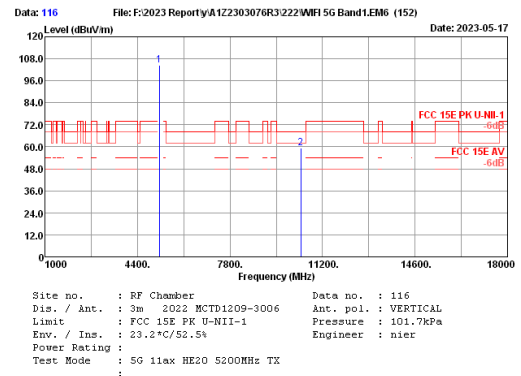
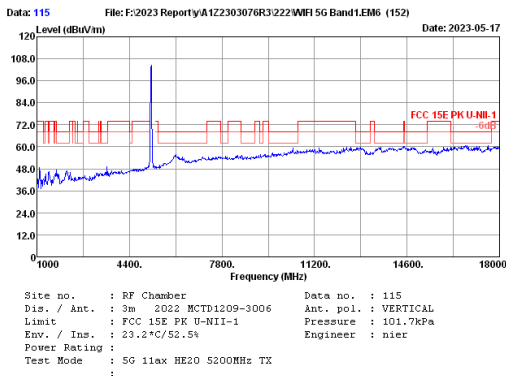


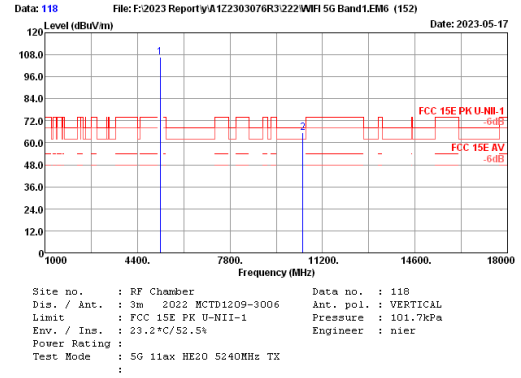
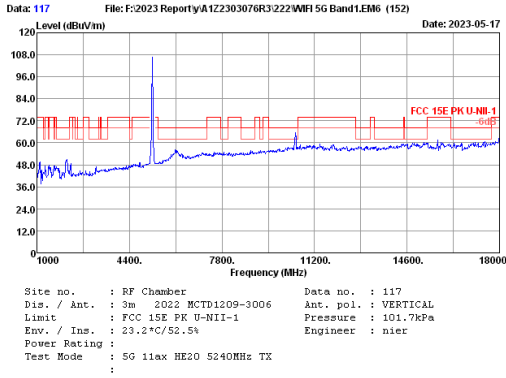
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5200.00	33.30	3.48	96.40	33.66	99.52	68.20	9.45	Peak
2	10400.00	38.30	4.92	49.44	33.91	58.75	68.20	9.45	Peak

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.



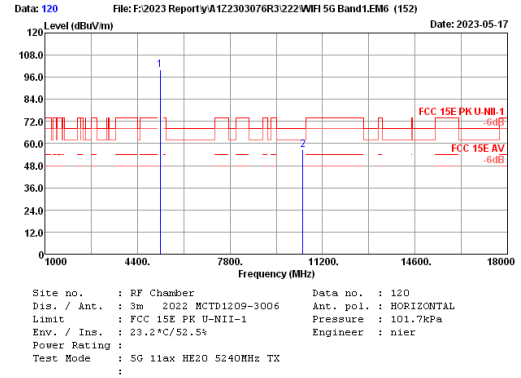
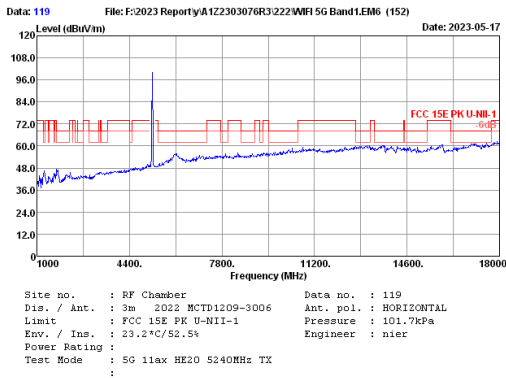
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5200.00	33.30	3.48	101.22	33.66	104.34	68.20	8.85	Peak
2	10400.00	38.30	4.92	50.04	33.91	59.35	68.20	8.85	Peak

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.



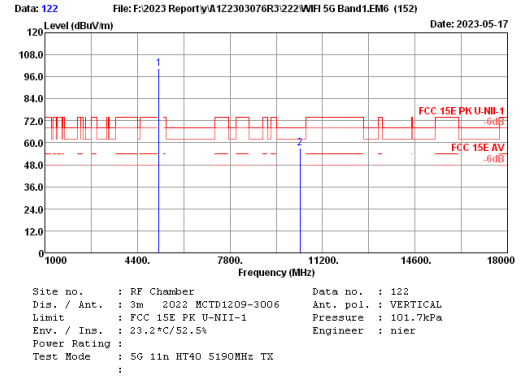
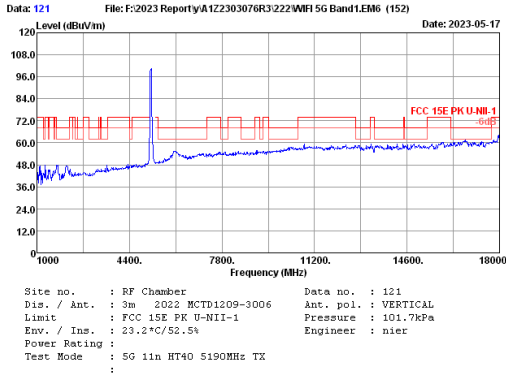
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5240.00	33.17	3.49	103.88	33.65	106.89	68.20	2.56	Peak
2	10480.00	38.30	4.95	56.25	33.86	65.64	68.20	2.56	Peak

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.



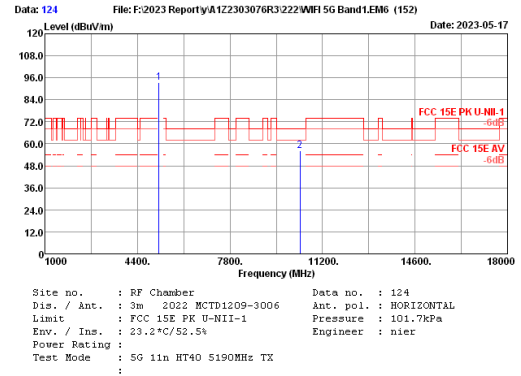
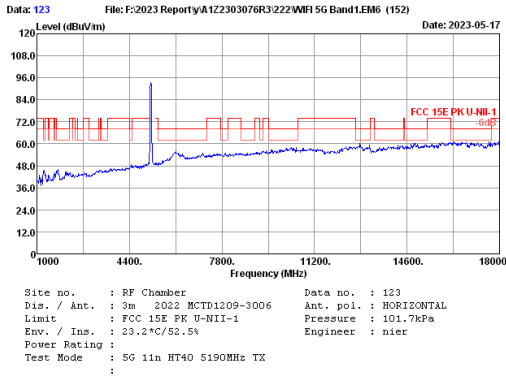
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5240.00	33.17	3.49	97.23	33.65	100.24	68.20	11.34	Peak
2	10480.00	38.30	4.95	47.47	33.86	56.86	68.20	11.34	Peak

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.



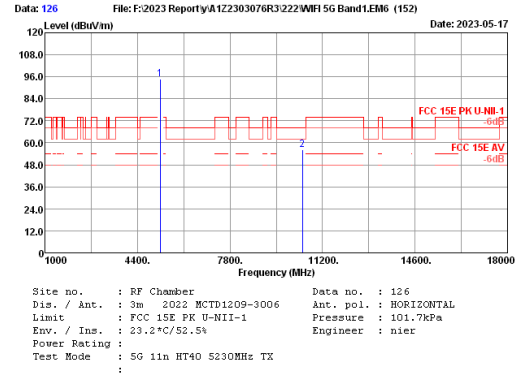
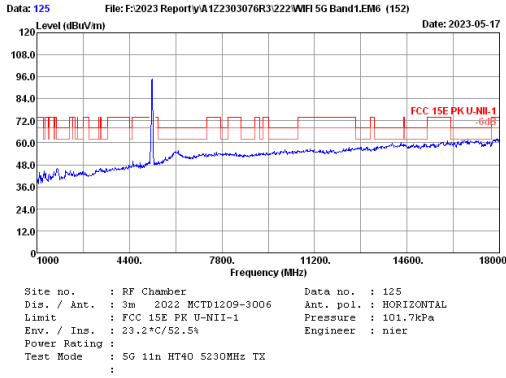
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	97.28	33.66	100.36	68.20	11.16	Peak
2	10380.00	38.28	4.92	47.77	33.93	57.04	68.20	11.16	Peak

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.



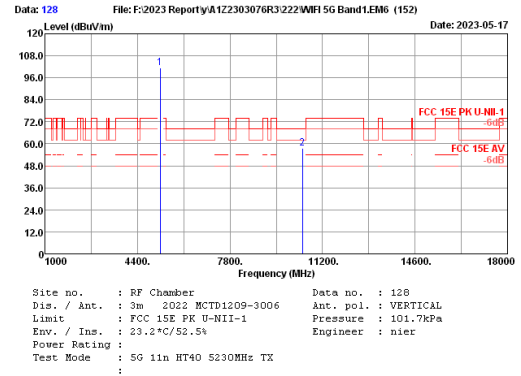
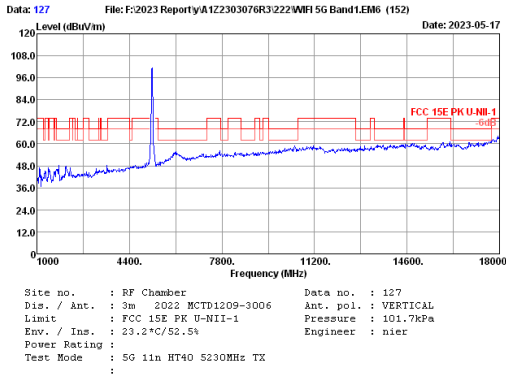
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	90.46	33.66	93.54	68.20	11.97	Peak
2	10380.00	38.28	4.92	46.96	33.93	56.23	68.20	11.97	Peak

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.



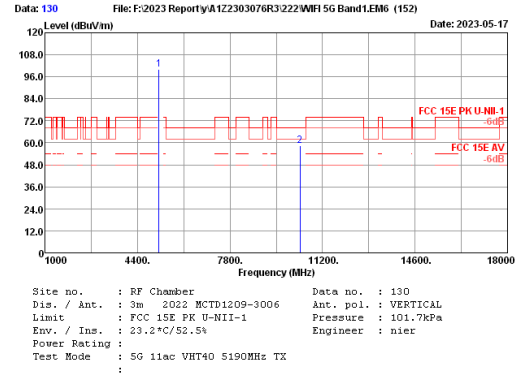
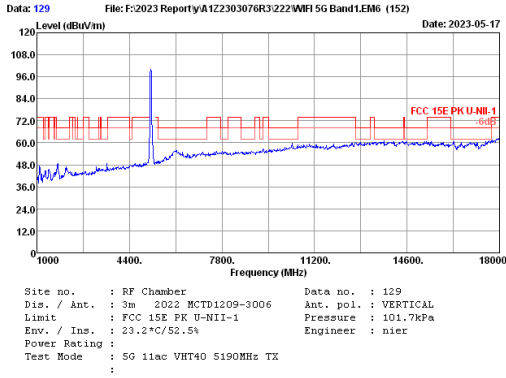
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	33.17	3.49	91.91	33.65	94.92	68.20	12.13	Peak
2	10460.00	38.30	4.94	46.71	33.88	56.07	68.20	12.13	Peak

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.



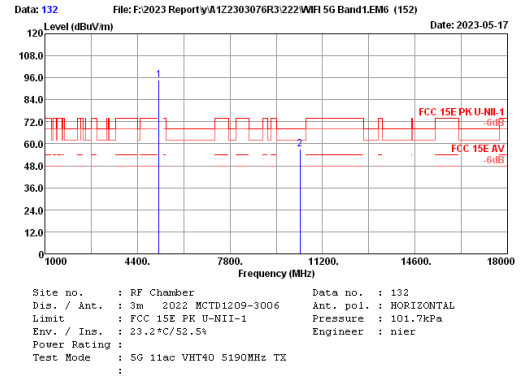
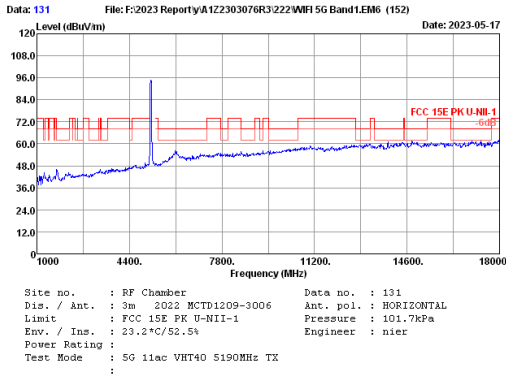
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5240.00	33.17	3.49	98.34	33.65	101.35	68.20	10.46	Peak
2	10460.00	38.30	4.94	48.38	33.88	57.74	68.20	10.46	Peak

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.



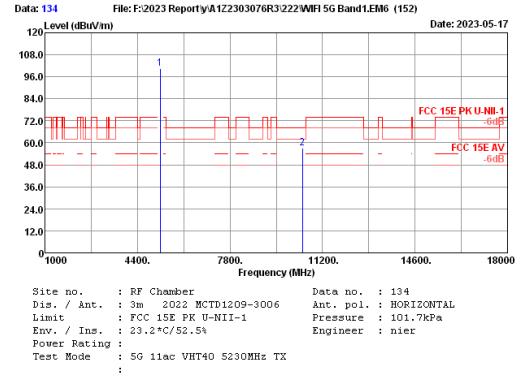
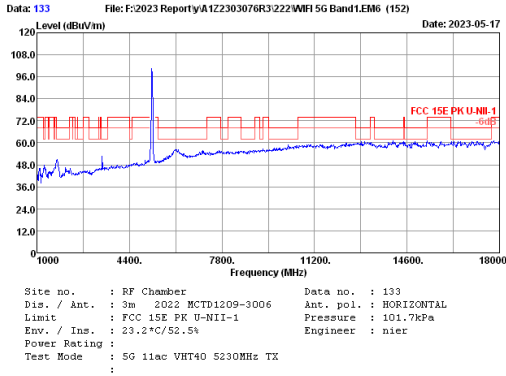
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	97.21	33.66	100.29	68.20	9.91	Peak
2	10380.00	38.28	4.92	49.02	33.93	58.29	68.20	9.91	Peak

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.



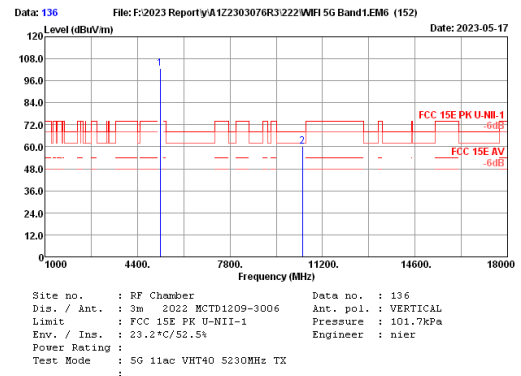
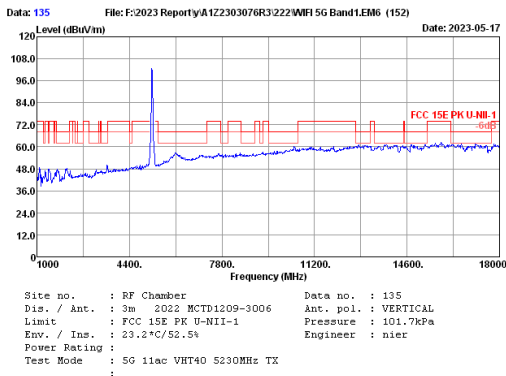
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	91.60	33.66	94.68	68.20	11.02	Peak
2	10380.00	38.28	4.92	47.91	33.93	57.18	68.20	11.02	Peak

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.



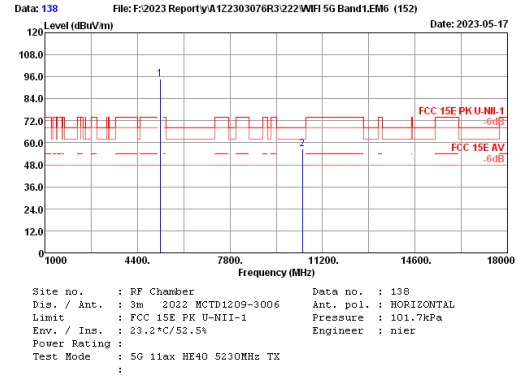
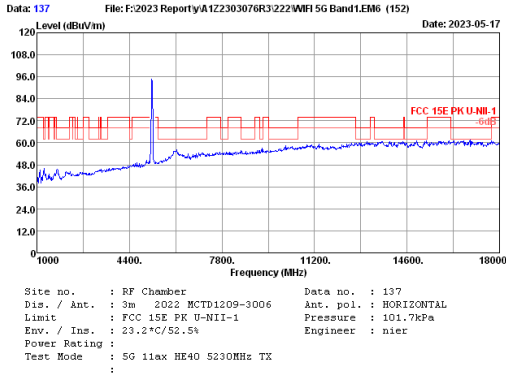
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	33.17	3.49	97.32	33.65	100.33	68.20	11.09	Peak
2	10460.00	38.30	4.94	47.75	33.88	57.11	68.20	11.09	Peak

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.



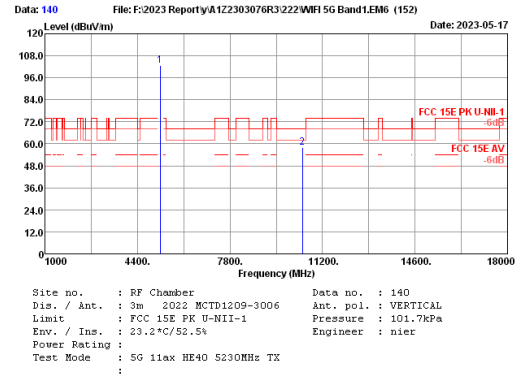
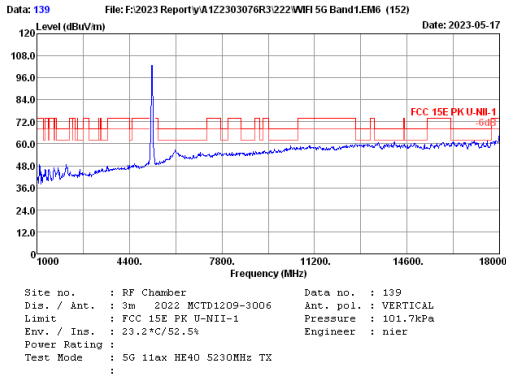
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	33.17	3.49	99.68	33.65	102.69	68.20	8.12	Peak
2	10460.00	38.30	4.94	50.72	33.88	60.08	68.20	8.12	Peak

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.



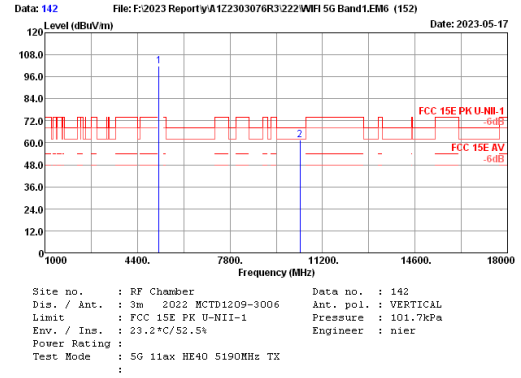
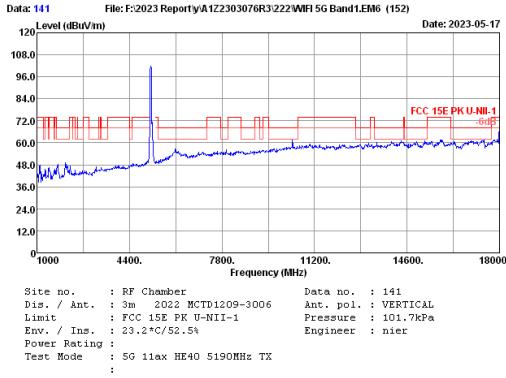
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	33.17	3.49	91.66	33.65	94.67	68.20	11.50	Peak
2	10460.00	38.30	4.94	47.34	33.88	56.70	68.20	11.50	Peak

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.



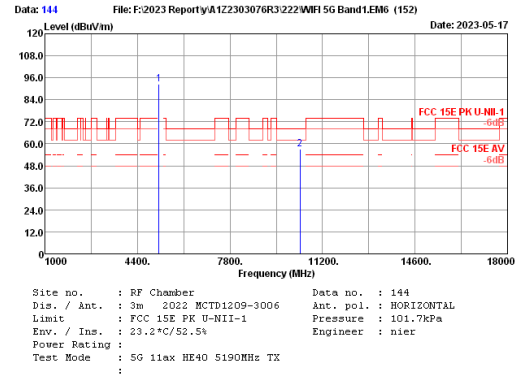
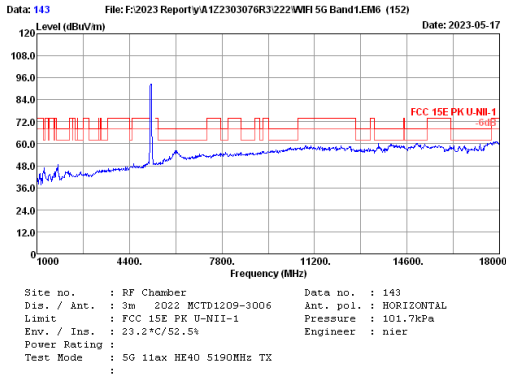
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5230.00	33.17	3.49	99.85	33.65	102.86	68.20	10.19	Peak
2	10460.00	38.30	4.94	48.65	33.88	56.01	68.20	10.19	Peak

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.



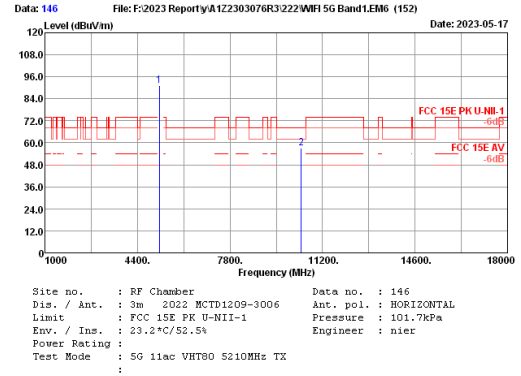
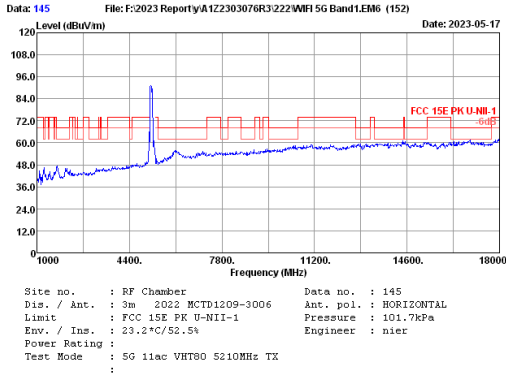
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	90.85	33.66	101.93	-----	-----	Peak
2	10380.00	38.28	4.92	52.09	33.93	61.36	68.20	6.84	Peak

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.



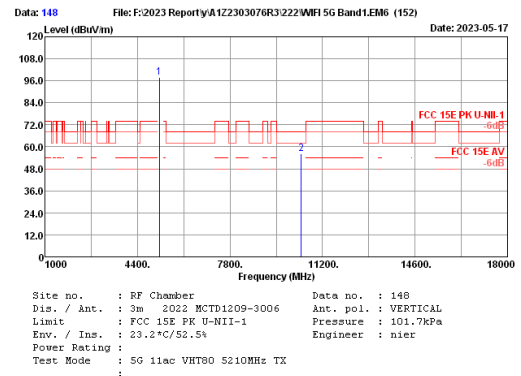
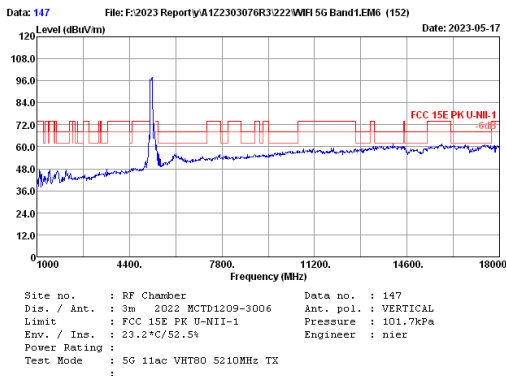
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5190.00	33.27	3.47	89.52	33.66	92.60	-----	-----	Peak
2	10380.00	38.28	4.92	47.85	33.93	57.12	68.20	11.08	Peak

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.



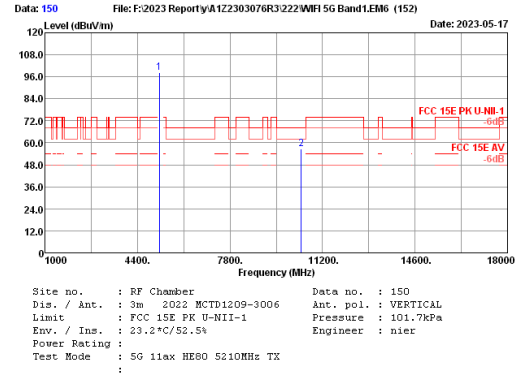
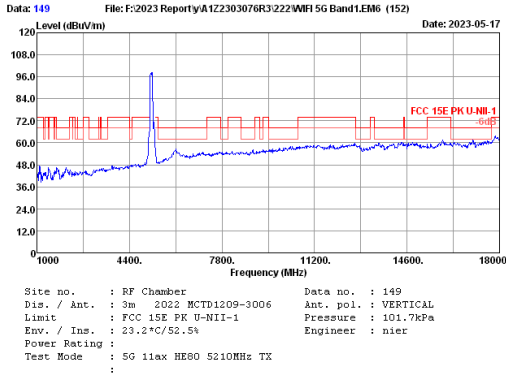
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5210.00	33.23	3.49	88.20	33.66	91.26	68.20	11.16	Peak
2	10420.00	38.30	4.93	47.72	33.91	57.04	68.20	11.16	Peak

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.



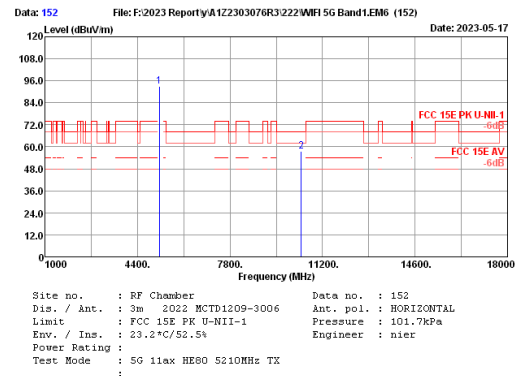
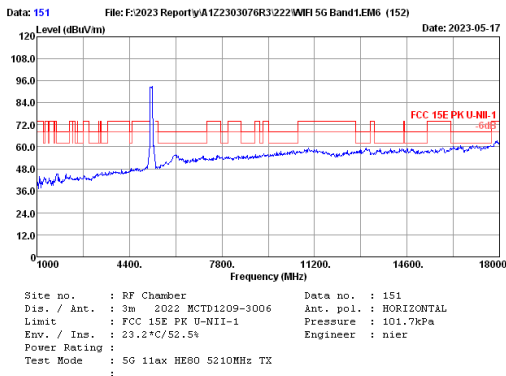
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5210.00	33.23	3.49	94.67	33.66	97.73	68.20	11.91	Peak
2	10420.00	38.30	4.93	46.97	33.91	56.29	68.20	11.91	Peak

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.



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	5210.00	33.23	3.49	95.22	33.66	98.28	68.20	11.31	Peak
2	10420.00	38.30	4.93	47.57	33.91	56.89	68.20	11.31	Peak

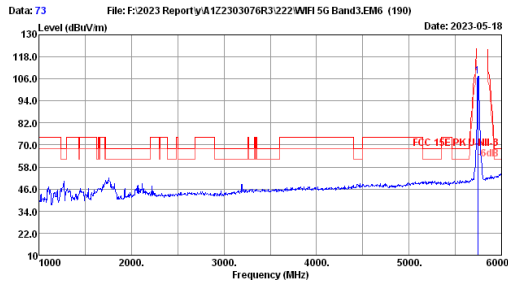
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



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	5210.00	33.23	3.49	89.88	33.66	92.94	68.20	10.83	Peak
2	10420.00	38.30	4.93	48.05	33.91	57.37	68.20	10.83	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.

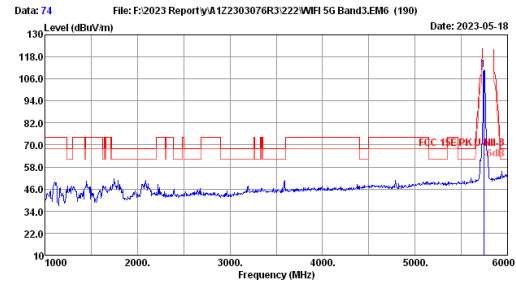
U-NII-3 Band:



Site no. : RF Chamber Data no. : 73
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	factor (dB)	Amp Level (dBuV/m)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	103.27	33.55	107.42				Peak

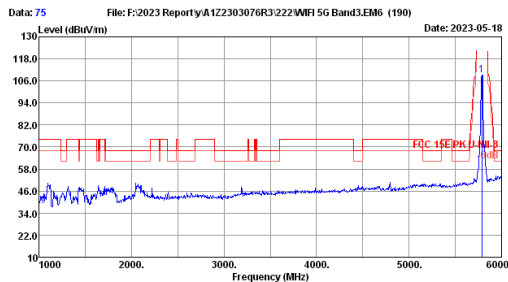
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 74
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	factor (dB)	Amp Level (dBuV/m)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	106.75	33.55	110.90				Peak

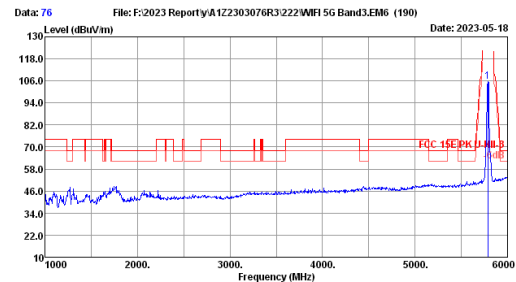
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 75
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11a 5785MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	factor (dB)	Amp Level (dBuV/m)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	105.21	33.54	109.31				Peak

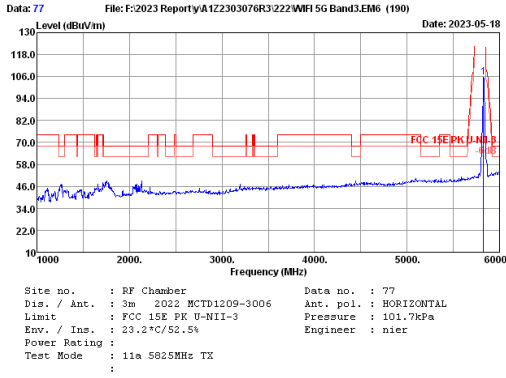
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 76
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11a 5785MHz TX

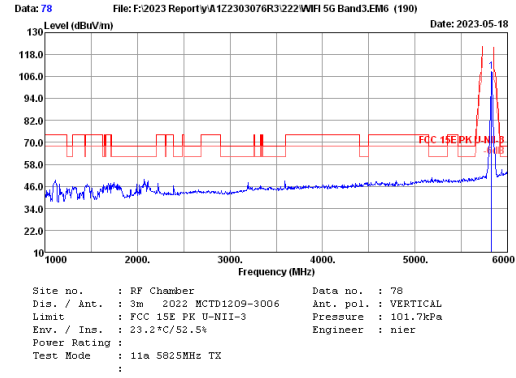
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	factor (dB)	Amp Level (dBuV/m)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	101.55	33.54	105.65				Peak

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.



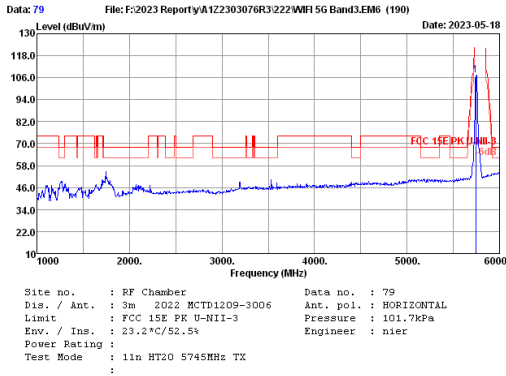
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	101.49	33.54	105.78	-----	-----	Peak

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.



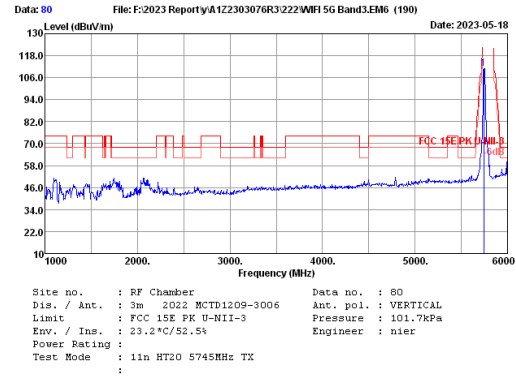
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	104.41	33.54	108.70	-----	-----	Peak

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.



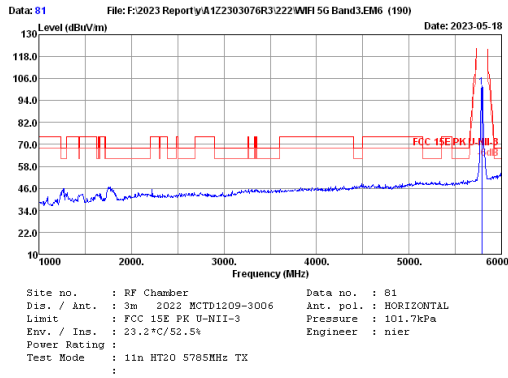
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	103.23	33.55	107.38	-----	-----	Peak

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.



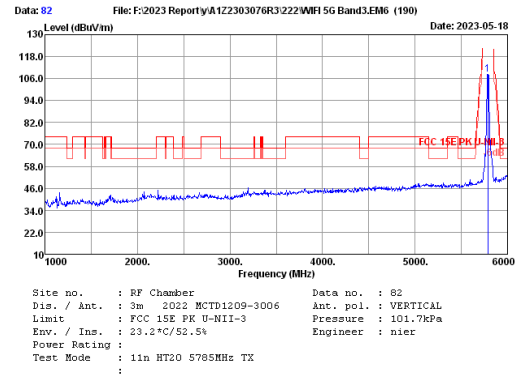
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	106.91	33.55	111.06	-----	-----	Peak

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.



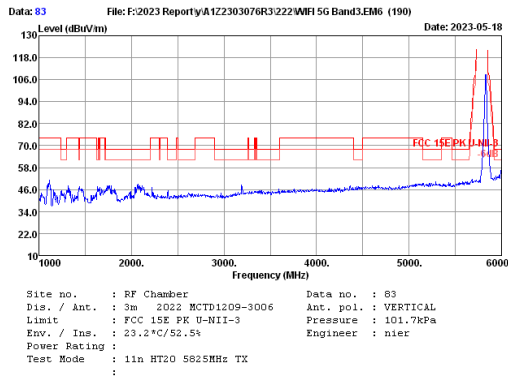
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	97.31	33.54	101.41	-----	-----	Peak

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.



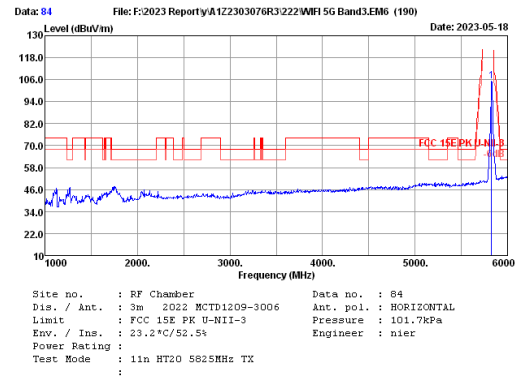
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	104.40	33.54	108.50	-----	-----	Peak

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.



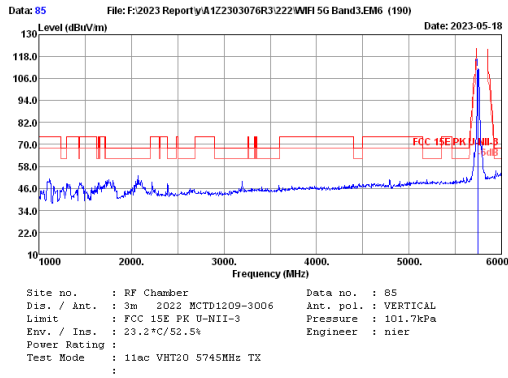
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	-499.99	33.54	-495.70	-----	-----	Peak

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.



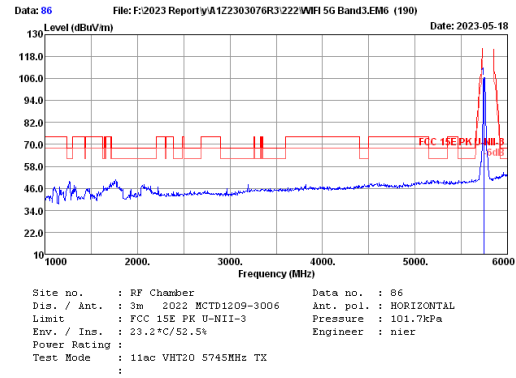
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	100.76	33.54	105.05	-----	-----	Peak

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.



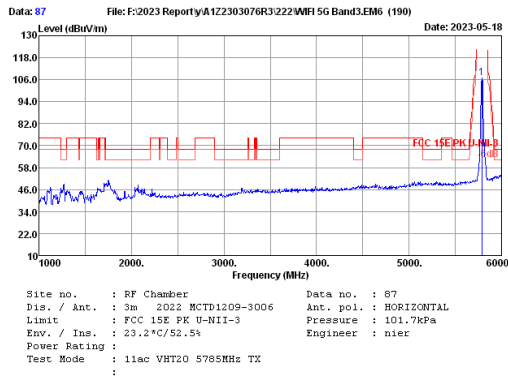
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	107.13	33.55	111.28	-----	-----	Peak

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.



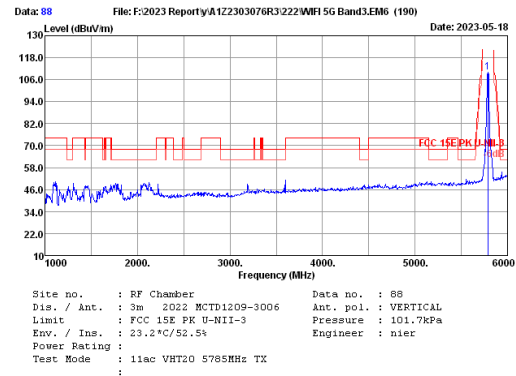
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	102.46	33.55	106.61	-----	-----	Peak

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.



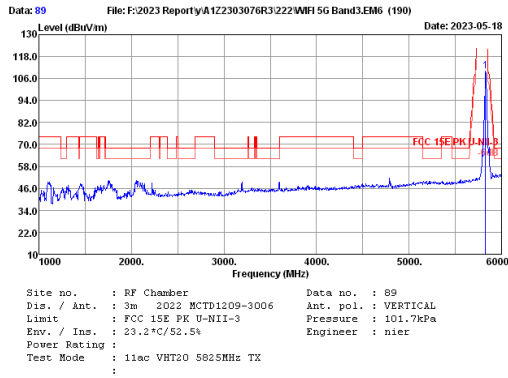
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	102.73	33.54	106.83	-----	-----	Peak

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.



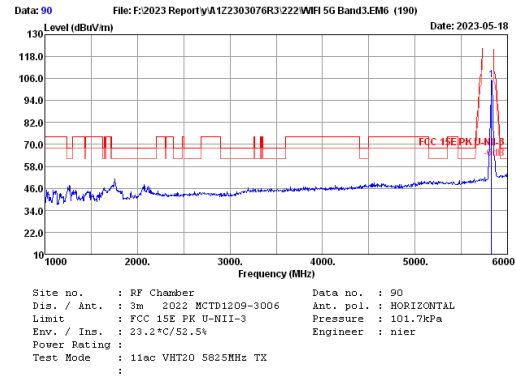
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.00	33.93	3.71	105.82	33.54	109.92	-----	-----	Peak

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.



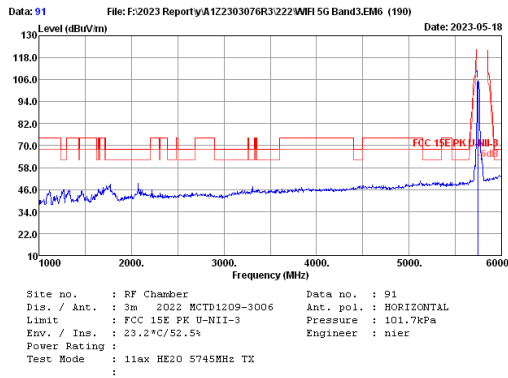
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	105.70	33.54	109.99	-----	-----	Peak

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.



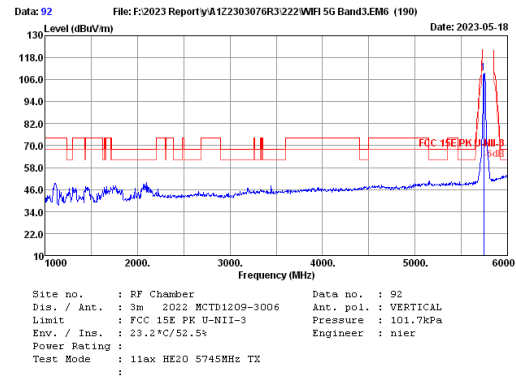
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.00	34.10	3.73	101.01	33.54	105.30	-----	-----	Peak

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.



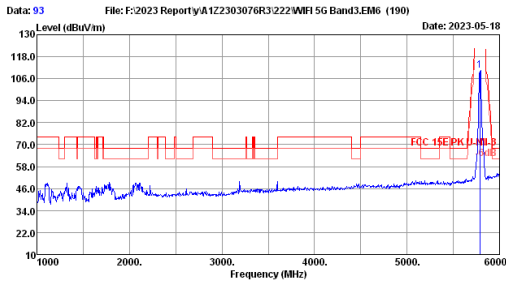
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5745.00	34.00	3.70	101.67	33.55	105.82	-----	-----	Peak

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	5745.00	34.00	3.70	105.39	33.55	109.54	-----	-----	Peak

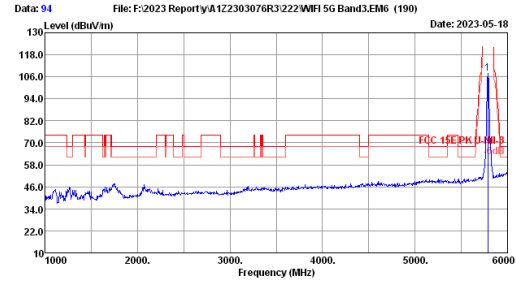
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 Site no. : RF Chamber Data no. : 93
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax HE20 5785MHz TX

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	5785.00	33.93	3.71	106.31	33.54	110.41			Peak

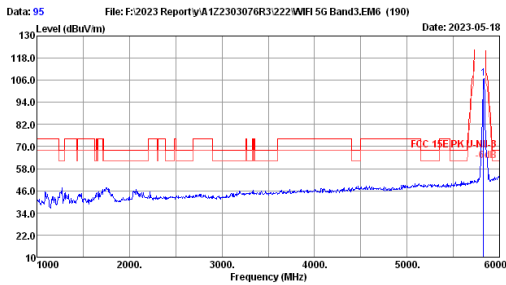
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 Site no. : RF Chamber Data no. : 94
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax HE20 5785MHz TX

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	5785.00	33.93	3.71	103.73	33.54	107.83			Peak

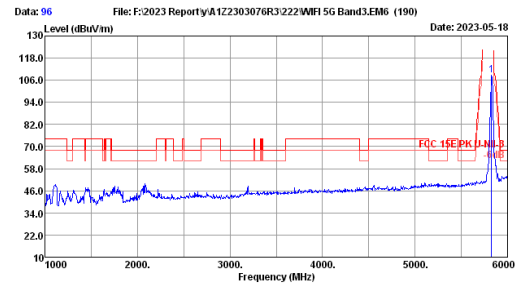
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 Site no. : RF Chamber Data no. : 95
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax HE20 5825MHz TX

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	5825.00	34.10	3.73	102.65	33.54	106.94			Peak

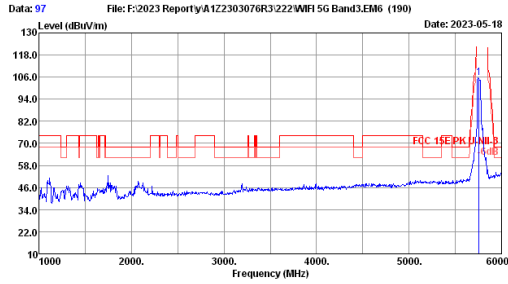
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 Site no. : RF Chamber Data no. : 96
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax HE20 5825MHz TX

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	5825.00	34.10	3.73	104.48	33.54	108.77			Peak

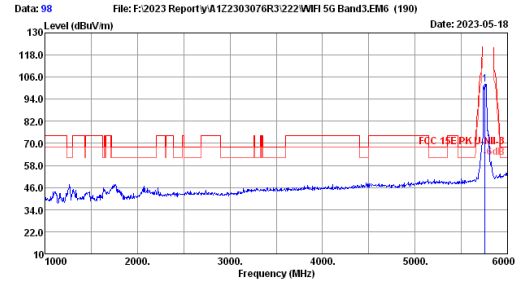
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : RF Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Power Rating :
 Test Mode : 11ac VHT40 S795MHz TX
 Data no. : 97
 Ant. pol. : VERTICAL
 Pressure : 101.7kPa
 Engineer : nier

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	5755.00	33.97	3.71	101.36	33.55	105.49	110.00	-----	Peak

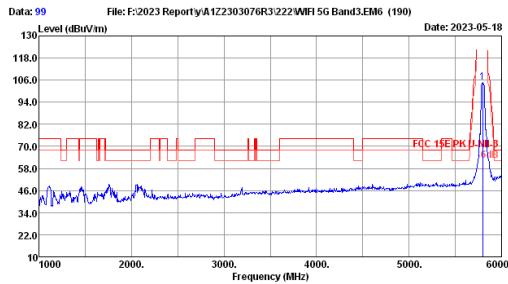
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : RF Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Power Rating :
 Test Mode : 11ac VHT40 S755MHz TX
 Data no. : 98
 Ant. pol. : HORIZONTAL
 Pressure : 101.7kPa
 Engineer : nier

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	5755.00	33.97	3.71	98.19	33.55	102.32	110.00	-----	Peak

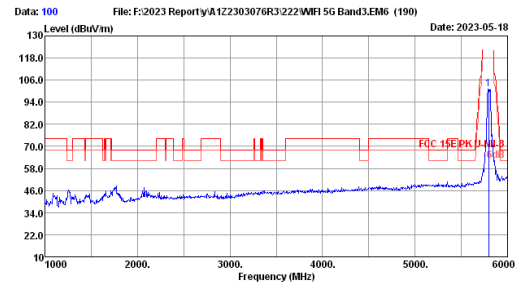
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : RF Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Power Rating :
 Test Mode : 11ac VHT40 S795MHz TX
 Data no. : 99
 Ant. pol. : VERTICAL
 Pressure : 101.7kPa
 Engineer : nier

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	5795.00	33.90	3.72	100.64	33.54	104.72	110.00	-----	Peak

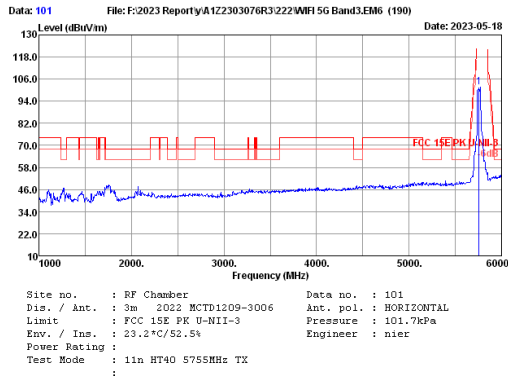
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : RF Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Power Rating :
 Test Mode : 11ac VHT40 S795MHz TX
 Data no. : 100
 Ant. pol. : HORIZONTAL
 Pressure : 101.7kPa
 Engineer : nier

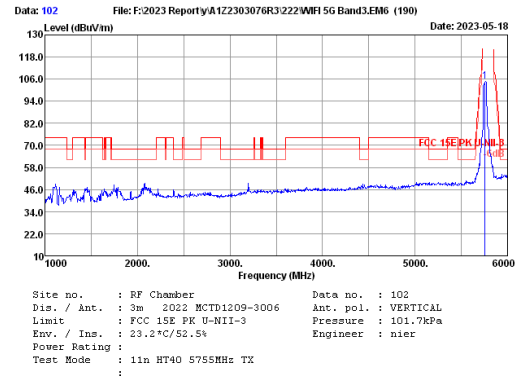
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.00	33.90	3.72	97.11	33.54	101.19	110.00	-----	Peak

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.



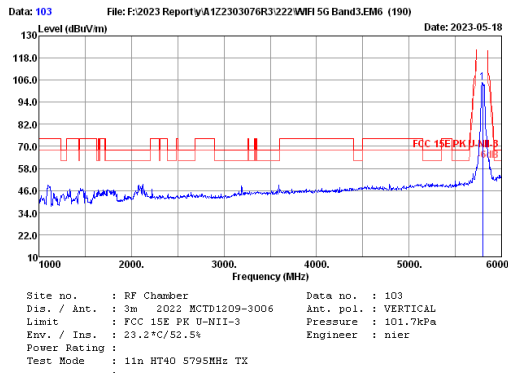
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5755.00	33.97	3.71	97.75	33.55	101.88	-----	-----	Peak

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.



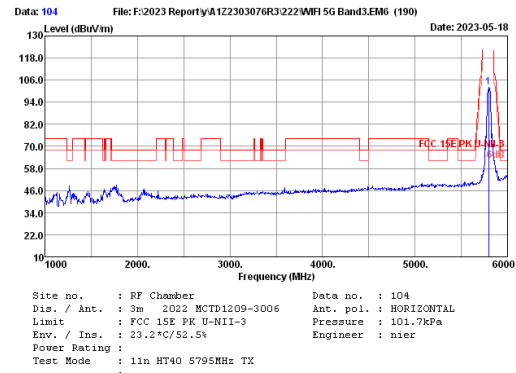
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5755.00	33.97	3.71	100.76	33.55	104.89	-----	-----	Peak

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.



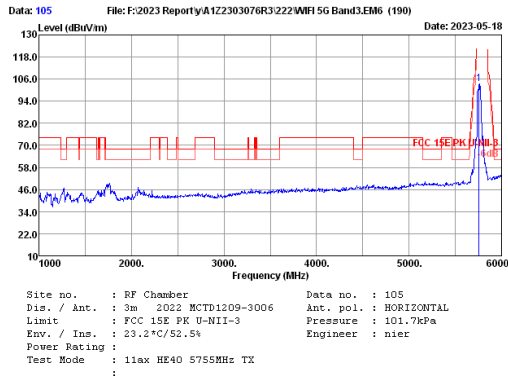
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.00	33.90	3.72	100.71	33.54	104.79	-----	-----	Peak

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.



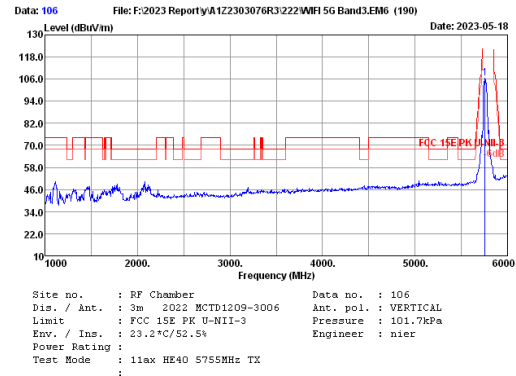
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.00	33.90	3.72	97.84	33.54	101.92	-----	-----	Peak

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.



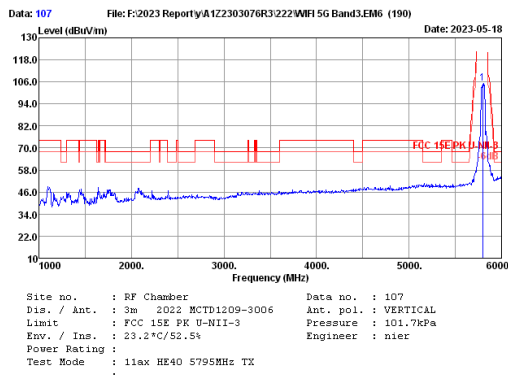
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5755.00	33.97	3.71	99.37	33.55	103.50	70.00	-----	Peak

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.



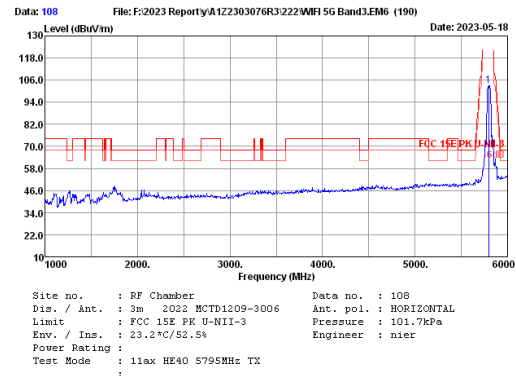
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5755.00	33.97	3.71	102.56	33.55	106.69	70.00	-----	Peak

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.



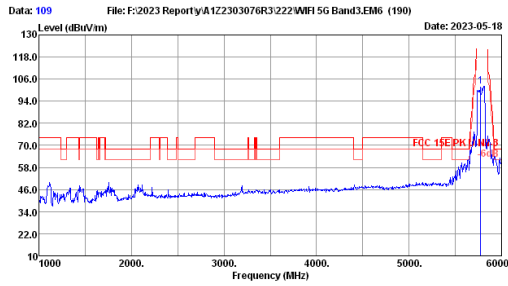
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.00	33.90	3.72	100.90	33.54	104.98	70.00	-----	Peak

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	5795.00	33.90	3.72	99.10	33.54	103.18	70.00	-----	Peak

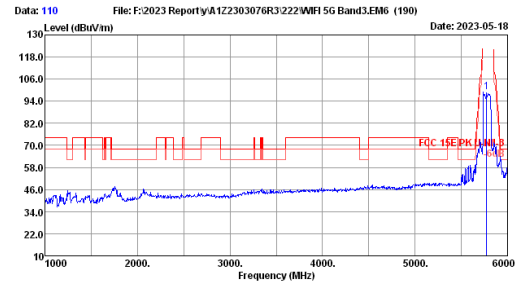
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 109
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ac VHT80 5775MHz TX

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	5775.00	33.93	3.71	97.89	33.55	101.98			Peak

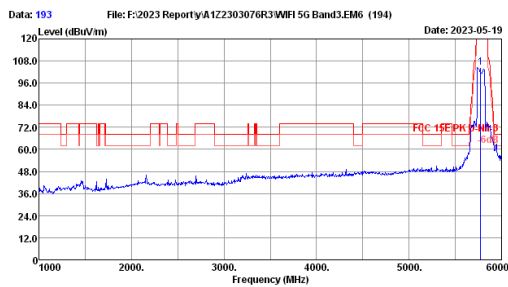
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 110
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ac VHT80 5775MHz TX

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	5775.00	33.93	3.71	94.72	33.55	98.81			Peak

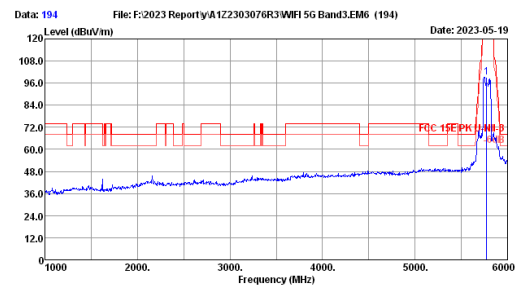
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 193
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax80 5775MHz TX

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	5775.00	33.93	3.71	100.57	33.55	104.66			Peak

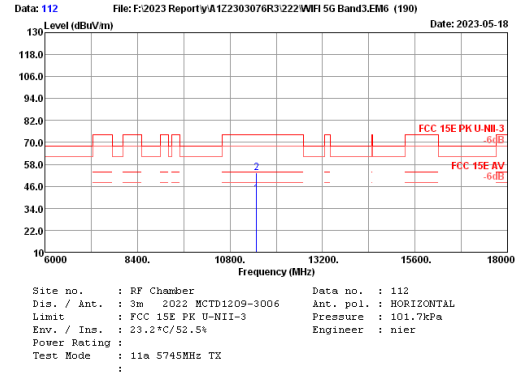
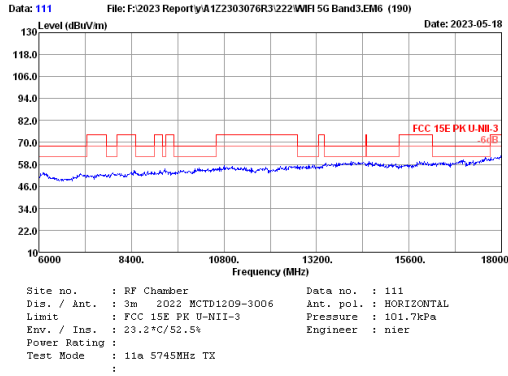
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : RF Chamber Data no. : 194
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3 Pressure : 101.7kPa
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Power Rating :
 Test Mode : 11ax80 5775MHz TX

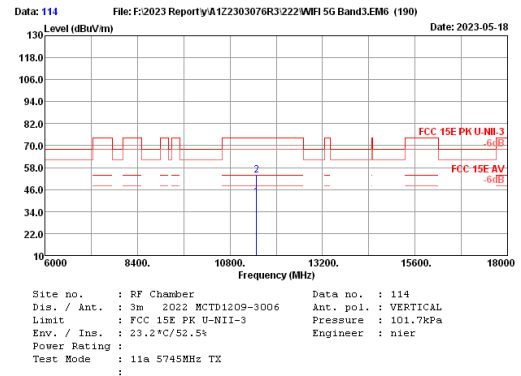
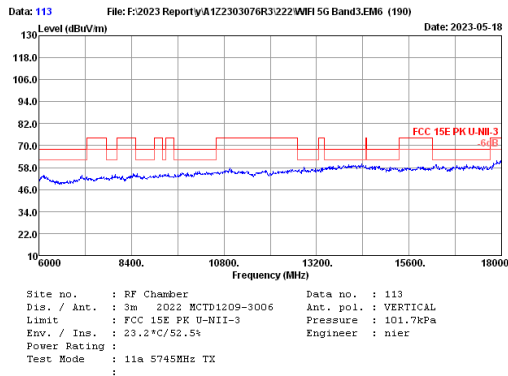
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5775.00	33.93	3.71	94.91	33.55	99.00			Peak

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.



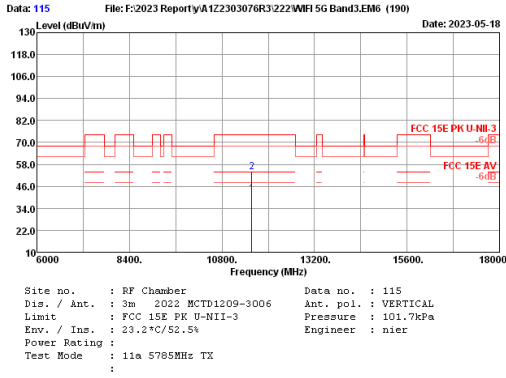
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	32.12	33.60	41.84	54.00	12.16	Average
2	11490.00	38.12	5.20	43.87	33.60	53.59	74.00	20.41	Peak

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.



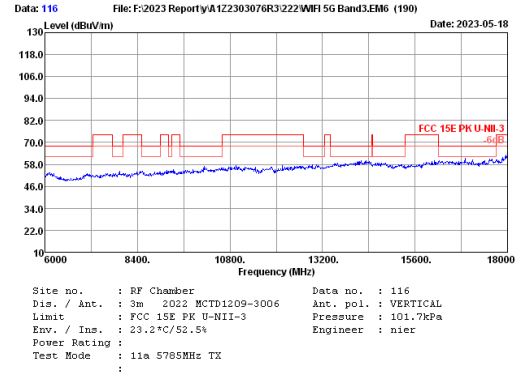
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	32.19	33.60	41.91	54.00	12.09	Average
2	11490.00	38.12	5.20	43.94	33.60	53.66	74.00	20.34	Peak

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.



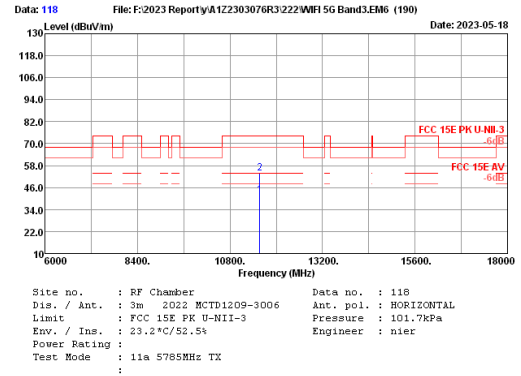
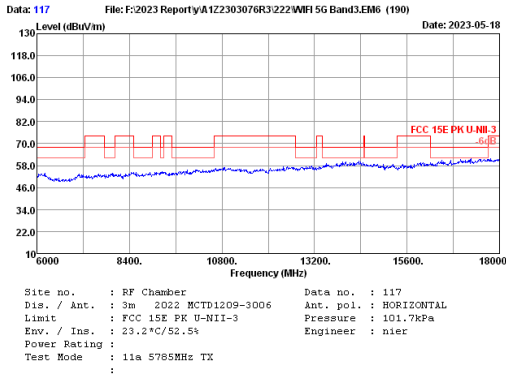
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	32.33	33.62	42.03	54.00	11.97	Average
2	11570.00	38.10	5.22	44.07	33.62	53.77	74.00	20.23	Peak

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.



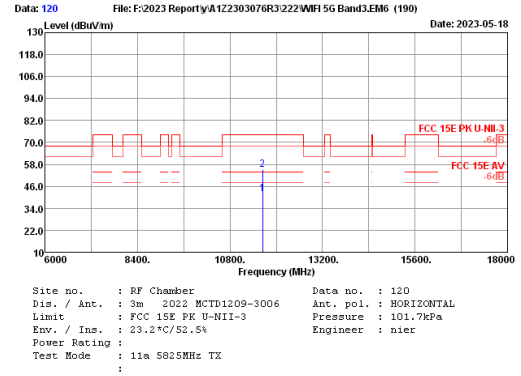
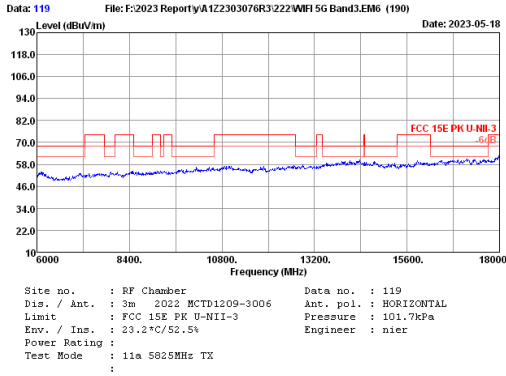
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	32.11	33.62	41.81	54.00	12.19	Average
2	11570.00	38.10	5.22	44.21	33.62	53.91	74.00	20.09	Peak

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.



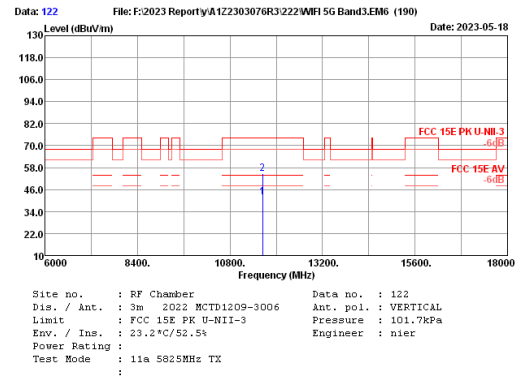
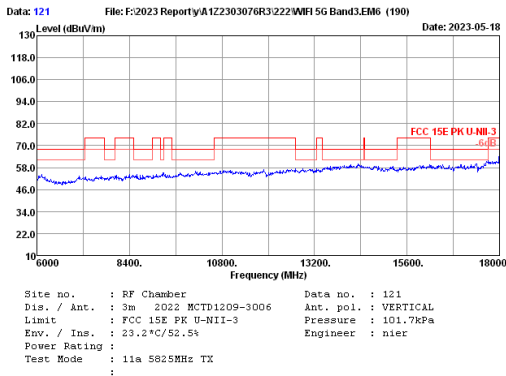
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	32.11	33.62	41.81	54.00	12.19	Average
2	11570.00	38.10	5.22	44.21	33.62	53.91	74.00	20.09	Peak

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.



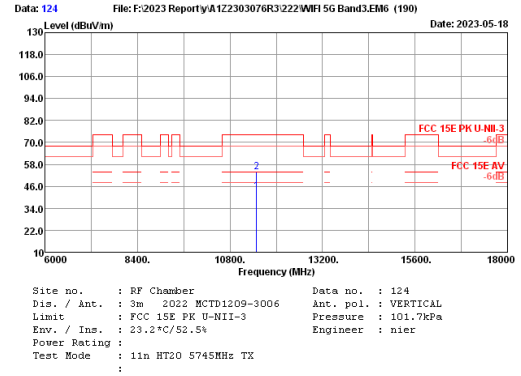
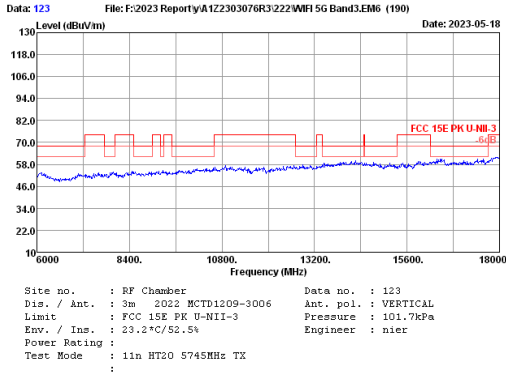
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	32.09	33.63	41.79	54.00	12.21	Average
2	11650.00	38.10	5.23	45.52	33.63	55.22	74.00	18.78	Peak

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.



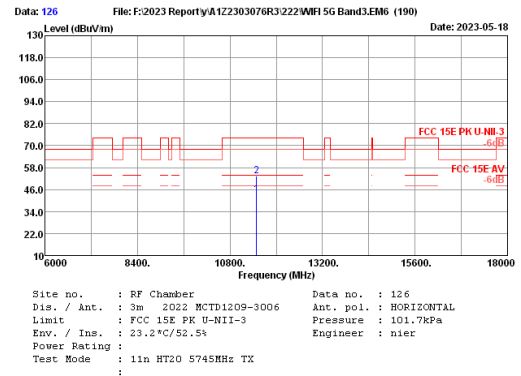
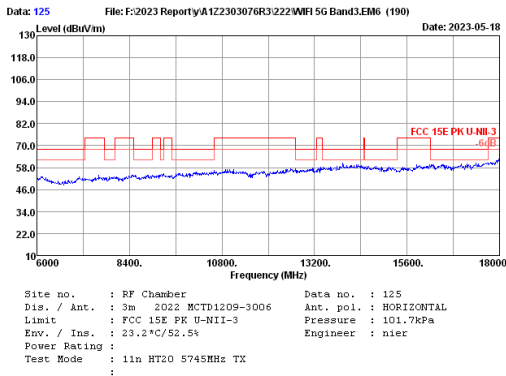
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	32.18	33.63	41.88	54.00	12.12	Average
2	11650.00	38.10	5.23	44.88	33.63	54.58	74.00	19.42	Peak

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.



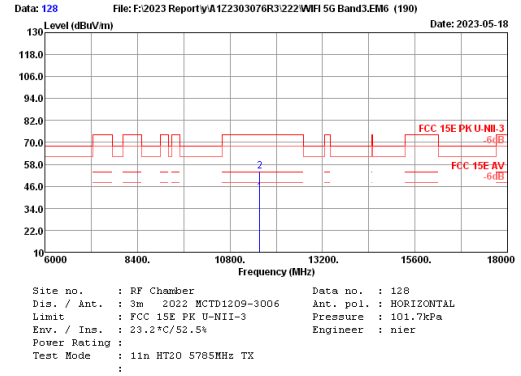
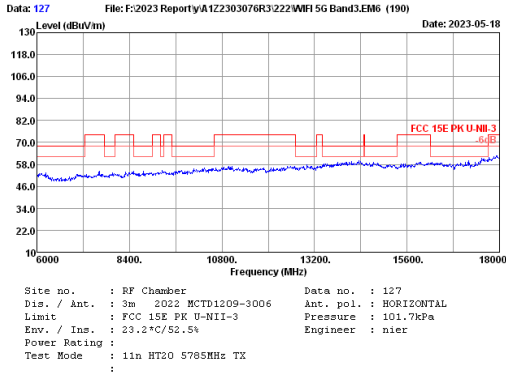
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	33.40	33.60	43.12	54.00	10.88	Average
2	11490.00	38.12	5.20	44.05	33.60	53.77	74.00	20.23	Peak

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.



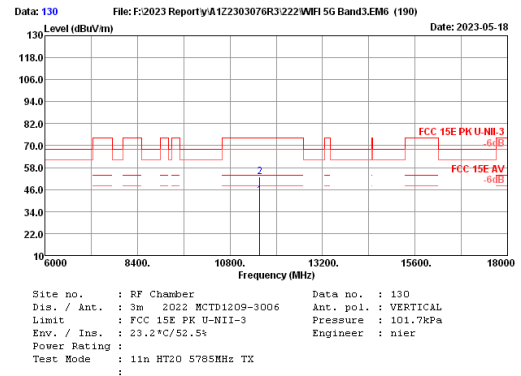
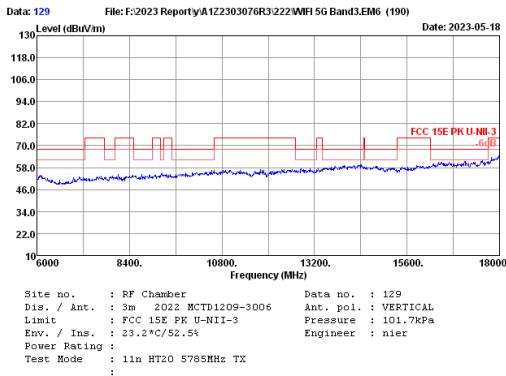
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	33.42	33.60	43.14	54.00	10.86	Average
2	11490.00	38.12	5.20	43.83	33.60	53.55	74.00	20.45	Peak

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.



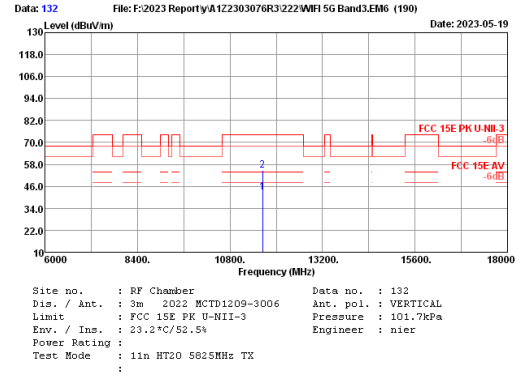
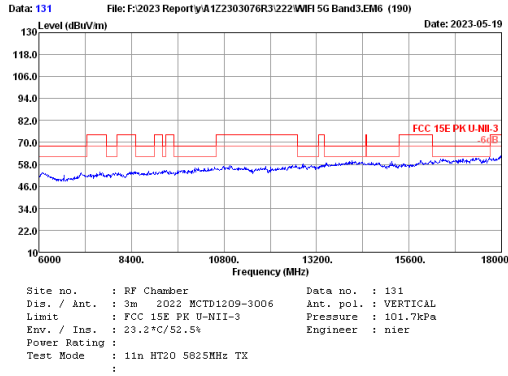
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	33.09	33.62	42.79	54.00	11.21	Average
2	11570.00	38.10	5.22	44.36	33.62	54.06	74.00	19.94	Peak

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.



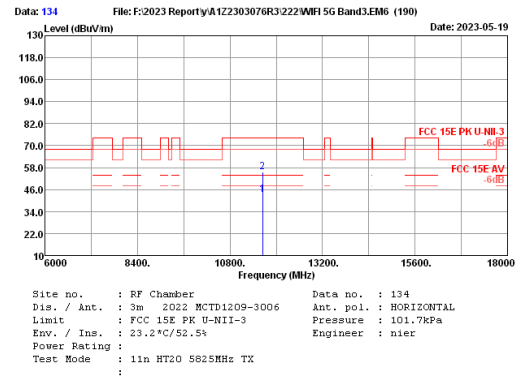
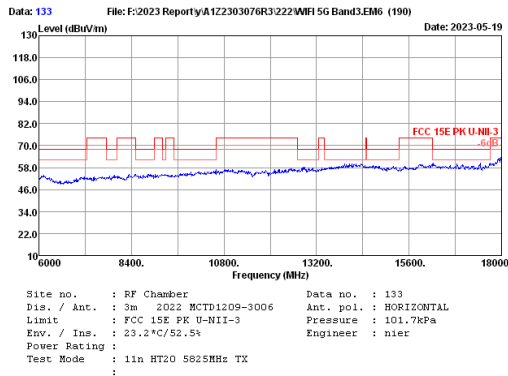
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	33.11	33.62	42.81	54.00	11.19	Average
2	11570.00	38.10	5.22	43.27	33.62	52.97	74.00	21.03	Peak

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.



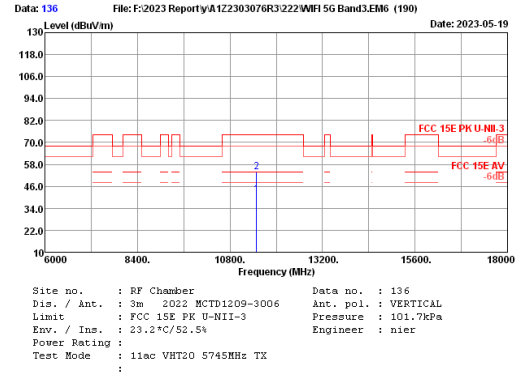
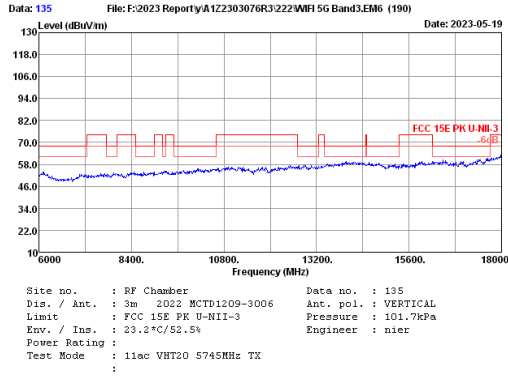
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	33.18	33.63	42.88	54.00	11.12	Average
2	11650.00	38.10	5.23	44.96	33.63	54.66	74.00	19.34	Peak

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.



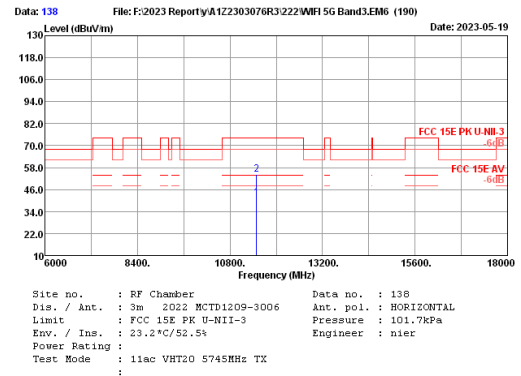
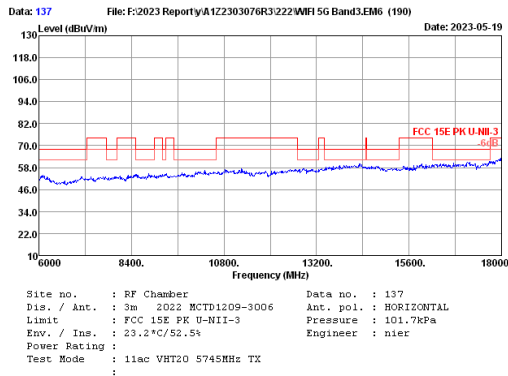
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	33.40	33.63	43.10	54.00	10.90	Average
2	11650.00	38.10	5.23	45.89	33.63	55.59	74.00	18.41	Peak

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.



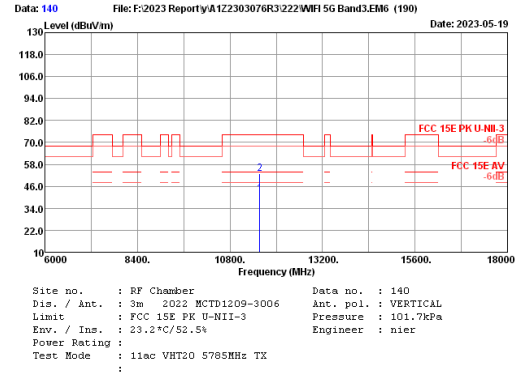
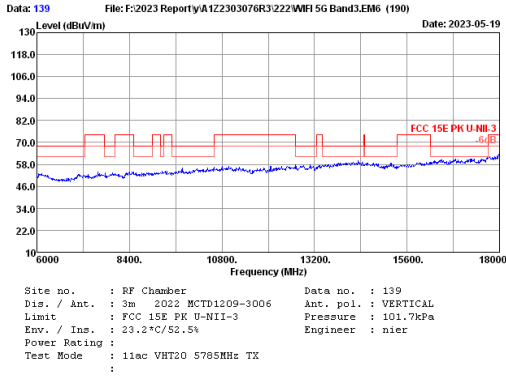
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	31.85	33.60	41.57	54.00	12.43	Average
2	11490.00	38.12	5.20	44.14	33.60	53.86	74.00	20.14	Peak

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.



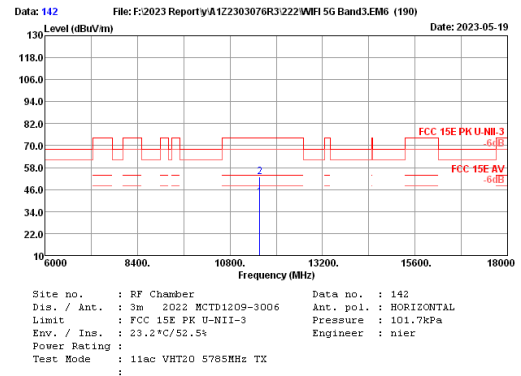
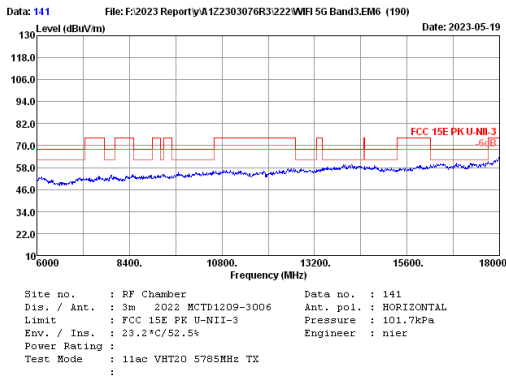
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	31.71	33.60	41.43	54.00	12.57	Average
2	11490.00	38.12	5.20	44.71	33.60	54.43	74.00	19.57	Peak

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.



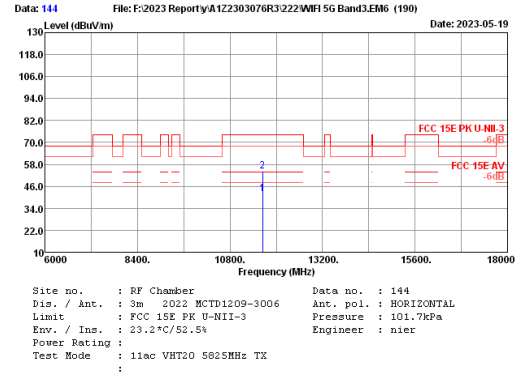
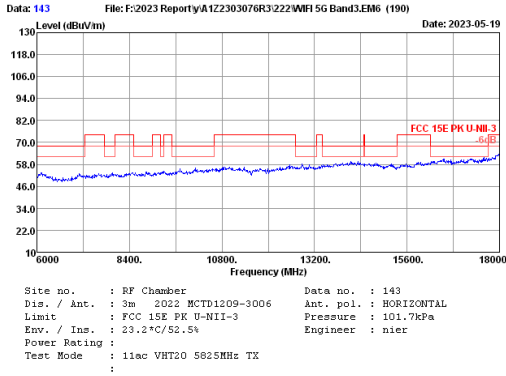
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	32.09	33.62	41.79	54.00	12.21	Average
2	11570.00	38.10	5.22	43.13	33.62	52.83	74.00	21.17	Peak

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.



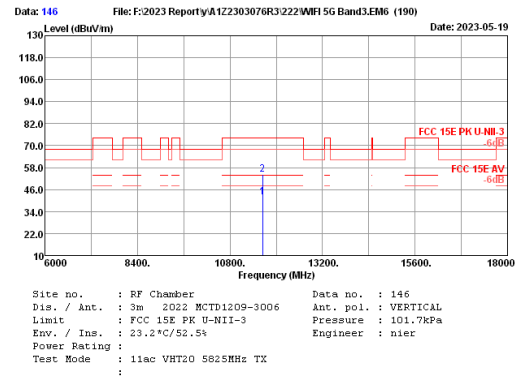
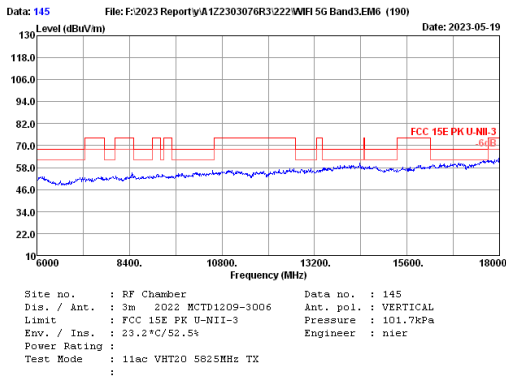
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	32.05	33.62	41.75	54.00	12.25	Average
2	11570.00	38.10	5.22	43.28	33.62	52.98	74.00	21.02	Peak

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.



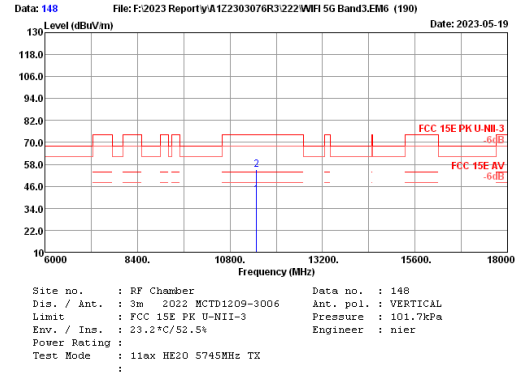
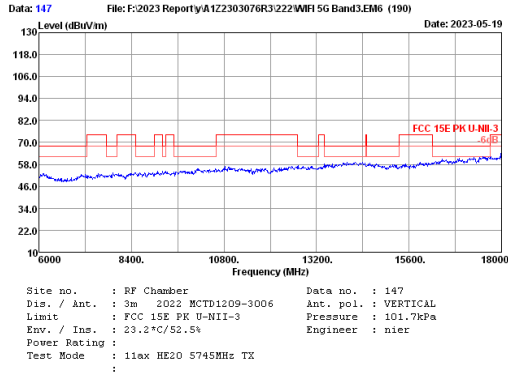
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	32.06	33.63	41.76	54.00	12.24	Average
2	11650.00	38.10	5.23	44.41	33.63	54.11	74.00	19.89	Peak

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.



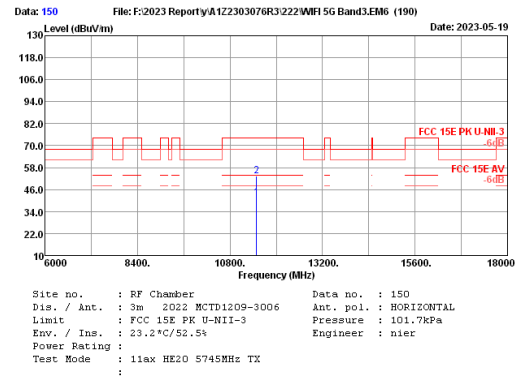
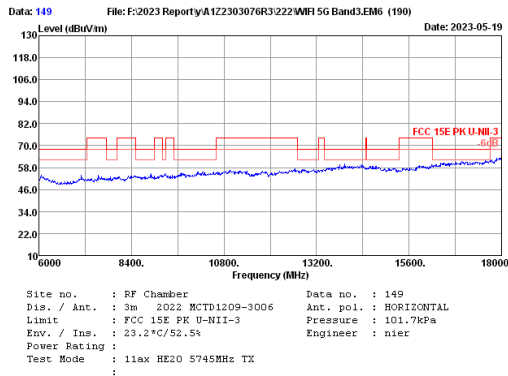
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	32.14	33.63	41.84	54.00	12.16	Average
2	11650.00	38.10	5.23	44.51	33.63	54.21	74.00	19.79	Peak

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.



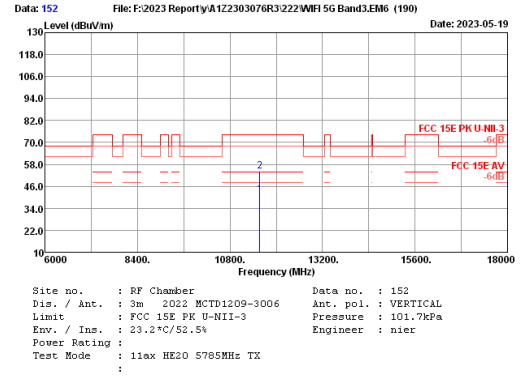
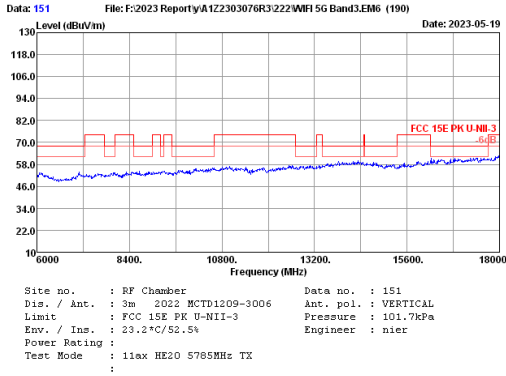
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	31.77	33.60	41.49	54.00	12.51	Average
2	11490.00	38.12	5.20	45.23	33.60	54.95	74.00	19.05	Peak

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.



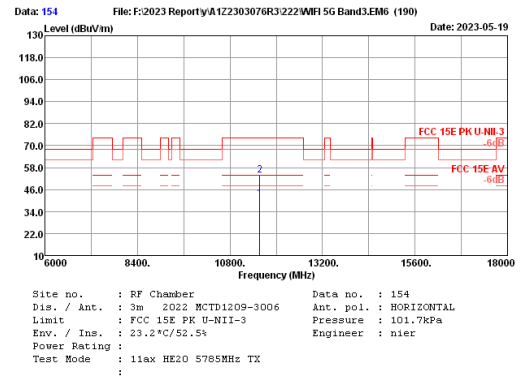
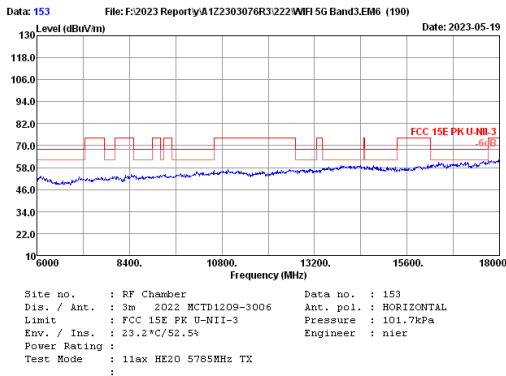
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11490.00	38.12	5.20	31.58	33.60	41.30	54.00	12.70	Average
2	11490.00	38.12	5.20	43.79	33.60	53.51	74.00	20.49	Peak

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.



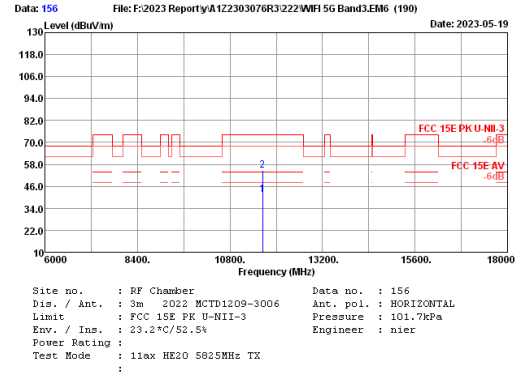
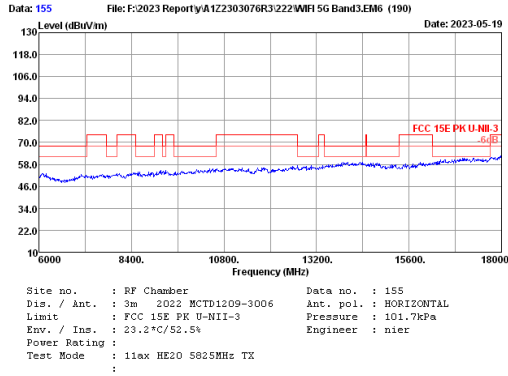
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	31.65	33.62	41.35	54.00	12.65	Average
2	11570.00	38.10	5.22	44.69	33.62	54.39	74.00	19.61	Peak

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.



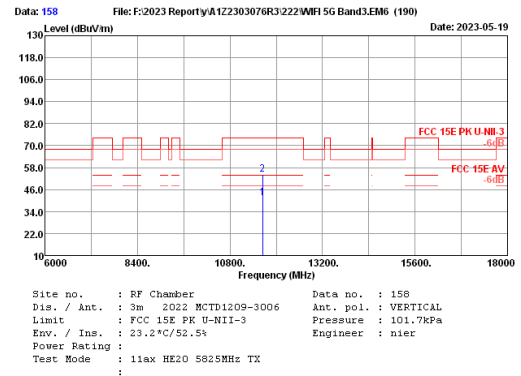
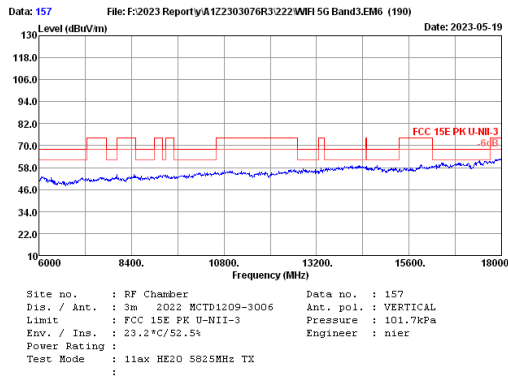
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11570.00	38.10	5.22	31.47	33.62	41.17	54.00	12.83	Average
2	11570.00	38.10	5.22	44.10	33.62	53.80	74.00	20.20	Peak

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.



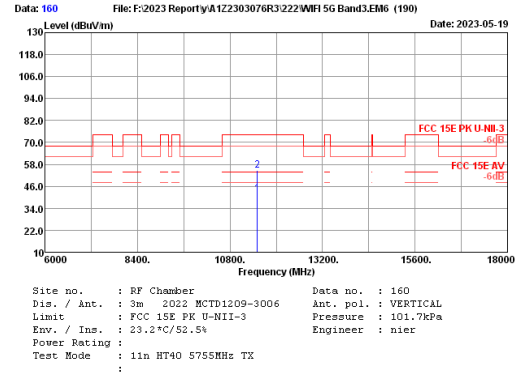
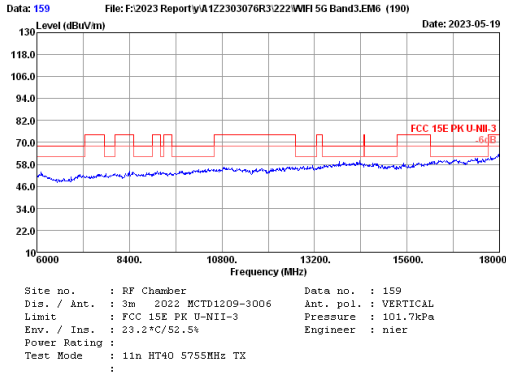
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	31.55	33.63	41.25	54.00	12.75	Average
2	11650.00	38.10	5.23	44.94	33.63	54.64	74.00	19.36	Peak

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.



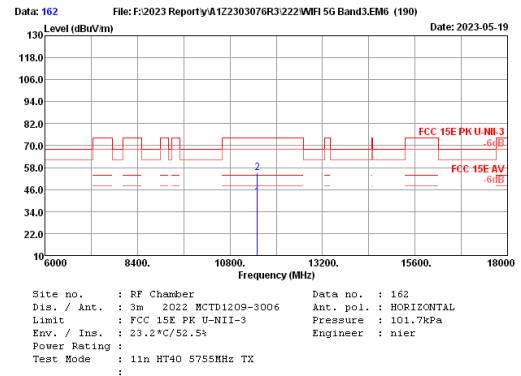
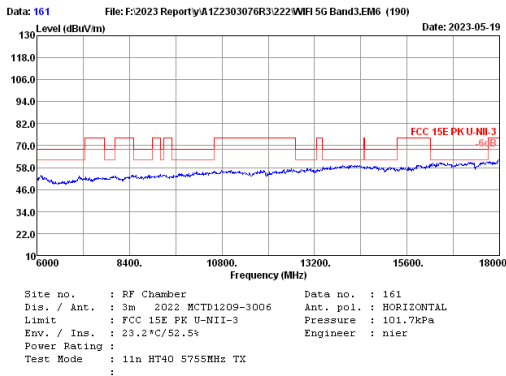
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11650.00	38.10	5.23	31.74	33.63	41.44	54.00	12.56	Average
2	11650.00	38.10	5.23	44.50	33.63	54.20	74.00	19.80	Peak

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.



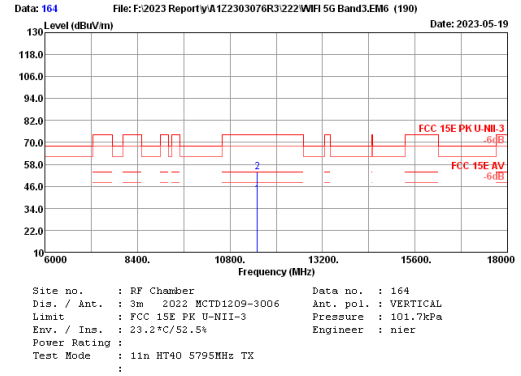
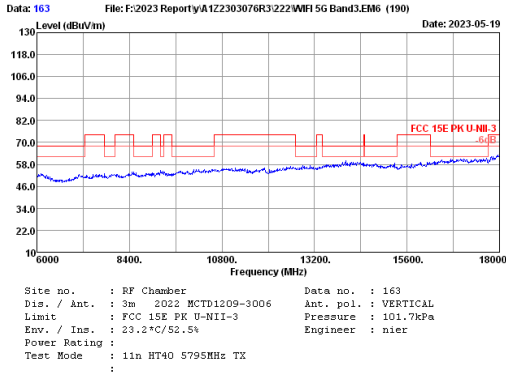
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.97	33.60	41.67	54.00	12.33	Average
2	11510.00	38.10	5.20	44.81	33.60	54.51	74.00	19.49	Peak

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.



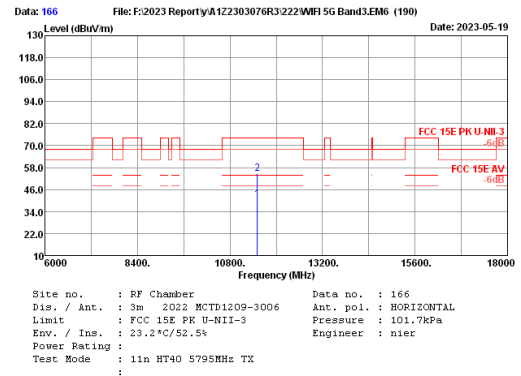
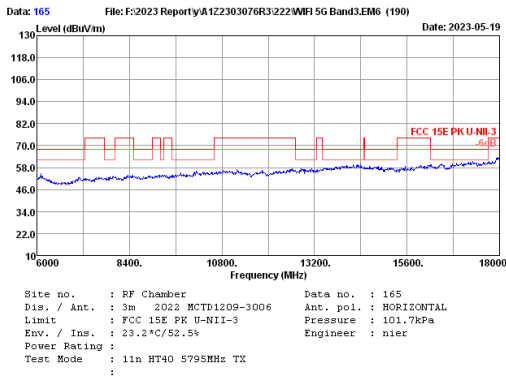
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	32.05	33.60	41.76	54.00	12.24	Average
2	11510.00	38.10	5.20	45.33	33.60	55.03	74.00	18.97	Peak

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.



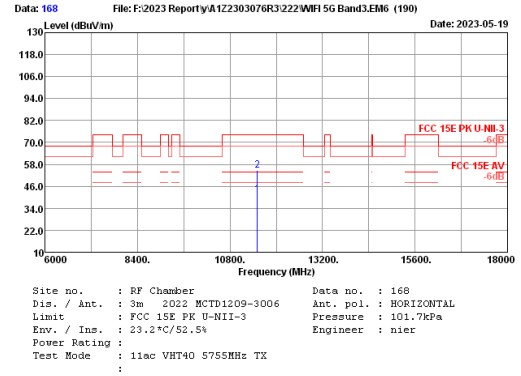
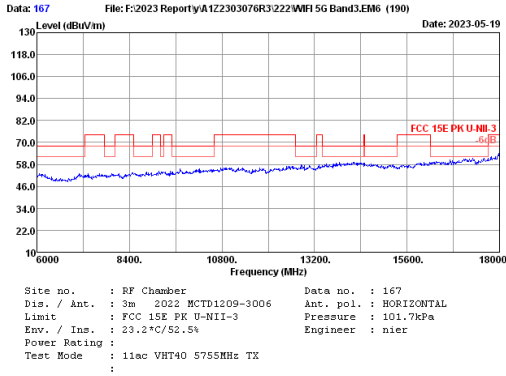
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.59	33.60	41.29	54.00	12.71	Average
2	11510.00	38.10	5.20	44.32	33.60	54.02	74.00	19.98	Peak

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.



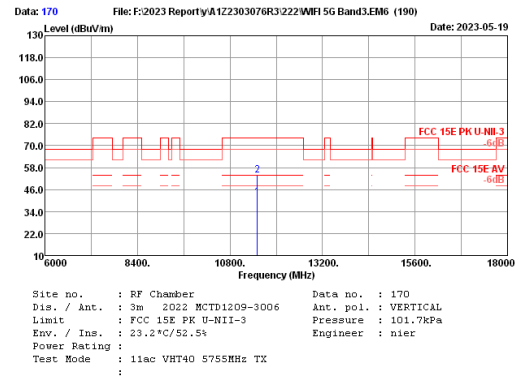
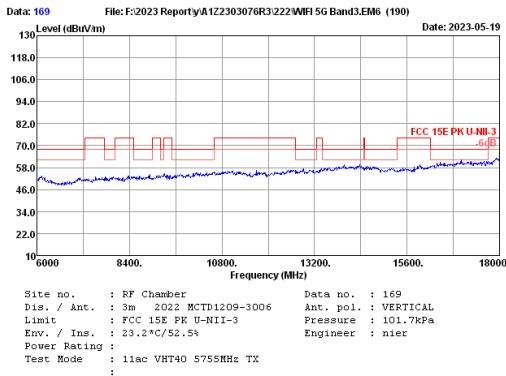
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.07	33.60	40.77	54.00	13.23	Average
2	11510.00	38.10	5.20	45.10	33.60	54.80	74.00	19.20	Peak

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.



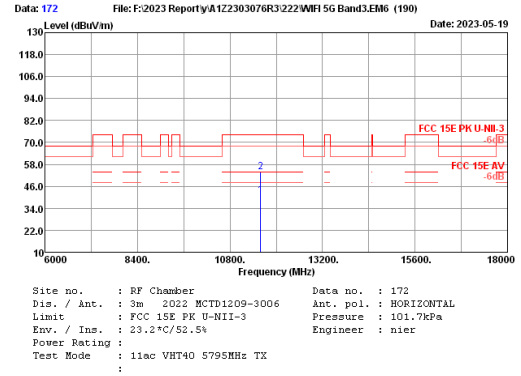
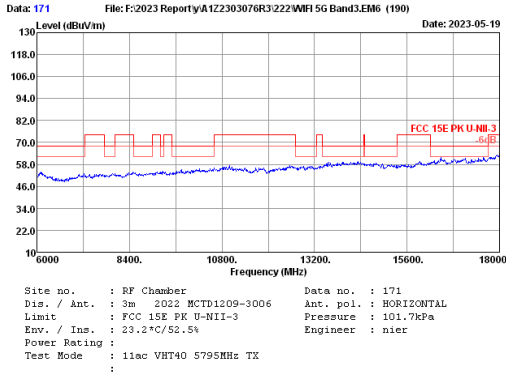
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.90	33.60	41.60	54.00	12.40	Average
2	11510.00	38.10	5.20	44.97	33.60	54.67	74.00	19.33	Peak

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.



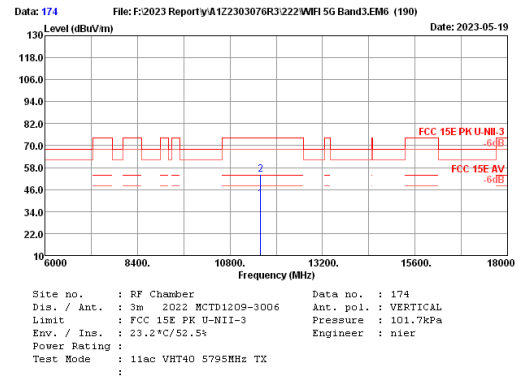
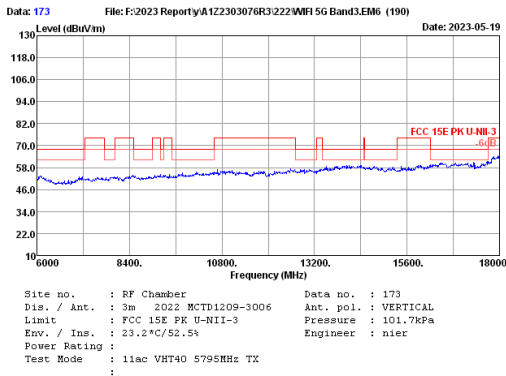
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.98	33.60	41.68	54.00	12.32	Average
2	11510.00	38.10	5.20	44.10	33.60	53.80	74.00	20.20	Peak

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.



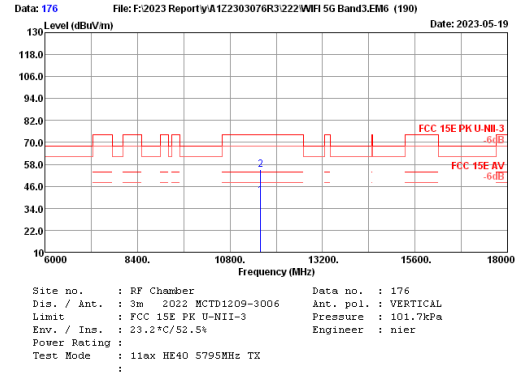
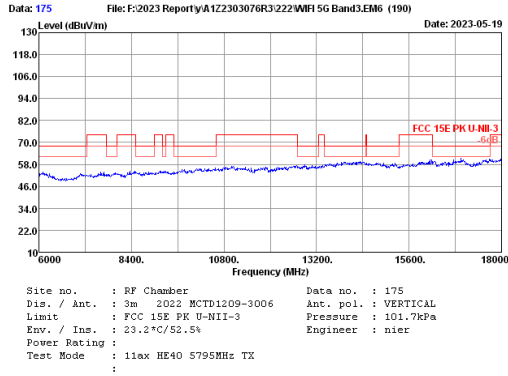
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11590.00	38.10	5.22	31.26	33.62	40.96	54.00	13.04	Average
2	11590.00	38.10	5.22	43.96	33.62	53.66	74.00	20.34	Peak

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.



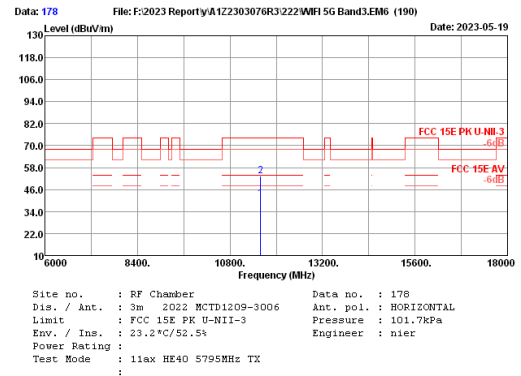
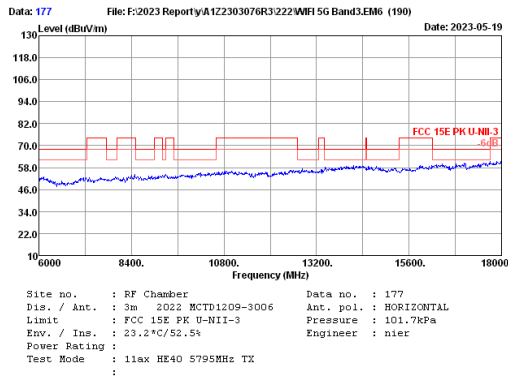
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11590.00	38.10	5.22	31.24	33.62	40.94	54.00	13.06	Average
2	11590.00	38.10	5.22	44.76	33.62	54.46	74.00	19.54	Peak

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.



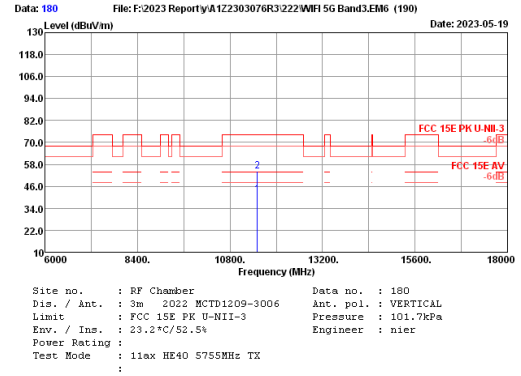
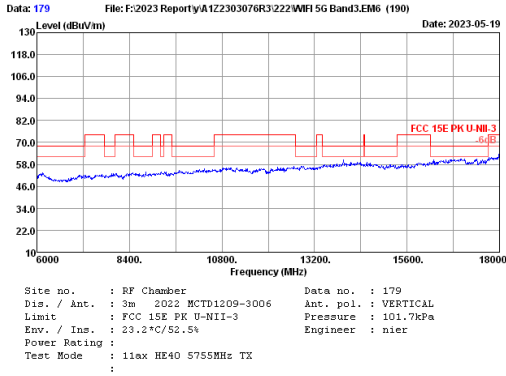
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11590.00	38.10	5.22	31.47	33.62	41.17	54.00	12.83	Average
2	11590.00	38.10	5.22	45.38	33.62	55.08	74.00	18.92	Peak

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.



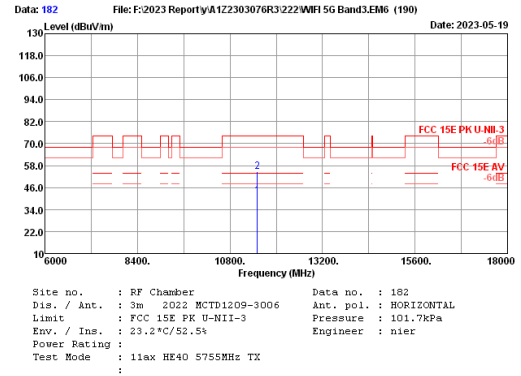
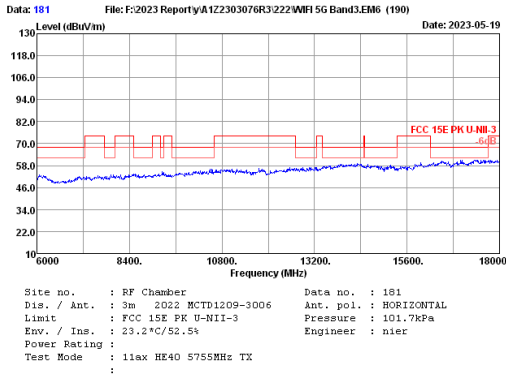
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11590.00	38.10	5.22	31.29	33.62	40.99	54.00	13.01	Average
2	11590.00	38.10	5.22	43.68	33.62	53.38	74.00	20.62	Peak

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.



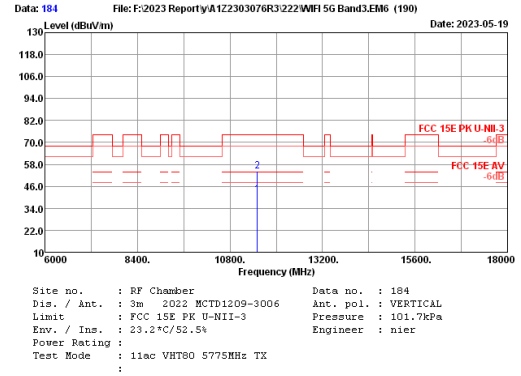
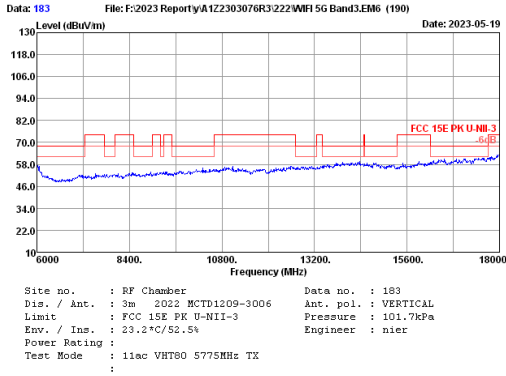
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.87	33.60	41.57	54.00	12.43	Average
2	11510.00	38.10	5.20	44.46	33.60	54.16	74.00	19.84	Peak

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.



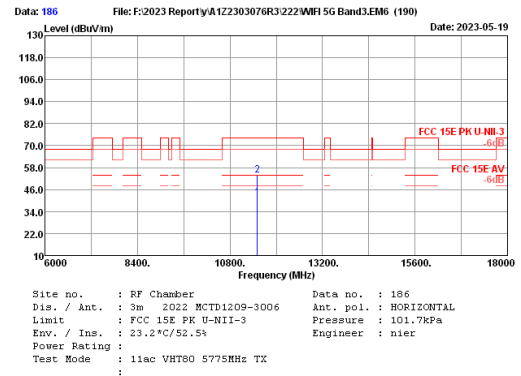
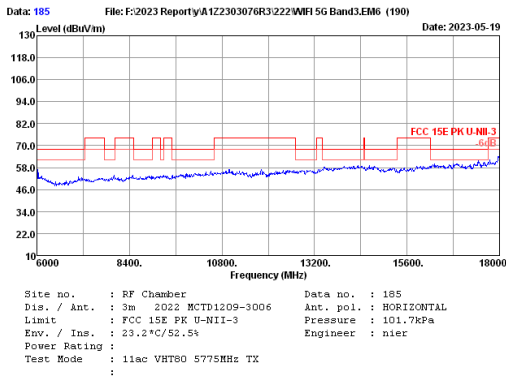
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.88	33.60	41.58	54.00	12.42	Average
2	11510.00	38.10	5.20	45.00	33.60	54.70	74.00	19.30	Peak

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.



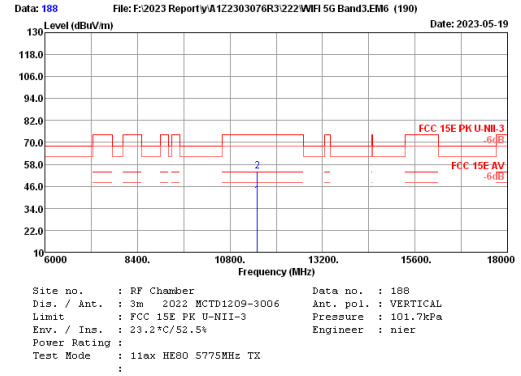
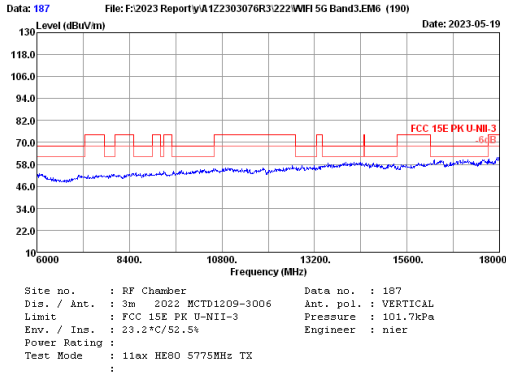
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.83	33.60	41.53	54.00	12.47	Average
2	11510.00	38.10	5.20	44.57	33.60	54.27	74.00	19.73	Peak

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.



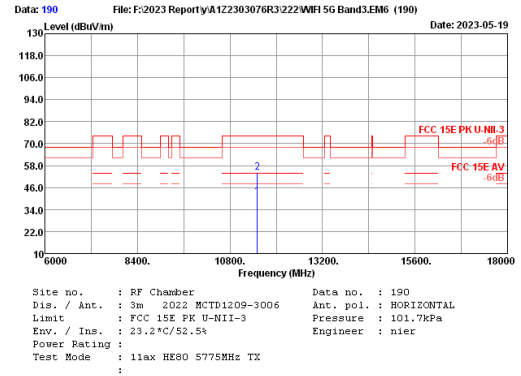
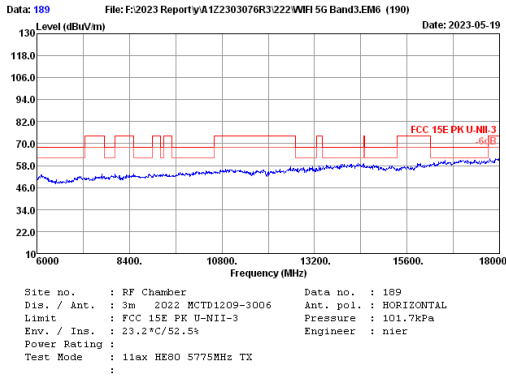
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Amp factor (dB)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	11510.00	38.10	5.20	31.75	33.60	41.45	54.00	12.55	Average
2	11510.00	38.10	5.20	44.19	33.60	53.89	74.00	20.11	Peak

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	11510.00	38.10	5.20	31.20	33.60	40.90	54.00	13.10	Average
2	11510.00	38.10	5.20	44.48	33.60	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	11510.00	38.10	5.20	31.17	33.60	40.87	54.00	13.13	Average
2	11510.00	38.10	5.20	44.68	33.60	54.38	74.00	19.62	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.

5. BAND EDGE COMPLIANCE TEST

5.1. Test Equipments

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Apr.07,22	1 Year
2.	Amplifier	Agilent	8449B	3008A02495	Apr.06,22	1 Year
3.	Horn Antenna	ETC	MCTD 1209	DRH15F03006	Aug.12,22	1 Year
4.	RF Cable	eastsheep	141-SMA-JJ-1000	NO.1	Jul.01,22	1 Year
5.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Apr.01,23	1 Year
6.	Amplifier	Agilent	8449B	3008A02495	Apr.02,23	1 Year

5.2. Limit

For transmitters operating in the band 5150-5250 MHz, all emissions outside the band 5150-5250 MHz shall not exceed -27 dBm/MHz e.i.r.p.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge..

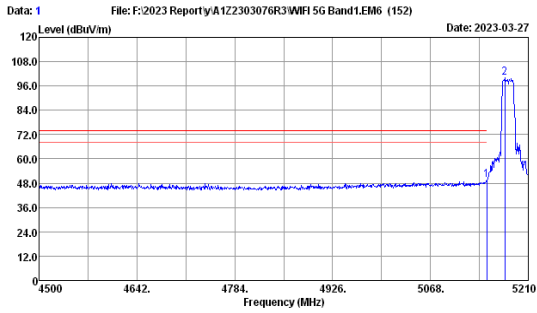
5.3. Test Procedure

1. The EUT is placed on a turntable, which is 1.5m above the ground plane and worked at highest radiated power.
2. The turntable was rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
4. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
 - (a) PEAK: RBW=1MHz; VBW=3MHz; Sweep=AUTO
 - (b) AVERAGE: RBW=1MHz; VBW=10Hz; Sweep=AUTO
5. Per KDB789033 clause H 2)d).if the test distance is 3m,the EIRP(dBm)=E(dBuv/m)-95.2
Get the final compare with limit.

5.4. Test Results

Pass (The testing data was attached in the next pages.)

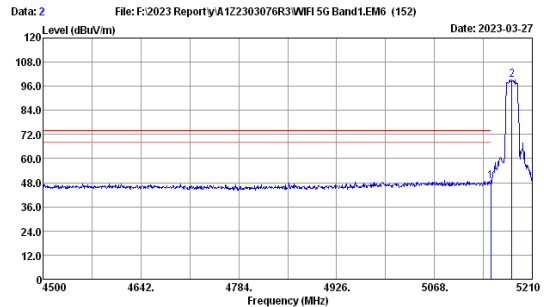
U-NII-1 Band:



Site no. : 3m Chamber Data no. : 1
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5180 MHz TX

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	3.46	46.52	33.67	49.51	74.00	24.49	Peak
2	5175.92	33.27	3.47	97.14	33.66	100.22	-----	-----	Peak

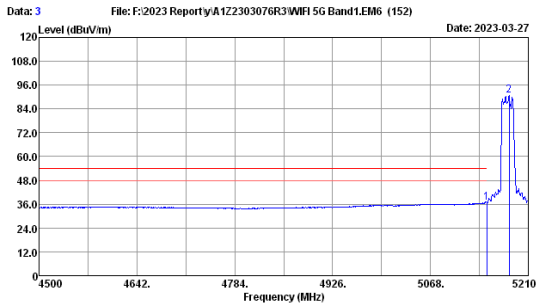
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5180 MHz TX

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	3.46	45.64	33.67	48.63	74.00	25.37	Peak
2	5180.18	33.27	3.47	96.15	33.66	99.23	-----	-----	Peak

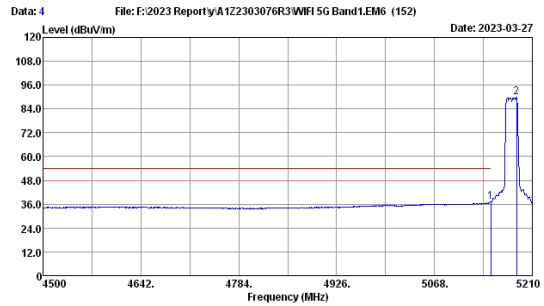
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 3
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5180 MHz TX

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	3.46	33.82	33.67	36.81	54.00	17.19	Average
2	5182.31	33.27	3.47	87.56	33.66	90.64	-----	-----	Average

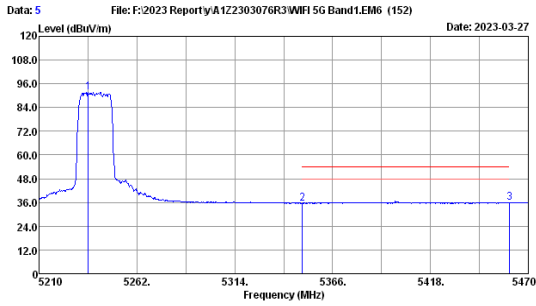
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5180 MHz TX

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	3.46	34.20	33.67	37.19	54.00	16.81	Average
2	5187.28	33.27	3.47	86.59	33.66	89.67	-----	-----	Average

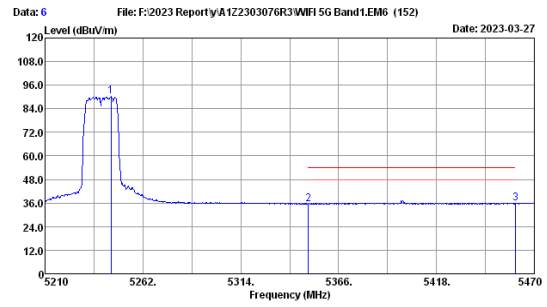
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 5 File: F:\2023 Report\A122303076R3\WiFi 5G Band1EM6 (152) Date: 2023-03-27
 Site no. : 3m Chamber Data no. : 5
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5240 MHz TX

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	5236.26	33.17	3.49	88.80	33.65	91.81	54.00	18.36	Average
2	5350.00	32.90	3.54	32.81	33.63	35.62	54.00	18.36	Average
3	5460.00	32.70	3.58	33.28	33.61	35.95	54.00	18.05	Average

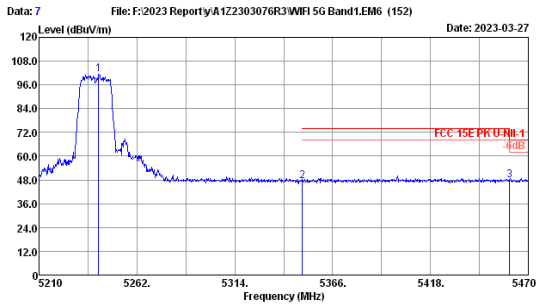
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 6 File: F:\2023 Report\A122303076R3\WiFi 5G Band1EM6 (152) Date: 2023-03-27
 Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5240 MHz TX

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	5245.10	33.10	3.50	87.22	33.65	90.17	54.00	18.36	Average
2	5350.00	32.90	3.54	32.83	33.63	35.64	54.00	18.36	Average
3	5460.00	32.70	3.58	33.05	33.61	35.72	54.00	18.28	Average

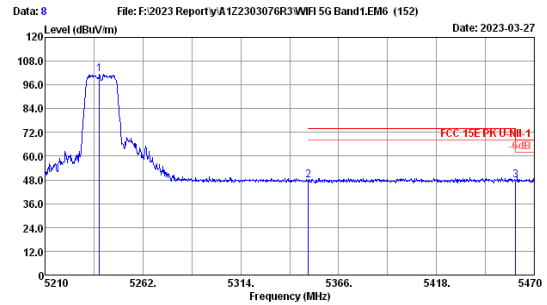
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 7 File: F:\2023 Report\A122303076R3\WiFi 5G Band1EM6 (152) Date: 2023-03-27
 Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5240 MHz TX

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	5241.72	33.10	3.50	98.64	33.65	101.59	74.00	26.65	Peak
2	5350.00	32.90	3.54	44.54	33.63	47.35	68.20	20.56	Peak
3	5460.00	32.70	3.58	44.97	33.61	47.64	68.20	20.56	Peak

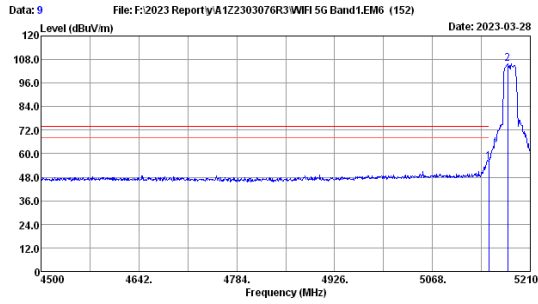
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 8 File: F:\2023 Report\A122303076R3\WiFi 5G Band1EM6 (152) Date: 2023-03-27
 Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5240 MHz TX

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	5238.86	33.17	3.49	98.23	33.65	101.24	74.00	26.09	Peak
2	5350.00	32.90	3.54	45.10	33.63	47.91	68.20	20.58	Peak
3	5460.00	32.70	3.58	44.95	33.61	47.62	68.20	20.58	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.



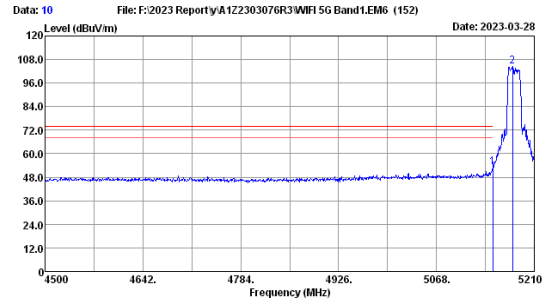
Data: 9
File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
Date: 2023-03-28

Site no. : 3m Chamber
Dis. / Ant. : 3m 2022 MCTD1209-3006
Limit : FCC 15E PK U-NII-1
Env. / Ins. : 23.2°C/52.5%
Test Mode : 11n20 5180 MHz TX

Data no. : 9
Ant. pol. : VERTICAL
Engineer : nier

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	3.46	53.02	33.67	56.01	74.00	17.99	Peak
2	5177.34	33.27	3.47	102.62	33.66	105.70	-----	-----	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.



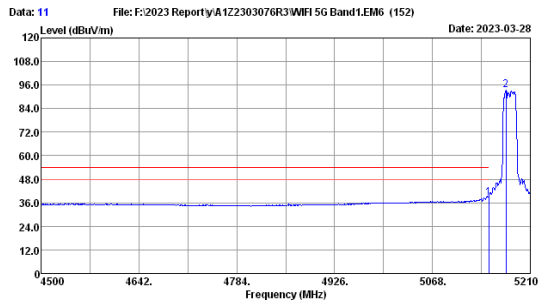
Data: 10
File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
Date: 2023-03-28

Site no. : 3m Chamber
Dis. / Ant. : 3m 2022 MCTD1209-3006
Limit : FCC 15E PK U-NII-1
Env. / Ins. : 23.2°C/52.5%
Test Mode : 11n20 5180 MHz TX

Data no. : 10
Ant. pol. : HORIZONTAL
Engineer : nier

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	3.46	50.26	33.67	53.25	74.00	20.75	Peak
2	5178.76	33.27	3.47	101.36	33.66	104.44	-----	-----	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.



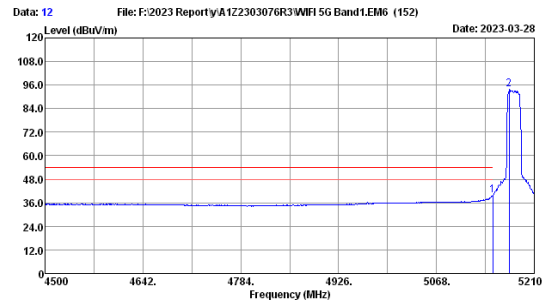
Data: 11
File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
Date: 2023-03-28

Site no. : 3m Chamber
Dis. / Ant. : 3m 2022 MCTD1209-3006
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5%
Test Mode : 11n20 5180 MHz TX

Data no. : 11
Ant. pol. : HORIZONTAL
Engineer : nier

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	3.46	35.66	33.67	38.65	54.00	15.35	Average
2	5174.50	33.27	3.47	90.26	33.66	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.



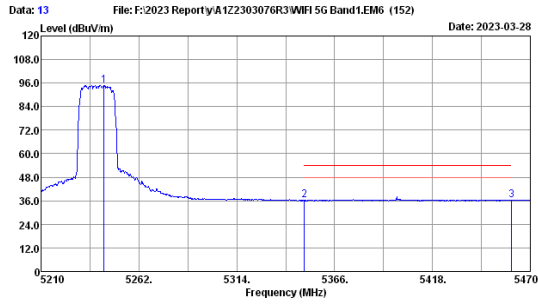
Data: 12
File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
Date: 2023-03-28

Site no. : 3m Chamber
Dis. / Ant. : 3m 2022 MCTD1209-3006
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5%
Test Mode : 11n20 5180 MHz TX

Data no. : 12
Ant. pol. : VERTICAL
Engineer : nier

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	3.46	36.67	33.67	39.66	54.00	14.34	Average
2	5173.79	33.27	3.47	90.70	33.66	93.78	-----	-----	Average

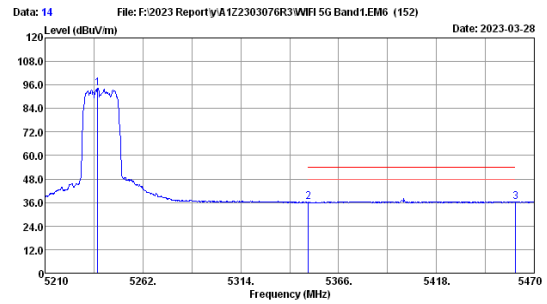
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 13
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5240 MHz TX

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	5243.54	33.10	3.50	91.92	33.65	94.87	---	---	Average
2	5350.00	32.90	3.54	33.40	33.63	36.21	54.00	17.79	Average
3	5460.00	32.70	3.58	33.57	33.61	36.24	54.00	17.76	Average

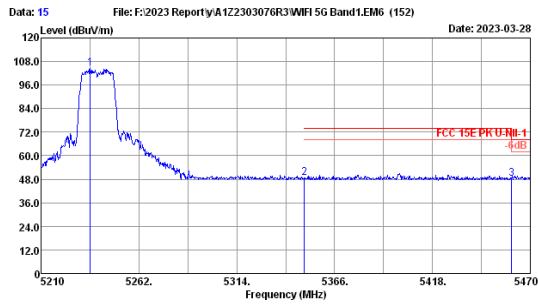
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 14
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5240 MHz TX

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	5236.08	33.17	3.49	91.34	33.65	94.35	---	---	Average
2	5350.00	32.90	3.54	33.36	33.63	36.17	54.00	17.83	Average
3	5460.00	32.70	3.58	33.50	33.61	36.17	54.00	17.83	Average

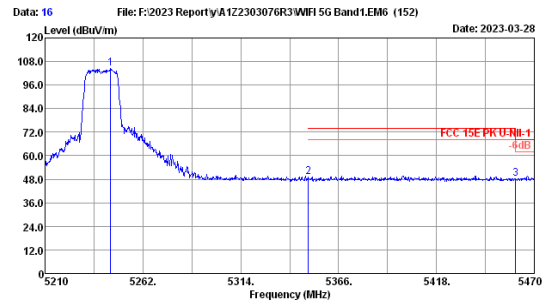
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 15
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5240 MHz TX

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	5236.26	33.17	3.49	101.45	33.65	104.46	---	---	Peak
2	5350.00	32.90	3.54	45.98	33.63	48.79	74.00	25.21	Peak
3	5460.00	32.70	3.58	45.77	33.61	48.44	68.20	19.76	Peak

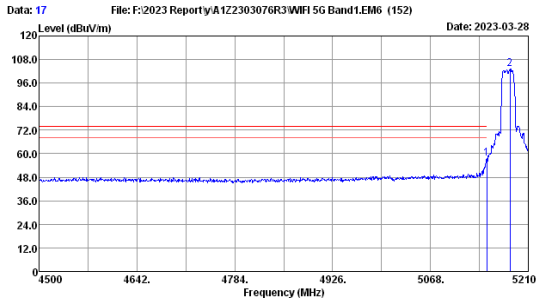
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 16
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5240 MHz TX

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	5244.84	33.10	3.50	101.72	33.65	104.67	---	---	Peak
2	5350.00	32.90	3.54	46.47	33.63	49.28	74.00	24.72	Peak
3	5460.00	32.70	3.58	45.53	33.61	48.20	68.20	20.00	Peak

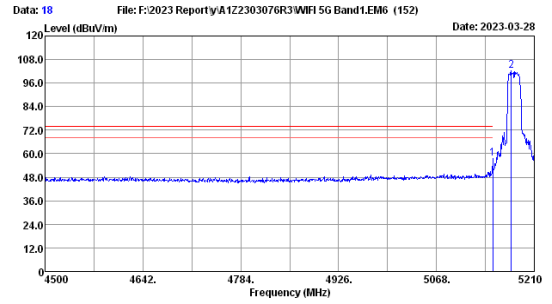
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 17
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5180 MHz TX

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	3.46	54.55	33.67	57.54	74.00	16.46	Peak
2	5183.73	33.27	3.47	100.01	33.66	103.09	-----	-----	Peak

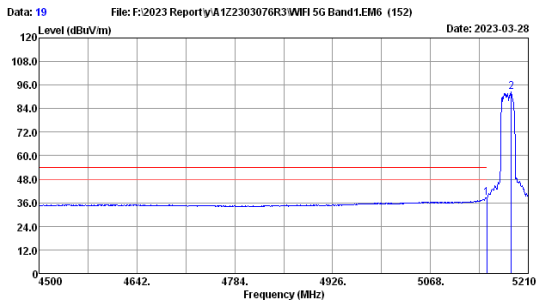
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 18
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5180 MHz TX

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	3.46	54.60	33.67	57.59	74.00	16.41	Peak
2	5176.63	33.27	3.47	99.20	33.66	102.28	-----	-----	Peak

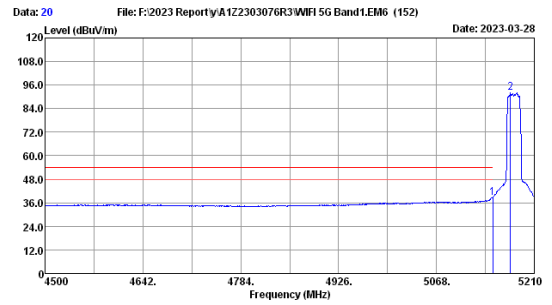
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 19
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5180 MHz TX

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	3.46	35.50	33.67	38.49	54.00	15.51	Average
2	5185.15	33.27	3.47	89.29	33.66	92.37	-----	-----	Average

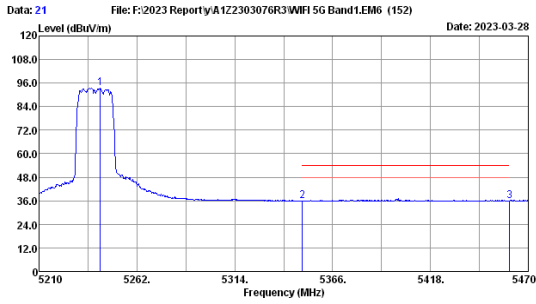
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 20
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5180 MHz TX

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	3.46	35.38	33.67	38.37	54.00	15.63	Average
2	5175.21	33.27	3.47	89.06	33.66	92.14	-----	-----	Average

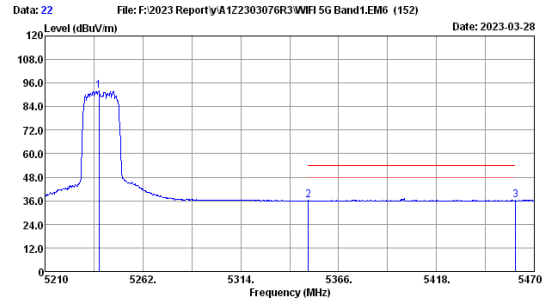
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 21
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5240 MHz TX

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	5242.50	33.10	3.50	90.57	33.65	93.52	54.00	18.10	Average
2	5350.00	32.90	3.54	33.09	33.63	35.90	54.00	18.10	Average
3	5460.00	32.70	3.58	33.28	33.61	35.95	54.00	18.05	Average

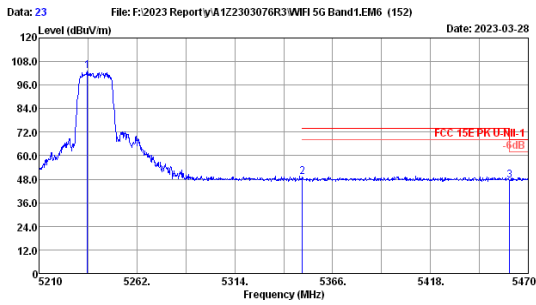
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 22
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5240 MHz TX

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	5238.60	33.17	3.49	89.15	33.65	92.16	54.00	17.90	Average
2	5350.00	32.90	3.54	33.29	33.63	36.10	54.00	17.90	Average
3	5460.00	32.70	3.58	33.42	33.61	36.09	54.00	17.91	Average

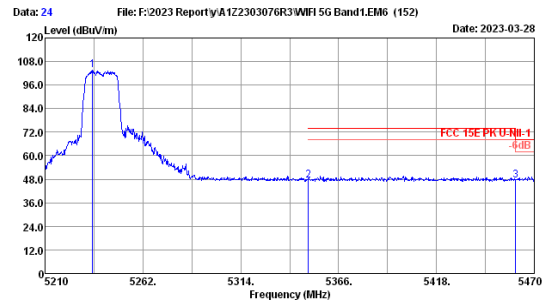
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5240 MHz TX

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	5235.74	33.17	3.49	100.16	33.65	103.17	74.00	24.67	Peak
2	5350.00	32.90	3.54	46.52	33.63	49.33	74.00	24.67	Peak
3	5460.00	32.70	3.58	44.71	33.61	47.38	68.20	20.82	Peak

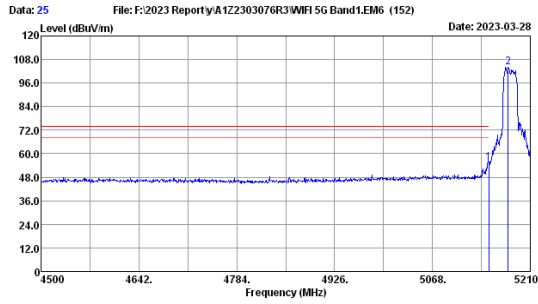
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5240 MHz TX

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	5235.22	33.17	3.49	100.65	33.65	103.66	74.00	26.48	Peak
2	5350.00	32.90	3.54	44.71	33.63	47.52	74.00	26.48	Peak
3	5460.00	32.70	3.58	44.74	33.61	47.41	68.20	20.79	Peak

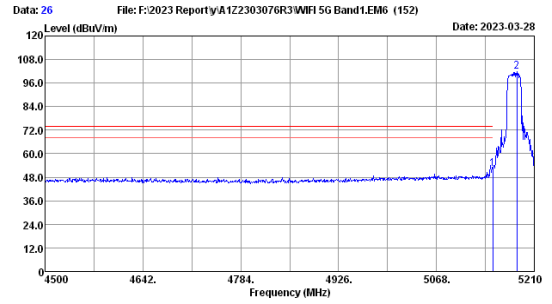
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5180 MHz TX

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	3.46	52.19	33.67	55.18	74.00	18.82	Peak
2	5178.05	33.27	3.47	101.06	33.66	104.14	-----	-----	Peak

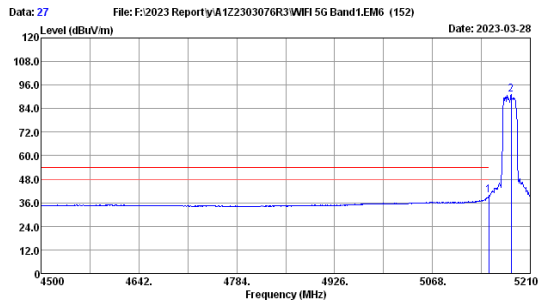
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5180 MHz TX

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	3.46	49.22	33.67	52.21	74.00	21.79	Peak
2	5184.44	33.27	3.47	98.70	33.66	101.78	-----	-----	Peak

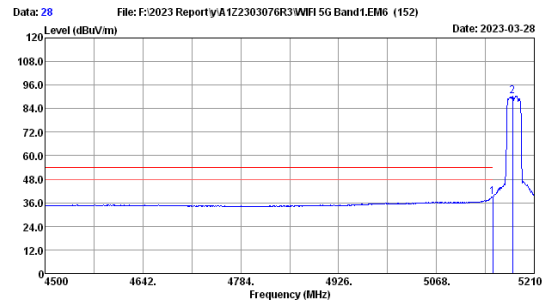
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 27
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5180 MHz TX

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	3.46	36.80	33.67	39.79	54.00	14.21	Average
2	5182.31	33.27	3.47	88.13	33.66	91.21	-----	-----	Average

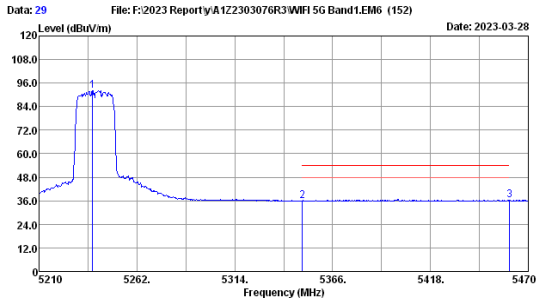
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 28
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5180 MHz TX

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	3.46	36.13	33.67	39.12	54.00	14.88	Average
2	5178.76	33.27	3.47	87.39	33.66	90.47	-----	-----	Average

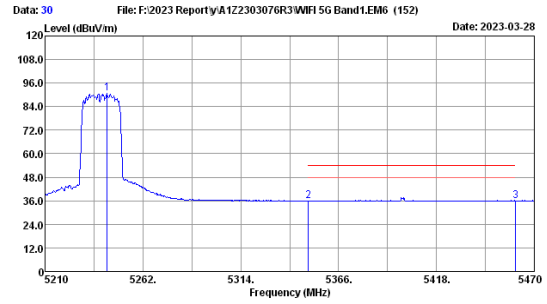
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 29
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5240 MHz TX

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	5238.34	33.17	3.49	89.00	33.65	92.01	54.00	18.02	Average
2	5350.00	32.90	3.54	33.17	33.63	35.98	54.00	17.99	Average
3	5460.00	32.70	3.58	33.46	33.61	36.13	54.00	17.87	Average

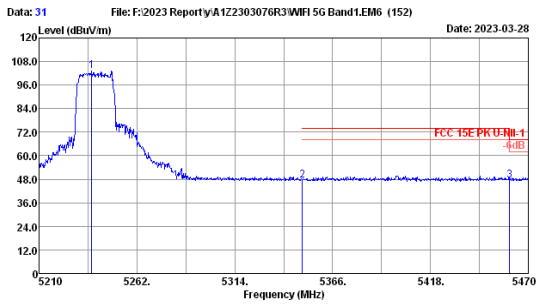
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 30
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5240 MHz TX

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	5243.02	33.10	3.50	87.64	33.65	90.59	54.00	17.99	Average
2	5350.00	32.90	3.54	33.20	33.63	36.01	54.00	18.07	Average
3	5460.00	32.70	3.58	33.26	33.61	35.93	54.00	18.07	Average

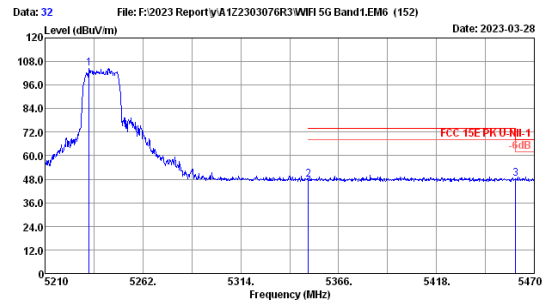
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 31
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5240 MHz TX

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	5238.08	33.17	3.49	100.10	33.65	103.11	74.00	26.49	Peak
2	5350.00	32.90	3.54	44.70	33.63	47.51	74.00	26.49	Peak
3	5460.00	32.70	3.58	44.71	33.61	47.38	68.20	20.82	Peak

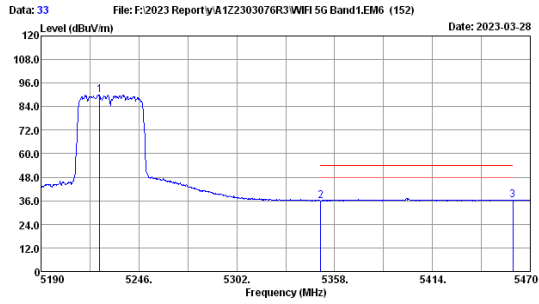
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 32
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5240 MHz TX

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	5233.40	33.17	3.49	101.53	33.65	104.54	74.00	26.13	Peak
2	5350.00	32.90	3.54	45.06	33.63	47.87	74.00	26.13	Peak
3	5460.00	32.70	3.58	45.46	33.61	48.13	68.20	20.07	Peak

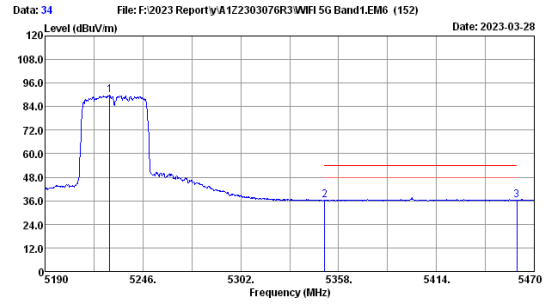
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 33
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5230 MHz TX

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	5223.60	33.23	3.49	86.83	33.65	89.90	-----	-----	Average
2	5350.00	32.90	3.54	33.19	33.63	36.00	54.00	18.00	Average
3	5460.00	32.70	3.58	33.47	33.61	36.14	54.00	17.86	Average

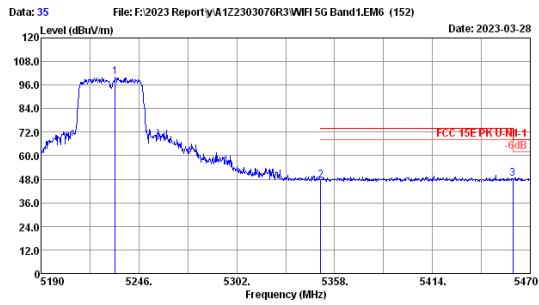
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 34
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5230 MHz TX

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	5226.96	33.17	3.49	86.71	33.65	89.72	-----	-----	Average
2	5350.00	32.90	3.54	33.29	33.63	36.10	54.00	17.90	Average
3	5460.00	32.70	3.58	33.54	33.61	36.21	54.00	17.79	Average

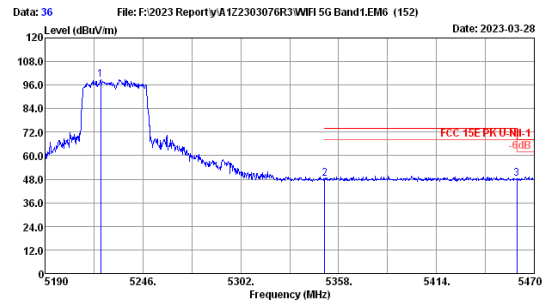
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 35
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5230 MHz TX

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	5232.56	33.17	3.49	96.86	33.65	99.87	-----	-----	Peak
2	5350.00	32.90	3.54	44.72	33.63	47.53	74.00	26.47	Peak
3	5460.00	32.70	3.58	45.67	33.61	48.34	68.20	19.86	Peak

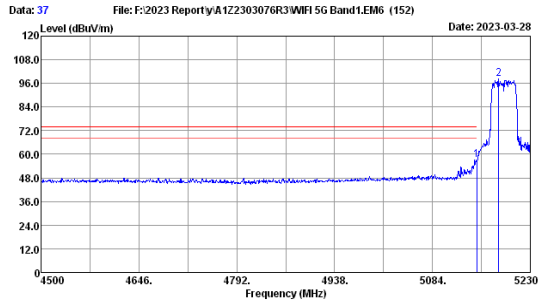
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 36
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5230 MHz TX

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	5221.92	33.23	3.49	95.65	33.65	98.72	-----	-----	Peak
2	5350.00	32.90	3.54	45.61	33.63	48.42	74.00	25.58	Peak
3	5460.00	32.70	3.58	45.63	33.61	48.30	68.20	19.90	Peak

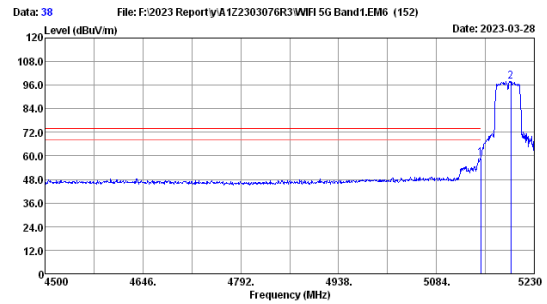
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 37
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5190 MHz TX

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	3.46	53.96	33.67	56.95	74.00	17.05	Peak
2	5194.96	33.27	3.47	95.26	33.66	98.34	---	---	Peak

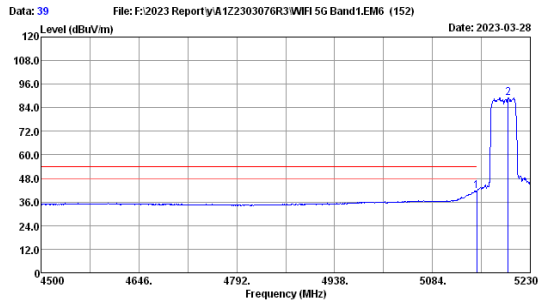
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5190 MHz TX

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	3.46	56.01	33.67	59.00	74.00	15.00	Peak
2	5194.96	33.30	3.48	94.90	33.66	98.02	---	---	Peak

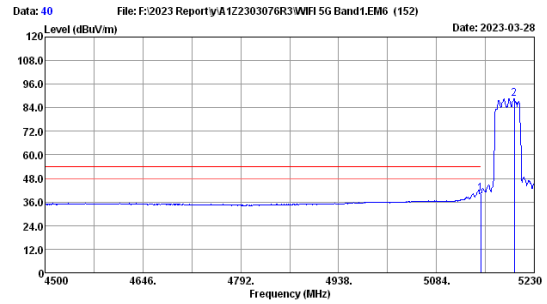
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 39
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5190 MHz TX

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	3.46	38.79	33.67	41.78	54.00	12.22	Average
2	5197.15	33.30	3.48	86.06	33.66	89.18	---	---	Average

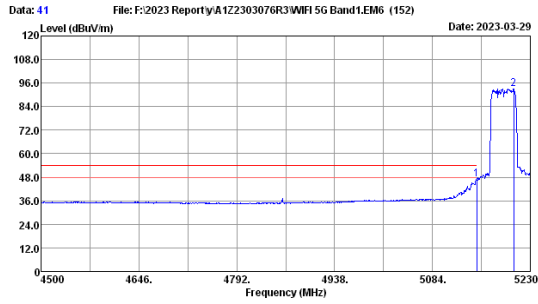
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 40
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5190 MHz TX

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	3.46	37.21	33.67	40.20	54.00	13.80	Average
2	5200.07	33.30	3.48	85.35	33.66	88.47	---	---	Average

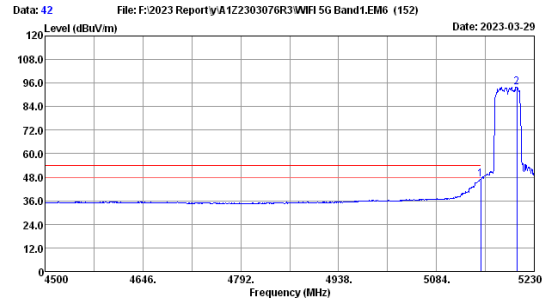
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber Data no. : 41
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5190 MHz TX

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	3.46	43.77	33.67	46.76	54.00	7.24	Average
2	5205.18	33.30	3.48	89.99	33.66	93.11	-----	-----	Average

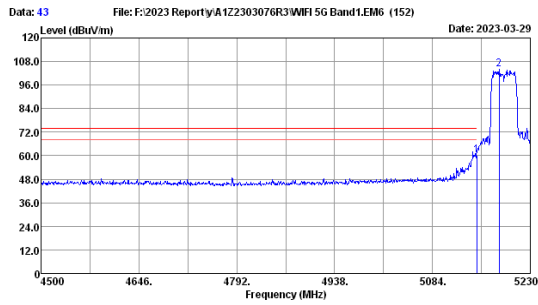
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber Data no. : 42
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5190 MHz TX

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	3.46	43.93	33.67	46.92	54.00	7.08	Average
2	5203.72	33.30	3.48	90.65	33.66	93.77	-----	-----	Average

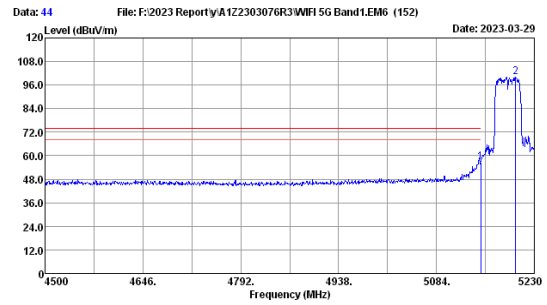
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber Data no. : 43
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5190 MHz TX

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	3.46	57.31	33.67	60.30	74.00	13.70	Peak
2	5183.28	33.27	3.47	101.15	33.66	104.23	-----	-----	Peak

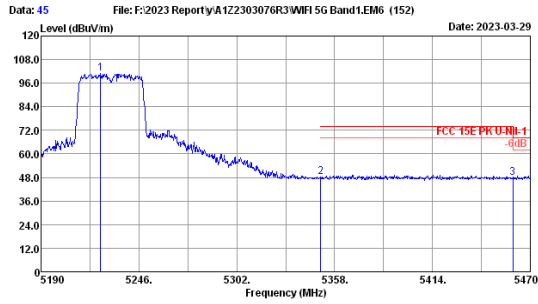
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber Data no. : 44
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5190 MHz TX

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	3.46	53.76	33.67	56.75	74.00	17.25	Peak
2	5202.26	33.30	3.48	97.06	33.66	100.18	-----	-----	Peak

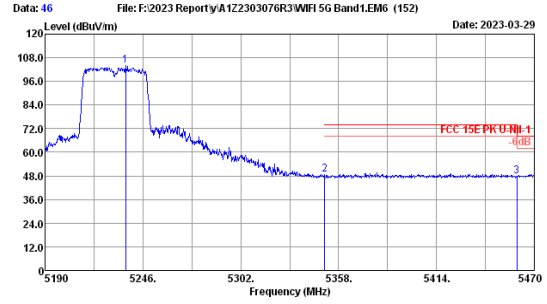
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 45
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5230 MHz TX

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	5224.16	33.23	3.49	97.78	33.65	100.85	-----	-----	Peak
2	5350.00	32.90	3.54	45.64	33.63	48.45	74.00	25.55	Peak
3	5460.00	32.70	3.58	45.18	33.61	47.85	68.20	20.35	Peak

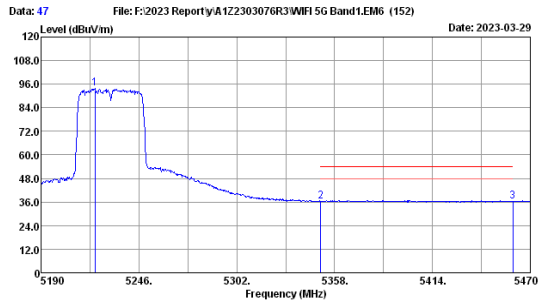
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 46
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5230 MHz TX

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	5236.20	33.17	3.49	100.91	33.65	103.92	-----	-----	Peak
2	5350.00	32.90	3.54	45.95	33.63	48.76	74.00	25.24	Peak
3	5460.00	32.70	3.58	45.37	33.61	48.04	68.20	20.16	Peak

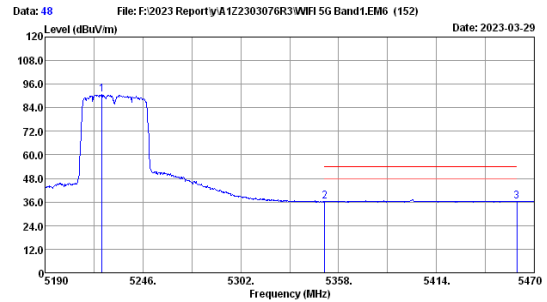
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 47
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5230 MHz TX

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	5220.80	33.23	3.49	90.61	33.65	93.68	-----	-----	Average
2	5350.00	32.90	3.54	33.62	33.63	36.43	54.00	17.57	Average
3	5460.00	32.70	3.58	33.67	33.61	36.34	54.00	17.66	Average

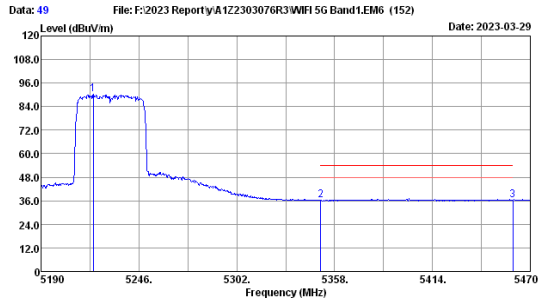
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 48
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5230 MHz TX

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	5222.48	33.23	3.49	87.55	33.65	90.62	-----	-----	Average
2	5350.00	32.90	3.54	33.37	33.63	36.18	54.00	17.82	Average
3	5460.00	32.70	3.58	33.58	33.61	36.25	54.00	17.75	Average

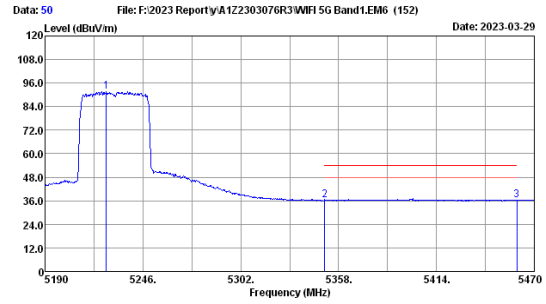
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 49
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5230 MHz TX

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	5219.96	33.23	3.49	87.10	33.66	90.16	---	---	Average
2	5350.00	32.90	3.54	33.61	33.63	36.42	54.00	17.58	Average
3	5460.00	32.70	3.58	33.61	33.61	36.28	54.00	17.72	Average

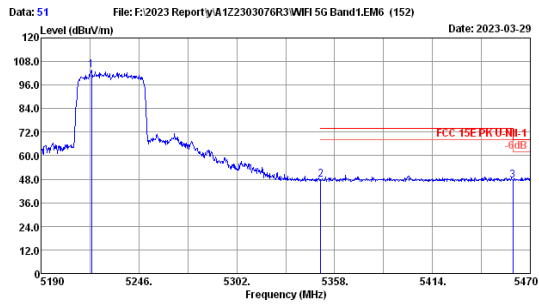
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 50
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5230 MHz TX

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	5225.00	33.17	3.49	88.70	33.65	91.71	---	---	Average
2	5350.00	32.90	3.54	33.31	33.63	36.12	54.00	17.88	Average
3	5460.00	32.70	3.58	33.71	33.61	36.38	54.00	17.62	Average

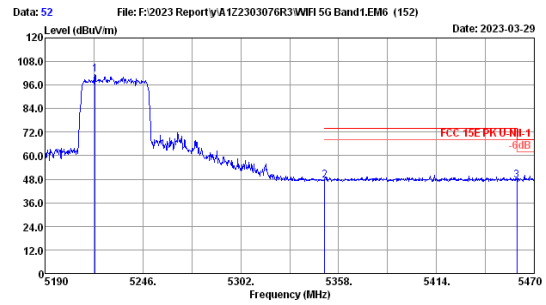
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 51
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5230 MHz TX

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	5218.84	33.23	3.49	100.37	33.66	103.43	---	---	Peak
2	5350.00	32.90	3.54	44.82	33.63	47.63	74.00	26.37	Peak
3	5460.00	32.70	3.58	44.85	33.61	47.52	68.20	20.68	Peak

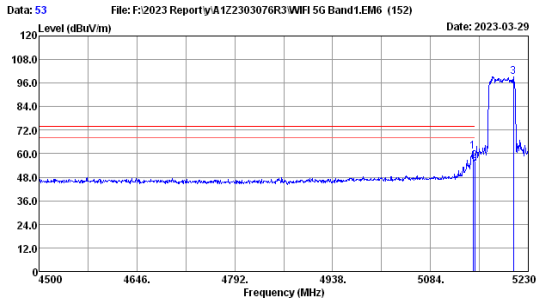
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 52
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5230 MHz TX

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	5218.56	33.23	3.49	98.21	33.66	101.27	---	---	Peak
2	5350.00	32.90	3.54	44.62	33.63	47.43	74.00	26.57	Peak
3	5460.00	32.70	3.58	44.59	33.61	47.26	68.20	20.94	Peak

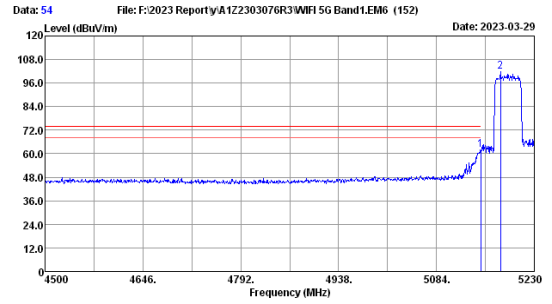
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 53
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5190 MHz TX

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	5147.51	33.20	3.46	58.34	33.67	61.33	74.00	12.67	Peak
2	5150.00	33.20	3.46	53.36	33.67	56.35	74.00	17.65	Peak
3	5208.10	33.23	3.49	96.05	33.66	99.11	-----	-----	Peak

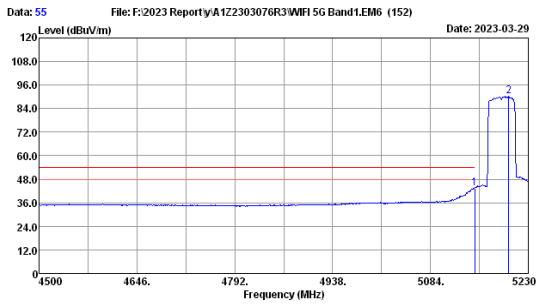
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 54
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5190 MHz TX

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	3.46	58.87	33.67	61.86	74.00	12.14	Peak
2	5179.63	33.27	3.47	98.88	33.66	101.96	-----	-----	Peak

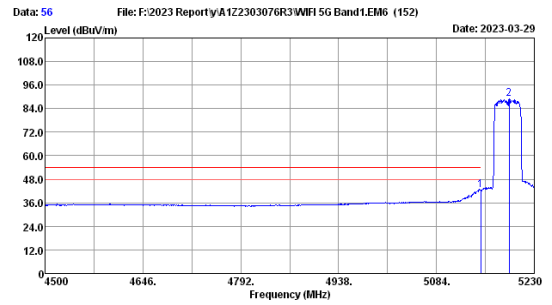
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 55
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5190 MHz TX

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	3.46	40.25	33.67	43.24	54.00	10.76	Average
2	5200.80	33.30	3.48	87.24	33.66	90.36	-----	-----	Average

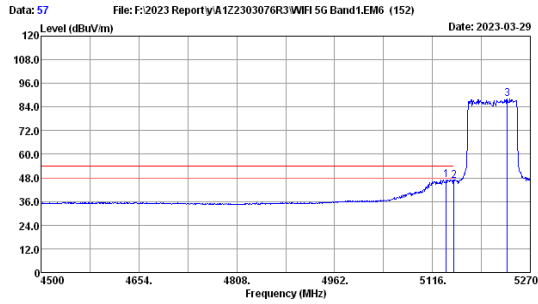
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 56
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5190 MHz TX

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	3.46	39.71	33.67	42.70	54.00	11.30	Average
2	5192.77	33.30	3.48	85.71	33.66	88.83	-----	-----	Average

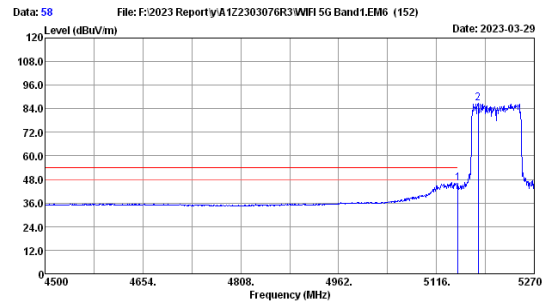
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 57
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5137.56	33.17	3.45	44.21	33.67	47.16	54.00	6.84	Average
2	5150.00	33.20	3.46	43.63	33.67	46.62	54.00	7.38	Average
3	5233.81	33.17	3.49	85.28	33.65	88.29	-----	-----	Average

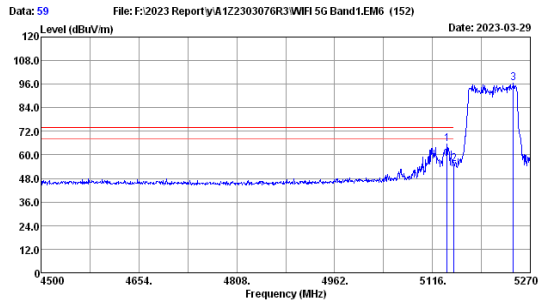
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 58
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	3.46	43.28	33.67	46.27	54.00	7.73	Average
2	5181.45	33.27	3.47	83.63	33.66	86.71	-----	-----	Average

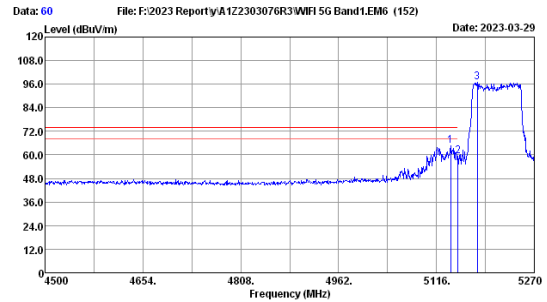
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 59
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5139.10	33.17	3.45	62.38	33.67	65.33	74.00	8.67	Peak
2	5150.00	33.20	3.46	52.20	33.67	55.19	74.00	18.81	Peak
3	5243.05	33.10	3.50	93.43	33.65	96.38	-----	-----	Peak

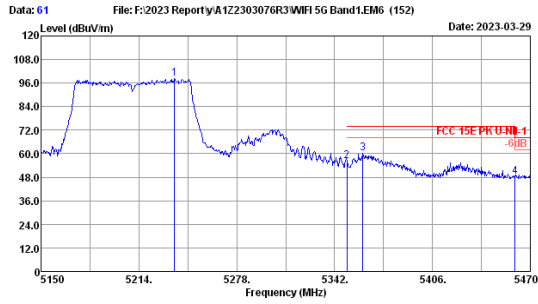
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 60
 Dis. / Ant. : 3m 2022 NCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5138.33	33.17	3.45	61.91	33.67	64.86	74.00	9.14	Peak
2	5150.00	33.20	3.46	56.20	33.67	59.19	74.00	14.81	Peak
3	5180.68	33.27	3.47	93.73	33.66	96.81	-----	-----	Peak

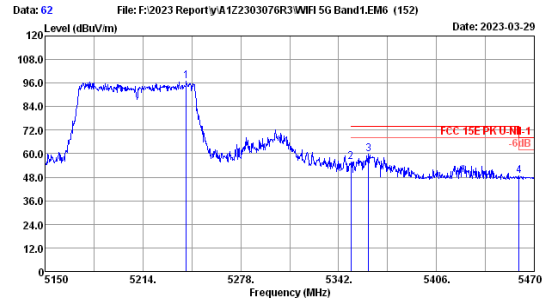
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 61
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5237.36	33.17	3.49	95.51	33.65	98.52	74.00	17.86	Peak
2	5350.00	32.90	3.54	53.33	33.63	56.14	74.00	17.86	Peak
3	5360.56	32.87	3.55	57.28	33.63	60.07	74.00	13.93	Peak
4	5460.00	32.70	3.58	45.52	33.61	48.19	68.20	20.01	Peak

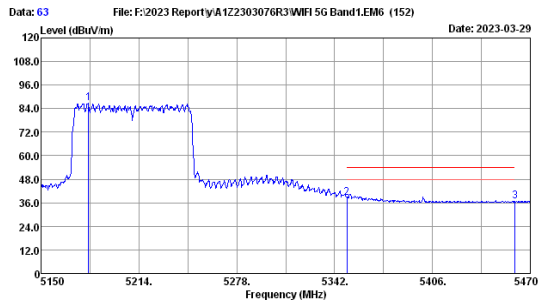
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 62
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5242.48	33.10	3.50	93.92	33.65	96.87	74.00	18.11	Peak
2	5350.00	32.90	3.54	53.08	33.63	55.99	74.00	14.03	Peak
3	5361.52	32.87	3.55	57.18	33.63	59.97	74.00	14.03	Peak
4	5460.00	32.70	3.58	45.84	33.61	48.51	68.20	19.69	Peak

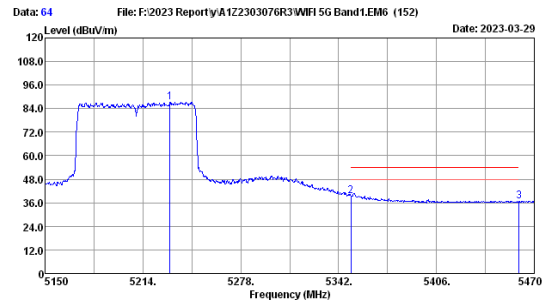
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 63
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5181.04	33.27	3.47	83.58	33.66	86.66	54.00	15.35	Average
2	5350.00	32.90	3.54	35.84	33.63	38.65	54.00	17.41	Average
3	5460.00	32.70	3.58	33.92	33.61	36.59	54.00	17.41	Average

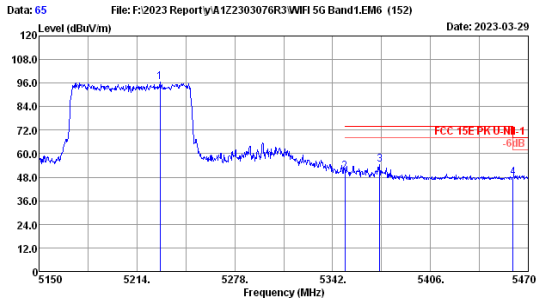
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 64
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5210 MHz TX

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	5231.60	33.17	3.49	84.30	33.65	87.31	54.00	14.80	Average
2	5350.00	32.90	3.54	36.39	33.63	39.20	54.00	17.41	Average
3	5460.00	32.70	3.58	33.92	33.61	36.59	54.00	17.41	Average

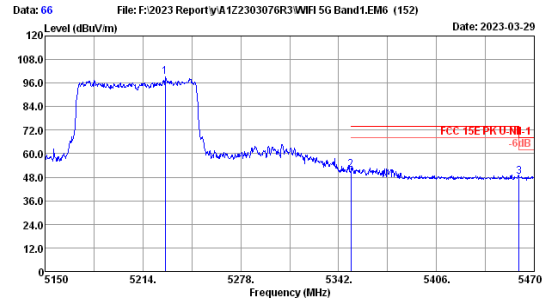
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 65 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 65
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5210 MHz TX

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	5229.04	33.17	3.49	93.51	33.65	96.52	74.00	22.52	Peak
2	5350.00	32.90	3.54	48.26	33.63	51.07	74.00	22.93	Peak
3	5372.72	32.87	3.55	51.55	33.63	54.34	74.00	19.66	Peak
4	5460.00	32.70	3.58	45.17	33.61	47.84	68.20	20.36	Peak

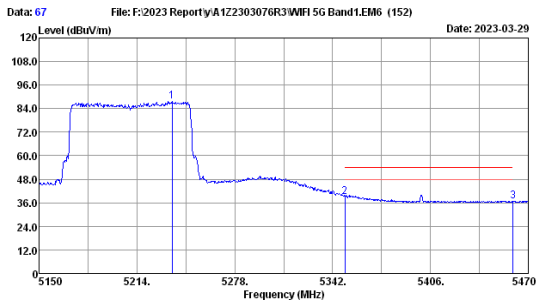
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 66 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 66
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5210 MHz TX

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	5228.72	33.17	3.49	96.29	33.65	99.30	74.00	25.30	Peak
2	5350.00	32.90	3.54	49.02	33.63	51.83	74.00	22.17	Peak
3	5460.00	32.70	3.58	45.65	33.61	48.32	68.20	19.88	Peak

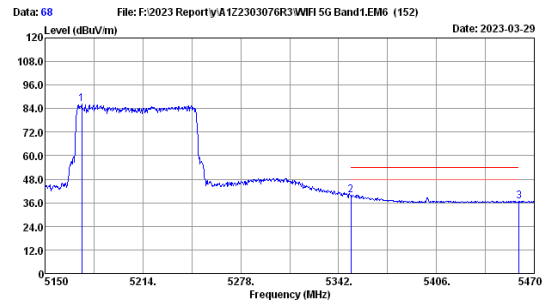
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 67 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 67
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5210 MHz TX

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	5237.04	33.17	3.49	84.83	33.65	87.84	54.00	33.84	Average
2	5350.00	32.90	3.54	36.08	33.63	38.89	54.00	15.11	Average
3	5460.00	32.70	3.58	34.30	33.61	36.97	54.00	17.03	Average

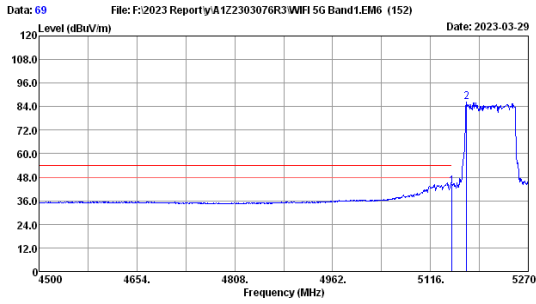
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Data: 68 File: F:\2023 Report\A122303076R3\WiFi 5G Band1.EM6 (152) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 68
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5210 MHz TX

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	5174.00	33.27	3.47	83.05	33.66	86.13	54.00	32.13	Average
2	5350.00	32.90	3.54	36.82	33.63	39.63	54.00	14.37	Average
3	5460.00	32.70	3.58	33.91	33.61	36.58	54.00	17.42	Average

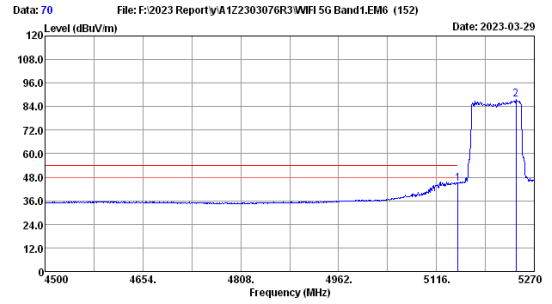
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5210 MHz TX
 Data no. : 69
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	3.46	40.51	33.67	43.50	54.00	10.50	Average
2	5172.98	33.23	3.47	83.25	33.66	86.29	-----	-----	Average

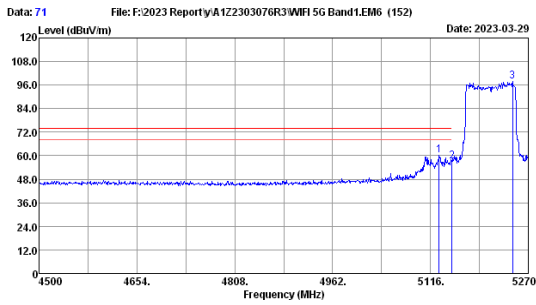
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5210 MHz TX
 Data no. : 70
 Ant. pol. : VERTICAL
 Engineer : nier

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	3.46	41.86	33.67	44.85	54.00	9.15	Average
2	5241.51	33.10	3.50	84.64	33.65	87.59	-----	-----	Average

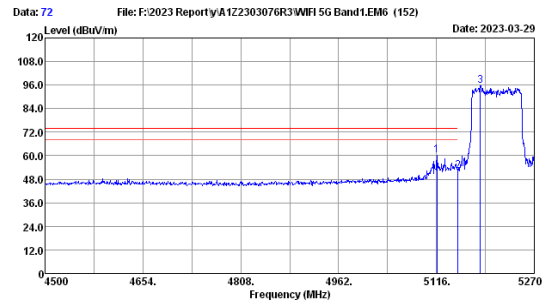
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5210 MHz TX
 Data no. : 71
 Ant. pol. : VERTICAL
 Engineer : nier

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	5129.86	33.17	3.45	57.30	33.67	60.25	74.00	13.75	Peak
2	5150.00	33.20	3.46	54.22	33.67	57.21	74.00	16.79	Peak
3	5245.36	33.10	3.50	94.84	33.65	97.79	-----	-----	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.

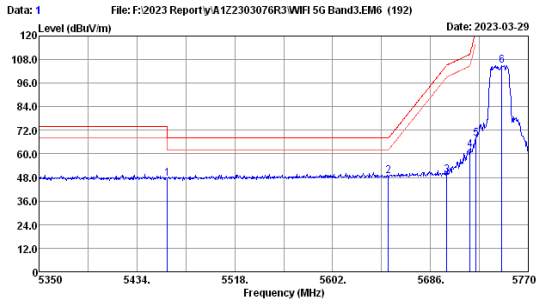


Date: 2023-03-29
 File: F:2023 Reporty\A122303076R3\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5210 MHz TX
 Data no. : 72
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	5116.77	33.13	3.45	57.31	33.68	60.21	74.00	13.79	Peak
2	5150.00	33.20	3.46	49.32	33.67	52.31	74.00	21.69	Peak
3	5185.30	33.27	3.47	92.61	33.66	95.69	-----	-----	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.

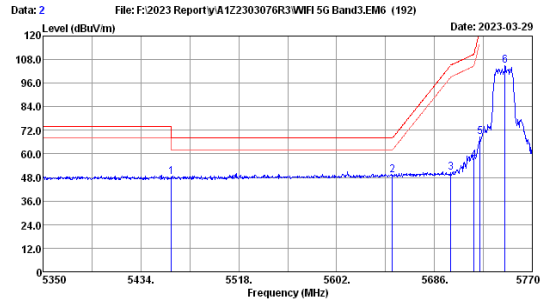
U-NII-3 Band:



Site no. : 3m Chamber Data no. : 1
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

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	32.70	3.58	44.86	33.61	47.53	68.20	20.67	Peak
2	5650.00	33.50	3.66	45.12	33.57	48.71	68.20	19.49	Peak
3	5700.00	33.90	3.68	45.31	33.56	49.33	105.20	55.87	Peak
4	5720.00	33.97	3.69	47.78	33.56	61.86	110.80	48.92	Peak
5	5725.00	33.97	3.69	63.45	33.56	67.55	122.80	55.25	Peak
6	5747.32	34.00	3.70	100.89	33.55	105.04	-----	-----	Peak

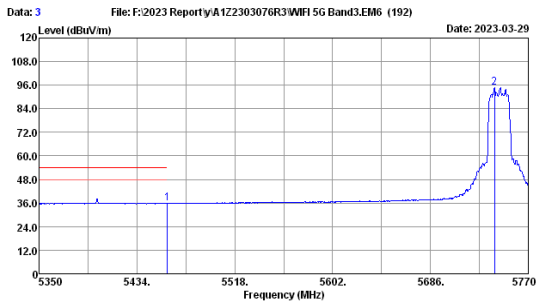
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

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	32.70	3.58	45.71	33.61	48.38	68.20	19.82	Peak
2	5650.00	33.50	3.66	45.38	33.57	48.97	68.20	19.23	Peak
3	5700.00	33.90	3.68	46.28	33.56	50.30	105.20	54.90	Peak
4	5720.00	33.97	3.69	52.79	33.56	56.89	110.80	53.91	Peak
5	5725.00	33.97	3.69	64.50	33.56	68.60	122.80	54.20	Peak
6	5746.48	34.00	3.70	100.71	33.55	104.86	-----	-----	Peak

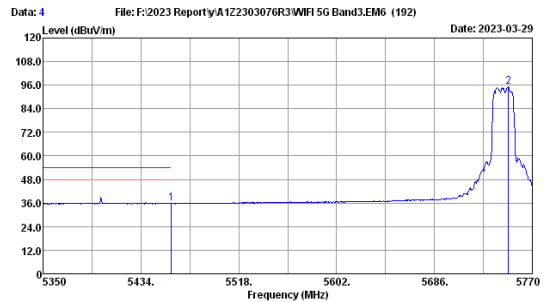
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 3
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

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	32.70	3.58	33.26	33.61	35.93	54.00	18.07	Average
2	5741.02	34.00	3.70	90.78	33.55	94.93	-----	-----	Average

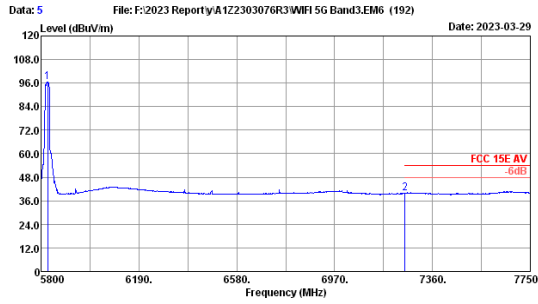
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

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	32.70	3.58	33.08	33.61	35.75	54.00	18.25	Average
2	5749.42	34.00	3.70	91.15	33.55	95.30	-----	-----	Average

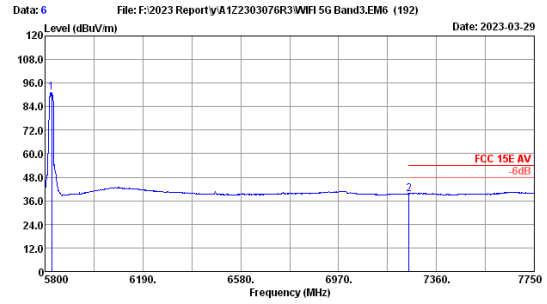
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 5
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

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	34.10	3.73	92.42	33.54	96.71	-----	-----	Average
2	7250.00	36.20	4.15	33.38	33.88	39.85	54.00	14.15	Average

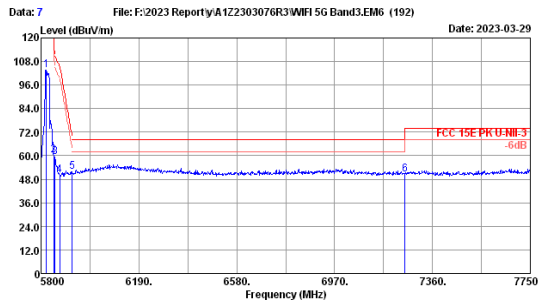
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

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	34.10	3.73	86.83	33.54	91.12	-----	-----	Average
2	7250.00	36.20	4.15	33.14	33.88	39.61	54.00	14.39	Average

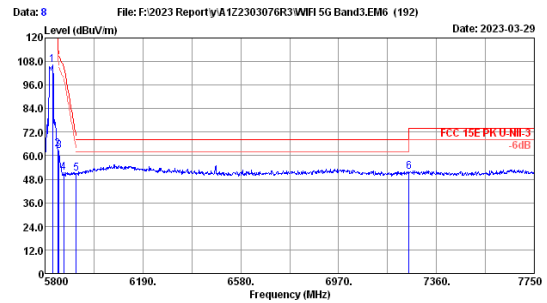
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

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	34.10	3.73	99.52	33.54	103.81	-----	-----	Peak
2	5850.00	34.20	3.74	55.78	33.53	60.19	122.20	62.01	Peak
3	5855.00	34.33	3.75	54.83	33.53	59.38	110.80	51.42	Peak
4	5875.00	34.47	3.75	45.51	33.53	50.20	105.20	55.00	Peak
5	5925.00	35.00	3.77	46.74	33.52	51.99	68.20	16.21	Peak
6	7250.00	36.20	4.15	44.10	33.88	50.57	68.20	17.63	Peak

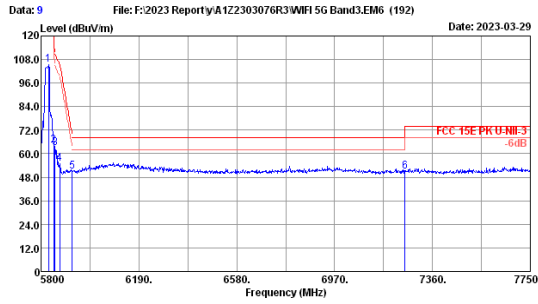
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

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	5829.25	34.10	3.73	102.02	33.54	106.31	-----	-----	Peak
2	5850.00	34.20	3.74	58.71	33.53	63.12	122.20	59.08	Peak
3	5855.00	34.33	3.75	57.84	33.53	62.39	110.80	48.41	Peak
4	5875.00	34.47	3.75	46.58	33.53	51.27	105.20	53.93	Peak
5	5925.00	35.00	3.77	45.66	33.52	50.91	68.20	17.29	Peak
6	7250.00	36.20	4.15	45.44	33.88	51.91	68.20	16.29	Peak

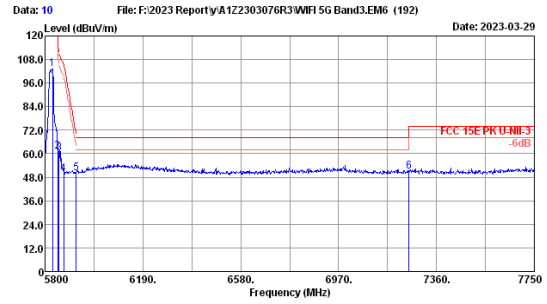
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5825MHz TX

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	5829.25	34.10	3.73	100.89	33.54	105.18	-----	-----	Peak
2	5850.00	34.20	3.74	59.68	33.53	64.09	122.20	58.11	Peak
3	5855.00	34.33	3.75	58.47	33.53	63.02	110.80	47.78	Peak
4	5875.00	34.47	3.75	50.19	33.53	54.88	105.20	50.32	Peak
5	5925.00	35.00	3.77	45.56	33.52	50.81	68.20	17.39	Peak
6	7250.00	36.20	4.15	44.44	33.88	50.91	68.20	17.29	Peak

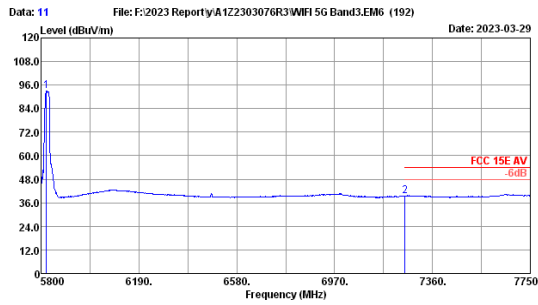
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5825MHz TX

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	5829.25	34.10	3.73	98.85	33.54	103.14	-----	-----	Peak
2	5850.00	34.20	3.74	56.58	33.53	60.99	122.20	61.21	Peak
3	5855.00	34.33	3.75	55.81	33.53	60.36	110.80	50.44	Peak
4	5875.00	34.47	3.75	44.76	33.53	49.45	105.20	55.75	Peak
5	5925.00	35.00	3.77	44.74	33.52	49.99	68.20	18.21	Peak
6	7250.00	36.20	4.15	44.45	33.88	50.92	68.20	17.20	Peak

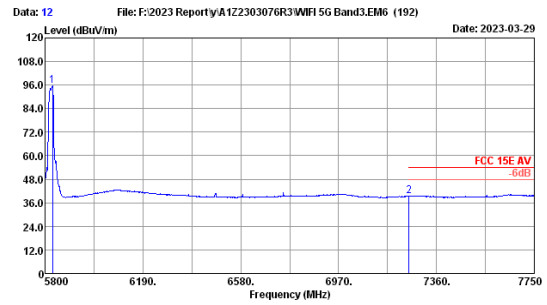
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 11
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5825MHz TX

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	34.10	3.73	88.87	33.54	93.16	-----	-----	Average
2	7250.00	36.20	4.15	33.06	33.88	39.53	54.00	14.47	Average

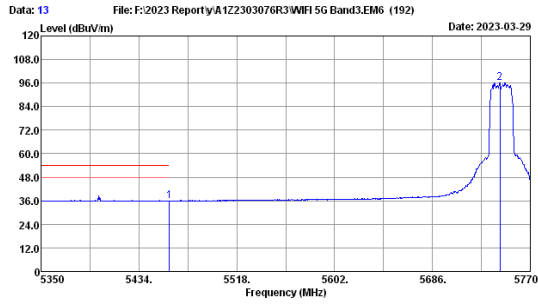
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 12
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5825MHz TX

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	5829.25	34.10	3.73	91.38	33.54	95.67	-----	-----	Average
2	7250.00	36.20	4.15	32.90	33.88	39.37	54.00	14.63	Average

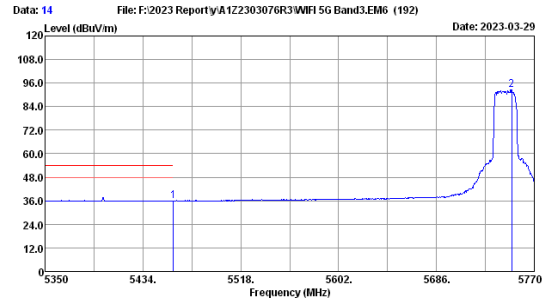
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 13
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5745MHz TX

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	32.70	3.58	33.20	33.61	35.87	54.00	18.13	Average
2	5743.96	34.00	3.70	92.07	33.55	96.22	-----	-----	Average

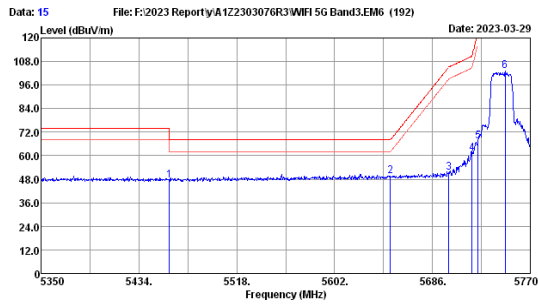
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 14
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5745MHz TX

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	32.70	3.58	33.23	33.61	35.90	54.00	18.10	Average
2	5750.68	34.00	3.70	88.55	33.55	92.70	-----	-----	Average

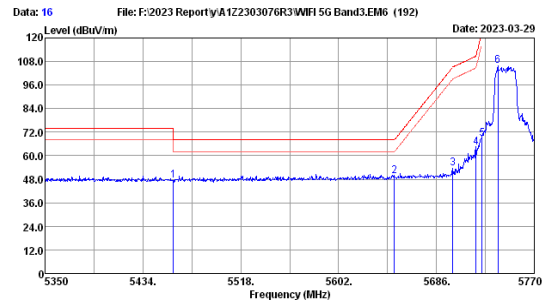
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 15
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5745MHz TX

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	32.70	3.58	44.69	33.61	47.36	68.20	20.84	Peak
2	5650.00	33.50	3.66	46.10	33.57	49.69	68.20	18.51	Peak
3	5700.00	33.90	3.68	47.53	33.56	51.55	105.20	53.65	Peak
4	5720.00	33.97	3.69	57.00	33.56	61.10	110.80	49.70	Peak
5	5725.00	33.97	3.69	63.03	33.56	67.13	122.80	55.67	Peak
6	5748.58	34.00	3.70	98.97	33.55	103.12	-----	-----	Peak

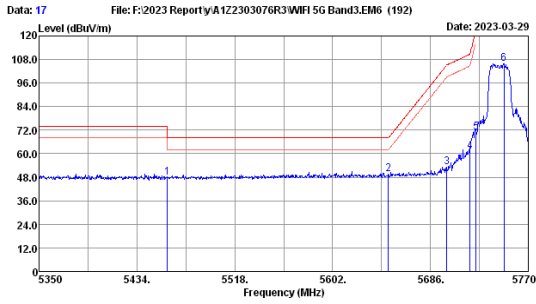
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 16
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n20 5745MHz TX

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	32.70	3.58	44.90	33.61	47.57	68.20	20.63	Peak
2	5650.00	33.50	3.66	45.91	33.57	49.50	68.20	18.70	Peak
3	5700.00	33.90	3.68	49.46	33.56	53.48	105.20	51.72	Peak
4	5720.00	33.97	3.69	60.01	33.56	64.11	110.80	46.69	Peak
5	5725.00	33.97	3.69	64.69	33.56	68.79	122.80	54.01	Peak
6	5738.92	34.00	3.70	101.63	33.55	105.78	-----	-----	Peak

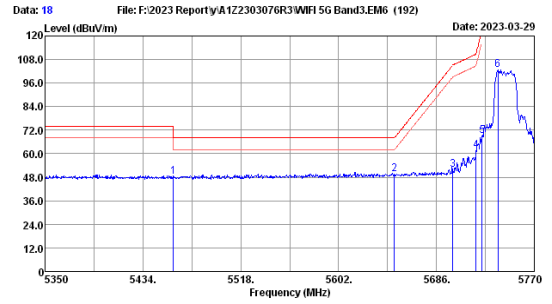
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 17
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5745MHz TX

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	32.70	3.58	45.24	33.61	47.91	68.20	20.29	Peak
2	5650.00	33.50	3.66	46.10	33.57	49.69	68.20	18.51	Peak
3	5700.00	33.90	3.68	49.18	33.56	53.20	105.20	52.00	Peak
4	5720.00	33.97	3.69	57.02	33.56	61.12	110.80	49.68	Peak
5	5725.00	33.97	3.69	66.60	33.56	70.70	122.80	52.10	Peak
6	5749.00	34.00	3.70	101.02	33.55	105.97	-----	-----	Peak

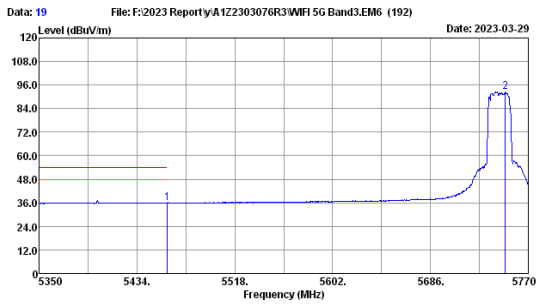
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 18
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5745MHz TX

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	32.70	3.58	45.01	33.61	48.48	68.20	19.72	Peak
2	5650.00	33.50	3.66	45.91	33.57	49.50	68.20	18.70	Peak
3	5700.00	33.90	3.68	47.84	33.56	51.86	105.20	53.34	Peak
4	5720.00	33.97	3.69	57.39	33.56	61.49	110.80	49.31	Peak
5	5725.00	33.97	3.69	64.95	33.56	69.05	122.80	53.75	Peak
6	5730.92	34.00	3.70	98.43	33.55	102.58	-----	-----	Peak

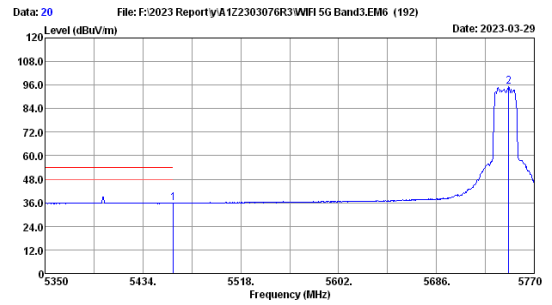
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 19
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5745MHz TX

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	32.70	3.58	33.17	33.61	35.84	54.00	18.16	Average
2	5750.26	34.00	3.70	88.27	33.55	92.42	-----	-----	Average

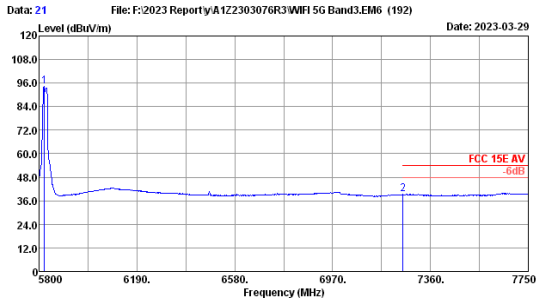
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 20
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac20 5745MHz TX

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	32.70	3.58	33.16	33.61	35.83	54.00	18.17	Average
2	5748.16	34.00	3.70	90.83	33.55	94.98	-----	-----	Average

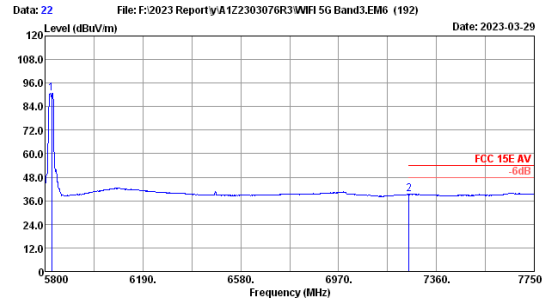
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ac20 5825MHz TX
 Data no. : 21
 Ant. pol. : VERTICAL
 Engineer : nier

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	34.10	3.73	90.24	33.54	94.53	---	---	Average
2	7250.00	36.20	4.15	32.77	33.88	39.24	54.00	14.76	Average

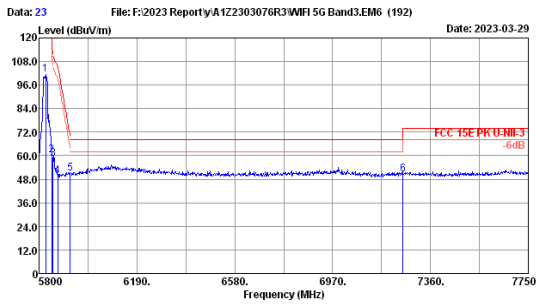
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ac20 5825MHz TX
 Data no. : 22
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	34.10	3.73	86.66	33.54	90.95	---	---	Average
2	7250.00	36.20	4.15	32.77	33.88	39.24	54.00	14.76	Average

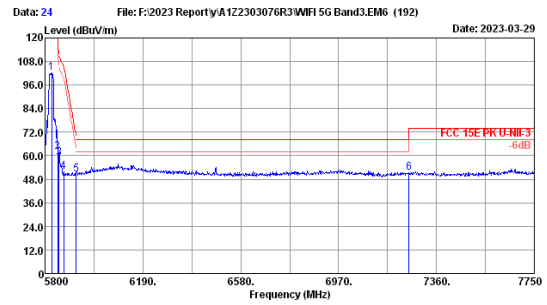
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ac20 5825MHz TX
 Data no. : 23
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	34.10	3.73	97.08	33.54	101.37	---	---	Peak
2	5850.00	34.20	3.74	55.89	33.53	60.30	122.20	61.90	Peak
3	5855.00	34.33	3.75	54.07	33.53	58.62	110.80	52.18	Peak
4	5875.00	34.47	3.75	44.85	33.53	49.54	105.20	55.66	Peak
5	5925.00	35.00	3.77	45.69	33.52	50.94	68.20	17.26	Peak
6	7250.00	36.20	4.15	43.92	33.88	50.39	68.20	17.81	Peak

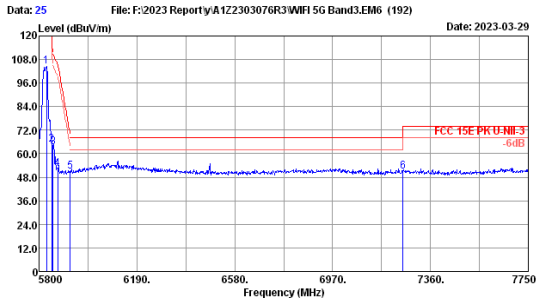
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-29
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ac20 5825MHz TX
 Data no. : 24
 Ant. pol. : VERTICAL
 Engineer : nier

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	34.10	3.73	97.79	33.54	102.08	---	---	Peak
2	5850.00	34.20	3.74	57.48	33.53	61.89	122.20	60.31	Peak
3	5855.00	34.33	3.75	54.13	33.53	58.68	110.80	52.12	Peak
4	5875.00	34.47	3.75	47.22	33.53	51.91	105.20	53.29	Peak
5	5925.00	35.00	3.77	45.12	33.52	50.37	68.20	17.83	Peak
6	7250.00	36.20	4.15	45.02	33.88	51.49	68.20	16.71	Peak

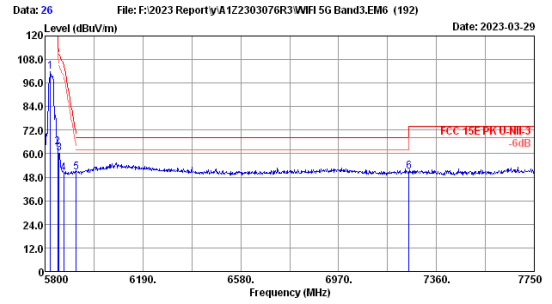
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 25 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5825MHz TX

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	5829.25	34.10	3.73	100.14	33.54	104.43	-----	-----	Peak
2	5850.00	34.20	3.74	60.32	33.53	64.73	122.20	57.47	Peak
3	5855.00	34.33	3.75	58.77	33.53	63.32	110.80	47.48	Peak
4	5875.00	34.47	3.75	47.35	33.53	52.04	105.20	53.16	Peak
5	5925.00	35.00	3.77	45.58	33.52	50.83	68.20	17.37	Peak
6	7250.00	36.20	4.15	44.47	33.88	50.94	68.20	17.26	Peak

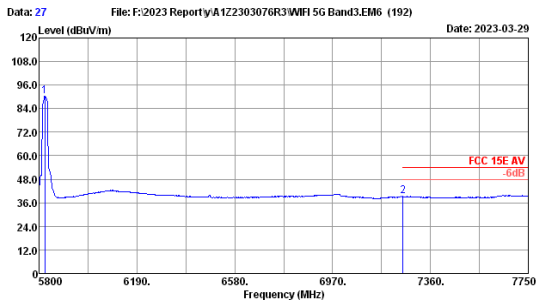
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 26 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5825MHz TX

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	34.10	3.73	97.65	33.54	101.94	-----	-----	Peak
2	5850.00	34.20	3.74	58.86	33.53	63.27	122.20	58.93	Peak
3	5855.00	34.33	3.75	55.81	33.53	60.36	110.80	50.44	Peak
4	5875.00	34.47	3.75	45.42	33.53	50.11	105.20	55.09	Peak
5	5925.00	35.00	3.77	45.02	33.52	50.27	68.20	17.93	Peak
6	7250.00	36.20	4.15	44.47	33.88	50.94	68.20	17.26	Peak

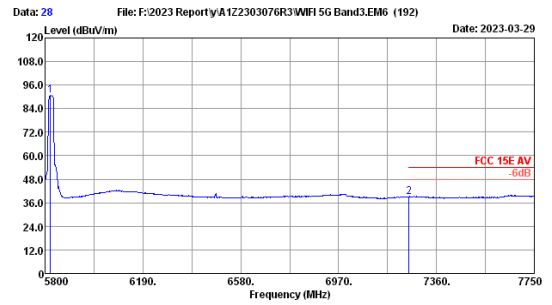
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 27 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 27
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5825MHz TX

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	5823.40	34.10	3.73	85.97	33.54	90.26	-----	-----	Average
2	7250.00	36.20	4.15	32.77	33.88	39.24	54.00	14.76	Average

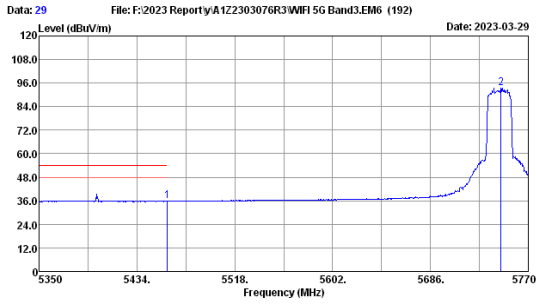
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 28 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-29
 Site no. : 3m Chamber Data no. : 28
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5825MHz TX

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	34.10	3.73	86.61	33.54	90.90	-----	-----	Average
2	7250.00	36.20	4.15	32.57	33.88	39.04	54.00	14.96	Average

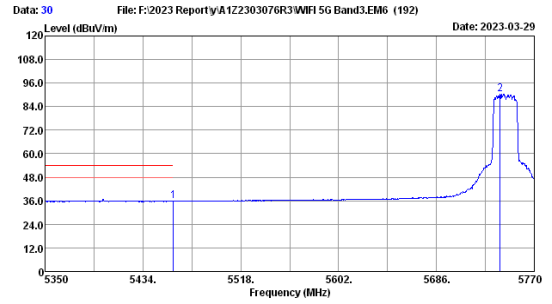
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 29
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5745MHz TX

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	32.70	3.58	33.21	33.61	35.88	54.00	18.12	Average
2	5746.48	34.00	3.70	89.27	33.55	93.42	-----	-----	Average

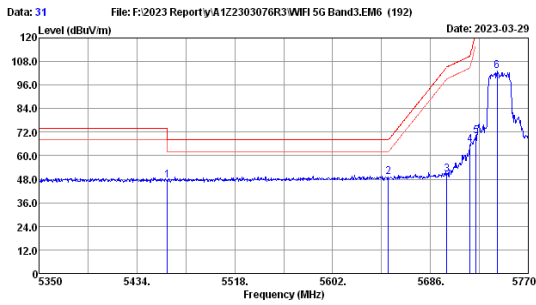
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 30
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5745MHz TX

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	32.70	3.58	33.27	33.61	35.94	54.00	18.06	Average
2	5740.60	34.00	3.70	86.40	33.55	90.55	-----	-----	Average

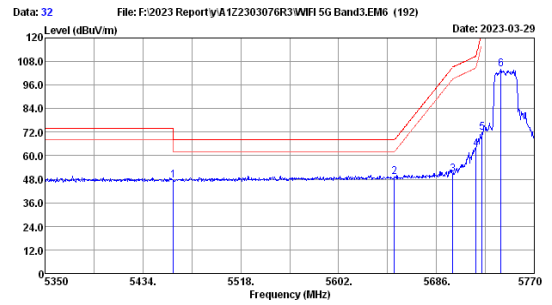
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 31
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5745MHz TX

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	32.70	3.58	44.70	33.61	47.37	68.20	20.83	Peak
2	5650.00	33.50	3.66	45.66	33.57	49.25	68.20	18.95	Peak
3	5700.00	33.90	3.68	46.60	33.56	50.62	105.20	54.58	Peak
4	5720.00	33.97	3.69	61.65	33.56	65.75	110.80	45.05	Peak
5	5725.00	33.97	3.69	65.93	33.56	70.03	122.80	52.77	Peak
6	5743.12	34.00	3.70	99.07	33.55	103.22	-----	-----	Peak

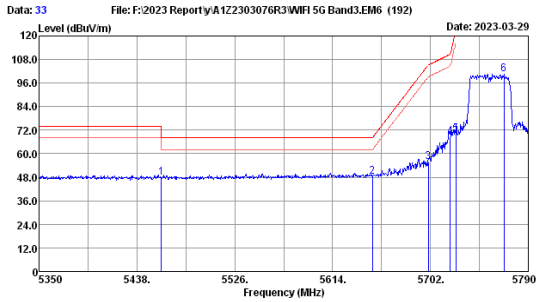
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 32
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax20 5745MHz TX

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	32.70	3.58	44.67	33.61	47.34	68.20	20.86	Peak
2	5650.00	33.50	3.66	45.46	33.57	49.05	68.20	19.15	Peak
3	5700.00	33.90	3.68	46.42	33.56	50.44	105.20	54.76	Peak
4	5720.00	33.97	3.69	59.07	33.56	63.17	110.80	47.63	Peak
5	5725.00	33.97	3.69	67.59	33.56	71.69	122.80	51.11	Peak
6	5741.44	34.00	3.70	99.78	33.55	103.93	-----	-----	Peak

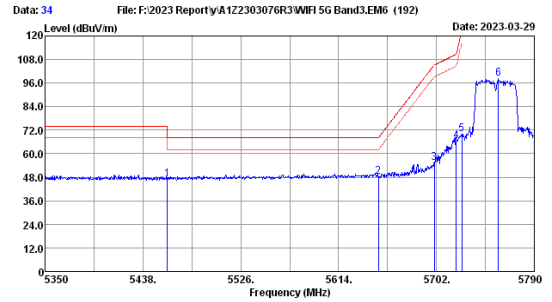
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 33
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5755MHz TX

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	32.70	3.58	45.08	33.61	47.75	68.20	20.45	Peak
2	5650.00	33.50	3.66	44.56	33.57	48.15	68.20	20.05	Peak
3	5700.00	33.90	3.68	51.72	33.56	55.74	105.20	49.46	Peak
4	5720.00	33.97	3.69	64.52	33.56	68.62	110.80	42.18	Peak
5	5725.00	33.97	3.69	66.06	33.56	70.16	122.80	52.64	Peak
6	5768.00	33.97	3.71	96.59	33.55	100.72	-----	-----	Peak

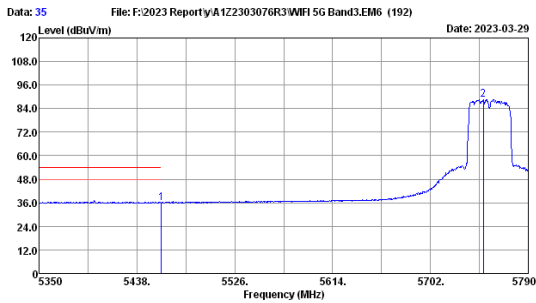
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 34
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5755MHz TX

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	32.70	3.58	44.37	33.61	47.04	68.20	21.16	Peak
2	5650.00	33.50	3.66	44.67	33.57	48.26	68.20	19.94	Peak
3	5700.00	33.90	3.68	51.33	33.56	55.35	105.20	49.85	Peak
4	5720.00	33.97	3.69	62.46	33.56	66.56	110.80	44.24	Peak
5	5725.00	33.97	3.69	65.85	33.56	69.95	122.80	52.85	Peak
6	5757.00	33.97	3.71	94.28	33.55	98.41	-----	-----	Peak

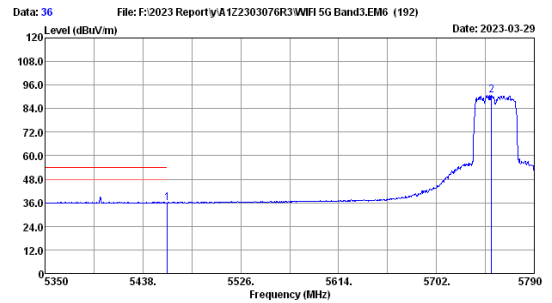
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 35
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5755MHz TX

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	32.70	3.58	33.40	33.61	36.07	54.00	17.93	Average
2	5749.52	34.00	3.70	84.41	33.55	88.56	-----	-----	Average

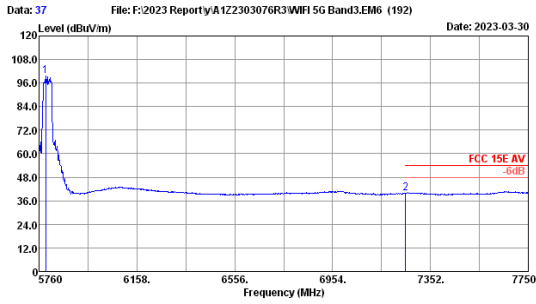
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 36
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5755MHz TX

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	32.70	3.58	33.27	33.61	35.94	54.00	18.06	Average
2	5751.72	33.97	3.71	86.72	33.55	90.85	-----	-----	Average

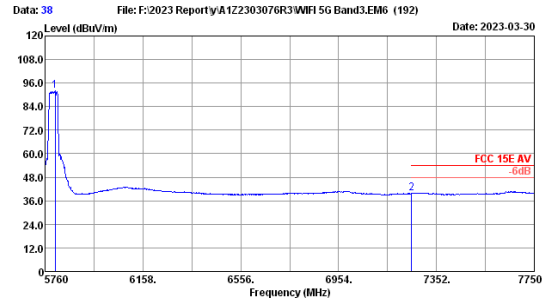
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 37
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5795MHz TX

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	5787.86	33.90	3.72	95.39	33.54	99.47	-----	-----	Average
2	7250.00	36.20	4.15	33.35	33.88	39.82	54.00	14.18	Average

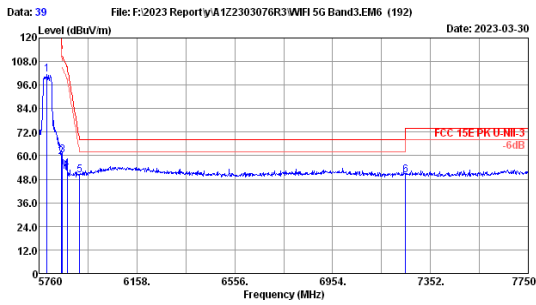
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5795MHz TX

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	33.90	3.72	87.87	33.54	91.95	-----	-----	Average
2	7250.00	36.20	4.15	33.25	33.88	39.72	54.00	14.28	Average

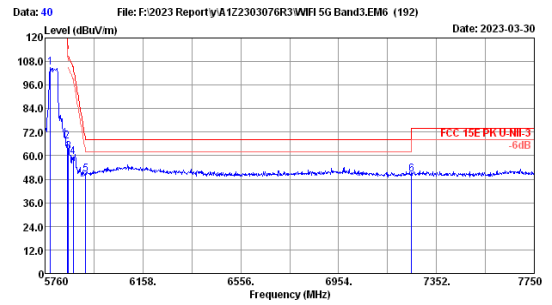
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 39
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5795MHz TX

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	5791.84	33.90	3.72	97.21	33.54	101.29	-----	-----	Peak
2	5850.00	34.20	3.74	54.78	33.53	59.19	122.20	63.01	Peak
3	5855.00	34.33	3.75	55.83	33.53	60.38	110.80	50.42	Peak
4	5875.00	34.47	3.75	48.66	33.53	53.35	105.20	51.85	Peak
5	5925.00	35.00	3.77	45.00	33.52	50.25	68.20	17.95	Peak
6	7250.00	36.20	4.15	43.61	33.88	50.08	68.20	18.12	Peak

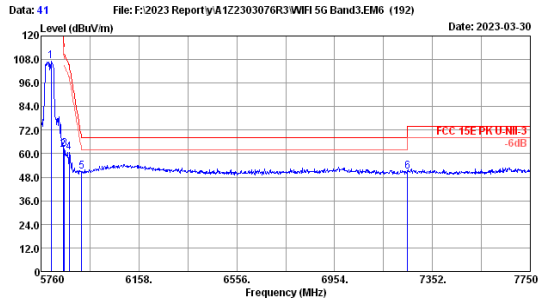
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 40
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n40 5795MHz TX

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	5781.89	33.93	3.71	100.73	33.54	104.83	-----	-----	Peak
2	5850.00	34.20	3.74	62.81	33.53	67.22	122.20	54.98	Peak
3	5855.00	34.33	3.75	57.39	33.53	61.94	110.80	48.86	Peak
4	5875.00	34.47	3.75	54.56	33.53	59.25	105.20	45.95	Peak
5	5925.00	35.00	3.77	45.28	33.52	50.53	68.20	17.67	Peak
6	7250.00	36.20	4.15	44.02	33.88	50.49	68.20	17.71	Peak

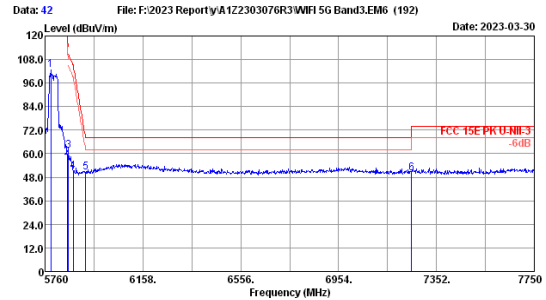
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 41
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5795MHz TX

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	33.90	3.72	103.20	33.54	107.28	-----	-----	Peak
2	5850.00	34.20	3.74	57.67	33.53	62.08	122.20	60.12	Peak
3	5855.00	34.33	3.75	57.79	33.53	62.34	110.80	48.46	Peak
4	5875.00	34.47	3.75	55.89	33.53	60.58	105.20	44.62	Peak
5	5925.00	35.00	3.77	45.89	33.52	51.14	68.20	17.06	Peak
6	7250.00	36.20	4.15	44.61	33.88	51.08	68.20	17.12	Peak

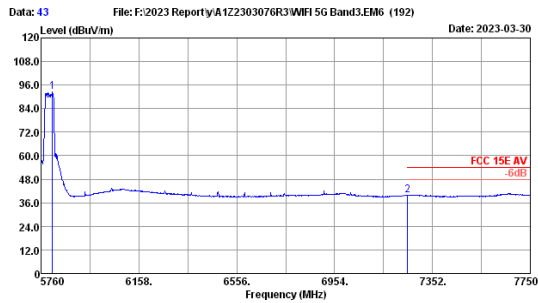
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 42
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5795MHz TX

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	5783.88	33.93	3.71	98.44	33.54	102.54	-----	-----	Peak
2	5850.00	34.20	3.74	53.67	33.53	58.08	122.20	64.12	Peak
3	5855.00	34.33	3.75	56.87	33.53	61.42	110.80	49.38	Peak
4	5875.00	34.47	3.75	46.27	33.53	50.96	105.20	54.24	Peak
5	5925.00	35.00	3.77	45.04	33.52	50.29	68.20	17.91	Peak
6	7250.00	36.20	4.15	43.61	33.88	50.08	68.20	18.12	Peak

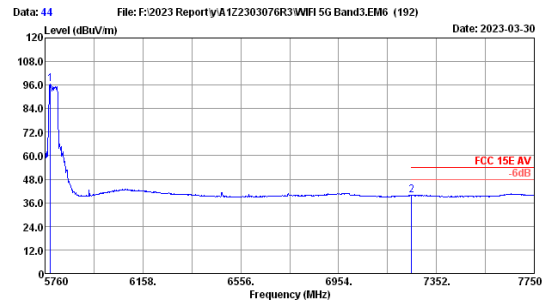
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 43
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5795MHz TX

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	5805.77	34.00	3.73	88.24	33.54	92.43	-----	-----	Average
2	7250.00	36.20	4.15	33.38	33.88	39.85	54.00	14.15	Average

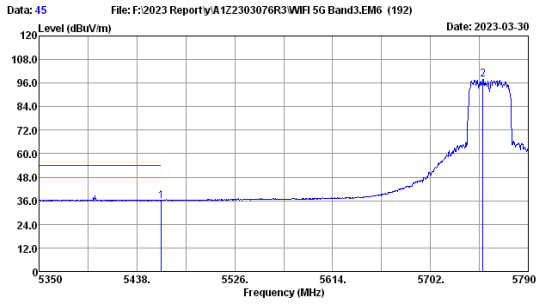
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 44
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5795MHz TX

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	5781.89	33.93	3.71	92.42	33.54	96.52	-----	-----	Average
2	7250.00	36.20	4.15	33.22	33.88	39.69	54.00	14.31	Average

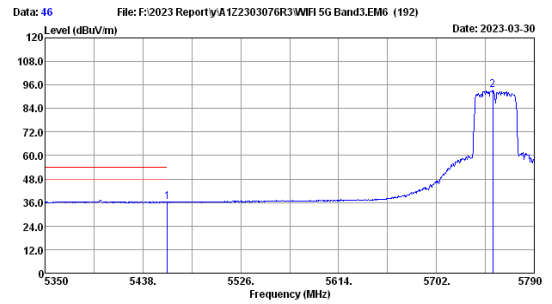
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 45
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E 4V
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5755MHz TX

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	32.70	3.58	33.41	33.61	36.08	54.00	17.92	Average
2	5749.08	34.00	3.70	93.83	33.55	97.98	-----	-----	Average

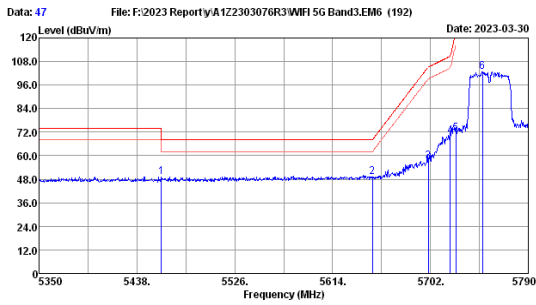
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 46
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E 4V
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5755MHz TX

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	32.70	3.58	33.62	33.61	36.29	54.00	17.71	Average
2	5752.60	33.97	3.71	89.13	33.55	93.26	-----	-----	Average

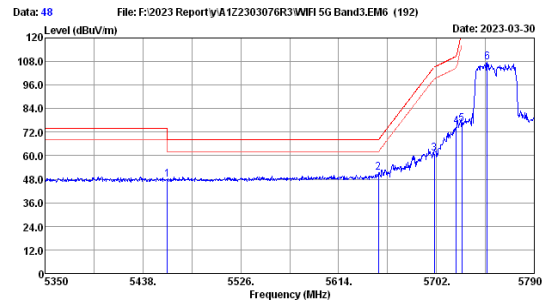
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 47
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5755MHz TX

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	32.70	3.58	46.48	33.61	49.15	68.20	19.05	Peak
2	5650.00	33.50	3.66	45.48	33.57	49.07	68.20	19.13	Peak
3	5700.00	33.90	3.68	53.15	33.56	57.17	105.20	48.03	Peak
4	5720.00	33.97	3.69	65.96	33.56	70.06	110.80	40.74	Peak
5	5725.00	33.97	3.69	67.41	33.56	71.51	122.80	51.29	Peak
6	5748.64	34.00	3.70	98.74	33.55	102.89	-----	-----	Peak

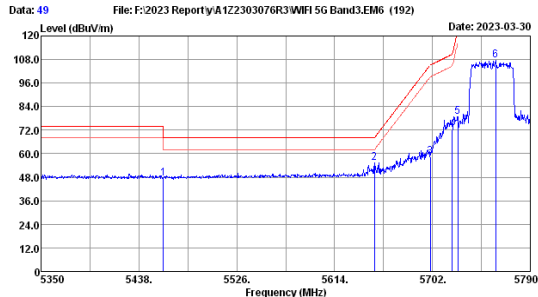
Remarks: 1. Emission level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 48
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac40 5755MHz TX

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	32.70	3.58	45.05	33.61	47.72	68.20	20.48	Peak
2	5650.00	33.50	3.66	47.69	33.57	51.28	68.20	16.92	Peak
3	5700.00	33.90	3.68	57.19	33.56	61.21	105.20	43.99	Peak
4	5720.00	33.97	3.69	70.76	33.56	74.86	110.80	35.94	Peak
5	5725.00	33.97	3.69	71.93	33.56	76.03	122.80	46.77	Peak
6	5747.76	34.00	3.70	103.38	33.55	107.53	-----	-----	Peak

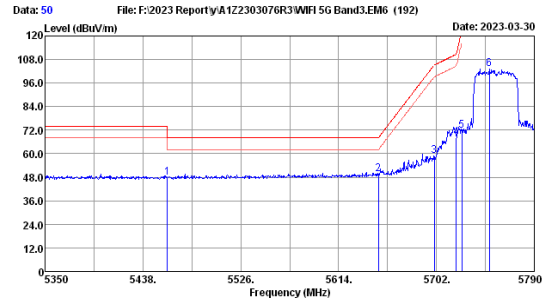
Remarks: 1. Emission level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 49
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5755MHz TX

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	32.70	3.58	44.78	33.61	47.45	68.20	20.75	Peak
2	5650.00	33.50	3.66	51.86	33.57	55.45	68.20	12.75	Peak
3	5700.00	33.90	3.68	54.32	33.56	58.34	105.20	46.86	Peak
4	5720.00	33.97	3.69	68.05	33.56	72.15	110.80	38.65	Peak
5	5725.00	33.97	3.69	74.54	33.56	78.64	122.80	44.16	Peak
6	5758.76	33.97	3.71	103.28	33.55	107.41	-----	-----	Peak

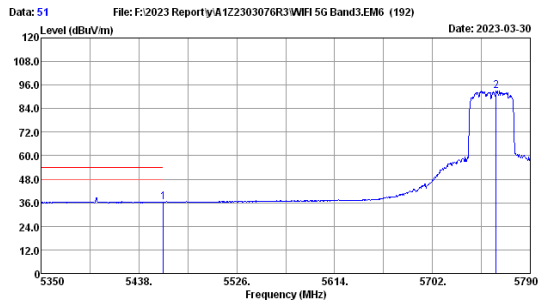
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 50
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5755MHz TX

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	32.70	3.58	45.02	33.61	47.69	68.20	20.51	Peak
2	5650.00	33.50	3.66	45.99	33.57	49.58	68.20	18.62	Peak
3	5700.00	33.90	3.68	54.65	33.56	58.67	105.20	46.53	Peak
4	5720.00	33.97	3.69	63.99	33.56	68.09	110.80	42.71	Peak
5	5725.00	33.97	3.69	67.79	33.56	71.89	122.80	50.91	Peak
6	5749.52	34.00	3.70	99.13	33.55	103.28	-----	-----	Peak

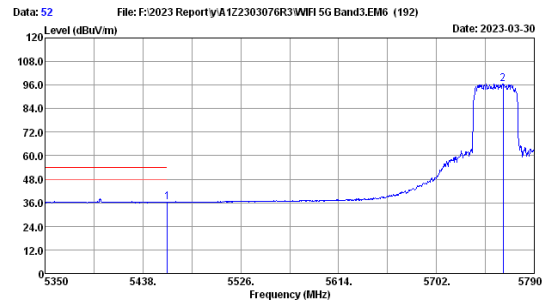
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 51
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5755MHz TX

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	32.70	3.58	33.55	33.61	36.22	54.00	17.78	Average
2	5759.20	33.97	3.71	88.82	33.55	92.95	-----	-----	Average

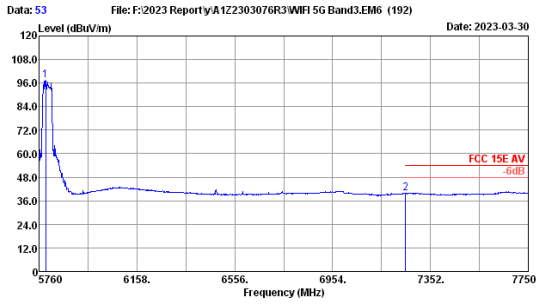
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 52
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5755MHz TX

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	32.70	3.58	33.59	33.61	36.26	54.00	17.74	Average
2	5761.84	33.97	3.71	92.61	33.55	96.74	-----	-----	Average

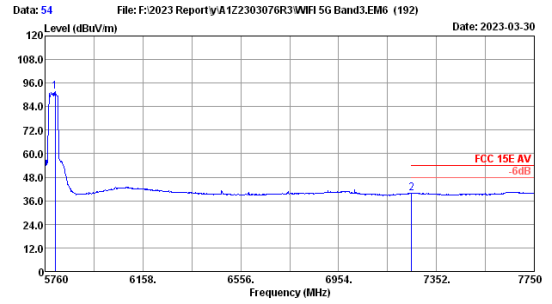
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber Data no. : 53
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5795MHz TX

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	5787.86	33.90	3.72	93.35	33.54	97.43	---	---	Average
2	7250.00	36.20	4.15	33.23	33.88	39.70	54.00	14.30	Average

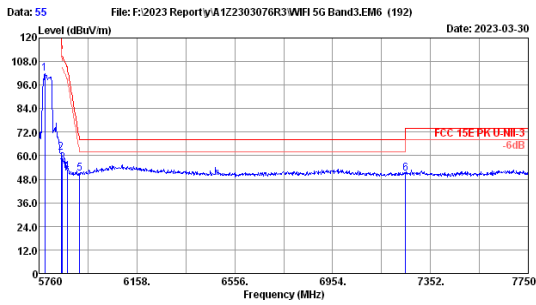
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber Data no. : 54
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5795MHz TX

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	33.90	3.72	87.68	33.54	91.76	---	---	Average
2	7250.00	36.20	4.15	33.20	33.88	39.67	54.00	14.33	Average

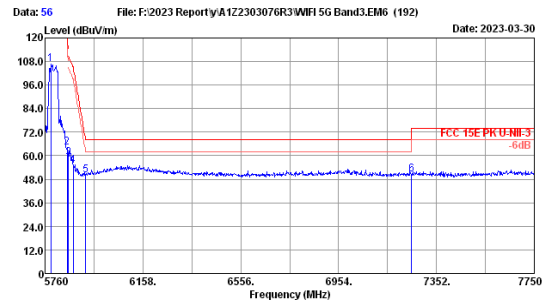
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber Data no. : 55
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5795MHz TX

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	5783.88	33.93	3.71	97.96	33.54	102.06	---	---	Peak
2	5850.00	34.20	3.74	57.12	33.53	61.53	122.20	60.67	Peak
3	5855.00	34.33	3.75	51.74	33.53	56.29	110.80	54.51	Peak
4	5875.00	34.47	3.75	47.20	33.53	51.89	105.20	53.31	Peak
5	5925.00	35.00	3.77	45.63	33.52	50.88	68.20	17.32	Peak
6	7250.00	36.20	4.15	44.39	33.88	50.86	68.20	17.34	Peak

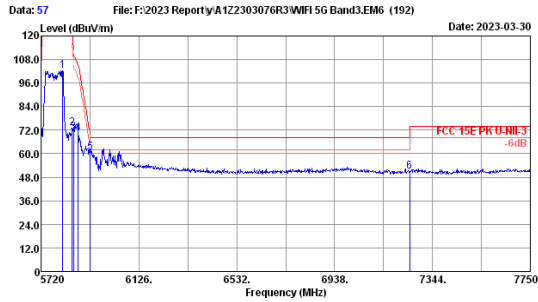
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber Data no. : 56
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax40 5795MHz TX

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	5783.88	33.93	3.71	102.64	33.54	106.74	---	---	Peak
2	5850.00	34.20	3.74	59.88	33.53	64.29	122.20	57.91	Peak
3	5855.00	34.33	3.75	54.56	33.53	59.11	110.80	51.69	Peak
4	5875.00	34.47	3.75	50.38	33.53	55.07	105.20	50.13	Peak
5	5925.00	35.00	3.77	44.89	33.52	50.14	68.20	18.06	Peak
6	7250.00	36.20	4.15	44.01	33.88	50.48	68.20	17.72	Peak

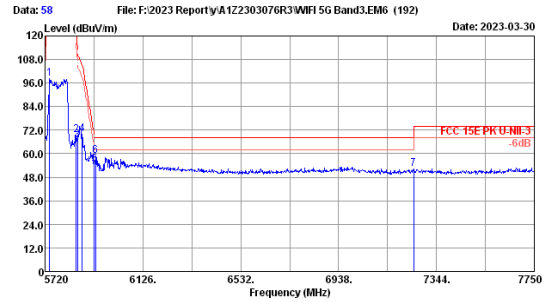
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 57
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	34.00	3.73	98.12	33.54	102.31	-----	-----	Peak
2	5850.00	34.20	3.74	68.52	33.53	72.93	122.20	49.27	Peak
3	5855.00	34.33	3.75	66.19	33.53	70.74	110.80	40.06	Peak
4	5875.00	34.47	3.75	65.53	33.53	70.22	105.20	34.98	Peak
5	5925.00	35.00	3.77	55.54	33.52	60.79	68.20	7.41	Peak
6	7250.00	36.20	4.15	44.26	33.88	50.73	68.20	17.47	Peak

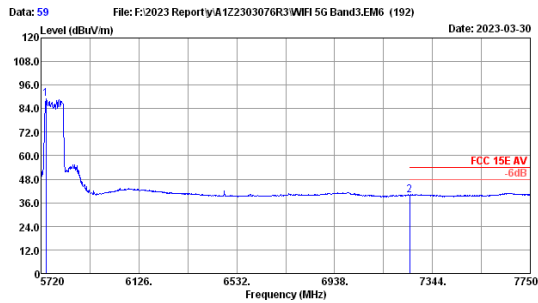
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 58
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	5738.27	34.00	3.70	93.97	33.55	98.12	-----	-----	Peak
2	5850.00	34.20	3.74	65.05	33.53	69.46	122.20	52.74	Peak
3	5855.00	34.33	3.75	62.42	33.53	66.97	110.80	43.83	Peak
4	5875.00	34.47	3.75	65.11	33.53	69.80	105.20	35.40	Peak
5	5925.00	35.00	3.77	49.02	33.52	54.27	68.20	13.93	Peak
6	5929.09	35.00	3.77	53.44	33.52	58.69	68.20	9.51	Peak
7	7250.00	36.20	4.15	45.70	33.88	52.17	68.20	16.03	Peak

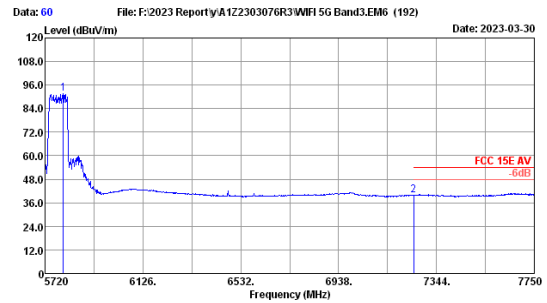
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 59
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	34.00	3.70	84.98	33.55	89.13	-----	-----	Average
2	7250.00	36.20	4.15	33.37	33.88	39.84	54.00	14.16	Average

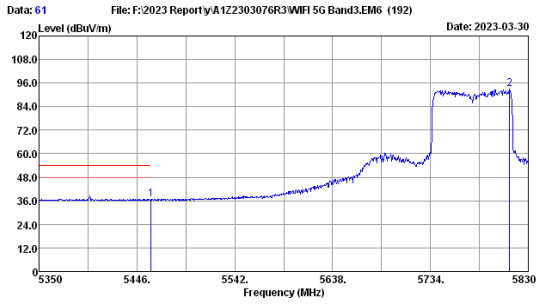
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 60
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	5795.11	33.90	3.72	87.71	33.54	91.79	-----	-----	Average
2	7250.00	36.20	4.15	33.41	33.88	39.88	54.00	14.12	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.

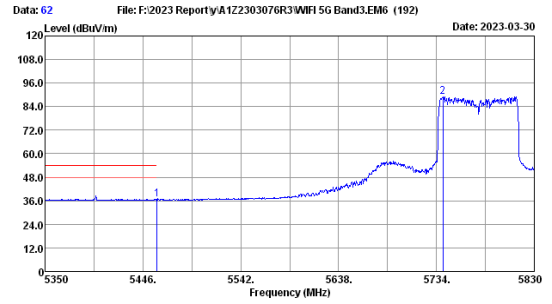


Data: 61 File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30

Site no. : 3m Chamber Data no. : 61
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	32.70	3.58	33.98	33.61	36.65	54.00	17.35	Average
2	5811.76	34.00	3.73	88.61	33.54	92.80	-----	-----	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.

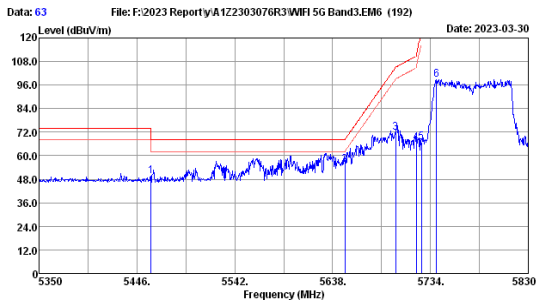


Data: 62 File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30

Site no. : 3m Chamber Data no. : 62
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	32.70	3.58	34.13	33.61	36.80	54.00	17.20	Average
2	5740.24	34.00	3.70	85.04	33.55	89.19	-----	-----	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.

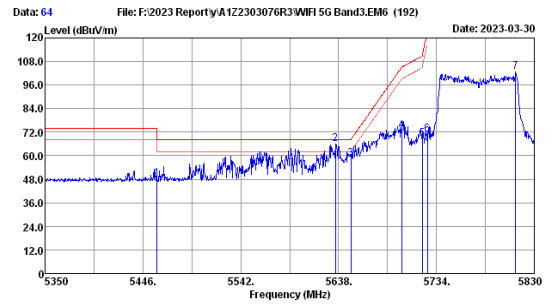


Data: 63 File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30

Site no. : 3m Chamber Data no. : 63
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	32.70	3.58	46.87	33.61	49.54	68.20	18.66	Peak
2	5650.00	33.50	3.66	51.68	33.57	55.27	68.20	12.93	Peak
3	5700.00	33.90	3.68	67.59	33.56	71.61	105.20	33.59	Peak
4	5720.00	33.97	3.69	62.52	33.56	66.62	110.80	44.18	Peak
5	5725.00	33.97	3.69	62.76	33.56	66.66	122.80	55.94	Peak
6	5739.76	34.00	3.70	94.64	33.55	98.79	-----	-----	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.

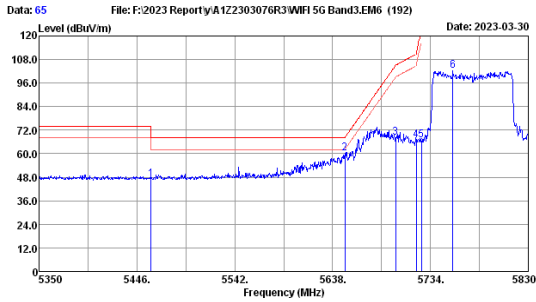


Data: 64 File: F:\2023 Reporty\A122303076R3\WiFi 5G Band3.EM6 (192) Date: 2023-03-30

Site no. : 3m Chamber Data no. : 64
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac80 5775MHz TX

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	32.70	3.58	45.77	33.61	48.44	68.20	19.76	Peak
2	5635.12	33.43	3.66	62.58	33.57	66.10	68.20	2.10	Peak
3	5650.00	33.50	3.66	54.74	33.57	58.33	68.20	9.87	Peak
4	5700.00	33.90	3.68	68.71	33.56	72.73	105.20	32.47	Peak
5	5720.00	33.97	3.69	64.56	33.56	68.66	110.80	42.14	Peak
6	5725.00	33.97	3.69	66.68	33.56	70.78	122.80	52.02	Peak
7	5811.76	34.00	3.73	98.36	33.54	102.55	-----	-----	Peak

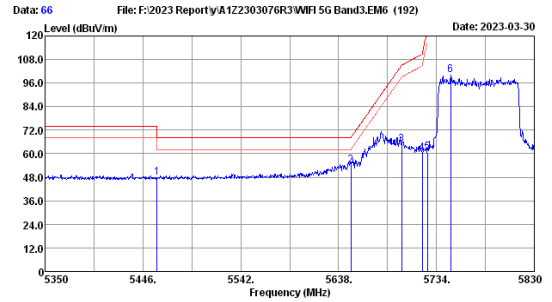
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 65
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5775MHz TX

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	32.70	3.58	44.44	33.61	47.11	68.20	21.09	Peak
2	5650.00	33.50	3.66	56.52	33.57	60.11	68.20	8.09	Peak
3	5700.00	33.90	3.68	64.11	33.56	68.13	105.20	37.07	Peak
4	5720.00	33.97	3.69	62.80	33.56	66.90	110.80	43.90	Peak
5	5725.00	33.97	3.69	62.94	33.56	67.04	122.80	55.76	Peak
6	5756.00	33.97	3.71	98.09	33.55	102.22	-----	-----	Peak

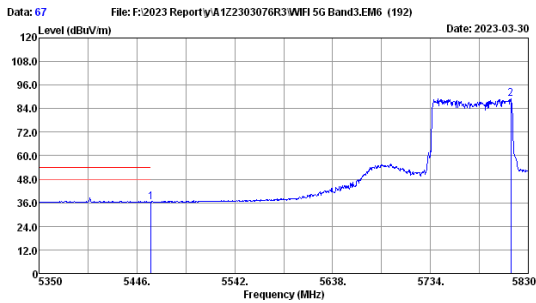
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 66
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5775MHz TX

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	32.70	3.58	45.33	33.61	48.00	68.20	20.20	Peak
2	5650.00	33.50	3.66	50.58	33.57	54.17	68.20	14.03	Peak
3	5700.00	33.90	3.68	60.84	33.56	64.86	105.20	40.34	Peak
4	5720.00	33.97	3.69	56.30	33.56	60.40	110.80	50.40	Peak
5	5725.00	33.97	3.69	56.39	33.56	60.49	122.80	62.31	Peak
6	5747.92	34.00	3.70	95.74	33.55	99.89	-----	-----	Peak

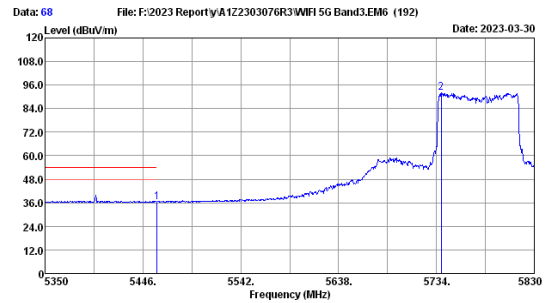
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 67
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5775MHz TX

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	32.70	3.58	33.73	33.61	36.40	54.00	17.60	Average
2	5812.72	34.00	3.73	84.67	33.54	88.86	-----	-----	Average

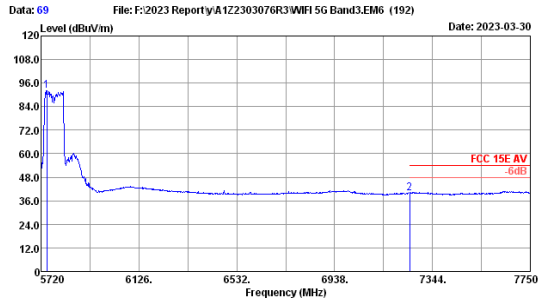
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 Site no. : 3m Chamber Data no. : 68
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ax80 5775MHz TX

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	32.70	3.58	33.81	33.61	36.48	54.00	17.52	Average
2	5738.80	34.00	3.70	87.88	33.55	92.03	-----	-----	Average

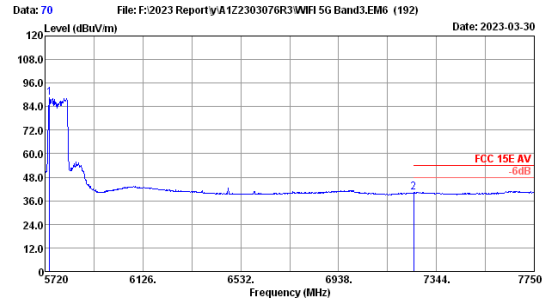
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5775MHz TX
 Data no. : 69
 Ant. pol. : VERTICAL
 Engineer : nier

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	5744.36	34.00	3.70	87.91	33.55	92.06	54.00	14.14	Average
2	7250.00	36.20	4.15	33.39	33.88	39.86	54.00	14.14	Average

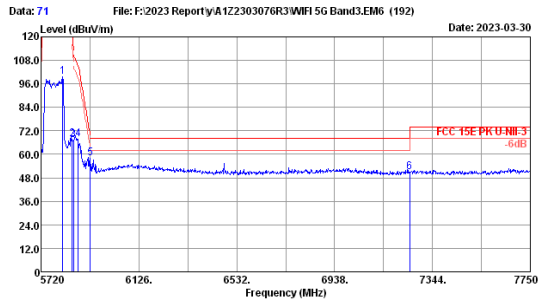
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5775MHz TX
 Data no. : 70
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	5738.27	34.00	3.70	84.34	33.55	88.49	54.00	13.89	Average
2	7250.00	36.20	4.15	33.64	33.88	40.11	54.00	13.89	Average

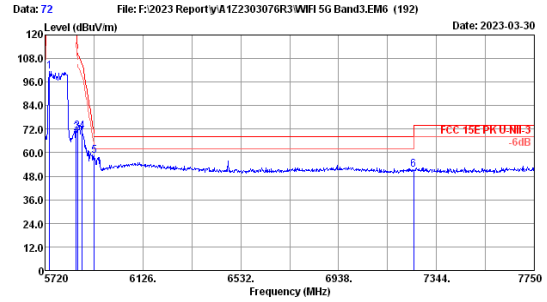
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5775MHz TX
 Data no. : 71
 Ant. pol. : HORIZONTAL
 Engineer : nier

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	34.00	3.73	95.61	33.54	99.80	122.20	54.24	Peak
2	5850.00	34.20	3.74	63.55	33.53	67.96	110.80	43.61	Peak
3	5855.00	34.33	3.75	62.64	33.53	67.19	105.20	37.44	Peak
4	5875.00	34.47	3.75	63.07	33.53	67.76	105.20	37.44	Peak
5	5925.00	35.00	3.77	52.82	33.52	58.07	68.20	17.19	Peak
6	7250.00	36.20	4.15	44.54	33.88	51.01	68.20	17.19	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.

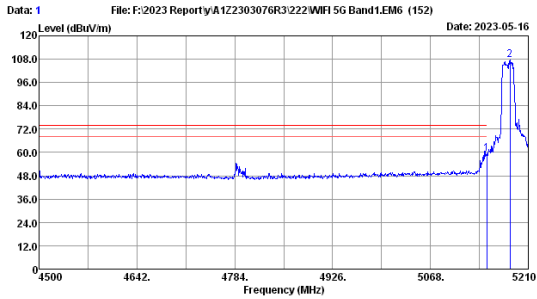


Date: 2023-03-30
 File: F:\2023 Report\A122303076R3\WiFi 5G Band3.EM6 (192)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 11ax80 5775MHz TX
 Data no. : 72
 Ant. pol. : VERTICAL
 Engineer : nier

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	5738.27	34.00	3.70	97.44	33.55	101.59	122.20	52.40	Peak
2	5850.00	34.20	3.74	65.39	33.53	69.80	110.80	39.79	Peak
3	5855.00	34.33	3.75	66.46	33.53	70.74	105.20	34.46	Peak
4	5875.00	34.47	3.75	66.05	33.53	70.74	105.20	34.46	Peak
5	5925.00	35.00	3.77	53.22	33.52	58.47	68.20	9.73	Peak
6	7250.00	36.20	4.15	44.81	33.88	51.28	68.20	16.92	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.

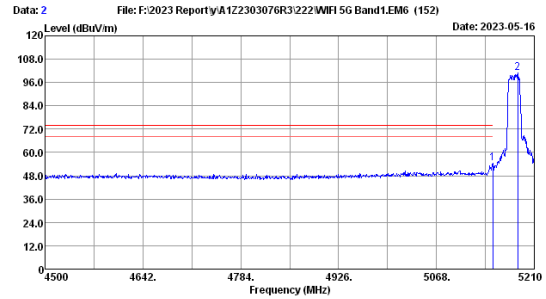
Data for metal appearance:
U-NII-1 Band:



Date: 2023-05-16
File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152)
Site no. : 3m Chamber Data no. : 1
Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E PK U-NII-1
Env. / Ins. : 23.2°C/52.5% Engineer : nier
Test Mode : 5G 11a 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	56.13	59.12	74.00	14.88	Peak
2	5183.73	33.27	3.47	33.66	104.35	107.43			Peak

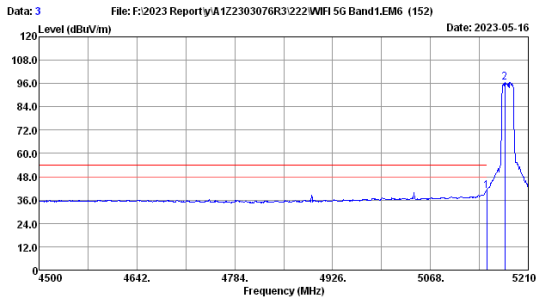
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-16
File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152)
Site no. : 3m Chamber Data no. : 2
Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E PK U-NII-1
Env. / Ins. : 23.2°C/52.5% Engineer : nier
Test Mode : 5G 11a 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	51.44	54.43	74.00	19.57	Peak
2	5185.86	33.27	3.47	33.66	97.69	100.77			Peak

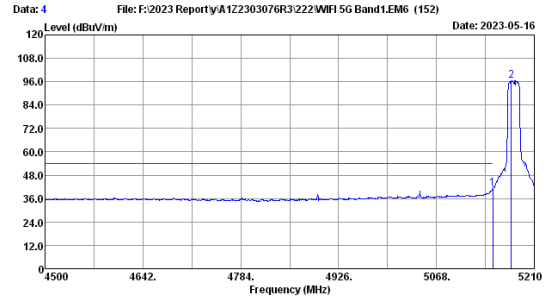
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-16
File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152)
Site no. : 3m Chamber Data no. : 3
Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : nier
Test Mode : 5G 11a 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	37.86	40.85	54.00	13.15	Average
2	5175.92	33.27	3.47	33.66	93.50	96.58			Average

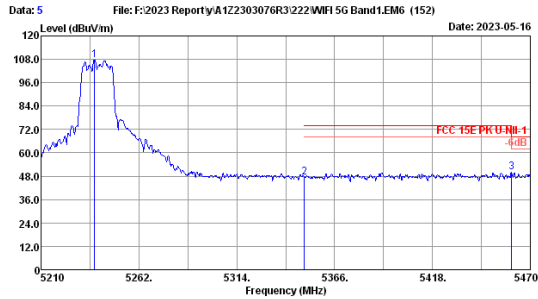
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-16
File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152)
Site no. : 3m Chamber Data no. : 4
Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
Limit : FCC 15E AV
Env. / Ins. : 23.2°C/52.5% Engineer : nier
Test Mode : 5G 11a 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	38.14	41.13	54.00	12.87	Average
2	5176.63	33.27	3.47	33.66	93.61	96.69			Average

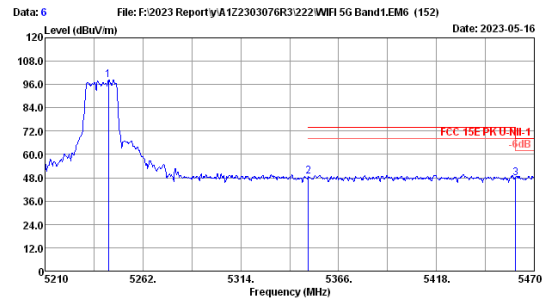
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 5
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11a 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.34	33.17	3.49	33.65	104.62	107.63	74.00	26.54	Peak
2	5350.00	32.90	3.54	33.63	44.65	47.45	74.00	16.95	Average
3	5460.00	32.70	3.58	33.61	47.29	49.96	74.00	16.81	Average

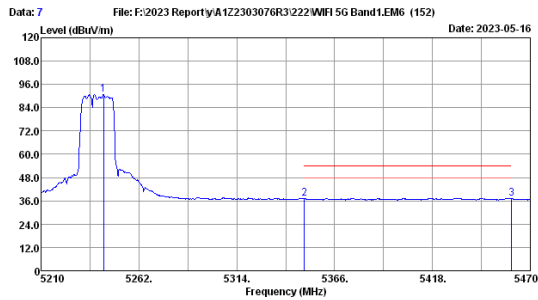
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11a 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5243.80	33.10	3.50	33.65	95.28	98.23	74.00	25.96	Peak
2	5350.00	32.90	3.54	33.63	45.83	48.64	74.00	16.91	Average
3	5460.00	32.70	3.58	33.61	45.23	47.90	74.00	16.81	Average

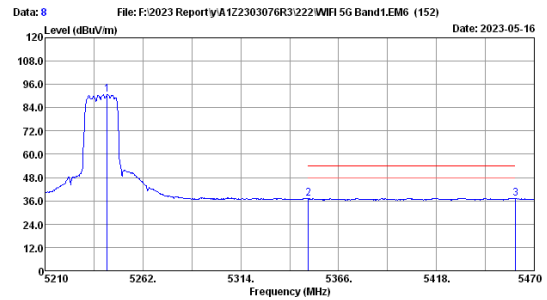
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11a 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5243.28	33.10	3.50	33.65	87.73	90.68	74.00	16.95	Average
2	5350.00	32.90	3.54	33.63	34.24	37.05	74.00	16.94	Average
3	5460.00	32.70	3.58	33.61	34.39	37.06	74.00	16.94	Average

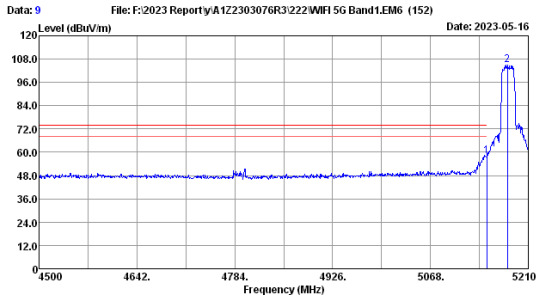
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11a 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5243.02	33.10	3.50	33.65	88.01	90.96	74.00	16.91	Average
2	5350.00	32.90	3.54	33.63	34.28	37.09	74.00	16.91	Average
3	5460.00	32.70	3.58	33.61	34.52	37.19	74.00	16.81	Average

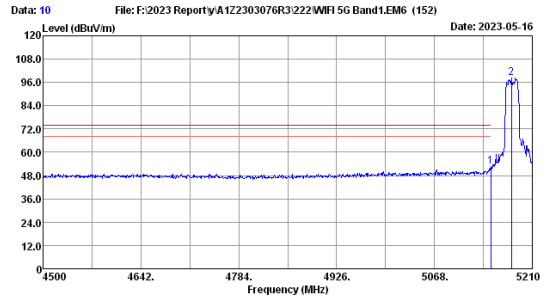
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	55.11	59.10	74.00	15.90	Peak
2	5179.47	33.27	3.47	33.66	101.74	104.82			Peak

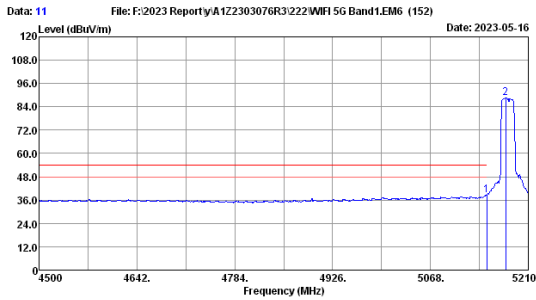
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	49.79	52.78	74.00	21.22	Peak
2	5179.47	33.27	3.47	33.66	95.13	98.21			Peak

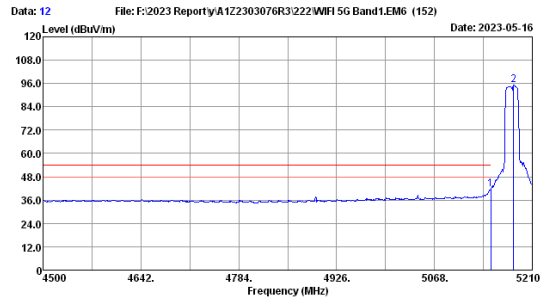
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 11
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	35.47	38.46	54.00	15.54	Average
2	5177.34	33.27	3.47	33.66	85.63	88.71			Average

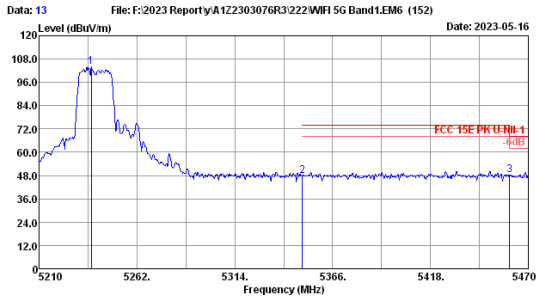
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 12
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	38.72	41.71	54.00	12.29	Average
2	5183.02	33.27	3.47	33.66	91.96	95.04			Average

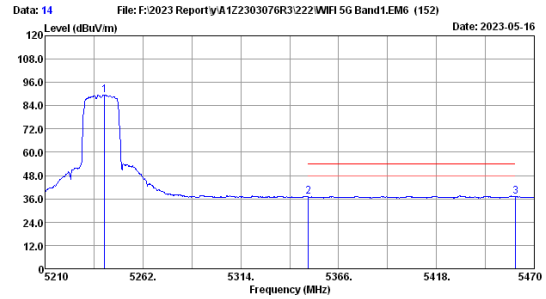
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 13
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5237.62	33.17	3.49	33.65	100.99	100.93	74.00	26.93	Peak
2	5350.00	32.90	3.54	33.63	44.80	47.61	54.00	17.00	Average
3	5460.00	32.70	3.58	33.61	45.76	48.43	54.00	16.87	Average

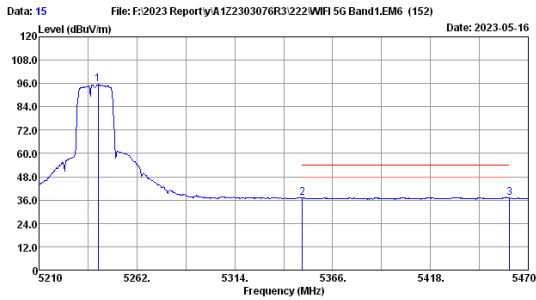
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 14
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.72	33.10	3.50	33.65	86.69	89.64	54.00	17.00	Average
2	5350.00	32.90	3.54	33.63	34.19	37.00	54.00	17.00	Average
3	5460.00	32.70	3.58	33.61	34.46	37.13	54.00	16.87	Average

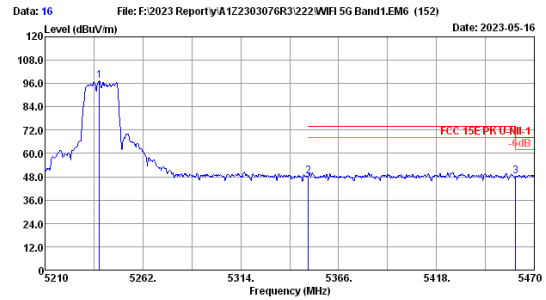
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 15
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.46	33.17	3.49	33.65	92.57	95.58	54.00	16.93	Average
2	5350.00	32.90	3.54	33.63	34.26	37.07	54.00	16.93	Average
3	5460.00	32.70	3.58	33.61	34.41	37.08	54.00	16.92	Average

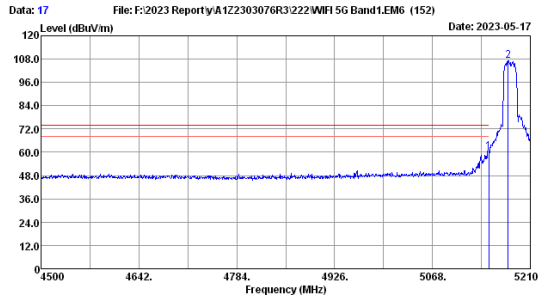
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-16
 Site no. : 3m Chamber Data no. : 16
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.86	33.17	3.49	33.65	94.35	97.36	74.00	25.90	Peak
2	5350.00	32.90	3.54	33.63	45.29	48.10	74.00	25.90	Peak
3	5460.00	32.70	3.58	33.61	45.75	48.42	68.20	19.78	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.

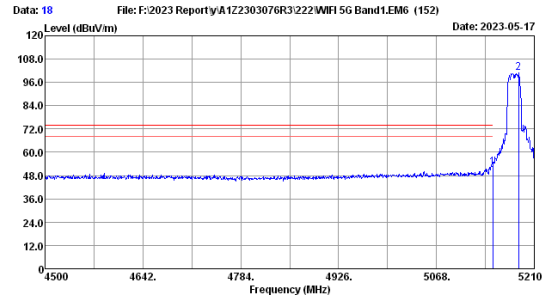


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 17
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	57.05	60.04	74.00	13.96	Peak
2	5178.05	33.27	3.47	33.66	103.94	107.02			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.

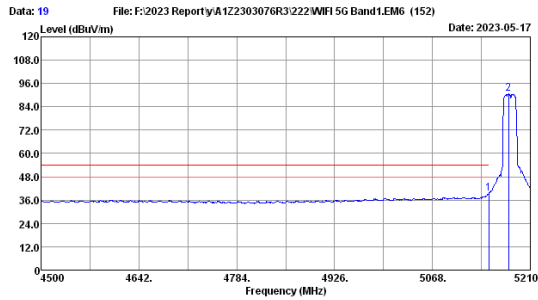


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 18
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	49.24	52.23	74.00	21.77	Peak
2	5187.28	33.27	3.47	33.66	97.68	100.76			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.

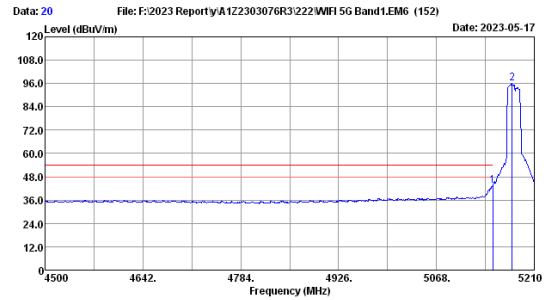


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 19
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	36.25	39.24	54.00	14.76	Average
2	5178.76	33.27	3.47	33.66	87.48	90.56			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.

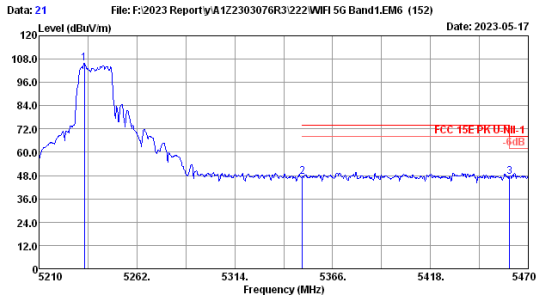


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 20
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	40.34	43.33	54.00	10.67	Average
2	5178.05	33.27	3.47	33.66	92.81	95.89			Average

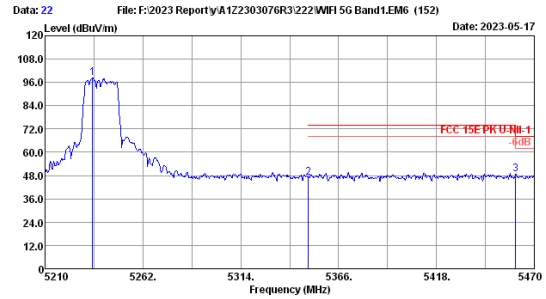
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 21
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5234.18	33.17	3.49	33.65	102.99	106.00	74.00	26.49	Peak
2	5350.00	32.90	3.54	33.63	44.70	47.51	68.20	20.61	Peak
3	5460.00	32.70	3.58	33.61	44.92	47.59	68.20	20.61	Peak

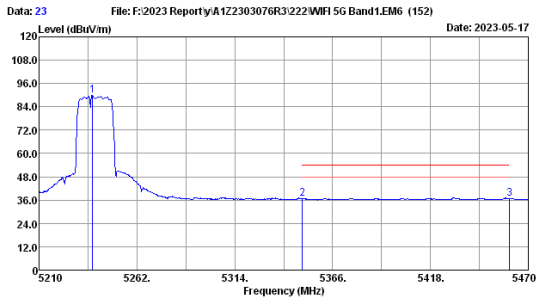
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 22
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5235.22	33.17	3.49	33.65	95.42	98.43	74.00	27.15	Peak
2	5350.00	32.90	3.54	33.63	44.04	46.85	68.20	19.51	Peak
3	5460.00	32.70	3.58	33.61	46.02	48.69	68.20	19.51	Peak

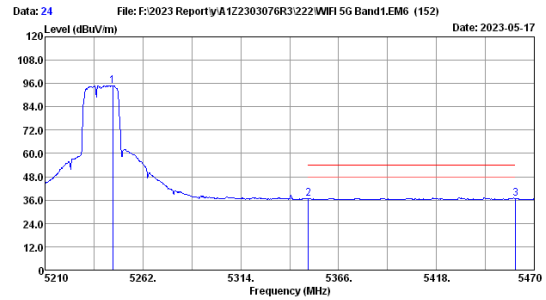
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.34	33.17	3.49	33.65	86.82	89.83	54.00	17.30	Average
2	5350.00	32.90	3.54	33.63	33.89	36.70	54.00	17.27	Average
3	5460.00	32.70	3.58	33.61	34.06	36.73	54.00	17.27	Average

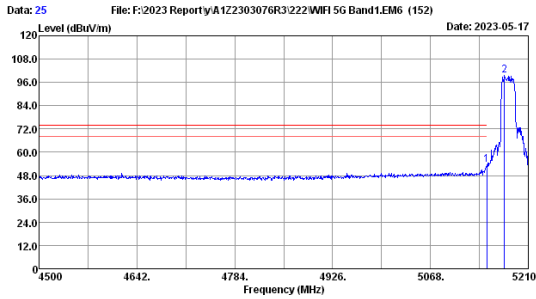
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5245.88	33.10	3.50	33.65	91.95	94.90	54.00	17.20	Average
2	5350.00	32.90	3.54	33.63	33.99	36.80	54.00	17.20	Average
3	5460.00	32.70	3.58	33.61	34.12	36.79	54.00	17.21	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.

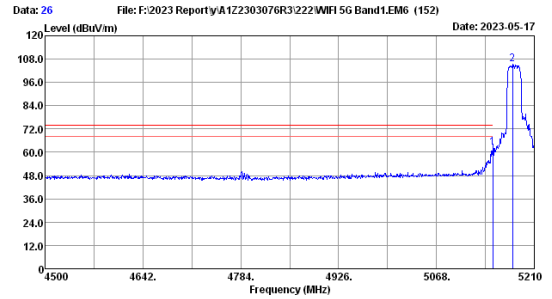


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	50.91	53.80	74.00	20.20	Peak
2	5175.21	33.27	3.47	33.66	96.60	99.68	-----	-----	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.

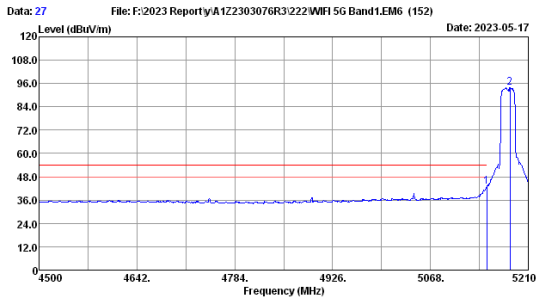


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	59.46	62.45	74.00	11.55	Peak
2	5178.76	33.27	3.47	33.66	102.23	105.31	-----	-----	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.

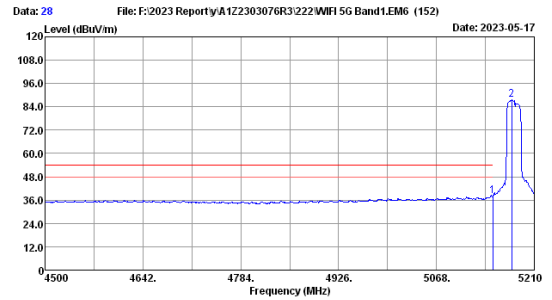


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 27
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	39.95	42.94	54.00	11.06	Average
2	5183.73	33.27	3.47	33.66	90.92	94.00	-----	-----	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.



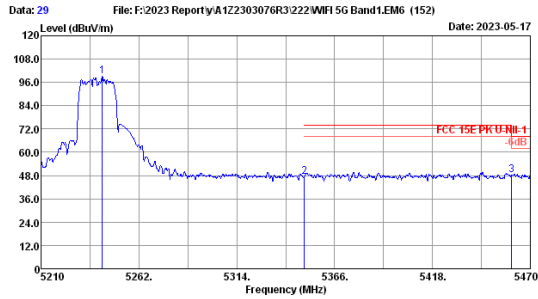
File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 28
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5180MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	35.30	38.29	54.00	15.71	Average
2	5177.34	33.27	3.47	33.66	84.37	87.45	-----	-----	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.

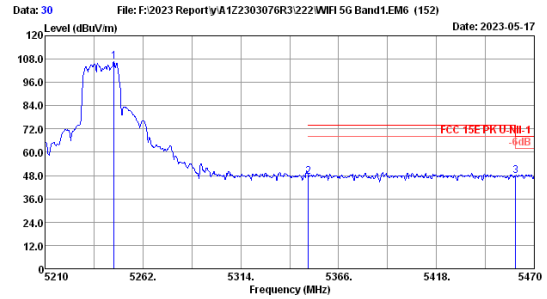
FCC ID: 2AY4C-GM06



Site no. : 3m Chamber Data no. : 29
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.00	33.17	3.49	33.65	91.48	94.49	74.00	20.49	Peak
2	5350.00	32.90	3.54	33.63	44.53	47.34	74.00	26.66	Peak
3	5460.00	32.70	3.58	33.61	45.80	48.47	68.20	19.73	Peak

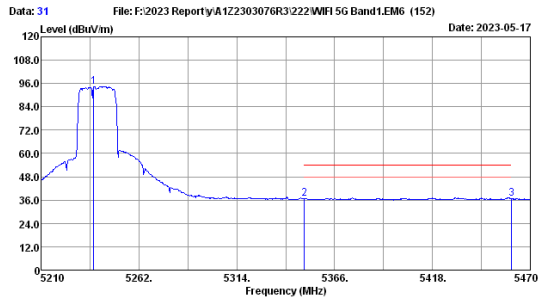
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 30
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.00	33.17	3.49	33.65	103.75	106.70	74.00	32.70	Peak
2	5350.00	32.90	3.54	33.63	44.47	47.28	74.00	26.72	Peak
3	5460.00	32.70	3.58	33.61	44.97	47.64	68.20	20.56	Peak

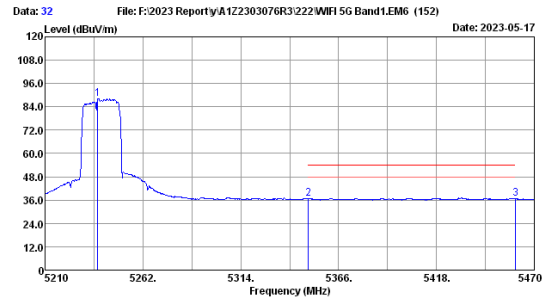
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 31
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.00	33.17	3.49	33.65	91.48	94.49	60.00	34.49	Average
2	5350.00	32.90	3.54	33.63	33.88	36.69	54.00	17.31	Average
3	5460.00	32.70	3.58	33.61	34.12	36.79	54.00	17.21	Average

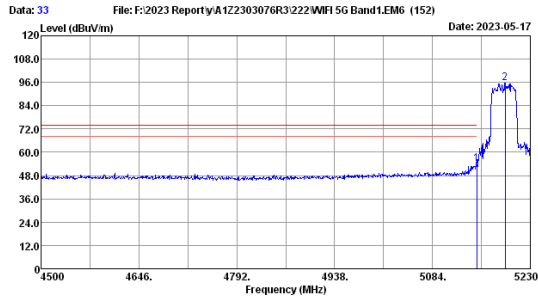
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 32
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE20 5240MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5238.00	33.17	3.49	33.65	85.27	88.28	60.00	28.28	Average
2	5350.00	32.90	3.54	33.63	33.83	36.64	54.00	17.36	Average
3	5460.00	32.70	3.58	33.61	33.90	36.57	54.00	17.43	Average

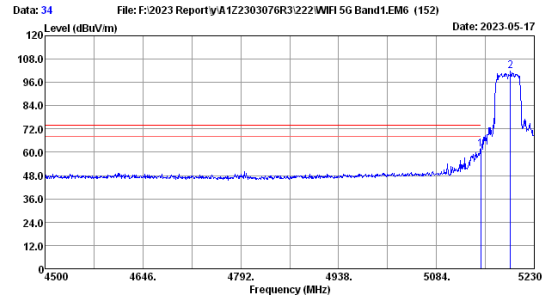
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 33
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	50.96	95.95	74.00	20.05	Peak
2	5192.77	33.30	3.48	33.66	92.40	95.52			Peak

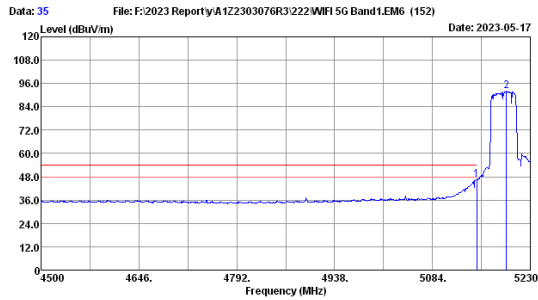
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 34
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	58.39	61.38	74.00	12.62	Peak
2	5194.23	33.30	3.48	33.66	98.84	101.96			Peak

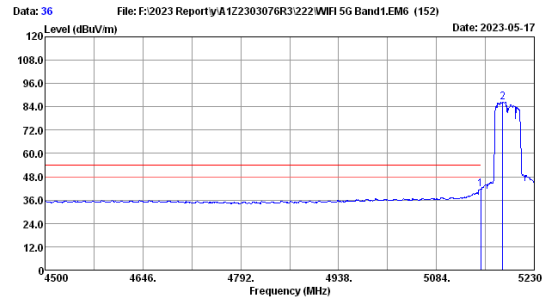
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 35
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	43.61	46.60	54.00	7.40	Average
2	5194.23	33.30	3.48	33.66	88.81	91.93			Average

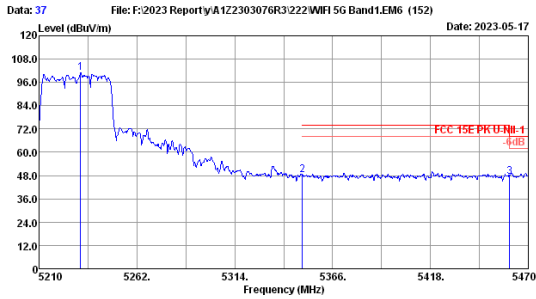
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 36
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	38.48	41.47	54.00	12.53	Average
2	5182.55	33.27	3.47	33.66	83.44	86.52			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.

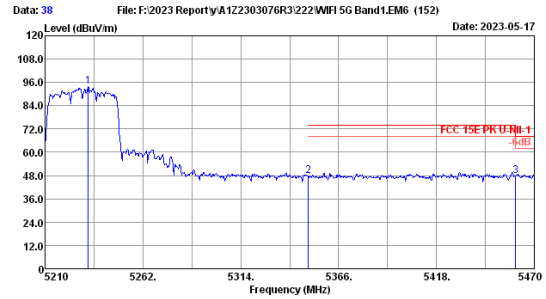


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 37
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5232.00	33.17	3.49	33.65	98.06	101.07	74.00	25.88	Peak
2	5350.00	32.90	3.54	33.63	45.31	48.12	68.20	20.71	Peak
3	5460.00	32.70	3.58	33.61	44.82	47.49	68.20	20.71	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.

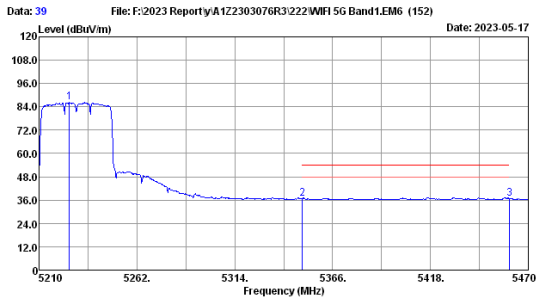


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5232.00	33.17	3.49	33.65	90.72	93.73	74.00	26.35	Peak
2	5350.00	32.90	3.54	33.63	44.84	47.65	68.20	20.16	Peak
3	5460.00	32.70	3.58	33.61	45.37	48.04	68.20	20.16	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.

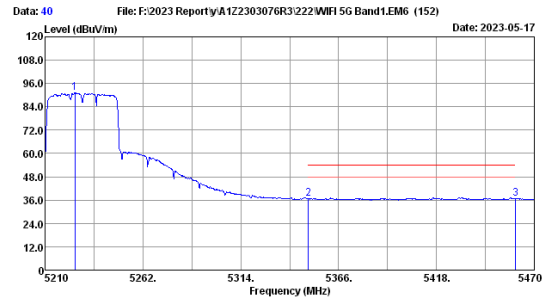


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 39
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5226.12	33.17	3.49	33.65	83.30	86.31	54.00	17.17	Average
2	5350.00	32.90	3.54	33.63	34.02	36.83	54.00	17.19	Average
3	5460.00	32.70	3.58	33.61	34.08	36.75	54.00	17.25	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.

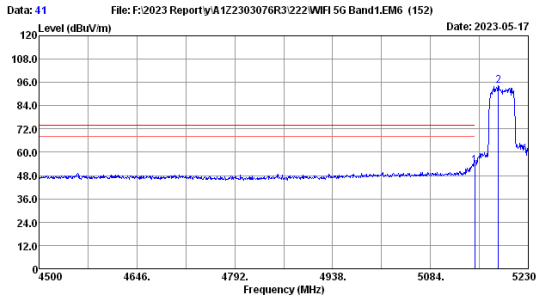


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 40
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11n HT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5225.86	33.17	3.49	33.65	88.42	91.43	54.00	17.19	Average
2	5350.00	32.90	3.54	33.63	34.00	36.81	54.00	17.19	Average
3	5460.00	32.70	3.58	33.61	34.21	36.88	54.00	17.12	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.

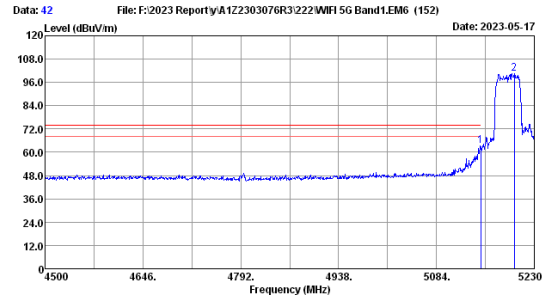


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 41
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	50.08	53.07	74.00	20.93	Peak
2	5185.47	33.27	3.47	33.66	91.37	94.45			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.

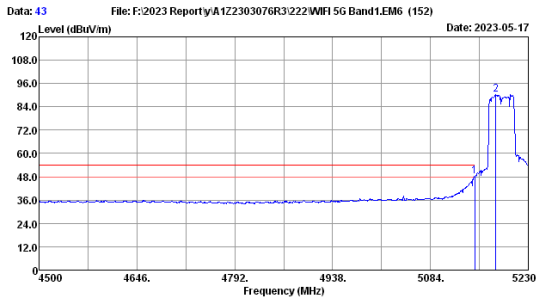


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 42
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	60.14	63.13	74.00	10.87	Peak
2	5200.07	33.30	3.48	33.66	97.47	100.59			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.

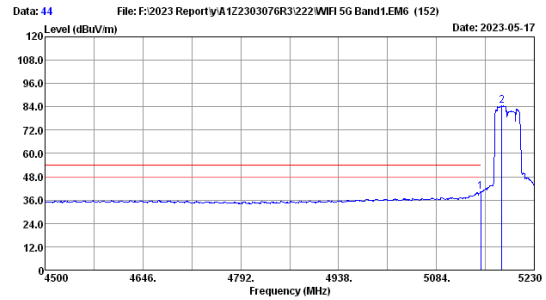


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 43
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	45.21	48.20	54.00	5.80	Average
2	5181.82	33.27	3.47	33.66	87.20	90.28			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.

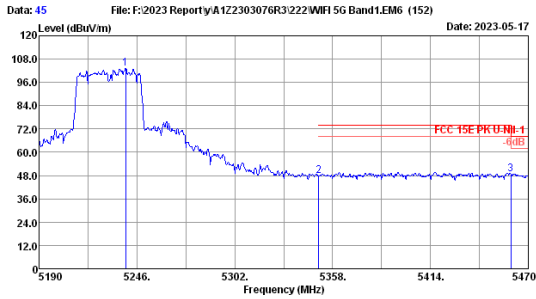


File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 44
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	37.51	40.50	54.00	13.50	Average
2	5181.82	33.27	3.47	33.66	81.45	84.53			Average

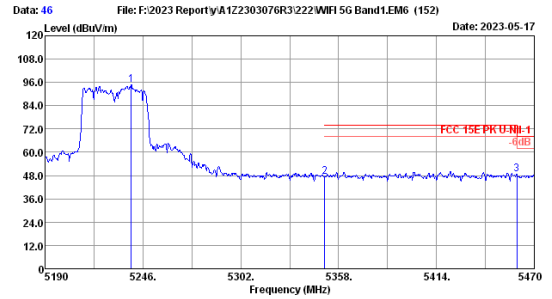
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 45
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5239.56	33.17	3.49	33.65	100.32	100.33	72.00	28.33	Peak
2	5350.00	32.90	3.54	33.63	45.02	47.83	74.00	26.17	Peak
3	5460.00	32.70	3.58	33.61	45.96	48.63	68.20	19.57	Peak

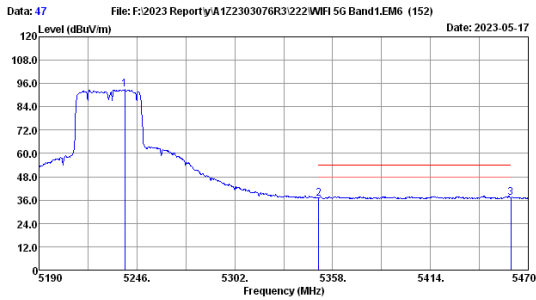
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 46
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5239.28	33.17	3.49	33.65	91.88	94.89	72.00	22.89	Peak
2	5350.00	32.90	3.54	33.63	44.59	47.40	74.00	26.60	Peak
3	5460.00	32.70	3.58	33.61	46.06	48.73	68.20	19.47	Peak

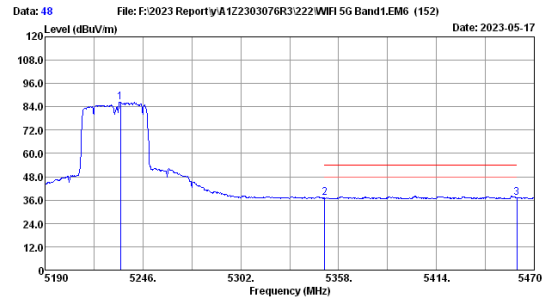
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 47
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5239.00	33.17	3.49	33.65	89.83	92.84	54.00	38.84	Average
2	5350.00	32.90	3.54	33.63	34.13	36.94	54.00	17.06	Average
3	5460.00	32.70	3.58	33.61	34.61	37.28	54.00	16.72	Average

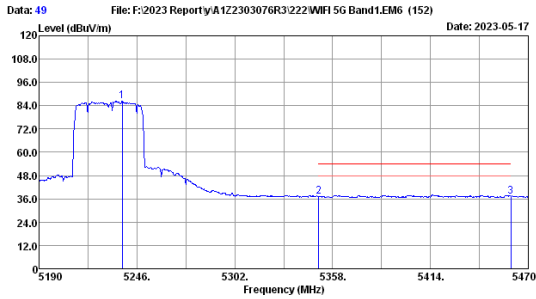
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 48
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5233.12	33.17	3.49	33.65	83.26	86.27	54.00	32.27	Average
2	5350.00	32.90	3.54	33.63	34.41	37.22	54.00	16.78	Average
3	5460.00	32.70	3.58	33.61	34.51	37.18	54.00	16.82	Average

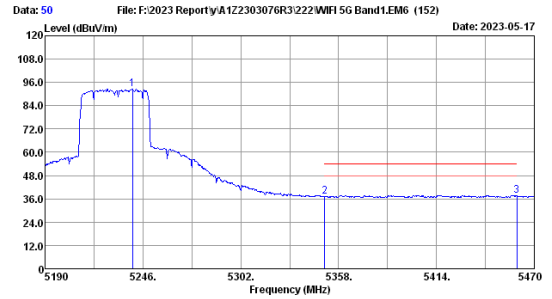
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 49
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5237.60	33.17	3.49	33.65	83.39	86.39	54.00	16.80	Average
2	5350.00	32.90	3.54	33.63	34.39	37.20	54.00	16.61	Average
3	5460.00	32.70	3.58	33.61	34.72	37.39	54.00	16.61	Average

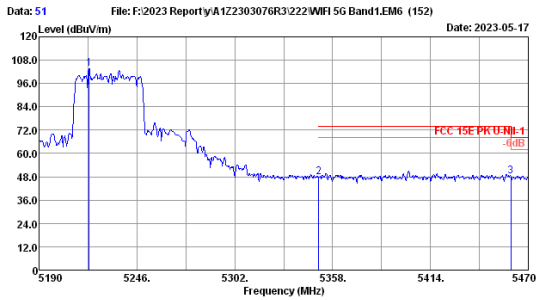
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 50
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5240.12	33.17	3.49	33.65	89.59	92.59	54.00	16.92	Average
2	5350.00	32.90	3.54	33.63	34.27	37.08	54.00	16.43	Average
3	5460.00	32.70	3.58	33.61	34.90	37.57	54.00	16.43	Average

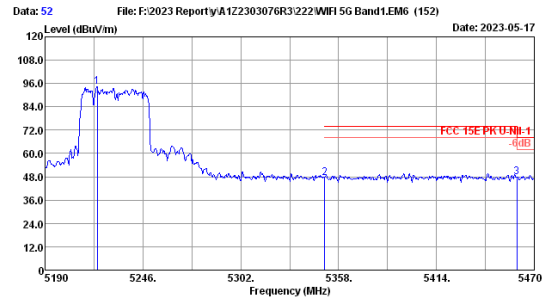
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 51
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5218.56	33.23	3.49	33.66	100.55	103.61	74.00	26.23	Peak
2	5350.00	32.90	3.54	33.63	44.96	47.77	68.20	19.76	Peak
3	5460.00	32.70	3.58	33.61	45.77	48.44	68.20	19.76	Peak

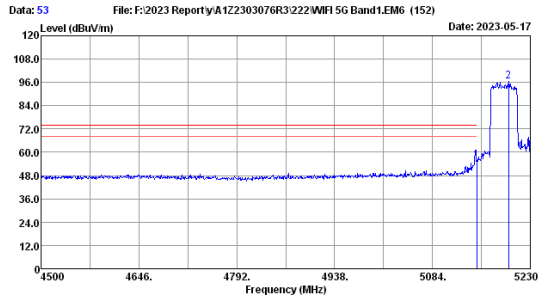
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 52
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5230MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5219.96	33.23	3.49	33.66	91.12	94.18	74.00	26.53	Peak
2	5350.00	32.90	3.54	33.63	44.66	47.47	68.20	20.50	Peak
3	5460.00	32.70	3.58	33.61	45.03	47.70	68.20	20.50	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.

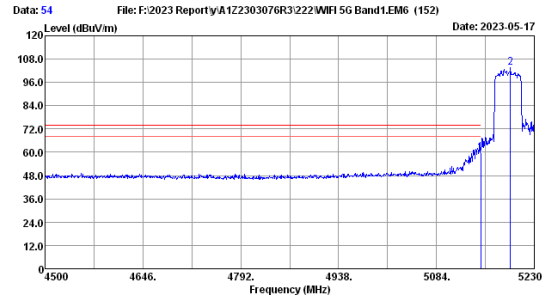


Data: 53 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 53
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	52.96	55.95	74.00	18.15	Peak
2	5197.88	33.30	3.48	33.66	93.41	96.53			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.

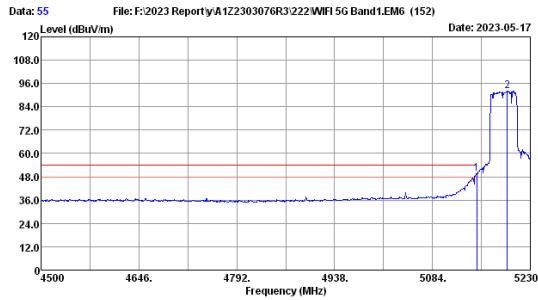


Data: 54 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 54
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	56.99	59.98	74.00	14.02	Peak
2	5194.23	33.30	3.48	33.66	100.42	103.54			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.

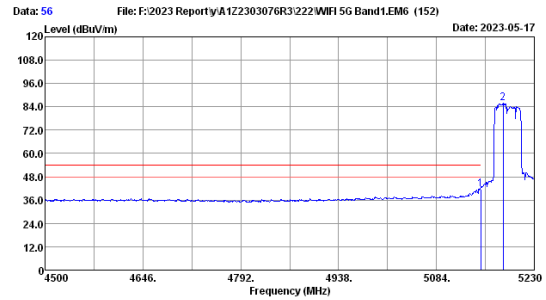


Data: 55 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 55
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	46.39	49.38	54.00	4.62	Average
2	5195.69	33.30	3.48	33.66	89.13	92.25			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.

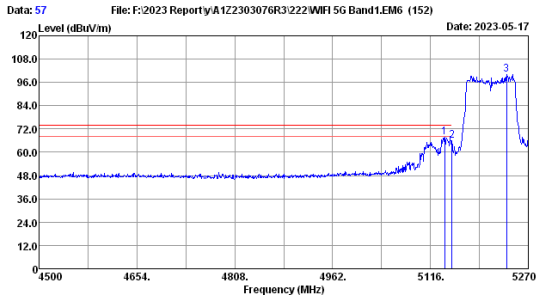


Data: 56 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17

Site no. : 3m Chamber Data no. : 56
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE40 5190MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	38.67	41.66	54.00	12.34	Average
2	5183.28	33.27	3.47	33.66	82.62	85.70			Average

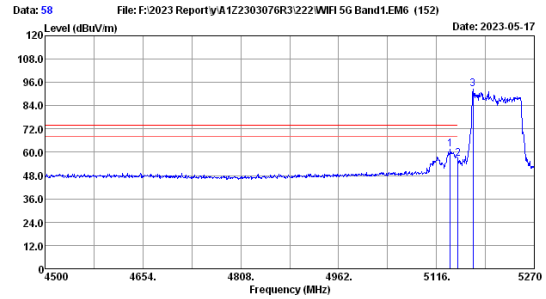
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 57
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5138.33	33.17	3.45	33.67	64.84	67.79	74.00	6.21	Peak
2	5150.00	33.20	3.46	33.67	63.11	66.10	74.00	7.90	Peak
3	5236.12	33.17	3.49	33.65	97.19	100.20	-----	-----	Peak

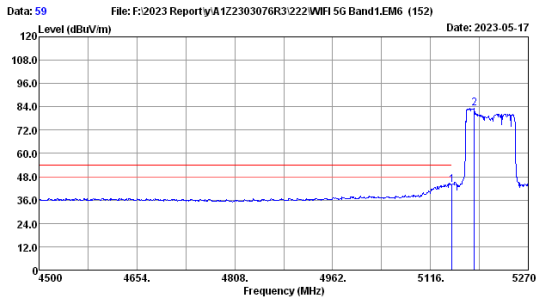
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 58
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5137.56	33.17	3.45	33.67	58.41	61.36	74.00	12.64	Peak
2	5150.00	33.20	3.46	33.67	53.76	56.75	74.00	17.25	Peak
3	5173.75	33.27	3.47	33.66	89.31	92.39	-----	-----	Peak

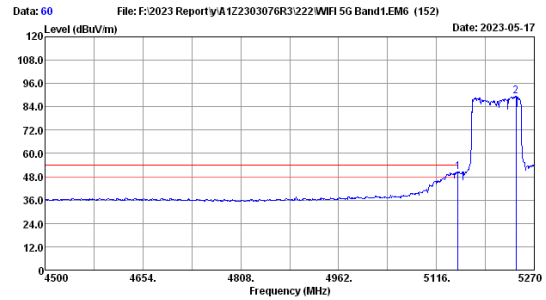
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 59
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	40.97	43.96	54.00	10.04	Average
2	5185.30	33.27	3.47	33.66	80.14	83.22	-----	-----	Average

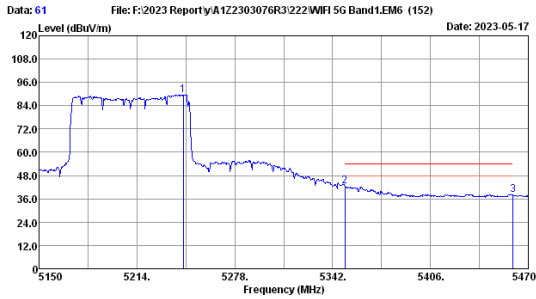
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 60
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	47.65	50.64	54.00	3.36	Average
2	5241.51	33.10	3.50	33.65	86.53	89.48	-----	-----	Average

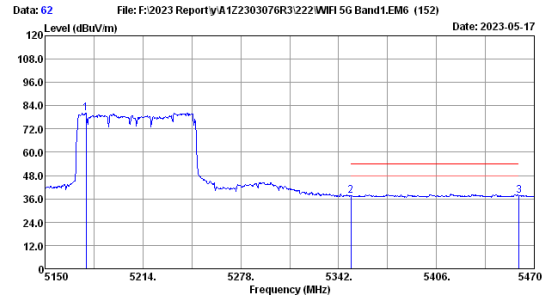
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 61
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5244.40	33.10	3.50	33.65	86.65	89.60	54.00	11.65	Average
2	5350.00	32.90	3.54	33.63	39.54	42.35	54.00	16.11	Average
3	5460.00	32.70	3.58	33.61	35.22	37.89	54.00	16.11	Average

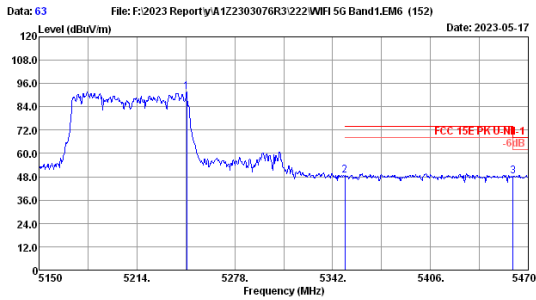
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 62
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5176.88	33.27	3.47	33.66	77.13	80.21	54.00	16.38	Average
2	5350.00	32.90	3.54	33.63	34.61	37.62	54.00	16.38	Average
3	5460.00	32.70	3.58	33.61	34.99	37.66	54.00	16.34	Average

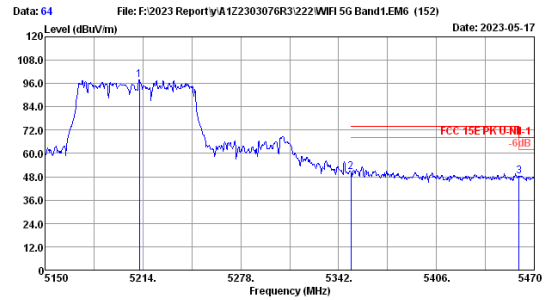
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 63
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5246.64	33.10	3.50	33.65	88.75	91.70	74.00	25.45	Peak
2	5350.00	32.90	3.54	33.63	45.74	48.55	68.20	20.11	Peak
3	5460.00	32.70	3.58	33.61	45.42	48.09	68.20	20.11	Peak

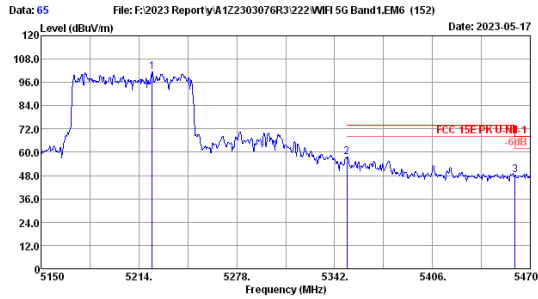
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 64
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ac VHT80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5211.76	33.23	3.49	33.66	94.89	97.95	74.00	23.38	Peak
2	5350.00	32.90	3.54	33.63	47.81	50.62	68.20	20.06	Peak
3	5460.00	32.70	3.58	33.61	45.47	48.14	68.20	20.06	Peak

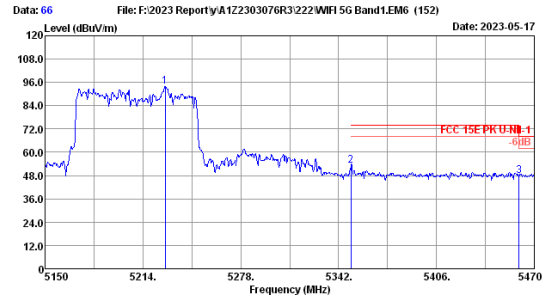
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 65
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5222.64	33.23	3.49	33.65	98.48	101.55			Peak
2	5350.00	32.90	3.54	33.63	54.63	57.44	74.00	16.56	Peak
3	5460.00	32.70	3.58	33.61	45.58	48.25	68.20	19.95	Peak

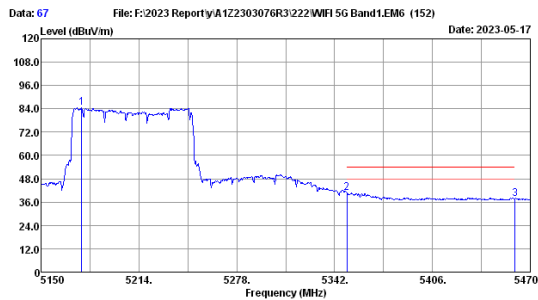
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 66
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5222.72	33.17	3.49	33.65	99.77	99.78			Peak
2	5350.00	32.90	3.54	33.63	50.33	53.14	74.00	20.86	Peak
3	5460.00	32.70	3.58	33.61	45.19	47.86	68.20	20.34	Peak

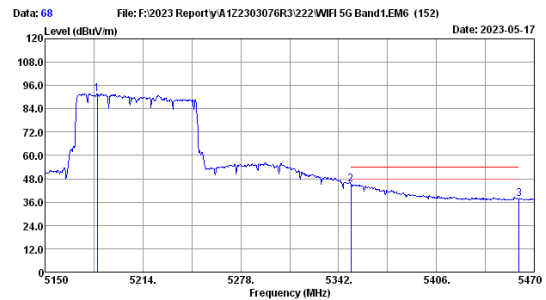
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 67
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5176.56	33.27	3.47	33.66	81.41	84.49			Average
2	5350.00	32.90	3.54	33.63	38.06	40.87	54.00	13.13	Average
3	5460.00	32.70	3.58	33.61	34.97	37.64	54.00	16.36	Average

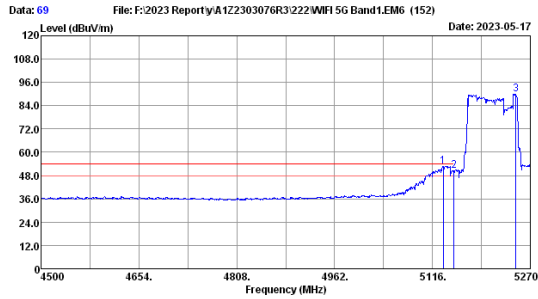
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152) Date: 2023-05-17
 Site no. : 3m Chamber Data no. : 68
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 5G 11ax HE80 5210MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5184.24	33.27	3.47	33.66	88.79	91.87			Average
2	5350.00	32.90	3.54	33.63	42.47	45.28	54.00	8.72	Average
3	5460.00	32.70	3.58	33.61	35.04	37.71	54.00	16.29	Average

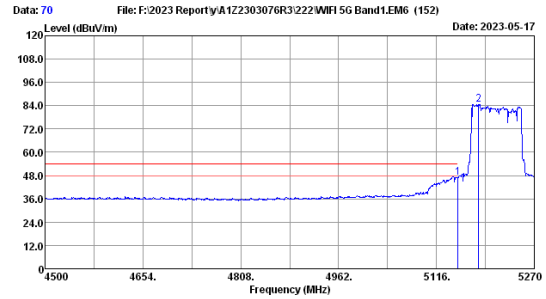
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-17
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 5G 11ax HE80 5210MHz TX
 Data no. : 69
 Ant. pol. : VERTICAL
 Engineer : nier

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5132.94	33.17	3.46	33.67	49.97	52.82	54.00	1.18	Average
2	5150.00	33.20	3.46	33.67	47.47	50.46	54.00	3.54	Average
3	5247.67	33.10	3.50	33.65	86.94	89.89			Average

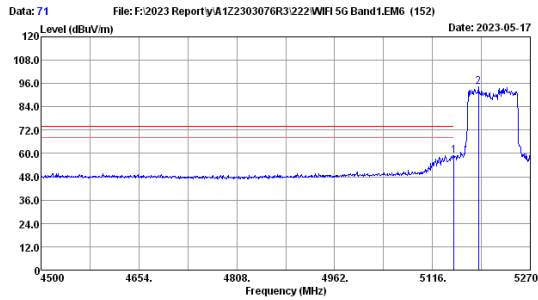
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-17
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 5G 11ax HE80 5210MHz TX
 Data no. : 70
 Ant. pol. : HORIZONTAL
 Engineer : nier

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	44.06	47.05	54.00	6.95	Average
2	5182.22	33.27	3.47	33.66	81.70	84.78			Average

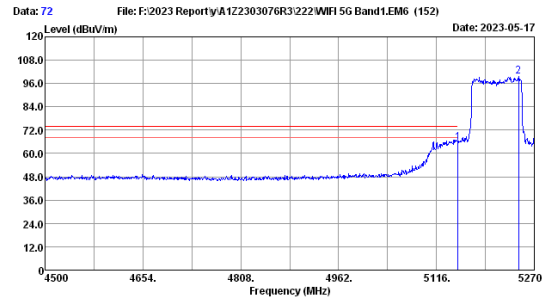
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-17
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 5G 11ax HE80 5210MHz TX
 Data no. : 71
 Ant. pol. : HORIZONTAL
 Engineer : nier

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	55.99	58.98	74.00	15.02	Peak
2	5188.38	33.27	3.47	33.66	91.23	94.31			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.

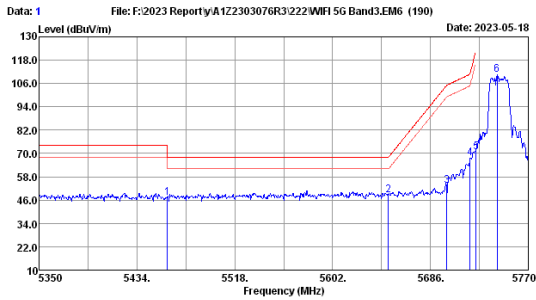


Date: 2023-05-17
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band1.EM6 (152)
 Site no. : 3m Chamber
 Dis. / Ant. : 3m 2022 MCTD1209-3006
 Limit : FCC 15E PK U-NII-1
 Env. / Ins. : 23.2°C/52.5%
 Test Mode : 5G 11ax HE80 5210MHz TX
 Data no. : 72
 Ant. pol. : VERTICAL
 Engineer : nier

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	33.20	3.46	33.67	62.60	65.59	74.00	8.41	Peak
2	5245.36	33.10	3.50	33.65	96.55	99.50			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.

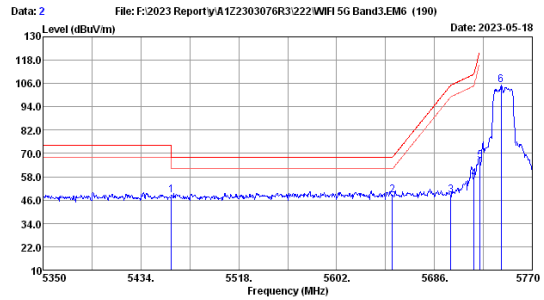
U-NII-3 Band:



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 1
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	44.69	47.36	68.20	20.84	Peak
2	5650.00	33.50	3.66	33.57	44.86	48.45	68.20	19.75	Peak
3	5700.00	33.90	3.68	33.56	49.58	53.60	105.20	51.60	Peak
4	5720.00	33.97	3.69	33.56	63.39	67.49	110.80	43.31	Peak
5	5725.00	33.97	3.69	33.56	66.64	70.74	122.80	52.06	Peak
6	5743.12	34.00	3.70	33.55	106.15	110.30	---	---	Peak

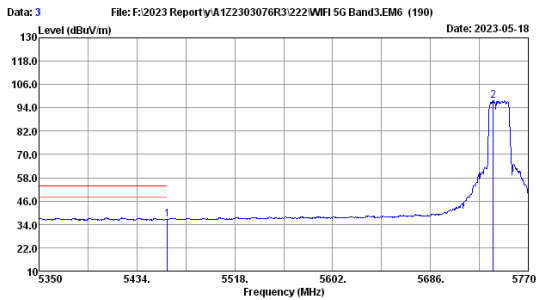
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	45.77	48.44	68.20	19.76	Peak
2	5650.00	33.50	3.66	33.57	45.09	48.68	68.20	19.52	Peak
3	5700.00	33.90	3.68	33.56	44.29	48.31	105.20	56.89	Peak
4	5720.00	33.97	3.69	33.56	53.02	57.12	110.80	53.68	Peak
5	5725.00	33.97	3.69	33.56	62.22	66.32	122.80	56.48	Peak
6	5743.12	34.00	3.70	33.55	100.88	105.03	---	---	Peak

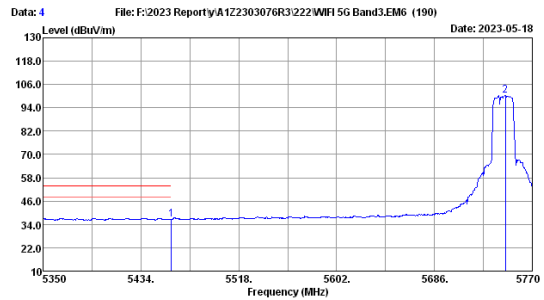
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 3
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	33.82	36.49	54.00	17.51	Average
2	5739.76	34.00	3.70	33.55	93.49	97.64	---	---	Average

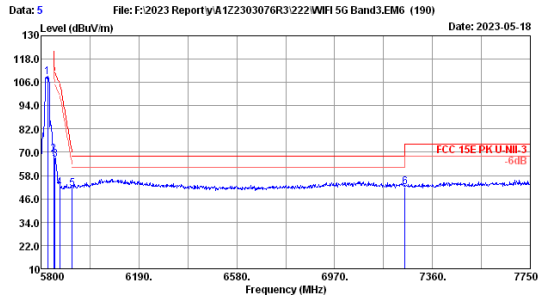
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Reporty\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	33.95	36.62	54.00	17.38	Average
2	5746.90	34.00	3.70	33.55	96.32	100.47	---	---	Average

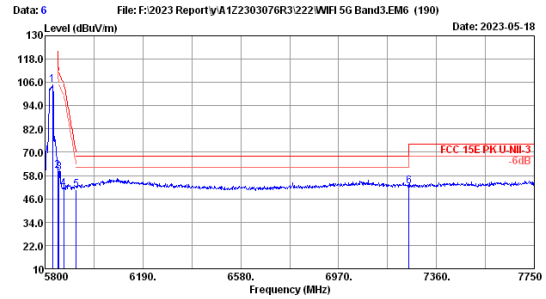
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 5
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	34.10	3.73	33.54	104.96	100.65	122.20	53.15	Peak
2	5850.00	34.20	3.74	33.53	64.64	69.05	122.20	61.52	Peak
3	5855.00	34.33	3.75	33.53	61.72	66.27	110.80	44.53	Peak
4	5875.00	34.47	3.75	33.53	46.95	51.64	105.20	53.56	Peak
5	5925.00	35.00	3.77	33.52	46.02	51.27	68.20	16.93	Peak
6	7250.00	36.20	4.15	33.88	45.70	52.17	68.20	16.03	Peak

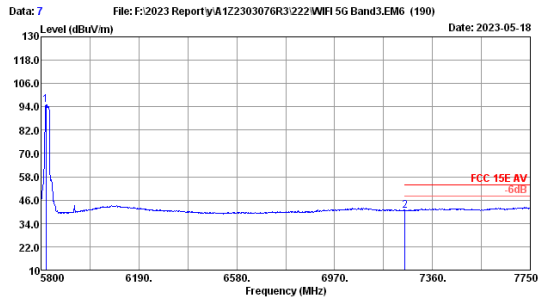
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5829.25	34.10	3.73	33.54	100.97	104.66	122.20	61.52	Peak
2	5850.00	34.20	3.74	33.53	56.27	60.68	122.20	61.52	Peak
3	5855.00	34.33	3.75	33.53	54.84	59.39	110.80	51.41	Peak
4	5875.00	34.47	3.75	33.53	46.56	51.25	105.20	53.95	Peak
5	5925.00	35.00	3.77	33.52	45.41	50.66	68.20	17.54	Peak
6	7250.00	36.20	4.15	33.88	46.09	52.56	68.20	15.64	Peak

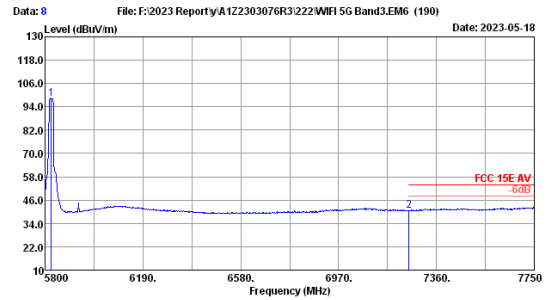
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5819.50	34.10	3.73	33.54	90.90	95.19	54.00	13.32	Average
2	7250.00	36.20	4.15	33.88	34.21	40.68	54.00	13.32	Average

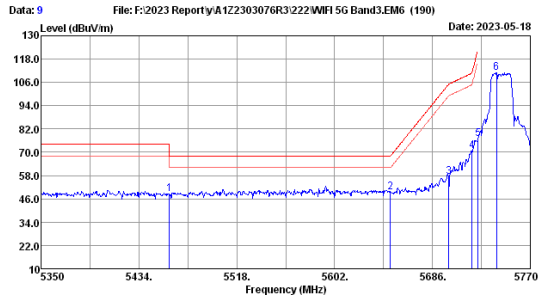
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11a 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.10	3.73	33.54	93.93	98.22	54.00	13.38	Average
2	7250.00	36.20	4.15	33.88	34.15	40.62	54.00	13.38	Average

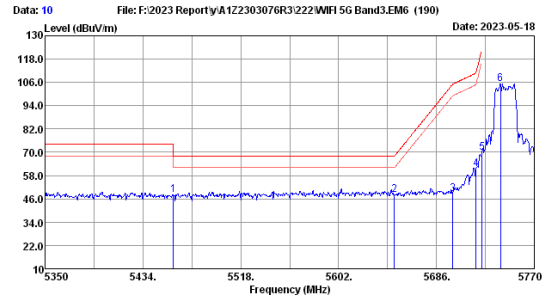
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	45.90	48.57	68.20	19.63	Peak
2	5650.00	33.50	3.66	33.57	45.76	49.35	68.20	18.85	Peak
3	5700.00	33.90	3.68	33.56	53.26	57.28	105.20	47.92	Peak
4	5720.00	33.97	3.69	33.56	66.44	70.54	110.80	40.26	Peak
5	5725.00	33.97	3.69	33.56	72.78	76.88	122.80	45.92	Peak
6	5741.02	34.00	3.70	33.55	106.96	111.11	-----	-----	Peak

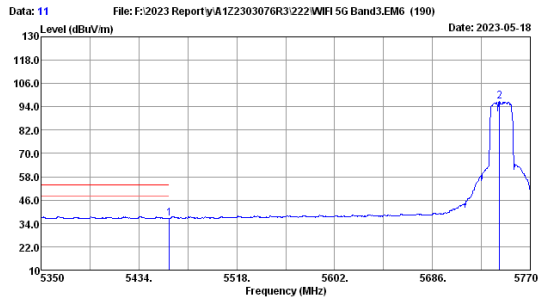
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	45.21	47.88	68.20	20.32	Peak
2	5650.00	33.50	3.66	33.57	44.32	47.91	68.20	20.29	Peak
3	5700.00	33.90	3.68	33.56	44.50	48.52	105.20	56.68	Peak
4	5720.00	33.97	3.69	33.56	57.26	61.36	110.80	49.44	Peak
5	5725.00	33.97	3.69	33.56	65.63	69.73	122.80	53.07	Peak
6	5741.02	34.00	3.70	33.55	101.26	105.41	-----	-----	Peak

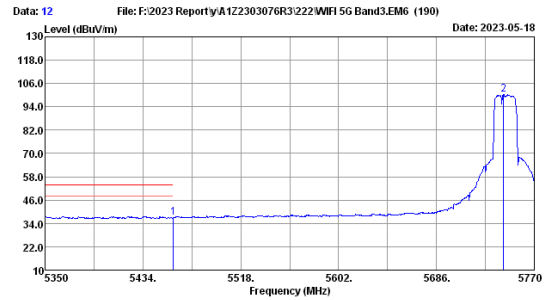
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 11
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	33.95	36.62	54.00	17.38	Average
2	5743.54	34.00	3.70	33.55	92.79	96.94	-----	-----	Average

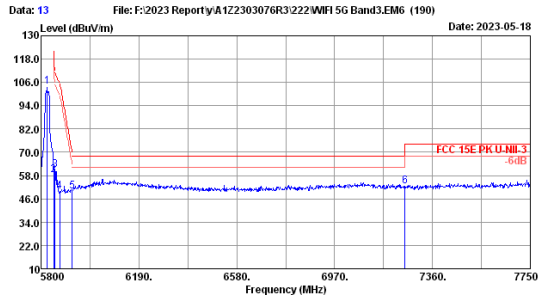
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 12
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	34.27	36.94	54.00	17.06	Average
2	5743.54	34.00	3.70	33.55	96.19	100.34	-----	-----	Average

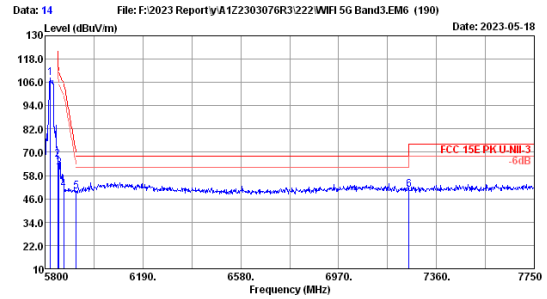
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 13
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	34.10	3.73	33.54	99.46	103.75	122.20	63.78	Peak
2	5850.00	34.20	3.74	33.53	54.01	58.42	110.80	49.78	Peak
3	5855.00	34.33	3.75	33.53	56.47	61.02	110.80	49.78	Peak
4	5875.00	34.47	3.75	33.53	45.36	50.05	105.20	55.15	Peak
5	5925.00	35.00	3.77	33.52	44.75	50.00	68.20	18.20	Peak
6	7250.00	36.20	4.15	33.88	45.98	52.45	68.20	15.75	Peak

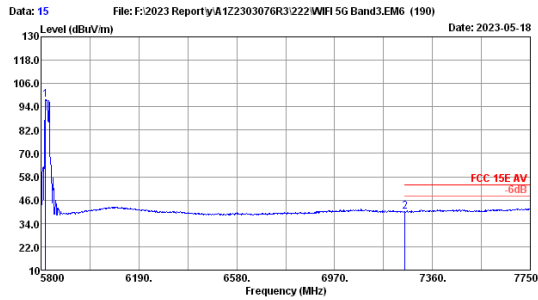
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 14
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.10	3.73	33.54	103.97	108.26	122.20	56.04	Peak
2	5850.00	34.20	3.74	33.53	61.75	66.16	110.80	48.97	Peak
3	5855.00	34.33	3.75	33.53	57.28	61.83	110.80	48.97	Peak
4	5875.00	34.47	3.75	33.53	46.18	50.87	105.20	54.33	Peak
5	5925.00	35.00	3.77	33.52	44.58	49.83	68.20	18.37	Peak
6	7250.00	36.20	4.15	33.88	44.17	50.64	68.20	17.56	Peak

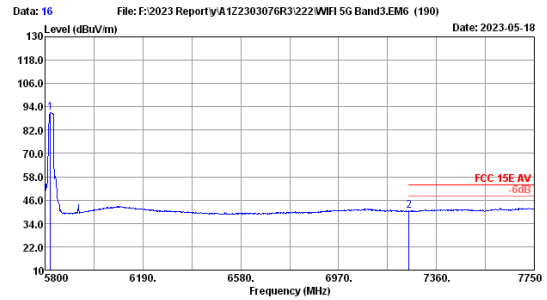
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 15
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5817.55	34.00	3.73	33.54	93.53	97.72	54.00	14.10	Average
2	7250.00	36.20	4.15	33.88	33.43	39.90	54.00	14.10	Average

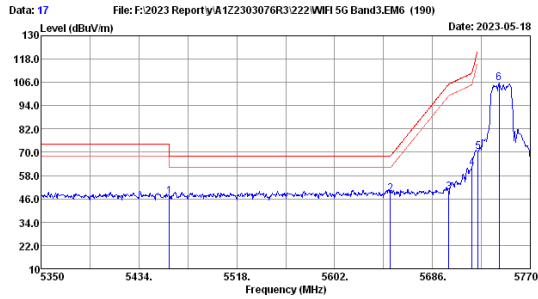
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190) Date: 2023-05-18
 Site no. : 3m Chamber Data no. : 16
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11n HT20 5825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.10	3.73	33.54	86.74	91.03	54.00	13.66	Average
2	7250.00	36.20	4.15	33.88	33.87	40.34	54.00	13.66	Average

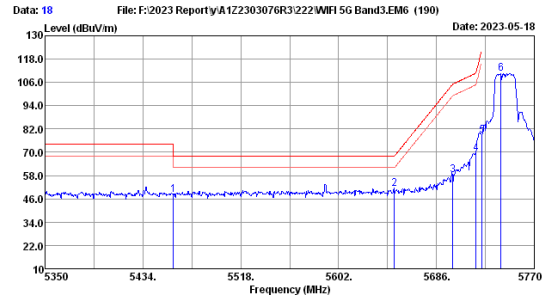
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 17
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	44.63	47.30	68.20	20.90	Peak
2	5650.00	33.50	3.66	33.57	44.94	48.43	68.20	19.77	Peak
3	5700.00	33.90	3.68	33.56	45.52	49.54	105.20	55.66	Peak
4	5720.00	33.97	3.69	33.56	57.83	61.93	110.80	48.87	Peak
5	5725.00	33.97	3.69	33.56	66.11	70.21	122.80	52.59	Peak
6	5743.12	34.00	3.70	33.55	101.50	105.65	-----	-----	Peak

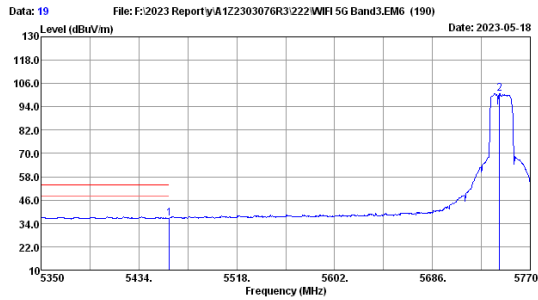
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 18
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	45.51	48.15	68.20	20.02	Peak
2	5650.00	33.50	3.66	33.57	47.74	51.33	68.20	16.87	Peak
3	5700.00	33.90	3.68	33.56	54.15	58.17	105.20	47.03	Peak
4	5720.00	33.97	3.69	33.56	65.05	69.15	110.80	41.65	Peak
5	5725.00	33.97	3.69	33.56	74.33	78.43	122.80	44.37	Peak
6	5741.44	34.00	3.70	33.55	106.48	110.63	-----	-----	Peak

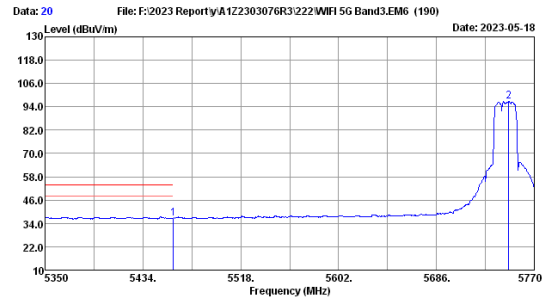
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 19
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	34.07	36.74	54.00	17.26	Average
2	5743.54	34.00	3.70	33.55	96.70	100.85	-----	-----	Average

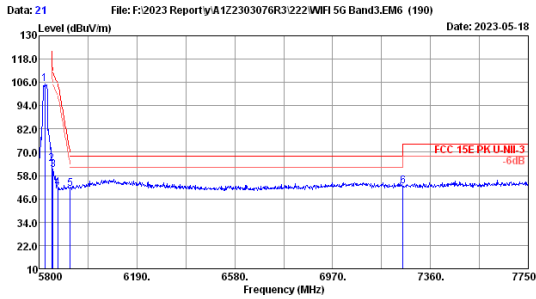
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 20
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 5745MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	32.70	3.58	33.61	33.97	36.64	54.00	17.36	Average
2	5748.16	34.00	3.70	33.55	92.52	96.67	-----	-----	Average

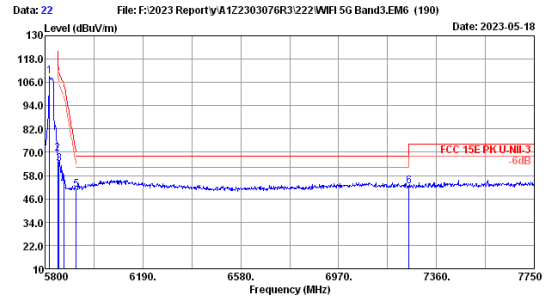
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor.
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 21
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 S825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5823.40	34.10	3.74	33.54	100.76	105.05	-----	-----	Peak
2	5850.00	34.20	3.74	33.53	59.50	63.91	122.20	58.29	Peak
3	5855.00	34.33	3.75	33.53	56.26	60.81	110.80	49.99	Peak
4	5875.00	34.47	3.75	33.53	47.13	51.82	105.20	53.38	Peak
5	5925.00	35.00	3.77	33.52	46.08	51.33	68.20	16.87	Peak
6	7250.00	36.20	4.15	33.88	45.85	52.32	68.20	15.88	Peak

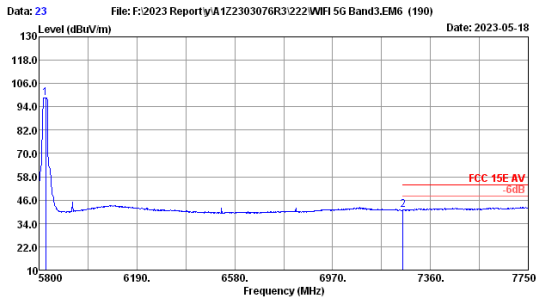
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 22
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 S825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5817.55	34.00	3.73	33.54	104.99	109.15	-----	-----	Peak
2	5850.00	34.20	3.74	33.53	65.06	69.47	122.20	52.73	Peak
3	5855.00	34.33	3.75	33.53	59.47	64.02	110.80	46.78	Peak
4	5875.00	34.47	3.75	33.53	48.47	53.16	105.20	52.04	Peak
5	5925.00	35.00	3.77	33.52	45.61	50.86	68.20	17.34	Peak
6	7250.00	36.20	4.15	33.88	46.00	52.47	68.20	15.73	Peak

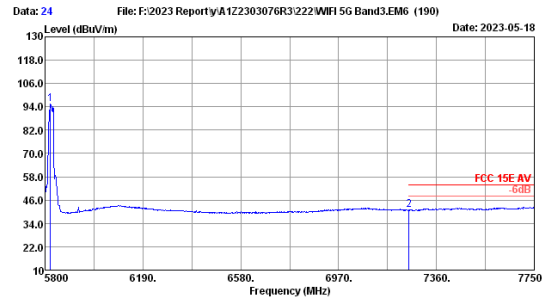
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -amp factor
 2. The emission levels that are 20dB below the official limit are not reported.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : VERTICAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 S825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	34.10	3.73	33.54	94.41	98.70	-----	-----	Average
2	7250.00	36.20	4.15	33.88	34.52	40.99	54.00	13.01	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.



Date: 2023-05-18
 File: F:\2023 Report\A122303076R3\222\WiFi 5G Band3.EM6 (190)
 Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2022 MCTD1209-3006 Ant. pol. : HORIZONTAL
 Limit : FCC 15E AV
 Env. / Ins. : 23.2°C/52.5% Engineer : nier
 Test Mode : 11ac VHT20 S825MHz TX

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Amp factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5821.45	34.10	3.73	33.54	91.10	95.39	-----	-----	Average
2	7250.00	36.20	4.15	33.88	34.33	40.80	54.00	13.20	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.