

Test result

Project Number: Certification

Test Time: 2023-08-19_09:57:49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

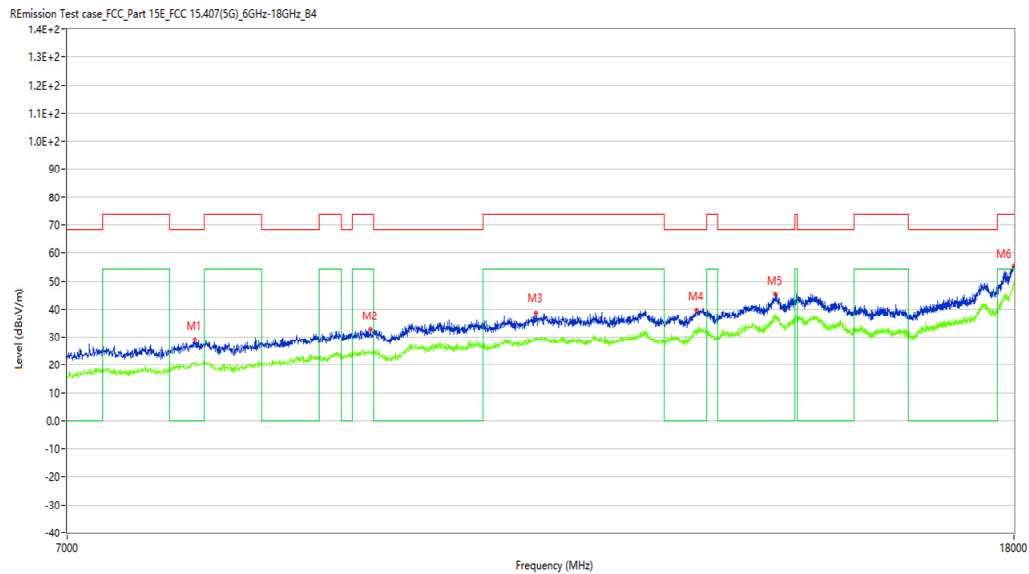
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7948.750	29.01	7.67	68.2	39.19	Peak	246.80	100	Vertical	Pass
1**	7948.750	20.14	7.67	--	-20.14	AV	246.80	100	Vertical	N/A
2	9472.250	32.67	11.86	74.0	41.33	Peak	360.00	100	Vertical	Pass
2**	9472.250	23.98	11.86	54.0	30.02	AV	360.00	100	Vertical	Pass
3	11174.500	38.73	15.19	74.0	35.27	Peak	132.90	100	Vertical	Pass
3**	11174.500	29.71	15.19	54.0	24.29	AV	132.90	100	Vertical	Pass
4	13118.750	39.60	18.01	68.2	28.60	Peak	182.40	100	Vertical	Pass
4**	13118.750	31.92	18.01	--	-31.92	AV	182.40	100	Vertical	N/A
5	14188.500	45.13	23.65	68.2	23.07	Peak	166.00	100	Vertical	Pass
5**	14188.500	37.42	23.65	--	-37.42	AV	166.00	100	Vertical	N/A
6	17997.251	55.58	34.85	74.0	18.42	Peak	132.90	100	Vertical	Pass
6**	17997.251	48.78	34.85	54.0	5.22	AV	132.90	100	Vertical	Pass

WIFI5GB4-AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_20.24.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

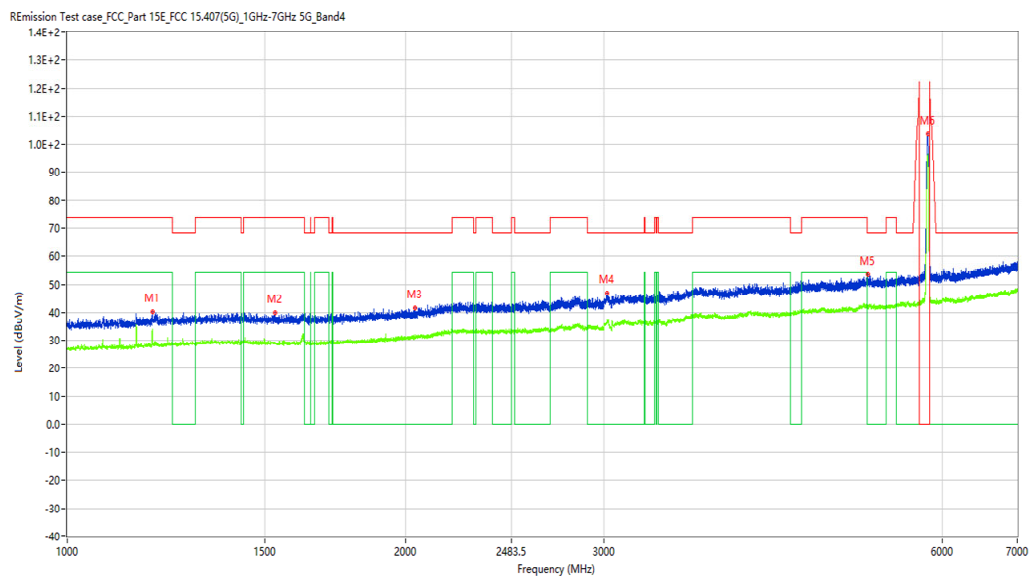
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.750	40.37	-15.27	74.0	33.63	Peak	166.40	100	Horizontal	Pass
1**	1190.750	32.42	-15.27	54.0	21.58	AV	166.40	100	Horizontal	Pass
2	1530.750	39.93	-14.81	74.0	34.07	Peak	38.00	100	Horizontal	Pass
2**	1530.750	28.95	-14.81	54.0	25.05	AV	38.00	100	Horizontal	Pass
3	2037.750	41.67	-12.66	68.2	26.53	Peak	340.90	100	Horizontal	Pass
3**	2037.750	31.24	-12.66	--	-31.24	AV	340.90	100	Horizontal	N/A
4	3019.500	46.84	-5.12	68.2	21.36	Peak	30.00	100	Horizontal	Pass
4**	3019.500	36.12	-5.12	--	-36.12	AV	30.00	100	Horizontal	N/A
5	5152.000	53.49	0.29	68.2	14.71	Peak	274.10	100	Horizontal	Pass
5**	5152.000	41.82	0.29	--	-41.82	AV	274.10	100	Horizontal	N/A
6	5827.000	103.69	1.38	--	21.51	Peak	125.20	100	Horizontal	N/A
6**	5827.000	96.40	1.38	--	-96.40	AV	125.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_10.02.15

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

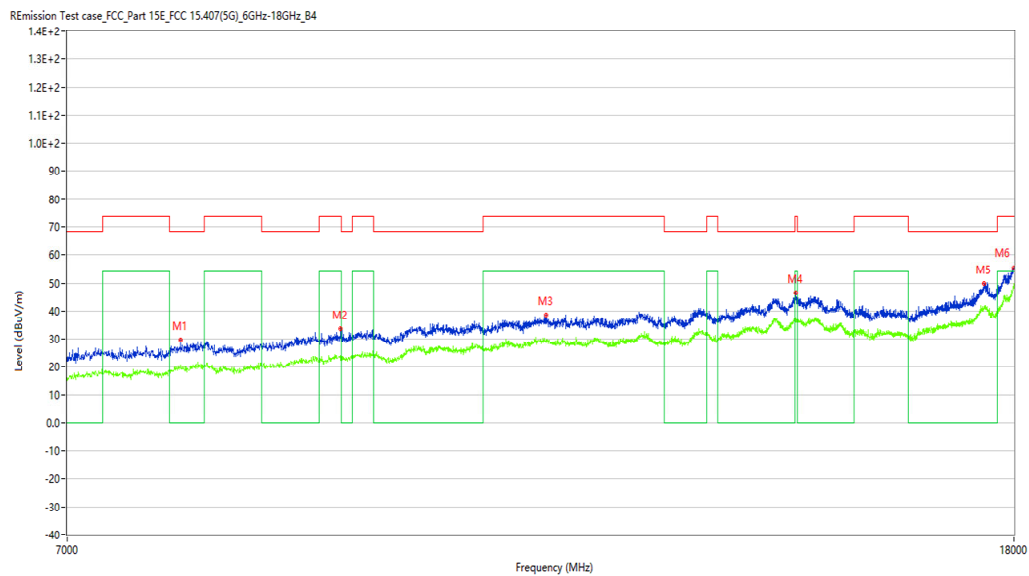
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7838.750	29.76	6.87	68.2	38.44	Peak	311.60	100	Horizontal	Pass
1**	7838.750	20.87	6.87	--	-20.87	AV	311.60	100	Horizontal	N/A
2	9197.250	33.50	10.92	74.0	40.50	Peak	30.60	100	Horizontal	Pass
2**	9197.250	24.00	10.92	54.0	30.00	AV	30.60	100	Horizontal	Pass
3	11287.250	38.56	16.53	74.0	35.44	Peak	209.20	100	Horizontal	Pass
3**	11287.250	29.81	16.53	54.0	24.19	AV	209.20	100	Horizontal	Pass
4	14482.750	46.52	21.98	74.0	27.48	Peak	127.40	100	Horizontal	Pass
4**	14482.750	37.61	21.98	54.0	16.39	AV	127.40	100	Horizontal	Pass
5	17466.499	49.89	26.30	68.2	18.31	Peak	62.20	100	Horizontal	Pass
5**	17466.499	41.11	26.30	--	-41.11	AV	62.20	100	Horizontal	N/A
6	17994.500	55.31	34.67	74.0	18.69	Peak	360.00	100	Horizontal	Pass
6**	17994.500	49.96	34.67	54.0	4.04	AV	360.00	100	Horizontal	Pass

WIFI5GB4-AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_20.20.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

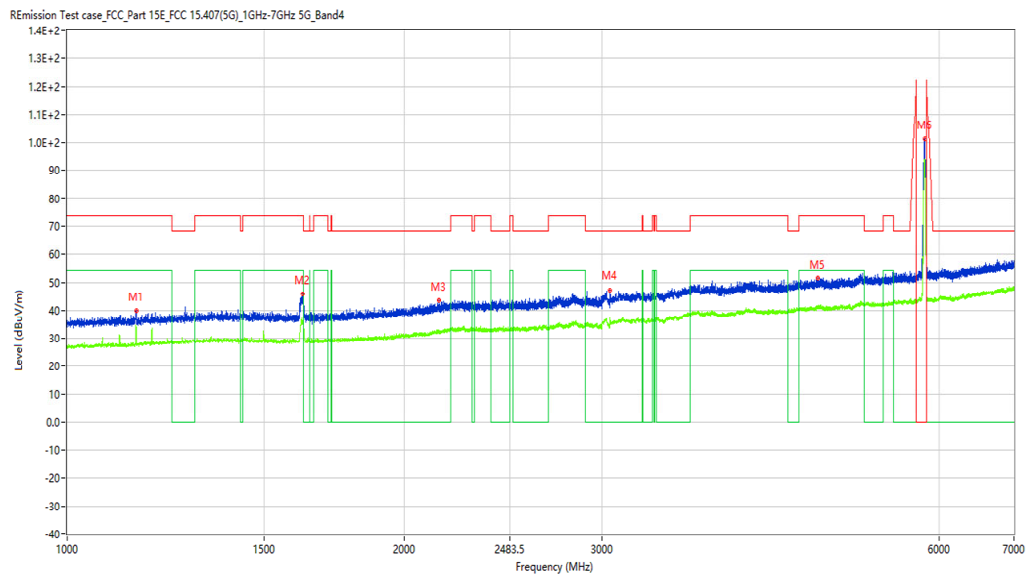
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.500	40.07	-15.65	74.0	33.93	Peak	359.20	100	Vertical	Pass
1**	1152.500	32.10	-15.65	54.0	21.90	AV	359.20	100	Vertical	Pass
2	1622.000	45.91	-14.82	74.0	28.09	Peak	124.00	100	Vertical	Pass
2**	1622.000	36.20	-14.82	54.0	17.80	AV	124.00	100	Vertical	Pass
3	2146.750	43.50	-11.19	68.2	24.70	Peak	254.60	100	Vertical	Pass
3**	2146.750	32.02	-11.19	--	-32.02	AV	254.60	100	Vertical	N/A
4	3052.000	47.35	-5.48	68.2	20.85	Peak	269.30	100	Vertical	Pass
4**	3052.000	36.82	-5.48	--	-36.82	AV	269.30	100	Vertical	N/A
5	4675.500	51.39	-0.91	74.0	22.61	Peak	286.40	100	Vertical	Pass
5**	4675.500	41.55	-0.91	54.0	12.45	AV	286.40	100	Vertical	Pass
6	5827.500	101.21	1.38	--	-98.21	Peak	3.00	100	Vertical	N/A
6**	5827.500	93.30	1.38	--	-93.30	AV	3.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_10.06.42

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

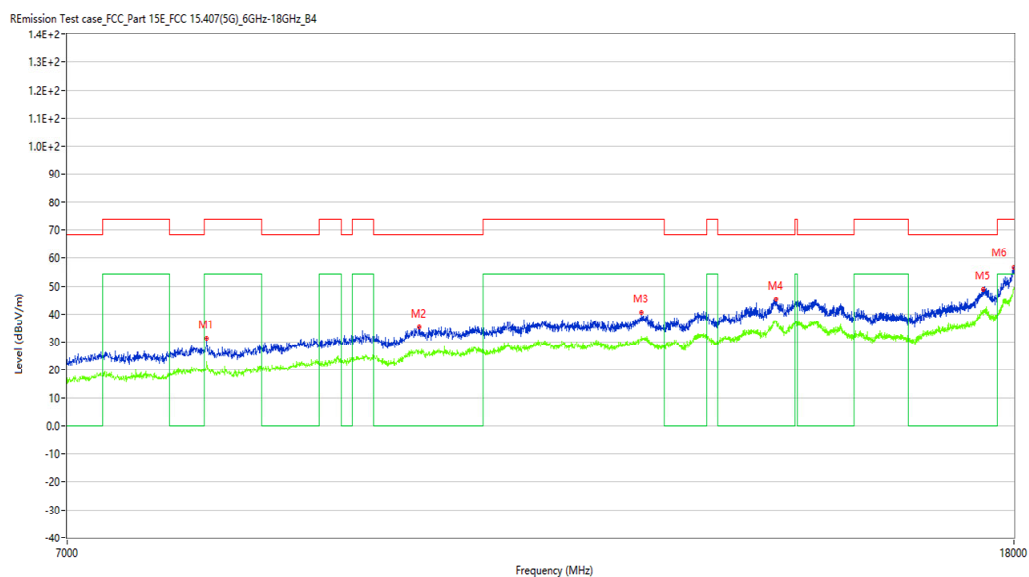
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8045.000	31.25	8.87	74.0	42.75	Peak	0.00	100	Vertical	Pass
1**	8045.000	23.22	8.87	54.0	30.78	AV	0.00	100	Vertical	Pass
2	9945.250	35.22	13.79	68.2	32.98	Peak	311.90	100	Vertical	Pass
2**	9945.250	26.36	13.79	--	-26.36	AV	311.90	100	Vertical	N/A
3	12414.750	40.43	16.82	74.0	33.57	Peak	154.20	100	Vertical	Pass
3**	12414.750	31.71	16.82	54.0	22.29	AV	154.20	100	Vertical	Pass
4	14194.000	45.31	23.53	68.2	22.89	Peak	280.70	100	Vertical	Pass
4**	14194.000	36.92	23.53	--	-36.92	AV	280.70	100	Vertical	N/A
5	17452.751	48.80	25.98	68.2	19.40	Peak	117.00	100	Vertical	Pass
5**	17452.751	39.57	25.98	--	-39.57	AV	117.00	100	Vertical	N/A
6	17997.251	56.68	34.85	74.0	17.32	Peak	248.70	100	Vertical	Pass
6**	17997.251	49.25	34.85	54.0	4.75	AV	248.70	100	Vertical	Pass

WIFI5GB4-AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-19_13.01.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

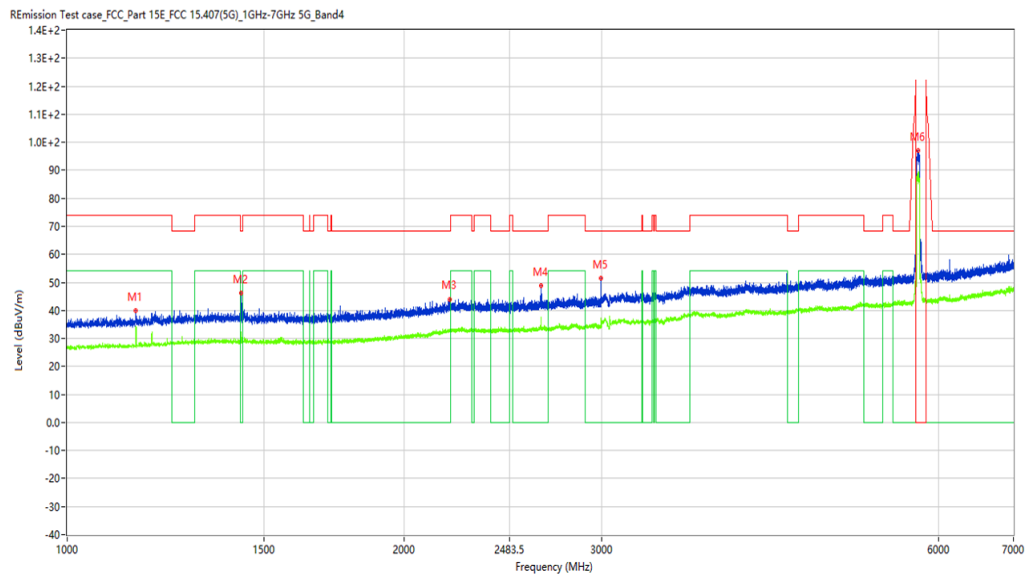
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1151.750	39.79	-15.68	74.0	34.21	Peak	116.50	100	Horizontal	Pass
1**	1151.750	34.09	-15.68	54.0	19.91	AV	116.50	100	Horizontal	Pass
2	1431.250	46.16	-14.49	68.2	22.04	Peak	0.00	100	Horizontal	Pass
2**	1431.250	32.25	-14.49	--	-32.25	AV	0.00	100	Horizontal	N/A
3	2198.000	44.05	-10.40	68.2	24.15	Peak	0.00	100	Horizontal	Pass
3**	2198.000	32.87	-10.40	--	-32.87	AV	0.00	100	Horizontal	N/A
4	2648.750	48.84	-8.90	68.2	19.36	Peak	48.10	100	Horizontal	Pass
4**	2648.750	37.57	-8.90	--	-37.57	AV	48.10	100	Horizontal	N/A
5	2995.250	51.36	-6.63	68.2	16.84	Peak	48.10	100	Horizontal	Pass
5**	2995.250	37.37	-6.63	--	-37.37	AV	48.10	100	Horizontal	N/A
6	5759.000	97.00	1.22	--	31.20	Peak	128.20	100	Horizontal	N/A
6**	5759.000	89.22	1.22	--	-89.22	AV	128.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.22.54

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

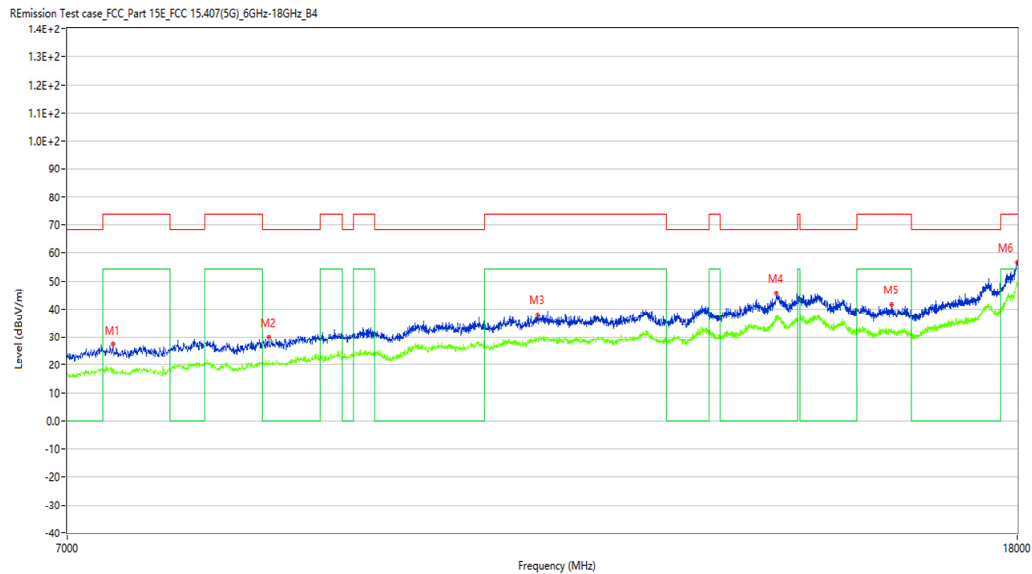
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7324.500	27.24	5.90	74.0	46.76	Peak	16.10	100	Horizontal	Pass
1**	7324.500	18.57	5.90	54.0	35.43	AV	16.10	100	Horizontal	Pass
2	8553.750	29.88	8.03	68.2	38.32	Peak	108.70	100	Horizontal	Pass
2**	8553.750	21.80	8.03	--	-21.80	AV	108.70	100	Horizontal	N/A
3	11174.500	38.07	15.19	74.0	35.93	Peak	270.50	100	Horizontal	Pass
3**	11174.500	29.10	15.19	54.0	24.90	AV	270.50	100	Horizontal	Pass
4	14166.500	45.67	22.96	68.2	22.53	Peak	358.80	100	Horizontal	Pass
4**	14166.500	36.24	22.96	--	-36.24	AV	358.80	100	Horizontal	N/A
5	15885.250	41.47	16.81	74.0	32.53	Peak	206.10	100	Horizontal	Pass
5**	15885.250	33.11	16.81	54.0	20.89	AV	206.10	100	Horizontal	Pass
6	17997.251	56.70	34.85	74.0	17.30	Peak	358.80	100	Horizontal	Pass
6**	17997.251	49.24	34.85	54.0	4.76	AV	358.80	100	Horizontal	Pass

WIFI5GB4-AC40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-19_11.43.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

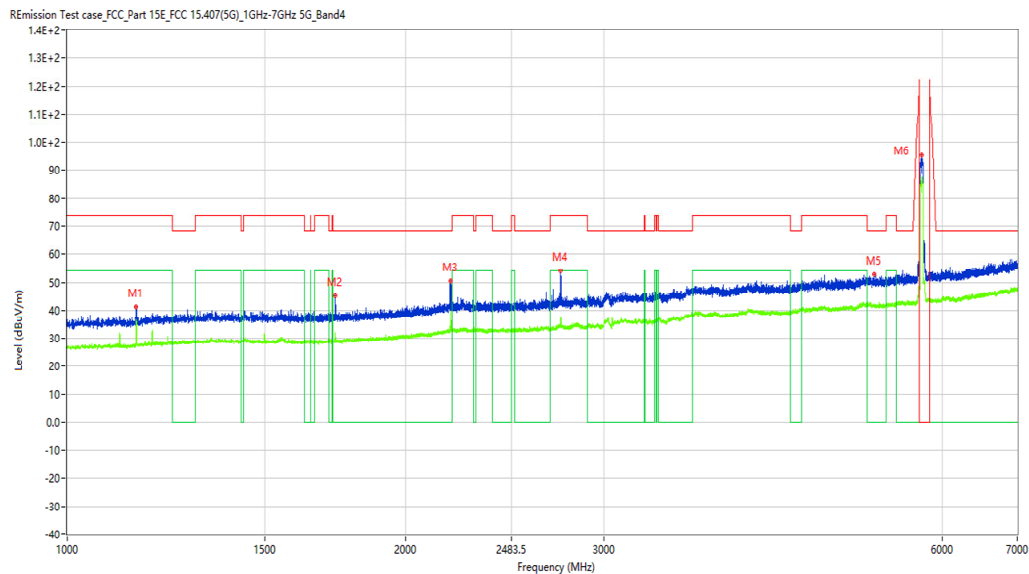
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.000	41.19	-15.67	74.0	32.81	Peak	360.00	100	Vertical	Pass
1**	1152.000	36.61	-15.67	54.0	17.39	AV	360.00	100	Vertical	Pass
2	1731.000	45.18	-14.49	68.2	23.02	Peak	360.00	100	Vertical	Pass
2**	1731.000	32.05	-14.49	--	-32.05	AV	360.00	100	Vertical	N/A
3	2194.500	50.44	-10.40	68.2	17.76	Peak	323.00	100	Vertical	Pass
3**	2194.500	39.45	-10.40	--	-39.45	AV	323.00	100	Vertical	N/A
4	2748.250	54.14	-8.14	74.0	19.86	Peak	323.00	100	Vertical	Pass
4**	2748.250	37.66	-8.14	54.0	16.34	AV	323.00	100	Vertical	Pass
5	5218.500	52.65	-0.22	68.2	15.55	Peak	152.80	100	Vertical	Pass
5**	5218.500	41.75	-0.22	--	-41.75	AV	152.80	100	Vertical	N/A
6	5757.500	95.31	1.19	--	180.69	Peak	276.00	100	Vertical	N/A
6**	5757.500	87.50	1.19	--	-87.50	AV	276.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.21.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

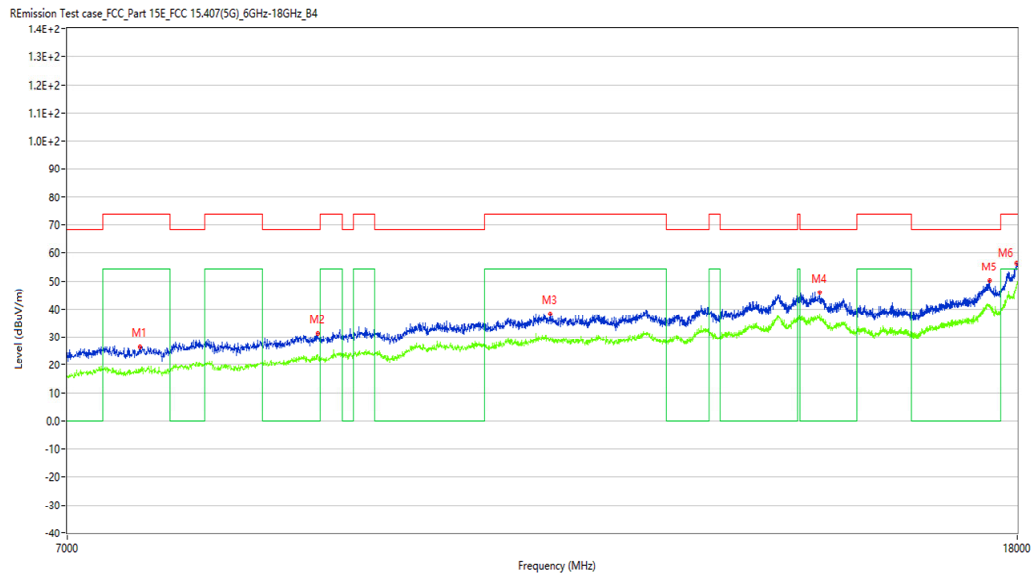
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7522.500	26.33	6.44	74.0	47.67	Peak	360.00	100	Vertical	Pass
1**	7522.500	18.36	6.44	54.0	35.64	AV	360.00	100	Vertical	Pass
2	8977.250	31.17	12.16	68.2	37.03	Peak	215.60	100	Vertical	Pass
2**	8977.250	23.60	12.16	--	-23.60	AV	215.60	100	Vertical	N/A
3	11309.250	38.35	16.38	74.0	35.65	Peak	279.20	100	Vertical	Pass
3**	11309.250	29.70	16.38	54.0	24.30	AV	279.20	100	Vertical	Pass
4	14788.000	45.84	22.64	68.2	22.36	Peak	84.90	100	Vertical	Pass
4**	14788.000	38.30	22.64	--	-38.30	AV	84.90	100	Vertical	N/A
5	17513.251	50.02	26.21	68.2	18.18	Peak	149.70	100	Vertical	Pass
5**	17513.251	40.97	26.21	--	-40.97	AV	149.70	100	Vertical	N/A
6	17991.750	56.46	34.49	74.0	17.54	Peak	116.90	100	Vertical	Pass
6**	17991.750	48.76	34.49	54.0	5.24	AV	116.90	100	Vertical	Pass

WIFI5GB4-AC40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-19_13.04.19

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1190.250	42.44	-15.27	74.0	31.56	Peak	62.60	100	Horizontal	Pass
1**	1190.250	35.63	-15.27	54.0	18.37	AV	62.60	100	Horizontal	Pass
2	1363.750	49.41	-14.41	74.0	24.59	Peak	246.00	100	Horizontal	Pass
2**	1363.750	35.06	-14.41	54.0	18.94	AV	246.00	100	Horizontal	Pass
3	2426.250	51.13	-9.73	68.2	17.07	Peak	230.40	100	Horizontal	Pass
3**	2426.250	49.00	-9.73	--	-49.00	AV	230.40	100	Horizontal	N/A
4	2588.750	48.90	-9.37	68.2	19.30	Peak	321.90	100	Horizontal	Pass
4**	2588.750	33.27	-9.37	--	-33.27	AV	321.90	100	Horizontal	N/A
5	4373.000	54.04	-2.27	74.0	19.96	Peak	196.30	100	Horizontal	Pass
5**	4373.000	40.33	-2.27	54.0	13.67	AV	196.30	100	Horizontal	Pass
6	5790.000	96.49	1.56	--	-45.29	Peak	51.20	100	Horizontal	N/A
6**	5790.000	87.77	1.56	--	-87.77	AV	51.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.13.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

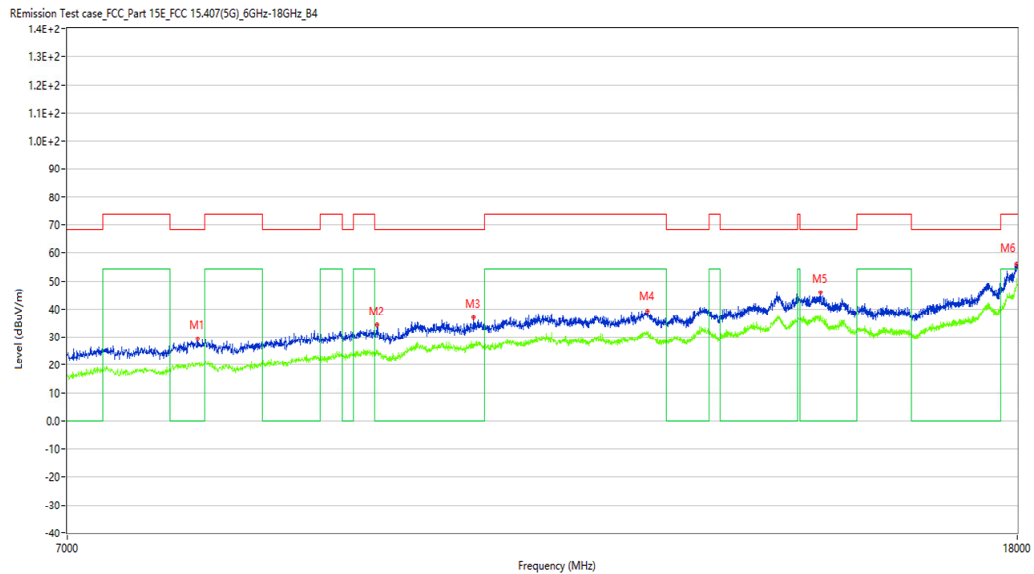
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7970.750	29.26	7.86	68.2	38.94	Peak	67.80	100	Horizontal	Pass
1**	7970.750	20.75	7.86	--	-20.75	AV	67.80	100	Horizontal	N/A
2	9527.250	34.19	12.25	68.2	34.01	Peak	36.20	100	Horizontal	Pass
2**	9527.250	25.10	12.25	--	-25.10	AV	36.20	100	Horizontal	N/A
3	10484.250	36.98	14.06	68.2	31.22	Peak	310.40	100	Horizontal	Pass
3**	10484.250	27.25	14.06	--	-27.25	AV	310.40	100	Horizontal	N/A
4	12464.250	39.42	16.92	74.0	34.58	Peak	36.20	100	Horizontal	Pass
4**	12464.250	31.69	16.92	54.0	22.31	AV	36.20	100	Horizontal	Pass
5	14796.250	45.98	22.52	68.2	22.22	Peak	67.80	100	Horizontal	Pass
5**	14796.250	37.73	22.52	--	-37.73	AV	67.80	100	Horizontal	N/A
6	17980.750	56.11	33.77	74.0	17.89	Peak	36.20	100	Horizontal	Pass
6**	17980.750	47.81	33.77	54.0	6.19	AV	36.20	100	Horizontal	Pass

WIFI5GB4-AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-19_13.17.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

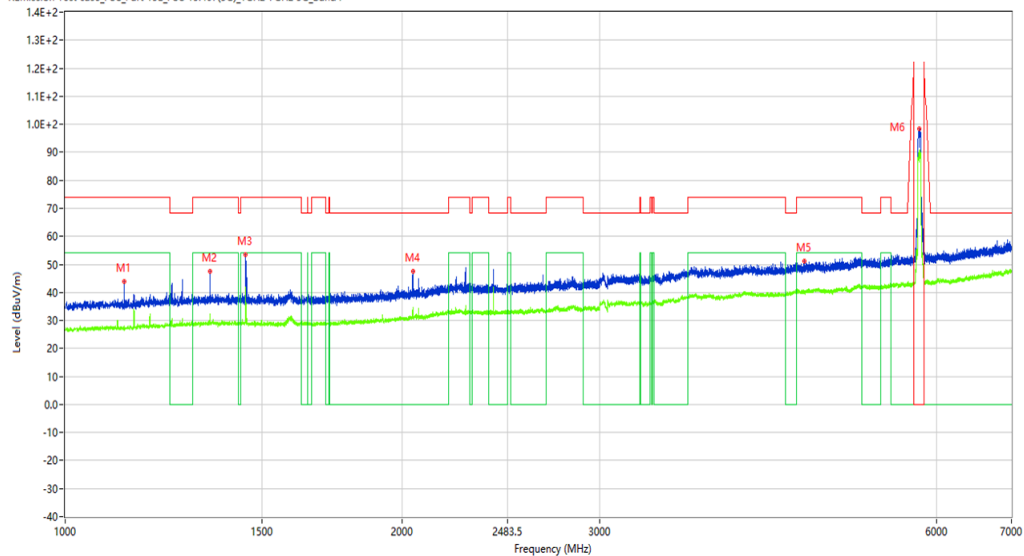
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1128.750	43.87	-15.76	74.0	30.13	Peak	360.00	100	Vertical	Pass
1**	1128.750	28.06	-15.76	54.0	25.94	AV	360.00	100	Vertical	Pass
2	1347.750	47.64	-14.41	74.0	26.36	Peak	174.20	100	Vertical	Pass
2**	1347.750	32.35	-14.41	54.0	21.65	AV	174.20	100	Vertical	Pass
3	1449.250	53.30	-14.46	74.0	20.70	Peak	75.20	100	Vertical	Pass
3**	1449.250	41.89	-14.46	54.0	12.11	AV	75.20	100	Vertical	Pass
4	2043.750	47.61	-12.51	68.2	20.59	Peak	312.30	100	Vertical	Pass
4**	2043.750	34.62	-12.51	--	-34.62	AV	312.30	100	Vertical	N/A
5	4569.500	51.23	-1.48	74.0	22.77	Peak	359.40	100	Vertical	Pass
5**	4569.500	39.94	-1.48	54.0	14.06	AV	359.40	100	Vertical	Pass
6	5793.500	98.38	1.54	--	-9.88	Peak	88.50	100	Vertical	N/A
6**	5793.500	89.92	1.54	--	-89.92	AV	88.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.15.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

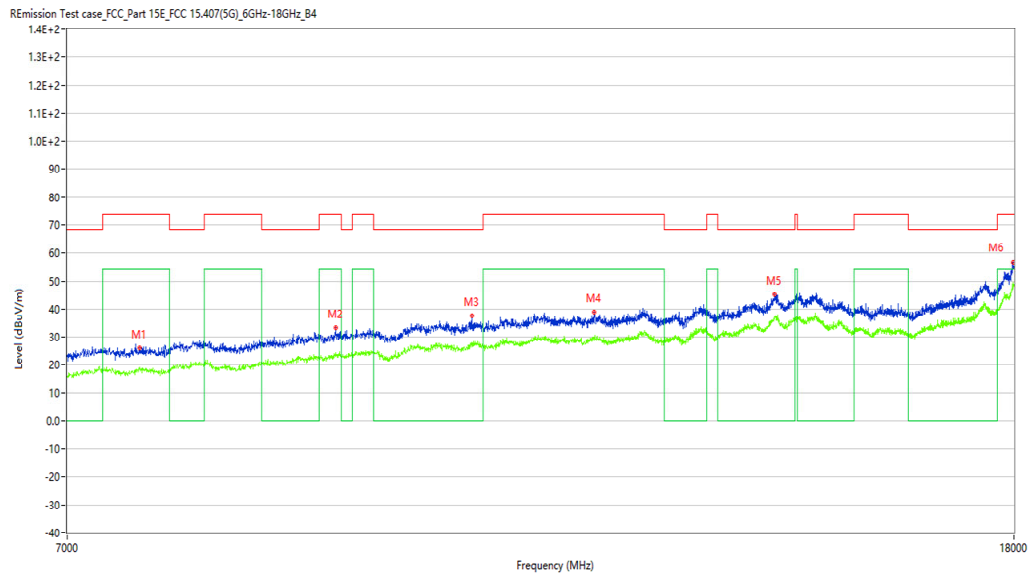
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7522.500	26.00	6.44	74.0	48.00	Peak	47.30	100	Vertical	Pass
1**	7522.500	19.06	6.44	54.0	34.94	AV	47.30	100	Vertical	Pass
2	9147.750	33.36	11.28	74.0	40.64	Peak	177.60	100	Vertical	Pass
2**	9147.750	24.55	11.28	54.0	29.45	AV	177.60	100	Vertical	Pass
3	10484.250	37.45	14.06	68.2	30.75	Peak	141.80	100	Vertical	Pass
3**	10484.250	28.18	14.06	--	-28.18	AV	141.80	100	Vertical	N/A
4	11837.250	38.85	15.97	74.0	35.15	Peak	352.40	100	Vertical	Pass
4**	11837.250	28.56	15.97	54.0	25.44	AV	352.40	100	Vertical	Pass
5	14177.500	45.26	23.32	68.2	22.94	Peak	320.10	100	Vertical	Pass
5**	14177.500	37.39	23.32	--	-37.39	AV	320.10	100	Vertical	N/A
6	17991.750	56.73	34.49	74.0	17.27	Peak	360.00	100	Vertical	Pass
6**	17991.750	49.59	34.49	54.0	4.41	AV	360.00	100	Vertical	Pass

WIFI5GB4-AC80-Low channel-Horizontal-TX

Test result

Project Number: 1744444

Test Time: 2023-08-19_13.34.27

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

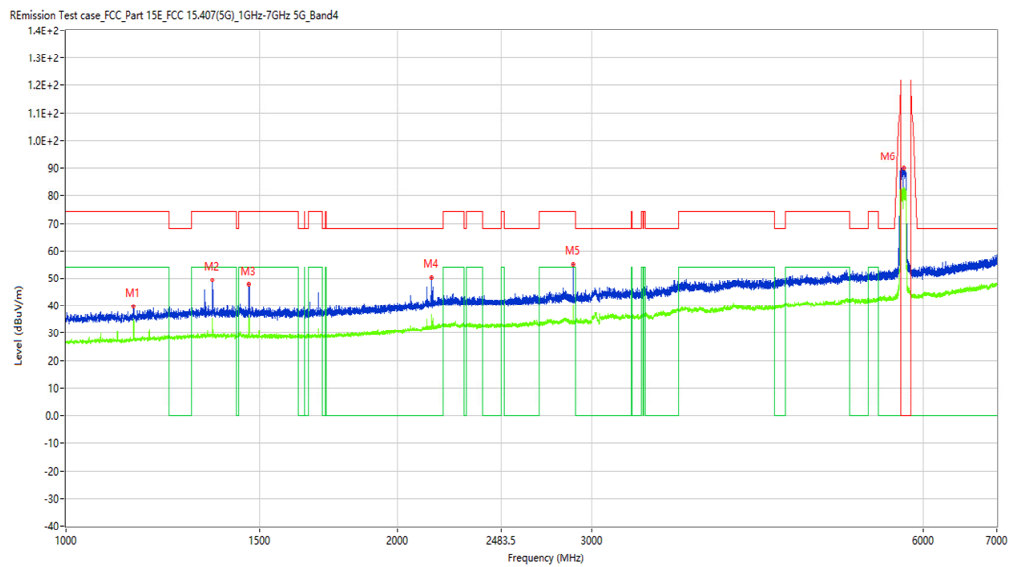
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.000	39.79	-15.67	74.0	34.21	Peak	295.90	100	Horizontal	Pass
1**	1152.000	35.09	-15.67	54.0	18.91	AV	295.90	100	Horizontal	Pass
2	1357.750	49.19	-14.41	74.0	24.81	Peak	0.00	100	Horizontal	Pass
2**	1357.750	35.39	-14.41	54.0	18.61	AV	0.00	100	Horizontal	Pass
3	1466.000	47.54	-14.70	74.0	26.46	Peak	295.90	100	Horizontal	Pass
3**	1466.000	36.50	-14.70	54.0	17.50	AV	295.90	100	Horizontal	Pass
4	2148.750	50.25	-11.15	68.2	17.95	Peak	360.00	100	Horizontal	Pass
4**	2148.750	36.64	-11.15	--	-36.64	AV	360.00	100	Horizontal	N/A
5	2886.250	55.10	-7.07	74.0	18.90	Peak	295.90	100	Horizontal	Pass
5**	2886.250	39.99	-7.07	54.0	14.01	AV	295.90	100	Horizontal	Pass
6	5762.500	89.94	1.28	--	14.56	Peak	104.50	100	Horizontal	N/A
6**	5762.500	82.43	1.28	--	-82.43	AV	104.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.26.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

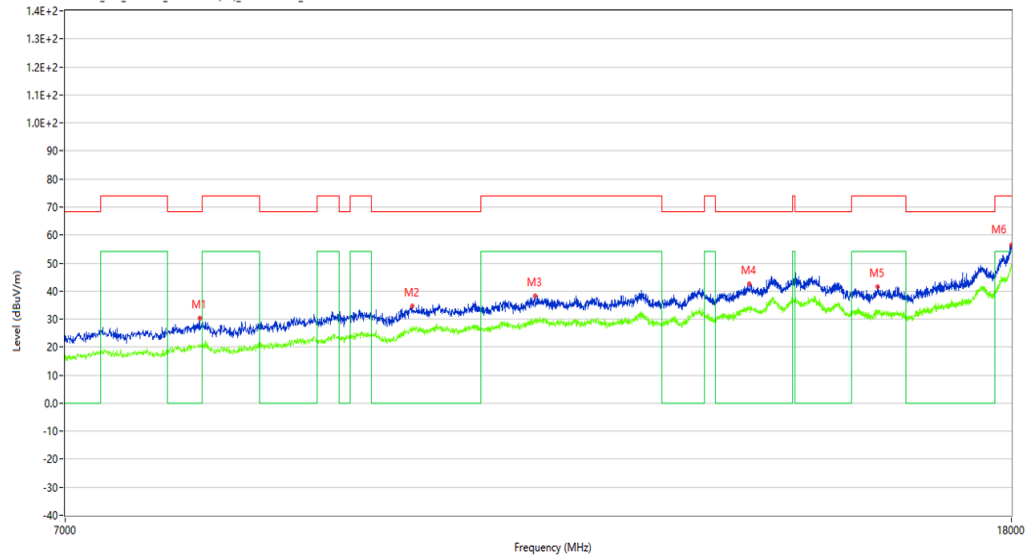
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

R emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8006.500	30.42	8.22	68.2	37.78	Peak	0.00	100	Horizontal	Pass
1**	8006.500	20.50	8.22	--	-20.50	AV	0.00	100	Horizontal	N/A
2	9898.500	34.66	13.73	68.2	33.54	Peak	134.40	100	Horizontal	Pass
2**	9898.500	27.04	13.73	--	-27.04	AV	134.40	100	Horizontal	N/A
3	11185.500	38.20	15.30	74.0	35.80	Peak	134.40	100	Horizontal	Pass
3**	11185.500	29.94	15.30	54.0	24.06	AV	134.40	100	Horizontal	Pass
4	13858.500	42.53	19.22	68.2	25.67	Peak	7.90	100	Horizontal	Pass
4**	13858.500	34.54	19.22	--	-34.54	AV	7.90	100	Horizontal	N/A
5	15753.250	41.51	15.67	74.0	32.49	Peak	360.00	100	Horizontal	Pass
5**	15753.250	32.95	15.67	54.0	21.05	AV	360.00	100	Horizontal	Pass
6	17994.500	56.30	34.67	74.0	17.70	Peak	134.40	100	Horizontal	Pass
6**	17994.500	48.57	34.67	54.0	5.43	AV	134.40	100	Horizontal	Pass

WIFI5GB4-AC80-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-19_13.30.59

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

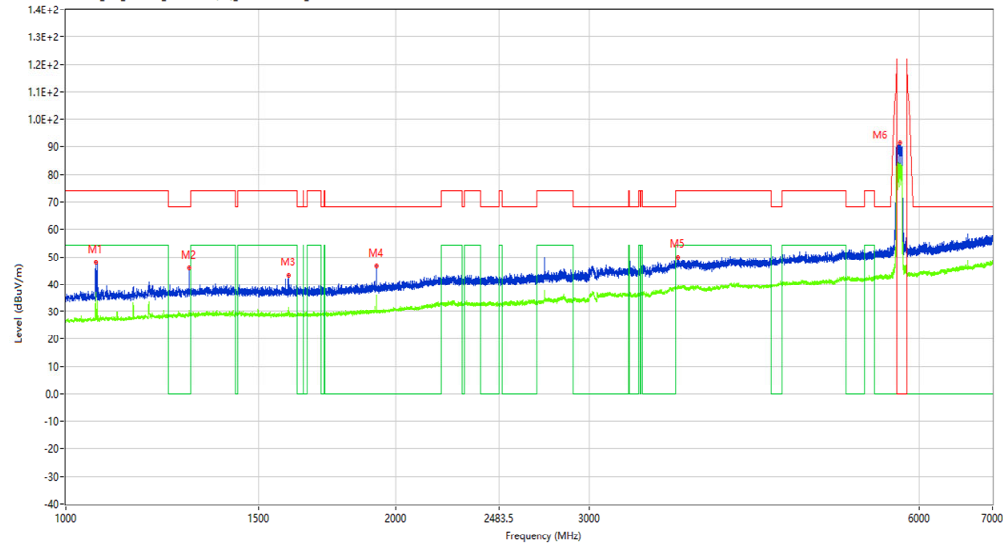
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1064.500	47.85	-15.77	74.0	26.15	Peak	286.40	100	Vertical	Pass
1**	1064.500	36.80	-15.77	54.0	17.20	AV	286.40	100	Vertical	Pass
2	1296.000	45.81	-14.57	68.2	22.39	Peak	286.40	100	Vertical	Pass
2**	1296.000	30.38	-14.57	--	-30.38	AV	286.40	100	Vertical	N/A
3	1595.500	43.31	-14.86	74.0	30.69	Peak	93.60	100	Vertical	Pass
3**	1595.500	31.73	-14.86	54.0	22.27	AV	93.60	100	Vertical	Pass
4	1920.250	46.46	-13.55	68.2	21.74	Peak	350.00	100	Vertical	Pass
4**	1920.250	36.05	-13.55	--	-36.05	AV	350.00	100	Vertical	N/A
5	3618.000	49.72	-2.40	74.0	24.28	Peak	300.20	100	Vertical	Pass
5**	3618.000	38.84	-2.40	54.0	15.16	AV	300.20	100	Vertical	Pass
6	5759.500	91.30	1.23	--	156.10	Peak	247.40	100	Vertical	N/A
6**	5759.500	83.85	1.23	--	-83.85	AV	247.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2023-08-19_13.28.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

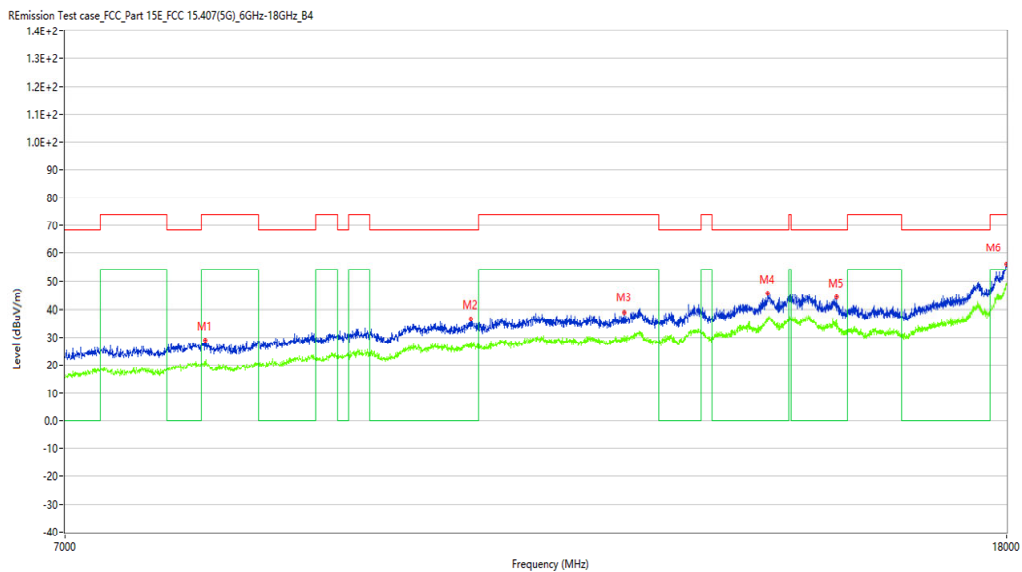
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8056.000	28.93	8.68	74.0	45.07	Peak	357.30	100	Vertical	Pass
1**	8056.000	21.30	8.68	54.0	32.70	AV	357.30	100	Vertical	Pass
2	10520.001	36.72	14.40	68.2	31.48	Peak	113.90	100	Vertical	Pass
2**	10520.001	28.09	14.40	--	-28.09	AV	113.90	100	Vertical	N/A
3	12271.750	39.10	16.22	74.0	34.90	Peak	0.00	100	Vertical	Pass
3**	12271.750	30.80	16.22	54.0	23.20	AV	0.00	100	Vertical	Pass
4	14169.250	45.44	23.05	68.2	22.76	Peak	147.00	100	Vertical	Pass
4**	14169.250	36.99	23.05	--	-36.99	AV	147.00	100	Vertical	N/A
5	15175.750	44.14	18.97	68.2	24.06	Peak	0.00	100	Vertical	Pass
5**	15175.750	36.15	18.97	--	-36.15	AV	0.00	100	Vertical	N/A
6	17997.251	56.09	34.85	74.0	17.91	Peak	291.70	100	Vertical	Pass
6**	17997.251	49.15	34.85	54.0	4.85	AV	291.70	100	Vertical	Pass

WIFI5GB1-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.40.05

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

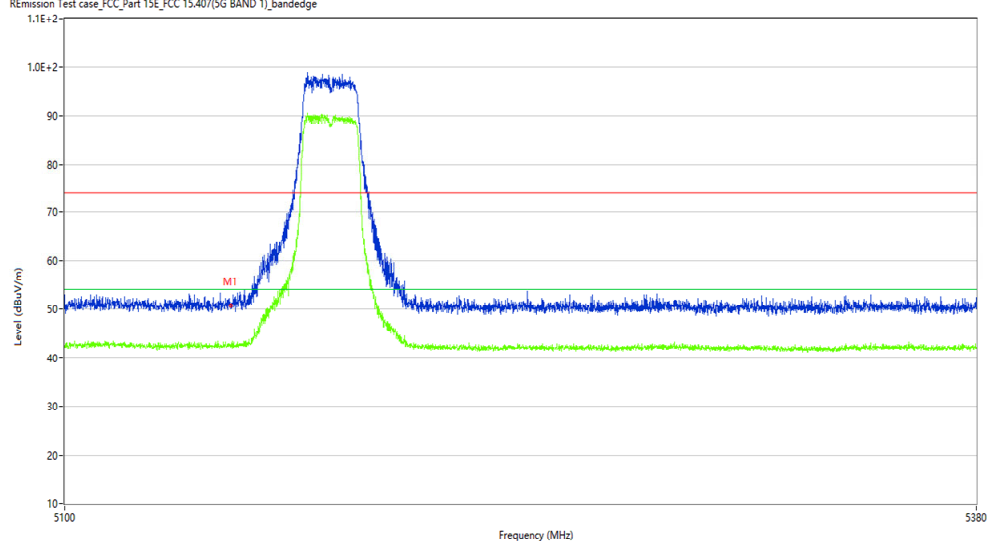
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.84	0.29	74.0	23.16	Peak	137.16	100	Horizontal	Pass
1**	5150.000	42.55	0.29	54.0	11.45	AV	137.16	100	Horizontal	Pass

WIFI5GB1-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.33.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

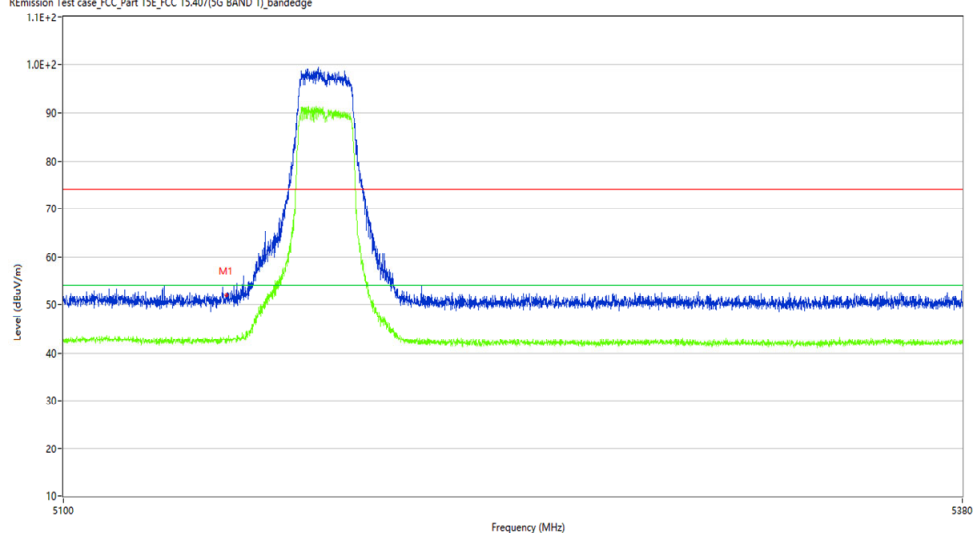
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	52.24	0.29	74.0	21.76	Peak	233.50	100	Vertical	Pass
1**	5150.000	42.90	0.29	54.0	11.10	AV	233.50	100	Vertical	Pass

WIFI5GB1-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.41.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

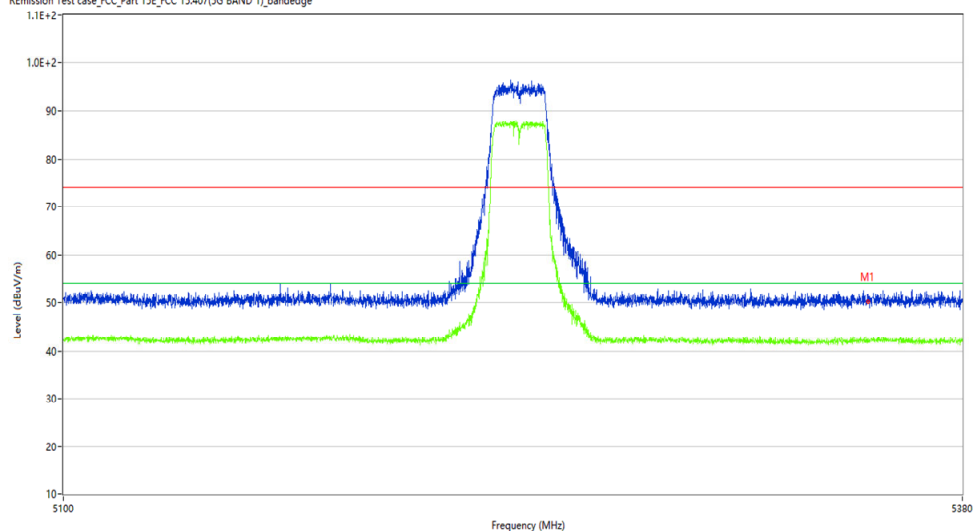
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.26	-0.53	74.0	23.74	Peak	161.45	100	Horizontal	Pass
1**	5350.000	41.87	-0.53	54.0	12.13	AV	161.45	100	Horizontal	Pass

WIFI5GB1-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.42.54

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

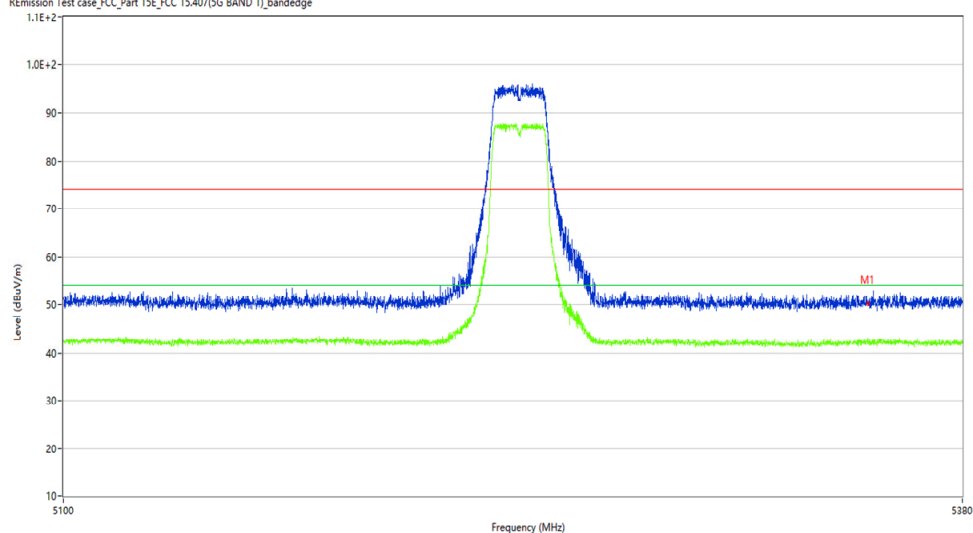
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.18	-0.53	74.0	23.82	Peak	98.60	100	Vertical	Pass
1**	5350.000	42.19	-0.53	54.0	11.81	AV	98.60	100	Vertical	Pass

WIFI5GB1-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.48.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

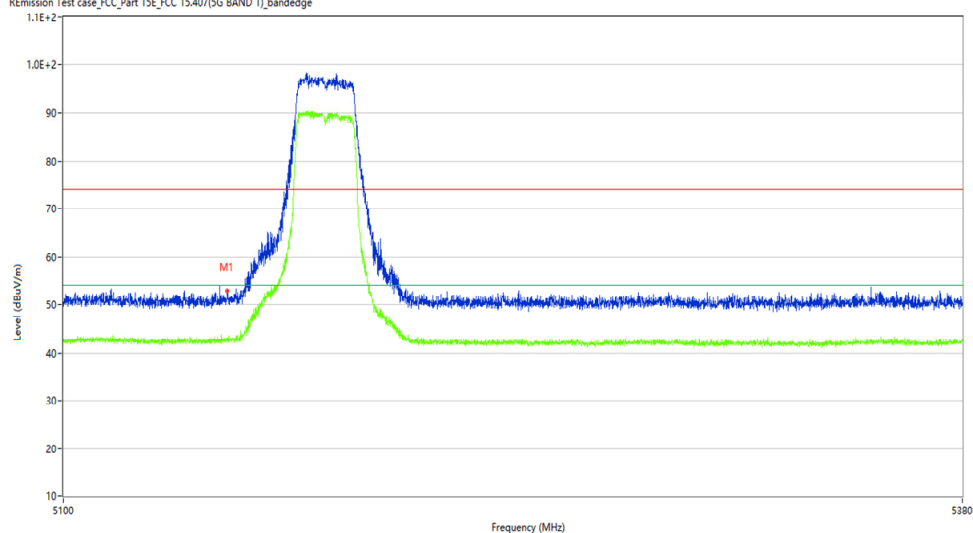
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	52.73	0.29	74.0	21.27	Peak	91.16	100	Horizontal	Pass
1**	5150.000	42.77	0.29	54.0	11.23	AV	91.16	100	Horizontal	Pass

WIFI5GB1-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.50.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

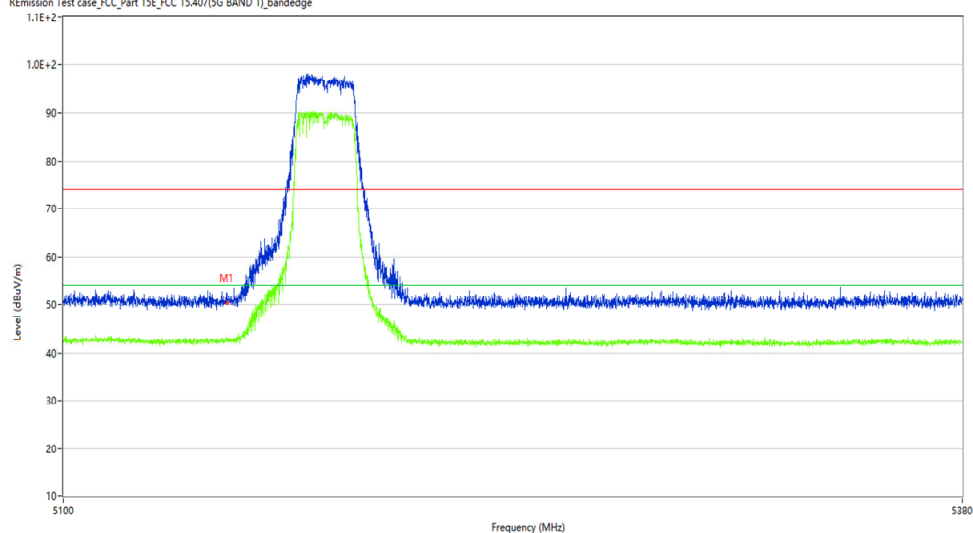
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.42	0.29	74.0	23.58	Peak	360.00	100	Vertical	Pass
1**	5150.000	42.51	0.29	54.0	11.49	AV	360.00	100	Vertical	Pass

WIFI5GB1-Bandedge –N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.46.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

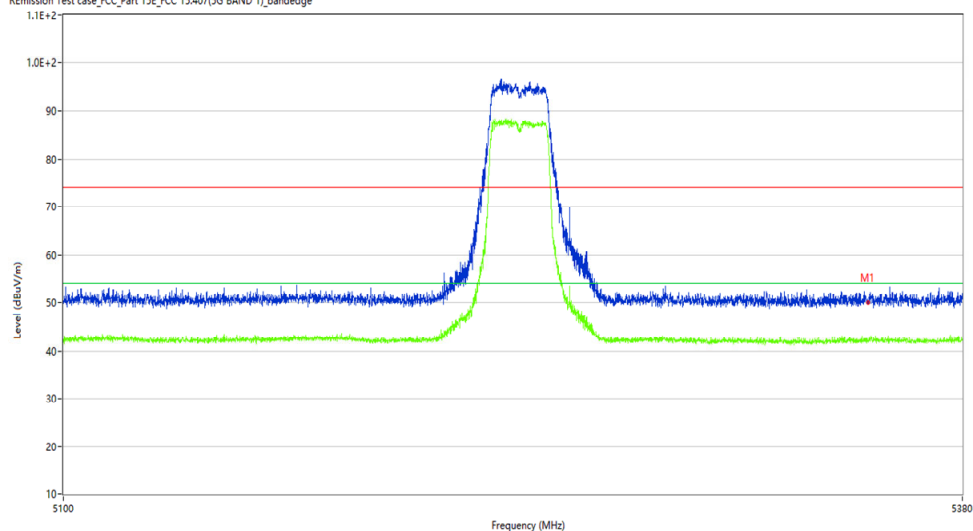
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.07	-0.53	74.0	23.93	Peak	99.75	100	Horizontal	Pass
1**	5350.000	41.88	-0.53	54.0	12.12	AV	99.75	100	Horizontal	Pass

WIFI5GB1-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.45.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

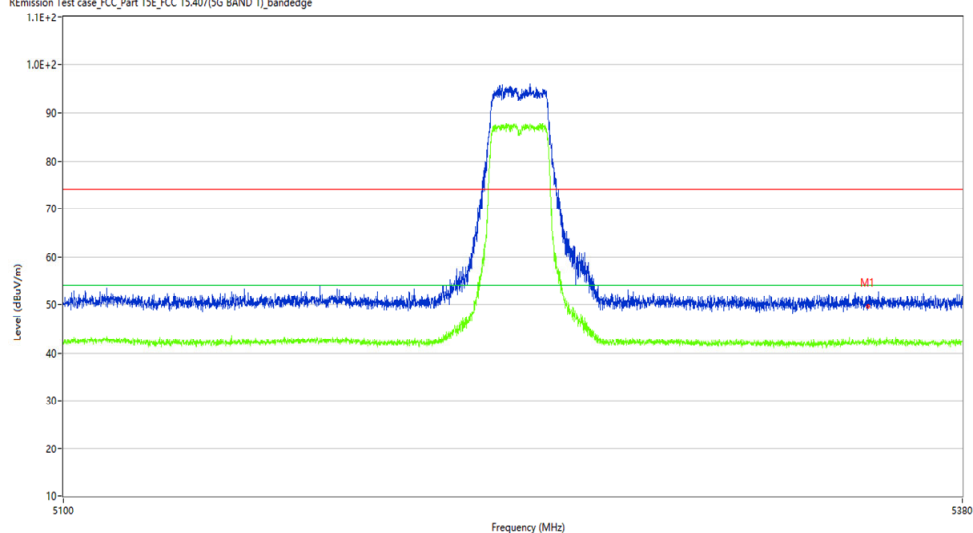
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.65	-0.53	74.0	24.35	Peak	87.82	100	Vertical	Pass
1**	5350.000	42.52	-0.53	54.0	11.48	AV	87.82	100	Vertical	Pass

WIFI5GB1-Bandedge -N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.11.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

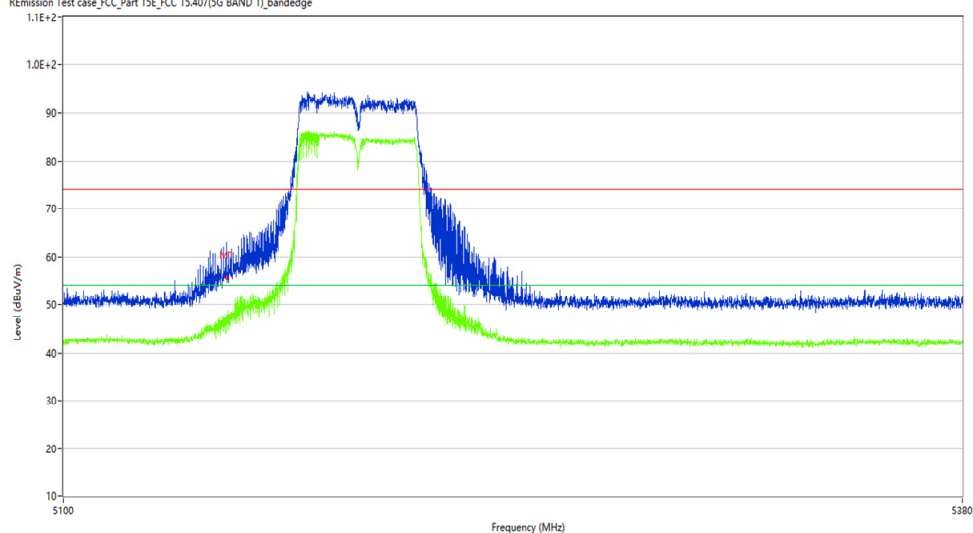
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	55.69	0.29	74.0	18.31	Peak	22.38	100	Horizontal	Pass
1**	5150.000	45.29	0.29	54.0	8.71	AV	22.38	100	Horizontal	Pass

WIFI5GB1-Bandedge -N40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.13.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

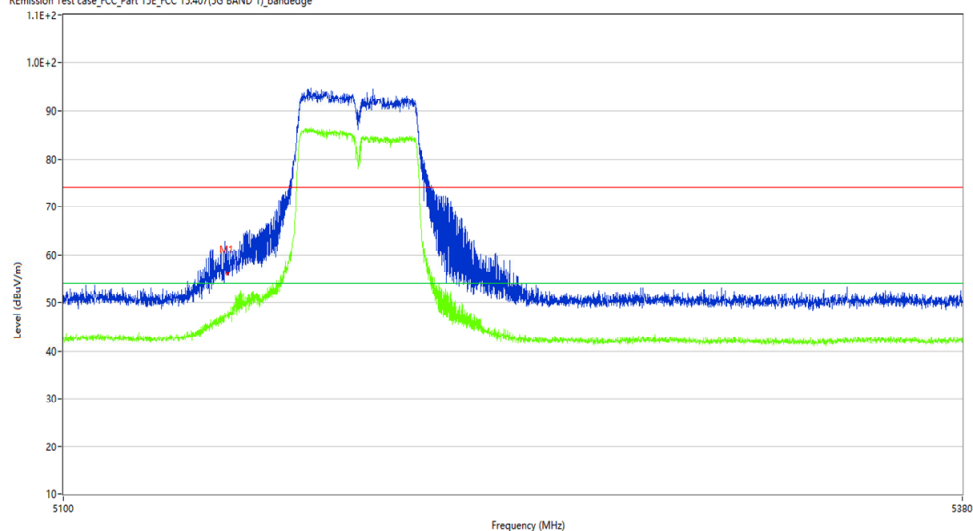
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.30	0.29	74.0	17.70	Peak	312.70	100	Vertical	Pass
1**	5150.000	47.40	0.29	54.0	6.60	AV	312.70	100	Vertical	Pass

WIFI5GB1-Bandedge –N40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.10.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

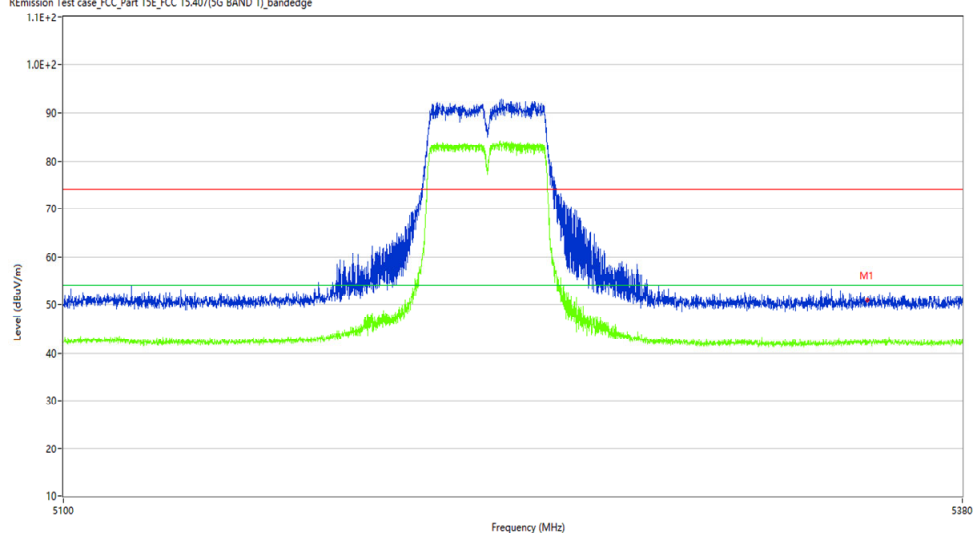
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.99	-0.53	74.0	23.01	Peak	40.80	100	Horizontal	Pass
1**	5350.000	42.20	-0.53	54.0	11.80	AV	40.80	100	Horizontal	Pass

WIFI5GB1-Bandedge –N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.08.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

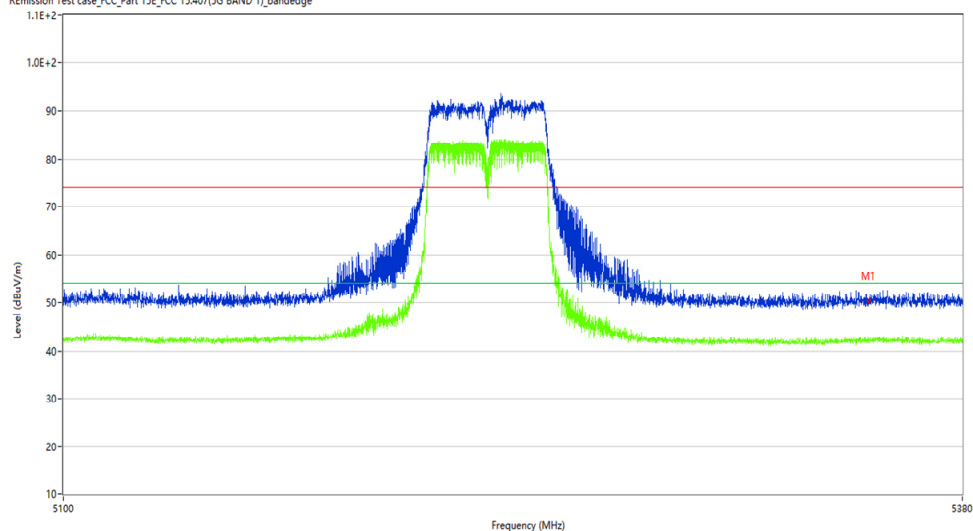
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

Emission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.23	-0.53	74.0	23.77	Peak	354.80	100	Vertical	Pass
1**	5350.000	41.90	-0.53	54.0	12.10	AV	354.80	100	Vertical	Pass

WIFI5GB1-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.55.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

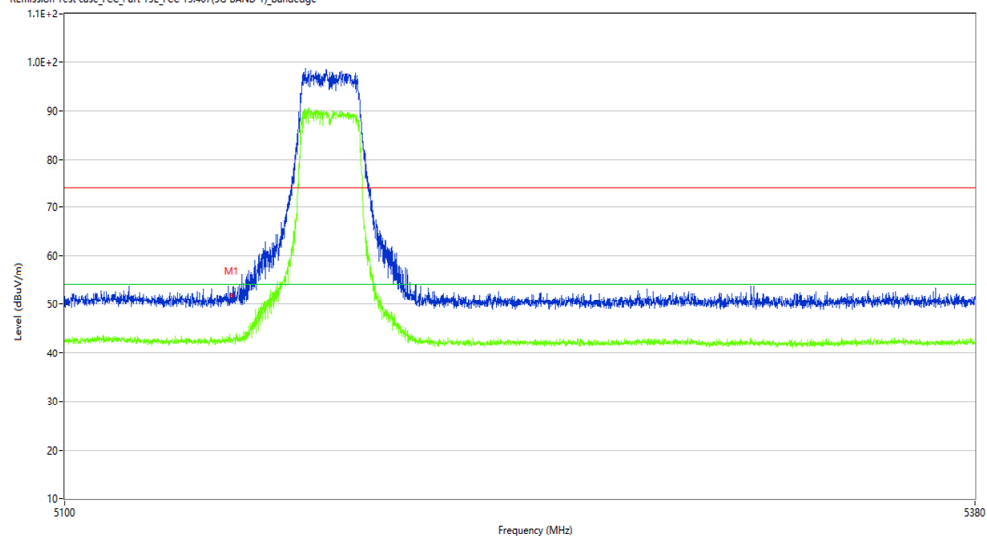
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	51.75	0.29	74.0	22.25	Peak	257.43	100	Horizontal	Pass
1**	5150.000	42.82	0.29	54.0	11.18	AV	257.43	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.53.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

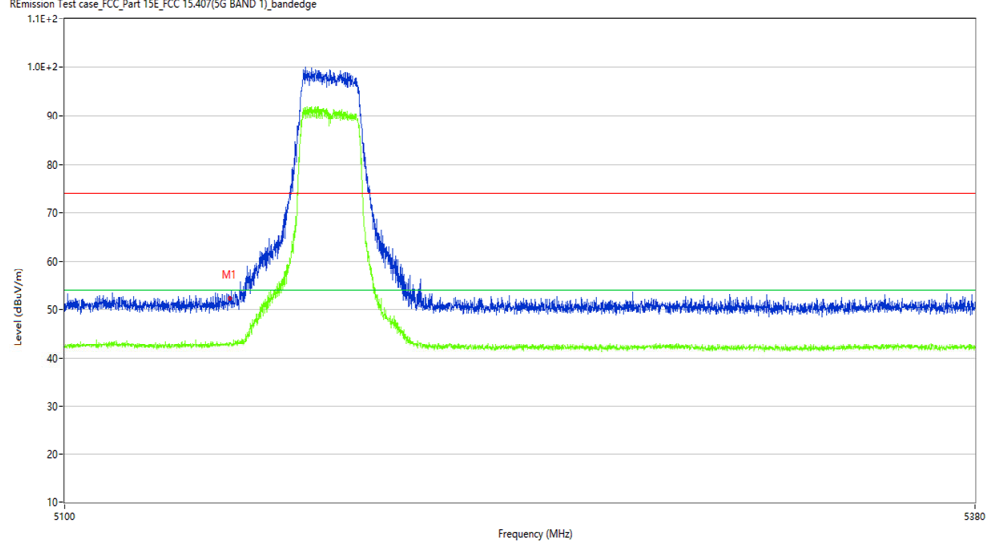
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	51.96	0.29	74.0	22.04	Peak	30.89	100	Vertical	Pass
1**	5150.000	42.84	0.29	54.0	11.16	AV	30.89	100	Vertical	Pass

WIFI5GB1-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.56.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

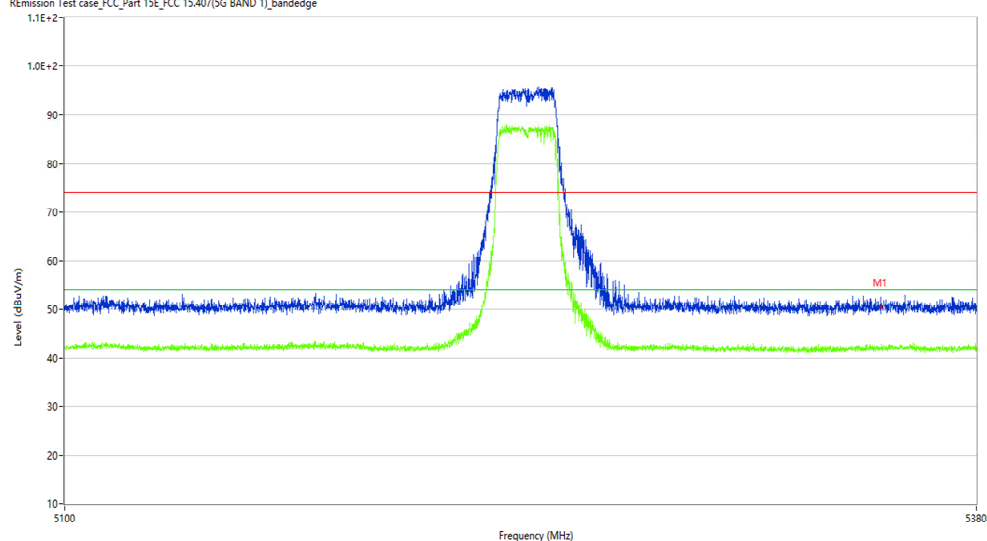
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.52	-0.53	74.0	23.48	Peak	215.60	100	Horizontal	Pass
1**	5350.000	42.06	-0.53	54.0	11.94	AV	215.60	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_18.58.55

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

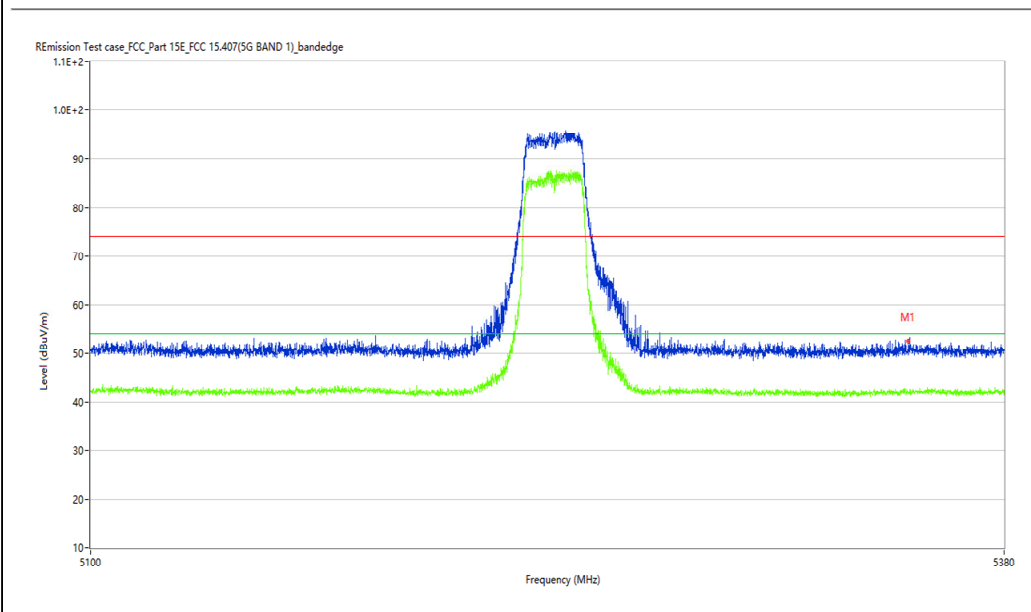
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	52.36	-0.53	74.0	21.64	Peak	316.14	100	Vertical	Pass
1**	5350.000	41.94	-0.53	54.0	12.06	AV	316.14	100	Vertical	Pass

WIFI5GB1-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.02.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

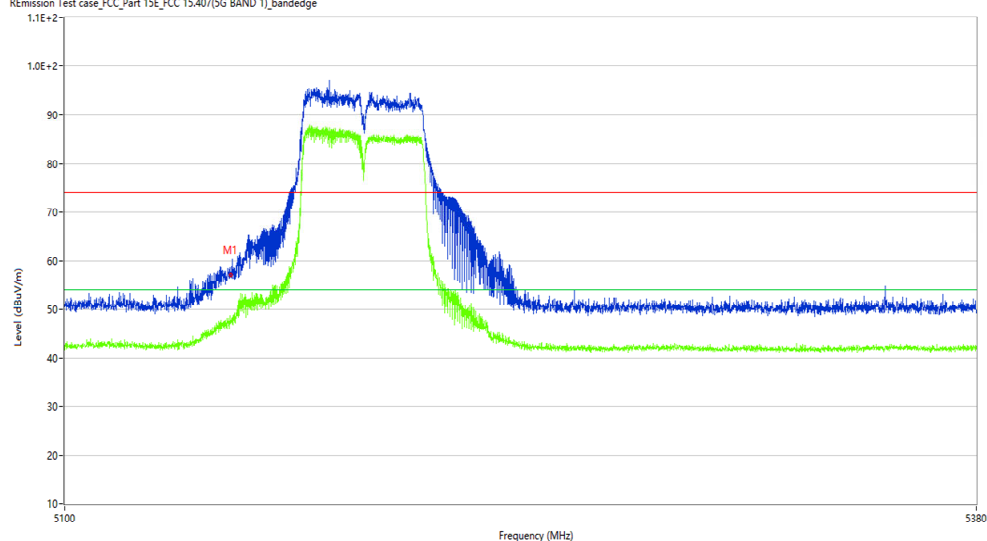
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.03	0.29	74.0	16.97	Peak	167.92	100	Horizontal	Pass
1**	5150.000	47.68	0.29	54.0	6.32	AV	167.92	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.01.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

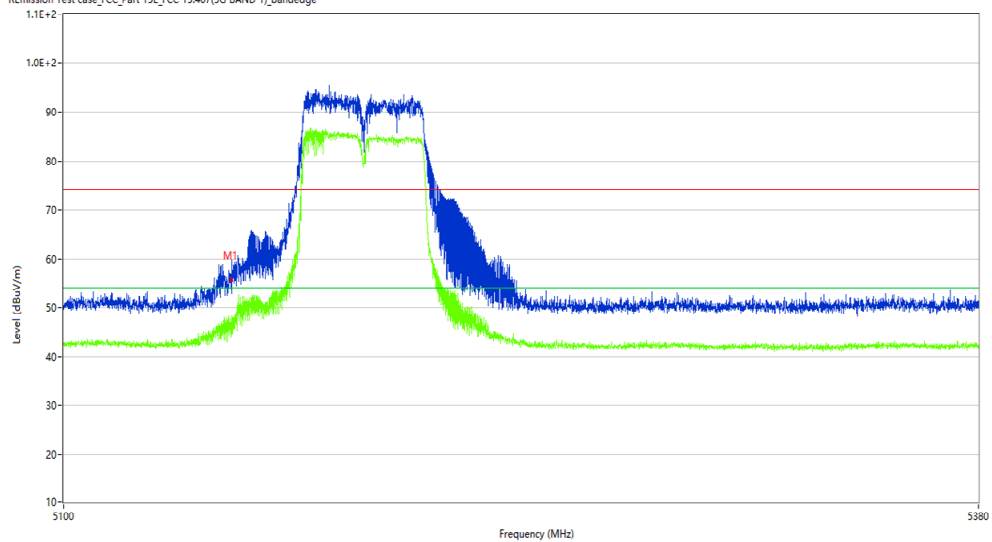
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(SG BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	55.81	0.29	74.0	18.19	Peak	0.00	100	Vertical	Pass
1**	5150.000	46.54	0.29	54.0	7.46	AV	0.00	100	Vertical	Pass

WIFI5GB1-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.04.45

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

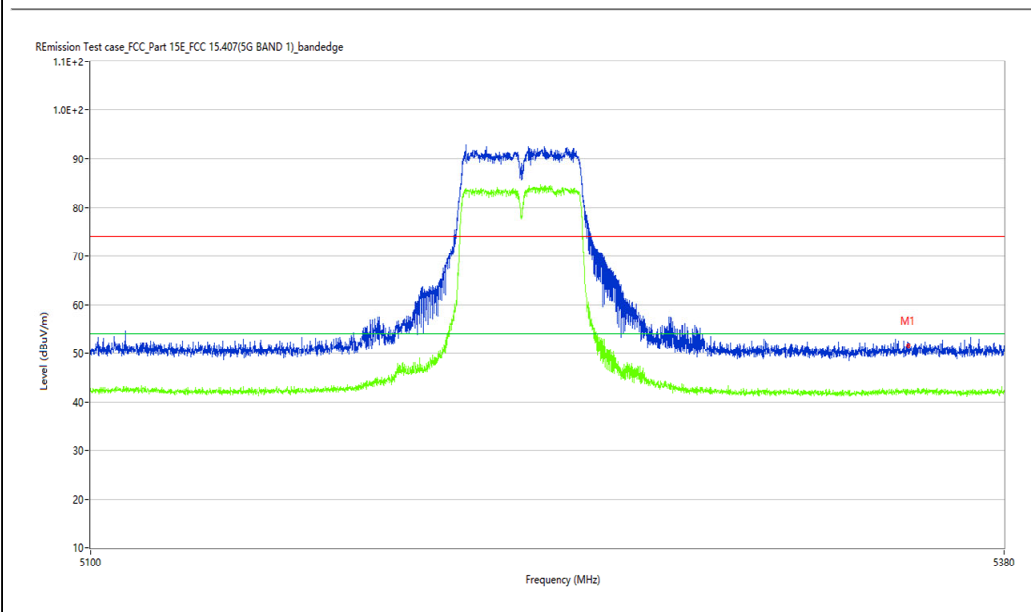
Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	51.53	-0.53	74.0	22.47	Peak	247.78	100	Horizontal	Pass
1**	5350.000	42.17	-0.53	54.0	11.83	AV	247.78	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.06.24

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: ZY

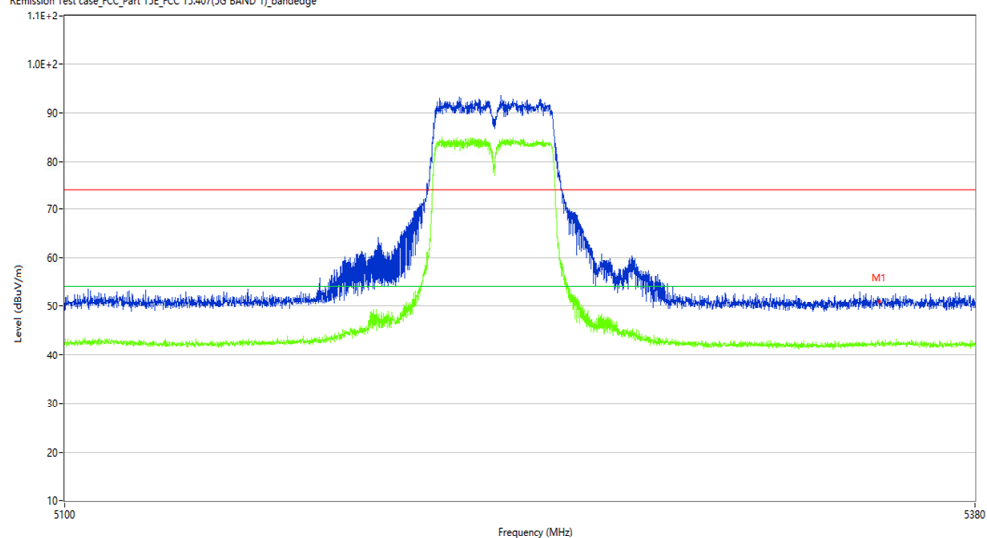
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.86	-0.53	74.0	23.14	Peak	118.31	100	Vertical	Pass
1**	5350.000	42.15	-0.53	54.0	11.85	AV	118.31	100	Vertical	Pass

WIFI5GB1-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.17.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

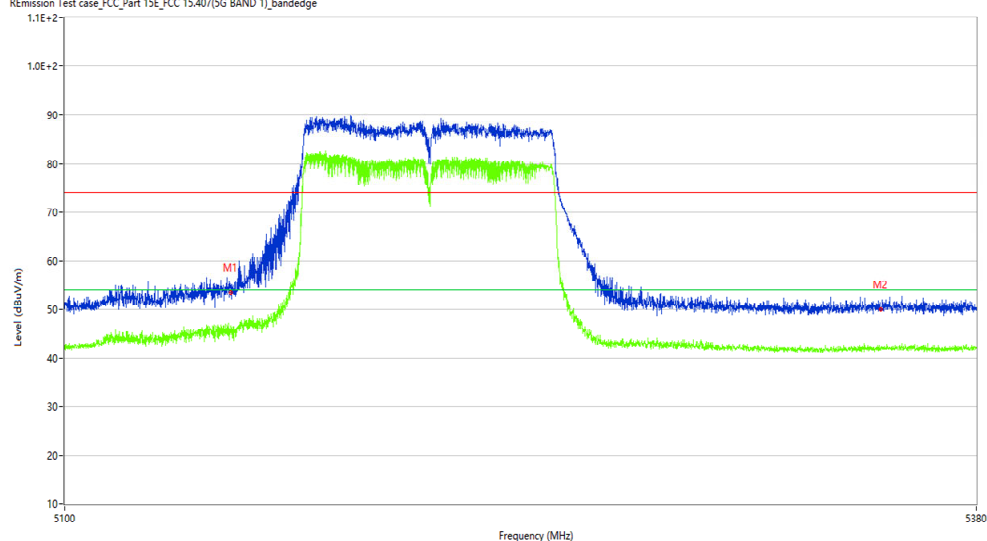
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(SG BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	53.18	0.29	74.0	20.82	Peak	180.80	100	Horizontal	Pass
1**	5150.000	45.64	0.29	54.0	8.36	AV	180.80	100	Horizontal	Pass
2	5350.000	50.07	-0.53	74.0	23.93	Peak	274.33	100	Horizontal	Pass
2**	5350.000	42.12	-0.53	54.0	11.88	AV	274.33	100	Horizontal	Pass

WIFI5GB1-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-18_19.15.55

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

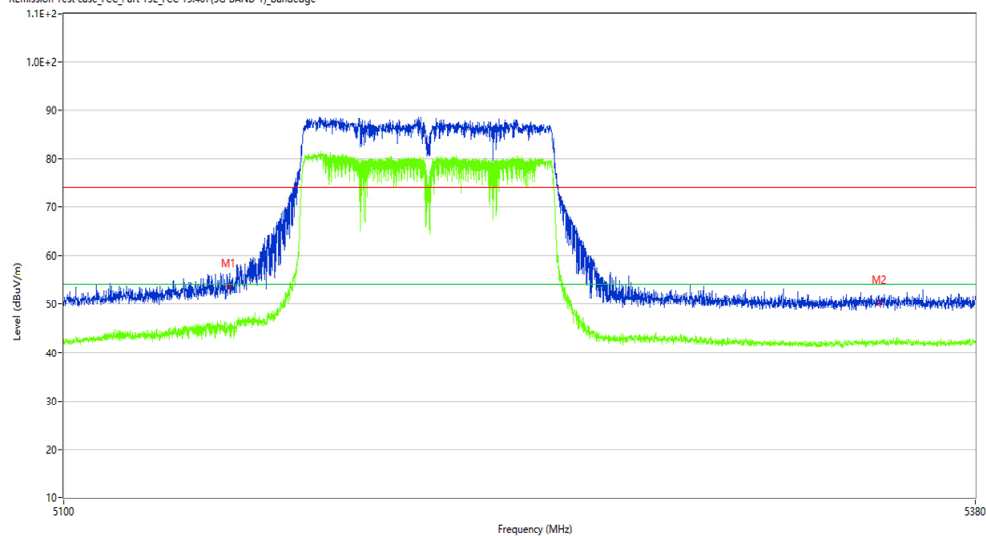
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(SG BAND 1)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	53.24	0.29	74.0	20.76	Peak	12.74	100	Vertical	Pass
1**	5150.000	45.04	0.29	54.0	8.96	AV	12.74	100	Vertical	Pass
2	5350.000	49.92	-0.53	74.0	24.08	Peak	226.11	100	Vertical	Pass
2**	5350.000	42.02	-0.53	54.0	11.98	AV	226.11	100	Vertical	Pass

WIFI5GB2-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_11.38.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

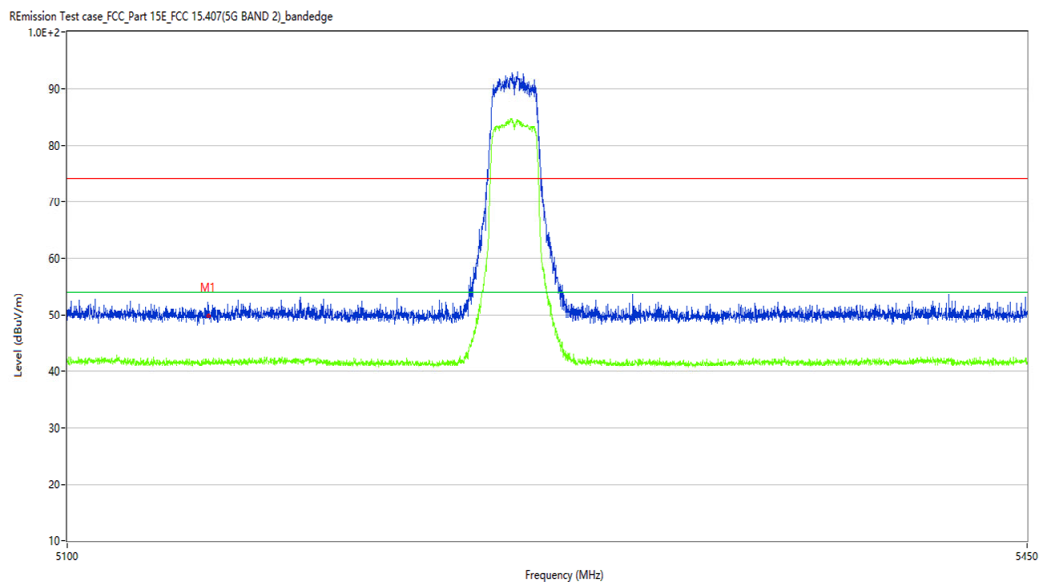
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.88	0.29	74.0	24.12	Peak	155.26	100	Horizontal	Pass
1**	5150.000	41.81	0.29	54.0	12.19	AV	155.26	100	Horizontal	Pass

WIFI5GB2-Bandedge -A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_11.36.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

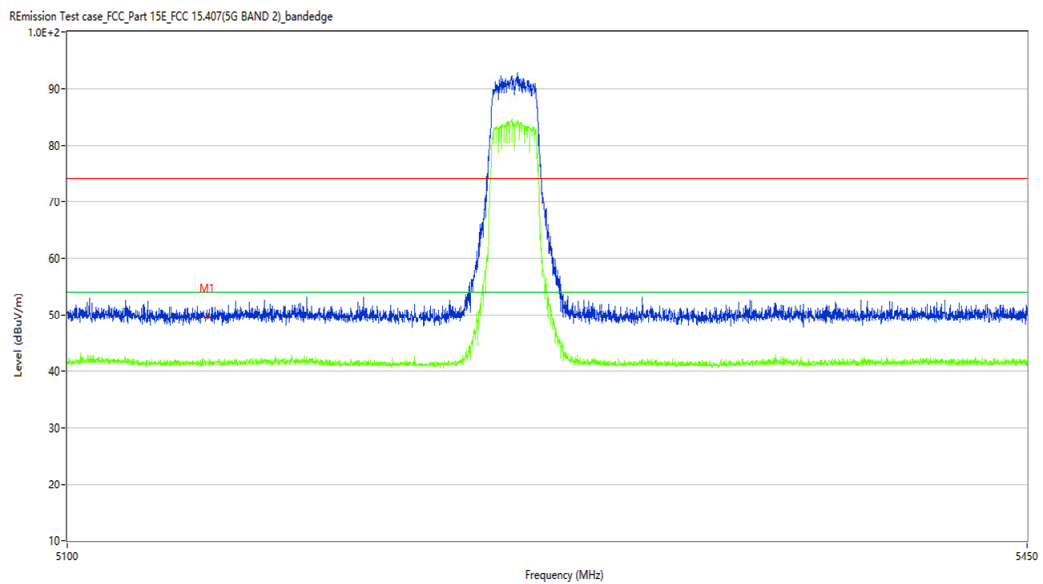
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.66	0.29	74.0	24.34	Peak	328.90	100	Vertical	Pass
1**	5150.000	41.69	0.29	54.0	12.31	AV	328.90	100	Vertical	Pass

WIFI5GB2-Bandedge -A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_11.41.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

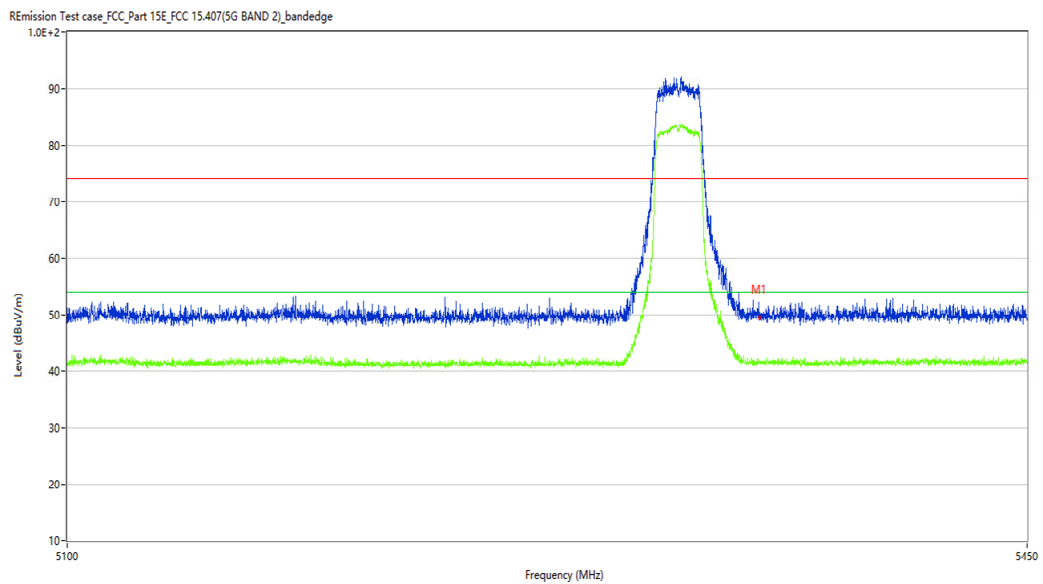
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.70	-0.53	74.0	24.30	Peak	320.11	100	Horizontal	Pass
1**	5350.000	41.56	-0.53	54.0	12.44	AV	320.11	100	Horizontal	Pass

WIFI5GB2-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_11.43.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

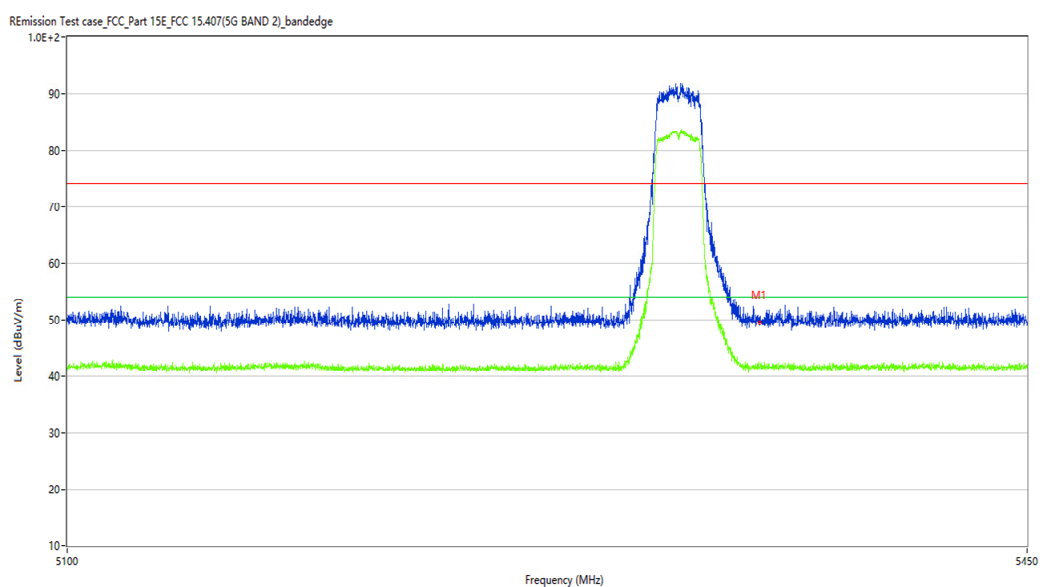
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.46	-0.53	74.0	24.54	Peak	75.98	100	Vertical	Pass
1**	5350.000	41.46	-0.53	54.0	12.54	AV	75.98	100	Vertical	Pass

WIFI5GB2-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.08.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

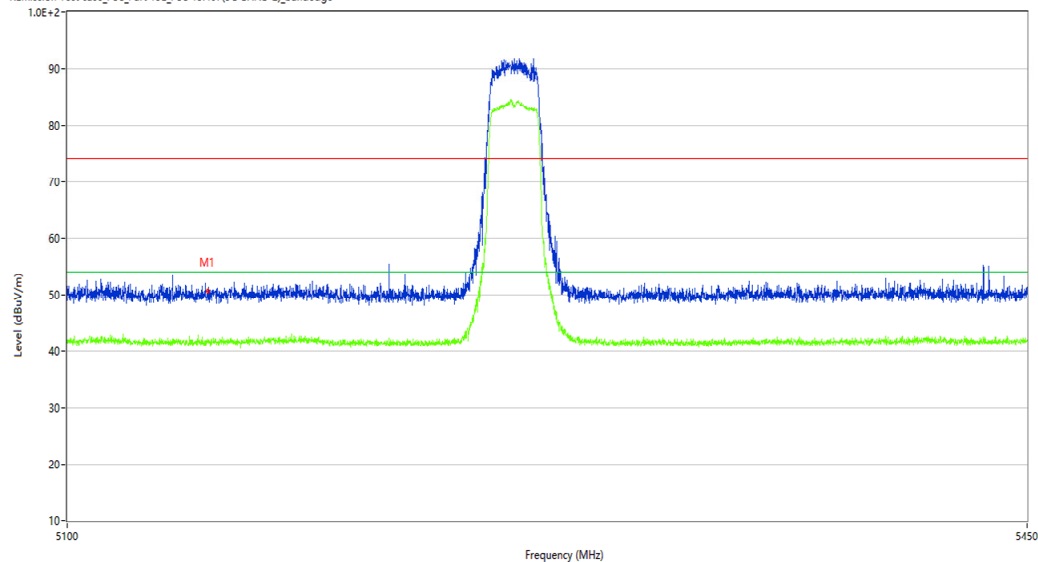
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.72	0.29	74.0	23.28	Peak	69.07	100	Horizontal	Pass
1**	5150.000	41.75	0.29	54.0	12.25	AV	69.07	100	Horizontal	Pass

WIFI5GB2-Bandedge -N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.10.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

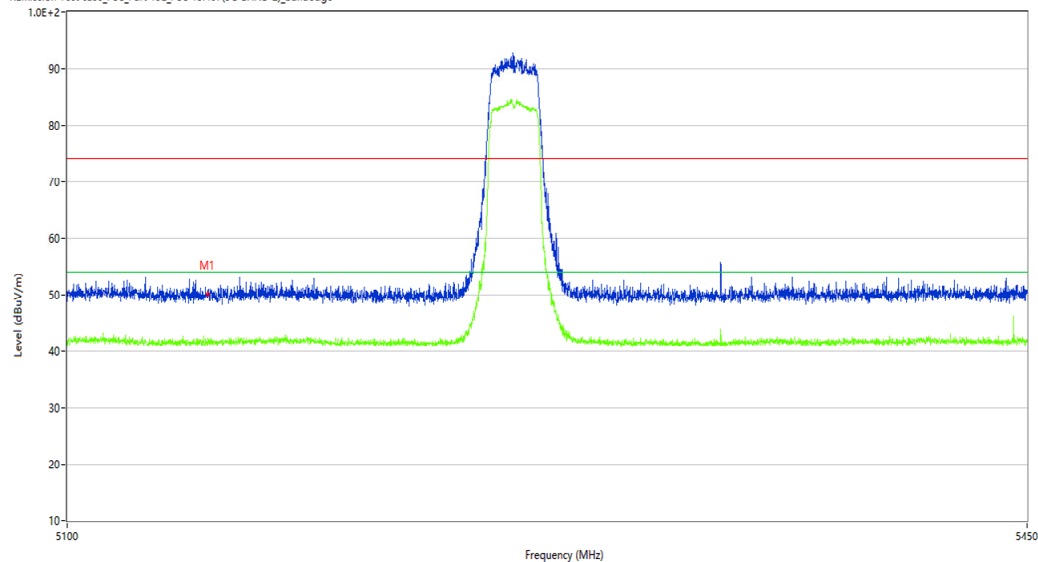
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.24	0.29	74.0	23.76	Peak	284.30	100	Vertical	Pass
1**	5150.000	42.06	0.29	54.0	11.94	AV	284.30	100	Vertical	Pass

WIFI5GB2-Bandedge -N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.06.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

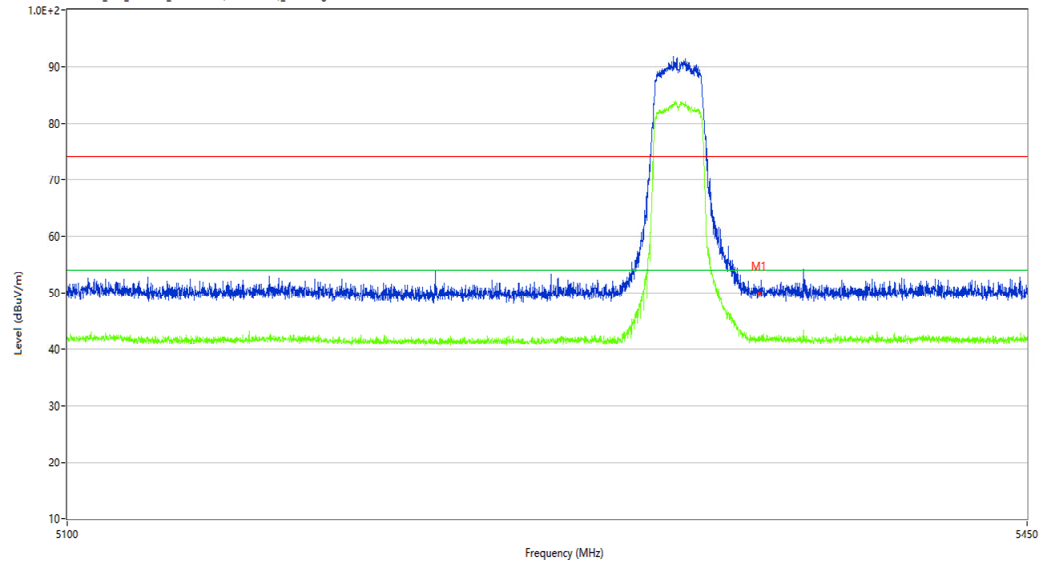
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.76	-0.53	74.0	24.24	Peak	275.62	100	Horizontal	Pass
1**	5350.000	41.61	-0.53	54.0	12.39	AV	275.62	100	Horizontal	Pass

WIFI5GB2-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.04.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

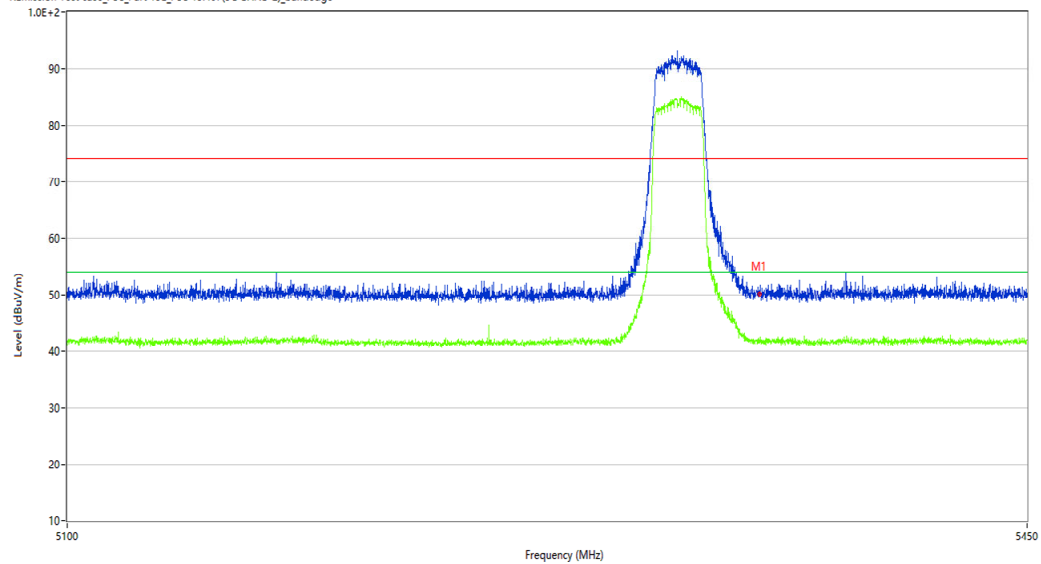
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.12	-0.53	74.0	23.88	Peak	88.99	100	Vertical	Pass
1**	5350.000	41.61	-0.53	54.0	12.39	AV	88.99	100	Vertical	Pass

WIFI5GB2-Bandedge –N40-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-22_18.39.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

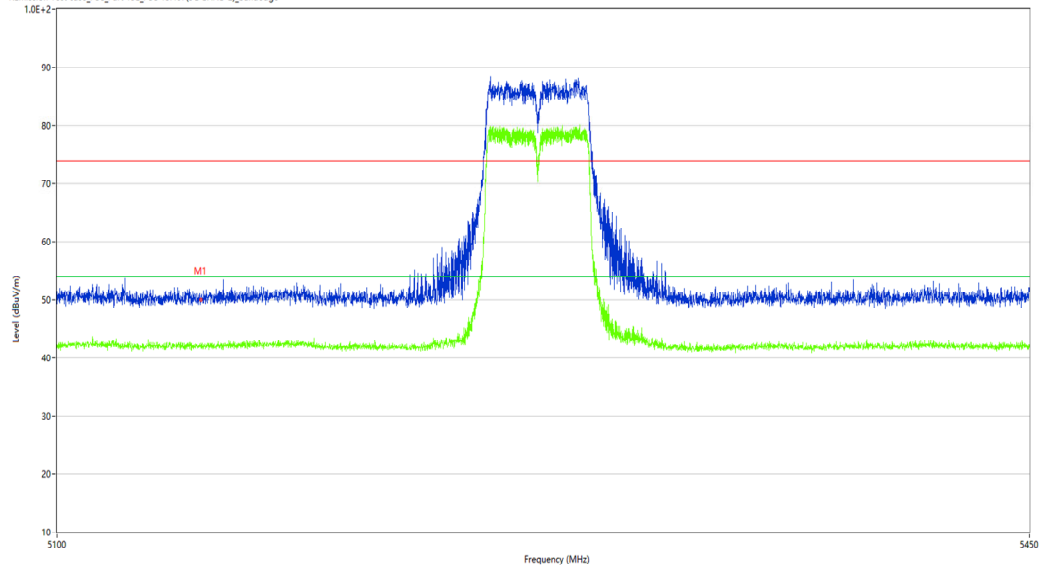
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	49.88	0.29	74.0	24.12	Peak	123.56	100	Horizontal	Pass
1**	5150.000	42.21	0.29	54.0	11.79	AV	123.56	100	Horizontal	Pass

WIFI5GB2-Bandedge –N40-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-22_18.36.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

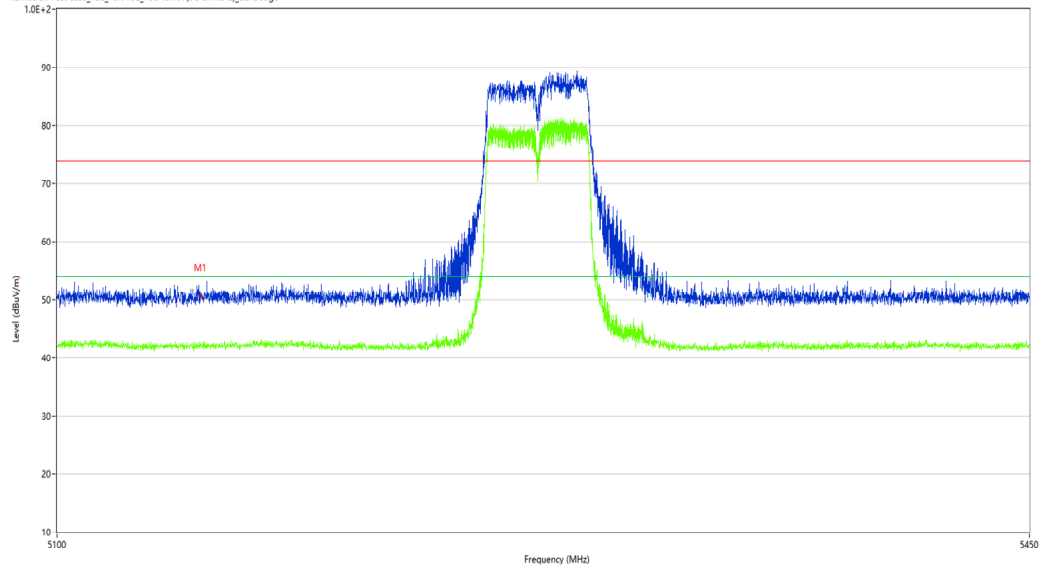
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.46	0.29	74.0	23.54	Peak	288.66	100	Vertical	Pass
1**	5150.000	42.44	0.29	54.0	11.56	AV	288.66	100	Vertical	Pass

WIFI5GB2-Bandedge –N40-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-22_18.41.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

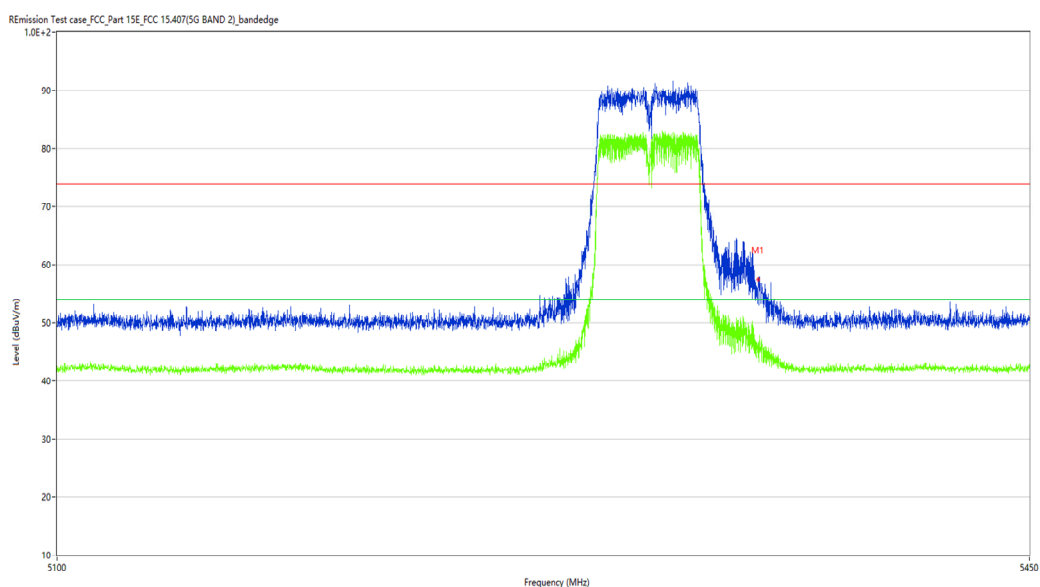
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.35	-0.53	74.0	16.65	Peak	217.00	100	Horizontal	Pass
1**	5350.000	46.23	-0.53	54.0	7.77	AV	217.00	100	Horizontal	Pass

WIFI5GB2-Bandedge -N40-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.37.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

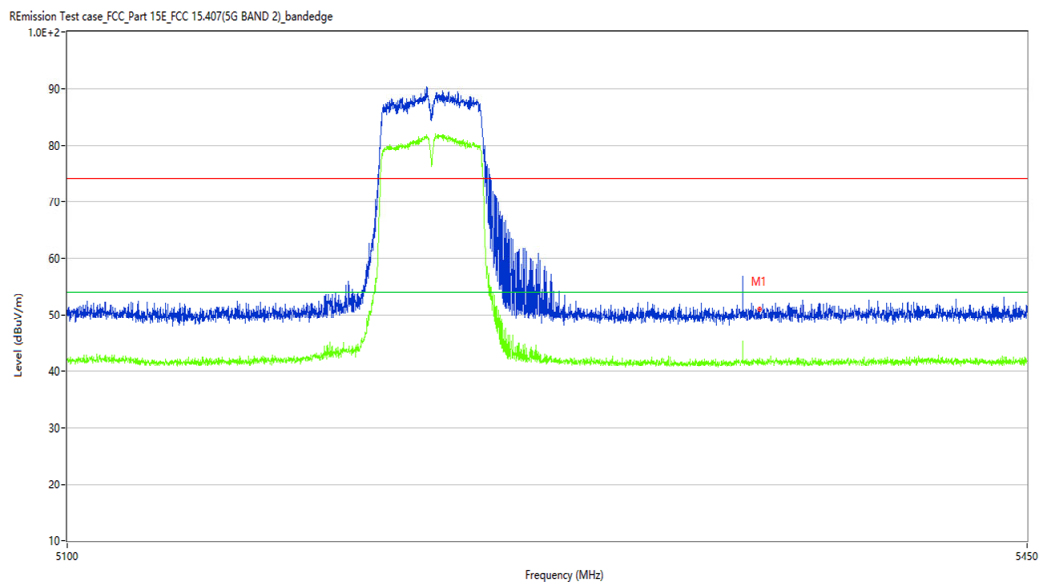
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.83	-0.53	74.0	23.17	Peak	177.12	100	Vertical	Pass
1**	5350.000	41.73	-0.53	54.0	12.27	AV	177.12	100	Vertical	Pass

WIFI5GB2-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.13.47

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

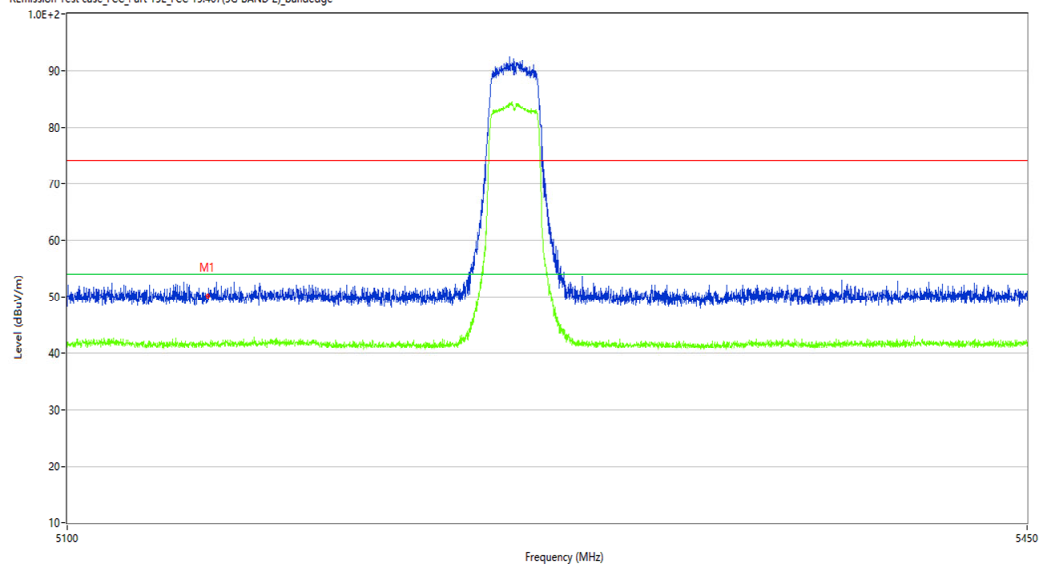
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.36	0.29	74.0	23.64	Peak	75.60	100	Horizontal	Pass
1**	5150.000	41.47	0.29	54.0	12.53	AV	75.60	100	Horizontal	Pass

WIFI5GB2-Bandedge –AC20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.12.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

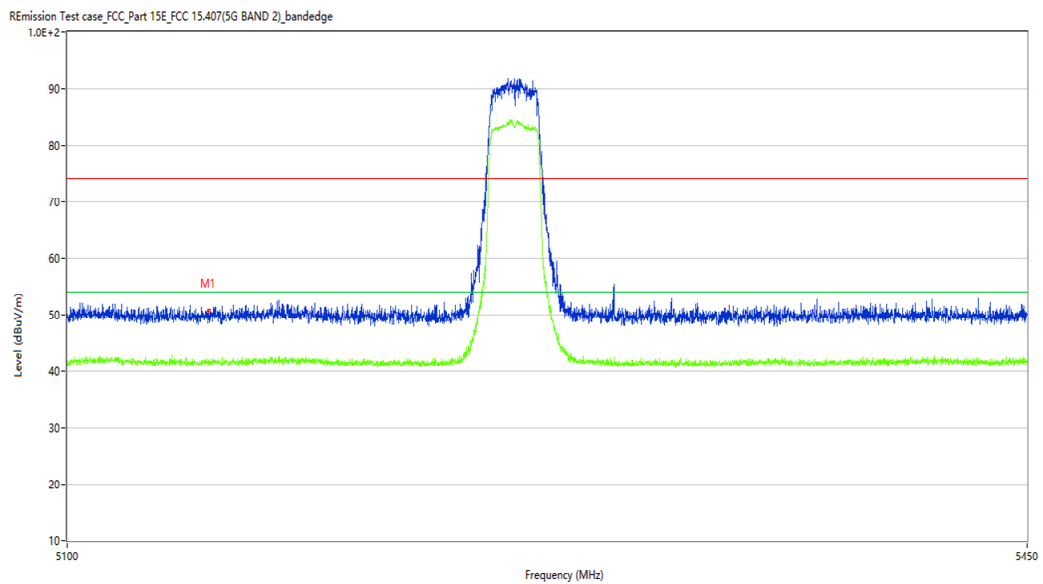
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.49	0.29	74.0	23.51	Peak	261.30	100	Vertical	Pass
1**	5150.000	41.72	0.29	54.0	12.28	AV	261.30	100	Vertical	Pass

WIFI5GB2-Bandedge –AC20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.15.31

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

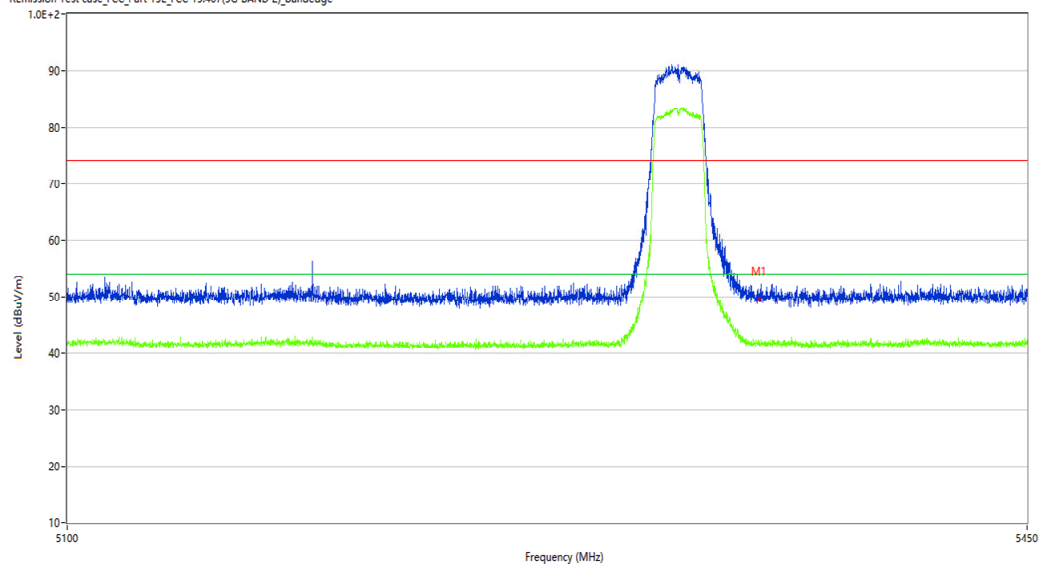
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02

REmission Test case_FCC_Part 15E_FCC 15.407(5G BAND 2)_bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.54	-0.53	74.0	24.46	Peak	41.95	100	Horizontal	Pass
1**	5350.000	41.81	-0.53	54.0	12.19	AV	41.95	100	Horizontal	Pass

WIFI5GB2-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2023-08-21_13.17.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

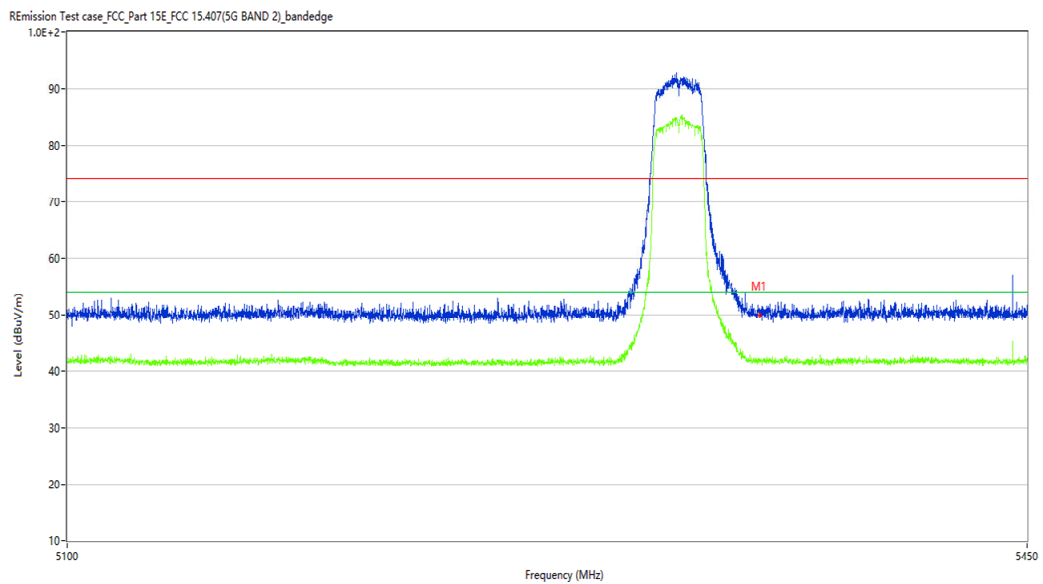
Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#02



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.05	-0.53	74.0	23.95	Peak	111.40	100	Vertical	Pass
1**	5350.000	42.24	-0.53	54.0	11.76	AV	111.40	100	Vertical	Pass