

EXHIBIT A- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

30M-1G

WIFI5GB1 -Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-14_15.04.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

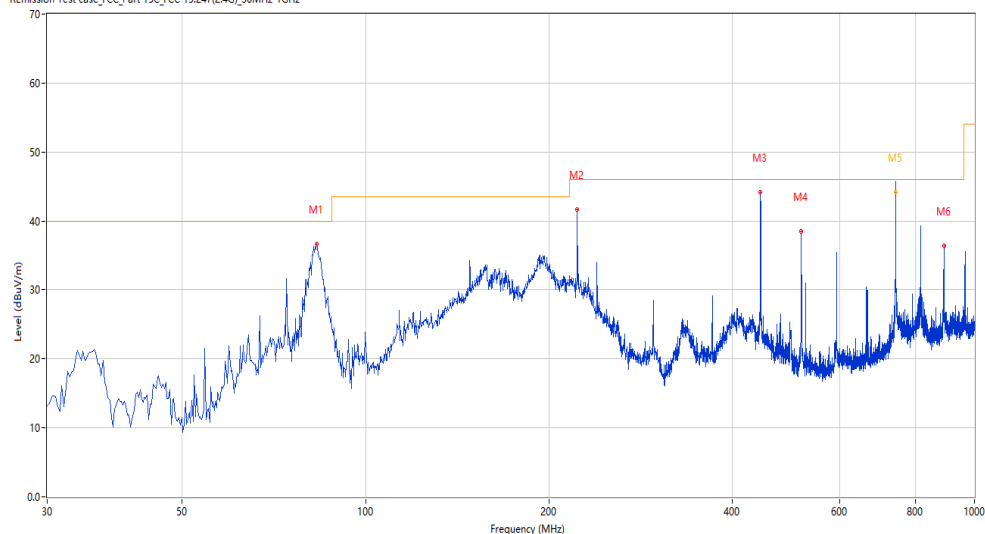
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15C_FCC 15.247(2-4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	83.094	36.64	-30.14	40.0	3.36	Peak	273.90	100	Horizontal	Pass
2	222.739	41.61	-25.03	46.0	4.39	Peak	199.80	100	Horizontal	Pass
3	445.299	44.19	-18.85	46.0	1.81	Peak	316.40	100	Horizontal	Pass
4	519.485	38.48	-16.73	46.0	7.52	Peak	173.00	100	Horizontal	Pass
5	742.287	45.70	-11.98	46.0	0.30	Peak	236.00	100	Horizontal	Pass
5*	742.287	44.14	-11.98	46.0	1.86	QP	236.00	100	Horizontal	Pass
6	890.902	36.44	-9.35	46.0	9.56	Peak	5.60	100	Horizontal	Pass

WIFI5GB1 - Vertical -TX

Test result

Project Number: Test

Test Time: 2023-12-14_15.12.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

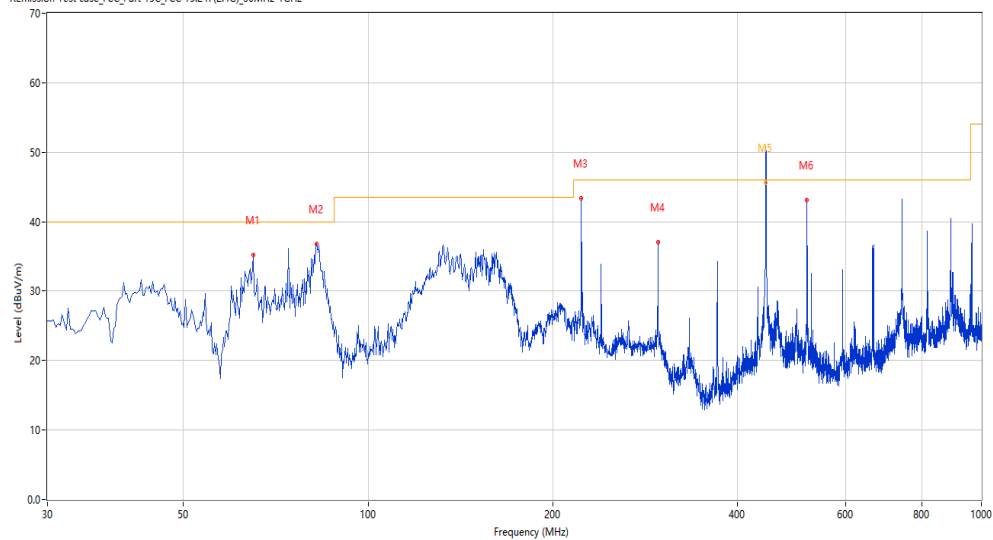
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.911	35.20	-26.83	40.0	4.80	Peak	0.30	100	Vertical	Pass
2	82.367	36.73	-30.36	40.0	3.27	Peak	30.90	100	Vertical	Pass
3	222.739	43.42	-25.03	46.0	2.58	Peak	17.60	100	Vertical	Pass
4	296.926	37.10	-22.55	46.0	8.90	Peak	28.00	100	Vertical	Pass
5	445.299	50.72	-18.85	46.0	-4.72	Peak	4.90	100	Vertical	N/A
5*	445.299	45.59	-18.85	46.0	0.41	QP	4.90	100	Vertical	Pass
6	519.485	43.17	-16.73	46.0	2.83	Peak	4.90	100	Vertical	Pass

1G-18G

WIFI5GB1-A-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.39.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

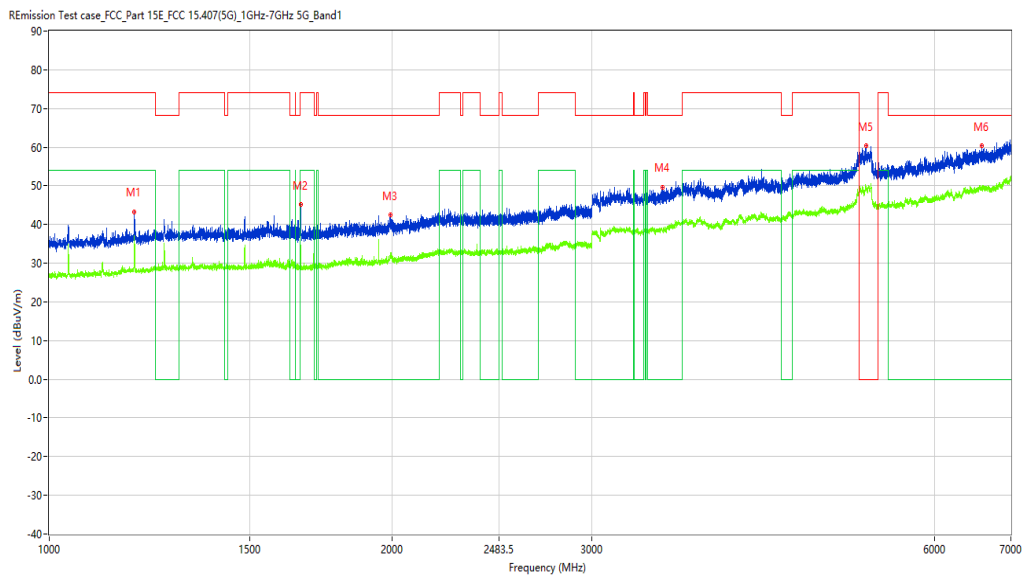
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.000	43.31	-15.26	74.0	30.69	Peak	166.10	100	Horizontal	Pass
1**	1188.000	36.78	-15.26	54.0	17.22	AV	166.10	100	Horizontal	Pass
2	1662.750	45.08	-14.92	74.0	28.92	Peak	0.70	100	Horizontal	Pass
2**	1662.750	34.42	-14.92	54.0	19.58	AV	0.70	100	Horizontal	Pass
3	1995.500	42.42	-13.02	68.2	25.78	Peak	265.10	100	Horizontal	Pass
3**	1995.500	32.07	-13.02	--	-32.07	AV	265.10	100	Horizontal	N/A
4	3457.500	49.73	-2.41	68.2	18.47	Peak	187.50	100	Horizontal	Pass
4**	3457.500	38.33	-2.41	--	-38.33	AV	187.50	100	Horizontal	N/A
5	5222.500	60.35	8.14	--	127.15	Peak	187.50	100	Horizontal	Pass
5**	5222.500	49.45	8.14	--	-49.45	AV	187.50	100	Horizontal	N/A
6	6604.500	60.37	7.82	68.2	7.83	Peak	250.00	100	Horizontal	Pass
6**	6604.500	49.12	7.82	--	-49.12	AV	250.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.01.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7957.000	28.21	7.75	68.2	39.99	Peak	182.80	100	Horizontal	Pass
1**	7957.000	19.42	7.75	--	-19.42	AV	182.80	100	Horizontal	N/A
2	9345.750	32.83	11.53	74.0	41.17	Peak	200.30	100	Horizontal	Pass
2**	9345.750	22.86	11.53	54.0	31.14	AV	200.30	100	Horizontal	Pass
3	11144.250	37.08	14.92	74.0	36.92	Peak	182.80	100	Horizontal	Pass
3**	11144.250	29.56	14.92	54.0	24.44	AV	182.80	100	Horizontal	Pass
4	12461.500	39.80	16.91	74.0	34.20	Peak	0.00	100	Horizontal	Pass
4**	12461.500	31.56	16.91	54.0	22.44	AV	0.00	100	Horizontal	Pass
5	14183.000	44.78	23.50	68.2	23.42	Peak	182.80	100	Horizontal	Pass
5**	14183.000	36.41	23.50	--	-36.41	AV	182.80	100	Horizontal	N/A
6	17488.501	49.91	26.68	68.2	18.29	Peak	0.00	100	Horizontal	Pass
6**	17488.501	41.26	26.68	--	-41.26	AV	0.00	100	Horizontal	N/A

WIFI5GB1-A-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.19.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

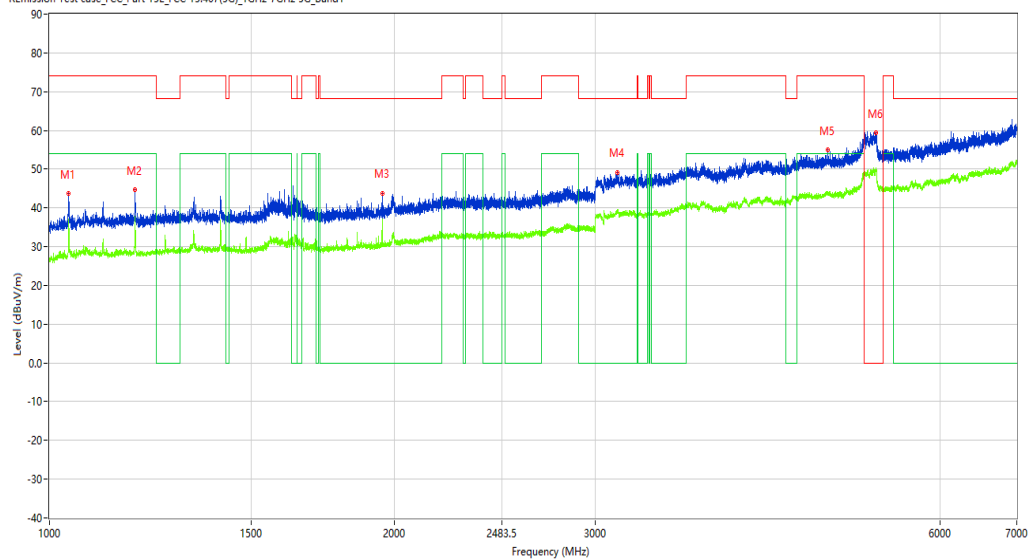
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.250	43.67	-15.75	74.0	30.33	Peak	241.50	100	Vertical	Pass
1**	1039.250	37.07	-15.75	54.0	16.93	AV	241.50	100	Vertical	Pass
2	1187.750	44.61	-15.26	74.0	29.39	Peak	99.70	100	Vertical	Pass
2**	1187.750	37.33	-15.26	54.0	16.67	AV	99.70	100	Vertical	Pass
3	1952.750	43.84	-13.37	68.2	24.36	Peak	99.70	100	Vertical	Pass
3**	1952.750	36.41	-13.37	--	-36.41	AV	99.70	100	Vertical	N/A
4	3135.500	49.13	-2.63	68.2	19.07	Peak	302.00	100	Vertical	Pass
4**	3135.500	38.70	-2.63	--	-38.70	AV	302.00	100	Vertical	N/A
5	4788.500	54.91	2.54	74.0	19.09	Peak	302.00	100	Vertical	Pass
5**	4788.500	43.81	2.54	54.0	10.19	AV	302.00	100	Vertical	Pass
6	5274.500	59.42	8.35	--	100.08	Peak	159.50	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_19:55:35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

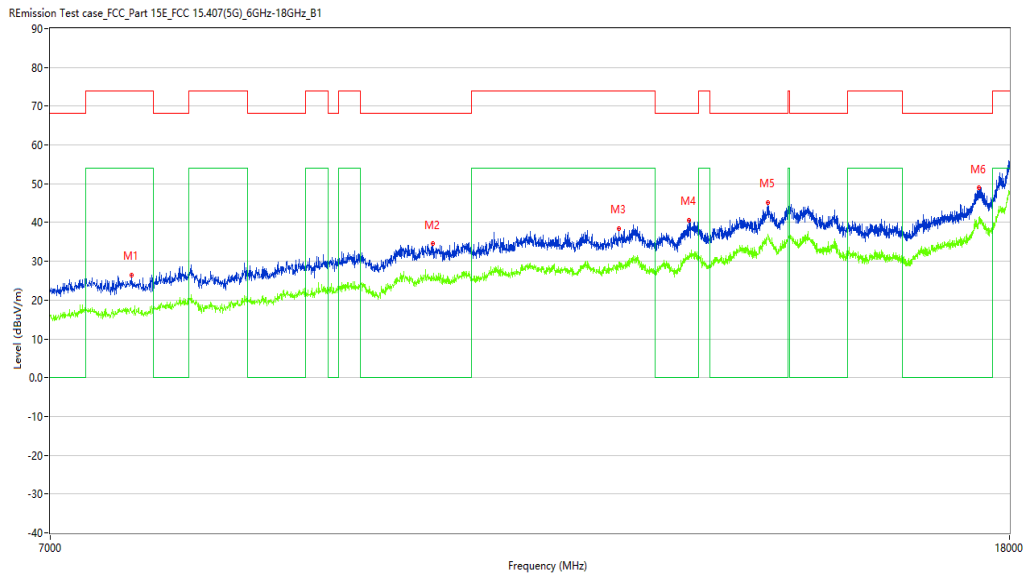
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7583.000	26.41	6.03	74.0	47.59	Peak	166.60	100	Vertical	Pass
1**	7583.000	17.06	6.03	54.0	36.94	AV	166.60	100	Vertical	Pass
2	10198.250	34.48	13.30	68.2	33.72	Peak	228.10	100	Vertical	Pass
2**	10198.250	25.66	13.30	--	-25.66	AV	228.10	100	Vertical	N/A
3	12252.500	38.46	16.11	74.0	35.54	Peak	293.20	100	Vertical	Pass
3**	12252.500	29.70	16.11	54.0	24.30	AV	293.20	100	Vertical	Pass
4	13127.000	40.49	18.03	68.2	27.71	Peak	293.20	100	Vertical	Pass
4**	13127.000	31.59	18.03	--	-31.59	AV	293.20	100	Vertical	N/A
5	14188.500	45.27	23.65	68.2	22.93	Peak	197.50	100	Vertical	Pass
5**	14188.500	36.88	23.65	--	-36.88	AV	197.50	100	Vertical	N/A
6	17469.250	49.06	26.37	68.2	19.14	Peak	260.10	100	Vertical	Pass

WIFI5GB1-A-Middle channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.36.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

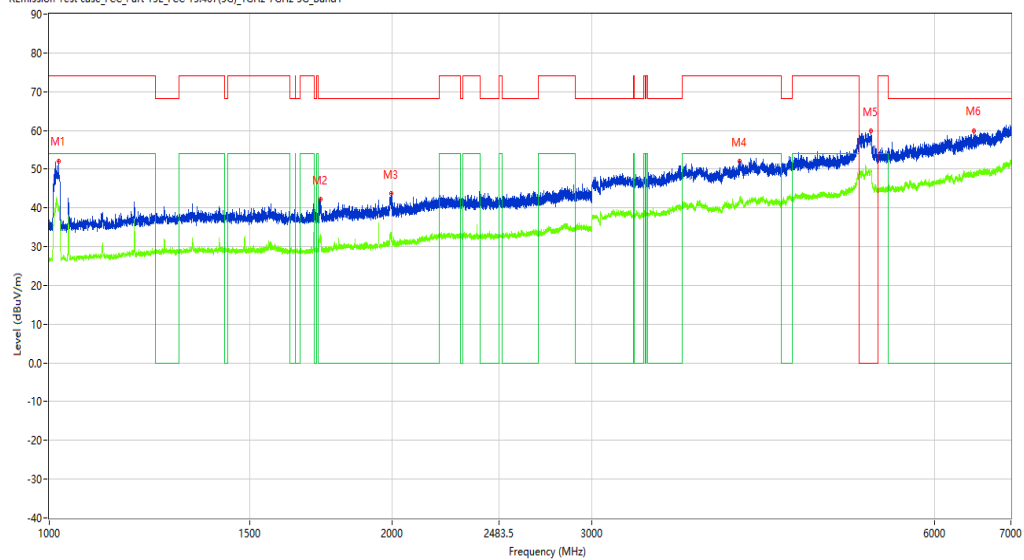
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1019.250	52.11	-15.62	74.0	21.89	Peak	243.00	100	Horizontal	Pass
1**	1019.250	39.40	-15.62	54.0	14.60	AV	243.00	100	Horizontal	Pass
2	1732.250	42.16	-14.47	68.2	26.04	Peak	116.50	100	Horizontal	Pass
2**	1732.250	32.30	-14.47	--	-32.30	AV	116.50	100	Horizontal	N/A
3	1996.750	43.71	-13.01	68.2	24.49	Peak	227.80	100	Horizontal	Pass
3**	1996.750	33.31	-13.01	--	-33.31	AV	227.80	100	Horizontal	N/A
4	4043.500	51.99	1.62	74.0	22.01	Peak	0.90	100	Horizontal	Pass
4**	4043.500	41.87	1.62	54.0	12.13	AV	0.90	100	Horizontal	Pass
5	5274.500	59.78	8.35	--	-4.38	Peak	55.40	100	Horizontal	N/A
5**	5274.500	50.11	8.35	--	-50.11	AV	55.40	100	Horizontal	N/A
6	6492.500	59.96	6.83	68.2	8.24	Peak	260.10	100	Horizontal	Pass
6**	6492.500	48.91	6.83	--	-48.91	AV	260.10	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.02.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7550.000	27.06	6.26	74.0	46.94	Peak	360.00	100	Horizontal	Pass
1**	7550.000	17.79	6.26	54.0	36.21	AV	360.00	100	Horizontal	Pass
2	11210.250	38.36	15.55	74.0	35.64	Peak	0.00	100	Horizontal	Pass
2**	11210.250	28.36	15.55	54.0	25.64	AV	0.00	100	Horizontal	Pass
3	11853.750	38.42	16.27	74.0	35.58	Peak	141.10	100	Horizontal	Pass
3**	11853.750	28.45	16.27	54.0	25.55	AV	141.10	100	Horizontal	Pass
4	13215.000	40.20	18.25	68.2	28.00	Peak	141.10	100	Horizontal	Pass
4**	13215.000	31.99	18.25	--	-31.99	AV	141.10	100	Horizontal	N/A
5	14215.999	45.18	23.08	68.2	23.02	Peak	219.30	100	Horizontal	Pass
5**	14215.999	36.38	23.08	--	-36.38	AV	219.30	100	Horizontal	N/A
6	17515.999	48.77	26.15	68.2	19.43	Peak	314.50	100	Horizontal	Pass
6**	17515.999	40.62	26.15	--	-40.62	AV	314.50	100	Horizontal	N/A

WIFI5GB1-A-Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.22.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

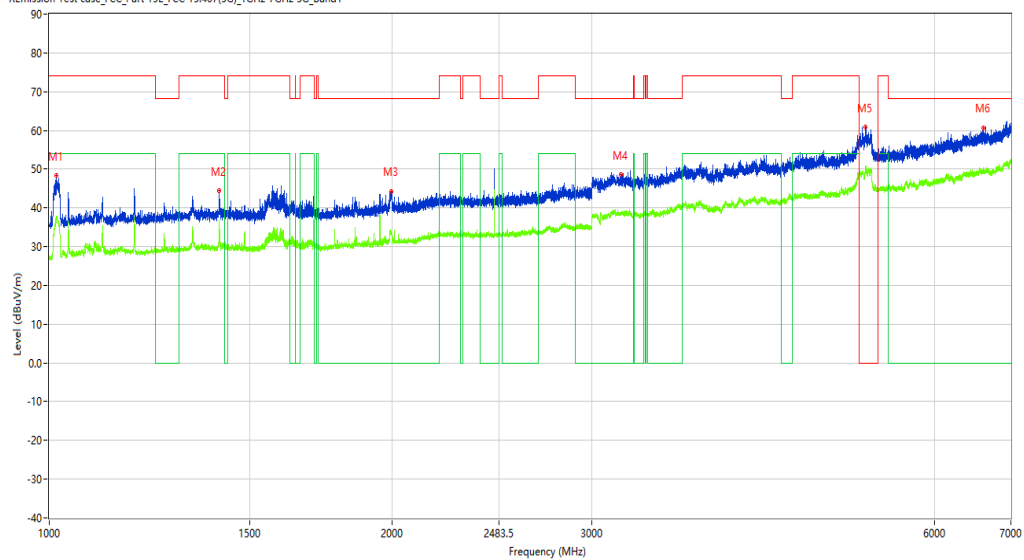
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1015.000	48.34	-15.75	74.0	25.66	Peak	0.00	100	Vertical	Pass
1**	1015.000	37.86	-15.75	54.0	16.14	AV	0.00	100	Vertical	Pass
2	1410.500	44.36	-14.46	74.0	29.64	Peak	359.70	100	Vertical	Pass
2**	1410.500	36.22	-14.46	54.0	17.78	AV	359.70	100	Vertical	Pass
3	1997.750	44.32	-13.00	68.2	23.88	Peak	49.60	100	Vertical	Pass
3**	1997.750	33.88	-13.00	--	-33.88	AV	49.60	100	Vertical	N/A
4	3178.000	48.58	-2.10	68.2	19.62	Peak	8.50	200	Vertical	Pass
4**	3178.000	38.60	-2.10	--	-38.60	AV	8.50	200	Vertical	N/A
5	5218.000	60.77	8.12	--	-59.57	Peak	1.20	200	Vertical	N/A
5**	5218.000	50.41	8.12	--	-50.41	AV	1.20	200	Vertical	N/A
6	6618.000	60.64	7.89	68.2	7.56	Peak	136.20	200	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.00.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

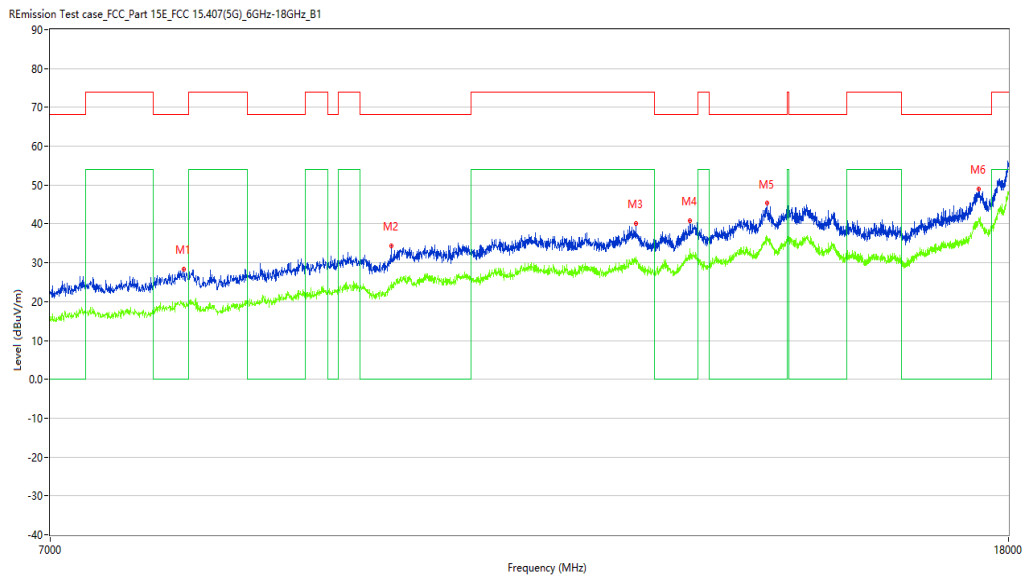
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7987.250	28.42	8.01	68.2	39.78	Peak	81.80	100	Vertical	Pass
1**	7987.250	19.63	8.01	--	-19.63	AV	81.80	100	Vertical	N/A
2	9794.000	34.34	12.20	68.2	33.86	Peak	343.60	100	Vertical	Pass
2**	9794.000	25.11	12.20	--	-25.11	AV	343.60	100	Vertical	N/A
3	12467.000	40.02	16.90	74.0	33.98	Peak	81.80	100	Vertical	Pass
3**	12467.000	31.50	16.90	54.0	22.50	AV	81.80	100	Vertical	Pass
4	13151.750	40.85	18.10	68.2	27.35	Peak	244.90	100	Vertical	Pass
4**	13151.750	33.64	18.10	--	-33.64	AV	244.90	100	Vertical	N/A
5	14188.500	45.29	23.65	68.2	22.91	Peak	178.00	100	Vertical	Pass
5**	14188.500	36.87	23.65	--	-36.87	AV	178.00	100	Vertical	N/A
6	17485.750	48.87	26.73	68.2	19.33	Peak	2.40	100	Vertical	Pass

WIFI5GB1-A-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.34.22

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

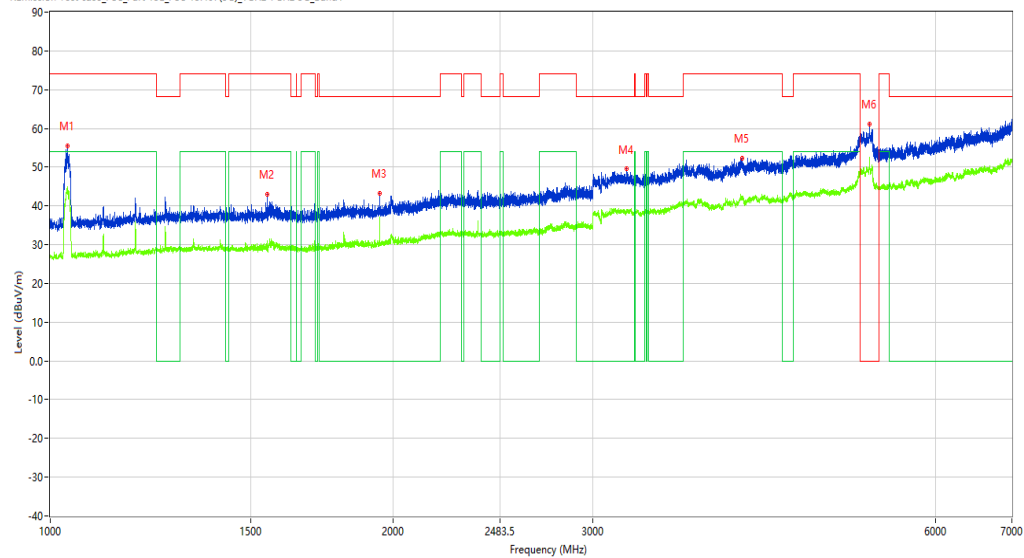
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1035.000	55.53	-15.68	74.0	18.47	Peak	257.50	100	Horizontal	Pass
1**	1035.000	44.88	-15.68	54.0	9.12	AV	257.50	100	Horizontal	Pass
2	1551.500	43.06	-14.85	74.0	30.94	Peak	129.10	100	Horizontal	Pass
2**	1551.500	30.90	-14.85	54.0	23.10	AV	129.10	100	Horizontal	Pass
3	1948.500	43.34	-13.42	68.2	24.86	Peak	80.80	100	Horizontal	Pass
3**	1948.500	36.92	-13.42	--	-36.92	AV	80.80	100	Horizontal	N/A
4	3209.500	49.56	-2.31	68.2	18.64	Peak	296.90	100	Horizontal	Pass
4**	3209.500	38.52	-2.31	--	-38.52	AV	296.90	100	Horizontal	N/A
5	4058.500	52.40	1.77	74.0	21.60	Peak	0.00	100	Horizontal	Pass
5**	4058.500	41.70	1.77	54.0	12.30	AV	0.00	100	Horizontal	Pass
6	5246.500	61.15	8.23	--	187.05	Peak	248.20	100	Horizontal	Pass
6**	5246.500	52.01	8.23	--	-52.01	AV	248.20	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.04.37

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7959.750	28.40	7.77	68.2	39.80	Peak	0.00	100	Horizontal	Pass
1**	7959.750	19.63	7.77	--	-19.63	AV	0.00	100	Horizontal	N/A
2	10124.000	34.79	13.57	68.2	33.41	Peak	171.90	100	Horizontal	Pass
2**	10124.000	26.19	13.57	--	-26.19	AV	171.90	100	Horizontal	N/A
3	10927.000	36.97	15.21	74.0	37.03	Peak	360.00	100	Horizontal	Pass
3**	10927.000	27.12	15.21	54.0	26.88	AV	360.00	100	Horizontal	Pass
4	11823.500	38.57	15.72	74.0	35.43	Peak	360.00	100	Horizontal	Pass
4**	11823.500	29.41	15.72	54.0	24.59	AV	360.00	100	Horizontal	Pass
5	14169.250	44.82	23.05	68.2	23.38	Peak	203.90	100	Horizontal	Pass
5**	14169.250	35.35	23.05	--	-35.35	AV	203.90	100	Horizontal	N/A
6	17422.500	50.60	25.38	68.2	17.60	Peak	236.30	100	Horizontal	Pass
6**	17422.500	39.83	25.38	--	-39.83	AV	236.30	100	Horizontal	N/A

WIFI5GB1-A-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.26.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

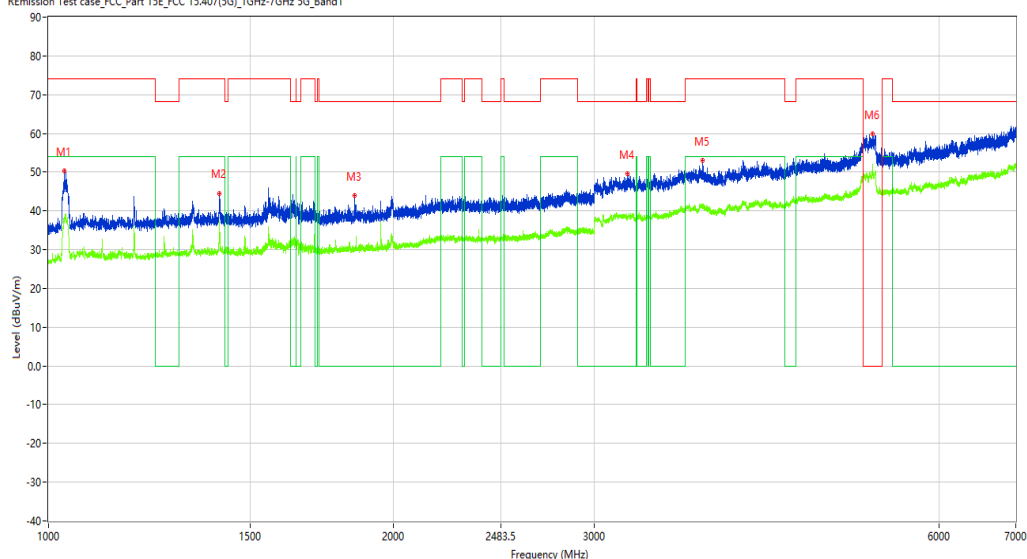
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R*Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1032.250	50.24	-15.64	74.0	23.76	Peak	360.00	100	Vertical	Pass
1**	1032.250	38.24	-15.64	54.0	15.76	AV	360.00	100	Vertical	Pass
2	1410.750	44.48	-14.46	74.0	29.52	Peak	356.70	100	Vertical	Pass
2**	1410.750	37.27	-14.46	54.0	16.73	AV	356.70	100	Vertical	Pass
3	1852.500	43.97	-14.12	68.2	24.23	Peak	360.00	100	Vertical	Pass
3**	1852.500	30.21	-14.12	--	-30.21	AV	360.00	100	Vertical	N/A
4	3202.500	49.54	-2.27	68.2	18.66	Peak	104.10	100	Vertical	Pass
4**	3202.500	38.33	-2.27	--	-38.33	AV	104.10	100	Vertical	N/A
5	3729.500	53.00	0.84	74.0	21.00	Peak	40.90	100	Vertical	Pass
5**	3729.500	41.66	0.84	54.0	12.34	AV	40.90	100	Vertical	Pass
6	5247.500	59.90	8.24	--	-19.00	Peak	40.90	100	Vertical	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_19:58.16

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

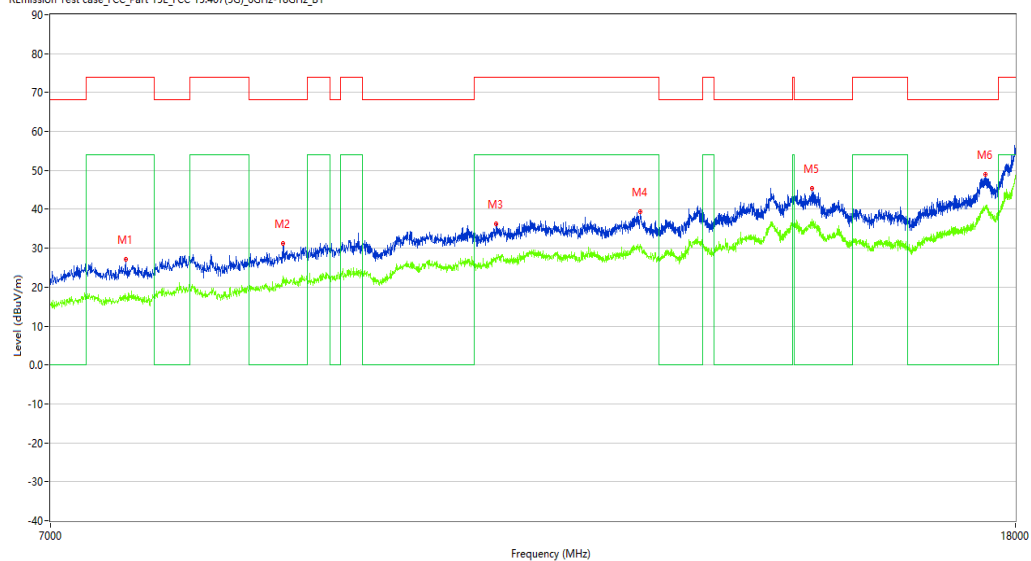
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7533.500	27.11	6.36	74.0	46.89	Peak	175.80	100	Vertical	Pass
1**	7533.500	17.19	6.36	54.0	36.81	AV	175.80	100	Vertical	Pass
2	8790.250	31.16	9.08	68.2	37.04	Peak	111.00	100	Vertical	Pass
2**	8790.250	22.82	9.08	--	-22.82	AV	111.00	100	Vertical	N/A
3	10828.000	36.35	14.96	74.0	37.65	Peak	0.00	100	Vertical	Pass
3**	10828.000	27.61	14.96	54.0	26.39	AV	0.00	100	Vertical	Pass
4	12472.500	39.36	16.77	74.0	34.64	Peak	175.80	100	Vertical	Pass
4**	12472.500	31.01	16.77	54.0	22.99	AV	175.80	100	Vertical	Pass
5	14746.750	45.43	22.78	68.2	22.77	Peak	218.90	100	Vertical	Pass
5**	14746.750	37.41	22.78	--	-37.41	AV	218.90	100	Vertical	N/A
6	17477.501	48.87	26.57	68.2	19.33	Peak	0.00	100	Vertical	Pass

WIFI5GB1-N20-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.25.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

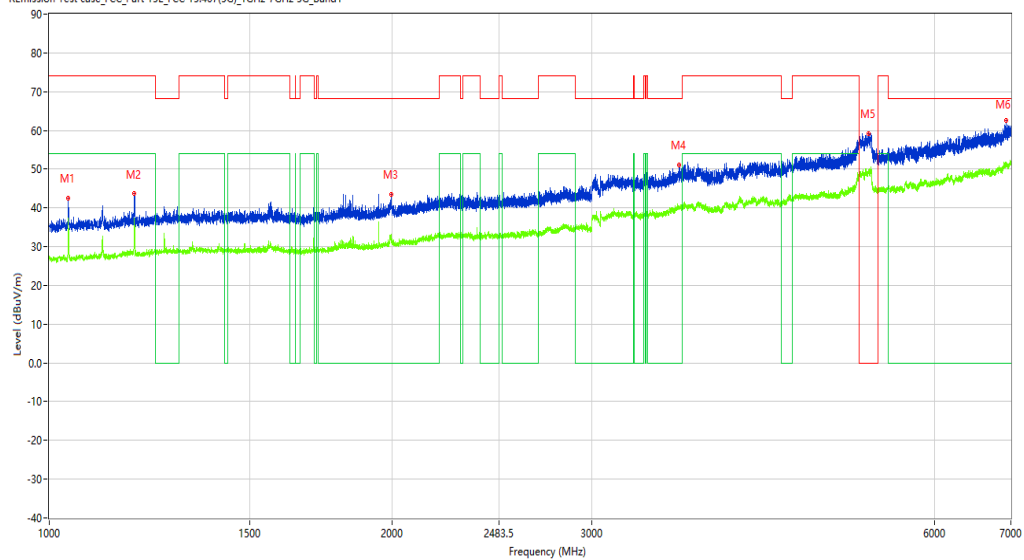
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.500	42.60	-15.75	74.0	31.40	Peak	234.40	100	Horizontal	Pass
1**	1039.500	37.30	-15.75	54.0	16.70	AV	234.40	100	Horizontal	Pass
2	1187.750	43.74	-15.26	74.0	30.26	Peak	183.80	100	Horizontal	Pass
2**	1187.750	36.83	-15.26	54.0	17.17	AV	183.80	100	Horizontal	Pass
3	1997.250	43.60	-13.00	68.2	24.60	Peak	25.60	100	Horizontal	Pass
3**	1997.250	32.76	-13.00	--	-32.76	AV	25.60	100	Horizontal	N/A
4	3575.000	51.12	0.04	68.2	17.08	Peak	8.10	100	Horizontal	Pass
4**	3575.000	40.54	0.04	--	-40.54	AV	8.10	100	Horizontal	N/A
5	5247.500	59.25	8.24	--	-59.25	Peak	0.00	100	Horizontal	N/A
5**	5247.500	49.63	8.24	--	-49.63	AV	0.00	100	Horizontal	N/A
6	6931.000	62.67	8.87	68.2	5.53	Peak	0.00	100	Horizontal	Pass
6**	6931.000	51.34	8.87	--	-51.34	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.27.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

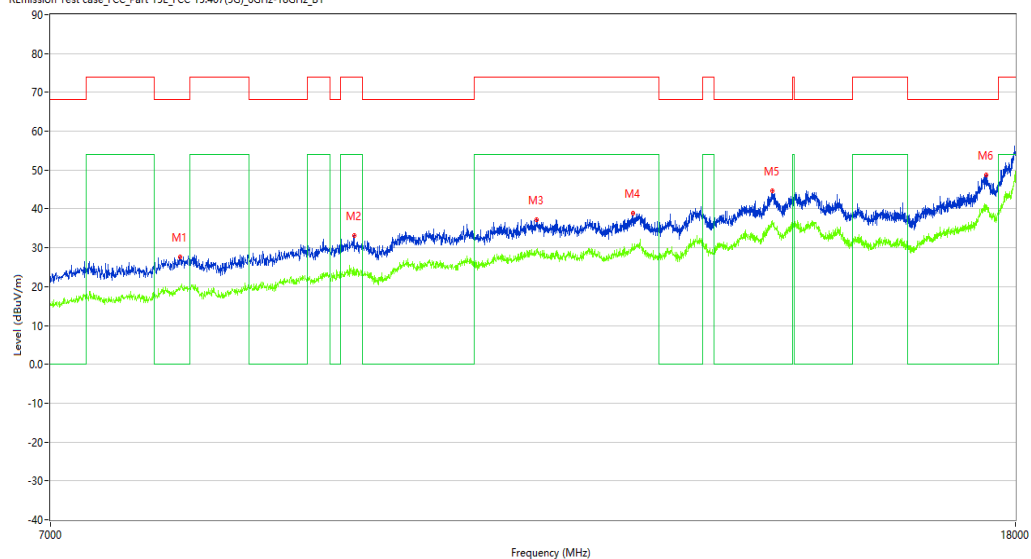
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7946.000	27.62	7.65	68.2	40.58	Peak	202.70	100	Horizontal	Pass
1**	7946.000	20.01	7.65	--	-20.01	AV	202.70	100	Horizontal	N/A
2	9422.750	33.04	11.71	74.0	40.96	Peak	317.40	100	Horizontal	Pass
2**	9422.750	24.45	11.71	54.0	29.55	AV	317.40	100	Horizontal	Pass
3	11268.000	37.17	16.29	74.0	36.83	Peak	172.60	100	Horizontal	Pass
3**	11268.000	29.23	16.29	54.0	24.77	AV	172.60	100	Horizontal	Pass
4	12384.500	38.89	16.70	74.0	35.11	Peak	269.70	100	Horizontal	Pass
4**	12384.500	30.11	16.70	54.0	23.89	AV	269.70	100	Horizontal	Pass
5	14185.750	44.74	23.59	68.2	23.46	Peak	317.40	100	Horizontal	Pass
5**	14185.750	36.01	23.59	--	-36.01	AV	317.40	100	Horizontal	N/A
6	17488.501	48.68	26.68	68.2	19.52	Peak	140.20	100	Horizontal	Pass
6**	17488.501	40.99	26.68	--	-40.99	AV	140.20	100	Horizontal	N/A

WIFI5GB1-N20-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.33.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

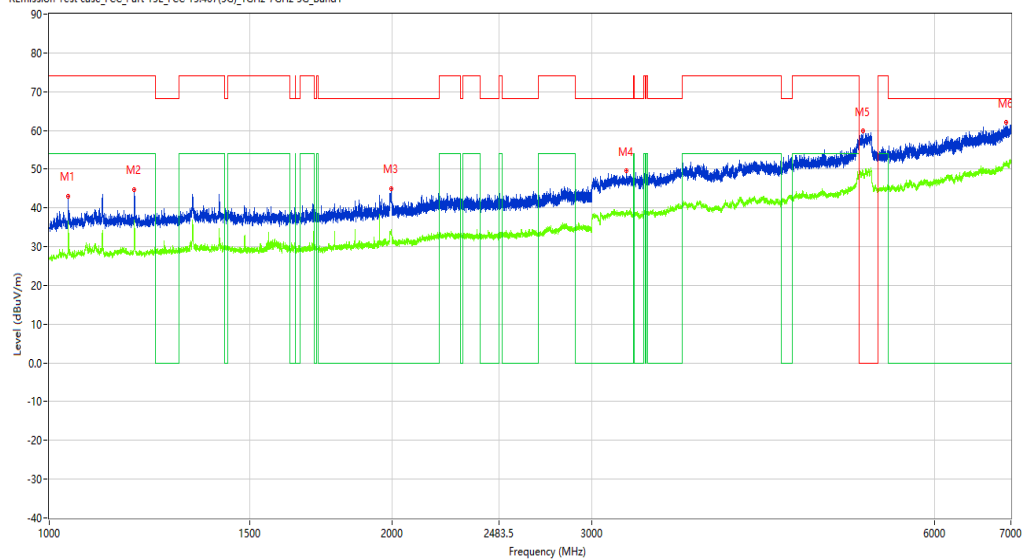
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R:Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.500	42.95	-15.75	74.0	31.05	Peak	65.90	100	Vertical	Pass
1**	1039.500	36.73	-15.75	54.0	17.27	AV	65.90	100	Vertical	Pass
2	1188.000	44.80	-15.26	74.0	29.20	Peak	127.70	100	Vertical	Pass
2**	1188.000	36.97	-15.26	54.0	17.03	AV	127.70	100	Vertical	Pass
3	1997.250	45.01	-13.00	68.2	23.19	Peak	360.00	100	Vertical	Pass
3**	1997.250	34.34	-13.00	--	-34.34	AV	360.00	100	Vertical	N/A
4	3216.500	49.57	-2.35	68.2	18.63	Peak	169.60	100	Vertical	Pass
4**	3216.500	39.04	-2.35	--	-39.04	AV	169.60	100	Vertical	N/A
5	5189.500	59.82	8.05	--	222.58	Peak	282.40	100	Vertical	Pass
5**	5189.500	49.68	8.05	--	-49.68	AV	282.40	100	Vertical	N/A
6	6935.500	62.01	8.87	68.2	6.19	Peak	26.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.21.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

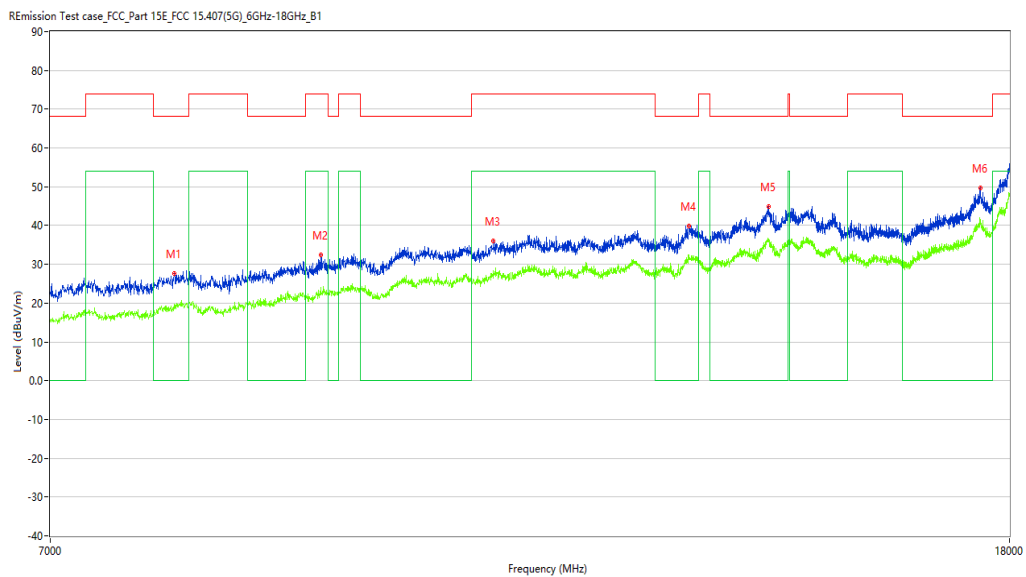
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7910.250	27.69	7.18	68.2	40.51	Peak	136.00	100	Vertical	Pass
1**	7910.250	19.79	7.18	--	-19.79	AV	136.00	100	Vertical	N/A
2	9134.000	32.33	11.06	74.0	41.67	Peak	298.90	100	Vertical	Pass
2**	9134.000	23.99	11.06	54.0	30.01	AV	298.90	100	Vertical	Pass
3	10830.750	35.95	15.00	74.0	38.05	Peak	103.70	100	Vertical	Pass
3**	10830.750	28.46	15.00	54.0	25.54	AV	103.70	100	Vertical	Pass
4	13132.500	39.77	18.05	68.2	28.43	Peak	298.90	100	Vertical	Pass
4**	13132.500	32.45	18.05	--	-32.45	AV	298.90	100	Vertical	N/A
5	14202.250	45.00	23.36	68.2	23.20	Peak	360.00	100	Vertical	Pass
5**	14202.250	35.97	23.36	--	-35.97	AV	360.00	100	Vertical	N/A
6	17494.000	49.70	26.58	68.2	18.50	Peak	39.30	100	Vertical	Pass

WIFI5GB1-N20-Middle channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.28.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

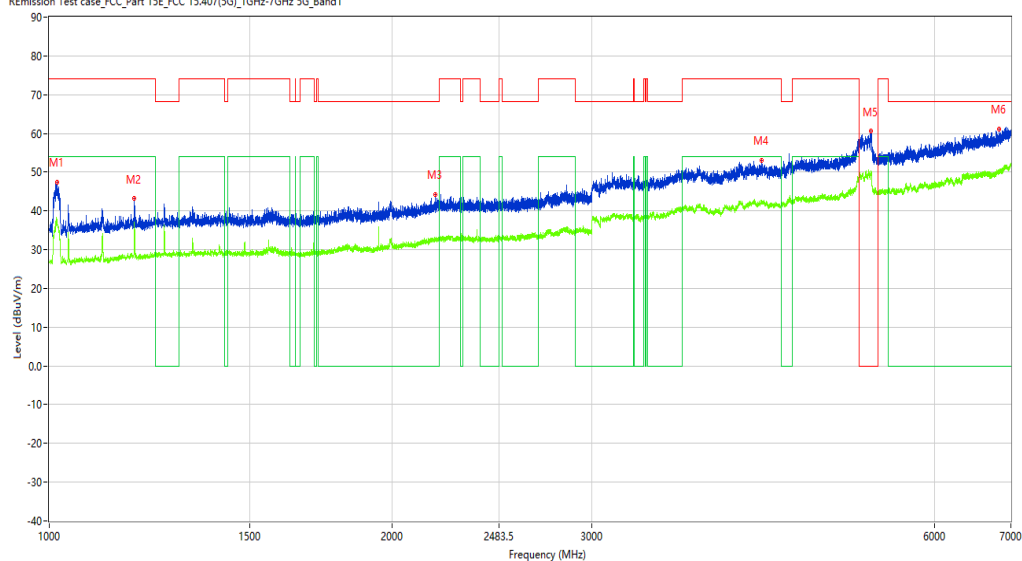
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1016.000	47.52	-15.72	74.0	26.48	Peak	216.20	100	Horizontal	Pass
1**	1016.000	36.92	-15.72	54.0	17.08	AV	216.20	100	Horizontal	Pass
2	1188.000	43.24	-15.26	74.0	30.76	Peak	135.00	100	Horizontal	Pass
2**	1188.000	37.05	-15.26	54.0	16.95	AV	135.00	100	Horizontal	Pass
3	2185.250	44.31	-10.64	68.2	23.89	Peak	67.30	100	Horizontal	Pass
3**	2185.250	32.86	-10.64	--	-32.86	AV	67.30	100	Horizontal	N/A
4	4228.500	53.10	1.38	74.0	20.90	Peak	286.10	100	Horizontal	Pass
4**	4228.500	42.16	1.38	54.0	11.84	AV	286.10	100	Horizontal	Pass
5	5269.500	60.53	8.34	--	64.47	Peak	125.00	100	Horizontal	Pass
5**	5269.500	49.96	8.34	--	-49.96	AV	125.00	100	Horizontal	N/A
6	6840.000	61.19	8.04	68.2	7.01	Peak	286.10	100	Horizontal	Pass
6**	6840.000	50.09	8.04	--	-50.09	AV	286.10	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.29.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

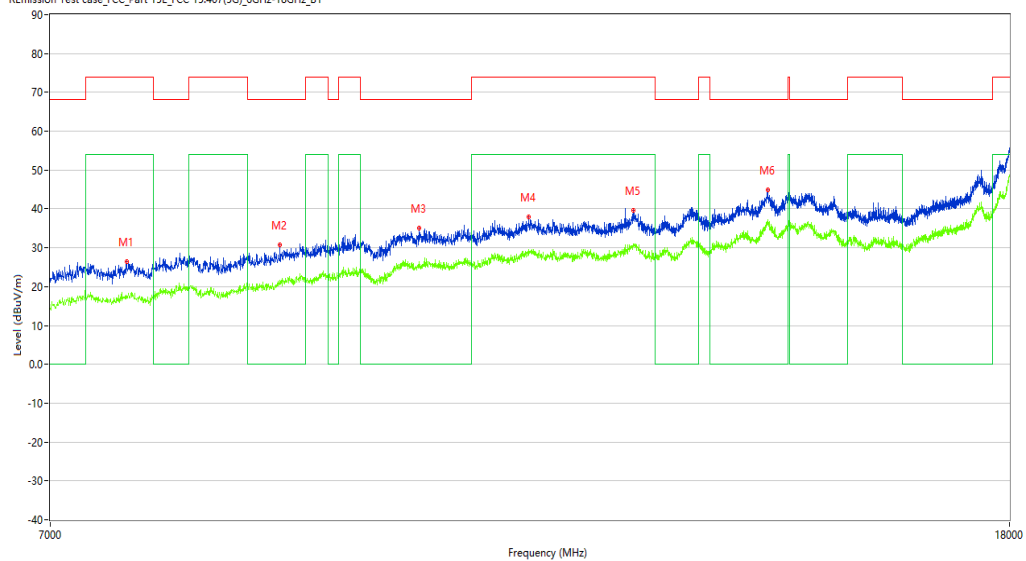
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7547.250	26.45	6.27	74.0	47.55	Peak	282.80	100	Horizontal	Pass
1**	7547.250	17.03	6.27	54.0	36.97	AV	282.80	100	Horizontal	Pass
2	8776.500	30.70	8.99	68.2	37.50	Peak	360.00	100	Horizontal	Pass
2**	8776.500	21.71	8.99	--	-21.71	AV	360.00	100	Horizontal	N/A
3	10069.000	35.05	13.42	68.2	33.15	Peak	219.90	100	Horizontal	Pass
3**	10069.000	26.35	13.42	--	-26.35	AV	219.90	100	Horizontal	N/A
4	11215.750	38.05	15.61	74.0	35.95	Peak	155.50	100	Horizontal	Pass
4**	11215.750	29.51	15.61	54.0	24.49	AV	155.50	100	Horizontal	Pass
5	12425.750	39.51	16.84	74.0	34.49	Peak	250.80	100	Horizontal	Pass
5**	12425.750	30.35	16.84	54.0	23.65	AV	250.80	100	Horizontal	Pass
6	14185.750	44.92	23.59	68.2	23.28	Peak	30.10	100	Horizontal	Pass
6**	14185.750	37.18	23.59	--	-37.18	AV	30.10	100	Horizontal	N/A

WIFI5GB1-N20-Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.31.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

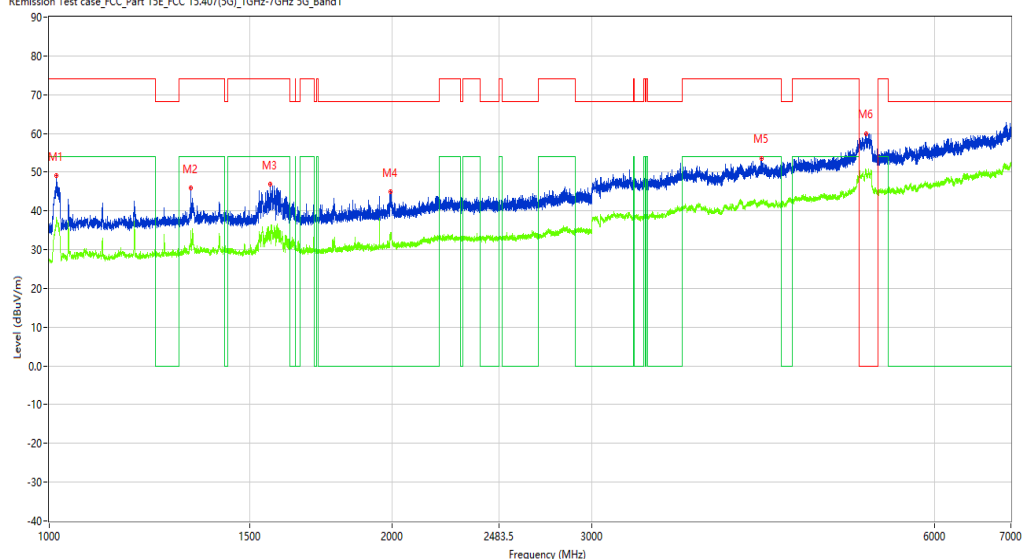
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1014.500	49.01	-15.77	74.0	24.99	Peak	356.70	100	Vertical	Pass
1**	1014.500	38.30	-15.77	54.0	15.70	AV	356.70	100	Vertical	Pass
2	1332.500	45.94	-14.52	74.0	28.06	Peak	174.20	100	Vertical	Pass
2**	1332.500	34.92	-14.52	54.0	19.08	AV	174.20	100	Vertical	Pass
3	1565.000	46.88	-14.88	74.0	27.12	Peak	19.80	100	Vertical	Pass
3**	1565.000	33.73	-14.88	54.0	20.27	AV	19.80	100	Vertical	Pass
4	1993.250	44.85	-13.04	68.2	23.35	Peak	360.00	100	Vertical	Pass
4**	1993.250	33.54	-13.04	--	-33.54	AV	360.00	100	Vertical	N/A
5	4226.500	53.61	1.35	74.0	20.39	Peak	185.30	100	Vertical	Pass
5**	4226.500	42.46	1.35	54.0	11.54	AV	185.30	100	Vertical	Pass
6	5226.500	59.91	8.15	--	59.89	Peak	119.80	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.23.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

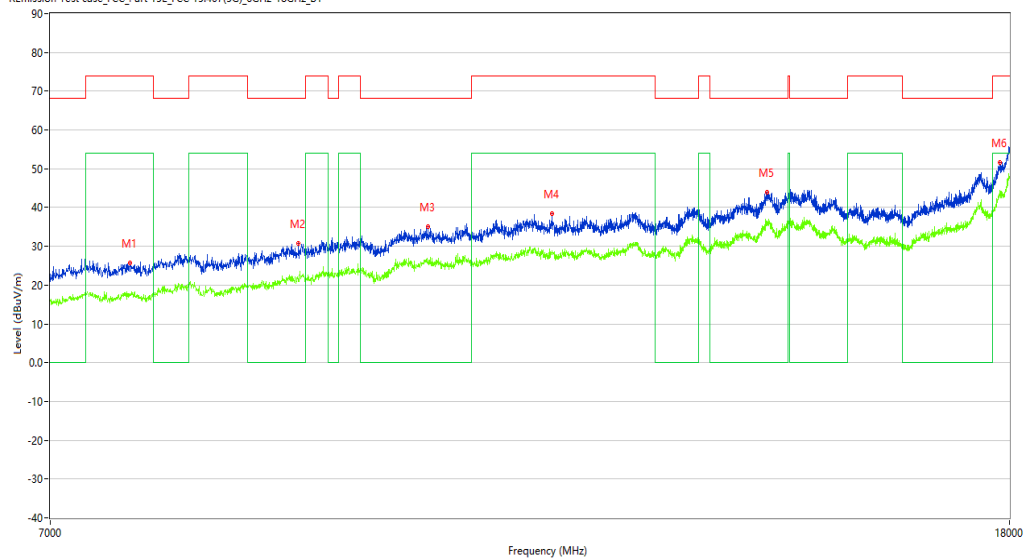
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7572.000	25.84	6.11	74.0	48.16	Peak	325.90	100	Vertical	Pass
1**	7572.000	17.61	6.11	54.0	36.39	AV	325.90	100	Vertical	Pass
2	8935.999	30.78	10.74	68.2	37.42	Peak	294.30	100	Vertical	Pass
2**	8935.999	21.75	10.74	--	-21.75	AV	294.30	100	Vertical	N/A
3	10154.250	35.04	13.36	68.2	33.16	Peak	75.30	100	Vertical	Pass
3**	10154.250	25.60	13.36	--	-25.60	AV	75.30	100	Vertical	N/A
4	11474.250	38.33	15.99	74.0	35.67	Peak	0.00	100	Vertical	Pass
4**	11474.250	28.95	15.99	54.0	25.05	AV	0.00	100	Vertical	Pass
5	14174.750	43.95	23.23	68.2	24.25	Peak	360.00	100	Vertical	Pass
5**	14174.750	36.43	23.23	--	-36.43	AV	360.00	100	Vertical	N/A
6	17832.249	51.60	28.31	74.0	22.40	Peak	360.00	100	Vertical	Pass

WIFI5GB1-N20-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.31.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

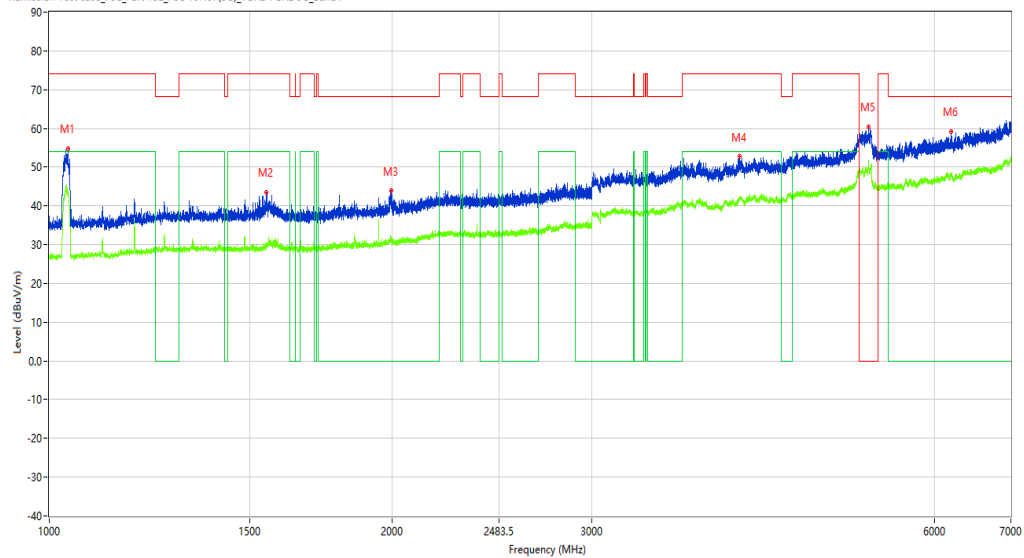
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1038.750	54.83	-15.74	74.0	19.17	Peak	251.60	100	Horizontal	Pass
1**	1038.750	43.75	-15.74	54.0	10.25	AV	251.60	100	Horizontal	Pass
2	1552.250	43.60	-14.85	74.0	30.40	Peak	188.30	100	Horizontal	Pass
2**	1552.250	29.41	-14.85	54.0	24.59	AV	188.30	100	Horizontal	Pass
3	1998.500	43.96	-12.99	68.2	24.24	Peak	188.30	100	Horizontal	Pass
3**	1998.500	31.93	-12.99	--	-31.93	AV	188.30	100	Horizontal	N/A
4	4041.500	52.67	1.60	74.0	21.33	Peak	152.10	100	Horizontal	Pass
4**	4041.500	41.97	1.60	54.0	12.03	AV	152.10	100	Horizontal	Pass
5	5246.000	60.41	8.23	--	44.09	Peak	104.50	100	Horizontal	Pass
5**	5246.000	50.73	8.23	--	-50.73	AV	104.50	100	Horizontal	N/A
6	6198.500	59.16	6.46	68.2	9.04	Peak	41.60	100	Horizontal	Pass
6**	6198.500	47.70	6.46	--	-47.70	AV	41.60	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.30.54

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8853.500	29.99	9.42	68.2	38.21	Peak	130.70	100	Horizontal	Pass
1**	8853.500	23.24	9.42	--	-23.24	AV	130.70	100	Horizontal	N/A
2	9909.500	35.05	13.89	68.2	33.15	Peak	81.60	100	Horizontal	Pass
2**	9909.500	26.42	13.89	--	-26.42	AV	81.60	100	Horizontal	N/A
3	11224.001	37.49	15.71	74.0	36.51	Peak	191.10	100	Horizontal	Pass
3**	11224.001	29.11	15.71	54.0	24.89	AV	191.10	100	Horizontal	Pass
4	12445.000	38.64	16.87	74.0	35.36	Peak	0.00	100	Horizontal	Pass
4**	12445.000	30.16	16.87	54.0	23.84	AV	0.00	100	Horizontal	Pass
5	14191.250	44.69	23.59	68.2	23.51	Peak	360.00	100	Horizontal	Pass
5**	14191.250	36.50	23.59	--	-36.50	AV	360.00	100	Horizontal	N/A
6	14788.000	45.01	22.64	68.2	23.19	Peak	360.00	100	Horizontal	Pass
6**	14788.000	35.58	22.64	--	-35.58	AV	360.00	100	Horizontal	N/A

WIFI5GB1-N20-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.28.35

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

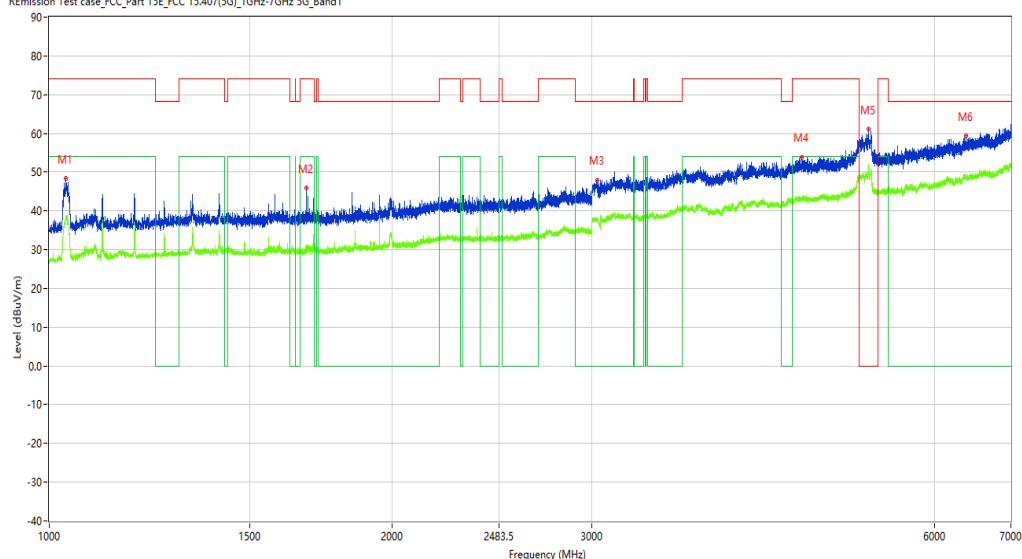
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R*Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1034.750	48.40	-15.68	74.0	25.60	Peak	360.00	100	Vertical	Pass
1**	1034.750	38.35	-15.68	54.0	15.65	AV	360.00	100	Vertical	Pass
2	1682.250	45.87	-14.93	74.0	28.13	Peak	12.00	100	Vertical	Pass
2**	1682.250	30.68	-14.93	54.0	23.32	AV	12.00	100	Vertical	Pass
3	3031.500	48.00	-3.44	68.2	20.20	Peak	40.50	100	Vertical	Pass
3**	3031.500	38.24	-3.44	--	-38.24	AV	40.50	100	Vertical	N/A
4	4588.000	53.82	1.95	74.0	20.18	Peak	0.80	100	Vertical	Pass
4**	4588.000	43.40	1.95	54.0	10.60	AV	0.80	100	Vertical	Pass
5	5247.000	60.99	8.23	--	-60.99	Peak	0.00	100	Vertical	N/A
5**	5247.000	51.70	8.23	--	-51.70	AV	0.00	100	Vertical	N/A
6	6396.500	59.47	6.97	68.2	8.73	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.25.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

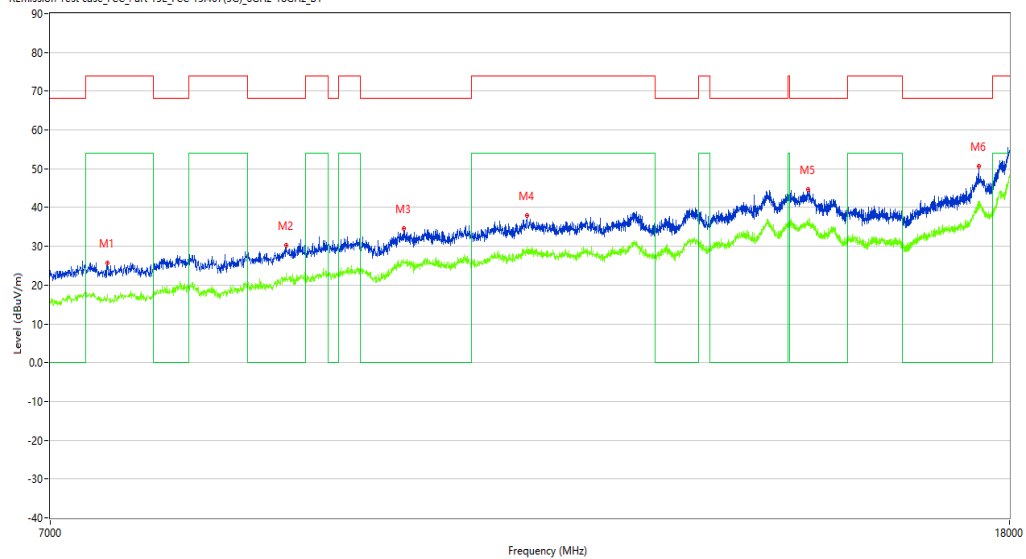
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7404.250	25.65	5.68	74.0	48.35	Peak	279.10	100	Vertical	Pass
1**	7404.250	17.67	5.68	54.0	36.33	AV	279.10	100	Vertical	Pass
2	8828.750	30.27	9.33	68.2	37.93	Peak	149.50	100	Vertical	Pass
2**	8828.750	22.96	9.33	--	-22.96	AV	149.50	100	Vertical	N/A
3	9917.750	34.50	13.98	68.2	33.70	Peak	182.30	100	Vertical	Pass
3**	9917.750	26.53	13.98	--	-26.53	AV	182.30	100	Vertical	N/A
4	11191.000	37.99	15.35	74.0	36.01	Peak	0.00	100	Vertical	Pass
4**	11191.000	29.73	15.35	54.0	24.27	AV	0.00	100	Vertical	Pass
5	14757.750	44.75	22.91	68.2	23.45	Peak	182.30	100	Vertical	Pass
5**	14757.750	35.44	22.91	--	-35.44	AV	182.30	100	Vertical	N/A
6	17466.499	50.67	26.30	68.2	17.53	Peak	117.20	100	Vertical	Pass

WIFI5GB1-N40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.19.56

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

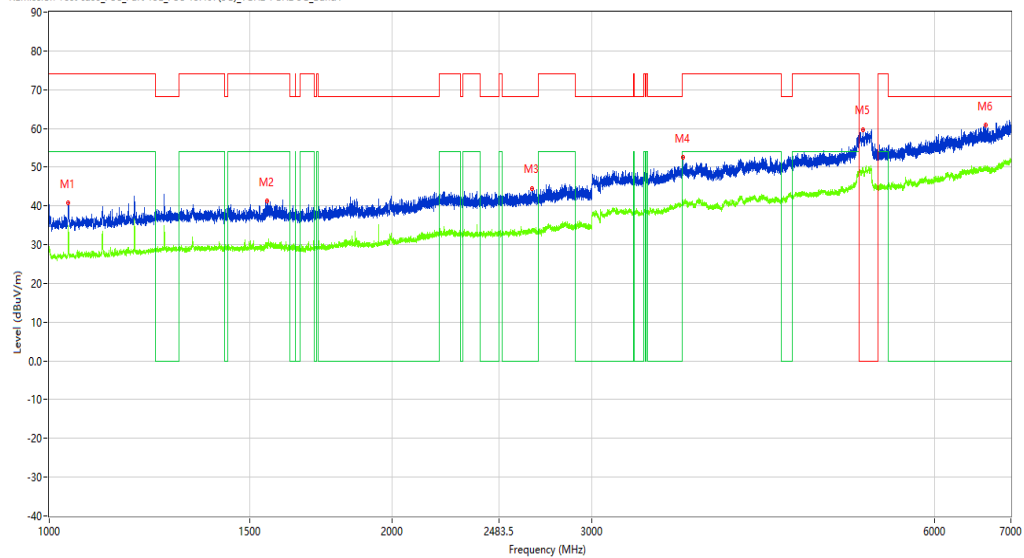
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.500	40.75	-15.75	74.0	33.25	Peak	326.60	100	Horizontal	Pass
1**	1039.500	35.01	-15.75	54.0	18.99	AV	326.60	100	Horizontal	Pass
2	1554.750	41.19	-14.86	74.0	32.81	Peak	134.50	100	Horizontal	Pass
2**	1554.750	30.40	-14.86	54.0	23.60	AV	134.50	100	Horizontal	Pass
3	2656.250	44.49	-9.00	68.2	23.71	Peak	0.00	100	Horizontal	Pass
3**	2656.250	34.12	-9.00	--	-34.12	AV	0.00	100	Horizontal	N/A
4	3605.500	52.53	0.06	74.0	21.47	Peak	358.80	100	Horizontal	Pass
4**	3605.500	40.68	0.06	54.0	13.32	AV	358.80	100	Horizontal	Pass
5	5189.000	59.59	8.05	--	300.41	Peak	360.00	100	Horizontal	Pass
5**	5189.000	48.94	8.05	--	-48.94	AV	360.00	100	Horizontal	N/A
6	6657.500	60.81	7.72	68.2	7.39	Peak	40.90	100	Horizontal	Pass
6**	6657.500	49.41	7.72	--	-49.41	AV	40.90	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.47.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7915.750	27.97	7.29	68.2	40.23	Peak	94.30	100	Horizontal	Pass
1**	7915.750	19.20	7.29	--	-19.20	AV	94.30	100	Horizontal	N/A
2	10847.250	36.88	15.20	74.0	37.12	Peak	270.00	100	Horizontal	Pass
2**	10847.250	28.24	15.20	54.0	25.76	AV	270.00	100	Horizontal	Pass
3	11853.750	37.74	16.27	74.0	36.26	Peak	239.50	100	Horizontal	Pass
3**	11853.750	29.90	16.27	54.0	24.10	AV	239.50	100	Horizontal	Pass
4	13113.250	40.05	17.99	68.2	28.15	Peak	0.00	100	Horizontal	Pass
4**	13113.250	31.55	17.99	--	-31.55	AV	0.00	100	Horizontal	N/A
5	14738.500	45.21	22.68	68.2	22.99	Peak	270.00	100	Horizontal	Pass
5**	14738.500	35.98	22.68	--	-35.98	AV	270.00	100	Horizontal	N/A
6	17466.499	48.50	26.30	68.2	19.70	Peak	139.40	100	Horizontal	Pass
6**	17466.499	42.27	26.30	--	-42.27	AV	139.40	100	Horizontal	N/A

WIFI5GB1-N40-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.36.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.750	45.14	-15.71	74.0	28.86	Peak	32.40	100	Vertical	Pass
1**	1113.750	35.87	-15.71	54.0	18.13	AV	32.40	100	Vertical	Pass
2	1671.000	44.16	-14.94	74.0	29.84	Peak	32.40	100	Vertical	Pass
2**	1671.000	29.97	-14.94	54.0	24.03	AV	32.40	100	Vertical	Pass
3	1992.750	45.01	-13.05	68.2	23.19	Peak	360.00	100	Vertical	Pass
3**	1992.750	32.70	-13.05	--	-32.70	AV	360.00	100	Vertical	N/A
4	3138.500	50.00	-2.59	68.2	18.20	Peak	41.60	100	Vertical	Pass
4**	3138.500	38.78	-2.59	--	-38.78	AV	41.60	100	Vertical	N/A
5	4625.000	53.66	2.14	74.0	20.34	Peak	41.60	100	Vertical	Pass
5**	4625.000	42.94	2.14	54.0	11.06	AV	41.60	100	Vertical	Pass
6	5269.000	59.51	8.34	--	84.09	Peak	143.60	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.43.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7580.250	25.75	6.05	74.0	48.25	Peak	172.00	100	Vertical	Pass
1**	7580.250	18.19	6.05	54.0	35.81	AV	172.00	100	Vertical	Pass
2	8790.250	31.00	9.08	68.2	37.20	Peak	107.20	100	Vertical	Pass
2**	8790.250	22.36	9.08	--	-22.36	AV	107.20	100	Vertical	N/A
3	9997.500	34.22	13.37	68.2	33.98	Peak	360.00	100	Vertical	Pass
3**	9997.500	25.60	13.37	--	-25.60	AV	360.00	100	Vertical	N/A
4	11199.250	37.99	15.43	74.0	36.01	Peak	107.20	100	Vertical	Pass
4**	11199.250	28.08	15.43	54.0	25.92	AV	107.20	100	Vertical	Pass
5	14229.750	44.13	22.79	68.2	24.07	Peak	266.20	100	Vertical	Pass
5**	14229.750	36.80	22.79	--	-36.80	AV	266.20	100	Vertical	N/A
6	17494.000	48.62	26.58	68.2	19.58	Peak	266.20	100	Vertical	Pass

WIFI5GB1-N40-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.22.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

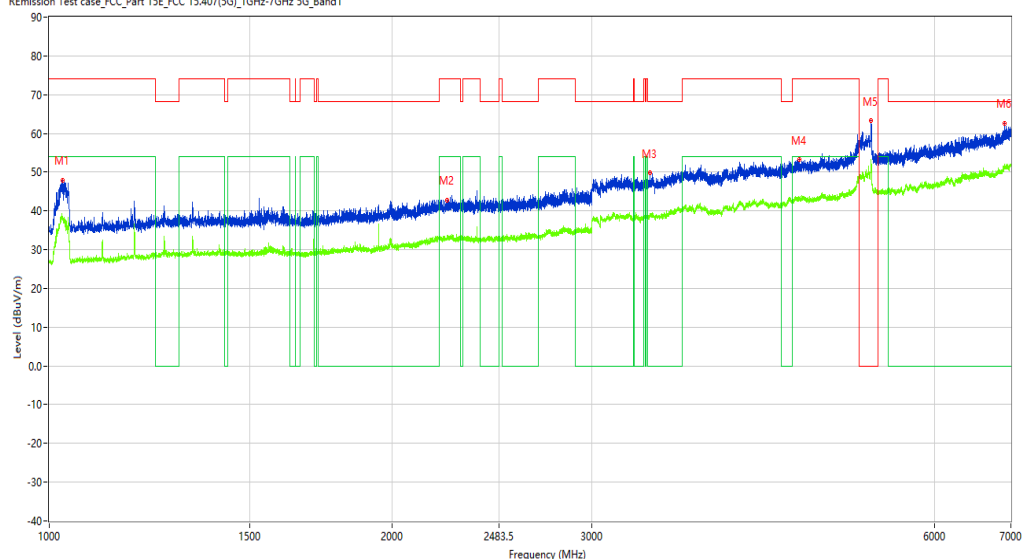
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1028.000	47.93	-15.60	74.0	26.07	Peak	249.70	100	Horizontal	Pass
1**	1028.000	37.92	-15.60	54.0	16.08	AV	249.70	100	Horizontal	Pass
2	2238.250	42.81	-10.42	74.0	31.19	Peak	135.40	100	Horizontal	Pass
2**	2238.250	32.86	-10.42	54.0	21.14	AV	135.40	100	Horizontal	Pass
3	3371.000	49.75	-2.14	68.2	18.45	Peak	355.40	100	Horizontal	Pass
3**	3371.000	39.31	-2.14	--	-39.31	AV	355.40	100	Horizontal	N/A
4	4565.000	53.27	2.09	74.0	20.73	Peak	246.30	100	Horizontal	Pass
4**	4565.000	43.11	2.09	54.0	10.89	AV	246.30	100	Horizontal	Pass
5	5277.500	63.29	8.36	--	183.01	Peak	246.30	100	Horizontal	Pass
5**	5277.500	53.14	8.36	--	-53.14	AV	246.30	100	Horizontal	N/A
6	6916.500	62.64	8.86	68.2	5.56	Peak	355.40	100	Horizontal	Pass
6**	6916.500	51.88	8.86	--	-51.88	AV	355.40	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.45.13

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

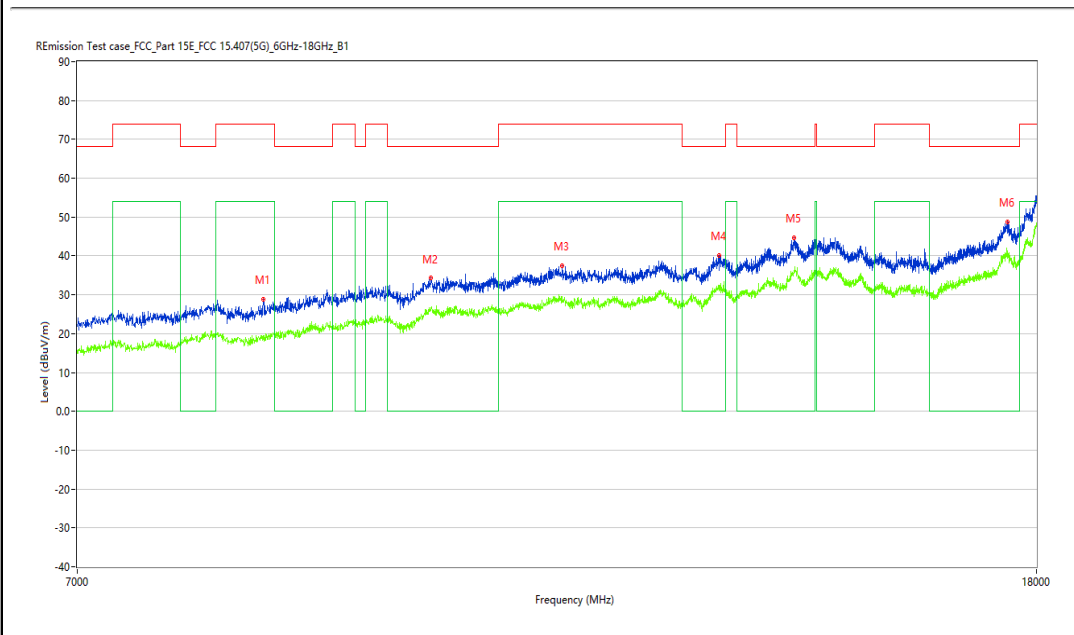
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8408.000	28.72	7.80	74.0	45.28	Peak	235.60	100	Horizontal	Pass
1**	8408.000	18.79	7.80	54.0	35.21	AV	235.60	100	Horizontal	Pass
2	9915.000	34.27	13.98	68.2	33.93	Peak	360.00	100	Horizontal	Pass
2**	9915.000	26.20	13.98	--	-26.20	AV	360.00	100	Horizontal	N/A
3	11287.250	37.47	16.53	74.0	36.53	Peak	169.40	100	Horizontal	Pass
3**	11287.250	29.48	16.53	54.0	24.52	AV	169.40	100	Horizontal	Pass
4	13168.250	40.13	18.14	68.2	28.07	Peak	121.00	100	Horizontal	Pass
4**	13168.250	32.23	18.14	--	-32.23	AV	121.00	100	Horizontal	N/A
5	14174.750	44.71	23.23	68.2	23.49	Peak	154.90	100	Horizontal	Pass
5**	14174.750	35.74	23.23	--	-35.74	AV	154.90	100	Horizontal	N/A
6	17491.249	48.75	26.63	68.2	19.45	Peak	87.90	100	Horizontal	Pass
6**	17491.249	39.58	26.63	--	-39.58	AV	87.90	100	Horizontal	N/A

WIFI5GB1-N40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.38.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

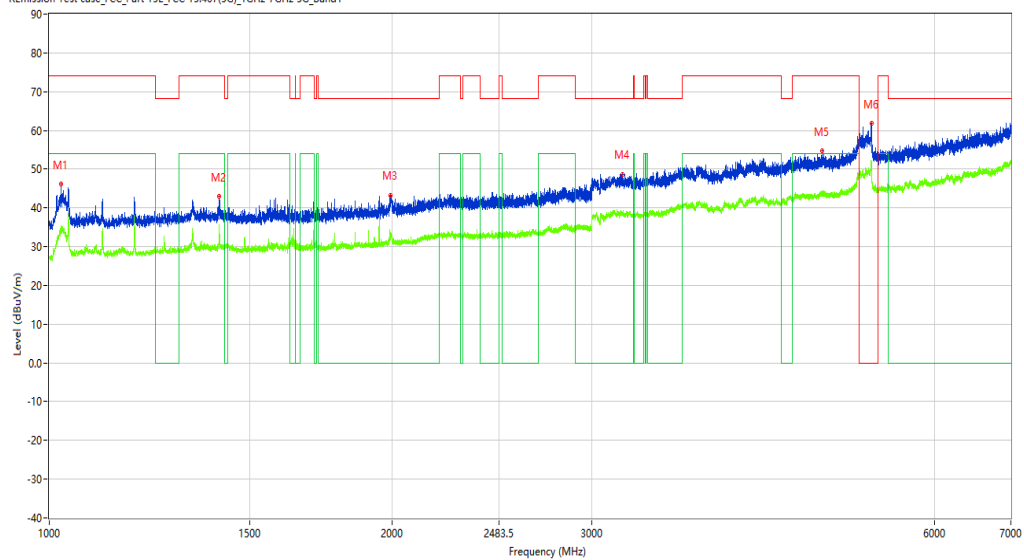
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R:Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1023.750	46.14	-15.60	74.0	27.86	Peak	21.60	100	Vertical	Pass
1**	1023.750	34.84	-15.60	54.0	19.16	AV	21.60	100	Vertical	Pass
2	1411.000	42.94	-14.46	74.0	31.06	Peak	360.00	100	Vertical	Pass
2**	1411.000	34.22	-14.46	54.0	19.78	AV	360.00	100	Vertical	Pass
3	1996.250	43.30	-13.01	68.2	24.90	Peak	344.60	100	Vertical	Pass
3**	1996.250	32.70	-13.01	--	-32.70	AV	344.60	100	Vertical	N/A
4	3189.000	48.66	-2.17	68.2	19.54	Peak	92.60	100	Vertical	Pass
4**	3189.000	38.51	-2.17	--	-38.51	AV	92.60	100	Vertical	N/A
5	4781.500	54.68	2.60	74.0	19.32	Peak	0.00	100	Vertical	Pass
5**	4781.500	44.48	2.60	54.0	9.52	AV	0.00	100	Vertical	Pass
6	5278.000	61.83	8.36	--	-61.83	Peak	0.00	100	Vertical	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.40.37

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7926.750	28.35	7.45	68.2	39.85	Peak	360.00	100	Vertical	Pass
1**	7926.750	20.12	7.45	--	-20.12	AV	360.00	100	Vertical	N/A
2	9904.000	35.22	13.81	68.2	32.98	Peak	26.50	100	Vertical	Pass
2**	9904.000	26.06	13.81	--	-26.06	AV	26.50	100	Vertical	N/A
3	10836.250	35.95	15.07	74.0	38.05	Peak	151.50	100	Vertical	Pass
3**	10836.250	28.30	15.07	54.0	25.70	AV	151.50	100	Vertical	Pass
4	12439.500	38.65	16.86	74.0	35.35	Peak	297.10	100	Vertical	Pass
4**	12439.500	30.64	16.86	54.0	23.36	AV	297.10	100	Vertical	Pass
5	14752.250	44.82	22.84	68.2	23.38	Peak	297.10	100	Vertical	Pass
5**	14752.250	37.09	22.84	--	-37.09	AV	297.10	100	Vertical	N/A
6	17483.000	49.12	26.70	68.2	19.08	Peak	0.00	100	Vertical	Pass

WIFI5GB1-AC20-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.41.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

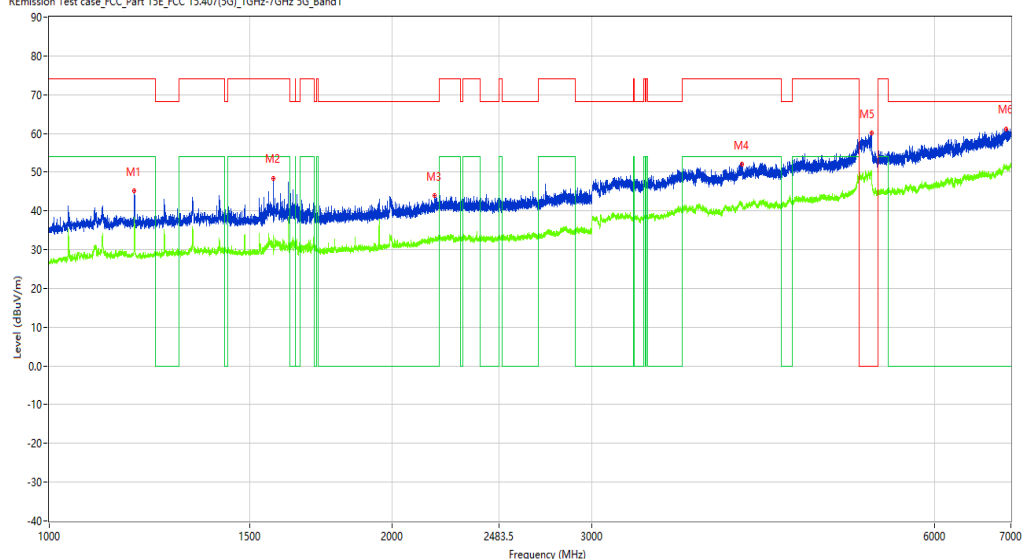
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.750	45.18	-15.26	74.0	28.82	Peak	163.00	100	Vertical	Pass
1**	1187.750	37.73	-15.26	54.0	16.27	AV	163.00	100	Vertical	Pass
2	1574.750	48.49	-14.85	74.0	25.51	Peak	51.30	100	Vertical	Pass
2**	1574.750	33.63	-14.85	54.0	20.37	AV	51.30	100	Vertical	Pass
3	2180.750	43.98	-10.76	68.2	24.22	Peak	325.60	100	Vertical	Pass
3**	2180.750	32.75	-10.76	--	-32.75	AV	325.60	100	Vertical	N/A
4	4063.500	51.99	1.82	74.0	22.01	Peak	0.00	100	Vertical	Pass
4**	4063.500	42.32	1.82	54.0	11.68	AV	0.00	100	Vertical	Pass
5	5279.000	60.11	8.36	--	-60.11	Peak	0.00	100	Vertical	N/A
5**	5279.000	49.98	8.36	--	-49.98	AV	0.00	100	Vertical	N/A
6	6931.000	61.23	8.87	68.2	6.97	Peak	154.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.08.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7555.500	27.71	6.22	74.0	46.29	Peak	219.90	100	Horizontal	Pass
1**	7555.500	18.28	6.22	54.0	35.72	AV	219.90	100	Horizontal	Pass
2	8397.000	29.37	7.87	74.0	44.63	Peak	78.10	100	Horizontal	Pass
2**	8397.000	20.03	7.87	54.0	33.97	AV	78.10	100	Horizontal	Pass
3	10806.000	36.70	14.66	74.0	37.30	Peak	0.00	100	Horizontal	Pass
3**	10806.000	26.85	14.66	54.0	27.15	AV	0.00	100	Horizontal	Pass
4	11864.750	38.58	16.40	74.0	35.42	Peak	143.60	100	Horizontal	Pass
4**	11864.750	29.33	16.40	54.0	24.67	AV	143.60	100	Horizontal	Pass
5	14188.500	44.90	23.65	68.2	23.30	Peak	251.50	100	Horizontal	Pass
5**	14188.500	36.06	23.65	--	-36.06	AV	251.50	100	Horizontal	N/A
6	17488.501	48.66	26.68	68.2	19.54	Peak	251.50	100	Horizontal	Pass
6**	17488.501	40.39	26.68	--	-40.39	AV	251.50	100	Horizontal	N/A

WIFI5GB1-AC20-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.08.32

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

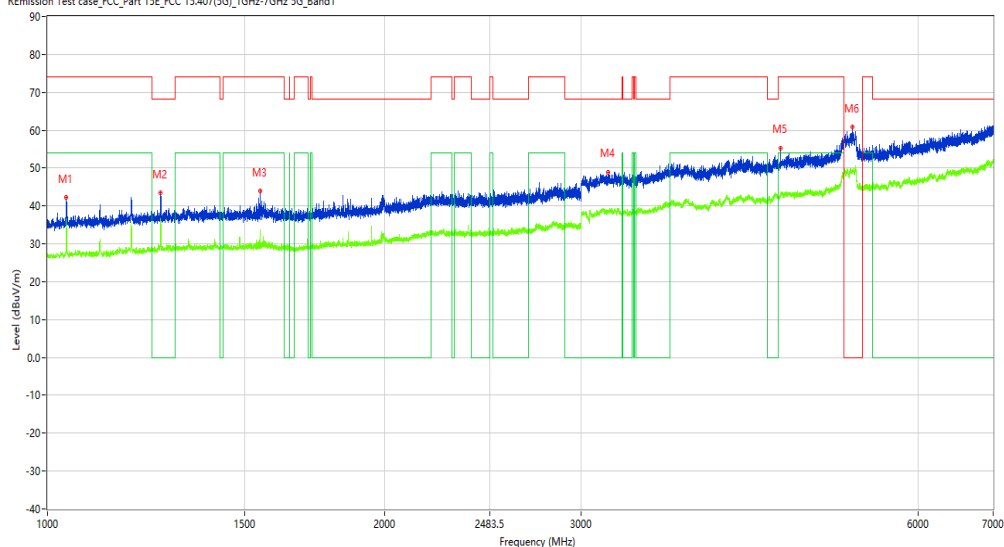
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.750	42.20	-15.76	74.0	31.80	Peak	155.10	100	Horizontal	Pass
1**	1039.750	35.73	-15.76	54.0	18.27	AV	155.10	100	Horizontal	Pass
2	1262.500	43.42	-14.86	68.2	24.78	Peak	155.10	100	Horizontal	Pass
2**	1262.500	36.52	-14.86	--	-36.52	AV	155.10	100	Horizontal	N/A
3	1547.750	43.89	-14.84	74.0	30.11	Peak	171.10	100	Horizontal	Pass
3**	1547.750	33.52	-14.84	54.0	20.48	AV	171.10	100	Horizontal	Pass
4	3168.500	48.94	-2.11	68.2	19.26	Peak	0.00	100	Horizontal	Pass
4**	3168.500	38.31	-2.11	--	-38.31	AV	0.00	100	Horizontal	N/A
5	4520.000	55.33	2.20	74.0	18.67	Peak	280.90	100	Horizontal	Pass
5**	4520.000	43.37	2.20	54.0	10.63	AV	280.90	100	Horizontal	Pass
6	5241.000	60.84	8.21	--	269.16	Peak	330.00	100	Horizontal	Pass
6**	5241.000	48.99	8.21	--	-48.99	AV	330.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.14.57

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G) 6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7302.500	27.65	5.94	74.0	46.35	Peak	0.00	100	Vertical	Pass
1**	7302.500	18.26	5.94	54.0	35.74	AV	0.00	100	Vertical	Pass
2	9436.500	32.15	11.71	74.0	41.85	Peak	205.90	100	Vertical	Pass
2**	9436.500	24.04	11.71	54.0	29.96	AV	205.90	100	Vertical	Pass
3	11221.250	37.98	15.68	74.0	36.02	Peak	205.90	100	Vertical	Pass
3**	11221.250	29.89	15.68	54.0	24.11	AV	205.90	100	Vertical	Pass
4	12469.750	39.19	16.84	74.0	34.81	Peak	0.00	100	Vertical	Pass
4**	12469.750	31.26	16.84	54.0	22.74	AV	0.00	100	Vertical	Pass
5	14169.250	45.28	23.05	68.2	22.92	Peak	205.90	100	Vertical	Pass
5**	14169.250	36.20	23.05	--	-36.20	AV	205.90	100	Vertical	N/A
6	17425.250	47.98	25.43	68.2	20.22	Peak	0.00	100	Vertical	Pass

WIFI5GB1-AC20-Middle channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.43.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

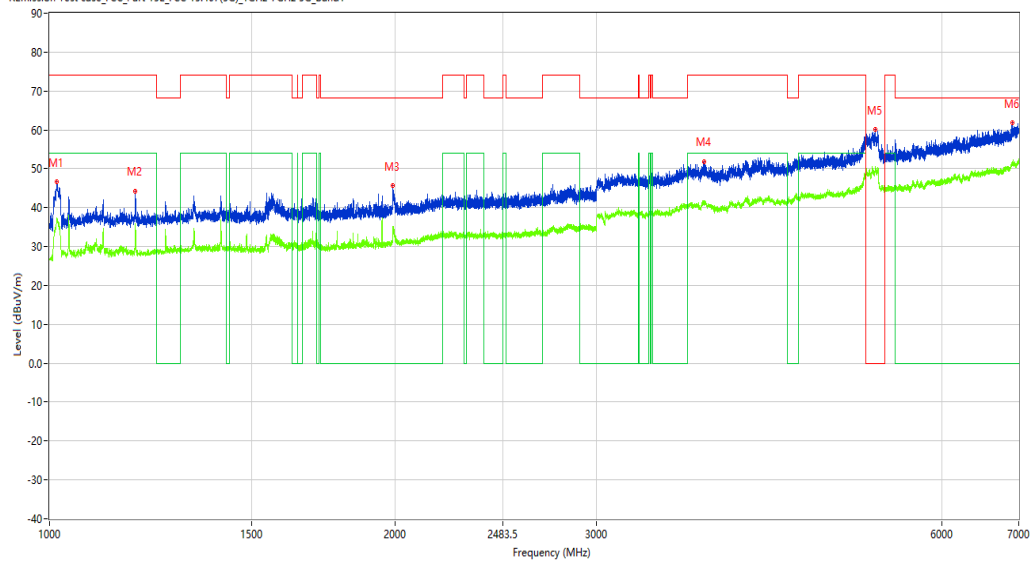
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1014.500	46.58	-15.77	74.0	27.42	Peak	360.00	100	Vertical	Pass
1**	1014.500	36.29	-15.77	54.0	17.71	AV	360.00	100	Vertical	Pass
2	1187.750	44.27	-15.26	74.0	29.73	Peak	179.30	100	Vertical	Pass
2**	1187.750	35.81	-15.26	54.0	18.19	AV	179.30	100	Vertical	Pass
3	1992.750	45.62	-13.05	68.2	22.58	Peak	356.50	100	Vertical	Pass
3**	1992.750	35.24	-13.05	--	-35.24	AV	356.50	100	Vertical	N/A
4	3721.500	51.89	0.94	74.0	22.11	Peak	135.40	100	Vertical	Pass
4**	3721.500	41.70	0.94	54.0	12.30	AV	135.40	100	Vertical	Pass
5	5250.500	60.05	8.25	--	280.75	Peak	340.80	100	Vertical	Pass
5**	5250.500	49.58	8.25	--	-49.58	AV	340.80	100	Vertical	N/A
6	6915.000	61.76	8.85	68.2	6.44	Peak	135.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.12.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

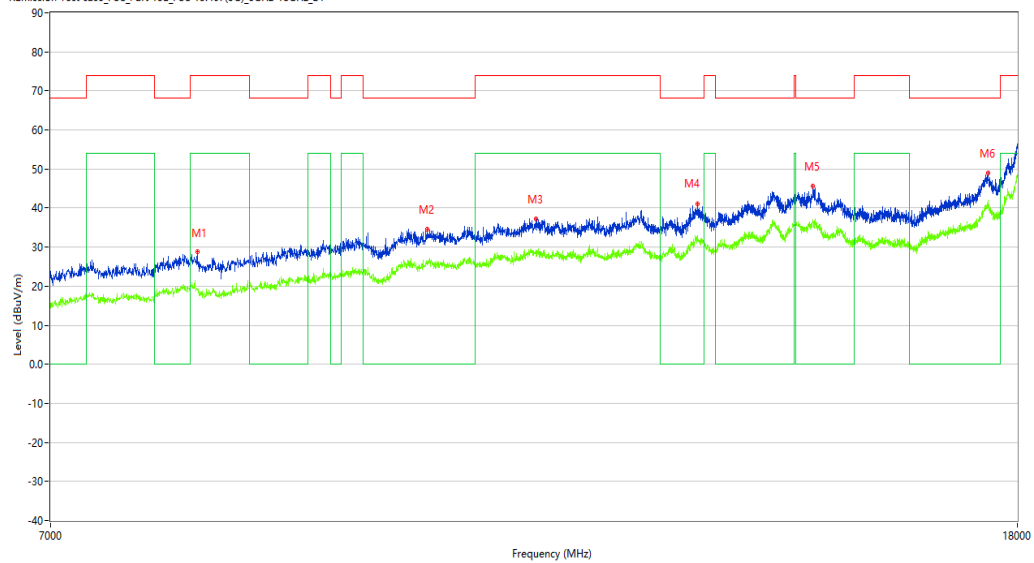
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8078.000	28.85	8.20	74.0	45.15	Peak	144.90	100	Horizontal	Pass
1**	8078.000	18.95	8.20	54.0	35.05	AV	144.90	100	Horizontal	Pass
2	10110.250	34.53	13.60	68.2	33.67	Peak	360.00	100	Horizontal	Pass
2**	10110.250	25.77	13.60	--	-25.77	AV	360.00	100	Horizontal	N/A
3	11243.250	37.13	15.96	74.0	36.87	Peak	360.00	100	Horizontal	Pass
3**	11243.250	29.36	15.96	54.0	24.64	AV	360.00	100	Horizontal	Pass
4	13173.750	41.01	18.15	68.2	27.19	Peak	288.90	100	Horizontal	Pass
4**	13173.750	31.38	18.15	--	-31.38	AV	288.90	100	Horizontal	N/A
5	14738.500	45.71	22.68	68.2	22.49	Peak	288.90	100	Horizontal	Pass
5**	14738.500	36.84	22.68	--	-36.84	AV	288.90	100	Horizontal	N/A
6	17494.000	48.99	26.58	68.2	19.21	Peak	49.20	100	Horizontal	Pass
6**	17494.000	41.85	26.58	--	-41.85	AV	49.20	100	Horizontal	N/A

WIFI5GB1-AC20- Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.12.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

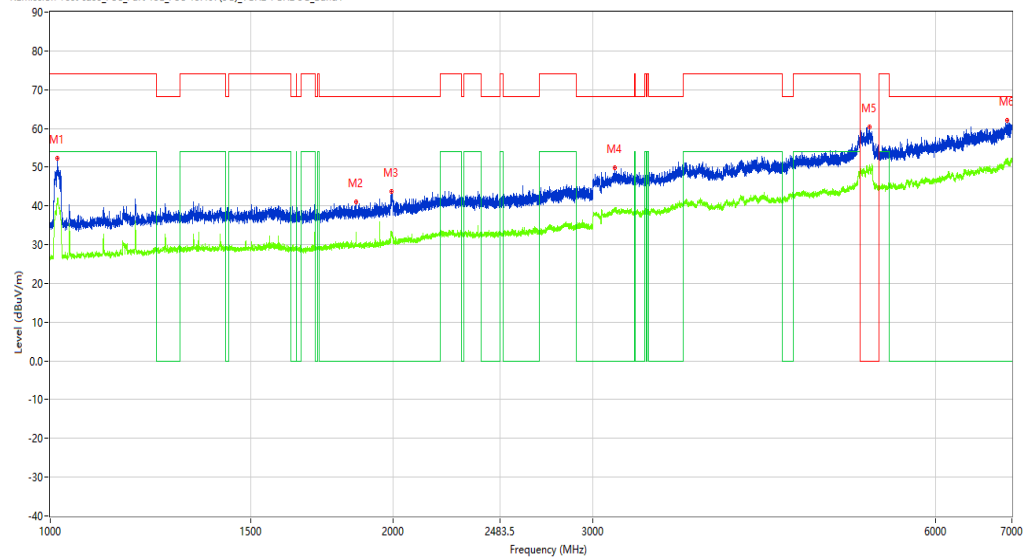
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1014.750	52.30	-15.76	74.0	21.70	Peak	249.60	100	Horizontal	Pass
1**	1014.750	42.09	-15.76	54.0	11.91	AV	249.60	100	Horizontal	Pass
2	1856.500	40.96	-14.07	68.2	27.24	Peak	11.80	100	Horizontal	Pass
2**	1856.500	33.17	-14.07	--	-33.17	AV	11.80	100	Horizontal	N/A
3	1994.250	43.73	-13.03	68.2	24.47	Peak	186.70	100	Horizontal	Pass
3**	1994.250	32.28	-13.03	--	-32.28	AV	186.70	100	Horizontal	N/A
4	3132.000	49.78	-2.67	68.2	18.42	Peak	53.90	100	Horizontal	Pass
4**	3132.000	39.41	-2.67	--	-39.41	AV	53.90	100	Horizontal	N/A
5	5249.500	60.32	8.24	--	120.48	Peak	180.80	100	Horizontal	Pass
5**	5249.500	49.71	8.24	--	-49.71	AV	180.80	100	Horizontal	N/A
6	6929.000	62.06	8.86	68.2	6.14	Peak	1.10	100	Horizontal	Pass
6**	6929.000	51.14	8.86	--	-51.14	AV	1.10	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.16.43

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

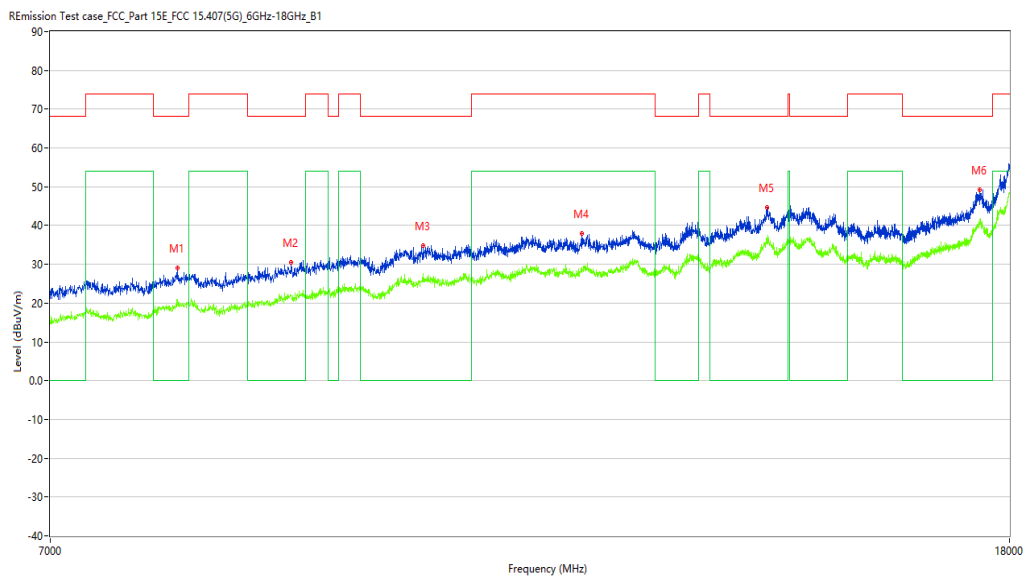
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7935.000	29.13	7.54	68.2	39.07	Peak	39.50	100	Vertical	Pass
1**	7935.000	21.01	7.54	--	-21.01	AV	39.50	100	Vertical	N/A
2	8875.500	30.52	9.44	68.2	37.68	Peak	122.50	100	Vertical	Pass
2**	8875.500	22.01	9.44	--	-22.01	AV	122.50	100	Vertical	N/A
3	10102.000	34.78	13.55	68.2	33.42	Peak	122.50	100	Vertical	Pass
3**	10102.000	27.61	13.55	--	-27.61	AV	122.50	100	Vertical	N/A
4	11815.250	37.99	15.57	74.0	36.01	Peak	72.30	100	Vertical	Pass
4**	11815.250	29.01	15.57	54.0	24.99	AV	72.30	100	Vertical	Pass
5	14183.000	44.72	23.50	68.2	23.48	Peak	122.50	100	Vertical	Pass
5**	14183.000	36.04	23.50	--	-36.04	AV	122.50	100	Vertical	N/A
6	17480.249	49.11	26.63	68.2	19.09	Peak	360.00	100	Vertical	Pass

WIFI5GB1-AC20-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.46.14

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

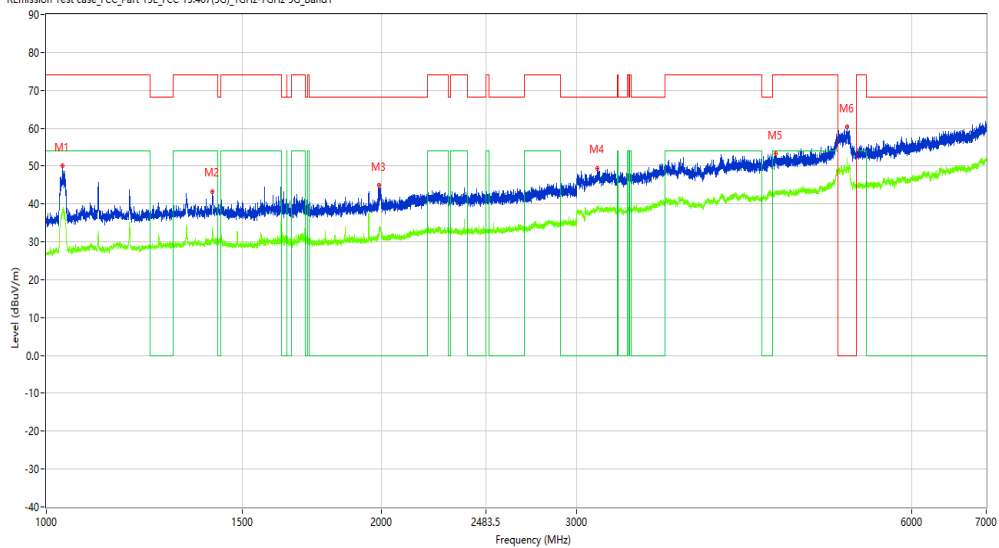
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1034.500	50.03	-15.67	74.0	23.97	Peak	0.00	100	Vertical	Pass
1**	1034.500	38.64	-15.67	54.0	15.36	AV	0.00	100	Vertical	Pass
2	1410.750	43.31	-14.46	74.0	30.69	Peak	360.00	100	Vertical	Pass
2**	1410.750	33.89	-14.46	54.0	20.11	AV	360.00	100	Vertical	Pass
3	1992.000	44.87	-13.06	68.2	23.33	Peak	312.70	100	Vertical	Pass
3**	1992.000	32.88	-13.06	--	-32.88	AV	312.70	100	Vertical	N/A
4	3131.500	49.46	-2.68	68.2	18.74	Peak	41.20	100	Vertical	Pass
4**	3131.500	38.93	-2.68	--	-38.93	AV	41.20	100	Vertical	N/A
5	4527.000	53.27	2.26	74.0	20.73	Peak	88.10	100	Vertical	Pass
5**	4527.000	42.79	2.26	54.0	11.21	AV	88.10	100	Vertical	Pass
6	5248.500	60.27	8.24	--	-19.07	Peak	41.20	100	Vertical	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.13.15

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

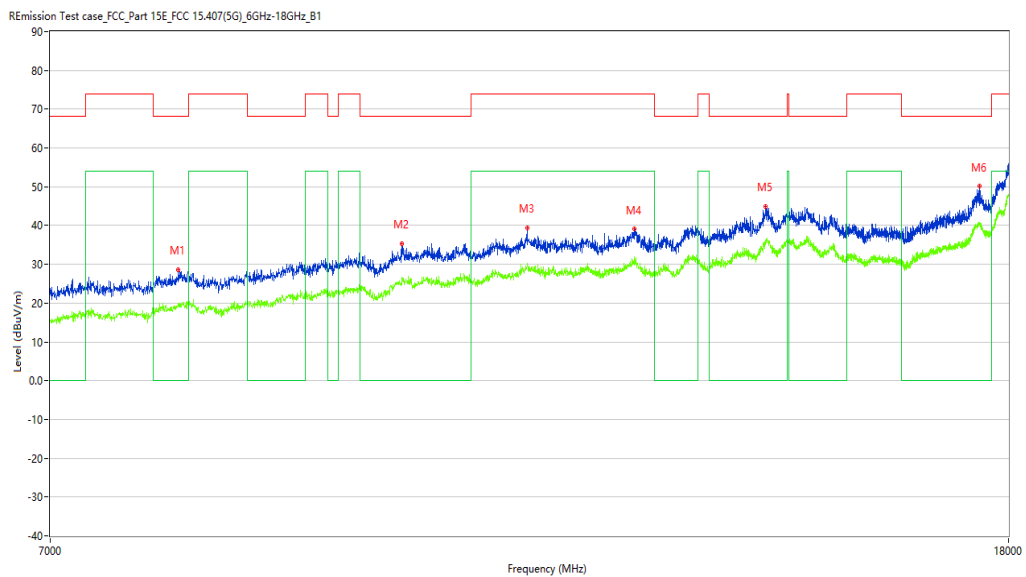
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7940.500	28.59	7.59	68.2	39.61	Peak	243.80	100	Horizontal	Pass
1**	7940.500	19.92	7.59	--	-19.92	AV	243.80	100	Horizontal	N/A
2	9898.500	35.40	13.73	68.2	32.80	Peak	243.80	100	Horizontal	Pass
2**	9898.500	26.79	13.73	--	-26.79	AV	243.80	100	Horizontal	N/A
3	11199.250	39.51	15.43	74.0	34.49	Peak	342.40	100	Horizontal	Pass
3**	11199.250	29.94	15.43	54.0	24.06	AV	342.40	100	Horizontal	Pass
4	12450.500	39.09	16.88	74.0	34.91	Peak	85.70	100	Horizontal	Pass
4**	12450.500	30.43	16.88	54.0	23.57	AV	85.70	100	Horizontal	Pass
5	14169.250	44.98	23.05	68.2	23.22	Peak	243.80	100	Horizontal	Pass
5**	14169.250	36.16	23.05	--	-36.16	AV	243.80	100	Horizontal	N/A
6	17488.501	50.09	26.68	68.2	18.11	Peak	118.40	100	Horizontal	Pass
6**	17488.501	40.47	26.68	--	-40.47	AV	118.40	100	Horizontal	N/A

WIFI5GB1-AC20-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.16.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

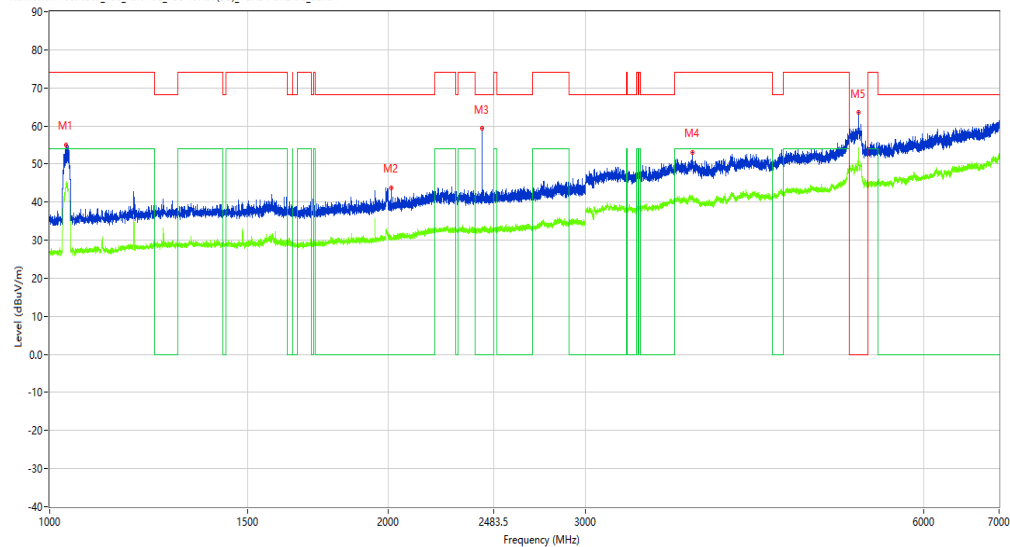
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission Test case_FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz_5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1034.500	55.04	-15.67	74.0	18.96	Peak	245.30	100	Horizontal	Pass
1**	1034.500	45.01	-15.67	54.0	8.99	AV	245.30	100	Horizontal	Pass
2	2013.000	43.83	-12.91	68.2	24.37	Peak	185.70	100	Horizontal	Pass
2**	2013.000	31.02	-12.91	--	-31.02	AV	185.70	100	Horizontal	N/A
3	2425.750	59.29	-9.72	68.2	8.91	Peak	185.70	100	Horizontal	Pass
3**	2425.750	32.29	-9.72	--	-32.29	AV	185.70	100	Horizontal	N/A
4	3733.000	53.07	0.80	74.0	20.93	Peak	26.40	100	Horizontal	Pass
4**	3733.000	41.34	0.80	54.0	12.66	AV	26.40	100	Horizontal	Pass
5	5247.000	63.45	8.23	--	234.55	Peak	298.00	100	Horizontal	Pass
5**	5247.000	54.14	8.23	--	-54.14	AV	298.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.18.48

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7541.750	25.72	6.31	74.0	48.28	Peak	253.50	100	Vertical	Pass
1**	7541.750	17.23	6.31	54.0	36.77	AV	253.50	100	Vertical	Pass
2	8834.250	29.54	9.36	68.2	38.66	Peak	0.00	100	Vertical	Pass
2**	8834.250	21.46	9.36	--	-21.46	AV	0.00	100	Vertical	N/A
3	9953.500	34.96	13.74	68.2	33.24	Peak	218.50	100	Vertical	Pass
3**	9953.500	25.90	13.74	--	-25.90	AV	218.50	100	Vertical	N/A
4	11490.750	37.74	16.07	74.0	36.26	Peak	127.00	100	Vertical	Pass
4**	11490.750	28.62	16.07	54.0	25.38	AV	127.00	100	Vertical	Pass
5	14777.000	46.37	22.80	68.2	21.83	Peak	156.80	100	Vertical	Pass
5**	14777.000	36.57	22.80	--	-36.57	AV	156.80	100	Vertical	N/A
6	17510.500	49.82	26.26	68.2	18.38	Peak	317.50	100	Vertical	Pass

WIFI5GB1-AC40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.02.57

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

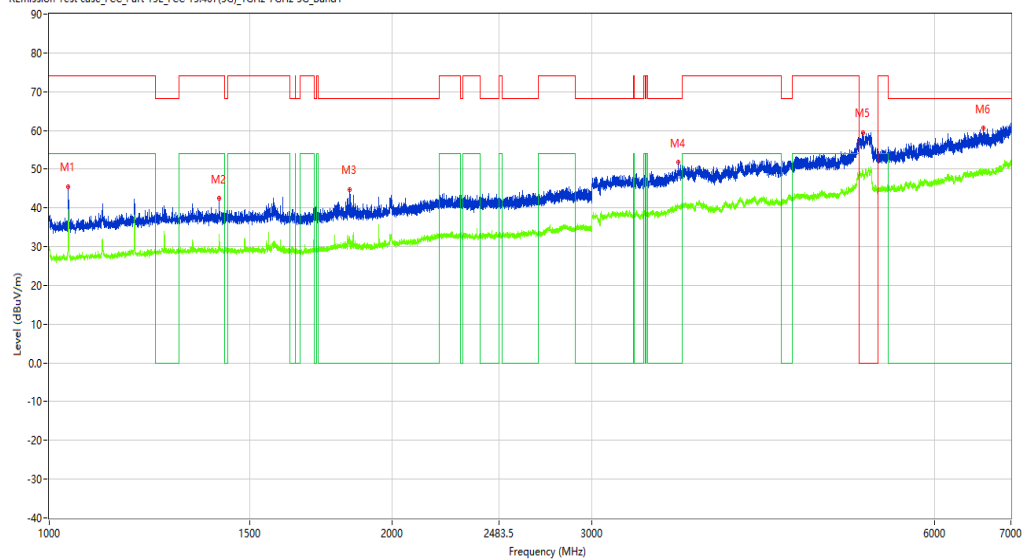
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.250	45.51	-15.75	74.0	28.49	Peak	163.30	100	Horizontal	Pass
1**	1039.250	39.56	-15.75	54.0	14.44	AV	163.30	100	Horizontal	Pass
2	1410.500	42.43	-14.46	74.0	31.57	Peak	230.30	100	Horizontal	Pass
2**	1410.500	32.38	-14.46	54.0	21.62	AV	230.30	100	Horizontal	Pass
3	1837.500	44.78	-14.21	68.2	23.42	Peak	230.30	100	Horizontal	Pass
3**	1837.500	32.10	-14.21	--	-32.10	AV	230.30	100	Horizontal	N/A
4	3570.000	51.74	0.05	68.2	16.46	Peak	0.00	100	Horizontal	Pass
4**	3570.000	40.03	0.05	--	-40.03	AV	0.00	100	Horizontal	N/A
5	5189.500	59.46	8.05	--	-59.46	Peak	0.00	100	Horizontal	N/A
5**	5189.500	49.14	8.05	--	-49.14	AV	0.00	100	Horizontal	N/A
6	6625.500	60.50	7.90	68.2	7.70	Peak	95.60	100	Horizontal	Pass
6**	6625.500	49.04	7.90	--	-49.04	AV	95.60	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.32.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

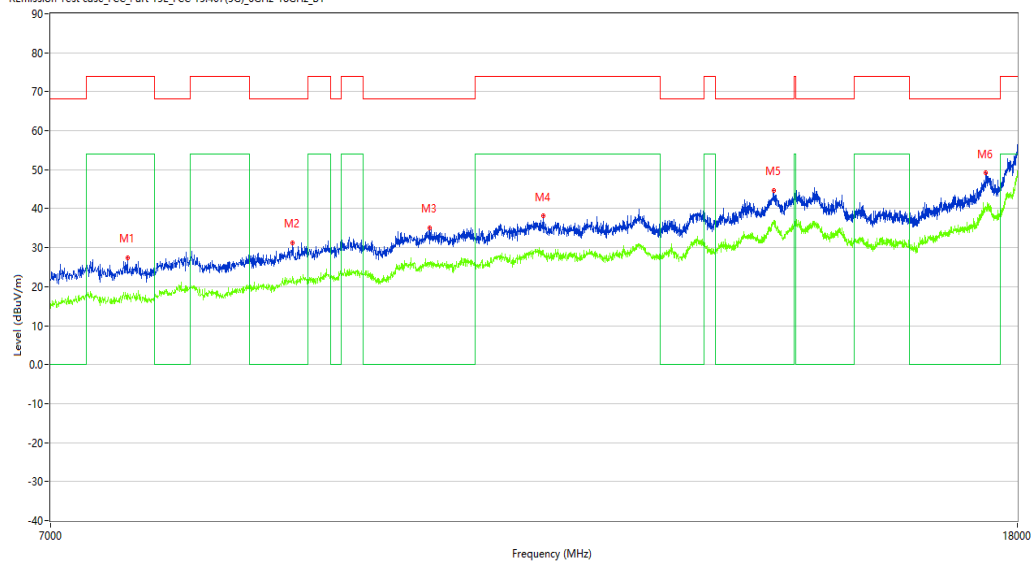
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7547.250	27.43	6.27	74.0	46.57	Peak	117.30	100	Horizontal	Pass
1**	7547.250	18.31	6.27	54.0	35.69	AV	117.30	100	Horizontal	Pass
2	8867.250	31.33	9.43	68.2	36.87	Peak	19.10	100	Horizontal	Pass
2**	8867.250	22.70	9.43	--	-22.70	AV	19.10	100	Horizontal	N/A
3	10135.000	35.11	13.49	68.2	33.09	Peak	133.40	100	Horizontal	Pass
3**	10135.000	26.30	13.49	--	-26.30	AV	133.40	100	Horizontal	N/A
4	11331.250	38.14	16.23	74.0	35.86	Peak	296.60	100	Horizontal	Pass
4**	11331.250	29.40	16.23	54.0	24.60	AV	296.60	100	Horizontal	Pass
5	14191.250	44.74	23.59	68.2	23.46	Peak	133.40	100	Horizontal	Pass
5**	14191.250	36.01	23.59	--	-36.01	AV	133.40	100	Horizontal	N/A
6	17452.751	49.23	25.98	68.2	18.97	Peak	133.40	100	Horizontal	Pass
6**	17452.751	40.10	25.98	--	-40.10	AV	133.40	100	Horizontal	N/A

WIFI5GB1-AC40-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.48.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

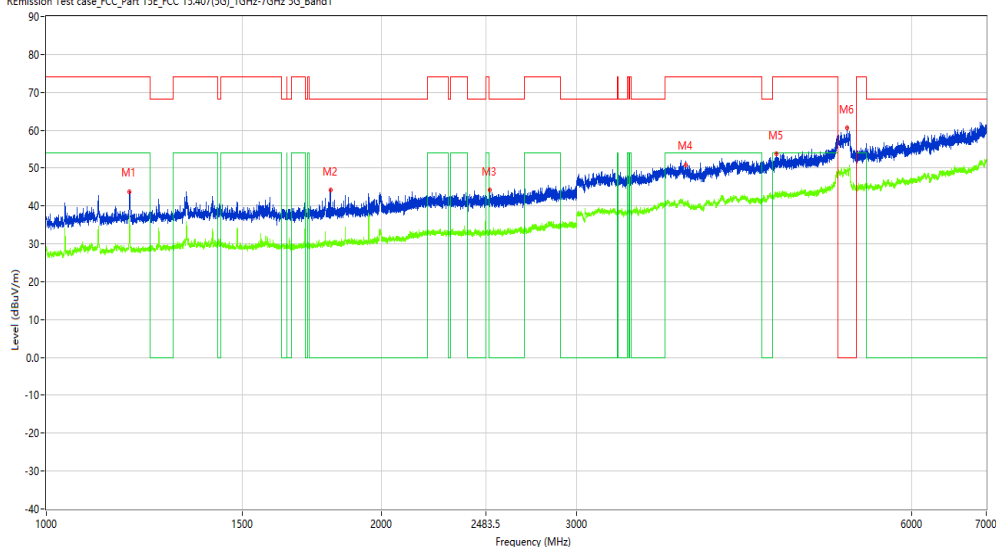
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1187.750	43.81	-15.26	74.0	30.19	Peak	142.40	100	Vertical	Pass
1**	1187.750	37.10	-15.26	54.0	16.90	AV	142.40	100	Vertical	Pass
2	1802.750	44.17	-14.31	68.2	24.03	Peak	80.20	100	Vertical	Pass
2**	1802.750	29.73	-14.31	--	-29.73	AV	80.20	100	Vertical	N/A
3	2503.750	44.14	-9.78	68.2	24.06	Peak	207.10	100	Vertical	Pass
3**	2503.750	32.81	-9.78	--	-32.81	AV	207.10	100	Vertical	N/A
4	3760.000	50.74	0.41	74.0	23.26	Peak	89.30	100	Vertical	Pass
4**	3760.000	40.39	0.41	54.0	13.61	AV	89.30	100	Vertical	Pass
5	4530.500	53.80	2.28	74.0	20.20	Peak	41.60	100	Vertical	Pass
5**	4530.500	43.51	2.28	54.0	10.49	AV	41.60	100	Vertical	Pass
6	5248.000	60.63	8.24	--	298.67	Peak	359.30	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.36.24

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7492.250	26.56	6.42	74.0	47.44	Peak	243.50	100	Vertical	Pass
1**	7492.250	17.51	6.42	54.0	36.49	AV	243.50	100	Vertical	Pass
2	9934.250	34.17	13.87	68.2	34.03	Peak	278.40	100	Vertical	Pass
2**	9934.250	25.19	13.87	--	-25.19	AV	278.40	100	Vertical	N/A
3	11210.250	37.76	15.55	74.0	36.24	Peak	243.50	100	Vertical	Pass
3**	11210.250	28.75	15.55	54.0	25.25	AV	243.50	100	Vertical	Pass
4	12461.500	39.79	16.91	74.0	34.21	Peak	360.00	100	Vertical	Pass
4**	12461.500	31.36	16.91	54.0	22.64	AV	360.00	100	Vertical	Pass
5	14727.500	45.35	22.56	68.2	22.85	Peak	278.40	100	Vertical	Pass
5**	14727.500	36.73	22.56	--	-36.73	AV	278.40	100	Vertical	N/A
6	17515.999	48.56	26.15	68.2	19.64	Peak	278.40	100	Vertical	Pass

WIFI5GB1-AC40-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.05.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

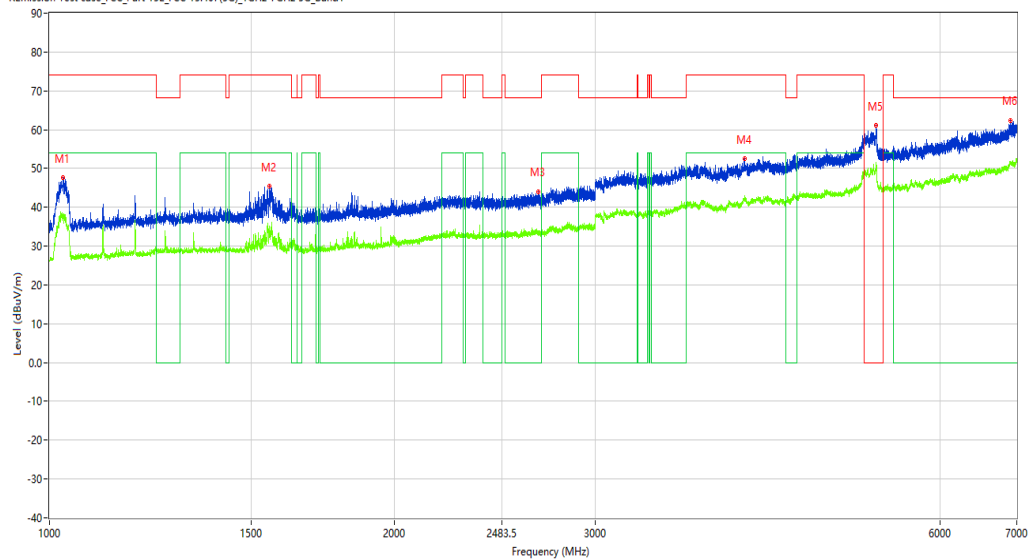
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1027.750	47.59	-15.60	74.0	26.41	Peak	250.00	100	Horizontal	Pass
1**	1027.750	38.15	-15.60	54.0	15.85	AV	250.00	100	Horizontal	Pass
2	1556.250	45.35	-14.87	74.0	28.65	Peak	157.30	100	Horizontal	Pass
2**	1556.250	35.12	-14.87	54.0	18.88	AV	157.30	100	Horizontal	Pass
3	2675.000	43.99	-9.16	68.2	24.21	Peak	34.90	100	Horizontal	Pass
3**	2675.000	33.89	-9.16	--	-33.89	AV	34.90	100	Horizontal	N/A
4	4050.500	52.53	1.69	74.0	21.47	Peak	200.20	100	Horizontal	Pass
4**	4050.500	42.03	1.69	54.0	11.97	AV	200.20	100	Horizontal	Pass
5	5274.000	61.04	8.35	--	-61.04	Peak	0.00	100	Horizontal	N/A
5**	5274.000	50.82	8.35	--	-50.82	AV	0.00	100	Horizontal	N/A
6	6906.500	62.45	8.85	68.2	5.75	Peak	291.30	100	Horizontal	Pass
6**	6906.500	51.73	8.85	--	-51.73	AV	291.30	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.34.56

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7506.000	25.84	6.57	74.0	48.16	Peak	339.80	100	Horizontal	Pass
1**	7506.000	18.35	6.57	54.0	35.65	AV	339.80	100	Horizontal	Pass
2	9125.750	31.85	10.92	74.0	42.15	Peak	0.00	100	Horizontal	Pass
2**	9125.750	21.39	10.92	54.0	32.61	AV	0.00	100	Horizontal	Pass
3	11204.750	37.71	15.49	74.0	36.29	Peak	195.80	100	Horizontal	Pass
3**	11204.750	29.38	15.49	54.0	24.62	AV	195.80	100	Horizontal	Pass
4	12467.000	39.97	16.90	74.0	34.03	Peak	360.00	100	Horizontal	Pass
4**	12467.000	31.37	16.90	54.0	22.63	AV	360.00	100	Horizontal	Pass
5	14125.250	44.87	21.60	68.2	23.33	Peak	147.80	100	Horizontal	Pass
5**	14125.250	35.80	21.60	--	-35.80	AV	147.80	100	Horizontal	N/A
6	17444.499	48.31	25.81	68.2	19.89	Peak	49.90	100	Horizontal	Pass
6**	17444.499	40.76	25.81	--	-40.76	AV	49.90	100	Horizontal	N/A

WIFI5GB1-AC40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.51.33

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

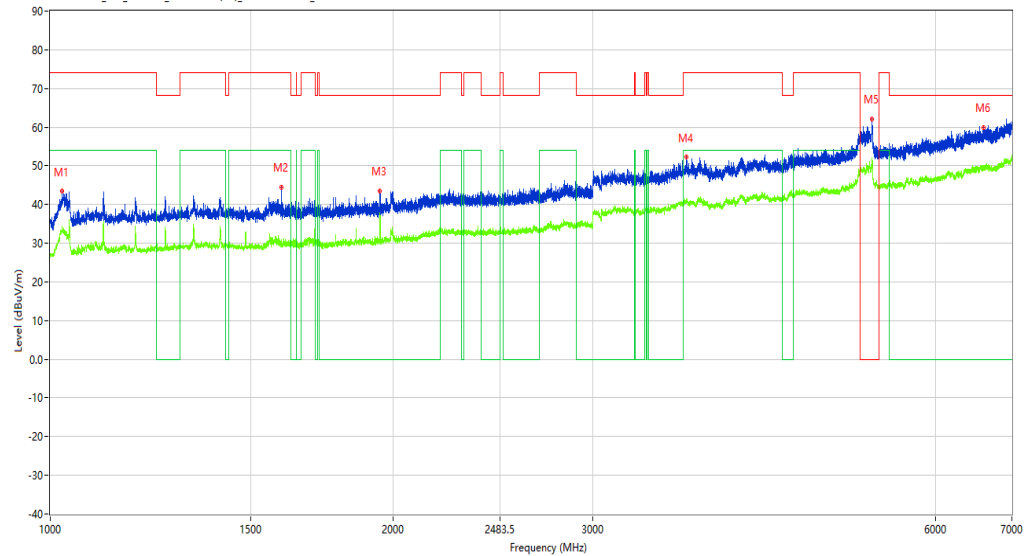
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1024.500	43.40	-15.60	74.0	30.60	Peak	1.80	100	Vertical	Pass
1**	1024.500	34.41	-15.60	54.0	19.59	AV	1.80	100	Vertical	Pass
2	1597.500	44.57	-14.85	74.0	29.43	Peak	123.10	100	Vertical	Pass
2**	1597.500	30.56	-14.85	54.0	23.44	AV	123.10	100	Vertical	Pass
3	1949.250	43.50	-13.41	68.2	24.70	Peak	360.00	100	Vertical	Pass
3**	1949.250	37.85	-13.41	--	-37.85	AV	360.00	100	Vertical	N/A
4	3624.000	52.19	0.26	74.0	21.81	Peak	0.00	100	Vertical	Pass
4**	3624.000	40.66	0.26	54.0	13.34	AV	0.00	100	Vertical	Pass
5	5277.500	62.18	8.36	--	283.52	Peak	345.70	100	Vertical	Pass
5**	5277.500	52.12	8.36	--	-52.12	AV	345.70	100	Vertical	N/A
6	6614.000	59.98	7.87	68.2	8.22	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20:38:20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

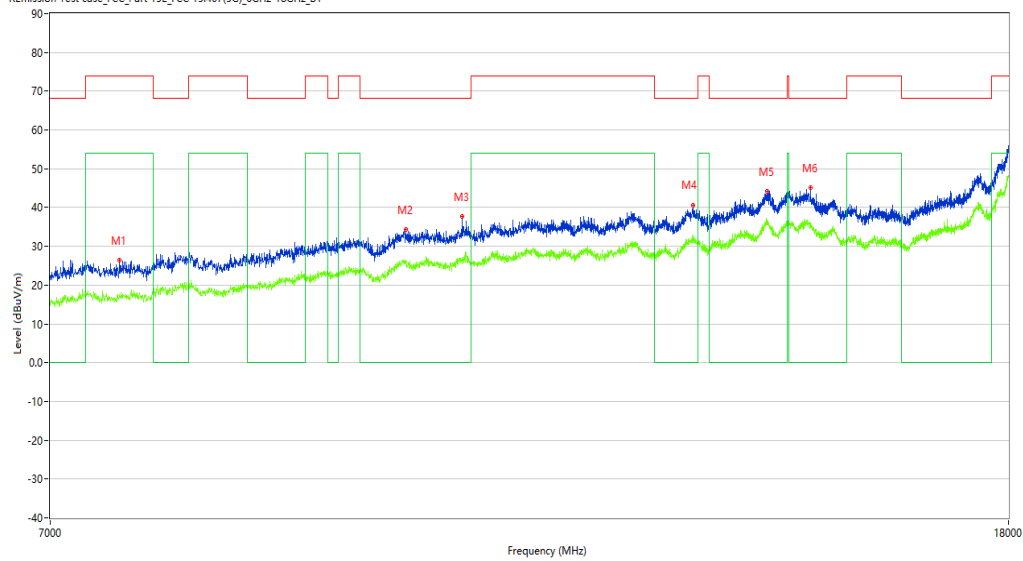
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7495.000	26.44	6.46	74.0	47.56	Peak	224.50	100	Vertical	Pass
1**	7495.000	17.45	6.46	54.0	36.55	AV	224.50	100	Vertical	Pass
2	9937.000	34.34	13.85	68.2	33.86	Peak	61.50	100	Vertical	Pass
2**	9937.000	25.78	13.85	--	-25.78	AV	61.50	100	Vertical	N/A
3	10509.000	37.83	14.30	68.2	30.37	Peak	224.50	100	Vertical	Pass
3**	10509.000	27.16	14.30	--	-27.16	AV	224.50	100	Vertical	N/A
4	13187.500	40.60	18.18	68.2	27.60	Peak	360.00	100	Vertical	Pass
4**	13187.500	32.30	18.18	--	-32.30	AV	360.00	100	Vertical	N/A
5	14191.250	44.09	23.59	68.2	24.11	Peak	320.50	100	Vertical	Pass
5**	14191.250	36.76	23.59	--	-36.76	AV	320.50	100	Vertical	N/A
6	14810.000	45.25	22.34	68.2	22.95	Peak	360.00	100	Vertical	Pass

WIFI5GB1-AC80-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.00.03

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

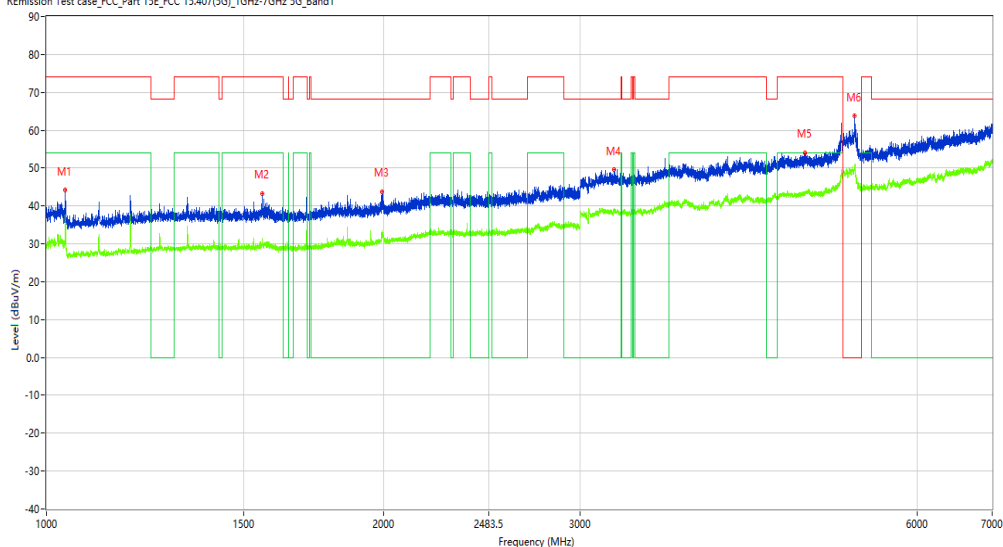
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.250	44.14	-15.75	74.0	29.86	Peak	248.60	100	Horizontal	Pass
1**	1039.250	37.27	-15.75	54.0	16.73	AV	248.60	100	Horizontal	Pass
2	1557.750	43.36	-14.87	74.0	30.64	Peak	11.50	100	Horizontal	Pass
2**	1557.750	29.78	-14.87	54.0	24.22	AV	11.50	100	Horizontal	Pass
3	1994.250	43.78	-13.03	68.2	24.42	Peak	205.00	100	Horizontal	Pass
3**	1994.250	32.59	-13.03	--	-32.59	AV	205.00	100	Horizontal	N/A
4	3215.500	49.55	-2.35	68.2	18.65	Peak	168.90	100	Horizontal	Pass
4**	3215.500	38.87	-2.35	--	-38.87	AV	168.90	100	Horizontal	N/A
5	4760.000	54.12	2.56	74.0	19.88	Peak	0.00	100	Horizontal	Pass
5**	4760.000	43.30	2.56	54.0	10.70	AV	0.00	100	Horizontal	Pass
6	5274.000	63.75	8.35	--	230.55	Peak	294.30	100	Horizontal	Pass
6**	5274.000	49.94	8.35	--	-49.94	AV	294.30	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-14_20.49.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

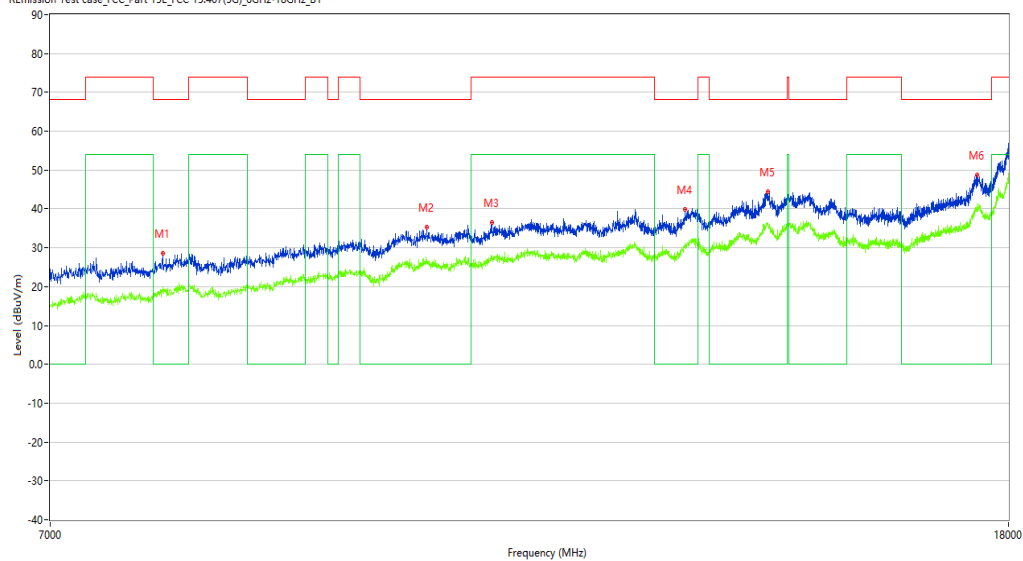
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7819.500	28.56	7.00	68.2	39.64	Peak	101.70	100	Horizontal	Pass
1**	7819.500	19.96	7.00	--	-19.96	AV	101.70	100	Horizontal	N/A
2	10146.000	35.23	13.42	68.2	32.97	Peak	1.00	100	Horizontal	Pass
2**	10146.000	26.84	13.42	--	-26.84	AV	1.00	100	Horizontal	N/A
3	10819.750	36.59	14.85	74.0	37.41	Peak	211.50	100	Horizontal	Pass
3**	10819.750	27.89	14.85	54.0	26.11	AV	211.50	100	Horizontal	Pass
4	13088.500	39.95	17.75	68.2	28.25	Peak	310.50	100	Horizontal	Pass
4**	13088.500	31.13	17.75	--	-31.13	AV	310.50	100	Horizontal	N/A
5	14202.250	44.51	23.36	68.2	23.69	Peak	277.70	100	Horizontal	Pass
5**	14202.250	36.39	23.36	--	-36.39	AV	277.70	100	Horizontal	N/A
6	17452.751	48.65	25.98	68.2	19.55	Peak	1.00	100	Horizontal	Pass
6**	17452.751	41.35	25.98	--	-41.35	AV	1.00	100	Horizontal	N/A

WIFI5GB1-AC80-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_15.54.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

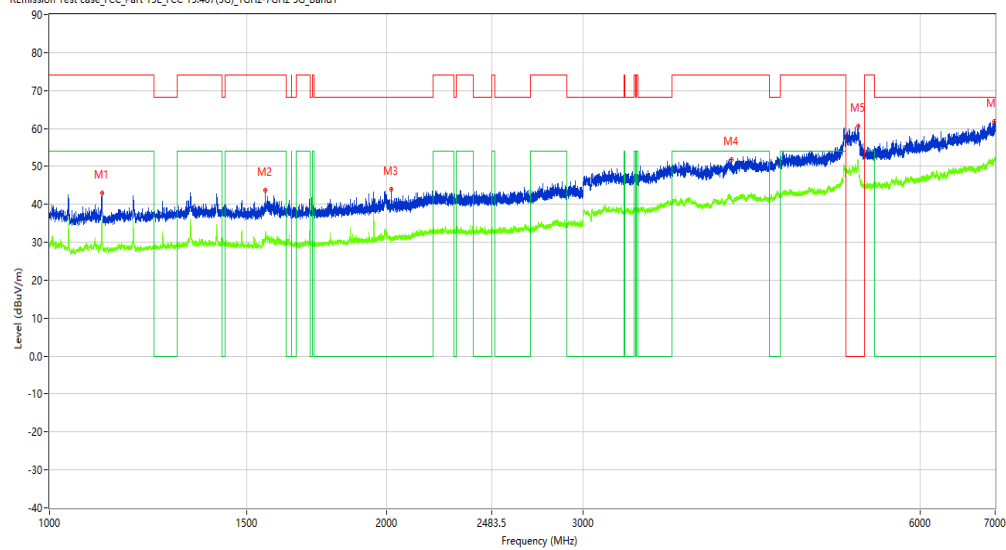
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission Test case FCC_Part 15E_FCC 15.407(5G)_1GHz-7GHz 5G_Band1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.750	43.01	-15.71	74.0	30.99	Peak	8.90	100	Vertical	Pass
1**	1113.750	35.96	-15.71	54.0	18.04	AV	8.90	100	Vertical	Pass
2	1559.000	43.65	-14.87	74.0	30.35	Peak	72.90	100	Vertical	Pass
2**	1559.000	32.94	-14.87	54.0	21.06	AV	72.90	100	Vertical	Pass
3	2019.250	43.92	-12.92	68.2	24.28	Peak	276.90	100	Vertical	Pass
3**	2019.250	30.69	-12.92	--	-30.69	AV	276.90	100	Vertical	N/A
4	4066.500	51.73	1.86	74.0	22.27	Peak	101.90	100	Vertical	Pass
4**	4066.500	41.96	1.86	54.0	12.04	AV	101.90	100	Vertical	Pass
5	5279.500	60.61	8.07	--	-59.51	Peak	1.10	100	Vertical	N/A
5**	5279.500	51.84	8.07	--	-51.84	AV	1.10	100	Vertical	N/A
6	6993.500	61.84	9.55	68.2	6.36	Peak	0.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-14_20.50.51

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

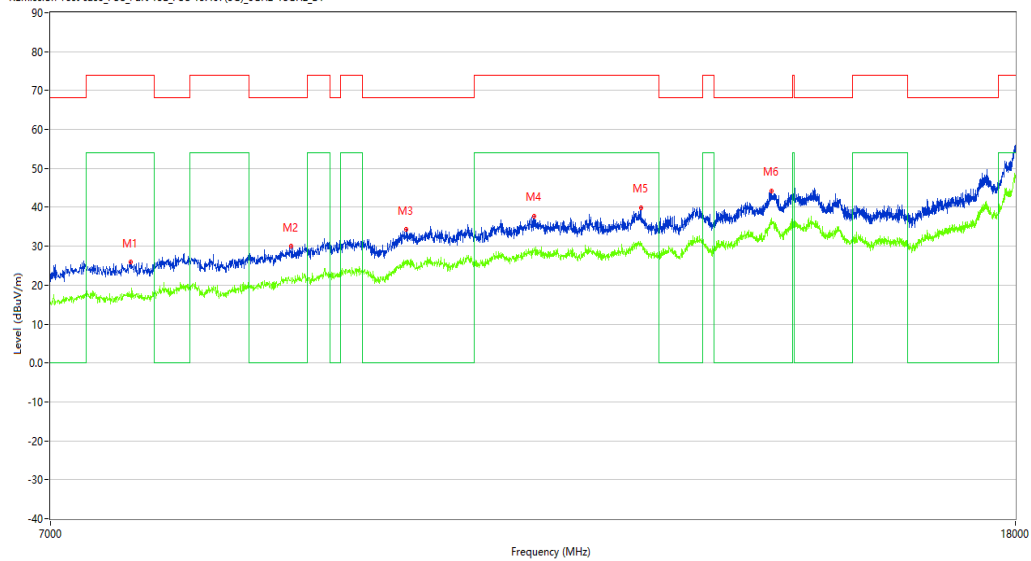
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission Test case_FCC_Part 15E_FCC 15.407(5G)_6GHz-18GHz_B1



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7572.000	25.86	6.11	74.0	48.14	Peak	46.20	100	Vertical	Pass
1**	7572.000	17.30	6.11	54.0	36.70	AV	46.20	100	Vertical	Pass
2	8859.000	30.09	9.42	68.2	38.11	Peak	46.20	100	Vertical	Pass
2**	8859.000	21.78	9.42	--	-21.78	AV	46.20	100	Vertical	N/A
3	9915.000	34.33	13.98	68.2	33.87	Peak	78.20	100	Vertical	Pass
3**	9915.000	26.10	13.98	--	-26.10	AV	78.20	100	Vertical	N/A
4	11235.000	37.75	15.85	74.0	36.25	Peak	78.20	100	Vertical	Pass
4**	11235.000	29.00	15.85	54.0	25.00	AV	78.20	100	Vertical	Pass
5	12475.250	39.76	16.70	74.0	34.24	Peak	169.00	100	Vertical	Pass
5**	12475.250	30.76	16.70	54.0	23.24	AV	169.00	100	Vertical	Pass
6	14183.000	44.08	23.50	68.2	24.12	Peak	345.00	100	Vertical	Pass

WIFI5GB4-A-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.17.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

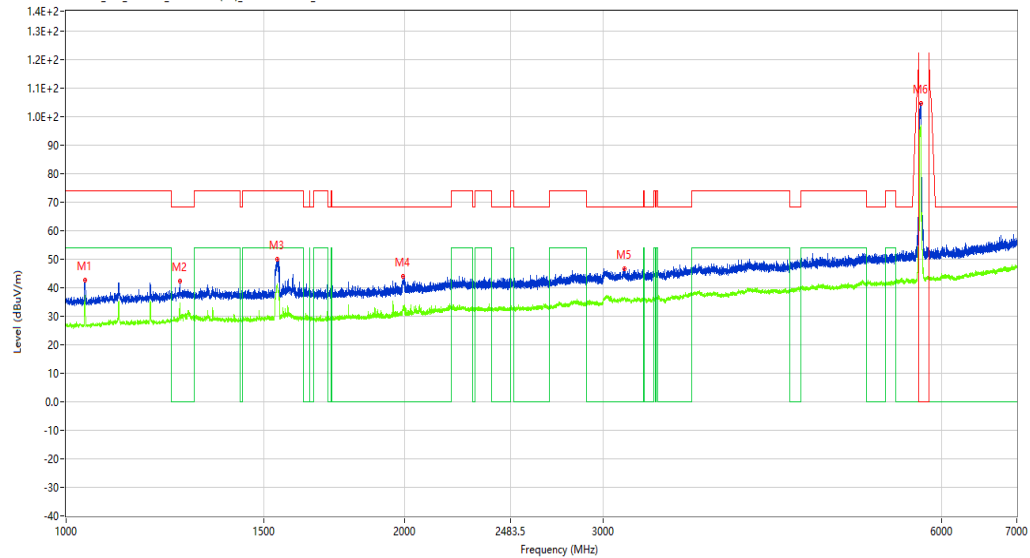
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1039.500	42.77	-15.75	74.0	31.23	Peak	138.80	100	Horizontal	Pass
1**	1039.500	37.17	-15.75	54.0	16.83	AV	138.80	100	Horizontal	Pass
2	1262.500	42.23	-14.86	68.2	25.97	Peak	138.80	100	Horizontal	Pass
2**	1262.500	34.82	-14.86	--	-34.82	AV	138.80	100	Horizontal	N/A
3	1541.000	50.06	-14.83	74.0	23.94	Peak	202.10	100	Horizontal	Pass
3**	1541.000	41.15	-14.83	54.0	12.85	AV	202.10	100	Horizontal	Pass
4	1991.750	43.90	-13.06	68.2	24.30	Peak	0.10	100	Horizontal	Pass
4**	1991.750	33.40	-13.06	--	-33.40	AV	0.10	100	Horizontal	N/A
5	3134.500	46.64	-5.34	68.2	21.56	Peak	119.40	100	Horizontal	Pass
5**	3134.500	36.71	-5.34	--	-36.71	AV	119.40	100	Horizontal	N/A
6	5752.000	104.59	1.10	--	158.41	Peak	263.00	100	Horizontal	Pass
6**	5752.000	97.12	1.10	--	-97.12	AV	263.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.00.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

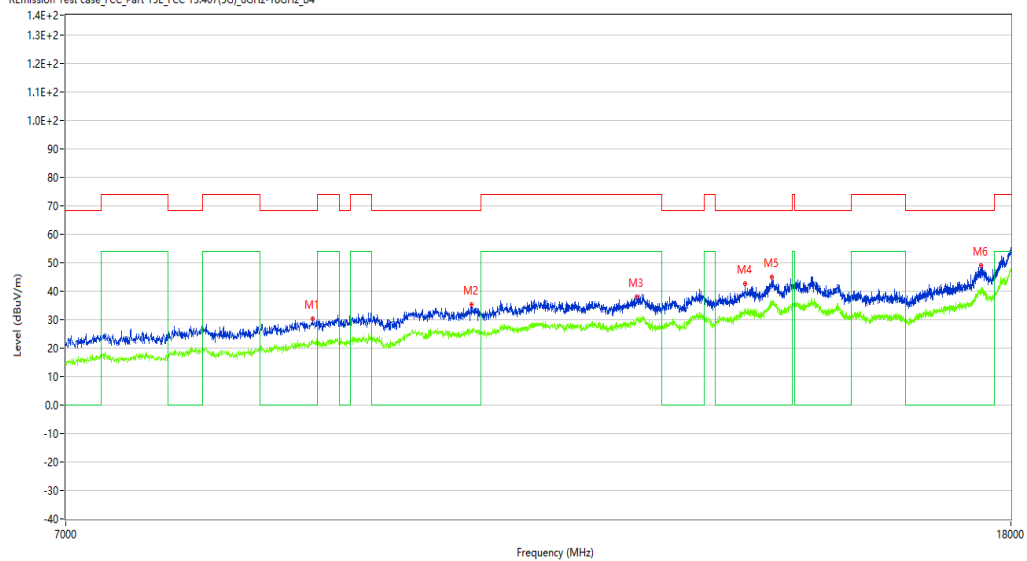
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8958.000	30.35	11.49	68.2	37.85	Peak	79.70	100	Horizontal	Pass
1**	8958.000	22.08	11.49	--	-22.08	AV	79.70	100	Horizontal	N/A
2	10500.750	35.25	14.22	68.2	32.95	Peak	79.70	100	Horizontal	Pass
2**	10500.750	26.34	14.22	--	-26.34	AV	79.70	100	Horizontal	N/A
3	12387.250	37.88	16.72	74.0	36.12	Peak	79.70	100	Horizontal	Pass
3**	12387.250	30.73	16.72	54.0	23.27	AV	79.70	100	Horizontal	Pass
4	13806.250	42.60	18.99	68.2	25.60	Peak	46.60	100	Horizontal	Pass
4**	13806.250	33.11	18.99	--	-33.11	AV	46.60	100	Horizontal	N/A
5	14180.250	45.16	23.41	68.2	23.04	Peak	0.00	100	Horizontal	Pass
5**	14180.250	36.40	23.41	--	-36.40	AV	0.00	100	Horizontal	N/A
6	17466.499	48.87	26.30	68.2	19.33	Peak	46.60	100	Horizontal	Pass
6**	17466.499	40.57	26.30	--	-40.57	AV	46.60	100	Horizontal	N/A

WIFI5GB4-A-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.43.44

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

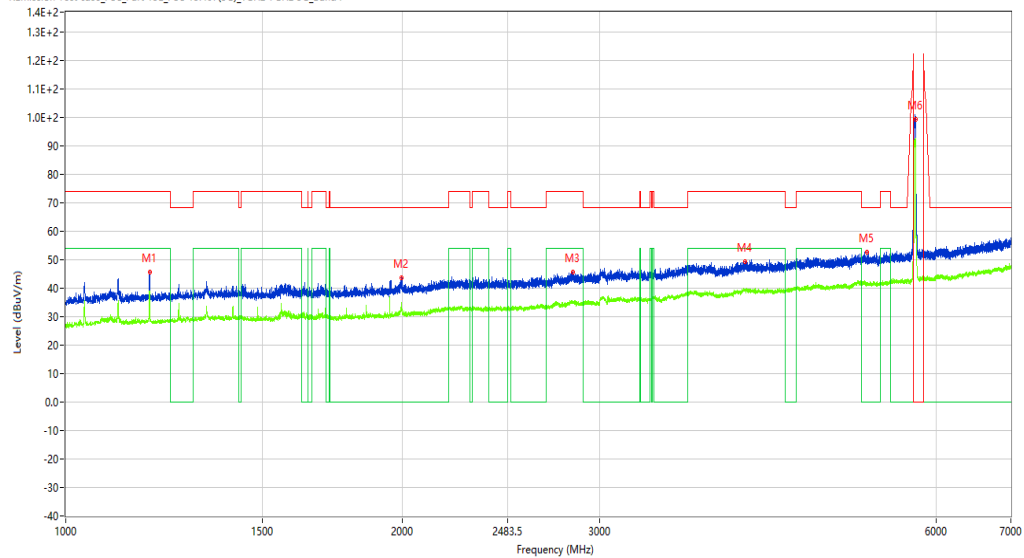
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1188.250	45.70	-15.26	74.0	28.30	Peak	284.60	100	Vertical	Pass
1**	1188.250	39.06	-15.26	54.0	14.94	AV	284.60	100	Vertical	Pass
2	1997.000	43.82	-13.00	68.2	24.38	Peak	0.00	100	Vertical	Pass
2**	1997.000	35.14	-13.00	--	-35.14	AV	0.00	100	Vertical	N/A
3	2840.250	45.77	-7.14	74.0	28.23	Peak	62.70	100	Vertical	Pass
3**	2840.250	35.39	-7.14	54.0	18.61	AV	62.70	100	Vertical	Pass
4	4047.500	49.24	-1.53	74.0	24.76	Peak	360.00	100	Vertical	Pass
4**	4047.500	38.83	-1.53	54.0	15.17	AV	360.00	100	Vertical	Pass
5	5203.500	52.52	-0.01	68.2	15.68	Peak	360.00	100	Vertical	Pass
5**	5203.500	40.99	-0.01	--	-40.99	AV	360.00	100	Vertical	N/A
6	5751.500	99.33	1.09	--	208.27	Peak	307.60	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_19.56.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7808.500	29.58	7.03	68.2	38.62	Peak	222.20	100	Vertical	Pass
1**	7808.500	20.39	7.03	--	-20.39	AV	222.20	100	Vertical	N/A
2	8628.000	28.94	8.80	68.2	39.26	Peak	282.20	100	Vertical	Pass
2**	8628.000	20.18	8.80	--	-20.18	AV	282.20	100	Vertical	N/A
3	9895.750	34.25	13.68	68.2	33.95	Peak	282.20	100	Vertical	Pass
3**	9895.750	25.53	13.68	--	-25.53	AV	282.20	100	Vertical	N/A
4	11642.000	36.95	15.39	74.0	37.05	Peak	144.80	100	Vertical	Pass
4**	11642.000	29.10	15.39	54.0	24.90	AV	144.80	100	Vertical	Pass
5	14202.250	45.19	23.36	68.2	23.01	Peak	159.30	100	Vertical	Pass
5**	14202.250	36.39	23.36	--	-36.39	AV	159.30	100	Vertical	N/A
6	17463.751	48.58	26.24	68.2	19.62	Peak	144.80	100	Vertical	Pass

WIFI5GB4-A-Middle channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.21.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

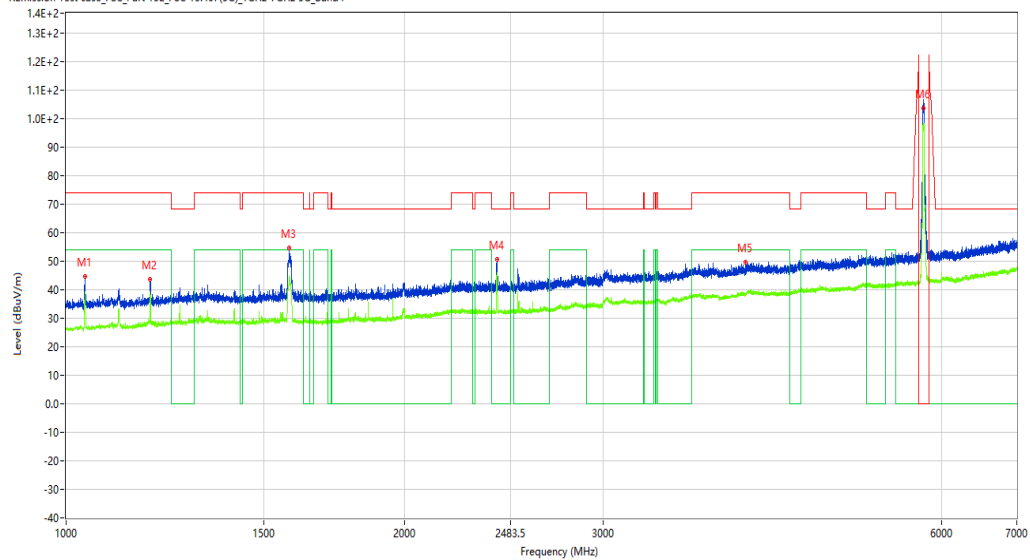
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1039.750	44.60	-15.76	74.0	29.40	Peak	153.80	100	Horizontal	Pass
1**	1039.750	38.69	-15.76	54.0	15.31	AV	153.80	100	Horizontal	Pass
2	1188.000	43.79	-15.26	74.0	30.21	Peak	153.80	100	Horizontal	Pass
2**	1188.000	39.47	-15.26	54.0	14.53	AV	153.80	100	Horizontal	Pass
3	1579.750	54.80	-14.83	74.0	19.20	Peak	217.40	100	Horizontal	Pass
3**	1579.750	44.88	-14.83	54.0	9.12	AV	217.40	100	Horizontal	Pass
4	2416.250	50.77	-9.84	68.2	17.43	Peak	26.80	100	Horizontal	Pass
4**	2416.250	45.86	-9.84	--	-45.86	AV	26.80	100	Horizontal	N/A
5	4015.500	49.66	-1.68	74.0	24.34	Peak	0.90	100	Horizontal	Pass
5**	4015.500	38.10	-1.68	54.0	15.90	AV	0.90	100	Horizontal	Pass
6	5783.000	100.90	1.55	--	-100.00	Peak	0.90	100	Horizontal	N/A
6**	5783.000	91.96	1.55	--	-91.96	AV	0.90	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.01.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

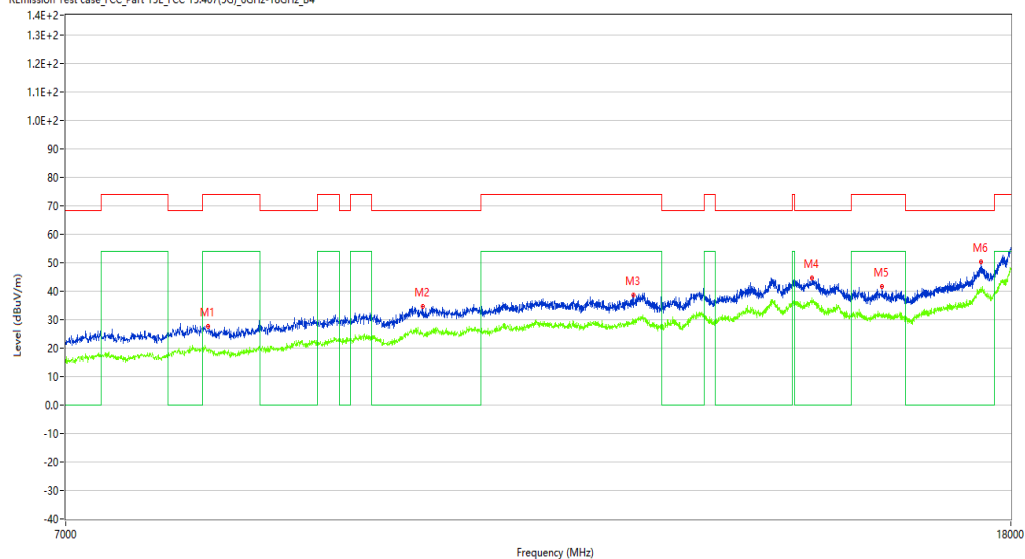
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8072.500	27.81	8.32	74.0	46.19	Peak	345.10	100	Horizontal	Pass
1**	8072.500	19.78	8.32	54.0	34.22	AV	345.10	100	Horizontal	Pass
2	9997.500	34.68	13.37	68.2	33.52	Peak	188.40	100	Horizontal	Pass
2**	9997.500	25.12	13.37	--	-25.12	AV	188.40	100	Horizontal	N/A
3	12340.500	38.74	16.44	74.0	35.26	Peak	172.00	100	Horizontal	Pass
3**	12340.500	30.01	16.44	54.0	23.99	AV	172.00	100	Horizontal	Pass
4	14760.500	44.61	22.94	68.2	23.59	Peak	172.00	100	Horizontal	Pass
4**	14760.500	37.28	22.94	--	-37.28	AV	172.00	100	Horizontal	N/A
5	15827.500	41.68	16.14	74.0	32.32	Peak	221.50	100	Horizontal	Pass
5**	15827.500	31.02	16.14	54.0	22.98	AV	221.50	100	Horizontal	Pass
6	17466.499	50.32	26.30	68.2	17.88	Peak	360.00	100	Horizontal	Pass
6**	17466.499	41.47	26.30	--	-41.47	AV	360.00	100	Horizontal	N/A

WIFI5GB4-A-Middle channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.41.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

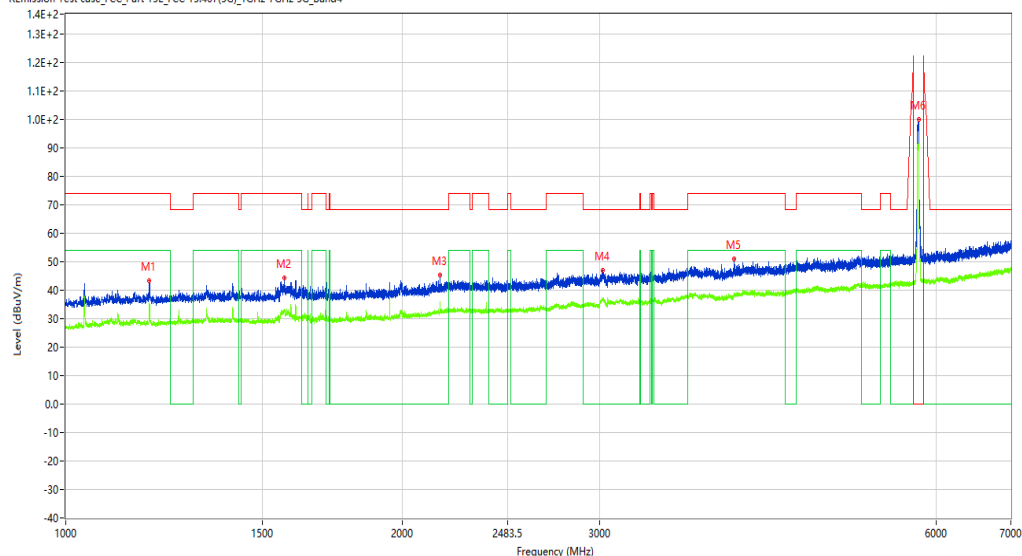
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1188.000	43.42	-15.26	74.0	30.58	Peak	292.80	100	Vertical	Pass
1**	1188.000	35.69	-15.26	54.0	18.31	AV	292.80	100	Vertical	Pass
2	1568.250	44.35	-14.87	74.0	29.65	Peak	172.50	100	Vertical	Pass
2**	1568.250	32.96	-14.87	54.0	21.04	AV	172.50	100	Vertical	Pass
3	2160.500	45.37	-11.04	68.2	22.83	Peak	172.50	100	Vertical	Pass
3**	2160.500	35.86	-11.04	--	-35.86	AV	172.50	100	Vertical	N/A
4	3023.500	47.04	-5.02	68.2	21.16	Peak	360.00	100	Vertical	Pass
4**	3023.500	37.11	-5.02	--	-37.11	AV	360.00	100	Vertical	N/A
5	3962.000	50.86	-2.07	74.0	23.14	Peak	318.00	100	Vertical	Pass
5**	3962.000	39.00	-2.07	54.0	15.00	AV	318.00	100	Vertical	Pass
6	5791.500	99.87	1.55	--	105.03	Peak	204.90	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_19:58:00

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

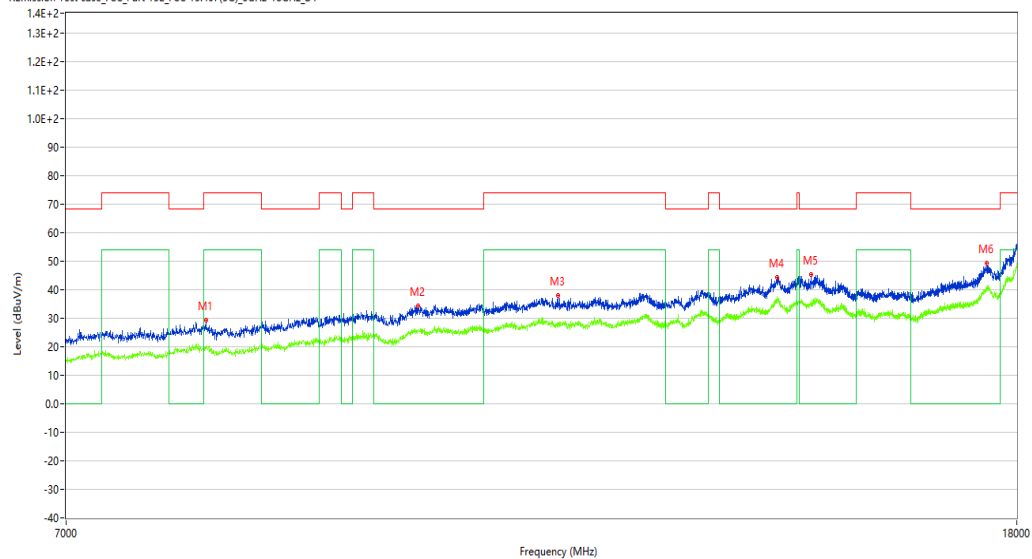
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

REmission 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	8042.250	29.22	8.82	74.0	44.78	Peak	199.40	100	Vertical	Pass
1**	8042.250	19.18	8.82	54.0	34.82	AV	199.40	100	Vertical	Pass
2	9931.500	34.18	13.89	68.2	34.02	Peak	103.30	100	Vertical	Pass
2**	9931.500	25.99	13.89	--	-25.99	AV	103.30	100	Vertical	N/A
3	11408.250	38.08	15.72	74.0	35.92	Peak	360.00	100	Vertical	Pass
3**	11408.250	28.59	15.72	54.0	25.41	AV	360.00	100	Vertical	Pass
4	14185.750	44.45	23.59	68.2	23.75	Peak	69.50	100	Vertical	Pass
4**	14185.750	36.30	23.59	--	-36.30	AV	69.50	100	Vertical	N/A
5	14669.750	45.21	21.86	68.2	22.99	Peak	69.50	100	Vertical	Pass
5**	14669.750	36.20	21.86	--	-36.20	AV	69.50	100	Vertical	N/A
6	17466.499	49.33	26.30	68.2	18.87	Peak	360.00	100	Vertical	Pass

WIFI5GB4-A-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.23.51

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

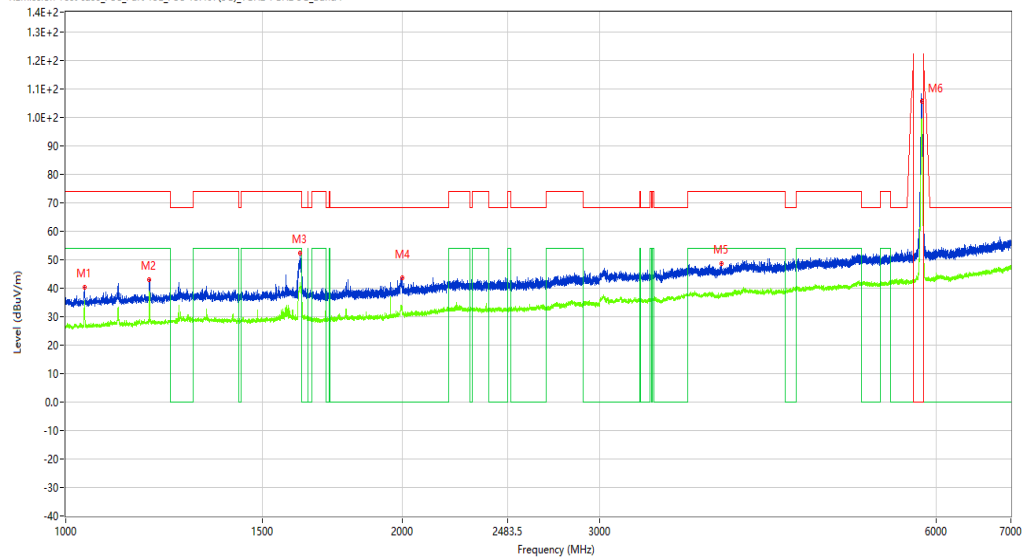
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1039.500	40.19	-15.75	74.0	33.81	Peak	298.90	100	Horizontal	Pass
1**	1039.500	35.52	-15.75	54.0	18.48	AV	298.90	100	Horizontal	Pass
2	1187.750	42.85	-15.26	74.0	31.15	Peak	236.00	100	Horizontal	Pass
2**	1187.750	38.12	-15.26	54.0	15.88	AV	236.00	100	Horizontal	Pass
3	1621.250	52.25	-14.82	74.0	21.75	Peak	236.00	100	Horizontal	Pass
3**	1621.250	41.01	-14.82	54.0	12.99	AV	236.00	100	Horizontal	Pass
4	1999.750	43.54	-12.97	68.2	24.66	Peak	0.80	100	Horizontal	Pass
4**	1999.750	33.28	-12.97	--	-33.28	AV	0.80	100	Horizontal	N/A
5	3857.500	48.76	-3.07	74.0	25.24	Peak	0.00	100	Horizontal	Pass
5**	3857.500	37.76	-3.07	54.0	16.24	AV	0.00	100	Horizontal	Pass
6	5828.500	101.75	1.38	--	-45.25	Peak	56.50	100	Horizontal	N/A
6**	5828.500	92.91	1.38	--	-92.91	AV	56.50	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.02.28

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

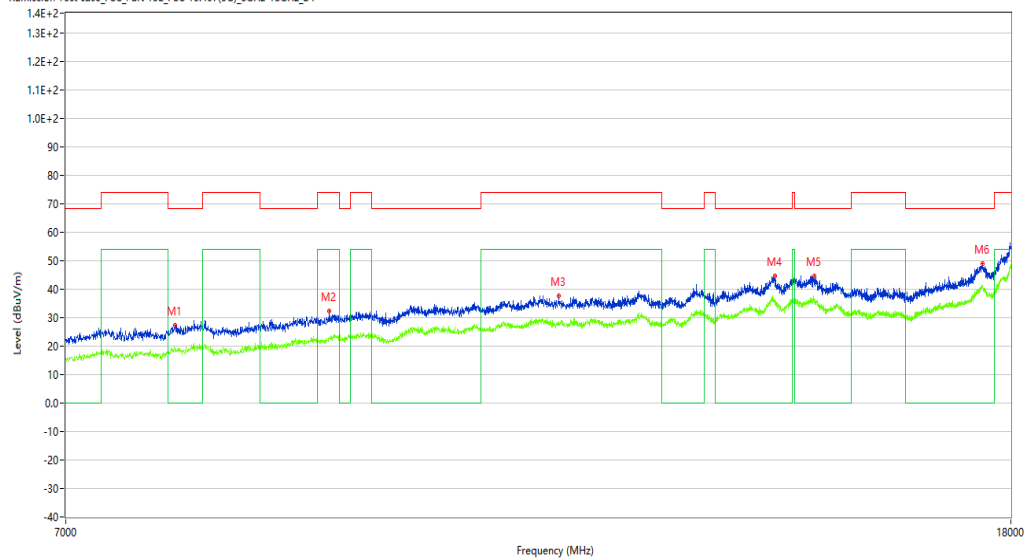
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7808.500	27.35	7.03	68.2	40.85	Peak	15.30	100	Horizontal	Pass
1**	7808.500	19.44	7.03	--	-19.44	AV	15.30	100	Horizontal	N/A
2	9109.250	32.30	10.66	74.0	41.70	Peak	83.10	100	Horizontal	Pass
2**	9109.250	22.93	10.66	54.0	31.07	AV	83.10	100	Horizontal	Pass
3	11460.500	37.67	15.93	74.0	36.33	Peak	242.10	100	Horizontal	Pass
3**	11460.500	27.93	15.93	54.0	26.07	AV	242.10	100	Horizontal	Pass
4	14215.999	44.61	23.08	68.2	23.59	Peak	15.30	100	Horizontal	Pass
4**	14215.999	35.66	23.08	--	-35.66	AV	15.30	100	Horizontal	N/A
5	14788.000	44.54	22.64	68.2	23.66	Peak	0.00	100	Horizontal	Pass
5**	14788.000	36.65	22.64	--	-36.65	AV	0.00	100	Horizontal	N/A
6	17491.249	49.15	26.63	68.2	19.05	Peak	175.80	100	Horizontal	Pass
6**	17491.249	40.94	26.63	--	-40.94	AV	175.80	100	Horizontal	N/A

WIFI5GB4-A-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.39.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

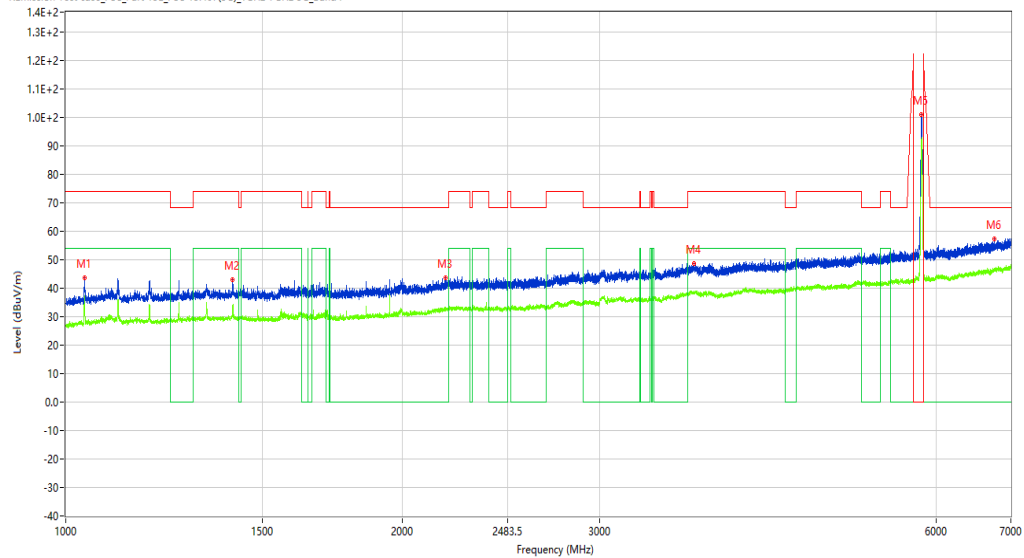
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R:Emission 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	1039.250	43.69	-15.75	74.0	30.31	Peak	251.80	100	Vertical	Pass
1**	1039.250	37.49	-15.75	54.0	16.51	AV	251.80	100	Vertical	Pass
2	1410.250	43.00	-14.46	74.0	31.00	Peak	251.80	100	Vertical	Pass
2**	1410.250	32.76	-14.46	54.0	21.24	AV	251.80	100	Vertical	Pass
3	2187.000	43.72	-10.59	68.2	24.48	Peak	134.60	100	Vertical	Pass
3**	2187.000	32.92	-10.59	--	-32.92	AV	134.60	100	Vertical	N/A
4	3644.500	48.80	-2.17	74.0	25.20	Peak	360.00	100	Vertical	Pass
4**	3644.500	38.68	-2.17	54.0	15.32	AV	360.00	100	Vertical	Pass
5	5820.000	100.97	1.40	--	107.43	Peak	208.40	100	Vertical	Pass
5**	5820.000	92.17	1.40	--	-92.17	AV	208.40	100	Vertical	N/A
6	6770.500	57.35	4.02	68.2	10.85	Peak	269.80	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_19:59:24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

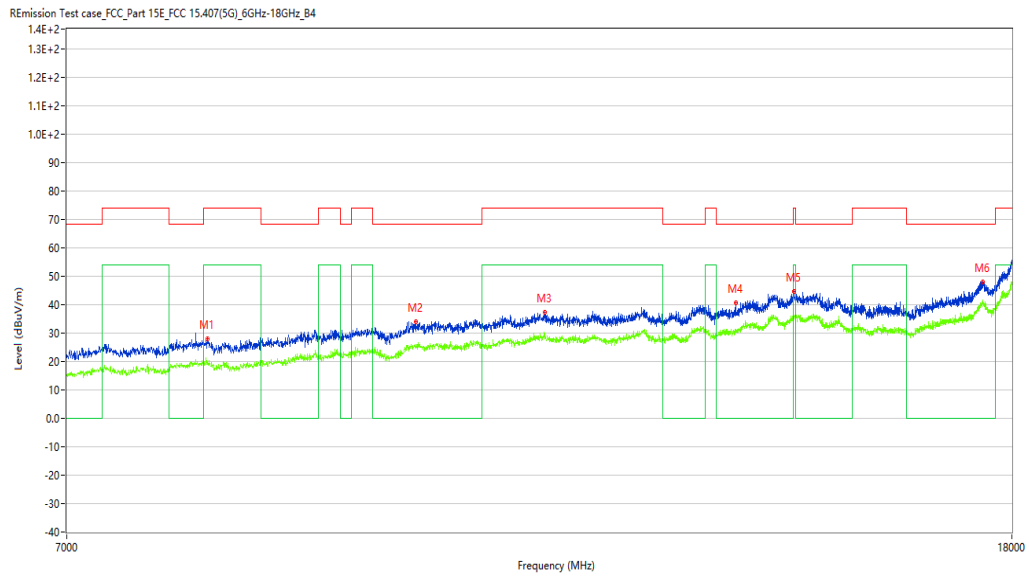
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8058.750	27.99	8.62	74.0	46.01	Peak	360.00	100	Vertical	Pass
1**	8058.750	19.96	8.62	54.0	34.04	AV	360.00	100	Vertical	Pass
2	9920.500	33.85	13.96	68.2	34.35	Peak	360.00	100	Vertical	Pass
2**	9920.500	25.30	13.96	--	-25.30	AV	360.00	100	Vertical	N/A
3	11287.250	37.19	16.53	74.0	36.81	Peak	281.00	100	Vertical	Pass
3**	11287.250	30.02	16.53	54.0	23.98	AV	281.00	100	Vertical	Pass
4	13660.500	40.55	18.73	68.2	27.65	Peak	265.40	100	Vertical	Pass
4**	13660.500	31.10	18.73	--	-31.10	AV	265.40	100	Vertical	N/A
5	14477.250	44.73	22.04	74.0	29.27	Peak	360.00	100	Vertical	Pass
5**	14477.250	36.01	22.04	54.0	17.99	AV	360.00	100	Vertical	Pass
6	17485.750	48.17	26.73	68.2	20.03	Peak	217.40	100	Vertical	Pass

WIFI5GB4-N20-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.29.52

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

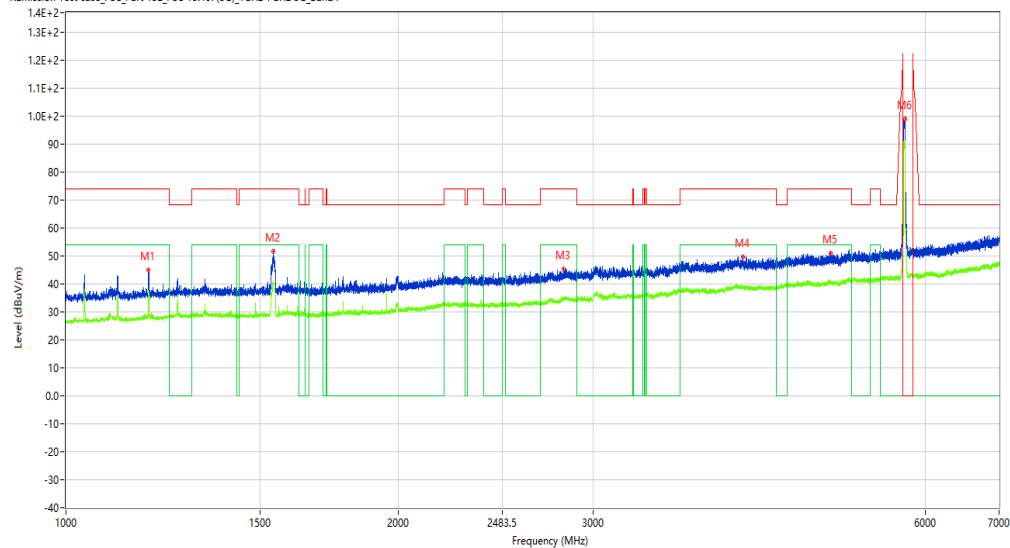
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

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	1187.500	44.86	-15.26	74.0	29.14	Peak	165.20	100	Horizontal	Pass
1**	1187.500	36.93	-15.26	54.0	17.07	AV	165.20	100	Horizontal	Pass
2	1539.750	51.62	-14.83	74.0	22.38	Peak	165.20	100	Horizontal	Pass
2**	1539.750	41.15	-14.83	54.0	12.85	AV	165.20	100	Horizontal	Pass
3	2822.250	45.33	-7.29	74.0	28.67	Peak	296.30	100	Horizontal	Pass
3**	2822.250	34.53	-7.29	54.0	19.47	AV	296.30	100	Horizontal	Pass
4	4100.000	49.64	-1.53	74.0	24.36	Peak	72.90	100	Horizontal	Pass
4**	4100.000	39.39	-1.53	54.0	14.61	AV	72.90	100	Horizontal	Pass
5	4923.500	50.94	-0.70	74.0	23.06	Peak	72.90	100	Horizontal	Pass
5**	4923.500	40.67	-0.70	54.0	13.33	AV	72.90	100	Horizontal	Pass
6	5751.500	98.93	1.09	--	-26.03	Peak	72.90	100	Horizontal	N/A
6**	5751.500	90.76	1.09	--	-90.76	AV	72.90	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.22.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

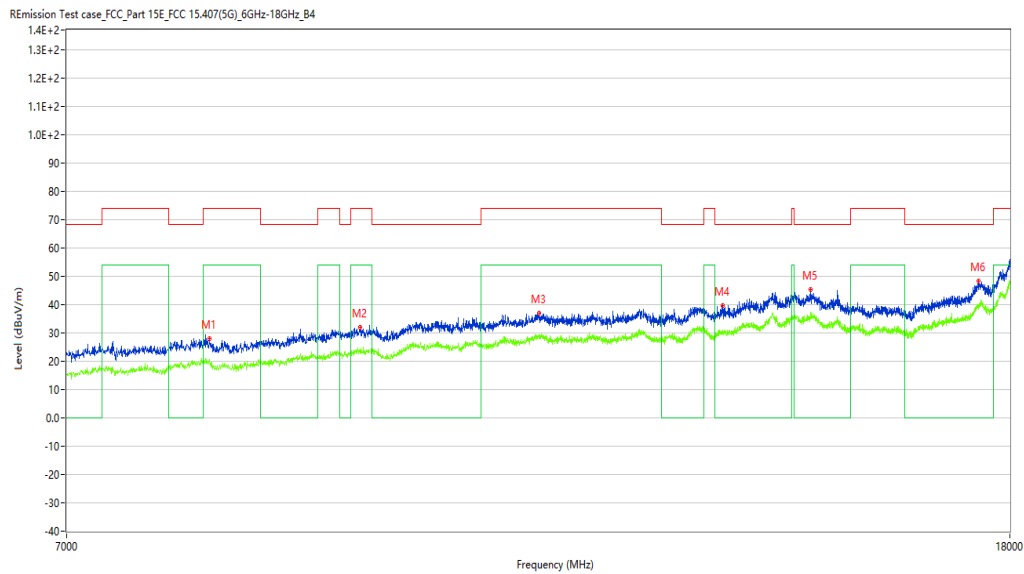
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8078.000	28.00	8.20	74.0	46.00	Peak	44.40	100	Horizontal	Pass
1**	8078.000	20.81	8.20	54.0	33.19	AV	44.40	100	Horizontal	Pass
2	9392.500	32.07	11.71	74.0	41.93	Peak	74.50	100	Horizontal	Pass
2**	9392.500	23.46	11.71	54.0	30.54	AV	74.50	100	Horizontal	Pass
3	11235.000	36.97	15.85	74.0	37.03	Peak	74.50	100	Horizontal	Pass
3**	11235.000	28.33	15.85	54.0	25.67	AV	74.50	100	Horizontal	Pass
4	13506.500	39.68	19.06	68.2	28.52	Peak	0.00	100	Horizontal	Pass
4**	13506.500	30.72	19.06	--	-30.72	AV	0.00	100	Horizontal	N/A
5	14741.250	45.22	22.72	68.2	22.98	Peak	44.40	100	Horizontal	Pass
5**	14741.250	37.25	22.72	--	-37.25	AV	44.40	100	Horizontal	N/A
6	17441.749	48.30	25.75	68.2	19.90	Peak	0.00	100	Horizontal	Pass
6**	17441.749	39.88	25.75	--	-39.88	AV	0.00	100	Horizontal	N/A

WIFI5GB4-N20-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.30.06

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

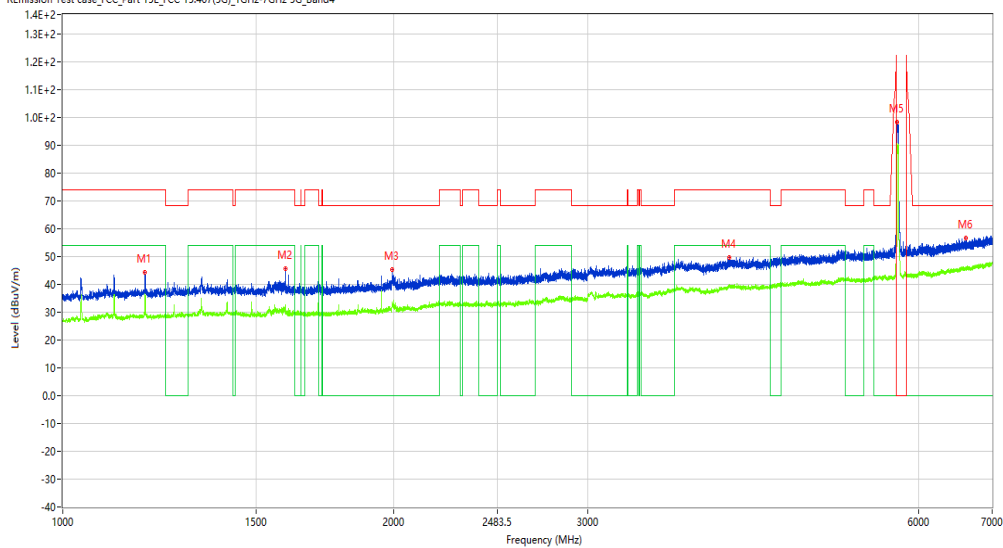
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1188.000	44.26	-15.26	74.0	29.74	Peak	254.00	100	Vertical	Pass
1**	1188.000	36.71	-15.26	54.0	17.29	AV	254.00	100	Vertical	Pass
2	1593.000	45.78	-14.86	74.0	28.22	Peak	190.70	100	Vertical	Pass
2**	1593.000	32.65	-14.86	54.0	21.35	AV	190.70	100	Vertical	Pass
3	1993.250	45.34	-13.04	68.2	22.86	Peak	358.80	100	Vertical	Pass
3**	1993.250	33.57	-13.04	--	-33.57	AV	358.80	100	Vertical	N/A
4	4034.000	49.58	-1.60	74.0	24.42	Peak	350.80	100	Vertical	Pass
4**	4034.000	39.76	-1.60	54.0	14.24	AV	350.80	100	Vertical	Pass
5	5739.500	98.46	0.90	--	125.74	Peak	224.20	100	Vertical	Pass
5**	5739.500	90.54	0.90	--	-90.54	AV	224.20	100	Vertical	N/A
6	6623.500	56.62	3.45	68.2	11.58	Peak	108.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.10.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

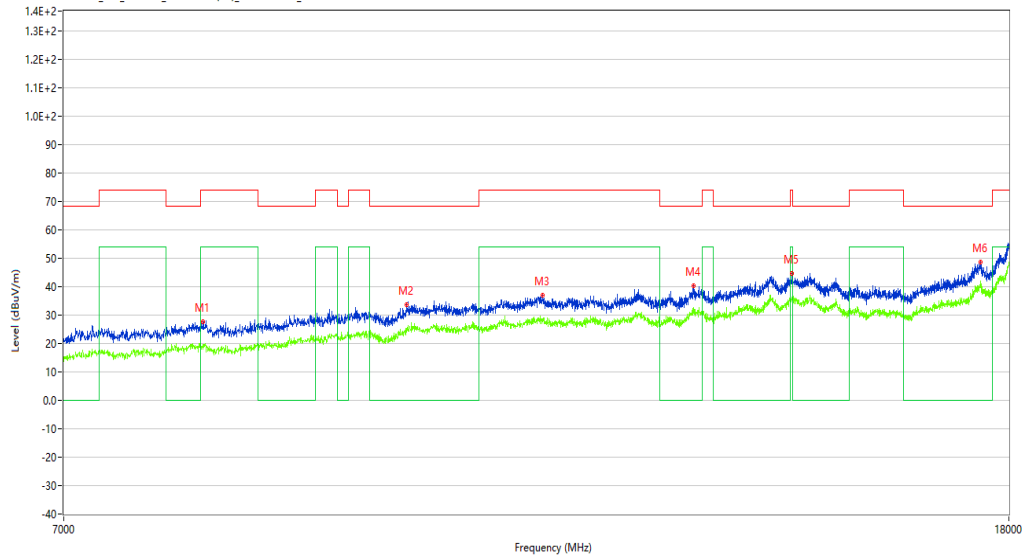
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	8045.000	27.62	8.87	74.0	46.38	Peak	360.00	100	Vertical	Pass
1**	8045.000	19.52	8.87	54.0	34.48	AV	360.00	100	Vertical	Pass
2	9862.750	33.74	13.16	68.2	34.46	Peak	360.00	100	Vertical	Pass
2**	9862.750	25.26	13.16	--	-25.26	AV	360.00	100	Vertical	N/A
3	11298.250	36.94	16.45	74.0	37.06	Peak	360.00	100	Vertical	Pass
3**	11298.250	28.30	16.45	54.0	25.70	AV	360.00	100	Vertical	Pass
4	13138.000	40.24	18.07	68.2	27.96	Peak	360.00	100	Vertical	Pass
4**	13138.000	32.50	18.07	--	-32.50	AV	360.00	100	Vertical	N/A
5	14493.750	44.68	21.87	74.0	29.32	Peak	294.50	100	Vertical	Pass
5**	14493.750	35.36	21.87	54.0	18.64	AV	294.50	100	Vertical	Pass
6	17496.750	48.70	26.54	68.2	19.50	Peak	265.30	100	Vertical	Pass

WIFI5GB4-N20-Middle channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.28.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

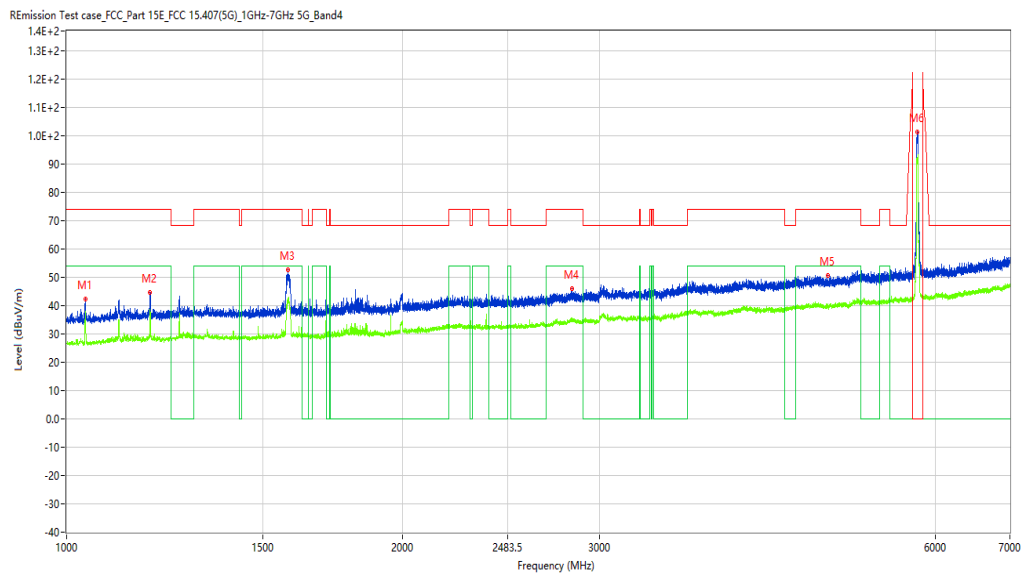
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1039.500	42.40	-15.75	74.0	31.60	Peak	171.90	100	Horizontal	Pass
1**	1039.500	38.09	-15.75	54.0	15.91	AV	171.90	100	Horizontal	Pass
2	1188.000	44.57	-15.26	74.0	29.43	Peak	171.90	100	Horizontal	Pass
2**	1188.000	38.66	-15.26	54.0	15.34	AV	171.90	100	Horizontal	Pass
3	1579.250	52.63	-14.83	74.0	21.37	Peak	205.50	100	Horizontal	Pass
3**	1579.250	42.44	-14.83	54.0	11.56	AV	205.50	100	Horizontal	Pass
4	2837.750	45.91	-7.16	74.0	28.09	Peak	45.70	100	Horizontal	Pass
4**	2837.750	35.54	-7.16	54.0	18.46	AV	45.70	100	Horizontal	Pass
5	4807.500	50.55	-1.36	74.0	23.45	Peak	124.60	100	Horizontal	Pass
5**	4807.500	39.51	-1.36	54.0	14.49	AV	124.60	100	Horizontal	Pass
6	5779.500	101.24	1.51	--	-101.24	Peak	0.00	100	Horizontal	N/A
6**	5779.500	92.08	1.51	--	-92.08	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.23.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

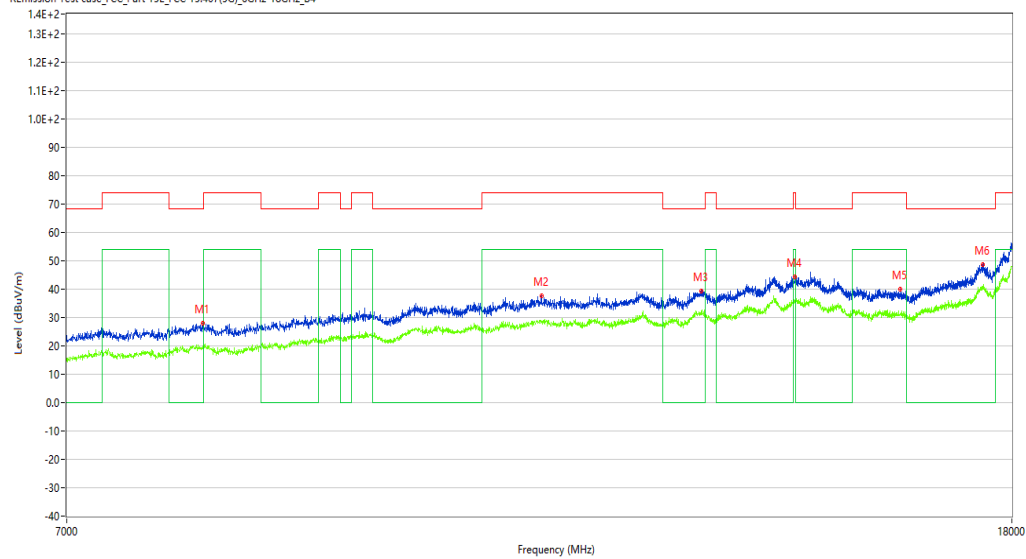
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	8017.500	27.95	8.40	68.2	40.25	Peak	360.00	100	Horizontal	Pass
1**	8017.500	20.14	8.40	--	-20.14	AV	360.00	100	Horizontal	N/A
2	11248.750	37.76	16.03	74.0	36.24	Peak	360.00	100	Horizontal	Pass
2**	11248.750	28.35	16.03	54.0	25.65	AV	360.00	100	Horizontal	Pass
3	13201.250	39.28	18.21	68.2	28.92	Peak	217.80	100	Horizontal	Pass
3**	13201.250	31.72	18.21	--	-31.72	AV	217.80	100	Horizontal	N/A
4	14491.000	44.50	21.90	74.0	29.50	Peak	133.80	100	Horizontal	Pass
4**	14491.000	35.26	21.90	54.0	18.74	AV	133.80	100	Horizontal	Pass
5	16094.250	40.03	16.75	74.0	33.97	Peak	84.30	100	Horizontal	Pass
5**	16094.250	31.42	16.75	54.0	22.58	AV	84.30	100	Horizontal	Pass
6	17480.249	48.73	26.63	68.2	19.47	Peak	217.80	100	Horizontal	Pass
6**	17480.249	40.31	26.63	--	-40.31	AV	217.80	100	Horizontal	N/A

WIFI5GB4-N20-Middle channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.32.42

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

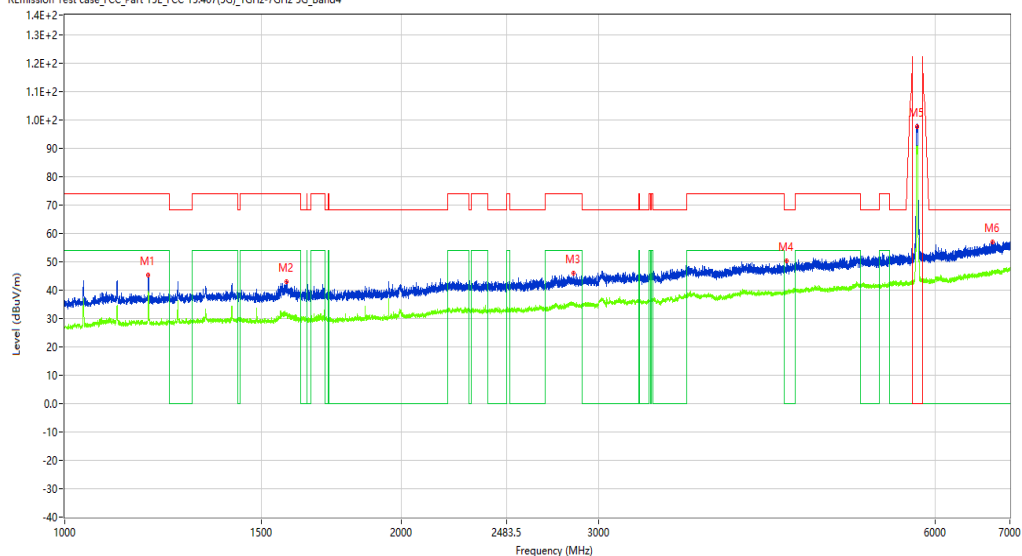
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1188.000	45.33	-15.26	74.0	28.67	Peak	261.20	100	Vertical	Pass
1**	1188.000	39.71	-15.26	54.0	14.29	AV	261.20	100	Vertical	Pass
2	1579.750	43.13	-14.83	74.0	30.87	Peak	116.40	100	Vertical	Pass
2**	1579.750	31.10	-14.83	54.0	22.90	AV	116.40	100	Vertical	Pass
3	2849.500	45.97	-7.11	74.0	28.03	Peak	181.20	100	Vertical	Pass
3**	2849.500	35.07	-7.11	54.0	18.93	AV	181.20	100	Vertical	Pass
4	4418.000	50.27	-1.85	68.2	17.93	Peak	319.10	100	Vertical	Pass
4**	4418.000	39.00	-1.85	--	-39.00	AV	319.10	100	Vertical	N/A
5	5780.500	97.65	1.52	--	171.65	Peak	269.30	100	Vertical	Pass
5**	5780.500	90.07	1.52	--	-90.07	AV	269.30	100	Vertical	N/A
6	6750.000	56.93	3.80	68.2	11.27	Peak	269.30	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.11.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

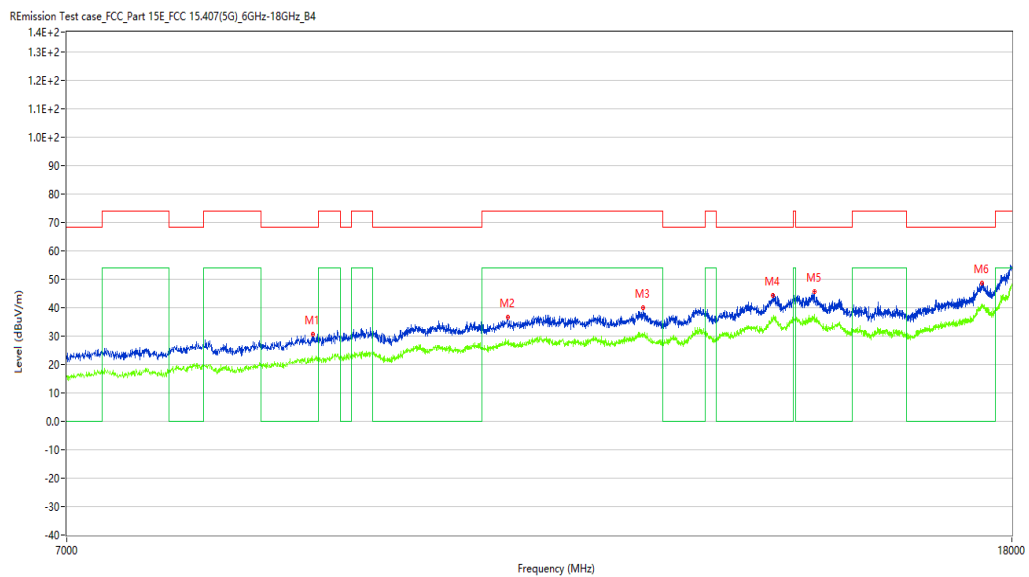
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8955.250	30.73	11.40	68.2	37.47	Peak	114.70	100	Vertical	Pass
1**	8955.250	22.16	11.40	--	-22.16	AV	114.70	100	Vertical	N/A
2	10874.750	36.54	15.20	74.0	37.46	Peak	146.30	100	Vertical	Pass
2**	10874.750	28.06	15.20	54.0	25.94	AV	146.30	100	Vertical	Pass
3	12455.999	40.00	16.90	74.0	34.00	Peak	16.40	100	Vertical	Pass
3**	12455.999	30.40	16.90	54.0	23.60	AV	16.40	100	Vertical	Pass
4	14177.500	44.44	23.32	68.2	23.76	Peak	204.80	100	Vertical	Pass
4**	14177.500	36.57	23.32	--	-36.57	AV	204.80	100	Vertical	N/A
5	14774.250	45.67	22.84	68.2	22.53	Peak	233.40	100	Vertical	Pass
5**	14774.250	37.55	22.84	--	-37.55	AV	233.40	100	Vertical	N/A
6	17472.000	48.54	26.44	68.2	19.66	Peak	16.40	100	Vertical	Pass

WIFI5GB4-N20-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.26.07

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

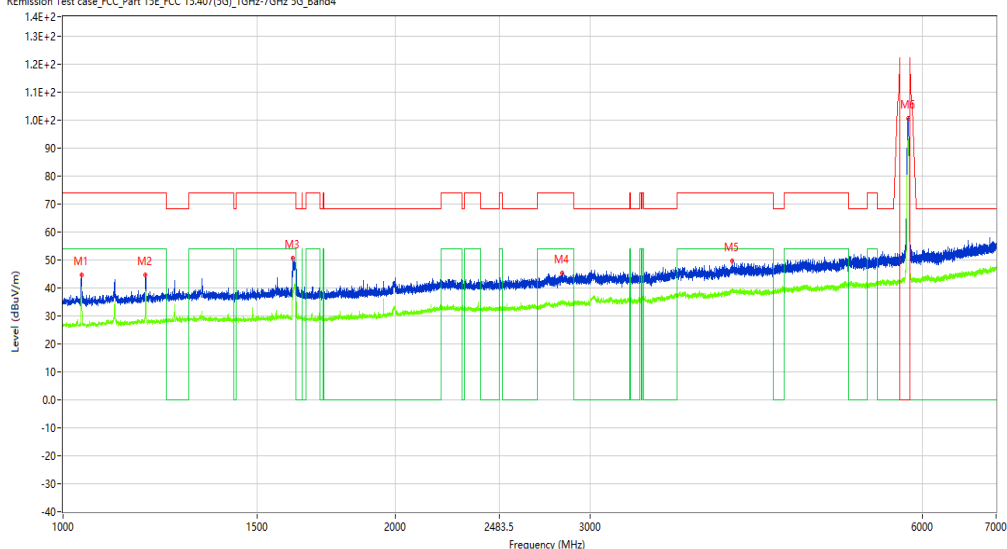
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1039.500	44.58	-15.75	74.0	29.42	Peak	149.70	100	Horizontal	Pass
1**	1039.500	40.50	-15.75	54.0	13.50	AV	149.70	100	Horizontal	Pass
2	1188.000	44.64	-15.26	74.0	29.36	Peak	249.40	100	Horizontal	Pass
2**	1188.000	39.42	-15.26	54.0	14.58	AV	249.40	100	Horizontal	Pass
3	1615.000	50.58	-14.80	74.0	23.42	Peak	232.30	100	Horizontal	Pass
3**	1615.000	38.48	-14.80	54.0	15.52	AV	232.30	100	Horizontal	Pass
4	2833.250	45.44	-7.20	74.0	28.56	Peak	101.70	100	Horizontal	Pass
4**	2833.250	34.40	-7.20	54.0	19.60	AV	101.70	100	Horizontal	Pass
5	4037.000	49.81	-1.59	74.0	24.19	Peak	0.00	100	Horizontal	Pass
5**	4037.000	39.02	-1.59	54.0	14.98	AV	0.00	100	Horizontal	Pass
6	5833.000	100.65	1.37	--	-100.65	Peak	0.00	100	Horizontal	N/A
6**	5833.000	91.86	1.37	--	-91.86	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.24.20

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

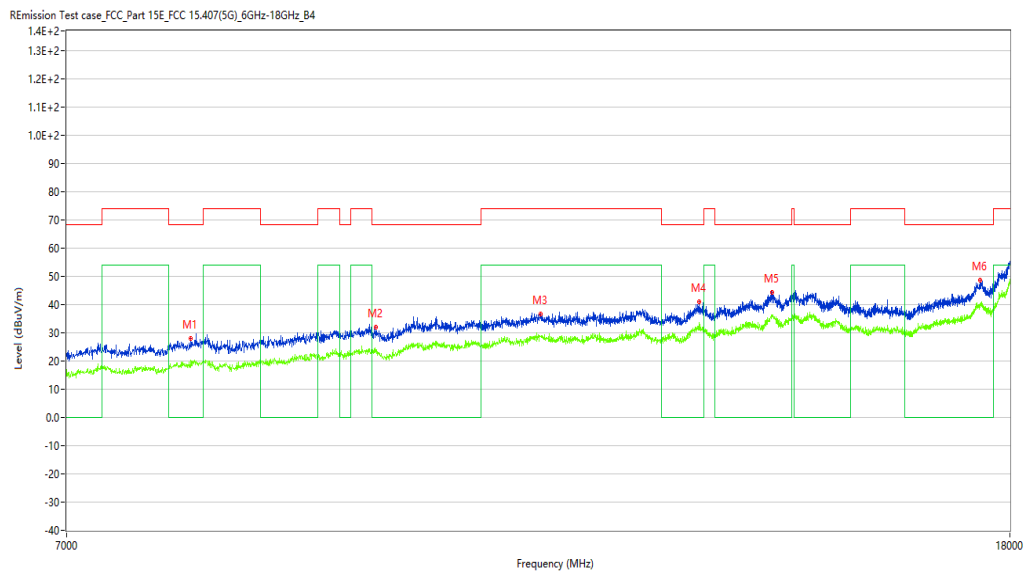
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7926.750	27.93	7.45	68.2	40.27	Peak	0.00	100	Horizontal	Pass
1**	7926.750	20.31	7.45	--	-20.31	AV	0.00	100	Horizontal	N/A
2	9541.000	31.91	12.05	68.2	36.29	Peak	75.20	100	Horizontal	Pass
2**	9541.000	23.90	12.05	--	-23.90	AV	75.20	100	Horizontal	N/A
3	11248.750	36.70	16.03	74.0	37.30	Peak	45.10	100	Horizontal	Pass
3**	11248.750	28.24	16.03	54.0	25.76	AV	45.10	100	Horizontal	Pass
4	13182.000	40.95	18.17	68.2	27.25	Peak	45.10	100	Horizontal	Pass
4**	13182.000	33.54	18.17	--	-33.54	AV	45.10	100	Horizontal	N/A
5	14188.500	44.22	23.65	68.2	23.98	Peak	0.00	100	Horizontal	Pass
5**	14188.500	36.42	23.65	--	-36.42	AV	0.00	100	Horizontal	N/A
6	17469.250	48.59	26.37	68.2	19.61	Peak	135.20	100	Horizontal	Pass
6**	17469.250	40.12	26.37	--	-40.12	AV	135.20	100	Horizontal	N/A

WIFI5GB4-N20-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.34.40

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

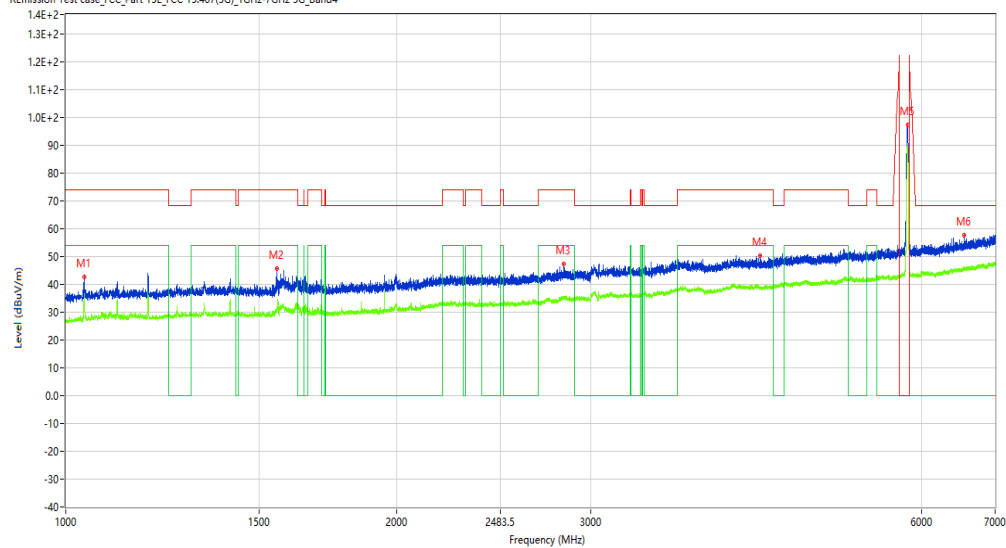
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1039.500	42.75	-15.75	74.0	31.25	Peak	248.00	100	Vertical	Pass
1**	1039.500	36.55	-15.75	54.0	17.45	AV	248.00	100	Vertical	Pass
2	1554.500	45.80	-14.86	74.0	28.20	Peak	109.20	100	Vertical	Pass
2**	1554.500	31.43	-14.86	54.0	22.57	AV	109.20	100	Vertical	Pass
3	2835.500	47.43	-7.18	74.0	26.57	Peak	185.10	100	Vertical	Pass
3**	2835.500	35.49	-7.18	54.0	18.51	AV	185.10	100	Vertical	Pass
4	4278.500	50.24	-2.21	74.0	23.76	Peak	5.80	100	Vertical	Pass
4**	4278.500	38.87	-2.21	54.0	15.13	AV	5.80	100	Vertical	Pass
5	5831.000	97.18	1.38	--	-97.18	Peak	0.00	100	Vertical	N/A
5**	5831.000	88.88	1.38	--	-88.88	AV	0.00	100	Vertical	N/A
6	6566.000	57.61	3.22	68.2	10.59	Peak	319.10	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.13.02

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

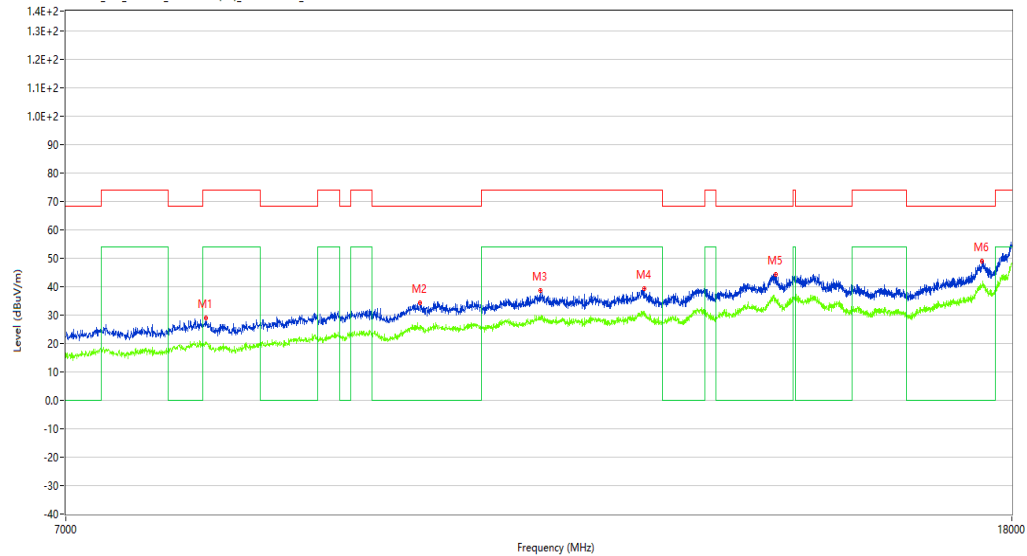
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	8050.500	29.04	8.79	74.0	44.96	Peak	316.40	100	Vertical	Pass
1**	8050.500	19.69	8.79	54.0	34.31	AV	316.40	100	Vertical	Pass
2	9972.750	34.38	13.58	68.2	33.82	Peak	146.20	100	Vertical	Pass
2**	9972.750	26.35	13.58	--	-26.35	AV	146.20	100	Vertical	N/A
3	11240.500	38.77	15.92	74.0	35.23	Peak	177.90	100	Vertical	Pass
3**	11240.500	29.02	15.92	54.0	24.98	AV	177.90	100	Vertical	Pass
4	12469.750	39.29	16.84	74.0	34.71	Peak	360.00	100	Vertical	Pass
4**	12469.750	31.36	16.84	54.0	22.64	AV	360.00	100	Vertical	Pass
5	14215.999	44.45	23.08	68.2	23.75	Peak	177.90	100	Vertical	Pass
5**	14215.999	35.27	23.08	--	-35.27	AV	177.90	100	Vertical	N/A
6	17472.000	48.91	26.44	68.2	19.29	Peak	286.20	100	Vertical	Pass

WIFI5GB4-N40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.42.24

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

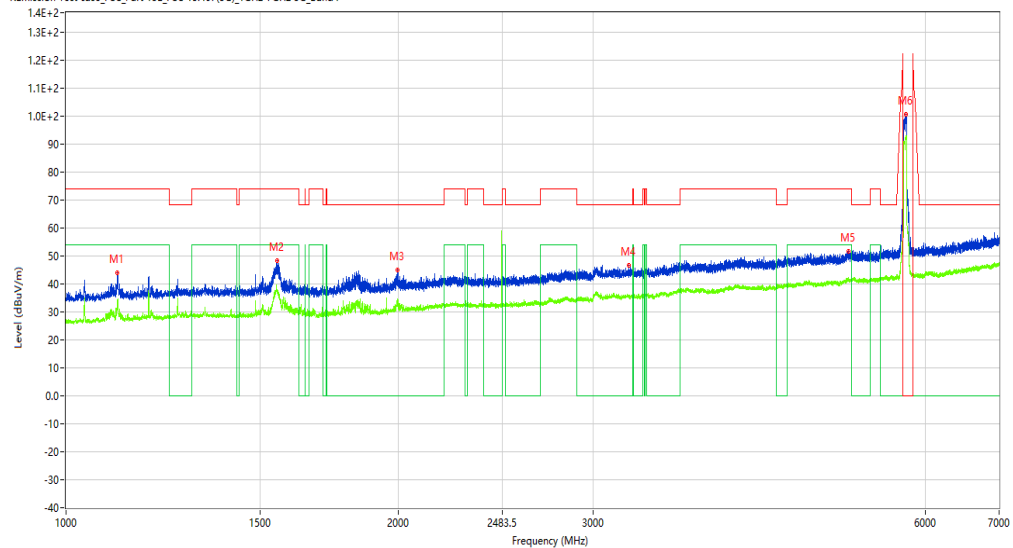
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.250	44.13	-15.71	74.0	29.87	Peak	289.60	100	Horizontal	Pass
1**	1113.250	33.04	-15.71	54.0	20.96	AV	289.60	100	Horizontal	Pass
2	1553.250	48.18	-14.86	74.0	25.82	Peak	289.60	100	Horizontal	Pass
2**	1553.250	37.73	-14.86	54.0	16.27	AV	289.60	100	Horizontal	Pass
3	1997.000	45.08	-13.00	68.2	23.12	Peak	209.60	100	Horizontal	Pass
3**	1997.000	33.96	-13.00	--	-33.96	AV	209.60	100	Horizontal	N/A
4	3234.000	46.78	-5.17	68.2	21.42	Peak	286.00	100	Horizontal	Pass
4**	3234.000	35.99	-5.17	--	-35.99	AV	286.00	100	Horizontal	N/A
5	5113.000	51.74	0.41	74.0	22.26	Peak	286.00	100	Horizontal	Pass
5**	5113.000	41.72	0.41	54.0	12.28	AV	286.00	100	Horizontal	Pass
6	5768.500	100.81	1.36	--	60.49	Peak	161.30	100	Horizontal	Pass
6**	5768.500	93.01	1.36	--	-93.01	AV	161.30	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.18.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

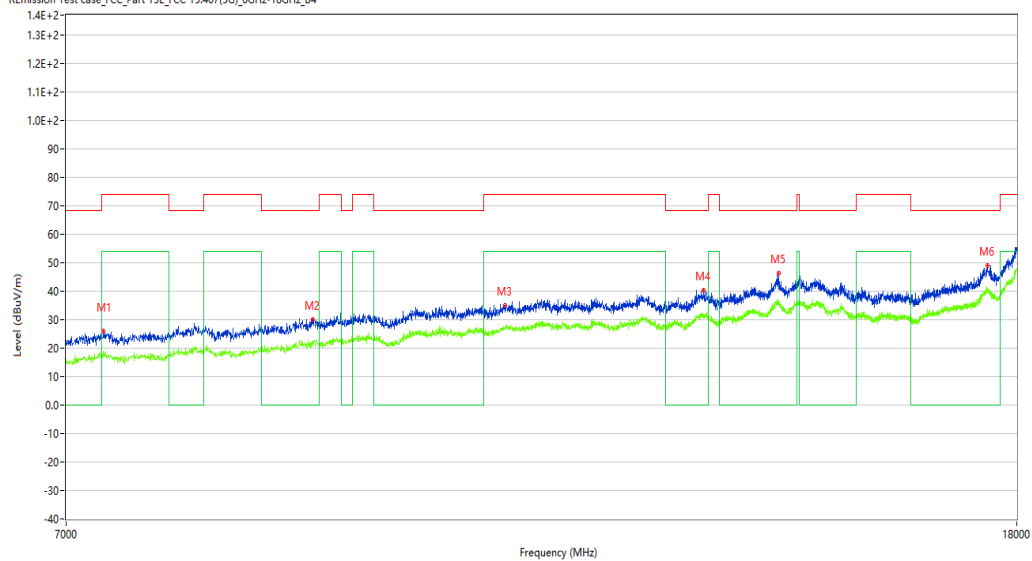
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission 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	7264.000	26.07	5.92	74.0	47.93	Peak	0.00	100	Horizontal	Pass
1**	7264.000	19.00	5.92	54.0	35.00	AV	0.00	100	Horizontal	Pass
2	8941.500	30.05	10.93	68.2	38.15	Peak	16.80	100	Horizontal	Pass
2**	8941.500	20.53	10.93	--	-20.53	AV	16.80	100	Horizontal	N/A
3	10830.750	35.09	15.00	74.0	38.91	Peak	16.80	100	Horizontal	Pass
3**	10830.750	27.49	15.00	54.0	26.51	AV	16.80	100	Horizontal	Pass
4	13187.500	40.33	18.18	68.2	27.87	Peak	79.30	100	Horizontal	Pass
4**	13187.500	32.06	18.18	--	-32.06	AV	79.30	100	Horizontal	N/A
5	14205.000	46.26	23.30	68.2	21.94	Peak	16.80	100	Horizontal	Pass
5**	14205.000	36.28	23.30	--	-36.28	AV	16.80	100	Horizontal	N/A
6	17485.750	48.91	26.73	68.2	19.29	Peak	160.10	100	Horizontal	Pass
6**	17485.750	40.26	26.73	--	-40.26	AV	160.10	100	Horizontal	N/A

WIFI5GB4-N40-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.47.00

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

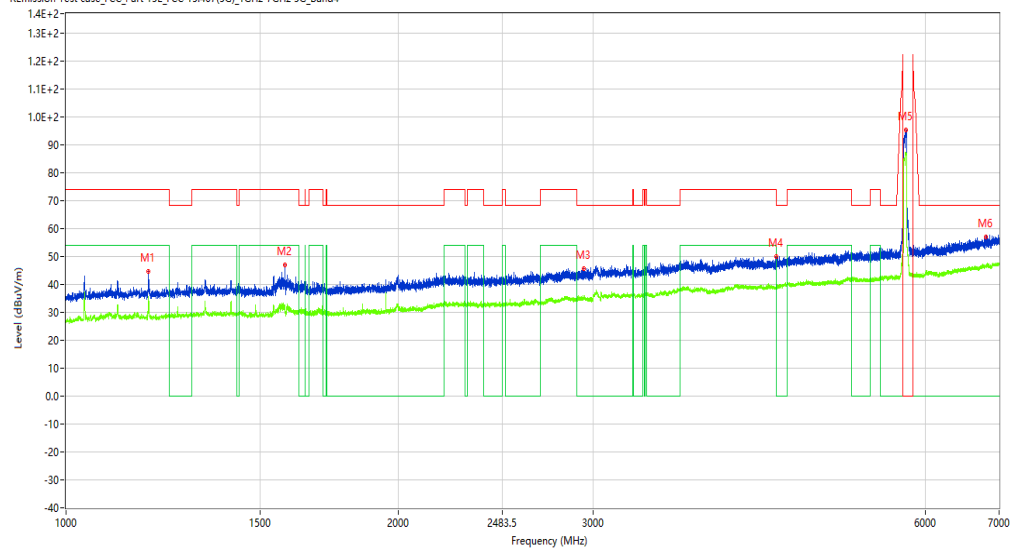
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1187.250	44.70	-15.26	74.0	29.30	Peak	0.00	100	Vertical	Pass
1**	1187.250	33.31	-15.26	54.0	20.69	AV	0.00	100	Vertical	Pass
2	1579.500	47.04	-14.83	74.0	26.96	Peak	171.50	100	Vertical	Pass
2**	1579.500	32.77	-14.83	54.0	21.23	AV	171.50	100	Vertical	Pass
3	2943.750	45.72	-7.02	68.2	22.48	Peak	221.70	100	Vertical	Pass
3**	2943.750	35.30	-7.02	--	-35.30	AV	221.70	100	Vertical	N/A
4	4400.500	49.91	-2.16	68.2	18.29	Peak	360.00	100	Vertical	Pass
4**	4400.500	39.31	-2.16	--	-39.31	AV	360.00	100	Vertical	N/A
5	5759.500	95.26	1.23	--	223.14	Peak	318.40	100	Vertical	Pass
5**	5759.500	86.65	1.23	--	-86.65	AV	318.40	100	Vertical	N/A
6	6811.500	57.01	4.10	68.2	11.19	Peak	318.40	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.20.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

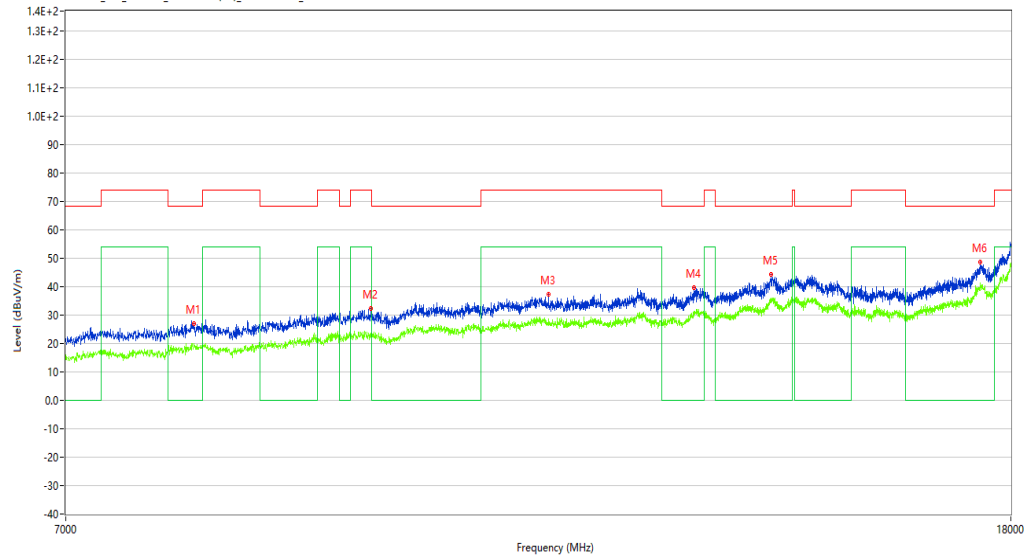
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission 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	7957.000	27.02	7.75	68.2	41.18	Peak	0.00	100	Vertical	Pass
1**	7957.000	20.05	7.75	--	-20.05	AV	0.00	100	Vertical	N/A
2	9494.250	32.45	11.99	74.0	41.55	Peak	18.70	100	Vertical	Pass
2**	9494.250	23.59	11.99	54.0	30.41	AV	18.70	100	Vertical	Pass
3	11339.500	37.27	16.17	74.0	36.73	Peak	18.70	100	Vertical	Pass
3**	11339.500	28.68	16.17	54.0	25.32	AV	18.70	100	Vertical	Pass
4	13118.750	39.56	18.01	68.2	28.64	Peak	0.00	100	Vertical	Pass
4**	13118.750	31.47	18.01	--	-31.47	AV	0.00	100	Vertical	N/A
5	14166.500	44.24	22.96	68.2	23.96	Peak	0.00	100	Vertical	Pass
5**	14166.500	35.30	22.96	--	-35.30	AV	0.00	100	Vertical	N/A
6	17452.751	48.73	25.98	68.2	19.47	Peak	103.90	100	Vertical	Pass

WIFI5GB4-N40-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.44.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

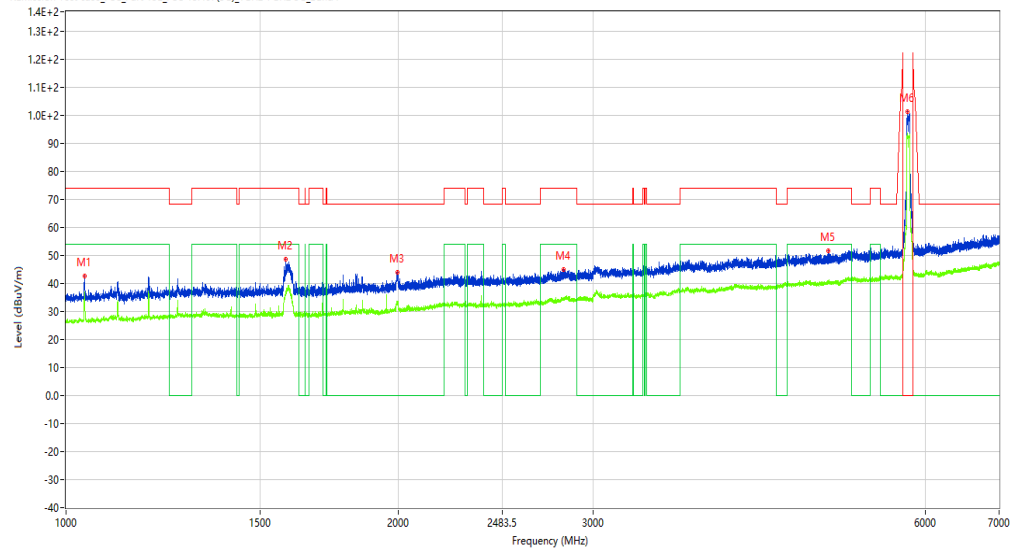
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1039.500	42.76	-15.75	74.0	31.24	Peak	165.70	100	Horizontal	Pass
1**	1039.500	37.09	-15.75	54.0	16.91	AV	165.70	100	Horizontal	Pass
2	1580.500	48.68	-14.83	74.0	25.32	Peak	281.80	100	Horizontal	Pass
2**	1580.500	37.28	-14.83	54.0	16.72	AV	281.80	100	Horizontal	Pass
3	1996.000	43.86	-13.01	68.2	24.34	Peak	233.40	100	Horizontal	Pass
3**	1996.000	33.35	-13.01	--	-33.35	AV	233.40	100	Horizontal	N/A
4	2822.000	45.00	-7.29	74.0	29.00	Peak	165.70	100	Horizontal	Pass
4**	2822.000	34.90	-7.29	54.0	19.10	AV	165.70	100	Horizontal	Pass
5	4904.000	51.71	-0.79	74.0	22.29	Peak	202.60	100	Horizontal	Pass
5**	4904.000	40.96	-0.79	54.0	13.04	AV	202.60	100	Horizontal	Pass
6	5780.000	101.23	1.51	--	101.37	Peak	202.60	100	Horizontal	Pass
6**	5780.000	93.55	1.51	--	-93.55	AV	202.60	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.19.11

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

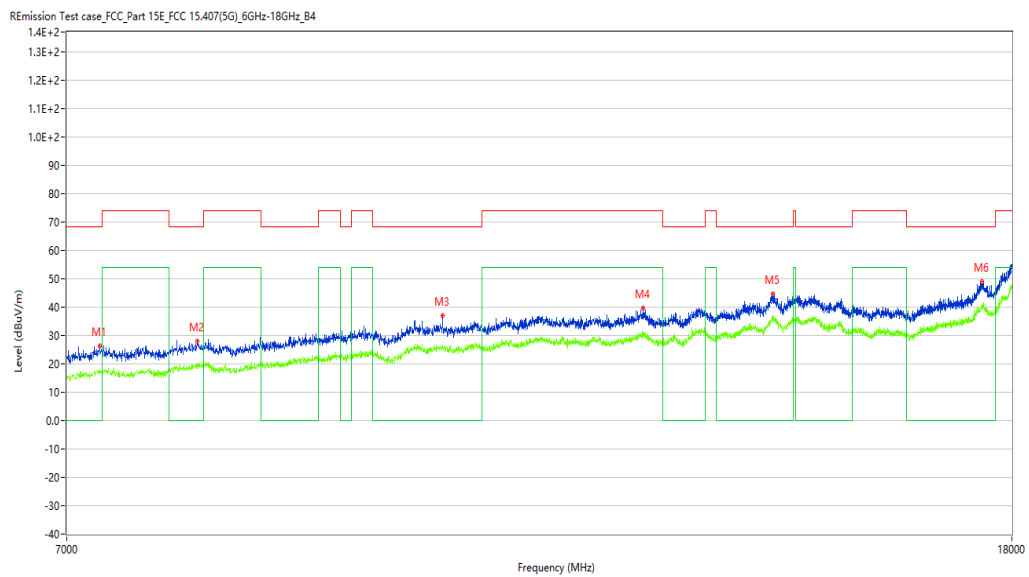
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7233.750	26.41	5.75	68.2	41.79	Peak	279.20	100	Horizontal	Pass
1**	7233.750	16.74	5.75	--	-16.74	AV	279.20	100	Horizontal	N/A
2	7976.250	28.14	7.91	68.2	40.06	Peak	249.00	100	Horizontal	Pass
2**	7976.250	19.64	7.91	--	-19.64	AV	249.00	100	Horizontal	N/A
3	10190.000	37.13	13.30	68.2	31.07	Peak	249.00	100	Horizontal	Pass
3**	10190.000	26.52	13.30	--	-26.52	AV	249.00	100	Horizontal	N/A
4	12450.500	39.77	16.88	74.0	34.23	Peak	360.00	100	Horizontal	Pass
4**	12450.500	31.03	16.88	54.0	22.97	AV	360.00	100	Horizontal	Pass
5	14180.250	44.63	23.41	68.2	23.57	Peak	360.00	100	Horizontal	Pass
5**	14180.250	37.03	23.41	--	-37.03	AV	360.00	100	Horizontal	N/A
6	17466.499	49.15	26.30	68.2	19.05	Peak	169.80	100	Horizontal	Pass
6**	17466.499	40.41	26.30	--	-40.41	AV	169.80	100	Horizontal	N/A

WIFI5GB4-N40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.49.47

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

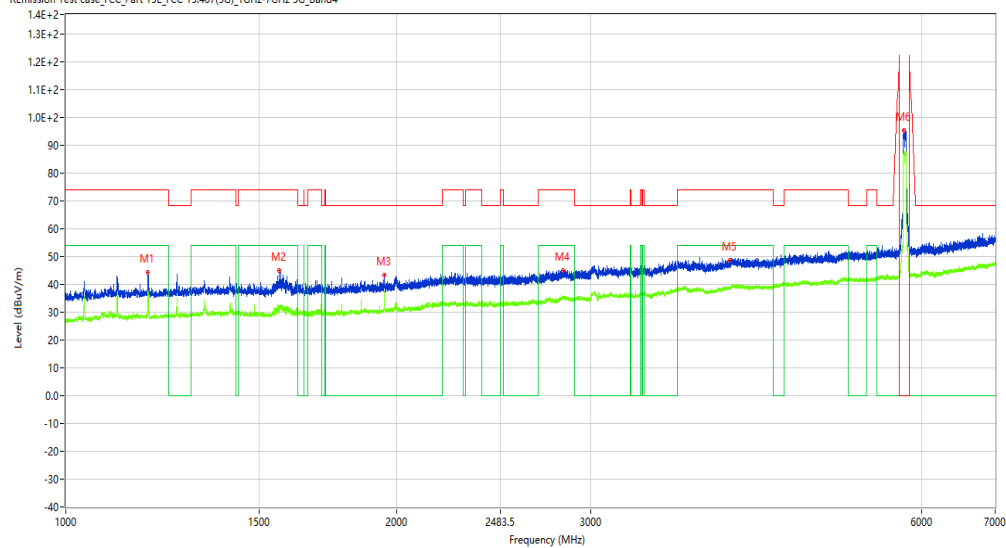
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1188.000	44.34	-15.26	74.0	29.66	Peak	58.80	100	Vertical	Pass
1**	1188.000	36.28	-15.26	54.0	17.72	AV	58.80	100	Vertical	Pass
2	1563.750	44.83	-14.88	74.0	29.17	Peak	184.70	100	Vertical	Pass
2**	1563.750	32.03	-14.88	54.0	21.97	AV	184.70	100	Vertical	Pass
3	1948.250	43.45	-13.43	68.2	24.75	Peak	0.00	100	Vertical	Pass
3**	1948.250	37.35	-13.43	--	-37.35	AV	0.00	100	Vertical	N/A
4	2832.250	44.87	-7.21	74.0	29.13	Peak	58.80	100	Vertical	Pass
4**	2832.250	35.08	-7.21	54.0	18.92	AV	58.80	100	Vertical	Pass
5	4020.500	48.70	-1.66	74.0	25.30	Peak	360.00	100	Vertical	Pass
5**	4020.500	38.73	-1.66	54.0	15.27	AV	360.00	100	Vertical	Pass
6	5781.000	95.32	1.53	--	176.58	Peak	271.90	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.21.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

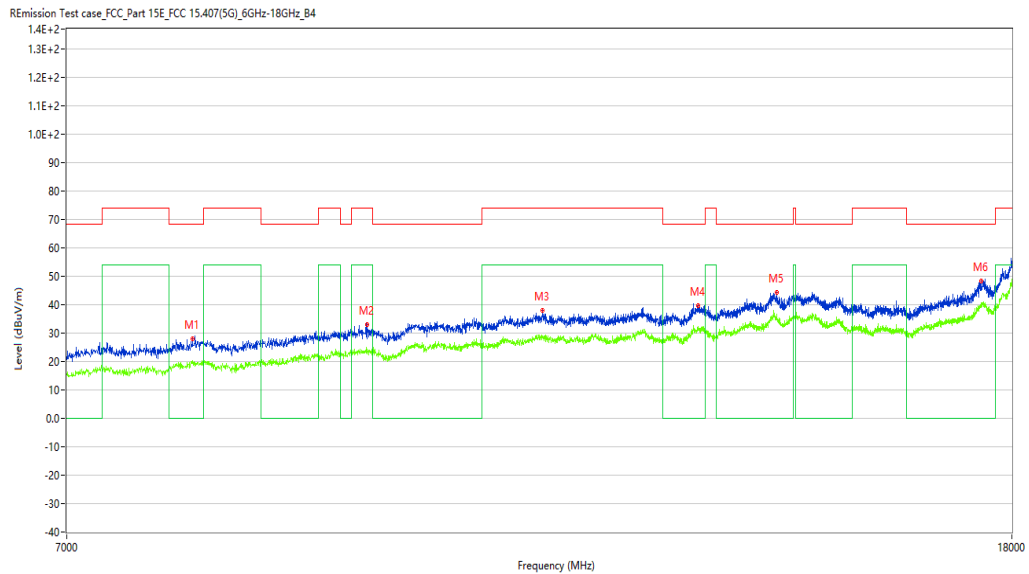
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7937.750	28.08	7.56	68.2	40.12	Peak	360.00	100	Vertical	Pass
1**	7937.750	20.20	7.56	--	-20.20	AV	360.00	100	Vertical	N/A
2	9453.000	32.86	11.78	74.0	41.14	Peak	360.00	100	Vertical	Pass
2**	9453.000	23.63	11.78	54.0	30.37	AV	360.00	100	Vertical	Pass
3	11257.000	37.87	16.14	74.0	36.13	Peak	234.20	100	Vertical	Pass
3**	11257.000	28.54	16.14	54.0	25.46	AV	234.20	100	Vertical	Pass
4	13159.999	39.57	18.12	68.2	28.63	Peak	295.60	100	Vertical	Pass
4**	13159.999	31.43	18.12	--	-31.43	AV	295.60	100	Vertical	N/A
5	14227.000	44.31	22.85	68.2	23.89	Peak	360.00	100	Vertical	Pass
5**	14227.000	36.72	22.85	--	-36.72	AV	360.00	100	Vertical	N/A
6	17452.751	48.24	25.98	68.2	19.96	Peak	198.20	100	Vertical	Pass

WIFI5GB4-AC20-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.33.03

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

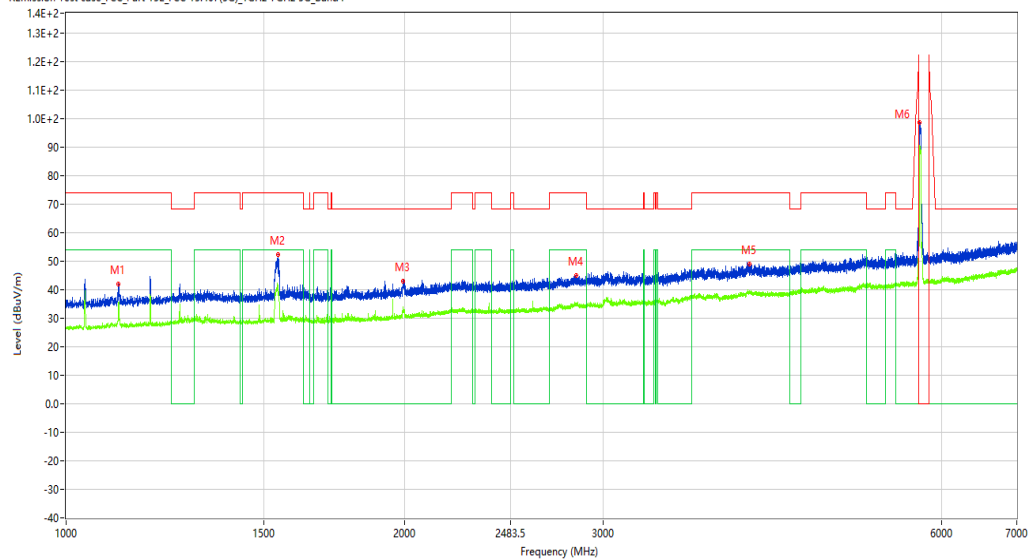
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.500	41.29	-15.71	74.0	32.71	Peak	329.00	100	Horizontal	Pass
1**	1113.500	33.63	-15.71	54.0	20.37	AV	329.00	100	Horizontal	Pass
2	1543.500	52.17	-14.84	74.0	21.83	Peak	215.50	100	Horizontal	Pass
2**	1543.500	39.83	-14.84	54.0	14.17	AV	215.50	100	Horizontal	Pass
3	1992.750	43.16	-13.05	68.2	25.04	Peak	247.90	100	Horizontal	Pass
3**	1992.750	32.63	-13.05	--	-32.63	AV	247.90	100	Horizontal	N/A
4	2843.000	45.00	-7.11	74.0	29.00	Peak	313.40	100	Horizontal	Pass
4**	2843.000	34.78	-7.11	54.0	19.22	AV	313.40	100	Horizontal	Pass
5	4048.500	48.65	-1.52	74.0	25.35	Peak	0.00	100	Horizontal	Pass
5**	4048.500	39.40	-1.52	54.0	14.60	AV	0.00	100	Horizontal	Pass
6	5739.000	98.66	0.89	--	-98.66	Peak	0.00	100	Horizontal	N/A
6**	5739.000	90.32	0.89	--	-90.32	AV	0.00	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.03.27

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

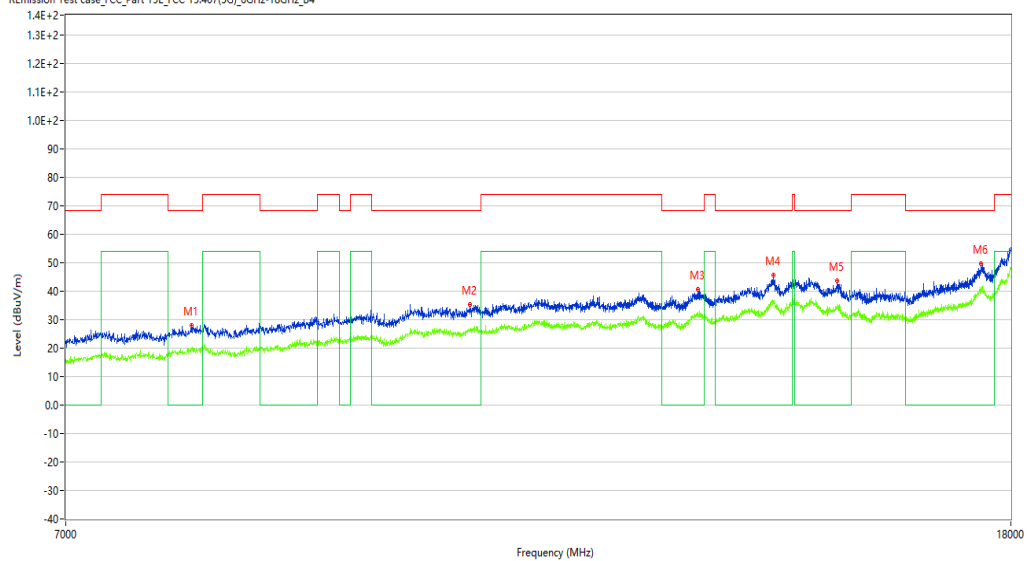
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7937.750	28.08	7.56	68.2	40.12	Peak	360.00	100	Horizontal	Pass
1**	7937.750	19.67	7.56	--	-19.67	AV	360.00	100	Horizontal	N/A
2	10484.250	35.42	14.06	68.2	32.78	Peak	138.30	100	Horizontal	Pass
2**	10484.250	25.75	14.06	--	-25.75	AV	138.30	100	Horizontal	N/A
3	13165.500	40.65	18.13	68.2	27.55	Peak	250.10	100	Horizontal	Pass
3**	13165.500	31.91	18.13	--	-31.91	AV	250.10	100	Horizontal	N/A
4	14199.500	45.54	23.42	68.2	22.66	Peak	360.00	100	Horizontal	Pass
4**	14199.500	36.55	23.42	--	-36.55	AV	360.00	100	Horizontal	N/A
5	15129.000	43.79	19.22	68.2	24.41	Peak	138.30	100	Horizontal	Pass
5**	15129.000	35.35	19.22	--	-35.35	AV	138.30	100	Horizontal	N/A
6	17469.250	49.57	26.37	68.2	18.63	Peak	153.90	100	Horizontal	Pass
6**	17469.250	40.40	26.37	--	-40.40	AV	153.90	100	Horizontal	N/A

WIFI5GB4-AC20-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.27.17

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

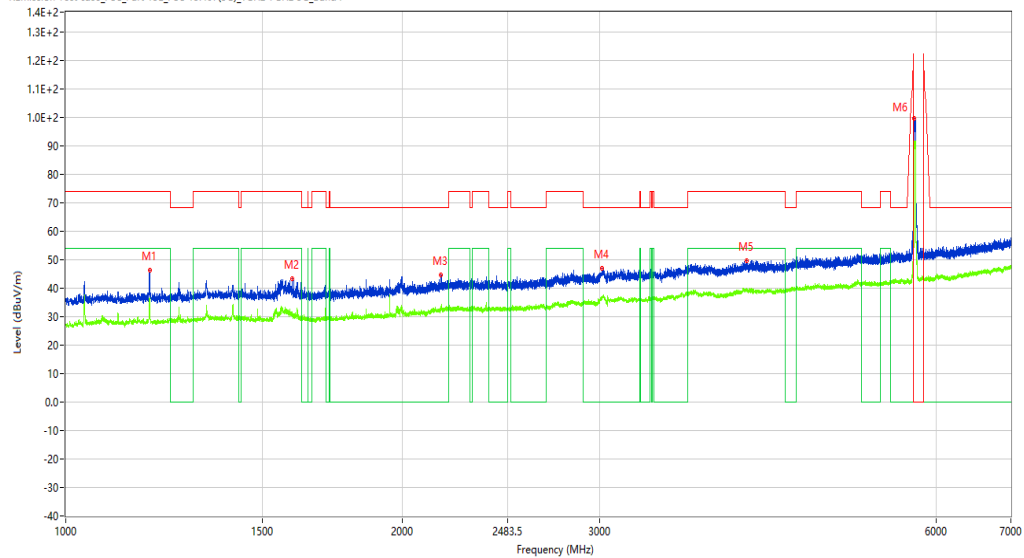
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1188.250	46.46	-15.26	74.0	27.54	Peak	0.00	100	Vertical	Pass
1**	1188.250	36.76	-15.26	54.0	17.24	AV	0.00	100	Vertical	Pass
2	1592.750	43.45	-14.86	74.0	30.55	Peak	99.60	100	Vertical	Pass
2**	1592.750	31.17	-14.86	54.0	22.83	AV	99.60	100	Vertical	Pass
3	2165.250	44.83	-11.02	68.2	23.37	Peak	99.60	100	Vertical	Pass
3**	2165.250	33.50	-11.02	--	-33.50	AV	99.60	100	Vertical	N/A
4	3017.500	46.85	-5.17	68.2	21.35	Peak	31.50	100	Vertical	Pass
4**	3017.500	36.64	-5.17	--	-36.64	AV	31.50	100	Vertical	N/A
5	4061.000	49.81	-1.36	74.0	24.19	Peak	268.20	100	Vertical	Pass
5**	4061.000	39.01	-1.36	54.0	14.99	AV	268.20	100	Vertical	Pass
6	5739.500	99.55	0.90	--	168.65	Peak	268.20	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.07.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

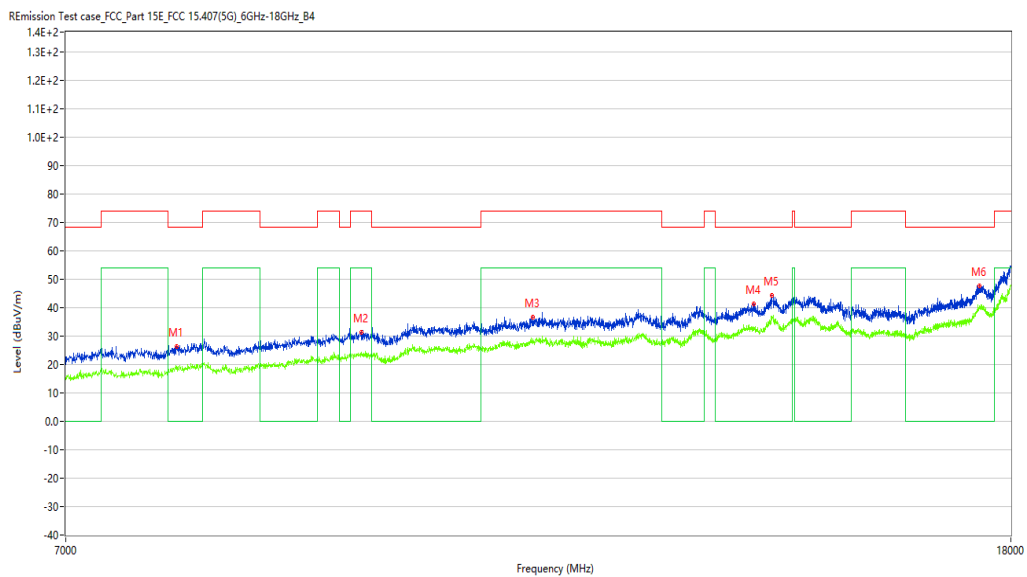
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7819.500	26.30	7.00	68.2	41.90	Peak	52.90	100	Vertical	Pass
1**	7819.500	19.34	7.00	--	-19.34	AV	52.90	100	Vertical	N/A
2	9403.500	31.48	11.71	74.0	42.52	Peak	52.90	100	Vertical	Pass
2**	9403.500	22.79	11.71	54.0	31.21	AV	52.90	100	Vertical	Pass
3	11160.750	36.83	15.07	74.0	37.17	Peak	0.00	100	Vertical	Pass
3**	11160.750	29.12	15.07	54.0	24.88	AV	0.00	100	Vertical	Pass
4	13924.500	41.49	19.67	68.2	26.71	Peak	112.10	100	Vertical	Pass
4**	13924.500	31.94	19.67	--	-31.94	AV	112.10	100	Vertical	N/A
5	14174.750	44.29	23.23	68.2	23.91	Peak	112.10	100	Vertical	Pass
5**	14174.750	35.80	23.23	--	-35.80	AV	112.10	100	Vertical	N/A
6	17441.749	47.55	25.75	68.2	20.65	Peak	112.10	100	Vertical	Pass

WIFI5GB4-AC20-Middle channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.34.58

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

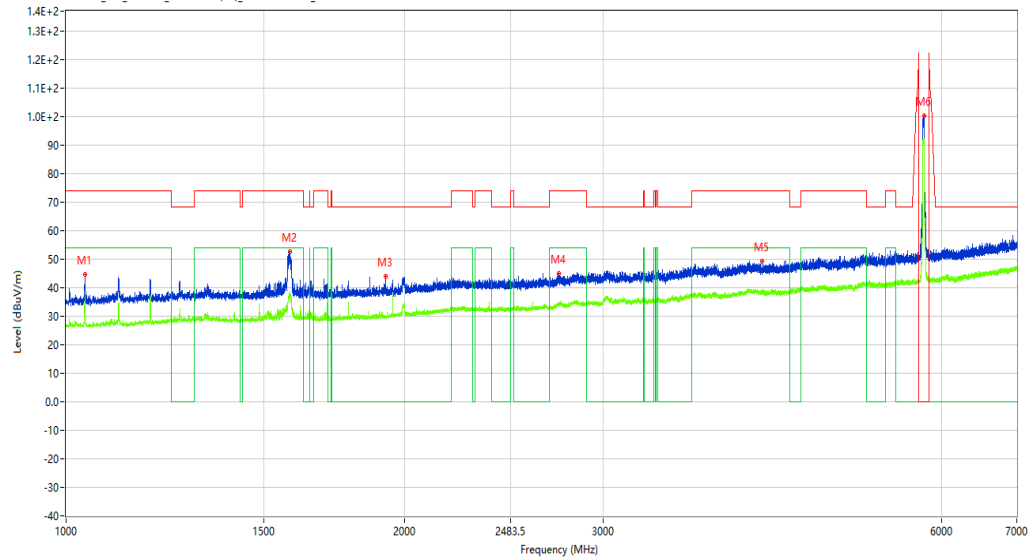
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R:Emission 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	1039.250	44.54	-15.75	74.0	29.46	Peak	164.60	100	Horizontal	Pass
1**	1039.250	37.82	-15.75	54.0	16.18	AV	164.60	100	Horizontal	Pass
2	1581.250	52.80	-14.83	74.0	21.20	Peak	197.70	100	Horizontal	Pass
2**	1581.250	36.77	-14.83	54.0	17.23	AV	197.70	100	Horizontal	Pass
3	1922.250	43.98	-13.53	68.2	24.22	Peak	197.70	100	Horizontal	Pass
3**	1922.250	29.77	-13.53	--	-29.77	AV	197.70	100	Horizontal	N/A
4	2740.750	44.90	-8.19	74.0	29.10	Peak	101.30	100	Horizontal	Pass
4**	2740.750	34.42	-8.19	54.0	19.58	AV	101.30	100	Horizontal	Pass
5	4156.000	49.26	-2.06	74.0	24.74	Peak	0.00	100	Horizontal	Pass
5**	4156.000	37.50	-2.06	54.0	16.50	AV	0.00	100	Horizontal	Pass
6	5789.500	100.24	1.56	--	-44.84	Peak	55.40	100	Horizontal	N/A
6**	5789.500	92.37	1.56	--	-92.37	AV	55.40	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.04.55

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

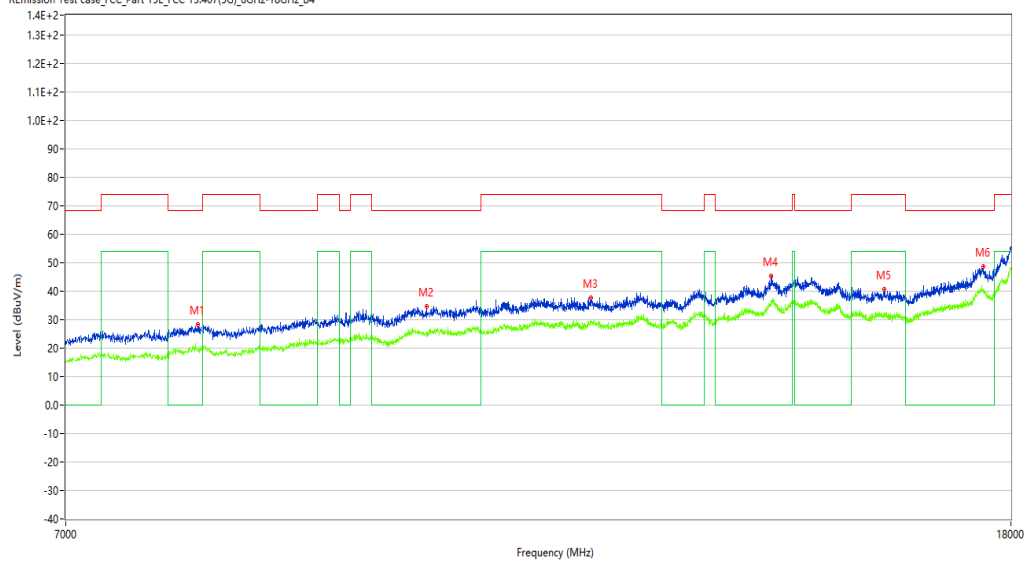
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7990.000	28.47	8.03	68.2	39.73	Peak	164.20	100	Horizontal	Pass
1**	7990.000	19.86	8.03	--	-19.86	AV	164.20	100	Horizontal	N/A
2	10036.000	34.76	13.30	68.2	33.44	Peak	226.00	100	Horizontal	Pass
2**	10036.000	25.57	13.30	--	-25.57	AV	226.00	100	Horizontal	N/A
3	11829.000	37.60	15.82	74.0	36.40	Peak	145.20	100	Horizontal	Pass
3**	11829.000	29.54	15.82	54.0	24.46	AV	145.20	100	Horizontal	Pass
4	14169.250	45.50	23.05	68.2	22.70	Peak	113.90	100	Horizontal	Pass
4**	14169.250	35.79	23.05	--	-35.79	AV	113.90	100	Horizontal	N/A
5	15857.750	40.53	16.49	74.0	33.47	Peak	350.70	100	Horizontal	Pass
5**	15857.750	31.54	16.49	54.0	22.46	AV	350.70	100	Horizontal	Pass
6	17515.999	48.60	26.15	68.2	19.60	Peak	350.70	100	Horizontal	Pass
6**	17515.999	39.98	26.15	--	-39.98	AV	350.70	100	Horizontal	N/A

WIFI5GB4-AC20-Middle channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.24.59

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

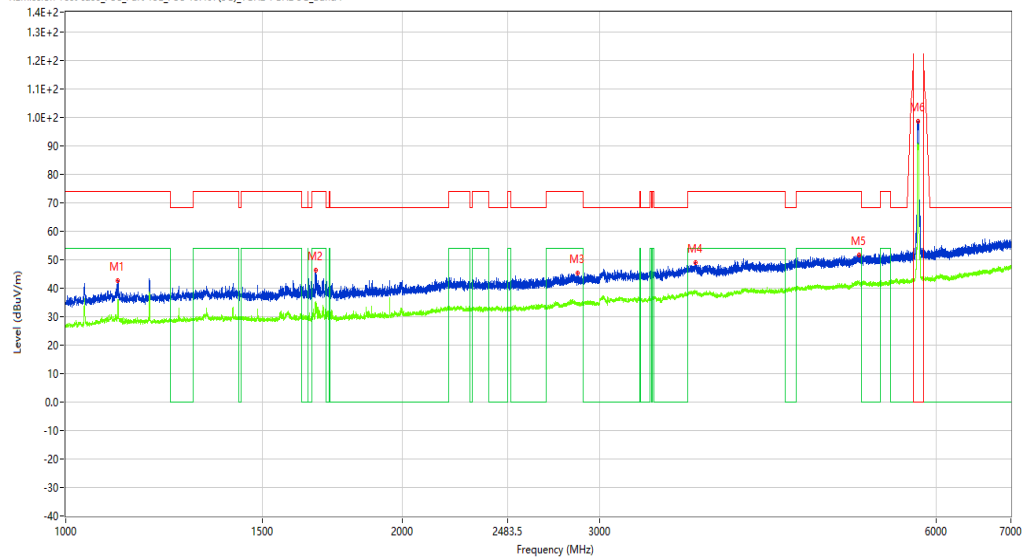
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.250	42.56	-15.71	74.0	31.44	Peak	134.20	100	Vertical	Pass
1**	1113.250	34.62	-15.71	54.0	19.38	AV	134.20	100	Vertical	Pass
2	1672.250	46.31	-14.94	74.0	27.69	Peak	69.30	100	Vertical	Pass
2**	1672.250	35.39	-14.94	54.0	18.61	AV	69.30	100	Vertical	Pass
3	2871.000	45.31	-7.11	74.0	28.69	Peak	318.80	100	Vertical	Pass
3**	2871.000	34.77	-7.11	54.0	19.23	AV	318.80	100	Vertical	Pass
4	3659.000	49.10	-2.25	74.0	24.90	Peak	360.00	100	Vertical	Pass
4**	3659.000	38.85	-2.25	54.0	15.15	AV	360.00	100	Vertical	Pass
5	5119.000	51.83	0.38	74.0	22.17	Peak	360.00	100	Vertical	Pass
5**	5119.000	42.53	0.38	54.0	11.47	AV	360.00	100	Vertical	Pass
6	5779.000	98.72	1.50	--	21.28	Peak	120.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.08.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

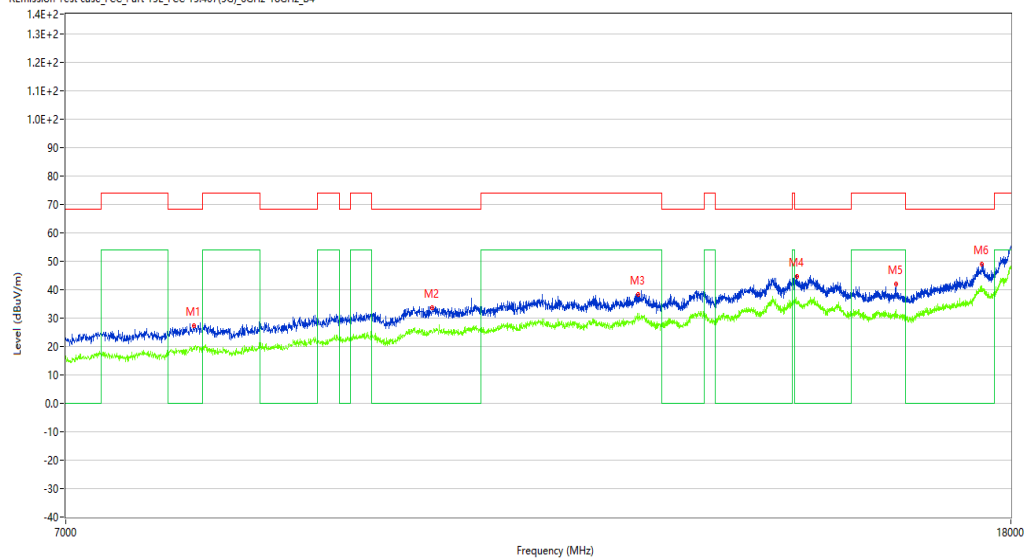
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	7954.250	27.44	7.72	68.2	40.76	Peak	360.00	100	Vertical	Pass
1**	7954.250	20.11	7.72	--	-20.11	AV	360.00	100	Vertical	N/A
2	10096.500	33.80	13.53	68.2	34.40	Peak	360.00	100	Vertical	Pass
2**	10096.500	25.03	13.53	--	-25.03	AV	360.00	100	Vertical	N/A
3	12406.500	38.24	16.80	74.0	35.76	Peak	360.00	100	Vertical	Pass
3**	12406.500	29.96	16.80	54.0	24.04	AV	360.00	100	Vertical	Pass
4	14535.000	44.66	21.53	68.2	23.54	Peak	360.00	100	Vertical	Pass
4**	14535.000	35.55	21.53	--	-35.55	AV	360.00	100	Vertical	N/A
5	16044.750	41.86	16.94	74.0	32.14	Peak	314.50	100	Vertical	Pass
5**	16044.750	32.86	16.94	54.0	21.14	AV	314.50	100	Vertical	Pass
6	17480.249	49.13	26.63	68.2	19.07	Peak	187.90	100	Vertical	Pass

WIFI5GB4-AC20-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.36.47

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

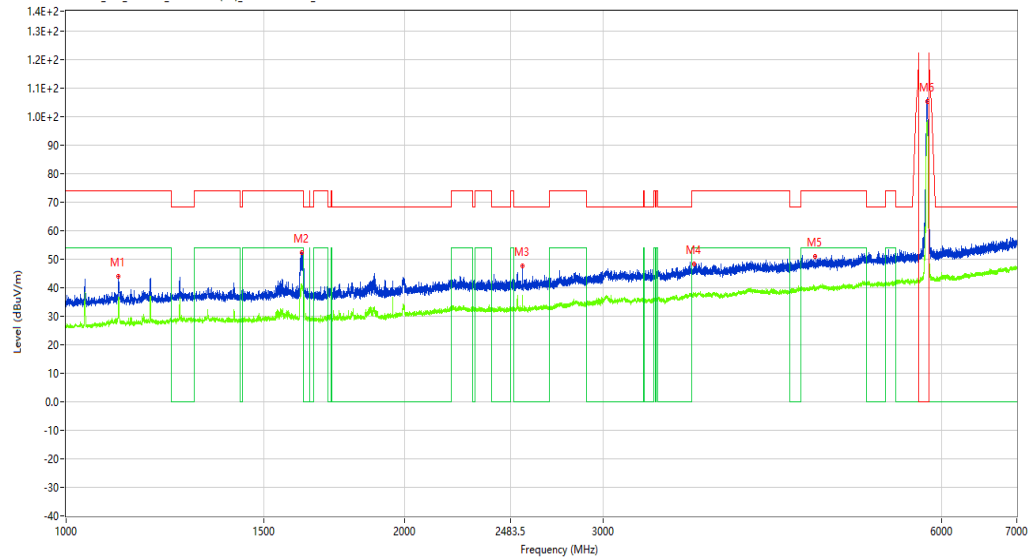
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.250	43.87	-15.71	74.0	30.13	Peak	188.00	100	Horizontal	Pass
1**	1113.250	35.13	-15.71	54.0	18.87	AV	188.00	100	Horizontal	Pass
2	1618.750	52.30	-14.81	74.0	21.70	Peak	188.00	100	Horizontal	Pass
2**	1618.750	41.44	-14.81	54.0	12.56	AV	188.00	100	Horizontal	Pass
3	2544.500	47.68	-9.62	68.2	20.52	Peak	3.20	100	Horizontal	Pass
3**	2544.500	37.28	-9.62	--	-37.28	AV	3.20	100	Horizontal	N/A
4	3614.500	48.47	-2.50	74.0	25.53	Peak	0.00	100	Horizontal	Pass
4**	3614.500	38.10	-2.50	54.0	15.90	AV	0.00	100	Horizontal	Pass
5	4629.500	50.97	-1.15	74.0	23.03	Peak	58.40	100	Horizontal	Pass
5**	4629.500	39.49	-1.15	54.0	14.51	AV	58.40	100	Horizontal	Pass
6	5831.000	100.43	1.38	--	-99.53	Peak	0.90	100	Horizontal	N/A
6**	5831.000	92.51	1.38	--	-92.51	AV	0.90	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.06.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

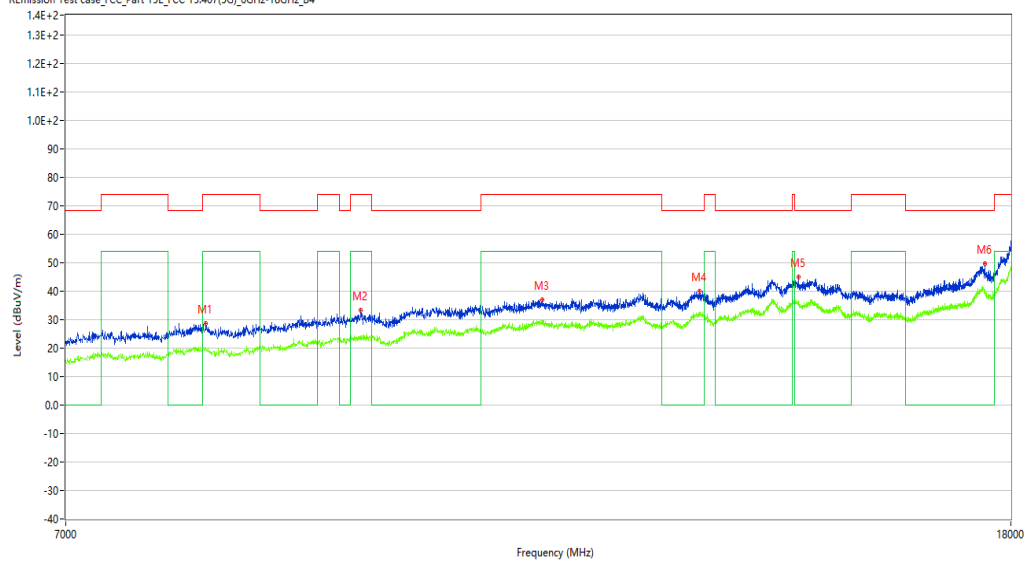
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	8053.250	28.75	8.74	74.0	45.25	Peak	280.60	100	Horizontal	Pass
1**	8053.250	20.33	8.74	54.0	33.67	AV	280.60	100	Horizontal	Pass
2	9400.750	33.27	11.72	74.0	40.73	Peak	311.90	100	Horizontal	Pass
2**	9400.750	24.37	11.72	54.0	29.63	AV	311.90	100	Horizontal	Pass
3	11265.250	37.09	16.25	74.0	36.91	Peak	251.20	100	Horizontal	Pass
3**	11265.250	29.61	16.25	54.0	24.39	AV	251.20	100	Horizontal	Pass
4	13190.250	40.10	18.18	68.2	28.10	Peak	153.60	100	Horizontal	Pass
4**	13190.250	32.60	18.18	--	-32.60	AV	153.60	100	Horizontal	N/A
5	14559.750	45.03	21.37	68.2	23.17	Peak	153.60	100	Horizontal	Pass
5**	14559.750	36.83	21.37	--	-36.83	AV	153.60	100	Horizontal	N/A
6	17540.749	49.53	25.64	68.2	18.67	Peak	311.90	100	Horizontal	Pass
6**	17540.749	40.69	25.64	--	-40.69	AV	311.90	100	Horizontal	N/A

WIFI5GB4-AC20-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.22.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

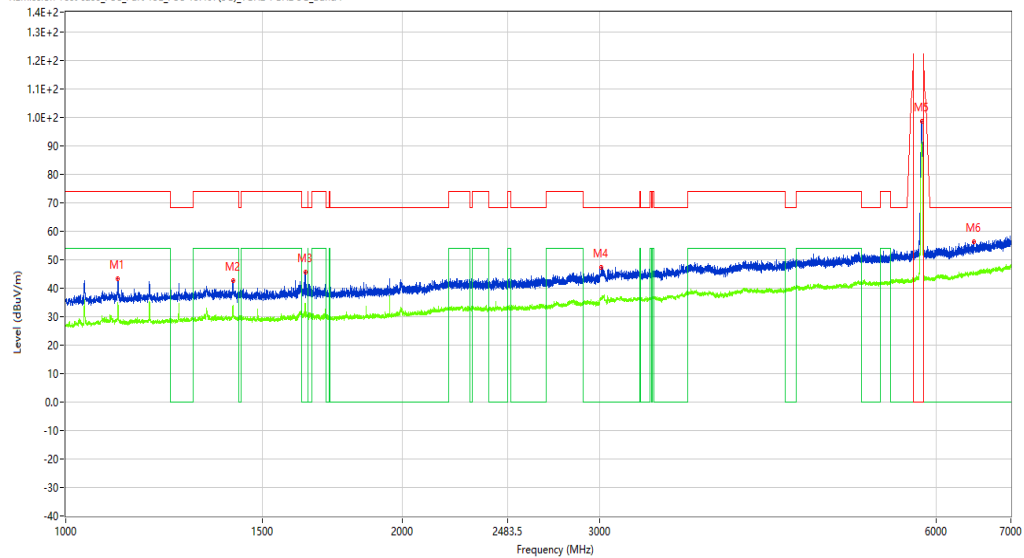
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1113.250	43.41	-15.71	74.0	30.59	Peak	101.80	100	Vertical	Pass
1**	1113.250	33.27	-15.71	54.0	20.73	AV	101.80	100	Vertical	Pass
2	1411.000	42.56	-14.46	74.0	31.44	Peak	0.00	100	Vertical	Pass
2**	1411.000	33.42	-14.46	54.0	20.58	AV	0.00	100	Vertical	Pass
3	1637.250	45.81	-14.77	68.2	22.39	Peak	19.50	100	Vertical	Pass
3**	1637.250	34.63	-14.77	--	-34.63	AV	19.50	100	Vertical	N/A
4	3013.000	47.23	-5.26	68.2	20.97	Peak	319.90	100	Vertical	Pass
4**	3013.000	36.38	-5.26	--	-36.38	AV	319.90	100	Vertical	N/A
5	5829.000	98.58	1.38	--	-72.38	Peak	26.20	100	Vertical	N/A
5**	5829.000	90.81	1.38	--	-90.81	AV	26.20	100	Vertical	N/A
6	6491.500	56.18	2.87	68.2	12.02	Peak	127.80	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.09.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

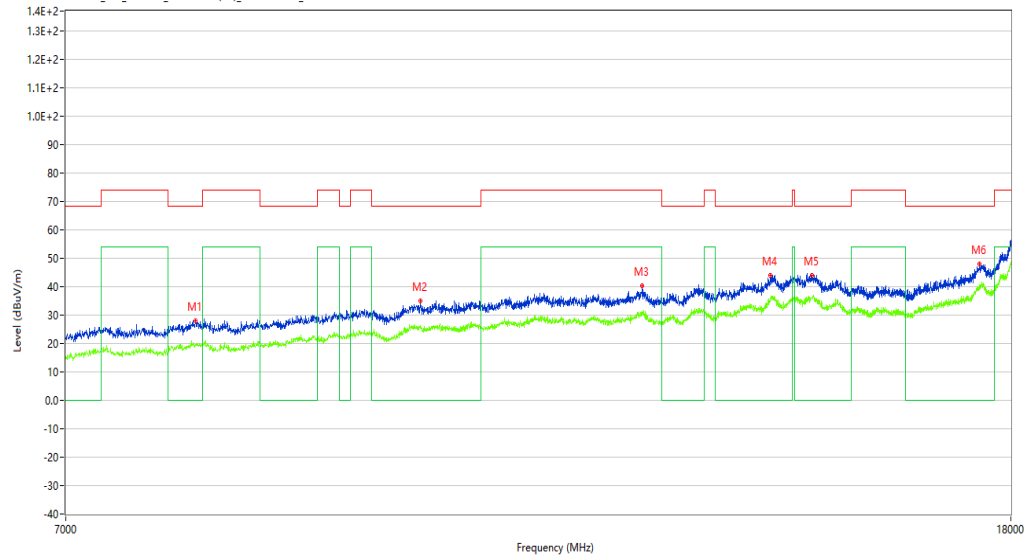
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	7970.750	28.00	7.86	68.2	40.20	Peak	110.60	100	Vertical	Pass
1**	7970.750	19.22	7.86	--	-19.22	AV	110.60	100	Vertical	N/A
2	9975.500	35.03	13.56	68.2	33.17	Peak	110.60	100	Vertical	Pass
2**	9975.500	26.33	13.56	--	-26.33	AV	110.60	100	Vertical	N/A
3	12455.999	40.20	16.90	74.0	33.80	Peak	0.00	100	Vertical	Pass
3**	12455.999	30.85	16.90	54.0	23.15	AV	0.00	100	Vertical	Pass
4	14158.250	44.06	22.69	68.2	24.14	Peak	110.60	100	Vertical	Pass
4**	14158.250	35.59	22.69	--	-35.59	AV	110.60	100	Vertical	N/A
5	14755.000	44.07	22.88	68.2	24.13	Peak	46.20	100	Vertical	Pass
5**	14755.000	35.78	22.88	--	-35.78	AV	46.20	100	Vertical	N/A
6	17444.499	47.95	25.81	68.2	20.25	Peak	223.70	100	Vertical	Pass

WIFI5GB4-AC40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.50.23

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.000	45.27	-15.26	74.0	28.73	Peak	240.90	100	Horizontal	Pass
1**	1188.000	40.05	-15.26	54.0	13.95	AV	240.90	100	Horizontal	Pass
2	1550.000	47.43	-14.85	74.0	26.57	Peak	301.90	100	Horizontal	Pass
2**	1550.000	37.92	-14.85	54.0	16.08	AV	301.90	100	Horizontal	Pass
3	2481.000	55.80	-9.82	68.2	12.40	Peak	51.40	100	Horizontal	Pass
3**	2481.000	45.67	-9.82	--	-45.67	AV	51.40	100	Horizontal	N/A
4	4043.500	49.30	-1.57	74.0	24.70	Peak	320.20	100	Horizontal	Pass
4**	4043.500	39.37	-1.57	54.0	14.63	AV	320.20	100	Horizontal	Pass
5	4664.000	50.76	-0.97	74.0	23.24	Peak	360.00	100	Horizontal	Pass
5**	4664.000	39.42	-0.97	54.0	14.58	AV	360.00	100	Horizontal	Pass
6	5770.000	97.82	1.38	--	193.78	Peak	291.60	100	Horizontal	Pass
6**	5770.000	89.74	1.38	--	-89.74	AV	291.60	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.16.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

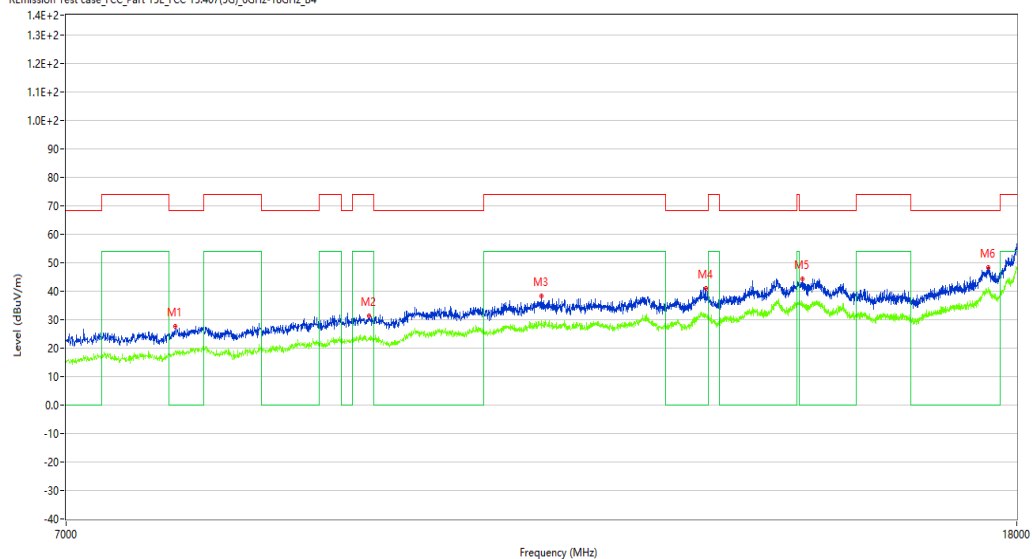
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

REmission 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	7800.250	27.60	6.82	68.2	40.60	Peak	47.00	100	Horizontal	Pass
1**	7800.250	18.84	6.82	--	-18.84	AV	47.00	100	Horizontal	N/A
2	9458.500	31.33	11.80	74.0	42.67	Peak	0.00	100	Horizontal	Pass
2**	9458.500	22.69	11.80	54.0	31.31	AV	0.00	100	Horizontal	Pass
3	11221.250	38.23	15.68	74.0	35.77	Peak	0.00	100	Horizontal	Pass
3**	11221.250	29.10	15.68	54.0	24.90	AV	0.00	100	Horizontal	Pass
4	13217.750	40.88	18.26	68.2	27.32	Peak	0.00	100	Horizontal	Pass
4**	13217.750	31.38	18.26	--	-31.38	AV	0.00	100	Horizontal	N/A
5	14543.250	44.36	21.47	68.2	23.84	Peak	47.00	100	Horizontal	Pass
5**	14543.250	36.00	21.47	--	-36.00	AV	47.00	100	Horizontal	N/A
6	17499.501	48.18	26.49	68.2	20.02	Peak	171.60	100	Horizontal	Pass
6**	17499.501	41.21	26.49	--	-41.21	AV	171.60	100	Horizontal	N/A

WIFI5GB4-AC40-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.55.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

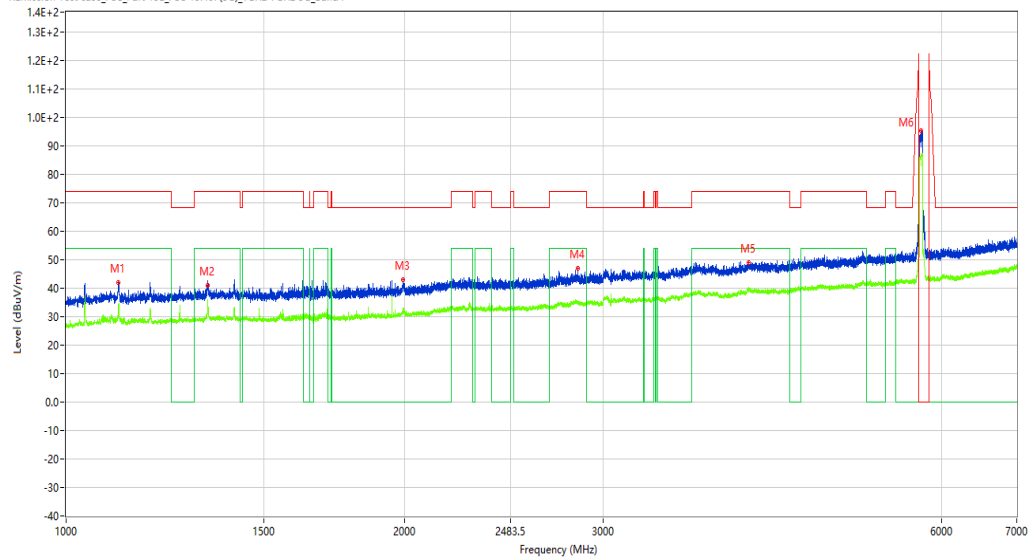
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.500	41.90	-15.71	74.0	32.10	Peak	48.50	100	Vertical	Pass
1**	1113.500	34.42	-15.71	54.0	19.58	AV	48.50	100	Vertical	Pass
2	1337.000	41.15	-14.47	74.0	32.85	Peak	0.00	100	Vertical	Pass
2**	1337.000	31.87	-14.47	54.0	22.13	AV	0.00	100	Vertical	Pass
3	1993.000	42.88	-13.05	68.2	25.32	Peak	0.00	100	Vertical	Pass
3**	1993.000	32.44	-13.05	--	-32.44	AV	0.00	100	Vertical	N/A
4	2852.000	46.94	-7.11	74.0	27.06	Peak	115.90	100	Vertical	Pass
4**	2852.000	34.79	-7.11	54.0	19.21	AV	115.90	100	Vertical	Pass
5	4044.500	48.97	-1.56	74.0	25.03	Peak	324.00	100	Vertical	Pass
5**	4044.500	39.08	-1.56	54.0	14.92	AV	324.00	100	Vertical	Pass
6	5752.500	95.19	1.11	--	196.81	Peak	292.00	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.14.07

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

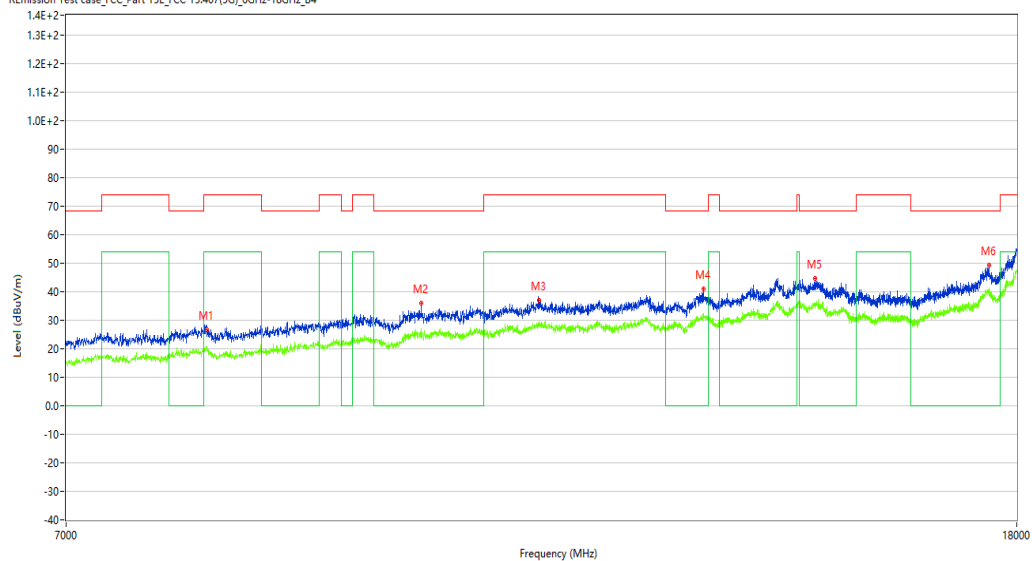
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission 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	8050.500	29.04	8.79	74.0	44.96	Peak	316.40	100	Vertical	Pass
1**	8050.500	20.24	8.79	54.0	33.76	AV	316.40	100	Vertical	Pass
2	9961.750	35.87	13.67	68.2	32.33	Peak	0.00	100	Vertical	Pass
2**	9961.750	27.07	13.67	--	-27.07	AV	0.00	100	Vertical	N/A
3	11202.000	36.86	15.46	74.0	37.14	Peak	0.00	100	Vertical	Pass
3**	11202.000	29.51	15.46	54.0	24.49	AV	0.00	100	Vertical	Pass
4	13182.000	40.93	18.17	68.2	27.27	Peak	0.00	100	Vertical	Pass
4**	13182.000	32.34	18.17	--	-32.34	AV	0.00	100	Vertical	N/A
5	14727.500	44.78	22.56	68.2	23.42	Peak	0.00	100	Vertical	Pass
5**	14727.500	35.89	22.56	--	-35.89	AV	0.00	100	Vertical	N/A
6	17504.999	49.33	26.37	68.2	18.87	Peak	0.00	100	Vertical	Pass

WIFI5GB4-AC40-High channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.47.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

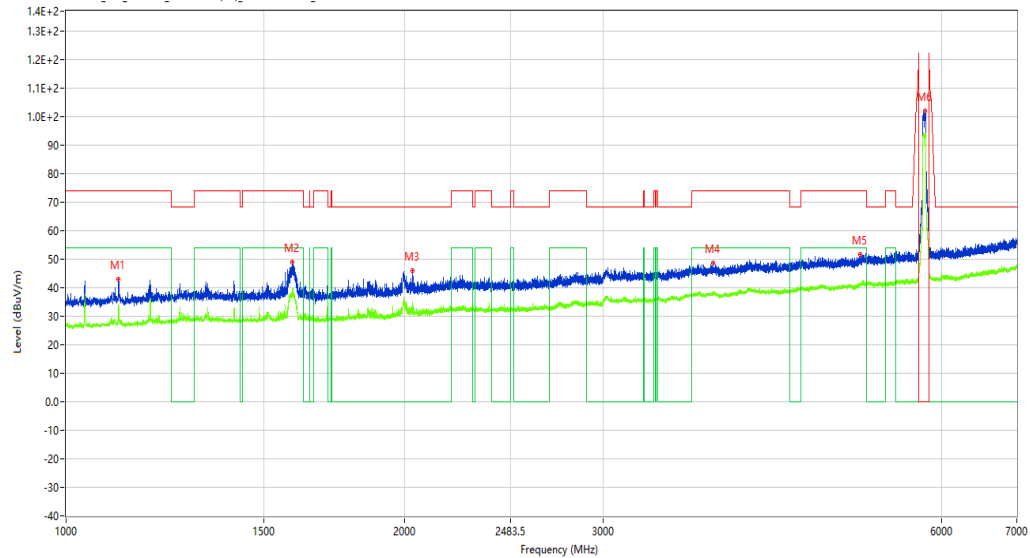
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R/Emission 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	1113.500	42.87	-15.71	74.0	31.13	Peak	0.00	100	Horizontal	Pass
1**	1113.500	34.11	-15.71	54.0	19.89	AV	0.00	100	Horizontal	Pass
2	1590.000	48.87	-14.85	74.0	25.13	Peak	303.70	100	Horizontal	Pass
2**	1590.000	39.53	-14.85	54.0	14.47	AV	303.70	100	Horizontal	Pass
3	2031.500	45.90	-12.82	68.2	22.30	Peak	228.90	100	Horizontal	Pass
3**	2031.500	34.90	-12.82	--	-34.90	AV	228.90	100	Horizontal	N/A
4	3762.000	48.66	-2.51	74.0	25.34	Peak	241.30	100	Horizontal	Pass
4**	3762.000	37.64	-2.51	54.0	16.36	AV	241.30	100	Horizontal	Pass
5	5082.000	51.65	0.25	74.0	22.35	Peak	258.10	100	Horizontal	Pass
5**	5082.000	40.93	0.25	54.0	13.07	AV	258.10	100	Horizontal	Pass
6	5797.500	101.91	1.52	--	72.49	Peak	174.40	100	Horizontal	Pass
6**	5797.500	93.40	1.52	--	-93.40	AV	174.40	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.17.20

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

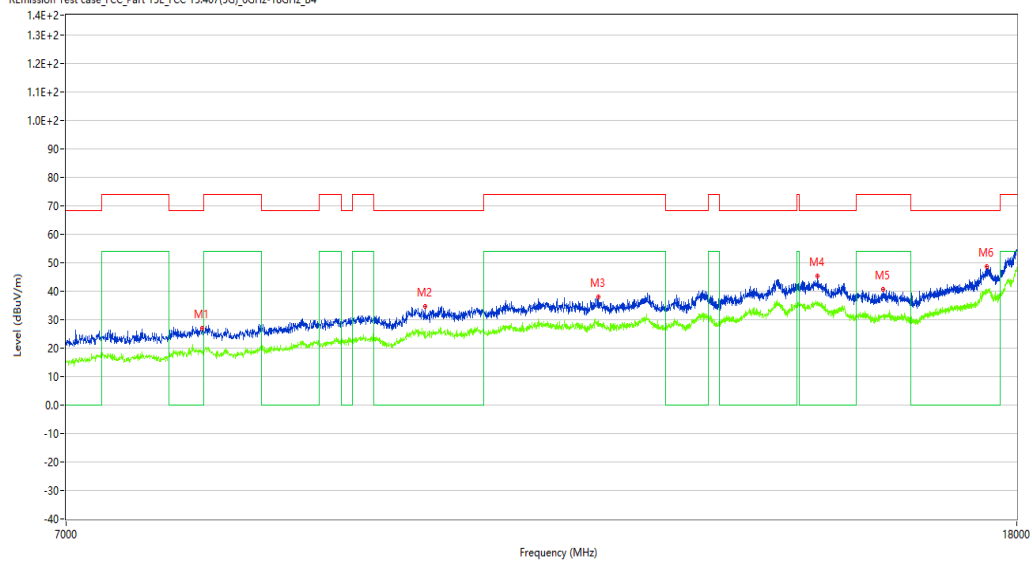
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E23100101-02#01

REmission 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	8014.750	26.87	8.36	68.2	41.33	Peak	326.40	100	Horizontal	Pass
1**	8014.750	17.92	8.36	--	-17.92	AV	326.40	100	Horizontal	N/A
2	9997.500	34.53	13.37	68.2	33.67	Peak	326.40	100	Horizontal	Pass
2**	9997.500	25.93	13.37	--	-25.93	AV	326.40	100	Horizontal	N/A
3	11875.750	38.16	16.40	74.0	35.84	Peak	360.00	100	Horizontal	Pass
3**	11875.750	28.82	16.40	54.0	25.18	AV	360.00	100	Horizontal	Pass
4	14766.000	45.32	22.95	68.2	22.88	Peak	360.00	100	Horizontal	Pass
4**	14766.000	35.79	22.95	--	-35.79	AV	360.00	100	Horizontal	N/A
5	15758.750	40.72	15.70	74.0	33.28	Peak	326.40	100	Horizontal	Pass
5**	15758.750	31.65	15.70	54.0	22.35	AV	326.40	100	Horizontal	Pass
6	17474.750	48.54	26.50	68.2	19.66	Peak	246.40	100	Horizontal	Pass
6**	17474.750	40.64	26.50	--	-40.64	AV	246.40	100	Horizontal	N/A

WIFI5GB4-AC40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.52.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

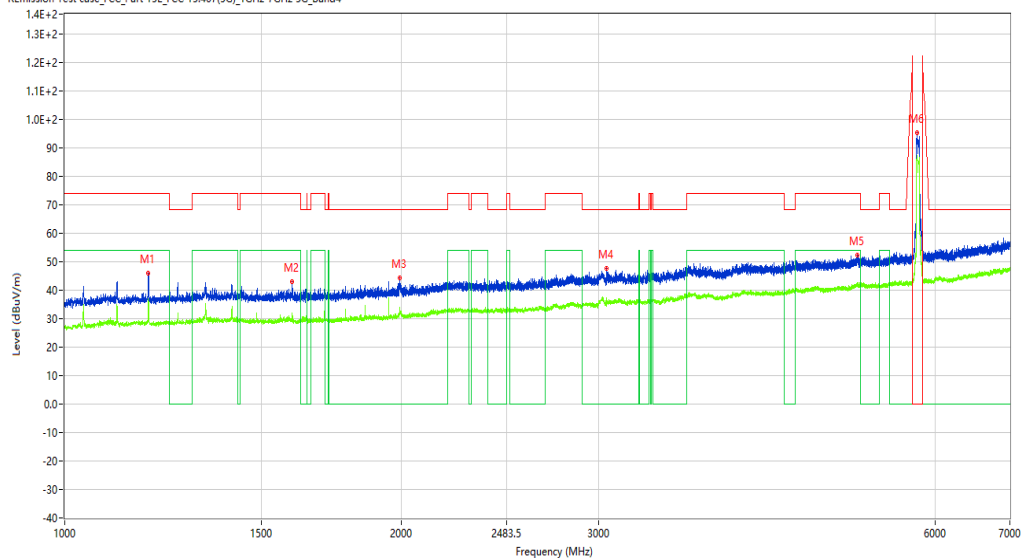
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1187.750	46.01	-15.26	74.0	27.99	Peak	276.30	100	Vertical	Pass
1**	1187.750	36.60	-15.26	54.0	17.40	AV	276.30	100	Vertical	Pass
2	1597.750	43.02	-14.85	74.0	30.98	Peak	131.60	100	Vertical	Pass
2**	1597.750	32.03	-14.85	54.0	21.97	AV	131.60	100	Vertical	Pass
3	1992.750	44.28	-13.05	68.2	23.92	Peak	18.70	100	Vertical	Pass
3**	1992.750	33.89	-13.05	--	-33.89	AV	18.70	100	Vertical	N/A
4	3050.000	47.63	-5.43	68.2	20.57	Peak	319.10	100	Vertical	Pass
4**	3050.000	36.98	-5.43	--	-36.98	AV	319.10	100	Vertical	N/A
5	5115.500	52.31	0.39	74.0	21.69	Peak	360.00	100	Vertical	Pass
5**	5115.500	41.39	0.39	54.0	12.61	AV	360.00	100	Vertical	Pass
6	5780.000	93.75	1.51	--	161.75	Peak	255.50	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.15.18

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

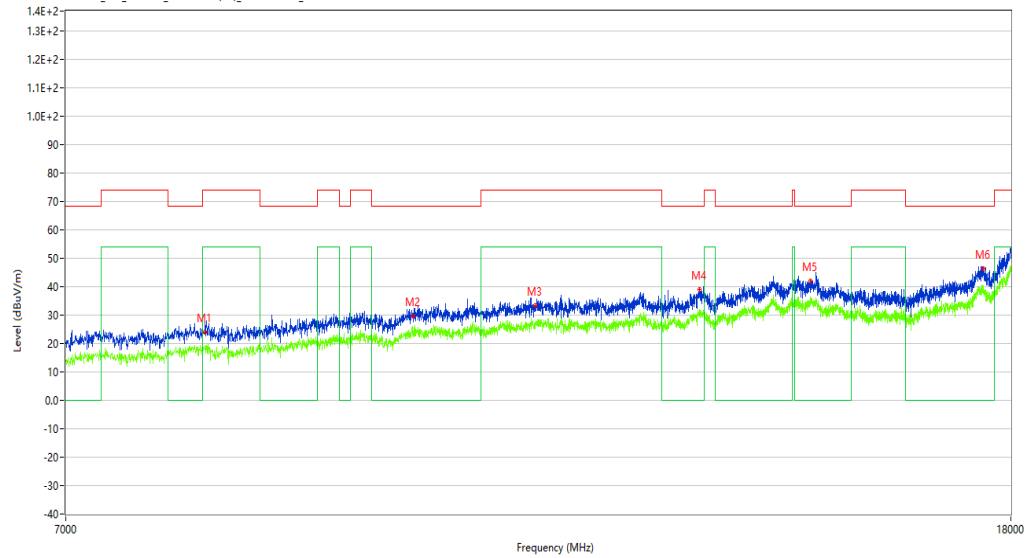
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	8042.250	28.48	8.82	74.0	45.52	Peak	50.30	100	Vertical	Pass
1**	8042.250	21.17	8.82	54.0	32.83	AV	50.30	100	Vertical	Pass
2	9909.500	33.98	13.89	68.2	34.22	Peak	360.00	100	Vertical	Pass
2**	9909.500	26.75	13.89	--	-26.75	AV	360.00	100	Vertical	N/A
3	11188.250	38.27	15.32	74.0	35.73	Peak	50.30	100	Vertical	Pass
3**	11188.250	28.33	15.32	54.0	25.67	AV	50.30	100	Vertical	Pass
4	13182.000	40.93	18.17	68.2	27.27	Peak	0.00	100	Vertical	Pass
4**	13182.000	32.34	18.17	--	-32.34	AV	0.00	100	Vertical	N/A
5	14735.750	45.04	22.65	68.2	23.16	Peak	50.30	100	Vertical	Pass
5**	14735.750	36.37	22.65	--	-36.37	AV	50.30	100	Vertical	N/A
6	17504.999	49.33	26.37	68.2	18.87	Peak	0.00	100	Vertical	Pass

WIFI5GB4-AC80-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-21_13.52.49

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

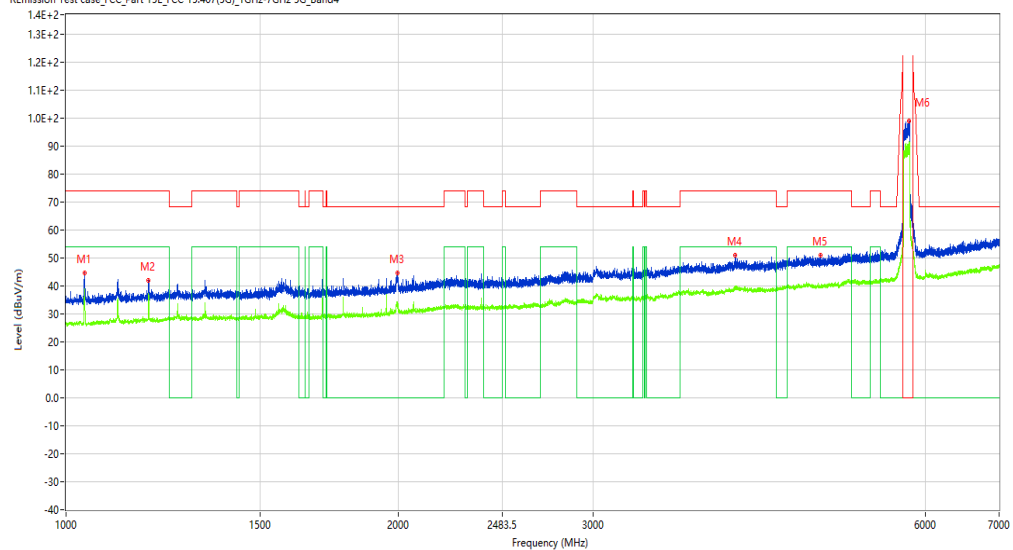
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	1039.250	44.75	-15.75	74.0	29.25	Peak	325.30	100	Horizontal	Pass
1**	1039.250	38.98	-15.75	54.0	15.02	AV	325.30	100	Horizontal	Pass
2	1187.500	41.84	-15.26	74.0	32.16	Peak	240.80	100	Horizontal	Pass
2**	1187.500	35.54	-15.26	54.0	18.46	AV	240.80	100	Horizontal	Pass
3	1994.750	44.52	-13.03	68.2	23.68	Peak	240.80	100	Horizontal	Pass
3**	1994.750	33.78	-13.03	--	-33.78	AV	240.80	100	Horizontal	N/A
4	4036.500	50.85	-1.59	74.0	23.15	Peak	172.50	100	Horizontal	Pass
4**	4036.500	39.67	-1.59	54.0	14.33	AV	172.50	100	Horizontal	Pass
5	4824.500	50.98	-1.18	74.0	23.02	Peak	156.50	100	Horizontal	Pass
5**	4824.500	39.80	-1.18	54.0	14.20	AV	156.50	100	Horizontal	Pass
6	5802.500	98.86	1.50	--	73.64	Peak	172.50	100	Horizontal	Pass
6**	5802.500	91.48	1.50	--	-91.48	AV	172.50	100	Horizontal	N/A

Test result

Project Number: Test

Test Time: 2023-12-20_20.25.14

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

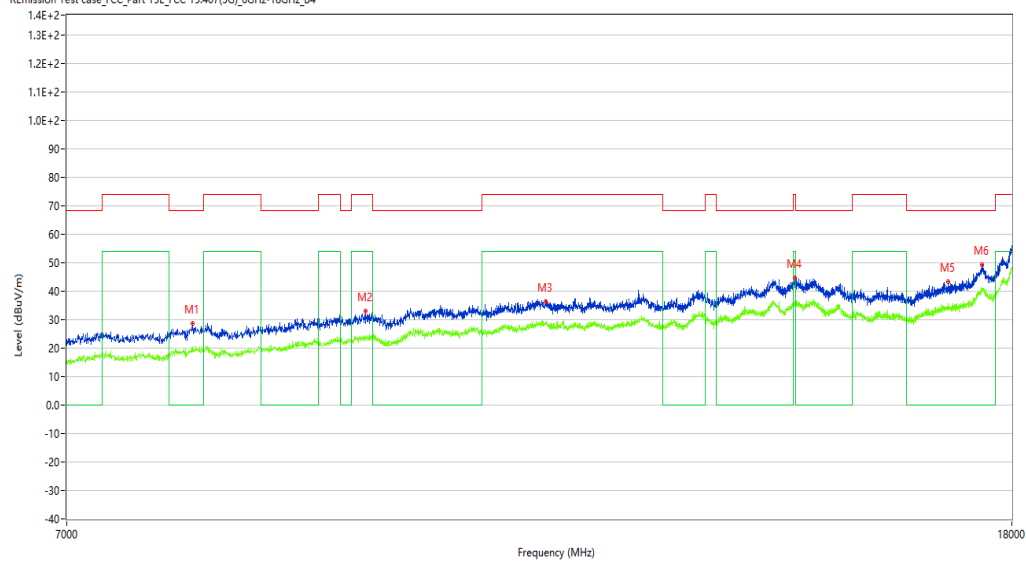
Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

REmission 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	7935.000	28.75	7.54	68.2	39.45	Peak	280.70	100	Horizontal	Pass
1**	7935.000	18.50	7.54	--	-18.50	AV	280.70	100	Horizontal	N/A
2	9433.750	32.94	11.70	74.0	41.06	Peak	360.00	100	Horizontal	Pass
2**	9433.750	23.66	11.70	54.0	30.34	AV	360.00	100	Horizontal	Pass
3	11292.750	36.48	16.49	74.0	37.52	Peak	360.00	100	Horizontal	Pass
3**	11292.750	28.10	16.49	54.0	25.90	AV	360.00	100	Horizontal	Pass
4	14488.250	44.72	21.93	74.0	29.28	Peak	280.70	100	Horizontal	Pass
4**	14488.250	35.96	21.93	54.0	18.04	AV	280.70	100	Horizontal	Pass
5	16891.750	43.18	19.95	68.2	25.02	Peak	280.70	100	Horizontal	Pass
5**	16891.750	35.55	19.95	--	-35.55	AV	280.70	100	Horizontal	N/A
6	17463.751	49.37	26.24	68.2	18.83	Peak	215.90	100	Horizontal	Pass
6**	17463.751	40.16	26.24	--	-40.16	AV	215.90	100	Horizontal	N/A

WIFI5GB4-AC80-Low channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.59.10

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

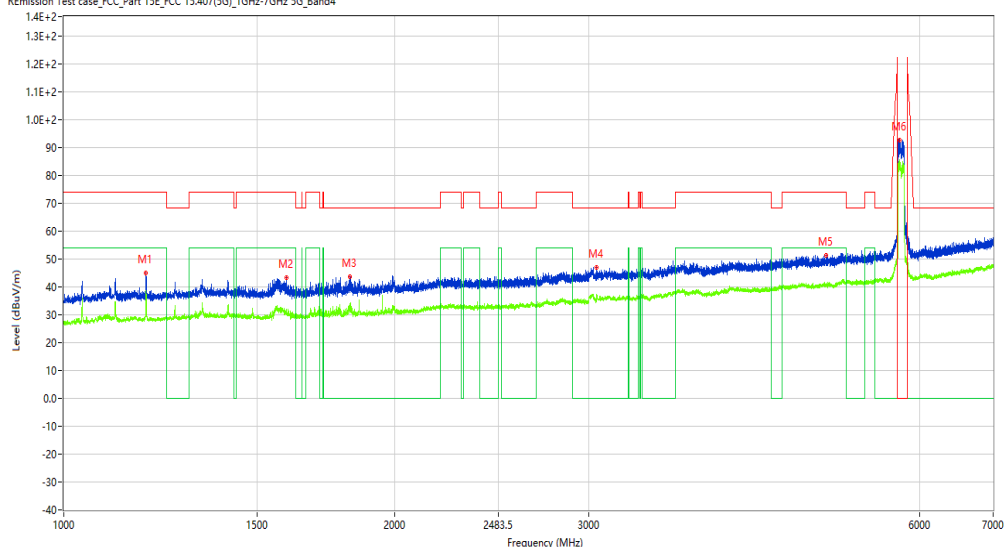
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

R Emission 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	1188.000	45.02	-15.26	74.0	28.98	Peak	226.10	100	Vertical	Pass
1**	1188.000	38.68	-15.26	54.0	15.32	AV	226.10	100	Vertical	Pass
2	1594.750	43.46	-14.86	74.0	30.54	Peak	161.70	100	Vertical	Pass
2**	1594.750	32.03	-14.86	54.0	21.97	AV	161.70	100	Vertical	Pass
3	1820.250	43.83	-14.29	68.2	24.37	Peak	101.00	100	Vertical	Pass
3**	1820.250	34.14	-14.29	--	-34.14	AV	101.00	100	Vertical	N/A
4	3050.000	47.10	-5.43	68.2	21.10	Peak	141.60	100	Vertical	Pass
4**	3050.000	37.06	-5.43	--	-37.06	AV	141.60	100	Vertical	N/A
5	4934.500	51.29	-0.63	74.0	22.71	Peak	141.60	100	Vertical	Pass
5**	4934.500	40.90	-0.63	54.0	13.10	AV	141.60	100	Vertical	Pass
6	5758.000	92.65	1.20	--	162.05	Peak	254.70	100	Vertical	Pass

Test result

Project Number: Test

Test Time: 2023-12-20_20.26.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

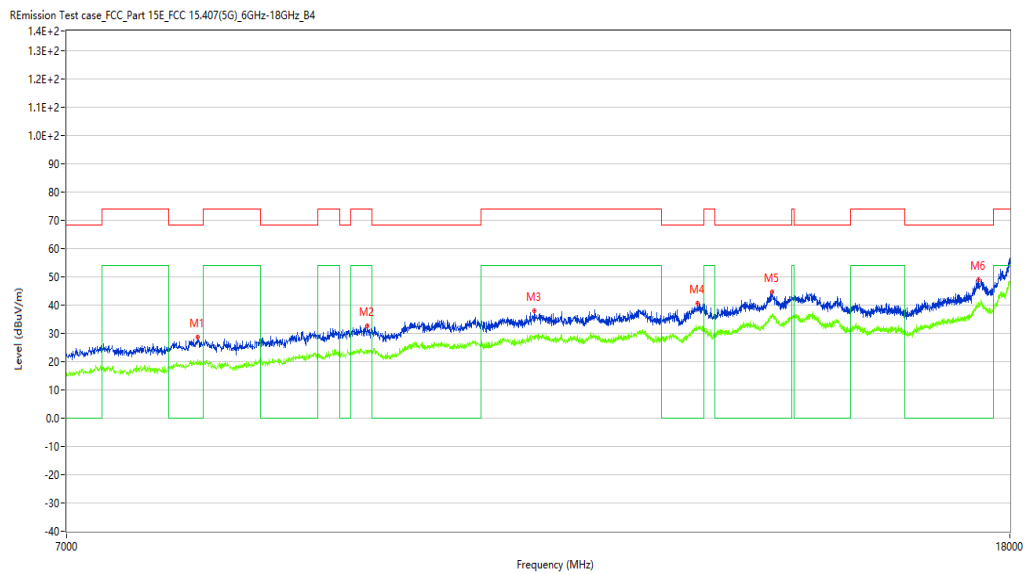
Work Addition: TX

Temp.(oC): N.A

Load: full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7979.000	28.61	7.93	68.2	39.59	Peak	166.80	100	Vertical	Pass
1**	7979.000	20.82	7.93	--	-20.82	AV	166.80	100	Vertical	N/A
2	9461.250	32.74	11.81	74.0	41.26	Peak	0.00	100	Vertical	Pass
2**	9461.250	23.30	11.81	54.0	30.70	AV	0.00	100	Vertical	Pass
3	11182.750	37.97	15.27	74.0	36.03	Peak	166.80	100	Vertical	Pass
3**	11182.750	28.95	15.27	54.0	25.05	AV	166.80	100	Vertical	Pass
4	13168.250	40.53	18.14	68.2	27.67	Peak	107.60	100	Vertical	Pass
4**	13168.250	31.99	18.14	--	-31.99	AV	107.60	100	Vertical	N/A
5	14188.500	44.64	23.65	68.2	23.56	Peak	262.80	100	Vertical	Pass
5**	14188.500	37.10	23.65	--	-37.10	AV	262.80	100	Vertical	N/A
6	17444.499	49.11	25.81	68.2	19.09	Peak	355.50	100	Vertical	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_16.04.05

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

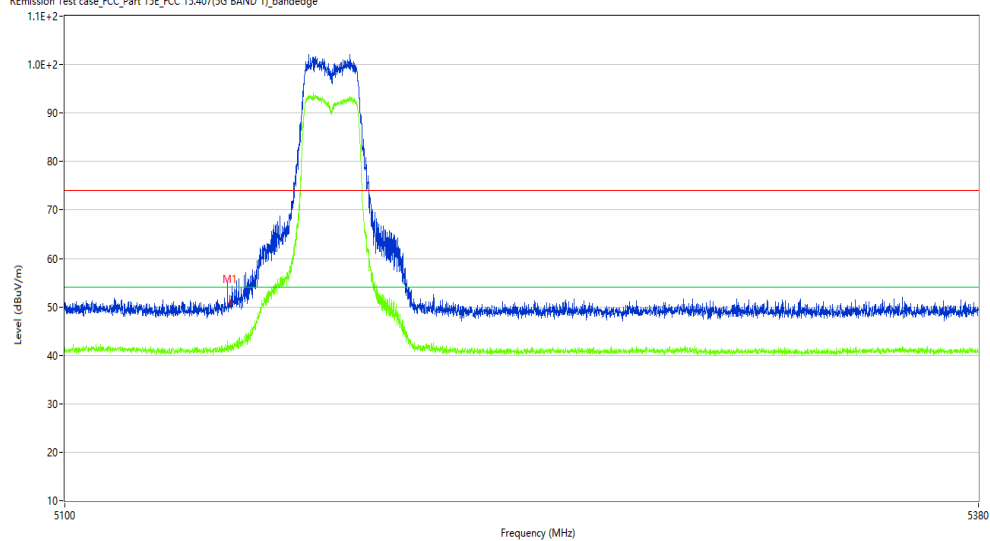
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	50.97	0.29	74.0	23.03	Peak	8.78	100	H	Pass
1**	5150.000	41.11	0.29	54.0	12.89	AV	8.78	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.22.08

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

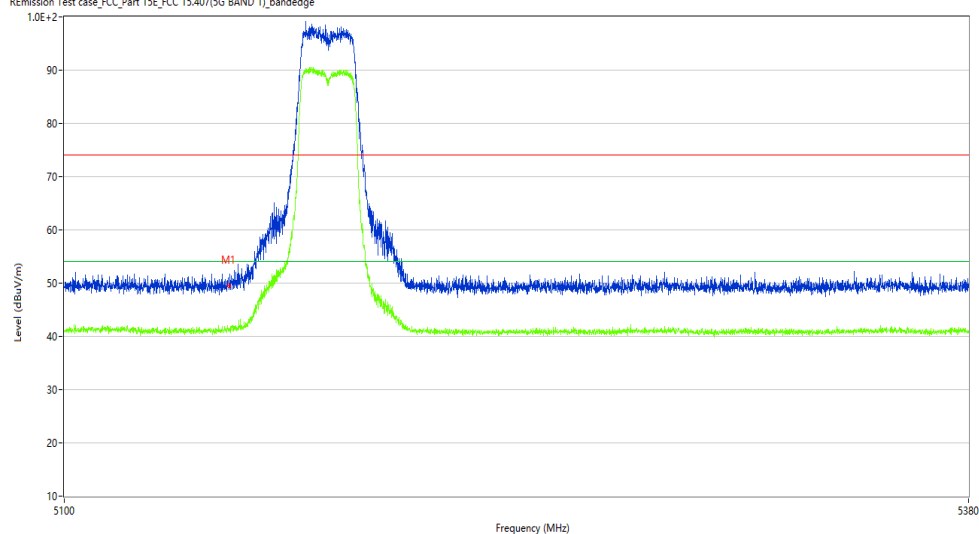
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	49.46	0.29	74.0	24.54	Peak	273.00	100	V	Pass
1**	5150.000	41.32	0.29	54.0	12.68	AV	273.00	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_16.05.39

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

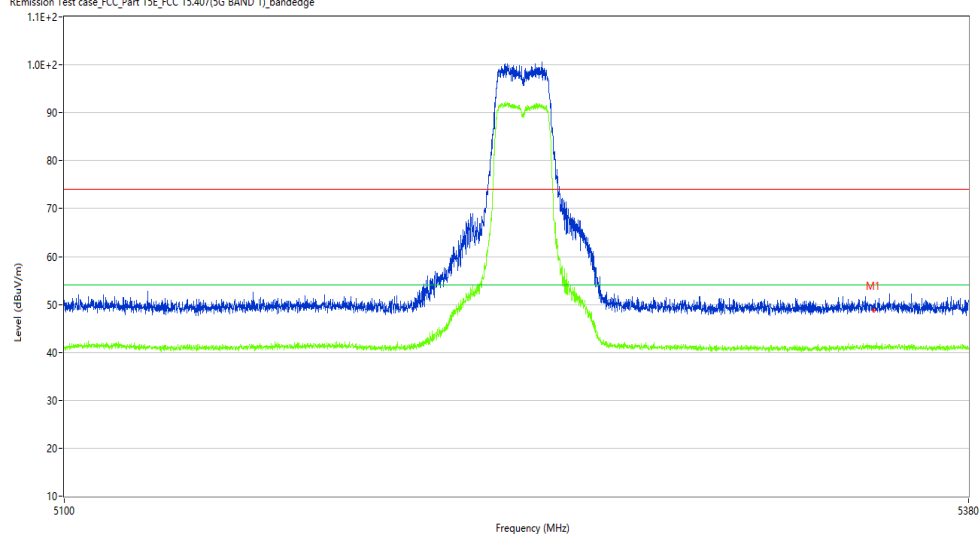
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	49.01	-0.53	74.0	24.99	Peak	116.51	100	H	Pass
1**	5350.000	40.96	-0.53	54.0	13.04	AV	116.51	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.24.04

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

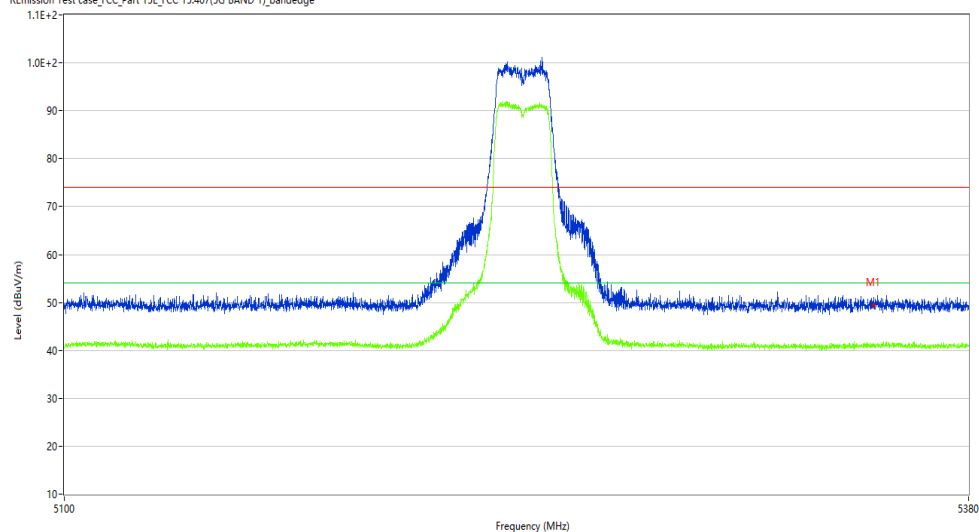
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	49.29	-0.53	74.0	24.71	Peak	331.75	100	V	Pass
1**	5350.000	40.86	-0.53	54.0	13.14	AV	331.75	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_16.02.21

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

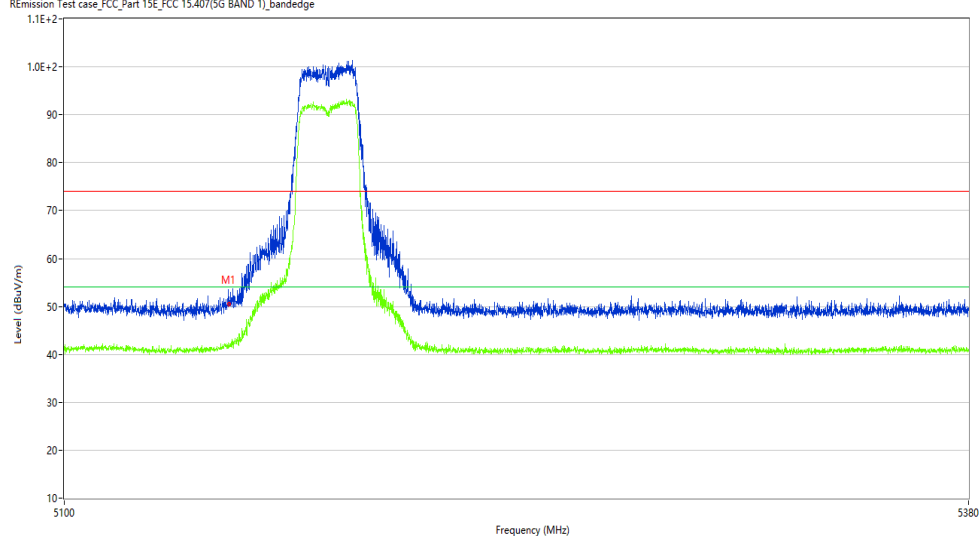
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	50.57	0.29	74.0	23.43	Peak	172.43	100	H	Pass
1**	5150.000	41.69	0.29	54.0	12.31	AV	172.43	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.28.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

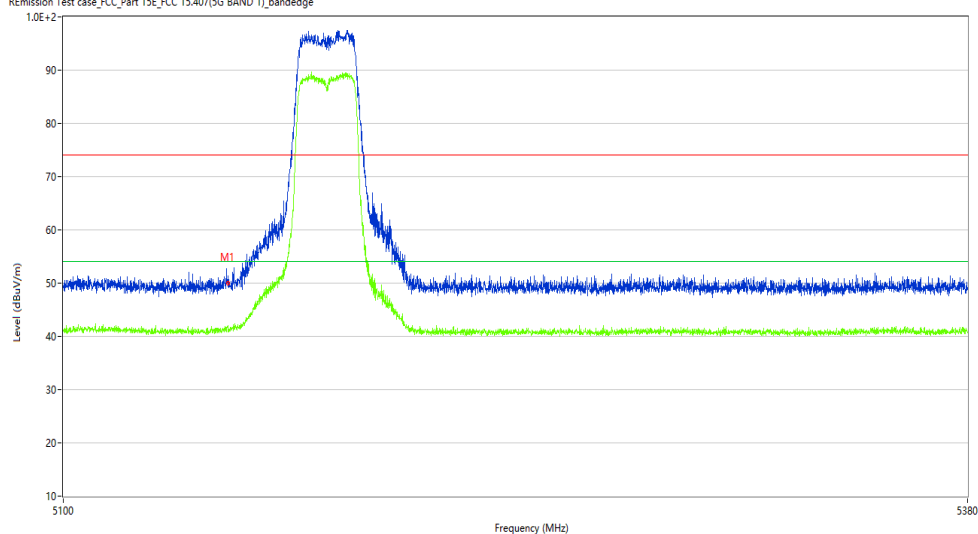
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	49.79	0.29	74.0	24.21	Peak	360.00	100	V	Pass
1**	5150.000	41.63	0.29	54.0	12.37	AV	360.00	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_16.00.46

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

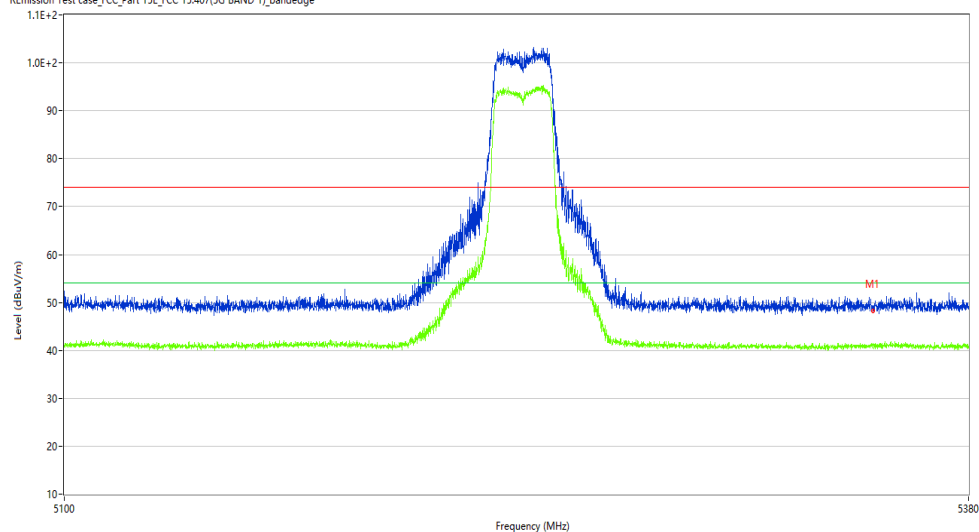
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	48.17	-0.53	74.0	25.83	Peak	1.57	100	H	Pass
1**	5350.000	40.32	-0.53	54.0	13.68	AV	1.57	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.26.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

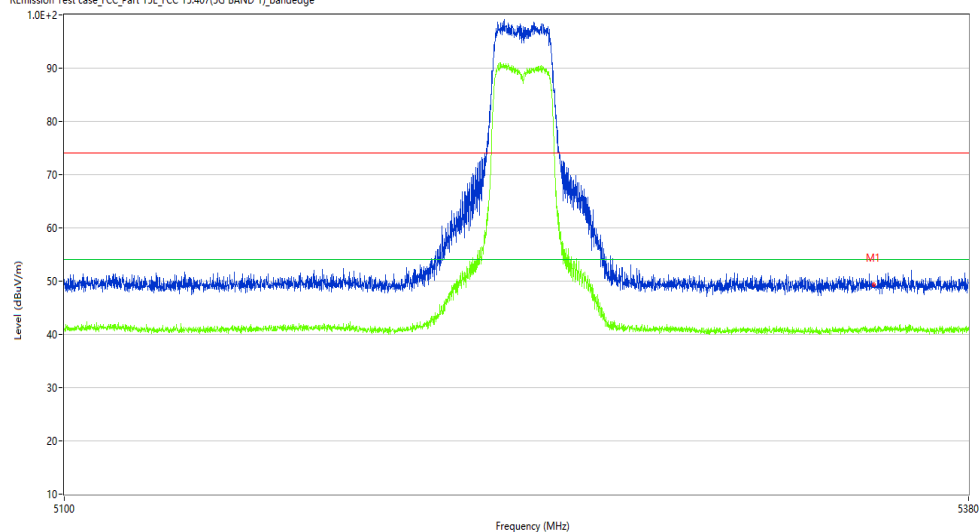
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	48.14	-0.53	74.0	25.86	Peak	341.32	100	V	Pass
1**	5350.000	40.68	-0.53	54.0	13.32	AV	341.32	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.50.10

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

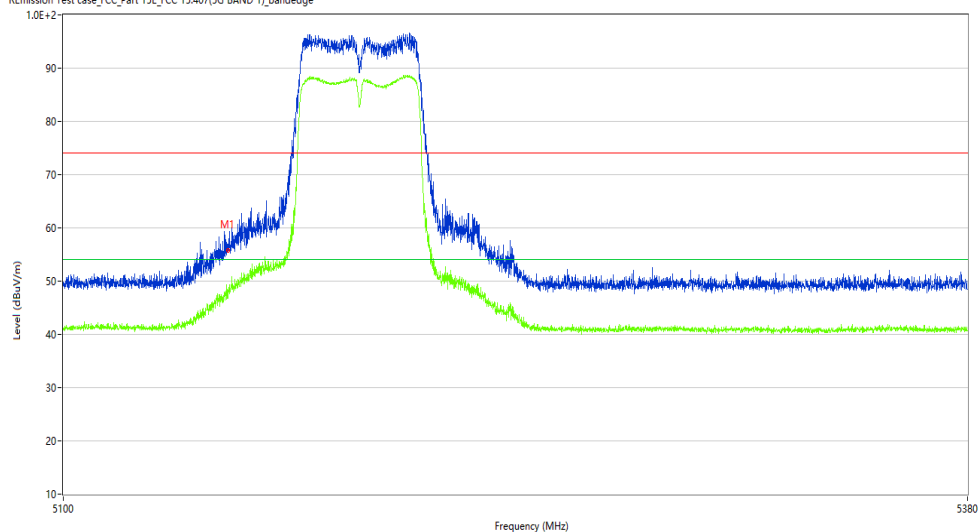
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	55.68	0.29	74.0	18.32	Peak	265.10	100	H	Pass
1**	5150.000	47.47	0.29	54.0	6.53	AV	265.10	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.39.06

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

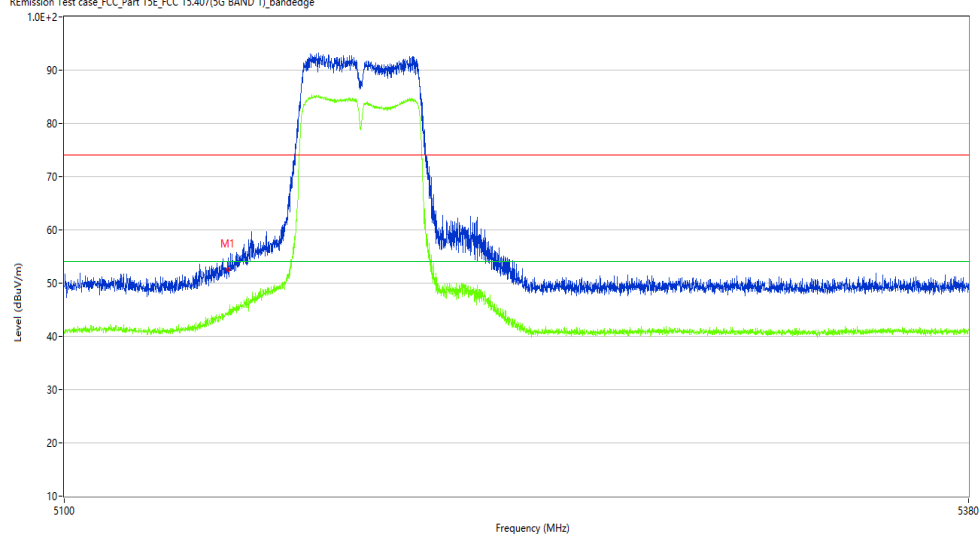
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	52.48	0.29	74.0	21.52	Peak	103.22	100	V	Pass
1**	5150.000	44.84	0.29	54.0	9.16	AV	103.22	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.51.48

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

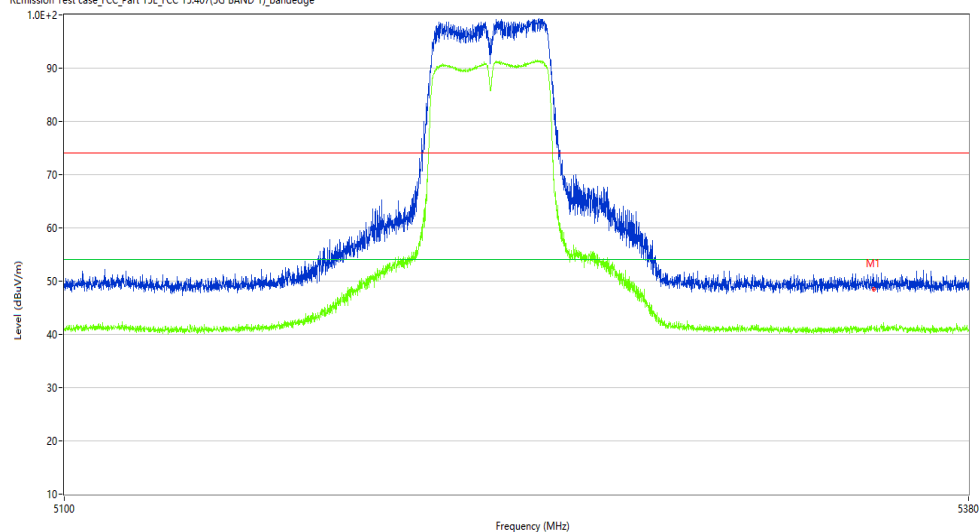
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	48.57	-0.53	74.0	25.43	Peak	295.60	100	H	Pass
1**	5350.000	40.99	-0.53	54.0	13.01	AV	295.60	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.36.30

EUT Name: N.A

24.49 N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

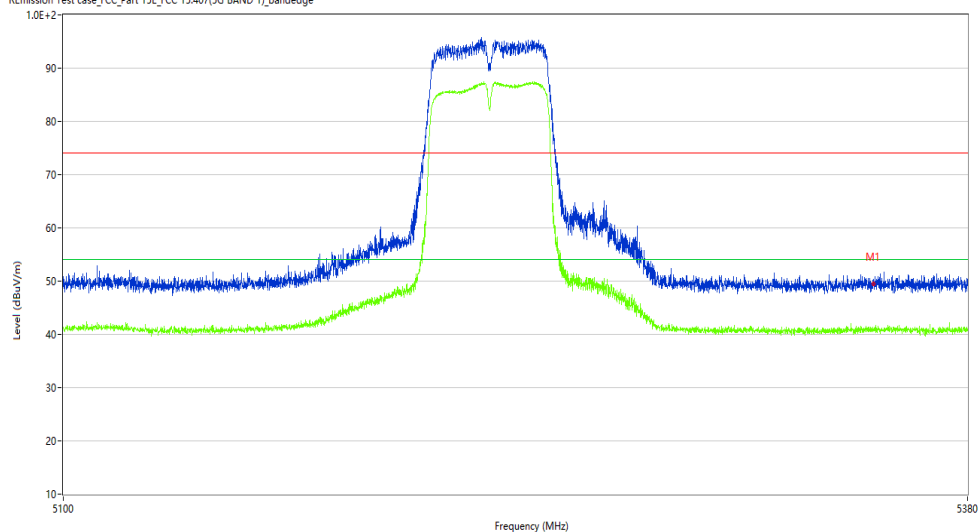
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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	49.51	-0.53	74.0	24.49	Peak	130.48	100	V	Pass
1**	5350.000	40.71	-0.53	54.0	13.29	AV	130.48	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.56.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

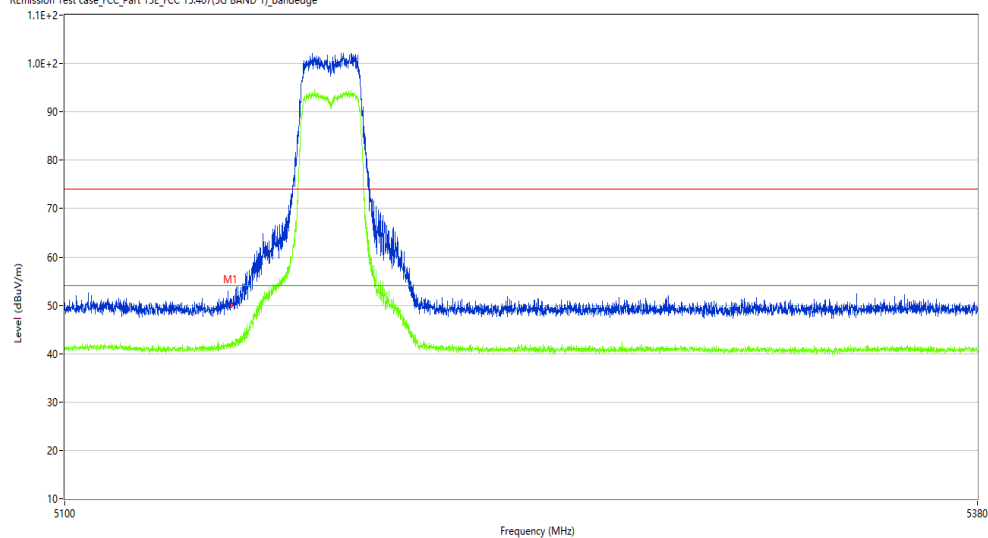
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	49.80	0.29	74.0	24.20	Peak	29.40	100	H	Pass
1**	5150.000	41.19	0.29	54.0	12.81	AV	29.40	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.30.45

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

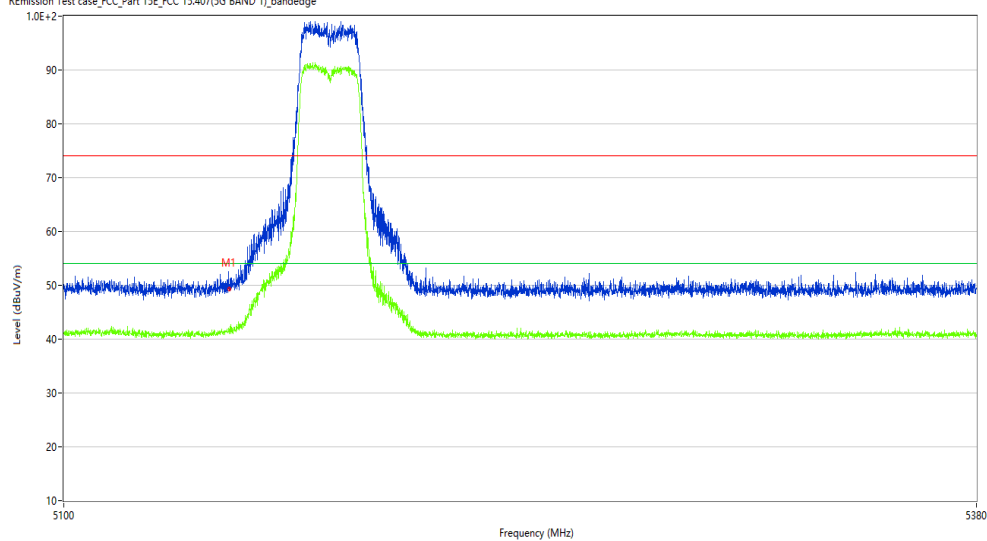
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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	49.30	0.29	74.0	24.70	Peak	181.15	100	V	Pass
1**	5150.000	41.30	0.29	54.0	12.70	AV	181.15	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.58.12

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

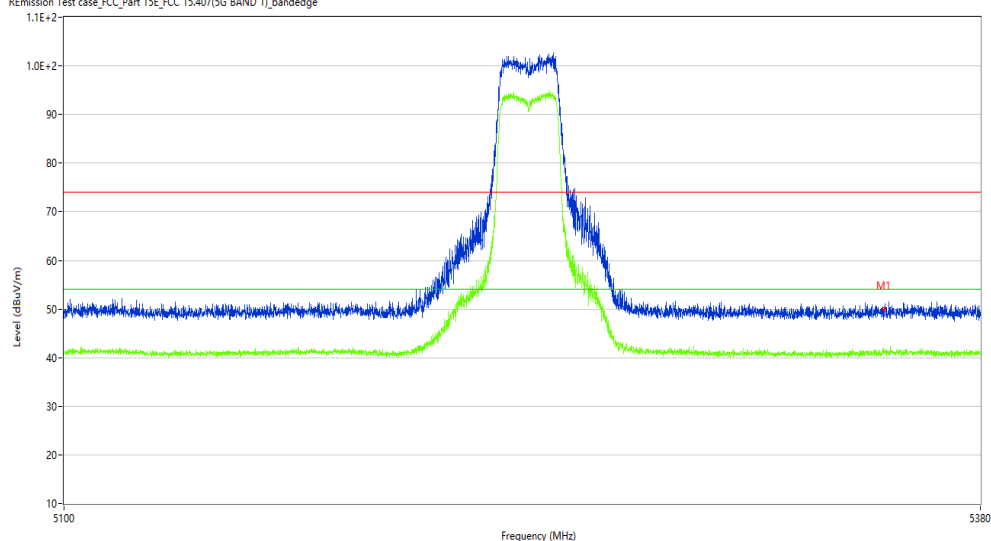
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

RÉmission 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	49.87	-0.53	74.0	24.13	Peak	50.28	100	H	Pass
1**	5350.000	41.09	-0.53	54.0	12.91	AV	50.28	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.32.38

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

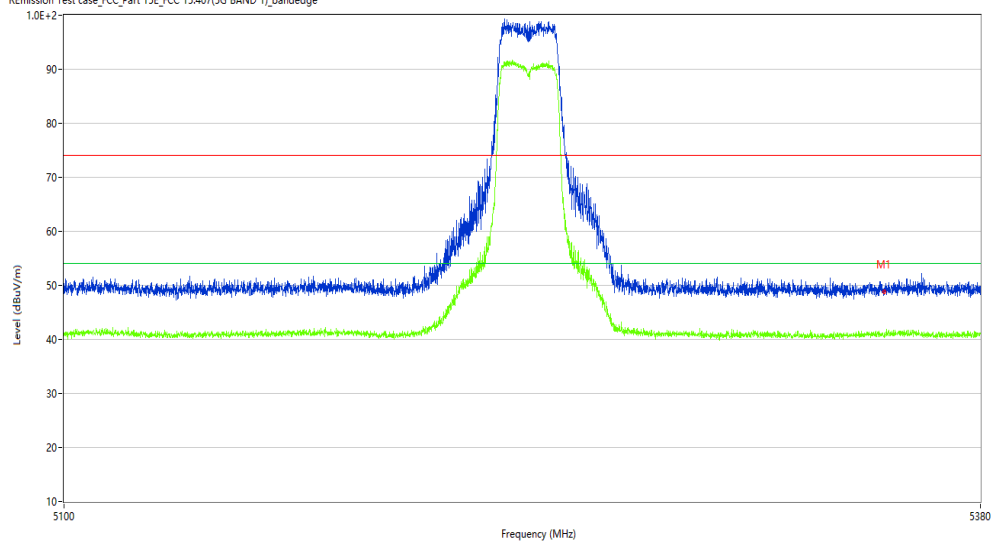
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	48.67	-0.53	74.0	25.33	Peak	204.26	100	V	Pass
1**	5350.000	40.99	-0.53	54.0	13.01	AV	204.26	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.54.59

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

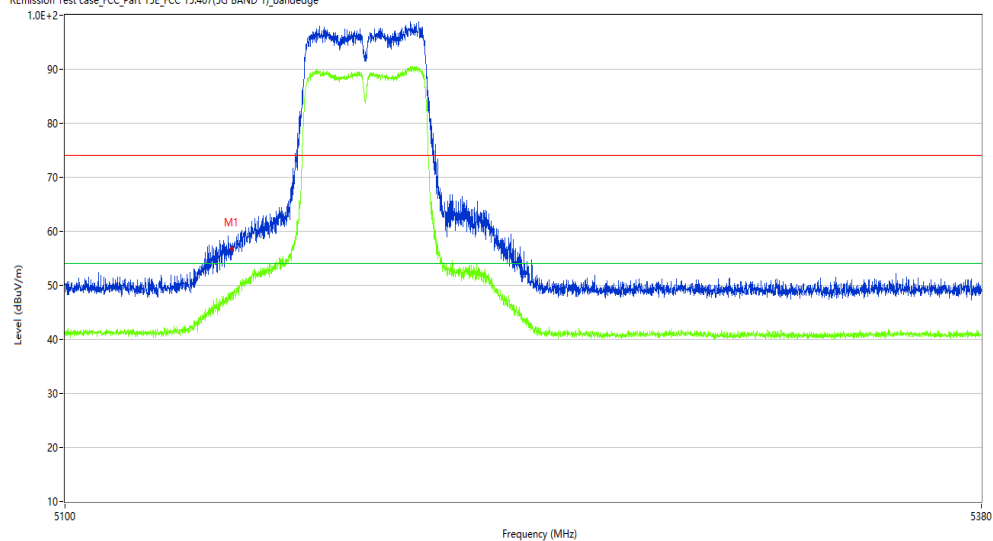
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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	53.14	0.29	74.0	20.86	Peak	360.00	100	H	Pass
1**	5150.000	44.91	0.29	54.0	9.09	AV	360.00	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.41.01

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

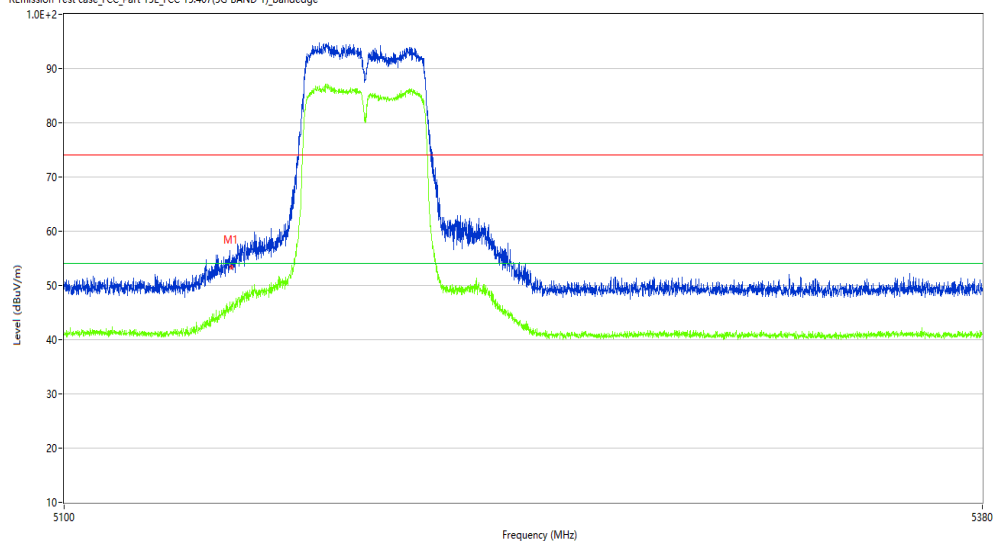
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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	52.39	0.29	74.0	21.61	Peak	76.44	100	V	Pass
1**	5150.000	42.50	0.29	54.0	11.50	AV	76.44	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.53.30

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

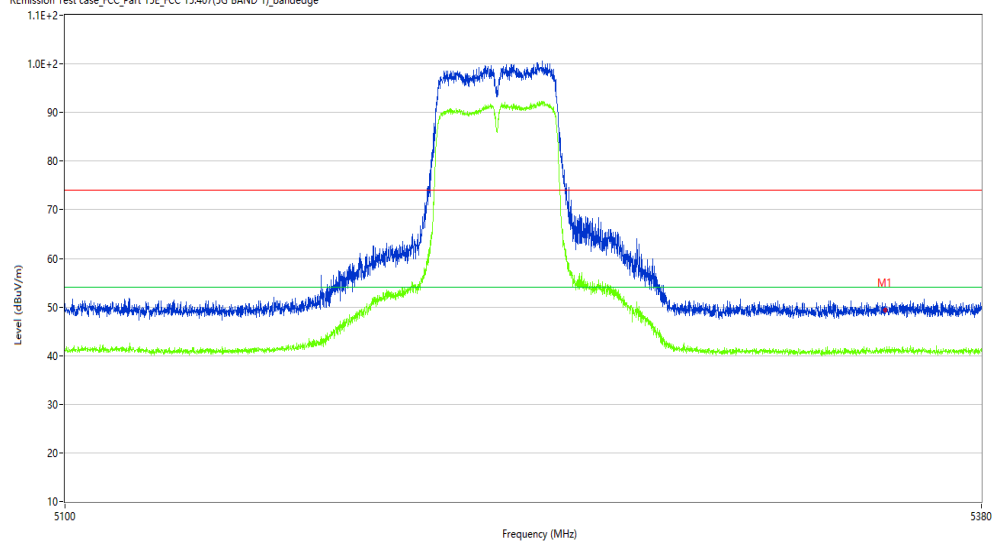
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	49.57	-0.53	74.0	24.43	Peak	244.60	100	H	Pass
1**	5350.000	40.72	-0.53	54.0	13.28	AV	244.60	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.42.43

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

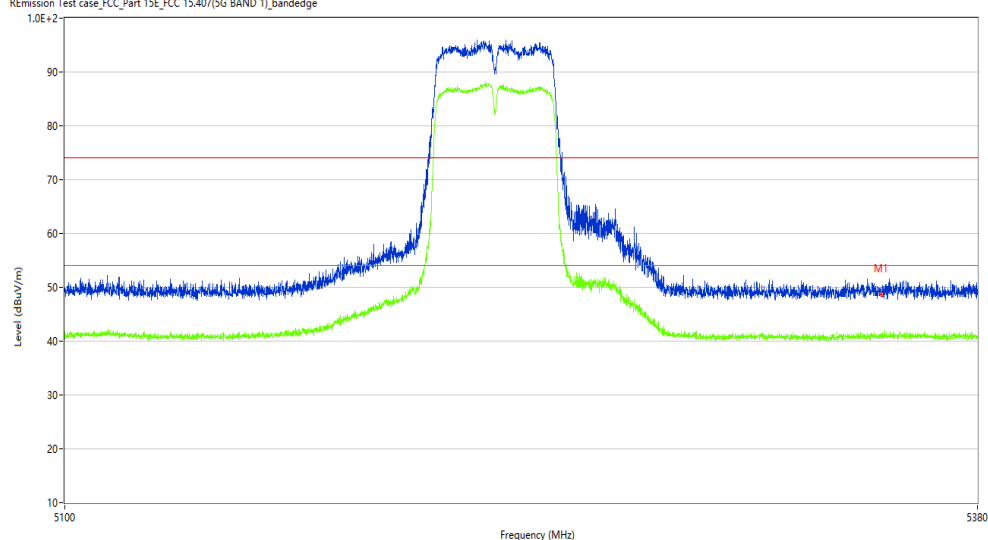
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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	48.46	-0.53	74.0	25.54	Peak	85.95	100	V	Pass
1**	5350.000	40.78	-0.53	54.0	13.22	AV	85.95	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.48.32

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

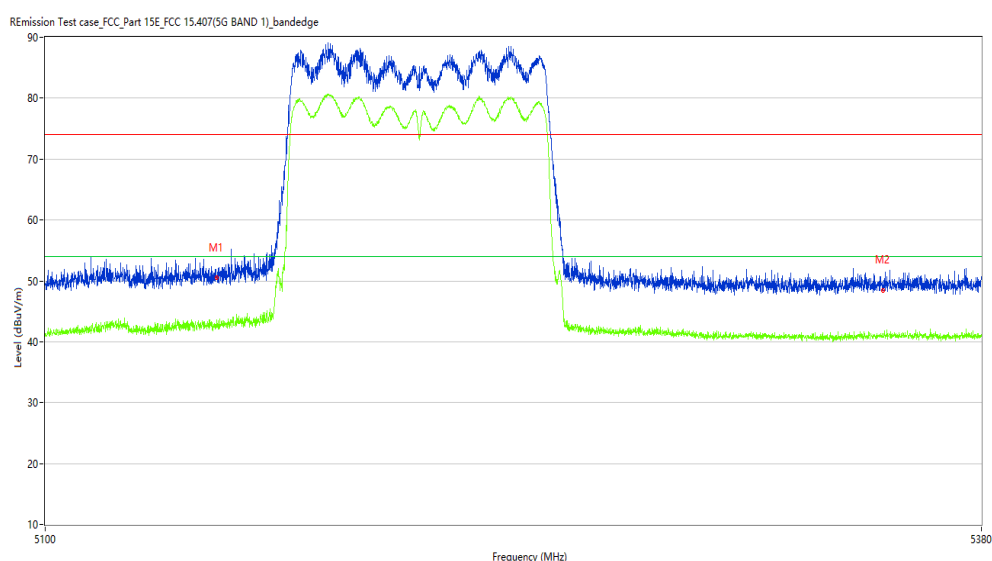
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	50.56	0.29	74.0	23.44	Peak	338.66	100	H	Pass
1**	5150.000	42.53	0.29	54.0	11.47	AV	338.66	100	H	Pass
2	5350.000	48.47	-0.53	74.0	25.53	Peak	277.84	100	H	Pass
2**	5350.000	40.90	-0.53	54.0	13.10	AV	277.84	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-14_15.44.50

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

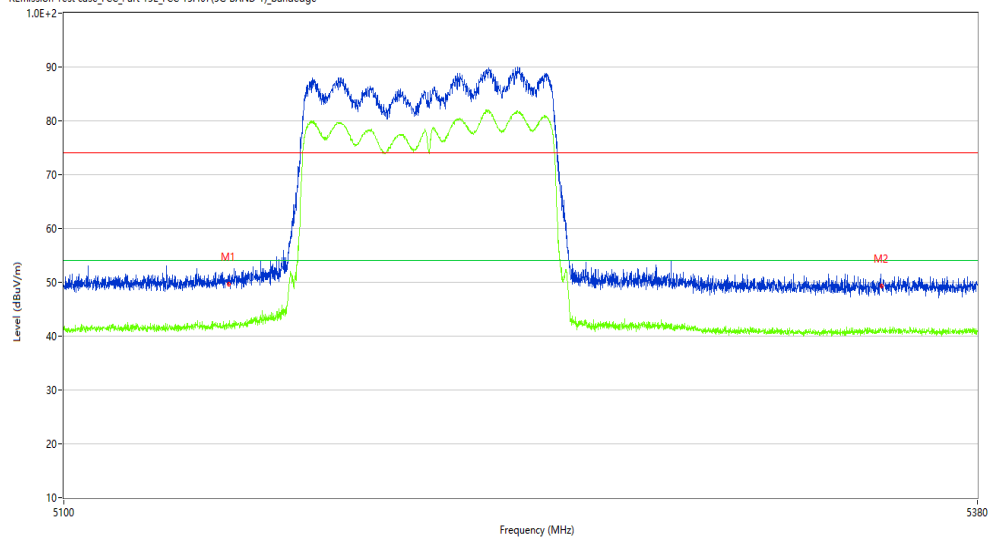
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

R 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	49.33	0.29	74.0	24.67	Peak	224.34	100	V	Pass
1**	5150.000	41.95	0.29	54.0	12.05	AV	224.34	100	V	Pass
2	5350.000	49.34	-0.53	74.0	24.66	Peak	134.08	100	V	Pass
2**	5350.000	40.75	-0.53	54.0	13.25	AV	134.08	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_16.43.16

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

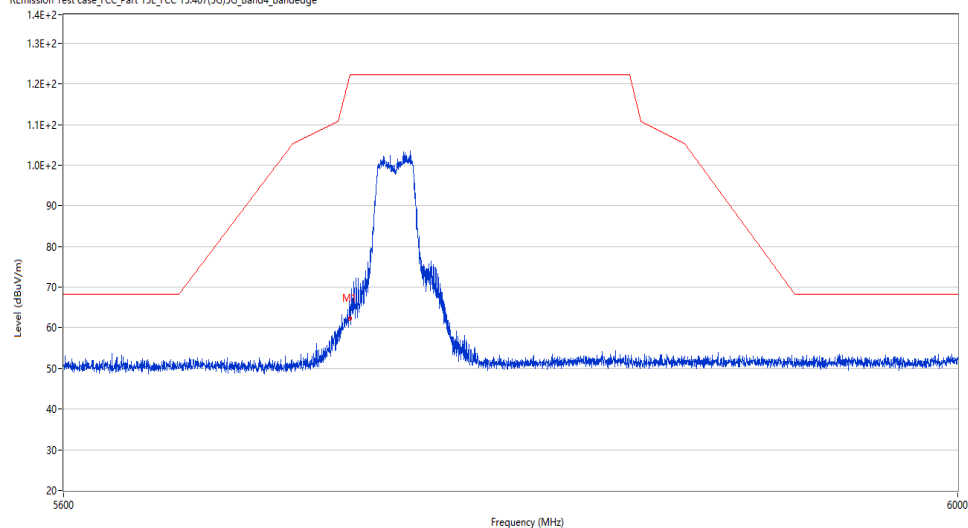
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.39	0.70	122.2	59.81	Peak	200.30	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_17.12.41

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

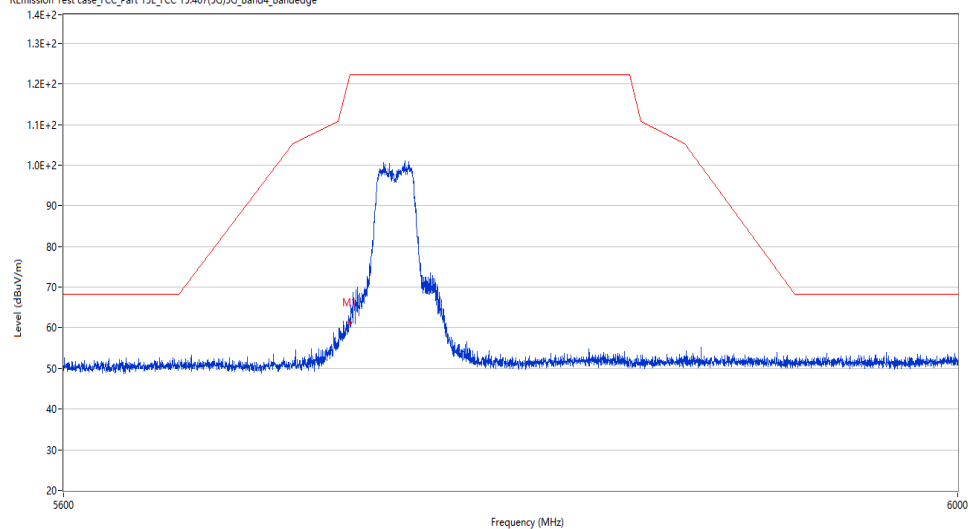
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.39	0.70	122.2	63.81	Peak	150.31	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_16.44.53

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

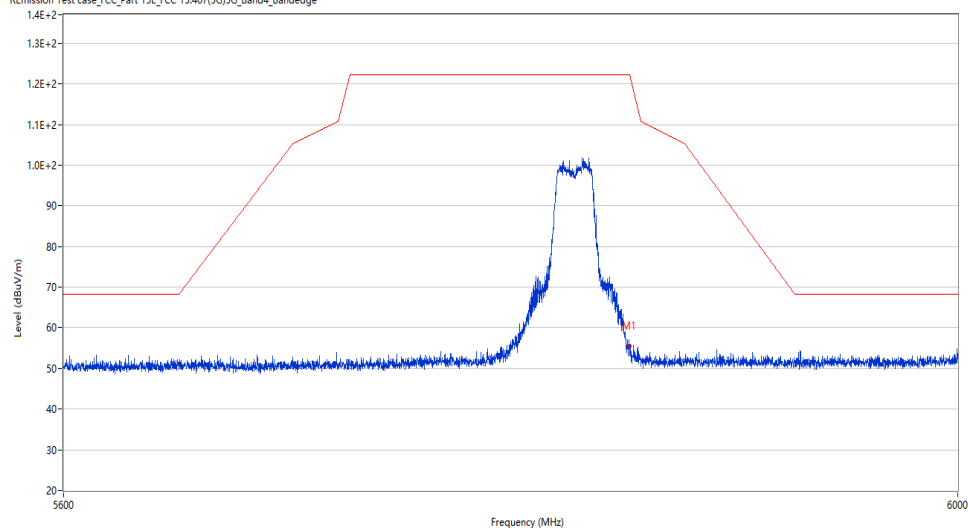
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	55.49	1.34	122.2	66.71	Peak	320.52	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_17.14.24

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

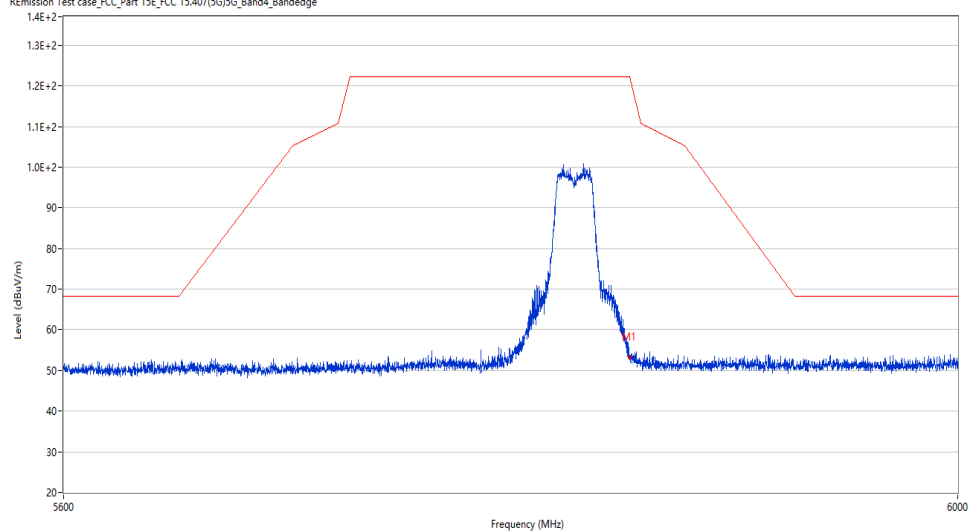
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	53.24	1.34	122.2	68.96	Peak	315.26	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_16.49.19

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

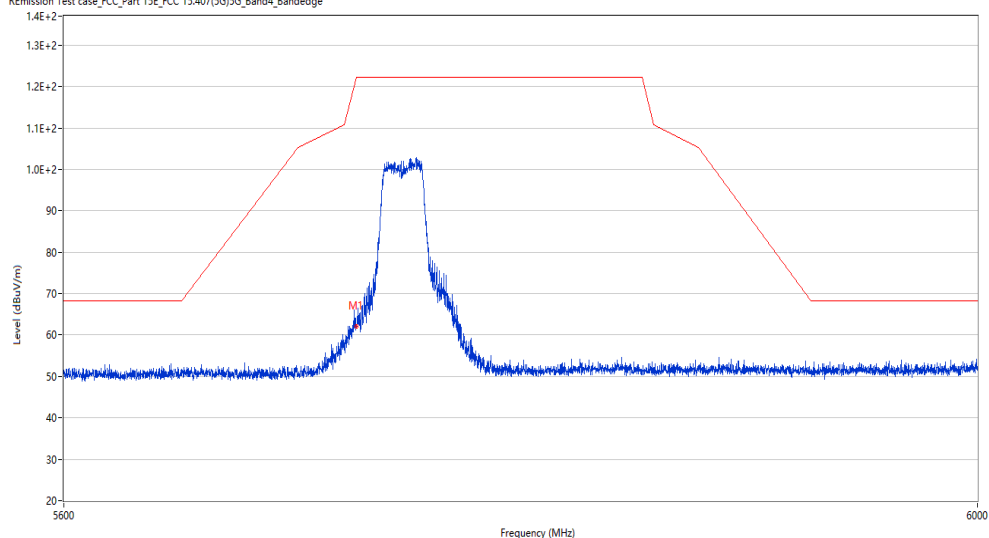
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.12	0.70	122.2	60.08	Peak	252.00	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_17.17.26

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

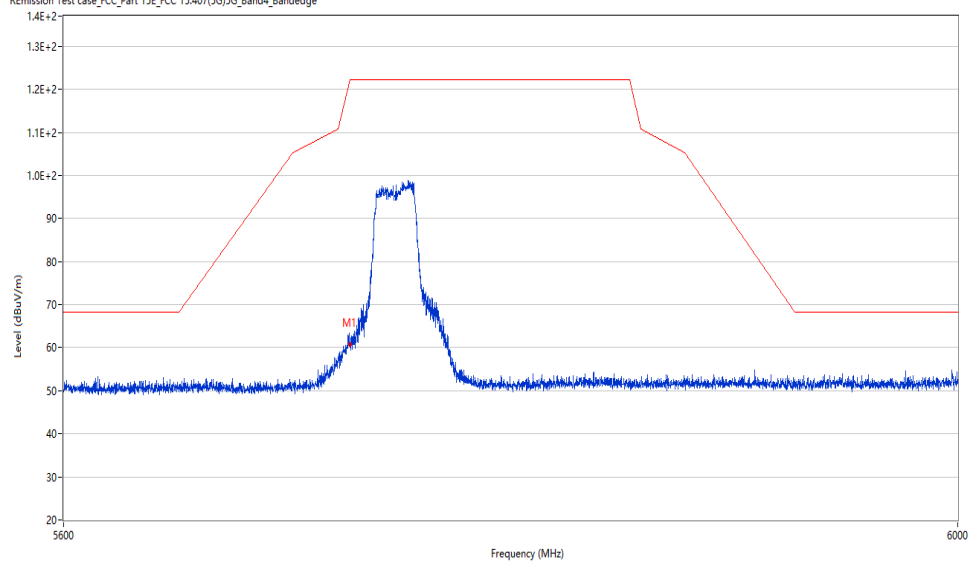
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	60.85	0.70	122.2	61.35	Peak	320.84	100	V	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_16.46.50

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

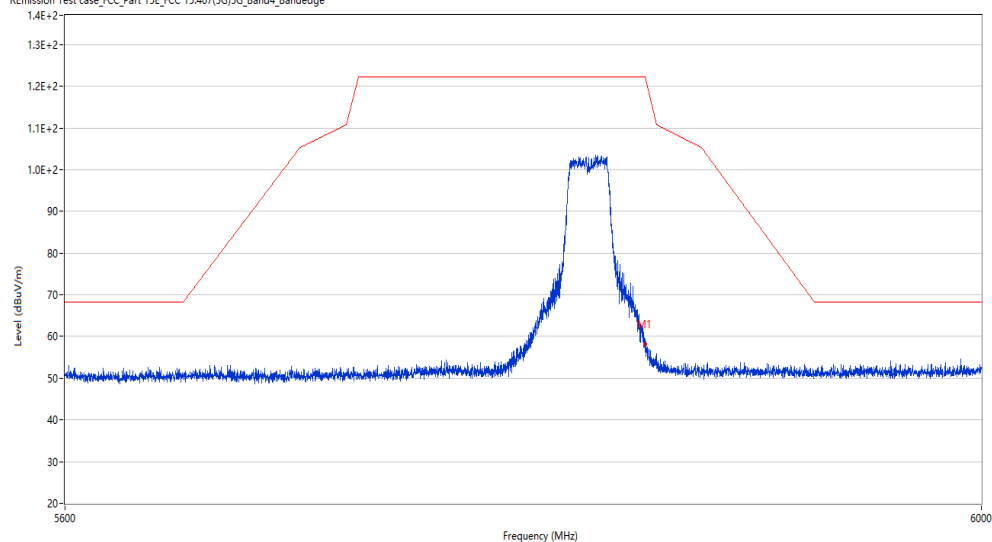
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	58.02	1.34	122.2	64.18	Peak	173.00	100	H	Pass

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

Test result

Project Number: Test

Test Time: 2023-12-15_17.15.52

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

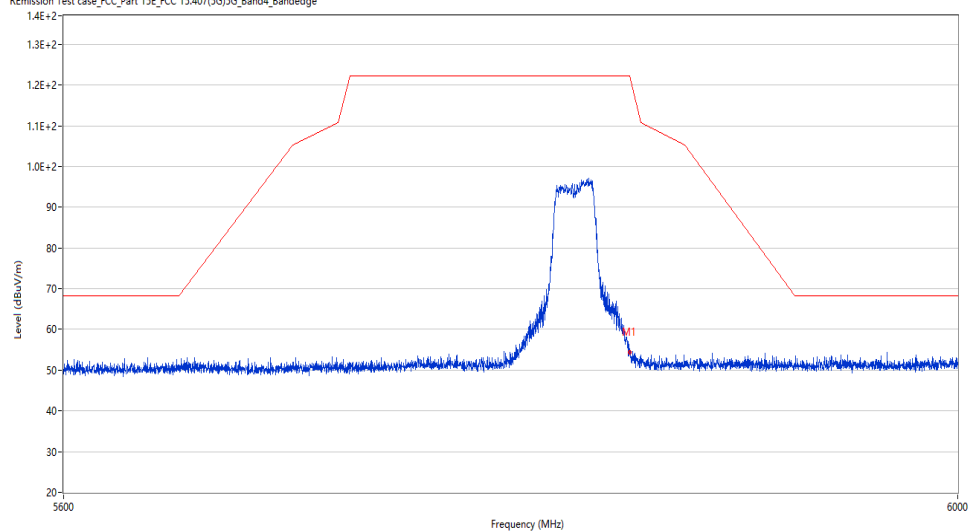
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	54.48	1.34	122.2	67.72	Peak	0.06	100	V	Pass

WIFI5GB4-Bandedge –N40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.54.09

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

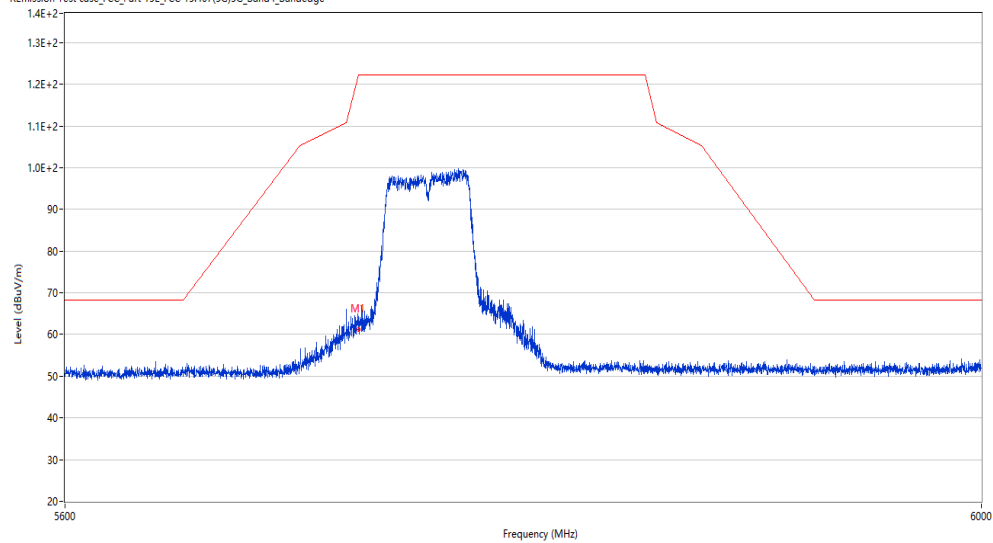
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.24	0.70	122.2	60.96	Peak	301.50	100	H	Pass

WIFI5GB4-Bandedge –N40-Low channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.05.52

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

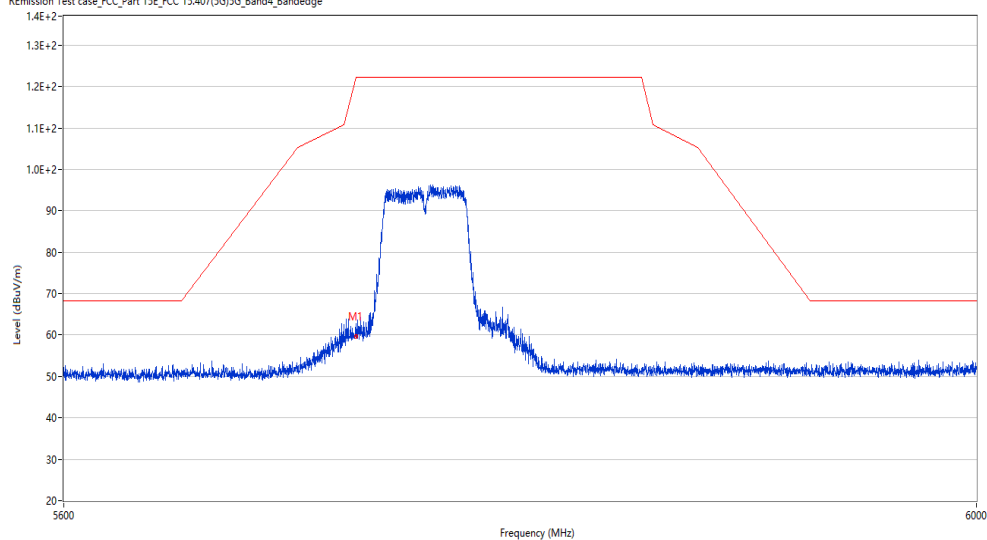
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.40	0.70	122.2	64.80	Peak	0.11	100	V	Pass

WIFI5GB4-Bandedge –N40-High channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.55.39

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

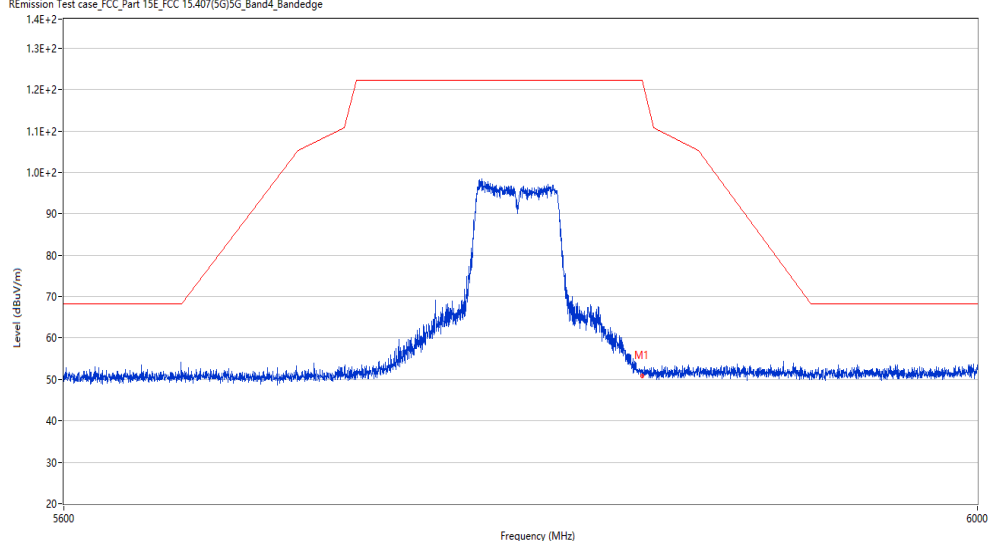
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.92	1.34	122.2	71.28	Peak	318.45	100	H	Pass

WIFI5GB4-Bandedge –N40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.07.29

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

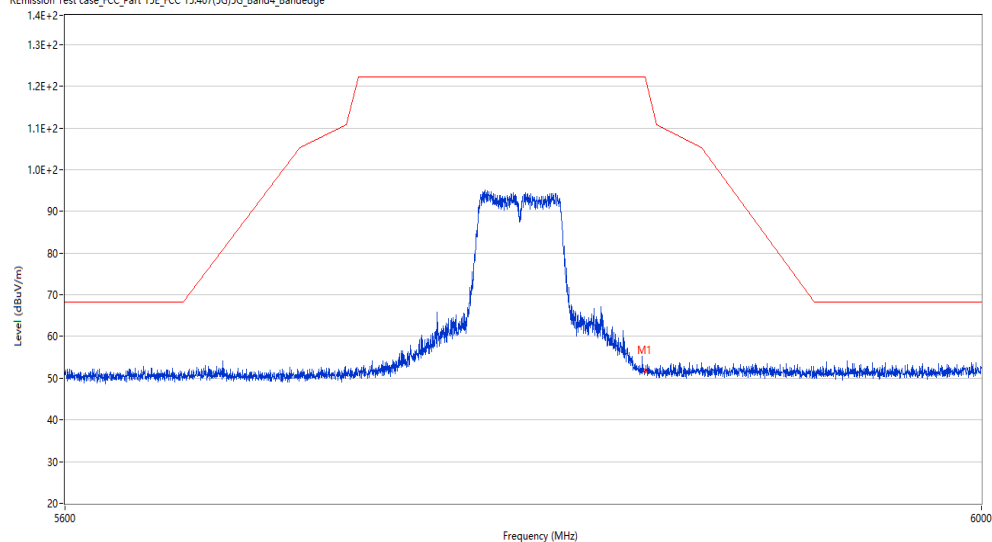
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	51.71	1.34	122.2	70.49	Peak	187.73	100	V	Pass

WIFI5GB4-Bandedge –AC20-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.51.16

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

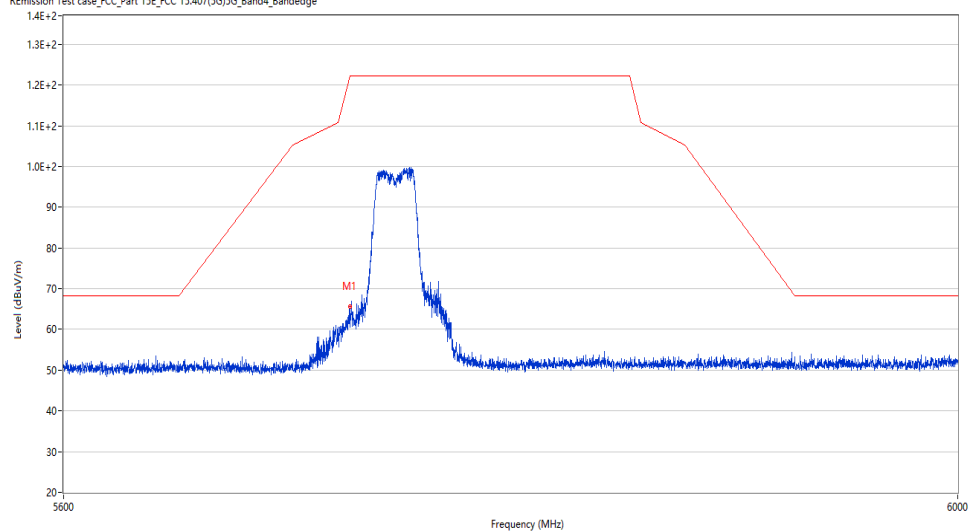
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.47	0.70	122.2	60.73	Peak	0.23	100	H	Pass

WIFI5GB4-Bandedge –AC20-Low channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.19.00

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

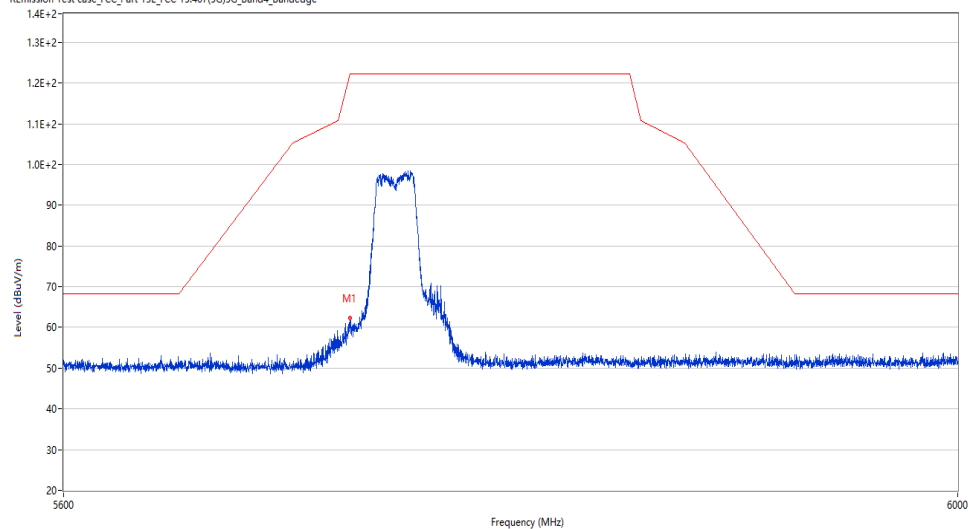
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.23	0.70	122.2	59.97	Peak	314.70	100	V	Pass

WIFI5GB4-Bandedge –AC20-High channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.52.34

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

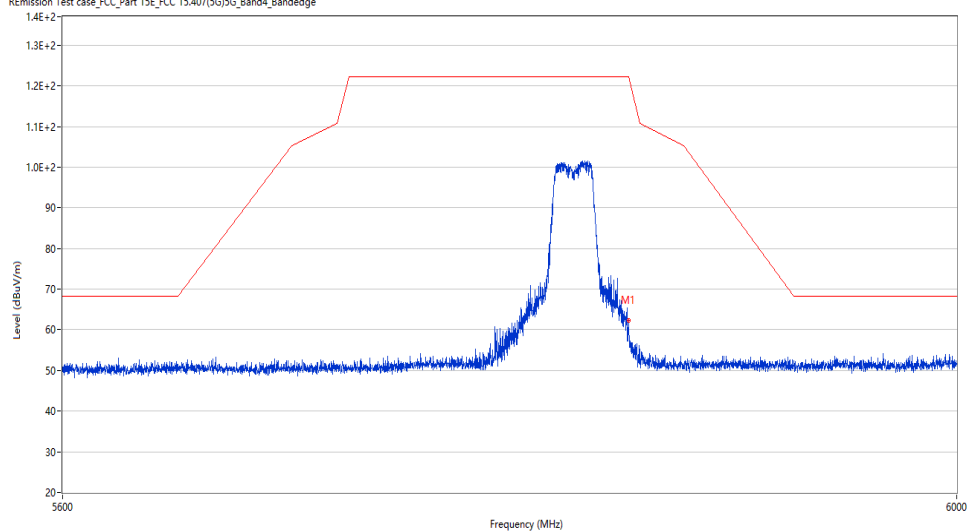
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	62.28	1.34	122.2	59.92	Peak	190.20	100	H	Pass

WIFI5GB4-Bandedge –AC20-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.20.45

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

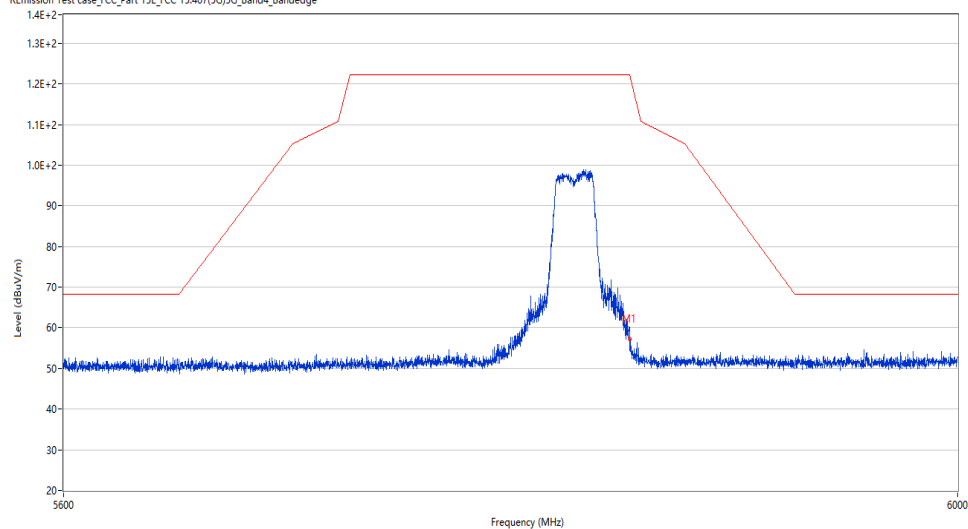
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	57.25	1.34	122.2	64.95	Peak	359.93	100	V	Pass

WIFI5GB4-Bandedge –AC40-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.58.40

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

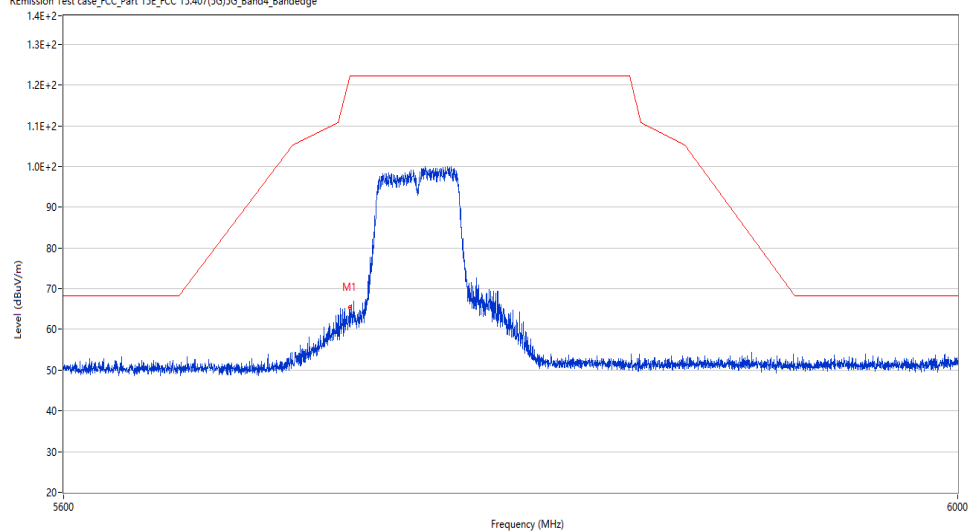
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	65.50	0.70	122.2	56.70	Peak	208.00	100	H	Pass

WIFI5GB4-Bandedge –AC40-Low channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.10.29

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

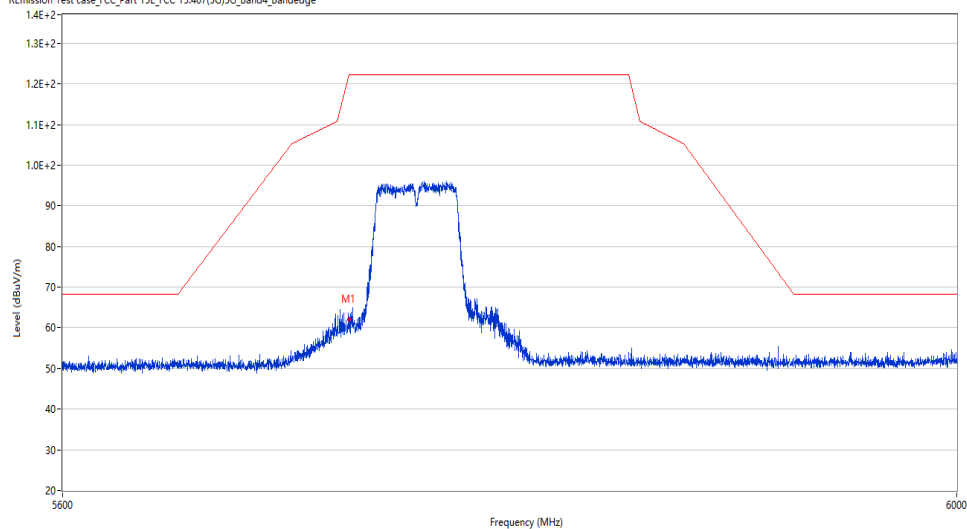
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.09	0.70	122.2	60.11	Peak	239.60	100	V	Pass

WIFI5GB4-Bandedge –AC40-High channel- Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_16.57.16

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

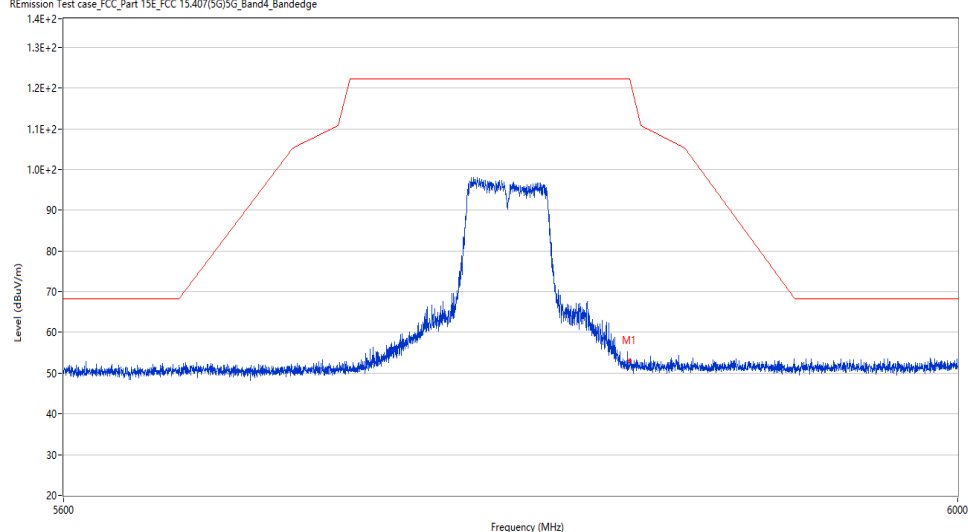
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	53.13	1.34	122.2	69.07	Peak	250.00	100	H	Pass

WIFI5GB4-Bandedge –AC40-High channel-Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.09.01

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

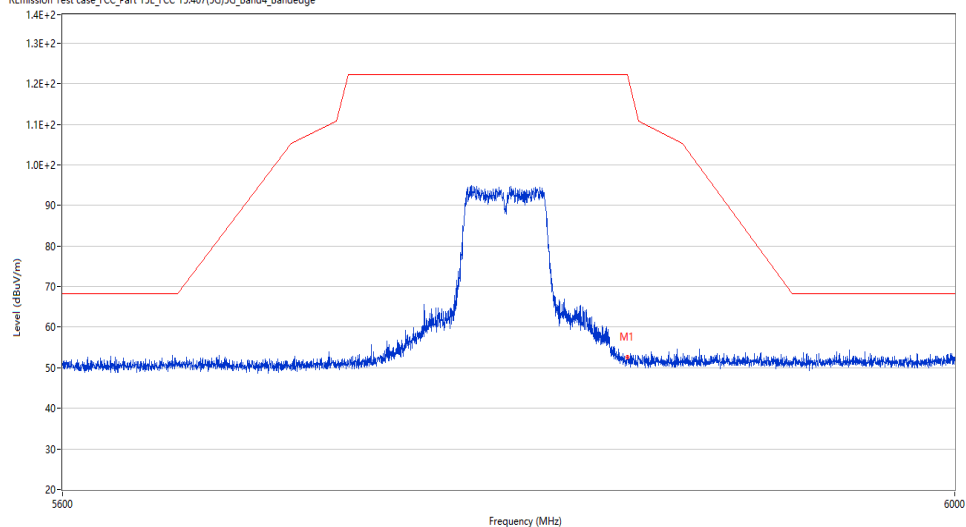
Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5850.000	50.89	1.34	122.2	71.31	Peak	239.39	100	V	Pass

WIFI5GB4-Bandedge –AC80-Low channel-Horizontal-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.00.36

EUT Name: N.A

Test Engineer: ZY

Manufacturer: N.A

Test Standard: FCC

Model: N.A

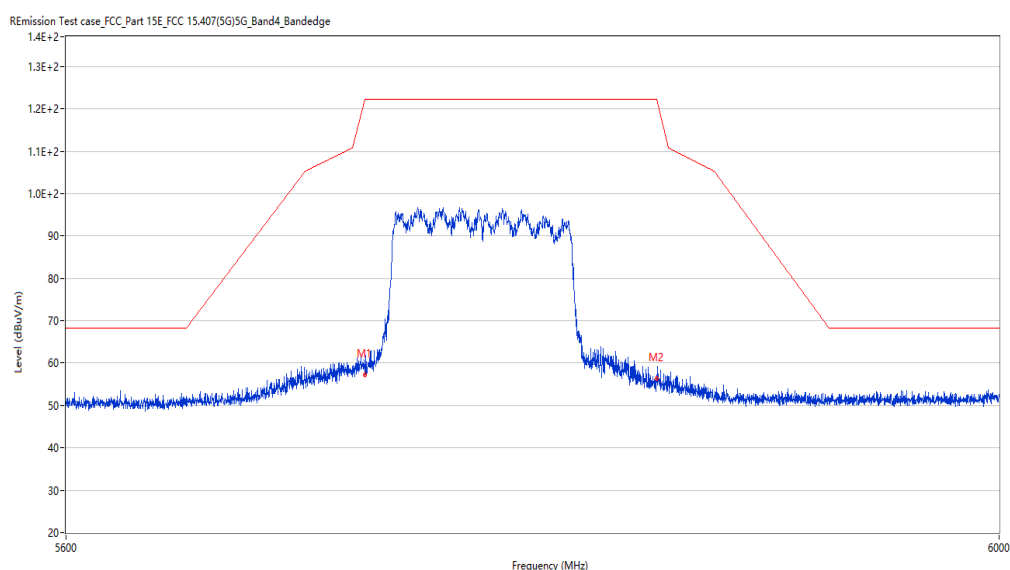
Work Addition: TX

Temp.(oC): N.A

Load: Full load

Hum.: N.A

Remark: DR-RSE01-E23100101-02#01



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.29	0.70	122.2	64.91	Peak	302.30	100	H	Pass
2	5850.000	56.37	1.34	122.2	65.83	Peak	240.90	100	H	Pass

WIFI5GB4-Bandedge –AC80-Low channel- Vertical-TX

Test result

Project Number: Test

Test Time: 2023-12-15_17.03.25

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): N.A

Hum.: N.A

Test Engineer: ZY

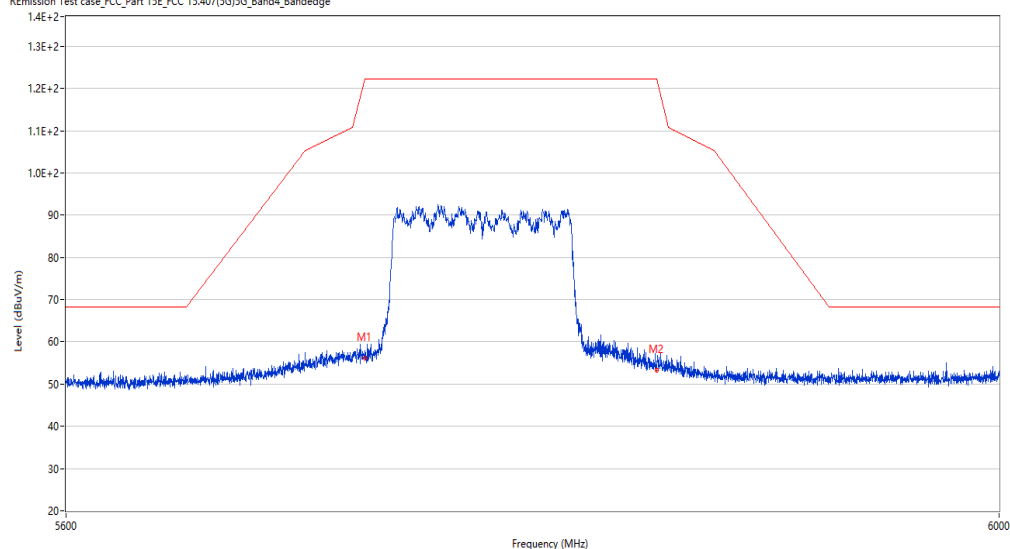
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23100101-02#01

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	56.14	0.70	122.2	66.06	Peak	252.30	100	V	Pass
2	5850.000	53.35	1.34	122.2	68.85	Peak	12.51	100	V	Pass