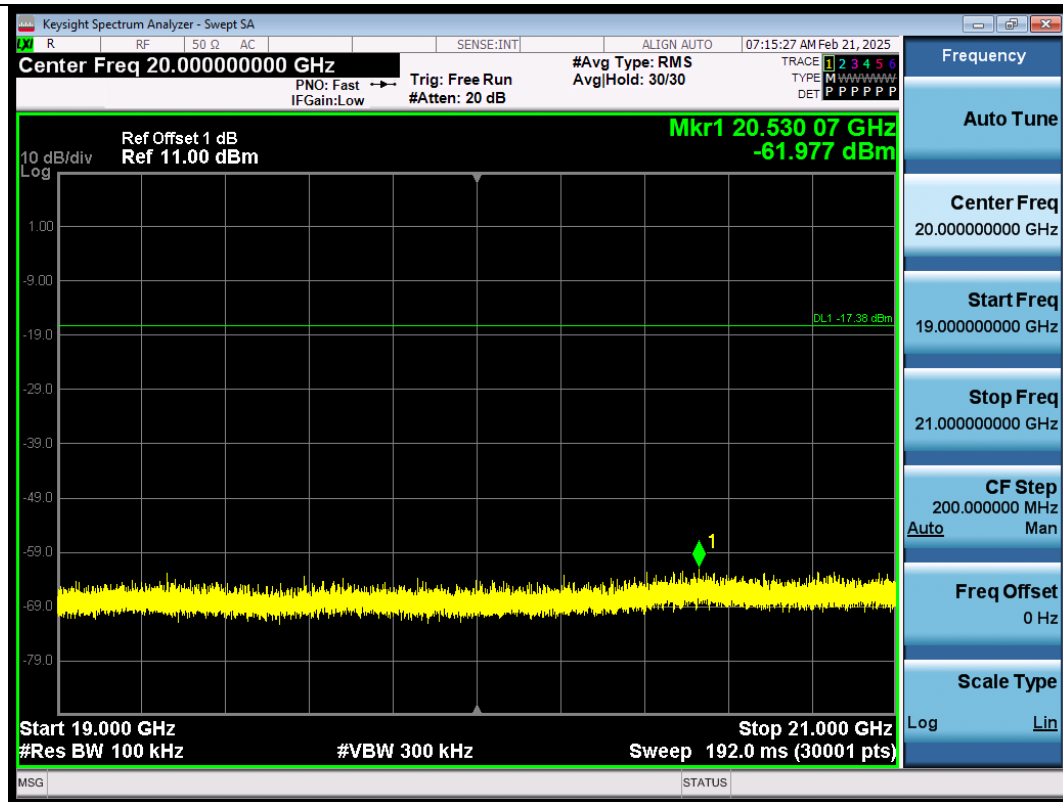
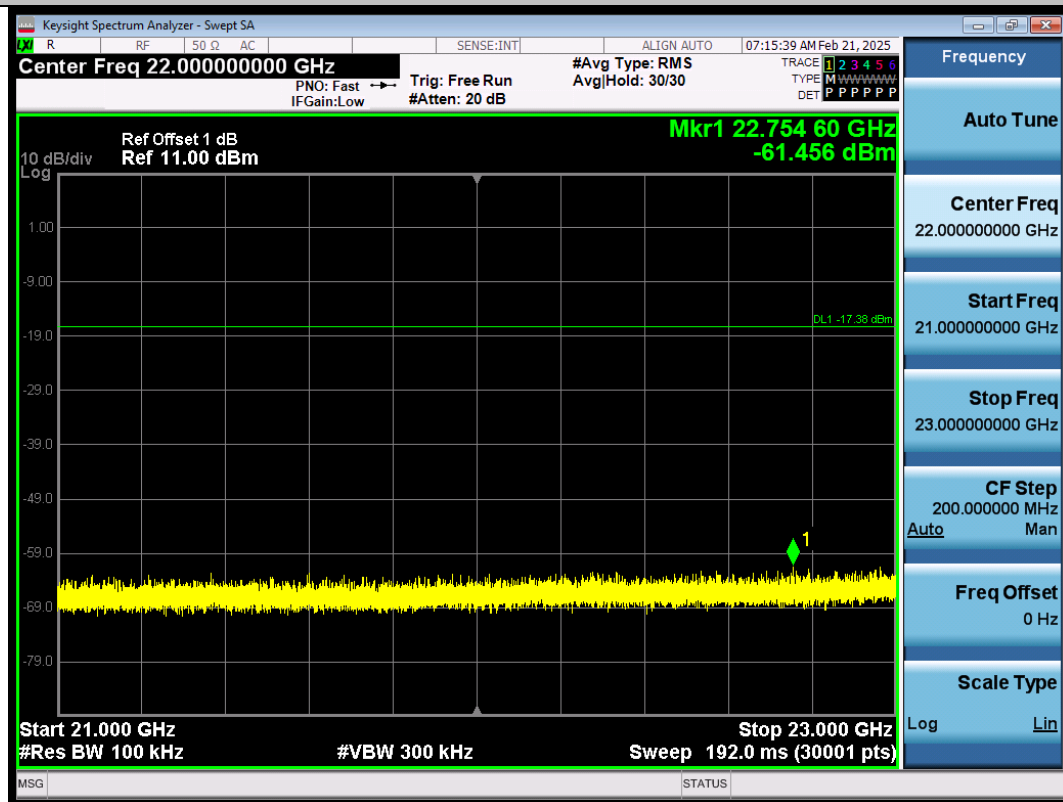
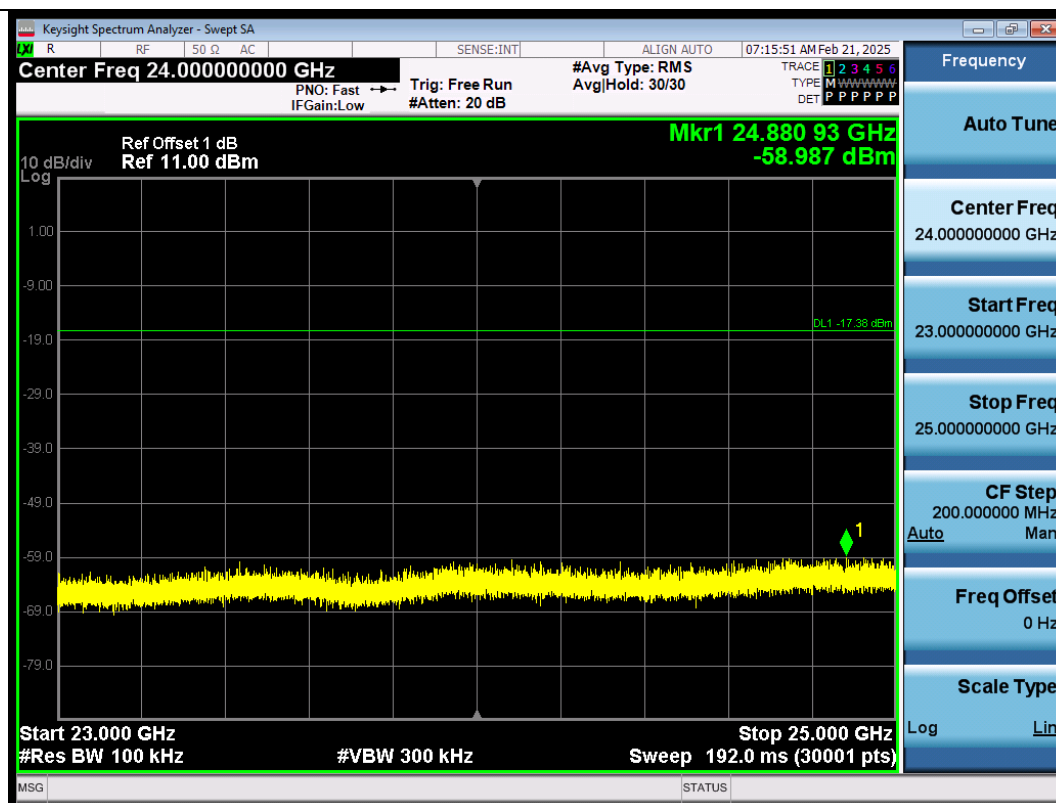




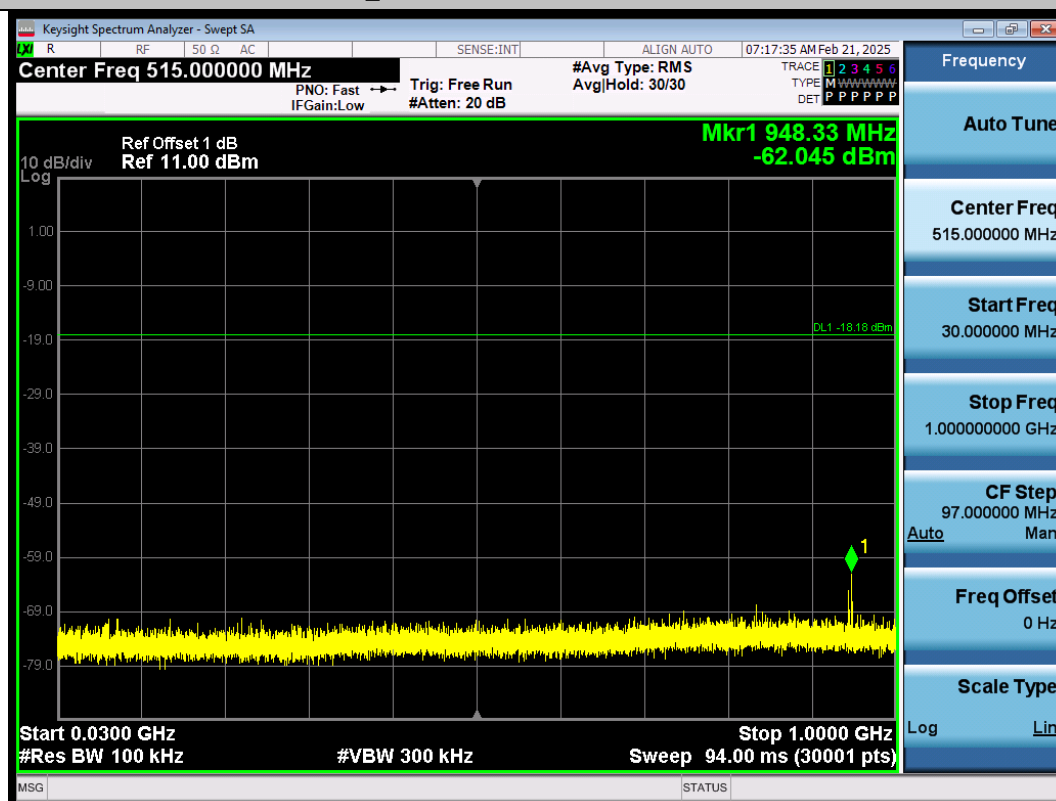
BLE_2M-Ant1-2440-19000~21000-PASS



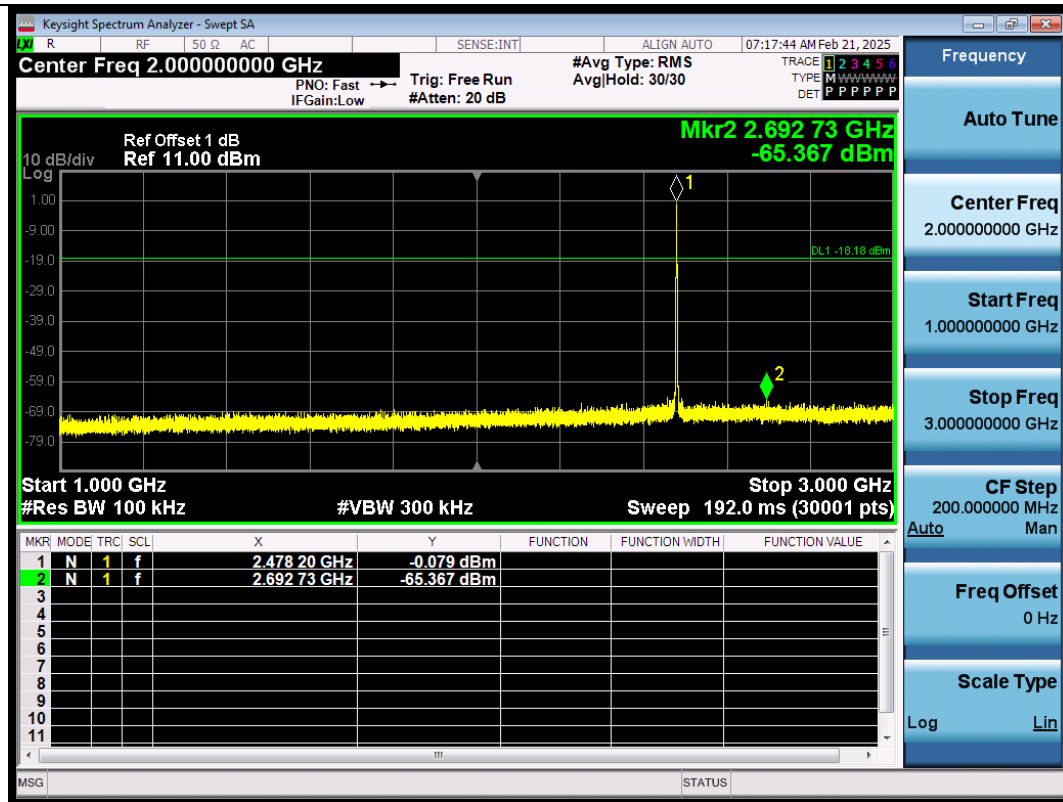
BLE_2M-Ant1-2440-21000~23000-PASS



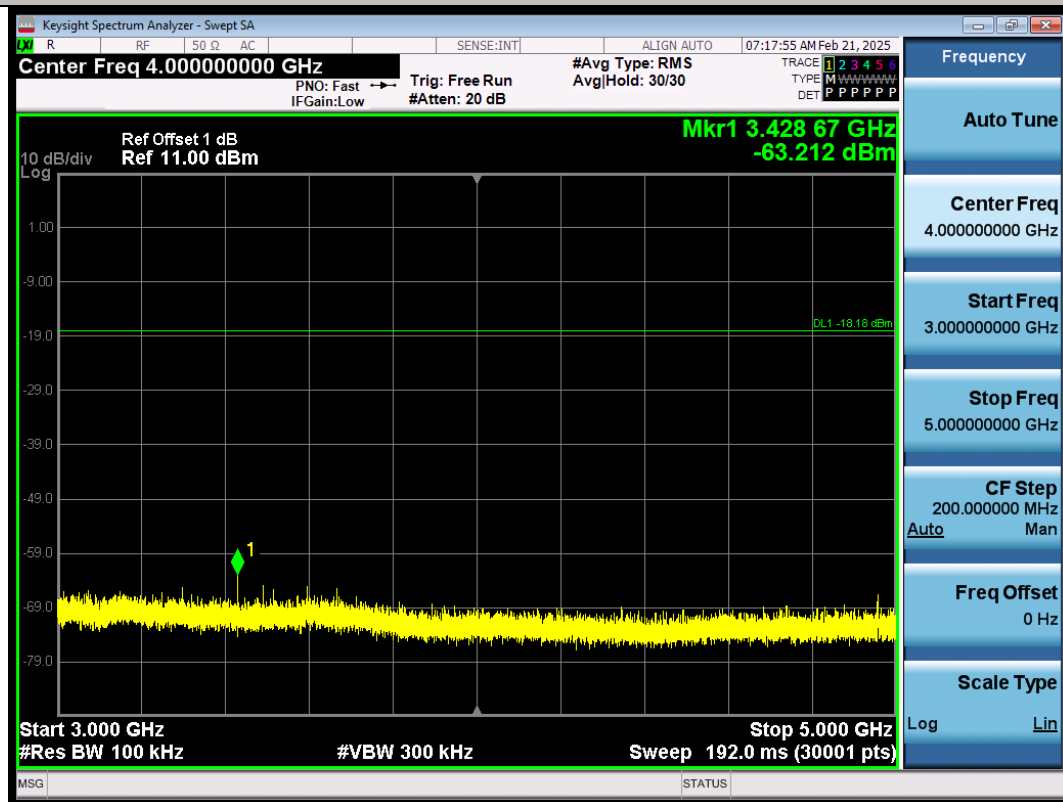
BLE_2M-Ant1-2440-23000~25000-PASS



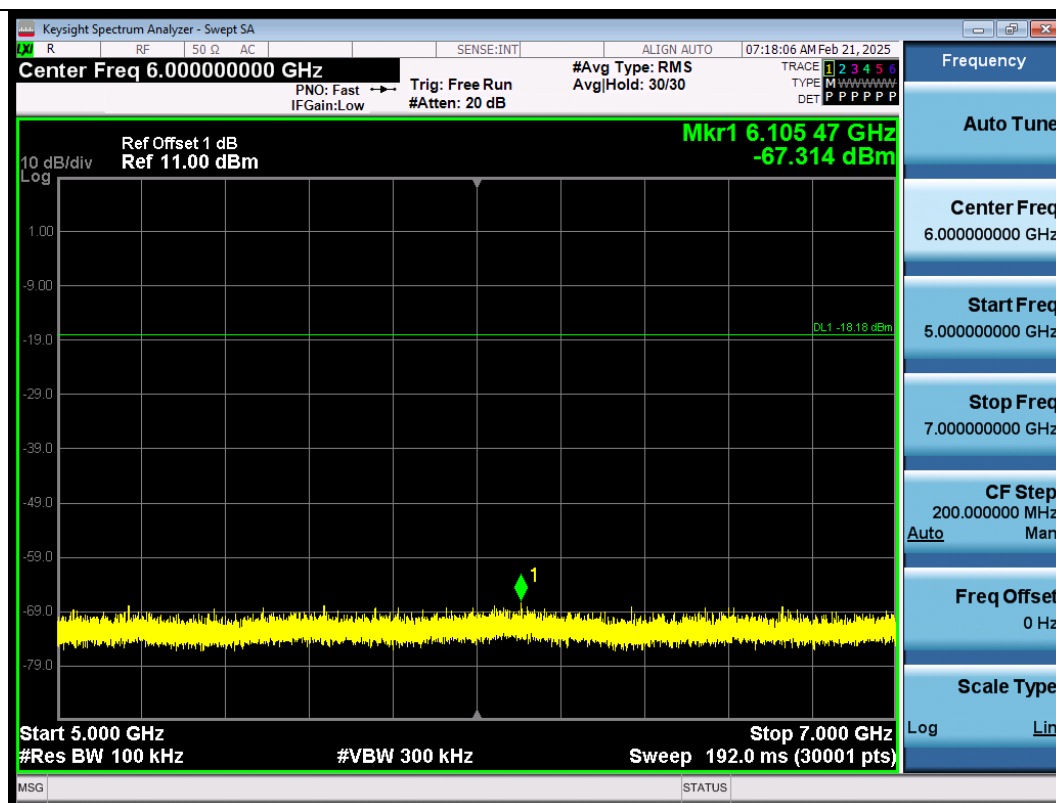
BLE_2M-Ant1-2478-30~1000-PASS



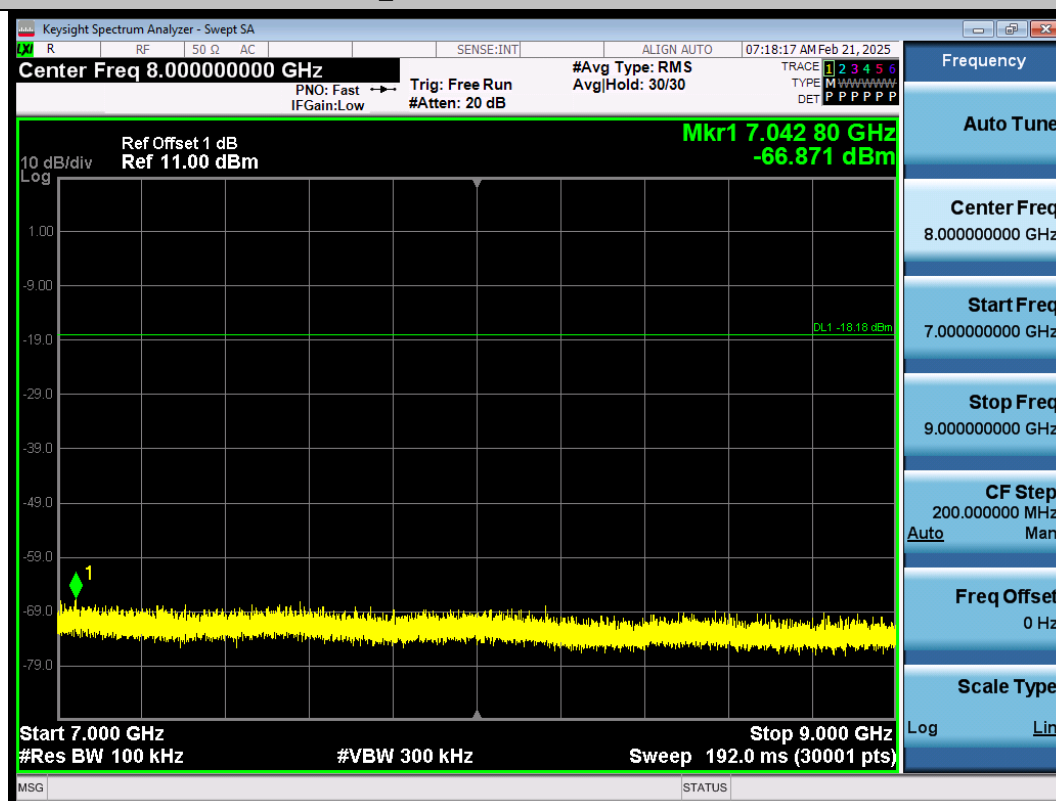
BLE_2M-Ant1-2478-1000~3000-PASS



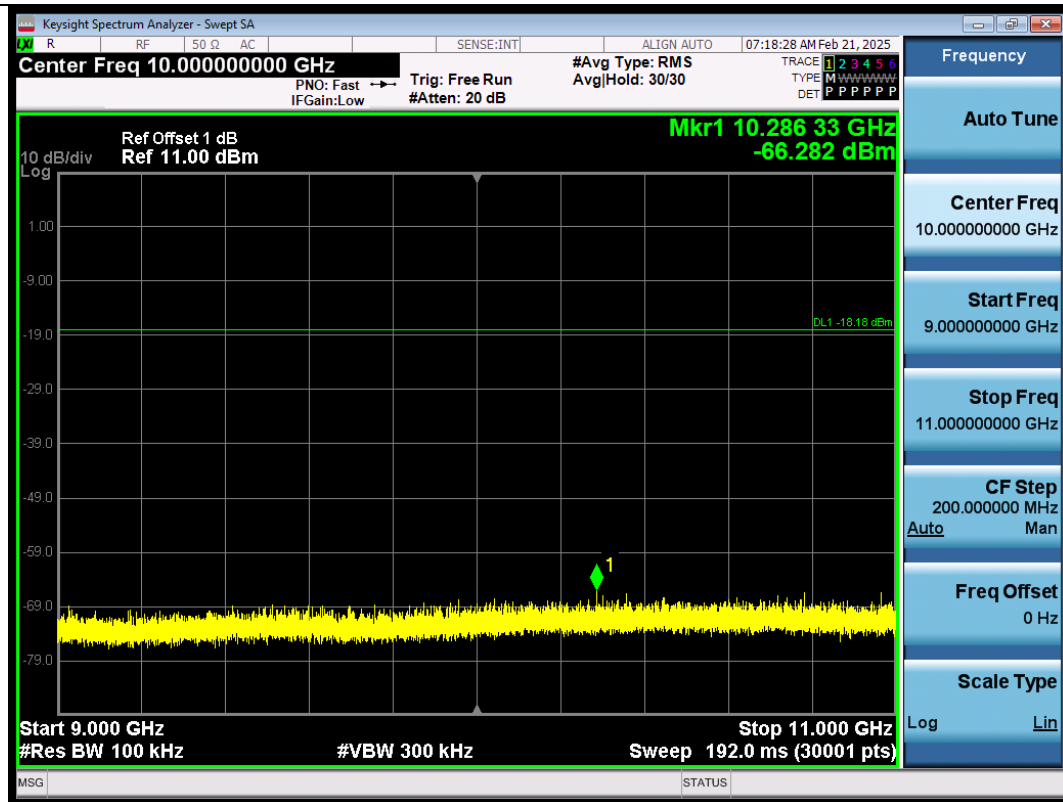
BLE_2M-Ant1-2478-3000~5000-PASS



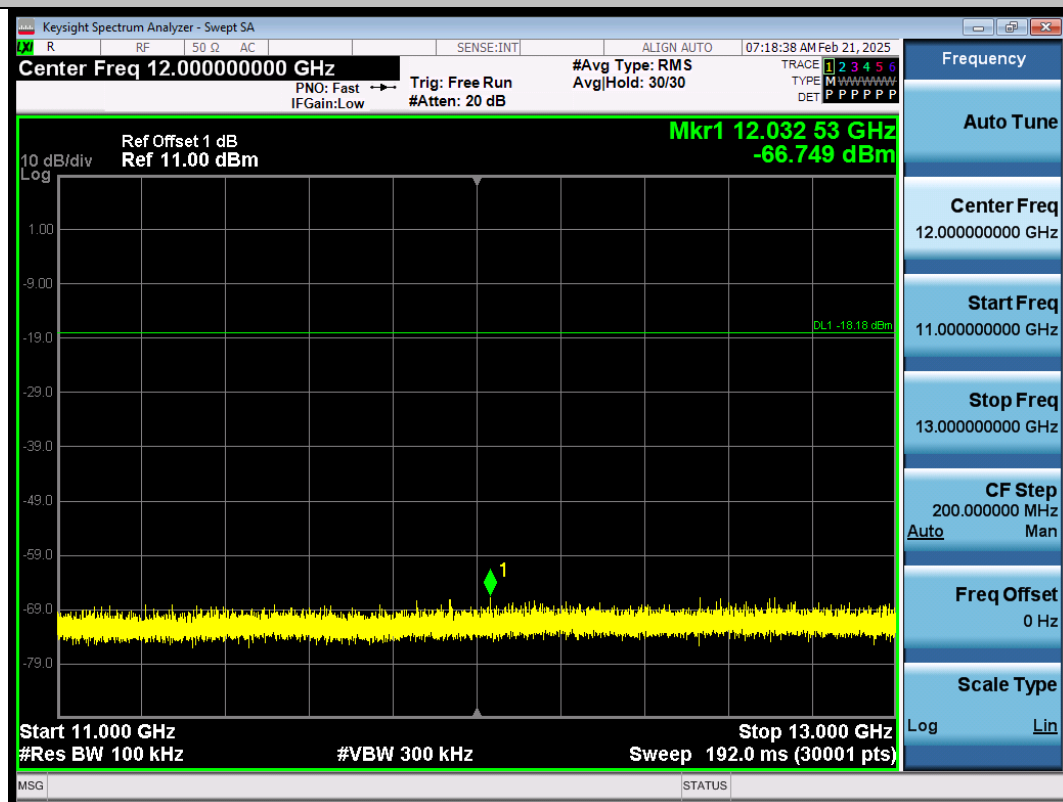
BLE_2M-Ant1-2478-5000~7000-PASS



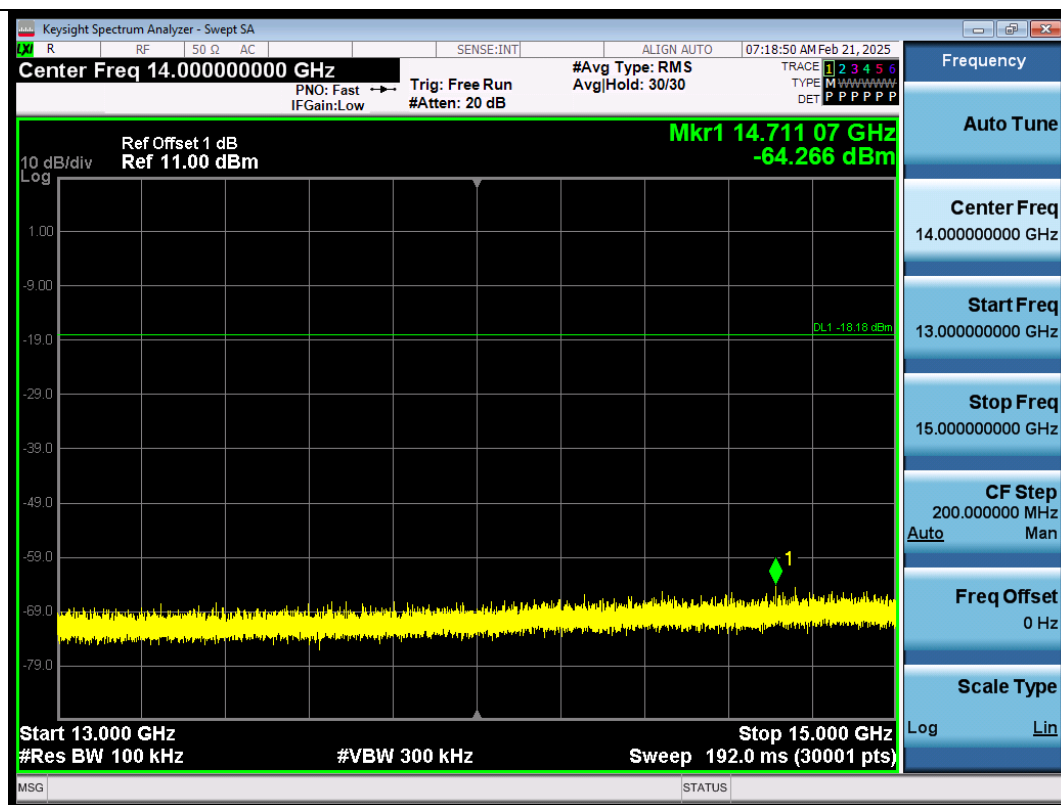
BLE_2M-Ant1-2478-7000~9000-PASS



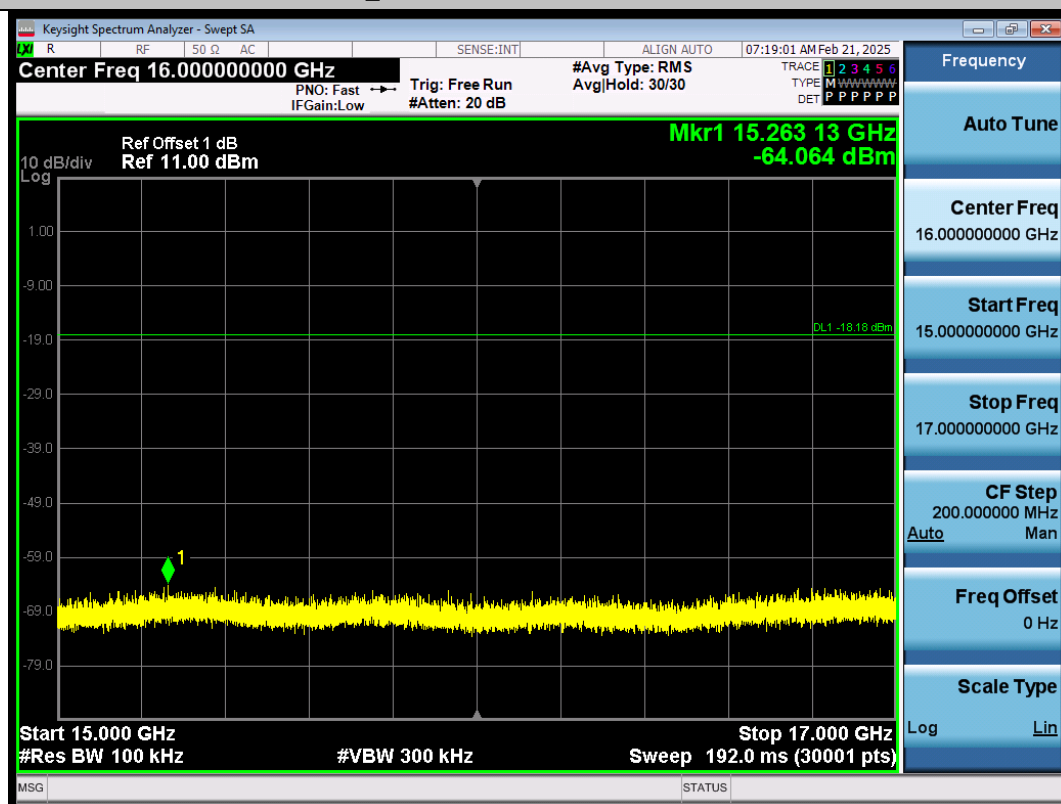
BLE_2M-Ant1-2478-9000~11000-PASS



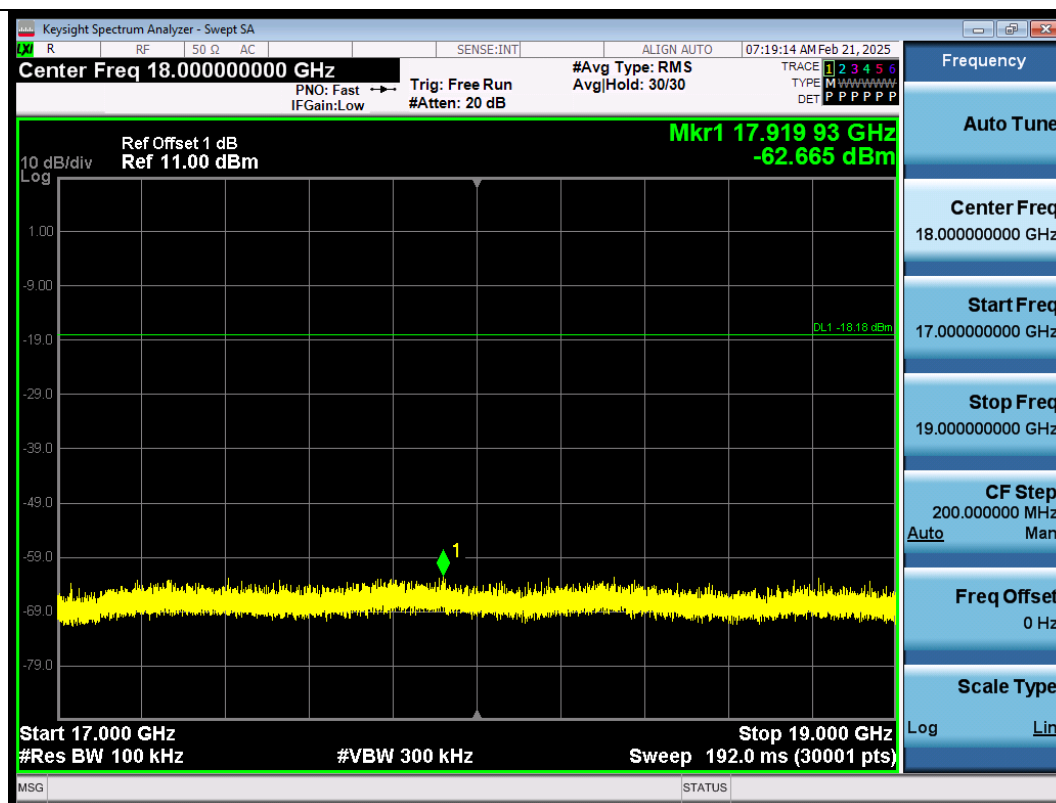
BLE_2M-Ant1-2478-11000~13000-PASS



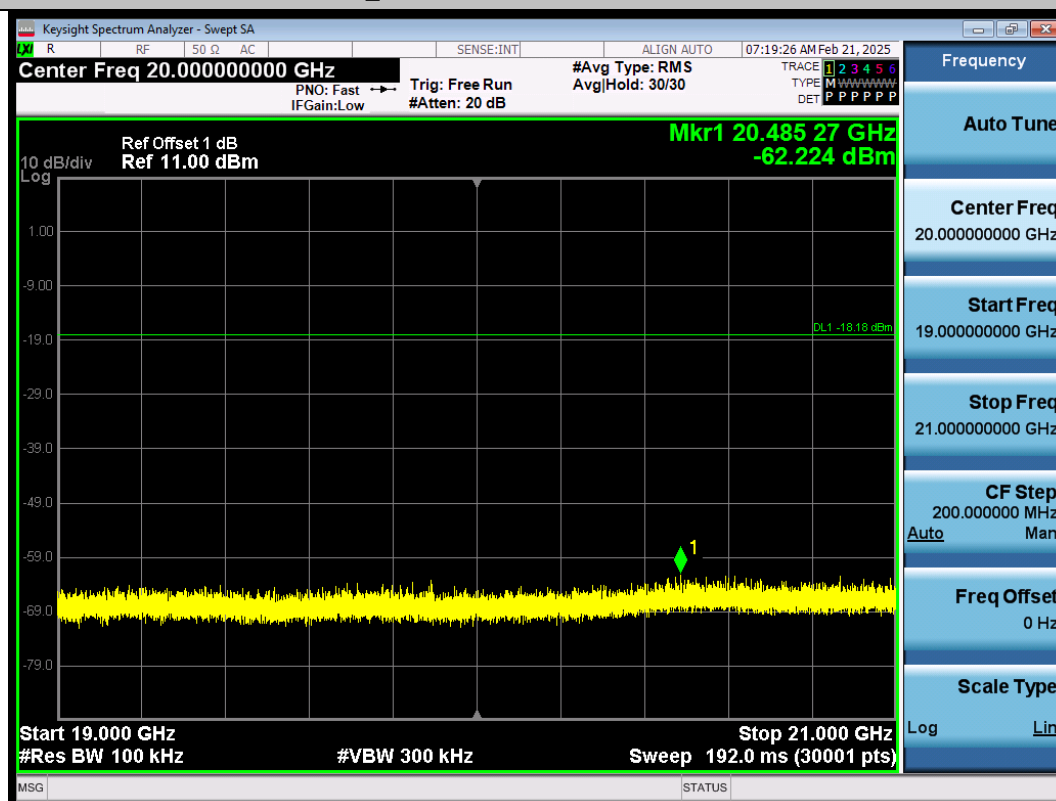
BLE_2M-Ant1-2478-13000~15000-PASS



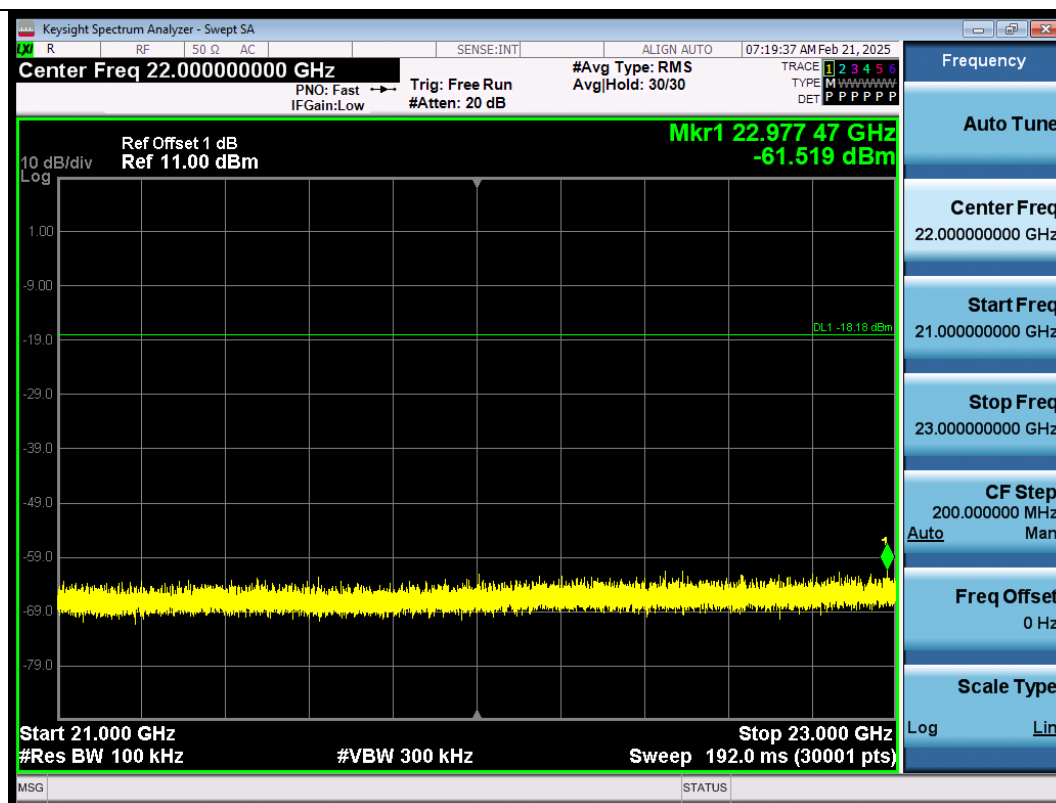
BLE_2M-Ant1-2478-15000~17000-PASS



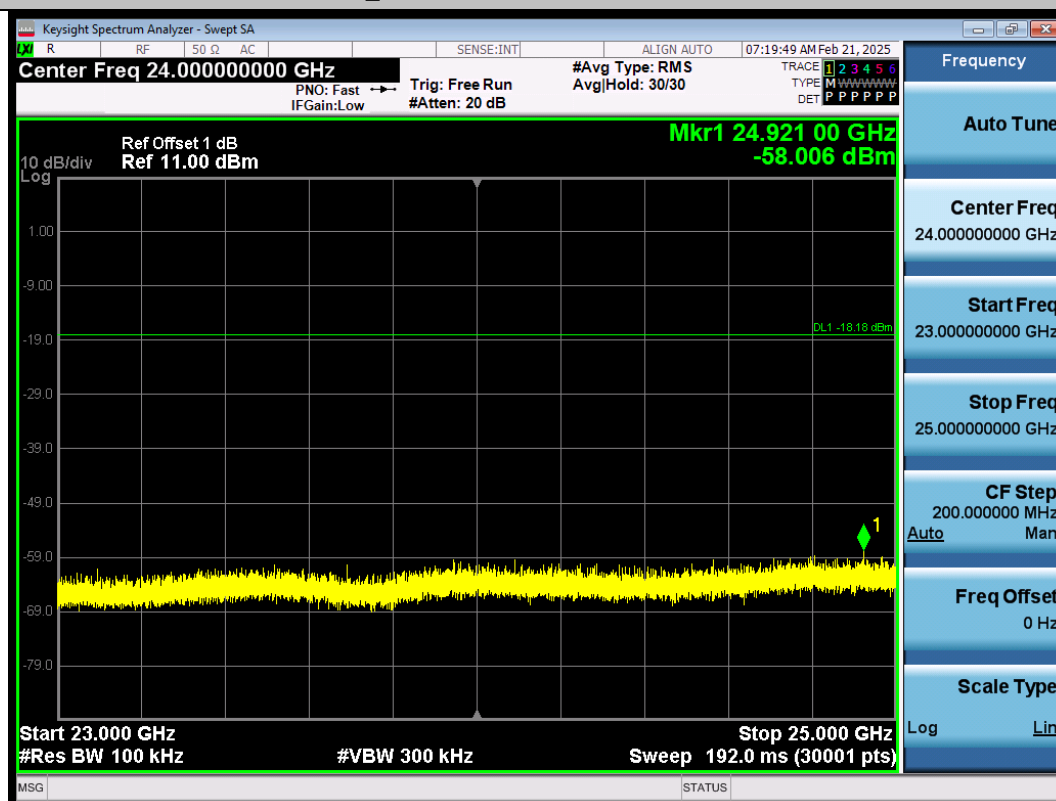
BLE_2M-Ant1-2478-17000~19000-PASS



BLE_2M-Ant1-2478-19000~21000-PASS



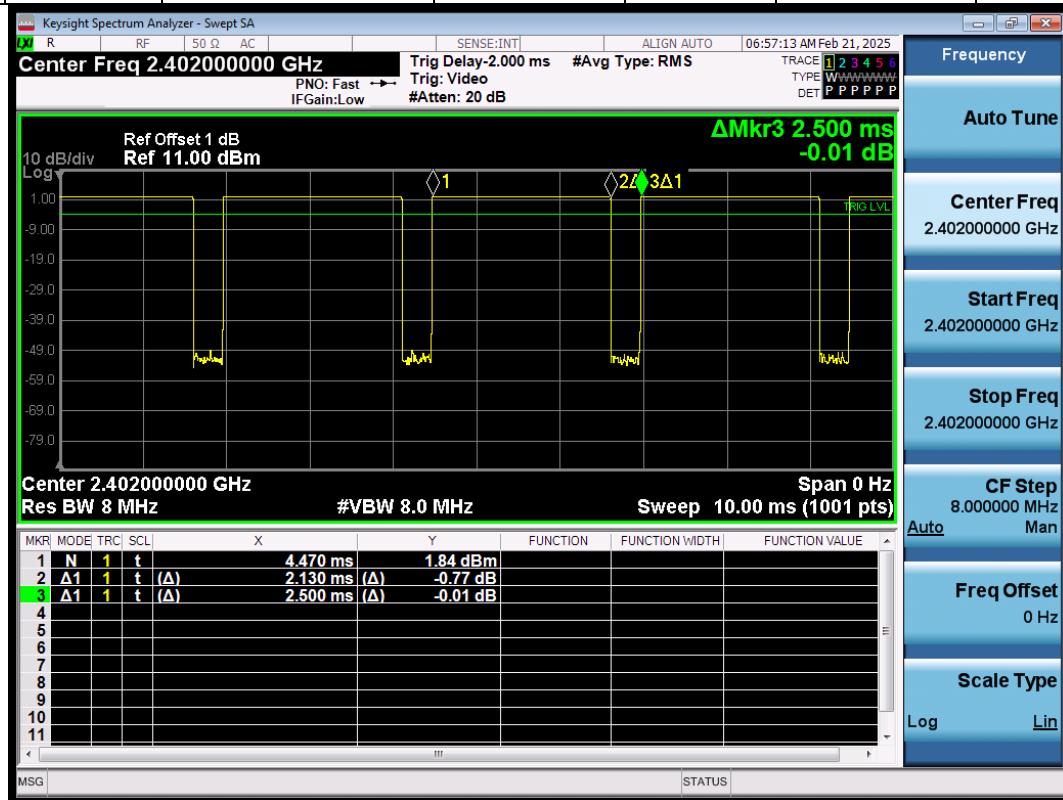
BLE_2M-Ant1-2478-21000~23000-PASS



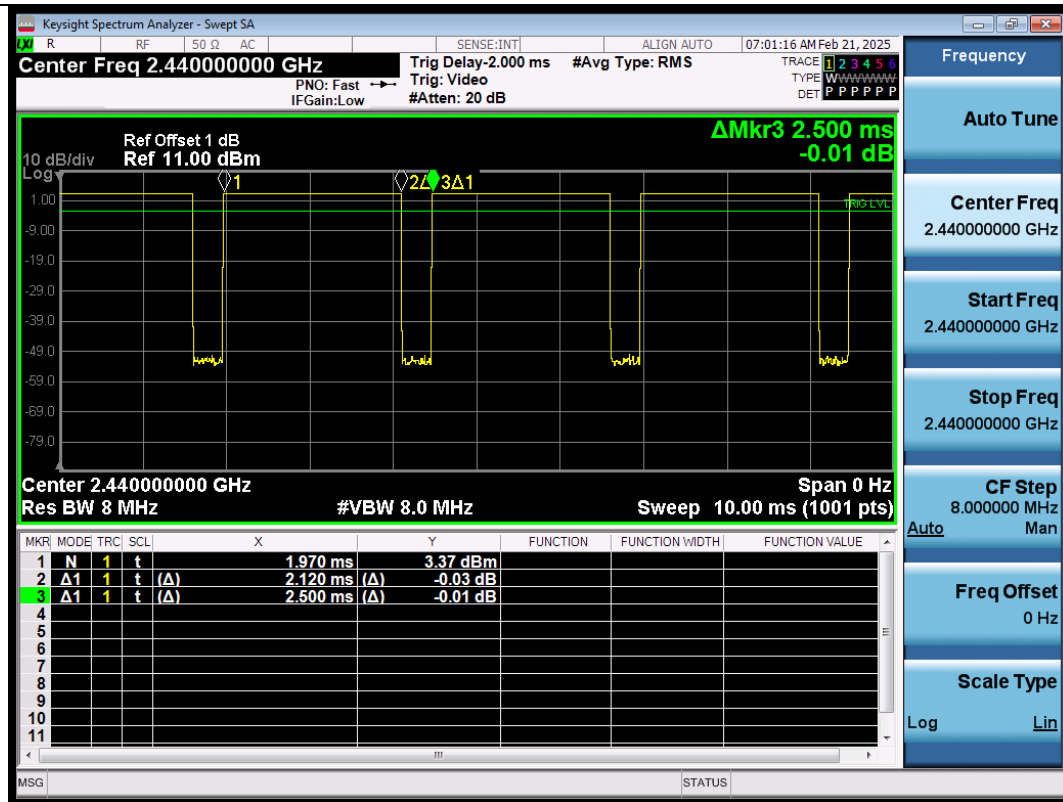
BLE_2M-Ant1-2478-23000~25000-PASS

Appendix F: Duty Cycle

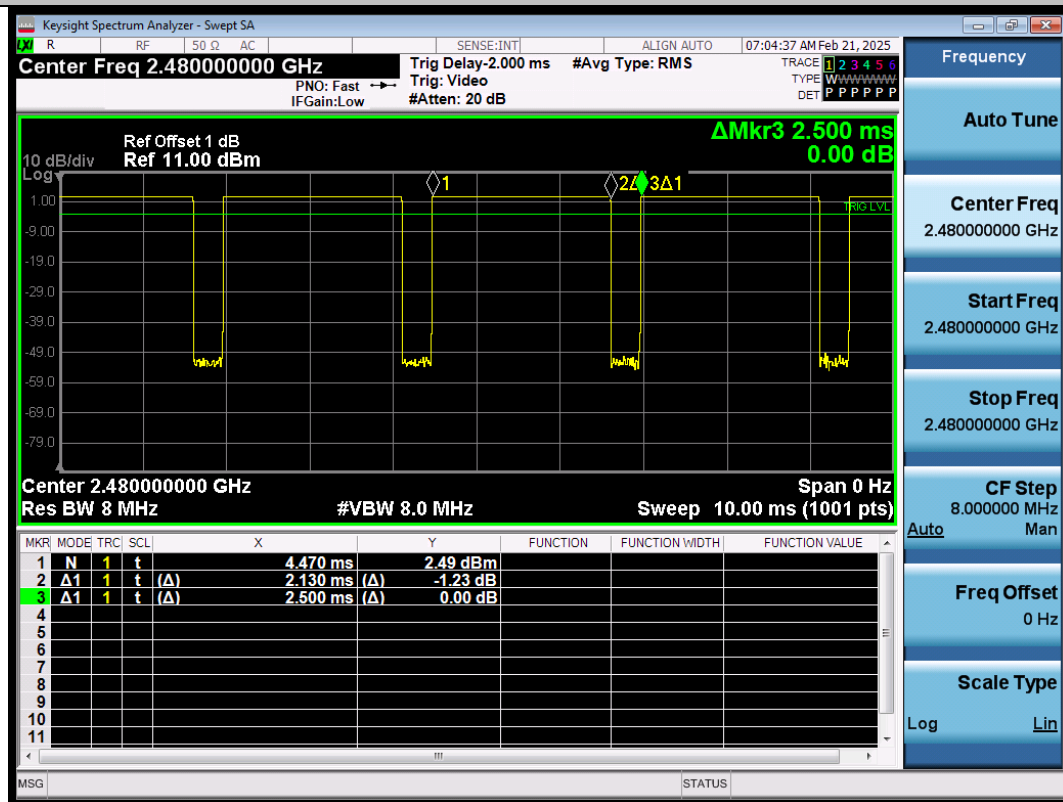
TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.13	2.50	85.20	0.70
BLE_1M	Ant1	2440	2.12	2.50	84.80	0.72
BLE_1M	Ant1	2480	2.13	2.50	85.20	0.70
BLE_2M	Ant1	2404	1.07	1.88	56.91	2.45
BLE_2M	Ant1	2440	1.07	1.88	56.91	2.45
BLE_2M	Ant1	2478	1.07	1.88	56.91	2.45



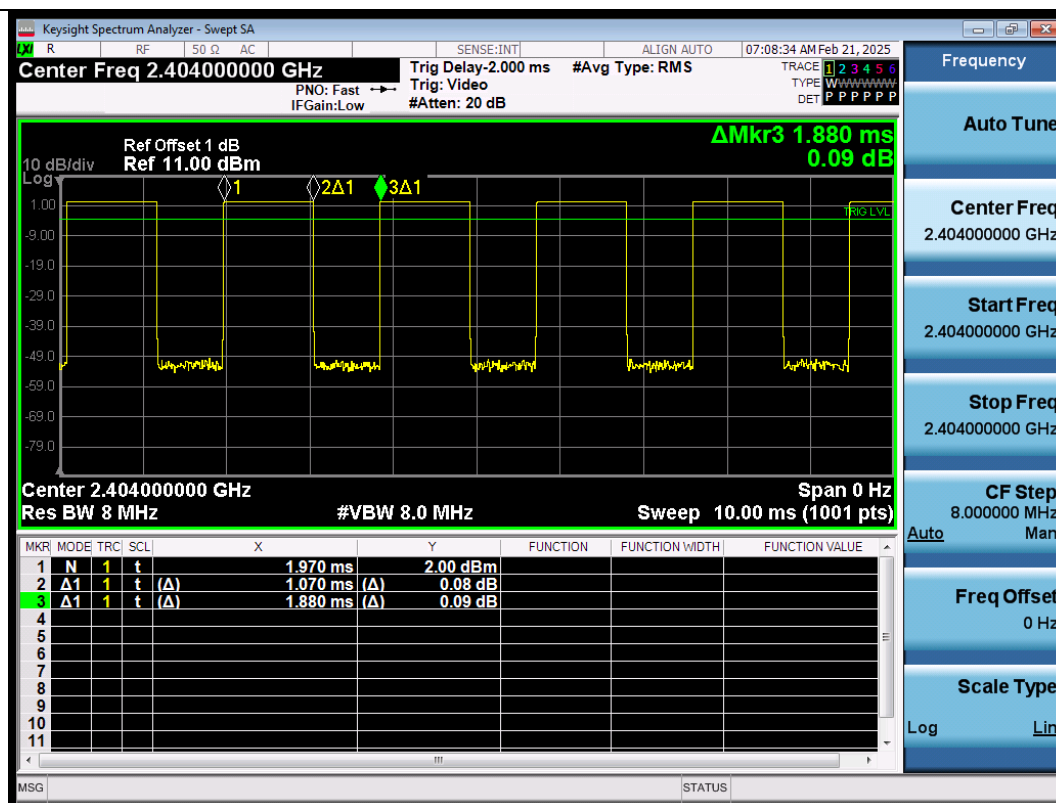
NTNV-BLE_1M-Ant1-2402



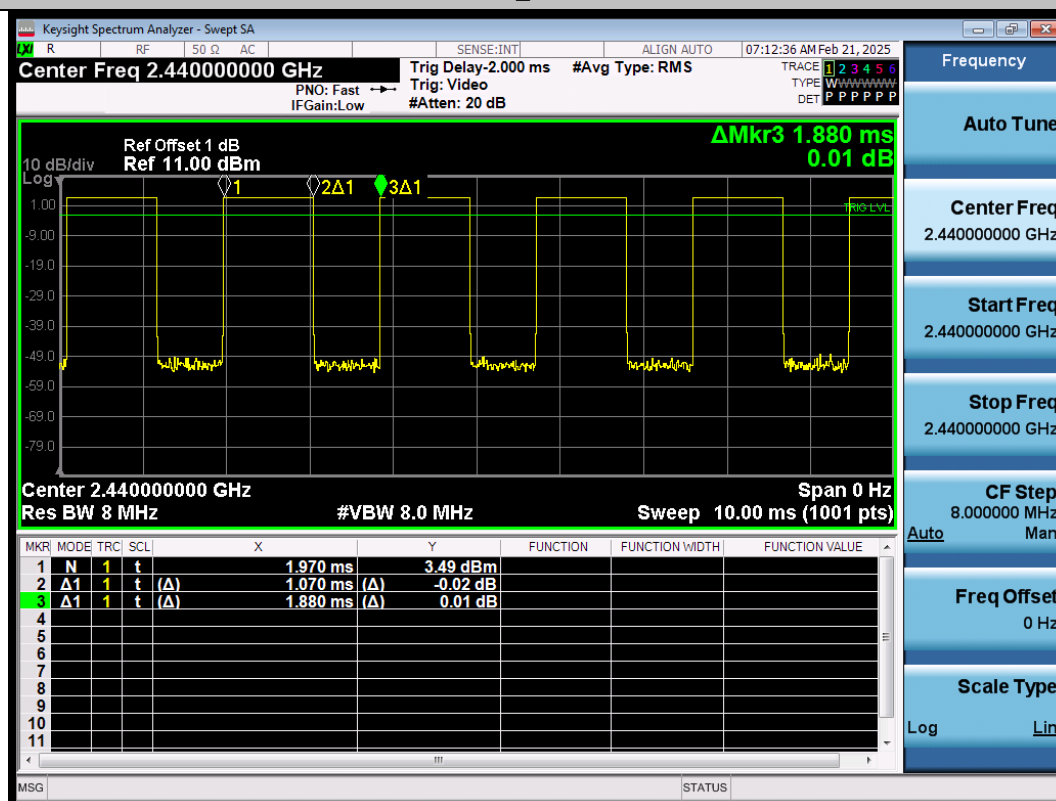
NTNV-BLE_1M-Ant1-2440



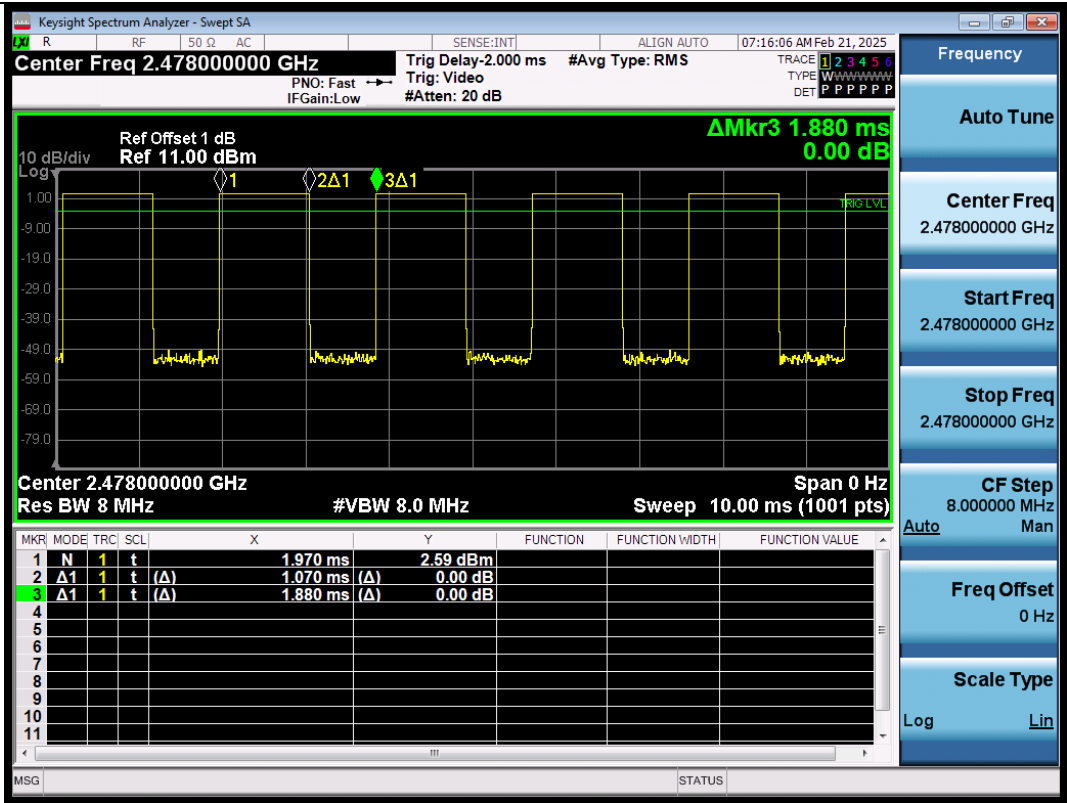
NTNV-BLE_1M-Ant1-2480



NTNV-BLE_2M-Ant1-2404



NTNV-BLE_2M-Ant1-2440



NTNV-BLE_2M-Ant1-2478

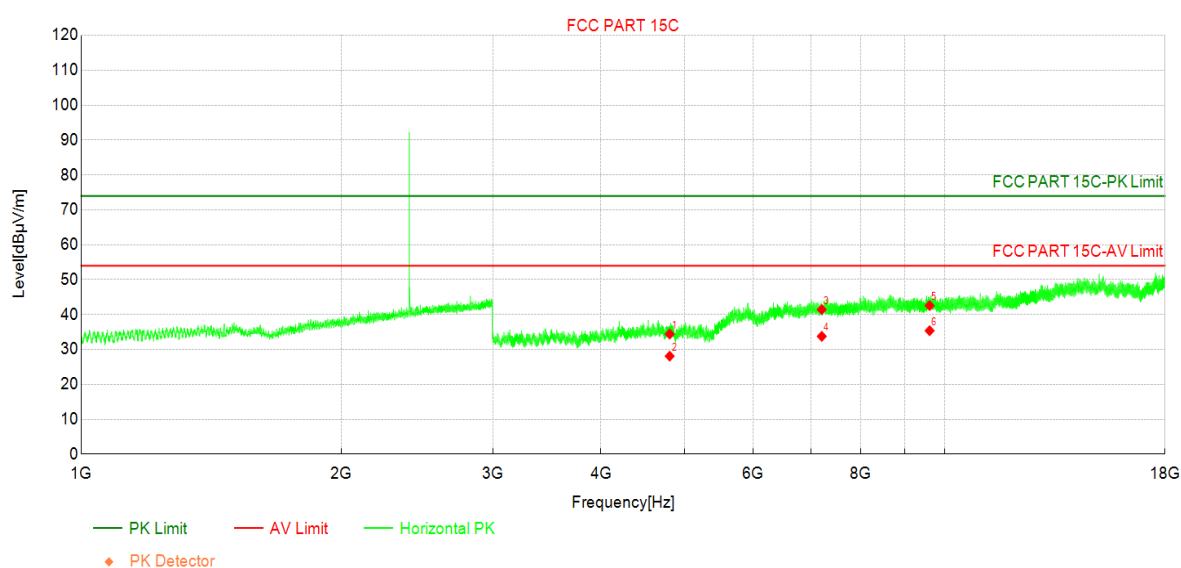
Appendix G: Emissions in Restricted Bands

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2402MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

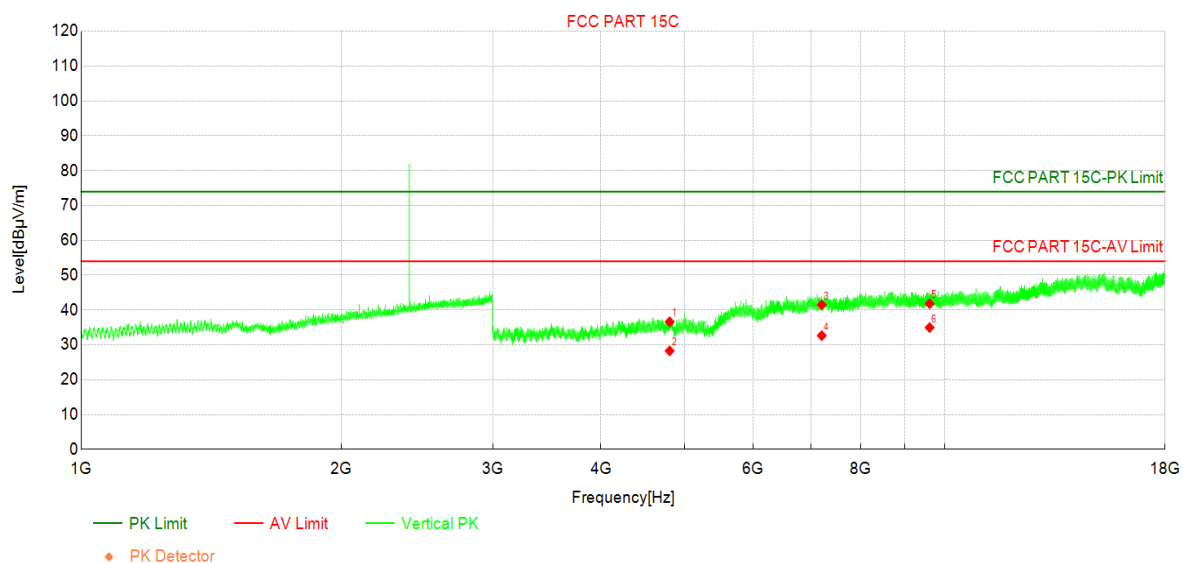
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	40.44	34.41	-6.03	74.00	39.59	PK	Horizo	PASS
2	4804.00	34.11	28.08	-6.03	54.00	25.92	AV	Horizo	PASS
3	7206.00	38.48	41.45	2.97	74.00	32.55	PK	Horizo	PASS
4	7206.00	30.79	33.76	2.97	54.00	20.24	AV	Horizo	PASS
5	9608.00	36.62	42.56	5.94	74.00	31.44	PK	Horizo	PASS
6	9608.00	29.44	35.38	5.94	54.00	18.62	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2402MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

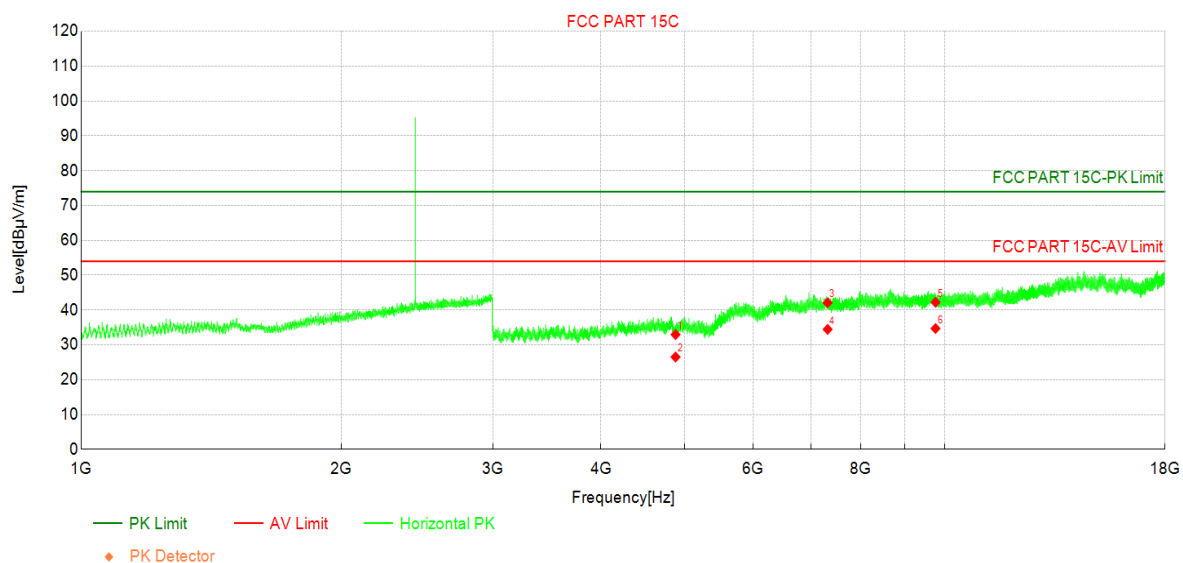
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	42.64	36.61	-6.03	74.00	37.39	PK	Vertic	PASS
2	4804.00	34.30	28.27	-6.03	54.00	25.73	AV	Vertic	PASS
3	7206.00	38.52	41.49	2.97	74.00	32.51	PK	Vertic	PASS
4	7206.00	29.68	32.65	2.97	54.00	21.35	AV	Vertic	PASS
5	9608.00	35.88	41.82	5.94	74.00	32.18	PK	Vertic	PASS
6	9608.00	29.02	34.96	5.94	54.00	19.04	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2440MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

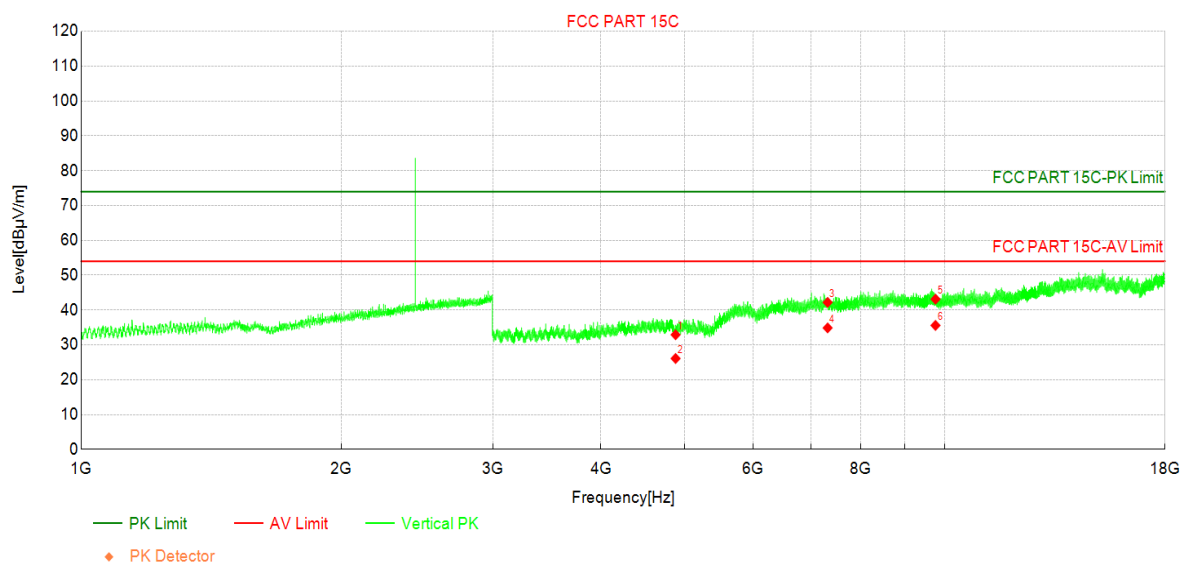
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.00	39.03	32.95	-6.08	74.00	41.05	PK	Horizo	PASS
2	4880.00	32.59	26.51	-6.08	54.00	27.49	AV	Horizo	PASS
3	7320.00	39.27	42.07	2.80	74.00	31.93	PK	Horizo	PASS
4	7320.00	31.66	34.46	2.80	54.00	19.54	AV	Horizo	PASS
5	9760.00	36.10	42.23	6.13	74.00	31.77	PK	Horizo	PASS
6	9760.00	28.56	34.69	6.13	54.00	19.31	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2440MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

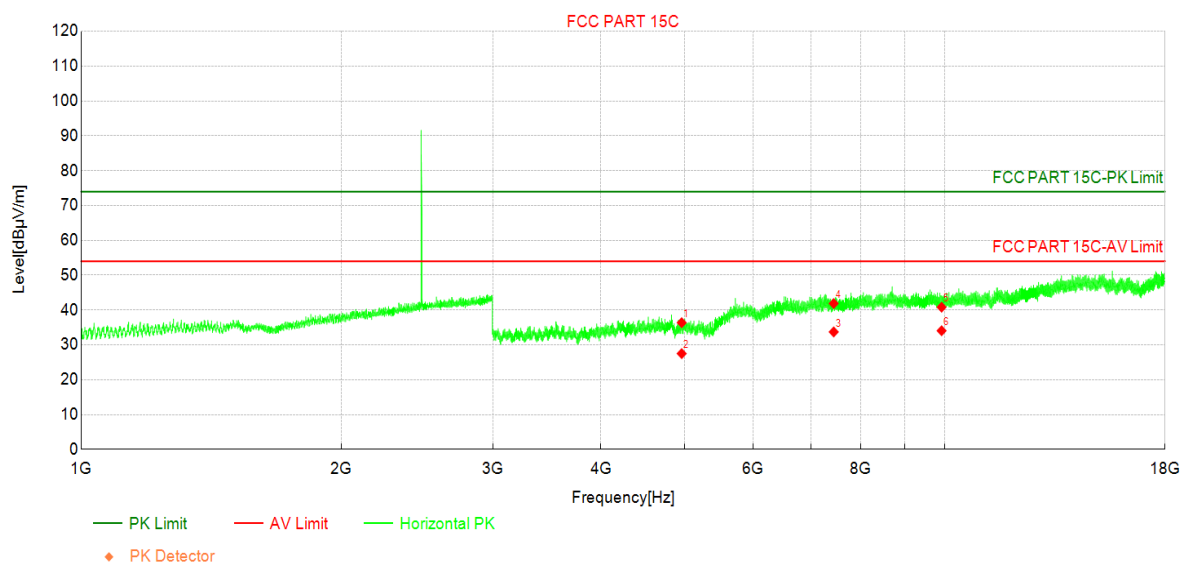
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.00	38.98	32.90	-6.08	74.00	41.10	PK	Vertic	PASS
2	4880.00	32.16	26.08	-6.08	54.00	27.92	AV	Vertic	PASS
3	7320.00	39.39	42.19	2.80	74.00	31.81	PK	Vertic	PASS
4	7320.00	32.07	34.87	2.80	54.00	19.13	AV	Vertic	PASS
5	9760.00	36.99	43.12	6.13	74.00	30.88	PK	Vertic	PASS
6	9760.00	29.45	35.58	6.13	54.00	18.42	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2480MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

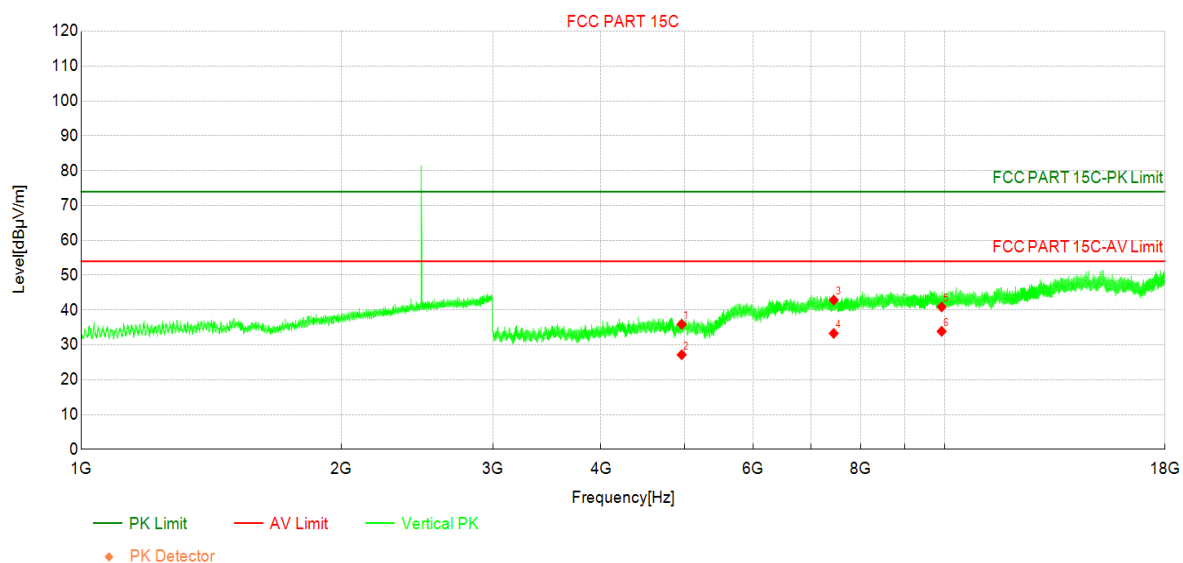
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	41.63	36.36	-5.27	74.00	37.64	PK	Horizo	PASS
2	4960.00	32.76	27.49	-5.27	54.00	26.51	AV	Horizo	PASS
3	7440.00	31.15	33.71	2.56	54.00	20.29	AV	Horizo	PASS
4	7440.00	39.30	41.86	2.56	74.00	32.14	PK	Horizo	PASS
5	9920.00	35.20	40.82	5.62	74.00	33.18	PK	Horizo	PASS
6	9920.00	28.44	34.06	5.62	54.00	19.94	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode1:Transmit at 2480MHz by LE 1M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

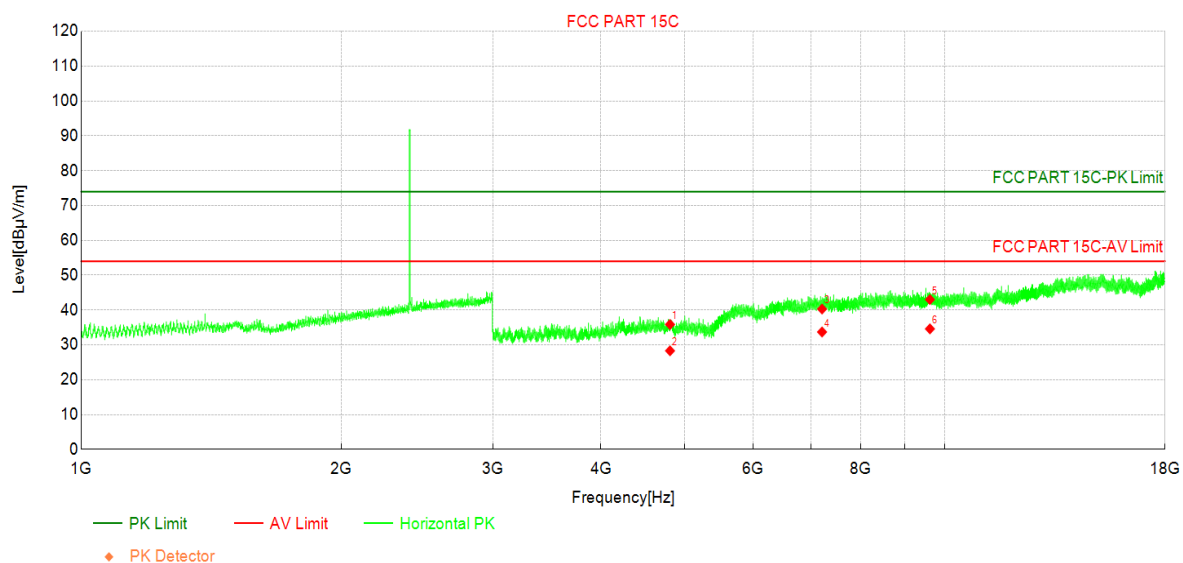
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	41.16	35.89	-5.27	74.00	38.11	PK	Vertic	PASS
2	4960.00	32.43	27.16	-5.27	54.00	26.84	AV	Vertic	PASS
3	7440.00	40.28	42.84	2.56	74.00	31.16	PK	Vertic	PASS
4	7440.00	30.73	33.29	2.56	54.00	20.71	AV	Vertic	PASS
5	9920.00	35.28	40.90	5.62	74.00	33.10	PK	Vertic	PASS
6	9920.00	28.27	33.89	5.62	54.00	20.11	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2404MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

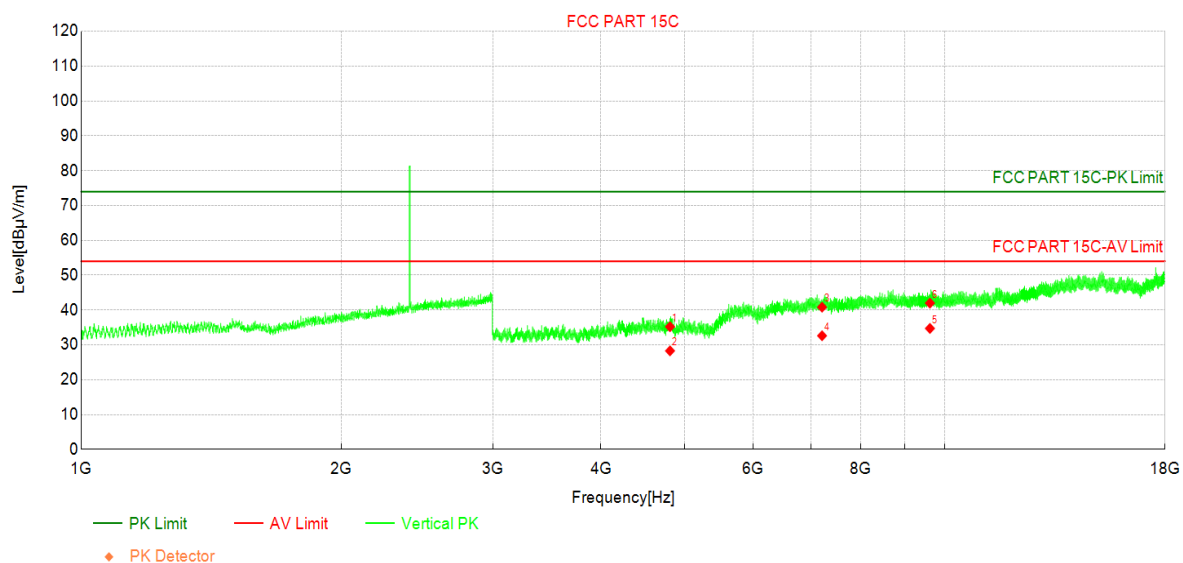
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4808.00	41.91	35.87	-6.04	74.00	38.13	PK	Horizo	PASS
2	4808.00	34.34	28.30	-6.04	54.00	25.70	AV	Horizo	PASS
3	7212.00	37.31	40.28	2.97	74.00	33.72	PK	Horizo	PASS
4	7212.00	30.73	33.70	2.97	54.00	20.30	AV	Horizo	PASS
5	9616.00	37.02	43.00	5.98	74.00	31.00	PK	Horizo	PASS
6	9616.00	28.61	34.59	5.98	54.00	19.41	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2404MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

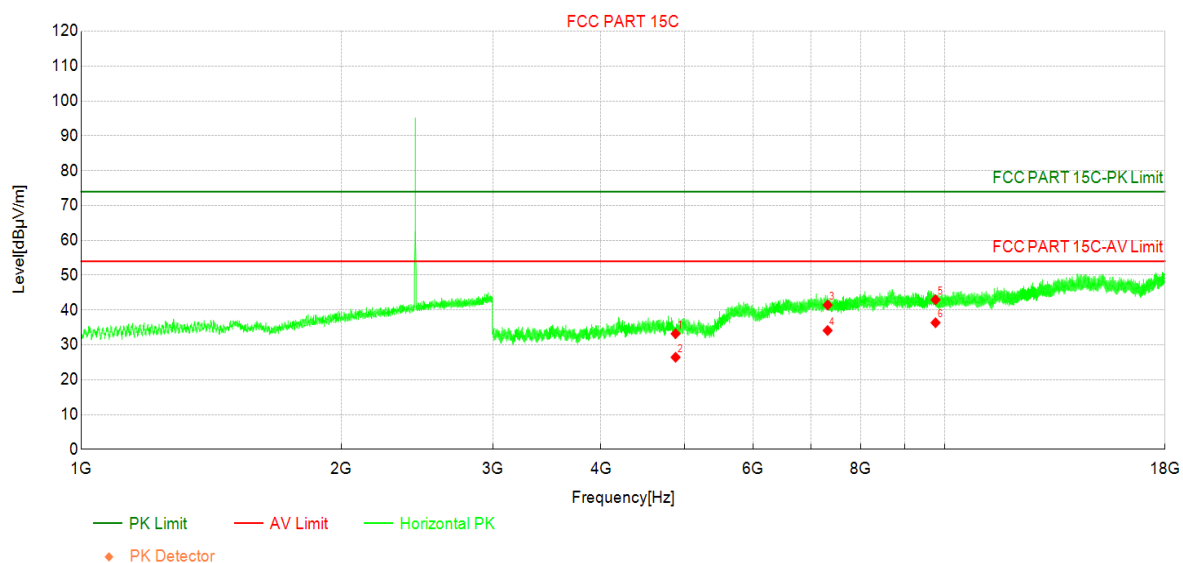
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4808.00	41.24	35.20	-6.04	74.00	38.80	PK	Vertic	PASS
2	4808.00	34.32	28.28	-6.04	54.00	25.72	AV	Vertic	PASS
3	7212.00	37.85	40.82	2.97	74.00	33.18	PK	Vertic	PASS
4	7212.00	29.64	32.61	2.97	54.00	21.39	AV	Vertic	PASS
5	9616.00	28.74	34.72	5.98	54.00	19.28	AV	Vertic	PASS
6	9616.00	36.00	41.98	5.98	74.00	32.02	PK	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2440MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

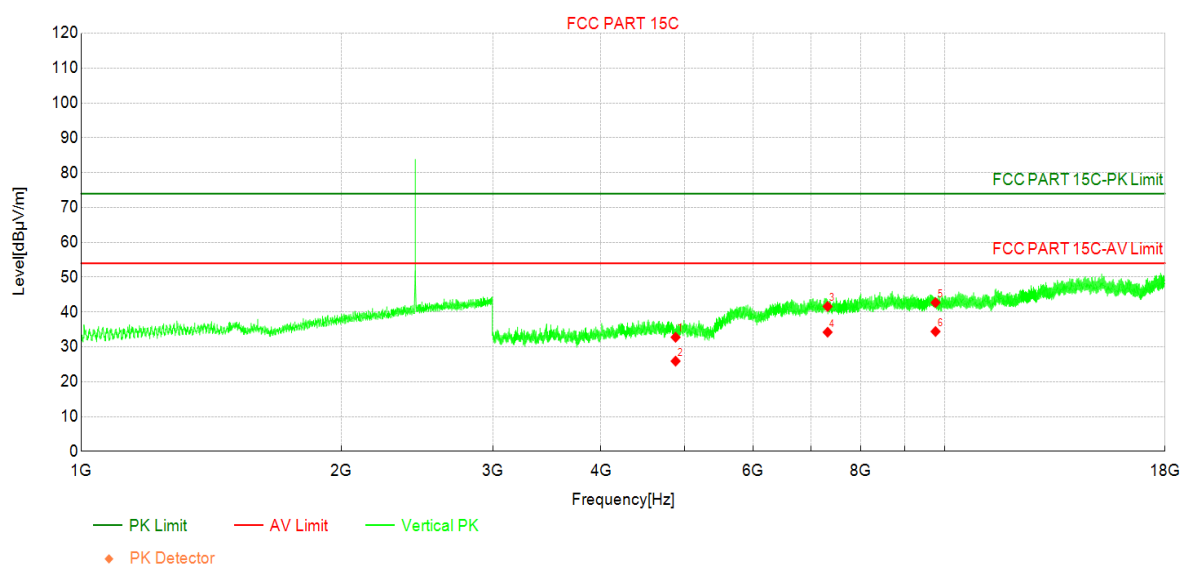
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.00	39.28	33.20	-6.08	74.00	40.80	PK	Horizo	PASS
2	4880.00	32.51	26.43	-6.08	54.00	27.57	AV	Horizo	PASS
3	7320.00	38.64	41.44	2.80	74.00	32.56	PK	Horizo	PASS
4	7320.00	31.32	34.12	2.80	54.00	19.88	AV	Horizo	PASS
5	9760.00	36.82	42.95	6.13	74.00	31.05	PK	Horizo	PASS
6	9760.00	30.22	36.35	6.13	54.00	17.65	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2440MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

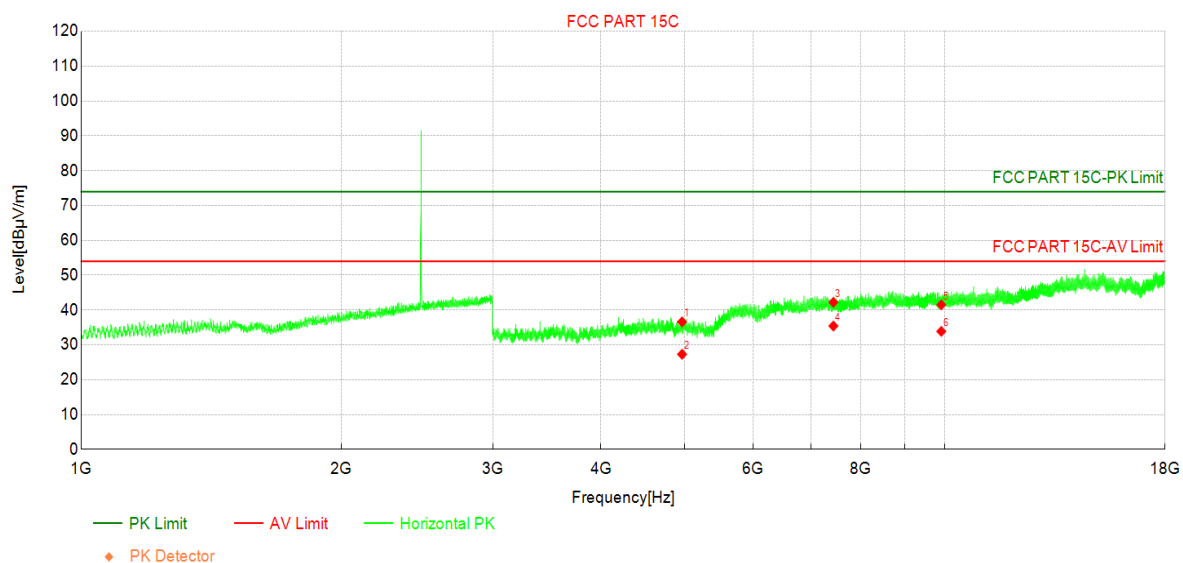
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4880.00	38.83	32.75	-6.08	74.00	41.25	PK	Vertic	PASS
2	4880.00	31.98	25.90	-6.08	54.00	28.10	AV	Vertic	PASS
3	7320.00	38.80	41.60	2.80	74.00	32.40	PK	Vertic	PASS
4	7320.00	31.41	34.21	2.80	54.00	19.79	AV	Vertic	PASS
5	9760.00	36.58	42.71	6.13	74.00	31.29	PK	Vertic	PASS
6	9760.00	28.27	34.40	6.13	54.00	19.60	AV	Vertic	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2478MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25°C ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

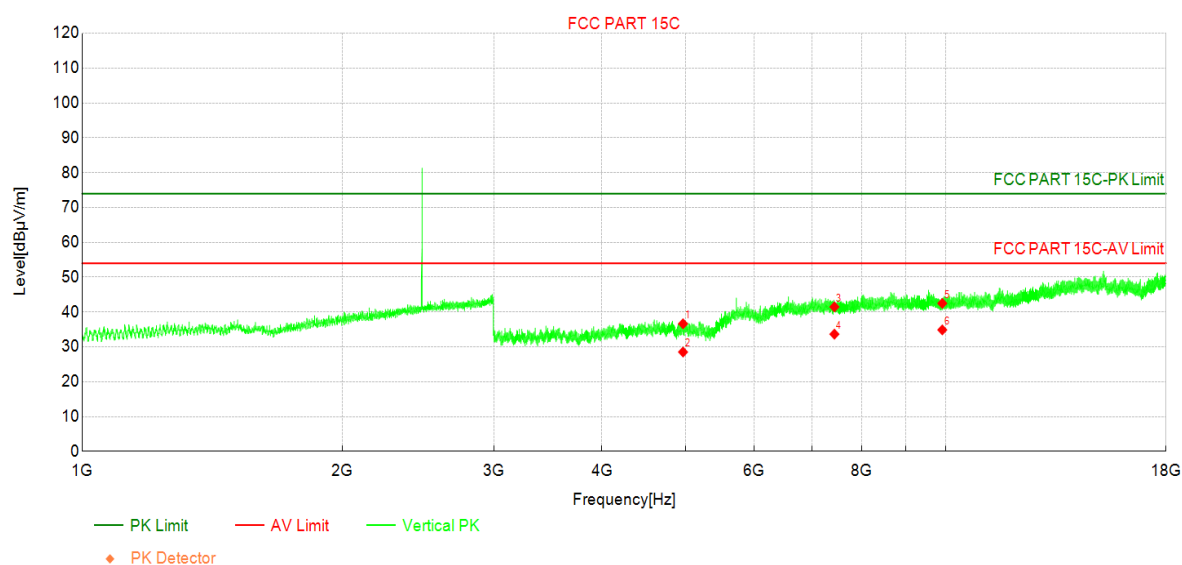
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4965.00	41.79	36.59	-5.20	74.00	37.41	PK	Horizo	PASS
2	4965.00	32.49	27.29	-5.20	54.00	26.71	AV	Horizo	PASS
3	7434.00	39.70	42.21	2.51	74.00	31.79	PK	Horizo	PASS
4	7434.00	32.89	35.40	2.51	54.00	18.60	AV	Horizo	PASS
5	9912.00	35.91	41.51	5.60	74.00	32.49	PK	Horizo	PASS
6	9912.00	28.26	33.86	5.60	54.00	20.14	AV	Horizo	PASS

Test Report

Project Information

Profile:	24C0966R	EUT:	Mobile Computer
Mode:	Mode2:Transmit at 2478MHz by LE 2M	Voltage:	By Battery
Environment:	Temp: 25℃ ; Humi:60%	Engineer	Yu Liu
Test Standard:	FCC PART 15C		

Test Graph



Suspected Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4965.00	41.82	36.62	-5.20	74.00	37.38	PK	Vertic	PASS
2	4965.00	33.71	28.51	-5.20	54.00	25.49	AV	Vertic	PASS
3	7434.00	38.97	41.48	2.51	74.00	32.52	PK	Vertic	PASS
4	7434.00	31.14	33.65	2.51	54.00	20.35	AV	Vertic	PASS
5	9912.00	36.88	42.48	5.60	74.00	31.52	PK	Vertic	PASS
6	9912.00	29.27	34.87	5.60	54.00	19.13	AV	Vertic	PASS

Note:

1. Level = Reading + Factor .

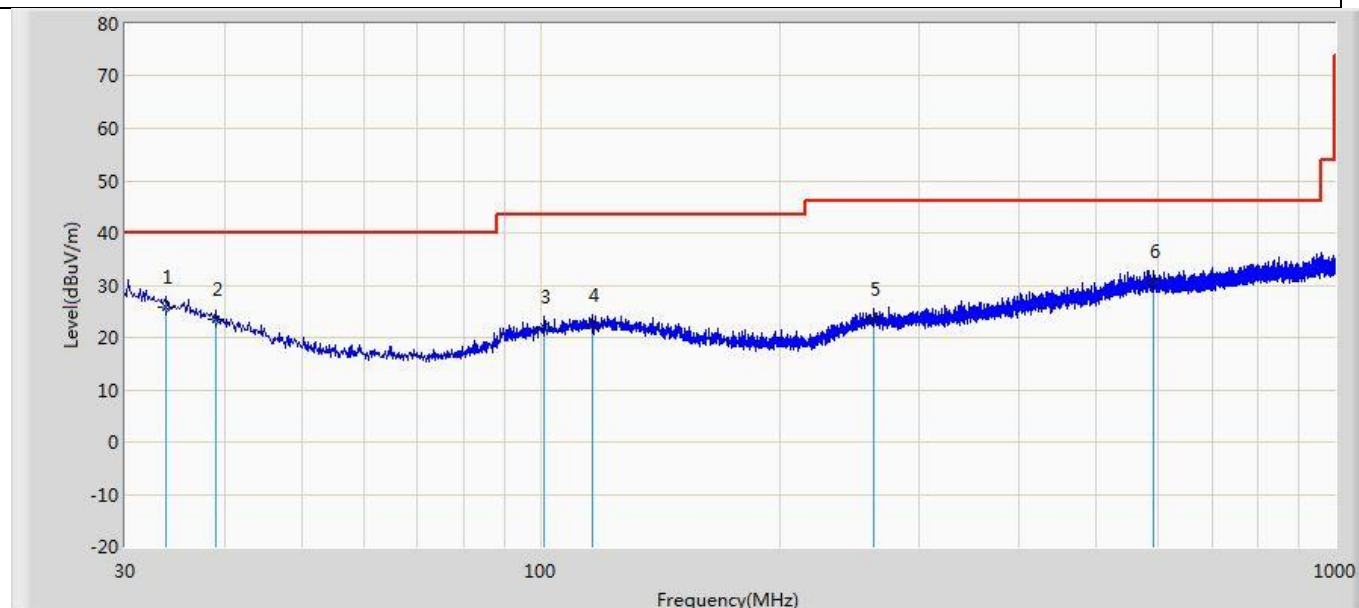
2. Margin = Limit - Level.

3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.

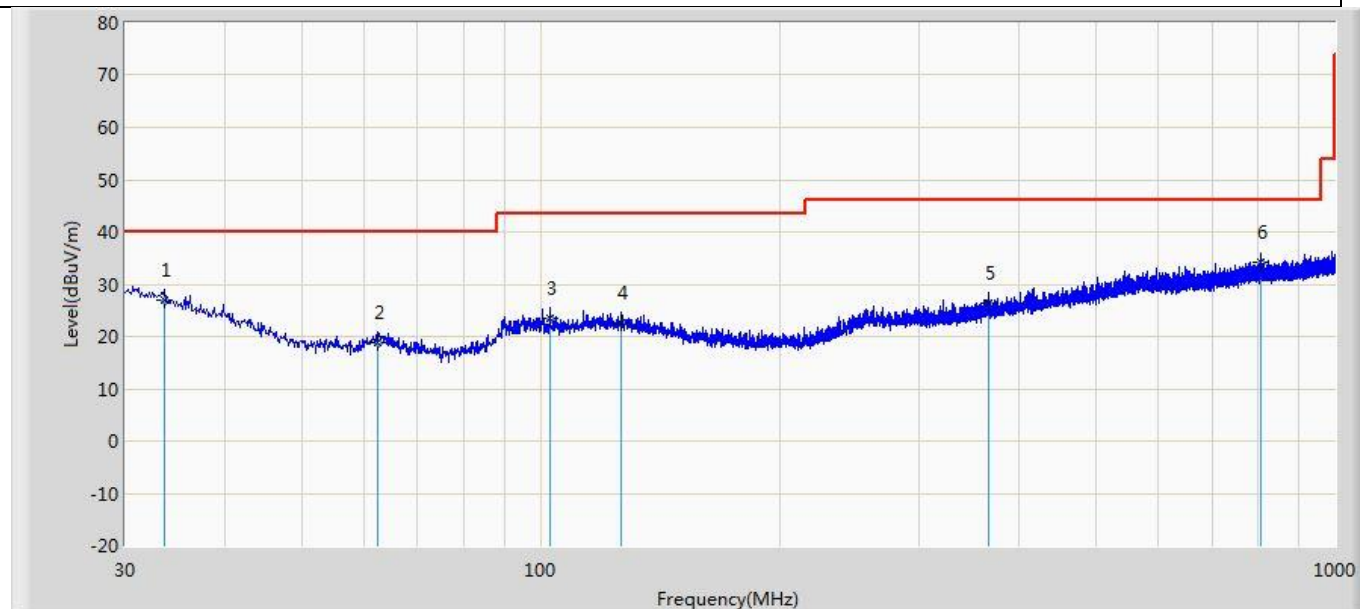
The worst case of Radiated Emission below 1GHz :

Profile: 24C0966R	Page No.: 3
Engineer: Yu Liu	
Site: AC2	Time: 2025/03/03 - 18:36
Limit: FCC_Part 15.209	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Horizontal
EUT: Mobile Computer	Power: By Battery
Note: mode 1:Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	33.759	25.860	2.766	-14.140	40.000	23.093	QP
2		39.094	23.360	3.299	-16.640	40.000	20.061	QP
3		101.174	21.926	3.730	-21.574	43.500	18.197	QP
4		116.088	22.320	3.045	-21.180	43.500	19.275	QP
5		262.800	23.618	2.896	-22.382	46.000	20.722	QP
6		590.296	30.786	3.631	-15.214	46.000	27.155	QP

Profile: 24C0966R	Page No.: 4
Engineer: Yu Liu	
Site: AC2	Time: 2025/03/03 - 18:44
Limit: FCC_Part 15.209	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Vertical
EUT: Mobile Computer	Power: By Battery
Note: mode 1:Transmit at 2402MHz by LE_1Mbps	



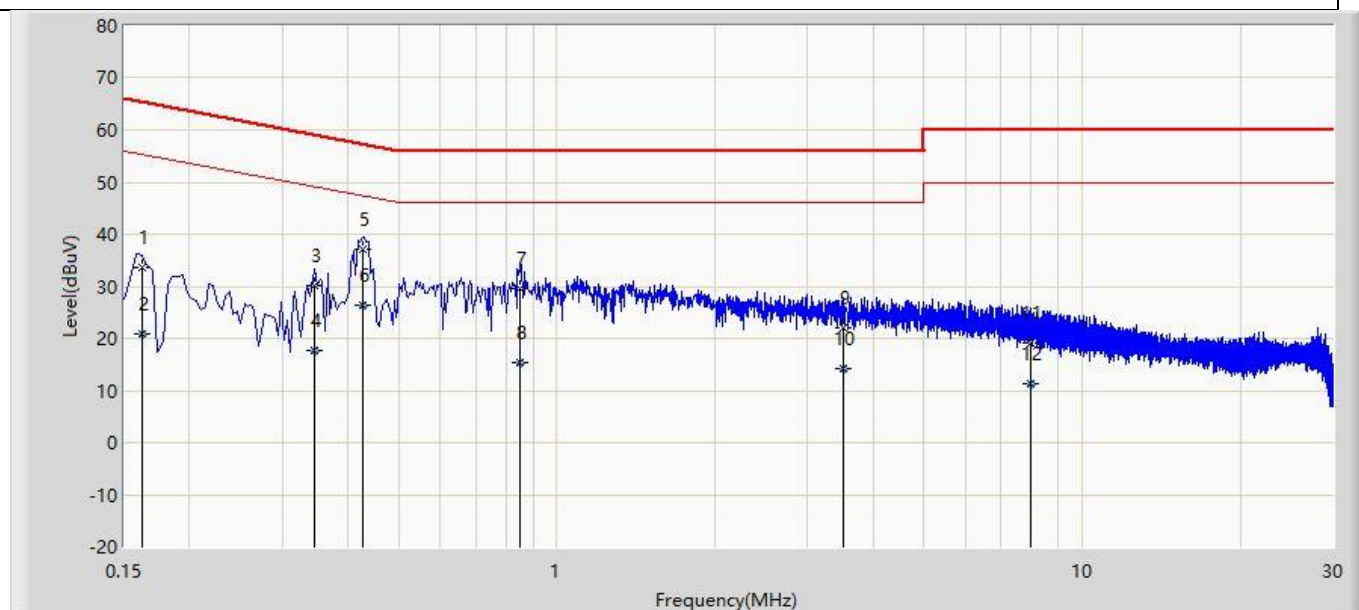
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		33.638	27.034	3.876	-12.966	40.000	23.159	QP
2		62.495	18.932	5.924	-21.068	40.000	13.007	QP
3		102.750	23.403	5.011	-20.097	43.500	18.392	QP
4		126.272	22.743	3.519	-20.757	43.500	19.224	QP
5		366.105	26.393	3.767	-19.607	46.000	22.625	QP
6	*	806.000	34.070	4.665	-11.930	46.000	29.405	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

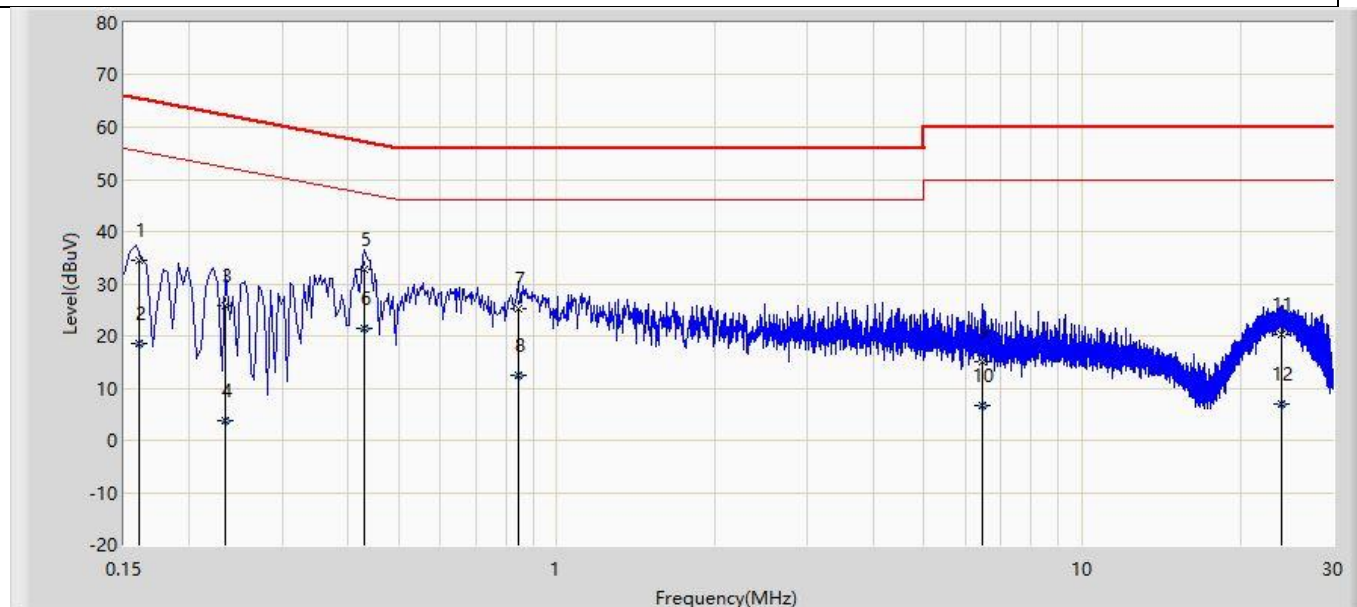
Appendix H: AC Power Line Conducted Emission

Profile: 24C0966R	Page No.: 3
Engineer: Yu Liu	
Site: TR1	Time: 2025/03/03 - 20:28
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: Mobile Computer	Power: 120Vac/60Hz
Note: mode 1: Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.162	33.599	23.975	-31.781	65.380	9.624	QP
2		0.162	20.779	11.155	-34.601	55.380	9.624	AV
3		0.346	30.214	20.585	-28.843	59.058	9.629	QP
4		0.346	17.754	8.124	-31.304	49.058	9.629	AV
5	*	0.426	37.035	27.401	-20.296	57.330	9.633	QP
6		0.426	26.333	16.700	-20.997	47.330	9.633	AV
7		0.850	29.667	20.009	-26.333	56.000	9.658	QP
8		0.850	15.473	5.815	-30.527	46.000	9.658	AV
9		3.518	21.973	12.243	-34.027	56.000	9.731	QP
10		3.518	14.255	4.524	-31.745	46.000	9.731	AV
11		8.002	19.237	9.404	-40.763	60.000	9.833	QP
12		8.002	11.167	1.334	-38.833	50.000	9.833	AV

Profile: 24C0966R	Page No.: 4
Engineer: Yu Liu	
Site: TR1	Time: 2025/03/03 - 20:38
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: Mobile Computer	Power: 120Vac/60Hz
Note: mode 1: Transmit at 2402MHz by LE_1Mbps	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.160	34.469	24.839	-30.980	65.449	9.630	QP
2		0.160	18.639	9.008	-36.811	55.449	9.630	AV
3		0.234	25.748	16.115	-36.558	62.307	9.634	QP
4		0.234	3.724	-5.910	-48.583	52.307	9.634	AV
5	*	0.430	32.823	23.180	-24.429	57.253	9.643	QP
6		0.430	21.544	11.901	-25.709	47.253	9.643	AV
7		0.846	25.218	15.555	-30.782	56.000	9.663	QP
8		0.846	12.386	2.723	-33.614	46.000	9.663	AV
9		6.434	15.023	5.220	-44.977	60.000	9.803	QP
10		6.434	6.662	-3.141	-43.338	50.000	9.803	AV
11		23.910	20.188	10.089	-39.812	60.000	10.099	QP
12		23.910	6.972	-3.127	-43.028	50.000	10.099	AV

Note:

1. " * ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)

_____ The End _____