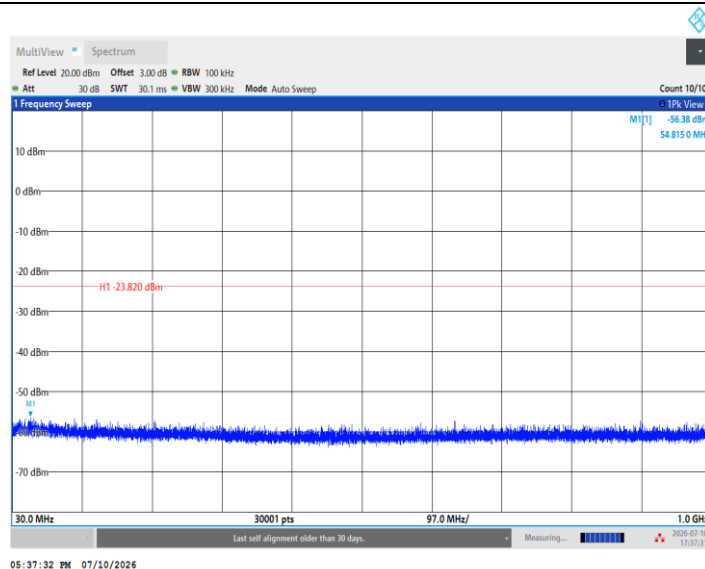
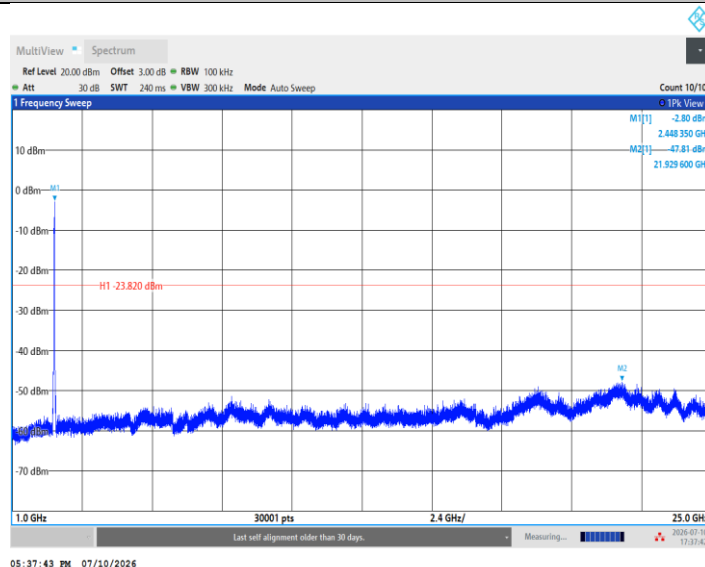
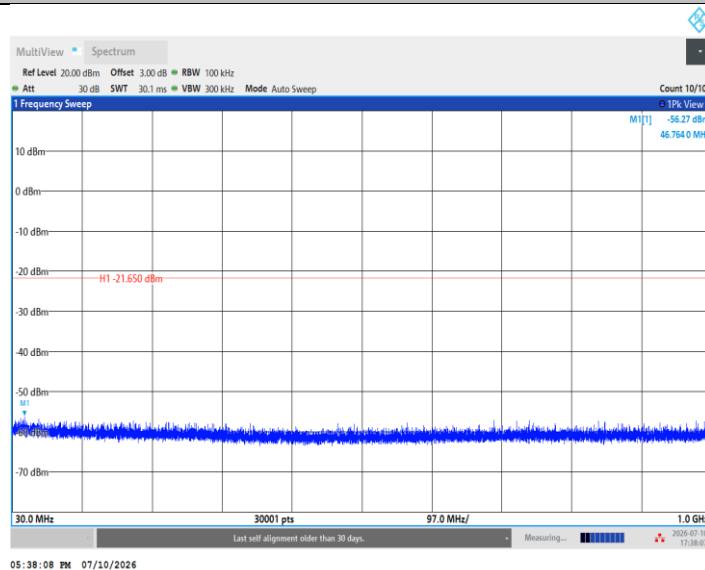




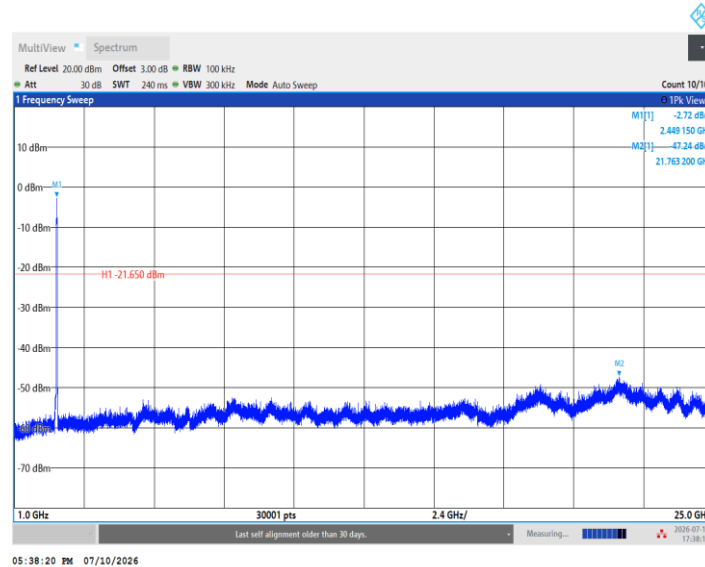
11N40SISO_Ant1_2437_1000~25000



11N40SISO_Ant1_2452_30~1000



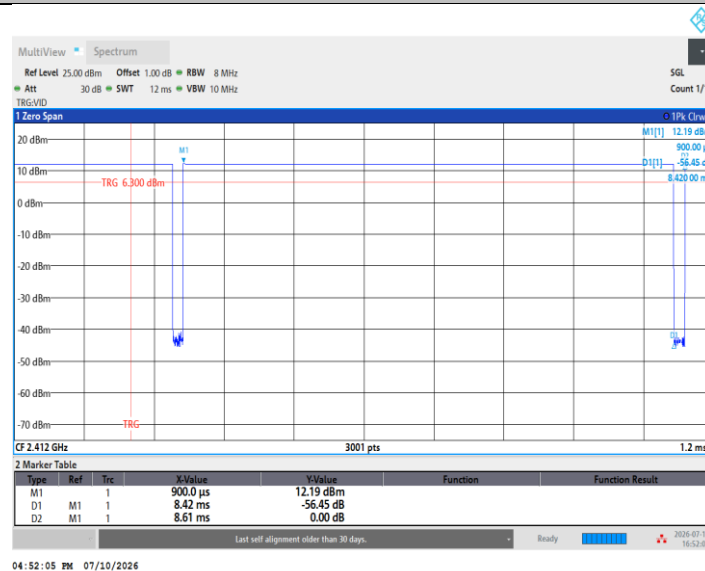
11N40SISO_Ant1_2452_1000~25000



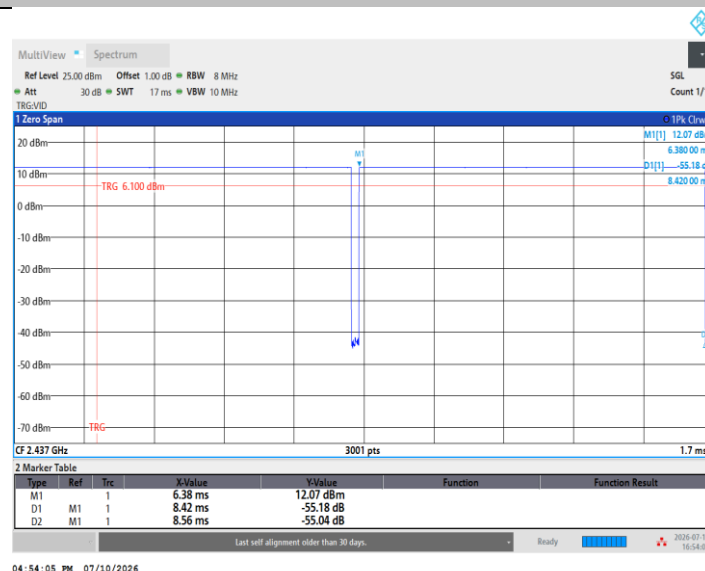
Appendix F: Duty Cycle

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.42	8.61	97.79	0.10
		2437	8.42	8.56	98.36	0.07
		2462	8.42	8.63	97.57	0.11
11G	Ant1	2412	1.39	1.66	83.73	0.77
		2437	1.39	1.65	84.24	0.74
		2462	1.40	1.60	87.50	0.58
11N20SISO	Ant1	2412	1.30	1.49	87.25	0.59
		2437	1.30	1.49	87.25	0.59
		2462	1.30	1.58	82.28	0.85
11N40SISO	Ant1	2422	0.64	0.92	69.57	1.58
		2437	0.64	0.89	71.91	1.43
		2452	0.63	0.88	71.59	1.45

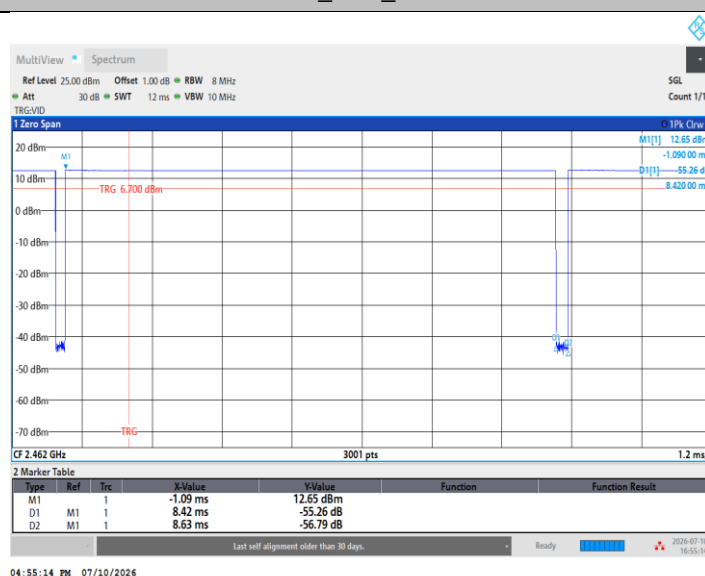
11B_Ant1_2412



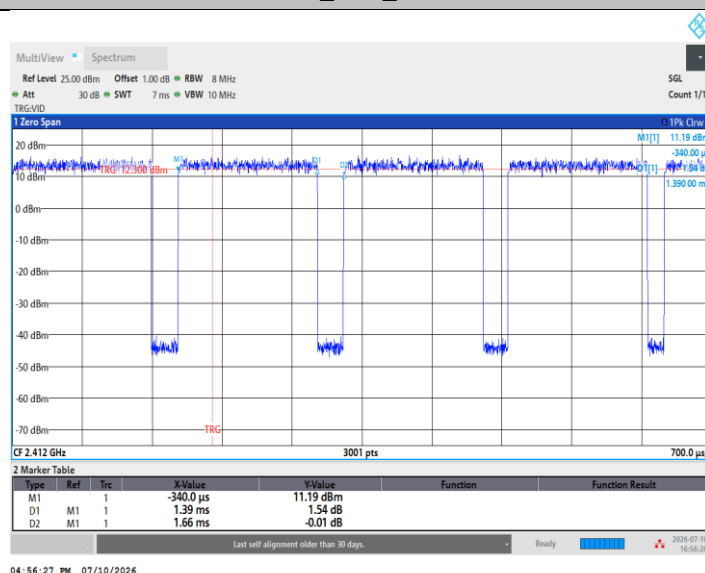
11B_Ant1_2437



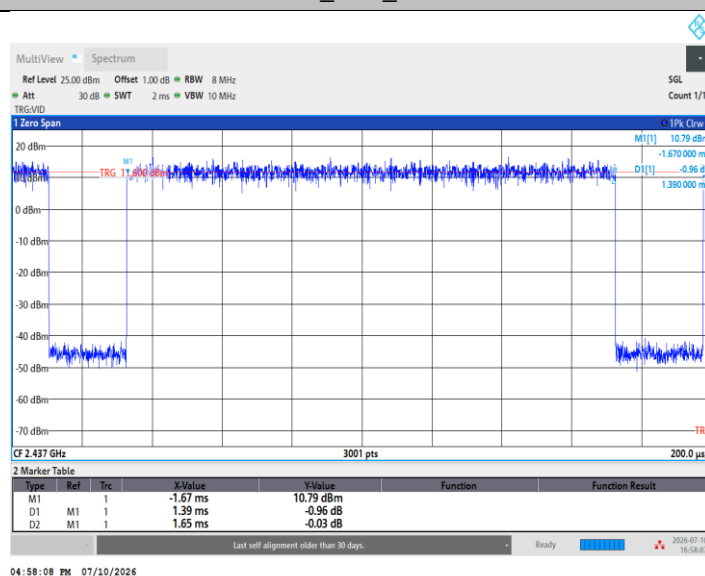
11B_Ant1_2462



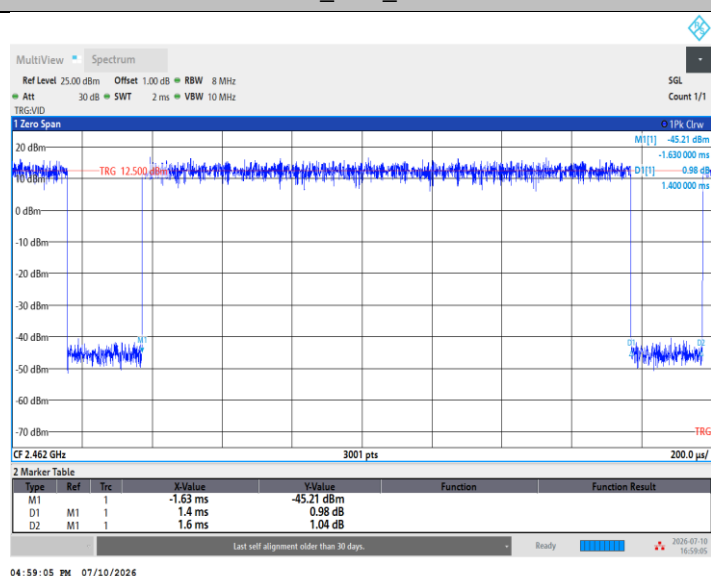
11G_Ant1_2412



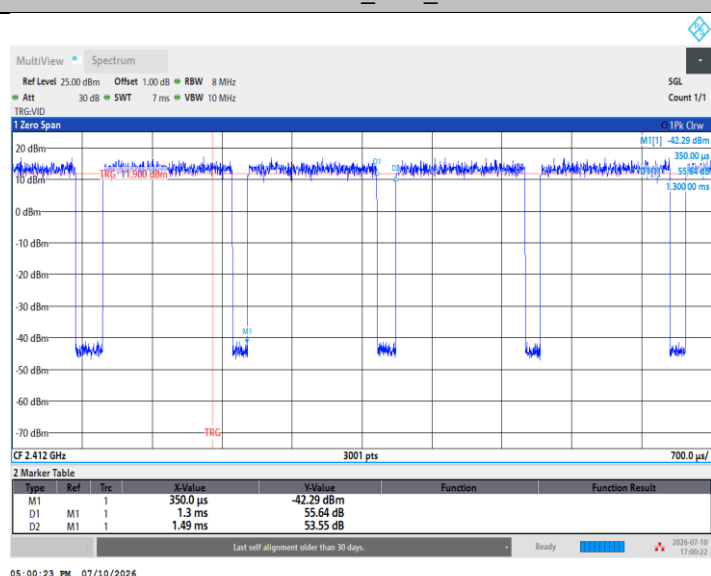
11G_Ant1_2437



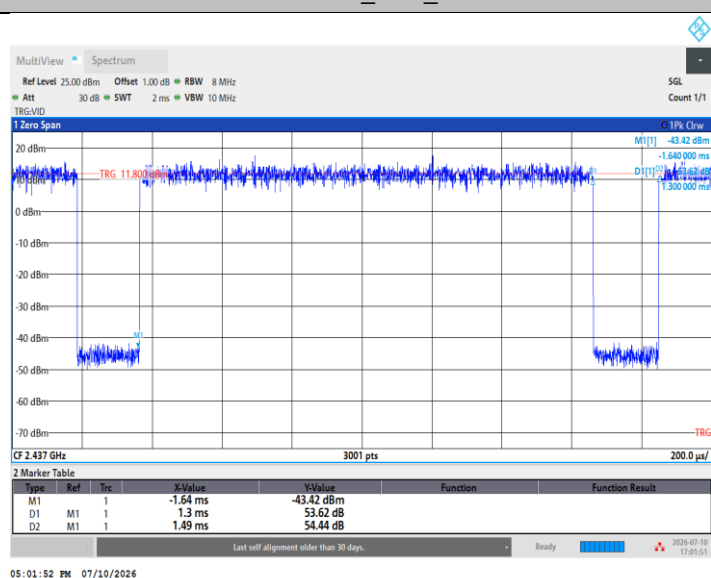
11G_Ant1_2462



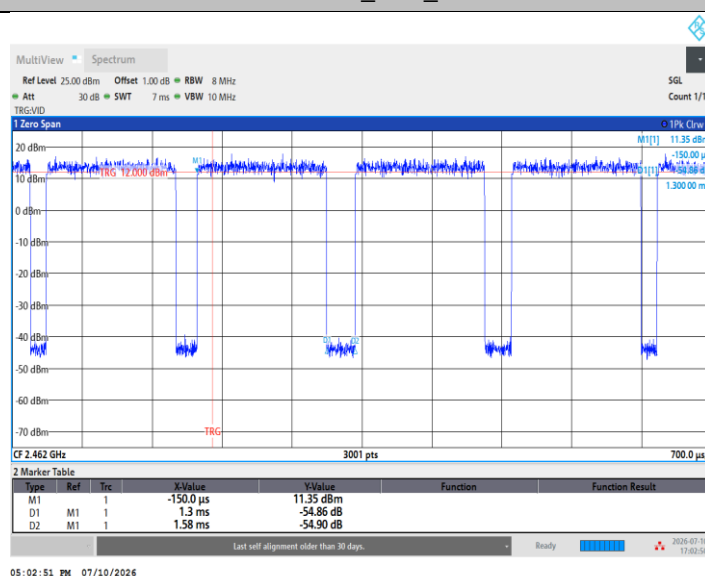
11N20SISO_Ant1_2412



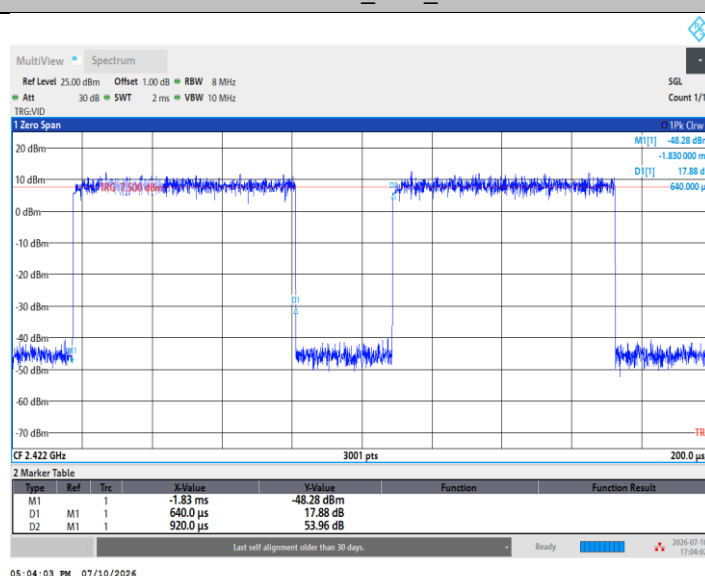
11N20SISO_Ant1_2437



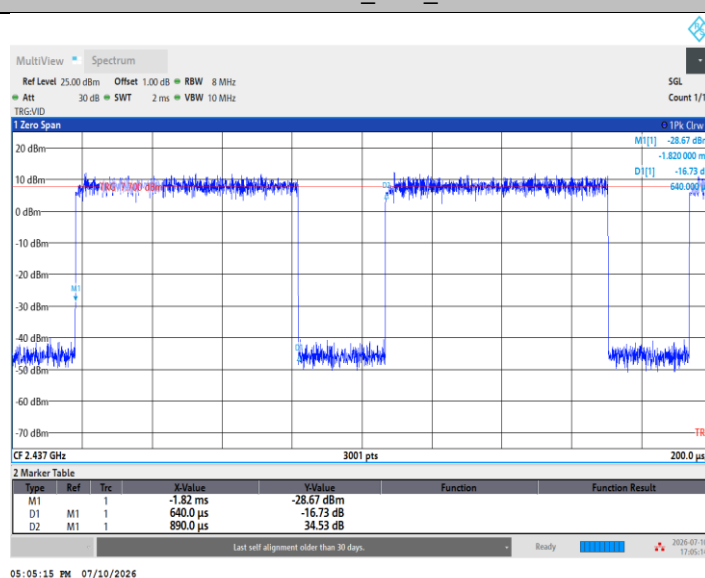
11N20SISO_Ant1_2462

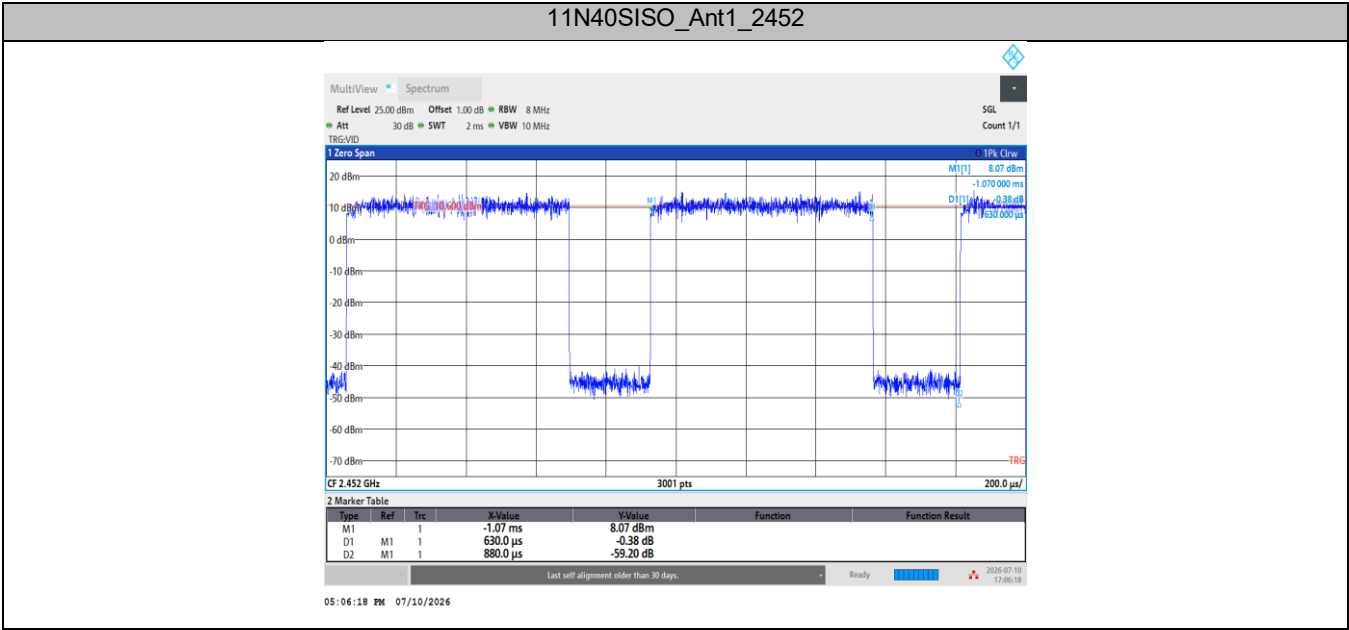


11N40SISO_Ant1_2422



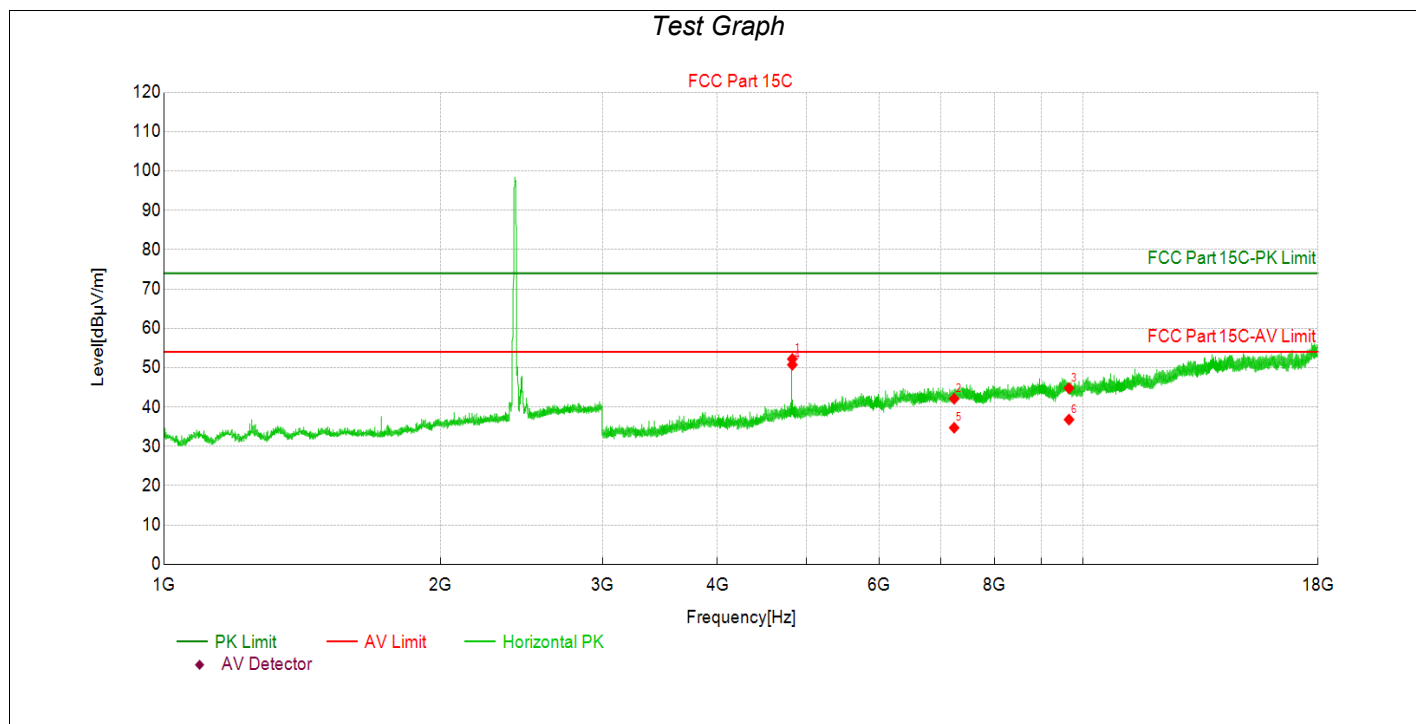
11N40SISO_Ant1_2437





Appendix G: Emissions in Restricted Bands

Transmit at 2412MHz by 802.11b

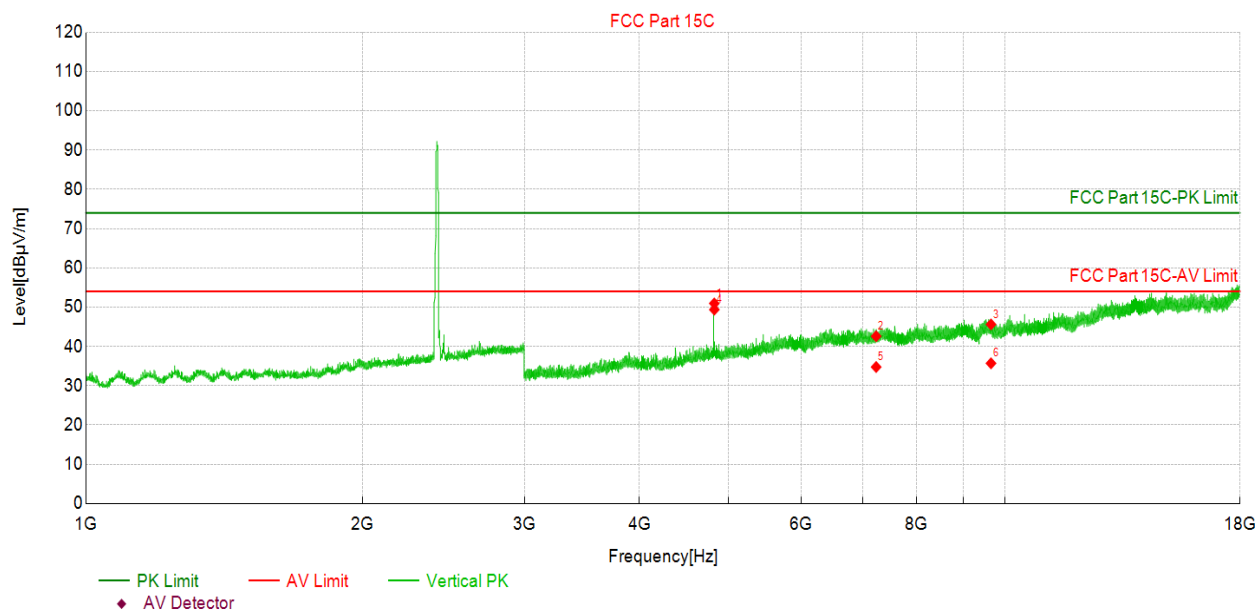


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	59.27	52.21	-7.060	74.00	21.79	PK	Horizo	PASS
2	7236.00	42.28	42.10	-0.180	74.00	31.90	PK	Horizo	PASS
3	9648.00	42.40	44.78	2.380	74.00	29.22	PK	Horizo	PASS
4	4824.50	57.80	50.74	-7.060	54.00	3.26	AV	Horizo	PASS
5	7236.00	34.90	34.72	-0.180	54.00	19.28	AV	Horizo	PASS
6	9648.00	34.42	36.80	2.380	54.00	17.20	AV	Horizo	PASS

Transmit at 2412MHz by 802.11b

Test Graph

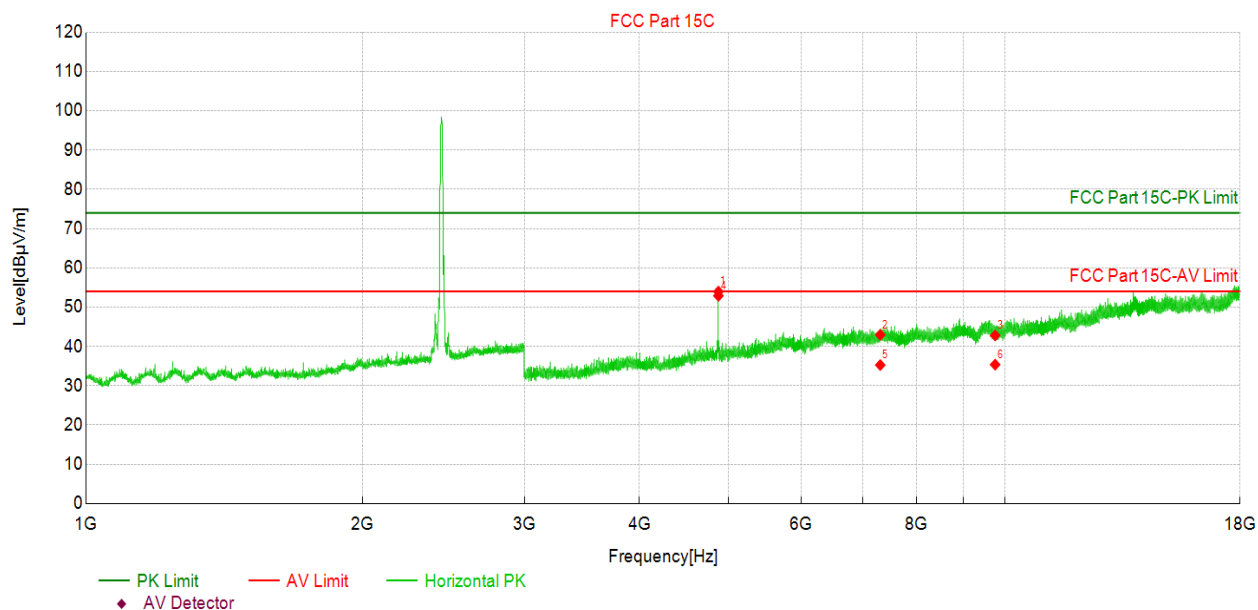


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	58.01	50.95	-7.060	74.00	23.05	PK	Vertic	PASS
2	7236.00	42.77	42.59	-0.180	74.00	31.41	PK	Vertic	PASS
3	9648.00	43.23	45.61	2.380	74.00	28.39	PK	Vertic	PASS
4	4824.50	56.43	49.37	-7.060	54.00	4.63	AV	Vertic	PASS
5	7236.00	34.95	34.77	-0.180	54.00	19.23	AV	Vertic	PASS
6	9648.00	33.33	35.71	2.380	54.00	18.29	AV	Vertic	PASS

Transmit at 2437MHz by 802.11b

Test Graph

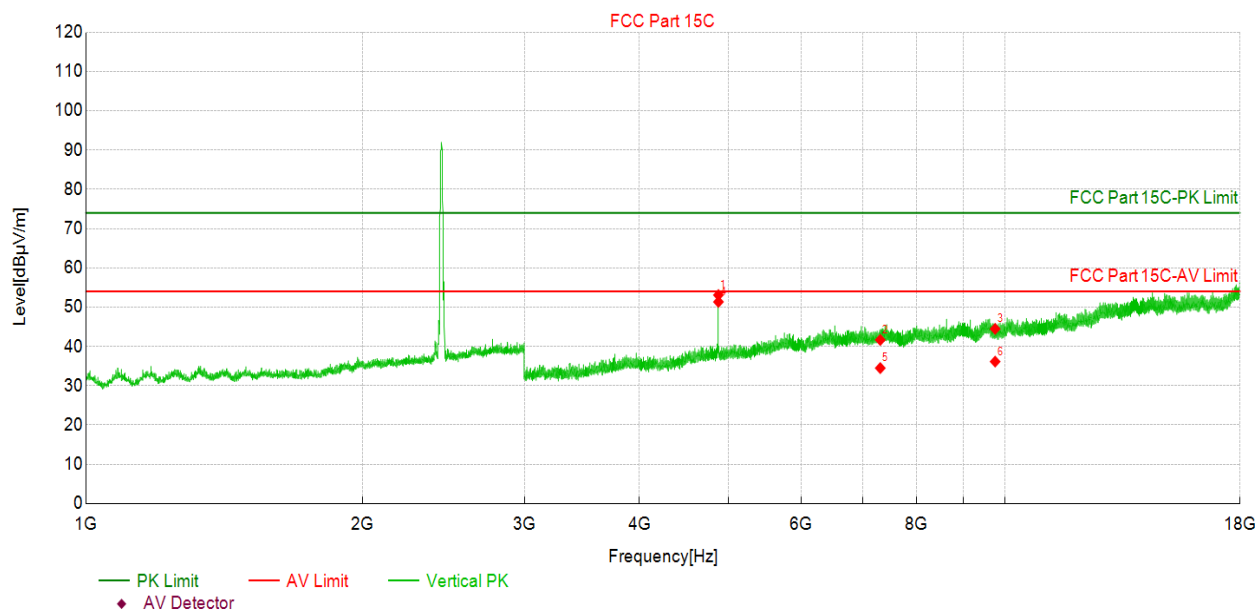


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	61.01	53.97	-7.040	74.00	20.03	PK	Horizo	PASS
2	7311.00	43.15	42.96	-0.190	74.00	31.04	PK	Horizo	PASS
3	9748.00	40.46	42.80	2.340	74.00	31.20	PK	Horizo	PASS
4	4874.50	59.94	52.90	-7.040	54.00	1.10	AV	Horizo	PASS
5	7311.00	35.45	35.26	-0.190	54.00	18.74	AV	Horizo	PASS
6	9748.00	33.03	35.37	2.340	54.00	18.63	AV	Horizo	PASS

Transmit at 2437MHz by 802.11b

Test Graph

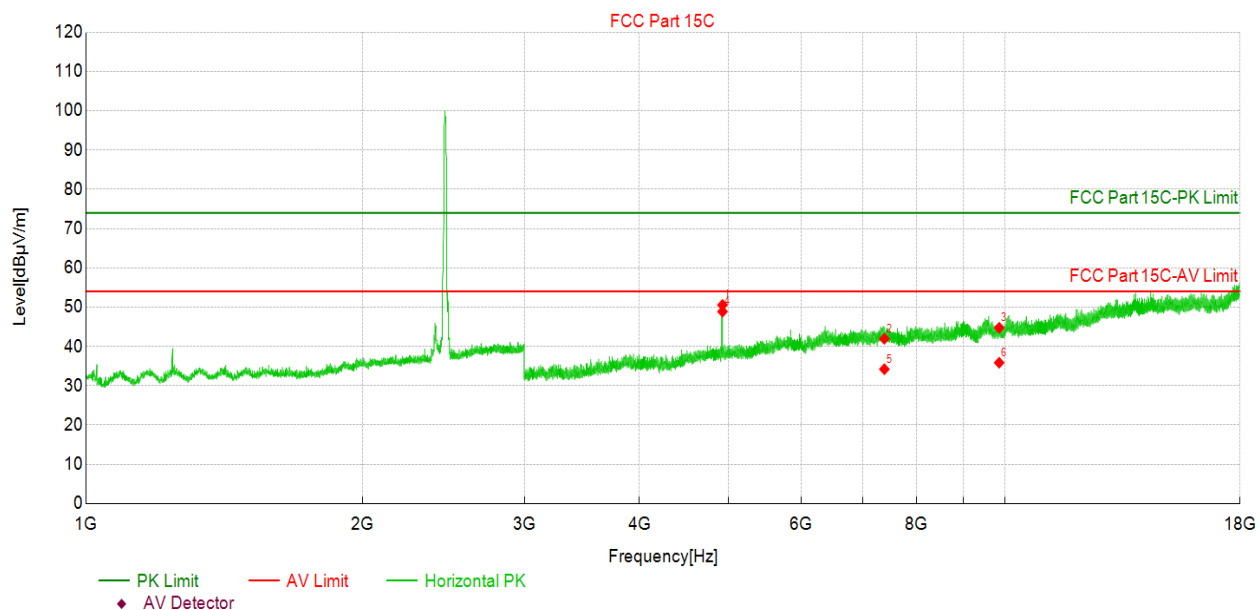


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	60.13	53.09	-7.040	74.00	20.91	PK	Vertic	PASS
2	7311.00	41.85	41.66	-0.190	74.00	32.34	PK	Vertic	PASS
3	9748.00	42.14	44.48	2.340	74.00	29.52	PK	Vertic	PASS
4	4874.50	58.39	51.35	-7.040	54.00	2.65	AV	Vertic	PASS
5	7311.00	34.68	34.49	-0.190	54.00	19.51	AV	Vertic	PASS
6	9748.00	33.80	36.14	2.340	54.00	17.86	AV	Vertic	PASS

Transmit at 2462MHz by 802.11b

Test Graph

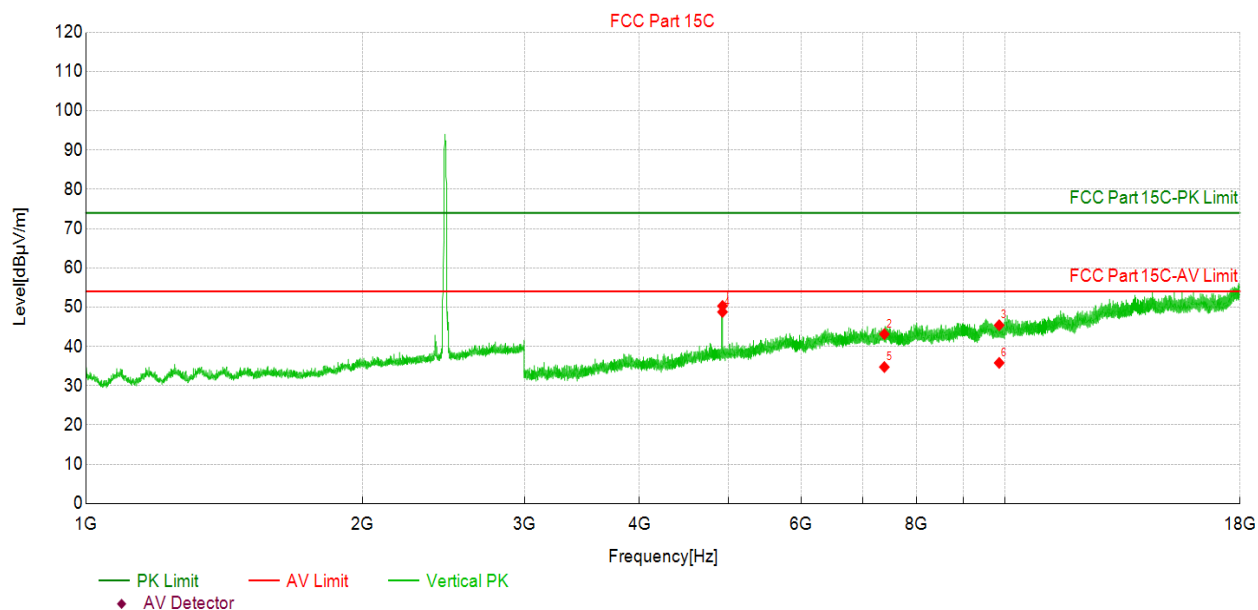


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	57.43	50.55	-6.880	74.00	23.45	PK	Horizo	PASS
2	7386.00	42.04	41.97	-0.070	74.00	32.03	PK	Horizo	PASS
3	9848.00	42.16	44.75	2.590	74.00	29.25	PK	Horizo	PASS
4	4924.50	55.75	48.87	-6.880	54.00	5.13	AV	Horizo	PASS
5	7386.00	34.28	34.21	-0.070	54.00	19.79	AV	Horizo	PASS
6	9848.00	33.27	35.86	2.590	54.00	18.14	AV	Horizo	PASS

Transmit at 2462MHz by 802.11b

Test Graph

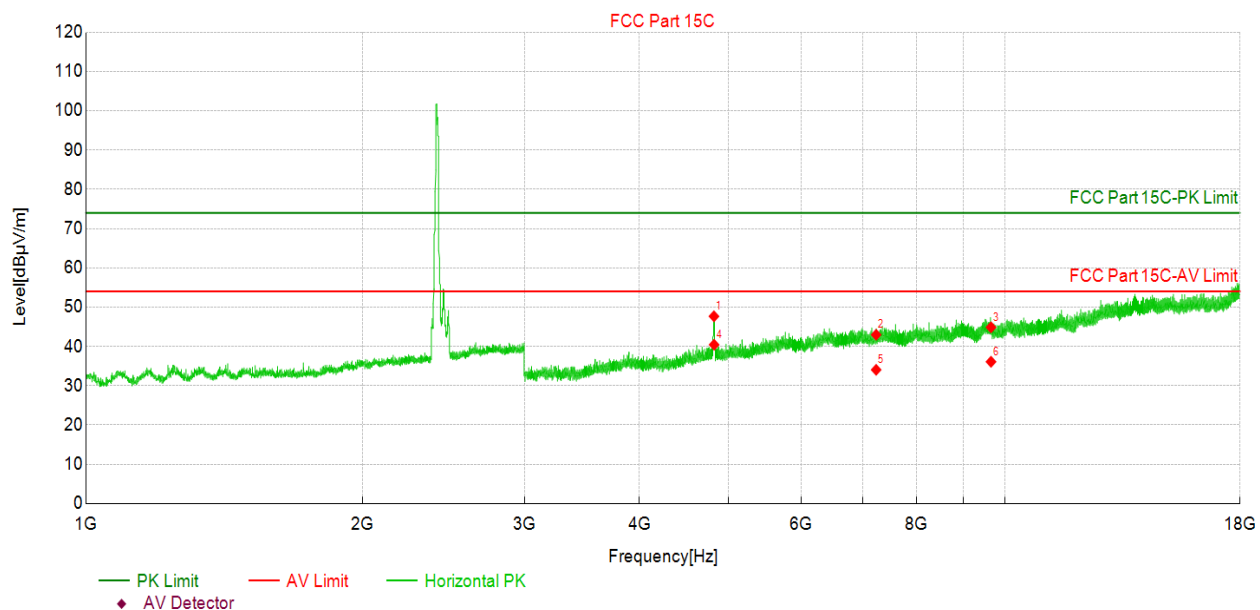


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4924.00	57.18	50.30	-6.880	74.00	23.70	PK	Vertic	PASS
2	7386.00	43.21	43.14	-0.070	74.00	30.86	PK	Vertic	PASS
3	9848.00	42.82	45.41	2.590	74.00	28.59	PK	Vertic	PASS
4	4924.50	55.66	48.78	-6.880	54.00	5.22	AV	Vertic	PASS
5	7386.00	34.83	34.76	-0.070	54.00	19.24	AV	Vertic	PASS
6	9848.00	33.23	35.82	2.590	54.00	18.18	AV	Vertic	PASS

Transmit at 2412MHz by 802.11g

Test Graph

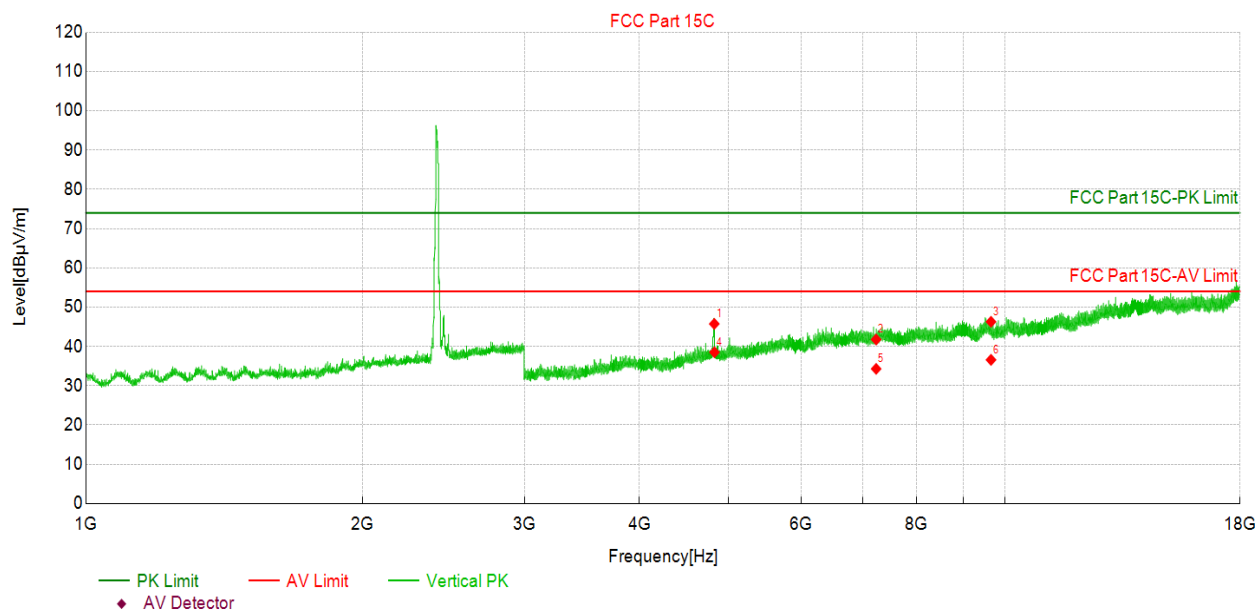


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4820.00	54.73	47.67	-7.060	74.00	26.33	PK	Horizo	PASS
2	7236.00	43.16	42.98	-0.180	74.00	31.02	PK	Horizo	PASS
3	9648.00	42.49	44.87	2.380	74.00	29.13	PK	Horizo	PASS
4	4822.00	47.49	40.43	-7.060	54.00	13.57	AV	Horizo	PASS
5	7236.00	34.23	34.05	-0.180	54.00	19.95	AV	Horizo	PASS
6	9648.00	33.72	36.10	2.380	54.00	17.90	AV	Horizo	PASS

Transmit at 2412MHz by 802.11g

Test Graph

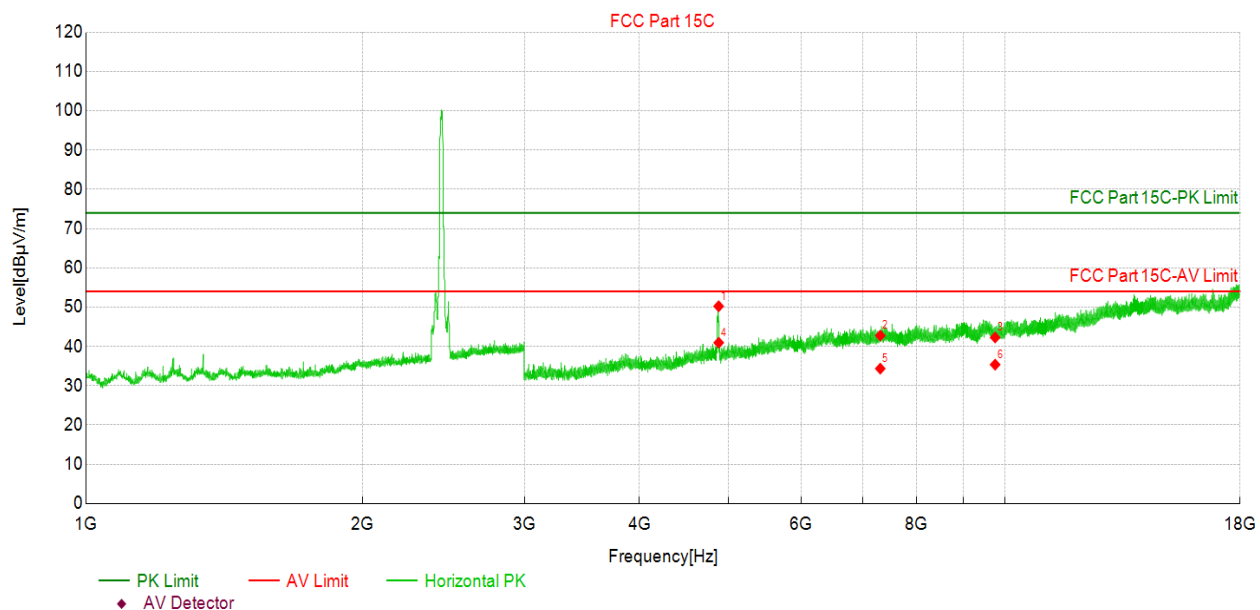


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4824.00	52.80	45.74	-7.060	74.00	28.26	PK	Vertic	PASS
2	7236.00	41.95	41.77	-0.180	74.00	32.23	PK	Vertic	PASS
3	9648.00	43.90	46.28	2.380	74.00	27.72	PK	Vertic	PASS
4	4826.00	45.58	38.52	-7.060	54.00	15.48	AV	Vertic	PASS
5	7236.00	34.48	34.30	-0.180	54.00	19.70	AV	Vertic	PASS
6	9648.00	34.20	36.58	2.380	54.00	17.42	AV	Vertic	PASS

Transmit at 2437MHz by 802.11g

Test Graph

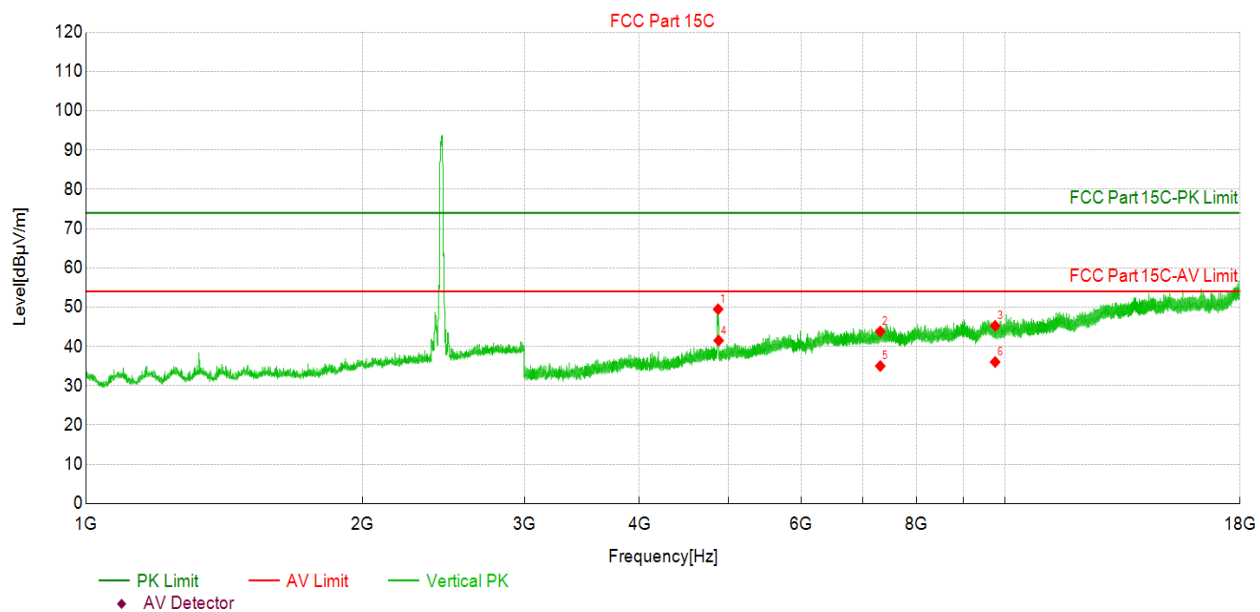


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4877.50	57.27	50.23	-7.040	74.00	23.77	PK	Horizo	PASS
2	7311.00	42.95	42.76	-0.190	74.00	31.24	PK	Horizo	PASS
3	9748.00	39.93	42.27	2.340	74.00	31.73	PK	Horizo	PASS
4	4878.00	47.99	40.95	-7.040	54.00	13.05	AV	Horizo	PASS
5	7311.00	34.55	34.36	-0.190	54.00	19.64	AV	Horizo	PASS
6	9748.00	33.04	35.38	2.340	54.00	18.62	AV	Horizo	PASS

Transmit at 2437MHz by 802.11g

Test Graph

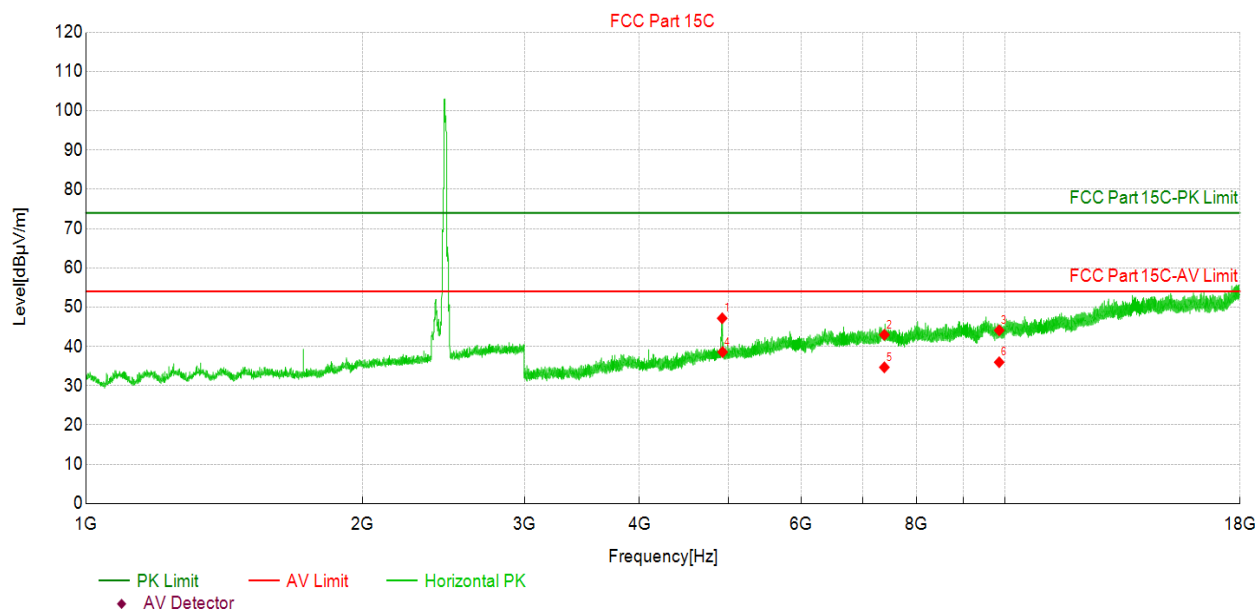


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4870.50	56.51	49.47	-7.040	74.00	24.53	PK	Vertic	PASS
2	7311.00	44.00	43.81	-0.190	74.00	30.19	PK	Vertic	PASS
3	9748.00	42.90	45.24	2.340	74.00	28.76	PK	Vertic	PASS
4	4876.50	48.55	41.51	-7.040	54.00	12.49	AV	Vertic	PASS
5	7311.00	35.20	35.01	-0.190	54.00	18.99	AV	Vertic	PASS
6	9748.00	33.70	36.04	2.340	54.00	17.96	AV	Vertic	PASS

Transmit at 2462MHz by 802.11g

Test Graph

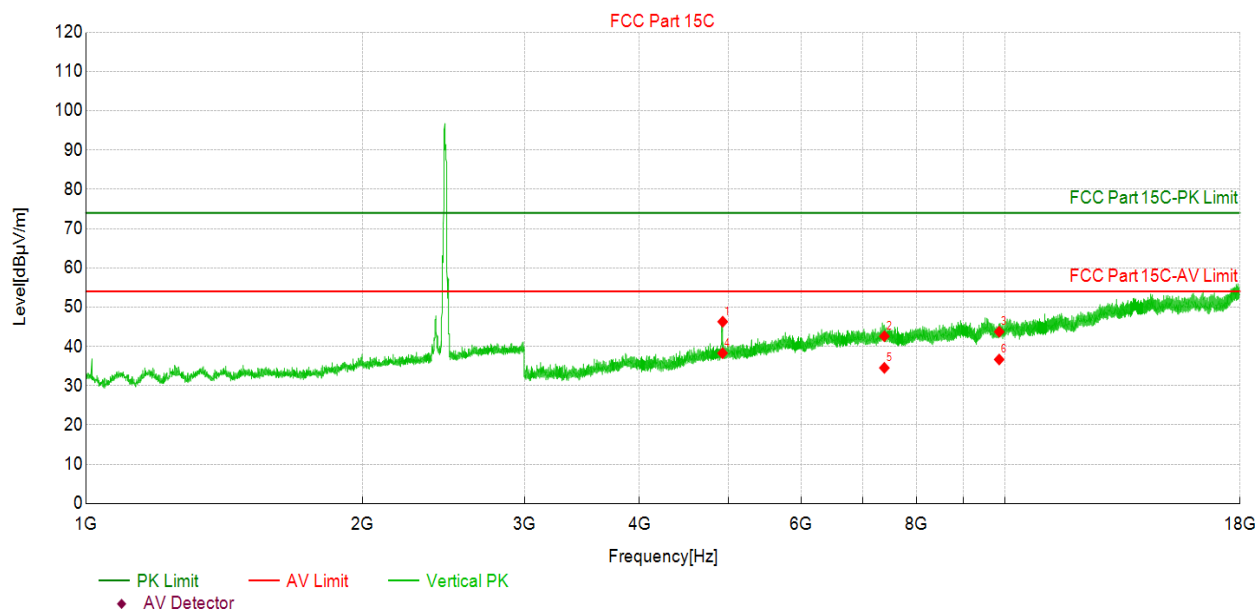


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4920.50	54.07	47.17	-6.900	74.00	26.83	PK	Horizo	PASS
2	7386.00	43.03	42.96	-0.070	74.00	31.04	PK	Horizo	PASS
3	9848.00	41.51	44.10	2.590	74.00	29.90	PK	Horizo	PASS
4	4926.00	45.46	38.59	-6.870	54.00	15.41	AV	Horizo	PASS
5	7386.00	34.75	34.68	-0.070	54.00	19.32	AV	Horizo	PASS
6	9848.00	33.39	35.98	2.590	54.00	18.02	AV	Horizo	PASS

Transmit at 2462MHz by 802.11g

Test Graph

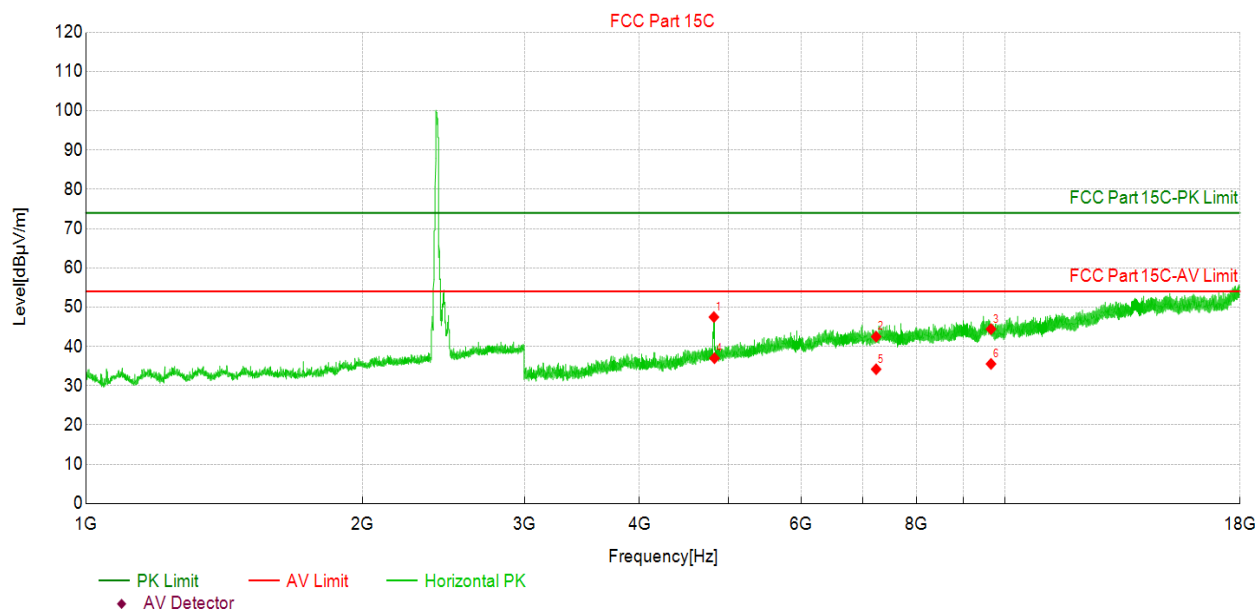


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4926.50	53.16	46.30	-6.860	74.00	27.70	PK	Vertic	PASS
2	7386.00	42.67	42.60	-0.070	74.00	31.40	PK	Vertic	PASS
3	9848.00	41.16	43.75	2.590	74.00	30.25	PK	Vertic	PASS
4	4925.00	45.16	38.29	-6.870	54.00	15.71	AV	Vertic	PASS
5	7386.00	34.62	34.55	-0.070	54.00	19.45	AV	Vertic	PASS
6	9848.00	34.09	36.68	2.590	54.00	17.32	AV	Vertic	PASS

Transmit at 2412MHz by 802.11n(20MHz)

Test Graph

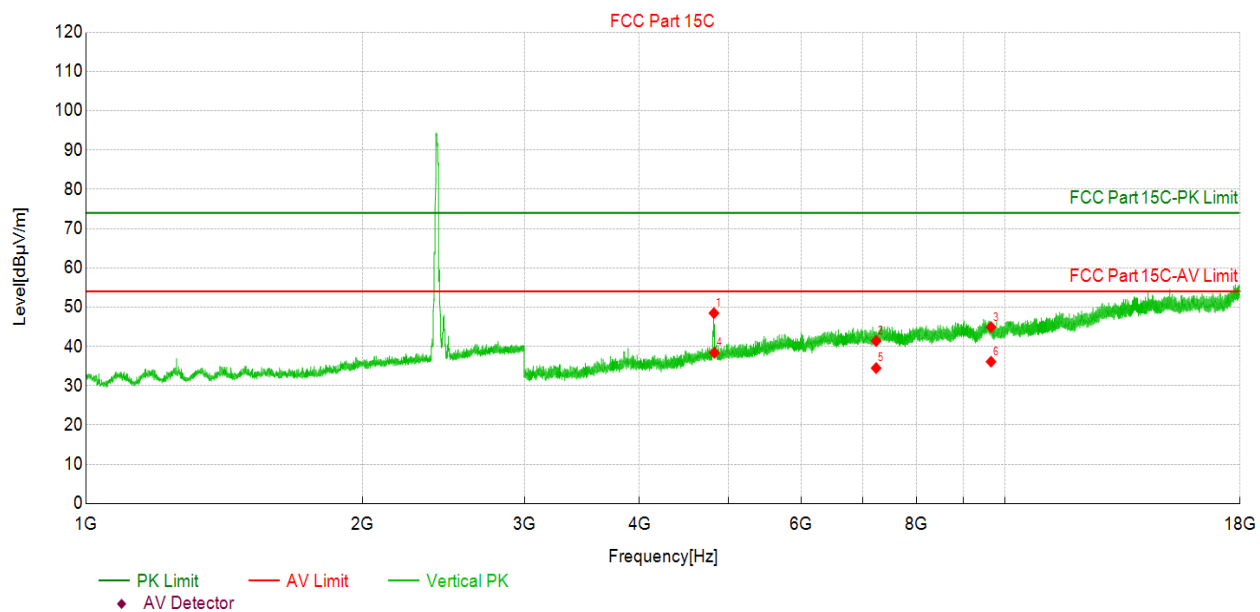


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4819.50	54.53	47.47	-7.060	74.00	26.53	PK	Horizo	PASS
2	7236.00	42.67	42.49	-0.180	74.00	31.51	PK	Horizo	PASS
3	9648.00	42.04	44.42	2.380	74.00	29.58	PK	Horizo	PASS
4	4826.50	44.07	37.01	-7.060	54.00	16.99	AV	Horizo	PASS
5	7236.00	34.39	34.21	-0.180	54.00	19.79	AV	Horizo	PASS
6	9648.00	33.18	35.56	2.380	54.00	18.44	AV	Horizo	PASS

Transmit at 2412MHz by 802.11n(20MHz)

Test Graph

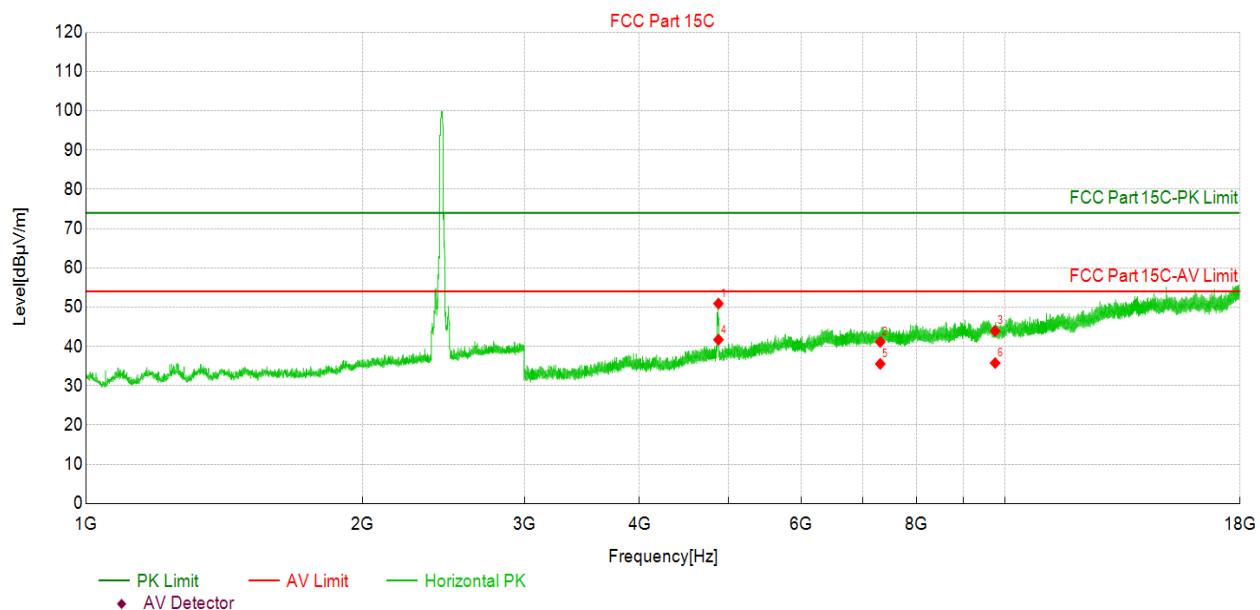


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4819.50	55.55	48.49	-7.060	74.00	25.51	PK	Vertic	PASS
2	7236.00	41.56	41.38	-0.180	74.00	32.62	PK	Vertic	PASS
3	9648.00	42.52	44.90	2.380	74.00	29.10	PK	Vertic	PASS
4	4825.00	45.47	38.41	-7.060	54.00	15.59	AV	Vertic	PASS
5	7236.00	34.67	34.49	-0.180	54.00	19.51	AV	Vertic	PASS
6	9648.00	33.74	36.12	2.380	54.00	17.88	AV	Vertic	PASS

Transmit at 2437MHz by 802.11n(20MHz)

Test Graph

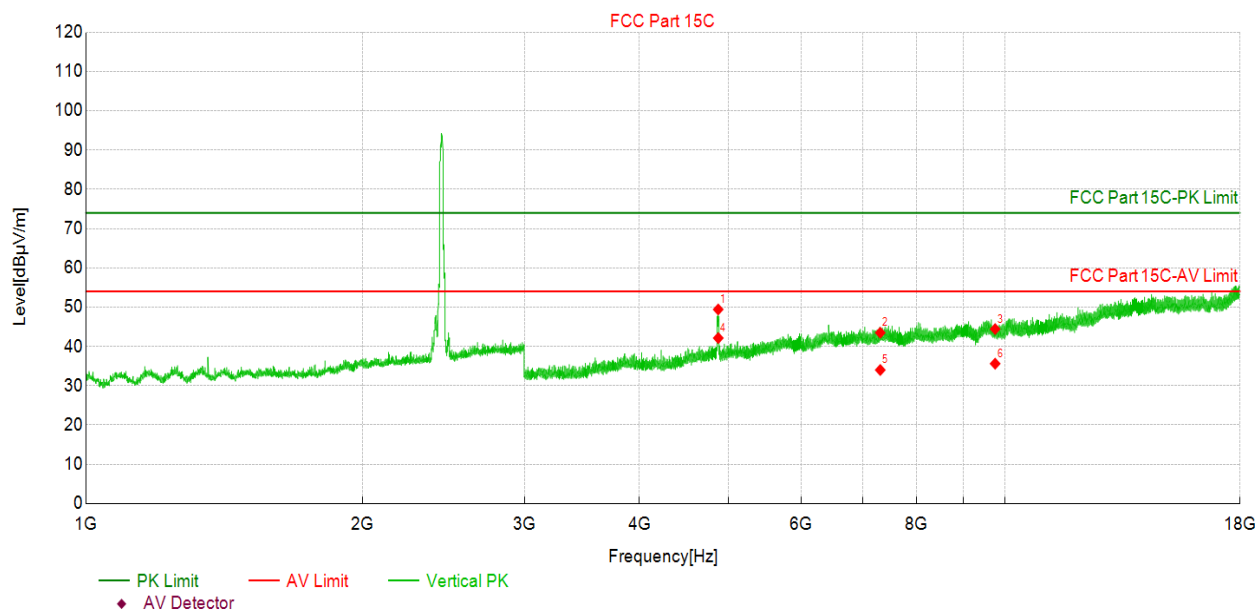


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.50	57.95	50.91	-7.040	74.00	23.09	PK	Horizo	PASS
2	7311.00	41.34	41.15	-0.190	74.00	32.85	PK	Horizo	PASS
3	9748.00	41.61	43.95	2.340	74.00	30.05	PK	Horizo	PASS
4	4874.50	48.76	41.72	-7.040	54.00	12.28	AV	Horizo	PASS
5	7311.00	35.75	35.56	-0.190	54.00	18.44	AV	Horizo	PASS
6	9748.00	33.44	35.78	2.340	54.00	18.22	AV	Horizo	PASS

Transmit at 2437MHz by 802.11n(20MHz)

Test Graph

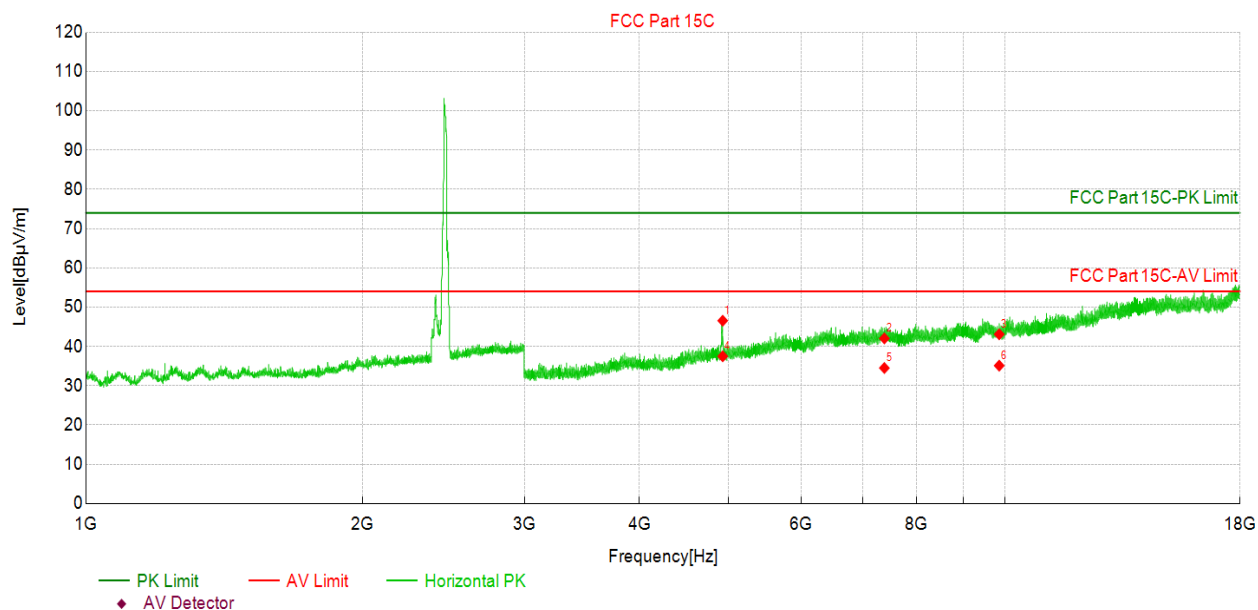


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4871.50	56.46	49.42	-7.040	74.00	24.58	PK	Vertic	PASS
2	7311.00	43.68	43.49	-0.190	74.00	30.51	PK	Vertic	PASS
3	9748.00	42.09	44.43	2.340	74.00	29.57	PK	Vertic	PASS
4	4872.50	49.19	42.14	-7.050	54.00	11.86	AV	Vertic	PASS
5	7311.00	34.19	34.00	-0.190	54.00	20.00	AV	Vertic	PASS
6	9748.00	33.27	35.61	2.340	54.00	18.39	AV	Vertic	PASS

Transmit at 2462MHz by 802.11n(20MHz)

Test Graph

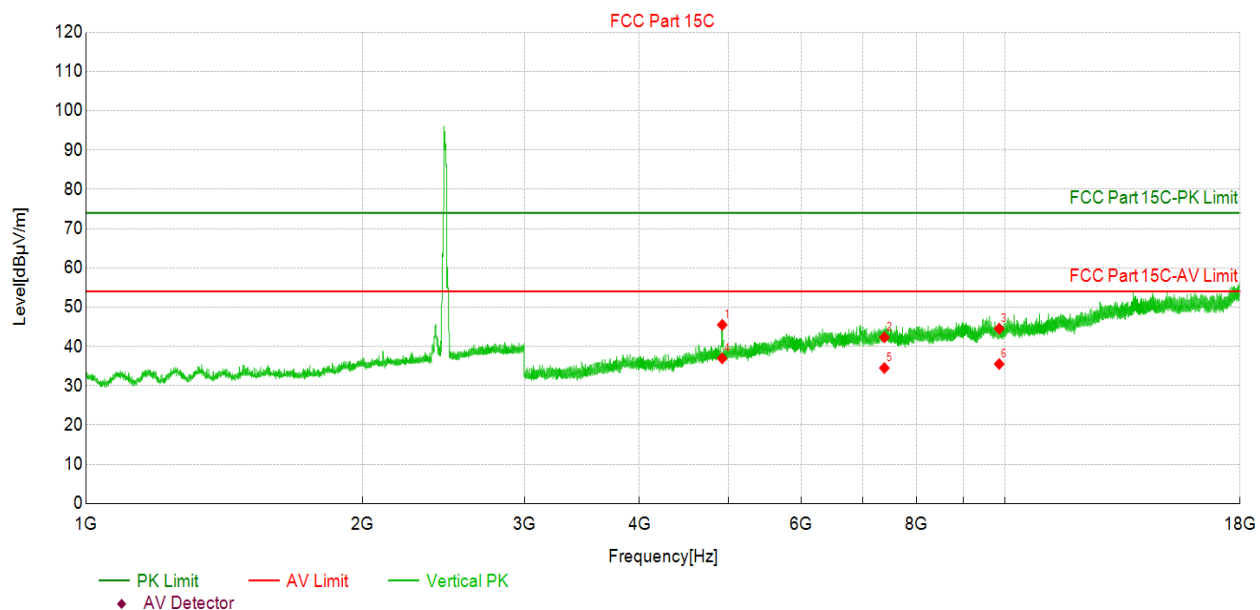


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4927.00	53.42	46.56	-6.860	74.00	27.44	PK	Horizo	PASS
2	7386.00	42.11	42.04	-0.070	74.00	31.96	PK	Horizo	PASS
3	9848.00	40.50	43.09	2.590	74.00	30.91	PK	Horizo	PASS
4	4927.00	44.36	37.50	-6.860	54.00	16.50	AV	Horizo	PASS
5	7386.00	34.58	34.51	-0.070	54.00	19.49	AV	Horizo	PASS
6	9848.00	32.53	35.12	2.590	54.00	18.88	AV	Horizo	PASS

Transmit at 2462MHz by 802.11n(20MHz)

Test Graph

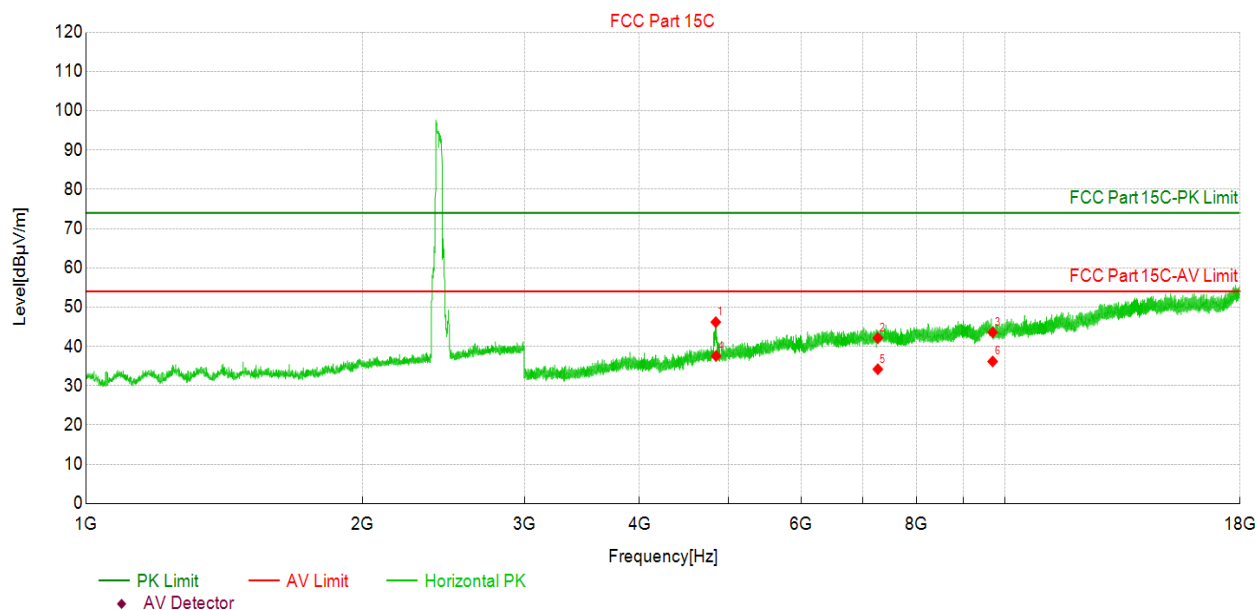


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4921.00	52.40	45.50	-6.900	74.00	28.50	PK	Vertic	PASS
2	7386.00	42.39	42.32	-0.070	74.00	31.68	PK	Vertic	PASS
3	9848.00	41.93	44.52	2.590	74.00	29.48	PK	Vertic	PASS
4	4920.00	43.88	36.97	-6.910	54.00	17.03	AV	Vertic	PASS
5	7386.00	34.58	34.51	-0.070	54.00	19.49	AV	Vertic	PASS
6	9848.00	32.94	35.53	2.590	54.00	18.47	AV	Vertic	PASS

Transmit at 2422MHz by 802.11n(40MHz)

Test Graph

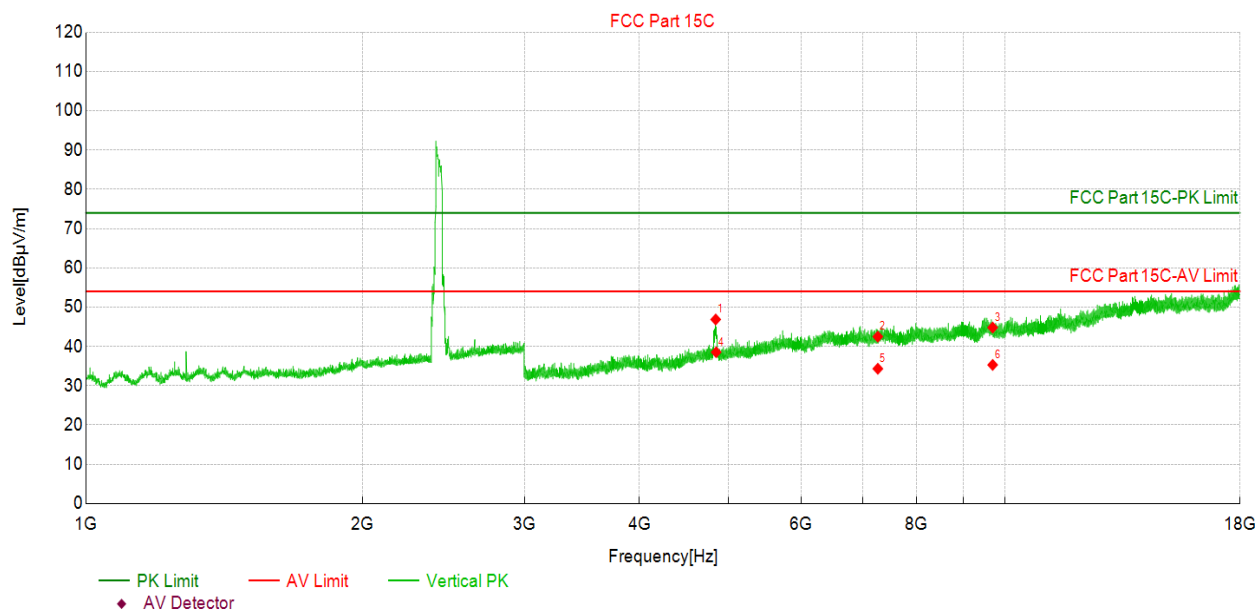


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4842.00	53.25	46.20	-7.050	74.00	27.80	PK	Horizo	PASS
2	7266.00	42.33	42.15	-0.180	74.00	31.85	PK	Horizo	PASS
3	9688.00	41.43	43.59	2.160	74.00	30.41	PK	Horizo	PASS
4	4845.00	44.63	37.58	-7.050	54.00	16.42	AV	Horizo	PASS
5	7266.00	34.38	34.20	-0.180	54.00	19.80	AV	Horizo	PASS
6	9688.00	34.02	36.18	2.160	54.00	17.82	AV	Horizo	PASS

Transmit at 2422MHz by 802.11n(40MHz)

Test Graph

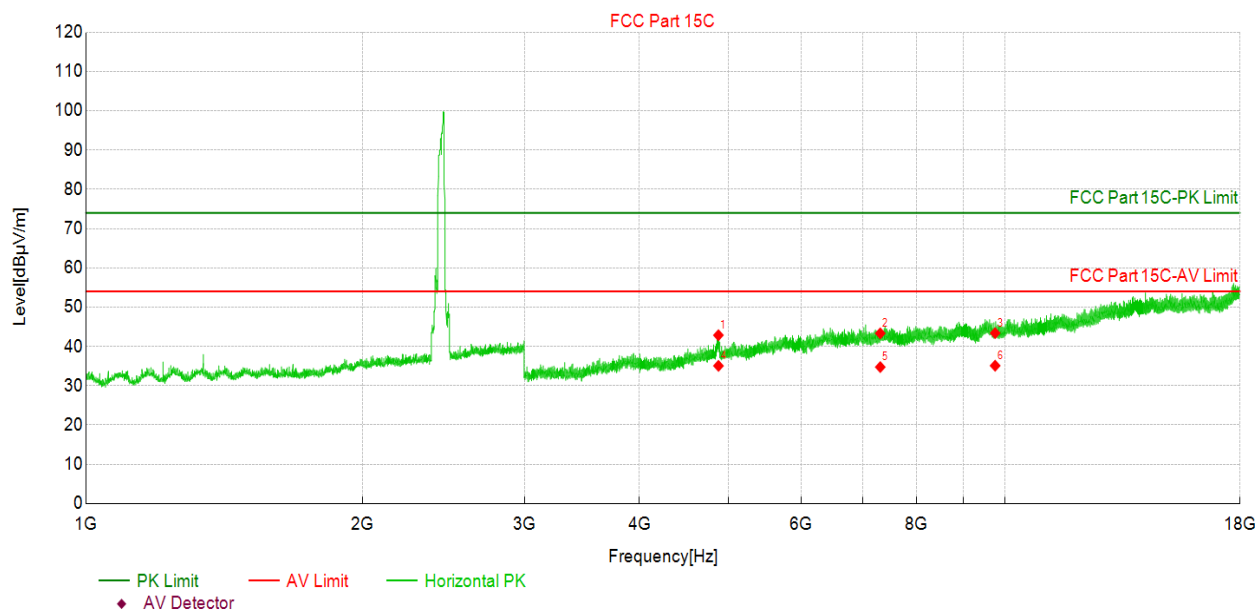


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4841.00	53.92	46.87	-7.050	74.00	27.13	PK	Vertic	PASS
2	7266.00	42.68	42.50	-0.180	74.00	31.50	PK	Vertic	PASS
3	9688.00	42.65	44.81	2.160	74.00	29.19	PK	Vertic	PASS
4	4847.00	45.59	38.54	-7.050	54.00	15.46	AV	Vertic	PASS
5	7266.00	34.50	34.32	-0.180	54.00	19.68	AV	Vertic	PASS
6	9688.00	33.14	35.30	2.160	54.00	18.70	AV	Vertic	PASS

Transmit at 2437MHz by 802.11n(40MHz)

Test Graph

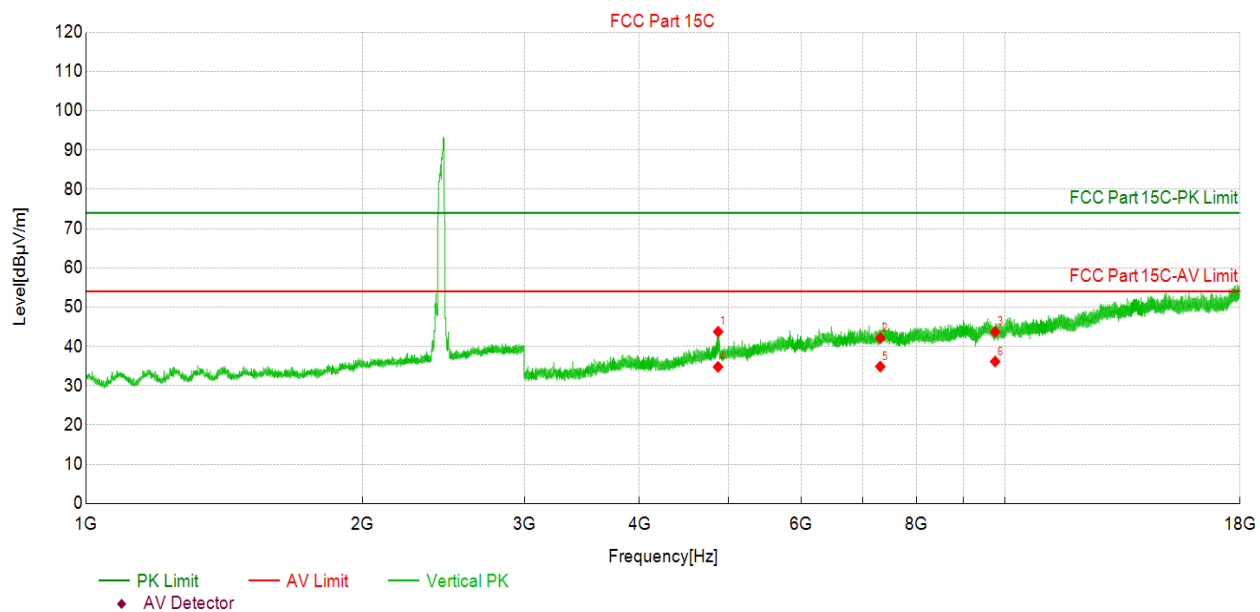


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4874.00	49.90	42.86	-7.040	74.00	31.14	PK	Horizo	PASS
2	7311.00	43.53	43.34	-0.190	74.00	30.66	PK	Horizo	PASS
3	9748.00	41.06	43.40	2.340	74.00	30.60	PK	Horizo	PASS
4	4874.50	42.10	35.06	-7.040	54.00	18.94	AV	Horizo	PASS
5	7311.00	34.94	34.75	-0.190	54.00	19.25	AV	Horizo	PASS
6	9748.00	32.76	35.10	2.340	54.00	18.90	AV	Horizo	PASS

Transmit at 2437MHz by 802.11n(40MHz)

Test Graph

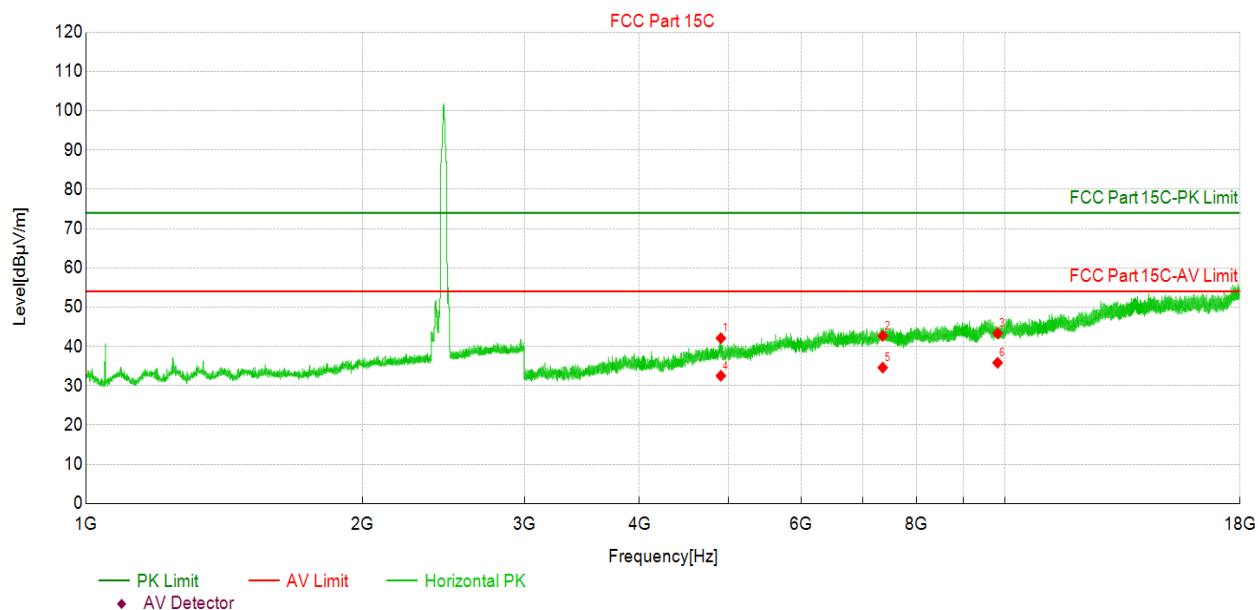


Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4871.00	50.80	43.76	-7.040	74.00	30.24	PK	Vertic	PASS
2	7311.00	42.30	42.11	-0.190	74.00	31.89	PK	Vertic	PASS
3	9748.00	41.38	43.72	2.340	74.00	30.28	PK	Vertic	PASS
4	4869.50	41.84	34.80	-7.040	54.00	19.20	AV	Vertic	PASS
5	7311.00	35.07	34.88	-0.190	54.00	19.12	AV	Vertic	PASS
6	9748.00	33.82	36.16	2.340	54.00	17.84	AV	Vertic	PASS

Transmit at 2452MHz by 802.11n(40MHz)

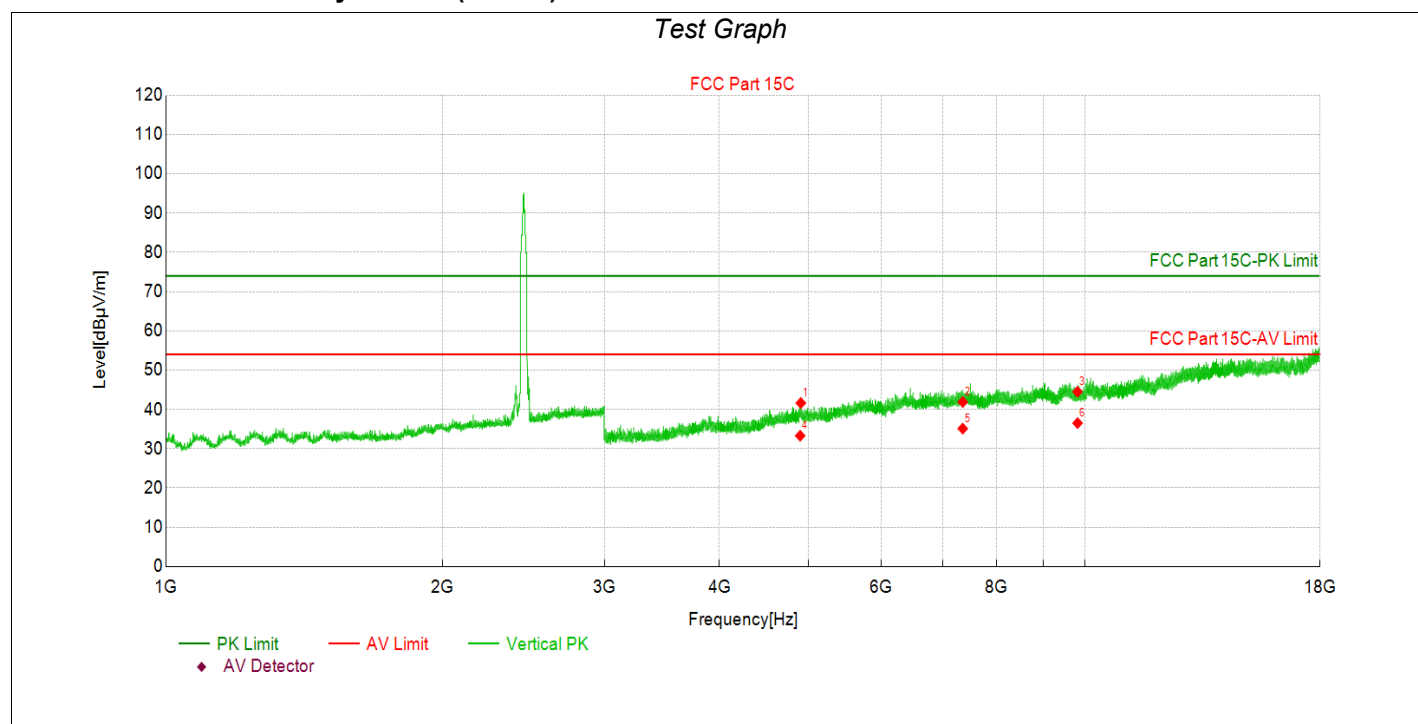
Test Graph



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4904.00	49.10	42.10	-7.000	74.00	31.90	PK	Horizo	PASS
2	7356.00	42.81	42.70	-0.110	74.00	31.30	PK	Horizo	PASS
3	9808.00	40.71	43.31	2.600	74.00	30.69	PK	Horizo	PASS
4	4904.00	39.53	32.53	-7.000	54.00	21.47	AV	Horizo	PASS
5	7356.00	34.72	34.61	-0.110	54.00	19.39	AV	Horizo	PASS
6	9808.00	33.24	35.84	2.600	54.00	18.16	AV	Horizo	PASS

Transmit at 2452MHz by 802.11n(40MHz)



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	4903.00	48.65	41.64	-7.010	74.00	32.36	PK	Vertic	PASS
2	7356.00	42.01	41.90	-0.110	74.00	32.10	PK	Vertic	PASS
3	9808.00	41.91	44.51	2.600	74.00	29.49	PK	Vertic	PASS
4	4895.50	40.34	33.31	-7.030	54.00	20.69	AV	Vertic	PASS
5	7356.00	35.23	35.12	-0.110	54.00	18.88	AV	Vertic	PASS
6	9808.00	33.93	36.53	2.600	54.00	17.47	AV	Vertic	PASS

Note:

1. Level=Reading+Factor

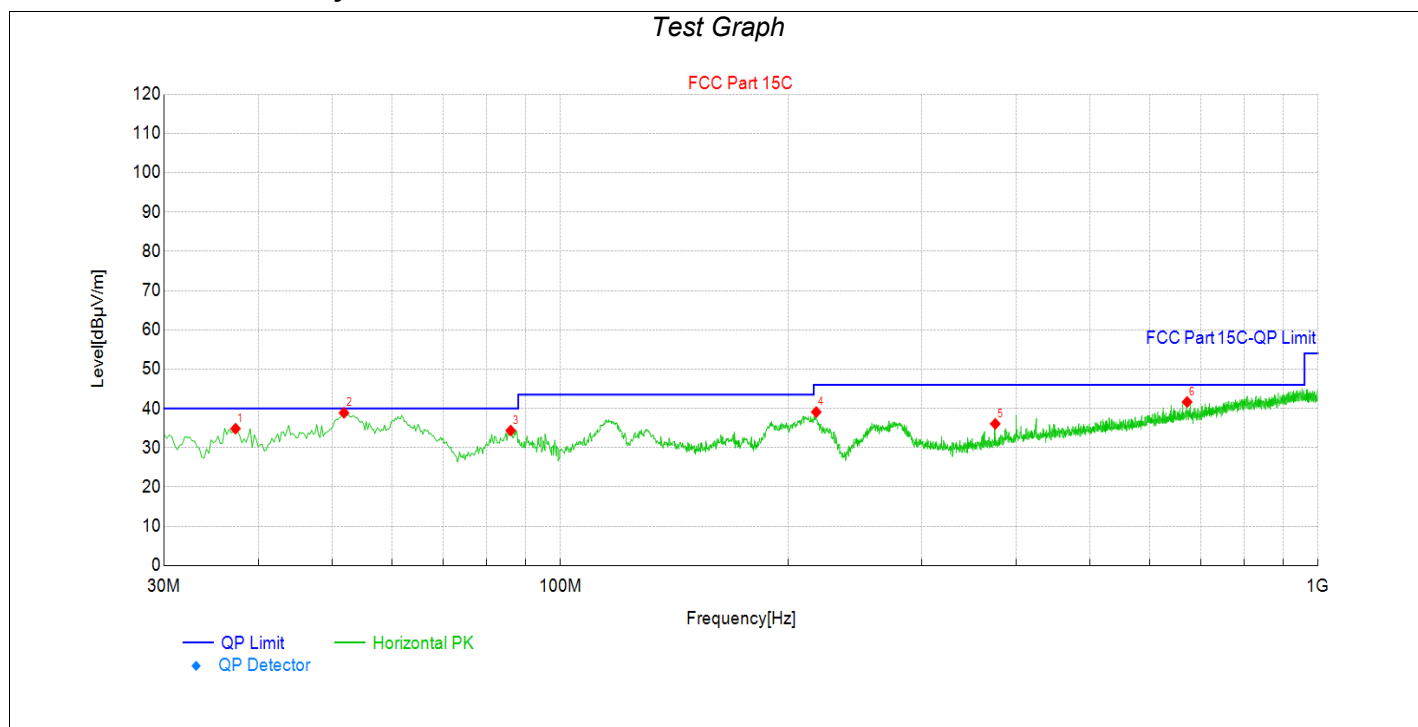
2. Margin=Limit-Level

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:

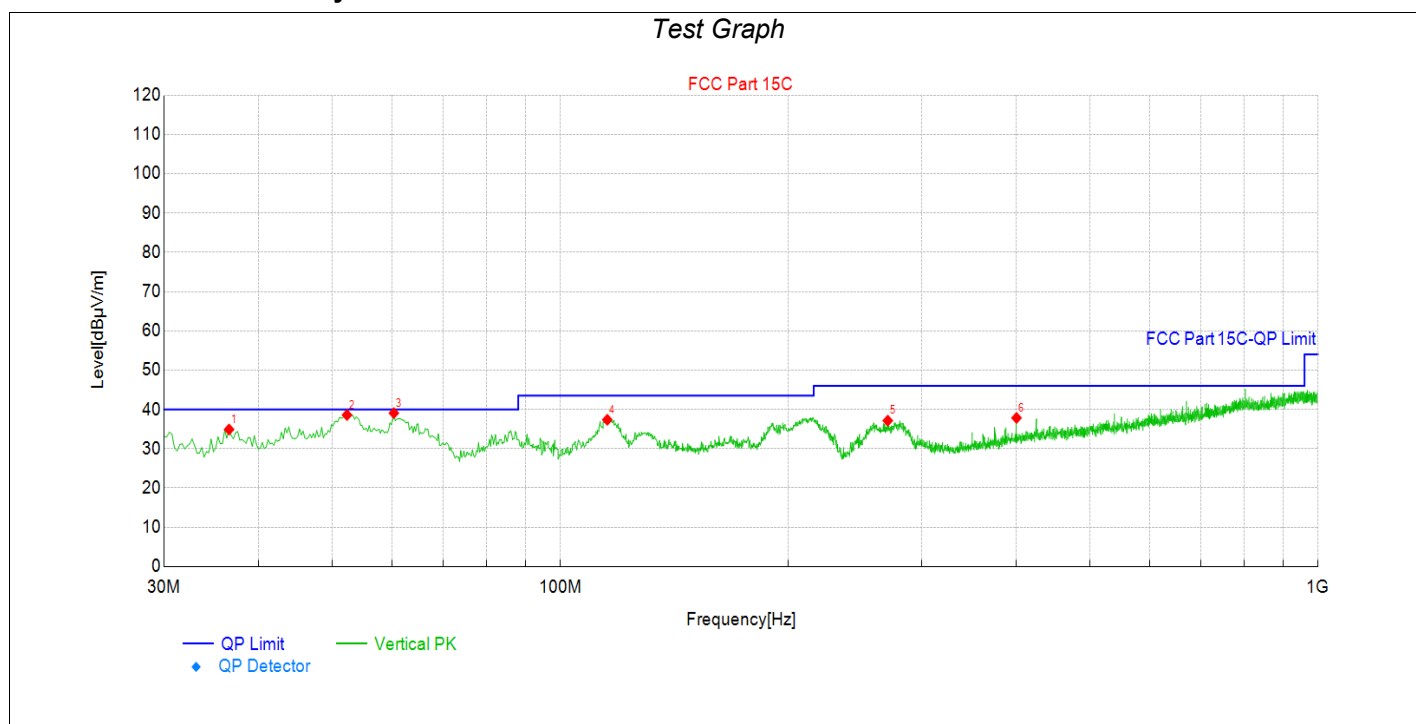
Transmit at 2412MHz by 802.11b



Data List

NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	37.28	20.55	34.85	14.300	40.00	5.15	PK	Horizo	PASS
2	51.83	24.18	38.89	14.710	40.00	1.11	PK	Horizo	PASS
3	86.02	24.54	34.36	9.820	40.00	5.64	PK	Horizo	PASS
4	217.70	26.05	39.09	13.040	46.00	6.91	PK	Horizo	PASS
5	375.08	18.05	36.09	18.040	46.00	9.91	PK	Horizo	PASS
6	671.90	16.69	41.65	24.960	46.00	4.35	PK	Horizo	PASS

Transmit at 2412MHz by 802.11b



Data List

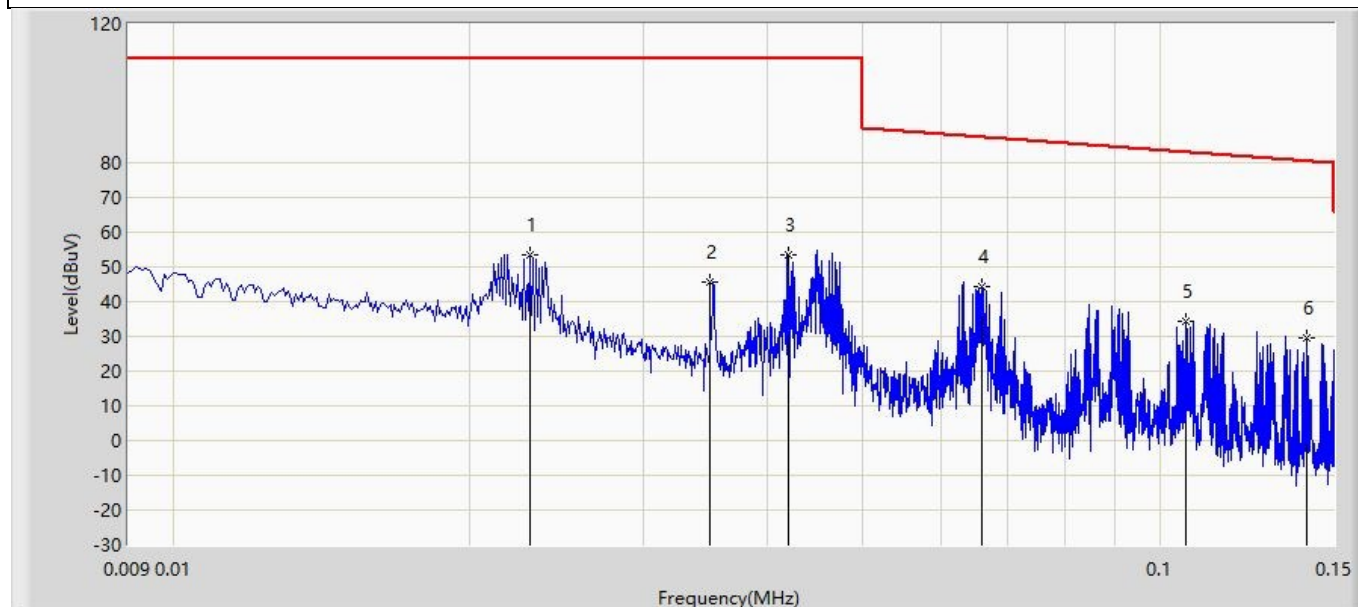
NO	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	36.55	20.70	34.90	14.200	40.00	5.10	PK	Vertic	PASS
2	52.31	23.90	38.59	14.690	40.00	1.41	PK	Vertic	PASS
3	60.31	24.64	39.08	14.440	40.00	0.92	PK	Vertic	PASS
4	115.36	24.88	37.37	12.490	43.50	6.13	PK	Vertic	PASS
5	270.56	22.23	37.15	14.920	46.00	8.85	PK	Vertic	PASS
6	400.06	19.04	37.85	18.810	46.00	8.15	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.

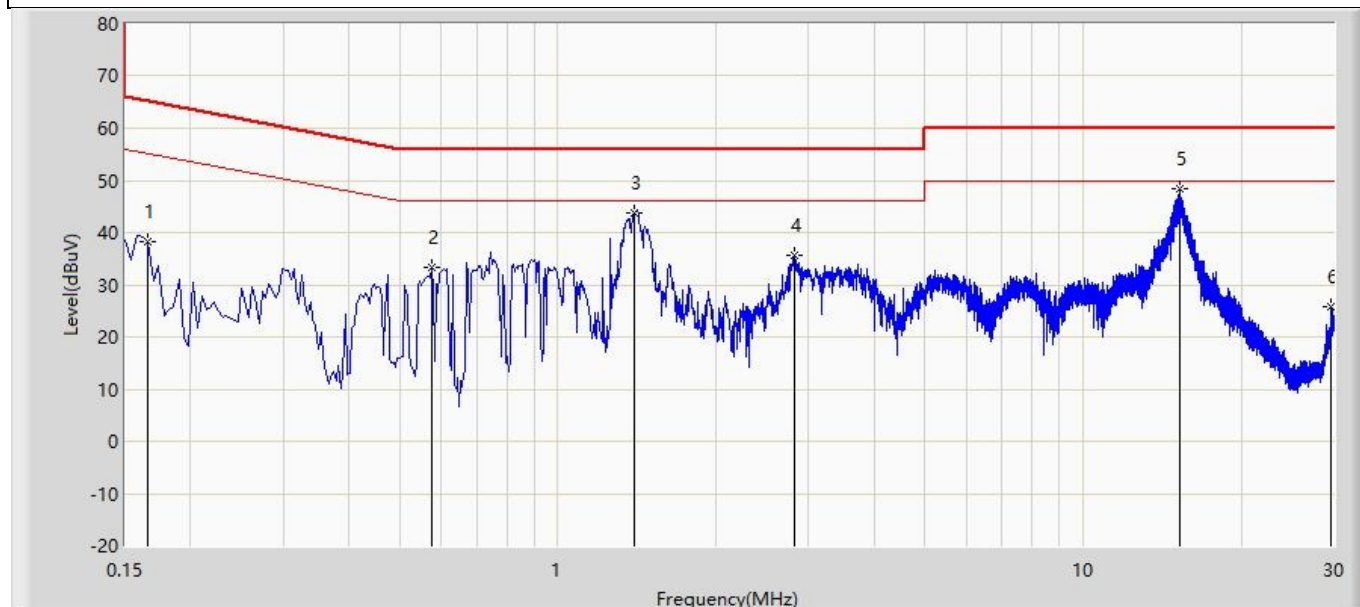
Appendix H: AC Power Line Conducted Emission

Profile:2660570R	Page No.: 1
Engineer: Yu Liu	
Site: TR1	Time: 2026/07/10 - 20:16
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: #1	Power: AC 120V/60Hz
Note: Transmit at 2412MHz by 802.11b	



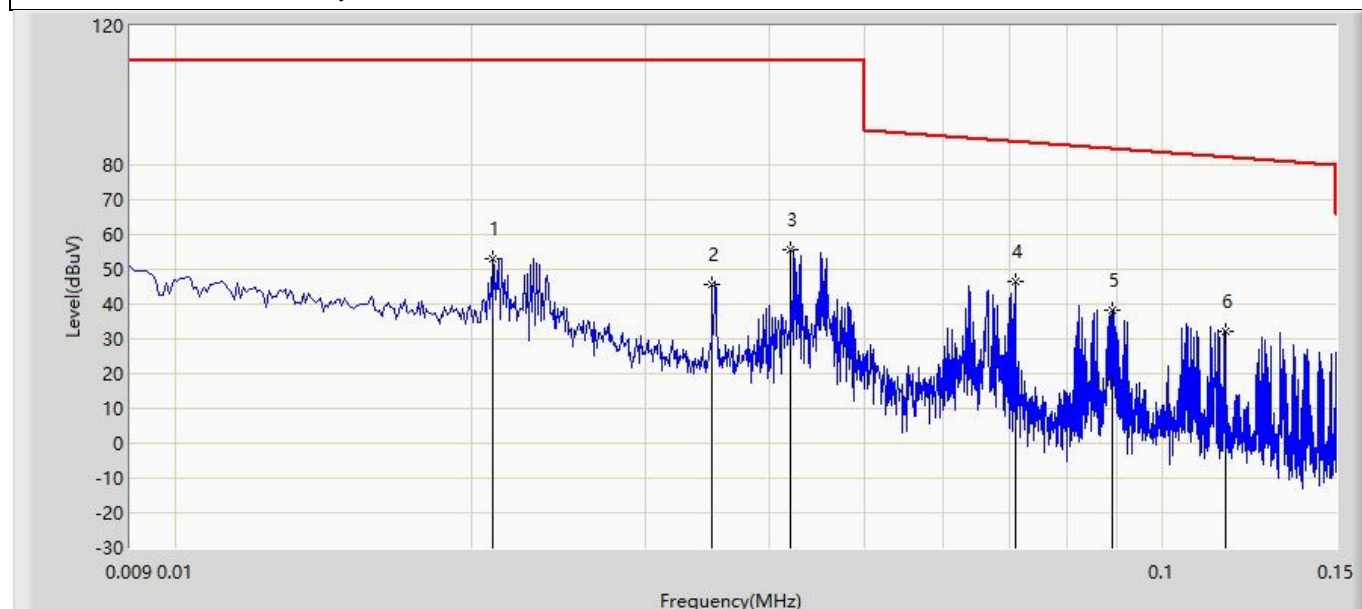
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.023	53.514	43.437	-56.486	110.000	10.077	QP
2		0.035	45.460	35.634	-64.540	110.000	9.826	QP
3		0.042	53.415	43.675	-56.585	110.000	9.740	QP
4	*	0.066	44.380	34.667	-43.093	87.473	9.713	QP
5		0.106	34.431	24.743	-48.729	83.160	9.688	QP
6		0.141	29.398	19.723	-51.166	80.563	9.674	QP

Profile:2660570R	Page No.: 2
Engineer: Yu Liu	
Site: TR1	Time: 2026/07/10 - 20:16
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: #1	Power: AC 120V/60Hz
Note: Transmit at 2412MHz by 802.11b	



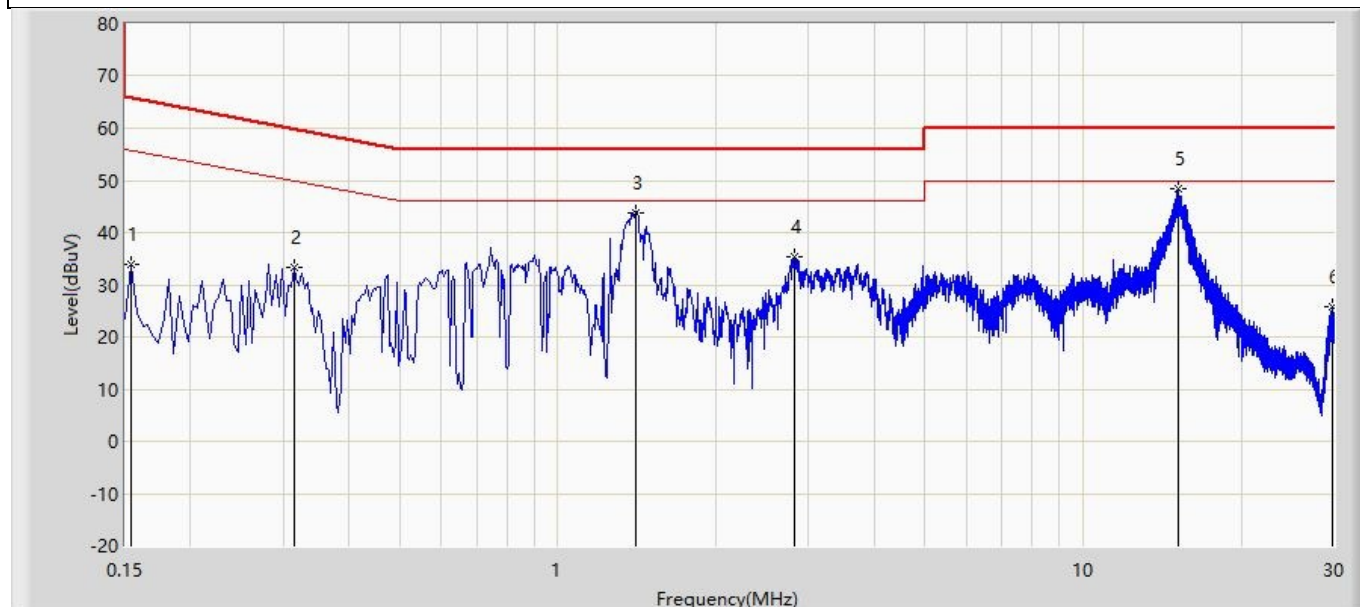
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.166	38.405	28.740	-26.753	65.158	9.665	QP
2		0.574	33.352	23.665	-22.648	56.000	9.687	QP
3		1.402	43.842	34.115	-12.158	56.000	9.726	QP
4		2.814	35.694	25.904	-20.306	56.000	9.790	QP
5	*	15.226	48.475	38.318	-11.525	60.000	10.157	QP
6		29.598	25.825	15.158	-34.175	60.000	10.667	QP

Profile:2660570R	Page No.: 3
Engineer: Yu Liu	
Site: TR1	Time: 2026/07/10 - 20:16
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: #1	Power: AC 120V/60Hz
Note: Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.021	53.091	42.945	-56.909	110.000	10.146	QP
2		0.035	45.461	35.624	-64.539	110.000	9.837	QP
3		0.042	55.454	45.710	-54.546	110.000	9.744	QP
4	*	0.071	46.470	36.772	-40.338	86.808	9.698	QP
5		0.089	38.194	28.526	-46.557	84.751	9.668	QP
6		0.116	32.290	22.622	-50.050	82.340	9.668	QP

Profile:2660570R	Page No.: 4
Engineer: Yu Liu	
Site: TR1	Time: 2026/07/10 - 20:16
Limit: IC_CE_AC Power-1	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: #1	Power: AC 120V/60Hz
Note: Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1		0.154	34.011	24.322	-31.770	65.781	9.689	QP
2		0.314	33.467	23.843	-26.397	59.864	9.624	QP
3		1.406	43.900	34.213	-12.100	56.000	9.687	QP
4		2.818	35.302	25.565	-20.698	56.000	9.738	QP
5	*	15.206	48.431	38.232	-11.569	60.000	10.199	QP
6		29.710	25.677	14.910	-34.323	60.000	10.767	QP

The End