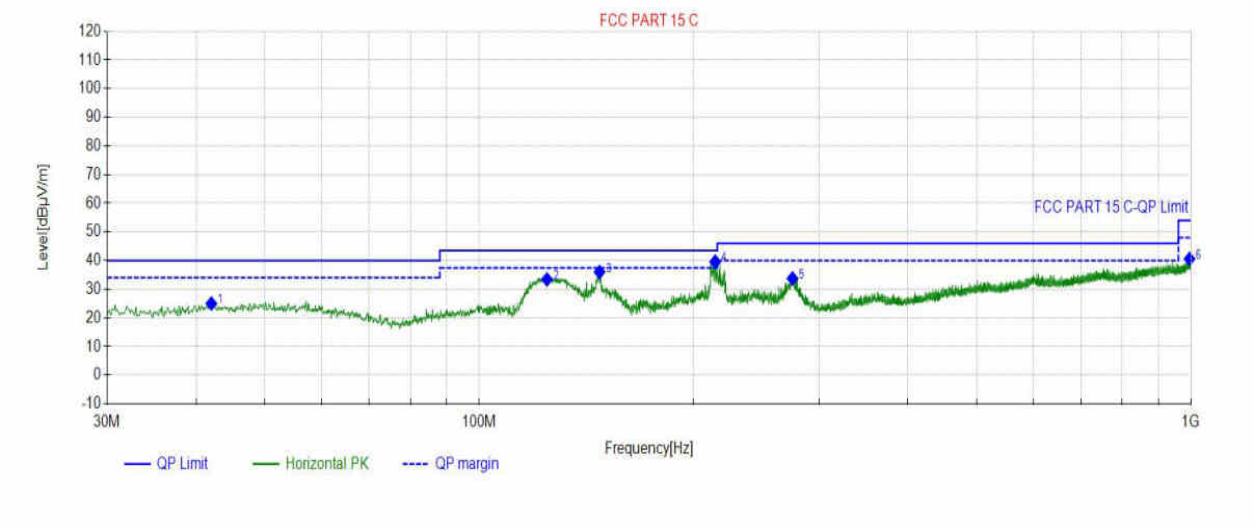
APPENDIX A – Radiated Emission Below 1GHz Test Data

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-28 00:16:49

Test Graph



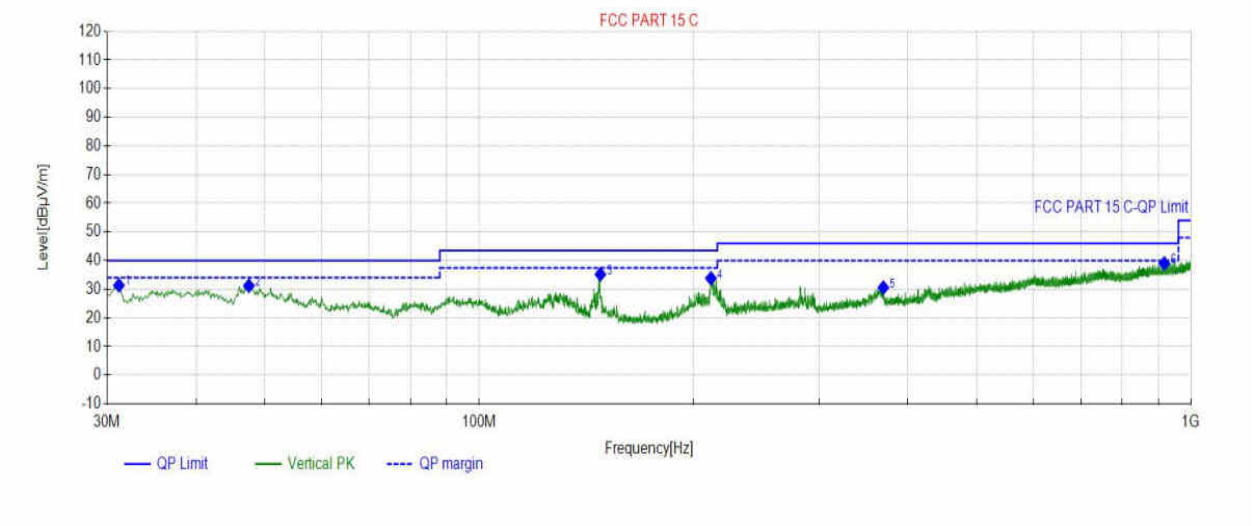
Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	42.0292	21.55	25.00	40.00	15.00	100	26	Horizontal
2	124.4874	17.90	33.42	43.50	10.08	100	110	Horizontal
3	147.5758	17.14	35.99	43.50	7.51	100	26	Horizontal
4	214.5125	20.35	39.63	43.50	3.87	100	225	Horizontal
5	275.4345	21.49	33.76	46.00	12.24	100	193	Horizontal
6	995.1495	35.27	40.59	54.00	13.41	100	189	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-28 00:17:34

Test Graph



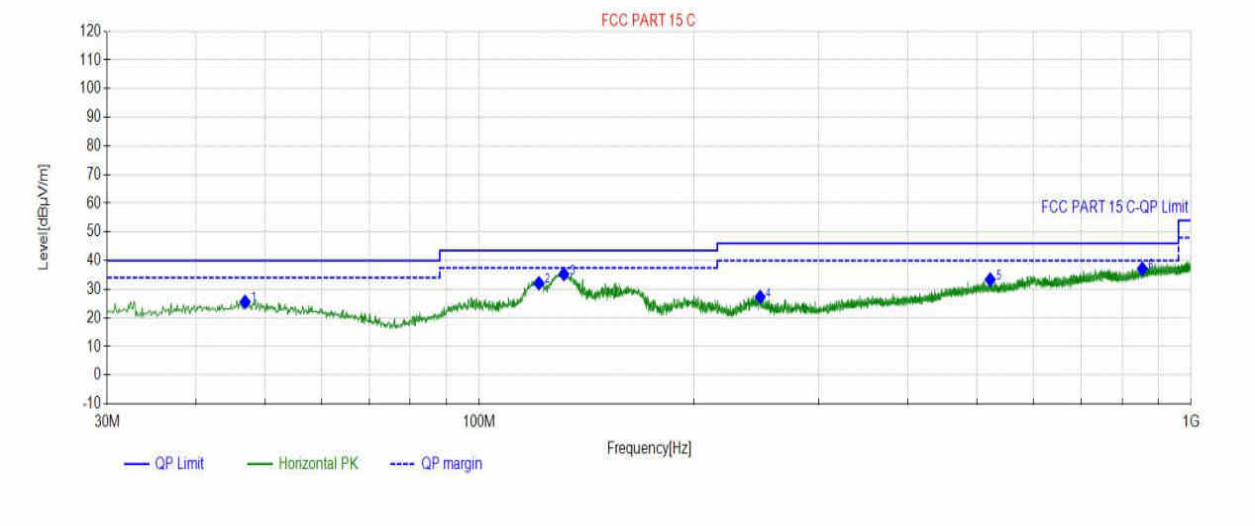
Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	31.1641	18.66	31.34	40.00	8.66	100	247	Vertical
2	47.4617	22.27	31.22	40.00	8.78	100	104	Vertical
3	147.9638	17.15	35.21	43.50	8.29	100	27	Vertical
4	211.6022	20.26	33.80	43.50	9.70	100	119	Vertical
5	369.6310	24.50	30.58	46.00	15.42	100	187	Vertical
6	917.1537	34.38	39.02	46.00	6.98	100	174	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 47%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 22:56:17

Test Graph



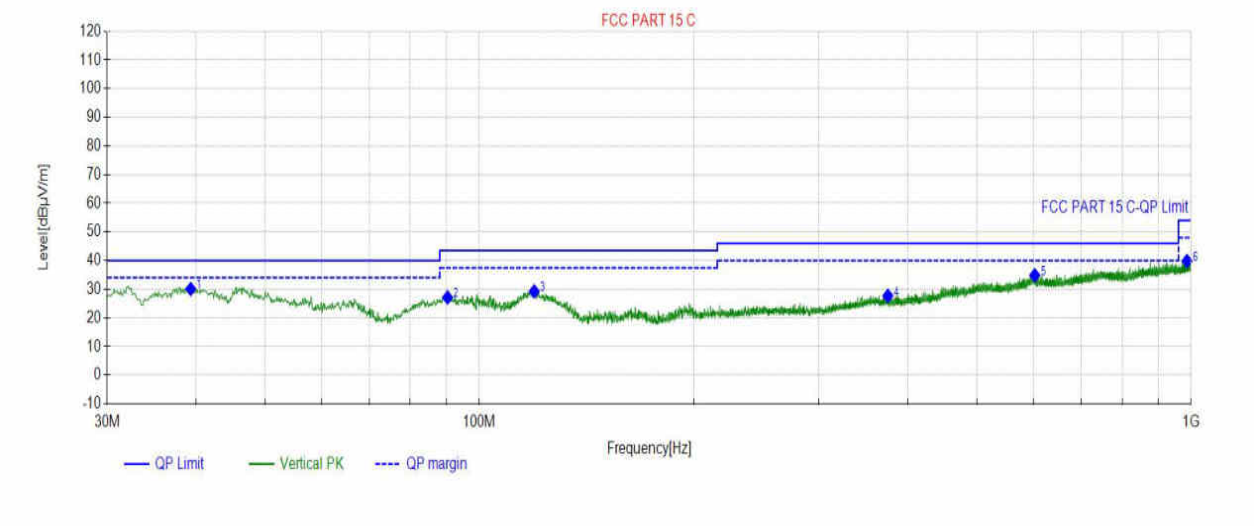
Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	46.8797	22.24	25.59	40.00	14.41	100	333	Horizontal
2	121.2861	18.25	32.10	43.50	11.40	100	106	Horizontal
3	131.4721	17.24	35.27	43.50	8.23	100	278	Horizontal
4	248.0778	21.29	27.30	46.00	18.70	100	240	Horizontal
5	522.2272	27.84	33.34	46.00	12.66	100	64	Horizontal
6	854.2914	33.33	37.15	46.00	8.85	100	121	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 47%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 22:57:01

Test Graph



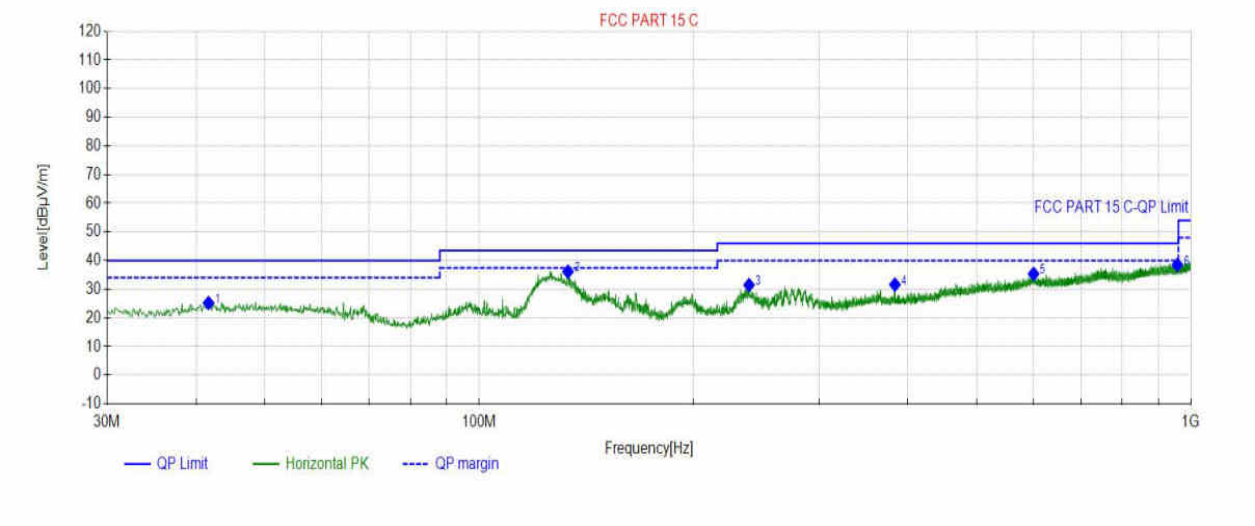
Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	39.3129	20.85	30.09	40.00	9.91	100	360	Vertical
2	90.2430	18.47	27.12	43.50	16.38	100	156	Vertical
3	119.4429	18.49	29.24	43.50	14.26	100	72	Vertical
4	375.0635	24.58	27.70	46.00	18.30	100	317	Vertical
5	603.1333	30.11	34.86	46.00	11.14	100	179	Vertical
6	987.0007	35.17	39.83	54.00	14.17	100	212	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 23:47:17

Test Graph



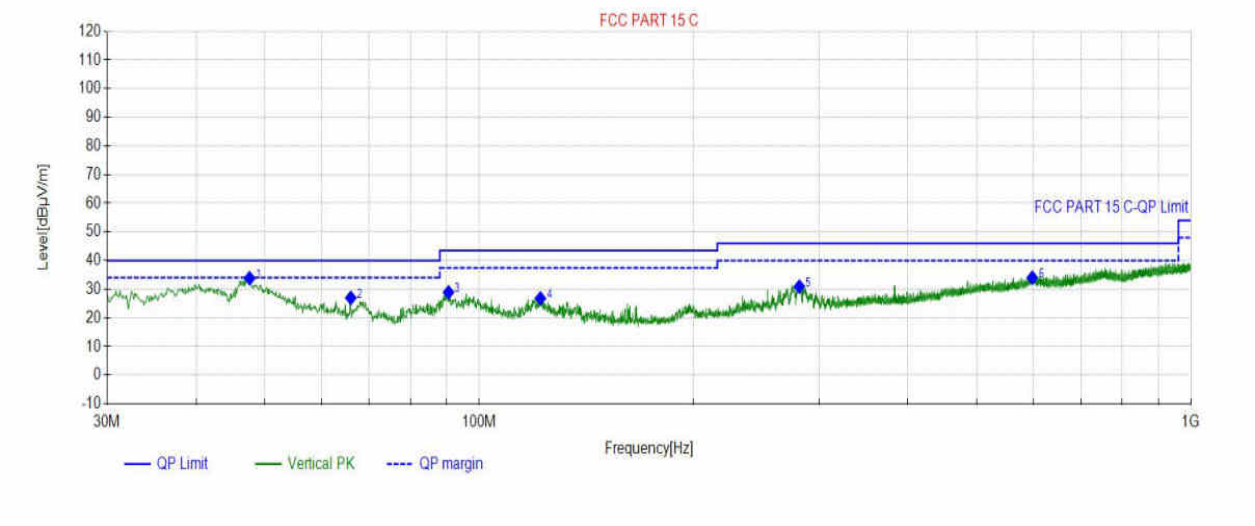
Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	41.6412	21.47	25.21	40.00	14.79	100	301	Horizontal
2	133.2183	17.17	36.11	43.50	7.39	100	95	Horizontal
3	239.3469	21.04	31.46	46.00	14.54	100	245	Horizontal
4	383.6974	24.70	31.60	46.00	14.40	100	2	Horizontal
5	600.9021	30.11	35.35	46.00	10.65	100	245	Horizontal
6	956.9277	34.80	38.51	46.00	7.49	100	268	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 23:48:01

Test Graph



Final Data List								
NO.	Freq. (MHz)	Factor (dB)	QP Value (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	47.5588	22.27	33.84	40.00	6.16	100	32	Vertical
2	65.9906	19.11	26.98	40.00	13.02	100	142	Vertical
3	90.5341	18.54	28.93	43.50	14.57	100	201	Vertical
4	121.8682	18.19	26.80	43.50	16.70	100	133	Vertical
5	281.6432	21.53	30.91	46.00	15.09	100	73	Vertical
6	598.3798	30.05	34.00	46.00	12.00	100	324	Vertical

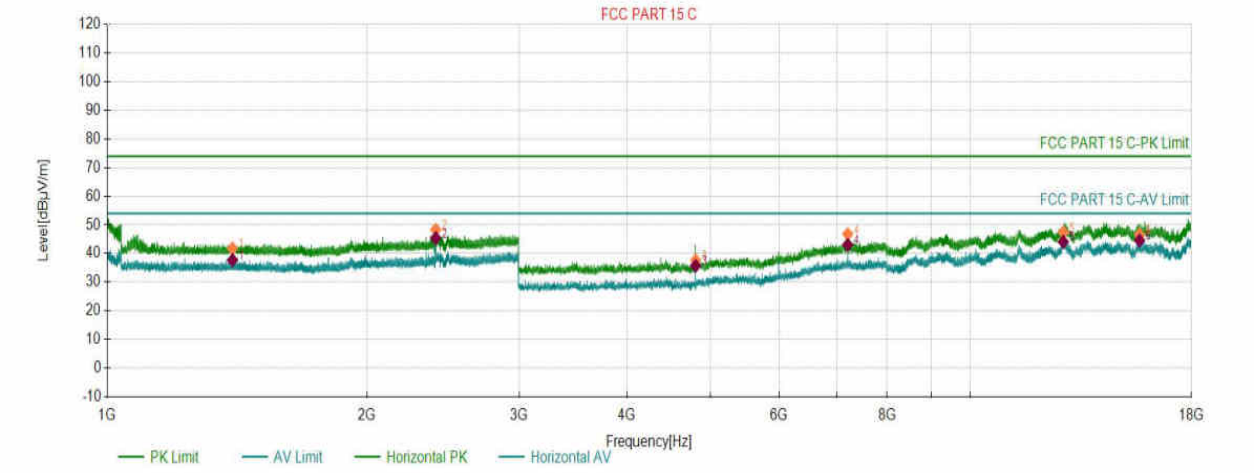
APPENDIX B – Radiated Emission Above 1GHz Test Data

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 21:53:49

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1397.0199	3.24	41.81	74.00	32.19	150	108	Horizontal
2	2402.1701	7.13	48.32	74.00	25.68	150	280	Horizontal
3	4803.8402	-9.95	37.66	74.00	36.34	150	218	Horizontal
4	7205.4603	-1.53	46.79	74.00	27.21	150	151	Horizontal
5	12804.4902	9.46	47.43	74.00	26.57	150	198	Horizontal
6	15689.8845	10.92	46.61	74.00	27.39	150	82	Horizontal

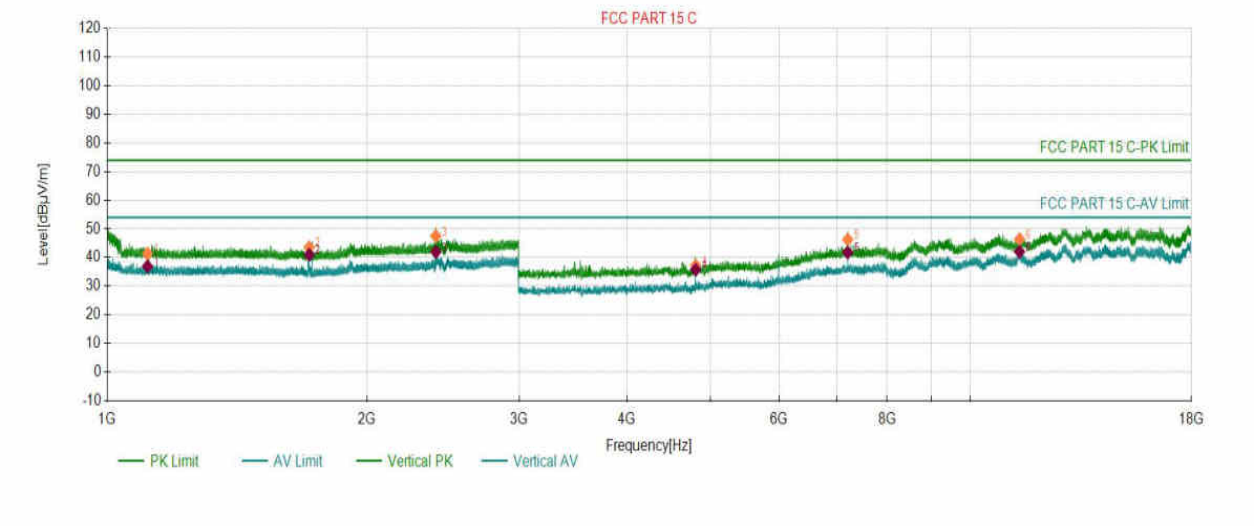
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1397.0199	3.24	37.76	54.00	16.24	150	108	Horizontal
2	2402.1701	7.13	45.38	54.00	8.62	150	280	Horizontal
3	4803.8402	-9.95	35.76	54.00	18.24	150	218	Horizontal
4	7205.4603	-1.53	43.03	54.00	10.97	150	151	Horizontal
5	12804.4902	9.46	44.09	54.00	9.91	150	198	Horizontal
6	15689.8845	10.92	44.57	54.00	9.43	150	82	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 21:55:29

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1113.7057	1.80	41.40	74.00	32.60	150	220	Vertical
2	1713.7357	3.43	43.51	74.00	30.49	150	96	Vertical
3	2402.1701	7.13	47.49	74.00	26.51	150	220	Vertical
4	4803.8402	-9.95	37.23	74.00	36.77	150	295	Vertical
5	7206.2103	-1.52	46.28	74.00	27.72	150	169	Vertical
6	11393.6697	6.37	46.39	74.00	27.61	150	180	Vertical

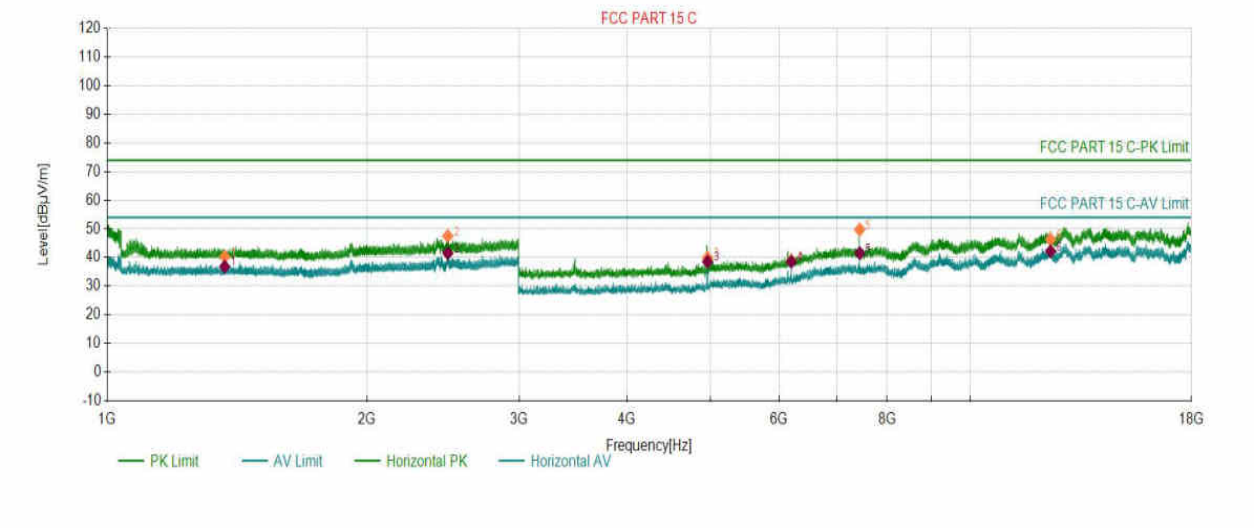
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1113.7057	1.80	36.94	54.00	17.06	150	220	Vertical
2	1713.7357	3.43	40.96	54.00	13.04	150	96	Vertical
3	2402.1701	7.13	41.96	54.00	12.04	150	220	Vertical
4	4803.8402	-9.95	35.75	54.00	18.25	150	295	Vertical
5	7206.2103	-1.52	41.75	54.00	12.25	150	169	Vertical
6	11393.6697	6.37	42.07	54.00	11.93	150	180	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:04:08

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1368.2184	3.07	40.28	74.00	33.72	150	88	Horizontal
2	2480.4740	7.60	47.48	74.00	26.52	150	194	Horizontal
3	4959.8480	-8.89	39.97	74.00	34.03	150	292	Horizontal
4	6199.6600	-5.47	38.92	74.00	35.08	150	145	Horizontal
5	7439.4720	-1.49	49.74	74.00	24.26	150	136	Horizontal
6	12377.7189	7.16	46.27	74.00	27.73	150	99	Horizontal

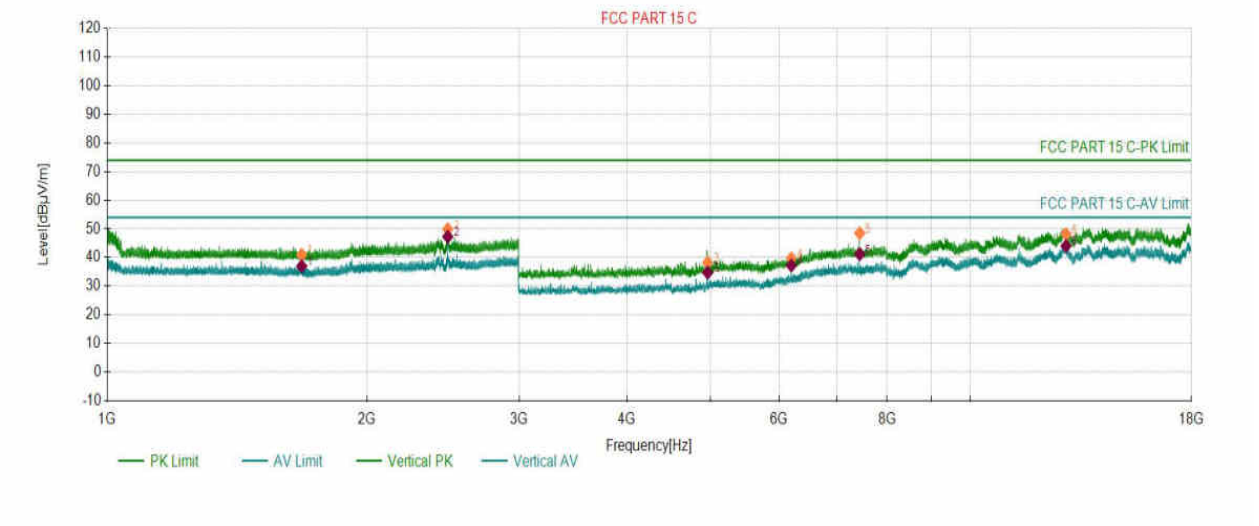
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1368.2184	3.07	36.84	54.00	17.16	150	88	Horizontal
2	2480.4740	7.60	41.56	54.00	12.44	150	194	Horizontal
3	4959.8480	-8.89	38.54	54.00	15.46	150	292	Horizontal
4	6199.6600	-5.47	38.55	54.00	15.45	150	145	Horizontal
5	7439.4720	-1.49	41.55	54.00	12.45	150	136	Horizontal
6	12377.7189	7.16	42.21	54.00	11.79	150	99	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:05:48

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1680.0340	3.44	40.93	74.00	33.07	150	83	Vertical
2	2480.1740	7.60	49.89	74.00	24.11	150	215	Vertical
3	4959.8480	-8.89	38.29	74.00	35.71	150	147	Vertical
4	6199.6600	-5.47	39.72	74.00	34.28	150	128	Vertical
5	7439.4720	-1.49	48.51	74.00	25.49	150	166	Vertical
6	12896.7448	9.36	48.15	74.00	25.85	150	302	Vertical

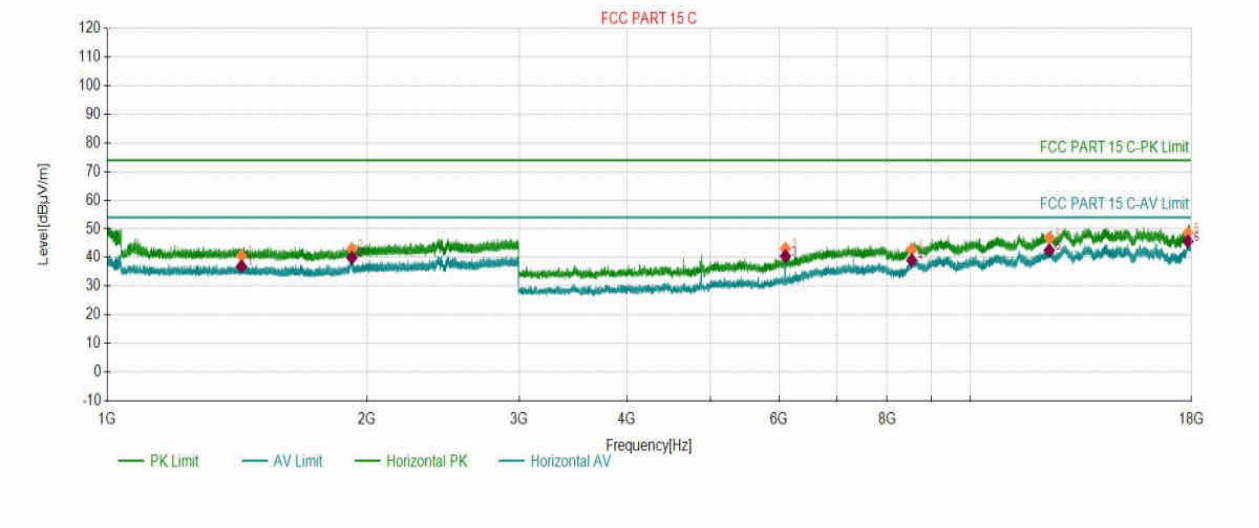
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1680.0340	3.44	37.00	54.00	17.00	150	83	Vertical
2	2480.1740	7.60	47.27	54.00	6.73	150	215	Vertical
3	4959.8480	-8.89	34.75	54.00	19.25	150	147	Vertical
4	6199.6600	-5.47	37.22	54.00	16.78	150	128	Vertical
5	7439.4720	-1.49	41.18	54.00	12.82	150	166	Vertical
6	12896.7448	9.36	44.06	54.00	9.94	150	302	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:11:48

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1431.0216	3.30	40.59	74.00	33.41	150	156	Horizontal
2	1920.6460	4.54	42.98	74.00	31.02	150	233	Horizontal
3	6102.1551	-5.90	43.13	74.00	30.87	150	224	Horizontal
4	8547.2774	1.52	42.73	74.00	31.27	150	41	Horizontal
5	12334.9667	7.13	46.80	74.00	27.20	150	118	Horizontal
6	17851.4926	14.20	48.54	74.00	25.46	150	108	Horizontal

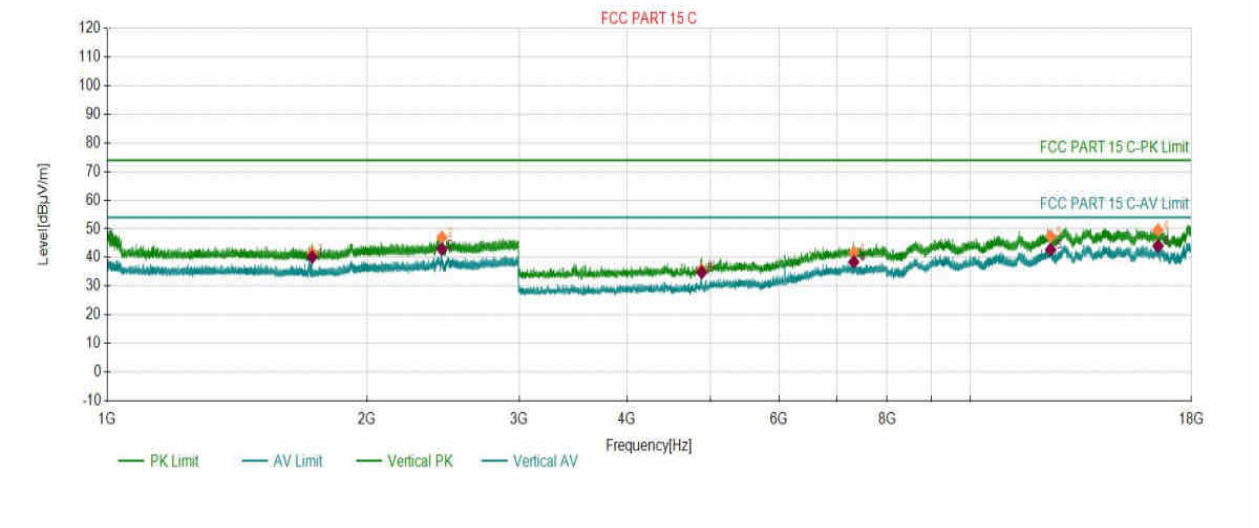
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1431.0216	3.30	36.93	54.00	17.07	150	156	Horizontal
2	1920.6460	4.54	39.94	54.00	14.06	150	233	Horizontal
3	6102.1551	-5.90	40.51	54.00	13.49	150	224	Horizontal
4	8547.2774	1.52	39.03	54.00	14.97	150	41	Horizontal
5	12334.9667	7.13	42.54	54.00	11.46	150	118	Horizontal
6	17851.4926	14.20	45.63	54.00	8.37	150	108	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:13:28

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1727.7364	3.42	41.57	74.00	32.43	150	242	Vertical
2	2441.1721	7.36	46.99	74.00	27.01	150	232	Vertical
3	4881.8441	-9.45	35.71	74.00	38.29	150	302	Vertical
4	7323.2162	-1.25	41.72	74.00	32.28	150	127	Vertical
5	12377.7189	7.16	47.40	74.00	26.60	150	2	Vertical
6	16484.1742	12.24	49.52	74.00	24.48	150	360	Vertical

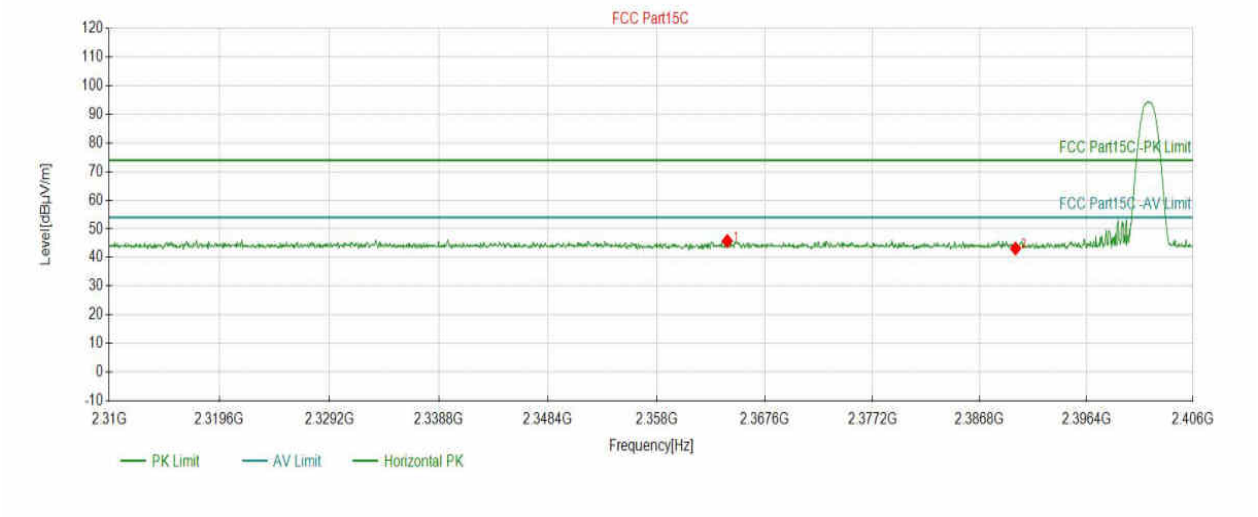
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1727.7364	3.42	40.19	54.00	13.81	150	242	Vertical
2	2441.1721	7.36	42.95	54.00	11.05	150	232	Vertical
3	4881.8441	-9.45	34.84	54.00	19.16	150	302	Vertical
4	7323.2162	-1.25	38.47	54.00	15.53	150	127	Vertical
5	12377.7189	7.16	42.77	54.00	11.23	150	2	Vertical
6	16484.1742	12.24	44.04	54.00	9.96	150	360	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:51:30

Test Graph



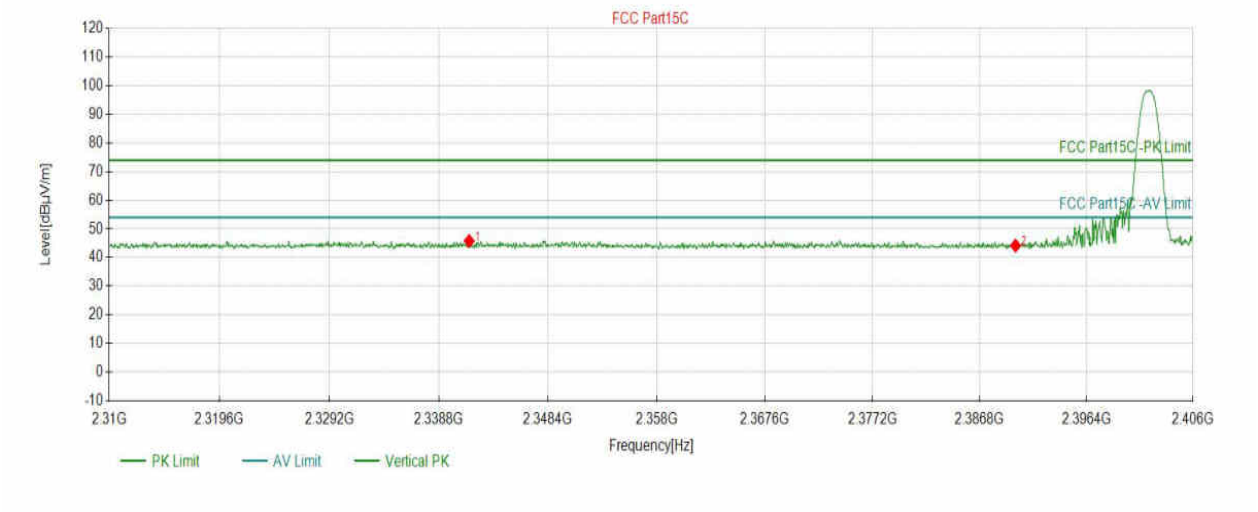
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2364.2671	45.75	5.68	74.00	28.25	150	119	PK	Horizont
2	2390.0080	43.14	5.65	74.00	30.86	150	356	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:52:19

Test Graph



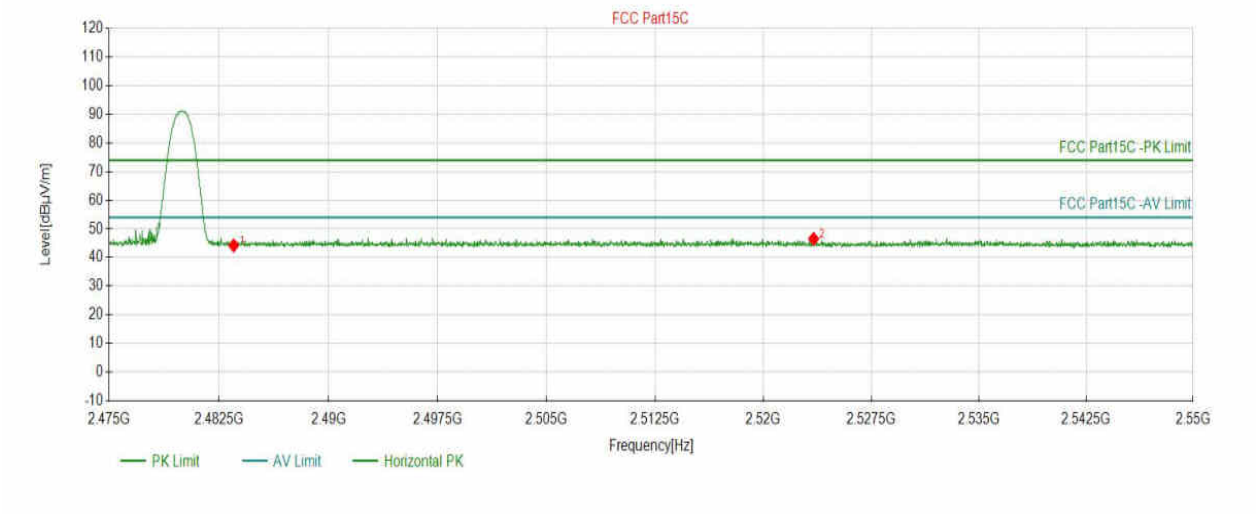
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2341.4557	45.75	5.70	74.00	28.25	150	212	PK	Vertical
2	2390.0080	44.18	5.65	74.00	29.82	150	7	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:54:46

Test Graph



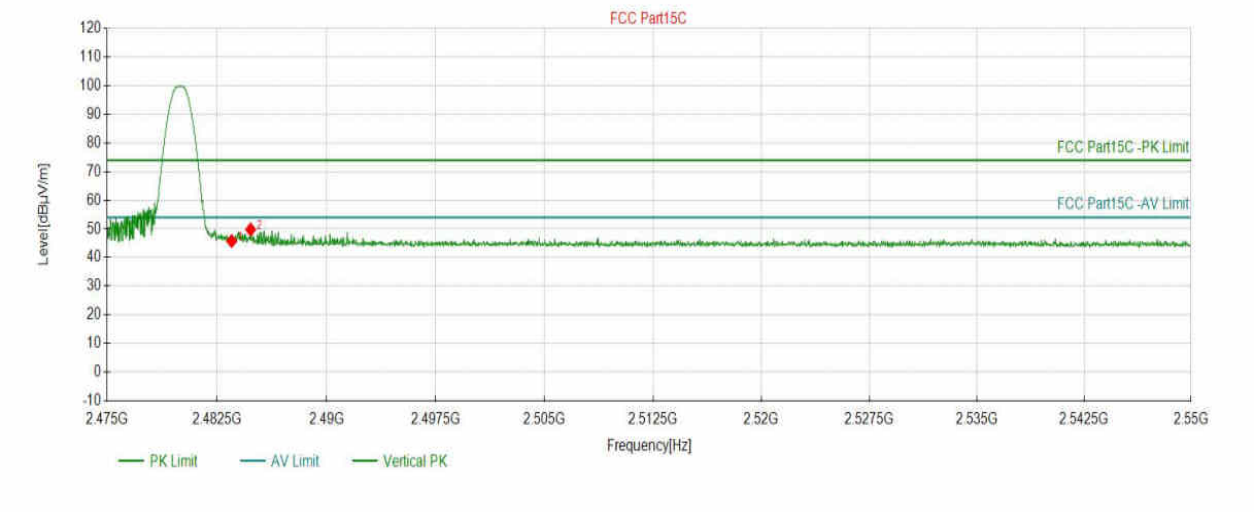
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	44.21	6.24	74.00	29.79	150	4	PK	Horizont
2	2523.4912	46.53	6.42	74.00	27.47	150	81	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:55:46

Test Graph



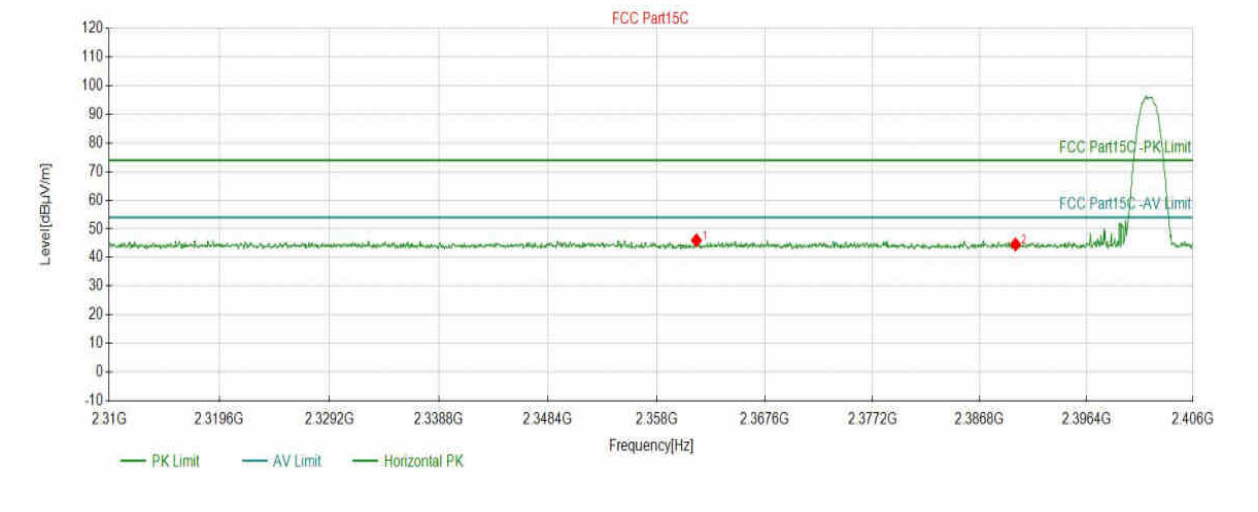
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.74	6.24	74.00	28.26	150	214	PK	Vertical
2	2484.8033	49.78	6.25	74.00	24.22	150	233	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:58:27

Test Graph



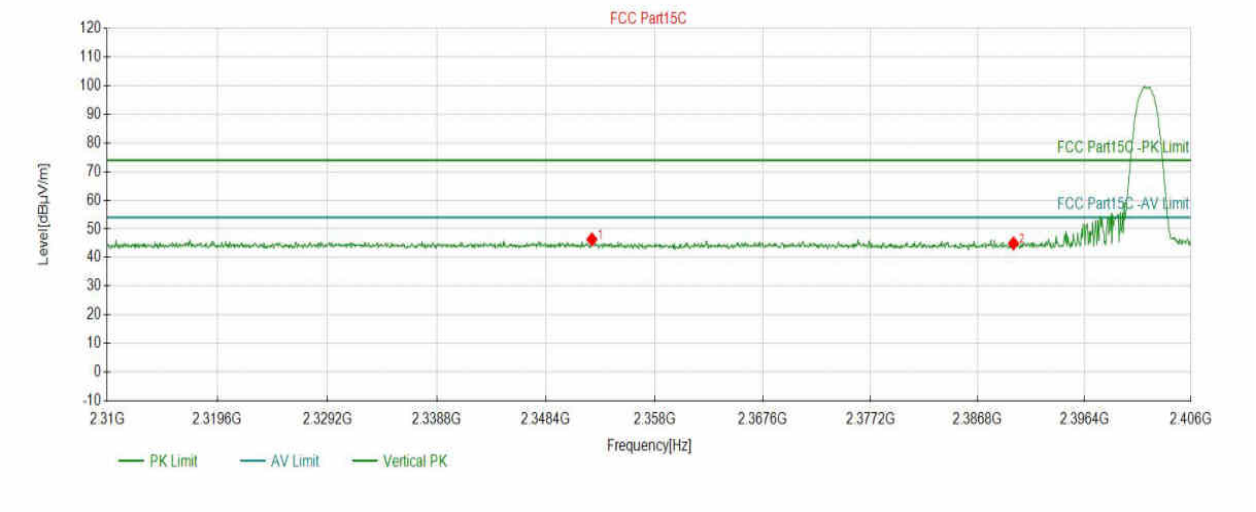
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2361.5298	46.01	5.68	74.00	27.99	150	309	PK	Horizont
2	2390.0080	44.56	5.65	74.00	29.44	150	136	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:59:15

Test Graph



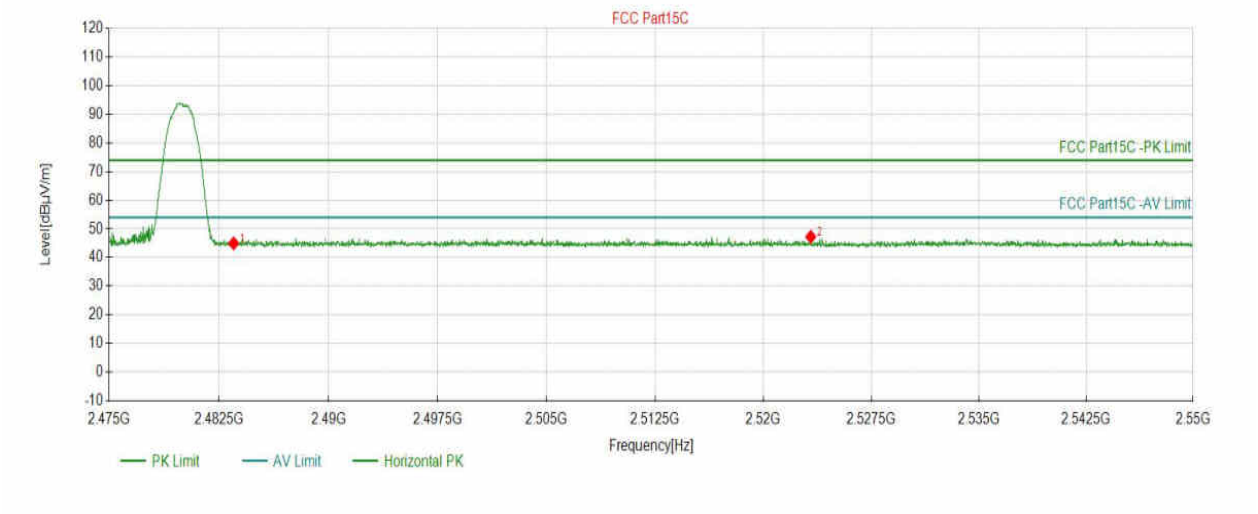
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2352.4532	46.34	5.69	74.00	27.66	150	44	PK	Vertical
2	2390.0080	44.93	5.65	74.00	29.07	150	70	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 21:03:07

Test Graph



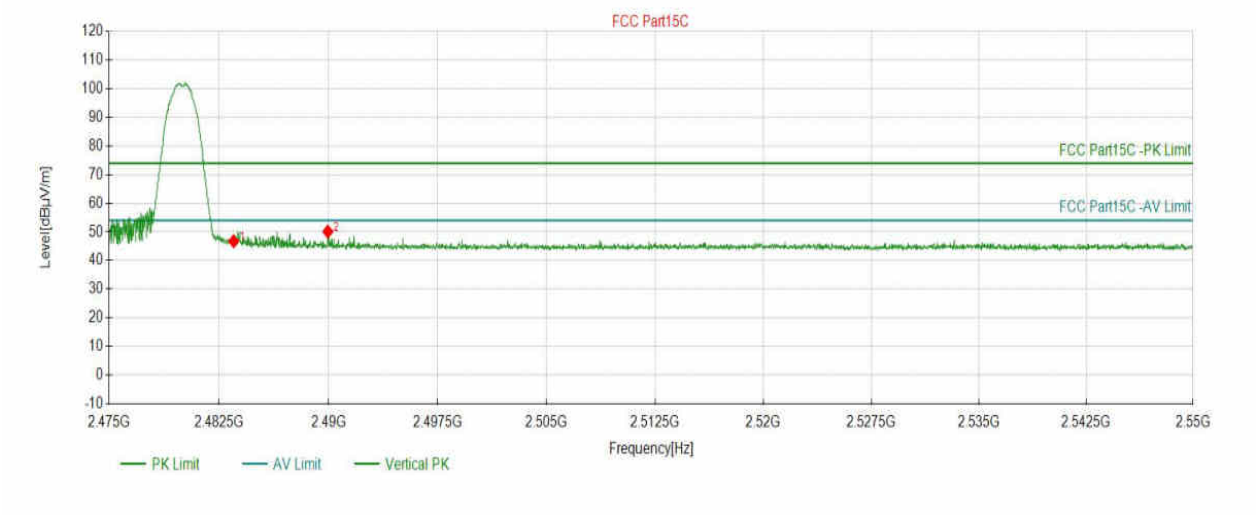
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	44.96	6.24	74.00	29.04	150	126	PK	Horizont
2	2523.2911	47.23	6.42	74.00	26.77	150	0	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP24	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 21:04:01

Test Graph



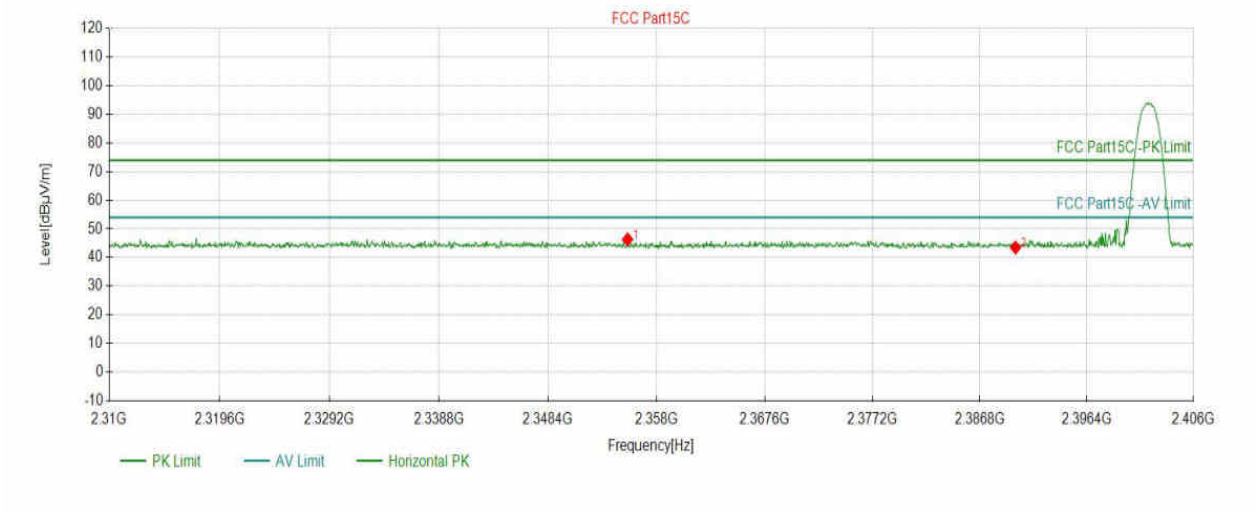
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	46.73	6.24	74.00	27.27	150	233	PK	Vertical
2	2489.9550	50.11	6.29	74.00	23.89	150	214	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 21:51:11

Test Graph



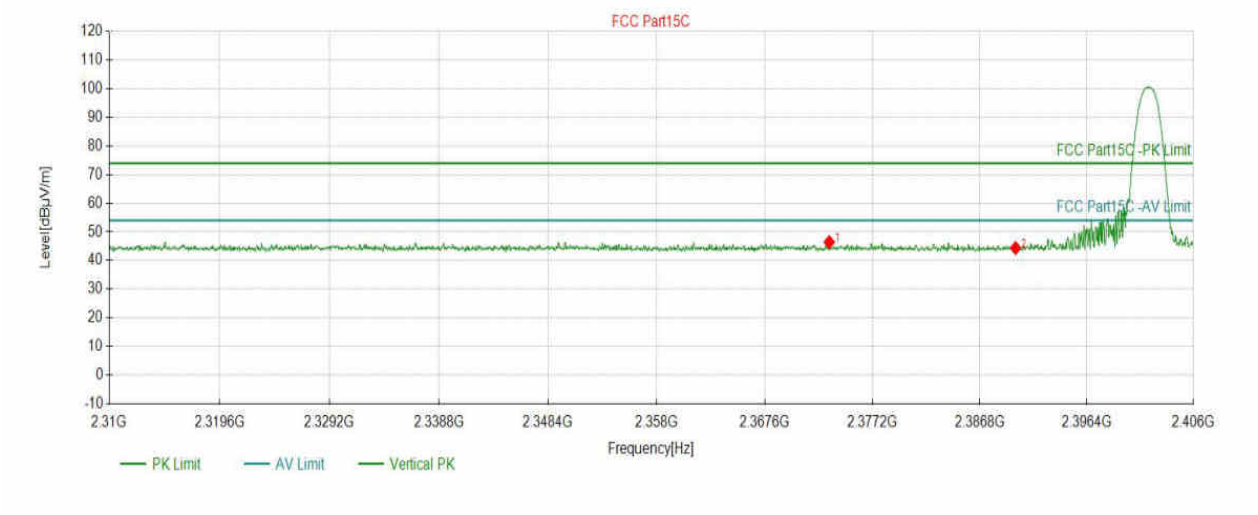
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2355.4307	46.34	5.68	74.00	27.66	150	25	PK	Horizont
2	2390.0080	43.49	5.65	74.00	30.51	150	269	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 21:51:52

Test Graph



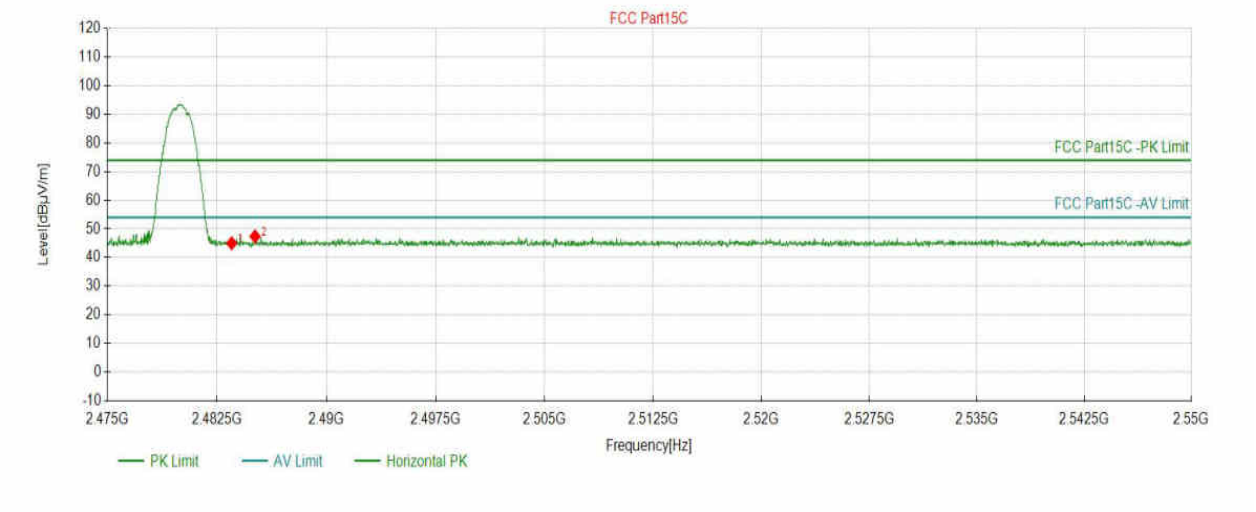
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2373.3437	46.44	5.67	74.00	27.56	150	176	PK	Vertical
2	2390.0080	44.36	5.65	74.00	29.64	150	333	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:01:09

Test Graph



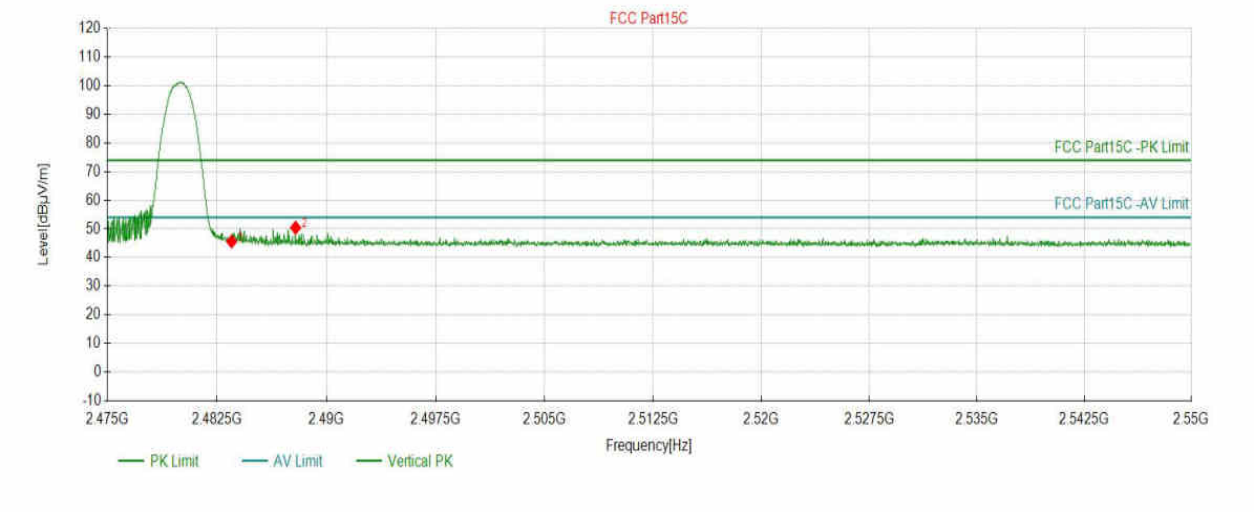
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.00	6.24	74.00	29.00	150	50	PK	Horizont
2	2485.1034	47.38	6.25	74.00	26.62	150	203	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.1℃ 41%
Model:	Xenon MP24	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:02:10

Test Graph



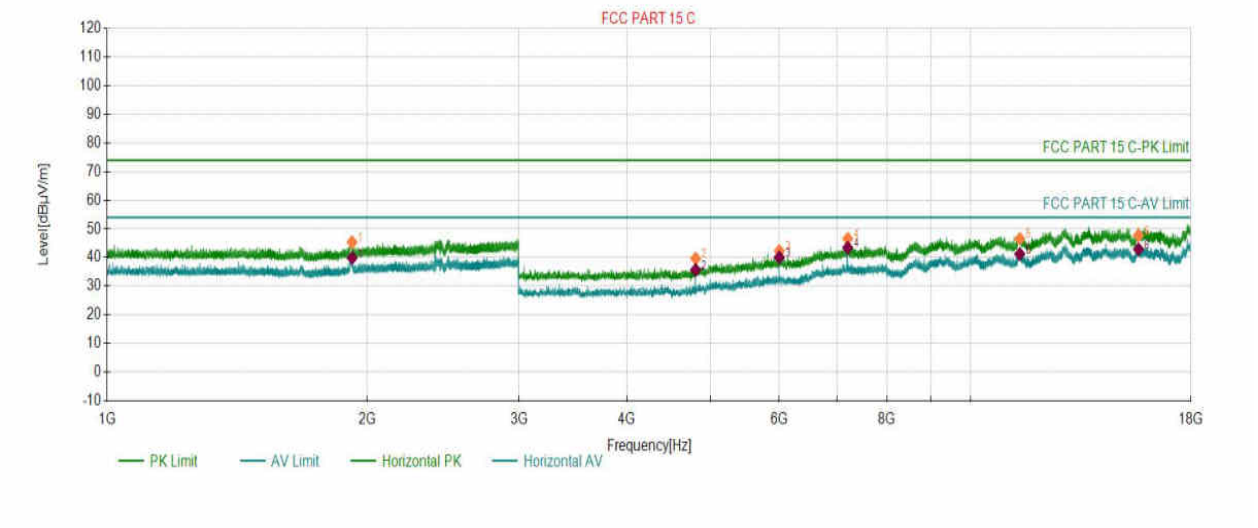
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.62	6.24	74.00	28.38	150	221	PK	Vertical
2	2487.8793	50.43	6.27	74.00	23.57	150	238	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 00:50:16

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1921.7461	4.55	45.38	74.00	28.62	150	230	Horizontal
2	4803.8402	-9.95	39.65	74.00	34.35	150	151	Horizontal
3	6004.6502	-5.86	42.32	74.00	31.68	150	161	Horizontal
4	7206.2103	-1.52	46.58	74.00	27.42	150	151	Horizontal
5	11400.4200	6.47	46.52	74.00	27.48	150	338	Horizontal
6	15646.3823	11.40	47.75	74.00	26.25	150	171	Horizontal

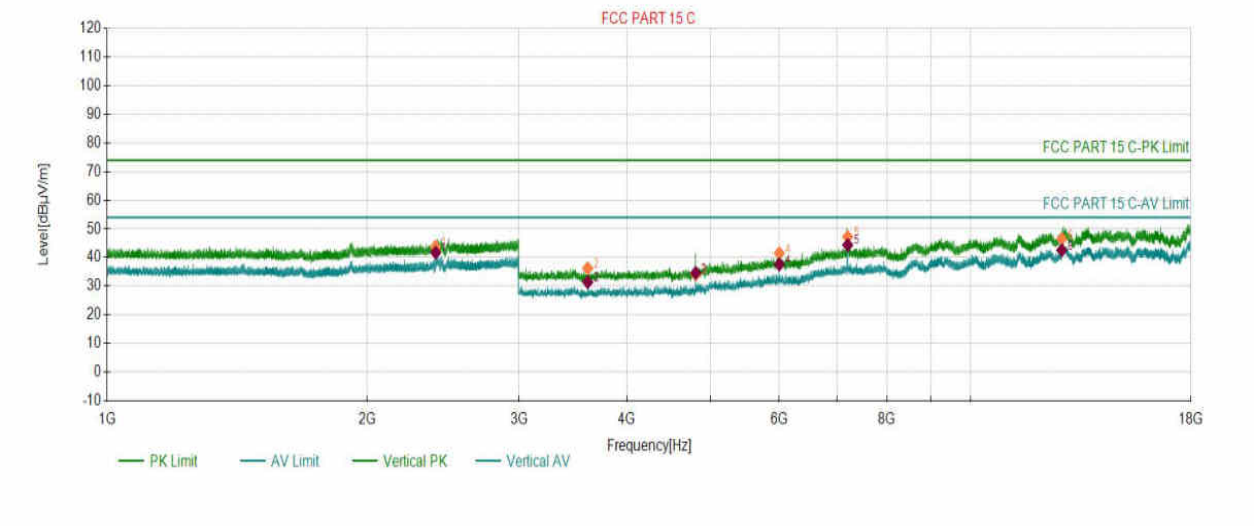
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1921.7461	4.55	39.86	54.00	14.14	150	230	Horizontal
2	4803.8402	-9.95	35.68	54.00	18.32	150	151	Horizontal
3	6004.6502	-5.86	40.07	54.00	13.93	150	161	Horizontal
4	7206.2103	-1.52	43.43	54.00	10.57	150	151	Horizontal
5	11400.4200	6.47	41.24	54.00	12.76	150	338	Horizontal
6	15646.3823	11.40	42.92	54.00	11.08	150	171	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 00:51:48

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2401.5701	7.13	43.74	74.00	30.26	150	298	Vertical
2	3602.2801	-15.53	36.29	74.00	37.71	150	150	Vertical
3	4803.8402	-9.95	34.10	74.00	39.90	150	159	Vertical
4	6004.6502	-5.86	41.54	74.00	32.46	150	199	Vertical
5	7205.4603	-1.53	47.22	74.00	26.78	150	169	Vertical
6	12751.2376	8.84	46.45	74.00	27.55	150	53	Vertical

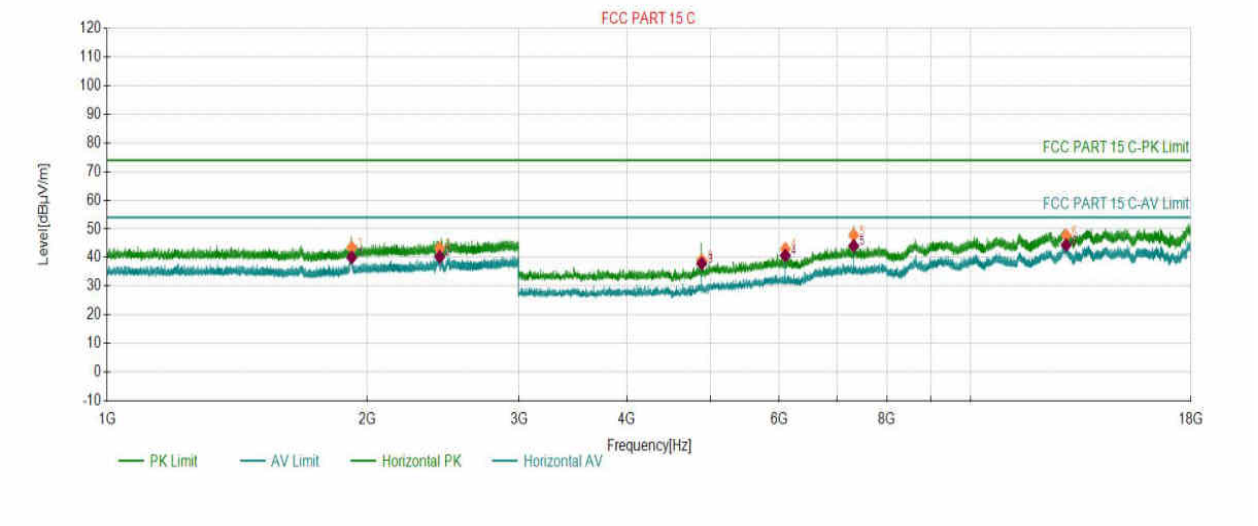
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2401.5701	7.13	41.73	54.00	12.27	150	298	Vertical
2	3602.2801	-15.53	31.45	54.00	22.55	150	150	Vertical
3	4803.8402	-9.95	34.67	54.00	19.33	150	159	Vertical
4	6004.6502	-5.86	37.63	54.00	16.37	150	199	Vertical
5	7205.4603	-1.53	44.40	54.00	9.60	150	169	Vertical
6	12751.2376	8.84	42.60	54.00	11.40	150	53	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 00:59:54

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1920.0460	4.53	43.49	74.00	30.51	150	229	Horizontal
2	2427.3714	7.28	43.19	74.00	30.81	150	0	Horizontal
3	4881.8441	-9.45	39.05	74.00	34.95	150	284	Horizontal
4	6102.1551	-5.90	43.04	74.00	30.96	150	177	Horizontal
5	7322.4661	-1.25	47.82	74.00	26.18	150	139	Horizontal
6	12902.7451	9.36	47.72	74.00	26.28	150	110	Horizontal

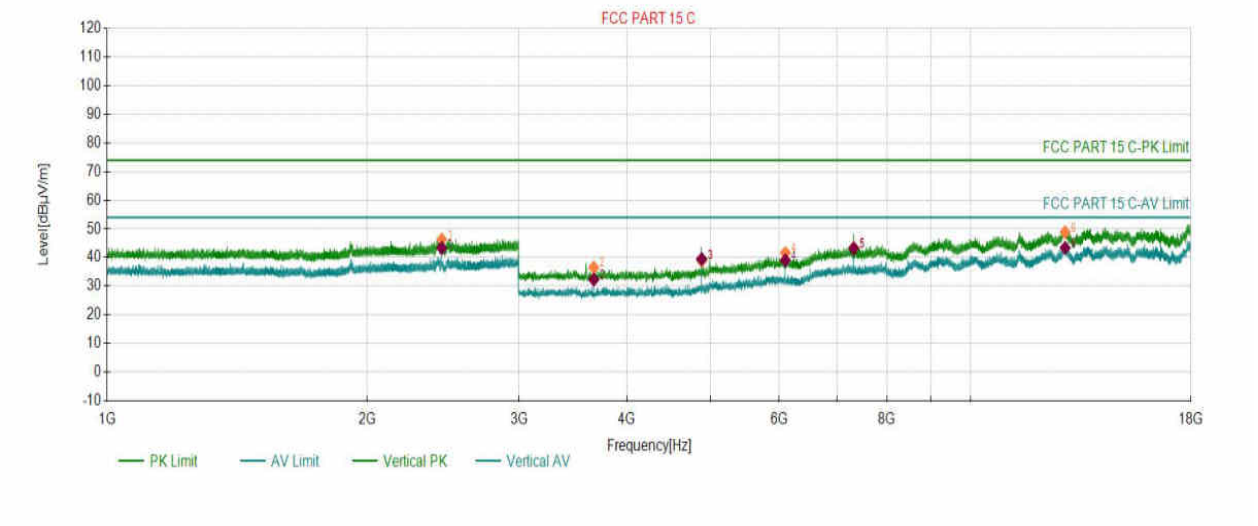
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1920.0460	4.53	40.04	54.00	13.96	150	229	Horizontal
2	2427.3714	7.28	40.24	54.00	13.76	150	0	Horizontal
3	4881.8441	-9.45	37.92	54.00	16.08	150	284	Horizontal
4	6102.1551	-5.90	40.72	54.00	13.28	150	177	Horizontal
5	7322.4661	-1.25	44.06	54.00	9.94	150	139	Horizontal
6	12902.7451	9.36	44.37	54.00	9.63	150	110	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 01:01:34

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2441.0721	7.36	46.32	74.00	27.68	150	298	Vertical
2	3660.7830	-14.96	36.53	74.00	37.47	150	160	Vertical
3	4881.8441	-9.45	38.90	74.00	35.10	150	160	Vertical
4	6102.1551	-5.90	41.63	74.00	32.37	150	141	Vertical
5	7323.2162	-1.25	43.45	74.00	30.55	150	160	Vertical
6	12866.7433	9.39	48.86	74.00	25.14	150	168	Vertical

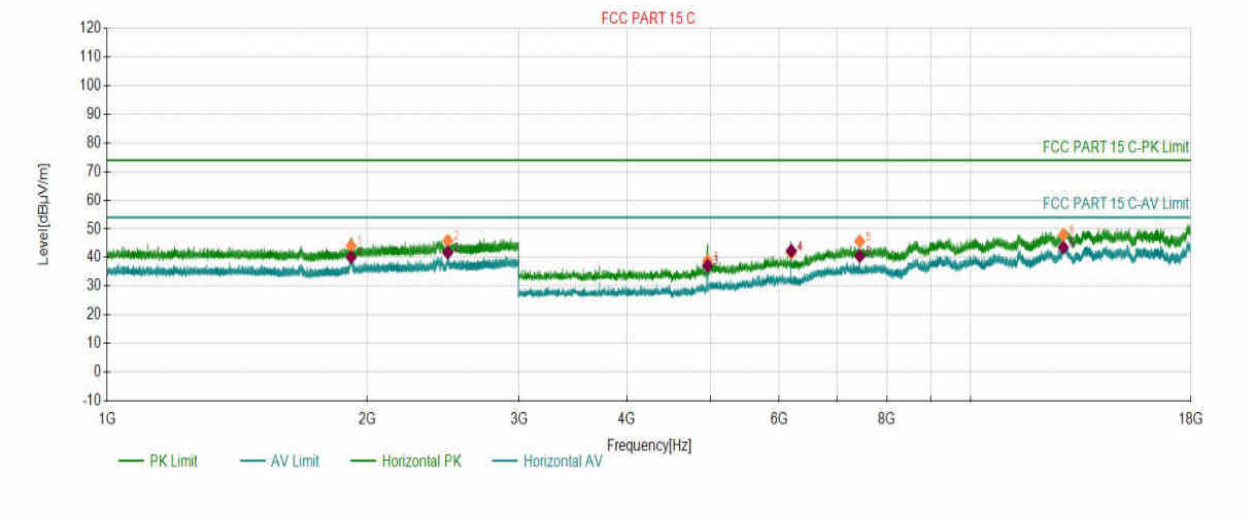
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2441.0721	7.36	43.34	54.00	10.66	150	298	Vertical
2	3660.7830	-14.96	32.30	54.00	21.70	150	160	Vertical
3	4881.8441	-9.45	39.50	54.00	14.50	150	160	Vertical
4	6102.1551	-5.90	39.00	54.00	15.00	150	141	Vertical
5	7323.2162	-1.25	43.16	54.00	10.84	150	160	Vertical
6	12866.7433	9.39	43.38	54.00	10.62	150	168	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 01:04:44

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1917.0459	4.51	44.07	74.00	29.93	150	240	Horizontal
2	2480.4740	7.60	45.87	74.00	28.13	150	240	Horizontal
3	4959.8480	-8.89	38.80	74.00	35.20	150	150	Horizontal
4	6199.6600	-5.47	41.70	74.00	32.30	150	160	Horizontal
5	7440.2220	-1.48	45.69	74.00	28.31	150	140	Horizontal
6	12805.2403	9.45	47.89	74.00	26.11	150	62	Horizontal

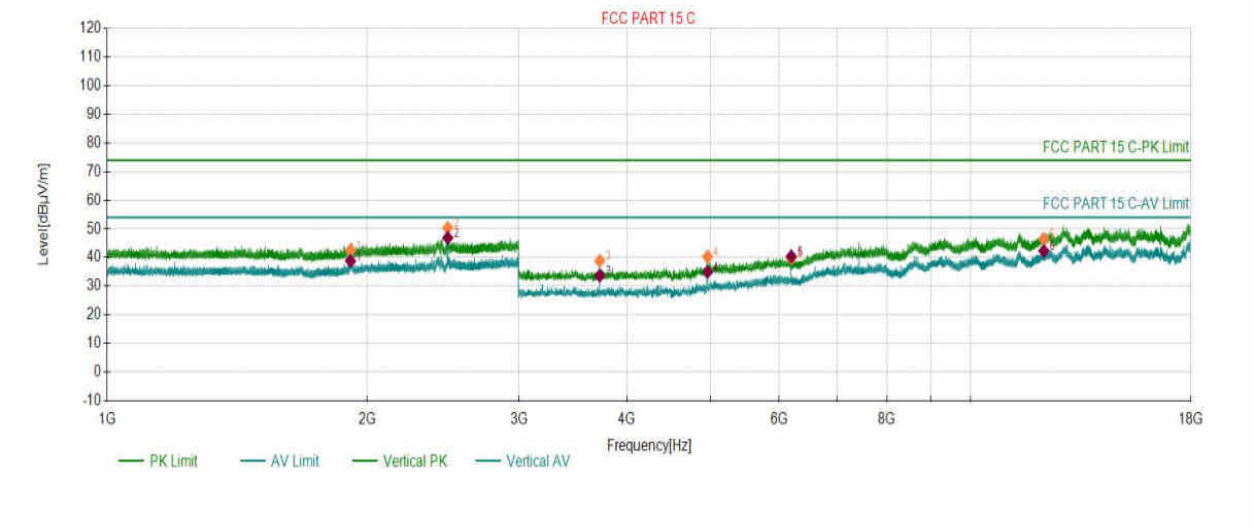
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1917.0459	4.51	40.12	54.00	13.88	150	240	Horizontal
2	2480.4740	7.60	41.73	54.00	12.27	150	240	Horizontal
3	4959.8480	-8.89	37.17	54.00	16.83	150	150	Horizontal
4	6199.6600	-5.47	42.35	54.00	11.65	150	160	Horizontal
5	7440.2220	-1.48	40.53	54.00	13.47	150	140	Horizontal
6	12805.2403	9.45	43.52	54.00	10.48	150	62	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 01:06:25

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1913.4457	4.48	42.55	74.00	31.45	150	174	Vertical
2	2480.1740	7.60	50.36	74.00	23.64	150	290	Vertical
3	3720.0360	-14.48	38.87	74.00	35.13	150	155	Vertical
4	4959.0980	-8.90	40.31	74.00	33.69	150	164	Vertical
5	6199.6600	-5.47	39.75	74.00	34.25	150	144	Vertical
6	12155.7078	6.47	46.49	74.00	27.51	150	135	Vertical

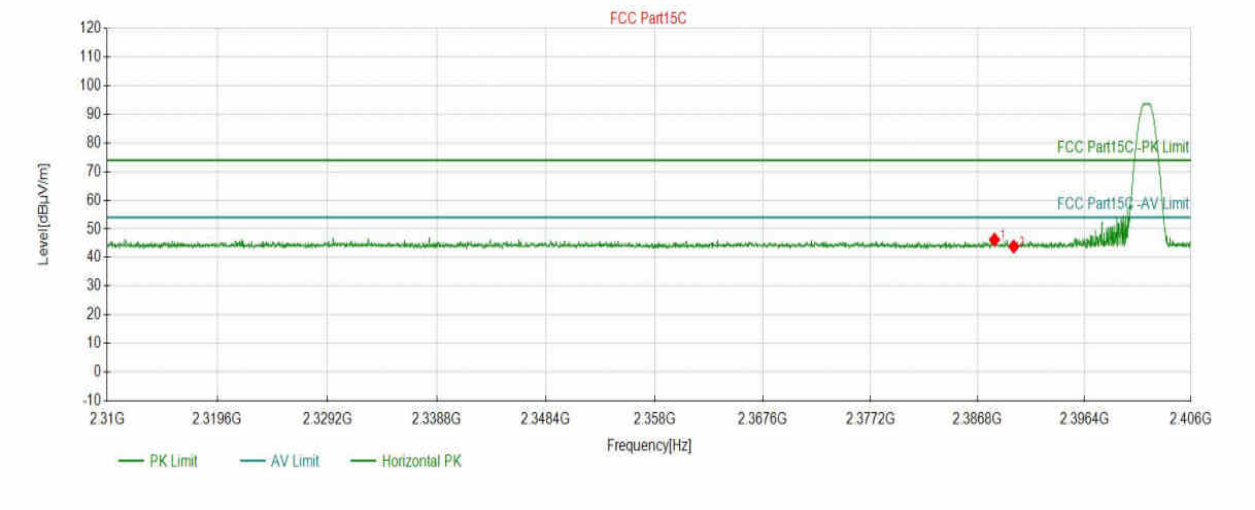
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1913.4457	4.48	38.80	54.00	15.20	150	174	Vertical
2	2480.1740	7.60	46.86	54.00	7.14	150	290	Vertical
3	3720.0360	-14.48	33.69	54.00	20.31	150	155	Vertical
4	4959.0980	-8.90	35.01	54.00	18.99	150	164	Vertical
5	6199.6600	-5.47	40.44	54.00	13.56	150	144	Vertical
6	12155.7078	6.47	42.32	54.00	11.68	150	135	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:20:45

Test Graph



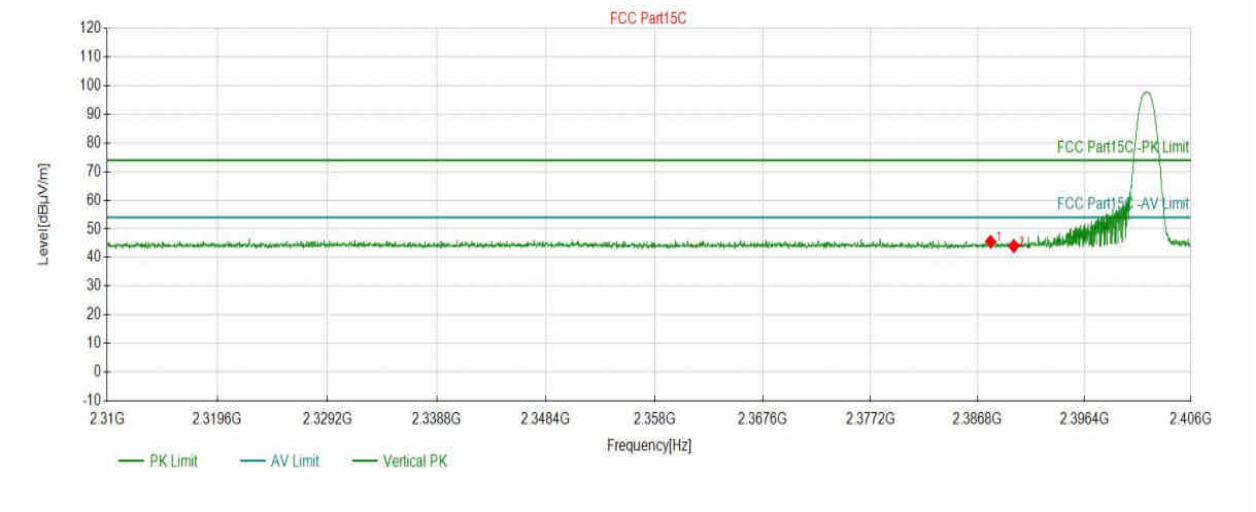
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2388.2981	46.23	5.65	74.00	27.77	150	359	PK	Horizont
2	2390.0267	43.84	5.65	74.00	30.16	150	291	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:21:45

Test Graph



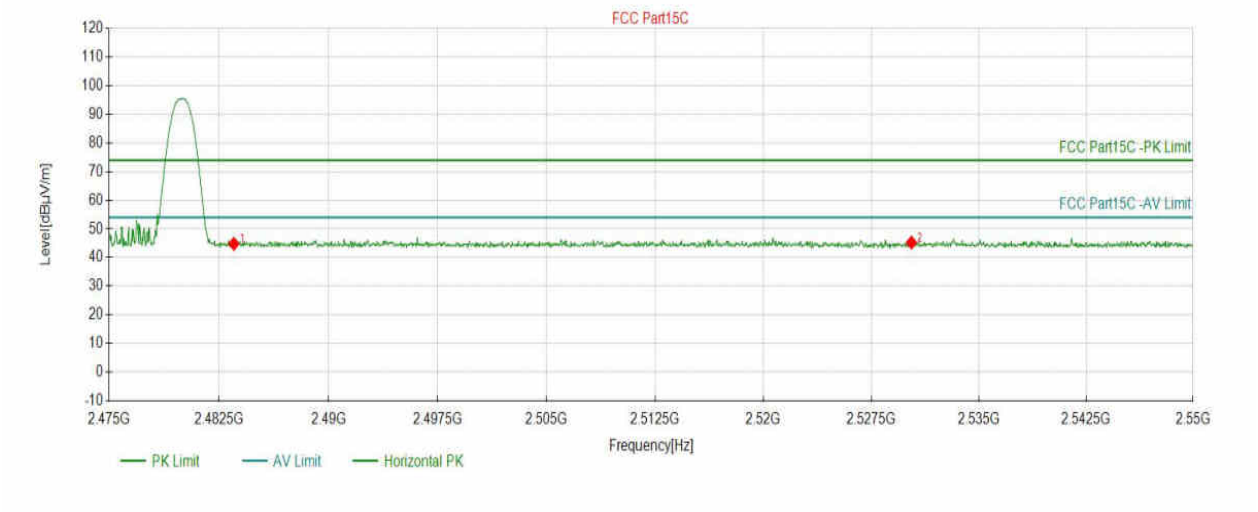
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2387.9460	45.58	5.65	74.00	28.42	150	222	PK	Vertical
2	2390.0267	44.02	5.65	74.00	29.98	150	94	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:24:26

Test Graph



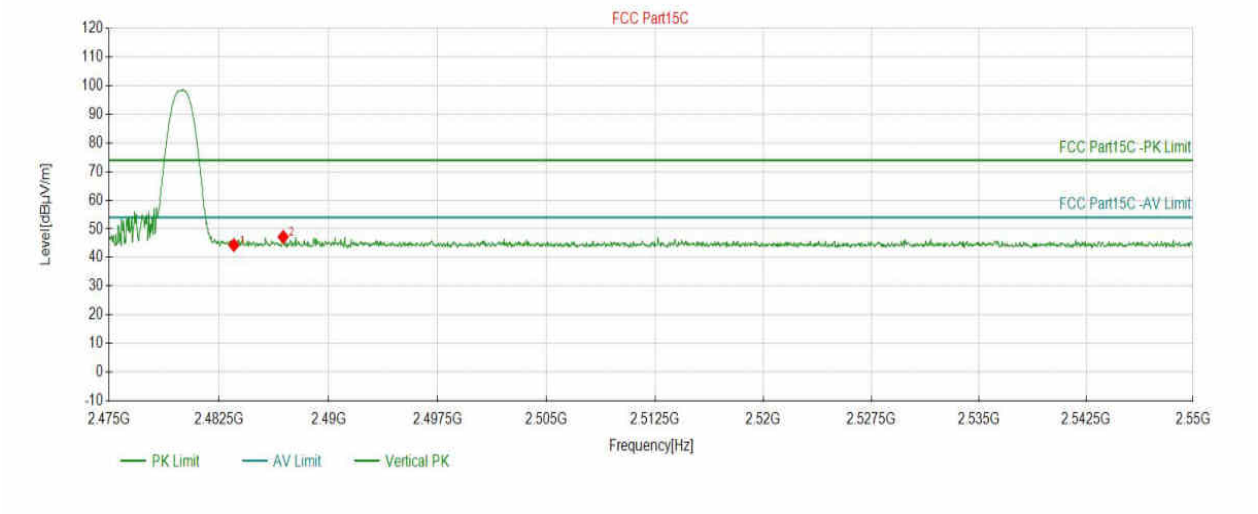
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	44.80	6.24	74.00	29.20	150	70	PK	Horizont
2	2530.3027	45.23	6.43	74.00	28.77	150	360	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:25:15

Test Graph



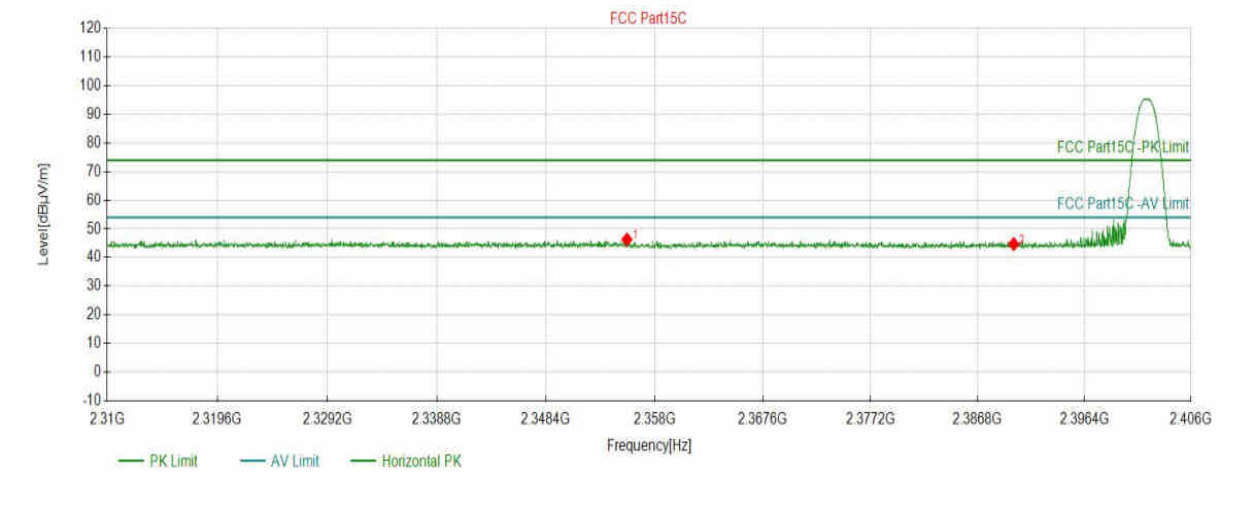
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	44.35	6.24	74.00	29.65	150	86	PK	Vertical
2	2486.8934	47.21	6.27	74.00	26.79	150	154	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:27:24

Test Graph



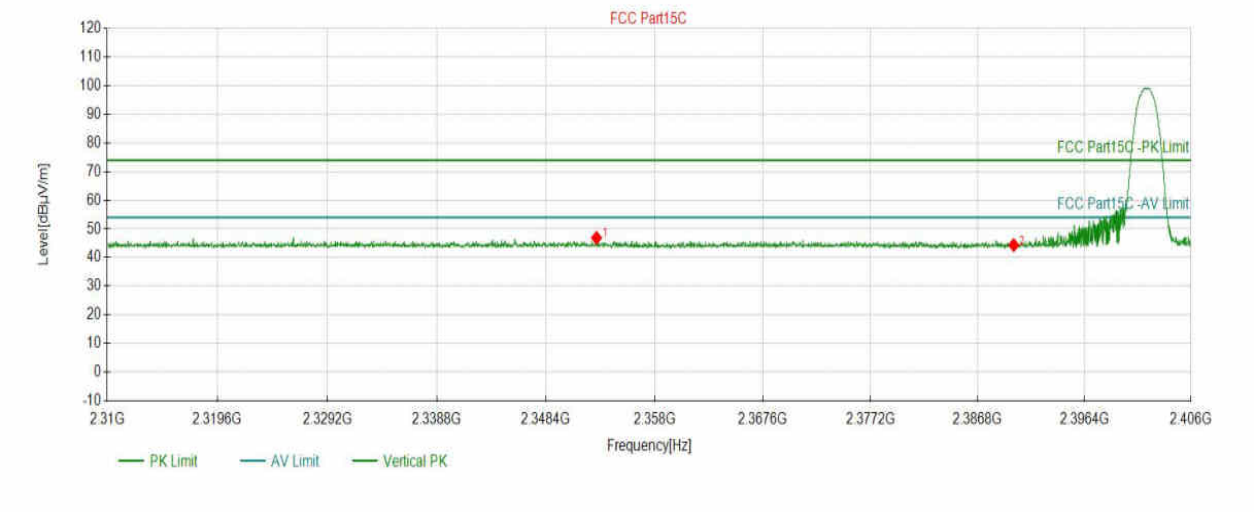
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2355.5512	46.30	5.68	74.00	27.70	150	149	PK	Horizont
2	2390.0267	44.70	5.65	74.00	29.30	150	103	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:28:26

Test Graph



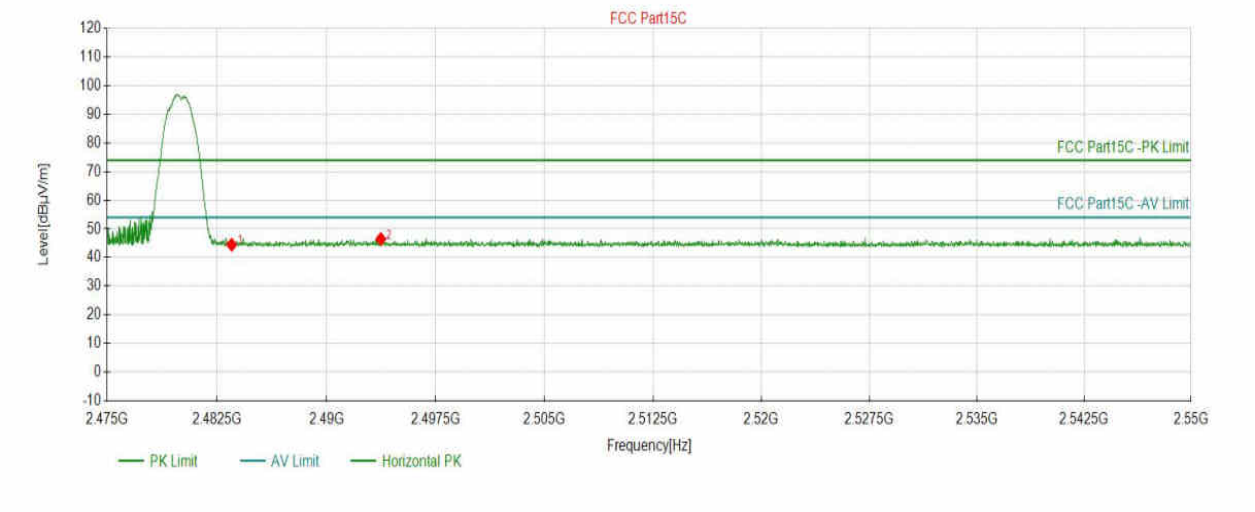
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2352.8623	46.86	5.69	74.00	27.14	150	206	PK	Vertical
2	2390.0267	44.35	5.65	74.00	29.65	150	0	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:32:27

Test Graph



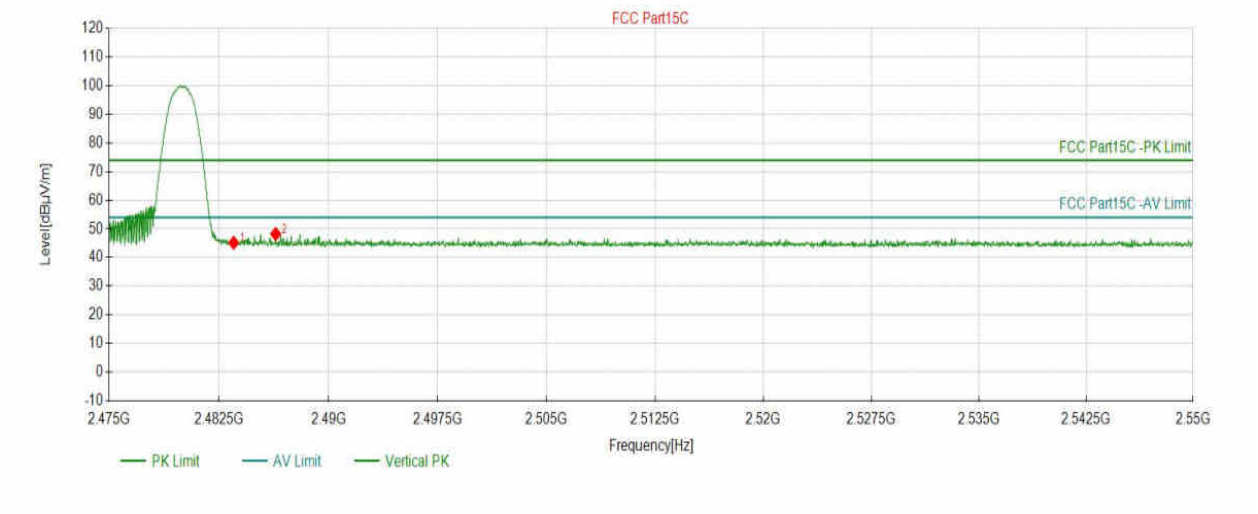
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	44.48	6.24	74.00	29.52	150	186	PK	Horizont
2	2493.7312	46.45	6.31	74.00	27.55	150	169	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP16	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 20:33:29

Test Graph



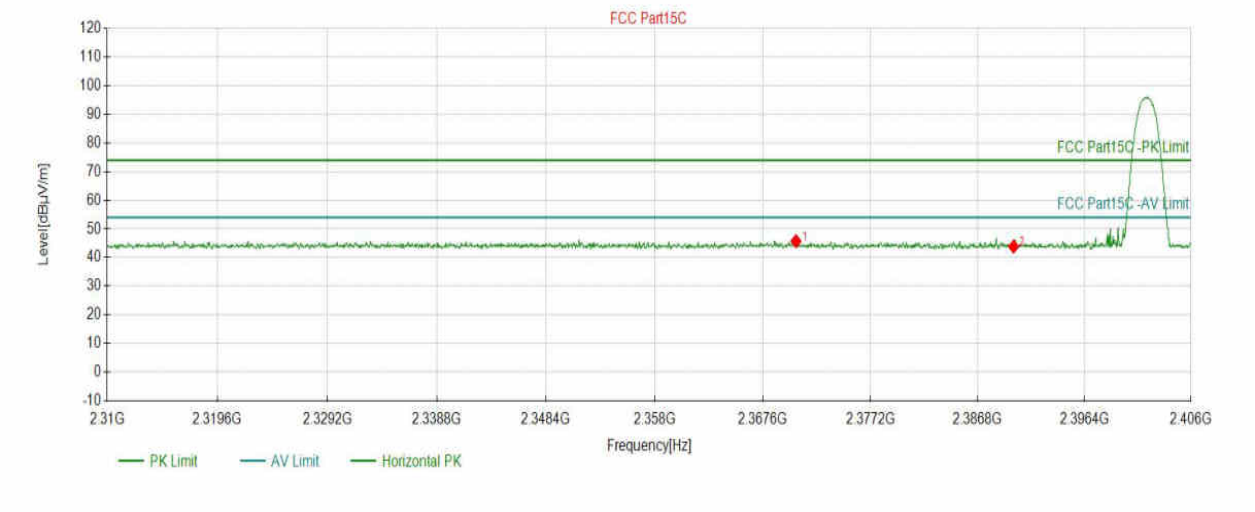
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.14	6.24	74.00	28.86	150	140	PK	Vertical
2	2486.3788	48.22	6.26	74.00	25.78	150	220	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 00:57:02

Test Graph



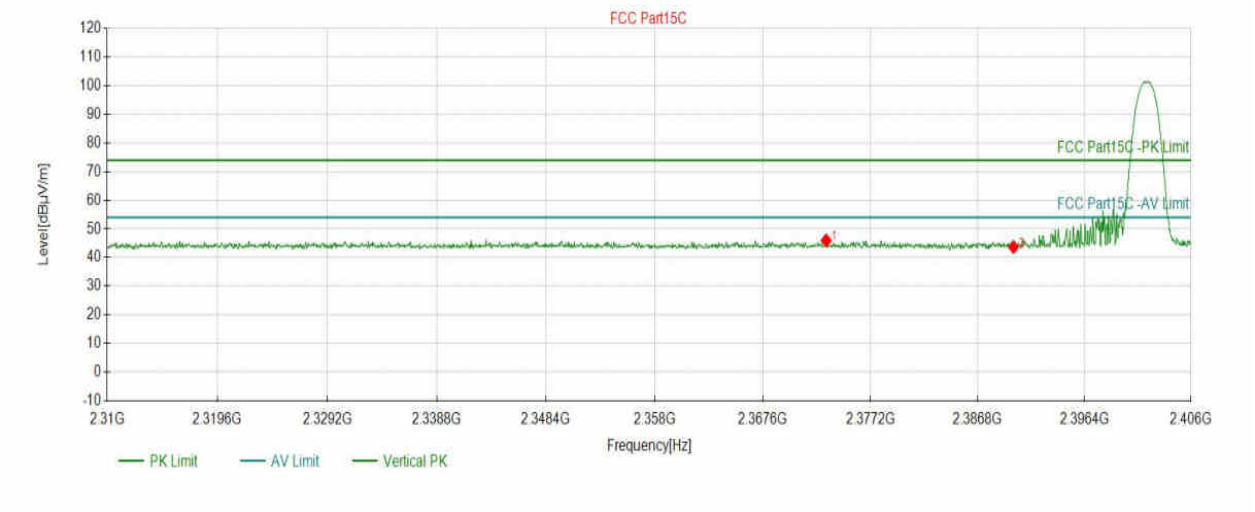
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2370.5583	45.71	5.67	74.00	28.29	150	232	PK	Horizont
2	2390.0080	43.81	5.65	74.00	30.19	150	152	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 00:57:42

Test Graph



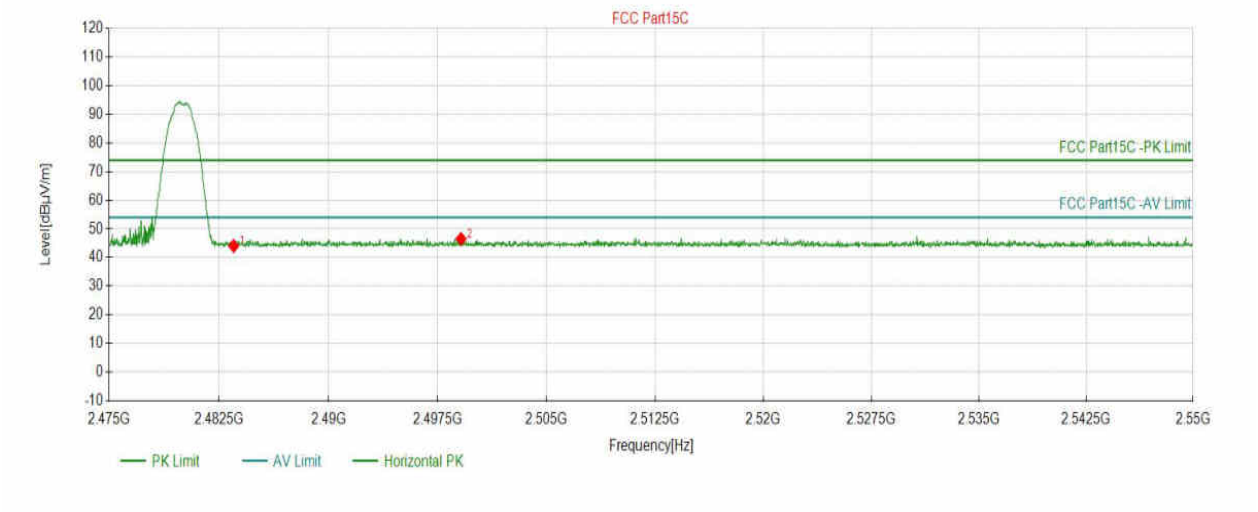
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2373.2476	45.96	5.67	74.00	28.04	150	308	PK	Vertical
2	2390.0080	43.68	5.65	74.00	30.32	150	75	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 01:09:34

Test Graph



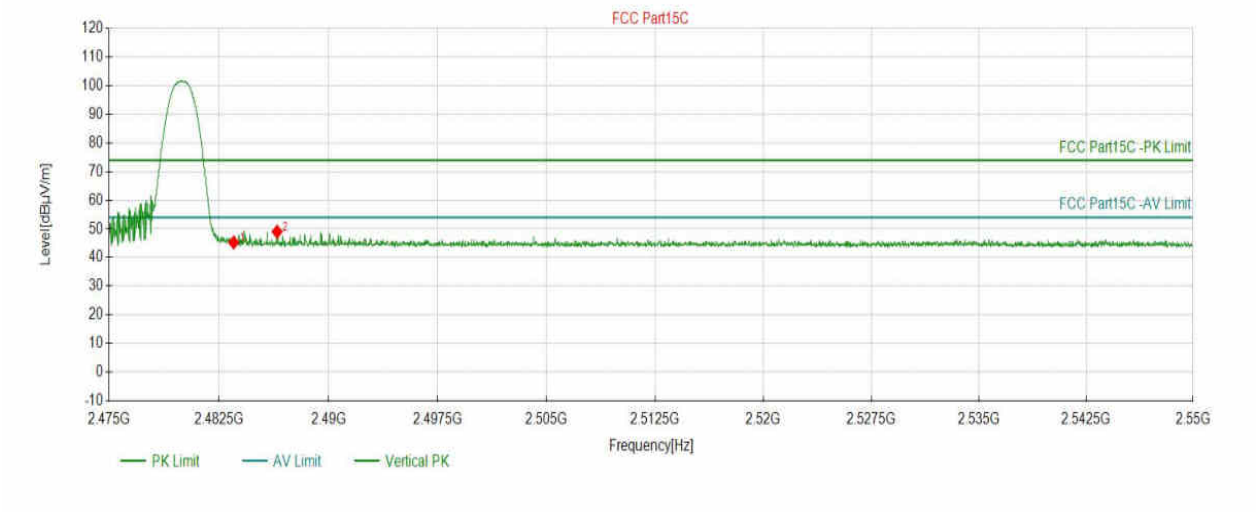
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	44.05	6.24	74.00	29.95	150	288	PK	Horizont
2	2499.1080	46.51	6.35	74.00	27.49	150	97	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.3℃ 46%
Model:	Xenon MP16	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-29 01:10:34

Test Graph



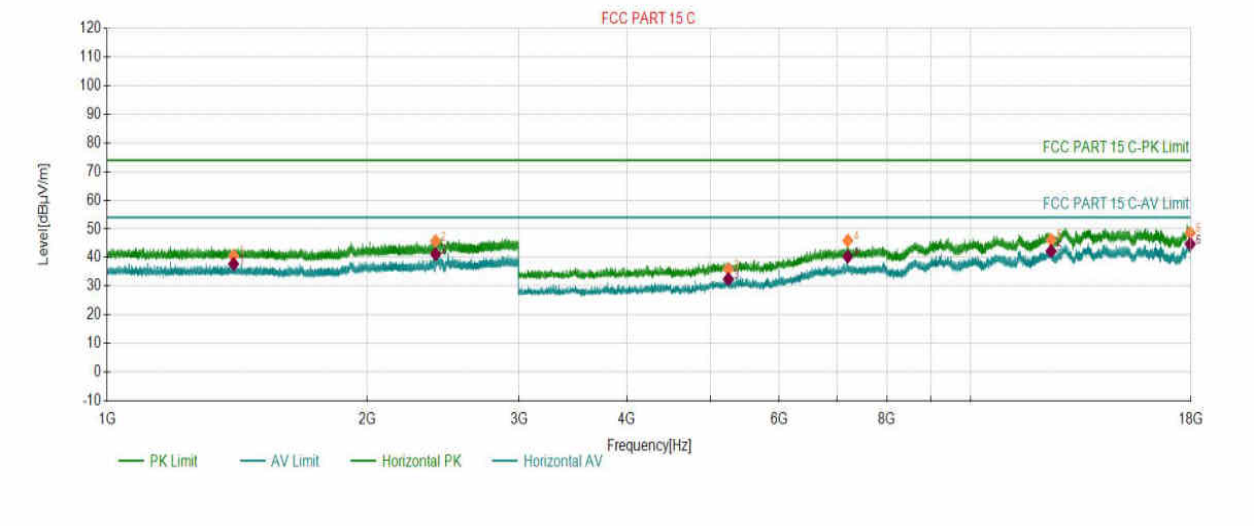
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.27	6.24	74.00	28.73	150	285	PK	Vertical
2	2486.4788	49.04	6.26	74.00	24.96	150	294	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:47:42

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1401.0201	3.26	40.61	74.00	33.39	150	262	Horizontal
2	2401.1701	7.13	45.76	74.00	28.24	150	241	Horizontal
3	5241.1121	-8.46	35.96	74.00	38.04	150	261	Horizontal
4	7206.2103	-1.52	45.91	74.00	28.09	150	203	Horizontal
5	12394.9697	7.18	46.13	74.00	27.87	150	300	Horizontal
6	17963.2482	14.31	48.56	74.00	25.44	150	282	Horizontal

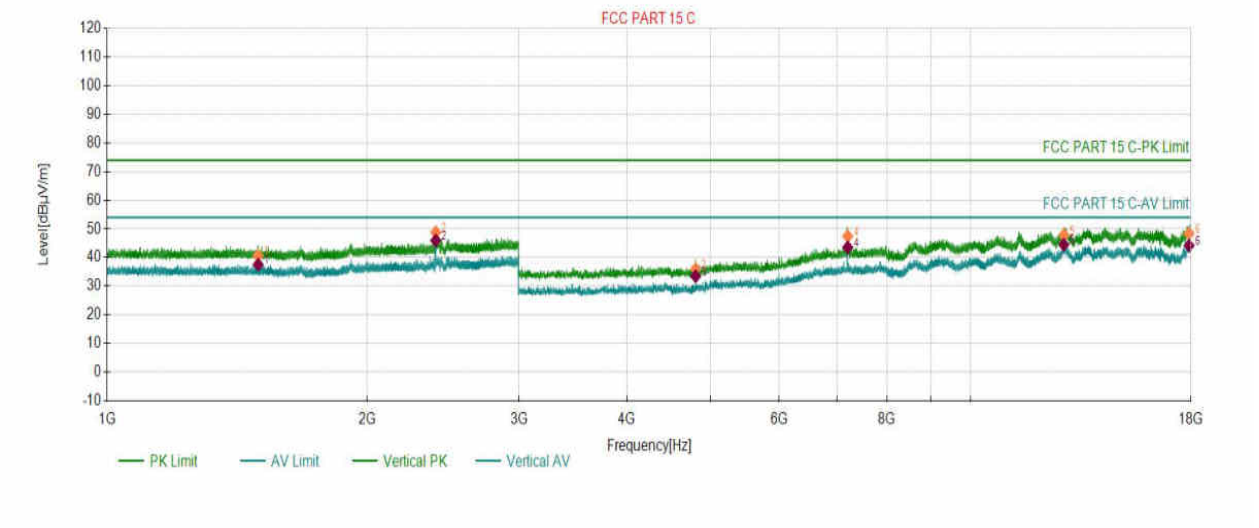
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1401.0201	3.26	37.77	54.00	16.23	150	262	Horizontal
2	2401.1701	7.13	41.19	54.00	12.81	150	241	Horizontal
3	5241.1121	-8.46	32.48	54.00	21.52	150	261	Horizontal
4	7206.2103	-1.52	40.29	54.00	13.71	150	203	Horizontal
5	12394.9697	7.18	42.25	54.00	11.75	150	300	Horizontal
6	17963.2482	14.31	44.71	54.00	9.29	150	282	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:49:22

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1495.9248	3.38	40.66	74.00	33.34	150	38	Vertical
2	2401.9701	7.13	48.82	74.00	25.18	150	6	Vertical
3	4803.8402	-9.95	35.93	74.00	38.07	150	197	Vertical
4	7205.4603	-1.53	47.42	74.00	26.58	150	168	Vertical
5	12820.9911	9.44	47.81	74.00	26.19	150	224	Vertical
6	17903.9952	14.53	48.43	74.00	25.57	150	235	Vertical

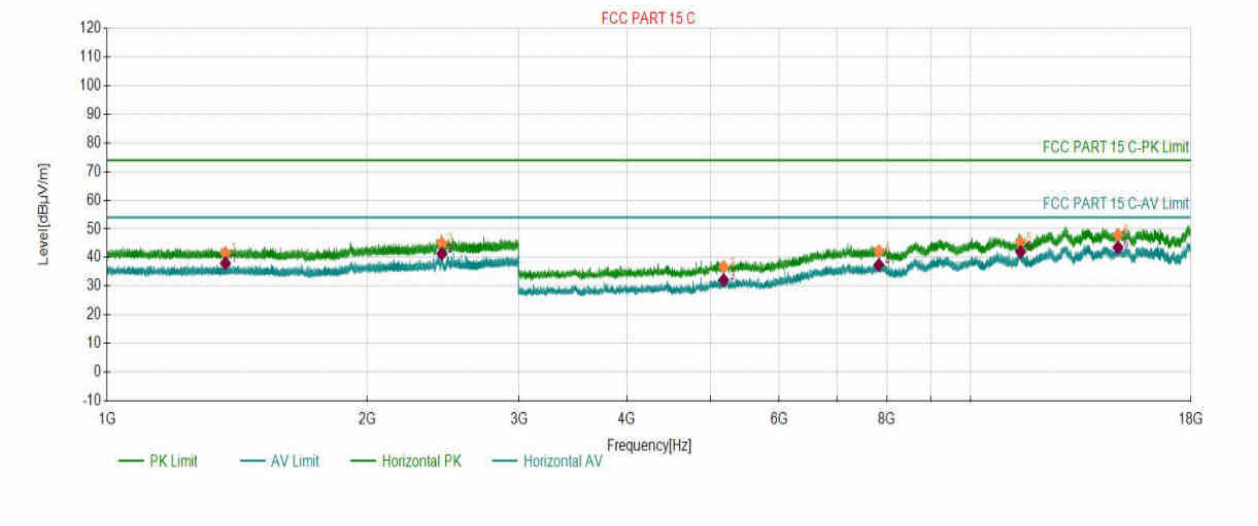
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1495.9248	3.38	37.54	54.00	16.46	150	38	Vertical
2	2401.9701	7.13	45.99	54.00	8.01	150	6	Vertical
3	4803.8402	-9.95	33.51	54.00	20.49	150	197	Vertical
4	7205.4603	-1.53	43.52	54.00	10.48	150	168	Vertical
5	12820.9911	9.44	44.50	54.00	9.50	150	224	Vertical
6	17903.9952	14.53	44.20	54.00	9.80	150	235	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:52:56

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1370.7185	3.08	41.67	74.00	32.33	150	124	Horizontal
2	2441.1721	7.36	45.06	74.00	28.94	150	231	Horizontal
3	5176.6088	-8.57	36.74	74.00	37.26	150	15	Horizontal
4	7830.2415	-0.61	42.19	74.00	31.81	150	265	Horizontal
5	11426.6713	6.20	45.25	74.00	28.75	150	187	Horizontal
6	14813.0907	12.53	47.94	74.00	26.06	150	187	Horizontal

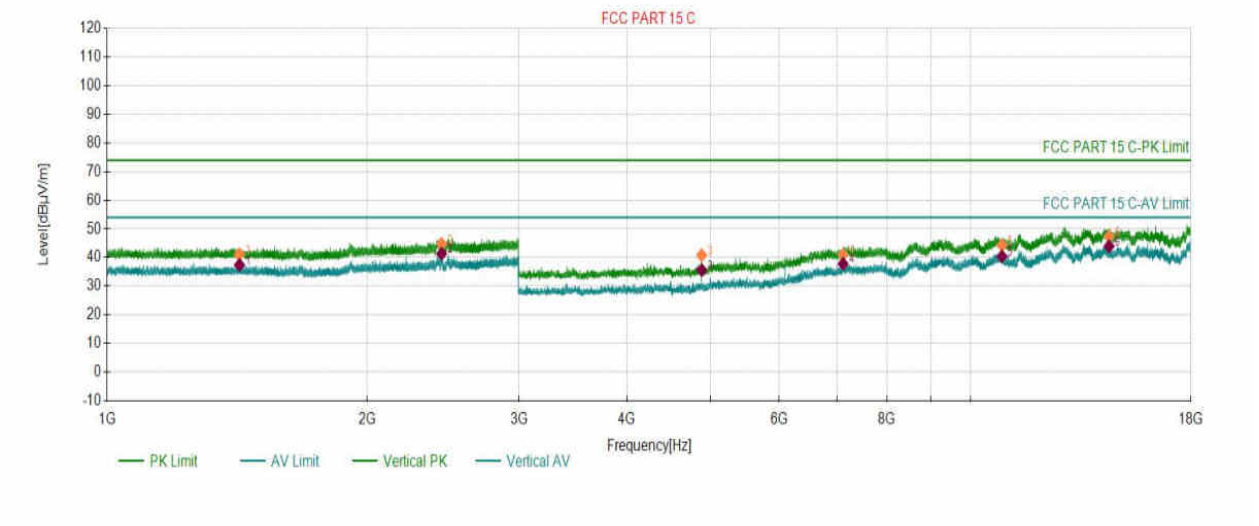
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1370.7185	3.08	38.01	54.00	15.99	150	124	Horizontal
2	2441.1721	7.36	41.35	54.00	12.65	150	231	Horizontal
3	5176.6088	-8.57	32.16	54.00	21.84	150	15	Horizontal
4	7830.2415	-0.61	37.44	54.00	16.56	150	265	Horizontal
5	11426.6713	6.20	42.00	54.00	12.00	150	187	Horizontal
6	14813.0907	12.53	43.53	54.00	10.47	150	187	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2441	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:54:35

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1423.1212	3.29	41.10	74.00	32.90	150	88	Vertical
2	2440.0720	7.36	44.68	74.00	29.32	150	19	Vertical
3	4881.8441	-9.45	40.84	74.00	33.16	150	203	Vertical
4	7116.9558	-1.63	41.03	74.00	32.97	150	308	Vertical
5	10870.8935	5.44	44.30	74.00	29.70	150	6	Vertical
6	14465.8233	11.16	47.29	74.00	26.71	150	194	Vertical

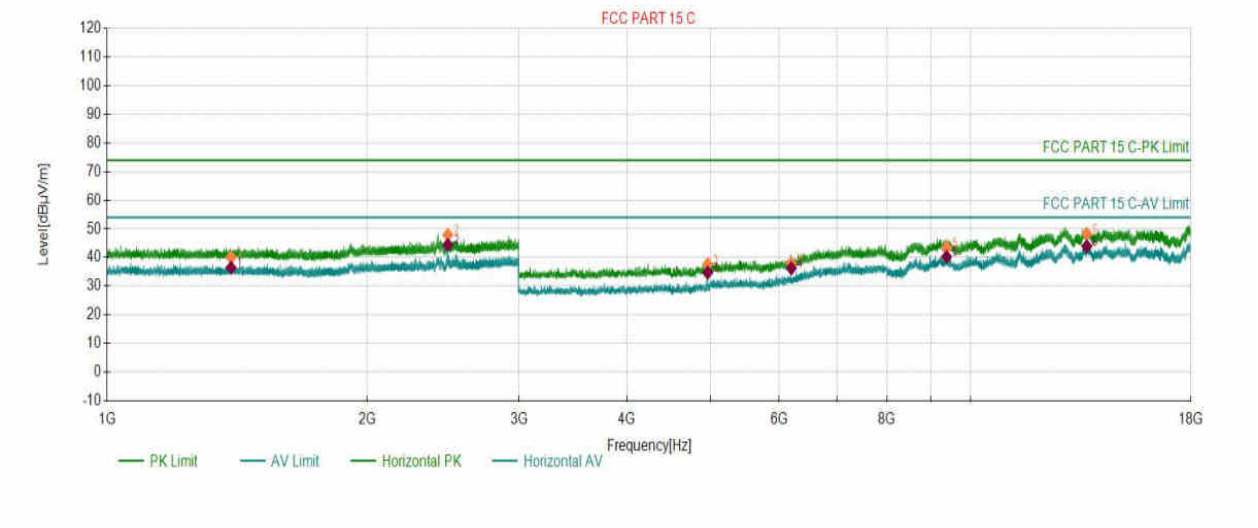
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1423.1212	3.29	37.39	54.00	16.61	150	88	Vertical
2	2440.0720	7.36	41.33	54.00	12.67	150	19	Vertical
3	4881.8441	-9.45	35.64	54.00	18.36	150	203	Vertical
4	7116.9558	-1.63	37.82	54.00	16.18	150	308	Vertical
5	10870.8935	5.44	40.42	54.00	13.58	150	6	Vertical
6	14465.8233	11.16	43.92	54.00	10.08	150	194	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 23:00:39

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1391.6196	3.21	40.02	74.00	33.98	150	347	Horizontal
2	2480.4740	7.60	47.93	74.00	26.07	150	320	Horizontal
3	4959.8480	-8.89	37.70	74.00	36.30	150	332	Horizontal
4	6199.6600	-5.47	38.02	74.00	35.98	150	332	Horizontal
5	9378.3189	3.97	43.49	74.00	30.51	150	178	Horizontal
6	13632.5316	10.52	48.26	74.00	25.74	150	72	Horizontal

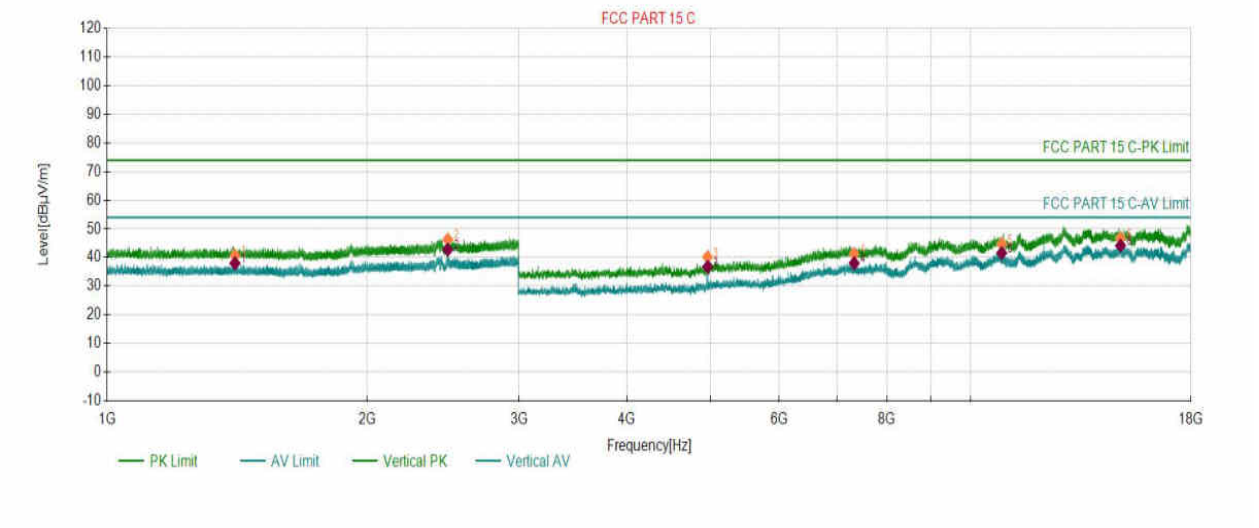
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1391.6196	3.21	36.44	54.00	17.56	150	347	Horizontal
2	2480.4740	7.60	44.43	54.00	9.57	150	320	Horizontal
3	4959.8480	-8.89	34.76	54.00	19.24	150	332	Horizontal
4	6199.6600	-5.47	36.25	54.00	17.75	150	332	Horizontal
5	9378.3189	3.97	40.27	54.00	13.73	150	178	Horizontal
6	13632.5316	10.52	43.95	54.00	10.05	150	72	Horizontal

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 23:02:19

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	Factor (dB)	PK Value (dBµV/m)	PK Limit (dBµV/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1406.1203	3.27	40.73	74.00	33.27	150	2	Vertical
2	2480.4740	7.60	46.30	74.00	27.70	150	328	Vertical
3	4959.8480	-8.89	40.18	74.00	33.82	150	265	Vertical
4	7331.4666	-1.30	41.30	74.00	32.70	150	30	Vertical
5	10863.3932	5.46	44.72	74.00	29.28	150	330	Vertical
6	14915.8458	11.64	46.80	74.00	27.20	150	330	Vertical

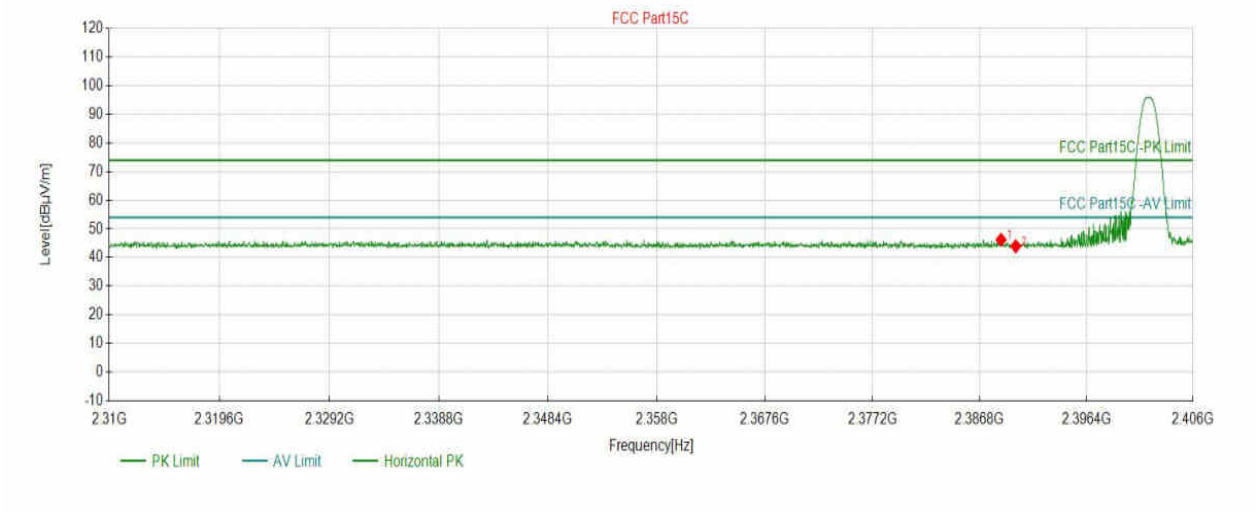
AV Final Data List								
NO.	Freq. (MHz)	Factor (dB)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	1406.1203	3.27	38.02	54.00	15.98	150	2	Vertical
2	2480.4740	7.60	42.73	54.00	11.27	150	328	Vertical
3	4959.8480	-8.89	36.75	54.00	17.25	150	265	Vertical
4	7331.4666	-1.30	38.04	54.00	15.96	150	30	Vertical
5	10863.3932	5.46	41.55	54.00	12.45	150	330	Vertical
6	14915.8458	11.64	44.20	54.00	9.80	150	330	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:47:32

Test Graph



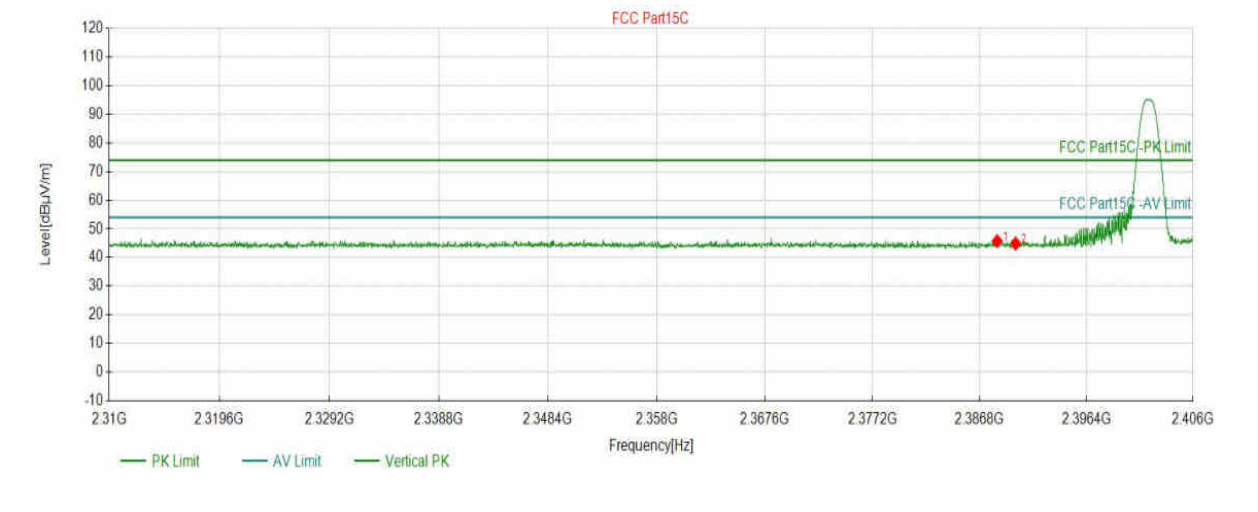
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2388.7142	46.20	5.65	74.00	27.80	150	2	PK	Horizont
2	2390.0267	43.95	5.65	74.00	30.05	150	327	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:48:32

Test Graph



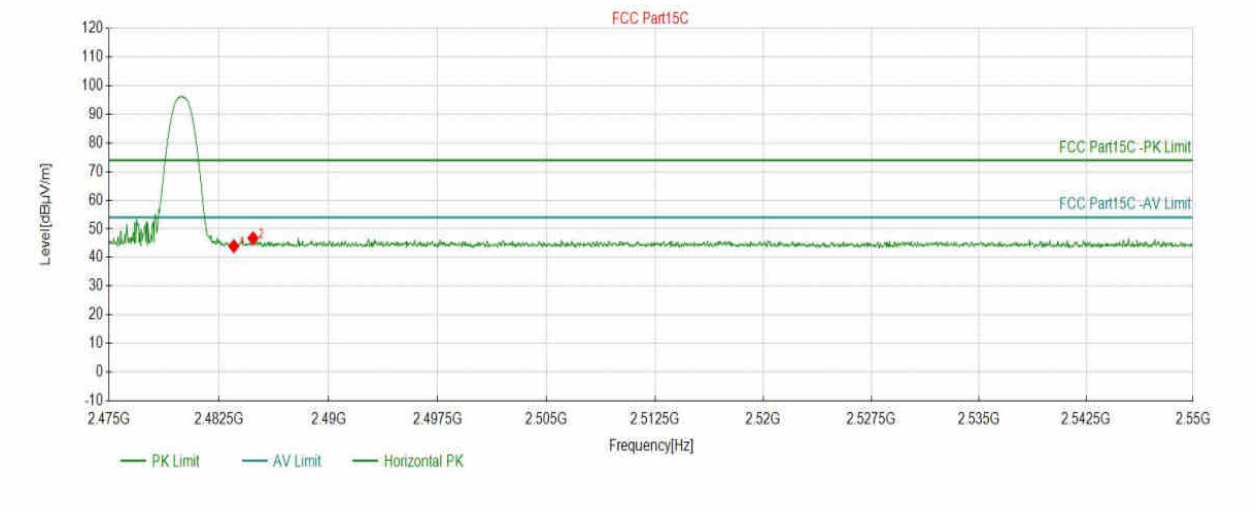
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2388.3621	45.74	5.65	74.00	28.26	150	93	PK	Vertical
2	2390.0267	44.86	5.65	74.00	29.14	150	149	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:51:11

Test Graph



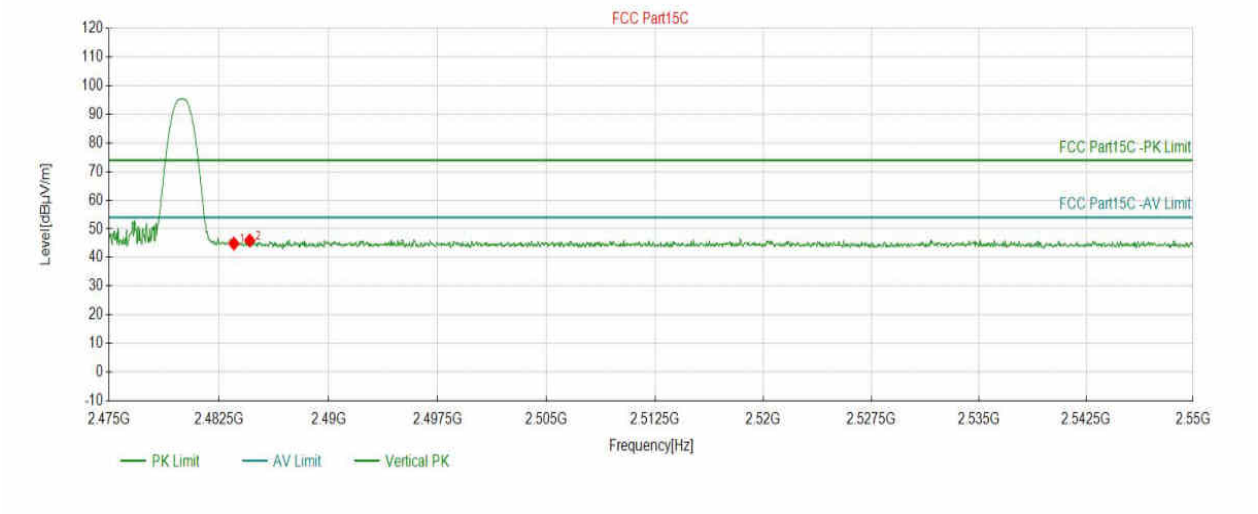
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	43.99	6.24	74.00	30.01	150	245	PK	Horizont
2	2484.8299	46.75	6.25	74.00	27.25	150	220	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:52:01

Test Graph



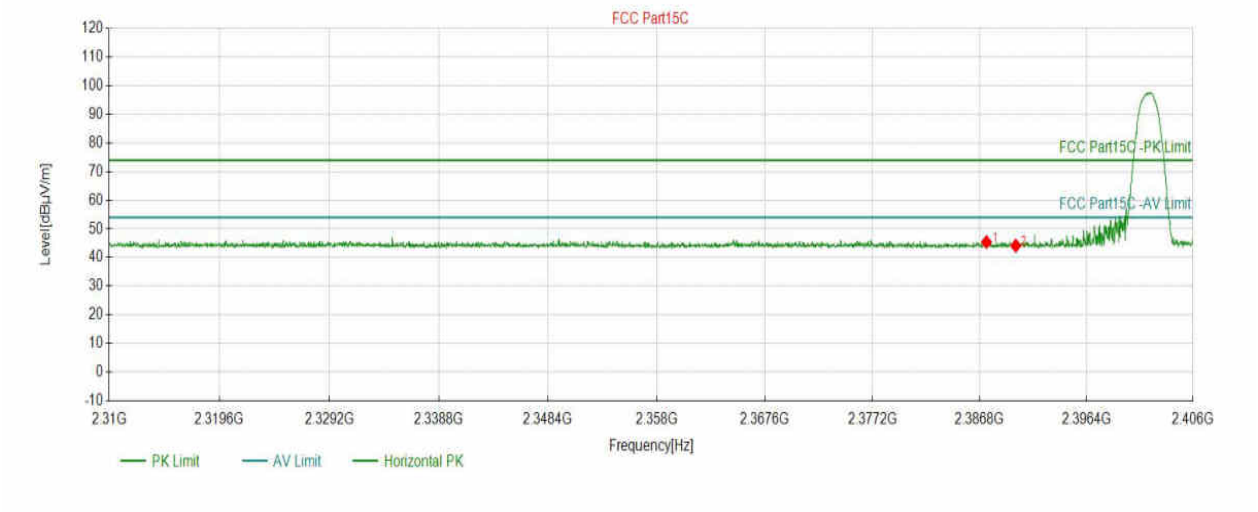
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	44.87	6.24	74.00	29.13	150	171	PK	Vertical
2	2484.6048	45.95	6.25	74.00	28.05	150	20	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:53:54

Test Graph



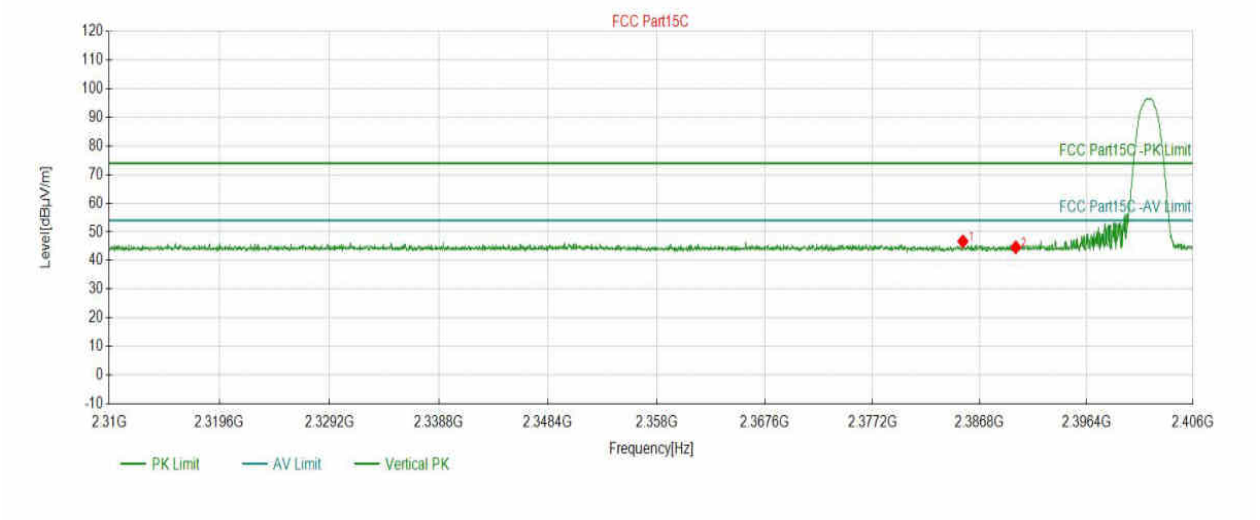
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2387.4018	45.39	5.65	74.00	28.61	150	288	PK	Horizont
2	2390.0267	44.15	5.65	74.00	29.85	150	94	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	2DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:54:54

Test Graph



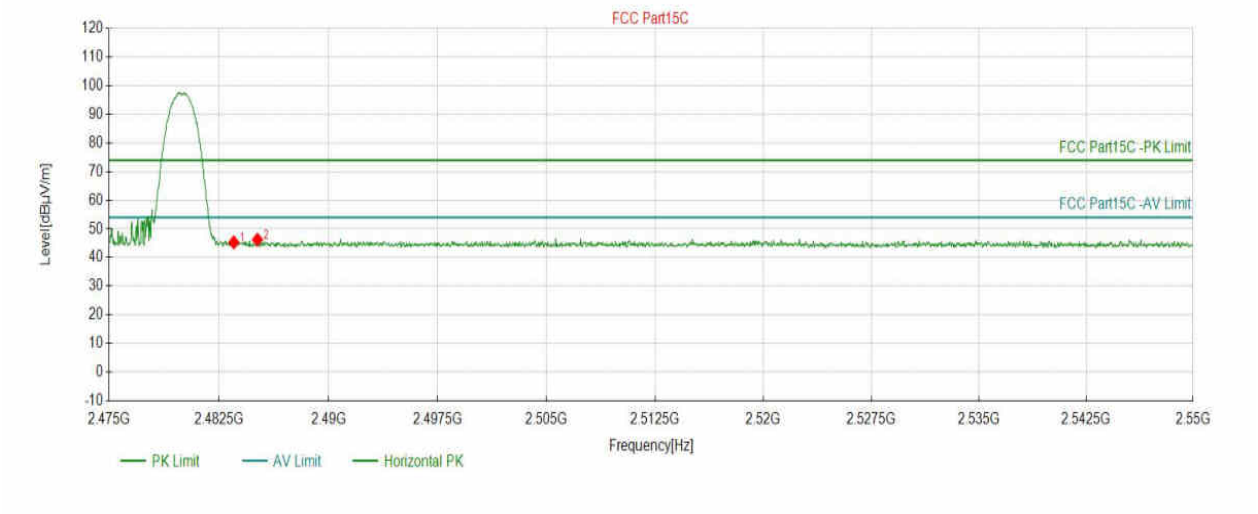
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2385.2891	46.68	5.65	74.00	27.32	150	148	PK	Vertical
2	2390.0267	44.64	5.65	74.00	29.36	150	258	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:56:53

Test Graph



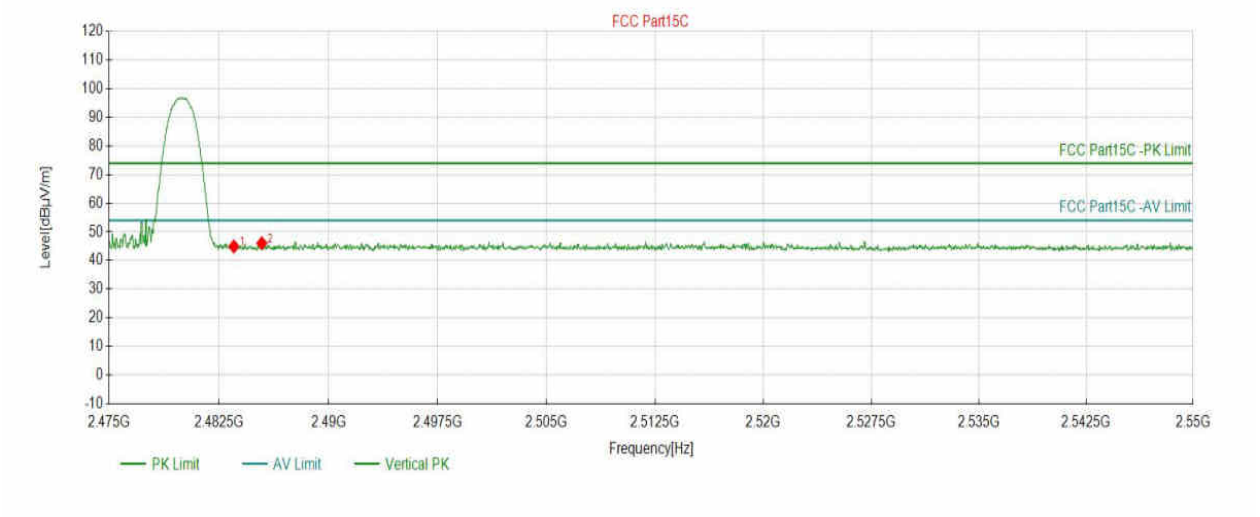
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	45.29	6.24	74.00	28.71	150	300	PK	Horizont
2	2485.1301	46.23	6.25	74.00	27.77	150	51	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	2DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-03-05 19:57:41

Test Graph



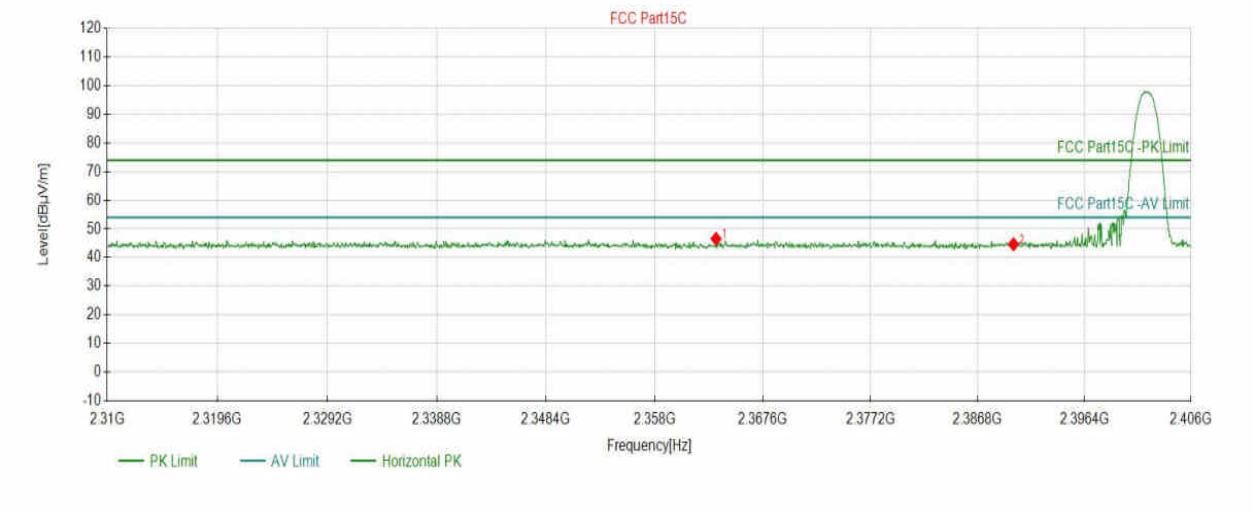
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5168	44.93	6.24	74.00	29.07	150	109	PK	Vertical
2	2485.4302	46.03	6.26	74.00	27.97	150	193	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:45:24

Test Graph



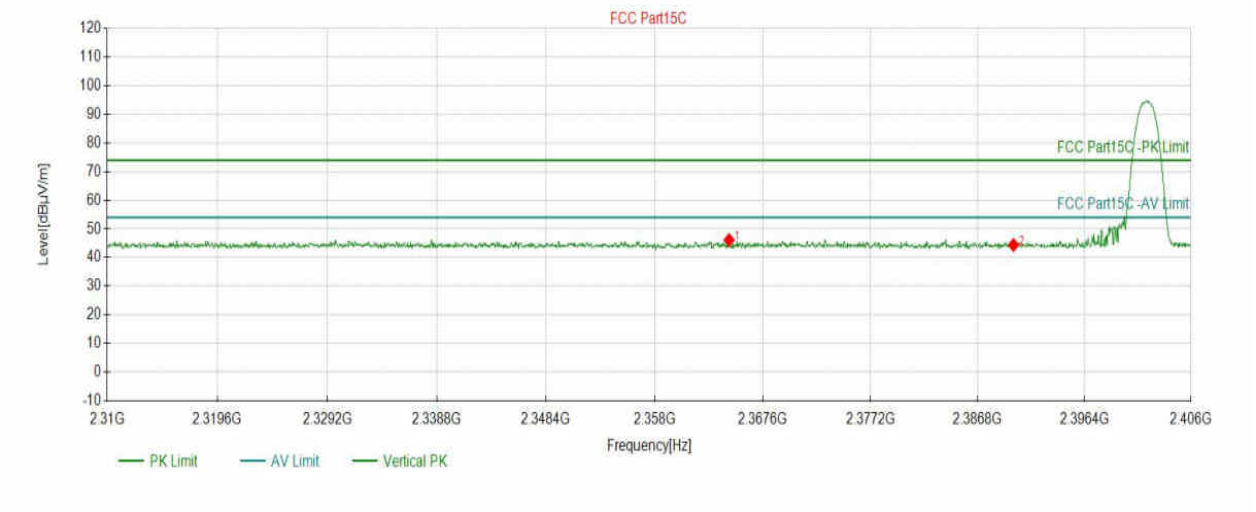
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2363.4507	46.54	5.68	74.00	27.46	150	354	PK	Horizont
2	2390.0080	44.63	5.65	74.00	29.37	150	224	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2402	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 22:46:12

Test Graph



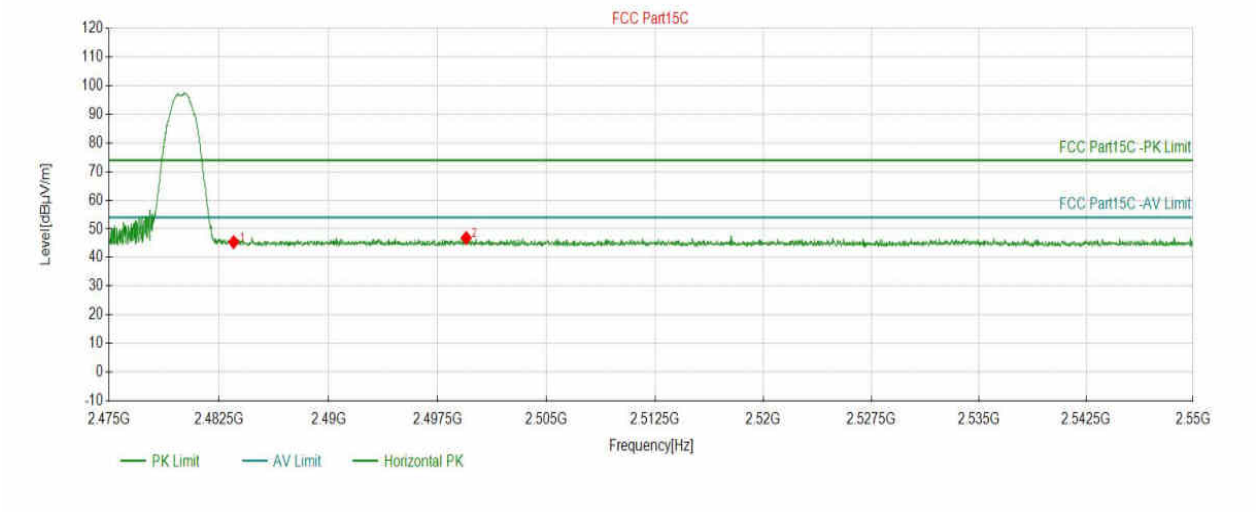
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2364.6033	46.09	5.68	74.00	27.91	150	258	PK	Vertical
2	2390.0080	44.37	5.65	74.00	29.63	150	343	PK	Vertical

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

Start of Test: 2024-02-27 23:05:06

Test Graph



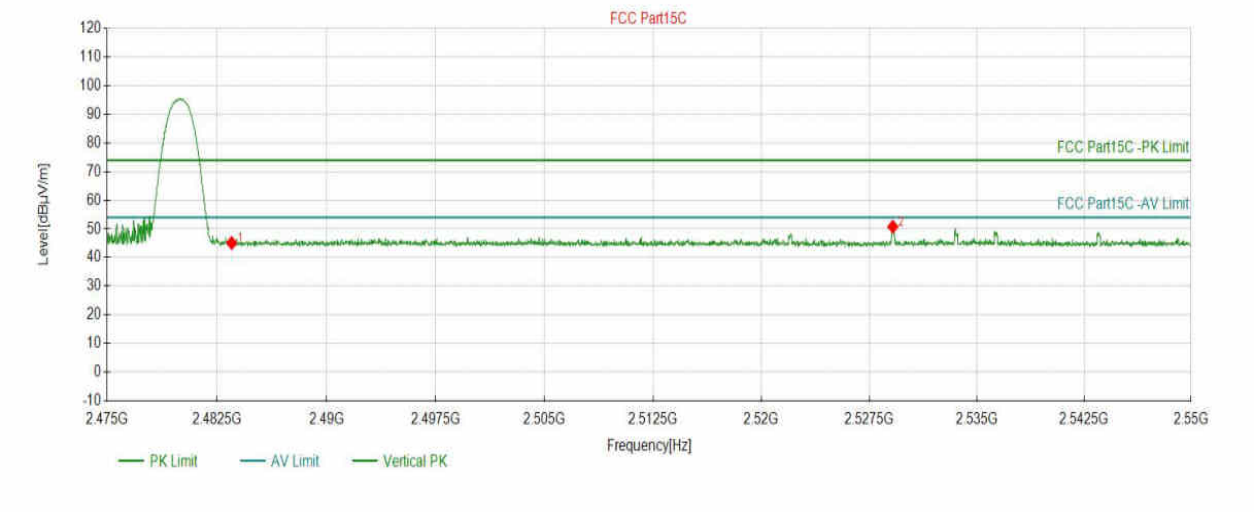
Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.36	6.24	74.00	28.64	150	302	PK	Horizont
2	2499.4582	46.82	6.36	74.00	27.18	150	177	PK	Horizont

Test Report

Project Information			
EUT:	Tablet	Environment:	21.9℃ 41%
Model:	Xenon MP10	SN:	
Mode:	3DH5_2480	Voltage:	DC 12V
Customer:		Engineer:	Soho Liu
Remark:			

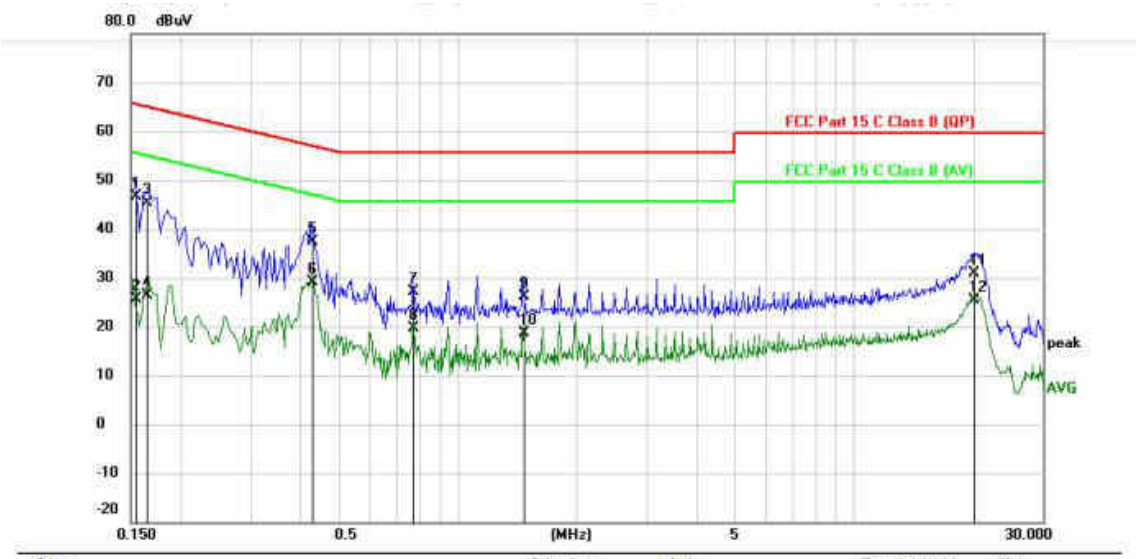
Start of Test: 2024-02-27 23:06:06

Test Graph



Suspected Data List									
NO.	Freq. (MHz)	Level (dBµV/m)	Factor (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Detector	Polarity
1	2483.5028	45.08	6.24	74.00	28.92	150	335	PK	Vertical
2	2529.1430	50.76	6.43	74.00	23.24	150	195	PK	Vertical

APPENDIX C – AC Power Line Conducted Emission Test Data

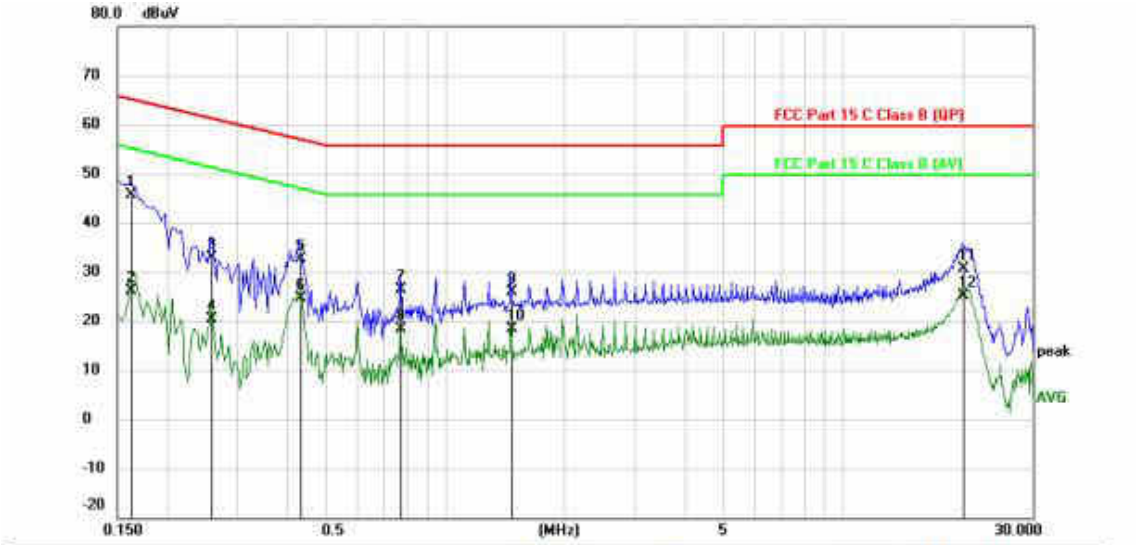


Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP10-Xenon-V
Mode: BT Mode
Note:

Phase: L1
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1541	36.99	9.61	46.60	65.78	-19.18	QP	
2		0.1541	15.92	9.61	25.53	55.78	-30.25	AVG	
3		0.1643	35.71	9.61	45.32	65.24	-19.92	QP	
4		0.1643	16.67	9.61	26.28	55.24	-28.96	AVG	
5		0.4288	27.77	9.61	37.38	57.28	-19.90	QP	
6	*	0.4288	19.58	9.61	29.19	47.28	-18.09	AVG	
7		0.7748	17.52	9.63	27.15	56.00	-28.85	QP	
8		0.7748	9.94	9.63	19.57	46.00	-26.43	AVG	
9		1.4648	16.40	9.65	26.05	56.00	-29.95	QP	
10		1.4648	8.96	9.65	18.61	46.00	-27.39	AVG	
11		20.1580	20.76	10.02	30.78	60.00	-29.22	QP	
12		20.1580	15.36	10.02	25.38	50.00	-24.62	AVG	

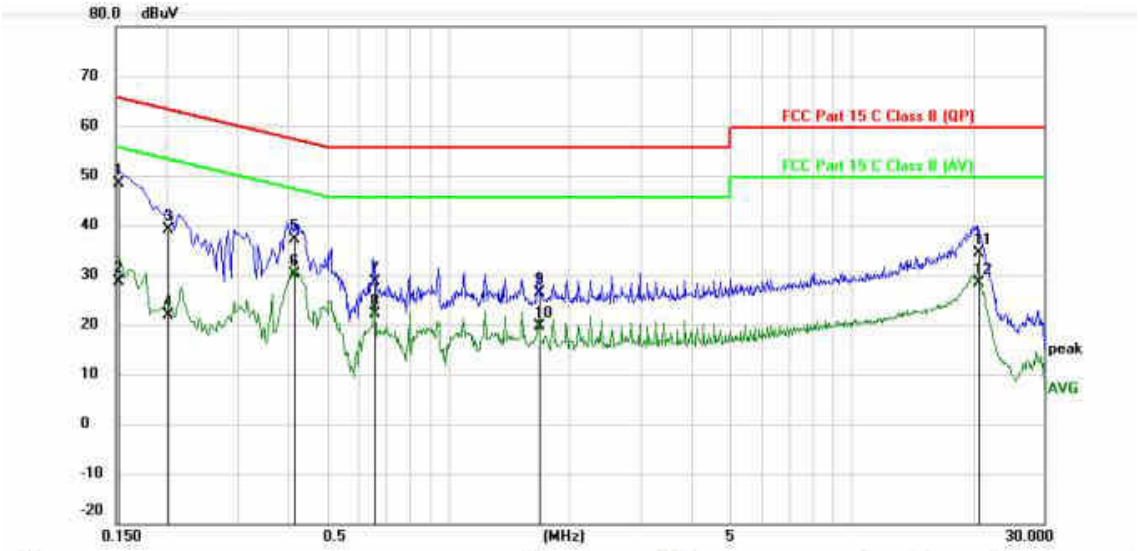


Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP10-Xenon-V
Mode: BT Mode
Note:

Phase: N
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1618	35.99	9.59	45.58	65.37	-19.79	QP	
2		0.1618	16.55	9.59	26.14	55.37	-29.23	AVG	
3		0.2586	23.35	9.59	32.94	61.48	-28.54	QP	
4		0.2586	10.75	9.59	20.34	51.48	-31.14	AVG	
5		0.4320	22.98	9.60	32.58	57.21	-24.63	QP	
6		0.4320	15.13	9.60	24.73	47.21	-22.48	AVG	
7		0.7747	16.66	9.62	26.28	56.00	-29.72	QP	
8		0.7747	8.65	9.62	18.27	46.00	-27.73	AVG	
9		1.4645	16.15	9.64	25.79	56.00	-30.21	QP	
10		1.4645	8.71	9.64	18.35	46.00	-27.65	AVG	
11		20.0115	20.66	10.04	30.70	60.00	-29.30	QP	
12		20.0115	15.14	10.04	25.18	50.00	-24.82	AVG	

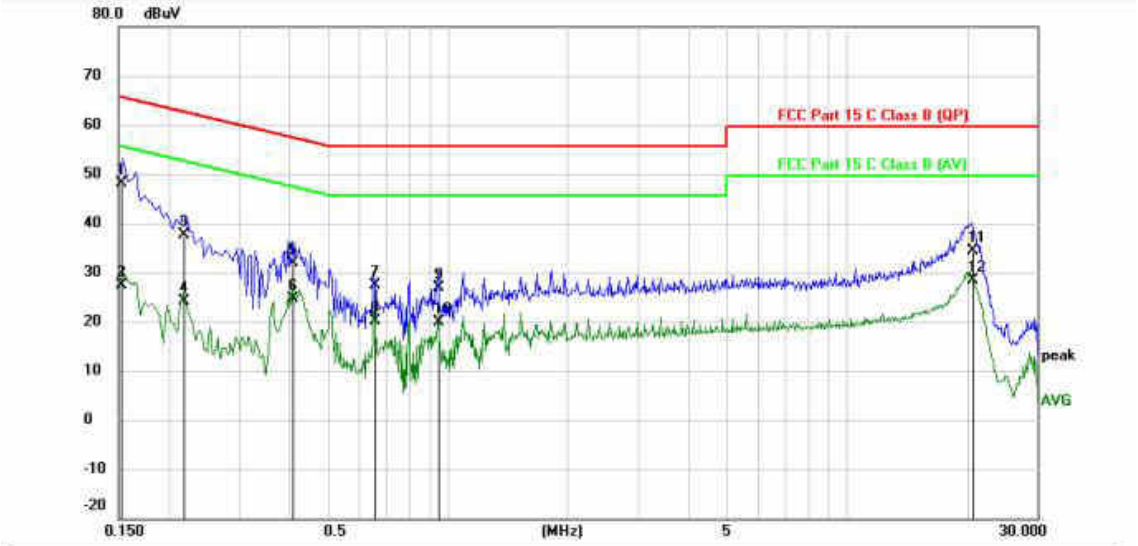


Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP16-Xenon-V
Mode: BT Mode
Note:

Phase: *L1*
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1520	38.81	9.63	48.44	65.89	-17.45	QP	
2		0.1520	18.88	9.63	28.51	55.89	-27.38	AVG	
3		0.2012	29.53	9.64	39.17	63.56	-24.39	QP	
4		0.2012	12.19	9.64	21.83	53.56	-31.73	AVG	
5		0.4169	27.49	9.68	37.17	57.51	-20.34	QP	
6		0.4169	20.35	9.68	30.03	47.51	-17.48	AVG	
7		0.6555	19.00	9.71	28.71	56.00	-27.29	QP	
8		0.6555	12.39	9.71	22.10	46.00	-23.90	AVG	
9		1.6755	16.65	9.80	26.45	56.00	-29.55	QP	
10		1.6755	9.92	9.80	19.72	46.00	-26.28	AVG	
11		20.6332	23.03	11.31	34.34	60.00	-25.66	QP	
12		20.6332	17.19	11.31	28.50	50.00	-21.50	AVG	

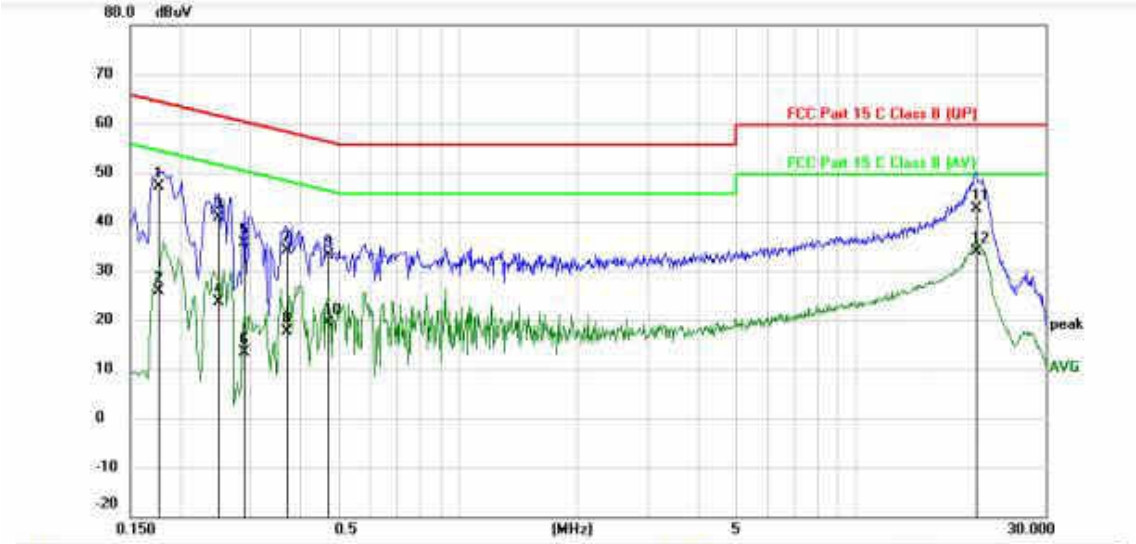


Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP16-Xenon-V
Mode: BT Mode
Note:

Phase: N
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1519	38.53	9.69	48.22	65.90	-17.68	QP	
2		0.1519	17.61	9.69	27.30	55.90	-28.60	AVG	
3		0.2175	27.85	9.71	37.56	62.91	-25.35	QP	
4		0.2175	14.46	9.71	24.17	52.91	-28.74	AVG	
5		0.4088	22.26	9.74	32.00	57.67	-25.67	QP	
6		0.4088	14.83	9.74	24.57	47.67	-23.10	AVG	
7		0.6549	17.63	9.79	27.42	56.00	-28.58	QP	
8		0.6549	10.31	9.79	20.10	46.00	-25.90	AVG	
9		0.9468	17.05	9.83	26.88	56.00	-29.12	QP	
10		0.9468	9.98	9.83	19.81	46.00	-26.19	AVG	
11		20.6752	22.92	11.40	34.32	60.00	-25.68	QP	
12		20.6752	16.90	11.40	28.30	50.00	-21.70	AVG	

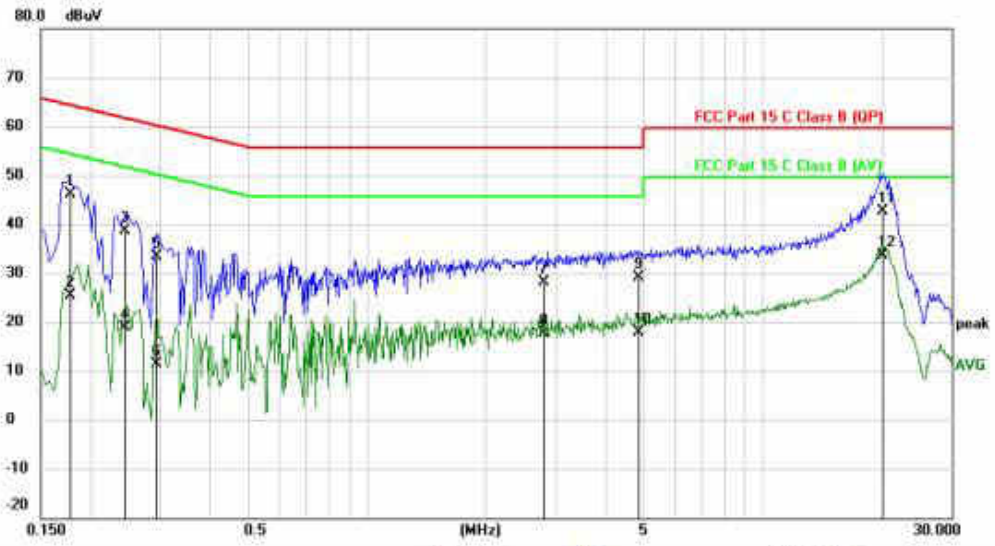


Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP24-Xenon-V
Mode: BT Mode
Note:

Phase: L1
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1761	37.61	9.64	47.25	64.67	-17.42	QP	
2		0.1761	16.32	9.64	25.96	54.67	-28.71	AVG	
3		0.2501	31.34	9.65	40.99	61.75	-20.76	QP	
4		0.2501	13.95	9.65	23.60	51.75	-28.15	AVG	
5		0.2891	25.91	9.66	35.57	60.55	-24.98	QP	
6		0.2891	3.64	9.66	13.30	50.55	-37.25	AVG	
7		0.3693	24.41	9.67	34.08	58.52	-24.44	QP	
8		0.3693	8.03	9.67	17.70	48.52	-30.82	AVG	
9		0.4712	23.41	9.69	33.10	56.49	-23.39	QP	
10		0.4712	9.80	9.69	19.49	46.49	-27.00	AVG	
11		19.9728	31.35	11.34	42.69	60.00	-17.31	QP	
12	*	19.9728	22.44	11.34	33.78	50.00	-16.22	AVG	



Site
Limit: FCC Part 15 C Class B (QP)
EUT: Tablet
M/N: MP24-Xenon-V
Mode: BT Mode
Note:

Phase: N
Power: AC 120V/60Hz

Temperature: 23
Humidity: 51 %

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1771	36.31	9.70	46.01	64.62	-18.61	QP	
2		0.1771	15.65	9.70	25.35	54.62	-29.27	AVG	
3		0.2449	28.97	9.72	38.69	61.93	-23.24	QP	
4		0.2449	9.26	9.72	18.98	51.93	-32.95	AVG	
5		0.2927	23.65	9.73	33.38	60.45	-27.07	QP	
6		0.2927	1.72	9.73	11.45	50.45	-39.00	AVG	
7		2.7957	18.19	10.00	28.19	56.00	-27.81	QP	
8		2.7957	7.63	10.00	17.63	46.00	-28.37	AVG	
9		4.8546	18.73	10.30	29.03	56.00	-26.97	QP	
10		4.8546	7.67	10.30	17.97	46.00	-28.03	AVG	
11		20.1268	31.26	11.43	42.69	60.00	-17.31	QP	
12	*	20.1268	22.08	11.43	33.51	50.00	-16.49	AVG	

END OF REPORT