

Test result

Project Number: Certification

Test Time: 2023-08-19_16.17.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

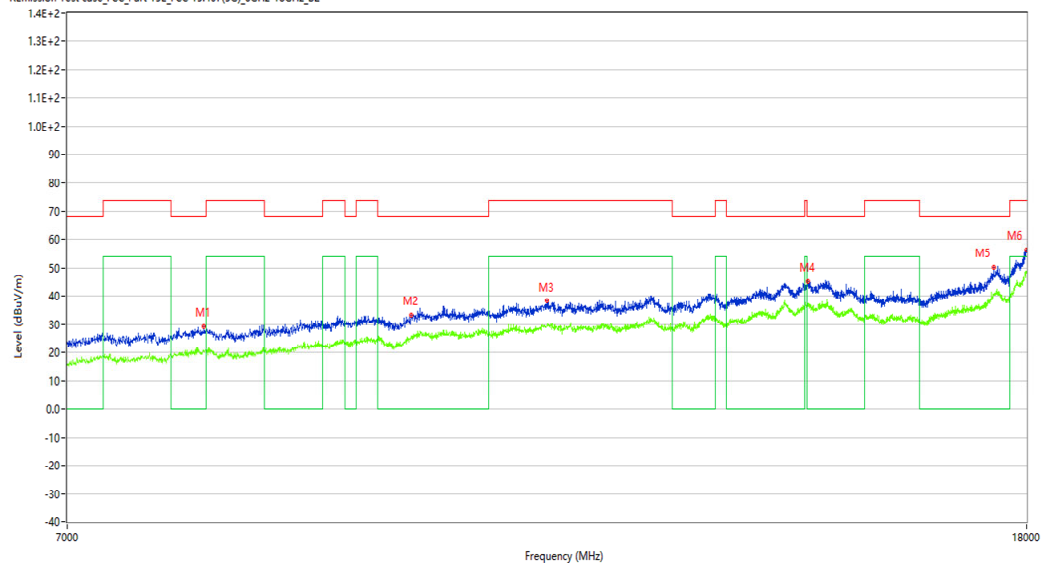
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8009.250	29.09	8.26	68.2	39.11	Peak	122.50	100	Horizontal	Pass
1**	8009.250	20.61	8.26	--	-20.61	AV	122.50	100	Horizontal	N/A
2	9818.750	33.24	12.50	68.2	34.96	Peak	1.50	100	Horizontal	Pass
2**	9818.750	25.46	12.50	--	-25.46	AV	1.50	100	Horizontal	N/A
3	11224.001	38.20	15.71	74.0	35.80	Peak	214.80	100	Horizontal	Pass
3**	11224.001	29.34	15.71	54.0	24.66	AV	214.80	100	Horizontal	Pass
4	14515.750	45.24	21.68	68.2	22.96	Peak	61.50	100	Horizontal	Pass
4**	14515.750	37.41	21.68	--	-37.41	AV	61.50	100	Horizontal	N/A
5	17425.250	50.09	25.43	68.2	18.11	Peak	360.00	100	Horizontal	Pass
5**	17425.250	40.19	25.43	--	-40.19	AV	360.00	100	Horizontal	N/A
6	17994.500	56.15	34.67	74.0	17.85	Peak	152.70	100	Horizontal	Pass
6**	17994.500	48.10	34.67	54.0	5.90	AV	152.70	100	Horizontal	Pass

WIFI5GB2-AC80-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-23_19.36.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

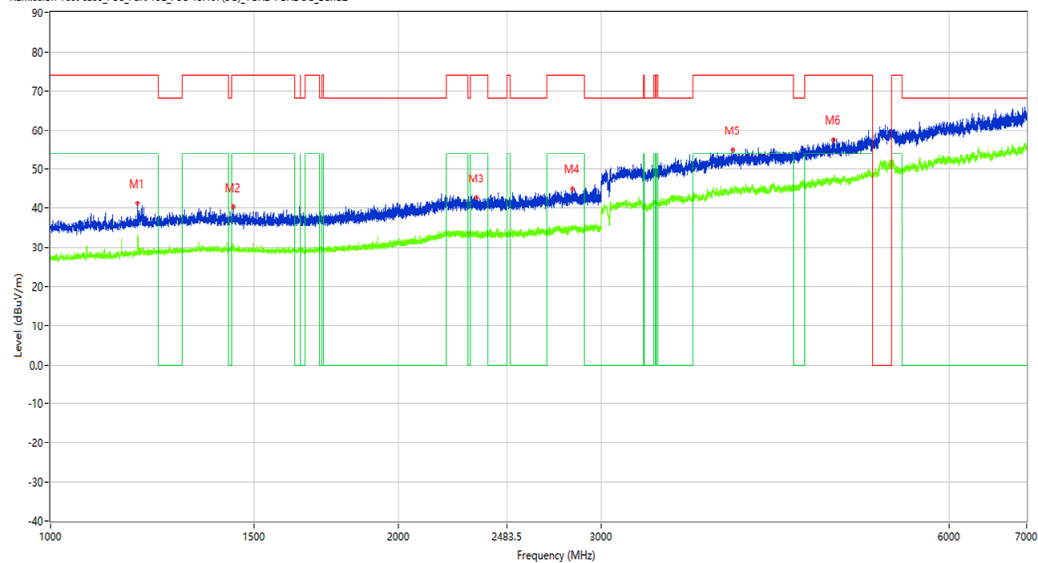
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1189.750	41.17	-15.26	74.0	32.83	Peak	310.00	100	Vertical	Pass
1**	1189.750	30.11	-15.26	54.0	23.89	AV	310.00	100	Vertical	Pass
2	1438.750	40.19	-14.43	74.0	33.81	Peak	261.20	100	Vertical	Pass
2**	1438.750	30.22	-14.43	54.0	23.78	AV	261.20	100	Vertical	Pass
3	2340.000	42.64	-10.46	74.0	31.36	Peak	277.20	100	Vertical	Pass
3**	2340.000	33.16	-10.46	54.0	20.84	AV	277.20	100	Vertical	Pass
4	2830.750	45.02	-7.22	74.0	28.98	Peak	277.20	100	Vertical	Pass
4**	2830.750	35.01	-7.22	54.0	18.99	AV	277.20	100	Vertical	Pass
5	3899.500	54.94	4.75	74.0	19.06	Peak	201.50	100	Vertical	Pass
5**	3899.500	44.92	4.75	54.0	9.08	AV	201.50	100	Vertical	Pass
6	4762.000	57.54	6.04	74.0	16.46	Peak	316.90	100	Vertical	Pass
6**	4762.000	47.34	6.04	54.0	6.66	AV	316.90	100	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-19_16.15.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

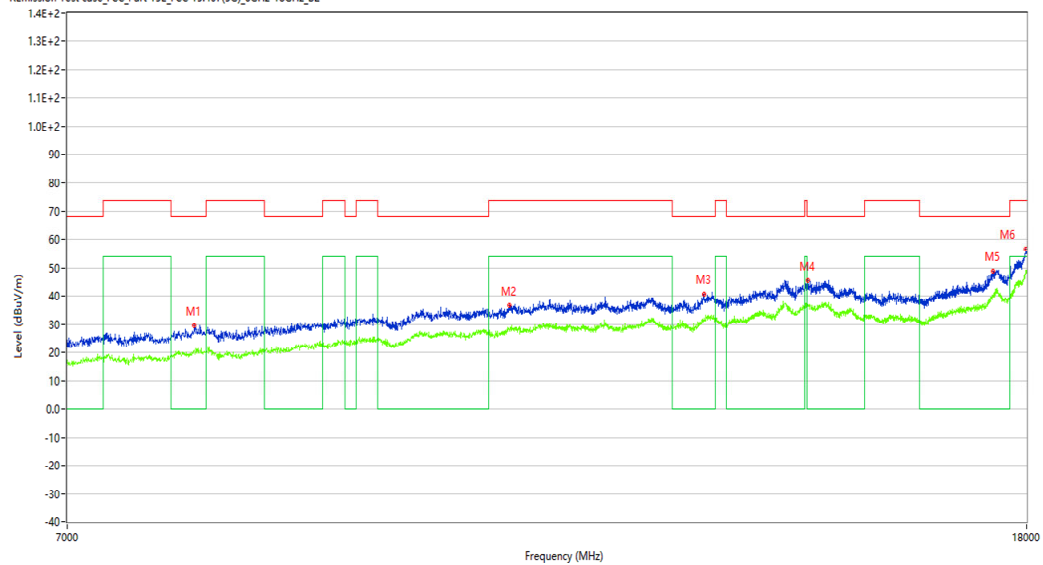
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7932.250	29.51	7.51	68.2	38.69	Peak	0.00	100	Vertical	Pass
1**	7932.250	20.68	7.51	--	-20.68	AV	0.00	100	Vertical	N/A
2	10817.000	36.77	14.81	74.0	37.23	Peak	0.00	100	Vertical	Pass
2**	10817.000	28.02	14.81	54.0	25.98	AV	0.00	100	Vertical	Pass
3	13099.500	40.82	17.92	68.2	27.38	Peak	0.00	100	Vertical	Pass
3**	13099.500	31.21	17.92	--	-31.21	AV	0.00	100	Vertical	N/A
4	14510.250	45.49	21.73	68.2	22.71	Peak	305.90	100	Vertical	Pass
4**	14510.250	37.08	21.73	--	-37.08	AV	305.90	100	Vertical	N/A
5	17419.749	48.96	25.33	68.2	19.24	Peak	320.40	100	Vertical	Pass
5**	17419.749	40.19	25.33	--	-40.19	AV	320.40	100	Vertical	N/A
6	17991.750	56.65	34.49	74.0	17.35	Peak	64.10	100	Vertical	Pass
6**	17991.750	49.17	34.49	54.0	4.83	AV	64.10	100	Vertical	Pass

WIFI5GB3-A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-23_20.17.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

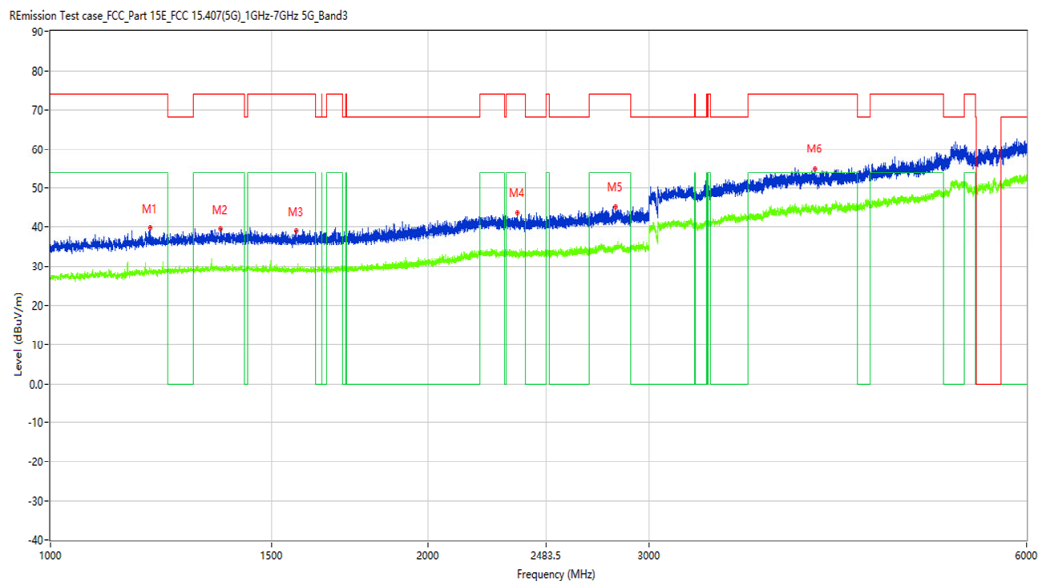
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.500	39.72	-15.26	74.0	34.28	Peak	64.30	100	Horizontal	Pass
1**	1201.500	28.70	-15.26	54.0	25.30	AV	64.30	100	Horizontal	Pass
2	1366.000	39.52	-14.41	74.0	34.48	Peak	79.60	100	Horizontal	Pass
2**	1366.000	29.10	-14.41	54.0	24.90	AV	79.60	100	Horizontal	Pass
3	1569.750	39.01	-14.86	74.0	34.99	Peak	64.30	100	Horizontal	Pass
3**	1569.750	29.03	-14.86	54.0	24.97	AV	64.30	100	Horizontal	Pass
4	2355.250	43.79	-10.57	74.0	30.21	Peak	274.30	100	Horizontal	Pass
4**	2355.250	33.50	-10.57	54.0	20.50	AV	274.30	100	Horizontal	Pass
5	2820.000	45.32	-7.31	74.0	28.68	Peak	146.20	100	Horizontal	Pass
5**	2820.000	35.25	-7.31	54.0	18.75	AV	146.20	100	Horizontal	Pass
6	4068.750	54.97	4.61	74.0	19.03	Peak	0.00	100	Horizontal	Pass
6**	4068.750	44.49	4.61	54.0	9.51	AV	0.00	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-19_17.41.43

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

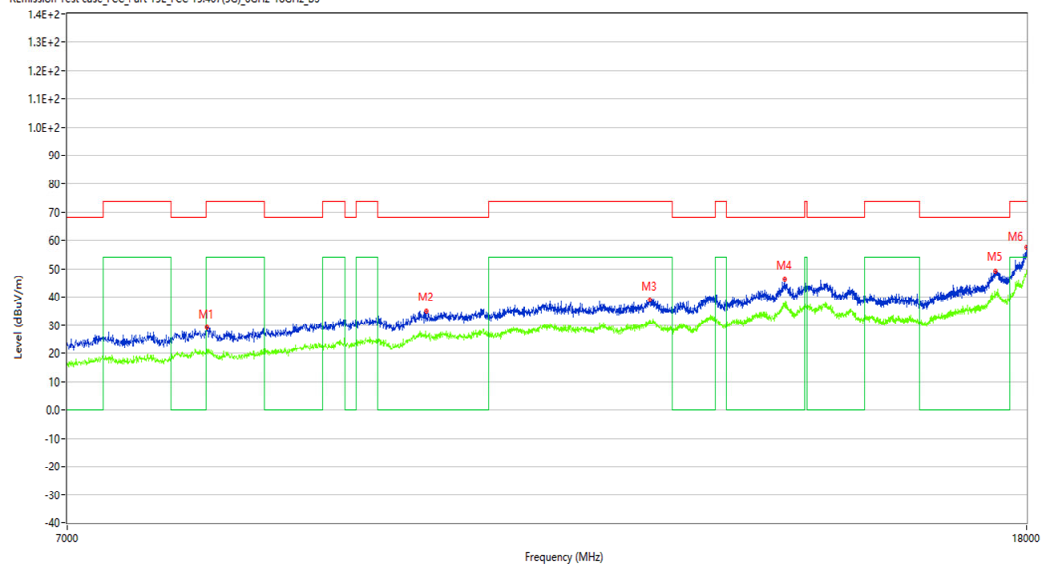
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8031.250	29.04	8.63	74.0	44.96	Peak	93.10	100	Horizontal	Pass
1**	8031.250	21.50	8.63	54.0	32.50	AV	93.10	100	Horizontal	Pass
2	9967.250	35.04	13.63	68.2	33.16	Peak	252.40	100	Horizontal	Pass
2**	9967.250	26.35	13.63	--	-26.35	AV	252.40	100	Horizontal	N/A
3	12425.750	38.82	16.84	74.0	35.18	Peak	93.10	100	Horizontal	Pass
3**	12425.750	30.65	16.84	54.0	23.35	AV	93.10	100	Horizontal	Pass
4	14185.750	46.20	23.59	68.2	22.00	Peak	64.50	100	Horizontal	Pass
4**	14185.750	37.01	23.59	--	-37.01	AV	64.50	100	Horizontal	N/A
5	17455.499	49.12	26.04	68.2	19.08	Peak	252.40	100	Horizontal	Pass
5**	17455.499	40.03	26.04	--	-40.03	AV	252.40	100	Horizontal	N/A
6	17999.999	57.51	35.03	74.0	16.49	Peak	64.50	100	Horizontal	Pass
6**	17999.999	49.43	35.03	54.0	4.57	AV	64.50	100	Horizontal	Pass

WIFI5GB3-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.17.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

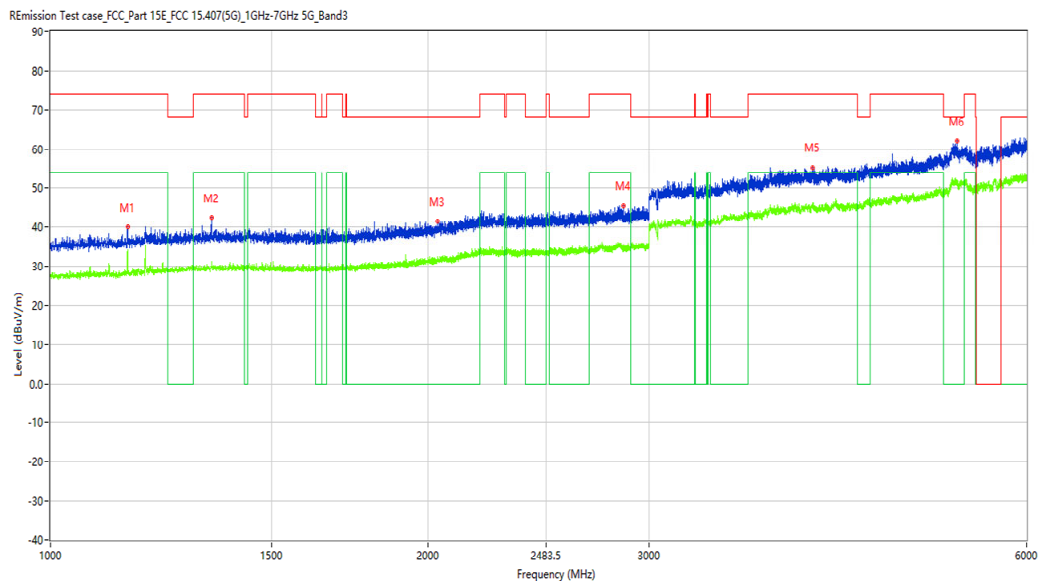
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.000	40.04	-15.67	74.0	33.96	Peak	160.40	100	Vertical	Pass
1**	1152.000	34.22	-15.67	54.0	19.78	AV	160.40	100	Vertical	Pass
2	1344.000	42.42	-14.43	74.0	31.58	Peak	110.60	100	Vertical	Pass
2**	1344.000	31.31	-14.43	54.0	22.69	AV	110.60	100	Vertical	Pass
3	2034.000	41.48	-12.76	68.2	26.72	Peak	63.70	100	Vertical	Pass
3**	2034.000	32.41	-12.76	--	-32.41	AV	63.70	100	Vertical	N/A
4	2864.250	45.51	-7.11	74.0	28.49	Peak	226.30	100	Vertical	Pass
4**	2864.250	33.83	-7.11	54.0	20.17	AV	226.30	100	Vertical	Pass
5	4053.750	55.30	4.27	74.0	18.70	Peak	225.70	100	Vertical	Pass
5**	4053.750	45.92	4.27	54.0	8.08	AV	225.70	100	Vertical	Pass
6	5281.125	62.05	9.73	68.2	6.15	Peak	256.20	100	Vertical	Pass
6**	5281.125	51.20	9.73	--	-51.20	AV	256.20	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.43.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

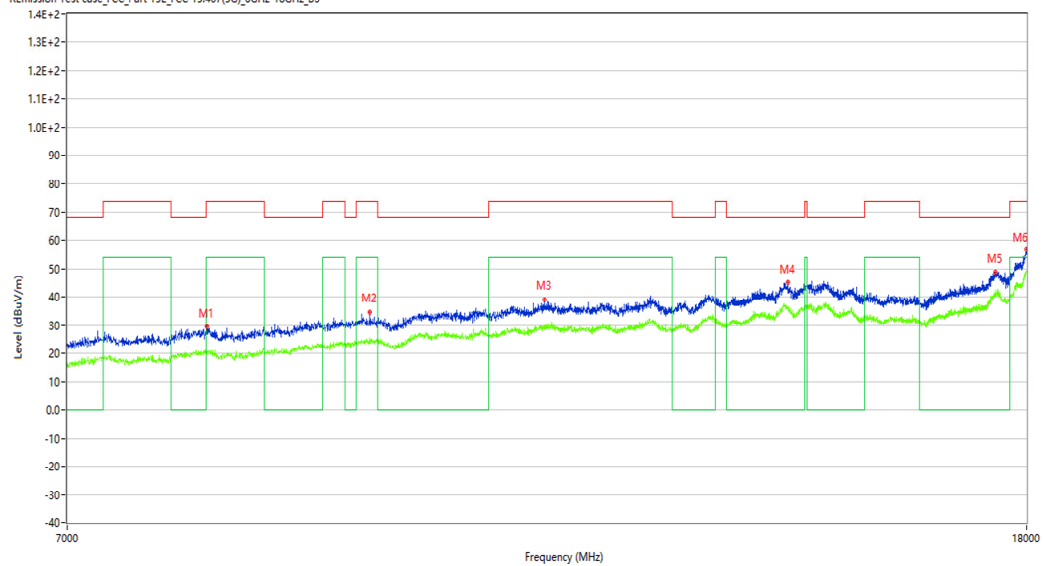
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8034.000	29.34	8.68	74.0	44.66	Peak	244.80	100	Vertical	Pass
1**	8034.000	20.79	8.68	54.0	33.21	AV	244.80	100	Vertical	Pass
2	9431.000	34.69	11.70	74.0	39.31	Peak	339.70	100	Vertical	Pass
2**	9431.000	25.48	11.70	54.0	28.52	AV	339.70	100	Vertical	Pass
3	11199.250	38.97	15.43	74.0	35.03	Peak	16.80	100	Vertical	Pass
3**	11199.250	29.74	15.43	54.0	24.26	AV	16.80	100	Vertical	Pass
4	14227.000	44.96	22.85	68.2	23.24	Peak	339.70	100	Vertical	Pass
4**	14227.000	36.64	22.85	--	-36.64	AV	339.70	100	Vertical	N/A
5	17455.499	48.97	26.04	68.2	19.23	Peak	227.70	100	Vertical	Pass
5**	17455.499	40.77	26.04	--	-40.77	AV	227.70	100	Vertical	N/A
6	17994.500	56.81	34.67	74.0	17.19	Peak	166.40	100	Vertical	Pass
6**	17994.500	49.22	34.67	54.0	4.78	AV	166.40	100	Vertical	Pass

WIFI5GB3-A-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-23_20.19.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

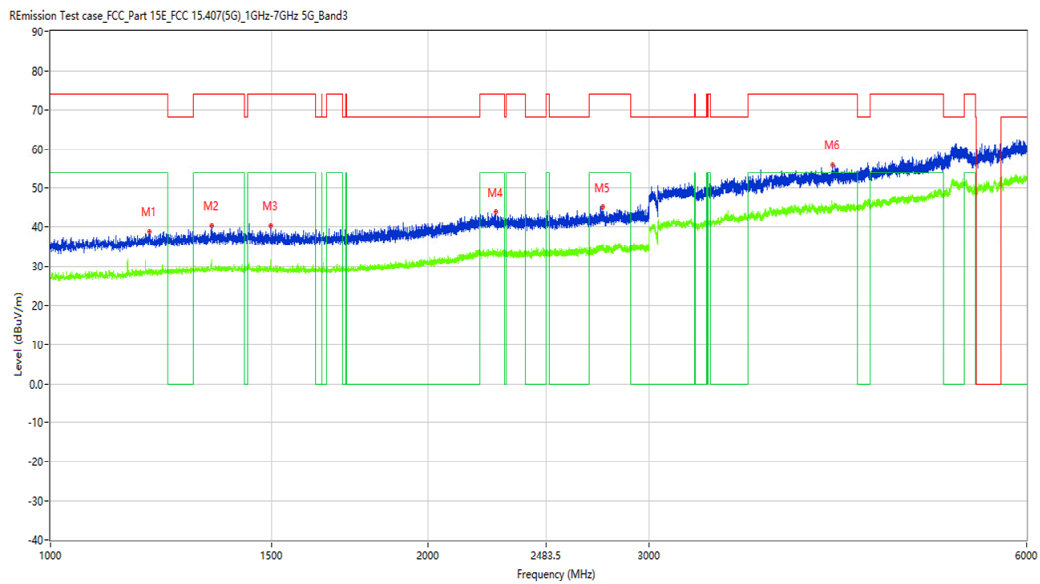
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.250	38.88	-15.27	74.0	35.12	Peak	80.10	100	Horizontal	Pass
1**	1199.250	28.96	-15.27	54.0	25.04	AV	80.10	100	Horizontal	Pass
2	1343.750	40.20	-14.43	74.0	33.80	Peak	80.10	100	Horizontal	Pass
2**	1343.750	31.59	-14.43	54.0	22.41	AV	80.10	100	Horizontal	Pass
3	1497.500	40.18	-14.79	74.0	33.82	Peak	36.50	100	Horizontal	Pass
3**	1497.500	31.71	-14.79	54.0	22.29	AV	36.50	100	Horizontal	Pass
4	2264.250	43.85	-9.85	74.0	30.15	Peak	96.80	100	Horizontal	Pass
4**	2264.250	33.34	-9.85	54.0	20.66	AV	96.80	100	Horizontal	Pass
5	2755.250	45.21	-8.08	74.0	28.79	Peak	263.20	100	Horizontal	Pass
5**	2755.250	34.64	-8.08	54.0	19.36	AV	263.20	100	Horizontal	Pass
6	4200.375	56.04	4.58	74.0	17.96	Peak	286.40	100	Horizontal	Pass
6**	4200.375	45.55	4.58	54.0	8.45	AV	286.40	100	Horizontal	Pass

Test result

Project Number: Certification

Test Time: 2023-08-19_17.39.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

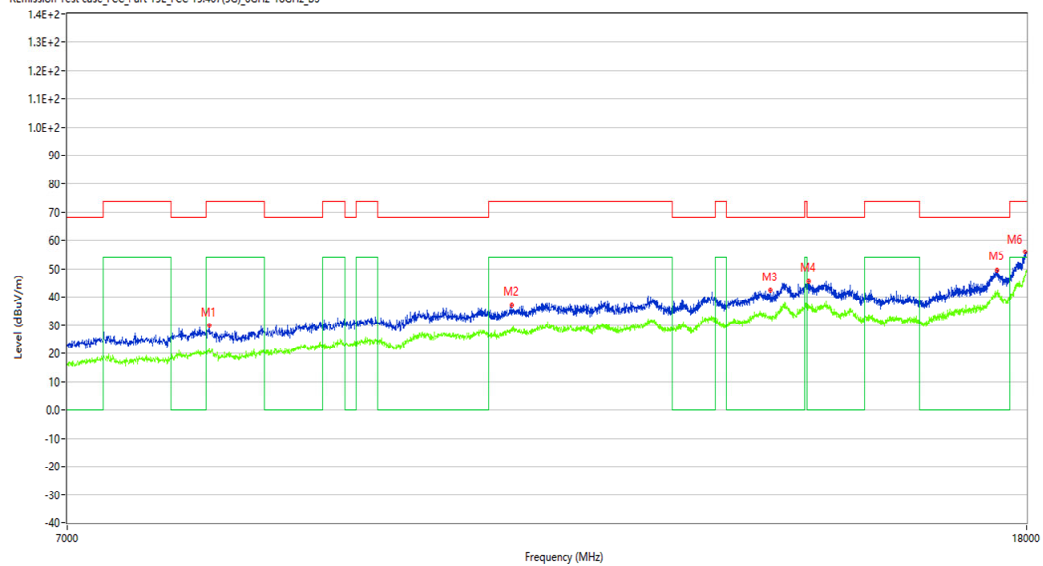
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.750	29.72	8.85	74.0	44.28	Peak	109.80	100	Horizontal	Pass
1**	8047.750	21.53	8.85	54.0	32.47	AV	109.80	100	Horizontal	Pass
2	10844.500	36.94	15.18	74.0	37.06	Peak	141.10	100	Horizontal	Pass
2**	10844.500	28.64	15.18	54.0	25.36	AV	141.10	100	Horizontal	Pass
3	13987.750	42.24	19.84	68.2	25.96	Peak	360.00	100	Horizontal	Pass
3**	13987.750	33.02	19.84	--	-33.02	AV	360.00	100	Horizontal	N/A
4	14529.500	45.47	21.57	68.2	22.73	Peak	360.00	100	Horizontal	Pass
4**	14529.500	37.08	21.57	--	-37.08	AV	360.00	100	Horizontal	N/A
5	17488.501	49.50	26.68	68.2	18.70	Peak	141.10	100	Horizontal	Pass
5**	17488.501	41.50	26.68	--	-41.50	AV	141.10	100	Horizontal	N/A
6	17977.999	55.88	33.60	74.0	18.12	Peak	46.20	100	Horizontal	Pass
6**	17977.999	47.39	33.60	54.0	6.61	AV	46.20	100	Horizontal	Pass

WIFI5GB3-A-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.23.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

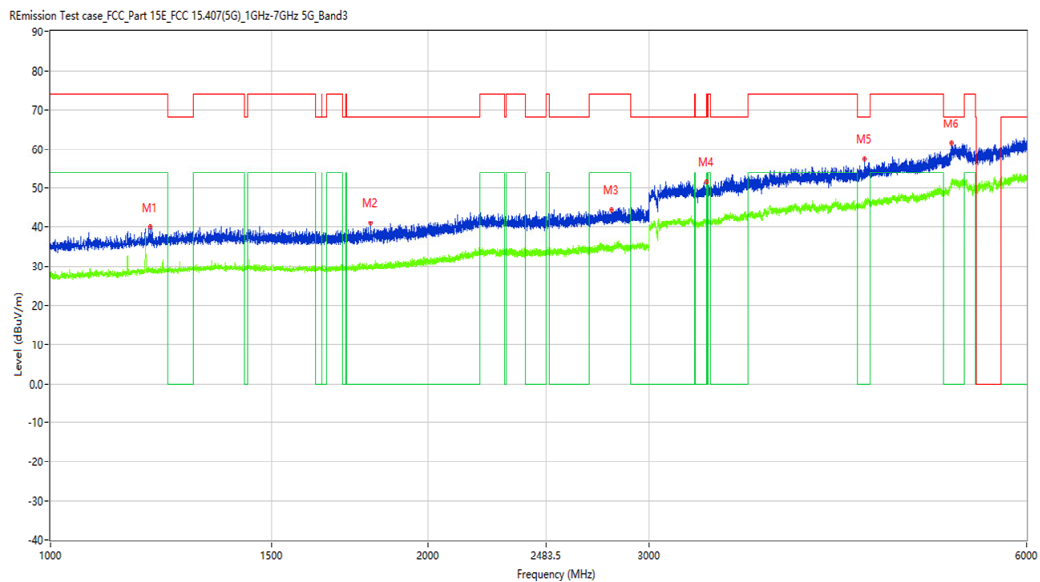
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.250	39.97	-15.26	74.0	34.03	Peak	285.70	100	Vertical	Pass
1**	1200.250	29.12	-15.26	54.0	24.88	AV	285.70	100	Vertical	Pass
2	1799.750	41.11	-14.31	68.2	27.09	Peak	319.20	100	Vertical	Pass
2**	1799.750	30.39	-14.31	--	-30.39	AV	319.20	100	Vertical	N/A
3	2800.750	44.52	-7.44	74.0	29.48	Peak	360.00	100	Vertical	Pass
3**	2800.750	34.86	-7.44	54.0	19.14	AV	360.00	100	Vertical	Pass
4	3335.250	51.66	0.18	74.0	22.34	Peak	1.40	100	Vertical	Pass
4**	3335.250	41.36	0.18	54.0	12.64	AV	1.40	100	Vertical	Pass
5	4458.375	57.46	4.85	68.2	10.74	Peak	78.30	100	Vertical	Pass
5**	4458.375	45.60	4.85	--	-45.60	AV	78.30	100	Vertical	N/A
6	5230.125	61.48	9.83	68.2	6.72	Peak	176.60	100	Vertical	Pass
6**	5230.125	51.47	9.83	--	-51.47	AV	176.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.38.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

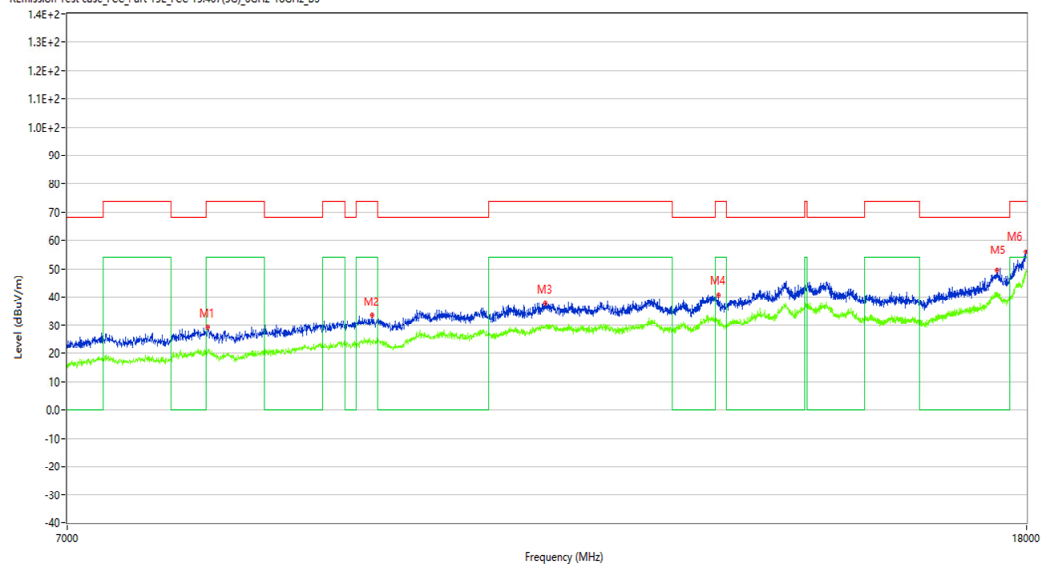
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8036.750	29.28	8.73	74.0	44.72	Peak	360.00	100	Vertical	Pass
1**	8036.750	20.99	8.73	54.0	33.01	AV	360.00	100	Vertical	Pass
2	9450.250	33.47	11.77	74.0	40.53	Peak	153.40	100	Vertical	Pass
2**	9450.250	23.64	11.77	54.0	30.36	AV	153.40	100	Vertical	Pass
3	11210.250	37.77	15.55	74.0	36.23	Peak	54.40	100	Vertical	Pass
3**	11210.250	28.72	15.55	54.0	25.28	AV	54.40	100	Vertical	Pass
4	13292.000	40.80	17.66	74.0	33.20	Peak	360.00	100	Vertical	Pass
4**	13292.000	31.82	17.66	54.0	22.18	AV	360.00	100	Vertical	Pass
5	17485.750	49.59	26.73	68.2	18.61	Peak	54.40	100	Vertical	Pass
5**	17485.750	40.91	26.73	--	-40.91	AV	54.40	100	Vertical	N/A
6	17980.750	55.81	33.77	74.0	18.19	Peak	327.20	100	Vertical	Pass
6**	17980.750	47.82	33.77	54.0	6.18	AV	327.20	100	Vertical	Pass

WIFI5GB3-A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.31.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

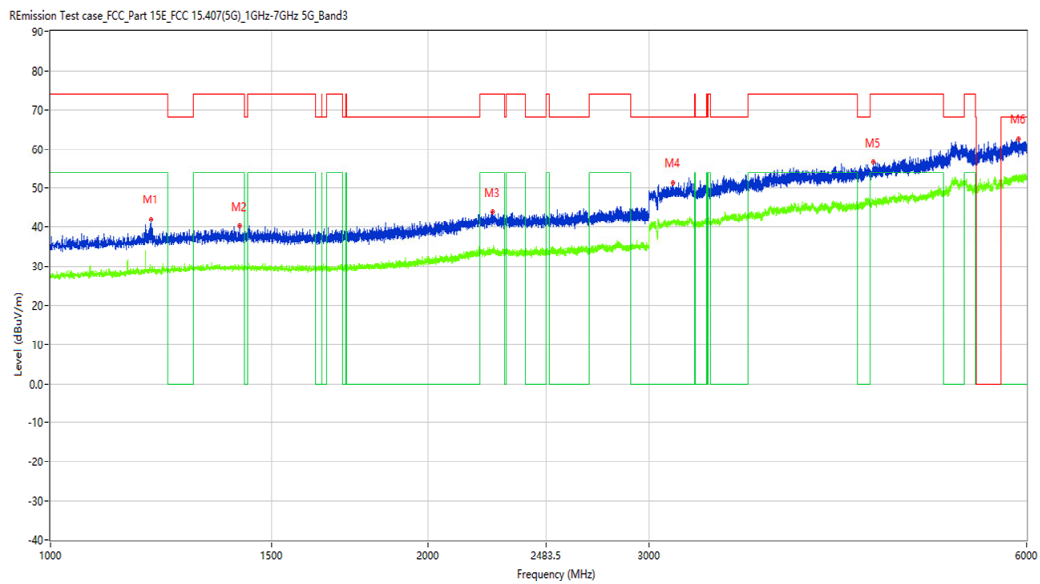
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1203.500	42.09	-15.24	74.0	31.91	Peak	65.50	100	Horizontal	Pass
1**	1203.500	28.83	-15.24	54.0	25.17	AV	65.50	100	Horizontal	Pass
2	1414.250	40.30	-14.47	74.0	33.70	Peak	100.50	100	Horizontal	Pass
2**	1414.250	29.73	-14.47	54.0	24.27	AV	100.50	100	Horizontal	Pass
3	2251.000	43.99	-10.09	74.0	30.01	Peak	228.90	100	Horizontal	Pass
3**	2251.000	34.09	-10.09	54.0	19.91	AV	228.90	100	Horizontal	Pass
4	3133.125	51.38	-0.72	68.2	16.82	Peak	303.10	100	Horizontal	Pass
4**	3133.125	41.39	-0.72	--	-41.39	AV	303.10	100	Horizontal	N/A
5	4529.250	56.63	5.08	74.0	17.37	Peak	175.10	100	Horizontal	Pass
5**	4529.250	46.17	5.08	54.0	7.83	AV	175.10	100	Horizontal	Pass
6	5916.750	62.68	10.44	68.2	5.52	Peak	303.10	100	Horizontal	Pass
6**	5916.750	52.64	10.44	--	-52.64	AV	303.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.33.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

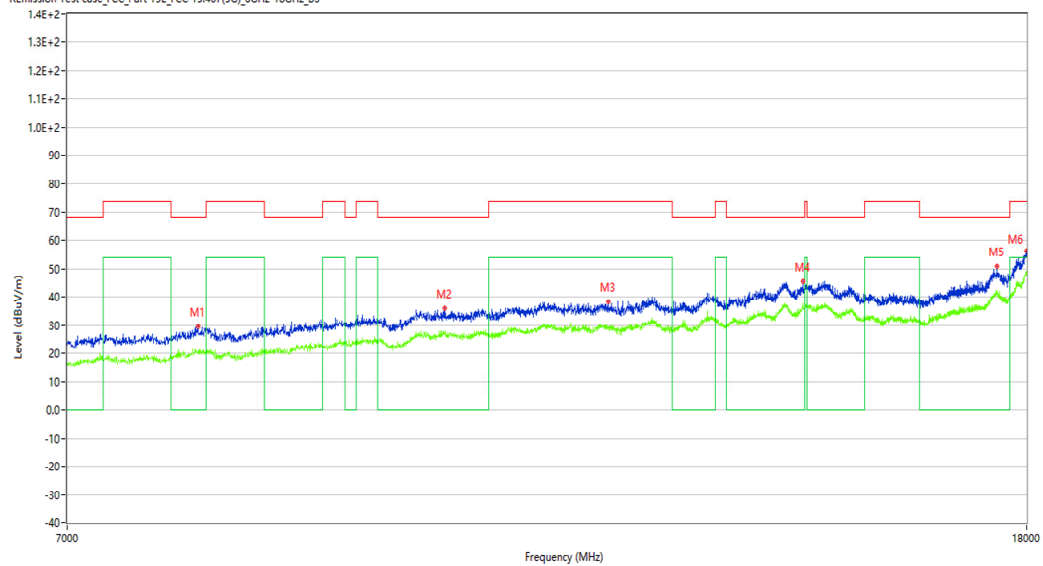
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7959.750	29.45	7.77	68.2	38.75	Peak	280.70	100	Horizontal	Pass
1**	7959.750	20.84	7.77	--	-20.84	AV	280.70	100	Horizontal	N/A
2	10154.250	35.93	13.36	68.2	32.27	Peak	119.20	100	Horizontal	Pass
2**	10154.250	27.08	13.36	--	-27.08	AV	119.20	100	Horizontal	N/A
3	11922.500	38.43	16.33	74.0	35.57	Peak	119.20	100	Horizontal	Pass
3**	11922.500	29.42	16.33	54.0	24.58	AV	119.20	100	Horizontal	Pass
4	14447.000	45.46	21.79	68.2	22.74	Peak	50.70	100	Horizontal	Pass
4**	14447.000	37.68	21.79	--	-37.68	AV	50.70	100	Horizontal	N/A
5	17488.501	50.79	26.68	68.2	17.41	Peak	150.40	100	Horizontal	Pass
5**	17488.501	41.81	26.68	--	-41.81	AV	150.40	100	Horizontal	N/A
6	17997.251	56.29	34.85	74.0	17.71	Peak	311.90	100	Horizontal	Pass
6**	17997.251	48.52	34.85	54.0	5.48	AV	311.90	100	Horizontal	Pass

WIFI5GB3-A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.27.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

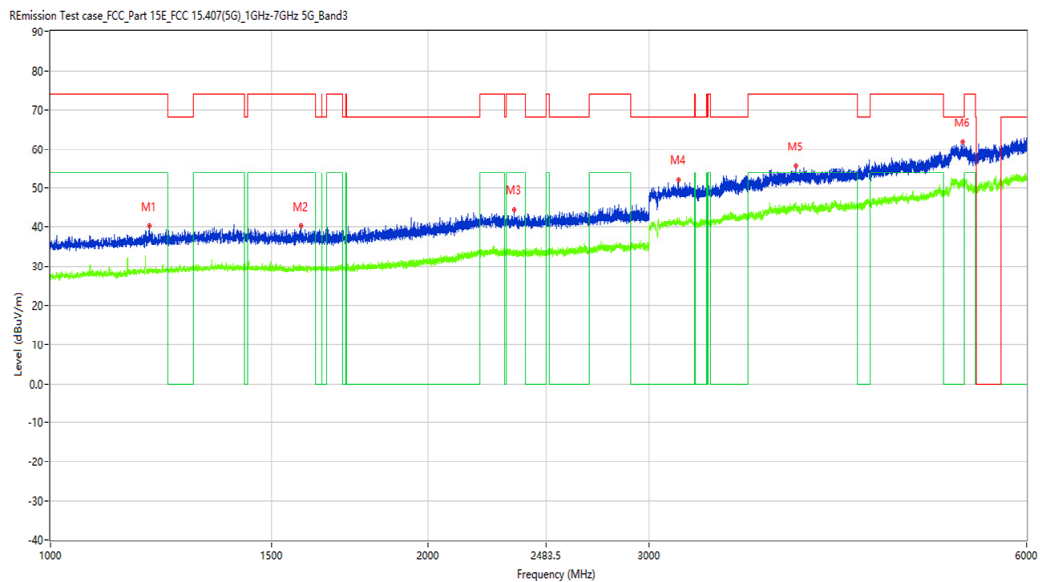
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.000	40.26	-15.27	74.0	33.74	Peak	78.50	100	Vertical	Pass
1**	1199.000	28.91	-15.27	54.0	25.09	AV	78.50	100	Vertical	Pass
2	1583.000	40.19	-14.84	74.0	33.81	Peak	356.30	100	Vertical	Pass
2**	1583.000	30.21	-14.84	54.0	23.79	AV	356.30	100	Vertical	Pass
3	2343.250	44.52	-10.49	74.0	29.48	Peak	306.60	100	Vertical	Pass
3**	2343.250	33.33	-10.49	54.0	20.67	AV	306.60	100	Vertical	Pass
4	3165.375	52.12	0.12	68.2	16.08	Peak	118.90	100	Vertical	Pass
4**	3165.375	40.84	0.12	--	-40.84	AV	118.90	100	Vertical	N/A
5	3927.750	55.68	3.74	74.0	18.32	Peak	270.40	100	Vertical	Pass
5**	3927.750	45.24	3.74	54.0	8.76	AV	270.40	100	Vertical	Pass
6	5338.875	61.74	9.66	68.2	6.46	Peak	0.50	100	Vertical	Pass
6**	5338.875	52.06	9.66	--	-52.06	AV	0.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.35.56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

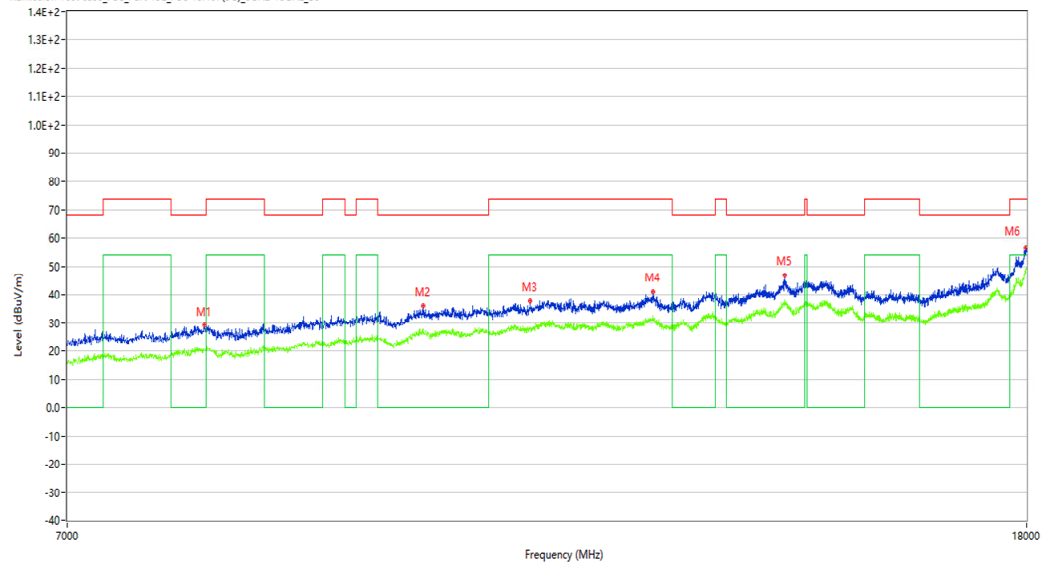
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8012.000	29.01	8.31	68.2	39.19	Peak	77.80	100	Vertical	Pass
1**	8012.000	20.54	8.31	--	-20.54	AV	77.80	100	Vertical	N/A
2	9934.250	36.04	13.87	68.2	32.16	Peak	0.00	100	Vertical	Pass
2**	9934.250	26.94	13.87	--	-26.94	AV	0.00	100	Vertical	N/A
3	11039.750	37.59	14.56	74.0	36.41	Peak	232.60	100	Vertical	Pass
3**	11039.750	27.88	14.56	54.0	26.12	AV	232.60	100	Vertical	Pass
4	12464.250	40.94	16.92	74.0	33.06	Peak	17.90	100	Vertical	Pass
4**	12464.250	32.59	16.92	54.0	21.41	AV	17.90	100	Vertical	Pass
5	14191.250	46.83	23.59	68.2	21.37	Peak	360.00	100	Vertical	Pass
5**	14191.250	38.06	23.59	--	-38.06	AV	360.00	100	Vertical	N/A
6	17980.750	56.67	33.77	74.0	17.33	Peak	356.30	100	Vertical	Pass
6**	17980.750	49.13	33.77	54.0	4.87	AV	356.30	100	Vertical	Pass

WIFI5GB3-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.45.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

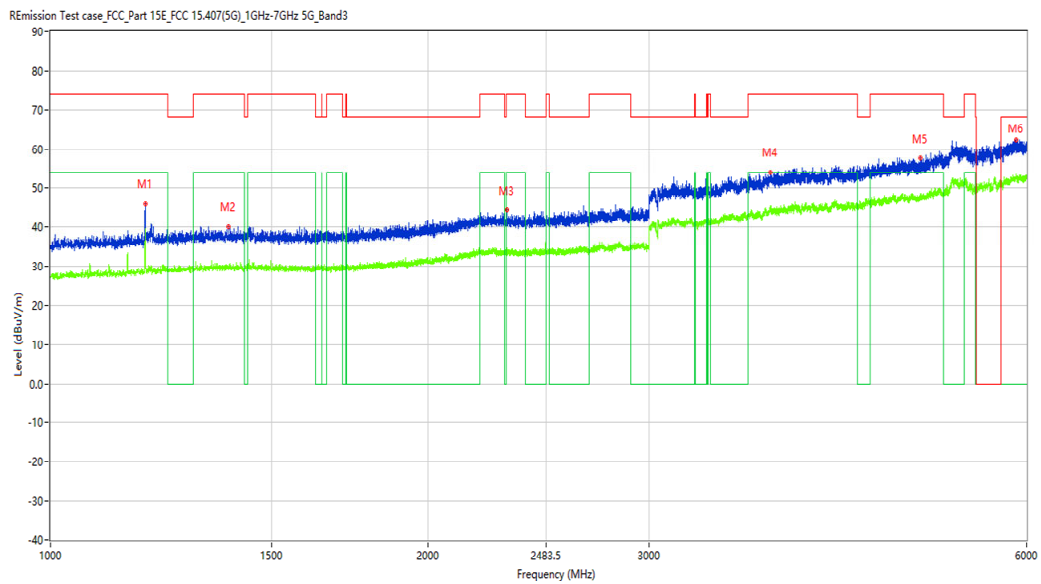
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.000	46.00	-15.27	74.0	28.00	Peak	163.00	100	Horizontal	Pass
1**	1190.000	39.51	-15.27	54.0	14.49	AV	163.00	100	Horizontal	Pass
2	1386.500	40.16	-14.30	74.0	33.84	Peak	66.60	100	Horizontal	Pass
2**	1386.500	29.10	-14.30	54.0	24.90	AV	66.60	100	Horizontal	Pass
3	2310.250	44.39	-10.34	74.0	29.61	Peak	0.00	100	Horizontal	Pass
3**	2310.250	34.58	-10.34	54.0	19.42	AV	0.00	100	Horizontal	Pass
4	3749.250	54.05	4.14	74.0	19.95	Peak	288.20	100	Horizontal	Pass
4**	3749.250	45.30	4.14	54.0	8.70	AV	288.20	100	Horizontal	Pass
5	4939.500	57.68	6.52	74.0	16.32	Peak	319.90	100	Horizontal	Pass
5**	4939.500	47.75	6.52	54.0	6.25	AV	319.90	100	Horizontal	Pass
6	5885.250	62.43	10.48	68.2	5.77	Peak	360.00	100	Horizontal	Pass
6**	5885.250	52.61	10.48	--	-52.61	AV	360.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.49.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: GB

Model: K20

Work Addition: TX

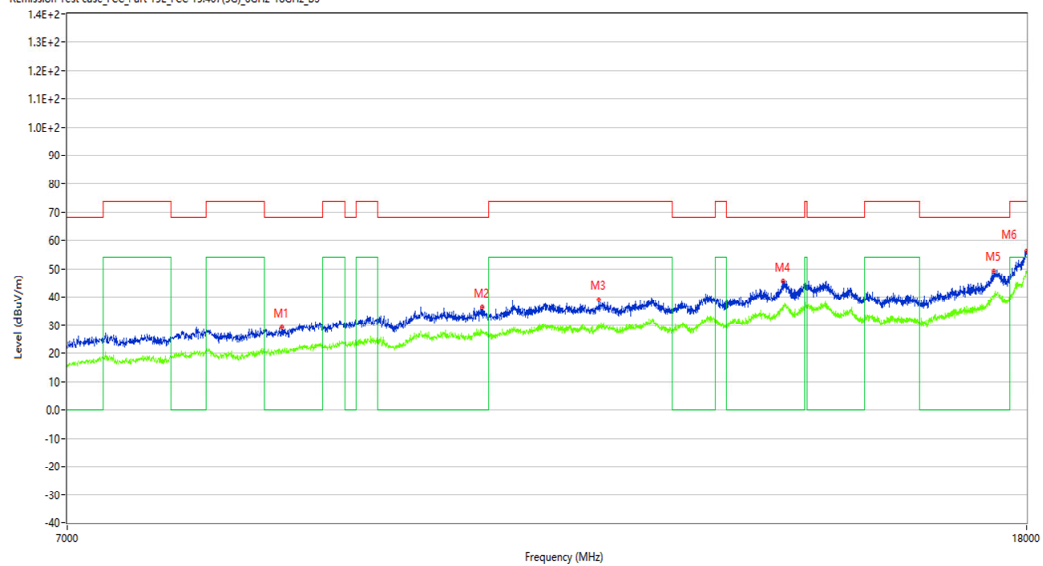
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8650.000	29.29	8.82	68.2	38.91	Peak	360.00	100	Horizontal	Pass
1**	8650.000	21.17	8.82	--	-21.17	AV	360.00	100	Horizontal	N/A
2	10536.500	36.33	14.46	68.2	31.87	Peak	360.00	100	Horizontal	Pass
2**	10536.500	27.33	14.46	--	-27.33	AV	360.00	100	Horizontal	N/A
3	11812.500	39.01	15.53	74.0	34.99	Peak	203.20	100	Horizontal	Pass
3**	11812.500	30.26	15.53	54.0	23.74	AV	203.20	100	Horizontal	Pass
4	14169.250	45.45	23.05	68.2	22.75	Peak	234.80	100	Horizontal	Pass
4**	14169.250	36.98	23.05	--	-36.98	AV	234.80	100	Horizontal	N/A
5	17425.250	49.03	25.43	68.2	19.17	Peak	203.20	100	Horizontal	Pass
5**	17425.250	40.04	25.43	--	-40.04	AV	203.20	100	Horizontal	N/A
6	17997.251	56.16	34.85	74.0	17.84	Peak	203.20	100	Horizontal	Pass
6**	17997.251	48.58	34.85	54.0	5.42	AV	203.20	100	Horizontal	Pass

WIFI5GB3-N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.49.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

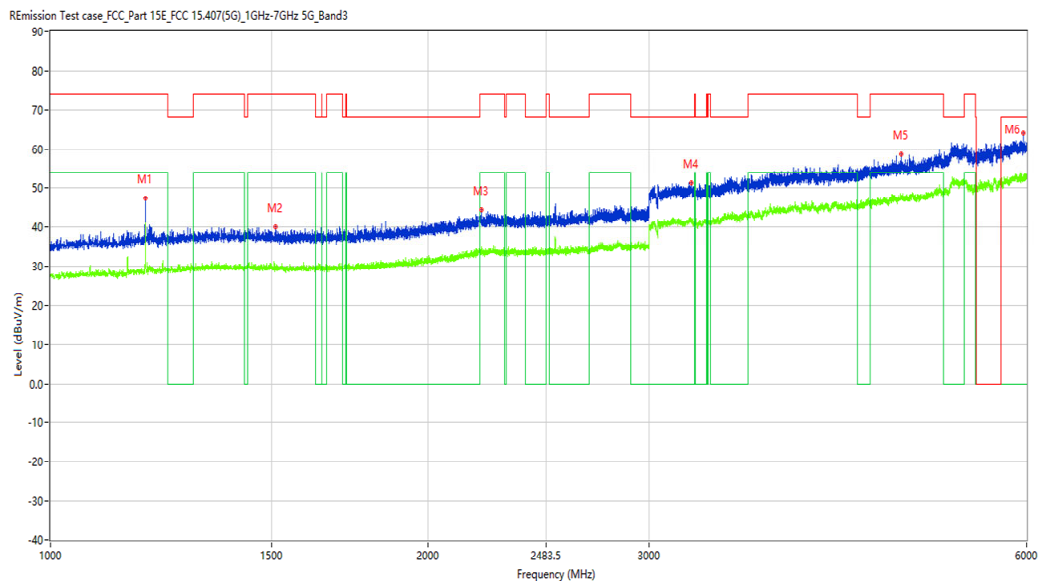
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.500	47.36	-15.27	74.0	26.64	Peak	111.30	100	Vertical	Pass
1**	1190.500	41.10	-15.27	54.0	12.90	AV	111.30	100	Vertical	Pass
2	1512.250	40.02	-14.81	74.0	33.98	Peak	192.80	100	Vertical	Pass
2**	1512.250	29.15	-14.81	54.0	24.85	AV	192.80	100	Vertical	Pass
3	2205.500	44.44	-10.42	74.0	29.56	Peak	333.50	100	Vertical	Pass
3**	2205.500	35.01	-10.42	54.0	18.99	AV	333.50	100	Vertical	Pass
4	3242.250	51.29	0.39	68.2	16.91	Peak	185.50	100	Vertical	Pass
4**	3242.250	41.15	0.39	--	-41.15	AV	185.50	100	Vertical	N/A
5	4765.125	58.68	6.11	74.0	15.32	Peak	254.00	100	Vertical	Pass
5**	4765.125	47.73	6.11	54.0	6.27	AV	254.00	100	Vertical	Pass
6	5961.000	63.99	10.14	68.2	4.21	Peak	169.50	100	Vertical	Pass
6**	5961.000	52.23	10.14	--	-52.23	AV	169.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.47.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

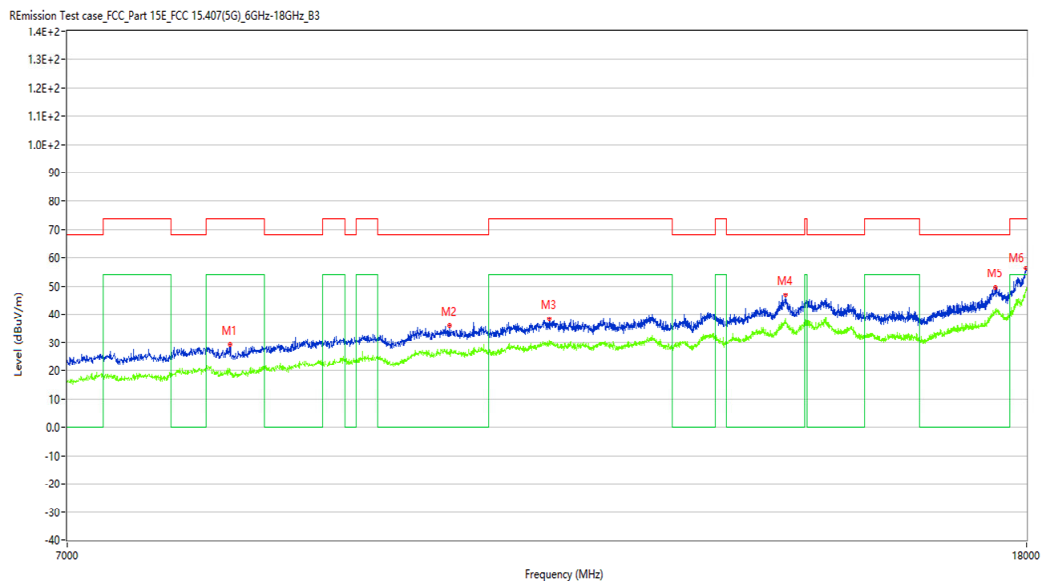
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8215.500	29.25	7.90	74.0	44.75	Peak	235.30	100	Vertical	Pass
1**	8215.500	20.21	7.90	54.0	33.79	AV	235.30	100	Vertical	Pass
2	10195.500	35.96	13.30	68.2	32.24	Peak	1.80	100	Vertical	Pass
2**	10195.500	26.93	13.30	--	-26.93	AV	1.80	100	Vertical	N/A
3	11254.250	38.31	16.10	74.0	35.69	Peak	204.00	100	Vertical	Pass
3**	11254.250	30.79	16.10	54.0	23.21	AV	204.00	100	Vertical	Pass
4	14196.750	46.87	23.48	68.2	21.33	Peak	0.00	100	Vertical	Pass
4**	14196.750	38.16	23.48	--	-38.16	AV	0.00	100	Vertical	N/A
5	17458.250	49.40	26.11	68.2	18.80	Peak	251.60	100	Vertical	Pass
5**	17458.250	41.84	26.11	--	-41.84	AV	251.60	100	Vertical	N/A
6	17991.750	56.20	34.49	74.0	17.80	Peak	284.80	100	Vertical	Pass
6**	17991.750	48.34	34.49	54.0	5.66	AV	284.80	100	Vertical	Pass

WIFI5GB3-N20-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.42.48

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

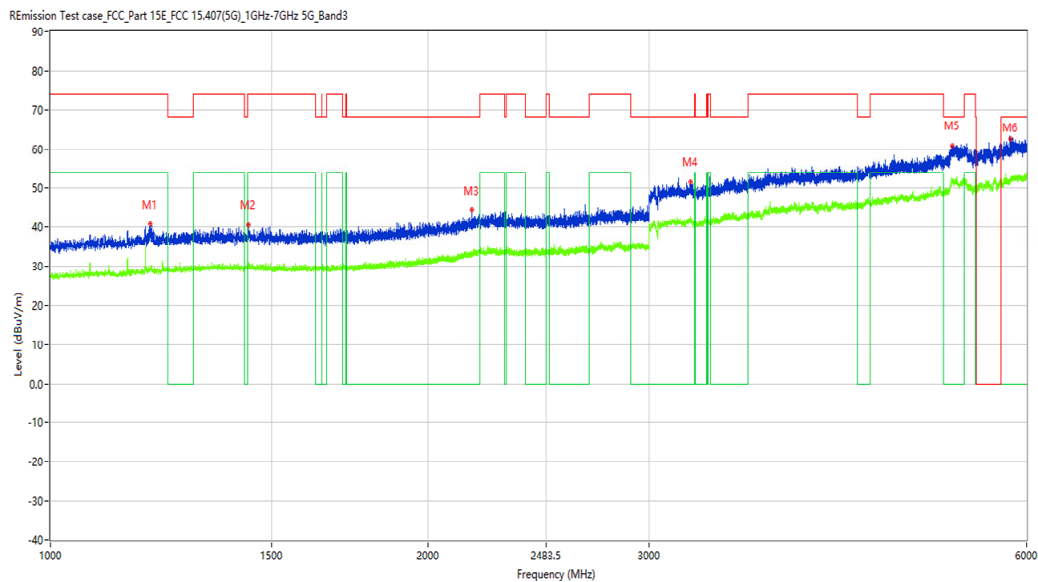
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.500	40.71	-15.26	74.0	33.29	Peak	221.80	100	Horizontal	Pass
1**	1201.500	29.88	-15.26	54.0	24.12	AV	221.80	100	Horizontal	Pass
2	1439.000	40.62	-14.42	74.0	33.38	Peak	79.30	100	Horizontal	Pass
2**	1439.000	30.17	-14.42	54.0	23.83	AV	79.30	100	Horizontal	Pass
3	2168.000	44.37	-11.00	68.2	23.83	Peak	333.80	100	Horizontal	Pass
3**	2168.000	33.70	-11.00	--	-33.70	AV	333.80	100	Horizontal	N/A
4	3240.375	51.59	0.38	68.2	16.61	Peak	288.20	100	Horizontal	Pass
4**	3240.375	41.51	0.38	--	-41.51	AV	288.20	100	Horizontal	N/A
5	5238.000	60.91	9.81	68.2	7.29	Peak	319.90	100	Horizontal	Pass
5**	5238.000	51.51	9.81	--	-51.51	AV	319.90	100	Horizontal	N/A
6	5829.375	62.70	10.10	68.2	5.50	Peak	360.00	100	Horizontal	Pass
6**	5829.375	52.73	10.10	--	-52.73	AV	360.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.50.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

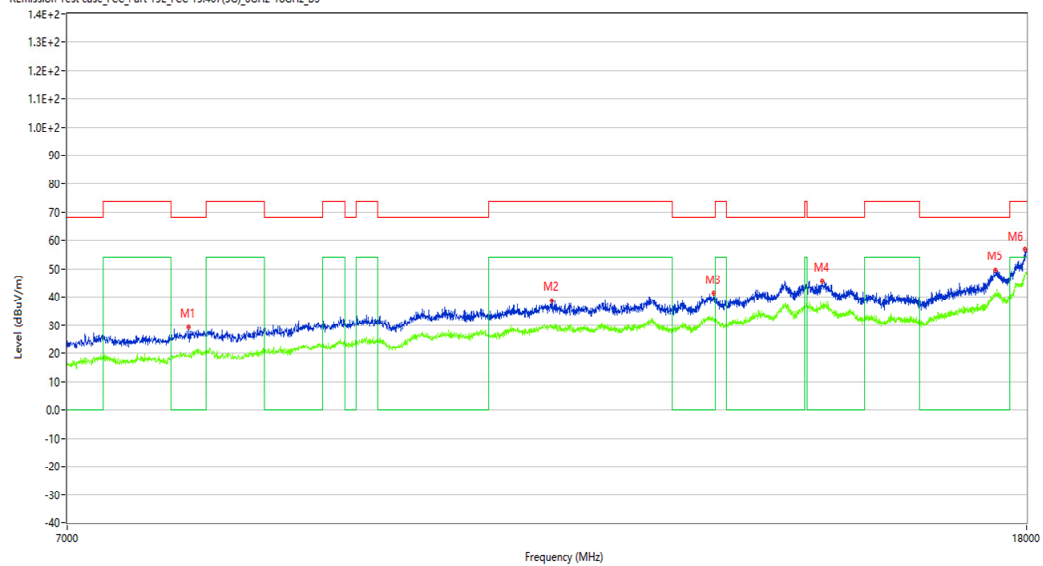
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7891.000	29.11	6.82	68.2	39.09	Peak	42.10	100	Horizontal	Pass
1**	7891.000	19.24	6.82	--	-19.24	AV	42.10	100	Horizontal	N/A
2	11281.750	38.77	16.48	74.0	35.23	Peak	167.50	100	Horizontal	Pass
2**	11281.750	29.71	16.48	54.0	24.29	AV	167.50	100	Horizontal	Pass
3	13231.500	41.23	18.29	68.2	26.97	Peak	135.50	100	Horizontal	Pass
3**	13231.500	32.24	18.29	--	-32.24	AV	135.50	100	Horizontal	N/A
4	14722.000	45.43	22.50	68.2	22.77	Peak	360.00	100	Horizontal	Pass
4**	14722.000	36.68	22.50	--	-36.68	AV	360.00	100	Horizontal	N/A
5	17455.499	49.43	26.04	68.2	18.77	Peak	299.30	100	Horizontal	Pass
5**	17455.499	41.36	26.04	--	-41.36	AV	299.30	100	Horizontal	N/A
6	17977.999	57.03	33.60	74.0	16.97	Peak	75.30	100	Horizontal	Pass
6**	17977.999	47.89	33.60	54.0	6.11	AV	75.30	100	Horizontal	Pass

WIFI5GB3-N20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.40.05

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

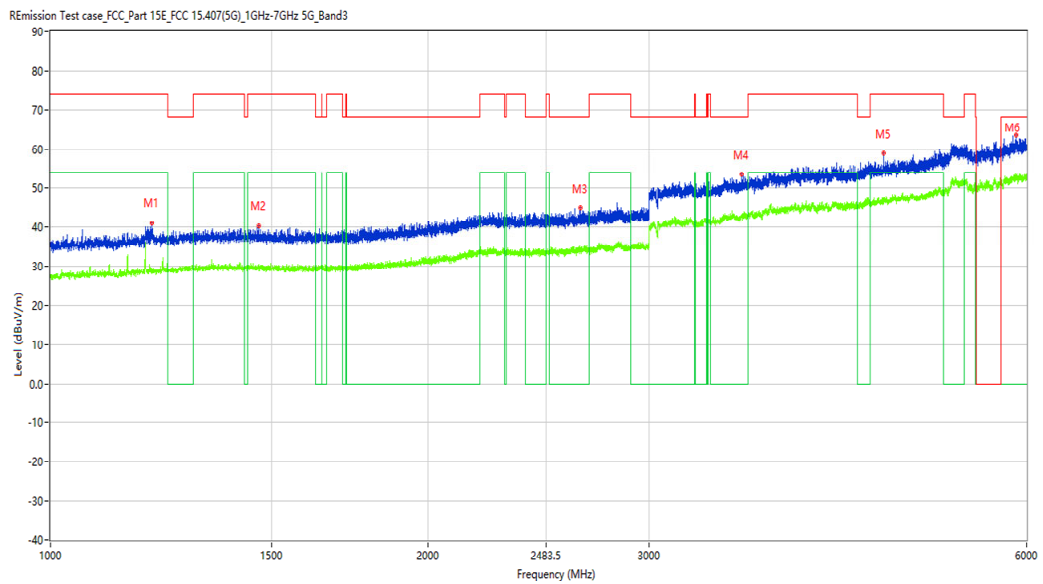
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1204.000	41.09	-15.24	74.0	32.91	Peak	221.50	100	Vertical	Pass
1**	1204.000	29.07	-15.24	54.0	24.93	AV	221.50	100	Vertical	Pass
2	1465.250	40.40	-14.70	74.0	33.60	Peak	237.50	100	Vertical	Pass
2**	1465.250	28.90	-14.70	54.0	25.10	AV	237.50	100	Vertical	Pass
3	2646.250	44.91	-8.87	68.2	23.29	Peak	359.60	100	Vertical	Pass
3**	2646.250	34.16	-8.87	--	-34.16	AV	359.60	100	Vertical	N/A
4	3556.875	53.54	2.26	68.2	14.66	Peak	172.10	100	Vertical	Pass
4**	3556.875	42.78	2.26	--	-42.78	AV	172.10	100	Vertical	N/A
5	4613.625	58.83	5.47	74.0	15.17	Peak	77.60	100	Vertical	Pass
5**	4613.625	46.98	5.47	54.0	7.02	AV	77.60	100	Vertical	Pass
6	5885.625	63.47	10.48	68.2	4.73	Peak	172.10	100	Vertical	Pass
6**	5885.625	53.12	10.48	--	-53.12	AV	172.10	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17:52.25

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

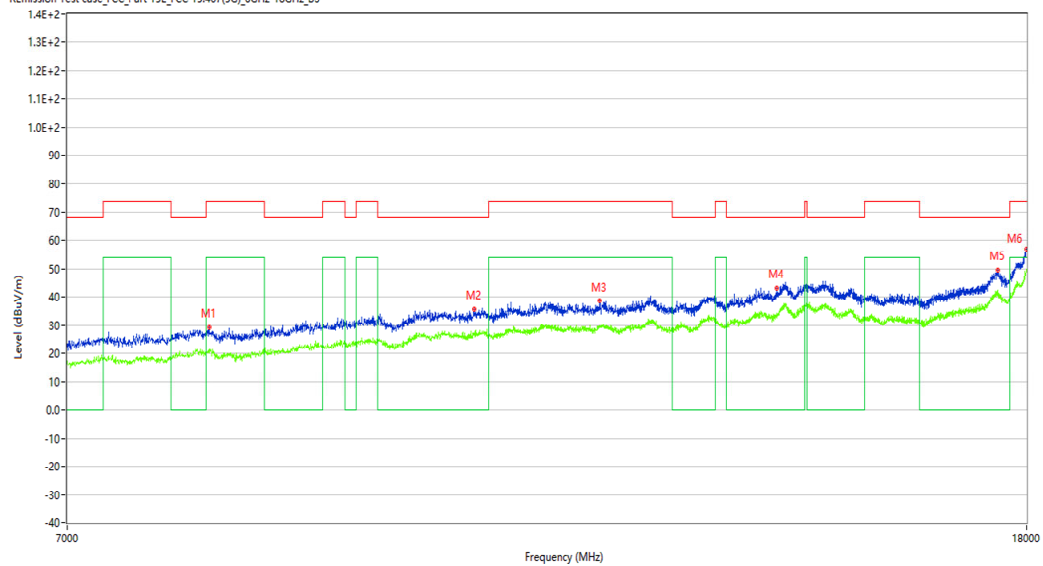
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.750	29.20	8.85	74.0	44.80	Peak	142.90	100	Vertical	Pass
1**	8047.750	21.44	8.85	54.0	32.56	AV	142.90	100	Vertical	Pass
2	10448.500	35.71	13.66	68.2	32.49	Peak	331.90	100	Vertical	Pass
2**	10448.500	26.43	13.66	--	-26.43	AV	331.90	100	Vertical	N/A
3	11826.250	38.55	15.77	74.0	35.45	Peak	0.00	100	Vertical	Pass
3**	11826.250	29.69	15.77	54.0	24.31	AV	0.00	100	Vertical	Pass
4	14073.000	43.11	20.20	68.2	25.09	Peak	331.90	100	Vertical	Pass
4**	14073.000	33.52	20.20	--	-33.52	AV	331.90	100	Vertical	N/A
5	17494.000	49.37	26.58	68.2	18.83	Peak	359.30	100	Vertical	Pass
5**	17494.000	41.97	26.58	--	-41.97	AV	359.30	100	Vertical	N/A
6	17994.500	57.00	34.67	74.0	17.00	Peak	236.70	100	Vertical	Pass
6**	17994.500	49.45	34.67	54.0	4.55	AV	236.70	100	Vertical	Pass

WIFI5GB3-N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.35.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

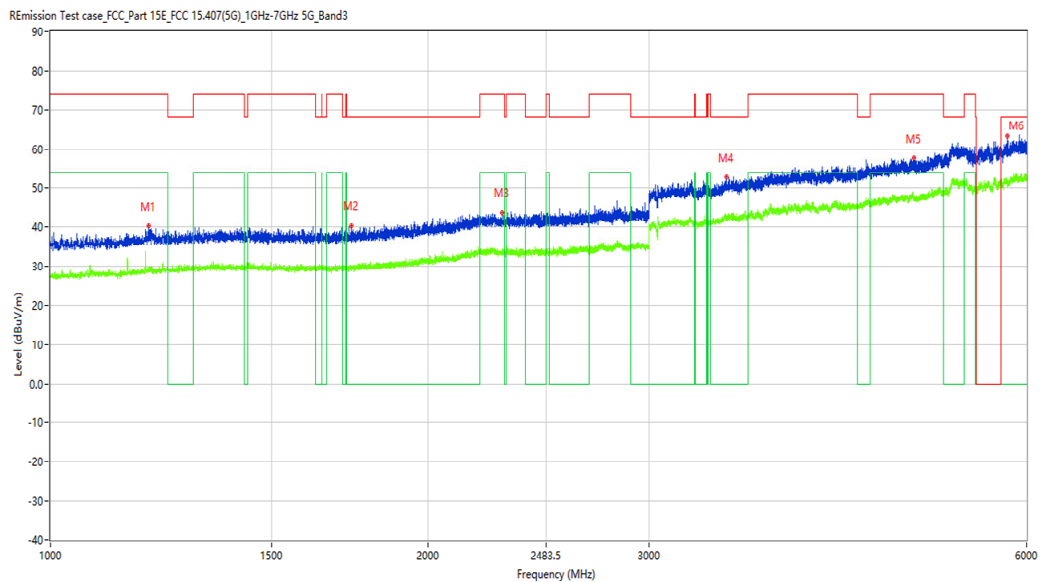
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.250	40.22	-15.28	74.0	33.78	Peak	60.30	100	Horizontal	Pass
1**	1198.250	29.83	-15.28	54.0	24.17	AV	60.30	100	Horizontal	Pass
2	1736.750	40.34	-14.42	68.2	27.86	Peak	75.20	100	Horizontal	Pass
2**	1736.750	29.95	-14.42	--	-29.95	AV	75.20	100	Horizontal	N/A
3	2291.000	43.75	-10.11	74.0	30.25	Peak	360.00	100	Horizontal	Pass
3**	2291.000	34.03	-10.11	54.0	19.97	AV	360.00	100	Horizontal	Pass
4	3457.500	52.78	1.14	68.2	15.42	Peak	207.10	100	Horizontal	Pass
4**	3457.500	41.84	1.14	--	-41.84	AV	207.10	100	Horizontal	N/A
5	4878.750	57.57	6.07	74.0	16.43	Peak	287.10	100	Horizontal	Pass
5**	4878.750	47.09	6.07	54.0	6.91	AV	287.10	100	Horizontal	Pass
6	5788.875	63.19	10.75	68.2	5.01	Peak	44.80	100	Horizontal	Pass
6**	5788.875	51.48	10.75	--	-51.48	AV	44.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.56.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

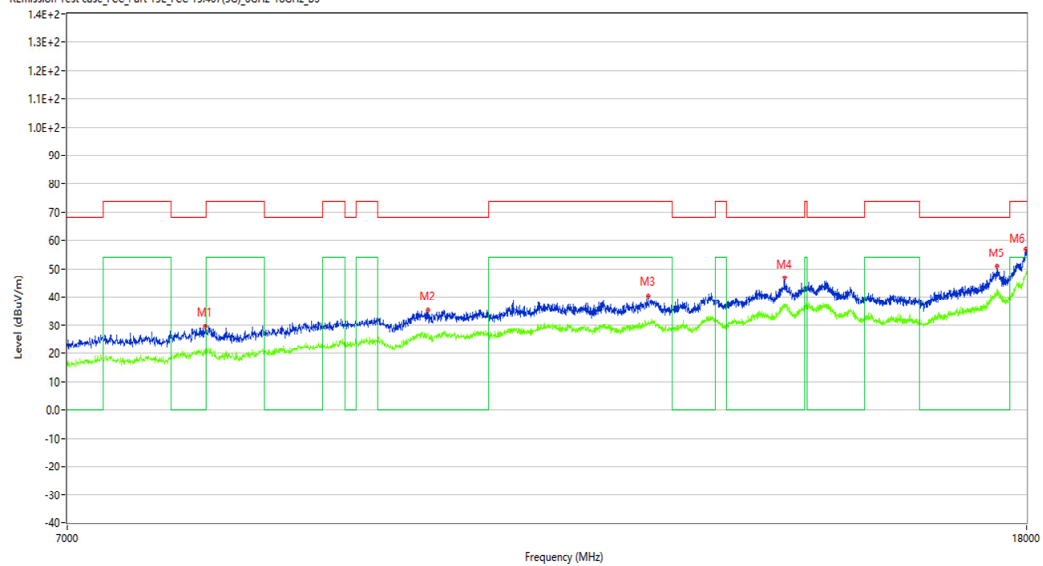
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8020.250	29.66	8.45	68.2	38.54	Peak	64.80	100	Horizontal	Pass
1**	8020.250	21.28	8.45	--	-21.28	AV	64.80	100	Horizontal	N/A
2	9981.000	35.38	13.51	68.2	32.82	Peak	224.80	100	Horizontal	Pass
2**	9981.000	26.31	13.51	--	-26.31	AV	224.80	100	Horizontal	N/A
3	12401.000	40.32	16.79	74.0	33.68	Peak	64.80	100	Horizontal	Pass
3**	12401.000	31.61	16.79	54.0	22.39	AV	64.80	100	Horizontal	Pass
4	14188.500	46.84	23.65	68.2	21.36	Peak	257.10	100	Horizontal	Pass
4**	14188.500	37.26	23.65	--	-37.26	AV	257.10	100	Horizontal	N/A
5	17485.750	50.72	26.73	68.2	17.48	Peak	64.80	100	Horizontal	Pass
5**	17485.750	42.67	26.73	--	-42.67	AV	64.80	100	Horizontal	N/A
6	17988.999	57.07	34.31	74.0	16.93	Peak	130.60	100	Horizontal	Pass
6**	17988.999	47.47	34.31	54.0	6.53	AV	130.60	100	Horizontal	Pass

WIFI5GB3-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.37.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

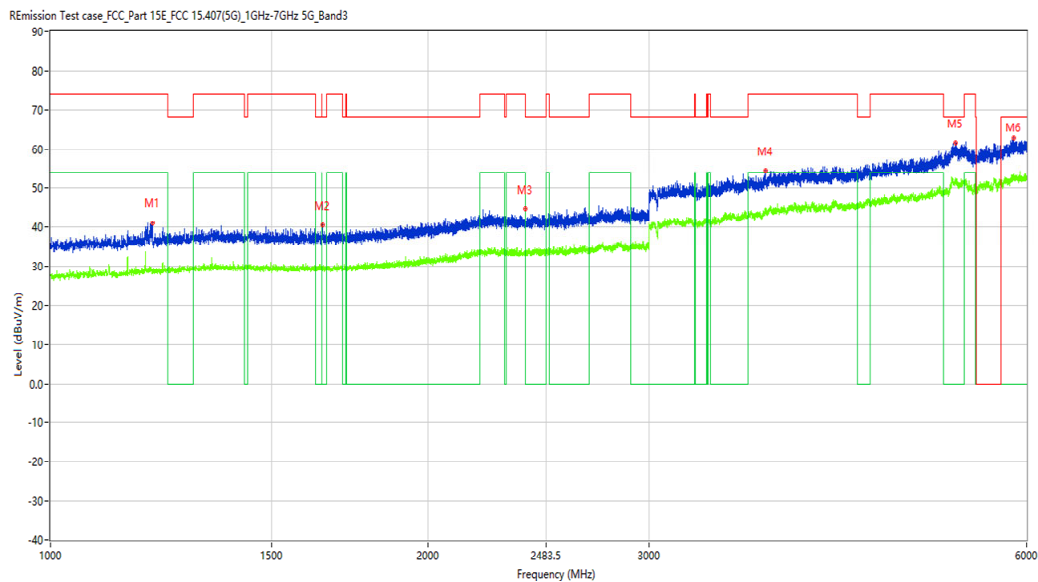
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1206.500	41.16	-15.22	74.0	32.84	Peak	227.10	100	Vertical	Pass
1**	1206.500	28.72	-15.22	54.0	25.28	AV	227.10	100	Vertical	Pass
2	1647.000	40.48	-14.75	68.2	27.72	Peak	305.30	100	Vertical	Pass
2**	1647.000	29.21	-14.75	--	-29.21	AV	305.30	100	Vertical	N/A
3	2390.000	44.66	-10.27	68.2	23.54	Peak	65.20	100	Vertical	Pass
3**	2390.000	33.34	-10.27	--	-33.34	AV	65.20	100	Vertical	N/A
4	3714.750	54.44	2.87	74.0	19.56	Peak	164.30	100	Vertical	Pass
4**	3714.750	44.41	2.87	54.0	9.59	AV	164.30	100	Vertical	Pass
5	5266.500	61.60	9.78	68.2	6.60	Peak	225.70	100	Vertical	Pass
5**	5266.500	52.06	9.78	--	-52.06	AV	225.70	100	Vertical	N/A
6	5864.625	62.84	10.76	68.2	5.36	Peak	3.50	100	Vertical	Pass
6**	5864.625	52.48	10.76	--	-52.48	AV	3.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.54.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

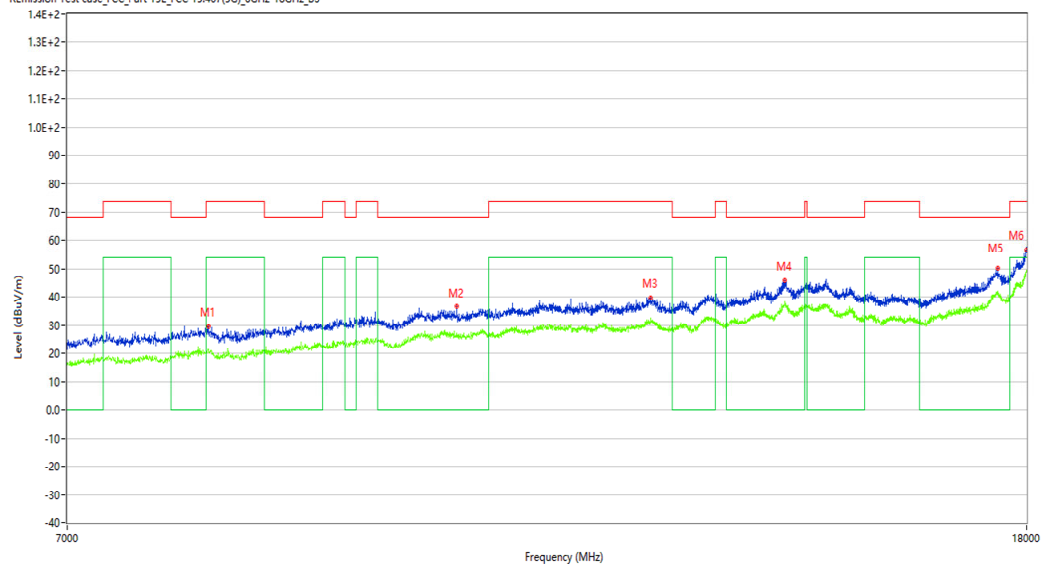
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8042.250	29.56	8.82	74.0	44.44	Peak	280.30	100	Vertical	Pass
1**	8042.250	21.24	8.82	54.0	32.76	AV	280.30	100	Vertical	Pass
2	10275.250	36.49	13.42	68.2	31.71	Peak	135.20	100	Vertical	Pass
2**	10275.250	27.05	13.42	--	-27.05	AV	135.20	100	Vertical	N/A
3	12428.500	39.72	16.84	74.0	34.28	Peak	0.00	100	Vertical	Pass
3**	12428.500	31.26	16.84	54.0	22.74	AV	0.00	100	Vertical	Pass
4	14183.000	45.91	23.50	68.2	22.29	Peak	0.00	100	Vertical	Pass
4**	14183.000	37.19	23.50	--	-37.19	AV	0.00	100	Vertical	N/A
5	17499.501	50.11	26.49	68.2	18.09	Peak	74.10	100	Vertical	Pass
5**	17499.501	42.08	26.49	--	-42.08	AV	74.10	100	Vertical	N/A
6	17994.500	56.74	34.67	74.0	17.26	Peak	74.10	100	Vertical	Pass
6**	17994.500	49.52	34.67	54.0	4.48	AV	74.10	100	Vertical	Pass

WIFI5GB3-N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.47.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

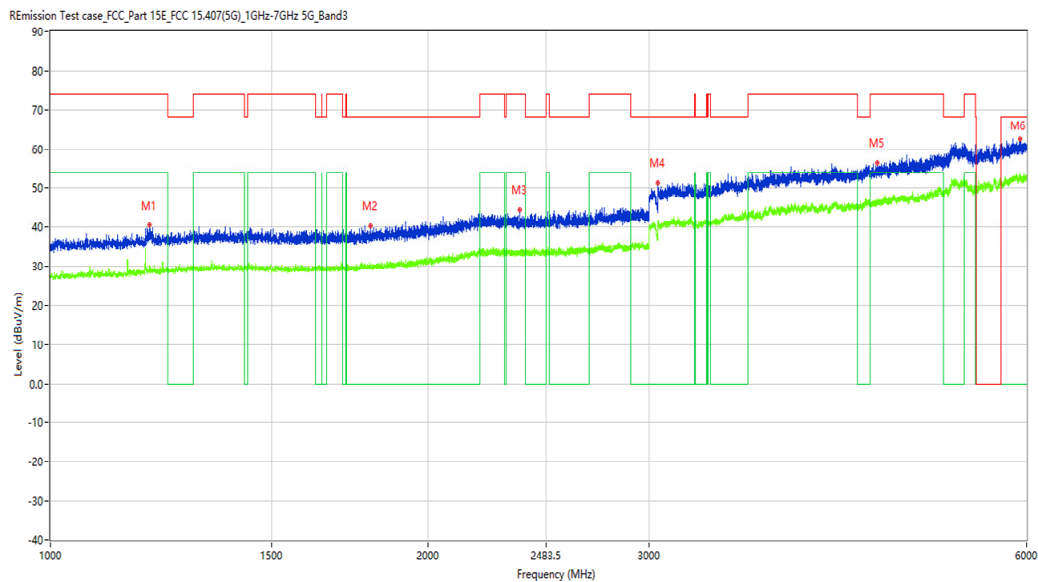
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.500	40.49	-15.27	74.0	33.51	Peak	285.40	100	Horizontal	Pass
1**	1199.500	30.22	-15.27	54.0	23.78	AV	285.40	100	Horizontal	Pass
2	1799.750	40.40	-14.31	68.2	27.80	Peak	360.00	100	Horizontal	Pass
2**	1799.750	30.58	-14.31	--	-30.58	AV	360.00	100	Horizontal	N/A
3	2365.500	44.49	-10.52	74.0	29.51	Peak	0.00	100	Horizontal	Pass
3**	2365.500	33.29	-10.52	54.0	20.71	AV	0.00	100	Horizontal	Pass
4	3050.250	51.43	-0.99	68.2	16.77	Peak	290.10	100	Horizontal	Pass
4**	3050.250	41.53	-0.99	--	-41.53	AV	290.10	100	Horizontal	N/A
5	4564.500	56.52	5.22	74.0	17.48	Peak	94.00	100	Horizontal	Pass
5**	4564.500	46.31	5.22	54.0	7.69	AV	94.00	100	Horizontal	Pass
6	5931.750	62.69	10.44	68.2	5.51	Peak	0.00	100	Horizontal	Pass
6**	5931.750	53.87	10.44	--	-53.87	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.36.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

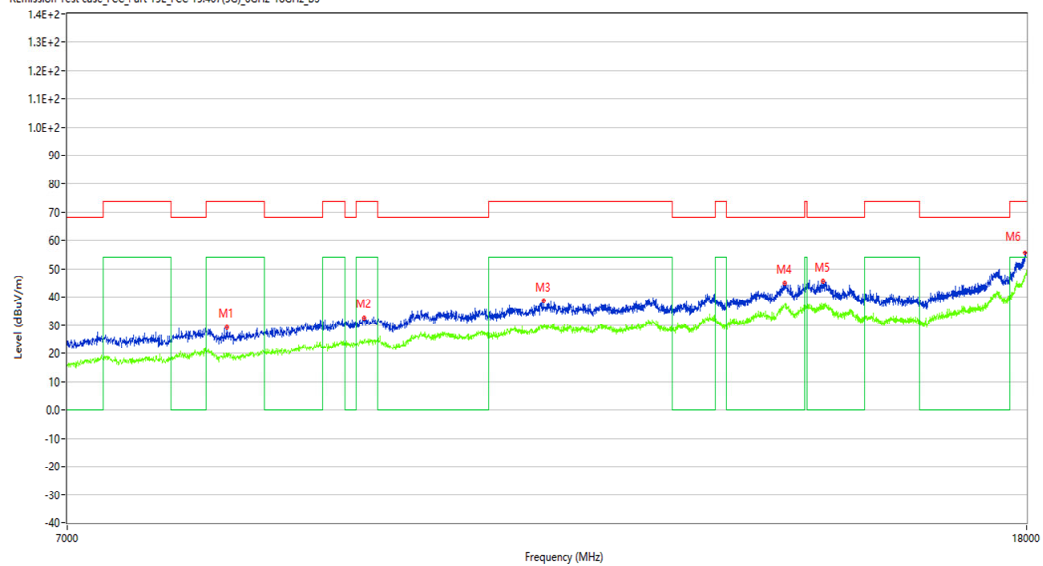
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8188.000	29.28	7.69	74.0	44.72	Peak	291.80	100	Horizontal	Pass
1**	8188.000	20.12	7.69	54.0	33.88	AV	291.80	100	Horizontal	Pass
2	9376.000	32.66	11.68	74.0	41.34	Peak	0.00	100	Horizontal	Pass
2**	9376.000	24.87	11.68	54.0	29.13	AV	0.00	100	Horizontal	Pass
3	11191.000	38.48	15.35	74.0	35.52	Peak	360.00	100	Horizontal	Pass
3**	11191.000	28.98	15.35	54.0	25.02	AV	360.00	100	Horizontal	Pass
4	14191.250	44.91	23.59	68.2	23.29	Peak	0.00	100	Horizontal	Pass
4**	14191.250	37.07	23.59	--	-37.07	AV	0.00	100	Horizontal	N/A
5	14727.500	45.46	22.56	68.2	22.74	Peak	224.10	100	Horizontal	Pass
5**	14727.500	36.74	22.56	--	-36.74	AV	224.10	100	Horizontal	N/A
6	17975.251	55.57	33.42	74.0	18.43	Peak	0.00	100	Horizontal	Pass
6**	17975.251	47.23	33.42	54.0	6.77	AV	0.00	100	Horizontal	Pass

WIFI5GB3-N40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.45.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

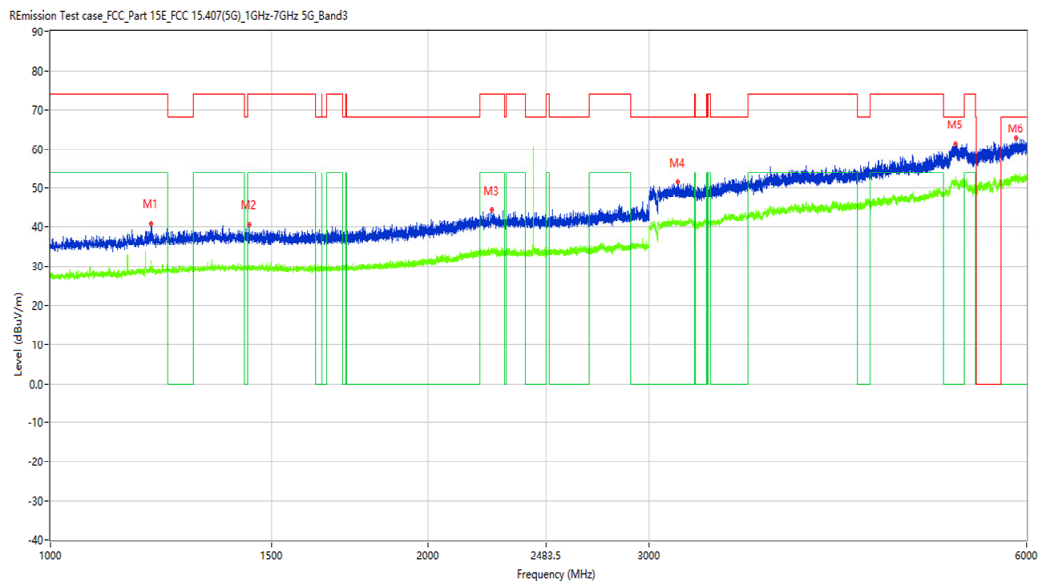
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1203.000	40.81	-15.25	74.0	33.19	Peak	225.50	100	Vertical	Pass
1**	1203.000	31.50	-15.25	54.0	22.50	AV	225.50	100	Vertical	Pass
2	1440.750	40.61	-14.41	74.0	33.39	Peak	109.50	100	Vertical	Pass
2**	1440.750	30.20	-14.41	54.0	23.80	AV	109.50	100	Vertical	Pass
3	2247.000	44.47	-10.20	74.0	29.53	Peak	321.90	100	Vertical	Pass
3**	2247.000	33.46	-10.20	54.0	20.54	AV	321.90	100	Vertical	Pass
4	3161.625	51.56	-0.09	68.2	16.64	Peak	360.00	100	Vertical	Pass
4**	3161.625	41.80	-0.09	--	-41.80	AV	360.00	100	Vertical	N/A
5	5270.250	61.25	9.77	68.2	6.95	Peak	360.00	100	Vertical	Pass
5**	5270.250	51.35	9.77	--	-51.35	AV	360.00	100	Vertical	N/A
6	5887.125	62.89	10.49	68.2	5.31	Peak	317.60	100	Vertical	Pass
6**	5887.125	52.81	10.49	--	-52.81	AV	317.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.39.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

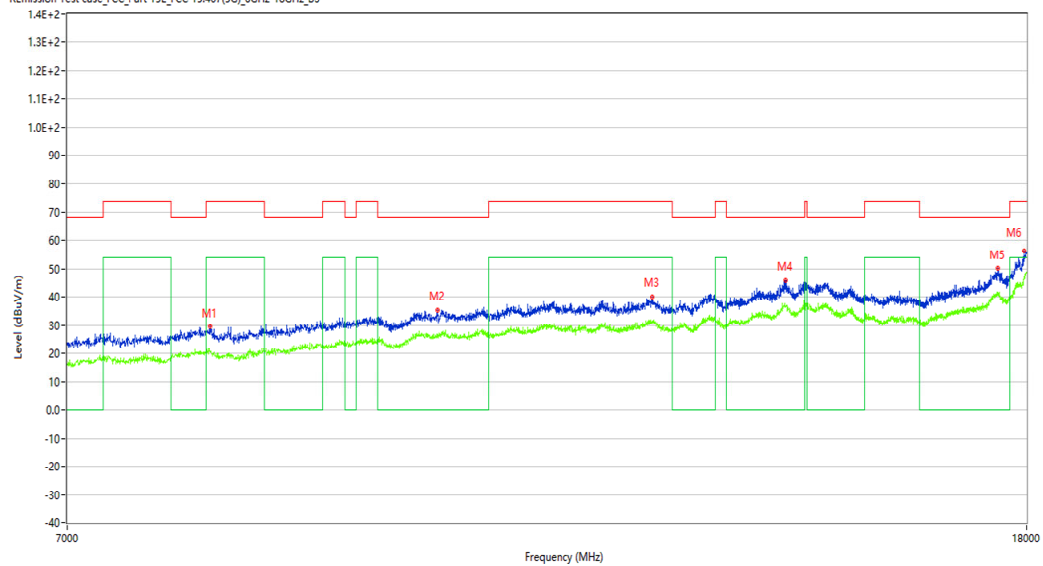
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8058.750	29.36	8.62	74.0	44.64	Peak	63.30	100	Vertical	Pass
1**	8058.750	20.82	8.62	54.0	33.18	AV	63.30	100	Vertical	Pass
2	10077.250	35.24	13.46	68.2	32.96	Peak	341.60	100	Vertical	Pass
2**	10077.250	26.87	13.46	--	-26.87	AV	341.60	100	Vertical	N/A
3	12453.250	39.92	16.89	74.0	34.08	Peak	310.00	100	Vertical	Pass
3**	12453.250	31.25	16.89	54.0	22.75	AV	310.00	100	Vertical	Pass
4	14196.750	45.86	23.48	68.2	22.34	Peak	194.60	100	Vertical	Pass
4**	14196.750	36.35	23.48	--	-36.35	AV	194.60	100	Vertical	N/A
5	17499.501	50.03	26.49	68.2	18.17	Peak	0.00	100	Vertical	Pass
5**	17499.501	41.34	26.49	--	-41.34	AV	0.00	100	Vertical	N/A
6	17961.501	56.33	32.52	74.0	17.67	Peak	95.30	100	Vertical	Pass
6**	17961.501	47.24	32.52	54.0	6.76	AV	95.30	100	Vertical	Pass

WIFI5GB3-N40-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.39.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

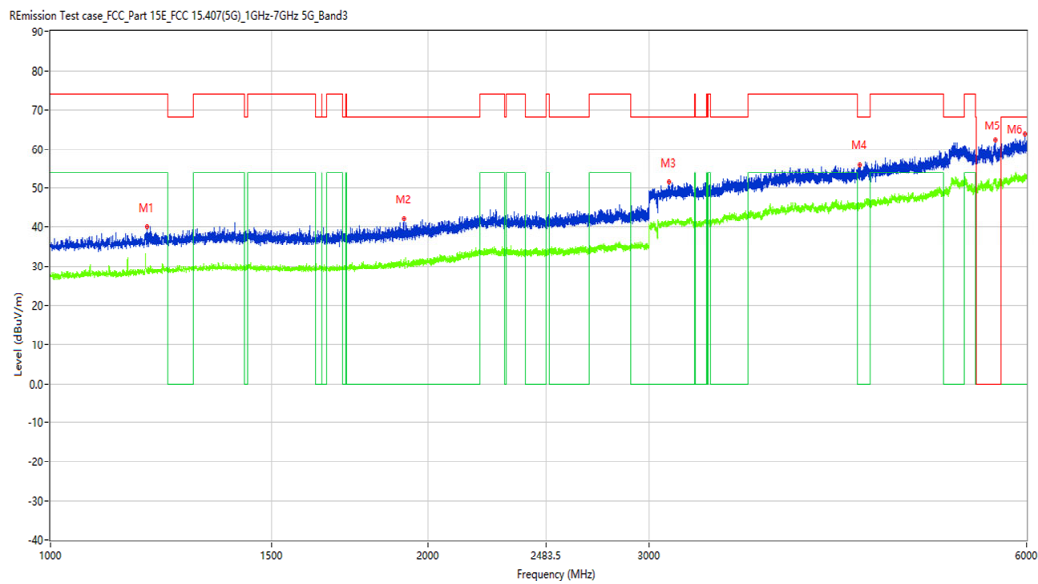
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.500	40.01	-15.28	74.0	33.99	Peak	289.10	100	Horizontal	Pass
1**	1194.500	28.94	-15.28	54.0	25.06	AV	289.10	100	Horizontal	Pass
2	1912.500	42.15	-13.63	68.2	26.05	Peak	305.50	100	Horizontal	Pass
2**	1912.500	31.70	-13.63	--	-31.70	AV	305.50	100	Horizontal	N/A
3	3110.250	51.57	-0.53	68.2	16.63	Peak	254.40	100	Horizontal	Pass
3**	3110.250	40.37	-0.53	--	-40.37	AV	254.40	100	Horizontal	N/A
4	4419.000	56.04	4.07	68.2	12.16	Peak	175.10	100	Horizontal	Pass
4**	4419.000	45.72	4.07	--	-45.72	AV	175.10	100	Horizontal	N/A
5	5664.750	62.27	9.90	--	209.93	Peak	272.20	100	Horizontal	Pass
5**	5664.750	51.35	9.90	--	-51.35	AV	272.20	100	Horizontal	N/A
6	5979.000	63.69	11.07	68.2	4.51	Peak	48.90	100	Horizontal	Pass
6**	5979.000	52.75	11.07	--	-52.75	AV	48.90	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.44.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

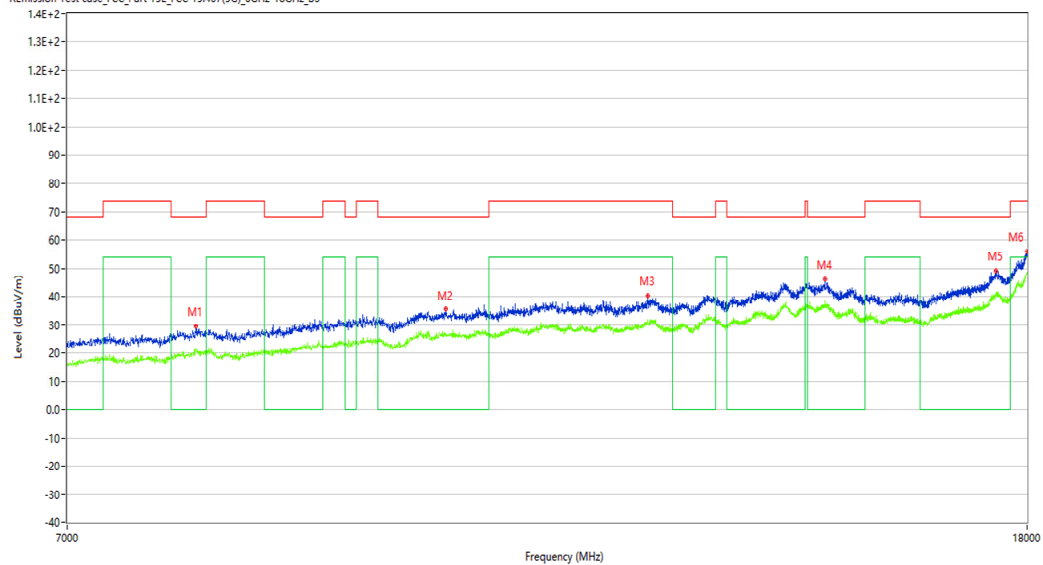
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7946.000	29.52	7.65	68.2	38.68	Peak	45.10	100	Horizontal	Pass
1**	7946.000	21.53	7.65	--	-21.53	AV	45.10	100	Horizontal	N/A
2	10159.750	35.46	13.33	68.2	32.74	Peak	109.10	100	Horizontal	Pass
2**	10159.750	26.86	13.33	--	-26.86	AV	109.10	100	Horizontal	N/A
3	12390.000	40.32	16.74	74.0	33.68	Peak	142.50	100	Horizontal	Pass
3**	12390.000	32.02	16.74	54.0	21.98	AV	142.50	100	Horizontal	Pass
4	14755.000	46.21	22.88	68.2	21.99	Peak	76.70	100	Horizontal	Pass
4**	14755.000	38.27	22.88	--	-38.27	AV	76.70	100	Horizontal	N/A
5	17450.000	49.12	25.91	68.2	19.08	Peak	76.70	100	Horizontal	Pass
5**	17450.000	40.97	25.91	--	-40.97	AV	76.70	100	Horizontal	N/A
6	17997.251	55.81	34.85	74.0	18.19	Peak	45.10	100	Horizontal	Pass
6**	17997.251	48.25	34.85	54.0	5.75	AV	45.10	100	Horizontal	Pass

WIFI5GB3-N40-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.42.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

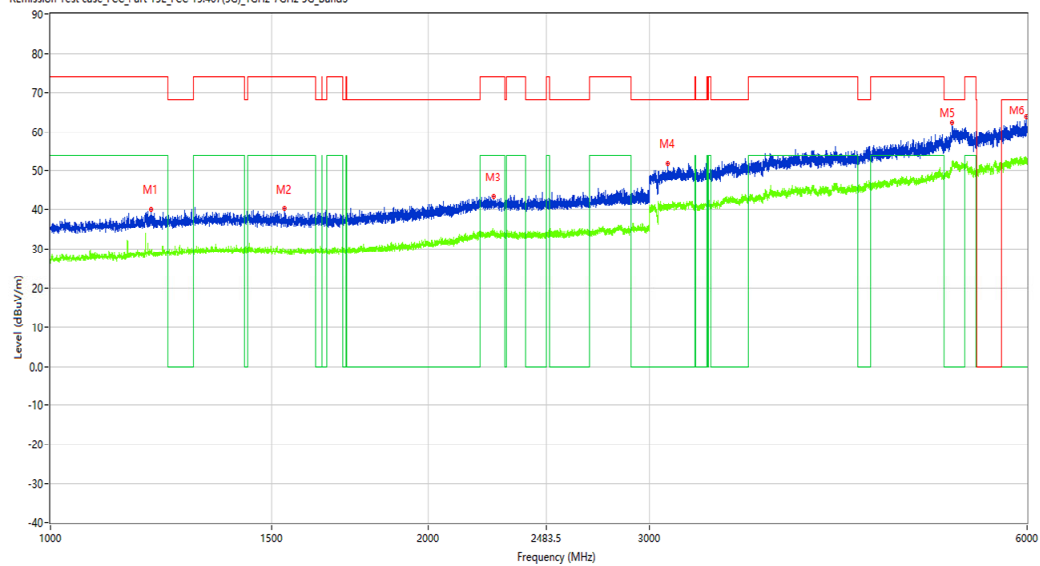
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.250	40.14	-15.25	74.0	33.86	Peak	289.30	100	Vertical	Pass
1**	1202.250	29.67	-15.25	54.0	24.33	AV	289.30	100	Vertical	Pass
2	1536.000	40.27	-14.82	74.0	33.73	Peak	80.00	100	Vertical	Pass
2**	1536.000	29.72	-14.82	54.0	24.28	AV	80.00	100	Vertical	Pass
3	2255.500	43.47	-9.97	74.0	30.53	Peak	80.00	100	Vertical	Pass
3**	2255.500	33.64	-9.97	54.0	20.36	AV	80.00	100	Vertical	Pass
4	3103.875	51.89	-0.78	68.2	16.31	Peak	304.20	100	Vertical	Pass
4**	3103.875	40.70	-0.78	--	-40.70	AV	304.20	100	Vertical	N/A
5	5229.750	62.43	9.77	68.2	5.77	Peak	17.00	100	Vertical	Pass
5**	5229.750	51.18	9.77	--	-51.18	AV	17.00	100	Vertical	N/A
6	5990.625	63.84	10.52	68.2	4.36	Peak	360.00	100	Vertical	Pass
6**	5990.625	51.75	10.52	--	-51.75	AV	360.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.41.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

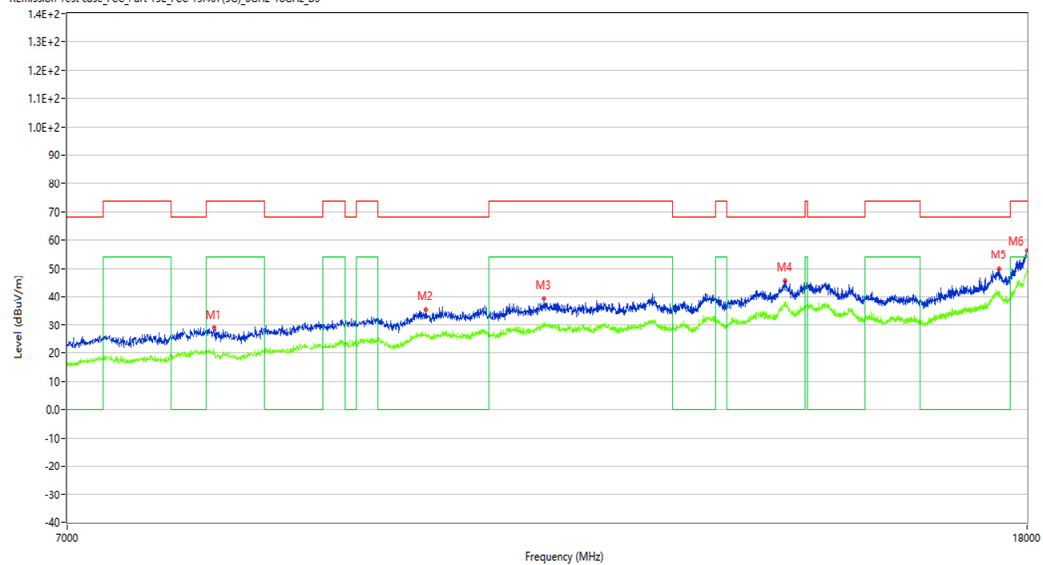
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8086.250	28.73	7.99	74.0	45.27	Peak	279.20	100	Vertical	Pass
1**	8086.250	19.63	7.99	54.0	34.37	AV	279.20	100	Vertical	Pass
2	9964.500	35.30	13.65	68.2	32.90	Peak	118.40	100	Vertical	Pass
2**	9964.500	27.33	13.65	--	-27.33	AV	118.40	100	Vertical	N/A
3	11193.750	39.17	15.38	74.0	34.83	Peak	182.80	100	Vertical	Pass
3**	11193.750	30.92	15.38	54.0	23.08	AV	182.80	100	Vertical	Pass
4	14191.250	45.35	23.59	68.2	22.85	Peak	279.20	100	Vertical	Pass
4**	14191.250	37.26	23.59	--	-37.26	AV	279.20	100	Vertical	N/A
5	17515.999	49.77	26.15	68.2	18.43	Peak	118.40	100	Vertical	Pass
5**	17515.999	40.85	26.15	--	-40.85	AV	118.40	100	Vertical	N/A
6	17997.251	56.42	34.85	74.0	17.58	Peak	246.10	100	Vertical	Pass
6**	17997.251	48.88	34.85	54.0	5.12	AV	246.10	100	Vertical	Pass

WIFI5GB3-N40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.36.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

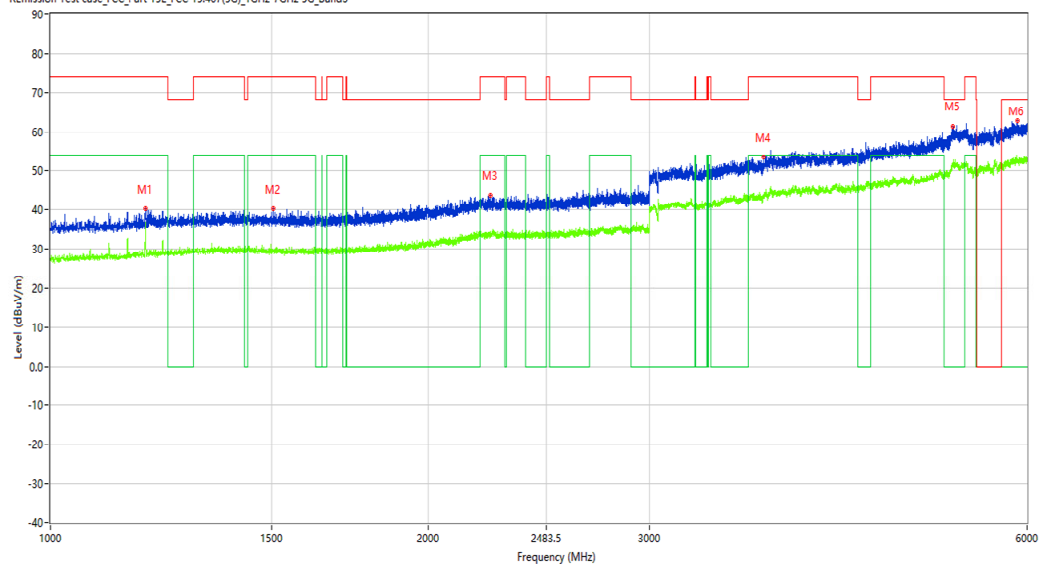
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.250	40.31	-15.27	74.0	33.69	Peak	133.20	100	Horizontal	Pass
1**	1190.250	36.91	-15.27	54.0	17.09	AV	133.20	100	Horizontal	Pass
2	1505.250	40.29	-14.85	74.0	33.71	Peak	35.40	100	Horizontal	Pass
2**	1505.250	29.71	-14.85	54.0	24.29	AV	35.40	100	Horizontal	Pass
3	2240.500	43.76	-10.37	74.0	30.24	Peak	357.50	100	Horizontal	Pass
3**	2240.500	33.91	-10.37	54.0	20.09	AV	357.50	100	Horizontal	Pass
4	3700.125	53.42	2.71	74.0	20.58	Peak	302.70	100	Horizontal	Pass
4**	3700.125	43.19	2.71	54.0	10.81	AV	302.70	100	Horizontal	Pass
5	5234.625	61.40	9.82	68.2	6.80	Peak	360.00	100	Horizontal	Pass
5**	5234.625	51.69	9.82	--	-51.69	AV	360.00	100	Horizontal	N/A
6	5893.125	62.89	10.43	68.2	5.31	Peak	62.30	100	Horizontal	Pass
6**	5893.125	53.00	10.43	--	-53.00	AV	62.30	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.46.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

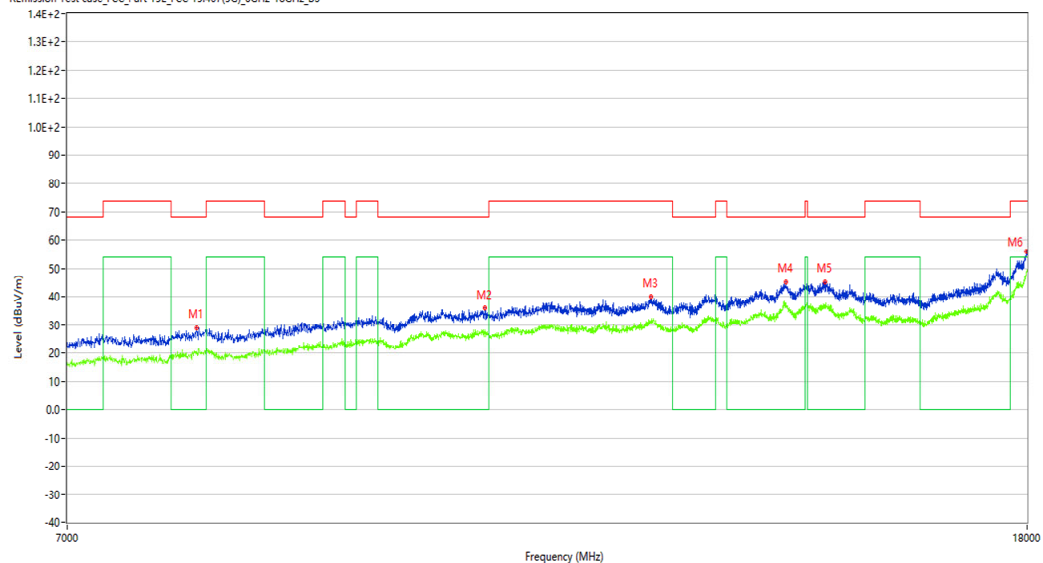
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7948.750	28.98	7.67	68.2	39.22	Peak	156.80	0	Horizontal	Pass
1**	7948.750	20.44	7.67	--	-20.44	AV	156.80	0	Horizontal	N/A
2	10555.750	35.77	14.48	68.2	32.43	Peak	266.50	0	Horizontal	Pass
2**	10555.750	27.78	14.48	--	-27.78	AV	266.50	0	Horizontal	N/A
3	12434.000	39.87	16.85	74.0	34.13	Peak	156.80	0	Horizontal	Pass
3**	12434.000	30.75	16.85	54.0	23.25	AV	156.80	0	Horizontal	Pass
4	14196.750	45.09	23.48	68.2	23.11	Peak	266.50	0	Horizontal	Pass
4**	14196.750	37.49	23.48	--	-37.49	AV	266.50	0	Horizontal	N/A
5	14760.500	45.10	22.94	68.2	23.10	Peak	93.50	0	Horizontal	Pass
5**	14760.500	36.46	22.94	--	-36.46	AV	93.50	0	Horizontal	N/A
6	17986.251	55.88	34.13	74.0	18.12	Peak	251.70	0	Horizontal	Pass
6**	17986.251	47.92	34.13	54.0	6.08	AV	251.70	0	Horizontal	Pass

WIFI5GB3-N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.34.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

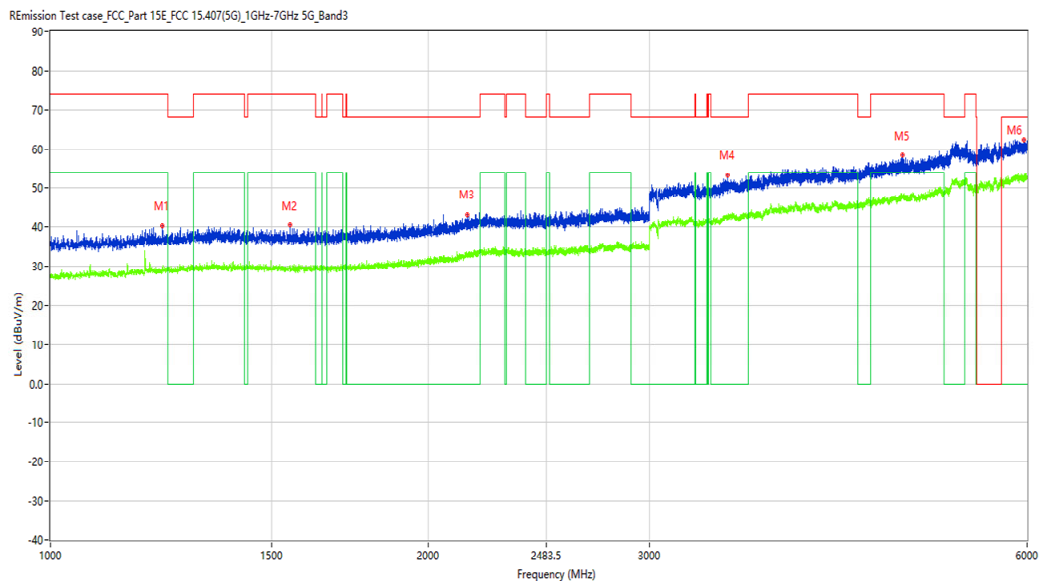
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1228.500	40.40	-15.00	74.0	33.60	Peak	313.10	100	Vertical	Pass
1**	1228.500	29.73	-15.00	54.0	24.27	AV	313.10	100	Vertical	Pass
2	1552.500	40.44	-14.86	74.0	33.56	Peak	188.40	100	Vertical	Pass
2**	1552.500	28.67	-14.86	54.0	25.33	AV	188.40	100	Vertical	Pass
3	2149.500	43.31	-11.14	68.2	24.89	Peak	328.70	100	Vertical	Pass
3**	2149.500	33.05	-11.14	--	-33.05	AV	328.70	100	Vertical	N/A
4	3464.625	53.39	0.97	68.2	14.81	Peak	0.00	100	Vertical	Pass
4**	3464.625	42.94	0.97	--	-42.94	AV	0.00	100	Vertical	N/A
5	4776.000	58.40	6.34	74.0	15.60	Peak	206.70	100	Vertical	Pass
5**	4776.000	47.88	6.34	54.0	6.12	AV	206.70	100	Vertical	Pass
6	5965.875	62.39	10.29	68.2	5.81	Peak	206.70	100	Vertical	Pass
6**	5965.875	52.27	10.29	--	-52.27	AV	206.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_10.48.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

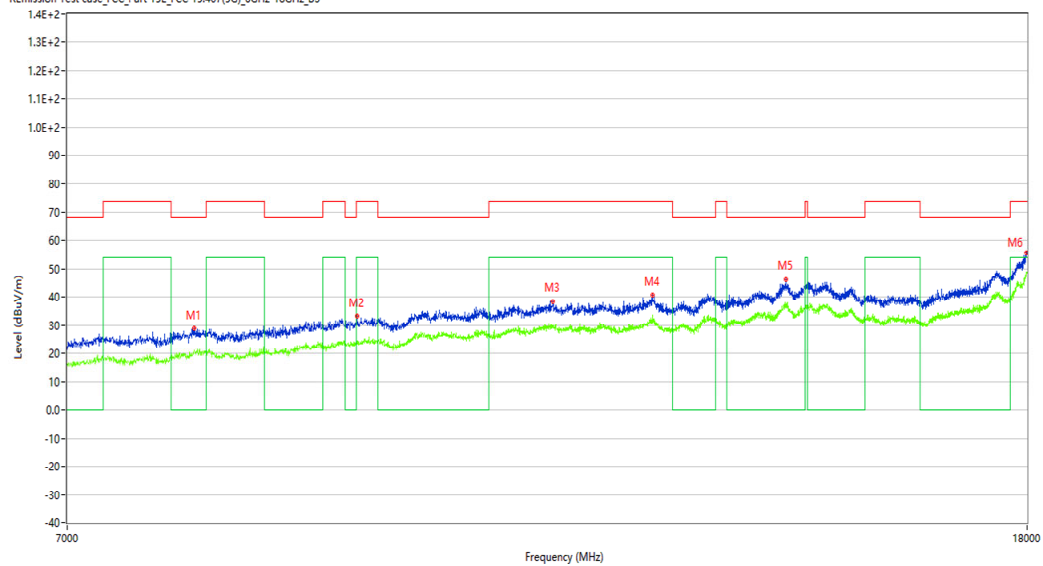
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7932.250	28.69	7.51	68.2	39.51	Peak	253.40	100	Vertical	Pass
1**	7932.250	20.87	7.51	--	-20.87	AV	253.40	100	Vertical	N/A
2	9307.250	33.06	10.97	74.0	40.94	Peak	0.00	100	Vertical	Pass
2**	9307.250	24.35	10.97	54.0	29.65	AV	0.00	100	Vertical	Pass
3	11287.250	38.33	16.53	74.0	35.67	Peak	253.40	100	Vertical	Pass
3**	11287.250	29.99	16.53	54.0	24.01	AV	253.40	100	Vertical	Pass
4	12447.750	40.52	16.87	74.0	33.48	Peak	316.60	100	Vertical	Pass
4**	12447.750	32.15	16.87	54.0	21.85	AV	316.60	100	Vertical	Pass
5	14196.750	46.19	23.48	68.2	22.01	Peak	253.40	100	Vertical	Pass
5**	14196.750	36.44	23.48	--	-36.44	AV	253.40	100	Vertical	N/A
6	17991.750	55.53	34.49	74.0	18.47	Peak	130.30	100	Vertical	Pass
6**	17991.750	48.95	34.49	54.0	5.05	AV	130.30	100	Vertical	Pass

WIFI5GB3-AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.57.19

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

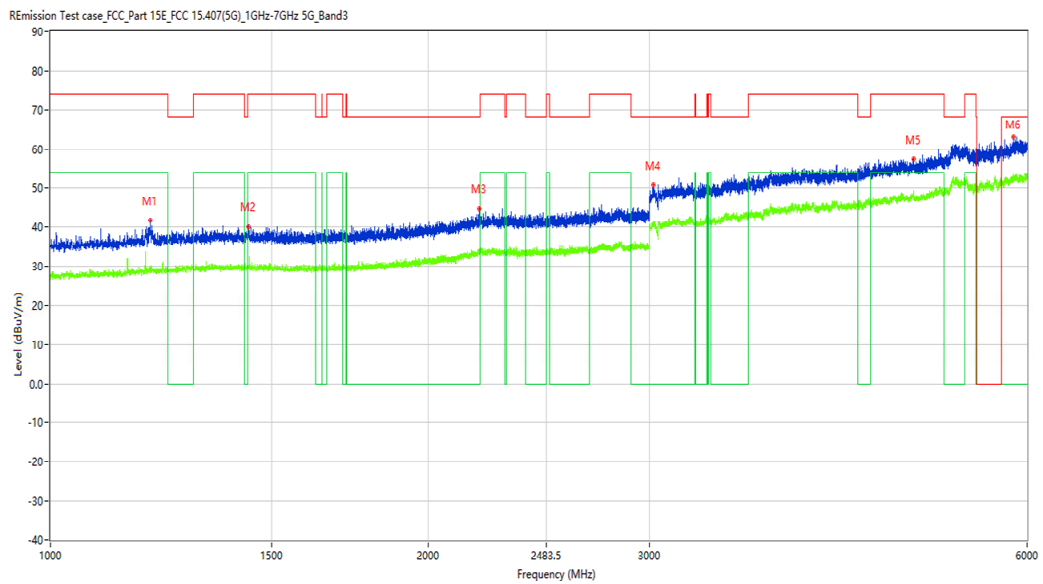
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.250	41.75	-15.26	74.0	32.25	Peak	76.00	100	Horizontal	Pass
1**	1200.250	29.47	-15.26	54.0	24.53	AV	76.00	100	Horizontal	Pass
2	1438.000	40.13	-14.43	74.0	33.87	Peak	314.60	100	Horizontal	Pass
2**	1438.000	29.96	-14.43	54.0	24.04	AV	314.60	100	Horizontal	Pass
3	2197.250	44.76	-10.39	68.2	23.44	Peak	204.10	100	Horizontal	Pass
3**	2197.250	33.28	-10.39	--	-33.28	AV	204.10	100	Horizontal	N/A
4	3024.000	50.84	-0.92	68.2	17.36	Peak	360.00	100	Horizontal	Pass
4**	3024.000	40.49	-0.92	--	-40.49	AV	360.00	100	Horizontal	N/A
5	4872.750	57.43	6.58	74.0	16.57	Peak	334.40	100	Horizontal	Pass
5**	4872.750	47.81	6.58	54.0	6.19	AV	334.40	100	Horizontal	Pass
6	5850.375	63.04	10.58	68.2	5.16	Peak	0.00	100	Horizontal	Pass
6**	5850.375	52.42	10.58	--	-52.42	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.23.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

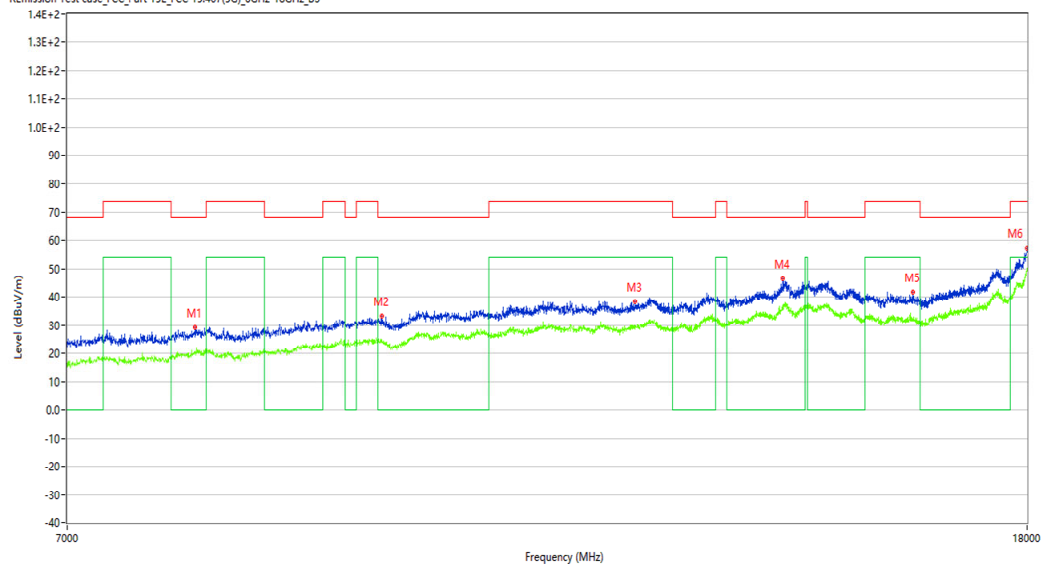
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7940.500	29.30	7.59	68.2	38.90	Peak	14.90	100	Horizontal	Pass
1**	7940.500	20.64	7.59	--	-20.64	AV	14.90	100	Horizontal	N/A
2	9538.250	33.18	12.10	68.2	35.02	Peak	233.30	100	Horizontal	Pass
2**	9538.250	24.68	12.10	--	-24.68	AV	233.30	100	Horizontal	N/A
3	12241.500	38.36	16.04	74.0	35.64	Peak	360.00	100	Horizontal	Pass
3**	12241.500	29.67	16.04	54.0	24.33	AV	360.00	100	Horizontal	Pass
4	14158.250	46.40	22.69	68.2	21.80	Peak	63.30	100	Horizontal	Pass
4**	14158.250	36.52	22.69	--	-36.52	AV	63.30	100	Horizontal	N/A
5	16091.500	41.56	16.76	74.0	32.44	Peak	357.60	100	Horizontal	Pass
5**	16091.500	31.89	16.76	54.0	22.11	AV	357.60	100	Horizontal	Pass
6	17997.251	57.45	34.85	74.0	16.55	Peak	172.70	100	Horizontal	Pass
6**	17997.251	50.02	34.85	54.0	3.98	AV	172.70	100	Horizontal	Pass

WIFI5GB3-AC20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_15.54.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

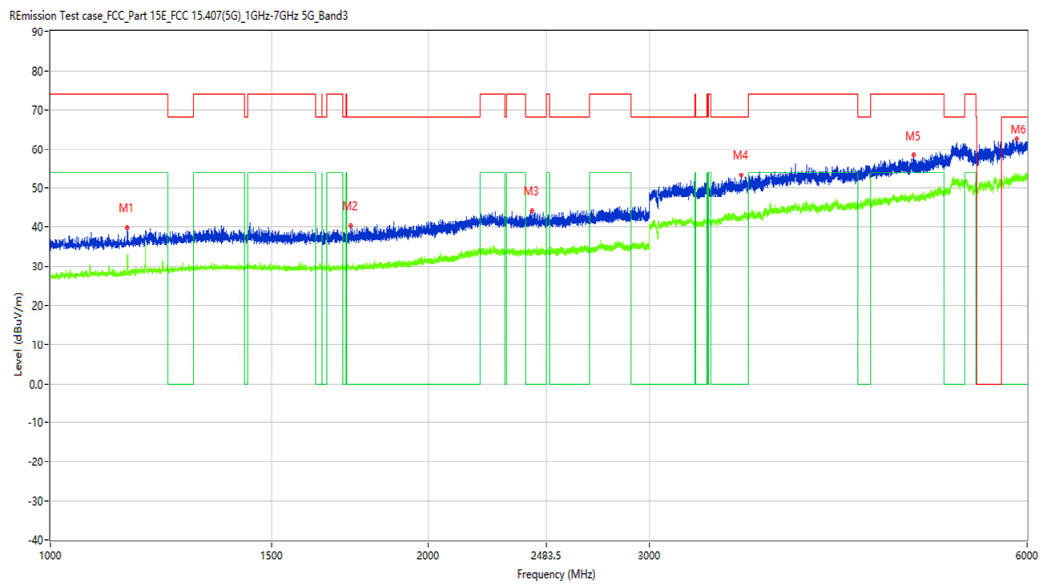
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1151.750	39.91	-15.68	74.0	34.09	Peak	253.90	100	Vertical	Pass
1**	1151.750	32.33	-15.68	54.0	21.67	AV	253.90	100	Vertical	Pass
2	1735.500	40.37	-14.43	68.2	27.83	Peak	0.00	100	Vertical	Pass
2**	1735.500	29.36	-14.43	--	-29.36	AV	0.00	100	Vertical	N/A
3	2420.250	44.30	-9.77	68.2	23.90	Peak	93.50	100	Vertical	Pass
3**	2420.250	33.42	-9.77	--	-33.42	AV	93.50	100	Vertical	N/A
4	3551.250	53.33	2.60	68.2	14.87	Peak	350.40	100	Vertical	Pass
4**	3551.250	42.86	2.60	--	-42.86	AV	350.40	100	Vertical	N/A
5	4873.500	58.31	6.52	74.0	15.69	Peak	0.80	100	Vertical	Pass
5**	4873.500	47.95	6.52	54.0	6.05	AV	0.80	100	Vertical	Pass
6	5890.125	62.60	10.51	68.2	5.60	Peak	281.50	100	Vertical	Pass
6**	5890.125	52.60	10.51	--	-52.60	AV	281.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.21.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

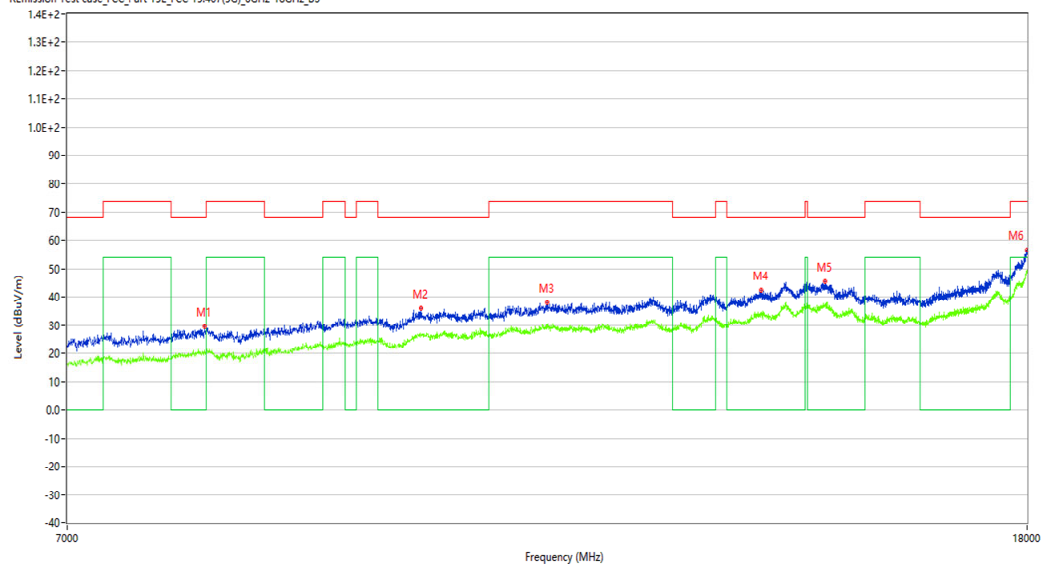
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8012.000	29.56	8.31	68.2	38.64	Peak	77.10	100	Vertical	Pass
1**	8012.000	20.90	8.31	--	-20.90	AV	77.10	100	Vertical	N/A
2	9912.250	35.90	13.94	68.2	32.30	Peak	360.00	100	Vertical	Pass
2**	9912.250	26.53	13.94	--	-26.53	AV	360.00	100	Vertical	N/A
3	11226.750	37.90	15.74	74.0	36.10	Peak	0.00	100	Vertical	Pass
3**	11226.750	29.80	15.74	54.0	24.20	AV	0.00	100	Vertical	Pass
4	13858.500	42.35	19.22	68.2	25.85	Peak	46.20	100	Vertical	Pass
4**	13858.500	34.55	19.22	--	-34.55	AV	46.20	100	Vertical	N/A
5	14752.250	45.48	22.84	68.2	22.72	Peak	77.10	100	Vertical	Pass
5**	14752.250	36.72	22.84	--	-36.72	AV	77.10	100	Vertical	N/A
6	17997.251	56.72	34.85	74.0	17.28	Peak	142.20	100	Vertical	Pass
6**	17997.251	49.49	34.85	54.0	4.51	AV	142.20	100	Vertical	Pass

WIFI5GB3-AC20-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.00.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

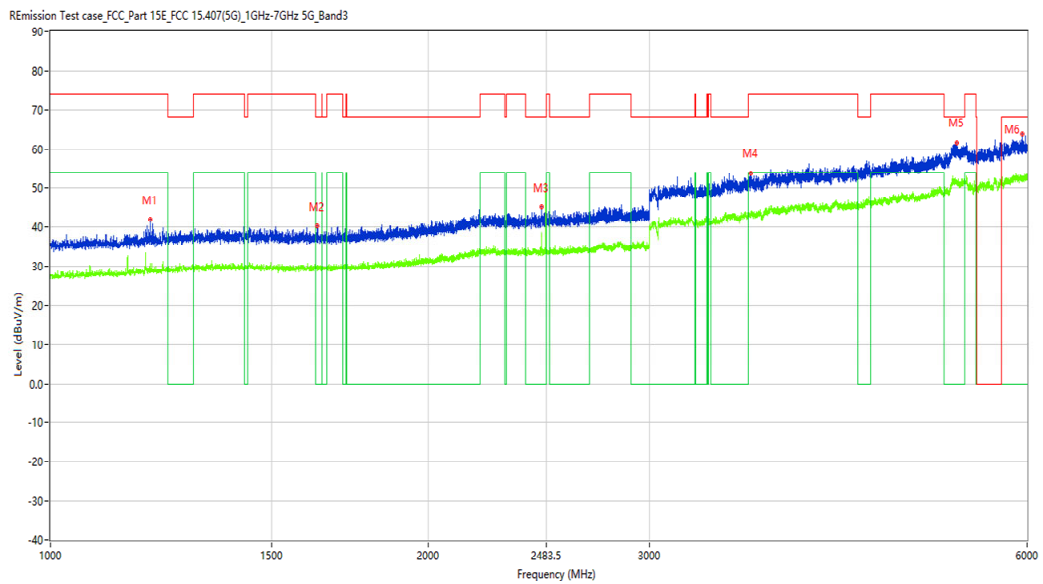
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.750	42.03	-15.26	74.0	31.97	Peak	79.30	100	Horizontal	Pass
1**	1200.750	30.74	-15.26	54.0	23.26	AV	79.30	100	Horizontal	Pass
2	1630.250	40.24	-14.82	68.2	27.96	Peak	171.60	100	Horizontal	Pass
2**	1630.250	30.24	-14.82	--	-30.24	AV	171.60	100	Horizontal	N/A
3	2461.500	45.10	-9.92	68.2	23.10	Peak	79.30	100	Horizontal	Pass
3**	2461.500	37.79	-9.92	--	-37.79	AV	79.30	100	Horizontal	N/A
4	3613.500	53.84	1.82	74.0	20.16	Peak	123.70	100	Horizontal	Pass
4**	3613.500	43.32	1.82	54.0	10.68	AV	123.70	100	Horizontal	Pass
5	5277.375	61.70	9.74	68.2	6.50	Peak	285.20	100	Horizontal	Pass
5**	5277.375	51.92	9.74	--	-51.92	AV	285.20	100	Horizontal	N/A
6	5944.500	63.72	10.30	68.2	4.48	Peak	105.90	100	Horizontal	Pass
6**	5944.500	52.24	10.30	--	-52.24	AV	105.90	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.25.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

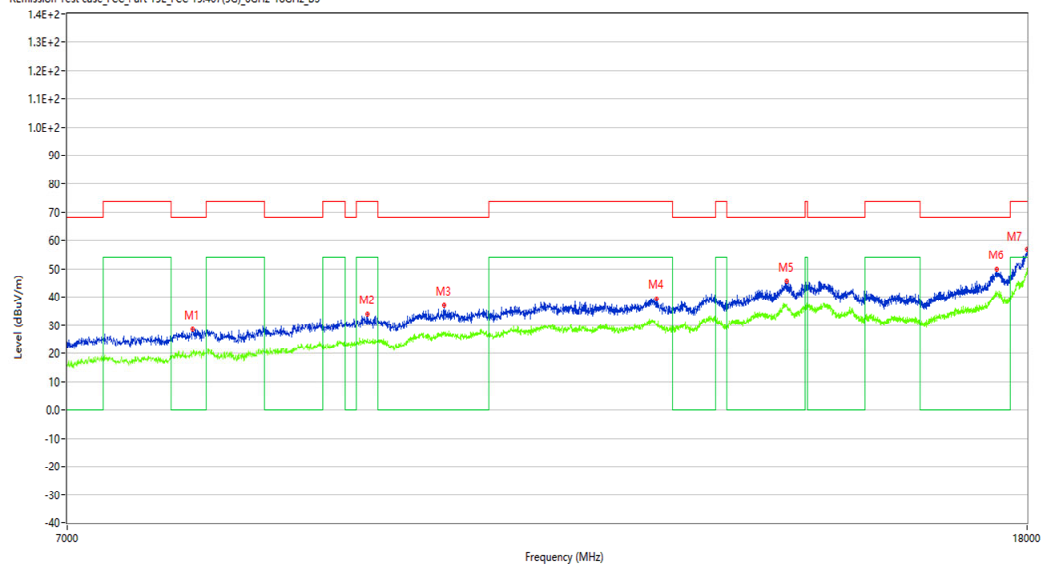
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7918.500	28.49	7.34	68.2	39.71	Peak	32.50	100	Horizontal	Pass
1**	7918.500	20.24	7.34	--	-20.24	AV	32.50	100	Horizontal	N/A
2	9409.000	33.92	11.71	74.0	40.08	Peak	1.80	100	Horizontal	Pass
2**	9409.000	25.03	11.71	54.0	28.97	AV	1.80	100	Horizontal	Pass
3	10140.500	36.90	13.45	68.2	31.30	Peak	246.40	100	Horizontal	Pass
3**	10140.500	26.71	13.45	--	-26.71	AV	246.40	100	Horizontal	N/A
4	12505.500	39.36	15.98	74.0	34.64	Peak	214.10	100	Horizontal	Pass
4**	12505.500	30.07	15.98	54.0	23.93	AV	214.10	100	Horizontal	Pass
5	14213.250	45.32	23.13	68.2	22.88	Peak	114.70	100	Horizontal	Pass
5**	14213.250	36.34	23.13	--	-36.34	AV	114.70	100	Horizontal	N/A
6	17472.000	49.66	26.44	68.2	18.54	Peak	32.50	100	Horizontal	Pass
6**	17472.000	41.45	26.44	--	-41.45	AV	32.50	100	Horizontal	N/A

WIFI5GB3-AC20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.02.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

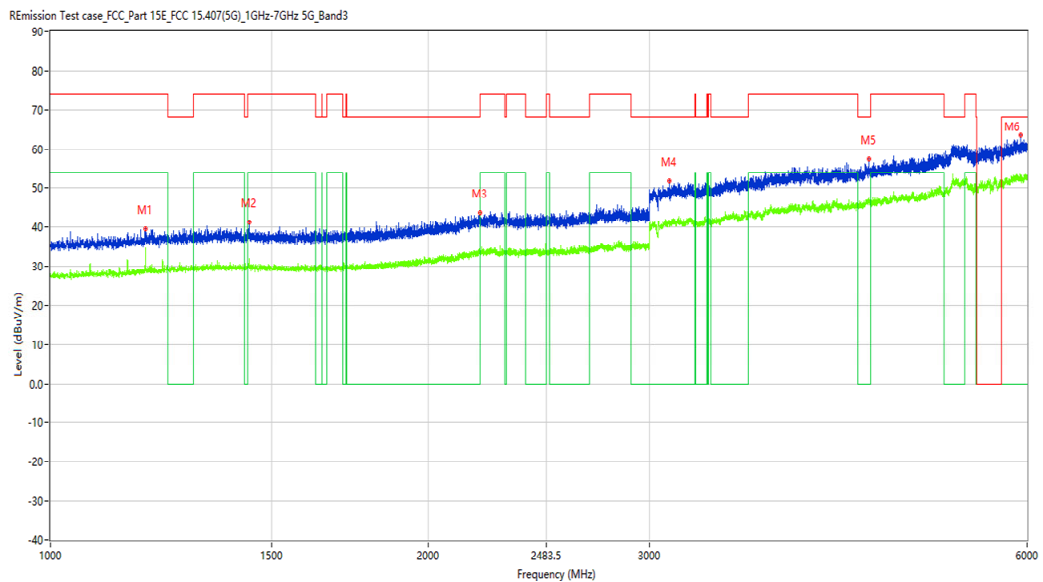
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.250	39.47	-15.27	74.0	34.53	Peak	109.50	100	Vertical	Pass
1**	1190.250	34.65	-15.27	54.0	19.35	AV	109.50	100	Vertical	Pass
2	1439.750	41.27	-14.42	74.0	32.73	Peak	207.40	100	Vertical	Pass
2**	1439.750	32.05	-14.42	54.0	21.95	AV	207.40	100	Vertical	Pass
3	2199.500	43.66	-10.40	68.2	24.54	Peak	47.40	100	Vertical	Pass
3**	2199.500	33.87	-10.40	--	-33.87	AV	47.40	100	Vertical	N/A
4	3111.000	51.78	-0.55	68.2	16.42	Peak	0.00	100	Vertical	Pass
4**	3111.000	41.79	-0.55	--	-41.79	AV	0.00	100	Vertical	N/A
5	4491.375	57.40	5.46	68.2	10.80	Peak	360.00	100	Vertical	Pass
5**	4491.375	47.01	5.46	--	-47.01	AV	360.00	100	Vertical	N/A
6	5930.625	63.54	10.45	68.2	4.66	Peak	322.80	100	Vertical	Pass
6**	5930.625	52.90	10.45	--	-52.90	AV	322.80	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.27.22

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

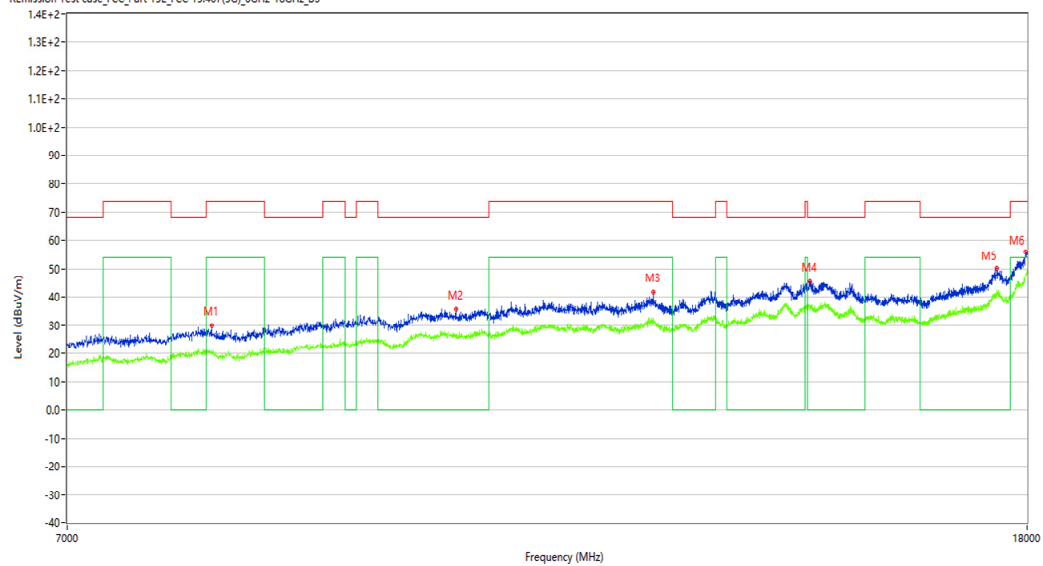
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8067.000	29.93	8.44	74.0	44.07	Peak	250.00	100	Vertical	Pass
1**	8067.000	20.73	8.44	54.0	33.27	AV	250.00	100	Vertical	Pass
2	10261.500	35.51	13.45	68.2	32.69	Peak	79.60	100	Vertical	Pass
2**	10261.500	26.66	13.45	--	-26.66	AV	79.60	100	Vertical	N/A
3	12458.750	41.61	16.90	74.0	32.39	Peak	142.50	100	Vertical	Pass
3**	12458.750	32.39	16.90	54.0	21.61	AV	142.50	100	Vertical	Pass
4	14540.500	45.39	21.49	68.2	22.81	Peak	250.00	100	Vertical	Pass
4**	14540.500	35.32	21.49	--	-35.32	AV	250.00	100	Vertical	N/A
5	17472.000	50.11	26.44	68.2	18.09	Peak	219.10	100	Vertical	Pass
5**	17472.000	42.30	26.44	--	-42.30	AV	219.10	100	Vertical	N/A
6	17972.500	55.96	33.24	74.0	18.04	Peak	187.90	100	Vertical	Pass
6**	17972.500	47.36	33.24	54.0	6.64	AV	187.90	100	Vertical	Pass

WIFI5GB3-AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.09.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

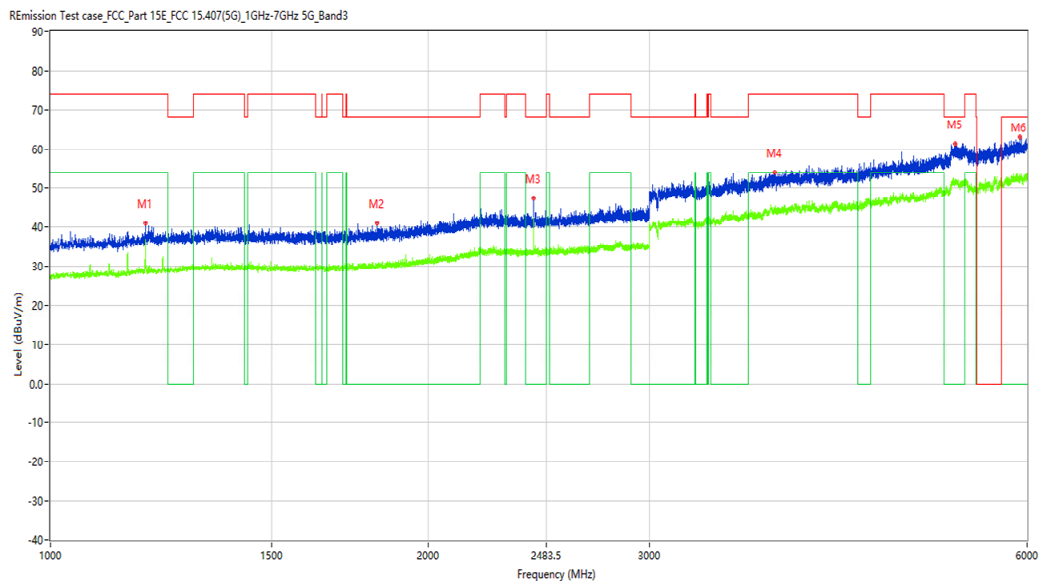
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.250	40.94	-15.27	74.0	33.06	Peak	142.10	100	Horizontal	Pass
1**	1190.250	36.82	-15.27	54.0	17.18	AV	142.10	100	Horizontal	Pass
2	1821.250	40.97	-14.28	68.2	27.23	Peak	238.50	100	Horizontal	Pass
2**	1821.250	30.60	-14.28	--	-30.60	AV	238.50	100	Horizontal	N/A
3	2426.500	47.30	-9.73	68.2	20.90	Peak	142.10	100	Horizontal	Pass
3**	2426.500	41.92	-9.73	--	-41.92	AV	142.10	100	Horizontal	N/A
4	3777.750	54.02	2.83	74.0	19.98	Peak	360.00	100	Horizontal	Pass
4**	3777.750	44.47	2.83	54.0	9.53	AV	360.00	100	Horizontal	Pass
5	5255.250	61.36	9.79	68.2	6.84	Peak	65.70	100	Horizontal	Pass
5**	5255.250	50.93	9.79	--	-50.93	AV	65.70	100	Horizontal	N/A
6	5922.375	63.15	10.53	68.2	5.05	Peak	317.60	100	Horizontal	Pass
6**	5922.375	52.41	10.53	--	-52.41	AV	317.60	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.31.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

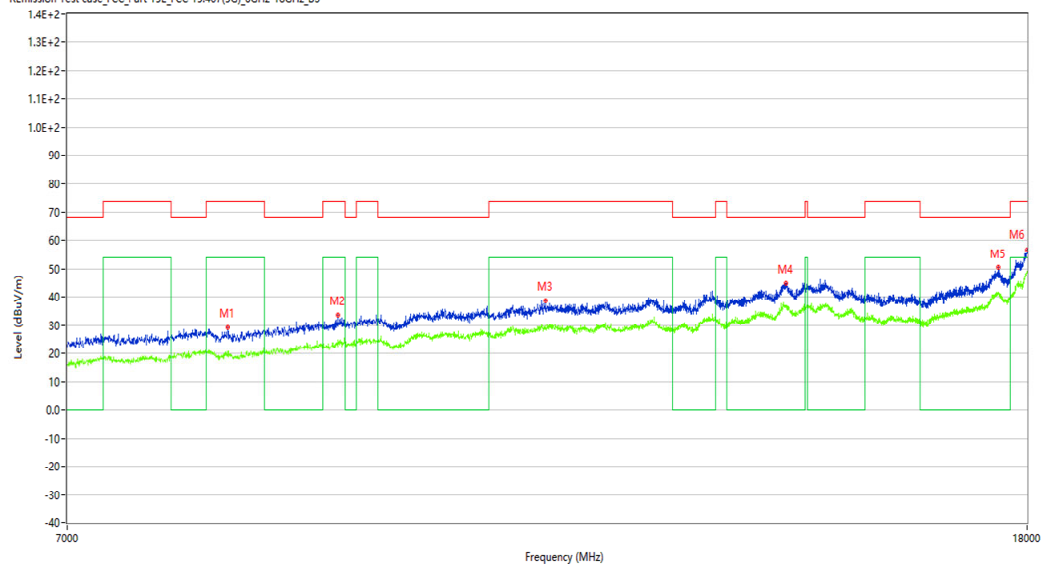
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8199.000	29.10	7.86	74.0	44.90	Peak	169.40	100	Horizontal	Pass
1**	8199.000	20.78	7.86	54.0	33.22	AV	169.40	100	Horizontal	Pass
2	9136.750	33.61	11.10	74.0	40.39	Peak	75.60	100	Horizontal	Pass
2**	9136.750	24.68	11.10	54.0	29.32	AV	75.60	100	Horizontal	Pass
3	11207.500	38.67	15.52	74.0	35.33	Peak	135.90	100	Horizontal	Pass
3**	11207.500	29.97	15.52	54.0	24.03	AV	135.90	100	Horizontal	Pass
4	14196.750	44.89	23.48	68.2	23.31	Peak	135.90	100	Horizontal	Pass
4**	14196.750	36.80	23.48	--	-36.80	AV	135.90	100	Horizontal	N/A
5	17494.000	50.39	26.58	68.2	17.81	Peak	107.20	100	Horizontal	Pass
5**	17494.000	41.56	26.58	--	-41.56	AV	107.20	100	Horizontal	N/A
6	17994.500	56.70	34.67	74.0	17.30	Peak	358.50	100	Horizontal	Pass
6**	17994.500	49.25	34.67	54.0	4.75	AV	358.50	100	Horizontal	Pass

WIFI5GB3-AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.05.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

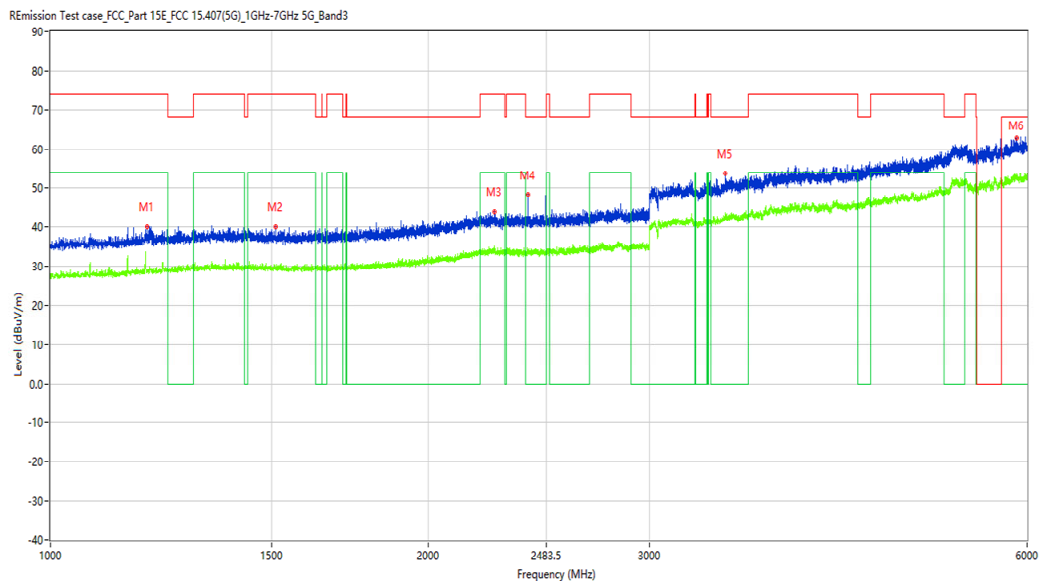
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.500	40.17	-15.28	74.0	33.83	Peak	65.50	100	Vertical	Pass
1**	1193.500	28.38	-15.28	54.0	25.62	AV	65.50	100	Vertical	Pass
2	1512.000	40.11	-14.82	74.0	33.89	Peak	216.60	100	Vertical	Pass
2**	1512.000	29.58	-14.82	54.0	24.42	AV	216.60	100	Vertical	Pass
3	2257.250	44.05	-9.93	74.0	29.95	Peak	96.10	100	Vertical	Pass
3**	2257.250	35.27	-9.93	54.0	18.73	AV	96.10	100	Vertical	Pass
4	2402.500	48.27	-10.09	68.2	19.93	Peak	349.00	100	Vertical	Pass
4**	2402.500	33.30	-10.09	--	-33.30	AV	349.00	100	Vertical	N/A
5	3451.125	53.70	1.52	68.2	14.50	Peak	156.50	100	Vertical	Pass
5**	3451.125	43.00	1.52	--	-43.00	AV	156.50	100	Vertical	N/A
6	5882.625	62.85	10.46	68.2	5.35	Peak	360.00	100	Vertical	Pass
6**	5882.625	52.75	10.46	--	-52.75	AV	360.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_17.29.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

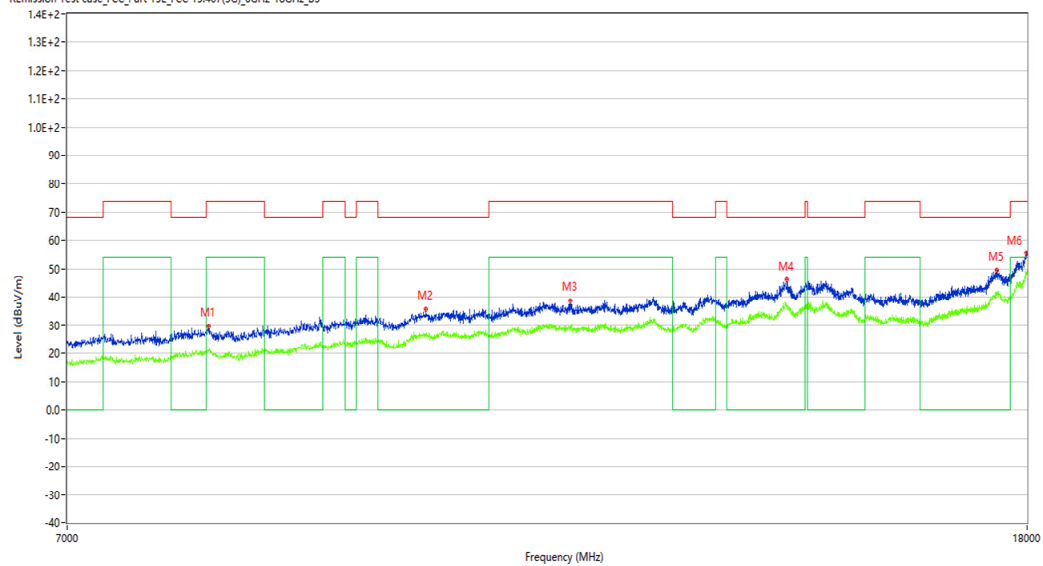
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8045.000	29.52	8.87	74.0	44.48	Peak	168.60	100	Vertical	Pass
1**	8045.000	20.77	8.87	54.0	33.23	AV	168.60	100	Vertical	Pass
2	9961.750	35.70	13.67	68.2	32.50	Peak	14.90	100	Vertical	Pass
2**	9961.750	26.86	13.67	--	-26.86	AV	14.90	100	Vertical	N/A
3	11488.000	38.75	16.05	74.0	35.25	Peak	136.60	100	Vertical	Pass
3**	11488.000	29.70	16.05	54.0	24.30	AV	136.60	100	Vertical	Pass
4	14210.500	45.98	23.19	68.2	22.22	Peak	75.20	100	Vertical	Pass
4**	14210.500	36.71	23.19	--	-36.71	AV	75.20	100	Vertical	N/A
5	17463.751	49.32	26.24	68.2	18.88	Peak	75.20	100	Vertical	Pass
5**	17463.751	41.65	26.24	--	-41.65	AV	75.20	100	Vertical	N/A
6	17986.251	55.63	34.13	74.0	18.37	Peak	327.60	100	Vertical	Pass
6**	17986.251	48.42	34.13	54.0	5.58	AV	327.60	100	Vertical	Pass

WIFI5GB3-AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.12.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

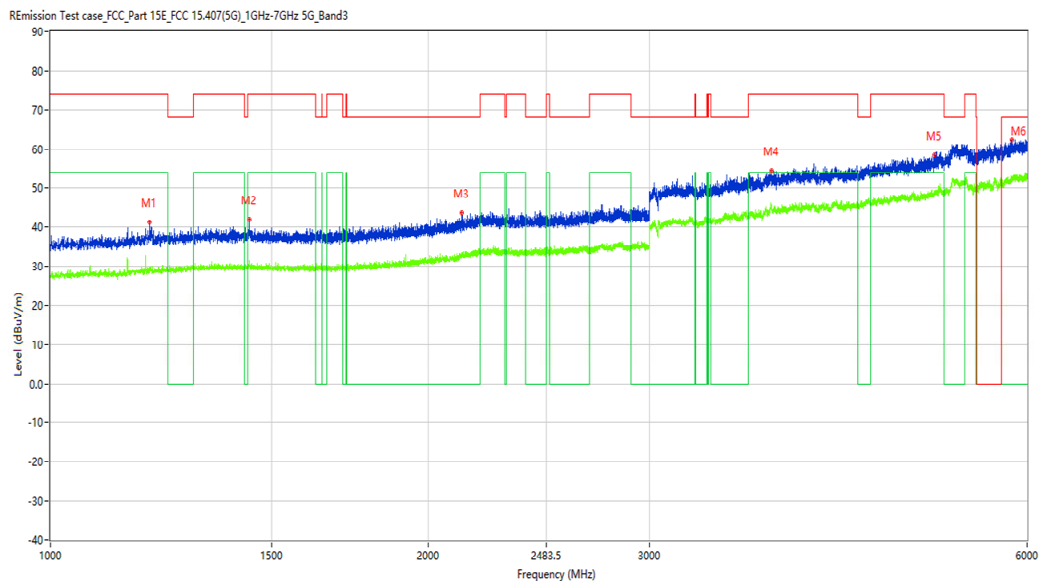
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.000	41.26	-15.27	74.0	32.74	Peak	77.10	100	Horizontal	Pass
1**	1199.000	28.73	-15.27	54.0	25.27	AV	77.10	100	Horizontal	Pass
2	1440.750	41.93	-14.41	74.0	32.07	Peak	267.20	100	Horizontal	Pass
2**	1440.750	30.30	-14.41	54.0	23.70	AV	267.20	100	Horizontal	Pass
3	2126.500	43.74	-11.51	68.2	24.46	Peak	315.20	100	Horizontal	Pass
3**	2126.500	33.36	-11.51	--	-33.36	AV	315.20	100	Horizontal	N/A
4	3753.375	54.48	3.92	74.0	19.52	Peak	284.90	100	Horizontal	Pass
4**	3753.375	45.06	3.92	54.0	8.94	AV	284.90	100	Horizontal	Pass
5	5061.000	58.42	7.00	74.0	15.58	Peak	68.30	100	Horizontal	Pass
5**	5061.000	48.31	7.00	54.0	5.69	AV	68.30	100	Horizontal	Pass
6	5832.750	62.32	10.14	68.2	5.88	Peak	0.00	100	Horizontal	Pass
6**	5832.750	52.70	10.14	--	-52.70	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_11.03.25

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7291.500	28.75	5.95	74.0	45.25	Peak	113.20	100	Horizontal	Pass
1**	7291.500	18.54	5.95	54.0	35.46	AV	113.20	100	Horizontal	Pass
2	9953.500	36.06	13.74	68.2	32.14	Peak	81.50	100	Horizontal	Pass
2**	9953.500	26.06	13.74	--	-26.06	AV	81.50	100	Horizontal	N/A
3	12458.750	39.69	16.90	74.0	34.31	Peak	48.80	100	Horizontal	Pass
3**	12458.750	31.49	16.90	54.0	22.51	AV	48.80	100	Horizontal	Pass
4	14766.000	46.16	22.95	68.2	22.04	Peak	340.90	100	Horizontal	Pass
4**	14766.000	36.94	22.95	--	-36.94	AV	340.90	100	Horizontal	N/A
5	17466.499	49.81	26.30	68.2	18.39	Peak	227.00	100	Horizontal	Pass
5**	17466.499	40.90	26.30	--	-40.90	AV	227.00	100	Horizontal	N/A
6	17997.251	56.68	34.85	74.0	17.32	Peak	81.50	100	Horizontal	Pass
6**	17997.251	49.16	34.85	54.0	4.84	AV	81.50	100	Horizontal	Pass

WIFI5GB3-AC40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-24_16.15.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

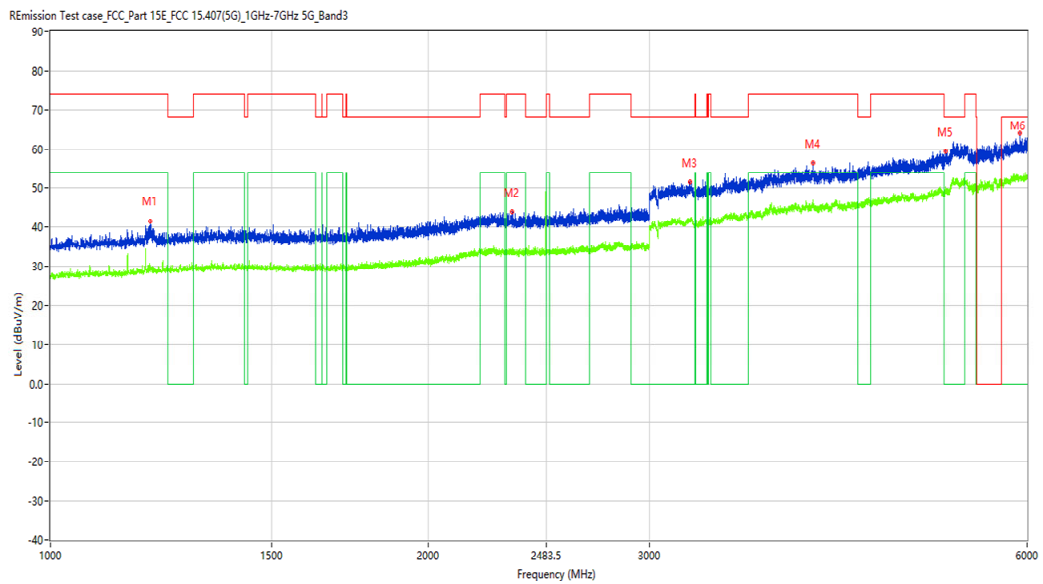
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.000	41.58	-15.26	74.0	32.42	Peak	223.30	100	Vertical	Pass
1**	1201.000	29.41	-15.26	54.0	24.59	AV	223.30	100	Vertical	Pass
2	2333.000	43.93	-10.40	74.0	30.07	Peak	223.30	100	Vertical	Pass
2**	2333.000	33.48	-10.40	54.0	20.52	AV	223.30	100	Vertical	Pass
3	3234.000	51.54	-0.10	68.2	16.66	Peak	360.00	100	Vertical	Pass
3**	3234.000	42.37	-0.10	--	-42.37	AV	360.00	100	Vertical	N/A
4	4048.875	56.47	4.16	74.0	17.53	Peak	207.60	100	Vertical	Pass
4**	4048.875	46.26	4.16	54.0	7.74	AV	207.60	100	Vertical	Pass
5	5166.000	59.40	7.56	68.2	8.80	Peak	54.30	100	Vertical	Pass
5**	5166.000	48.81	7.56	--	-48.81	AV	54.30	100	Vertical	N/A
6	5925.000	64.05	10.51	68.2	4.15	Peak	0.00	100	Vertical	Pass
6**	5925.000	52.70	10.51	--	-52.70	AV	0.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-21_11.00.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

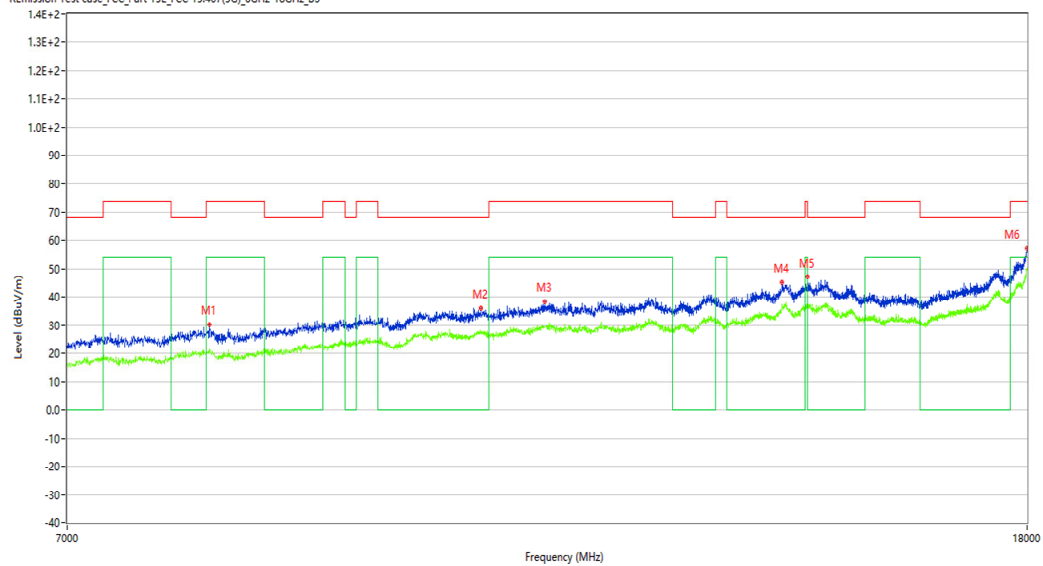
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B3



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.750	30.16	8.85	74.0	43.84	Peak	135.90	100	Vertical	Pass
1**	8047.750	21.38	8.85	54.0	32.62	AV	135.90	100	Vertical	Pass
2	10514.500	35.95	14.35	68.2	32.25	Peak	360.00	100	Vertical	Pass
2**	10514.500	27.32	14.35	--	-27.32	AV	360.00	100	Vertical	N/A
3	11199.250	38.27	15.43	74.0	35.73	Peak	167.90	100	Vertical	Pass
3**	11199.250	29.27	15.43	54.0	24.73	AV	167.90	100	Vertical	Pass
4	14141.750	45.23	22.15	68.2	22.97	Peak	135.90	100	Vertical	Pass
4**	14141.750	37.20	22.15	--	-37.20	AV	135.90	100	Vertical	N/A
5	14502.000	46.98	21.79	68.2	21.22	Peak	360.00	100	Vertical	Pass
5**	14502.000	37.12	21.79	--	-37.12	AV	360.00	100	Vertical	N/A
6	17997.251	57.32	34.85	74.0	16.68	Peak	200.30	100	Vertical	Pass
6**	17997.251	49.93	34.85	54.0	4.07	AV	200.30	100	Vertical	Pass