

Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.684	2401.652	2402.336	0.5	PASS
BLE_1M	Ant1	2440	0.712	2439.640	2440.352	0.5	PASS
BLE_1M	Ant1	2480	0.696	2479.636	2480.332	0.5	PASS
BLE_2M	Ant1	2402	1.168	2401.404	2402.572	0.5	PASS
BLE_2M	Ant1	2440	1.224	2439.348	2440.572	0.5	PASS
BLE_2M	Ant1	2480	1.224	2479.336	2480.560	0.5	PASS

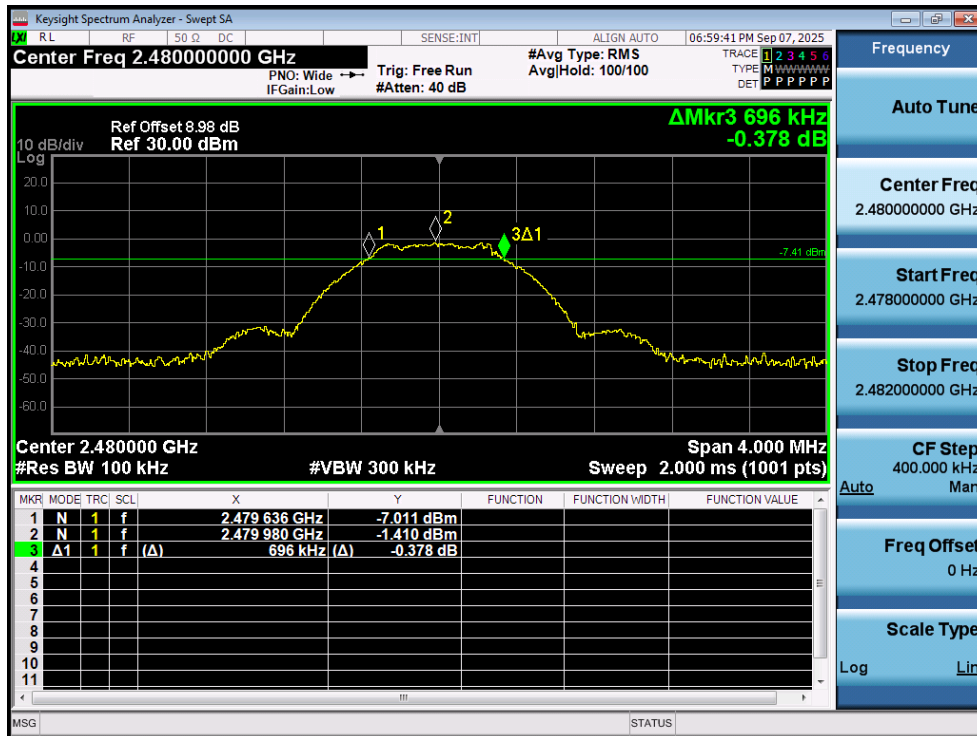
Test Graphs



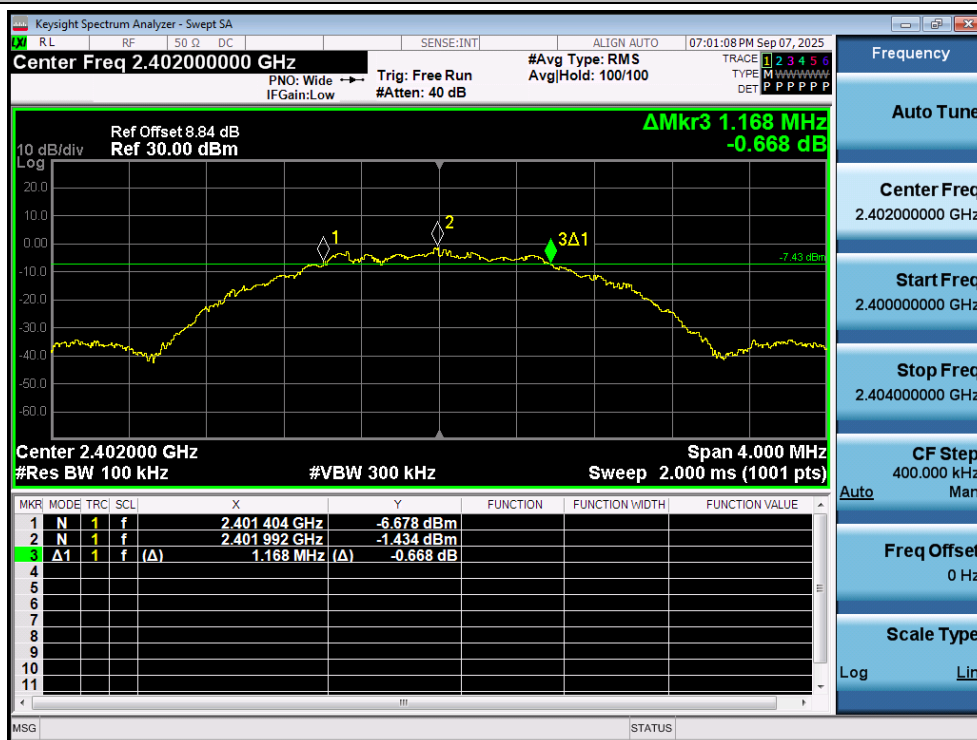
BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2440-PASS



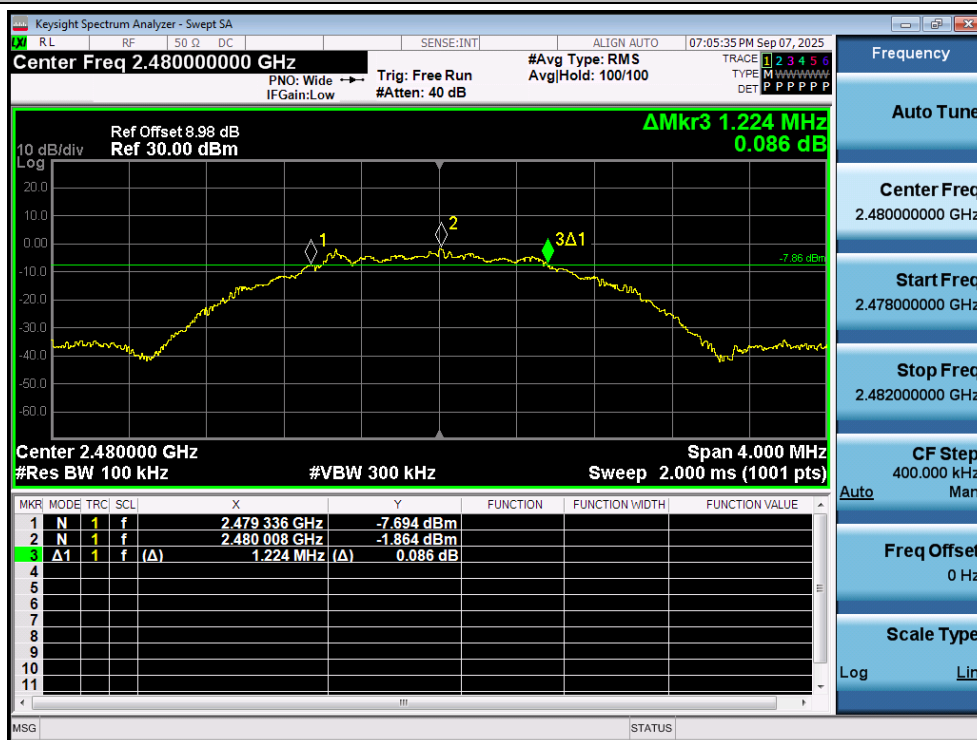
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2402-PASS



BLE_2M-Ant1-2440-PASS



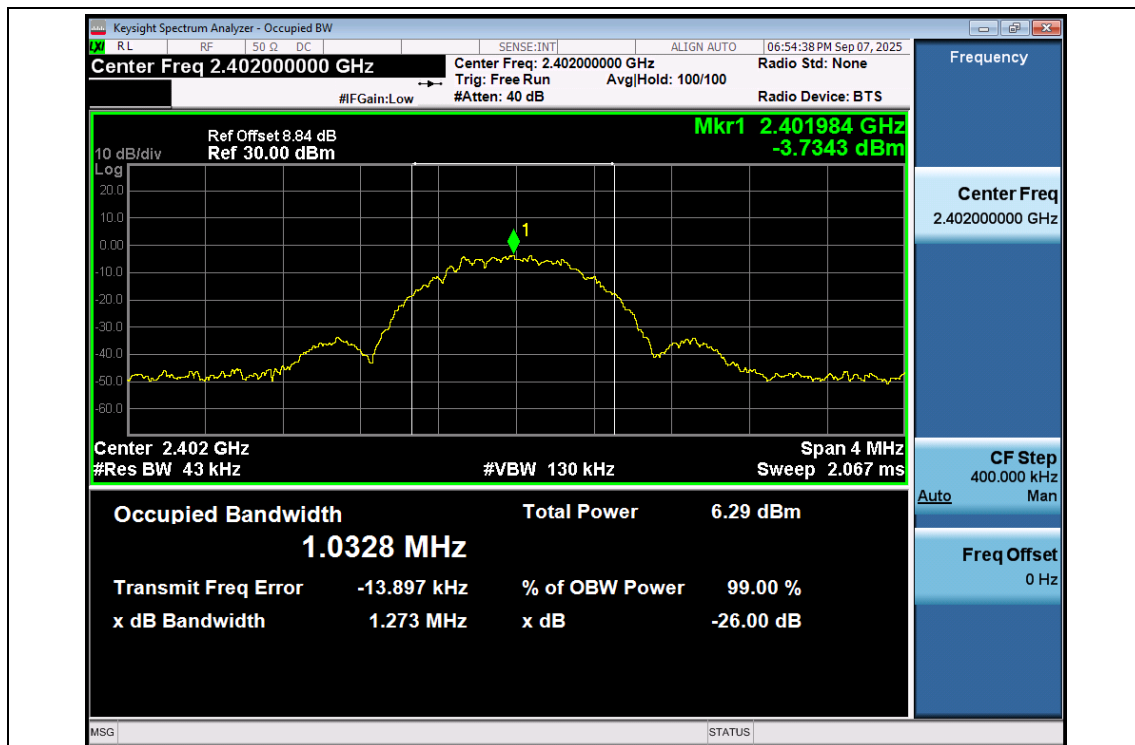
BLE_2M-Ant1-2480-PASS

Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0328	2401.4697	2402.5025	---	---
BLE_1M	Ant1	2440	1.0293	2439.4723	2440.5016	---	---
BLE_1M	Ant1	2480	1.0303	2479.4662	2480.4965	---	---
BLE_2M	Ant1	2402	2.0351	2400.9675	2403.0026	---	---
BLE_2M	Ant1	2440	2.0199	2438.9862	2441.0061	---	---
BLE_2M	Ant1	2480	2.0275	2478.9735	2481.0010	---	---

Test Graphs



BLE_1M-Ant1-2402



BLE_1M-Ant1-2440



BLE_1M-Ant1-2480



BLE_2M-Ant1-2402



BLE_2M-Ant1-2440



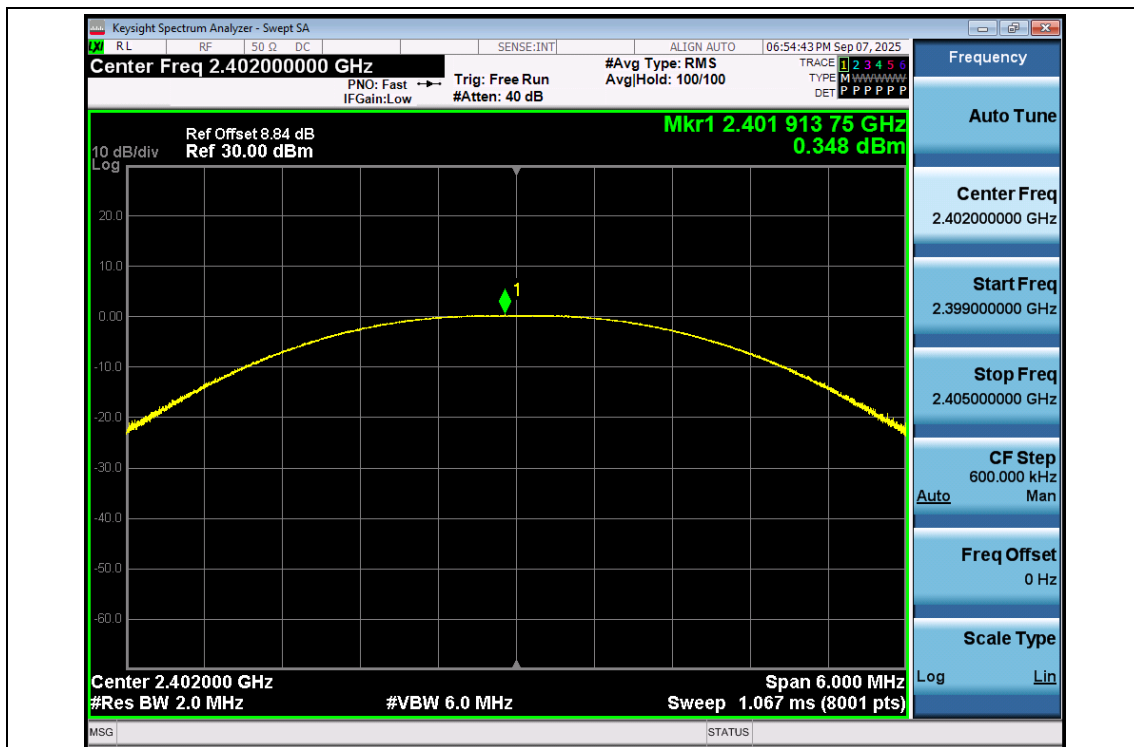
BLE_2M-Ant1-2480

Appendix C: Maximum conducted output power

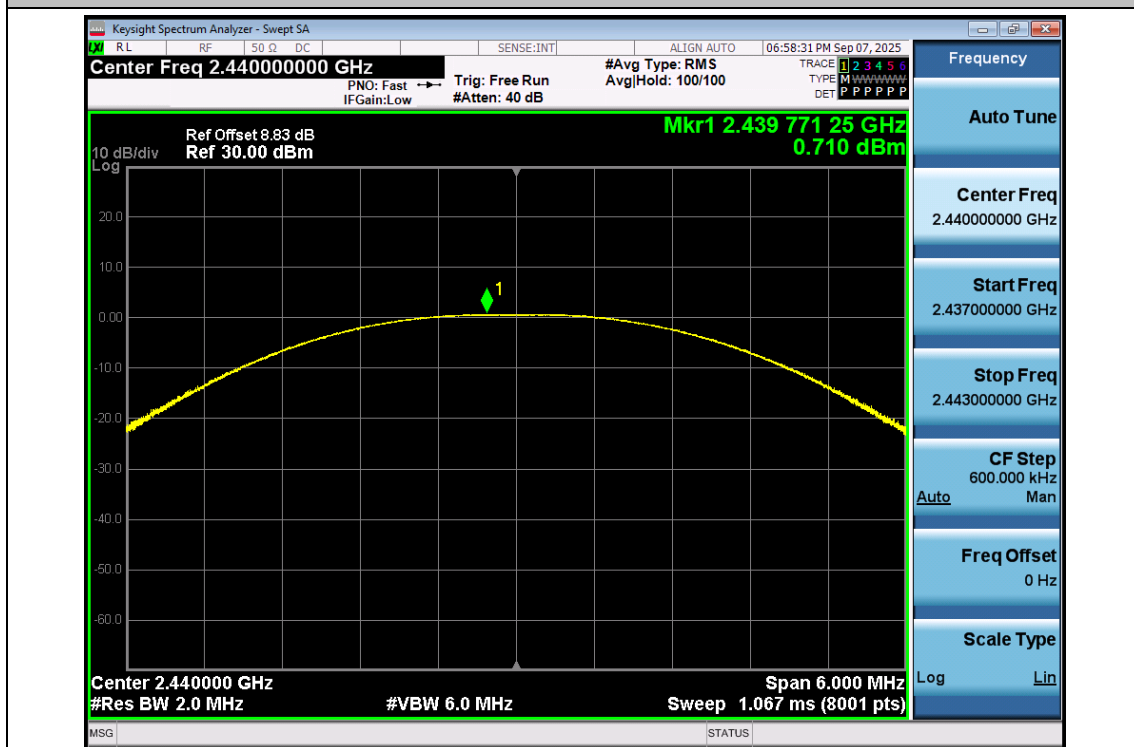
Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP[dBm]	EIRP Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.35	≤30	-1.16	≤36	PASS
BLE_1M	Ant1	2440	0.71	≤30	-0.80	≤36	PASS
BLE_1M	Ant1	2480	-0.08	≤30	-1.59	≤36	PASS
BLE_2M	Ant1	2402	0.17	≤30	-1.34	≤36	PASS
BLE_2M	Ant1	2440	0.65	≤30	-0.86	≤36	PASS
BLE_2M	Ant1	2480	-0.17	≤30	-1.68	≤36	PASS

Test Graphs Peak



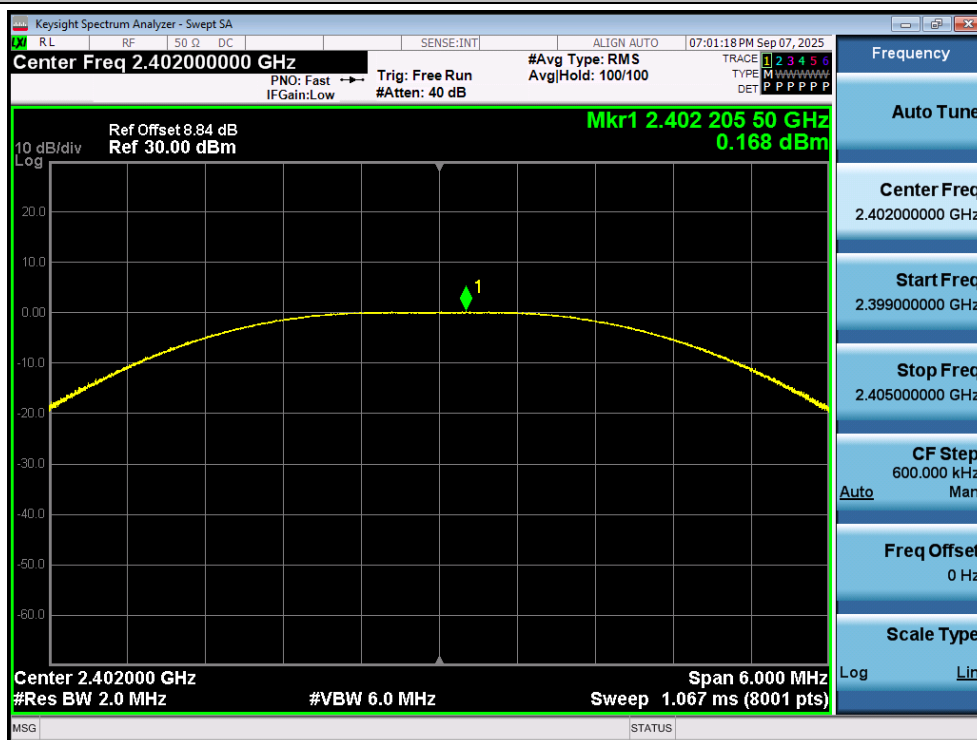
BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2440-PASS



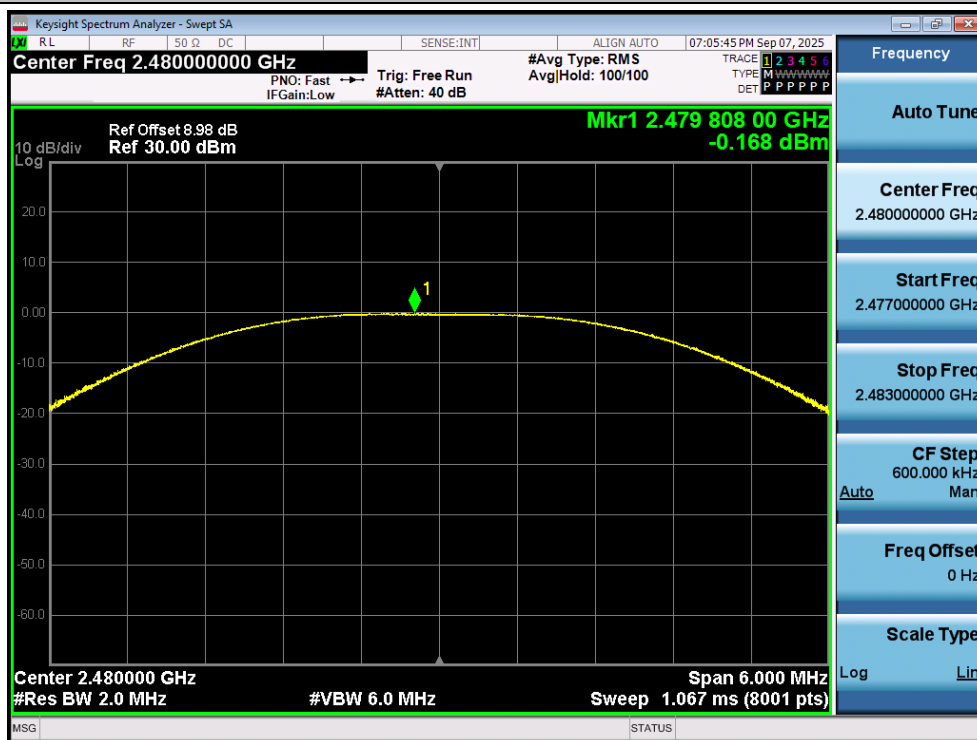
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2402-PASS



BLE_2M-Ant1-2440-PASS



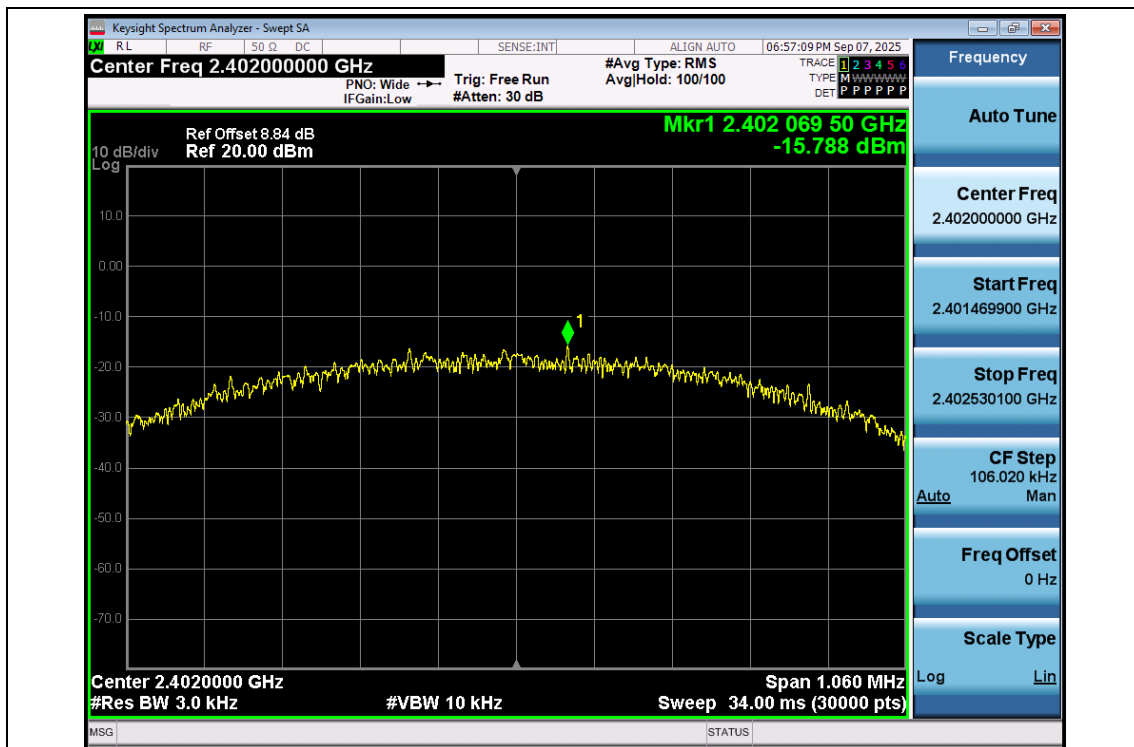
BLE_2M-Ant1-2480-PASS

Appendix D: Maximum power spectral density

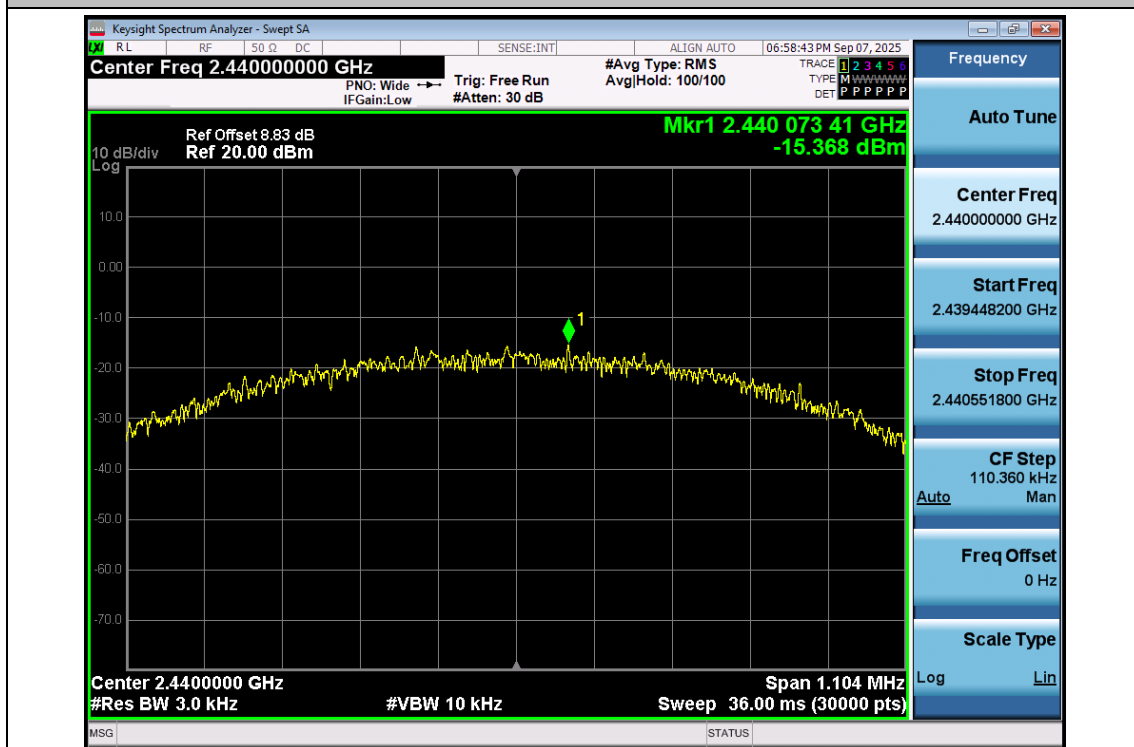
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-15.79	≤8.00	PASS
BLE_1M	Ant1	2440	-15.37	≤8.00	PASS
BLE_1M	Ant1	2480	-16.41	≤8.00	PASS
BLE_2M	Ant1	2402	-19.62	≤8.00	PASS
BLE_2M	Ant1	2440	-19.28	≤8.00	PASS
BLE_2M	Ant1	2480	-20.02	≤8.00	PASS

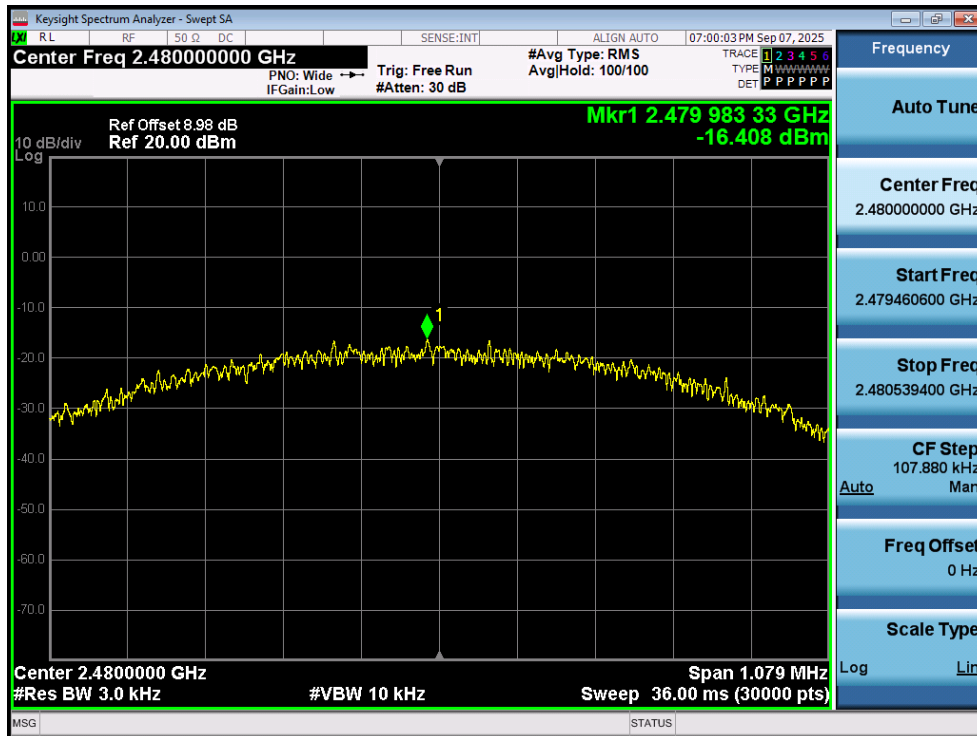
Test Graphs



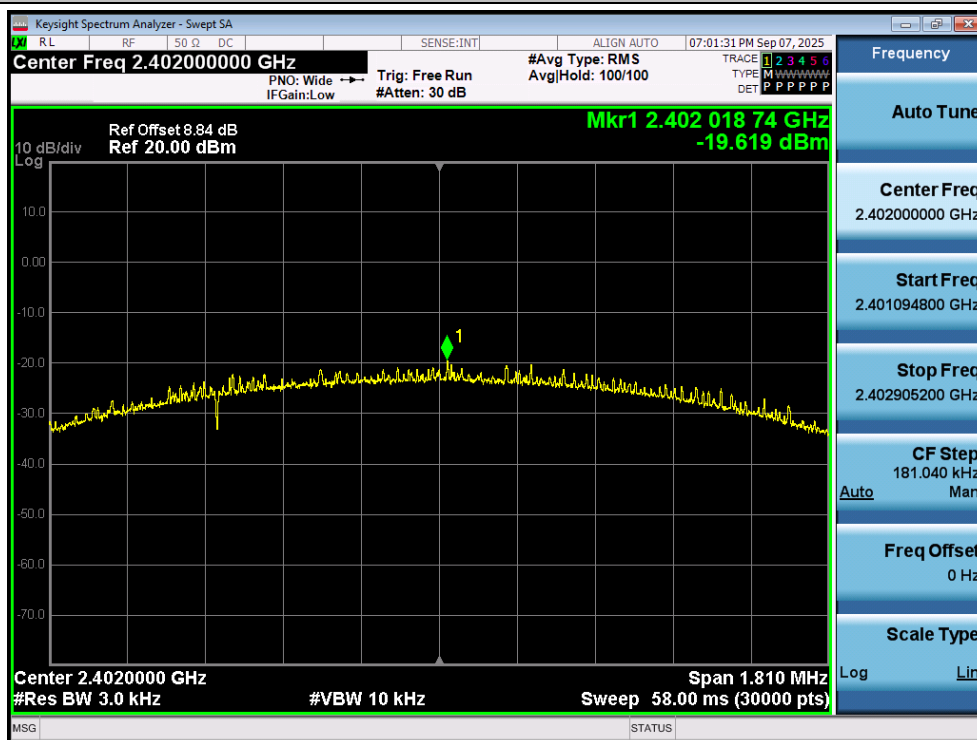
BLE_1M-Ant1-2402-PASS



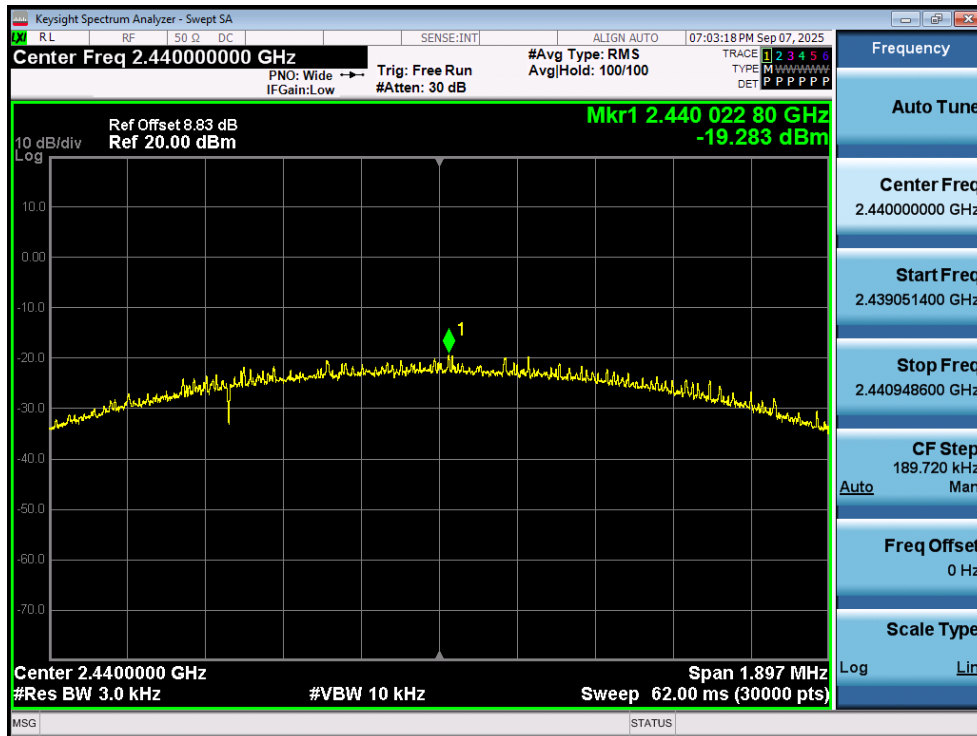
BLE_1M-Ant1-2440-PASS



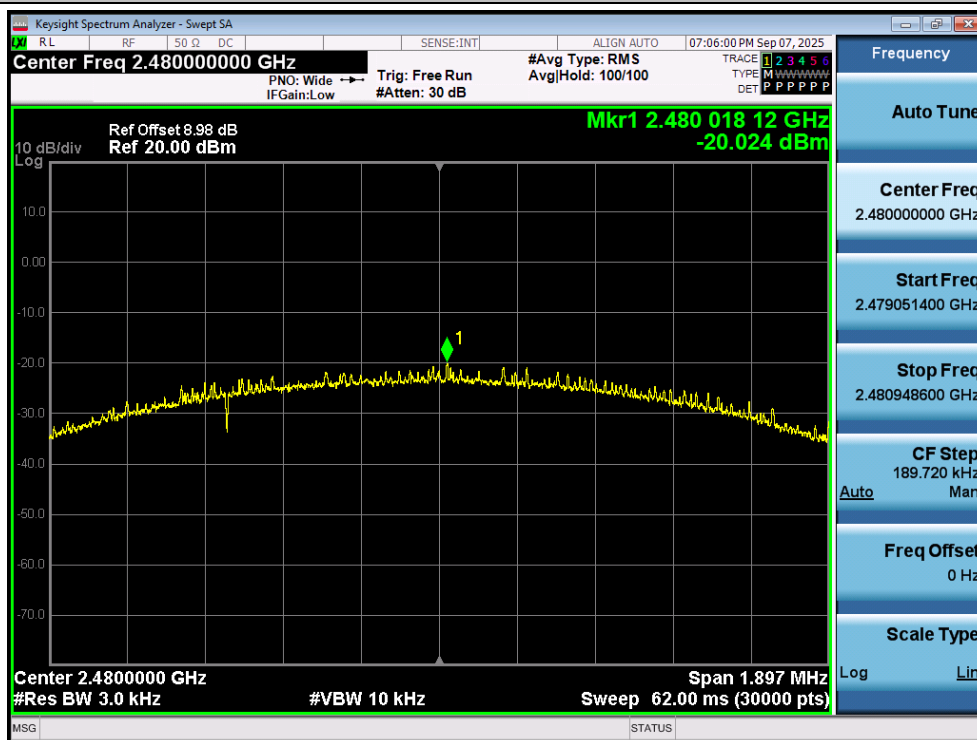
BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2402-PASS



BLE_2M-Ant1-2440-PASS



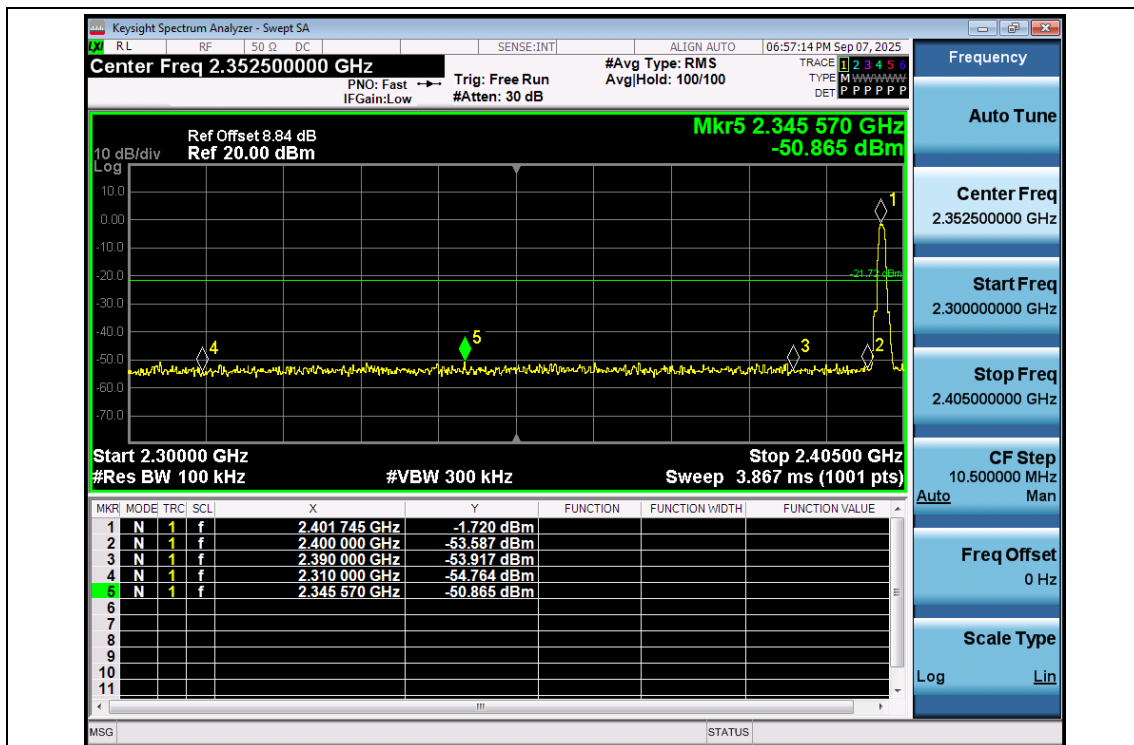
BLE_2M-Ant1-2480-PASS

Appendix E: Band edge measurements

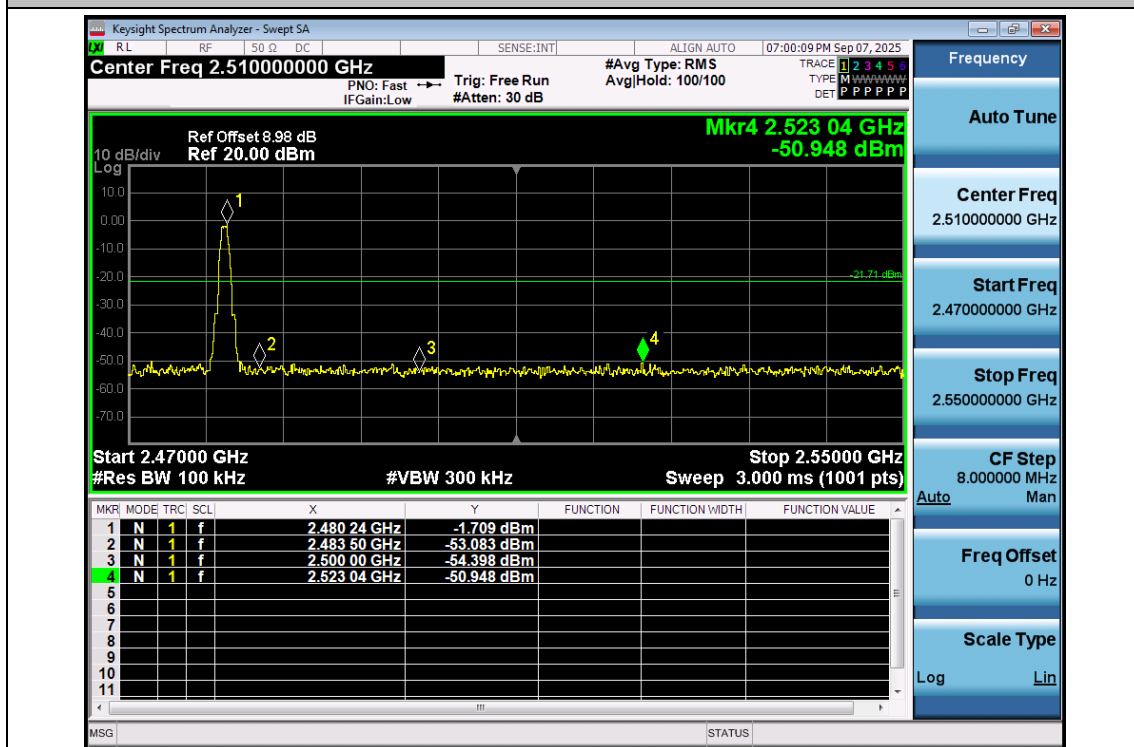
Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-1.72	-50.87	≤-21.72	PASS
BLE_1M	Ant1	High	2480	-1.71	-50.95	≤-21.71	PASS
BLE_2M	Ant1	Low	2402	-3.14	-36.35	≤-23.14	PASS
BLE_2M	Ant1	High	2480	-3.57	-50.5	≤-23.57	PASS

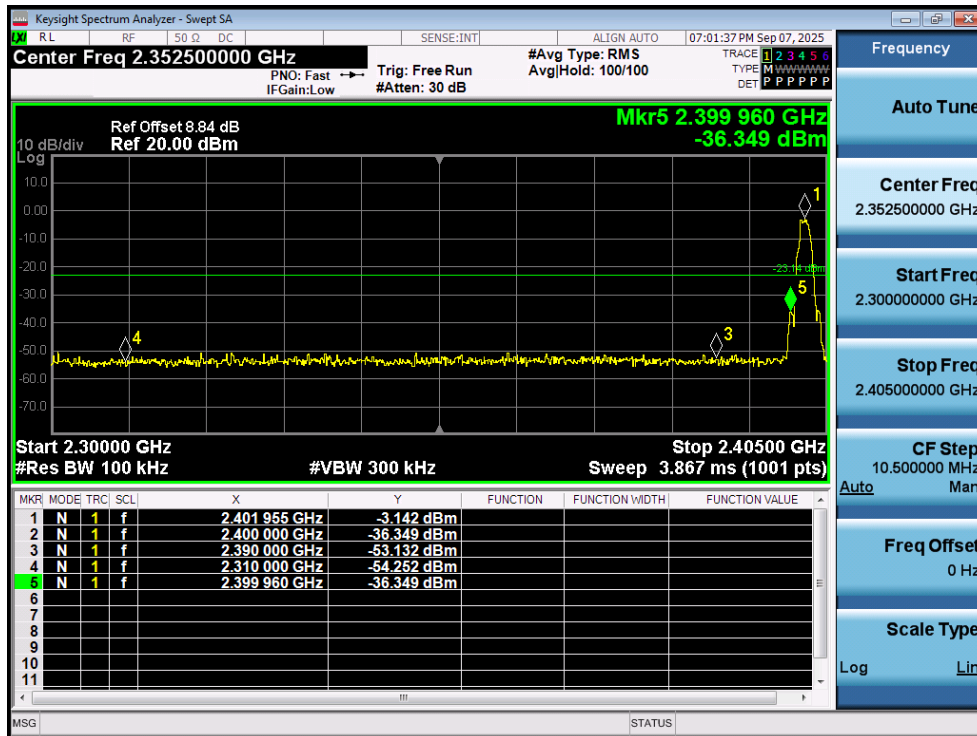
Test Graphs



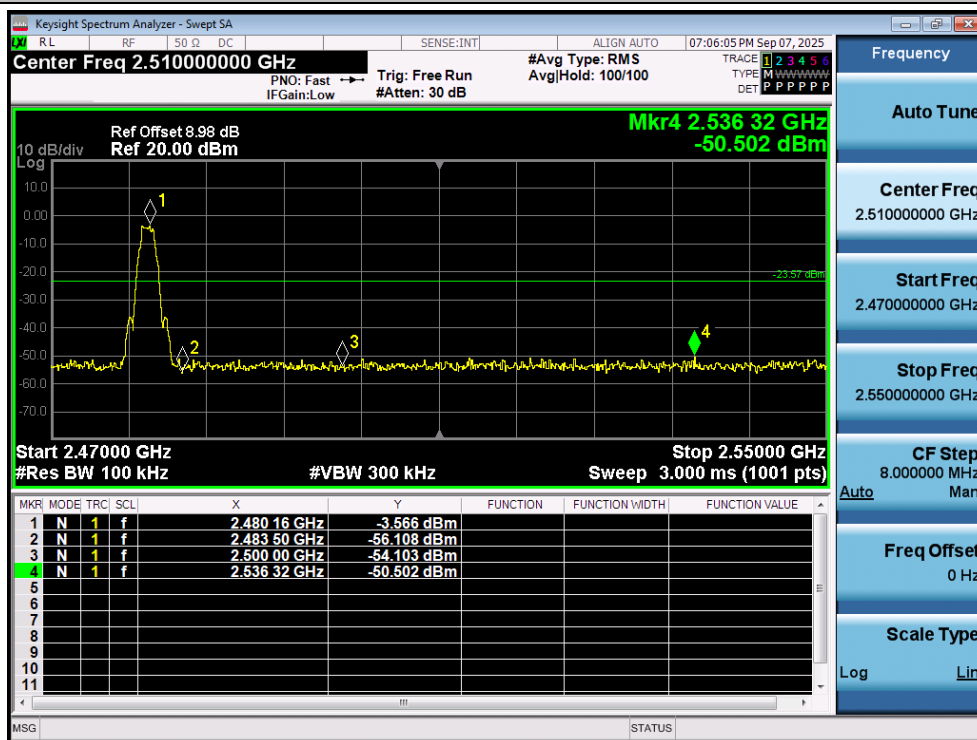
BLE_1M-Ant1-2402-PASS



BLE_1M-Ant1-2480-PASS



BLE_2M-Ant1-2402-PASS



BLE_2M-Ant1-2480-PASS

Appendix F: Conducted Spurious Emission

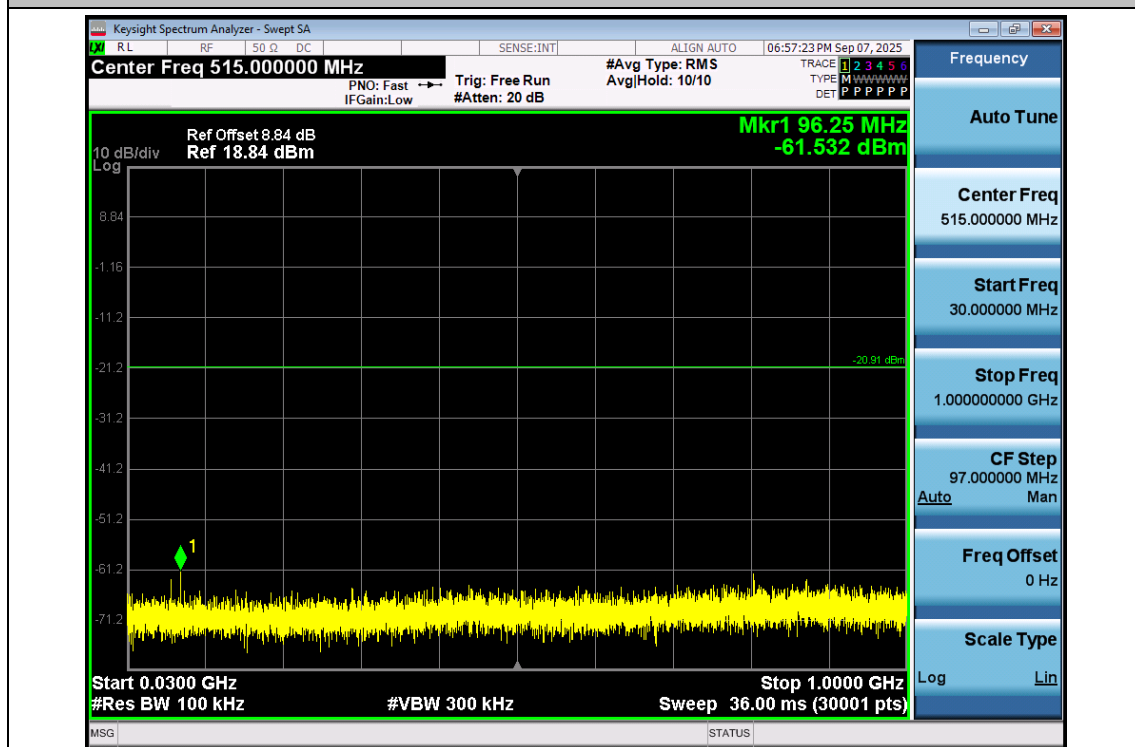
Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-0.91	-0.91	---	PASS
BLE_1M	Ant1	2402	30~1000	-0.91	-61.53	≤-20.91	PASS
BLE_1M	Ant1	2402	1000~26500	-0.91	-51.21	≤-20.91	PASS
BLE_1M	Ant1	2440	0~Reference	-0.40	-0.40	---	PASS
BLE_1M	Ant1	2440	30~1000	-0.40	-61	≤-20.4	PASS
BLE_1M	Ant1	2440	1000~26500	-0.40	-53.45	≤-20.4	PASS
BLE_1M	Ant1	2480	0~Reference	-2.04	-2.04	---	PASS
BLE_1M	Ant1	2480	30~1000	-2.04	-61.21	≤-22.04	PASS
BLE_1M	Ant1	2480	1000~26500	-2.04	-53.31	≤-22.04	PASS
BLE_2M	Ant1	2402	0~Reference	-2.68	-2.68	---	PASS
BLE_2M	Ant1	2402	30~1000	-2.68	-60.42	≤-22.68	PASS
BLE_2M	Ant1	2402	1000~26500	-2.68	-53.21	≤-22.68	PASS
BLE_2M	Ant1	2440	0~Reference	-1.40	-1.40	---	PASS
BLE_2M	Ant1	2440	30~1000	-1.40	-60.98	≤-21.4	PASS
BLE_2M	Ant1	2440	1000~26500	-1.40	-53.24	≤-21.4	PASS
BLE_2M	Ant1	2480	0~Reference	-3.78	-3.78	---	PASS
BLE_2M	Ant1	2480	30~1000	-3.78	-61.38	≤-23.78	PASS
BLE_2M	Ant1	2480	1000~26500	-3.78	-53.58	≤-23.78	PASS

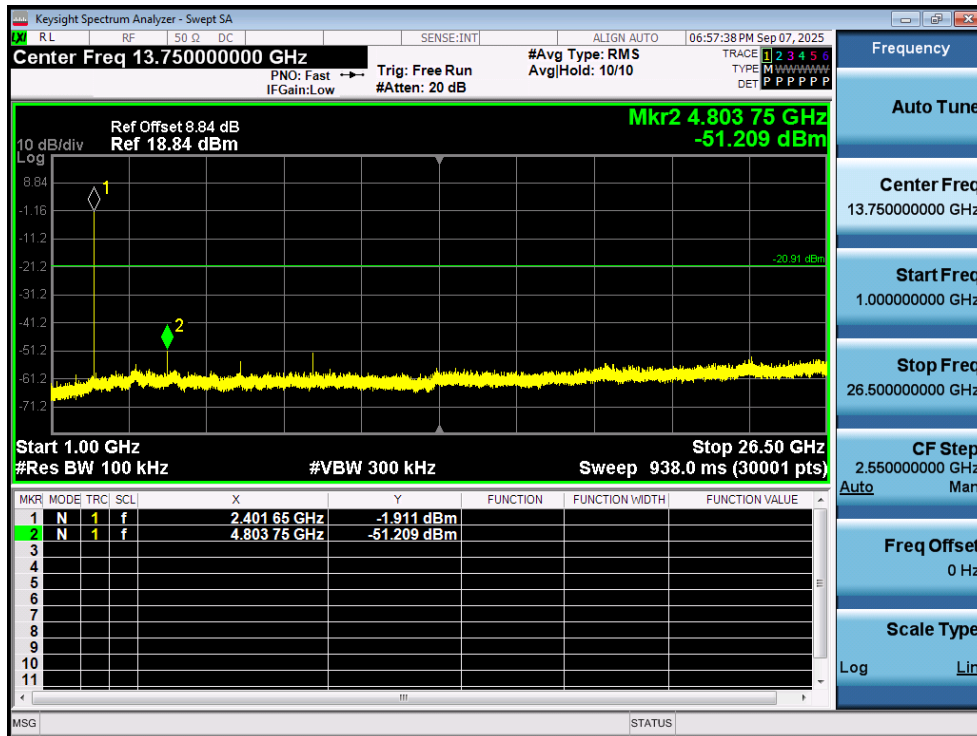
Test Graphs



BLE_1M-Ant1-2402-0~Reference-PASS



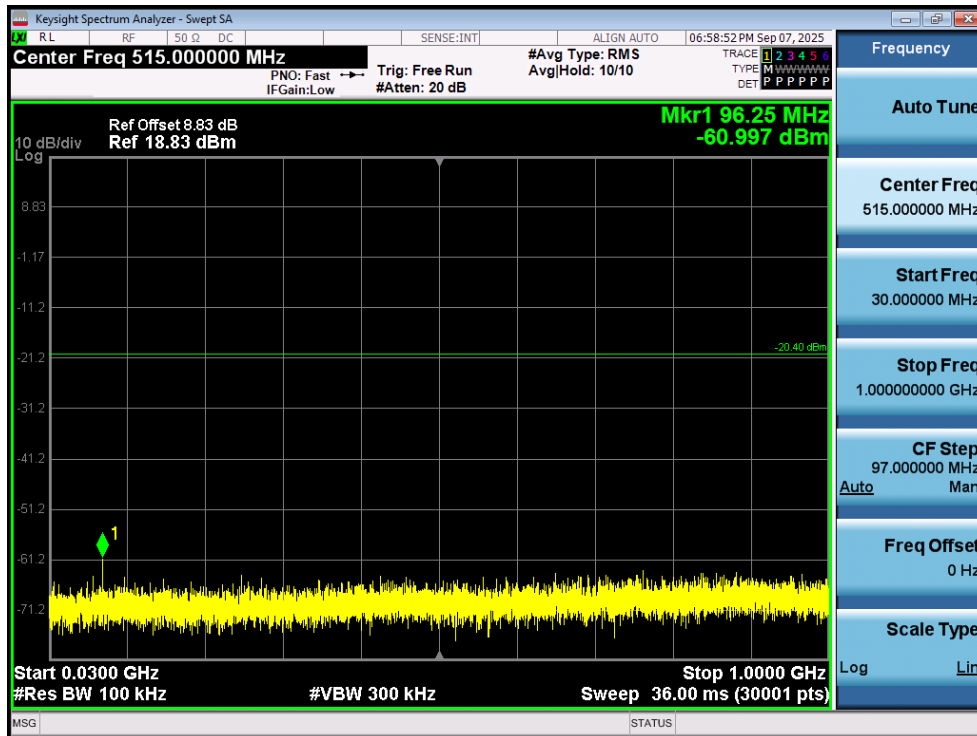
BLE_1M-Ant1-2402-30~1000-PASS



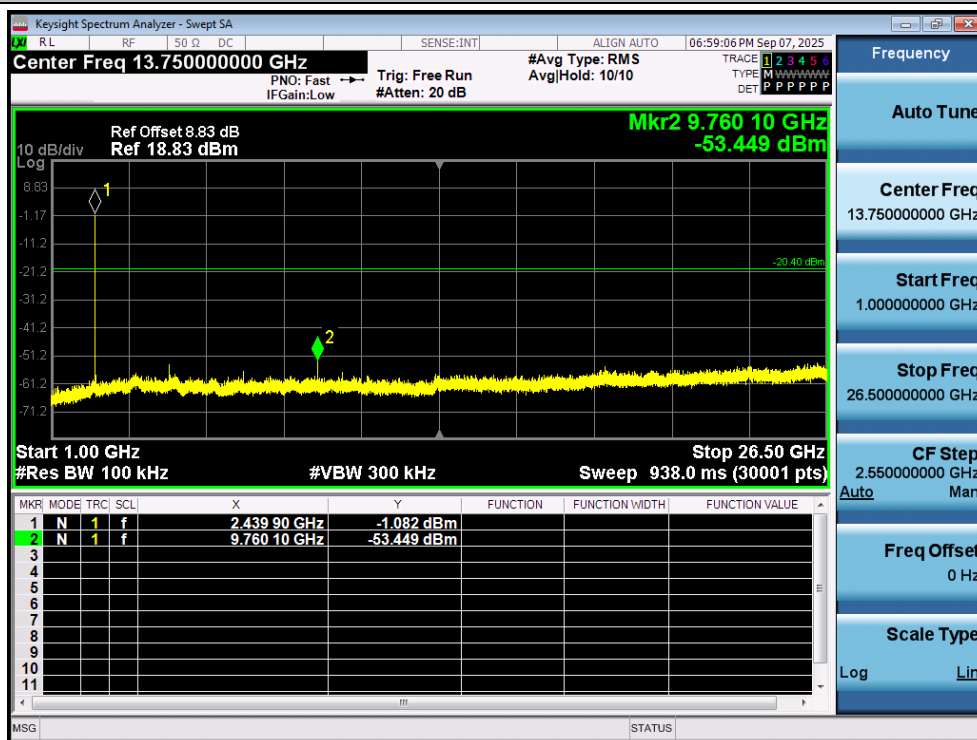
BLE_1M-Ant1-2402-1000~26500-PASS



BLE_1M-Ant1-2440-0~Reference-PASS



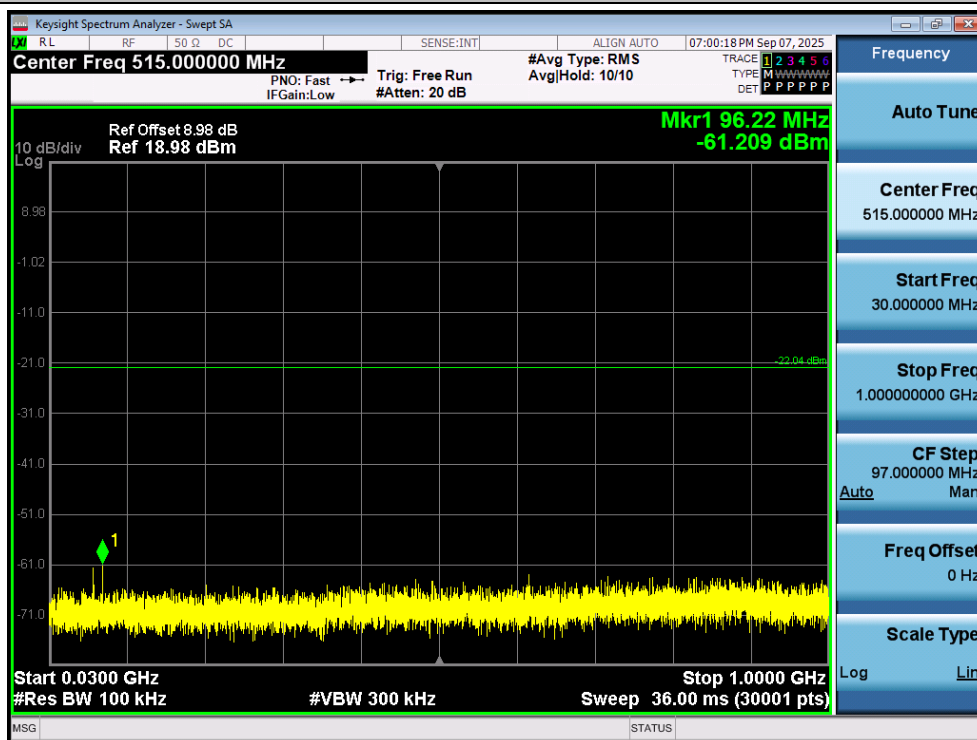
BLE_1M-Ant1-2440-30~1000-PASS



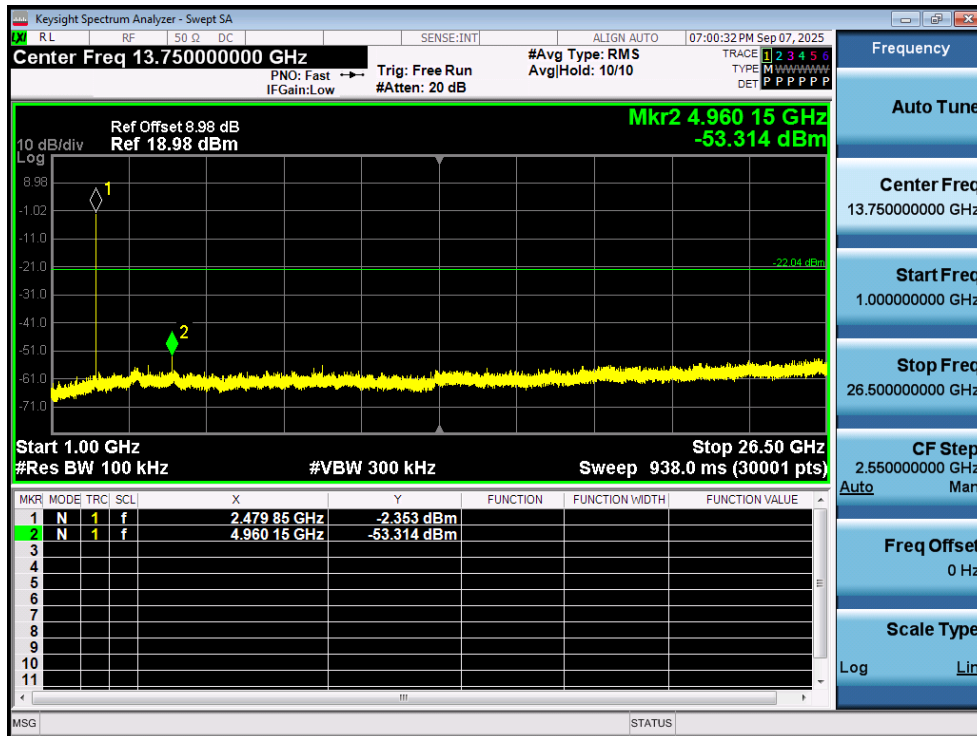
BLE_1M-Ant1-2440-1000~26500-PASS



BLE_1M-Ant1-2480-0~Reference-PASS



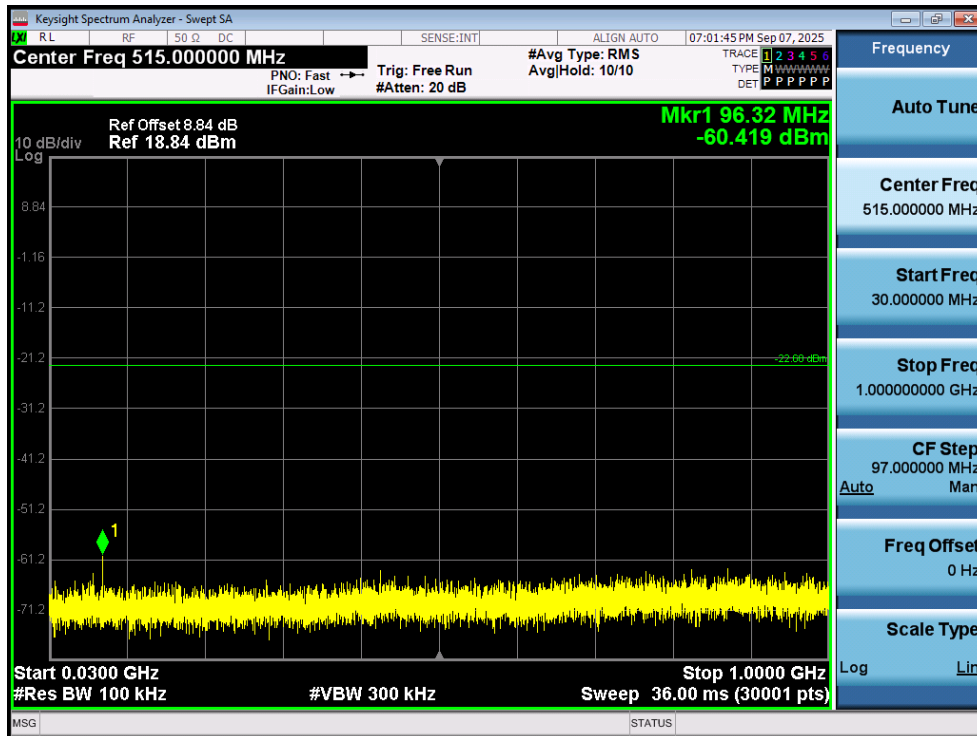
BLE_1M-Ant1-2480-30~1000-PASS



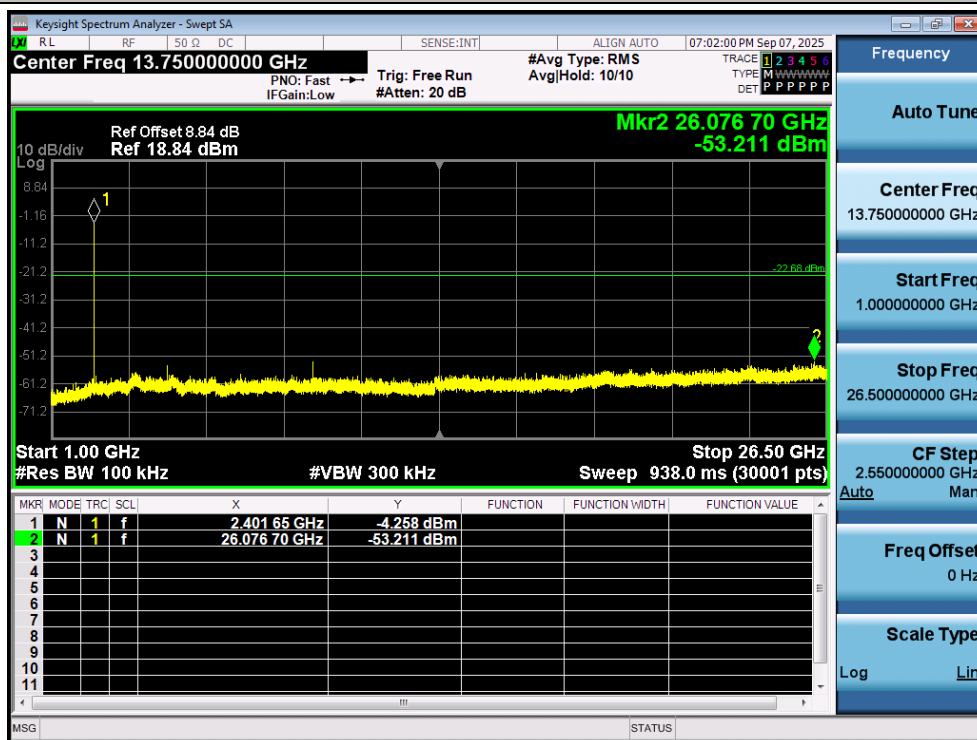
BLE_1M-Ant1-2480-1000~26500-PASS



BLE_2M-Ant1-2402-0~Reference-PASS



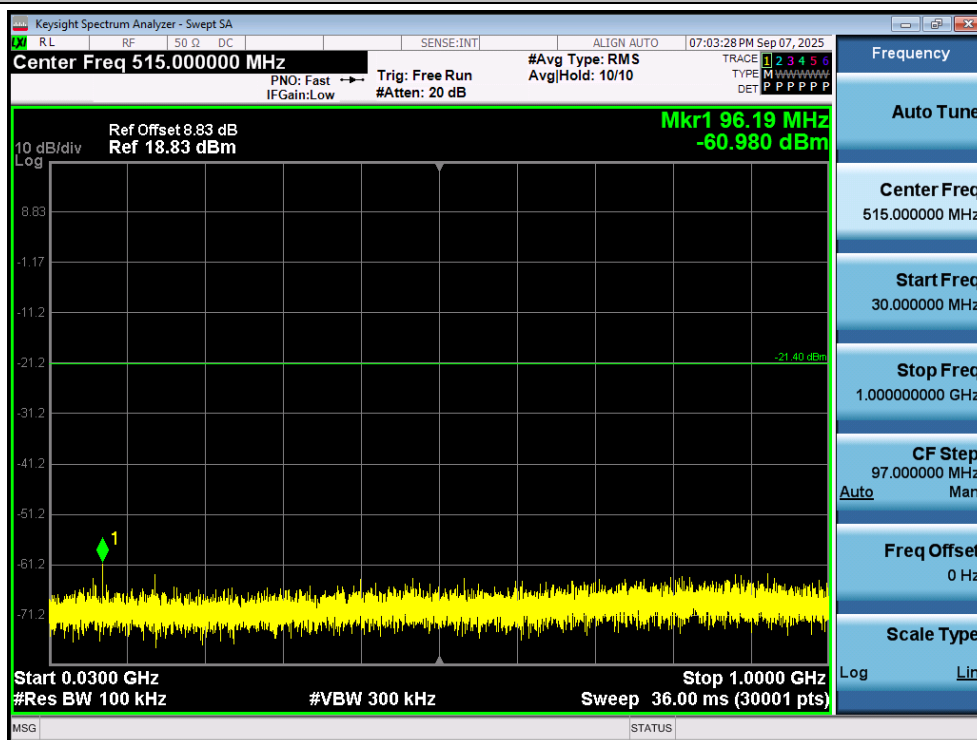
BLE_2M-Ant1-2402-30~1000-PASS



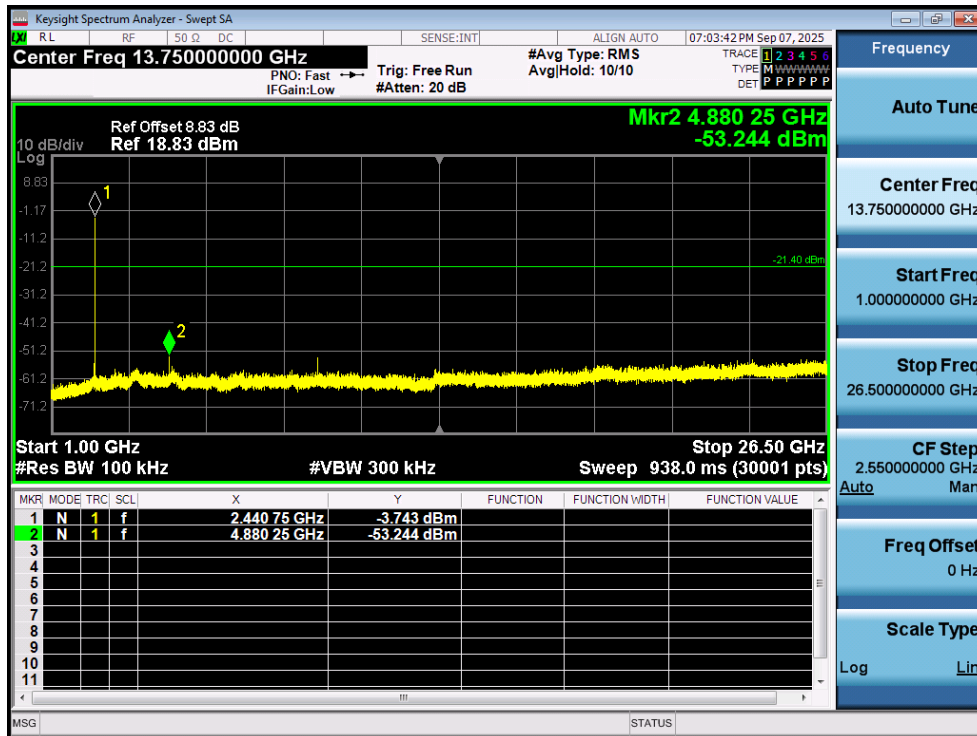
BLE_2M-Ant1-2402-1000~26500-PASS



BLE_2M-Ant1-2440-0~Reference-PASS



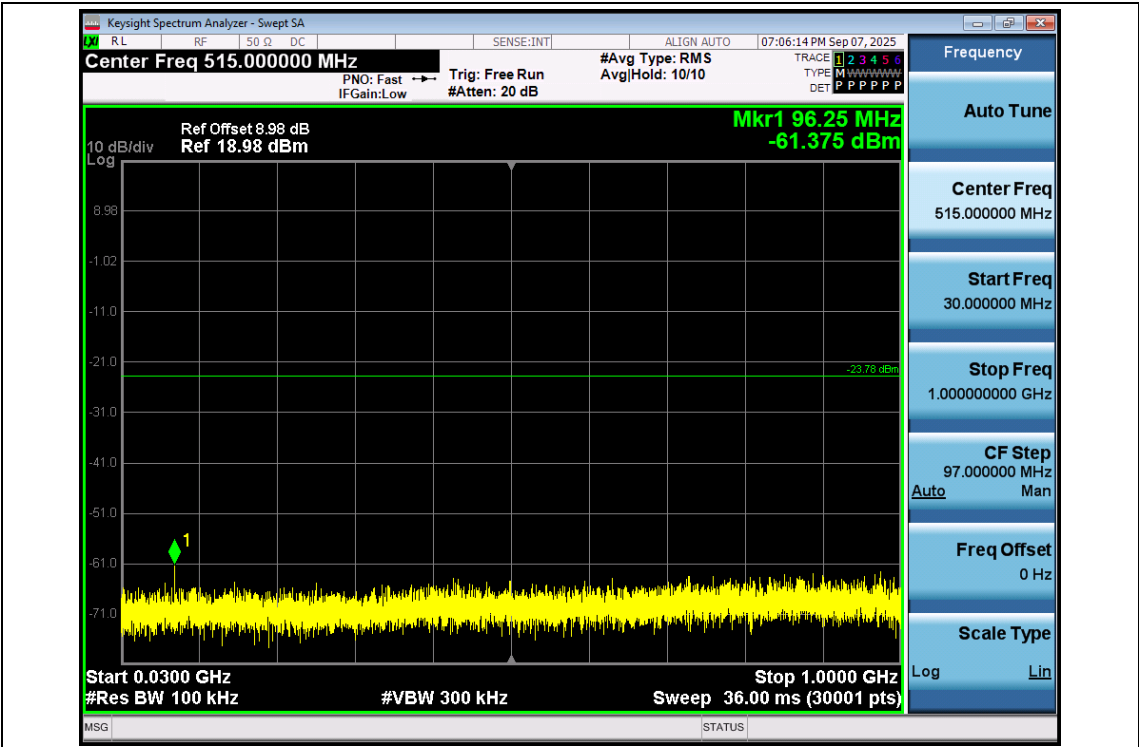
BLE_2M-Ant1-2440-30~1000-PASS



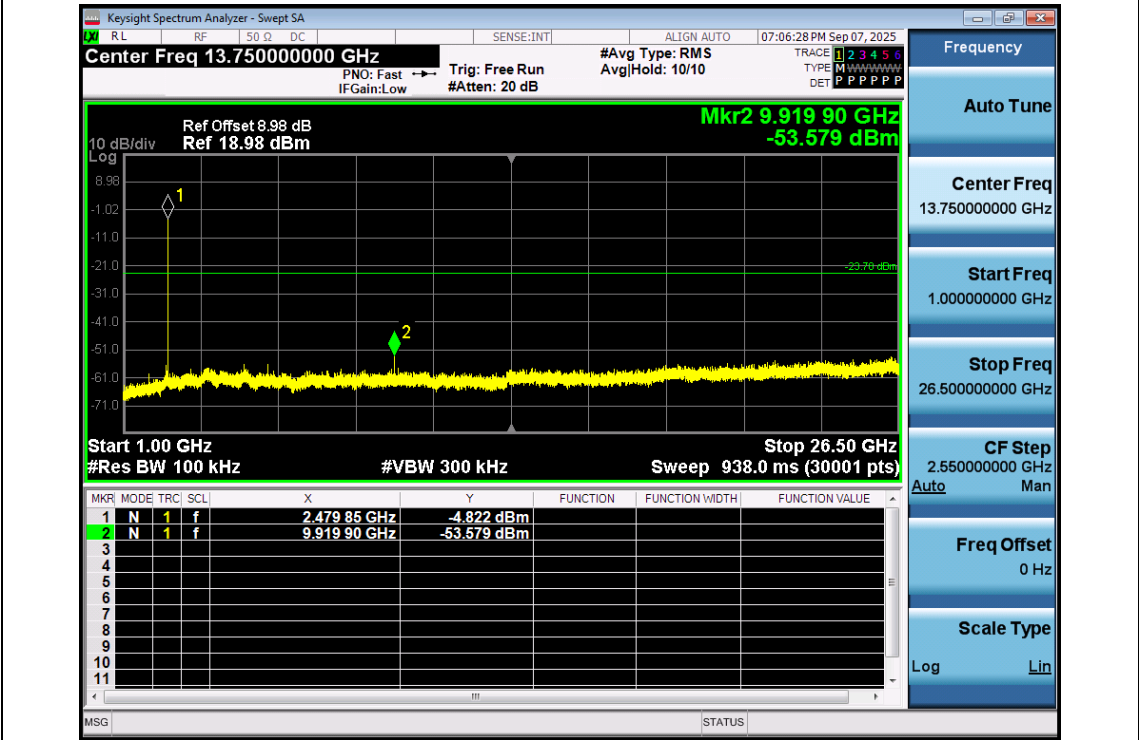
BLE_2M-Ant1-2440-1000~26500-PASS



BLE_2M-Ant1-2480-0~Reference-PASS



BLE_2M-Ant1-2480-30~1000-PASS



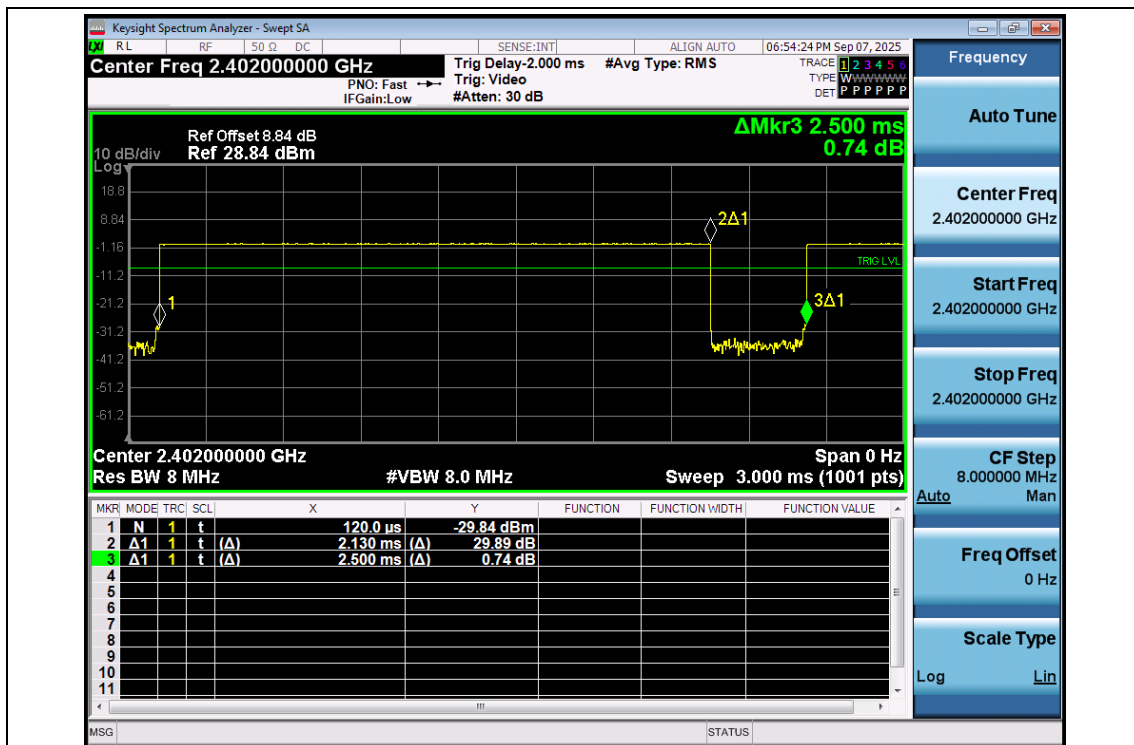
BLE_2M-Ant1-2480-1000~26500-PASS

Appendix G: Duty Cycle

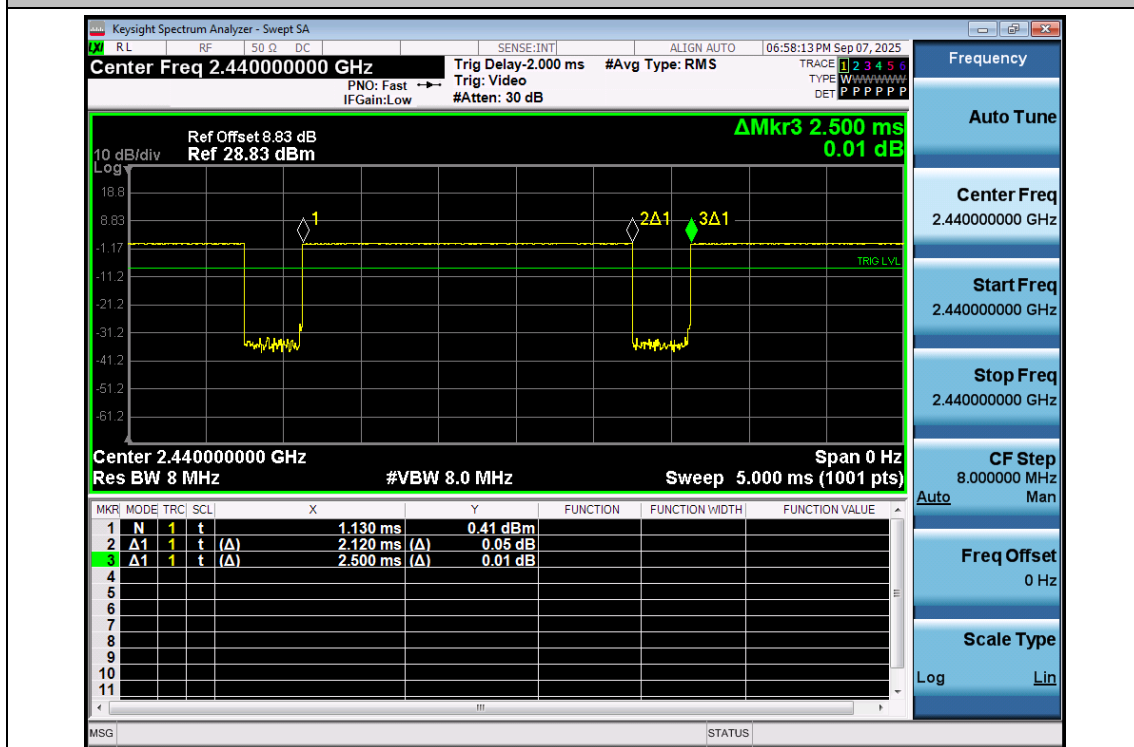
Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]
BLE_1M	Ant1	2402	2.13	2.50	85.20
BLE_1M	Ant1	2440	2.12	2.50	84.80
BLE_1M	Ant1	2480	2.13	2.50	85.20
BLE_2M	Ant1	2402	1.07	1.25	85.60
BLE_2M	Ant1	2440	1.07	1.25	85.60
BLE_2M	Ant1	2480	1.07	1.24	86.29

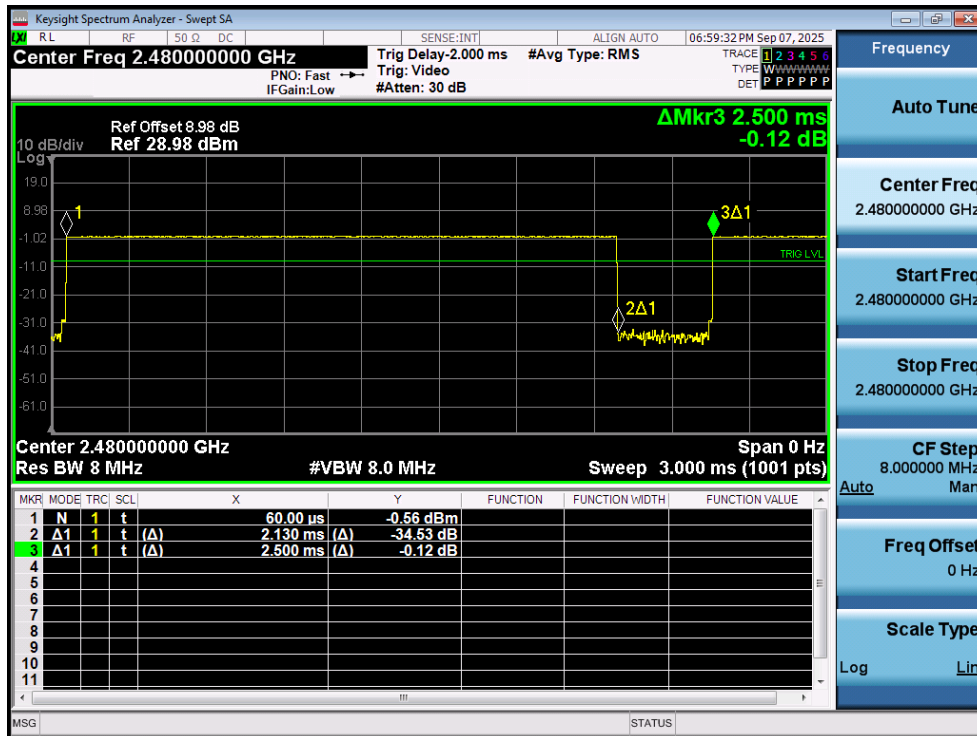
Test Graphs



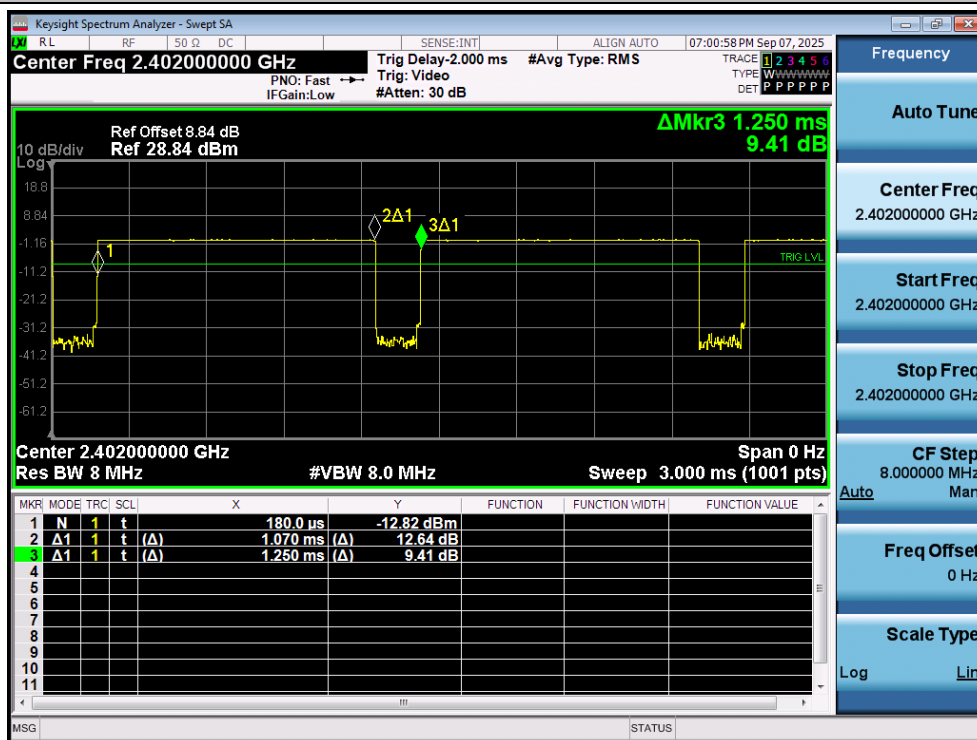
NTNV-BLE_1M-Ant1-2402



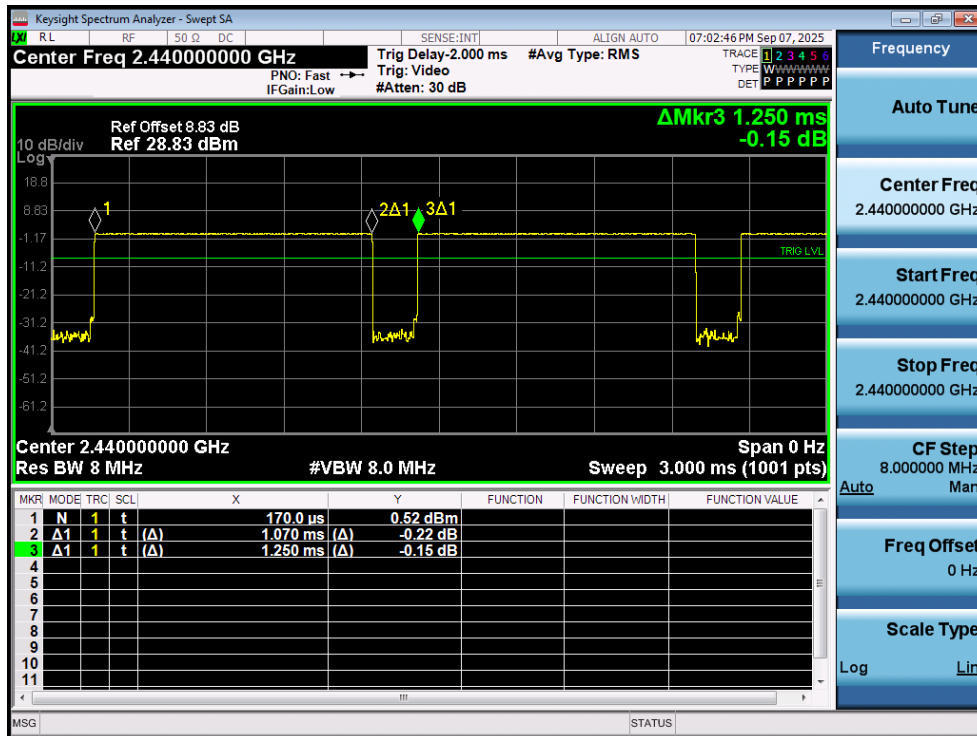
NTNV-BLE_1M-Ant1-2440



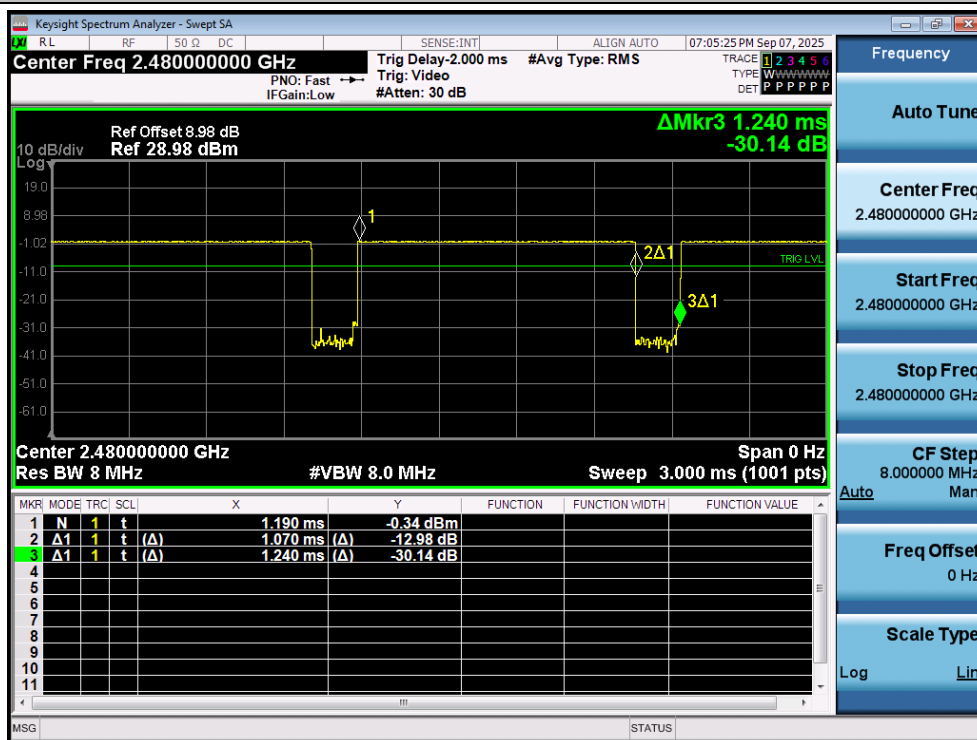
NTNV-BLE_1M-Ant1-2480



NTNV-BLE_2M-Ant1-2402



NTNV-BLE_2M-Ant1-2440



NTNV-BLE_2M-Ant1-2480

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	6.96	44.31	74.00	29.69	41.91	54.00	12.09	150	249	Horizontal	PASS
2	2321.52	7.16	45.70	74.00	28.30	41.75	54.00	12.25	150	48	Horizontal	PASS
3	2337.68	7.10	45.85	74.00	28.15	42.53	54.00	11.47	150	34	Horizontal	PASS
4	2358.88	7.35	46.19	74.00	27.81	43.46	54.00	10.54	150	7	Horizontal	PASS
5	2379.36	8.01	46.96	74.00	27.04	42.77	54.00	11.23	150	285	Horizontal	PASS
6	2390	8.28	45.21	74.00	28.79	43.56	54.00	10.44	150	192	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	6.96	44.37	74.00	29.63	41.48	54.00	12.52	150	301	Vertical	PASS
2	2324.56	7.15	45.25	74.00	28.75	40.86	54.00	13.14	150	284	Vertical	PASS
3	2331.84	7.11	45.47	74.00	28.53	42.64	54.00	11.36	150	270	Vertical	PASS
4	2351.2	7.36	46.22	74.00	27.78	43.99	54.00	10.01	150	306	Vertical	PASS
5	2363.2	7.45	45.57	74.00	28.43	42.30	54.00	11.70	150	18	Vertical	PASS
6	2390	8.28	45.56	74.00	28.44	42.82	54.00	11.18	150	25	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	7.53	51.97	74.00	22.03	40.36	54.00	13.64	150	300	Horizontal	PASS
2	2485.5295	7.57	54.20	74.00	19.80	46.51	54.00	7.49	150	303	Horizontal	PASS
3	2487.691	7.56	54.42	74.00	19.58	46.47	54.00	7.53	150	152	Horizontal	PASS
4	2491.09	7.63	53.98	74.00	20.02	47.24	54.00	6.76	150	116	Horizontal	PASS
5	2494.5385	7.66	53.92	74.00	20.08	45.93	54.00	8.07	150	206	Horizontal	PASS
6	2500	7.60	52.23	74.00	21.77	40.57	54.00	13.43	150	243	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	7.53	52.11	74.00	21.89	39.57	54.00	14.43	150	336	Vertical	PASS
2	2485.3315	7.59	53.75	74.00	20.25	45.13	54.00	8.87	150	227	Vertical	PASS
3	2488.945	7.64	55.08	74.00	18.92	45.36	54.00	8.64	150	237	Vertical	PASS
4	2489.9515	7.65	55.16	74.00	18.84	42.94	54.00	11.06	150	60	Vertical	PASS
5	2492.5585	7.66	55.02	74.00	18.98	45.03	54.00	8.97	150	113	Vertical	PASS
6	2500	7.60	52.39	74.00	21.61	39.25	54.00	14.75	150	222	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	6.96	44.14	74.00	29.86	40.99	54.00	13.01	150	329	Horizontal	PASS
2	2318.8	7.16	46.02	74.00	27.98	42.28	54.00	11.72	150	39	Horizontal	PASS
3	2328.88	7.14	46.77	74.00	27.23	44.42	54.00	9.58	150	224	Horizontal	PASS
4	2352.4	7.32	46.72	74.00	27.28	43.45	54.00	10.55	150	251	Horizontal	PASS
5	2362.08	7.41	46.16	74.00	27.84	43.09	54.00	10.91	150	253	Horizontal	PASS
6	2390	8.28	45.99	74.00	28.01	44.27	54.00	9.73	150	234	Horizontal	PASS

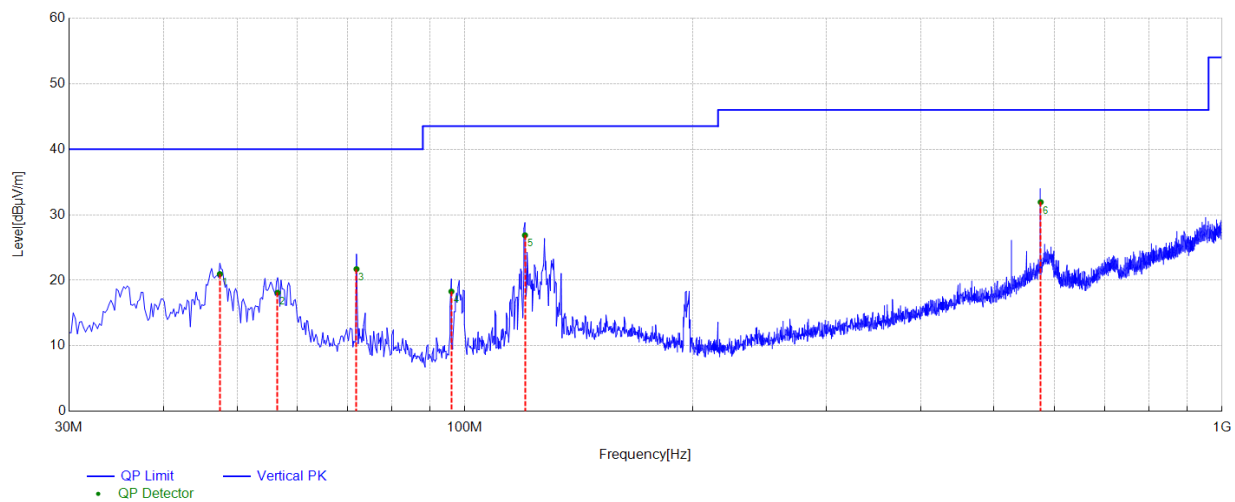
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310	6.96	44.61	74.00	29.39	41.35	54.00	12.65	150	272	Vertical	PASS
2	2325.6	7.15	45.57	74.00	28.43	43.04	54.00	10.96	150	242	Vertical	PASS
3	2337.44	7.09	45.92	74.00	28.08	41.90	54.00	12.10	150	355	Vertical	PASS
4	2350	7.41	45.87	74.00	28.13	41.92	54.00	12.08	150	262	Vertical	PASS
5	2367.36	7.46	46.40	74.00	27.60	42.28	54.00	11.72	150	177	Vertical	PASS
6	2390	8.28	45.74	74.00	28.26	43.53	54.00	10.47	150	89	Vertical	PASS

Mode:	BLE 2M-2480
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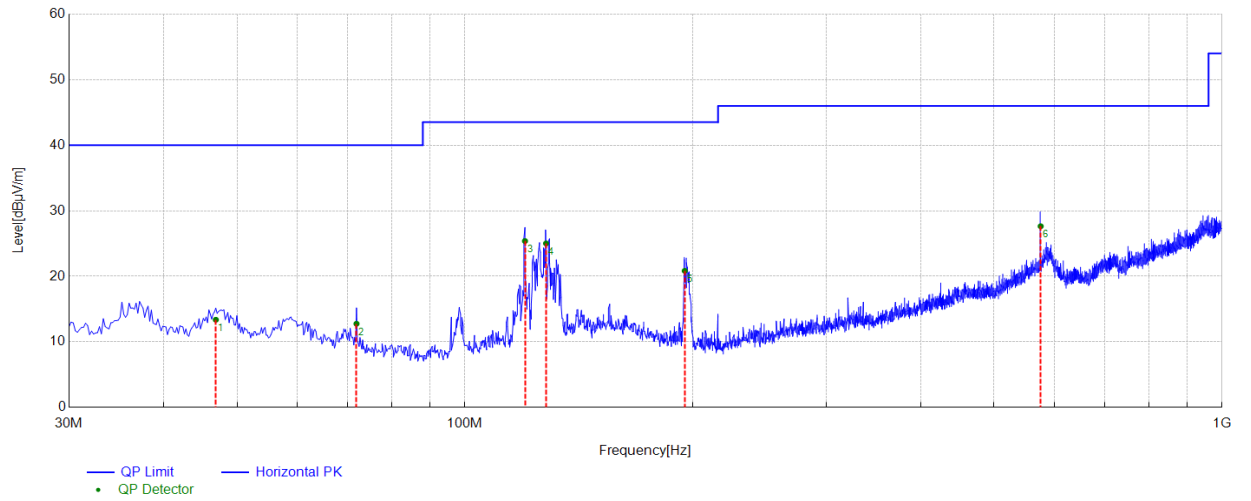
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5	7.53	52.58	74.00	21.42	39.74	54.00	14.26	150	295	Horizontal	PASS
2	2485.1995	7.60	53.44	74.00	20.56	44.61	54.00	9.39	150	76	Horizontal	PASS
3	2487.8395	7.55	53.99	74.00	20.01	45.17	54.00	8.83	150	216	Horizontal	PASS
4	2491.4365	7.64	54.13	74.00	19.87	44.97	54.00	9.03	150	266	Horizontal	PASS
5	2494.72	7.66	55.21	74.00	18.79	46.33	54.00	7.67	150	183	Horizontal	PASS
6	2500	7.60	52.55	74.00	21.45	39.63	54.00	14.37	150	168	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	7.53	52.16	74.00	21.84	39.86	54.00	14.14	150	9	Vertical	PASS
2	2485.6285	7.57	54.19	74.00	19.81	45.59	54.00	8.41	150	252	Vertical	PASS
3	2488.5655	7.59	54.62	74.00	19.38	46.86	54.00	7.14	150	298	Vertical	PASS
4	2491.42	7.64	53.78	74.00	20.22	47.21	54.00	6.79	150	152	Vertical	PASS
5	2493.235	7.66	54.53	74.00	19.47	46.55	54.00	7.45	150	159	Vertical	PASS
6	2500	7.60	53.36	74.00	20.64	39.87	54.00	14.13	150	257	Vertical	PASS

Appendix I: Spurious emissions



QP Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	47.4635	-16.29	20.96	40.00	19.04	100	314	Vertical	PASS
2	56.5833	-16.79	18.12	40.00	21.88	100	182	Vertical	PASS
3	71.9124	-19.21	21.72	40.00	18.28	100	182	Vertical	PASS
4	95.9732	-20.17	18.30	43.50	25.20	100	352	Vertical	PASS
5	120.0340	-17.81	26.88	43.50	16.62	100	317	Vertical	PASS
6	576.0252	-9.58	31.93	46.00	14.07	100	199	Vertical	PASS



QP Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.8814	-16.23	13.38	40.00	26.62	100	338	Horizontal	PASS
2	71.9124	-19.21	12.77	40.00	27.23	200	345	Horizontal	PASS
3	120.0340	-17.81	25.39	43.50	18.11	300	10	Horizontal	PASS
4	127.9896	-17.18	25.02	43.50	18.48	200	210	Horizontal	PASS
5	195.1270	-19.10	20.84	43.50	22.66	100	218	Horizontal	PASS
6	576.0252	-9.58	27.64	46.00	18.36	200	166	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	1324.8	43.82	2.52	74.00	30.18	150	56	Horizontal
2	1839.6	46.03	5.94	74.00	27.97	150	82	Horizontal
3	4912.5	44.10	-12.93	74.00	29.90	150	136	Horizontal
4	6631.5	45.18	-11.08	74.00	28.82	150	90	Horizontal
5	8320.5	46.43	-9.44	74.00	27.57	150	240	Horizontal
6	11055.7	49.11	-3.98	74.00	24.89	150	329	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1318.4	44.68	2.64	74.00	29.32	150	142	Vertical
2	1841.6	45.00	5.95	74.00	29.00	150	310	Vertical
3	3949.5	47.75	-15.42	74.00	26.25	150	71	Vertical
4	6567.75	46.72	-11.04	74.00	27.28	150	284	Vertical
5	8833.5	46.77	-8.73	74.00	27.23	150	134	Vertical
6	11666.2	49.52	-2.95	74.00	24.48	150	42	Vertical

Mode:	BLE 1M-2440
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1290.8	42.54	2.80	74.00	31.46	150	100	Horizontal
2	1928	45.69	6.15	74.00	28.31	150	356	Horizontal
3	3816	42.86	-16.38	74.00	31.14	150	291	Horizontal
4	5985	44.05	-11.59	74.00	29.95	150	174	Horizontal
5	8374.5	45.98	-9.06	74.00	28.02	150	36	Horizontal
6	11548.5	48.80	-3.11	74.00	25.20	150	4	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1348.8	43.15	2.50	74.00	30.85	150	352	Vertical
2	1943.2	46.04	6.12	74.00	27.96	150	341	Vertical
3	5261.25	46.50	-12.77	74.00	27.50	150	285	Vertical
4	6578.25	48.32	-10.88	74.00	25.68	150	294	Vertical
5	10298.2	47.78	-5.90	74.00	26.22	150	274	Vertical
6	13083	49.30	-1.06	74.00	24.70	150	175	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	1324.8	43.93	2.52	74.00	30.07	150	261	Horizontal
2	1913.2	46.83	6.10	74.00	27.17	150	331	Horizontal
3	4938	44.41	-13.75	74.00	29.59	150	192	Horizontal
4	6351.75	45.22	-10.57	74.00	28.78	150	218	Horizontal
5	9316.5	46.35	-7.61	74.00	27.65	150	64	Horizontal
6	11055.7	48.97	-3.98	74.00	25.03	150	64	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1417.2	42.58	2.33	74.00	31.42	150	90	Vertical
2	1832.8	46.19	5.82	74.00	27.81	150	52	Vertical
3	3952.5	46.63	-15.56	74.00	27.37	150	64	Vertical
4	5259	48.27	-12.75	74.00	25.73	150	79	Vertical
5	6581.25	48.14	-10.87	74.00	25.86	150	292	Vertical
6	9920.25	47.30	-6.36	74.00	26.70	150	202	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	1314.8	43.80	2.63	74.00	30.20	150	31	Horizontal
2	1855.2	46.13	5.94	74.00	27.87	150	7	Horizontal
3	4674.75	42.70	-14.49	74.00	31.30	150	196	Horizontal
4	5015.25	45.50	-13.72	74.00	28.50	150	25	Horizontal
5	7896.75	45.64	-10.02	74.00	28.36	150	155	Horizontal
6	11047.5	48.52	-3.88	74.00	25.48	150	261	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1201.6	43.00	2.57	74.00	31.00	150	296	Vertical
2	1911.2	46.09	6.10	74.00	27.91	150	37	Vertical
3	3945.75	45.77	-15.67	74.00	28.23	150	139	Vertical
4	4915.5	45.11	-13.06	74.00	28.89	150	85	Vertical
5	6150.75	46.01	-10.61	74.00	27.99	150	105	Vertical
6	9287.25	46.50	-7.80	74.00	27.50	150	179	Vertical

Mode:	BLE 2M-2440
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1506.4	42.49	2.21	74.00	31.51	150	311	Horizontal
2	2048.8	45.51	6.25	74.00	28.49	150	31	Horizontal
3	4249.5	43.17	-15.58	74.00	30.83	150	174	Horizontal
4	5831.25	45.10	-11.98	74.00	28.90	150	135	Horizontal
5	8215.5	45.49	-9.02	74.00	28.51	150	58	Horizontal
6	10481.2	47.17	-5.42	74.00	26.83	150	325	Horizontal

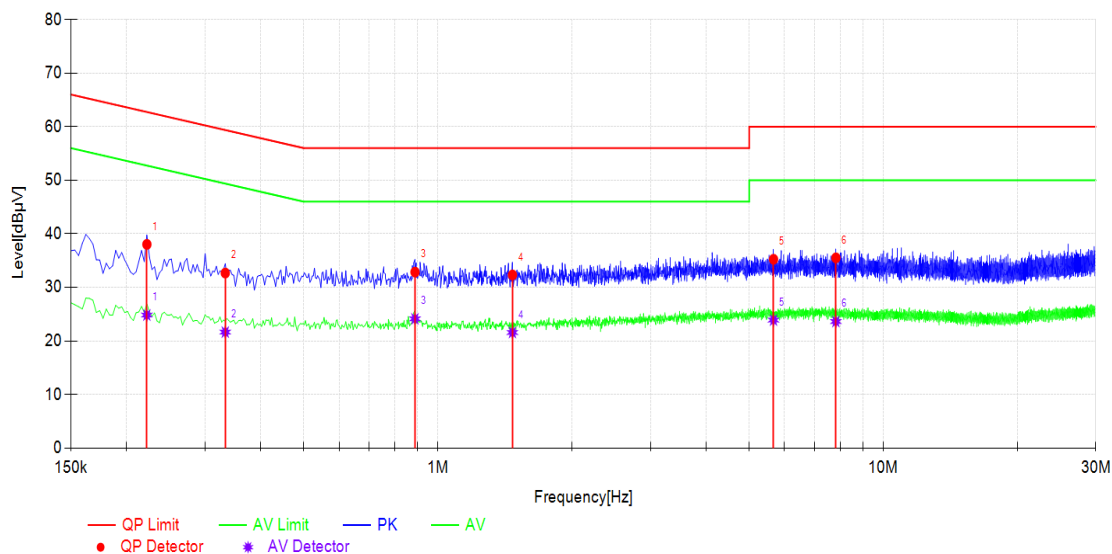
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1313.6	43.59	2.63	74.00	30.41	150	137	Vertical
2	1841.6	45.01	5.95	74.00	28.99	150	271	Vertical
3	3947.25	45.74	-15.58	74.00	28.26	150	169	Vertical
4	4902	44.84	-13.13	74.00	29.16	150	74	Vertical
5	6584.25	48.53	-10.88	74.00	25.47	150	296	Vertical
6	9666.75	47.73	-6.74	74.00	26.27	150	32	Vertical

Mode:	BLE 2M-2480
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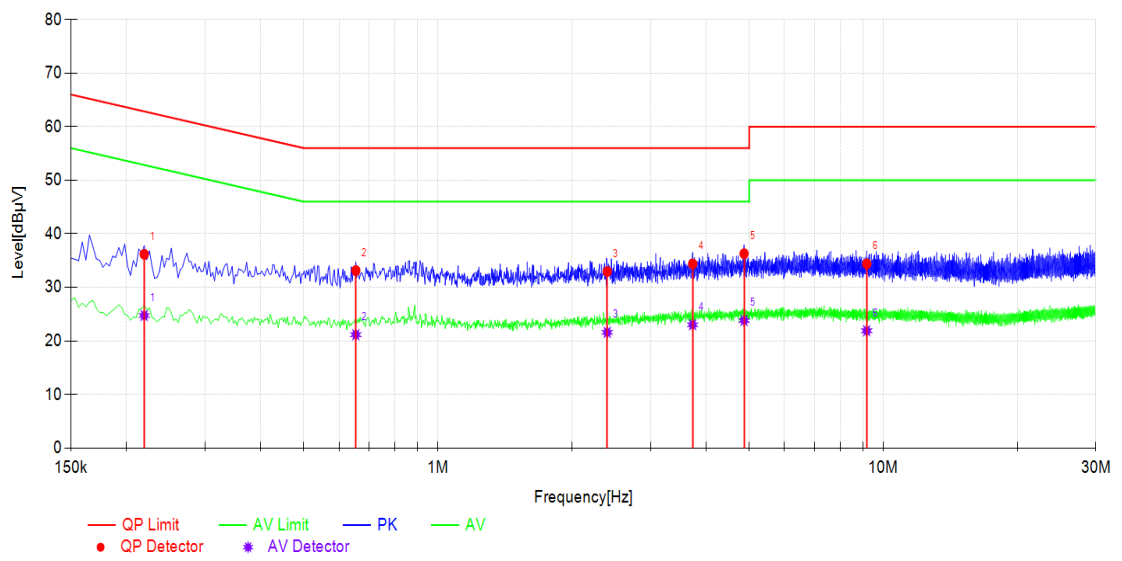
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1292	42.83	2.79	74.00	31.17	150	178	Horizontal
2	1729.2	49.41	4.04	74.00	24.59	150	144	Horizontal
3	4933.5	45.10	-13.74	74.00	28.90	150	287	Horizontal
4	6061.5	45.10	-11.75	74.00	28.90	150	86	Horizontal
5	10133.2	47.61	-6.00	74.00	26.39	150	51	Horizontal
6	11826.7	48.59	-2.49	74.00	25.41	150	81	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1348	42.89	2.50	74.00	31.11	150	353	Vertical
2	1842.4	45.07	5.96	74.00	28.93	150	216	Vertical
3	4733.25	45.54	-14.49	74.00	28.46	150	266	Vertical
4	5247.75	45.83	-13.07	74.00	28.17	150	262	Vertical
5	7438.5	45.41	-10.11	74.00	28.59	150	72	Vertical
6	10308.7	47.52	-5.83	74.00	26.48	150	23	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	0.222	10.34	38.04	62.74	24.70	24.84	52.74	27.90	L1	PASS
2	0.333	10.31	32.69	59.38	26.69	21.66	49.38	27.72	L1	PASS
3	0.888	10.32	32.87	56.00	23.13	24.13	46.00	21.87	L1	PASS
4	1.47	10.32	32.33	56.00	23.67	21.59	46.00	24.41	L1	PASS
5	5.67	10.37	35.26	60.00	24.74	23.90	50.00	26.10	L1	PASS
6	7.827	10.43	35.52	60.00	24.48	23.63	50.00	26.37	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	0.219	10.34	36.18	62.86	26.68	24.75	52.86	28.11	N	PASS
2	0.654	10.26	33.15	56.00	22.85	21.17	46.00	24.83	N	PASS
3	2.4	10.38	32.96	56.00	23.04	21.61	46.00	24.39	N	PASS
4	3.732	10.40	34.40	56.00	21.60	23.03	46.00	22.97	N	PASS
5	4.869	10.41	36.30	56.00	19.70	23.82	46.00	22.18	N	PASS
6	9.18	10.43	34.41	60.00	25.59	21.91	50.00	28.09	N	PASS