

EXHIBIT E- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

1 LTE B2

1.1 LTE-B2-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_14.44.51

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

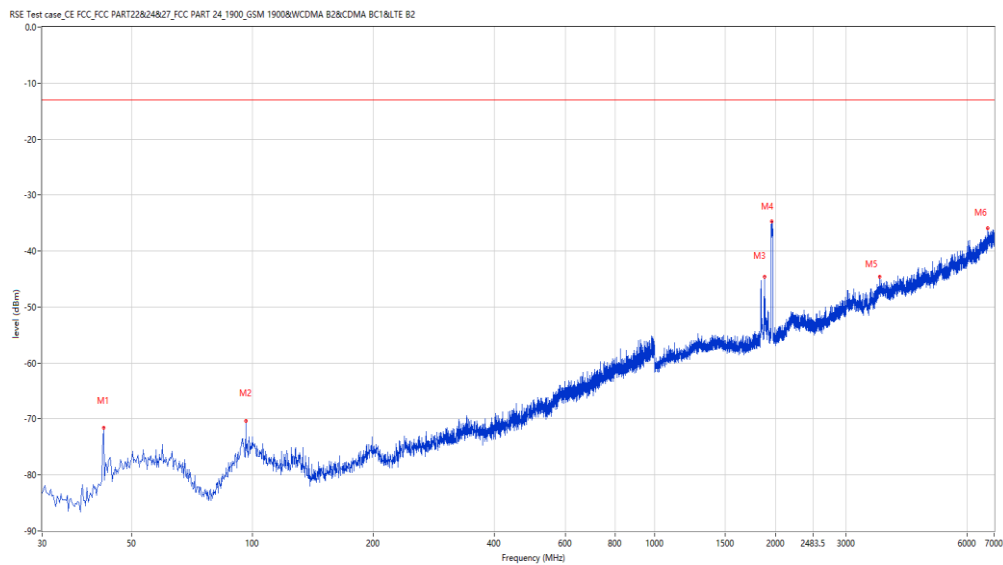
Work Addition: TX

Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
42.610	-71.62	-19.88	-13.0	-58.62	191.30	Vertical	Vertical	Pass
96.202	-70.34	-14.59	-13.0	-57.34	359.40	Vertical	Vertical	Pass
1880.000	-44.55	3.71	-13.0	-31.55	211.30	Vertical	Vertical	Pass
1954.000	-34.74	0.99	-13.0	-21.74	0.00	Vertical	Vertical	Pass
3634.000	-44.63	12.14	-13.0	-31.63	360.30	Vertical	Vertical	Pass
6749.000	-35.92	19.23	-13.0	-22.92	157.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_14.38.18

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

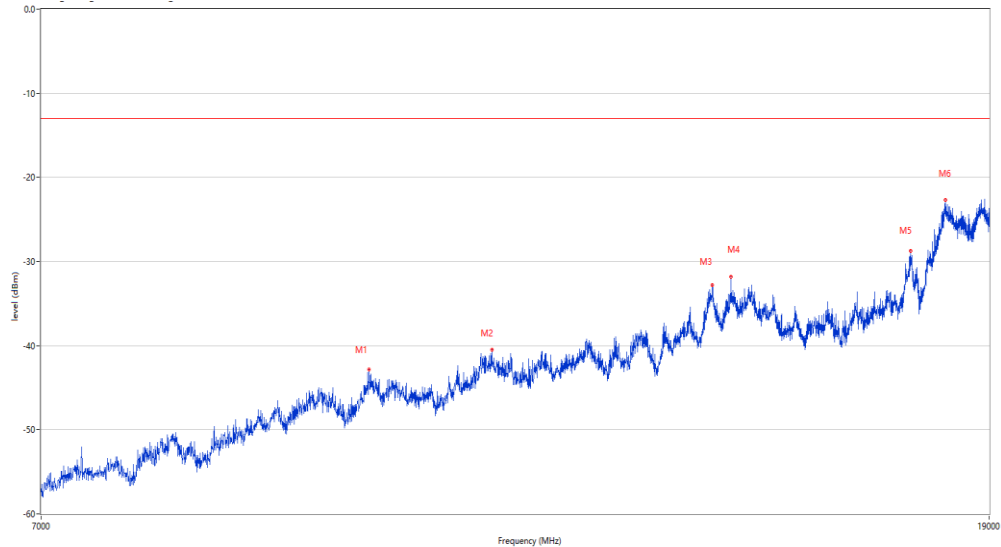
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

RSE Test case_CE_FCC_FCC PART22824&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
9886.000	-42.80	29.61	-13.0	-29.80	28.20	Vertical	Vertical	Pass
11251.000	-40.52	31.64	-13.0	-27.52	218.90	Vertical	Vertical	Pass
14194.000	-32.78	40.15	-13.0	-19.78	125.70	Vertical	Vertical	Pass
14476.000	-31.85	38.74	-13.0	-18.85	119.70	Vertical	Vertical	Pass
17490.999	-28.76	43.18	-13.0	-15.76	199.20	Vertical	Vertical	Pass
18148.000	-22.68	46.98	-13.0	-9.68	14.80	Vertical	Vertical	Pass

2 LTE B4

2.1 LTE-B4-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_14.52.27

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

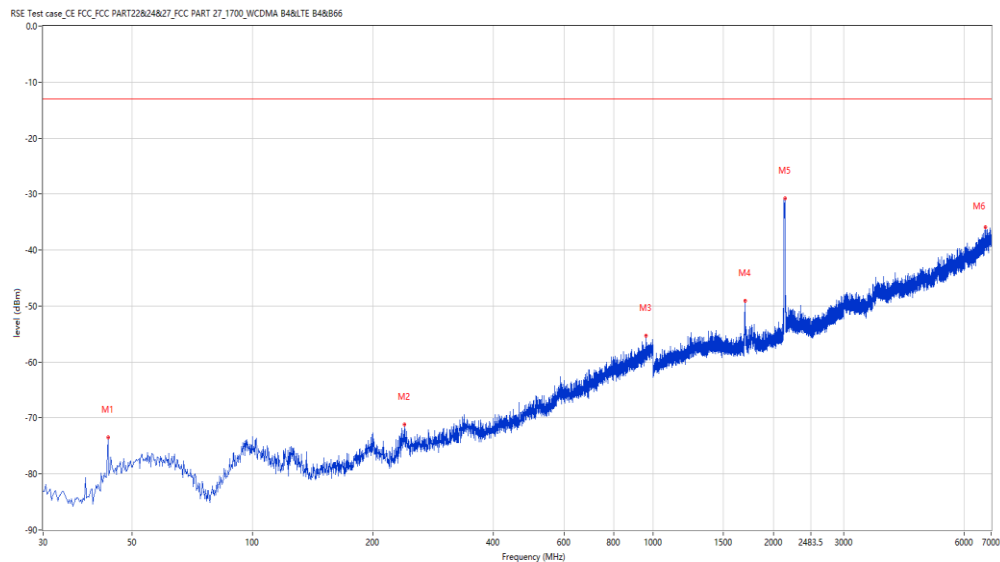
Work Addition: TX

Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.580	-73.42	-19.28	-13.0	-60.42	117.00	Vertical	Vertical	Pass
240.005	-71.15	-14.74	-13.0	-58.15	61.00	Vertical	Vertical	Pass
962.170	-55.32	1.22	-13.0	-42.32	351.30	Vertical	Vertical	Pass
1702.250	-49.03	1.50	-13.0	-36.03	187.10	Vertical	Vertical	Pass
2139.750	-30.73	2.91	-13.0	-17.73	252.60	Vertical	Vertical	Pass
6766.500	-35.89	19.23	-13.0	-22.89	317.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_14.41.47

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

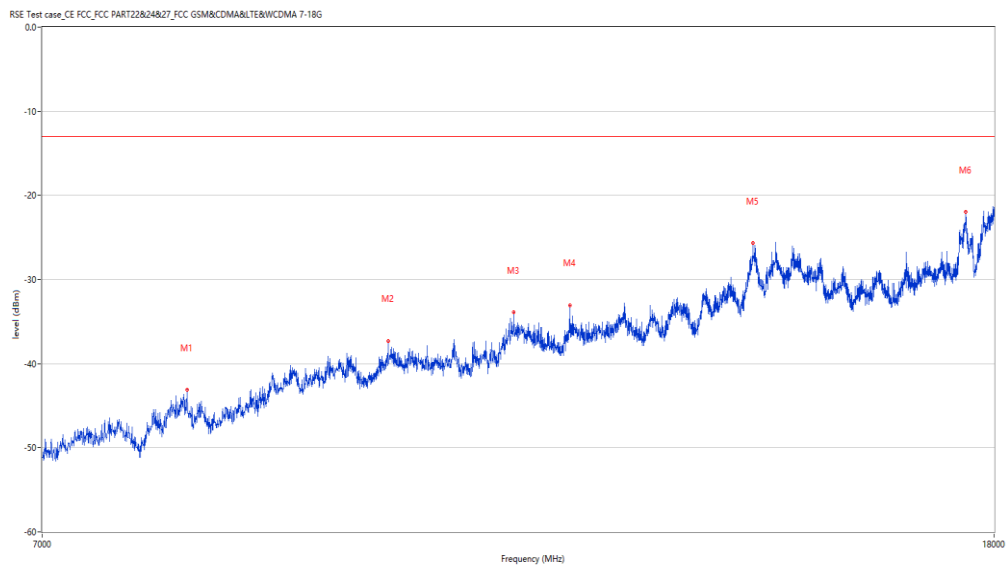
Work Addition: TX

Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8080.750	-43.10	23.67	-13.0	-30.10	166.50	Vertical	Vertical	Pass
9865.500	-37.30	29.17	-13.0	-24.30	221.60	Vertical	Vertical	Pass
11177.250	-33.90	30.82	-13.0	-20.90	43.60	Vertical	Vertical	Pass
11812.500	-33.04	31.29	-13.0	-20.04	133.80	Vertical	Vertical	Pass
14169.250	-25.66	39.95	-13.0	-12.66	166.50	Vertical	Vertical	Pass
17502.251	-21.98	43.18	-13.0	-8.98	120.40	Vertical	Vertical	Pass

3 LTE B5

3.1 LTE-B5-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.01.18

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

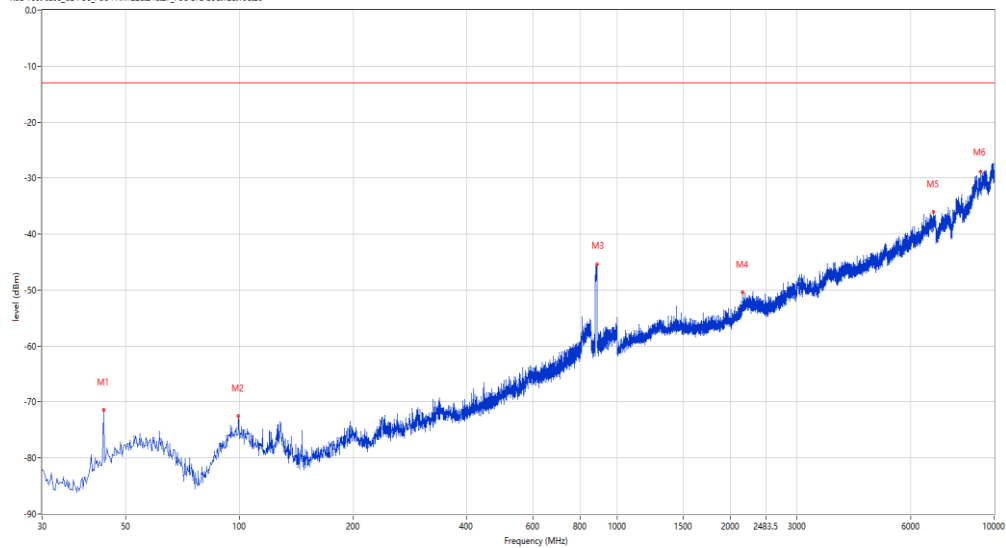
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

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
43.580	-71.39	-19.31	-13.0	-58.39	123.60	Vertical	Vertical	Pass
99.355	-72.54	-13.97	-13.0	-59.54	289.60	Vertical	Vertical	Pass
885.297	-45.38	-0.13	-13.0	-32.38	23.00	Vertical	Vertical	Pass
2153.000	-50.43	3.46	-13.0	-37.43	227.20	Vertical	Vertical	Pass
6914.000	-36.09	18.97	-13.0	-23.09	0.30	Vertical	Vertical	Pass
9206.500	-28.85	27.08	-13.0	-15.85	195.20	Vertical	Vertical	Pass

4 LTE B7

4.1 LTE-B7-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.07.01

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

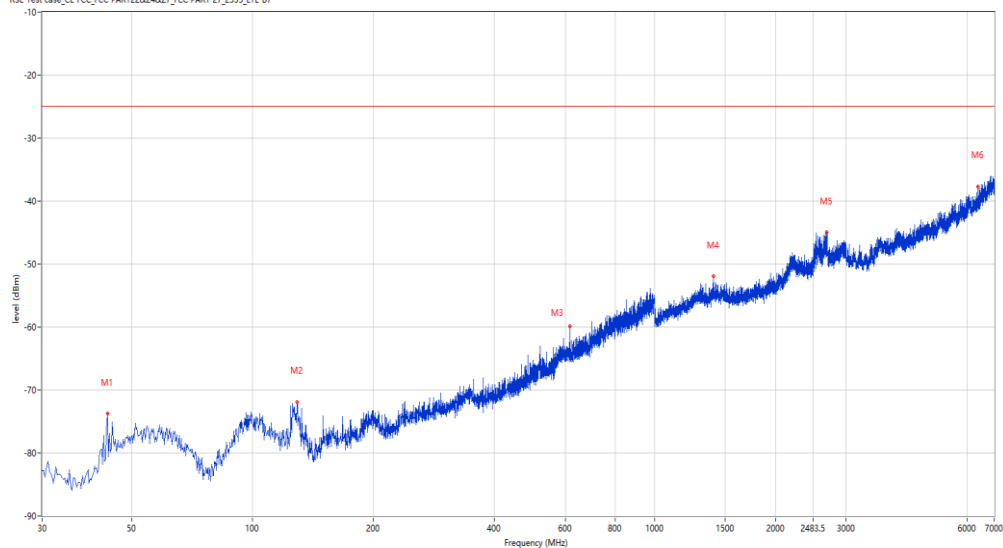
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

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
43.580	-73.77	-19.04	-25.0	-48.77	100.10	Vertical	Vertical	Pass
129.182	-71.91	-17.62	-25.0	-46.91	55.40	Vertical	Vertical	Pass
615.880	-59.90	-3.65	-25.0	-34.90	249.40	Vertical	Vertical	Pass
1402.000	-51.88	1.62	-25.0	-26.88	296.60	Vertical	Vertical	Pass
2679.000	-44.95	10.83	-25.0	-19.95	296.60	Vertical	Vertical	Pass
6386.000	-37.70	17.14	-25.0	-12.70	56.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_15.09.21

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

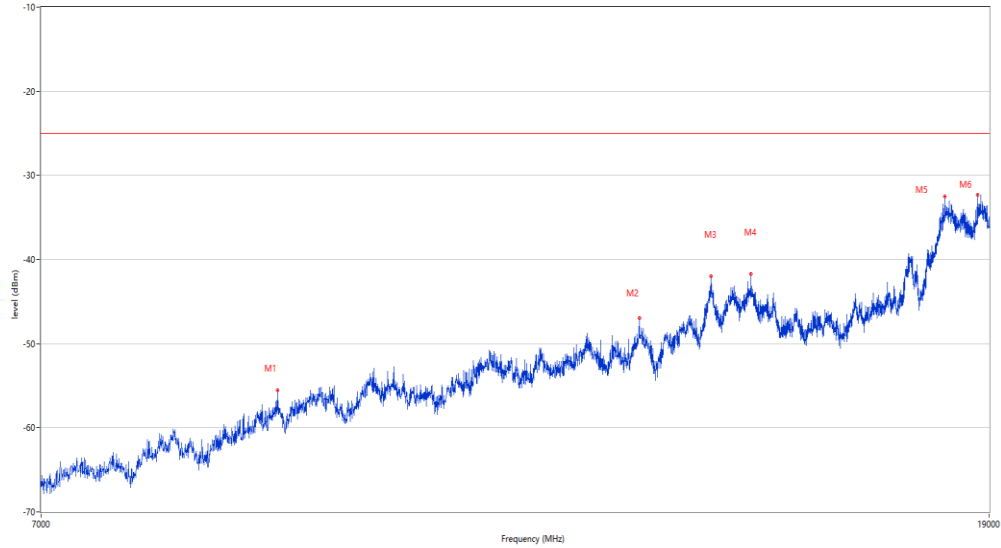
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

RSE Test case_CE_FCC_FCC PART22824&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
8980.000	-55.57	18.69	-25.0	-30.57	0.00	Vertical	Vertical	Pass
13144.001	-47.00	24.36	-25.0	-22.00	0.00	Vertical	Vertical	Pass
14176.000	-41.99	30.09	-25.0	-16.99	360.00	Vertical	Vertical	Pass
14782.000	-41.74	29.45	-25.0	-16.74	344.00	Vertical	Vertical	Pass
18130.000	-32.50	36.96	-25.0	-7.50	322.80	Vertical	Vertical	Pass
18774.999	-32.35	37.79	-25.0	-7.35	300.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_15.10.54

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

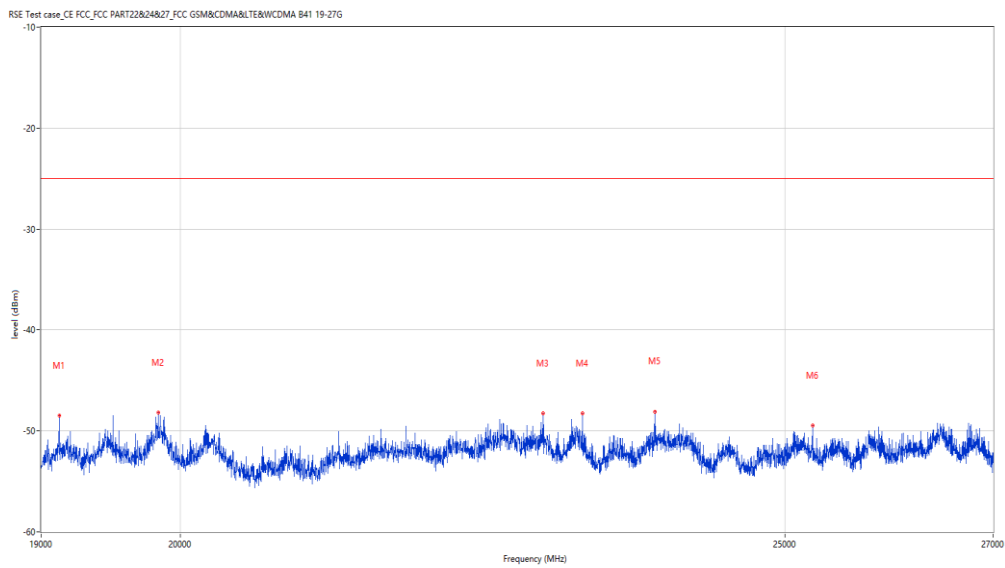
Work Addition: TX

Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19082.000	-52.77	4.53	-25.0	-27.77	165.30	Vertical	Vertical	Pass
19837.999	-48.21	4.01	-25.0	-23.21	16.80	Vertical	Vertical	Pass
22868.001	-48.27	5.18	-25.0	-23.27	83.40	Vertical	Vertical	Pass
23200.000	-48.28	4.85	-25.0	-23.28	35.80	Vertical	Vertical	Pass
23830.000	-48.09	5.69	-25.0	-23.09	322.00	Vertical	Vertical	Pass
25258.000	-49.45	4.93	-25.0	-24.45	314.90	Vertical	Vertical	Pass

5 LTE B12

5.1 LTE-B12-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.15.19

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

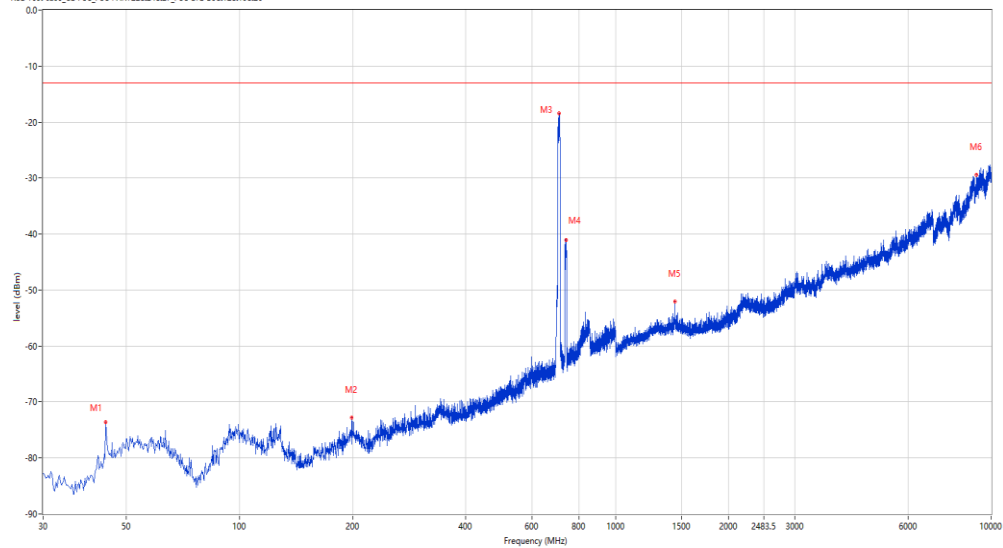
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

RSE Test case_CCE_FCC PART22824827_FCC LTE B5812613826



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
44.065	-73.62	-19.02	-13.0	-60.62	68.90	Vertical	Vertical	Pass
199.023	-72.82	-14.58	-13.0	-59.82	325.30	Vertical	Vertical	Pass
709.242	-18.37	-3.31	-13.0	-5.37	155.60	Vertical	Vertical	Pass
737.857	-41.11	-2.39	-13.0	-28.11	75.20	Vertical	Vertical	Pass
1440.000	-52.06	0.17	-13.0	-39.06	0.30	Vertical	Vertical	Pass
9136.000	-29.38	26.84	-13.0	-16.38	0.00	Vertical	Vertical	Pass

6 LTE B13

6.1 LTE-B13-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.22.50

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

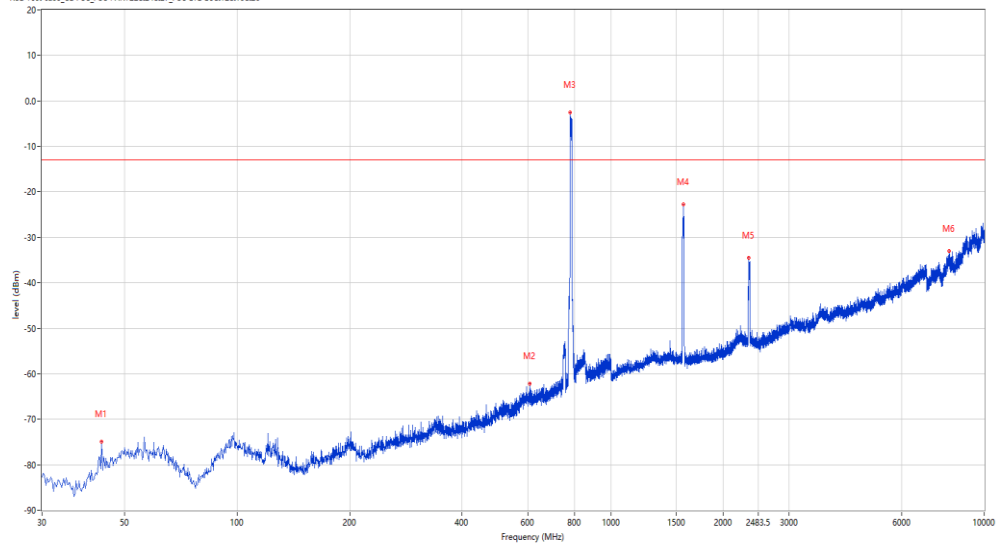
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

RSE Test case_FCC_FCC_PART22&24&27_FCC LTE B5&12&13&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.337	-74.89	-19.45	-13.0	-61.89	266.90	Vertical	Vertical	Pass
606.180	-62.10	-4.83	-13.0	-49.10	266.90	Vertical	Vertical	Pass
779.082	-2.58	-1.51	-13.0	10.42	165.30	Vertical	Vertical	N/A
1564.000	-22.77	-0.69	-13.0	-9.77	246.70	Vertical	Vertical	Pass
2344.000	-34.53	4.02	-13.0	-21.53	246.70	Vertical	Vertical	Pass
8057.500	-33.06	24.31	-13.0	-20.06	0.00	Vertical	Vertical	Pass

7 LTE B17

7.1 LTE-B17-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.32.33

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

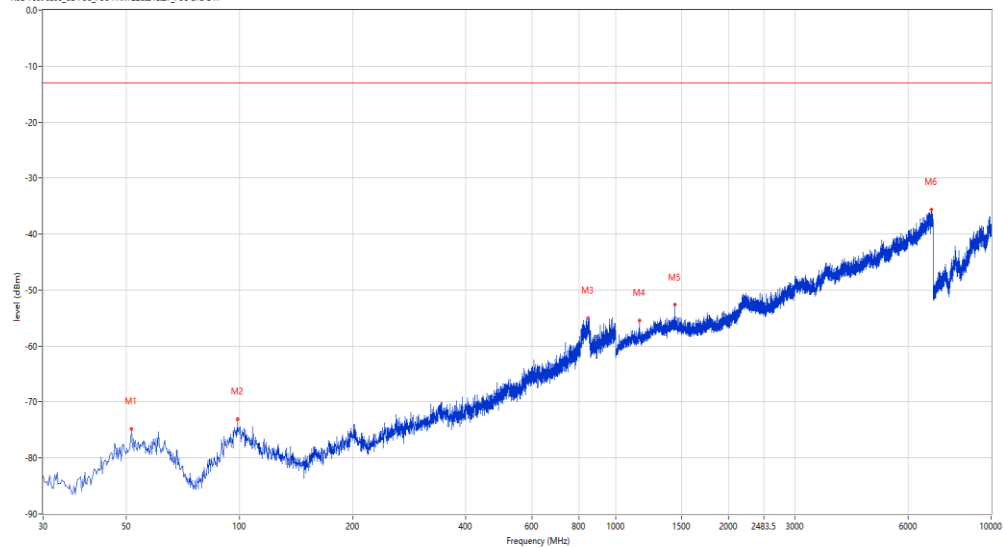
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

RSE Test case_CCE_FCC PART22824827_FCC LTE B17



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.583	-74.82	-16.20	-13.0	-61.82	106.10	Vertical	Vertical	Pass
98.628	-73.00	-13.68	-13.0	-60.00	250.50	Vertical	Vertical	Pass
846.740	-55.07	3.18	-13.0	-42.07	85.70	Vertical	Vertical	Pass
1159.500	-55.46	-1.79	-13.0	-42.46	0.60	Vertical	Vertical	Pass
1440.000	-52.57	0.17	-13.0	-39.57	53.00	Vertical	Vertical	Pass
6934.000	-35.69	19.26	-13.0	-22.69	62.10	Vertical	Vertical	Pass

8 LTE B25

8.1 LTE-B25-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.41.56

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

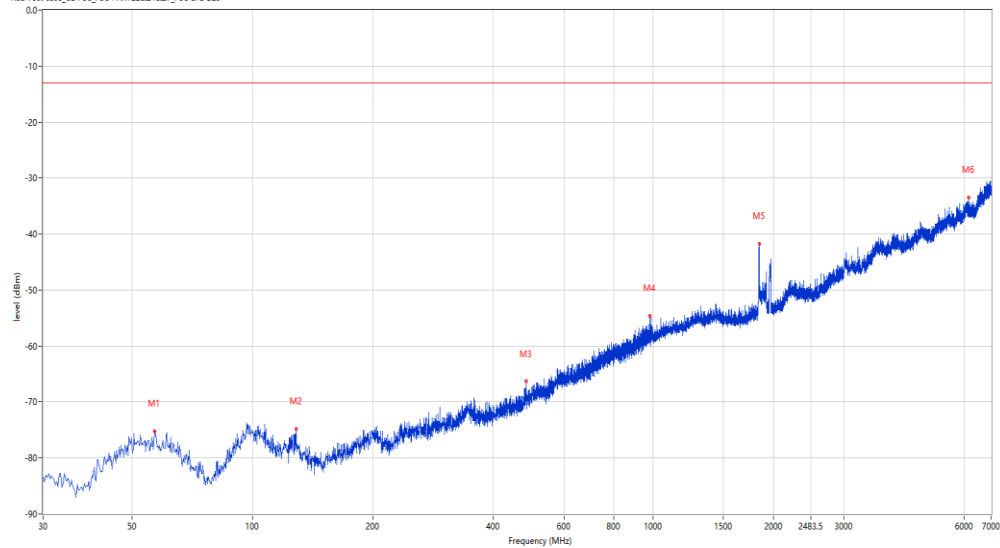
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

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
56.917	-75.27	-16.24	-13.0	-62.27	321.40	Vertical	Vertical	Pass
128.455	-74.79	-18.14	-13.0	-61.79	102.50	Vertical	Vertical	Pass
482.020	-66.34	-8.29	-13.0	-53.34	0.00	Vertical	Vertical	Pass
981.327	-54.65	1.83	-13.0	-41.65	146.10	Vertical	Vertical	Pass
1841.500	-41.70	2.37	-13.0	-28.70	0.00	Vertical	Vertical	Pass
6142.000	-33.54	16.19	-13.0	-20.54	142.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_15.43.38

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.5

Hum.: 50%

Test Engineer: LS

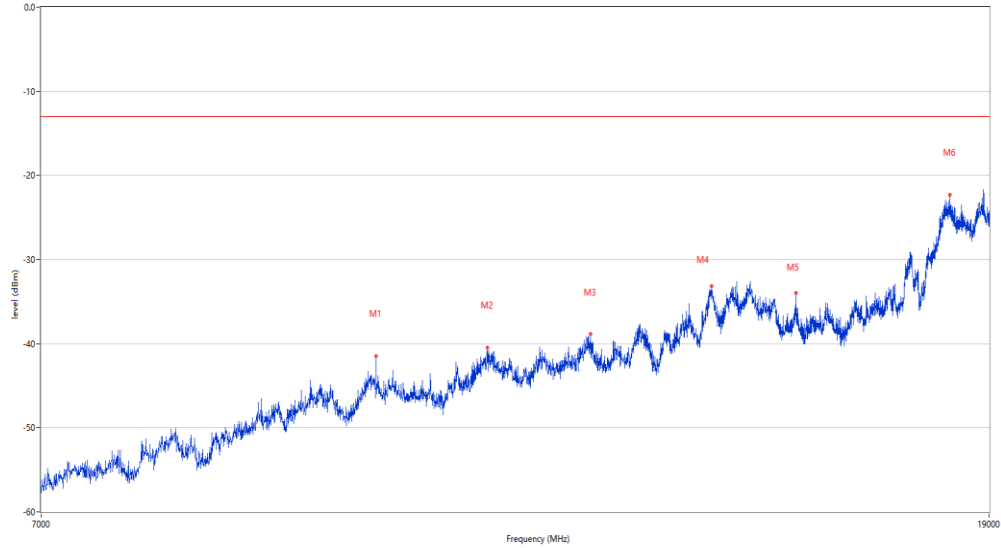
Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E22080011-01#02

RSE Test case_CE_FCC_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
9961.000	-41.45	29.31	-13.0	-28.45	7.10	Vertical	Vertical	Pass
11203.000	-40.46	30.90	-13.0	-27.46	269.50	Vertical	Vertical	Pass
12481.000	-38.89	32.57	-13.0	-25.89	360.00	Vertical	Vertical	Pass
14188.000	-33.16	40.34	-13.0	-20.16	129.90	Vertical	Vertical	Pass
15499.000	-34.00	35.92	-13.0	-21.00	205.10	Vertical	Vertical	Pass
18229.000	-22.29	47.09	-13.0	-9.29	45.90	Vertical	Vertical	Pass

9 LTE B41

9.1 LTE-B41-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-11-04_15.49.08

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

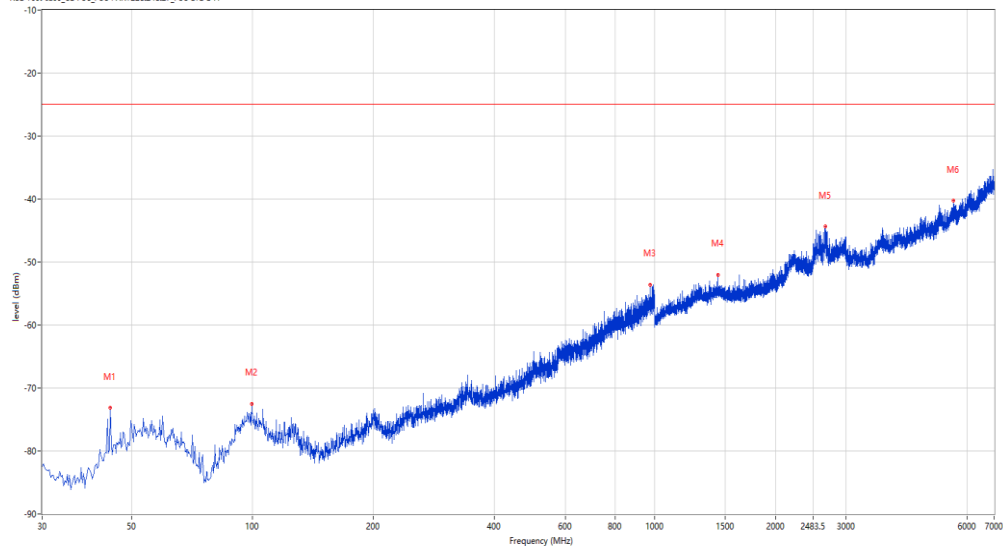
Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02

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
44.307	-73.19	-18.59	-25.0	-48.19	360.00	Vertical	Vertical	Pass
99.598	-72.47	-13.57	-25.0	-47.47	257.80	Vertical	Vertical	Pass
975.750	-53.58	3.28	-25.0	-28.58	98.00	Vertical	Vertical	Pass
1439.500	-52.00	1.76	-25.0	-27.00	56.40	Vertical	Vertical	Pass
2664.500	-44.37	10.80	-25.0	-19.37	263.30	Vertical	Vertical	Pass
5541.000	-40.25	15.11	-25.0	-15.25	144.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_15.50.36

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.5

Hum.: 50%

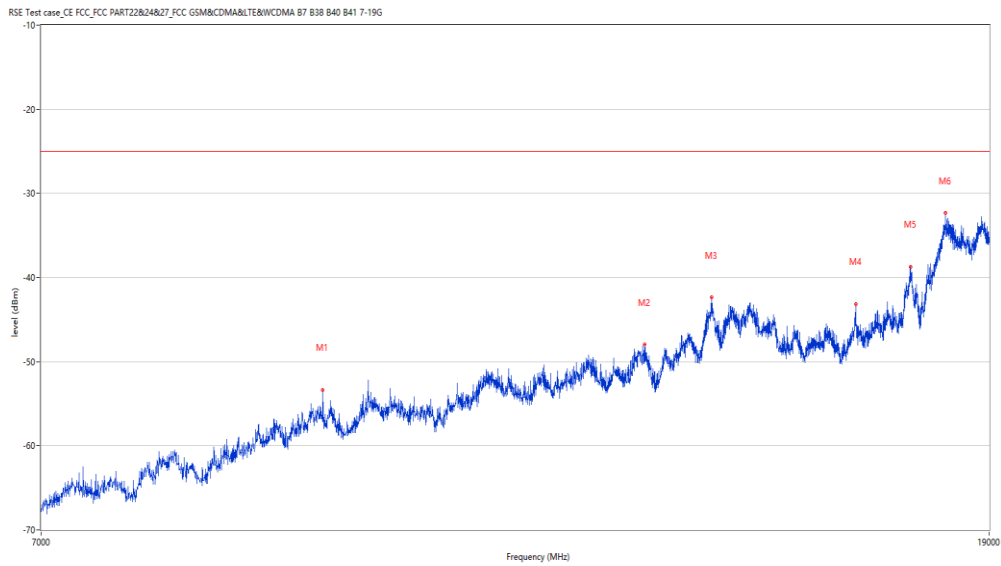
Test Engineer: LS

Test Standard: FCC

Work Addition: TX

Load: full load

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9418.000	-53.35	18.10	-25.0	-28.35	160.90	Vertical	Vertical	Pass
13213.000	-48.00	23.87	-25.0	-23.00	60.50	Vertical	Vertical	Pass
14188.000	-42.34	30.34	-25.0	-17.34	6.50	Vertical	Vertical	Pass
16507.000	-43.14	26.37	-25.0	-18.14	357.60	Vertical	Vertical	Pass
17490.999	-38.69	33.18	-25.0	-13.69	0.00	Vertical	Vertical	Pass
18144.999	-32.35	36.98	-25.0	-7.35	160.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-11-04_15.52.14

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: N.A

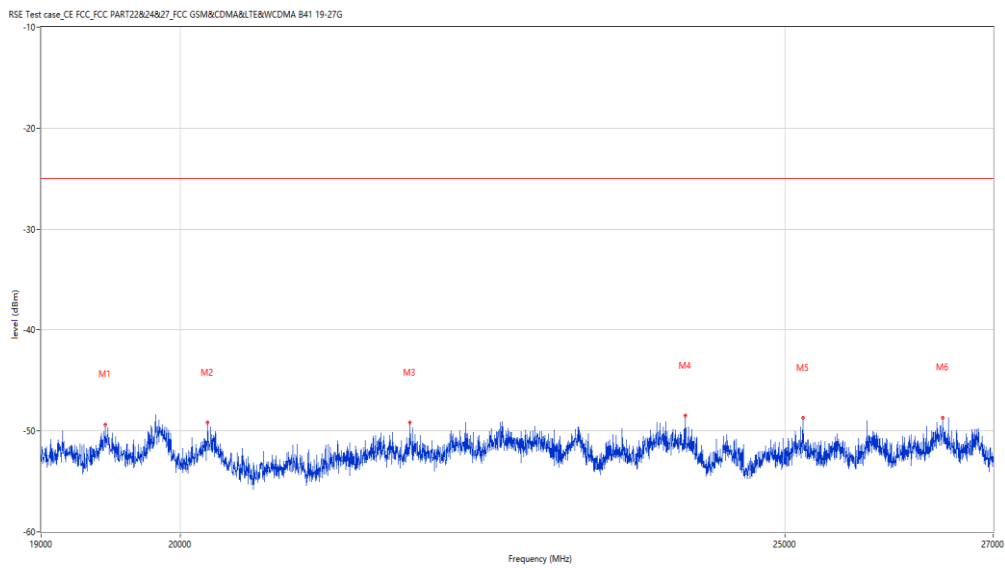
Work Addition: TX

Temp.(oC): 20.5

Load: full load

Hum.: 50%

Remark: DR-RSE01-E22080011-01#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19456.000	-49.35	3.59	-25.0	-24.35	250.90	Vertical	Vertical	Pass
20203.999	-49.16	3.87	-25.0	-24.16	74.50	Vertical	Vertical	Pass
21771.999	-49.18	4.83	-25.0	-24.18	223.70	Vertical	Vertical	Pass
24102.001	-48.51	5.67	-25.0	-23.51	357.80	Vertical	Vertical	Pass
25170.000	-48.73	4.90	-25.0	-23.73	278.00	Vertical	Vertical	Pass
26503.999	-48.74	5.48	-25.0	-23.74	43.10	Vertical	Vertical	Pass

Note:

All modes of horizontal and vertical polarization were tested, and only the worst polarization data was recorded in the report.