

Appendix A: DTS Bandwidth

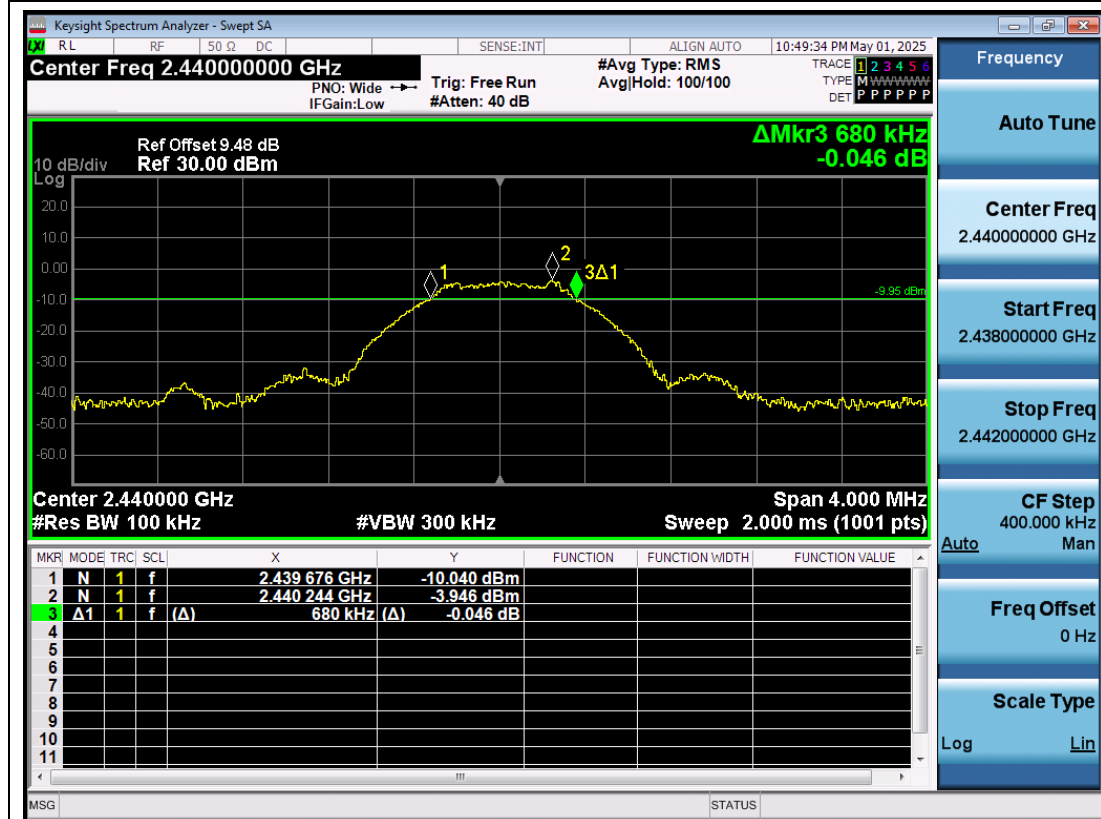
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.652	2401.696	2402.348	0.5	PASS
		2440	0.680	2439.676	2440.356	0.5	PASS
		2480	0.684	2479.676	2480.360	0.5	PASS
BLE_2M	Ant1	2402	1.200	2401.380	2402.580	0.5	PASS
		2440	1.228	2439.372	2440.600	0.5	PASS
		2480	1.152	2479.436	2480.588	0.5	PASS

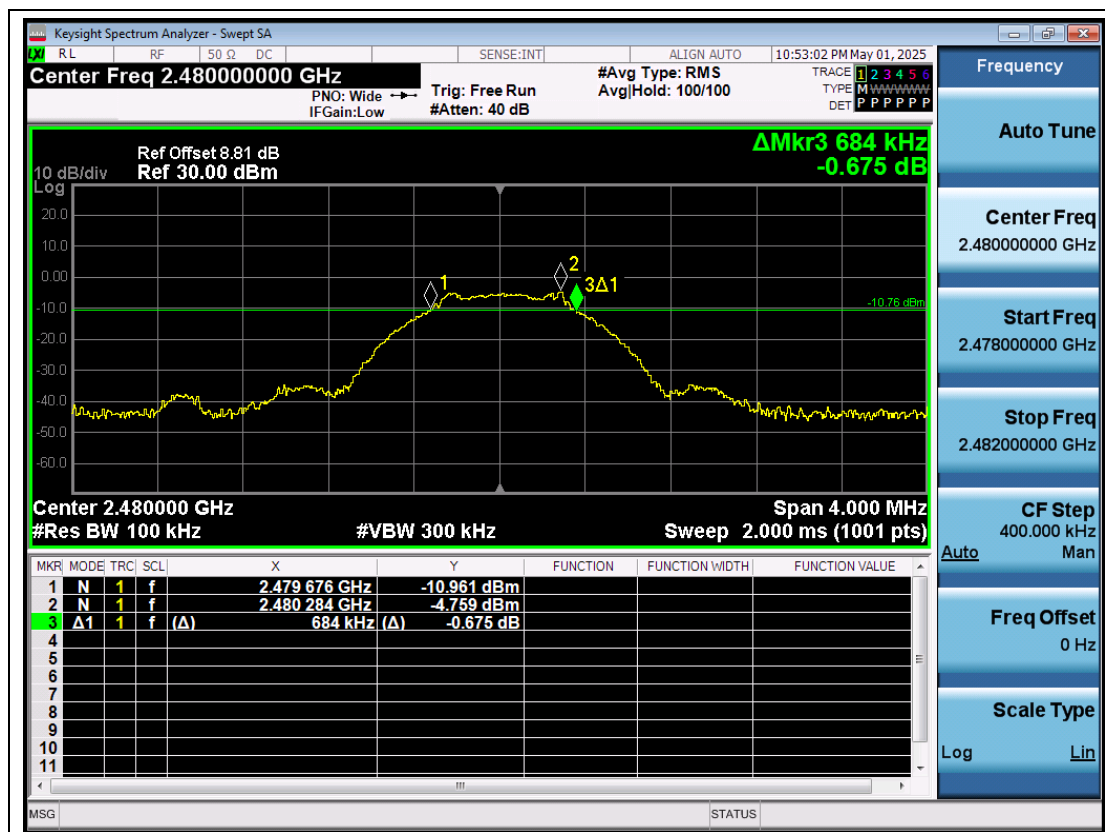
Test Graphs



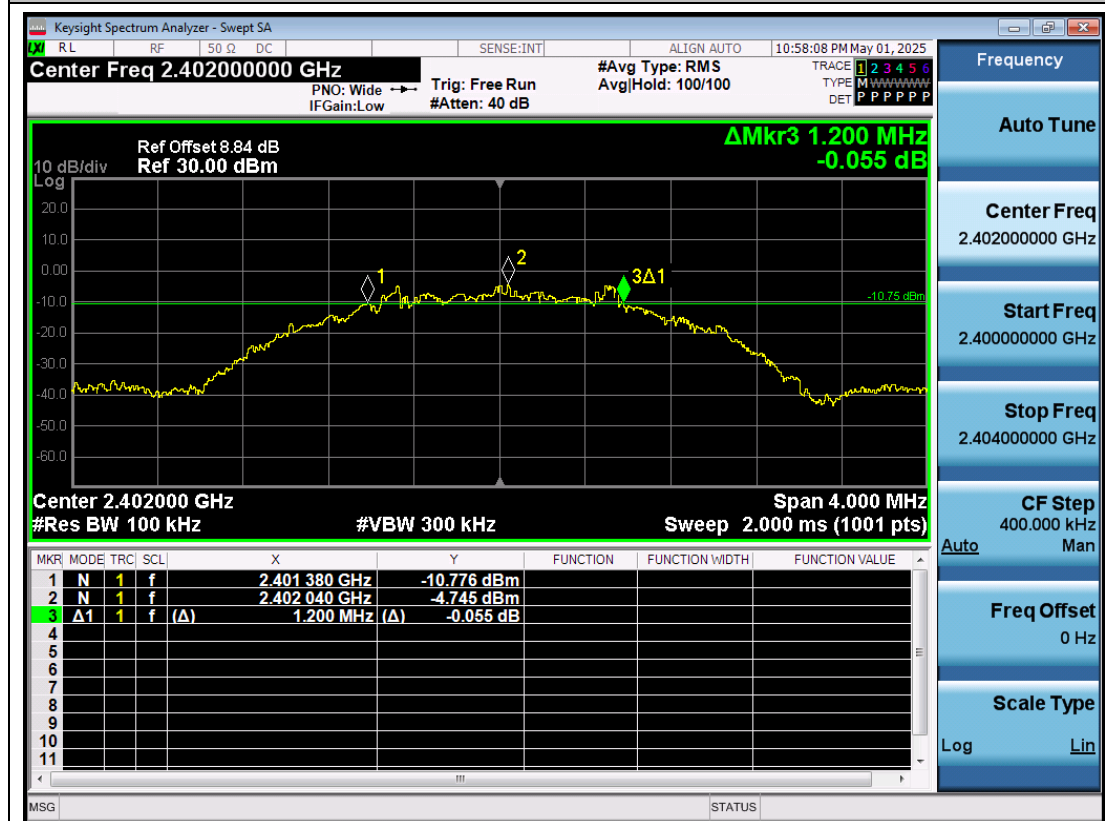
BLE_1M_Ant1_2402



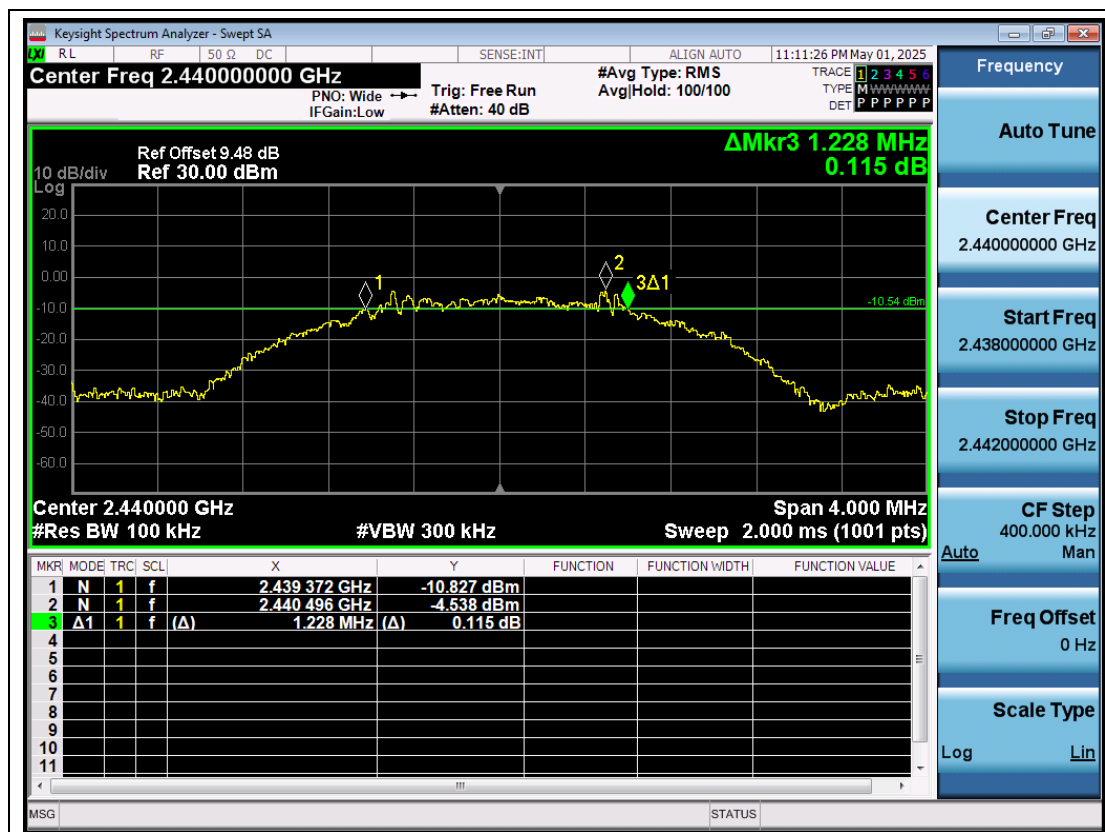
BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0377	2401.499	2402.537	---	PASS
		2440	1.0459	2439.494	2440.540	---	PASS
		2480	1.0308	2479.502	2480.533	---	PASS
BLE_2M	Ant1	2402	2.0646	2400.998	2403.062	---	PASS
		2440	2.0637	2439.001	2441.064	---	PASS
		2480	2.0476	2479.003	2481.051	---	PASS

Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



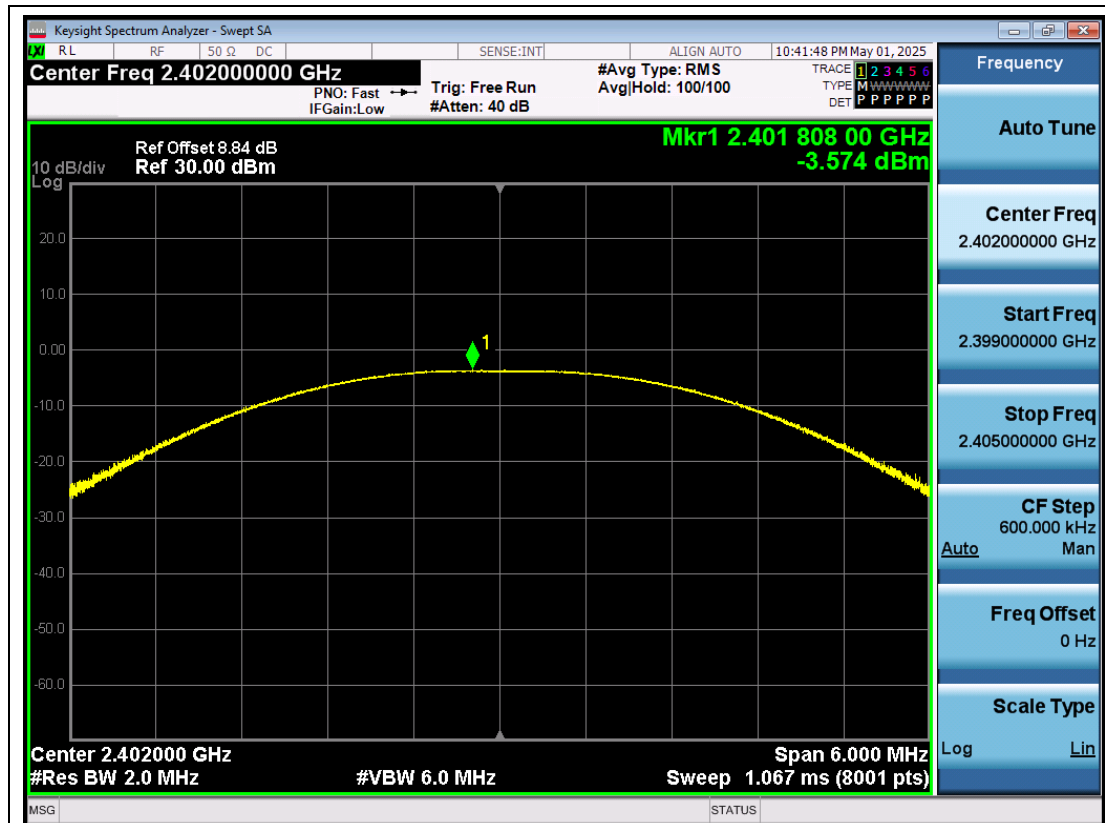
BLE_2M_Ant1_2480

Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-3.57	≤30	-1.52	≤36	PASS
		2440	-2.8	≤30	-0.75	≤36	PASS
		2480	-3.77	≤30	-1.72	≤36	PASS
BLE_2M	Ant1	2402	-3.16	≤30	-1.11	≤36	PASS
		2440	-2.84	≤30	-0.79	≤36	PASS
		2480	-3.74	≤30	-1.69	≤36	PASS

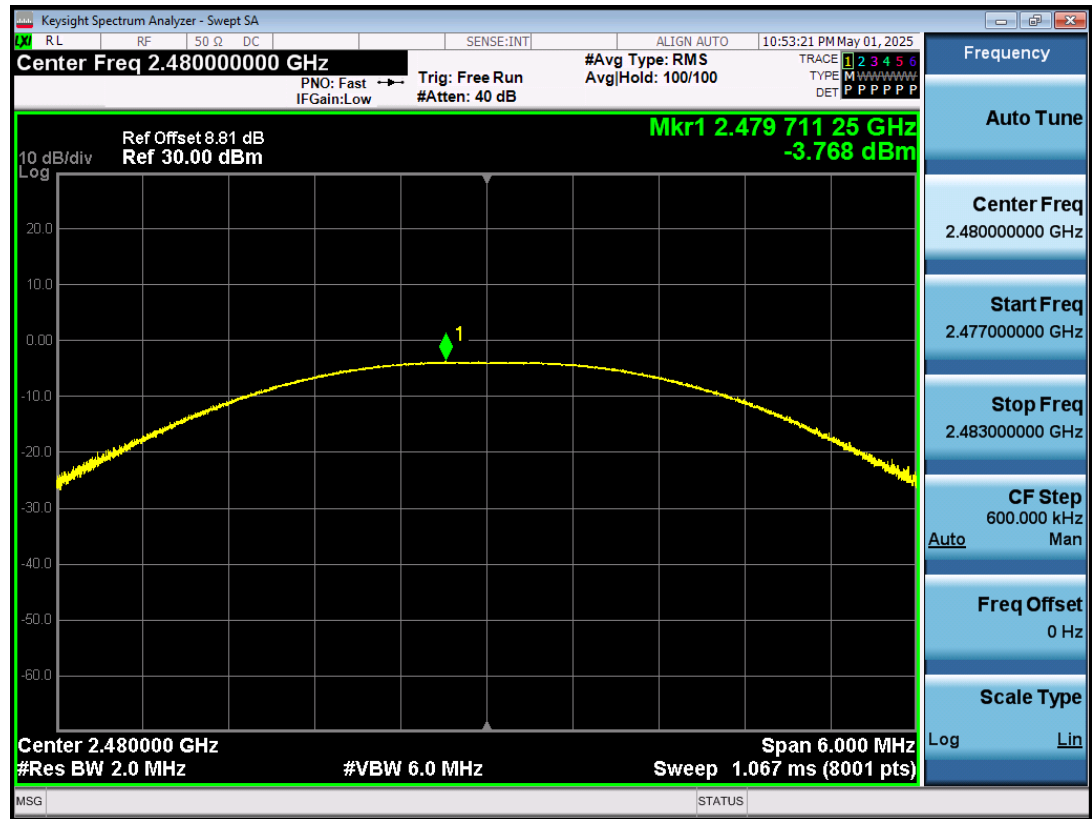
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-13.99	≤8	PASS
		2440	-13.16	≤8	PASS
		2480	-14.22	≤8	PASS
BLE_2M	Ant1	2402	-17.37	≤8	PASS
		2440	-16.99	≤8	PASS
		2480	-18.09	≤8	PASS

Test Graphs



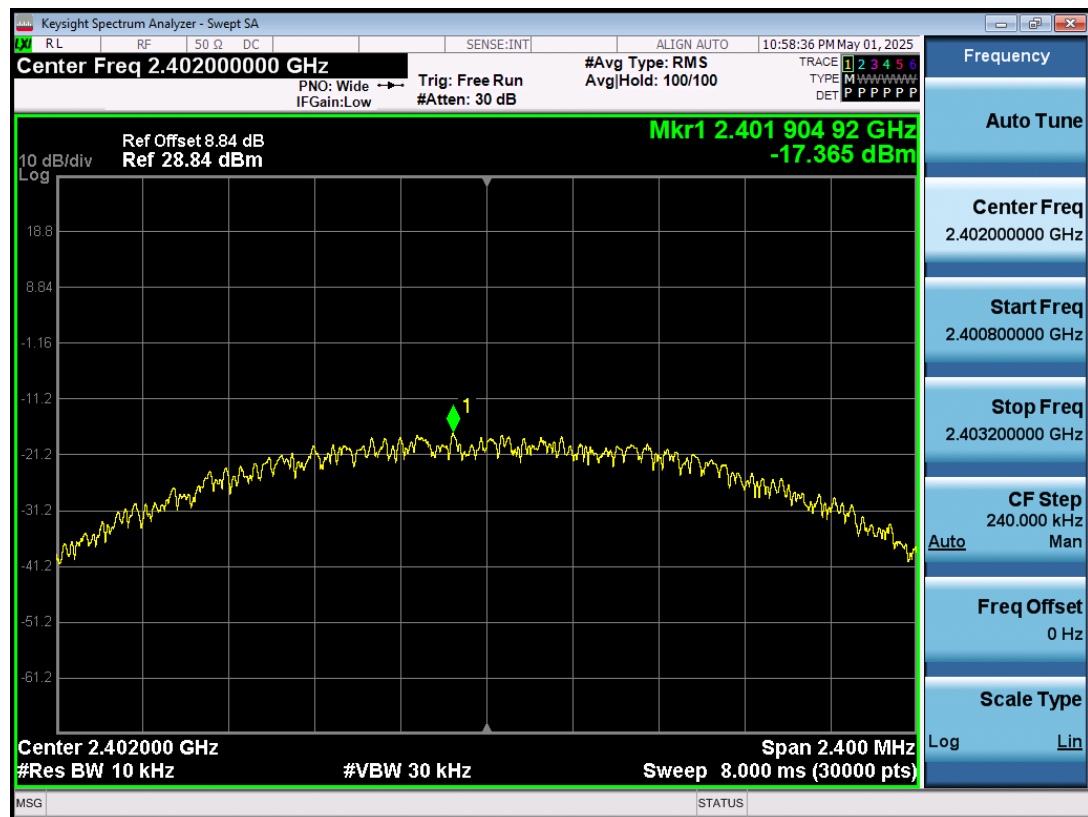
BLE_1M_Ant1_2402



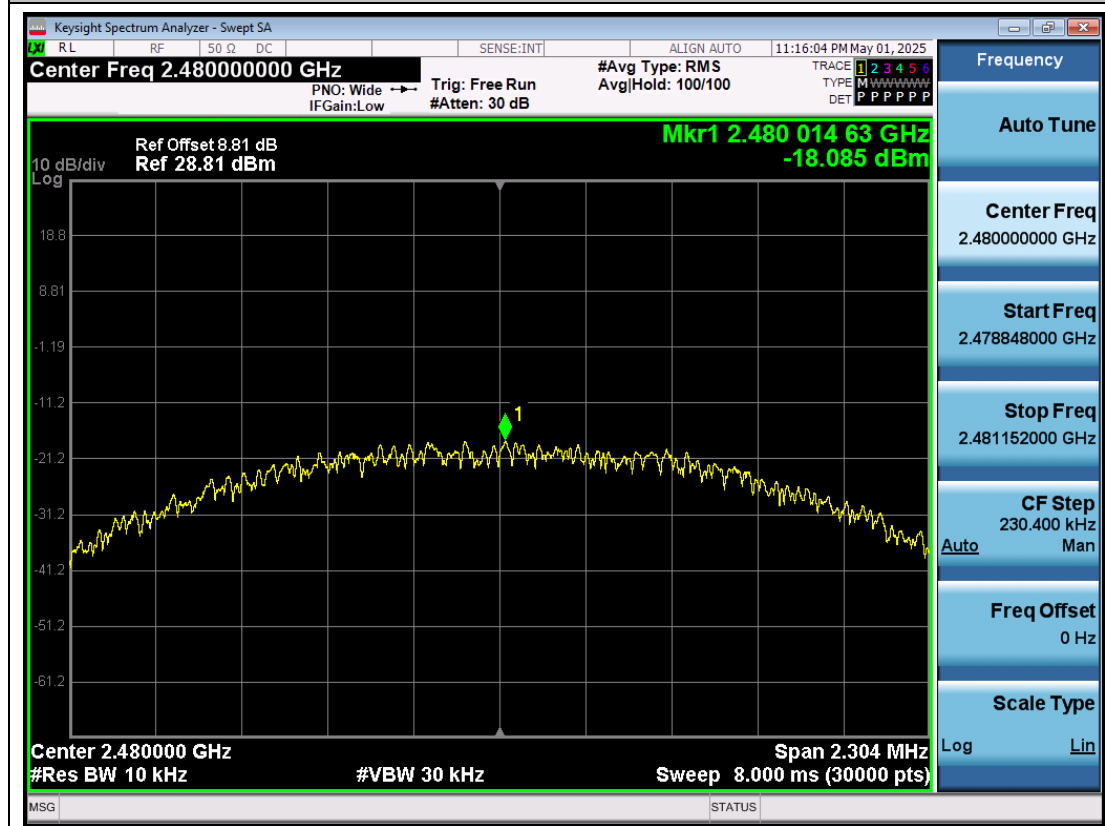
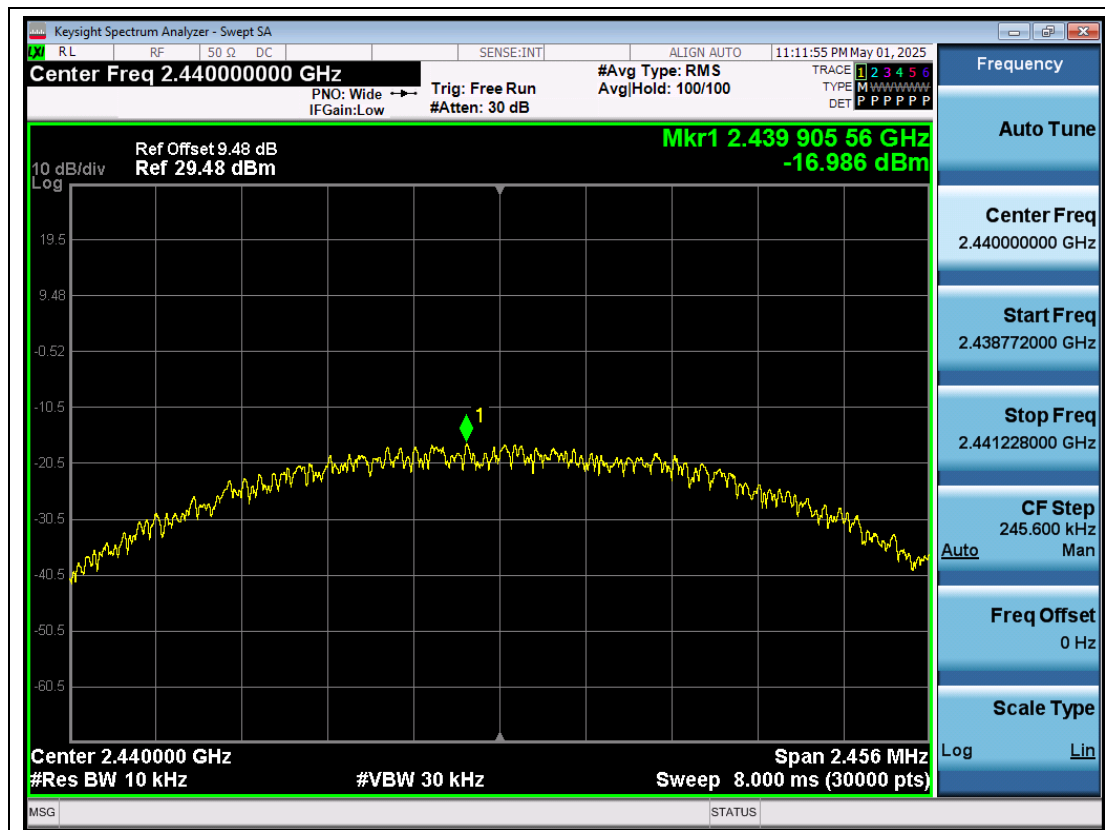
BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402

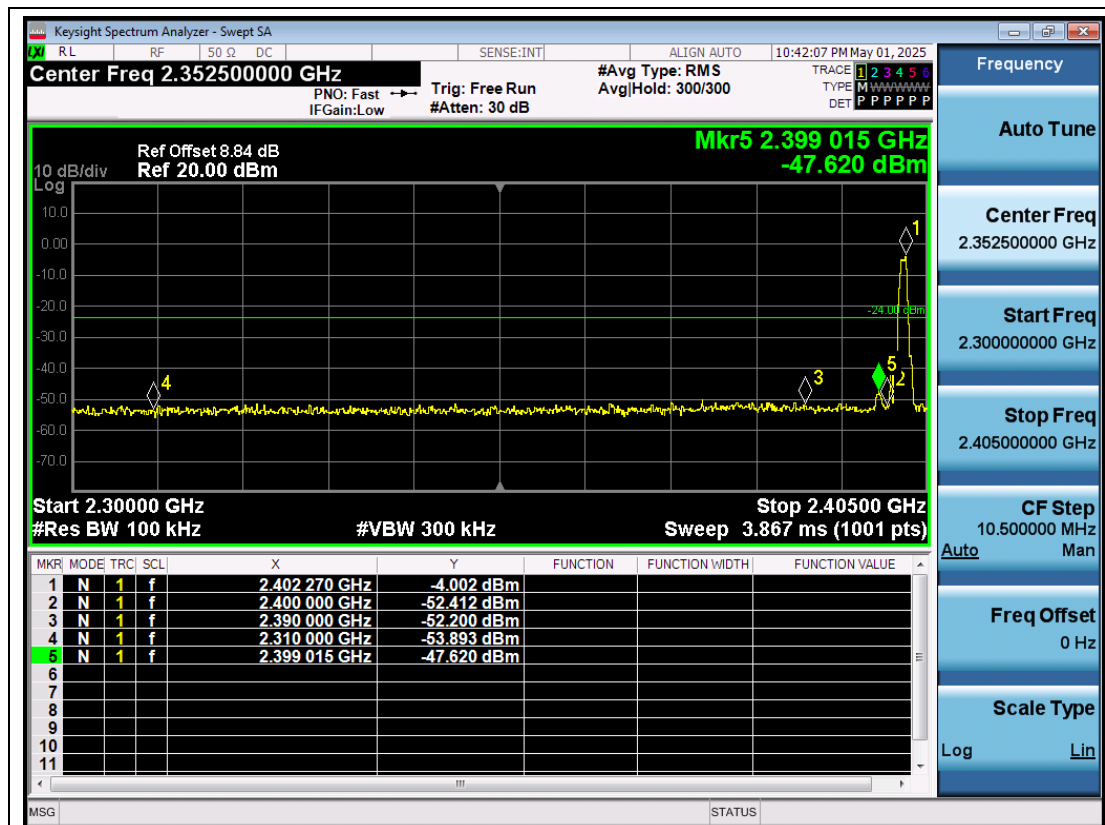


Appendix E: Band edge measurements

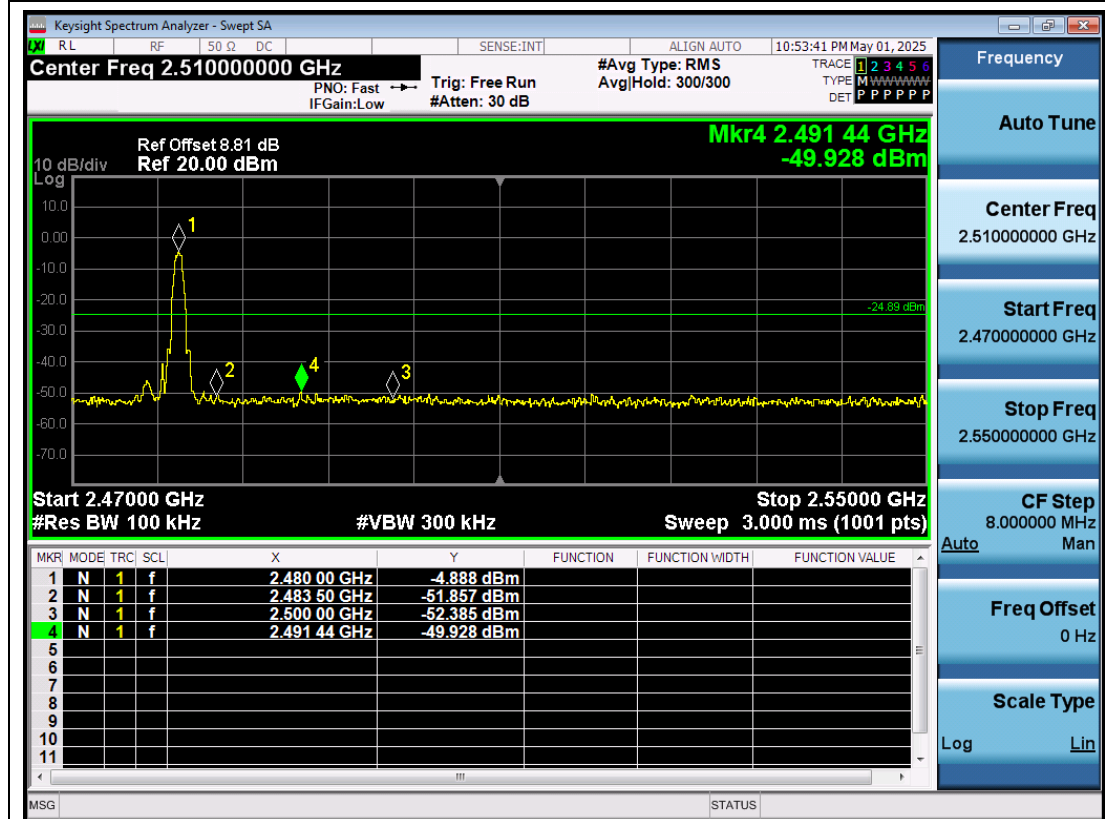
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-4.00	-47.62	≤-24	PASS
		High	2480	-4.89	-49.93	≤-24.89	PASS
BLE_2M	Ant1	Low	2402	-4.65	-35.52	≤-24.65	PASS
		High	2480	-5.37	-49.38	≤-25.37	PASS

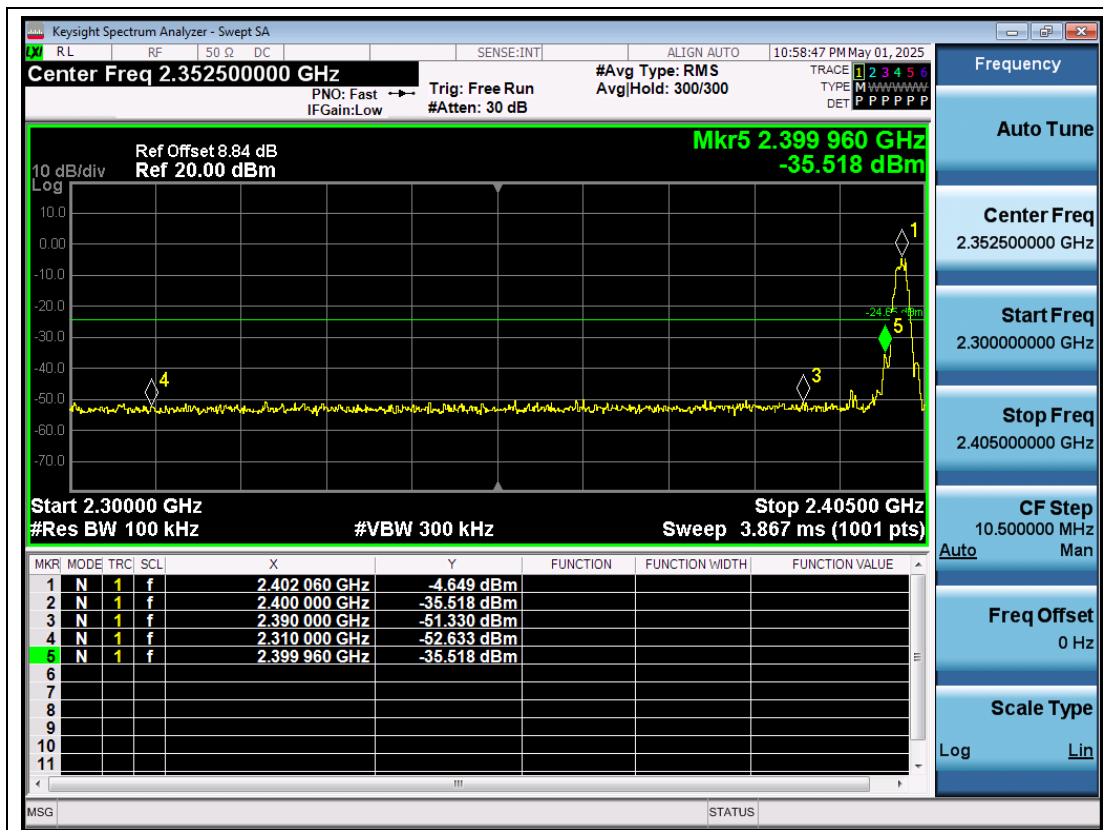
Test Graphs



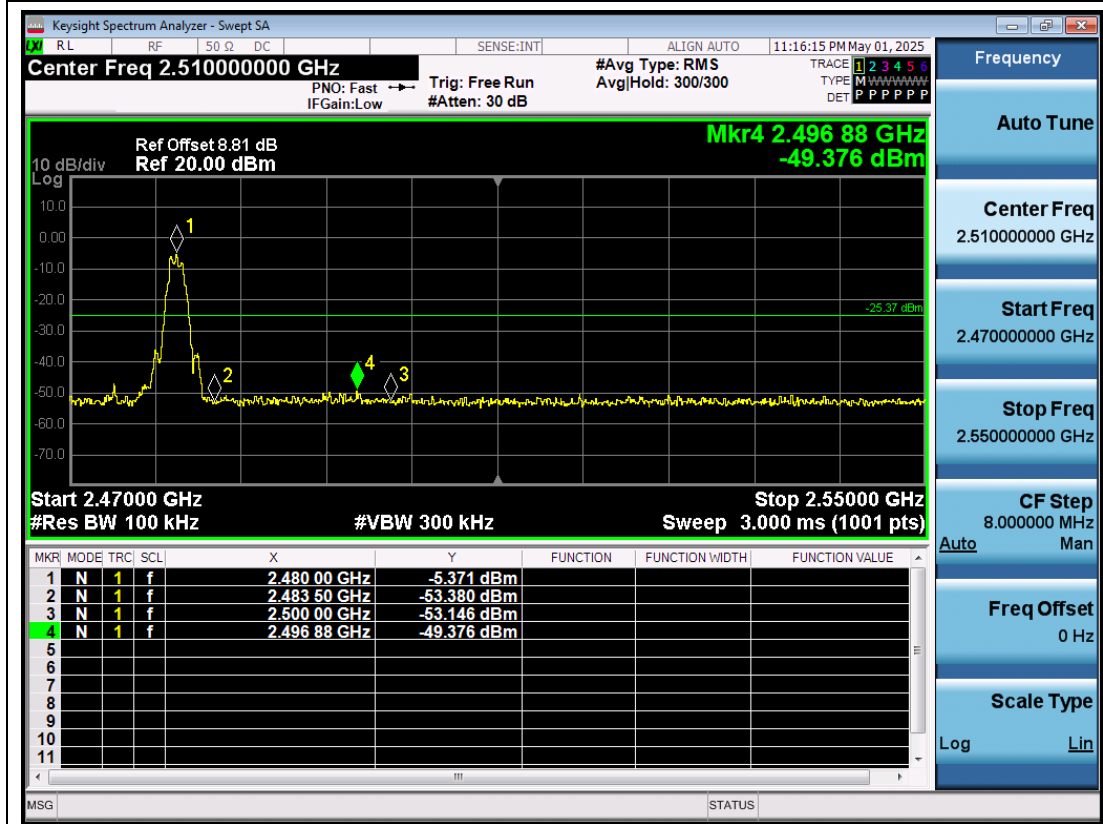
BLE_1M_Ant1_Low_2402



BLE_1M_Ant1_High_2480



BLE_2M_Ant1_Low_2402



BLE_2M_Ant1_High_2480

Appendix F: Conducted Spurious Emission

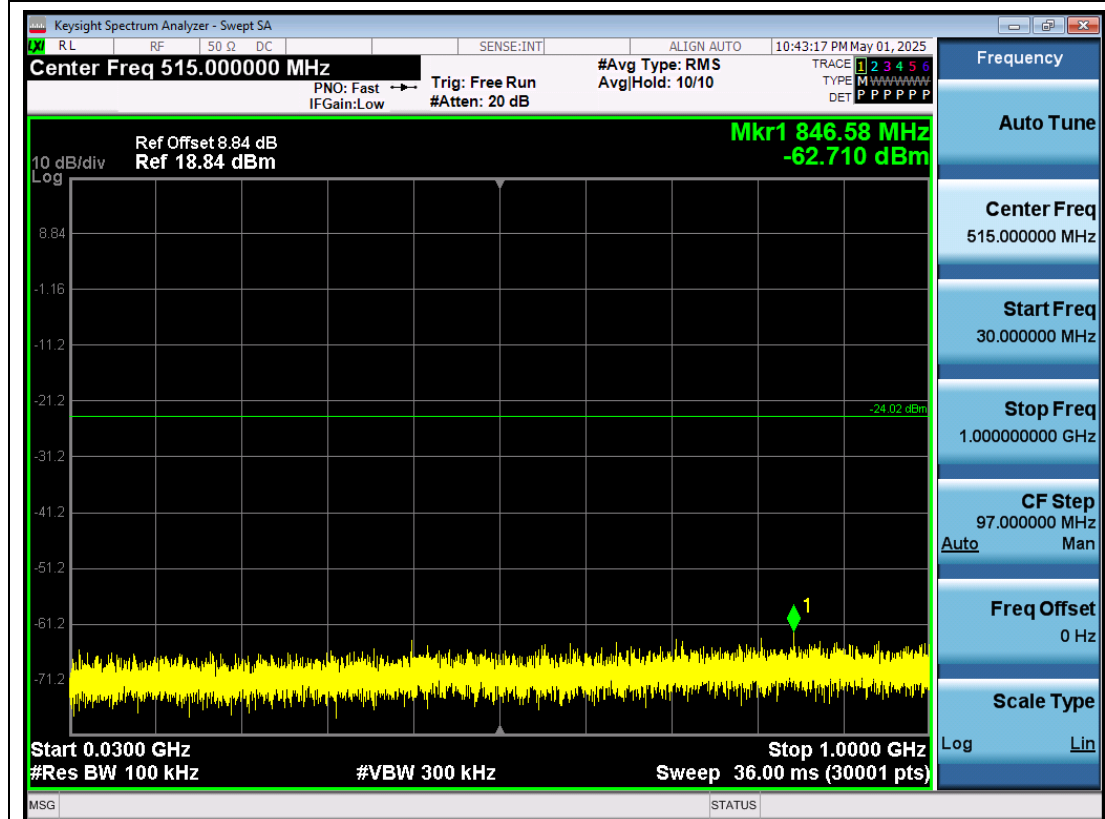
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-4.02	-4.02	---	PASS
			30~1000	-4.02	-62.71	≤-24.02	PASS
			1000~26500	-4.02	-53.82	≤-24.02	PASS
		2440	Reference	-3.36	-3.36	---	PASS
			30~1000	-3.36	-62.55	≤-23.36	PASS
			1000~26500	-3.36	-53.7	≤-23.36	PASS
		2480	Reference	-5.22	-5.22	---	PASS
			30~1000	-5.22	-63.74	≤-25.22	PASS
			1000~26500	-5.22	-54.22	≤-25.22	PASS
BLE_2M	Ant1	2402	Reference	-4.79	-4.79	---	PASS
			30~1000	-4.79	-62.83	≤-24.79	PASS
			1000~26500	-4.79	-53.91	≤-24.79	PASS
		2440	Reference	-4.03	-4.03	---	PASS
			30~1000	-4.03	-61.62	≤-24.03	PASS
			1000~26500	-4.03	-53.42	≤-24.03	PASS
		2480	Reference	-5.02	-5.02	---	PASS
			30~1000	-5.02	-62.75	≤-25.02	PASS
			1000~26500	-5.02	-54.13	≤-25.02	PASS

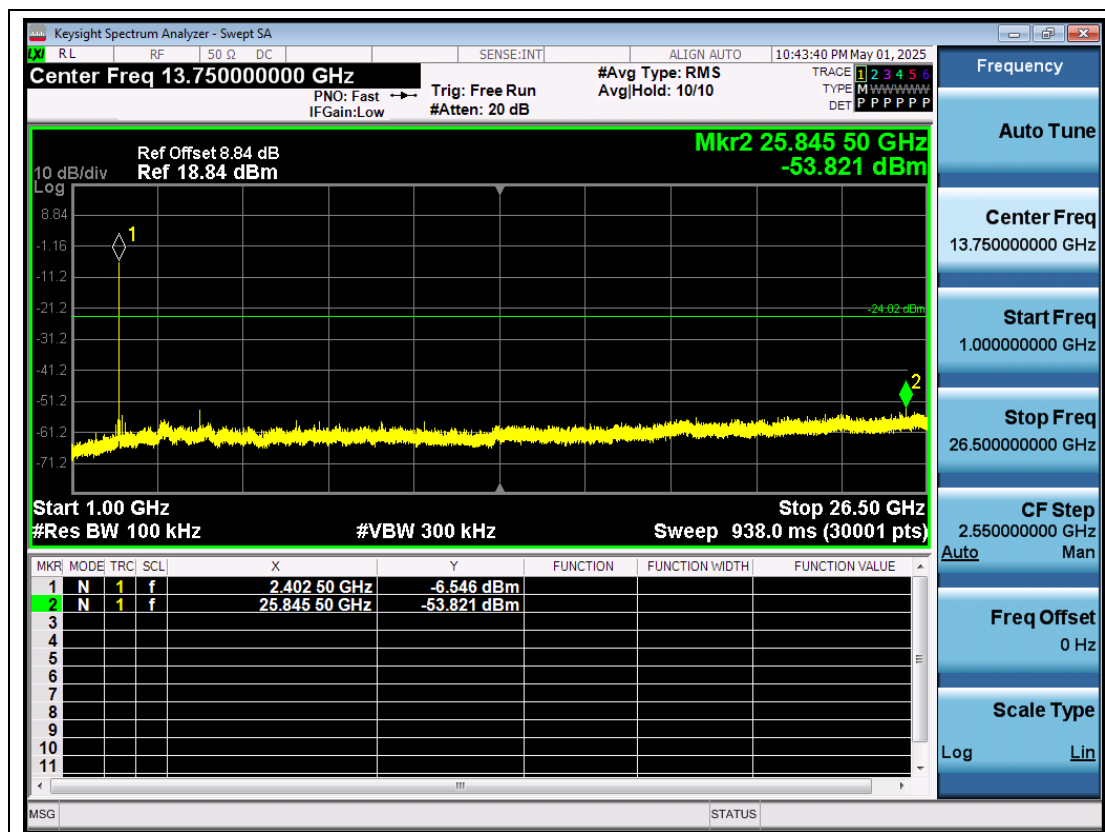
Test Graphs



BLE_1M_Ant1_2402_0~Reference



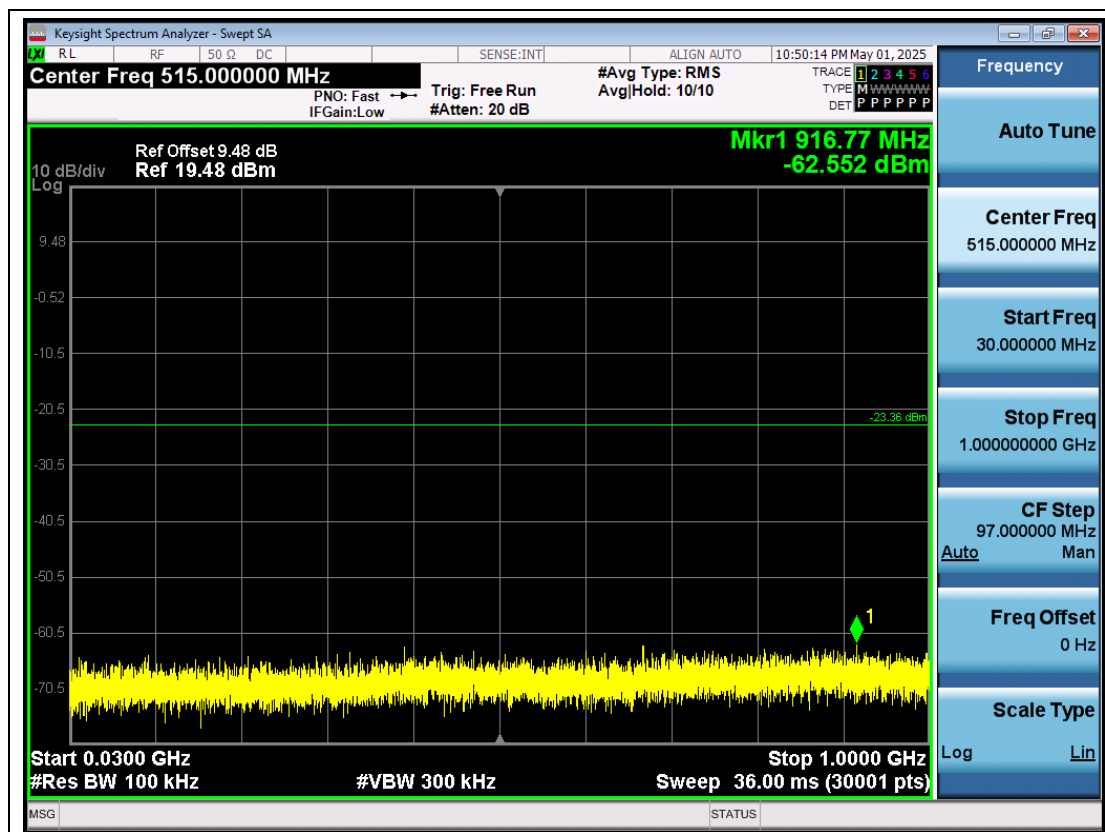
BLE_1M_Ant1_2402_30~1000



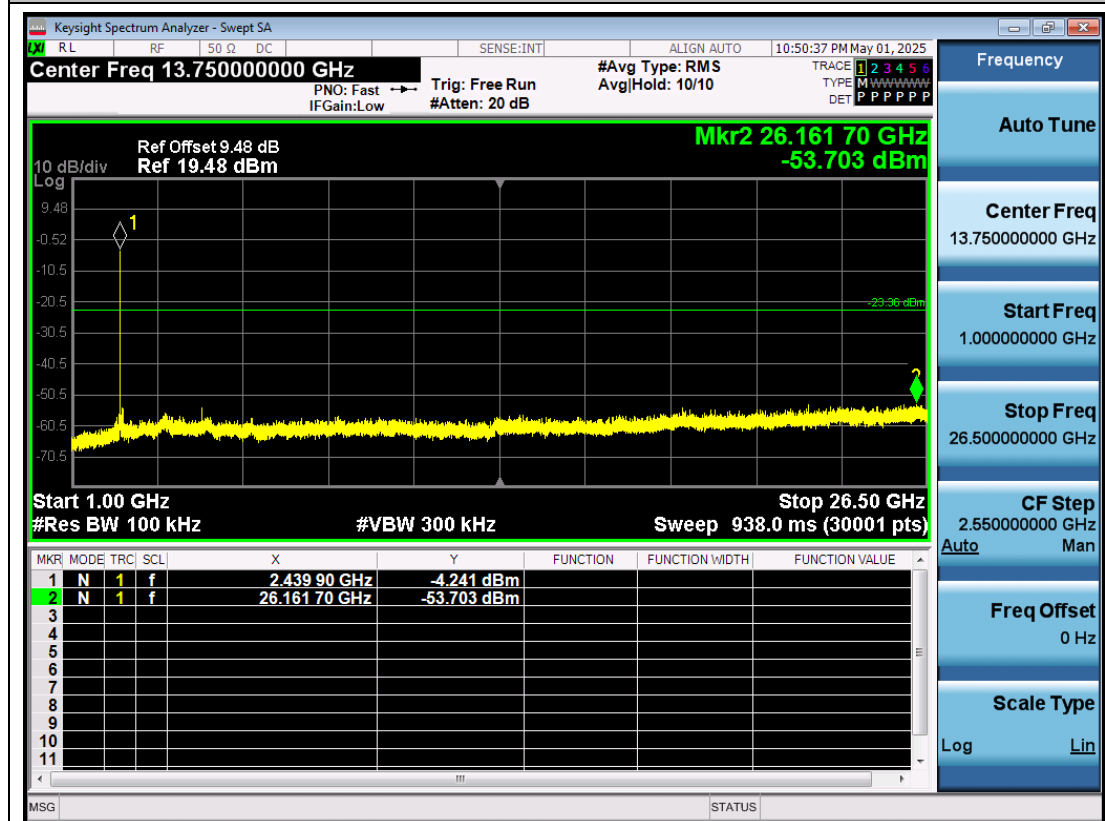
BLE_1M_Ant1_2402_1000~26500



BLE_1M_Ant1_2440_0~Reference



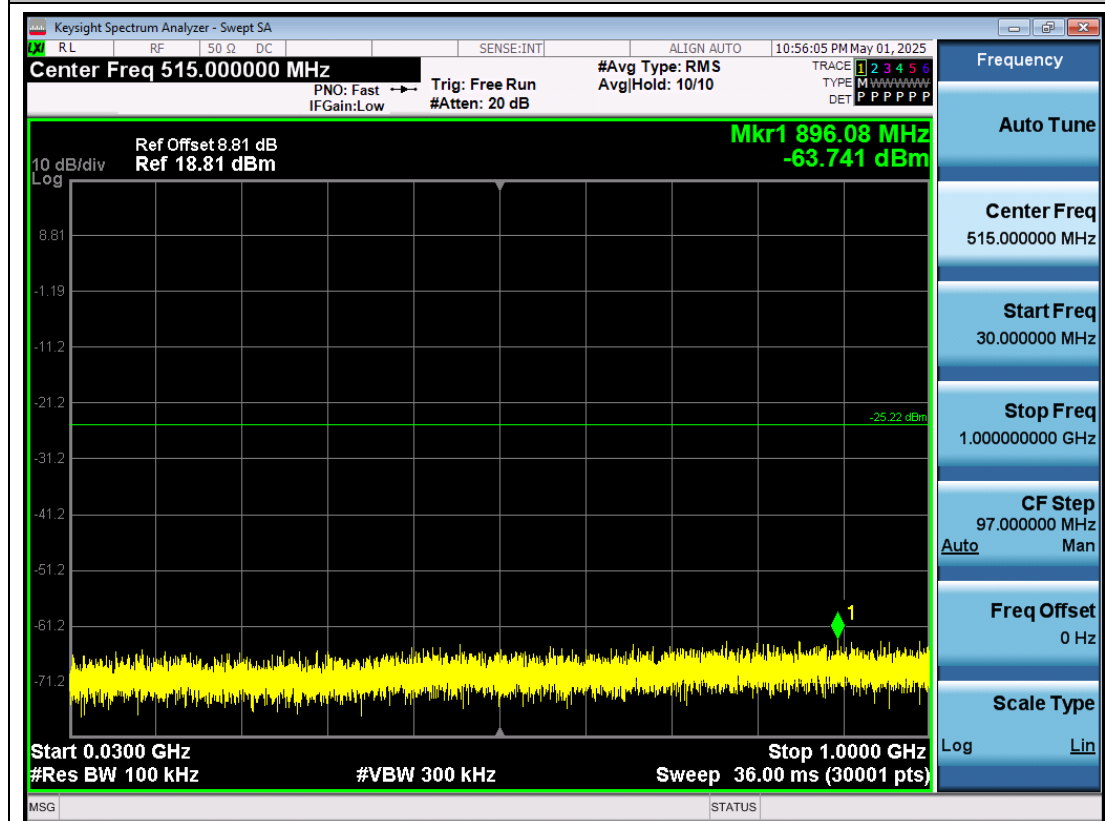
BLE_1M_Ant1_2440_30~1000



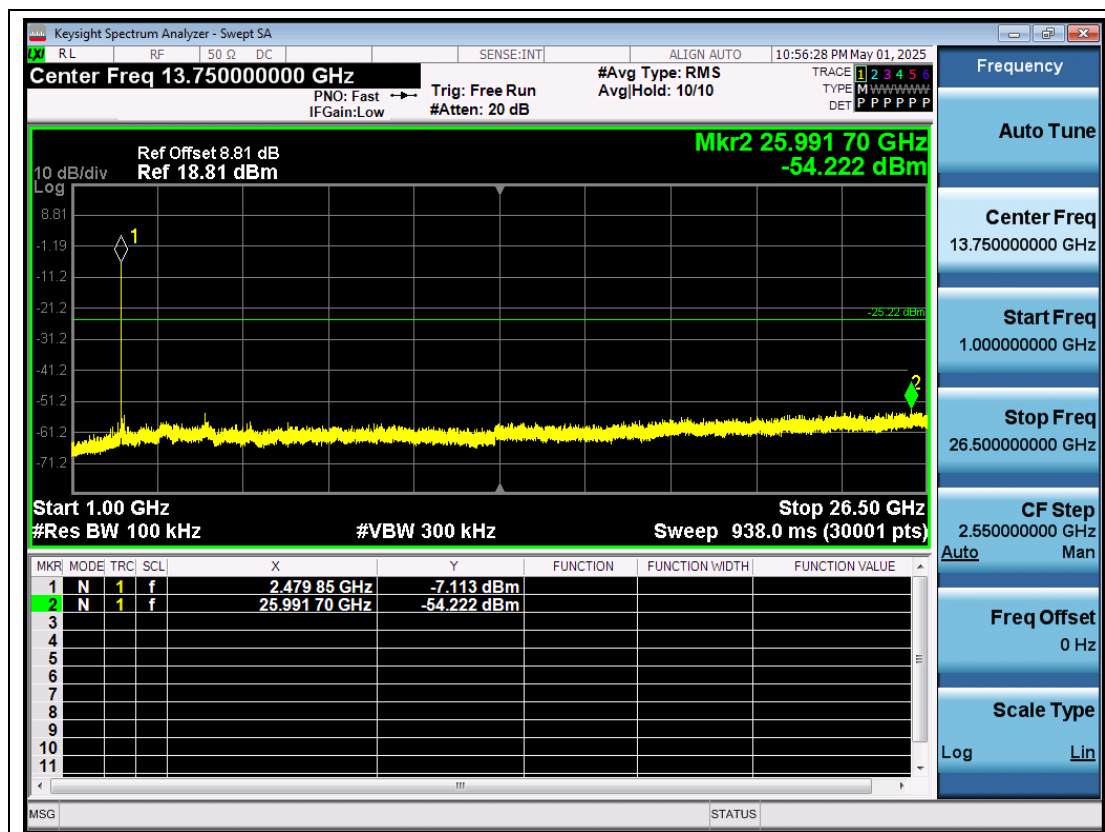
BLE_1M_Ant1_2440_1000~26500



BLE_1M_Ant1_2480_0~Reference



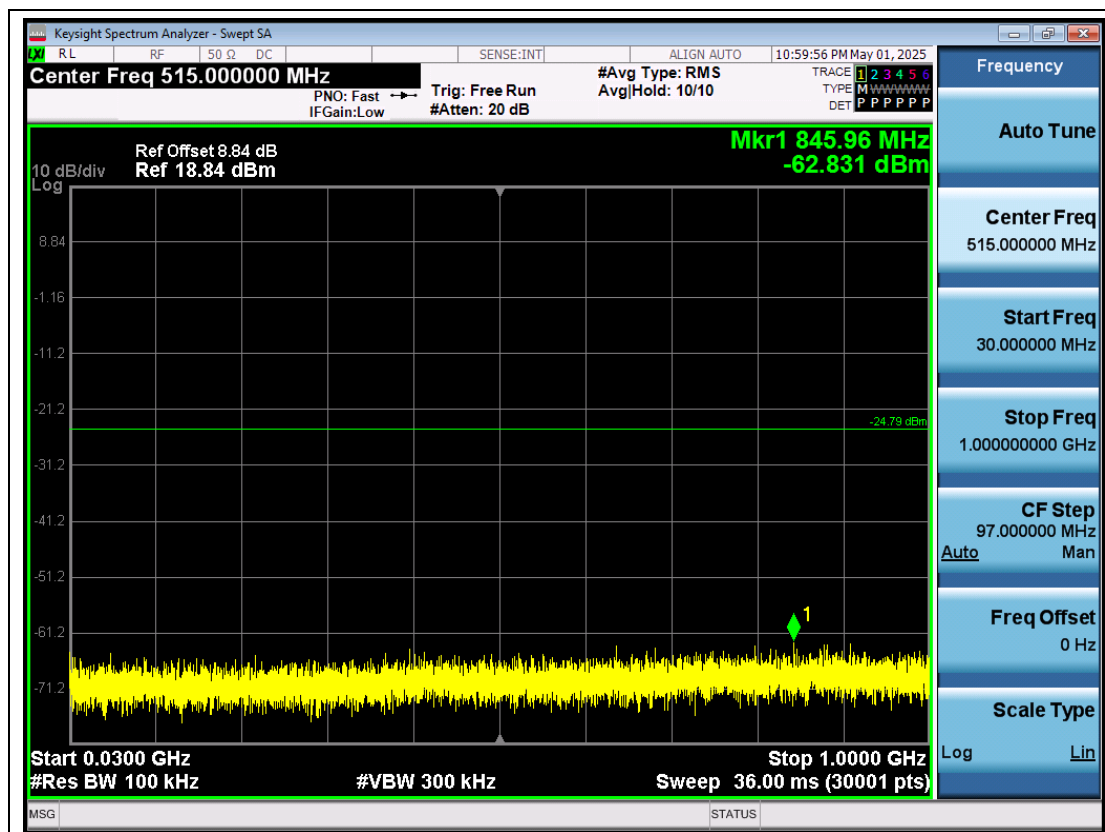
BLE_1M_Ant1_2480_30~1000



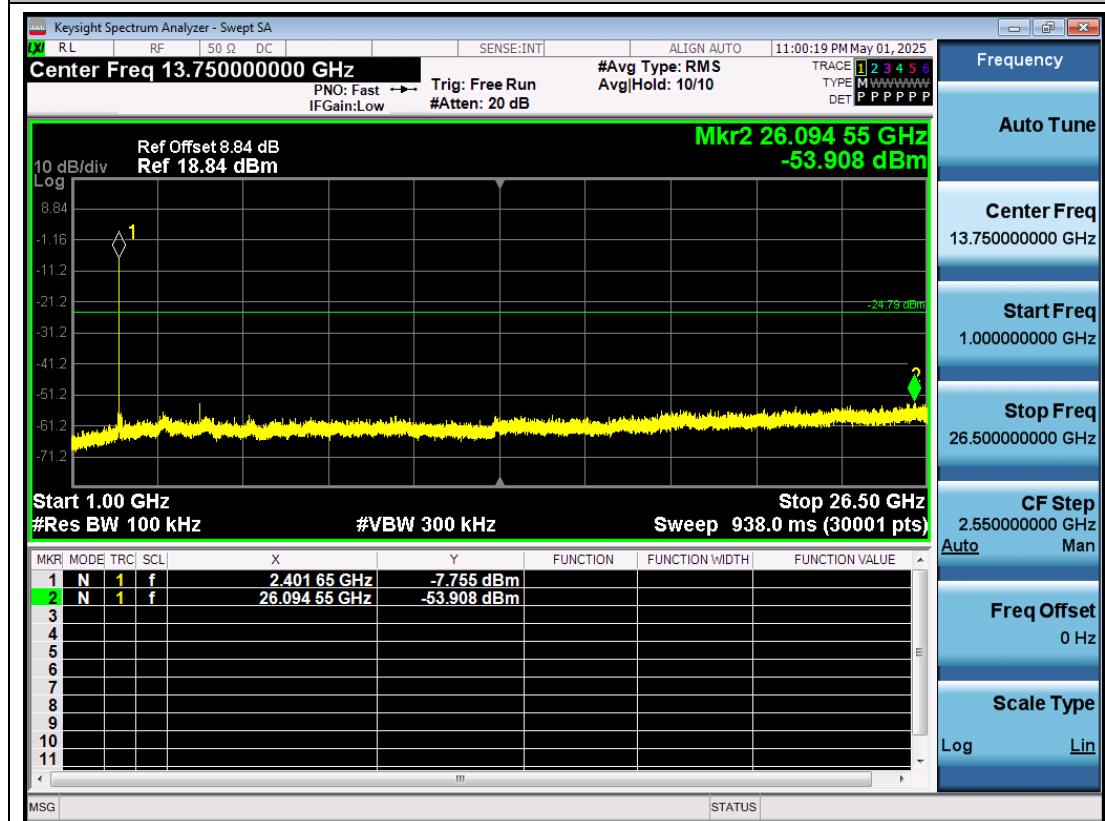
BLE_1M_Ant1_2480_1000~26500



BLE_2M_Ant1_2402_0~Reference



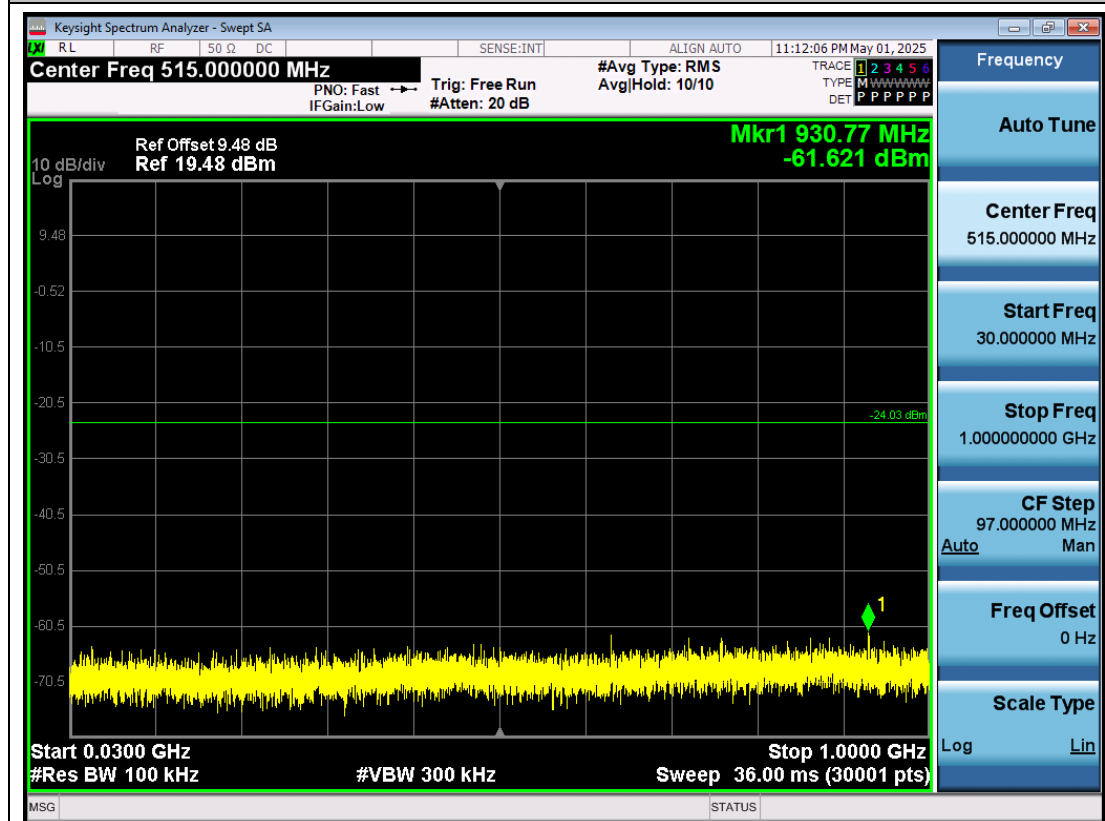
BLE_2M_Ant1_2402_30~1000



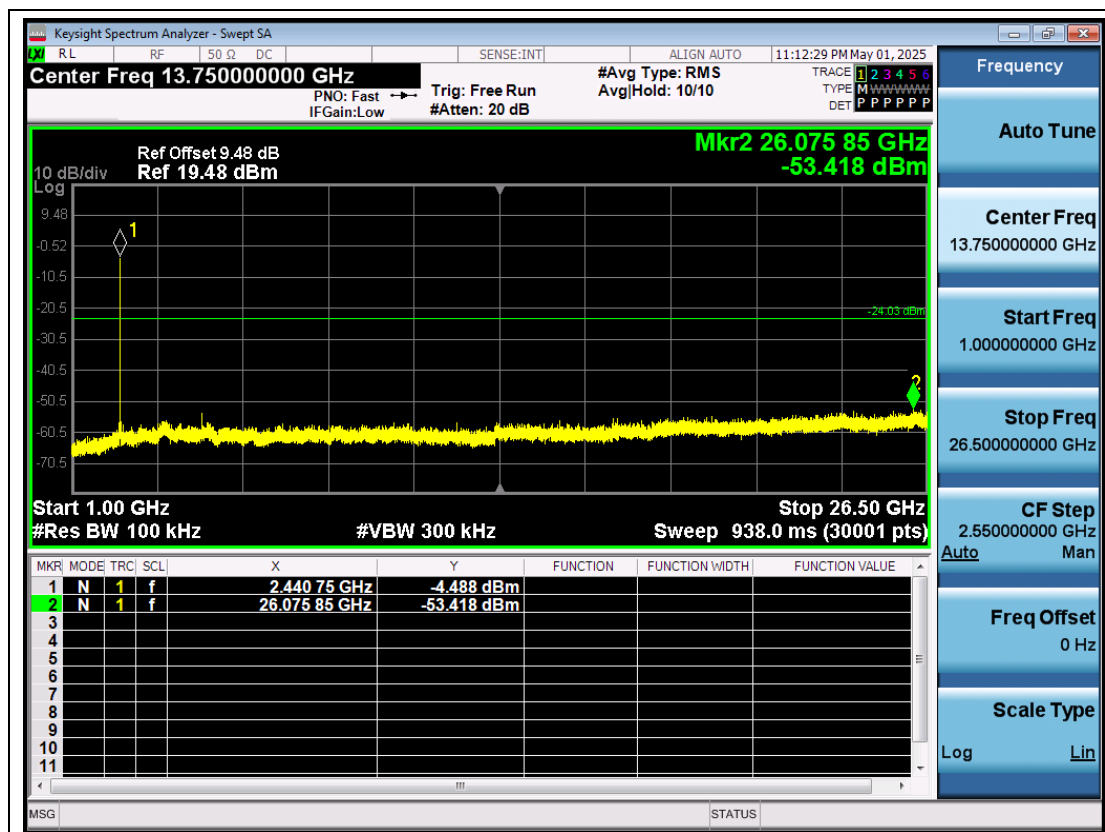
BLE_2M_Ant1_2402_1000~26500



BLE_2M_Ant1_2440_0~Reference



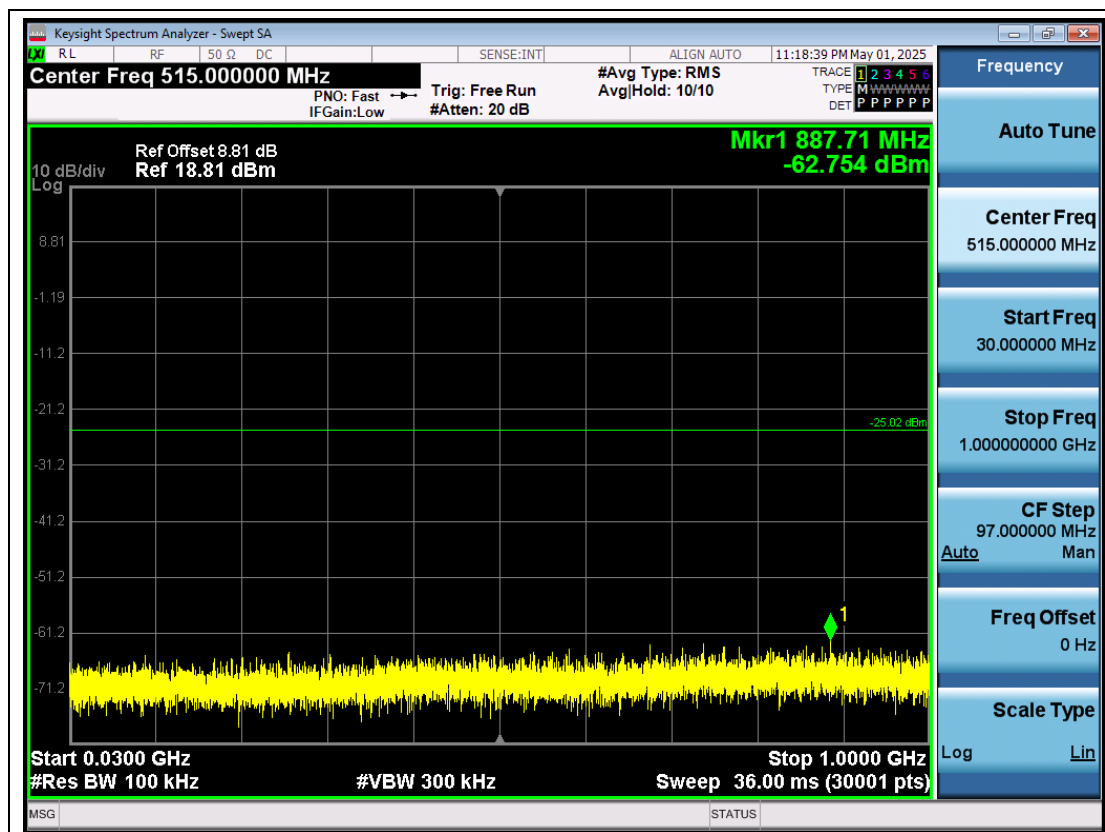
BLE_2M_Ant1_2440_30~1000



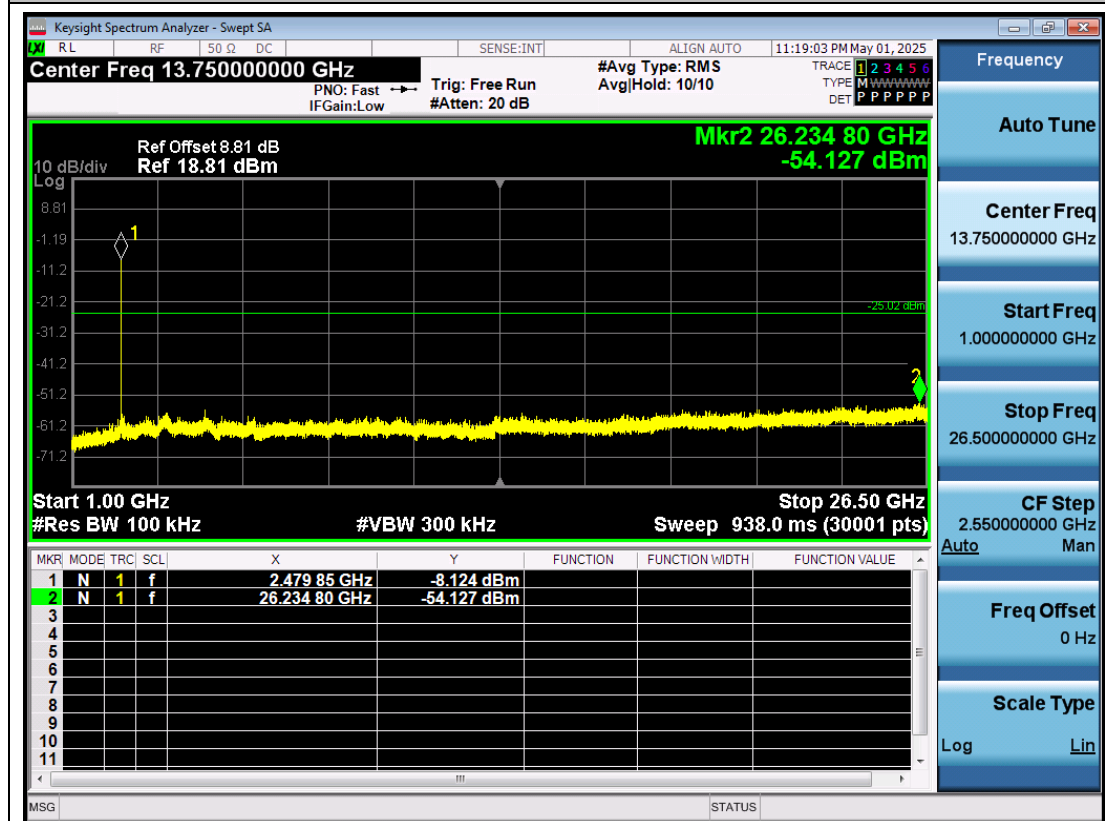
BLE_2M_Ant1_2440_1000~26500



BLE_2M_Ant1_2480_0~Reference



BLE_2M_Ant1_2480_30~1000



BLE_2M_Ant1_2480_1000~26500

Appendix H: Emissions in Restricted Bands

Test Result

Mode:	BLE 1M-2402
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	6.82	44.55	74.00	29.45	42.52	54.00	11.48	150	98	Horizontal	PASS
2	2322.32	6.84	46.67	74.00	27.33	43.26	54.00	10.74	150	5	Horizontal	PASS
3	2350.08	6.91	45.75	74.00	28.25	42.25	54.00	11.75	150	48	Horizontal	PASS
4	2359.52	7.05	45.89	74.00	28.11	43.54	54.00	10.46	150	243	Horizontal	PASS
5	2384.08	7.39	48.09	74.00	25.91	43.83	54.00	10.17	150	310	Horizontal	PASS
6	2390	7.73	46.18	74.00	27.82	42.90	54.00	11.10	150	325	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	6.82	43.10	74.00	30.90	40.55	54.00	13.45	150	341	Vertical	PASS
2	2333.52	6.88	45.79	74.00	28.21	41.77	54.00	12.23	150	216	Vertical	PASS
3	2344.32	6.90	46.02	74.00	27.98	42.90	54.00	11.10	150	116	Vertical	PASS
4	2352.8	6.95	46.34	74.00	27.66	44.82	54.00	9.18	150	227	Vertical	PASS
5	2372.4	7.22	45.44	74.00	28.56	41.66	54.00	12.34	150	194	Vertical	PASS
6	2390	7.73	44.90	74.00	29.10	42.80	54.00	11.20	150	102	Vertical	PASS

Mode:	BLE-1M-2480
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	6.54	52.88	74.00	21.12	49.32	54.00	4.68	150	344	Horizontal	PASS
2	2488.219	6.55	52.92	74.00	21.08	48.91	54.00	5.09	150	245	Horizontal	PASS
3	2490.0835	6.56	53.18	74.00	20.82	49.75	54.00	4.25	150	335	Horizontal	PASS
4	2491.1725	6.56	54.19	74.00	19.81	50.39	54.00	3.61	150	360	Horizontal	PASS
5	2494.2415	6.57	53.91	74.00	20.09	50.68	54.00	3.32	150	58	Horizontal	PASS
6	2500	6.58	51.84	74.00	22.16	48.88	54.00	5.12	150	31	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	6.54	51.40	74.00	22.60	49.40	54.00	4.60	150	264	Vertical	PASS
2	2488.12	6.55	53.87	74.00	20.13	48.66	54.00	5.34	150	74	Vertical	PASS
3	2490.529	6.56	53.96	74.00	20.04	49.86	54.00	4.14	150	291	Vertical	PASS
4	2491.981	6.57	53.61	74.00	20.39	51.40	54.00	2.60	150	127	Vertical	PASS
5	2495.875	6.57	53.29	74.00	20.71	48.80	54.00	5.20	150	6	Vertical	PASS
6	2500	6.58	50.58	74.00	23.42	49.21	54.00	4.79	150	52	Vertical	PASS

Mode:	BLE-2M-2402
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	6.82	43.49	74.00	30.51	41.87	54.00	12.13	150	159	Horizontal	PASS
2	2333.68	6.88	45.57	74.00	28.43	41.45	54.00	12.55	150	12	Horizontal	PASS
3	2347.52	6.91	46.17	74.00	27.83	43.36	54.00	10.64	150	340	Horizontal	PASS
4	2363.52	7.10	46.13	74.00	27.87	43.94	54.00	10.06	150	124	Horizontal	PASS
5	2384.64	7.40	47.12	74.00	26.88	44.98	54.00	9.02	150	360	Horizontal	PASS
6	2390	7.73	45.99	74.00	28.01	42.93	54.00	11.07	150	340	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	6.82	44.90	74.00	29.10	40.53	54.00	13.47	150	355	Vertical	PASS
2	2319.76	6.84	45.53	74.00	28.47	44.02	54.00	9.98	150	195	Vertical	PASS
3	2342.88	6.90	46.33	74.00	27.67	40.97	54.00	13.03	150	110	Vertical	PASS
4	2353.92	6.97	45.39	74.00	28.61	42.33	54.00	11.67	150	12	Vertical	PASS
5	2372.4	7.22	45.82	74.00	28.18	43.57	54.00	10.43	150	278	Vertical	PASS
6	2390	7.73	46.53	74.00	27.47	43.43	54.00	10.57	150	267	Vertical	PASS

Mode:	BLE-2M-2480
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	6.54	52.57	74.00	21.43	48.91	54.00	5.09	150	35	Horizontal	PASS
2	2487.8065	6.56	53.33	74.00	20.67	48.89	54.00	5.11	150	360	Horizontal	PASS
3	2490.892	6.56	52.85	74.00	21.15	49.11	54.00	4.89	150	314	Horizontal	PASS
4	2494.7365	6.57	52.68	74.00	21.32	50.21	54.00	3.79	150	304	Horizontal	PASS
5	2497.525	6.58	52.65	74.00	21.35	50.03	54.00	3.97	150	360	Horizontal	PASS
6	2500	6.58	51.94	74.00	22.06	48.45	54.00	5.55	150	348	Horizontal	PASS

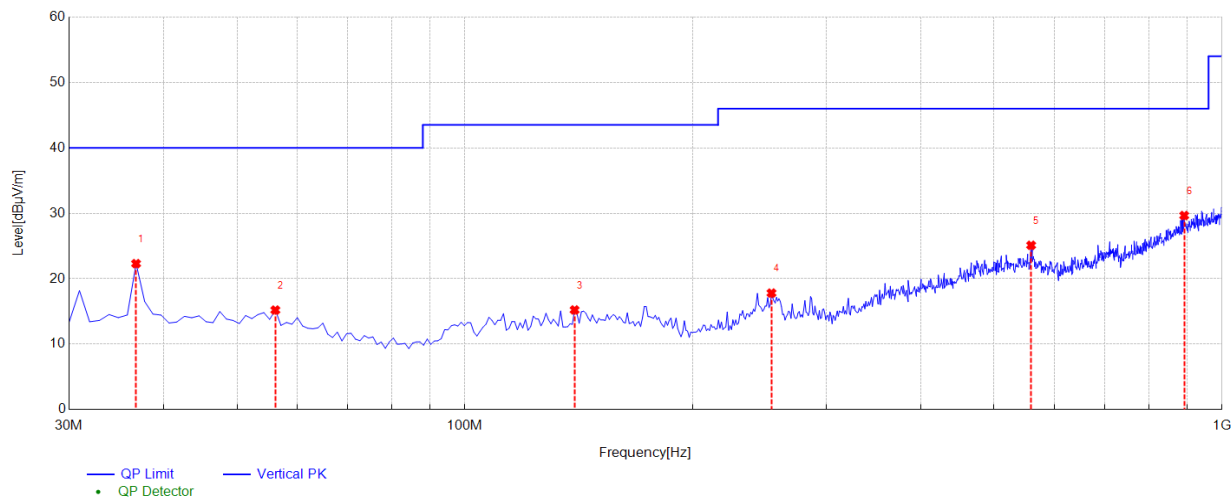
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	6.54	51.02	74.00	22.98	49.54	54.00	4.46	150	248	Vertical	PASS
2	2487.13	6.56	53.16	74.00	20.84	50.36	54.00	3.64	150	242	Vertical	PASS
3	2489.0935	6.56	52.63	74.00	21.37	49.88	54.00	4.12	150	112	Vertical	PASS
4	2493.9445	6.57	53.02	74.00	20.98	49.09	54.00	4.91	150	78	Vertical	PASS
5	2498.3335	6.57	52.47	74.00	21.53	49.33	54.00	4.67	150	281	Vertical	PASS
6	2500	6.58	50.38	74.00	23.62	49.31	54.00	4.69	150	313	Vertical	PASS

Note:

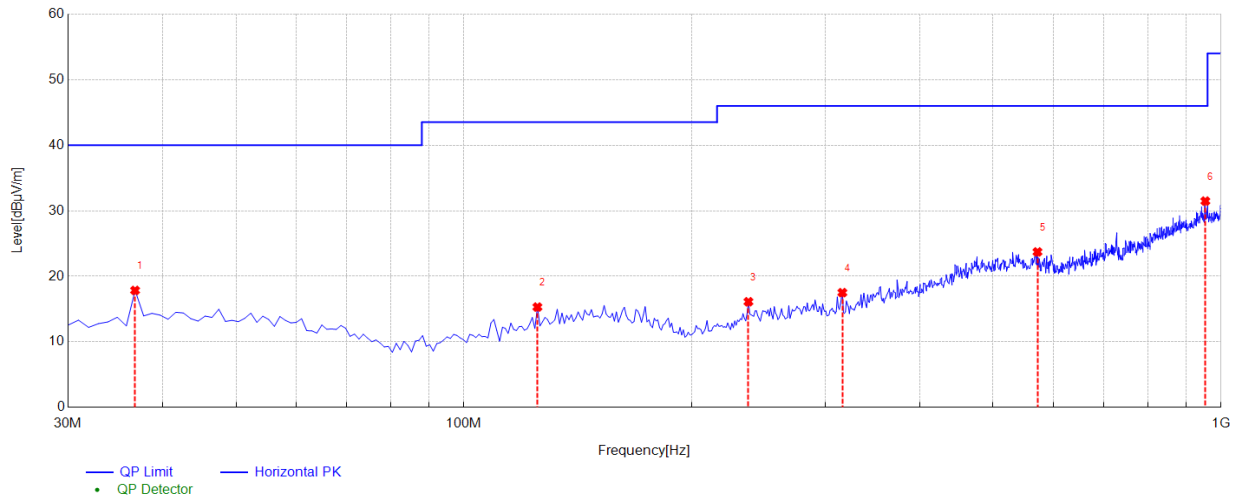
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Appendix I: Spurious emissions

For 3.0V Battery

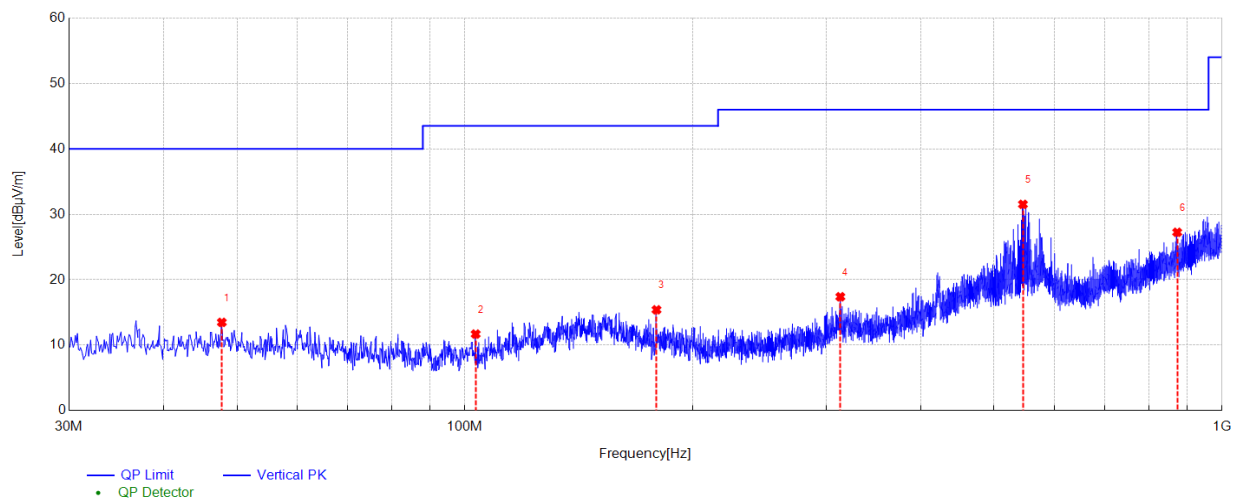


NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	36.7900	22.32	-16.27	40.00	17.68	100	334	Vertical	PASS
2	56.1900	15.22	-16.37	40.00	24.78	100	284	Vertical	PASS
3	139.610	15.24	-16.46	43.50	28.26	100	101	Vertical	PASS
4	254.070	17.82	-17.26	46.00	28.18	100	107	Vertical	PASS
5	559.620	25.12	-9.84	46.00	20.88	100	13	Vertical	PASS
6	891.360	29.67	-2.51	46.00	16.33	100	270	Vertical	PASS

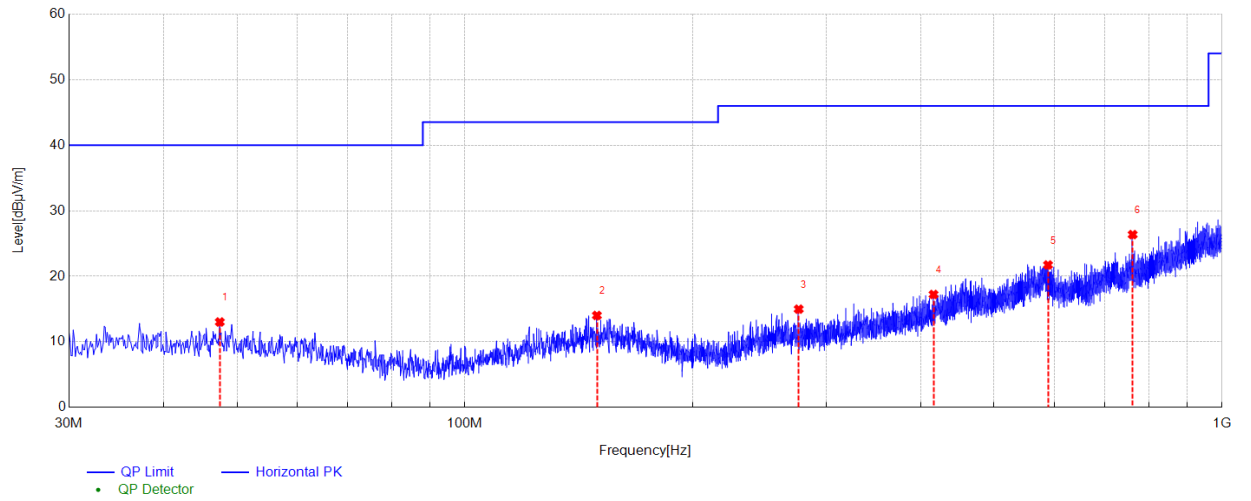


NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	36.7900	17.86	-16.27	40.00	22.14	100	12	Horizontal	PASS
2	125.060	15.32	-17.40	43.50	28.18	100	12	Horizontal	PASS
3	237.580	16.13	-17.29	46.00	29.87	100	350	Horizontal	PASS
4	316.150	17.52	-15.69	46.00	28.48	100	78	Horizontal	PASS
5	572.230	23.73	-9.56	46.00	22.27	100	220	Horizontal	PASS
6	953.440	31.48	-1.32	46.00	14.52	100	330	Horizontal	PASS

For 3.7V Battery



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	47.7528	13.50	-16.33	40.00	26.50	100	160	Vertical	PASS
2	103.339	11.71	-19.47	43.50	31.79	100	290	Vertical	PASS
3	179.103	15.42	-17.72	43.50	28.08	100	130	Vertical	PASS
4	313.268	17.41	-15.51	46.00	28.59	100	200	Vertical	PASS
5	545.800	31.53	-10.50	46.00	14.47	100	90	Vertical	PASS
6	872.626	27.26	-4.02	46.00	18.74	100	340	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	47.4617	13.04	-16.29	40.00	26.96	100	40	Horizontal	PASS
2	149.418	14.04	-16.19	43.50	29.46	100	230	Horizontal	PASS
3	276.016	15.00	-17.07	46.00	31.00	100	240	Horizontal	PASS
4	415.904	17.24	-13.24	46.00	28.76	100	100	Horizontal	PASS
5	589.066	21.74	-9.03	46.00	24.26	100	240	Horizontal	PASS
6	762.035	26.37	-5.64	46.00	19.63	100	190	Horizontal	PASS

Mode:	BLE-1M-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1256	40.48	0.16	74.00	33.52	150	40	Horizontal
2	1946	45.40	6.24	74.00	28.60	150	166	Horizontal
3	4800	46.32	-13.23	74.00	27.68	150	30	Horizontal
4	7200	47.98	-9.98	74.00	26.02	150	287	Horizontal
5	9234	46.14	-7.39	74.00	27.86	150	177	Horizontal
6	11298	48.34	-3.02	74.00	25.66	150	169	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1484	40.26	0.70	74.00	33.74	150	145	Vertical
2	1882	45.26	6.01	74.00	28.74	150	308	Vertical
3	4602	44.56	-14.25	74.00	29.44	150	117	Vertical
4	5640	45.19	-12.01	74.00	28.81	150	313	Vertical
5	8394	45.42	-9.23	74.00	28.58	150	125	Vertical
6	10191	48.33	-5.77	74.00	25.67	150	48	Vertical

Mode:	BLE-1M-2440
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1302	40.36	0.03	74.00	33.64	150	232	Horizontal
2	1876	44.21	5.87	74.00	29.79	150	305	Horizontal
3	4878	50.04	-13.43	74.00	23.96	150	23	Horizontal
4	6399	45.34	-10.61	74.00	28.66	150	214	Horizontal
5	7314	46.95	-9.75	74.00	27.05	150	291	Horizontal
6	10965	48.21	-4.08	74.00	25.79	150	205	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1312	41.45	0.06	74.00	32.55	150	245	Vertical
2	1936	46.25	6.28	74.00	27.75	150	14	Vertical
3	3948	44.56	-16.04	74.00	29.44	150	283	Vertical
4	4878	45.41	-13.43	74.00	28.59	150	217	Vertical
5	7737	45.74	-9.55	74.00	28.26	150	283	Vertical
6	11931	48.96	-2.43	74.00	25.04	150	76	Vertical

Mode:	BLE-1M-2480
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1224	40.17	0.30	74.00	33.83	150	51	Horizontal
2	1708	41.66	2.73	74.00	32.34	150	192	Horizontal
3	3462	43.31	-17.25	74.00	30.69	150	181	Horizontal
4	4956	49.70	-13.67	74.00	24.30	150	26	Horizontal
5	8781	46.05	-8.29	74.00	27.95	150	225	Horizontal
6	11271	48.64	-3.13	74.00	25.36	150	256	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1318	41.75	0.08	74.00	32.25	150	240	Vertical
2	2100	46.71	7.68	74.00	27.29	150	113	Vertical
3	4956	48.53	-13.67	74.00	25.47	150	144	Vertical
4	6579	46.60	-10.67	74.00	27.40	150	212	Vertical
5	8829	46.48	-8.09	74.00	27.52	150	140	Vertical
6	11280	48.97	-3.09	74.00	25.03	150	49	Vertical

Mode:	BLE-2M-2402
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1222	40.23	0.30	74.00	33.77	150	12	Horizontal
2	1888	45.12	6.13	74.00	28.88	150	206	Horizontal
3	4932	46.45	-13.60	74.00	27.55	150	261	Horizontal
4	7254	45.63	-9.83	74.00	28.37	150	31	Horizontal
5	9639	47.05	-6.42	74.00	26.95	150	253	Horizontal
6	11931	48.76	-2.43	74.00	25.24	150	190	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1318	41.57	0.08	74.00	32.43	150	236	Vertical
2	1960	46.11	6.20	74.00	27.89	150	12	Vertical
3	4161	42.75	-15.76	74.00	31.25	150	127	Vertical
4	7185	46.23	-10.03	74.00	27.77	150	88	Vertical
5	9147	46.08	-7.54	74.00	27.92	150	308	Vertical
6	12633	49.69	-1.45	74.00	24.31	150	196	Vertical

Mode:	BLE-2M-2440
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1418	41.06	0.46	74.00	32.94	150	344	Horizontal
2	1936	45.65	6.28	74.00	28.35	150	86	Horizontal
3	4878	48.37	-13.43	74.00	25.63	150	343	Horizontal
4	7314	48.32	-9.75	74.00	25.68	150	282	Horizontal
5	11052	48.32	-3.70	74.00	25.68	150	326	Horizontal
6	12828	49.63	-1.24	74.00	24.37	150	299	Horizontal

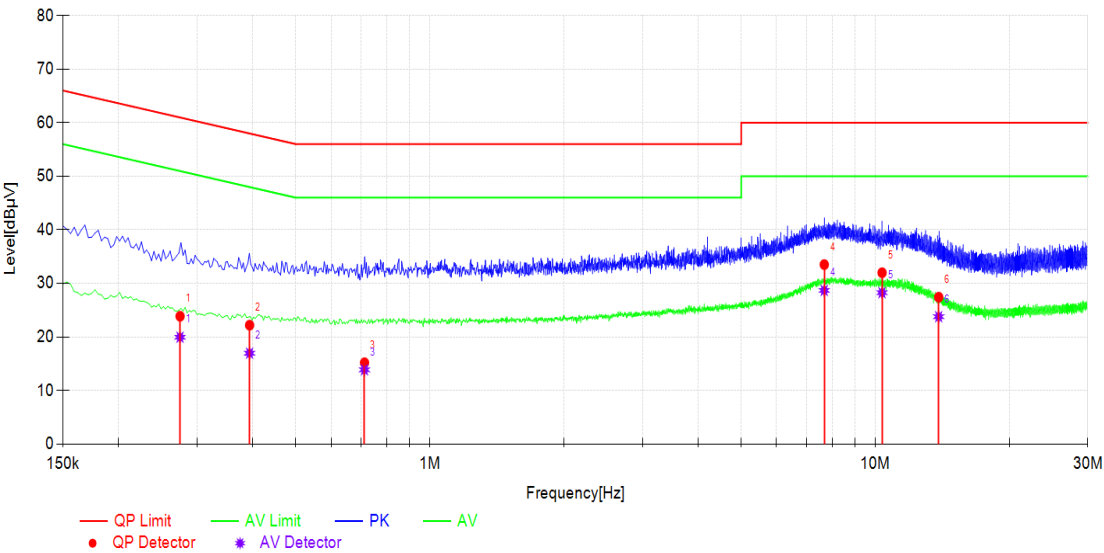
NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1244	40.80	0.21	74.00	33.20	150	111	Vertical
2	1970	45.53	6.17	74.00	28.47	150	184	Vertical
3	3948	45.69	-16.04	74.00	28.31	150	237	Vertical
4	5265	49.27	-12.52	74.00	24.73	150	199	Vertical
5	8184	46.24	-9.05	74.00	27.76	150	163	Vertical
6	11901	49.01	-2.36	74.00	24.99	150	351	Vertical

Mode:	BLE-2M-2480
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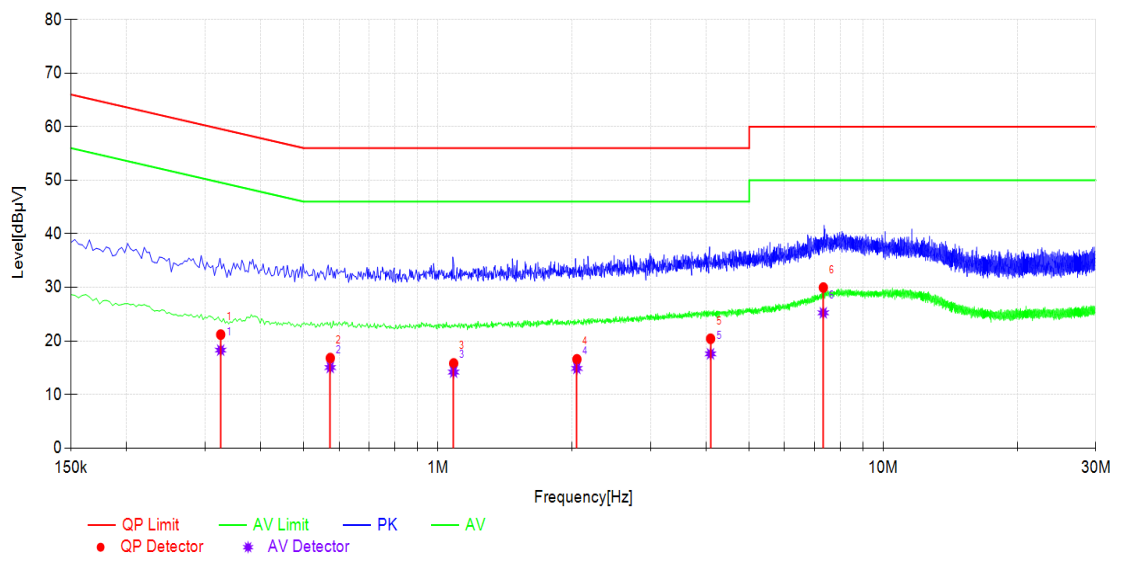
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1222	40.09	0.30	74.00	33.91	150	74	Horizontal
2	2024	45.83	6.47	74.00	28.17	150	141	Horizontal
3	4956	49.82	-13.67	74.00	24.18	150	27	Horizontal
4	7386	45.49	-9.98	74.00	28.51	150	57	Horizontal
5	11232	48.83	-3.28	74.00	25.17	150	10	Horizontal
6	11952	49.95	-2.48	74.00	24.05	150	44	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1312	40.88	0.06	74.00	33.12	150	243	Vertical
2	2060	47.69	7.06	74.00	26.31	150	152	Vertical
3	3939	43.61	-16.04	74.00	30.39	150	229	Vertical
4	4956	47.03	-13.67	74.00	26.97	150	196	Vertical
5	7080	45.21	-10.29	74.00	28.79	150	55	Vertical
6	11916	49.99	-2.40	74.00	24.01	150	250	Vertical

Appendix J: Conducted emission AC power port



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.2747	10.33	23.88	60.97	37.09	19.96	50.97	31.01	L1	PASS
2	0.3936	10.29	22.21	57.99	35.78	16.97	47.99	31.02	L1	PASS
3	0.7129	10.26	15.19	56.00	40.81	13.87	46.00	32.13	L1	PASS
4	7.6803	10.42	33.52	60.00	26.48	28.69	50.00	21.31	L1	PASS
5	10.3554	10.45	32.00	60.00	28.00	28.27	50.00	21.73	L1	PASS
6	13.8818	10.54	27.43	60.00	32.57	23.79	50.00	26.21	L1	PASS



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.3252	10.31	21.19	59.57	38.38	18.29	49.57	31.28	N	PASS
2	0.5731	10.25	16.81	56.00	39.19	15.05	46.00	30.95	N	PASS
3	1.0846	10.27	15.81	56.00	40.19	14.19	46.00	31.81	N	PASS
4	2.0514	10.38	16.58	56.00	39.42	14.88	46.00	31.12	N	PASS
5	4.0938	10.40	20.42	56.00	35.58	17.60	46.00	28.40	N	PASS
6	7.3341	10.42	29.97	60.00	30.03	25.26	50.00	24.74	N	PASS