

Appendix A: DTS Bandwidth

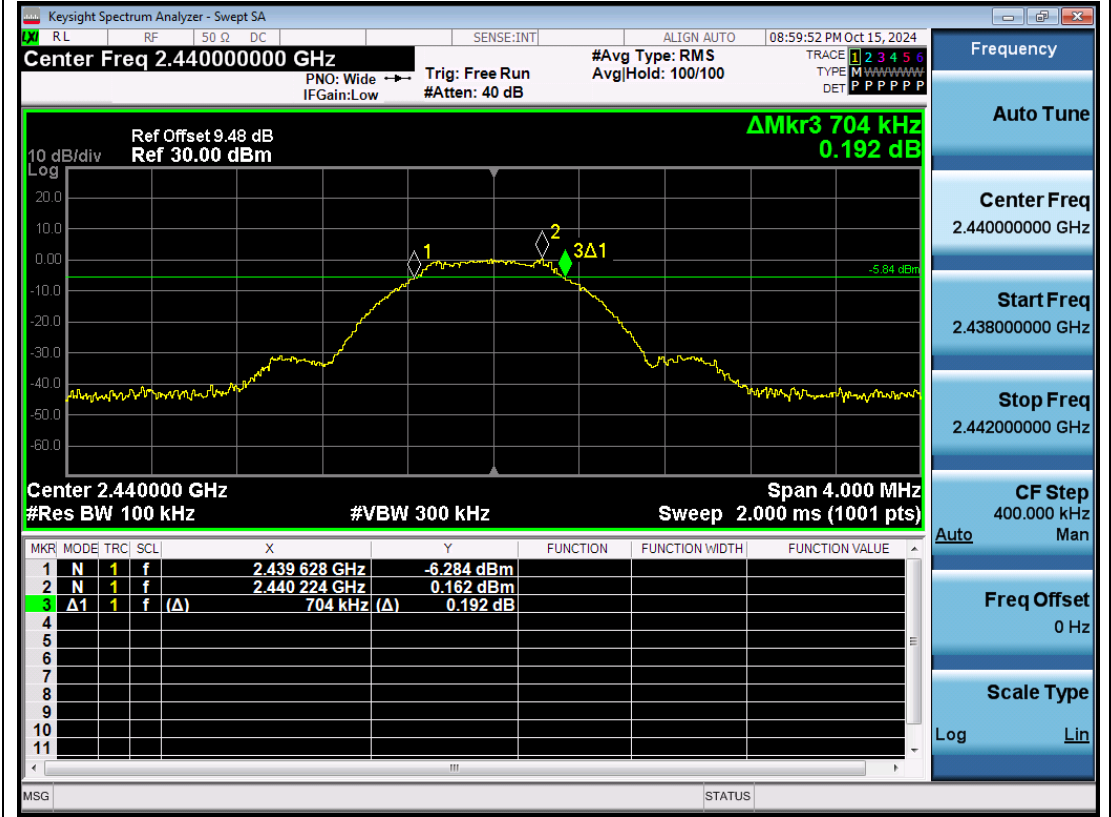
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.700	2401.636	2402.336	0.5	PASS
		2440	0.704	2439.628	2440.332	0.5	PASS
		2480	0.708	2479.612	2480.320	0.5	PASS
BLE_2M	Ant1	2402	1.152	2401.412	2402.564	0.5	PASS
		2440	1.168	2439.400	2440.568	0.5	PASS
		2480	1.168	2479.392	2480.560	0.5	PASS

Test Graphs



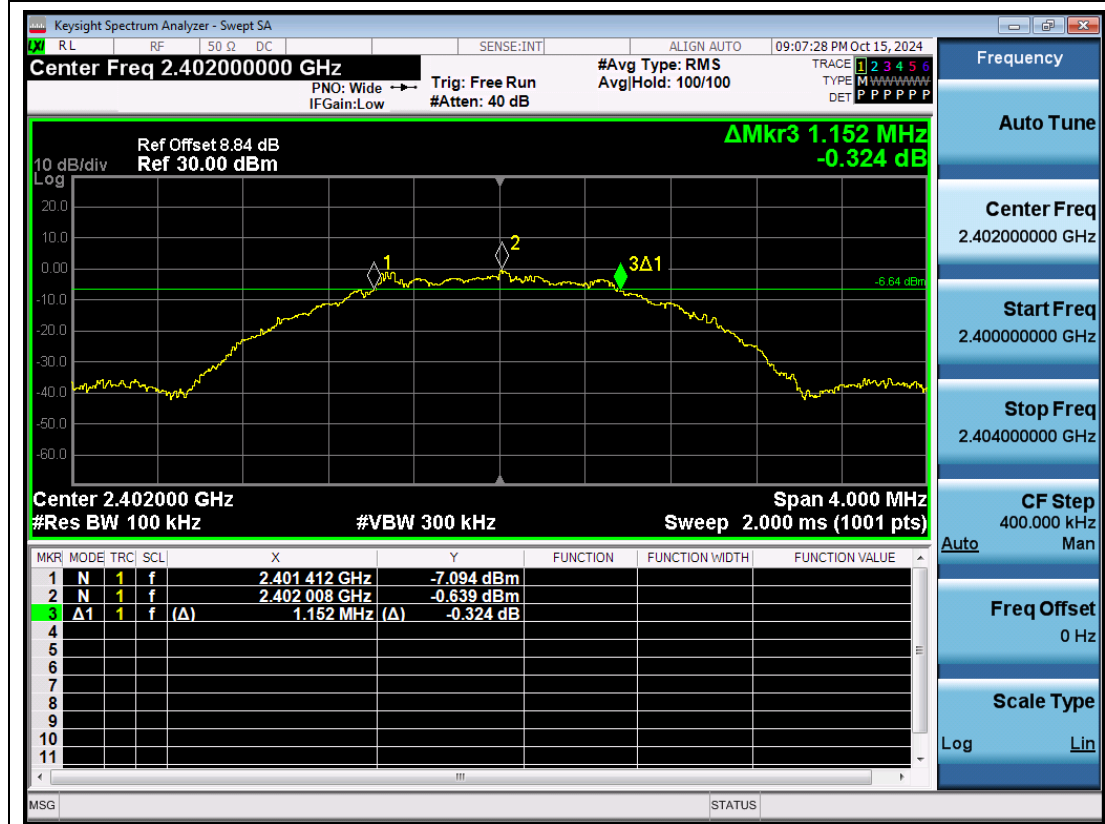
BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



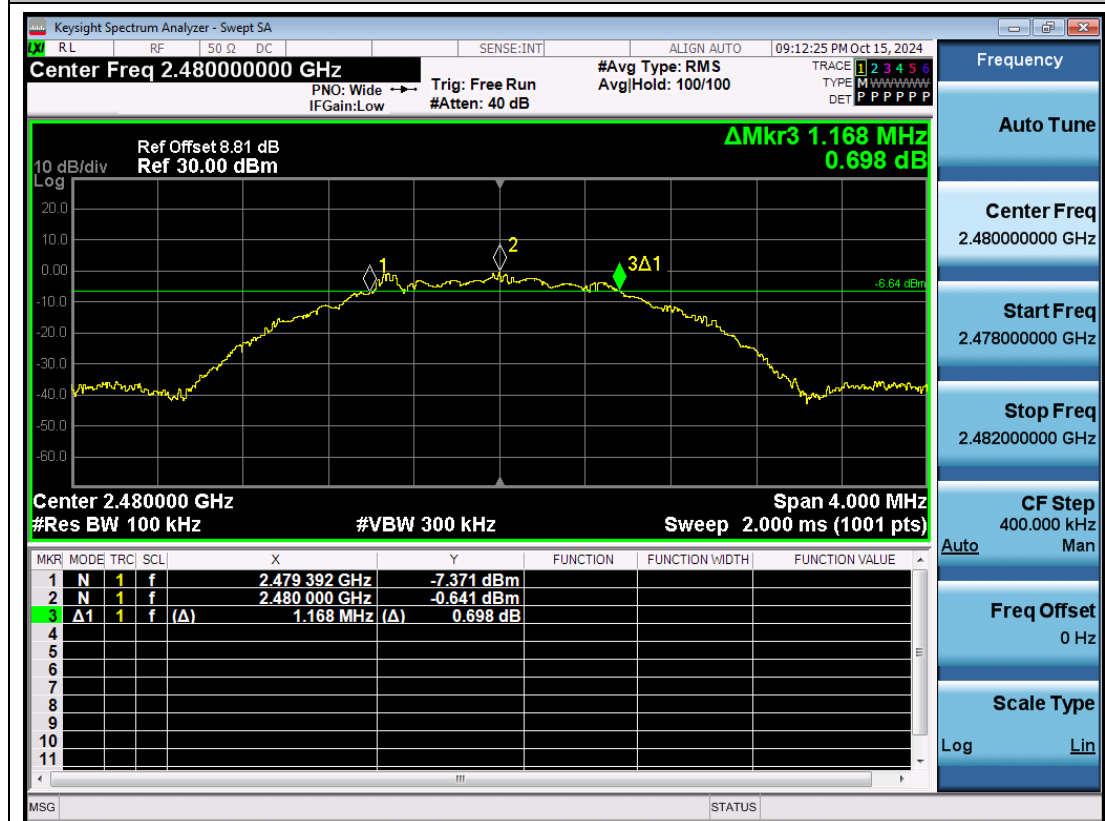
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



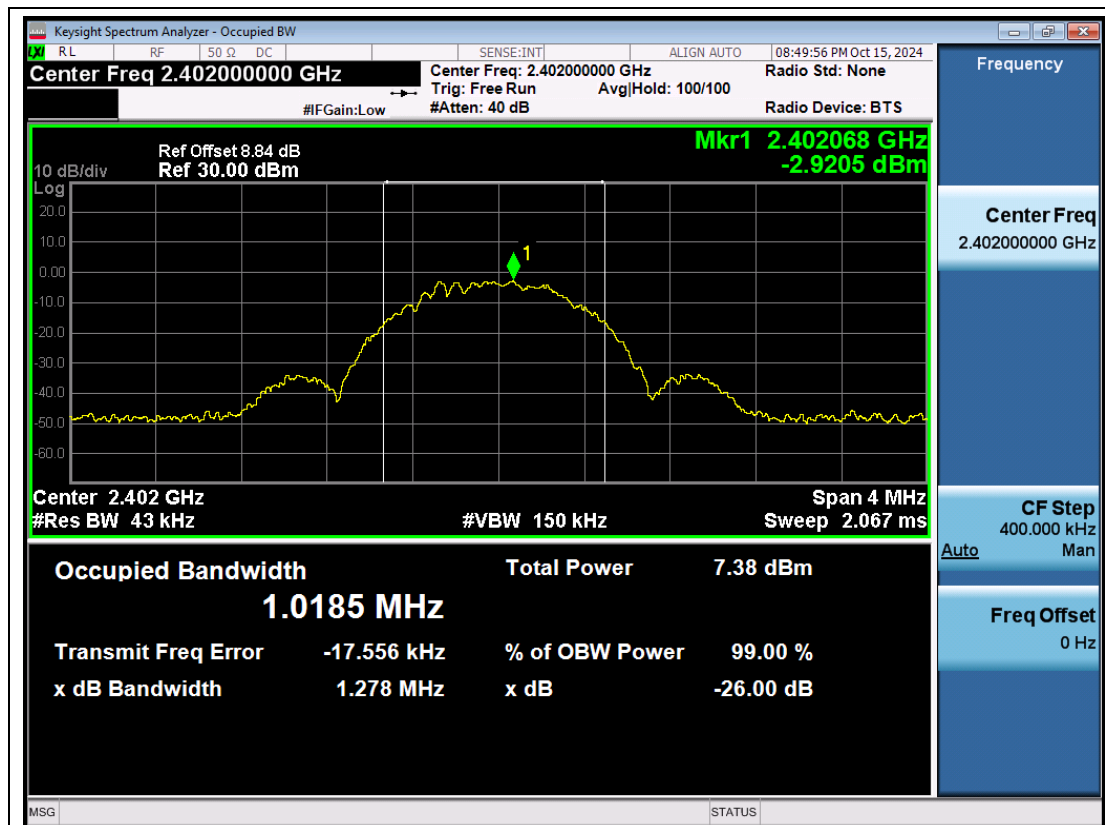
BLE_2M_Ant1_2480

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0185	2401.473	2402.492	---	PASS
		2440	1.0191	2439.477	2440.496	---	PASS
		2480	1.0192	2479.472	2480.491	---	PASS
BLE_2M	Ant1	2402	1.9680	2400.998	2402.966	---	PASS
		2440	1.9427	2439.016	2440.959	---	PASS
		2480	1.9694	2478.997	2480.967	---	PASS

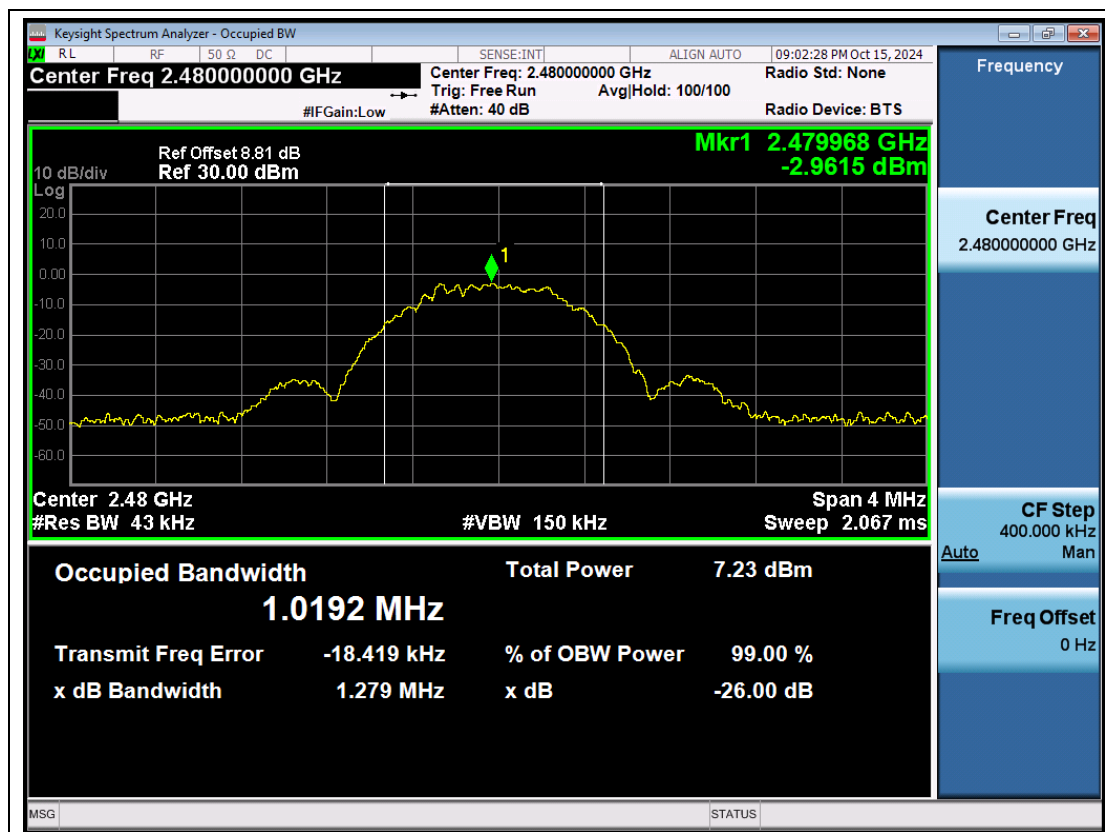
Test Graphs



BLE_1M_Ant1_2402



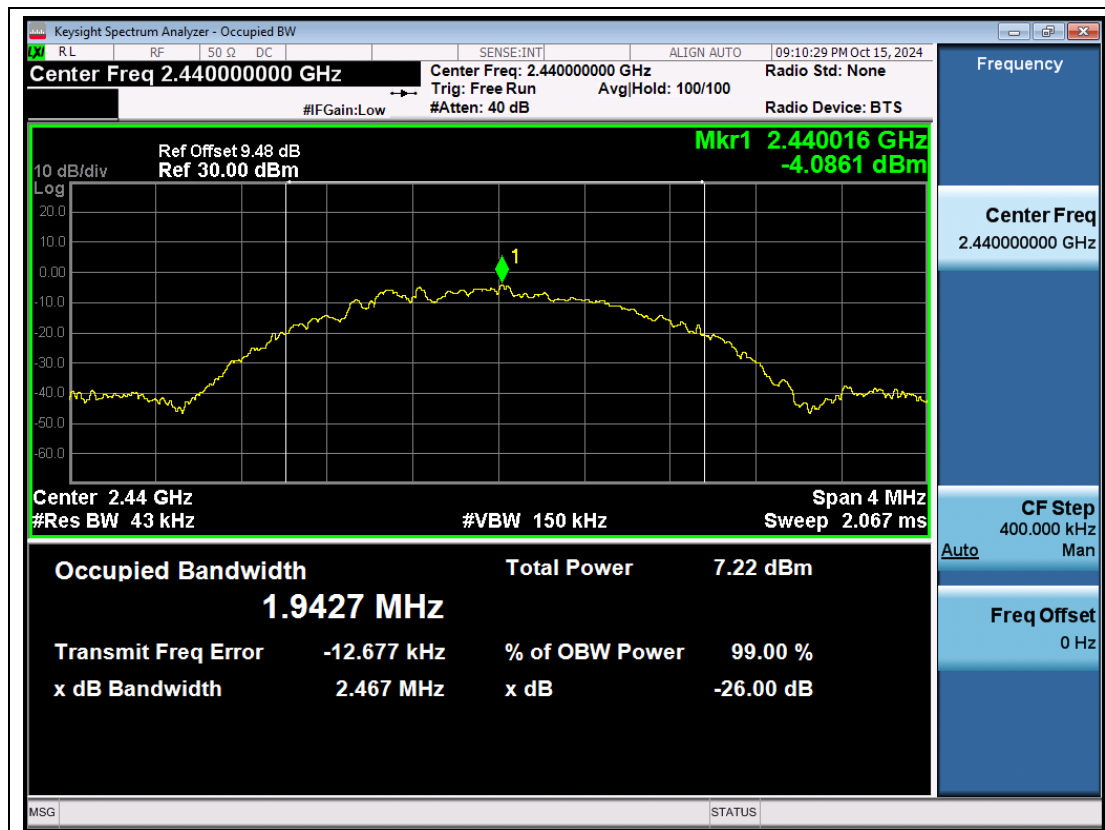
BLE_1M_Ant1_2440



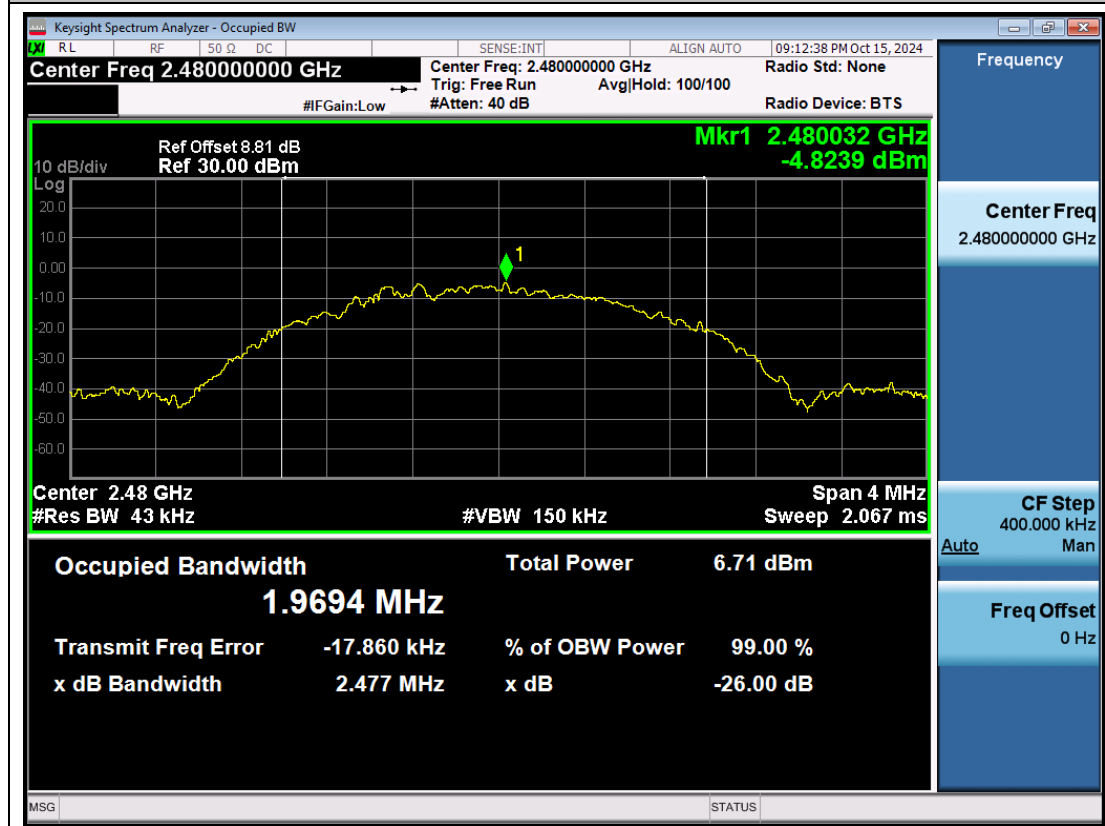
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



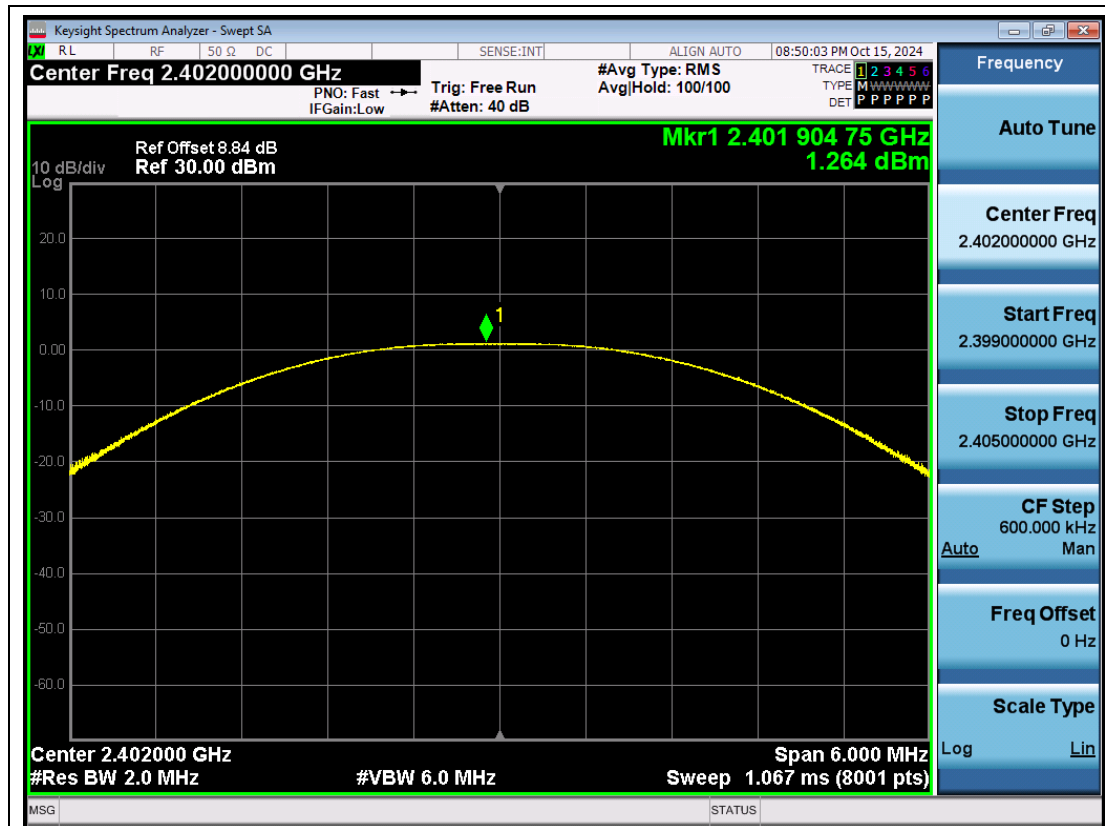
BLE_2M_Ant1_2480

Appendix C: Maximum conducted output power

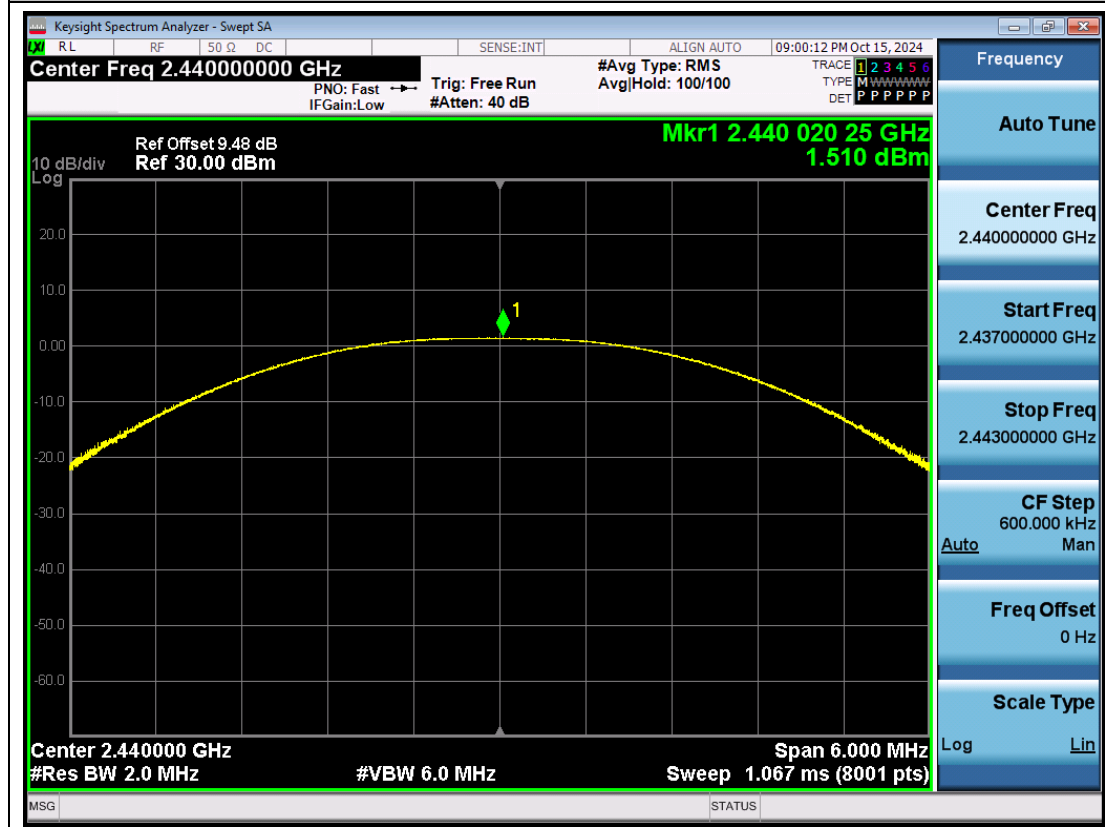
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	EIRP[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.26	≤30	3.08	≤36	PASS
		2440	1.51	≤30	3.33	≤36	PASS
		2480	1.14	≤30	2.96	≤36	PASS
BLE_2M	Ant1	2402	1.03	≤30	2.85	≤36	PASS
		2440	1.41	≤30	3.23	≤36	PASS
		2480	0.96	≤30	2.78	≤36	PASS

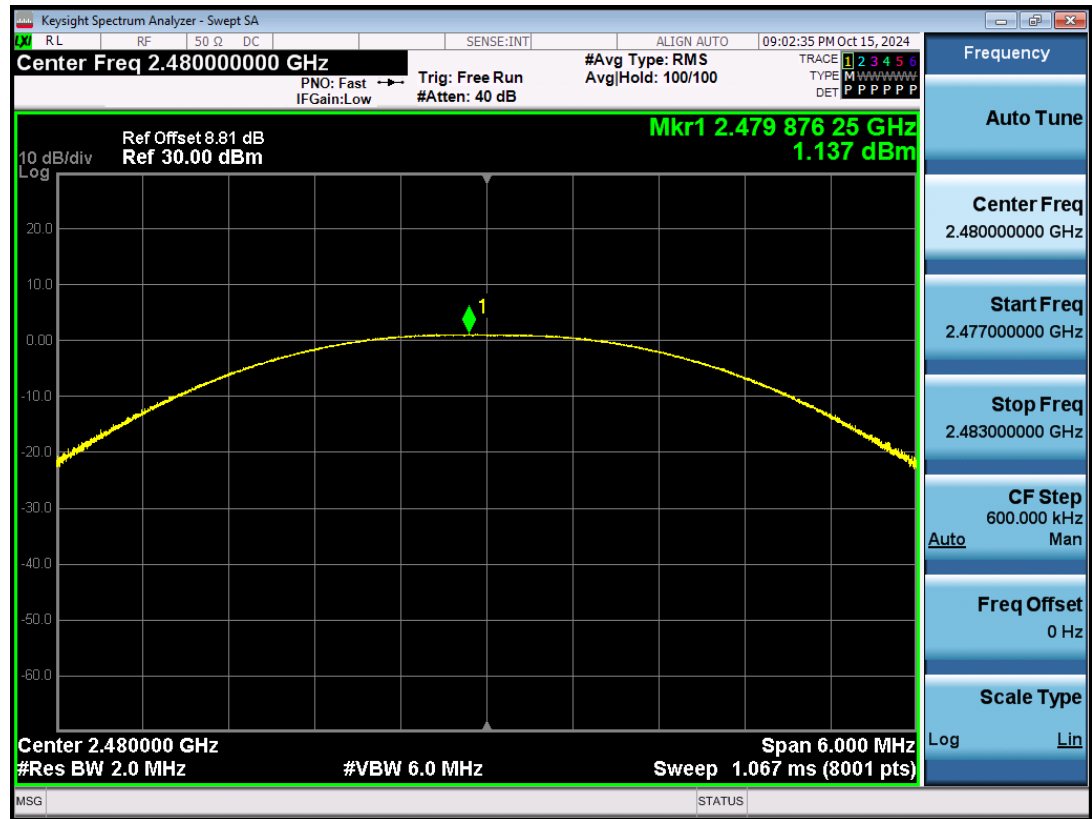
Test Graphs



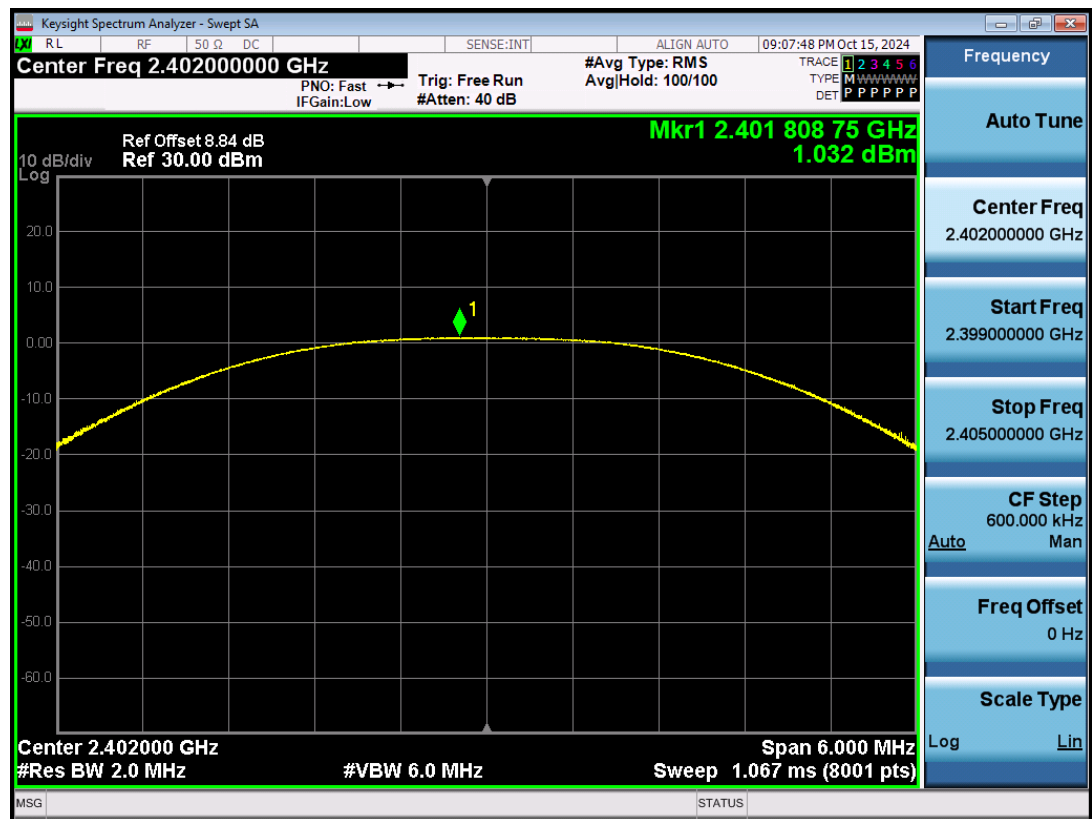
BLE_1M_Ant1_2402



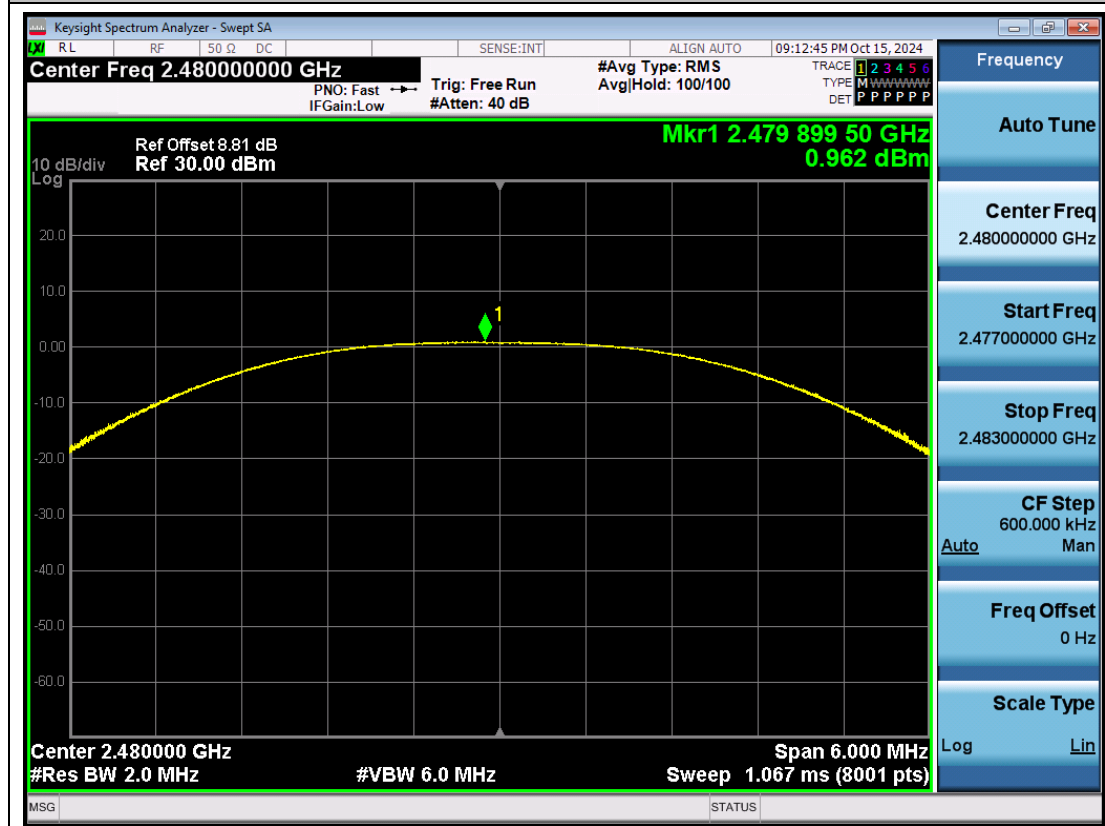
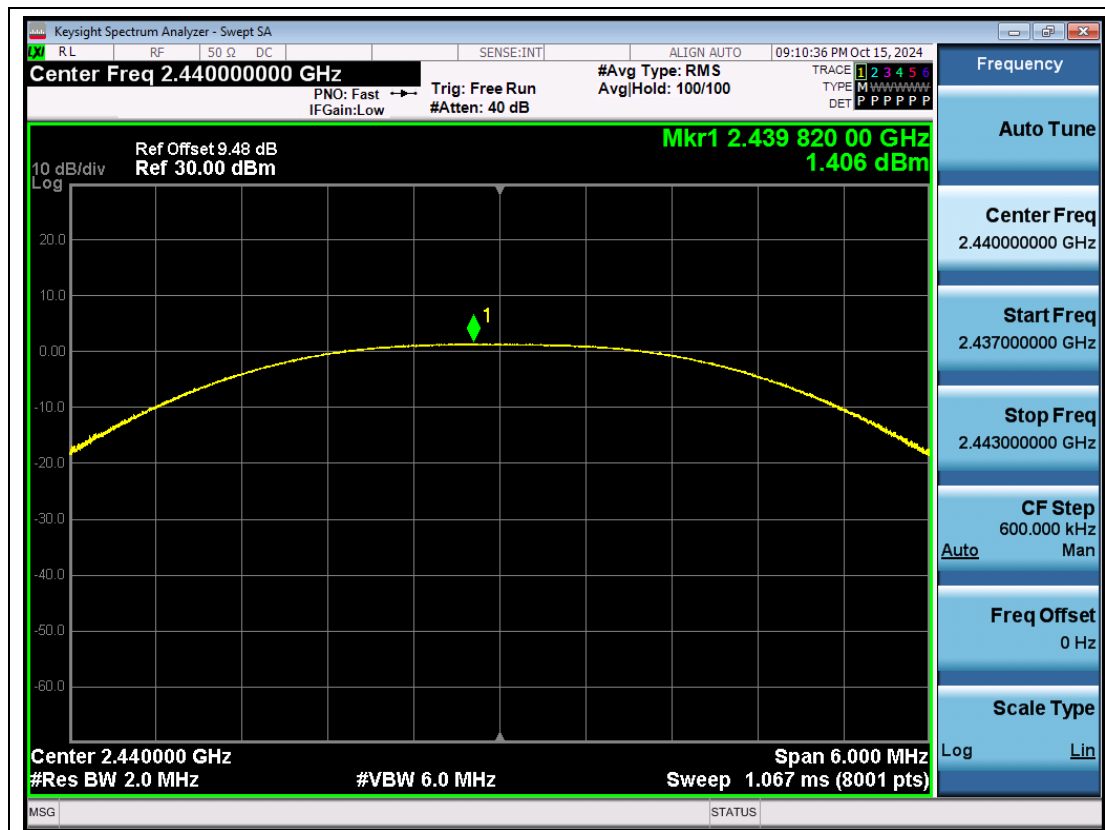
BLE_1M_Ant1_2440



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	-9.32	≤8	PASS
		2440	-8.98	≤8	PASS
		2480	-9.35	≤8	PASS
BLE_2M	Ant1	2402	-12.61	≤8	PASS
		2440	-12.33	≤8	PASS
		2480	-12.69	≤8	PASS

Test Graphs



BLE_1M_Ant1_2402



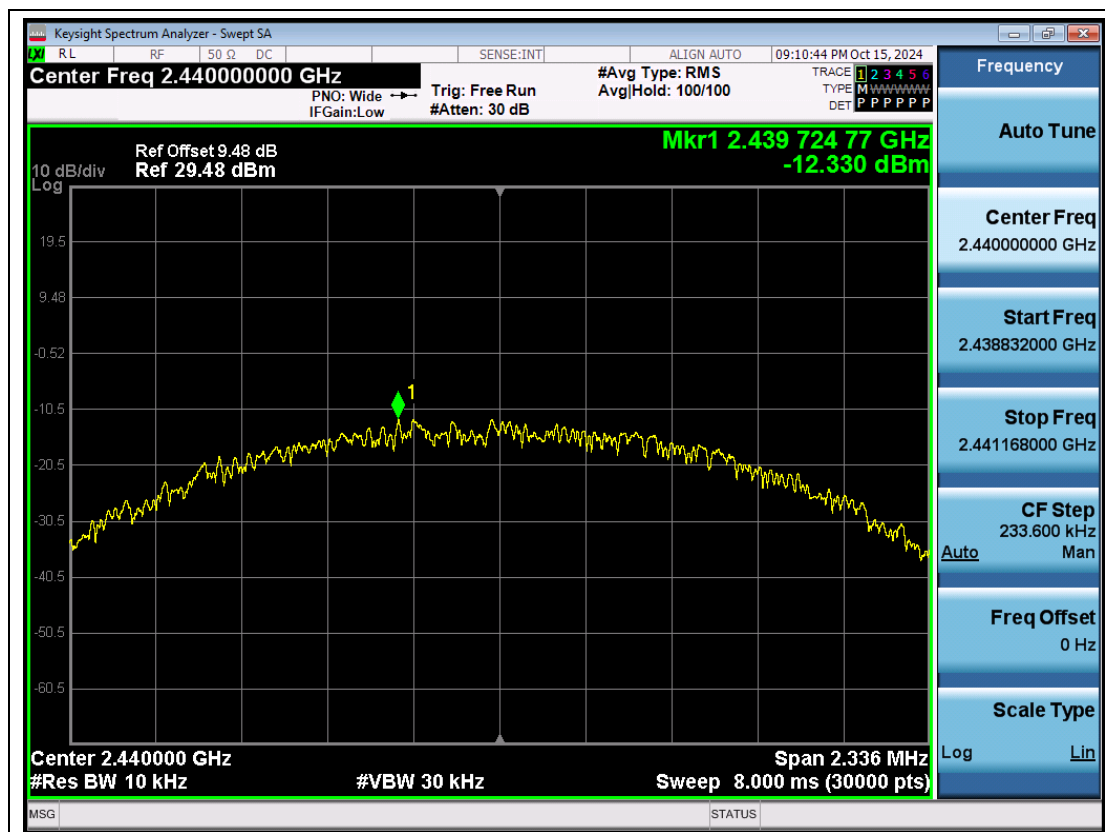
BLE_1M_Ant1_2440



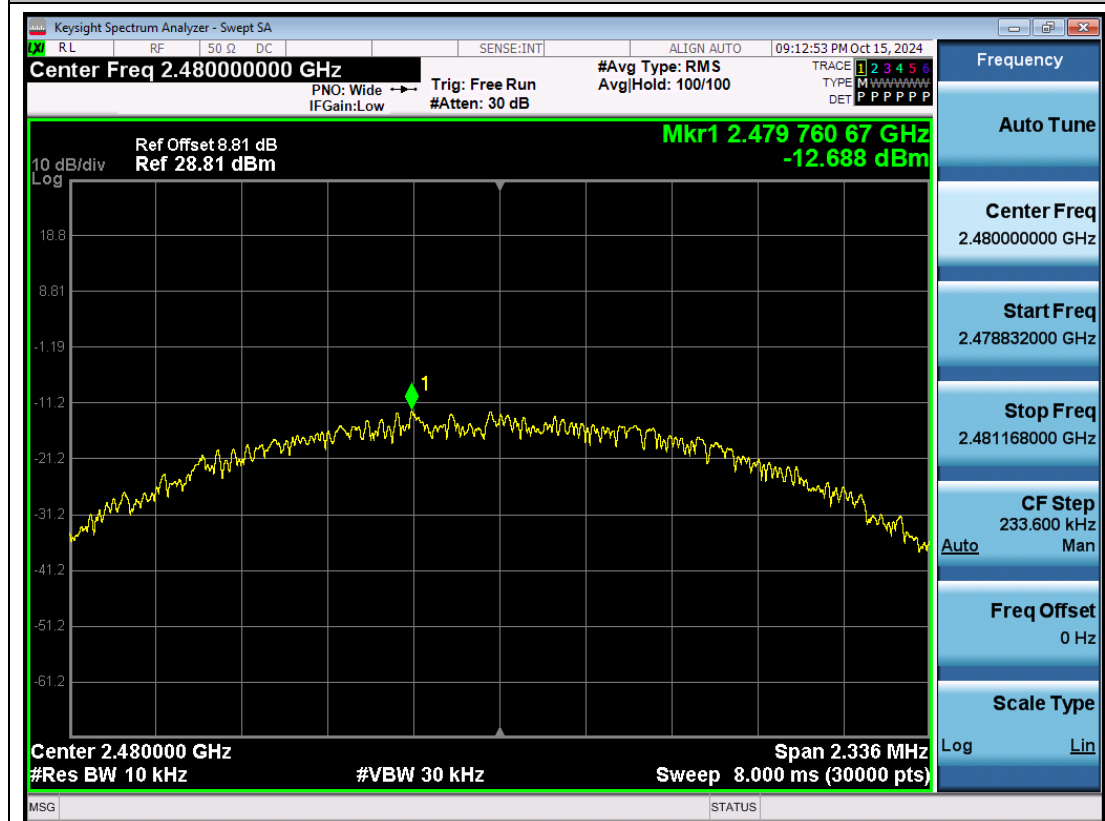
BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



BLE_2M_Ant1_2480

Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-0.05	-50.41	≤-20.05	PASS
		High	2480	-0.19	-50.04	≤-20.19	PASS
BLE_2M	Ant1	Low	2402	-2.02	-37.11	≤-22.02	PASS
		High	2480	-0.70	-49.72	≤-20.7	PASS

KeySight Spectrum Analyzer - Swept SA

Center Freq 2.35250000 GHz

Ref Offset 8.84 dB
Ref 20.00 dBm

Mkr5 2.399 855 GHz
-50.409 dBm

Start 2.30000 GHz
#Res BW 100 kHz

#VBW 300 kHz

Stop 2.40500 GHz
Sweep 3.867 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.401 955 GHz	-0.052 dBm			
2	N	1	f	2.400 000 GHz	-50.507 dBm			
3	N	1	f	2.390 000 GHz	-53.638 dBm			
4	N	1	f	2.310 000 GHz	-53.261 dBm			
5	N	1	f	2.399 855 GHz	-50.409 dBm			

BLE_1M_Ant1_Low_2402

KeySight Spectrum Analyzer - Swept SA

Center Freq 2.51000000 GHz

Ref Offset 8.81 dB
Ref 20.00 dBm

Mkr4 2.507 84 GHz
-50.044 dBm

Start 2.47000 GHz
#Res BW 100 kHz

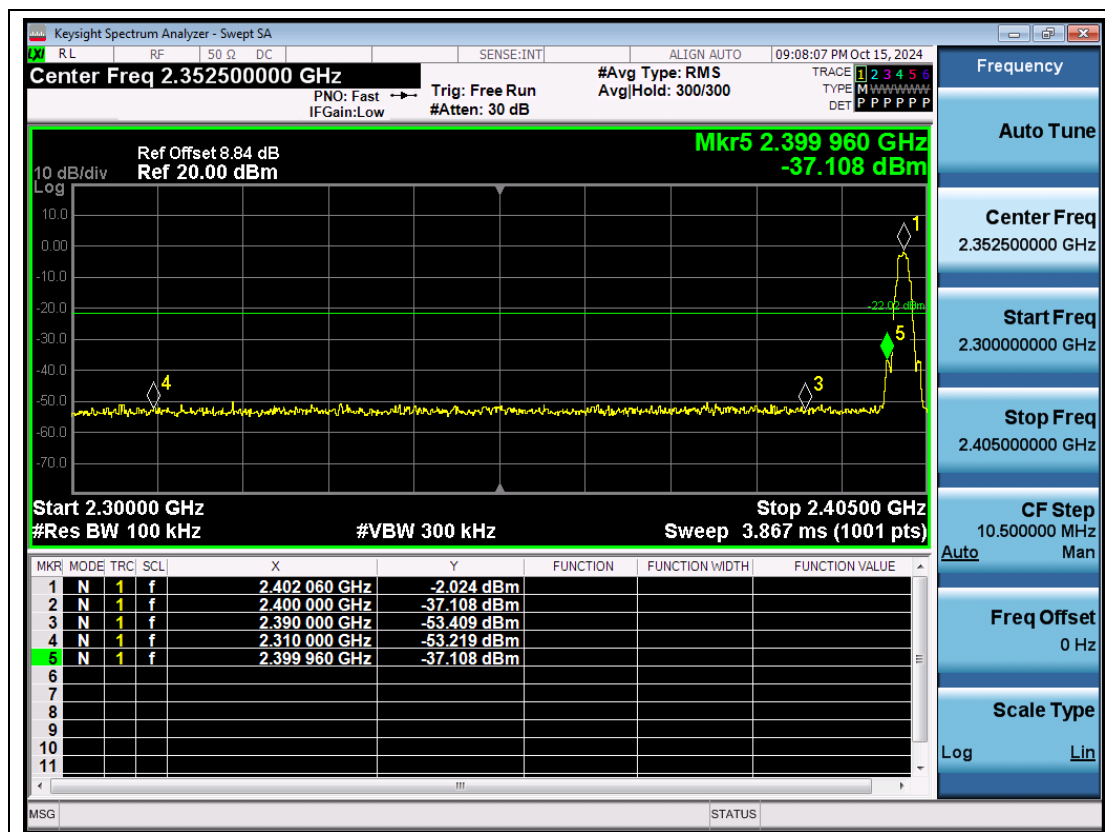
#VBW 300 kHz

Stop 2.55000 GHz
Sweep 3.000 ms (1001 pts)

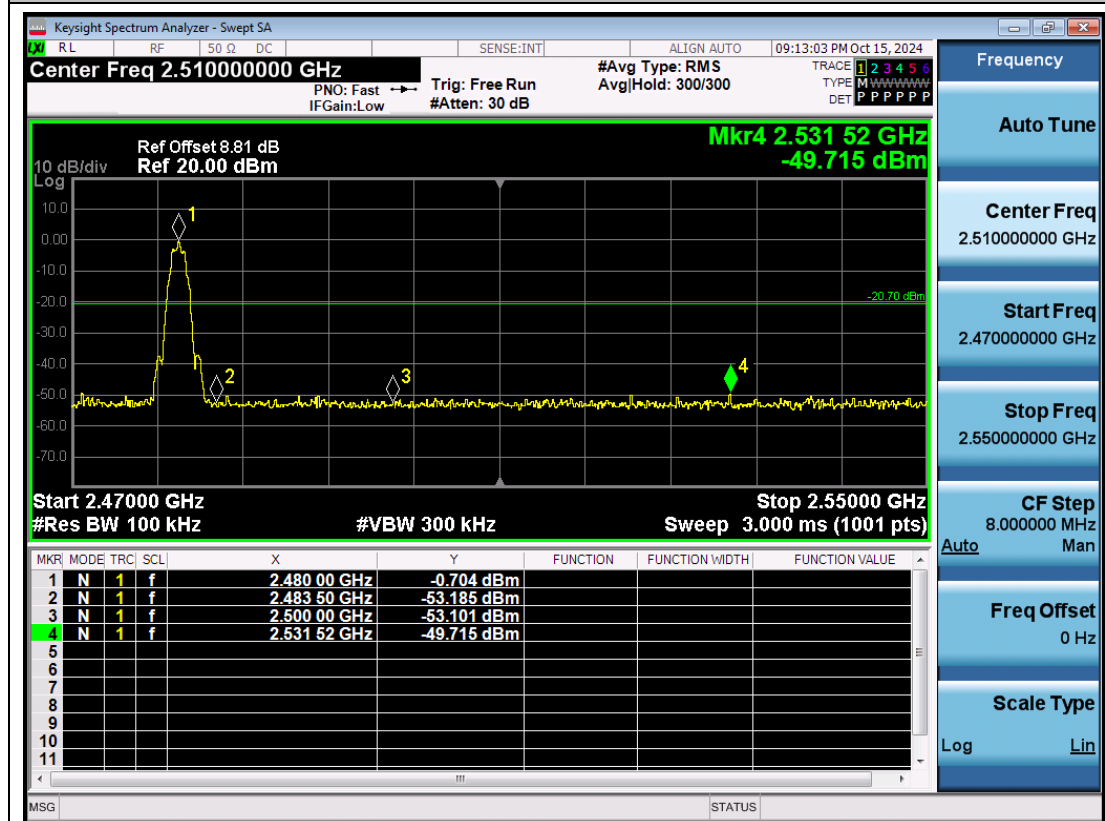
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.480 24 GHz	-0.189 dBm			
2	N	1	f	2.483 50 GHz	-53.786 dBm			
3	N	1	f	2.500 00 GHz	-53.991 dBm			
4	N	1	f	2.507 84 GHz	-50.044 dBm			

BLE_1M_Ant1_High_2480

BLE_1M_Ant1_High_2480



BLE_2M_Ant1_Low_2402



BLE_2M_Ant1_High_2480

Appendix F: Conducted Spurious Emission

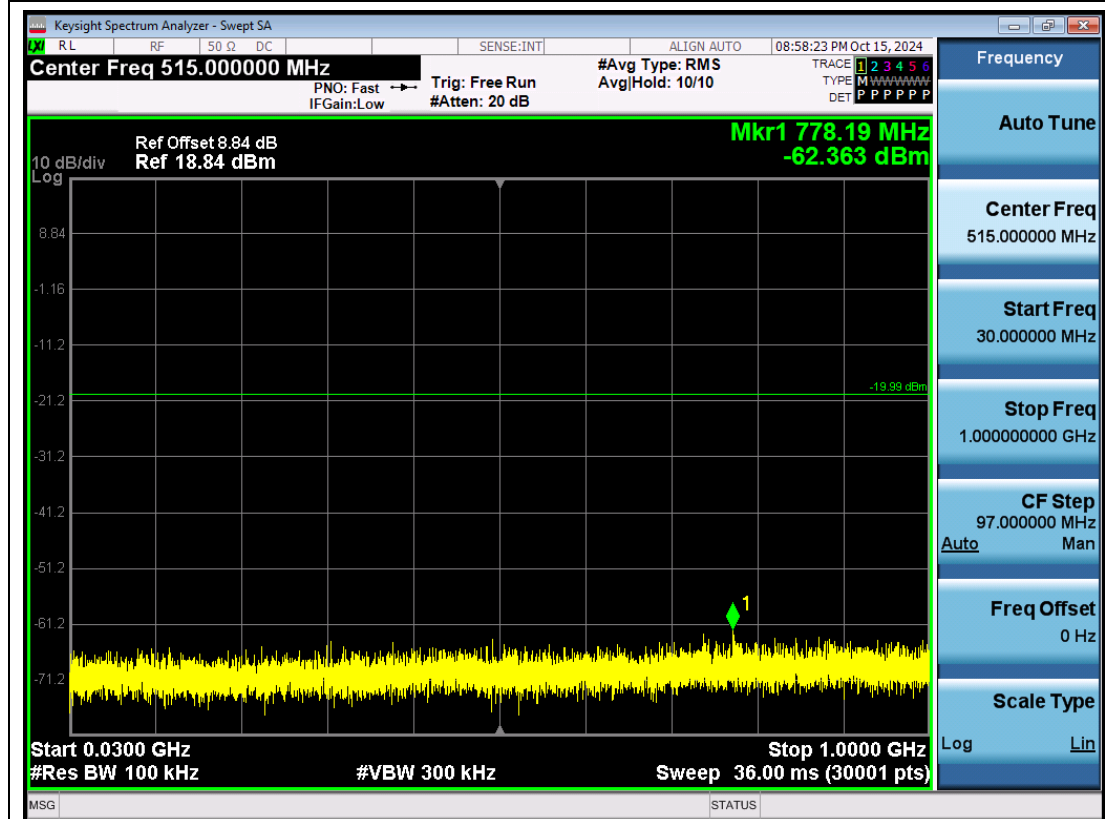
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	0.02	0.02	---	PASS
			30~1000	0.02	-62.36	≤-19.99	PASS
			1000~26500	0.02	-40.47	≤-19.99	PASS
		2440	Reference	0.30	0.30	---	PASS
			30~1000	0.30	-62.55	≤-19.7	PASS
			1000~26500	0.30	-38.46	≤-19.7	PASS
		2480	Reference	-0.17	-0.17	---	PASS
			30~1000	-0.17	-62.2	≤-20.17	PASS
			1000~26500	-0.17	-38.37	≤-20.17	PASS
BLE_2M	Ant1	2402	Reference	-0.61	-0.61	---	PASS
			30~1000	-0.61	-63.42	≤-20.61	PASS
			1000~26500	-0.61	-42.13	≤-20.61	PASS
		2440	Reference	-0.19	-0.19	---	PASS
			30~1000	-0.19	-60.88	≤-20.19	PASS
			1000~26500	-0.19	-38.93	≤-20.19	PASS
		2480	Reference	-0.78	-0.78	---	PASS
			30~1000	-0.78	-62.57	≤-20.78	PASS
			1000~26500	-0.78	-38.5	≤-20.78	PASS

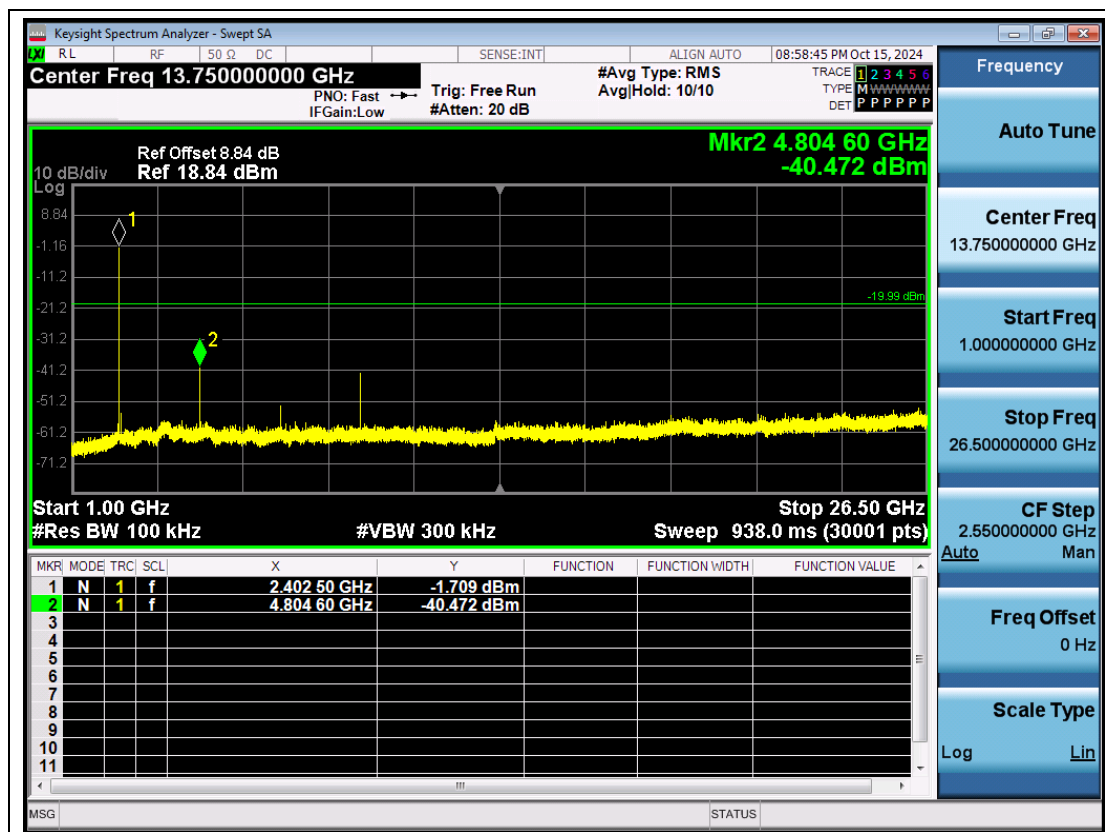
Test Graphs



BLE_1M_Ant1_2402_0~Reference



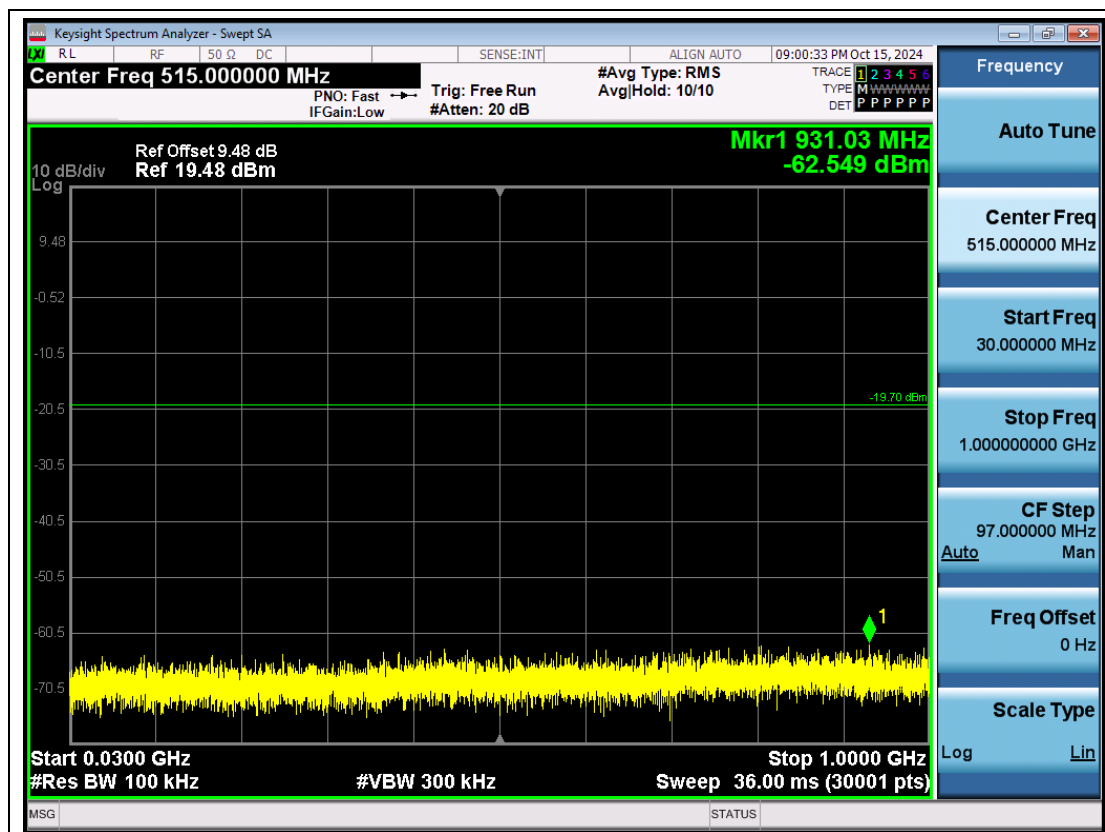
BLE_1M_Ant1_2402_30~1000



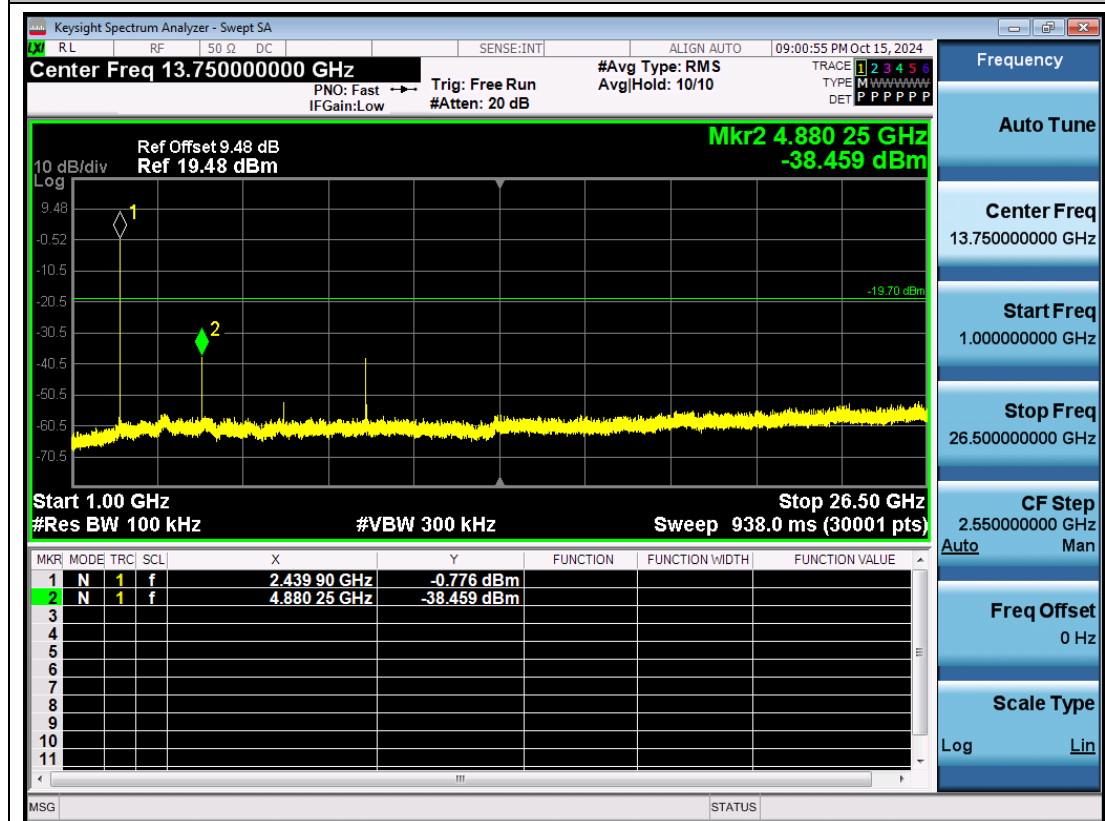
BLE_1M_Ant1_2402_1000~26500



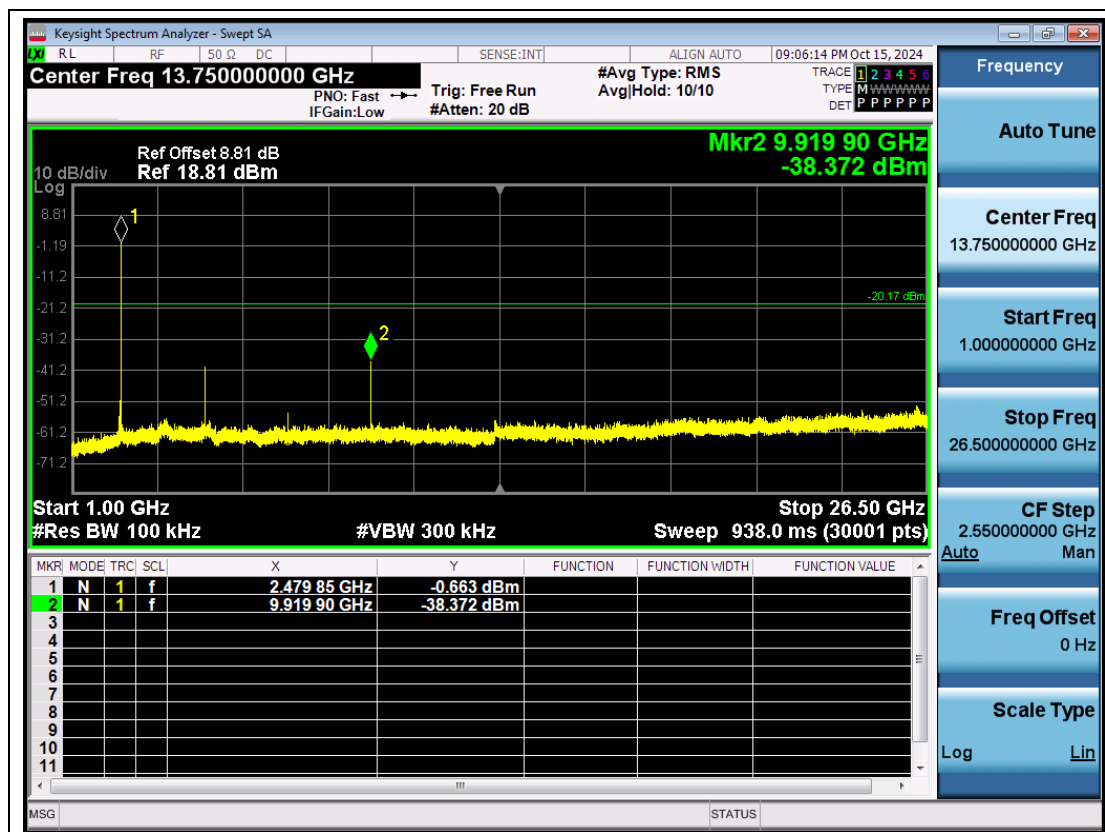
BLE_1M_Ant1_2440_0~Reference



BLE_1M_Ant1_2440_30~1000



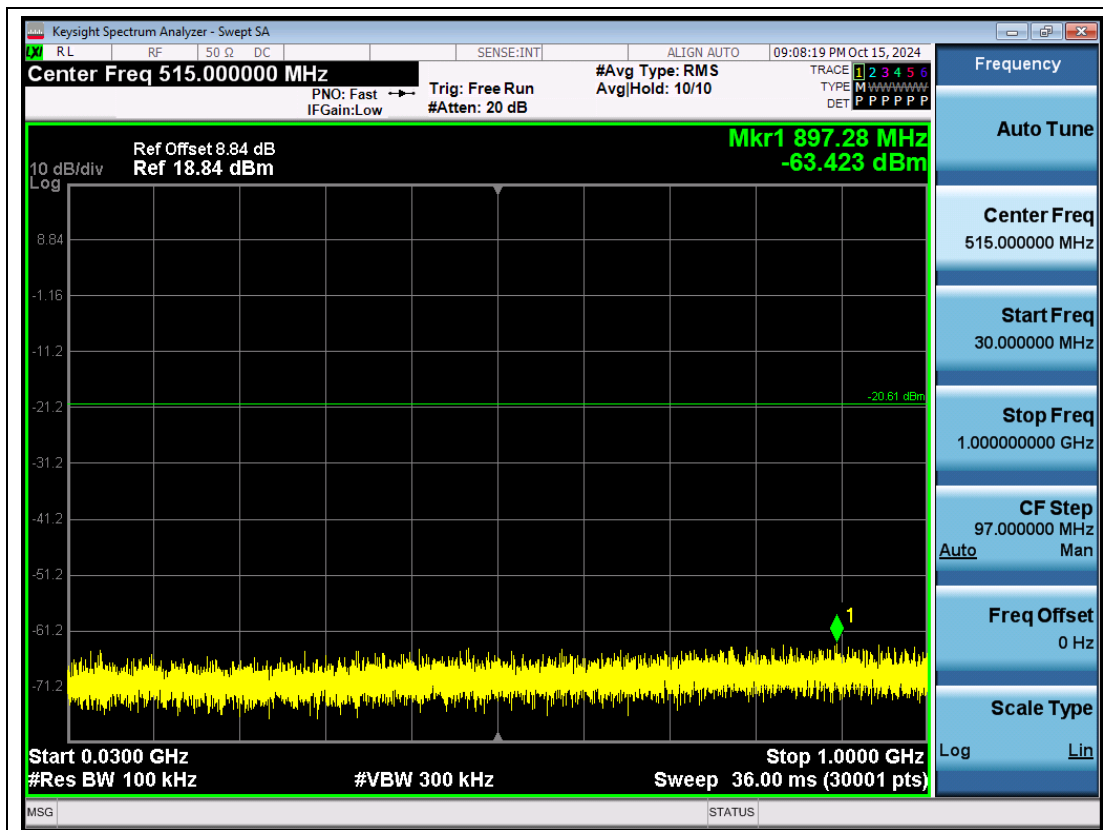
BLE_1M_Ant1_2440_1000~26500



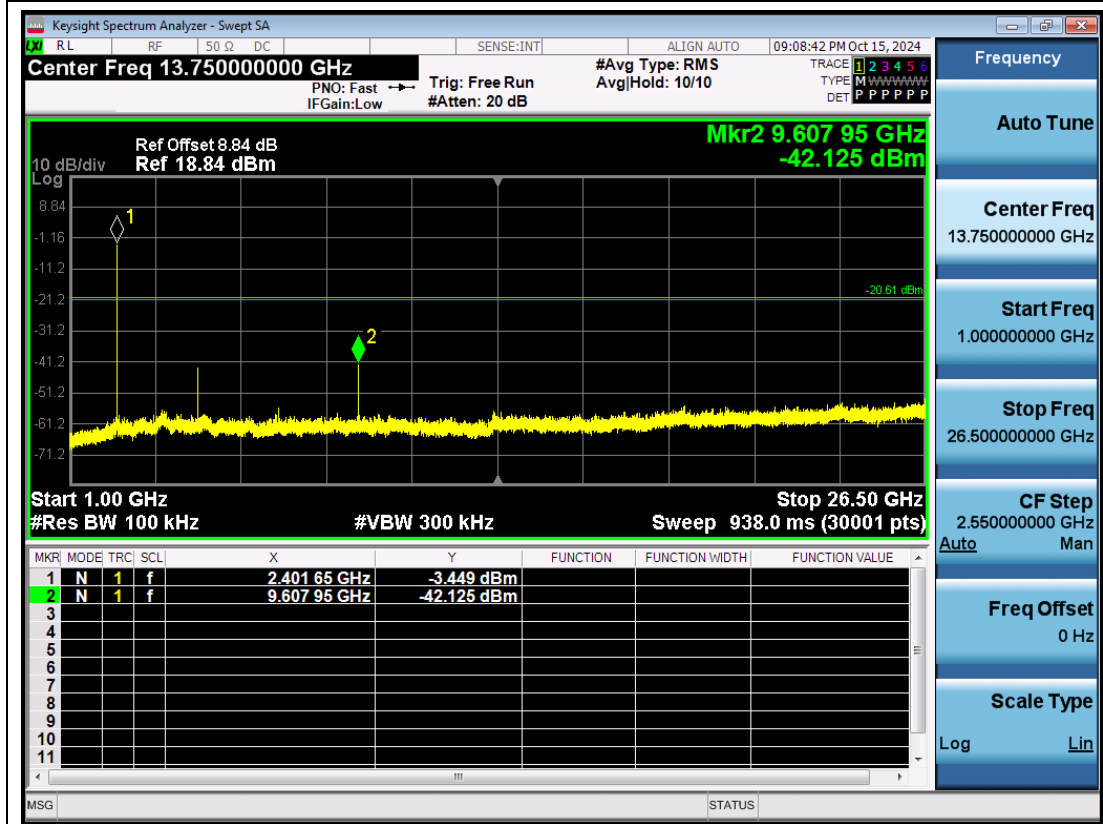
BLE_1M_Ant1_2480_1000~26500



BLE_2M_Ant1_2402_0~Reference



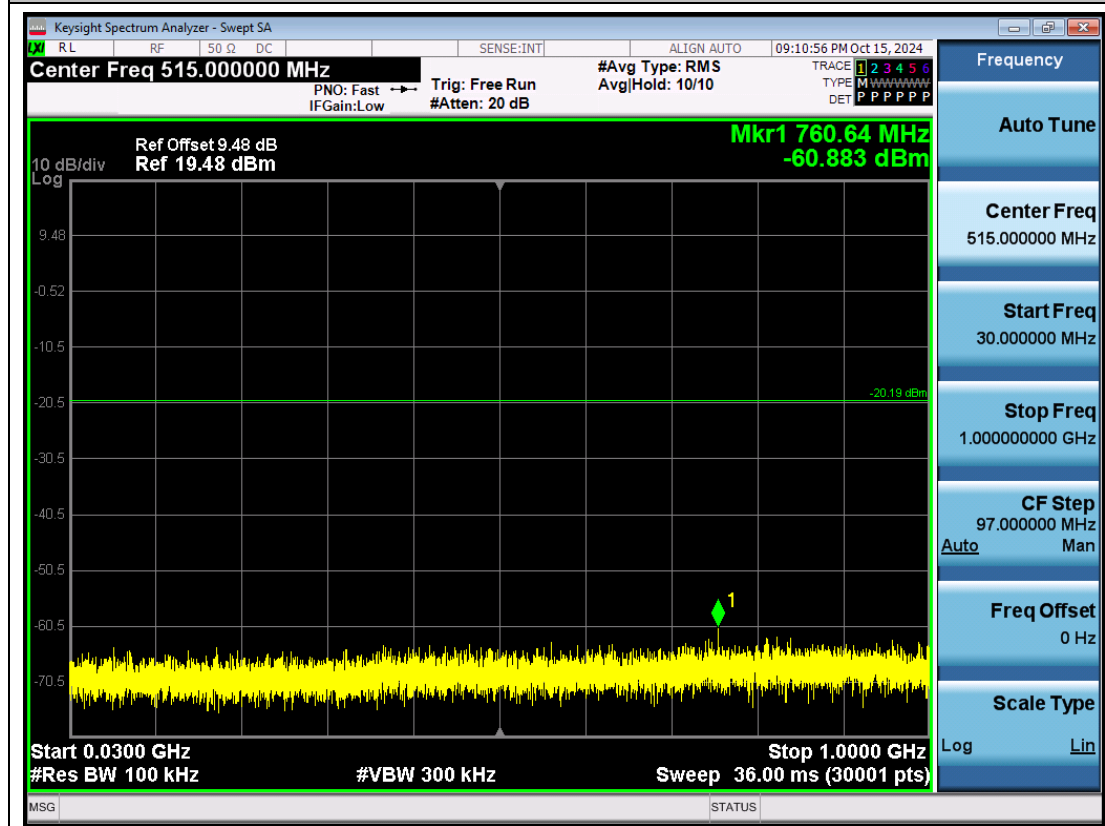
BLE_2M_Ant1_2402_30~1000



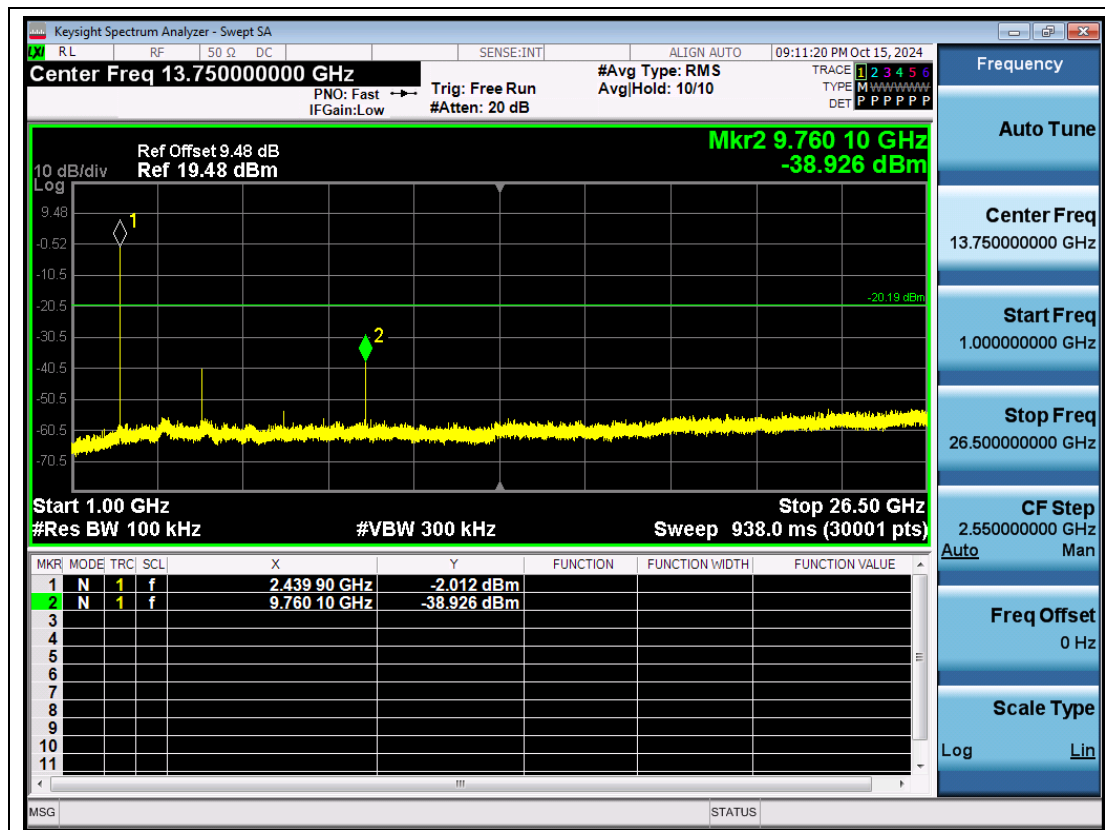
BLE_2M_Ant1_2402_1000~26500



BLE_2M_Ant1_2440_0~Reference



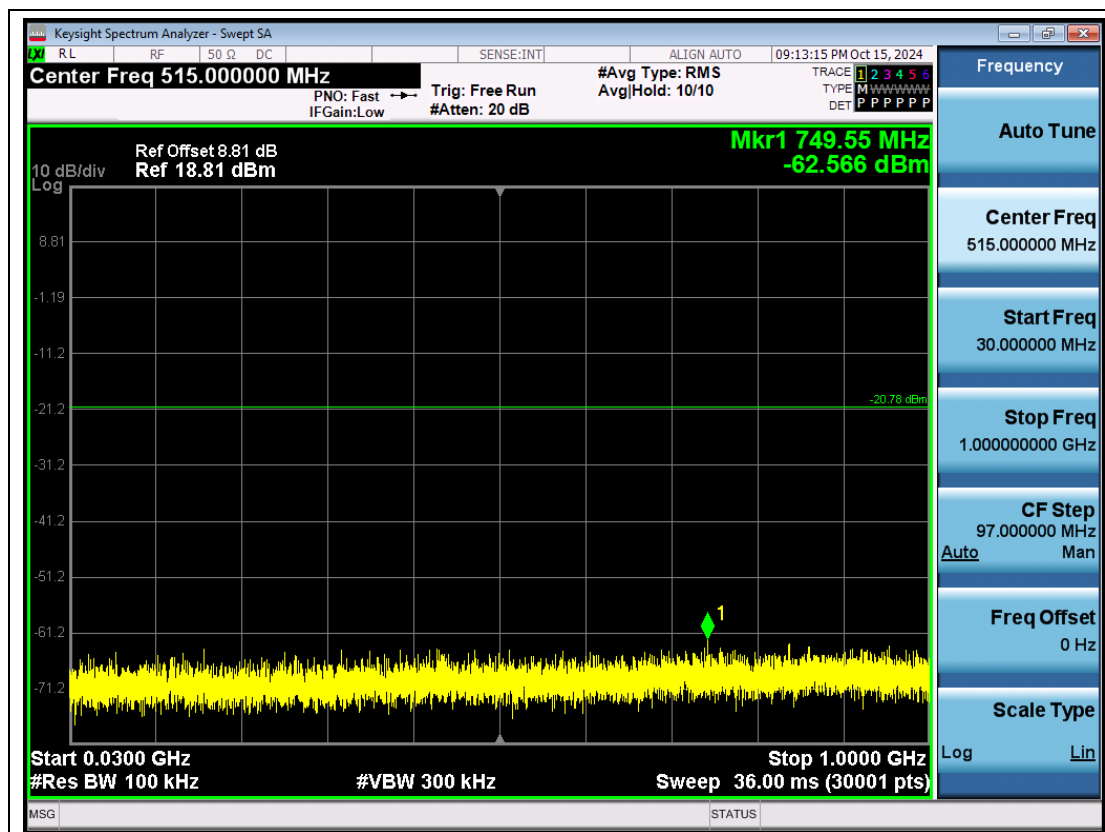
BLE_2M_Ant1_2440_30~1000



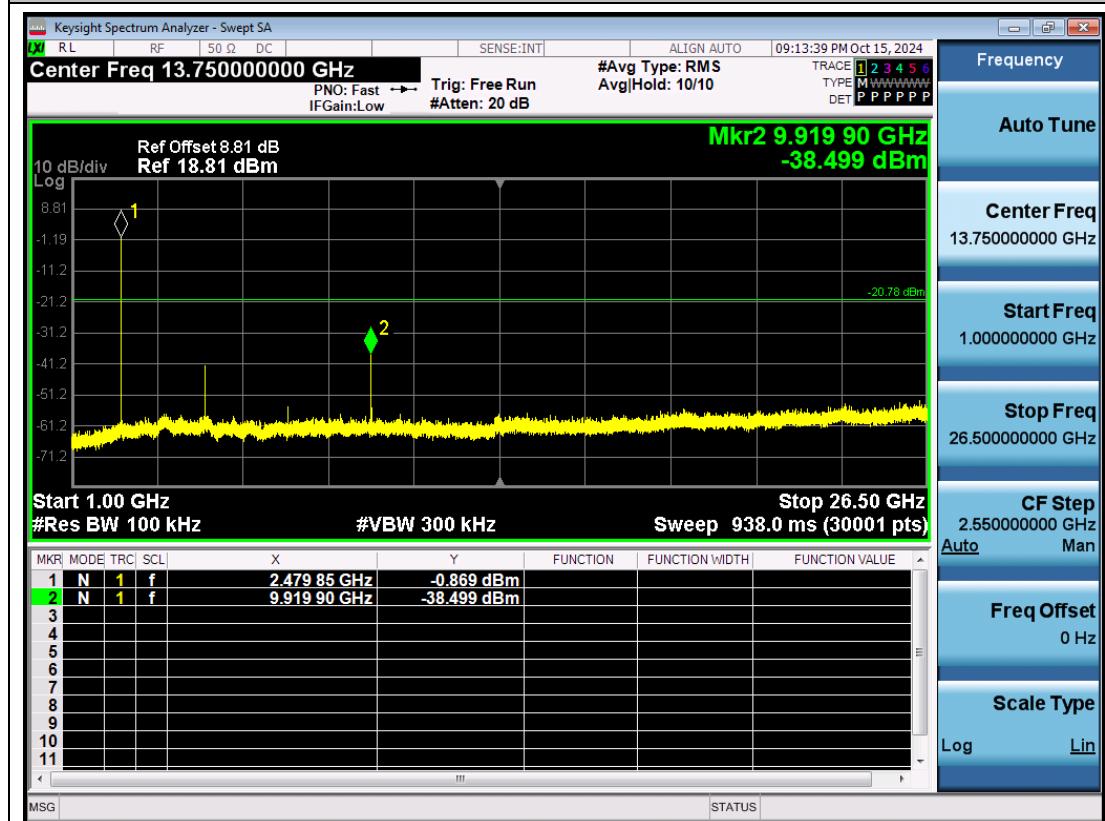
BLE_2M_Ant1_2440_1000~26500



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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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	47.18	6.69	74.00	26.82	150	48	Horizontal
2	2329.2	48.78	6.82	74.00	25.22	150	282	Horizontal
3	2338.96	49.22	6.80	74.00	24.78	150	249	Horizontal
4	2352.64	48.28	6.98	74.00	25.72	150	288	Horizontal
5	2379.2	48.76	7.50	74.00	25.24	150	54	Horizontal
6	2390	49.24	9.47	74.00	24.76	150	184	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.52	6.69	74.00	27.48	150	257	Vertical
2	2363.6	51.04	7.09	74.00	22.96	150	216	Vertical
3	2365.84	51.94	7.10	74.00	22.06	150	216	Vertical
4	2368.88	52.10	7.12	74.00	21.90	150	216	Vertical
5	2372.72	51.08	7.25	74.00	22.92	150	219	Vertical
6	2390	48.92	9.47	74.00	25.08	150	153	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	48.95	8.67	74.00	25.05	150	316	Horizontal
2	2487.41	50.02	8.35	74.00	23.98	150	348	Horizontal
3	2488.99	50.45	8.32	74.00	23.55	150	72	Horizontal
4	2492.74	49.53	8.50	74.00	24.47	150	25	Horizontal
5	2495.99	50.13	8.46	74.00	23.87	150	294	Horizontal
6	2500	48.30	8.20	74.00	25.70	150	302	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.73	8.67	74.00	25.27	150	155	Vertical
2	2486.56	49.95	8.42	74.00	24.05	150	356	Vertical
3	2490.19	49.90	8.36	74.00	24.10	150	145	Vertical
4	2495.00	49.80	8.53	74.00	24.20	150	102	Vertical
5	2497.40	50.88	8.34	74.00	23.12	150	288	Vertical
6	2500	47.92	8.20	74.00	26.08	150	164	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	46.51	6.69	74.00	27.49	150	308	Horizontal
2	2331.76	47.41	6.91	74.00	26.59	150	287	Horizontal
3	2343.04	47.63	6.99	74.00	26.37	150	320	Horizontal
4	2358.16	48.81	7.13	74.00	25.19	150	302	Horizontal
5	2366.8	48.44	7.10	74.00	25.56	150	120	Horizontal
6	2390	49.37	9.47	74.00	24.63	150	120	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.53	6.69	74.00	27.47	150	198	Vertical
2	2349.2	47.86	6.91	74.00	26.14	150	186	Vertical
3	2363.84	50.49	7.11	74.00	23.51	150	330	Vertical
4	2367.68	50.28	7.11	74.00	23.72	150	226	Vertical
5	2373.2	52.77	7.27	74.00	21.23	150	213	Vertical
6	2390	49.33	9.47	74.00	24.67	150	240	Vertical

Mode:	BLE 2M-2480
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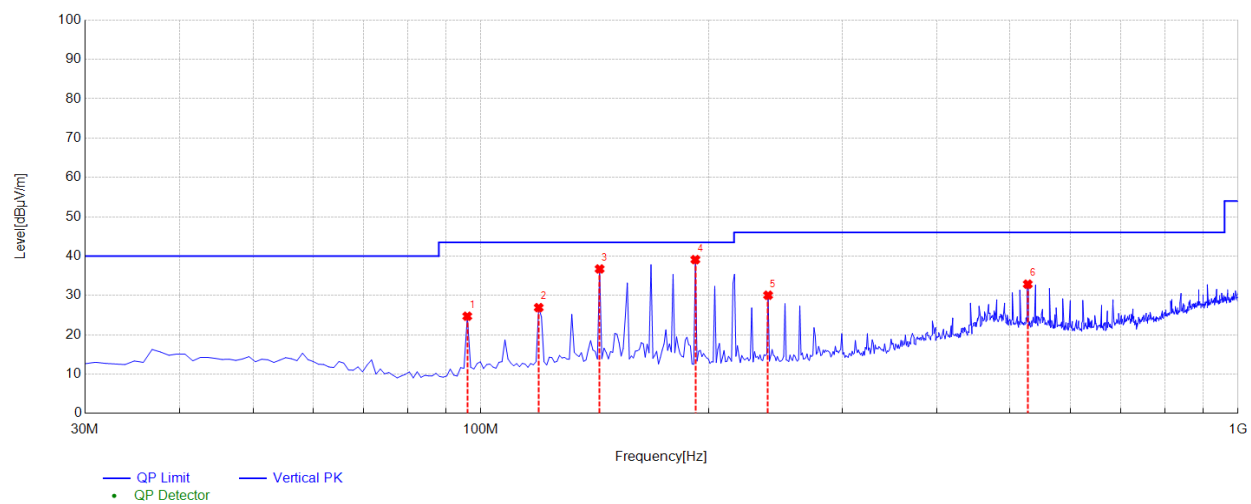
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.86	8.67	74.00	25.14	150	201	Horizontal
2	2486.40	50.13	8.42	74.00	23.87	150	312	Horizontal
3	2491.38	50.03	8.45	74.00	23.97	150	130	Horizontal
4	2494.24	50.14	8.58	74.00	23.86	150	43	Horizontal
5	2496.45	50.68	8.43	74.00	23.32	150	40	Horizontal
6	2500	48.97	8.20	74.00	25.03	150	177	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	48.55	8.67	74.00	25.45	150	344	Vertical
2	2487.34	49.96	8.36	74.00	24.04	150	58	Vertical
3	2491.55	49.63	8.46	74.00	24.37	150	227	Vertical
4	2493.23	50.20	8.53	74.00	23.80	150	147	Vertical
5	2494.43	49.10	8.56	74.00	24.90	150	41	Vertical
6	2500	47.72	8.20	74.00	26.28	150	227	Vertical

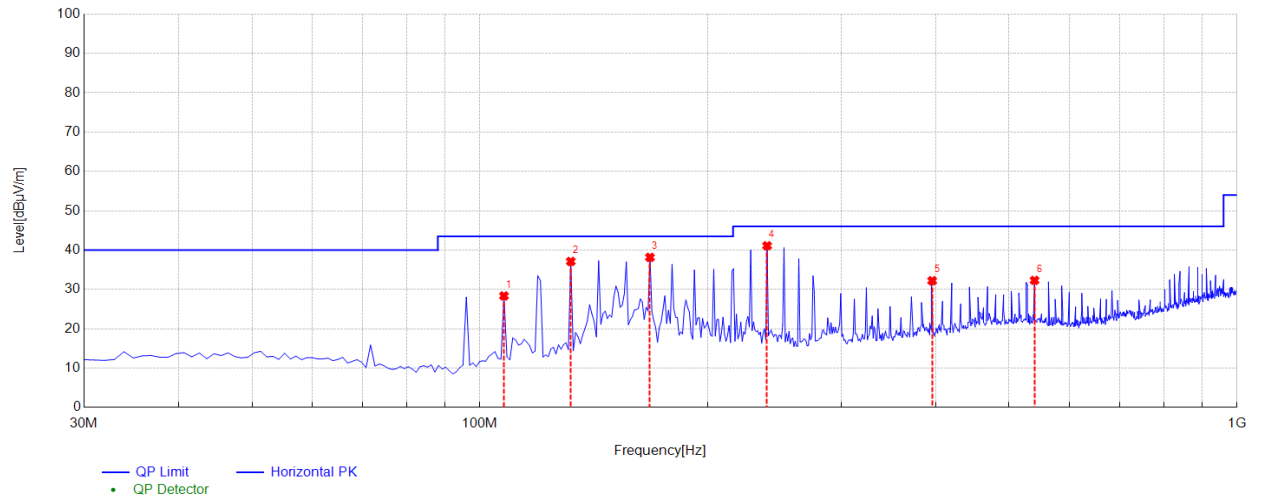
Note:

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



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	95.9600	24.72	-19.81	43.50	18.78	100	53	Vertical	PASS
2	119.240	26.91	-17.79	43.50	16.59	100	12	Vertical	PASS
3	143.490	36.74	-16.45	43.50	6.76	100	12	Vertical	PASS
4	191.990	39.11	-19.02	43.50	4.39	100	12	Vertical	PASS
5	239.520	30.06	-17.16	46.00	15.94	100	12	Vertical	PASS
6	527.610	32.87	-10.27	46.00	13.13	100	48	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	107.600	28.36	-18.73	43.50	15.14	100	140	Horizontal	PASS
2	131.850	37.12	-16.92	43.50	6.38	100	146	Horizontal	PASS
3	167.740	38.16	-17.08	43.50	5.34	100	151	Horizontal	PASS
4	239.520	41.11	-17.16	46.00	4.89	100	154	Horizontal	PASS
5	395.690	32.22	-13.03	46.00	13.78	100	2	Horizontal	PASS
6	540.220	32.31	-10.01	46.00	13.69	100	113	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	1238	2.17	40.35	74.00	33.65	34.96	54.00	19.04	150	94	Horizontal	PASS
2	1716	3.43	40.62	74.00	33.38	35.19	54.00	18.81	150	142	Horizontal	PASS
3	3939	-17.11	41.68	74.00	32.32	30.48	54.00	23.52	150	236	Horizontal	PASS
4	4803	-14.80	43.94	74.00	30.06	31.20	54.00	22.80	150	207	Horizontal	PASS
5	6861	-12.43	41.23	74.00	32.77	32.64	54.00	21.36	150	22	Horizontal	PASS
6	9609	-8.41	55.26	74.00	18.74	53.65	54.00	0.35	150	292	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	40.59	74.00	33.41	36.76	54.00	17.24	150	271	Vertical	PASS
2	3948	-17.25	42.41	74.00	31.59	30.58	54.00	23.42	150	245	Vertical	PASS
3	4806	-14.83	43.99	74.00	30.01	37.43	54.00	16.57	150	272	Vertical	PASS
4	6576	-12.26	41.54	74.00	32.46	32.69	54.00	21.31	150	67	Vertical	PASS
5	8286	-10.62	43.21	74.00	30.79	33.53	54.00	20.47	150	350	Vertical	PASS
6	9609	-8.41	54.64	74.00	19.36	53.62	54.00	0.38	150	248	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	1316	2.28	40.87	74.00	33.13	38.47	54.00	15.53	150	255	Horizontal	PASS
2	1966	5.71	44.38	74.00	29.62	37.96	54.00	16.04	150	332	Horizontal	PASS
3	4881	-14.63	43.33	74.00	30.67	34.59	54.00	19.41	150	297	Horizontal	PASS
4	5256	-14.07	44.20	74.00	29.80	36.83	54.00	17.17	150	232	Horizontal	PASS
5	9759	-7.70	55.16	74.00	18.84	53.43	54.00	0.57	150	303	Horizontal	PASS
6	12489	-3.75	46.53	74.00	27.47	36.14	54.00	17.86	150	83	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	1440	1.93	39.97	74.00	34.03	33.21	54.00	20.79	150	12	Vertical	PASS
2	4881	-14.63	44.55	74.00	29.45	36.19	54.00	17.81	150	308	Vertical	PASS
3	5256	-14.07	45.00	74.00	29.00	36.58	54.00	17.42	150	346	Vertical	PASS
4	6576	-12.26	43.63	74.00	30.37	33.70	54.00	20.30	150	191	Vertical	PASS
5	9759	-7.70	56.56	74.00	17.44	53.33	54.00	0.67	150	299	Vertical	PASS
6	13116	-2.87	45.96	74.00	28.04	36.55	54.00	17.45	150	36	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	1226	2.16	41.28	74.00	32.72	33.40	54.00	20.60	150	223	Horizontal	PASS
2	1686	3.11	40.91	74.00	33.09	34.19	54.00	19.81	150	93	Horizontal	PASS
3	4959	-15.23	44.92	74.00	29.08	32.87	54.00	21.13	150	282	Horizontal	PASS
4	5262	-14.03	43.78	74.00	30.22	36.45	54.00	17.55	150	185	Horizontal	PASS
5	8046	-11.40	42.28	74.00	31.72	33.45	54.00	20.55	150	318	Horizontal	PASS
6	9921	-8.42	55.60	74.00	18.40	53.65	54.00	0.35	150	333	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	1088	1.19	40.54	74.00	33.46	34.06	54.00	19.94	150	326	Vertical	PASS
2	1716	3.43	40.93	74.00	33.07	35.07	54.00	18.93	150	187	Vertical	PASS
3	4959	-15.23	45.97	74.00	28.03	32.94	54.00	21.06	150	257	Vertical	PASS
4	6417	-12.18	41.77	74.00	32.23	33.87	54.00	20.13	150	125	Vertical	PASS
5	9921	-8.42	58.09	74.00	15.91	53.34	54.00	0.66	150	303	Vertical	PASS
6	11814	-4.47	46.12	74.00	27.88	36.89	54.00	17.11	150	262	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	1316	2.28	41.04	74.00	32.96	34.44	54.00	19.56	150	270	Horizontal	PASS
2	1752	3.91	40.85	74.00	33.15	34.96	54.00	19.04	150	93	Horizontal	PASS
3	4803	-14.80	42.67	74.00	31.33	31.64	54.00	22.36	150	306	Horizontal	PASS
4	6339	-12.31	41.31	74.00	32.69	32.72	54.00	21.28	150	332	Horizontal	PASS
5	9609	-8.41	56.87	74.00	17.13	53.21	54.00	0.79	150	290	Horizontal	PASS
6	14343	-0.75	46.73	74.00	27.27	39.20	54.00	14.80	150	98	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	1316	2.28	40.62	74.00	33.38	34.23	54.00	19.77	150	224	Vertical	PASS
2	1864	5.45	43.30	74.00	30.70	36.12	54.00	17.88	150	287	Vertical	PASS
3	3954	-17.22	43.55	74.00	30.45	30.90	54.00	23.10	150	233	Vertical	PASS
4	4803	-14.80	42.42	74.00	31.58	31.66	54.00	22.34	150	274	Vertical	PASS
5	6567	-12.20	44.95	74.00	29.05	33.11	54.00	20.89	150	288	Vertical	PASS
6	9609	-8.41	54.44	74.00	19.56	53.66	54.00	0.34	150	244	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	1384	2.02	38.50	74.00	35.50	31.93	54.00	22.07	150	360	Vertical	PASS
2	3939	-17.11	42.84	74.00	31.16	33.09	54.00	20.91	150	214	Vertical	PASS
3	4878	-14.70	42.99	74.00	31.01	32.10	54.00	21.90	150	271	Vertical	PASS
4	6579	-12.28	41.66	74.00	32.34	33.19	54.00	20.81	150	144	Vertical	PASS
5	7998	-11.18	42.59	74.00	31.41	33.42	54.00	20.58	150	295	Vertical	PASS
6	9759	-7.70	55.98	74.00	18.02	53.59	54.00	0.41	150	329	Vertical	PASS

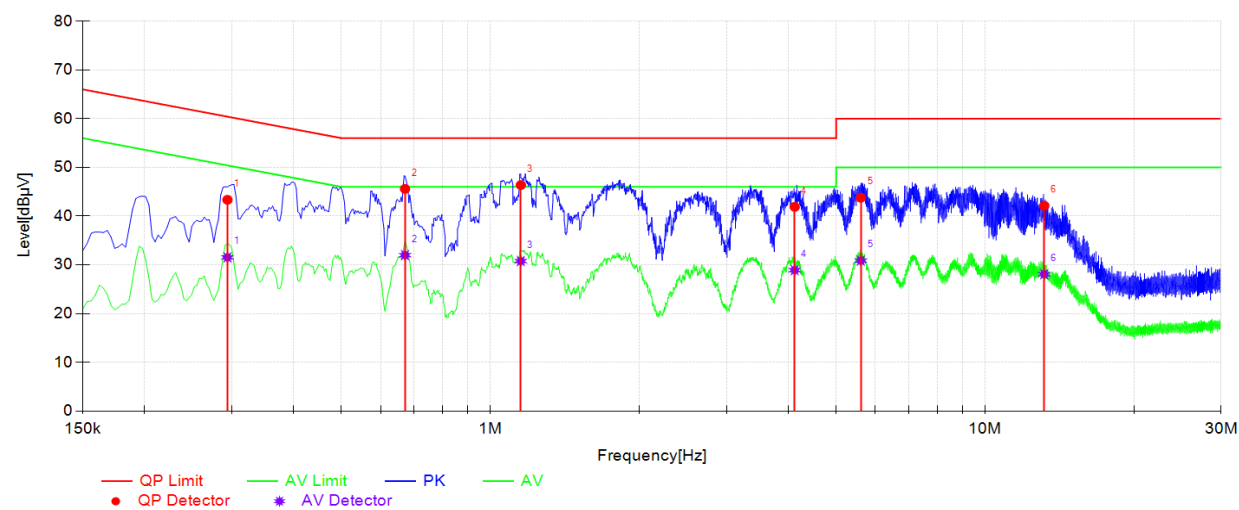
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1270	2.26	40.59	74.00	33.41	34.39	54.00	19.61	150	168	Horizontal	PASS
2	1854	5.38	42.75	74.00	31.25	37.83	54.00	16.17	150	335	Horizontal	PASS
3	3945	-17.20	42.48	74.00	31.52	31.49	54.00	22.51	150	239	Horizontal	PASS
4	4959	-15.23	44.38	74.00	29.62	32.10	54.00	21.90	150	303	Horizontal	PASS
5	7803	-11.05	42.63	74.00	31.37	32.88	54.00	21.12	150	141	Horizontal	PASS
6	9921	-8.42	56.11	74.00	17.89	53.49	54.00	0.51	150	326	Horizontal	PASS

Mode:	BLE 2M-2480
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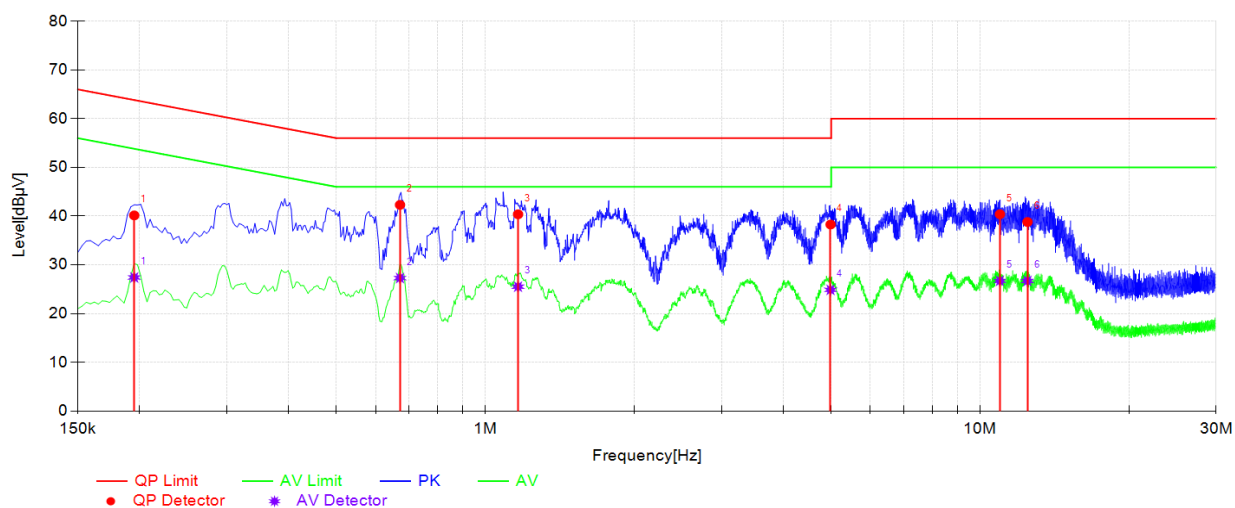
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1316	2.28	40.03	74.00	33.97	34.36	54.00	19.64	150	139	Vertical	PASS
2	2012	5.95	43.42	74.00	30.58	37.78	54.00	16.22	150	316	Vertical	PASS
3	3942	-17.16	41.09	74.00	32.91	31.13	54.00	22.87	150	79	Vertical	PASS
4	4959	-15.23	45.52	74.00	28.48	31.21	54.00	22.79	150	258	Vertical	PASS
5	5955	-12.05	42.07	74.00	31.93	33.89	54.00	20.11	150	307	Vertical	PASS
6	9921	-8.42	57.31	74.00	16.69	53.64	54.00	0.36	150	304	Vertical	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	1192	2.09	40.12	74.00	33.88	35.04	54.00	18.96	150	265	Horizontal	PASS
2	1922	5.65	43.12	74.00	30.88	35.94	54.00	18.06	150	324	Horizontal	PASS
3	3939	-17.11	41.39	74.00	32.61	30.48	54.00	23.52	150	207	Horizontal	PASS
4	4878	-14.70	43.13	74.00	30.87	30.81	54.00	23.19	150	212	Horizontal	PASS
5	6579	-12.28	41.72	74.00	32.28	33.49	54.00	20.51	150	192	Horizontal	PASS
6	9759	-7.70	55.57	74.00	18.43	53.34	54.00	0.66	150	303	Horizontal	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	0.294	11.65	43.36	60.41	17.05	31.54	50.41	18.87	L1	PASS
2	0.672	11.66	45.60	56.00	10.40	32.00	46.00	14.00	L1	PASS
3	1.152	11.66	46.39	56.00	9.61	30.78	46.00	15.22	L1	PASS
4	4.122	11.70	41.91	56.00	14.09	28.92	46.00	17.08	L1	PASS
5	5.607	11.77	43.78	60.00	16.22	30.88	50.00	19.12	L1	PASS
6	13.171	11.93	42.14	60.00	17.86	28.09	50.00	21.91	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	0.195	11.65	40.16	63.82	23.66	27.42	53.82	26.40	N	PASS
2	0.672	11.66	42.32	56.00	13.68	27.30	46.00	18.70	N	PASS
3	1.164	11.66	40.39	56.00	15.61	25.53	46.00	20.47	N	PASS
4	4.986	11.82	38.29	56.00	17.71	24.88	46.00	21.12	N	PASS
5	10.966	11.88	40.40	60.00	19.60	26.72	50.00	23.28	N	PASS
6	12.469	11.91	38.80	60.00	21.20	26.70	50.00	23.30	N	PASS