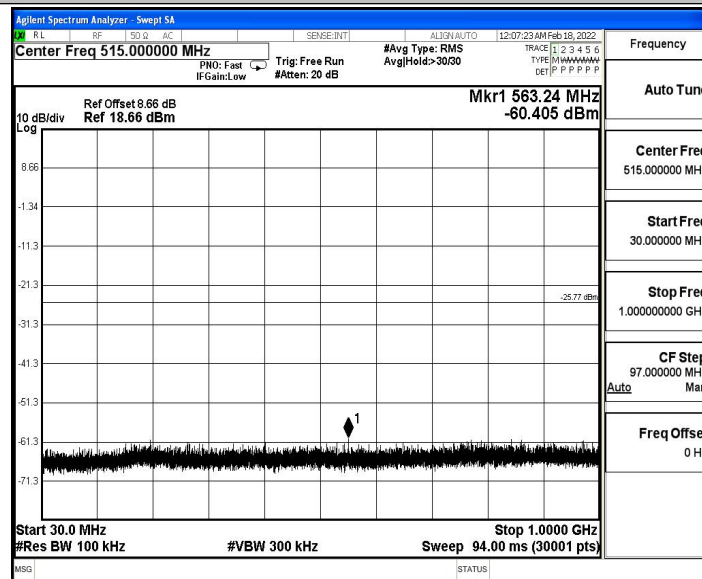


BLE_2M_Ant1_2402_0~Reference

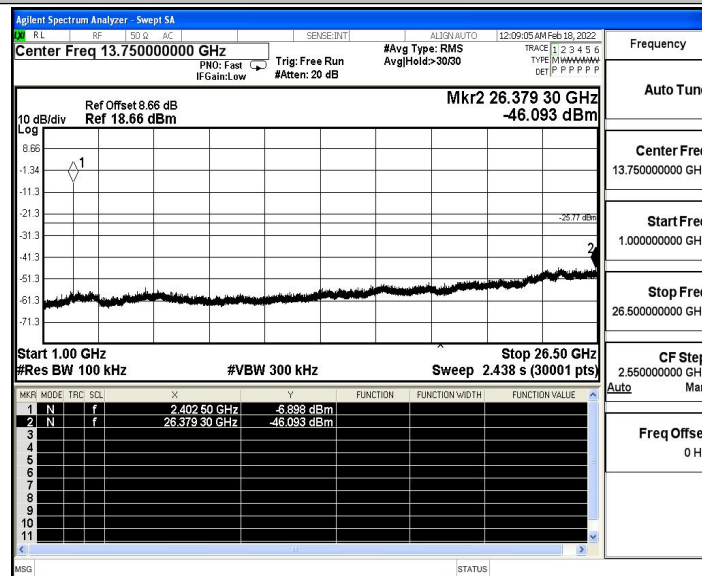




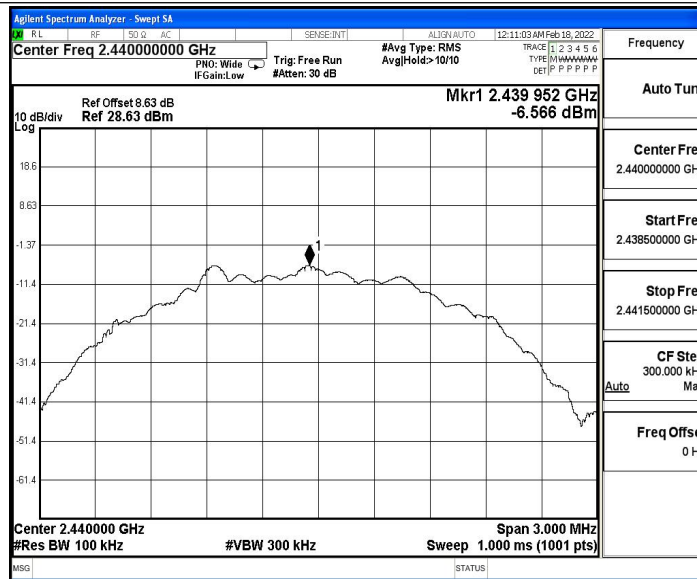
BLE_2M_Ant1_2402_30~1000



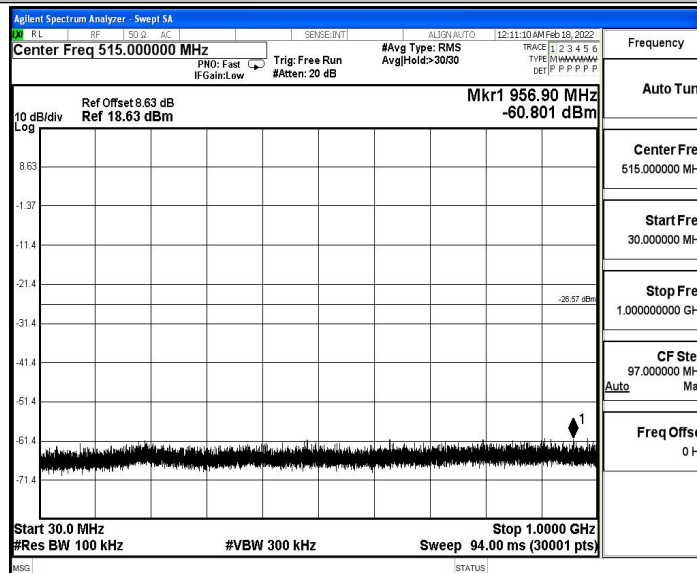
BLE_2M_Ant1_2402_1000~26500



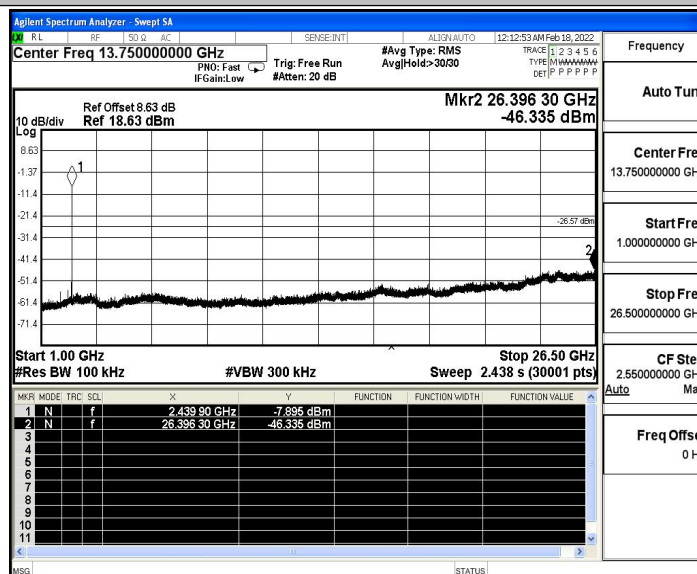
BLE_2M_Ant1_2440_0~Reference



BLE_2M_Ant1_2440_30~1000

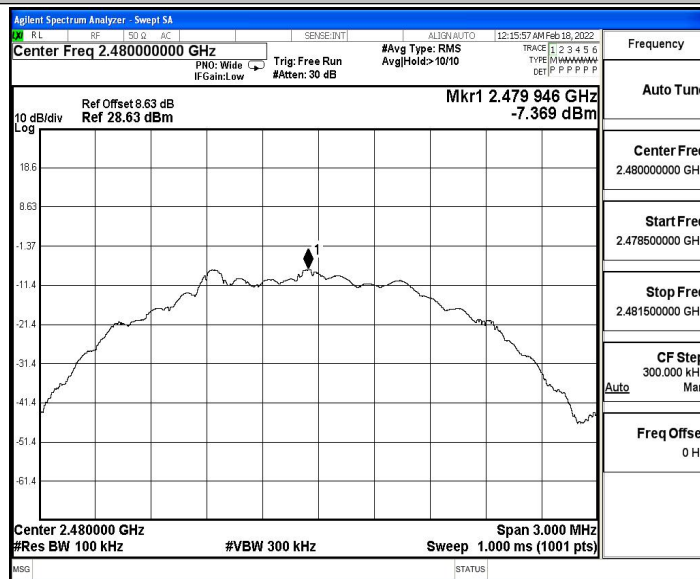


BLE_2M_Ant1_2440_1000~26500

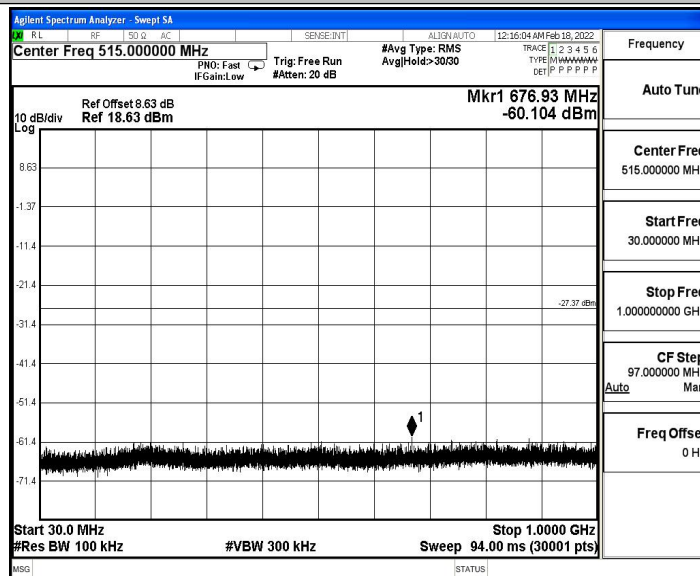




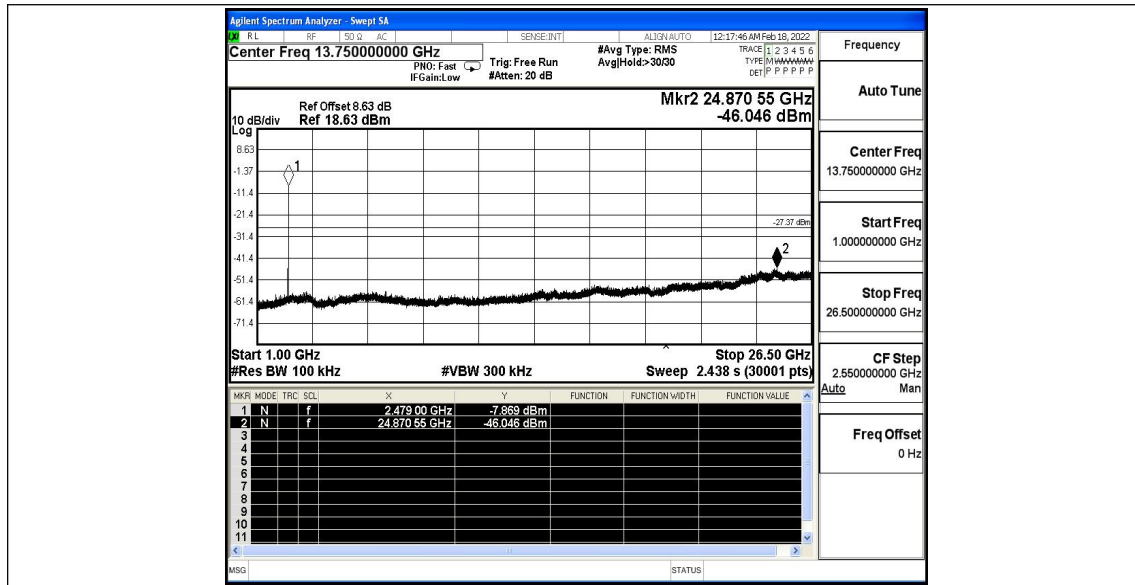
BLE_2M_Ant1_2480_0~Reference



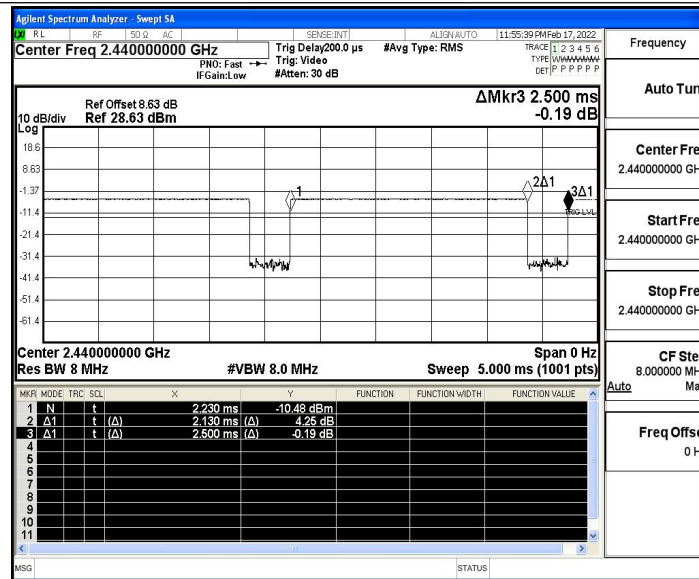
BLE_2M_Ant1_2480_30~1000



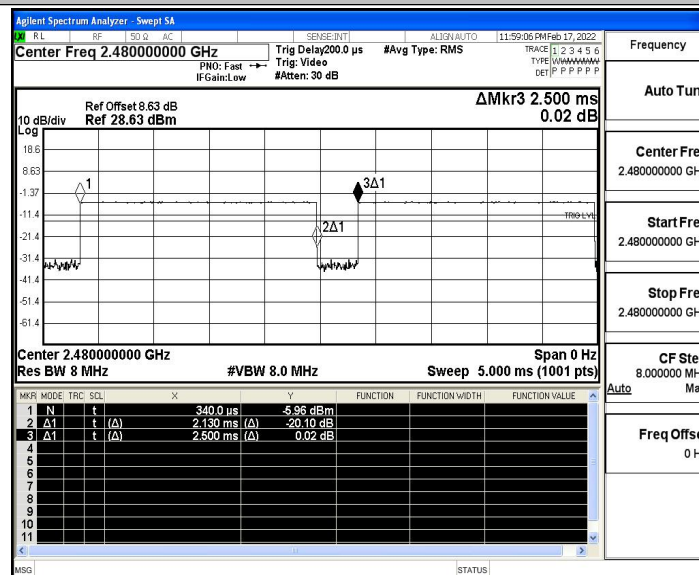
BLE_2M_Ant1_2480_1000~26500



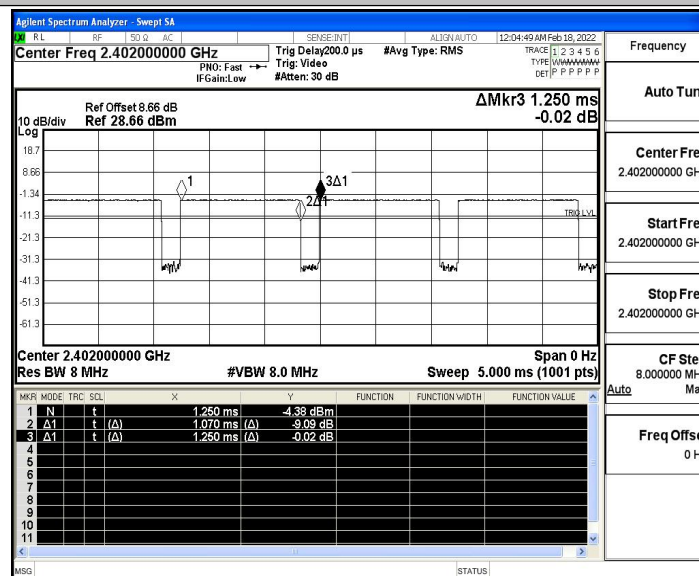




BLE_1M_Ant1_2480

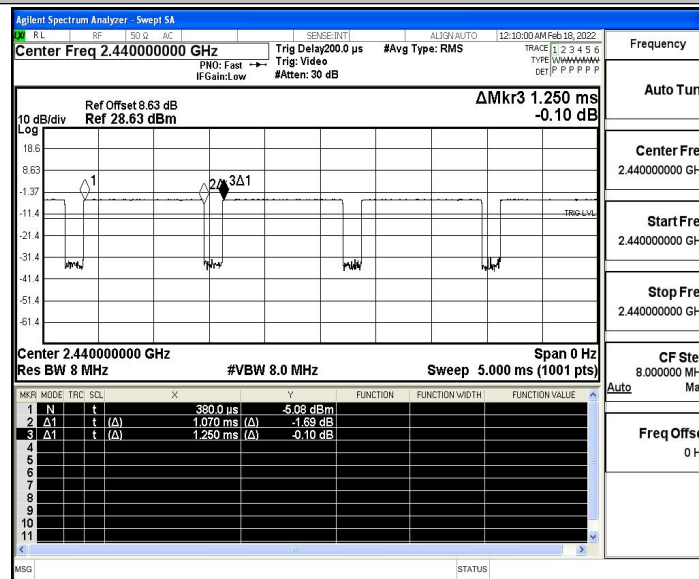


BLE_2M_Ant1_2402

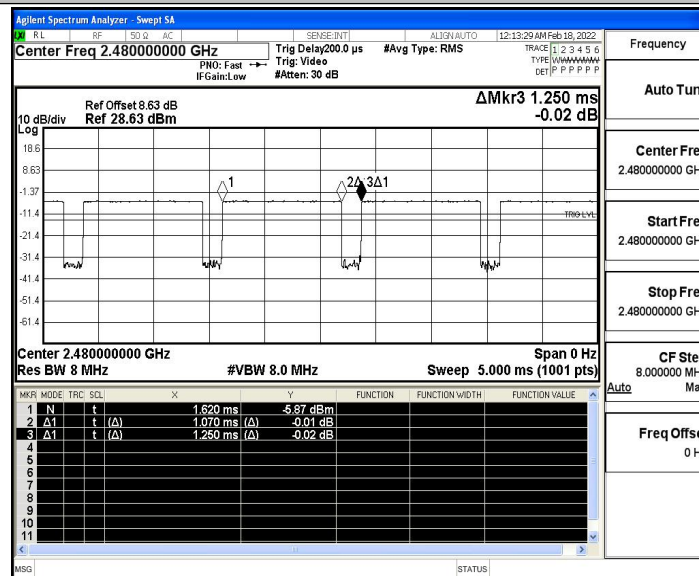




BLE_2M_Ant1_2440



BLE_2M_Ant1_2480





A.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
BLE_1M	Ant1	Low	2402	AV	2310.000	-48.01	≤-41.20	47.19	≤54	PASS
				AV	2388.095	-47.65	≤-41.20	47.55	≤54	PASS
				AV	2390.000	-47.75	≤-41.20	47.45	≤54	PASS
				Peak	2310.000	-38.08	≤-21.20	57.12	≤74	PASS
				Peak	2372.555	-36.74	≤-21.20	58.46	≤74	PASS
				Peak	2390.000	-38.8	≤-21.20	56.40	≤74	PASS
		High	2480	AV	2483.500	-47.25	≤-41.20	47.95	≤54	PASS
				AV	2498.400	-46.96	≤-41.20	48.24	≤54	PASS
				AV	2500.000	-47.32	≤-41.20	47.88	≤54	PASS
				Peak	2483.500	-37.91	≤-21.20	57.29	≤74	PASS
				Peak	2499.040	-36.14	≤-21.20	59.06	≤74	PASS
				Peak	2500.000	-38.22	≤-21.20	56.98	≤74	PASS
BLE_2M	Ant1	Low	2402	AV	2310.000	-47.65	≤-41.20	47.55	≤54	PASS
				AV	2357.330	-47.31	≤-41.20	47.89	≤54	PASS
				AV	2390.000	-47.59	≤-41.20	47.61	≤54	PASS
				Peak	2310.000	-38.83	≤-21.20	56.37	≤74	PASS
				Peak	2375.915	-36.34	≤-21.20	58.86	≤74	PASS
				Peak	2390.000	-38.17	≤-21.20	57.03	≤74	PASS
		High	2480	AV	2483.500	-46.84	≤-41.20	48.36	≤54	PASS
				AV	2497.920	-46.8	≤-41.20	48.40	≤54	PASS
				AV	2500.000	-47.07	≤-41.20	48.13	≤54	PASS
				Peak	2483.500	-38.24	≤-21.20	56.96	≤74	PASS
				Peak	2485.280	-36.04	≤-21.20	59.16	≤74	PASS
				Peak	2500.000	-37.97	≤-21.20	57.23	≤74	PASS

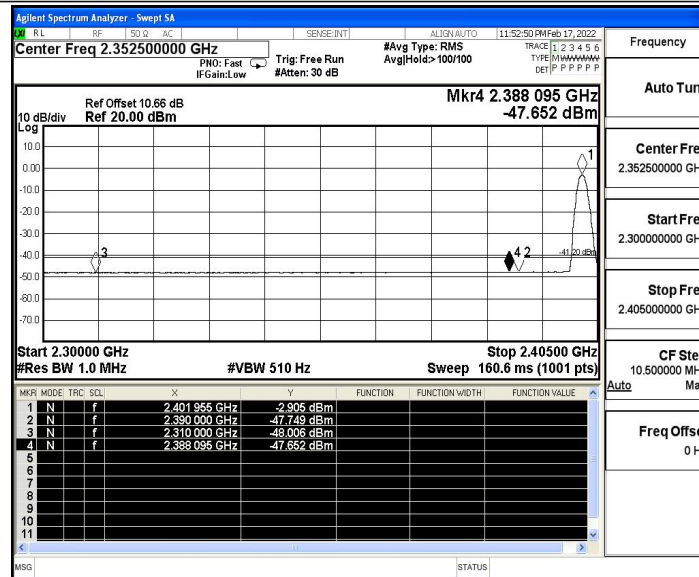
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

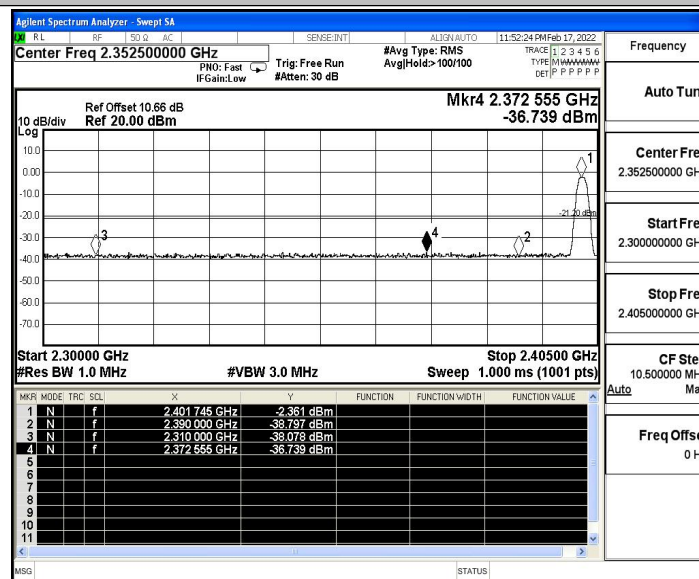


Test Graphs

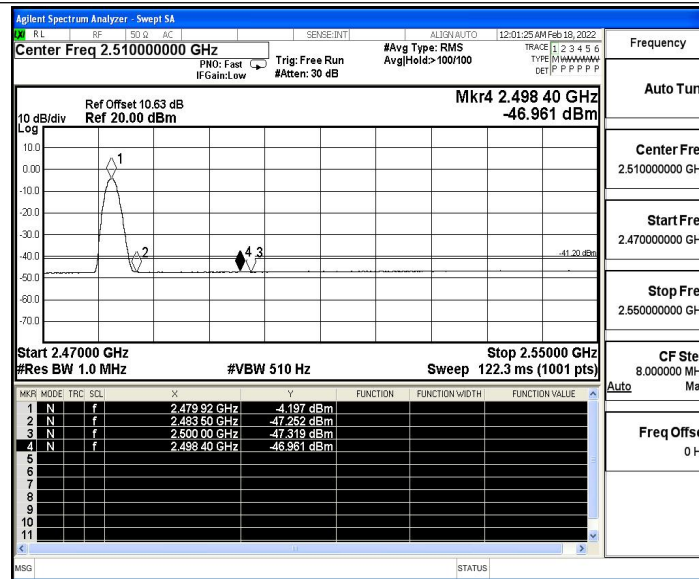
BLE_1M_Ant1_Low_2402_AV



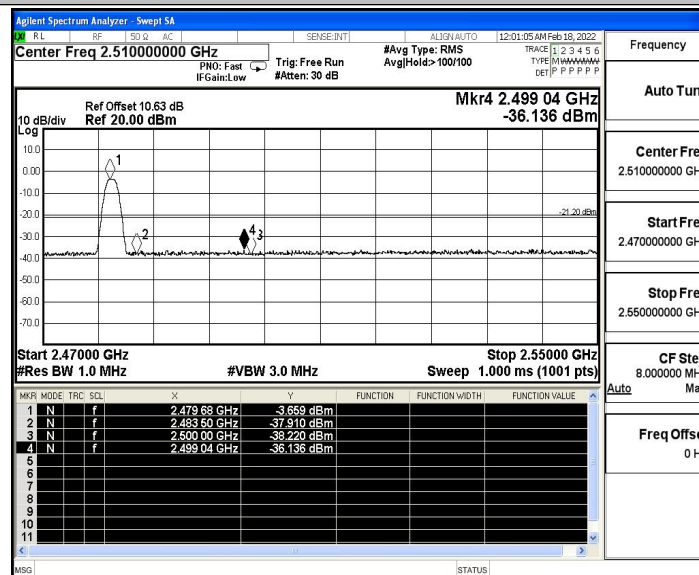
BLE_1M_Ant1_Low_2402_Peak



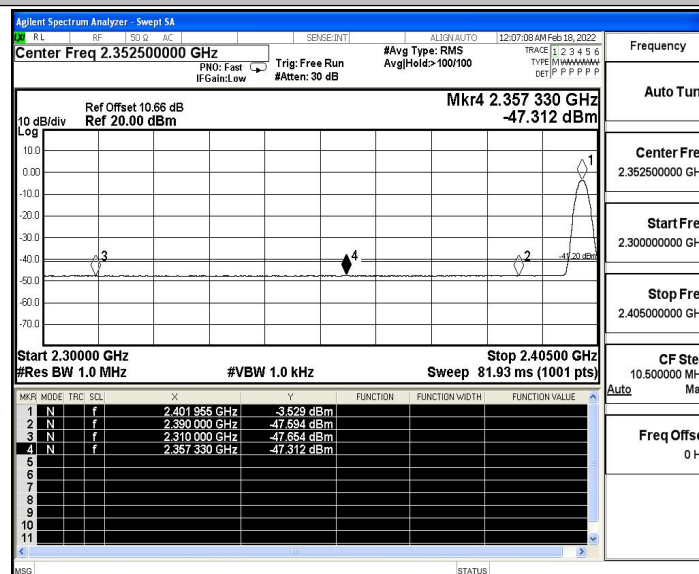
BLE_1M_Ant1_High_2480_AV



BLE_1M_Ant1_High_2480_Peak

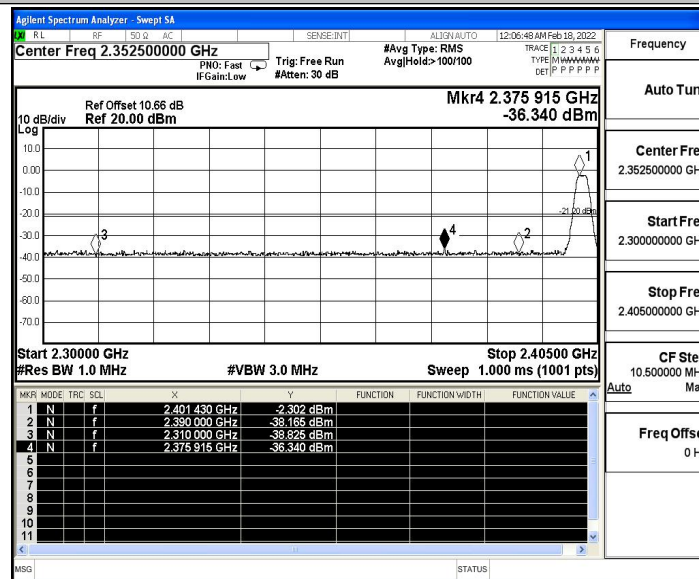


BLE_2M_Ant1_Low_2402_AV

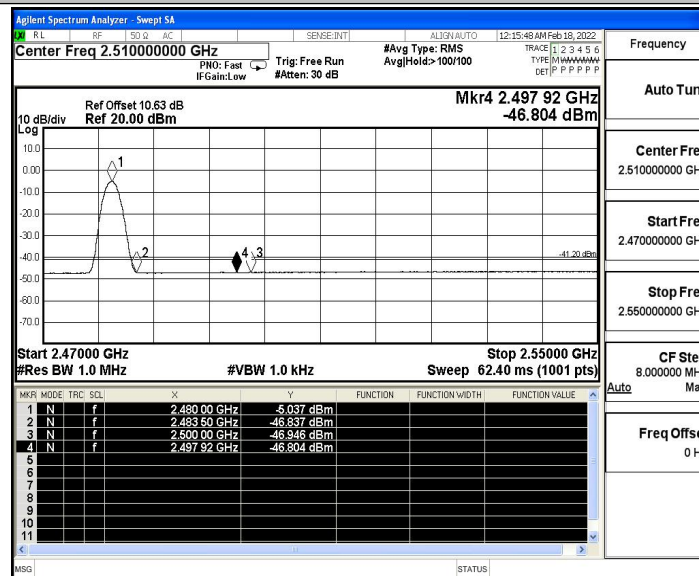




BLE_2M_Ant1_Low_2402_Peak



BLE_2M_Ant1_High_2480_AV



BLE_2M_Ant1_High_2480_Peak

