

EXHIBIT E- RADIATED SPURIOUS EMISSION DATA

1 GSM 850

1.1 GSM 850 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_18.23.02

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: LYG

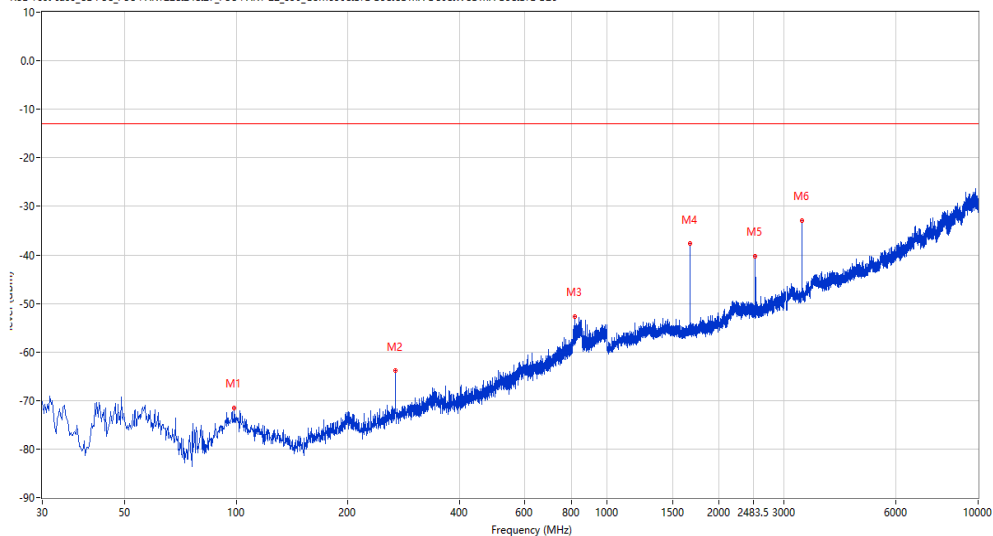
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
98.870	-71.55	-13.87	-13.0	58.55	242.90	Horizontal	Vertical	Pass
268.862	-63.86	-13.46	-13.0	50.86	0.00	Horizontal	Vertical	Pass
820.065	-52.63	1.74	-13.0	39.63	132.80	Horizontal	Vertical	Pass
1673.500	-37.71	-0.94	-13.0	24.71	0.00	Horizontal	Vertical	Pass
2510.000	-40.37	4.05	-13.0	27.37	204.50	Horizontal	Vertical	Pass
3346.000	-32.86	9.25	-13.0	19.86	208.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_18.26.31

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

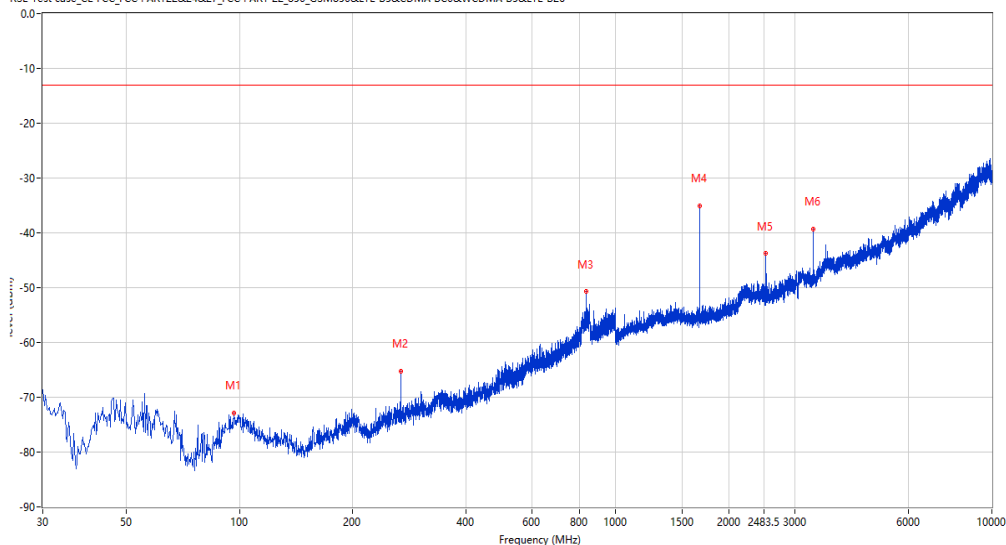
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.688	-72.85	-14.36	-13.0	59.85	46.60	Vertical	Vertical	Pass
268.862	-65.24	-13.46	-13.0	52.24	46.60	Vertical	Vertical	Pass
836.555	-50.74	2.54	-13.0	37.74	184.20	Vertical	Vertical	Pass
1673.000	-35.08	-0.93	-13.0	22.08	331.00	Vertical	Vertical	Pass
2510.000	-43.75	4.05	-13.0	30.75	224.60	Vertical	Vertical	Pass
3346.000	-39.27	9.25	-13.0	26.27	355.20	Vertical	Vertical	Pass

2 GPRS 850

2.1 GPRS 850 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_18.19.21

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

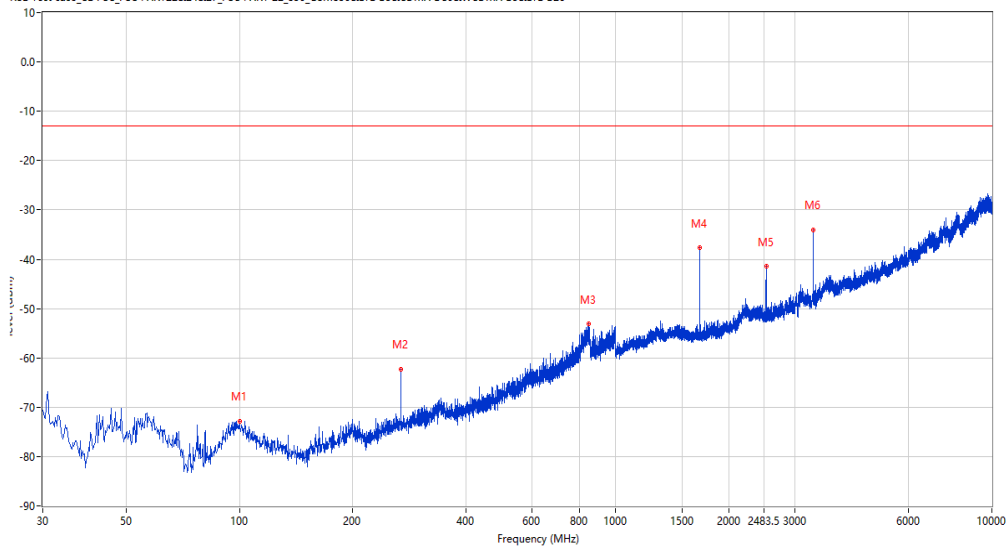
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
100.082	-72.86	-14.11	-13.0	59.86	53.30	Horizontal	Vertical	Pass
268.862	-62.29	-13.46	-13.0	49.29	4.90	Horizontal	Vertical	Pass
847.225	-53.13	3.05	-13.0	40.13	358.50	Horizontal	Vertical	Pass
1674.000	-37.67	-0.95	-13.0	24.67	203.00	Horizontal	Vertical	Pass
2511.000	-41.43	4.04	-13.0	28.43	203.00	Horizontal	Vertical	Pass
3348.000	-34.01	9.28	-13.0	21.01	91.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_18.15.45

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

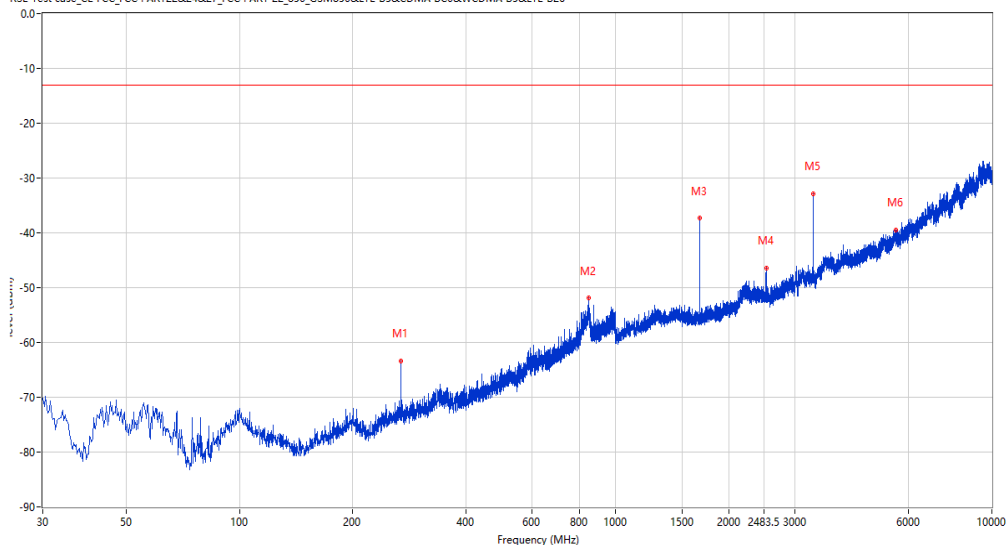
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
268.862	-63.35	-13.46	-13.0	50.35	1.60	Vertical	Vertical	Pass
845.770	-51.92	2.98	-13.0	38.92	244.50	Vertical	Vertical	Pass
1674.000	-37.29	-0.95	-13.0	24.29	322.50	Vertical	Vertical	Pass
2511.500	-46.41	4.03	-13.0	33.41	278.90	Vertical	Vertical	Pass
3347.000	-32.80	9.28	-13.0	19.80	154.00	Vertical	Vertical	Pass
5561.000	-39.48	14.99	-13.0	26.48	236.60	Vertical	Vertical	Pass

3 EGPRS 850

3.1 EGPRS 850 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_18.02.36

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: LYG

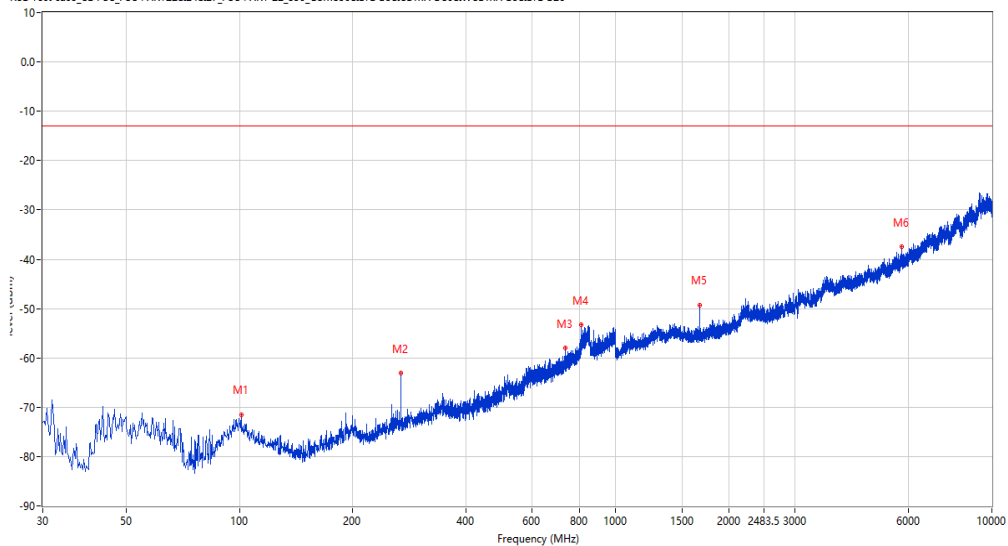
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
101.052	-71.49	-14.34	-13.0	58.49	324.20	Horizontal	Vertical	Pass
268.620	-63.08	-13.46	-13.0	50.08	6.20	Horizontal	Vertical	Pass
735.918	-58.07	-2.45	-13.0	45.07	208.00	Horizontal	Vertical	Pass
811.578	-53.35	1.33	-13.0	40.35	157.40	Horizontal	Vertical	Pass
1674.000	-49.29	-0.95	-13.0	36.29	241.40	Horizontal	Vertical	Pass
5760.000	-37.47	15.85	-13.0	24.47	234.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_18.07.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

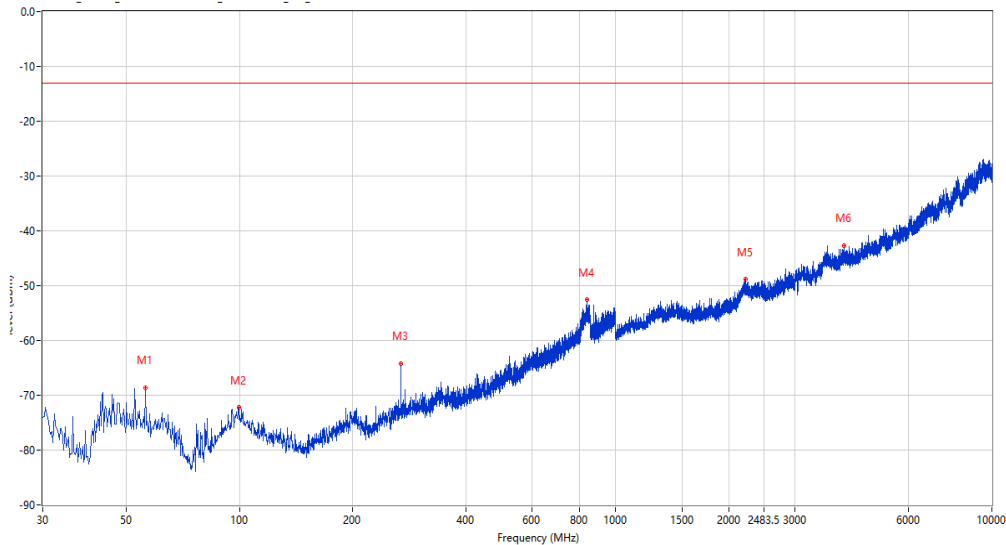
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
56.190	-68.56	-16.21	-13.0	55.56	160.70	Vertical	Vertical	Pass
99.598	-72.21	-14.01	-13.0	59.21	170.80	Vertical	Vertical	Pass
268.620	-64.18	-13.46	-13.0	51.18	2.10	Vertical	Vertical	Pass
841.162	-52.59	2.76	-13.0	39.59	129.10	Vertical	Vertical	Pass
2219.000	-48.82	4.24	-13.0	35.82	193.70	Vertical	Vertical	Pass
4040.000	-42.66	12.28	-13.0	29.66	181.10	Vertical	Vertical	Pass

4 GSM 1900

4.1 GSM 1900 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_18.58.09

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: LYG

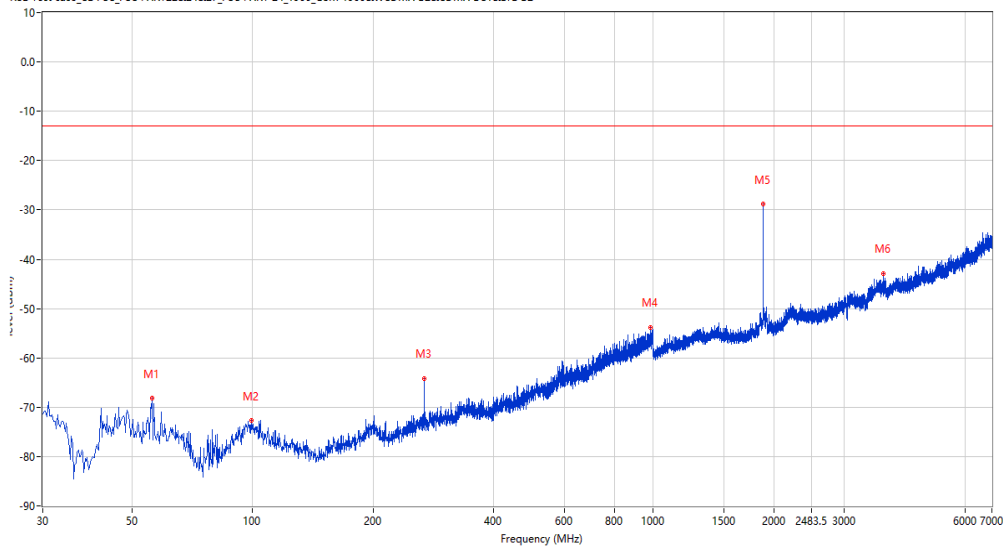
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
56.190	-68.21	-16.20	-13.0	55.21	64.80	Horizontal	Vertical	Pass
99.355	-72.72	-13.94	-13.0	59.72	148.50	Horizontal	Vertical	Pass
268.862	-64.18	-13.51	-13.0	51.18	13.80	Horizontal	Vertical	Pass
983.268	-53.82	1.88	-13.0	40.82	353.50	Horizontal	Vertical	Pass
1880.000	-28.85	3.71	-13.0	15.85	248.00	Horizontal	Vertical	Pass
3760.000	-42.89	11.55	-13.0	29.89	248.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.26.01

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

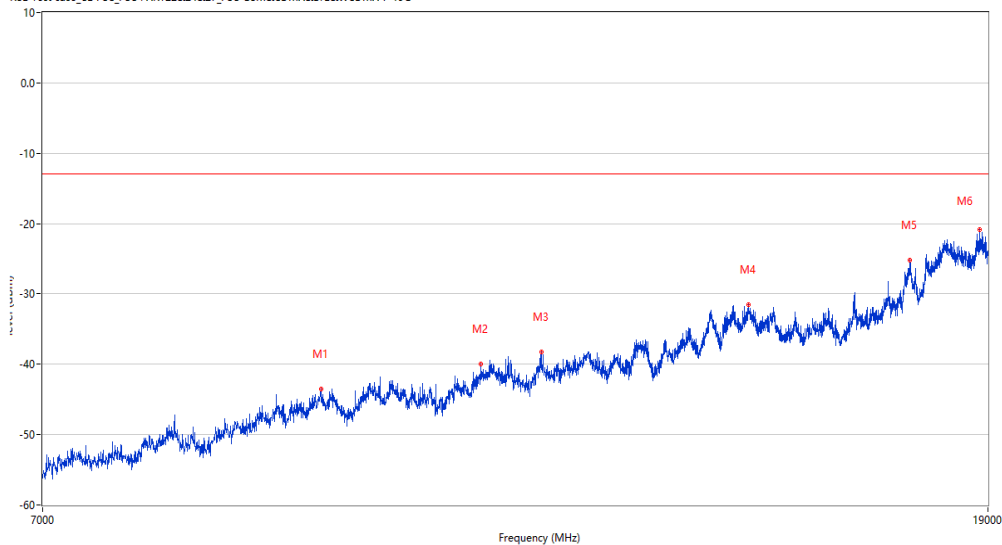
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9394.000	-43.50	28.06	-13.0	30.50	44.10	Horizontal	Vertical	Pass
11119.000	-39.92	29.65	-13.0	26.92	220.50	Horizontal	Vertical	Pass
11854.000	-38.22	32.16	-13.0	25.22	75.80	Horizontal	Vertical	Pass
14755.000	-31.48	39.31	-13.0	18.48	231.70	Horizontal	Vertical	Pass
17494.000	-25.13	45.04	-13.0	12.13	250.30	Horizontal	Vertical	Pass
18834.999	-20.85	47.10	-13.0	7.85	269.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.01.07

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

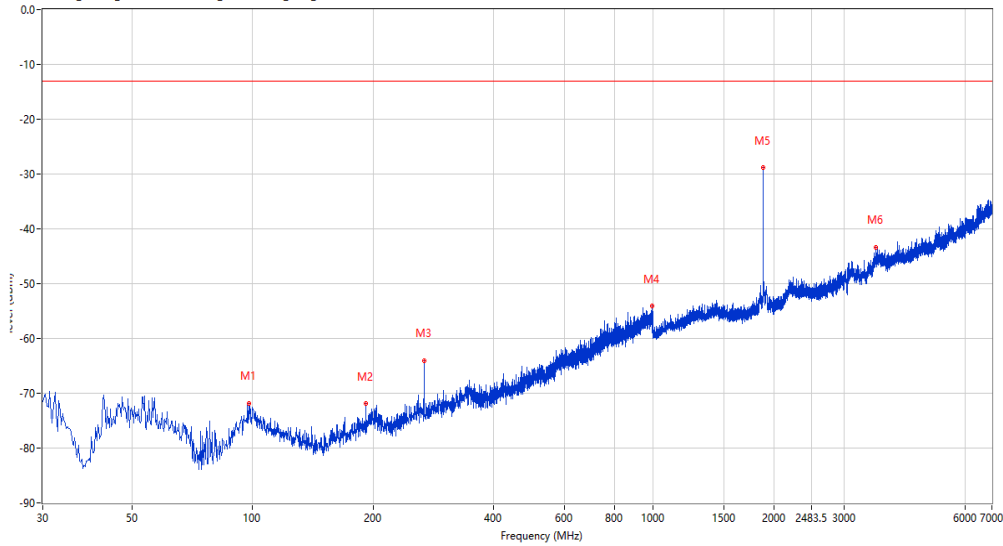
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
97.900	-71.85	-13.74	-13.0	58.85	108.40	Vertical	Vertical	Pass
191.990	-71.91	-15.79	-13.0	58.91	211.80	Vertical	Vertical	Pass
268.620	-64.02	-13.51	-13.0	51.02	0.00	Vertical	Vertical	Pass
994.907	-54.14	2.17	-13.0	41.14	334.60	Vertical	Vertical	Pass
1880.000	-28.86	3.71	-13.0	15.86	246.60	Vertical	Vertical	Pass
3599.000	-43.44	11.68	-13.0	30.44	359.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.17.12

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9925.000	-41.43	29.82	-13.0	28.43	1.00	Vertical	Vertical	Pass
11851.000	-38.43	32.00	-13.0	25.43	228.70	Vertical	Vertical	Pass
13894.000	-34.83	35.34	-13.0	21.83	304.60	Vertical	Vertical	Pass
14167.000	-30.74	39.90	-13.0	17.74	38.10	Vertical	Vertical	Pass
18157.001	-20.89	46.99	-13.0	7.89	102.20	Vertical	Vertical	Pass
18841.000	-20.18	47.87	-13.0	7.18	102.20	Vertical	Vertical	Pass

5 GPRS 1900

5.1 GPRS 1900 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_19.09.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: LYG

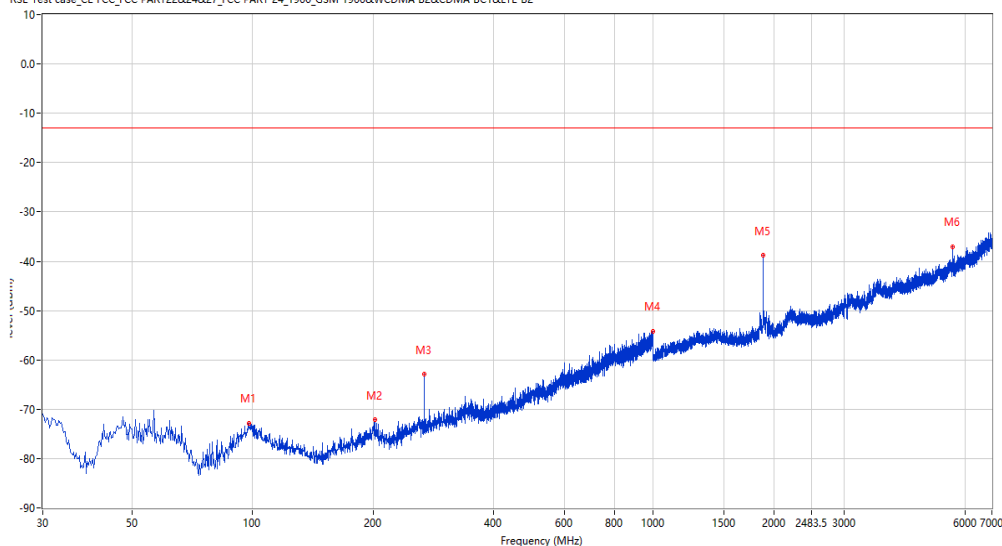
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
97.900	-72.81	-13.74	-13.0	59.81	321.20	Horizontal	Vertical	Pass
201.932	-72.08	-14.79	-13.0	59.08	2.30	Horizontal	Vertical	Pass
268.620	-62.95	-13.51	-13.0	49.95	2.30	Horizontal	Vertical	Pass
1000.000	-54.20	2.28	-13.0	41.20	212.90	Horizontal	Vertical	Pass
1880.000	-38.78	3.71	-13.0	25.78	83.10	Horizontal	Vertical	Pass
5593.000	-37.05	15.45	-13.0	24.05	360.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.24.35

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

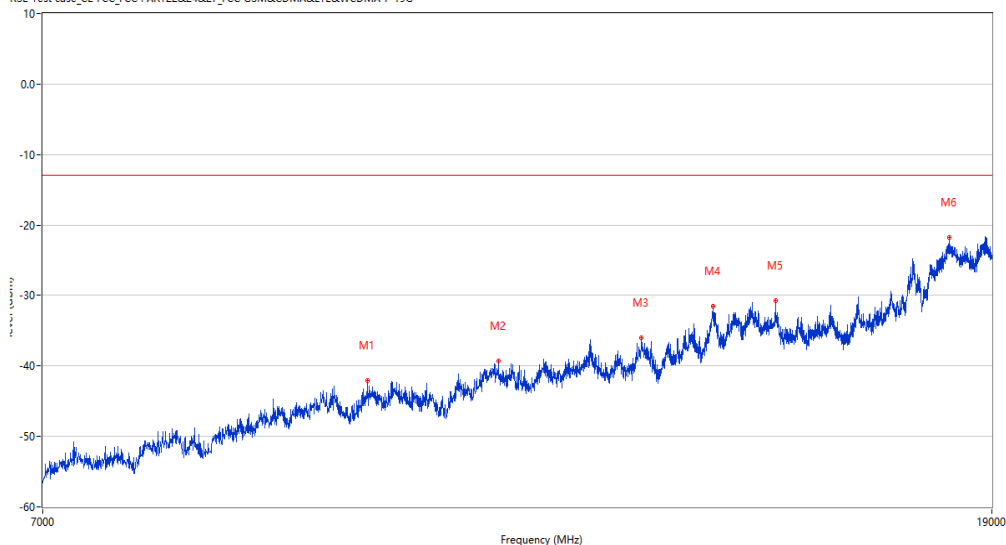
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9850.000	-42.09	28.29	-13.0	29.09	15.70	Horizontal	Vertical	Pass
11308.000	-39.28	31.36	-13.0	26.28	358.80	Horizontal	Vertical	Pass
13144.001	-36.05	34.02	-13.0	23.05	176.50	Horizontal	Vertical	Pass
14164.000	-31.53	38.77	-13.0	18.53	268.00	Horizontal	Vertical	Pass
15133.000	-30.72	37.11	-13.0	17.72	148.60	Horizontal	Vertical	Pass
18162.999	-21.79	46.23	-13.0	8.79	0.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.06.58

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

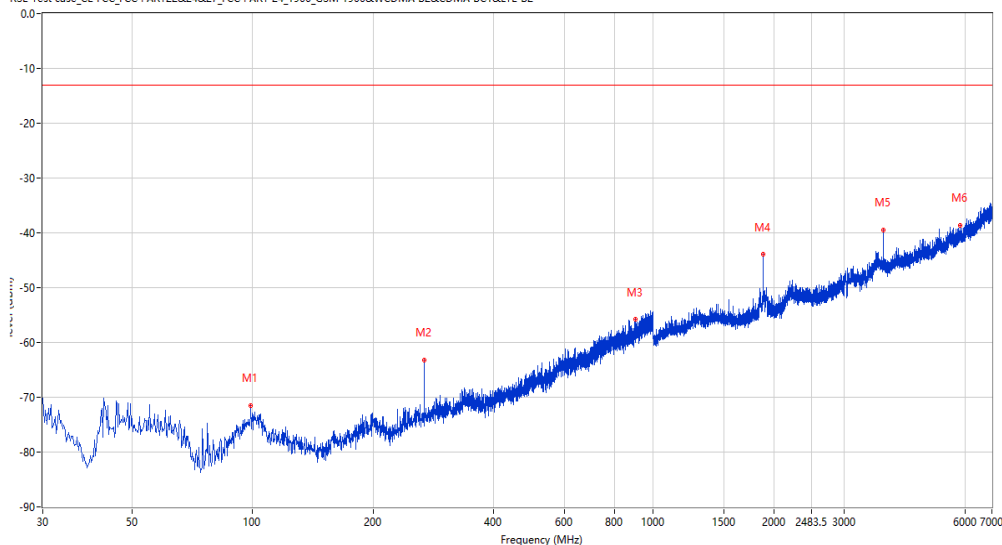
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
99.113	-71.47	-13.89	-13.0	58.47	187.20	Vertical	Vertical	Pass
268.862	-63.18	-13.51	-13.0	50.18	0.00	Vertical	Vertical	Pass
904.940	-55.81	0.13	-13.0	42.81	1.30	Vertical	Vertical	Pass
1880.000	-43.96	3.71	-13.0	30.96	342.20	Vertical	Vertical	Pass
3760.000	-39.42	11.55	-13.0	26.42	172.20	Vertical	Vertical	Pass
5836.000	-38.63	15.89	-13.0	25.63	318.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.19.39

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

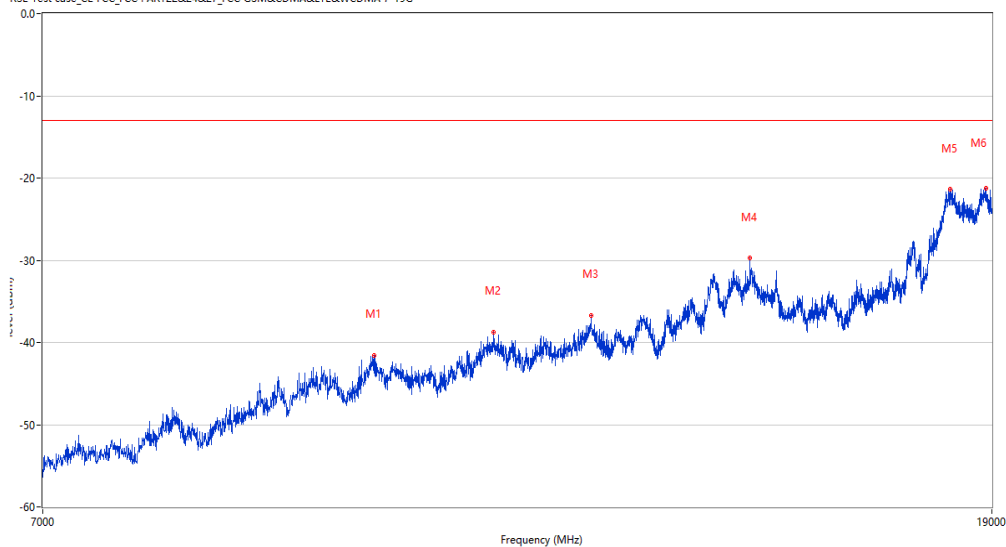
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9922.000	-41.53	29.88	-13.0	28.53	235.80	Vertical	Vertical	Pass
11248.000	-38.72	31.60	-13.0	25.72	1.00	Vertical	Vertical	Pass
12460.000	-36.70	32.80	-13.0	23.70	180.90	Vertical	Vertical	Pass
14734.000	-29.74	39.41	-13.0	16.74	1.00	Vertical	Vertical	Pass
18190.000	-21.40	47.04	-13.0	8.40	180.90	Vertical	Vertical	Pass
18889.001	-21.23	47.94	-13.0	8.23	255.50	Vertical	Vertical	Pass

6 EGPRS 1900

6.1 EGPRS 1900 MCH

Test result

Project Number: Certification

Test Time: 2023-08-30_18.54.58

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 25.2

Hum.: 53%

Test Engineer: LYG

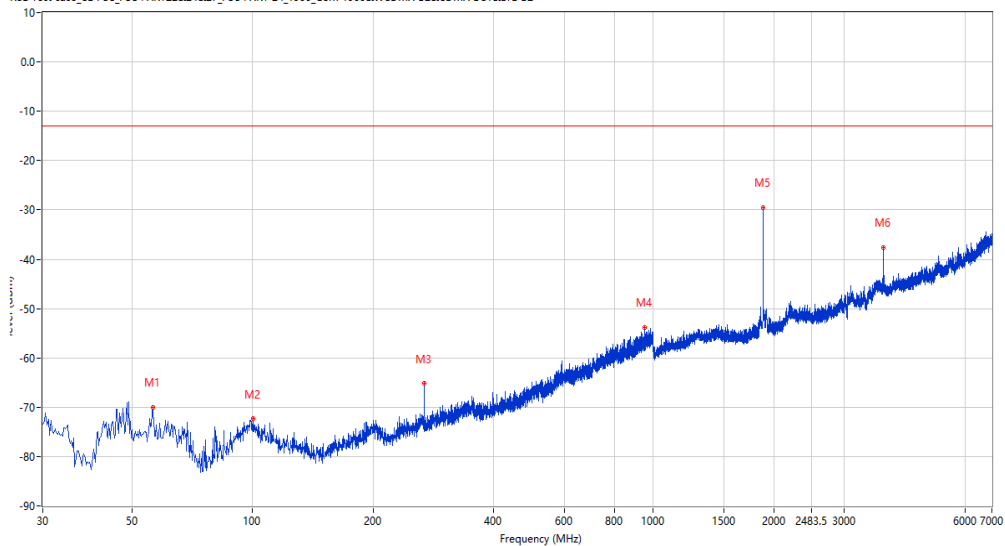
Test Standard: FCC

Work Addition: TX

Load: Full load

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
56.432	-70.02	-16.21	-13.0	57.02	14.60	Horizontal	Vertical	Pass
100.567	-72.37	-14.19	-13.0	59.37	0.00	Horizontal	Vertical	Pass
268.620	-65.16	-13.51	-13.0	52.16	360.00	Horizontal	Vertical	Pass
951.015	-53.82	1.27	-13.0	40.82	1.20	Horizontal	Vertical	Pass
1880.000	-29.51	3.71	-13.0	16.51	221.70	Horizontal	Vertical	Pass
3760.000	-37.61	11.55	-13.0	24.61	150.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.23.00

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

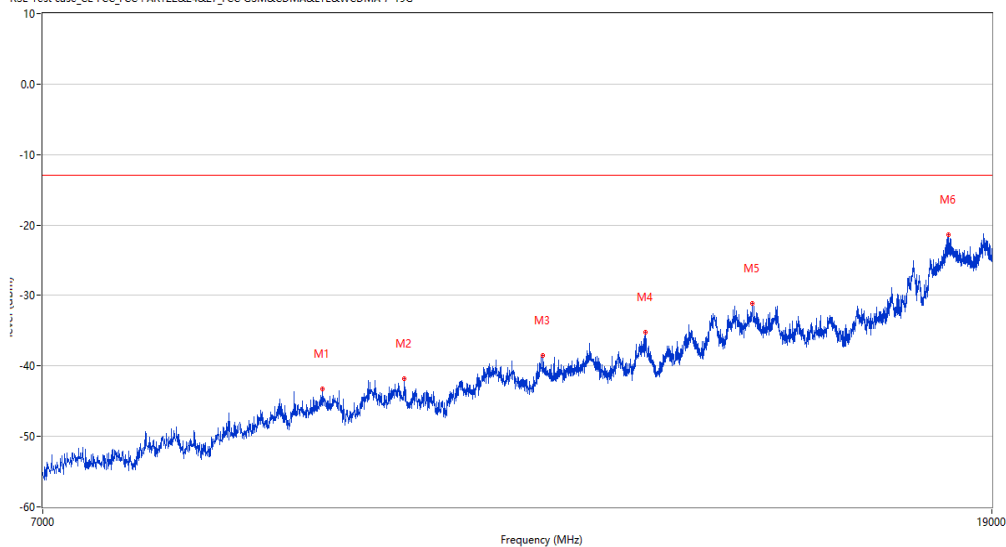
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9394.000	-43.30	28.06	-13.0	30.30	0.40	Horizontal	Vertical	Pass
10243.000	-41.85	28.55	-13.0	28.85	323.50	Horizontal	Vertical	Pass
11847.999	-38.45	32.07	-13.0	25.45	175.80	Horizontal	Vertical	Pass
13201.000	-35.19	33.98	-13.0	22.19	0.40	Horizontal	Vertical	Pass
14764.000	-31.11	39.31	-13.0	18.11	282.30	Horizontal	Vertical	Pass
18154.000	-21.35	46.22	-13.0	8.35	334.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_18.52.01

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

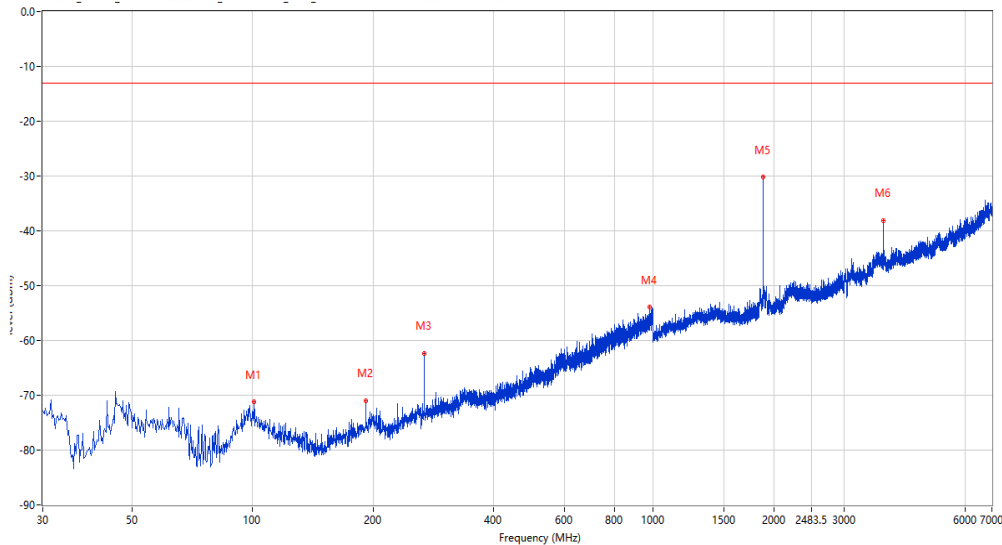
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
101.052	-71.24	-14.31	-13.0	58.24	280.30	Vertical	Vertical	Pass
191.990	-70.95	-15.79	-13.0	57.95	259.40	Vertical	Vertical	Pass
268.862	-62.37	-13.51	-13.0	49.37	360.00	Vertical	Vertical	Pass
982.297	-53.93	1.86	-13.0	40.93	360.00	Vertical	Vertical	Pass
1880.000	-30.23	3.71	-13.0	17.23	227.60	Vertical	Vertical	Pass
3760.000	-38.07	11.55	-13.0	25.07	195.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2023-08-30_19.21.09

EUT Name: N.A

Test Engineer: LYG

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: TX

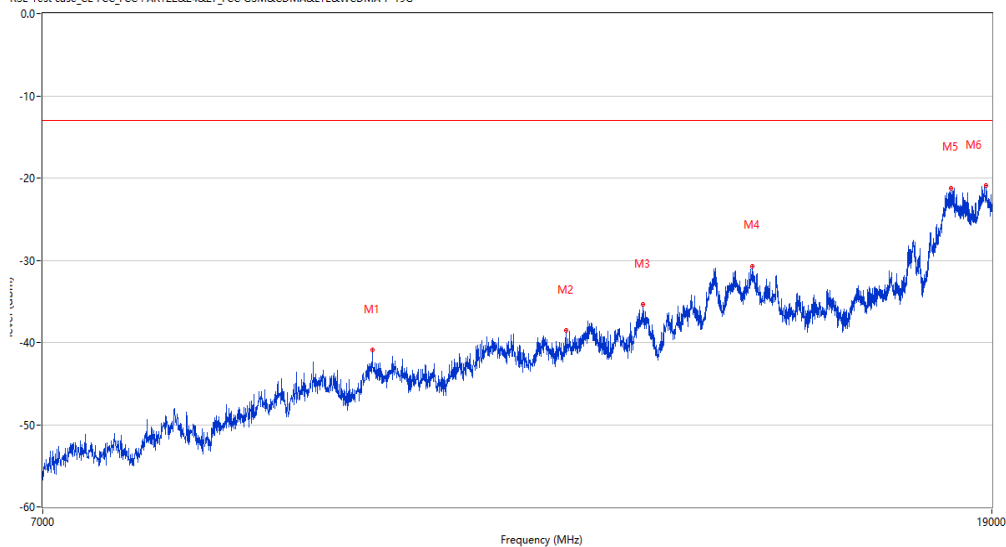
Temp.(oC): 25.2

Load: Full load

Hum.: 53%

Remark: DR-RSE01-E23060106-01#04

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
9901.000	-40.95	29.92	-13.0	27.95	213.30	Vertical	Vertical	Pass
12135.999	-38.52	31.74	-13.0	25.52	0.60	Vertical	Vertical	Pass
13159.000	-35.39	34.25	-13.0	22.39	244.90	Vertical	Vertical	Pass
14773.000	-30.69	39.66	-13.0	17.69	34.30	Vertical	Vertical	Pass
18193.000	-21.29	47.04	-13.0	8.29	97.20	Vertical	Vertical	Pass
18880.000	-20.86	47.93	-13.0	7.86	0.60	Vertical	Vertical	Pass