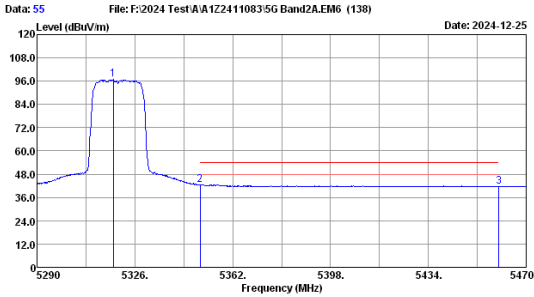


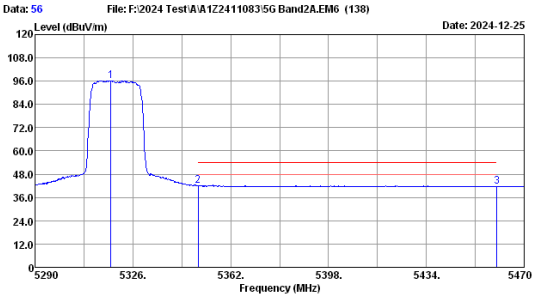
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 55
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.08	33.64	7.42	86.56	30.81	96.81	54.00	11.63	Average
2	5350.00	33.70	7.44	32.08	30.85	42.37	54.00	11.63	Average
3	5460.00	33.64	7.50	31.41	31.00	41.55	54.00	12.45	Average

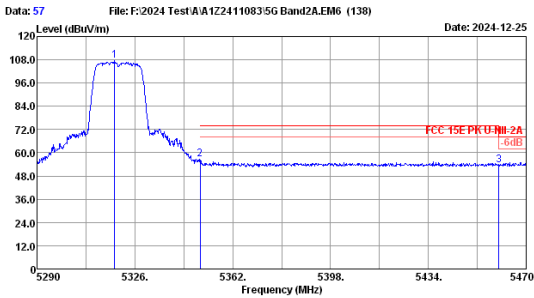
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 56
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5317.90	33.64	7.42	85.99	30.81	96.24	54.00	11.90	Average
2	5350.00	33.70	7.44	31.81	30.85	42.10	54.00	11.90	Average
3	5460.00	33.64	7.50	31.47	31.00	41.61	54.00	12.39	Average

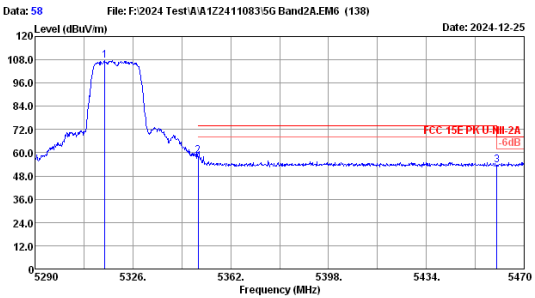
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 57
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.62	33.64	7.42	97.26	30.81	107.51	74.00	17.35	Peak
2	5350.00	33.70	7.44	46.36	30.85	56.65	74.00	17.35	Peak
3	5460.00	33.64	7.50	43.57	31.00	53.71	68.20	14.49	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

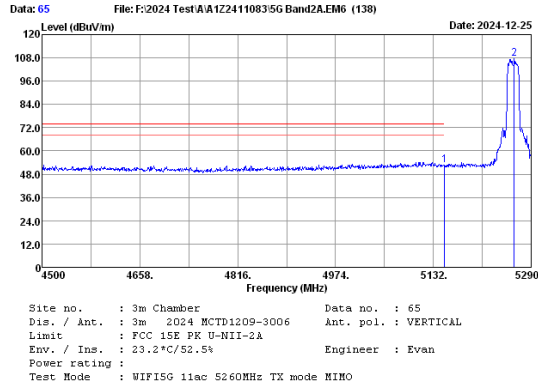


Site no. : 3m Chamber Data no. : 58
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5315.74	33.63	7.42	97.44	30.81	107.68	74.00	15.75	Peak
2	5350.00	33.70	7.44	47.96	30.85	58.25	74.00	15.75	Peak
3	5460.00	33.64	7.50	43.35	31.00	53.49	68.20	14.71	Peak

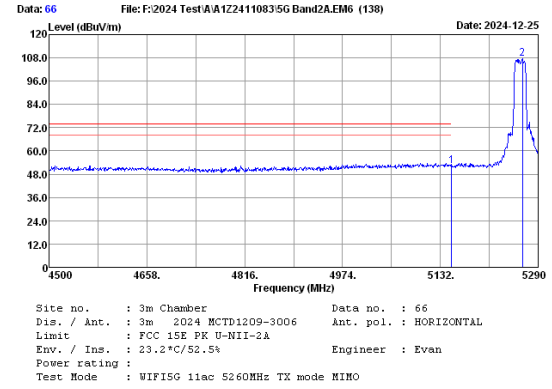
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



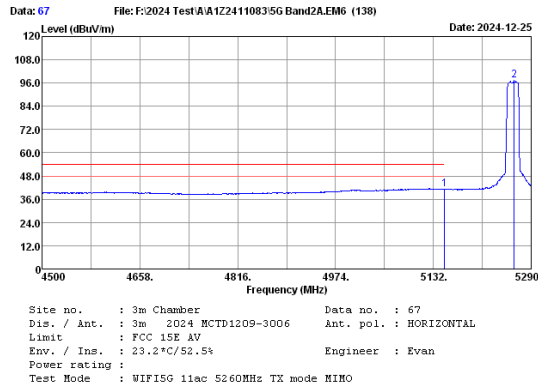
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.72	30.59	52.66	74.00	21.34	Peak
2	5262.35	33.52	7.39	97.37	30.74	107.54	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



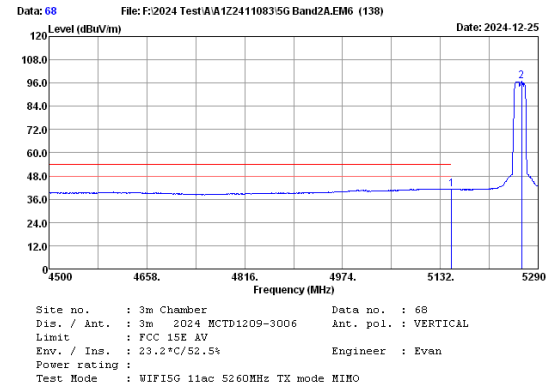
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.11	30.59	52.05	74.00	21.95	Peak
2	5264.72	33.53	7.39	97.43	30.74	107.61	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.24	30.59	41.18	54.00	12.82	Average
2	5262.35	33.52	7.39	87.08	30.74	97.25	-----	-----	Average

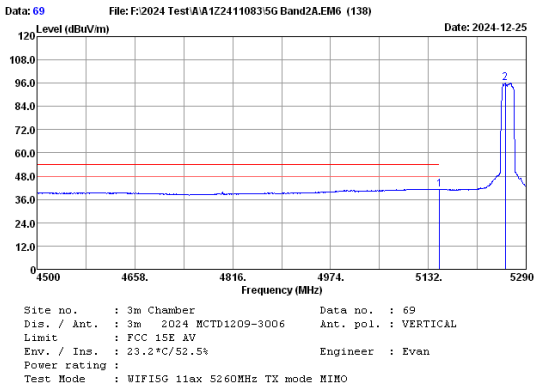
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.24	30.59	41.18	54.00	12.82	Average
2	5263.14	33.53	7.39	86.65	30.74	96.83	-----	-----	Average

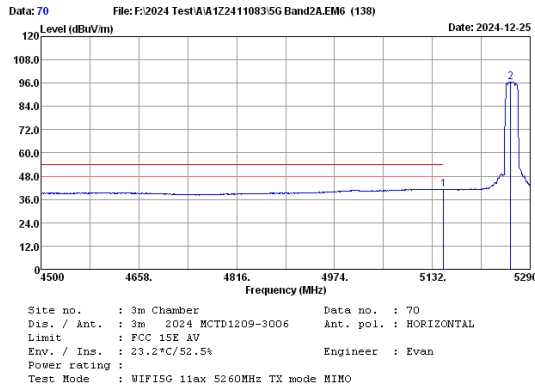
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

FCC ID: HLZGW1541P



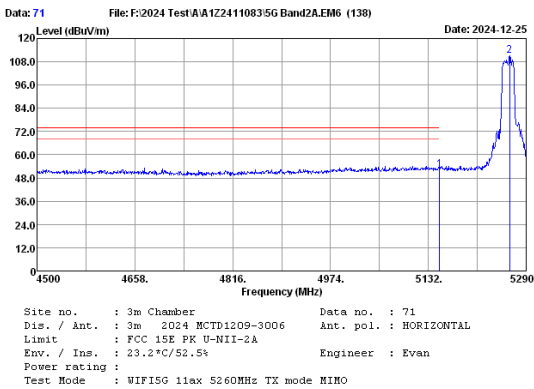
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.21	30.59	41.15	54.00	12.85	Average
2	5256.03	33.51	7.39	85.99	30.73	96.16	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



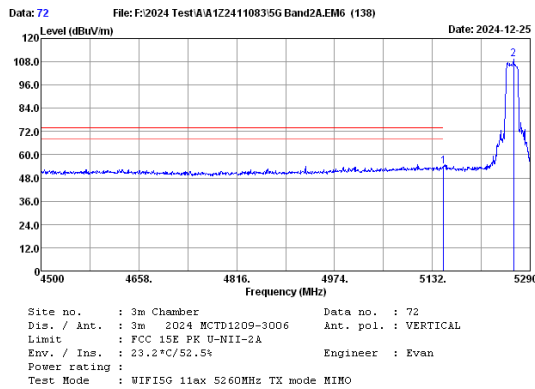
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.18	30.59	41.12	54.00	12.88	Average
2	5258.40	33.52	7.39	86.52	30.74	96.69	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.43	30.59	52.37	74.00	21.63	Peak
2	5263.14	33.53	7.39	101.04	30.74	111.22	-----	-----	Peak

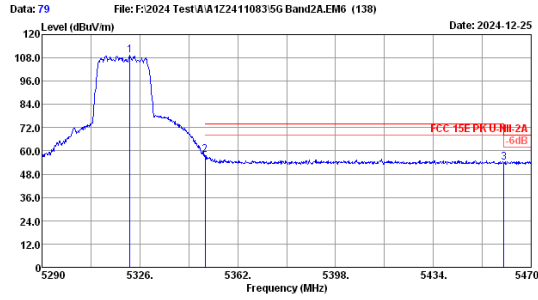
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.96	30.59	53.90	74.00	20.10	Peak
2	5263.14	33.53	7.39	99.03	30.74	109.21	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

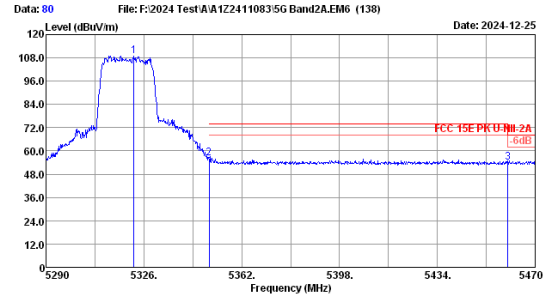
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 79
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5322.40	33.64	7.42	99.17	30.82	109.41	-----	-----	Peak
2	5350.00	33.70	7.44	47.79	30.85	59.08	74.00	15.92	Peak
3	5460.00	33.64	7.50	43.88	31.00	54.02	68.20	14.18	Peak

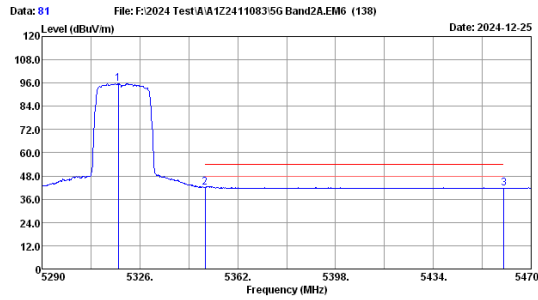
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 80
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5322.40	33.64	7.42	98.81	30.82	109.05	-----	-----	Peak
2	5350.00	33.70	7.44	45.91	30.85	56.20	74.00	17.80	Peak
3	5460.00	33.64	7.50	43.81	31.00	53.95	68.20	14.25	Peak

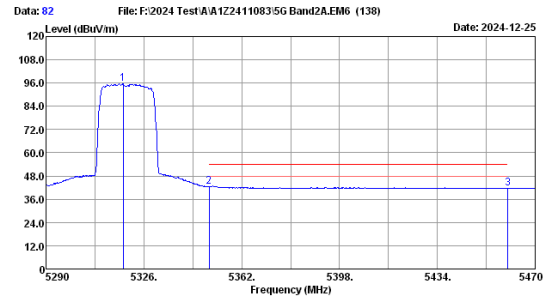
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 81
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.08	33.64	7.42	85.49	30.81	95.74	-----	-----	Average
2	5350.00	33.70	7.44	31.69	30.85	41.98	54.00	12.02	Average
3	5460.00	33.64	7.50	31.41	31.00	41.55	54.00	12.45	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

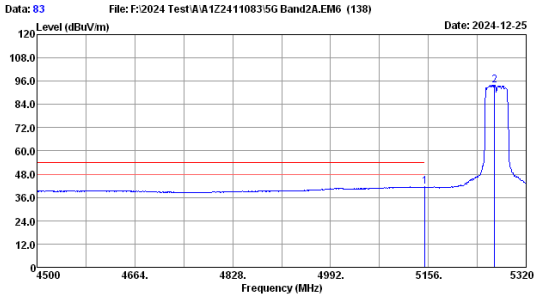


Site no. : 3m Chamber Data no. : 82
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax S320MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.44	33.64	7.42	85.24	30.81	95.49	-----	-----	Average
2	5350.00	33.70	7.44	32.18	30.85	42.47	54.00	11.53	Average
3	5460.00	33.64	7.50	31.47	31.00	41.61	54.00	12.39	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

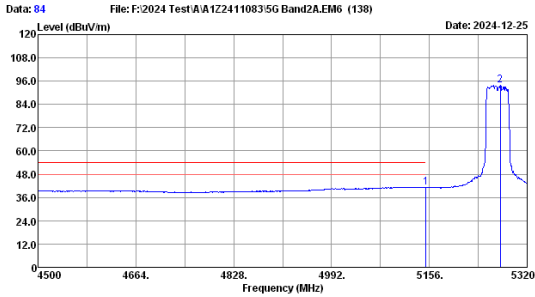
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 83
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5270MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.48	30.59	41.42	54.00	12.58	Average
2	5266.70	33.53	7.40	63.76	30.75	93.94	-----	-----	Average

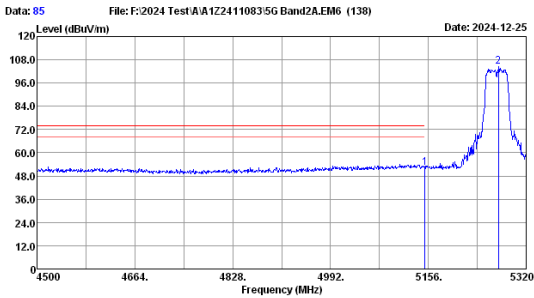
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 84
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5270MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.37	30.59	41.31	54.00	12.69	Average
2	5274.90	33.55	7.40	63.66	30.76	93.85	-----	-----	Average

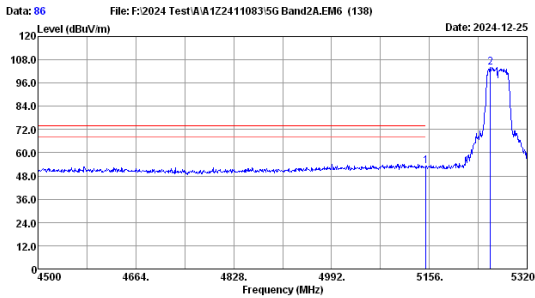
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 85
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5270MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.47	30.59	52.41	74.00	21.59	Peak
2	5273.26	33.55	7.40	94.34	30.76	104.53	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

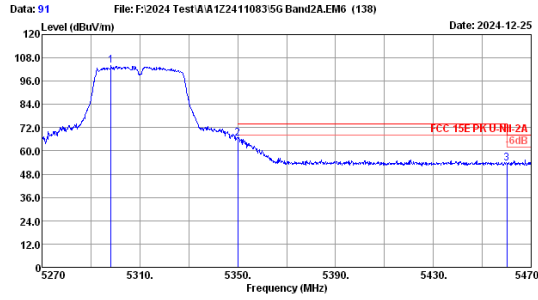


Site no. : 3m Chamber Data no. : 86
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5270MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.05	30.59	52.99	74.00	21.01	Peak
2	5258.50	33.52	7.39	94.06	30.74	104.23	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

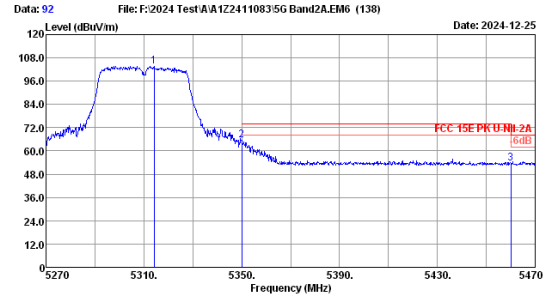
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 91
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5310MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5298.20	33.60	7.41	93.64	30.79	103.86	-----	-----	Peak
2	5350.00	33.70	7.44	56.20	30.85	66.49	74.00	7.51	Peak
3	5460.00	33.64	7.50	49.28	31.00	53.42	68.20	14.78	Peak

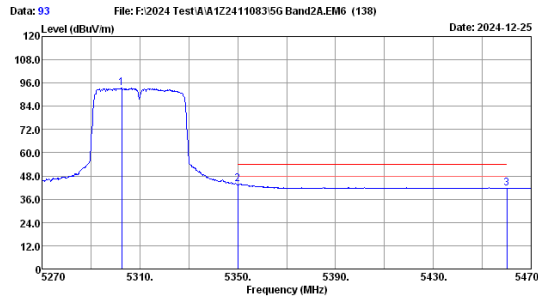
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 92
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5310MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5314.20	33.63	7.42	93.40	30.81	103.64	-----	-----	Peak
2	5350.00	33.70	7.44	55.43	30.85	65.72	74.00	8.28	Peak
3	5460.00	33.64	7.50	49.23	31.00	53.37	68.20	14.83	Peak

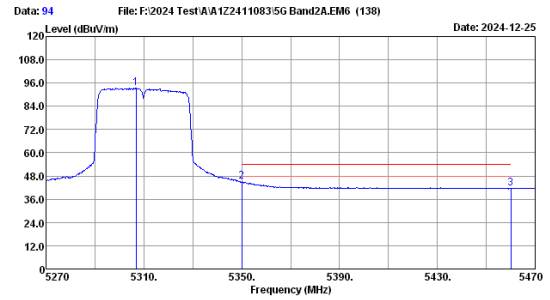
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 93
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5310MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5302.60	33.61	7.41	83.17	30.79	93.40	-----	-----	Average
2	5350.00	33.70	7.44	33.40	30.85	43.69	54.00	10.31	Average
3	5460.00	33.64	7.50	31.40	31.00	41.54	54.00	12.46	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

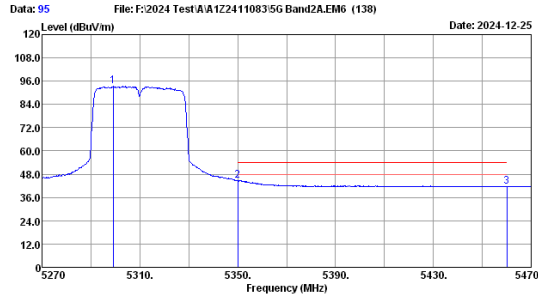


Site no. : 3m Chamber Data no. : 94
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11n40 5310MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5306.80	33.61	7.42	83.04	30.80	93.27	-----	-----	Average
2	5350.00	33.70	7.44	34.69	30.85	44.98	54.00	9.02	Average
3	5460.00	33.64	7.50	31.31	31.00	41.45	54.00	12.55	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

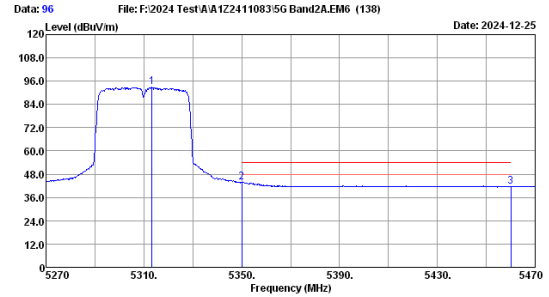
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 95
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5299.00	33.60	7.41	83.05	30.79	93.27	-----	-----	Average
2	5350.00	33.70	7.44	34.65	30.85	44.94	54.00	9.06	Average
3	5460.00	33.64	7.50	31.42	31.00	41.56	54.00	12.44	Average

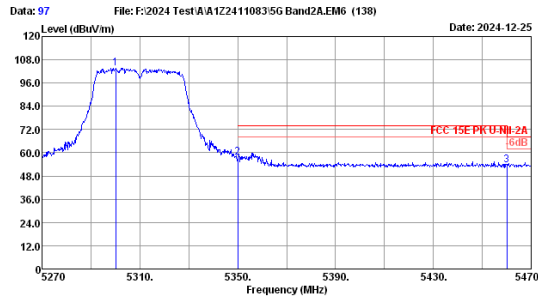
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 96
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5313.40	33.63	7.42	82.79	30.81	93.03	-----	-----	Average
2	5350.00	33.70	7.44	33.42	30.85	43.71	54.00	10.29	Average
3	5460.00	33.64	7.50	31.41	31.00	41.55	54.00	12.45	Average

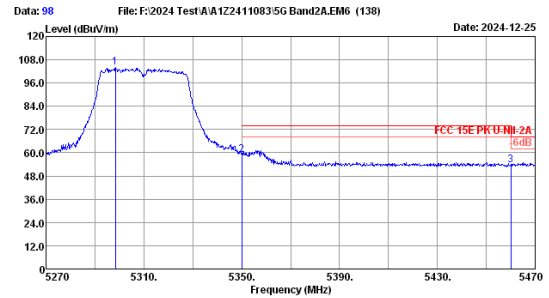
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 97
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5300.20	33.60	7.41	93.58	30.79	103.80	-----	-----	Peak
2	5350.00	33.70	7.44	47.35	30.85	57.64	74.00	16.36	Peak
3	5460.00	33.64	7.50	43.24	31.00	53.38	68.20	14.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

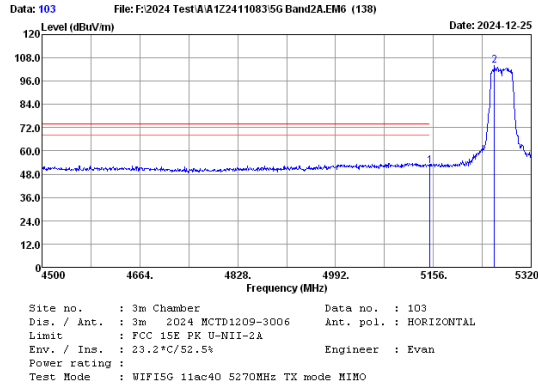


Site no. : 3m Chamber Data no. : 98
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5298.40	33.60	7.41	93.62	30.79	103.84	-----	-----	Peak
2	5350.00	33.70	7.44	48.49	30.85	58.78	74.00	15.22	Peak
3	5460.00	33.64	7.50	43.65	31.00	53.79	68.20	14.41	Peak

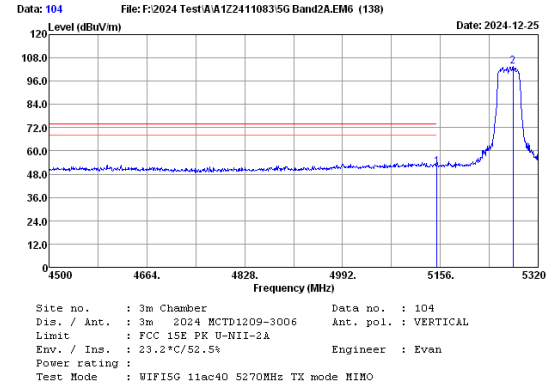
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

FCC ID: HLZGW1541P



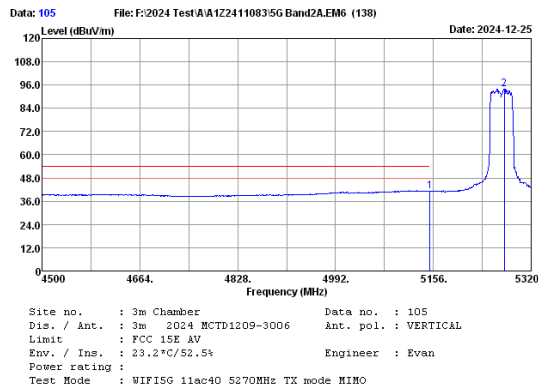
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.10	30.59	52.04	74.00	21.96	Peak
2	5258.50	33.52	7.39	94.08	30.74	104.25	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



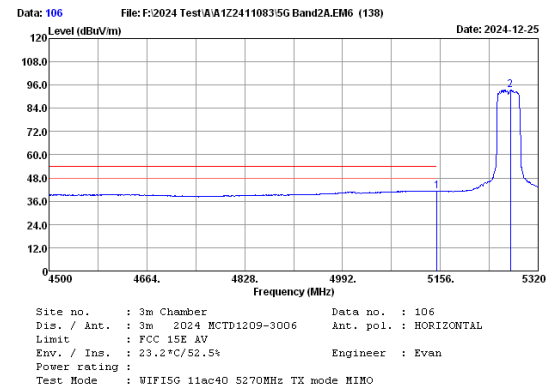
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	41.88	30.59	51.82	74.00	22.18	Peak
2	5278.18	33.56	7.40	93.27	30.76	103.47	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.30	30.59	41.24	54.00	12.76	Average
2	5274.90	33.55	7.40	83.68	30.76	93.87	-----	-----	Average

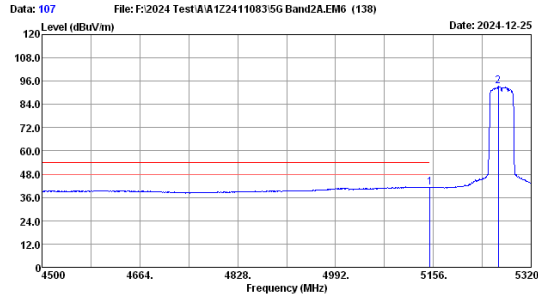
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.26	30.59	41.20	54.00	12.80	Average
2	5273.26	33.55	7.40	83.46	30.76	93.65	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

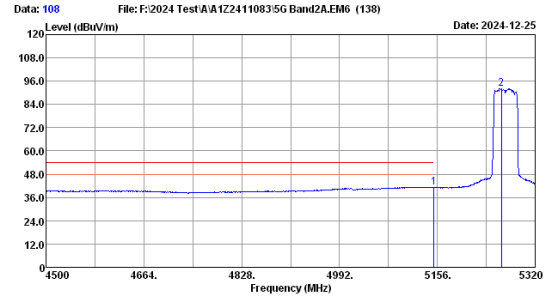
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 107
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5270MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.30	30.59	41.24	54.00	12.76	Average
2	5265.06	33.53	7.39	63.16	30.74	93.34	-----	-----	Average

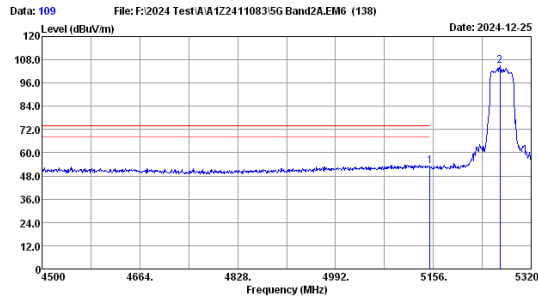
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 108
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5270MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.03	30.59	40.97	54.00	13.03	Average
2	5263.42	33.53	7.39	62.06	30.74	92.24	-----	-----	Average

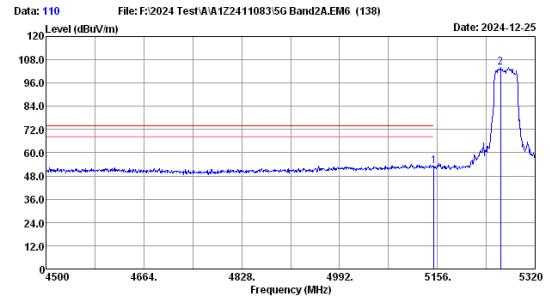
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 109
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5270MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.22	30.59	53.16	74.00	20.84	Peak
2	5267.52	33.54	7.40	94.56	30.75	104.75	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

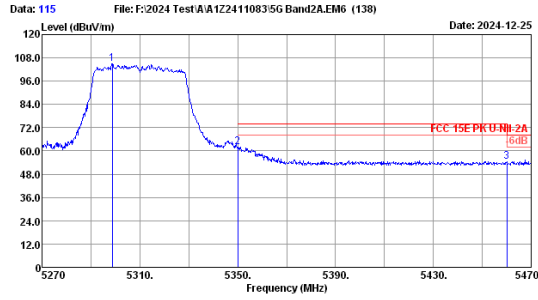


Site no. : 3m Chamber Data no. : 110
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5270MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.34	30.59	53.28	74.00	20.72	Peak
2	5261.78	33.52	7.39	94.05	30.74	104.22	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

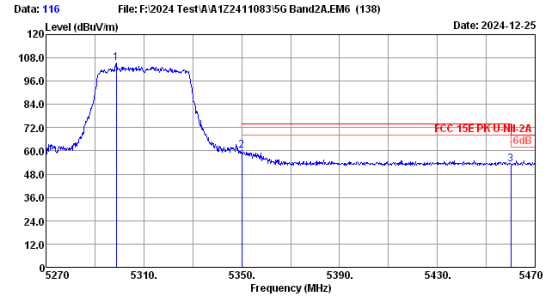
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 115
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5298.80	33.60	7.41	94.90	30.79	105.12	-----	-----	Peak
2	5350.00	33.70	7.44	51.75	30.85	62.04	74.00	11.96	Peak
3	5460.00	33.64	7.50	44.36	31.00	54.50	68.20	13.70	Peak

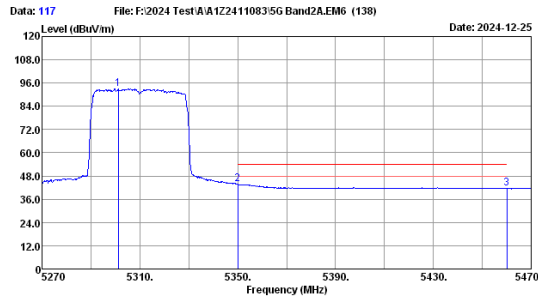
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 116
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5298.80	33.60	7.41	94.99	30.79	105.21	-----	-----	Peak
2	5350.00	33.70	7.44	49.82	30.85	60.11	74.00	13.89	Peak
3	5460.00	33.64	7.50	43.04	31.00	53.18	68.20	15.02	Peak

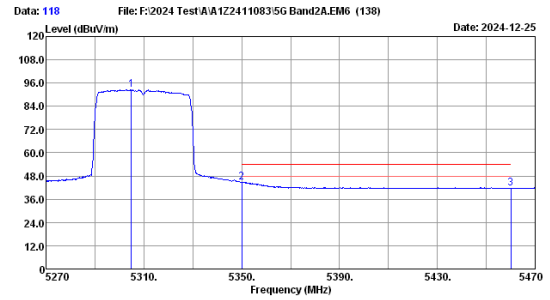
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 117
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5301.20	33.60	7.41	82.82	30.79	93.04	-----	-----	Average
2	5350.00	33.70	7.44	33.46	30.85	43.75	54.00	10.25	Average
3	5460.00	33.64	7.50	31.37	31.00	41.51	54.00	12.49	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

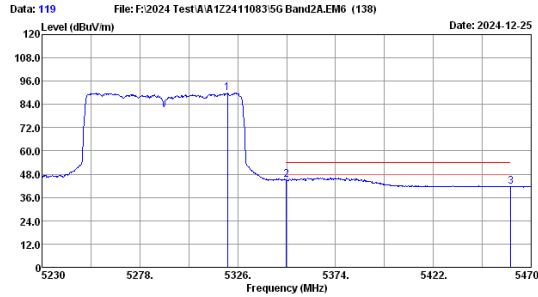


Site no. : 3m Chamber Data no. : 118
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax40 5310MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5304.80	33.61	7.42	82.37	30.80	92.60	-----	-----	Average
2	5350.00	33.70	7.44	34.21	30.85	44.50	54.00	9.50	Average
3	5460.00	33.64	7.50	31.54	31.00	41.68	54.00	12.32	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

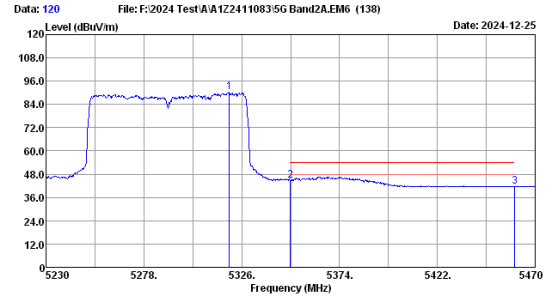
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 119
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5320.96	33.64	7.42	79.47	30.82	89.71	54.00	8.91	Average
2	5350.00	33.70	7.44	34.80	30.85	45.09	54.00	12.31	Average
3	5459.92	33.64	7.50	31.55	31.00	41.69	54.00	12.31	Average

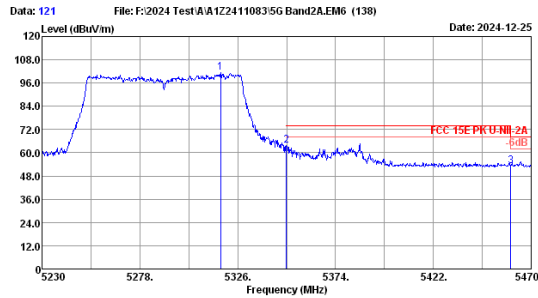
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 120
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5320.00	33.64	7.42	79.93	30.82	90.17	54.00	9.26	Average
2	5350.00	33.70	7.44	34.45	30.85	44.74	54.00	12.49	Average
3	5460.00	33.64	7.50	31.37	31.00	41.51	54.00	12.49	Average

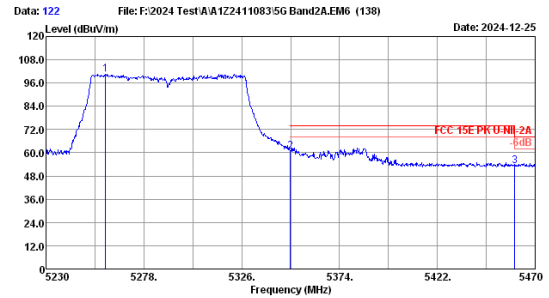
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 121
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5317.60	33.64	7.42	90.96	30.81	101.21	74.00	10.38	Peak
2	5350.00	33.70	7.44	53.33	30.85	63.62	74.00	10.38	Peak
3	5460.00	33.64	7.50	43.02	31.00	53.16	68.20	15.04	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

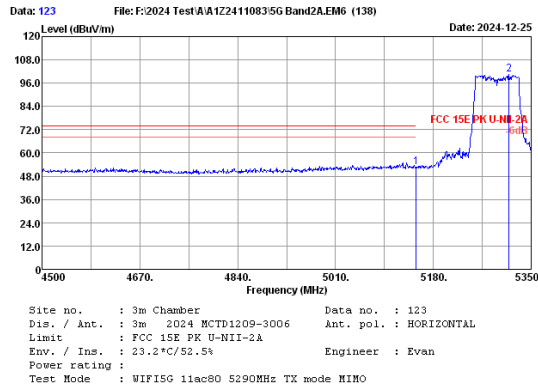


Site no. : 3m Chamber Data no. : 122
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ac80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5259.28	33.52	7.39	90.31	30.74	100.48	74.00	13.15	Peak
2	5350.00	33.70	7.44	50.56	30.85	60.85	74.00	13.15	Peak
3	5460.00	33.64	7.50	43.15	31.00	53.29	68.20	14.91	Peak

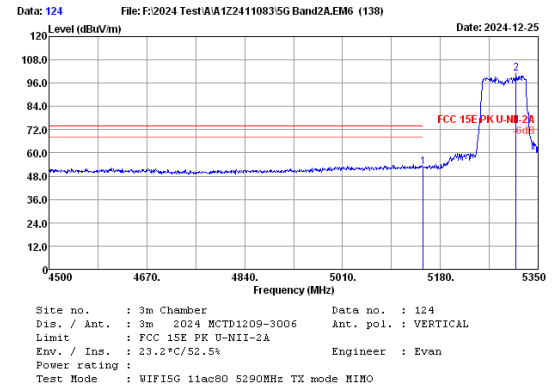
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



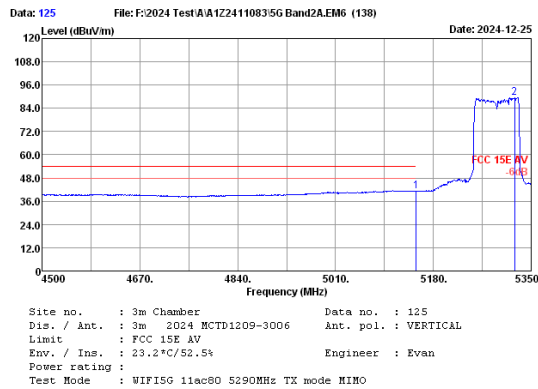
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.76	30.59	52.70	74.00	21.30	Peak
2	5311.75	33.62	7.42	90.12	30.61	100.35	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



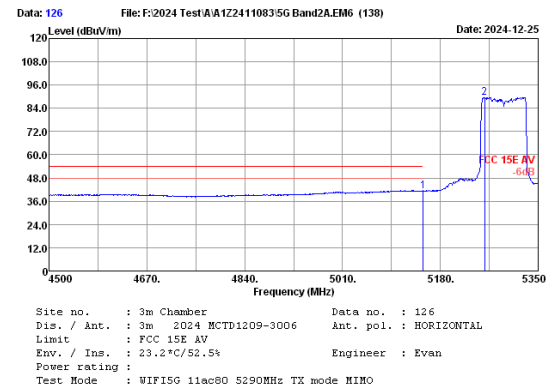
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	42.56	30.59	52.50	74.00	21.50	Peak
2	5311.75	33.62	7.42	90.56	30.61	100.79	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.36	30.59	41.30	54.00	12.70	Average
2	5321.10	33.64	7.42	79.37	30.82	89.61	-----	-----	Average

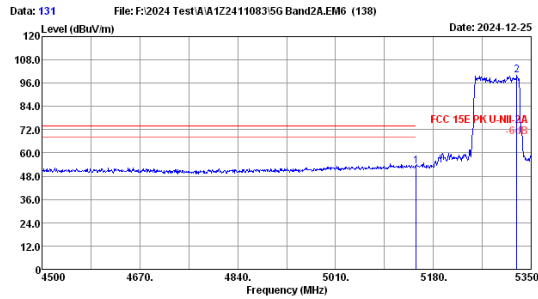
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.25	30.59	41.19	54.00	12.81	Average
2	5257.35	33.51	7.39	79.44	30.73	89.61	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

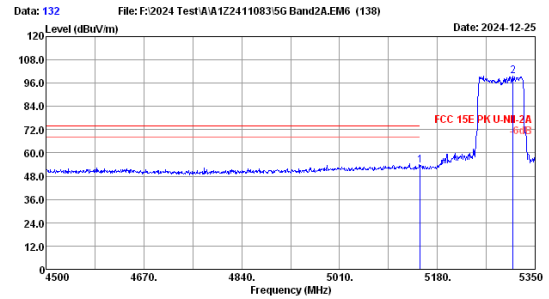
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 131
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.05	30.59	52.99	74.00	21.01	Peak
2	5325.35	33.65	7.43	49.60	30.62	59.86	74.00	14.14	Peak

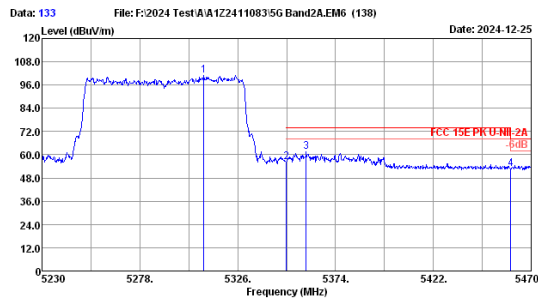
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 132
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	43.56	30.59	53.50	74.00	20.50	Peak
2	5311.75	33.62	7.42	49.35	30.61	59.58	74.00	14.42	Peak

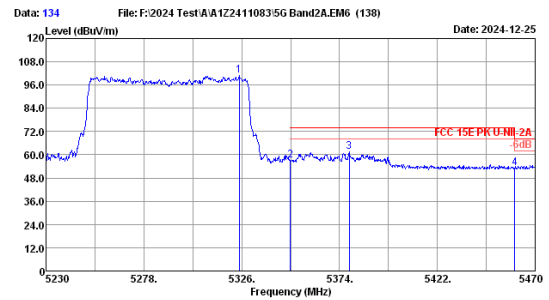
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 133
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5309.44	33.62	7.42	49.72	30.80	60.96	74.00	13.04	Peak
2	5350.00	33.70	7.44	46.00	30.85	56.29	74.00	17.71	Peak
3	5359.60	33.74	7.44	51.25	30.87	61.56	74.00	12.44	Peak
4	5460.00	33.64	7.50	42.69	31.00	52.83	68.20	15.37	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

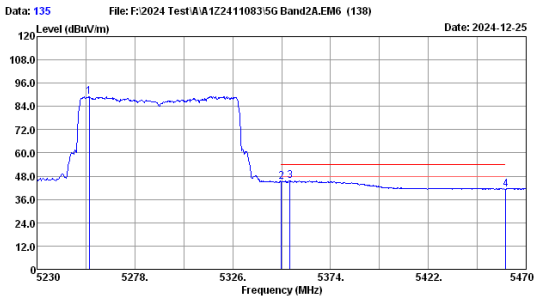


Site no. : 3m Chamber Data no. : 134
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5324.80	33.65	7.43	49.79	30.82	61.05	74.00	12.95	Peak
2	5350.00	33.70	7.44	46.81	30.85	57.10	74.00	16.90	Peak
3	5378.80	33.82	7.45	51.04	30.89	61.42	74.00	12.58	Peak
4	5460.00	33.64	7.50	43.18	31.00	53.32	68.20	14.88	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

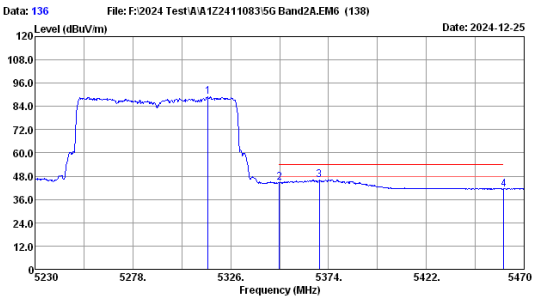
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 135
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5255.68	33.51	7.39	78.84	30.73	89.01	54.00	8.84	Average
2	5350.00	33.70	7.44	34.97	30.85	45.16	54.00	8.84	Average
3	5354.08	33.72	7.44	35.33	30.86	45.63	54.00	8.37	Average
4	5460.00	33.64	7.50	31.24	31.00	41.38	54.00	12.62	Average

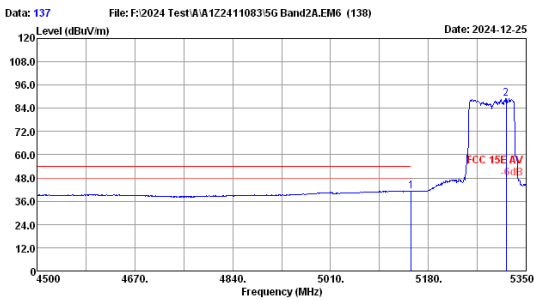
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 136
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5314.96	33.63	7.42	78.68	30.81	88.92	54.00	9.17	Average
2	5350.00	33.70	7.44	34.54	30.85	44.83	54.00	9.17	Average
3	5369.44	33.78	7.45	35.90	30.88	46.25	54.00	7.75	Average
4	5460.00	33.64	7.50	31.26	31.00	41.40	54.00	12.60	Average

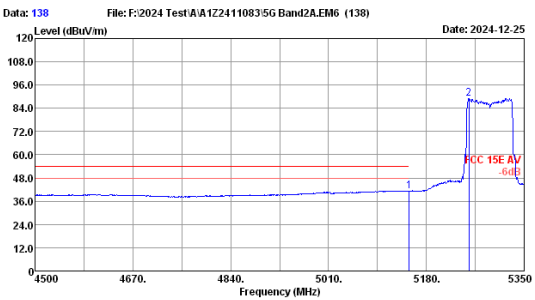
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 137
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.14	30.59	41.08	54.00	12.92	Average
2	5315.15	33.63	7.42	78.92	30.81	89.16	54.00	12.85	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

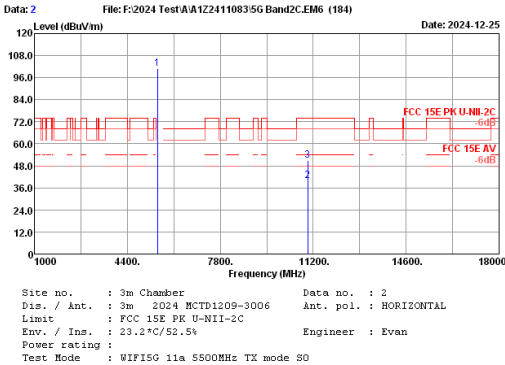
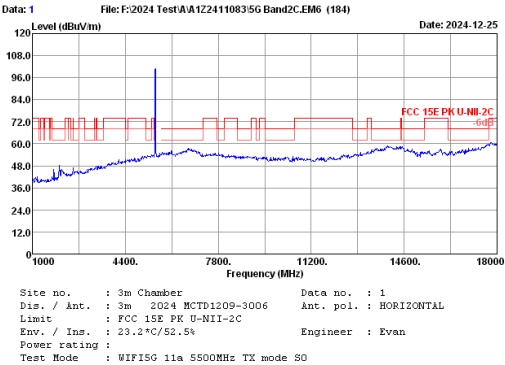


Site no. : 3m Chamber Data no. : 138
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFISG 11ax80 5290MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	7.33	31.21	30.59	41.15	54.00	12.85	Average
2	5253.95	33.51	7.39	78.93	30.73	89.10	54.00	12.85	Average

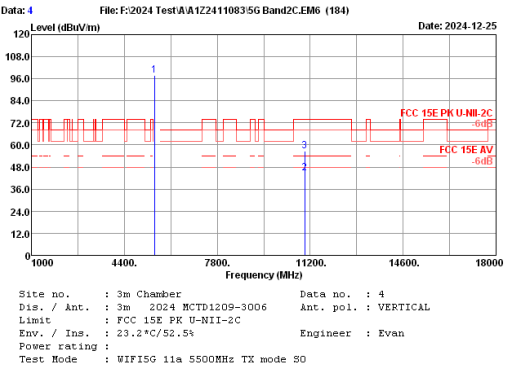
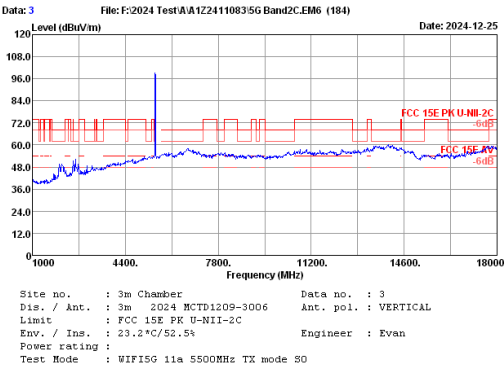
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

U-NII-2C Band:
SISO Mode



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	90.87	31.05	100.75	-----	-----	Peak
2	11000.00	38.80	8.15	23.00	30.20	39.75	54.00	14.25	Average
3	11000.00	38.80	8.15	34.28	30.20	51.03	74.00	22.97	Peak

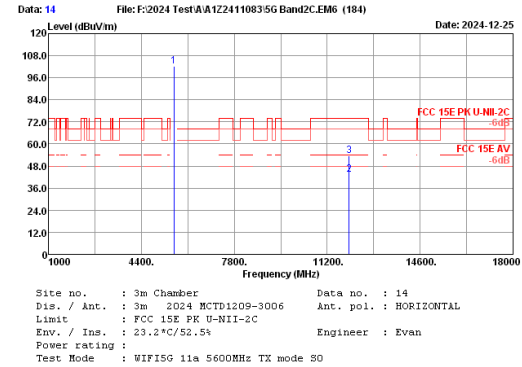
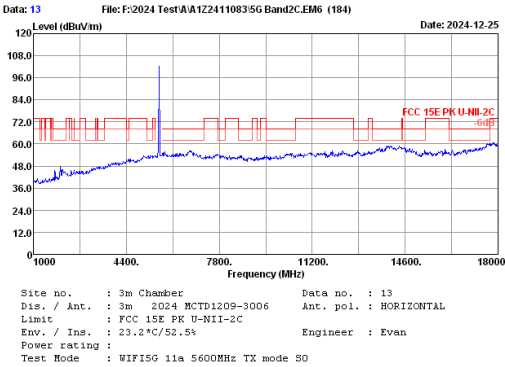
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	88.01	31.05	97.89	-----	-----	Peak
2	11000.00	38.80	8.15	28.00	30.20	44.75	54.00	9.25	Average
3	11000.00	38.80	8.15	39.97	30.20	56.72	74.00	17.28	Peak

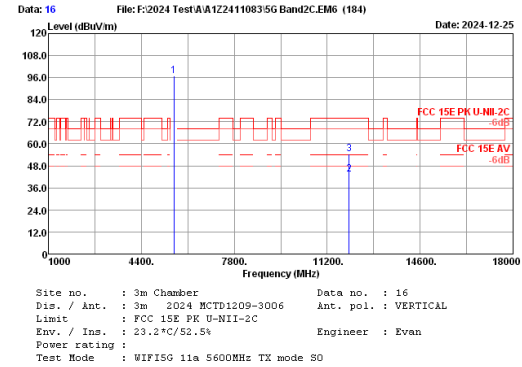
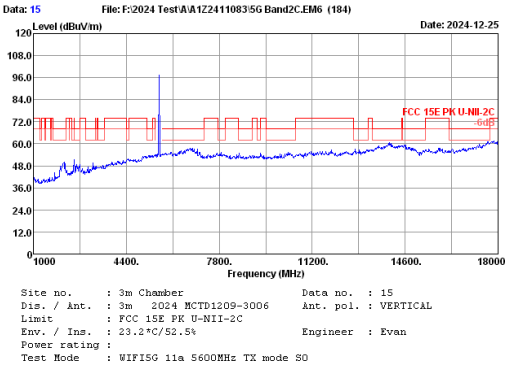
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

FCC ID: HLZGW1541P



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	92.36	31.18	102.16	-----	-----	Peak
2	12000.00	38.10	8.30	26.00	29.20	43.20	54.00	10.80	Average
3	12000.00	38.10	8.30	36.31	29.20	53.51	74.00	20.49	Peak

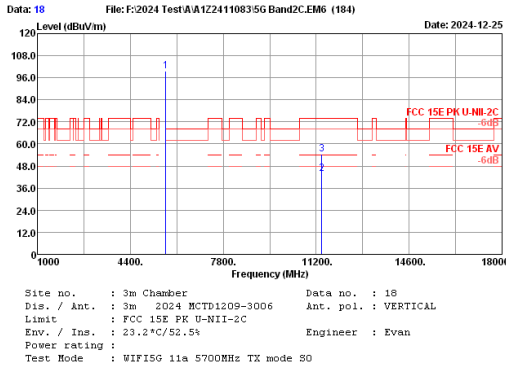
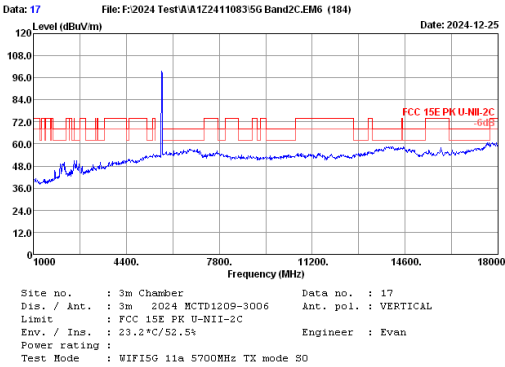
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	87.00	31.18	96.80	-----	-----	Peak
2	12000.00	38.10	8.30	26.00	29.20	43.20	54.00	10.80	Average
3	12000.00	38.10	8.30	37.44	29.20	54.64	74.00	19.36	Peak

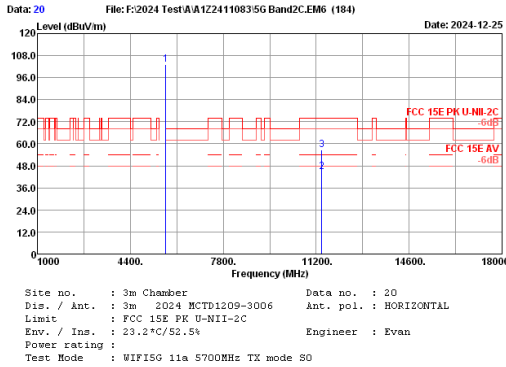
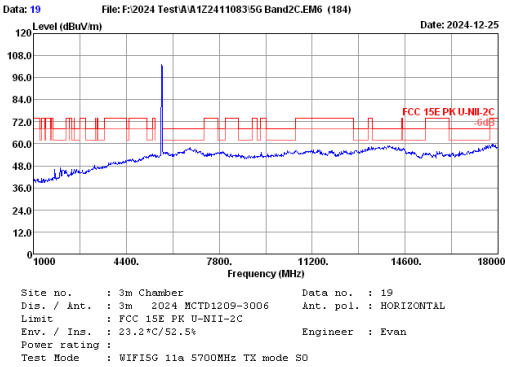
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	89.65	31.31	99.57	-----	-----	Peak
2	11400.00	38.50	8.21	27.00	29.80	43.91	54.00	10.09	Average
3	11400.00	38.50	8.21	37.43	29.80	54.34	74.00	19.66	Peak

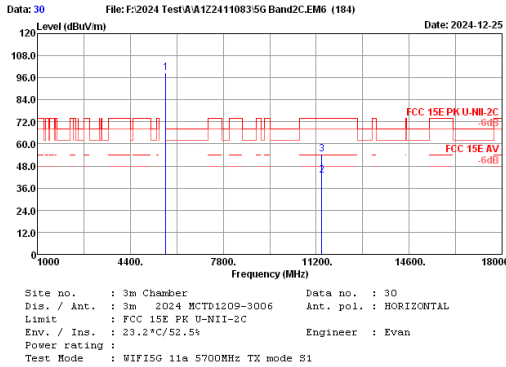
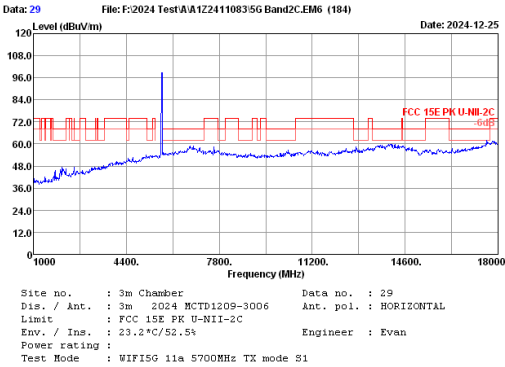
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	93.05	31.31	102.97	-----	-----	Peak
2	11400.00	38.50	8.21	28.00	29.80	44.91	54.00	9.09	Average
3	11400.00	38.50	8.21	39.95	29.80	56.86	74.00	17.14	Peak

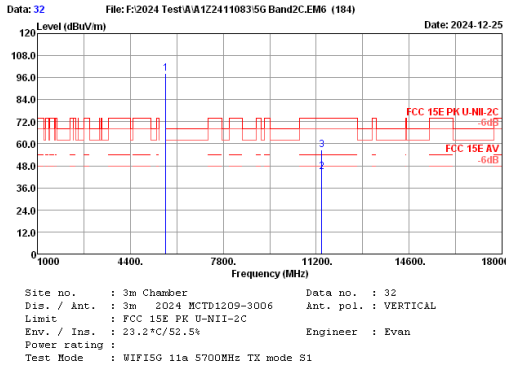
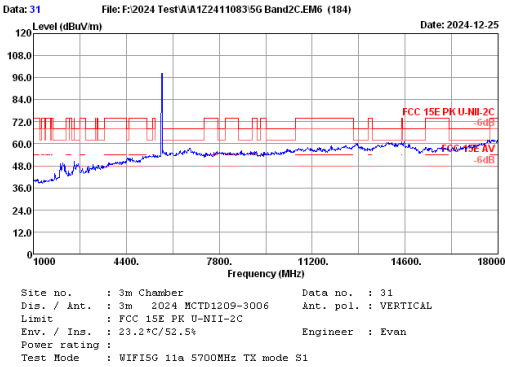
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	89.03	31.31	98.95	-----	-----	Peak
2	11400.00	38.50	8.21	26.00	29.80	42.91	54.00	11.09	Average
3	11400.00	38.50	8.21	37.70	29.80	54.61	74.00	19.39	Peak

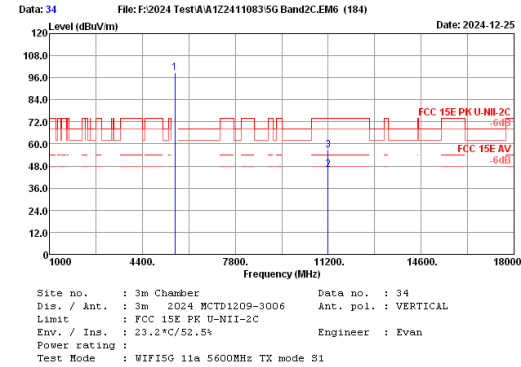
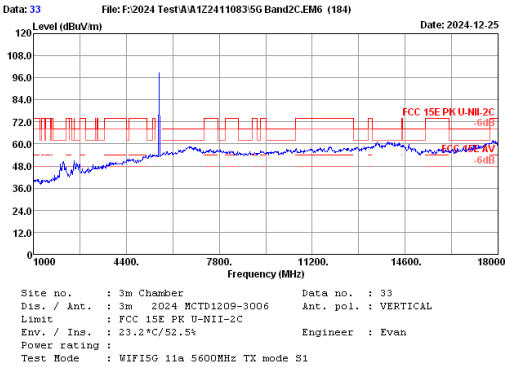
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	88.37	31.31	98.29	-----	-----	Peak
2	11400.00	38.50	8.21	28.00	29.80	44.91	54.00	9.09	Average
3	11400.00	38.50	8.21	39.89	29.80	56.80	74.00	17.20	Peak

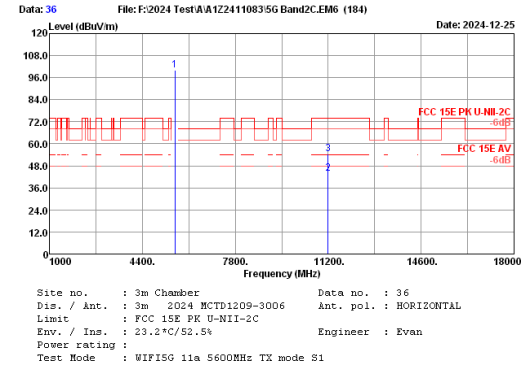
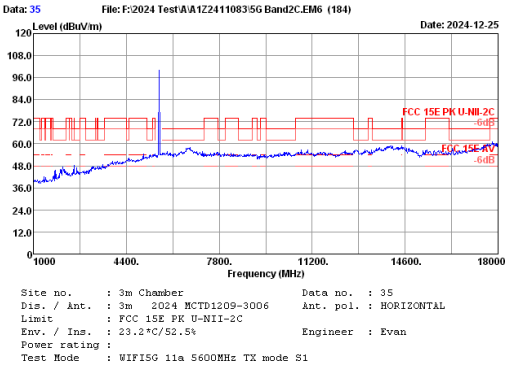
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	88.76	31.18	98.56	-----	-----	Peak
2	11200.00	38.70	8.18	29.00	30.00	45.88	54.00	8.12	Average
3	11200.00	38.70	8.18	40.01	30.00	56.89	74.00	17.11	Peak

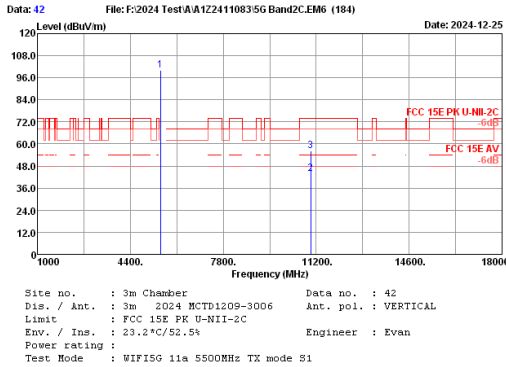
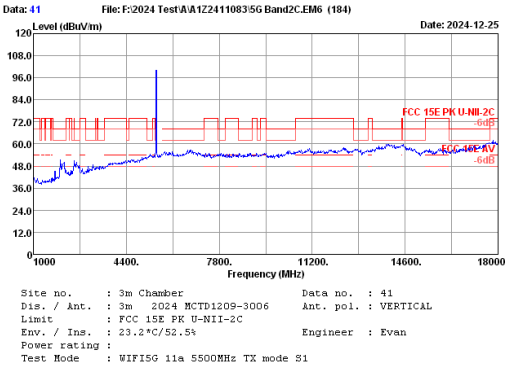
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	90.39	31.18	100.19	-----	-----	Peak
2	11200.00	38.70	8.18	27.00	30.00	43.88	54.00	10.12	Average
3	11200.00	38.70	8.18	37.54	30.00	54.42	74.00	19.58	Peak

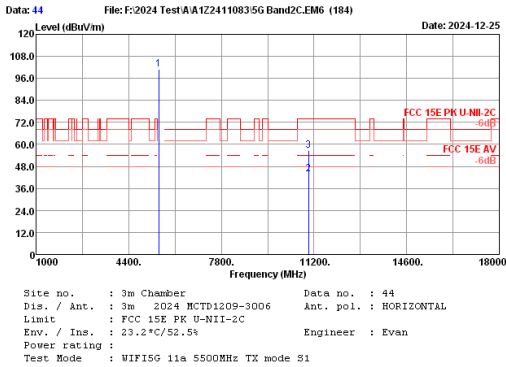
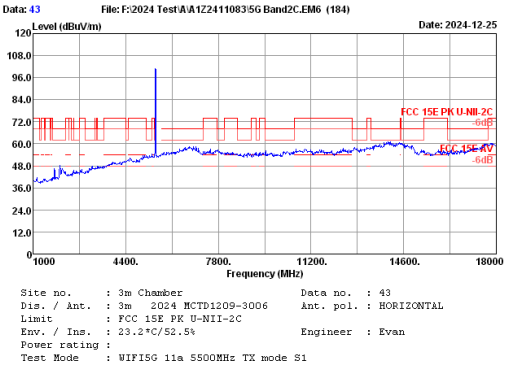
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	90.35	31.05	100.23	-----	-----	Peak
2	11000.00	38.80	8.15	27.00	30.20	43.75	54.00	10.25	Average
3	11000.00	38.80	8.15	39.62	30.20	56.37	74.00	17.63	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

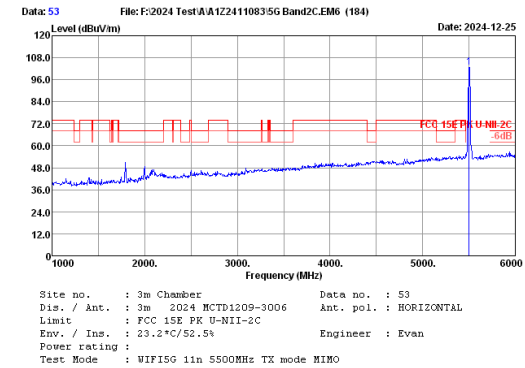


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	91.09	31.05	100.97	-----	-----	Peak
2	11000.00	38.80	8.15	27.00	30.20	43.75	54.00	10.25	Average
3	11000.00	38.80	8.15	39.89	30.20	56.64	74.00	17.36	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

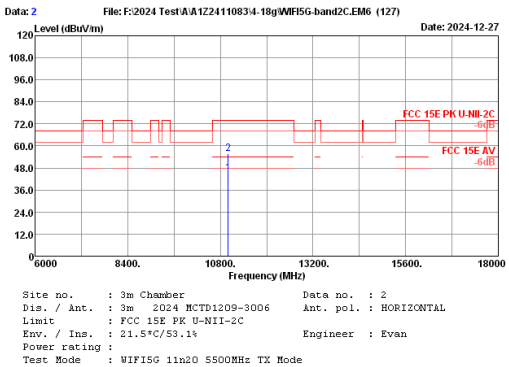
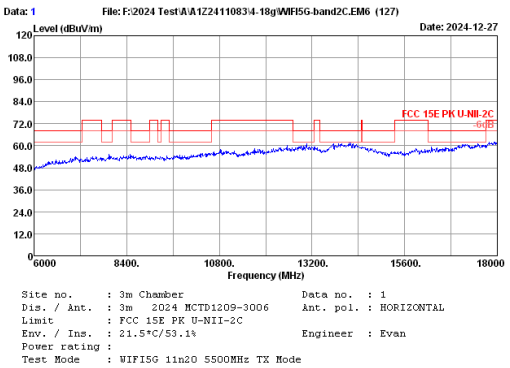
FCC ID: HLZGW1541P

MIMO Mode



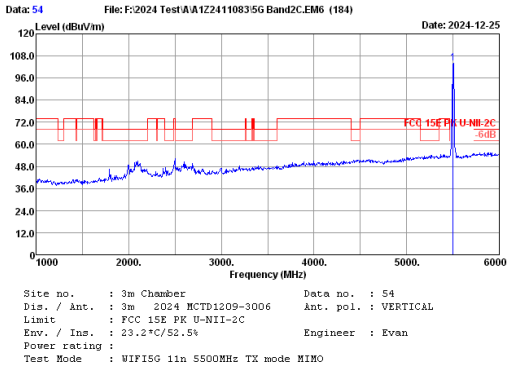
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	93.02	31.05	102.90	72.00	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11000.00	38.80	8.15	28.35	30.20	45.10	54.00	8.90	Average
2	11000.00	38.80	8.15	39.17	30.20	55.92	74.00	18.08	Peak

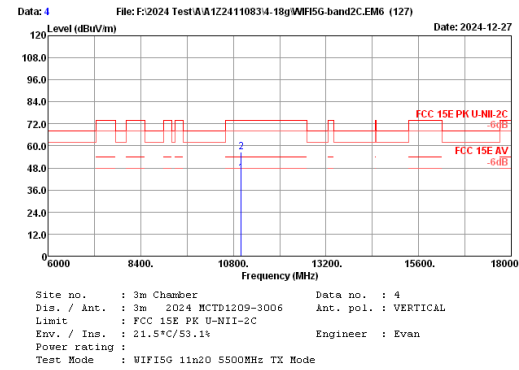
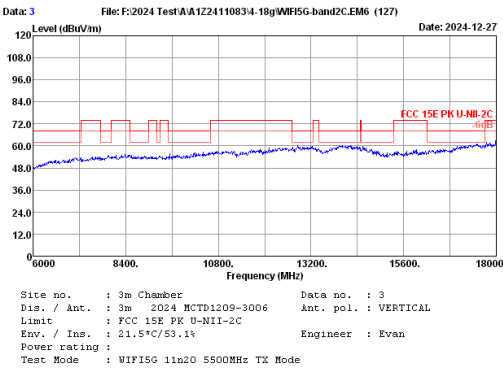
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	94.04	31.05	103.92	72.00	-----	Peak

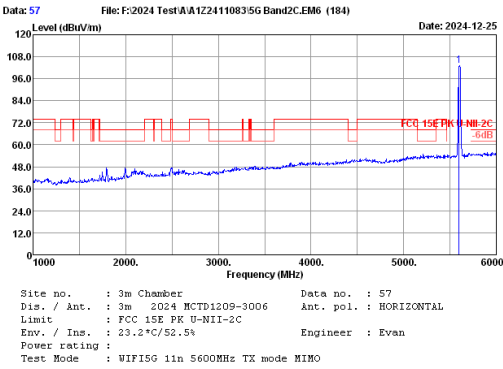
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

FCC ID: HLZGW1541P



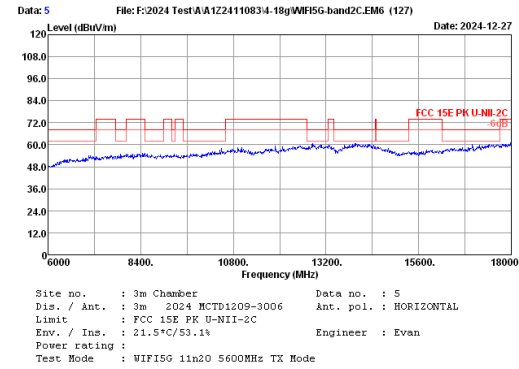
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11000.00	38.80	8.15	28.39	30.20	45.14	54.00	8.86	Average
2	11000.00	38.80	8.15	39.91	30.20	56.66	74.00	17.34	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

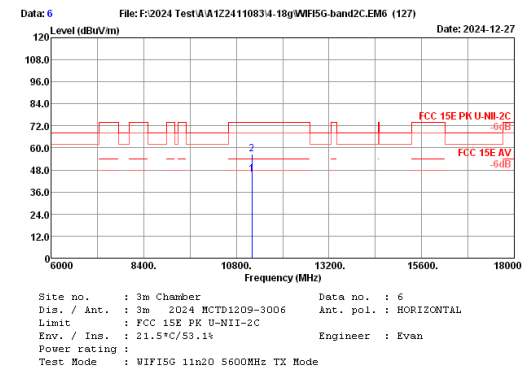


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	93.98	31.18	103.18	103.18		Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

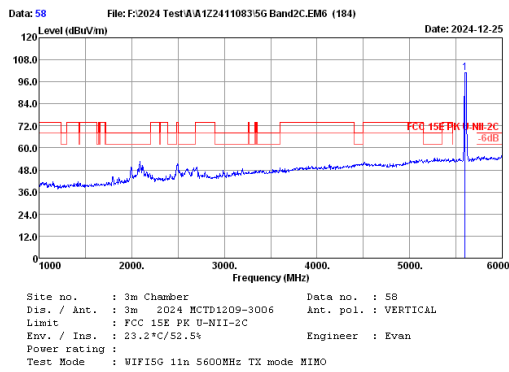


FCC ID: HLZGW1541P



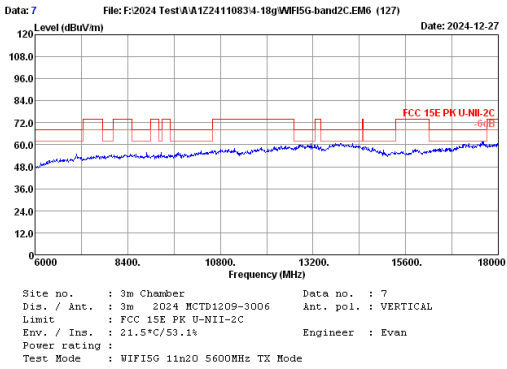
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	28.54	30.00	45.42	54.00	8.58	Average
2	11200.00	38.70	8.18	39.69	30.00	56.57	74.00	17.43	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



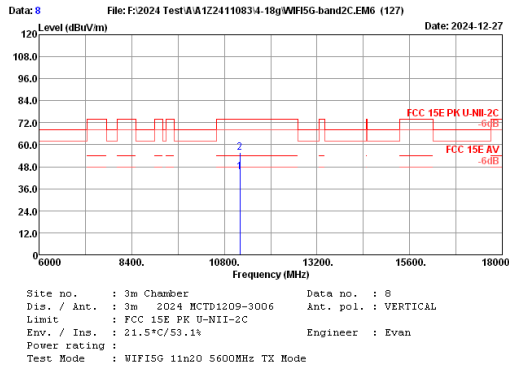
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	91.28	31.18	101.08	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	28.17	30.00	45.05	54.00	8.95	Average
2	11200.00	38.70	8.18	38.82	30.00	55.70	74.00	18.30	Peak

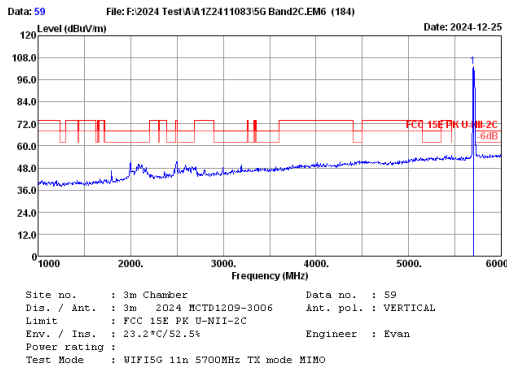
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	28.17	30.00	45.05	54.00	8.95	Average
2	11200.00	38.70	8.18	38.82	30.00	55.70	74.00	18.30	Peak

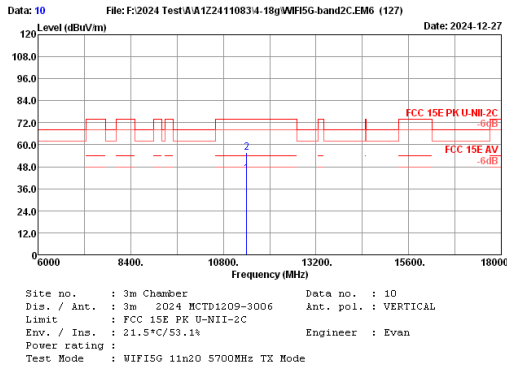
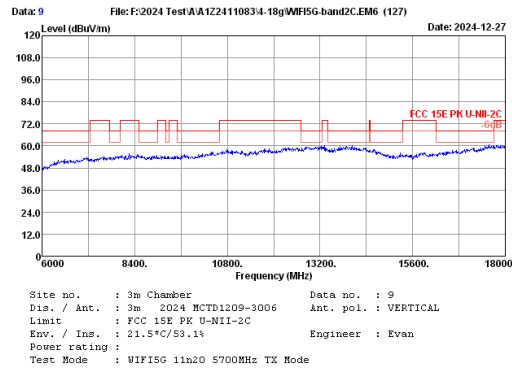
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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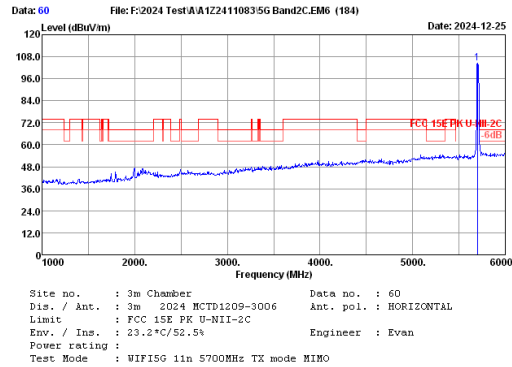
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	93.29	31.31	103.21	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	27.16	29.80	44.07	54.00	9.93	Average
2	11400.00	38.50	8.21	39.03	29.80	55.94	74.00	18.06	Peak

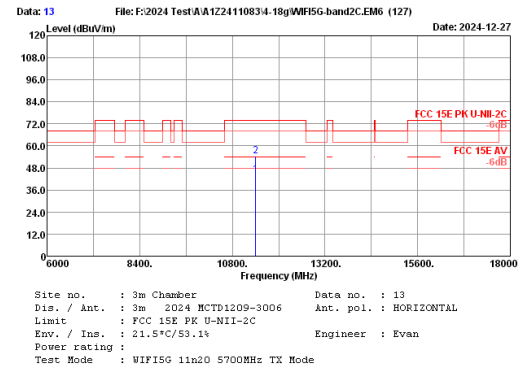
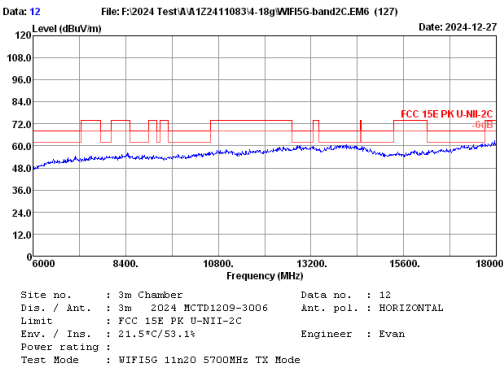
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	94.51	31.31	104.43	-----	-----	Peak

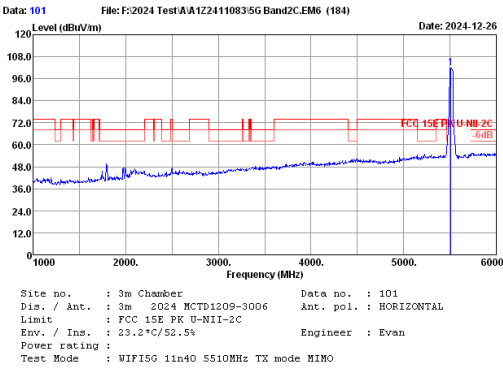
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

FCC ID: HLZGW1541P



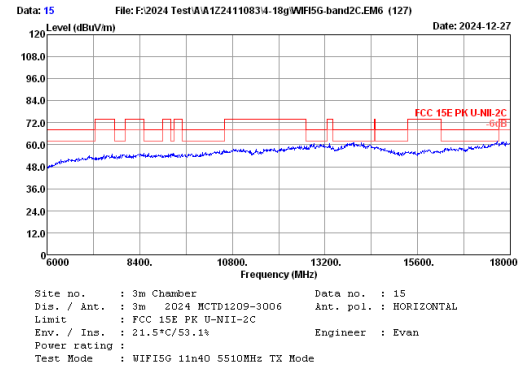
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	27.56	29.80	44.47	54.00	9.53	Average
2	11400.00	38.50	8.21	37.52	29.80	54.43	74.00	19.57	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

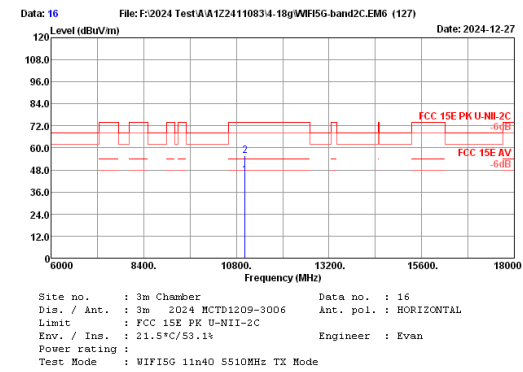


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	92.14	31.06	102.01	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

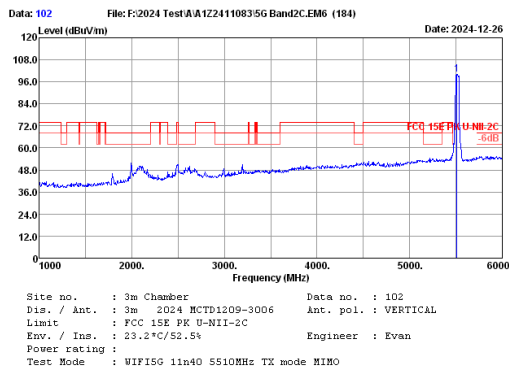


FCC ID: HLZGW1541P



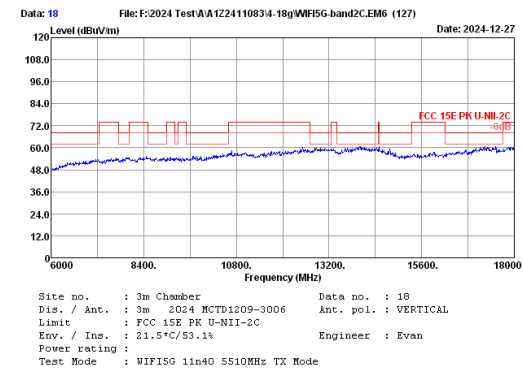
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	28.54	30.18	45.31	54.00	8.69	Average
2	11020.00	38.80	8.15	39.01	30.18	55.78	74.00	18.22	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



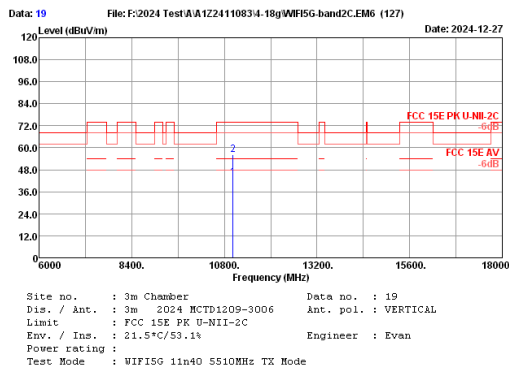
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	90.35	31.06	100.22	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	27.17	30.18	43.94	54.00	10.06	Average
2	11020.00	38.80	8.15	39.45	30.18	56.22	74.00	17.78	Peak

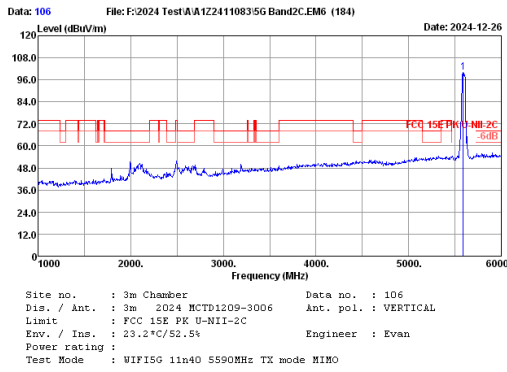
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	27.17	30.18	43.94	54.00	10.06	Average
2	11020.00	38.80	8.15	39.45	30.18	56.22	74.00	17.78	Peak

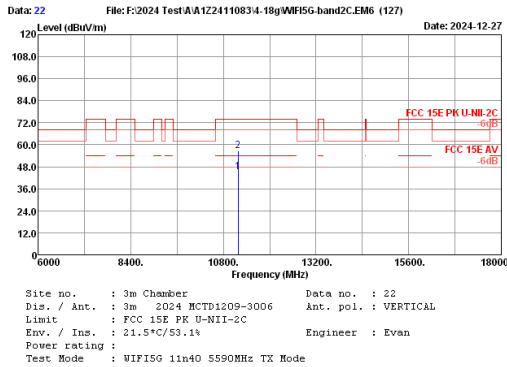
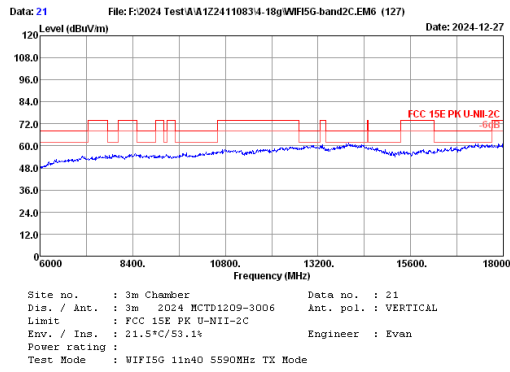
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



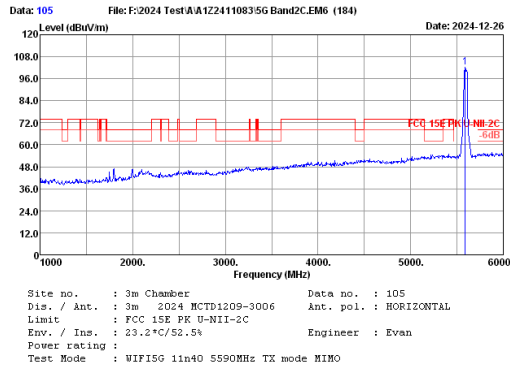
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	90.28	31.17	100.09	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	28.28	30.02	45.16	54.00	8.84	Average
2	11180.00	38.72	8.18	39.69	30.02	56.57	74.00	17.43	Peak

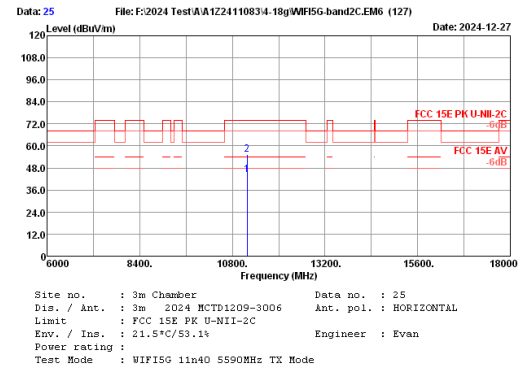
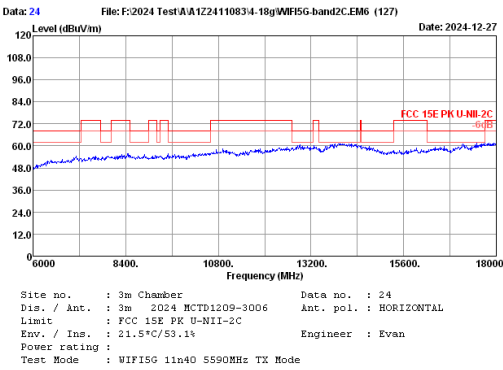
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	92.41	31.17	102.22	-----	-----	Peak

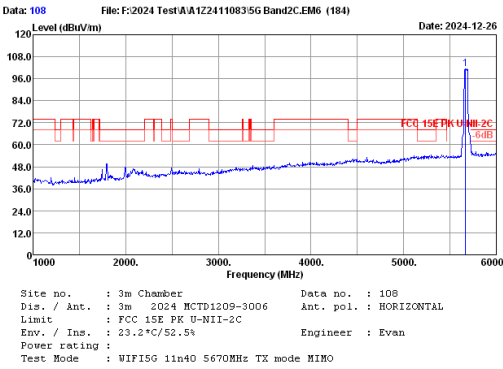
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



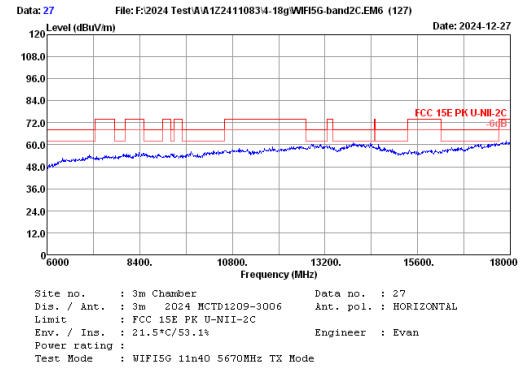
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	27.59	30.02	44.47	54.00	9.53	Average
2	11180.00	38.72	8.18	38.35	30.02	55.23	74.00	18.77	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

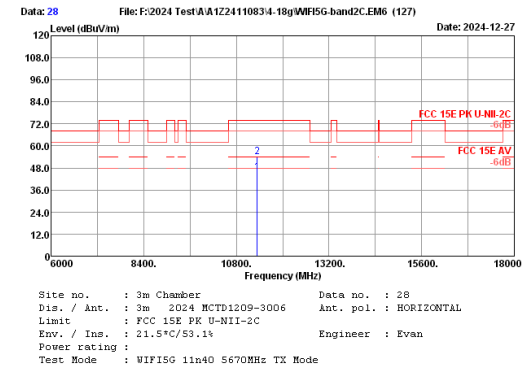


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	91.53	31.27	101.42	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

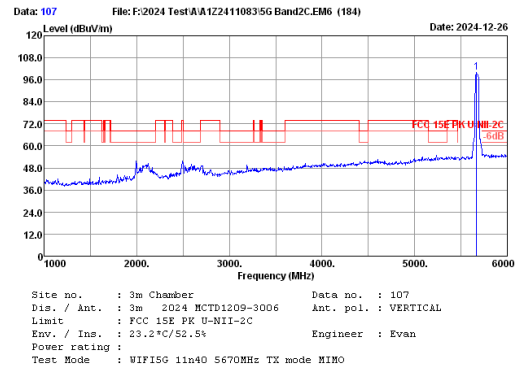


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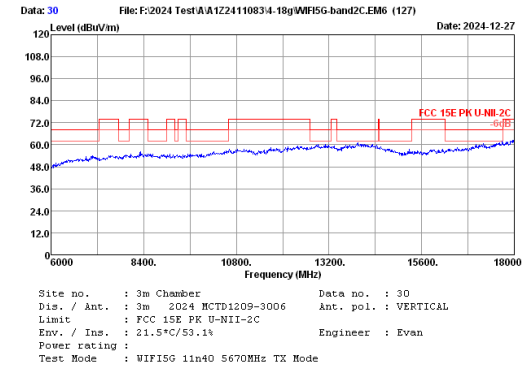
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	28.53	29.86	45.43	54.00	8.57	Average
2	11340.00	38.56	8.20	37.28	29.86	54.18	74.00	19.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



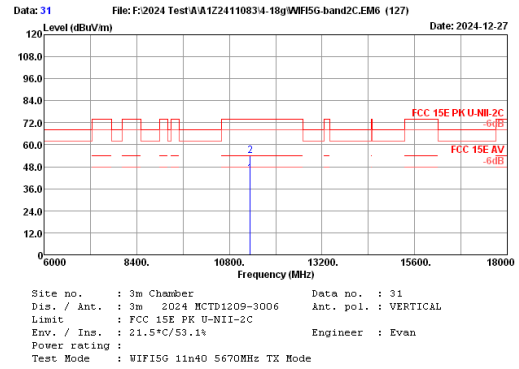
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	90.29	31.27	100.18	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	27.46	29.86	44.36	54.00	9.64	Average
2	11340.00	38.56	8.20	36.95	29.86	53.85	74.00	20.15	Peak

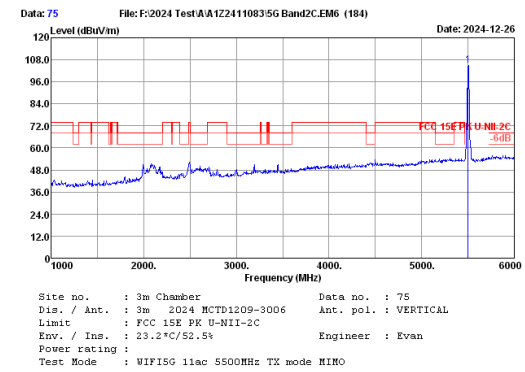
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	27.46	29.86	44.36	54.00	9.64	Average
2	11340.00	38.56	8.20	36.95	29.86	53.85	74.00	20.15	Peak

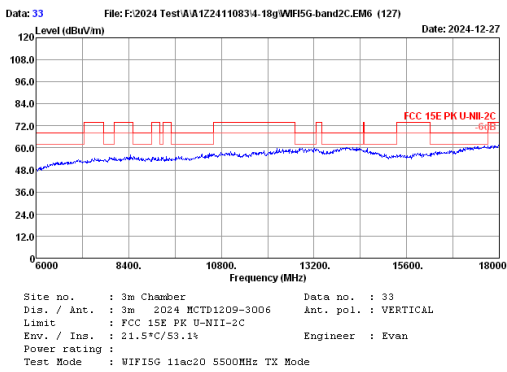
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

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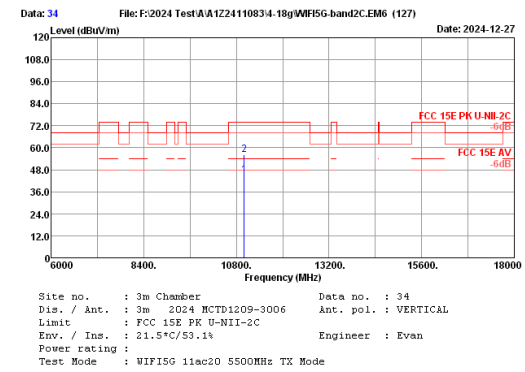
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	95.08	31.05	104.96	72.00	Peak	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



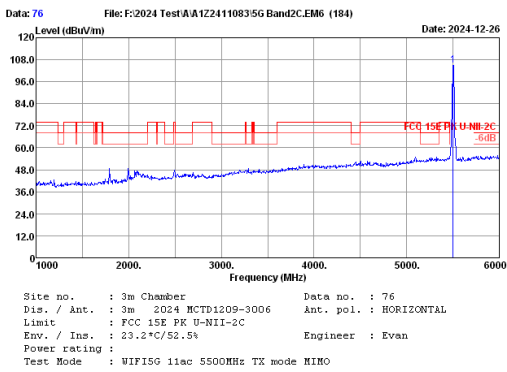
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	95.08	31.05	104.96	72.00	Peak	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11000.00	38.80	8.15	28.51	30.20	45.26	54.00	8.74	Average
2	11000.00	38.80	8.15	39.53	30.20	56.28	74.00	17.72	Peak

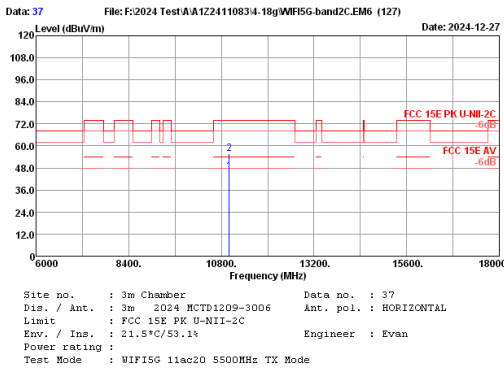
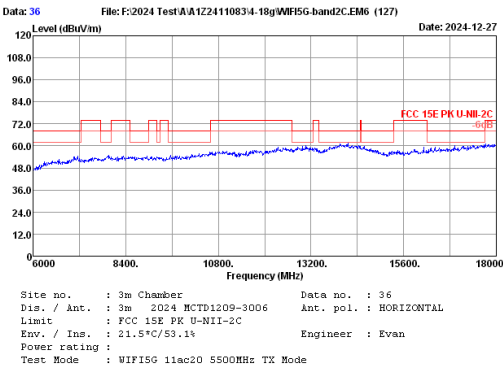
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5500.00	33.40	7.53	95.04	31.05	104.92	72.00	Peak	

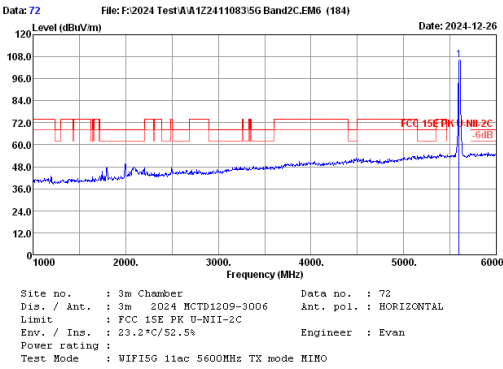
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

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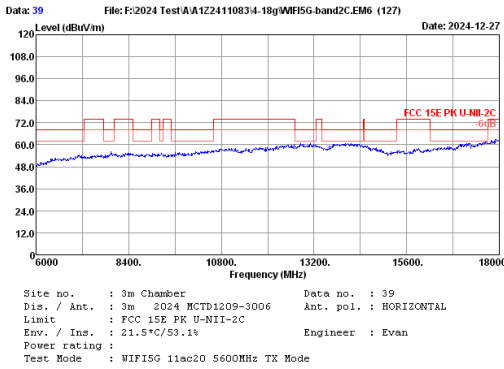
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11000.00	38.80	8.15	29.51	30.20	46.26	54.00	7.74	Average
2	11000.00	38.80	8.15	39.00	30.20	55.75	74.00	18.25	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

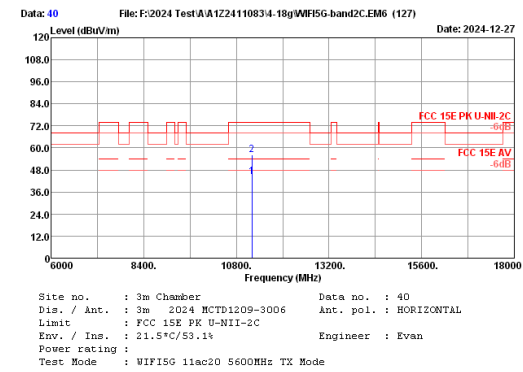


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	96.41	31.18	106.21	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

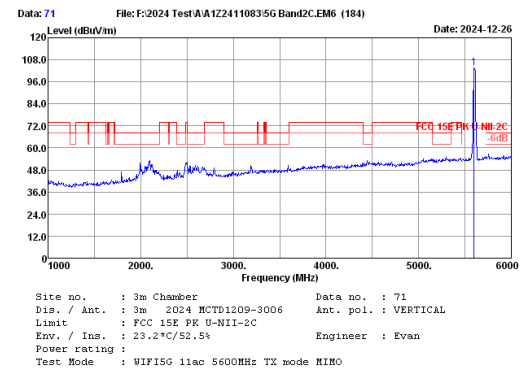


FCC ID: HLZGW1541P



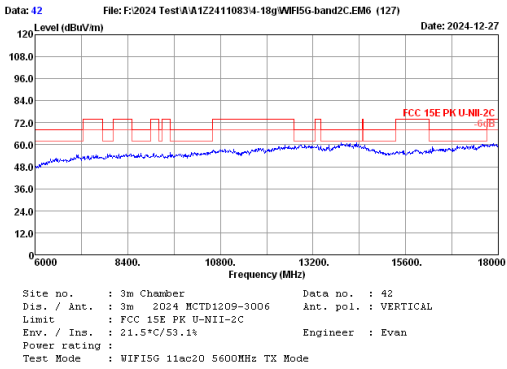
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	27.46	30.00	44.34	54.00	9.66	Average
2	11200.00	38.70	8.18	39.44	30.00	56.32	74.00	17.68	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



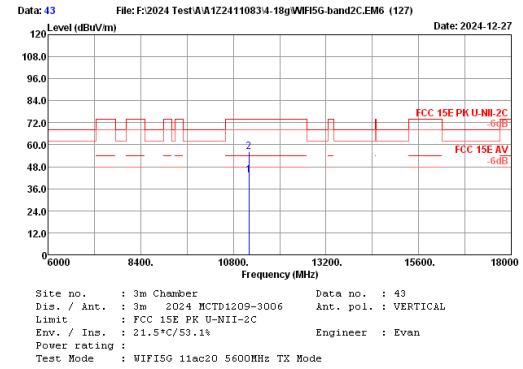
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	93.65	31.18	103.45	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	26.58	30.00	43.46	54.00	10.54	Average
2	11200.00	38.70	8.18	39.30	30.00	56.18	74.00	17.82	Peak

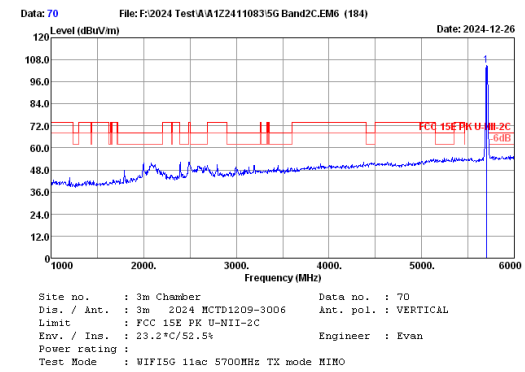
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	26.58	30.00	43.46	54.00	10.54	Average
2	11200.00	38.70	8.18	39.30	30.00	56.18	74.00	17.82	Peak

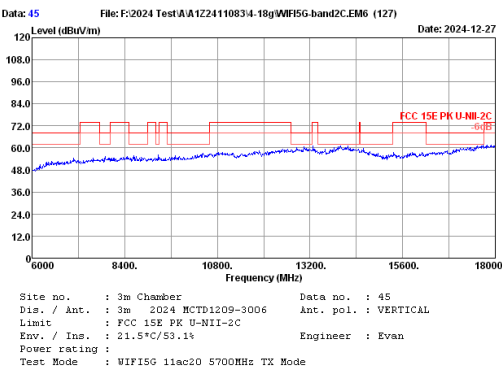
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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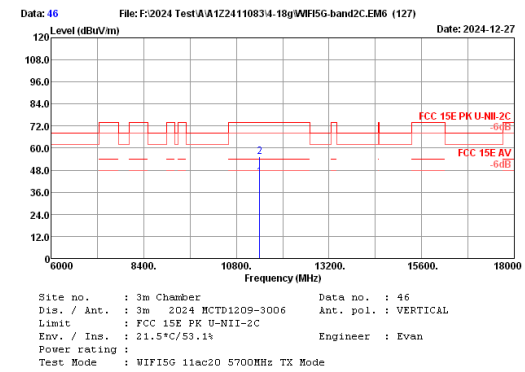
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	95.09	31.31	105.01	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



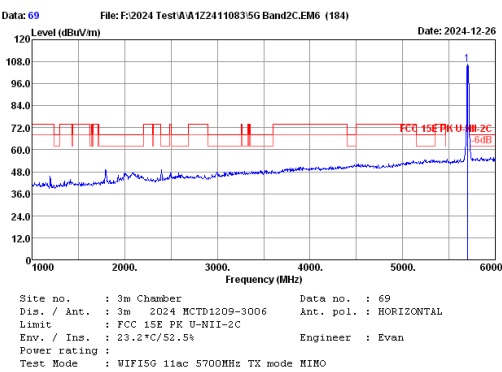
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	95.09	31.31	105.01	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	27.56	29.80	44.47	54.00	9.53	Average
2	11400.00	38.50	8.21	38.31	29.80	55.22	74.00	18.78	Peak

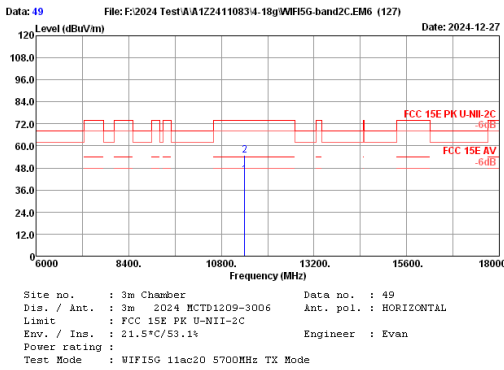
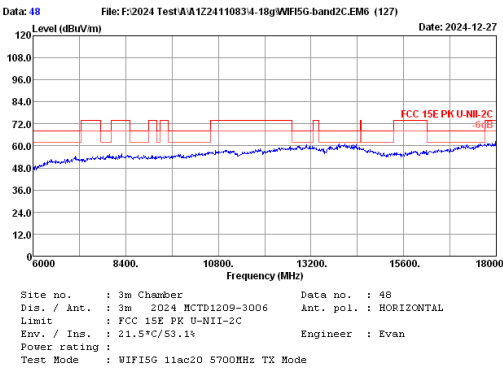
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	96.88	31.31	106.80	-----	-----	Peak

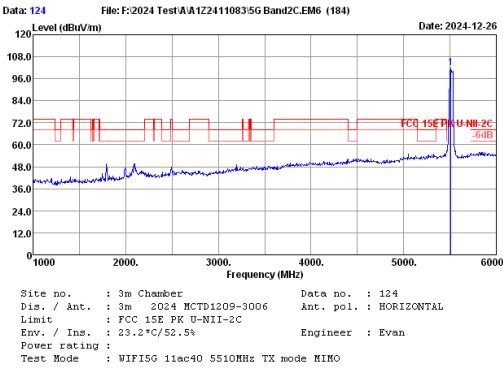
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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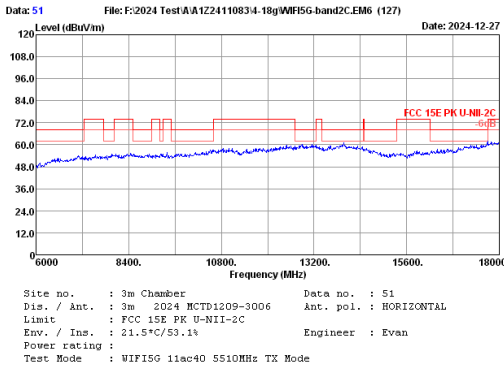
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	27.48	29.80	44.39	54.00	9.61	Average
2	11400.00	38.50	8.21	38.06	29.80	54.97	74.00	19.03	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

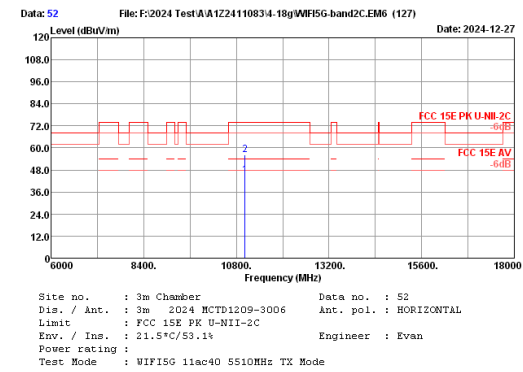


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	92.00	31.06	101.87			Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

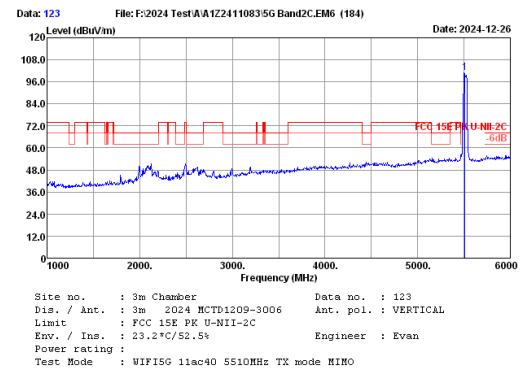


FCC ID: HLZGW1541P



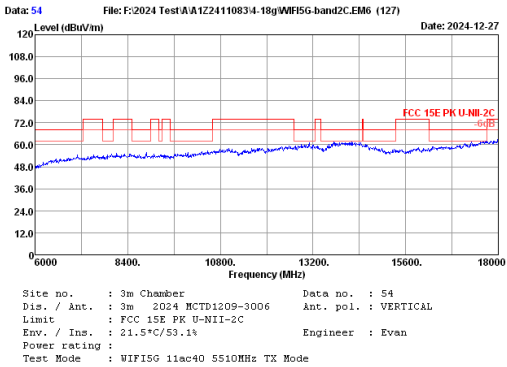
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	28.35	30.18	45.12	54.00	8.88	Average
2	11020.00	38.80	8.15	39.56	30.18	56.33	74.00	17.67	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



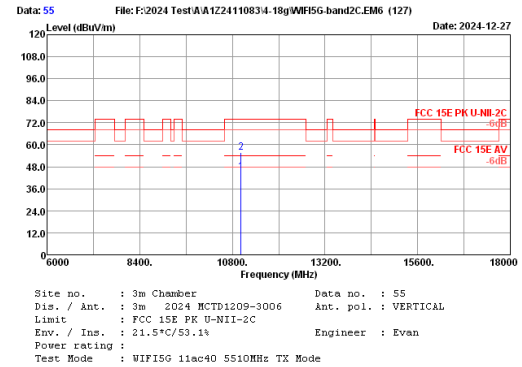
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	90.94	31.06	100.81	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	28.57	30.18	45.34	54.00	8.66	Average
2	11020.00	38.80	8.15	39.18	30.18	55.95	74.00	18.05	Peak

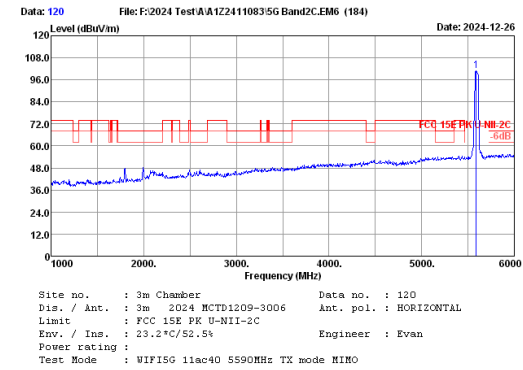
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	28.57	30.18	45.34	54.00	8.66	Average
2	11020.00	38.80	8.15	39.18	30.18	55.95	74.00	18.05	Peak

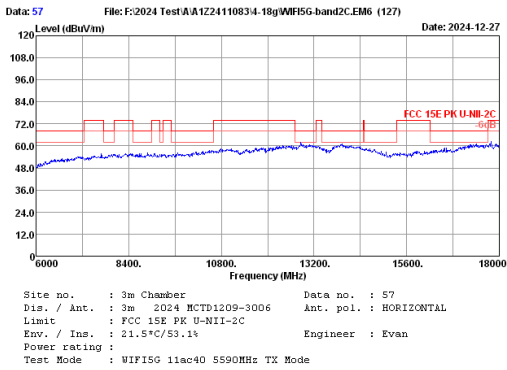
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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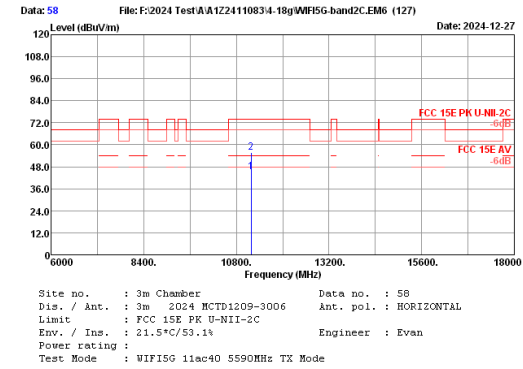
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	91.28	31.17	101.09	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



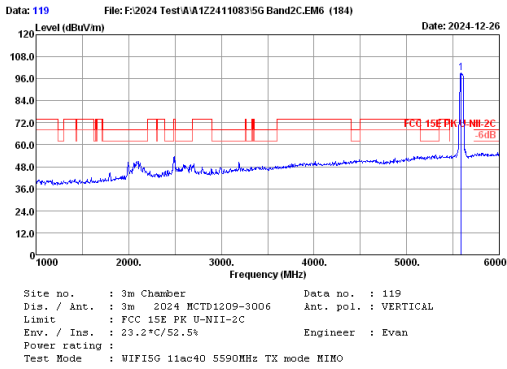
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	91.28	31.17	101.09	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	28.35	30.02	45.23	54.00	8.77	Average
2	11180.00	38.72	8.18	39.13	30.02	56.01	74.00	17.99	Peak

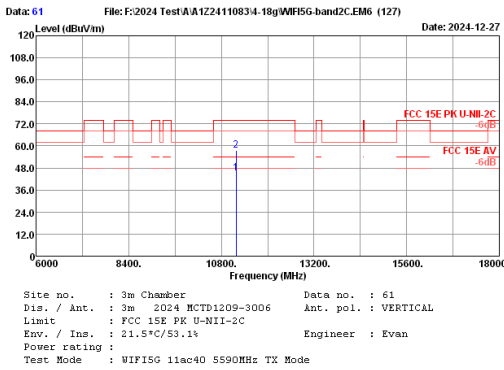
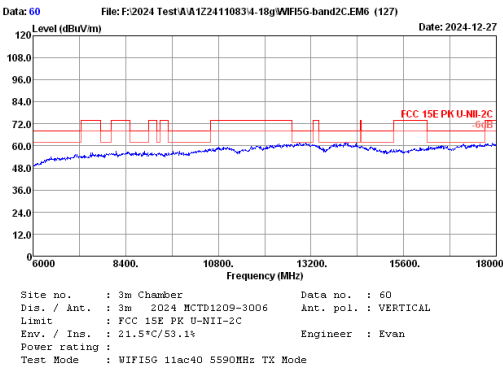
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	89.48	31.17	99.29	-----	-----	Peak

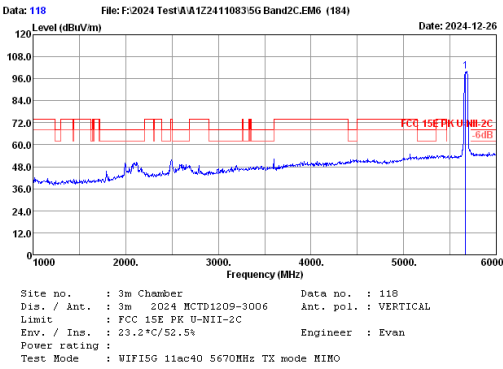
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



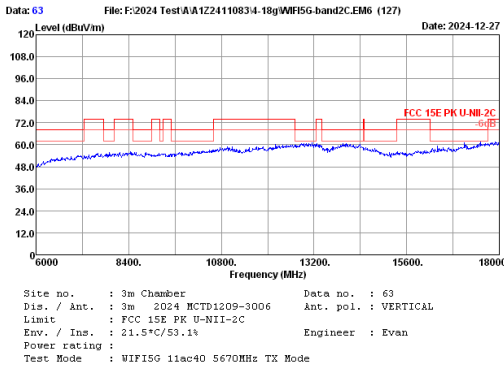
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	28.13	30.02	45.01	54.00	8.99	Average
2	11180.00	38.72	8.18	40.53	30.02	57.41	74.00	16.59	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

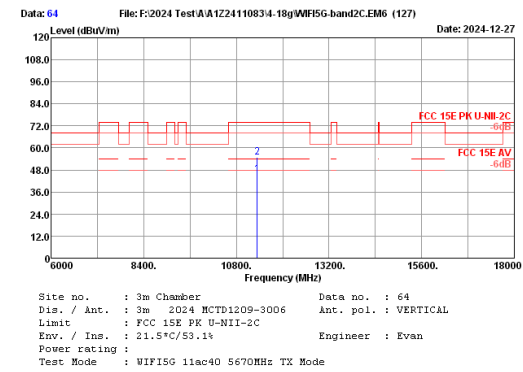


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	90.35	31.27	100.24	100.24		Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

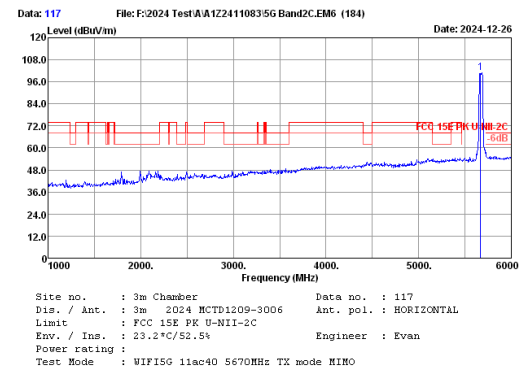


FCC ID: HLZGW1541P



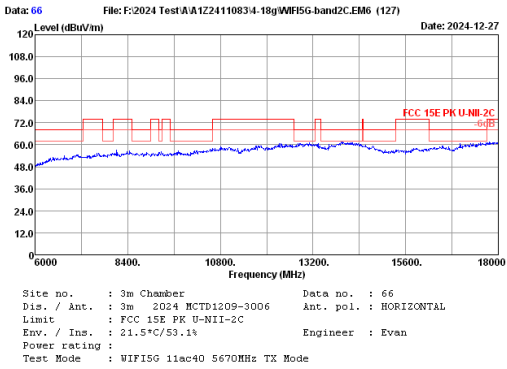
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	28.57	29.86	45.47	54.00	8.53	Average
2	11340.00	38.56	8.20	37.84	29.86	54.74	74.00	19.26	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



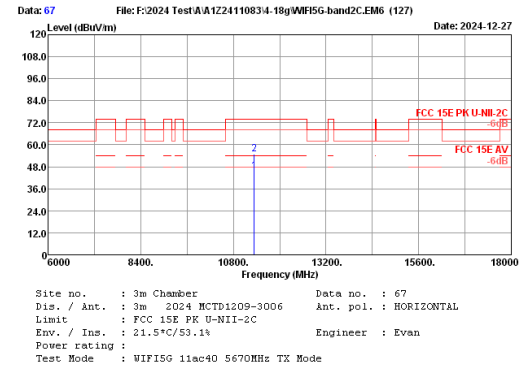
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	90.95	31.27	100.84	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	28.53	29.86	45.43	54.00	8.57	Average
2	11340.00	38.56	8.20	37.96	29.86	54.86	74.00	19.14	Peak

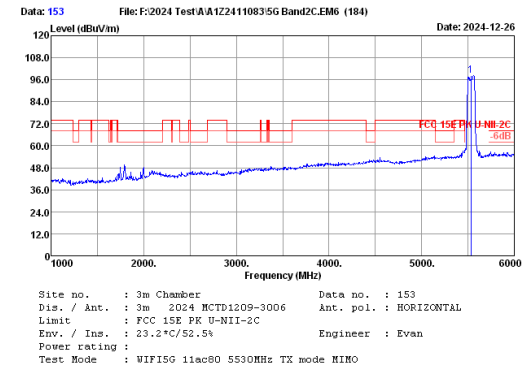
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11340.00	38.56	8.20	28.53	29.86	45.43	54.00	8.57	Average
2	11340.00	38.56	8.20	37.96	29.86	54.86	74.00	19.14	Peak

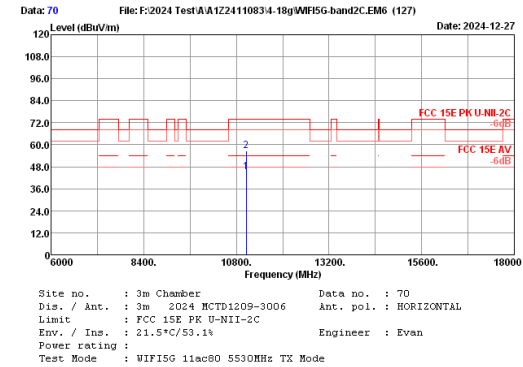
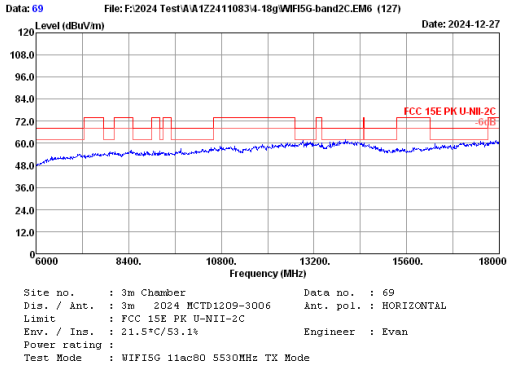
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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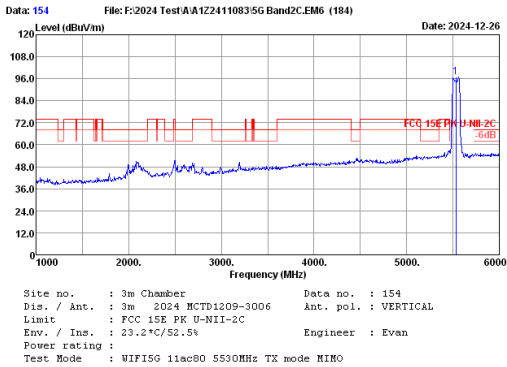
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5530.00	33.40	7.54	88.59	31.09	98.44	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11060.00	38.80	8.16	28.16	30.14	44.98	54.00	9.02	Average
2	11060.00	38.80	8.16	39.92	30.14	56.74	74.00	17.26	Peak

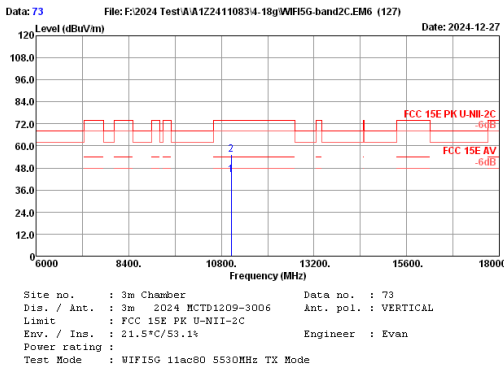
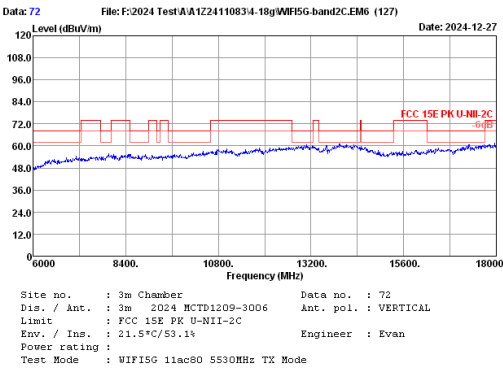
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5530.00	33.40	7.54	87.02	31.09	96.87	-----	-----	Peak

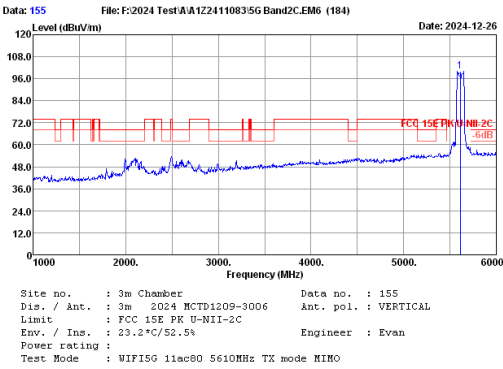
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



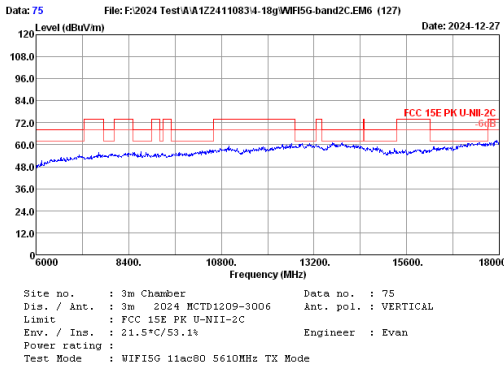
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11060.00	38.80	8.16	27.46	30.14	44.28	54.00	9.72	Average
2	11060.00	38.80	8.16	38.74	30.14	55.56	74.00	18.44	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

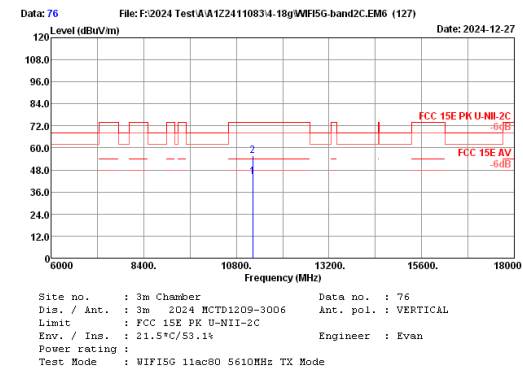


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5610.00	33.42	7.59	90.22	31.19	100.04	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

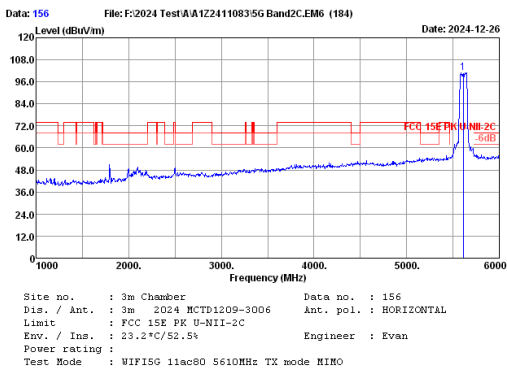


FCC ID: HLZGW1541P



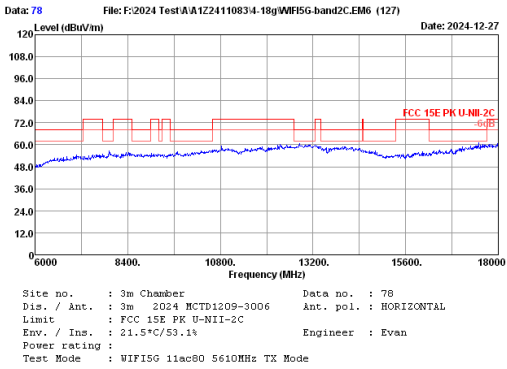
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	27.44	29.98	44.32	54.00	9.68	Average
2	11220.00	38.68	8.18	38.74	29.98	55.62	74.00	18.38	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



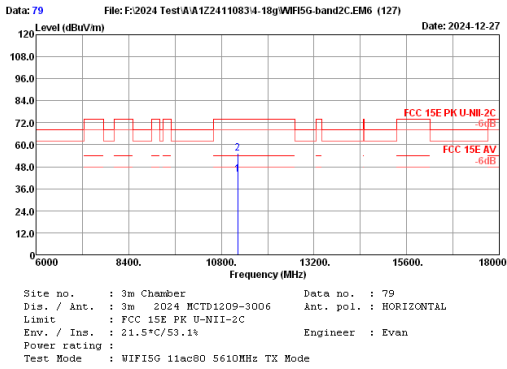
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1	5610.00	33.42	7.59	91.19	31.19	101.01	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	27.15	29.98	44.03	54.00	9.97	Average
2	11220.00	38.68	8.18	38.25	29.98	55.13	74.00	18.87	Peak

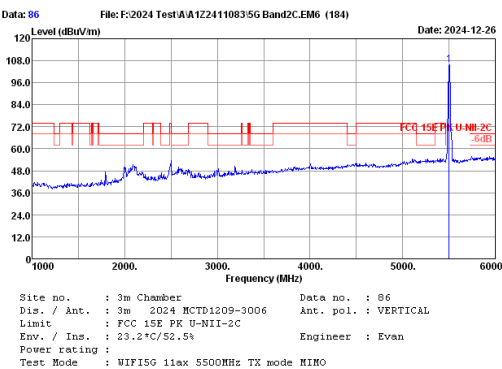
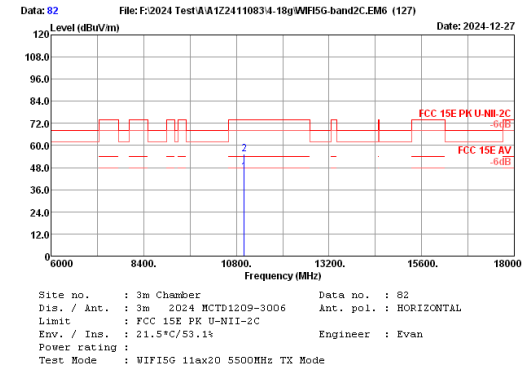
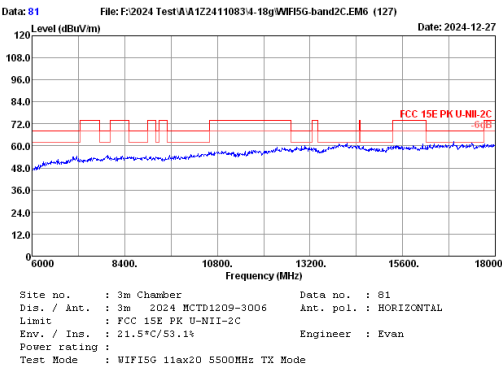
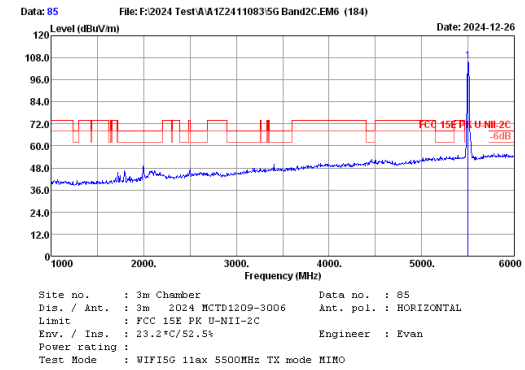
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



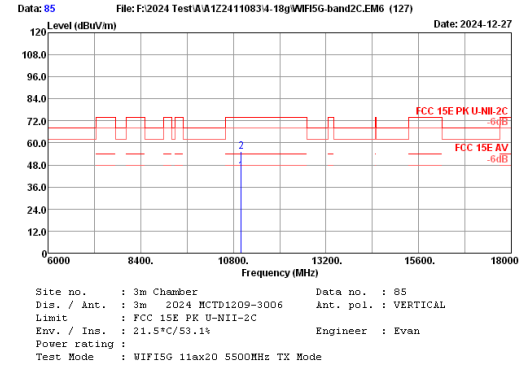
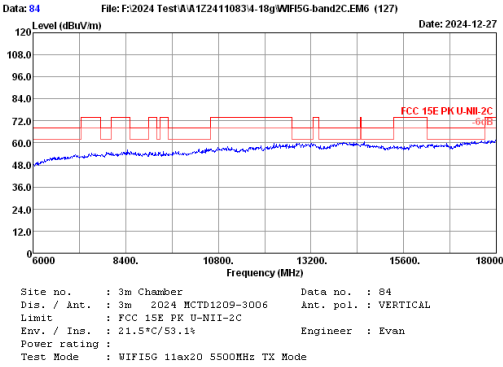
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	27.15	29.98	44.03	54.00	9.97	Average
2	11220.00	38.68	8.18	38.25	29.98	55.13	74.00	18.87	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

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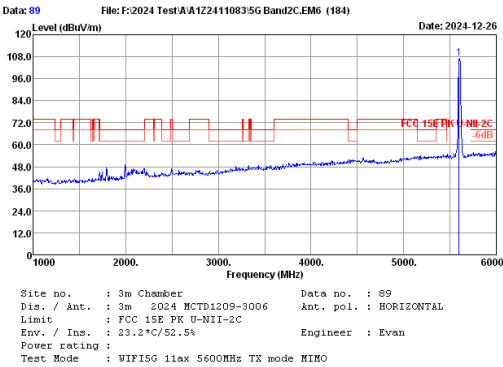


FCC ID: HLZGW1541P



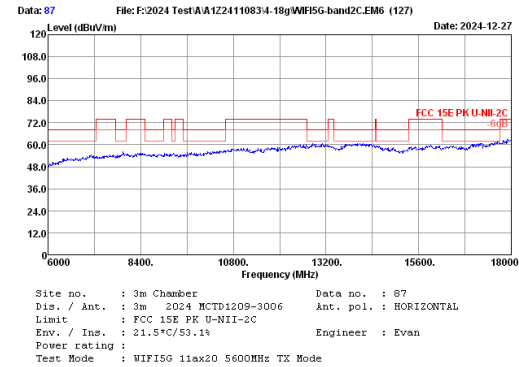
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11000.00	38.80	8.15	27.98	30.20	44.73	54.00	9.27	Average
2	11000.00	38.80	8.15	38.67	30.20	55.42	74.00	18.58	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

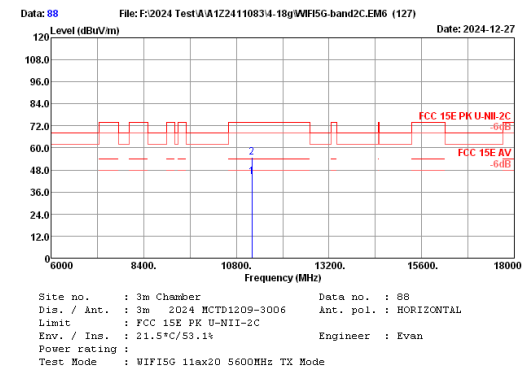


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	97.27	31.18	107.07	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

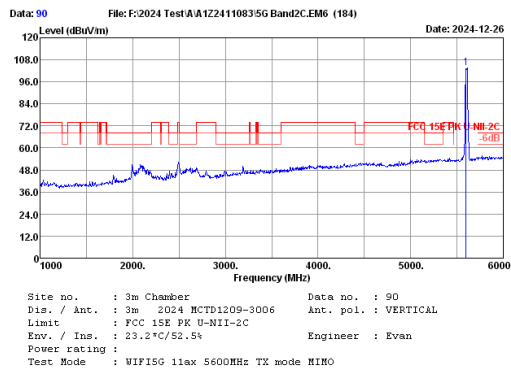


FCC ID: HLZGW1541P



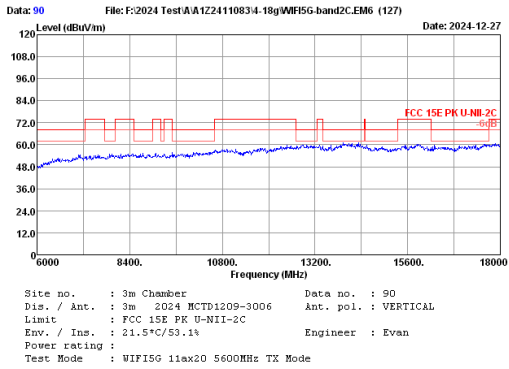
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	27.38	30.00	44.26	54.00	9.74	Average
2	11200.00	38.70	8.18	37.99	30.00	54.87	74.00	19.13	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



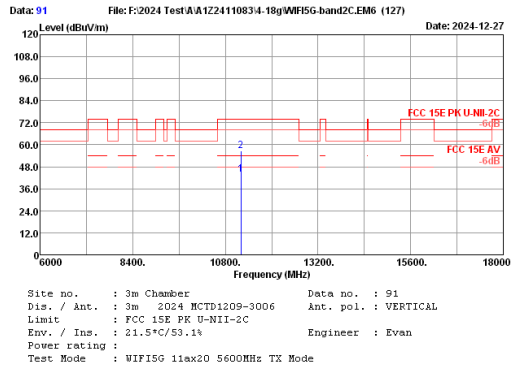
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5600.00	33.40	7.58	93.82	31.18	103.62	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	27.03	30.00	43.91	54.00	10.09	Average
2	11200.00	38.70	8.18	39.65	30.00	56.53	74.00	17.47	Peak

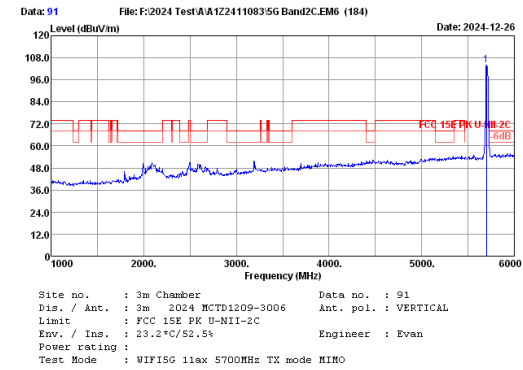
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11200.00	38.70	8.18	27.03	30.00	43.91	54.00	10.09	Average
2	11200.00	38.70	8.18	39.65	30.00	56.53	74.00	17.47	Peak

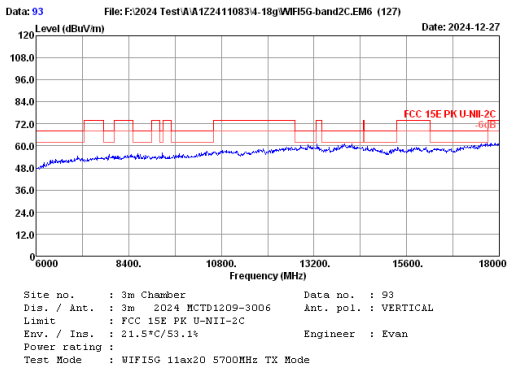
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

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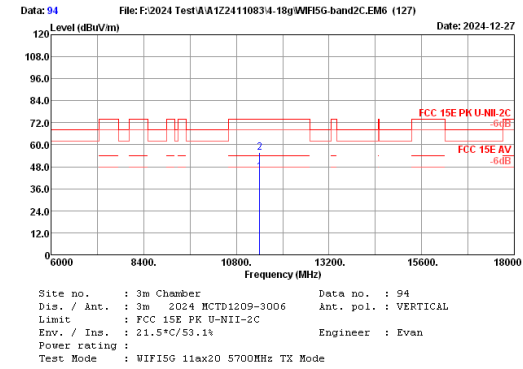
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	94.15	31.31	104.07	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



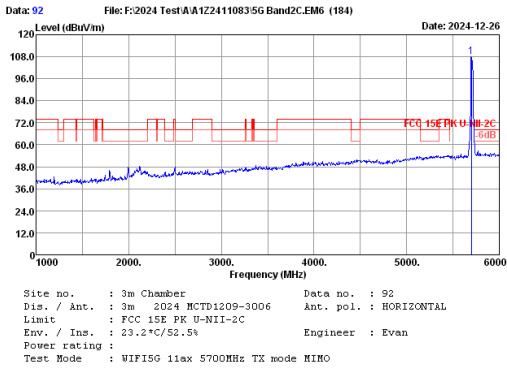
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	94.15	31.31	104.07	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	28.09	29.80	45.00	54.00	9.00	Average
2	11400.00	38.50	8.21	38.99	29.80	55.90	74.00	18.10	Peak

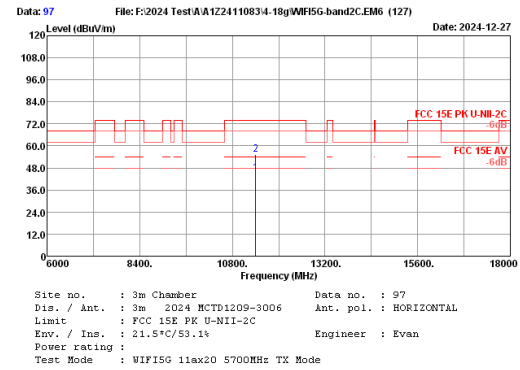
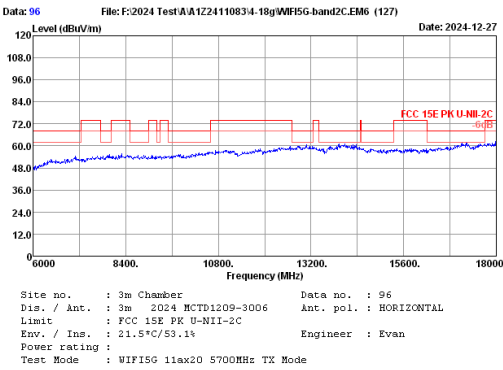
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5700.00	33.60	7.63	98.31	31.31	108.23	-----	-----	Peak

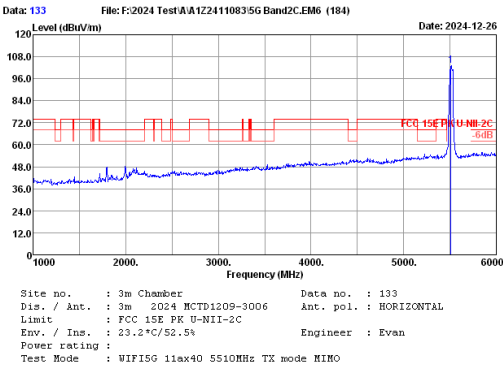
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

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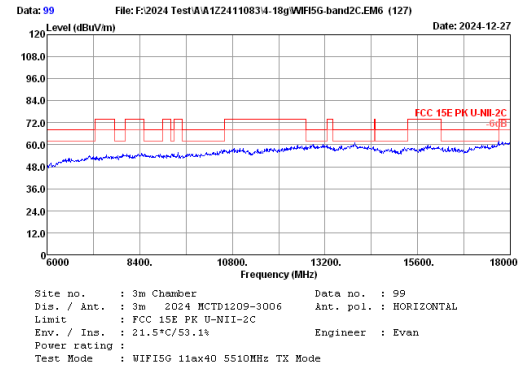
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11400.00	38.50	8.21	28.33	29.80	45.24	54.00	8.76	Average
2	11400.00	38.50	8.21	38.64	29.80	55.55	74.00	18.45	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

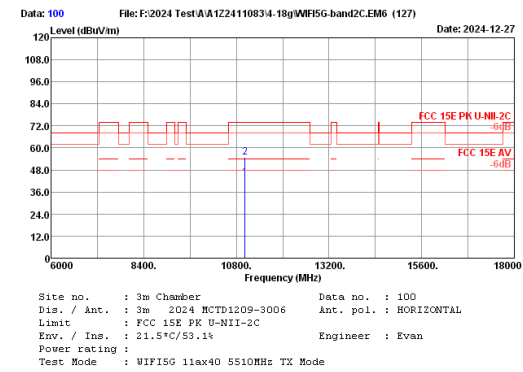


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	93.26	31.06	103.13	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

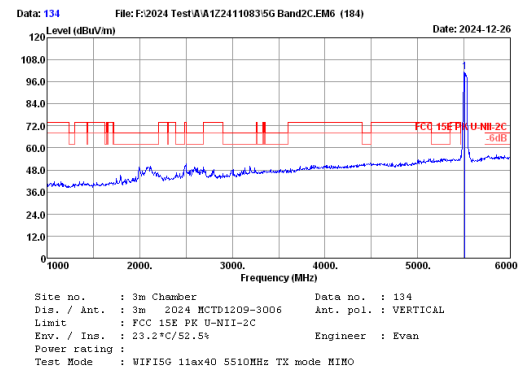


FCC ID: HLZGW1541P



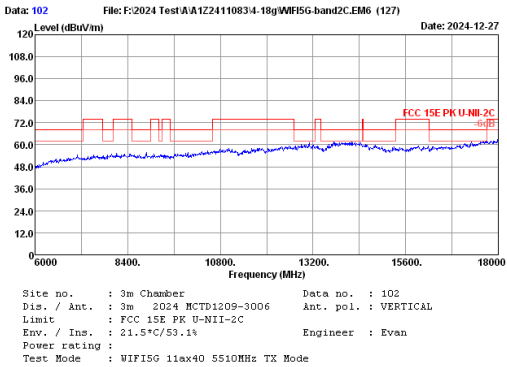
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	27.19	30.18	43.96	54.00	10.04	Average
2	11020.00	38.80	8.15	38.17	30.18	54.94	74.00	19.06	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



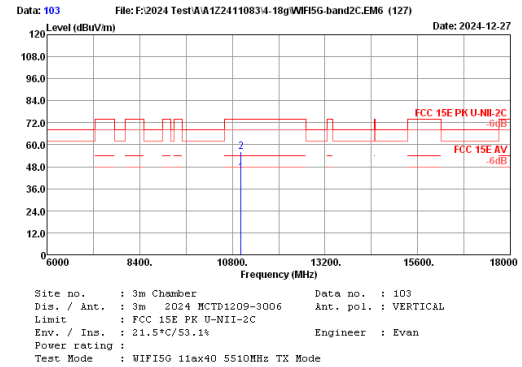
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5510.00	33.40	7.53	91.43	31.06	101.30	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	27.83	30.18	44.60	54.00	9.40	Average
2	11020.00	38.80	8.15	39.33	30.18	56.10	74.00	17.90	Peak

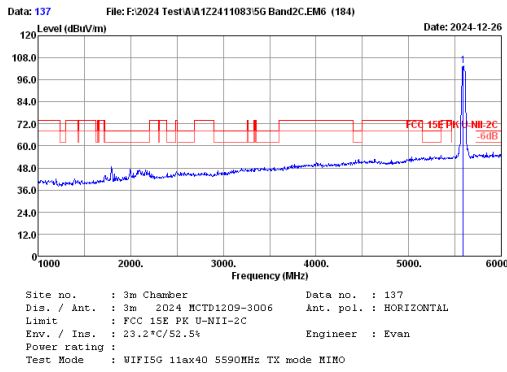
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11020.00	38.80	8.15	27.83	30.18	44.60	54.00	9.40	Average
2	11020.00	38.80	8.15	39.33	30.18	56.10	74.00	17.90	Peak

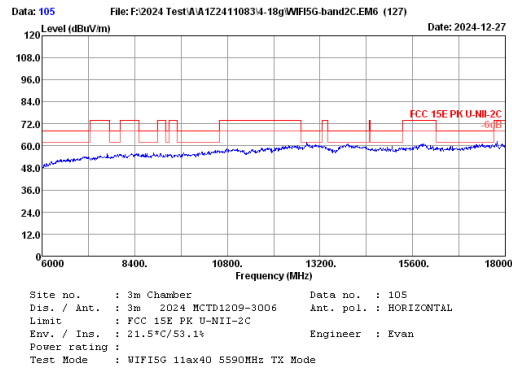
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



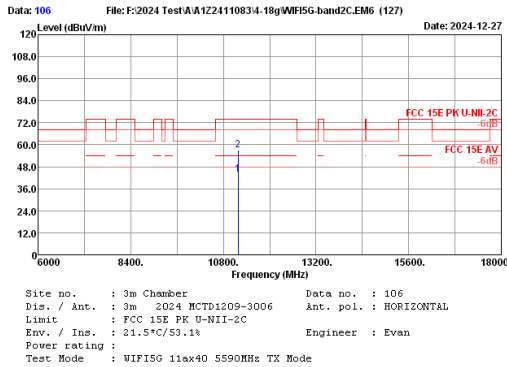
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	93.79	31.17	103.60	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



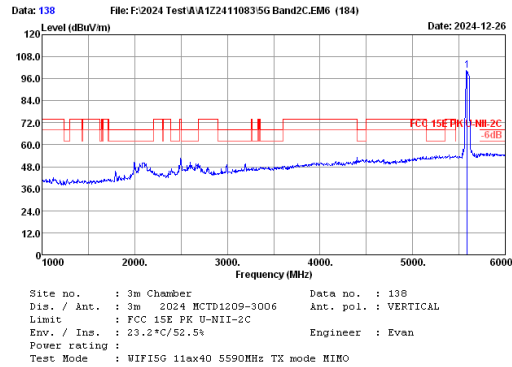
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	93.79	31.17	103.60	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	27.13	30.02	44.01	54.00	9.99	Average
2	11180.00	38.72	8.18	40.17	30.02	57.05	74.00	16.95	Peak

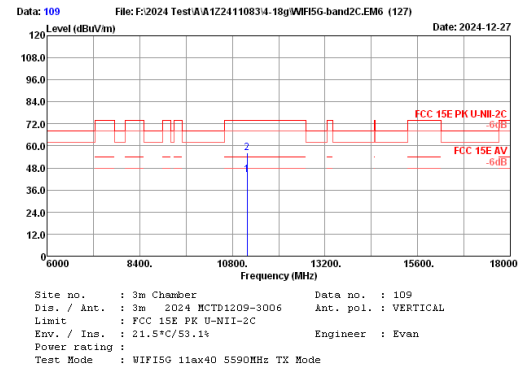
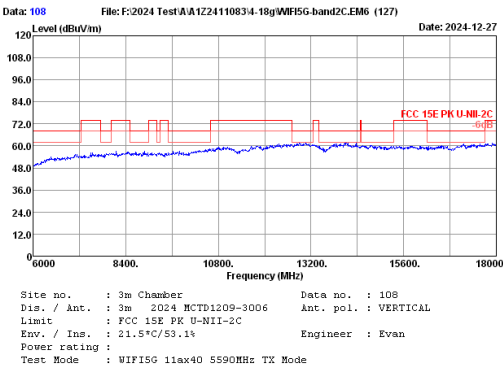
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5590.00	33.40	7.58	90.66	31.17	100.47	-----	-----	Peak

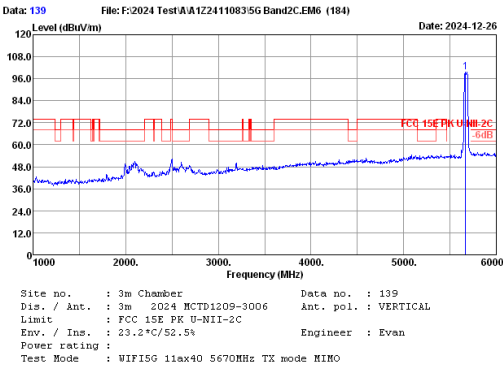
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official
 limit are not reported.

FCC ID: HLZGW1541P



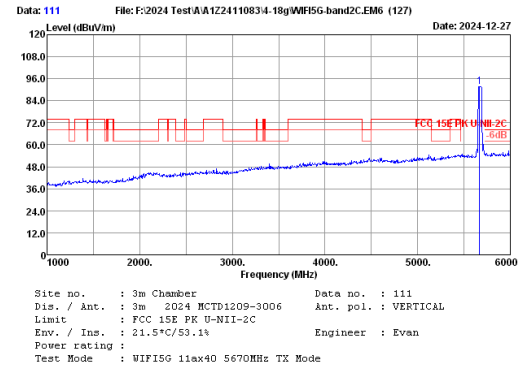
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11180.00	38.72	8.18	27.56	30.02	44.44	54.00	9.56	Average
2	11180.00	38.72	8.18	39.38	30.02	56.26	74.00	17.74	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	89.66	31.27	99.55	99.55	0.00	Peak

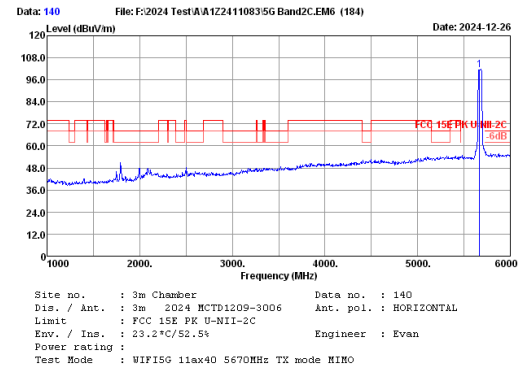
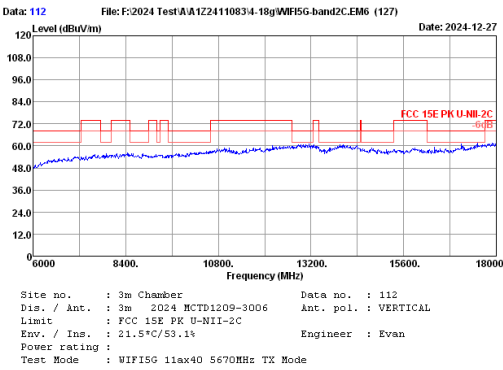
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading factor (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	81.92	31.27	91.81	91.81	0.00	Peak

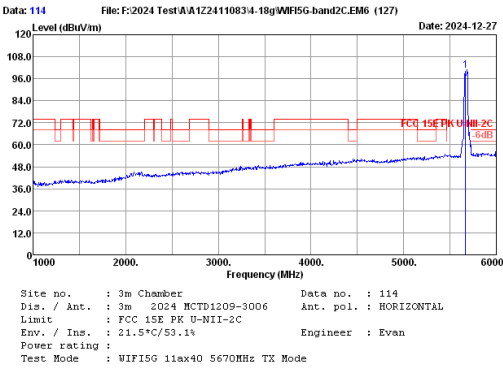
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



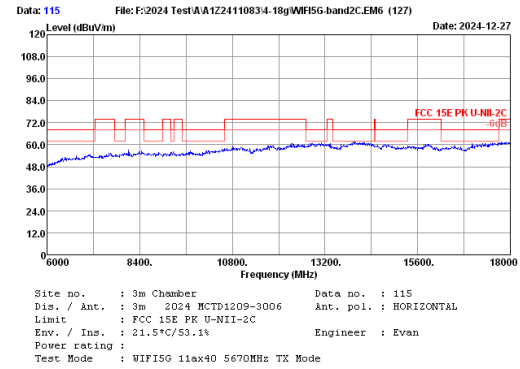
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	91.60	31.27	101.49	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

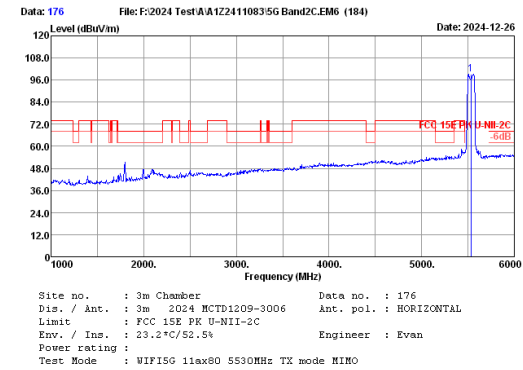


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5670.00	33.54	7.62	90.82	31.27	100.71	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

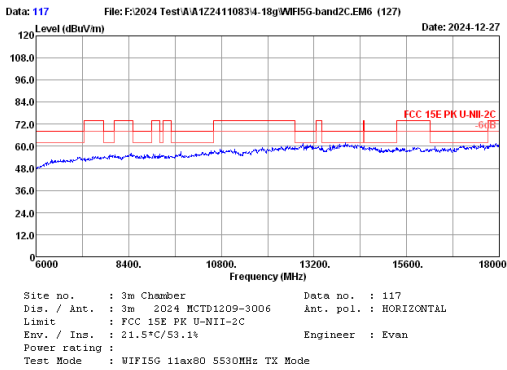


FCC ID: HLZGW1541P



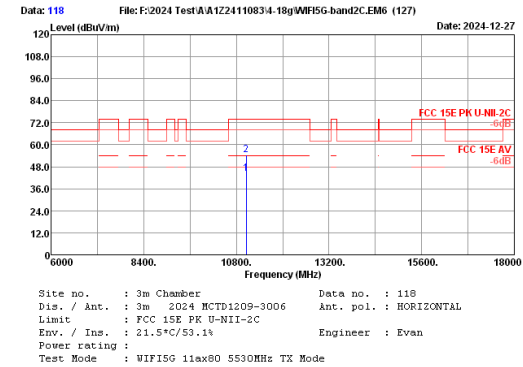
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5530.00	33.40	7.54	89.38	31.09	99.23	72.00	27.23	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



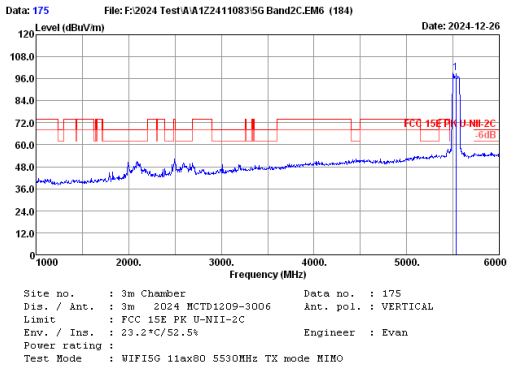
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5530.00	33.40	7.54	89.38	31.09	99.23	72.00	27.23	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11060.00	38.80	8.16	27.33	30.14	44.15	54.00	9.85	Average
2	11060.00	38.80	8.16	37.46	30.14	54.28	74.00	19.72	Peak

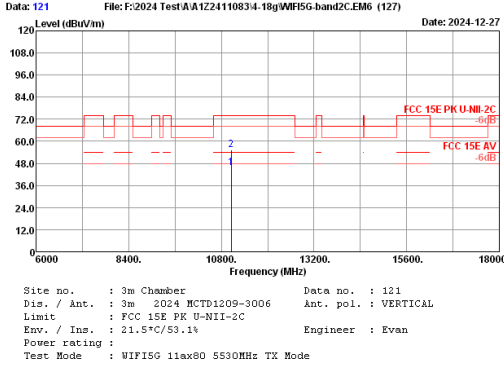
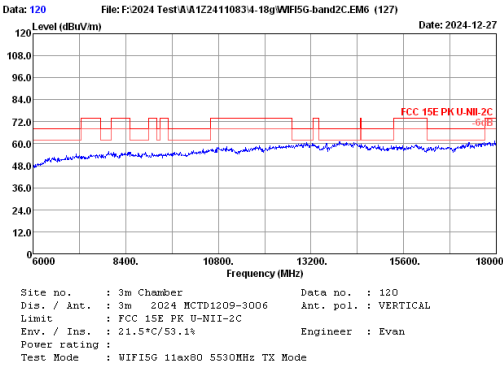
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5530.00	33.40	7.54	89.27	31.09	99.12	72.00	27.12	Peak

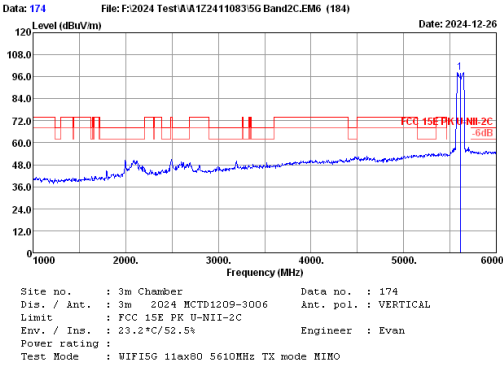
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



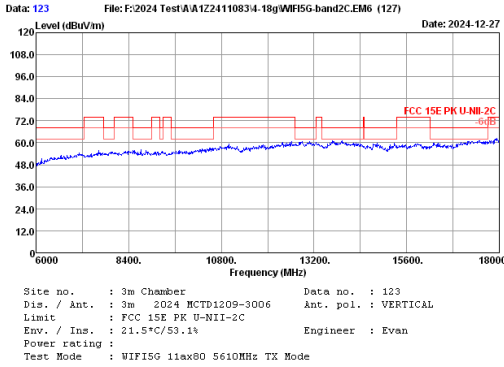
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11060.00	38.80	8.16	28.79	30.14	45.61	54.00	8.39	Average
2	11060.00	38.80	8.16	38.67	30.14	55.49	74.00	18.51	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

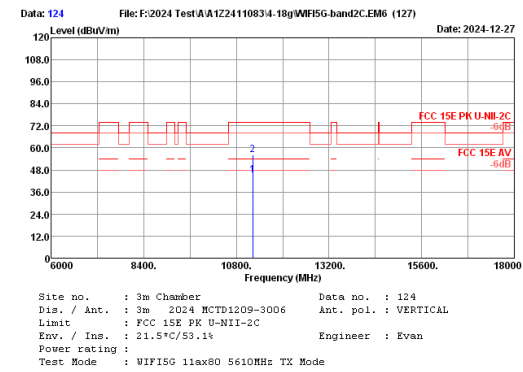


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5610.00	33.42	7.59	88.35	31.19	98.17	98.17	0.00	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

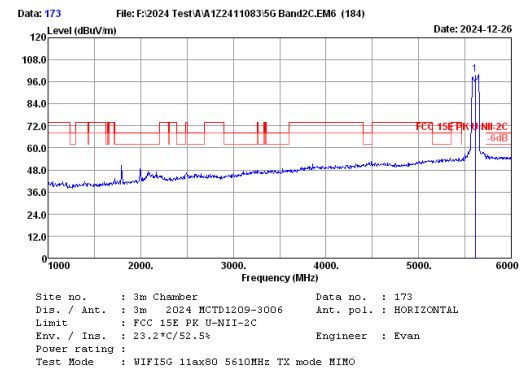


FCC ID: HLZGW1541P



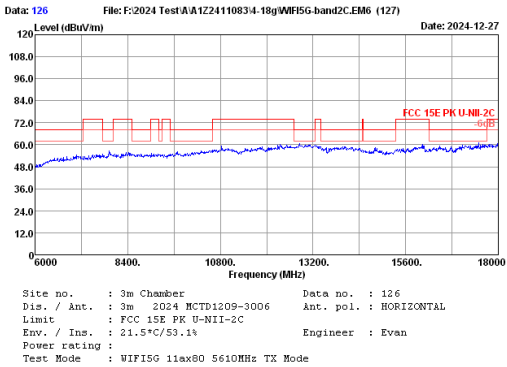
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	28.13	29.98	45.01	54.00	8.99	Average
2	11220.00	38.68	8.18	39.22	29.98	56.10	74.00	17.90	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



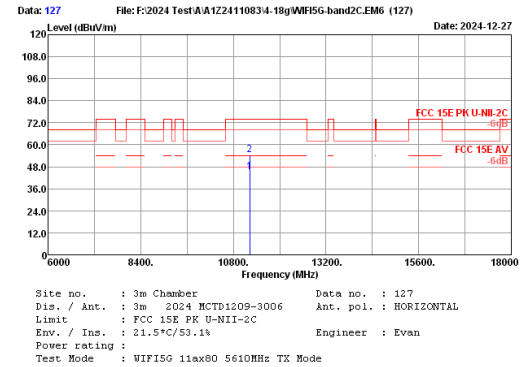
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5610.00	33.42	7.59	90.36	31.19	100.18	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	28.33	29.98	45.21	54.00	8.79	Average
2	11220.00	38.68	8.18	37.68	29.98	54.56	74.00	19.44	Peak

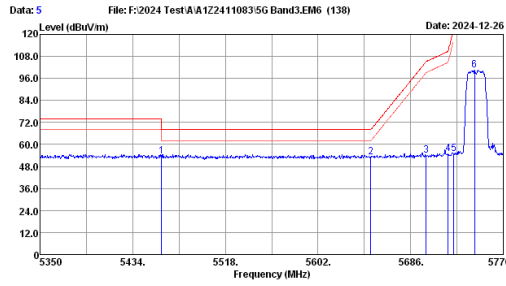
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11220.00	38.68	8.18	28.33	29.98	45.21	54.00	8.79	Average
2	11220.00	38.68	8.18	37.68	29.98	54.56	74.00	19.44	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

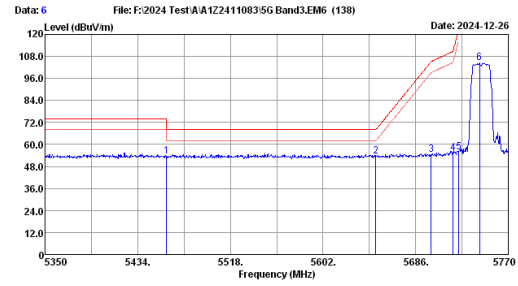
U-NII-3 Band: SISO Mode



Site no. : 3m Chamber Data no. : 5
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5745MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.25	31.00	53.39	68.20	14.81	Peak
2	5650.00	33.50	7.61	43.39	31.25	53.25	68.20	14.95	Peak
3	5700.00	33.60	7.63	44.04	31.31	53.96	105.20	51.24	Peak
4	5720.00	33.84	7.64	44.57	31.34	54.71	110.80	56.09	Peak
5	5725.00	33.90	7.65	44.86	31.34	55.07	122.80	67.73	Peak
6	5743.96	34.13	7.66	89.93	31.37	100.35	-----	-----	Peak

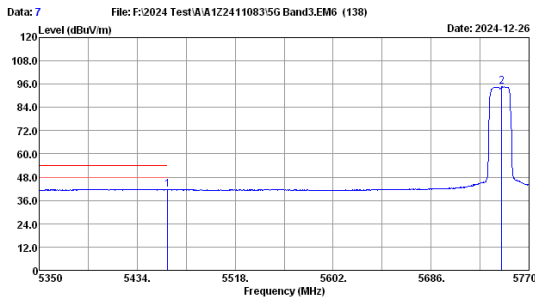
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 6
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5745MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.45	31.00	53.59	68.20	14.61	Peak
2	5650.00	33.50	7.61	43.53	31.25	53.39	68.20	14.81	Peak
3	5700.00	33.60	7.63	44.45	31.31	54.37	105.20	50.83	Peak
4	5720.00	33.84	7.64	45.35	31.34	55.49	110.80	55.31	Peak
5	5725.00	33.90	7.65	45.58	31.34	55.79	122.80	67.01	Peak
6	5743.96	34.13	7.66	94.03	31.37	104.45	-----	-----	Peak

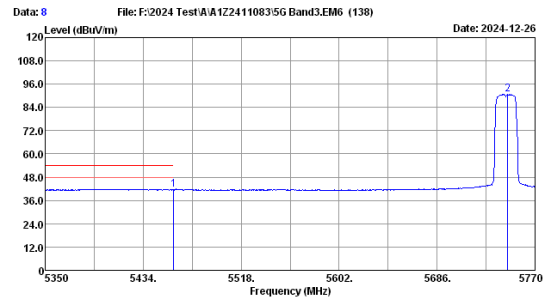
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 7
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5745MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.39	31.00	41.53	54.00	12.47	Average
2	5746.48	34.16	7.66	84.17	31.37	94.62	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

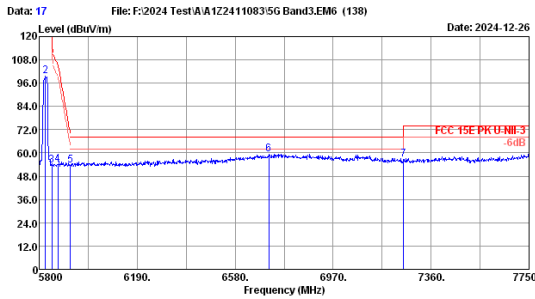


Site no. : 3m Chamber Data no. : 8
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5745MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.35	31.00	41.49	54.00	12.51	Average
2	5746.48	34.16	7.66	80.26	31.37	90.71	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

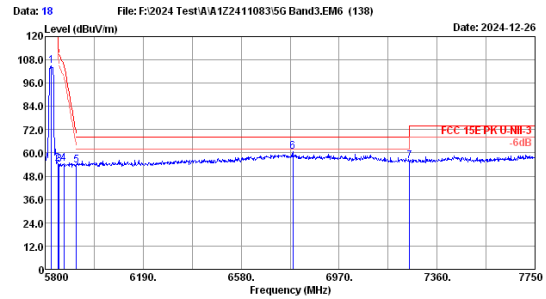
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 17
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5800.00	34.20	7.69	43.30	31.44	53.75	-----	-----	Peak
2	5825.35	34.00	7.71	69.21	31.47	99.45	-----	-----	Peak
3	5850.00	33.80	7.72	43.72	31.51	53.73	122.20	68.47	Peak
4	5875.00	33.75	7.74	43.97	31.54	53.92	105.20	51.28	Peak
5	5925.00	33.85	7.76	43.47	31.60	53.48	68.20	14.72	Peak
6	6714.55	38.27	7.93	44.81	31.70	59.31	68.20	8.89	Peak
7	7250.00	36.50	7.99	43.59	31.60	56.48	68.20	11.72	Peak

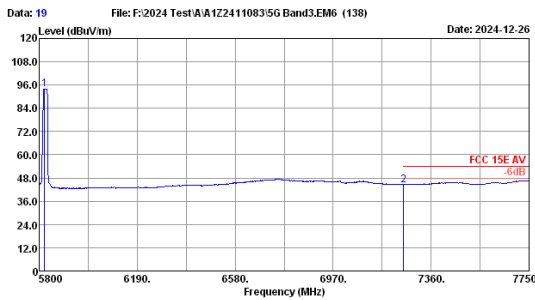
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 18
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	94.58	31.47	104.82	-----	-----	Peak
2	5850.00	33.80	7.72	44.41	31.51	54.42	122.20	67.78	Peak
3	5855.00	33.79	7.73	43.94	31.51	53.95	110.80	56.85	Peak
4	5875.00	33.75	7.74	44.48	31.54	54.43	105.20	50.77	Peak
5	5925.00	33.85	7.76	43.36	31.60	53.37	68.20	14.83	Peak
6	6786.70	37.91	7.94	46.55	31.70	60.70	68.20	7.50	Peak
7	7250.00	36.50	7.99	43.09	31.60	55.98	68.20	12.22	Peak

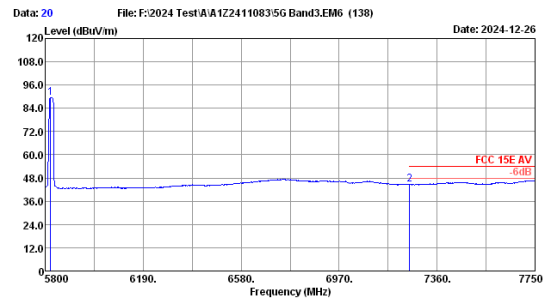
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 19
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.03	7.71	83.81	31.47	94.08	-----	-----	Average
2	7250.00	36.50	7.99	31.59	31.60	44.48	54.00	9.52	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

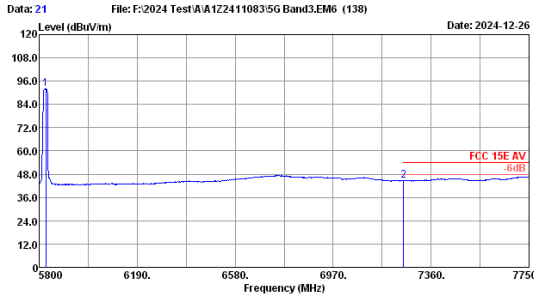


Site no. : 3m Chamber Data no. : 20
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S0

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.03	7.71	79.29	31.47	89.56	-----	-----	Average
2	7250.00	36.50	7.99	31.75	31.60	44.64	54.00	9.36	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

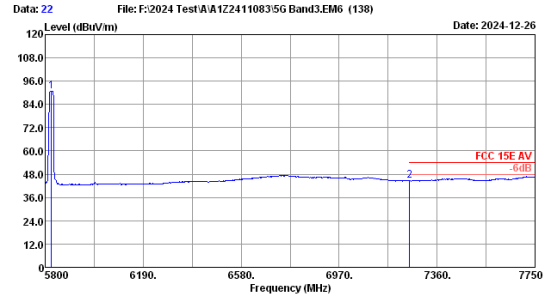
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 21
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.98	7.71	81.88	31.48	92.09	-----	-----	Average
2	7250.00	36.50	7.99	31.71	31.60	44.60	54.00	9.40	Average

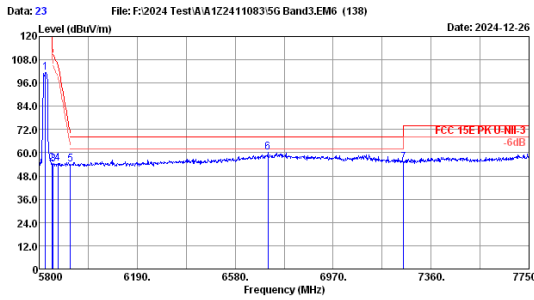
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 22
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	80.62	31.47	90.86	-----	-----	Average
2	7250.00	36.50	7.99	31.72	31.60	44.61	54.00	9.39	Average

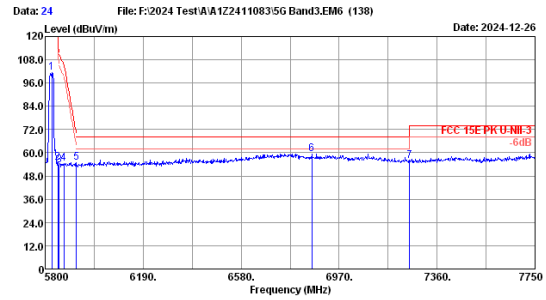
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 23
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	91.28	31.47	101.52	-----	-----	Peak
2	5850.00	33.80	7.72	44.25	31.51	54.26	122.20	67.94	Peak
3	5855.00	33.79	7.73	44.05	31.51	54.06	110.80	56.74	Peak
4	5875.00	33.75	7.74	44.56	31.54	54.51	105.20	50.69	Peak
5	5925.00	33.85	7.76	43.91	31.60	53.92	68.20	14.28	Peak
6	6710.65	38.28	7.93	45.61	31.70	60.12	68.20	8.08	Peak
7	7250.00	36.50	7.99	42.21	31.60	55.10	68.20	13.10	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

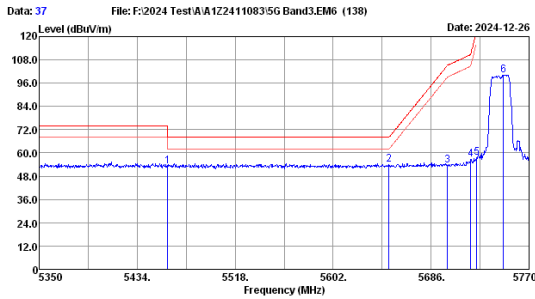


Site no. : 3m Chamber Data no. : 24
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11a 5825MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.98	7.71	91.13	31.48	101.34	-----	-----	Peak
2	5850.00	33.80	7.72	44.67	31.51	54.88	122.20	67.32	Peak
3	5855.00	33.79	7.73	43.37	31.51	53.38	110.80	57.42	Peak
4	5875.00	33.75	7.74	44.40	31.54	54.35	105.20	50.85	Peak
5	5925.00	33.85	7.76	44.73	31.60	54.74	68.20	13.46	Peak
6	6860.80	37.34	7.95	45.77	31.70	59.36	68.20	8.84	Peak
7	7250.00	36.50	7.99	43.03	31.60	55.92	68.20	12.28	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.

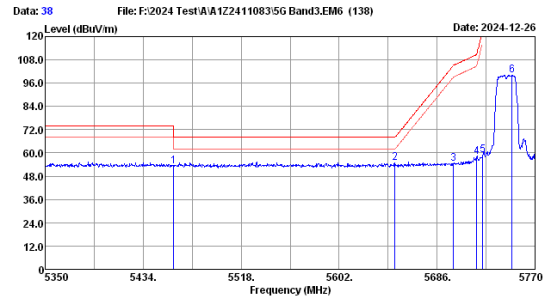
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 37
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11a 5745MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.82	31.00	52.96	68.20	15.24	Peak
2	5650.00	33.50	7.61	44.16	31.25	54.02	68.20	14.18	Peak
3	5700.00	33.60	7.63	43.65	31.31	53.57	105.20	51.63	Peak
4	5720.00	33.84	7.64	46.63	31.34	56.77	110.80	54.03	Peak
5	5725.00	33.90	7.65	47.52	31.34	57.73	122.80	65.07	Peak
6	5748.16	34.18	7.66	89.81	31.37	100.28	-----	-----	Peak

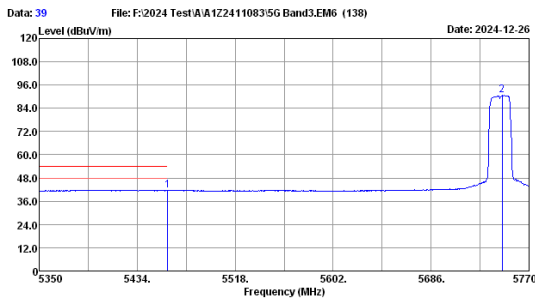
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11a 5745MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.20	31.00	53.34	68.20	14.86	Peak
2	5650.00	33.50	7.61	44.88	31.25	54.74	68.20	13.46	Peak
3	5700.00	33.60	7.63	44.56	31.31	54.48	105.20	50.72	Peak
4	5720.00	33.84	7.64	47.81	31.34	57.95	110.80	52.85	Peak
5	5725.00	33.90	7.65	48.68	31.34	58.89	122.80	63.91	Peak
6	5750.26	34.20	7.66	89.65	31.38	100.13	-----	-----	Peak

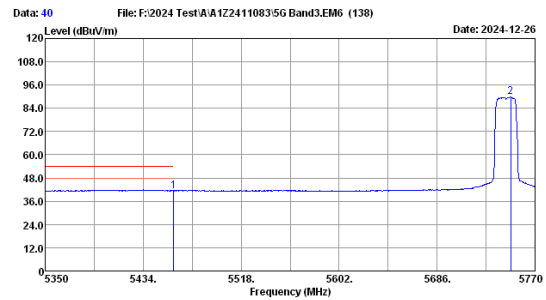
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 39
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11a 5745MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.41	31.00	41.55	54.00	12.45	Average
2	5746.90	34.16	7.66	80.13	31.37	90.58	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

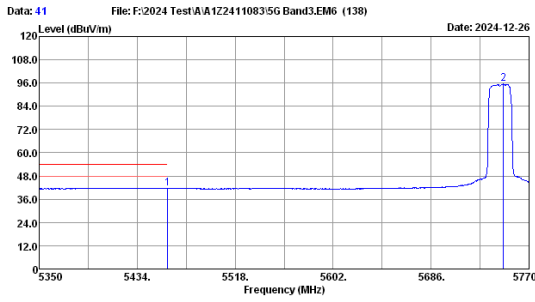


Site no. : 3m Chamber Data no. : 40
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11a 5745MHz TX mode S1

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.21	31.00	41.35	54.00	12.65	Average
2	5749.00	34.19	7.66	79.20	31.37	89.68	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

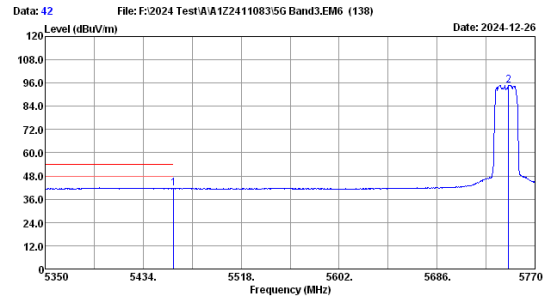
MIMO Mode



Site no. : 3m Chamber Data no. : 41
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.51	31.00	41.65	54.00	12.35	Average
2	5748.16	34.18	7.66	84.98	31.37	95.45	-----	-----	Average

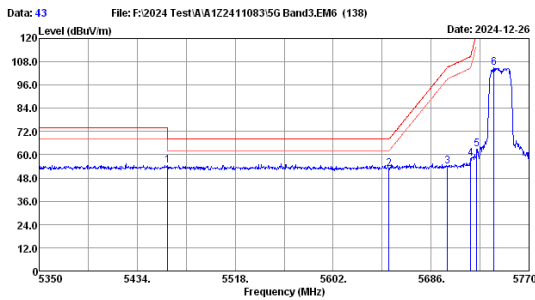
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 42
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.45	31.00	41.59	54.00	12.41	Average
2	5747.32	34.17	7.66	84.39	31.37	94.85	-----	-----	Average

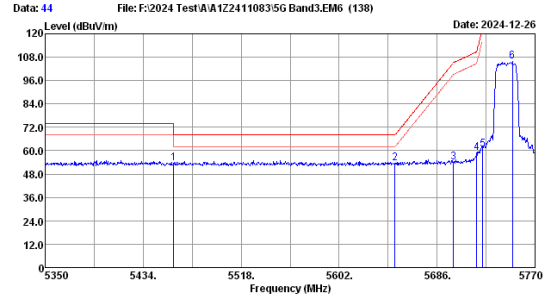
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 43
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	44.32	31.00	54.46	68.20	13.74	Peak
2	5650.00	33.50	7.61	42.70	31.25	52.56	68.20	15.64	Peak
3	5700.00	33.60	7.63	44.00	31.31	53.92	105.20	51.28	Peak
4	5720.00	33.84	7.64	47.84	31.34	57.98	110.80	52.82	Peak
5	5725.00	33.90	7.65	52.57	31.34	62.78	122.80	60.02	Peak
6	5739.76	34.08	7.65	94.45	31.36	104.82	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

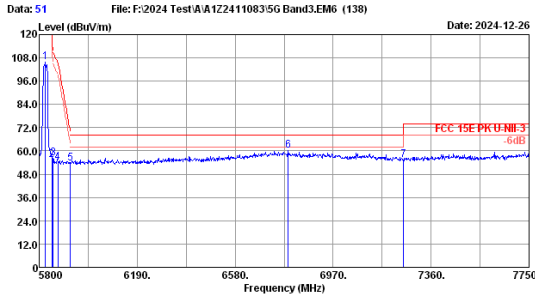


Site no. : 3m Chamber Data no. : 44
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.49	31.00	53.63	68.20	14.57	Peak
2	5650.00	33.50	7.61	43.79	31.25	53.65	68.20	14.55	Peak
3	5700.00	33.60	7.63	43.96	31.31	53.98	105.20	51.32	Peak
4	5720.00	33.84	7.64	48.66	31.34	58.80	110.80	52.00	Peak
5	5725.00	33.90	7.65	50.28	31.34	60.49	122.80	62.31	Peak
6	5750.68	34.20	7.66	95.28	31.38	105.76	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

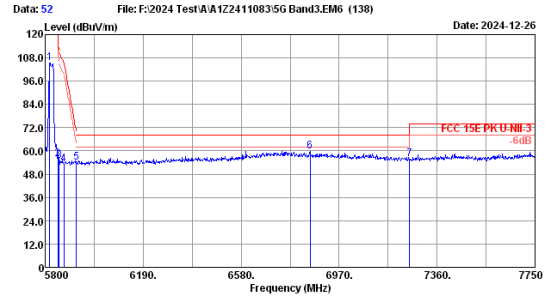
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 51
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5825MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	95.70	31.47	105.94	-----	-----	Peak
2	5850.00	33.80	7.72	45.24	31.51	55.25	122.20	66.95	Peak
3	5855.00	33.79	7.73	46.16	31.51	56.17	110.80	54.63	Peak
4	5875.00	33.75	7.74	43.91	31.54	53.86	105.20	51.34	Peak
5	5925.00	33.85	7.76	43.52	31.60	53.53	68.20	14.67	Peak
6	6790.60	37.88	7.94	45.98	31.70	60.10	68.20	8.10	Peak
7	7250.00	36.50	7.99	42.57	31.60	55.46	68.20	12.74	Peak

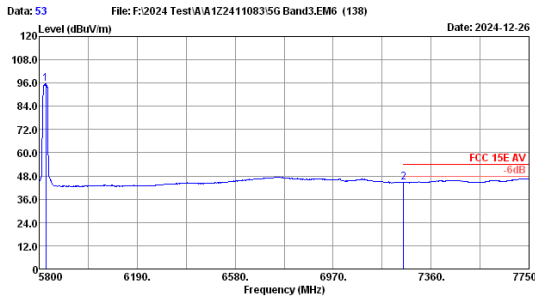
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 52
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5825MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5817.55	34.06	7.71	95.06	31.46	105.37	-----	-----	Peak
2	5850.00	33.80	7.72	45.99	31.51	56.00	122.20	66.20	Peak
3	5855.00	33.79	7.73	44.91	31.51	54.92	110.80	55.88	Peak
4	5875.00	33.75	7.74	43.22	31.54	53.17	105.20	52.03	Peak
5	5925.00	33.85	7.76	44.01	31.60	54.02	68.20	14.18	Peak
6	6854.95	37.37	7.95	46.23	31.70	59.85	68.20	8.35	Peak
7	7250.00	36.50	7.99	42.68	31.60	55.57	68.20	12.63	Peak

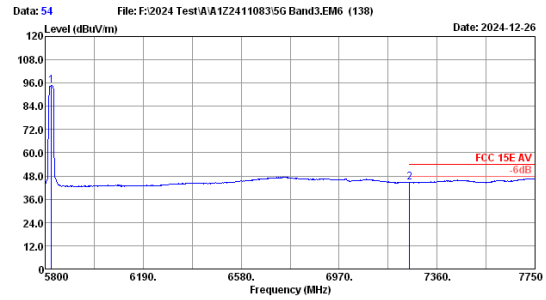
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 53
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5825MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.98	7.71	85.31	31.48	95.52	-----	-----	Average
2	7250.00	36.50	7.99	31.78	31.60	44.67	54.00	9.33	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor
 2. The emission levels that are 20dB below the official
 limit are not reported.

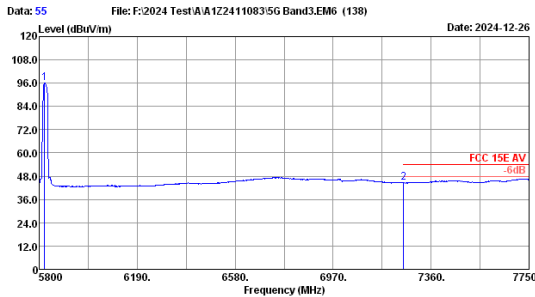


Site no. : 3m Chamber Data no. : 54
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n 5825MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	84.56	31.47	94.80	-----	-----	Average
2	7250.00	36.50	7.99	31.69	31.60	44.58	54.00	9.42	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor
 2. The emission levels that are 20dB below the official
 limit are not reported.

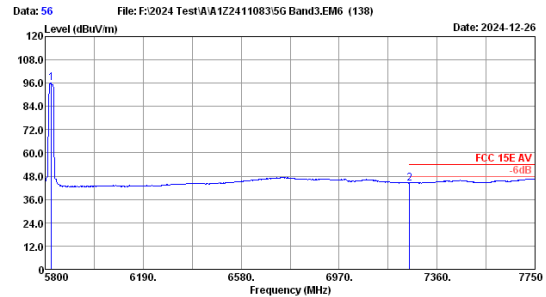
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 55
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.03	7.71	85.61	31.47	95.88	-----	-----	Average
2	7250.00	36.50	7.99	31.92	31.60	44.61	54.00	9.19	Average

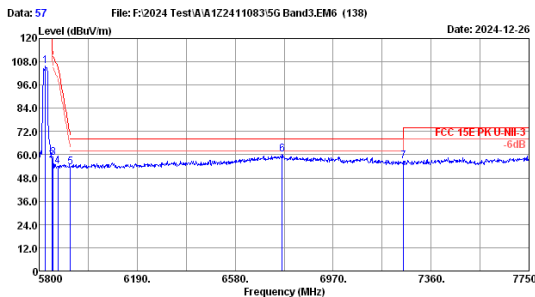
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 56
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	85.81	31.47	96.05	-----	-----	Average
2	7250.00	36.50	7.99	31.60	31.60	44.49	54.00	9.51	Average

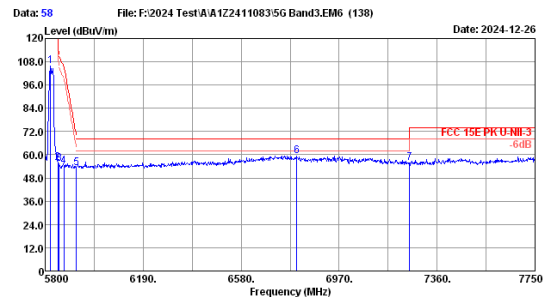
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 57
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.00	7.71	95.42	31.47	105.66	-----	-----	Peak
2	5850.00	33.80	7.72	46.99	31.51	57.00	122.20	65.20	Peak
3	5855.00	33.79	7.73	48.31	31.51	58.32	110.80	52.48	Peak
4	5875.00	33.75	7.74	44.18	31.54	54.13	105.20	51.07	Peak
5	5925.00	33.85	7.76	43.70	31.60	53.71	68.20	14.49	Peak
6	6767.20	38.06	7.94	45.71	31.70	60.01	68.20	8.19	Peak
7	7250.00	36.50	7.99	43.80	31.60	56.69	68.20	11.51	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

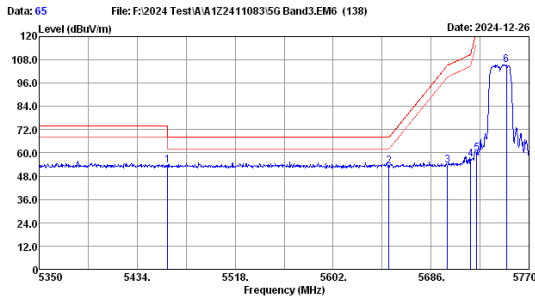


Site no. : 3m Chamber Data no. : 58
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.03	7.71	95.44	31.47	105.71	-----	-----	Peak
2	5850.00	33.80	7.72	45.73	31.51	55.74	122.20	66.46	Peak
3	5855.00	33.79	7.73	45.18	31.51	55.19	110.80	55.61	Peak
4	5875.00	33.75	7.74	44.06	31.54	54.01	105.20	51.19	Peak
5	5925.00	33.85	7.76	43.25	31.60	53.26	68.20	14.94	Peak
6	6802.30	37.78	7.94	45.50	31.70	59.52	68.20	8.68	Peak
7	7250.00	36.50	7.99	42.83	31.60	55.72	68.20	12.48	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

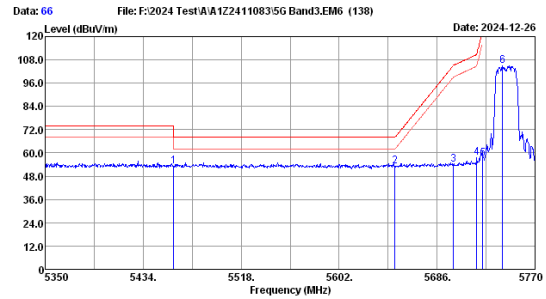
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 65
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.46	31.00	53.60	68.20	14.60	Peak
2	5650.00	33.50	7.61	43.45	31.25	53.31	68.20	14.89	Peak
3	5700.00	33.60	7.63	43.68	31.31	53.60	105.20	51.60	Peak
4	5720.00	33.84	7.64	46.37	31.34	56.51	110.80	54.29	Peak
5	5725.00	33.90	7.65	49.61	31.34	59.82	122.80	62.98	Peak
6	5750.68	34.20	7.66	95.13	31.38	105.61	-----	-----	Peak

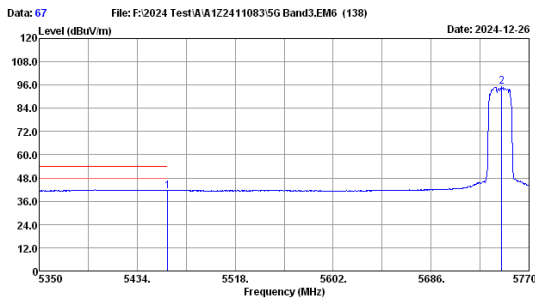
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 66
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.78	31.00	52.92	68.20	15.28	Peak
2	5650.00	33.50	7.61	43.32	31.25	53.18	68.20	15.02	Peak
3	5700.00	33.60	7.63	44.22	31.31	54.14	105.20	51.06	Peak
4	5720.00	33.84	7.64	47.36	31.34	57.50	110.80	53.30	Peak
5	5725.00	33.90	7.65	46.85	31.34	57.06	122.80	65.74	Peak
6	5742.28	34.11	7.66	94.59	31.36	105.00	-----	-----	Peak

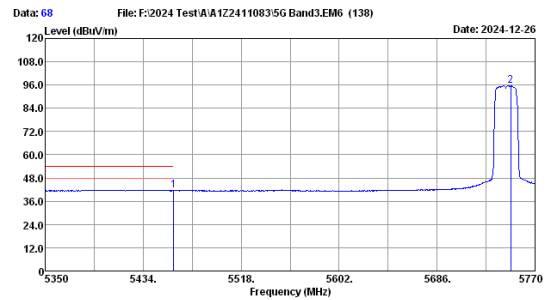
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 67
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.26	31.00	41.40	54.00	12.60	Average
2	5746.48	34.16	7.66	84.67	31.37	95.12	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

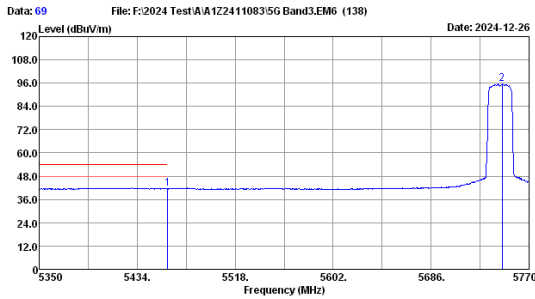


Site no. : 3m Chamber Data no. : 68
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac 5745MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.28	31.00	41.42	54.00	12.58	Average
2	5749.00	34.19	7.66	85.29	31.37	95.77	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

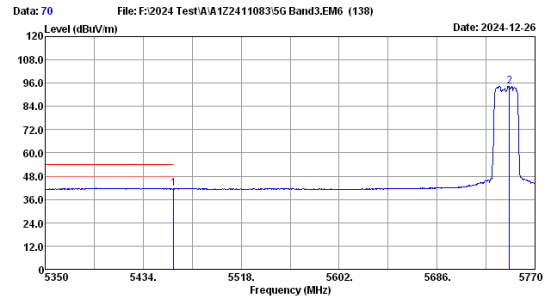
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 69
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ax 5745MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.36	31.00	41.50	54.00	12.50	Average
2	5746.90	34.16	7.66	65.04	31.37	95.49	-----	-----	Average

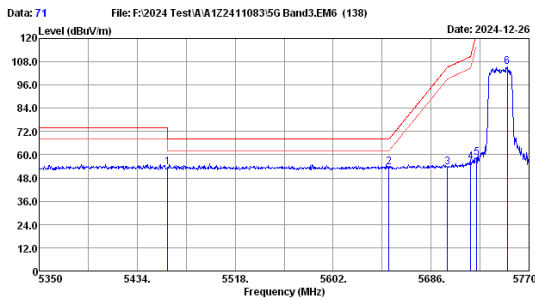
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 70
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ax 5745MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.47	31.00	41.61	54.00	12.39	Average
2	5746.16	34.18	7.66	63.98	31.37	94.45	-----	-----	Average

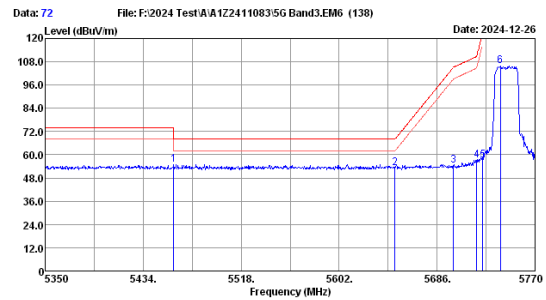
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 71
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ax 5745MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.23	31.00	53.37	68.20	14.83	Peak
2	5650.00	33.50	7.61	43.71	31.25	53.57	68.20	14.63	Peak
3	5700.00	33.60	7.63	43.70	31.31	53.62	105.20	51.58	Peak
4	5720.00	33.84	7.64	46.10	31.34	56.24	110.80	54.56	Peak
5	5725.00	33.90	7.65	48.18	31.34	58.39	122.80	64.41	Peak
6	5751.52	34.20	7.66	94.92	31.38	105.40	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

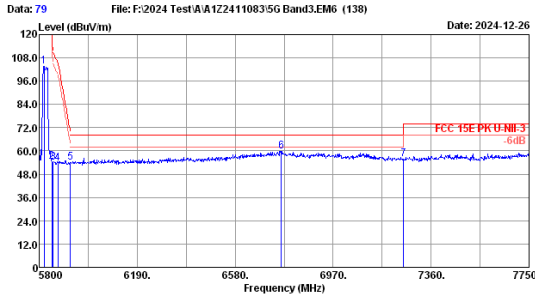


Site no. : 3m Chamber Data no. : 72
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ax 5745MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	44.78	31.00	54.92	68.20	13.28	Peak
2	5650.00	33.50	7.61	43.47	31.25	53.33	68.20	14.87	Peak
3	5700.00	33.60	7.63	44.45	31.31	54.37	105.20	50.83	Peak
4	5720.00	33.84	7.64	47.04	31.34	57.19	110.80	53.62	Peak
5	5725.00	33.90	7.65	47.11	31.34	57.32	122.80	65.48	Peak
6	5740.18	34.08	7.65	95.50	31.36	105.87	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

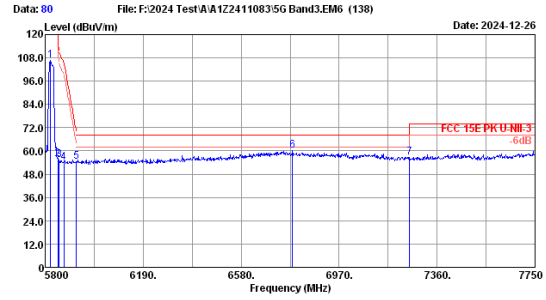
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 79
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5819.50	34.04	7.71	93.26	31.47	103.54	-----	-----	Peak
2	5850.00	33.80	7.72	44.32	31.51	54.33	122.20	67.87	Peak
3	5855.00	33.79	7.73	43.83	31.51	53.84	110.80	56.96	Peak
4	5875.00	33.75	7.74	43.75	31.54	53.70	105.20	51.50	Peak
5	5925.00	33.85	7.76	43.95	31.60	53.96	68.20	14.24	Peak
6	6763.30	38.09	7.93	45.61	31.70	59.93	68.20	8.27	Peak
7	7250.00	36.50	7.99	42.82	31.60	55.71	68.20	12.49	Peak

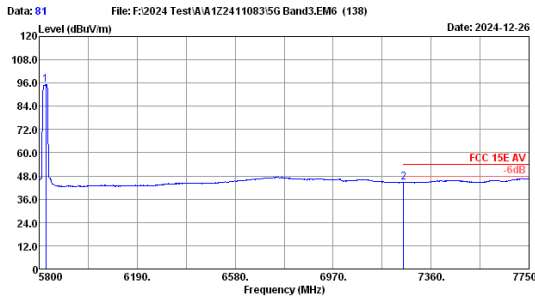
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 80
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.03	7.71	96.32	31.47	106.59	-----	-----	Peak
2	5850.00	33.80	7.72	45.96	31.51	55.97	122.20	66.23	Peak
3	5855.00	33.79	7.73	45.20	31.51	55.21	110.80	55.59	Peak
4	5875.00	33.75	7.74	43.91	31.54	53.86	105.20	51.34	Peak
5	5925.00	33.85	7.76	44.40	31.60	54.41	68.20	13.79	Peak
6	6784.75	37.92	7.94	45.85	31.70	60.01	68.20	8.19	Peak
7	7250.00	36.50	7.99	43.86	31.60	56.75	68.20	11.45	Peak

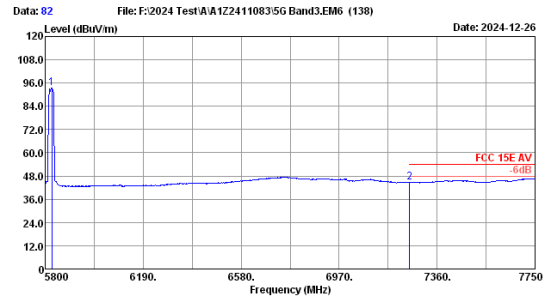
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 81
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.98	7.71	84.99	31.48	95.20	-----	-----	Average
2	7250.00	36.50	7.99	31.78	31.60	44.67	54.00	9.33	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

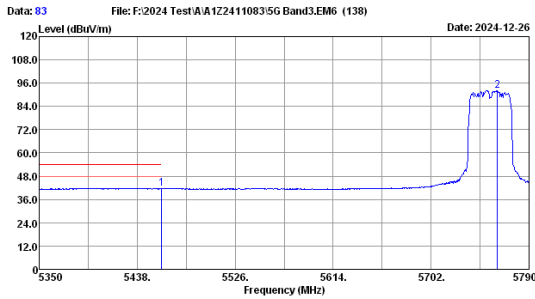


Site no. : 3m Chamber Data no. : 82
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax 5825MHz TX mode NIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.98	7.71	83.32	31.48	93.53	-----	-----	Average
2	7250.00	36.50	7.99	31.74	31.60	44.63	54.00	9.37	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

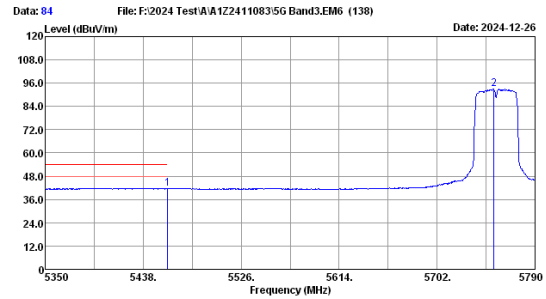
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 83
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11n40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.52	31.00	41.66	54.00	12.34	Average
2	5761.40	34.20	7.67	61.60	31.39	92.08	-----	-----	Average

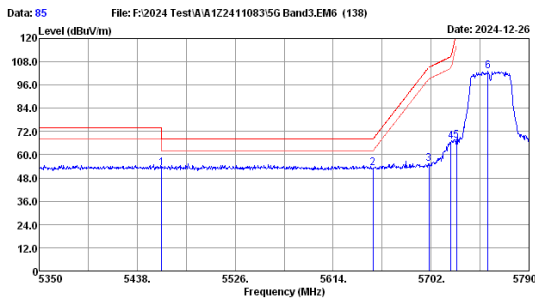
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 84
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11n40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.33	31.00	41.47	54.00	12.53	Average
2	5753.04	34.20	7.66	62.52	31.38	93.00	-----	-----	Average

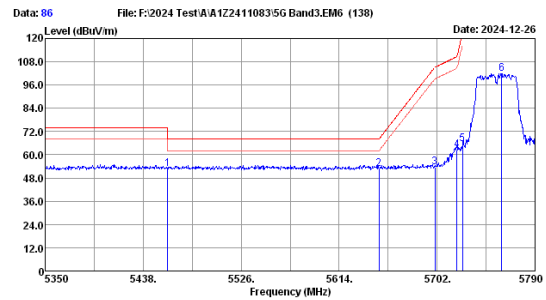
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 85
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11n40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.86	31.00	53.00	68.20	15.20	Peak
2	5650.00	33.50	7.61	43.25	31.25	53.11	68.20	15.09	Peak
3	5700.00	33.60	7.63	45.48	31.31	55.40	105.20	49.80	Peak
4	5720.00	33.84	7.64	56.62	31.34	66.76	110.80	44.04	Peak
5	5725.00	33.90	7.65	57.31	31.34	67.52	122.80	55.28	Peak
6	5753.04	34.20	7.66	92.54	31.38	103.02	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

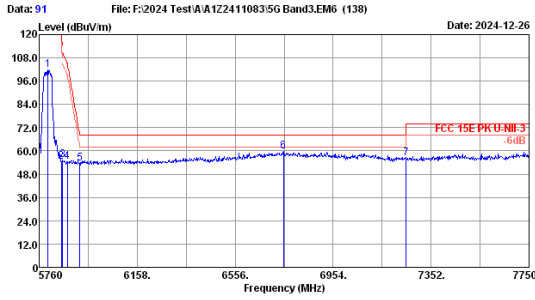


Site no. : 3m Chamber Data no. : 86
Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11n40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.77	31.00	52.91	68.20	15.29	Peak
2	5650.00	33.50	7.61	42.81	31.25	52.67	68.20	15.53	Peak
3	5700.00	33.60	7.63	43.53	31.31	53.45	105.20	51.75	Peak
4	5720.00	33.84	7.64	52.51	31.34	62.65	110.80	48.15	Peak
5	5725.00	33.90	7.65	55.23	31.34	65.44	122.80	57.36	Peak
6	5760.08	34.20	7.67	91.43	31.39	101.91	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

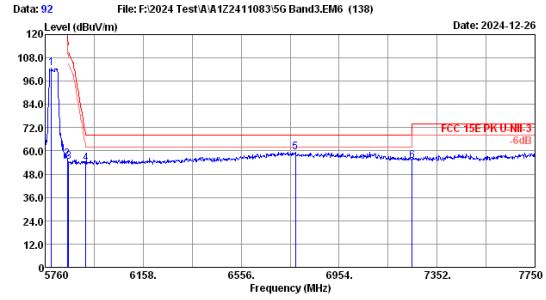
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 91
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.82	34.20	7.68	91.22	31.43	101.67	68.20	33.47	Peak
2	5850.00	33.80	7.72	44.37	31.51	54.38	68.20	13.82	Peak
3	5855.00	33.79	7.73	45.26	31.51	55.27	68.20	12.93	Peak
4	5875.00	33.75	7.74	44.30	31.54	54.25	68.20	13.95	Peak
5	5925.00	33.85	7.76	43.41	31.60	53.42	68.20	14.78	Peak
6	6753.01	38.18	7.93	45.23	31.70	59.64	68.20	8.56	Peak
7	7250.00	36.50	7.99	43.52	31.60	56.41	68.20	11.79	Peak

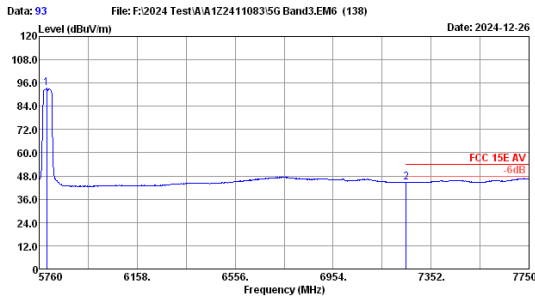
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 92
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.87	34.20	7.68	92.35	31.42	102.81	68.20	34.61	Peak
2	5850.00	33.80	7.72	45.58	31.51	55.59	68.20	12.61	Peak
3	5855.00	33.79	7.73	44.28	31.51	54.29	68.20	13.91	Peak
4	5925.00	33.85	7.76	43.70	31.60	53.71	68.20	14.49	Peak
5	6776.89	37.98	7.94	45.31	31.70	59.53	68.20	8.67	Peak
6	7250.00	36.50	7.99	42.07	31.60	54.96	68.20	13.24	Peak

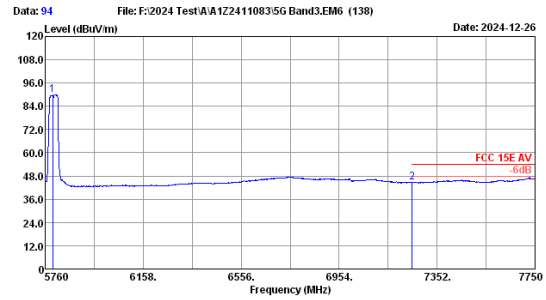
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 93
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.85	34.20	7.68	82.85	31.43	93.30	68.20	25.10	Average
2	7250.00	36.50	7.99	31.67	31.60	44.56	68.20	23.64	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

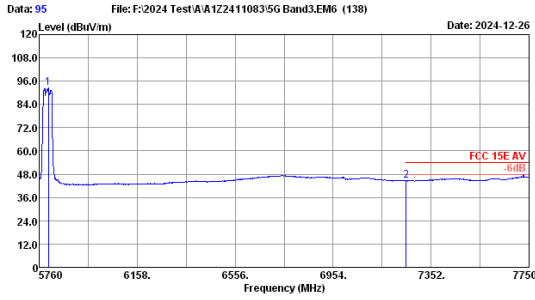


Site no. : 3m Chamber Data no. : 94
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11n40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.85	34.20	7.68	79.40	31.43	89.85	68.20	21.65	Average
2	7250.00	36.50	7.99	31.78	31.60	44.67	68.20	23.53	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

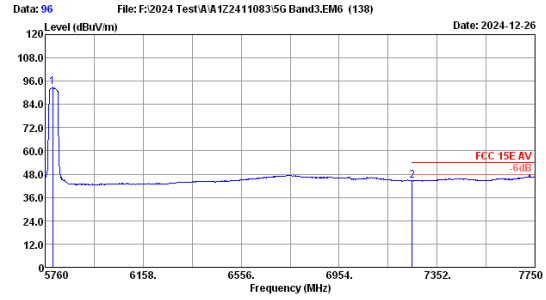
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 95
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.81	34.20	7.69	82.11	31.44	92.56	-----	-----	Average
2	7250.00	36.50	7.99	31.64	31.60	44.53	54.00	9.47	Average

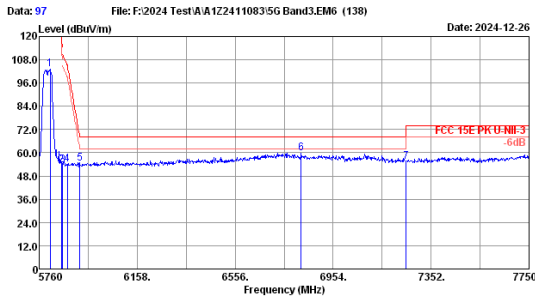
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 96
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.85	34.20	7.68	82.37	31.43	92.82	-----	-----	Average
2	7250.00	36.50	7.99	31.70	31.60	44.59	54.00	9.41	Average

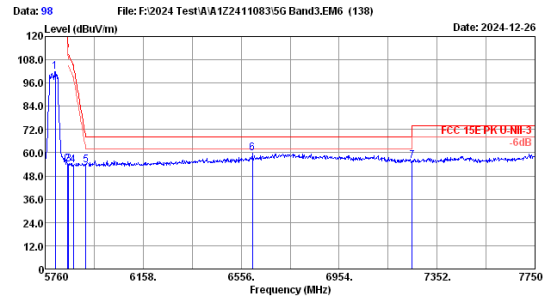
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 97
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5803.78	34.17	7.69	92.75	31.44	103.17	-----	-----	Peak
2	5850.00	33.80	7.72	43.45	31.51	53.46	122.20	68.74	Peak
3	5855.00	33.79	7.73	43.68	31.51	53.69	110.80	57.11	Peak
4	5875.00	33.75	7.74	44.11	31.54	54.06	105.20	51.14	Peak
5	5925.00	33.85	7.76	44.63	31.60	54.64	68.20	13.56	Peak
6	6824.65	37.60	7.95	46.13	31.70	59.98	68.20	8.22	Peak
7	7250.00	36.50	7.99	42.33	31.60	55.22	68.20	12.98	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

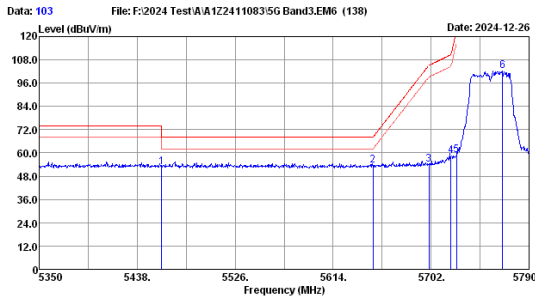


Site no. : 3m Chamber Data no. : 98
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5801.79	34.19	7.69	91.43	31.44	101.87	-----	-----	Peak
2	5850.00	33.80	7.72	43.88	31.51	53.89	122.20	68.31	Peak
3	5855.00	33.79	7.73	44.07	31.51	54.08	110.80	56.72	Peak
4	5875.00	33.75	7.74	43.72	31.54	53.67	105.20	51.53	Peak
5	5925.00	33.85	7.76	43.79	31.60	53.80	68.20	14.40	Peak
6	6601.77	36.84	7.91	46.70	31.70	59.75	68.20	8.45	Peak
7	7250.00	36.50	7.99	42.73	31.60	55.62	68.20	12.58	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

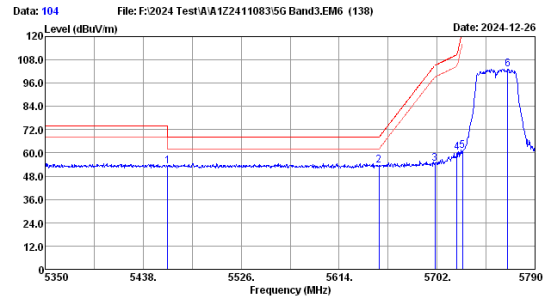
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 103
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.59	31.00	52.73	68.20	15.47	Peak
2	5650.00	33.50	7.61	43.79	31.25	53.65	68.20	14.55	Peak
3	5700.00	33.60	7.63	44.04	31.31	53.96	105.20	51.24	Peak
4	5720.00	33.84	7.64	48.11	31.34	58.25	110.80	52.55	Peak
5	5725.00	33.90	7.65	48.48	31.34	58.69	122.80	64.11	Peak
6	5766.24	34.20	7.67	92.03	31.40	102.50	-----	-----	Peak

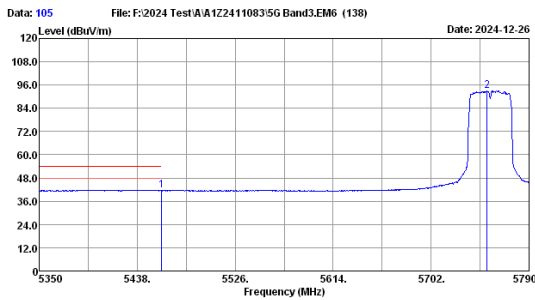
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 104
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-3
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.90	31.00	53.04	68.20	15.16	Peak
2	5650.00	33.50	7.61	43.71	31.25	53.57	68.20	14.63	Peak
3	5700.00	33.60	7.63	44.47	31.31	54.39	105.20	50.81	Peak
4	5720.00	33.84	7.64	50.13	31.34	60.27	110.80	50.53	Peak
5	5725.00	33.90	7.65	50.72	31.34	60.93	122.80	61.87	Peak
6	5765.36	34.20	7.67	92.82	31.39	103.30	-----	-----	Peak

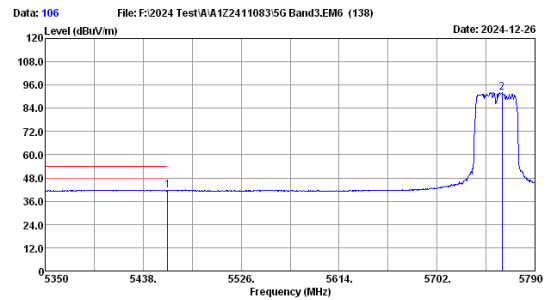
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.



Site no. : 3m Chamber Data no. : 105
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.27	31.00	41.41	54.00	12.59	Average
2	5752.16	34.20	7.66	82.58	31.38	93.06	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

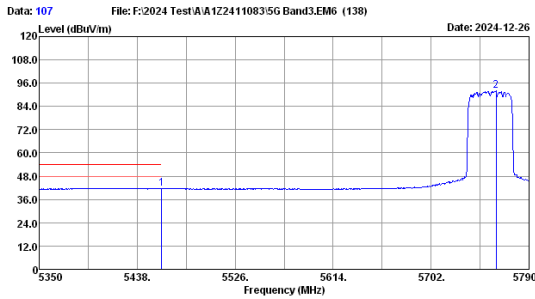


Site no. : 3m Chamber Data no. : 106
Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : Evan
Power rating :
Test Mode : WIFI5G 11ac40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.28	31.00	41.42	54.00	12.58	Average
2	5760.52	34.20	7.67	81.75	31.39	92.23	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
-Amp factor.
2. The emission levels that are 20dB below the official
limit are not reported.

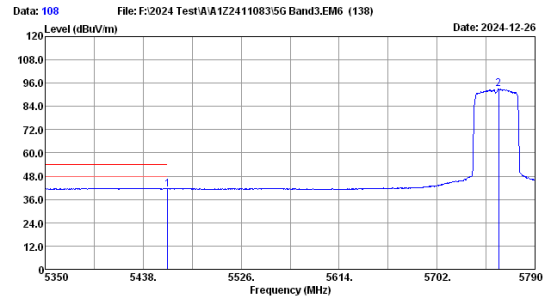
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 107
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.28	31.00	41.42	54.00	12.58	Average
2	5760.52	34.20	7.67	61.47	31.39	91.95	-----	-----	Average

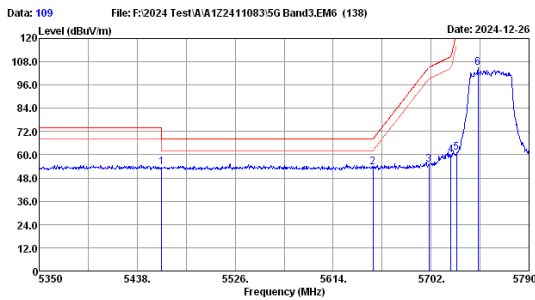
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 108
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.21	31.00	41.35	54.00	12.65	Average
2	5757.44	34.20	7.66	62.43	31.38	92.91	-----	-----	Average

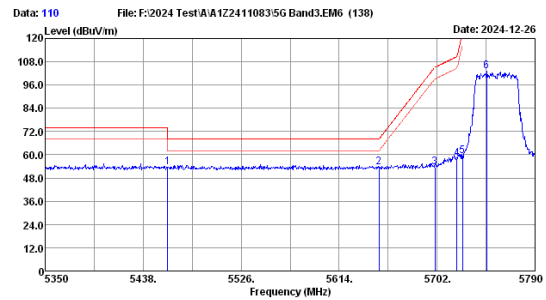
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 109
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.29	31.00	53.43	68.20	14.77	Peak
2	5650.00	33.50	7.61	43.66	31.25	53.52	68.20	14.68	Peak
3	5700.00	33.60	7.63	44.87	31.31	54.79	105.20	50.41	Peak
4	5720.00	33.84	7.64	49.79	31.34	59.93	110.80	50.87	Peak
5	5725.00	33.90	7.65	50.77	31.34	60.98	122.80	61.82	Peak
6	5744.24	34.13	7.66	94.52	31.37	104.94	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

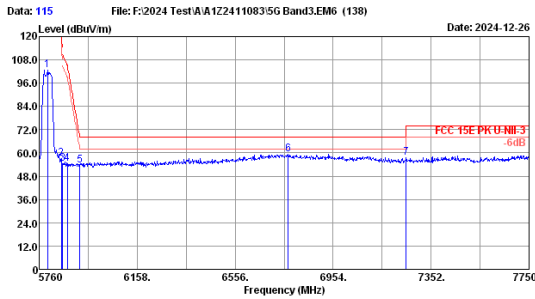


Site no. : 3m Chamber Data no. : 110
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5755MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.40	31.00	53.54	68.20	14.66	Peak
2	5650.00	33.50	7.61	43.81	31.25	53.67	68.20	14.53	Peak
3	5700.00	33.60	7.63	43.84	31.31	53.76	105.20	51.44	Peak
4	5720.00	33.84	7.64	48.08	31.34	58.22	110.80	52.58	Peak
5	5725.00	33.90	7.65	48.99	31.34	59.20	122.80	63.60	Peak
6	5744.44	34.16	7.66	92.66	31.37	103.11	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

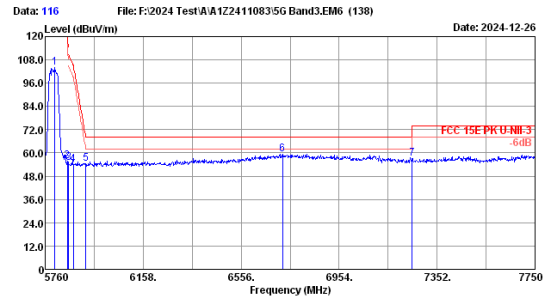
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 115
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5793.83	34.20	7.68	92.17	31.43	102.62	68.20	34.42	Peak
2	5850.00	33.80	7.72	47.21	31.51	57.22	110.80	-53.58	Peak
3	5855.00	33.79	7.73	44.48	31.51	54.49	110.80	-56.31	Peak
4	5875.00	33.75	7.74	44.68	31.54	54.63	105.20	-50.57	Peak
5	5925.00	33.85	7.76	43.60	31.60	53.61	68.20	-14.59	Peak
6	6770.92	38.03	7.94	45.05	31.70	59.32	68.20	-8.88	Peak
7	7250.00	36.50	7.99	44.64	31.60	57.53	68.20	-10.67	Peak

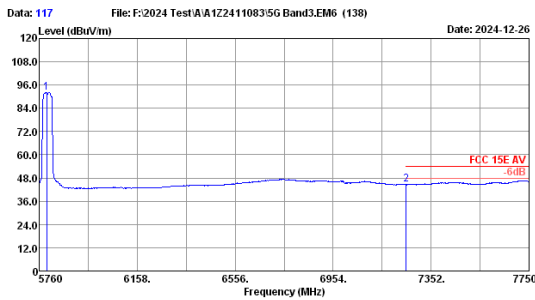
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 116
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5799.80	34.20	7.69	93.69	31.44	104.14	68.20	35.94	Peak
2	5850.00	33.80	7.72	45.94	31.51	55.95	110.80	-54.85	Peak
3	5855.00	33.79	7.73	44.92	31.51	54.93	110.80	-55.87	Peak
4	5875.00	33.75	7.74	43.98	31.54	53.93	105.20	-51.27	Peak
5	5925.00	33.85	7.76	44.25	31.60	54.26	68.20	-13.94	Peak
6	6725.15	38.25	7.93	44.83	31.70	59.31	68.20	-8.89	Peak
7	7250.00	36.50	7.99	44.34	31.60	57.23	68.20	-10.97	Peak

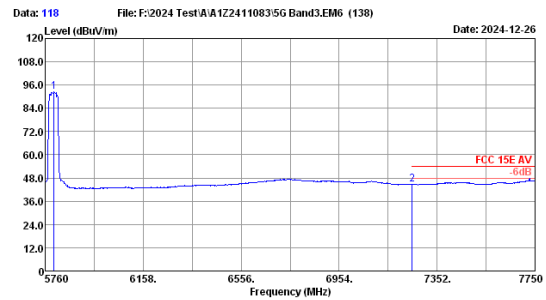
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 117
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.85	34.20	7.68	81.77	31.43	92.22	54.00	38.22	Average
2	7250.00	36.50	7.99	31.71	31.60	44.60	54.00	-9.40	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

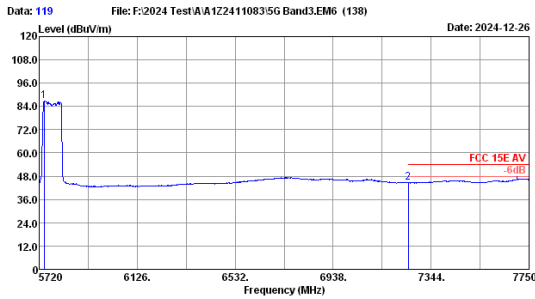


Site no. : 3m Chamber Data no. : 118
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax40 5795MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.82	34.20	7.68	81.94	31.43	92.39	54.00	38.39	Average
2	7250.00	36.50	7.99	31.70	31.60	44.59	54.00	-9.41	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor
 2. The emission levels that are 20dB below the official limit are not reported.

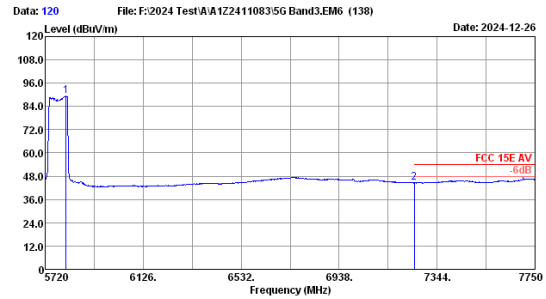
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 119
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5740.30	34.08	7.65	76.46	31.36	86.83	-----	-----	Average
2	7250.00	36.50	7.99	31.70	31.60	44.59	54.00	9.41	Average

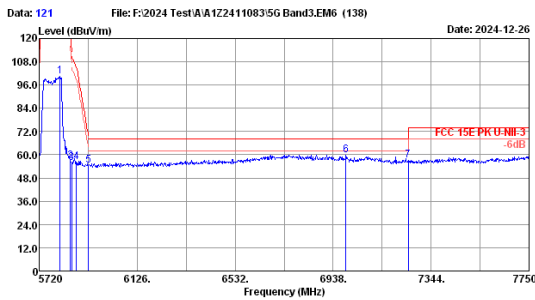
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 120
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5807.29	34.14	7.69	79.18	31.45	89.56	-----	-----	Average
2	7250.00	36.50	7.99	31.79	31.60	44.68	54.00	9.32	Average

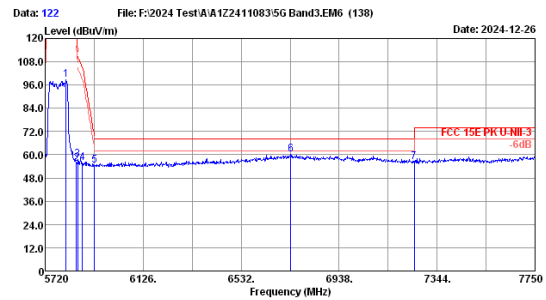
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 121
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5807.29	34.14	7.69	90.23	31.45	100.61	-----	-----	Peak
2	5850.00	33.80	7.72	46.54	31.51	56.55	122.20	65.65	Peak
3	5855.00	33.79	7.73	45.94	31.51	55.95	110.80	54.85	Peak
4	5875.00	33.75	7.74	46.33	31.54	56.28	105.20	48.92	Peak
5	5925.00	33.85	7.76	44.34	31.60	54.35	68.20	13.85	Peak
6	6990.78	36.70	7.97	46.94	31.70	59.91	68.20	8.29	Peak
7	7250.00	36.50	7.99	44.07	31.60	56.96	68.20	11.24	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

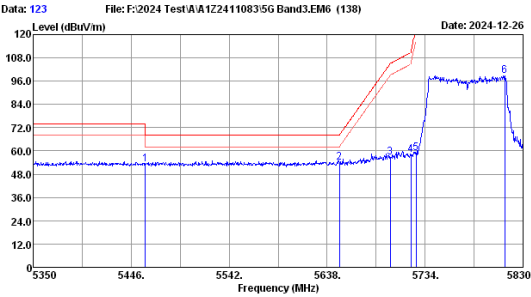


Site no. : 3m Chamber Data no. : 122
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5807.29	34.14	7.69	88.16	31.45	98.54	-----	-----	Peak
2	5850.00	33.80	7.72	45.39	31.51	55.40	122.20	66.80	Peak
3	5855.00	33.79	7.73	47.71	31.51	57.72	110.80	53.08	Peak
4	5875.00	33.75	7.74	45.97	31.54	55.92	105.20	49.28	Peak
5	5925.00	33.85	7.76	44.32	31.60	54.33	68.20	13.87	Peak
6	6737.03	38.23	7.93	45.65	31.70	60.11	68.20	8.09	Peak
7	7250.00	36.50	7.99	43.21	31.60	56.10	68.20	12.10	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

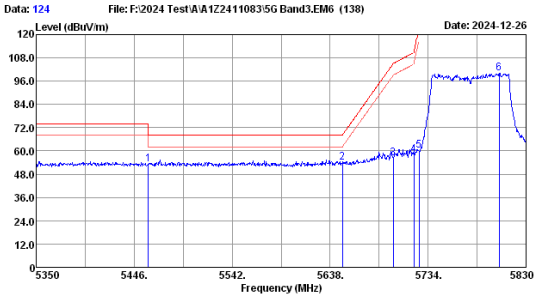
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 123
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.98	31.00	53.12	68.20	15.08	Peak
2	5650.00	33.50	7.61	43.94	31.25	53.80	68.20	14.40	Peak
3	5700.00	33.60	7.63	46.57	31.31	56.49	105.20	48.71	Peak
4	5720.00	33.84	7.64	47.83	31.34	57.97	110.80	52.83	Peak
5	5725.00	33.90	7.65	48.79	31.34	59.00	122.80	63.80	Peak
6	5812.24	34.10	7.69	88.38	31.46	98.71	-----	-----	Peak

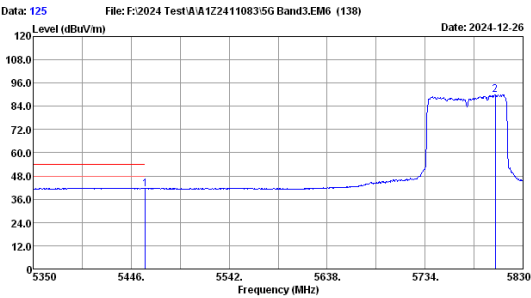
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 124
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	42.97	31.00	53.11	68.20	15.09	Peak
2	5650.00	33.50	7.61	44.30	31.25	54.16	68.20	14.04	Peak
3	5700.00	33.60	7.63	46.41	31.31	56.33	105.20	48.87	Peak
4	5720.00	33.84	7.64	48.01	31.34	58.15	110.80	52.65	Peak
5	5725.00	33.90	7.65	49.80	31.34	60.01	122.80	62.79	Peak
6	5803.60	34.17	7.69	89.58	31.44	100.00	-----	-----	Peak

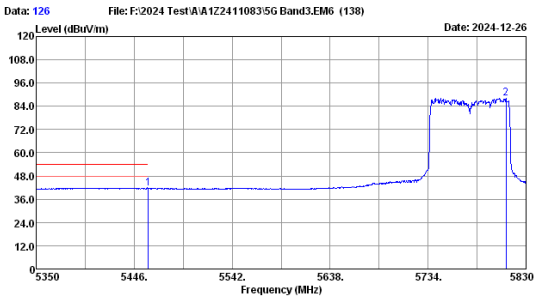
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 125
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.20	31.00	41.34	54.00	12.66	Average
2	5802.64	34.18	7.69	79.42	31.44	89.85	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

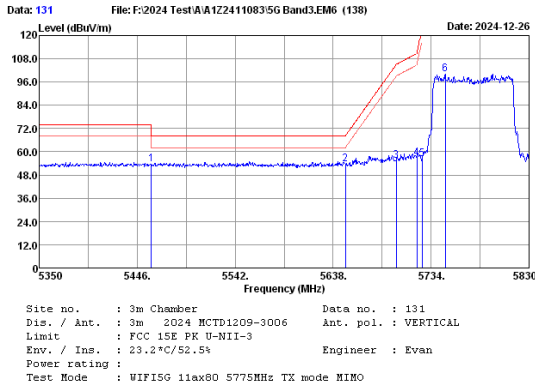


Site no. : 3m Chamber Data no. : 126
 Dis. / Ant. : 3m 2024 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ac80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.39	31.00	41.53	54.00	12.47	Average
2	5810.32	34.12	7.69	77.83	31.45	86.19	-----	-----	Average

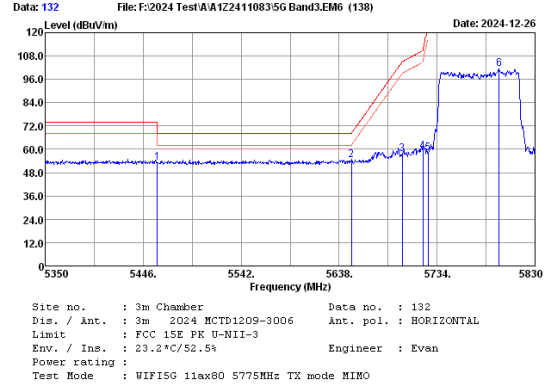
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

FCC ID: HLZGW1541P



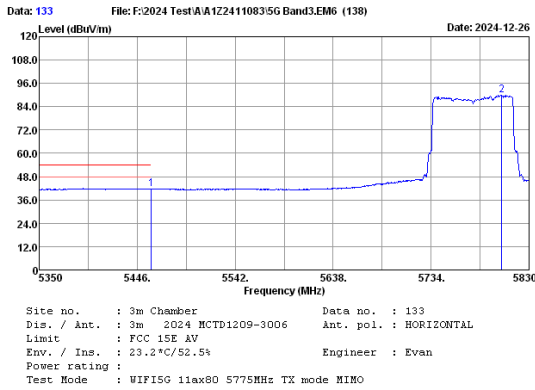
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.47	31.00	53.61	68.20	14.59	Peak
2	5650.00	33.50	7.61	43.91	31.25	53.77	68.20	14.43	Peak
3	5700.00	33.60	7.63	45.54	31.31	55.46	105.20	49.74	Peak
4	5720.00	33.84	7.64	45.56	31.34	56.70	110.80	54.10	Peak
5	5725.00	33.90	7.65	45.94	31.34	56.15	122.80	66.65	Peak
6	5747.92	34.18	7.66	89.53	31.37	100.00	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



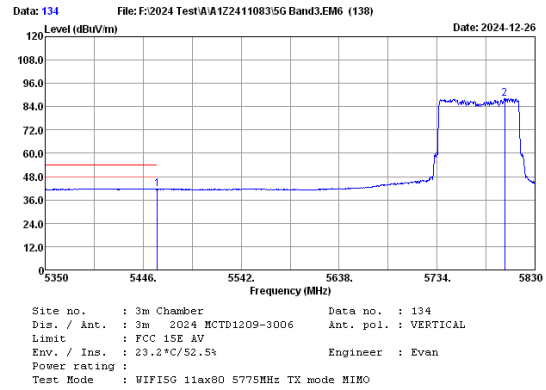
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	43.19	31.00	53.33	68.20	14.87	Peak
2	5650.00	33.50	7.61	44.61	31.25	54.47	68.20	13.73	Peak
3	5700.00	33.60	7.63	47.59	31.31	57.51	105.20	47.69	Peak
4	5720.00	33.84	7.64	48.86	31.34	59.00	110.80	51.80	Peak
5	5725.00	33.90	7.65	47.87	31.34	56.08	122.80	64.72	Peak
6	5794.96	34.20	7.68	90.90	31.43	101.35	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.32	31.00	41.46	54.00	12.54	Average
2	5803.12	34.18	7.69	79.42	31.44	89.85	-----	-----	Average

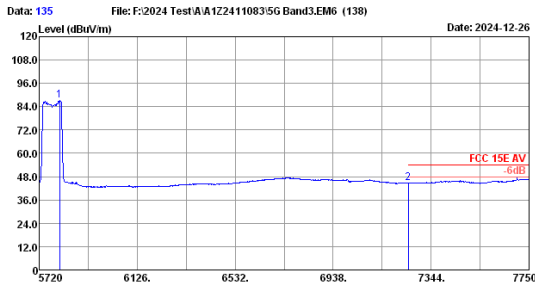
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.64	7.50	31.28	31.00	41.42	54.00	12.58	Average
2	5800.24	34.20	7.69	77.86	31.44	86.31	-----	-----	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

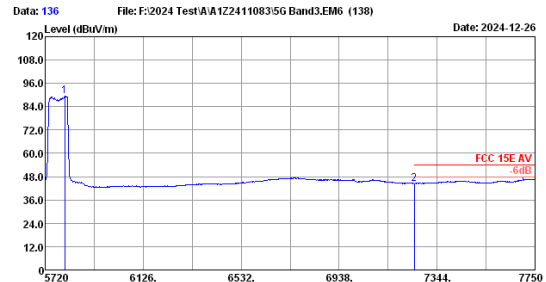
FCC ID: HLZGW1541P



Site no. : 3m Chamber Data no. : 135
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5805.26	34.16	7.69	76.76	31.45	87.16	-----	-----	Average
2	7250.00	36.50	7.99	31.73	31.60	44.62	54.00	9.38	Average

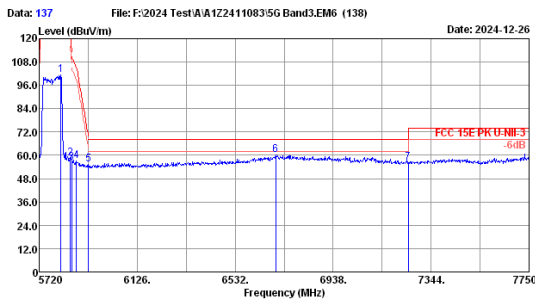
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 136
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5801.20	34.19	7.69	78.98	31.44	89.42	-----	-----	Average
2	7250.00	36.50	7.99	31.56	31.60	44.45	54.00	9.55	Average

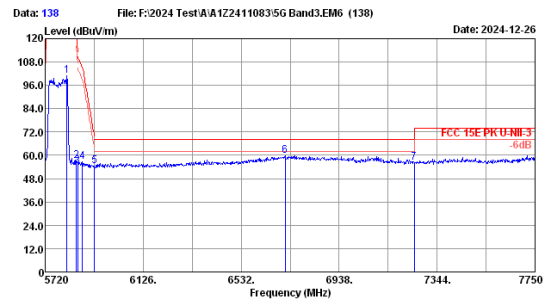
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 137
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5809.32	34.13	7.69	91.10	31.45	101.47	-----	-----	Peak
2	5850.00	33.80	7.72	48.44	31.51	58.45	122.20	63.75	Peak
3	5855.00	33.79	7.73	46.10	31.51	56.11	110.80	54.69	Peak
4	5875.00	33.75	7.74	47.00	31.54	56.95	105.20	48.25	Peak
5	5925.00	33.85	7.76	45.17	31.60	55.18	68.20	13.02	Peak
6	6700.49	36.30	7.92	45.79	31.70	60.31	68.20	7.89	Peak
7	7250.00	36.50	7.99	43.24	31.60	56.13	68.20	12.07	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 138
 Dis. / Ant. : 3m 2024 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : Evan
 Power rating :
 Test Mode : WIFI5G 11ax80 5775MHz TX mode MIMO

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5809.32	34.13	7.69	90.41	31.45	100.78	-----	-----	Peak
2	5850.00	33.80	7.72	46.94	31.51	56.95	122.20	65.25	Peak
3	5855.00	33.79	7.73	44.50	31.51	54.51	110.80	56.29	Peak
4	5875.00	33.75	7.74	46.71	31.54	56.66	105.20	48.54	Peak
5	5925.00	33.85	7.76	44.42	31.60	54.43	68.20	13.77	Peak
6	6714.70	38.27	7.93	45.41	31.70	59.91	68.20	8.29	Peak
7	7250.00	36.50	7.99	43.55	31.60	56.44	68.20	11.76	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.

6. 6dB & 26dB & 99% Occupied Bandwidth Test

6.1.Limit

6dB Bandwidth should be not less than 500kHz

6.2.Test Procedure

26dB Bandwidth:

Use the test method descried in ANSI C63.10 clause 12.4.1:

- (a) Set RBW = approximately 1% of the emission bandwidth.
- (b) Set the VBW > RBW.
- (c) Detector = Peak.
- (d) Trace mode = max hold.
- (e) Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

6dB Bandwidth:

Use the test method descried in 789033 D02 v02r01:

- (f) Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 kHz for the band 5.725–5.85 GHz. The following procedure shall be used for measuring this bandwidth:
 - (a) Set RBW = 100 kHz.
 - (b) Set the video bandwidth (VBW) ≥ 3 RBW.
 - (c) Detector = Peak.
 - (d) Trace mode = max hold
 - (e) Sweep = auto couple
 - (f) Allow the trace to stabilize
 - (g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described in this section. For devices that use channel aggregation refer to III.A and III.C for determining emission bandwidth.

99% Occupied bandwidth:

Use the test method described in ANSI C63.10 Section 6.9.2:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

6.3. Test Results

EUT: Notebook Computer			
M/N: N24B4			
Test date: 2024-12-30~2025-01-02	Pressure: 103.4±1.0 kpa	Humidity: 51.4±3.0%	
Tested by: Evan	Test site: RF site	Temperature: 22.4±0.6℃	

U-NII-1 Band:
26dB bandwidth

Test Mode	Frequency (MHz)	26dBBandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5180	18.46	18.44	N/A
	5200	18.45	18.43	
	5240	18.42	18.42	
11n20	5180	19.43	19.37	N/A
	5200	19.35	19.43	
	5240	19.37	19.28	
11n40	5190	41.12	41.62	N/A
	5230	41.28	41.63	
11ac20	5180	19.46	19.25	N/A
	5200	19.43	19.40	
	5240	19.44	19.36	
11ac40	5190	41.69	41.30	N/A
	5230	41.56	41.26	
11ac80	5210	83.16	82.77	N/A
11ax20	5180	20.25	20.37	N/A
	5200	20.31	20.16	
	5240	20.39	20.36	
11ax40	5190	41.59	40.99	N/A
	5230	41.68	41.81	
11ax80	5210	82.15	82.19	N/A
Conclusion:PASS				

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% Bandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5180	16.355	16.365	N/A
	5200	16.350	16.377	
	5240	16.367	16.383	
11n20	5180	17.536	17.539	N/A
	5200	17.534	17.548	
	5240	17.539	17.541	
11n40	5190	36.147	36.180	N/A
	5230	36.138	36.167	
11ac20	5180	17.520	17.536	N/A
	5200	17.518	17.528	
	5240	17.531	17.534	
11ac40	5190	36.127	36.245	N/A
	5230	36.128	36.222	
11ac80	5210	75.990	75.954	N/A
11ax20	5180	18.896	18.913	N/A
	5200	18.913	18.897	
	5240	18.894	18.922	
11ax40	5190	37.782	37.735	N/A
	5230	37.772	37.761	
11ax80	5210	77.205	82.19	N/A
Conclusion: PASS				

**U-NII-2A Band:
26dB bandwidth**

Test Mode	Frequency (MHz)	26dBBandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5260	18.51	18.42	N/A
	5300	18.54	18.44	
	5320	18.33	18.55	
11n20	5260	19.33	19.41	
	5300	19.42	19.50	
	5320	19.41	19.36	
11n40	5270	41.08	41.74	
	5310	41.20	41.82	
11ac20	5260	19.36	19.34	
	5300	19.38	19.22	
	5320	19.45	19.40	
11ac40	5270	41.47	41.26	
	5310	41.49	41.68	
11ac80	5290	82.46	82.34	
11ax20	5260	20.34	20.18	N/A
	5300	20.33	20.30	
	5320	20.37	20.46	
11ax40	5270	42.00	41.59	
	5310	41.68	41.98	
11ax80	5290	80.80	80.90	
Conclusion: PASS				

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% Bandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5260	16.367	16.377	N/A
	5300	16.364	16.376	
	5320	16.371	16.373	
11n20	5260	17.522	17.547	
	5300	17.531	17.546	
	5320	17.533	17.555	
11n40	5270	36.139	36.174	
	5310	36.160	36.167	
11ac20	5260	17.524	17.544	
	5300	17.541	17.549	
	5320	17.537	17.547	
11ac40	5270	36.135	36.211	
	5310	36.140	36.250	
11ac80	5290	75.964	76.026	
11ax20	5260	18.889	18.904	N/A
	5300	18.910	18.909	
	5320	18.900	18.909	
11ax40	5270	37.764	37.764	
	5310	37.740	37.769	
11ax80	5290	77.247	77.301	
Conclusion: PASS				

**U-NII-2C Band:
26dB bandwidth**

Test Mode	Frequency (MHz)	-26dB Bandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5500	18.42	18.43	N/A
	5600	18.36	18.41	
	5700	18.33	18.49	
11n20	5500	19.50	19.47	
	5600	19.45	19.32	
	5700	19.46	19.27	
11n40	5510	41.10	41.91	
	5590	41.29	41.75	
	5670	41.26	41.50	
11ac20	5500	19.42	19.32	
	5600	19.53	19.40	
	5700	19.52	19.26	
11ac40	5510	41.69	41.47	
	5590	41.57	41.35	
	5670	41.56	41.62	
11ac80	5530	82.02	82.92	
	5610	82.93	83.47	
11ax20	5500	20.30	20.32	
	5600	20.28	20.31	
	5700	20.29	20.43	
11ax40	5510	41.54	41.06	
	5590	41.69	42.13	
	5670	41.74	41.55	
11ax80	5530	80.84	80.74	
	5610	82.13	82.21	
Conclusion:PASS				

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% Bandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5500	16.358	16.370	N/A
	5600	16.367	16.388	
	5700	16.370	16.361	
11n20	5500	17.538	17.537	
	5600	17.537	17.550	
	5700	17.519	17.522	
11n40	5510	36.111	36.189	
	5590	36.118	36.155	
	5670	36.163	36.183	
11ac20	5500	17.531	17.551	
	5600	17.515	17.536	
	5700	17.528	17.541	
11ac40	5510	36.134	36.202	
	5590	36.117	36.191	
	5670	36.144	36.230	
11ac80	5530	75.842	76.047	
	5610	76.024	75.933	
11ax20	5500	18.911	18.895	
	5600	18.902	18.922	
	5700	18.913	18.920	
11ax40	5510	37.761	37.719	
	5590	37.745	37.797	
	5670	37.756	37.751	
11ax80	5530	77.259	77.165	
	5610	77.244	77.299	

Conclusion:PASS

**U-NII3 Band:
6dB bandwidth**

Test Mode	Frequency (MHz)	6dBBandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5745	16.51	16.51	≤500kHz
	5785	16.52	16.53	
	5825	16.52	16.51	
11n20	5745	17.78	17.77	
	5785	17.76	17.76	
	5825	17.75	17.77	
11n40	5755	36.51	36.51	
	5795	36.52	36.51	
11ac20	5745	17.76	17.76	
	5785	17.75	17.77	
	5825	17.77	17.77	
11ac40	5755	36.54	36.53	
	5795	36.53	36.54	
11ac80	5775	76.56	76.59	
11ax20	5745	19.13	19.14	≤500kHz
	5785	19.14	19.14	
	5825	19.14	19.14	
11ax40	5755	38.17	38.22	
	5795	38.20	38.20	
11ax80	5775	78.06	78.10	
Conclusion: PASS				

26dB bandwidth

Test Mode	Frequency (MHz)	26dBBandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5745	18.02	17.98	N/A
	5785	17.96	18.15	
	5825	18.09	18.07	
11n20	5745	19.16	19.10	
	5785	19.10	19.14	
	5825	19.15	19.11	
11n40	5755	40.13	40.09	
	5795	39.90	40.06	
11ac20	5745	19.07	19.09	N/A
	5785	19.14	19.08	
	5825	19.05	19.03	
11ac40	5755	40.45	40.61	
	5795	40.50	40.21	
11ac80	5775	80.62	80.72	
11ax20	5745	19.78	19.87	N/A
	5785	19.90	19.83	
	5825	19.83	19.81	
11ax40	5755	39.81	39.74	
	5795	39.75	39.77	
11ax80	5775	82.14	82.32	
Conclusion:PASS				

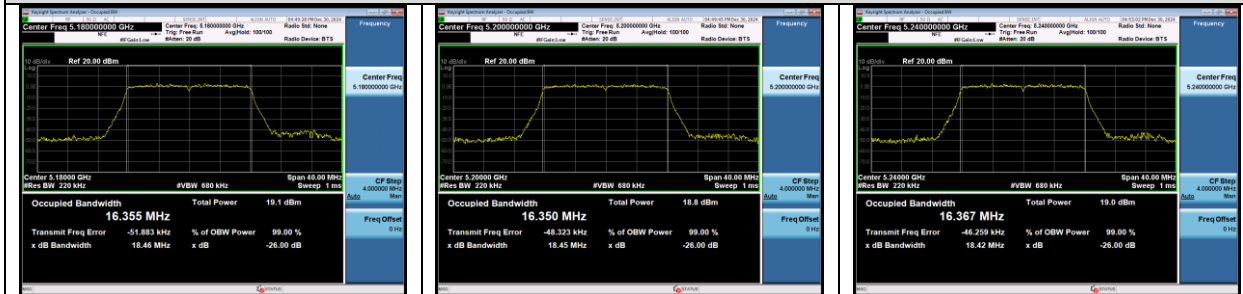
99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% Bandwidth(MHz)		Limit (MHz)
		ANT0	ANT1	
11a	5745	16.376	16.380	N/A
	5785	16.381	16.381	
	5825	16.377	16.387	
11n20	5745	17.585	17.588	
	5785	17.586	17.594	
	5825	17.581	17.585	
11n40	5755	36.137	36.161	
	5795	36.150	36.136	
11ac20	5745	17.583	17.589	N/A
	5785	17.581	17.592	
	5825	17.574	17.586	
11ac40	5755	36.198	36.205	
	5795	36.185	36.167	
11ac80	5775	75.885	75.962	
11ax20	5745	18.886	18.859	N/A
	5785	18.891	18.890	
	5825	18.858	18.873	
11ax40	5755	37.707	37.729	
	5795	37.693	37.676	
11ax80	5775	77.156	77.235	
Conclusion:PASS				

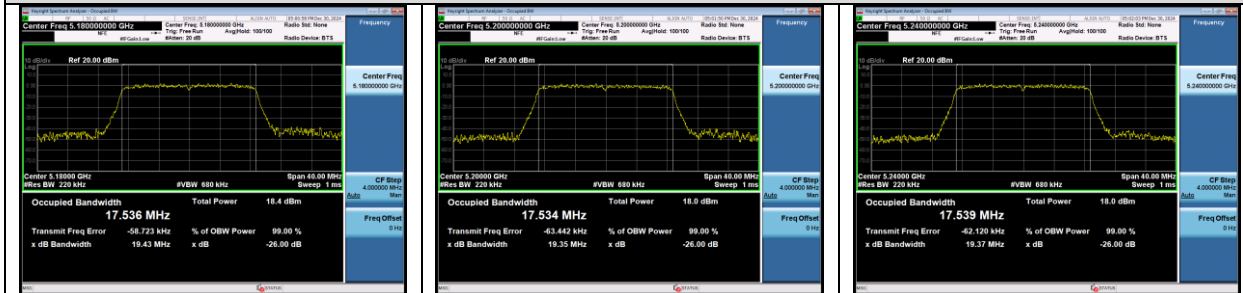
26dB bandwidth & 99% Occupied bandwidth

U-NII-1 Band: ANT 0

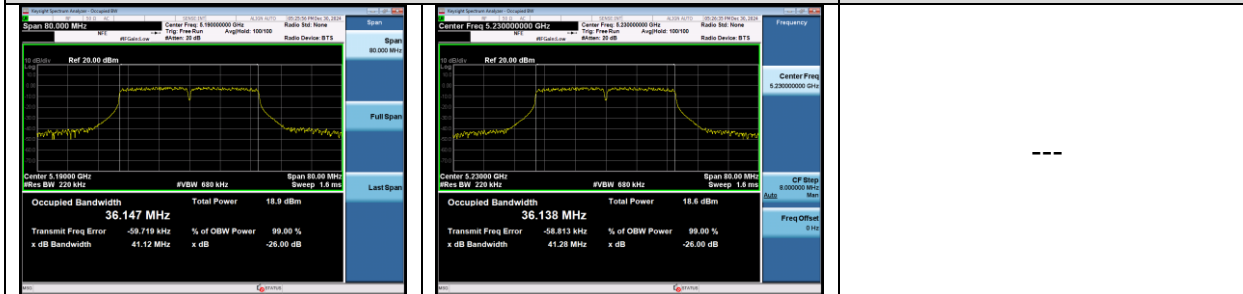
IEEE 802.11a



IEEE 802.11n HT20



IEEE 802.11n HT40



IEEE 802.11ac VHT20

