

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.24.29

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11b CH1 P=6
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.82	-4.87	74.0	23.18	Peak	243.02	150	Vertical	Pass
1**	2390.000	40.42	-4.87	54.0	13.58	AV	243.02	150	Vertical	Pass
2	2374.400	52.37	-4.14	74.0	21.63	Peak	136.00	150	Vertical	Pass
2**	2374.400	40.78	-4.14	54.0	13.22	AV	136.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.23.17

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11b CH1 P=6
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



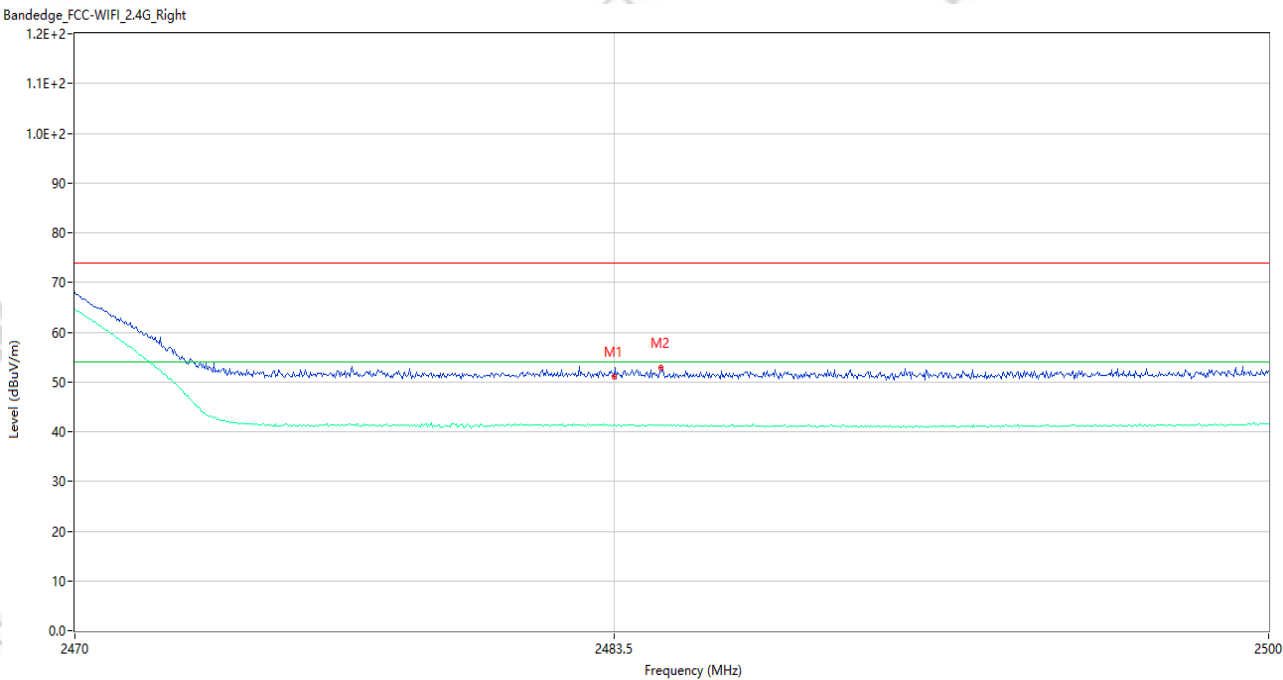
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.95	-4.87	74.0	23.05	Peak	235.91	150	Horizontal	Pass
1**	2390.000	40.67	-4.87	54.0	13.33	AV	235.91	150	Horizontal	Pass
2	2376.800	52.78	-4.21	74.0	21.22	Peak	0.00	150	Horizontal	Pass
2**	2376.800	40.71	-4.21	54.0	13.29	AV	0.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.32.49

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11b CH11 P=6
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.10	-3.78	74.0	22.90	Peak	115.00	150	Vertical	Pass
1**	2483.500	41.47	-3.78	54.0	12.53	AV	115.00	150	Vertical	Pass
2	2484.670	52.92	-3.78	74.0	21.08	Peak	341.00	150	Vertical	Pass
2**	2484.670	41.33	-3.78	54.0	12.67	AV	341.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.34.40

EUT Name: LTE MODEM

Temp.(°C): 22.9

Model Number: CQS290

Humidity (%RH): 50

Sample Number: CC26060326-001-S03

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11b CH11 P=6

Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Zhang Mingyue

Remark: 实验室数据线+天线: A22

Bandedge_FCC-WIFI_2.4G_Right

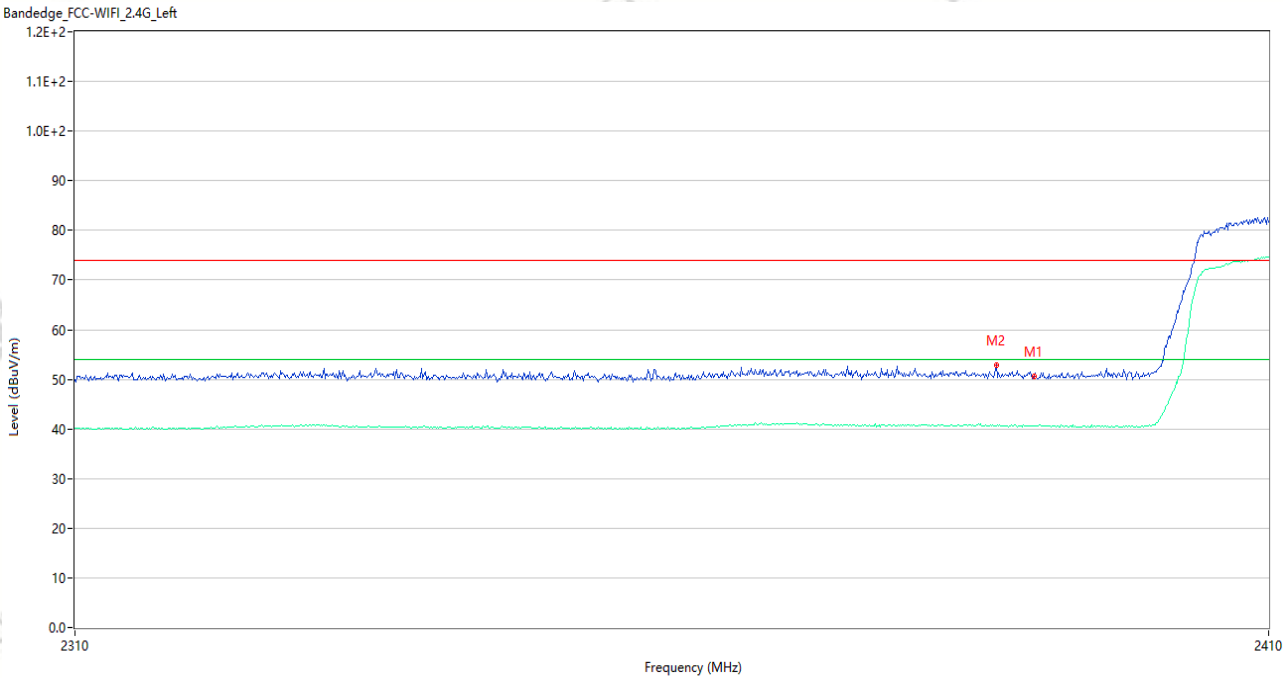


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.71	-3.78	74.0	22.29	Peak	360.00	150	Horizontal	Pass
1**	2483.500	41.25	-3.78	54.0	12.75	AV	360.00	150	Horizontal	Pass
2	2493.790	53.53	-3.90	74.0	20.47	Peak	245.00	150	Horizontal	Pass
2**	2493.790	41.19	-3.90	54.0	12.81	AV	245.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139
Test Time: 2026-07-27_22.06.25

EUT Name:	LTE MODEM	Temp.(°C):	23.1
Model Number:	CQS290	Humidity (%RH):	51
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11g CH1 P=10
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Liu Yabo	Remark:	实验室数据线+天线: A22



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	50.56	-4.87	74.0	23.44	Peak	320.73	150	Vertical	Pass
1**	2390.000	40.60	-4.87	54.0	13.40	AV	320.73	150	Vertical	Pass
2	2386.800	52.82	-4.69	74.0	21.18	Peak	358.00	150	Vertical	Pass
2**	2386.800	40.62	-4.69	54.0	13.38	AV	358.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_22.04.42

EUT Name:	LTE MODEM	Temp.(°C):	23.1
Model Number:	CQS290	Humidity (%RH):	51
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11g CH1 P=10
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Liu Yabo	Remark:	实验室数据线+天线: A22



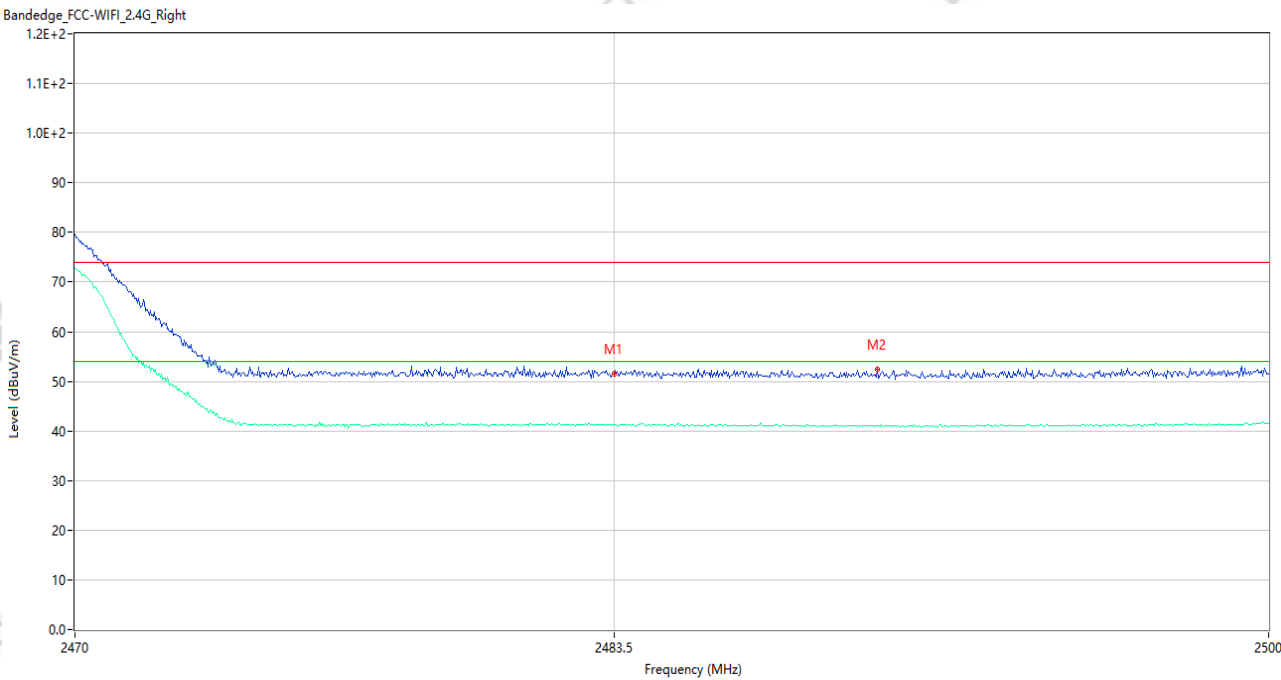
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1	2390.000	50.56	-4.87	74.0	23.44	Peak	31.00	150	Horizontal	Pass
1**	2390.000	40.46	-4.87	54.0	13.54	AV	31.00	150	Horizontal	Pass
2	2377.400	52.14	-4.23	74.0	21.86	Peak	260.00	150	Horizontal	Pass
2**	2377.400	40.75	-4.23	54.0	13.25	AV	260.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_22.08.12

EUT Name:	LTE MODEM	Temp.(°C):	23.1
Model Number:	CQS290	Humidity (%RH):	51
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11g CH1 P=10
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Liu Yabo	Remark:	实验室数据线+天线: A22



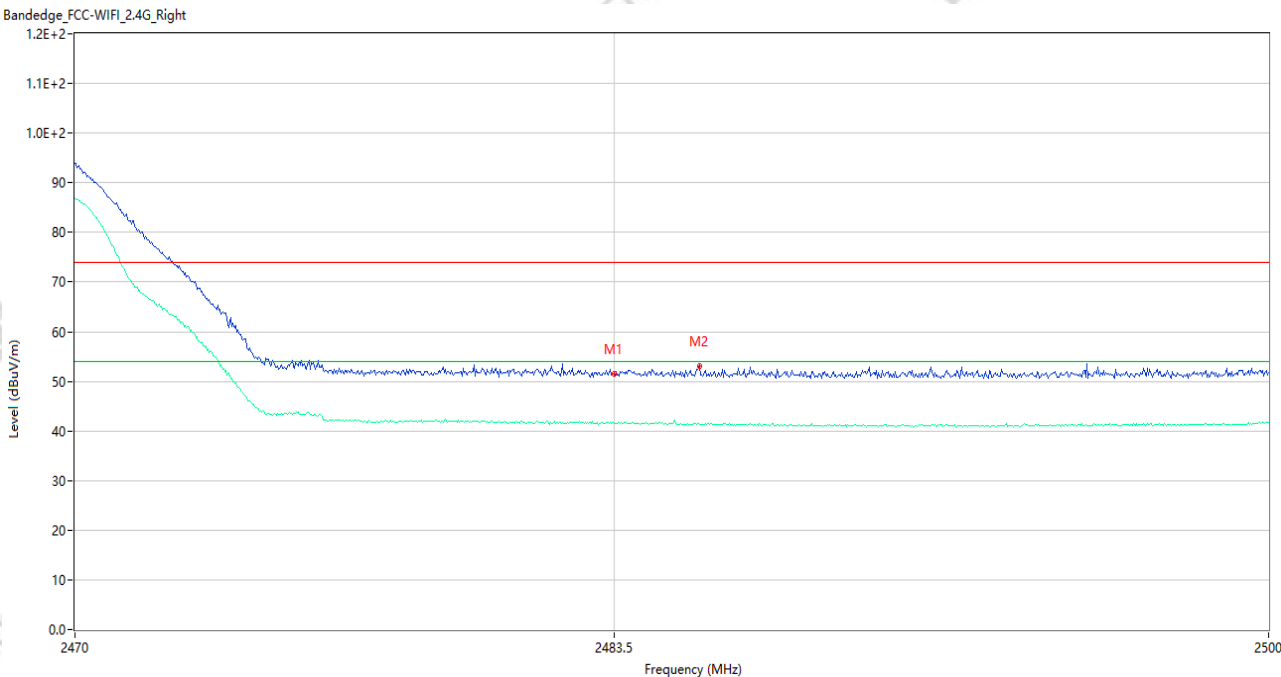
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.61	-3.78	74.0	22.39	Peak	335.00	150	Vertical	Pass
1**	2483.500	41.38	-3.78	54.0	12.62	AV	335.00	150	Vertical	Pass
2	2490.130	52.41	-3.83	74.0	21.59	Peak	360.00	150	Vertical	Pass
2**	2490.130	40.99	-3.83	54.0	13.01	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_22.10.08

EUT Name:	LTE MODEM	Temp.(°C):	23.1
Model Number:	CQS290	Humidity (%RH):	51
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11g CH1 P=10
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Liu Yabo	Remark:	实验室数据线+天线: A22



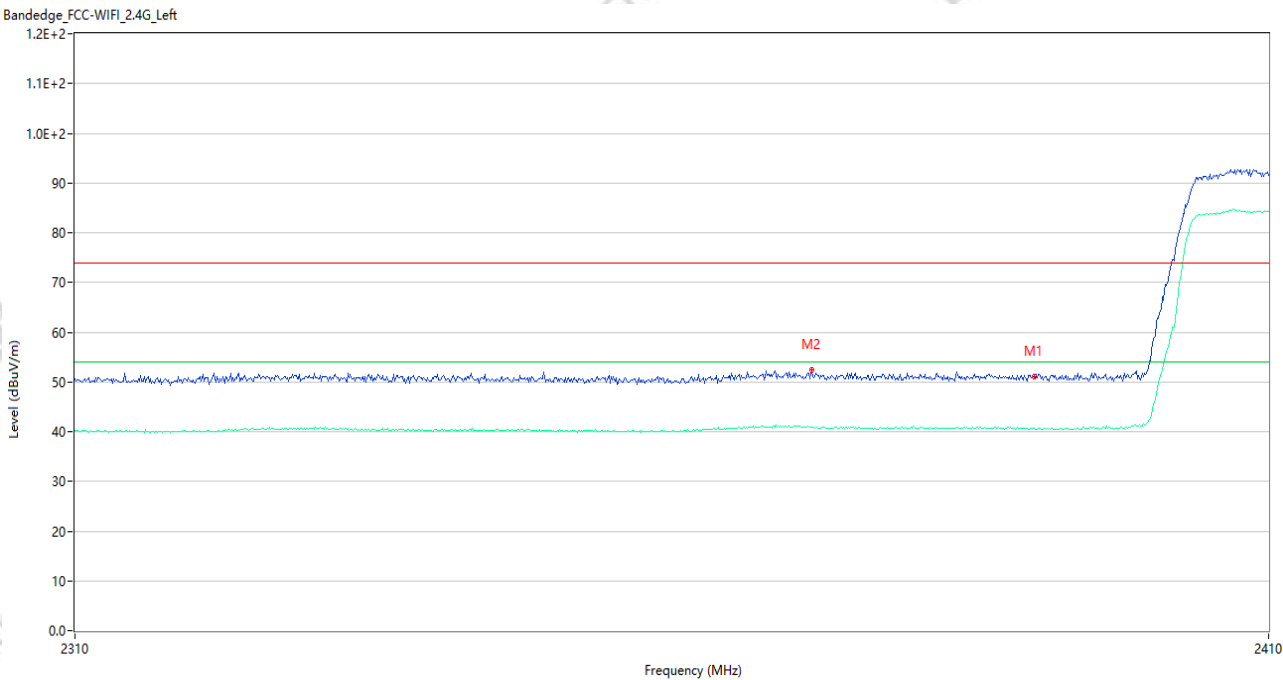
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.57	-3.78	74.0	22.43	Peak	245.00	150	Horizontal	Pass
1**	2483.500	41.45	-3.78	54.0	12.55	AV	245.00	150	Horizontal	Pass
2	2485.660	52.98	-3.78	74.0	21.02	Peak	218.00	150	Horizontal	Pass
2**	2485.660	41.31	-3.78	54.0	12.69	AV	218.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.41.39

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n20 CH1 P=11
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



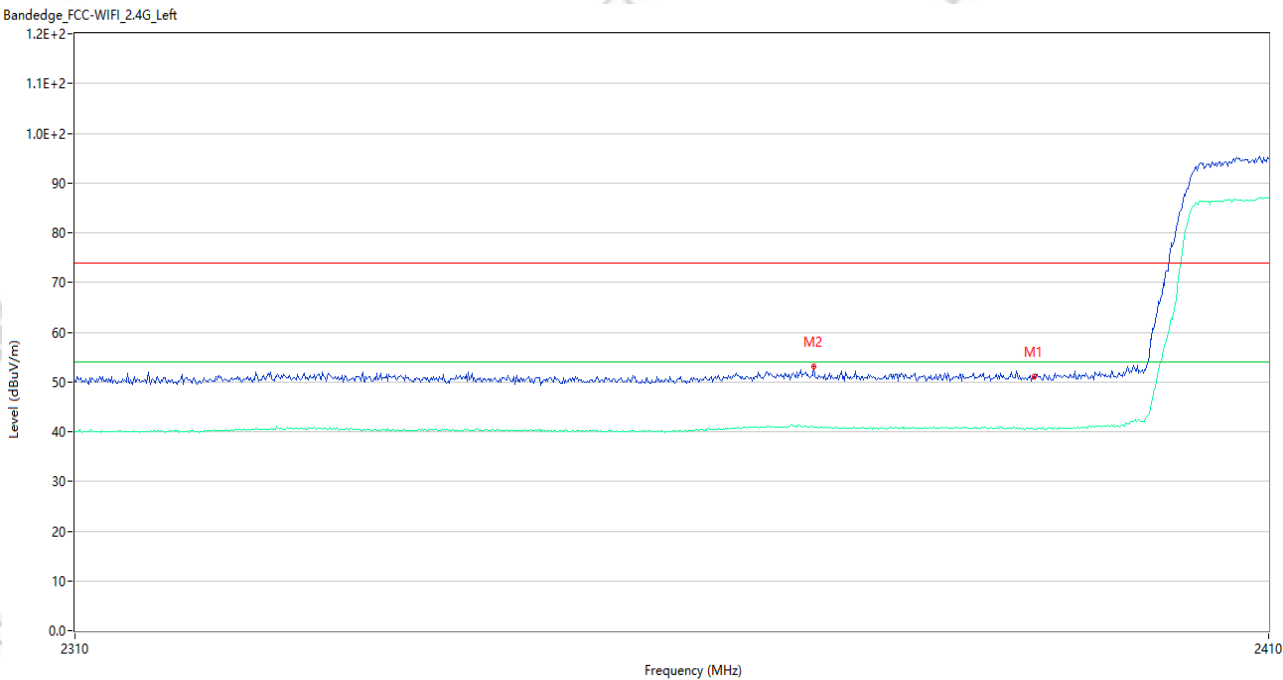
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.16	-4.87	74.0	22.84	Peak	195.80	150	Vertical	Pass
1**	2390.000	40.62	-4.87	54.0	13.38	AV	195.80	150	Vertical	Pass
2	2371.200	52.37	-4.04	74.0	21.63	Peak	360.00	150	Vertical	Pass
2**	2371.200	40.91	-4.04	54.0	13.09	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.40.27

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n20 CH1 P=11
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	51.09	-4.87	74.0	22.91	Peak	0.35	150	Horizontal	Pass
1**	2390.000	40.47	-4.87	54.0	13.53	AV	0.35	150	Horizontal	Pass
2	2371.400	53.03	-4.05	74.0	20.97	Peak	0.00	150	Horizontal	Pass
2**	2371.400	40.90	-4.05	54.0	13.10	AV	0.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.43.21

EUT Name: LTE MODEM

Temp.(°C): 22.9

Model Number: CQS290

Humidity (%RH): 50

Sample Number: CC26060326-001-S03

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11n20 CH11 P=13

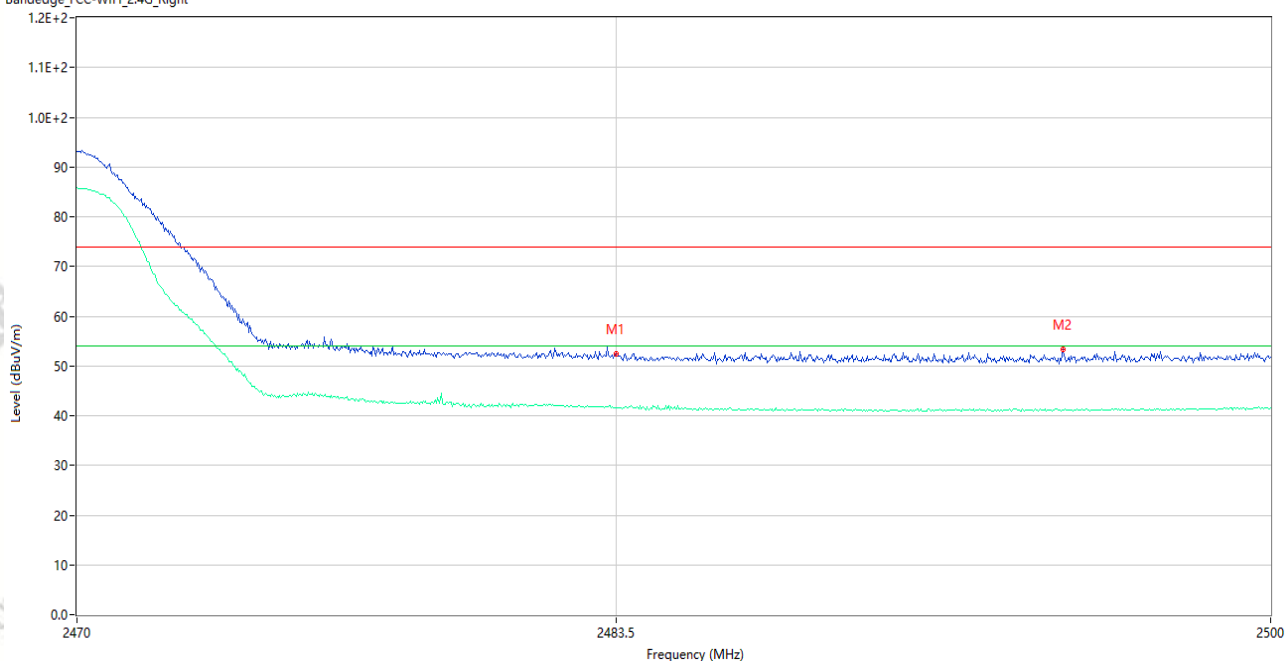
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Zhang Mingyue

Remark: 实验室数据线+天线: A22

Bandedge_FCC-WIFI_2.4G_Right



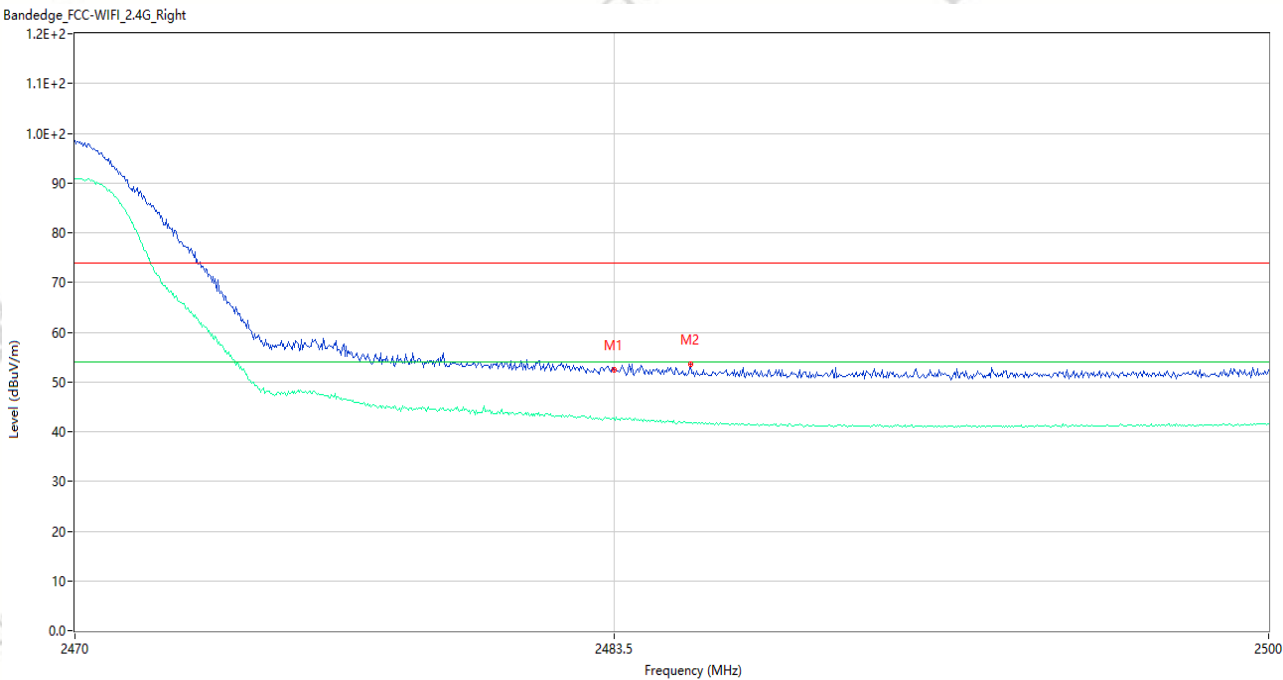
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.44	-3.78	74.0	21.56	Peak	33.00	150	Vertical	Pass
1**	2483.500	41.66	-3.78	54.0	12.34	AV	33.00	150	Vertical	Pass
2	2494.750	53.22	-3.92	74.0	20.78	Peak	316.00	150	Vertical	Pass
2**	2494.750	41.10	-3.92	54.0	12.90	AV	316.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.44.51

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n20 CH11 P=13
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



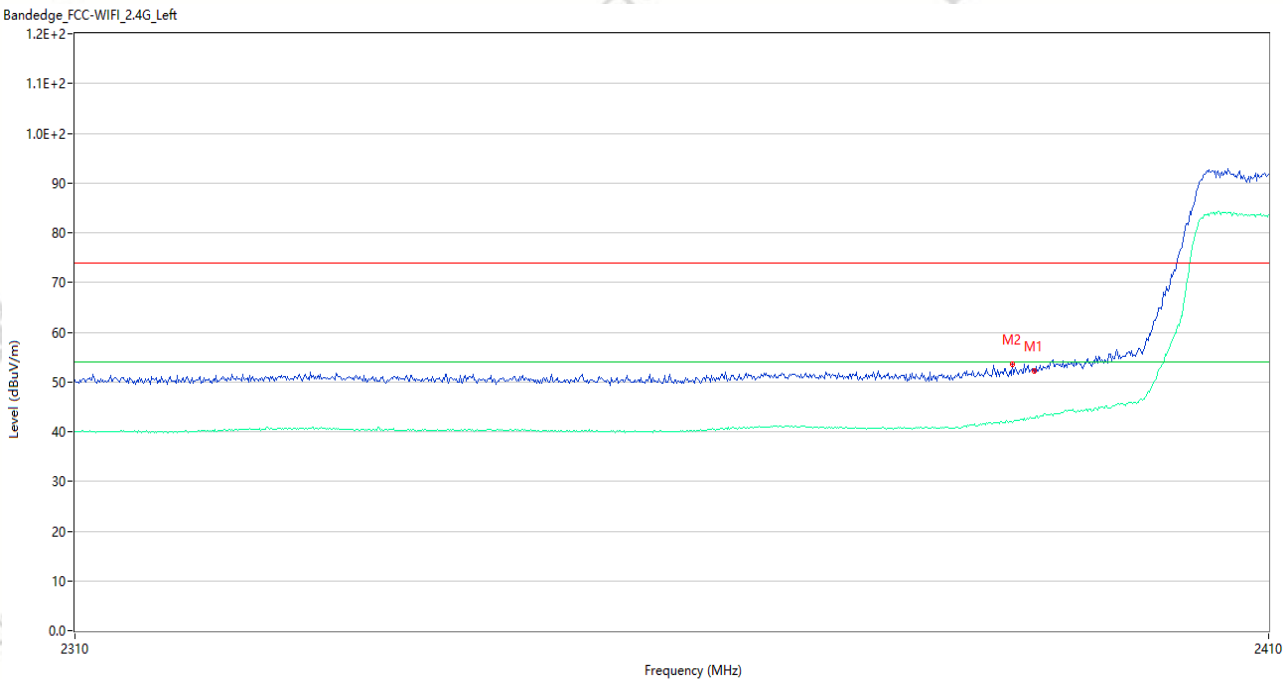
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	52.49	-3.78	74.0	21.51	Peak	345.00	150	Horizontal	Pass
1**	2483.500	42.65	-3.78	54.0	11.35	AV	345.00	150	Horizontal	Pass
2	2485.420	53.55	-3.78	74.0	20.45	Peak	318.00	150	Horizontal	Pass
2**	2485.420	41.84	-3.78	54.0	12.16	AV	318.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.48.40

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n40 CH3 P=14
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



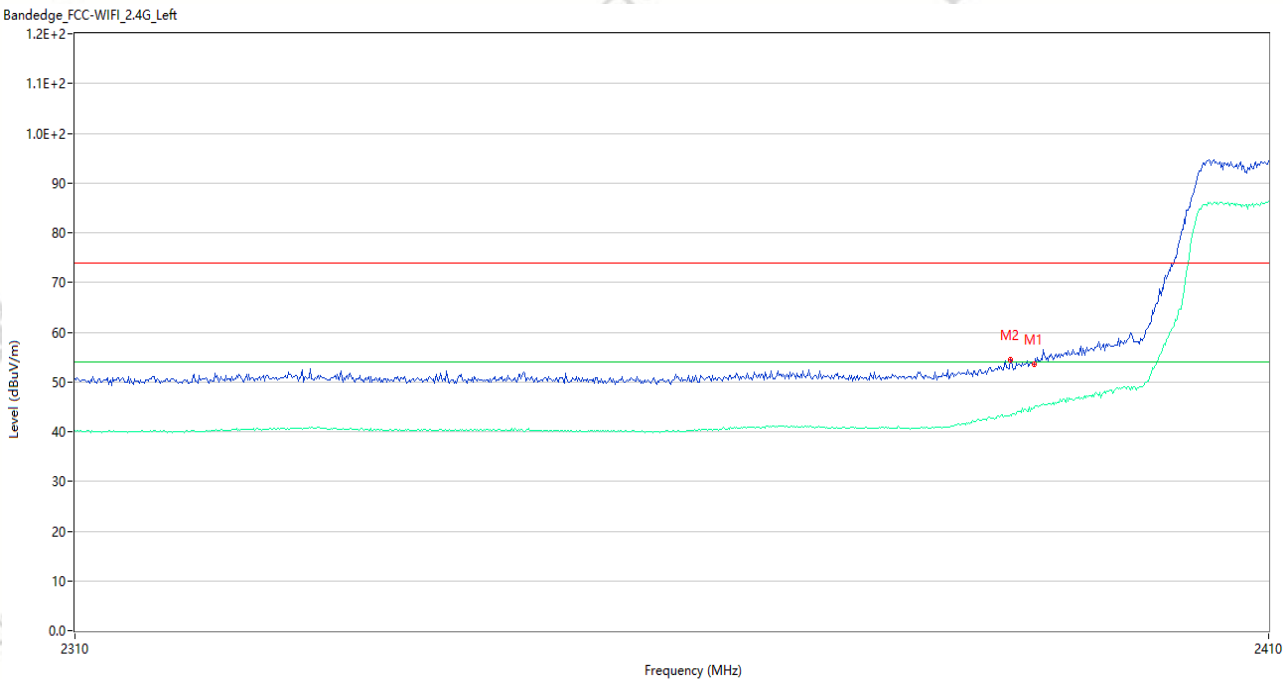
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	52.24	-4.87	74.0	21.76	Peak	49.22	150	Vertical	Pass
1**	2390.000	42.80	-4.87	54.0	11.20	AV	49.22	150	Vertical	Pass
2	2388.200	53.59	-4.78	74.0	20.41	Peak	360.00	150	Vertical	Pass
2**	2388.200	41.91	-4.78	54.0	12.09	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.46.56

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n40 CH3 P=14
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



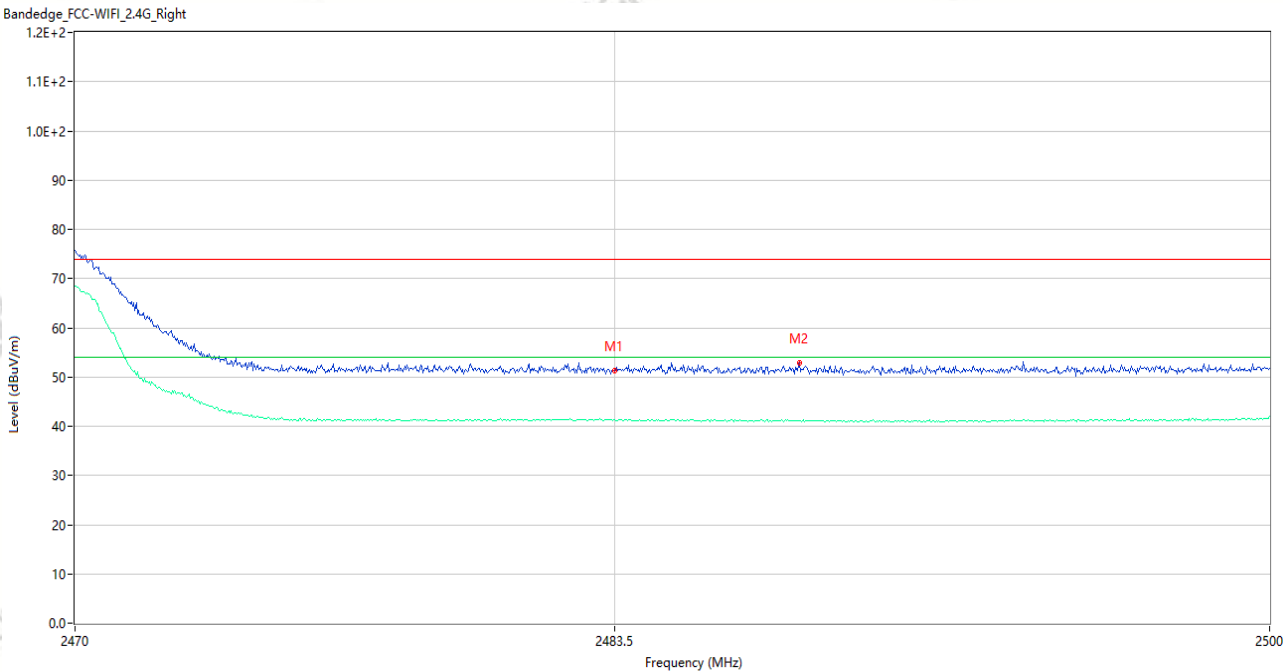
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2390.000	53.50	-4.87	74.0	20.50	Peak	136.83	150	Horizontal	Pass
1**	2390.000	44.83	-4.87	54.0	9.17	AV	136.83	150	Horizontal	Pass
2	2388.000	54.37	-4.76	74.0	19.63	Peak	139.00	150	Horizontal	Pass
2**	2388.000	43.46	-4.76	54.0	10.54	AV	139.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.59.18

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n40 CH9 P=1
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



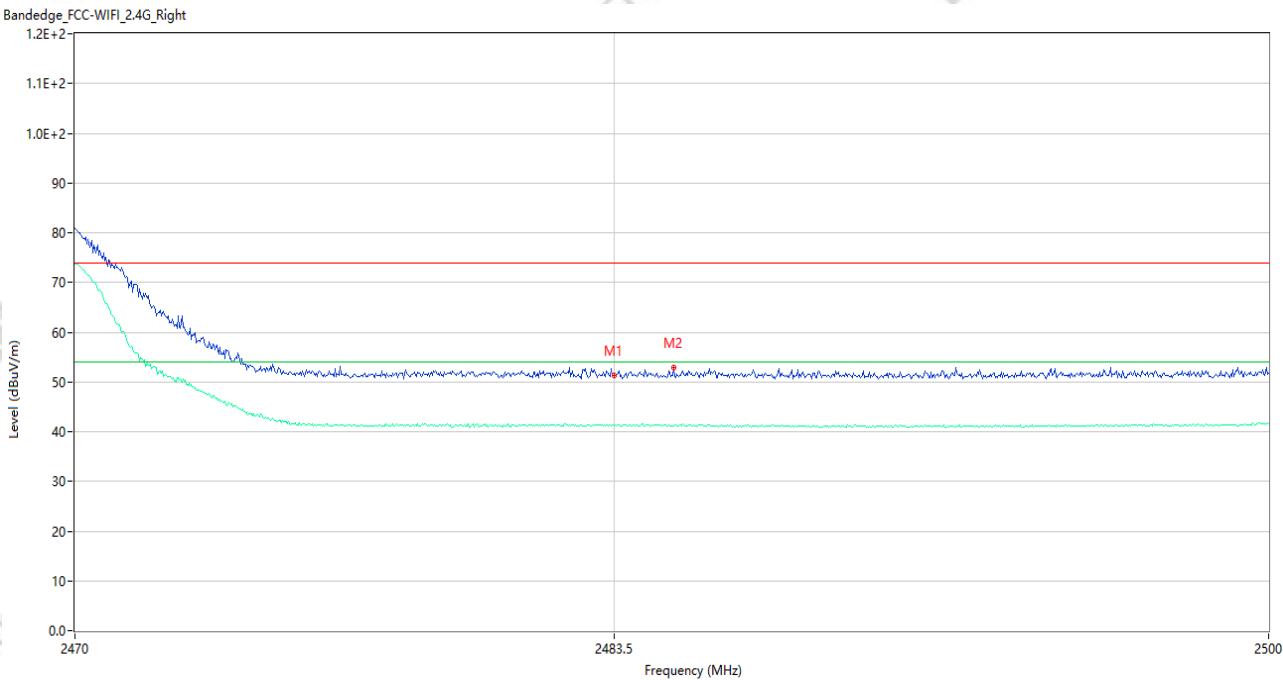
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.32	-3.78	74.0	22.68	Peak	360.00	150	Vertical	Pass
1**	2483.500	41.26	-3.78	54.0	12.74	AV	360.00	150	Vertical	Pass
2	2488.150	52.97	-3.81	74.0	21.03	Peak	303.00	150	Vertical	Pass
2**	2488.150	41.17	-3.81	54.0	12.83	AV	303.00	150	Vertical	Pass

Test Result

Project Number: P-CC26070139

Test Time: 2026-07-27_09.57.47

EUT Name:	LTE MODEM	Temp.(°C):	22.9
Model Number:	CQS290	Humidity (%RH):	50
Sample Number:	CC26060326-001-S03	Pressure(kPa):	101
Test Standard:	47 CFR Part 15C	Work Mode:	2.4G WIFI 11n40 CH9 P=1
Test Site:	966#2	Test Voltage:	DC 5V From PC
Test Engineer:	Zhang Mingyue	Remark:	实验室数据线+天线: A22



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	51.19	-3.78	74.0	22.81	Peak	107.00	150	Horizontal	Pass
1**	2483.500	41.21	-3.78	54.0	12.79	AV	107.00	150	Horizontal	Pass
2	2485.000	52.86	-3.78	74.0	21.14	Peak	121.00	150	Horizontal	Pass
2**	2485.000	41.17	-3.78	54.0	12.83	AV	121.00	150	Horizontal	Pass