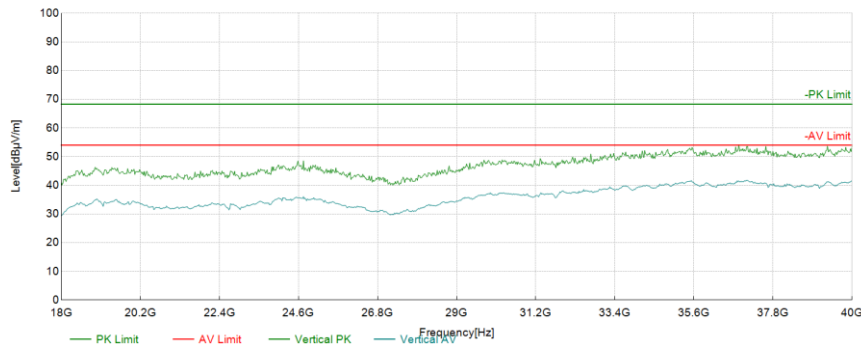
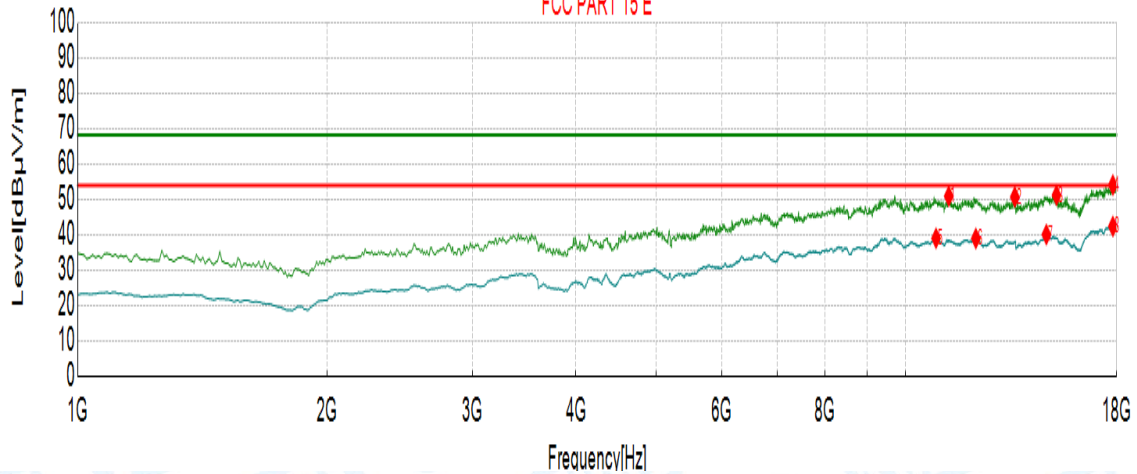


Test Mode:	802.11AC20 5785MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11281.64	45.37	5.56	50.93	68.30	17.37	PK	Vertical	PASS
2	13560.78	44.91	5.80	50.71	68.30	17.59	PK	Vertical	PASS
3	15227.61	42.64	8.55	51.19	68.30	17.11	PK	Vertical	PASS
4	17812.91	41.80	12.27	54.07	68.30	14.23	PK	Vertical	PASS
5	10890.45	34.43	4.58	39.01	54.00	14.99	AV	Vertical	PASS
6	12166.08	31.88	7.06	38.94	54.00	15.06	AV	Vertical	PASS
7	14802.40	31.32	8.74	40.06	54.00	13.94	AV	Vertical	PASS
8	17812.91	30.09	12.27	42.36	54.00	11.64	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

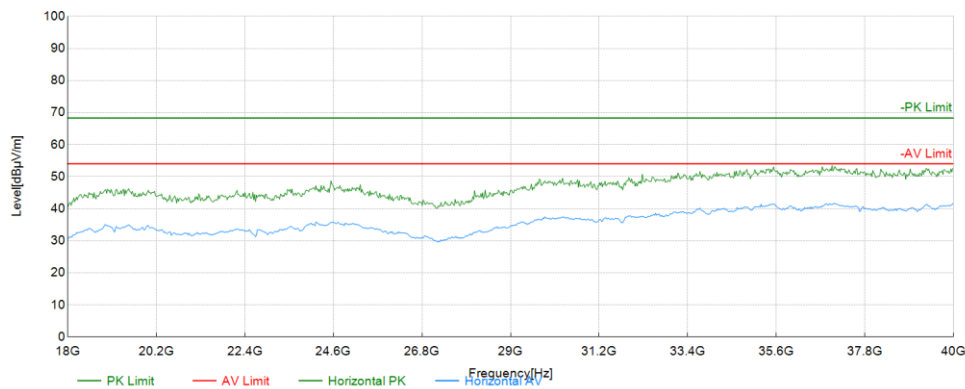
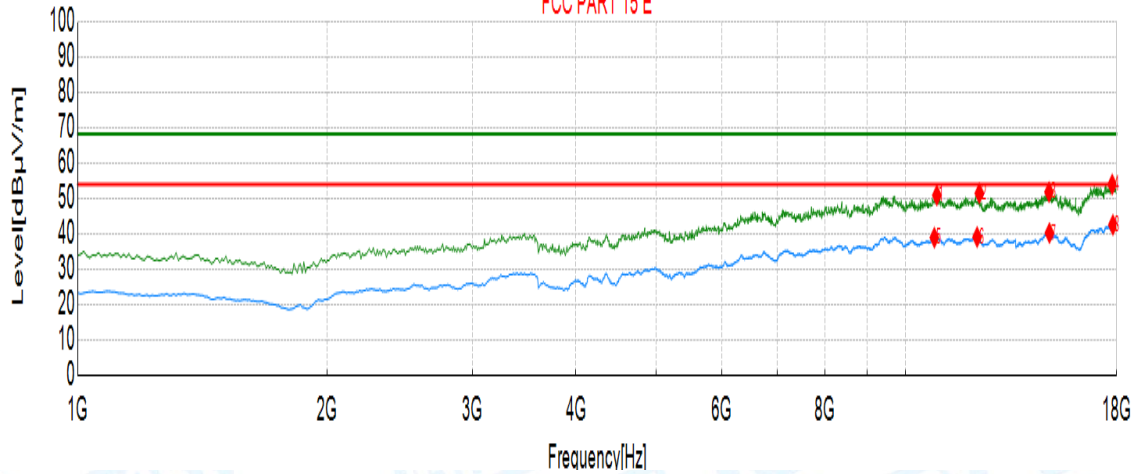
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC20 5825MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10915.96	46.20	4.69	50.89	68.30	17.41	PK	Horizont	PASS
2	12285.14	45.02	6.46	51.48	68.30	16.82	PK	Horizont	PASS
3	14912.96	42.95	8.86	51.81	68.30	16.49	PK	Horizont	PASS
4	17778.89	41.92	12.04	53.96	68.30	14.34	PK	Horizont	PASS
5	10839.42	34.57	4.31	38.88	54.00	15.12	AV	Horizont	PASS
6	12208.60	32.13	6.92	39.05	54.00	14.95	AV	Horizont	PASS
7	14929.96	31.46	8.75	40.21	54.00	13.79	AV	Horizont	PASS
8	17812.91	30.24	12.27	42.51	54.00	11.49	AV	Horizont	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

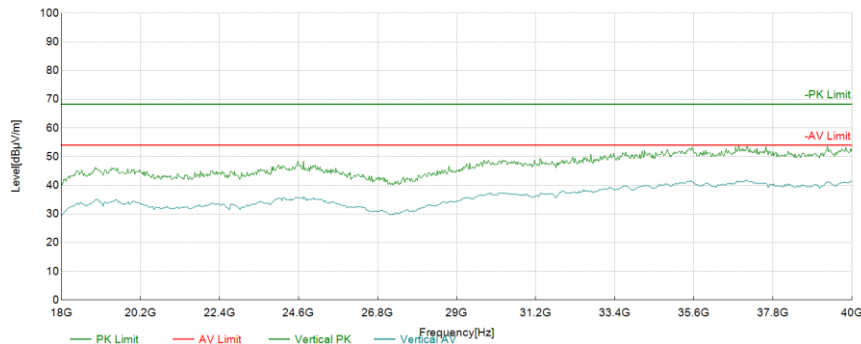
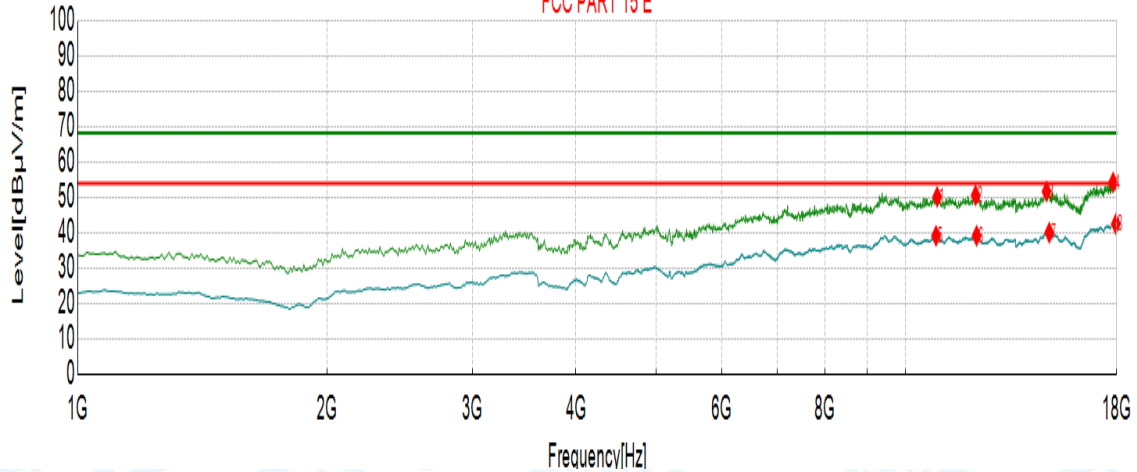
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC20 5825MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List									
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10924.46	45.47	4.71	50.18	68.30	18.12	PK	Vertical	PASS
2	12157.58	43.48	7.10	50.58	68.30	17.72	PK	Vertical	PASS
3	14810.91	42.92	8.76	51.68	68.30	16.62	PK	Vertical	PASS
4	17821.41	41.98	12.25	54.23	68.30	14.07	PK	Vertical	PASS
5	10890.45	34.53	4.58	39.11	54.00	14.89	AV	Vertical	PASS
6	12191.60	32.14	6.99	39.13	54.00	14.87	AV	Vertical	PASS
7	14921.46	31.23	8.80	40.03	54.00	13.97	AV	Vertical	PASS
8	17957.48	30.22	12.25	42.47	54.00	11.53	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

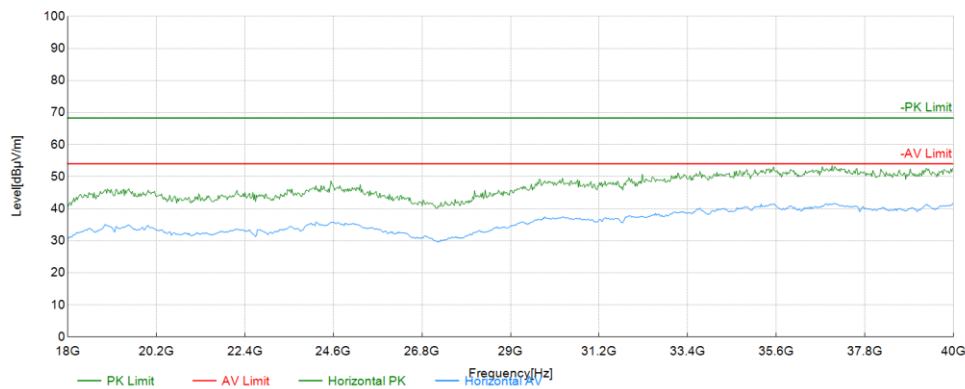
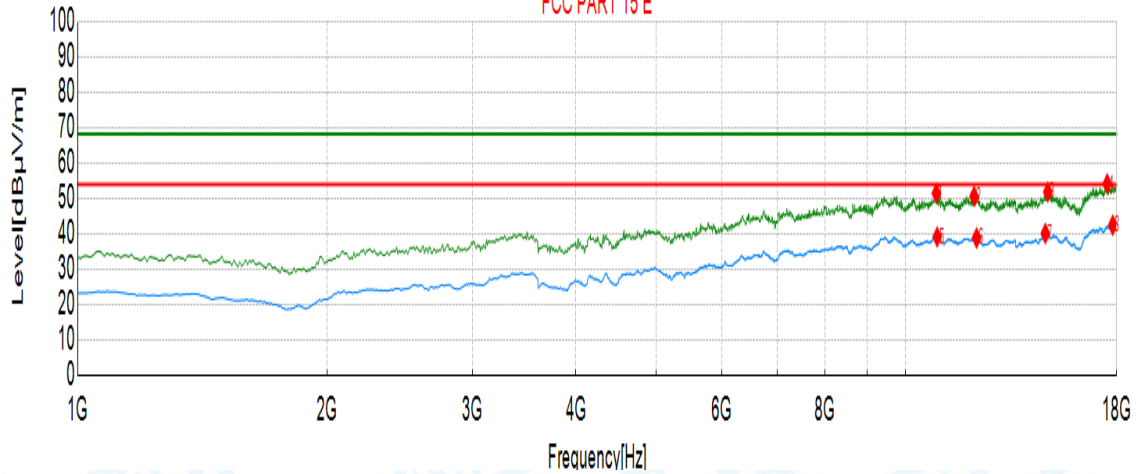
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5190MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10898.95	46.84	4.63	51.47	68.30	16.83	PK	Horizontal	PASS
2	12106.55	43.35	7.25	50.60	68.30	17.70	PK	Horizontal	PASS
3	14861.93	42.99	8.86	51.85	68.30	16.45	PK	Horizontal	PASS
4	17532.27	43.57	10.56	54.13	68.30	14.17	PK	Horizontal	PASS
5	10924.46	34.38	4.71	39.09	54.00	14.91	AV	Horizontal	PASS
6	12191.60	31.79	6.99	38.78	54.00	15.22	AV	Horizontal	PASS
7	14759.88	31.65	8.42	40.07	54.00	13.93	AV	Horizontal	PASS
8	17804.40	30.14	12.29	42.43	54.00	11.57	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

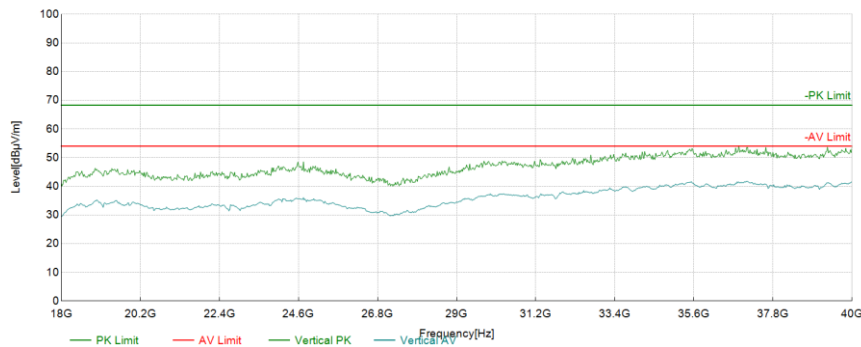
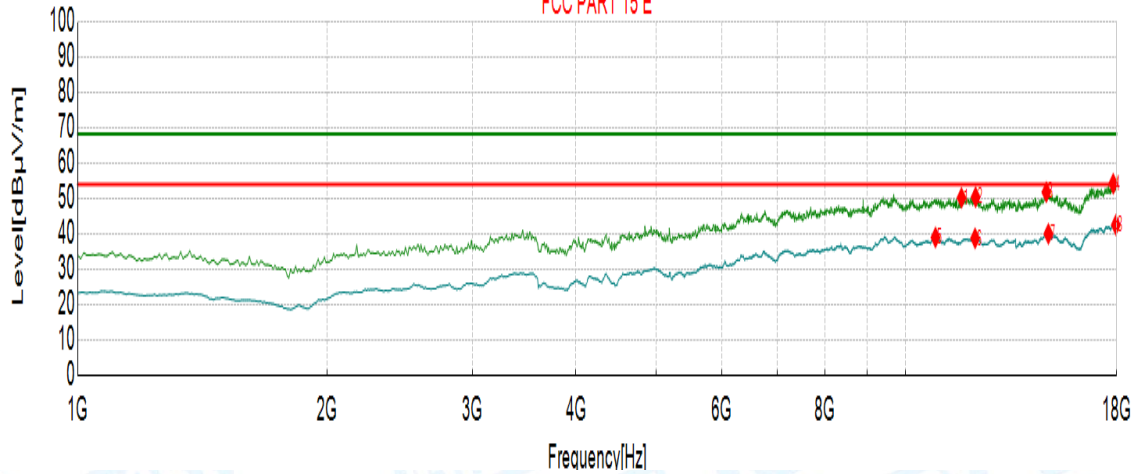
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5190MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11689.84	44.18	6.00	50.18	68.30	18.12	PK	Vertical	PASS
2	12157.58	43.27	7.10	50.37	68.30	17.93	PK	Vertical	PASS
3	14802.40	43.06	8.74	51.80	68.30	16.50	PK	Vertical	PASS
4	17829.91	41.94	12.22	54.16	68.30	14.14	PK	Vertical	PASS
5	10873.44	34.47	4.48	38.95	54.00	15.05	AV	Vertical	PASS
6	12140.57	31.57	7.14	38.71	54.00	15.29	AV	Vertical	PASS
7	14887.44	31.06	8.91	39.97	54.00	14.03	AV	Vertical	PASS
8	17957.48	30.23	12.25	42.48	54.00	11.52	AV	Vertical	PASS

Remark:

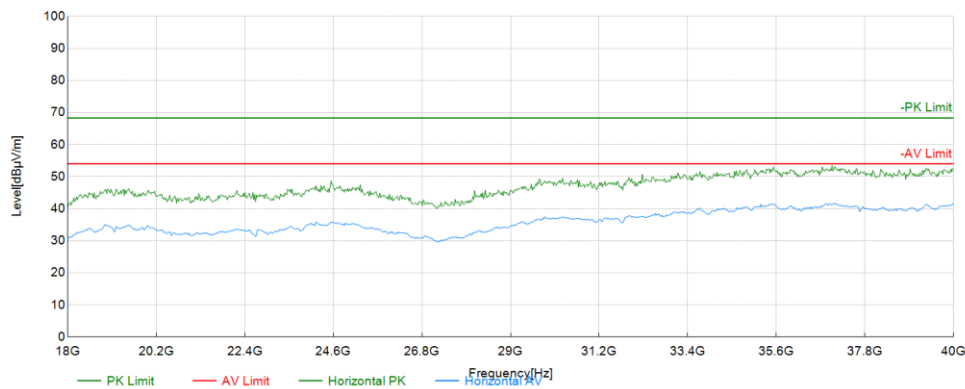
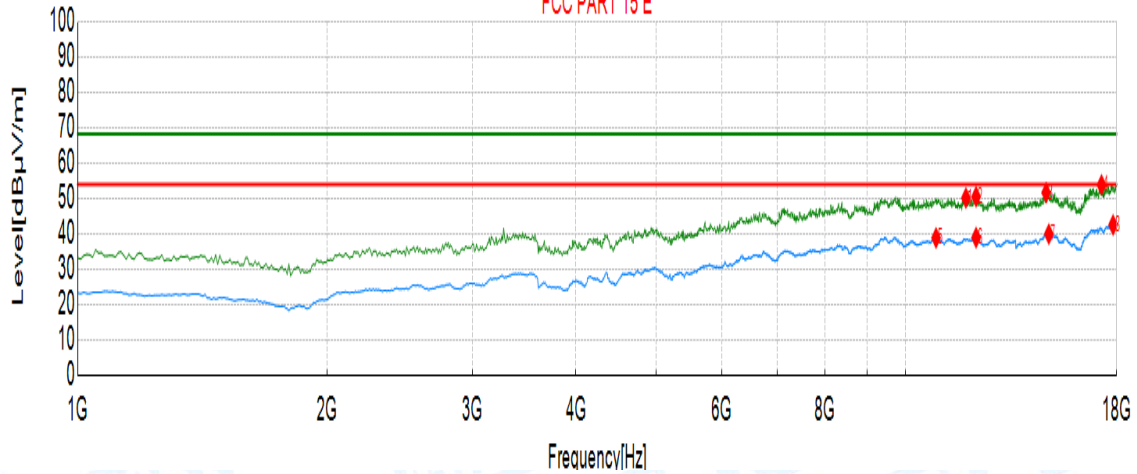
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5230MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11834.42	43.33	6.81	50.14	68.30	18.16	PK	Horizontal	PASS
2	12174.59	43.44	7.05	50.49	68.30	17.81	PK	Horizontal	PASS
3	14793.90	42.96	8.69	51.65	68.30	16.65	PK	Horizontal	PASS
4	17260.13	43.53	10.28	53.81	68.30	14.49	PK	Horizontal	PASS
5	10890.45	34.23	4.58	38.81	54.00	15.19	AV	Horizontal	PASS
6	12174.59	31.85	7.05	38.90	54.00	15.10	AV	Horizontal	PASS
7	14904.45	30.99	8.91	39.90	54.00	14.10	AV	Horizontal	PASS
8	17821.41	30.23	12.25	42.48	54.00	11.52	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

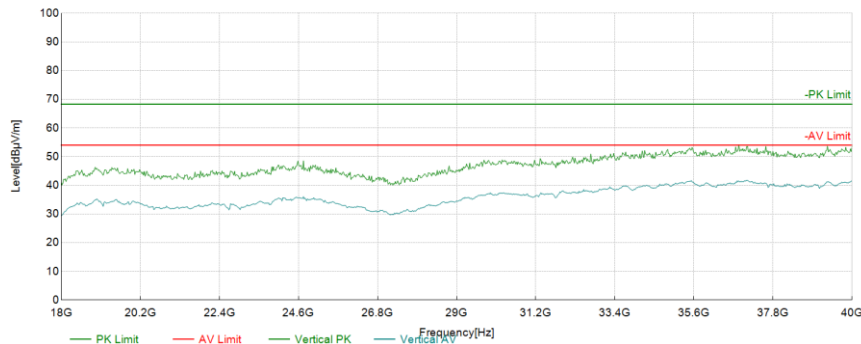
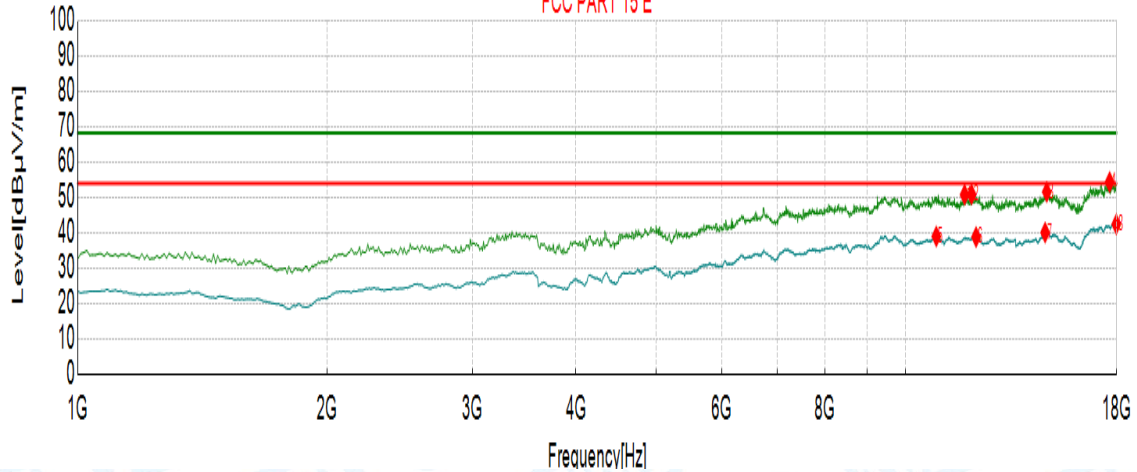
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5230MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11791.90	44.10	6.66	50.76	68.30	17.54	PK	Vertical	PASS
2	12021.51	43.74	7.12	50.86	68.30	17.44	PK	Vertical	PASS
3	14819.41	42.78	8.78	51.56	68.30	16.74	PK	Vertical	PASS
4	17651.33	43.53	10.83	54.36	68.30	13.94	PK	Vertical	PASS
5	10898.95	34.32	4.63	38.95	54.00	15.05	AV	Vertical	PASS
6	12174.59	31.72	7.05	38.77	54.00	15.23	AV	Vertical	PASS
7	14751.38	31.70	8.35	40.05	54.00	13.95	AV	Vertical	PASS
8	17982.99	30.07	12.34	42.41	54.00	11.59	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

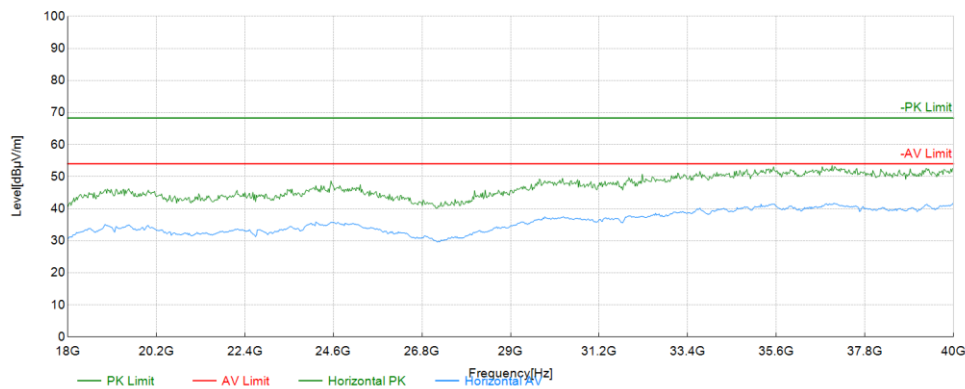
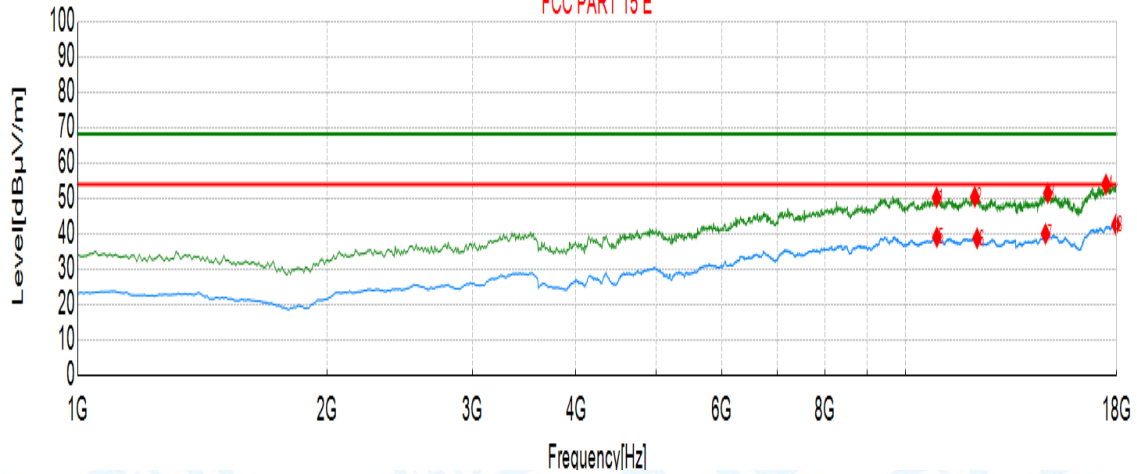
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5270MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10907.45	45.60	4.66	50.26	68.30	18.04	PK	Horizont	PASS
2	12132.07	43.25	7.18	50.43	68.30	17.87	PK	Horizont	PASS
3	14861.93	42.59	8.86	51.45	68.30	16.85	PK	Horizont	PASS
4	17472.74	43.53	10.42	53.95	68.30	14.35	PK	Horizont	PASS
5	10915.96	34.35	4.69	39.04	54.00	14.96	AV	Horizont	PASS
6	12208.60	31.78	6.92	38.70	54.00	15.30	AV	Horizont	PASS
7	14768.38	31.48	8.48	39.96	54.00	14.04	AV	Horizont	PASS
8	17965.98	30.25	12.29	42.54	54.00	11.46	AV	Horizont	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

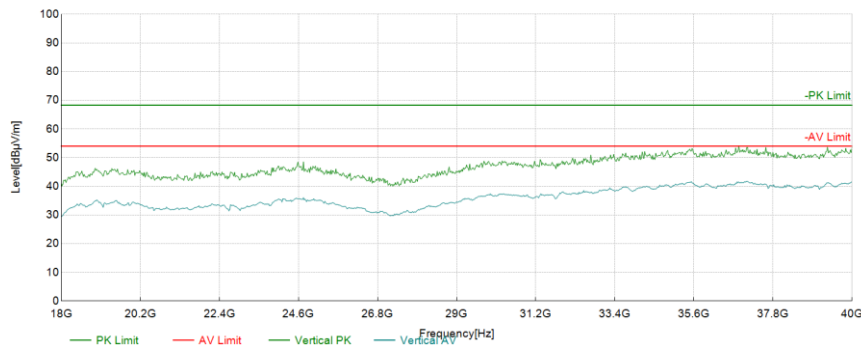
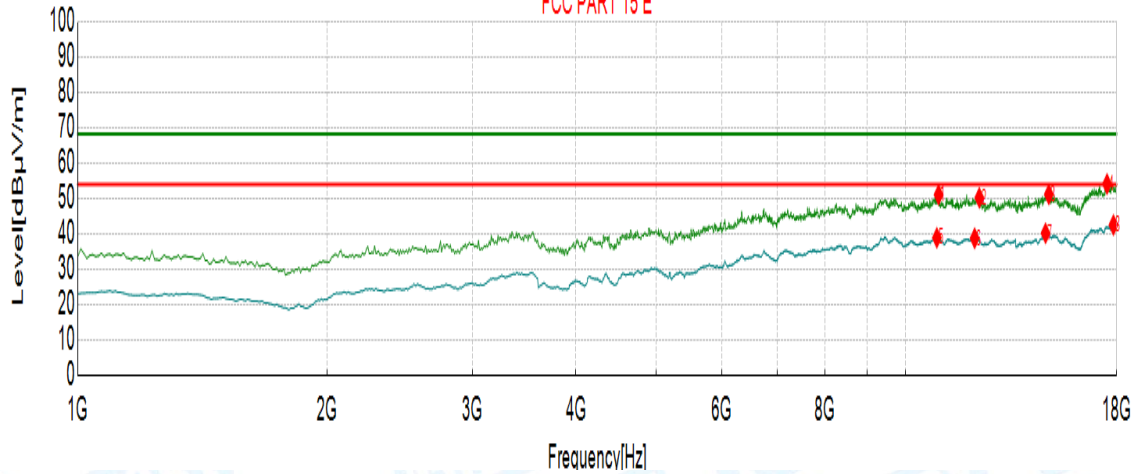
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5270MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10966.98	46.19	4.86	51.05	68.30	17.25	PK	Vertical	PASS
2	12285.14	43.73	6.46	50.19	68.30	18.11	PK	Vertical	PASS
3	14904.45	42.25	8.91	51.16	68.30	17.14	PK	Vertical	PASS
4	17523.76	43.53	10.56	54.09	68.30	14.21	PK	Vertical	PASS
5	10915.96	34.15	4.69	38.84	54.00	15.16	AV	Vertical	PASS
6	12123.56	31.52	7.20	38.72	54.00	15.28	AV	Vertical	PASS
7	14768.38	31.65	8.48	40.13	54.00	13.87	AV	Vertical	PASS
8	17838.42	30.27	12.20	42.47	54.00	11.53	AV	Vertical	PASS

Remark:

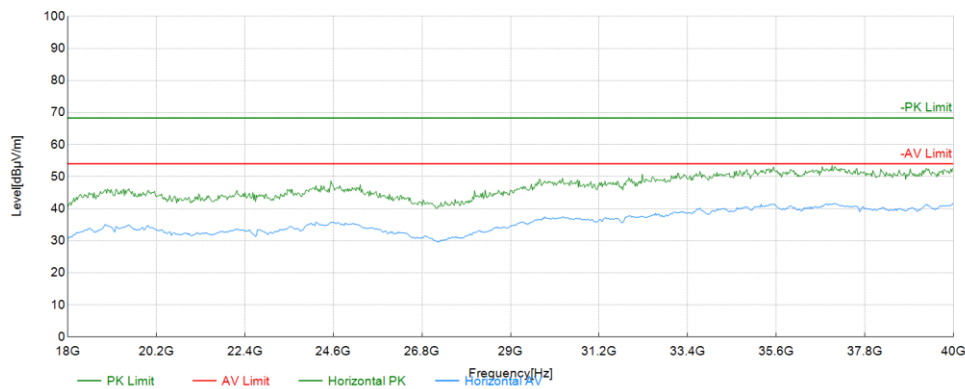
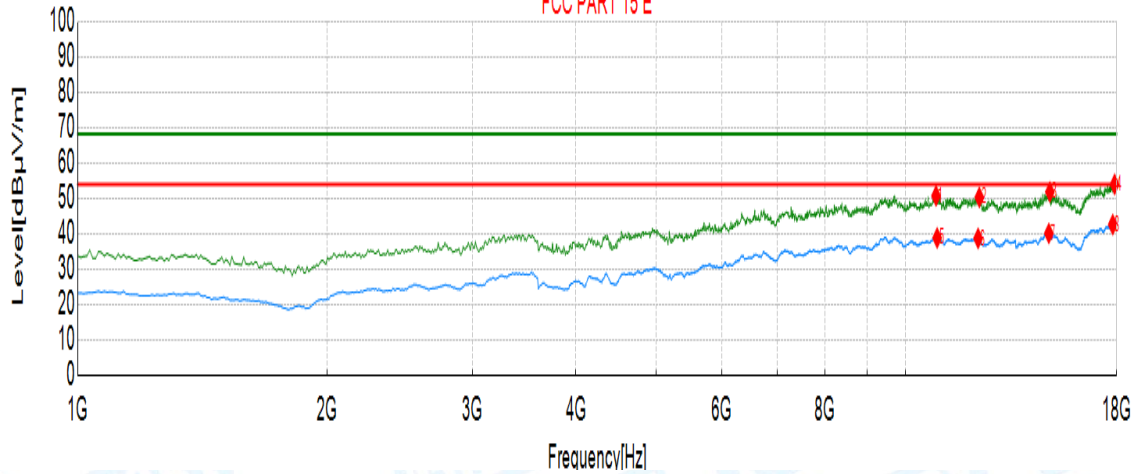
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5310MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10890.45	46.15	4.58	50.73	68.30	17.57	PK	Horizontal	PASS
2	12285.14	43.85	6.46	50.31	68.30	17.99	PK	Horizontal	PASS
3	14946.97	43.19	8.65	51.84	68.30	16.46	PK	Horizontal	PASS
4	17897.95	41.94	12.06	54.00	68.30	14.30	PK	Horizontal	PASS
5	10924.46	34.10	4.71	38.81	54.00	15.19	AV	Horizontal	PASS
6	12242.62	31.96	6.71	38.67	54.00	15.33	AV	Horizontal	PASS
7	14904.45	31.18	8.91	40.09	54.00	13.91	AV	Horizontal	PASS
8	17804.40	30.31	12.29	42.60	54.00	11.40	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

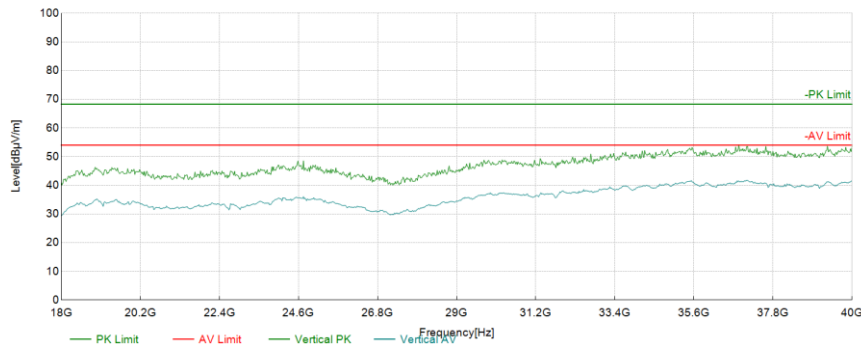
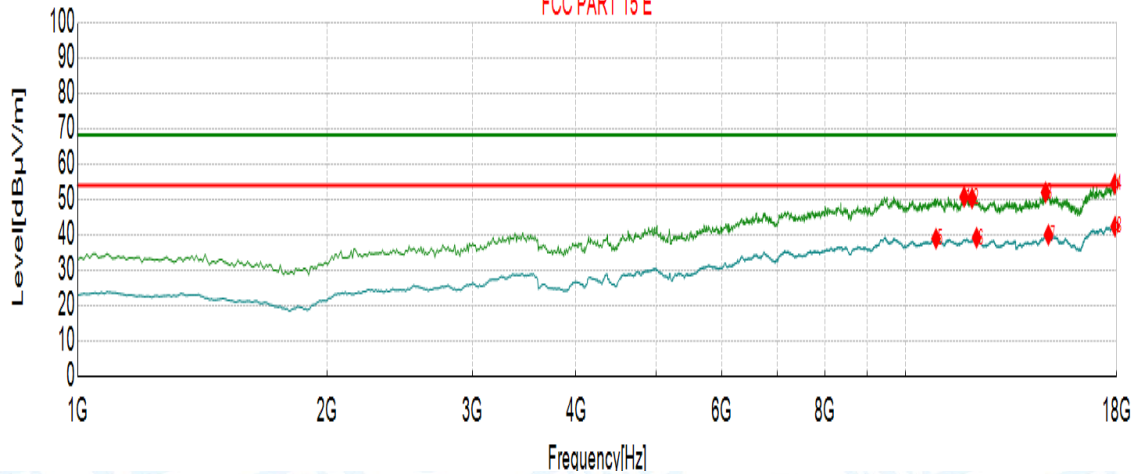
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5310MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11774.89	44.17	6.54	50.71	68.30	17.59	PK	Vertical	PASS
2	12038.52	43.18	7.14	50.32	68.30	17.98	PK	Vertical	PASS
3	14768.38	43.51	8.48	51.99	68.30	16.31	PK	Vertical	PASS
4	17914.96	42.27	12.10	54.37	68.30	13.93	PK	Vertical	PASS
5	10890.45	34.29	4.58	38.87	54.00	15.13	AV	Vertical	PASS
6	12191.60	32.14	6.99	39.13	54.00	14.87	AV	Vertical	PASS
7	14887.44	31.05	8.91	39.96	54.00	14.04	AV	Vertical	PASS
8	17923.46	30.21	12.13	42.34	54.00	11.66	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

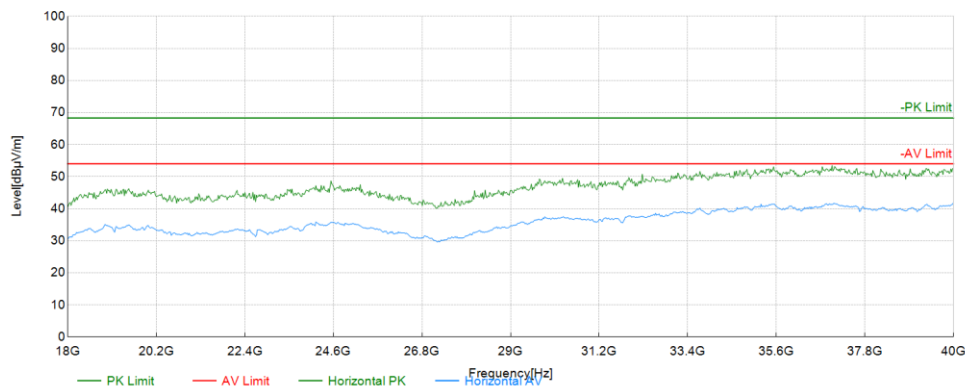
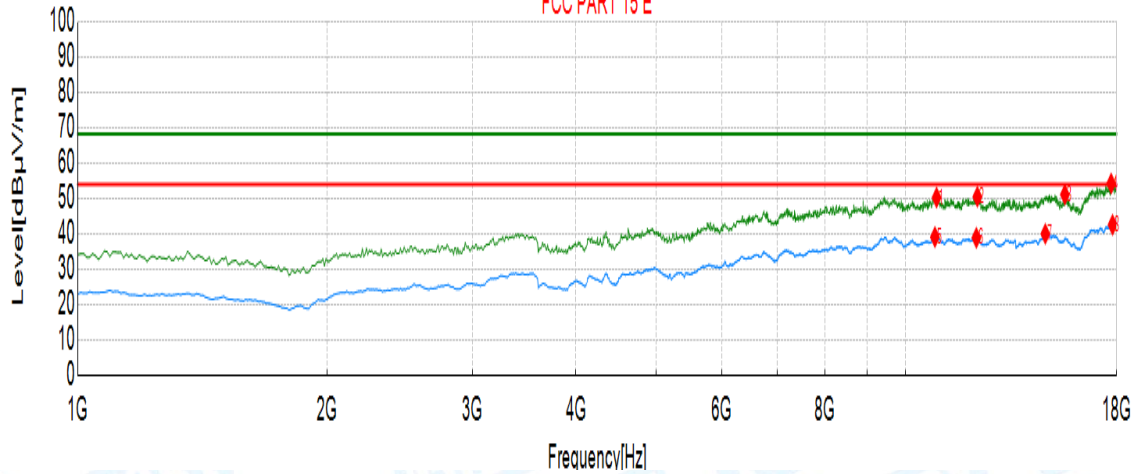
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5510MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10907.45	45.59	4.66	50.25	68.30	18.05	PK	Horizontal	PASS
2	12217.11	43.62	6.86	50.48	68.30	17.82	PK	Horizontal	PASS
3	15584.79	42.44	8.65	51.09	68.30	17.21	PK	Horizontal	PASS
4	17727.86	42.84	11.39	54.23	68.30	14.07	PK	Horizontal	PASS
5	10856.43	34.64	4.41	39.05	54.00	14.95	AV	Horizontal	PASS
6	12183.09	31.81	7.03	38.84	54.00	15.16	AV	Horizontal	PASS
7	14759.88	31.54	8.42	39.96	54.00	14.04	AV	Horizontal	PASS
8	17795.90	30.28	12.25	42.53	54.00	11.47	AV	Horizontal	PASS

Remark:

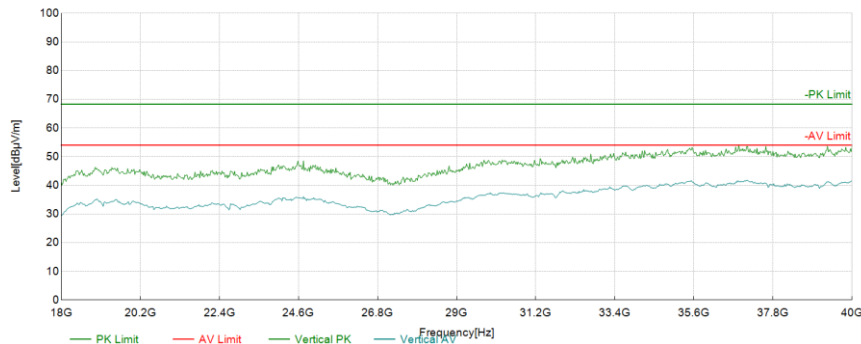
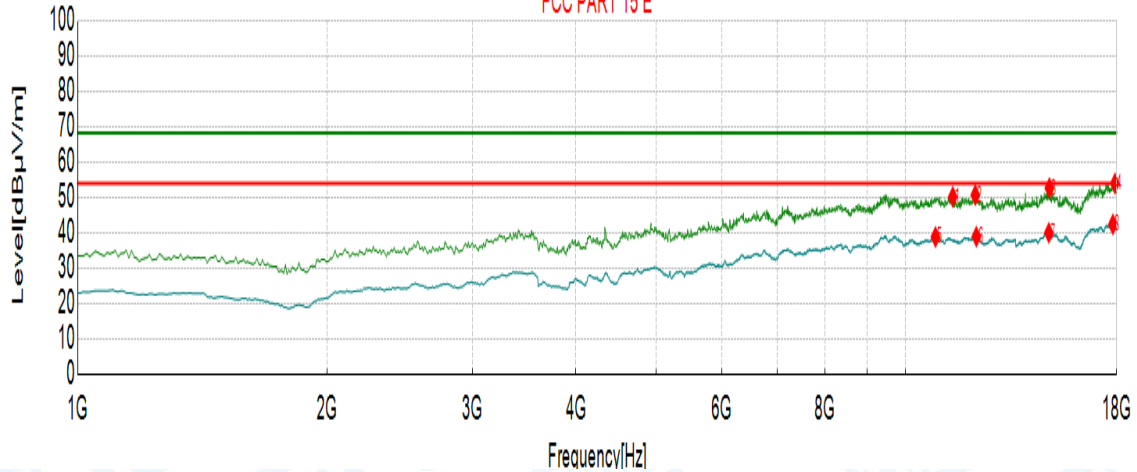
- Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
- Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
- The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
- No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5510MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11409.20	44.38	5.78	50.16	68.30	18.14	PK	Vertical	PASS
2	12149.07	43.56	7.12	50.68	68.30	17.62	PK	Vertical	PASS
3	14929.96	43.90	8.75	52.65	68.30	15.65	PK	Vertical	PASS
4	17914.96	41.86	12.10	53.96	68.30	14.34	PK	Vertical	PASS
5	10873.44	34.32	4.48	38.80	54.00	15.20	AV	Vertical	PASS
6	12183.09	31.85	7.03	38.88	54.00	15.12	AV	Vertical	PASS
7	14904.45	31.06	8.91	39.97	54.00	14.03	AV	Vertical	PASS
8	17812.91	30.12	12.27	42.39	54.00	11.61	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

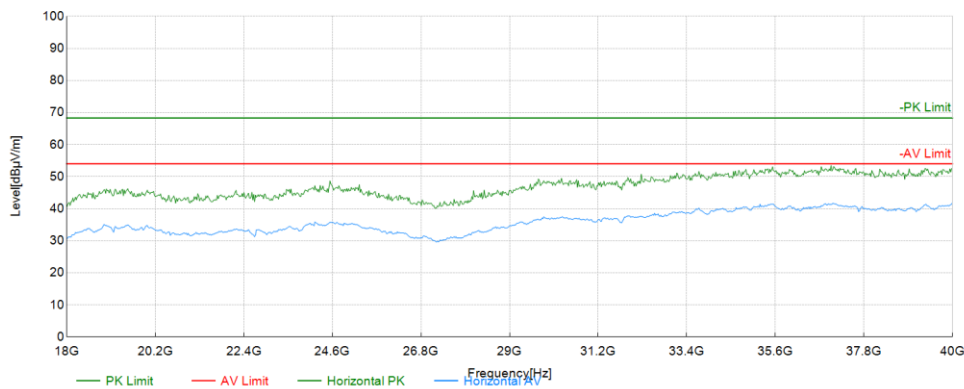
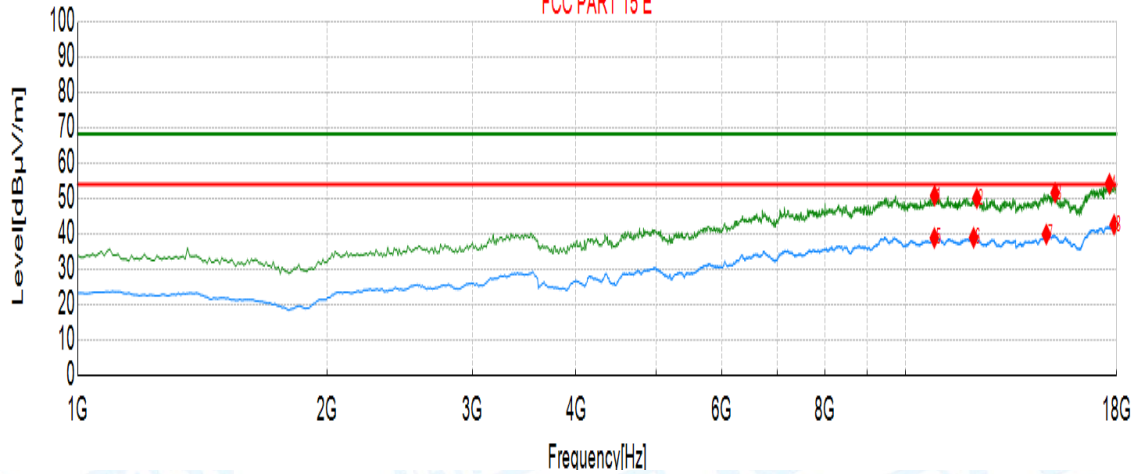
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5550MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10847.92	46.43	4.35	50.78	68.30	17.52	PK	Horizontal	PASS
2	12200.10	43.07	6.97	50.04	68.30	18.26	PK	Horizontal	PASS
3	15168.08	42.99	8.61	51.60	68.30	16.70	PK	Horizontal	PASS
4	17642.82	43.35	10.79	54.14	68.30	14.16	PK	Horizontal	PASS
5	10839.42	34.49	4.31	38.80	54.00	15.20	AV	Horizontal	PASS
6	12089.54	31.62	7.25	38.87	54.00	15.13	AV	Horizontal	PASS
7	14802.40	31.09	8.74	39.83	54.00	14.17	AV	Horizontal	PASS
8	17872.44	30.44	12.12	42.56	54.00	11.44	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

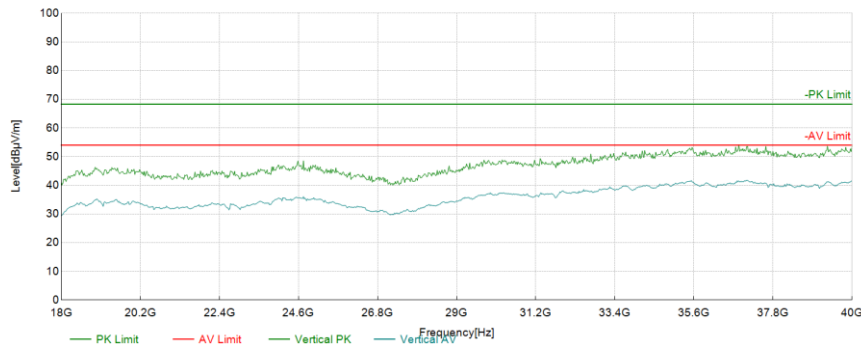
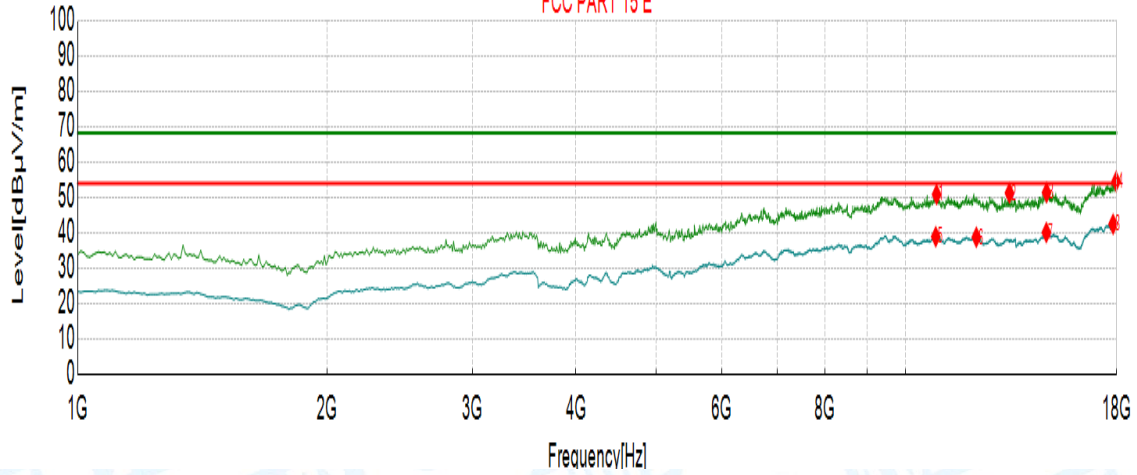
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5550MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10907.45	46.20	4.66	50.86	68.30	17.44	PK	Vertical	PASS
2	13356.68	45.75	5.51	51.26	68.30	17.04	PK	Vertical	PASS
3	14810.91	42.64	8.76	51.40	68.30	16.90	PK	Vertical	PASS
4	17974.49	42.26	12.31	54.57	68.30	13.73	PK	Vertical	PASS
5	10881.94	34.34	4.54	38.88	54.00	15.12	AV	Vertical	PASS
6	12183.09	31.71	7.03	38.74	54.00	15.26	AV	Vertical	PASS
7	14802.40	31.34	8.74	40.08	54.00	13.92	AV	Vertical	PASS
8	17821.41	30.17	12.25	42.42	54.00	11.58	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

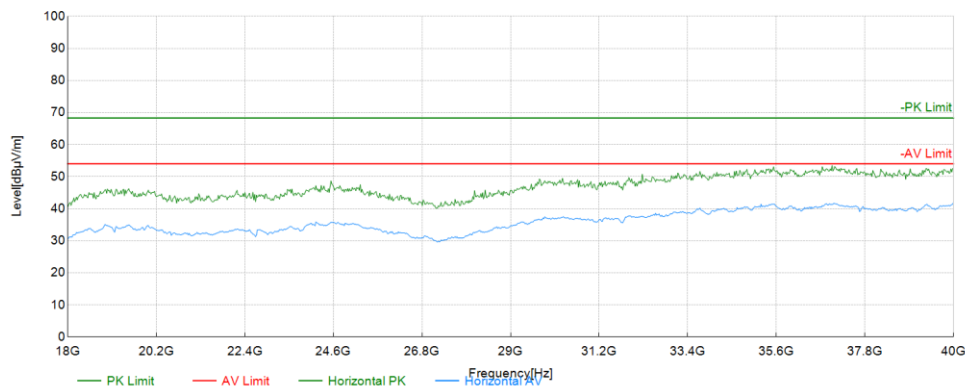
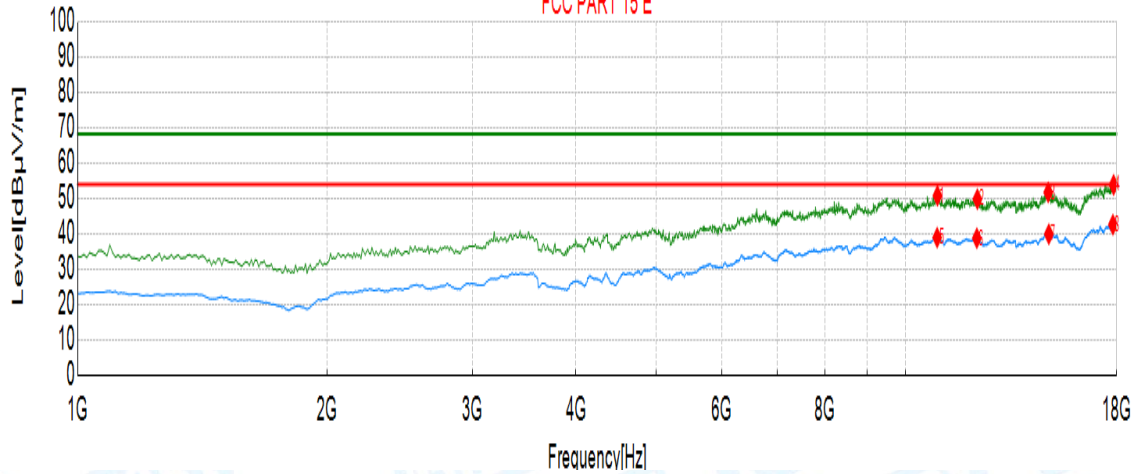
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5670MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10932.97	46.03	4.75	50.78	68.30	17.52	PK	Horizontal	PASS
2	12217.11	42.95	6.86	49.81	68.30	18.49	PK	Horizontal	PASS
3	14878.94	42.83	8.89	51.72	68.30	16.58	PK	Horizontal	PASS
4	17846.92	41.65	12.18	53.83	68.30	14.47	PK	Horizontal	PASS
5	10924.46	34.20	4.71	38.91	54.00	15.09	AV	Horizontal	PASS
6	12200.10	31.77	6.97	38.74	54.00	15.26	AV	Horizontal	PASS
7	14904.45	30.98	8.91	39.89	54.00	14.11	AV	Horizontal	PASS
8	17812.91	30.29	12.27	42.56	54.00	11.44	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

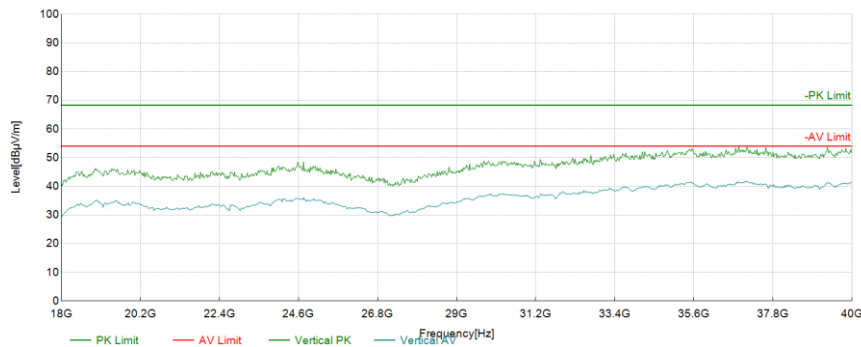
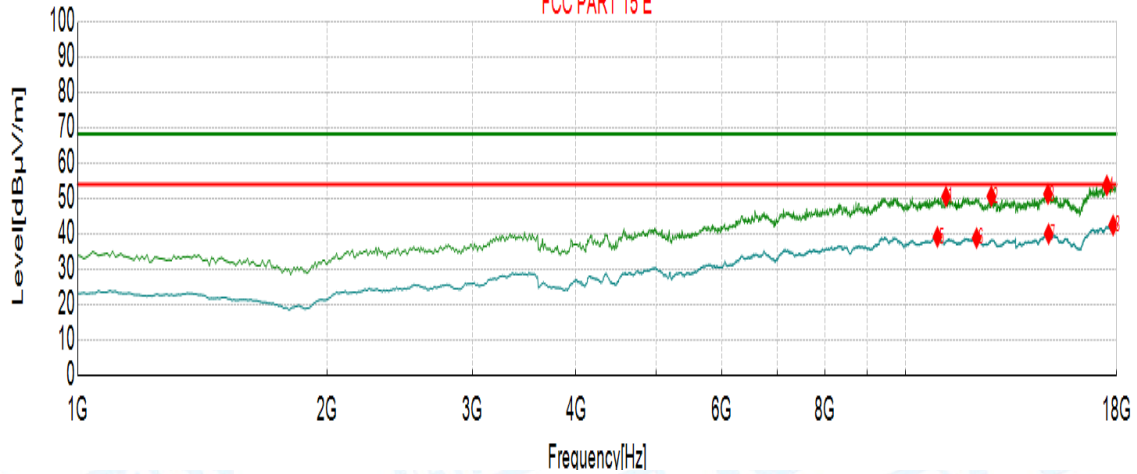
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5670MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11196.60	45.20	5.32	50.52	68.30	17.78	PK	Vertical	PASS
2	12701.85	44.65	5.97	50.62	68.30	17.68	PK	Vertical	PASS
3	14870.44	42.36	8.88	51.24	68.30	17.06	PK	Vertical	PASS
4	17515.26	43.09	10.56	53.65	68.30	14.65	PK	Vertical	PASS
5	10932.97	34.34	4.75	39.09	54.00	14.91	AV	Vertical	PASS
6	12191.60	31.78	6.99	38.77	54.00	15.23	AV	Vertical	PASS
7	14895.95	30.99	8.93	39.92	54.00	14.08	AV	Vertical	PASS
8	17821.41	30.13	12.25	42.38	54.00	11.62	AV	Vertical	PASS

Remark:

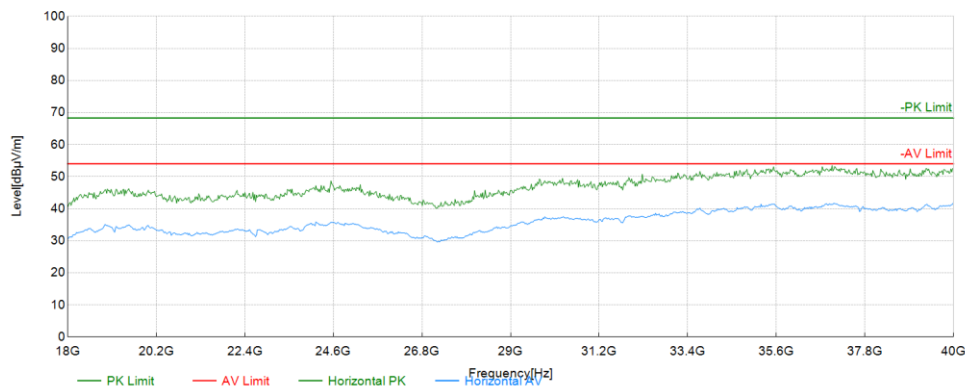
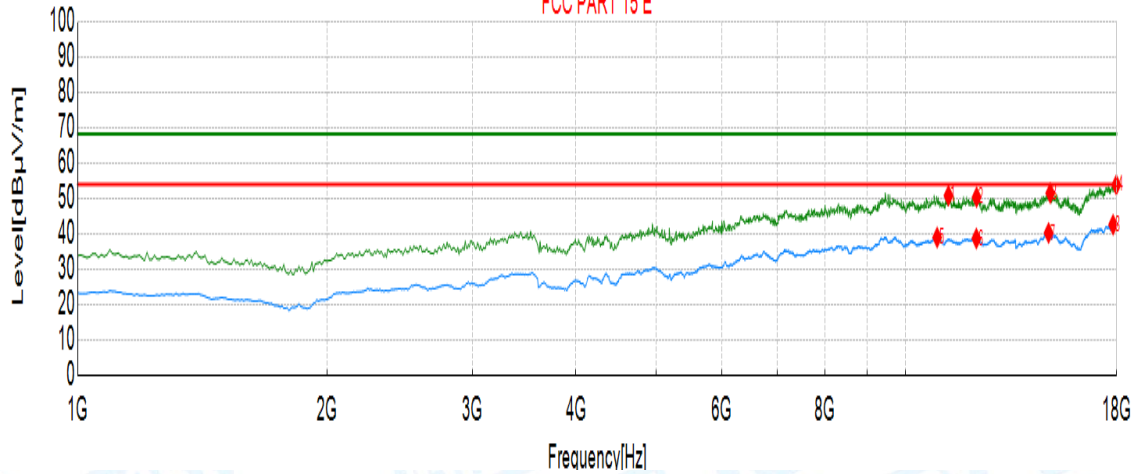
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5755MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11273.14	45.27	5.54	50.81	68.30	17.49	PK	Horizontal	PASS
2	12191.60	43.35	6.99	50.34	68.30	17.96	PK	Horizontal	PASS
3	14963.98	42.97	8.54	51.51	68.30	16.79	PK	Horizontal	PASS
4	17982.99	41.51	12.34	53.85	68.30	14.45	PK	Horizontal	PASS
5	10924.46	34.23	4.71	38.94	54.00	15.06	AV	Horizontal	PASS
6	12183.09	31.62	7.03	38.65	54.00	15.35	AV	Horizontal	PASS
7	14895.95	31.29	8.93	40.22	54.00	13.78	AV	Horizontal	PASS
8	17821.41	30.31	12.25	42.56	54.00	11.44	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

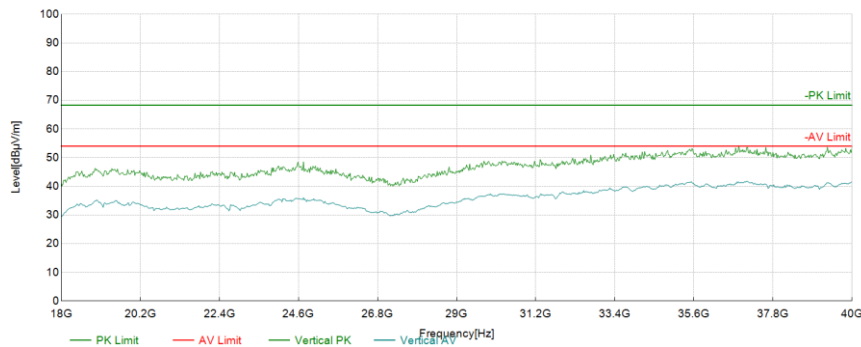
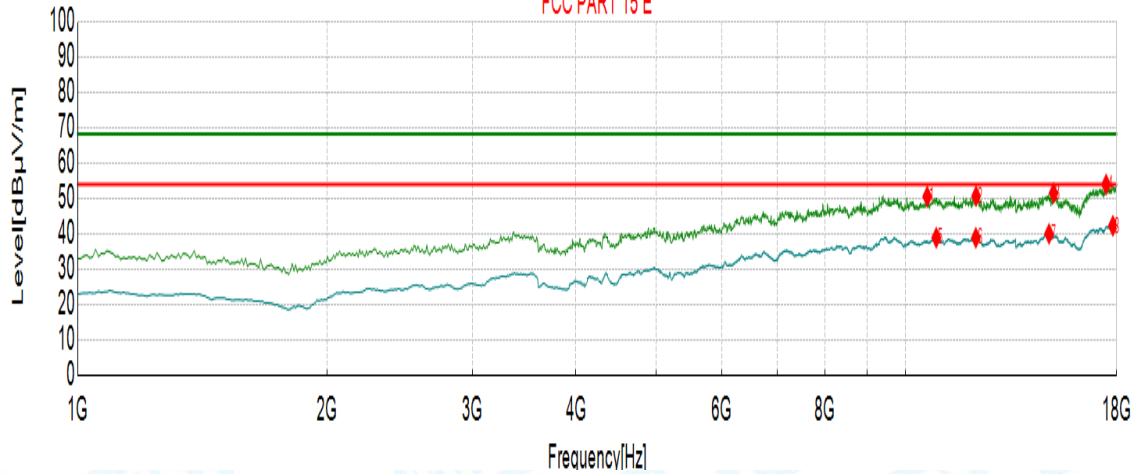
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5755MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10626.81	46.74	3.81	50.55	68.30	17.75	PK	Vertical	PASS
2	12174.59	43.61	7.05	50.66	68.30	17.64	PK	Vertical	PASS
3	15100.05	43.04	8.46	51.50	68.30	16.80	PK	Vertical	PASS
4	17481.24	43.50	10.45	53.95	68.30	14.35	PK	Vertical	PASS
5	10898.95	34.24	4.63	38.87	54.00	15.13	AV	Vertical	PASS
6	12166.08	31.77	7.06	38.83	54.00	15.17	AV	Vertical	PASS
7	14912.96	31.12	8.86	39.98	54.00	14.02	AV	Vertical	PASS
8	17812.91	29.99	12.27	42.26	54.00	11.74	AV	Vertical	PASS

Remark:

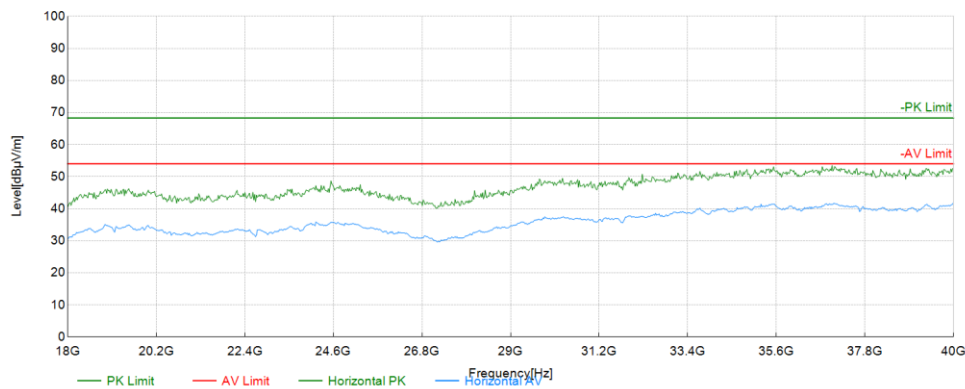
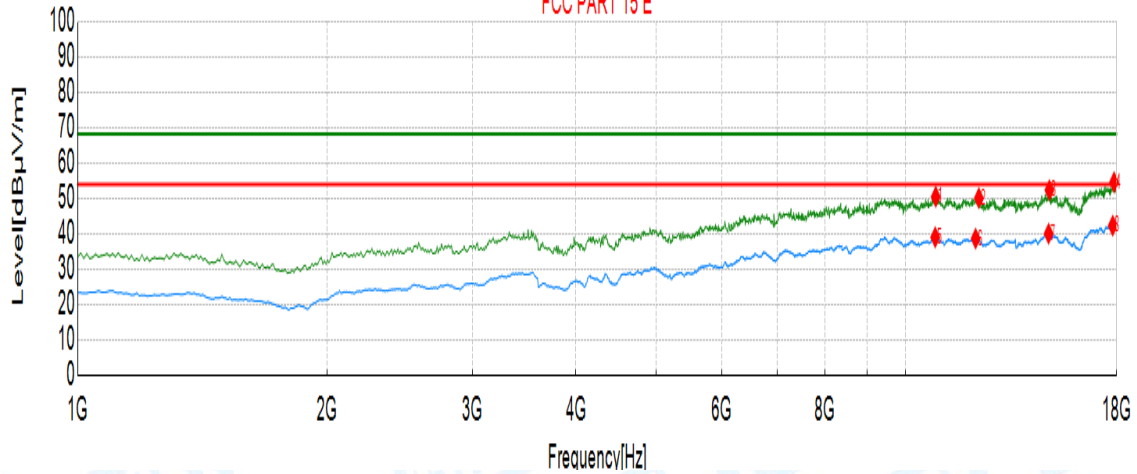
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5795MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10881.94	45.94	4.54	50.48	68.30	17.82	PK	Horizontal	PASS
2	12268.13	43.53	6.56	50.09	68.30	18.21	PK	Horizontal	PASS
3	14929.96	43.60	8.75	52.35	68.30	15.95	PK	Horizontal	PASS
4	17872.44	42.47	12.12	54.59	68.30	13.71	PK	Horizontal	PASS
5	10864.93	34.56	4.44	39.00	54.00	15.00	AV	Horizontal	PASS
6	12157.58	31.52	7.10	38.62	54.00	15.38	AV	Horizontal	PASS
7	14895.95	31.09	8.93	40.02	54.00	13.98	AV	Horizontal	PASS
8	17804.40	30.01	12.29	42.30	54.00	11.70	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

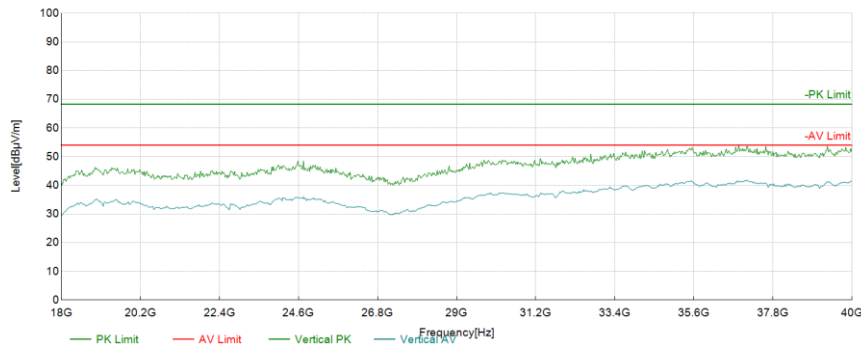
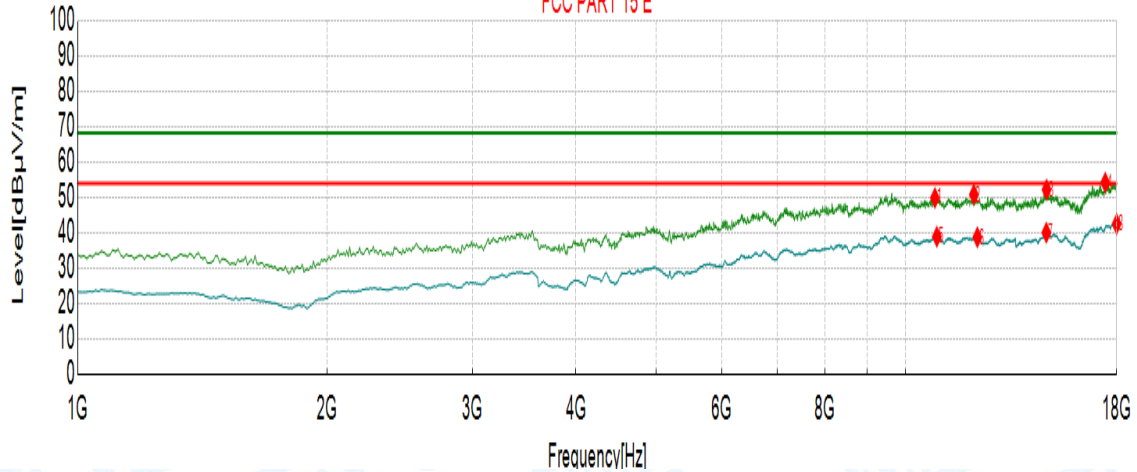
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11N40 5795MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10856.43	45.46	4.41	49.87	68.30	18.43	PK	Vertical	PASS
2	12098.05	43.53	7.26	50.79	68.30	17.51	PK	Vertical	PASS
3	14810.91	43.45	8.76	52.21	68.30	16.09	PK	Vertical	PASS
4	17438.72	43.94	10.27	54.21	68.30	14.09	PK	Vertical	PASS
5	10915.96	34.19	4.69	38.88	54.00	15.12	AV	Vertical	PASS
6	12217.11	31.86	6.86	38.72	54.00	15.28	AV	Vertical	PASS
7	14802.40	31.29	8.74	40.03	54.00	13.97	AV	Vertical	PASS
8	18000.00	30.06	12.40	42.46	54.00	11.54	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

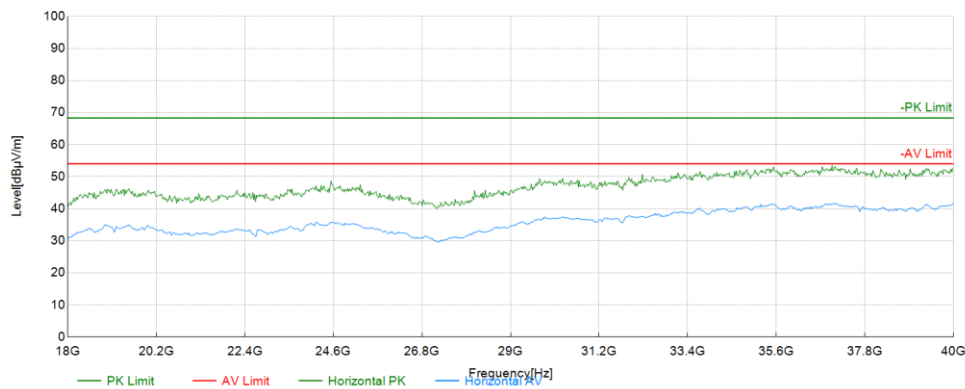
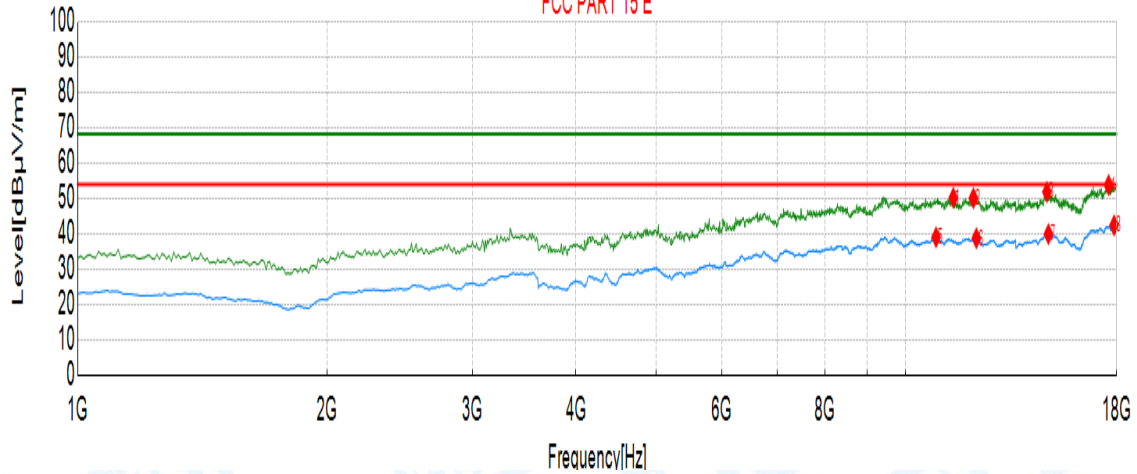
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5210MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11426.21	44.39	5.78	50.17	68.30	18.13	PK	Horizont	PASS
2	12081.04	42.82	7.23	50.05	68.30	18.25	PK	Horizont	PASS
3	14827.91	43.04	8.79	51.83	68.30	16.47	PK	Horizont	PASS
4	17600.30	43.18	10.60	53.78	68.30	14.52	PK	Horizont	PASS
5	10890.45	34.43	4.58	39.01	54.00	14.99	AV	Horizont	PASS
6	12183.09	31.70	7.03	38.73	54.00	15.27	AV	Horizont	PASS
7	14887.44	30.99	8.91	39.90	54.00	14.10	AV	Horizont	PASS
8	17872.44	30.26	12.12	42.38	54.00	11.62	AV	Horizont	PASS

Remark:

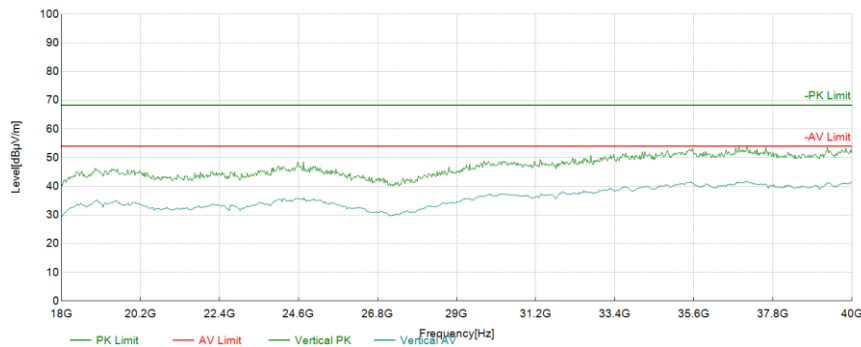
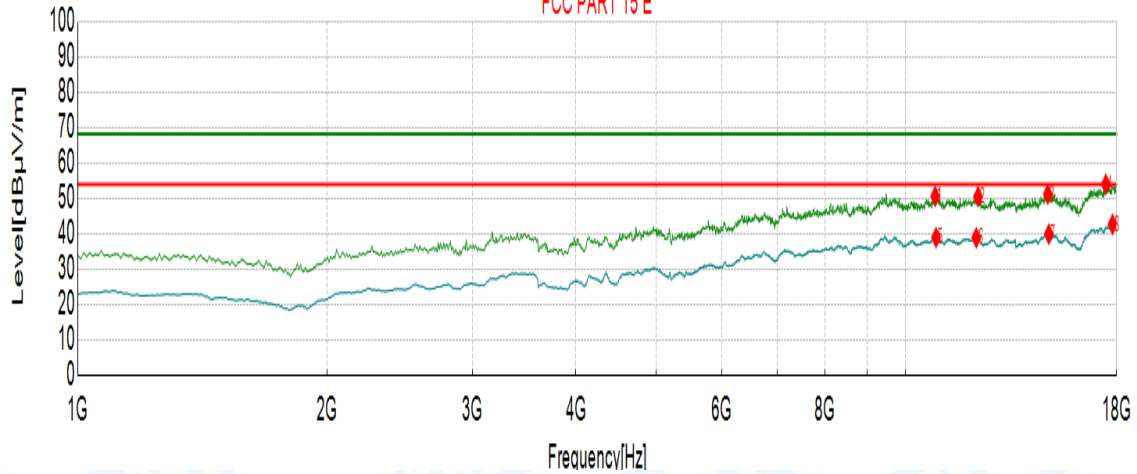
- Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
- Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
- The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
- No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5210MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10864.93	46.16	4.44	50.60	68.30	17.70	PK	Vertical	PASS
2	12242.62	43.80	6.71	50.51	68.30	17.79	PK	Vertical	PASS
3	14861.93	42.35	8.86	51.21	68.30	17.09	PK	Vertical	PASS
4	17464.23	43.61	10.39	54.00	68.30	14.30	PK	Vertical	PASS
5	10890.45	34.36	4.58	38.94	54.00	15.06	AV	Vertical	PASS
6	12183.09	31.84	7.03	38.87	54.00	15.13	AV	Vertical	PASS
7	14904.45	30.96	8.91	39.87	54.00	14.13	AV	Vertical	PASS
8	17795.90	30.41	12.25	42.66	54.00	11.34	AV	Vertical	PASS

Remark:

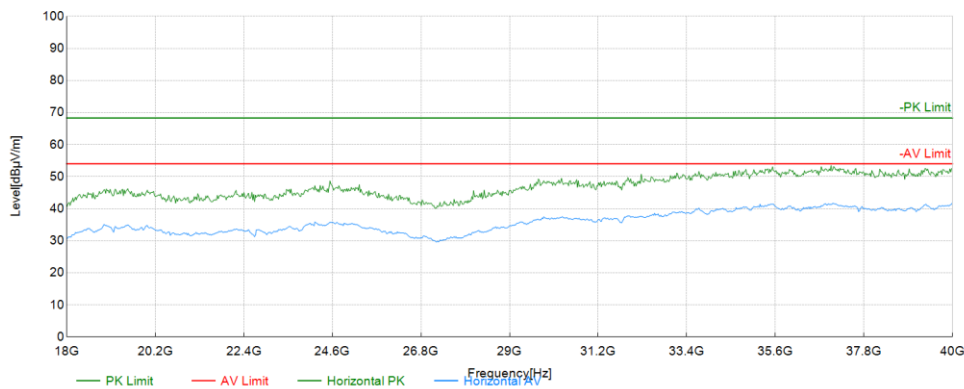
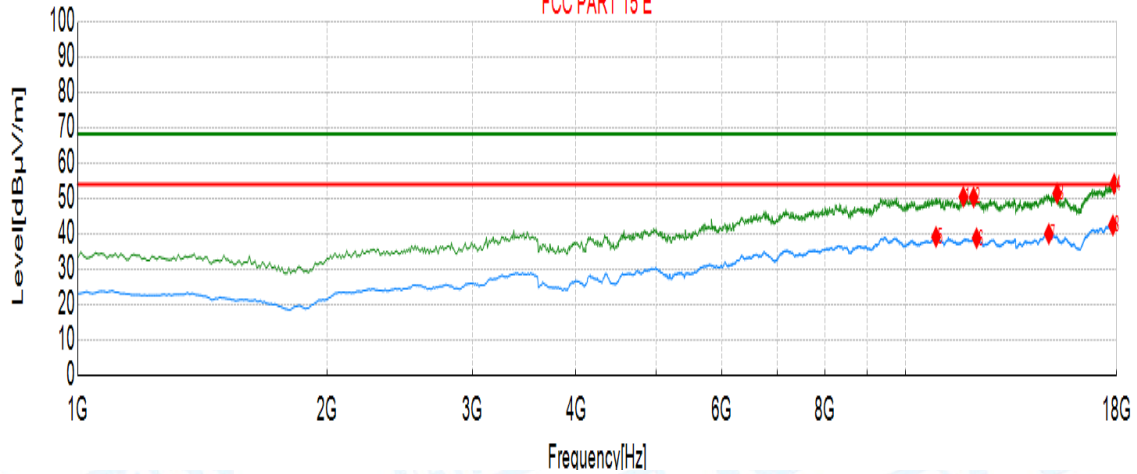
- Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
- Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
- The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
- No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5290MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11749.37	44.09	6.36	50.45	68.30	17.85	PK	Horizont	PASS
2	12089.54	43.06	7.25	50.31	68.30	17.99	PK	Horizont	PASS
3	15253.13	42.97	8.43	51.40	68.30	16.90	PK	Horizont	PASS
4	17880.94	41.97	12.10	54.07	68.30	14.23	PK	Horizont	PASS
5	10890.45	34.51	4.58	39.09	54.00	14.91	AV	Horizont	PASS
6	12191.60	31.75	6.99	38.74	54.00	15.26	AV	Horizont	PASS
7	14904.45	31.03	8.91	39.94	54.00	14.06	AV	Horizont	PASS
8	17812.91	30.10	12.27	42.37	54.00	11.63	AV	Horizont	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

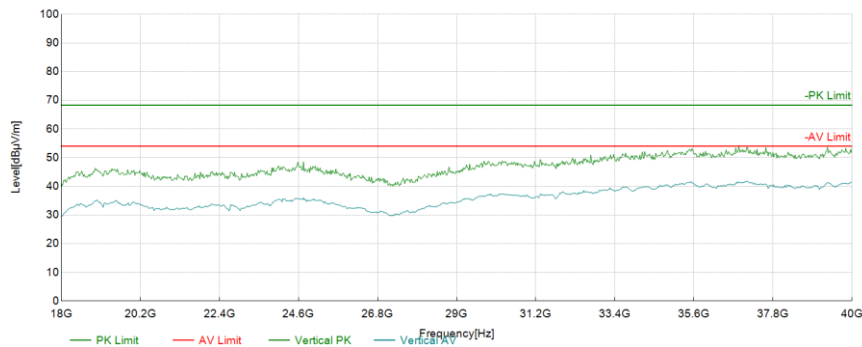
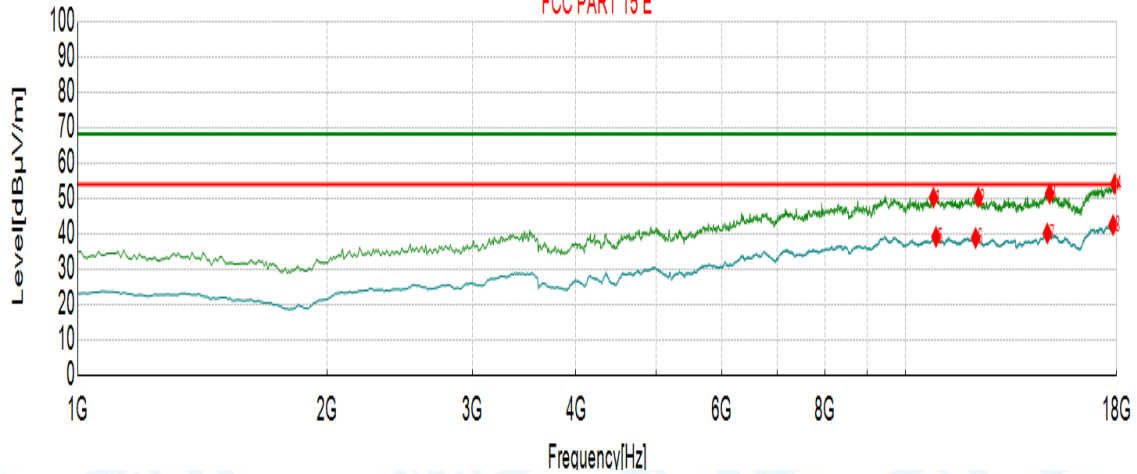
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5290MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10813.91	46.04	4.17	50.21	68.30	18.09	PK	Vertical	PASS
2	12251.13	43.61	6.67	50.28	68.30	18.02	PK	Vertical	PASS
3	14938.47	42.67	8.70	51.37	68.30	16.93	PK	Vertical	PASS
4	17914.96	41.98	12.10	54.08	68.30	14.22	PK	Vertical	PASS
5	10890.45	34.52	4.58	39.10	54.00	14.90	AV	Vertical	PASS
6	12157.58	31.69	7.10	38.79	54.00	15.21	AV	Vertical	PASS
7	14844.92	31.26	8.82	40.08	54.00	13.92	AV	Vertical	PASS
8	17821.41	30.19	12.25	42.44	54.00	11.56	AV	Vertical	PASS

Remark:

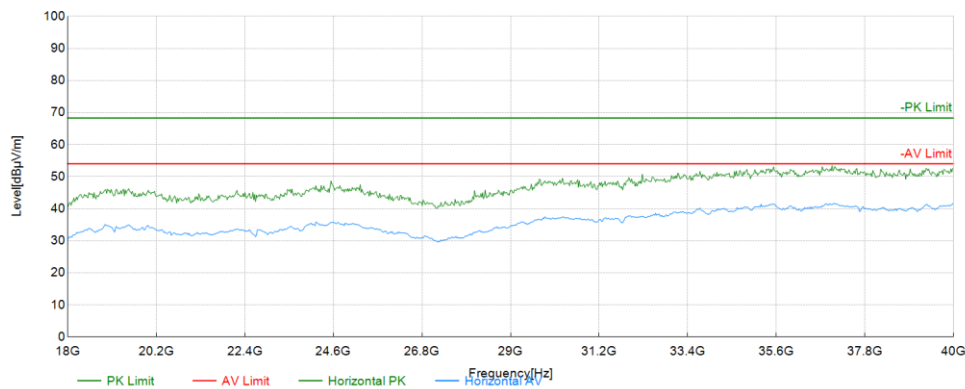
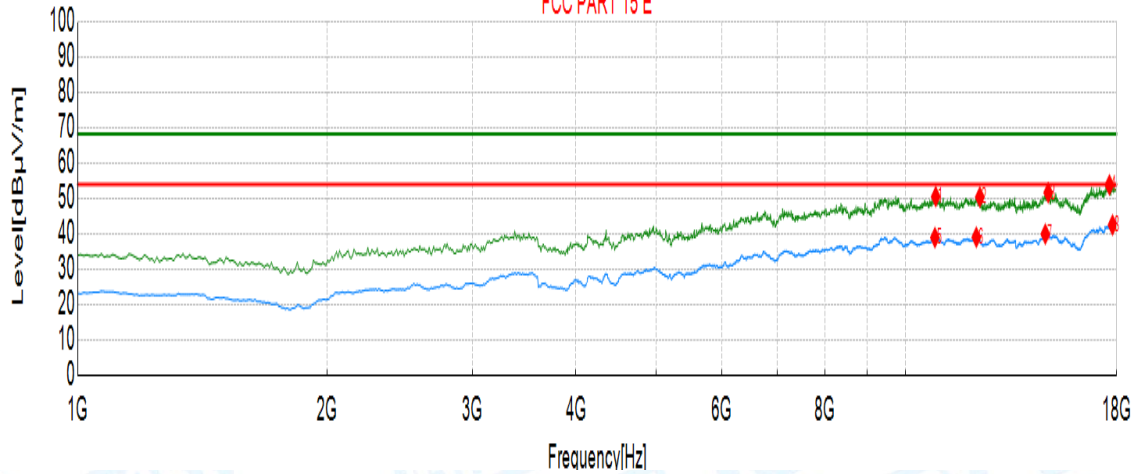
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5530MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10881.94	45.97	4.54	50.51	68.30	17.79	PK	Horizontal	PASS
2	12302.15	44.05	6.35	50.40	68.30	17.90	PK	Horizontal	PASS
3	14878.94	42.74	8.89	51.63	68.30	16.67	PK	Horizontal	PASS
4	17642.82	43.06	10.79	53.85	68.30	14.45	PK	Horizontal	PASS
5	10856.43	34.48	4.41	38.89	54.00	15.11	AV	Horizontal	PASS
6	12183.09	31.99	7.03	39.02	54.00	14.98	AV	Horizontal	PASS
7	14759.88	31.49	8.42	39.91	54.00	14.09	AV	Horizontal	PASS
8	17795.90	30.25	12.25	42.50	54.00	11.50	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

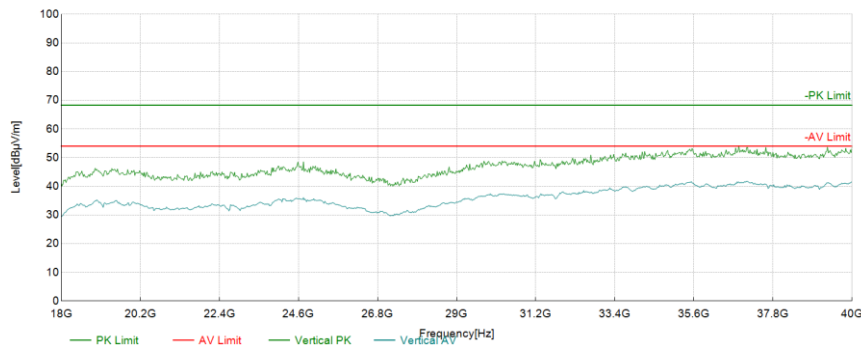
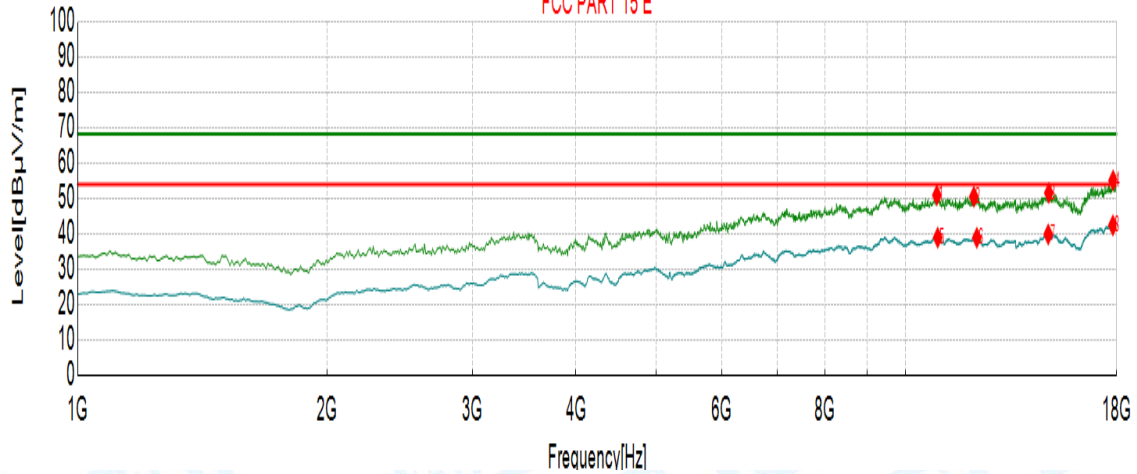
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5530MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10915.96	46.24	4.69	50.93	68.30	17.37	PK	Vertical	PASS
2	12098.05	43.23	7.26	50.49	68.30	17.81	PK	Vertical	PASS
3	14904.45	42.65	8.91	51.56	68.30	16.74	PK	Vertical	PASS
4	17821.41	42.85	12.25	55.10	68.30	13.20	PK	Vertical	PASS
5	10941.47	34.13	4.77	38.90	54.00	15.10	AV	Vertical	PASS
6	12200.10	31.88	6.97	38.85	54.00	15.15	AV	Vertical	PASS
7	14878.94	30.92	8.89	39.81	54.00	14.19	AV	Vertical	PASS
8	17812.91	30.10	12.27	42.37	54.00	11.63	AV	Vertical	PASS

Remark:

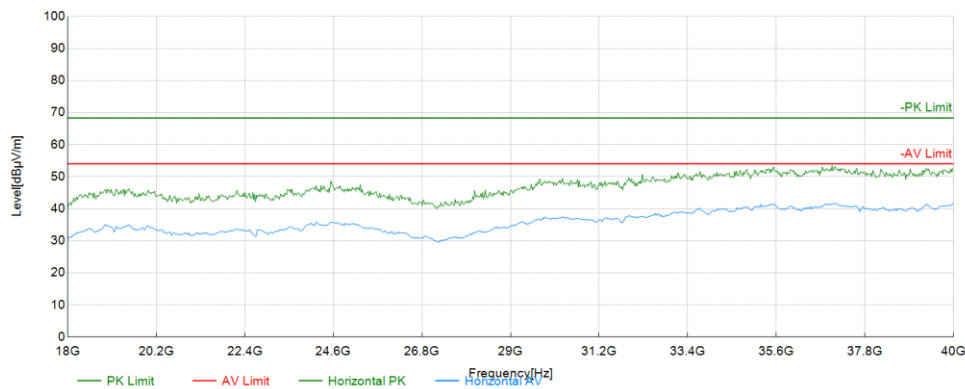
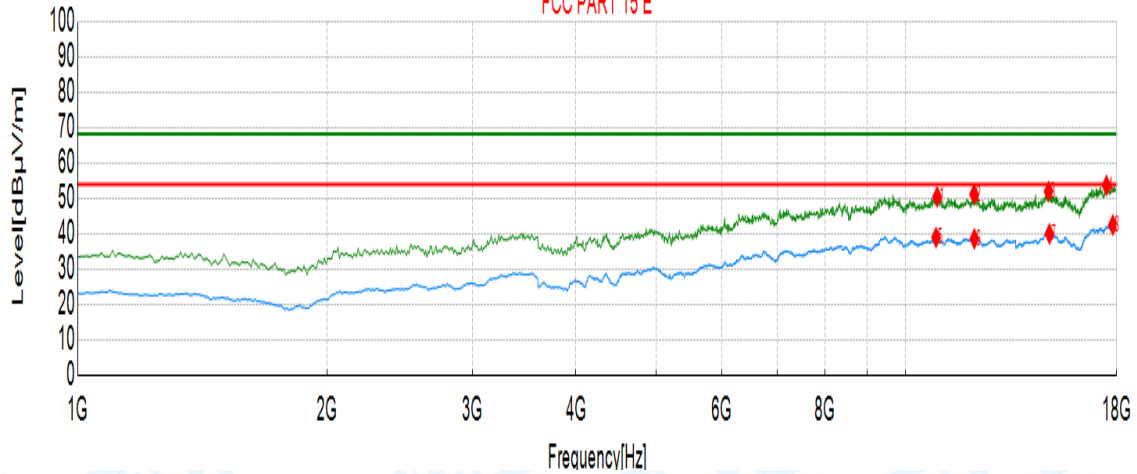
1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)
3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5775MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10924.46	45.75	4.71	50.46	68.30	17.84	PK	Horizontal	PASS
2	12106.55	43.97	7.25	51.22	68.30	17.08	PK	Horizontal	PASS
3	14895.95	43.05	8.93	51.98	68.30	16.32	PK	Horizontal	PASS
4	17498.25	43.13	10.53	53.66	68.30	14.64	PK	Horizontal	PASS
5	10890.45	34.37	4.58	38.95	54.00	15.05	AV	Horizontal	PASS
6	12115.06	31.36	7.21	38.57	54.00	15.43	AV	Horizontal	PASS
7	14929.96	31.21	8.75	39.96	54.00	14.04	AV	Horizontal	PASS
8	17812.91	30.20	12.27	42.47	54.00	11.53	AV	Horizontal	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz, The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

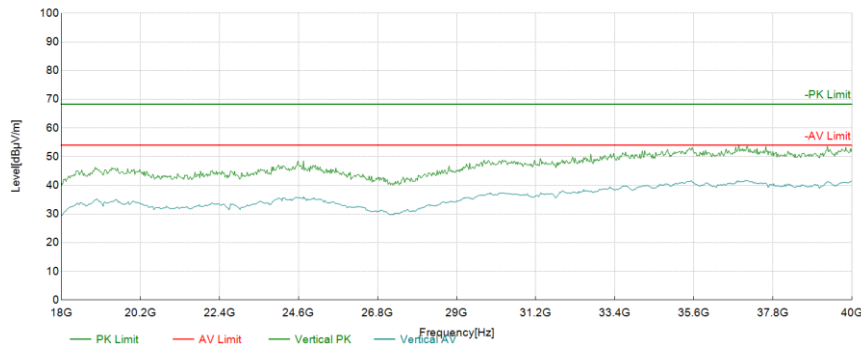
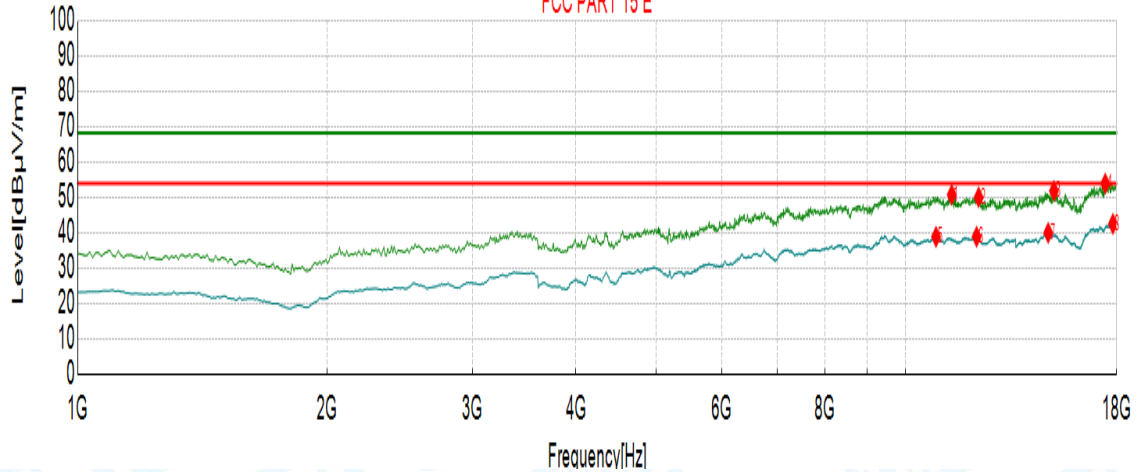
4. No report for the emission which below the prescribed limit.



Test Mode:	802.11AC80 5775MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph

FCC PART 15 E



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	11375.19	45.03	5.74	50.77	68.30	17.53	PK	Vertical	PASS
2	12259.63	43.45	6.61	50.06	68.30	18.24	PK	Vertical	PASS
3	15117.06	43.35	8.49	51.84	68.30	16.46	PK	Vertical	PASS
4	17438.72	43.66	10.27	53.93	68.30	14.37	PK	Vertical	PASS
5	10890.45	34.27	4.58	38.85	54.00	15.15	AV	Vertical	PASS
6	12191.60	31.88	6.99	38.87	54.00	15.13	AV	Vertical	PASS
7	14878.94	31.08	8.89	39.97	54.00	14.03	AV	Vertical	PASS
8	17812.91	30.24	12.27	42.51	54.00	11.49	AV	Vertical	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)

2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

3. The tests evaluated 1-40GHz,The testing has been conformed to the 10th harmonic of the highest fundamental frequency or 40GHz. Test with highpass filter (Pass Frequency:8-25G)., and 18GHz-40GHz is the noise, No other signals were detected.

4. No report for the emission which below the prescribed limit.

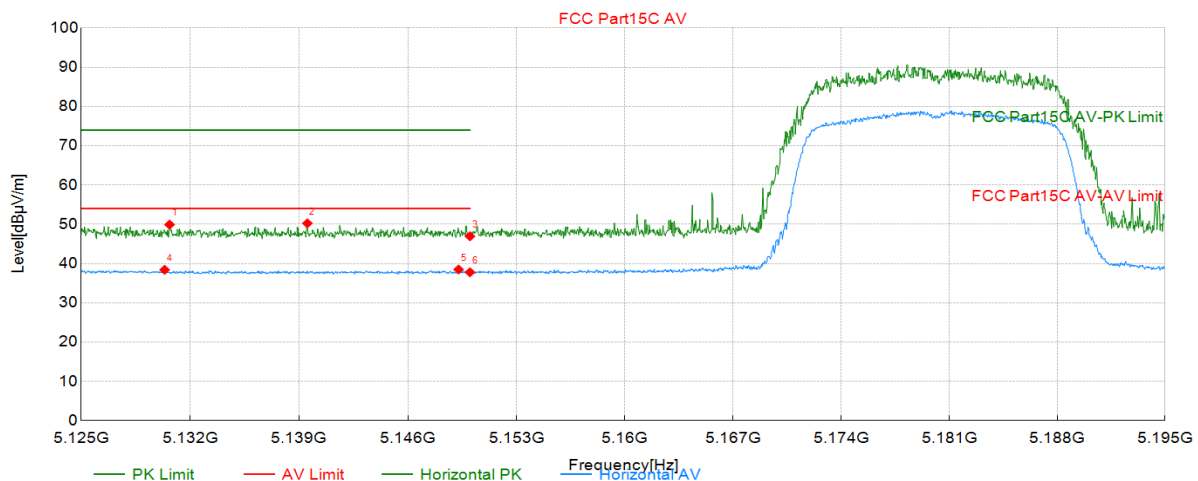


Attachment C-- Restricted Bands Requirement Test Data

---Radiation Test

Test Mode:	802.11A 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5130.67	35.86	14.07	49.93	74.00	24.07	PK	Horizontal	PASS
2	5139.53	36.17	14.09	50.26	74.00	23.74	PK	Horizontal	PASS
3	5150.00	32.83	14.12	46.95	74.00	27.05	PK	Horizontal	PASS
4	5130.36	24.34	14.07	38.41	54.00	15.59	AV	Horizontal	PASS
5	5149.27	24.37	14.12	38.49	54.00	15.51	AV	Horizontal	PASS
6	5150.00	23.67	14.12	37.79	54.00	16.21	AV	Horizontal	PASS

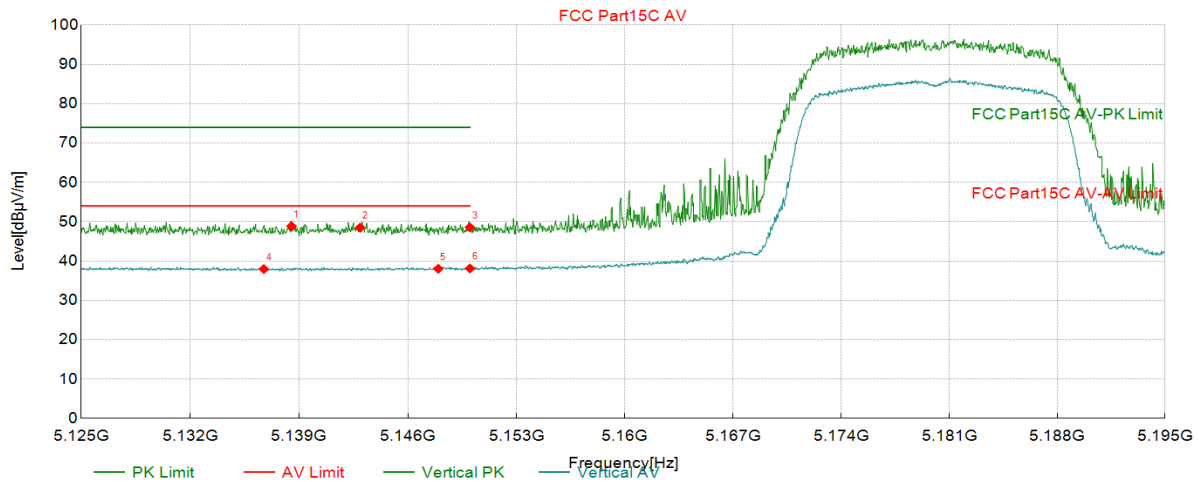
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11A 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5138.51	34.77	14.09	48.86	74.00	25.14	PK	Vertical	PASS
2	5142.92	34.39	14.11	48.50	74.00	25.50	PK	Vertical	PASS
3	5150.00	34.45	14.12	48.57	74.00	25.43	PK	Vertical	PASS
4	5136.73	23.90	14.08	37.98	54.00	16.02	AV	Vertical	PASS
5	5147.96	23.92	14.12	38.04	54.00	15.96	AV	Vertical	PASS
6	5150.00	24.01	14.12	38.13	54.00	15.87	AV	Vertical	PASS

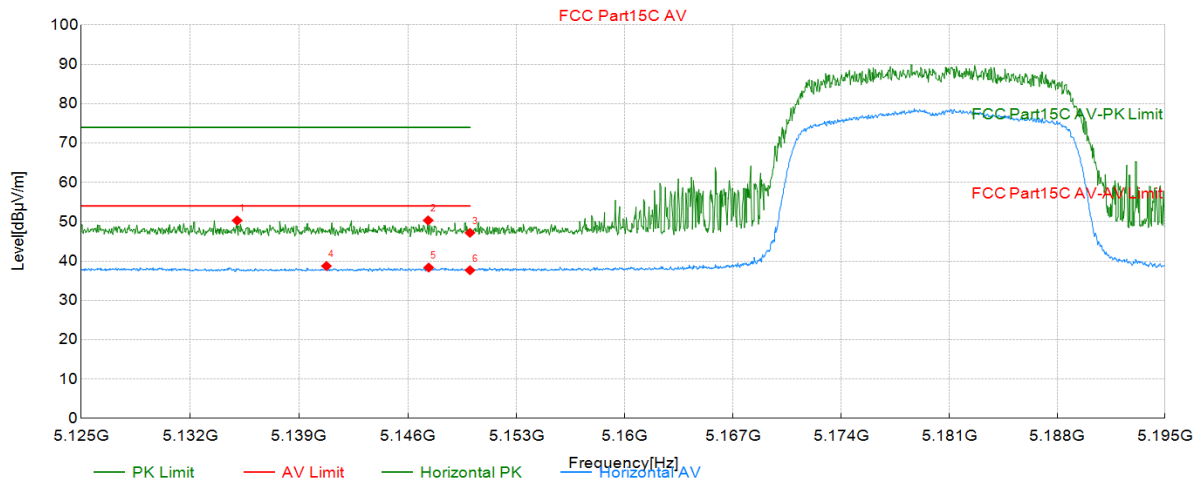
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11n20 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5135.02	36.24	14.08	50.32	74.00	23.68	PK	Horizontal	PASS
2	5147.31	36.24	14.11	50.35	74.00	23.65	PK	Horizontal	PASS
3	5150.00	33.07	14.12	47.19	74.00	26.81	PK	Horizontal	PASS
4	5140.76	24.65	14.10	38.75	54.00	15.25	AV	Horizontal	PASS
5	5147.34	24.25	14.11	38.36	54.00	15.64	AV	Horizontal	PASS
6	5150.00	23.56	14.12	37.68	54.00	16.32	AV	Horizontal	PASS

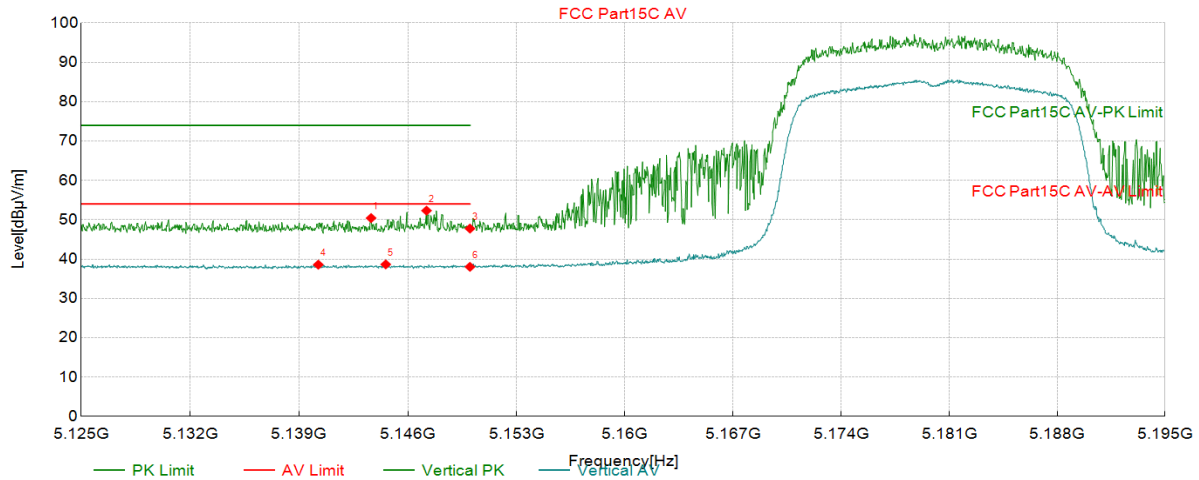
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11n20 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5143.63	36.32	14.11	50.43	74.00	23.57	PK	Vertical	PASS
2	5147.20	38.21	14.11	52.32	74.00	21.68	PK	Vertical	PASS
3	5150.00	33.64	14.12	47.76	74.00	26.24	PK	Vertical	PASS
4	5140.23	24.50	14.09	38.59	54.00	15.41	AV	Vertical	PASS
5	5144.57	24.54	14.11	38.65	54.00	15.35	AV	Vertical	PASS
6	5150.00	23.91	14.12	38.03	54.00	15.97	AV	Vertical	PASS

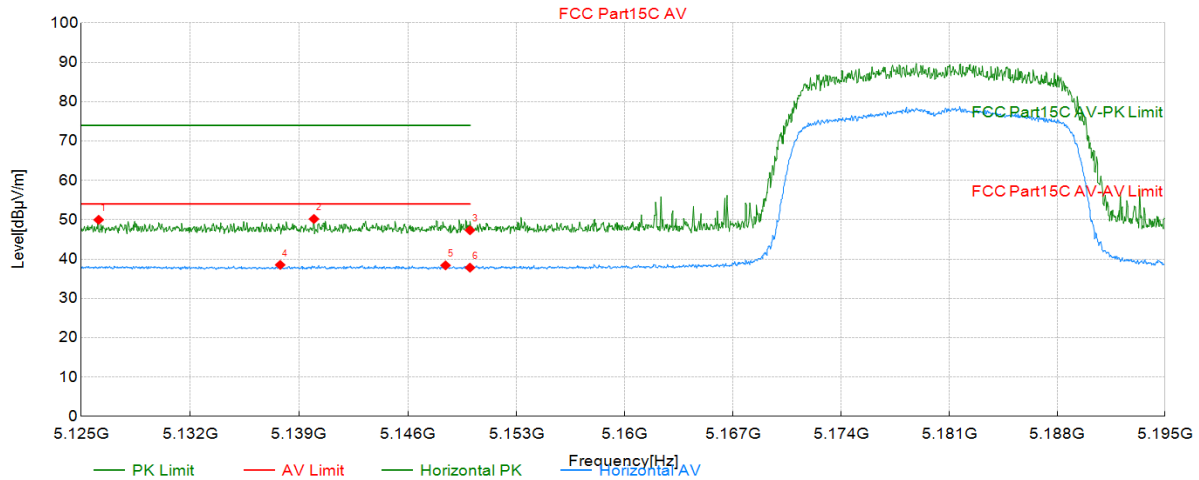
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11AC20 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5126.12	35.93	14.05	49.98	74.00	24.02	PK	Horizont	PASS
2	5139.95	36.11	14.09	50.20	74.00	23.80	PK	Horizont	PASS
3	5150.00	33.21	14.12	47.33	74.00	26.67	PK	Horizont	PASS
4	5137.78	24.44	14.09	38.53	54.00	15.47	AV	Horizont	PASS
5	5148.43	24.28	14.12	38.40	54.00	15.60	AV	Horizont	PASS
6	5150.00	23.71	14.12	37.83	54.00	16.17	AV	Horizont	PASS

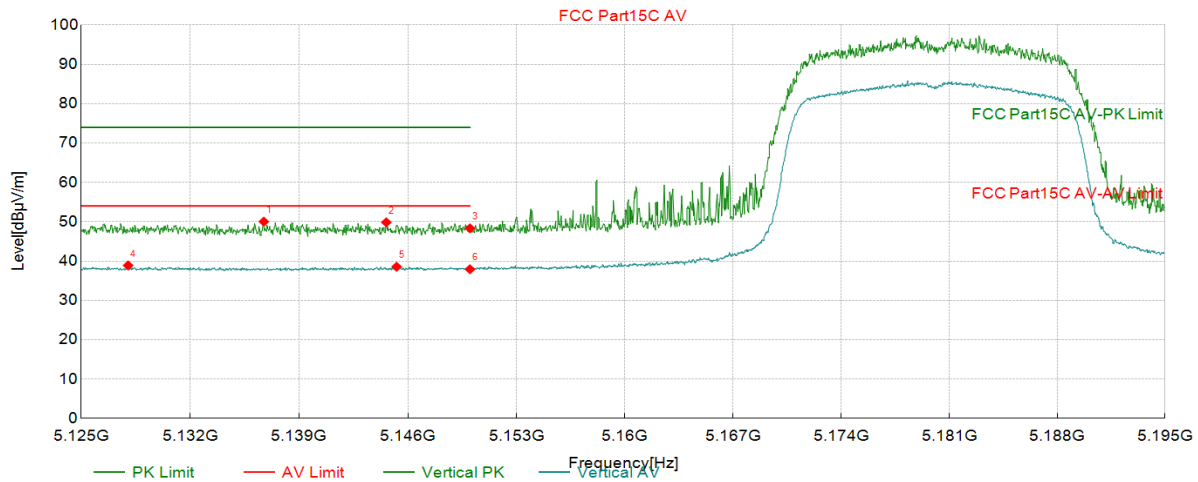
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11AC20 5180MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5136.73	35.96	14.08	50.04	74.00	23.96	PK	Vertical	PASS
2	5144.61	35.75	14.11	49.86	74.00	24.14	PK	Vertical	PASS
3	5150.00	34.21	14.12	48.33	74.00	25.67	PK	Vertical	PASS
4	5128.01	24.84	14.06	38.90	54.00	15.10	AV	Vertical	PASS
5	5145.28	24.45	14.11	38.56	54.00	15.44	AV	Vertical	PASS
6	5150.00	23.81	14.12	37.93	54.00	16.07	AV	Vertical	PASS

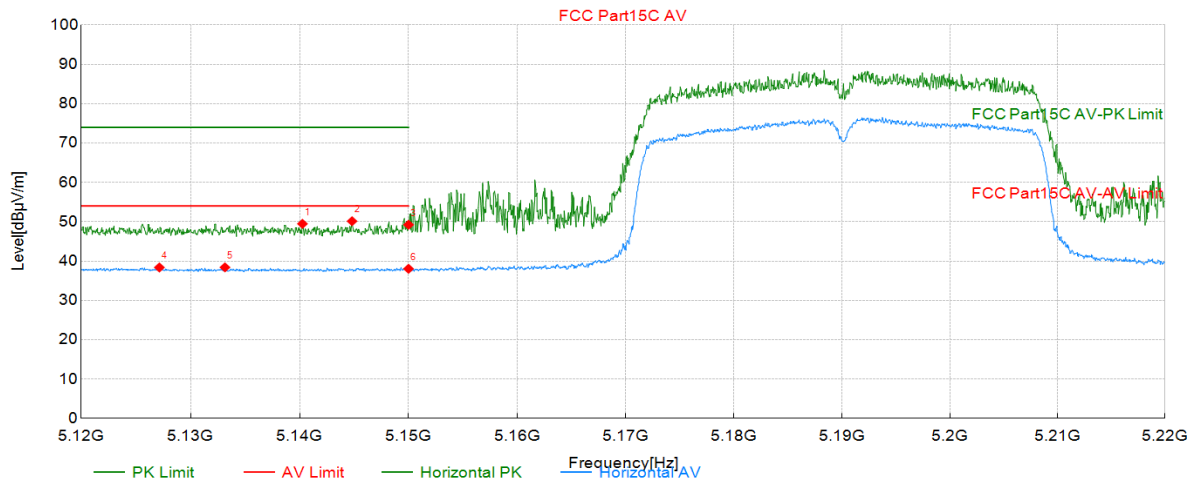
Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)



Test Mode:	802.11N40 5190MHz Tx Mode	Test Voltage:	DC 3.85V
Temperature: (°C):	23.8	Humidity (%):	48
Atm. press. (Mpa):	102.0		
Remark:	Only show the worst data.		

Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	5140.26	35.39	14.09	49.48	74.00	24.52	PK	Horizont	PASS
2	5144.81	36.03	14.11	50.14	74.00	23.86	PK	Horizont	PASS
3	5150.00	35.12	14.12	49.24	74.00	24.76	PK	Horizont	PASS
4	5127.15	24.33	14.05	38.38	54.00	15.62	AV	Horizont	PASS
5	5133.16	24.33	14.08	38.41	54.00	15.59	AV	Horizont	PASS
6	5150.00	23.93	14.12	38.05	54.00	15.95	AV	Horizont	PASS

Remark:

1. Level (dBμV/m)= Factor (dB/m)+ Read Level (dBμV)
2. Margin (dB) =Limit(dBμV/m)-Level(dBμV/m)

