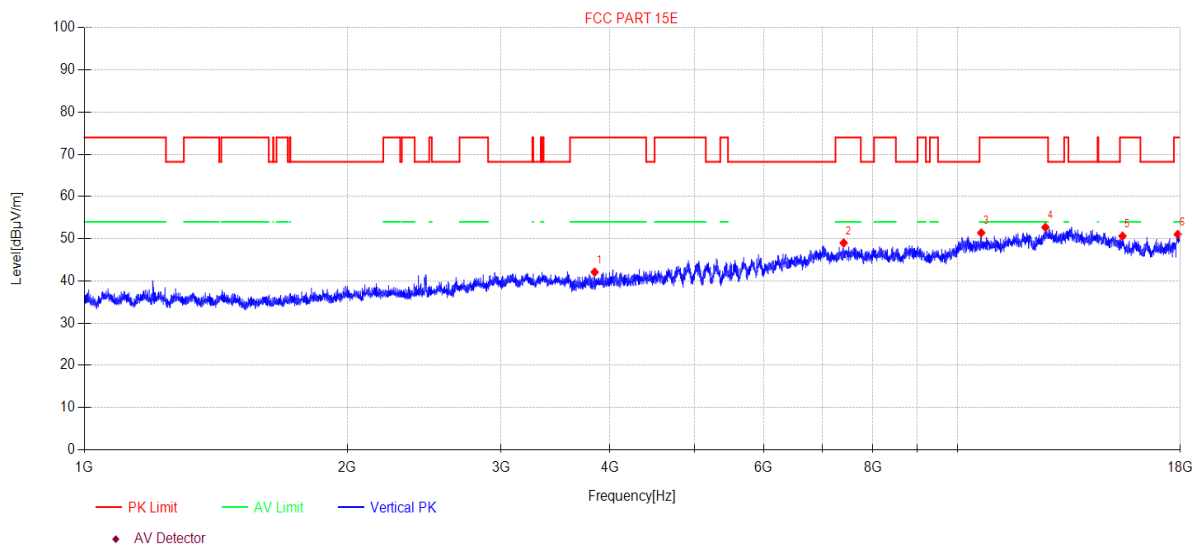


TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\102
Memo: 11A ANT:1 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3841.69	47.34	5.67	30.38	-41.31	42.08	74.00	31.92	PK	Vertical
2	7407.84	45.64	7.87	36.50	-41.00	49.01	74.00	24.99	PK	Vertical
3	10646.63	44.72	8.16	39.05	-40.54	51.39	74.00	22.61	PK	Vertical
4	12611.42	43.95	9.05	39.22	-39.51	52.71	74.00	21.29	PK	Vertical
5	15452.57	41.92	10.07	38.65	-40.02	50.62	74.00	23.38	PK	Vertical
6	17875.58	39.39	11.26	41.03	-40.65	51.03	74.00	22.97	PK	Vertical

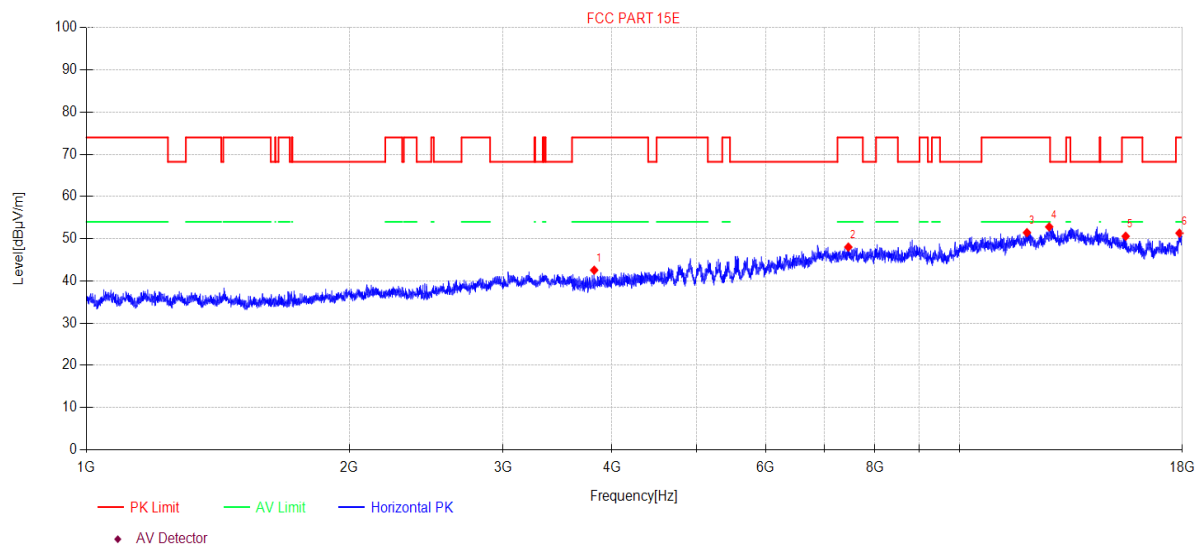
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\103
Memo: 11A ANT:1 5580

Test Graph



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3816.24	47.86	5.65	30.33	-41.29	42.55	74.00	31.45	PK	Horizontal
2	7459.40	44.68	7.86	36.48	-41.00	48.02	74.00	25.98	PK	Horizontal
3	11947.93	43.30	8.27	38.85	-38.98	51.44	74.00	22.56	PK	Horizontal
4	12669.87	43.91	9.13	39.34	-39.57	52.81	74.00	21.19	PK	Horizontal
5	15501.77	41.93	10.10	38.60	-40.05	50.58	74.00	23.42	PK	Horizontal
6	17865.25	39.74	11.26	40.96	-40.65	51.31	74.00	22.69	PK	Horizontal

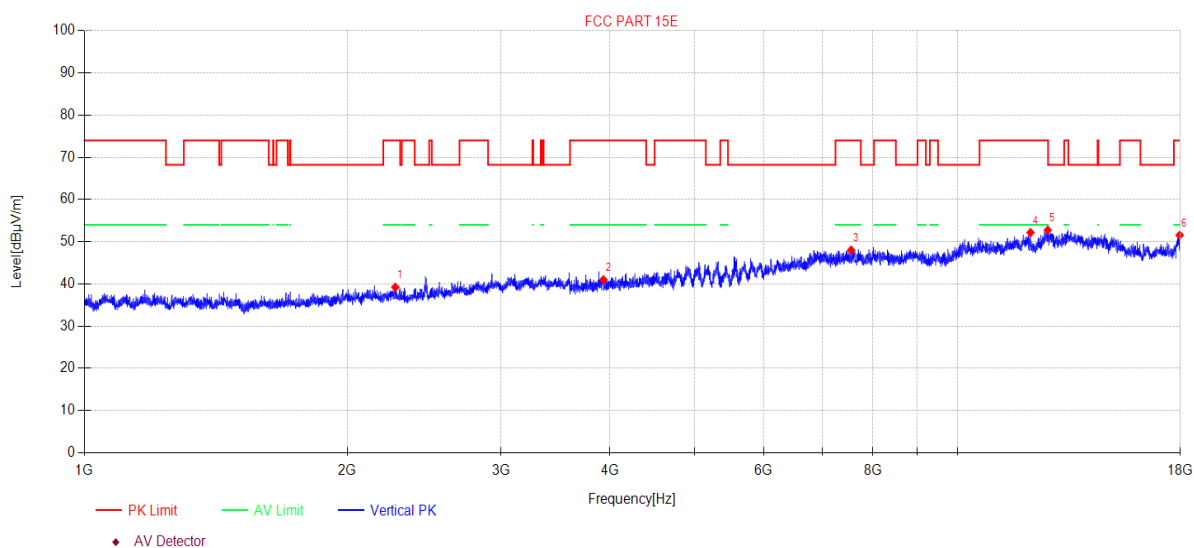
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\104
Memo: 11A ANT:1 5580

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2270.31	47.81	4.11	27.30	-40.00	39.22	74.00	34.78	PK	Vertical
2	3931.54	46.05	5.74	30.56	-41.36	40.99	74.00	33.01	PK	Vertical
3	7554.86	44.75	7.85	36.40	-41.00	48.00	74.00	26.00	PK	Vertical
4	12125.34	43.67	8.43	39.10	-39.03	52.17	74.00	21.83	PK	Vertical
5	12688.19	43.80	9.15	39.38	-39.59	52.74	74.00	21.26	PK	Vertical
6	17968.81	39.31	11.33	41.61	-40.69	51.56	74.00	22.44	PK	Vertical

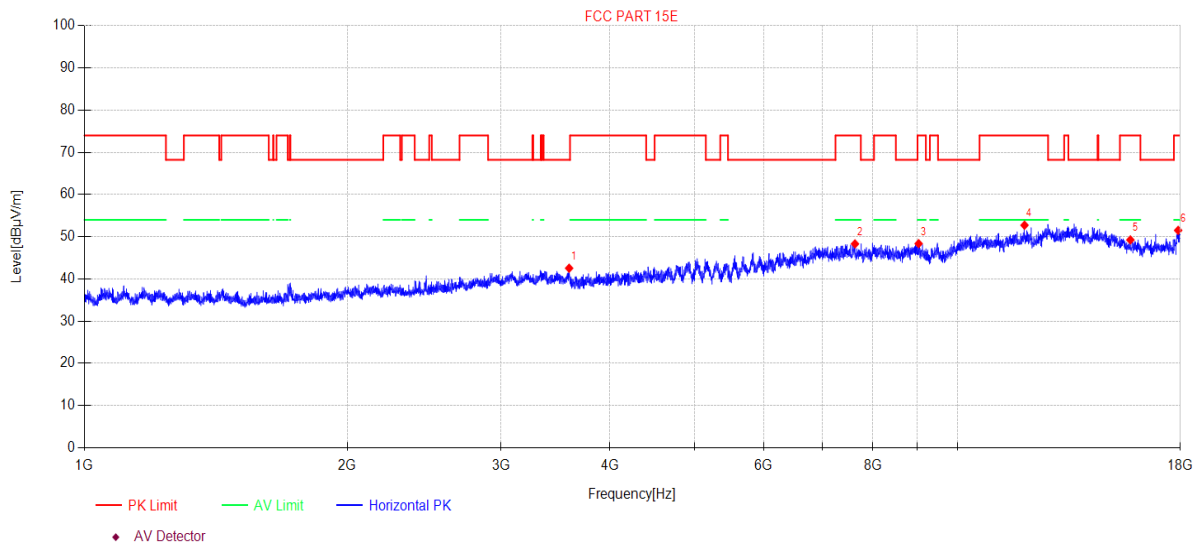
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\105
Memo: 11A ANT:1 5700

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3591.51	48.54	5.47	29.68	-41.15	42.54	68.20	25.66	PK	Horizontal
2	7631.67	45.01	7.84	36.46	-41.00	48.31	74.00	25.69	PK	Horizontal
3	9027.00	42.03	7.57	38.20	-39.43	48.37	74.00	25.63	PK	Horizontal
4	11934.13	44.64	8.27	38.83	-39.01	52.73	74.00	21.27	PK	Horizontal
5	15777.49	41.02	10.25	38.22	-40.24	49.25	74.00	24.75	PK	Horizontal
6	17896.26	39.72	11.28	41.17	-40.66	51.51	74.00	22.49	PK	Horizontal

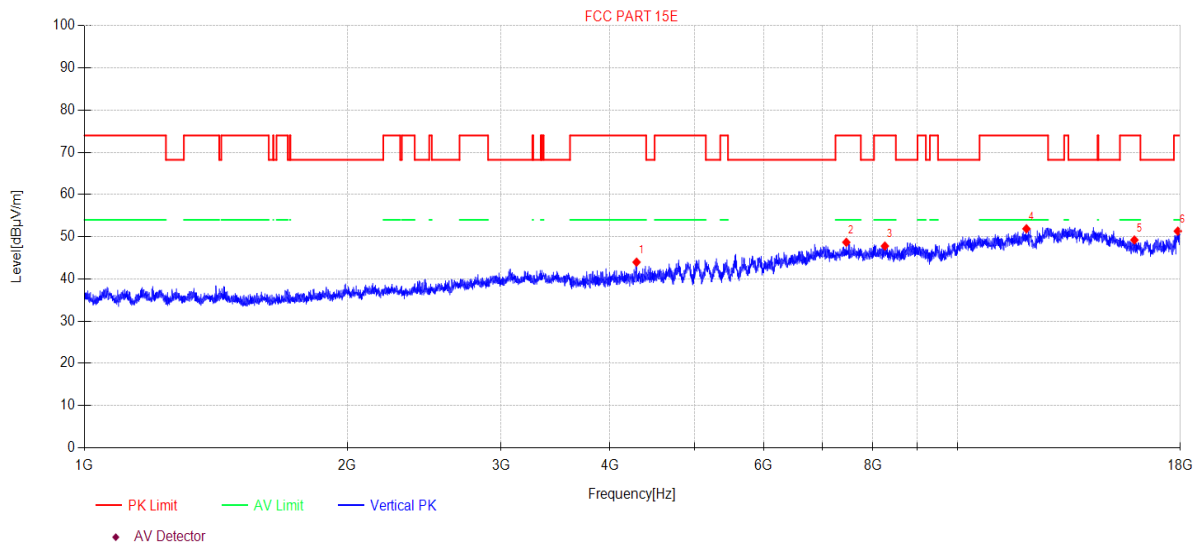
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\106
Memo: 11A ANT:1 5700

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	4290.11	48.08	5.93	31.28	-41.31	43.98	74.00	30.02	PK	Vertical
2	7459.40	45.34	7.86	36.48	-41.00	48.68	74.00	25.32	PK	Vertical
3	8258.19	43.53	7.73	37.12	-40.59	47.79	74.00	26.21	PK	Vertical
4	11996.37	43.62	8.27	38.90	-38.91	51.88	74.00	22.12	PK	Vertical
5	15947.10	41.24	10.34	38.01	-40.36	49.23	74.00	24.77	PK	Vertical
6	17880.75	39.63	11.27	41.07	-40.65	51.32	74.00	22.68	PK	Vertical

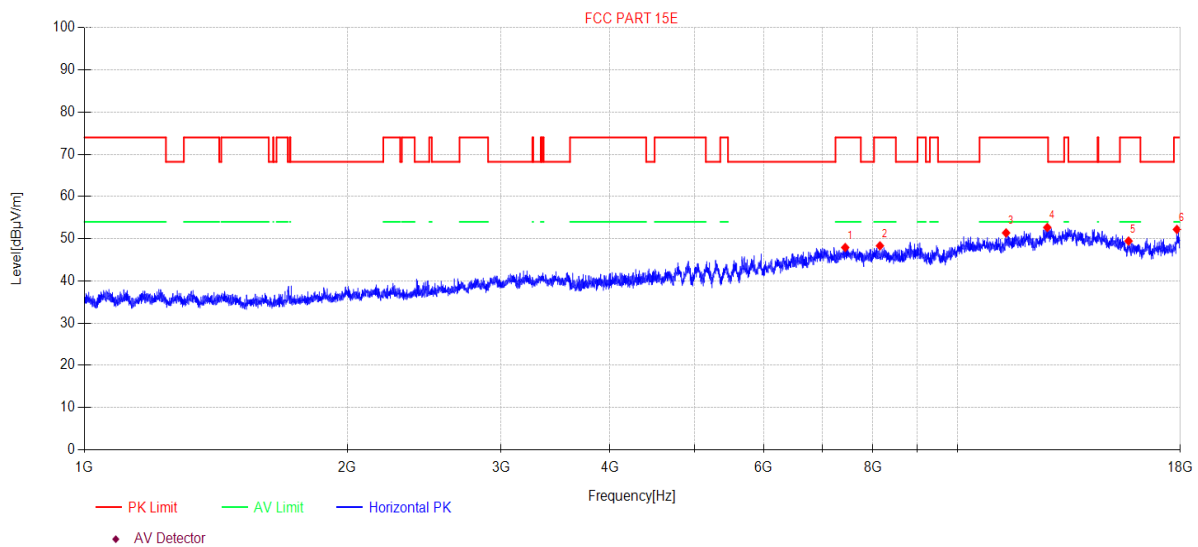
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWIFI\1
Memo: 11A ANT:1 5745

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7437.87	44.57	7.86	36.50	-41.00	47.93	74.00	26.07	PK	Horizontal
2	8151.48	44.33	7.76	37.00	-40.76	48.33	74.00	25.67	PK	Horizontal
3	11368.53	43.97	8.23	39.10	-39.91	51.39	74.00	22.61	PK	Horizontal
4	12673.53	43.76	9.13	39.35	-39.57	52.67	74.00	21.33	PK	Horizontal
5	15704.70	41.13	10.21	38.30	-40.19	49.45	74.00	24.55	PK	Horizontal
6	17839.45	40.82	11.24	40.78	-40.64	52.20	74.00	21.80	PK	Horizontal

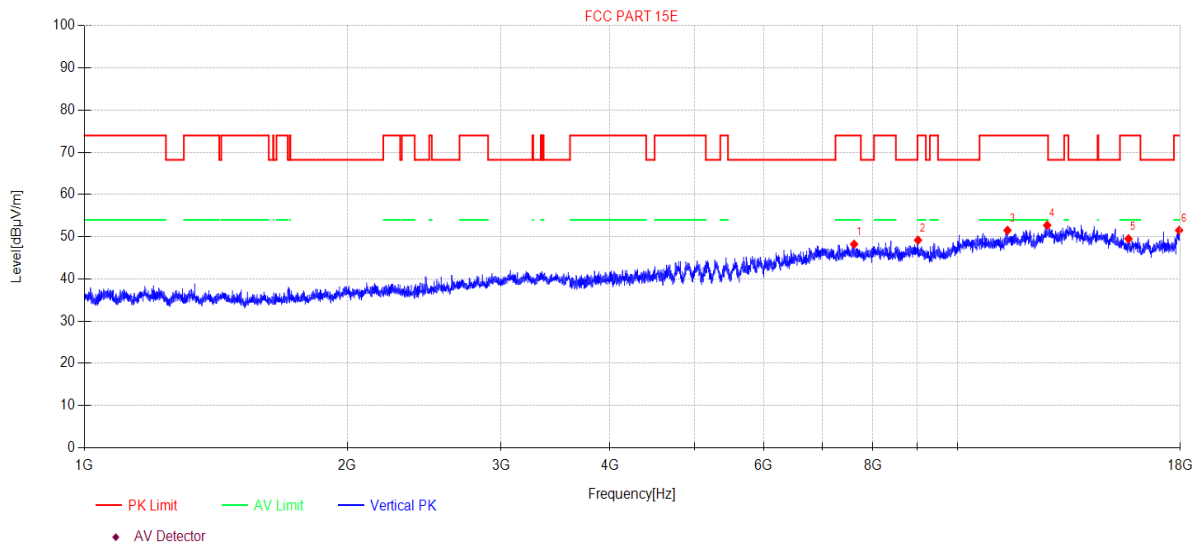
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWIFI\2
Memo: 11A ANT:1 5745

Test Graph



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7614.04	44.96	7.84	36.43	-41.00	48.23	74.00	25.77	PK	Vertical
2	9011.36	42.82	7.57	38.20	-39.41	49.18	74.00	24.82	PK	Vertical
3	11411.32	44.02	8.23	39.09	-39.84	51.50	74.00	22.50	PK	Vertical
4	12669.87	43.82	9.13	39.34	-39.57	52.72	74.00	21.28	PK	Vertical
5	15700.16	41.20	10.21	38.30	-40.19	49.52	74.00	24.48	PK	Vertical
6	17942.87	39.42	11.31	41.46	-40.68	51.51	74.00	22.49	PK	Vertical

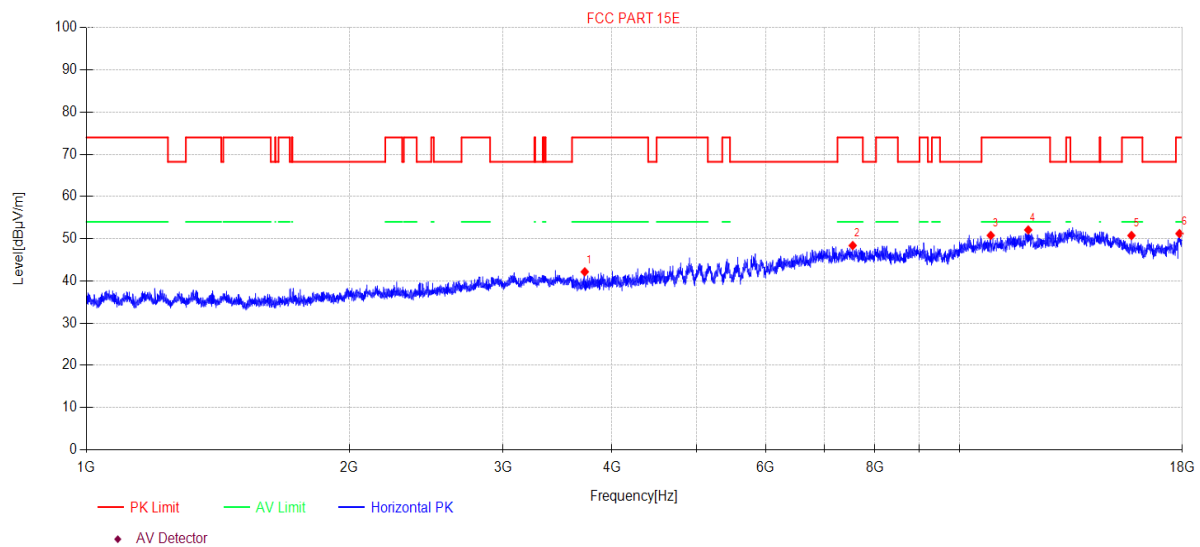
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWiFi\3
Memo: 11A ANT:1 5785

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3722.55	47.76	5.58	30.05	-41.23	42.16	74.00	31.84	PK	Horizontal
2	7546.13	45.14	7.85	36.40	-41.00	48.39	74.00	25.61	PK	Horizontal
3	10861.08	44.00	8.19	39.10	-40.51	50.78	74.00	23.22	PK	Horizontal
4	11989.44	43.83	8.27	38.89	-38.92	52.07	74.00	21.93	PK	Horizontal
5	15741.05	42.49	10.23	38.26	-40.22	50.76	74.00	23.24	PK	Horizontal
6	17865.25	39.65	11.26	40.96	-40.65	51.22	74.00	22.78	PK	Horizontal

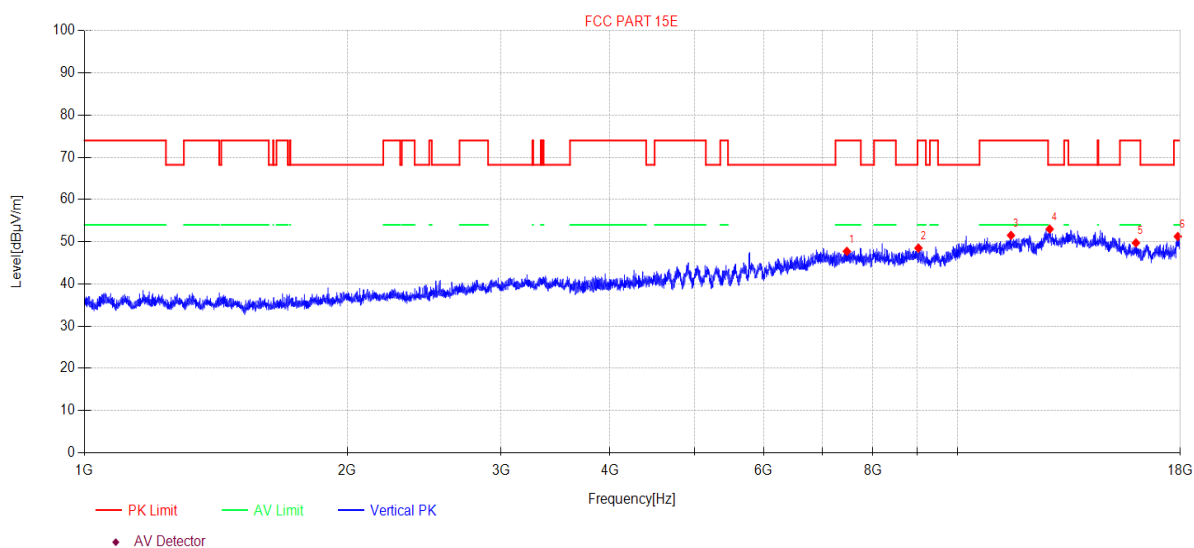
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWIFI\4
Memo: 11A ANT:1 5785

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	7470.18	44.40	7.86	36.46	-41.00	47.72	74.00	26.28	PK	Vertical
2	9021.78	42.14	7.57	38.20	-39.43	48.48	74.00	25.52	PK	Vertical
3	11517.34	43.96	8.24	38.98	-39.67	51.51	74.00	22.49	PK	Vertical
4	12754.37	43.96	9.24	39.45	-39.65	53.00	68.20	15.20	PK	Vertical
5	16011.76	41.87	10.37	37.89	-40.40	49.73	74.00	24.27	PK	Vertical
6	17880.75	39.55	11.27	41.07	-40.65	51.24	74.00	22.76	PK	Vertical

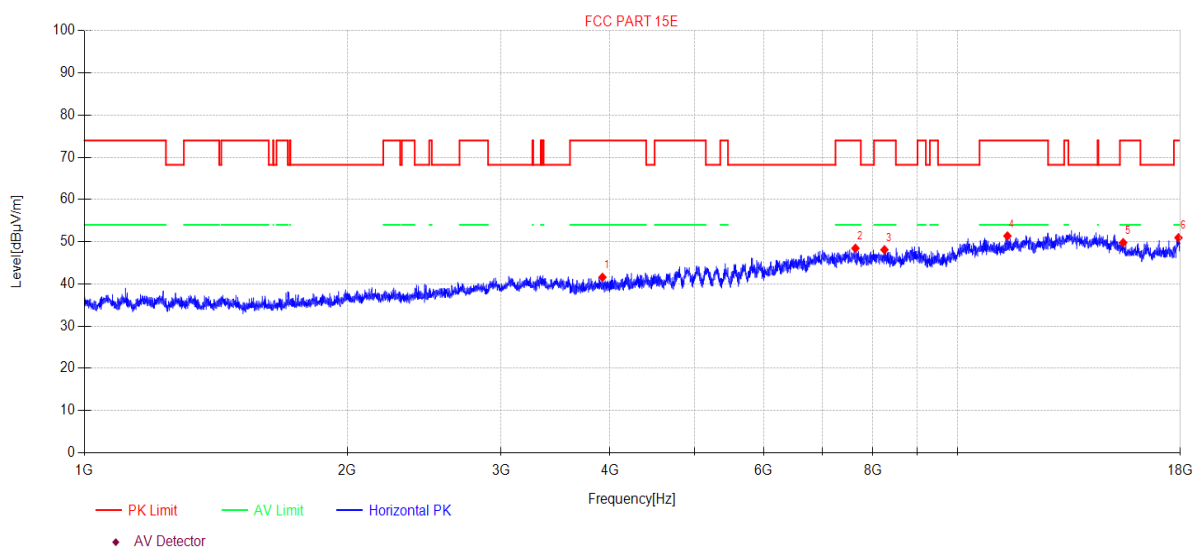
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWiFi\5
Memo: 11A ANT:1 5825

Test Graph



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3921.33	46.65	5.74	30.54	-41.35	41.58	74.00	32.42	PK	Horizontal
2	7640.49	45.13	7.84	36.48	-41.00	48.45	74.00	25.55	PK	Horizontal
3	8248.65	43.88	7.73	37.10	-40.60	48.11	74.00	25.89	PK	Horizontal
4	11408.02	43.89	8.23	39.09	-39.85	51.36	74.00	22.64	PK	Horizontal
5	15479.39	41.12	10.09	38.62	-40.04	49.79	74.00	24.21	PK	Horizontal
6	17911.78	39.05	11.29	41.27	-40.66	50.95	74.00	23.05	PK	Horizontal

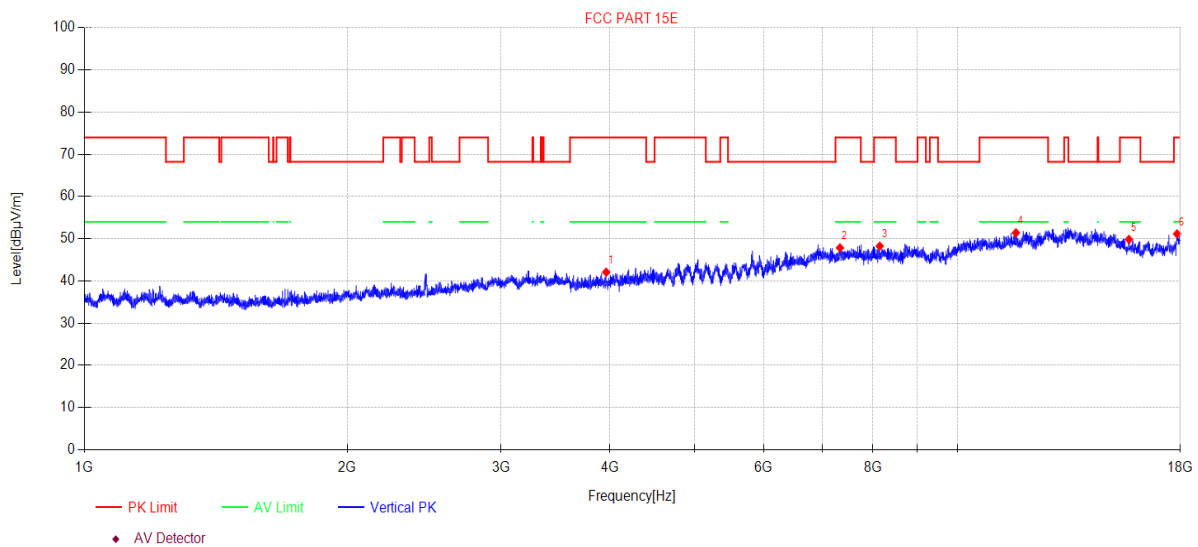
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5.8GWiFi\6
Memo: 11A ANT:1 5825

Test Graph



Suspected Data List

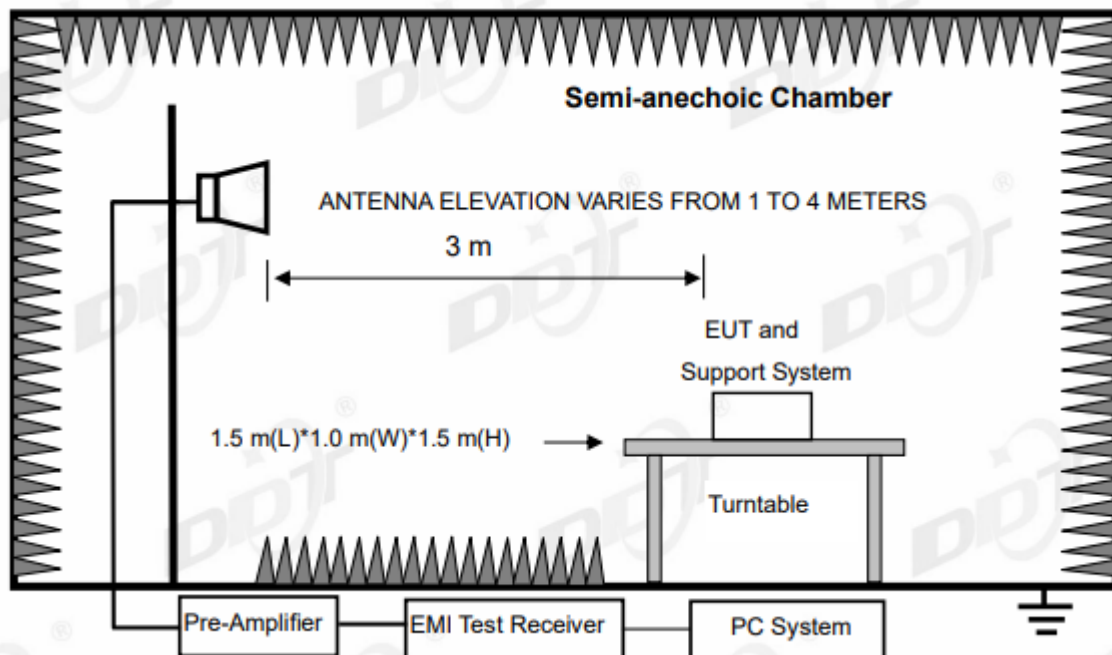
NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	3960.05	47.07	5.77	30.62	-41.38	42.08	74.00	31.92	PK	Vertical
2	7335.40	44.46	7.88	36.50	-41.00	47.84	74.00	26.16	PK	Vertical
3	8146.77	44.25	7.76	37.00	-40.77	48.24	74.00	25.76	PK	Vertical
4	11668.11	43.75	8.25	38.83	-39.43	51.40	74.00	22.60	PK	Vertical
5	15718.32	41.54	10.22	38.28	-40.20	49.84	74.00	24.16	PK	Vertical
6	17844.61	39.73	11.24	40.81	-40.64	51.14	74.00	22.86	PK	Vertical

Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

11. Band Edge Compliance

11.1. Block diagram of test setup



11.2. Limit

- (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (4) For transmitters operating solely in the 5.725-5.850 GHz band:
All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

11.3. Test Procedure

Same with Emissions in Restricted Frequency Bands except change investigated frequency range from 5.15-5.25 GHz, 5250-5350 GHz, 5470-5725 GHz, 5.725-5.85 GHz.

Remark: All restriction band have been tested, and only the worst case is shown in report.

11.4. Test result

Pass. (See below detailed test result)

Note: As specified in 15.407(b), emissions above 1000 MHz that are outside of the restricted

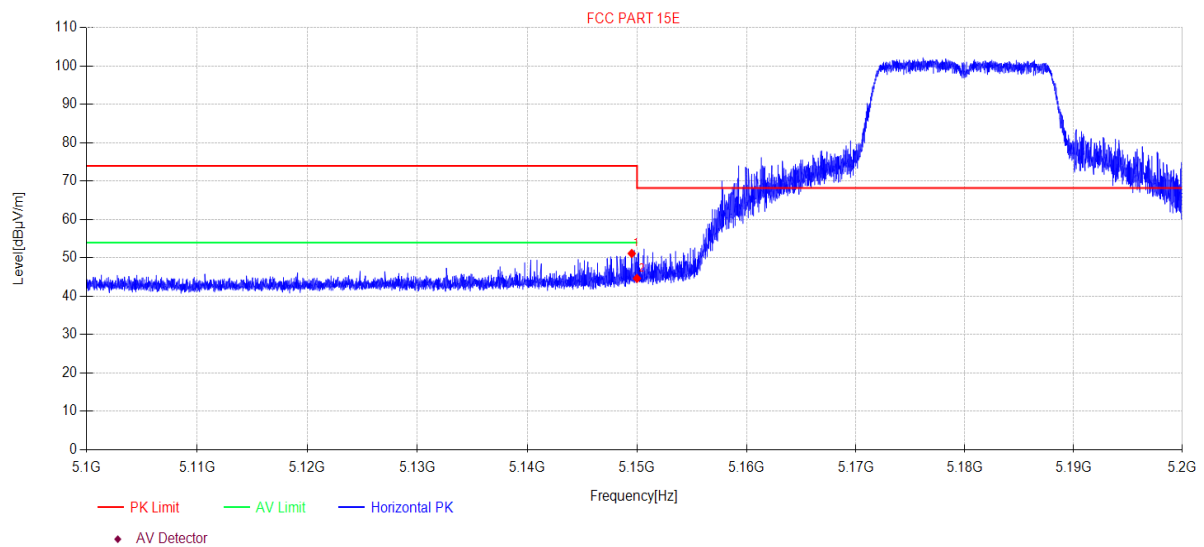
bands are subject to a peak emission limit of -27 dBm/MHz. However, out-of-band emission that complies with both the average and peak limits of 15.209 is not required to satisfy the -27 dBm/MHz peak emission limit

Note2: 11a, 11n20, n40, 11ac80 mode all have been tested, only 11a, 11n20, n40, 11ac80 mode of MIMO mode is worse case and reported.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\35
Memo: 11A ANT:1 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.52	53.08	6.21	32.90	-41.04	51.15	74.00	22.85	PK	Horizontal
2	5150.00	46.58	6.21	32.90	-41.04	44.65	68.20	23.55	PK	Horizontal

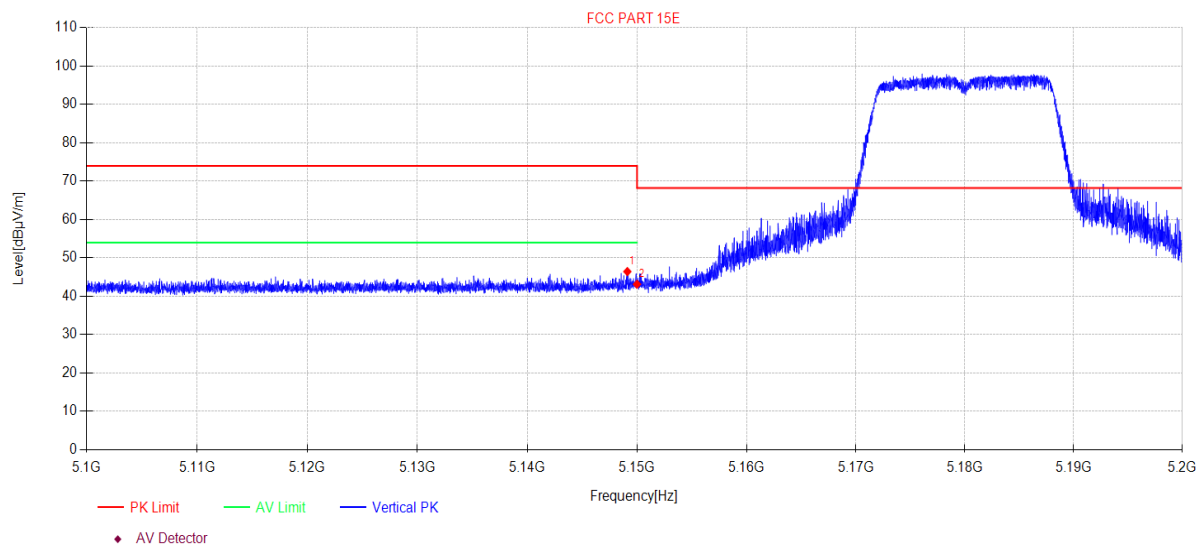
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\36
Memo: 11A ANT:1 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.12	48.37	6.21	32.90	-41.04	46.44	74.00	27.56	PK	Vertical
2	5150.00	45.07	6.21	32.90	-41.04	43.14	68.20	25.06	PK	Vertical

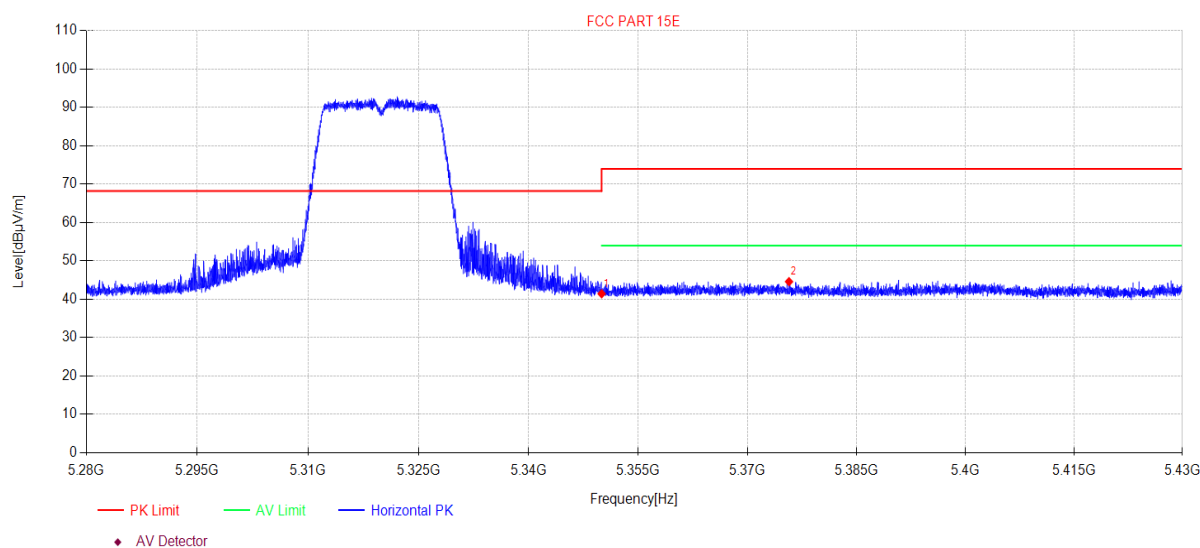
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26
Tested By: Bairong
EUT: Portable Stream Media Player
Model Number: D4-H2
Test Mode: TX Mode
Power Supply: DC 5V
Condition: Temp:23.4°C;Humi:50.5%
Test Site: DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\43
Memo: 11A ANT:1 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	42.90	6.61	32.90	-40.96	41.45	74.00	32.55	PK	Horizontal
2	5375.69	45.99	6.66	32.90	-40.95	44.60	74.00	29.40	PK	Horizontal

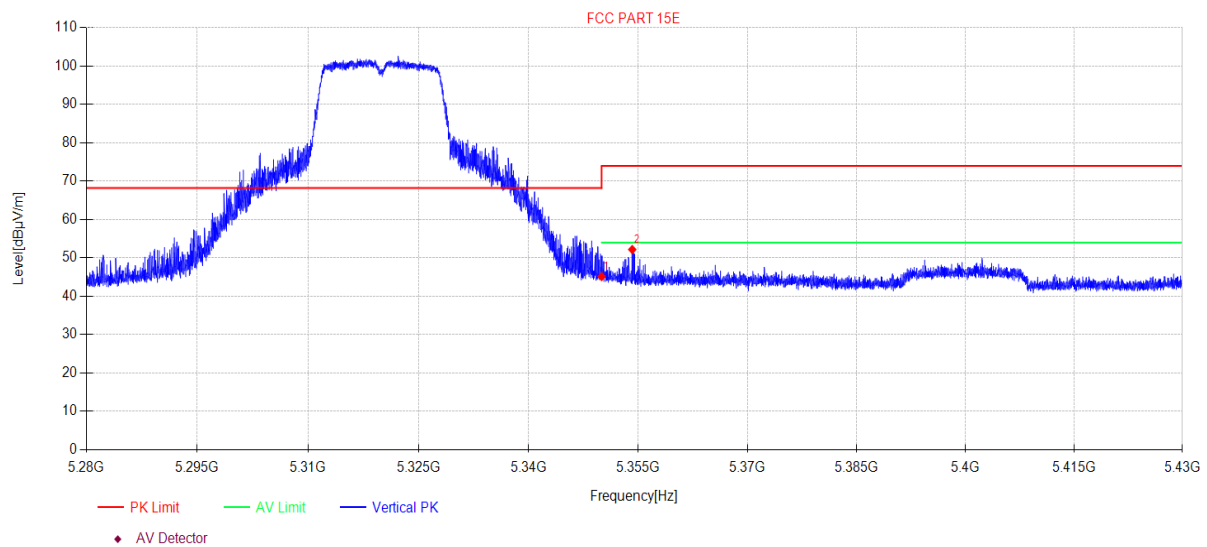
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\44
Memo: 11A ANT:1 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	46.60	6.61	32.90	-40.96	45.15	74.00	28.85	PK	Vertical
2	5354.19	53.63	6.61	32.90	-40.96	52.18	74.00	21.82	PK	Vertical

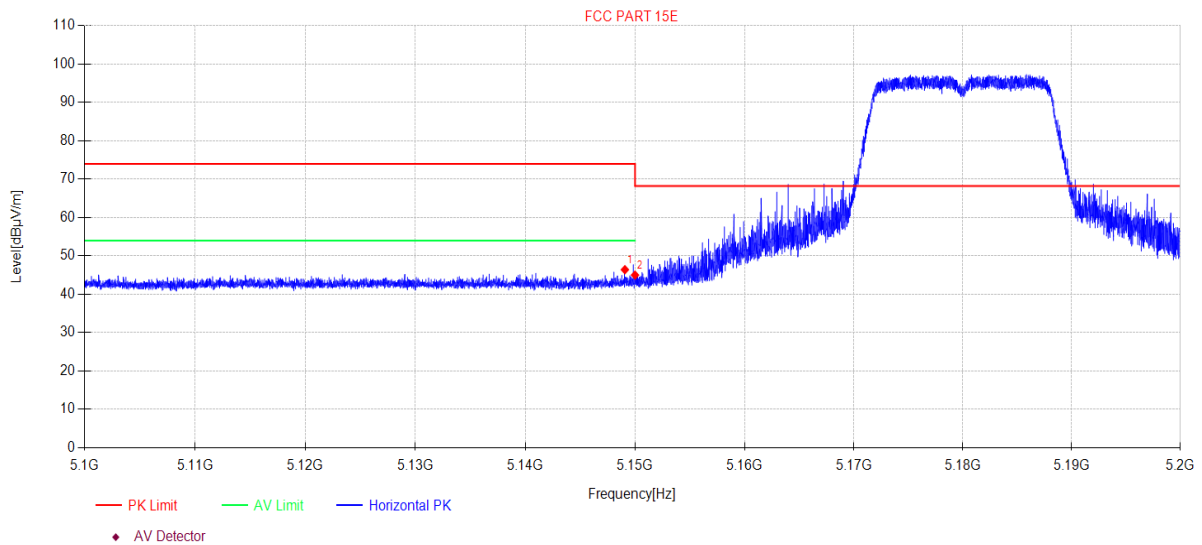
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\37
Memo: 11A ANT:2 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.08	48.34	6.21	32.90	-41.04	46.41	74.00	27.59	PK	Horizontal
2	5150.00	46.94	6.21	32.90	-41.04	45.01	68.20	23.19	PK	Horizontal

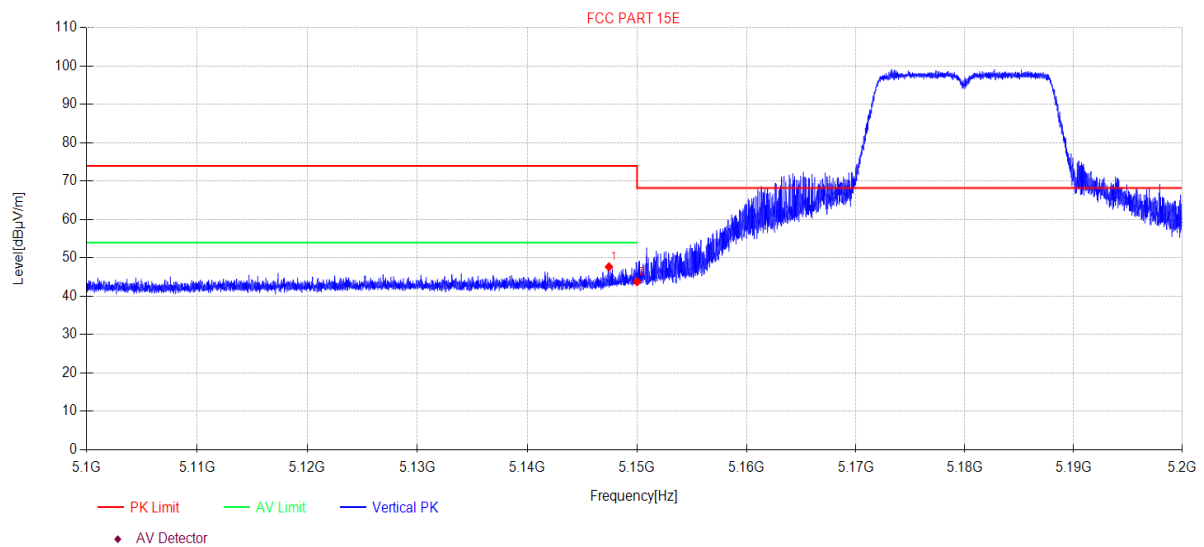
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26
Tested By: Bairong
EUT: Portable Stream Media Player
Model Number: D4-H2
Test Mode: TX Mode
Power Supply: DC 5V
Condition: Temp:23.4°C;Humi:50.5%
Test Site: DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\38
Memo: 11A ANT:2 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5147.44	49.61	6.21	32.90	-41.04	47.68	74.00	26.32	PK	Vertical
2	5150.00	45.71	6.21	32.90	-41.04	43.78	68.20	24.42	PK	Vertical

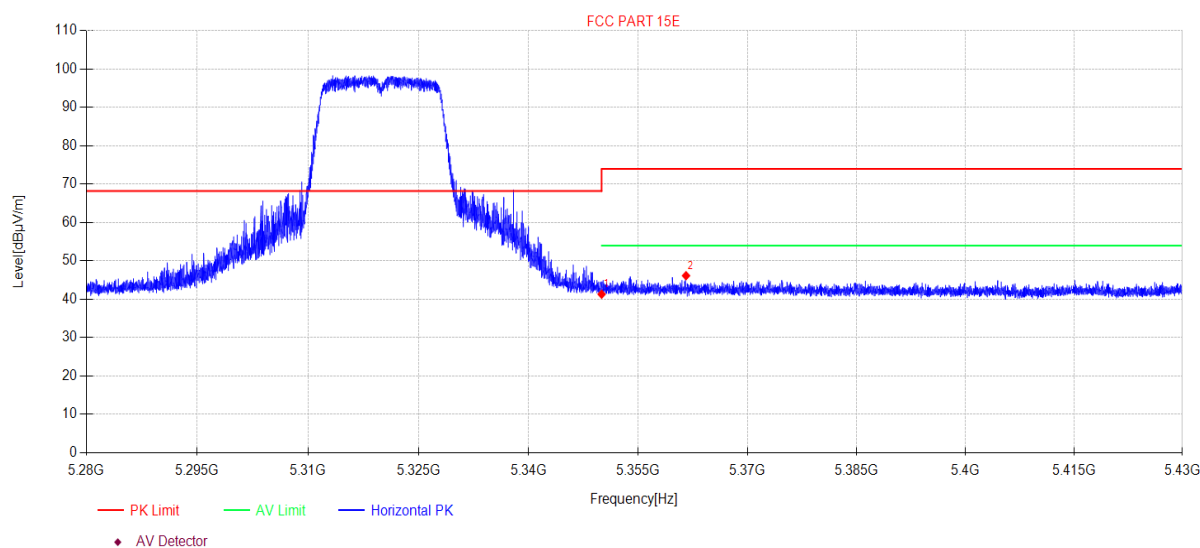
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\45
Memo: 11A ANT:2 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	42.78	6.61	32.90	-40.96	41.33	74.00	32.67	PK	Horizontal
2	5361.56	47.58	6.63	32.90	-40.96	46.15	74.00	27.85	PK	Horizontal

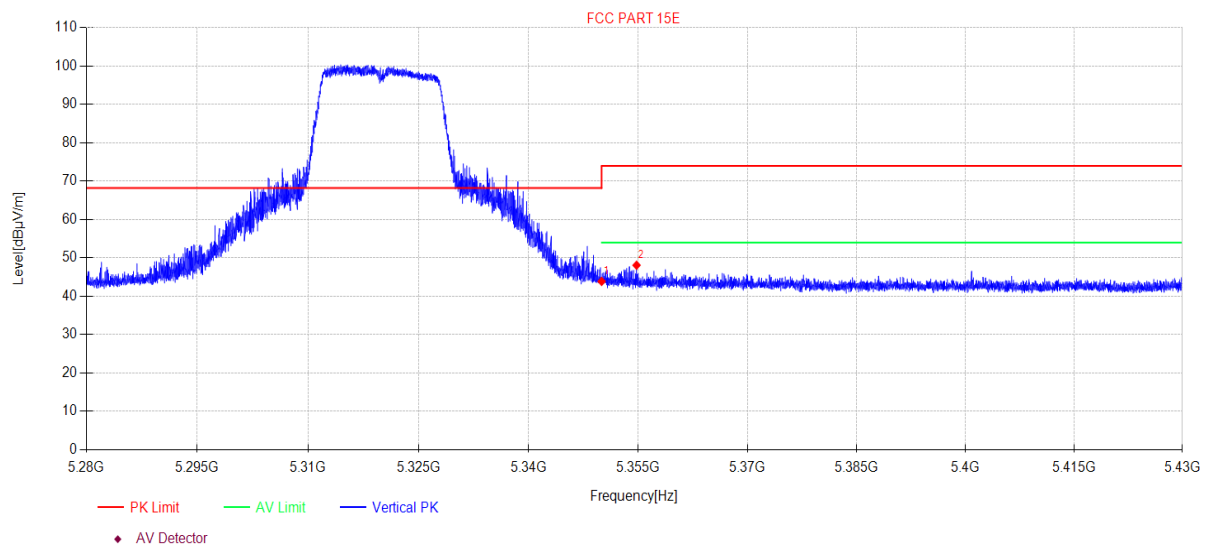
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\46
Memo: 11A ANT:2 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	45.33	6.61	32.90	-40.96	43.88	74.00	30.12	PK	Vertical
2	5354.78	49.54	6.62	32.90	-40.96	48.10	74.00	25.90	PK	Vertical

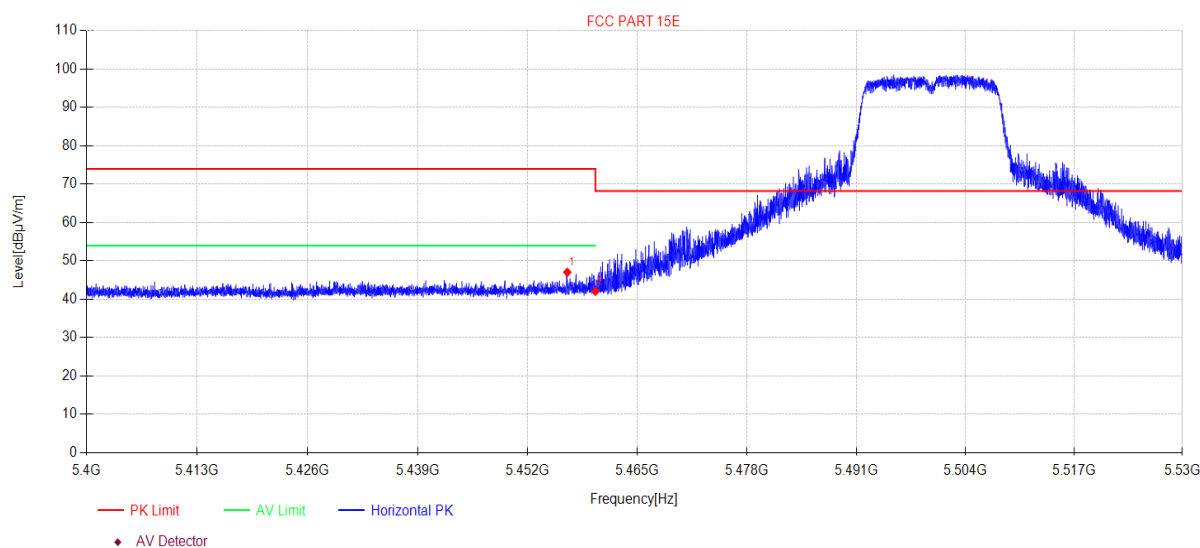
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\51
Memo: 11A ANT:1 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.67	48.25	6.82	32.90	-40.92	47.05	74.00	26.95	PK	Horizontal
2	5460.00	43.28	6.82	32.90	-40.92	42.08	68.20	26.12	PK	Horizontal

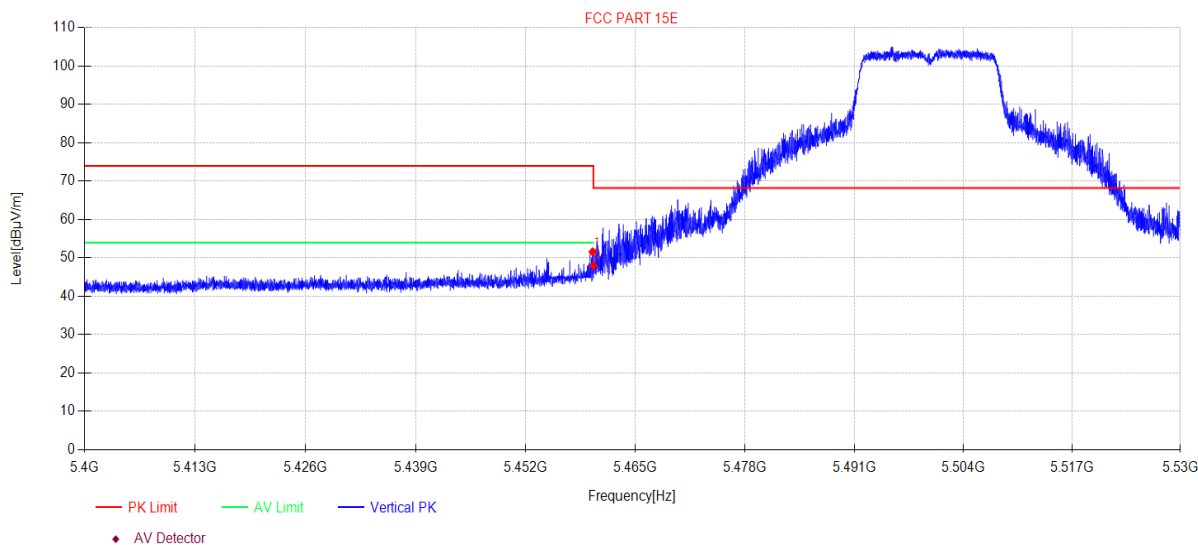
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\52
Memo: 11A ANT:1 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.90	52.78	6.82	32.90	-40.92	51.58	74.00	22.42	PK	Vertical
2	5460.00	49.21	6.82	32.90	-40.92	48.01	68.20	20.19	PK	Vertical

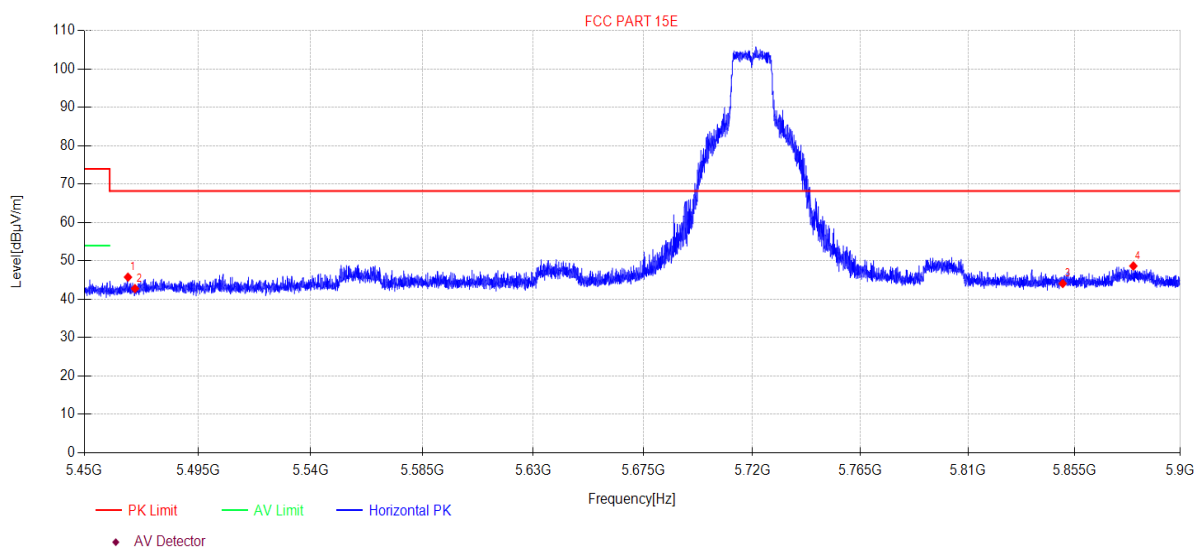
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\107
Memo: 11A ANT:1 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5467.24	46.94	6.84	32.90	-40.91	45.77	68.20	22.43	PK	Horizontal
2	5470.00	43.97	6.84	32.90	-40.91	42.80	68.20	25.40	PK	Horizontal
3	5850.00	43.47	7.59	33.80	-40.76	44.10	68.20	24.10	PK	Horizontal
4	5879.98	47.93	7.64	33.86	-40.75	48.68	68.20	19.52	PK	Horizontal

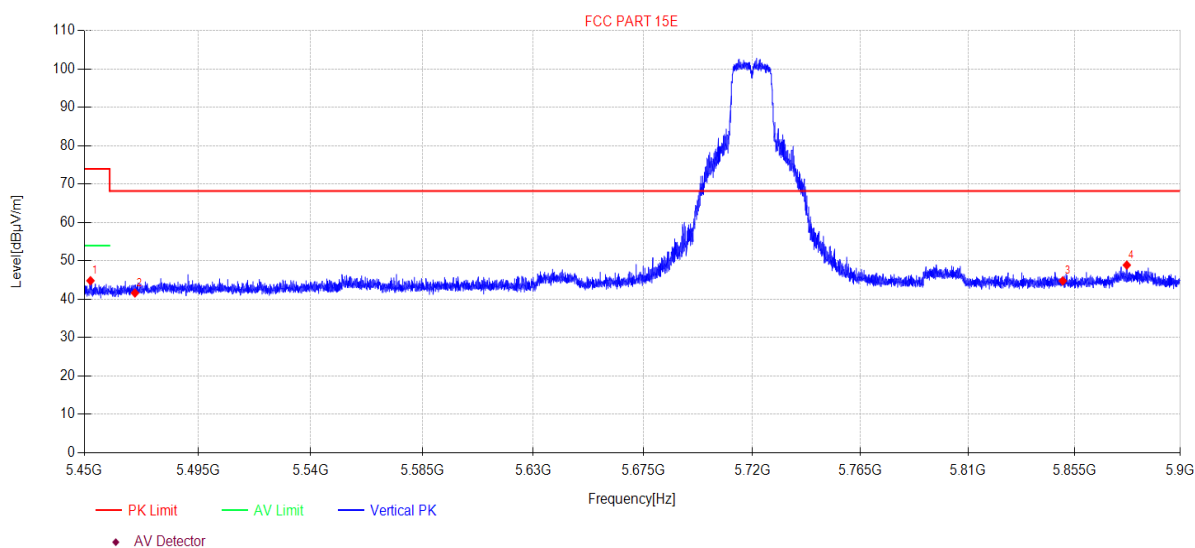
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\108
Memo: 11A ANT:1 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5452.43	46.05	6.81	32.90	-40.92	44.84	74.00	29.16	PK	Vertical
2	5470.00	42.80	6.84	32.90	-40.91	41.63	68.20	26.57	PK	Vertical
3	5850.00	44.16	7.59	33.80	-40.76	44.79	68.20	23.41	PK	Vertical
4	5877.19	48.17	7.64	33.85	-40.75	48.91	68.20	19.29	PK	Vertical

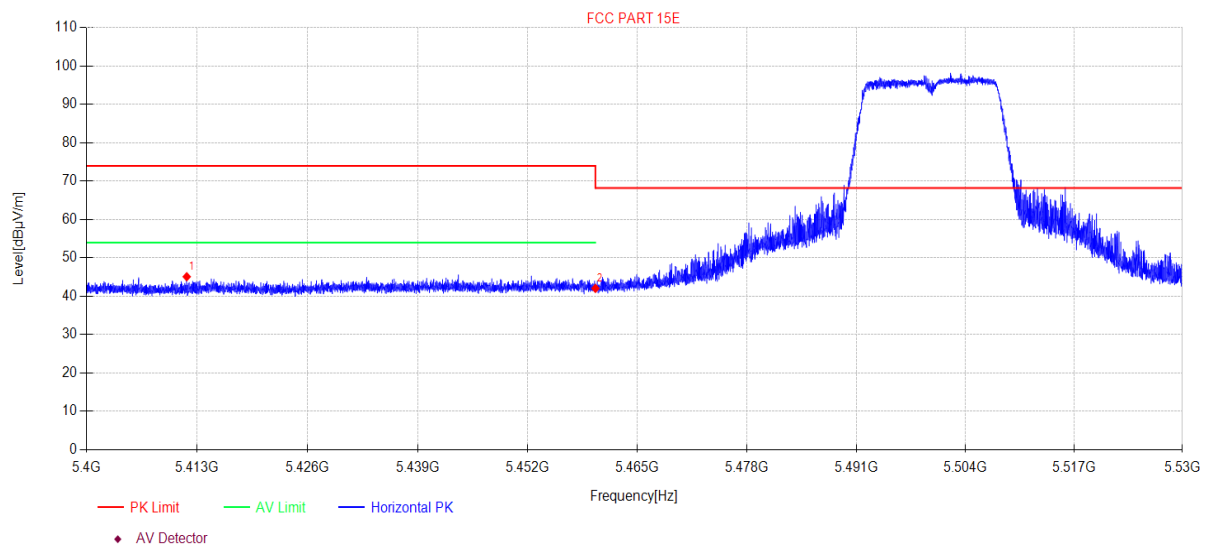
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\53
Memo: 11A ANT:2 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5411.78	46.42	6.73	32.90	-40.94	45.11	74.00	28.89	PK	Horizontal
2	5460.00	43.26	6.82	32.90	-40.92	42.06	68.20	26.14	PK	Horizontal

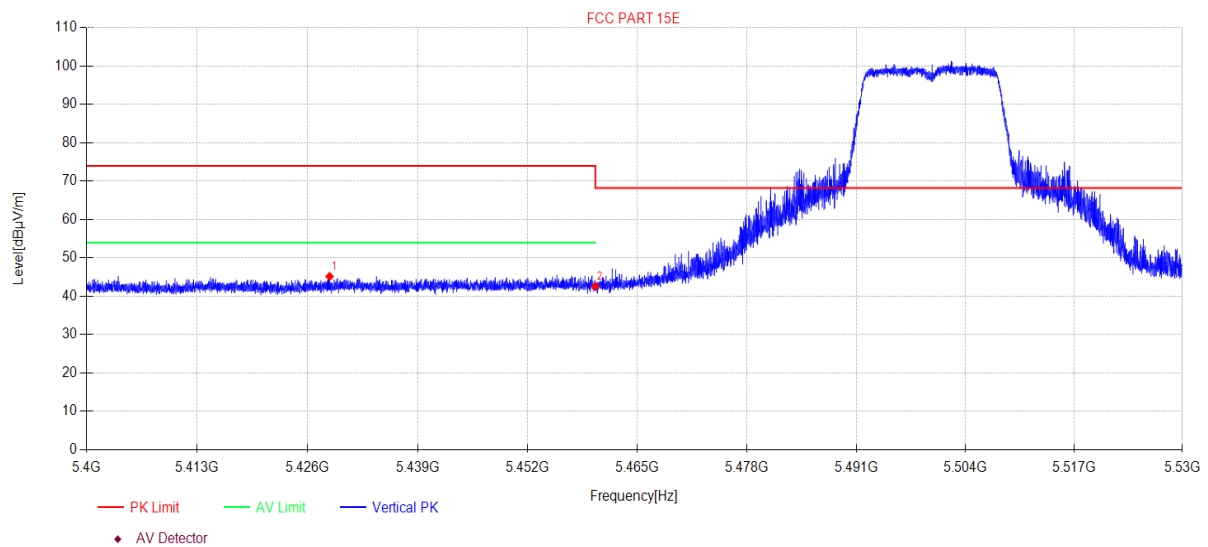
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26
Tested By: Bairong
EUT: Portable Stream Media Player
Model Number: D4-H2
Test Mode: TX Mode
Power Supply: DC 5V
Condition: Temp:23.4°C;Humi:50.5%
Test Site: DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\54
Memo: 11A ANT:2 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5428.59	46.42	6.76	32.90	-40.93	45.15	74.00	28.85	PK	Vertical
2	5460.00	43.80	6.82	32.90	-40.92	42.60	68.20	25.60	PK	Vertical

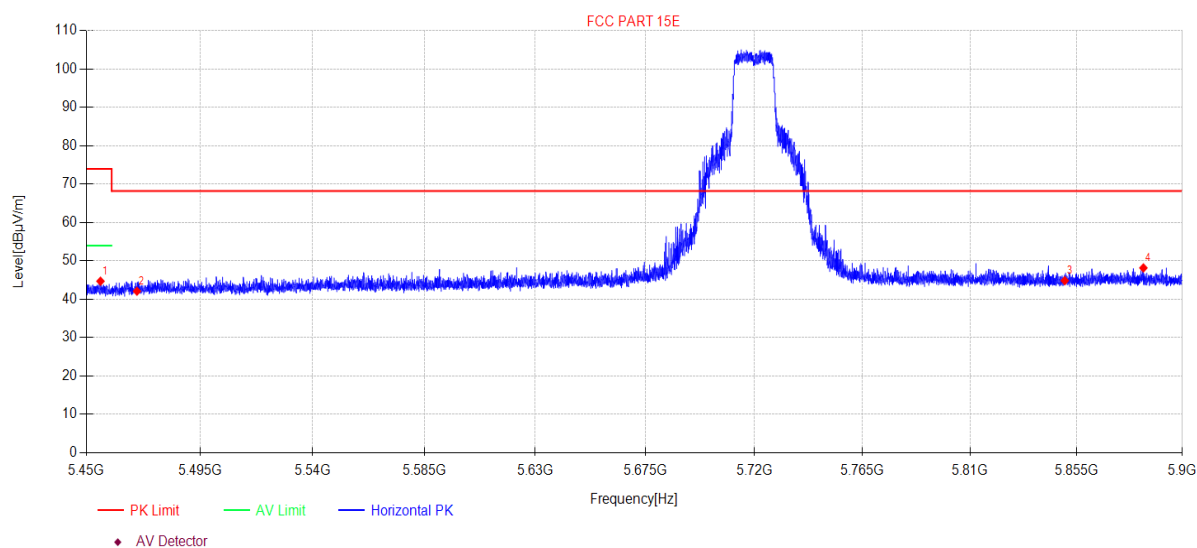
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\109
Memo: 11A ANT:2 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5455.58	45.91	6.81	32.90	-40.92	44.70	74.00	29.30	PK	Horizontal
2	5470.00	43.28	6.84	32.90	-40.91	42.11	68.20	26.09	PK	Horizontal
3	5850.00	44.23	7.59	33.80	-40.76	44.86	68.20	23.34	PK	Horizontal
4	5883.40	47.40	7.65	33.87	-40.75	48.17	68.20	20.03	PK	Horizontal

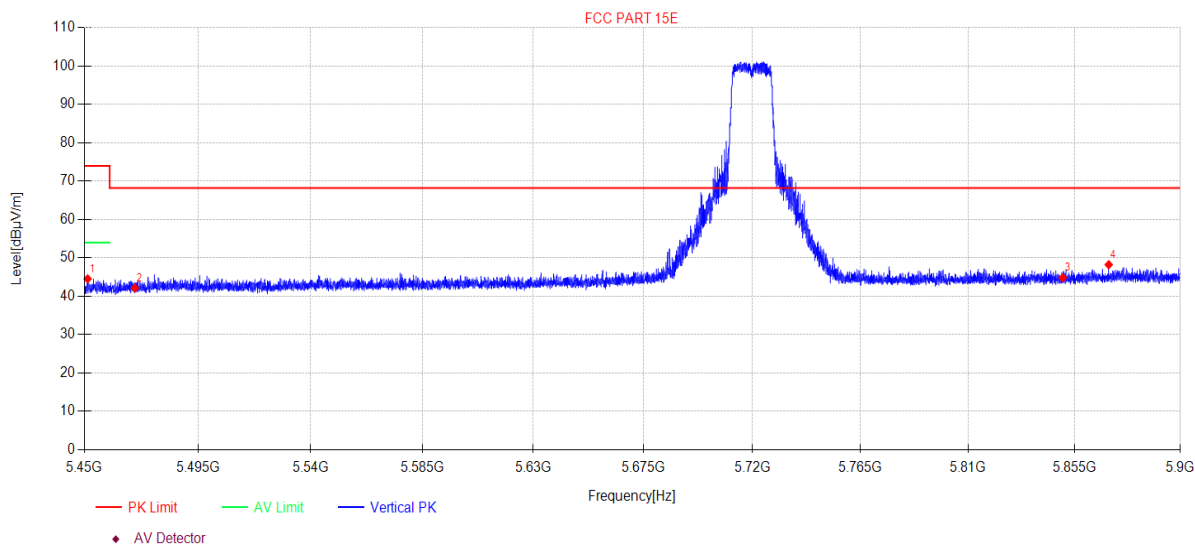
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\110
Memo: 11A ANT:2 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5451.31	45.76	6.80	32.90	-40.92	44.54	74.00	29.46	PK	Vertical
2	5470.00	43.32	6.84	32.90	-40.91	42.15	68.20	26.05	PK	Vertical
3	5850.00	44.20	7.59	33.80	-40.76	44.83	68.20	23.37	PK	Vertical
4	5869.49	47.53	7.62	33.84	-40.75	48.24	68.20	19.96	PK	Vertical

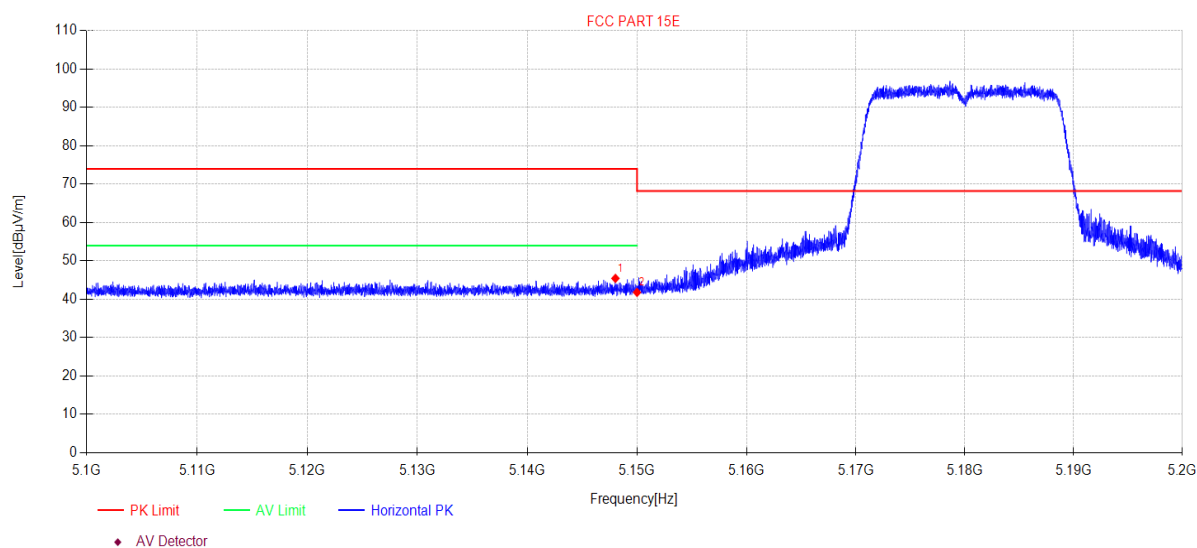
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\39
Memo: 11N20MIMO 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.03	47.38	6.21	32.90	-41.04	45.45	74.00	28.55	PK	Horizontal
2	5150.00	43.73	6.21	32.90	-41.04	41.80	68.20	26.40	PK	Horizontal

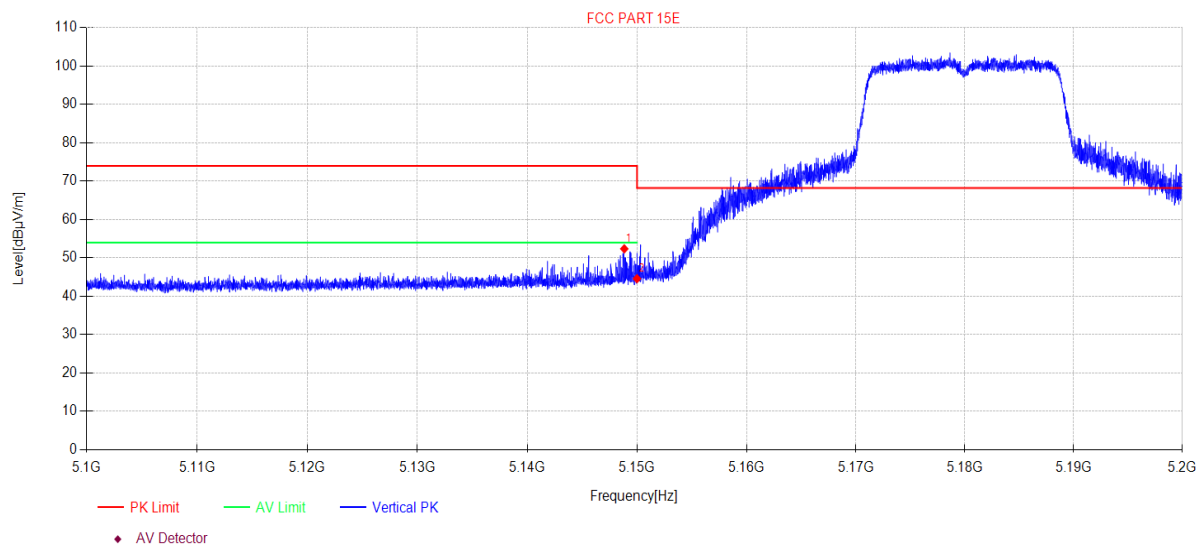
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\40
Memo: 11N20MIMO 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5148.84	54.30	6.21	32.90	-41.04	52.37	74.00	21.63	PK	Vertical
2	5150.00	46.52	6.21	32.90	-41.04	44.59	68.20	23.61	PK	Vertical

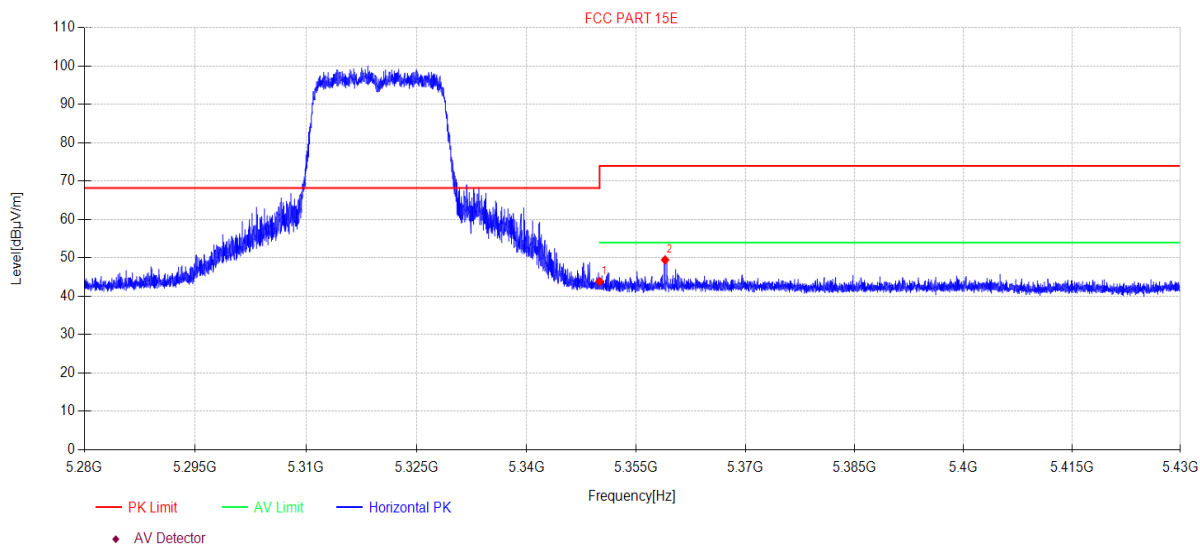
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\47
Memo: 11N20MIMO 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	45.30	6.61	32.90	-40.96	43.85	74.00	30.15	PK	Horizontal
2	5358.96	50.94	6.62	32.90	-40.96	49.50	74.00	24.50	PK	Horizontal

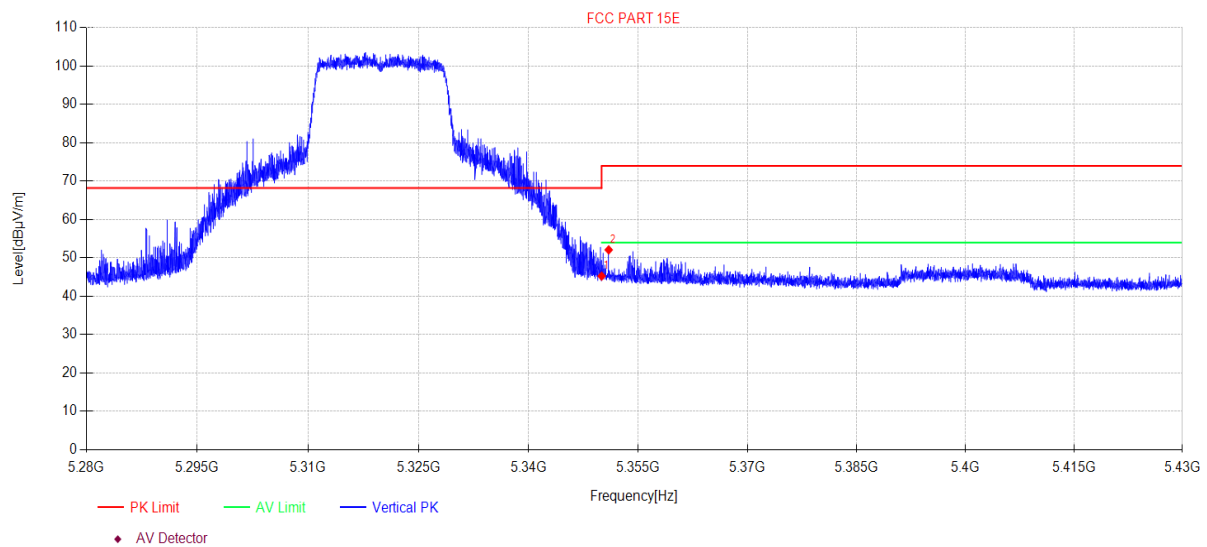
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26
Tested By: Bairong
EUT: Portable Stream Media Player
Model Number: D4-H2
Test Mode: TX Mode
Power Supply: DC 5V
Condition: Temp:23.4°C;Humi:50.5%
Test Site: DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\48
Memo: 11N20MIMO 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	46.71	6.61	32.90	-40.96	45.26	74.00	28.74	PK	Vertical
2	5350.97	53.55	6.61	32.90	-40.96	52.10	74.00	21.90	PK	Vertical

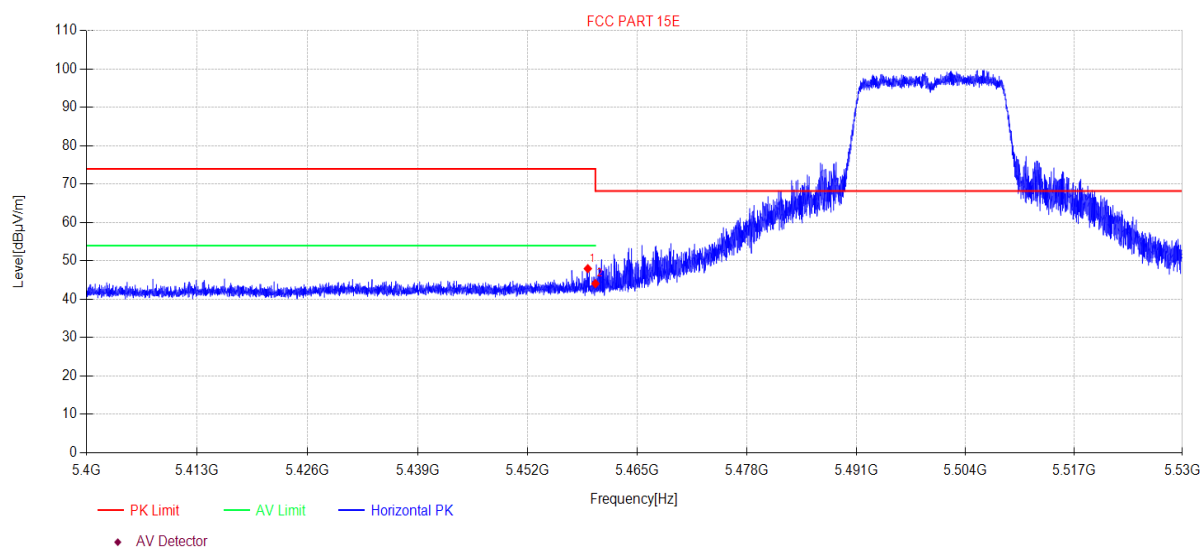
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\55
Memo: 11N20MIMO 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.10	49.19	6.82	32.90	-40.92	47.99	74.00	26.01	PK	Horizontal
2	5460.00	45.28	6.82	32.90	-40.92	44.08	68.20	24.12	PK	Horizontal

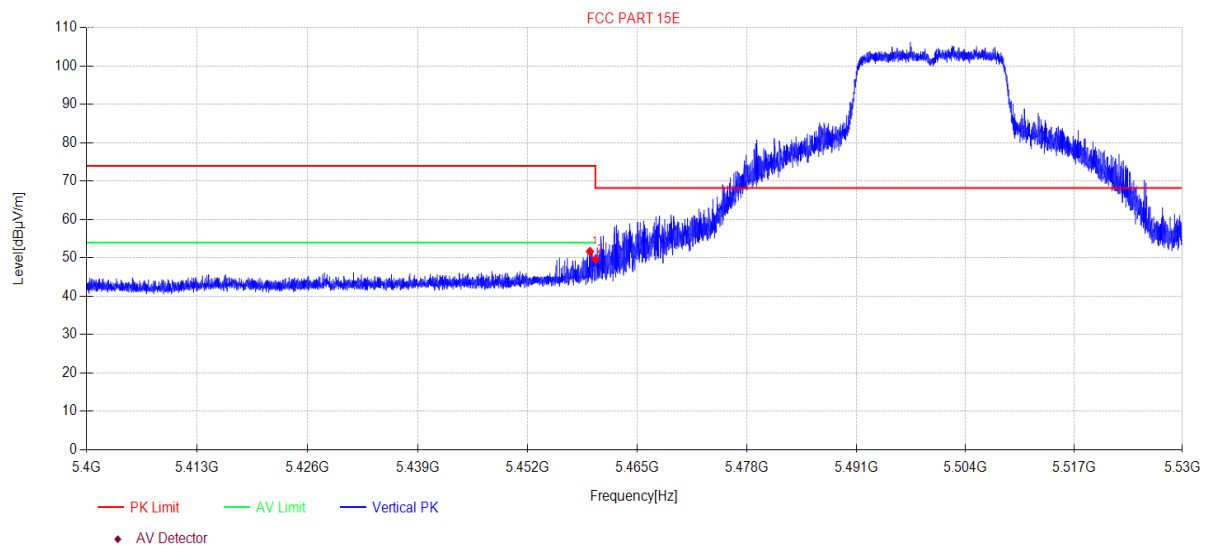
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\56
Memo: 11N20MIMO 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.35	52.90	6.82	32.90	-40.92	51.70	74.00	22.30	PK	Vertical
2	5460.00	50.85	6.82	32.90	-40.92	49.65	68.20	18.55	PK	Vertical

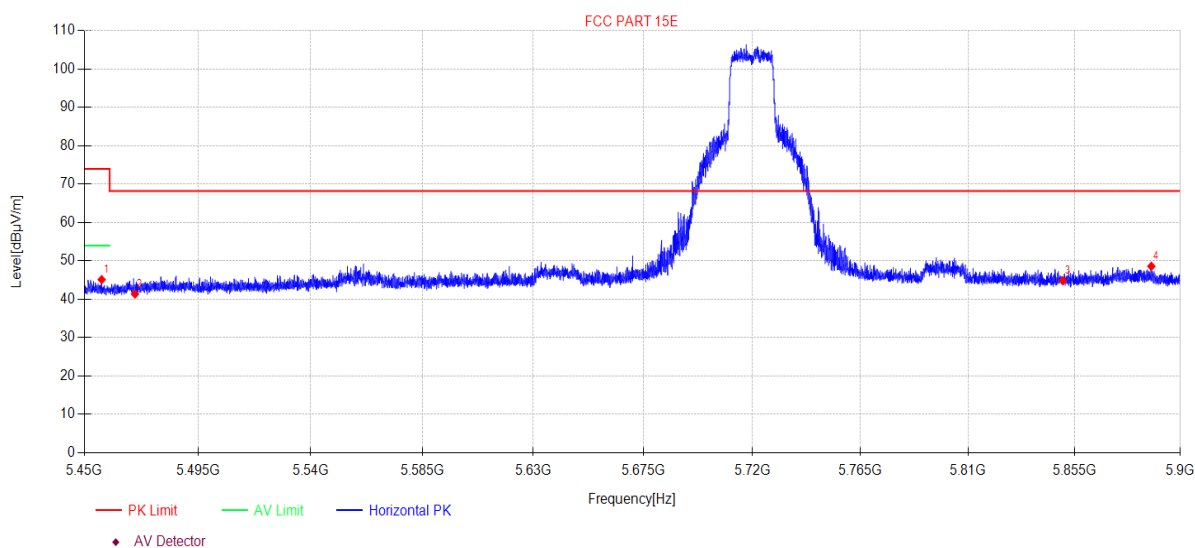
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\111
Memo: 11N20MIMO 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5456.84	46.34	6.82	32.90	-40.92	45.14	74.00	28.86	PK	Horizontal
2	5470.00	42.56	6.84	32.90	-40.91	41.39	68.20	26.81	PK	Horizontal
3	5850.00	44.22	7.59	33.80	-40.76	44.85	68.20	23.35	PK	Horizontal
4	5887.63	47.80	7.66	33.88	-40.74	48.60	68.20	19.60	PK	Horizontal

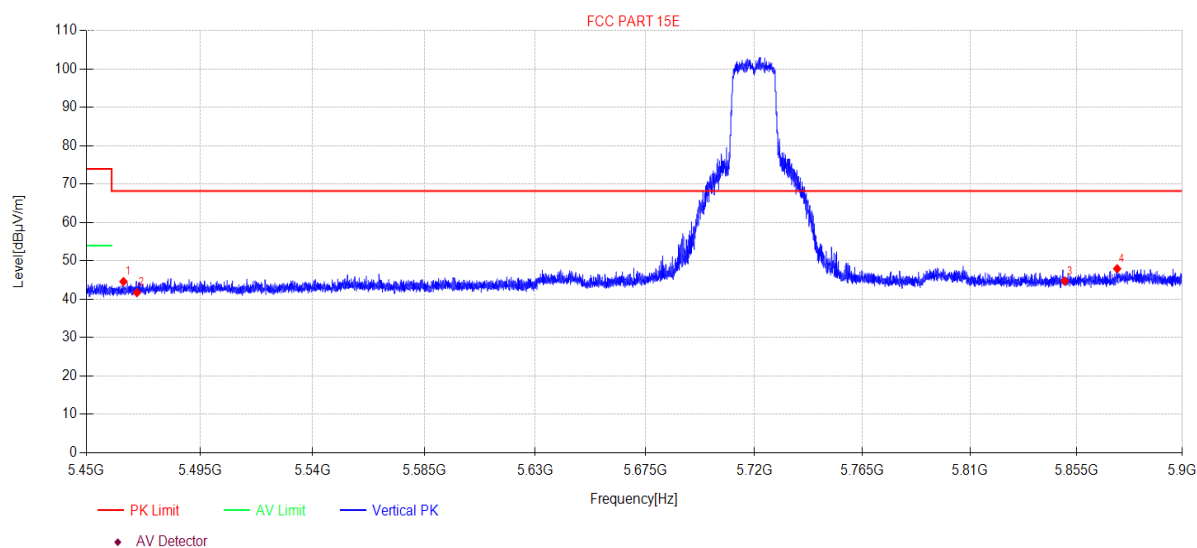
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\112
Memo: 11N20MIMO 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5464.67	45.79	6.83	32.90	-40.91	44.61	68.20	23.59	PK	Vertical
2	5470.00	42.91	6.84	32.90	-40.91	41.74	68.20	26.46	PK	Vertical
3	5850.00	44.13	7.59	33.80	-40.76	44.76	68.20	23.44	PK	Vertical
4	5872.24	47.25	7.63	33.84	-40.75	47.97	68.20	20.23	PK	Vertical

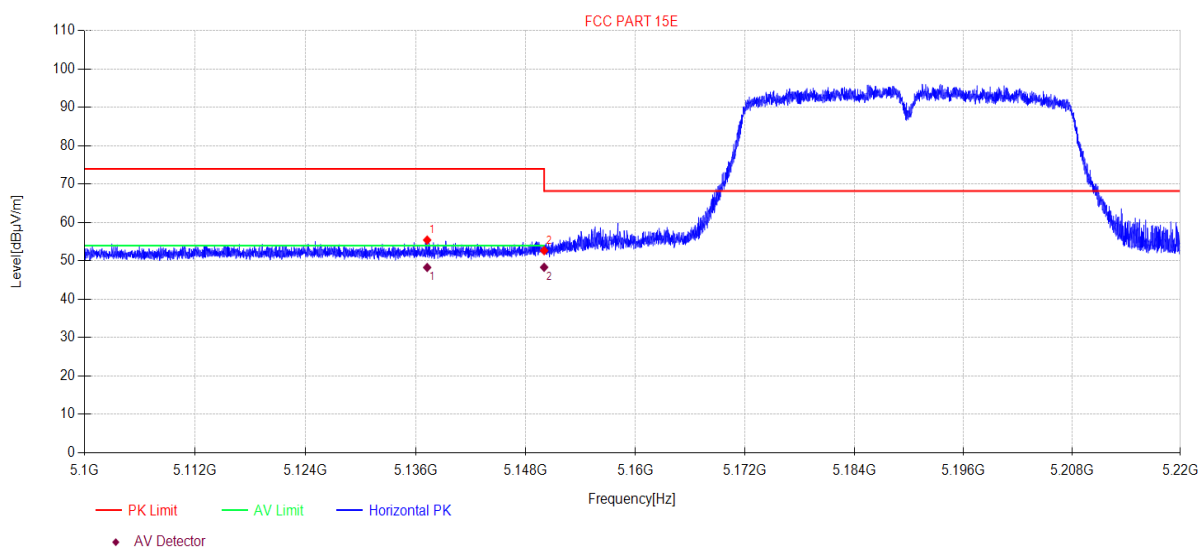
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\63
Memo: 11N40MIMO 5190

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5137.24	47.39	6.19	32.90	-31.05	55.43	74.00	18.57	PK	Horizontal
2	5150.00	44.62	6.21	32.90	-31.04	52.69	68.20	15.51	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5137.24	40.25	6.19	32.90	-31.05	48.29	54.00	5.71	AV	Horizontal
2	5150.00	40.28	6.21	32.90	-31.04	48.35	54.00	5.65	AV	Horizontal

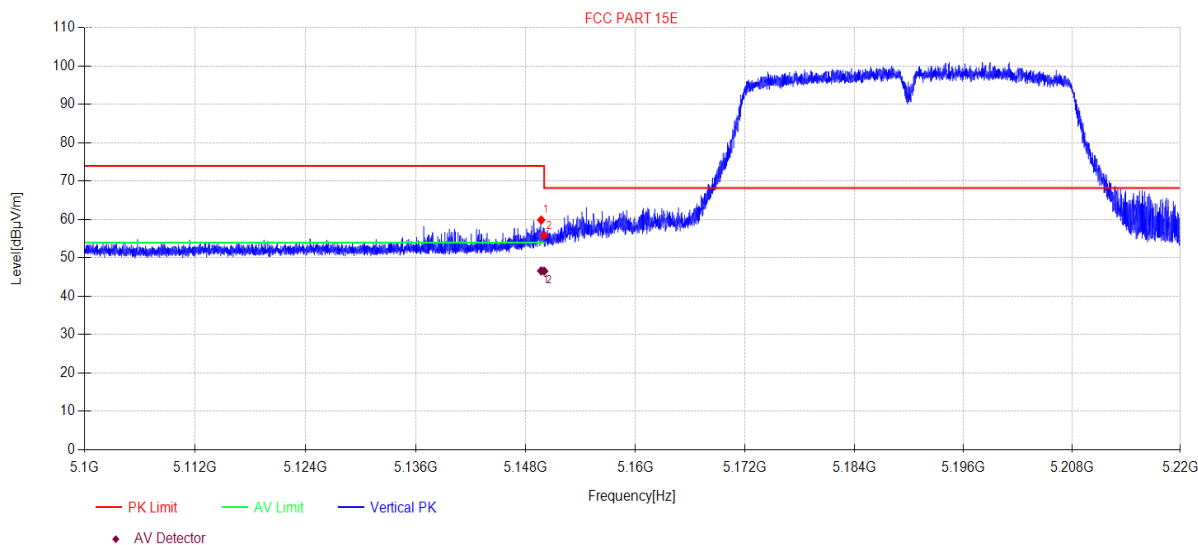
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\64
Memo: 11N40MIMO 5190

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.68	51.80	6.21	32.90	-31.04	59.87	74.00	14.13	PK	Vertical
2	5150.00	47.74	6.21	32.90	-31.04	55.81	68.20	12.39	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.68	38.42	6.21	32.90	-31.04	46.62	54.00	7.38	AV	Vertical
2	5150.00	38.37	6.21	32.90	-31.04	46.57	54.00	7.43	AV	Vertical

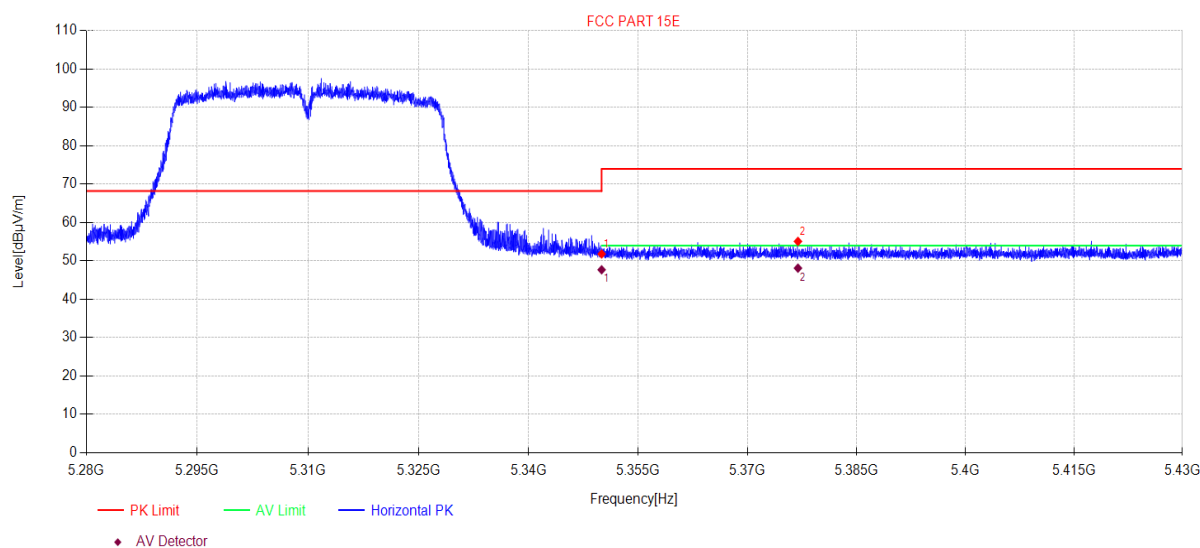
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\67
Memo: 11N40MIMO 5310

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	43.25	6.61	32.90	-30.96	51.80	74.00	22.20	PK	Horizontal
2	5376.92	46.48	6.66	32.90	-30.95	55.09	74.00	18.91	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	39.14	6.61	32.90	-30.96	47.69	54.00	6.31	AV	Horizontal
2	5376.92	39.50	6.66	32.90	-30.95	48.11	54.00	5.89	AV	Horizontal

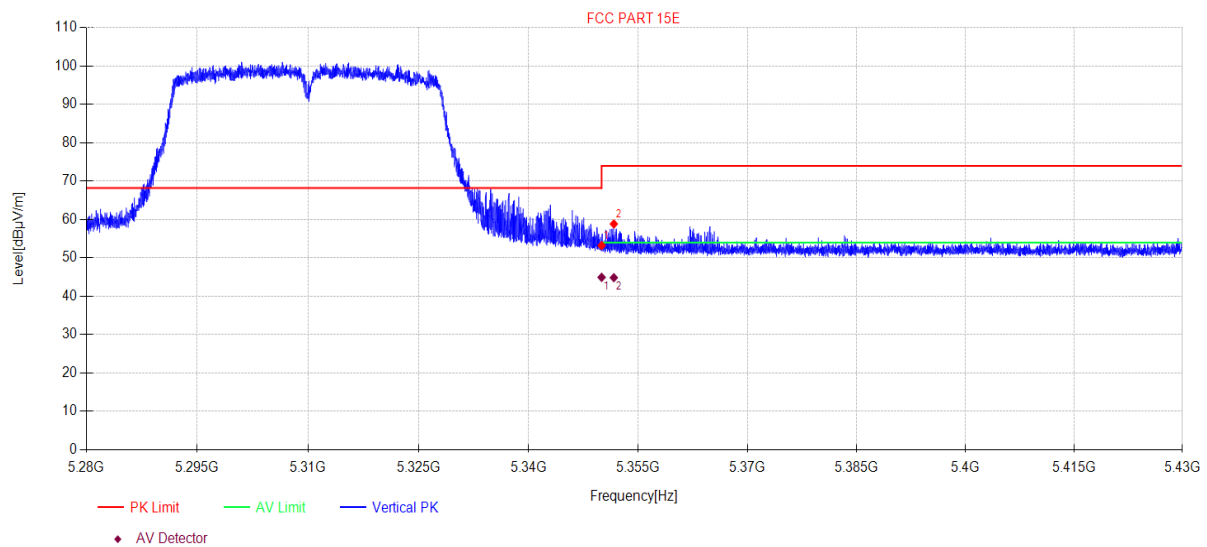
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\68
Memo: 11N40MIMO 5310

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	44.68	6.61	32.90	-30.96	53.23	74.00	20.77	PK	Vertical
2	5351.67	50.30	6.61	32.90	-30.96	58.85	74.00	15.15	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	36.54	6.61	32.90	-30.96	44.94	54.00	9.06	AV	Vertical
2	5351.67	36.44	6.61	32.90	-30.96	44.85	54.00	9.15	AV	Vertical

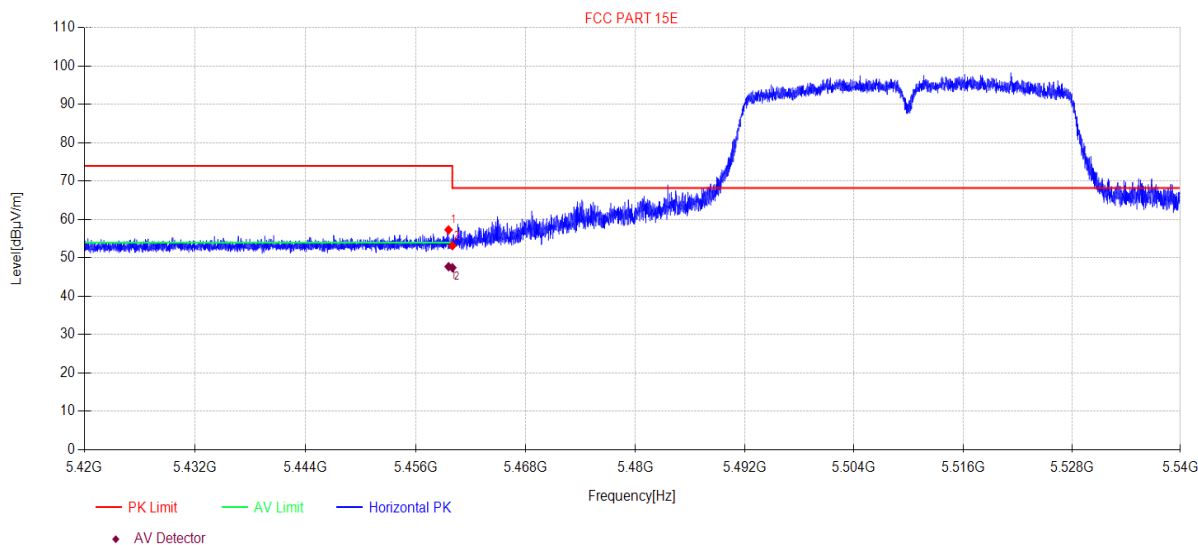
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\71
Memo: 11N40MIMO 5510

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.59	48.52	6.82	32.90	-30.92	57.32	74.00	16.68	PK	Horizontal
2	5460.00	44.38	6.82	32.90	-30.92	53.18	68.20	15.02	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.59	38.91	6.82	32.90	-30.92	47.71	54.00	6.29	AV	Horizontal
2	5460.00	38.66	6.82	32.90	-30.92	47.46	54.00	6.54	AV	Horizontal

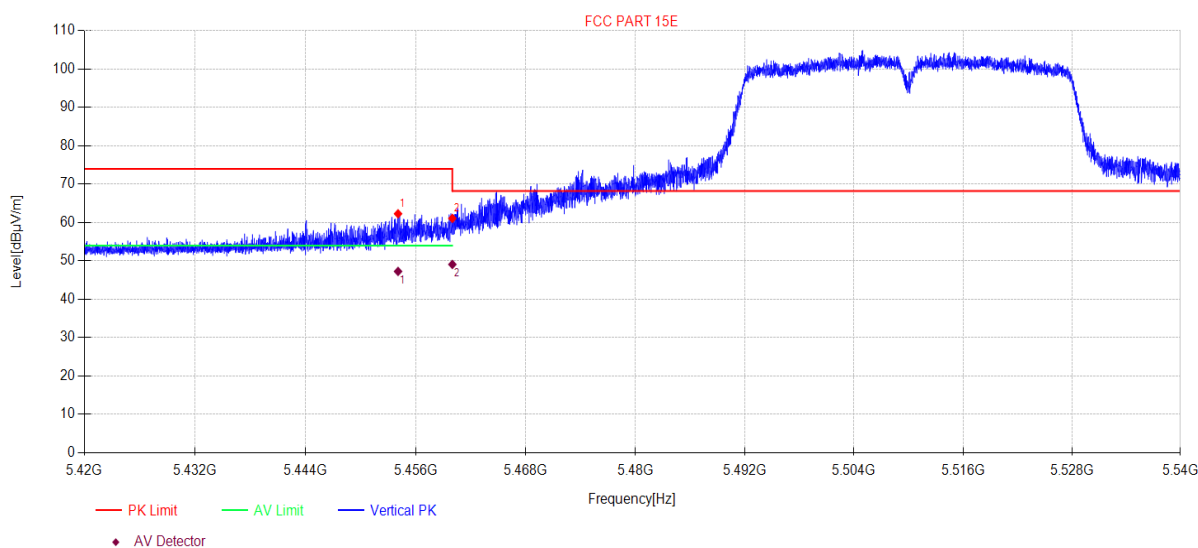
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\72
Memo: 11N40MIMO 5510

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.08	53.50	6.81	32.90	-30.92	62.29	74.00	11.71	PK	Vertical
2	5460.00	52.28	6.82	32.90	-30.92	61.08	68.20	7.12	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5454.08	38.75	6.81	32.90	-30.92	47.26	54.00	6.74	AV	Vertical
2	5460.00	40.57	6.82	32.90	-30.92	49.08	54.00	4.92	AV	Vertical

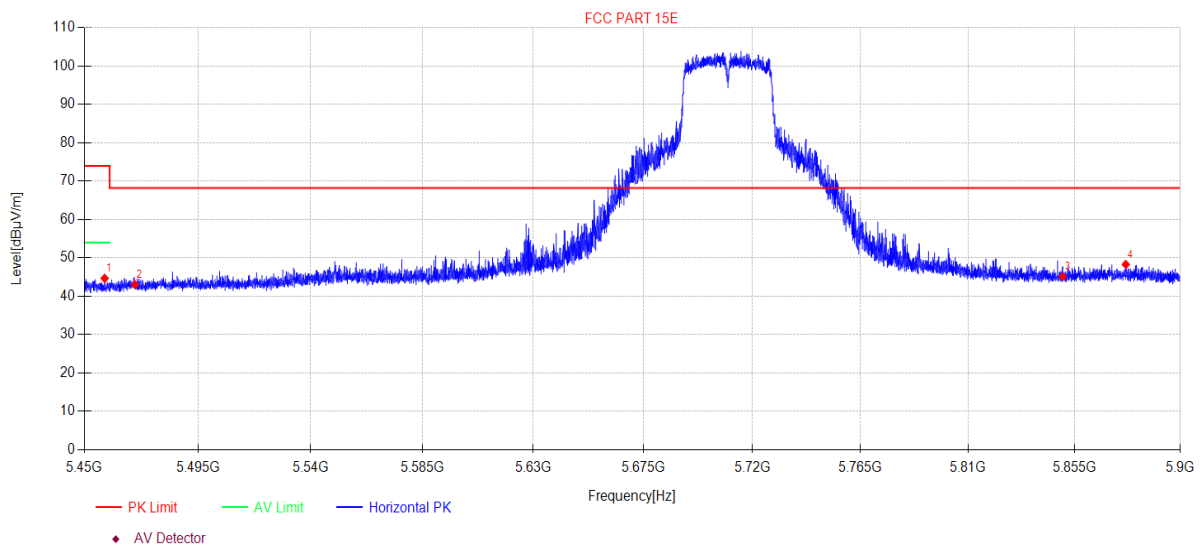
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\115
Memo: 11N40MIMO 5710

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5458.01	45.87	6.82	32.90	-40.92	44.67	74.00	29.33	PK	Horizontal
2	5470.00	44.19	6.84	32.90	-40.91	43.02	68.20	25.18	PK	Horizontal
3	5850.00	44.48	7.59	33.80	-40.76	45.11	68.20	23.09	PK	Horizontal
4	5876.74	47.56	7.64	33.85	-40.75	48.30	68.20	19.90	PK	Horizontal

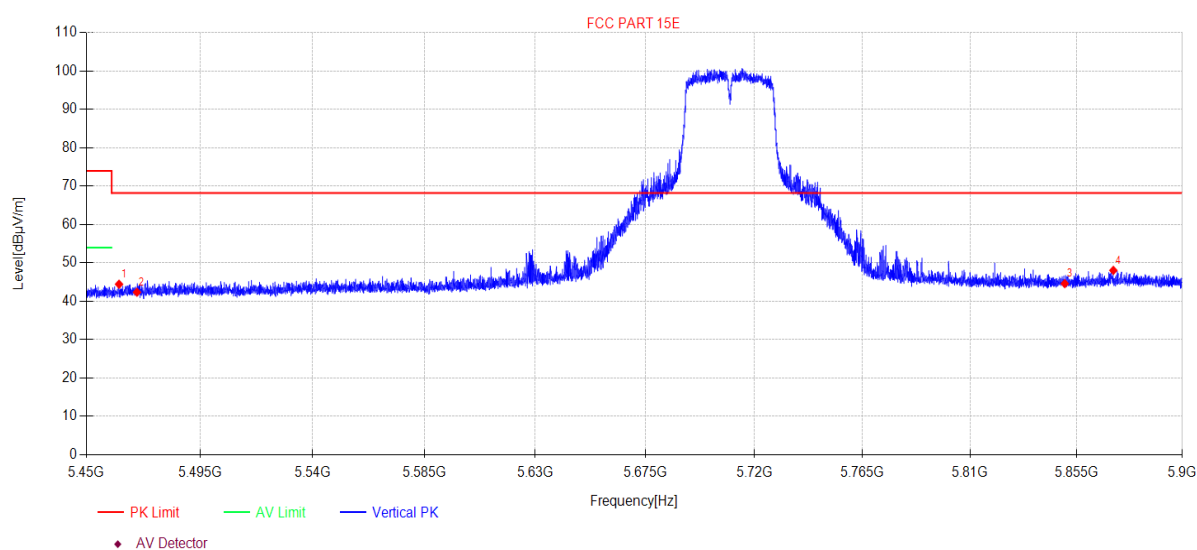
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\116
Memo: 11N40MIMO 5710

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5462.92	45.63	6.83	32.90	-40.91	44.45	68.20	23.75	PK	Vertical
2	5470.00	43.54	6.84	32.90	-40.91	42.37	68.20	25.83	PK	Vertical
3	5850.00	43.97	7.59	33.80	-40.76	44.60	68.20	23.60	PK	Vertical
4	5870.62	47.34	7.63	33.84	-40.75	48.06	68.20	20.14	PK	Vertical

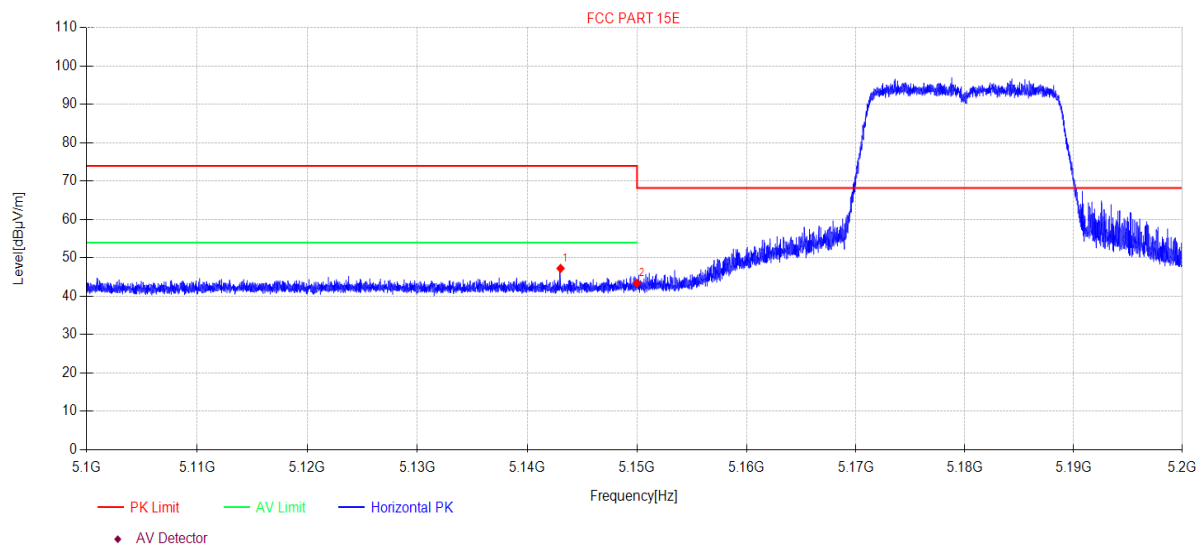
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\41
Memo: 11AC20MIMO 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5143.03	49.21	6.20	32.90	-41.04	47.27	74.00	26.73	PK	Horizontal
2	5150.00	45.35	6.21	32.90	-41.04	43.42	68.20	24.78	PK	Horizontal

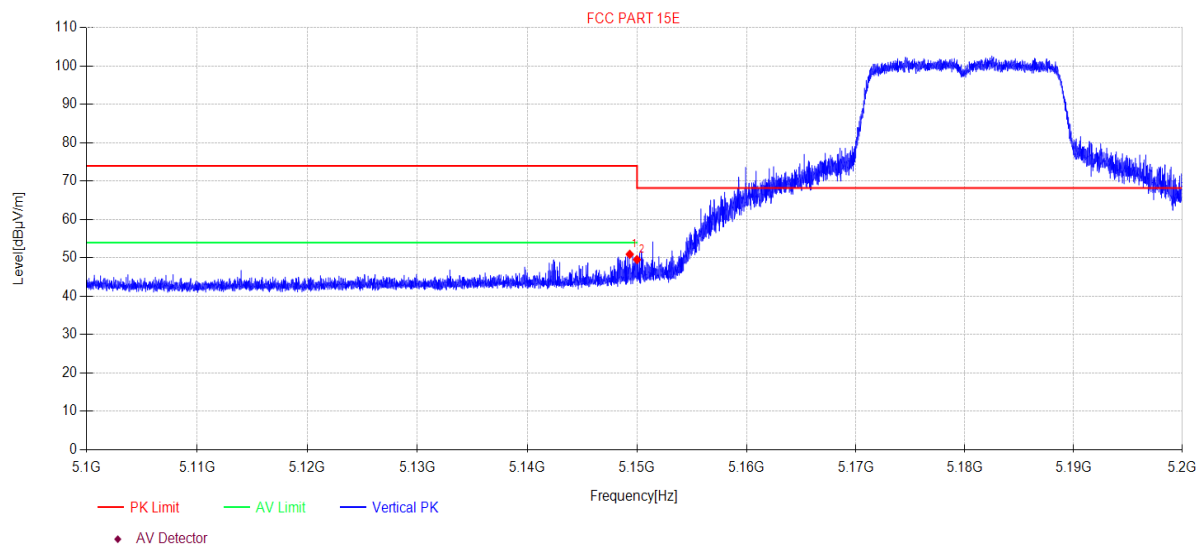
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\42
Memo: 11AC20MIMO 5180

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5149.34	52.89	6.21	32.90	-41.04	50.96	74.00	23.04	PK	Vertical
2	5150.00	51.49	6.21	32.90	-41.04	49.56	68.20	18.64	PK	Vertical

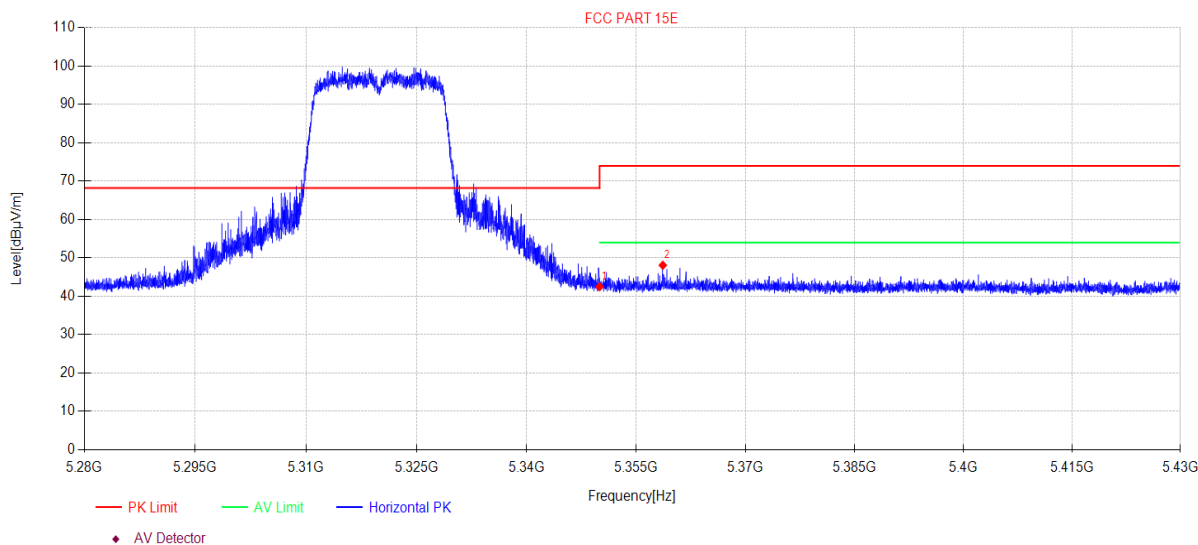
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\49
Memo: 11AC20MIMO 5320

Test Graph



Suspected Data List										
NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	43.95	6.61	32.90	-40.96	42.50	74.00	31.50	PK	Horizontal
2	5358.65	49.52	6.62	32.90	-40.96	48.08	74.00	25.92	PK	Horizontal

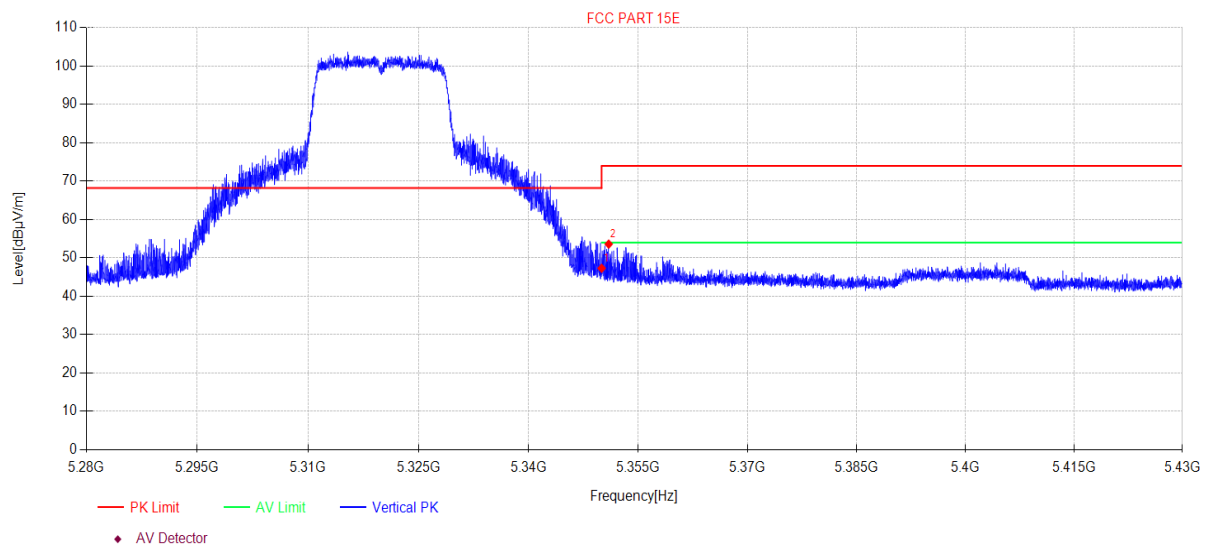
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26
Tested By: Bairong
EUT: Portable Stream Media Player
Model Number: D4-H2
Test Mode: TX Mode
Power Supply: DC 5V
Condition: Temp:23.4°C;Humi:50.5%
Test Site: DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\50
Memo: 11AC20MIMO 5320

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5350.00	48.74	6.61	32.90	-40.96	47.29	74.00	26.71	PK	Vertical
2	5350.97	55.05	6.61	32.90	-40.96	53.60	74.00	20.40	PK	Vertical

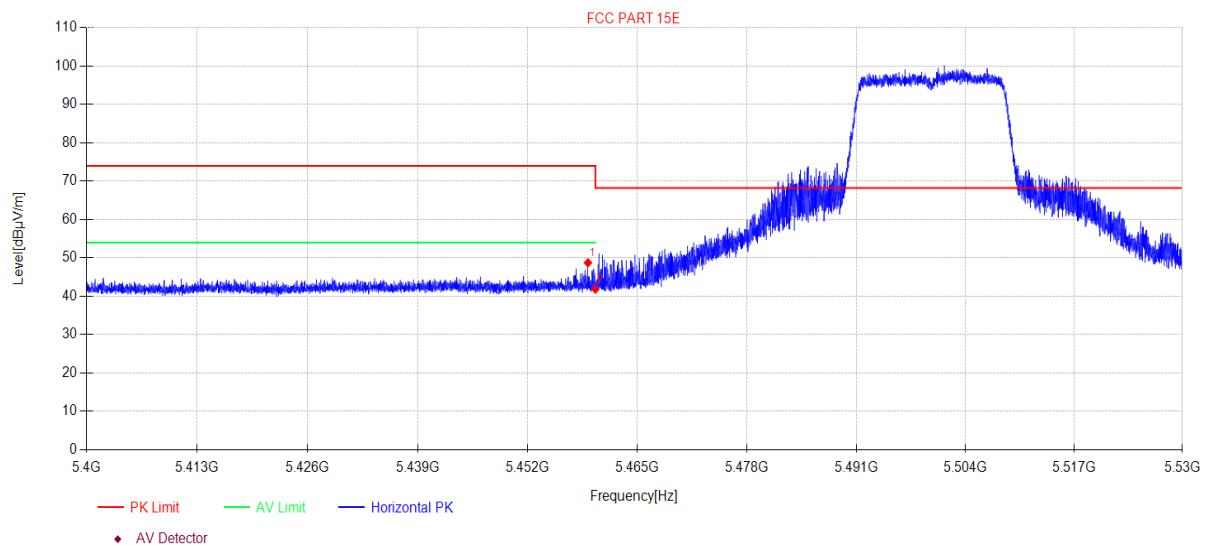
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\57
Memo: 11AC20MIMO 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.11	49.94	6.82	32.90	-40.92	48.74	74.00	25.26	PK	Horizontal
2	5460.00	43.06	6.82	32.90	-40.92	41.86	68.20	26.34	PK	Horizontal

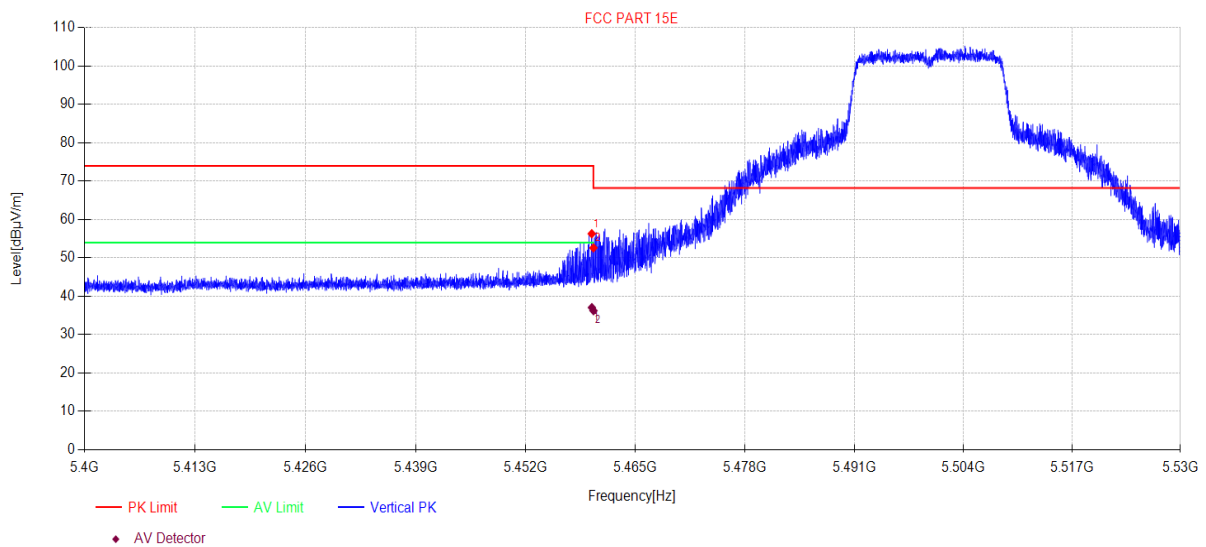
Note:

- Level = Reading + Cable Loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\58
Memo: 11AC20MIMO 5500

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.80	57.50	6.82	32.90	-40.92	56.30	74.00	17.70	PK	Vertical
2	5460.00	53.82	6.82	32.90	-40.92	52.62	68.20	15.58	PK	Vertical

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5459.81	38.55	6.53	32.90	-40.92	37.06	54.00	16.94	AV	Vertical
2	5460.00	37.74	6.53	32.90	-40.92	36.25	54.00	17.75	AV	Vertical

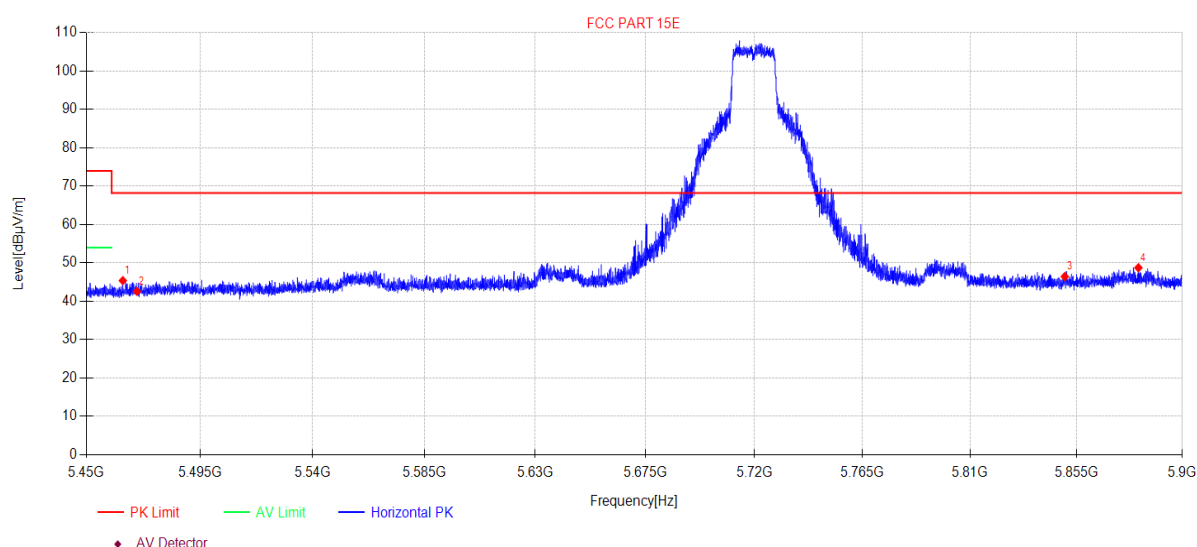
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\113
Memo: 11AC20MIMO 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5464.40	46.57	6.83	32.90	-40.91	45.39	68.20	22.81	PK	Horizontal
2	5470.00	43.74	6.84	32.90	-40.91	42.57	68.20	25.63	PK	Horizontal
3	5850.00	45.81	7.59	33.80	-40.76	46.44	68.20	21.76	PK	Horizontal
4	5881.28	47.99	7.65	33.86	-40.75	48.75	68.20	19.45	PK	Horizontal

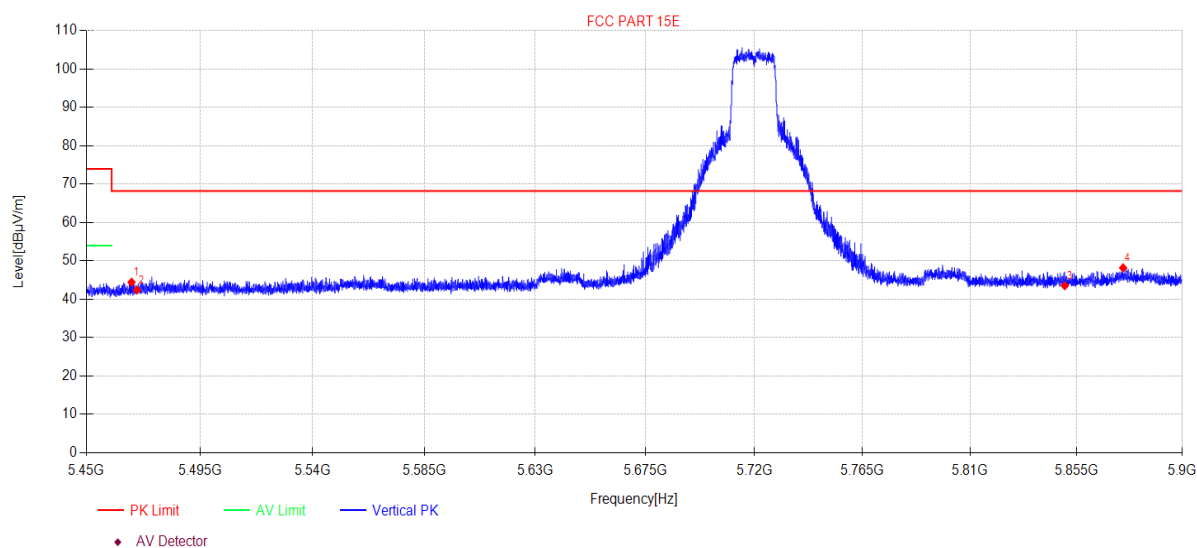
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-05-04 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\114
Memo: 11AC20MIMO 5720

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5467.87	45.62	6.84	32.90	-40.91	44.45	68.20	23.75	PK	Vertical
2	5470.00	43.60	6.84	32.90	-40.91	42.43	68.20	25.77	PK	Vertical
3	5850.00	42.92	7.59	33.80	-40.76	43.55	68.20	24.65	PK	Vertical
4	5874.76	47.46	7.63	33.85	-40.75	48.19	68.20	20.01	PK	Vertical

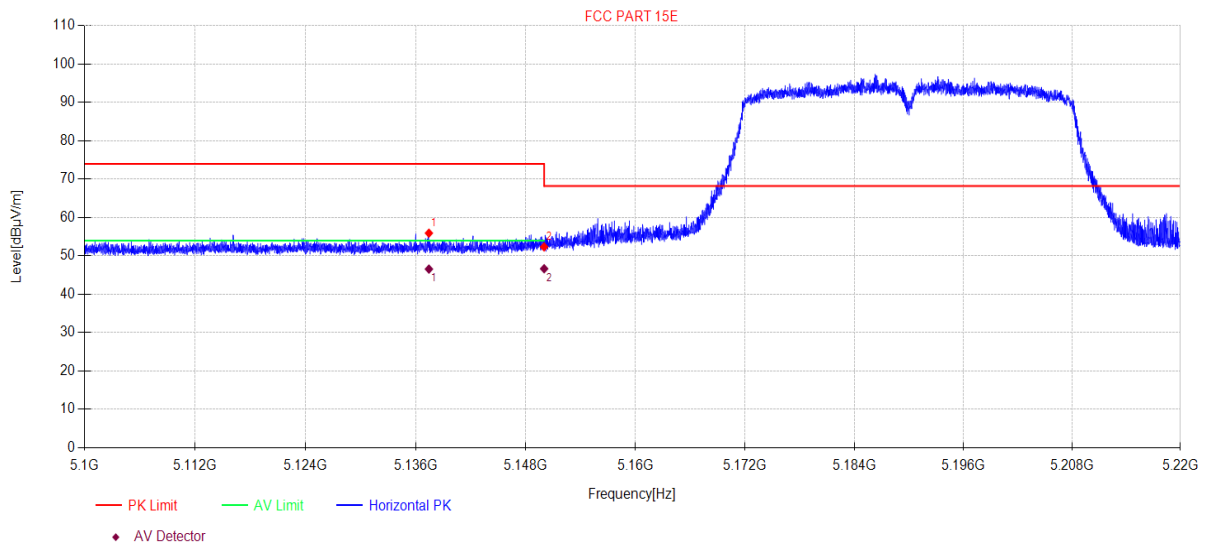
Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date: 2023-04-26 **Tested By:** Bairong
EUT: Portable Stream Media Player **Model Number:** D4-H2
Test Mode: TX Mode **Power Supply:** DC 5V
Condition: Temp:23.4°C;Humi:50.5% **Test Site:** DDT 3# Chamber
File Path: d:\ts\2023 report data\Q23011110-2E D4-H2\FCC ABOVE 1G 5GWIFI\65
Memo: 11AC40MIMO 5190

Test Graph



Suspected Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5137.43	47.90	6.19	32.90	-31.05	55.94	74.00	18.06	PK	Horizontal
2	5150.00	44.28	6.21	32.90	-31.04	52.35	68.20	15.85	PK	Horizontal

Final Data List

NO	Freq. [MHz]	Reading [dBμV/m]	Cable Loss [dB]	Antenna Factor [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	5137.43	38.54	6.19	32.90	-31.05	46.58	54.00	7.42	AV	Horizontal
2	5150.00	38.59	6.21	32.90	-31.04	46.66	54.00	7.34	AV	Horizontal

Note:

1. Level = Reading + Cable Loss + Antenna Factor + AMP
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.