

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB1 -Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_14.29.05

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

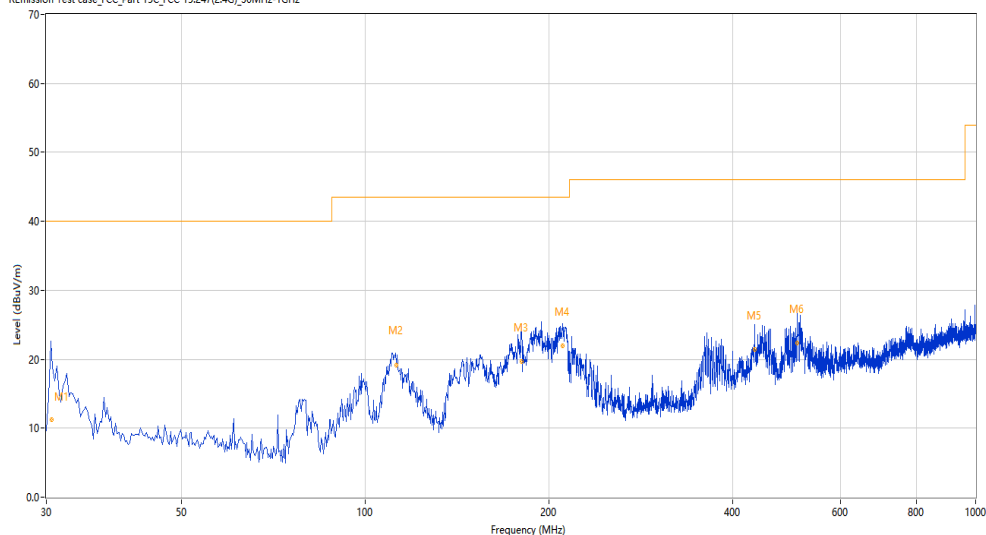
Temp.(oC): 23.1℃

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

R Emission Test case_FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	30.605	25.37	-27.52	40.0	14.63	Peak	266.50	153	Horizontal	Pass
1*	30.605	11.21	-27.52	40.0	28.79	QP	266.50	153	Horizontal	Pass
2	112.380	22.88	-25.54	43.5	20.62	Peak	241.60	288	Horizontal	Pass
2*	112.380	19.14	-25.54	43.5	24.36	QP	241.60	288	Horizontal	Pass
3	180.175	27.08	-26.92	43.5	16.42	Peak	282.10	175	Horizontal	Pass
3*	180.175	19.72	-26.92	43.5	23.78	QP	282.10	175	Horizontal	Pass
4	210.377	27.12	-24.94	43.5	16.38	Peak	262.80	137	Horizontal	Pass
4*	210.377	21.92	-24.94	43.5	21.58	QP	262.80	137	Horizontal	Pass
5	434.639	27.04	-18.17	46.0	18.96	Peak	0.00	210	Horizontal	Pass
5*	434.639	21.43	-18.17	46.0	24.57	QP	0.00	210	Horizontal	Pass
6	509.907	29.05	-16.38	46.0	16.95	Peak	146.70	100	Horizontal	Pass
6*	509.907	22.36	-16.38	46.0	23.64	QP	146.70	100	Horizontal	Pass

WIFI5GB1 - Vertical -TX

Test result

Project Number: Certification

Test Time: 2025-12-13_14.43.07

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1 °C

Hum.: 45%

Test Engineer: SDC

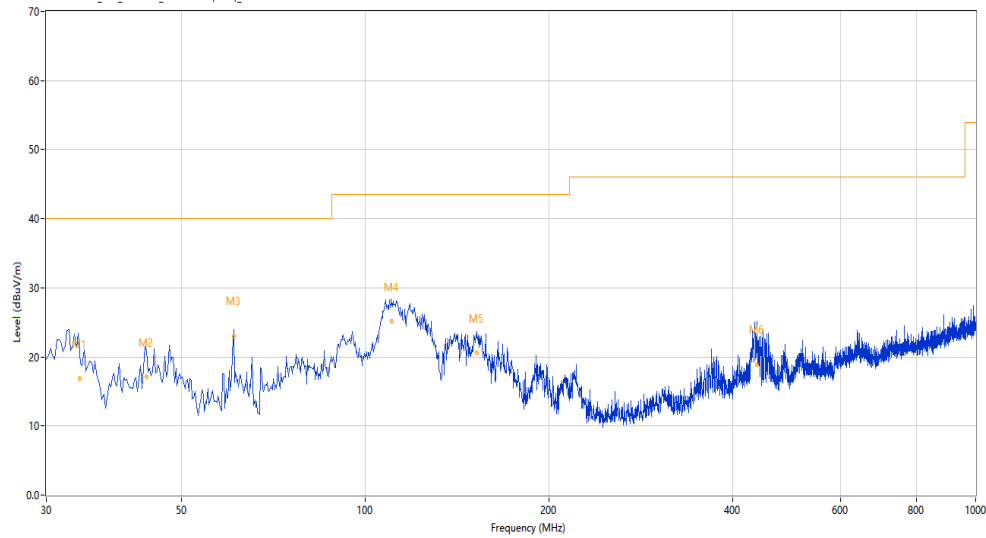
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	34.058	22.80	-26.95	40.0	17.20	Peak	271.30	102	Vertical	Pass
1*	34.058	16.90	-26.95	40.0	23.10	QP	271.30	102	Vertical	Pass
2	43.769	21.66	-24.12	40.0	18.34	Peak	105.40	102	Vertical	Pass
2*	43.769	17.15	-24.12	40.0	22.85	QP	105.40	102	Vertical	Pass
3	60.824	31.69	-25.13	40.0	8.31	Peak	55.90	114	Vertical	Pass
3*	60.824	23.01	-25.13	40.0	16.99	QP	55.90	114	Vertical	Pass
4	110.382	29.13	-25.24	43.5	14.37	Peak	12.30	101	Vertical	Pass
4*	110.382	25.12	-25.24	43.5	18.38	QP	12.30	101	Vertical	Pass
5	152.328	24.41	-28.29	43.5	19.09	Peak	307.00	160	Vertical	Pass
5*	152.328	20.61	-28.29	43.5	22.89	QP	307.00	160	Vertical	Pass
6	438.500	25.18	-18.17	46.0	20.82	Peak	83.40	117	Vertical	Pass
6*	438.500	18.87	-18.17	46.0	27.13	QP	83.40	117	Vertical	Pass

1G-18G

WIFI5GB1-A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_13.47.26

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

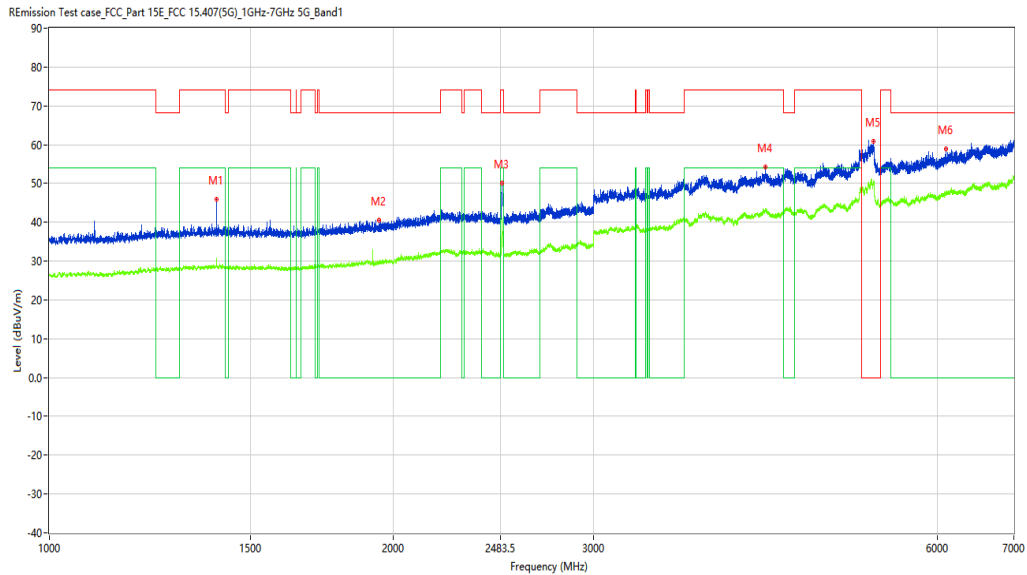
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1401.500	45.94	-15.09	74.0	28.06	Peak	250.00	100	Horizontal	Pass
1**	1401.500	28.53	-15.09	54.0	25.47	AV	250.00	100	Horizontal	Pass
2	1945.000	40.53	-14.05	68.2	27.67	Peak	67.90	100	Horizontal	Pass
2**	1945.000	29.22	-14.05	--	-29.22	AV	67.90	100	Horizontal	N/A
3	2492.750	50.04	-10.66	74.0	23.96	Peak	203.00	100	Horizontal	Pass
3**	2492.750	40.15	-10.66	54.0	13.85	AV	203.00	100	Horizontal	Pass
4	4238.500	54.28	1.59	74.0	19.72	Peak	264.30	100	Horizontal	Pass
4**	4238.500	43.21	1.59	54.0	10.79	AV	264.30	100	Horizontal	Pass
5	5274.500	60.82	8.73	--	229.48	Peak	290.30	100	Horizontal	Pass
5**	5274.500	49.99	8.73	--	-49.99	AV	290.30	100	Horizontal	N/A
6	6101.000	58.94	6.20	68.2	9.26	Peak	335.20	100	Horizontal	Pass
6**	6101.000	47.26	6.20	--	-47.26	AV	335.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.06.14

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7459.250	22.10	5.05	74.0	51.90	Peak	94.30	100	Horizontal	Pass
1**	7459.250	12.48	5.05	54.0	41.52	AV	94.30	100	Horizontal	Pass
2	8226.500	21.87	4.75	74.0	52.13	Peak	284.80	100	Horizontal	Pass
2**	8226.500	12.22	4.75	54.0	41.78	AV	284.80	100	Horizontal	Pass
3	10058.000	26.31	8.00	68.2	41.89	Peak	284.80	100	Horizontal	Pass
3**	10058.000	15.32	8.00	--	-15.32	AV	284.80	100	Horizontal	N/A
4	11526.500	30.46	9.74	74.0	43.54	Peak	140.00	100	Horizontal	Pass
4**	11526.500	19.36	9.74	54.0	34.64	AV	140.00	100	Horizontal	Pass
5	15255.500	38.23	15.81	68.2	29.97	Peak	293.70	100	Horizontal	Pass
5**	15255.500	27.40	15.81	--	-27.40	AV	293.70	100	Horizontal	N/A
6	17018.250	41.94	19.62	68.2	26.26	Peak	150.10	100	Horizontal	Pass
6**	17018.250	33.17	19.62	--	-33.17	AV	150.10	100	Horizontal	N/A

WIFI5GB1-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.06.38

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

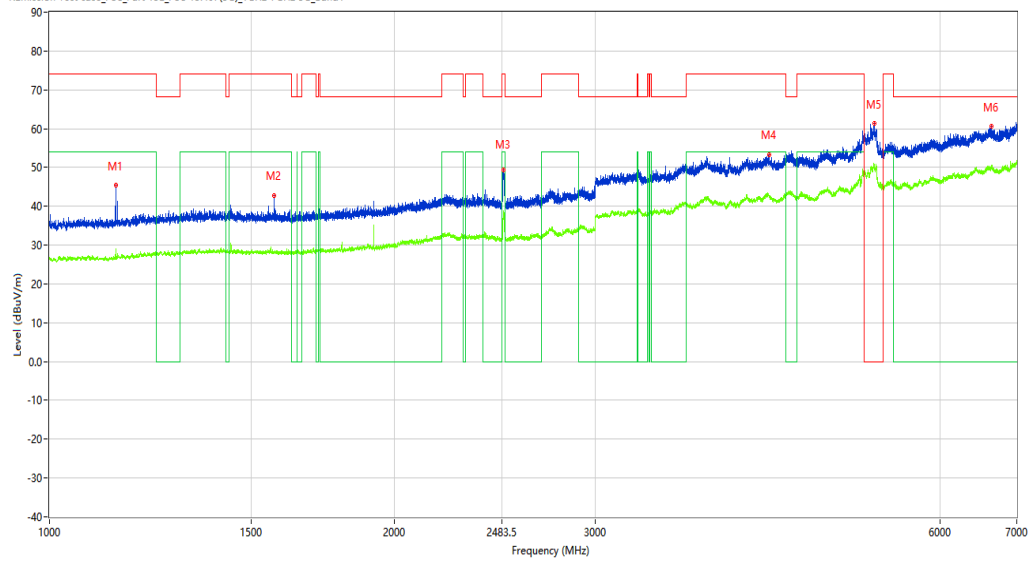
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1142.250	45.45	-16.69	74.0	28.55	Peak	31.90	100	Vertical	Pass
1**	1142.250	26.77	-16.69	54.0	27.23	AV	31.90	100	Vertical	Pass
2	1571.250	42.79	-15.60	74.0	31.21	Peak	260.80	100	Vertical	Pass
2**	1571.250	28.03	-15.60	54.0	25.97	AV	260.80	100	Vertical	Pass
3	2491.250	49.28	-10.64	74.0	24.72	Peak	219.90	100	Vertical	Pass
3**	2491.250	37.93	-10.64	54.0	16.07	AV	219.90	100	Vertical	Pass
4	4251.500	53.34	1.35	74.0	20.66	Peak	155.40	100	Vertical	Pass
4**	4251.500	42.56	1.35	54.0	11.44	AV	155.40	100	Vertical	Pass
5	5253.500	61.35	8.94	--	134.65	Peak	196.00	100	Vertical	Pass
5**	5253.500	50.49	8.94	--	-50.49	AV	196.00	100	Vertical	N/A
6	6652.000	60.62	8.06	68.2	7.58	Peak	88.40	100	Vertical	Pass
6**	6652.000	49.79	8.06	--	-49.79	AV	88.40	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.12.46

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

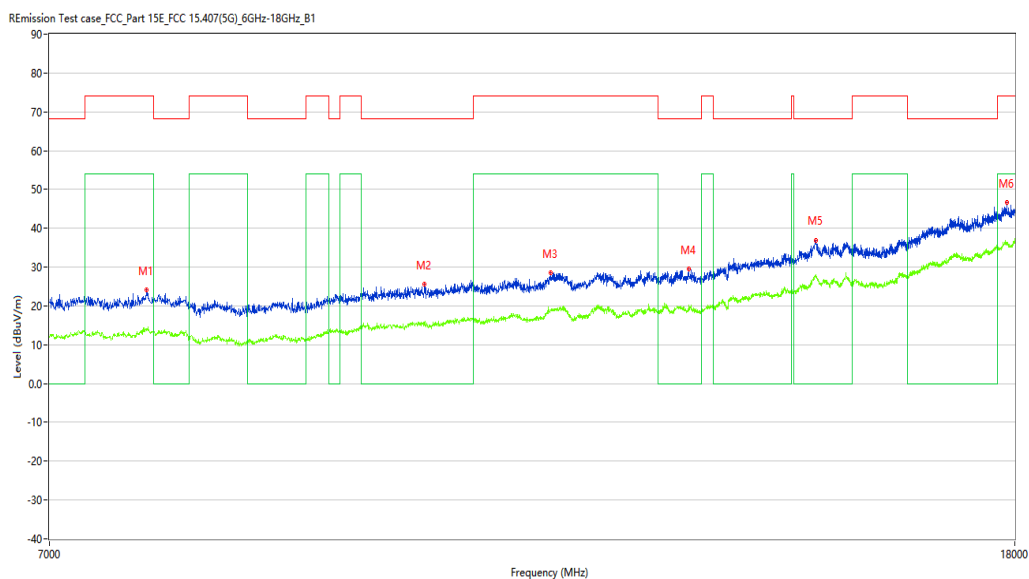
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7698.500	24.15	5.98	74.0	49.85	Peak	85.00	100	Vertical	Pass
1**	7698.500	14.13	5.98	54.0	39.87	AV	85.00	100	Vertical	Pass
2	10104.750	25.56	7.93	68.2	42.64	Peak	15.70	100	Vertical	Pass
2**	10104.750	15.56	7.93	--	-15.56	AV	15.70	100	Vertical	N/A
3	11427.500	28.60	9.70	74.0	45.40	Peak	177.00	100	Vertical	Pass
3**	11427.500	18.84	9.70	54.0	35.16	AV	177.00	100	Vertical	Pass
4	13080.250	29.43	10.94	68.2	38.77	Peak	268.90	100	Vertical	Pass
4**	13080.250	19.09	10.94	--	-19.09	AV	268.90	100	Vertical	N/A
5	14815.500	36.86	16.92	68.2	31.34	Peak	250.70	100	Vertical	Pass
5**	14815.500	27.71	16.92	--	-27.71	AV	250.70	100	Vertical	N/A
6	17859.750	46.64	23.55	74.0	27.36	Peak	48.50	100	Vertical	Pass
6**	17859.750	36.24	23.55	54.0	17.76	AV	48.50	100	Vertical	Pass

WIFI5GB1-A-Middle channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_14.06.37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

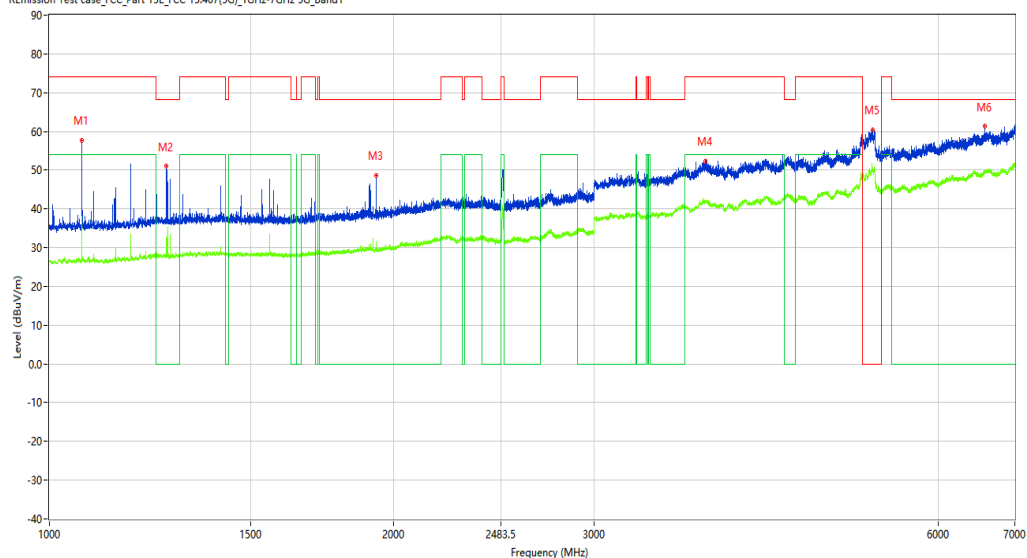
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1067.750	57.79	-16.37	74.0	16.21	Peak	267.50	100	Horizontal	Pass
1**	1067.750	26.32	-16.37	54.0	27.68	AV	267.50	100	Horizontal	Pass
2	1266.000	51.08	-15.54	68.2	17.12	Peak	210.20	100	Horizontal	Pass
2**	1266.000	27.63	-15.54	--	-27.63	AV	210.20	100	Horizontal	N/A
3	1933.500	48.69	-14.17	68.2	19.51	Peak	234.20	100	Horizontal	Pass
3**	1933.500	28.98	-14.17	--	-28.98	AV	234.20	100	Horizontal	N/A
4	3749.000	52.42	0.68	74.0	21.58	Peak	358.30	100	Horizontal	Pass
4**	3749.000	41.60	0.68	54.0	12.40	AV	358.30	100	Horizontal	Pass
5	5256.000	60.47	8.94	--	193.73	Peak	254.20	100	Horizontal	Pass
5**	5256.000	50.45	8.94	--	-50.45	AV	254.20	100	Horizontal	N/A
6	6588.500	61.25	7.57	68.2	6.95	Peak	272.70	100	Horizontal	Pass
6**	6588.500	48.95	7.57	--	-48.95	AV	272.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.08.49

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7211.750	24.40	4.73	68.2	43.80	Peak	360.00	100	Horizontal	Pass
1**	7211.750	12.74	4.73	--	-12.74	AV	360.00	100	Horizontal	N/A
2	10077.250	25.55	8.12	68.2	42.65	Peak	148.30	100	Horizontal	Pass
2**	10077.250	15.11	8.12	--	-15.11	AV	148.30	100	Horizontal	N/A
3	11499.000	29.37	9.42	74.0	44.63	Peak	360.00	100	Horizontal	Pass
3**	11499.000	19.14	9.42	54.0	34.86	AV	360.00	100	Horizontal	Pass
4	14812.750	37.05	16.92	68.2	31.15	Peak	359.30	100	Horizontal	Pass
4**	14812.750	27.49	16.92	--	-27.49	AV	359.30	100	Horizontal	N/A
5	17235.499	43.70	19.65	68.2	24.50	Peak	281.90	100	Horizontal	Pass
5**	17235.499	31.86	19.65	--	-31.86	AV	281.90	100	Horizontal	N/A
6	17824.000	45.61	23.38	74.0	28.39	Peak	320.60	100	Horizontal	Pass
6**	17824.000	36.35	23.38	54.0	17.65	AV	320.60	100	Horizontal	Pass

WIFI5GB1-A-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.09.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

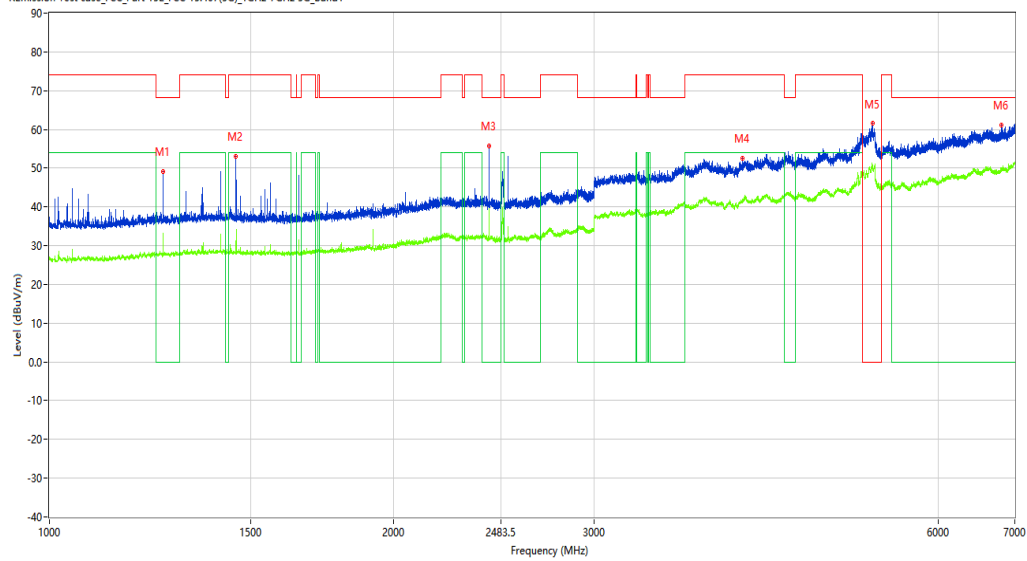
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1256.750	49.17	-15.64	68.2	19.03	Peak	48.40	100	Vertical	Pass
1**	1256.750	27.58	-15.64	--	-27.58	AV	48.40	100	Vertical	N/A
2	1456.750	53.14	-15.36	74.0	20.86	Peak	12.30	100	Vertical	Pass
2**	1456.750	28.34	-15.36	54.0	25.66	AV	12.30	100	Vertical	Pass
3	2426.000	55.85	-10.24	68.2	12.35	Peak	90.50	100	Vertical	Pass
3**	2426.000	31.62	-10.24	--	-31.62	AV	90.50	100	Vertical	N/A
4	4042.000	52.60	1.23	74.0	21.40	Peak	310.90	100	Vertical	Pass
4**	4042.000	41.32	1.23	54.0	12.68	AV	310.90	100	Vertical	Pass
5	5257.000	61.60	8.91	--	48.00	Peak	109.60	100	Vertical	Pass
5**	5257.000	49.98	8.91	--	-49.98	AV	109.60	100	Vertical	N/A
6	6812.500	61.06	7.84	68.2	7.14	Peak	354.70	100	Vertical	Pass
6**	6812.500	49.54	7.84	--	-49.54	AV	354.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.15.30

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

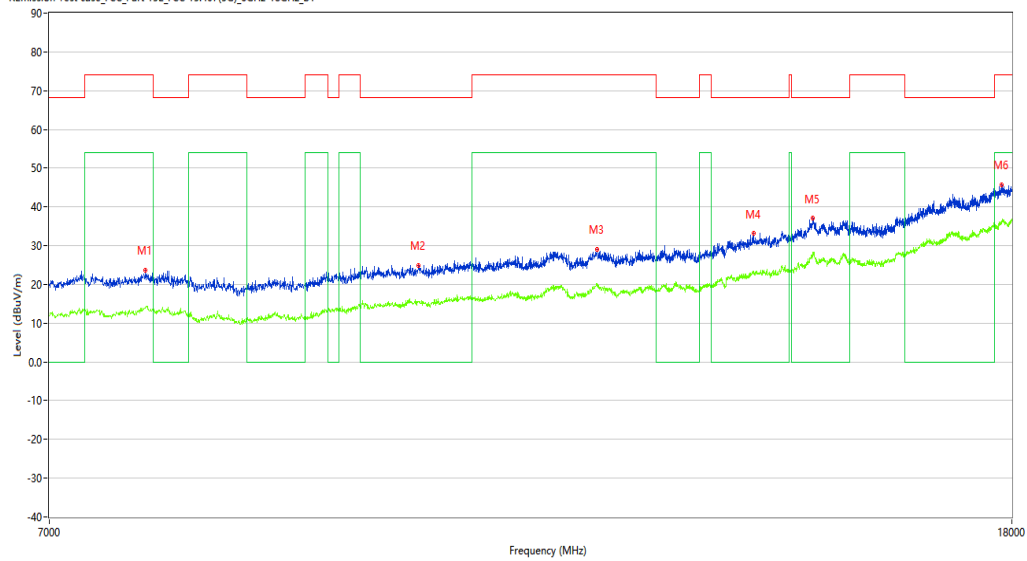
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7693.000	23.75	5.90	74.0	50.25	Peak	279.20	100	Vertical	Pass
1**	7693.000	13.75	5.90	54.0	40.25	AV	279.20	100	Vertical	Pass
2	10055.250	24.91	8.03	68.2	43.29	Peak	325.00	100	Vertical	Pass
2**	10055.250	15.51	8.03	--	-15.51	AV	325.00	100	Vertical	N/A
3	11983.000	29.13	9.66	74.0	44.87	Peak	77.50	100	Vertical	Pass
3**	11983.000	20.12	9.66	54.0	33.88	AV	77.50	100	Vertical	Pass
4	13968.500	33.15	13.04	68.2	35.05	Peak	126.20	100	Vertical	Pass
4**	13968.500	22.64	13.04	--	-22.64	AV	126.20	100	Vertical	N/A
5	14807.250	37.10	16.78	68.2	31.10	Peak	211.50	100	Vertical	Pass
5**	14807.250	27.63	16.78	--	-27.63	AV	211.50	100	Vertical	N/A
6	17818.499	45.80	23.29	74.0	28.20	Peak	139.60	100	Vertical	Pass
6**	17818.499	36.02	23.29	54.0	17.98	AV	139.60	100	Vertical	Pass

WIFI5GB1-A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_14.10.21

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

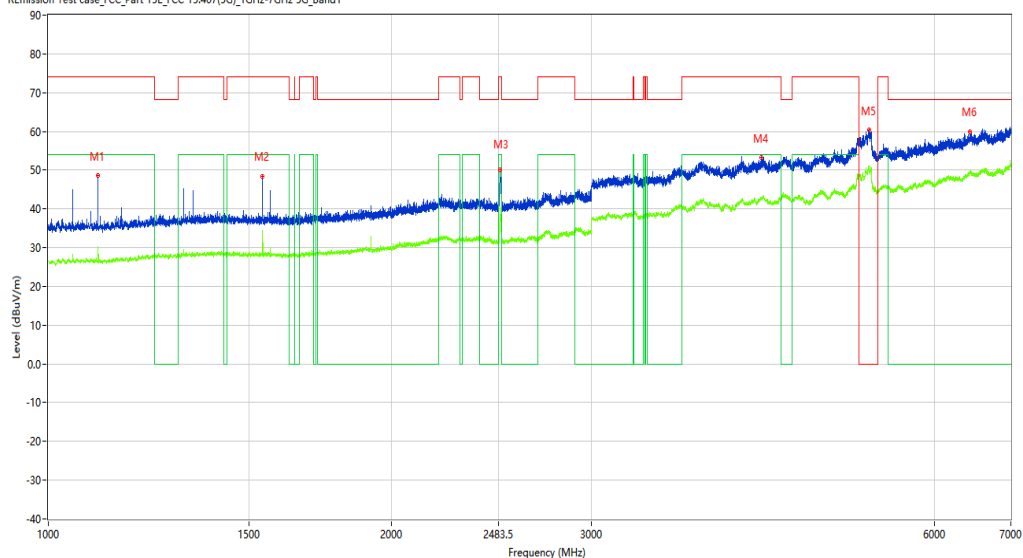
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1106.000	48.73	-16.56	74.0	25.27	Peak	339.40	100	Horizontal	Pass
1**	1106.000	26.14	-16.56	54.0	27.86	AV	339.40	100	Horizontal	Pass
2	1542.500	48.50	-15.35	74.0	25.50	Peak	4.00	100	Horizontal	Pass
2**	1542.500	27.87	-15.35	54.0	26.13	AV	4.00	100	Horizontal	Pass
3	2493.250	50.10	-10.65	74.0	23.90	Peak	336.50	100	Horizontal	Pass
3**	2493.250	39.64	-10.65	54.0	14.36	AV	336.50	100	Horizontal	Pass
4	4226.000	53.26	1.52	74.0	20.74	Peak	182.20	100	Horizontal	Pass
4**	4226.000	42.54	1.52	54.0	11.46	AV	182.20	100	Horizontal	Pass
5	5256.000	60.32	8.94	--	210.08	Peak	270.40	100	Horizontal	Pass
5**	5256.000	50.08	8.94	--	-50.08	AV	270.40	100	Horizontal	N/A
6	6449.000	59.82	7.48	68.2	8.38	Peak	355.00	100	Horizontal	Pass
6**	6449.000	49.54	7.48	--	-49.54	AV	355.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.10.38

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7819.500	23.39	5.72	68.2	44.81	Peak	135.50	100	Horizontal	Pass
1**	7819.500	12.55	5.72	--	-12.55	AV	135.50	100	Horizontal	N/A
2	9796.750	25.27	8.27	68.2	42.93	Peak	27.50	100	Horizontal	Pass
2**	9796.750	14.80	8.27	--	-14.80	AV	27.50	100	Horizontal	N/A
3	11999.500	29.24	9.37	74.0	44.76	Peak	166.00	100	Horizontal	Pass
3**	11999.500	19.66	9.37	54.0	34.34	AV	166.00	100	Horizontal	Pass
4	14821.000	36.95	16.68	68.2	31.25	Peak	284.00	100	Horizontal	Pass
4**	14821.000	27.34	16.68	--	-27.34	AV	284.00	100	Horizontal	N/A
5	16974.250	42.81	19.76	68.2	25.39	Peak	0.00	100	Horizontal	Pass
5**	16974.250	33.19	19.76	--	-33.19	AV	0.00	100	Horizontal	N/A
6	17843.249	46.33	23.49	74.0	27.67	Peak	85.90	100	Horizontal	Pass
6**	17843.249	36.88	23.49	54.0	17.12	AV	85.90	100	Horizontal	Pass

WIFI5GB1-A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.12.17

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

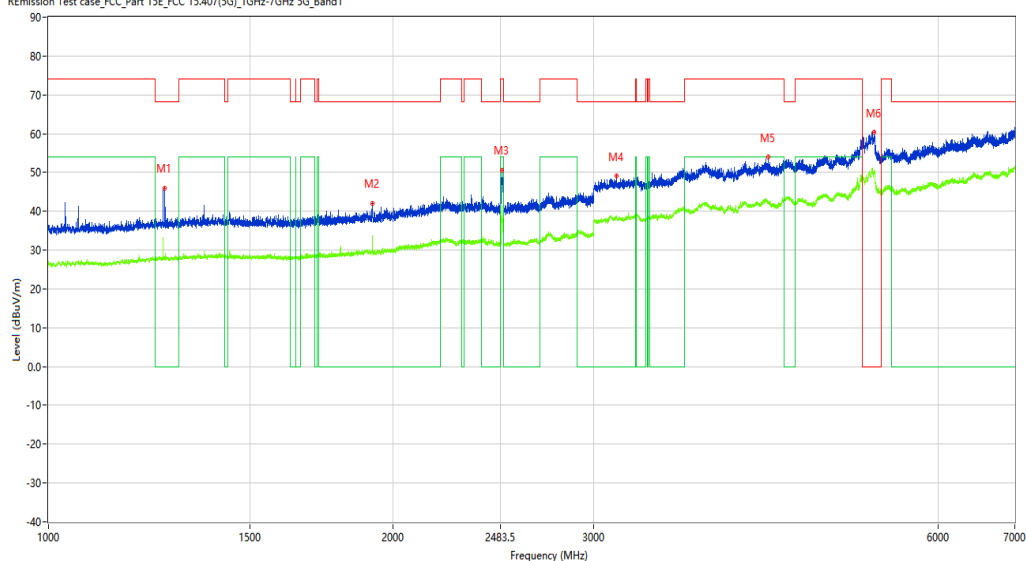
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1264.500	45.95	-15.54	68.2	22.25	Peak	133.30	100	Vertical	Pass
1**	1264.500	27.51	-15.54	--	-27.51	AV	133.30	100	Vertical	N/A
2	1919.750	42.07	-14.27	68.2	26.13	Peak	297.80	100	Vertical	Pass
2**	1919.750	32.36	-14.27	--	-32.36	AV	297.80	100	Vertical	N/A
3	2491.750	50.63	-10.65	74.0	23.37	Peak	101.00	100	Vertical	Pass
3**	2491.750	40.50	-10.65	54.0	13.50	AV	101.00	100	Vertical	Pass
4	3137.000	49.08	-3.19	68.2	19.12	Peak	300.10	100	Vertical	Pass
4**	3137.000	38.61	-3.19	--	-38.61	AV	300.10	100	Vertical	N/A
5	4258.000	54.03	1.20	74.0	19.97	Peak	168.00	100	Vertical	Pass
5**	4258.000	42.21	1.20	54.0	11.79	AV	168.00	100	Vertical	Pass
6	5273.500	60.38	8.74	--	272.12	Peak	332.50	100	Vertical	Pass
6**	5273.500	50.21	8.74	--	-50.21	AV	332.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.17.29

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7489.500	22.37	5.07	74.0	51.63	Peak	11.20	100	Vertical	Pass
1**	7489.500	12.85	5.07	54.0	41.15	AV	11.20	100	Vertical	Pass
2	9994.750	25.32	8.20	68.2	42.88	Peak	224.90	100	Vertical	Pass
2**	9994.750	15.47	8.20	--	-15.47	AV	224.90	100	Vertical	N/A
3	11537.500	28.61	9.70	74.0	45.39	Peak	34.30	100	Vertical	Pass
3**	11537.500	19.24	9.70	54.0	34.76	AV	34.30	100	Vertical	Pass
4	14034.500	33.16	12.99	68.2	35.04	Peak	6.80	100	Vertical	Pass
4**	14034.500	23.01	12.99	--	-23.01	AV	6.80	100	Vertical	N/A
5	14818.250	36.55	16.76	68.2	31.65	Peak	321.70	100	Vertical	Pass
5**	14818.250	27.59	16.76	--	-27.59	AV	321.70	100	Vertical	N/A
6	17854.251	45.34	23.55	74.0	28.66	Peak	116.70	100	Vertical	Pass
6**	17854.251	35.97	23.55	54.0	18.03	AV	116.70	100	Vertical	Pass

WIFI5GB1-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_14.49.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

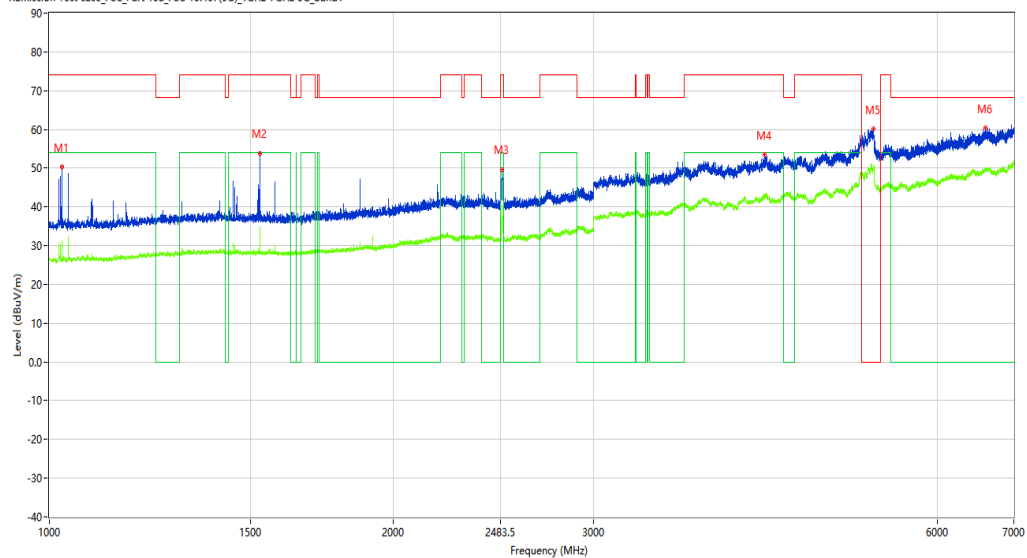
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1025.250	50.23	-16.11	74.0	23.77	Peak	312.20	100	Horizontal	Pass
1**	1025.250	25.96	-16.11	54.0	28.04	AV	312.20	100	Horizontal	Pass
2	1528.750	53.85	-15.55	74.0	20.15	Peak	315.60	100	Horizontal	Pass
2**	1528.750	27.72	-15.55	54.0	26.28	AV	315.60	100	Horizontal	Pass
3	2492.750	49.64	-10.66	74.0	24.36	Peak	227.80	100	Horizontal	Pass
3**	2492.750	38.92	-10.66	54.0	15.08	AV	227.80	100	Horizontal	Pass
4	4237.000	53.47	1.51	74.0	20.53	Peak	345.90	100	Horizontal	Pass
4**	4237.000	42.75	1.51	54.0	11.25	AV	345.90	100	Horizontal	Pass
5	5270.000	60.14	8.86	--	296.06	Peak	356.20	100	Horizontal	Pass
5**	5270.000	49.92	8.86	--	-49.92	AV	356.20	100	Horizontal	N/A
6	6613.000	60.37	8.09	68.2	7.83	Peak	359.50	100	Horizontal	Pass
6**	6613.000	49.03	8.09	--	-49.03	AV	359.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.30.43

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7200.750	24.53	4.72	68.2	43.67	Peak	350.60	100	Horizontal	Pass
1**	7200.750	13.16	4.72	--	-13.16	AV	350.60	100	Horizontal	N/A
2	9805.000	24.63	8.17	68.2	43.57	Peak	137.00	100	Horizontal	Pass
2**	9805.000	15.08	8.17	--	-15.08	AV	137.00	100	Horizontal	N/A
3	11460.500	29.20	9.67	74.0	44.80	Peak	273.60	100	Horizontal	Pass
3**	11460.500	18.73	9.67	54.0	35.27	AV	273.60	100	Horizontal	Pass
4	13932.750	32.28	12.84	68.2	35.92	Peak	24.60	100	Horizontal	Pass
4**	13932.750	22.61	12.84	--	-22.61	AV	24.60	100	Horizontal	N/A
5	14812.750	36.99	16.92	68.2	31.21	Peak	354.60	100	Horizontal	Pass
5**	14812.750	28.06	16.92	--	-28.06	AV	354.60	100	Horizontal	N/A
6	17015.500	42.81	19.63	68.2	25.39	Peak	128.80	100	Horizontal	Pass
6**	17015.500	32.60	19.63	--	-32.60	AV	128.80	100	Horizontal	N/A

WIFI5GB1-N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.14.53

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

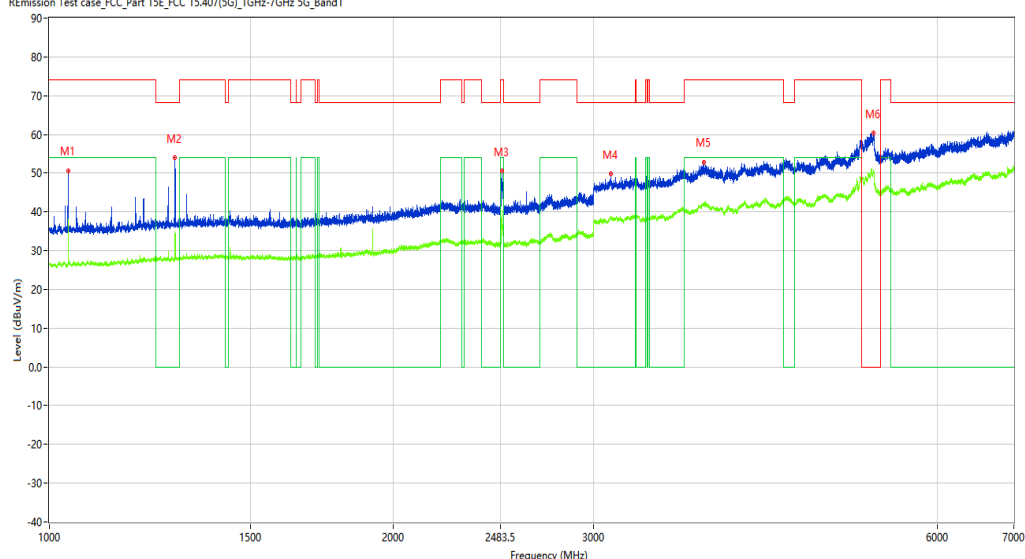
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1038.500	50.65	-16.37	74.0	23.35	Peak	94.20	100	Vertical	Pass
1**	1038.500	29.69	-16.37	54.0	24.31	AV	94.20	100	Vertical	Pass
2	1288.500	53.98	-15.47	68.2	14.22	Peak	97.20	100	Vertical	Pass
2**	1288.500	27.59	-15.47	--	-27.59	AV	97.20	100	Vertical	N/A
3	2491.500	50.55	-10.64	74.0	23.45	Peak	298.50	100	Vertical	Pass
3**	2491.500	39.40	-10.64	54.0	14.60	AV	298.50	100	Vertical	Pass
4	3102.500	49.80	-3.33	68.2	18.40	Peak	191.90	100	Vertical	Pass
4**	3102.500	38.59	-3.33	--	-38.59	AV	191.90	100	Vertical	N/A
5	3744.000	52.84	0.94	74.0	21.16	Peak	230.20	100	Vertical	Pass
5**	3744.000	42.22	0.94	54.0	11.78	AV	230.20	100	Vertical	Pass
6	5276.000	60.35	8.74	--	169.85	Peak	230.20	100	Vertical	Pass
6**	5276.000	50.53	8.74	--	-50.53	AV	230.20	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.21.46

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.6

Hum.: 51%RH

Test Engineer: CJY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7464.750	22.90	4.97	74.0	51.10	Peak	357.10	100	Vertical	Pass
1**	7464.750	12.68	4.97	54.0	41.32	AV	357.10	100	Vertical	Pass
2	9766.500	24.65	8.18	68.2	43.55	Peak	237.00	100	Vertical	Pass
2**	9766.500	14.68	8.18	--	-14.68	AV	237.00	100	Vertical	N/A
3	11554.000	29.12	9.95	74.0	44.88	Peak	11.60	100	Vertical	Pass
3**	11554.000	19.10	9.95	54.0	34.90	AV	11.60	100	Vertical	Pass
4	14829.250	36.47	16.29	68.2	31.73	Peak	67.40	100	Vertical	Pass
4**	14829.250	27.14	16.29	--	-27.14	AV	67.40	100	Vertical	N/A
5	16578.250	40.69	16.81	68.2	27.51	Peak	20.90	100	Vertical	Pass
5**	16578.250	30.70	16.81	--	-30.70	AV	20.90	100	Vertical	N/A
6	17815.751	46.25	23.25	74.0	27.75	Peak	335.20	100	Vertical	Pass
6**	17815.751	35.94	23.25	54.0	18.06	AV	335.20	100	Vertical	Pass

WIFI5GB1-N20-Middle channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_14.51.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

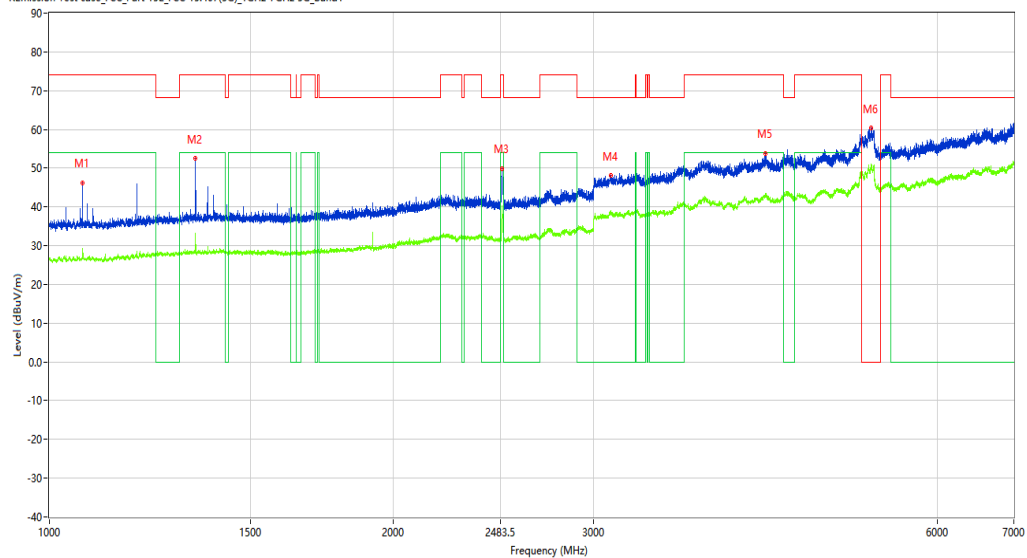
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1069.500	46.25	-16.40	74.0	27.75	Peak	74.10	100	Horizontal	Pass
1**	1069.500	26.77	-16.40	54.0	27.23	AV	74.10	100	Horizontal	Pass
2	1343.250	52.49	-15.24	74.0	21.51	Peak	264.60	100	Horizontal	Pass
2**	1343.250	33.19	-15.24	54.0	20.81	AV	264.60	100	Horizontal	Pass
3	2492.000	49.74	-10.65	74.0	24.26	Peak	2.90	100	Horizontal	Pass
3**	2492.000	39.11	-10.65	54.0	14.89	AV	2.90	100	Horizontal	Pass
4	3105.500	48.18	-3.35	68.2	20.02	Peak	267.00	100	Horizontal	Pass
4**	3105.500	38.43	-3.35	--	-38.43	AV	267.00	100	Horizontal	N/A
5	4240.500	53.74	1.57	74.0	20.26	Peak	359.40	100	Horizontal	Pass
5**	4240.500	43.07	1.57	54.0	10.93	AV	359.40	100	Horizontal	Pass
6	5248.500	60.35	8.65	--	299.65	Peak	360.00	100	Horizontal	Pass
6**	5248.500	49.97	8.65	--	-49.97	AV	360.00	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.29.08

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7704.000	23.49	6.05	74.0	50.51	Peak	77.80	100	Horizontal	Pass
1**	7704.000	14.12	6.05	54.0	39.88	AV	77.80	100	Horizontal	Pass
2	8762.750	21.67	4.99	68.2	46.53	Peak	308.10	100	Horizontal	Pass
2**	8762.750	12.22	4.99	--	-12.22	AV	308.10	100	Horizontal	N/A
3	10407.250	26.10	8.61	68.2	42.10	Peak	276.90	100	Horizontal	Pass
3**	10407.250	16.64	8.61	--	-16.64	AV	276.90	100	Horizontal	N/A
4	11482.500	29.01	9.49	74.0	44.99	Peak	2.30	100	Horizontal	Pass
4**	11482.500	19.31	9.49	54.0	34.69	AV	2.30	100	Horizontal	Pass
5	14801.750	37.02	16.54	68.2	31.18	Peak	267.60	100	Horizontal	Pass
5**	14801.750	27.42	16.54	--	-27.42	AV	267.60	100	Horizontal	N/A
6	16542.500	42.28	16.52	68.2	25.92	Peak	91.20	100	Horizontal	Pass
6**	16542.500	30.10	16.52	--	-30.10	AV	91.20	100	Horizontal	N/A

WIFI5GB1-N20-Middle channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.17.10

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

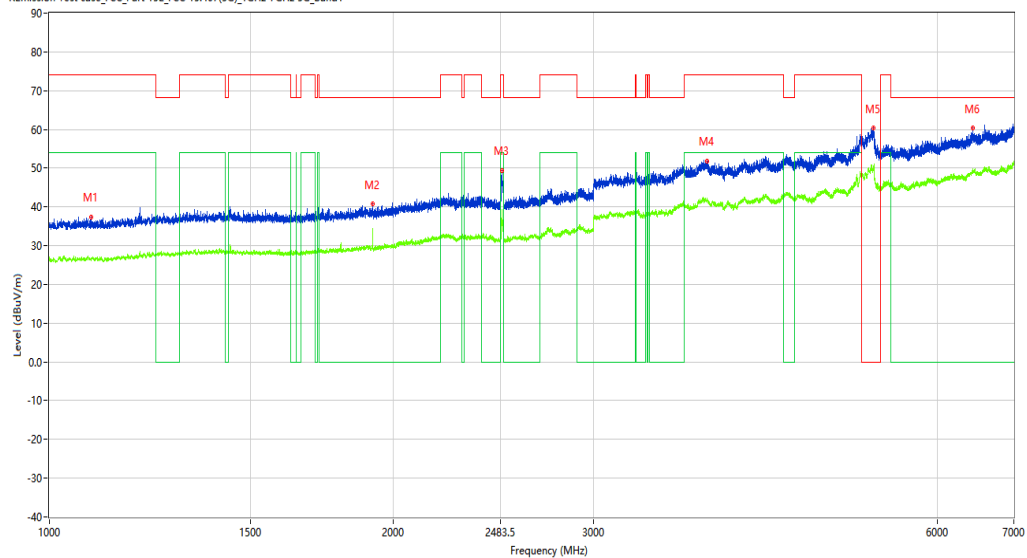
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1088.500	37.29	-16.39	74.0	36.71	Peak	58.10	100	Vertical	Pass
1**	1088.500	26.90	-16.39	54.0	27.10	AV	58.10	100	Vertical	Pass
2	1920.000	40.79	-14.27	68.2	27.41	Peak	287.30	100	Vertical	Pass
2**	1920.000	33.59	-14.27	--	-33.59	AV	287.30	100	Vertical	N/A
3	2491.000	49.35	-10.64	74.0	24.65	Peak	259.00	100	Vertical	Pass
3**	2491.000	37.66	-10.64	54.0	16.34	AV	259.00	100	Vertical	Pass
4	3769.500	51.78	0.20	74.0	22.22	Peak	360.00	100	Vertical	Pass
4**	3769.500	41.59	0.20	54.0	12.41	AV	360.00	100	Vertical	Pass
5	5271.500	60.38	8.81	--	281.82	Peak	342.20	100	Vertical	Pass
5**	5271.500	49.52	8.81	--	-49.52	AV	342.20	100	Vertical	N/A
6	6445.000	60.34	7.36	68.2	7.86	Peak	292.30	100	Vertical	Pass
6**	6445.000	49.07	7.36	--	-49.07	AV	292.30	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.23.26

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7679.250	23.56	5.76	74.0	50.44	Peak	301.10	100	Vertical	Pass
1**	7679.250	13.88	5.76	54.0	40.12	AV	301.10	100	Vertical	Pass
2	9989.250	25.73	8.34	68.2	42.47	Peak	328.30	100	Vertical	Pass
2**	9989.250	15.33	8.34	--	-15.33	AV	328.30	100	Vertical	N/A
3	11565.000	29.64	10.14	74.0	44.36	Peak	9.40	100	Vertical	Pass
3**	11565.000	19.41	10.14	54.0	34.59	AV	9.40	100	Vertical	Pass
4	14826.500	37.19	16.45	68.2	31.01	Peak	268.80	100	Vertical	Pass
4**	14826.500	27.64	16.45	--	-27.64	AV	268.80	100	Vertical	N/A
5	16990.750	43.61	19.73	68.2	24.59	Peak	55.10	100	Vertical	Pass
5**	16990.750	32.93	19.73	--	-32.93	AV	55.10	100	Vertical	N/A
6	17824.000	46.05	23.38	74.0	27.95	Peak	282.90	100	Vertical	Pass
6**	17824.000	36.04	23.38	54.0	17.96	AV	282.90	100	Vertical	Pass

WIFI5GB1-N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_14.53.23

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

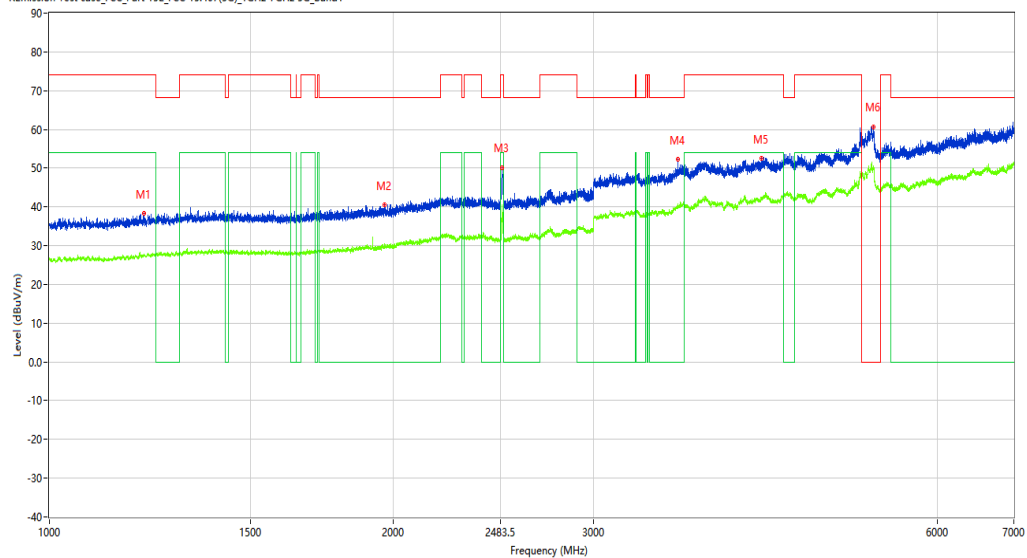
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1210.000	38.33	-15.88	74.0	35.67	Peak	217.50	100	Horizontal	Pass
1**	1210.000	27.49	-15.88	54.0	26.51	AV	217.50	100	Horizontal	Pass
2	1967.500	40.55	-13.77	68.2	27.65	Peak	233.10	100	Horizontal	Pass
2**	1967.500	30.02	-13.77	--	-30.02	AV	233.10	100	Horizontal	N/A
3	2493.250	50.19	-10.65	74.0	23.81	Peak	239.10	100	Horizontal	Pass
3**	2493.250	39.13	-10.65	54.0	14.87	AV	239.10	100	Horizontal	Pass
4	3553.000	52.32	0.02	68.2	15.88	Peak	336.60	100	Horizontal	Pass
4**	3553.000	40.03	0.02	--	-40.03	AV	336.60	100	Horizontal	N/A
5	4208.500	52.43	1.12	74.0	21.57	Peak	358.80	100	Horizontal	Pass
5**	4208.500	41.89	1.12	54.0	12.11	AV	358.80	100	Horizontal	Pass
6	5277.000	60.69	8.75	--	298.71	Peak	359.40	100	Horizontal	Pass
6**	5277.000	49.90	8.75	--	-49.90	AV	359.40	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.27.11

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

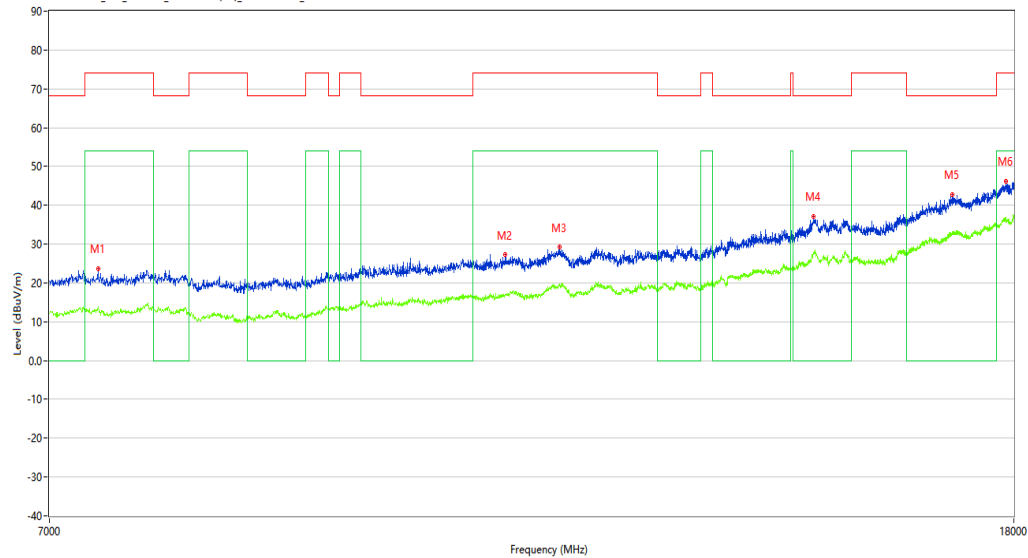
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

R Emission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7341.000	23.73	5.38	74.0	50.27	Peak	181.30	100	Horizontal	Pass
1**	7341.000	13.62	5.38	54.0	40.38	AV	181.30	100	Horizontal	Pass
2	10940.750	27.24	9.22	74.0	46.76	Peak	53.70	100	Horizontal	Pass
2**	10940.750	16.88	9.22	54.0	37.12	AV	53.70	100	Horizontal	Pass
3	11540.250	29.28	9.80	74.0	44.72	Peak	262.10	100	Horizontal	Pass
3**	11540.250	19.66	9.80	54.0	34.34	AV	262.10	100	Horizontal	Pass
4	14793.500	37.05	16.15	68.2	31.15	Peak	239.70	100	Horizontal	Pass
4**	14793.500	27.33	16.15	--	-27.33	AV	239.70	100	Horizontal	N/A
5	16952.250	42.83	19.52	68.2	25.37	Peak	7.50	100	Horizontal	Pass
5**	16952.250	33.09	19.52	--	-33.09	AV	7.50	100	Horizontal	N/A
6	17867.999	46.28	23.44	74.0	27.72	Peak	7.50	100	Horizontal	Pass
6**	17867.999	35.94	23.44	54.0	18.06	AV	7.50	100	Horizontal	Pass

WIFI5GB1-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.19.01

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

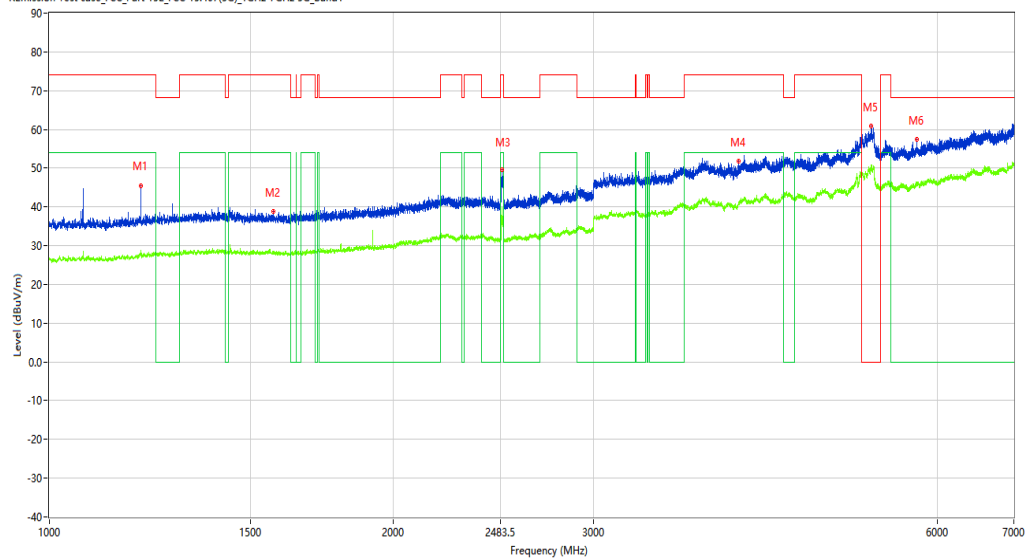
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1203.250	45.41	-16.01	74.0	28.59	Peak	323.00	100	Vertical	Pass
1**	1203.250	27.30	-16.01	54.0	26.70	AV	323.00	100	Vertical	Pass
2	1572.250	38.75	-15.54	74.0	35.25	Peak	114.70	100	Vertical	Pass
2**	1572.250	28.12	-15.54	54.0	25.88	AV	114.70	100	Vertical	Pass
3	2491.000	49.62	-10.64	74.0	24.38	Peak	87.50	100	Vertical	Pass
3**	2491.000	38.19	-10.64	54.0	15.81	AV	87.50	100	Vertical	Pass
4	4019.000	51.72	0.79	74.0	22.28	Peak	347.00	100	Vertical	Pass
4**	4019.000	40.66	0.79	54.0	13.34	AV	347.00	100	Vertical	Pass
5	5252.500	60.85	8.94	--	236.35	Peak	297.20	100	Vertical	Pass
5**	5252.500	50.38	8.94	--	-50.38	AV	297.20	100	Vertical	N/A
6	5755.000	57.50	4.53	68.2	10.70	Peak	354.50	100	Vertical	Pass
6**	5755.000	45.87	4.53	--	-45.87	AV	354.50	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_15.25.25

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7701.250	24.19	6.03	74.0	49.81	Peak	76.70	100	Vertical	Pass
1**	7701.250	14.50	6.03	54.0	39.50	AV	76.70	100	Vertical	Pass
2	9959.000	26.02	8.36	68.2	42.18	Peak	150.00	100	Vertical	Pass
2**	9959.000	15.18	8.36	--	-15.18	AV	150.00	100	Vertical	N/A
3	11578.750	29.22	9.94	74.0	44.78	Peak	30.90	100	Vertical	Pass
3**	11578.750	19.20	9.94	54.0	34.80	AV	30.90	100	Vertical	Pass
4	14843.000	37.76	16.02	68.2	30.44	Peak	247.80	100	Vertical	Pass
4**	14843.000	27.02	16.02	--	-27.02	AV	247.80	100	Vertical	N/A
5	16966.000	43.01	19.72	68.2	25.19	Peak	128.10	100	Vertical	Pass
5**	16966.000	32.92	19.72	--	-32.92	AV	128.10	100	Vertical	N/A
6	17804.751	46.14	22.94	74.0	27.86	Peak	288.40	100	Vertical	Pass
6**	17804.751	35.64	22.94	54.0	18.36	AV	288.40	100	Vertical	Pass

WIFI5GB4-A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.45.57

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

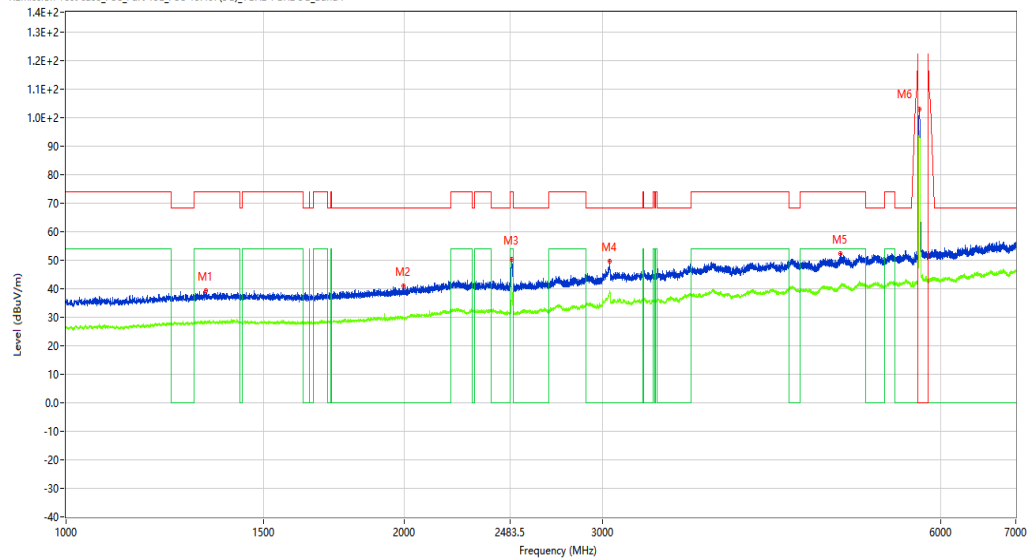
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	39.31	-15.19	74.0	34.69	Peak	237.40	100	Horizontal	Pass
1**	1332.500	28.42	-15.19	54.0	25.58	AV	237.40	100	Horizontal	Pass
2	1995.500	41.02	-13.72	68.2	27.18	Peak	209.10	100	Horizontal	Pass
2**	1995.500	29.88	-13.72	--	-29.88	AV	209.10	100	Horizontal	N/A
3	2491.500	50.18	-10.64	74.0	23.82	Peak	2.70	100	Horizontal	Pass
3**	2491.500	40.33	-10.64	54.0	13.67	AV	2.70	100	Horizontal	Pass
4	3046.500	49.71	-2.25	68.2	18.49	Peak	357.50	100	Horizontal	Pass
4**	3046.500	39.06	-2.25	--	-39.06	AV	357.50	100	Horizontal	N/A
5	4887.500	52.27	-0.37	74.0	21.73	Peak	349.30	100	Horizontal	Pass
5**	4887.500	40.94	-0.37	54.0	13.06	AV	349.30	100	Horizontal	Pass
6	5743.000	102.90	1.21	--	224.80	Peak	327.70	100	Horizontal	Pass
6**	5743.000	94.87	1.21	--	-94.87	AV	327.70	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_17.48.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.6

Hum.: 51%RH

Test Engineer: CJY

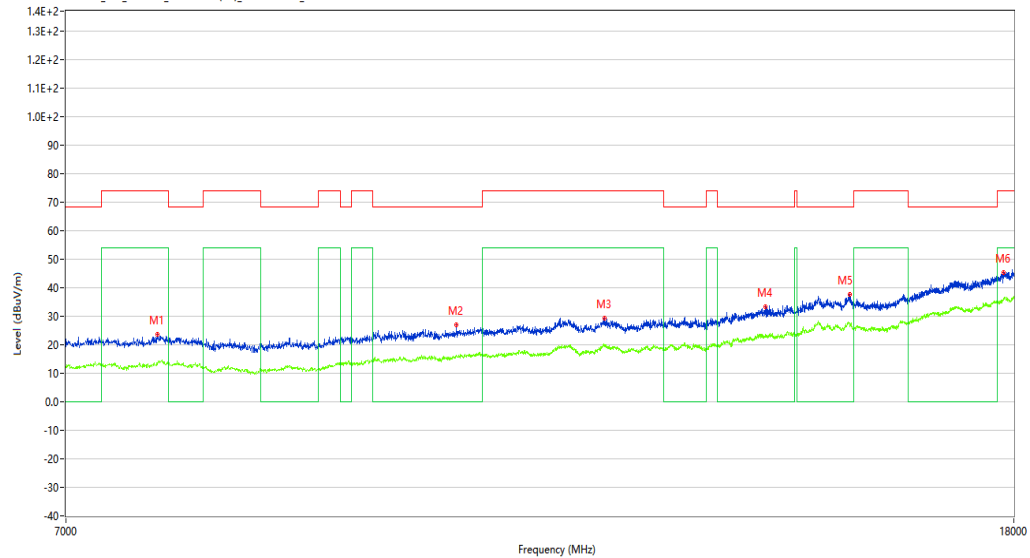
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7671.000	23.52	5.64	74.0	50.48	Peak	287.70	100	Horizontal	Pass
1**	7671.000	12.95	5.64	54.0	41.05	AV	287.70	100	Horizontal	Pass
2	10327.500	26.96	8.78	68.2	41.24	Peak	324.50	100	Horizontal	Pass
2**	10327.500	16.04	8.78	--	-16.04	AV	324.50	100	Horizontal	N/A
3	11969.250	29.17	9.71	74.0	44.83	Peak	329.00	100	Horizontal	Pass
3**	11969.250	19.92	9.71	54.0	34.08	AV	329.00	100	Horizontal	Pass
4	14056.500	33.27	13.09	68.2	34.93	Peak	85.70	100	Horizontal	Pass
4**	14056.500	23.05	13.09	--	-23.05	AV	85.70	100	Horizontal	N/A
5	15280.250	37.63	15.03	68.2	30.57	Peak	19.40	100	Horizontal	Pass
5**	15280.250	27.20	15.03	--	-27.20	AV	19.40	100	Horizontal	N/A
6	17815.751	45.32	23.25	74.0	28.68	Peak	232.30	100	Horizontal	Pass
6**	17815.751	35.93	23.25	54.0	18.07	AV	232.30	100	Horizontal	Pass

WIFI5GB4-A-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_10.31.13

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

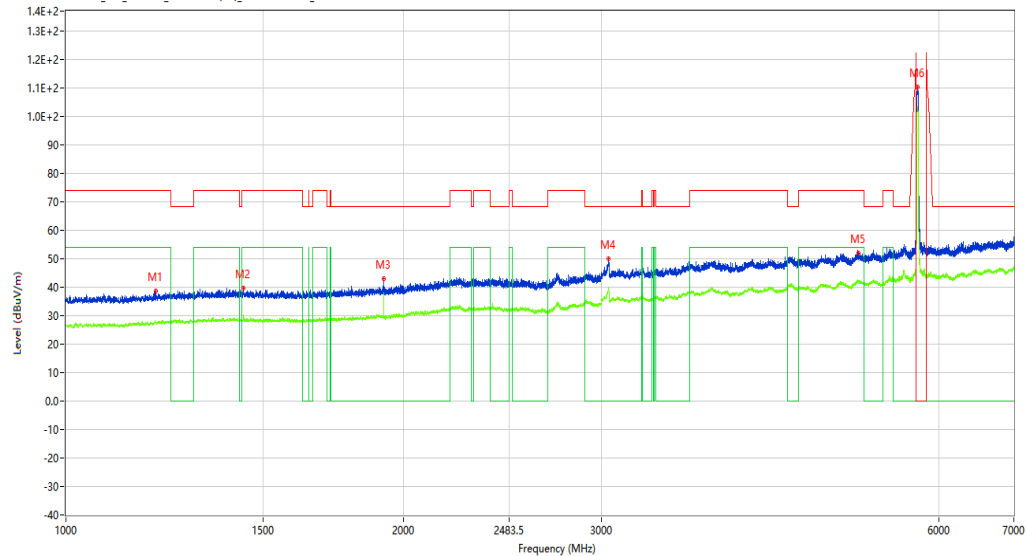
Temp.(oC): 23.1°C

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.500	38.70	-16.01	74.0	35.30	Peak	78.60	100	Vertical	Pass
1**	1202.500	27.69	-16.01	54.0	26.31	AV	78.60	100	Vertical	Pass
2	1440.000	39.82	-15.22	74.0	34.18	Peak	218.50	100	Vertical	Pass
2**	1440.000	30.06	-15.22	54.0	23.94	AV	218.50	100	Vertical	Pass
3	1920.000	43.14	-14.27	68.2	25.06	Peak	193.90	100	Vertical	Pass
3**	1920.000	36.78	-14.27	--	-36.78	AV	193.90	100	Vertical	N/A
4	3048.000	48.64	-2.04	68.2	19.56	Peak	145.30	100	Vertical	Pass
4**	3048.000	39.39	-2.04	--	-39.39	AV	145.30	100	Vertical	N/A
5	5084.500	52.02	0.94	74.0	21.98	Peak	135.70	100	Vertical	Pass
5**	5084.500	41.90	0.94	54.0	12.10	AV	135.70	100	Vertical	Pass
6	5746.500	110.44	1.27	--	192.26	Peak	302.70	100	Vertical	Pass
6**	5746.500	103.22	1.27	--	-103.22	AV	302.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_17:57:36

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

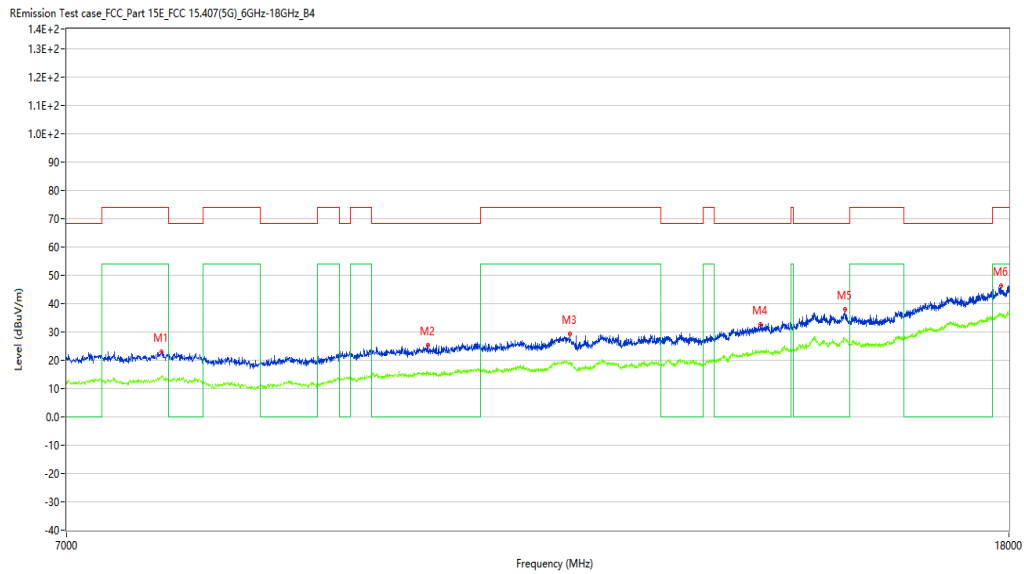
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7695.750	22.97	5.97	74.0	51.03	Peak	163.80	100	Vertical	Pass
1**	7695.750	14.09	5.97	54.0	39.91	AV	163.80	100	Vertical	Pass
2	10052.500	25.37	8.10	68.2	42.83	Peak	281.40	100	Vertical	Pass
2**	10052.500	15.58	8.10	--	-15.58	AV	281.40	100	Vertical	N/A
3	11592.500	29.43	9.98	74.0	44.57	Peak	33.90	100	Vertical	Pass
3**	11592.500	19.47	9.98	54.0	34.53	AV	33.90	100	Vertical	Pass
4	14029.000	32.76	13.02	68.2	35.44	Peak	46.90	100	Vertical	Pass
4**	14029.000	23.19	13.02	--	-23.19	AV	46.90	100	Vertical	N/A
5	15271.999	37.88	15.39	68.2	30.32	Peak	357.00	100	Vertical	Pass
5**	15271.999	27.50	15.39	--	-27.50	AV	357.00	100	Vertical	N/A
6	17854.251	46.45	23.55	74.0	27.55	Peak	236.30	100	Vertical	Pass
6**	17854.251	35.86	23.55	54.0	18.14	AV	236.30	100	Vertical	Pass

WIFI5GB4-A-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.43.44

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

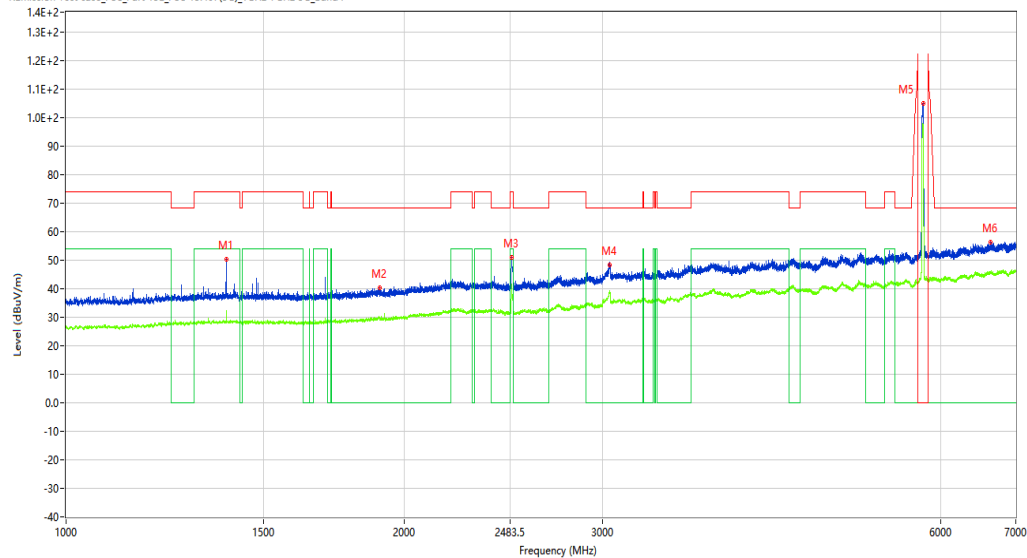
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1389.500	50.17	-15.02	74.0	23.83	Peak	277.50	100	Horizontal	Pass
1**	1389.500	28.80	-15.02	54.0	25.20	AV	277.50	100	Horizontal	Pass
2	1901.250	40.32	-14.10	68.2	27.88	Peak	112.80	100	Horizontal	Pass
2**	1901.250	29.49	-14.10	--	-29.49	AV	112.80	100	Horizontal	N/A
3	2491.750	50.90	-10.65	74.0	23.10	Peak	295.40	100	Horizontal	Pass
3**	2491.750	40.54	-10.65	54.0	13.46	AV	295.40	100	Horizontal	Pass
4	3044.500	48.35	-2.59	68.2	19.85	Peak	360.00	100	Horizontal	Pass
4**	3044.500	38.25	-2.59	--	-38.25	AV	360.00	100	Horizontal	N/A
5	5787.500	104.98	1.69	--	240.52	Peak	345.50	100	Horizontal	Pass
5**	5787.500	97.78	1.69	--	-97.78	AV	345.50	100	Horizontal	N/A
6	6647.000	56.49	4.02	68.2	11.71	Peak	359.10	100	Horizontal	Pass
6**	6647.000	45.29	4.02	--	-45.29	AV	359.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_17.52.03

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

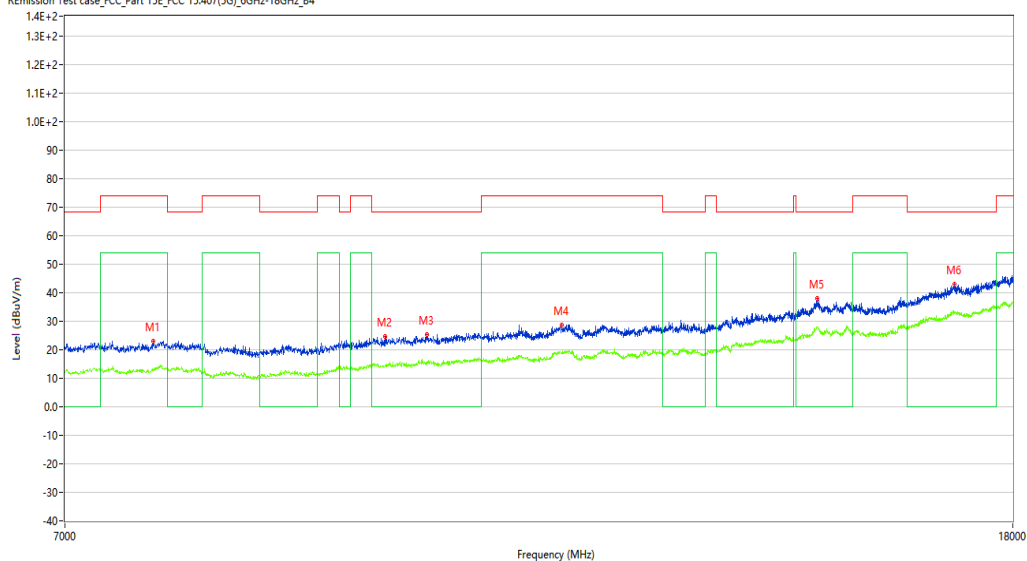
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7643.500	23.03	5.30	74.0	50.97	Peak	299.60	100	Horizontal	Pass
1**	7643.500	12.66	5.30	54.0	41.34	AV	299.60	100	Horizontal	Pass
2	9629.000	24.69	7.11	68.2	43.51	Peak	335.70	100	Horizontal	Pass
2**	9629.000	14.32	7.11	--	-14.32	AV	335.70	100	Horizontal	N/A
3	10036.000	25.26	7.75	68.2	42.94	Peak	356.50	100	Horizontal	Pass
3**	10036.000	14.85	7.75	--	-14.85	AV	356.50	100	Horizontal	N/A
4	11485.250	28.52	9.36	74.0	45.48	Peak	360.00	100	Horizontal	Pass
4**	11485.250	19.09	9.36	54.0	34.91	AV	360.00	100	Horizontal	Pass
5	14812.750	38.03	16.92	68.2	30.17	Peak	356.50	100	Horizontal	Pass
5**	14812.750	28.15	16.92	--	-28.15	AV	356.50	100	Horizontal	N/A
6	16977.000	42.98	19.81	68.2	25.22	Peak	113.60	100	Horizontal	Pass
6**	16977.000	33.24	19.81	--	-33.24	AV	113.60	100	Horizontal	N/A

WIFI5GB4-A-Middle channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_10.34.40

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

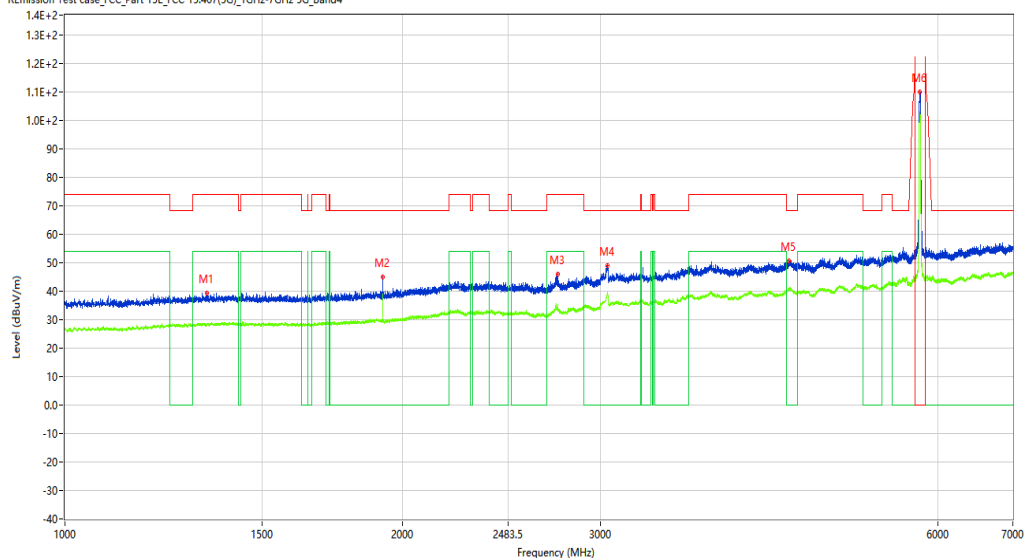
Temp.(oC): 23.1°C

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1339.000	39.31	-15.17	74.0	34.69	Peak	327.90	100	Vertical	Pass
1**	1339.000	28.59	-15.17	54.0	25.41	AV	327.90	100	Vertical	Pass
2	1919.750	44.84	-14.27	68.2	23.36	Peak	55.50	100	Vertical	Pass
2**	1919.750	35.06	-14.27	--	-35.06	AV	55.50	100	Vertical	N/A
3	2748.750	45.99	-8.60	74.0	28.01	Peak	196.50	100	Vertical	Pass
3**	2748.750	34.62	-8.60	54.0	19.38	AV	196.50	100	Vertical	Pass
4	3048.000	49.14	-2.04	68.2	19.06	Peak	16.60	100	Vertical	Pass
4**	3048.000	39.32	-2.04	--	-39.32	AV	16.60	100	Vertical	N/A
5	4418.000	50.66	-1.52	68.2	17.54	Peak	325.50	100	Vertical	Pass
5**	4418.000	40.94	-1.52	--	-40.94	AV	325.50	100	Vertical	N/A
6	5787.000	109.97	1.69	--	138.03	Peak	248.00	100	Vertical	Pass
6**	5787.000	102.49	1.69	--	-102.49	AV	248.00	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09.14.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7539.000	23.17	5.17	74.0	50.83	Peak	4.70	100	Vertical	Pass
1**	7539.000	12.67	5.17	54.0	41.33	AV	4.70	100	Vertical	Pass
2	10049.750	25.32	8.22	68.2	42.88	Peak	87.50	100	Vertical	Pass
2**	10049.750	15.26	8.22	--	-15.26	AV	87.50	100	Vertical	N/A
3	10998.500	27.35	9.58	74.0	46.65	Peak	0.00	100	Vertical	Pass
	10998.500	17.39	9.58	54.0	36.61	AV	0.00	100	Vertical	Pass
4	11985.750	28.91	9.61	74.0	45.09	Peak	191.00	100	Vertical	Pass
4**	11985.750	19.54	9.61	54.0	34.46	AV	191.00	100	Vertical	Pass
5	14823.750	36.19	16.59	68.2	32.01	Peak	344.30	100	Vertical	Pass
5**	14823.750	27.65	16.59	--	-27.65	AV	344.30	100	Vertical	N/A
6	17843.249	45.52	23.49	74.0	28.48	Peak	0.40	100	Vertical	Pass
6**	17843.249	35.64	23.49	54.0	18.36	AV	0.40	100	Vertical	Pass

WIFI5GB4-A-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.40.52

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

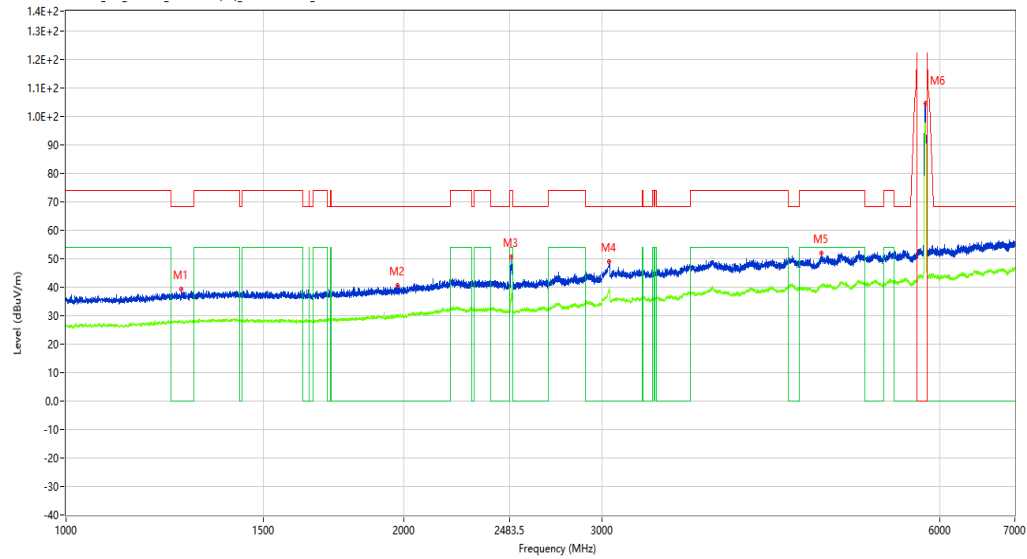
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1267.250	39.35	-15.53	68.2	28.85	Peak	226.30	100	Horizontal	Pass
1**	1267.250	27.65	-15.53	--	-27.65	AV	226.30	100	Horizontal	N/A
2	1975.000	40.75	-13.76	68.2	27.45	Peak	145.90	100	Horizontal	Pass
2**	1975.000	29.89	-13.76	--	-29.89	AV	145.90	100	Horizontal	N/A
3	2492.500	50.69	-10.65	74.0	23.31	Peak	359.60	100	Horizontal	Pass
3**	2492.500	40.81	-10.65	54.0	13.19	AV	359.60	100	Horizontal	Pass
4	3046.500	48.86	-2.25	68.2	19.34	Peak	165.80	100	Horizontal	Pass
4**	3046.500	39.89	-2.25	--	-39.89	AV	165.80	100	Horizontal	N/A
5	4711.000	52.12	-0.56	74.0	21.88	Peak	359.00	100	Horizontal	Pass
5**	4711.000	40.86	-0.56	54.0	13.14	AV	359.00	100	Horizontal	Pass
6	5827.500	104.73	1.01	--	243.47	Peak	348.20	100	Horizontal	Pass
6**	5827.500	97.42	1.01	--	-97.42	AV	348.20	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-10_17.54.46

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.6

Hum.: 51%RH

Test Engineer: CJY

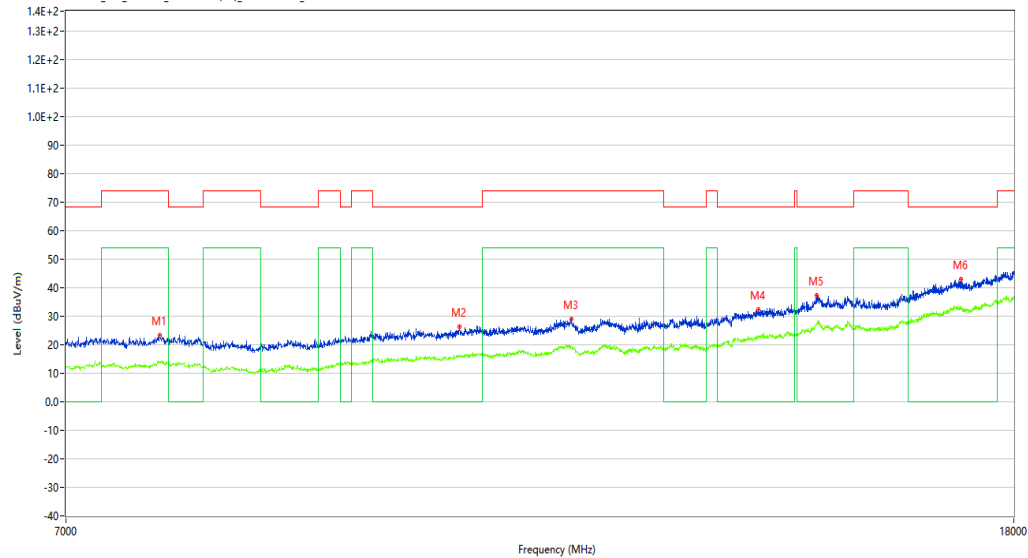
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(SG)_6GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7687.500	23.27	5.78	74.0	50.73	Peak	109.80	100	Horizontal	Pass
1**	7687.500	13.96	5.78	54.0	40.04	AV	109.80	100	Horizontal	Pass
2	10357.750	26.37	8.79	68.2	41.83	Peak	96.40	100	Horizontal	Pass
2**	10357.750	15.89	8.79	--	-15.89	AV	96.40	100	Horizontal	N/A
3	11584.250	28.84	10.01	74.0	45.16	Peak	119.10	100	Horizontal	Pass
3**	11584.250	19.00	10.01	54.0	35.00	AV	119.10	100	Horizontal	Pass
4	13954.750	32.19	12.99	68.2	36.01	Peak	33.50	100	Horizontal	Pass
4**	13954.750	23.35	12.99	--	-23.35	AV	33.50	100	Horizontal	N/A
5	14788.000	37.25	16.11	68.2	30.95	Peak	194.60	100	Horizontal	Pass
5**	14788.000	27.33	16.11	--	-27.33	AV	194.60	100	Horizontal	N/A
6	17073.250	43.08	19.37	68.2	25.12	Peak	38.00	100	Horizontal	Pass
6**	17073.250	32.61	19.37	--	-32.61	AV	38.00	100	Horizontal	N/A

WIFI5GB4-A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_10.39.04

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

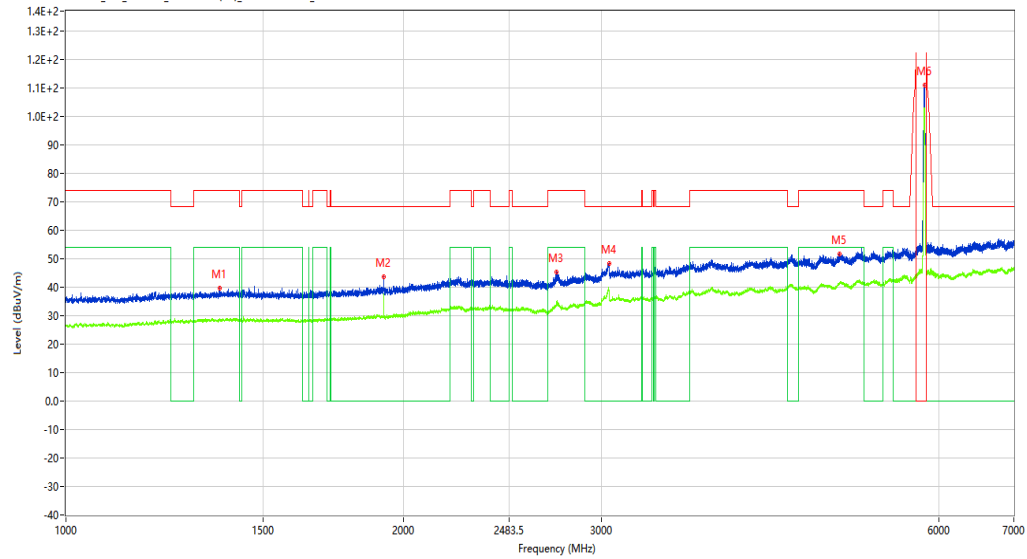
Temp.(oC): 23.1°C

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1371.500	39.66	-15.11	74.0	34.34	Peak	169.10	100	Vertical	Pass
1**	1371.500	28.18	-15.11	54.0	25.82	AV	169.10	100	Vertical	Pass
2	1920.000	43.57	-14.27	68.2	24.63	Peak	179.90	100	Vertical	Pass
2**	1920.000	37.22	-14.27	--	-37.22	AV	179.90	100	Vertical	N/A
3	2739.000	45.22	-8.71	74.0	28.78	Peak	108.10	100	Vertical	Pass
3**	2739.000	34.91	-8.71	54.0	19.09	AV	108.10	100	Vertical	Pass
4	3048.500	48.38	-2.71	68.2	19.82	Peak	35.20	100	Vertical	Pass
4**	3048.500	38.70	-2.71	--	-38.70	AV	35.20	100	Vertical	N/A
5	4898.500	51.67	-0.17	74.0	22.33	Peak	355.70	100	Vertical	Pass
5**	4898.500	41.69	-0.17	54.0	12.31	AV	355.70	100	Vertical	Pass
6	5826.000	110.94	1.13	--	192.96	Peak	303.90	100	Vertical	Pass
6**	5826.000	102.66	1.13	--	-102.66	AV	303.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09.17.26

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

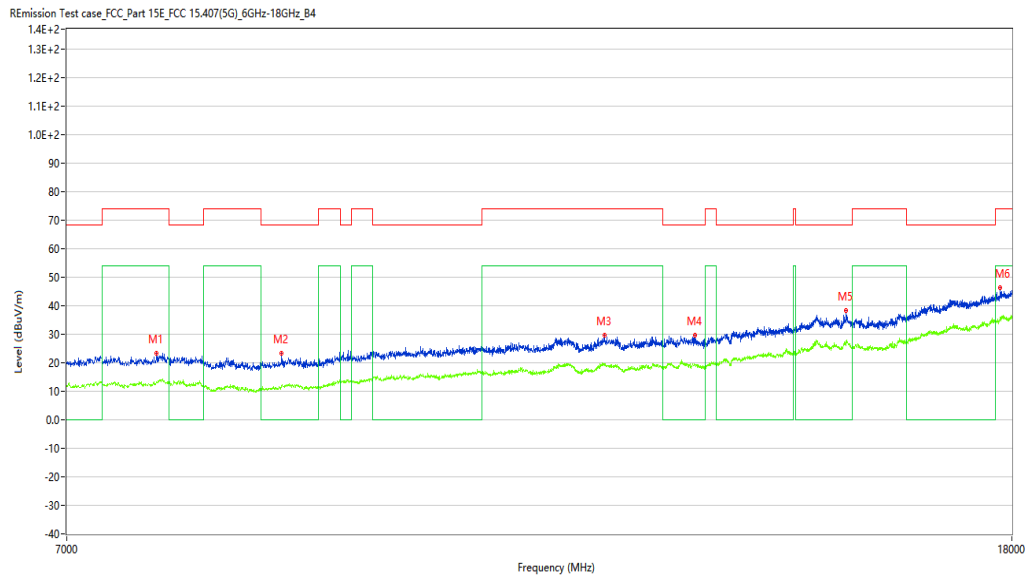
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7657.250	23.24	5.36	74.0	50.76	Peak	214.20	100	Vertical	Pass
1**	7657.250	13.22	5.36	54.0	40.78	AV	214.20	100	Vertical	Pass
2	8677.500	23.34	4.58	68.2	44.86	Peak	360.00	100	Vertical	Pass
2**	8677.500	11.50	4.58	--	-11.50	AV	360.00	100	Vertical	N/A
3	11983.000	29.51	9.66	74.0	44.49	Peak	327.00	100	Vertical	Pass
3**	11983.000	19.22	9.66	54.0	34.78	AV	327.00	100	Vertical	Pass
4	13110.500	29.68	11.22	68.2	38.52	Peak	29.20	100	Vertical	Pass
4**	13110.500	19.21	11.22	--	-19.21	AV	29.20	100	Vertical	N/A
5	15250.000	38.47	15.53	68.2	29.73	Peak	155.80	100	Vertical	Pass
5**	15250.000	27.12	15.53	--	-27.12	AV	155.80	100	Vertical	N/A
6	17793.749	46.36	22.73	74.0	27.64	Peak	214.20	100	Vertical	Pass
6**	17793.749	35.51	22.73	54.0	18.49	AV	214.20	100	Vertical	Pass

WIFI5GB4-N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_11.17.50

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1 °C

Hum.: 45%

Test Engineer: SDC

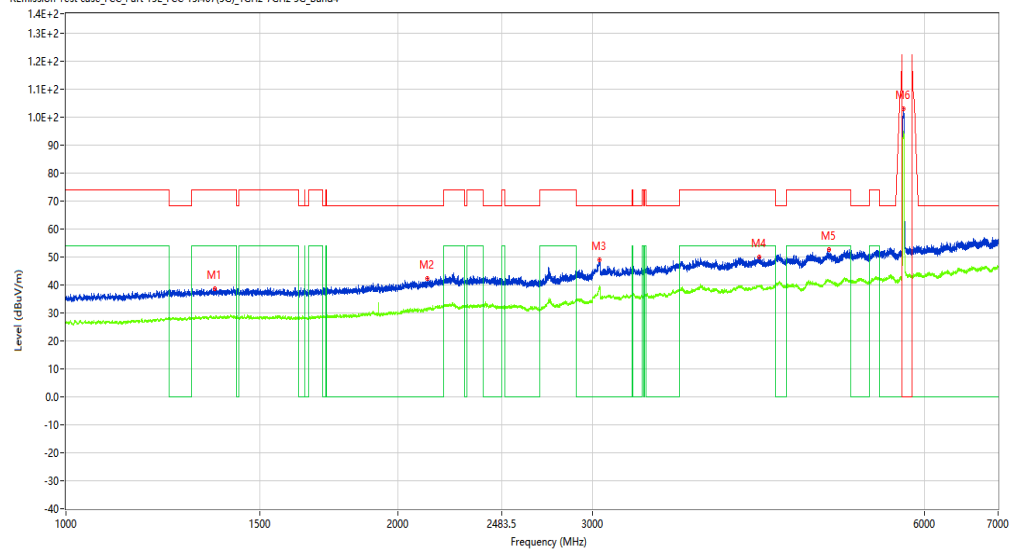
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1364.750	38.71	-15.16	74.0	35.29	Peak	32.00	100	Horizontal	Pass
1**	1364.750	27.95	-15.16	54.0	26.05	AV	32.00	100	Horizontal	Pass
2	2124.750	42.40	-12.27	68.2	25.80	Peak	84.80	100	Horizontal	Pass
2**	2124.750	31.20	-12.27	--	-31.20	AV	84.80	100	Horizontal	N/A
3	3043.500	48.85	-2.76	68.2	19.35	Peak	322.80	100	Horizontal	Pass
3**	3043.500	38.31	-2.76	--	-38.31	AV	322.80	100	Horizontal	N/A
4	4252.500	50.14	-2.10	74.0	23.86	Peak	300.10	100	Horizontal	Pass
4**	4252.500	39.30	-2.10	54.0	14.70	AV	300.10	100	Horizontal	Pass
5	4917.000	52.71	-0.08	74.0	21.29	Peak	251.40	100	Horizontal	Pass
5**	4917.000	41.34	-0.08	54.0	12.66	AV	251.40	100	Horizontal	Pass
6	5747.000	102.89	1.28	--	-42.39	Peak	60.50	100	Horizontal	N/A
6**	5747.000	95.10	1.28	--	-95.10	AV	60.50	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09:27:34

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

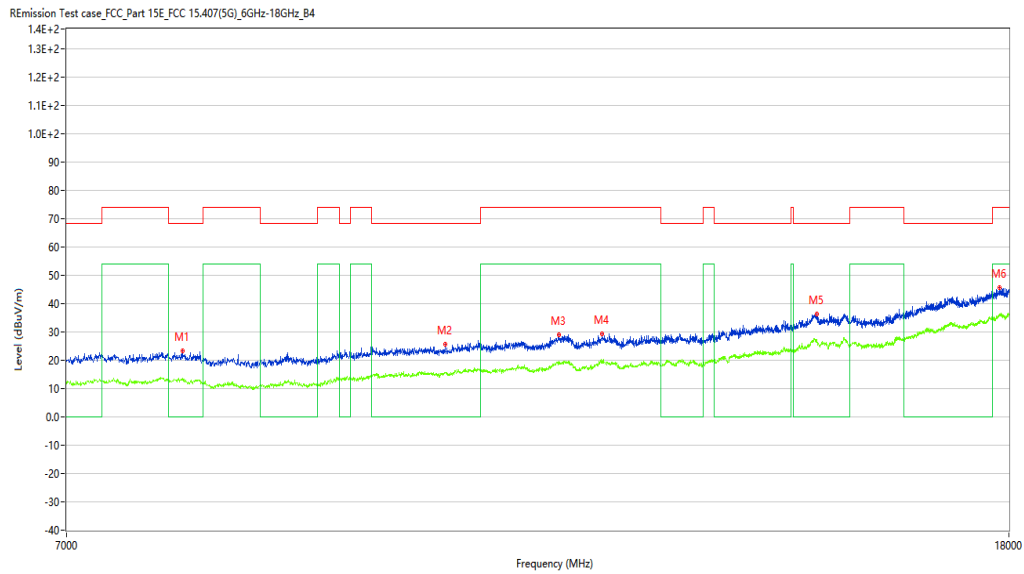
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7863.500	23.22	6.12	68.2	44.98	Peak	216.60	100	Horizontal	Pass
1**	7863.500	13.11	6.12	--	-13.11	AV	216.60	100	Horizontal	N/A
2	10231.250	25.73	8.09	68.2	42.47	Peak	25.40	100	Horizontal	Pass
2**	10231.250	15.78	8.09	--	-15.78	AV	25.40	100	Horizontal	N/A
3	11468.750	29.10	9.64	74.0	44.90	Peak	148.50	100	Horizontal	Pass
3**	11468.750	19.62	9.64	54.0	34.38	AV	148.50	100	Horizontal	Pass
4	11972.000	29.29	9.64	74.0	44.71	Peak	12.00	100	Horizontal	Pass
4**	11972.000	19.29	9.64	54.0	34.71	AV	12.00	100	Horizontal	Pass
5	14843.000	36.26	16.02	68.2	31.94	Peak	261.30	100	Horizontal	Pass
5**	14843.000	27.29	16.02	--	-27.29	AV	261.30	100	Horizontal	N/A
6	17837.750	45.60	23.50	74.0	28.40	Peak	143.70	100	Horizontal	Pass
6**	17837.750	36.12	23.50	54.0	17.88	AV	143.70	100	Horizontal	Pass

WIFI5GB4-N20-Low channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_11.12.55

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

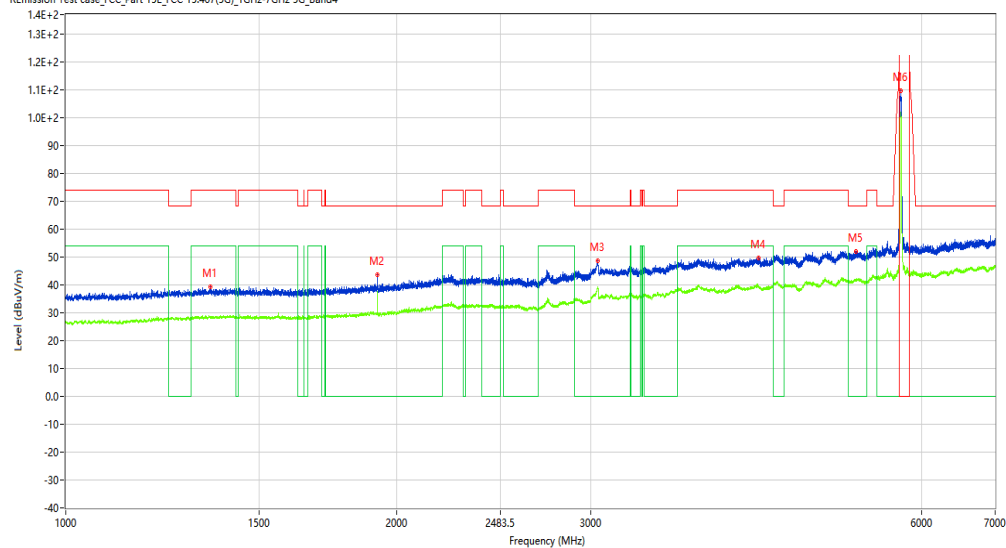
Temp.(oC): 23.1℃

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1354.500	39.28	-15.14	74.0	34.72	Peak	0.00	100	Vertical	Pass
1**	1354.500	28.09	-15.14	54.0	25.91	AV	0.00	100	Vertical	Pass
2	1920.250	43.69	-14.28	68.2	24.51	Peak	305.30	100	Vertical	Pass
2**	1920.250	37.76	-14.28	--	-37.76	AV	305.30	100	Vertical	N/A
3	3046.500	48.79	-2.25	68.2	19.41	Peak	86.50	100	Vertical	Pass
3**	3046.500	39.41	-2.25	--	-39.41	AV	86.50	100	Vertical	N/A
4	4267.000	49.66	-2.24	74.0	24.34	Peak	359.70	100	Vertical	Pass
4**	4267.000	38.98	-2.24	54.0	15.02	AV	359.70	100	Vertical	Pass
5	5231.500	52.07	-0.07	68.2	16.13	Peak	5.80	100	Vertical	Pass
5**	5231.500	41.64	-0.07	--	-41.64	AV	5.80	100	Vertical	N/A
6	5747.500	109.64	1.29	--	135.06	Peak	244.70	100	Vertical	Pass
6**	5747.500	101.57	1.29	--	-101.57	AV	244.70	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09.23.27

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

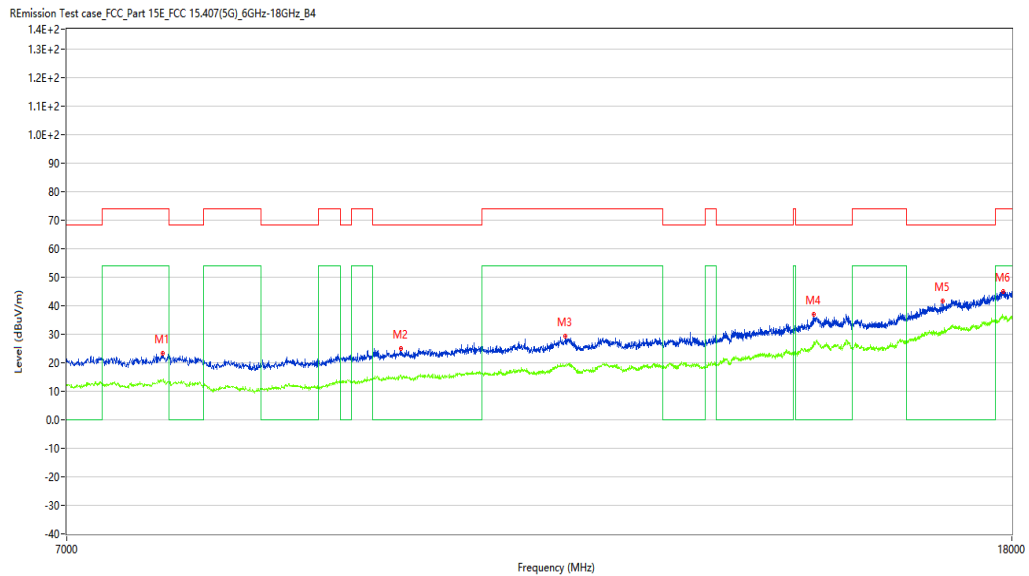
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7706.750	23.32	5.97	74.0	50.68	Peak	93.10	100	Vertical	Pass
1**	7706.750	13.98	5.97	54.0	40.02	AV	93.10	100	Vertical	Pass
2	9777.500	25.13	7.84	68.2	43.07	Peak	25.30	100	Vertical	Pass
2**	9777.500	15.66	7.84	--	-15.66	AV	25.30	100	Vertical	N/A
3	11518.250	29.29	9.44	74.0	44.71	Peak	254.90	100	Vertical	Pass
3**	11518.250	19.15	9.44	54.0	34.85	AV	254.90	100	Vertical	Pass
4	14763.250	36.96	15.67	68.2	31.24	Peak	0.00	100	Vertical	Pass
4**	14763.250	25.82	15.67	--	-25.82	AV	0.00	100	Vertical	N/A
5	16795.500	41.82	18.42	68.2	26.38	Peak	354.80	100	Vertical	Pass
5**	16795.500	31.09	18.42	--	-31.09	AV	354.80	100	Vertical	N/A
6	17843.249	44.93	23.49	74.0	29.07	Peak	250.40	100	Vertical	Pass
6**	17843.249	35.89	23.49	54.0	18.11	AV	250.40	100	Vertical	Pass

WIFI5GB4-N20-Middle channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_11.20.54

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

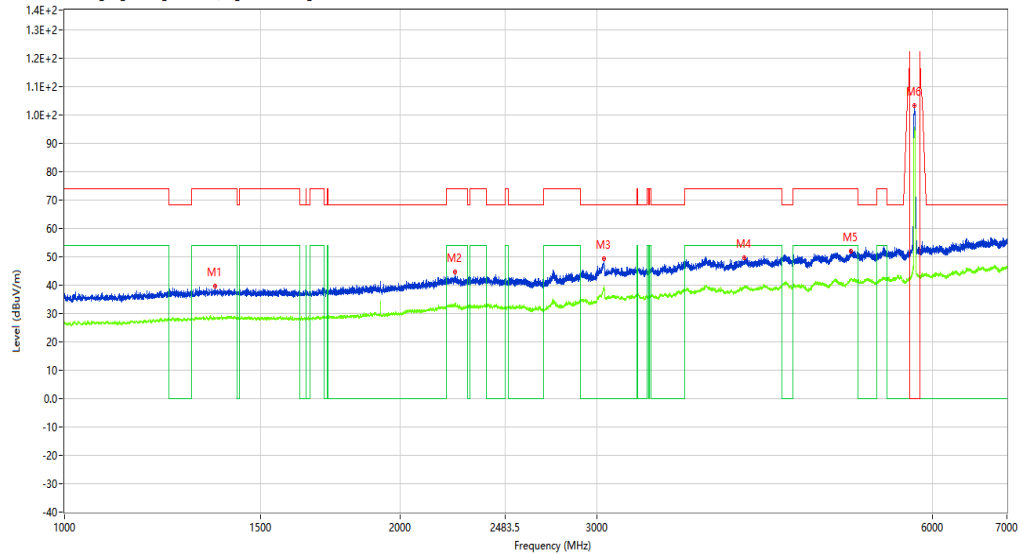
Temp.(oC): 23.1°C

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1363.750	39.54	-15.17	74.0	34.46	Peak	182.10	100	Horizontal	Pass
1**	1363.750	28.16	-15.17	54.0	25.84	AV	182.10	100	Horizontal	Pass
2	2240.250	44.66	-10.84	74.0	29.34	Peak	25.80	100	Horizontal	Pass
2**	2240.250	33.48	-10.84	54.0	20.52	AV	25.80	100	Horizontal	Pass
3	3047.500	49.18	-2.11	68.2	19.02	Peak	197.40	100	Horizontal	Pass
3**	3047.500	39.51	-2.11	--	-39.51	AV	197.40	100	Horizontal	N/A
4	4068.000	49.76	-1.33	74.0	24.24	Peak	201.20	100	Horizontal	Pass
4**	4068.000	39.00	-1.33	54.0	15.00	AV	201.20	100	Horizontal	Pass
5	5072.000	51.93	0.48	74.0	22.07	Peak	160.60	100	Horizontal	Pass
5**	5072.000	41.51	0.48	54.0	12.49	AV	160.60	100	Horizontal	Pass
6	5783.500	103.23	1.78	--	234.87	Peak	338.10	100	Horizontal	Pass
6**	5783.500	95.05	1.78	--	-95.05	AV	338.10	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09:30:37

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7866.250	23.52	6.19	68.2	44.68	Peak	339.10	100	Horizontal	Pass
1**	7866.250	13.44	6.19	--	-13.44	AV	339.10	100	Horizontal	N/A
2	9978.250	25.63	8.29	68.2	42.57	Peak	53.30	100	Horizontal	Pass
2**	9978.250	15.38	8.29	--	-15.38	AV	53.30	100	Horizontal	N/A
3	10938.000	26.93	9.13	74.0	47.07	Peak	17.20	100	Horizontal	Pass
3**	10938.000	16.56	9.13	54.0	37.44	AV	17.20	100	Horizontal	Pass
4	11504.500	28.75	9.43	74.0	45.25	Peak	298.50	100	Horizontal	Pass
4**	11504.500	18.47	9.43	54.0	35.53	AV	298.50	100	Horizontal	Pass
5	14807.250	36.12	16.78	68.2	32.08	Peak	240.50	100	Horizontal	Pass
5**	14807.250	27.12	16.78	--	-27.12	AV	240.50	100	Horizontal	N/A
6	16971.500	43.00	19.75	68.2	25.20	Peak	289.20	100	Horizontal	Pass
6**	16971.500	32.74	19.75	--	-32.74	AV	289.20	100	Horizontal	N/A

WIFI5GB4-N20-Middle channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_10.49.41

EUT Name: N.A

Test Engineer: SDC

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

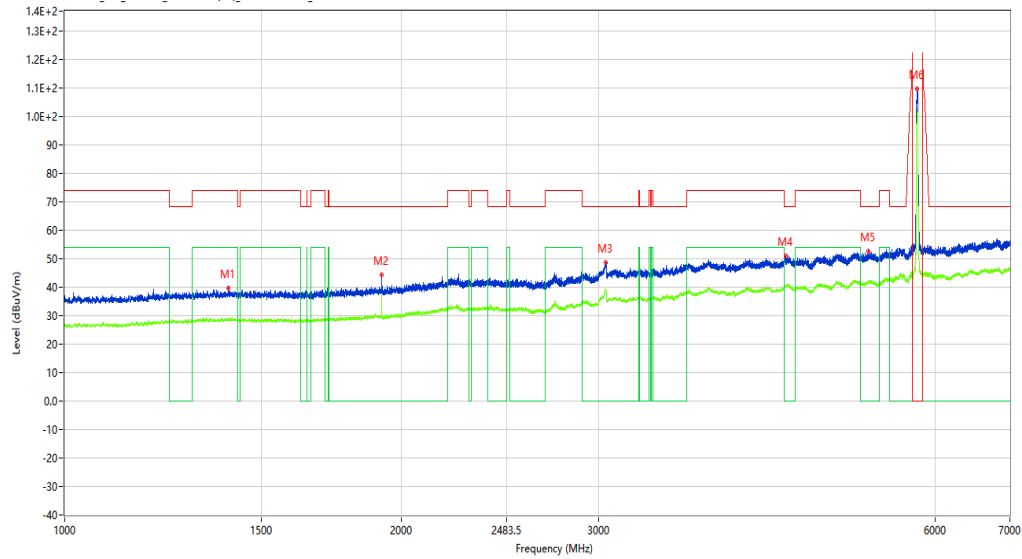
Temp.(oC): 23.1°C

Load: Full load

Hum.: 45%

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1399.750	39.53	-15.16	74.0	34.47	Peak	318.90	100	Vertical	Pass
1**	1399.750	28.31	-15.16	54.0	25.69	AV	318.90	100	Vertical	Pass
2	1920.000	44.49	-14.27	68.2	23.71	Peak	188.70	100	Vertical	Pass
2**	1920.000	37.50	-14.27	--	-37.50	AV	188.70	100	Vertical	N/A
3	3047.000	48.79	-2.18	68.2	19.41	Peak	137.50	100	Vertical	Pass
3**	3047.000	39.23	-2.18	--	-39.23	AV	137.50	100	Vertical	N/A
4	4415.500	51.07	-1.47	68.2	17.13	Peak	3.10	100	Vertical	Pass
4**	4415.500	40.24	-1.47	--	-40.24	AV	3.10	100	Vertical	N/A
5	5234.500	52.53	-0.07	68.2	15.67	Peak	326.20	100	Vertical	Pass
5**	5234.500	41.80	-0.07	--	-41.80	AV	326.20	100	Vertical	N/A
6	5784.000	109.82	1.77	--	143.78	Peak	253.60	100	Vertical	Pass
6**	5784.000	102.01	1.77	--	-102.01	AV	253.60	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09.21.11

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

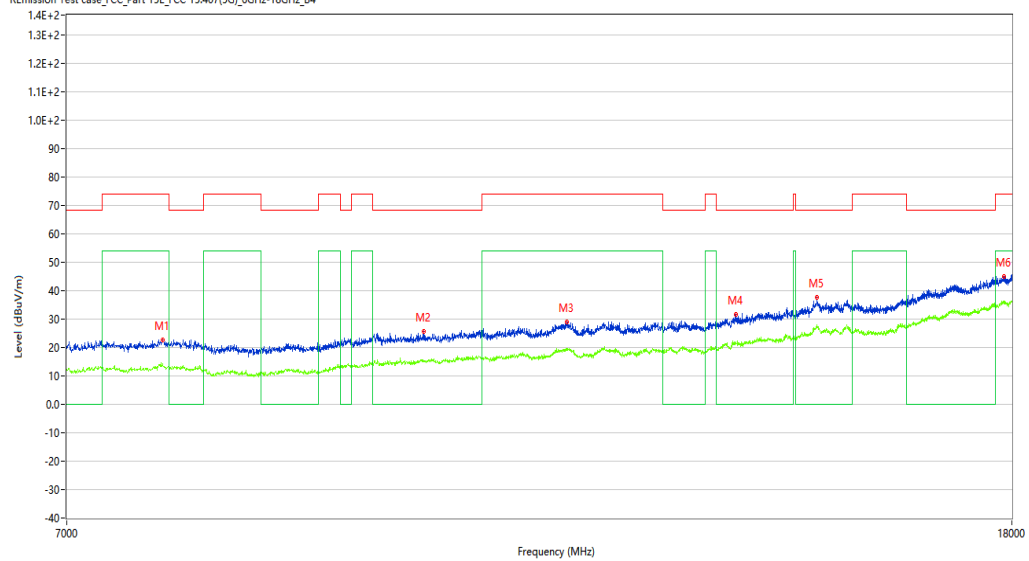
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_5GHz-18GHz_B4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7706.750	22.82	5.97	74.0	51.18	Peak	21.60	100	Vertical	Pass
1**	7706.750	14.01	5.97	54.0	39.99	AV	21.60	100	Vertical	Pass
2	9997.500	25.76	8.09	68.2	42.44	Peak	281.00	100	Vertical	Pass
2**	9997.500	14.86	8.09	--	-14.86	AV	281.00	100	Vertical	N/A
3	11537.500	29.01	9.70	74.0	44.99	Peak	357.00	100	Vertical	Pass
3**	11537.500	19.29	9.70	54.0	34.71	AV	357.00	100	Vertical	Pass
4	13663.250	31.68	12.29	68.2	36.52	Peak	82.70	100	Vertical	Pass
4**	13663.250	21.27	12.29	--	-21.27	AV	82.70	100	Vertical	N/A
5	14810.000	37.59	16.98	68.2	30.61	Peak	258.70	100	Vertical	Pass
5**	14810.000	27.73	16.98	--	-27.73	AV	258.70	100	Vertical	N/A
6	17856.999	44.87	23.58	74.0	29.13	Peak	7.90	100	Vertical	Pass
6**	17856.999	35.95	23.58	54.0	18.05	AV	7.90	100	Vertical	Pass

WIFI5GB4-N20-High channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_11.23.26

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1℃

Hum.: 45%

Test Engineer: SDC

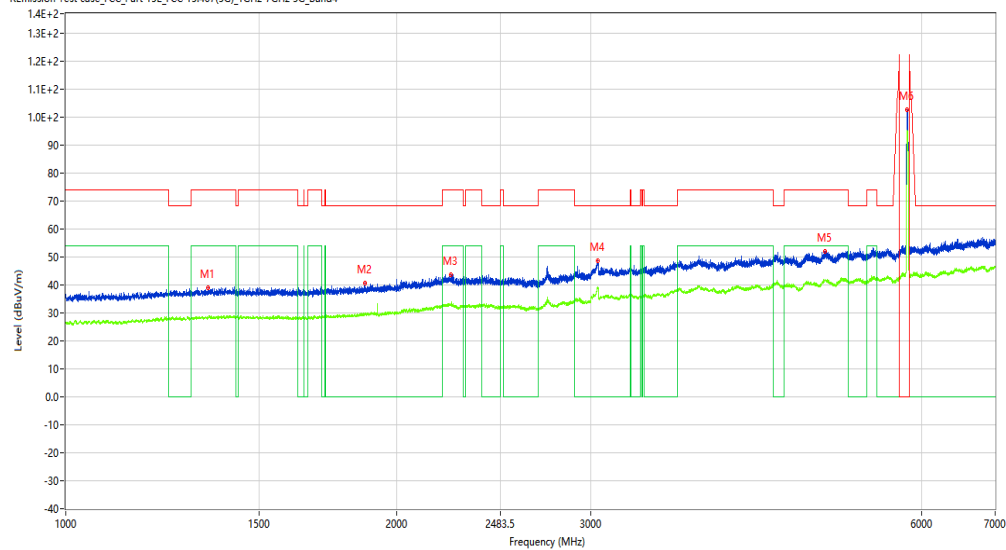
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1347.750	39.15	-15.17	74.0	34.85	Peak	298.50	100	Horizontal	Pass
1**	1347.750	28.17	-15.17	54.0	25.83	AV	298.50	100	Horizontal	Pass
2	1872.000	40.63	-14.27	68.2	27.57	Peak	315.60	100	Horizontal	Pass
2**	1872.000	29.98	-14.27	--	-29.98	AV	315.60	100	Horizontal	N/A
3	2240.750	43.79	-10.86	74.0	30.21	Peak	183.50	100	Horizontal	Pass
3**	2240.750	33.28	-10.86	54.0	20.72	AV	183.50	100	Horizontal	Pass
4	3047.000	48.75	-2.18	68.2	19.45	Peak	0.00	100	Horizontal	Pass
4**	3047.000	39.32	-2.18	--	-39.32	AV	0.00	100	Horizontal	N/A
5	4899.000	52.06	-0.14	74.0	21.94	Peak	280.80	100	Horizontal	Pass
5**	4899.000	41.90	-0.14	54.0	12.10	AV	280.80	100	Horizontal	Pass
6	5823.000	102.64	1.38	--	216.16	Peak	318.80	100	Horizontal	Pass
6**	5823.000	94.92	1.38	--	-94.92	AV	318.80	100	Horizontal	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09:35:35

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

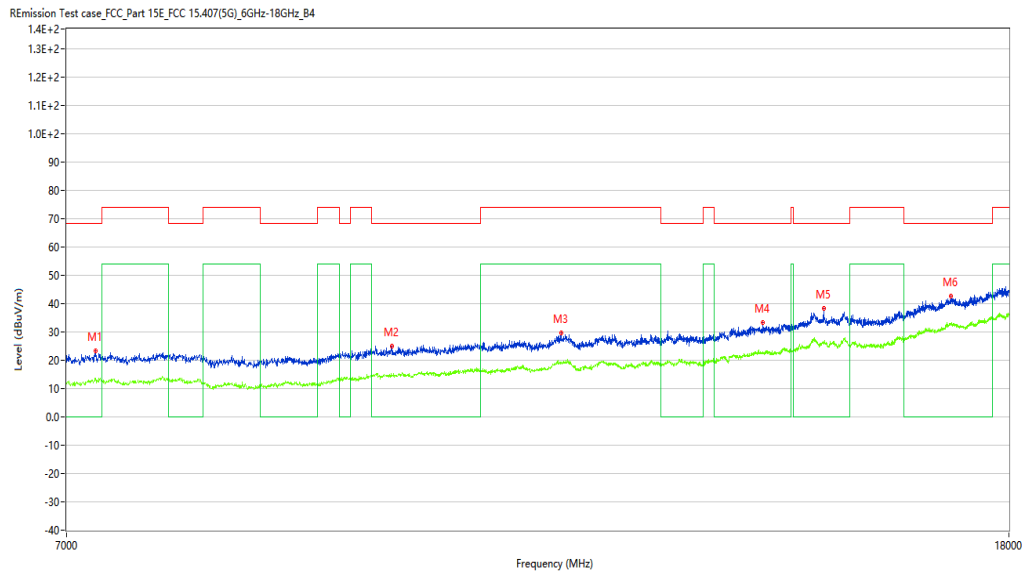
Work Addition: TX

Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7206.250	23.30	5.01	68.2	44.90	Peak	229.30	100	Horizontal	Pass
1**	7206.250	13.10	5.01	--	-13.10	AV	229.30	100	Horizontal	N/A
2	9695.000	25.06	7.26	68.2	43.14	Peak	360.00	100	Horizontal	Pass
2**	9695.000	14.27	7.26	--	-14.27	AV	360.00	100	Horizontal	N/A
3	11490.750	29.79	9.33	74.0	44.21	Peak	202.10	100	Horizontal	Pass
3**	11490.750	18.97	9.33	54.0	35.03	AV	202.10	100	Horizontal	Pass
4	14064.750	33.46	13.10	68.2	34.74	Peak	81.60	100	Horizontal	Pass
4**	14064.750	22.18	13.10	--	-22.18	AV	81.60	100	Horizontal	N/A
5	14947.500	38.32	15.90	68.2	29.88	Peak	261.60	100	Horizontal	Pass
5**	14947.500	25.75	15.90	--	-25.75	AV	261.60	100	Horizontal	N/A
6	16988.000	42.72	19.66	68.2	25.48	Peak	360.00	100	Horizontal	Pass
6**	16988.000	33.07	19.66	--	-33.07	AV	360.00	100	Horizontal	N/A

WIFI5GB4-N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-13_10.44.51

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 23.1℃

Hum.: 45%

Test Engineer: SDC

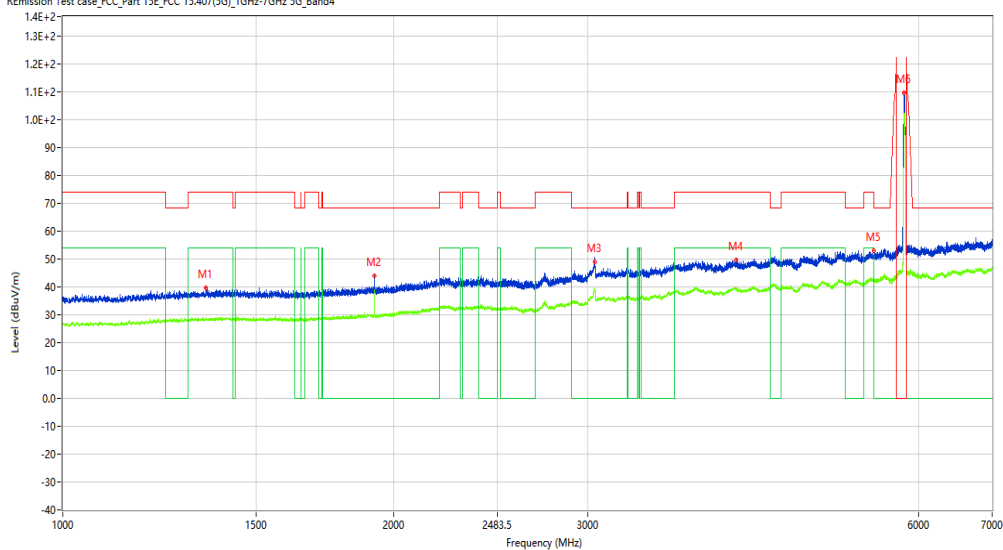
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band4



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1349.500	39.72	-15.09	74.0	34.28	Peak	197.30	100	Vertical	Pass
1**	1349.500	28.06	-15.09	54.0	25.94	AV	197.30	100	Vertical	Pass
2	1920.000	43.95	-14.27	68.2	24.25	Peak	144.90	100	Vertical	Pass
2**	1920.000	37.22	-14.27	--	-37.22	AV	144.90	100	Vertical	N/A
3	3047.000	48.84	-2.18	68.2	19.36	Peak	332.50	100	Vertical	Pass
3**	3047.000	39.23	-2.18	--	-39.23	AV	332.50	100	Vertical	N/A
4	4096.500	49.51	-1.44	74.0	24.49	Peak	197.40	100	Vertical	Pass
4**	4096.500	38.73	-1.44	54.0	15.27	AV	197.40	100	Vertical	Pass
5	5461.000	53.13	0.13	68.2	15.07	Peak	213.40	100	Vertical	Pass
5**	5461.000	42.45	0.13	--	-42.45	AV	213.40	100	Vertical	N/A
6	5823.500	109.57	1.34	--	143.33	Peak	252.90	100	Vertical	Pass
6**	5823.500	102.15	1.34	--	-102.15	AV	252.90	100	Vertical	N/A

Test result

Project Number: Certification

Test Time: 2025-12-11_09.24.58

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

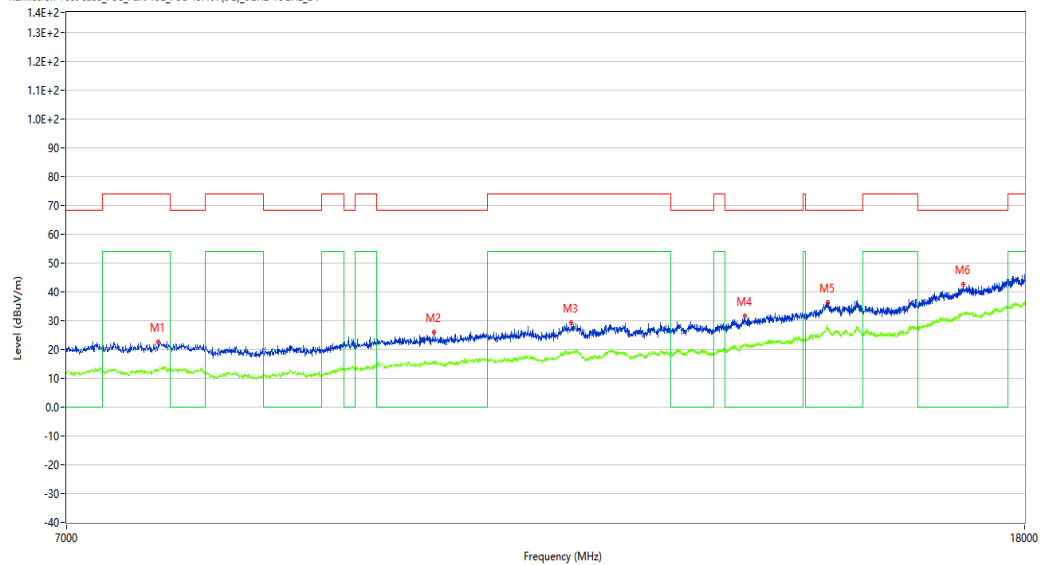
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7662.750	22.69	5.31	74.0	51.31	Peak	36.10	100	Vertical	Pass
1**	7662.750	13.15	5.31	54.0	40.85	AV	36.10	100	Vertical	Pass
2	10055.250	25.90	8.03	68.2	42.30	Peak	0.00	100	Vertical	Pass
2**	10055.250	15.63	8.03	--	-15.63	AV	0.00	100	Vertical	N/A
3	11512.750	29.49	9.53	74.0	44.51	Peak	31.70	100	Vertical	Pass
3**	11512.750	19.34	9.53	54.0	34.66	AV	31.70	100	Vertical	Pass
4	13666.000	31.56	12.31	68.2	36.64	Peak	275.50	100	Vertical	Pass
4**	13666.000	21.73	12.31	--	-21.73	AV	275.50	100	Vertical	N/A
5	14829.250	36.32	16.29	68.2	31.88	Peak	185.00	100	Vertical	Pass
5**	14829.250	26.98	16.29	--	-26.98	AV	185.00	100	Vertical	N/A
6	16941.250	42.59	19.30	68.2	25.61	Peak	40.60	100	Vertical	Pass
6**	16941.250	32.27	19.30	--	-32.27	AV	40.60	100	Vertical	N/A

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

Test result

Project Number: Certification

Test Time: 2025-12-10_13.35.42

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

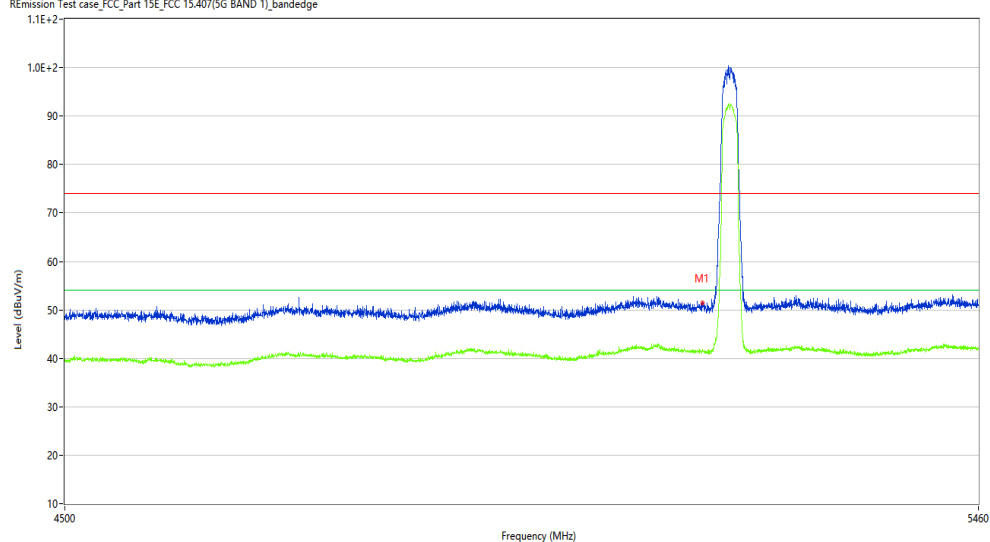
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	51.26	-0.17	74.0	22.74	Peak	53.55	100	H	Pass
1**	5150.000	41.62	-0.17	54.0	12.38	AV	53.55	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2025-12-10_16.41.24

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

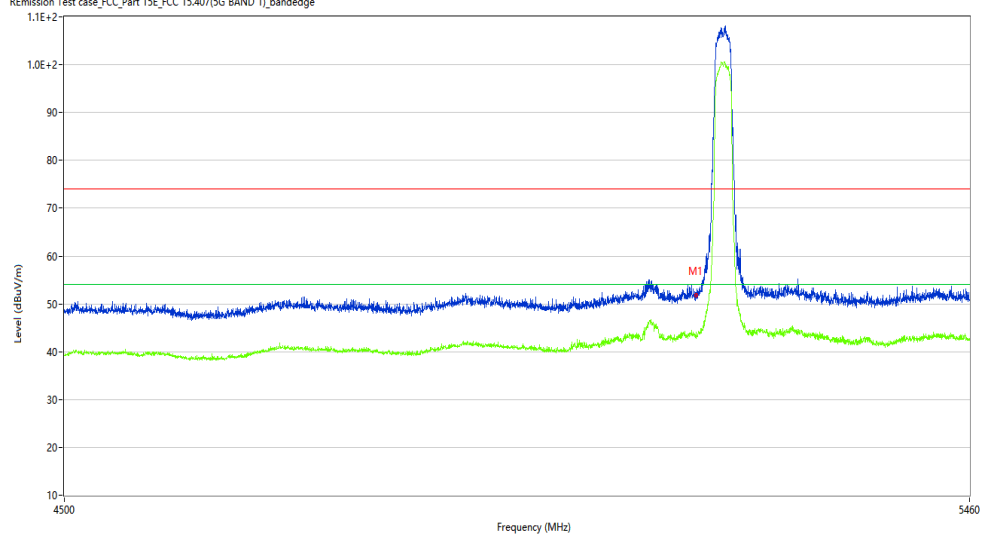
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	52.00	-0.17	74.0	22.00	Peak	162.62	100	V	Pass
1**	5150.000	43.87	-0.17	54.0	10.13	AV	162.62	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2025-12-10_13.38.41

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

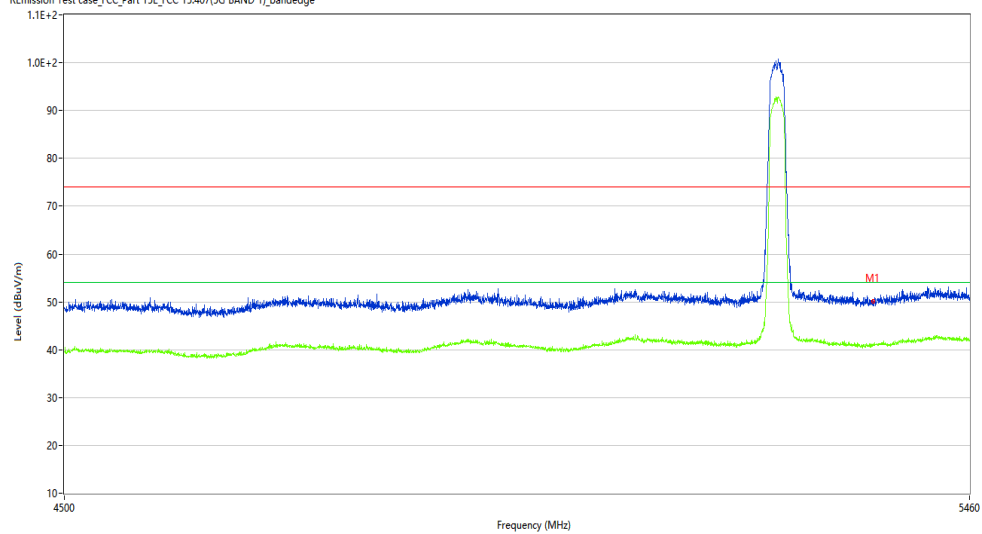
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.28	-1.34	74.0	23.72	Peak	204.59	100	H	Pass
1**	5350.000	40.92	-1.34	54.0	13.08	AV	204.59	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2025-12-10_16.45.16

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

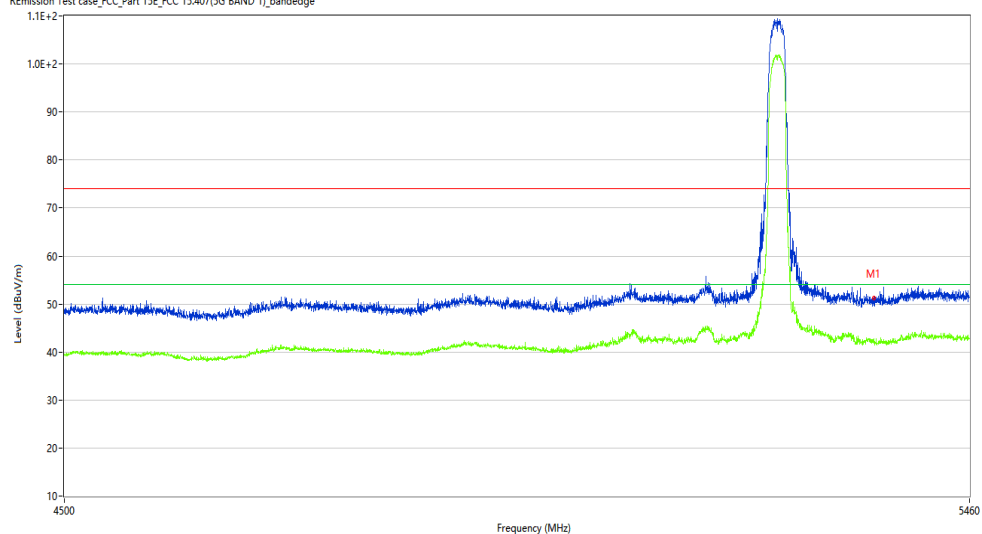
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	51.07	-1.34	74.0	22.93	Peak	107.61	100	V	Pass
1**	5350.000	42.02	-1.34	54.0	11.98	AV	107.61	100	V	Pass

WiFi5GB1-Bandedge -N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_13.43.28

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

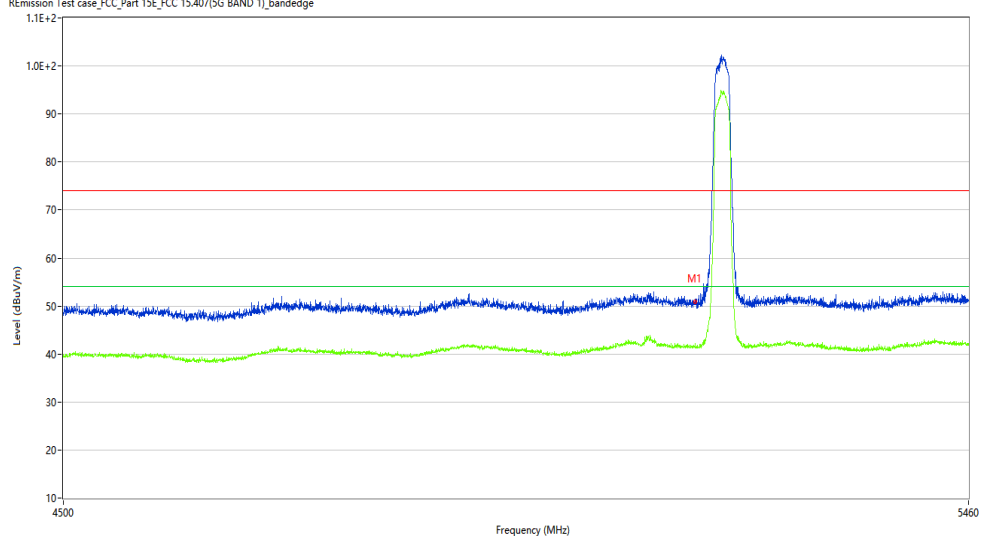
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	51.00	-0.17	74.0	23.00	Peak	94.92	100	H	Pass
1**	5150.000	41.28	-0.17	54.0	12.72	AV	94.92	100	H	Pass

WiFi5GB1-Bandedge -N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.48.16

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

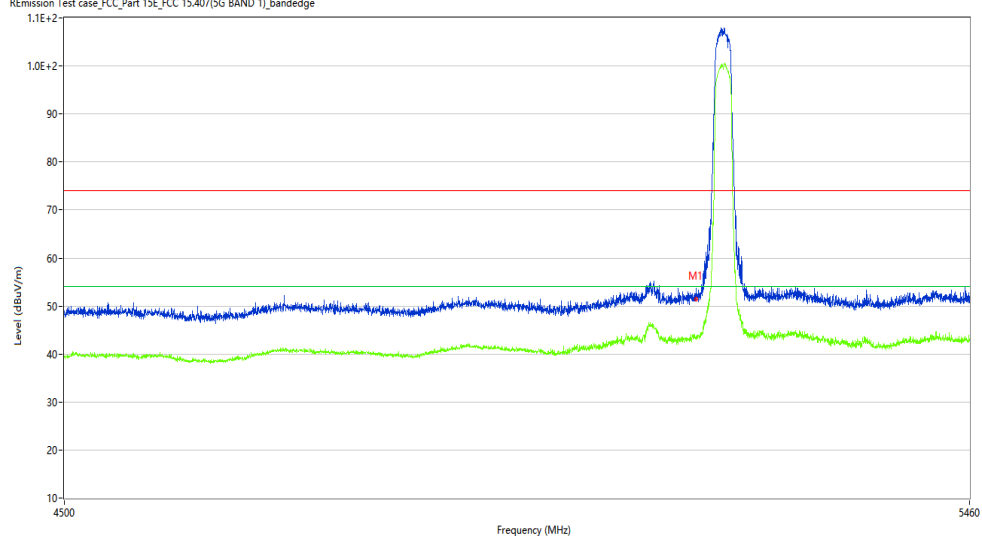
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	51.37	-0.17	74.0	22.63	Peak	325.60	100	V	Pass
1**	5150.000	43.45	-0.17	54.0	10.55	AV	325.60	100	V	Pass

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

Test result

Project Number: Certification

Test Time: 2025-12-10_13.40.45

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

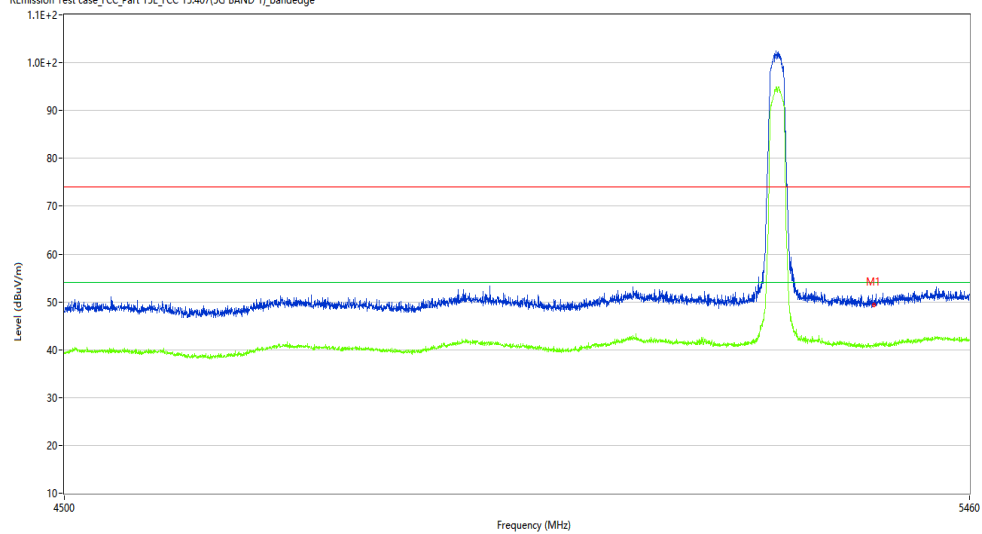
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	49.51	-1.34	74.0	24.49	Peak	114.89	100	H	Pass
1**	5350.000	41.07	-1.34	54.0	12.93	AV	114.89	100	H	Pass

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

Test result

Project Number: Certification

Test Time: 2025-12-10_16.49.32

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

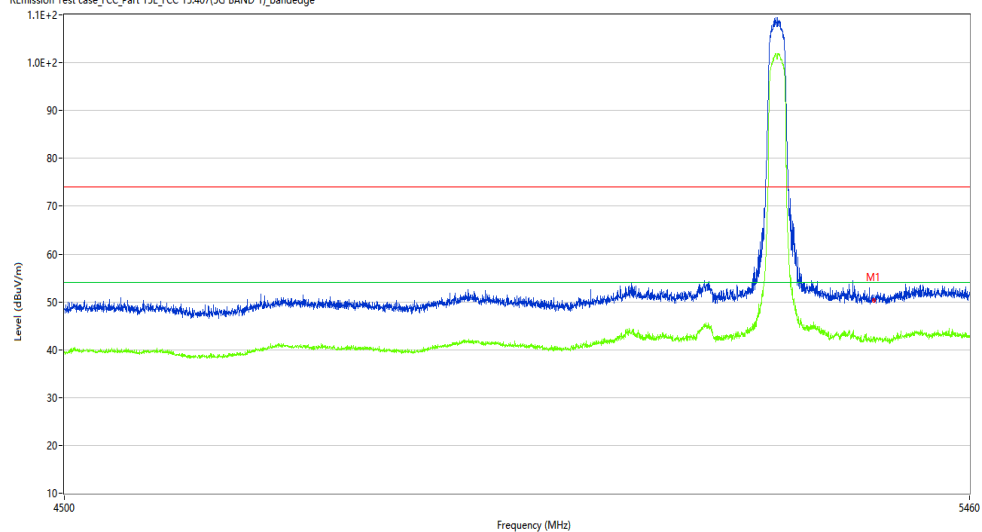
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	50.05	-1.34	74.0	23.95	Peak	108.68	100	V	Pass
1**	5350.000	42.12	-1.34	54.0	11.88	AV	108.68	100	V	Pass

WIFI5GB4-Bandedge -A-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.26.38

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

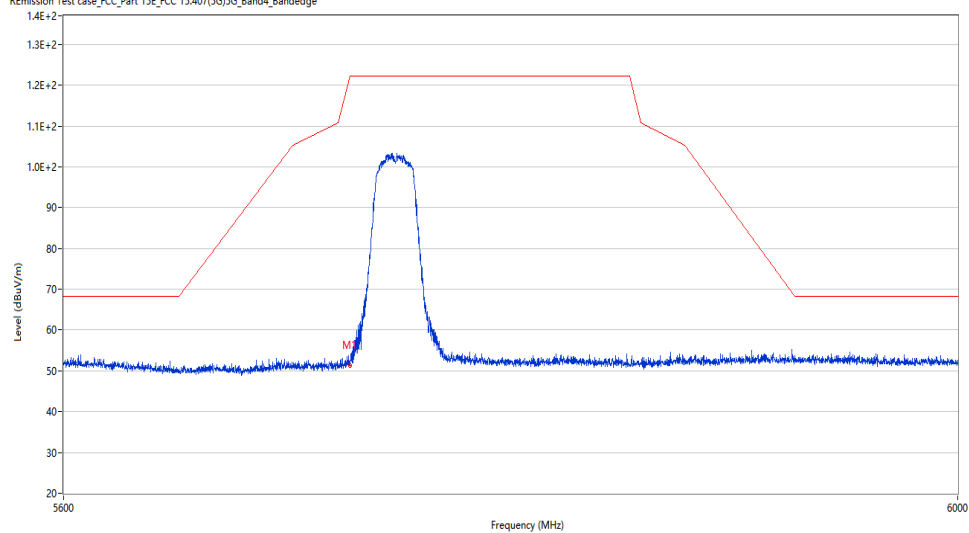
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	51.31	0.76	122.2	70.89	Peak	233.02	100	H	Pass

WIFI5GB4-Bandedge -A-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.02.28

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

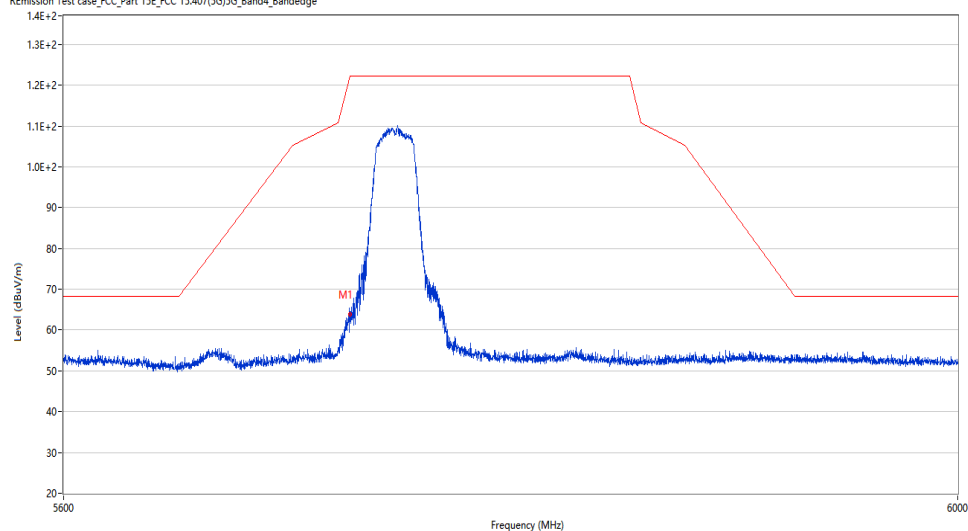
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.96	0.76	122.2	58.24	Peak	341.49	100	V	Pass

WIFI5GB4-Bandedge -A-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.31.19

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

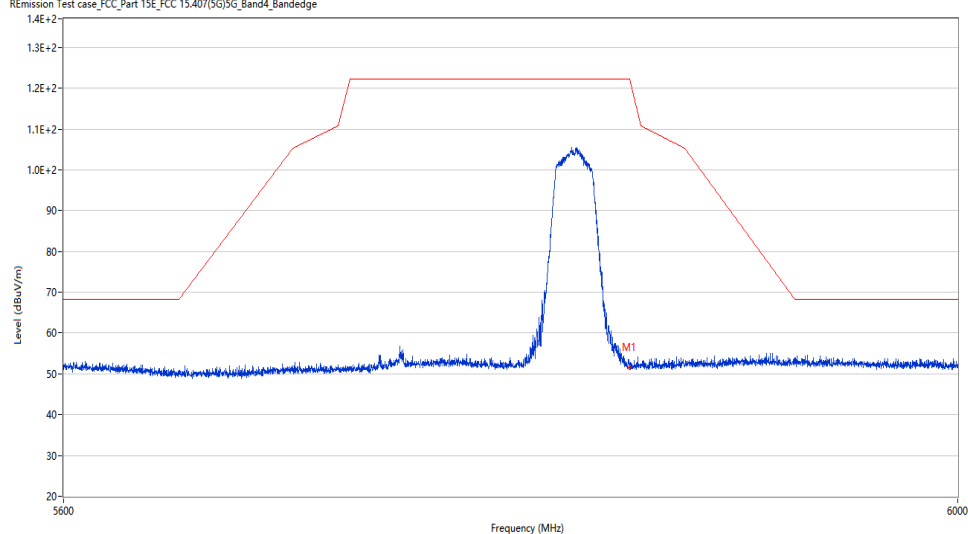
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	51.57	0.98	122.2	70.63	Peak	359.16	100	H	Pass

WIFI5GB4-Bandedge -A-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_16.58.36

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.6

Hum.: 51%RH

Test Engineer: CJY

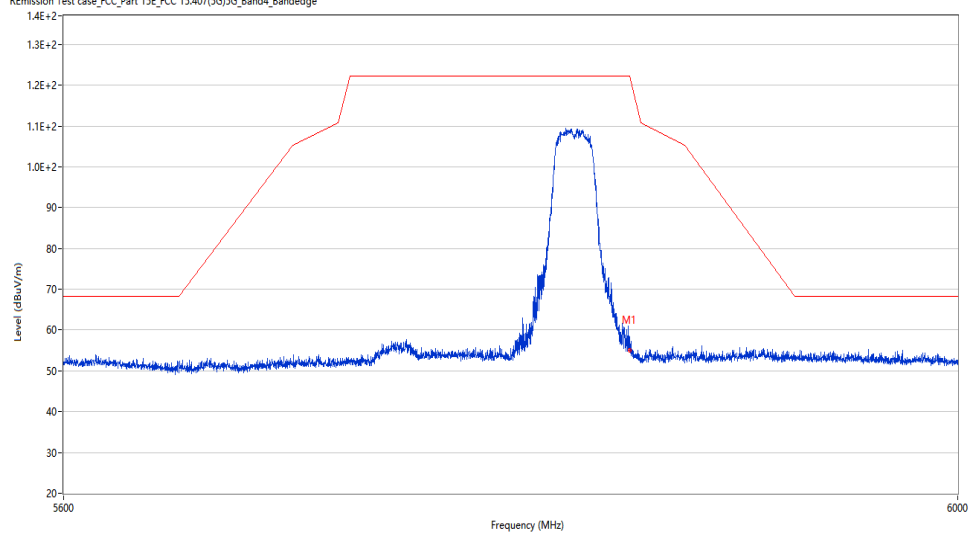
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	55.11	0.98	122.2	67.09	Peak	336.95	100	V	Pass

WIFI5GB4-Bandedge –N20-Low channel-Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.18.15

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 22.6

Hum.: 51%RH

Test Engineer: CJY

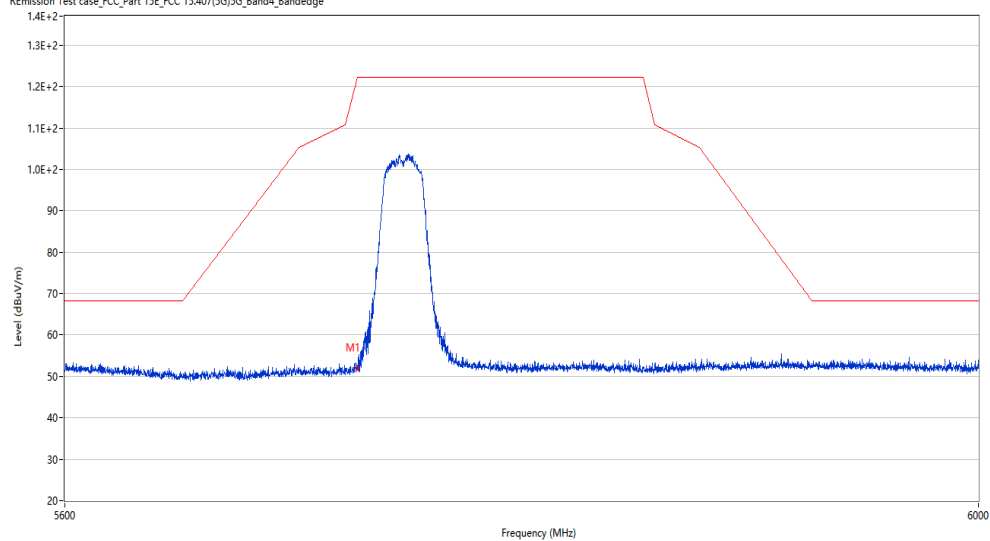
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	52.04	0.76	122.2	70.16	Peak	274.59	100	H	Pass

WIFI5GB4-Bandedge –N20-Low channel- Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.07.55

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

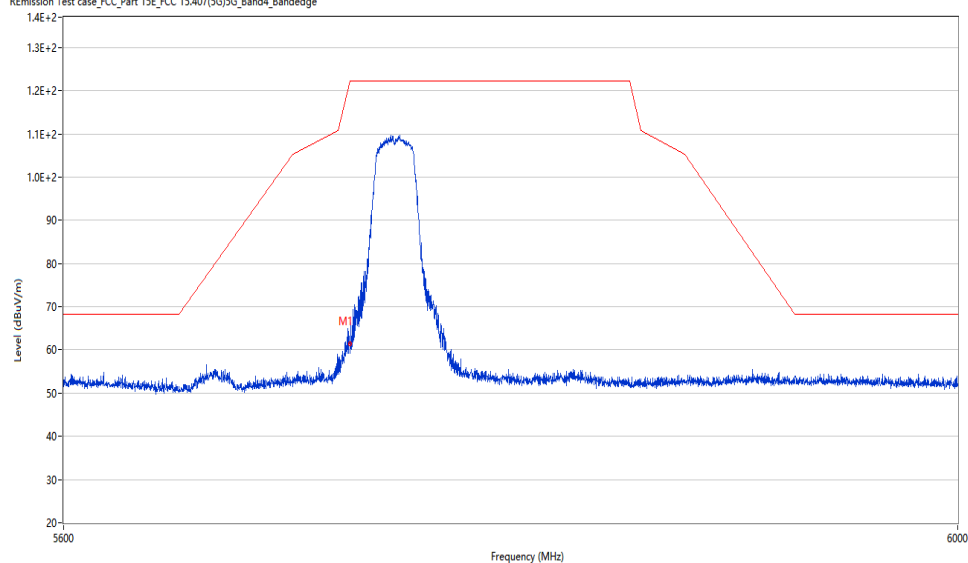
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.51	0.76	122.2	60.69	Peak	307.58	100	V	Pass

WIFI5GB4-Bandedge –N20-High channel- Horizontal-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.14.56

EUT Name:

N.A

Test Engineer:

CJY

Manufacturer:

N.A

Test Standard:

FCC

Model:

N.A

Work Addition:

TX

Temp.(oC):

22.6

Load:

Full load

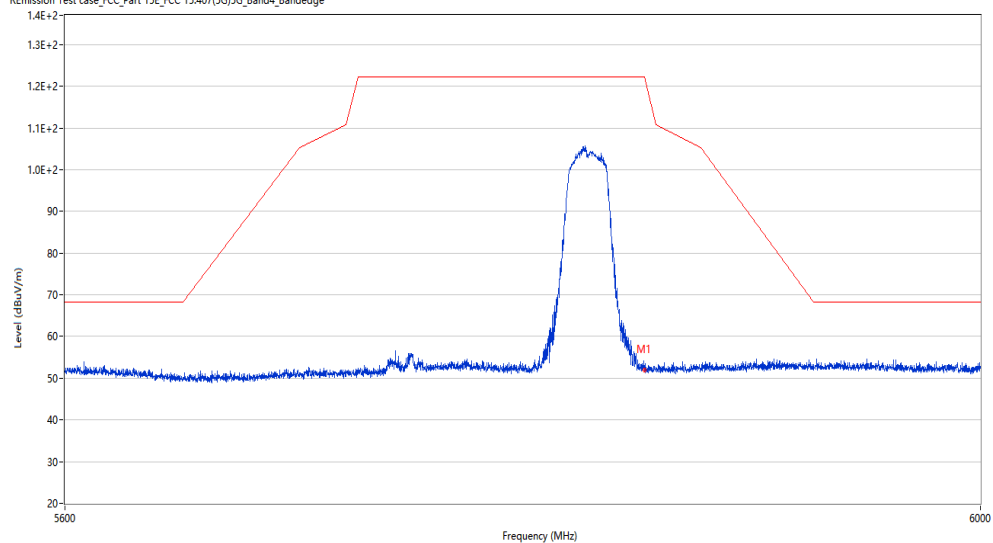
Hum.:

51%RH

Remark:

DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	52.02	0.98	122.2	70.18	Peak	6.01	100	H	Pass

WIFI5GB4-Bandedge –N20-High channel-Vertical-TX

Test result

Project Number: Certification

Test Time: 2025-12-10_17.10.36

EUT Name: N.A

Test Engineer: CJY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

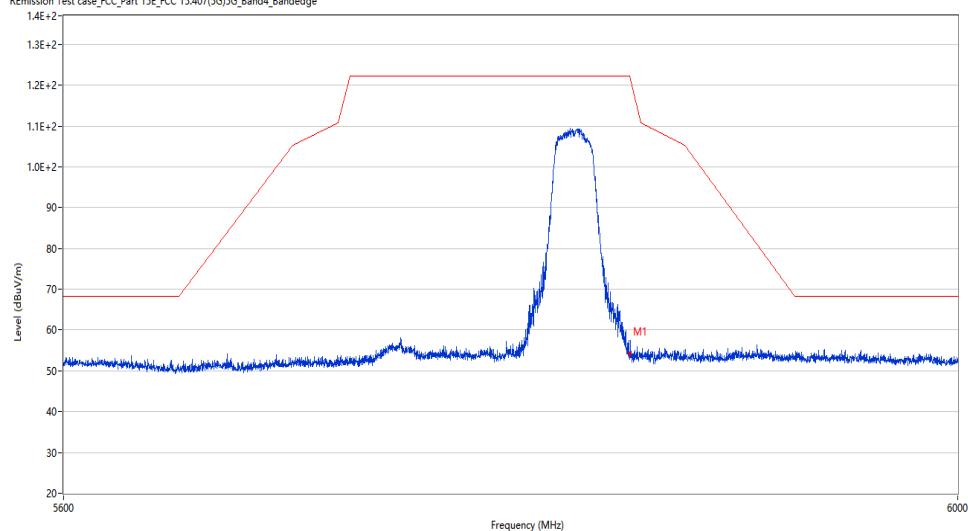
Temp.(oC): 22.6

Load: Full load

Hum.: 51%RH

Remark: DR-RSE01-E25110009-01#04

REmission Test case_FCC_Part 15E_FCC 15.407(5G)5G_Band4_Bandedge



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	54.26	0.98	122.2	67.94	Peak	293.14	100	V	Pass