

WIFI5GB2-AC20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_15.25.45

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

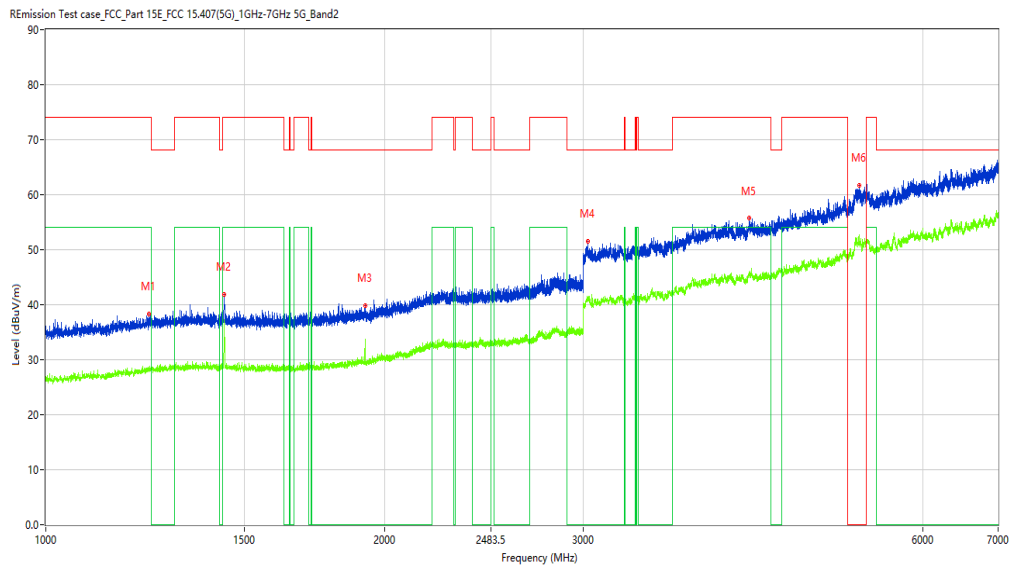
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1235.471	38.31	-14.73	74.0	35.69	Peak	50.00	100	Vertical	Pass
1**	1235.471	28.19	-14.73	54.0	25.81	AV	50.00	100	Vertical	Pass
2	1439.445	41.87	-14.44	74.0	32.13	Peak	0.00	100	Vertical	Pass
2**	1439.445	36.41	-14.44	54.0	17.59	AV	0.00	100	Vertical	Pass
3	1921.135	39.84	-13.55	68.2	28.36	Peak	348.70	100	Vertical	Pass
3**	1921.135	29.78	-13.55	--	-29.78	AV	348.70	100	Vertical	N/A
4	3024.997	51.56	-0.39	68.2	16.64	Peak	290.90	100	Vertical	Pass
4**	3024.997	41.05	-0.39	--	-41.05	AV	290.90	100	Vertical	N/A
5	4211.349	55.74	5.39	74.0	18.26	Peak	204.70	100	Vertical	Pass
5**	4211.349	45.82	5.39	54.0	8.18	AV	204.70	100	Vertical	Pass
6	5268.216	61.62	10.68	--	288.58	Peak	350.20	100	Vertical	Pass
6**	5268.216	52.72	10.68	--	-52.72	AV	350.20	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_10.22.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

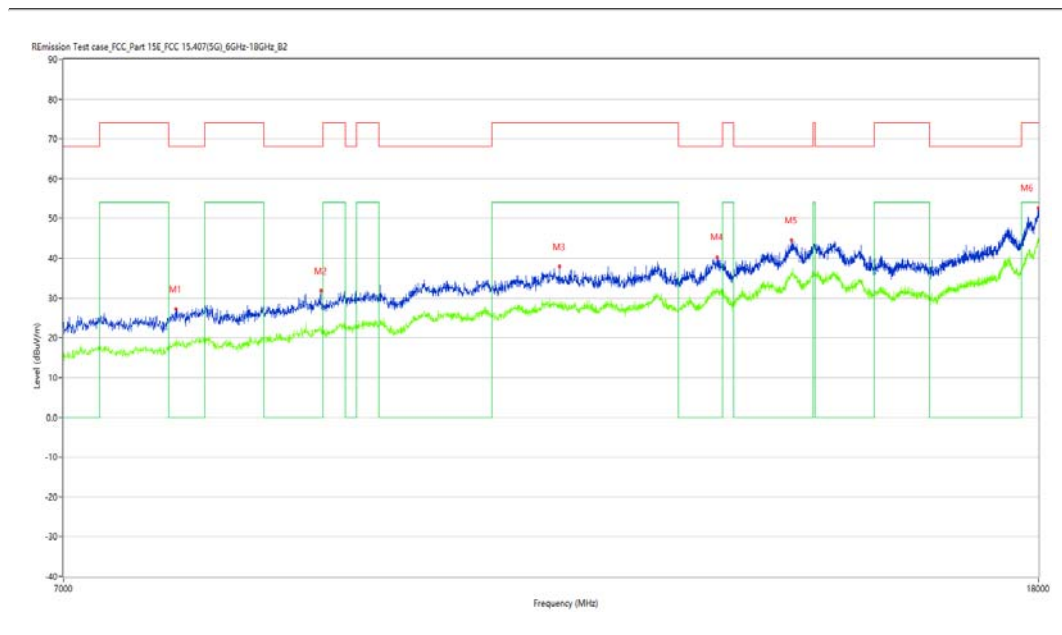
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7803.000	27.29	7.70	68.2	40.91	Peak	66.40	100	Vertical	Pass
1**	7803.000	18.20	7.70	--	-18.20	AV	66.40	100	Vertical	N/A
2	8982.750	31.79	12.93	68.2	36.41	Peak	117.40	100	Vertical	Pass
2**	8982.750	22.19	12.93	--	-22.19	AV	117.40	100	Vertical	N/A
3	11314.750	37.88	17.17	74.0	36.12	Peak	348.10	100	Vertical	Pass
3**	11314.750	28.57	17.17	54.0	25.43	AV	348.10	100	Vertical	Pass
4	13184.750	40.26	19.05	68.2	27.94	Peak	117.40	100	Vertical	Pass
4**	13184.750	31.23	19.05	--	-31.23	AV	117.40	100	Vertical	N/A
5	14169.250	44.49	24.17	68.2	23.71	Peak	92.70	100	Vertical	Pass
5**	14169.250	35.53	24.17	--	-35.53	AV	92.70	100	Vertical	N/A
6	17994.500	52.65	32.58	74.0	21.35	Peak	117.40	100	Vertical	Pass
6**	17994.500	44.00	32.58	54.0	10.00	AV	117.40	100	Vertical	Pass

## WIFI5GB2-AC40-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_16.56.27

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

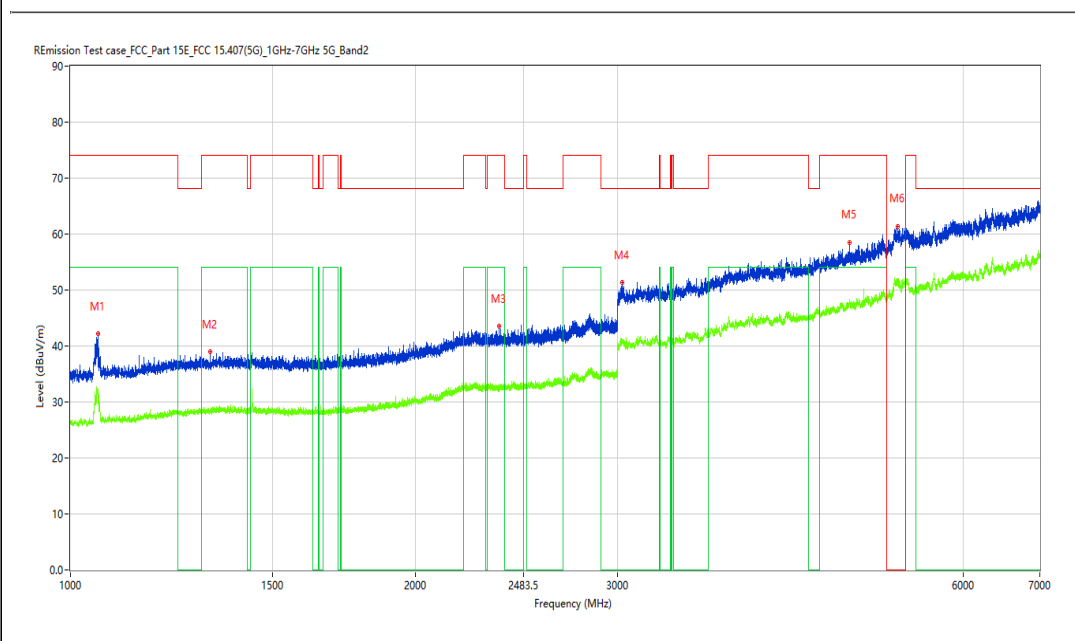
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1056.993	42.17	-15.95	74.0	31.83	Peak	313.00	100	Horizontal	Pass
1**	1056.993	32.25	-15.95	54.0	21.75	AV	313.00	100	Horizontal	Pass
2	1323.710	38.98	-14.61	74.0	35.02	Peak	85.20	100	Horizontal	Pass
2**	1323.710	28.46	-14.61	54.0	25.54	AV	85.20	100	Horizontal	Pass
3	2365.579	43.49	-10.28	74.0	30.51	Peak	360.00	100	Horizontal	Pass
3**	2365.579	32.88	-10.28	54.0	21.12	AV	360.00	100	Horizontal	Pass
4	3028.496	51.33	-0.29	68.2	16.87	Peak	214.30	100	Horizontal	Pass
4**	3028.496	41.19	-0.29	--	-41.19	AV	214.30	100	Horizontal	N/A
5	4774.778	58.48	7.11	74.0	15.52	Peak	307.00	100	Horizontal	Pass
5**	4774.778	47.77	7.11	54.0	6.23	AV	307.00	100	Horizontal	Pass
6	5266.717	61.27	10.68	--	242.03	Peak	303.30	100	Horizontal	Pass
6**	5266.717	52.12	10.68	--	-52.12	AV	303.30	100	Horizontal	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_10.45.02

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

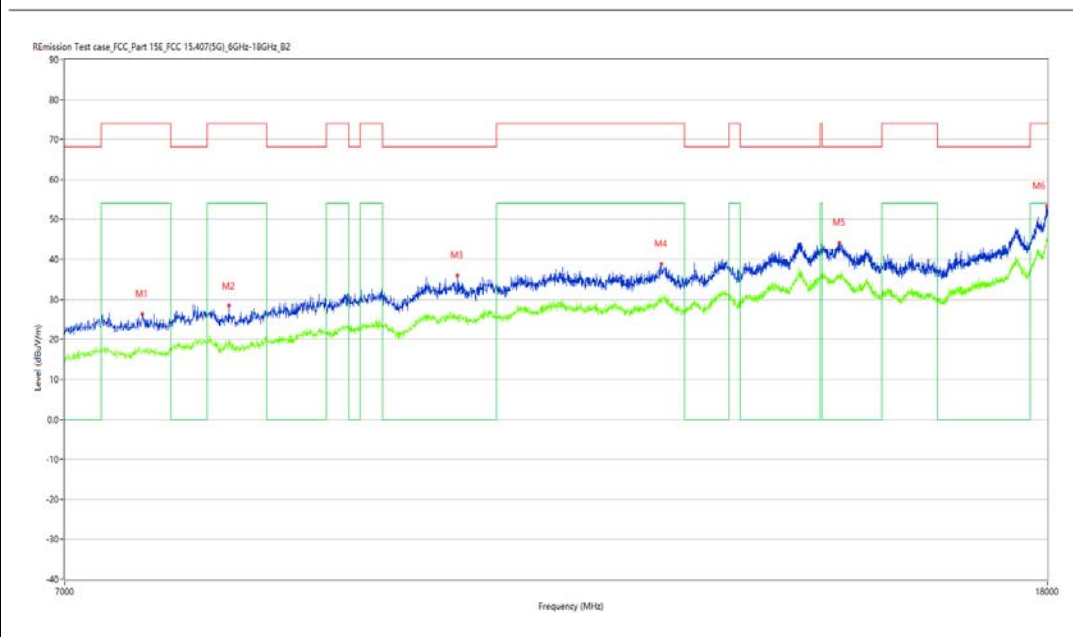
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7541.750	26.24	7.11	74.0	47.76	Peak	191.80	100	Horizontal	Pass
1**	7541.750	17.09	7.11	54.0	36.91	AV	191.80	100	Horizontal	Pass
2	8196.250	28.39	8.65	74.0	45.61	Peak	191.80	100	Horizontal	Pass
2**	8196.250	19.73	8.65	54.0	34.27	AV	191.80	100	Horizontal	Pass
3	10212.000	36.10	14.15	68.2	32.10	Peak	350.20	100	Horizontal	Pass
3**	10212.000	25.82	14.15	--	-25.82	AV	350.20	100	Horizontal	N/A
4	12417.500	38.92	17.34	74.0	35.08	Peak	120.10	100	Horizontal	Pass
4**	12417.500	30.39	17.34	54.0	23.61	AV	120.10	100	Horizontal	Pass
5	14735.750	44.27	23.54	68.2	23.93	Peak	350.20	100	Horizontal	Pass
5**	14735.750	35.81	23.54	--	-35.81	AV	350.20	100	Horizontal	N/A
6	17986.251	53.32	32.07	74.0	20.68	Peak	219.60	100	Horizontal	Pass
6**	17986.251	45.35	32.07	54.0	8.65	AV	219.60	100	Horizontal	Pass

## WIFI5GB2-AC40-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_15.39.07

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

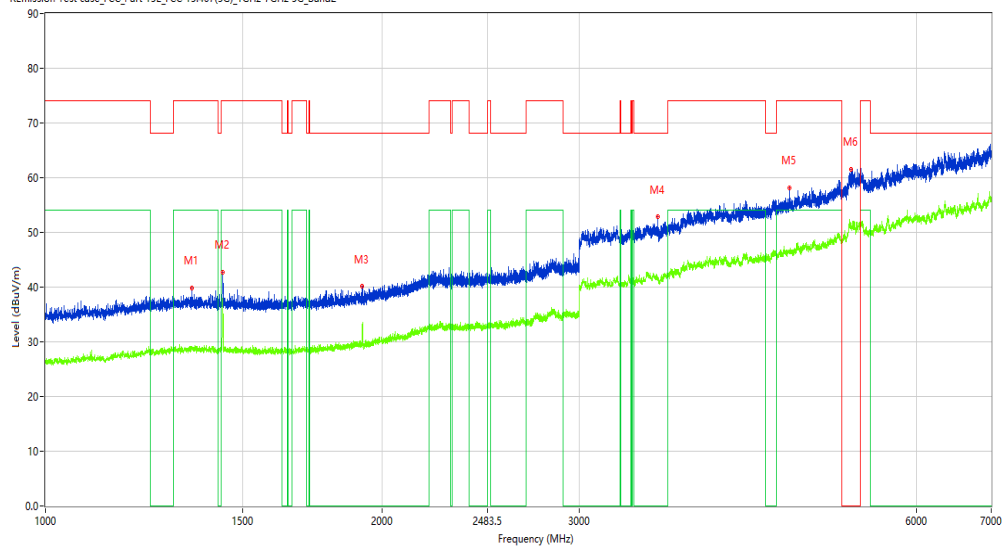
Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08

RÉmission 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	1351.456	39.88	-14.42	74.0	34.12	Peak	199.00	100	Vertical	Pass
1**	1351.456	28.74	-14.42	54.0	25.26	AV	199.00	100	Vertical	Pass
2	1439.695	42.72	-14.44	74.0	31.28	Peak	0.60	100	Vertical	Pass
2**	1439.695	37.79	-14.44	54.0	16.21	AV	0.60	100	Vertical	Pass
3	1919.385	40.10	-13.56	68.2	28.10	Peak	23.60	100	Vertical	Pass
3**	1919.385	33.15	-13.56	--	-33.15	AV	23.60	100	Vertical	N/A
4	3526.434	52.80	2.62	68.2	15.40	Peak	293.80	100	Vertical	Pass
4**	3526.434	41.27	2.62	--	-41.27	AV	293.80	100	Vertical	N/A
5	4623.797	58.08	6.52	74.0	15.92	Peak	43.80	100	Vertical	Pass
5**	4623.797	46.79	6.52	54.0	7.21	AV	43.80	100	Vertical	Pass
6	5246.719	61.60	10.67	--	97.30	Peak	158.90	100	Vertical	Pass
6**	5246.719	51.48	10.67	--	-51.48	AV	158.90	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_10.41.19

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

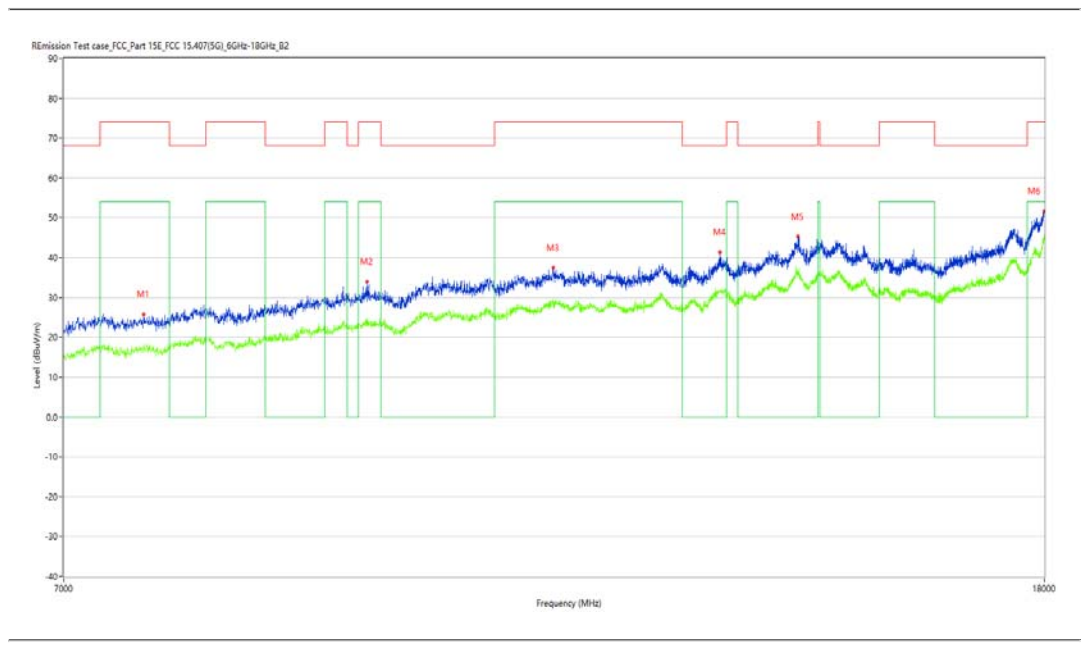
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7561.000	25.69	6.97	74.0	48.31	Peak	55.90	100	Vertical	Pass
1**	7561.000	18.16	6.97	54.0	35.84	AV	55.90	100	Vertical	Pass
2	9376.000	33.97	12.63	74.0	40.03	Peak	256.10	100	Vertical	Pass
2**	9376.000	24.26	12.63	54.0	29.74	AV	256.10	100	Vertical	Pass
3	11215.750	37.55	16.44	74.0	36.45	Peak	203.30	100	Vertical	Pass
3**	11215.750	28.18	16.44	54.0	25.82	AV	203.30	100	Vertical	Pass
4	13171.000	41.28	19.02	68.2	26.92	Peak	256.10	100	Vertical	Pass
4**	13171.000	31.61	19.02	--	-31.61	AV	256.10	100	Vertical	N/A
5	14194.000	45.31	24.63	68.2	22.89	Peak	106.90	100	Vertical	Pass
5**	14194.000	35.99	24.63	--	-35.99	AV	106.90	100	Vertical	N/A
6	17994.500	51.63	32.58	74.0	22.37	Peak	358.20	100	Vertical	Pass
6**	17994.500	44.50	32.58	54.0	9.50	AV	358.20	100	Vertical	Pass

WiFi5GB2-AC40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_16.59.26

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

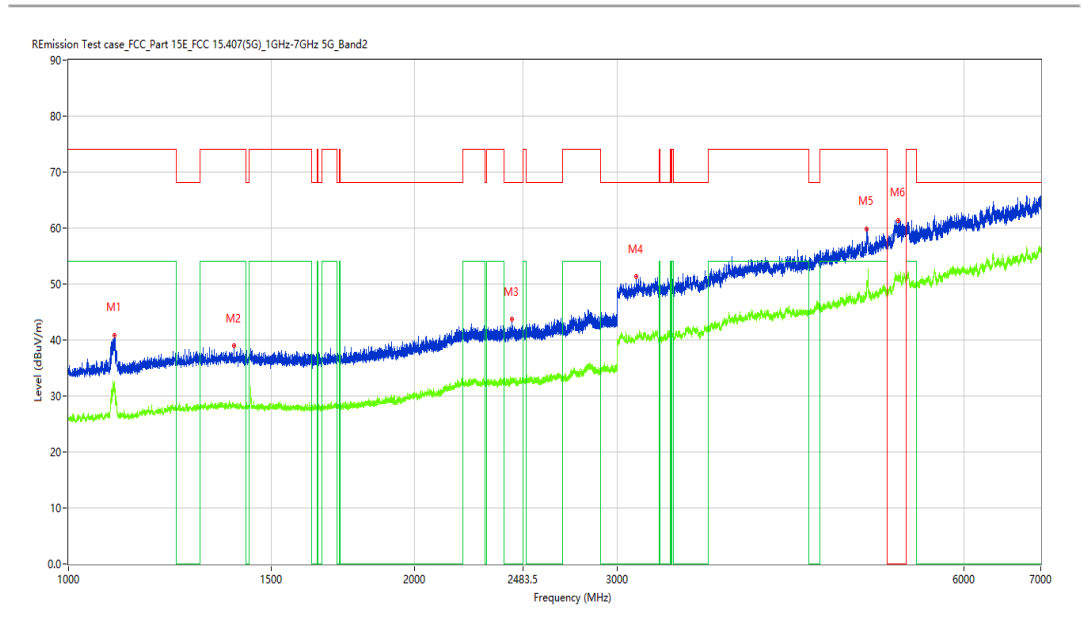
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1096.238	40.86	-15.71	74.0	33.14	Peak	310.60	100	Horizontal	Pass
1**	1096.238	31.88	-15.71	54.0	22.12	AV	310.60	100	Horizontal	Pass
2	1392.951	38.98	-14.30	74.0	35.02	Peak	71.90	100	Horizontal	Pass
2**	1392.951	28.27	-14.30	54.0	25.73	AV	71.90	100	Horizontal	Pass
3	2430.571	43.68	-9.46	68.2	24.52	Peak	264.30	100	Horizontal	Pass
3**	2430.571	33.00	-9.46	--	-33.00	AV	264.30	100	Horizontal	N/A
4	3114.486	51.28	-0.19	68.2	16.92	Peak	313.80	100	Horizontal	Pass
4**	3114.486	40.36	-0.19	--	-40.36	AV	313.80	100	Horizontal	N/A
5	4940.757	59.87	7.38	74.0	14.13	Peak	311.90	100	Horizontal	Pass
5**	4940.757	50.58	7.38	54.0	3.42	AV	311.90	100	Horizontal	Pass
6	5266.217	61.31	10.68	--	-0.11	Peak	61.20	100	Horizontal	N/A
6**	5266.217	51.41	10.68	--	-51.41	AV	61.20	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_10.46.47

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

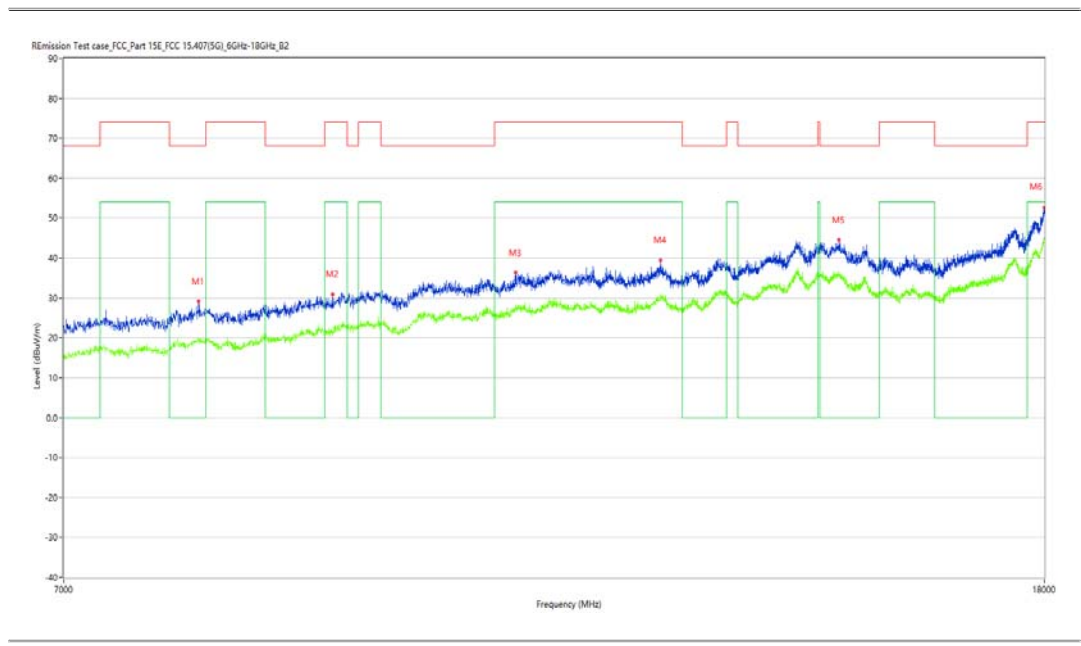
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7970.750	29.15	8.57	68.2	39.05	Peak	287.10	100	Horizontal	Pass
1**	7970.750	19.25	8.57	--	-19.25	AV	287.10	100	Horizontal	N/A
2	9070.750	30.81	11.07	74.0	43.19	Peak	156.40	100	Horizontal	Pass
2**	9070.750	20.45	11.07	54.0	33.55	AV	156.40	100	Horizontal	Pass
3	10819.750	36.34	15.75	74.0	37.66	Peak	287.10	100	Horizontal	Pass
3**	10819.750	28.39	15.75	54.0	25.61	AV	287.10	100	Horizontal	Pass
4	12436.750	39.53	17.44	74.0	34.47	Peak	234.60	100	Horizontal	Pass
4**	12436.750	30.43	17.44	54.0	23.57	AV	234.60	100	Horizontal	Pass
5	14768.750	44.51	23.79	68.2	23.69	Peak	27.30	100	Horizontal	Pass
5**	14768.750	36.63	23.79	--	-36.63	AV	27.30	100	Horizontal	N/A
6	17997.251	52.64	32.75	74.0	21.36	Peak	234.60	100	Horizontal	Pass
6**	17997.251	44.77	32.75	54.0	9.23	AV	234.60	100	Horizontal	Pass



## WiFi5GB2-AC40-High channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_15.45.24

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

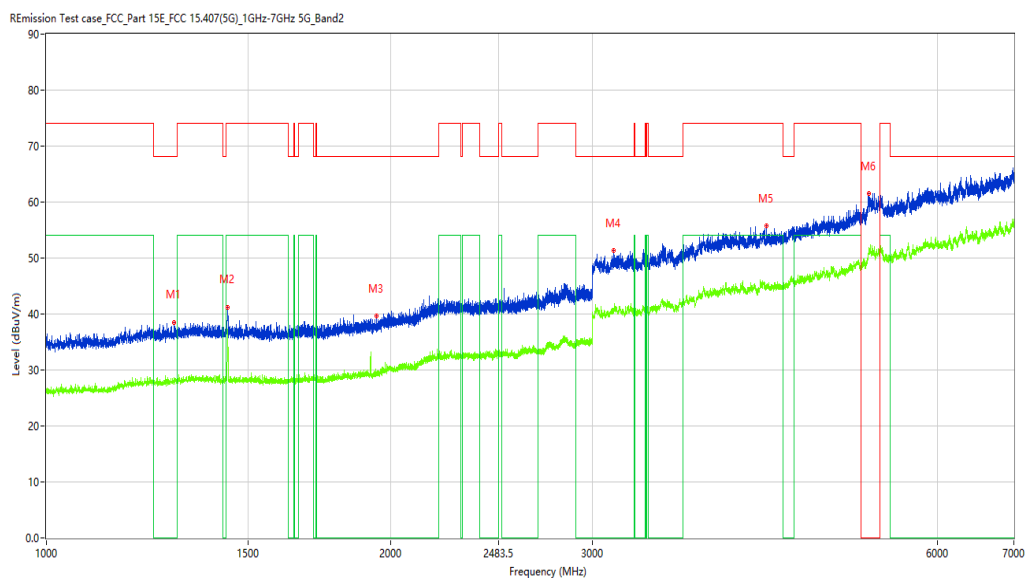
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1292.213	38.51	-14.46	68.2	29.69	Peak	328.70	100	Vertical	Pass
1**	1292.213	28.13	-14.46	--	-28.13	AV	328.70	100	Vertical	N/A
2	1439.445	41.19	-14.44	74.0	32.81	Peak	4.80	100	Vertical	Pass
2**	1439.445	37.34	-14.44	54.0	16.66	AV	4.80	100	Vertical	Pass
3	1942.132	39.61	-13.50	68.2	28.59	Peak	308.40	100	Vertical	Pass
3**	1942.132	29.71	-13.50	--	-29.71	AV	308.40	100	Vertical	N/A
4	3130.484	51.34	-0.35	68.2	16.86	Peak	3.90	100	Vertical	Pass
4**	3130.484	40.55	-0.35	--	-40.55	AV	3.90	100	Vertical	N/A
5	4256.343	55.75	4.52	74.0	18.25	Peak	50.20	100	Vertical	Pass
5**	4256.343	45.19	4.52	54.0	8.81	AV	50.20	100	Vertical	Pass
6	5227.722	61.52	10.25	--	236.28	Peak	297.80	100	Vertical	Pass
6**	5227.722	51.06	10.25	--	-51.06	AV	297.80	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_10.43.13

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

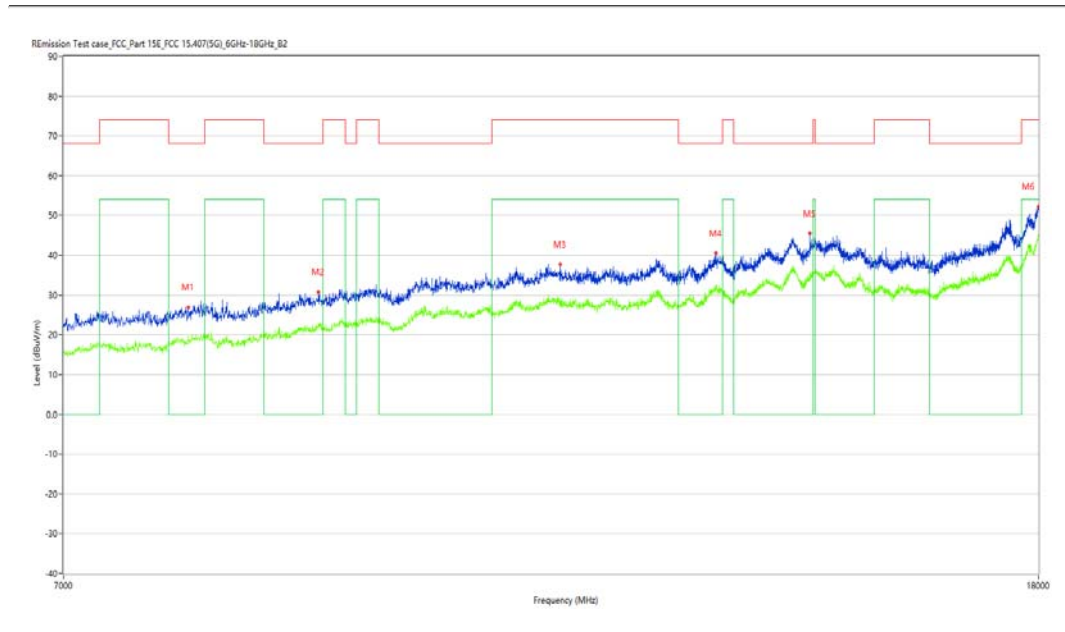
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7902.000	26.95	7.80	68.2	41.25	Peak	318.00	100	Vertical	Pass
1**	7902.000	19.62	7.80	--	-19.62	AV	318.00	100	Vertical	N/A
2	8963.500	30.78	12.60	68.2	37.42	Peak	64.40	100	Vertical	Pass
2**	8963.500	23.10	12.60	--	-23.10	AV	64.40	100	Vertical	N/A
3	11328.500	37.68	17.10	74.0	36.32	Peak	64.40	100	Vertical	Pass
3**	11328.500	29.01	17.10	54.0	24.99	AV	64.40	100	Vertical	Pass
4	13171.000	40.49	19.02	68.2	27.71	Peak	318.00	100	Vertical	Pass
4**	13171.000	32.41	19.02	--	-32.41	AV	318.00	100	Vertical	N/A
5	14425.000	45.46	22.30	68.2	22.74	Peak	293.30	100	Vertical	Pass
5**	14425.000	35.74	22.30	--	-35.74	AV	293.30	100	Vertical	N/A
6	17994.500	52.14	32.58	74.0	21.86	Peak	227.80	100	Vertical	Pass
6**	17994.500	45.06	32.58	54.0	8.94	AV	227.80	100	Vertical	Pass

WIFI5GB2-AC80-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_17.12.46

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

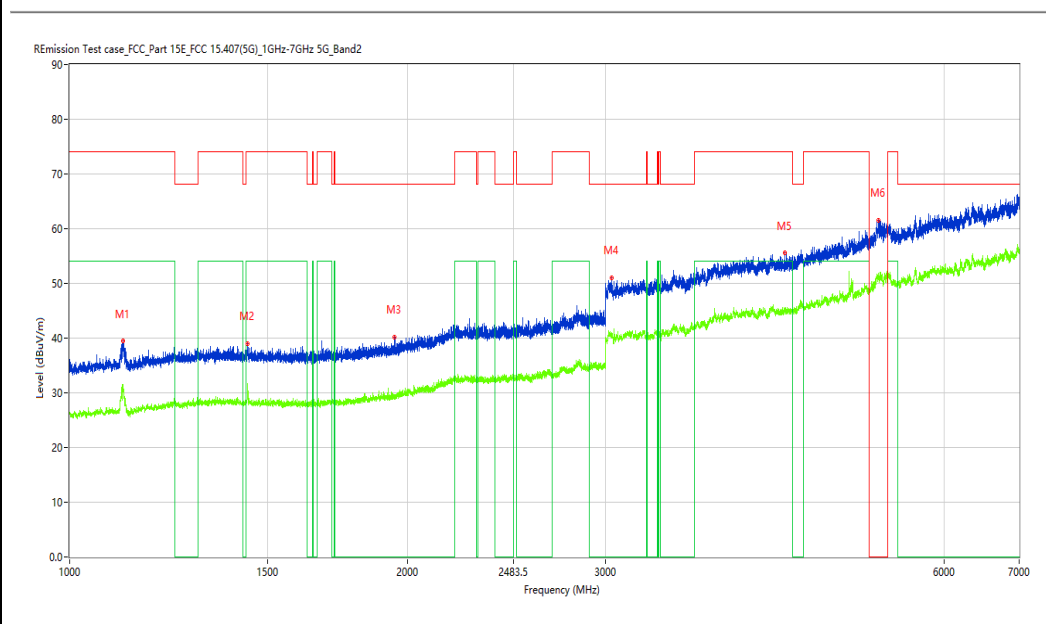
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1114.736	39.42	-15.65	74.0	34.58	Peak	312.60	100	Horizontal	Pass
1**	1114.736	31.05	-15.65	54.0	22.95	AV	312.60	100	Horizontal	Pass
2	1440.695	39.05	-14.43	74.0	34.95	Peak	166.80	100	Horizontal	Pass
2**	1440.695	30.04	-14.43	54.0	23.96	AV	166.80	100	Horizontal	Pass
3	1946.382	40.21	-13.48	68.2	27.99	Peak	297.10	100	Horizontal	Pass
3**	1946.382	29.42	-13.48	--	-29.42	AV	297.10	100	Horizontal	N/A
4	3036.995	51.07	0.09	68.2	17.13	Peak	70.70	100	Horizontal	Pass
4**	3036.995	40.32	0.09	--	-40.32	AV	70.70	100	Horizontal	N/A
5	4328.334	55.54	5.21	74.0	18.46	Peak	39.20	100	Horizontal	Pass
5**	4328.334	45.02	5.21	54.0	8.98	AV	39.20	100	Horizontal	Pass
6	5247.219	61.58	10.67	--	298.42	Peak	360.00	100	Horizontal	Pass
6**	5247.219	51.19	10.67	--	-51.19	AV	360.00	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_10.48.31

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

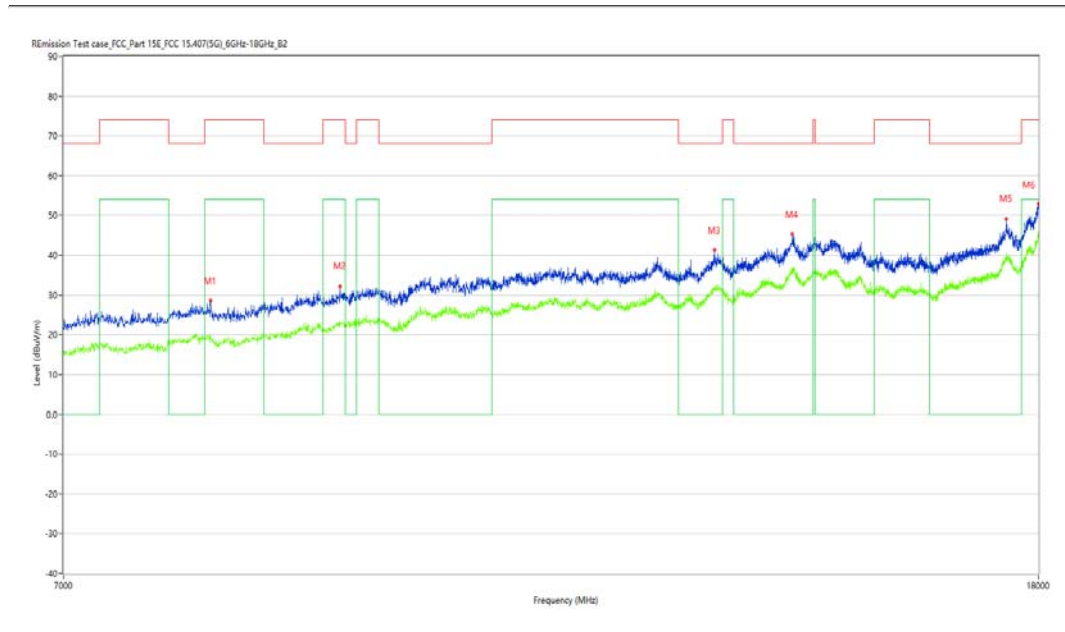
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8072.500	28.54	9.05	74.0	45.46	Peak	110.00	100	Horizontal	Pass
1**	8072.500	19.39	9.05	54.0	34.61	AV	110.00	100	Horizontal	Pass
2	9150.500	32.17	12.34	74.0	41.83	Peak	83.40	100	Horizontal	Pass
2**	9150.500	23.03	12.34	54.0	30.97	AV	83.40	100	Horizontal	Pass
3	13154.500	41.31	18.98	68.2	26.89	Peak	186.50	100	Horizontal	Pass
3**	13154.500	31.84	18.98	--	-31.84	AV	186.50	100	Horizontal	N/A
4	14180.250	45.42	24.52	68.2	22.78	Peak	305.10	100	Horizontal	Pass
4**	14180.250	36.77	24.52	--	-36.77	AV	305.10	100	Horizontal	N/A
5	17447.250	49.10	25.82	68.2	19.10	Peak	162.70	100	Horizontal	Pass
5**	17447.250	39.67	25.82	--	-39.67	AV	162.70	100	Horizontal	N/A
6	17994.500	52.90	32.58	74.0	21.10	Peak	0.00	100	Horizontal	Pass
6**	17994.500	44.35	32.58	54.0	9.65	AV	0.00	100	Horizontal	Pass

WIFI5GB2-AC80-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_15.57.11

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

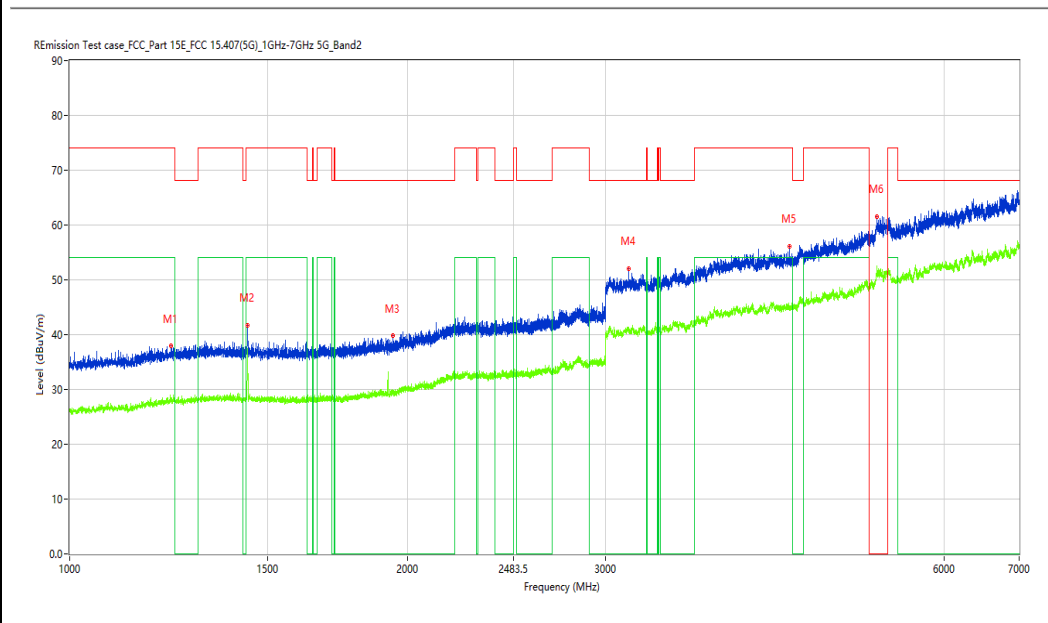
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1231.221	37.93	-14.74	74.0	36.07	Peak	243.90	100	Vertical	Pass
1**	1231.221	28.48	-14.74	54.0	25.52	AV	243.90	100	Vertical	Pass
2	1439.945	41.73	-14.43	74.0	32.27	Peak	42.20	100	Vertical	Pass
2**	1439.945	36.45	-14.43	54.0	17.55	AV	42.20	100	Vertical	Pass
3	1940.882	39.89	-13.50	68.2	28.31	Peak	166.70	100	Vertical	Pass
3**	1940.882	29.23	-13.50	--	-29.23	AV	166.70	100	Vertical	N/A
4	3144.482	52.06	0.07	68.2	16.14	Peak	84.50	100	Vertical	Pass
4**	3144.482	40.68	0.07	--	-40.68	AV	84.50	100	Vertical	N/A
5	4372.328	56.14	4.92	74.0	17.86	Peak	322.60	100	Vertical	Pass
5**	4372.328	45.09	4.92	54.0	8.91	AV	322.60	100	Vertical	Pass
6	5227.722	61.60	10.25	--	-42.90	Peak	18.70	100	Vertical	N/A
6**	5227.722	50.76	10.25	--	-50.76	AV	18.70	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_10.50.37

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

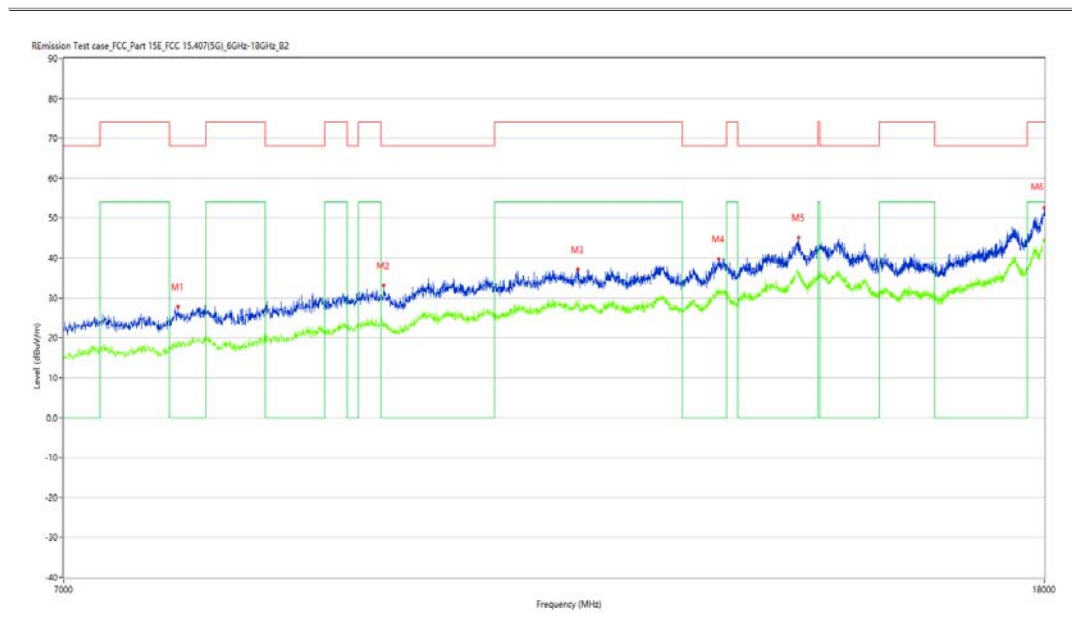
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7816.750	27.92	7.82	68.2	40.28	Peak	0.00	100	Vertical	Pass
1**	7816.750	18.63	7.82	--	-18.63	AV	0.00	100	Vertical	N/A
2	9527.250	33.18	13.11	68.2	35.02	Peak	360.00	100	Vertical	Pass
2**	9527.250	24.07	13.11	--	-24.07	AV	360.00	100	Vertical	N/A
3	11488.000	37.13	16.88	74.0	36.87	Peak	47.90	100	Vertical	Pass
3**	11488.000	28.13	16.88	54.0	25.87	AV	47.90	100	Vertical	Pass
4	13149.000	39.86	18.97	68.2	28.34	Peak	252.10	100	Vertical	Pass
4**	13149.000	31.59	18.97	--	-31.59	AV	252.10	100	Vertical	N/A
5	14202.250	45.08	24.45	68.2	23.12	Peak	140.60	100	Vertical	Pass
5**	14202.250	36.20	24.45	--	-36.20	AV	140.60	100	Vertical	N/A
6	17999.999	52.57	32.92	74.0	21.43	Peak	47.90	100	Vertical	Pass
6**	17999.999	44.66	32.92	54.0	9.34	AV	47.90	100	Vertical	Pass

## WiFi5GB3-A-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.11.11

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

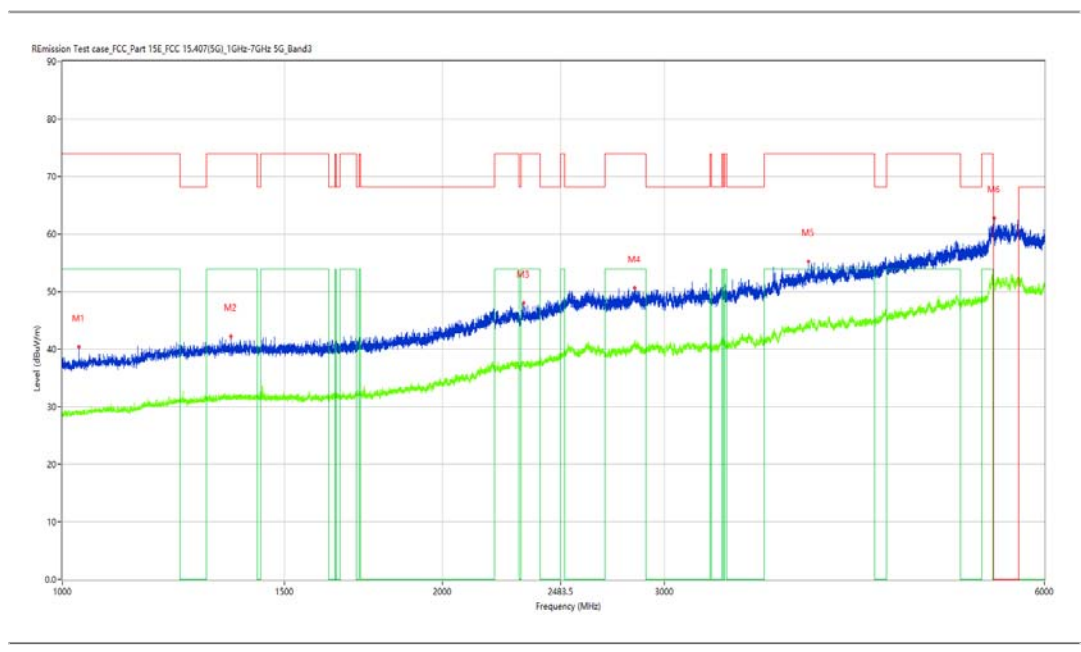
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1030.246	40.37	-13.04	74.0	33.63	Peak	316.40	100	Horizontal	Pass
1**	1030.246	28.88	-13.04	54.0	25.12	AV	316.40	100	Horizontal	Pass
2	1359.455	42.19	-11.12	74.0	31.81	Peak	44.80	100	Horizontal	Pass
2**	1359.455	31.75	-11.12	54.0	22.25	AV	44.80	100	Horizontal	Pass
3	2319.835	47.97	-5.19	74.0	26.03	Peak	67.70	100	Horizontal	Pass
3**	2319.835	37.21	-5.19	54.0	16.79	AV	67.70	100	Horizontal	Pass
4	2842.770	50.62	-1.21	74.0	23.38	Peak	359.60	100	Horizontal	Pass
4**	2842.770	41.12	-1.21	54.0	12.88	AV	359.60	100	Horizontal	Pass
5	3900.262	55.25	4.72	74.0	18.75	Peak	264.20	100	Horizontal	Pass
5**	3900.262	43.94	4.72	54.0	10.06	AV	264.20	100	Horizontal	Pass
6	5474.691	62.82	10.91	--	66.18	Peak	129.00	100	Horizontal	Pass
6**	5474.691	51.47	10.91	--	-51.47	AV	129.00	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.15.37

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7995.500	28.75	8.81	68.2	39.45	Peak	213.90	100	Horizontal	Pass
1**	7995.500	19.65	8.81	--	-19.65	AV	213.90	100	Horizontal	N/A
2	9458.500	32.12	12.69	74.0	41.88	Peak	56.60	100	Horizontal	Pass
2**	9458.500	23.87	12.69	54.0	30.13	AV	56.60	100	Horizontal	Pass
3	11188.250	37.59	16.16	74.0	36.41	Peak	56.60	100	Horizontal	Pass
3**	11188.250	29.94	16.16	54.0	24.06	AV	56.60	100	Horizontal	Pass
4	13149.000	40.52	18.97	68.2	27.68	Peak	3.40	100	Horizontal	Pass
4**	13149.000	32.81	18.97	--	-32.81	AV	3.40	100	Horizontal	N/A
5	14205.000	45.06	24.38	68.2	23.14	Peak	3.40	100	Horizontal	Pass
5**	14205.000	36.27	24.38	--	-36.27	AV	3.40	100	Horizontal	N/A
6	17994.500	52.28	32.58	74.0	21.72	Peak	360.00	100	Horizontal	Pass
6**	17994.500	45.02	32.58	54.0	8.98	AV	360.00	100	Horizontal	Pass



WIFI5GB3-A-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.00.04

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

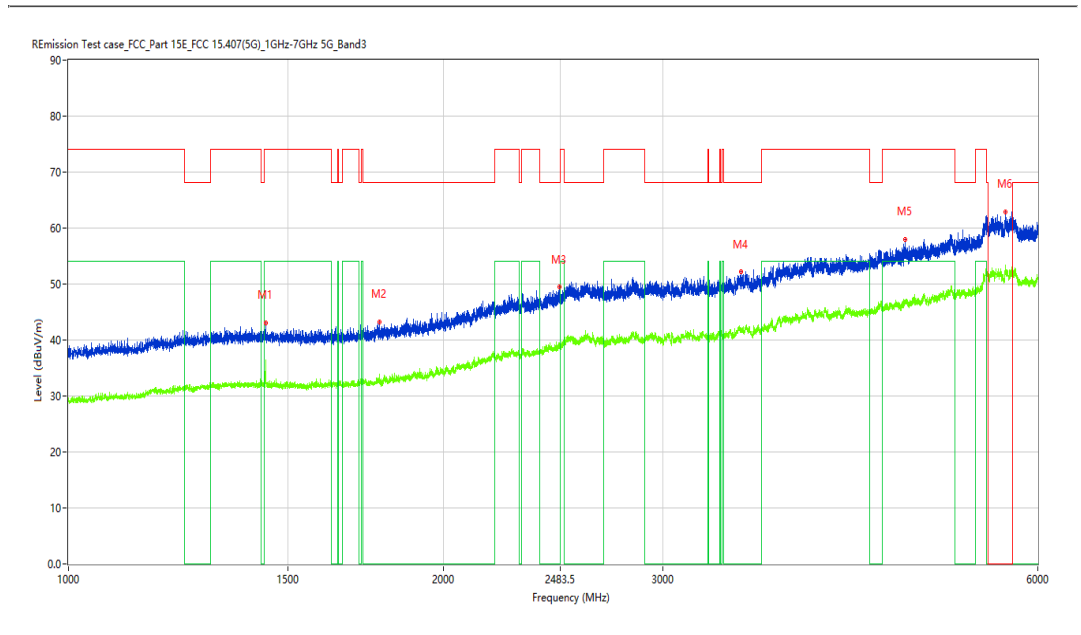
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.695	43.06	-11.28	74.0	30.94	Peak	57.10	100	Vertical	Pass
1**	1439.695	36.15	-11.28	54.0	17.85	AV	57.10	100	Vertical	Pass
2	1775.903	43.26	-10.53	68.2	24.94	Peak	236.20	100	Vertical	Pass
2**	1775.903	32.69	-10.53	--	-32.69	AV	236.20	100	Vertical	N/A
3	2477.565	49.47	-3.69	68.2	18.73	Peak	152.90	100	Vertical	Pass
3**	2477.565	39.34	-3.69	--	-39.34	AV	152.90	100	Vertical	N/A
4	3465.692	52.16	1.40	68.2	16.04	Peak	160.20	100	Vertical	Pass
4**	3465.692	42.05	1.40	--	-42.05	AV	160.20	100	Vertical	N/A
5	4692.538	57.90	6.58	74.0	16.10	Peak	83.90	100	Vertical	Pass
5**	4692.538	47.16	6.58	54.0	6.84	AV	83.90	100	Vertical	Pass
6	5650.919	62.94	11.16	--	100.96	Peak	163.90	100	Vertical	Pass
6**	5650.919	52.44	11.16	--	-52.44	AV	163.90	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.20.48

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7602.250	26.07	6.61	74.0	47.93	Peak	334.50	100	Vertical	Pass
1**	7602.250	17.66	6.61	54.0	36.34	AV	334.50	100	Vertical	Pass
2	8971.750	33.18	12.87	68.2	35.02	Peak	228.20	100	Vertical	Pass
2**	8971.750	23.01	12.87	--	-23.01	AV	228.20	100	Vertical	N/A
3	10553.000	35.38	15.29	68.2	32.82	Peak	0.00	100	Vertical	Pass
3**	10553.000	26.30	15.29	--	-26.30	AV	0.00	100	Vertical	N/A
4	11864.750	39.31	17.03	74.0	34.69	Peak	147.10	100	Vertical	Pass
4**	11864.750	28.16	17.03	54.0	25.84	AV	147.10	100	Vertical	Pass
5	14194.000	46.10	24.63	68.2	22.10	Peak	119.60	100	Vertical	Pass
5**	14194.000	37.28	24.63	--	-37.28	AV	119.60	100	Vertical	N/A
6	17994.500	52.45	32.58	74.0	21.55	Peak	200.80	100	Vertical	Pass
6**	17994.500	45.18	32.58	54.0	8.82	AV	200.80	100	Vertical	Pass

WiFi5GB3-A-Middle channel-Horizontal-TX

# Test result

Project Number: 1744444

Test Time: 2023-03-16\_13.17.44

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

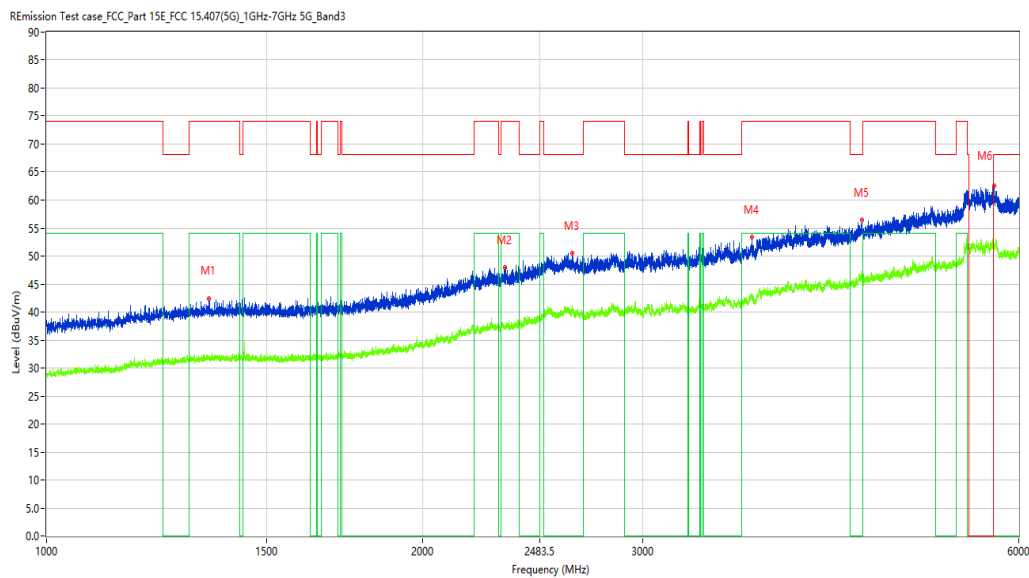
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1349.456	42.42	-11.11	74.0	31.58	Peak	245.70	100	Horizontal	Pass
1**	1349.456	31.56	-11.11	54.0	22.44	AV	245.70	100	Horizontal	Pass
2	2326.334	47.93	-5.44	74.0	26.07	Peak	301.00	100	Horizontal	Pass
2**	2326.334	37.61	-5.44	54.0	16.39	AV	301.00	100	Horizontal	Pass
3	2633.046	50.48	-1.74	68.2	17.72	Peak	357.40	100	Horizontal	Pass
3**	2633.046	40.29	-1.74	--	-40.29	AV	357.40	100	Horizontal	N/A
4	3667.042	53.33	2.84	74.0	20.67	Peak	0.70	100	Horizontal	Pass
4**	3667.042	42.87	2.84	54.0	11.13	AV	0.70	100	Horizontal	Pass
5	4492.688	56.39	6.35	68.2	11.81	Peak	297.80	100	Horizontal	Pass
5**	4492.688	46.23	6.35	--	-46.23	AV	297.80	100	Horizontal	N/A
6	5733.783	62.50	11.11	68.2	5.70	Peak	115.60	100	Horizontal	Pass
6**	5733.783	51.84	11.11	--	-51.84	AV	115.60	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.17.22

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

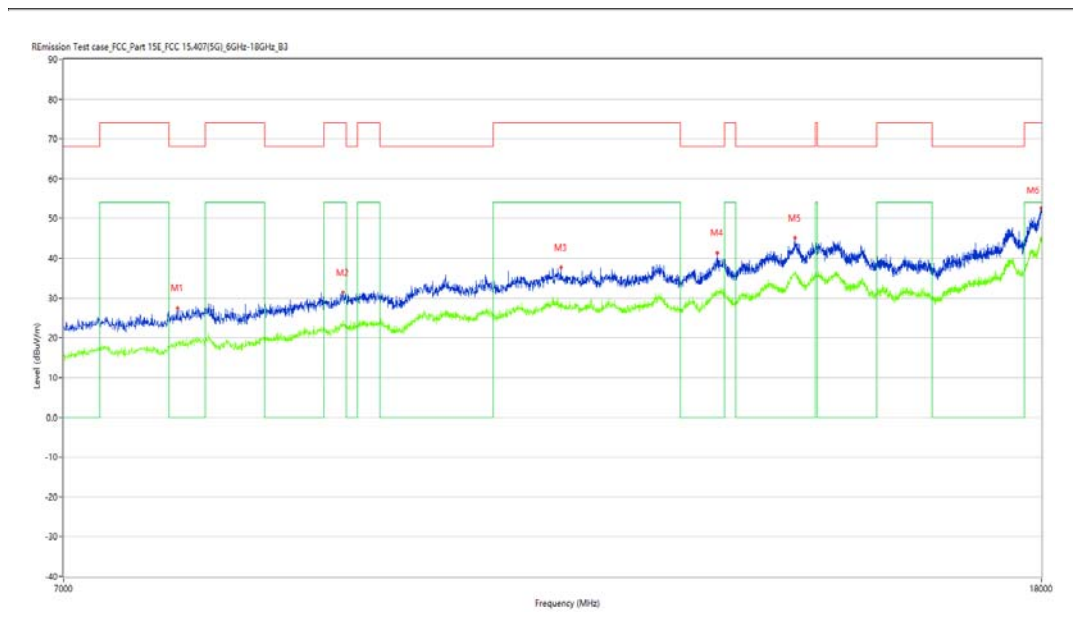
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7814.000	27.52	7.84	68.2	40.68	Peak	111.40	100	Horizontal	Pass
1**	7814.000	18.80	7.84	--	-18.80	AV	111.40	100	Horizontal	N/A
2	9169.750	31.38	12.29	74.0	42.62	Peak	97.20	100	Horizontal	Pass
2**	9169.750	23.25	12.29	54.0	30.75	AV	97.20	100	Horizontal	Pass
3	11314.750	37.75	17.17	74.0	36.25	Peak	328.20	100	Horizontal	Pass
3**	11314.750	28.80	17.17	54.0	25.20	AV	328.20	100	Horizontal	Pass
4	13162.750	41.44	19.00	68.2	26.76	Peak	360.00	100	Horizontal	Pass
4**	13162.750	31.68	19.00	--	-31.68	AV	360.00	100	Horizontal	N/A
5	14188.500	45.09	24.75	68.2	23.11	Peak	298.30	100	Horizontal	Pass
5**	14188.500	36.84	24.75	--	-36.84	AV	298.30	100	Horizontal	N/A
6	17994.500	52.57	32.58	74.0	21.43	Peak	69.50	100	Horizontal	Pass
6**	17994.500	44.27	32.58	54.0	9.73	AV	69.50	100	Horizontal	Pass

WIFI5GB3-A-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.03.06

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

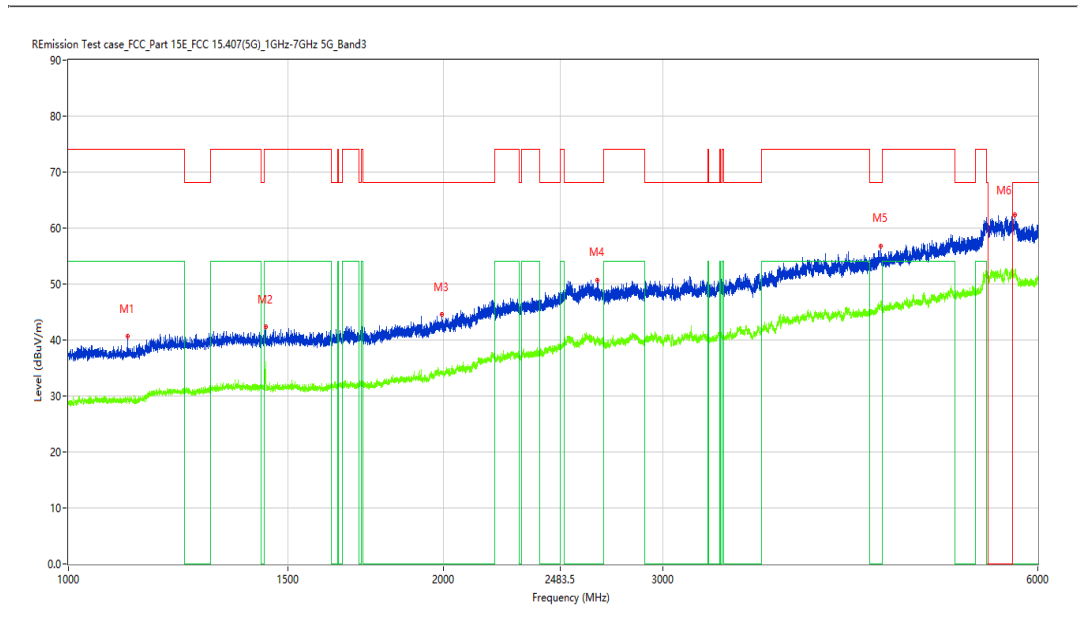
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1115.486	40.65	-12.68	74.0	33.35	Peak	171.30	100	Vertical	Pass
1**	1115.486	29.91	-12.68	54.0	24.09	AV	171.30	100	Vertical	Pass
2	1439.945	42.36	-11.29	74.0	31.64	Peak	0.90	100	Vertical	Pass
2**	1439.945	35.32	-11.29	54.0	18.68	AV	0.90	100	Vertical	Pass
3	1994.126	44.53	-9.12	68.2	23.67	Peak	28.60	100	Vertical	Pass
3**	1994.126	34.27	-9.12	--	-34.27	AV	28.60	100	Vertical	N/A
4	2659.293	50.75	-2.47	68.2	17.45	Peak	83.90	100	Vertical	Pass
4**	2659.293	40.29	-2.47	--	-40.29	AV	83.90	100	Vertical	N/A
5	4490.439	56.86	6.55	68.2	11.34	Peak	55.20	100	Vertical	Pass
5**	4490.439	46.21	6.55	--	-46.21	AV	55.20	100	Vertical	N/A
6	5753.281	62.33	11.16	68.2	5.87	Peak	152.40	100	Vertical	Pass
6**	5753.281	51.99	11.16	--	-51.99	AV	152.40	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.22.25

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

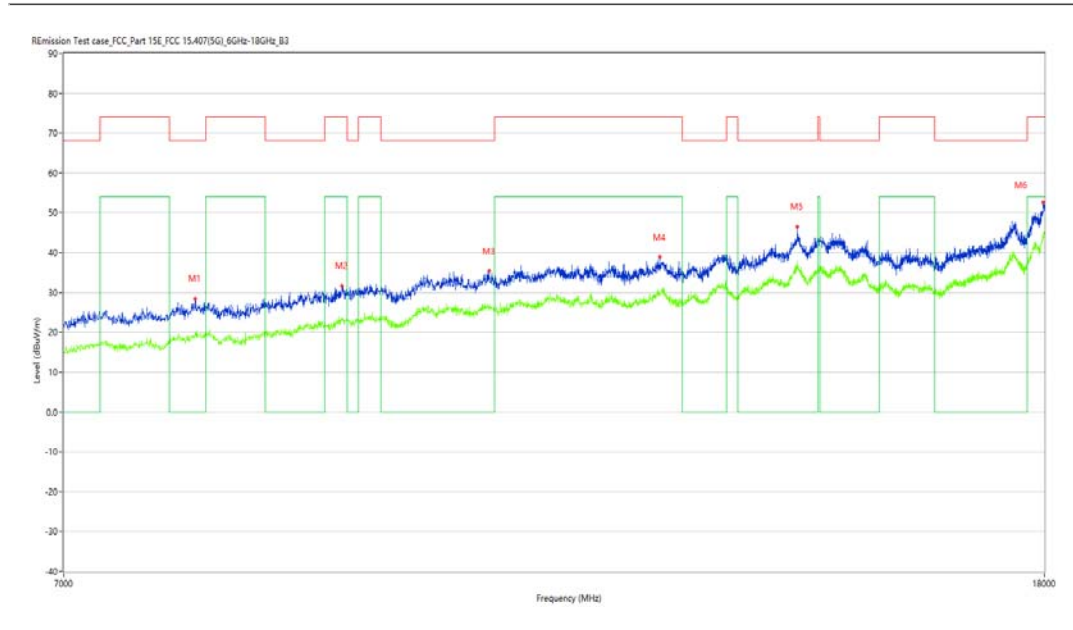
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7946.000	28.50	8.33	68.2	39.70	Peak	117.80	100	Vertical	Pass
1**	7946.000	19.82	8.33	--	-19.82	AV	117.80	100	Vertical	N/A
2	9150.500	31.61	12.34	74.0	42.39	Peak	222.20	100	Vertical	Pass
2**	9150.500	23.61	12.34	54.0	30.39	AV	222.20	100	Vertical	Pass
3	10544.750	35.38	15.28	68.2	32.82	Peak	303.70	100	Vertical	Pass
3**	10544.750	26.59	15.28	--	-26.59	AV	303.70	100	Vertical	N/A
4	12428.500	38.86	17.40	74.0	35.14	Peak	0.00	100	Vertical	Pass
4**	12428.500	29.75	17.40	54.0	24.25	AV	0.00	100	Vertical	Pass
5	14185.750	46.55	24.69	68.2	21.65	Peak	276.90	100	Vertical	Pass
5**	14185.750	36.30	24.69	--	-36.30	AV	276.90	100	Vertical	N/A
6	17980.750	52.61	31.73	74.0	21.39	Peak	12.50	100	Vertical	Pass
6**	17980.750	43.33	31.73	54.0	10.67	AV	12.50	100	Vertical	Pass

## WiFi5GB3-A-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_13.14.51

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

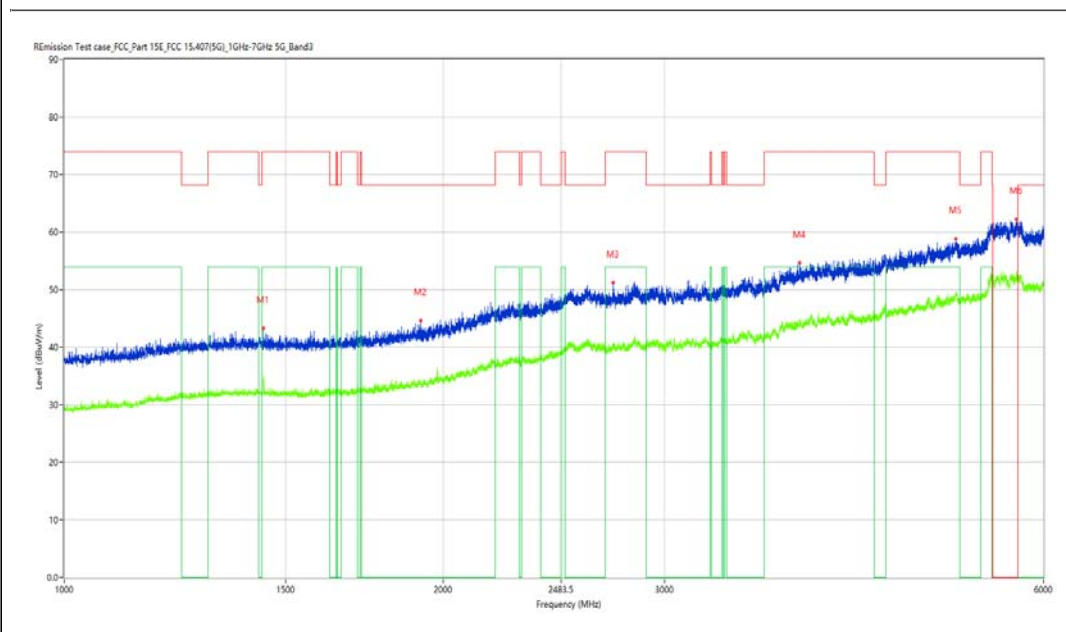
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.195	43.27	-11.26	74.0	30.73	Peak	11.30	100	Horizontal	Pass
1**	1439.195	34.72	-11.26	54.0	19.28	AV	11.30	100	Horizontal	Pass
2	1918.885	44.66	-9.63	68.2	23.54	Peak	335.30	100	Horizontal	Pass
2**	1918.885	33.77	-9.63	--	-33.77	AV	335.30	100	Horizontal	N/A
3	2730.534	51.15	-2.21	74.0	22.85	Peak	147.50	100	Horizontal	Pass
3**	2730.534	39.93	-2.21	54.0	14.07	AV	147.50	100	Horizontal	Pass
4	3842.520	54.65	3.76	74.0	19.35	Peak	87.80	100	Horizontal	Pass
4**	3842.520	43.85	3.76	54.0	10.15	AV	87.80	100	Horizontal	Pass
5	5112.486	58.81	8.54	74.0	15.19	Peak	224.80	100	Horizontal	Pass
5**	5112.486	49.48	8.54	54.0	4.52	AV	224.80	100	Horizontal	Pass
6	5711.661	62.17	11.06	--	114.53	Peak	176.70	100	Horizontal	Pass
6**	5711.661	52.52	11.06	--	-52.52	AV	176.70	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.19.06

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7536.250	26.86	7.16	74.0	47.14	Peak	132.90	100	Horizontal	Pass
1**	7536.250	16.33	7.16	54.0	37.67	AV	132.90	100	Horizontal	Pass
2	9458.500	32.81	12.69	74.0	41.19	Peak	186.10	100	Horizontal	Pass
2**	9458.500	23.24	12.69	54.0	30.76	AV	186.10	100	Horizontal	Pass
3	11191.000	37.25	16.18	74.0	36.75	Peak	331.60	100	Horizontal	Pass
3**	11191.000	29.14	16.18	54.0	24.86	AV	331.60	100	Horizontal	Pass
4	14158.250	44.69	23.82	68.2	23.51	Peak	3.40	100	Horizontal	Pass
4**	14158.250	35.03	23.82	--	-35.03	AV	3.40	100	Horizontal	N/A
5	14510.250	45.05	22.63	68.2	23.15	Peak	360.00	100	Horizontal	Pass
5**	14510.250	36.52	22.63	--	-36.52	AV	360.00	100	Horizontal	N/A
6	17997.251	51.77	32.75	74.0	22.23	Peak	186.10	100	Horizontal	Pass
6**	17997.251	44.57	32.75	54.0	9.43	AV	186.10	100	Horizontal	Pass



WIFI5GB3-A-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.05.44

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

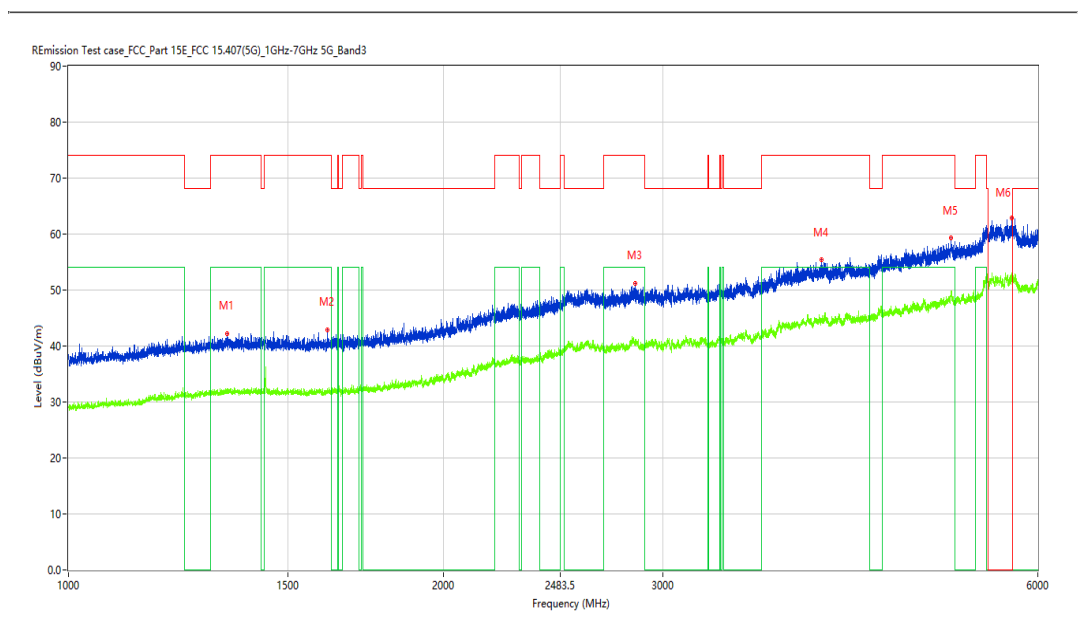
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1340.957	42.26	-11.23	74.0	31.74	Peak	6.00	100	Vertical	Pass
1**	1340.957	31.83	-11.23	54.0	22.17	AV	6.00	100	Vertical	Pass
2	1613.173	42.90	-11.23	74.0	31.10	Peak	73.40	100	Vertical	Pass
2**	1613.173	32.21	-11.23	54.0	21.79	AV	73.40	100	Vertical	Pass
3	2852.518	51.15	-1.43	74.0	22.85	Peak	300.70	100	Vertical	Pass
3**	2852.518	40.51	-1.43	54.0	13.49	AV	300.70	100	Vertical	Pass
4	4025.497	55.38	5.03	74.0	18.62	Peak	212.30	100	Vertical	Pass
4**	4025.497	44.61	5.03	54.0	9.39	AV	212.30	100	Vertical	Pass
5	5109.861	59.26	8.69	74.0	14.74	Peak	22.70	100	Vertical	Pass
5**	5109.861	49.34	8.69	54.0	4.66	AV	22.70	100	Vertical	Pass
6	5715.786	62.81	11.07	--	-23.71	Peak	39.10	100	Vertical	N/A
6**	5715.786	52.73	11.07	--	-52.73	AV	39.10	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.24.07

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8080.750	29.17	8.88	74.0	44.83	Peak	198.90	100	Vertical	Pass
1**	8080.750	19.46	8.88	54.0	34.54	AV	198.90	100	Vertical	Pass
2	9464.001	31.81	12.71	74.0	42.19	Peak	225.20	100	Vertical	Pass
2**	9464.001	24.07	12.71	54.0	29.93	AV	225.20	100	Vertical	Pass
3	11158.000	36.47	15.92	74.0	37.53	Peak	145.20	100	Vertical	Pass
3**	11158.000	27.92	15.92	54.0	26.08	AV	145.20	100	Vertical	Pass
4	14174.750	44.50	24.34	68.2	23.70	Peak	92.70	100	Vertical	Pass
4**	14174.750	35.92	24.34	--	-35.92	AV	92.70	100	Vertical	N/A
5	14504.750	45.08	22.67	68.2	23.12	Peak	321.60	100	Vertical	Pass
5**	14504.750	36.49	22.67	--	-36.49	AV	321.60	100	Vertical	N/A
6	17994.500	52.22	32.58	74.0	21.78	Peak	171.40	100	Vertical	Pass
6**	17994.500	44.50	32.58	54.0	9.50	AV	171.40	100	Vertical	Pass

WIFI5GB3-N20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.31.54

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

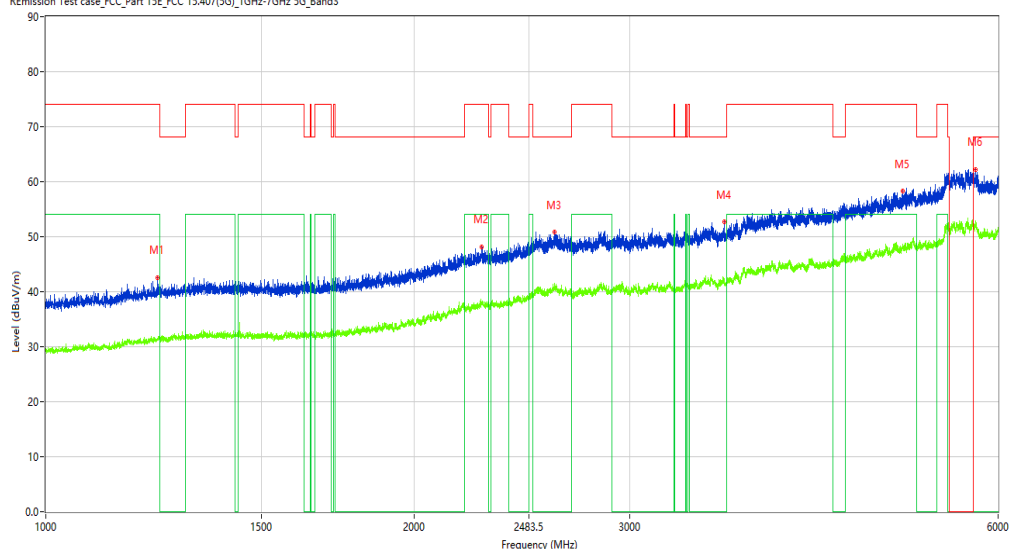
Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08

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	1233.971	42.55	-11.64	74.0	31.45	Peak	279.70	100	Horizontal	Pass
1**	1233.971	31.33	-11.64	54.0	22.67	AV	279.70	100	Horizontal	Pass
2	2271.841	48.16	-4.65	74.0	25.84	Peak	339.90	100	Horizontal	Pass
2**	2271.841	37.96	-4.65	54.0	16.04	AV	339.90	100	Horizontal	Pass
3	2603.050	50.81	-1.45	68.2	17.39	Peak	324.40	100	Horizontal	Pass
3**	2603.050	40.94	-1.45	--	-40.94	AV	324.40	100	Horizontal	N/A
4	3582.677	52.67	2.71	68.2	15.53	Peak	1.20	100	Horizontal	Pass
4**	3582.677	42.30	2.71	--	-42.30	AV	1.20	100	Horizontal	N/A
5	5015.373	58.29	7.35	74.0	15.71	Peak	223.30	100	Horizontal	Pass
5**	5015.373	48.05	7.35	54.0	5.95	AV	223.30	100	Horizontal	Pass
6	5752.531	62.21	11.16	68.2	5.99	Peak	284.10	100	Horizontal	Pass
6**	5752.531	52.34	11.16	--	-52.34	AV	284.10	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.07.29

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7665.500	26.16	6.34	74.0	47.84	Peak	126.70	100	Horizontal	Pass
1**	7665.500	17.28	6.34	54.0	36.72	AV	126.70	100	Horizontal	Pass
2	8897.500	30.93	10.65	68.2	37.27	Peak	277.20	100	Horizontal	Pass
2**	8897.500	22.54	10.65	--	-22.54	AV	277.20	100	Horizontal	N/A
3	10201.000	35.40	14.16	68.2	32.80	Peak	9.40	100	Horizontal	Pass
3**	10201.000	26.59	14.16	--	-26.59	AV	9.40	100	Horizontal	N/A
4	11862.000	38.28	17.04	74.0	35.72	Peak	154.50	100	Horizontal	Pass
4**	11862.000	29.05	17.04	54.0	24.95	AV	154.50	100	Horizontal	Pass
5	14169.250	44.69	24.17	68.2	23.51	Peak	100.50	100	Horizontal	Pass
5**	14169.250	35.48	24.17	--	-35.48	AV	100.50	100	Horizontal	N/A
6	17999.999	52.49	32.92	74.0	21.51	Peak	100.50	100	Horizontal	Pass
6**	17999.999	44.89	32.92	54.0	9.11	AV	100.50	100	Horizontal	Pass

## WiFi5GB3-N20-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_14.30.05

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

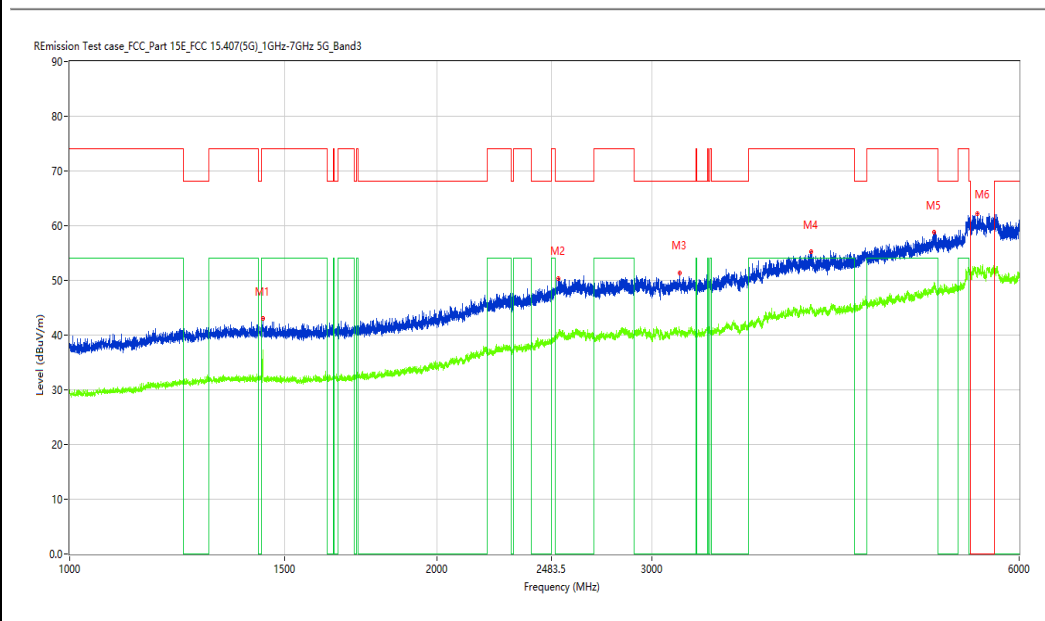
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.195	42.97	-11.29	74.0	31.03	Peak	0.00	100	Vertical	Pass
1**	1440.195	37.08	-11.29	54.0	16.92	AV	0.00	100	Vertical	Pass
2	2516.310	50.42	-2.41	68.2	17.78	Peak	315.20	100	Vertical	Pass
2**	2516.310	39.96	-2.41	--	-39.96	AV	315.20	100	Vertical	N/A
3	3163.105	51.36	0.53	68.2	16.84	Peak	96.10	100	Vertical	Pass
3**	3163.105	40.82	0.53	--	-40.82	AV	96.10	100	Vertical	N/A
4	4054.368	55.22	4.98	74.0	18.78	Peak	99.50	100	Vertical	Pass
4**	4054.368	44.91	4.98	54.0	9.09	AV	99.50	100	Vertical	Pass
5	5113.236	58.78	8.49	74.0	15.22	Peak	153.60	100	Vertical	Pass
5**	5113.236	48.94	8.49	54.0	5.06	AV	153.60	100	Vertical	Pass
6	5547.057	62.18	10.92	--	57.42	Peak	119.60	100	Vertical	Pass
6**	5547.057	51.91	10.92	--	-51.91	AV	119.60	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.12.35

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

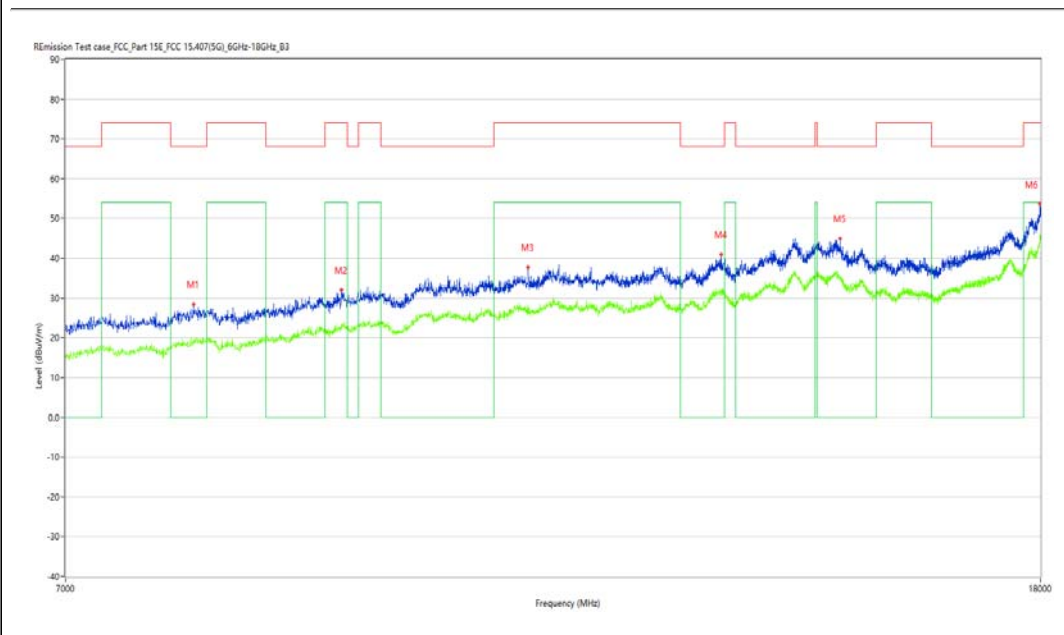
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7924.000	28.35	8.16	68.2	39.85	Peak	122.30	100	Vertical	Pass
1**	7924.000	19.33	8.16	--	-19.33	AV	122.30	100	Vertical	N/A
2	9145.000	32.10	12.24	74.0	41.90	Peak	43.00	100	Vertical	Pass
2**	9145.000	23.45	12.24	54.0	30.55	AV	43.00	100	Vertical	Pass
3	10957.250	37.65	16.10	74.0	36.35	Peak	355.70	100	Vertical	Pass
3**	10957.250	28.36	16.10	54.0	25.64	AV	355.70	100	Vertical	Pass
4	13212.250	40.97	19.12	68.2	27.23	Peak	122.30	100	Vertical	Pass
4**	13212.250	31.82	19.12	--	-31.82	AV	122.30	100	Vertical	N/A
5	14823.750	44.96	22.95	68.2	23.24	Peak	71.40	100	Vertical	Pass
5**	14823.750	35.42	22.95	--	-35.42	AV	71.40	100	Vertical	N/A
6	17988.999	53.69	32.24	74.0	20.31	Peak	203.50	100	Vertical	Pass
6**	17988.999	45.94	32.24	54.0	8.06	AV	203.50	100	Vertical	Pass

WIFI5GB3-N20-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.34.31

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

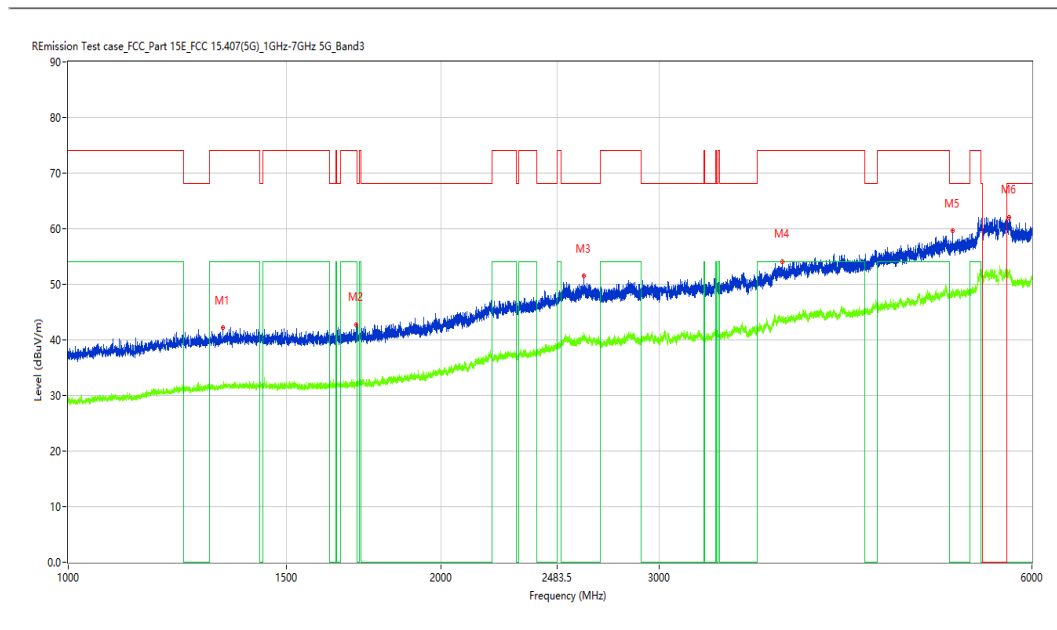
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.208	42.13	-11.24	74.0	31.87	Peak	354.50	100	Horizontal	Pass
1**	1333.208	31.80	-11.24	54.0	22.20	AV	354.50	100	Horizontal	Pass
2	1707.162	42.78	-11.06	74.0	31.22	Peak	324.90	100	Horizontal	Pass
2**	1707.162	32.33	-11.06	54.0	21.67	AV	324.90	100	Horizontal	Pass
3	2609.549	51.49	-1.25	68.2	16.71	Peak	0.50	100	Horizontal	Pass
3**	2609.549	40.84	-1.25	--	-40.84	AV	0.50	100	Horizontal	N/A
4	3774.278	54.07	3.31	74.0	19.93	Peak	353.30	100	Horizontal	Pass
4**	3774.278	44.03	3.31	54.0	9.97	AV	353.30	100	Horizontal	Pass
5	5179.978	59.59	7.65	68.2	8.61	Peak	52.10	100	Horizontal	Pass
5**	5179.978	48.38	7.65	--	-48.38	AV	52.10	100	Horizontal	N/A
6	5754.406	62.07	11.17	68.2	6.13	Peak	191.10	100	Horizontal	Pass
6**	5754.406	52.62	11.17	--	-52.62	AV	191.10	100	Horizontal	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.09.19

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

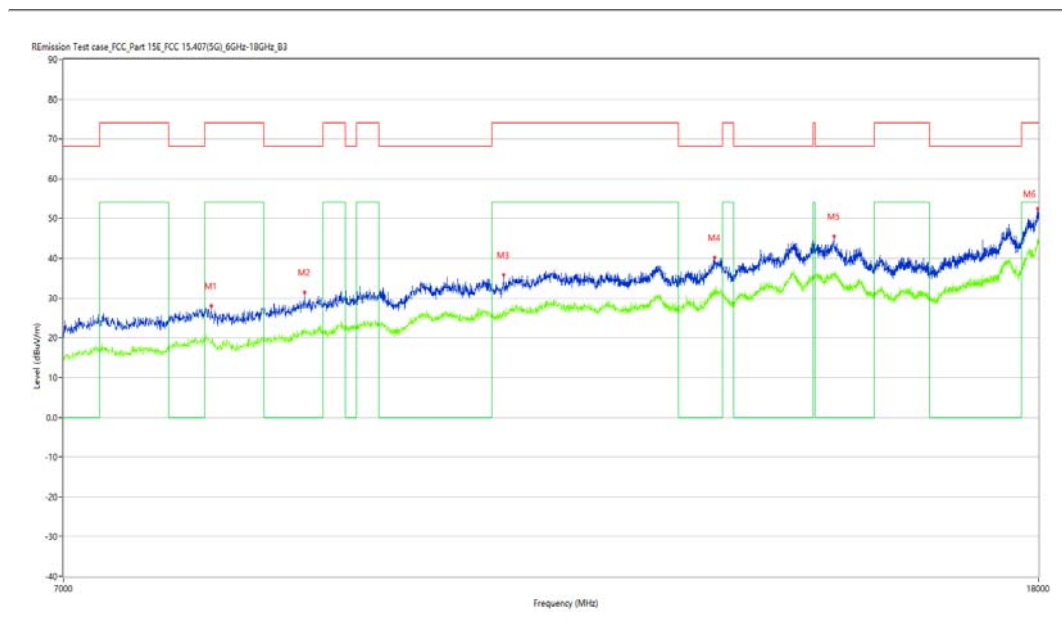
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8075.250	27.97	8.99	74.0	46.03	Peak	353.00	100	Horizontal	Pass
1**	8075.250	18.96	8.99	54.0	35.04	AV	353.00	100	Horizontal	Pass
2	8839.750	31.50	10.27	68.2	36.70	Peak	189.40	100	Horizontal	Pass
2**	8839.750	22.38	10.27	--	-22.38	AV	189.40	100	Horizontal	N/A
3	10720.750	35.82	15.22	74.0	38.18	Peak	161.50	100	Horizontal	Pass
3**	10720.750	26.72	15.22	54.0	27.28	AV	161.50	100	Horizontal	Pass
4	13154.500	40.24	18.98	68.2	27.96	Peak	107.20	100	Horizontal	Pass
4**	13154.500	31.58	18.98	--	-31.58	AV	107.20	100	Horizontal	N/A
5	14766.000	45.53	23.84	68.2	22.67	Peak	161.50	100	Horizontal	Pass
5**	14766.000	36.49	23.84	--	-36.49	AV	161.50	100	Horizontal	N/A
6	17991.750	52.45	32.41	74.0	21.55	Peak	360.00	100	Horizontal	Pass
6**	17991.750	44.67	32.41	54.0	9.33	AV	360.00	100	Horizontal	Pass



WIFI5GB3-N20-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.35.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

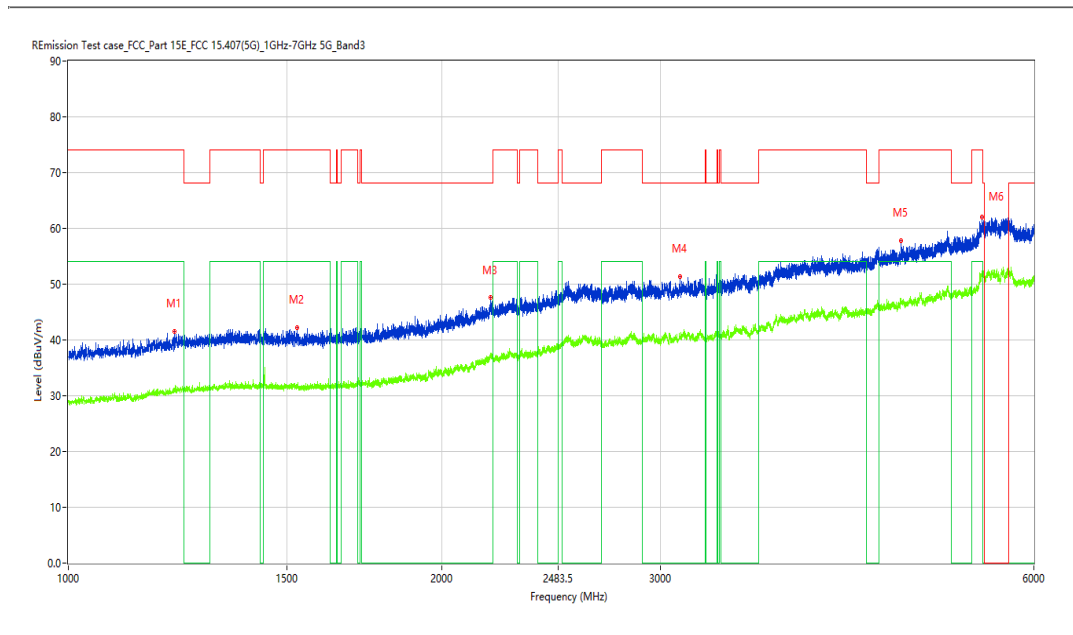
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1218.473	41.53	-11.81	74.0	32.47	Peak	358.70	100	Vertical	Pass
1**	1218.473	31.28	-11.81	54.0	22.72	AV	358.70	100	Vertical	Pass
2	1527.934	42.29	-11.38	74.0	31.71	Peak	255.70	100	Vertical	Pass
2**	1527.934	31.66	-11.38	54.0	22.34	AV	255.70	100	Vertical	Pass
3	2188.601	47.58	-5.86	68.2	20.62	Peak	2.60	100	Vertical	Pass
3**	2188.601	37.02	-5.86	--	-37.02	AV	2.60	100	Vertical	N/A
4	3113.236	51.37	-0.18	68.2	16.83	Peak	353.30	100	Vertical	Pass
4**	3113.236	40.54	-0.18	--	-40.54	AV	353.30	100	Vertical	N/A
5	4687.664	57.81	6.48	74.0	16.19	Peak	71.60	100	Vertical	Pass
5**	4687.664	46.81	6.48	54.0	7.19	AV	71.60	100	Vertical	Pass
6	5452.943	61.98	10.86	74.0	12.02	Peak	91.40	100	Vertical	Pass
6**	5452.943	52.01	10.86	54.0	1.99	AV	91.40	100	Vertical	Pass

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.17.46

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7932.250	28.30	8.22	68.2	39.90	Peak	24.30	100	Vertical	Pass
1**	7932.250	19.24	8.22	--	-19.24	AV	24.30	100	Vertical	N/A
2	8952.500	31.37	12.23	68.2	36.83	Peak	0.00	100	Vertical	Pass
2**	8952.500	23.18	12.23	--	-23.18	AV	0.00	100	Vertical	N/A
3	10836.250	35.22	15.98	74.0	38.78	Peak	132.60	100	Vertical	Pass
3**	10836.250	27.57	15.98	54.0	26.43	AV	132.60	100	Vertical	Pass
4	13261.750	40.37	18.87	74.0	33.63	Peak	304.10	100	Vertical	Pass
4**	13261.750	32.23	18.87	54.0	21.77	AV	304.10	100	Vertical	Pass
5	14185.750	44.90	24.69	68.2	23.30	Peak	171.90	100	Vertical	Pass
5**	14185.750	36.80	24.69	--	-36.80	AV	171.90	100	Vertical	N/A
6	17994.500	52.91	32.58	74.0	21.09	Peak	171.90	100	Vertical	Pass
6**	17994.500	45.36	32.58	54.0	8.64	AV	171.90	100	Vertical	Pass

WiFi5GB3-N20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.37.02

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

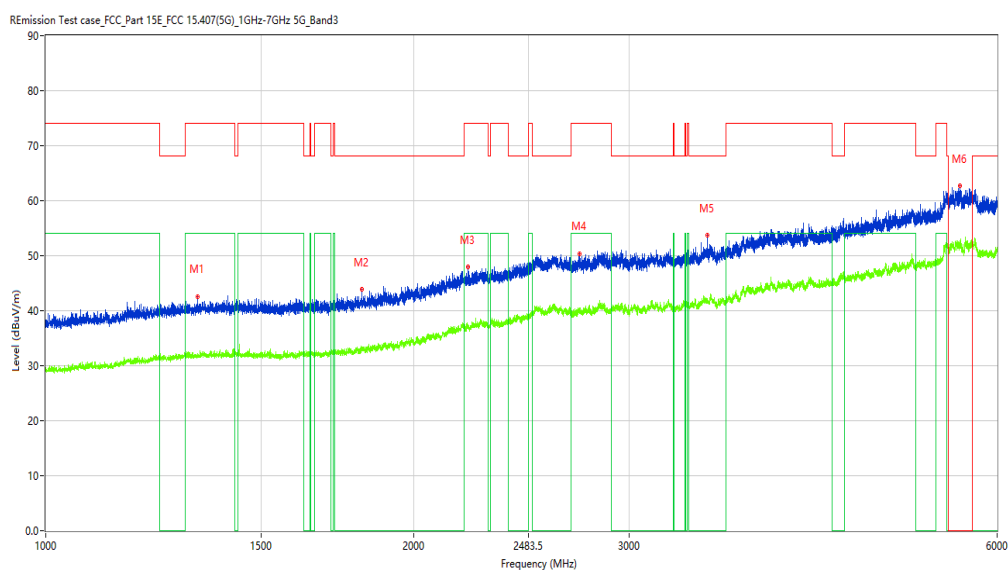
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.709	42.51	-11.25	74.0	31.49	Peak	7.70	100	Horizontal	Pass
1**	1330.709	32.25	-11.25	54.0	21.75	AV	7.70	100	Horizontal	Pass
2	1814.648	43.83	-10.48	68.2	24.37	Peak	193.30	100	Horizontal	Pass
2**	1814.648	32.97	-10.48	--	-32.97	AV	193.30	100	Horizontal	N/A
3	2216.348	47.91	-6.08	74.0	26.09	Peak	351.40	100	Horizontal	Pass
3**	2216.348	37.08	-6.08	54.0	16.92	AV	351.40	100	Horizontal	Pass
4	2734.283	50.40	-2.41	74.0	23.60	Peak	339.10	100	Horizontal	Pass
4**	2734.283	40.36	-2.41	54.0	13.64	AV	339.10	100	Horizontal	Pass
5	3478.440	53.67	1.48	68.2	14.53	Peak	0.60	100	Horizontal	Pass
5**	3478.440	41.73	1.48	--	-41.73	AV	0.60	100	Horizontal	N/A
6	5597.675	62.68	10.89	--	-41.08	Peak	21.60	100	Horizontal	N/A
6**	5597.675	52.35	10.89	--	-52.35	AV	21.60	100	Horizontal	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.10.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

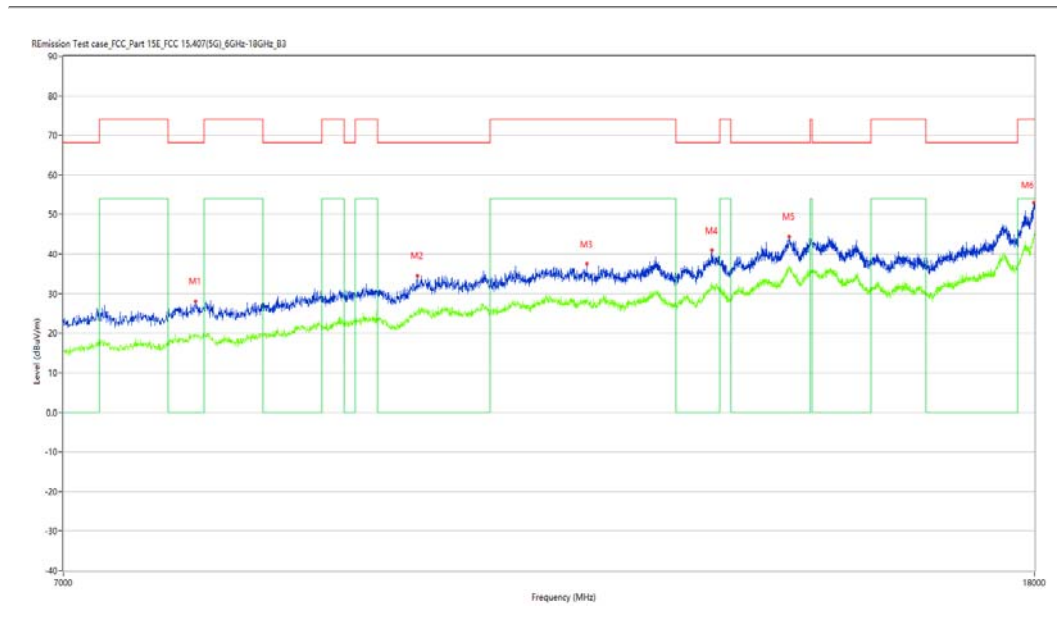
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7959.750	28.12	8.46	68.2	40.08	Peak	200.30	100	Horizontal	Pass
1**	7959.750	19.02	8.46	--	-19.02	AV	200.30	100	Horizontal	N/A
2	9876.500	34.54	14.31	68.2	33.66	Peak	360.00	100	Horizontal	Pass
2**	9876.500	25.03	14.31	--	-25.03	AV	360.00	100	Horizontal	N/A
3	11647.500	37.55	16.17	74.0	36.45	Peak	132.30	100	Horizontal	Pass
3**	11647.500	28.27	16.17	54.0	25.73	AV	132.30	100	Horizontal	Pass
4	13151.750	40.92	18.97	68.2	27.28	Peak	187.60	100	Horizontal	Pass
4**	13151.750	32.74	18.97	--	-32.74	AV	187.60	100	Horizontal	N/A
5	14180.250	44.44	24.52	68.2	23.76	Peak	289.20	100	Horizontal	Pass
5**	14180.250	36.55	24.52	--	-36.55	AV	289.20	100	Horizontal	N/A
6	17986.251	52.99	32.07	74.0	21.01	Peak	262.00	100	Horizontal	Pass
6**	17986.251	44.88	32.07	54.0	9.12	AV	262.00	100	Horizontal	Pass

WiFi5GB3-N20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.38.51

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

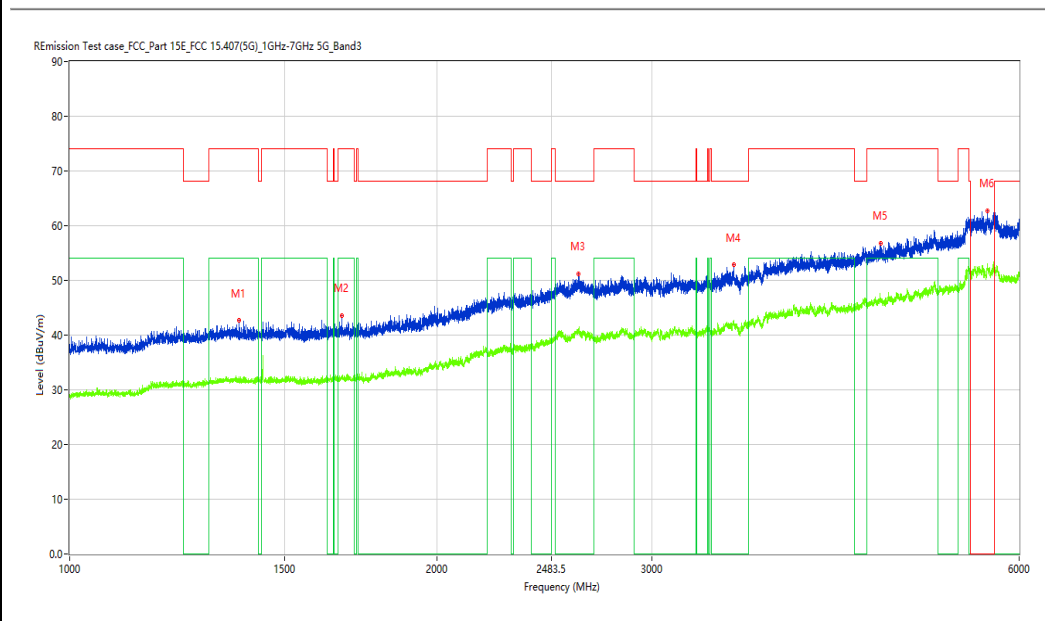
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBUV/m)	Factor (dB)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1377.453	42.71	-11.09	74.0	31.29	Peak	280.70	100	Vertical	Pass
1**	1377.453	32.29	-11.09	54.0	21.71	AV	280.70	100	Vertical	Pass
2	1670.916	43.62	-11.14	74.0	30.38	Peak	82.80	100	Vertical	Pass
2**	1670.916	32.39	-11.14	54.0	21.61	AV	82.80	100	Vertical	Pass
3	2611.799	51.19	-1.28	68.2	17.01	Peak	86.20	100	Vertical	Pass
3**	2611.799	40.63	-1.28	--	-40.63	AV	86.20	100	Vertical	N/A
4	3501.312	52.82	2.31	68.2	15.38	Peak	64.20	100	Vertical	Pass
4**	3501.312	41.86	2.31	--	-41.86	AV	64.20	100	Vertical	N/A
5	4622.422	56.84	6.18	74.0	17.16	Peak	350.50	100	Vertical	Pass
5**	4622.422	46.54	6.18	54.0	7.46	AV	350.50	100	Vertical	Pass
6	5653.168	62.74	11.16	--	83.96	Peak	146.70	100	Vertical	Pass
6**	5653.168	52.02	11.16	--	-52.02	AV	146.70	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.19.33

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

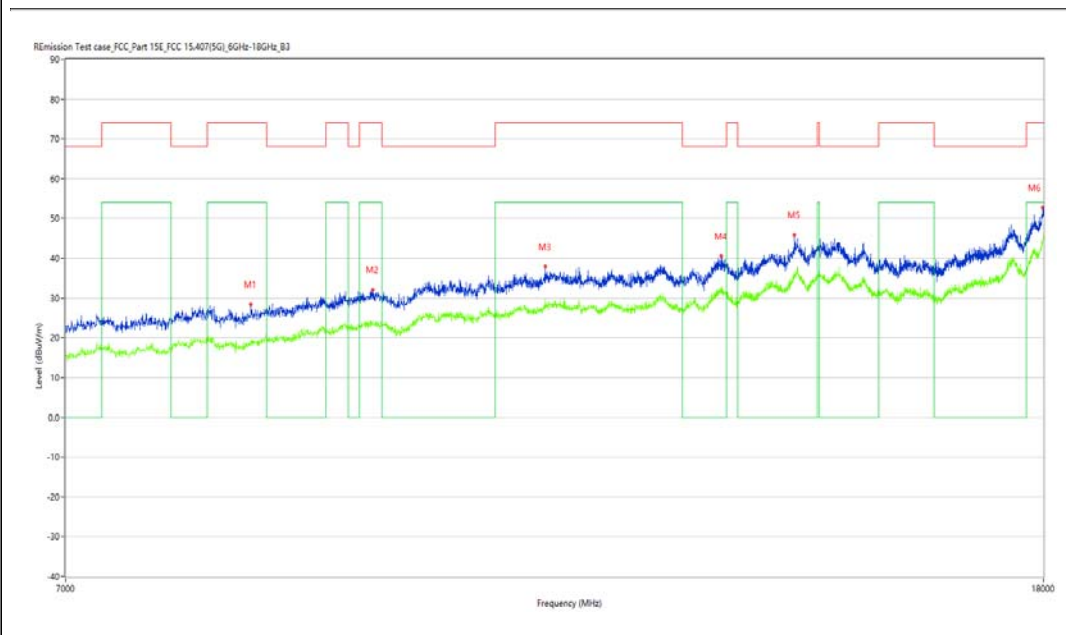
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8372.250	28.43	8.96	74.0	45.57	Peak	343.10	100	Vertical	Pass
1**	8372.250	19.27	8.96	54.0	34.73	AV	343.10	100	Vertical	Pass
2	9414.500	32.07	12.64	74.0	41.93	Peak	94.20	100	Vertical	Pass
2**	9414.500	23.21	12.64	54.0	30.79	AV	94.20	100	Vertical	Pass
3	11127.750	37.94	15.64	74.0	36.06	Peak	360.00	100	Vertical	Pass
3**	11127.750	28.88	15.64	54.0	25.12	AV	360.00	100	Vertical	Pass
4	13184.750	40.62	19.05	68.2	27.58	Peak	144.90	100	Vertical	Pass
4**	13184.750	31.46	19.05	--	-31.46	AV	144.90	100	Vertical	N/A
5	14155.500	45.85	23.73	68.2	22.35	Peak	68.30	100	Vertical	Pass
5**	14155.500	36.79	23.73	--	-36.79	AV	68.30	100	Vertical	N/A
6	17988.999	52.74	32.24	74.0	21.26	Peak	343.10	100	Vertical	Pass
6**	17988.999	44.15	32.24	54.0	9.85	AV	343.10	100	Vertical	Pass

WIFI5GB3-N40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.51.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

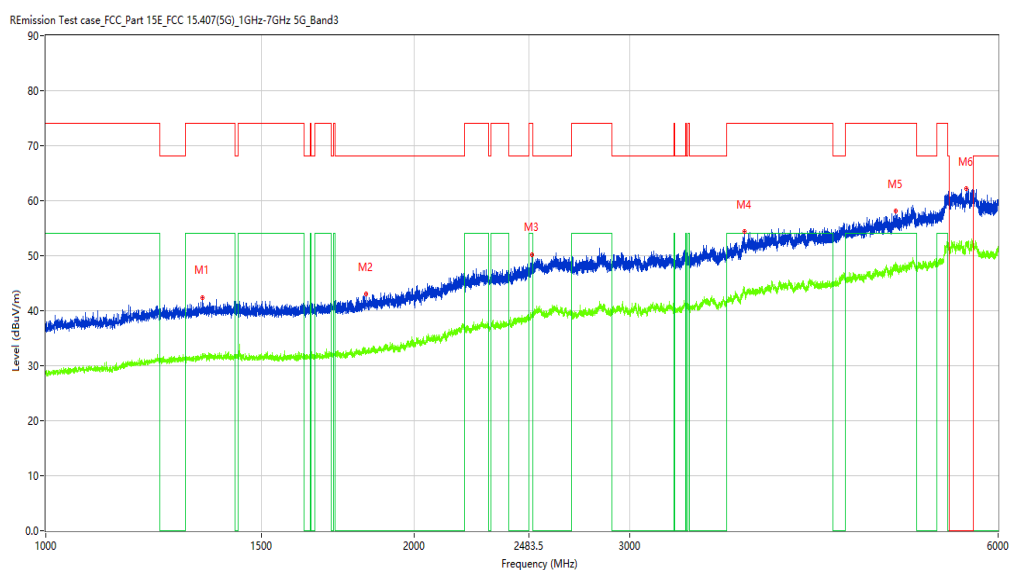
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1342.457	42.42	-11.21	74.0	31.58	Peak	259.70	100	Horizontal	Pass
1**	1342.457	31.13	-11.21	54.0	22.87	AV	259.70	100	Horizontal	Pass
2	1826.147	43.04	-10.35	68.2	25.16	Peak	321.50	100	Horizontal	Pass
2**	1826.147	32.78	-10.35	--	-32.78	AV	321.50	100	Horizontal	N/A
3	2495.813	50.24	-2.98	74.0	23.76	Peak	357.40	100	Horizontal	Pass
3**	2495.813	39.16	-2.98	54.0	14.84	AV	357.40	100	Horizontal	Pass
4	3724.784	54.35	3.58	74.0	19.65	Peak	203.30	100	Horizontal	Pass
4**	3724.784	43.60	3.58	54.0	10.40	AV	203.30	100	Horizontal	Pass
5	4946.757	58.07	7.10	74.0	15.93	Peak	181.60	100	Horizontal	Pass
5**	4946.757	47.57	7.10	54.0	6.43	AV	181.60	100	Horizontal	Pass
6	5651.294	62.19	11.16	--	223.51	Peak	285.70	100	Horizontal	Pass
6**	5651.294	52.33	11.16	--	-52.33	AV	285.70	100	Horizontal	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.30.18

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

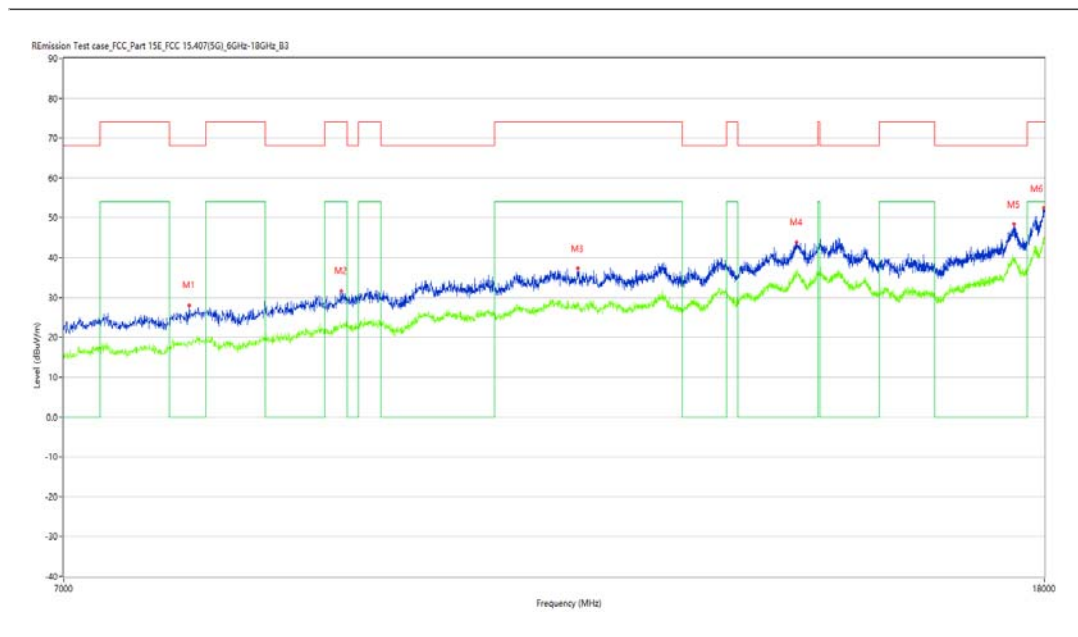
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7902.000	28.10	7.80	68.2	40.10	Peak	140.70	100	Horizontal	Pass
1**	7902.000	19.08	7.80	--	-19.08	AV	140.70	100	Horizontal	N/A
2	9147.750	31.70	12.29	74.0	42.30	Peak	194.40	100	Horizontal	Pass
2**	9147.750	23.16	12.29	54.0	30.84	AV	194.40	100	Horizontal	Pass
3	11482.500	37.33	16.85	74.0	36.67	Peak	360.00	100	Horizontal	Pass
3**	11482.500	27.51	16.85	54.0	26.49	AV	360.00	100	Horizontal	Pass
4	14174.750	43.89	24.34	68.2	24.31	Peak	72.70	100	Horizontal	Pass
4**	14174.750	35.10	24.34	--	-35.10	AV	72.70	100	Horizontal	N/A
5	17477.501	48.33	26.39	68.2	19.87	Peak	330.30	100	Horizontal	Pass
5**	17477.501	39.79	26.39	--	-39.79	AV	330.30	100	Horizontal	N/A
6	17988.999	52.36	32.24	74.0	21.64	Peak	330.30	100	Horizontal	Pass
6**	17988.999	44.75	32.24	54.0	9.25	AV	330.30	100	Horizontal	Pass



WIFI5GB3-N40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.49.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

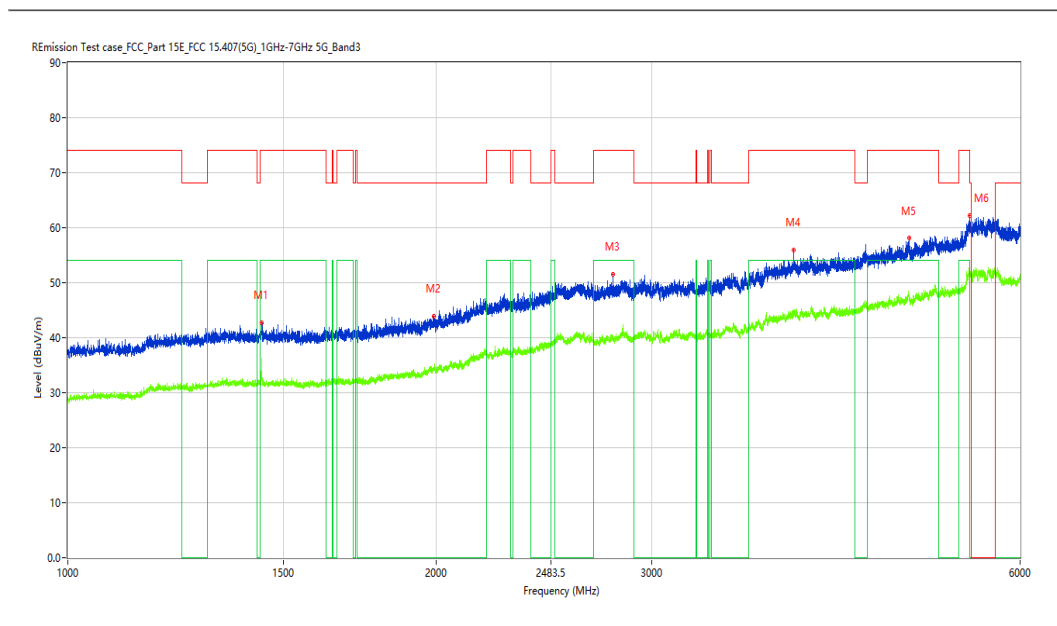
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.695	42.72	-11.28	74.0	31.28	Peak	0.50	100	Vertical	Pass
1**	1439.695	35.81	-11.28	54.0	18.19	AV	0.50	100	Vertical	Pass
2	1991.376	43.97	-9.12	68.2	24.23	Peak	70.40	100	Vertical	Pass
2**	1991.376	34.17	-9.12	--	-34.17	AV	70.40	100	Vertical	N/A
3	2789.026	51.59	-1.37	74.0	22.41	Peak	195.80	100	Vertical	Pass
3**	2789.026	40.12	-1.37	54.0	13.88	AV	195.80	100	Vertical	Pass
4	3919.385	56.01	4.56	74.0	17.99	Peak	2.40	100	Vertical	Pass
4**	3919.385	44.92	4.56	54.0	9.08	AV	2.40	100	Vertical	Pass
5	4873.266	58.08	6.90	74.0	15.92	Peak	134.90	100	Vertical	Pass
5**	4873.266	47.45	6.90	54.0	6.55	AV	134.90	100	Vertical	Pass
6	5453.693	62.12	10.86	74.0	11.88	Peak	86.70	100	Vertical	Pass
6**	5453.693	52.01	10.86	54.0	1.99	AV	86.70	100	Vertical	Pass

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.33.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

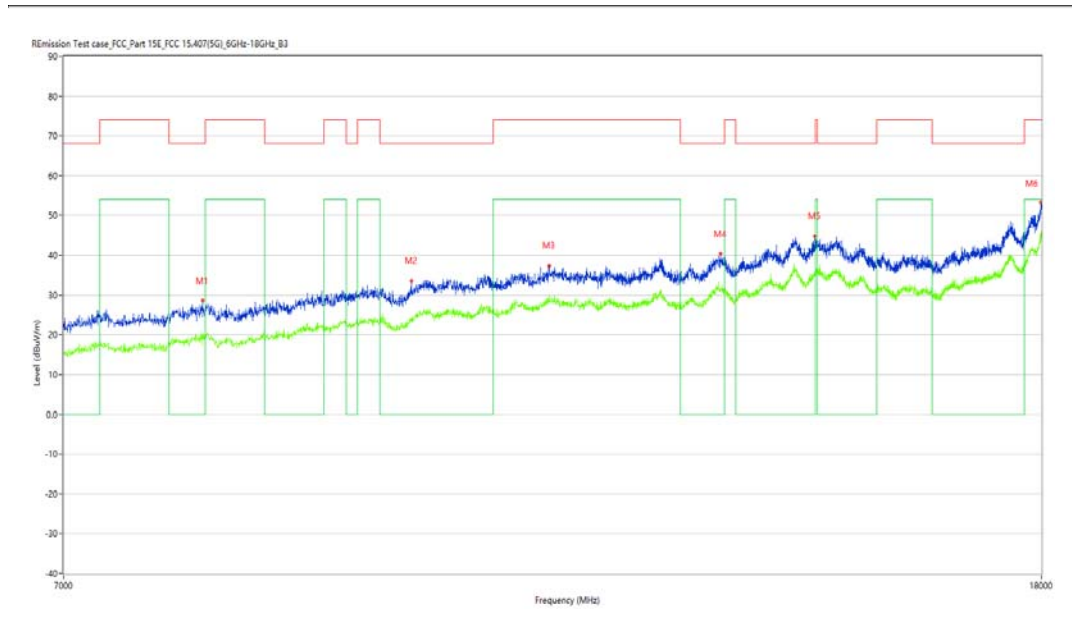
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8003.750	28.55	8.91	68.2	39.65	Peak	356.20	100	Vertical	Pass
1**	8003.750	20.18	8.91	--	-20.18	AV	356.20	100	Vertical	N/A
2	9794.000	33.60	13.17	68.2	34.60	Peak	209.20	100	Vertical	Pass
2**	9794.000	24.33	13.17	--	-24.33	AV	209.20	100	Vertical	N/A
3	11188.250	37.43	16.16	74.0	36.57	Peak	101.70	100	Vertical	Pass
3**	11188.250	29.89	16.16	54.0	24.11	AV	101.70	100	Vertical	Pass
4	13201.250	40.43	19.09	68.2	27.77	Peak	101.70	100	Vertical	Pass
4**	13201.250	31.64	19.09	--	-31.64	AV	101.70	100	Vertical	N/A
5	14460.750	44.85	22.72	68.2	23.35	Peak	0.80	100	Vertical	Pass
5**	14460.750	35.86	22.72	--	-35.86	AV	0.80	100	Vertical	N/A
6	17991.750	53.31	32.41	74.0	20.69	Peak	209.20	100	Vertical	Pass
6**	17991.750	45.11	32.41	54.0	8.89	AV	209.20	100	Vertical	Pass

## WIFI5GB3-N40-Middle channel-Horizontal-TX

## WIFI5GB3-N40-Middle channel-Vertical-TX

## WIFI5GB3-N40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.53.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

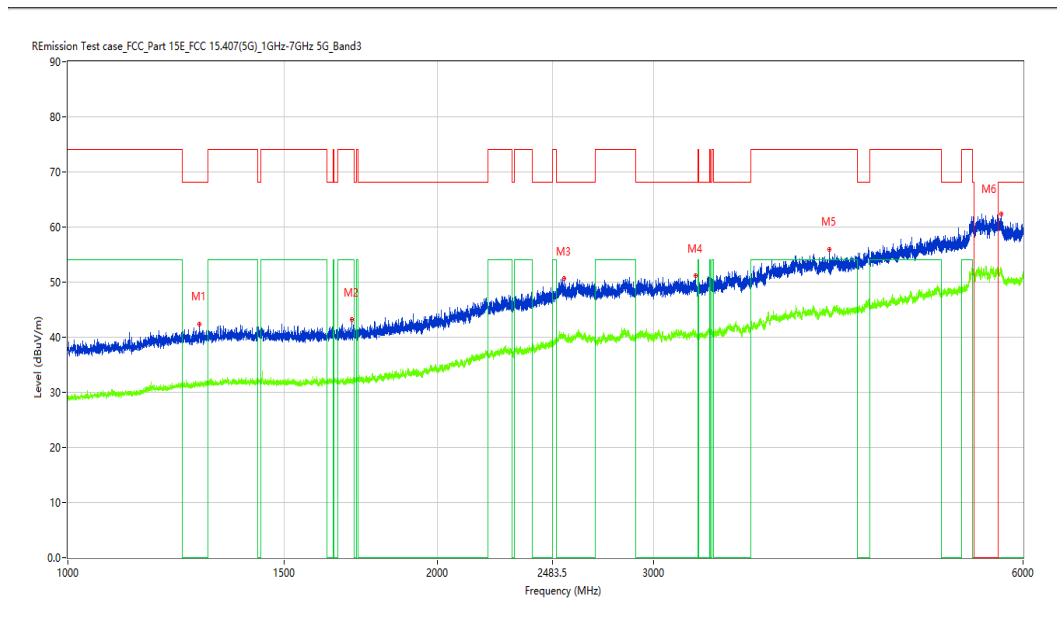
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1279.465	42.45	-11.35	68.2	25.75	Peak	37.10	100	Horizontal	Pass
1**	1279.465	31.73	-11.35	--	-31.73	AV	37.10	100	Horizontal	N/A
2	1702.662	43.28	-11.16	74.0	30.72	Peak	63.10	100	Horizontal	Pass
2**	1702.662	31.73	-11.16	54.0	22.27	AV	63.10	100	Horizontal	Pass
3	2537.808	50.67	-2.38	68.2	17.53	Peak	250.00	100	Horizontal	Pass
3**	2537.808	40.30	-2.38	--	-40.30	AV	250.00	100	Horizontal	N/A
4	3247.844	51.17	0.44	68.2	17.03	Peak	313.00	100	Horizontal	Pass
4**	3247.844	40.84	0.44	--	-40.84	AV	313.00	100	Horizontal	N/A
5	4171.354	55.96	3.90	74.0	18.04	Peak	0.10	100	Horizontal	Pass
5**	4171.354	44.26	3.90	54.0	9.74	AV	0.10	100	Horizontal	Pass
6	5759.280	62.37	10.87	68.2	5.83	Peak	257.40	100	Horizontal	Pass
6**	5759.280	52.21	10.87	--	-52.21	AV	257.40	100	Horizontal	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.32.04

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

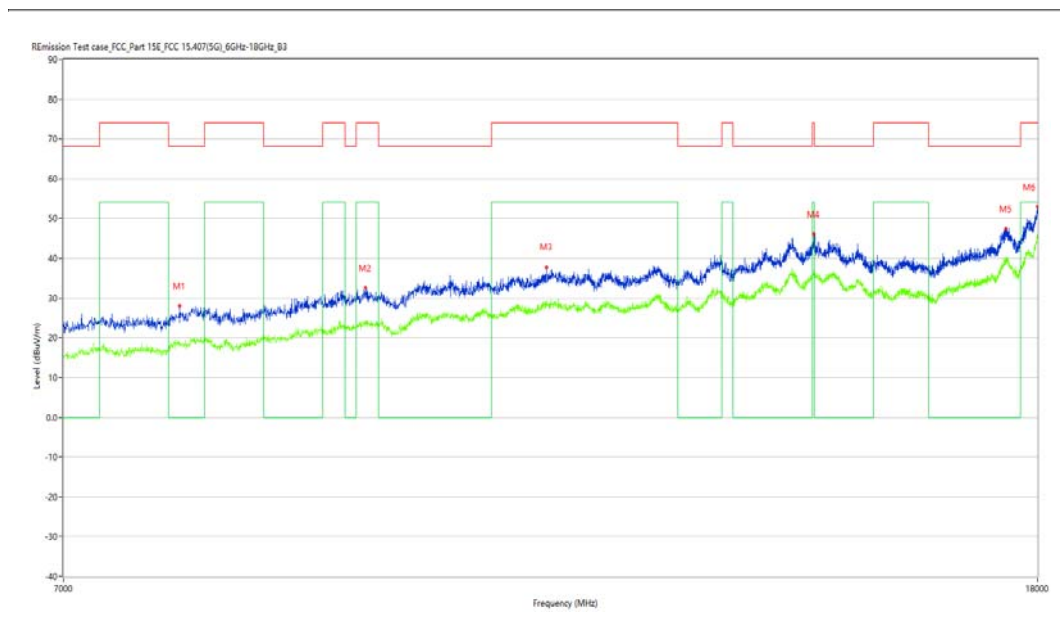
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7836.000	27.98	7.67	68.2	40.22	Peak	360.00	100	Horizontal	Pass
1**	7836.000	18.83	7.67	--	-18.83	AV	360.00	100	Horizontal	N/A
2	9378.750	32.52	12.64	74.0	41.48	Peak	137.50	100	Horizontal	Pass
2**	9378.750	24.46	12.64	54.0	29.54	AV	137.50	100	Horizontal	Pass
3	11182.750	37.68	16.12	74.0	36.32	Peak	325.30	100	Horizontal	Pass
3**	11182.750	28.87	16.12	54.0	25.13	AV	325.30	100	Horizontal	Pass
4	14485.500	46.06	22.81	74.0	27.94	Peak	222.40	100	Horizontal	Pass
4**	14485.500	37.03	22.81	54.0	16.97	AV	222.40	100	Horizontal	Pass
5	17463.751	47.38	26.13	68.2	20.82	Peak	69.20	100	Horizontal	Pass
5**	17463.751	40.34	26.13	--	-40.34	AV	69.20	100	Horizontal	N/A
6	17997.251	52.92	32.75	74.0	21.08	Peak	193.10	100	Horizontal	Pass
6**	17997.251	46.03	32.75	54.0	7.97	AV	193.10	100	Horizontal	Pass

WIFI5GB3-N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.52.46

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

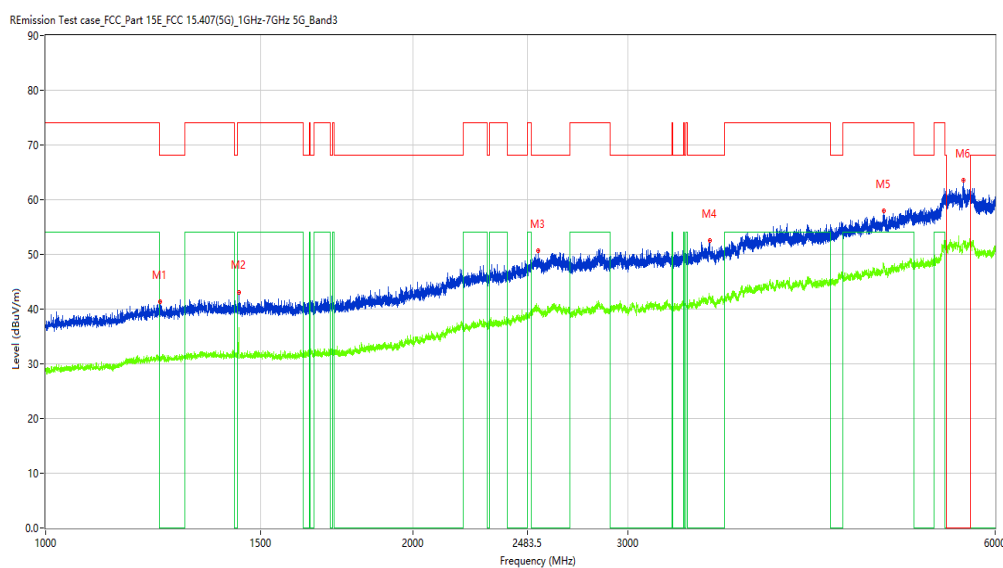
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1240.970	41.35	-11.70	68.2	26.85	Peak	53.40	100	Vertical	Pass
1**	1240.970	31.07	-11.70	--	-31.07	AV	53.40	100	Vertical	N/A
2	1439.695	43.13	-11.28	74.0	30.87	Peak	248.60	100	Vertical	Pass
2**	1439.695	36.58	-11.28	54.0	17.42	AV	248.60	100	Vertical	Pass
3	2534.808	50.61	-2.45	68.2	17.59	Peak	97.30	100	Vertical	Pass
3**	2534.808	40.06	-2.45	--	-40.06	AV	97.30	100	Vertical	N/A
4	3503.187	52.62	2.24	68.2	15.58	Peak	358.80	100	Vertical	Pass
4**	3503.187	41.96	2.24	--	-41.96	AV	358.80	100	Vertical	N/A
5	4860.892	57.99	7.52	74.0	16.01	Peak	3.70	100	Vertical	Pass
5**	4860.892	48.28	7.52	54.0	5.72	AV	3.70	100	Vertical	Pass
6	5655.418	63.48	11.15	--	86.32	Peak	149.80	100	Vertical	Pass
6**	5655.418	52.11	11.15	--	-52.11	AV	149.80	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.35.37

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8078.000	28.69	8.93	74.0	45.31	Peak	308.80	100	Vertical	Pass
1**	8078.000	19.06	8.93	54.0	34.94	AV	308.80	100	Vertical	Pass
2	9414.500	33.16	12.64	74.0	40.84	Peak	3.80	100	Vertical	Pass
2**	9414.500	23.36	12.64	54.0	30.64	AV	3.80	100	Vertical	Pass
3	11160.750	37.62	15.94	74.0	36.38	Peak	55.60	100	Vertical	Pass
3**	11160.750	29.44	15.94	54.0	24.56	AV	55.60	100	Vertical	Pass
4	14202.250	44.79	24.45	68.2	23.41	Peak	334.40	100	Vertical	Pass
4**	14202.250	35.54	24.45	--	-35.54	AV	334.40	100	Vertical	N/A
5	17485.750	48.33	26.52	68.2	19.87	Peak	3.80	100	Vertical	Pass
5**	17485.750	39.97	26.52	--	-39.97	AV	3.80	100	Vertical	N/A
6	17991.750	52.69	32.41	74.0	21.31	Peak	360.00	100	Vertical	Pass
6**	17991.750	44.54	32.41	54.0	9.46	AV	360.00	100	Vertical	Pass

WIFI5GB3-AC20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.21.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

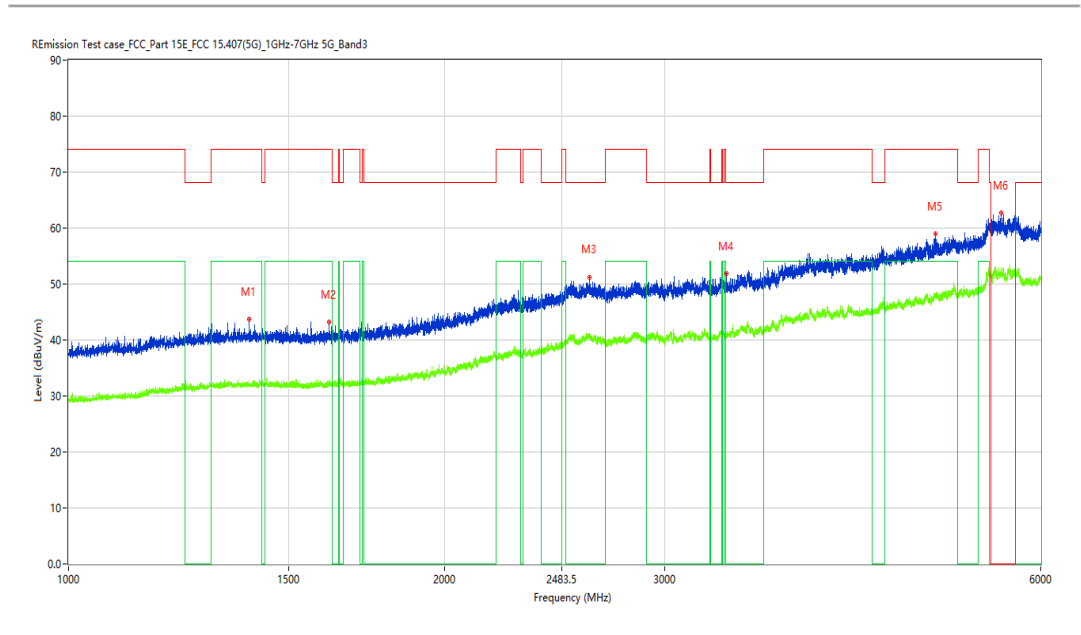
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1395.201	43.72	-11.15	74.0	30.28	Peak	187.00	100	Horizontal	Pass
1**	1395.201	32.33	-11.15	54.0	21.67	AV	187.00	100	Horizontal	Pass
2	1616.673	43.22	-11.13	74.0	30.78	Peak	13.50	100	Horizontal	Pass
2**	1616.673	32.51	-11.13	54.0	21.49	AV	13.50	100	Horizontal	Pass
3	2612.798	51.25	-1.31	68.2	16.95	Peak	39.70	100	Horizontal	Pass
3**	2612.798	40.26	-1.31	--	-40.26	AV	39.70	100	Horizontal	N/A
4	3360.330	51.82	0.67	68.2	16.38	Peak	349.00	100	Horizontal	Pass
4**	3360.330	40.62	0.67	--	-40.62	AV	349.00	100	Horizontal	N/A
5	4940.382	59.02	7.26	74.0	14.98	Peak	170.50	100	Horizontal	Pass
5**	4940.382	47.85	7.26	54.0	6.15	AV	170.50	100	Horizontal	Pass
6	5577.428	62.66	10.89	--	20.44	Peak	83.10	100	Horizontal	Pass
6**	5577.428	51.99	10.89	--	-51.99	AV	83.10	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.31.04

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

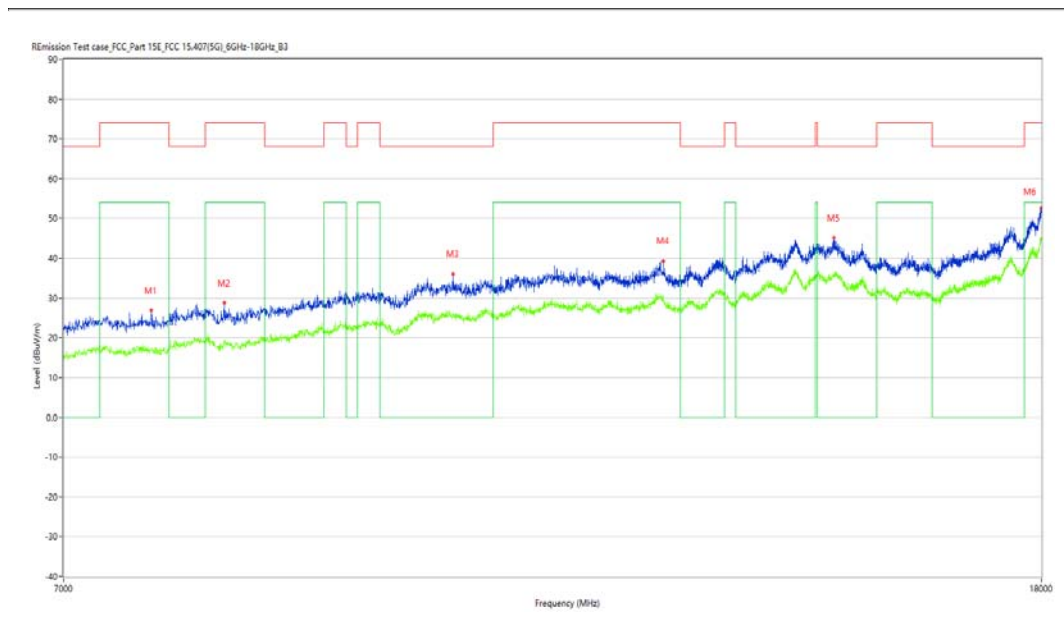
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7616.000	26.94	6.53	74.0	47.06	Peak	108.10	100	Horizontal	Pass
1**	7616.000	17.22	6.53	54.0	36.78	AV	108.10	100	Horizontal	Pass
2	8174.250	28.72	8.29	74.0	45.28	Peak	215.30	100	Horizontal	Pass
2**	8174.250	18.80	8.29	54.0	35.20	AV	215.30	100	Horizontal	Pass
3	10195.500	36.06	14.16	68.2	32.14	Peak	188.10	100	Horizontal	Pass
3**	10195.500	26.06	14.16	--	-26.06	AV	188.10	100	Horizontal	N/A
4	12491.750	39.20	16.94	74.0	34.80	Peak	133.10	100	Horizontal	Pass
4**	12491.750	30.66	16.94	54.0	23.34	AV	133.10	100	Horizontal	Pass
5	14733.000	45.14	23.51	68.2	23.06	Peak	359.30	100	Horizontal	Pass
5**	14733.000	35.83	23.51	--	-35.83	AV	359.30	100	Horizontal	N/A
6	17997.251	52.63	32.75	74.0	21.37	Peak	0.00	100	Horizontal	Pass
6**	17997.251	44.91	32.75	54.0	9.09	AV	0.00	100	Horizontal	Pass



WIFI5GB3-AC20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.08.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

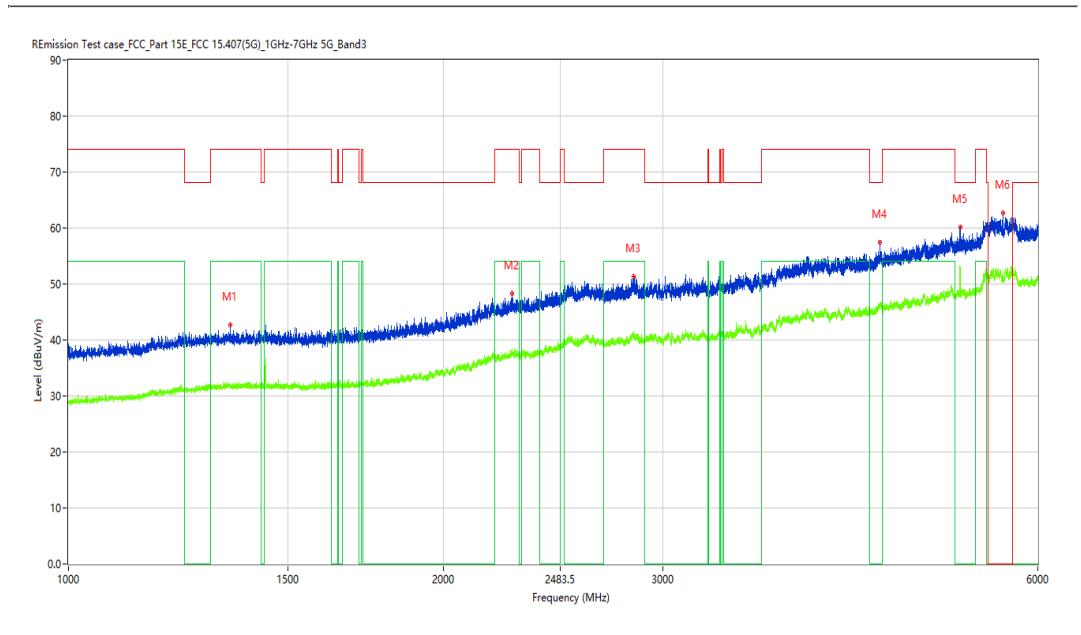
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1349.206	42.64	-11.11	74.0	31.36	Peak	136.70	100	Vertical	Pass
1**	1349.206	31.48	-11.11	54.0	22.52	AV	136.70	100	Vertical	Pass
2	2271.841	48.23	-4.65	74.0	25.77	Peak	322.90	100	Vertical	Pass
2**	2271.841	38.16	-4.65	54.0	15.84	AV	322.90	100	Vertical	Pass
3	2841.020	51.40	-1.15	74.0	22.60	Peak	38.10	100	Vertical	Pass
3**	2841.020	40.82	-1.15	54.0	13.18	AV	38.10	100	Vertical	Pass
4	4482.940	57.47	5.82	68.2	10.73	Peak	18.70	100	Vertical	Pass
4**	4482.940	45.74	5.82	--	-45.74	AV	18.70	100	Vertical	N/A
5	5197.225	60.19	7.86	68.2	8.01	Peak	284.20	100	Vertical	Pass
5**	5197.225	52.56	7.86	--	-52.56	AV	284.20	100	Vertical	N/A
6	5623.172	62.72	11.02	--	51.08	Peak	113.80	100	Vertical	Pass
6**	5623.172	51.90	11.02	--	-51.90	AV	113.80	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_11.25.53

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

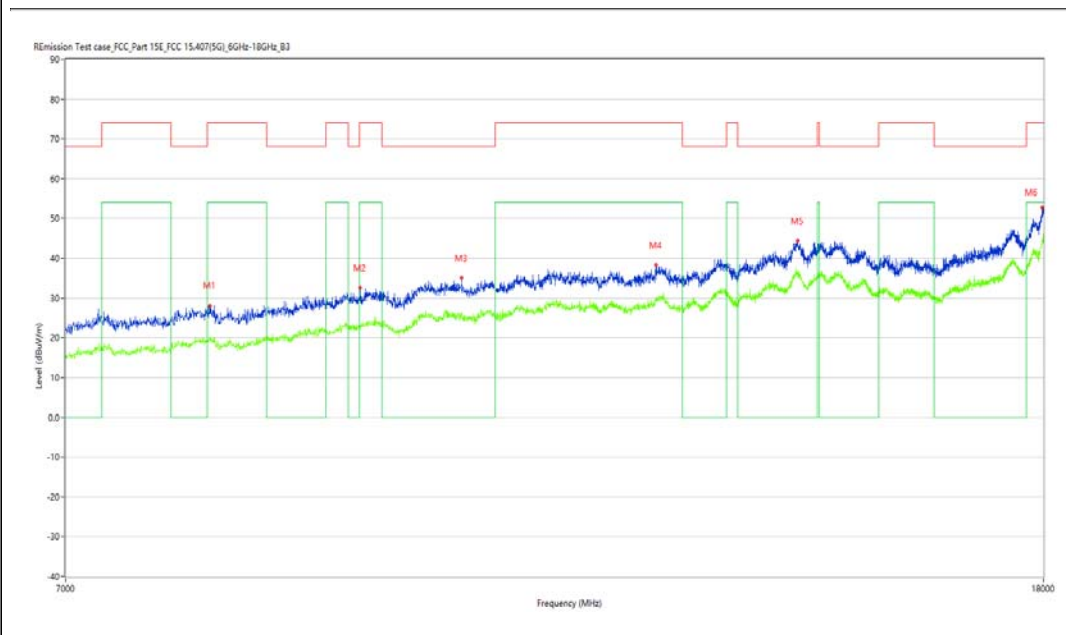
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8047.750	28.08	9.55	74.0	45.92	Peak	166.60	100	Vertical	Pass
1**	8047.750	19.82	9.55	54.0	34.18	AV	166.60	100	Vertical	Pass
2	9304.500	32.59	11.87	74.0	41.41	Peak	141.00	100	Vertical	Pass
2**	9304.500	23.18	11.87	54.0	30.82	AV	141.00	100	Vertical	Pass
3	10261.500	35.03	14.32	68.2	33.17	Peak	277.80	100	Vertical	Pass
3**	10261.500	26.38	14.32	--	-26.38	AV	277.80	100	Vertical	N/A
4	12381.750	38.34	17.14	74.0	35.66	Peak	166.60	100	Vertical	Pass
4**	12381.750	29.83	17.14	54.0	24.17	AV	166.60	100	Vertical	Pass
5	14194.000	44.39	24.63	68.2	23.81	Peak	57.90	100	Vertical	Pass
5**	14194.000	36.75	24.63	--	-36.75	AV	57.90	100	Vertical	N/A
6	17972.500	52.72	31.23	74.0	21.28	Peak	166.60	100	Vertical	Pass
6**	17972.500	43.92	31.23	54.0	10.08	AV	166.60	100	Vertical	Pass

WIFI5GB3-AC20-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.24.34

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

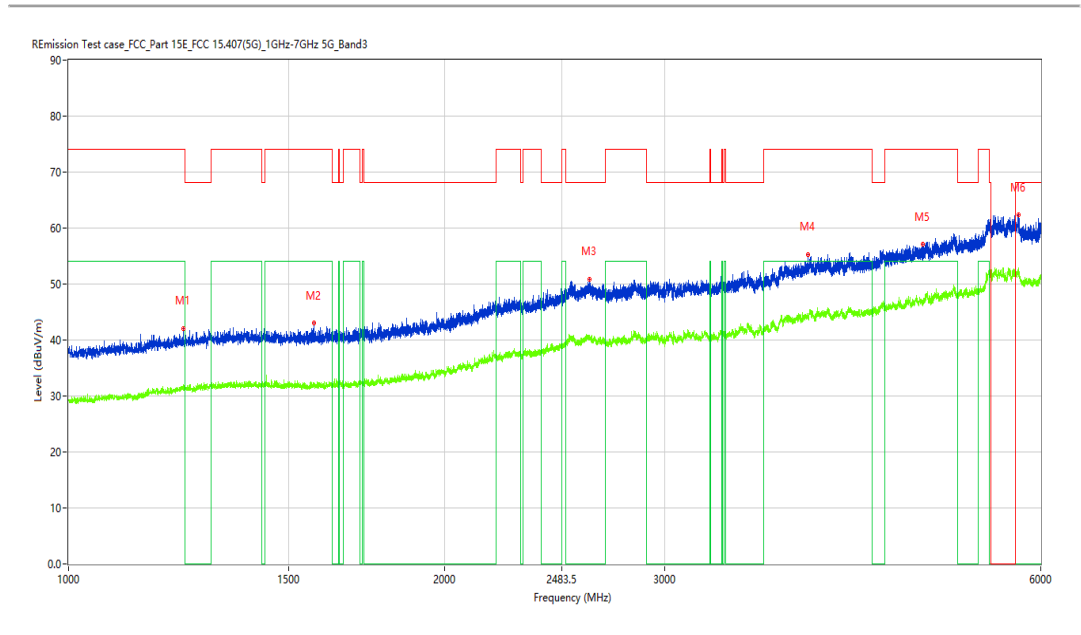
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1235.721	42.11	-11.67	74.0	31.89	Peak	62.10	100	Horizontal	Pass
1**	1235.721	32.06	-11.67	54.0	21.94	AV	62.10	100	Horizontal	Pass
2	1570.929	43.01	-11.29	74.0	30.99	Peak	134.30	100	Horizontal	Pass
2**	1570.929	31.71	-11.29	54.0	22.29	AV	134.30	100	Horizontal	Pass
3	2613.798	50.87	-1.34	68.2	17.33	Peak	295.50	100	Horizontal	Pass
3**	2613.798	40.19	-1.34	--	-40.19	AV	295.50	100	Horizontal	N/A
4	3904.762	55.27	4.43	74.0	18.73	Peak	146.00	100	Horizontal	Pass
4**	3904.762	44.29	4.43	54.0	9.71	AV	146.00	100	Horizontal	Pass
5	4830.896	57.08	6.29	74.0	16.92	Peak	214.00	100	Horizontal	Pass
5**	4830.896	46.72	6.29	54.0	7.28	AV	214.00	100	Horizontal	Pass
6	5755.906	62.35	11.17	68.2	5.85	Peak	199.80	100	Horizontal	Pass
6**	5755.906	52.11	11.17	--	-52.11	AV	199.80	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.32.48

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

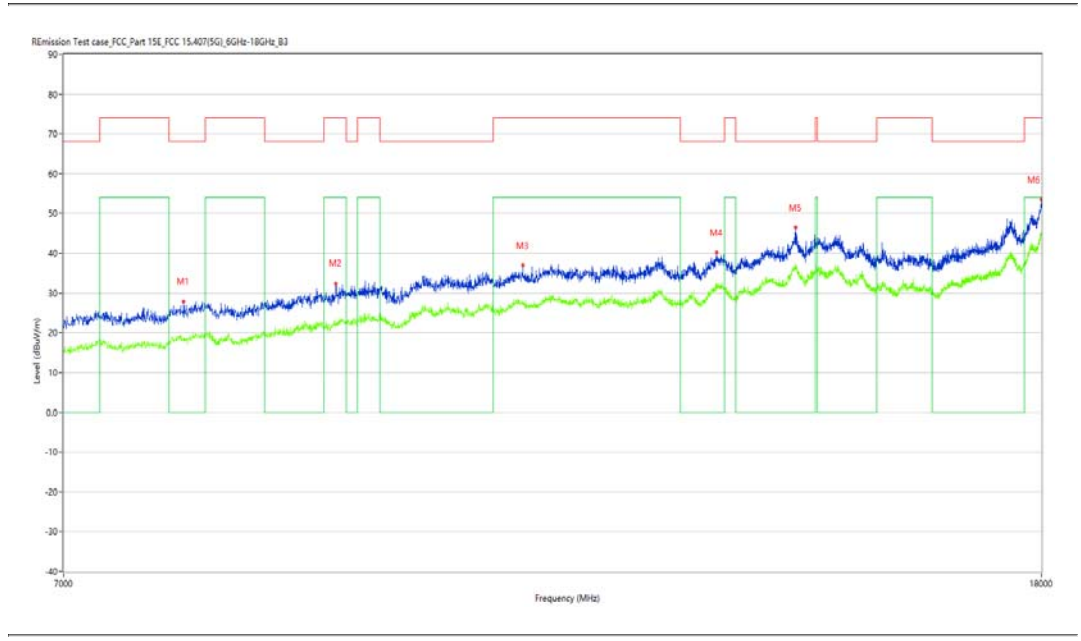
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7860.750	27.76	7.57	68.2	40.44	Peak	0.00	100	Horizontal	Pass
1**	7860.750	18.46	7.57	--	-18.46	AV	0.00	100	Horizontal	N/A
2	9106.500	32.36	11.56	74.0	41.64	Peak	76.10	100	Horizontal	Pass
2**	9106.500	23.24	11.56	54.0	30.76	AV	76.10	100	Horizontal	Pass
3	10907.750	36.93	16.12	74.0	37.07	Peak	360.00	100	Horizontal	Pass
3**	10907.750	28.09	16.12	54.0	25.91	AV	360.00	100	Horizontal	Pass
4	13151.750	40.14	18.97	68.2	28.06	Peak	76.10	100	Horizontal	Pass
4**	13151.750	31.72	18.97	--	-31.72	AV	76.10	100	Horizontal	N/A
5	14194.000	46.39	24.63	68.2	21.81	Peak	37.80	100	Horizontal	Pass
5**	14194.000	37.35	24.63	--	-37.35	AV	37.80	100	Horizontal	N/A
6	17994.500	53.45	32.58	74.0	20.55	Peak	240.40	100	Horizontal	Pass
6**	17994.500	44.94	32.58	54.0	9.06	AV	240.40	100	Horizontal	Pass

WIFI5GB3-AC20-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.22.13

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

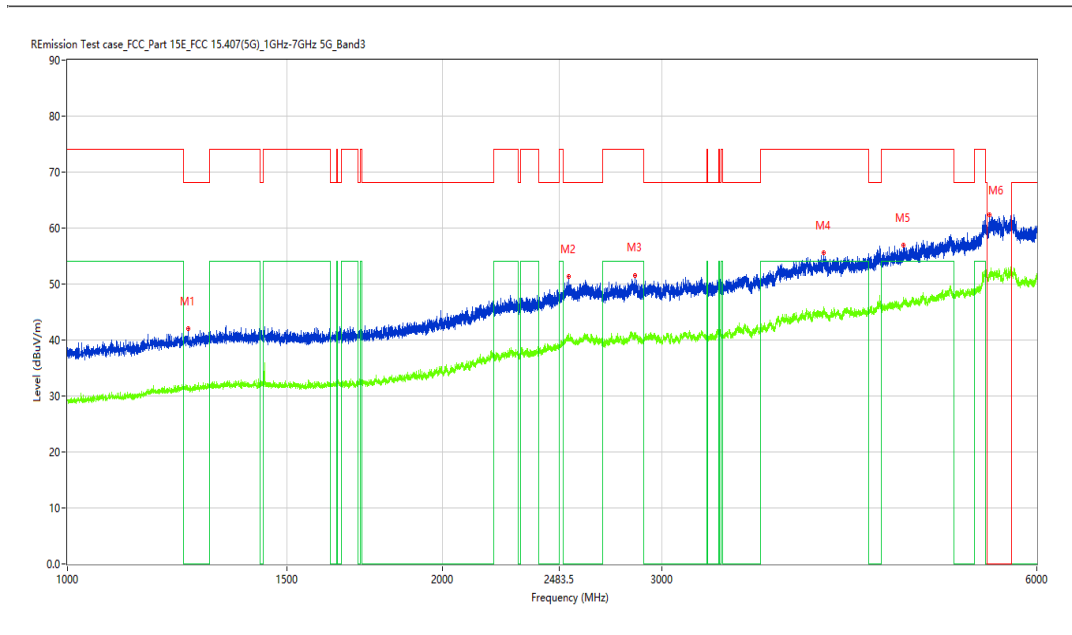
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1249.719	41.99	-11.55	68.2	26.21	Peak	78.70	100	Vertical	Pass
1**	1249.719	31.05	-11.55	--	-31.05	AV	78.70	100	Vertical	N/A
2	2525.809	51.29	-2.46	68.2	16.91	Peak	226.60	100	Vertical	Pass
2**	2525.809	40.32	-2.46	--	-40.32	AV	226.60	100	Vertical	N/A
3	2853.018	51.53	-1.41	74.0	22.47	Peak	37.70	100	Vertical	Pass
3**	2853.018	40.98	-1.41	54.0	13.02	AV	37.70	100	Vertical	Pass
4	4048.744	55.52	4.96	74.0	18.48	Peak	171.00	100	Vertical	Pass
4**	4048.744	45.36	4.96	54.0	8.64	AV	171.00	100	Vertical	Pass
5	4689.539	56.93	6.64	74.0	17.07	Peak	120.10	100	Vertical	Pass
5**	4689.539	47.17	6.64	54.0	6.83	AV	120.10	100	Vertical	Pass
6	5493.813	62.40	10.94	--	34.20	Peak	96.60	100	Vertical	Pass
6**	5493.813	51.70	10.94	--	-51.70	AV	96.60	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.27.36

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

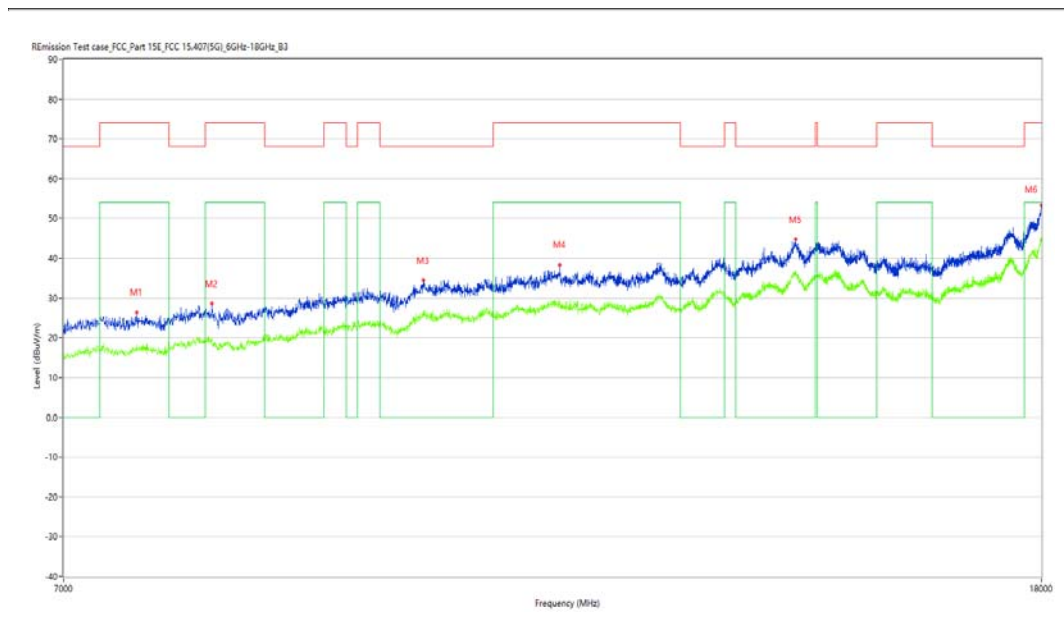
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7511.500	26.38	7.37	74.0	47.62	Peak	244.60	100	Vertical	Pass
1**	7511.500	18.21	7.37	54.0	35.79	AV	244.60	100	Vertical	Pass
2	8078.000	28.65	8.93	74.0	45.35	Peak	134.40	100	Vertical	Pass
2**	8078.000	19.09	8.93	54.0	34.91	AV	134.40	100	Vertical	Pass
3	9909.500	34.48	14.84	68.2	33.72	Peak	162.50	100	Vertical	Pass
3**	9909.500	25.79	14.84	--	-25.79	AV	162.50	100	Vertical	N/A
4	11306.500	38.38	17.21	74.0	35.62	Peak	313.40	100	Vertical	Pass
4**	11306.500	29.22	17.21	54.0	24.78	AV	313.40	100	Vertical	Pass
5	14196.750	44.75	24.57	68.2	23.45	Peak	121.10	100	Vertical	Pass
5**	14196.750	35.65	24.57	--	-35.65	AV	121.10	100	Vertical	N/A
6	17999.999	53.40	32.92	74.0	20.60	Peak	244.60	100	Vertical	Pass
6**	17999.999	45.02	32.92	54.0	8.98	AV	244.60	100	Vertical	Pass

WIFI5GB3-AC20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.27.18

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

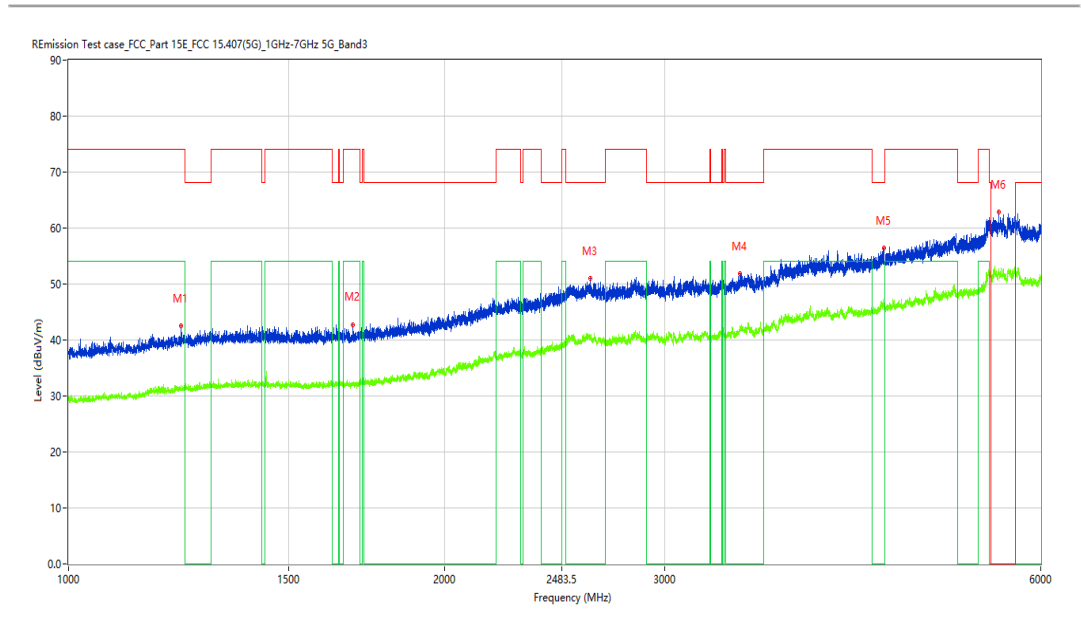
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1230.471	42.48	-11.61	74.0	31.52	Peak	332.00	100	Horizontal	Pass
1**	1230.471	31.82	-11.61	54.0	22.18	AV	332.00	100	Horizontal	Pass
2	1689.664	42.70	-11.34	74.0	31.30	Peak	358.90	100	Horizontal	Pass
2**	1689.664	32.20	-11.34	54.0	21.80	AV	358.90	100	Horizontal	Pass
3	2615.048	50.97	-1.37	68.2	17.23	Peak	7.80	100	Horizontal	Pass
3**	2615.048	40.20	-1.37	--	-40.20	AV	7.80	100	Horizontal	N/A
4	3448.444	51.79	1.53	68.2	16.41	Peak	309.40	100	Horizontal	Pass
4**	3448.444	41.94	1.53	--	-41.94	AV	309.40	100	Horizontal	N/A
5	4491.939	56.43	6.41	68.2	11.77	Peak	215.20	100	Horizontal	Pass
5**	4491.939	46.53	6.41	--	-46.53	AV	215.20	100	Horizontal	N/A
6	5552.681	62.82	10.92	--	-61.22	Peak	1.60	100	Horizontal	N/A
6**	5552.681	52.47	10.92	--	-52.47	AV	1.60	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.34.18

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

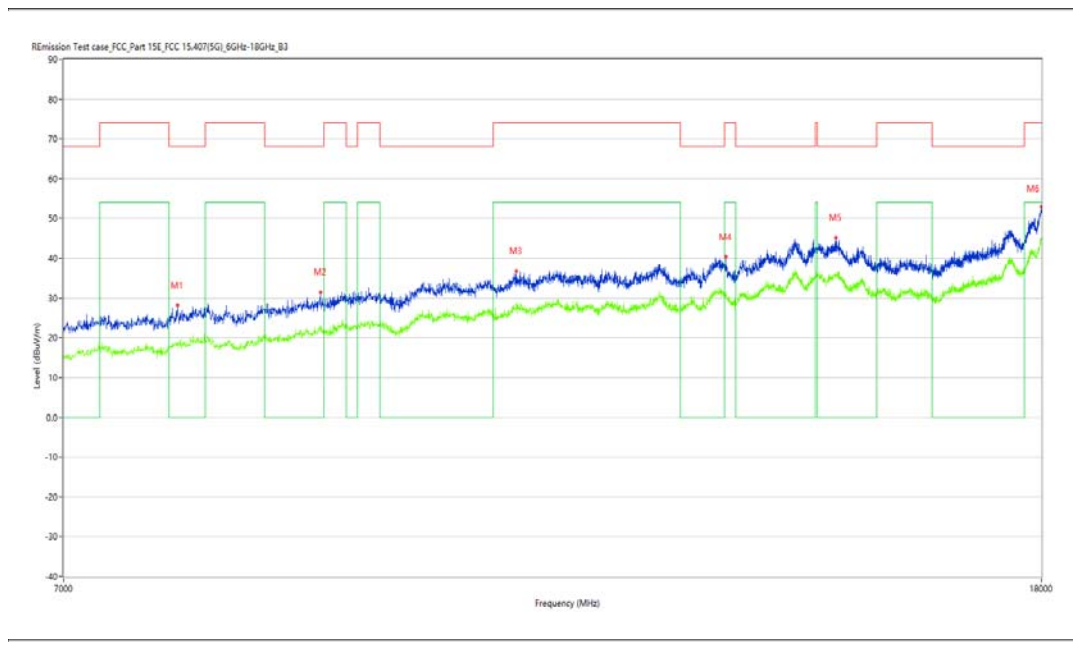
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7814.000	28.22	7.84	68.2	39.98	Peak	319.00	100	Horizontal	Pass
1**	7814.000	18.93	7.84	--	-18.93	AV	319.00	100	Horizontal	N/A
2	8971.750	31.52	12.87	68.2	36.68	Peak	360.00	100	Horizontal	Pass
2**	8971.750	23.09	12.87	--	-23.09	AV	360.00	100	Horizontal	N/A
3	10839.000	36.86	16.02	74.0	37.14	Peak	238.70	100	Horizontal	Pass
3**	10839.000	28.65	16.02	54.0	25.35	AV	238.70	100	Horizontal	Pass
4	13270.000	40.36	18.78	74.0	33.64	Peak	184.40	100	Horizontal	Pass
4**	13270.000	31.71	18.78	54.0	22.29	AV	184.40	100	Horizontal	Pass
5	14760.500	45.24	23.83	68.2	22.96	Peak	210.90	100	Horizontal	Pass
5**	14760.500	36.12	23.83	--	-36.12	AV	210.90	100	Horizontal	N/A
6	17994.500	52.86	32.58	74.0	21.14	Peak	210.90	100	Horizontal	Pass
6**	17994.500	45.12	32.58	54.0	8.88	AV	210.90	100	Horizontal	Pass



WIFI5GB3-AC20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.25.07

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

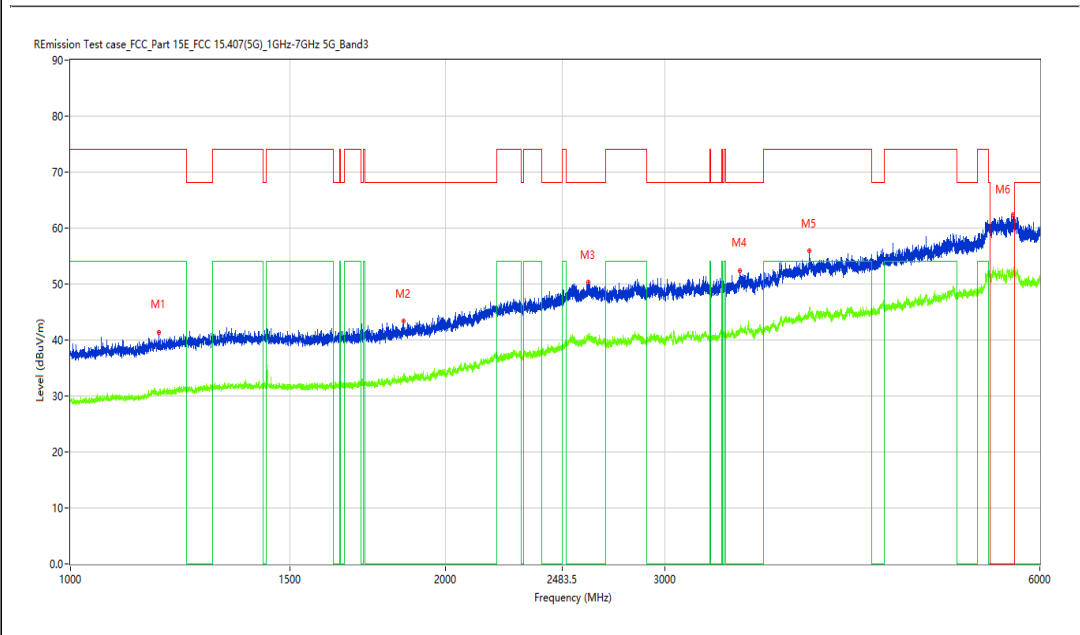
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1176.728	41.34	-11.87	74.0	32.66	Peak	229.50	100	Vertical	Pass
1**	1176.728	30.37	-11.87	54.0	23.63	AV	229.50	100	Vertical	Pass
2	1850.394	43.35	-10.16	68.2	24.85	Peak	272.10	100	Vertical	Pass
2**	1850.394	32.83	-10.16	--	-32.83	AV	272.10	100	Vertical	N/A
3	2602.550	50.29	-1.46	68.2	17.91	Peak	193.60	100	Vertical	Pass
3**	2602.550	40.96	-1.46	--	-40.96	AV	193.60	100	Vertical	N/A
4	3448.819	52.40	1.54	68.2	15.80	Peak	345.30	100	Vertical	Pass
4**	3448.819	41.42	1.54	--	-41.42	AV	345.30	100	Vertical	N/A
5	3920.135	55.89	4.59	74.0	18.11	Peak	185.30	100	Vertical	Pass
5**	3920.135	45.80	4.59	54.0	8.20	AV	185.30	100	Vertical	Pass
6	5711.661	62.45	11.06	--	94.45	Peak	156.90	100	Vertical	Pass
6**	5711.661	52.27	11.06	--	-52.27	AV	156.90	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_11.29.21

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

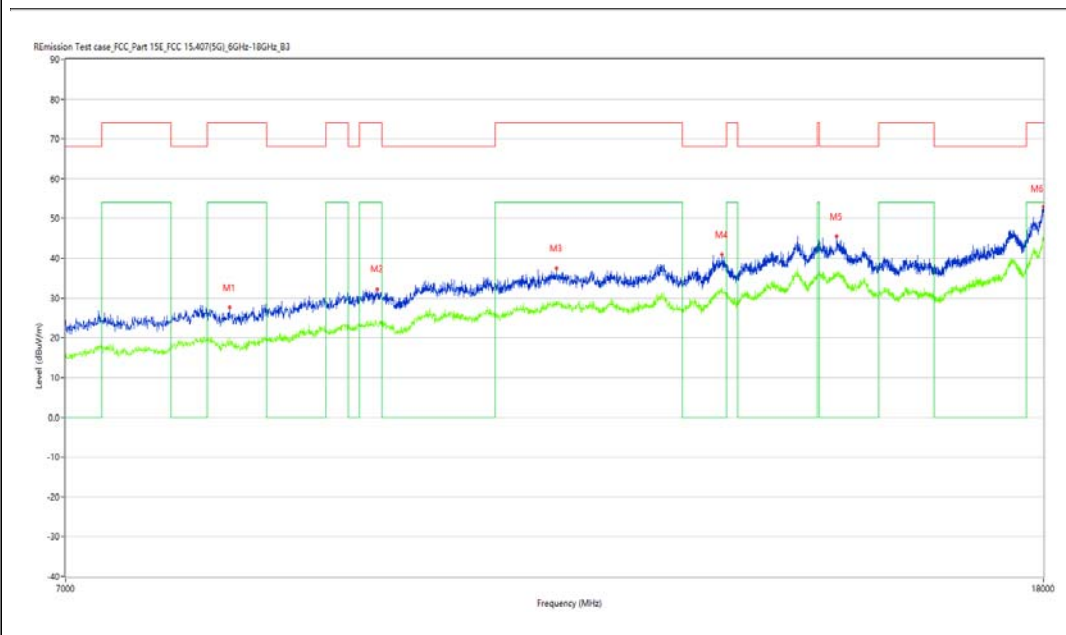
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8201.750	27.71	8.74	74.0	46.29	Peak	195.60	100	Vertical	Pass
1**	8201.750	19.82	8.74	54.0	34.18	AV	195.60	100	Vertical	Pass
2	9461.250	32.27	12.70	74.0	41.73	Peak	360.00	100	Vertical	Pass
2**	9461.250	23.18	12.70	54.0	30.82	AV	360.00	100	Vertical	Pass
3	11248.750	37.58	16.88	74.0	36.42	Peak	112.60	100	Vertical	Pass
3**	11248.750	29.22	16.88	54.0	24.78	AV	112.60	100	Vertical	Pass
4	13195.750	40.88	19.08	68.2	27.32	Peak	0.00	100	Vertical	Pass
4**	13195.750	32.11	19.08	--	-32.11	AV	0.00	100	Vertical	N/A
5	14744.001	45.50	23.64	68.2	22.70	Peak	0.50	100	Vertical	Pass
5**	14744.001	35.84	23.64	--	-35.84	AV	0.50	100	Vertical	N/A
6	17999.999	52.92	32.92	74.0	21.08	Peak	277.80	100	Vertical	Pass
6**	17999.999	44.33	32.92	54.0	9.67	AV	277.80	100	Vertical	Pass

WIFI5GB3-AC40-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.40.24

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

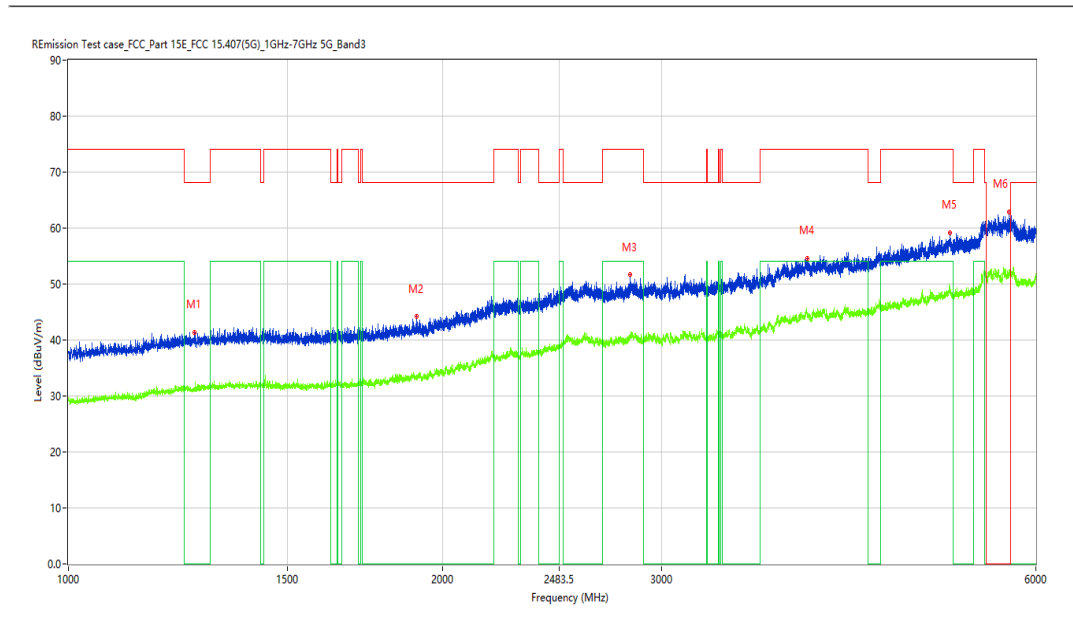
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.717	41.40	-11.67	68.2	26.80	Peak	214.30	100	Horizontal	Pass
1**	1262.717	31.27	-11.67	--	-31.27	AV	214.30	100	Horizontal	N/A
2	1905.637	44.21	-9.69	68.2	23.99	Peak	152.30	100	Horizontal	Pass
2**	1905.637	33.34	-9.69	--	-33.34	AV	152.30	100	Horizontal	N/A
3	2830.521	51.63	-1.52	74.0	22.37	Peak	143.60	100	Horizontal	Pass
3**	2830.521	40.87	-1.52	54.0	13.13	AV	143.60	100	Horizontal	Pass
4	3930.259	54.60	4.17	74.0	19.40	Peak	147.00	100	Horizontal	Pass
4**	3930.259	44.10	4.17	54.0	9.90	AV	147.00	100	Horizontal	Pass
5	5118.110	59.19	8.14	74.0	14.81	Peak	84.90	100	Horizontal	Pass
5**	5118.110	48.59	8.14	54.0	5.41	AV	84.90	100	Horizontal	Pass
6	5710.911	62.96	11.06	--	247.44	Peak	310.40	100	Horizontal	Pass
6**	5710.911	52.22	11.06	--	-52.22	AV	310.40	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.26.22

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

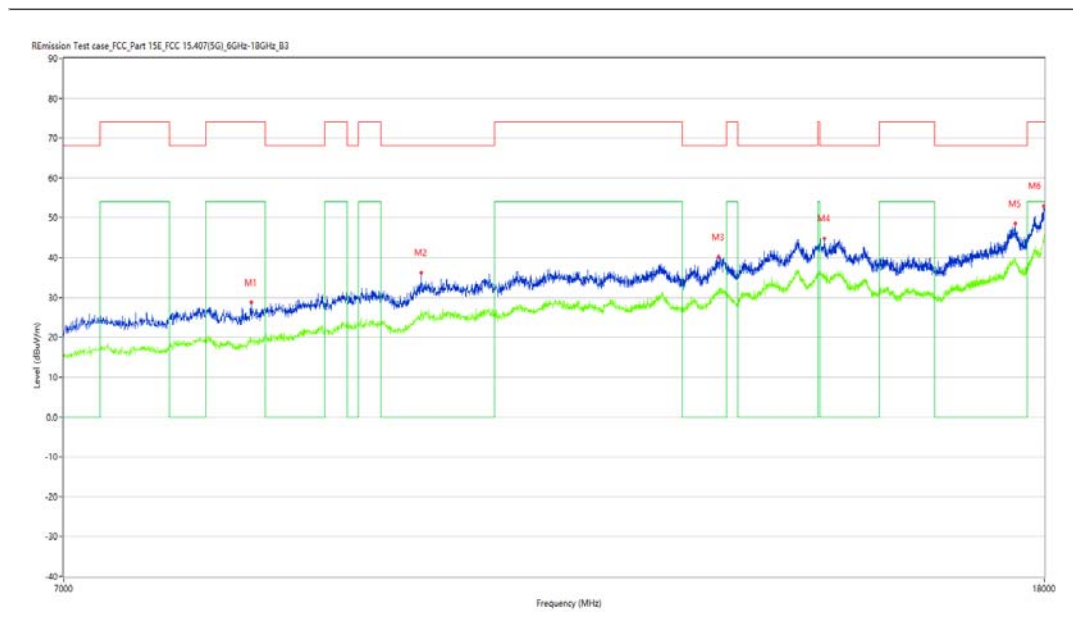
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8386.000	28.80	8.87	74.0	45.20	Peak	356.30	100	Horizontal	Pass
1**	8386.000	19.60	8.87	54.0	34.40	AV	356.30	100	Horizontal	Pass
2	9879.250	36.27	14.36	68.2	31.93	Peak	120.00	100	Horizontal	Pass
2**	9879.250	26.67	14.36	--	-26.67	AV	120.00	100	Horizontal	N/A
3	13154.500	40.21	18.98	68.2	27.99	Peak	224.70	100	Horizontal	Pass
3**	13154.500	30.94	18.98	--	-30.94	AV	224.70	100	Horizontal	N/A
4	14559.750	44.76	22.26	68.2	23.44	Peak	171.20	100	Horizontal	Pass
4**	14559.750	35.63	22.26	--	-35.63	AV	171.20	100	Horizontal	N/A
5	17499.501	48.64	26.21	68.2	19.56	Peak	356.30	100	Horizontal	Pass
5**	17499.501	39.59	26.21	--	-39.59	AV	356.30	100	Horizontal	N/A
6	17991.750	52.90	32.41	74.0	21.10	Peak	145.90	100	Horizontal	Pass
6**	17991.750	45.30	32.41	54.0	8.70	AV	145.90	100	Horizontal	Pass

WIFI5GB3-AC40-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.42.30

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

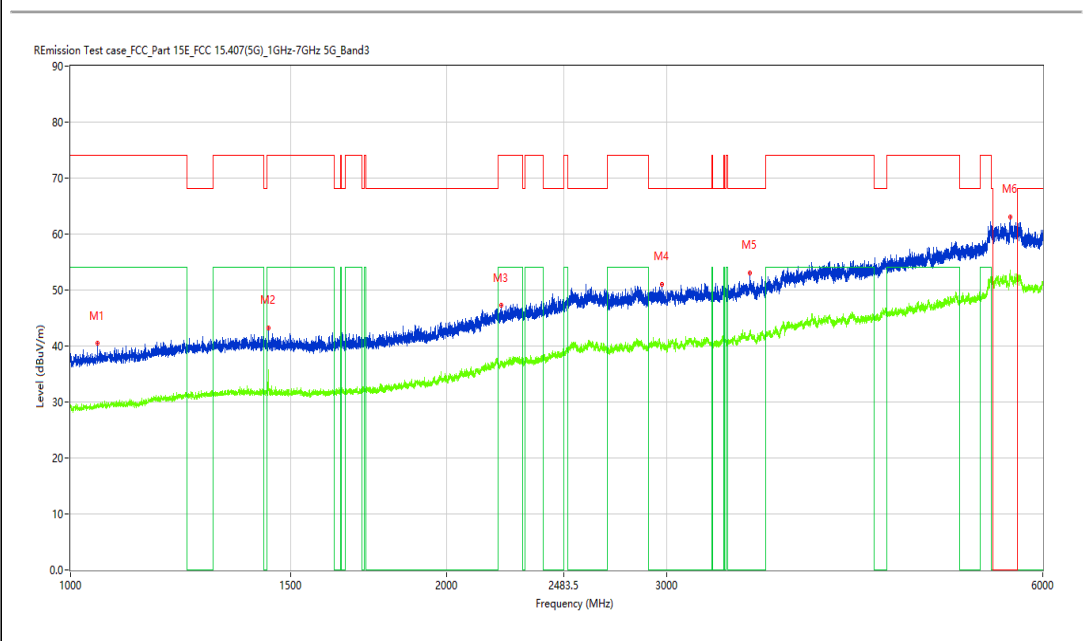
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1050.494	40.47	-12.86	74.0	33.53	Peak	328.90	100	Vertical	Pass
1**	1050.494	29.35	-12.86	54.0	24.65	AV	328.90	100	Vertical	Pass
2	1440.445	43.22	-11.29	74.0	30.78	Peak	213.10	100	Vertical	Pass
2**	1440.445	35.69	-11.29	54.0	18.31	AV	213.10	100	Vertical	Pass
3	2210.849	47.28	-6.08	74.0	26.72	Peak	193.90	100	Vertical	Pass
3**	2210.849	36.89	-6.08	54.0	17.11	AV	193.90	100	Vertical	Pass
4	2976.003	51.07	-0.99	68.2	17.13	Peak	188.70	100	Vertical	Pass
4**	2976.003	39.99	-0.99	--	-39.99	AV	188.70	100	Vertical	N/A
5	3495.688	53.05	2.16	68.2	15.15	Peak	46.00	100	Vertical	Pass
5**	3495.688	42.62	2.16	--	-42.62	AV	46.00	100	Vertical	N/A
6	5649.419	63.10	11.17	--	201.20	Peak	264.30	100	Vertical	Pass
6**	5649.419	52.36	11.17	--	-52.36	AV	264.30	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.21.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7968.000	28.78	8.54	68.2	39.42	Peak	250.30	100	Vertical	Pass
1**	7968.000	19.66	8.54	--	-19.66	AV	250.30	100	Vertical	N/A
2	8947.000	31.60	12.04	68.2	36.60	Peak	360.00	100	Vertical	Pass
2**	8947.000	22.21	12.04	--	-22.21	AV	360.00	100	Vertical	N/A
3	10146.000	35.04	14.27	68.2	33.16	Peak	146.20	100	Vertical	Pass
3**	10146.000	25.35	14.27	--	-25.35	AV	146.20	100	Vertical	N/A
4	13157.250	41.39	18.99	68.2	26.81	Peak	360.00	100	Vertical	Pass
4**	13157.250	31.43	18.99	--	-31.43	AV	360.00	100	Vertical	N/A
5	14757.750	44.97	23.80	68.2	23.23	Peak	302.80	100	Vertical	Pass
5**	14757.750	35.76	23.80	--	-35.76	AV	302.80	100	Vertical	N/A
6	17986.251	51.61	32.07	74.0	22.39	Peak	224.10	100	Vertical	Pass
6**	17986.251	44.94	32.07	54.0	9.06	AV	224.10	100	Vertical	Pass

WIFI5GB3-AC40-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.04.33

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

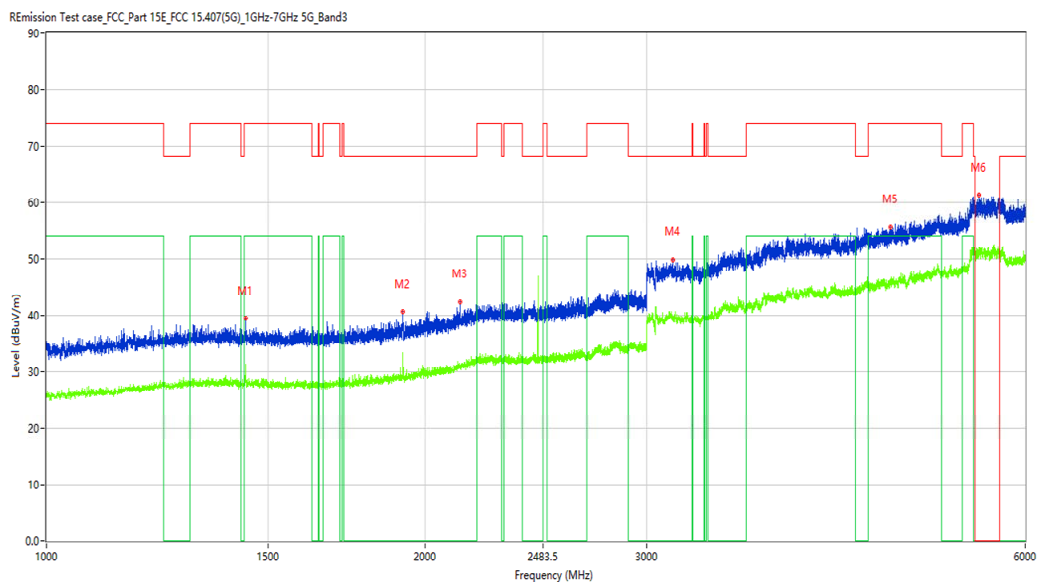
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.500	39.42	-14.44	74.0	34.58	Peak	14.90	100	Horizontal	Pass
1**	1439.500	31.07	-14.44	54.0	22.93	AV	14.90	100	Horizontal	Pass
2	1919.250	40.67	-13.57	68.2	27.53	Peak	30.60	100	Horizontal	Pass
2**	1919.250	32.25	-13.57	--	-32.25	AV	30.60	100	Horizontal	N/A
3	2133.500	42.41	-11.34	68.2	25.79	Peak	218.90	100	Horizontal	Pass
3**	2133.500	30.51	-11.34	--	-30.51	AV	218.90	100	Horizontal	N/A
4	3150.375	49.85	-0.07	68.2	18.35	Peak	149.50	100	Horizontal	Pass
4**	3150.375	39.25	-0.07	--	-39.25	AV	149.50	100	Horizontal	N/A
5	4685.625	55.60	6.31	74.0	18.40	Peak	100.80	100	Horizontal	Pass
5**	4685.625	45.46	6.31	54.0	8.54	AV	100.80	100	Horizontal	Pass
6	5512.125	61.40	10.94	--	297.90	Peak	359.30	100	Horizontal	Pass
6**	5512.125	51.33	10.94	--	-51.33	AV	359.30	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.24.33

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

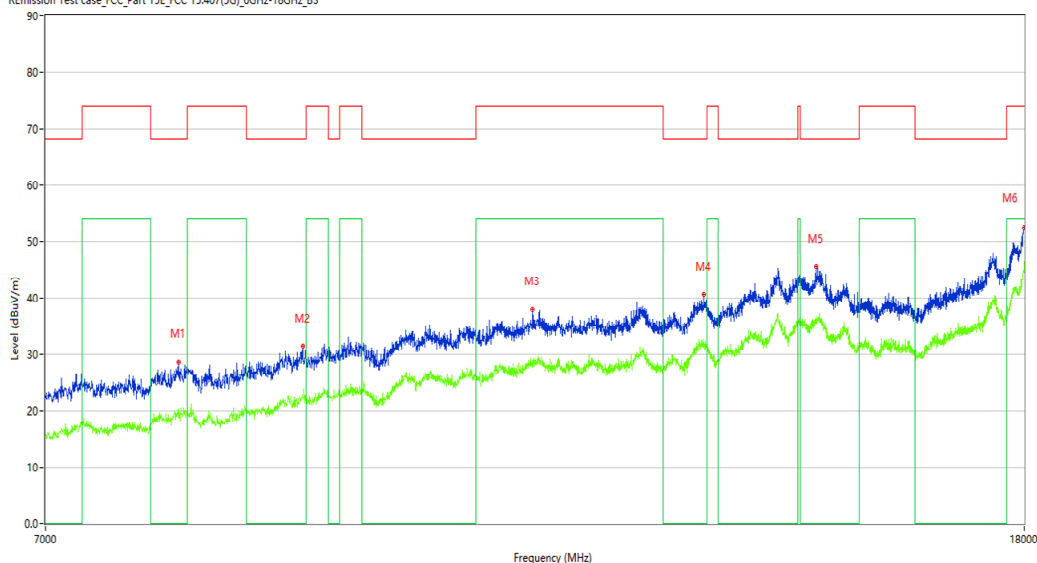
Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08

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	7957.000	28.64	8.43	68.2	39.56	Peak	199.80	100	Horizontal	Pass
1**	7957.000	20.42	8.43	--	-20.42	AV	199.80	100	Horizontal	N/A
2	8971.750	31.49	12.87	68.2	36.71	Peak	104.90	100	Horizontal	Pass
2**	8971.750	21.97	12.87	--	-21.97	AV	104.90	100	Horizontal	N/A
3	11202.000	38.01	16.28	74.0	35.99	Peak	215.50	100	Horizontal	Pass
3**	11202.000	28.99	16.28	54.0	25.01	AV	215.50	100	Horizontal	Pass
4	13212.250	40.62	19.12	68.2	27.58	Peak	41.60	100	Horizontal	Pass
4**	13212.250	31.58	19.12	--	-31.58	AV	41.60	100	Horizontal	N/A
5	14727.500	45.51	23.44	68.2	22.69	Peak	57.30	100	Horizontal	Pass
5**	14727.500	36.65	23.44	--	-36.65	AV	57.30	100	Horizontal	N/A
6	17997.251	52.52	32.75	74.0	21.48	Peak	136.50	100	Horizontal	Pass
6**	17997.251	44.88	32.75	54.0	9.12	AV	136.50	100	Horizontal	Pass



## WiFi5GB3-AC40-Middle channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.01.26

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

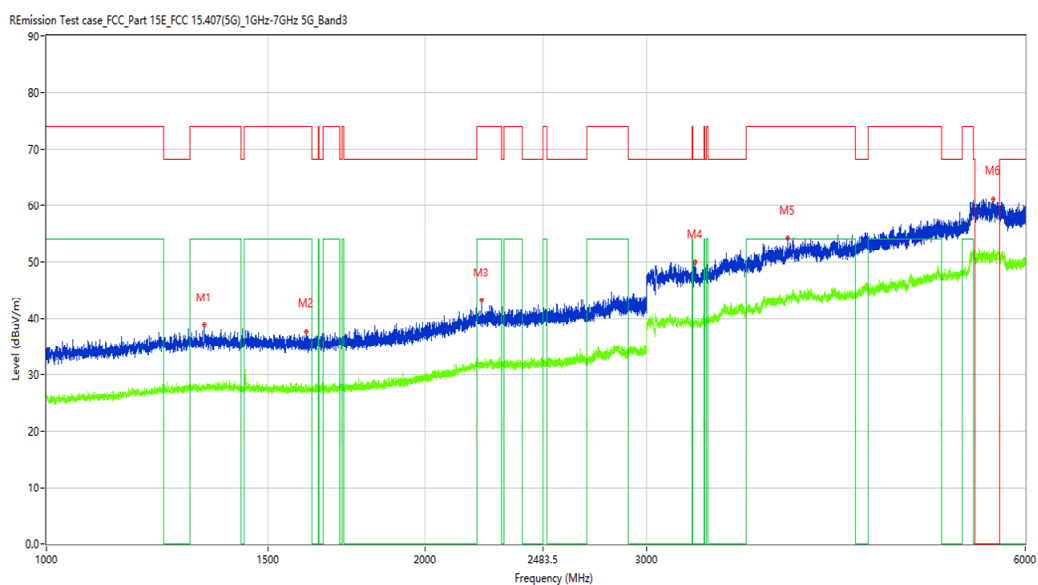
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1335.500	38.77	-14.42	74.0	35.23	Peak	97.90	100	Vertical	Pass
1**	1335.500	28.16	-14.42	54.0	25.84	AV	97.90	100	Vertical	Pass
2	1610.000	37.63	-14.81	74.0	36.37	Peak	6.00	100	Vertical	Pass
2**	1610.000	27.43	-14.81	54.0	26.57	AV	6.00	100	Vertical	Pass
3	2217.500	43.17	-10.37	74.0	30.83	Peak	21.60	100	Vertical	Pass
3**	2217.500	31.46	-10.37	54.0	22.54	AV	21.60	100	Vertical	Pass
4	3281.250	49.92	0.19	68.2	18.28	Peak	242.80	100	Vertical	Pass
4**	3281.250	39.32	0.19	--	-39.32	AV	242.80	100	Vertical	N/A
5	3885.375	54.18	4.45	74.0	19.82	Peak	350.70	100	Vertical	Pass
5**	3885.375	43.37	4.45	54.0	10.63	AV	350.70	100	Vertical	Pass
6	5659.875	61.25	11.14	--	274.95	Peak	336.20	100	Vertical	Pass
6**	5659.875	51.76	11.14	--	-51.76	AV	336.20	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-04-17\_18.25.36

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

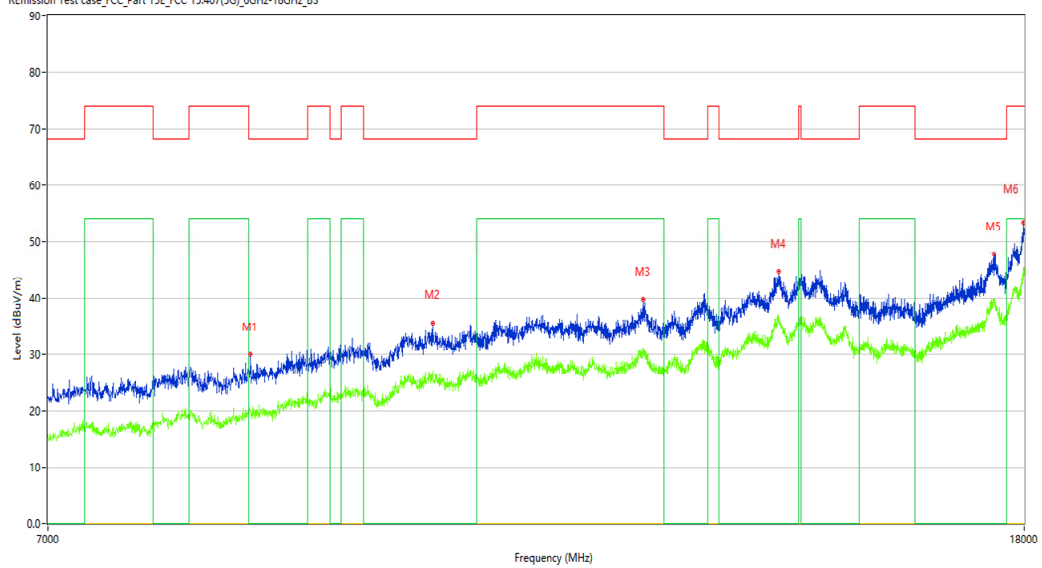
Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08

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	8515.250	29.94	8.84	68.2	38.26	Peak	103.90	100	Vertical	Pass
1**	8515.250	20.20	8.84	--	-20.20	AV	103.90	100	Vertical	N/A
2	10157.000	35.52	14.20	68.2	32.68	Peak	332.80	100	Vertical	Pass
2**	10157.000	27.09	14.20	--	-27.09	AV	332.80	100	Vertical	N/A
3	12455.999	39.85	17.53	74.0	34.15	Peak	134.50	100	Vertical	Pass
3**	12455.999	31.11	17.53	54.0	22.89	AV	134.50	100	Vertical	Pass
4	14199.500	44.81	24.51	68.2	23.39	Peak	300.50	100	Vertical	Pass
4**	14199.500	35.96	24.51	--	-35.96	AV	300.50	100	Vertical	N/A
5	17474.750	47.77	26.34	68.2	20.43	Peak	332.80	100	Vertical	Pass
5**	17474.750	39.76	26.34	--	-39.76	AV	332.80	100	Vertical	N/A
6	17991.750	53.37	32.41	74.0	20.63	Peak	267.70	100	Vertical	Pass
6**	17991.750	45.48	32.41	54.0	8.52	AV	267.70	100	Vertical	Pass

WIFI5GB3-AC40-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_13.43.26

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

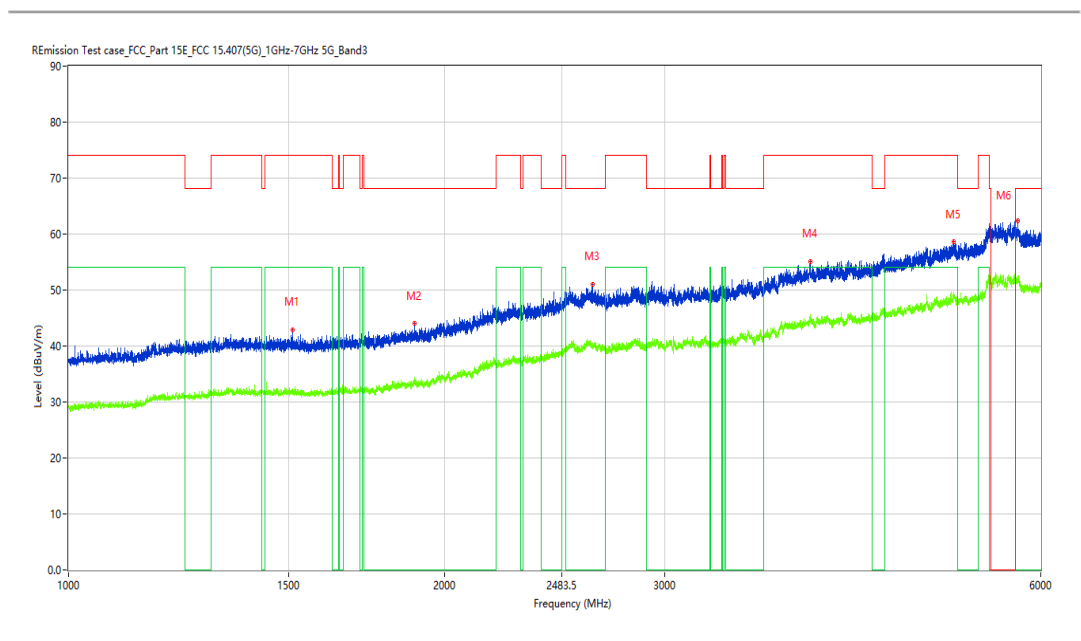
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1510.186	42.90	-11.46	74.0	31.10	Peak	70.40	100	Horizontal	Pass
1**	1510.186	31.67	-11.46	54.0	22.33	AV	70.40	100	Horizontal	Pass
2	1891.639	43.99	-9.78	68.2	24.21	Peak	1.10	100	Horizontal	Pass
2**	1891.639	34.34	-9.78	--	-34.34	AV	1.10	100	Horizontal	N/A
3	2625.297	51.02	-1.60	68.2	17.18	Peak	345.60	100	Horizontal	Pass
3**	2625.297	40.07	-1.60	--	-40.07	AV	345.60	100	Horizontal	N/A
4	3922.760	55.01	4.47	74.0	18.99	Peak	75.30	100	Horizontal	Pass
4**	3922.760	45.61	4.47	54.0	8.39	AV	75.30	100	Horizontal	Pass
5	5113.611	58.58	8.47	74.0	15.42	Peak	170.80	100	Horizontal	Pass
5**	5113.611	49.12	8.47	54.0	4.88	AV	170.80	100	Horizontal	Pass
6	5755.156	62.33	11.17	68.2	5.87	Peak	133.10	100	Horizontal	Pass
6**	5755.156	52.45	11.17	--	-52.45	AV	133.10	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.28.14

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

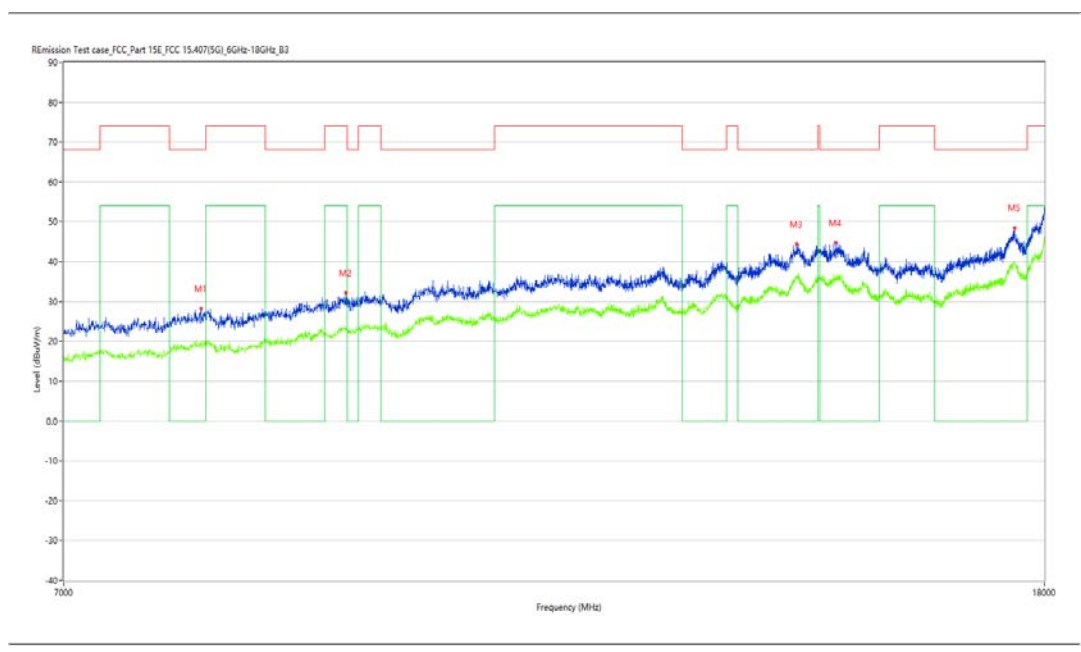
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7990.000	28.18	8.76	68.2	40.02	Peak	206.90	100	Horizontal	Pass
1**	7990.000	20.03	8.76	--	-20.03	AV	206.90	100	Horizontal	N/A
2	9183.500	32.19	12.11	74.0	41.81	Peak	232.00	100	Horizontal	Pass
2**	9183.500	23.67	12.11	54.0	30.33	AV	232.00	100	Horizontal	Pass
3	14177.500	44.32	24.43	68.2	23.88	Peak	324.60	100	Horizontal	Pass
3**	14177.500	35.88	24.43	--	-35.88	AV	324.60	100	Horizontal	N/A
4	14719.250	44.82	23.35	68.2	23.38	Peak	296.20	100	Horizontal	Pass
4**	14719.250	36.84	23.35	--	-36.84	AV	296.20	100	Horizontal	N/A
5	17488.501	48.46	26.46	68.2	19.74	Peak	97.30	100	Horizontal	Pass
5**	17488.501	39.61	26.46	--	-39.61	AV	97.30	100	Horizontal	N/A

WIFI5GB3-AC40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.45.30

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

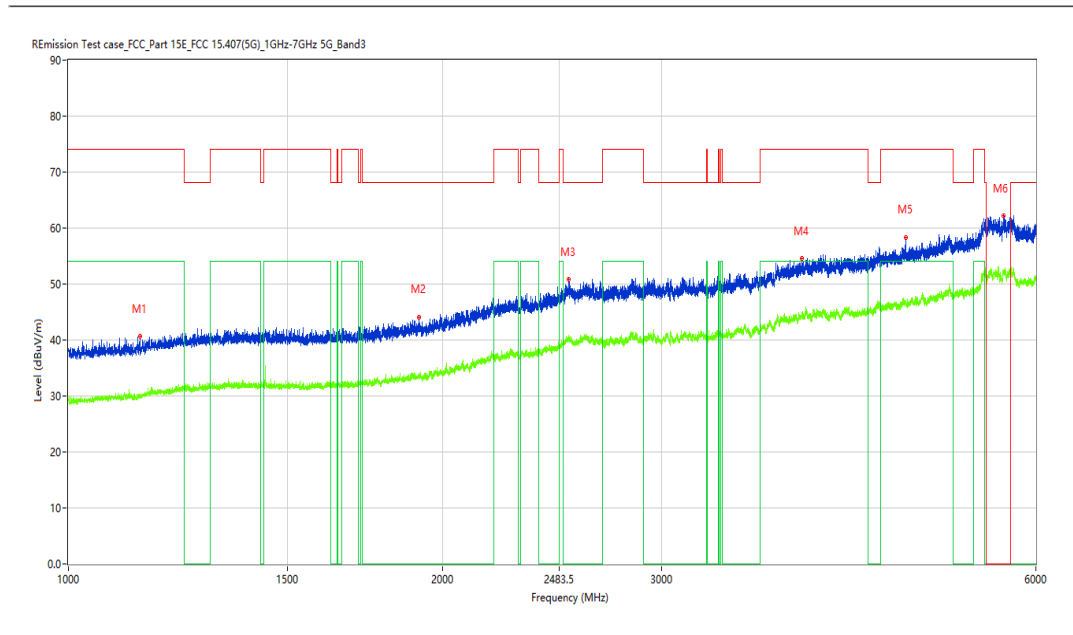
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1141.232	40.59	-12.73	74.0	33.41	Peak	228.50	100	Vertical	Pass
1**	1141.232	30.03	-12.73	54.0	23.97	AV	228.50	100	Vertical	Pass
2	1913.136	44.14	-9.65	68.2	24.06	Peak	228.50	100	Vertical	Pass
2**	1913.136	33.16	-9.65	--	-33.16	AV	228.50	100	Vertical	N/A
3	2524.559	50.83	-2.43	68.2	17.37	Peak	52.50	100	Vertical	Pass
3**	2524.559	40.85	-2.43	--	-40.85	AV	52.50	100	Vertical	N/A
4	3889.764	54.54	4.77	74.0	19.46	Peak	211.80	100	Vertical	Pass
4**	3889.764	44.93	4.77	54.0	9.07	AV	211.80	100	Vertical	Pass
5	4713.536	58.29	6.10	74.0	15.71	Peak	157.80	100	Vertical	Pass
5**	4713.536	46.53	6.10	54.0	7.47	AV	157.80	100	Vertical	Pass
6	5653.918	62.26	11.16	--	-26.46	Peak	35.80	100	Vertical	N/A
6**	5653.918	52.43	11.16	--	-52.43	AV	35.80	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.24.28

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7299.750	27.25	6.73	74.0	46.75	Peak	163.10	100	Vertical	Pass
1**	7299.750	17.87	6.73	54.0	36.13	AV	163.10	100	Vertical	Pass
2	9150.500	32.54	12.34	74.0	41.46	Peak	111.20	100	Vertical	Pass
2**	9150.500	22.95	12.34	54.0	31.05	AV	111.20	100	Vertical	Pass
3	10525.500	35.43	15.24	68.2	32.77	Peak	0.00	100	Vertical	Pass
3**	10525.500	27.22	15.24	--	-27.22	AV	0.00	100	Vertical	N/A
4	14177.500	44.94	24.43	68.2	23.26	Peak	111.20	100	Vertical	Pass
4**	14177.500	36.04	24.43	--	-36.04	AV	111.20	100	Vertical	N/A
5	17441.749	48.80	25.72	68.2	19.40	Peak	0.00	100	Vertical	Pass
5**	17441.749	40.58	25.72	--	-40.58	AV	0.00	100	Vertical	N/A
6	17988.999	52.06	32.24	74.0	21.94	Peak	83.10	100	Vertical	Pass
6**	17988.999	44.51	32.24	54.0	9.49	AV	83.10	100	Vertical	Pass

## WIFI5GB3-AC80-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-16\_13.46.01

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

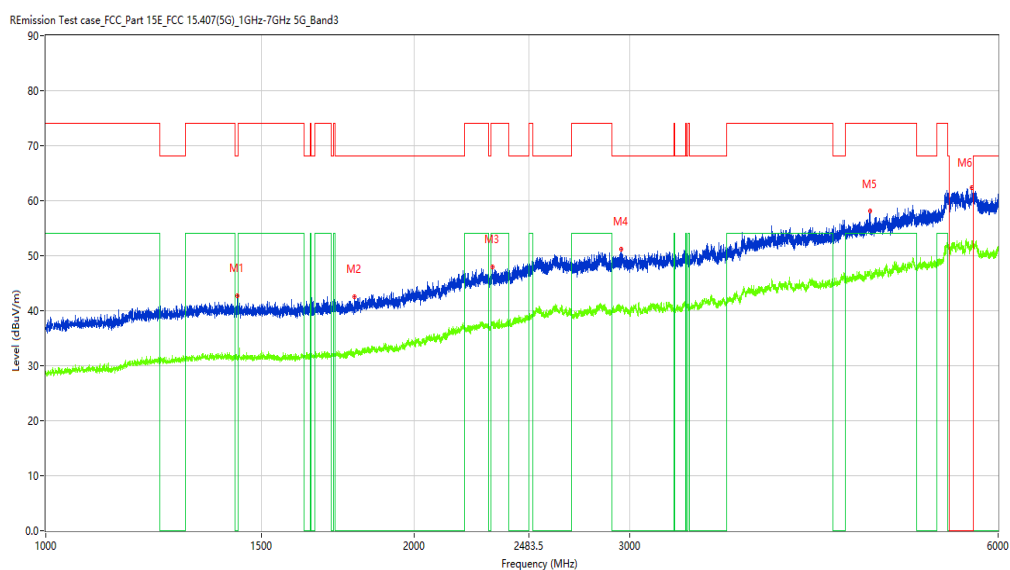
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1433.946	42.79	-11.05	68.2	25.41	Peak	350.50	100	Horizontal	Pass
1**	1433.946	31.63	-11.05	--	-31.63	AV	350.50	100	Horizontal	N/A
2	1787.652	42.55	-10.63	68.2	25.65	Peak	77.50	100	Horizontal	Pass
2**	1787.652	32.08	-10.63	--	-32.08	AV	77.50	100	Horizontal	N/A
3	2316.085	48.03	-5.23	74.0	25.97	Peak	328.30	100	Horizontal	Pass
3**	2316.085	37.77	-5.23	54.0	16.23	AV	328.30	100	Horizontal	Pass
4	2953.506	51.27	-1.04	68.2	16.93	Peak	0.30	100	Horizontal	Pass
4**	2953.506	40.41	-1.04	--	-40.41	AV	0.30	100	Horizontal	N/A
5	4714.286	58.10	6.07	74.0	15.90	Peak	146.40	100	Horizontal	Pass
5**	4714.286	46.47	6.07	54.0	7.53	AV	146.40	100	Horizontal	Pass
6	5712.411	62.33	11.06	--	-48.83	Peak	13.50	100	Horizontal	N/A
6**	5712.411	52.68	11.06	--	-52.68	AV	13.50	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-15\_13.42.07

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8061.500	27.77	9.27	74.0	46.23	Peak	252.90	100	Horizontal	Pass
1**	8061.500	19.43	9.27	54.0	34.57	AV	252.90	100	Horizontal	Pass
2	9376.000	32.21	12.63	74.0	41.79	Peak	41.10	100	Horizontal	Pass
2**	9376.000	23.95	12.63	54.0	30.05	AV	41.10	100	Horizontal	Pass
3	11072.750	37.17	15.21	74.0	36.83	Peak	156.60	100	Horizontal	Pass
3**	11072.750	27.47	15.21	54.0	26.53	AV	156.60	100	Horizontal	Pass
4	13187.500	40.99	19.06	68.2	27.21	Peak	0.00	100	Horizontal	Pass
4**	13187.500	32.94	19.06	--	-32.94	AV	0.00	100	Horizontal	N/A
5	14694.500	45.22	23.05	68.2	22.98	Peak	360.00	100	Horizontal	Pass
5**	14694.500	36.61	23.05	--	-36.61	AV	360.00	100	Horizontal	N/A
6	17999.999	53.97	32.92	74.0	20.03	Peak	211.20	100	Horizontal	Pass
6**	17999.999	46.86	32.92	54.0	7.14	AV	211.20	100	Horizontal	Pass



WIFI5GB3-AC80-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-16\_14.57.45

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

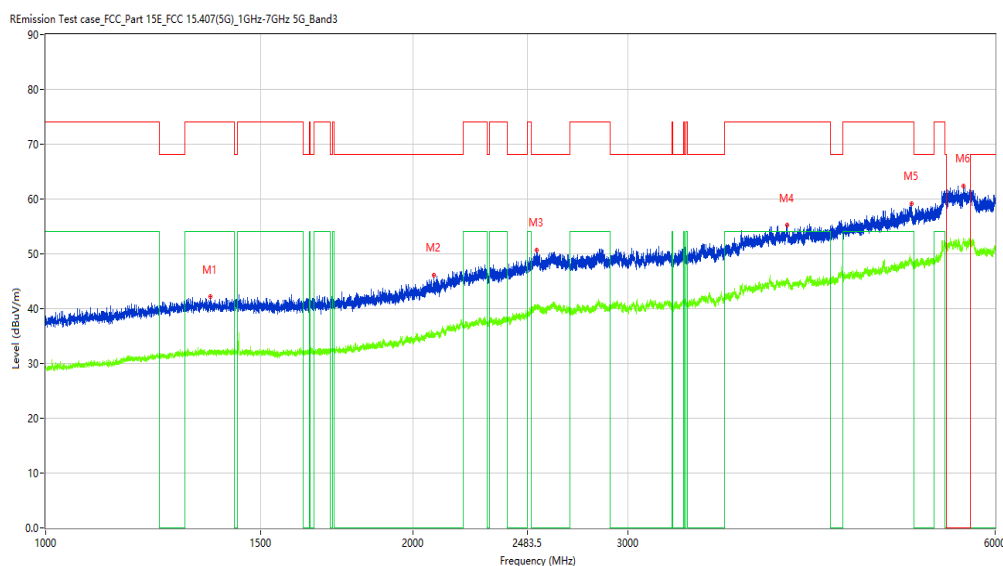
Work Addition: TX

Temp.(oC): 24.5

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1365.204	42.20	-11.07	74.0	31.80	Peak	300.80	100	Vertical	Pass
1**	1365.204	31.68	-11.07	54.0	22.32	AV	300.80	100	Vertical	Pass
2	2081.115	46.02	-7.36	68.2	22.18	Peak	251.40	100	Vertical	Pass
2**	2081.115	35.09	-7.36	--	-35.09	AV	251.40	100	Vertical	N/A
3	2526.559	50.74	-2.48	68.2	17.46	Peak	294.00	100	Vertical	Pass
3**	2526.559	40.55	-2.48	--	-40.55	AV	294.00	100	Vertical	N/A
4	4049.494	55.20	4.99	74.0	18.80	Peak	256.90	100	Vertical	Pass
4**	4049.494	45.27	4.99	54.0	8.73	AV	256.90	100	Vertical	Pass
5	5122.985	59.22	7.94	74.0	14.78	Peak	191.80	100	Vertical	Pass
5**	5122.985	48.43	7.94	54.0	5.57	AV	191.80	100	Vertical	Pass
6	5655.418	62.42	11.15	--	230.38	Peak	292.80	100	Vertical	Pass
6**	5655.418	52.17	11.15	--	-52.17	AV	292.80	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2023-03-15\_13.37.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

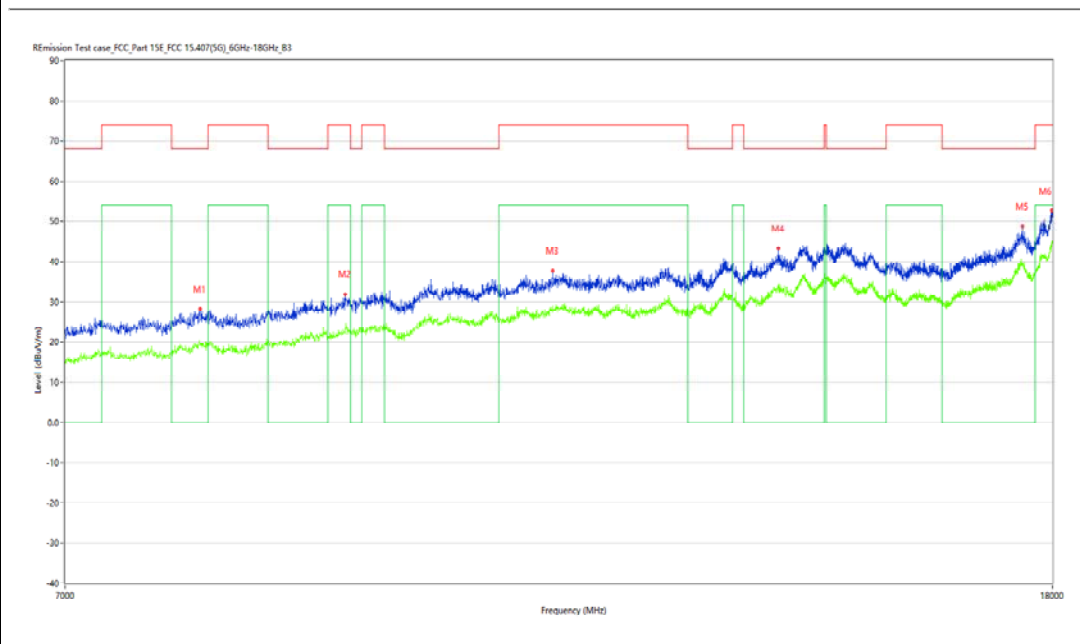
Work Addition: TX

Temp.(oC): 25

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7965.250	28.26	8.51	68.2	39.94	Peak	161.70	100	Vertical	Pass
1**	7965.250	19.36	8.51	--	-19.36	AV	161.70	100	Vertical	N/A
2	9153.250	31.90	12.39	74.0	42.10	Peak	237.30	100	Vertical	Pass
2**	9153.250	23.28	12.39	54.0	30.72	AV	237.30	100	Vertical	Pass
3	11160.750	37.79	15.94	74.0	36.21	Peak	0.00	100	Vertical	Pass
3**	11160.750	28.94	15.94	54.0	25.06	AV	0.00	100	Vertical	Pass
4	13844.750	43.24	20.20	68.2	24.96	Peak	360.00	100	Vertical	Pass
4**	13844.750	34.13	20.20	--	-34.13	AV	360.00	100	Vertical	N/A
5	17488.501	48.84	26.46	68.2	19.36	Peak	187.60	100	Vertical	Pass
5**	17488.501	39.79	26.46	--	-39.79	AV	187.60	100	Vertical	N/A
6	17983.500	52.75	31.90	74.0	21.25	Peak	0.00	100	Vertical	Pass
6**	17983.500	44.35	31.90	54.0	9.65	AV	0.00	100	Vertical	Pass

WIFI5GB3-AC80-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.32.40

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

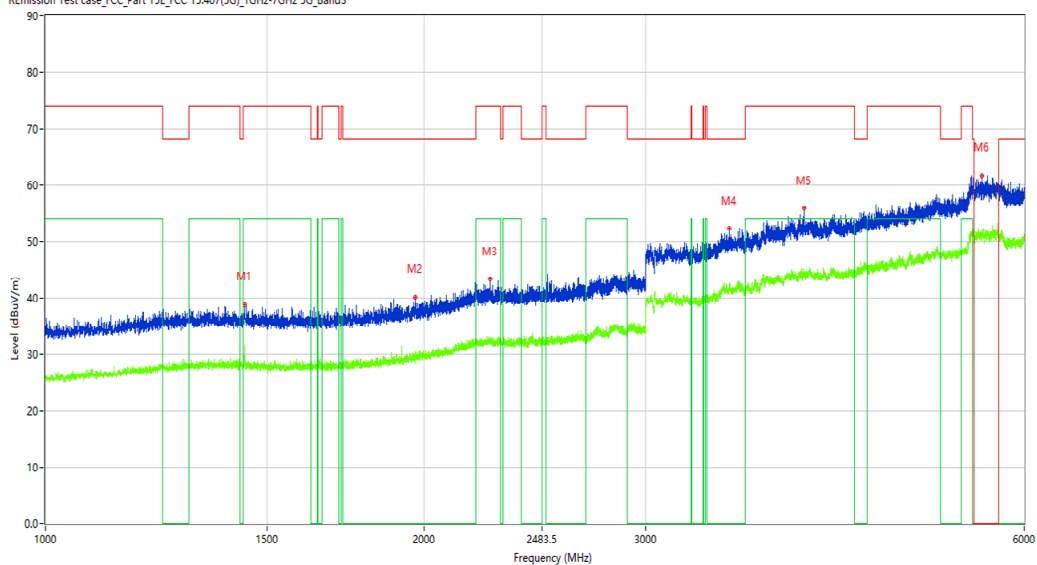
Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08

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	1440.750	38.82	-14.43	74.0	35.18	Peak	15.20	100	Horizontal	Pass
1**	1440.750	29.92	-14.43	54.0	24.08	AV	15.20	100	Horizontal	Pass
2	1967.250	40.09	-13.17	68.2	28.11	Peak	46.50	100	Horizontal	Pass
2**	1967.250	29.51	-13.17	--	-29.51	AV	46.50	100	Horizontal	N/A
3	2258.000	43.37	-9.74	74.0	30.63	Peak	184.20	100	Horizontal	Pass
3**	2258.000	32.50	-9.74	54.0	21.50	AV	184.20	100	Horizontal	Pass
4	3499.125	52.30	2.32	68.2	15.90	Peak	1.30	100	Horizontal	Pass
4**	3499.125	41.83	2.32	--	-41.83	AV	1.30	100	Horizontal	N/A
5	4009.500	55.87	5.71	74.0	18.13	Peak	336.20	100	Horizontal	Pass
5**	4009.500	44.80	5.71	54.0	9.20	AV	336.20	100	Horizontal	Pass
6	5549.625	61.75	10.92	--	-51.15	Peak	10.60	100	Horizontal	N/A
6**	5549.625	50.75	10.92	--	-50.75	AV	10.60	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.35.15

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

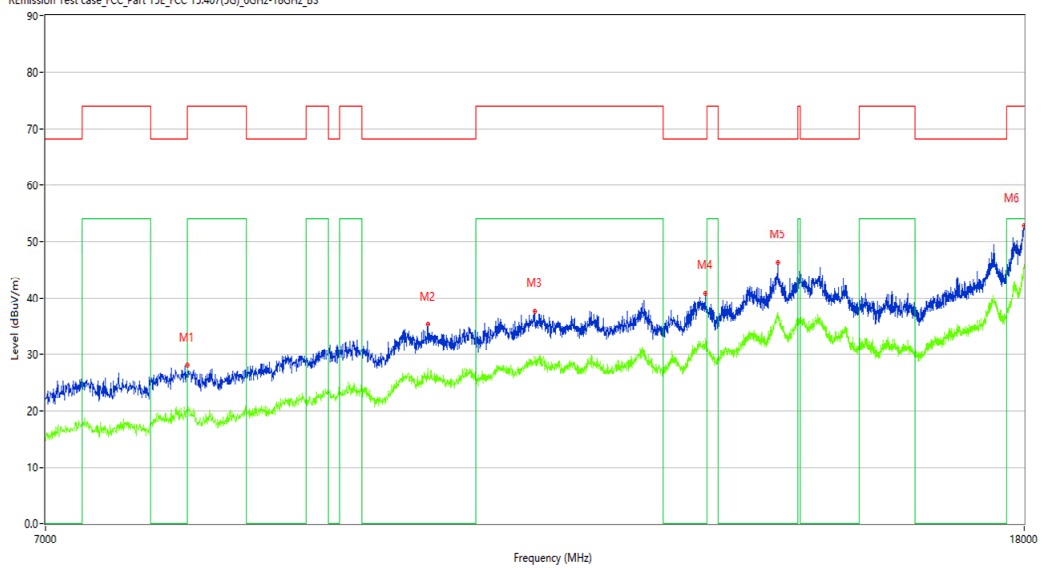
Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08

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	8028.500	28.18	9.31	74.0	45.82	Peak	333.00	100	Horizontal	Pass
1**	8028.500	19.95	9.31	54.0	34.05	AV	333.00	100	Horizontal	Pass
2	10124.000	35.44	14.46	68.2	32.76	Peak	284.70	100	Horizontal	Pass
2**	10124.000	27.62	14.46	--	-27.62	AV	284.70	100	Horizontal	N/A
3	11224.001	37.65	16.54	74.0	36.35	Peak	63.30	100	Horizontal	Pass
3**	11224.001	28.49	16.54	54.0	25.51	AV	63.30	100	Horizontal	Pass
4	13228.750	40.91	19.18	68.2	27.29	Peak	269.10	100	Horizontal	Pass
4**	13228.750	32.86	19.18	--	-32.86	AV	269.10	100	Horizontal	N/A
5	14191.250	46.33	24.69	68.2	21.87	Peak	300.30	100	Horizontal	Pass
5**	14191.250	36.99	24.69	--	-36.99	AV	300.30	100	Horizontal	N/A
6	17997.251	52.88	32.75	74.0	21.12	Peak	221.40	100	Horizontal	Pass
6**	17997.251	45.52	32.75	54.0	8.48	AV	221.40	100	Horizontal	Pass

WIFI5GB3-AC80-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.30.09

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

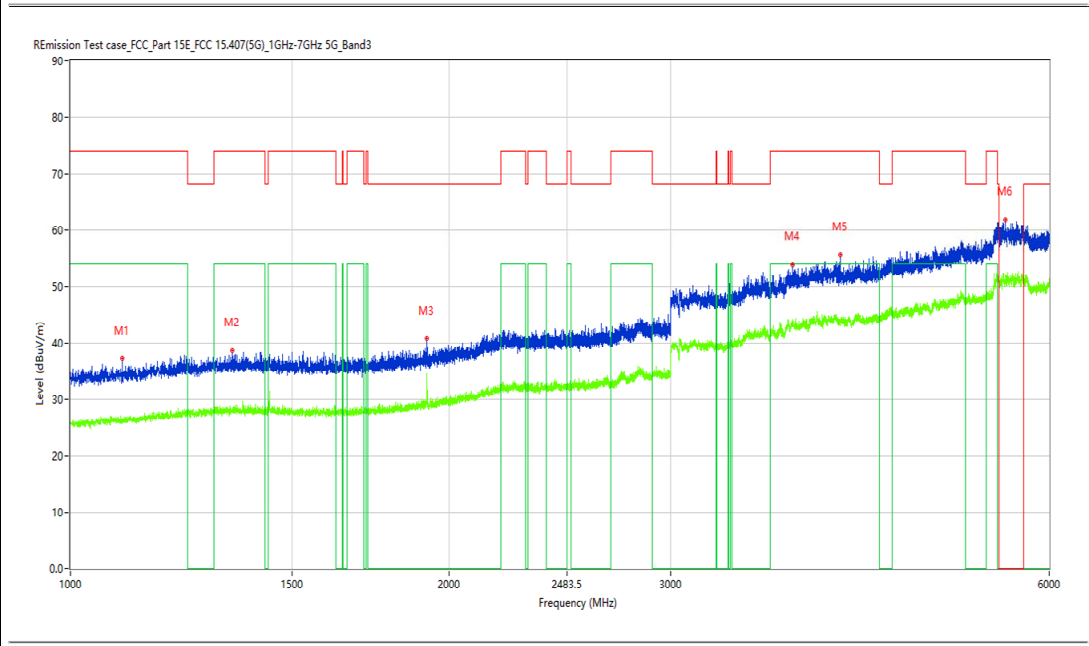
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1099.750	37.23	-15.72	74.0	36.77	Peak	360.00	100	Vertical	Pass
1**	1099.750	26.06	-15.72	54.0	27.94	AV	360.00	100	Vertical	Pass
2	1344.000	38.69	-14.38	74.0	35.31	Peak	146.20	100	Vertical	Pass
2**	1344.000	27.76	-14.38	54.0	26.24	AV	146.20	100	Vertical	Pass
3	1920.250	40.82	-13.55	68.2	27.38	Peak	349.00	100	Vertical	Pass
3**	1920.250	34.16	-13.55	--	-34.16	AV	349.00	100	Vertical	N/A
4	3753.000	53.95	4.12	74.0	20.05	Peak	197.80	100	Vertical	Pass
4**	3753.000	44.16	4.12	54.0	9.84	AV	197.80	100	Vertical	Pass
5	4094.250	55.64	4.77	74.0	18.36	Peak	13.60	100	Vertical	Pass
5**	4094.250	43.67	4.77	54.0	10.33	AV	13.60	100	Vertical	Pass
6	5538.750	61.94	10.92	--	93.86	Peak	155.80	100	Vertical	Pass
6**	5538.750	51.41	10.92	--	-51.41	AV	155.80	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-04-17\_18.36.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

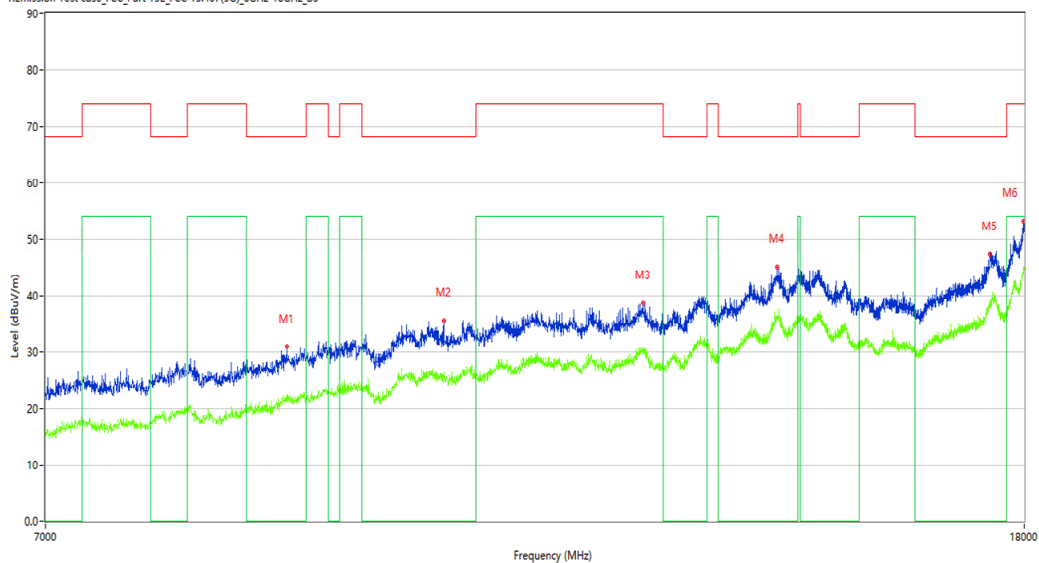
Temp.(oC): 24

Load: Full load

Hum.: 55%

Remark: DR-RSE01-E22110054-01#08

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	8834.250	31.04	10.24	68.2	37.16	Peak	265.70	100	Vertical	Pass
1**	8834.250	22.48	10.24	--	-22.48	AV	265.70	100	Vertical	N/A
2	10280.750	35.59	14.22	68.2	32.61	Peak	357.10	100	Vertical	Pass
2**	10280.750	26.47	14.22	--	-26.47	AV	357.10	100	Vertical	N/A
3	12464.250	38.65	17.56	74.0	35.35	Peak	171.50	100	Vertical	Pass
3**	12464.250	30.45	17.56	54.0	23.55	AV	171.50	100	Vertical	Pass
4	14183.000	45.10	24.60	68.2	23.10	Peak	219.10	100	Vertical	Pass
4**	14183.000	36.52	24.60	--	-36.52	AV	219.10	100	Vertical	N/A
5	17419.749	47.20	25.29	68.2	21.00	Peak	360.00	100	Vertical	Pass
5**	17419.749	38.57	25.29	--	-38.57	AV	360.00	100	Vertical	N/A
6	17986.251	53.22	32.07	74.0	20.78	Peak	0.00	100	Vertical	Pass
6**	17986.251	44.58	32.07	54.0	9.42	AV	0.00	100	Vertical	Pass

WiFi5GB4-A-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_16.00.19

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

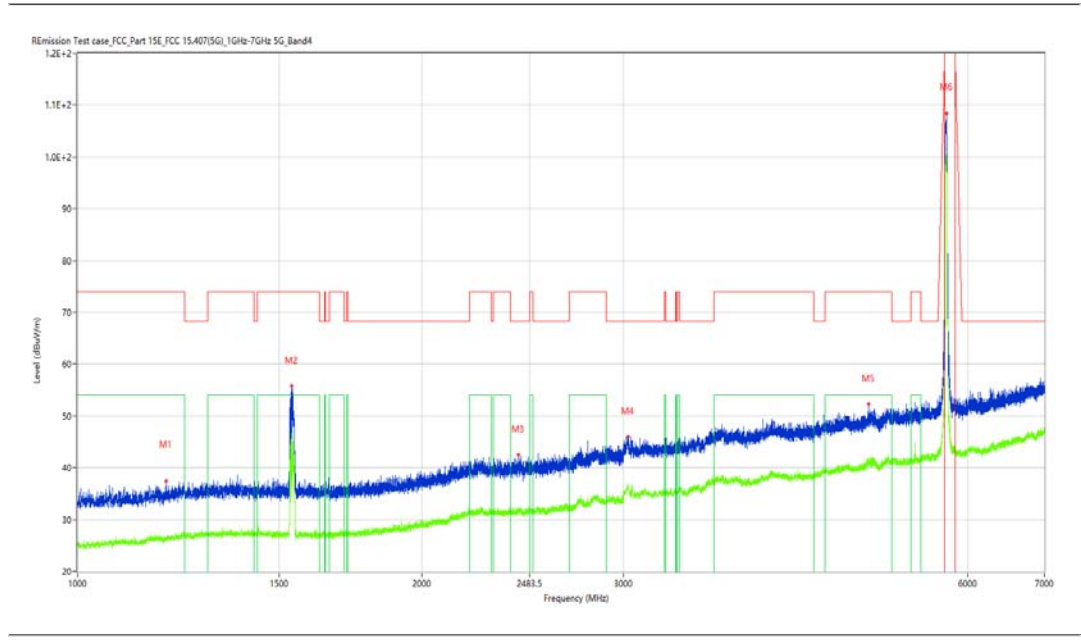
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.250	37.42	-15.14	74.0	36.58	Peak	78.80	100	Horizontal	Pass
1**	1195.250	26.31	-15.14	54.0	27.69	AV	78.80	100	Horizontal	Pass
2	1538.500	55.83	-14.83	74.0	18.17	Peak	78.80	100	Horizontal	Pass
2**	1538.500	46.15	-14.83	54.0	7.85	AV	78.80	100	Horizontal	Pass
3	2427.000	42.48	-9.43	68.2	25.72	Peak	78.80	100	Horizontal	Pass
3**	2427.000	31.92	-9.43	--	-31.92	AV	78.80	100	Horizontal	N/A
4	3028.500	46.00	-4.39	68.2	22.20	Peak	70.30	100	Horizontal	Pass
4**	3028.500	36.43	-4.39	--	-36.43	AV	70.30	100	Horizontal	N/A
5	4916.500	52.25	0.12	74.0	21.75	Peak	124.40	100	Horizontal	Pass
5**	4916.500	41.43	0.12	54.0	12.57	AV	124.40	100	Horizontal	Pass
6	5749.000	108.50	1.95	--	-106.10	Peak	2.40	100	Horizontal	N/A
6**	5749.000	99.79	1.95	--	-99.79	AV	2.40	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.31.06

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

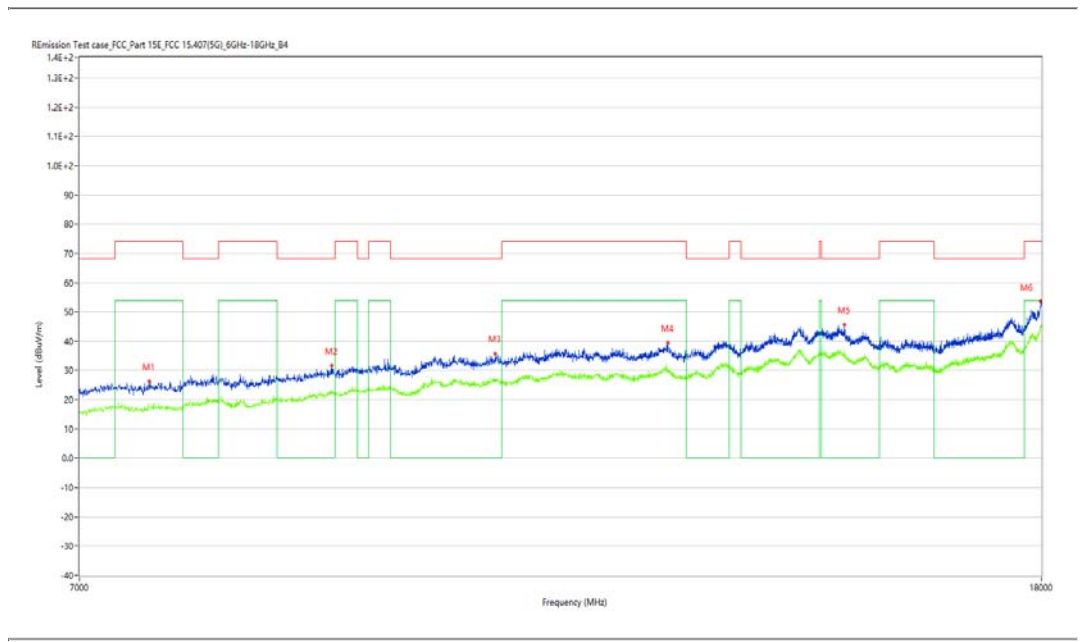
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7497.750	26.15	7.34	74.0	47.85	Peak	52.80	100	Horizontal	Pass
1**	7497.750	17.65	7.34	54.0	36.35	AV	52.80	100	Horizontal	Pass
2	8966.250	31.79	12.69	68.2	36.41	Peak	92.70	100	Horizontal	Pass
2**	8966.250	22.32	12.69	--	-22.32	AV	92.70	100	Horizontal	N/A
3	10528.250	35.87	15.25	68.2	32.33	Peak	0.00	100	Horizontal	Pass
3**	10528.250	26.93	15.25	--	-26.93	AV	0.00	100	Horizontal	N/A
4	12469.750	39.56	17.47	74.0	34.44	Peak	250.20	100	Horizontal	Pass
4**	12469.750	30.26	17.47	54.0	23.74	AV	250.20	100	Horizontal	Pass
5	14837.500	45.65	22.73	68.2	22.55	Peak	210.60	100	Horizontal	Pass
5**	14837.500	36.84	22.73	--	-36.84	AV	210.60	100	Horizontal	N/A
6	17988.999	53.75	32.24	74.0	20.25	Peak	0.00	100	Horizontal	Pass
6**	17988.999	44.50	32.24	54.0	9.50	AV	0.00	100	Horizontal	Pass



WiFi5GB4-A-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.08.04

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

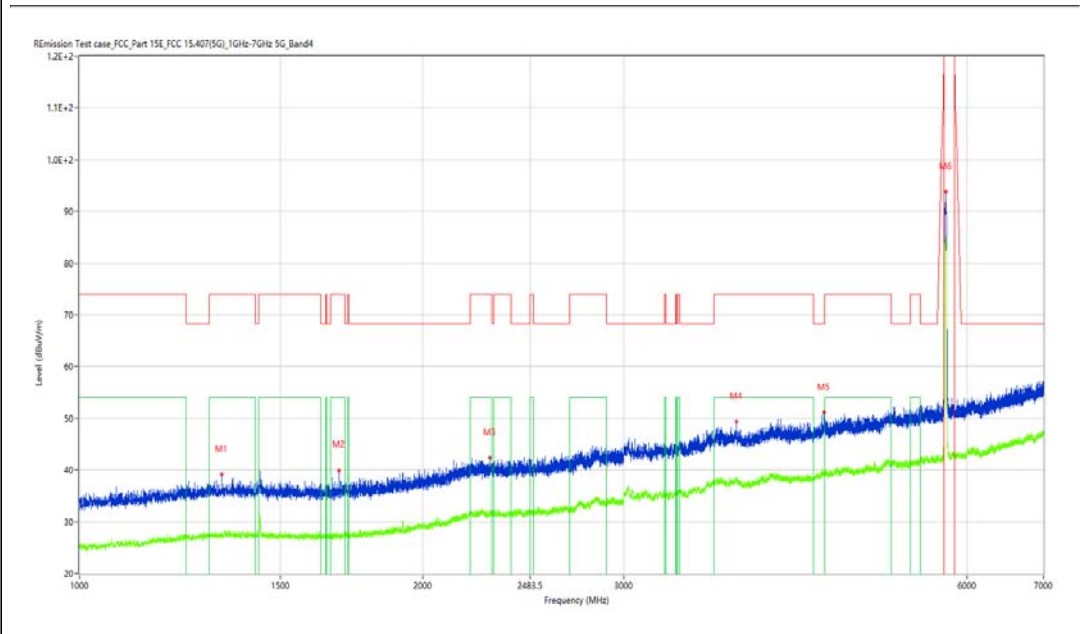
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.250	39.14	-14.46	74.0	34.86	Peak	112.50	100	Vertical	Pass
1**	1333.250	27.09	-14.46	54.0	26.91	AV	112.50	100	Vertical	Pass
2	1688.250	39.95	-14.95	74.0	34.05	Peak	0.00	100	Vertical	Pass
2**	1688.250	27.08	-14.95	54.0	26.92	AV	0.00	100	Vertical	Pass
3	2289.000	42.38	-9.92	74.0	31.62	Peak	154.90	100	Vertical	Pass
3**	2289.000	31.40	-9.92	54.0	22.60	AV	154.90	100	Vertical	Pass
4	3767.000	49.37	-1.78	74.0	24.63	Peak	0.00	100	Vertical	Pass
4**	3767.000	38.48	-1.78	54.0	15.52	AV	0.00	100	Vertical	Pass
5	4498.000	51.13	-0.30	68.2	17.07	Peak	228.40	100	Vertical	Pass
5**	4498.000	39.24	-0.30	--	-39.24	AV	228.40	100	Vertical	N/A
6	5750.500	93.76	1.98	--	134.64	Peak	228.40	100	Vertical	Pass
6**	5750.500	84.57	1.98	--	-84.57	AV	228.40	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.36.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

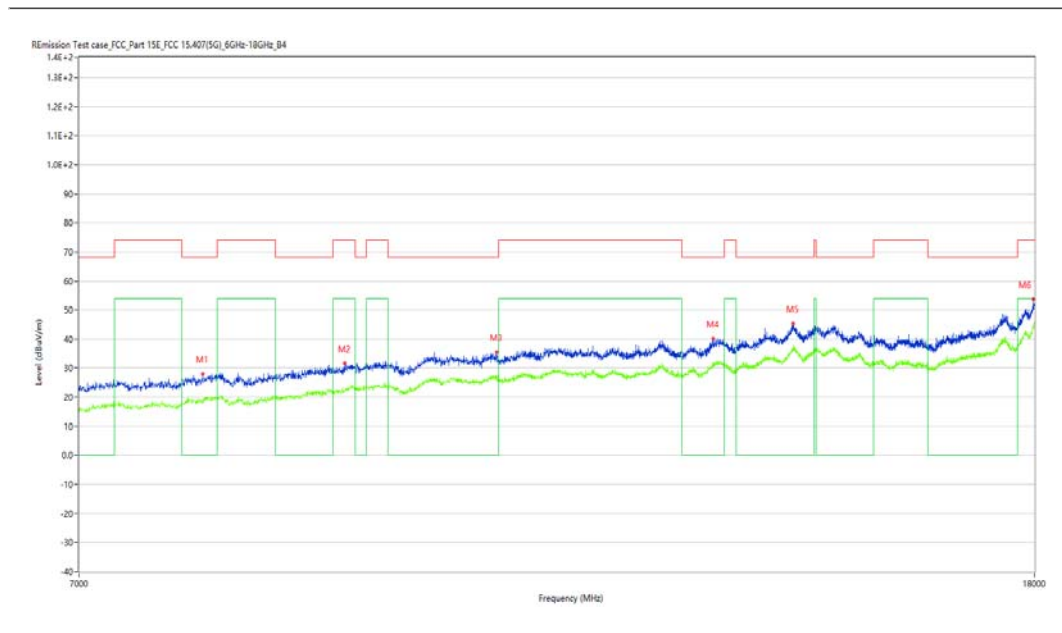
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7910.250	28.05	7.94	68.2	40.15	Peak	321.00	100	Vertical	Pass
1**	7910.250	18.94	7.94	--	-18.94	AV	321.00	100	Vertical	N/A
2	9101.000	31.69	11.47	74.0	42.31	Peak	0.30	100	Vertical	Pass
2**	9101.000	22.04	11.47	54.0	31.96	AV	0.30	100	Vertical	Pass
3	10577.750	35.68	15.31	68.2	32.52	Peak	124.00	100	Vertical	Pass
3**	10577.750	27.66	15.31	--	-27.66	AV	124.00	100	Vertical	N/A
4	13099.500	40.19	18.72	68.2	28.01	Peak	136.60	100	Vertical	Pass
4**	13099.500	32.19	18.72	--	-32.19	AV	136.60	100	Vertical	N/A
5	14180.250	45.34	24.52	68.2	22.86	Peak	357.10	100	Vertical	Pass
5**	14180.250	37.04	24.52	--	-37.04	AV	357.10	100	Vertical	N/A
6	17980.750	53.79	31.73	74.0	20.21	Peak	360.00	100	Vertical	Pass
6**	17980.750	44.82	31.73	54.0	9.18	AV	360.00	100	Vertical	Pass

WiFi5GB4-A-Middle channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_16.08.32

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

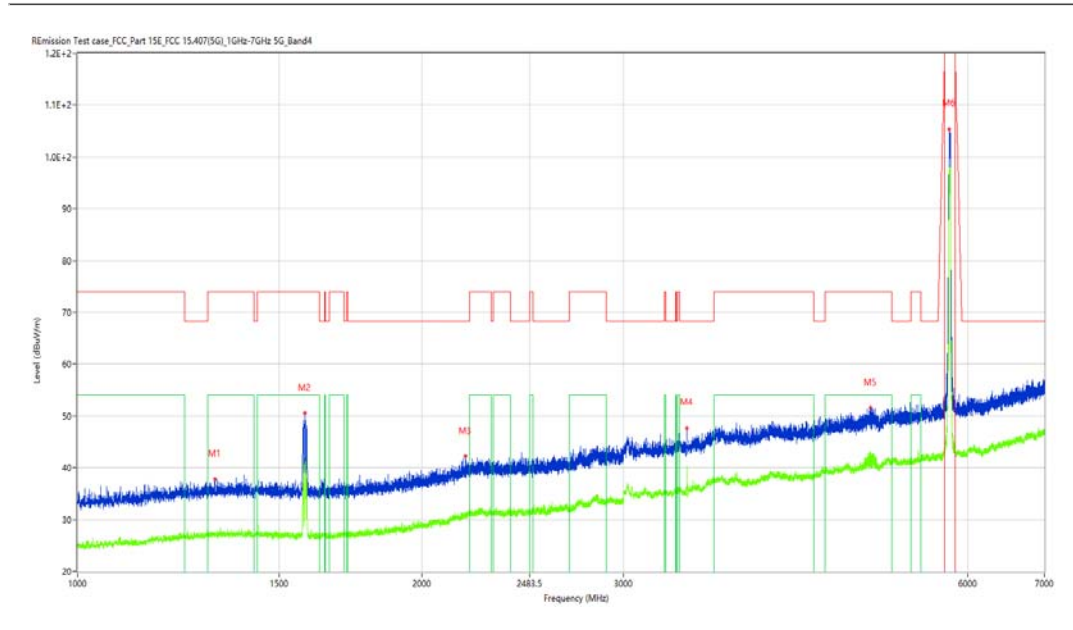
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1318.750	37.81	-14.62	74.0	36.19	Peak	0.00	100	Horizontal	Pass
1**	1318.750	26.80	-14.62	54.0	27.20	AV	0.00	100	Horizontal	Pass
2	1579.250	50.51	-14.82	74.0	23.49	Peak	223.70	100	Horizontal	Pass
2**	1579.250	41.91	-14.82	54.0	12.09	AV	223.70	100	Horizontal	Pass
3	2184.000	42.16	-10.59	68.2	26.04	Peak	223.70	100	Horizontal	Pass
3**	2184.000	30.76	-10.59	--	-30.76	AV	223.70	100	Horizontal	N/A
4	3409.500	47.68	-4.69	68.2	20.52	Peak	203.50	100	Horizontal	Pass
4**	3409.500	40.26	-4.69	--	-40.26	AV	203.50	100	Horizontal	N/A
5	4932.500	51.55	0.21	74.0	22.45	Peak	270.50	100	Horizontal	Pass
5**	4932.500	43.08	0.21	54.0	10.92	AV	270.50	100	Horizontal	Pass
6	5781.500	105.43	2.43	--	-103.53	Peak	1.90	100	Horizontal	N/A
6**	5781.500	97.05	2.43	--	-97.05	AV	1.90	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.33.13

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

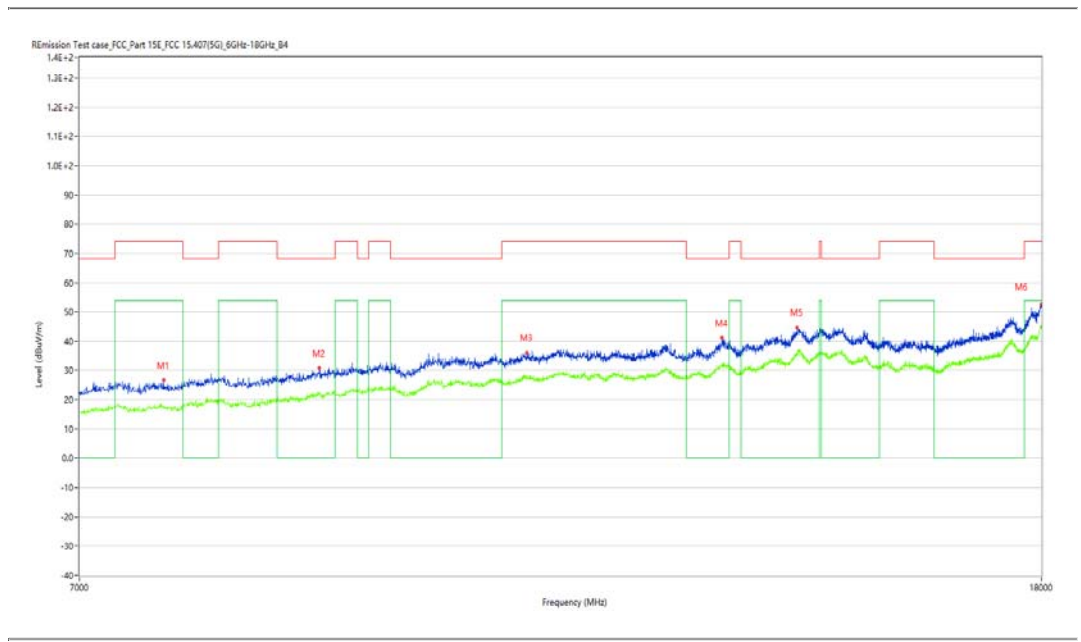
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7602.250	26.72	6.61	74.0	47.28	Peak	161.40	100	Horizontal	Pass
1**	7602.250	17.89	6.61	54.0	36.11	AV	161.40	100	Horizontal	Pass
2	8859.000	30.88	10.32	68.2	37.32	Peak	266.40	100	Horizontal	Pass
2**	8859.000	22.61	10.32	--	-22.61	AV	266.40	100	Horizontal	N/A
3	10863.750	36.21	16.12	74.0	37.79	Peak	161.40	100	Horizontal	Pass
3**	10863.750	27.67	16.12	54.0	26.33	AV	161.40	100	Horizontal	Pass
4	13154.500	41.21	18.98	68.2	26.99	Peak	360.00	100	Horizontal	Pass
4**	13154.500	32.45	18.98	--	-32.45	AV	360.00	100	Horizontal	N/A
5	14161.000	44.69	23.90	68.2	23.51	Peak	161.40	100	Horizontal	Pass
5**	14161.000	36.02	23.90	--	-36.02	AV	161.40	100	Horizontal	N/A
6	17997.251	52.64	32.75	74.0	21.36	Peak	305.60	100	Horizontal	Pass
6**	17997.251	44.72	32.75	54.0	9.28	AV	305.60	100	Horizontal	Pass

WiFi5GB4-A-Middle channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.10.49

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

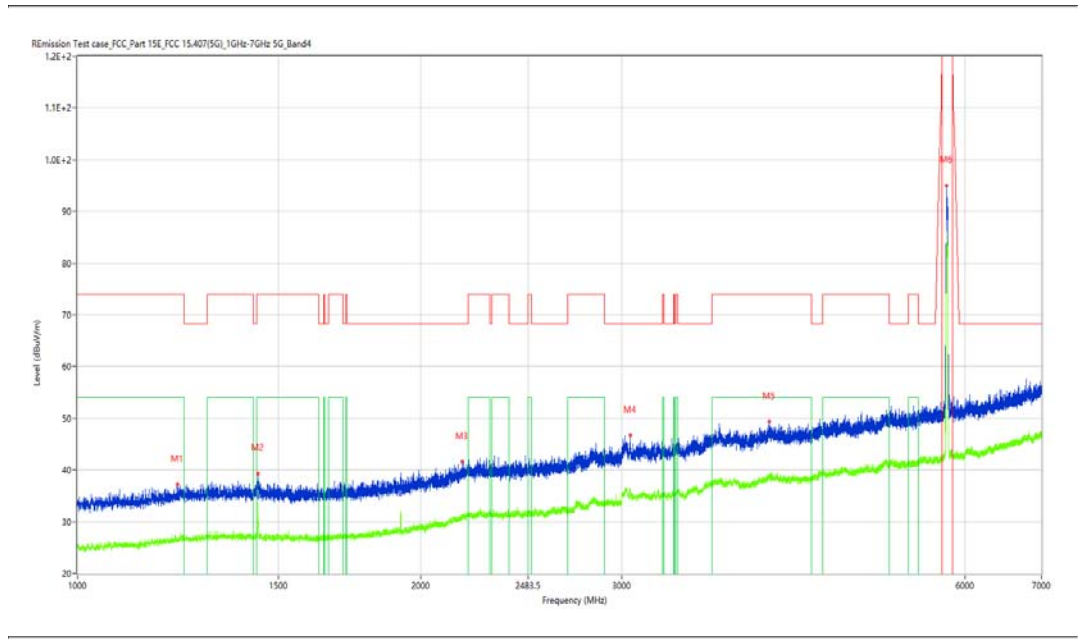
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1223.250	37.18	-14.85	74.0	36.82	Peak	34.60	100	Vertical	Pass
1**	1223.250	26.54	-14.85	54.0	27.46	AV	34.60	100	Vertical	Pass
2	1439.750	39.35	-14.44	74.0	34.65	Peak	214.60	100	Vertical	Pass
2**	1439.750	33.68	-14.44	54.0	20.32	AV	214.60	100	Vertical	Pass
3	2174.000	41.66	-10.87	68.2	26.54	Peak	84.60	100	Vertical	Pass
3**	2174.000	31.41	-10.87	--	-31.41	AV	84.60	100	Vertical	N/A
4	3052.500	46.73	-4.95	68.2	21.47	Peak	52.40	100	Vertical	Pass
4**	3052.500	35.87	-4.95	--	-35.87	AV	52.40	100	Vertical	N/A
5	4039.000	49.33	-0.91	74.0	24.67	Peak	0.00	100	Vertical	Pass
5**	4039.000	38.62	-0.91	54.0	15.38	AV	0.00	100	Vertical	Pass
6	5780.000	95.06	2.41	--	105.94	Peak	201.00	100	Vertical	Pass
6**	5780.000	86.10	2.41	--	-86.10	AV	201.00	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.38.08

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

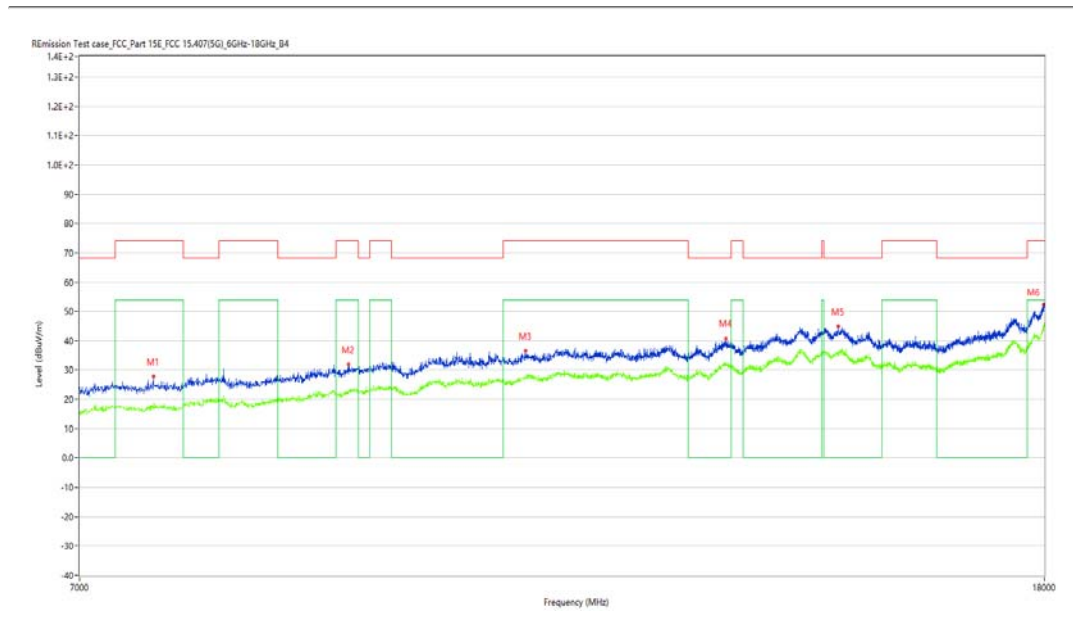
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7525.250	27.70	7.25	74.0	46.30	Peak	315.60	100	Vertical	Pass
1**	7525.250	18.85	7.25	54.0	35.15	AV	315.60	100	Vertical	Pass
2	9109.250	31.89	11.60	74.0	42.11	Peak	276.40	100	Vertical	Pass
2**	9109.250	22.54	11.60	54.0	31.46	AV	276.40	100	Vertical	Pass
3	10830.750	36.58	15.91	74.0	37.42	Peak	2.70	100	Vertical	Pass
3**	10830.750	26.85	15.91	54.0	27.15	AV	2.70	100	Vertical	Pass
4	13176.500	40.81	19.03	68.2	27.39	Peak	360.00	100	Vertical	Pass
4**	13176.500	31.34	19.03	--	-31.34	AV	360.00	100	Vertical	N/A
5	14705.500	44.83	23.18	68.2	23.37	Peak	328.60	100	Vertical	Pass
5**	14705.500	36.10	23.18	--	-36.10	AV	328.60	100	Vertical	N/A
6	17988.999	52.39	32.24	74.0	21.61	Peak	197.70	100	Vertical	Pass
6**	17988.999	45.42	32.24	54.0	8.58	AV	197.70	100	Vertical	Pass

## WiFi5GB4-A-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-14\_16.13.36

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

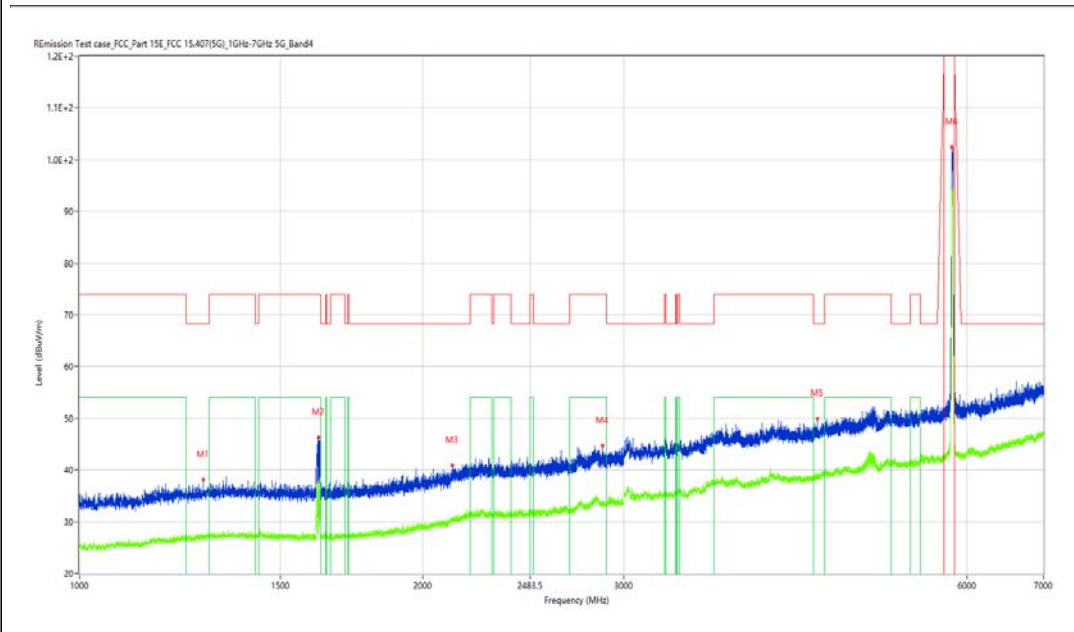
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1283.500	38.16	-14.50	68.2	30.04	Peak	0.00	100	Horizontal	Pass
1**	1283.500	27.20	-14.50	--	-27.20	AV	0.00	100	Horizontal	N/A
2	1621.250	46.31	-14.83	74.0	27.69	Peak	80.90	100	Horizontal	Pass
2**	1621.250	37.63	-14.83	54.0	16.37	AV	80.90	100	Horizontal	Pass
3	2124.250	40.86	-11.43	68.2	27.34	Peak	29.40	100	Horizontal	Pass
3**	2124.250	30.32	-11.43	--	-30.32	AV	29.40	100	Horizontal	N/A
4	2877.000	44.73	-6.75	74.0	29.27	Peak	293.40	100	Horizontal	Pass
4**	2877.000	32.88	-6.75	54.0	21.12	AV	293.40	100	Horizontal	Pass
5	4435.500	49.98	-0.93	68.2	18.22	Peak	1.10	100	Horizontal	Pass
5**	4435.500	39.30	-0.93	--	-39.30	AV	1.10	100	Horizontal	N/A
6	5818.500	102.45	2.32	--	-92.35	Peak	10.10	100	Horizontal	N/A
6**	5818.500	92.57	2.32	--	-92.57	AV	10.10	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.34.41

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

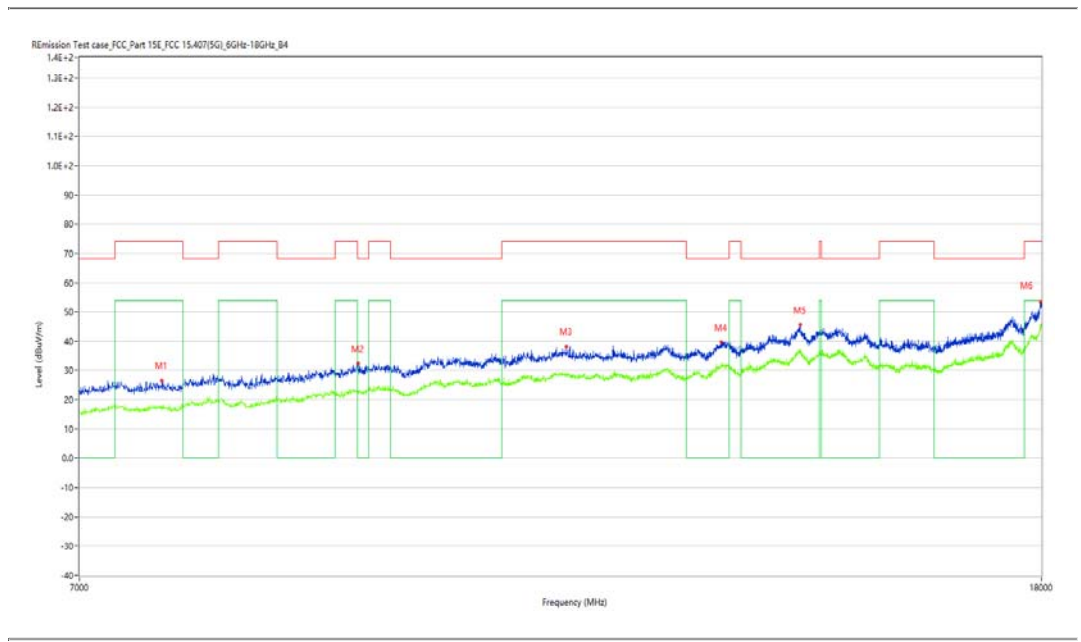
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7591.250	26.43	6.71	74.0	47.57	Peak	356.40	100	Horizontal	Pass
1**	7591.250	17.48	6.71	54.0	36.52	AV	356.40	100	Horizontal	Pass
2	9205.500	32.50	11.82	68.2	35.70	Peak	198.30	100	Horizontal	Pass
2**	9205.500	22.86	11.82	--	-22.86	AV	198.30	100	Horizontal	N/A
3	11290.000	38.21	17.33	74.0	35.79	Peak	27.50	100	Horizontal	Pass
3**	11290.000	28.74	17.33	54.0	25.26	AV	27.50	100	Horizontal	Pass
4	13146.250	39.70	18.95	68.2	28.50	Peak	224.20	100	Horizontal	Pass
4**	13146.250	32.49	18.95	--	-32.49	AV	224.20	100	Horizontal	N/A
5	14202.250	45.57	24.45	68.2	22.63	Peak	303.30	100	Horizontal	Pass
5**	14202.250	37.33	24.45	--	-37.33	AV	303.30	100	Horizontal	N/A
6	17983.500	53.33	31.90	74.0	20.67	Peak	0.00	100	Horizontal	Pass
6**	17983.500	45.94	31.90	54.0	8.06	AV	0.00	100	Horizontal	Pass



WiFi5GB4-A-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.13.21

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

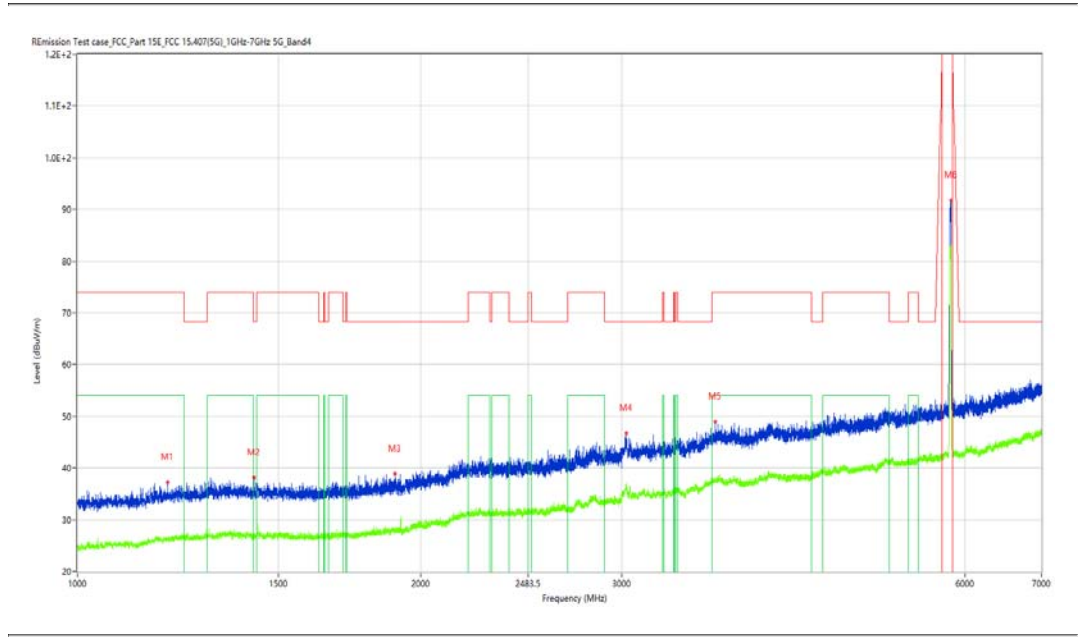
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.250	37.28	-15.14	74.0	36.72	Peak	322.60	100	Vertical	Pass
1**	1200.250	26.46	-15.14	54.0	27.54	AV	322.60	100	Vertical	Pass
2	1428.000	38.16	-14.53	68.2	30.04	Peak	128.60	100	Vertical	Pass
2**	1428.000	27.36	-14.53	--	-27.36	AV	128.60	100	Vertical	N/A
3	1899.500	38.87	-13.77	68.2	29.33	Peak	227.40	100	Vertical	Pass
3**	1899.500	28.23	-13.77	--	-28.23	AV	227.40	100	Vertical	N/A
4	3029.500	46.78	-4.36	68.2	21.42	Peak	253.80	100	Vertical	Pass
4**	3029.500	36.40	-4.36	--	-36.40	AV	253.80	100	Vertical	N/A
5	3624.000	48.90	-1.60	74.0	25.10	Peak	35.70	100	Vertical	Pass
5**	3624.000	38.17	-1.60	54.0	15.83	AV	35.70	100	Vertical	Pass
6	5830.500	91.77	2.31	--	-56.07	Peak	35.70	100	Vertical	N/A
6**	5830.500	83.10	2.31	--	-83.10	AV	35.70	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.39.56

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

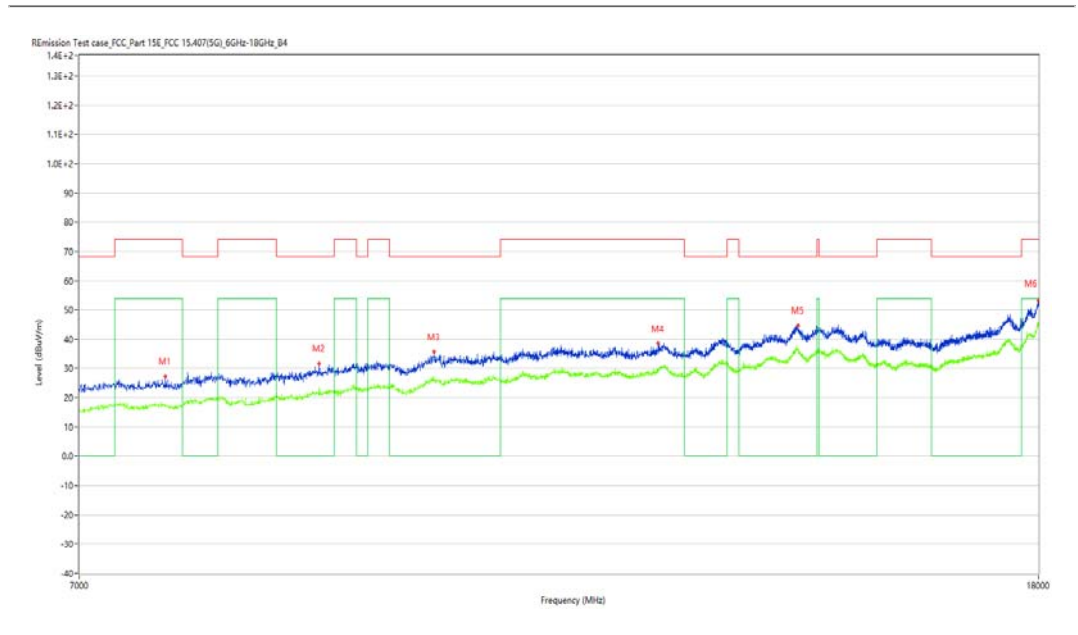
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7621.500	27.36	6.50	74.0	46.64	Peak	357.30	100	Vertical	Pass
1**	7621.500	17.46	6.50	54.0	36.54	AV	357.30	100	Vertical	Pass
2	8864.500	31.65	10.33	68.2	36.55	Peak	226.80	100	Vertical	Pass
2**	8864.500	23.62	10.33	--	-23.62	AV	226.80	100	Vertical	N/A
3	9928.750	35.83	14.84	68.2	32.37	Peak	332.80	100	Vertical	Pass
3**	9928.750	26.56	14.84	--	-26.56	AV	332.80	100	Vertical	N/A
4	12379.000	38.70	17.12	74.0	35.30	Peak	360.00	100	Vertical	Pass
4**	12379.000	29.28	17.12	54.0	24.72	AV	360.00	100	Vertical	Pass
5	14207.750	44.71	24.32	68.2	23.49	Peak	42.10	100	Vertical	Pass
5**	14207.750	36.49	24.32	--	-36.49	AV	42.10	100	Vertical	N/A
6	17997.251	53.18	32.75	74.0	20.82	Peak	120.90	100	Vertical	Pass
6**	17997.251	45.46	32.75	54.0	8.54	AV	120.90	100	Vertical	Pass

WIFI5GB4-N20-Low channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_16.29.17

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

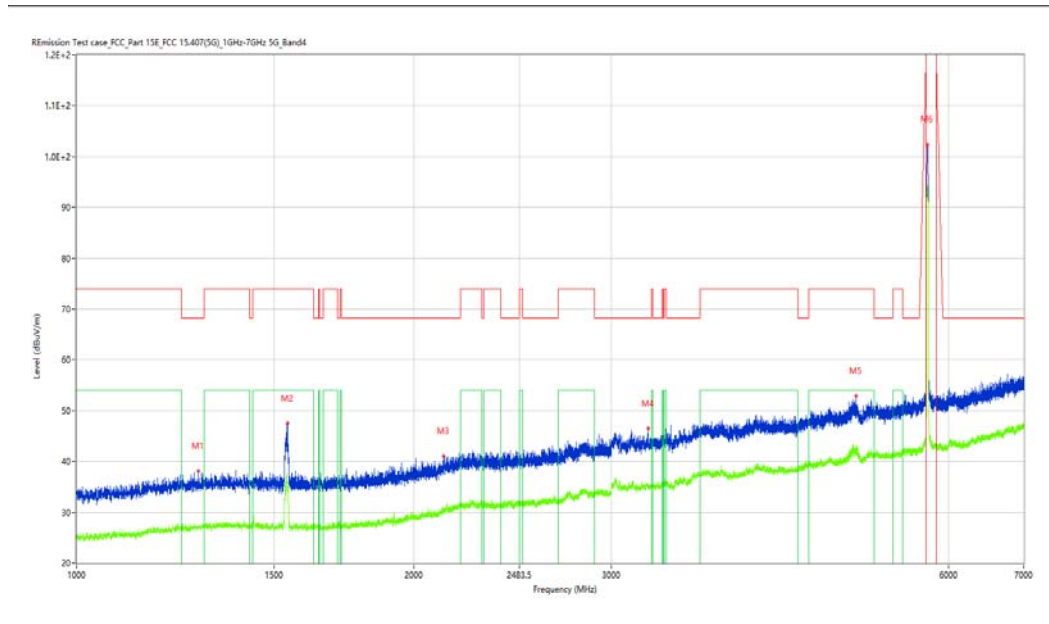
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1283.500	38.16	-14.50	68.2	30.04	Peak	260.60	100	Horizontal	Pass
1**	1283.500	27.48	-14.50	--	-27.48	AV	260.60	100	Horizontal	N/A
2	1543.000	47.43	-14.85	74.0	26.57	Peak	92.00	100	Horizontal	Pass
2**	1543.000	35.11	-14.85	54.0	18.89	AV	92.00	100	Horizontal	Pass
3	2124.500	41.00	-11.43	68.2	27.20	Peak	260.60	100	Horizontal	Pass
3**	2124.500	30.66	-11.43	--	-30.66	AV	260.60	100	Horizontal	N/A
4	3237.000	46.43	-4.58	68.2	21.77	Peak	112.70	100	Horizontal	Pass
4**	3237.000	35.21	-4.58	--	-35.21	AV	112.70	100	Horizontal	N/A
5	4960.500	52.84	0.22	74.0	21.16	Peak	281.30	100	Horizontal	Pass
5**	4960.500	43.19	0.22	54.0	10.81	AV	281.30	100	Horizontal	Pass
6	5744.000	102.36	1.88	--	65.64	Peak	168.00	100	Horizontal	Pass
6**	5744.000	94.06	1.88	--	-94.06	AV	168.00	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.52.17

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

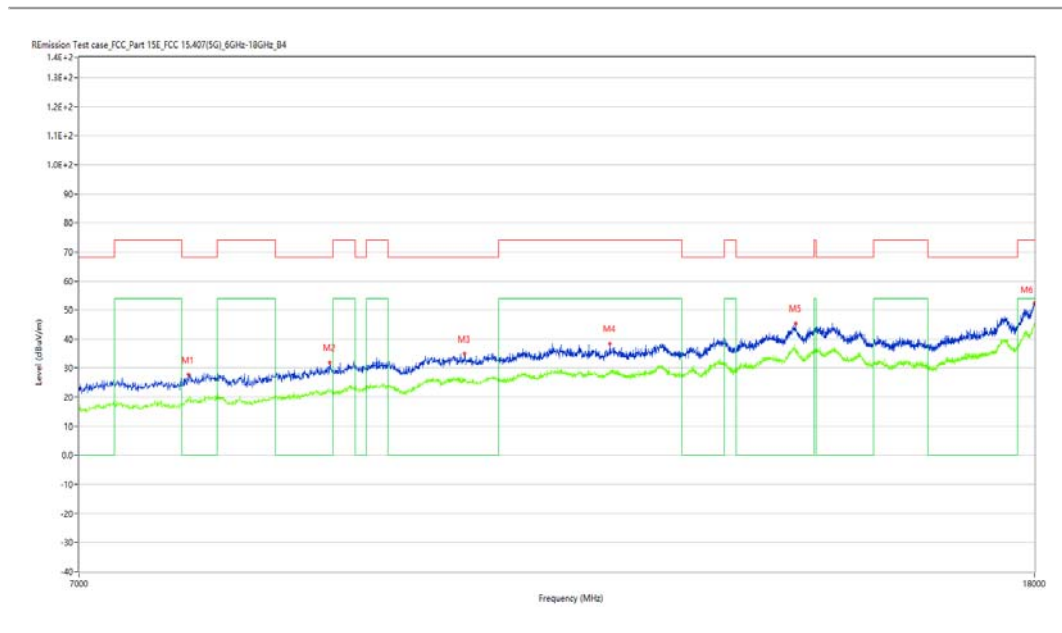
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7797.500	27.70	7.57	68.2	40.50	Peak	251.10	100	Horizontal	Pass
1**	7797.500	18.40	7.57	--	-18.40	AV	251.10	100	Horizontal	N/A
2	8966.250	31.89	12.69	68.2	36.31	Peak	211.90	100	Horizontal	Pass
2**	8966.250	22.03	12.69	--	-22.03	AV	211.90	100	Horizontal	N/A
3	10247.750	34.98	14.28	68.2	33.22	Peak	0.00	100	Horizontal	Pass
3**	10247.750	26.15	14.28	--	-26.15	AV	0.00	100	Horizontal	N/A
4	11831.750	38.50	16.51	74.0	35.50	Peak	360.00	100	Horizontal	Pass
4**	11831.750	29.22	16.51	54.0	24.78	AV	360.00	100	Horizontal	Pass
5	14210.500	45.31	24.26	68.2	22.89	Peak	185.60	100	Horizontal	Pass
5**	14210.500	35.63	24.26	--	-35.63	AV	185.60	100	Horizontal	N/A
6	17994.500	52.36	32.58	74.0	21.64	Peak	0.00	100	Horizontal	Pass
6**	17994.500	44.99	32.58	54.0	9.01	AV	0.00	100	Horizontal	Pass

WIFI5GB4-N20-Low channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.30.23

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

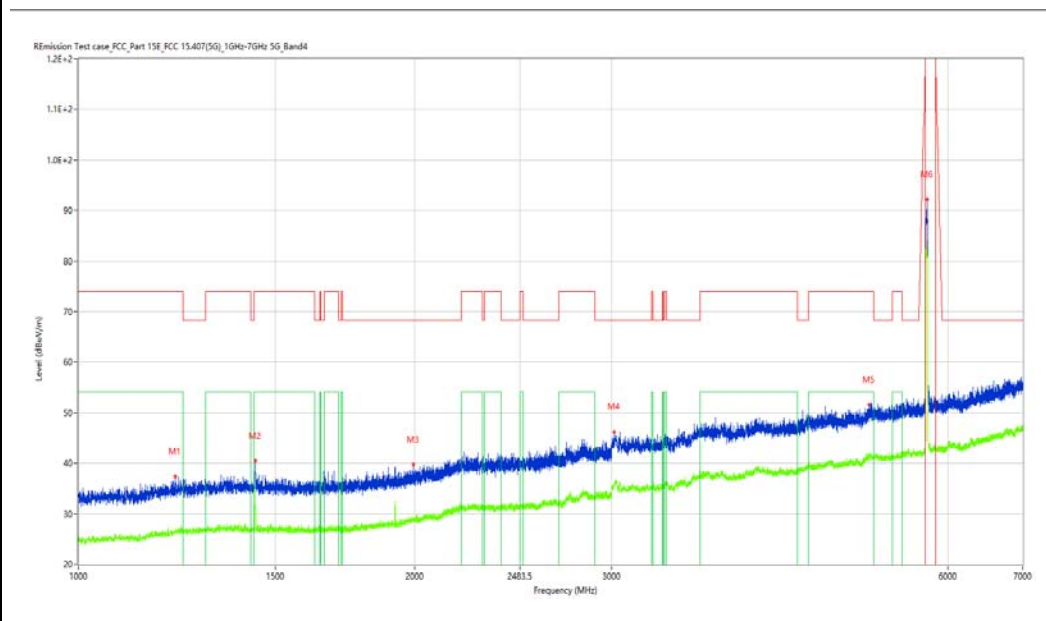
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1221.500	37.42	-14.87	74.0	36.58	Peak	12.80	100	Vertical	Pass
1**	1221.500	26.32	-14.87	54.0	27.68	AV	12.80	100	Vertical	Pass
2	1440.000	40.46	-14.43	74.0	33.54	Peak	12.80	100	Vertical	Pass
2**	1440.000	34.03	-14.43	54.0	19.97	AV	12.80	100	Vertical	Pass
3	1993.250	39.74	-13.05	68.2	28.46	Peak	274.10	100	Vertical	Pass
3**	1993.250	28.81	-13.05	--	-28.81	AV	274.10	100	Vertical	N/A
4	3014.500	46.22	-4.75	68.2	21.98	Peak	360.00	100	Vertical	Pass
4**	3014.500	35.48	-4.75	--	-35.48	AV	360.00	100	Vertical	N/A
5	5100.000	51.53	1.29	74.0	22.47	Peak	279.70	100	Vertical	Pass
5**	5100.000	41.86	1.29	54.0	12.14	AV	279.70	100	Vertical	Pass
6	5750.500	92.24	1.98	--	149.86	Peak	242.10	100	Vertical	Pass
6**	5750.500	84.03	1.98	--	-84.03	AV	242.10	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.57.02

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

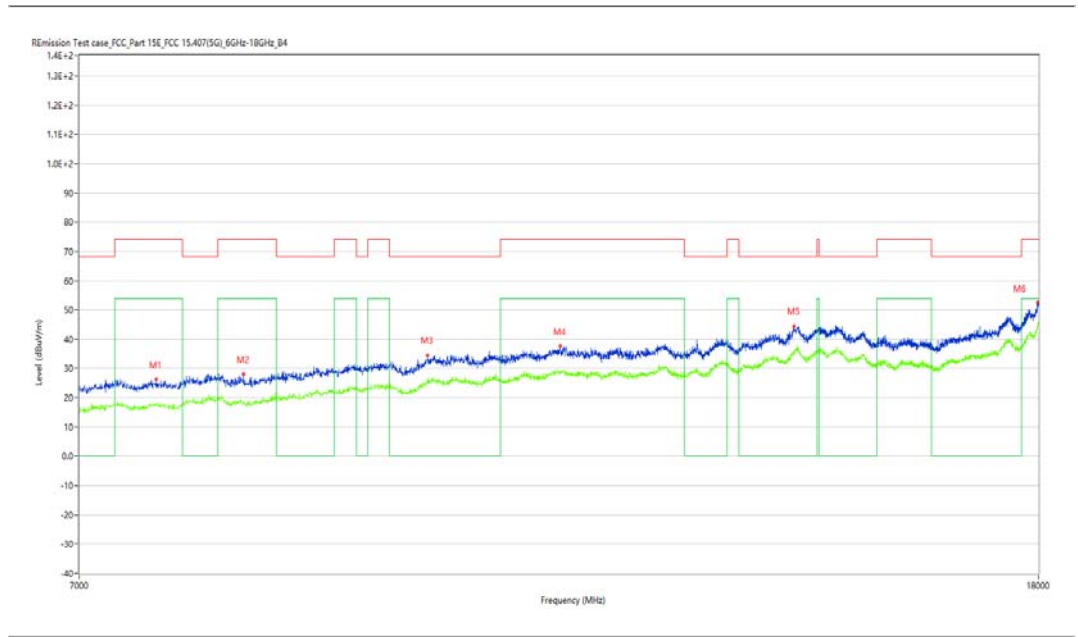
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7552.750	26.35	7.03	74.0	47.65	Peak	82.60	100	Vertical	Pass
1**	7552.750	17.37	7.03	54.0	36.63	AV	82.60	100	Vertical	Pass
2	8229.250	28.03	8.59	74.0	45.97	Peak	108.90	100	Vertical	Pass
2**	8229.250	18.36	8.59	54.0	35.64	AV	108.90	100	Vertical	Pass
3	9862.750	34.57	14.08	68.2	33.63	Peak	345.40	100	Vertical	Pass
3**	9862.750	26.75	14.08	--	-26.75	AV	345.40	100	Vertical	N/A
4	11237.750	37.64	16.73	74.0	36.36	Peak	213.90	100	Vertical	Pass
4**	11237.750	28.21	16.73	54.0	25.79	AV	213.90	100	Vertical	Pass
5	14152.750	44.28	23.64	68.2	23.92	Peak	121.80	100	Vertical	Pass
5**	14152.750	35.47	23.64	--	-35.47	AV	121.80	100	Vertical	N/A
6	17983.500	52.69	31.90	74.0	21.31	Peak	345.40	100	Vertical	Pass
6**	17983.500	44.81	31.90	54.0	9.19	AV	345.40	100	Vertical	Pass

## WiFi5GB4-N20-Middle channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-14\_16.31.46

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

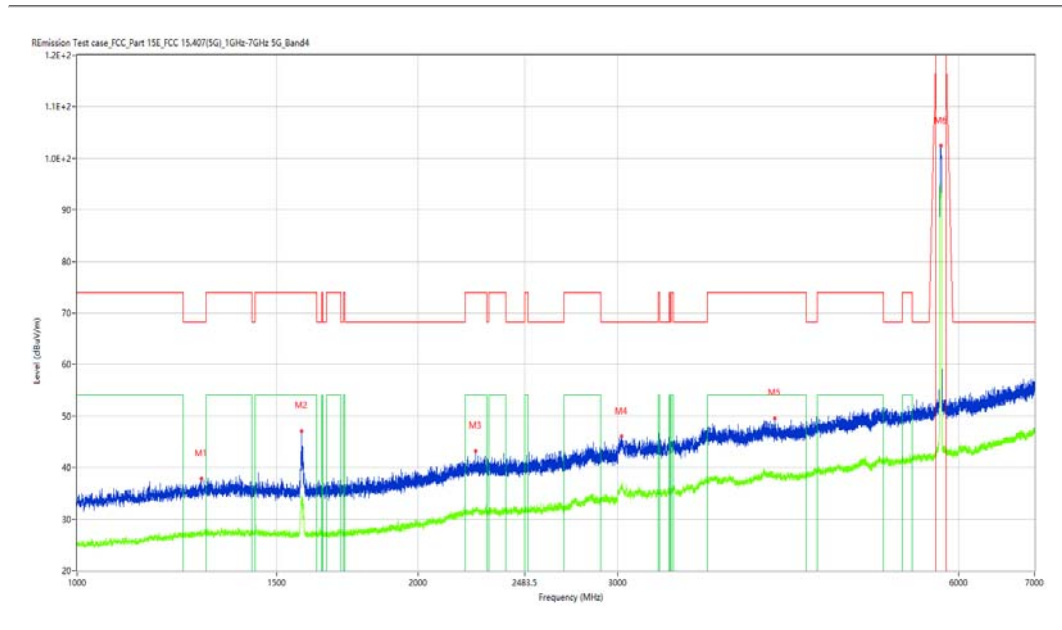
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1288.000	37.84	-14.49	68.2	30.36	Peak	40.80	100	Horizontal	Pass
1**	1288.000	26.71	-14.49	--	-26.71	AV	40.80	100	Horizontal	N/A
2	1579.000	47.10	-14.82	74.0	26.90	Peak	92.40	100	Horizontal	Pass
2**	1579.000	34.60	-14.82	54.0	19.40	AV	92.40	100	Horizontal	Pass
3	2247.500	43.29	-10.03	74.0	30.71	Peak	92.40	100	Horizontal	Pass
3**	2247.500	31.63	-10.03	54.0	22.37	AV	92.40	100	Horizontal	Pass
4	3023.500	46.05	-4.52	68.2	22.15	Peak	0.00	100	Horizontal	Pass
4**	3023.500	36.00	-4.52	--	-36.00	AV	0.00	100	Horizontal	N/A
5	4127.000	49.58	-1.29	74.0	24.42	Peak	340.90	100	Horizontal	Pass
5**	4127.000	38.03	-1.29	54.0	15.97	AV	340.90	100	Horizontal	Pass
6	5788.500	102.49	2.46	--	-87.69	Peak	14.80	100	Horizontal	N/A
6**	5788.500	94.32	2.46	--	-94.32	AV	14.80	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.53.59

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

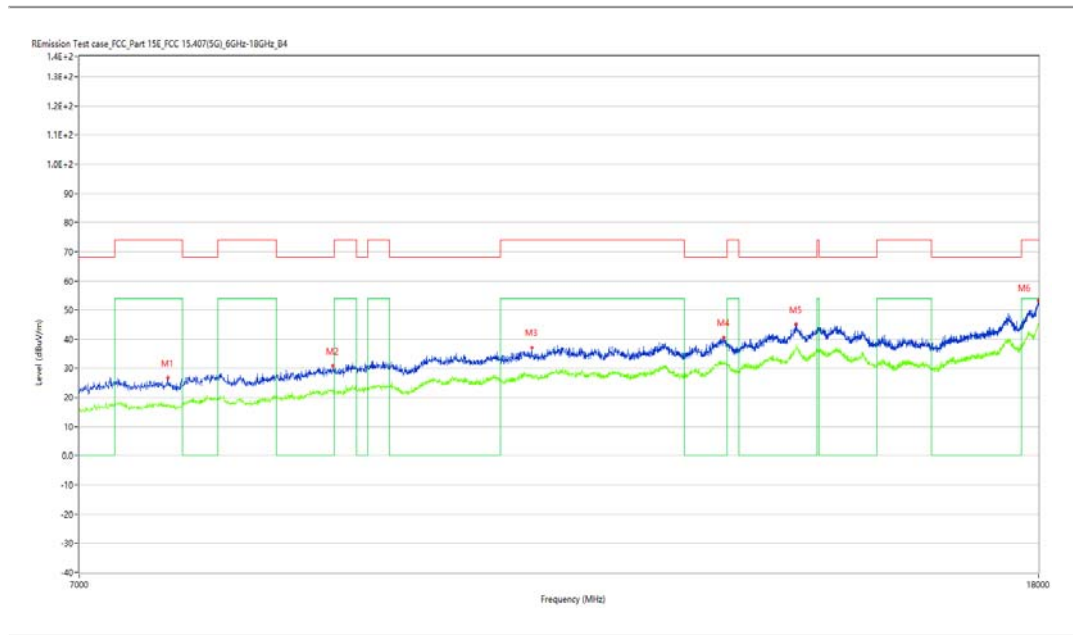
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7638.000	26.64	6.43	74.0	47.36	Peak	136.00	100	Horizontal	Pass
1**	7638.000	17.40	6.43	54.0	36.60	AV	136.00	100	Horizontal	Pass
2	8985.500	30.93	12.87	68.2	37.27	Peak	0.00	100	Horizontal	Pass
2**	8985.500	21.74	12.87	--	-21.74	AV	0.00	100	Horizontal	N/A
3	10929.750	37.21	16.13	74.0	36.79	Peak	360.00	100	Horizontal	Pass
3**	10929.750	26.56	16.13	54.0	27.44	AV	360.00	100	Horizontal	Pass
4	13201.250	40.55	19.09	68.2	27.65	Peak	254.60	100	Horizontal	Pass
4**	13201.250	31.66	19.09	--	-31.66	AV	254.60	100	Horizontal	N/A
5	14174.750	45.04	24.34	68.2	23.16	Peak	254.60	100	Horizontal	Pass
5**	14174.750	36.24	24.34	--	-36.24	AV	254.60	100	Horizontal	N/A
6	17994.500	53.15	32.58	74.0	20.85	Peak	319.50	100	Horizontal	Pass
6**	17994.500	45.33	32.58	54.0	8.67	AV	319.50	100	Horizontal	Pass



WIFI5GB4-N20-Middle channel- Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.33.04

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

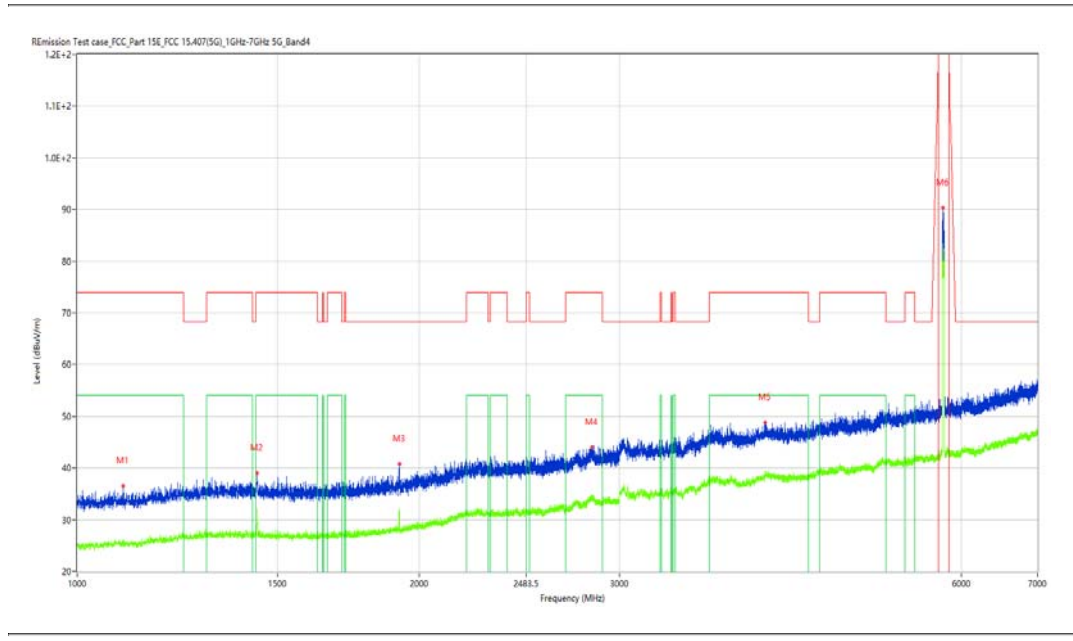
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1098.000	36.45	-15.72	74.0	37.55	Peak	68.70	100	Vertical	Pass
1**	1098.000	25.80	-15.72	54.0	28.20	AV	68.70	100	Vertical	Pass
2	1439.000	38.94	-14.45	74.0	35.06	Peak	31.60	100	Vertical	Pass
2**	1439.000	30.22	-14.45	54.0	23.78	AV	31.60	100	Vertical	Pass
3	1920.250	40.78	-13.55	68.2	27.42	Peak	360.00	100	Vertical	Pass
3**	1920.250	32.19	-13.55	--	-32.19	AV	360.00	100	Vertical	N/A
4	2836.750	43.95	-6.72	74.0	30.05	Peak	68.70	100	Vertical	Pass
4**	2836.750	34.24	-6.72	54.0	19.76	AV	68.70	100	Vertical	Pass
5	4032.000	48.80	-0.93	74.0	25.20	Peak	356.80	100	Vertical	Pass
5**	4032.000	38.64	-0.93	54.0	15.36	AV	356.80	100	Vertical	Pass
6	5779.000	90.36	2.40	--	65.14	Peak	155.50	100	Vertical	Pass
6**	5779.000	83.42	2.40	--	-83.42	AV	155.50	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17.58.40

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

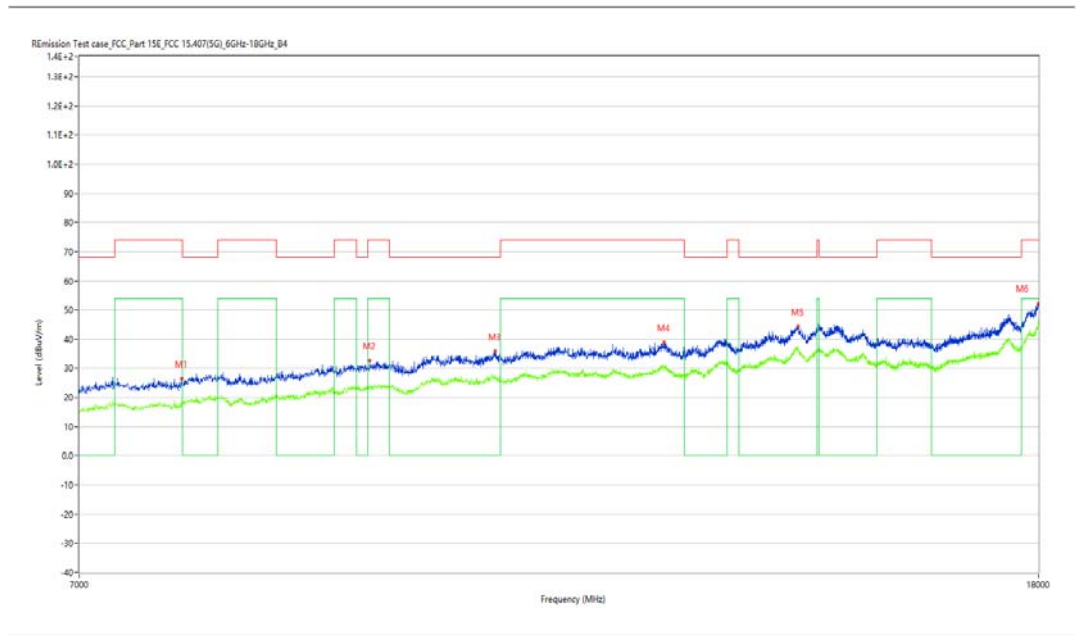
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7742.500	26.49	6.28	74.0	47.51	Peak	26.90	100	Vertical	Pass
1**	7742.500	17.83	6.28	54.0	36.17	AV	26.90	100	Vertical	Pass
2	9318.250	32.60	12.08	74.0	41.40	Peak	26.90	100	Vertical	Pass
2**	9318.250	23.73	12.08	54.0	30.27	AV	26.90	100	Vertical	Pass
3	10539.250	35.71	15.27	68.2	32.49	Peak	119.90	100	Vertical	Pass
3**	10539.250	26.59	15.27	--	-26.59	AV	119.90	100	Vertical	N/A
4	12450.500	38.85	17.51	74.0	35.15	Peak	54.40	100	Vertical	Pass
4**	12450.500	30.30	17.51	54.0	23.70	AV	54.40	100	Vertical	Pass
5	14202.250	44.36	24.45	68.2	23.84	Peak	119.90	100	Vertical	Pass
5**	14202.250	36.26	24.45	--	-36.26	AV	119.90	100	Vertical	N/A
6	17997.251	52.15	32.75	74.0	21.85	Peak	2.70	100	Vertical	Pass
6**	17997.251	45.07	32.75	54.0	8.93	AV	2.70	100	Vertical	Pass

WIFI5GB4-N20-High channel-Horizontal-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_16.35.48

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

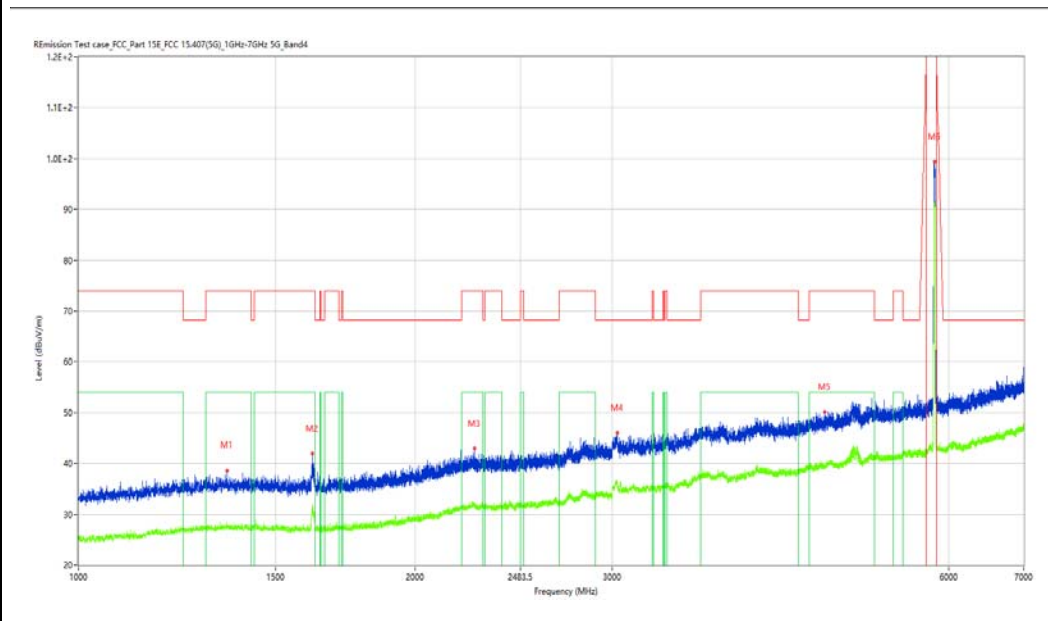
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1358.250	38.62	-14.41	74.0	35.38	Peak	159.70	100	Horizontal	Pass
1**	1358.250	27.65	-14.41	54.0	26.35	AV	159.70	100	Horizontal	Pass
2	1619.000	41.88	-14.82	74.0	32.12	Peak	42.00	100	Horizontal	Pass
2**	1619.000	31.33	-14.82	54.0	22.67	AV	42.00	100	Horizontal	Pass
3	2260.000	42.94	-9.69	74.0	31.06	Peak	0.00	100	Horizontal	Pass
3**	2260.000	32.22	-9.69	54.0	21.78	AV	0.00	100	Horizontal	Pass
4	3031.500	46.03	-4.39	68.2	22.17	Peak	176.00	100	Horizontal	Pass
4**	3031.500	36.07	-4.39	--	-36.07	AV	176.00	100	Horizontal	N/A
5	4646.000	50.08	-0.36	74.0	23.92	Peak	14.40	100	Horizontal	Pass
5**	4646.000	39.35	-0.36	54.0	14.65	AV	14.40	100	Horizontal	Pass
6	5824.500	99.39	2.32	--	18.81	Peak	118.20	100	Horizontal	Pass
6**	5824.500	91.19	2.32	--	-91.19	AV	118.20	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_17:55:31

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7822.250	28.03	7.78	68.2	40.17	Peak	172.40	100	Horizontal	Pass
1**	7822.250	19.50	7.78	--	-19.50	AV	172.40	100	Horizontal	N/A
2	9018.500	31.83	12.21	74.0	42.17	Peak	41.10	100	Horizontal	Pass
2**	9018.500	21.65	12.21	54.0	32.35	AV	41.10	100	Horizontal	Pass
3	10608.000	35.58	15.26	74.0	38.42	Peak	344.10	100	Horizontal	Pass
3**	10608.000	25.71	15.26	54.0	28.29	AV	344.10	100	Horizontal	Pass
4	13162.750	40.31	19.00	68.2	27.89	Peak	14.80	100	Horizontal	Pass
4**	13162.750	31.93	19.00	--	-31.93	AV	14.80	100	Horizontal	N/A
5	14691.750	45.09	23.02	68.2	23.11	Peak	344.10	100	Horizontal	Pass
5**	14691.750	36.36	23.02	--	-36.36	AV	344.10	100	Horizontal	N/A
6	17997.251	52.90	32.75	74.0	21.10	Peak	133.10	100	Horizontal	Pass
6**	17997.251	45.46	32.75	54.0	8.54	AV	133.10	100	Horizontal	Pass

WIFI5GB4-N20-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.35.37

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

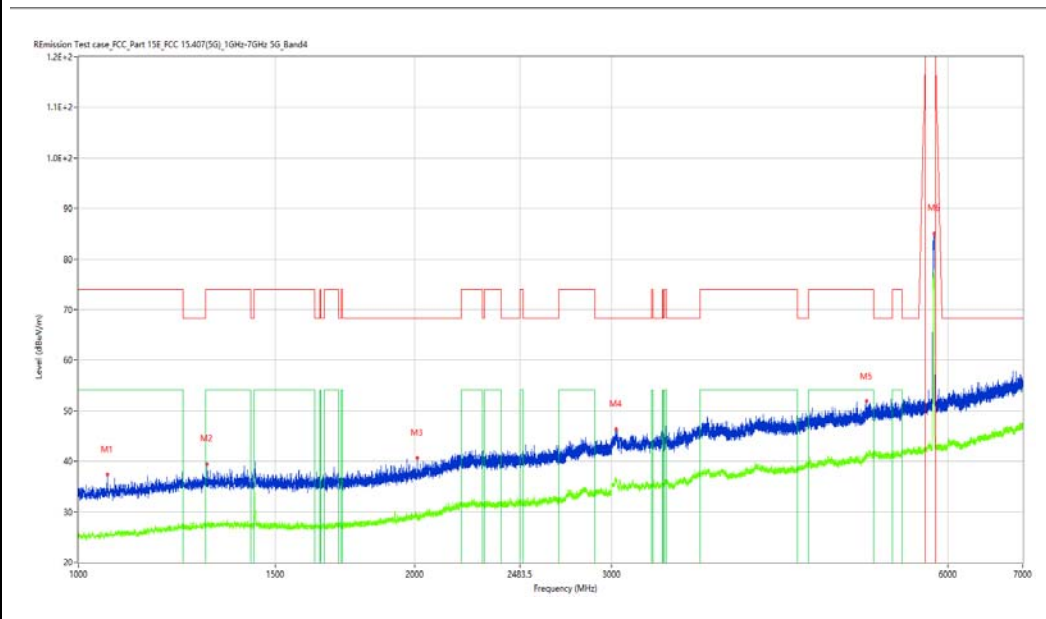
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1061.000	37.35	-15.90	74.0	36.65	Peak	0.00	100	Vertical	Pass
1**	1061.000	25.06	-15.90	54.0	28.94	AV	0.00	100	Vertical	Pass
2	1303.250	39.49	-14.42	74.0	34.51	Peak	8.20	100	Vertical	Pass
2**	1303.250	27.29	-14.42	54.0	26.71	AV	8.20	100	Vertical	Pass
3	2010.750	40.67	-12.91	68.2	27.53	Peak	0.00	100	Vertical	Pass
3**	2010.750	28.90	-12.91	--	-28.90	AV	0.00	100	Vertical	N/A
4	3026.500	46.38	-4.44	68.2	21.82	Peak	250.40	100	Vertical	Pass
4**	3026.500	36.28	-4.44	--	-36.28	AV	250.40	100	Vertical	N/A
5	5076.500	51.86	1.03	74.0	22.14	Peak	360.00	100	Vertical	Pass
5**	5076.500	41.26	1.03	54.0	12.74	AV	360.00	100	Vertical	Pass
6	5832.000	85.13	2.31	--	127.57	Peak	212.70	100	Vertical	Pass
6**	5832.000	77.03	2.31	--	-77.03	AV	212.70	100	Vertical	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-13\_18.00.29

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

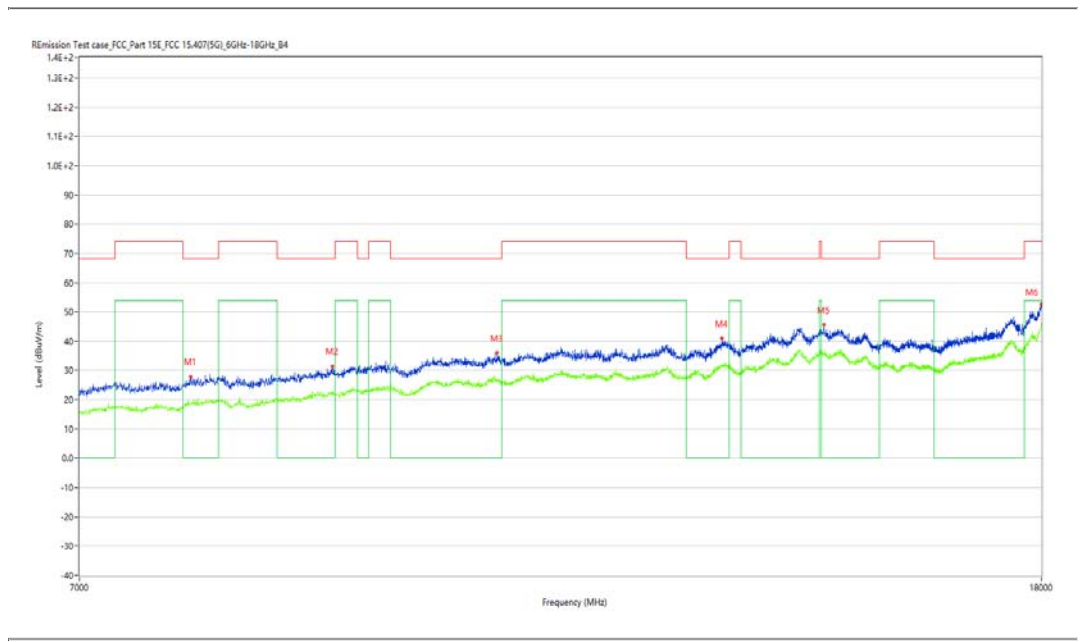
Work Addition: TX

Temp.(oC): 23.1

Load: Full load

Hum.: 49%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7808.500	27.84	7.84	68.2	40.36	Peak	292.90	100	Vertical	Pass
1**	7808.500	18.57	7.84	--	-18.57	AV	292.90	100	Vertical	N/A
2	8971.750	31.30	12.87	68.2	36.90	Peak	54.50	100	Vertical	Pass
2**	8971.750	22.64	12.87	--	-22.64	AV	54.50	100	Vertical	N/A
3	10550.250	35.96	15.29	68.2	32.24	Peak	54.50	100	Vertical	Pass
3**	10550.250	26.75	15.29	--	-26.75	AV	54.50	100	Vertical	N/A
4	13154.500	40.89	18.98	68.2	27.31	Peak	279.90	100	Vertical	Pass
4**	13154.500	31.82	18.98	--	-31.82	AV	279.90	100	Vertical	N/A
5	14537.750	45.65	22.42	68.2	22.55	Peak	360.00	100	Vertical	Pass
5**	14537.750	36.07	22.42	--	-36.07	AV	360.00	100	Vertical	N/A
6	17994.500	52.63	32.58	74.0	21.37	Peak	160.70	100	Vertical	Pass
6**	17994.500	44.91	32.58	54.0	9.09	AV	160.70	100	Vertical	Pass

## WIFI5GB4-N40-Low channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 23-03-14\_16.42.07 .

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

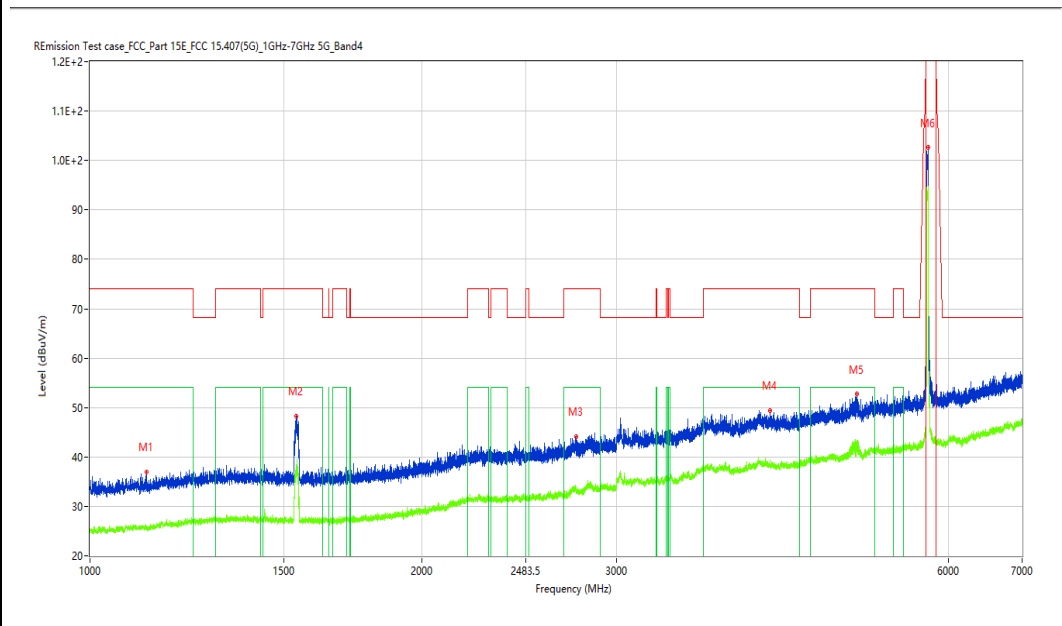
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1124.750	36.91	-15.69	74.0	37.09	Peak	110.60	100	Horizontal	Pass
1**	1124.750	25.82	-15.69	54.0	28.18	AV	110.60	100	Horizontal	Pass
2	1538.750	48.26	-14.83	74.0	25.74	Peak	213.10	100	Horizontal	Pass
2**	1538.750	37.43	-14.83	54.0	16.57	AV	213.10	100	Horizontal	Pass
3	2760.500	44.19	-7.60	74.0	29.81	Peak	0.00	100	Horizontal	Pass
3**	2760.500	32.88	-7.60	54.0	21.12	AV	0.00	100	Horizontal	Pass
4	4138.000	49.45	-1.28	74.0	24.55	Peak	121.00	100	Horizontal	Pass
4**	4138.000	39.35	-1.28	54.0	14.65	AV	121.00	100	Horizontal	Pass
5	4958.500	52.71	0.21	74.0	21.29	Peak	281.90	100	Horizontal	Pass
5**	4958.500	41.19	0.21	54.0	12.81	AV	281.90	100	Horizontal	Pass
6	5751.000	102.63	1.98	--	44.67	Peak	147.30	100	Horizontal	Pass
6**	5751.000	94.82	1.98	--	-94.82	AV	147.30	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2023-03-14\_09.41.25

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

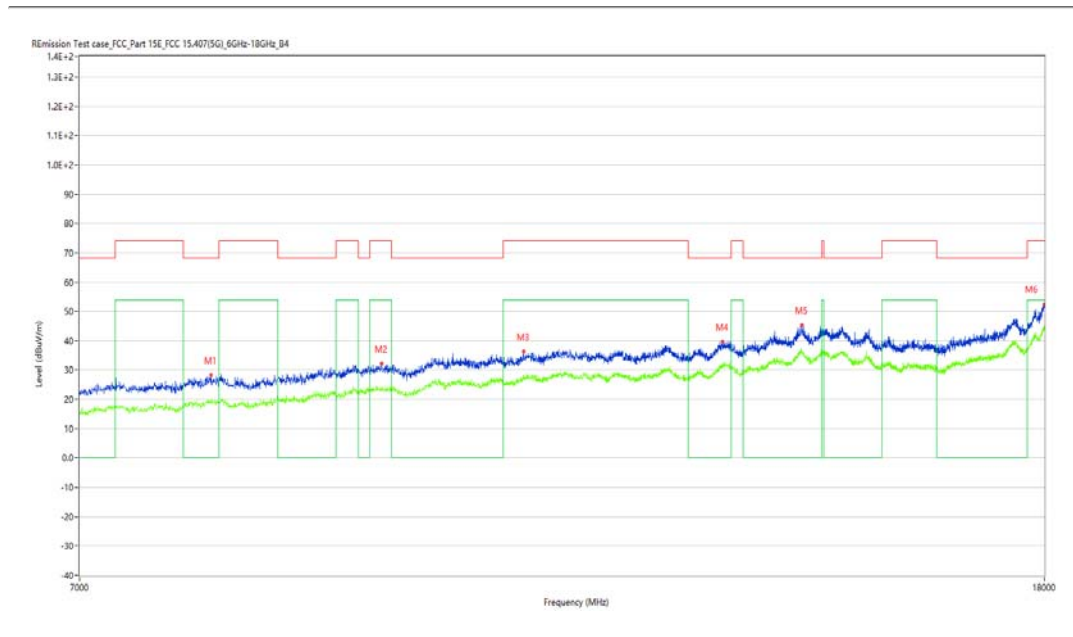
Work Addition: TX

Temp.(oC): 23.7

Load: Full load

Hum.: 52%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7959.750	28.38	8.46	68.2	39.82	Peak	270.20	100	Horizontal	Pass
1**	7959.750	19.61	8.46	--	-19.61	AV	270.20	100	Horizontal	N/A
2	9409.000	32.09	12.64	74.0	41.91	Peak	140.20	100	Horizontal	Pass
2**	9409.000	23.50	12.64	54.0	30.50	AV	140.20	100	Horizontal	Pass
3	10808.750	36.36	15.60	74.0	37.64	Peak	309.40	100	Horizontal	Pass
3**	10808.750	28.40	15.60	54.0	25.60	AV	309.40	100	Horizontal	Pass
4	13138.000	39.60	18.92	68.2	28.60	Peak	360.00	100	Horizontal	Pass
4**	13138.000	31.53	18.92	--	-31.53	AV	360.00	100	Horizontal	N/A
5	14196.750	45.28	24.57	68.2	22.92	Peak	28.70	100	Horizontal	Pass
5**	14196.750	36.33	24.57	--	-36.33	AV	28.70	100	Horizontal	N/A
6	17997.251	52.34	32.75	74.0	21.66	Peak	113.70	100	Horizontal	Pass
6**	17997.251	45.06	32.75	54.0	8.94	AV	113.70	100	Horizontal	Pass



## WiFi5GB4-N40-Low channel-Vertical-TX

### Test result

Project Number: Certification

Test Time: 2023-03-14\_17.39.23

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

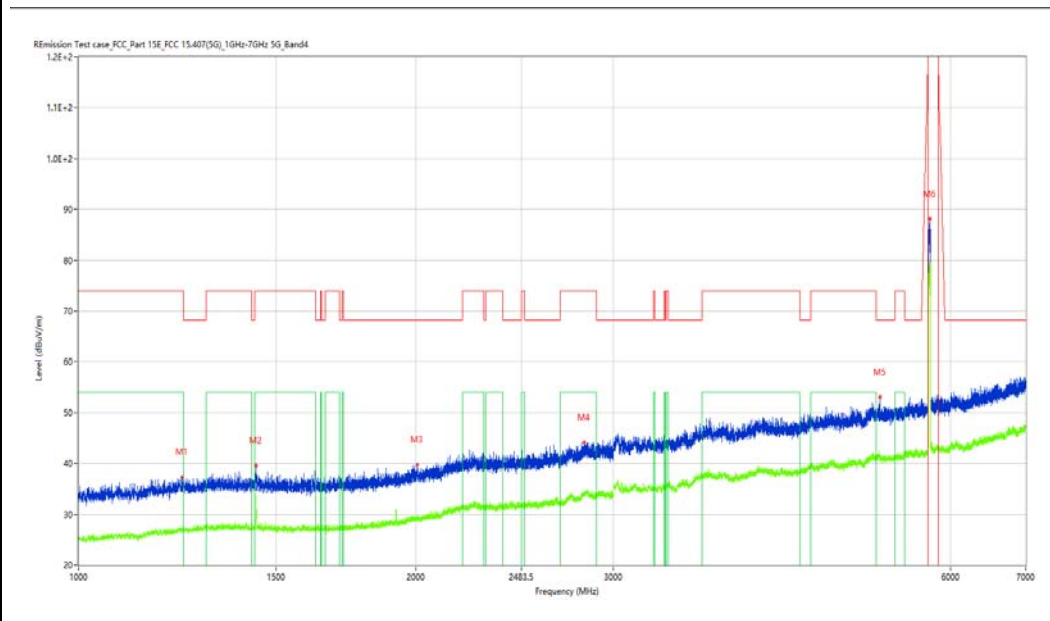
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1236.750	37.32	-14.73	74.0	36.68	Peak	360.00	100	Vertical	Pass
1**	1236.750	27.51	-14.73	54.0	26.49	AV	360.00	100	Vertical	Pass
2	1439.750	39.57	-14.44	74.0	34.43	Peak	236.40	100	Vertical	Pass
2**	1439.750	33.15	-14.44	54.0	20.85	AV	236.40	100	Vertical	Pass
3	2006.250	39.75	-12.93	68.2	28.45	Peak	93.10	100	Vertical	Pass
3**	2006.250	28.92	-12.93	--	-28.92	AV	93.10	100	Vertical	N/A
4	2824.250	44.13	-6.85	74.0	29.87	Peak	290.10	100	Vertical	Pass
4**	2824.250	33.66	-6.85	54.0	20.34	AV	290.10	100	Vertical	Pass
5	5190.000	52.97	1.08	68.2	15.23	Peak	89.50	100	Vertical	Pass
5**	5190.000	41.27	1.08	--	-41.27	AV	89.50	100	Vertical	N/A
6	5750.500	88.08	1.98	--	1.42	Peak	89.50	100	Vertical	Pass
6**	5750.500	79.33	1.98	--	-79.33	AV	89.50	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2021-03-10\_17.09.24

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

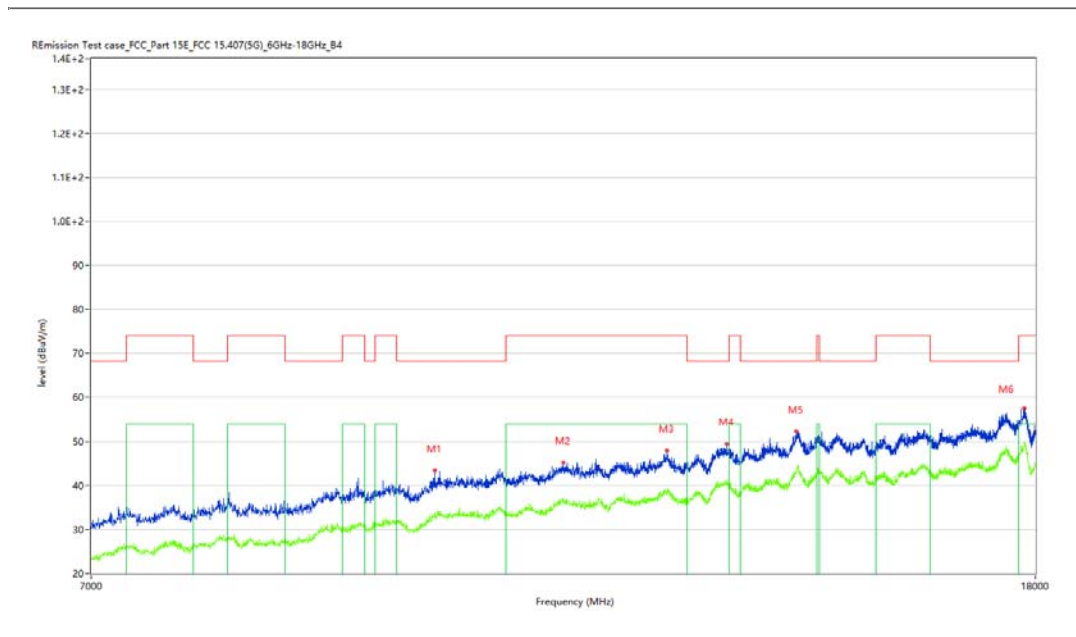
Work Addition: TX

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	9870.282	43.35	12.77	68.2	-24.85	Peak	360.00	100	Vertical	Pass
1**	9870.282	33.76	12.77	--	33.76	AV	360.00	100	Vertical	N/A
2	11225.694	45.20	14.90	74.0	-28.80	Peak	268.20	100	Vertical	Pass
2**	11225.694	36.44	14.90	54.0	-17.56	AV	268.20	100	Vertical	Pass
3	12454.636	47.87	17.15	74.0	-26.13	Peak	313.30	100	Vertical	Pass
3**	12454.636	38.58	17.15	54.0	-15.42	AV	313.30	100	Vertical	Pass
4	13218.945	49.37	18.53	68.2	-18.83	Peak	35.40	100	Vertical	Pass
4**	13218.945	40.00	18.53	--	40.00	AV	35.40	100	Vertical	N/A
5	14170.207	52.21	21.83	68.2	-15.99	Peak	226.50	100	Vertical	Pass
5**	14170.207	43.51	21.83	--	43.51	AV	226.50	100	Vertical	N/A
6	17799.300	57.58	25.06	74.0	-16.42	Peak	215.40	100	Vertical	Pass
6**	17799.300	49.58	25.06	54.0	-4.42	AV	215.40	100	Vertical	Pass

## WiFi5GB4-N40-High channel-Horizontal-TX

### Test result

Project Number: Certification

Test Time: 2023-03-14\_16.44.49

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

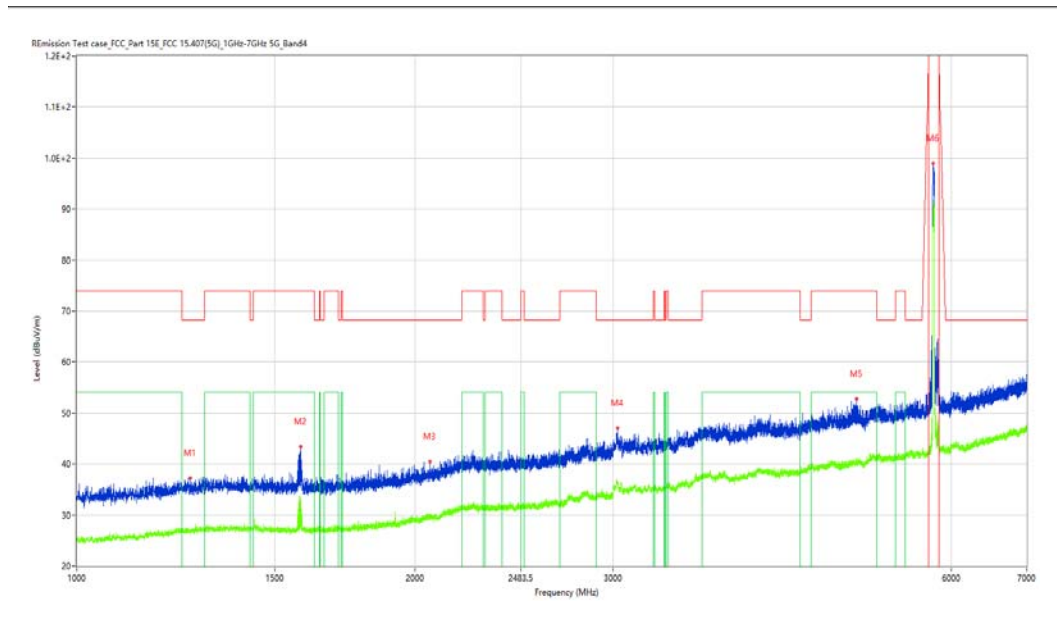
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1262.750	37.24	-14.75	68.2	30.96	Peak	39.40	100	Horizontal	Pass
1**	1262.750	26.72	-14.75	--	-26.72	AV	39.40	100	Horizontal	N/A
2	1581.500	43.38	-14.83	74.0	30.62	Peak	91.90	100	Horizontal	Pass
2**	1581.500	32.57	-14.83	54.0	21.43	AV	91.90	100	Horizontal	Pass
3	2061.500	40.47	-12.09	68.2	27.73	Peak	0.00	100	Horizontal	Pass
3**	2061.500	30.04	-12.09	--	-30.04	AV	0.00	100	Horizontal	N/A
4	3027.500	47.02	-4.42	68.2	21.18	Peak	158.40	100	Horizontal	Pass
4**	3027.500	36.49	-4.42	--	-36.49	AV	158.40	100	Horizontal	N/A
5	4943.000	52.69	0.20	74.0	21.31	Peak	279.50	100	Horizontal	Pass
5**	4943.000	40.08	0.20	54.0	13.92	AV	279.50	100	Horizontal	Pass
6	5779.000	98.96	2.40	--	-98.96	Peak	0.00	100	Horizontal	N/A
6**	5779.000	91.84	2.40	--	-91.84	AV	0.00	100	Horizontal	N/A

# Test result

Project Number: Certification

Test Time: 2021-03-10\_17.14.36

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	12438.140	47.76	17.09	74.0	-26.24	Peak	216.90	100	Horizontal	Pass
1**	12438.140	39.10	17.09	54.0	-14.90	AV	216.90	100	Horizontal	Pass
2	14170.207	52.25	21.83	68.2	-15.95	Peak	69.00	100	Horizontal	Pass
2**	14170.207	43.35	21.83	--	43.35	AV	69.00	100	Horizontal	N/A
3	14508.373	51.89	19.97	68.2	-16.31	Peak	122.20	100	Horizontal	Pass
3**	14508.373	43.69	19.97	--	43.69	AV	122.20	100	Horizontal	N/A
4	15443.139	51.09	18.09	74.0	-22.91	Peak	213.20	100	Horizontal	Pass
4**	15443.139	42.67	18.09	54.0	-11.33	AV	213.20	100	Horizontal	Pass
5	16405.399	52.68	19.89	68.2	-15.52	Peak	338.60	100	Horizontal	Pass
5**	16405.399	43.76	19.89	--	43.76	AV	338.60	100	Horizontal	N/A
6	17463.884	56.61	24.97	68.2	-11.59	Peak	95.60	100	Horizontal	Pass
6**	17463.884	47.56	24.97	--	47.56	AV	95.60	100	Horizontal	N/A

WIFI5GB4-N40-High channel-Vertical-TX

# Test result

Project Number: Certification

Test Time: 2023-03-14\_17.42.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

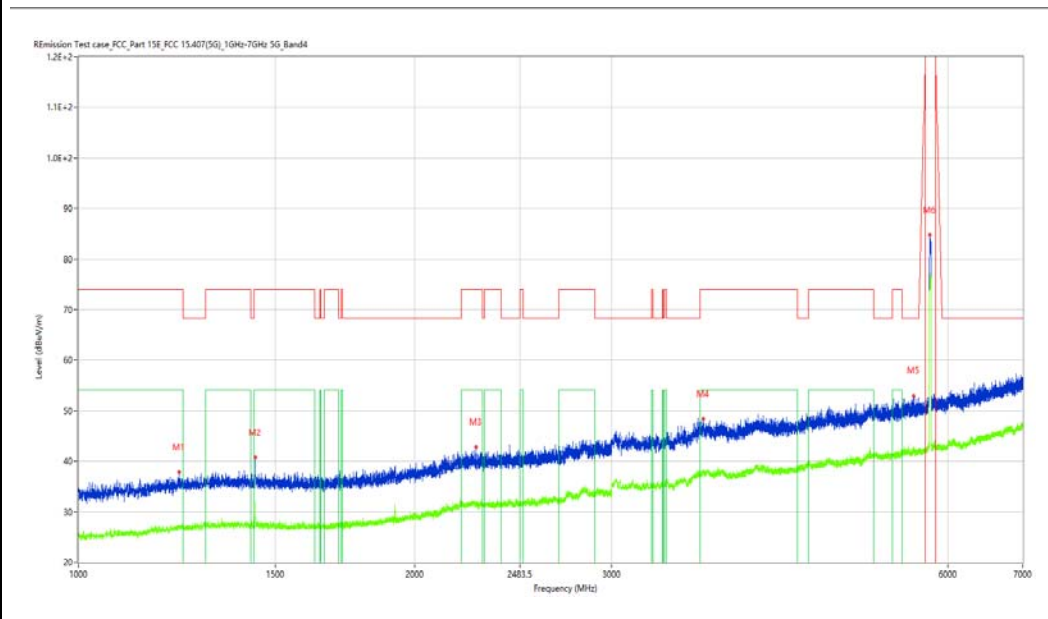
Work Addition: TX

Temp.(oC): 24

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1230.250	37.86	-14.76	74.0	36.14	Peak	128.60	100	Vertical	Pass
1**	1230.250	27.00	-14.76	54.0	27.00	AV	128.60	100	Vertical	Pass
2	1439.750	40.77	-14.44	74.0	33.23	Peak	168.80	100	Vertical	Pass
2**	1439.750	31.92	-14.44	54.0	22.08	AV	168.80	100	Vertical	Pass
3	2269.500	42.84	-9.70	74.0	31.16	Peak	223.40	100	Vertical	Pass
3**	2269.500	31.54	-9.70	54.0	22.46	AV	223.40	100	Vertical	Pass
4	3626.000	48.32	-1.59	74.0	25.68	Peak	240.80	100	Vertical	Pass
4**	3626.000	38.09	-1.59	54.0	15.91	AV	240.80	100	Vertical	Pass
5	5594.500	52.89	1.54	68.2	15.31	Peak	196.60	100	Vertical	Pass
5**	5594.500	42.65	1.54	--	-42.65	AV	196.60	100	Vertical	N/A
6	5781.000	84.71	2.43	--	156.09	Peak	240.80	100	Vertical	Pass
6**	5781.000	77.32	2.43	--	-77.32	AV	240.80	100	Vertical	N/A

## Test result

Project Number: Certification

Test Time: 2021-03-10\_17.10.57

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

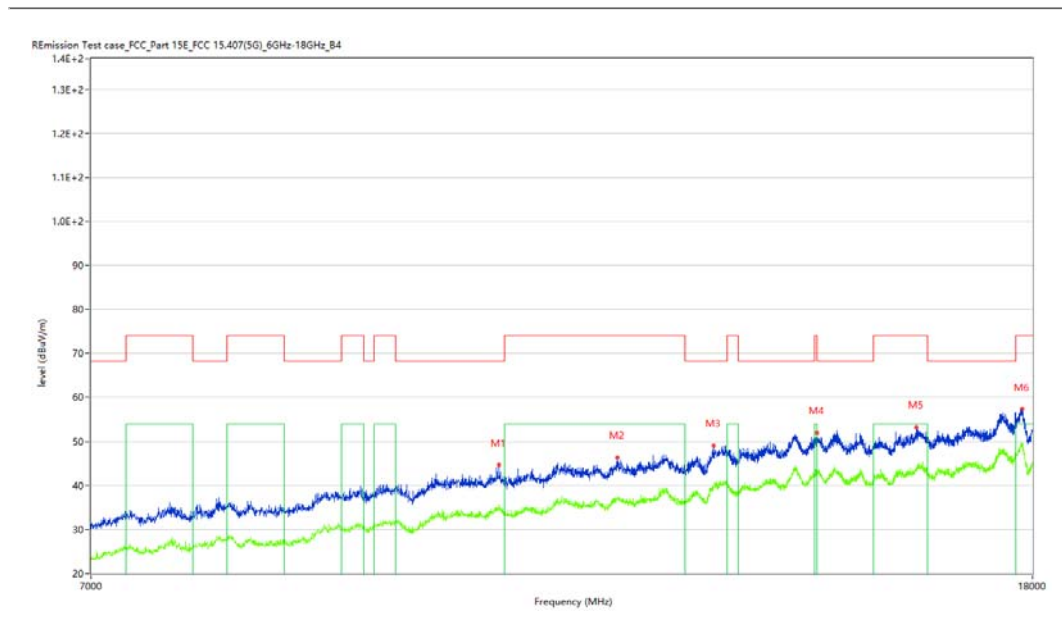
Work Addition: TX

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E2211054-01#08



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	10538.365	44.62	13.33	68.2	-23.58	Peak	11.60	100	Vertical	Pass
1**	10538.365	35.59	13.33	--	35.59	AV	11.60	100	Vertical	N/A
2	11869.033	46.36	15.95	74.0	-27.64	Peak	150.20	100	Vertical	Pass
2**	11869.033	36.76	15.95	54.0	-17.24	AV	150.20	100	Vertical	Pass
3	13073.232	49.03	18.17	68.2	-19.17	Peak	241.10	100	Vertical	Pass
3**	13073.232	39.59	18.17	--	39.59	AV	241.10	100	Vertical	N/A
4	14497.376	51.96	20.05	74.0	-22.04	Peak	34.10	100	Vertical	Pass
4**	14497.376	42.74	20.05	54.0	-11.26	AV	34.10	100	Vertical	Pass
5	16017.746	53.26	20.62	74.0	-20.74	Peak	327.20	100	Vertical	Pass
5**	16017.746	43.87	20.62	54.0	-10.13	AV	327.20	100	Vertical	Pass
6	17813.047	57.28	24.67	74.0	-16.72	Peak	271.30	100	Vertical	Pass
6**	17813.047	49.03	24.67	54.0	-4.97	AV	271.30	100	Vertical	Pass