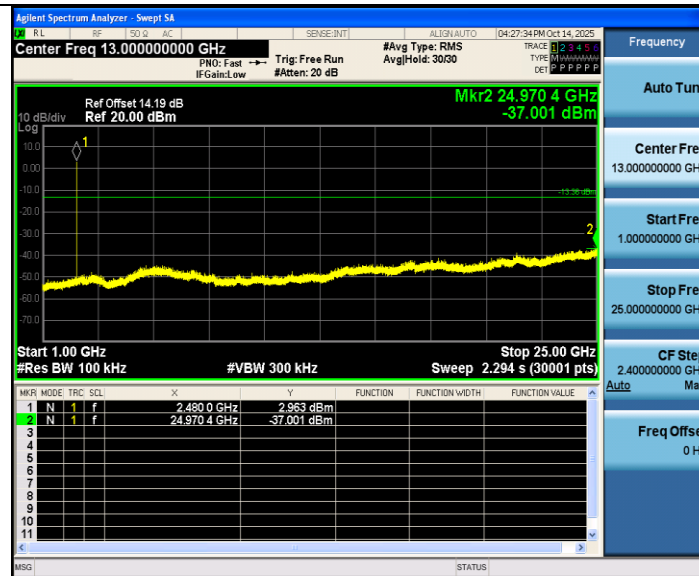
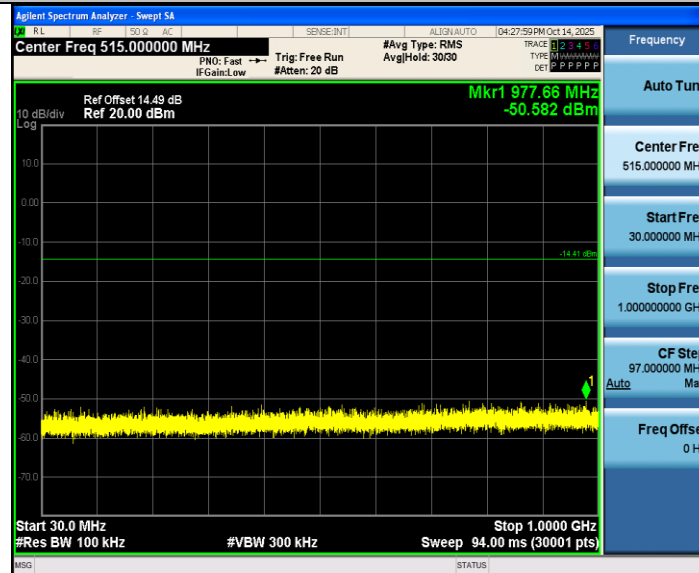
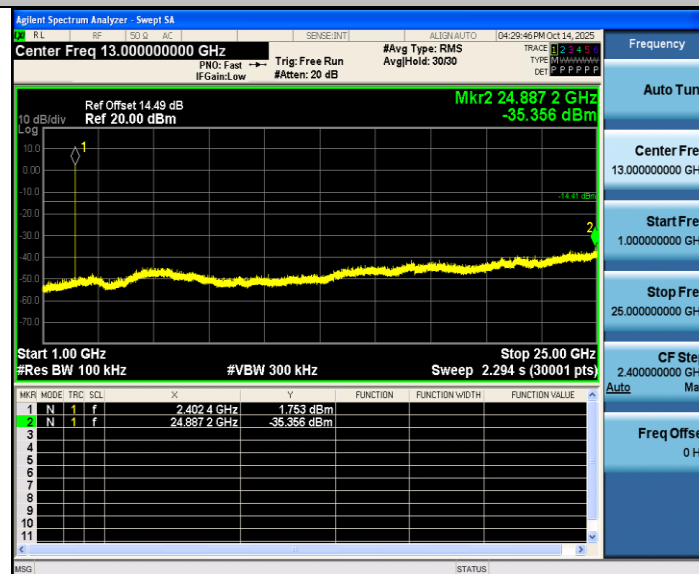




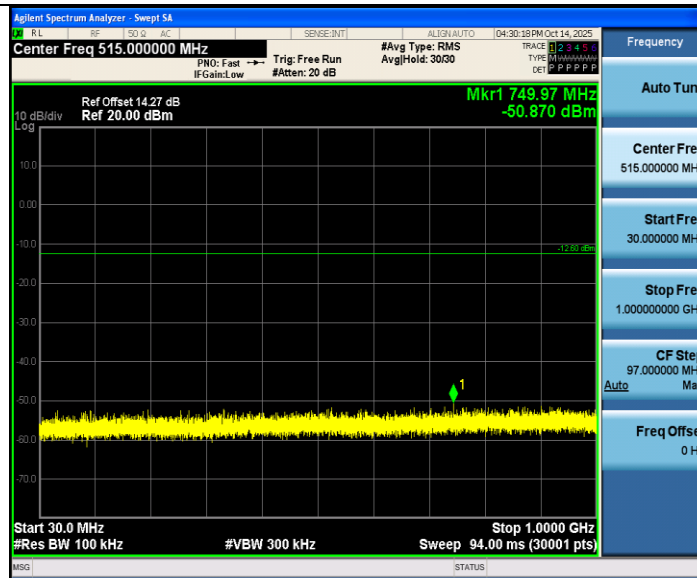
3DH5_Ant2_2402_30~1000



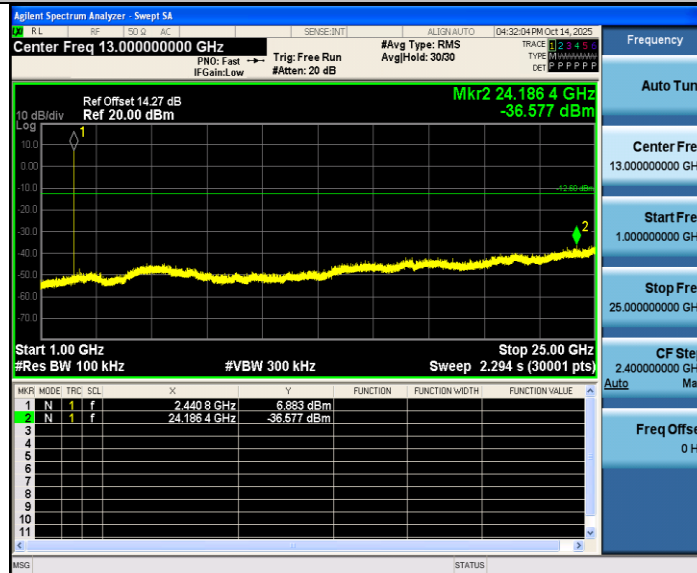
3DH5_Ant2_2402_1000~25000



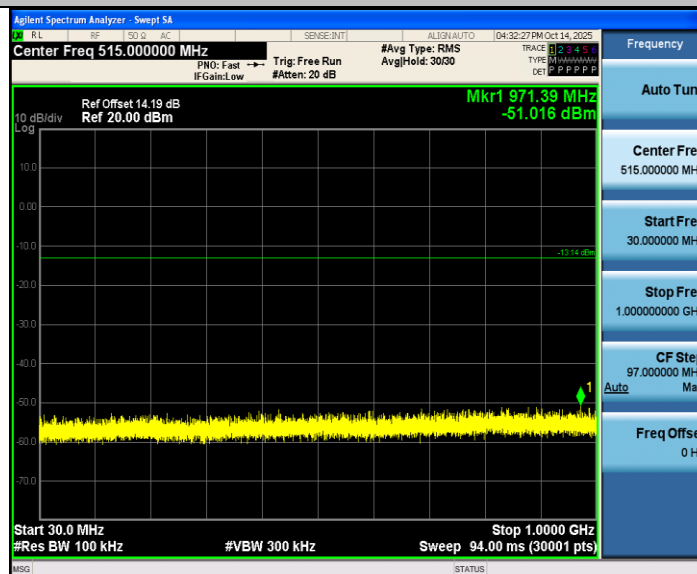
3DH5_Ant2_2441_30~1000



3DH5_Ant2_2441_1000~25000



3DH5_Ant2_2480_30~1000



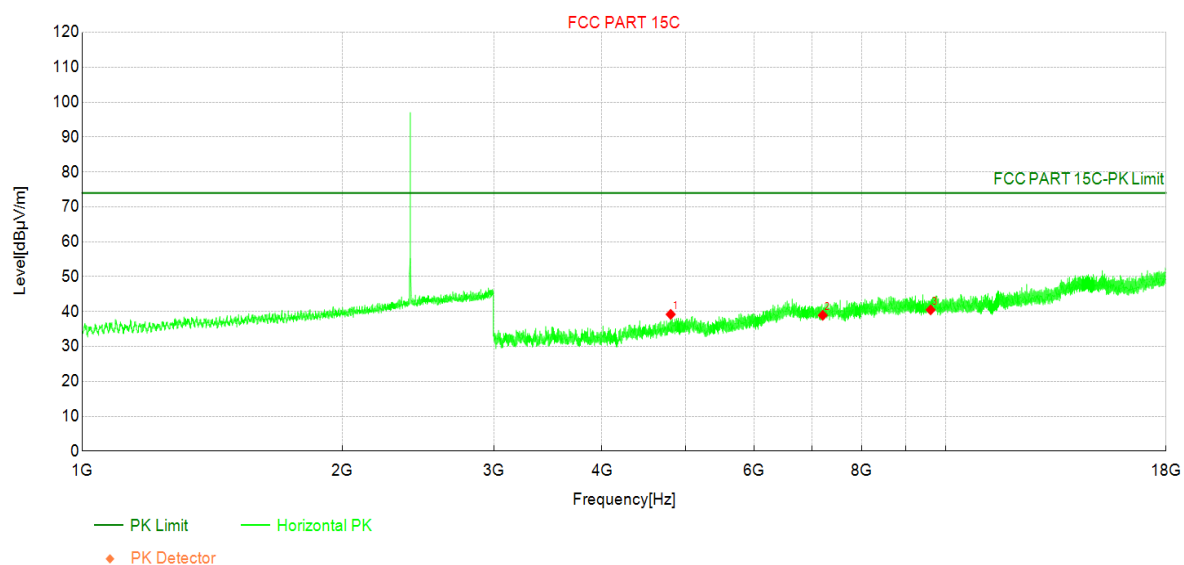
3DH5_Ant2_2480_1000~25000



Appendix H: Emissions in Restricted Band

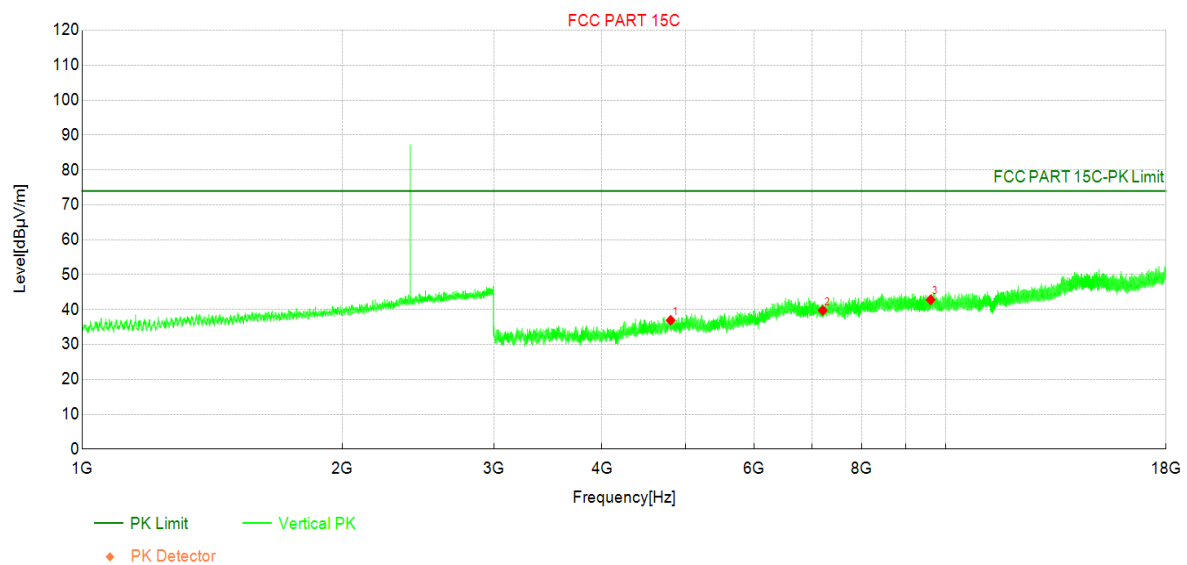
Transmit at 2402MHz by DH5

Test Graph

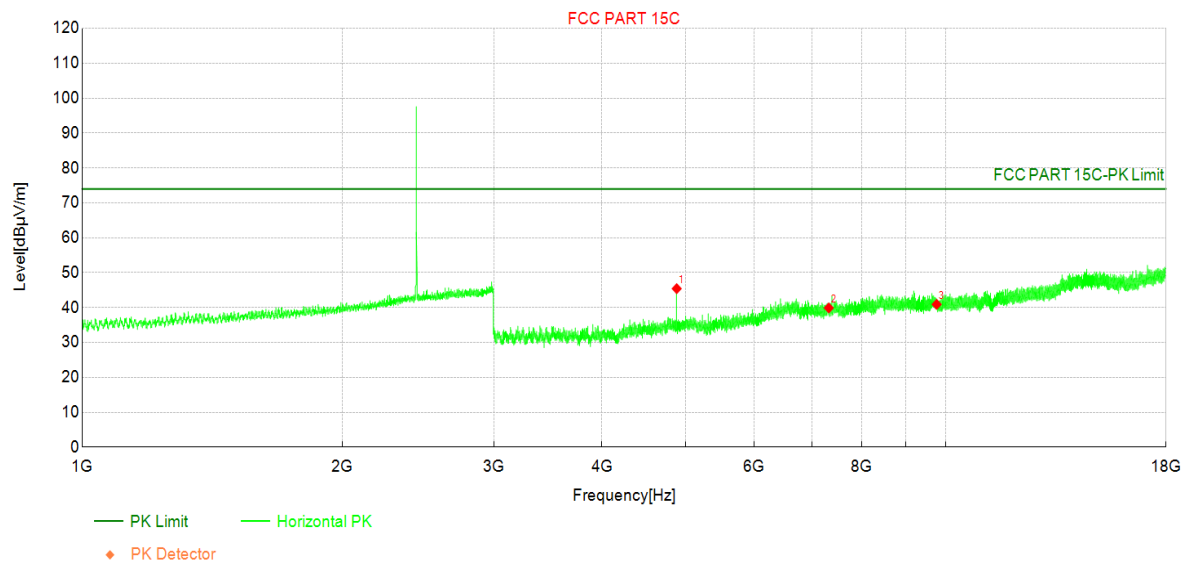


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	43.89	39.20	-4.69	74.00	34.80	PK	Horizo	PASS
	4804.00	-	14.41	-	54.00	39.59	AV	Horizo	PASS
2	7206.00	35.57	38.92	3.35	74.00	35.08	PK	Horizo	PASS
	7206.00	-	14.13	-	54.00	39.87	AV	Horizo	PASS
3	9608.00	33.66	40.48	6.82	74.00	33.52	PK	Horizo	PASS
	9608.00	-	15.69	-	54.00	38.31	AV	Horizo	PASS

Transmit at 2402MHz by DH5**Test Graph****Data List**

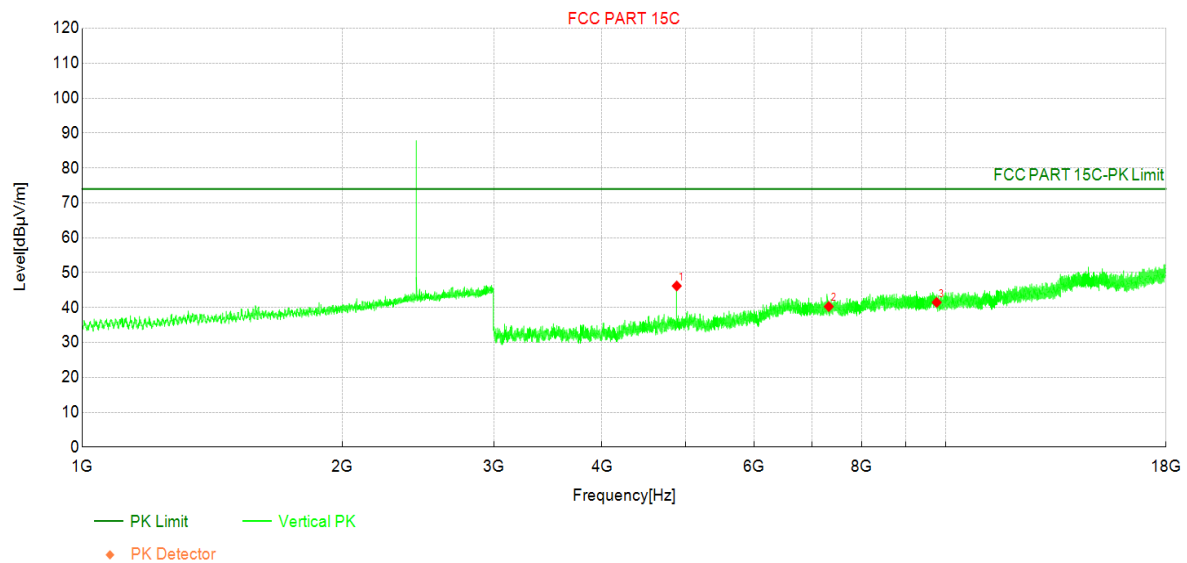
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	41.61	36.92	-4.69	74.00	37.08	PK	Vertic	PASS
	4804.00	-	12.13	-	54.00	41.87	AV	Vertic	PASS
2	7206.00	36.39	39.74	3.35	74.00	34.26	PK	Vertic	PASS
	7206.00	-	14.95	-	54.00	39.05	AV	Vertic	PASS
3	9608.00	35.98	42.80	6.82	74.00	31.20	PK	Vertic	PASS
	9608.00	-	18.01	-	54.00	35.99	AV	Vertic	PASS

Transmit at 2441MHz by DH5**Test Graph****Data List**

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	50.23	45.42	-4.81	74.00	28.58	PK	Horizo	PASS
	4882.00	-	20.63	-	54.00	33.37	AV	Horizo	PASS
2	7323.00	36.52	39.89	3.37	74.00	34.11	PK	Horizo	PASS
	7323.00	-	15.10	-	54.00	38.90	AV	Horizo	PASS
3	9764.00	33.63	40.91	7.28	74.00	33.09	PK	Horizo	PASS
	9764.00	-	16.12	-	54.00	37.88	AV	Horizo	PASS

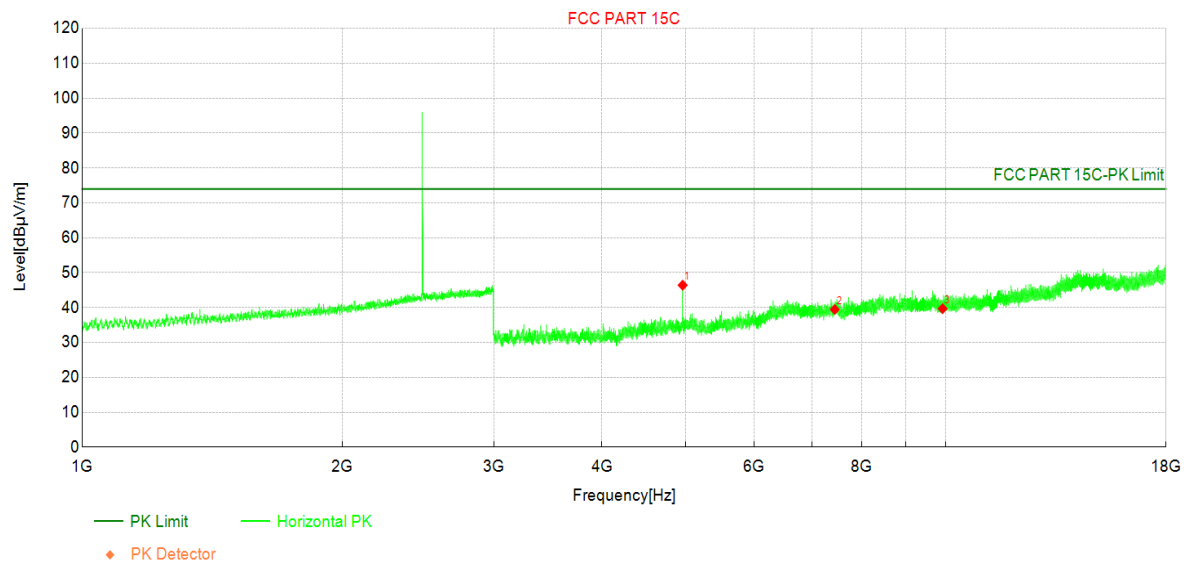
Transmit at 2441MHz by DH5

Test Graph



Data List

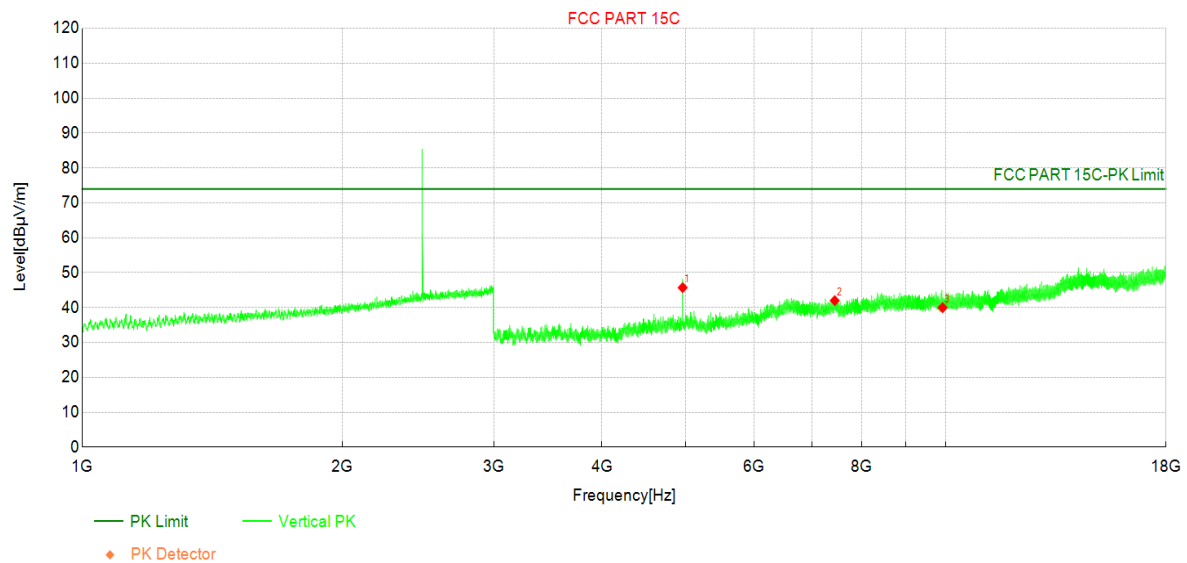
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	51.00	46.19	-4.81	74.00	27.81	PK	Vertic	PASS
	4882.00	-	21.40	-	54.00	32.60	AV	Vertic	PASS
2	7323.00	36.92	40.29	3.37	74.00	33.71	PK	Vertic	PASS
	7323.00	-	15.50	-	54.00	38.50	AV	Vertic	PASS
3	9764.00	34.20	41.48	7.28	74.00	32.52	PK	Vertic	PASS
	9764.00	-	16.69	-	54.00	37.31	AV	Vertic	PASS

Transmit at 2480MHz by DH5**Test Graph****Data List**

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	51.11	46.41	-4.70	74.00	27.59	PK	Horizo	PASS
	4960.00	-	21.62	-	54.00	32.38	AV	Horizo	PASS
2	7440.00	35.76	39.45	3.69	74.00	34.55	PK	Horizo	PASS
	7440.00	-	14.66	-	54.00	39.34	AV	Horizo	PASS
3	9920.00	32.72	39.69	6.97	74.00	34.31	PK	Horizo	PASS
	9920.00	-	14.90	-	54.00	39.10	AV	Horizo	PASS

Transmit at 2480MHz by DH5

Test Graph

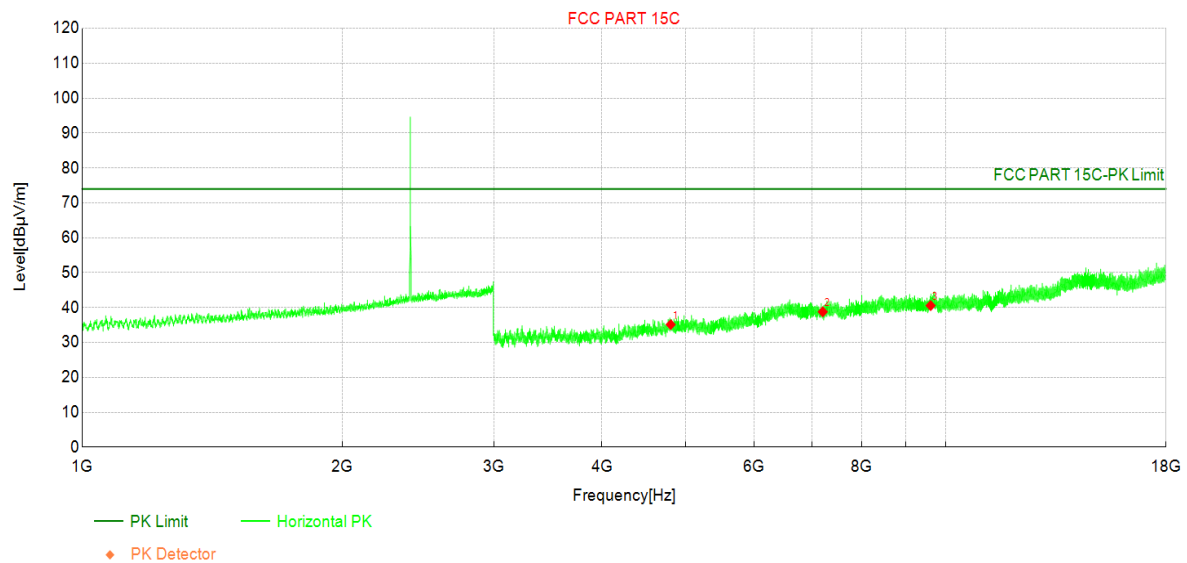


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	50.41	45.71	-4.70	74.00	28.29	PK	Vertic	PASS
	4960.00	-	20.92	-	54.00	33.08	AV	Vertic	PASS
2	7440.00	38.30	41.99	3.69	74.00	32.01	PK	Vertic	PASS
	7440.00	-	17.20	-	54.00	36.80	AV	Vertic	PASS
3	9920.00	33.01	39.98	6.97	74.00	34.02	PK	Vertic	PASS
	9920.00	-	15.19	-	54.00	38.81	AV	Vertic	PASS

Transmit at 2402MHz by 2DH5

Test Graph

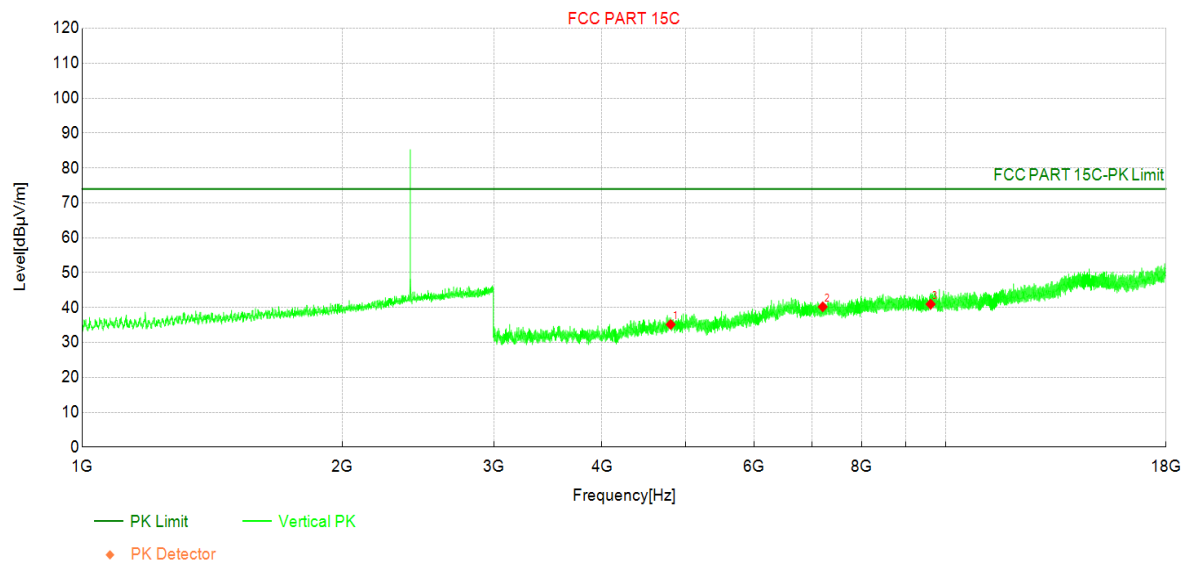


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	39.82	35.13	-4.69	74.00	38.87	PK	Horizo	PASS
	4804.00	-	10.34	-	54.00	43.66	AV	Horizo	PASS
2	7206.00	35.44	38.79	3.35	74.00	35.21	PK	Horizo	PASS
	7206.00	-	14.00	-	54.00	40.00	AV	Horizo	PASS
3	9608.00	33.75	40.57	6.82	74.00	33.43	PK	Horizo	PASS
	9608.00	-	15.78	-	54.00	38.22	AV	Horizo	PASS

Transmit at 2402MHz by 2DH5

Test Graph

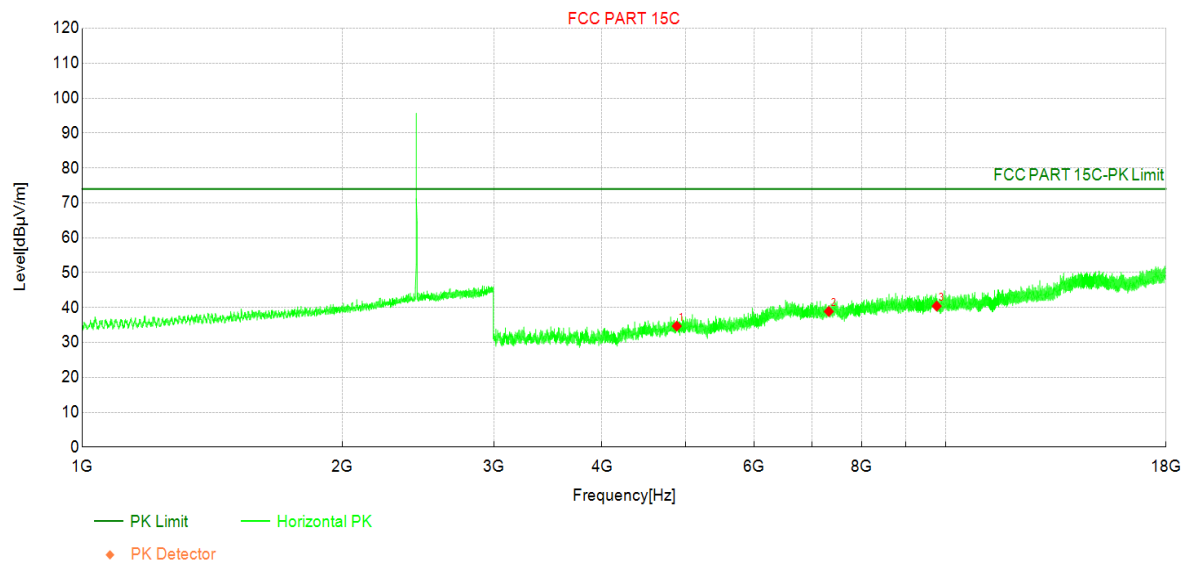


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	39.85	35.16	-4.69	74.00	38.84	PK	Vertic	PASS
	4804.00	-	10.37	-	54.00	43.63	AV	Vertic	PASS
2	7206.00	36.87	40.22	3.35	74.00	33.78	PK	Vertic	PASS
	7206.00	-	15.43	-	54.00	38.57	AV	Vertic	PASS
3	9608.00	34.15	40.97	6.82	74.00	33.03	PK	Vertic	PASS
	9608.00	-	16.18	-	54.00	37.82	AV	Vertic	PASS

Transmit at 2441MHz by 2DH5

Test Graph

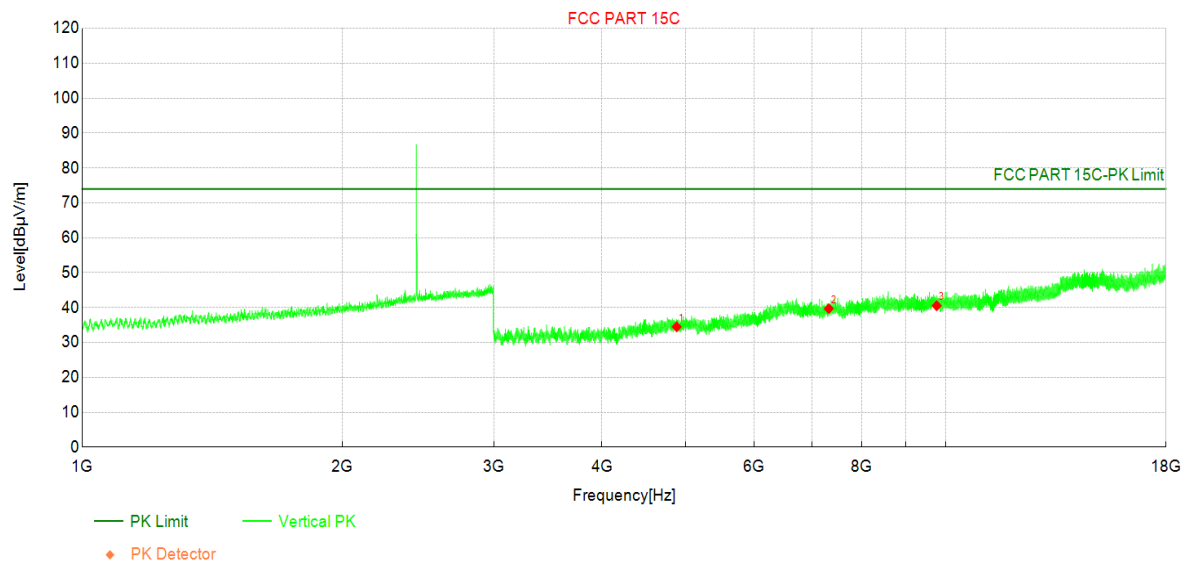


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	39.50	34.69	-4.81	74.00	39.31	PK	Horizo	PASS
	4882.00	-	9.90	-	54.00	44.10	AV	Horizo	PASS
2	7323.00	35.52	38.89	3.37	74.00	35.11	PK	Horizo	PASS
	7323.00	-	14.10	-	54.00	39.90	AV	Horizo	PASS
3	9764.00	33.14	40.42	7.28	74.00	33.58	PK	Horizo	PASS
	9764.00	-	15.63	-	54.00	38.37	AV	Horizo	PASS

Transmit at 2441MHz by 2DH5

Test Graph

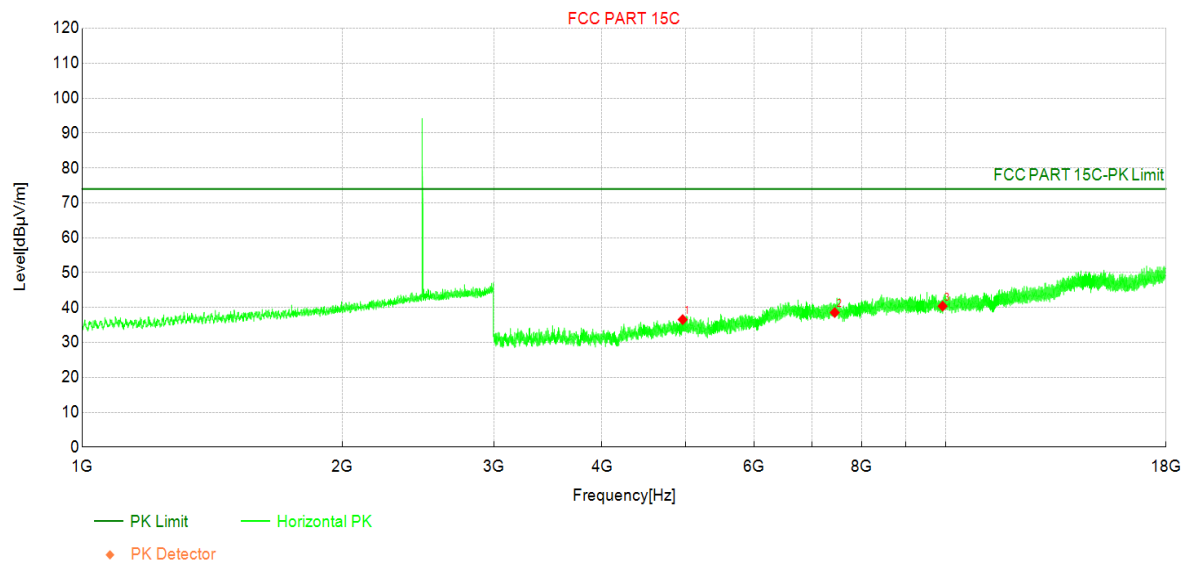


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	39.29	34.48	-4.81	74.00	39.52	PK	Vertic	PASS
	4882.00	-	9.69	-	54.00	44.31	AV	Vertic	PASS
2	7323.00	36.32	39.69	3.37	74.00	34.31	PK	Vertic	PASS
	7323.00	-	14.90	-	54.00	39.10	AV	Vertic	PASS
3	9764.00	33.25	40.53	7.28	74.00	33.47	PK	Vertic	PASS
	9764.00	-	15.74	-	54.00	38.26	AV	Vertic	PASS

Transmit at 2480MHz by 2DH5

Test Graph

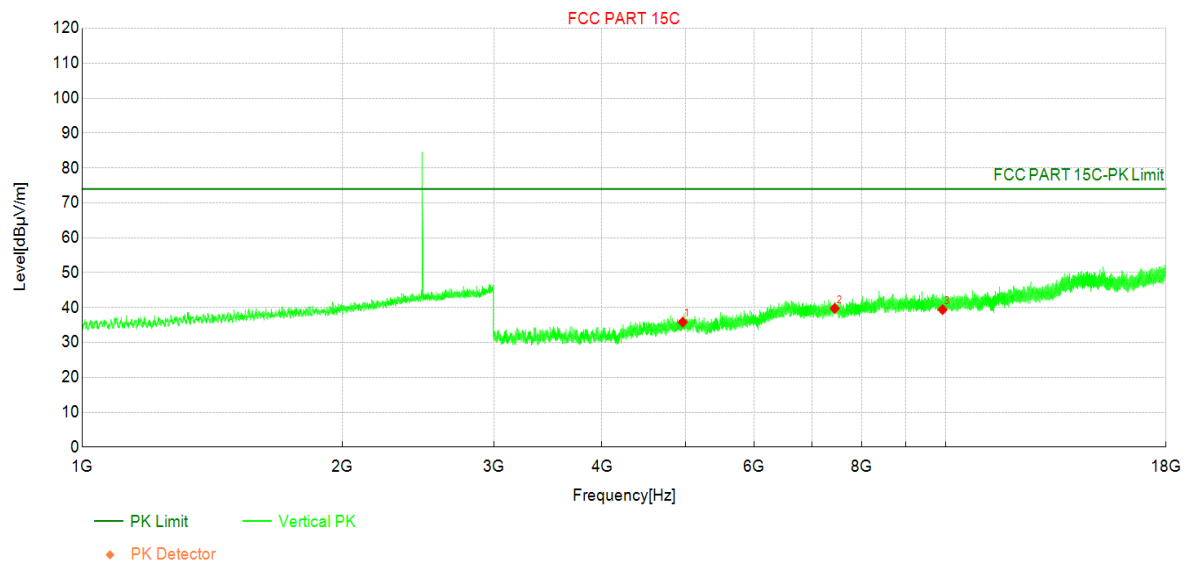


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	41.25	36.55	-4.70	74.00	37.45	PK	Horizo	PASS
	4960.00	-	11.76	-	54.00	42.24	AV	Horizo	PASS
2	7440.00	34.87	38.56	3.69	74.00	35.44	PK	Horizo	PASS
	7440.00	-	13.77	-	54.00	40.23	AV	Horizo	PASS
3	9920.00	33.44	40.41	6.97	74.00	33.59	PK	Horizo	PASS
	9920.00	-	15.62	-	54.00	38.38	AV	Horizo	PASS

Transmit at 2480MHz by 2DH5

Test Graph

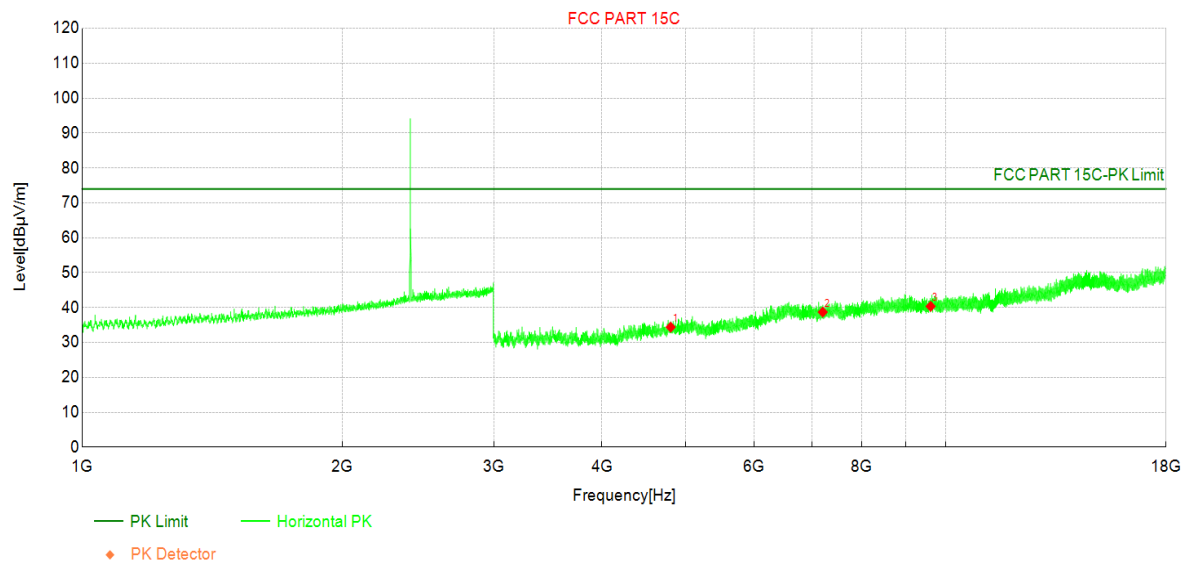


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	40.53	35.83	-4.70	74.00	38.17	PK	Vertic	PASS
	4960.00	-	11.04	-	54.00	42.96	AV	Vertic	PASS
2	7440.00	36.04	39.73	3.69	74.00	34.27	PK	Vertic	PASS
	7440.00	-	14.94	-	54.00	39.06	AV	Vertic	PASS
3	9920.00	32.45	39.42	6.97	74.00	34.58	PK	Vertic	PASS
	9920.00	-	14.63	-	54.00	39.37	AV	Vertic	PASS

Transmit at 2402MHz by 3DH5

Test Graph

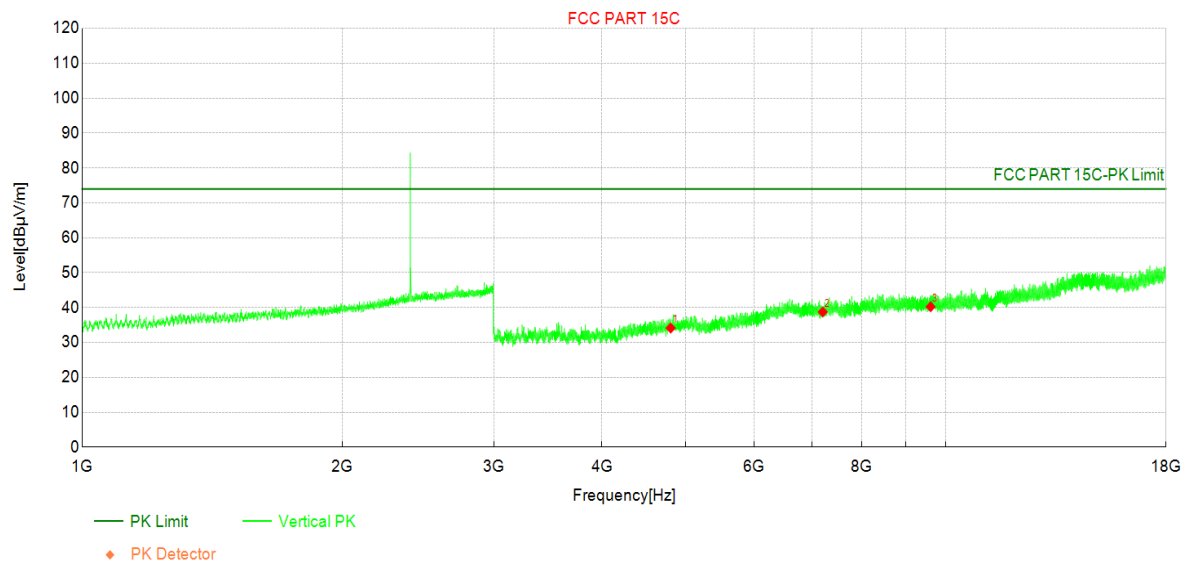


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	39.07	34.38	-4.69	74.00	39.62	PK	Horizo	PASS
	4804.00	-	9.59	-	54.00	44.41	AV	Horizo	PASS
2	7206.00	35.36	38.71	3.35	74.00	35.29	PK	Horizo	PASS
	7206.00	-	13.92	-	54.00	40.08	AV	Horizo	PASS
3	9608.00	33.52	40.34	6.82	74.00	33.66	PK	Horizo	PASS
	9608.00	-	15.55	-	54.00	38.45	AV	Horizo	PASS

Transmit at 2402MHz by 3DH5

Test Graph

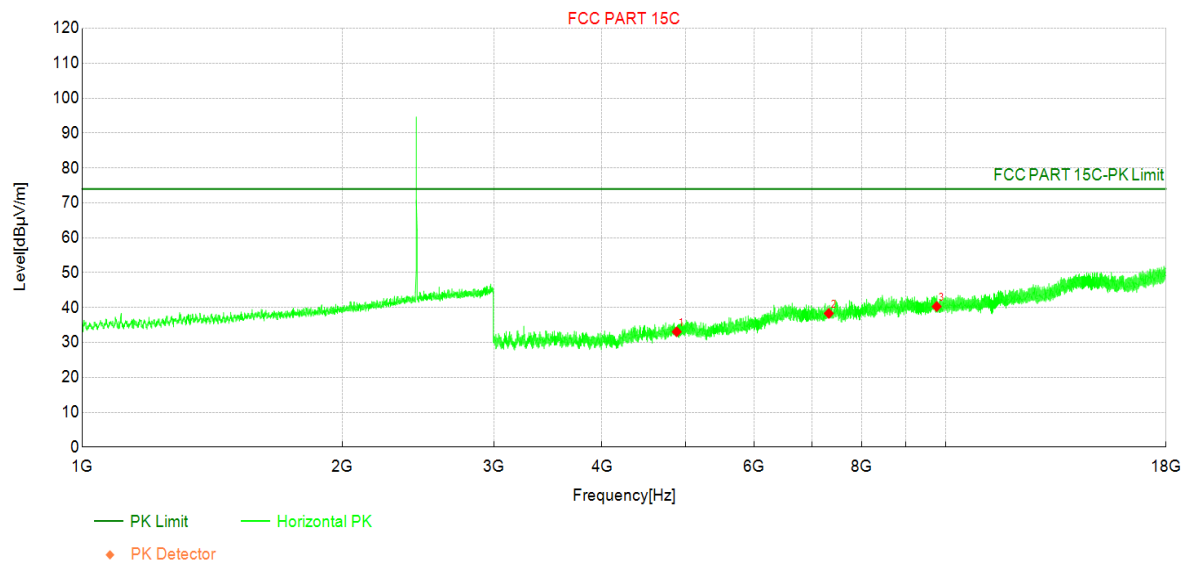


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4804.00	38.82	34.13	-4.69	74.00	39.87	PK	Vertic	PASS
	4804.00	-	9.34	-	54.00	44.66	AV	Vertic	PASS
2	7206.00	35.39	38.74	3.35	74.00	35.26	PK	Vertic	PASS
	7206.00	-	13.95	-	54.00	40.05	AV	Vertic	PASS
3	9608.00	33.42	40.24	6.82	74.00	33.76	PK	Vertic	PASS
	9608.00	-	15.45	-	54.00	38.55	AV	Vertic	PASS

Transmit at 2441MHz by 3DH5

Test Graph

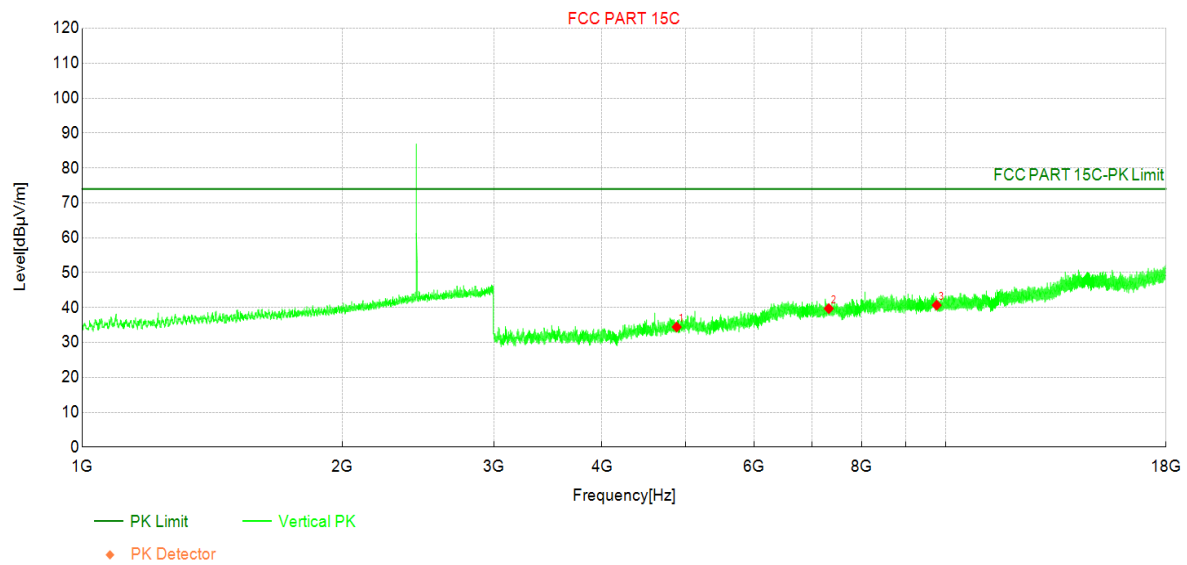


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	37.87	33.06	-4.81	74.00	40.94	PK	Horizo	PASS
	4882.00	-	8.27	-	54.00	45.73	AV	Horizo	PASS
2	7323.00	34.95	38.32	3.37	74.00	35.68	PK	Horizo	PASS
	7323.00	-	13.53	-	54.00	40.47	AV	Horizo	PASS
3	9764.00	33.02	40.30	7.28	74.00	33.70	PK	Horizo	PASS
	9764.00	-	15.51	-	54.00	38.49	AV	Horizo	PASS

Transmit at 2441MHz by 3DH5

Test Graph

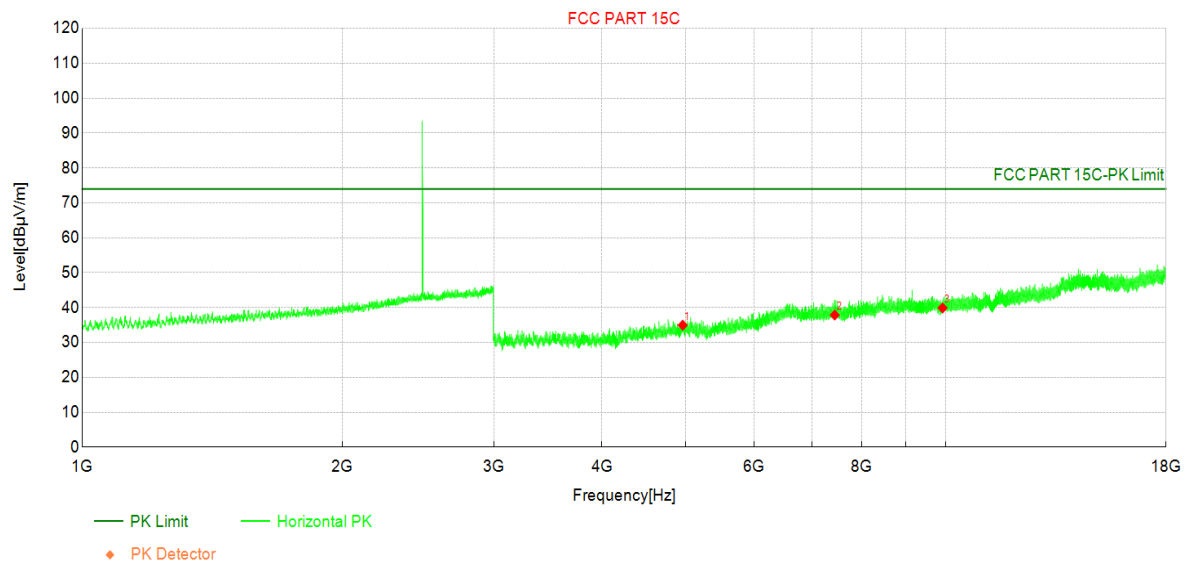


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4882.00	39.23	34.42	-4.81	74.00	39.58	PK	Vertic	PASS
	4882.00	-	9.63	-	54.00	44.37	AV	Vertic	PASS
2	7323.00	36.33	39.70	3.37	74.00	34.30	PK	Vertic	PASS
	7323.00	-	14.91	-	54.00	39.09	AV	Vertic	PASS
3	9764.00	33.40	40.68	7.28	74.00	33.32	PK	Vertic	PASS
	9764.00	-	15.89	-	54.00	38.11	AV	Vertic	PASS

Transmit at 2480MHz by 3DH5

Test Graph

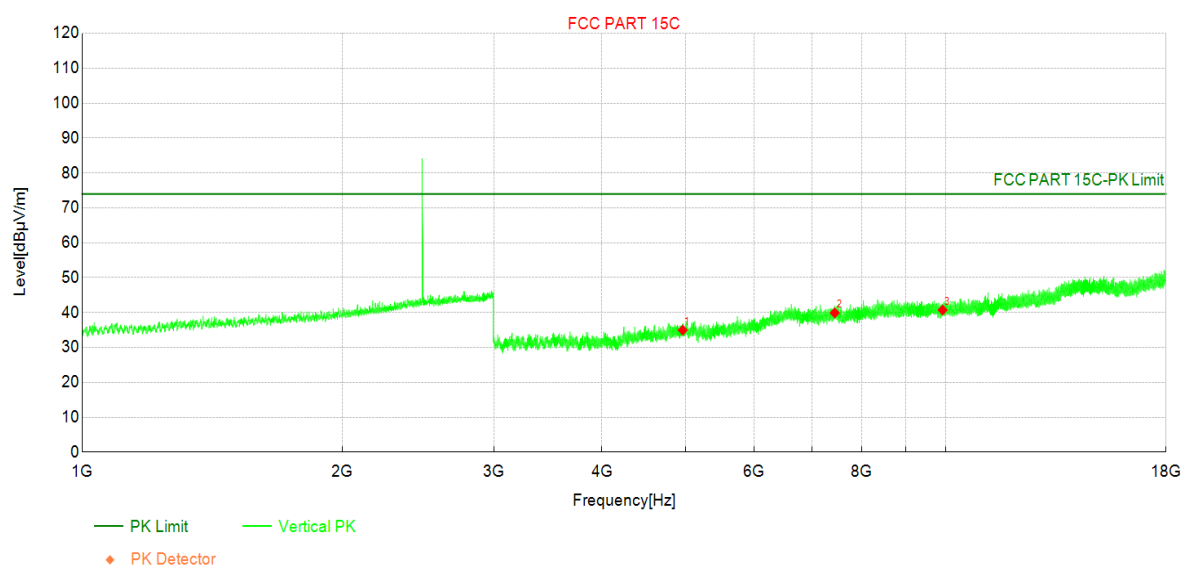


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	39.65	34.95	-4.70	74.00	39.05	PK	Horizo	PASS
	4960.00	-	10.16	-	54.00	43.84	AV	Horizo	PASS
2	7440.00	34.16	37.85	3.69	74.00	36.15	PK	Horizo	PASS
	7440.00	-	13.06	-	54.00	40.94	AV	Horizo	PASS
3	9920.00	32.91	39.88	6.97	74.00	34.12	PK	Horizo	PASS
	9920.00	-	15.09	-	54.00	38.91	AV	Horizo	PASS

Transmit at 2480MHz by 3DH5

Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4960.00	39.68	34.98	-4.70	74.00	39.02	PK	Vertic	PASS
	4960.00	-	10.19	-	54.00	43.81	AV	Vertic	PASS
2	7440.00	36.22	39.91	3.69	74.00	34.09	PK	Vertic	PASS
	7440.00	-	15.12	-	54.00	38.88	AV	Vertic	PASS
3	9920.00	33.75	40.72	6.97	74.00	33.28	PK	Vertic	PASS
	9920.00	-	15.93	-	54.00	38.07	AV	Vertic	PASS

Note:

1. Level = Reading + Factor

2. Margin = Limit - Level, AV Level = PK Level + Duty Cycle Factor.

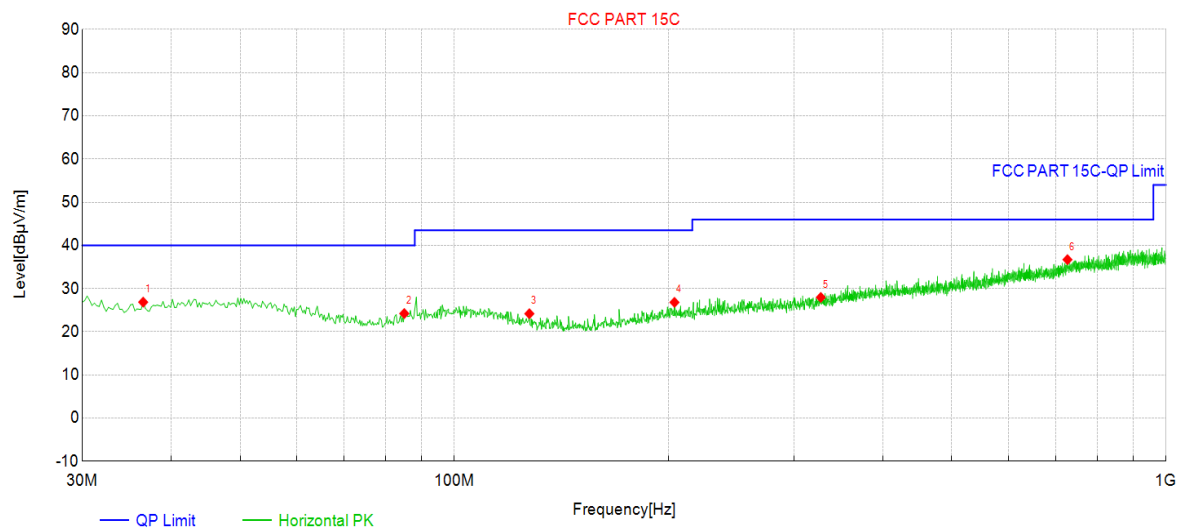
3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.

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 :

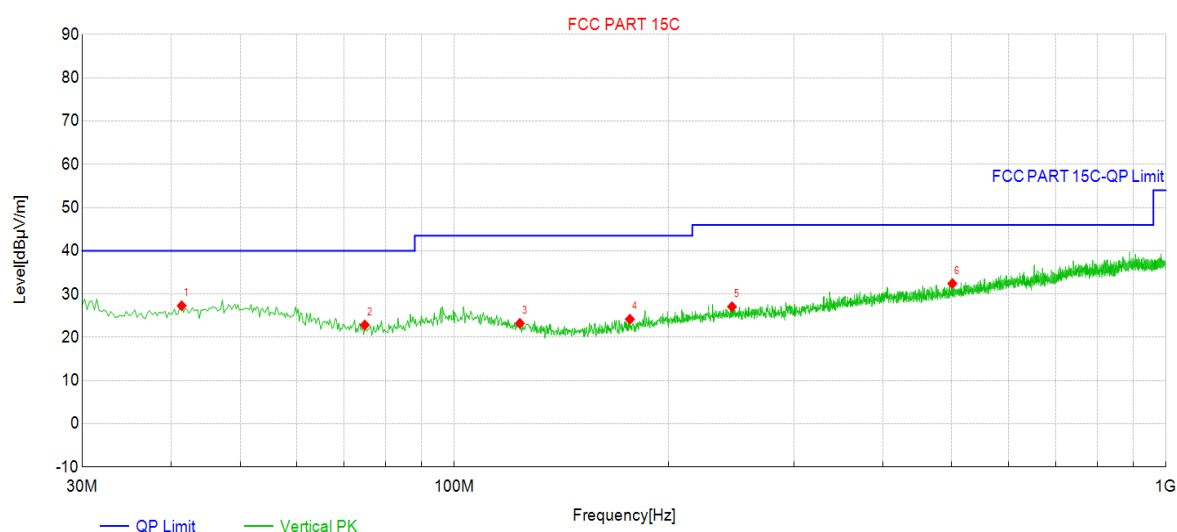
Transmit at 2402MHz by DH5

Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	36.55	13.5	26.86	13.400	40.00	13.14	PK	Horizo	PASS
2	85.05	13.8	24.21	10.460	40.00	15.79	PK	Horizo	PASS
3	127.49	14.2	24.17	10.020	43.50	19.33	PK	Horizo	PASS
4	203.87	14.8	26.81	12.050	43.50	16.69	PK	Horizo	PASS
5	327.31	13.1	27.95	14.830	46.00	18.05	PK	Horizo	PASS
6	726.95	15.5	36.70	21.170	46.00	9.30	PK	Horizo	PASS

Transmit at 2402MHz by DH5**Test Graph****Data List**

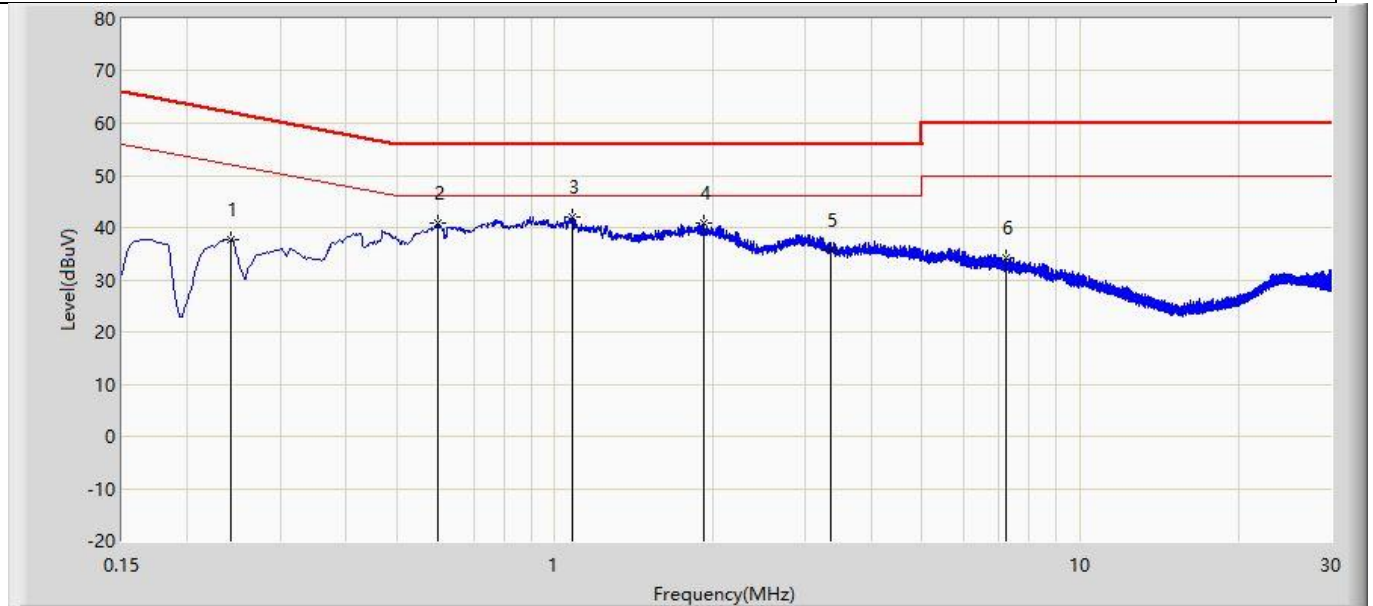
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	41.40	13.2	27.29	14.070	40.00	12.71	PK	Vertic	PASS
2	74.86	12.8	22.85	10.050	40.00	17.15	PK	Vertic	PASS
3	123.61	12.7	23.23	10.490	43.50	20.27	PK	Vertic	PASS
4	176.47	13.8	24.17	10.370	43.50	19.33	PK	Vertic	PASS
5	245.58	13.9	27.07	13.210	46.00	18.93	PK	Vertic	PASS
6	500.94	14.7	32.44	17.700	46.00	13.56	PK	Vertic	PASS

Note:

1. All Readings below 1GHz are PK, PK as an alternative to CISPR quasi-peak measurements or average measurements.
2. Level=Reading+Factor.

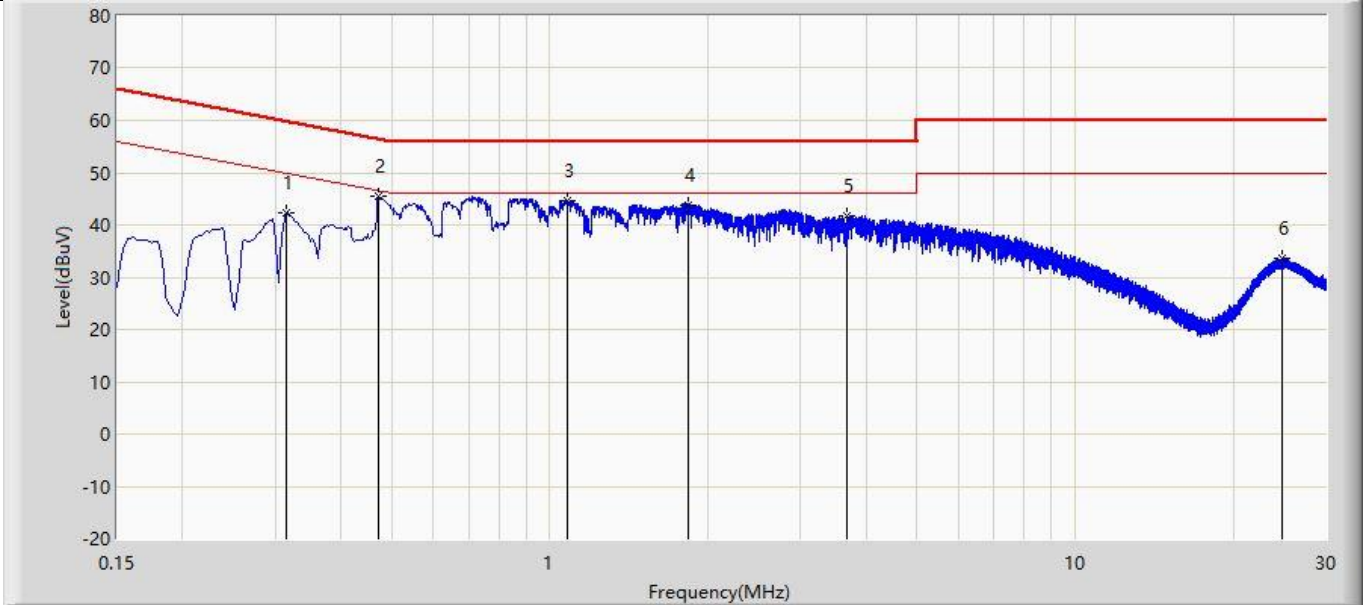
Appendix I: AC Power Line Conducted Emission

Profile: 2570577R	Page No.: 1
Engineer: Yu Liu	
Site: TR1	Time: 2025/09/27 - 09:34
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: Mobile Computer	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by DH5	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.242	37.775	28.114	-24.252	62.027	9.661	QP
2		0.598	40.947	31.265	-15.053	56.000	9.683	QP
3	*	1.077	41.890	32.185	-14.110	56.000	9.706	QP
4		1.916	40.856	31.096	-15.144	56.000	9.760	QP
5		3.347	35.673	25.874	-20.327	56.000	9.799	QP
6		7.201	34.346	24.472	-25.654	60.000	9.874	QP

Profile: 2570577R	Page No.: 2
Engineer: Yu Liu	
Site: TR1	Time: 2025/09/27 - 09:39
Limit: FCC_Part 15.207	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: Mobile Computer	Power: AC 120V/60Hz
Note: Transmit at 2402MHz by DH5	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.314	42.384	32.760	-17.480	59.864	9.624	QP
2	*	0.472	45.498	35.900	-10.981	56.479	9.597	QP
3		1.077	44.580	34.899	-11.420	56.000	9.681	QP
4		1.829	43.899	34.207	-12.101	56.000	9.692	QP
5		3.669	41.692	31.927	-14.308	56.000	9.765	QP
6		24.698	33.652	22.802	-26.348	60.000	10.850	QP

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

The End