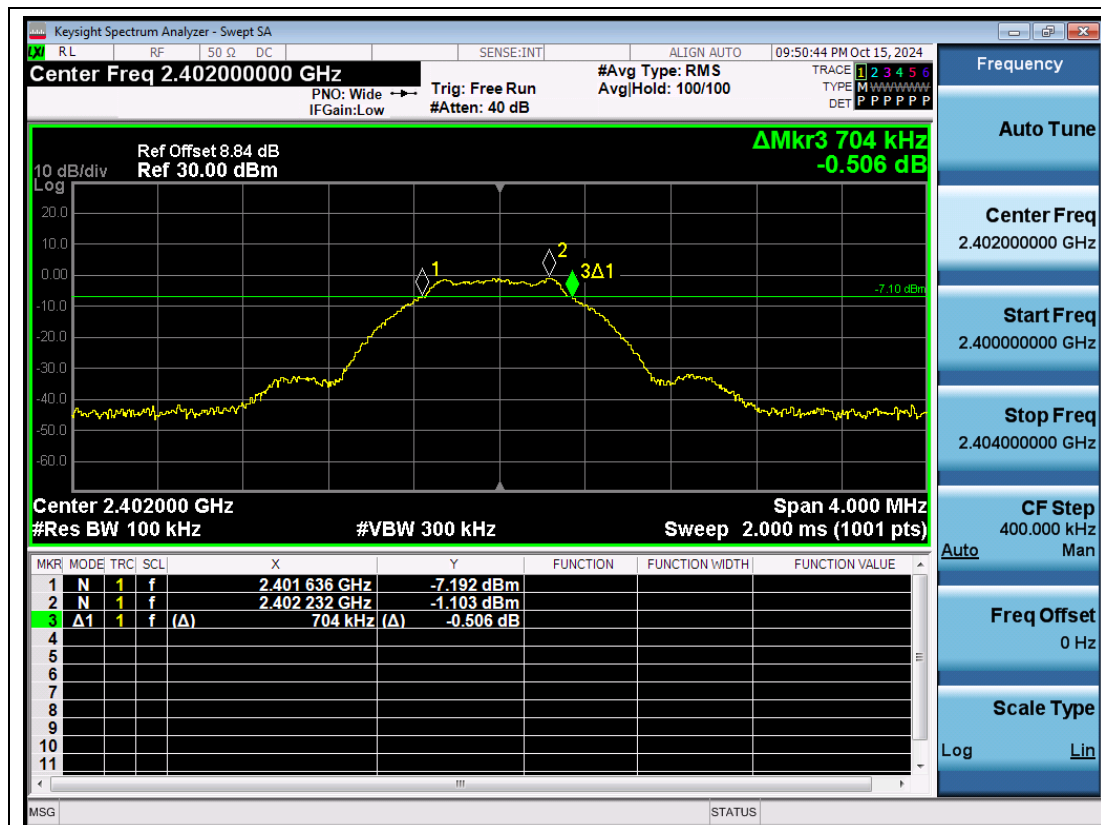


Appendix A: DTS Bandwidth

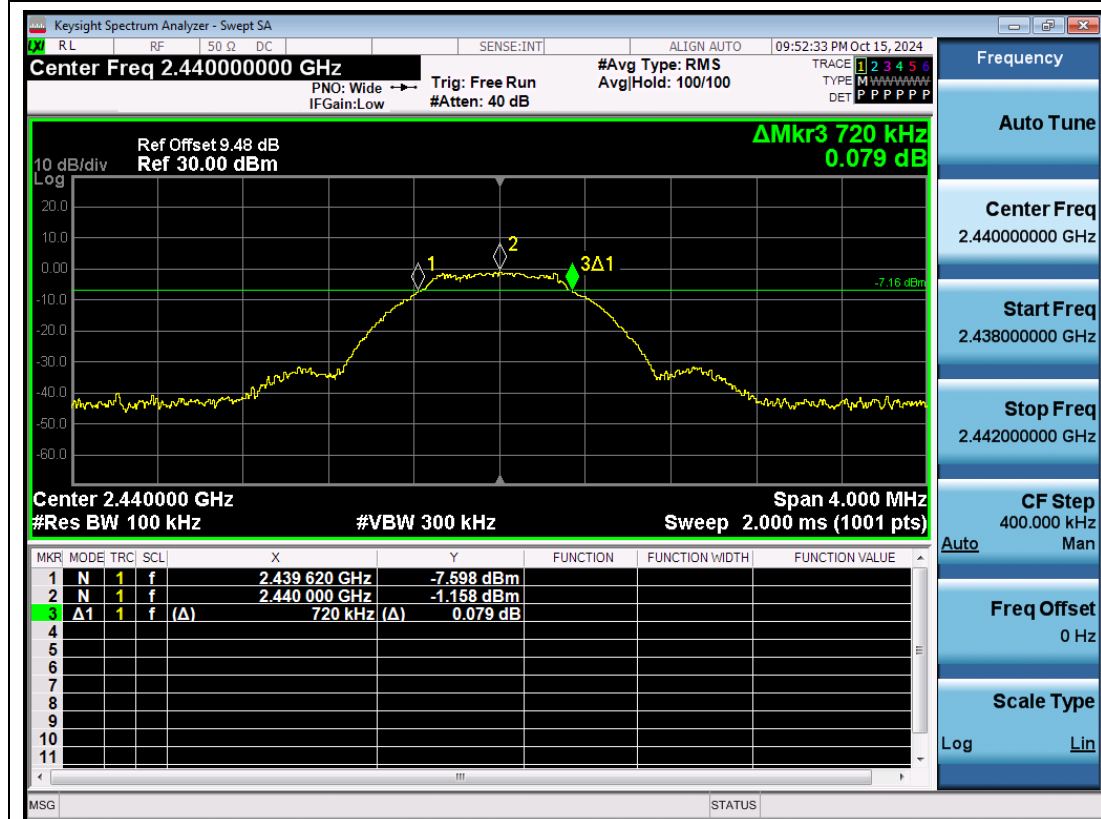
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.704	2401.636	2402.340	0.5	PASS
		2440	0.720	2439.620	2440.340	0.5	PASS
		2480	0.724	2479.616	2480.340	0.5	PASS
BLE_2M	Ant1	2402	1.180	2401.396	2402.576	0.5	PASS
		2440	1.236	2439.336	2440.572	0.5	PASS
		2480	1.140	2479.412	2480.552	0.5	PASS

Test Graphs



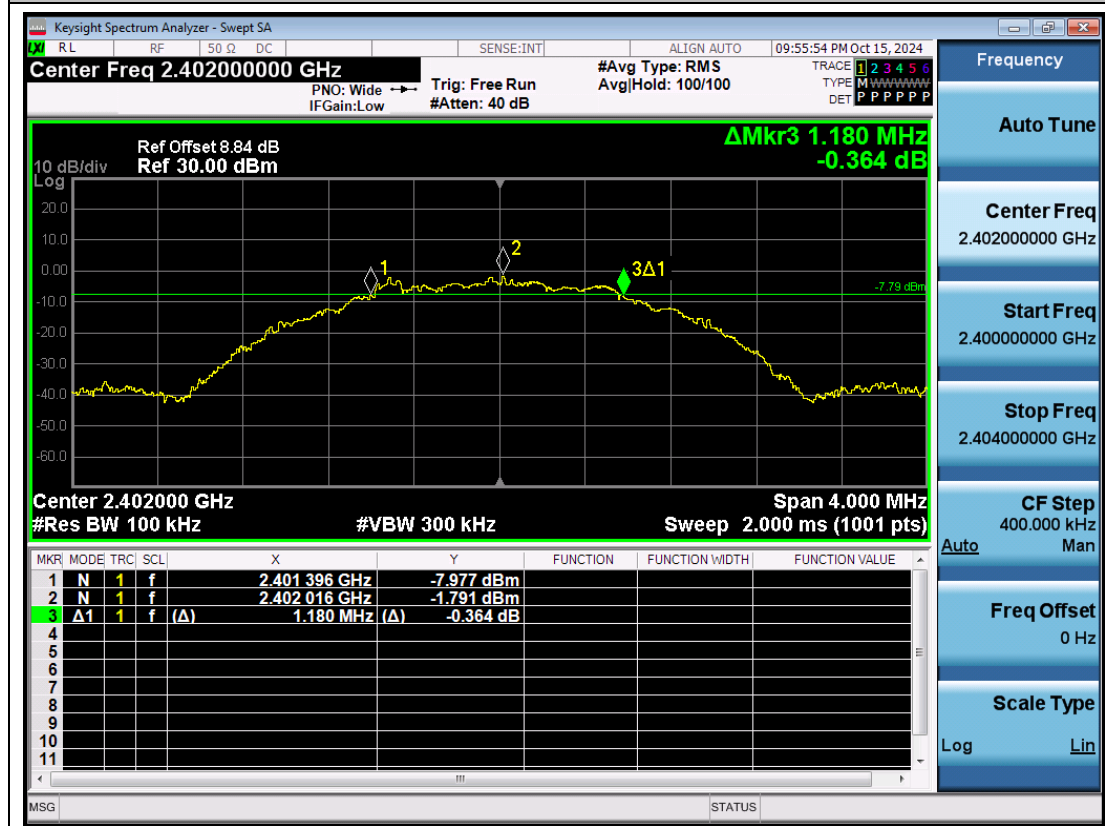
BLE_1M_Ant1_2402



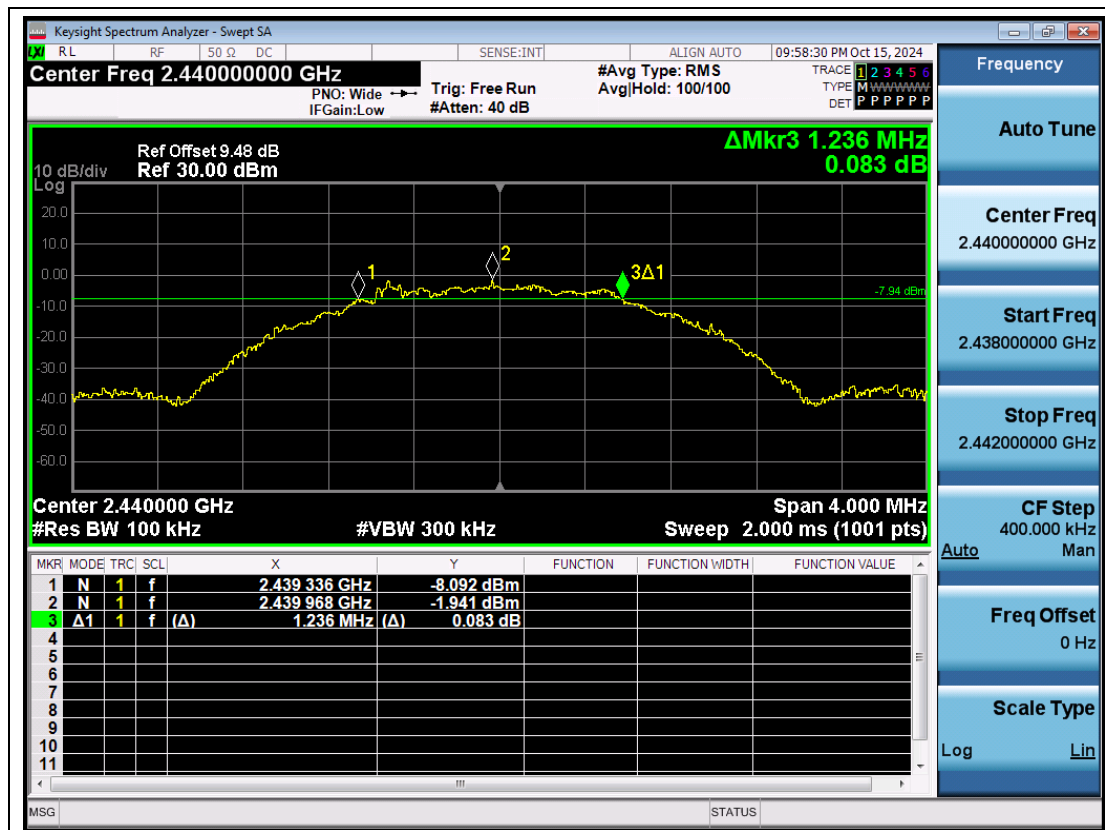
BLE_1M_Ant1_2440



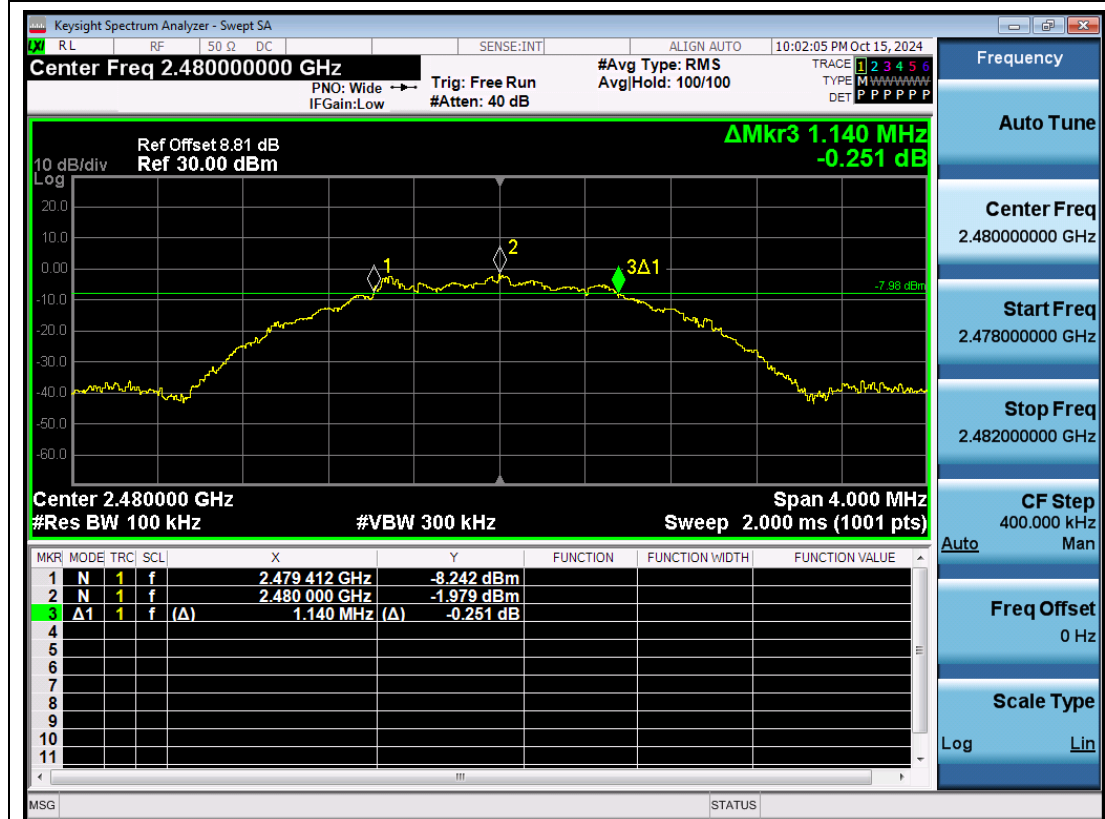
BLE_1M_Ant1_2480



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	1.0178	2401.476	2402.494	---	PASS
		2440	1.0200	2439.480	2440.500	---	PASS
		2480	1.0202	2479.474	2480.494	---	PASS
BLE_2M	Ant1	2402	1.9610	2401.009	2402.970	---	PASS
		2440	1.9759	2439.000	2440.976	---	PASS
		2480	1.9742	2478.996	2480.970	---	PASS

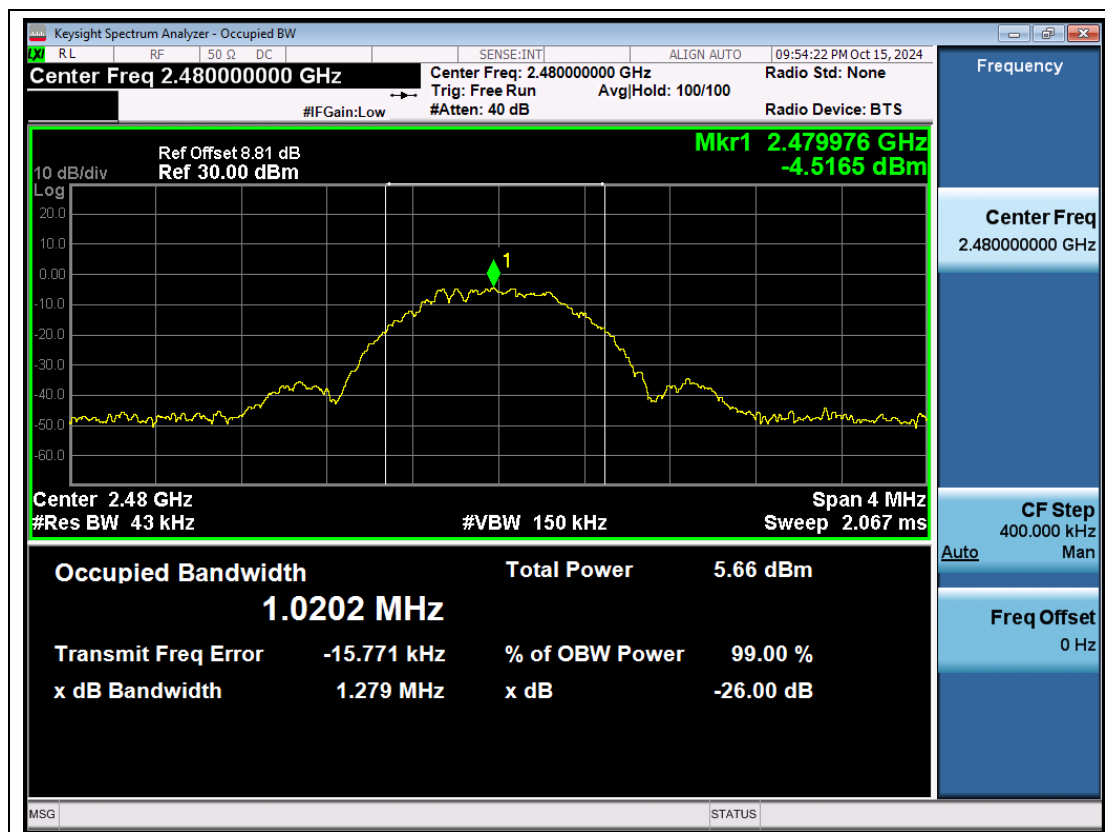
Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



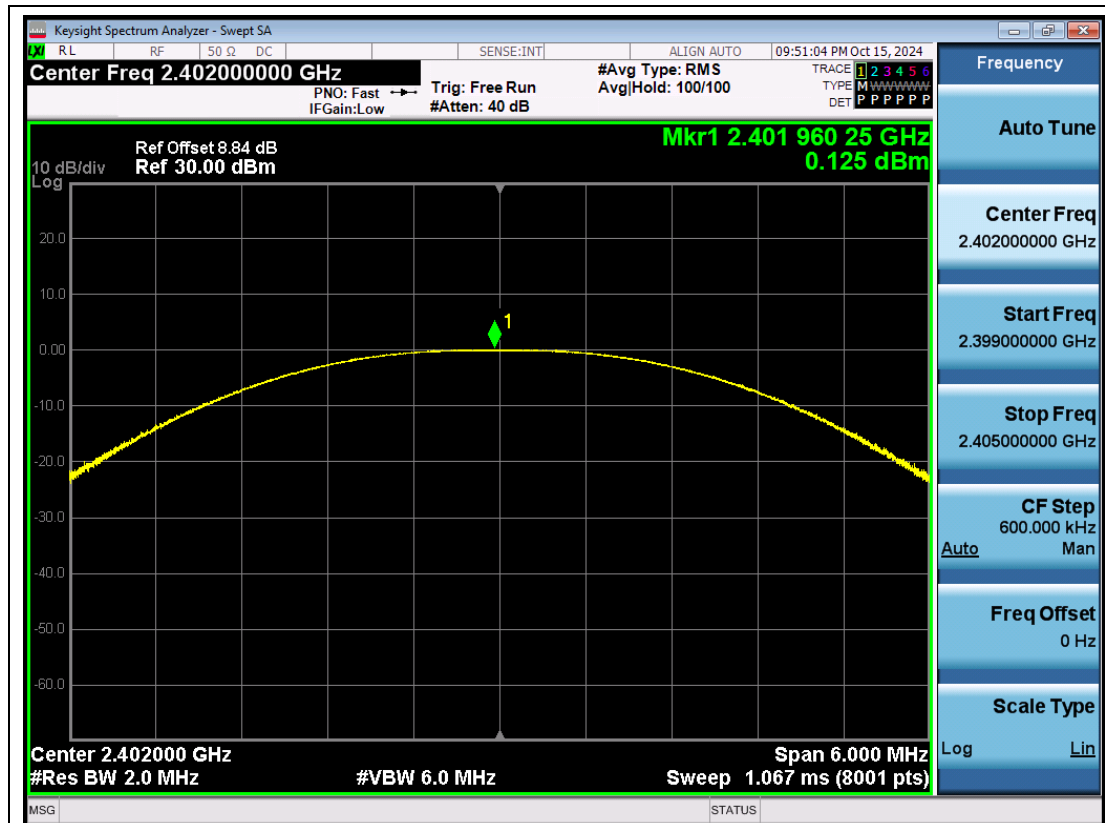
BLE_2M_Ant1_2480

Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	EIRP[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.13	≤30	1.95	≤36	PASS
		2440	0.31	≤30	2.13	≤36	PASS
		2480	-0.38	≤30	1.44	≤36	PASS
BLE_2M	Ant1	2402	-0.08	≤30	1.74	≤36	PASS
		2440	0.09	≤30	1.91	≤36	PASS
		2480	-0.55	≤30	1.27	≤36	PASS

Test Graphs



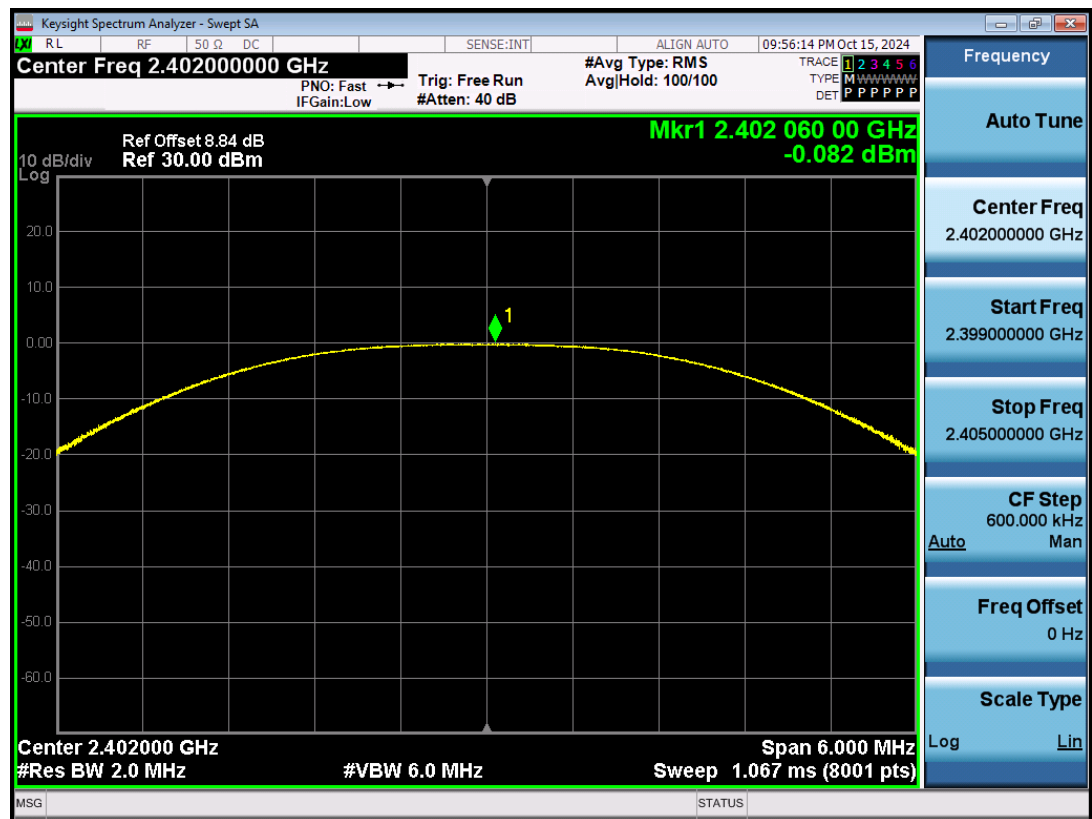
BLE_1M_Ant1_2402



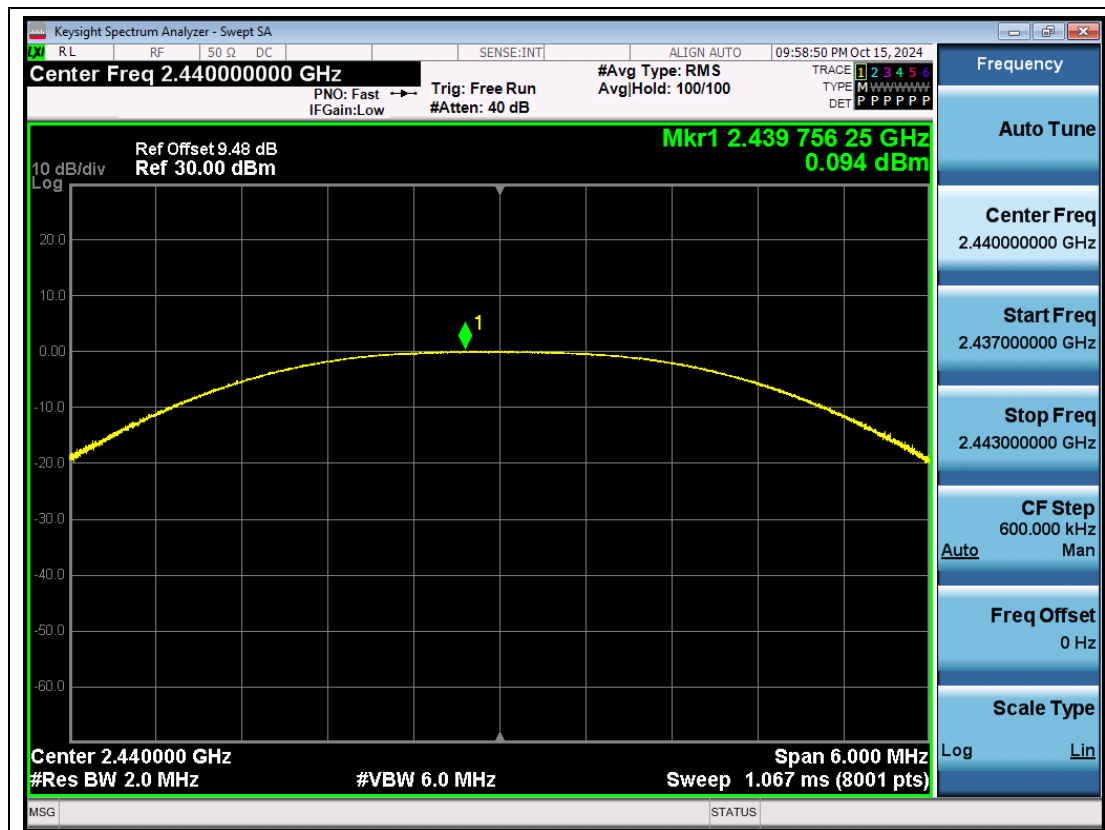
BLE_1M_Ant1_2440



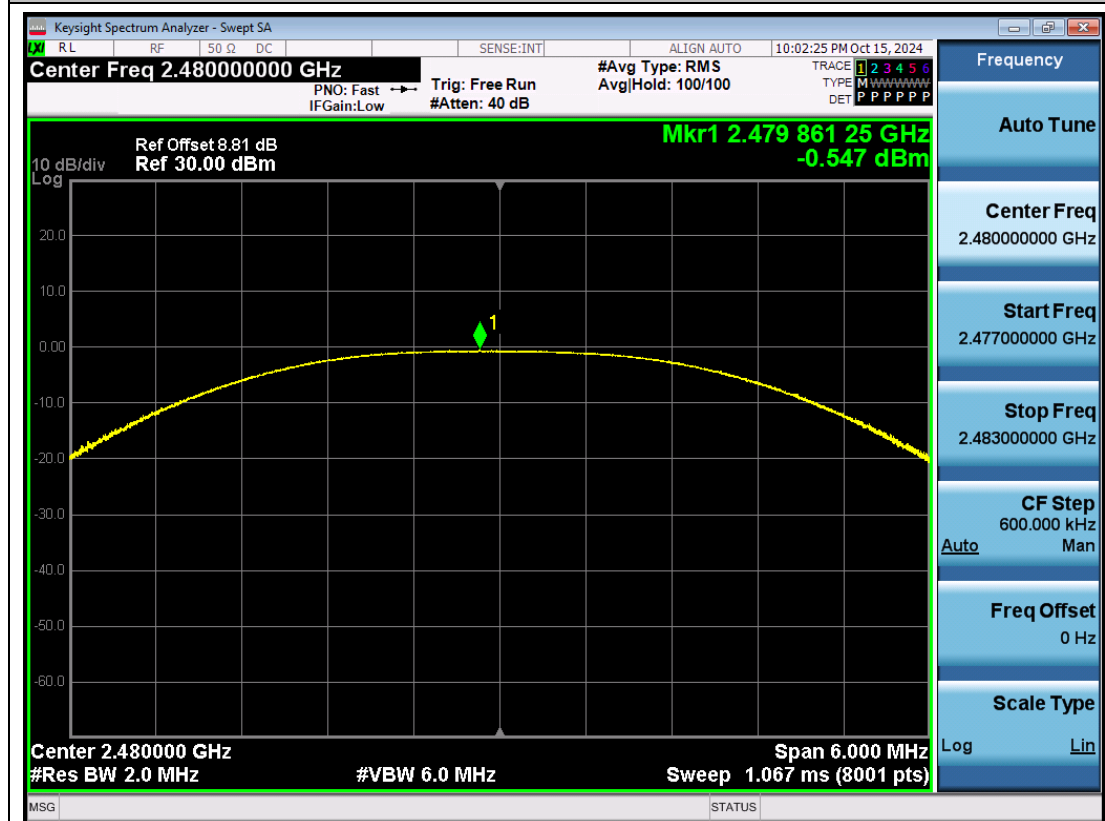
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-10.32	≤8	PASS
		2440	-10.06	≤8	PASS
		2480	-10.86	≤8	PASS
BLE_2M	Ant1	2402	-13.74	≤8	PASS
		2440	-13.5	≤8	PASS
		2480	-14.19	≤8	PASS

Test Graphs



BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



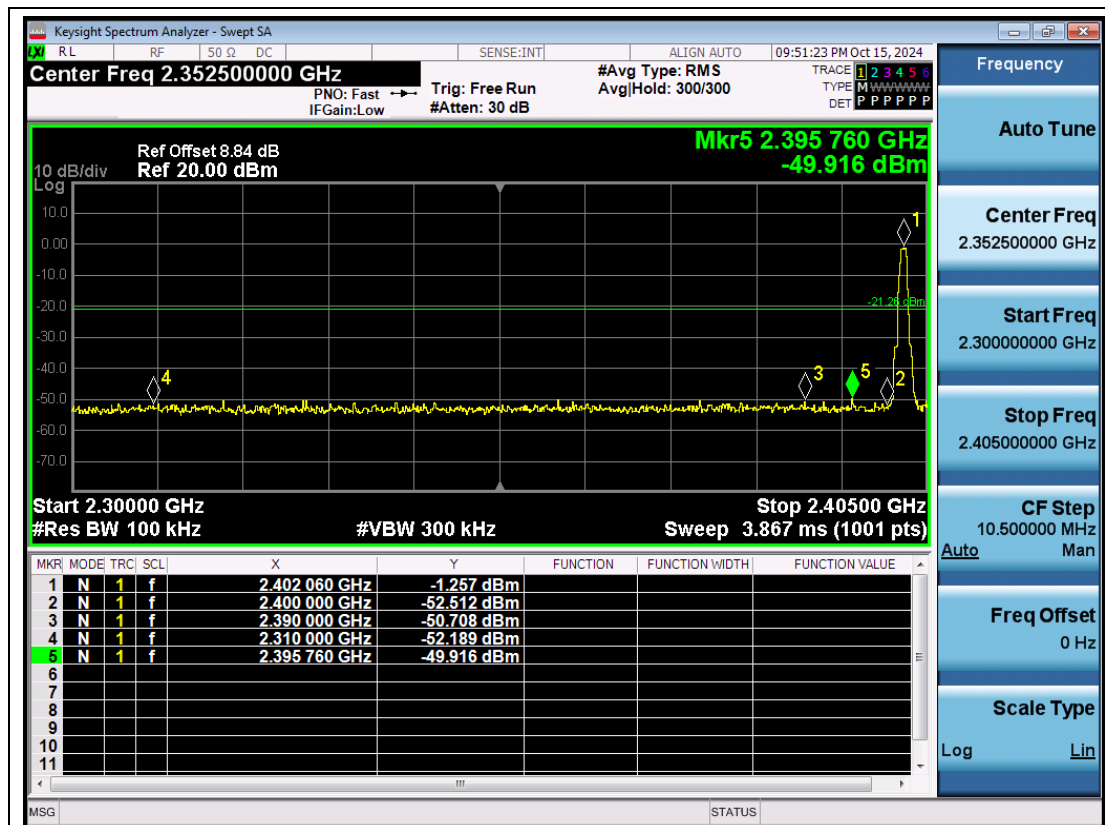
BLE_2M_Ant1_2402

Appendix E: Band edge measurements

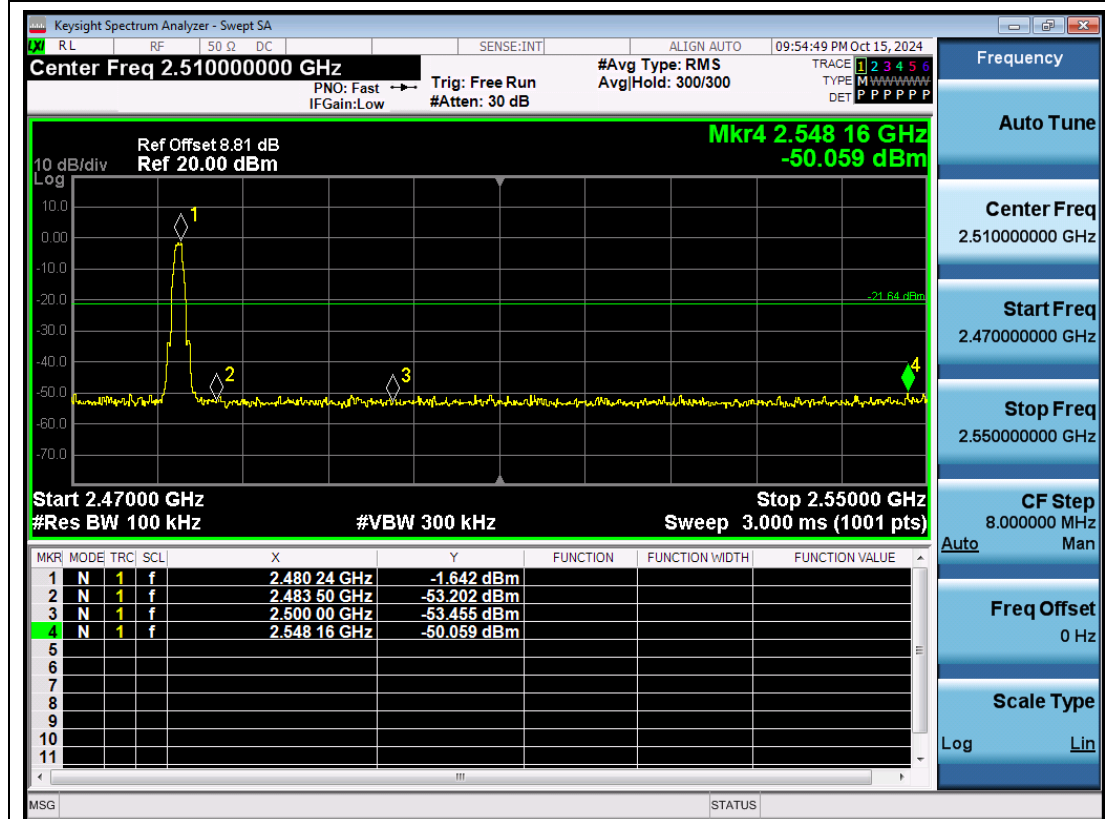
Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-1.26	-49.92	≤-21.26	PASS
		High	2480	-1.64	-50.06	≤-21.64	PASS
BLE_2M	Ant1	Low	2402	-1.46	-39.23	≤-21.46	PASS
		High	2480	-2.52	-50.38	≤-22.52	PASS

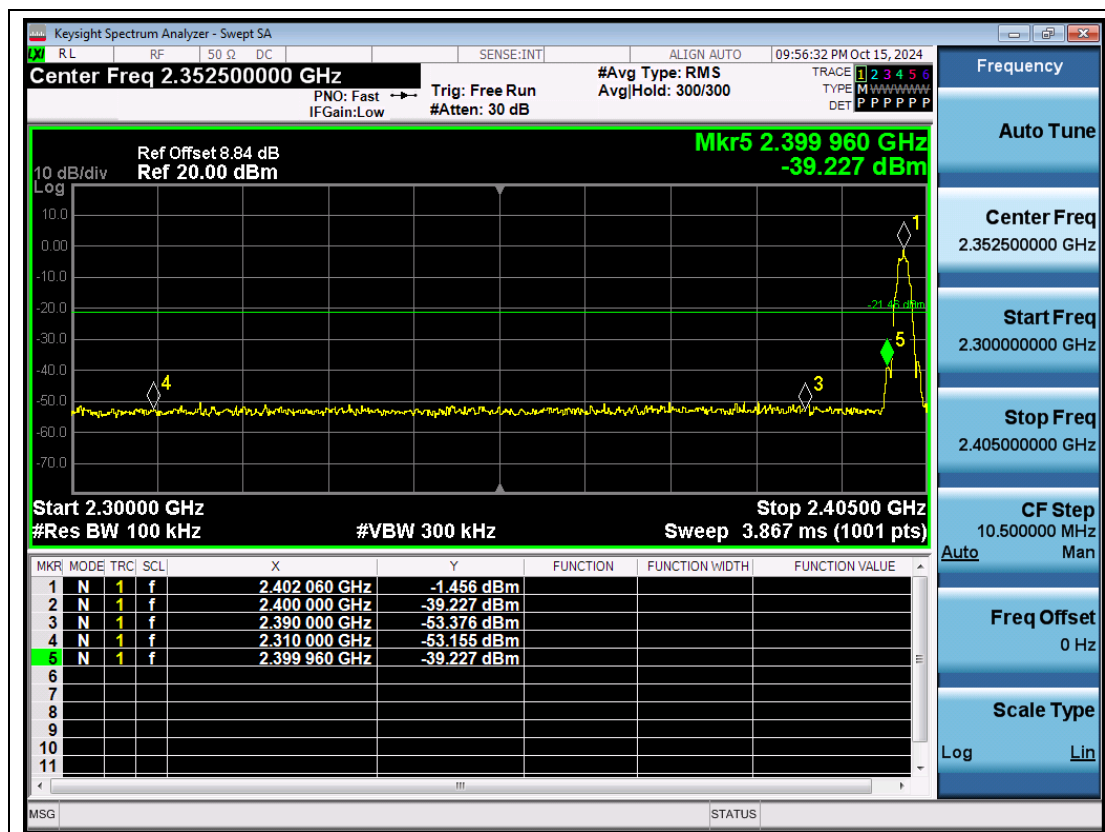
Test Graphs



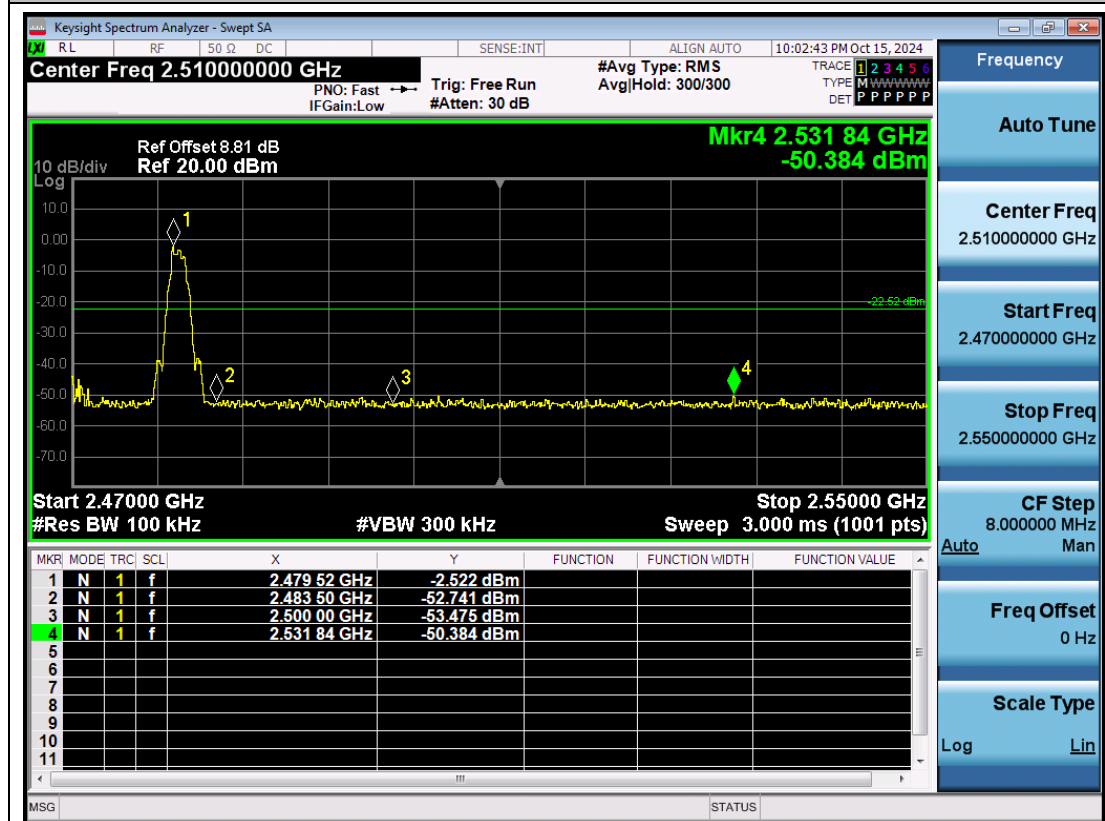
BLE_1M_Ant1_Low_2402



BLE_1M_Ant1_High_2480



BLE_2M_Ant1_Low_2402



BLE_2M_Ant1_High_2480

Appendix F: Conducted Spurious Emission

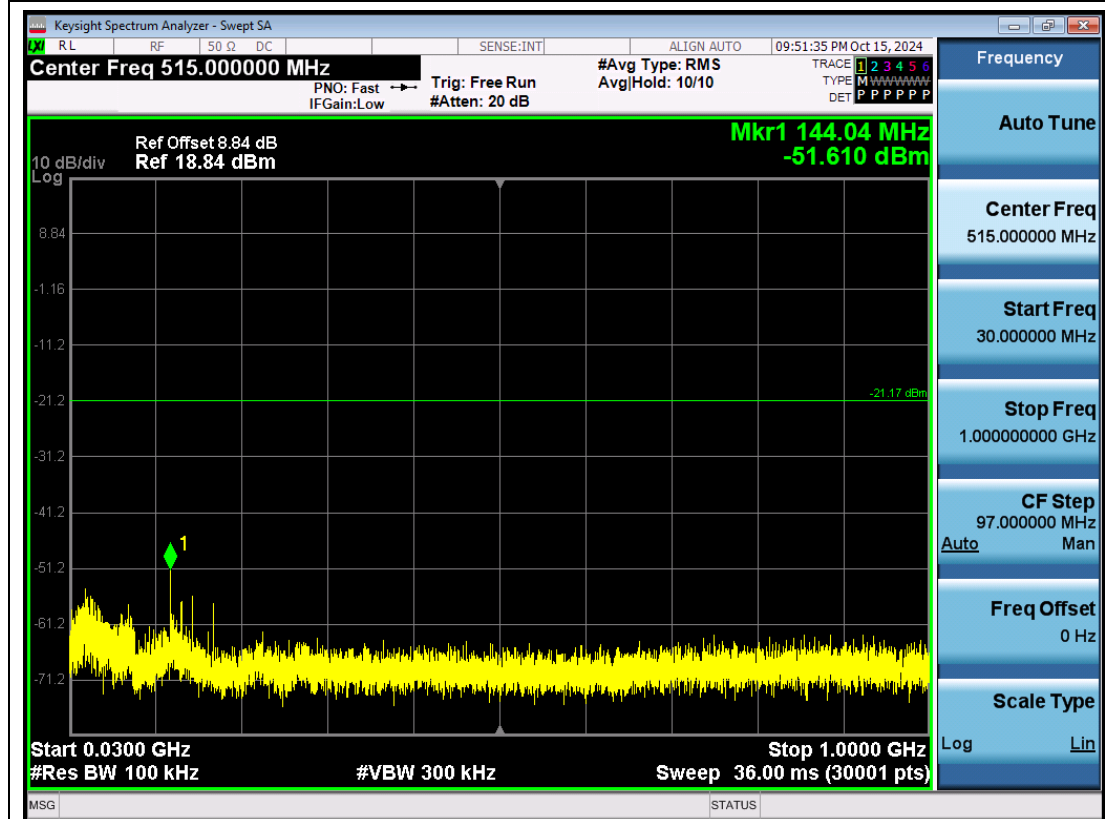
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-1.17	-1.17	---	PASS
			30~1000	-1.17	-51.61	≤-21.17	PASS
			1000~26500	-1.17	-41.26	≤-21.17	PASS
		2440	Reference	-0.87	-0.87	---	PASS
			30~1000	-0.87	-50.79	≤-20.87	PASS
			1000~26500	-0.87	-40.02	≤-20.87	PASS
		2480	Reference	-1.61	-1.61	---	PASS
			30~1000	-1.61	-52.06	≤-21.61	PASS
			1000~26500	-1.61	-41.41	≤-21.61	PASS
BLE_2M	Ant1	2402	Reference	-1.56	-1.56	---	PASS
			30~1000	-1.56	-54.11	≤-21.56	PASS
			1000~26500	-1.56	-44.23	≤-21.56	PASS
		2440	Reference	-1.27	-1.27	---	PASS
			30~1000	-1.27	-52.34	≤-21.27	PASS
			1000~26500	-1.27	-41.14	≤-21.27	PASS
		2480	Reference	-1.96	-1.96	---	PASS
			30~1000	-1.96	-52.99	≤-21.96	PASS
			1000~26500	-1.96	-43.12	≤-21.96	PASS

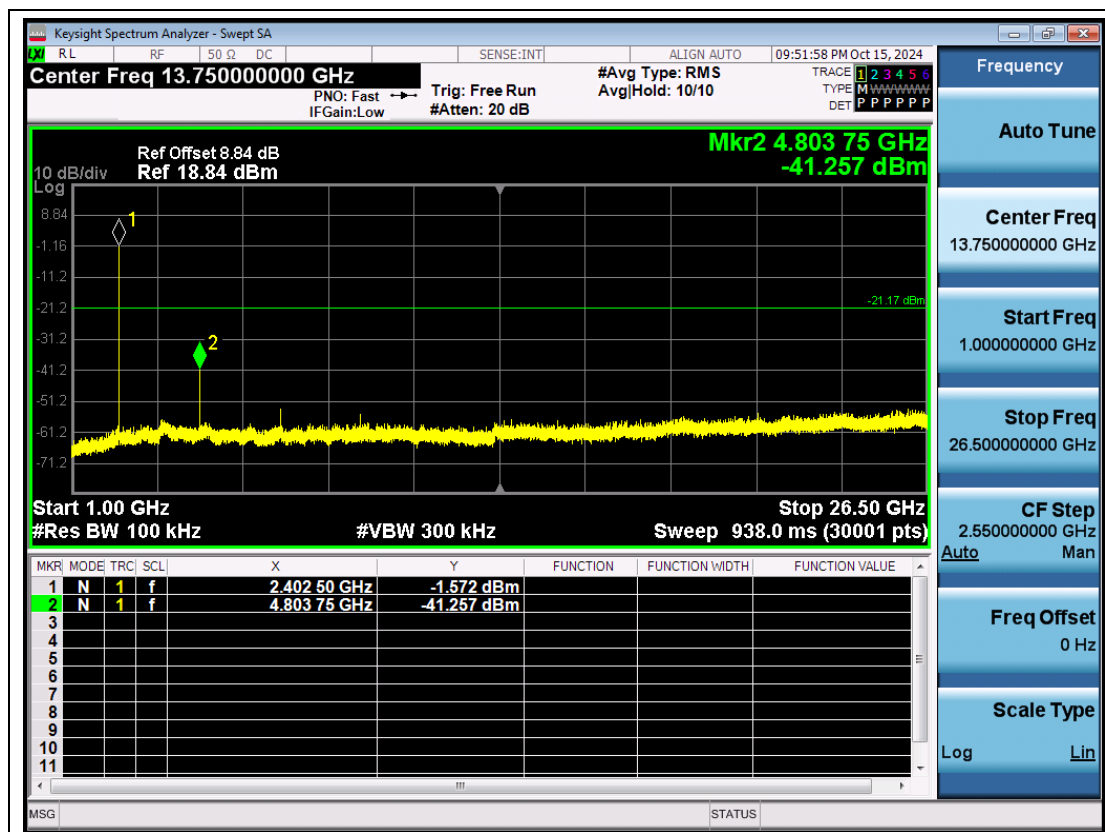
Test Graphs



BLE_1M_Ant1_2402_0~Reference



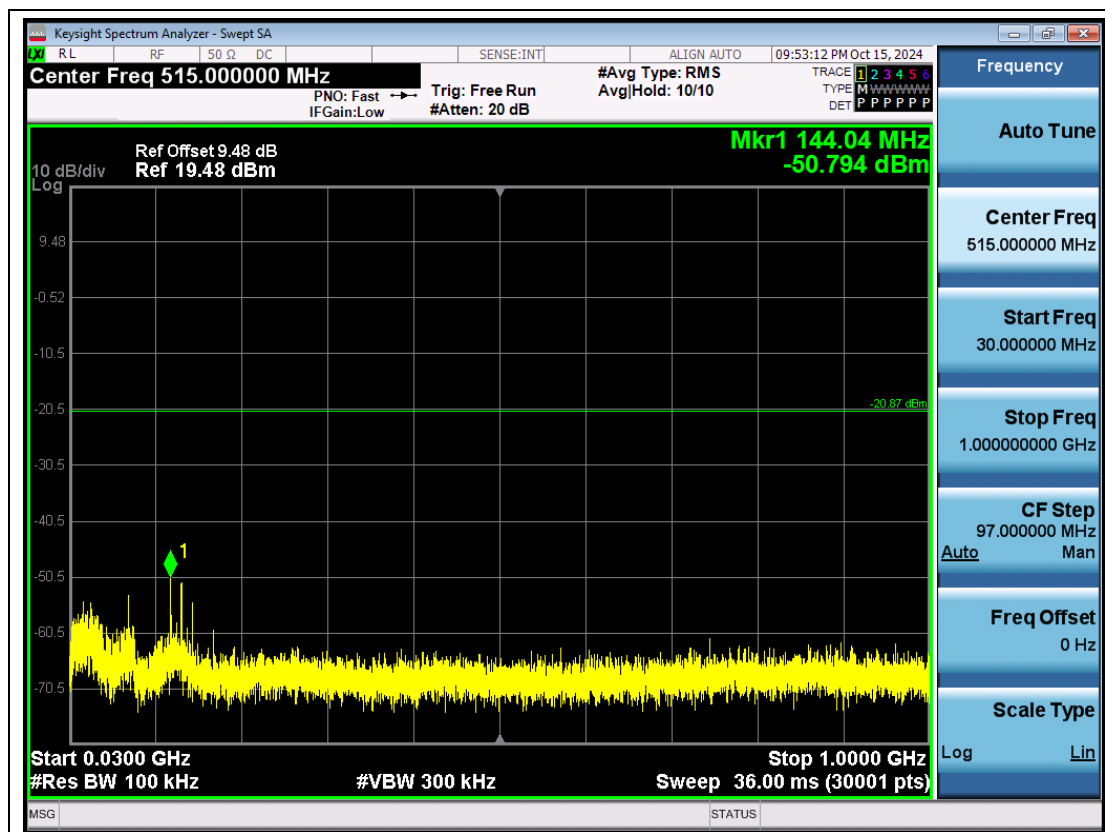
BLE_1M_Ant1_2402_30~1000



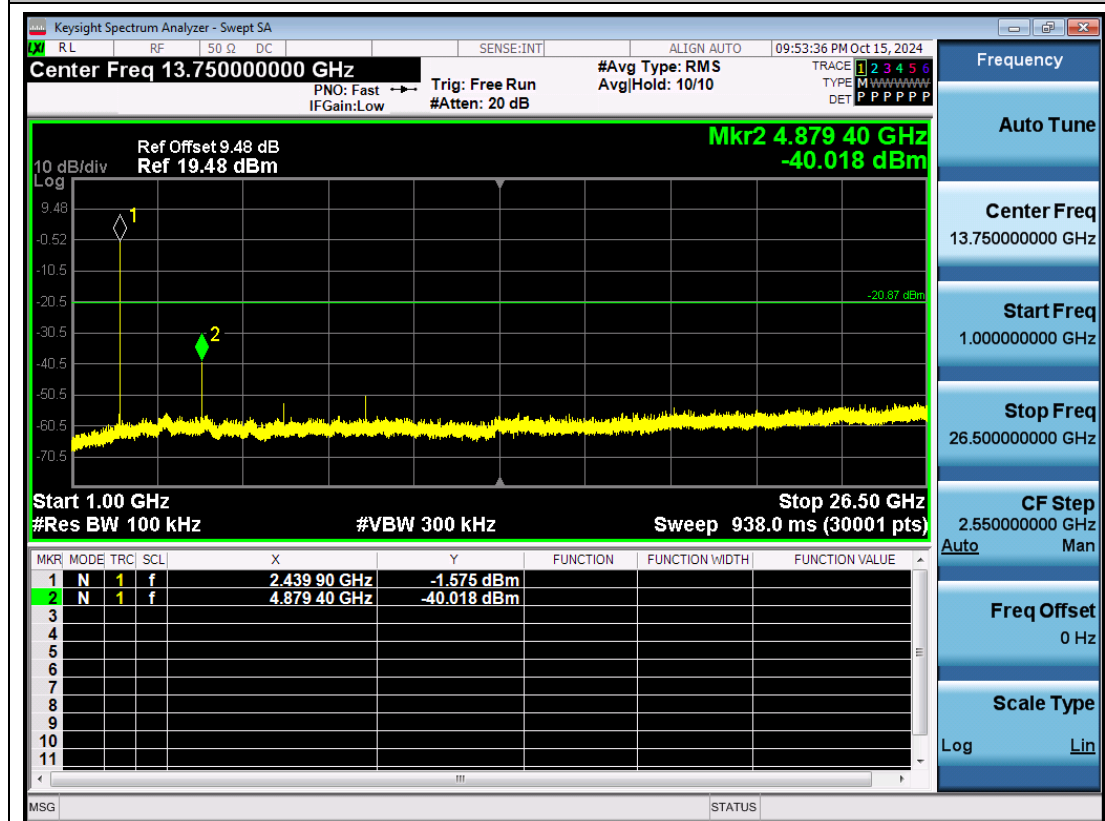
BLE_1M_Ant1_2402_1000~26500



BLE_1M_Ant1_2440_0~Reference



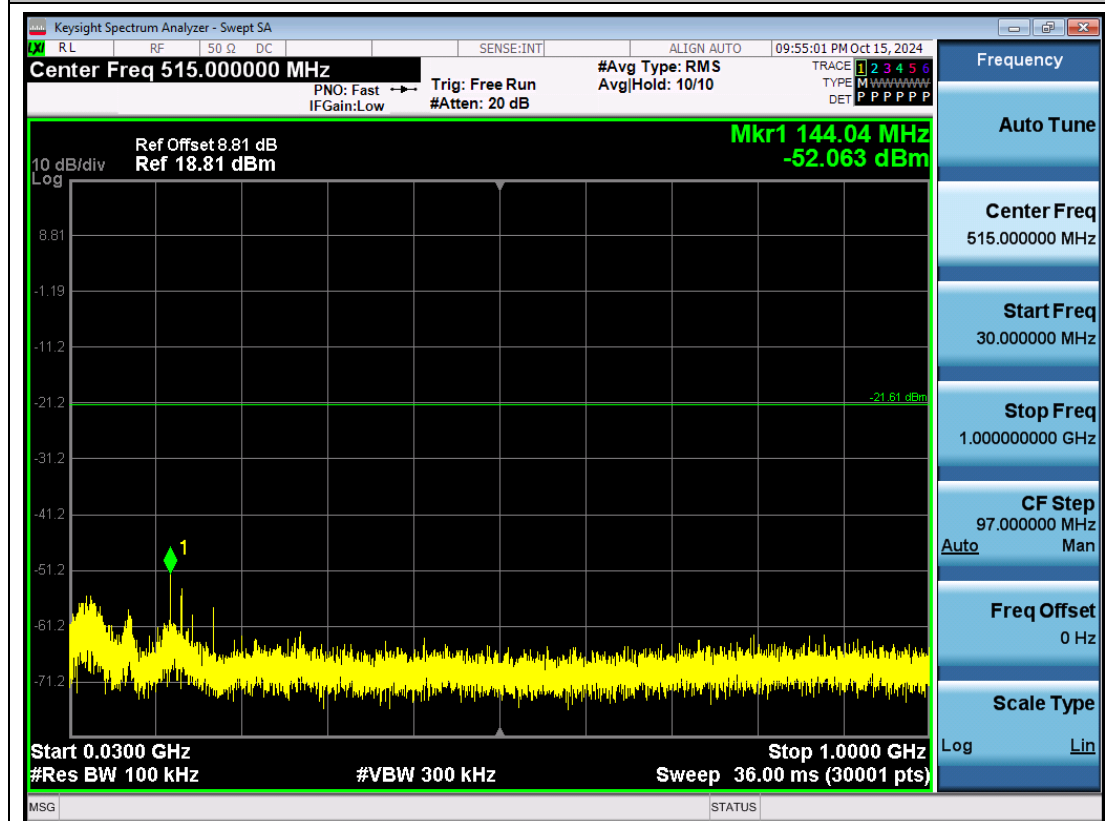
BLE_1M_Ant1_2440_30~1000



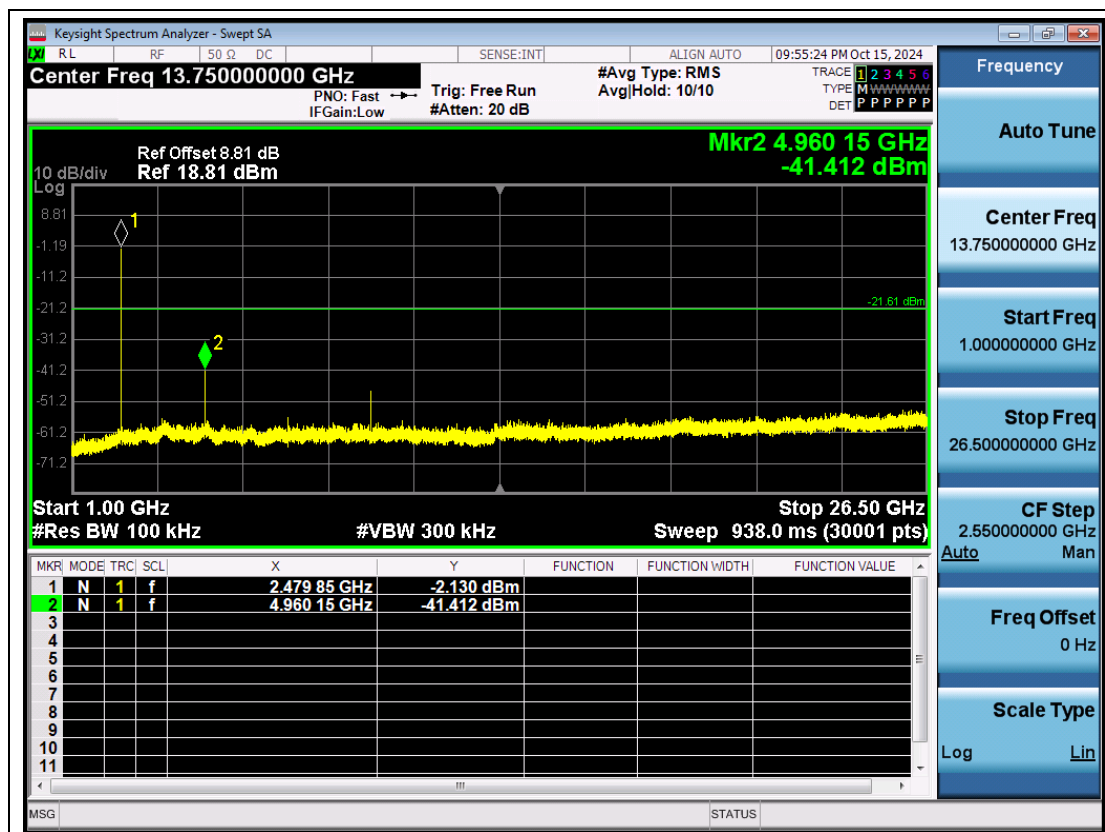
BLE_1M_Ant1_2440_1000~26500



BLE_1M_Ant1_2480_0~Reference



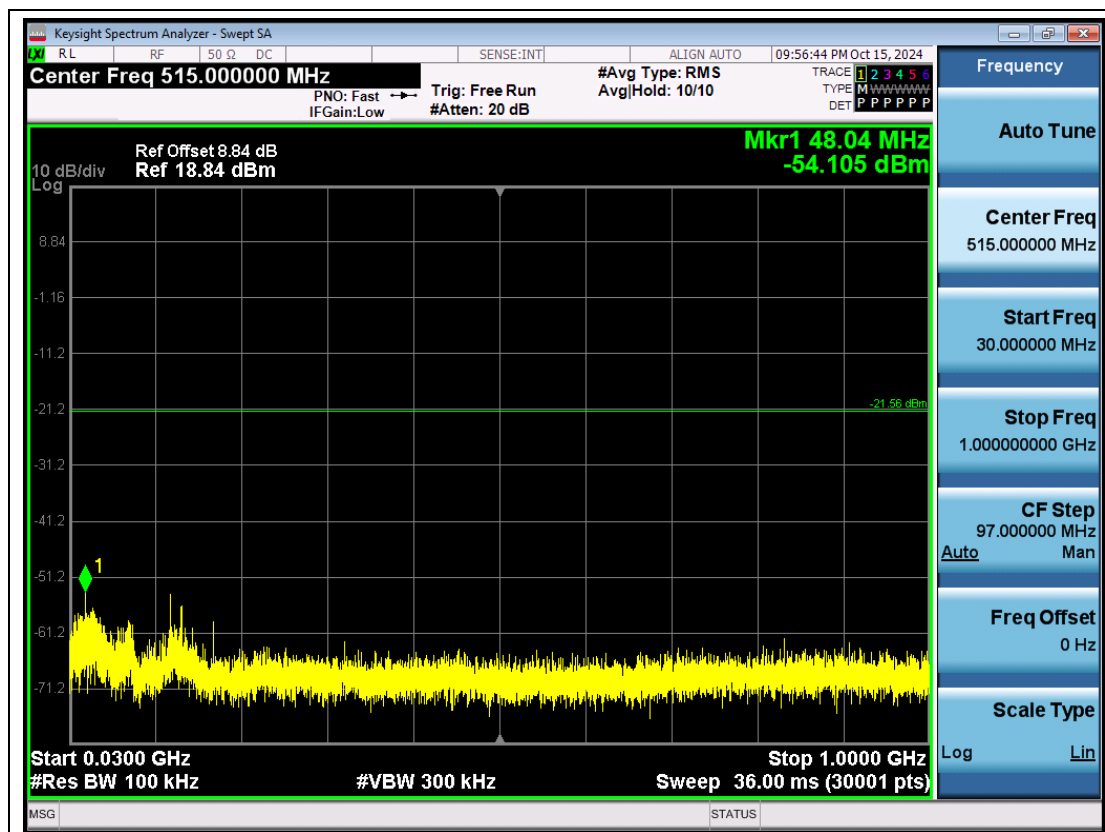
BLE_1M_Ant1_2480_30~1000



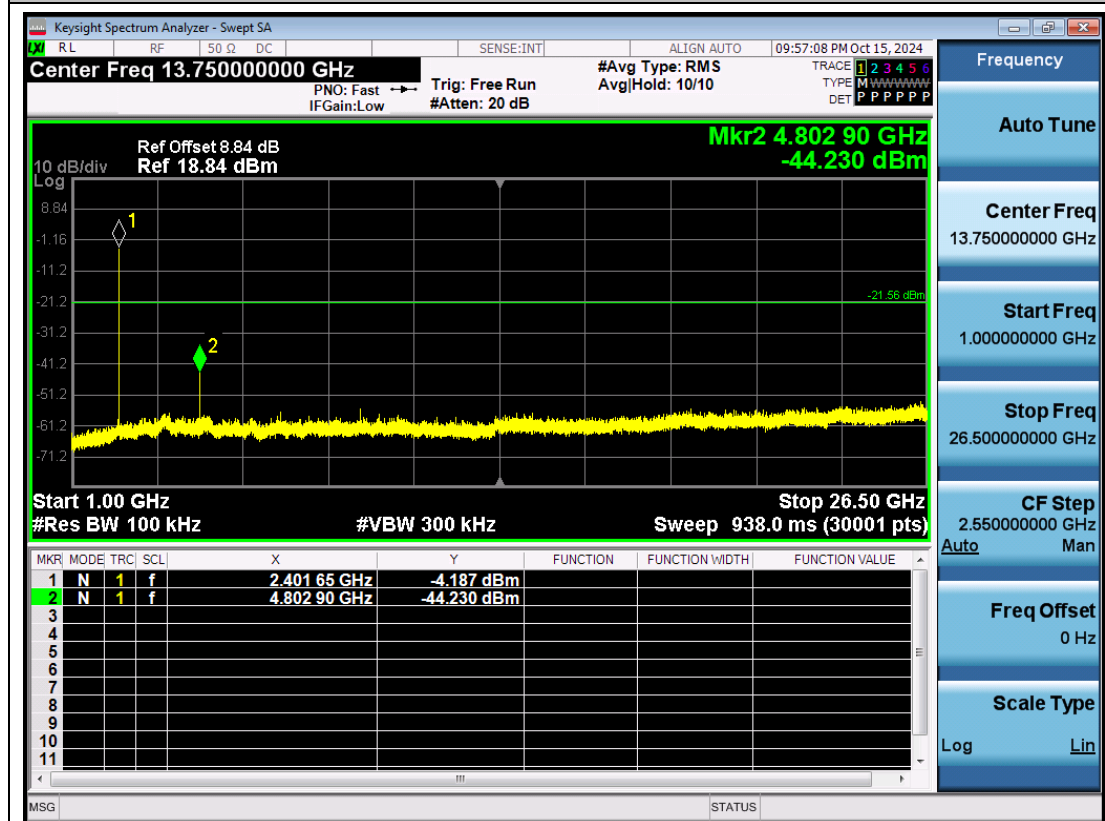
BLE_1M_Ant1_2480_1000~26500



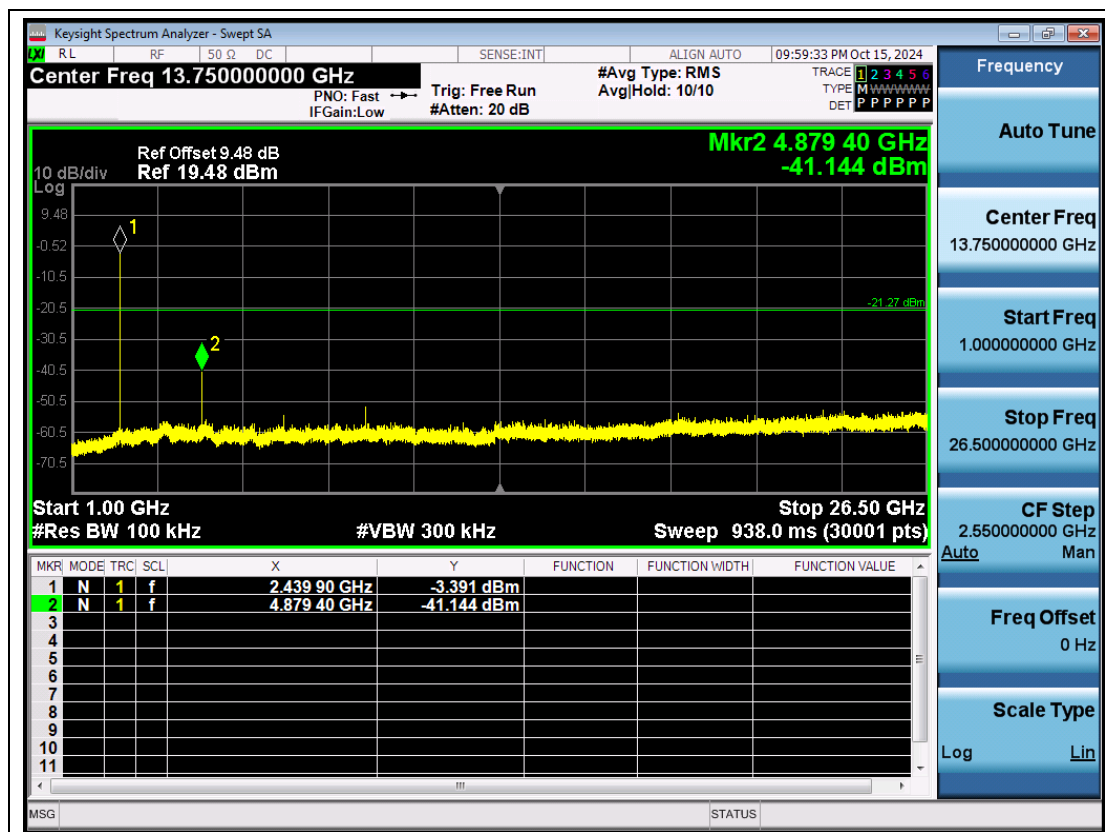
BLE_2M_Ant1_2402_0~Reference



BLE_2M_Ant1_2402_30~1000



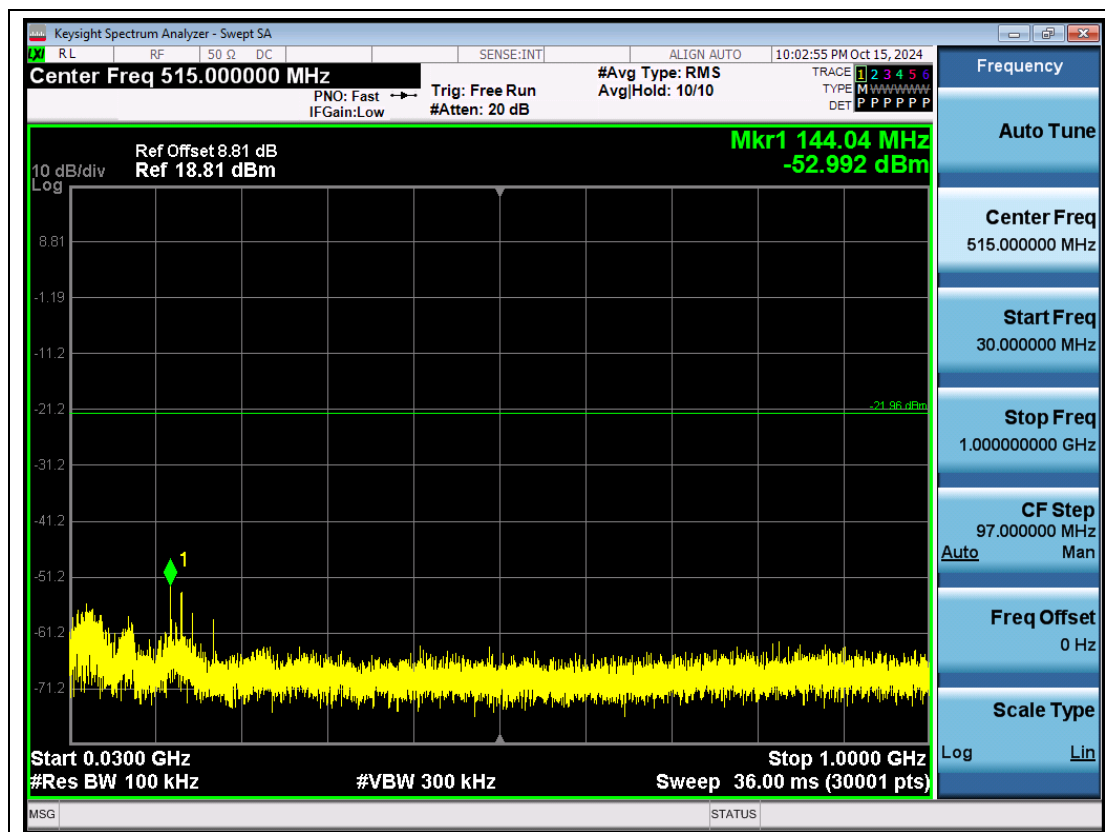
BLE_2M_Ant1_2402_1000~26500



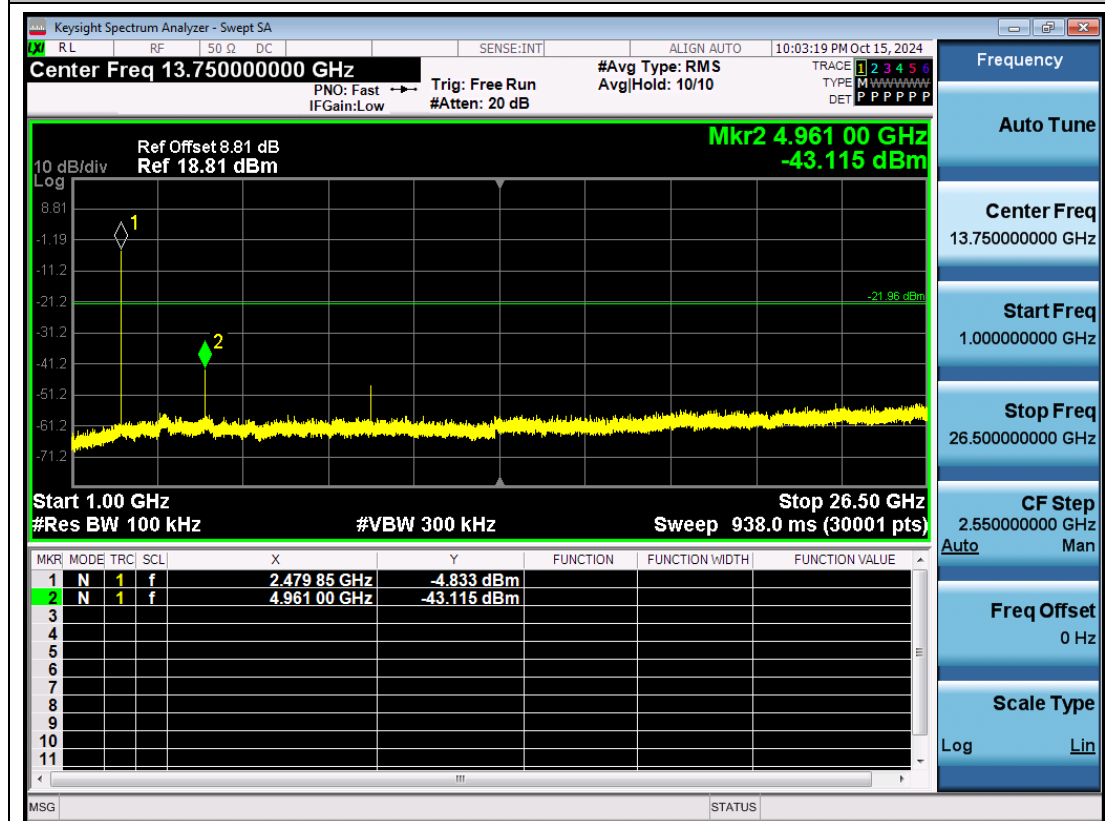
BLE_2M_Ant1_2440_1000~26500



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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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.47	6.69	74.00	27.53	150	201	Horizontal
2	2320.08	47.35	6.81	74.00	26.65	150	276	Horizontal
3	2330	47.95	6.85	74.00	26.05	150	149	Horizontal
4	2358.24	48.36	7.13	74.00	25.64	150	31	Horizontal
5	2387.76	49.94	8.37	74.00	24.06	150	67	Horizontal
6	2390	49.85	9.47	74.00	24.15	150	67	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.31	6.69	74.00	27.69	150	67	Vertical
2	2328.8	47.85	6.81	74.00	26.15	150	38	Vertical
3	2340.72	47.96	6.87	74.00	26.04	150	117	Vertical
4	2348.4	48.59	6.91	74.00	25.41	150	269	Vertical
5	2370.16	50.59	7.18	74.00	23.41	150	352	Vertical
6	2390	49.37	9.47	74.00	24.63	150	111	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	2483.5	48.79	8.67	74.00	25.21	150	310	Horizontal
2	2487.27	50.42	8.36	74.00	23.58	150	186	Horizontal
3	2489.48	49.94	8.33	74.00	24.06	150	252	Horizontal
4	2492.93	49.44	8.51	74.00	24.56	150	222	Horizontal
5	2494.98	49.25	8.53	74.00	24.75	150	112	Horizontal
6	2500	48.61	8.20	74.00	25.39	150	46	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.63	8.67	74.00	24.37	150	226	Vertical
2	2487.82	49.67	8.29	74.00	24.33	150	147	Vertical
3	2489.17	49.67	8.32	74.00	24.33	150	285	Vertical
4	2492.31	50.23	8.49	74.00	23.77	150	145	Vertical
5	2493.81	49.58	8.58	74.00	24.42	150	182	Vertical
6	2500	47.16	8.20	74.00	26.84	150	184	Vertical

Mode:	BLE 2M-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.27	6.69	74.00	27.73	150	206	Horizontal
2	2323.12	47.71	6.82	74.00	26.29	150	86	Horizontal
3	2335.6	49.18	6.83	74.00	24.82	150	352	Horizontal
4	2354.72	47.93	7.04	74.00	26.07	150	317	Horizontal
5	2365.2	47.75	7.16	74.00	26.25	150	341	Horizontal
6	2390	48.48	9.47	74.00	25.52	150	188	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.45	6.69	74.00	27.55	150	268	Vertical
2	2339.52	47.79	6.84	74.00	26.21	150	343	Vertical
3	2363.84	51.27	7.11	74.00	22.73	150	203	Vertical
4	2367.6	52.63	7.11	74.00	21.37	150	331	Vertical
5	2368.96	50.08	7.12	74.00	23.92	150	200	Vertical
6	2390	49.52	9.47	74.00	24.48	150	146	Vertical

Mode:	BLE 2M-2480
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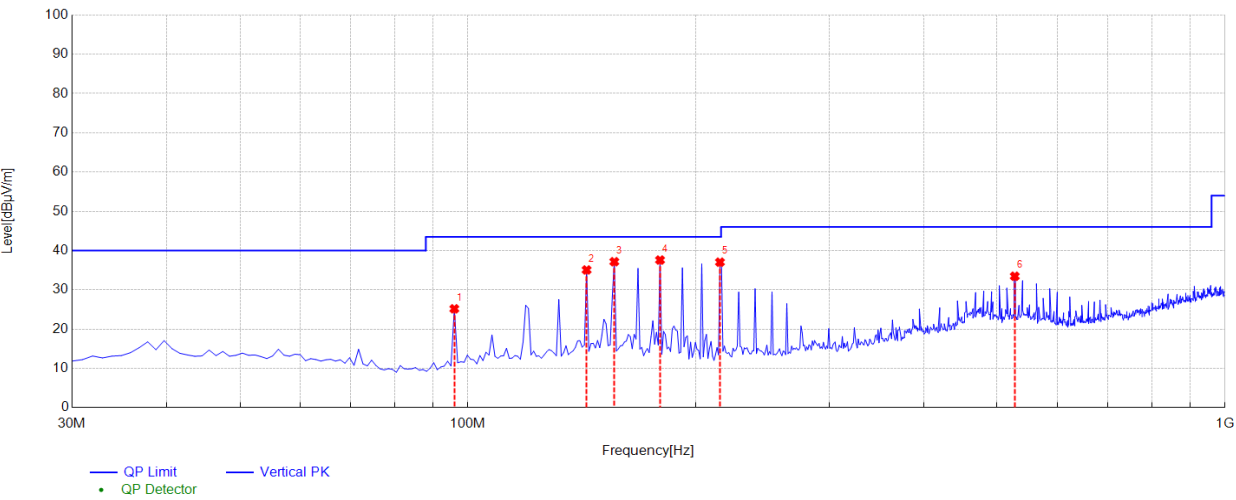
NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.93	8.67	74.00	25.07	150	206	Horizontal
2	2485.48	51.16	8.50	74.00	22.84	150	257	Horizontal
3	2487.27	50.51	8.36	74.00	23.49	150	305	Horizontal
4	2490.41	49.62	8.37	74.00	24.38	150	85	Horizontal
5	2494.42	49.33	8.56	74.00	24.67	150	94	Horizontal
6	2500	49.15	8.20	74.00	24.85	150	75	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.66	8.67	74.00	25.34	150	243	Vertical
2	2486.76	49.38	8.41	74.00	24.62	150	301	Vertical
3	2488.45	49.44	8.29	74.00	24.56	150	270	Vertical
4	2491.23	49.93	8.43	74.00	24.07	150	112	Vertical
5	2495.01	49.50	8.53	74.00	24.50	150	313	Vertical
6	2500	49.19	8.20	74.00	24.81	150	77	Vertical

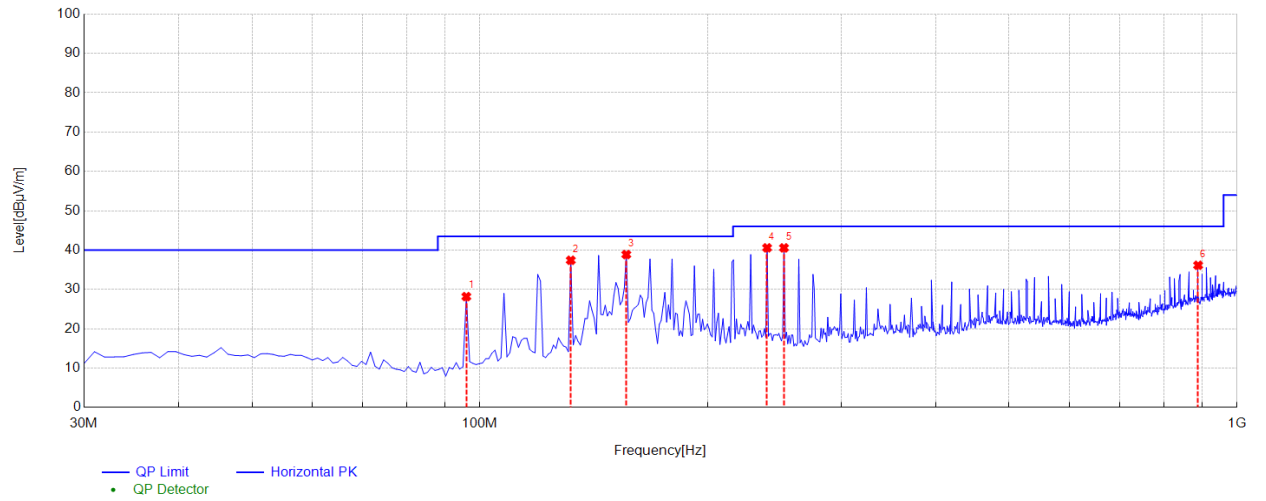
Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dB μ V/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



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	95.9600	25.18	-19.81	43.50	18.32	100	65	Vertical	PASS
2	143.490	35.08	-16.45	43.50	8.42	100	12	Vertical	PASS
3	156.100	37.18	-16.31	43.50	6.32	100	12	Vertical	PASS
4	179.380	37.60	-18.35	43.50	5.90	100	12	Vertical	PASS
5	215.270	37.06	-18.48	43.50	6.44	100	12	Vertical	PASS
6	527.610	33.48	-10.27	46.00	12.52	100	46	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	95.9600	28.19	-19.81	43.50	15.31	100	133	Horizontal	PASS
2	131.850	37.42	-16.92	43.50	6.08	100	146	Horizontal	PASS
3	156.100	38.88	-16.31	43.50	4.62	100	152	Horizontal	PASS
4	239.520	40.58	-17.16	46.00	5.42	100	149	Horizontal	PASS
5	252.130	40.57	-17.24	46.00	5.43	100	133	Horizontal	PASS
6	888.450	36.15	-2.54	46.00	9.85	100	185	Horizontal	PASS

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	1214	2.15	40.51	74.00	33.49	33.52	54.00	20.48	150	337	Horizontal	PASS
2	1868	5.47	42.95	74.00	31.05	36.34	54.00	17.66	150	286	Horizontal	PASS
3	4320	-16.23	40.19	74.00	33.81	30.62	54.00	23.38	150	359	Horizontal	PASS
4	6888	-12.49	40.42	74.00	33.58	32.78	54.00	21.22	150	283	Horizontal	PASS
5	9609	-8.41	54.71	74.00	19.29	53.23	54.00	0.77	150	311	Horizontal	PASS
6	11469	-5.53	44.69	74.00	29.31	36.46	54.00	17.54	150	329	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	1042	0.91	38.06	74.00	35.94	31.95	54.00	22.05	150	270	Vertical	PASS
2	1316	2.28	39.49	74.00	34.51	34.09	54.00	19.91	150	356	Vertical	PASS
3	1878	5.54	42.27	74.00	31.73	36.94	54.00	17.06	150	270	Vertical	PASS
4	5265	-14.01	45.19	74.00	28.81	31.95	54.00	22.05	150	357	Vertical	PASS
5	6582	-12.31	42.55	74.00	31.45	32.88	54.00	21.12	150	296	Vertical	PASS
6	9609	-8.41	55.45	74.00	18.55	53.44	54.00	0.56	150	351	Vertical	PASS

Mode:	BLE 1M-2440
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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	1320	2.25	40.14	74.00	33.86	34.95	54.00	19.05	150	65	Horizontal	PASS
2	1808	4.93	41.37	74.00	32.63	35.10	54.00	18.90	150	163	Horizontal	PASS
3	4734	-14.70	44.58	74.00	29.42	31.47	54.00	22.53	150	225	Horizontal	PASS
4	6825	-12.12	41.40	74.00	32.60	33.15	54.00	20.85	150	211	Horizontal	PASS
5	9759	-7.70	53.91	74.00	20.09	53.02	54.00	0.98	150	158	Horizontal	PASS
6	11307	-5.72	45.39	74.00	28.61	36.52	54.00	17.48	150	129	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	1318	2.27	40.27	74.00	33.73	35.33	54.00	18.67	150	322	Vertical	PASS
2	1864	5.45	42.22	74.00	31.78	36.70	54.00	17.30	150	90	Vertical	PASS
3	3948	-17.25	42.51	74.00	31.49	31.73	54.00	22.27	150	246	Vertical	PASS
4	5250	-14.12	47.32	74.00	26.68	34.39	54.00	19.61	150	310	Vertical	PASS
5	8400	-10.27	43.03	74.00	30.97	53.64	54.00	0.36	150	115	Vertical	PASS
6	9759	-7.70	54.42	74.00	19.58	36.00	54.00	18.00	150	180	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	1318	2.27	42.19	74.00	31.81	35.45	54.00	18.55	150	255	Horizontal	PASS
2	1862	5.43	43.00	74.00	31.00	37.59	54.00	16.41	150	0	Horizontal	PASS
3	4737	-14.66	46.16	74.00	27.84	31.53	54.00	22.47	150	252	Horizontal	PASS
4	6135	-13.00	42.48	74.00	31.52	31.95	54.00	22.05	150	252	Horizontal	PASS
5	9921	-8.42	55.63	74.00	18.37	53.59	54.00	0.41	150	159	Horizontal	PASS
6	13161	-2.70	45.81	74.00	28.19	38.29	54.00	15.71	150	124	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	1372	2.04	40.65	74.00	33.35	33.62	54.00	20.38	150	94	Vertical	PASS
2	1886	5.59	42.95	74.00	31.05	37.49	54.00	16.51	150	118	Vertical	PASS
3	3948	-17.25	44.01	74.00	29.99	35.45	54.00	18.55	150	286	Vertical	PASS
4	5271	-13.96	44.78	74.00	29.22	33.12	54.00	20.88	150	153	Vertical	PASS
5	7038	-12.16	41.69	74.00	32.31	33.09	54.00	20.91	150	218	Vertical	PASS
6	9921	-8.42	58.01	74.00	15.99	53.65	54.00	0.35	150	309	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	1318	2.27	41.16	74.00	32.84	35.41	54.00	18.59	150	251	Horizontal	PASS
2	1920	5.66	43.49	74.00	30.51	35.71	54.00	18.29	150	64	Horizontal	PASS
3	4962	-15.20	41.27	74.00	32.73	33.25	54.00	20.75	150	304	Horizontal	PASS
4	6195	-12.60	41.51	74.00	32.49	32.78	54.00	21.22	150	42	Horizontal	PASS
5	9609	-8.41	54.87	74.00	19.13	53.61	54.00	0.39	150	223	Horizontal	PASS
6	12537	-4.03	46.49	74.00	27.51	36.54	54.00	17.46	150	358	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	1318	2.27	40.68	74.00	33.32	35.11	54.00	18.89	150	4	Vertical	PASS
2	1910	5.67	42.99	74.00	31.01	37.58	54.00	16.42	150	293	Vertical	PASS
3	3936	-17.07	44.62	74.00	29.38	30.42	54.00	23.58	150	339	Vertical	PASS
4	5256	-14.07	46.25	74.00	27.75	32.49	54.00	21.51	150	142	Vertical	PASS
5	9609	-8.41	56.16	74.00	17.84	53.04	54.00	0.96	150	179	Vertical	PASS
6	14277	-0.89	46.83	74.00	27.17	38.87	54.00	15.13	150	225	Vertical	PASS

Mode:	BLE 2M-2440
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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	1314	2.28	41.22	74.00	32.78	34.10	54.00	19.90	150	223	Horizontal	PASS
2	1888	5.61	43.54	74.00	30.46	37.64	54.00	16.36	150	194	Horizontal	PASS
3	3939	-17.11	43.90	74.00	30.10	33.40	54.00	20.60	150	219	Horizontal	PASS
4	5250	-14.12	42.53	74.00	31.47	31.80	54.00	22.20	150	204	Horizontal	PASS
5	9759	-7.70	54.59	74.00	19.41	53.64	54.00	0.36	150	316	Horizontal	PASS
6	11451	-5.25	46.92	74.00	27.08	36.84	54.00	17.16	150	174	Horizontal	PASS

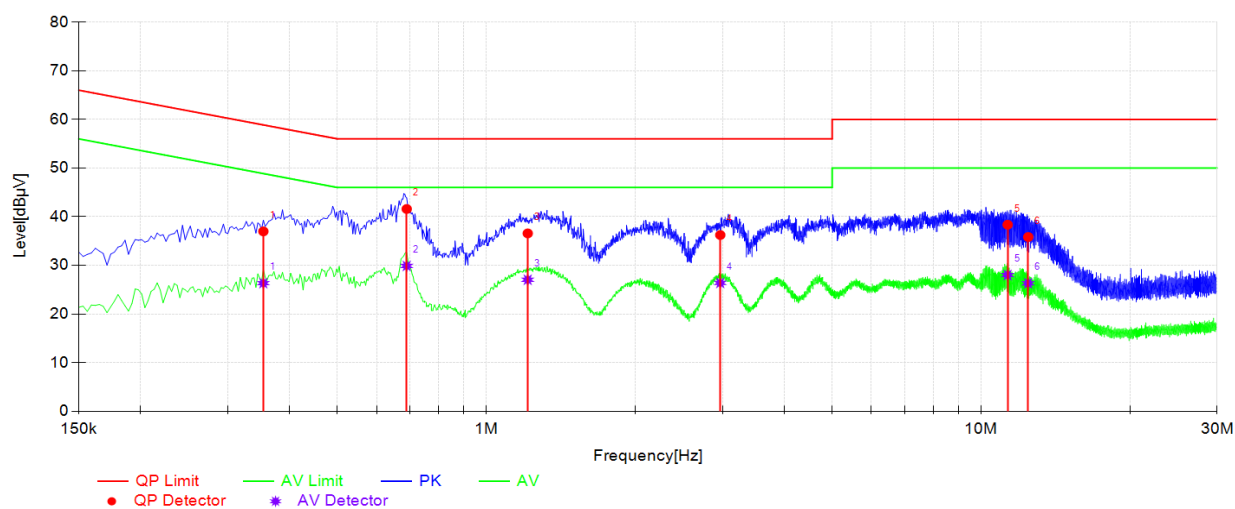
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1248	2.18	40.85	74.00	33.15	34.33	54.00	19.67	150	351	Vertical	PASS
2	1952	5.62	42.67	74.00	31.33	35.54	54.00	18.46	150	256	Vertical	PASS
3	5265	-14.01	47.88	74.00	26.12	32.83	54.00	21.17	150	222	Vertical	PASS
4	6651	-12.19	40.95	74.00	33.05	33.94	54.00	20.06	150	201	Vertical	PASS
5	9759	-7.70	55.62	74.00	18.38	53.37	54.00	0.63	150	181	Vertical	PASS
6	14352	-0.74	47.36	74.00	26.64	39.17	54.00	14.83	150	21	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	1318	2.27	42.73	74.00	31.27	40.21	54.00	13.79	150	249	Horizontal	PASS
2	1944	5.62	42.98	74.00	31.02	36.53	54.00	17.47	150	317	Horizontal	PASS
3	5196	-14.04	41.45	74.00	32.55	31.57	54.00	22.43	150	129	Horizontal	PASS
4	7794	-11.09	42.63	74.00	31.37	33.23	54.00	20.77	150	77	Horizontal	PASS
5	9921	-8.42	57.62	74.00	16.38	53.77	54.00	0.23	150	162	Horizontal	PASS
6	12117	-4.01	45.05	74.00	28.95	37.61	54.00	16.39	150	335	Horizontal	PASS

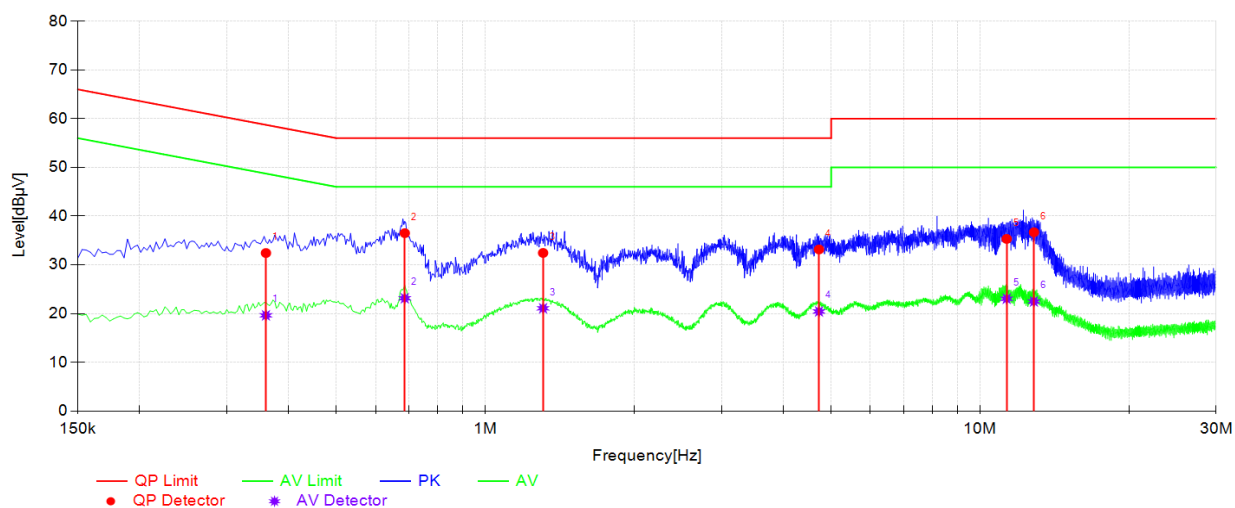
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1154	1.83	40.03	74.00	33.97	34.45	54.00	19.55	150	288	Vertical	PASS
2	1820	5.06	41.38	74.00	32.62	36.01	54.00	17.99	150	0	Vertical	PASS
3	3954	-17.22	41.25	74.00	32.75	31.60	54.00	22.40	150	43	Vertical	PASS
4	5271	-13.96	45.67	74.00	28.33	31.72	54.00	22.28	150	152	Vertical	PASS
5	7947	-10.79	42.92	74.00	31.08	53.41	54.00	0.59	150	28	Vertical	PASS
6	9921	-8.42	56.84	74.00	17.16	46.55	54.00	7.45	150	310	Vertical	PASS

Appendix J: Conducted emission



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	0.354	11.65	36.99	58.87	21.88	26.34	48.87	22.53	L1	PASS
2	0.69	11.66	41.59	56.00	14.41	29.88	46.00	16.12	L1	PASS
3	1.212	11.66	36.58	56.00	19.42	27.04	46.00	18.96	L1	PASS
4	2.97	11.70	36.24	56.00	19.76	26.39	46.00	19.61	L1	PASS
5	11.314	11.89	38.36	60.00	21.64	28.01	50.00	21.99	L1	PASS
6	12.451	11.91	35.84	60.00	24.16	26.31	50.00	23.69	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	0.36	11.65	32.44	58.73	26.29	19.64	48.73	29.09	N	PASS
2	0.687	11.66	36.52	56.00	19.48	23.15	46.00	22.85	N	PASS
3	1.308	11.67	32.46	56.00	23.54	21.09	46.00	24.91	N	PASS
4	4.725	11.81	33.17	56.00	22.83	20.44	46.00	25.56	N	PASS
5	11.317	11.89	35.33	60.00	24.67	23.05	50.00	26.95	N	PASS
6	12.85	11.92	36.70	60.00	23.30	22.49	50.00	27.51	N	PASS