

EXHIBIT E- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

1 LTE B2

1.1 LTE-B2-1.4-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_16.49.18

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

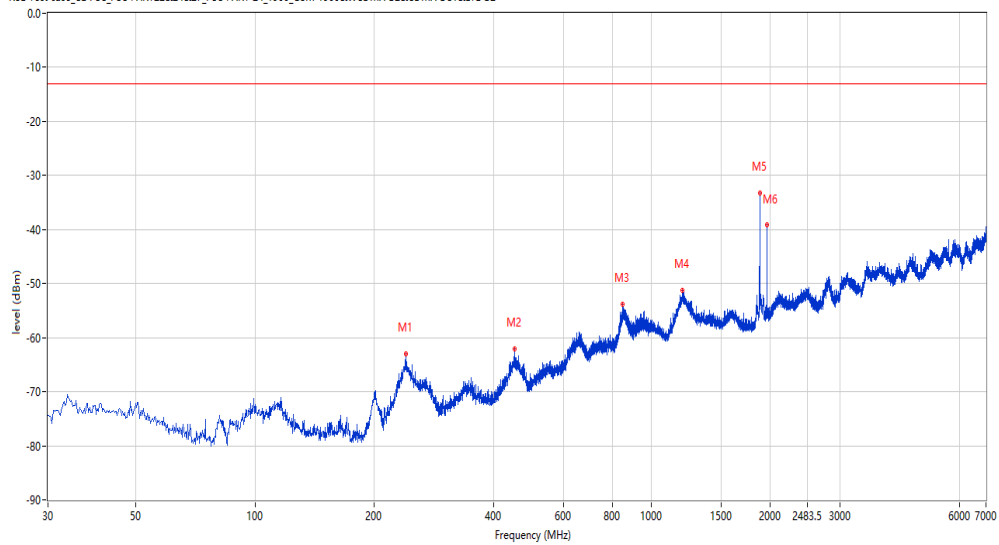
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.437	-62.96	-2.55	-13.0	-49.96	337.90	Horizontal	Vertical	Pass
451.845	-62.05	-2.03	-13.0	-49.05	337.90	Horizontal	Vertical	Pass
847.263	-53.88	5.42	-13.0	-40.88	111.00	Horizontal	Vertical	Pass
1199.950	-51.27	2.06	-13.0	-38.27	343.30	Horizontal	Vertical	Pass
1879.280	-33.28	1.07	-13.0	-20.28	94.70	Horizontal	Vertical	Pass
1959.760	-39.10	-1.69	-13.0	-26.10	75.00	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.15.21

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8178.705	-57.41	18.60	-13.0	-44.41	58.80	Horizontal	Vertical	Pass
10119.220	-50.97	24.16	-13.0	-37.97	272.80	Horizontal	Vertical	Pass
11138.965	-50.53	23.16	-13.0	-37.53	205.10	Horizontal	Vertical	Pass
11825.794	-48.06	24.53	-13.0	-35.06	67.00	Horizontal	Vertical	Pass
14111.222	-44.89	29.10	-13.0	-31.89	303.70	Horizontal	Vertical	Pass
14708.073	-46.30	27.66	-13.0	-33.30	55.80	Horizontal	Vertical	Pass

1.2 LTE-B2-3-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_16.52.41

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

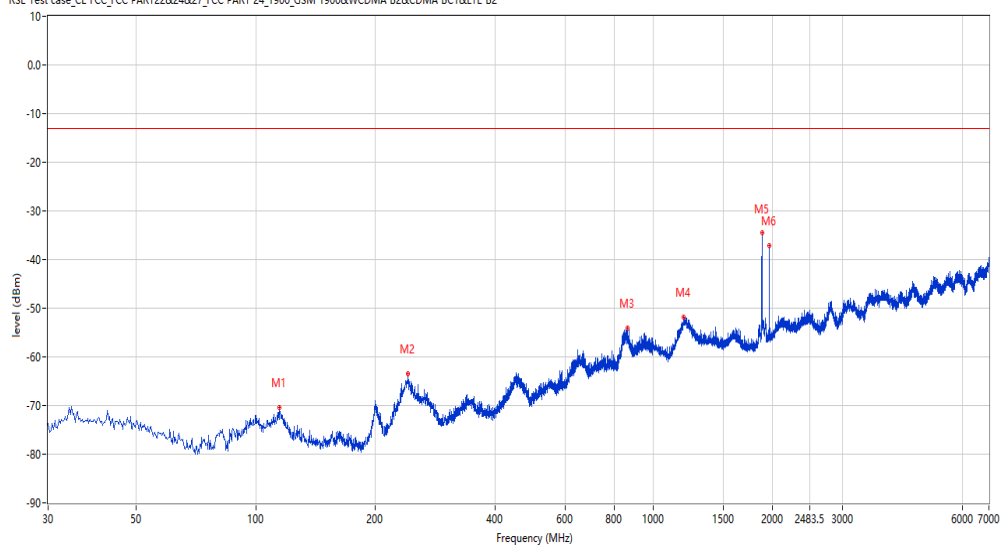
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.611	-70.39	-10.25	-13.0	-57.39	57.30	Horizontal	Vertical	Pass
241.407	-63.54	-2.81	-13.0	-50.54	26.40	Horizontal	Vertical	Pass
861.567	-54.05	5.17	-13.0	-41.05	339.10	Horizontal	Vertical	Pass
1191.452	-51.77	1.48	-13.0	-38.77	26.00	Horizontal	Vertical	Pass
1878.780	-34.58	1.06	-13.0	-21.58	96.30	Horizontal	Vertical	Pass
1959.760	-37.04	-1.69	-13.0	-24.04	76.60	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.13.35

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8175.706	-57.35	18.52	-13.0	-44.35	268.40	Horizontal	Vertical	Pass
10110.222	-50.99	24.26	-13.0	-37.99	189.10	Horizontal	Vertical	Pass
11483.879	-50.03	24.38	-13.0	-37.03	0.50	Horizontal	Vertical	Pass
12431.642	-48.43	24.65	-13.0	-35.43	299.30	Horizontal	Vertical	Pass
14123.219	-44.75	29.03	-13.0	-31.75	11.20	Horizontal	Vertical	Pass
14495.126	-45.60	26.87	-13.0	-32.60	107.20	Horizontal	Vertical	Pass

1.3 LTE-B2-5-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_16.55.28

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

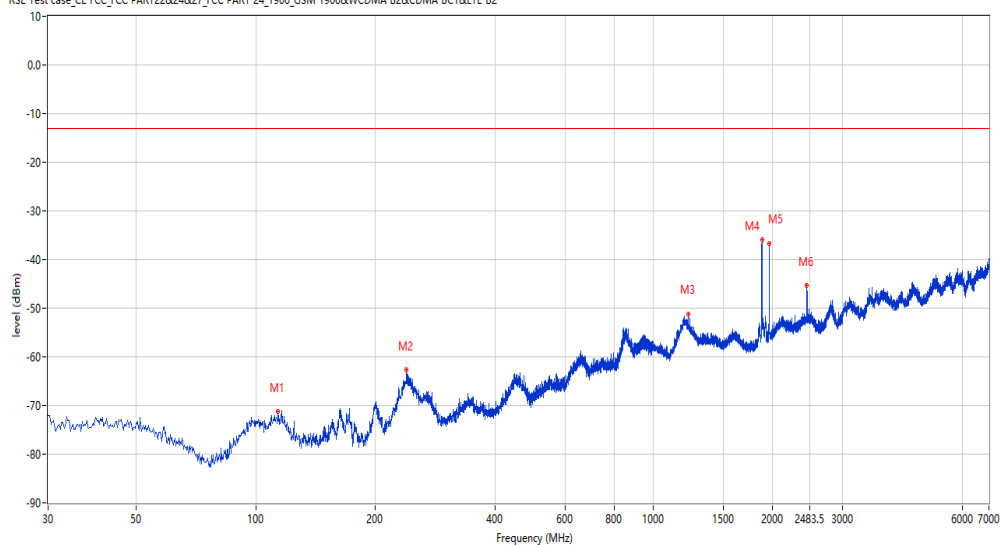
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
113.642	-71.32	-10.39	-13.0	-58.32	86.00	Horizontal	Vertical	Pass
239.225	-62.75	-2.75	-13.0	-49.75	18.70	Horizontal	Vertical	Pass
1227.943	-51.17	0.80	-13.0	-38.17	50.80	Horizontal	Vertical	Pass
1878.280	-35.97	1.05	-13.0	-22.97	93.20	Horizontal	Vertical	Pass
1959.760	-36.70	-1.69	-13.0	-23.70	73.20	Horizontal	Vertical	Pass
2432.642	-45.31	2.82	-13.0	-32.31	141.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.10.58

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

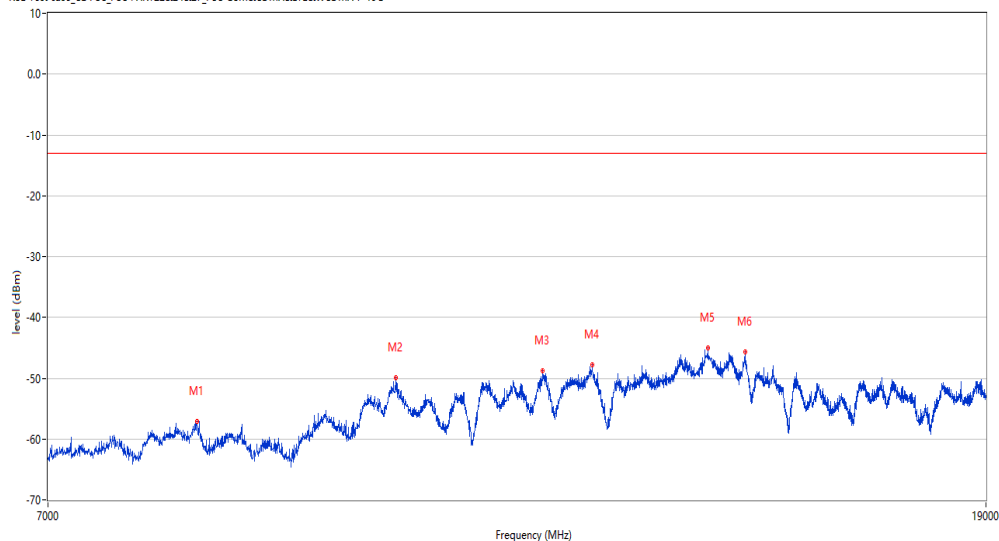
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8205.699	-57.07	19.15	-13.0	-44.07	7.30	Horizontal	Vertical	Pass
10137.216	-49.90	23.82	-13.0	-36.90	193.30	Horizontal	Vertical	Pass
11855.786	-48.79	25.23	-13.0	-35.79	120.00	Horizontal	Vertical	Pass
12494.626	-47.76	25.37	-13.0	-34.76	360.00	Horizontal	Vertical	Pass
14132.217	-44.95	28.98	-13.0	-31.95	264.00	Horizontal	Vertical	Pass
14705.074	-45.64	27.84	-13.0	-32.64	162.40	Horizontal	Vertical	Pass

1.4 LTE-B2-10-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_16.58.01

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

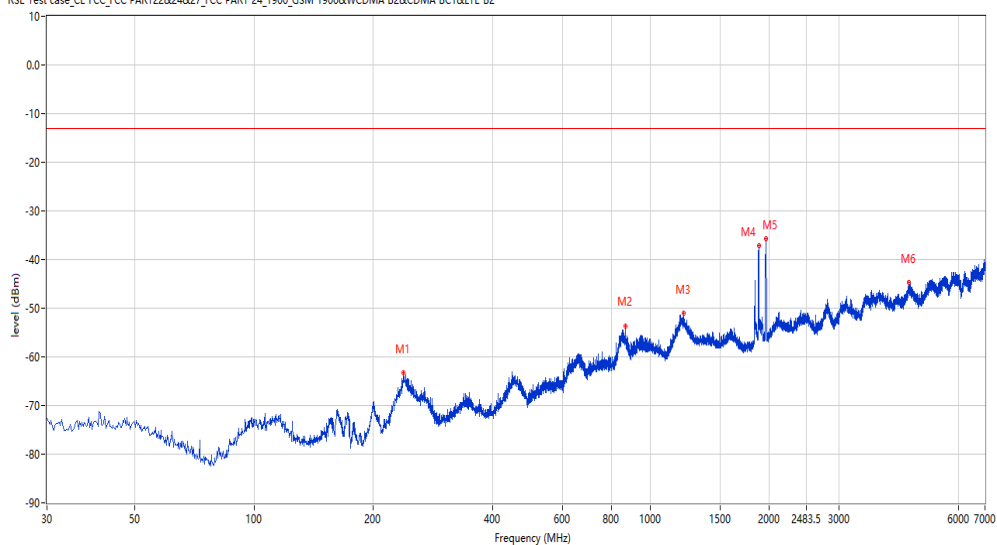
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.498	-63.30	-3.04	-13.0	-50.30	211.40	Horizontal	Vertical	Pass
864.476	-53.64	4.92	-13.0	-40.64	231.10	Horizontal	Vertical	Pass
1217.446	-51.02	1.29	-13.0	-38.02	309.50	Horizontal	Vertical	Pass
1878.280	-37.20	1.05	-13.0	-24.20	97.80	Horizontal	Vertical	Pass
1957.761	-35.65	-1.69	-13.0	-22.65	75.50	Horizontal	Vertical	Pass
4501.625	-44.76	11.22	-13.0	-31.76	208.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.09.30

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8193.702	-56.58	19.04	-13.0	-43.58	150.30	Horizontal	Vertical	Pass
10095.226	-50.69	24.16	-13.0	-37.69	116.80	Horizontal	Vertical	Pass
11105.974	-50.31	23.22	-13.0	-37.31	55.00	Horizontal	Vertical	Pass
12500.625	-48.23	25.34	-13.0	-35.23	49.40	Horizontal	Vertical	Pass
14162.209	-44.06	28.81	-13.0	-31.06	66.20	Horizontal	Vertical	Pass
14483.129	-45.20	27.07	-13.0	-32.20	178.60	Horizontal	Vertical	Pass

1.5 LTE-B2-15-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2020-04-21_14.37.44

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

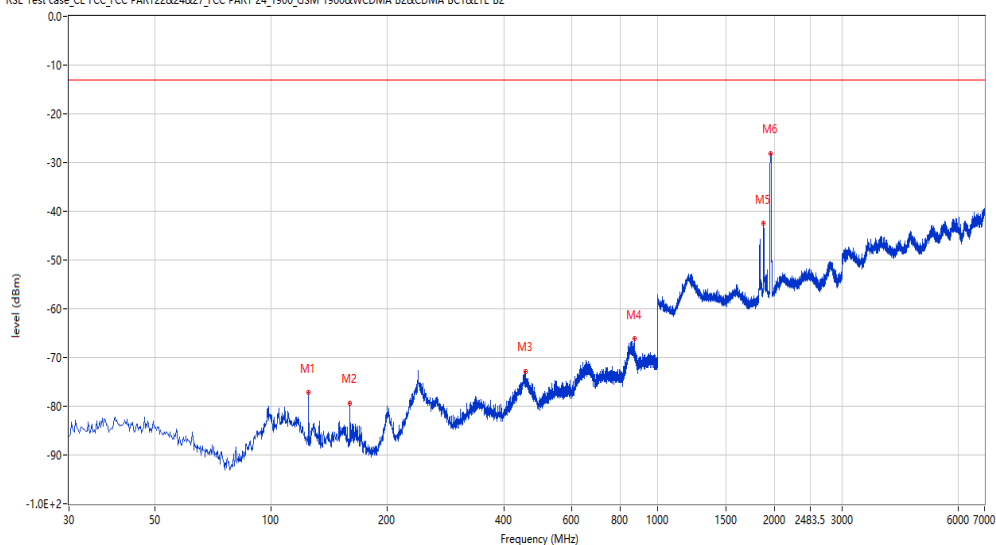
Temp.(oC): 24.5

Load: Full load

Hum.: 56%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.23	-14.35	-13.0	-64.23	195.20	Vertical	Vertical	Pass
159.948	-79.34	-14.99	-13.0	-66.34	181.20	Vertical	Vertical	Pass
454.996	-72.82	-2.17	-13.0	-59.82	344.80	Vertical	Vertical	Pass
871.022	-66.18	4.41	-13.0	-53.18	263.90	Vertical	Vertical	Pass
1879.280	-42.48	1.24	-13.0	-29.48	31.40	Vertical	Vertical	Pass
1957.761	-28.10	-1.41	-13.0	-15.10	130.00	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2020-04-22_11.20.51

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

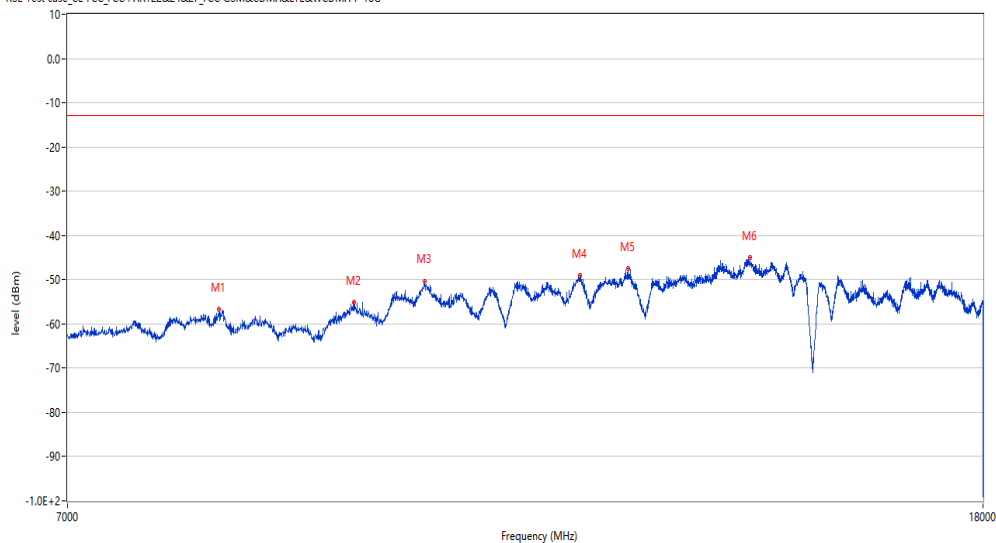
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22824&27_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8184.954	-56.71	18.78	-13.0	-43.71	1.10	Vertical	Vertical	Pass
9405.649	-55.07	19.91	-13.0	-42.07	360.00	Vertical	Vertical	Pass
10120.470	-50.29	24.14	-13.0	-37.29	98.70	Vertical	Vertical	Pass
11880.030	-49.15	25.43	-13.0	-36.15	284.70	Vertical	Vertical	Pass
12479.380	-47.56	25.43	-13.0	-34.56	267.60	Vertical	Vertical	Pass
14156.461	-45.09	28.84	-13.0	-32.09	124.00	Vertical	Vertical	Pass

1.6 LTE-B2-20-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.01.41

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

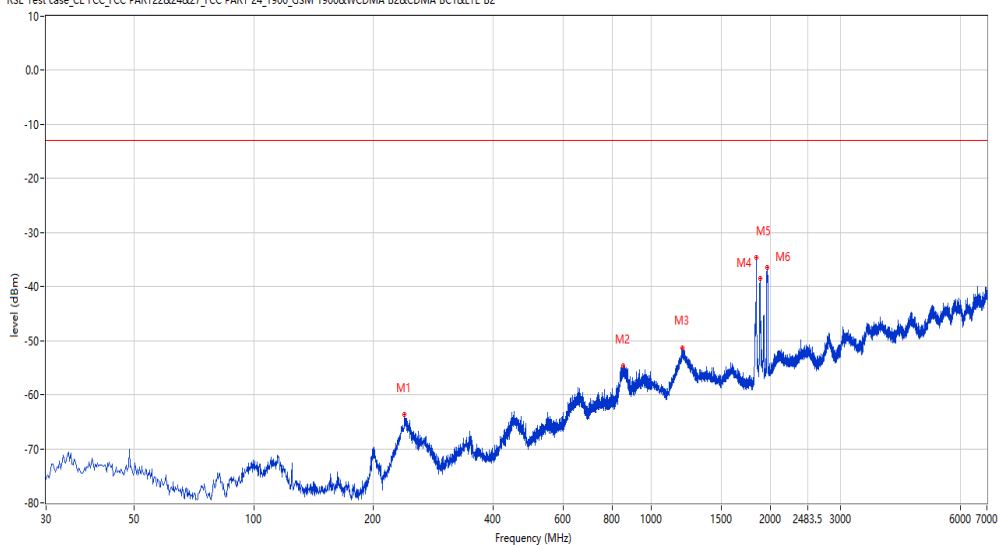
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.225	-63.62	-2.75	-13.0	-50.62	126.20	Vertical	Vertical	Pass
849.930	-54.61	5.69	-13.0	-41.61	81.20	Vertical	Vertical	Pass
1198.950	-51.27	1.99	-13.0	-38.27	308.90	Vertical	Vertical	Pass
1842.289	-34.63	0.39	-13.0	-21.63	40.90	Vertical	Vertical	Pass
1878.780	-38.52	1.06	-13.0	-25.52	40.90	Vertical	Vertical	Pass
1956.261	-36.40	-1.69	-13.0	-23.40	69.20	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.07.13

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8193.702	-57.01	19.04	-13.0	-44.01	1.00	Vertical	Vertical	Pass
10149.213	-50.06	23.59	-13.0	-37.06	108.20	Vertical	Vertical	Pass
11132.967	-50.18	23.17	-13.0	-37.18	108.20	Vertical	Vertical	Pass
12455.636	-48.12	25.23	-13.0	-35.12	2.80	Vertical	Vertical	Pass
14159.210	-45.04	28.83	-13.0	-32.04	161.90	Vertical	Vertical	Pass
14474.131	-45.97	27.22	-13.0	-32.97	303.00	Vertical	Vertical	Pass

2 LTE B4

2.1 LTE-B4-1.4-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.35.29

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

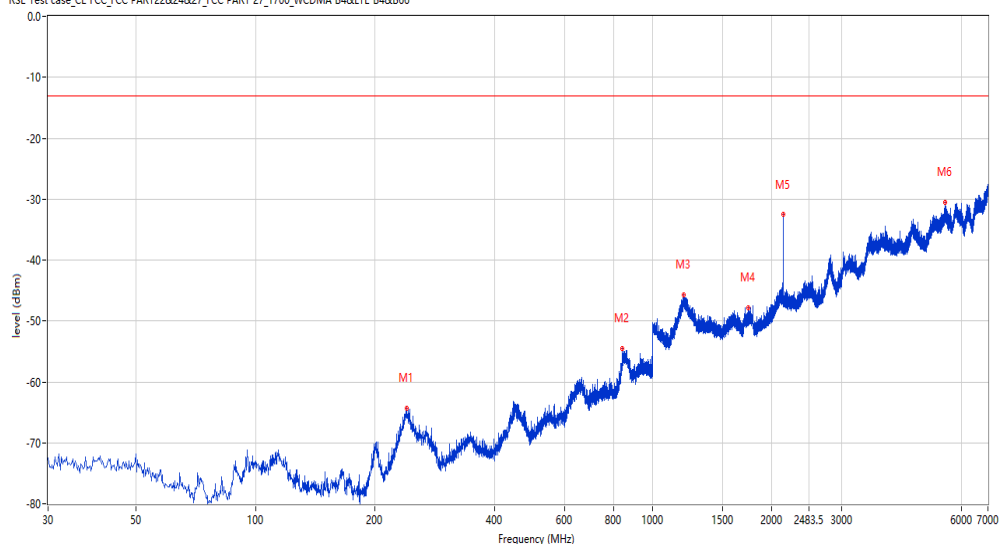
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART2&24&27 FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-64.26	-2.56	-13.0	-51.26	211.60	Vertical	Vertical	Pass
837.566	-54.51	3.98	-13.0	-41.51	279.70	Vertical	Vertical	Pass
1199.725	-45.65	2.05	-13.0	-32.65	106.40	Vertical	Vertical	Pass
1743.157	-47.85	-1.26	-13.0	-34.85	214.70	Vertical	Vertical	Pass
2132.608	-32.57	1.37	-13.0	-19.57	95.20	Vertical	Vertical	Pass
5467.192	-30.61	11.34	-13.0	-17.61	260.00	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.53.14

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8036.491	-57.35	18.18	-13.0	-44.35	147.80	Vertical	Vertical	Pass
10125.969	-50.30	24.03	-13.0	-37.30	153.40	Vertical	Vertical	Pass
11173.457	-49.94	23.09	-13.0	-36.94	291.80	Vertical	Vertical	Pass
12454.636	-48.60	25.20	-13.0	-35.60	32.10	Vertical	Vertical	Pass
14134.466	-44.88	28.97	-13.0	-31.88	88.60	Vertical	Vertical	Pass
14502.874	-45.79	26.72	-13.0	-32.79	280.60	Vertical	Vertical	Pass

2.2 LTE-B4-3-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.31.08

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.983	-62.55	-2.95	-13.0	-49.55	154.20	Vertical	Vertical	Pass
848.718	-53.93	5.48	-13.0	-40.93	1.80	Vertical	Vertical	Pass
1201.975	-46.17	2.01	-13.0	-33.17	134.30	Vertical	Vertical	Pass
1739.908	-48.07	-1.26	-13.0	-35.07	176.40	Vertical	Vertical	Pass
2133.108	-31.94	1.36	-13.0	-18.94	96.00	Vertical	Vertical	Pass
5392.701	-31.33	10.32	-13.0	-18.33	53.90	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.51.49

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8209.698	-56.18	19.05	-13.0	-43.18	353.80	Vertical	Vertical	Pass
10134.216	-49.96	23.88	-13.0	-36.96	263.90	Vertical	Vertical	Pass
11132.217	-50.26	23.17	-13.0	-37.26	108.80	Vertical	Vertical	Pass
11849.788	-49.14	25.09	-13.0	-36.14	137.00	Vertical	Vertical	Pass
12454.636	-48.19	25.20	-13.0	-35.19	170.50	Vertical	Vertical	Pass
14480.880	-44.85	27.11	-13.0	-31.85	119.90	Vertical	Vertical	Pass

2.3 LTE-B4-5-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.28.16

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

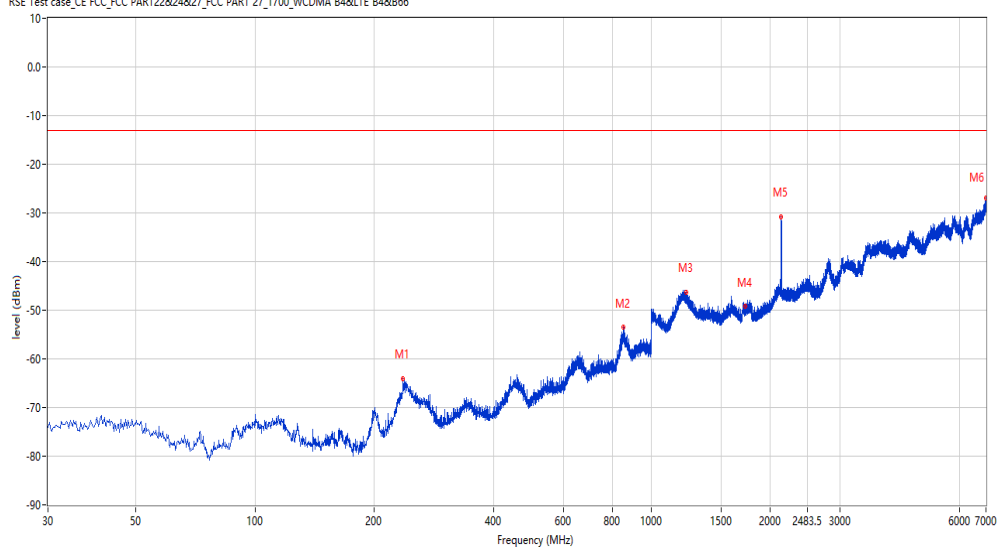
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
236.316	-64.11	-4.02	-13.0	-51.11	114.30	Vertical	Vertical	Pass
848.960	-53.53	5.50	-13.0	-40.53	54.80	Vertical	Vertical	Pass
1225.222	-46.26	1.06	-13.0	-33.26	217.30	Vertical	Vertical	Pass
1731.409	-49.27	-1.28	-13.0	-36.27	41.70	Vertical	Vertical	Pass
2130.859	-30.76	1.40	-13.0	-17.76	97.90	Vertical	Vertical	Pass
6995.501	-26.86	14.44	-13.0	-13.86	71.70	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.50.24

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8085.979	-57.29	17.75	-13.0	-44.29	265.70	Vertical	Vertical	Pass
10164.459	-50.45	23.31	-13.0	-37.45	221.10	Vertical	Vertical	Pass
11200.950	-50.61	23.04	-13.0	-37.61	223.70	Vertical	Vertical	Pass
11852.537	-49.05	25.16	-13.0	-36.05	0.00	Vertical	Vertical	Pass
12460.135	-48.45	25.33	-13.0	-35.45	40.20	Vertical	Vertical	Pass
14150.962	-44.95	28.88	-13.0	-31.95	359.00	Vertical	Vertical	Pass

2.4 LTE-B4-10-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.40.33

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

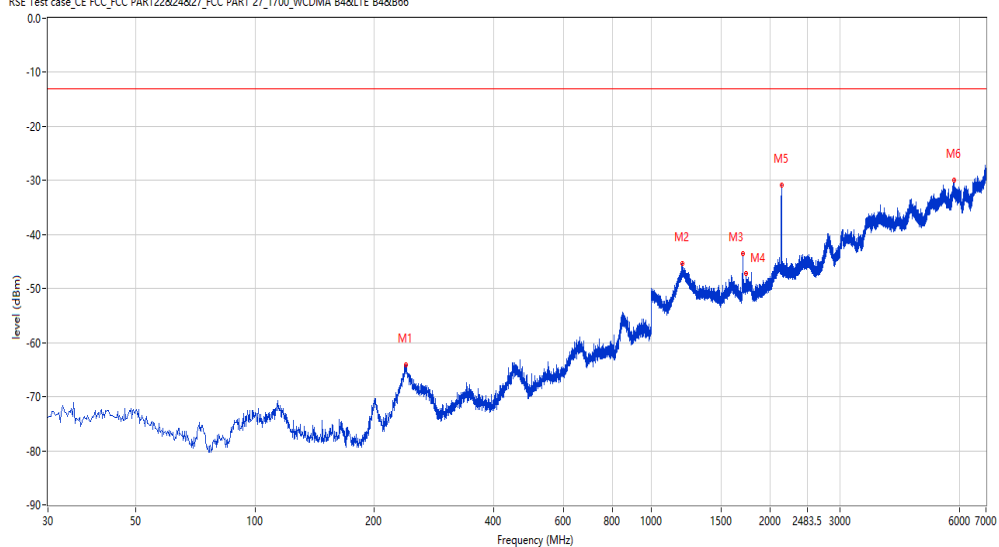
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22824&27_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.680	-64.18	-2.72	-13.0	-51.18	110.10	Horizontal	Vertical	Pass
1196.725	-45.43	1.81	-13.0	-32.43	259.60	Horizontal	Vertical	Pass
1702.662	-43.60	-1.35	-13.0	-30.60	167.30	Horizontal	Vertical	Pass
1735.908	-47.24	-1.27	-13.0	-34.24	90.60	Horizontal	Vertical	Pass
2133.108	-30.86	1.36	-13.0	-17.86	60.10	Horizontal	Vertical	Pass
5812.148	-29.89	12.65	-13.0	-16.89	232.90	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.46.17

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8201.450	-57.20	19.20	-13.0	-44.20	285.50	Horizontal	Vertical	Pass
10095.726	-50.77	24.18	-13.0	-37.77	107.60	Horizontal	Vertical	Pass
11495.126	-49.16	24.58	-13.0	-36.16	316.40	Horizontal	Vertical	Pass
12473.882	-47.28	25.45	-13.0	-34.28	344.60	Horizontal	Vertical	Pass
14128.968	-44.33	29.00	-13.0	-31.33	107.60	Horizontal	Vertical	Pass
14390.152	-45.50	26.89	-13.0	-32.50	17.20	Horizontal	Vertical	Pass

2.5 LTE-B4-15-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-03-02_19.34.39

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

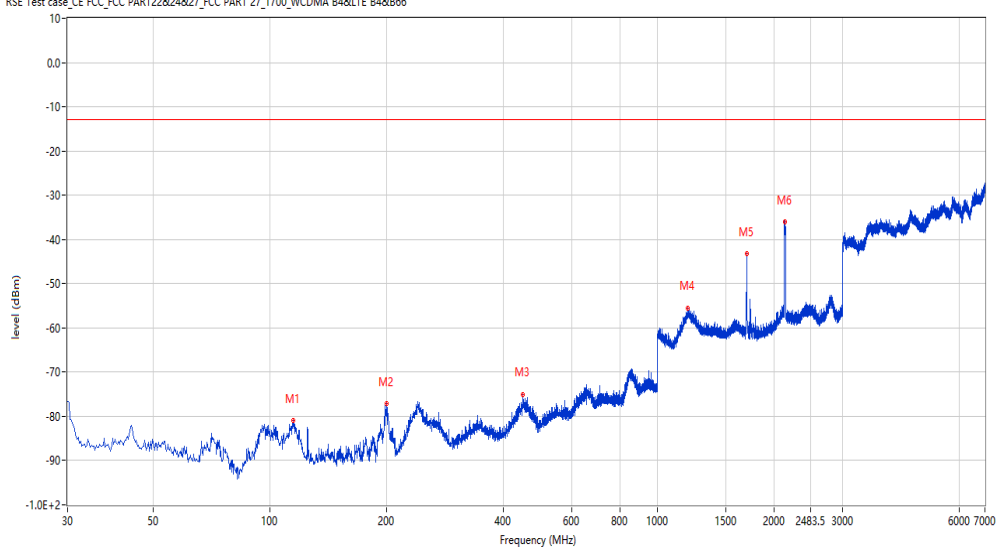
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20100017-01#01

RSE Test case_CE FCC PART22&24&27 FCC PART 27_1700_WCDMA B4<E B4&B66



Over Limit (dB)	Result (dBm)	Factor (dB)	PK Limit (dBm)		Table (o)	ANT	EUT	Verdict
114.854	-81.03	-10.34	-13.0	-68.03	92.00	Horizontal	Vertical	Pass
200.192	-77.07	-8.26	-13.0	-64.07	319.00	Horizontal	Vertical	Pass
449.178	-75.11	-2.31	-13.0	-62.11	95.00	Horizontal	Vertical	Pass
1197.975	-55.49	2.12	-13.0	-42.49	293.10	Horizontal	Vertical	Pass
1701.662	-43.28	-1.09	-13.0	-30.28	189.30	Horizontal	Vertical	Pass
2131.859	-36.01	1.74	-13.0	-23.01	80.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-03-04_11.29.58

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20100017-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10128.718	-50.45	23.98	-13.0	-37.45	118.40	Horizontal	Vertical	Pass
11126.718	-50.17	23.18	-13.0	-37.17	248.30	Horizontal	Vertical	Pass
11874.531	-49.26	25.41	-13.0	-36.26	60.70	Horizontal	Vertical	Pass
12493.127	-48.48	25.38	-13.0	-35.48	124.00	Horizontal	Vertical	Pass
14093.227	-45.36	28.94	-13.0	-32.36	188.00	Horizontal	Vertical	Pass
16603.349	-49.76	23.12	-13.0	-36.76	13.80	Horizontal	Vertical	Pass

2.6 LTE-B4-20-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.43.26

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

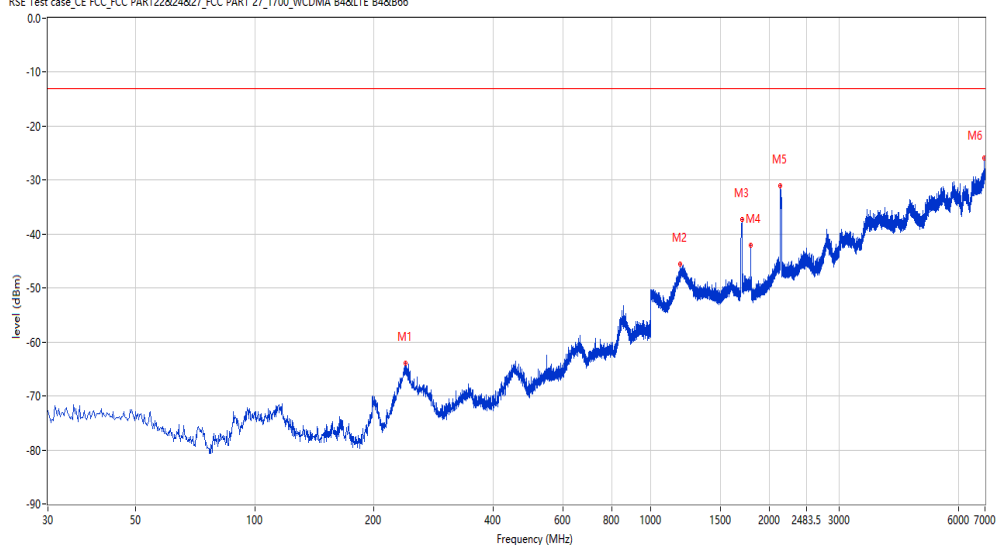
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-63.98	-2.56	-13.0	-50.98	0.50	Vertical	Vertical	Pass
1188.976	-45.55	1.29	-13.0	-32.55	347.50	Vertical	Vertical	Pass
1700.662	-37.27	-1.63	-13.0	-24.27	22.30	Vertical	Vertical	Pass
1792.651	-42.06	-1.14	-13.0	-29.06	94.50	Vertical	Vertical	Pass
2128.859	-31.02	1.44	-13.0	-18.02	80.30	Vertical	Vertical	Pass
6981.502	-25.88	14.13	-13.0	-12.88	359.30	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-25_17.45.04

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

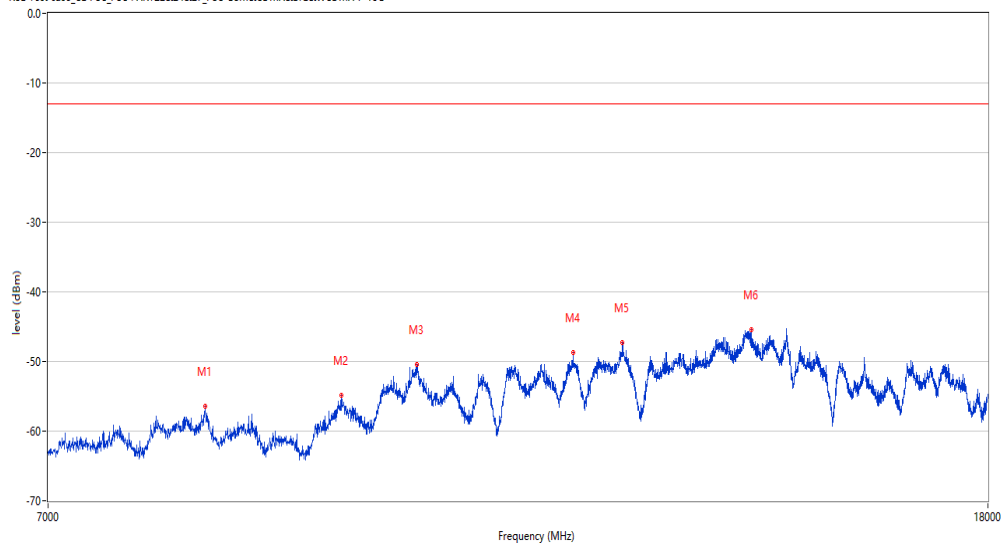
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8195.951	-56.50	19.10	-13.0	-43.50	73.80	Vertical	Vertical	Pass
9402.899	-54.84	19.96	-13.0	-41.84	294.50	Vertical	Vertical	Pass
10139.715	-50.41	23.77	-13.0	-37.41	0.80	Vertical	Vertical	Pass
11866.283	-48.78	25.37	-13.0	-35.78	76.40	Vertical	Vertical	Pass
12465.634	-47.29	25.47	-13.0	-34.29	196.20	Vertical	Vertical	Pass
14186.703	-45.37	28.67	-13.0	-32.37	4.30	Vertical	Vertical	Pass

3 LTE B5

3.1 LTE-B5-1.4-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.21.06

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC PART 22_850_GSM850<E B5&CDMA BC0&WCDMA B5<E B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
241.407	-62.61	-2.78	-13.0	-49.61	112.80	Vertical	Vertical	Pass
848.718	-49.88	9.47	-13.0	-36.88	348.00	Vertical	Vertical	Pass
881.690	-46.54	3.09	-13.0	-33.54	231.90	Vertical	Vertical	Pass
2791.052	-39.67	5.80	-13.0	-26.67	231.40	Vertical	Vertical	Pass
6990.002	-27.93	14.28	-13.0	-14.93	312.50	Vertical	Vertical	Pass
9800.550	-23.60	23.05	-13.0	-10.60	1.80	Vertical	Vertical	Pass

3.2 LTE-B5-3-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.25.31

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC PART 22_850_GSM850<E B5&CDMA BC0&WCDMA B5<E B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
242.862	-63.13	-3.19	-13.0	-50.13	115.30	Vertical	Vertical	Pass
849.445	-49.00	9.57	-13.0	-36.00	237.00	Vertical	Vertical	Pass
880.477	-44.73	3.23	-13.0	-31.73	302.10	Vertical	Vertical	Pass
4513.622	-32.97	11.25	-13.0	-19.97	33.30	Vertical	Vertical	Pass
6983.004	-26.94	14.16	-13.0	-13.94	10.60	Vertical	Vertical	Pass
9806.548	-24.22	22.95	-13.0	-11.22	8.10	Vertical	Vertical	Pass

3.3 LTE-B5-5-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.31.56

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 22_850_GSM850<E B5&CDMA BC0&WCDMA B5<E B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
237.286	-61.34	-3.49	-13.0	-48.34	129.40	Horizontal	Vertical	Pass
839.990	-50.42	8.28	-13.0	-37.42	64.70	Horizontal	Vertical	Pass
879.265	-45.65	3.40	-13.0	-32.65	8.80	Horizontal	Vertical	Pass
3485.879	-35.62	8.44	-13.0	-22.62	360.70	Horizontal	Vertical	Pass
6995.001	-27.59	14.43	-13.0	-14.59	13.60	Horizontal	Vertical	Pass
9796.801	-23.91	22.96	-13.0	-10.91	36.40	Horizontal	Vertical	Pass

3.4 LTE-B5-10-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.35.32

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27 FCC PART 22_850_GSM850<E B5&CDMA BC0&WCDMA B5<E B26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.498	-62.81	-3.00	-13.0	-49.81	125.10	Horizontal	Vertical	Pass
847.021	-49.54	9.24	-13.0	-36.54	17.50	Horizontal	Vertical	Pass
877.568	-46.17	3.68	-13.0	-33.17	23.50	Horizontal	Vertical	Pass
4494.626	-33.13	11.00	-13.0	-20.13	12.90	Horizontal	Vertical	Pass
6978.005	-27.42	14.08	-13.0	-14.42	77.60	Horizontal	Vertical	Pass
9794.551	-24.05	22.88	-13.0	-11.05	232.50	Horizontal	Vertical	Pass

4 LTE B7

4.1 LTE-B7-5-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.41.32

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.498	-61.78	-2.25	-25.0	-36.78	316.70	Horizontal	Vertical	Pass
862.537	-52.49	6.76	-25.0	-27.49	243.30	Horizontal	Vertical	Pass
1198.450	-49.87	3.50	-25.0	-24.87	359.30	Horizontal	Vertical	Pass
2544.114	-44.90	7.84	-25.0	-19.90	203.00	Horizontal	Vertical	Pass
2661.085	-45.64	7.44	-25.0	-20.64	270.30	Horizontal	Vertical	Pass
6963.009	-39.88	13.84	-25.0	-14.88	253.60	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.20.45

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

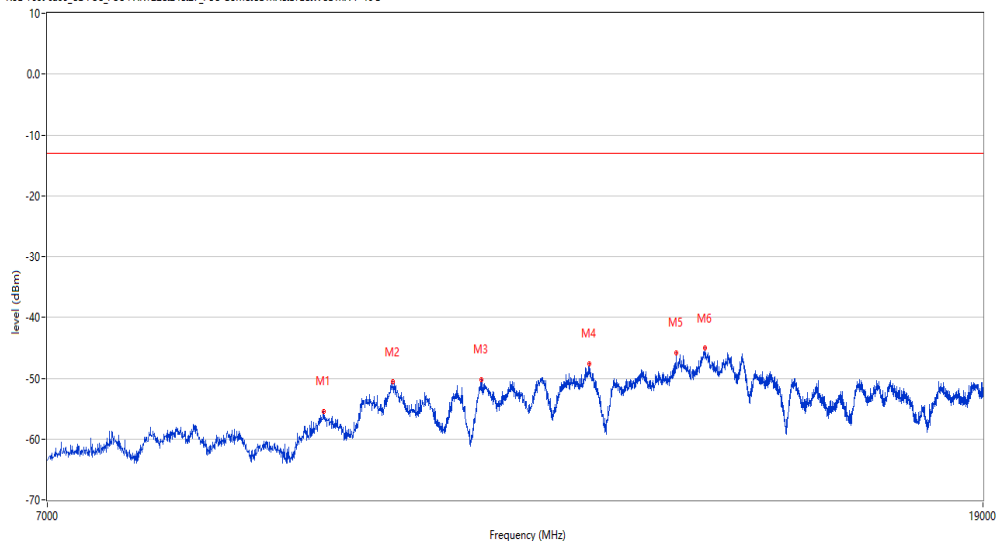
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9399.400	-55.42	19.99	-13.0	-42.42	36.20	Horizontal	Vertical	Pass
10125.219	-50.63	24.05	-13.0	-37.63	360.00	Horizontal	Vertical	Pass
11126.968	-50.21	23.18	-13.0	-37.21	251.30	Horizontal	Vertical	Pass
12485.629	-47.56	25.40	-13.0	-34.56	285.50	Horizontal	Vertical	Pass
13691.327	-45.79	27.83	-13.0	-32.79	234.50	Horizontal	Vertical	Pass
14126.218	-45.05	29.02	-13.0	-32.05	330.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.45.22

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

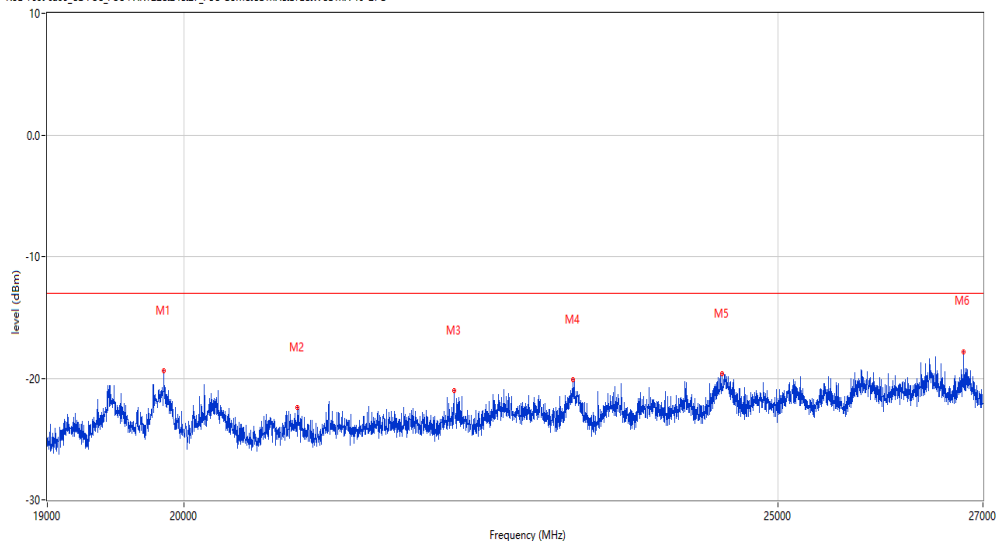
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27_FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19851.787	-19.37	22.41	-13.0	-6.37	326.10	Horizontal	Vertical	Pass
20869.533	-22.40	23.00	-13.0	-9.40	233.00	Horizontal	Vertical	Pass
22137.216	-21.02	23.74	-13.0	-8.02	181.60	Horizontal	Vertical	Pass
23144.964	-20.11	24.32	-13.0	-7.11	331.30	Horizontal	Vertical	Pass
24476.631	-19.64	25.10	-13.0	-6.64	345.80	Horizontal	Vertical	Pass
26804.049	-17.86	26.46	-13.0	-4.86	85.60	Horizontal	Vertical	Pass

4.2 LTE-B7-10-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.45.18

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-63.02	-1.67	-25.0	-38.02	314.10	Vertical	Vertical	Pass
454.511	-62.10	-1.07	-25.0	-37.10	291.70	Vertical	Vertical	Pass
847.506	-52.07	7.12	-25.0	-27.07	130.50	Vertical	Vertical	Pass
2533.117	-44.35	8.04	-25.0	-19.35	200.00	Vertical	Vertical	Pass
2658.585	-46.01	7.41	-25.0	-21.01	357.50	Vertical	Vertical	Pass
6931.017	-39.91	13.34	-25.0	-14.91	51.30	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.27.34

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

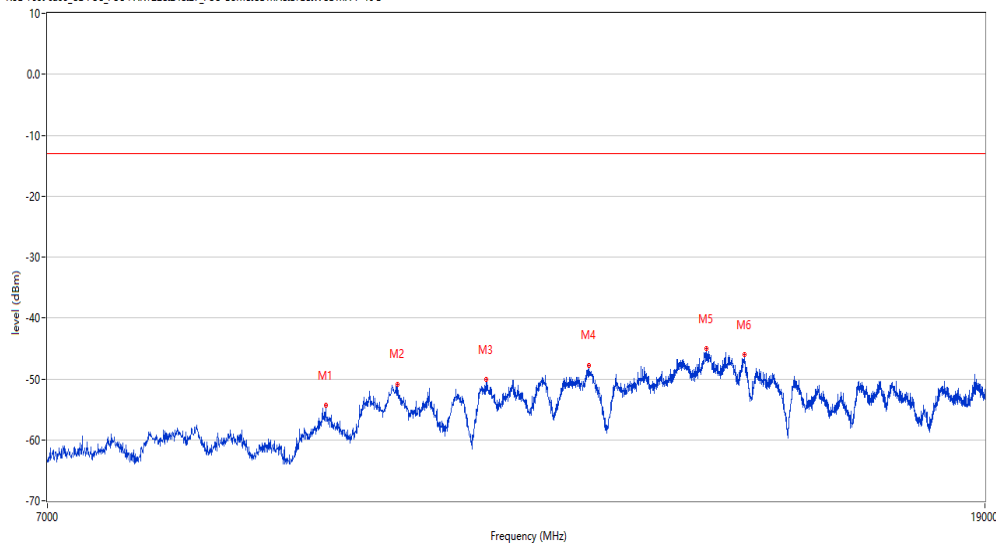
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9414.396	-54.37	19.76	-13.0	-41.37	190.70	Vertical	Vertical	Pass
10167.208	-50.91	23.25	-13.0	-37.91	0.40	Vertical	Vertical	Pass
11165.959	-50.12	23.10	-13.0	-37.12	321.70	Vertical	Vertical	Pass
12464.634	-47.73	25.44	-13.0	-34.73	165.00	Vertical	Vertical	Pass
14123.219	-45.08	29.03	-13.0	-32.08	42.60	Vertical	Vertical	Pass
14705.074	-45.98	27.84	-13.0	-32.98	121.80	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.47.29

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

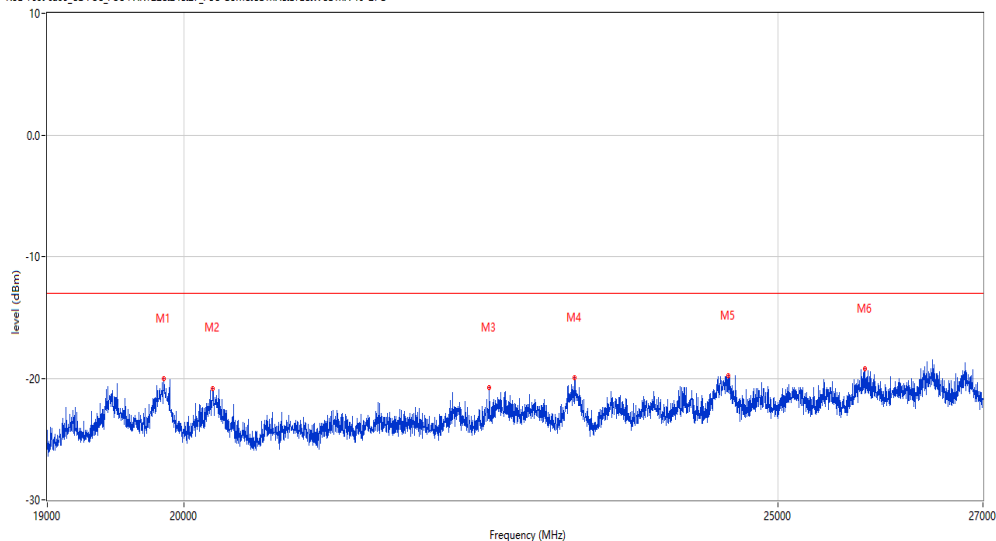
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19847.788	-20.05	22.40	-13.0	-7.05	347.30	Vertical	Vertical	Pass
20219.695	-20.83	22.62	-13.0	-7.83	121.70	Vertical	Vertical	Pass
22429.143	-20.78	23.91	-13.0	-7.78	121.70	Vertical	Vertical	Pass
23162.959	-19.96	24.33	-13.0	-6.96	125.00	Vertical	Vertical	Pass
24536.616	-19.79	25.13	-13.0	-6.79	1.20	Vertical	Vertical	Pass
25828.293	-19.22	25.89	-13.0	-6.22	322.00	Vertical	Vertical	Pass

4.3 LTE-B7-15-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.48.18

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.710	-61.54	-1.77	-25.0	-36.54	94.60	Horizontal	Vertical	Pass
858.900	-52.39	7.10	-25.0	-27.39	100.20	Horizontal	Vertical	Pass
1195.951	-48.68	3.30	-25.0	-23.68	144.70	Horizontal	Vertical	Pass
2525.619	-45.06	8.19	-25.0	-20.06	327.80	Horizontal	Vertical	Pass
2689.078	-45.90	7.74	-25.0	-20.90	45.00	Horizontal	Vertical	Pass
6900.025	-40.23	12.96	-25.0	-15.23	244.30	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.32.14

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

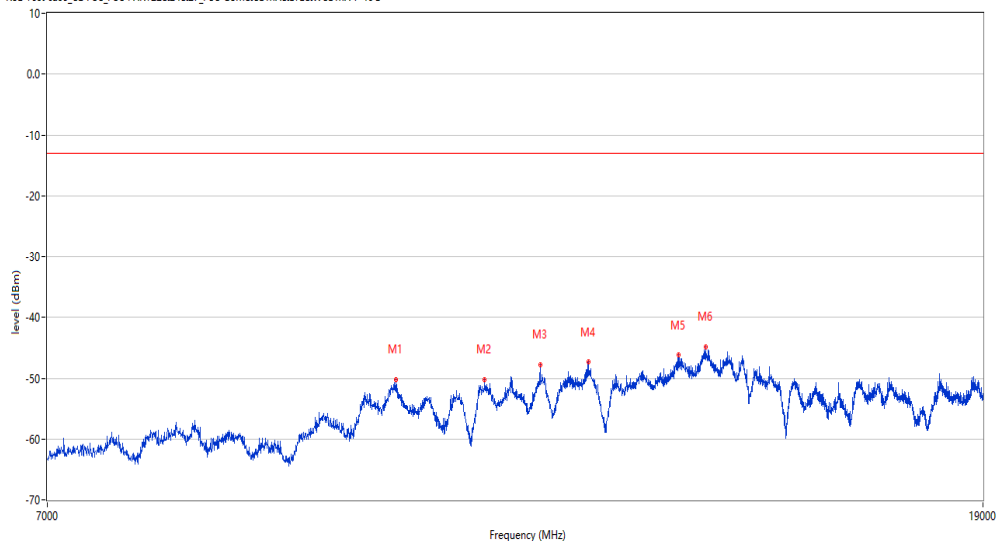
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10158.210	-50.19	23.42	-13.0	-37.19	40.20	Horizontal	Vertical	Pass
11162.959	-50.24	23.11	-13.0	-37.24	183.40	Horizontal	Vertical	Pass
11843.789	-47.78	24.95	-13.0	-34.78	223.30	Horizontal	Vertical	Pass
12473.632	-47.38	25.45	-13.0	-34.38	91.90	Horizontal	Vertical	Pass
13727.318	-46.19	27.51	-13.0	-33.19	62.90	Horizontal	Vertical	Pass
14129.218	-44.85	29.00	-13.0	-31.85	257.10	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.42.15

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

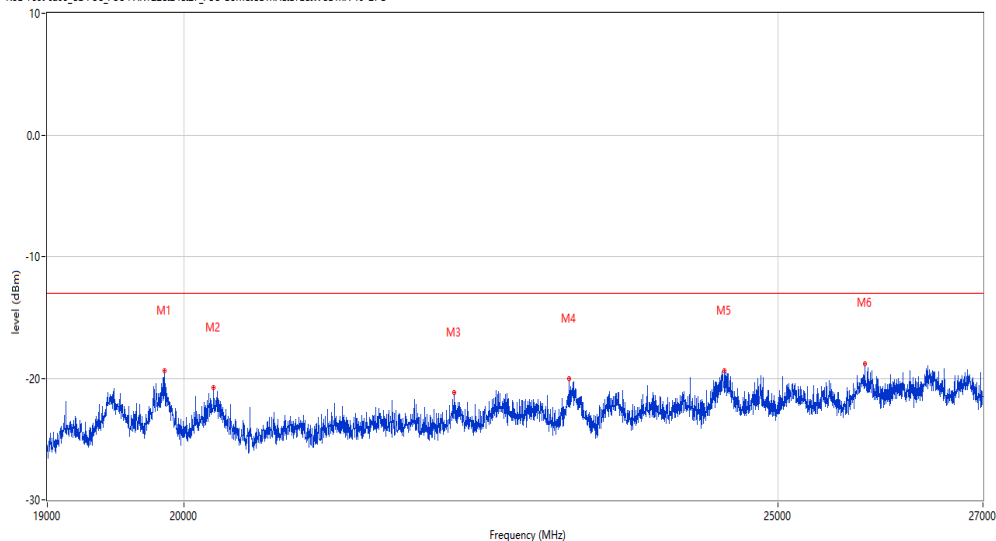
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19853.787	-19.41	22.41	-13.0	-6.41	156.00	Horizontal	Vertical	Pass
20225.694	-20.81	22.62	-13.0	-7.81	89.70	Horizontal	Vertical	Pass
22135.216	-21.22	23.74	-13.0	-8.22	12.70	Horizontal	Vertical	Pass
23114.971	-20.04	24.31	-13.0	-7.04	246.00	Horizontal	Vertical	Pass
24502.624	-19.39	25.11	-13.0	-6.39	320.80	Horizontal	Vertical	Pass
25826.293	-18.78	25.89	-13.0	-5.78	66.60	Horizontal	Vertical	Pass

Test result

Project Number: Test

Test Time: 2021-03-03_20.55.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

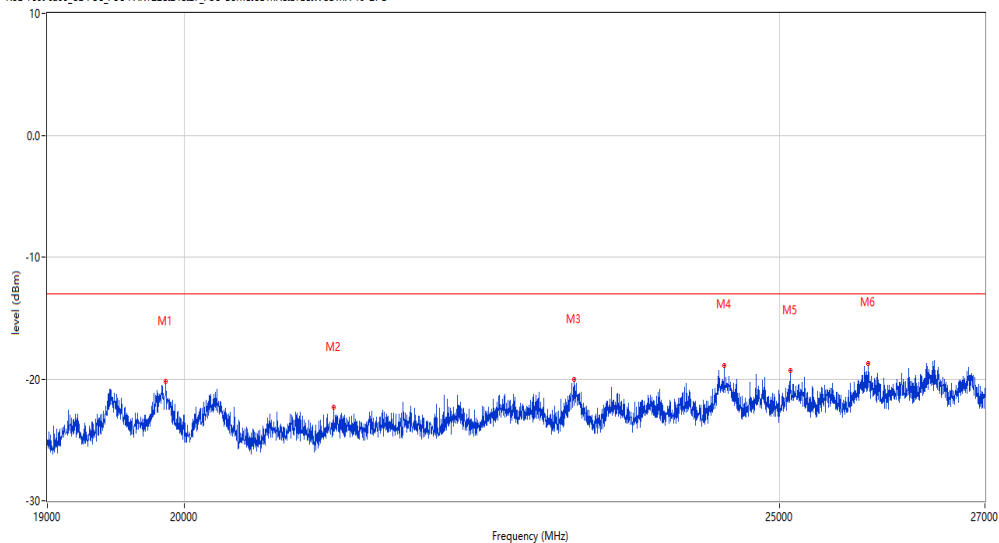
Temp.(oC): 22.5

Load: N.A

Hum.: 51%

Remark: DR-RSE01-E20090007-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19861.785	-20.20	22.41	-13.0	-7.20	169.00	Vertical	Vertical	Pass
21153.462	-22.34	23.16	-13.0	-9.34	265.40	Vertical	Vertical	Pass
23146.963	-20.04	24.33	-13.0	-7.04	206.20	Vertical	Vertical	Pass
24486.628	-18.87	25.11	-13.0	-5.87	333.10	Vertical	Vertical	Pass
25098.475	-19.34	25.46	-13.0	-6.34	277.70	Vertical	Vertical	Pass
25846.288	-18.70	25.90	-13.0	-5.70	61.10	Vertical	Vertical	Pass

4.4 LTE-B7-20-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_09.51.50

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.437	-61.22	-1.76	-25.0	-36.22	108.10	Horizontal	Vertical	Pass
856.476	-52.04	7.18	-25.0	-27.04	192.70	Horizontal	Vertical	Pass
1198.450	-49.20	3.50	-25.0	-24.20	25.50	Horizontal	Vertical	Pass
2526.618	-43.53	8.17	-25.0	-18.53	200.40	Horizontal	Vertical	Pass
2677.081	-44.46	7.61	-25.0	-19.46	158.00	Horizontal	Vertical	Pass
5851.287	-41.88	12.33	-25.0	-16.88	1.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.35.44

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

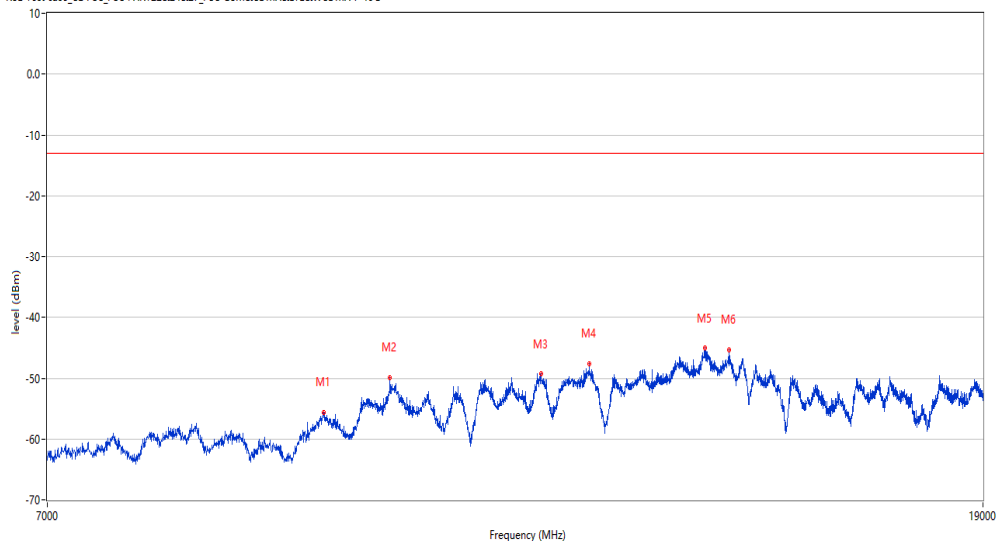
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9405.399	-55.60	19.91	-13.0	-42.60	261.50	Horizontal	Vertical	Pass
10089.228	-49.92	23.94	-13.0	-36.92	360.00	Horizontal	Vertical	Pass
11852.787	-49.29	25.16	-13.0	-36.29	290.10	Horizontal	Vertical	Pass
12482.629	-47.60	25.42	-13.0	-34.60	120.40	Horizontal	Vertical	Pass
14120.220	-45.08	29.05	-13.0	-32.08	153.90	Horizontal	Vertical	Pass
14486.128	-45.37	27.02	-13.0	-32.37	120.40	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.40.31

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

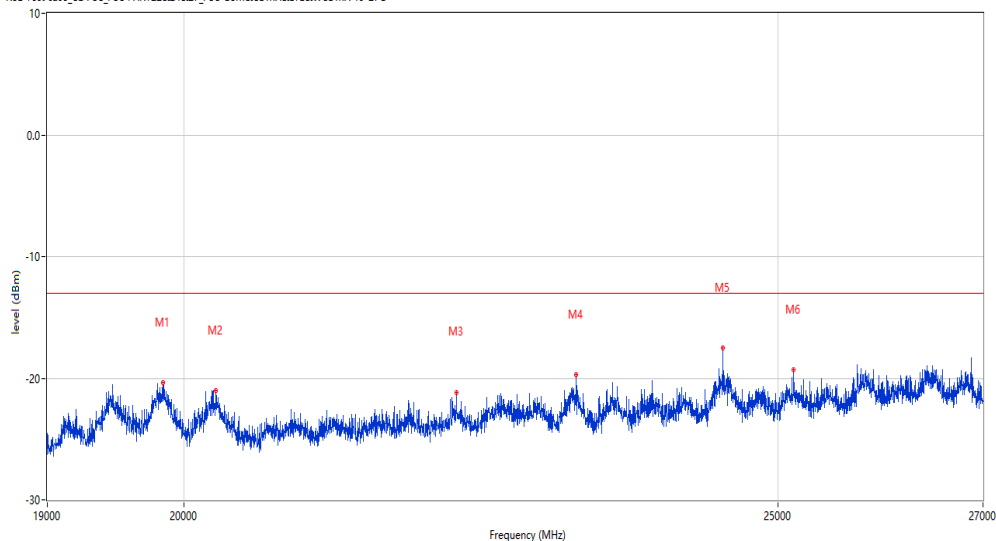
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19841.790	-20.35	22.40	-13.0	-7.35	233.50	Horizontal	Vertical	Pass
20243.689	-21.04	22.63	-13.0	-8.04	2.20	Horizontal	Vertical	Pass
22155.211	-21.15	23.75	-13.0	-8.15	300.10	Horizontal	Vertical	Pass
23172.957	-19.73	24.34	-13.0	-6.73	268.10	Horizontal	Vertical	Pass
24490.627	-17.54	25.11	-13.0	-4.54	115.50	Horizontal	Vertical	Pass
25148.463	-19.29	25.49	-13.0	-6.29	63.80	Horizontal	Vertical	Pass

5 LTE B12

5.1 LTE-B12-1.4-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_10.46.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

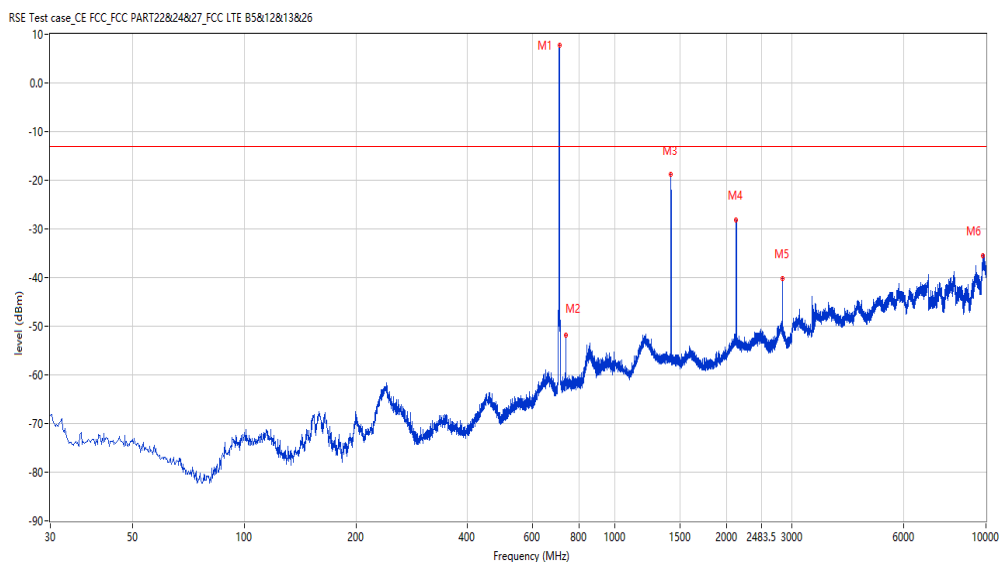
Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
707.861	7.77	-1.01	-13.0	20.77	336.80	Horizontal	Vertical	N.A
737.438	-51.81	-0.41	-13.0	-38.81	43.20	Horizontal	Vertical	Pass
1414.896	-18.79	-2.68	-13.0	-5.79	332.20	Horizontal	Vertical	Pass
2122.219	-28.15	1.19	-13.0	-15.15	332.20	Horizontal	Vertical	Pass
2829.543	-40.14	4.53	-13.0	-27.14	335.60	Horizontal	Vertical	Pass
9821.545	-35.46	22.16	-13.0	-22.46	12.20	Horizontal	Vertical	Pass

5.2 LTE-B12-3-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_10.43.25

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

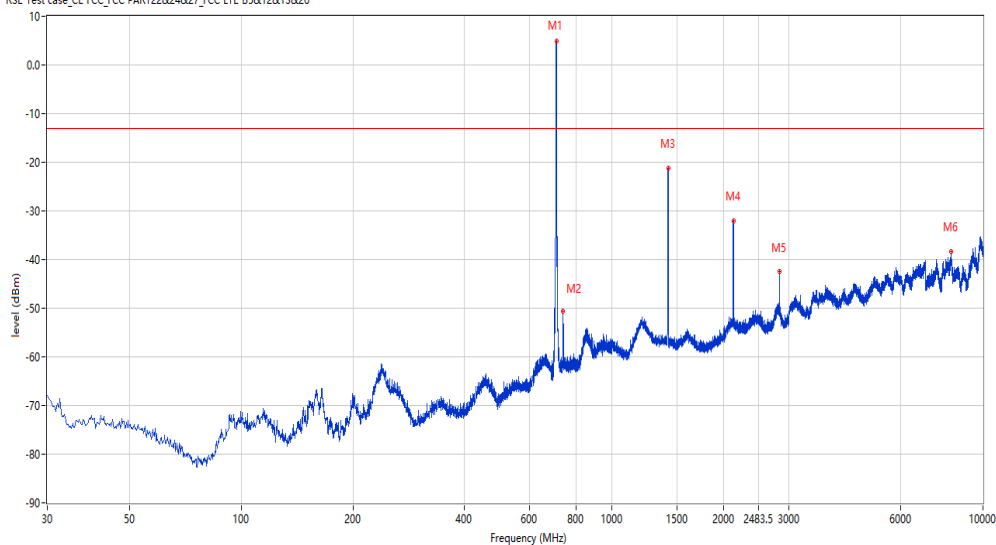
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
707.618	4.88	-1.02	-13.0	17.88	318.50	Horizontal	Vertical	N.A
736.711	-50.58	-0.42	-13.0	-37.58	41.60	Horizontal	Vertical	Pass
1416.396	-21.16	-2.70	-13.0	-8.16	324.50	Horizontal	Vertical	Pass
2124.219	-32.04	1.15	-13.0	-19.04	330.00	Horizontal	Vertical	Pass
2830.042	-42.51	4.52	-13.0	-29.51	333.00	Horizontal	Vertical	Pass
8218.445	-38.31	18.69	-13.0	-25.31	296.90	Horizontal	Vertical	Pass

5.3 LTE-B12-5-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_10.40.09

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

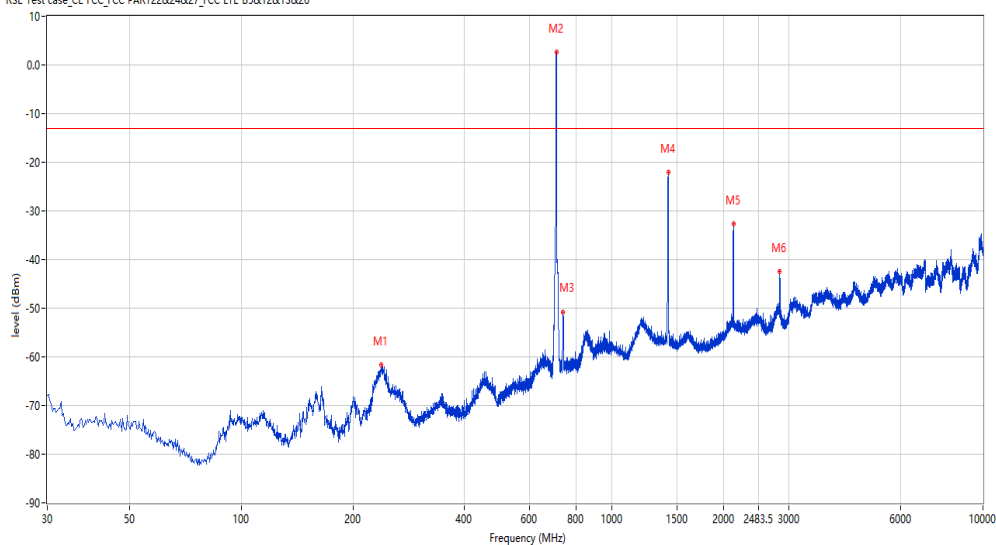
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22824827_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.983	-61.72	-2.95	-13.0	-48.72	107.90	Horizontal	Vertical	Pass
708.830	2.64	-0.97	-13.0	15.64	339.50	Horizontal	Vertical	N.A
738.165	-50.73	-0.39	-13.0	-37.73	45.80	Horizontal	Vertical	Pass
1417.896	-22.13	-2.72	-13.0	-9.13	328.60	Horizontal	Vertical	Pass
2127.218	-32.67	1.08	-13.0	-19.67	328.60	Horizontal	Vertical	Pass
2832.542	-42.53	4.43	-13.0	-29.53	328.60	Horizontal	Vertical	Pass

5.4 LTE-B12-10-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_10.49.59

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

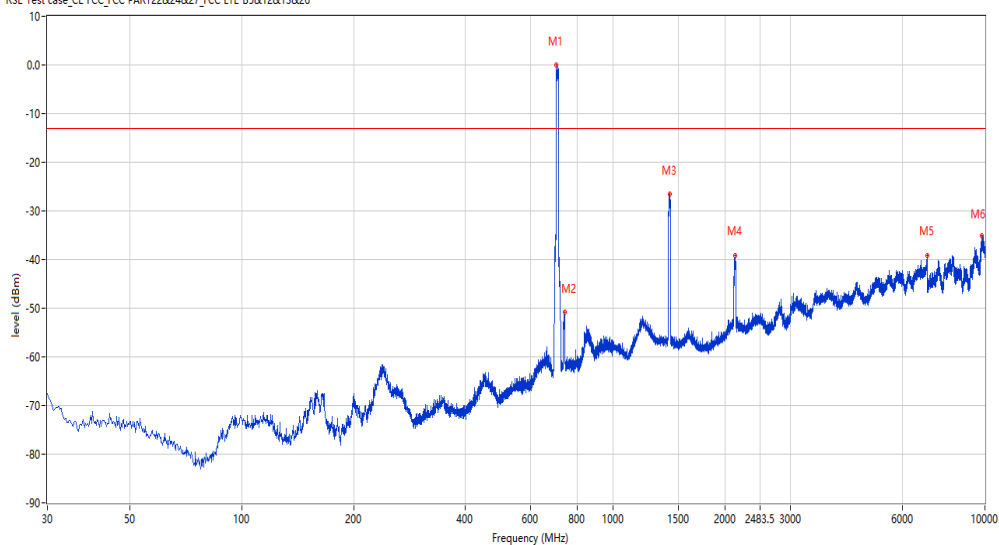
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC.LTE.B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
703.497	-0.06	-1.19	-13.0	12.94	341.00	Horizontal	Vertical	Fail
741.802	-50.83	-0.34	-13.0	-37.83	47.60	Horizontal	Vertical	Pass
1421.895	-26.53	-2.74	-13.0	-13.53	321.40	Horizontal	Vertical	Pass
2124.719	-39.12	1.13	-13.0	-26.12	335.60	Horizontal	Vertical	Pass
7000.000	-39.25	14.58	-13.0	-26.25	346.70	Horizontal	Vertical	Pass
9827.543	-35.04	22.15	-13.0	-22.04	170.80	Horizontal	Vertical	Pass

6 LTE B13

6.1 LTE-B13-5-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.26.46

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

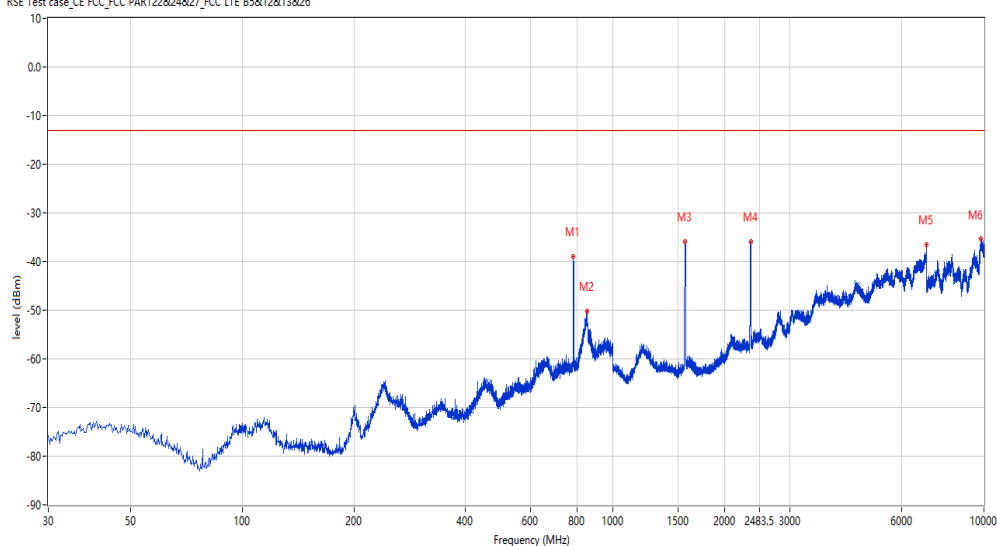
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
782.289	-38.96	-0.03	-13.0	-25.96	310.00	Vertical	Vertical	Pass
852.839	-50.17	9.62	-13.0	-37.17	151.80	Vertical	Vertical	Pass
1565.859	-35.86	-1.83	-13.0	-22.86	345.20	Vertical	Vertical	Pass
2349.163	-35.82	1.44	-13.0	-22.82	356.80	Vertical	Vertical	Pass
6998.000	-36.48	14.52	-13.0	-23.48	237.40	Vertical	Vertical	Pass
9792.302	-35.30	21.93	-13.0	-22.30	198.90	Vertical	Vertical	Pass

6.2 LTE-B13-10-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.29.42

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

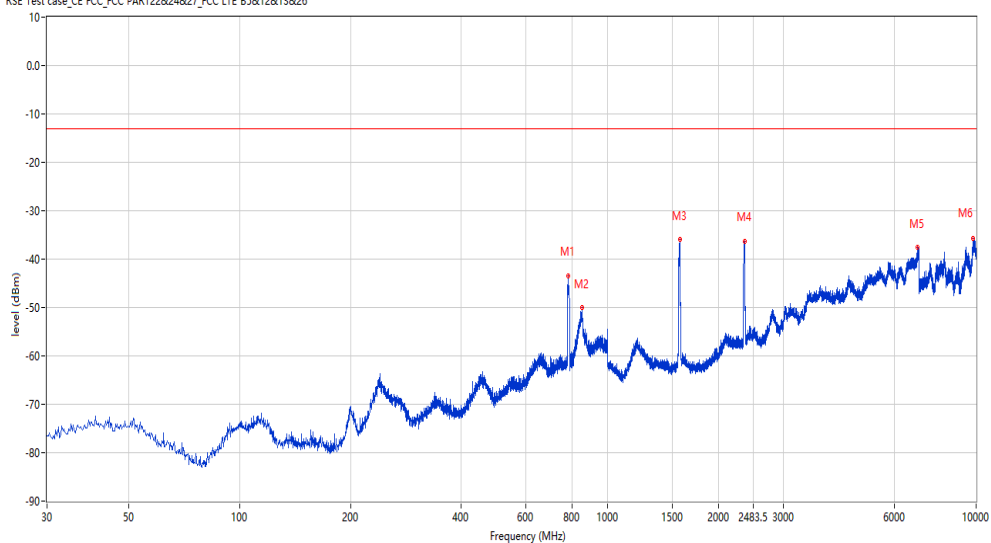
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE_FCC_PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
781.805	-43.46	-0.04	-13.0	-30.46	96.60	Vertical	Vertical	Pass
852.112	-50.01	9.64	-13.0	-37.01	266.10	Vertical	Vertical	Pass
1568.358	-35.92	-1.79	-13.0	-22.92	359.10	Vertical	Vertical	Pass
2352.162	-36.23	1.53	-13.0	-23.23	359.50	Vertical	Vertical	Pass
6929.018	-37.51	13.31	-13.0	-24.51	229.50	Vertical	Vertical	Pass
9805.049	-35.66	22.24	-13.0	-22.66	358.70	Vertical	Vertical	Pass

7 LTE B14

7.1 LTE-B14-10-MCH-H-TX (Part 90)

Test result

Project Number: 验证测试

Test Time: 2021-04-26_13.54.03

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC LTE B14



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
241.165	-64.10	-2.71	-13.0	-51.10	19.70	Horizontal	Vertical	Pass
793.927	-43.88	0.07	-13.0	-30.88	33.90	Horizontal	Vertical	Pass
852.112	-50.40	9.64	-13.0	-37.40	93.40	Horizontal	Vertical	Pass
1581.355	-33.48	-1.59	-13.0	-20.48	343.50	Horizontal	Vertical	Pass
2372.157	-34.63	1.68	-13.0	-21.63	354.20	Horizontal	Vertical	Pass
6995.001	-37.19	14.43	-13.0	-24.19	131.90	Horizontal	Vertical	Pass

8 LTE B25

8.1 LTE-B25-1.4-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.38.49

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

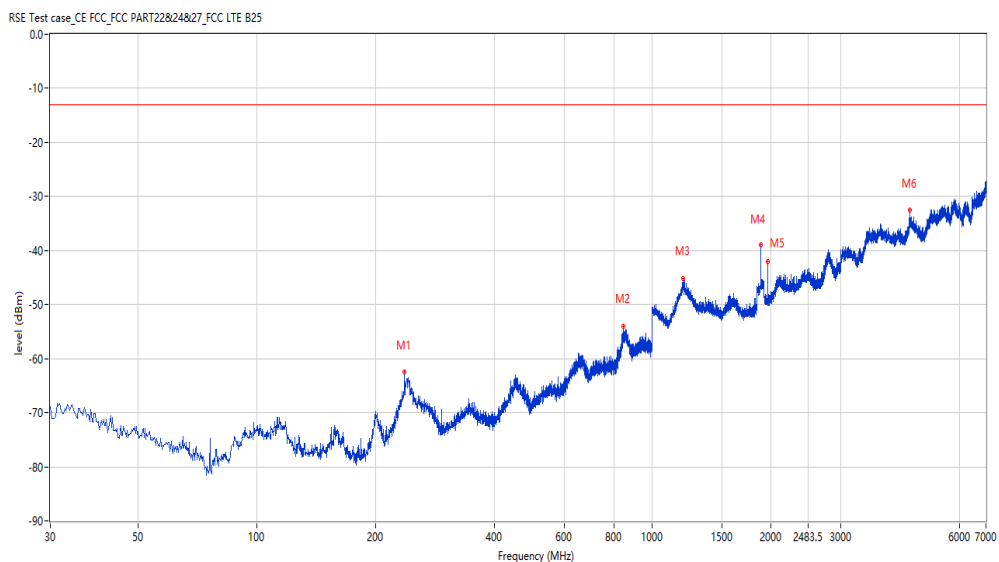
Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
236.558	-62.53	-3.83	-13.0	-49.53	110.90	Vertical	Vertical	Pass
846.051	-53.94	5.29	-13.0	-40.94	147.70	Vertical	Vertical	Pass
1199.950	-45.10	2.06	-13.0	-32.10	291.30	Vertical	Vertical	Pass
1881.780	-39.00	1.12	-13.0	-26.00	98.20	Vertical	Vertical	Pass
1962.259	-41.99	-1.68	-13.0	-28.99	18.50	Vertical	Vertical	Pass
4486.628	-32.58	10.69	-13.0	-19.58	105.20	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.05.17

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8190.702	-57.44	18.95	-13.0	-44.44	252.10	Vertical	Vertical	Pass
10128.218	-50.66	23.99	-13.0	-37.66	221.20	Vertical	Vertical	Pass
11804.799	-48.66	24.03	-13.0	-35.66	210.00	Vertical	Vertical	Pass
12482.629	-47.79	25.42	-13.0	-34.79	40.00	Vertical	Vertical	Pass
14084.229	-45.38	28.64	-13.0	-32.38	243.90	Vertical	Vertical	Pass
14495.126	-45.38	26.87	-13.0	-32.38	249.10	Vertical	Vertical	Pass

8.2 LTE-B25-3-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.41.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC.LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
243.104	-63.29	-3.28	-13.0	-50.29	98.30	Vertical	Vertical	Pass
656.706	-58.83	0.85	-13.0	-45.83	38.80	Vertical	Vertical	Pass
1205.949	-45.13	1.83	-13.0	-32.13	199.70	Vertical	Vertical	Pass
1881.780	-39.34	1.12	-13.0	-26.34	92.50	Vertical	Vertical	Pass
1961.760	-39.80	-1.68	-13.0	-26.80	13.20	Vertical	Vertical	Pass
5777.306	-30.99	12.34	-13.0	-17.99	318.80	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.08.22

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9387.403	-54.37	19.74	-13.0	-41.37	301.80	Vertical	Vertical	Pass
10104.224	-50.15	24.30	-13.0	-37.15	25.70	Vertical	Vertical	Pass
11882.779	-48.64	25.44	-13.0	-35.64	71.50	Vertical	Vertical	Pass
12449.638	-47.21	25.08	-13.0	-34.21	59.20	Vertical	Vertical	Pass
14489.128	-44.82	26.97	-13.0	-31.82	134.40	Vertical	Vertical	Pass
16678.580	-49.11	22.62	-13.0	-36.11	169.00	Vertical	Vertical	Pass

8.3 LTE-B25-5-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.44.36

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.922	-63.22	-2.68	-13.0	-50.22	347.30	Vertical	Vertical	Pass
851.142	-54.58	5.66	-13.0	-41.58	4.50	Vertical	Vertical	Pass
1210.947	-45.40	1.61	-13.0	-32.40	8.90	Vertical	Vertical	Pass
1880.280	-38.22	1.09	-13.0	-25.22	96.30	Vertical	Vertical	Pass
1960.260	-39.17	-1.69	-13.0	-26.17	20.00	Vertical	Vertical	Pass
5407.398	-31.12	10.48	-13.0	-18.12	119.30	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.09.48

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

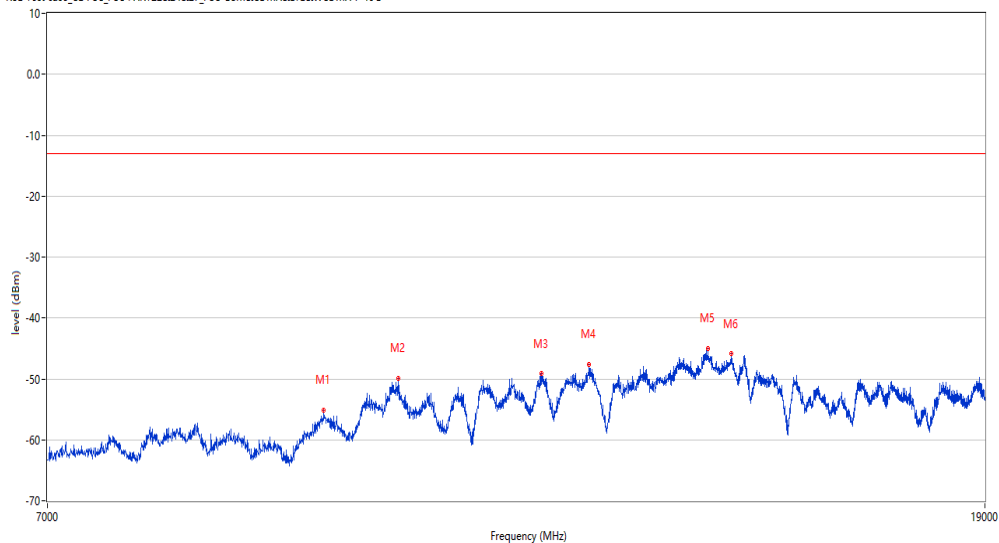
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9396.401	-55.07	19.93	-13.0	-42.07	356.20	Vertical	Vertical	Pass
10170.207	-49.89	23.20	-13.0	-36.89	292.50	Vertical	Vertical	Pass
11843.789	-49.18	24.95	-13.0	-36.18	303.40	Vertical	Vertical	Pass
12464.634	-47.58	25.44	-13.0	-34.58	139.50	Vertical	Vertical	Pass
14144.214	-44.97	28.91	-13.0	-31.97	358.90	Vertical	Vertical	Pass
14507.123	-45.86	26.62	-13.0	-32.86	54.70	Vertical	Vertical	Pass

8.4 LTE-B25-10-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.48.17

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

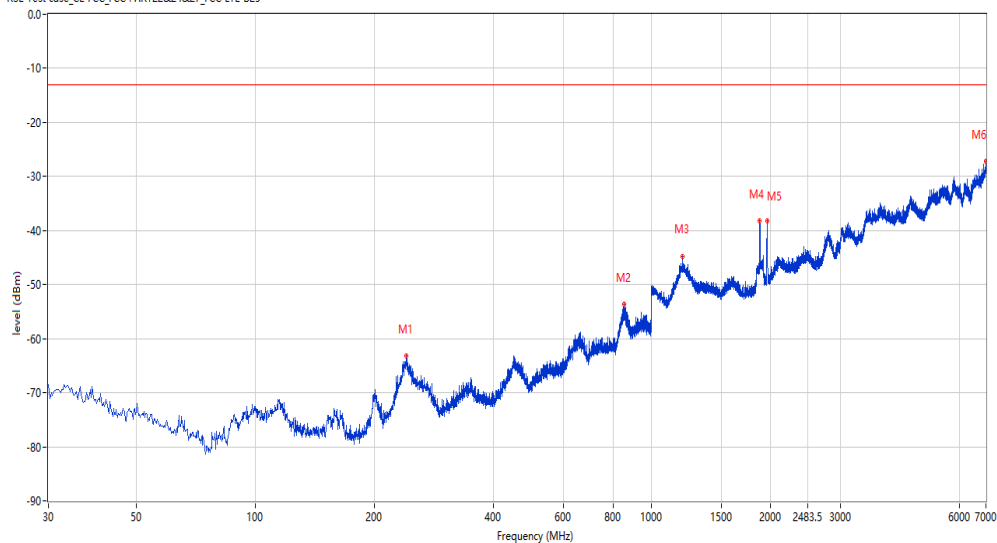
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.922	-63.19	-2.68	-13.0	-50.19	114.70	Vertical	Vertical	Pass
853.567	-53.59	5.56	-13.0	-40.59	27.20	Vertical	Vertical	Pass
1200.450	-44.74	2.05	-13.0	-31.74	299.80	Vertical	Vertical	Pass
1878.780	-38.12	1.06	-13.0	-25.12	97.40	Vertical	Vertical	Pass
1963.259	-38.13	-1.68	-13.0	-25.13	18.50	Vertical	Vertical	Pass
7000.000	-27.13	14.58	-13.0	-14.13	20.80	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.11.07

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10101.225	-50.26	24.32	-13.0	-37.26	133.40	Vertical	Vertical	Pass
11168.958	-50.05	23.10	-13.0	-37.05	9.00	Vertical	Vertical	Pass
11843.789	-49.29	24.95	-13.0	-36.29	20.50	Vertical	Vertical	Pass
12458.635	-48.19	25.30	-13.0	-35.19	195.50	Vertical	Vertical	Pass
14132.217	-44.80	28.98	-13.0	-31.80	203.70	Vertical	Vertical	Pass
17221.445	-47.77	22.96	-13.0	-34.77	261.00	Vertical	Vertical	Pass

8.5 LTE-B25-15-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.53.22

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE_FCC_PART22&24&27_FCC LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
238.255	-62.67	-3.14	-13.0	-49.67	126.00	Vertical	Vertical	Pass
1198.950	-45.72	1.99	-13.0	-32.72	23.40	Vertical	Vertical	Pass
1840.790	-35.29	-1.93	-13.0	-22.29	102.60	Vertical	Vertical	Pass
1879.280	-39.10	1.07	-13.0	-26.10	102.60	Vertical	Vertical	Pass
1968.258	-38.92	-1.66	-13.0	-25.92	23.40	Vertical	Vertical	Pass
6991.002	-26.59	14.31	-13.0	-13.59	325.10	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.13.55

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10131.217	-50.84	23.93	-13.0	-37.84	290.30	Vertical	Vertical	Pass
11105.974	-50.77	23.22	-13.0	-37.77	94.10	Vertical	Vertical	Pass
11876.781	-48.62	25.41	-13.0	-35.62	327.20	Vertical	Vertical	Pass
12461.635	-48.36	25.37	-13.0	-35.36	248.30	Vertical	Vertical	Pass
14138.215	-43.75	28.95	-13.0	-30.75	265.00	Vertical	Vertical	Pass
14690.077	-46.01	27.71	-13.0	-33.01	53.20	Vertical	Vertical	Pass

8.6 LTE-B25-20-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_11.57.12

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

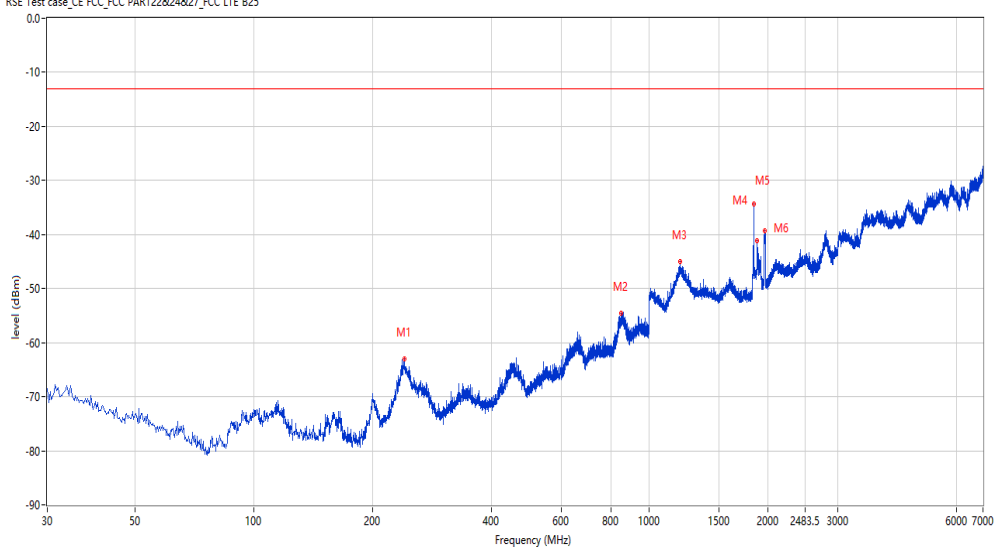
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-63.07	-2.48	-13.0	-50.07	118.70	Vertical	Vertical	Pass
850.900	-54.57	5.66	-13.0	-41.57	96.40	Vertical	Vertical	Pass
1199.450	-45.06	2.03	-13.0	-32.06	144.60	Vertical	Vertical	Pass
1841.790	-34.43	-0.07	-13.0	-21.43	102.20	Vertical	Vertical	Pass
1878.780	-41.07	1.06	-13.0	-28.07	96.60	Vertical	Vertical	Pass
1960.760	-39.33	-1.68	-13.0	-26.33	20.30	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_16.15.33

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10128.218	-50.66	23.99	-13.0	-37.66	132.30	Vertical	Vertical	Pass
11858.785	-48.43	25.30	-13.0	-35.43	359.40	Vertical	Vertical	Pass
12497.626	-48.14	25.36	-13.0	-35.14	338.80	Vertical	Vertical	Pass
13742.314	-45.73	27.26	-13.0	-32.73	146.10	Vertical	Vertical	Pass
14135.216	-45.41	28.97	-13.0	-32.41	72.70	Vertical	Vertical	Pass
17224.444	-49.22	22.93	-13.0	-36.22	296.40	Vertical	Vertical	Pass

9 LTE B26

9.1 LTE-B26-3-MCH-V-TX (Part 22)

Test result

Project Number: 验证测试

Test Time: 2021-04-26_13.25.11

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.680	-62.96	-2.58	-13.0	-49.96	359.40	Vertical	Vertical	Pass
849.445	-50.56	9.57	-13.0	-37.56	100.30	Vertical	Vertical	Pass
880.720	-48.87	3.20	-13.0	-35.87	307.80	Vertical	Vertical	Pass
2425.644	-45.51	2.93	-13.0	-32.51	359.30	Vertical	Vertical	Pass
8201.200	-38.58	19.20	-13.0	-25.58	0.80	Vertical	Vertical	Pass
9809.548	-35.51	22.22	-13.0	-22.51	299.10	Vertical	Vertical	Pass

9.2 LTE-B26-1.4-MCH-V-TX (Part 90)

Test result

Project Number: 验证测试

Test Time: 2021-04-26_13.31.06

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22824&27_FCC LTE B5&12&13&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.922	-63.16	-2.65	-13.0	-50.16	82.00	Vertical	Vertical	Pass
818.413	-52.42	3.41	-13.0	-39.42	22.40	Vertical	Vertical	Pass
863.749	-49.07	5.26	-13.0	-36.07	319.40	Vertical	Vertical	Pass
1199.450	-51.38	2.06	-13.0	-38.38	270.10	Vertical	Vertical	Pass
8193.702	-38.15	19.04	-13.0	-25.15	299.50	Vertical	Vertical	Pass
9928.018	-35.29	21.96	-13.0	-22.29	39.00	Vertical	Vertical	Pass

10 LTE B38

10.1 LTE-B38-5-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.42.19

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.335	-73.71	-11.18	-25.0	-48.71	115.00	Horizontal	Vertical	Pass
116.308	-73.81	-10.17	-25.0	-48.81	359.90	Horizontal	Vertical	Pass
239.710	-65.84	-1.77	-25.0	-40.84	249.70	Horizontal	Vertical	Pass
854.051	-54.12	7.26	-25.0	-29.12	233.00	Horizontal	Vertical	Pass
1200.450	-54.33	3.61	-25.0	-29.33	357.10	Horizontal	Vertical	Pass
2596.101	-49.51	6.85	-25.0	-24.51	264.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.10.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7761.810	-60.32	15.43	-25.0	-35.32	355.20	Horizontal	Vertical	Pass
9396.401	-56.66	19.93	-25.0	-31.66	0.80	Horizontal	Vertical	Pass
10152.212	-52.56	23.54	-25.0	-27.56	155.50	Horizontal	Vertical	Pass
12476.631	-49.96	25.44	-25.0	-24.96	243.10	Horizontal	Vertical	Pass
14099.225	-47.24	29.14	-25.0	-22.24	347.00	Horizontal	Vertical	Pass
16609.598	-51.66	23.10	-25.0	-26.66	192.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.53.28

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

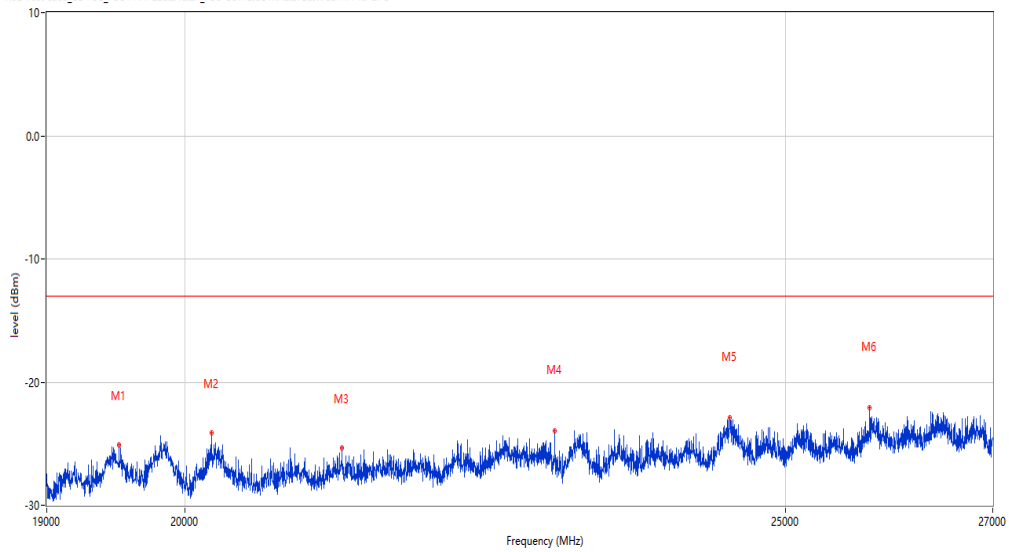
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19515.871	-25.13	22.21	-13.0	-12.13	106.10	Horizontal	Vertical	Pass
20197.701	-24.12	22.61	-13.0	-11.12	32.40	Horizontal	Vertical	Pass
21201.450	-25.33	23.19	-13.0	-12.33	170.10	Horizontal	Vertical	Pass
22945.014	-23.98	24.21	-13.0	-10.98	247.50	Horizontal	Vertical	Pass
24486.628	-22.91	25.11	-13.0	-9.91	82.60	Horizontal	Vertical	Pass
25794.301	-22.10	25.87	-13.0	-9.10	203.90	Horizontal	Vertical	Pass

10.2 LTE-B38-5-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.45.54

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

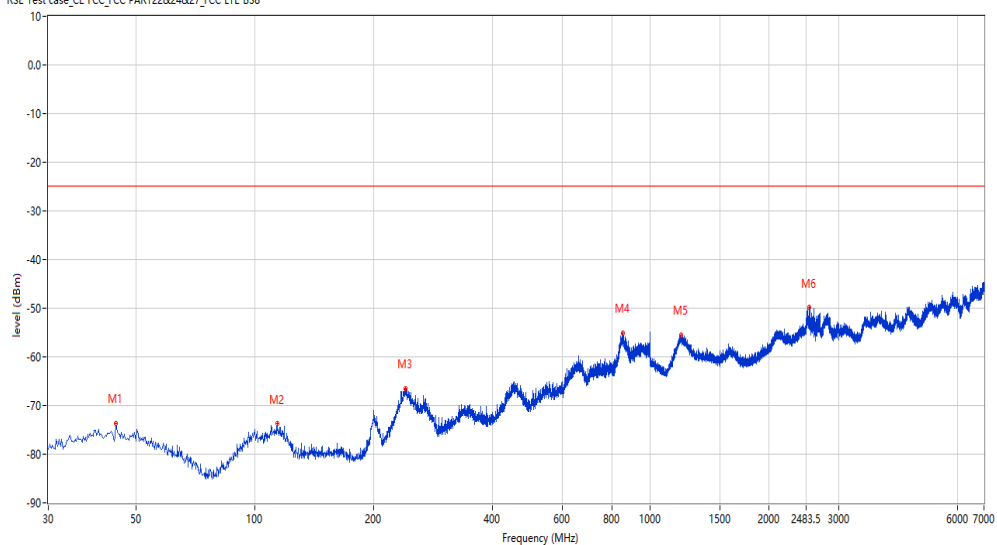
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_PART22824827_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
44.546	-73.71	-10.96	-25.0	-48.71	0.30	Vertical	Vertical	Pass
114.126	-73.68	-9.84	-25.0	-48.68	281.80	Vertical	Vertical	Pass
240.195	-66.48	-1.70	-25.0	-41.48	256.50	Vertical	Vertical	Pass
854.779	-55.02	7.24	-25.0	-30.02	110.30	Vertical	Vertical	Pass
1200.950	-55.44	3.59	-25.0	-30.44	95.20	Vertical	Vertical	Pass
2527.618	-49.80	8.15	-25.0	-24.80	271.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.08.57

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8175.706	-59.04	18.52	-25.0	-34.04	316.00	Vertical	Vertical	Pass
10155.211	-52.30	23.48	-25.0	-27.30	261.70	Vertical	Vertical	Pass
11855.786	-50.68	25.23	-25.0	-25.68	166.80	Vertical	Vertical	Pass
14129.218	-47.09	29.00	-25.0	-22.09	164.20	Vertical	Vertical	Pass
14456.136	-48.31	27.17	-25.0	-23.31	199.90	Vertical	Vertical	Pass
17011.497	-52.02	22.65	-25.0	-27.02	270.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.54.45

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

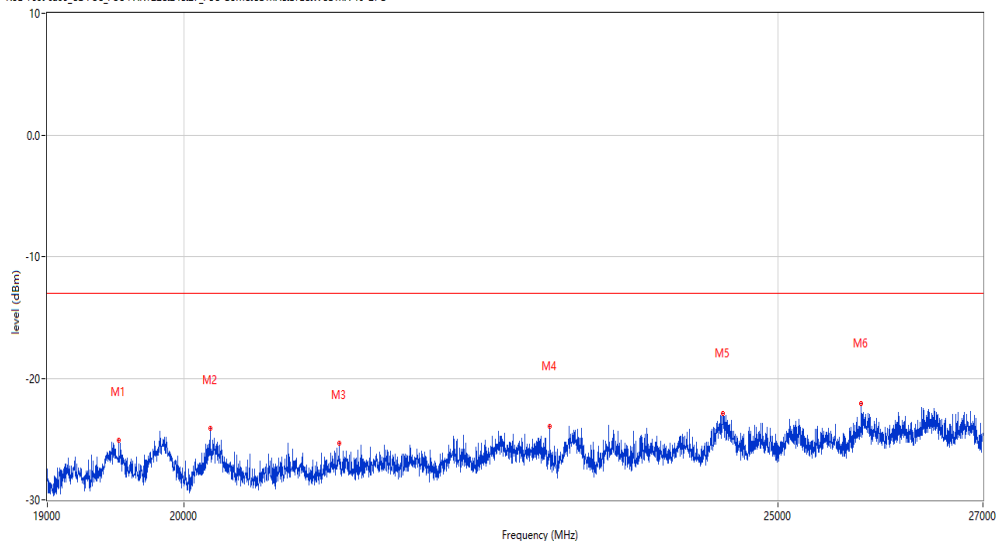
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19515.871	-25.13	22.21	-13.0	-12.13	106.10	Vertical	Vertical	Pass
20197.701	-24.12	22.61	-13.0	-11.12	32.40	Vertical	Vertical	Pass
21201.450	-25.33	23.19	-13.0	-12.33	170.10	Vertical	Vertical	Pass
22945.014	-23.98	24.21	-13.0	-10.98	247.50	Vertical	Vertical	Pass
24486.628	-22.91	25.11	-13.0	-9.91	82.60	Vertical	Vertical	Pass
25794.301	-22.10	25.87	-13.0	-9.10	203.90	Vertical	Vertical	Pass

10.3 LTE-B38-10-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.39.11

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
40.667	-74.36	-10.40	-25.0	-49.36	281.60	Horizontal	Vertical	Pass
115.581	-73.67	-9.91	-25.0	-48.67	0.00	Horizontal	Vertical	Pass
239.953	-65.43	-1.67	-25.0	-40.43	278.70	Horizontal	Vertical	Pass
852.354	-54.23	7.32	-25.0	-29.23	299.20	Horizontal	Vertical	Pass
2490.627	-49.13	8.65	-25.0	-24.13	347.00	Horizontal	Vertical	Pass
2805.549	-50.91	8.53	-25.0	-25.91	135.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.12.38

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

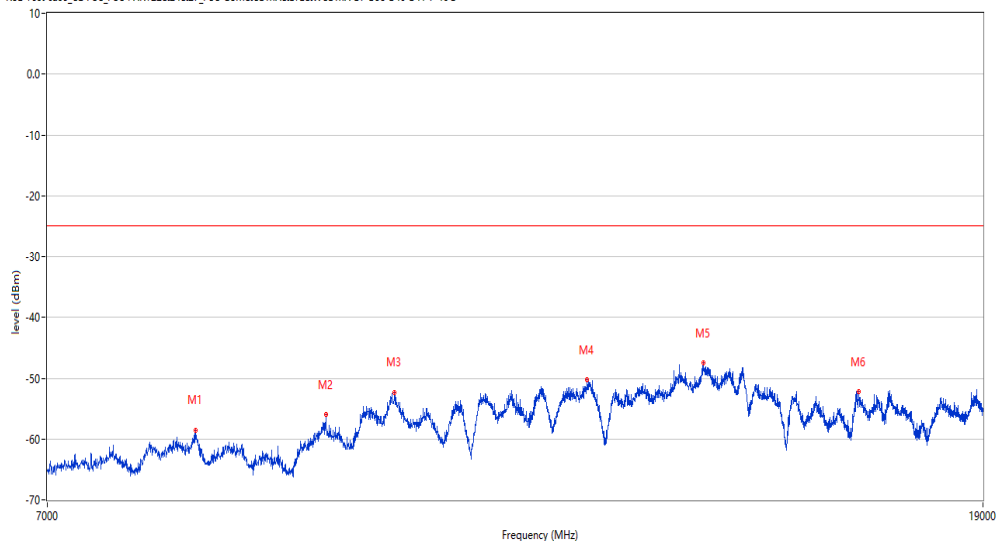
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8202.699	-58.58	19.19	-25.0	-33.58	245.80	Horizontal	Vertical	Pass
9423.394	-56.01	19.61	-25.0	-31.01	226.10	Horizontal	Vertical	Pass
10140.215	-52.31	23.76	-25.0	-27.31	177.70	Horizontal	Vertical	Pass
12455.636	-50.32	25.23	-25.0	-25.32	63.80	Horizontal	Vertical	Pass
14099.225	-47.52	29.14	-25.0	-22.52	350.40	Horizontal	Vertical	Pass
16642.589	-52.25	22.96	-25.0	-27.25	324.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.57.26

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

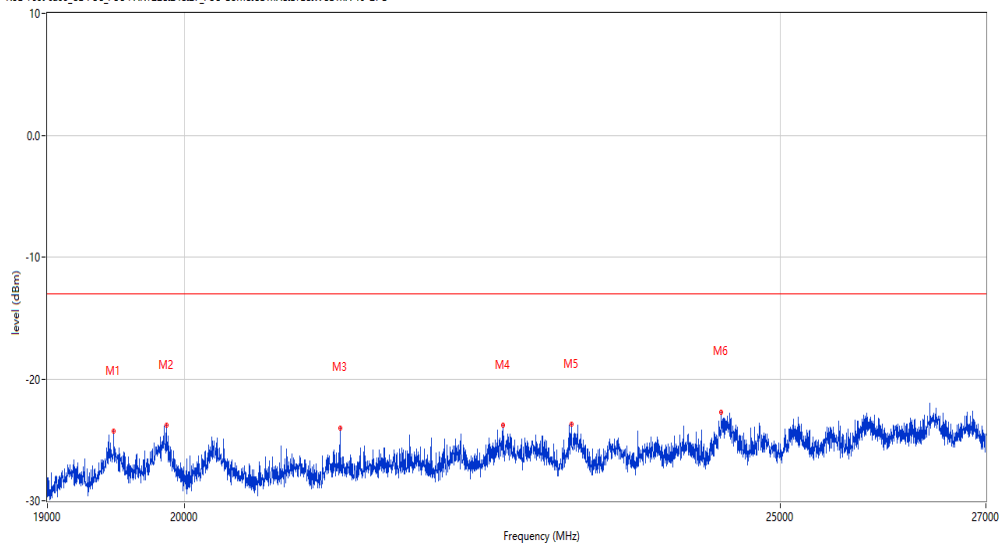
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19477.881	-24.27	22.19	-13.0	-11.27	192.20	Horizontal	Vertical	Pass
19867.783	-23.83	22.41	-13.0	-10.83	154.20	Horizontal	Vertical	Pass
21199.450	-24.02	23.19	-13.0	-11.02	357.90	Horizontal	Vertical	Pass
22537.116	-23.78	23.97	-13.0	-10.78	118.90	Horizontal	Vertical	Pass
23116.971	-23.75	24.31	-13.0	-10.75	79.70	Horizontal	Vertical	Pass
24452.637	-22.71	25.09	-13.0	-9.71	186.20	Horizontal	Vertical	Pass

10.4 LTE-B38-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.35.59

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

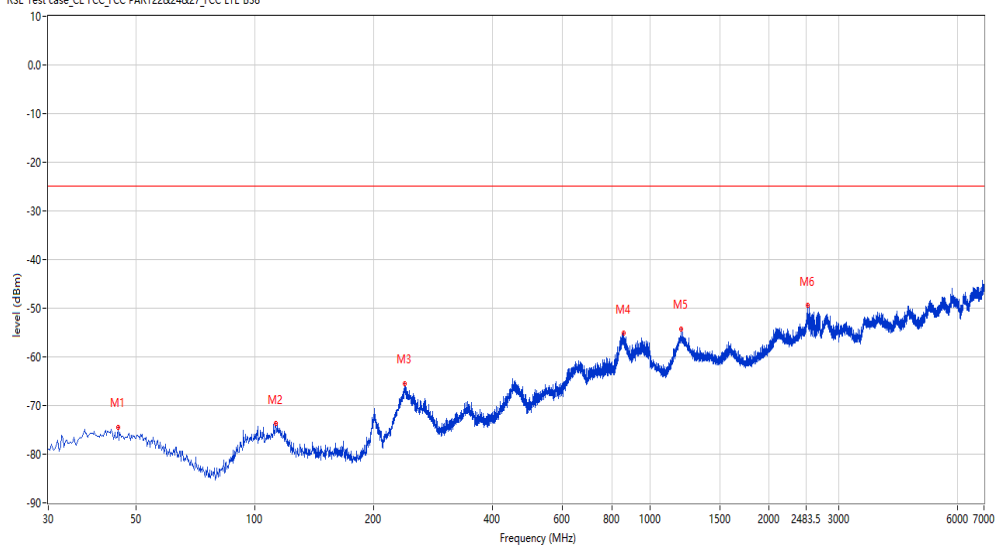
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
45.031	-74.48	-11.02	-25.0	-49.48	269.60	Vertical	Vertical	Pass
113.157	-73.72	-9.98	-25.0	-48.72	357.60	Vertical	Vertical	Pass
239.710	-65.46	-1.77	-25.0	-40.46	337.30	Vertical	Vertical	Pass
857.931	-55.14	7.13	-25.0	-30.14	261.50	Vertical	Vertical	Pass
1199.950	-54.19	3.62	-25.0	-29.19	330.30	Vertical	Vertical	Pass
2506.623	-49.48	8.54	-25.0	-24.48	232.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.14.44

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8208.698	-59.14	19.09	-25.0	-34.14	189.20	Vertical	Vertical	Pass
9801.300	-53.98	22.26	-25.0	-28.98	265.80	Vertical	Vertical	Pass
11873.782	-50.17	25.40	-25.0	-25.17	104.60	Vertical	Vertical	Pass
12500.625	-49.61	25.34	-25.0	-24.61	206.30	Vertical	Vertical	Pass
14126.218	-46.94	29.02	-25.0	-21.94	339.10	Vertical	Vertical	Pass
16600.600	-52.22	23.13	-25.0	-27.22	310.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.56.03

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

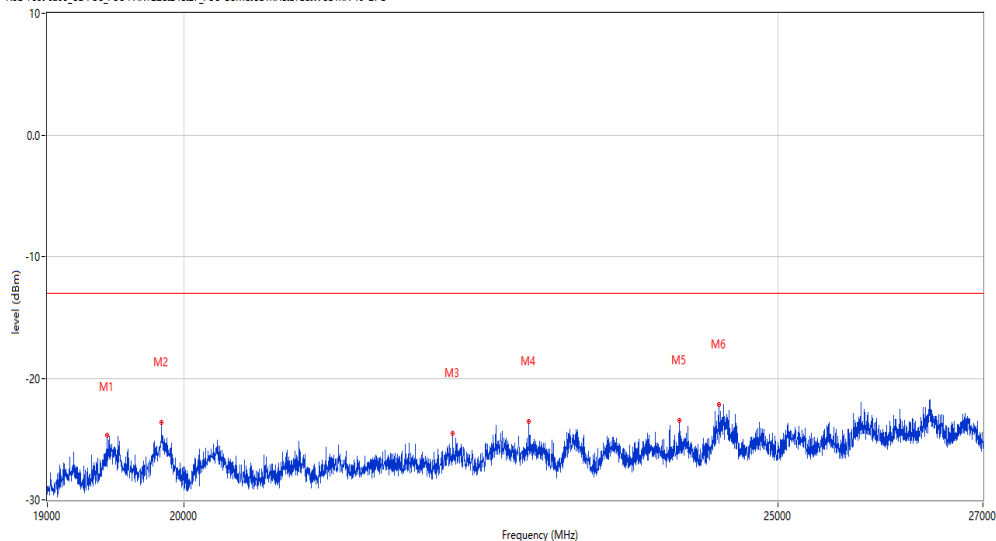
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19431.892	-24.71	22.16	-13.0	-11.71	206.80	Vertical	Vertical	Pass
19831.792	-23.61	22.39	-13.0	-10.61	309.20	Vertical	Vertical	Pass
22123.219	-24.55	23.73	-13.0	-11.55	359.40	Vertical	Vertical	Pass
22767.058	-23.59	24.10	-13.0	-10.59	195.30	Vertical	Vertical	Pass
24088.728	-23.48	24.87	-13.0	-10.48	344.60	Vertical	Vertical	Pass
24448.638	-22.18	25.08	-13.0	-9.18	298.10	Vertical	Vertical	Pass

10.5 LTE-B38-15-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.29.38

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

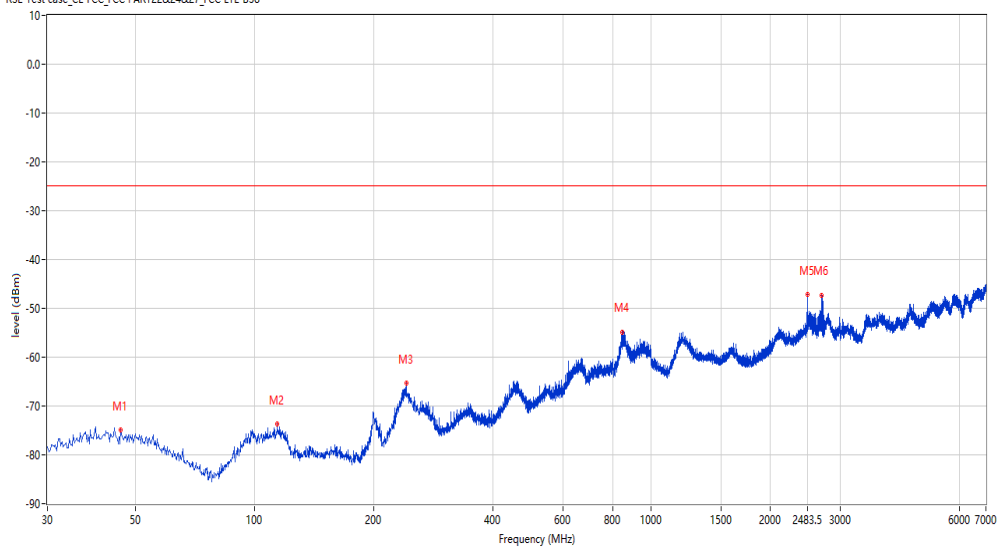
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.001	-74.90	-10.98	-25.0	-49.90	2.30	Horizontal	Vertical	Pass
114.126	-73.77	-9.84	-25.0	-48.77	193.20	Horizontal	Vertical	Pass
241.407	-65.32	-2.01	-25.0	-40.32	15.70	Horizontal	Vertical	Pass
846.051	-54.87	6.95	-25.0	-29.87	190.20	Horizontal	Vertical	Pass
2482.129	-47.20	5.84	-25.0	-22.20	83.20	Horizontal	Vertical	Pass
2693.577	-47.28	7.79	-25.0	-22.28	190.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.20.59

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

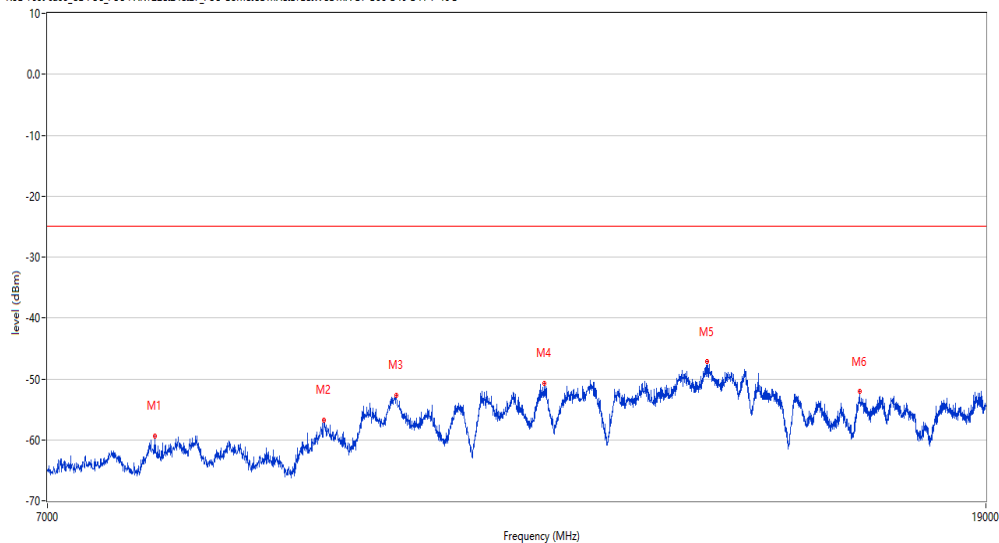
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7845.789	-59.36	16.64	-25.0	-34.36	0.80	Horizontal	Vertical	Pass
9393.402	-56.83	19.87	-25.0	-31.83	277.30	Horizontal	Vertical	Pass
10143.214	-52.70	23.71	-25.0	-27.70	50.90	Horizontal	Vertical	Pass
11879.780	-50.75	25.43	-25.0	-25.75	351.00	Horizontal	Vertical	Pass
14126.218	-47.20	29.02	-25.0	-22.20	84.80	Horizontal	Vertical	Pass
16615.596	-52.11	23.08	-25.0	-27.11	149.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.58.39

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

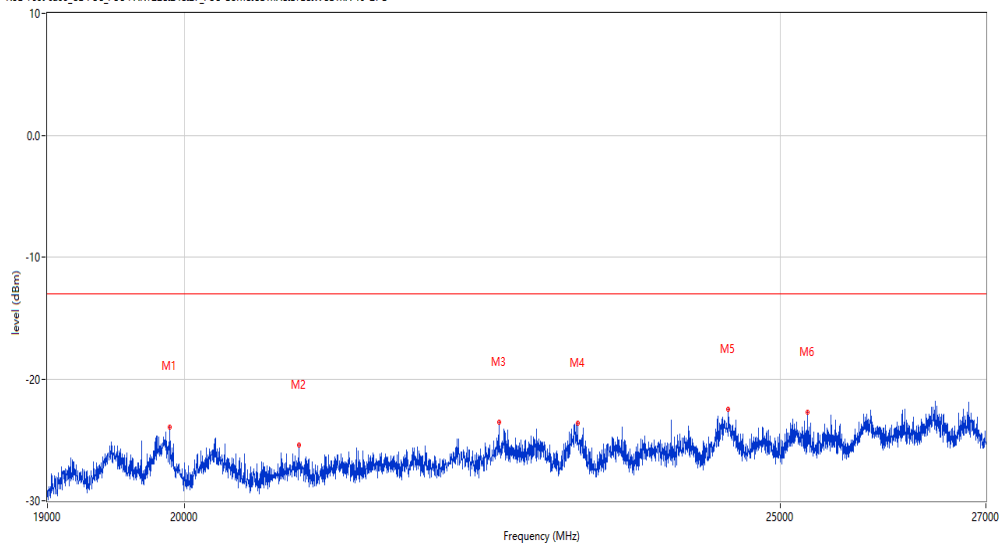
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19891.777	-23.92	22.43	-13.0	-10.92	91.60	Horizontal	Vertical	Pass
20875.531	-25.43	23.00	-13.0	-12.43	167.60	Horizontal	Vertical	Pass
22501.125	-23.58	23.95	-13.0	-10.58	241.60	Horizontal	Vertical	Pass
23174.956	-23.62	24.34	-13.0	-10.62	127.00	Horizontal	Vertical	Pass
24518.620	-22.50	25.12	-13.0	-9.50	112.50	Horizontal	Vertical	Pass
25252.437	-22.71	25.55	-13.0	-9.71	121.40	Horizontal	Vertical	Pass

10.6 LTE-B38-15-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.48.55

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

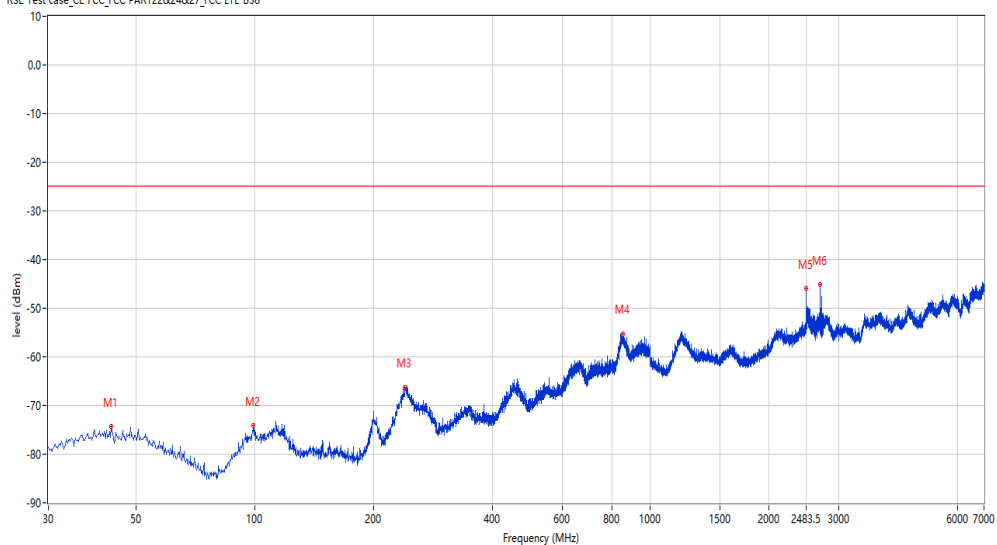
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_PART22824&27_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.334	-74.37	-10.78	-25.0	-49.37	96.10	Vertical	Vertical	Pass
99.095	-74.12	-11.07	-25.0	-49.12	51.70	Vertical	Vertical	Pass
239.710	-66.27	-1.77	-25.0	-41.27	358.20	Vertical	Vertical	Pass
853.809	-55.24	7.27	-25.0	-30.24	43.10	Vertical	Vertical	Pass
2485.629	-45.92	6.30	-25.0	-20.92	102.90	Vertical	Vertical	Pass
2694.576	-45.12	7.17	-25.0	-20.12	194.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.16.59

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

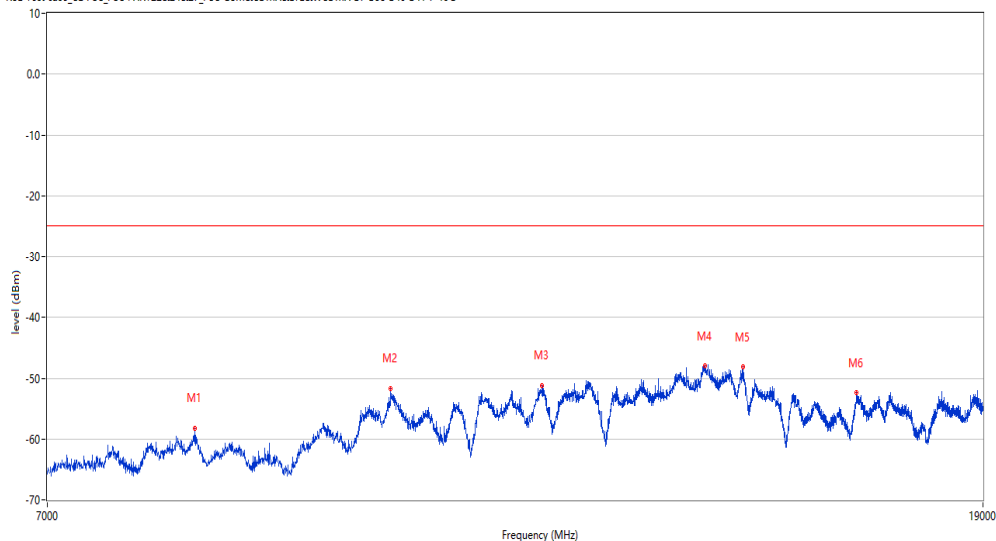
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8190.702	-58.17	18.95	-25.0	-33.17	113.90	Vertical	Vertical	Pass
10098.225	-51.73	24.26	-25.0	-26.73	184.30	Vertical	Vertical	Pass
11867.783	-51.19	25.38	-25.0	-26.19	237.60	Vertical	Vertical	Pass
14120.220	-48.02	29.05	-25.0	-23.02	358.50	Vertical	Vertical	Pass
14711.072	-48.20	27.49	-25.0	-23.20	314.00	Vertical	Vertical	Pass
16597.601	-52.40	22.96	-25.0	-27.40	218.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_20.00.26

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

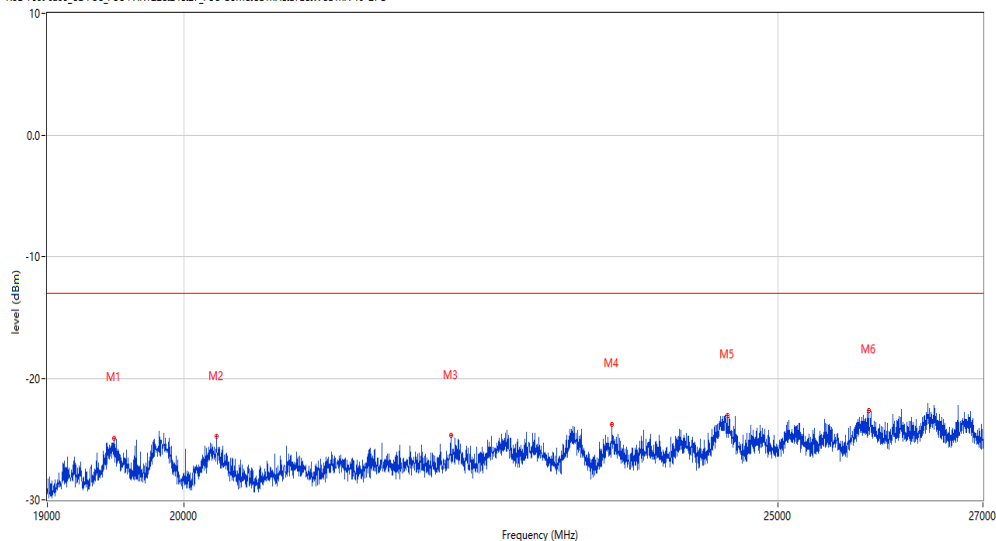
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19483.879	-24.91	22.19	-13.0	-11.91	258.20	Vertical	Vertical	Pass
20247.688	-24.78	22.64	-13.0	-11.78	69.60	Vertical	Vertical	Pass
22111.222	-24.72	23.72	-13.0	-11.72	200.90	Vertical	Vertical	Pass
23484.879	-23.78	24.52	-13.0	-10.78	30.90	Vertical	Vertical	Pass
24532.617	-23.04	25.13	-13.0	-10.04	39.10	Vertical	Vertical	Pass
25864.284	-22.63	25.91	-13.0	-9.63	274.90	Vertical	Vertical	Pass

10.7 LTE-B38-20-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.25.34

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

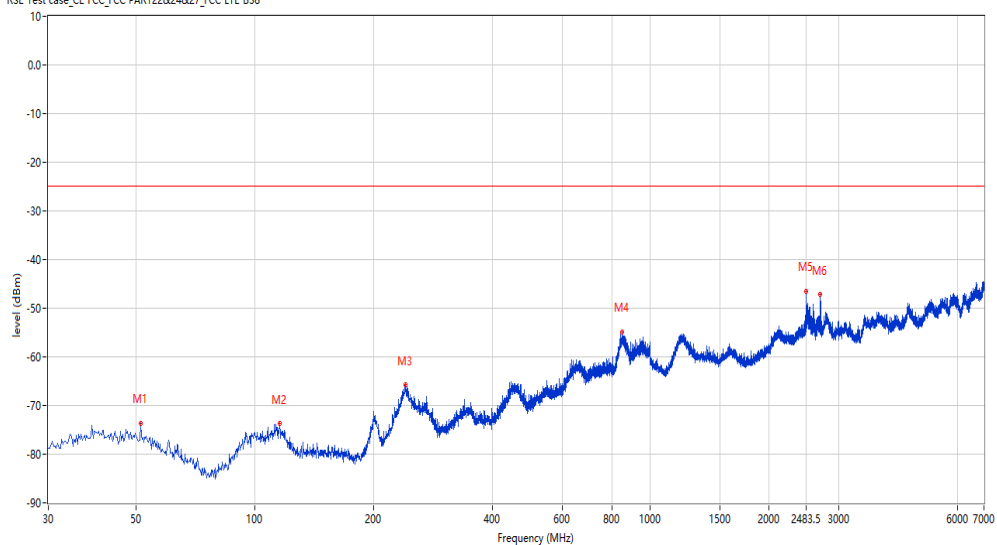
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_PART22824827_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.335	-73.58	-11.18	-25.0	-48.58	182.20	Horizontal	Vertical	Pass
115.339	-73.69	-9.83	-25.0	-48.69	355.10	Horizontal	Vertical	Pass
240.922	-65.81	-1.89	-25.0	-40.81	229.50	Horizontal	Vertical	Pass
851.142	-54.80	7.36	-25.0	-29.80	327.90	Horizontal	Vertical	Pass
2488.628	-46.52	6.92	-25.0	-21.52	81.00	Horizontal	Vertical	Pass
2694.076	-47.06	7.71	-25.0	-22.06	215.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.22.49

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

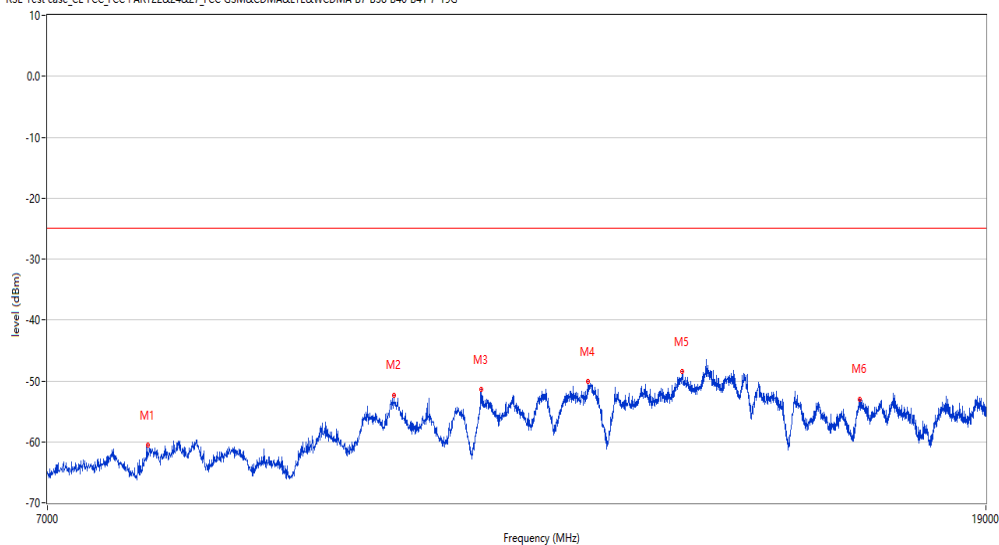
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7788.803	-60.61	16.52	-25.0	-35.61	176.60	Horizontal	Vertical	Pass
10122.219	-52.32	24.10	-25.0	-27.32	0.70	Horizontal	Vertical	Pass
11102.974	-51.45	23.23	-25.0	-26.45	260.70	Horizontal	Vertical	Pass
12440.640	-50.12	24.87	-25.0	-25.12	303.10	Horizontal	Vertical	Pass
13754.311	-48.50	27.06	-25.0	-23.50	320.20	Horizontal	Vertical	Pass
16615.596	-52.94	23.08	-25.0	-27.94	173.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_20.01.28

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

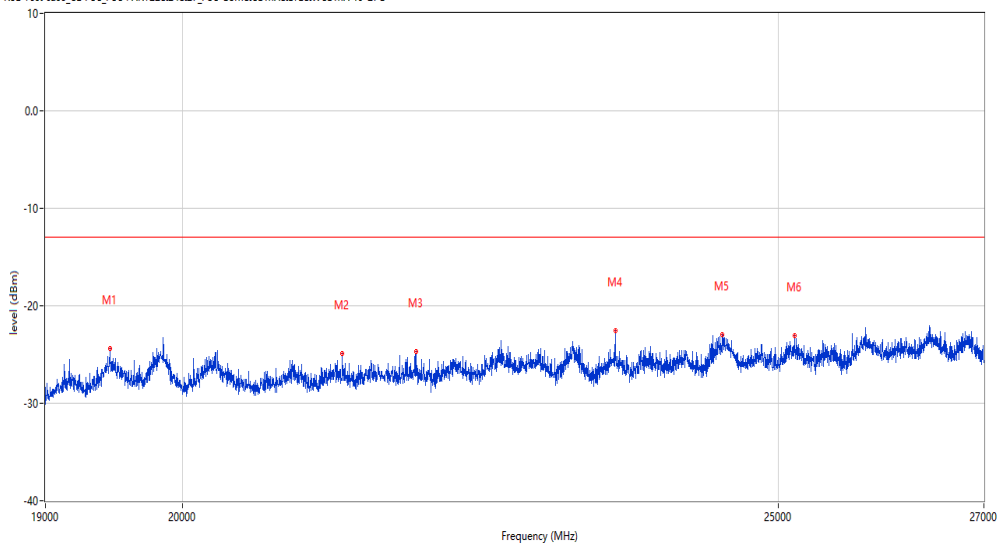
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19463.884	-24.35	22.18	-13.0	-11.35	216.40	Horizontal	Vertical	Pass
21233.442	-24.91	23.21	-13.0	-11.91	359.40	Horizontal	Vertical	Pass
21829.293	-24.70	23.56	-13.0	-11.70	311.40	Horizontal	Vertical	Pass
23518.870	-22.54	24.54	-13.0	-9.54	194.00	Horizontal	Vertical	Pass
24480.630	-22.99	25.10	-13.0	-9.99	93.10	Horizontal	Vertical	Pass
25152.462	-23.11	25.49	-13.0	-10.11	208.20	Horizontal	Vertical	Pass

10.8 LTE-B38-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2021-05-19_18.22.20

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC_PART22824827_FCC LTE B38



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.910	-73.92	-10.88	-25.0	-48.92	359.50	Vertical	Vertical	Pass
112.914	-73.46	-10.02	-25.0	-48.46	240.40	Vertical	Vertical	Pass
239.710	-66.05	-1.77	-25.0	-41.05	165.60	Vertical	Vertical	Pass
850.657	-54.67	7.38	-25.0	-29.67	206.90	Vertical	Vertical	Pass
2490.127	-46.46	8.65	-25.0	-21.46	235.80	Vertical	Vertical	Pass
2698.575	-47.96	5.71	-25.0	-22.96	179.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_19.24.14

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8052.737	-59.98	18.27	-25.0	-34.98	145.20	Vertical	Vertical	Pass
9387.403	-56.37	19.74	-25.0	-31.37	310.80	Vertical	Vertical	Pass
10140.215	-50.38	23.76	-25.0	-25.38	26.20	Vertical	Vertical	Pass
12506.623	-50.94	25.19	-25.0	-25.94	296.30	Vertical	Vertical	Pass
14087.228	-47.66	28.74	-25.0	-22.66	71.50	Vertical	Vertical	Pass
16972.507	-52.29	22.75	-25.0	-27.29	293.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2021-05-19_20.02.56

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

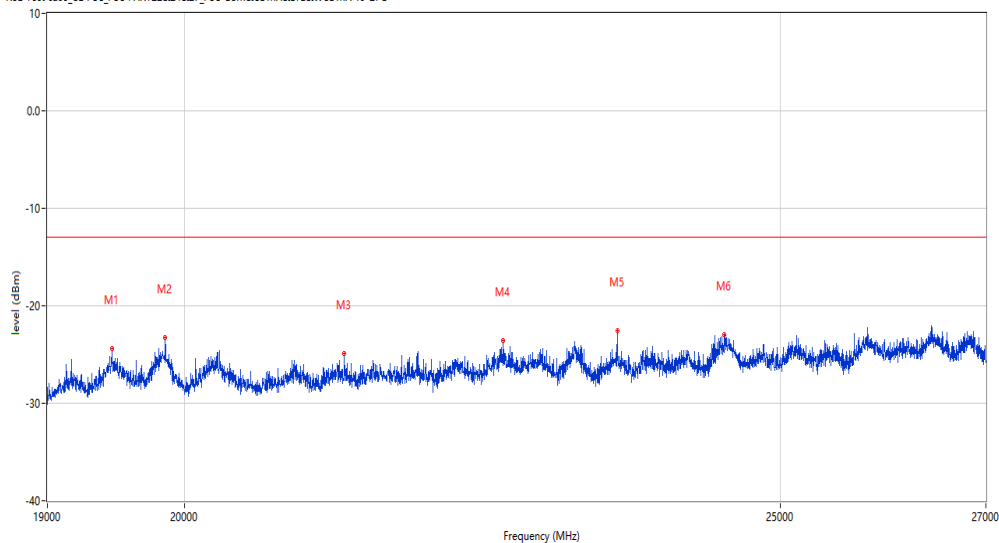
Temp.(oC): 23.2

Load: Full Load

Hum.: 52%

Remark: DR-RSE01-E21040014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19463.884	-24.35	22.18	-13.0	-11.35	216.40	Horizontal	Vertical	Pass
19857.786	-23.26	22.41	-13.0	-10.26	93.10	Horizontal	Vertical	Pass
21233.442	-24.91	23.21	-13.0	-11.91	359.40	Horizontal	Vertical	Pass
22537.116	-23.53	23.97	-13.0	-10.53	58.50	Horizontal	Vertical	Pass
23518.870	-22.54	24.54	-13.0	-9.54	194.00	Horizontal	Vertical	Pass
24480.630	-22.99	25.10	-13.0	-9.99	93.10	Horizontal	Vertical	Pass

11 LTE B41

11.1 LTE-B41-5-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_14.27.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.1

Hum.: 54%

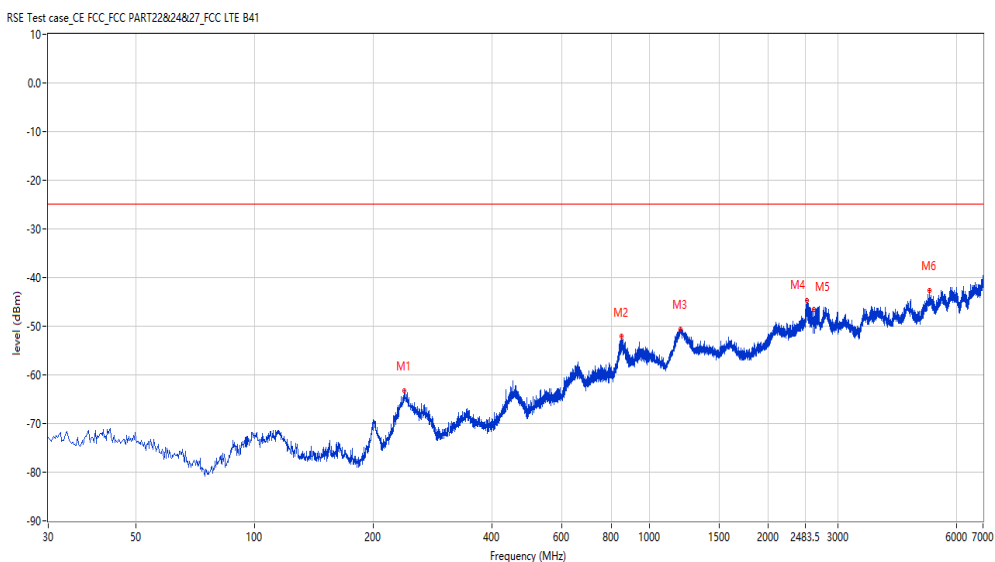
Test Engineer: Xiang Cheng Jie

Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E20140014-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.225	-63.37	-1.96	-25.0	-38.37	182.90	Horizontal	Vertical	Pass
851.385	-52.12	7.35	-25.0	-27.12	98.00	Horizontal	Vertical	Pass
1199.950	-50.59	3.62	-25.0	-25.59	274.20	Horizontal	Vertical	Pass
2505.124	-44.66	8.57	-25.0	-19.66	188.60	Horizontal	Vertical	Pass
2607.598	-46.49	6.86	-25.0	-21.49	347.90	Horizontal	Vertical	Pass
5112.472	-42.65	11.53	-25.0	-17.65	340.70	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.44.11

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

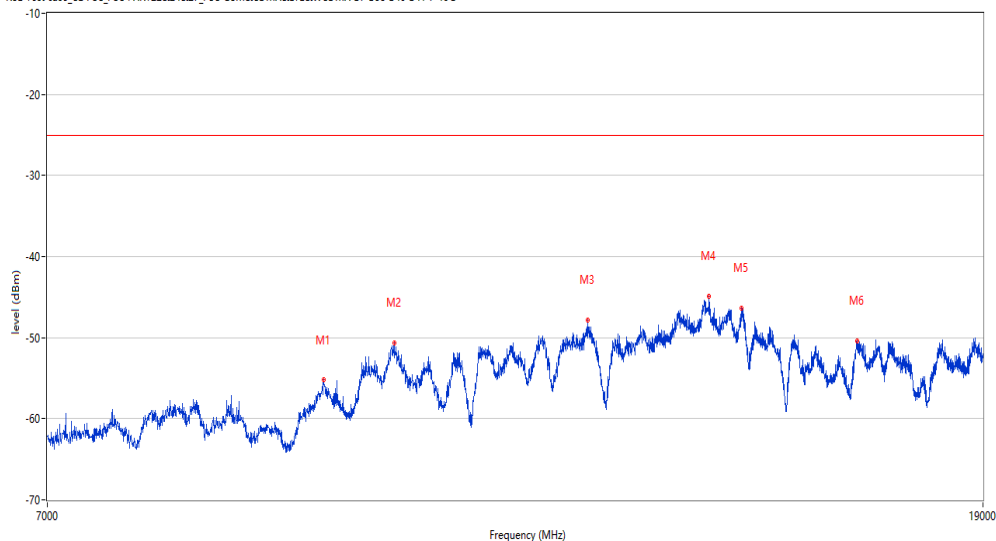
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9402.399	-55.24	19.96	-25.0	-30.24	79.00	Horizontal	Vertical	Pass
10137.216	-50.65	23.82	-25.0	-25.65	294.50	Horizontal	Vertical	Pass
12464.634	-47.79	25.44	-25.0	-22.79	175.00	Horizontal	Vertical	Pass
14180.205	-44.92	28.71	-25.0	-19.92	146.70	Horizontal	Vertical	Pass
14684.079	-46.34	27.46	-25.0	-21.34	215.20	Horizontal	Vertical	Pass
16618.595	-50.37	23.07	-25.0	-25.37	204.10	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.59.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

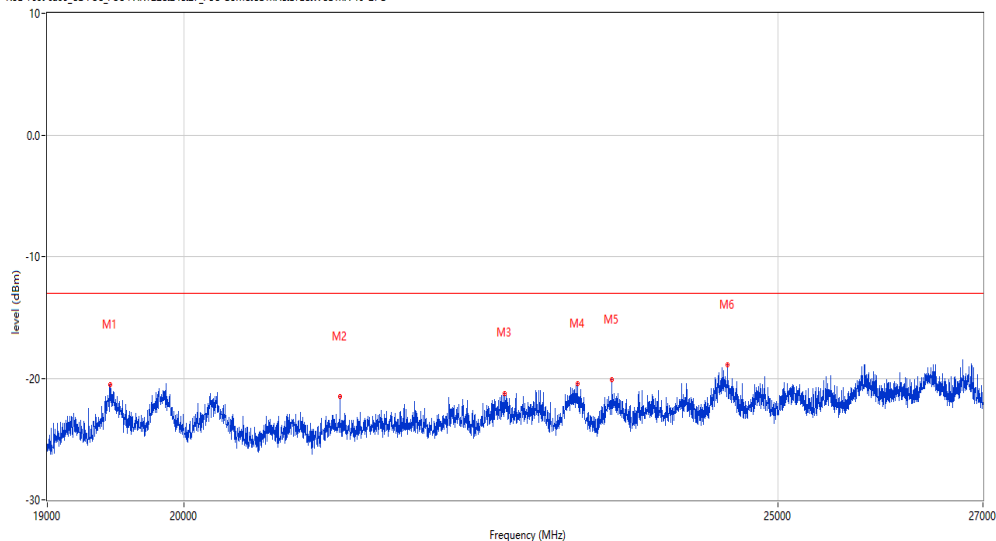
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19451.887	-20.54	22.17	-13.0	-7.54	53.70	Horizontal	Vertical	Pass
21207.448	-21.53	23.20	-13.0	-8.53	10.50	Horizontal	Vertical	Pass
22561.110	-21.24	23.98	-13.0	-8.24	190.60	Horizontal	Vertical	Pass
23184.954	-20.43	24.35	-13.0	-7.43	359.10	Horizontal	Vertical	Pass
23488.878	-20.13	24.52	-13.0	-7.13	322.00	Horizontal	Vertical	Pass
24530.617	-18.89	25.13	-13.0	-5.89	264.70	Horizontal	Vertical	Pass

11.2 LTE-B41-10-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_14.31.21

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC LTE B41



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
243.347	-63.23	-2.51	-25.0	-38.23	26.50	Horizontal	Vertical	Pass
851.385	-51.80	7.35	-25.0	-26.80	339.10	Horizontal	Vertical	Pass
1209.948	-50.71	3.24	-25.0	-25.71	354.20	Horizontal	Vertical	Pass
2505.124	-44.59	8.57	-25.0	-19.59	34.80	Horizontal	Vertical	Pass
2589.603	-46.36	6.98	-25.0	-21.36	294.90	Horizontal	Vertical	Pass
5827.293	-42.17	12.53	-25.0	-17.17	120.50	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.47.43

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

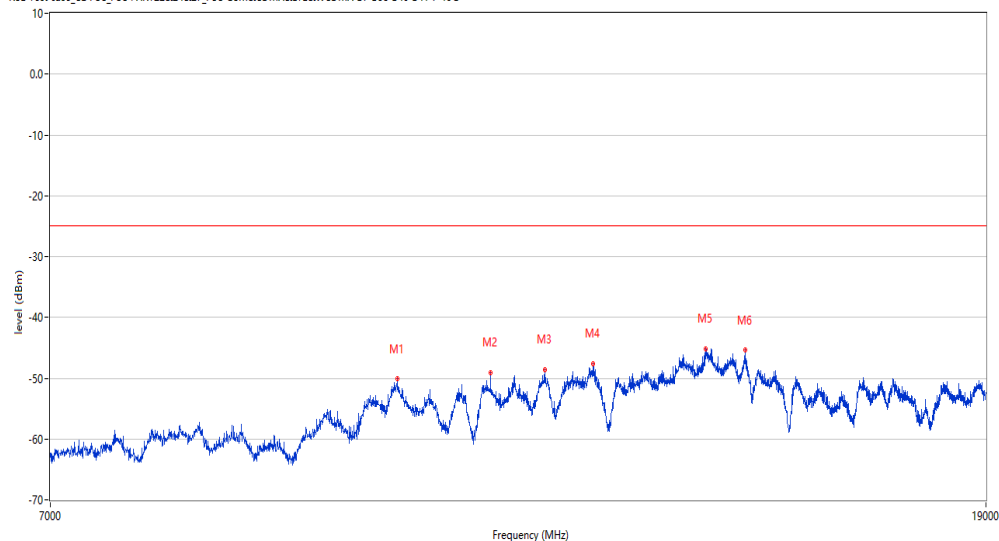
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10137.216	-50.12	23.82	-25.0	-25.12	11.60	Horizontal	Vertical	Pass
11198.950	-49.05	23.05	-25.0	-24.05	359.00	Horizontal	Vertical	Pass
11864.784	-48.56	25.37	-25.0	-23.56	161.20	Horizontal	Vertical	Pass
12497.626	-47.62	25.36	-25.0	-22.62	150.00	Horizontal	Vertical	Pass
14090.227	-45.19	28.84	-25.0	-20.19	126.90	Horizontal	Vertical	Pass
14696.076	-45.40	27.97	-25.0	-20.40	344.60	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.57.53

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

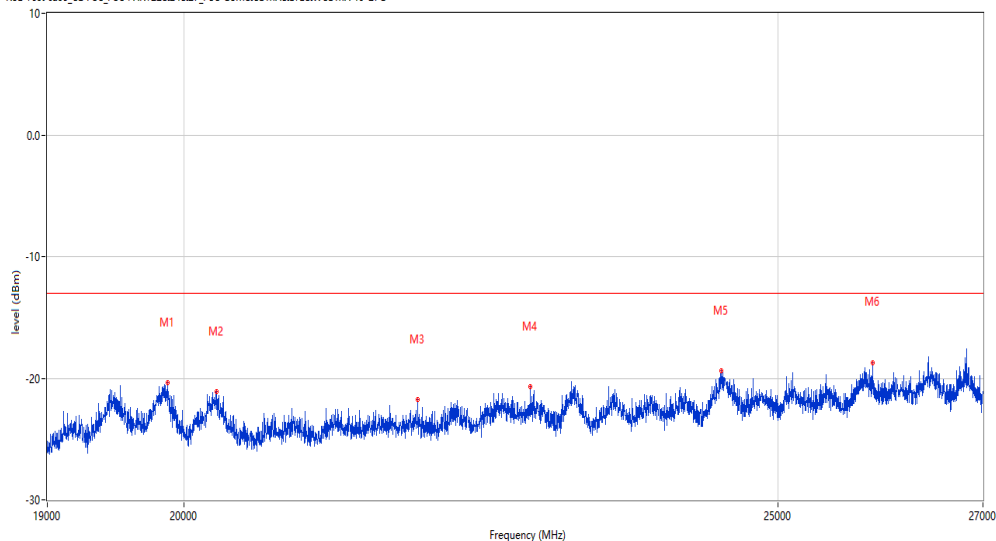
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19877.781	-20.35	22.42	-13.0	-7.35	242.30	Horizontal	Vertical	Pass
20247.688	-21.09	22.64	-13.0	-8.09	75.20	Horizontal	Vertical	Pass
21837.291	-21.77	23.56	-13.0	-8.77	97.90	Horizontal	Vertical	Pass
22779.055	-20.68	24.11	-13.0	-7.68	222.20	Horizontal	Vertical	Pass
24472.632	-19.40	25.10	-13.0	-6.40	63.70	Horizontal	Vertical	Pass
25904.274	-18.70	25.93	-13.0	-5.70	40.30	Horizontal	Vertical	Pass

11.3 LTE-B41-15-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_14.38.26

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC LTE B41



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.710	-63.00	-1.77	-25.0	-38.00	103.80	Vertical	Vertical	Pass
643.372	-57.19	1.56	-25.0	-32.19	112.30	Vertical	Vertical	Pass
852.597	-51.93	7.31	-25.0	-26.93	312.90	Vertical	Vertical	Pass
1194.951	-50.33	3.26	-25.0	-25.33	0.00	Vertical	Vertical	Pass
2610.097	-45.53	6.89	-25.0	-20.53	360.70	Vertical	Vertical	Pass
6673.082	-40.67	13.03	-25.0	-15.67	33.00	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.49.16

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

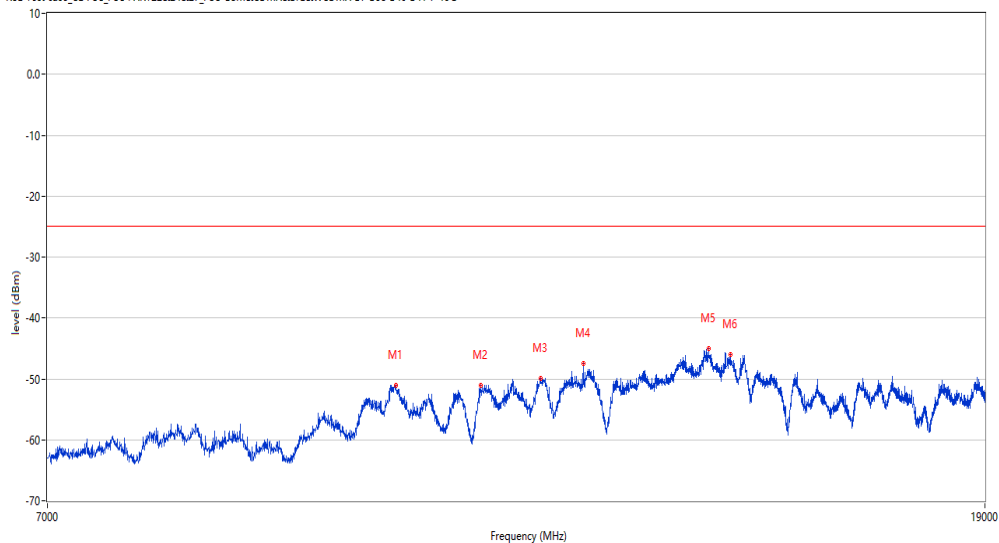
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10149.213	-50.98	23.59	-25.0	-25.98	179.70	Horizontal	Vertical	Pass
11102.974	-51.12	23.23	-25.0	-26.12	4.50	Horizontal	Vertical	Pass
11837.791	-49.86	24.81	-25.0	-24.86	224.70	Horizontal	Vertical	Pass
12386.653	-47.41	24.03	-25.0	-22.41	140.30	Horizontal	Vertical	Pass
14156.211	-45.02	28.85	-25.0	-20.02	295.40	Horizontal	Vertical	Pass
14489.128	-46.03	26.97	-25.0	-21.03	94.50	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.54.57

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

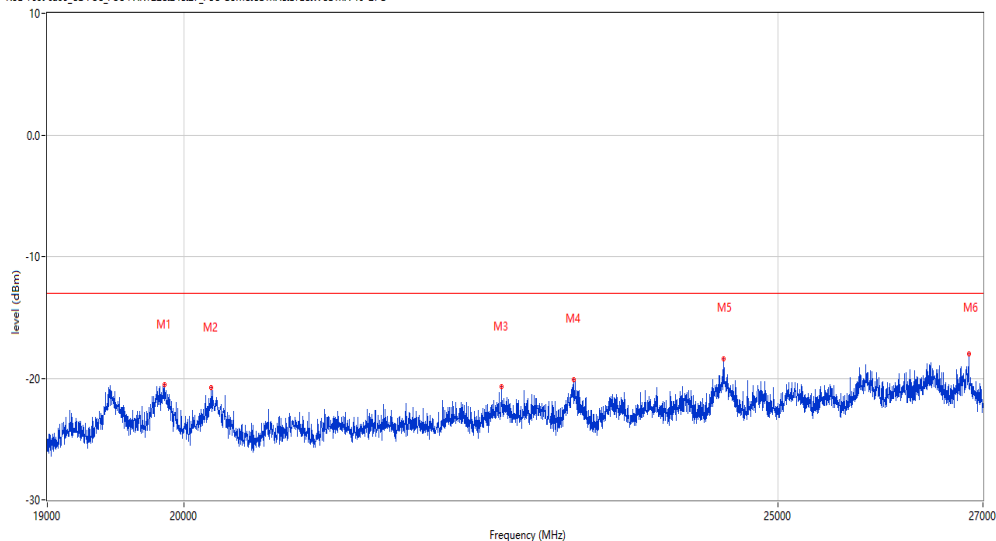
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19855.786	-20.53	22.41	-13.0	-7.53	300.80	Horizontal	Vertical	Pass
20203.699	-20.80	22.61	-13.0	-7.80	227.10	Horizontal	Vertical	Pass
22537.116	-20.69	23.97	-13.0	-7.69	186.90	Horizontal	Vertical	Pass
23152.962	-20.08	24.33	-13.0	-7.08	169.00	Horizontal	Vertical	Pass
24492.627	-18.44	25.11	-13.0	-5.44	5.70	Horizontal	Vertical	Pass
26856.036	-17.98	26.49	-13.0	-4.98	340.60	Horizontal	Vertical	Pass

11.4 LTE-B41-20-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_14.53.38

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC LTE B41



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
241.407	-63.25	-2.01	-25.0	-38.25	94.20	Vertical	Vertical	Pass
663.252	-57.82	2.12	-25.0	-32.82	23.50	Vertical	Vertical	Pass
856.718	-52.74	7.17	-25.0	-27.74	275.00	Vertical	Vertical	Pass
1207.448	-49.78	3.36	-25.0	-24.78	171.40	Vertical	Vertical	Pass
2487.128	-43.37	6.46	-25.0	-18.37	185.90	Vertical	Vertical	Pass
2584.604	-46.21	7.07	-25.0	-21.21	357.50	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.51.18

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

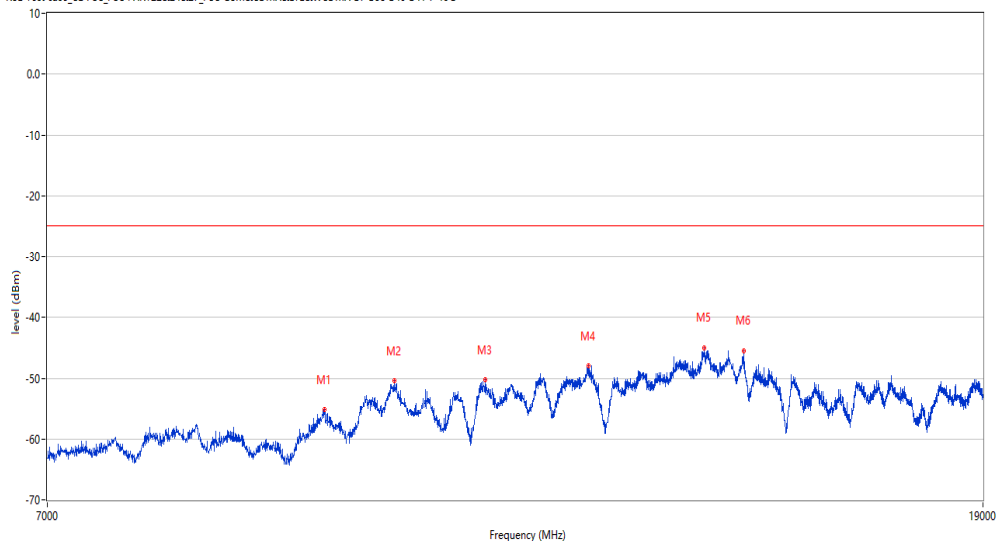
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9411.397	-55.18	19.81	-25.0	-30.18	273.60	Horizontal	Vertical	Pass
10137.216	-50.44	23.82	-25.0	-25.44	259.10	Horizontal	Vertical	Pass
11171.957	-50.29	23.09	-25.0	-25.29	21.00	Horizontal	Vertical	Pass
12476.631	-47.99	25.44	-25.0	-22.99	139.70	Horizontal	Vertical	Pass
14111.222	-45.01	29.10	-25.0	-20.01	94.60	Horizontal	Vertical	Pass
14717.071	-45.48	27.13	-25.0	-20.48	298.90	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.53.23

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

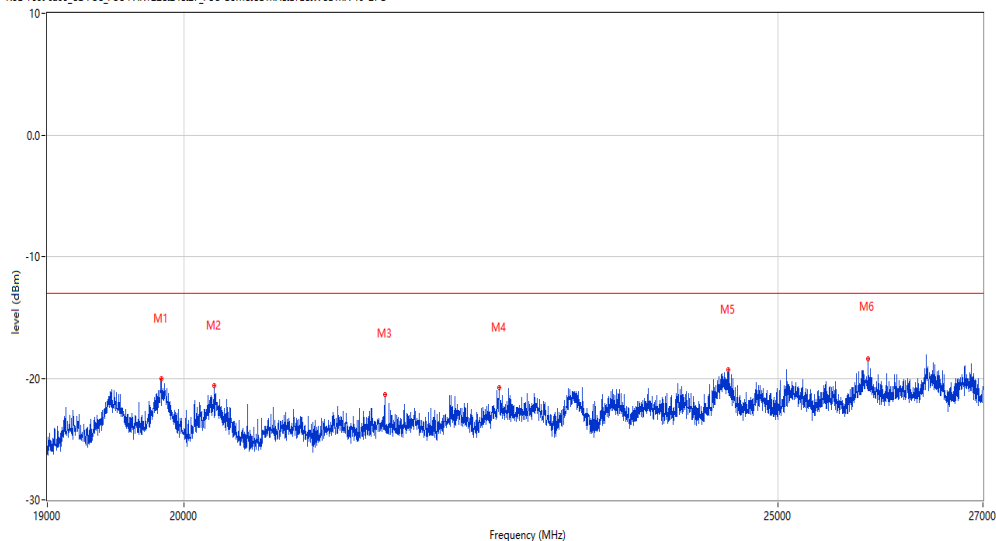
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19831.792	-20.03	22.39	-13.0	-7.03	265.40	Horizontal	Vertical	Pass
20229.693	-20.64	22.63	-13.0	-7.64	181.70	Horizontal	Vertical	Pass
21569.358	-21.39	23.41	-13.0	-8.39	210.70	Horizontal	Vertical	Pass
22517.121	-20.76	23.96	-13.0	-7.76	242.00	Horizontal	Vertical	Pass
24536.616	-19.34	25.13	-13.0	-6.34	358.10	Horizontal	Vertical	Pass
25860.285	-18.43	25.91	-13.0	-5.43	62.30	Horizontal	Vertical	Pass

12 LTE B66

12.1 LTE-B66-1.4-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.03.50

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

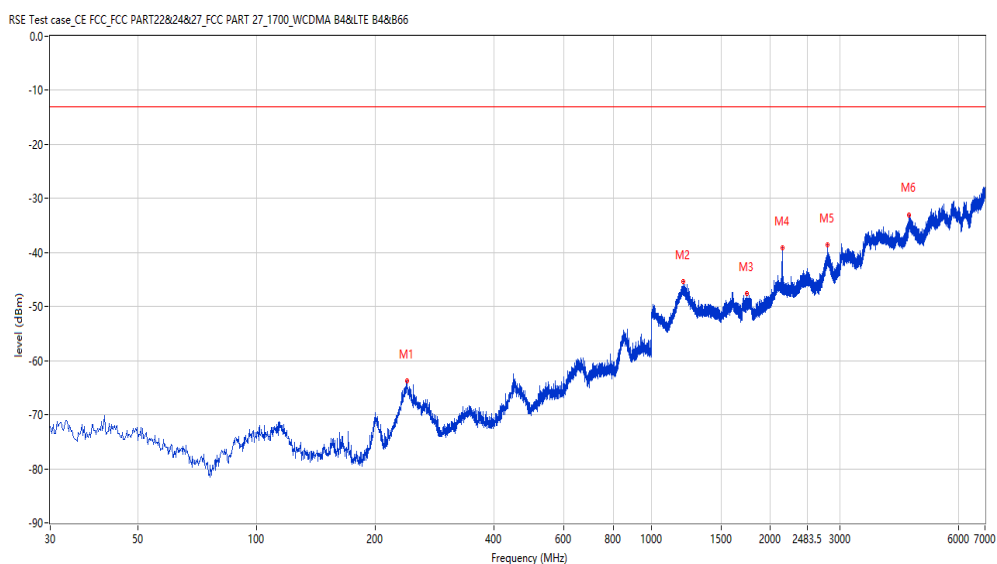
Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-63.76	-2.59	-13.0	-50.76	242.50	Vertical	Vertical	Pass
1205.724	-45.37	1.89	-13.0	-32.37	298.40	Vertical	Vertical	Pass
1742.657	-47.62	-1.26	-13.0	-34.62	340.80	Vertical	Vertical	Pass
2144.107	-39.10	1.18	-13.0	-26.10	5.30	Vertical	Vertical	Pass
2794.276	-38.61	6.04	-13.0	-25.61	320.70	Vertical	Vertical	Pass
4498.813	-33.09	11.16	-13.0	-20.09	69.40	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.41.30

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

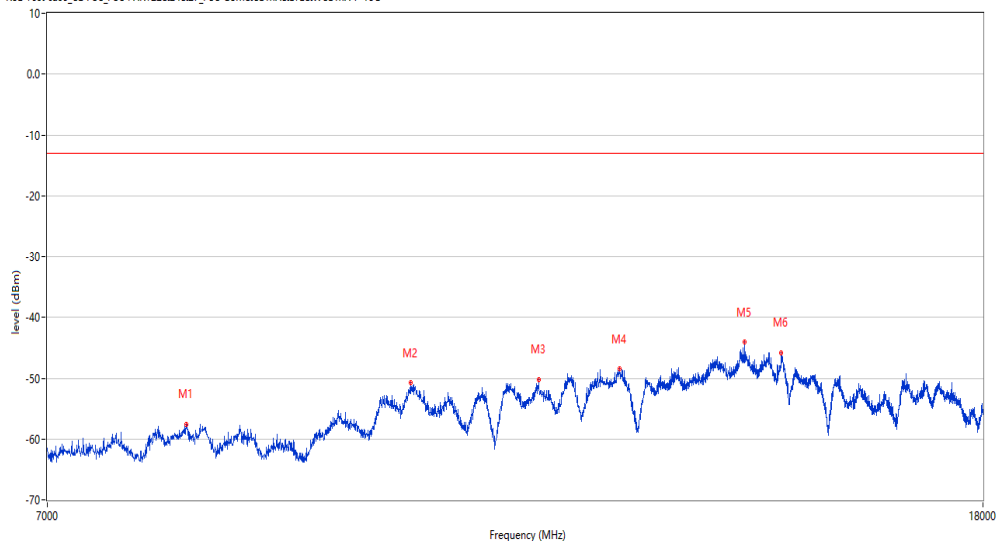
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8052.987	-57.53	18.26	-13.0	-44.53	208.40	Vertical	Vertical	Pass
10101.225	-50.81	24.32	-13.0	-37.81	92.60	Vertical	Vertical	Pass
11495.126	-50.17	24.58	-13.0	-37.17	0.60	Vertical	Vertical	Pass
12473.882	-48.51	25.45	-13.0	-35.51	7.70	Vertical	Vertical	Pass
14153.712	-44.10	28.86	-13.0	-31.10	123.50	Vertical	Vertical	Pass
14678.830	-45.77	27.23	-13.0	-32.77	214.00	Vertical	Vertical	Pass

12.2 LTE-B66-3-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.07.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

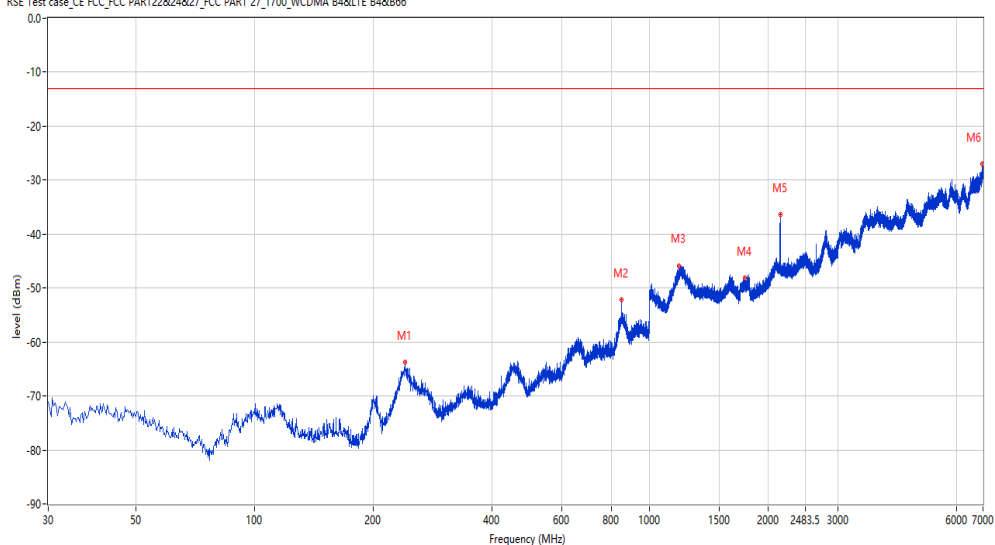
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.437	-63.69	-2.66	-13.0	-50.69	135.80	Vertical	Vertical	Pass
851.385	-52.23	5.55	-13.0	-39.23	87.10	Vertical	Vertical	Pass
1185.227	-45.88	1.05	-13.0	-32.88	356.20	Vertical	Vertical	Pass
1746.407	-48.05	-1.25	-13.0	-35.05	238.40	Vertical	Vertical	Pass
2144.607	-36.31	1.17	-13.0	-23.31	0.80	Vertical	Vertical	Pass
6969.504	-27.05	13.94	-13.0	-14.05	57.20	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.39.46

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9394.651	-54.61	19.89	-13.0	-41.61	7.40	Vertical	Vertical	Pass
10120.470	-50.75	24.14	-13.0	-37.75	255.60	Vertical	Vertical	Pass
11151.462	-50.32	23.13	-13.0	-37.32	63.60	Vertical	Vertical	Pass
12504.124	-48.05	25.25	-13.0	-35.05	227.70	Vertical	Vertical	Pass
13840.290	-46.14	26.01	-13.0	-33.14	281.60	Vertical	Vertical	Pass
14700.825	-45.51	28.09	-13.0	-32.51	196.40	Vertical	Vertical	Pass

12.3 LTE-B66-5-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.13.51

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
241.165	-63.00	-2.85	-13.0	-50.00	96.40	Vertical	Vertical	Pass
1209.224	-45.73	1.77	-13.0	-32.73	101.10	Vertical	Vertical	Pass
1752.656	-47.82	-1.23	-13.0	-34.82	0.10	Vertical	Vertical	Pass
2144.107	-37.06	1.18	-13.0	-24.06	5.90	Vertical	Vertical	Pass
3757.905	-34.58	9.54	-13.0	-21.58	206.50	Vertical	Vertical	Pass
5493.188	-30.40	11.87	-13.0	-17.40	146.20	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.38.03

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

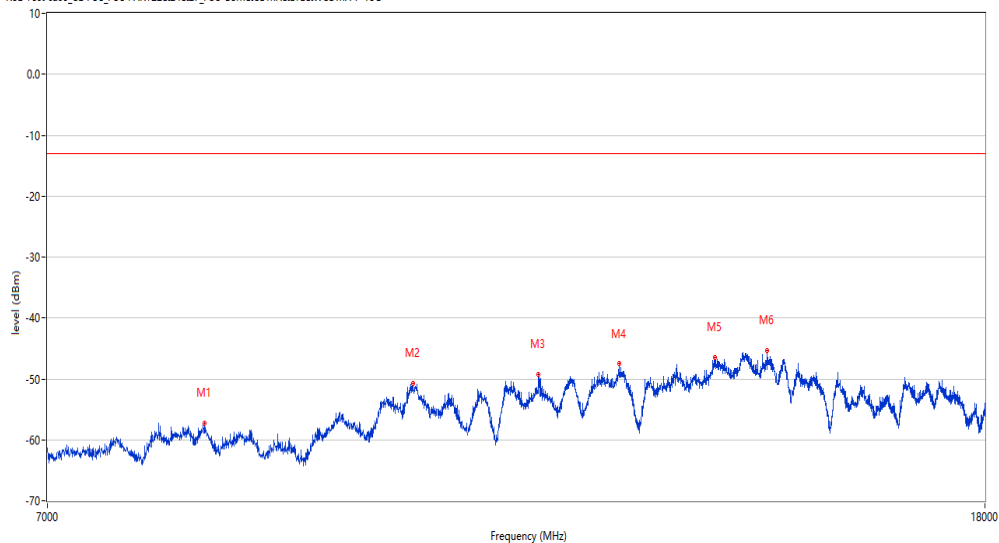
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8201.450	-57.26	19.20	-13.0	-44.26	358.90	Vertical	Vertical	Pass
10114.971	-50.75	24.23	-13.0	-37.75	235.00	Vertical	Vertical	Pass
11481.380	-49.26	24.33	-13.0	-36.26	72.80	Vertical	Vertical	Pass
12449.138	-47.49	25.07	-13.0	-34.49	314.30	Vertical	Vertical	Pass
13716.571	-46.43	27.69	-13.0	-33.43	355.60	Vertical	Vertical	Pass
14456.136	-45.29	27.17	-13.0	-32.29	360.00	Vertical	Vertical	Pass

12.4 LTE-B66-10-MCH-V-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.17.15

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22&24&27 FCC_PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.710	-64.62	-2.65	-13.0	-51.62	268.30	Vertical	Vertical	Pass
657.191	-59.27	0.69	-13.0	-46.27	55.50	Vertical	Vertical	Pass
1200.225	-45.60	2.07	-13.0	-32.60	254.50	Vertical	Vertical	Pass
1764.404	-47.68	-1.21	-13.0	-34.68	93.30	Vertical	Vertical	Pass
2147.857	-36.58	1.12	-13.0	-23.58	11.10	Vertical	Vertical	Pass
6948.006	-27.03	13.61	-13.0	-14.03	72.00	Vertical	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.36.36

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8223.444	-57.34	18.49	-13.0	-44.34	342.60	Vertical	Vertical	Pass
10156.211	-50.15	23.46	-13.0	-37.15	147.40	Vertical	Vertical	Pass
11885.529	-48.98	25.45	-13.0	-35.98	271.70	Vertical	Vertical	Pass
12471.132	-48.03	25.46	-13.0	-35.03	175.30	Vertical	Vertical	Pass
14117.971	-45.01	29.06	-13.0	-32.01	22.20	Vertical	Vertical	Pass
14508.373	-45.80	26.59	-13.0	-32.80	53.50	Vertical	Vertical	Pass

12.5 LTE-B66-15-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.28.16

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

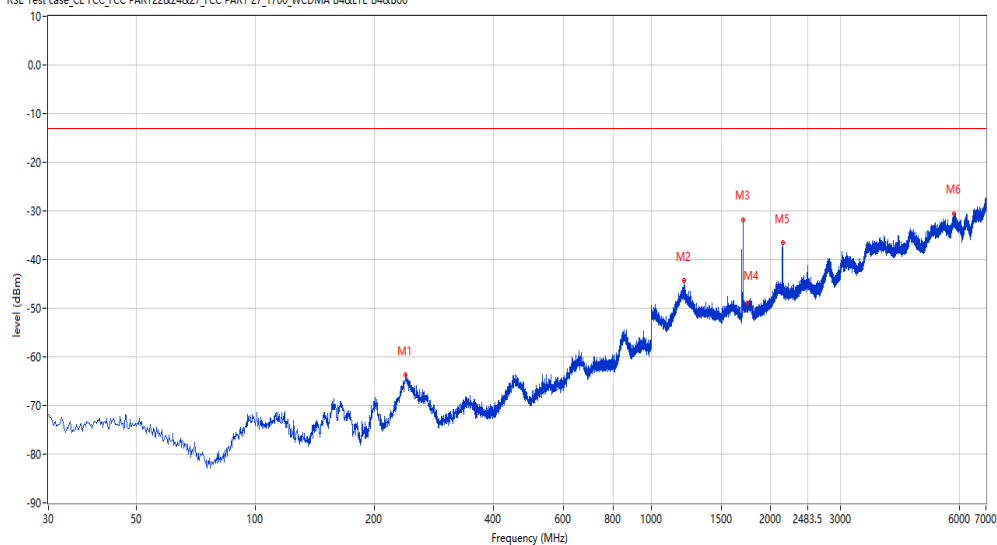
Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_FCC PART22&24&27 FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.710	-63.72	-2.65	-13.0	-50.72	130.30	Horizontal	Vertical	Pass
1208.974	-44.34	1.78	-13.0	-31.34	152.80	Horizontal	Vertical	Pass
1702.412	-31.79	-1.35	-13.0	-18.79	141.30	Horizontal	Vertical	Pass
1741.657	-48.95	-1.26	-13.0	-35.95	45.60	Horizontal	Vertical	Pass
2146.357	-36.63	1.14	-13.0	-23.63	5.90	Horizontal	Vertical	Pass
5808.149	-30.60	12.68	-13.0	-17.60	47.20	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.34.14

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
10120.470	-49.95	24.14	-13.0	-36.95	10.70	Horizontal	Vertical	Pass
11844.289	-49.12	24.96	-13.0	-36.12	308.80	Horizontal	Vertical	Pass
12471.132	-48.18	25.46	-13.0	-35.18	141.30	Horizontal	Vertical	Pass
14115.221	-44.98	29.08	-13.0	-31.98	277.50	Horizontal	Vertical	Pass
14678.830	-45.42	27.23	-13.0	-32.42	0.00	Horizontal	Vertical	Pass
16663.834	-50.02	22.76	-13.0	-37.02	345.60	Horizontal	Vertical	Pass

12.6 LTE-B66-20-MCH-H-TX

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.24.37

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC_PART22824827_FCC PART 27_1700_WCDMA B4<E B4&B66



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-61.73	-2.59	-13.0	-48.73	87.70	Horizontal	Vertical	Pass
1702.162	-40.06	-1.35	-13.0	-27.06	81.80	Horizontal	Vertical	Pass
1792.151	-45.79	-1.14	-13.0	-32.79	30.80	Horizontal	Vertical	Pass
2143.357	-35.74	1.19	-13.0	-22.74	10.70	Horizontal	Vertical	Pass
4501.812	-33.39	11.23	-13.0	-20.39	219.00	Horizontal	Vertical	Pass
6600.050	-29.43	12.62	-13.0	-16.43	103.30	Horizontal	Vertical	Pass

Test result

Project Number: 验证测试

Test Time: 2021-04-26_15.31.22

EUT Name: N.A

Test Engineer: Xiang Cheng Jie

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: Full load

Hum.: 54%

Remark: DR-RSE01-E20140014-01#01

RSE Test case_CE FCC PART22&24&27 FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8195.951	-56.33	19.10	-13.0	-43.33	268.00	Horizontal	Vertical	Pass
10114.971	-50.35	24.23	-13.0	-37.35	137.30	Horizontal	Vertical	Pass
11134.966	-50.39	23.16	-13.0	-37.39	349.80	Horizontal	Vertical	Pass
11855.286	-48.77	25.22	-13.0	-35.77	357.70	Horizontal	Vertical	Pass
14186.703	-45.33	28.67	-13.0	-32.33	185.40	Horizontal	Vertical	Pass
14695.326	-46.13	27.94	-13.0	-33.13	293.70	Horizontal	Vertical	Pass