

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Emission Band Edge

Note: The scanned graph represents the maximum of both horizontal and vertical polarizations and is not a single horizontal or vertical polarization scan.

Note: There were no emissions above 18GHz found within 20dB of the limit. Thus the test result was not reported according to §15.31 (o)

The measurement results are obtained as described below:

Measure Level = Reading Level + Cable loss + Antenna factor Sample calculation: (82.82 dBuV/m) = (35.92dBμV) + (12.40 dB) + (34.50 dB), the corresponding frequency is 5180MHz.

【5150-5250】

- 802.11a

Carrier Frequency (MHz): 5180

Channel No.: 36

Test Mode: 802.11a

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5180.0	35.92	82.82	N/A	N/A	12.40	34.50
5150.0	-3.67	43.23	-30.77	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5180.0	31.80	78.70	N/A	N/A	12.40	34.50
5150.0	-16.92	29.98	-24.02	54.00	12.40	34.50

Carrier Frequency (MHz): 5240

Channel No.: 48

Test Mode: 802.11a

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5240.0	36.48	83.38	N/A	N/A	12.40	34.50
5250.0	-3.70	43.20	-30.80	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5240.0	31.79	78.69	N/A	N/A	12.40	34.50
5250.0	-16.92	29.98	-24.02	54.00	12.40	34.50

● 802.11n (HT20)

Carrier Frequency (MHz): 5180

Channel No.: 36

Test Mode: 802.11n (HT20)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5180.0	41.96	88.86	N/A	N/A	12.40	34.50
5150.0	-1.10	45.80	-28.20	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5180.0	31.45	78.35	N/A	N/A	12.40	34.50
5150.0	-16.82	30.08	-23.92	54.00	12.40	34.50

Carrier Frequency (MHz): 5240

Channel No.: 48

Test Mode: 802.11n (HT20)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5240.0	36.69	83.59	N/A	N/A	12.40	34.50
5250.0	-4.82	42.08	-31.92	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5240.0	32.50	79.40	N/A	N/A	12.40	34.50
5250.0	-17.15	29.75	-24.25	54.00	12.40	34.50

● 802.11n (HT40)

Carrier Frequency (MHz): 5190

Channel No.: 38

Test Mode: 802.11n (HT40)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5190.0	36.96	83.86	N/A	N/A	12.40	34.50
5150.0	-3.56	43.34	-30.66	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5190.0	23.95	70.85	N/A	N/A	12.40	34.50
5150.0	-16.19	30.71	-23.29	54.00	12.40	34.50

Carrier Frequency (MHz): 5230

Channel No.: 46

Test Mode: 802.11n (HT40)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5230.0	38.63	85.53	N/A	N/A	12.40	34.50
5250.0	-2.64	44.26	-29.74	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5230.0	34.49	81.39	N/A	N/A	12.40	34.50
5250.0	-15.56	31.34	-22.66	54.00	12.40	34.50

● 802.11ac (VHT80)

Carrier Frequency (MHz): 5210

Channel No.: 42

Test Mode: 802.11ac (VHT80)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5210.0	36.96	83.86	N/A	N/A	12.40	34.50
5190.0	-3.56	43.34	-30.66	74.00	12.40	34.50

(MHz)	(dBuV)	(dBuV/m)	(dB)	m)	(dB)	(dB)
5210.0	31.70	78.60	N/A	N/A	12.40	34.50
5150.0	2.15	49.05	-24.95	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5210.0	14.72	61.62	N/A	N/A	12.40	34.50
5150.0	-15.89	31.01	-22.99	54.00	12.40	34.50

【5725-5850】

- 802.11a

Carrier Frequency (MHz): 5745

Channel No.: 149

Test Mode: 802.11a

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5745.0	43.84	87.24	N/A	N/A	12.40	34.50
5725.0	18.07	61.47	-12.53	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5745.0	32.54	75.94	N/A	N/A	12.40	34.50
5725.0	-6.87	36.53	-17.47	54.00	12.40	34.50

Carrier Frequency (MHz): 5825

Channel No.: 165

Test Mode: 802.11a

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5825.0	32.54	75.94	N/A	N/A	12.40	34.50
5805.0	-6.87	36.53	-17.47	54.00	12.40	34.50

(MHz)	(dBuV)	(dBuV/m)	(dB)	m)	(dB)	(dB)
5825.0	41.68	85.08	N/A	N/A	12.40	34.50
5845.0	1.79	45.19	-28.81	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5825.0	29.13	72.53	N/A	N/A	12.40	34.50
5845.0	-10.82	32.58	-21.42	54.00	12.40	34.50

● 802.11n (HT20)

Carrier Frequency (MHz): 5745

Channel No.: 149

Test Mode: 802.11n (HT20)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5745.0	41.23	84.63	N/A	N/A	12.40	34.50
5725.0	1.00	44.40	-29.60	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5745.0	28.77	72.17	N/A	N/A	12.40	34.50
5725.0	-11.44	31.96	-22.04	54.00	12.40	34.50

Carrier Frequency (MHz): 5825

Channel No.: 165

Test Mode: 802.11n (HT20)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5825.0	40.18	83.58	N/A	N/A	12.40	34.50

5845.0	1.22	44.62	-29.38	74.00	12.40	34.50
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Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5825.0	35.73	79.13	N/A	N/A	12.40	34.50
5845.0	-12.68	30.72	-23.28	54.00	12.40	34.50

● 802.11n (HT40)

Carrier Frequency (MHz): 5755

Channel No.: 151

Test Mode: 802.11n (HT40)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5755.0	40.11	83.51	N/A	N/A	12.40	34.50
5715.0	19.21	62.61	-11.39	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5755.0	36.98	80.38	N/A	N/A	12.40	34.50
5715.0	-0.69	42.71	-11.29	54.00	12.40	34.50

Carrier Frequency (MHz): 5795

Channel No.: 159

Test Mode: 802.11n (HT40)

Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5795.0	41.81	85.21	N/A	N/A	12.40	34.50
5835.0	11.30	54.70	-19.30	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5795.0	39.25	82.65	N/A	N/A	12.40	34.50

5835.0	-10.71	32.69	-21.31	54.00	12.40	34.50
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- 802.11ac (VHT80)
Carrier Frequency (MHz): 5775
Channel No.: 155
Test Mode: 802.11ac (VHT80)
Detector: Peak

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5775.0	36.57	79.97	N/A	N/A	12.40	34.50
5695.0	7.17	50.57	-23.43	74.00	12.40	34.50

Detector: Average

Frequency (MHz)	Reading Level (dBuV)	Measure Level (dBuV/m)	Over Limit (dB)	Limit (dBuV/m)	Cable Loss (dB)	Antenna Factor (dB)
5775.0	30.29	73.69	N/A	N/A	12.40	34.50
5695.0	-8.69	34.71	-19.29	54.00	12.40	34.50

Sample Calculations:

Determining Spurious Emissions Levels

A “reference path loss” is established and the A_{Rpl} is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss. The measurement results are obtained as described below:

Below 1GHz:

$QuasiPeak = Reading\ Value + A_{Rpl}$

Above 1GHz:

$MaxPeak = Reading\ MaxPeak + A_{Rpl}$

OR

$Average = Reading\ Average + A_{Rpl}$

Sample calculation: $(12.43\ dB\mu V/m) = (33.73\ dB\mu V) + (-21.30\ dB/m)$, the corresponding frequency is 39.409MHz.

The worst case attitude: The mobile lay down.

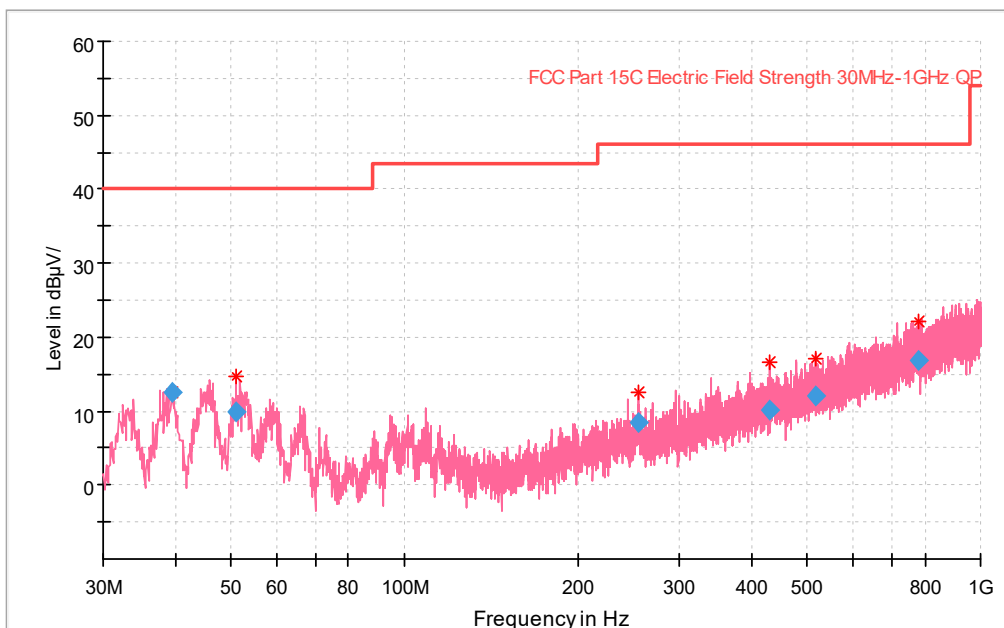
【5150~5250】

- 802.11a

Spurious Radiated Emissions from 30MHz to 1GHz:

CH Middle (No.44)

Full Spectrum

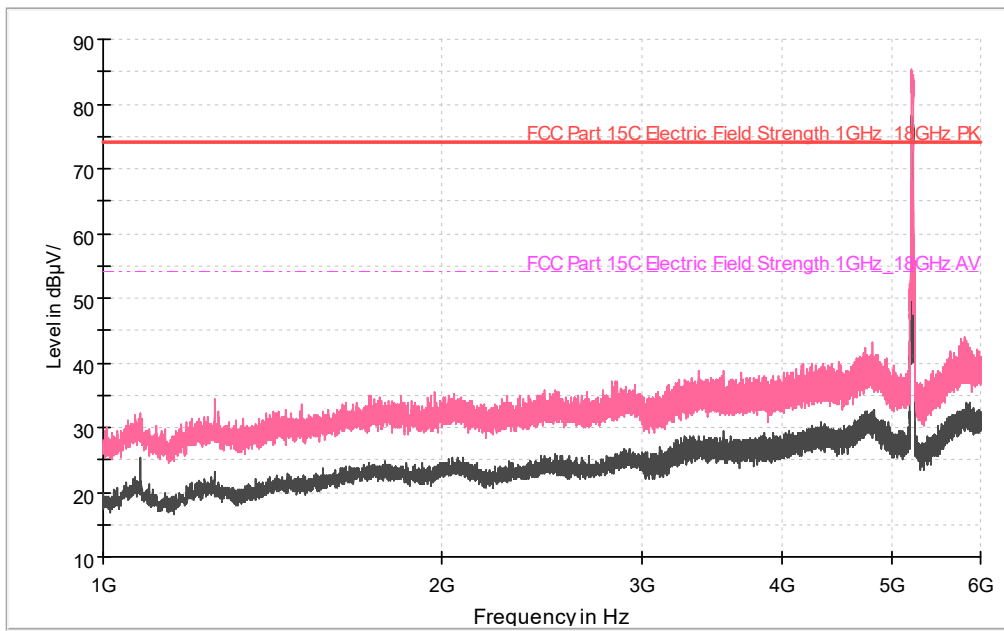


Frequency (MHz)	Reading (dBuV)	QuasiPeak (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A_{Rpl} (dB)	Polarity
39.409	33.73	12.43	40.00	27.57	-21.30	Vertical
51.049	29.39	9.79	40.00	30.21	-19.60	Vertical
254.749	26.60	8.50	46.00	37.50	-18.10	Vertical
431.483	22.91	10.21	46.00	35.79	-12.70	Vertical

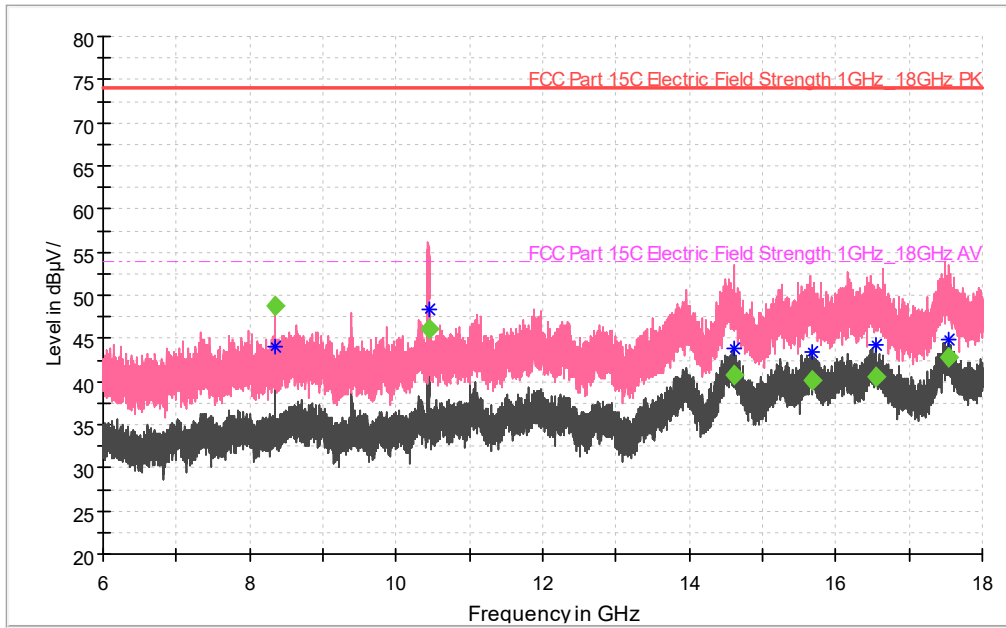
518.589	22.79	11.99	46.00	34.01	-10.80	Vertical
777.870	22.11	16.81	46.00	29.19	-5.30	Vertical

**Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.44)**

Full Spectrum



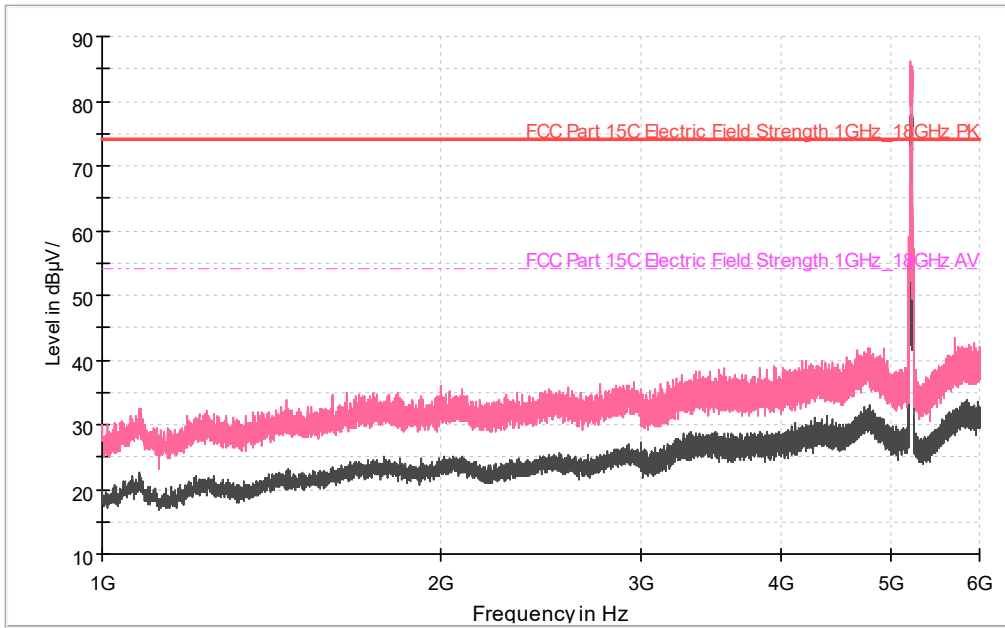
Full Spectrum



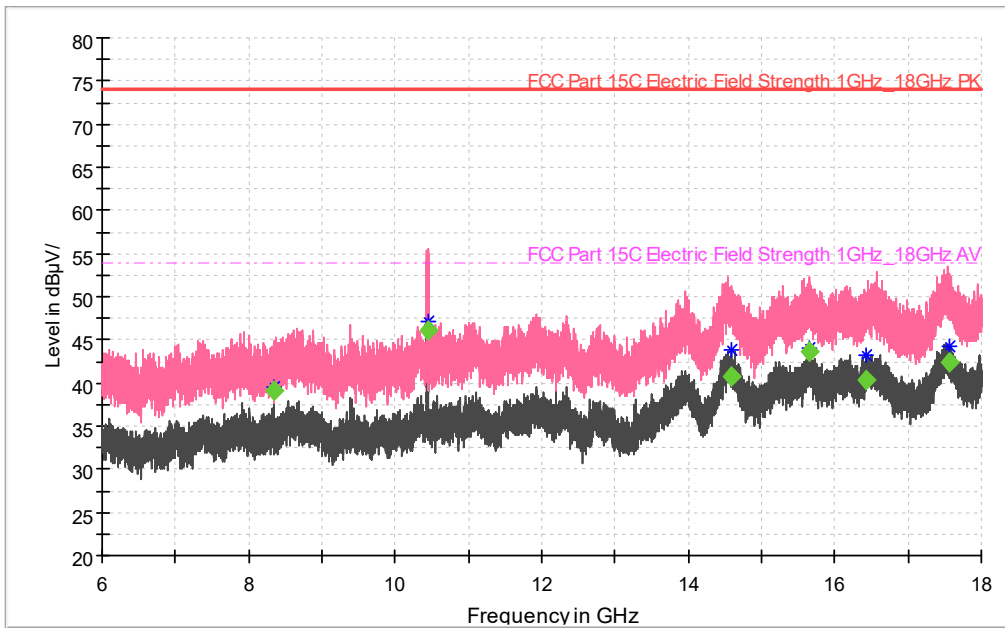
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
8352.000	---	69.84	---	48.84	54.00	5.16	-21.00	Vertical
10439.600	---	65.24	---	46.14	54.00	7.86	-19.10	Vertical
14607.200	---	54.88	---	40.78	54.00	13.22	-14.10	Vertical
15682.800	---	54.35	---	40.05	54.00	13.95	-14.30	Vertical
16536.400	---	54.30	---	40.50	54.00	13.50	-13.80	Vertical
17540.000	---	54.84	---	42.84	54.00	11.16	-12.00	Vertical

● 802.11n (HT20)
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.44)

Full Spectrum



Full Spectrum

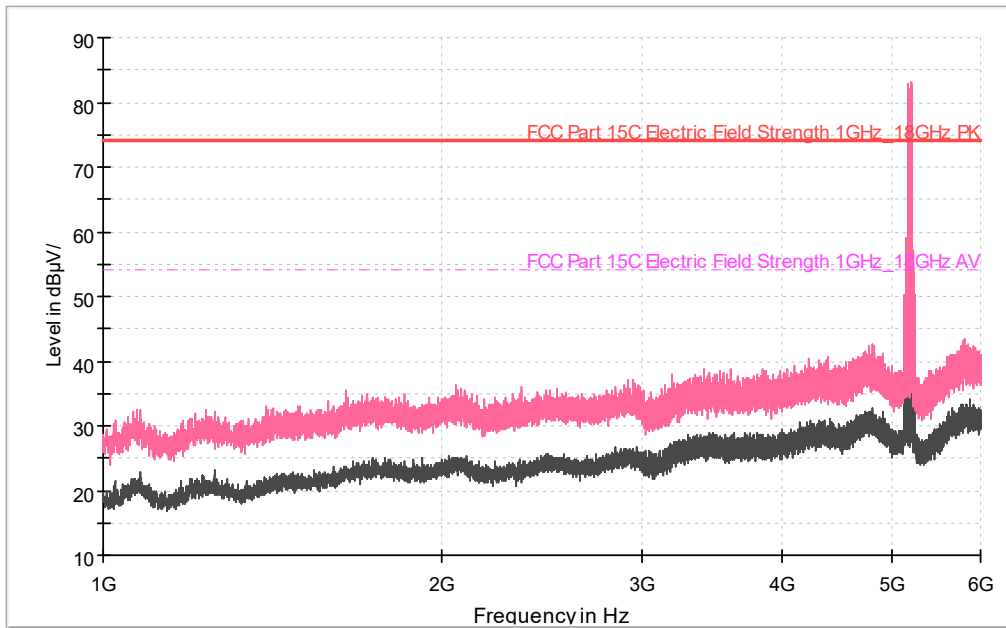


Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
8351.600	---	60.20	---	39.20	54.00	14.80	-21.00	Vertical
10440.800	---	65.18	---	46.08	54.00	7.92	-19.10	Vertical
14579.60	---	54.82	---	40.82	54.00	13.18	-14.00	Vertical

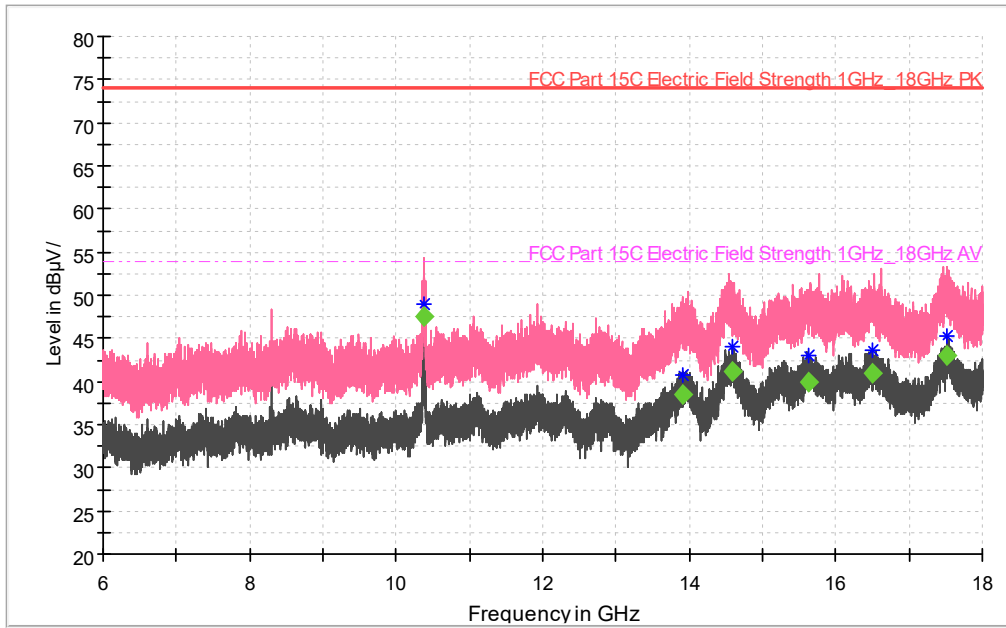
0								
15654.80	---	57.81	---	43.61	54.00	10.39	-14.20	Vertical
0								
16430.40	---	54.43	---	40.43	54.00	13.57	-14.00	Vertical
0								
17566.00	---	54.33	---	42.43	54.00	11.57	-11.90	Vertical
0								

● **802.11n (HT40)**
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.38)

Full Spectrum



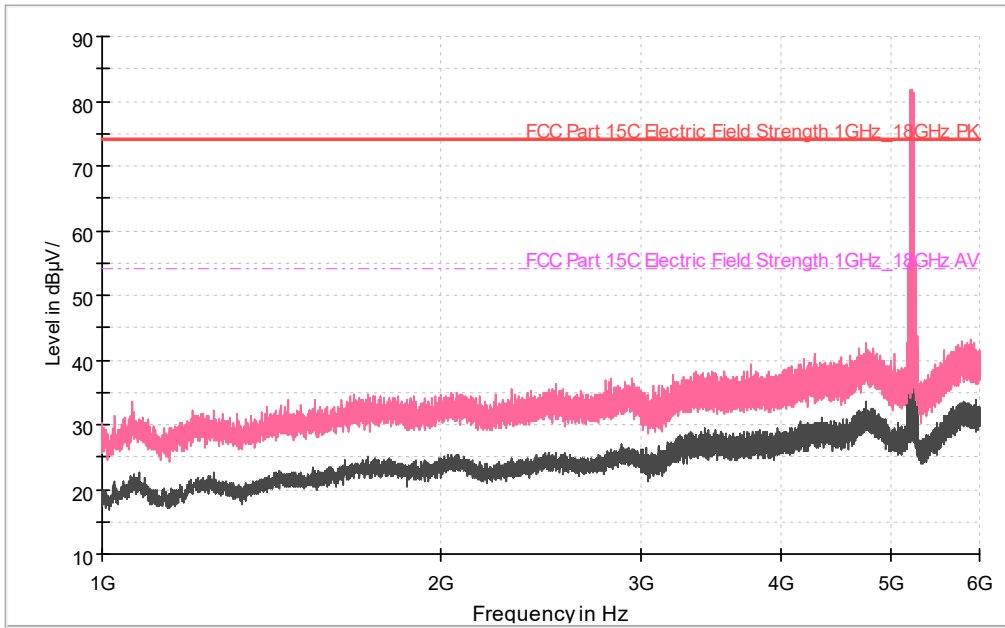
Full Spectrum



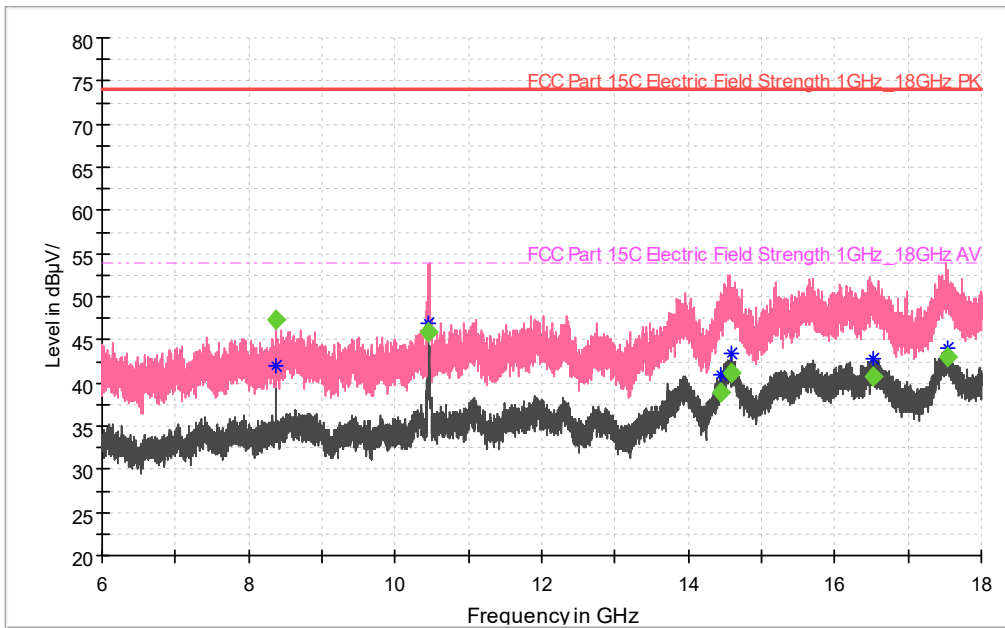
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
10380.000	---	66.85	---	47.55	54.00	6.45	-19.30	Vertical
13902.800	---	52.98	---	38.48	54.00	15.52	-14.50	Vertical
14591.600	---	55.16	---	41.06	54.00	12.94	-14.10	Vertical
15626.800	---	54.06	---	39.86	54.00	14.14	-14.20	Vertical
16509.600	---	54.66	---	40.86	54.00	13.14	-13.80	Vertical
17510.400	---	54.94	---	42.94	54.00	11.06	-12.00	Vertical

- 802.11n (HT40)
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.46)

Full Spectrum



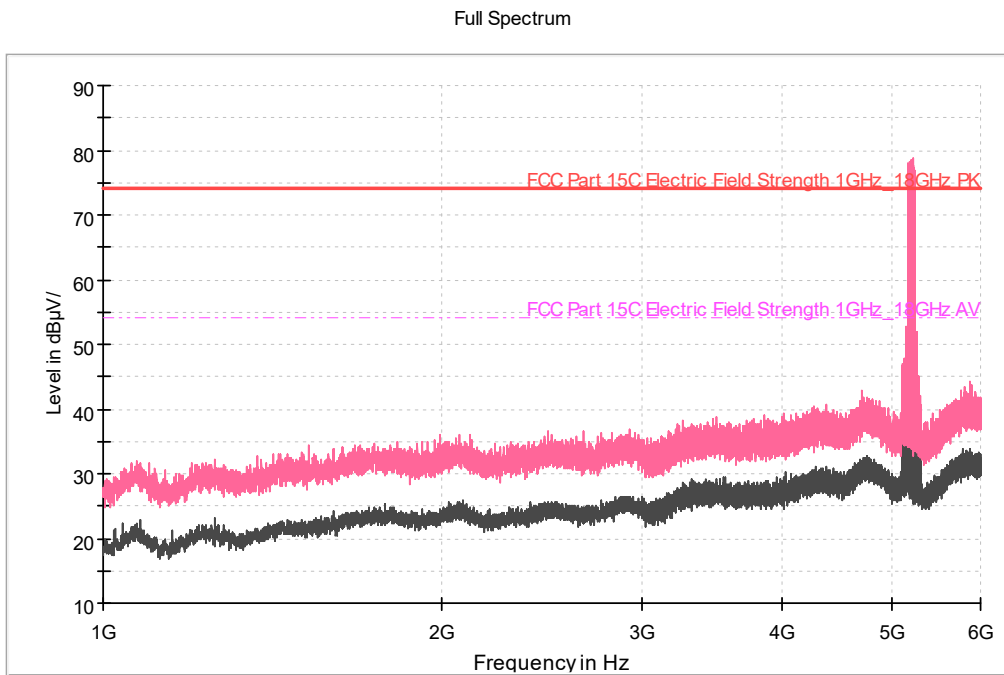
Full Spectrum



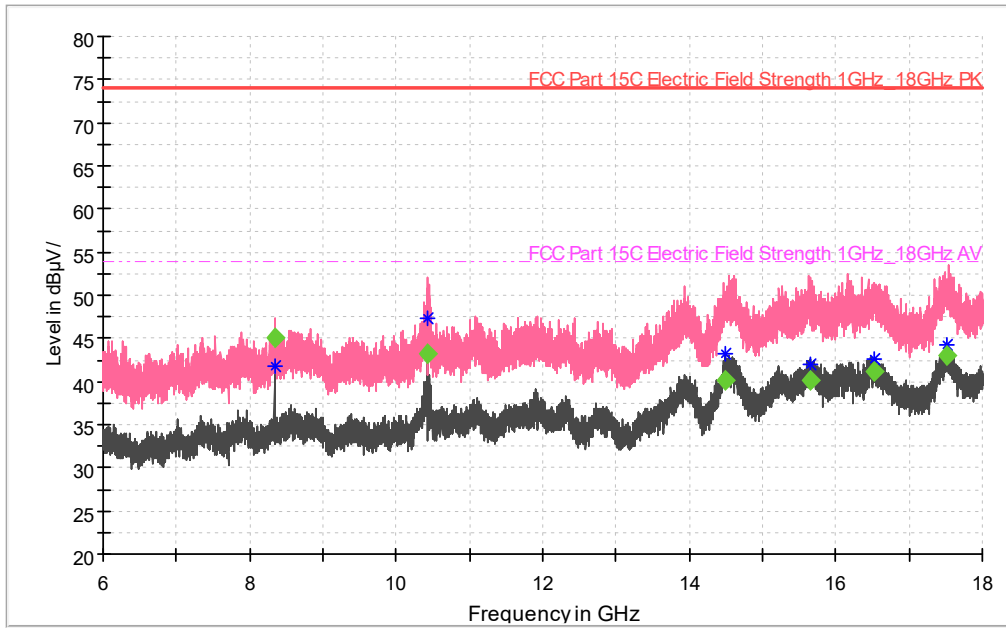
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
8368.000	---	68.29	---	47.29	54.00	6.71	-21.00	Vertical
10460.000	---	64.98	---	45.88	54.00	8.12	-19.10	Vertical
14440.00	---	52.91	---	38.81	54.00	15.19	-14.10	Vertical

0								
14584.00	---	55.20	---	41.20	54.00	12.80	-14.00	Vertical
0								
16514.00	---	54.58	---	40.78	54.00	13.22	-13.80	Vertical
0								
17546.66	---	54.93	---	42.93	54.00	11.07	-12.00	Vertical
7								

● **802.11ac (VHT80)**
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.42)



Full Spectrum



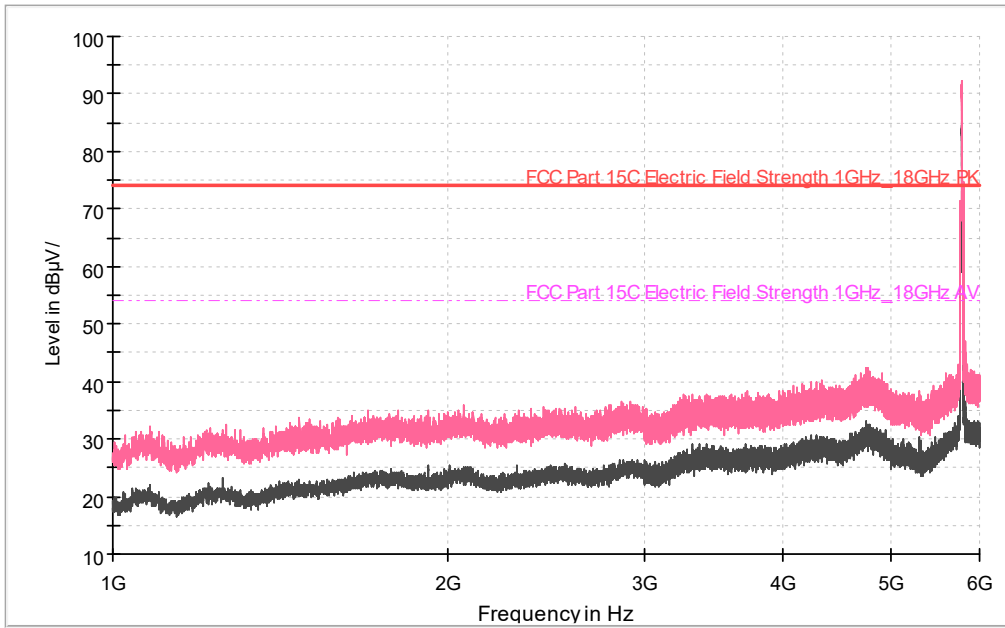
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
8336.000	---	66.14	---	45.04	54.00	8.96	-21.10	Vertical
10420.000	---	62.25	---	43.15	54.00	10.85	-19.10	Vertical
14496.667	---	54.19	---	40.19	54.00	13.81	-14.00	Vertical
15658.667	---	54.43	---	40.23	54.00	13.77	-14.20	Vertical
16524.000	---	54.97	---	41.17	54.00	12.83	-13.80	Vertical
17507.333	---	54.93	---	42.93	54.00	11.07	-12.00	Vertical

【5725~5850】

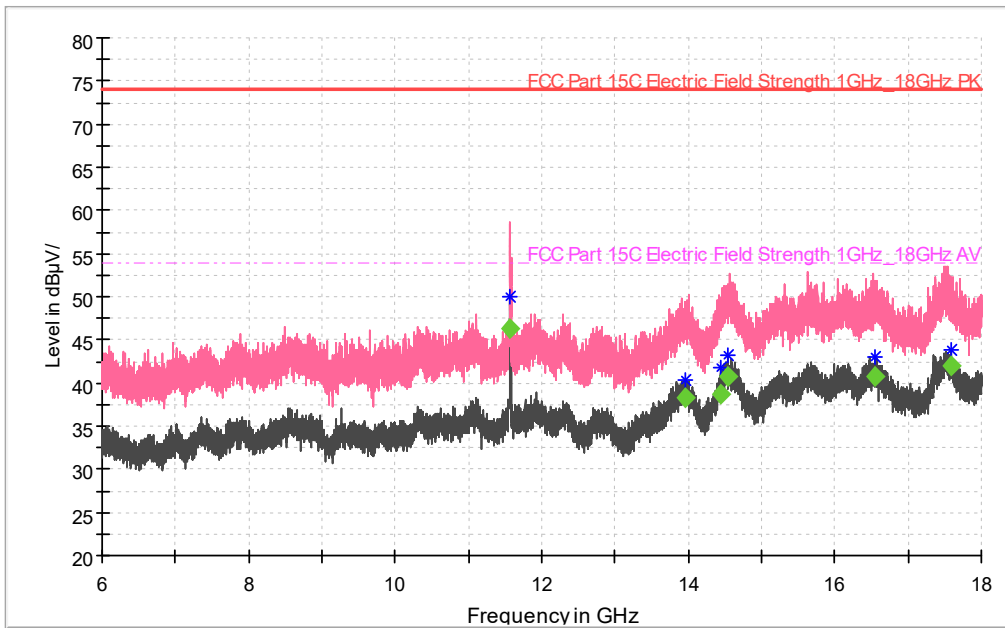
● 802.11a

**Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.157)**

Full Spectrum



Full Spectrum

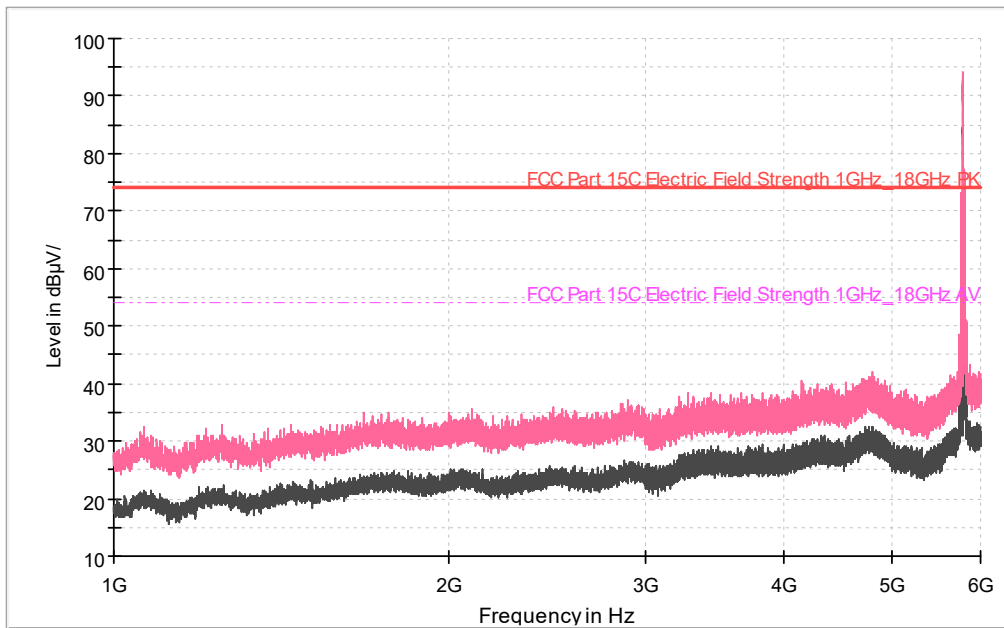


Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
11572.667	---	63.26	---	46.36	54.00	7.64	-16.90	Vertical
13964.667	---	52.76	---	38.36	54.00	15.64	-14.40	Vertical

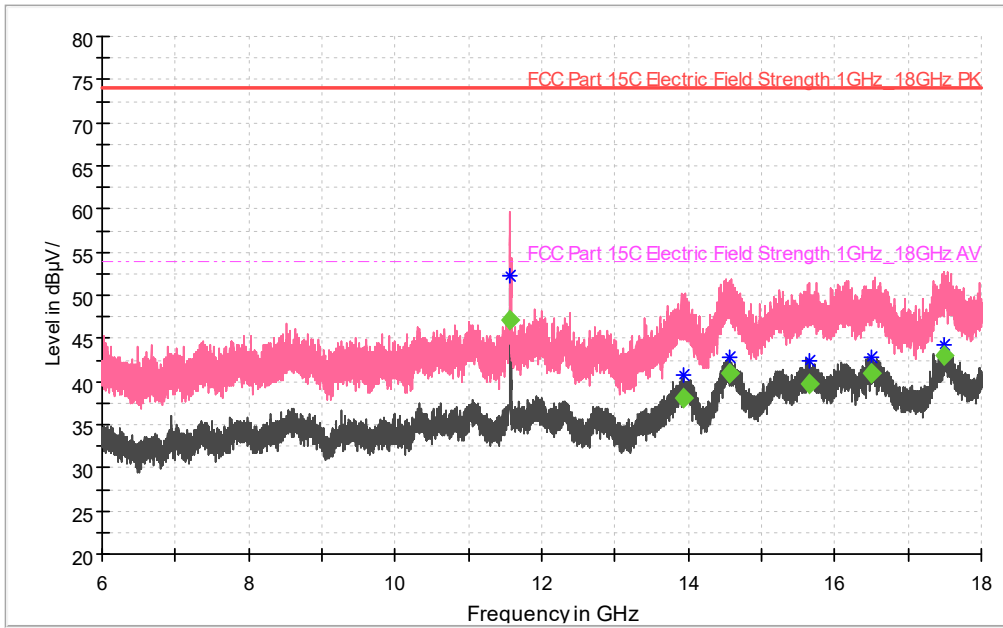
14440.00 0	---	52.85	---	38.75	54.00	15.25	-14.10	Vertical
14546.00 0	---	54.83	---	40.83	54.00	13.17	-14.00	Vertical
16548.00 0	---	54.65	---	40.85	54.00	13.15	-13.80	Vertical
17578.00 0	---	53.97	---	42.07	54.00	11.93	-11.90	Vertical

● **802.11n (HT20)**
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.157)

Full Spectrum



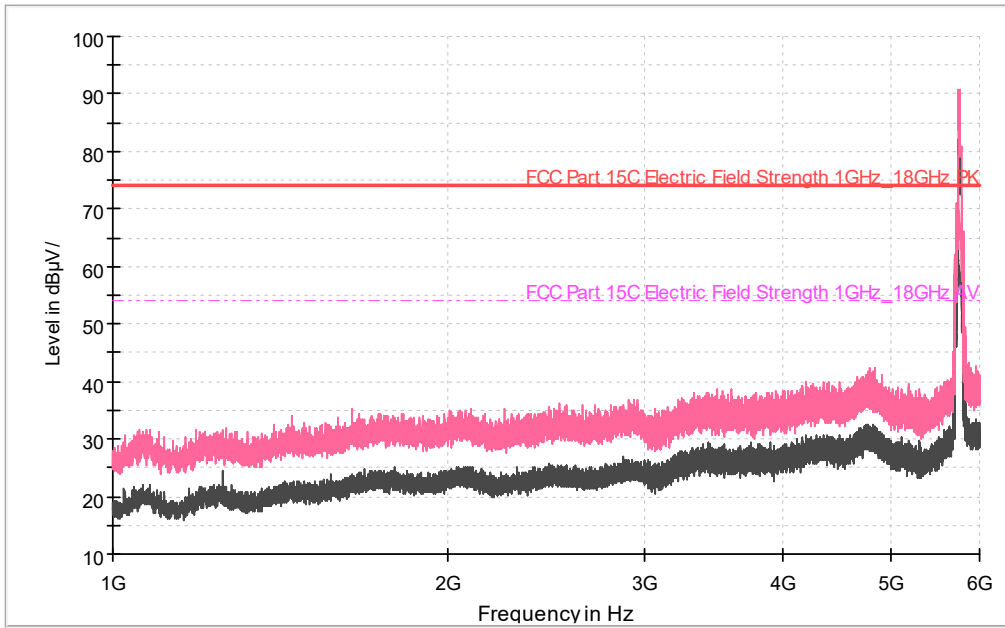
Full Spectrum



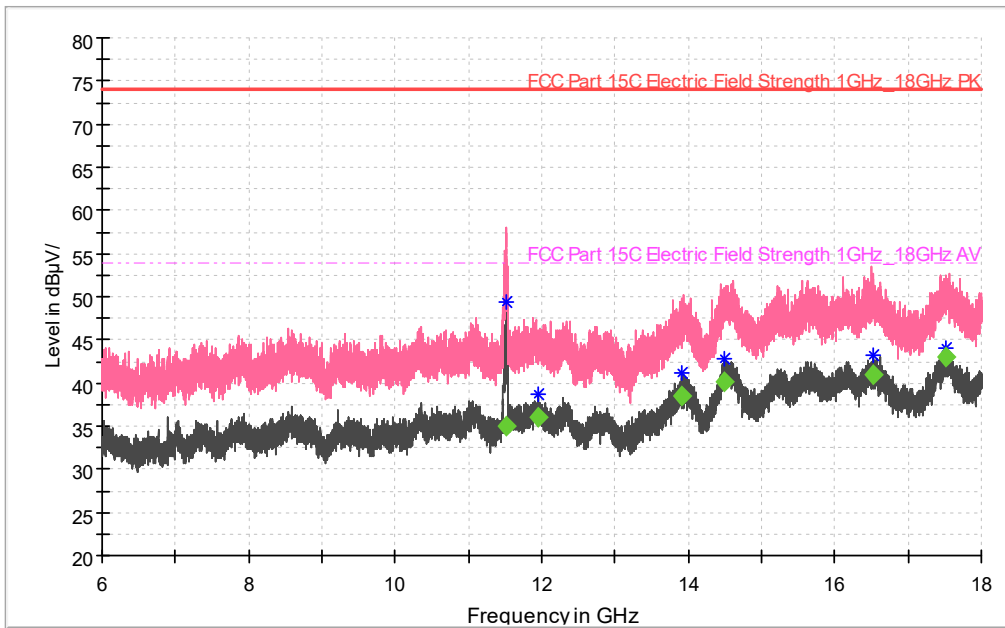
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
11570.667	---	64.06	---	47.16	54.00	6.84	-16.90	Vertical
13934.667	---	52.51	---	38.11	54.00	15.89	-14.40	Vertical
14574.667	---	54.88	---	40.88	54.00	13.12	-14.00	Vertical
15646.000	---	54.02	---	39.82	54.00	14.18	-14.20	Vertical
16491.333	---	54.68	---	40.88	54.00	13.12	-13.80	Vertical
17504.000	---	54.96	---	42.96	54.00	11.04	-12.00	Vertical

● 802.11n (HT40)
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.151)

Full Spectrum



Full Spectrum

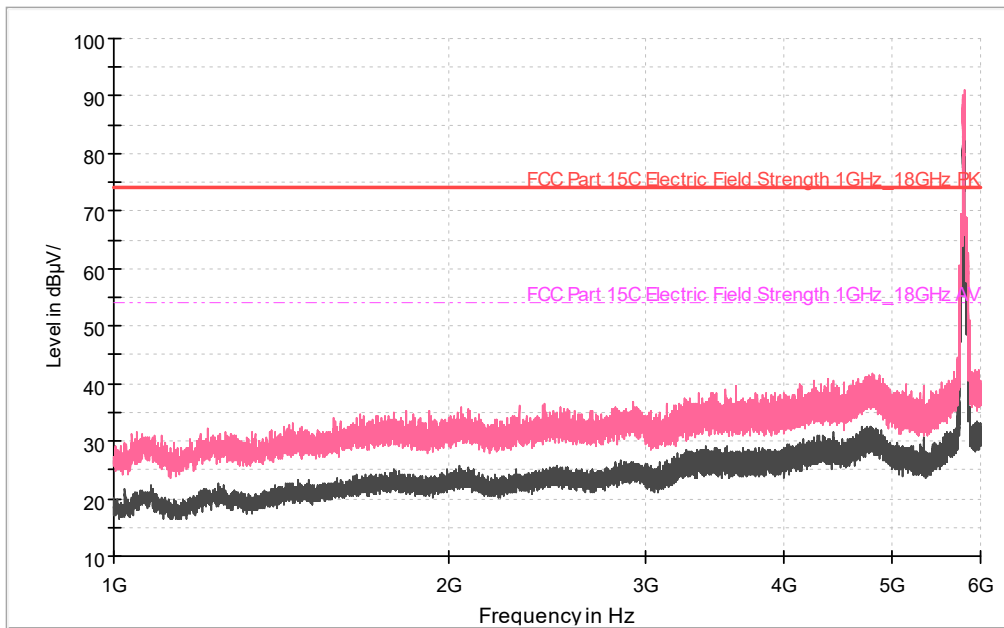


Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
11509.333	---	51.95	---	35.05	54.00	18.95	-16.90	Vertical
11941.333	---	53.01	---	36.11	54.00	17.89	-16.90	Vertical

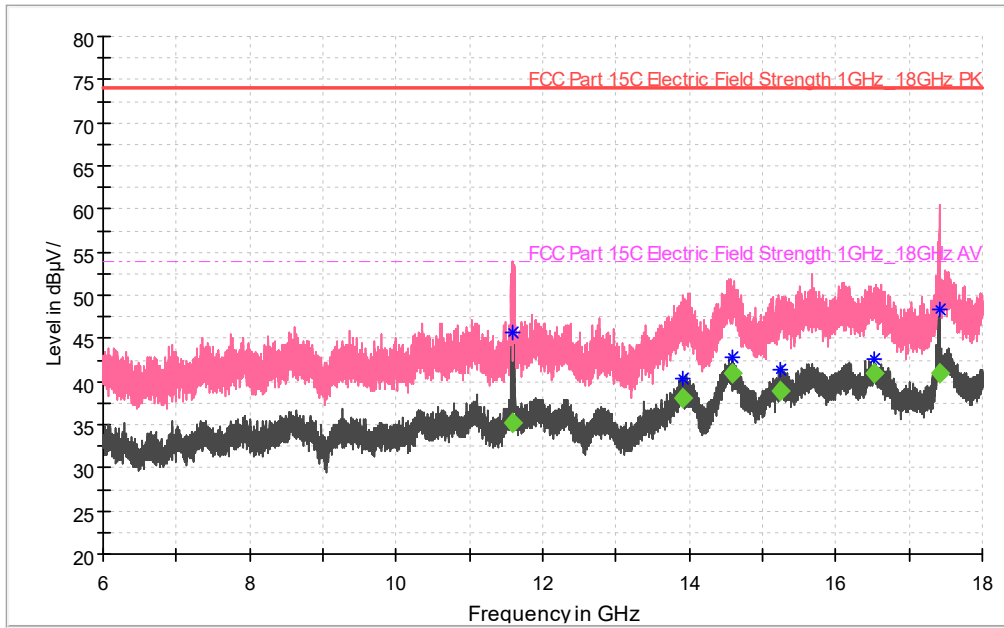
13903.33 3	---	53.06	---	38.56	54.00	15.44	-14.50	Vertical
14502.66 7	---	54.20	---	40.20	54.00	13.80	-14.00	Vertical
16530.00 0	---	54.81	---	41.01	54.00	12.99	-13.80	Vertical
17504.66 7	---	54.94	---	42.94	54.00	11.06	-12.00	Vertical

● **802.11n (HT40)**
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.159)

Full Spectrum



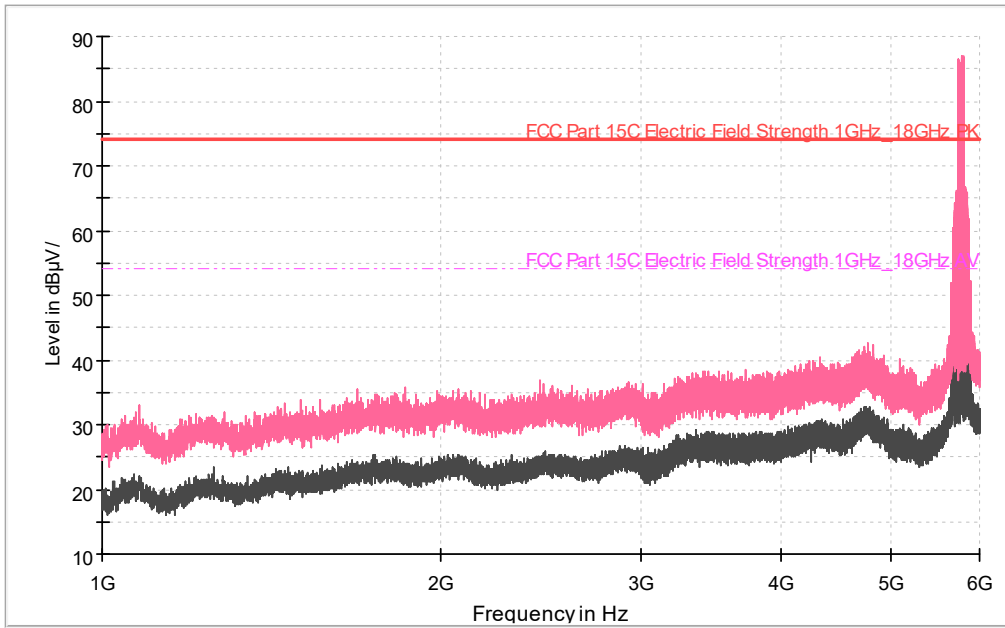
Full Spectrum



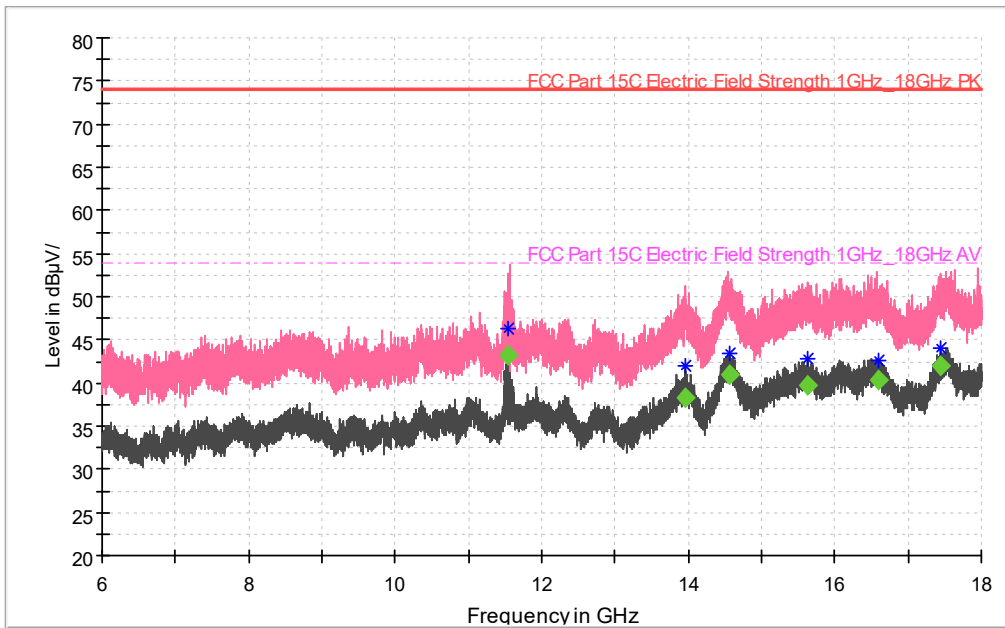
Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
11593.333	---	52.08	---	35.18	54.00	18.82	-16.90	Vertical
13920.667	---	52.45	---	38.05	54.00	15.95	-14.40	Vertical
14591.333	---	55.03	---	40.93	54.00	13.07	-14.10	Vertical
15238.000	---	52.92	---	38.92	54.00	15.08	-14.00	Vertical
16524.000	---	54.80	---	41.00	54.00	13.00	-13.80	Vertical
17408.667	---	53.01	---	40.91	54.00	13.09	-12.10	Vertical

- 802.11ac (VHT80)
Spurious Radiated Emissions from 1GHz to 18GHz:
CH Middle (No.155)

Full Spectrum



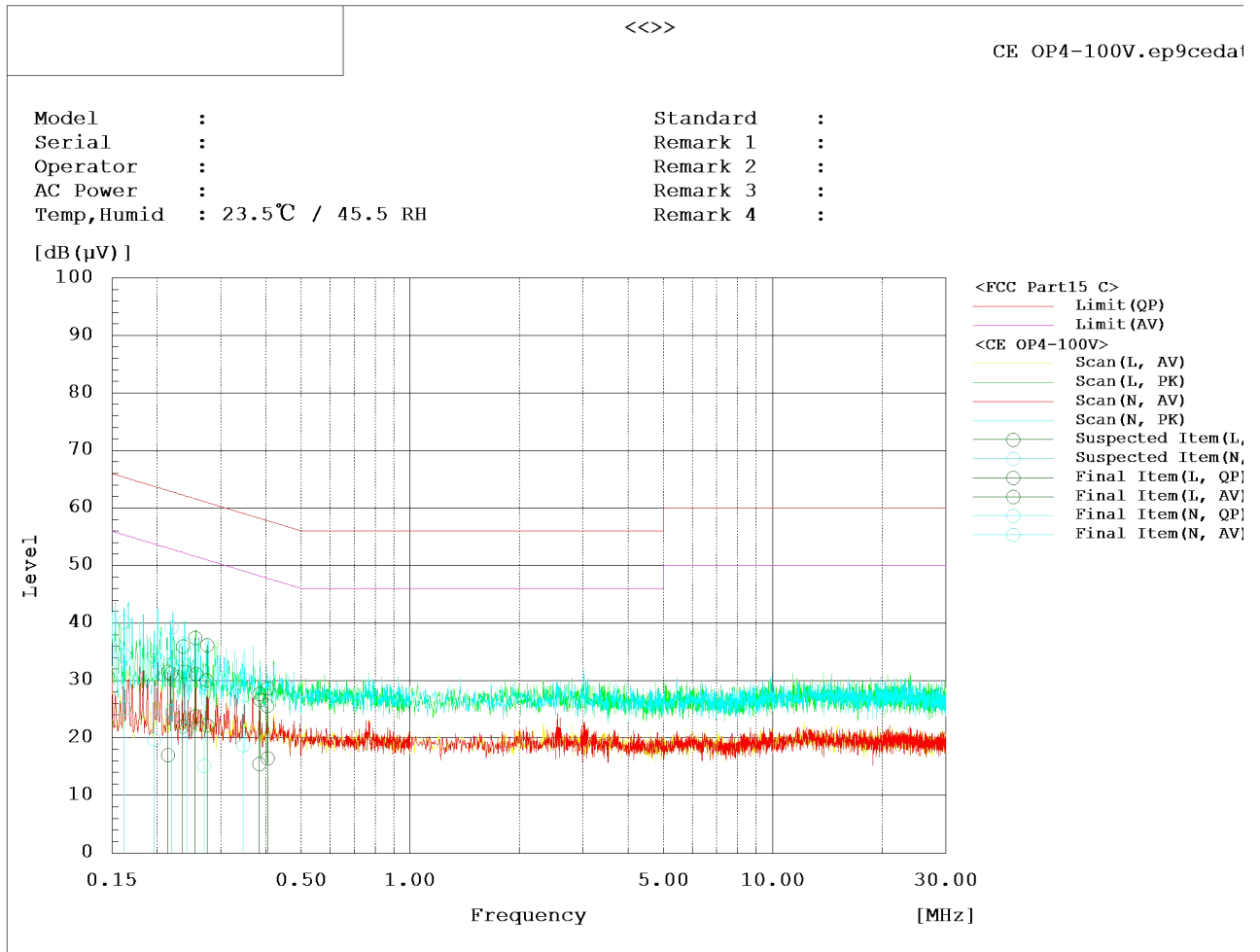
Full Spectrum



Frequency (MHz)	Reading MaxPeak (dBuV)	Reading Average (dBuV)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	A _{Rpl} (dB)	Polarity
11550.000	---	60.17	---	43.27	54.00	10.73	-16.90	Vertical
13970.667	---	52.77	---	38.37	54.00	15.63	-14.40	Vertical

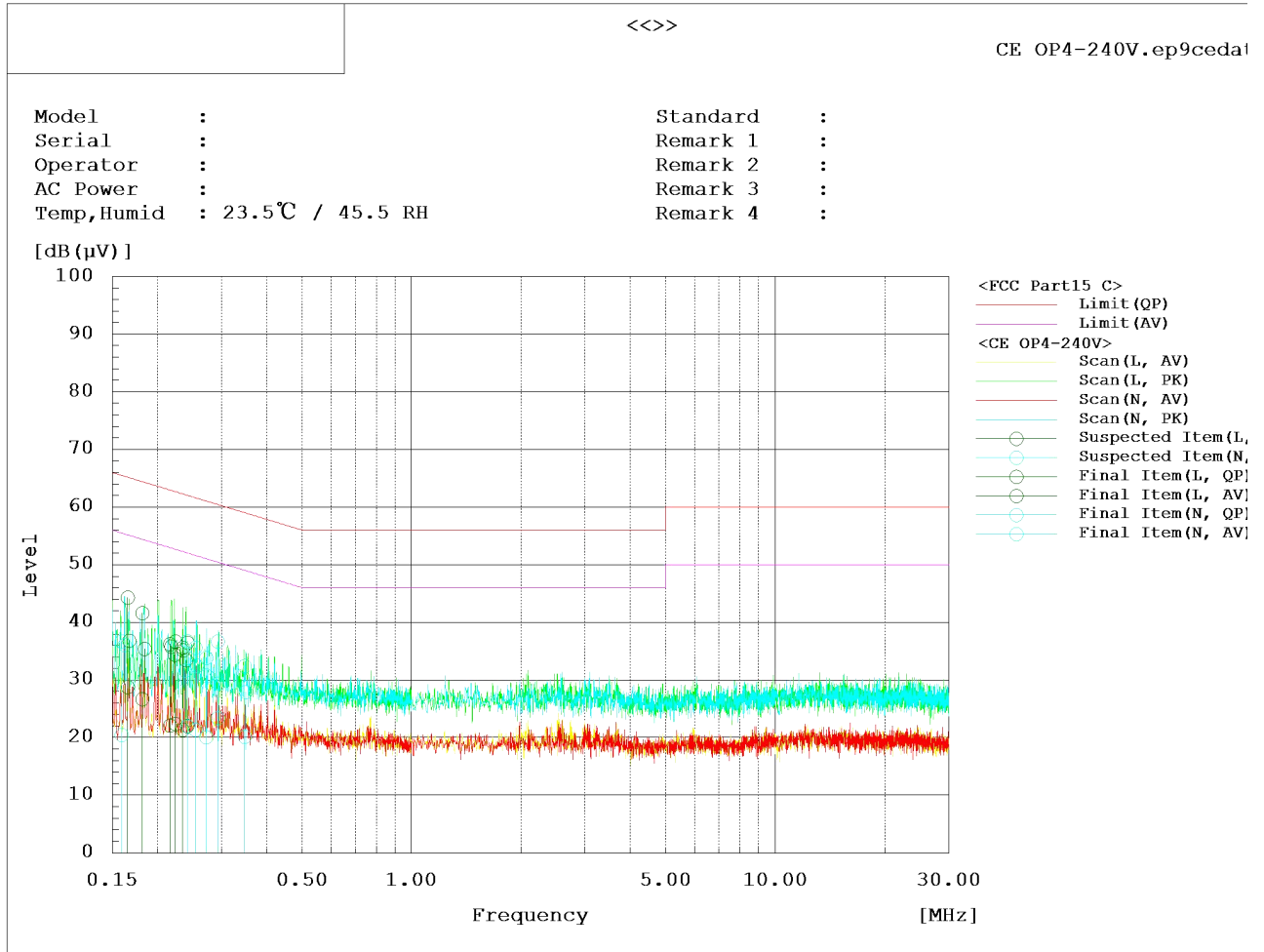
14572.00 0	---	54.90	---	40.90	54.00	13.10	-14.00	Vertical
15626.00 0	---	53.89	---	39.69	54.00	14.31	-14.20	Vertical
16607.33 3	---	54.07	---	40.37	54.00	13.63	-13.70	Vertical
17448.00 0	---	54.05	---	41.95	54.00	12.05	-12.10	Vertical

AC Power line Conducted Emission(EUT TX on (11b) + charging)



MEASUREMENT RESULT:

Range	Frequency MHz	Line	Reading			Factor dB	Level			Limit dB(μV)	Limit			Margin			Pas s/ Fail
			dB(μV)				dB(μV)				dB(μV)			dB			
			QP	AV	PK		QP	AV	PK		QP	AV	PK	QP	AV	PK	
Band1	0.21	L	11.6	-2.8		19.9	31.5	17.1			63	53		31.5	35.9		Pass
Band1	0.24	L	16	2		20	36	22			62.2	52.2		26.2	30.2		Pass
Band1	0.26	L	17.4	3.8		20	37.4	23.8			61.6	51.6		24.2	27.8		Pass
Band1	0.27	L	16.2	2.3		20	36.2	22.3			61	51		24.8	28.7		Pass
Band1	0.38	L	7.7	-4.5		20	27.7	15.5			58.2	48.2		30.5	32.7		Pass
Band1	0.4	L	8.7	-3.5		20	28.7	16.5			57.8	47.8		29.1	31.3		Pass
Band1	0.16	N	20.2	5.2		20	40.2	25.2			65.4	55.4		25.2	30.2		Pass
Band1	0.2	N	14.3	-0.2		19.9	34.2	19.7			63.8	53.8		29.6	34.1		Pass
Band1	0.22	N	19.3	4.7		19.9	39.2	24.6			62.9	52.9		23.7	28.3		Pass
Band1	0.24	N	16.3	1.4		20	36.3	21.4			62	52		25.7	30.6		Pass
Band1	0.27	N	9.7	-4.9		20	29.7	15.1			61.1	51.1		31.4	36		Pass
Band1	0.35	N	10.2	-1.2		20	30.2	18.8			59.1	49.1		28.9	30.3		Pass



Range	Frequency	Line	Reading			Factor	Level			Limit	Limit		Margin		Pass/Fail	
	MHz		dB(μV)			dB	dB(μV)			dB(μV)	dB(μV)		dB			
Band1	0.16	N	16.7	0.5		20	36.7	20.5			65.5	55.5		28.8	35	Pass
Band1	0.24	N	16.8	2		20	36.8	22			62	52		25.2	30	Pass
Band1	0.25	N	15.6	1.4		20	35.6	21.4			61.6	51.6		26	30.2	Pass
Band1	0.27	N	13.8	0.1		20	33.8	20.1			61.1	51.1		27.3	31	Pass
Band1	0.29	N	16.7	3.4		20	36.7	23.4			60.4	50.4		23.7	27	Pass
Band1	0.35	N	12.4	0.2		20	32.4	20.2			59	49		26.6	28.8	Pass
Band1	0.17	L	24.3	8.8		20	44.3	28.8			65.2	55.2		20.9	26.4	Pass
Band1	0.18	L	21.6	6.7		20	41.6	26.7			64.4	54.4		22.8	27.7	Pass
Band1	0.22	L	16.3	2.2		19.9	36.2	22.1			63	53		26.8	30.9	Pass
Band1	0.22	L	16.7	2.4		20	36.7	22.4			62.7	52.7		26	30.3	Pass
Band1	0.24	L	15.6	1.4		20	35.6	21.4			62.3	52.3		26.7	30.9	Pass
Band1	0.24	L	16.5	2		20	36.5	22			62	52		25.5	30	Pass

---The end of the test report---