

Appendix A: DTS Bandwidth

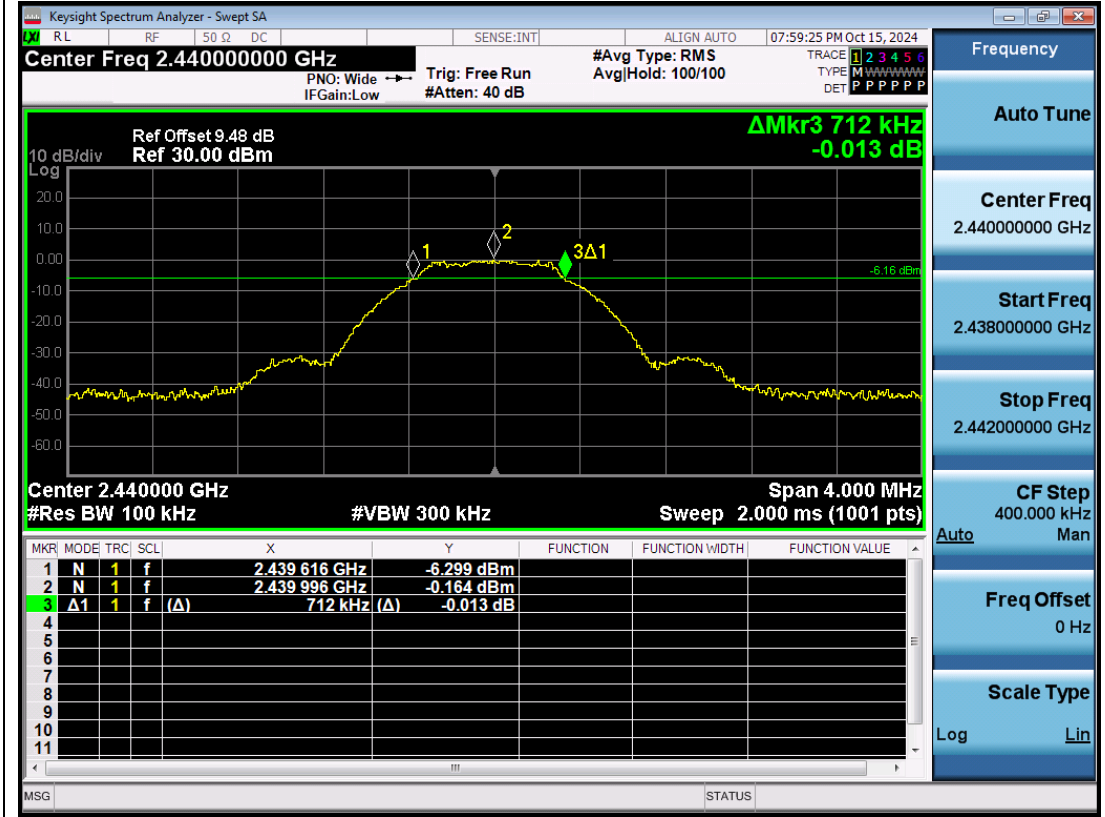
Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.700	2401.632	2402.332	0.5	PASS
		2440	0.712	2439.616	2440.328	0.5	PASS
		2480	0.704	2479.616	2480.320	0.5	PASS
BLE_2M	Ant1	2402	1.168	2401.388	2402.556	0.5	PASS
		2440	1.140	2439.416	2440.556	0.5	PASS
		2480	1.160	2479.392	2480.552	0.5	PASS

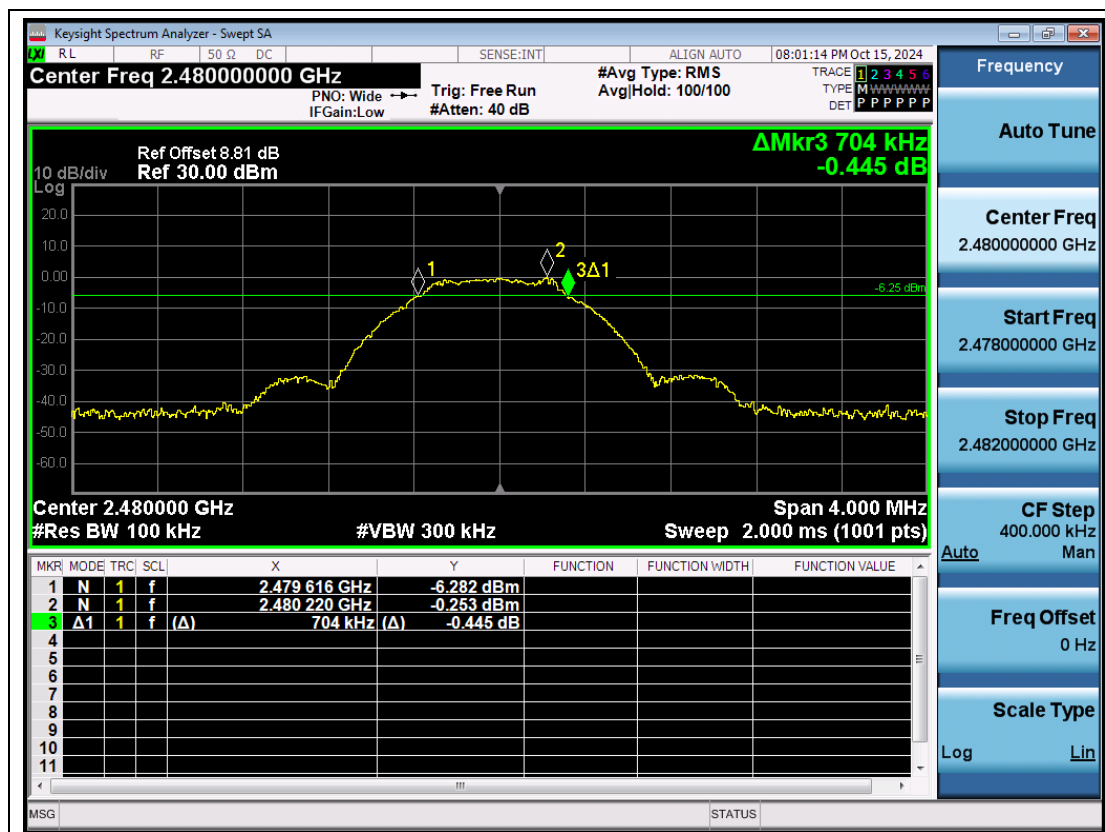
Test Graphs



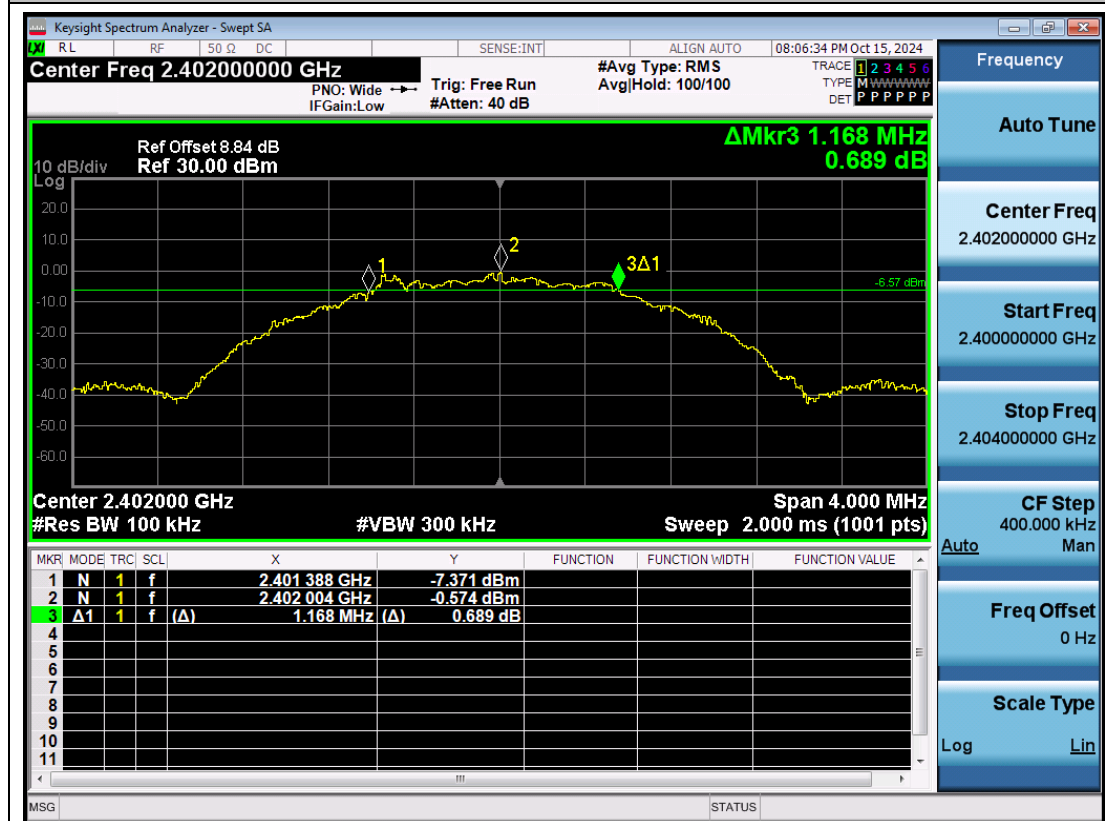
BLE_1M_Ant1_2402



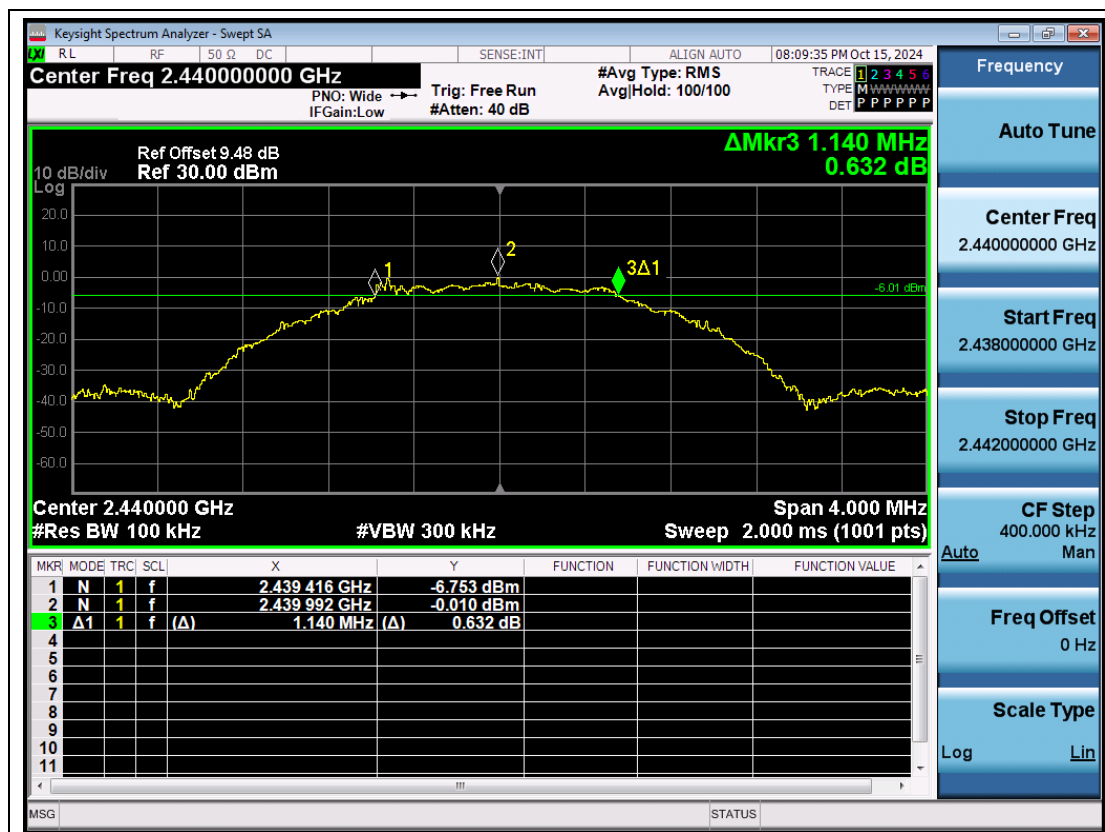
BLE_1M_Ant1_2440



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	1.0224	2401.464	2402.487	---	PASS
		2440	1.0233	2439.471	2440.495	---	PASS
		2480	1.0185	2479.468	2480.487	---	PASS
BLE_2M	Ant1	2402	1.9670	2400.997	2402.964	---	PASS
		2440	1.9617	2439.007	2440.969	---	PASS
		2480	1.9632	2478.996	2480.959	---	PASS

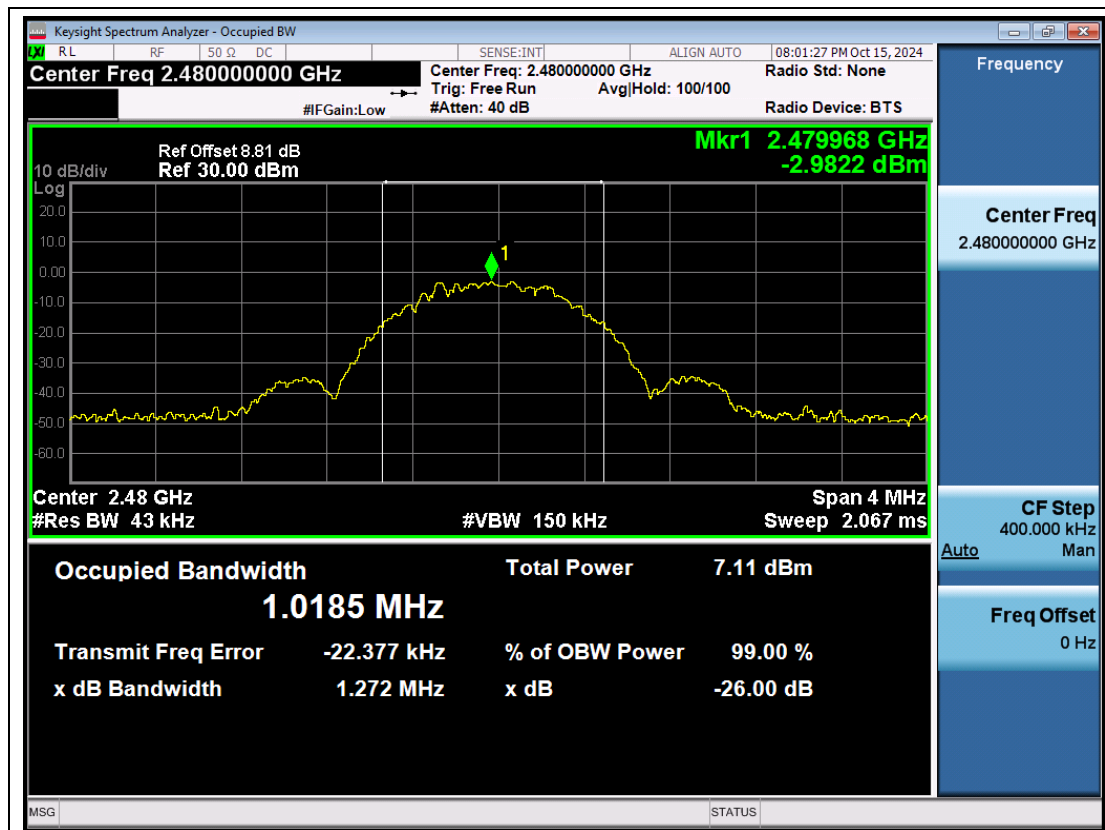
Test Graphs



BLE_1M_Ant1_2402



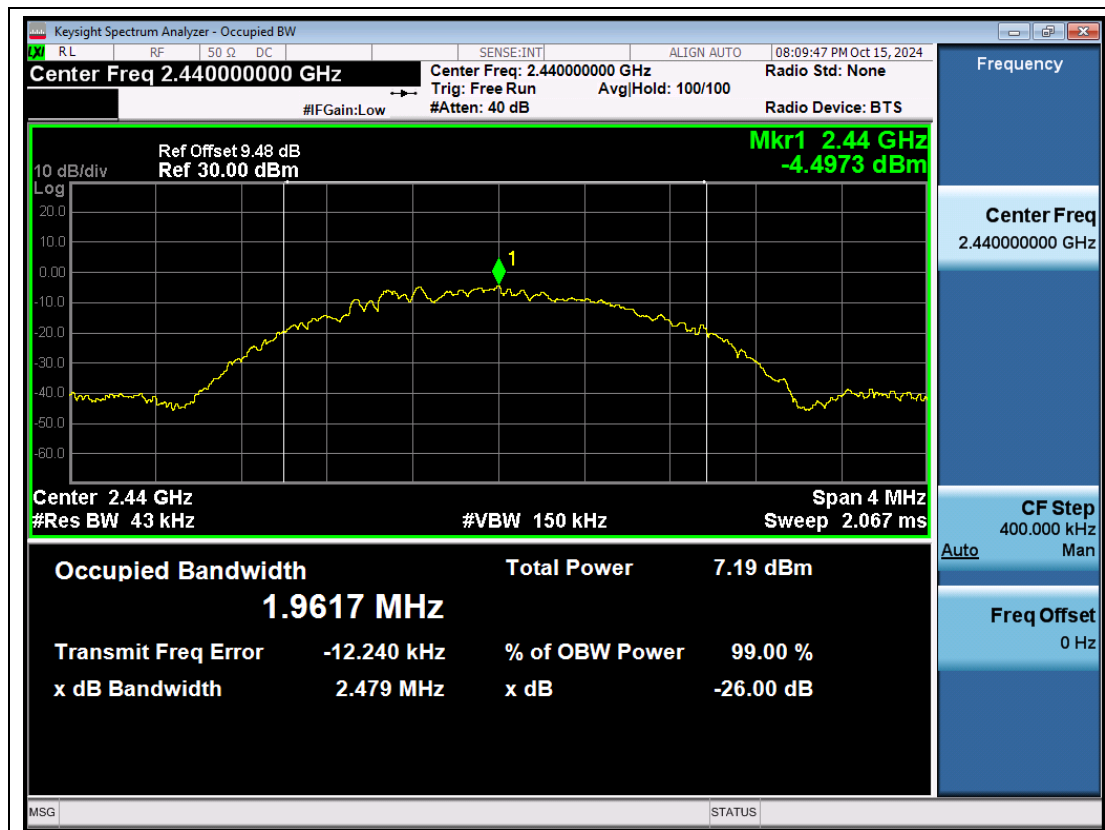
BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



BLE_2M_Ant1_2402



BLE_2M_Ant1_2440



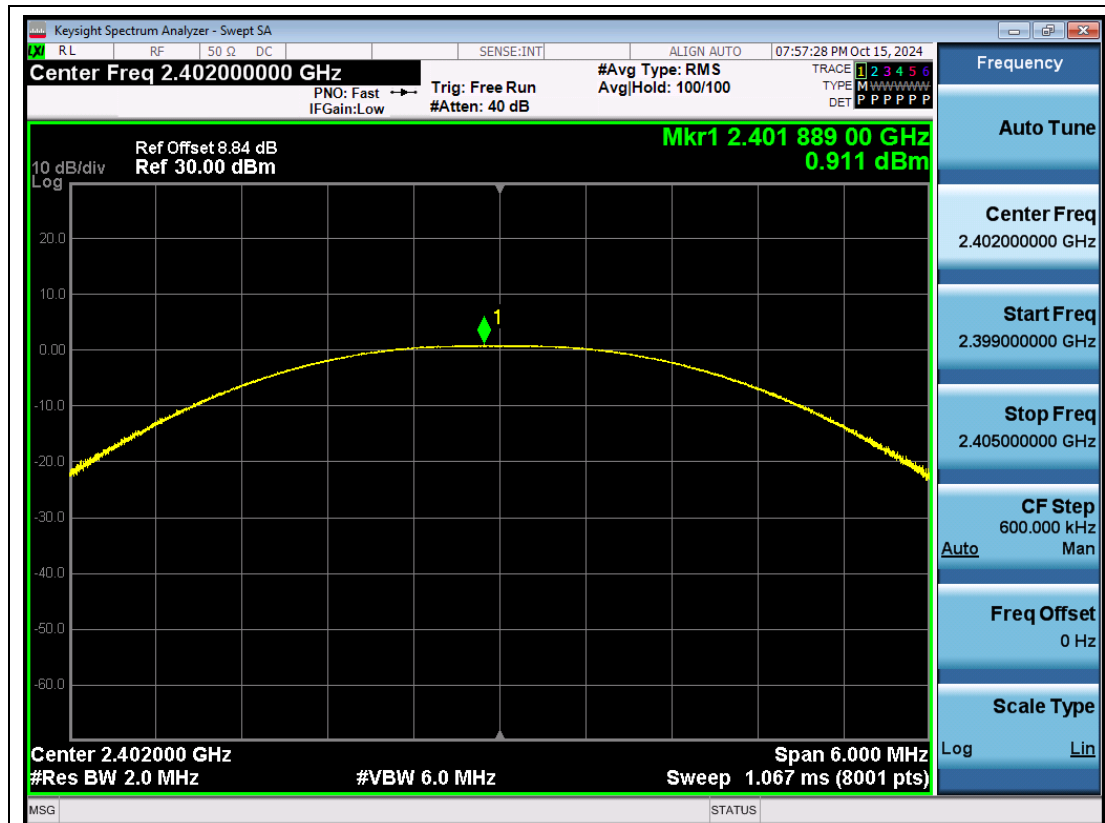
BLE_2M_Ant1_2480

Appendix C: Maximum conducted output power

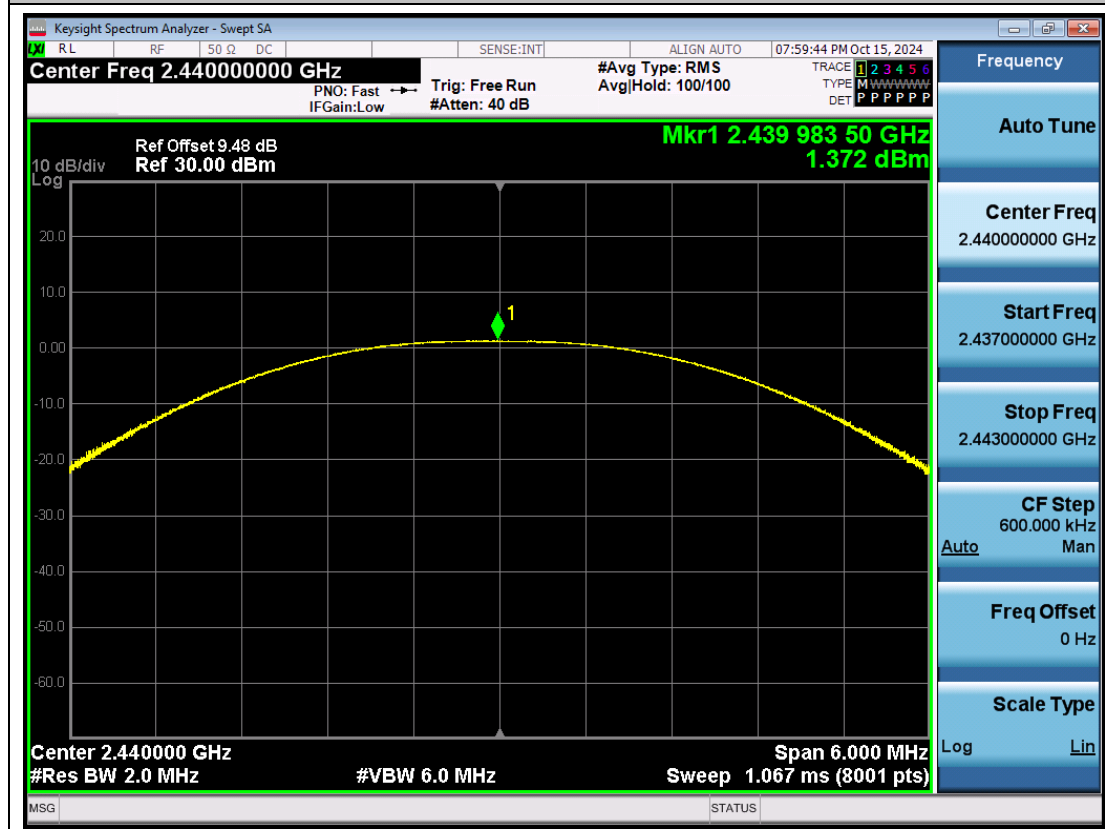
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	EIRP[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.91	≤30	2.73	≤30	PASS
		2440	1.37	≤30	3.19	≤30	PASS
		2480	1.03	≤30	2.85	≤30	PASS
BLE_2M	Ant1	2402	0.81	≤30	2.63	≤30	PASS
		2440	1.43	≤30	3.25	≤30	PASS
		2480	1.02	≤30	2.84	≤30	PASS

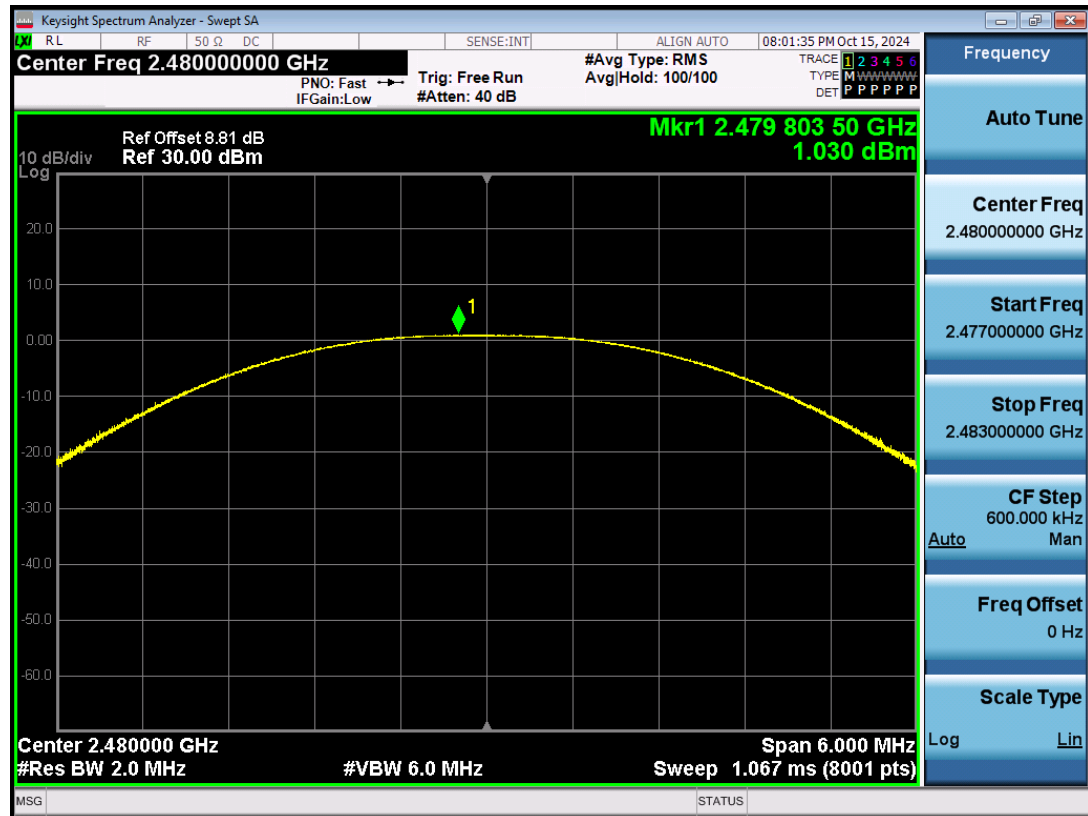
Test Graphs



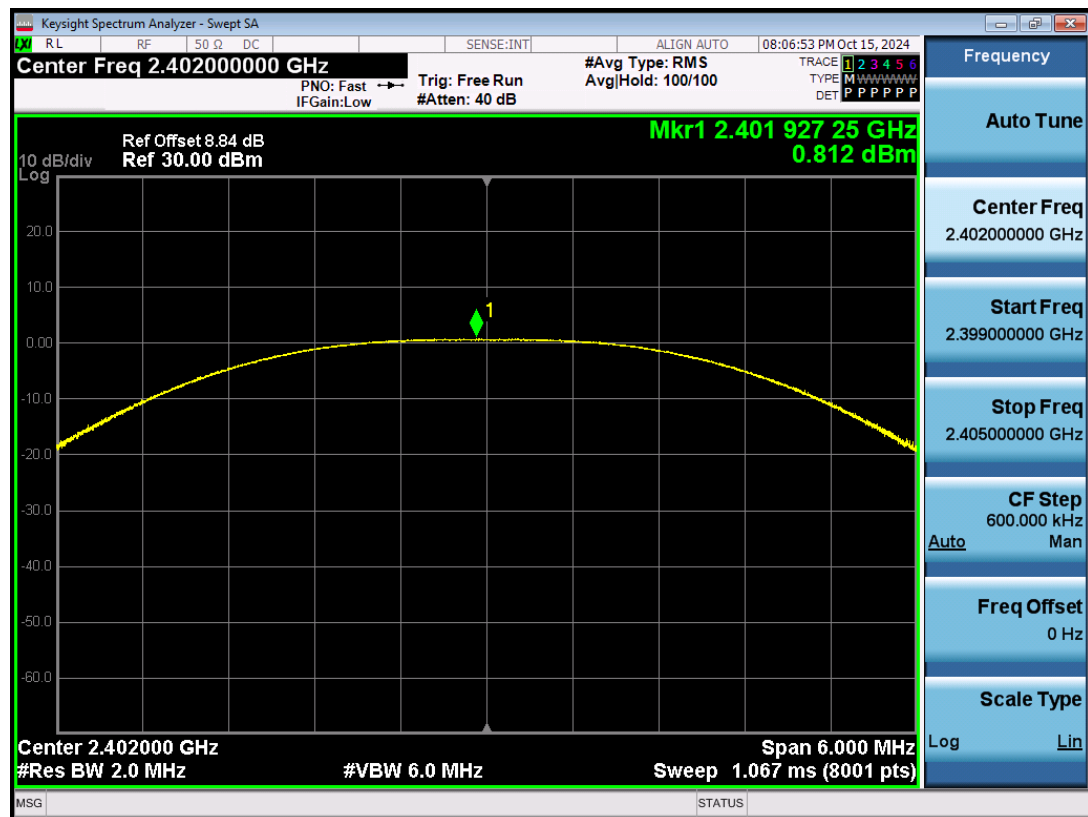
BLE_1M_Ant1_2402



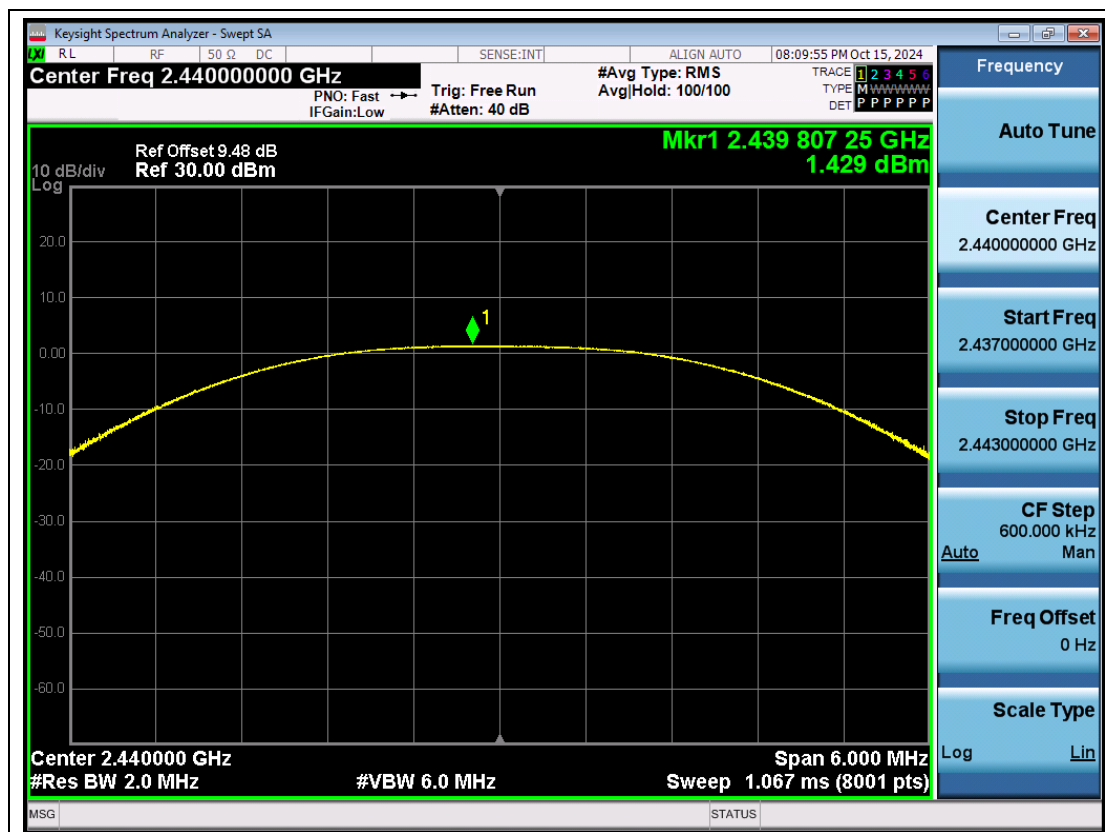
BLE_1M_Ant1_2440



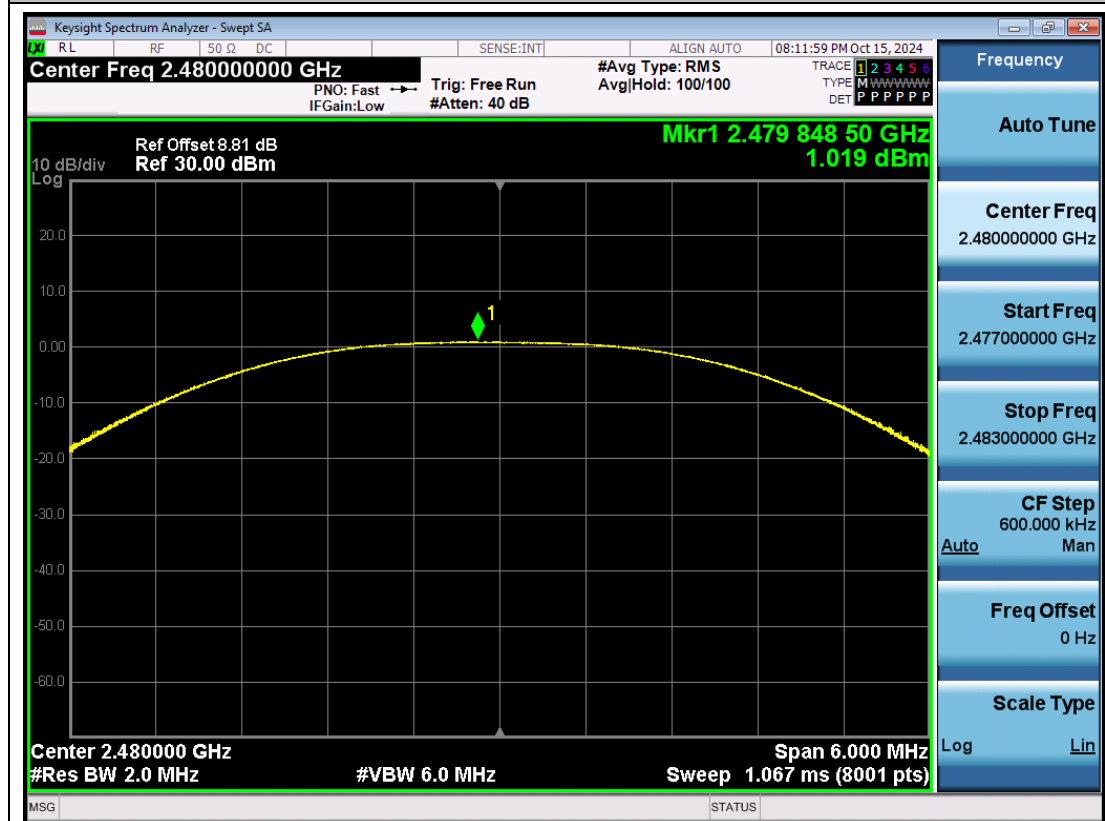
BLE_1M_Ant1_2480



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	-9.59	≤8	PASS
		2440	-9.03	≤8	PASS
		2480	-9.46	≤8	PASS
BLE_2M	Ant1	2402	-12.79	≤8	PASS
		2440	-12.35	≤8	PASS
		2480	-12.72	≤8	PASS

Test Graphs



BLE_1M_Ant1_2402



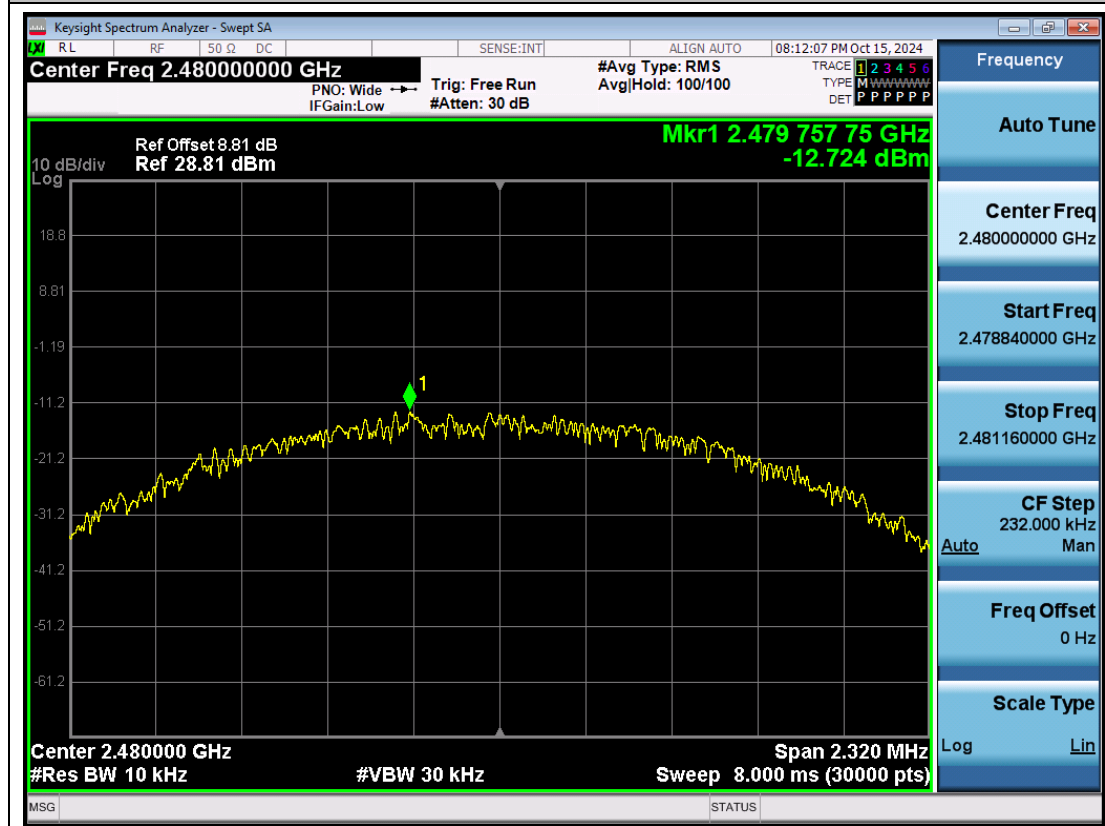
BLE_1M_Ant1_2440



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	-0.24	-50.32	≤-20.24	PASS
		High	2480	-0.41	-50.64	≤-20.41	PASS
BLE_2M	Ant1	Low	2402	-0.45	-39.45	≤-20.45	PASS
		High	2480	-2.26	-50.14	≤-22.26	PASS

KeySight Spectrum Analyzer - Sweep SA

Center Freq 2.35250000 GHz

Ref Offset 8.84 dB
Ref 20.00 dBm

Mkr5 2.355 230 GHz
-50.315 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	2.402 270 GHz	-0.235 dBm			
2	N	1	f	2.400 000 GHz	-52.055 dBm			
3	N	1	f	2.390 000 GHz	-53.282 dBm			
4	N	1	f	2.310 000 GHz	-53.533 dBm			
5	N	1	f	2.355 230 GHz	-50.315 dBm			

BLE_1M_Ant1_Low_2402

KeySight Spectrum Analyzer - Sweep SA

Center Freq 2.51000000 GHz

Ref Offset 8.81 dB
Ref 20.00 dBm

Mkr4 2.505 92 GHz
-50.642 dBm

Start 2.47000 GHz
#Res BW 100 kHz

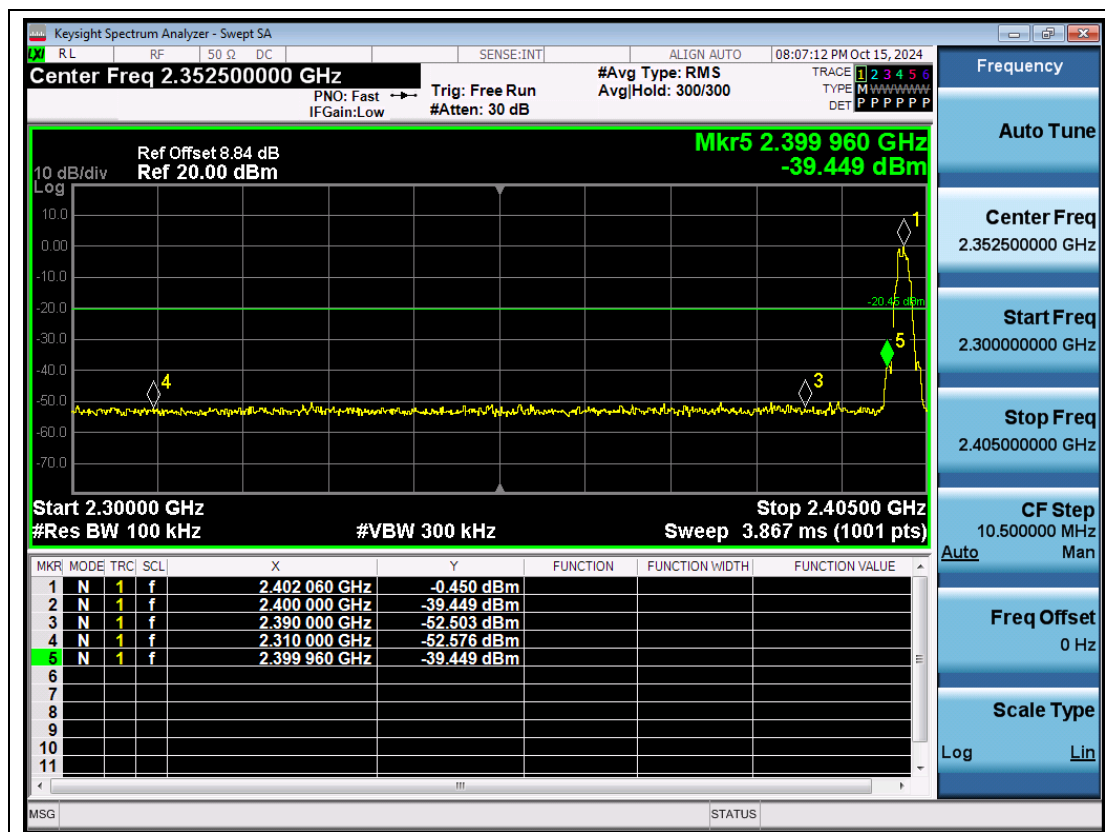
#VBW 300 kHz

Stop 2.55000 GHz
Sweep 3.000 ms (1001 pts)

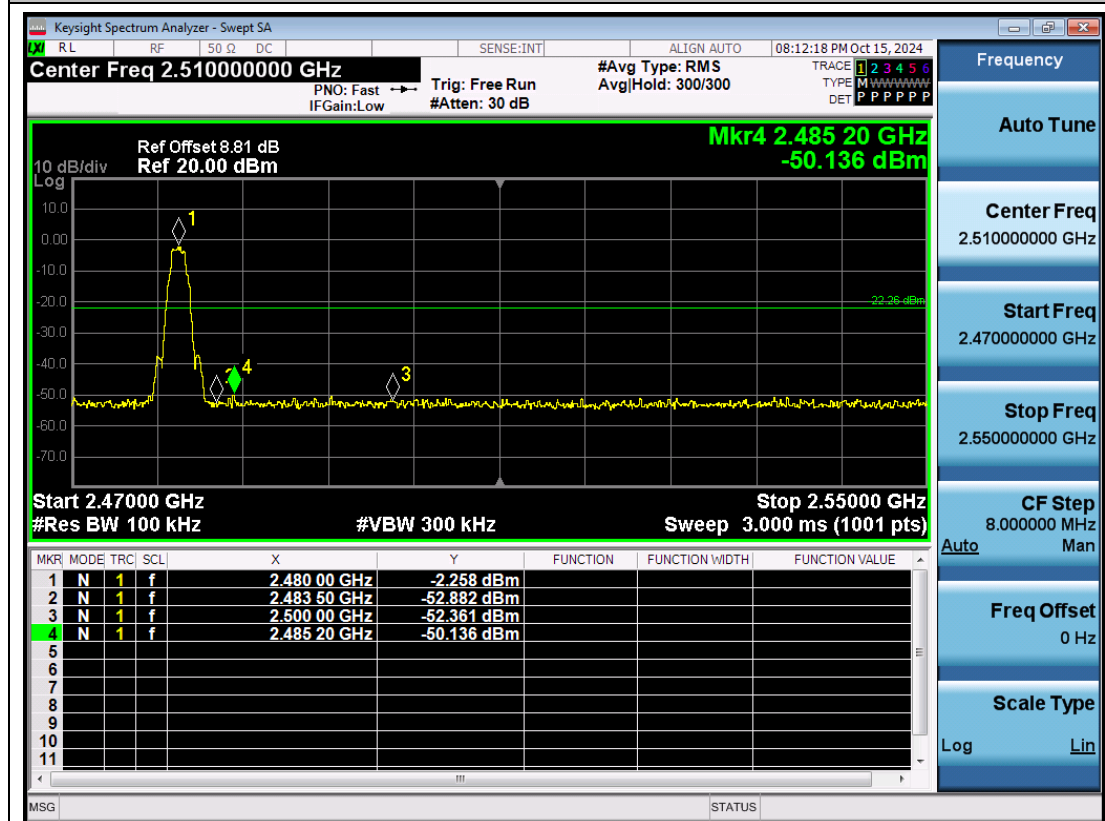
MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	2.480 00 GHz	-0.413 dBm			
2	N	1	f	2.483 50 GHz	-52.172 dBm			
3	N	1	f	2.500 00 GHz	-53.160 dBm			
4	N	1	f	2.505 92 GHz	-50.642 dBm			

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

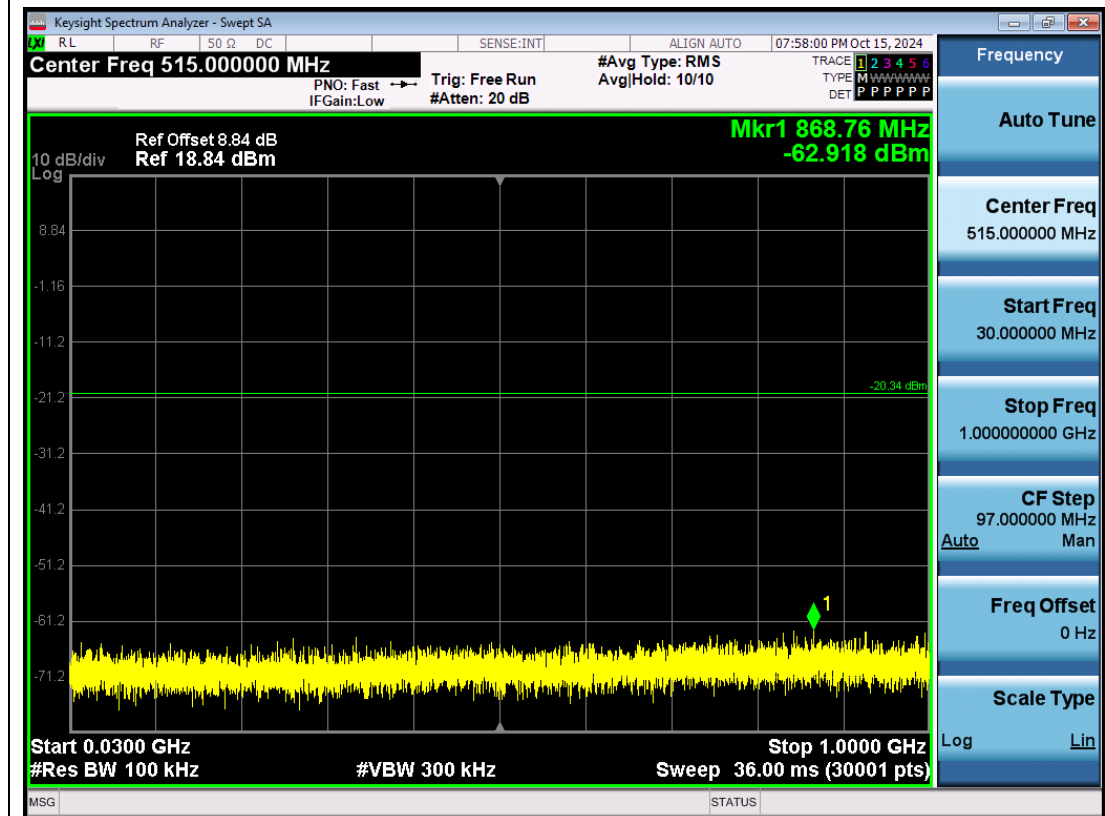
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	-0.34	-0.34	---	PASS
			30~1000	-0.34	-62.92	≤-20.34	PASS
			1000~26500	-0.34	-43.74	≤-20.34	PASS
		2440	Reference	0.10	0.10	---	PASS
			30~1000	0.10	-62.52	≤-19.9	PASS
			1000~26500	0.10	-41.97	≤-19.9	PASS
		2480	Reference	-0.33	-0.33	---	PASS
			30~1000	-0.33	-62.59	≤-20.33	PASS
			1000~26500	-0.33	-42.06	≤-20.33	PASS
BLE_2M	Ant1	2402	Reference	-0.57	-0.57	---	PASS
			30~1000	-0.57	-61.92	≤-20.57	PASS
			1000~26500	-0.57	-43.9	≤-20.57	PASS
		2440	Reference	0.01	0.01	---	PASS
			30~1000	0.01	-61.43	≤-19.99	PASS
			1000~26500	0.01	-41.03	≤-19.99	PASS
		2480	Reference	-0.41	-0.41	---	PASS
			30~1000	-0.41	-63	≤-20.41	PASS
			1000~26500	-0.41	-42.5	≤-20.41	PASS

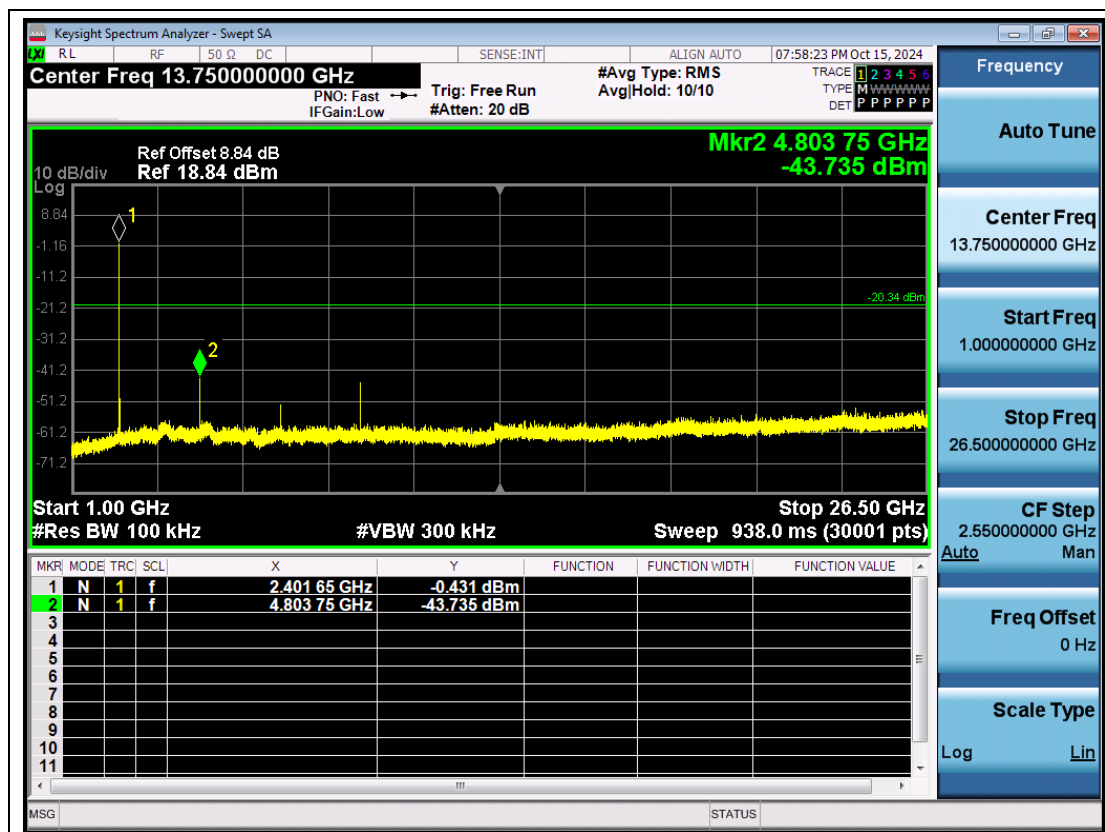
Test Graphs



BLE_1M_Ant1_2402_0~Reference



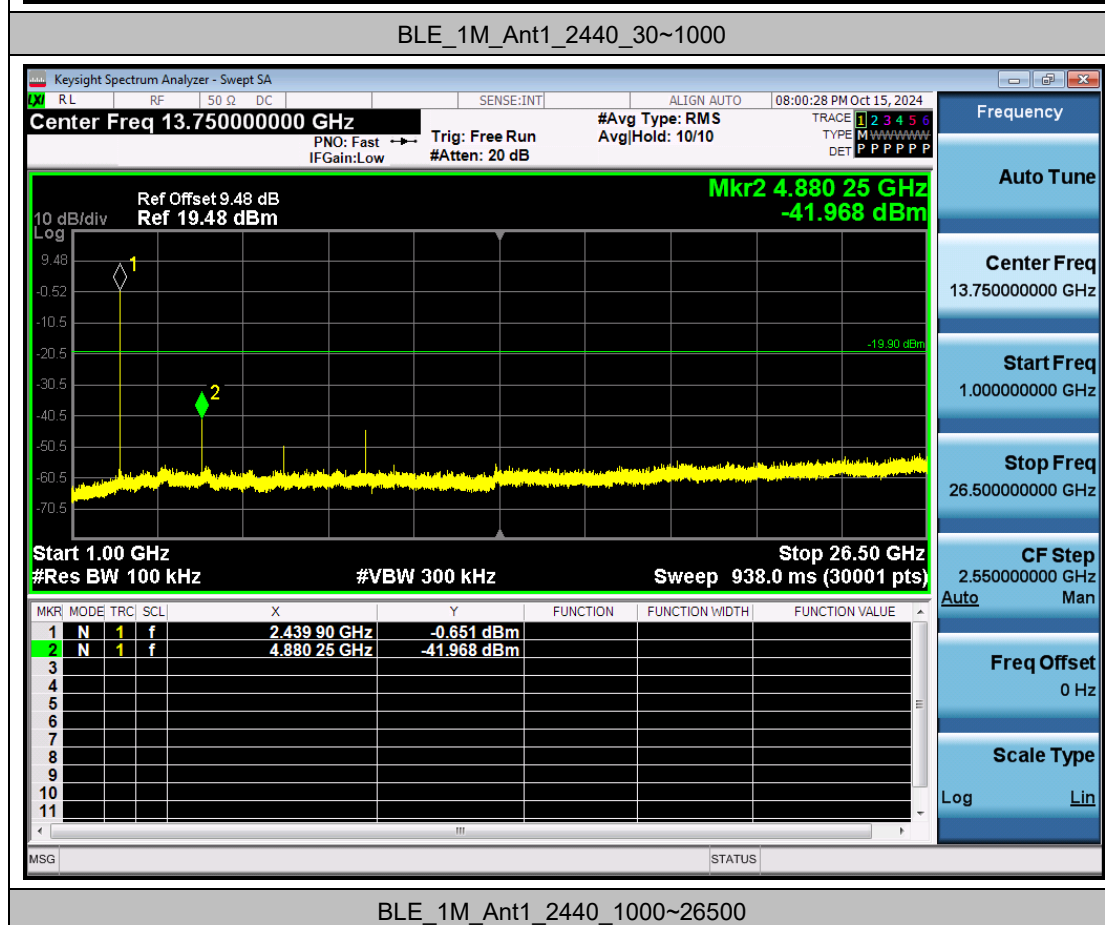
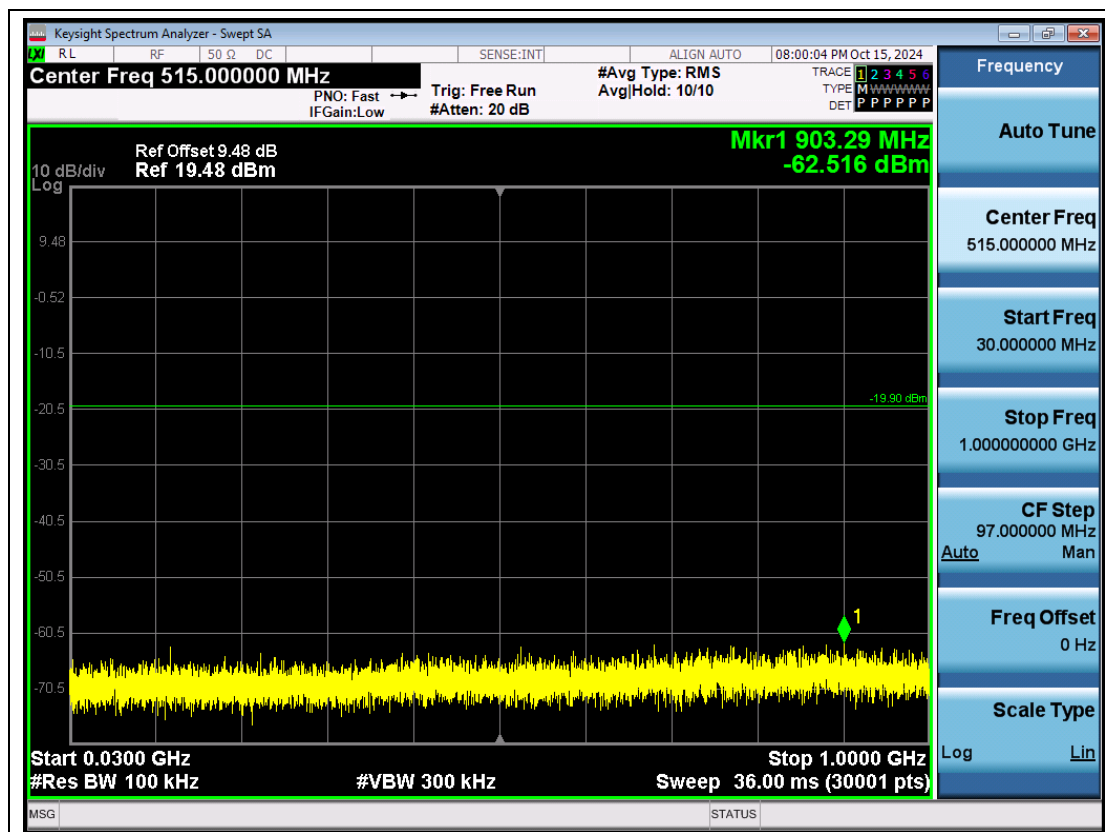
BLE_1M_Ant1_2402_30~1000



BLE_1M_Ant1_2402_1000~26500

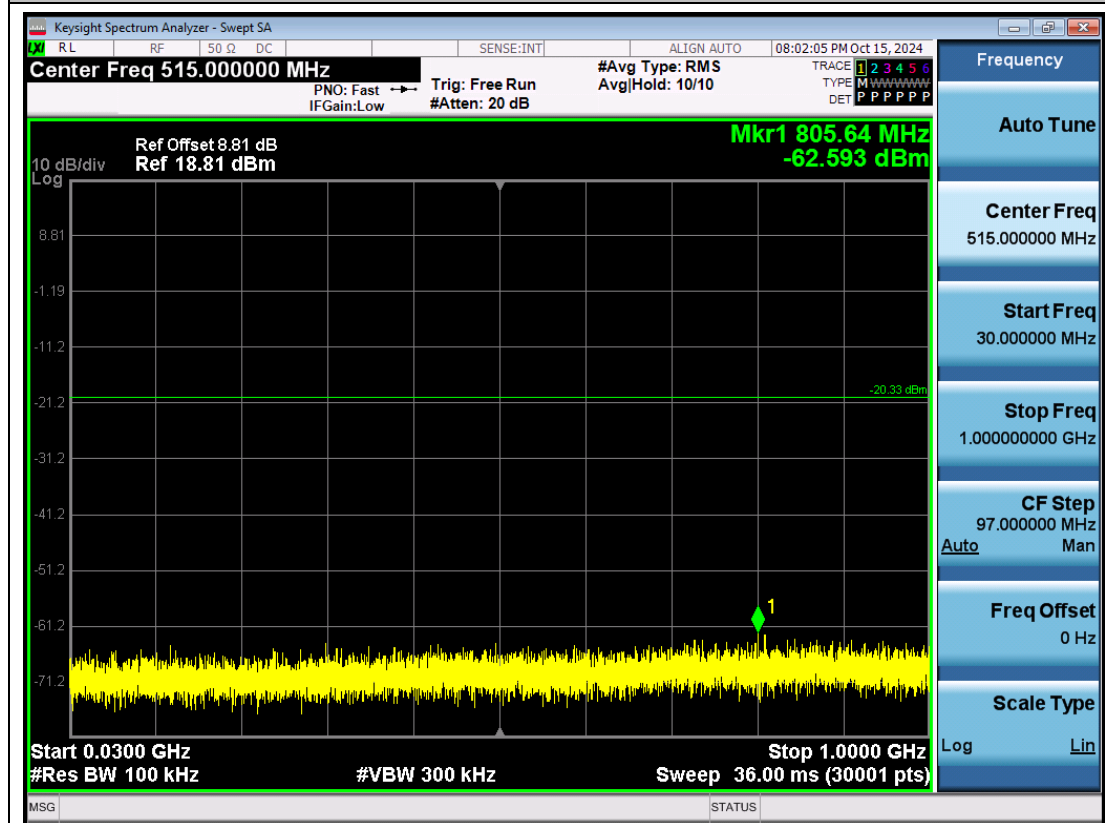


BLE_1M_Ant1_2440_0~Reference

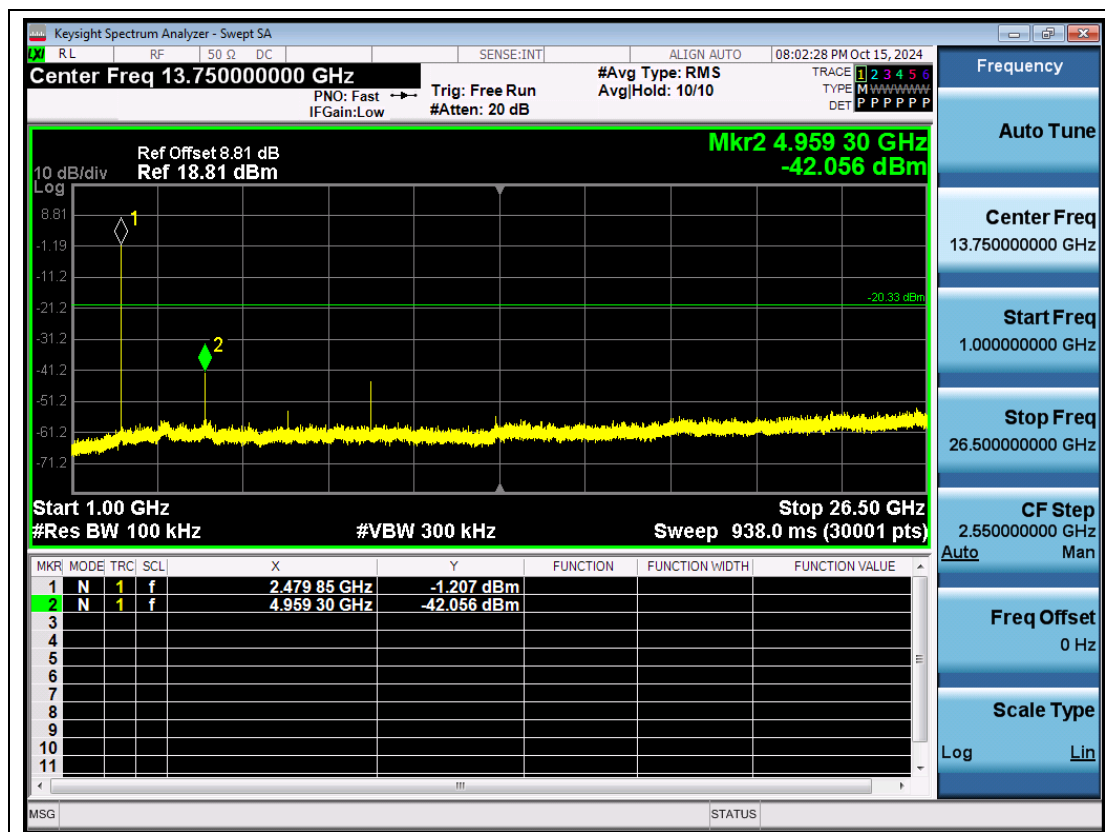




BLE_1M_Ant1_2480_0~Reference



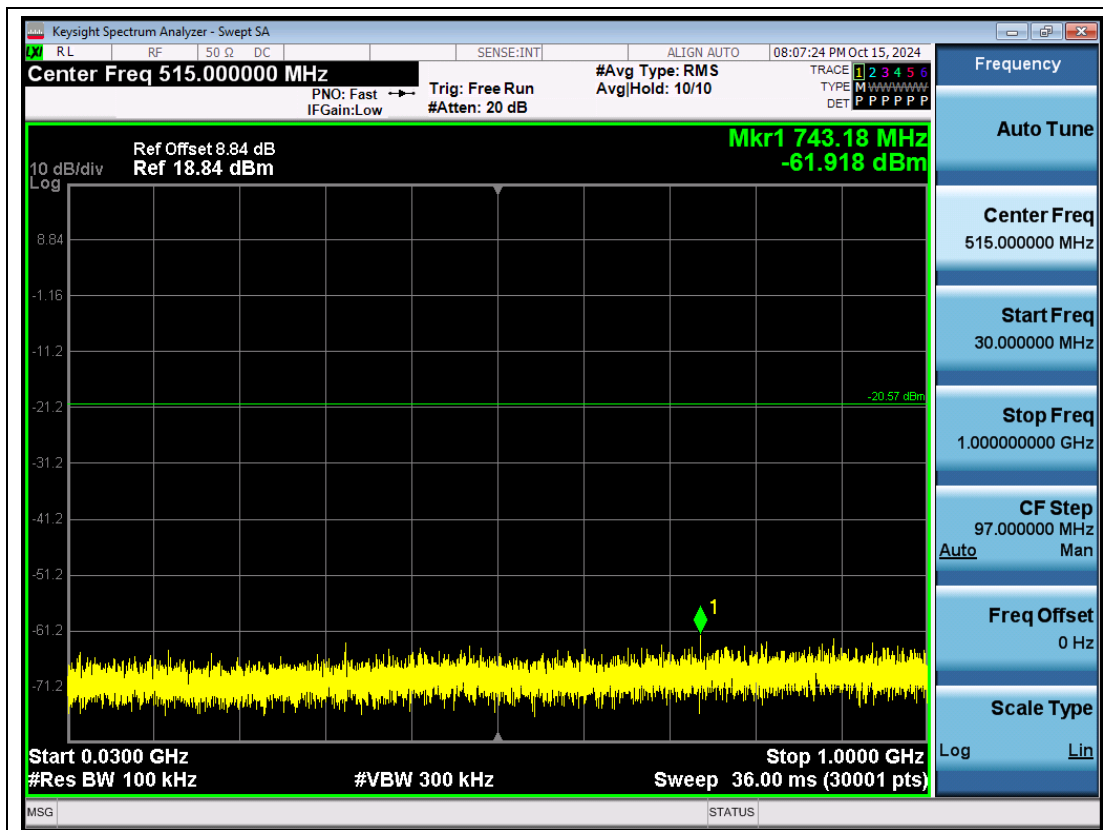
BLE_1M_Ant1_2480_30~1000



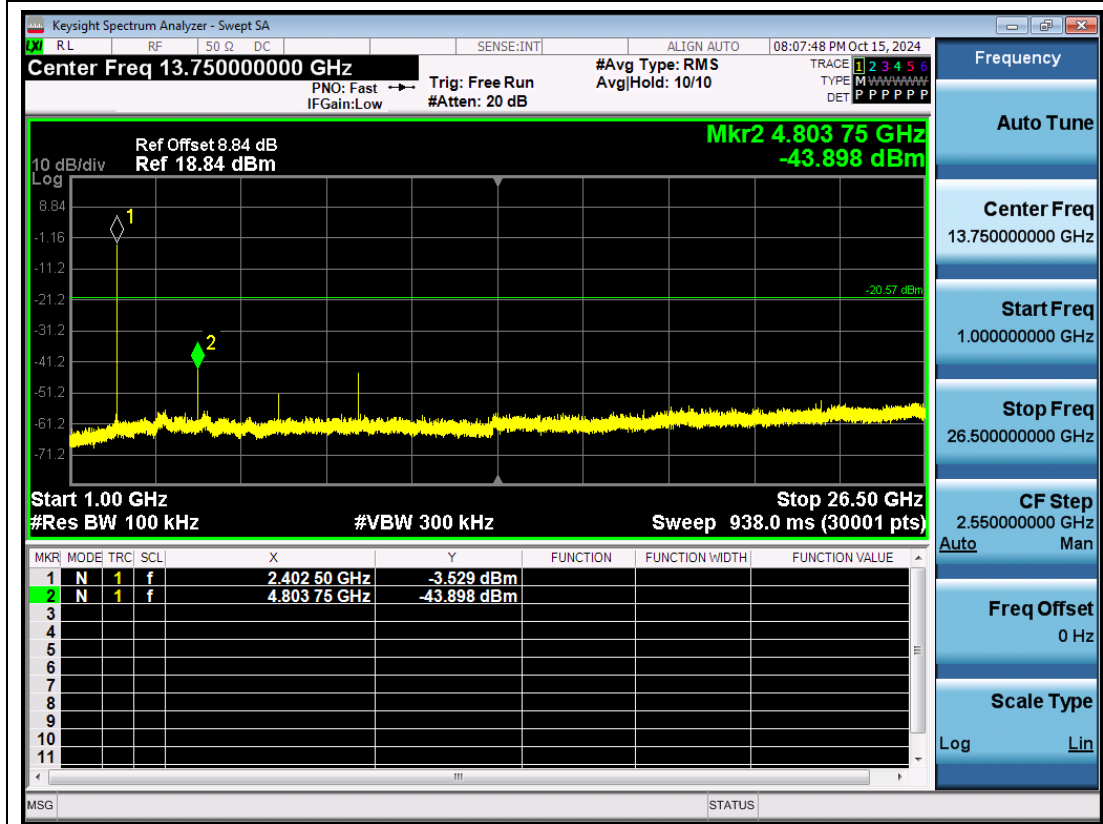
BLE_1M_Ant1_2480_1000~26500



BLE_2M_Ant1_2402_0~Reference



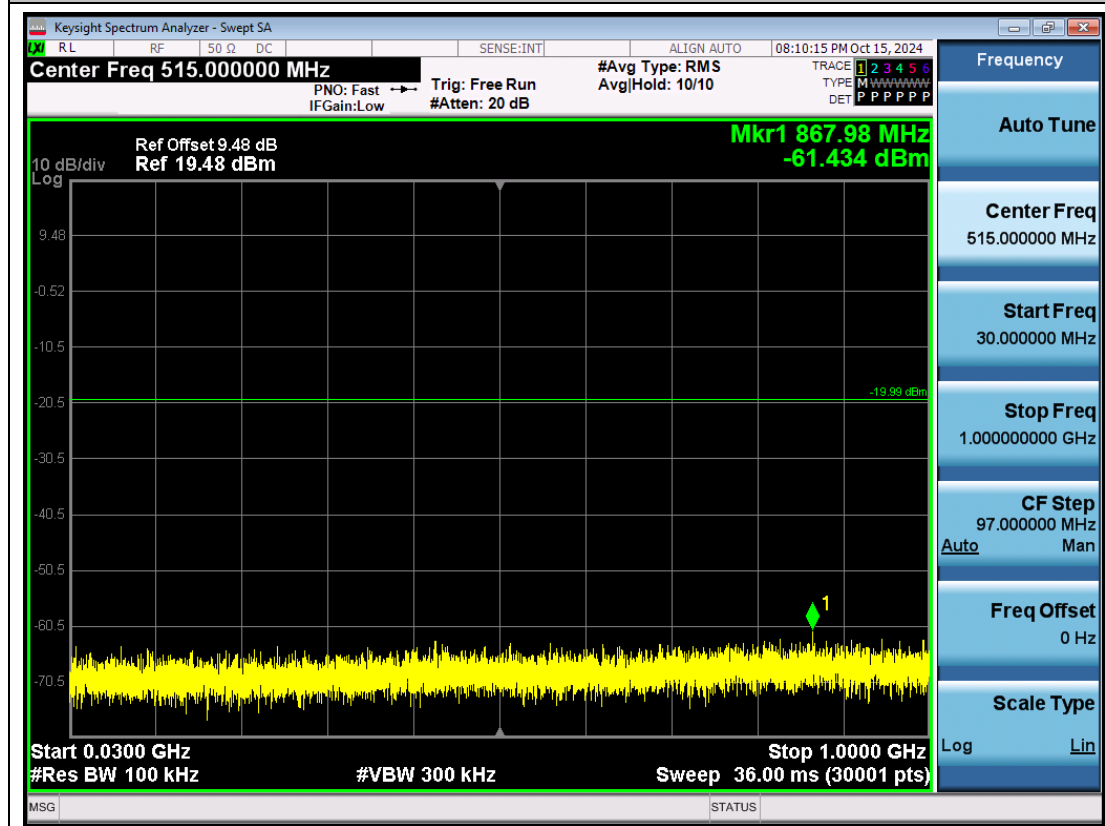
BLE_2M_Ant1_2402_30~1000



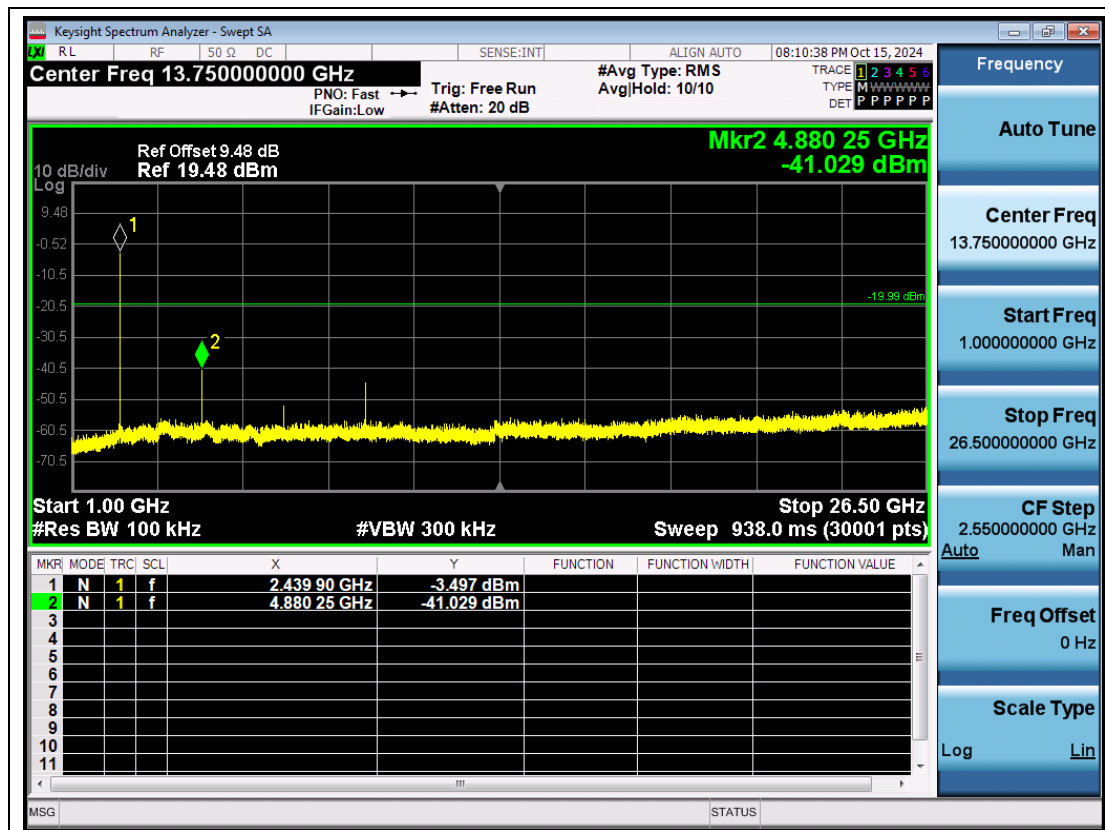
BLE_2M_Ant1_2402_1000~26500



BLE_2M_Ant1_2440_0~Reference



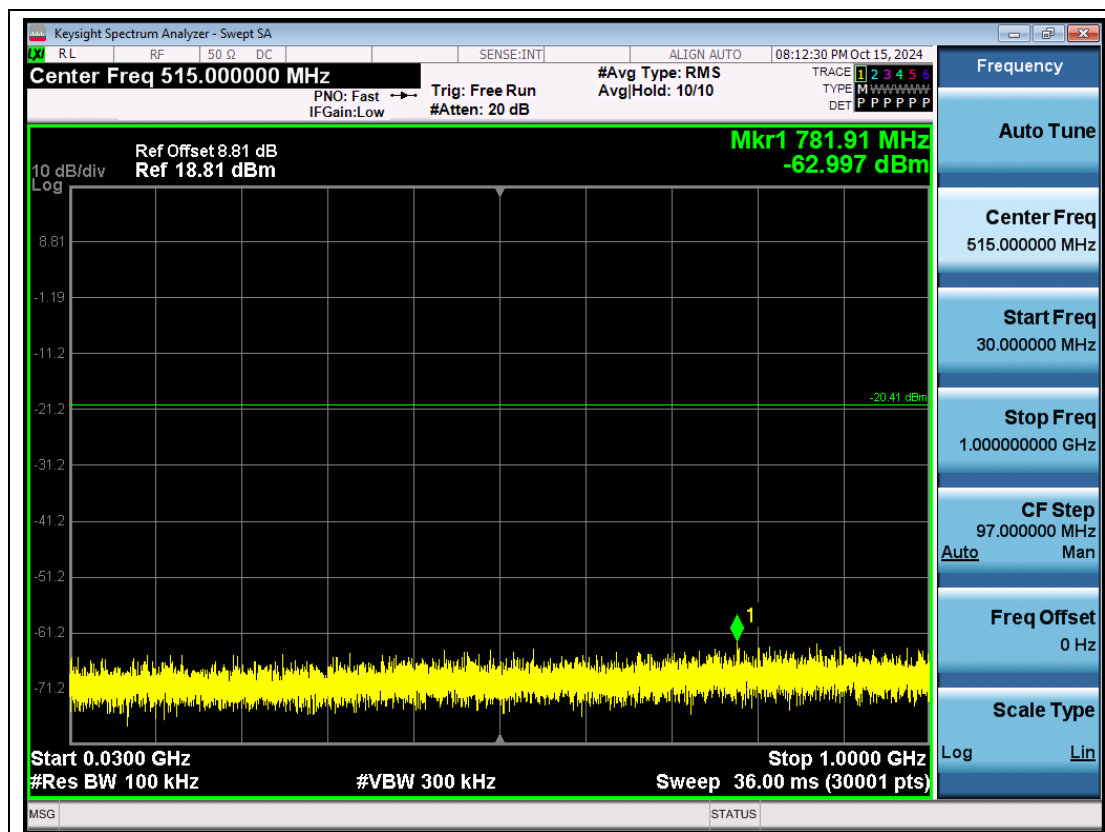
BLE_2M_Ant1_2440_30~1000



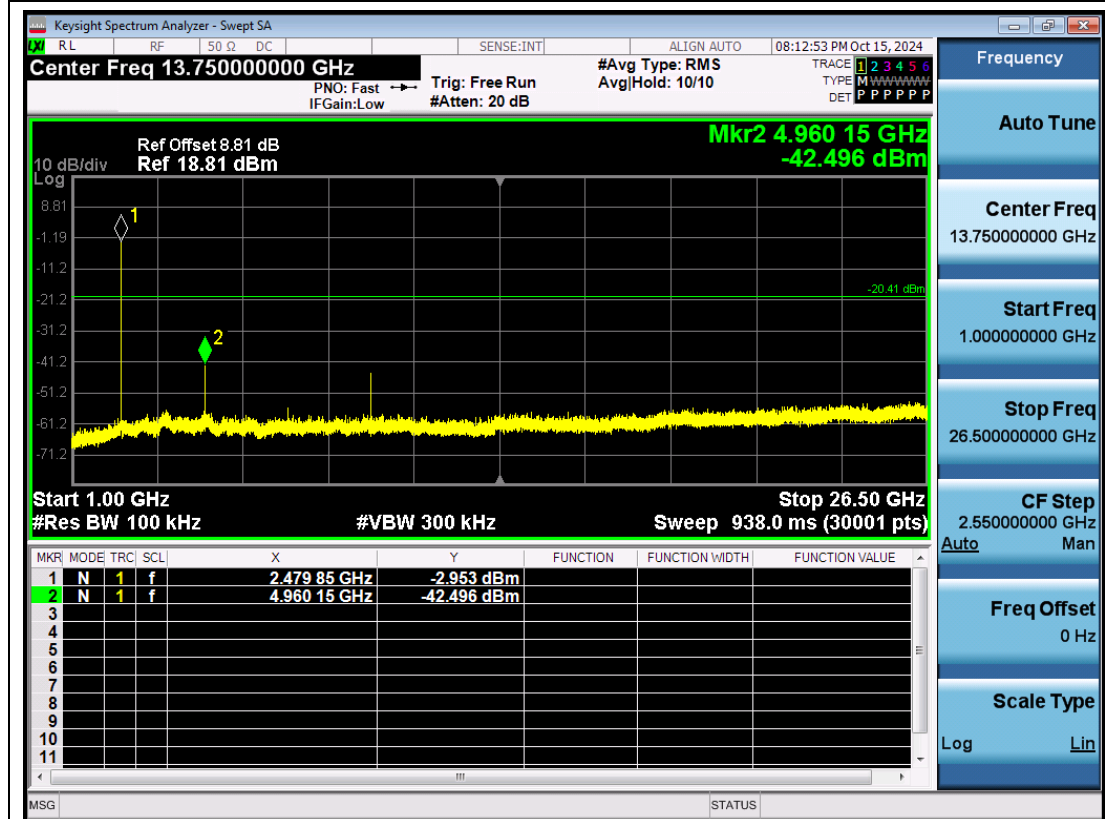
BLE_2M_Ant1_2440_1000~26500



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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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.12	6.69	74.00	27.88	150	41	Horizontal
2	2331.76	47.72	6.91	74.00	26.28	150	32	Horizontal
3	2339.44	48.39	6.83	74.00	25.61	150	152	Horizontal
4	2369.44	49.31	7.15	74.00	24.69	150	245	Horizontal
5	2387.6	50.83	8.36	74.00	23.17	150	152	Horizontal
6	2390	48.88	9.47	74.00	25.12	150	360	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.04	6.69	74.00	27.96	150	159	Vertical
2	2329.36	47.93	6.82	74.00	26.07	150	159	Vertical
3	2338	49.21	6.88	74.00	24.79	150	293	Vertical
4	2370.24	51.86	7.18	74.00	22.14	150	206	Vertical
5	2382.8	49.45	8.03	74.00	24.55	150	245	Vertical
6	2390	49.56	9.47	74.00	24.44	150	275	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	49.43	8.67	74.00	24.57	150	302	Horizontal
2	2486.04	50.69	8.43	74.00	23.31	150	13	Horizontal
3	2488.79	50.40	8.31	74.00	23.60	150	347	Horizontal
4	2492.80	49.92	8.50	74.00	24.08	150	306	Horizontal
5	2494.65	49.82	8.55	74.00	24.18	150	262	Horizontal
6	2500	47.87	8.20	74.00	26.13	150	222	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.40	8.67	74.00	24.60	150	208	Vertical
2	2486.8	49.94	8.41	74.00	24.06	150	230	Vertical
3	2488.87	49.93	8.32	74.00	24.07	150	94	Vertical
4	2493.66	49.48	8.56	74.00	24.52	150	157	Vertical
5	2497.27	50.04	8.36	74.00	23.96	150	48	Vertical
6	2500	48.49	8.20	74.00	25.51	150	293	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	45.95	6.69	74.00	28.05	150	271	Horizontal
2	2330.4	47.62	6.86	74.00	26.38	150	106	Horizontal
3	2340.56	49.18	6.87	74.00	24.82	150	47	Horizontal
4	2365.12	48.64	7.17	74.00	25.36	150	360	Horizontal
5	2372.8	49.37	7.25	74.00	24.63	150	109	Horizontal
6	2390	49.26	9.47	74.00	24.74	150	22	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.29	6.69	74.00	27.71	150	281	Vertical
2	2331.04	48.06	6.87	74.00	25.94	150	158	Vertical
3	2362.56	52.06	7.10	74.00	21.94	150	329	Vertical
4	2366.8	51.36	7.10	74.00	22.64	150	329	Vertical
5	2370.48	52.76	7.18	74.00	21.24	150	329	Vertical
6	2390	49.22	9.47	74.00	24.78	150	85	Vertical

Mode:	BLE 2M-2480
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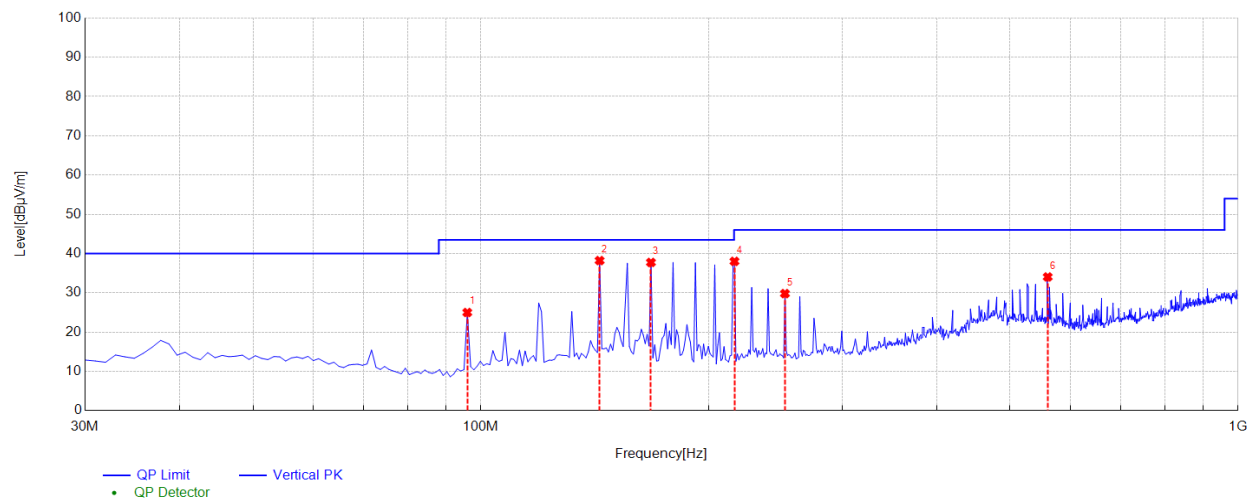
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.31	8.67	74.00	24.69	150	216	Horizontal
2	2488.71	50.02	8.30	74.00	23.98	150	163	Horizontal
3	2491.40	50.29	8.45	74.00	23.71	150	177	Horizontal
4	2493.87	50.01	8.58	74.00	23.99	150	42	Horizontal
5	2495.95	50.41	8.46	74.00	23.59	150	52	Horizontal
6	2500	48.14	8.20	74.00	25.86	150	63	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.18	8.67	74.00	24.82	150	154	Vertical
2	2486.83	50.20	8.41	74.00	23.80	150	344	Vertical
3	2488.28	49.31	8.28	74.00	24.69	150	93	Vertical
4	2491.20	50.97	8.43	74.00	23.03	150	225	Vertical
5	2496.28	49.41	8.45	74.00	24.59	150	210	Vertical
6	2500	48.91	8.20	74.00	25.09	150	253	Vertical

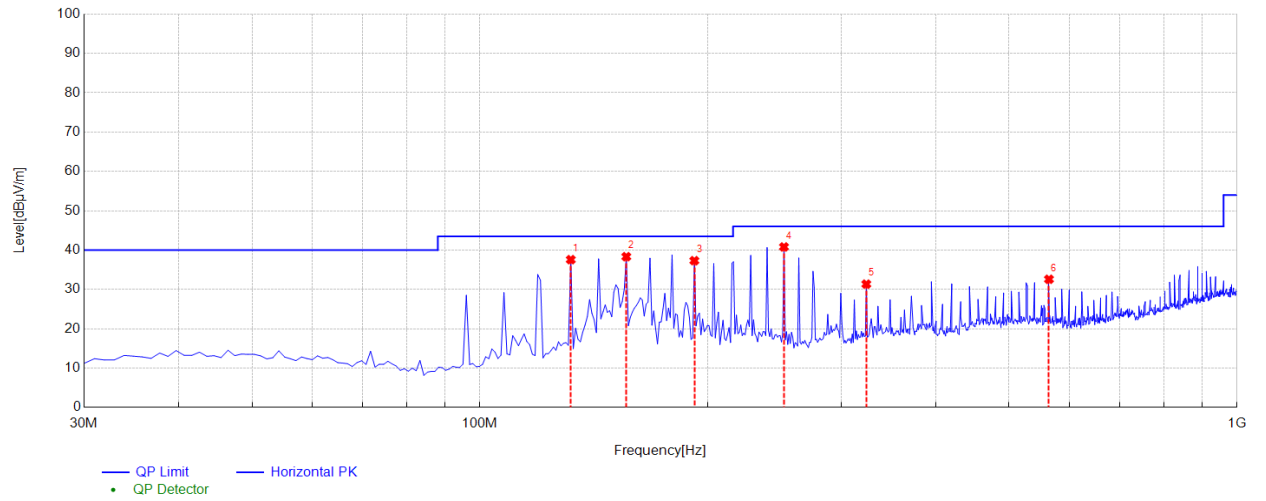
Note:

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	25.01	-19.81	43.50	18.49	100	81	Vertical	PASS
2	143.490	38.23	-16.45	43.50	5.27	100	12	Vertical	PASS
3	167.740	37.75	-17.08	43.50	5.75	100	12	Vertical	PASS
4	216.240	38.03	-18.44	46.00	7.97	100	12	Vertical	PASS
5	252.130	29.82	-17.24	46.00	16.18	100	12	Vertical	PASS
6	560.590	34.06	-9.82	46.00	11.94	100	140	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	131.850	37.58	-16.92	43.50	5.92	100	151	Horizontal	PASS
2	156.100	38.34	-16.31	43.50	5.16	100	143	Horizontal	PASS
3	191.990	37.32	-19.02	43.50	6.18	100	157	Horizontal	PASS
4	252.130	40.81	-17.24	46.00	5.19	100	138	Horizontal	PASS
5	323.910	31.36	-15.41	46.00	14.64	100	148	Horizontal	PASS
6	564.470	32.59	-9.74	46.00	13.41	100	118	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	1314	2.28	41.47	74.00	32.53	34.45	54.00	19.55	150	241	Horizontal	PASS
2	3954	-17.22	44.31	74.00	29.69	35.14	54.00	18.86	150	215	Horizontal	PASS
3	4803	-14.80	44.78	74.00	29.22	31.62	54.00	22.38	150	304	Horizontal	PASS
4	5265	-14.01	43.66	74.00	30.34	32.57	54.00	21.43	150	250	Horizontal	PASS
5	7206	-12.33	42.91	74.00	31.09	32.88	54.00	21.12	150	82	Horizontal	PASS
6	9609	-8.41	54.98	74.00	19.02	53.62	54.00	0.38	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	1314	2.28	41.58	74.00	32.42	35.07	54.00	18.93	150	147	Vertical	PASS
2	4806	-14.83	45.18	74.00	28.82	41.33	54.00	12.67	150	360	Vertical	PASS
3	5250	-14.12	44.67	74.00	29.33	32.99	54.00	21.01	150	229	Vertical	PASS
4	7206	-12.33	46.64	74.00	27.36	33.57	54.00	20.43	150	360	Vertical	PASS
5	8217	-10.17	42.67	74.00	31.33	34.54	54.00	19.46	150	278	Vertical	PASS
6	9609	-8.41	56.30	74.00	17.70	53.20	54.00	0.80	150	332	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	40.22	74.00	33.78	35.37	54.00	18.63	150	250	Horizontal	PASS
2	1934	5.64	44.19	74.00	29.81	37.03	54.00	16.97	150	122	Horizontal	PASS
3	4881	-14.63	43.37	74.00	30.63	34.74	54.00	19.26	150	9	Horizontal	PASS
4	7425	-11.50	42.78	74.00	31.22	34.42	54.00	19.58	150	167	Horizontal	PASS
5	9759	-7.70	54.81	74.00	19.19	53.52	54.00	0.48	150	222	Horizontal	PASS
6	11556	-5.44	45.16	74.00	28.84	35.31	54.00	18.69	150	158	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	1362	2.06	39.84	74.00	34.16	33.87	54.00	20.13	150	360	Vertical	PASS
2	1918	5.67	43.50	74.00	30.50	36.17	54.00	17.83	150	180	Vertical	PASS
3	4881	-14.63	44.94	74.00	29.06	36.52	54.00	17.48	150	330	Vertical	PASS
4	5265	-14.01	44.54	74.00	29.46	32.17	54.00	21.83	150	145	Vertical	PASS
5	7320	-11.65	42.56	74.00	31.44	53.25	54.00	0.75	150	315	Vertical	PASS
6	9759	-7.70	58.12	74.00	15.88	34.14	54.00	19.86	150	339	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	1316	2.28	41.27	74.00	32.73	36.30	54.00	17.70	150	258	Horizontal	PASS
2	1886	5.59	42.56	74.00	31.44	37.56	54.00	16.44	150	62	Horizontal	PASS
3	4959	-15.23	43.79	74.00	30.21	33.11	54.00	20.89	150	10	Horizontal	PASS
4	7872	-11.18	42.41	74.00	31.59	34.10	54.00	19.90	150	233	Horizontal	PASS
5	9921	-8.42	56.54	74.00	17.46	53.63	54.00	0.37	150	215	Horizontal	PASS
6	11898	-4.33	45.46	74.00	28.54	37.36	54.00	16.64	150	280	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	41.53	74.00	32.47	36.76	54.00	17.24	150	210	Vertical	PASS
2	3942	-17.16	41.52	74.00	32.48	36.27	54.00	17.73	150	57	Vertical	PASS
3	4962	-15.20	44.01	74.00	29.99	39.38	54.00	14.62	150	330	Vertical	PASS
4	5271	-13.96	46.88	74.00	27.12	33.50	54.00	20.50	150	148	Vertical	PASS
5	6576	-12.26	42.26	74.00	31.74	33.88	54.00	20.12	150	217	Vertical	PASS
6	9921	-8.42	58.95	74.00	15.05	53.67	54.00	0.33	150	342	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	1272	2.26	41.19	74.00	32.81	34.70	54.00	19.30	150	227	Horizontal	PASS
2	1774	4.34	41.56	74.00	32.44	34.57	54.00	19.43	150	67	Horizontal	PASS
3	4806	-14.83	43.54	74.00	30.46	38.14	54.00	15.86	150	301	Horizontal	PASS
4	5256	-14.07	45.27	74.00	28.73	34.12	54.00	19.88	150	229	Horizontal	PASS
5	7206	-12.33	41.11	74.00	32.89	32.32	54.00	21.68	150	116	Horizontal	PASS
6	9609	-8.41	53.87	74.00	20.13	53.67	54.00	0.33	150	153	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	1182	2.02	41.46	74.00	32.54	35.59	54.00	18.41	150	329	Vertical	PASS
2	1842	5.28	42.66	74.00	31.34	35.42	54.00	18.58	150	173	Vertical	PASS
3	3942	-17.16	41.64	74.00	32.36	30.71	54.00	23.29	150	263	Vertical	PASS
4	4803	-14.80	45.18	74.00	28.82	31.08	54.00	22.92	150	350	Vertical	PASS
5	7206	-12.33	44.88	74.00	29.12	32.23	54.00	21.77	150	350	Vertical	PASS
6	9609	-8.41	55.83	74.00	18.17	53.57	54.00	0.43	150	320	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	1316	2.28	41.90	74.00	32.10	36.80	54.00	17.20	150	259	Horizontal	PASS
2	1784	4.54	42.06	74.00	31.94	35.14	54.00	18.86	150	126	Horizontal	PASS
3	4881	-14.63	43.32	74.00	30.68	36.02	54.00	17.98	150	300	Horizontal	PASS
4	7461	-11.74	43.08	74.00	30.92	33.31	54.00	20.69	150	154	Horizontal	PASS
5	9759	-7.70	55.00	74.00	19.00	53.35	54.00	0.65	150	154	Horizontal	PASS
6	15633	-0.17	47.59	74.00	26.41	38.52	54.00	15.48	150	253	Horizontal	PASS

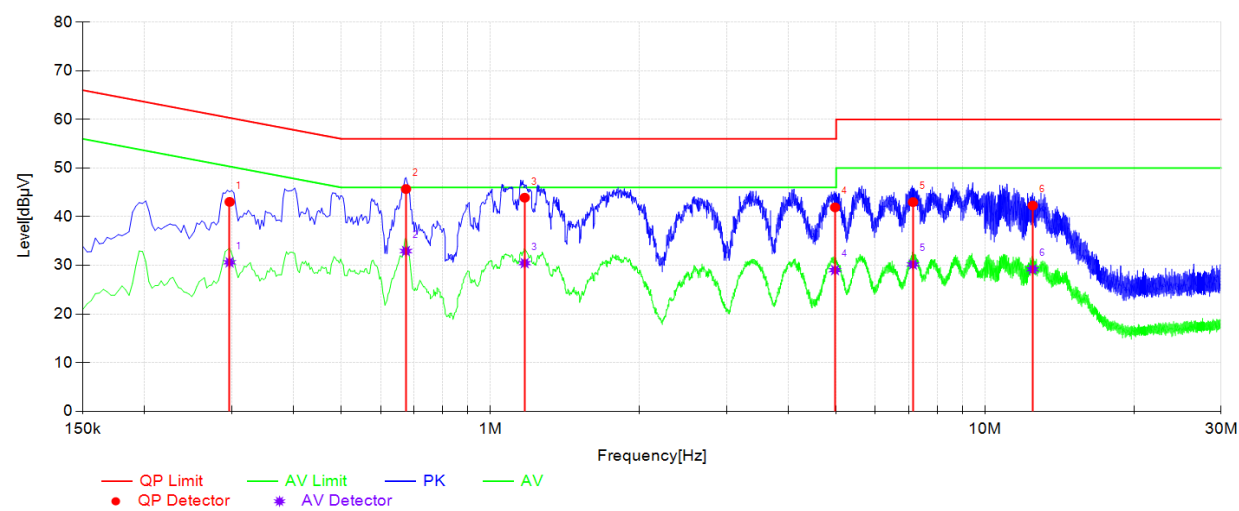
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1260	2.22	40.26	74.00	33.74	34.69	54.00	19.31	150	343	Vertical	PASS
2	1728	3.59	39.86	74.00	34.14	35.29	54.00	18.71	150	28	Vertical	PASS
3	4881	-14.63	43.36	74.00	30.64	35.99	54.00	18.01	150	332	Vertical	PASS
4	5271	-13.96	45.08	74.00	28.92	32.10	54.00	21.90	150	148	Vertical	PASS
5	9759	-7.70	56.41	74.00	17.59	53.47	54.00	0.53	150	323	Vertical	PASS
6	12921	-3.09	46.10	74.00	27.90	37.03	54.00	16.97	150	273	Vertical	PASS

Mode:	BLE 2M-2480
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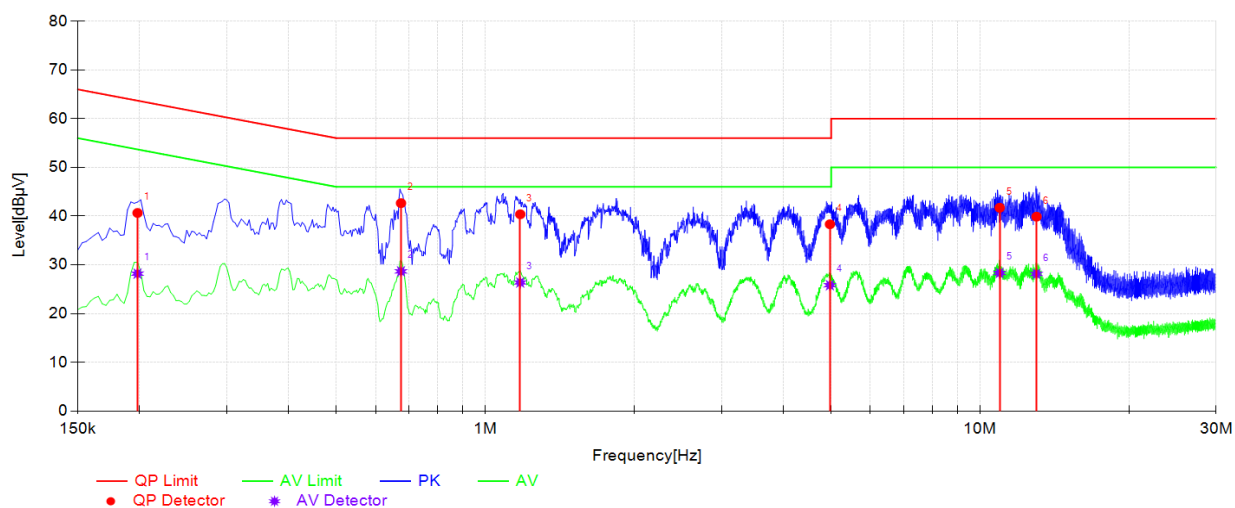
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1318	2.27	40.70	74.00	33.30	35.91	54.00	18.09	150	257	Horizontal	PASS
2	1910	5.67	43.22	74.00	30.78	37.63	54.00	16.37	150	76	Horizontal	PASS
3	3948	-17.25	44.20	74.00	29.80	31.26	54.00	22.74	150	215	Horizontal	PASS
4	4959	-15.23	44.47	74.00	29.53	32.84	54.00	21.16	150	14	Horizontal	PASS
5	8265	-10.36	42.43	74.00	31.57	33.56	54.00	20.44	150	129	Horizontal	PASS
6	9921	-8.42	55.83	74.00	18.17	53.70	54.00	0.30	150	218	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	1304	2.34	41.02	74.00	32.98	34.42	54.00	19.58	150	297	Vertical	PASS
2	1854	5.38	42.46	74.00	31.54	35.97	54.00	18.03	150	224	Vertical	PASS
3	4266	-16.55	41.63	74.00	32.37	32.14	54.00	21.86	150	4	Vertical	PASS
4	5256	-14.07	45.69	74.00	28.31	33.82	54.00	20.18	150	225	Vertical	PASS
5	7797	-11.06	41.89	74.00	32.11	32.76	54.00	21.24	150	99	Vertical	PASS
6	9921	-8.42	58.04	74.00	15.96	53.74	54.00	0.26	150	342	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	0.297	11.65	43.05	60.33	17.28	30.63	50.33	19.70	L1	PASS
2	0.675	11.66	45.70	56.00	10.30	32.94	46.00	13.06	L1	PASS
3	1.173	11.66	43.91	56.00	12.09	30.46	46.00	15.54	L1	PASS
4	4.974	11.75	41.93	56.00	14.07	29.02	46.00	16.98	L1	PASS
5	7.149	11.83	43.01	60.00	16.99	30.19	50.00	19.81	L1	PASS
6	12.481	11.91	42.30	60.00	17.70	29.19	50.00	20.81	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	0.198	11.65	40.66	63.69	23.03	28.20	53.69	25.49	N	PASS
2	0.675	11.66	42.67	56.00	13.33	28.67	46.00	17.33	N	PASS
3	1.176	11.66	40.39	56.00	15.61	26.39	46.00	19.61	N	PASS
4	4.971	11.82	38.34	56.00	17.66	25.83	46.00	20.17	N	PASS
5	10.954	11.88	41.73	60.00	18.27	28.34	50.00	21.66	N	PASS
6	13.003	11.93	39.89	60.00	20.11	28.15	50.00	21.85	N	PASS