

EXHIBIT E- RADIATED SPURIOUS EMISSION DATA

report number :

SHE19110011-01BE

Note : Transmit frequency is ignore ,mark →

LTE-B2-1.4-LCH-H-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_18.09.35

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

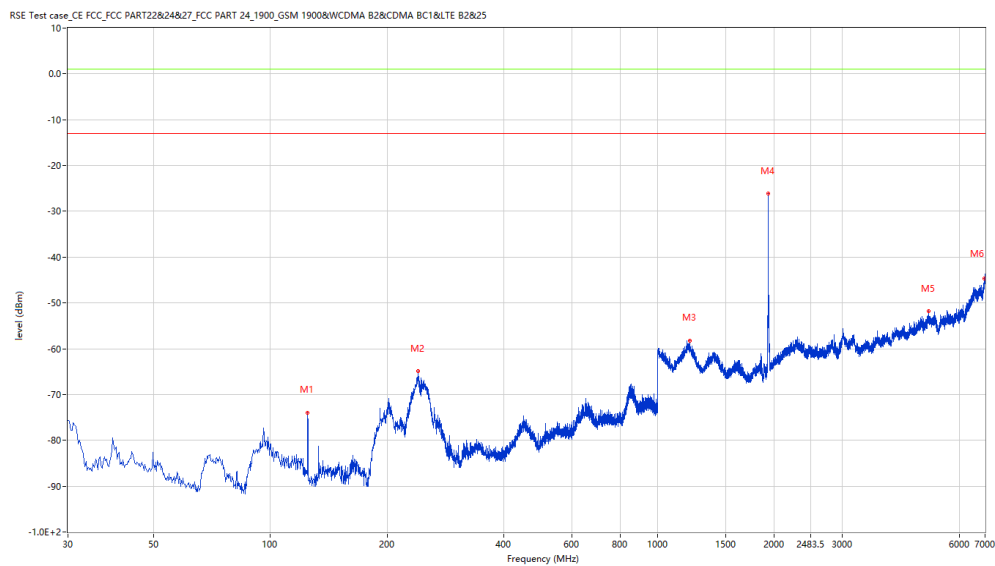
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.93	-15.68	-13.0	-60.93	251.00	Horizontal	Vertical	Pass
240.922	-64.95	-3.79	-13.0	-51.95	56.50	Horizontal	Vertical	Pass
1212.447	-58.19	-4.30	-13.0	-45.19	126.40	Horizontal	Vertical	Pass
1930.767	-26.14	-8.28	-13.0	-13.14	322.50	Horizontal	Vertical	Pass
4996.501	-51.78	2.94	-13.0	-38.78	250.70	Horizontal	Vertical	Pass
6969.008	-44.74	10.15	-13.0	-31.74	107.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.41.24

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7976.006	-64.58	8.86	-13.0	-51.58	76.60	Horizontal	Vertical	Pass
9226.943	-59.63	13.57	-13.0	-46.63	190.20	Horizontal	Vertical	Pass
10763.809	-56.40	16.57	-13.0	-43.40	23.30	Horizontal	Vertical	Pass
13177.706	-56.50	15.59	-13.0	-43.50	134.70	Horizontal	Vertical	Pass
14777.806	-47.28	25.44	-13.0	-34.28	67.60	Horizontal	Vertical	Pass
17983.504	-28.80	42.65	-13.0	-15.80	0.10	Horizontal	Vertical	Pass

LTE-B2-1.4-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_16.47.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 21.2

Load: Full load

Hum.: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.57	-15.68	-13.0	-61.57	324.70	Horizontal	Vertical	Pass
239.953	-66.69	-3.57	-13.0	-53.69	48.50	Horizontal	Vertical	Pass
1193.952	-58.19	-3.84	-13.0	-45.19	34.50	Horizontal	Vertical	Pass
1959.760	-25.65	-8.31	-13.0	-12.65	360.00	Horizontal	Vertical	Pass
3016.996	-56.10	-1.08	-13.0	-43.10	165.80	Horizontal	Vertical	Pass
5160.460	-52.10	2.82	-13.0	-39.10	359.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification
 Test Time: 2019-12-17_18.39.25
 EUT Name: N.A
 Manufacture: N.A
 Model Name: N.A
 Templ.(oC): 21.2
 Hum: 50

Test Engineer: XCJ
 Test Standard: FCC
 Work Additon: Normal
 Load: Full load
 Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7970.507	-64.71	8.83	-13.0	-51.71	356.00	Horizontal	Vertical	Pass
9229.693	-58.52	13.54	-13.0	-45.52	275.80	Horizontal	Vertical	Pass
11228.443	-55.06	15.75	-13.0	-42.06	51.30	Horizontal	Vertical	Pass
13188.703	-55.68	15.83	-13.0	-42.68	323.50	Horizontal	Vertical	Pass
14808.048	-47.19	25.72	-13.0	-34.19	62.10	Horizontal	Vertical	Pass
17994.501	-30.03	43.00	-13.0	-17.03	103.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.05.46

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

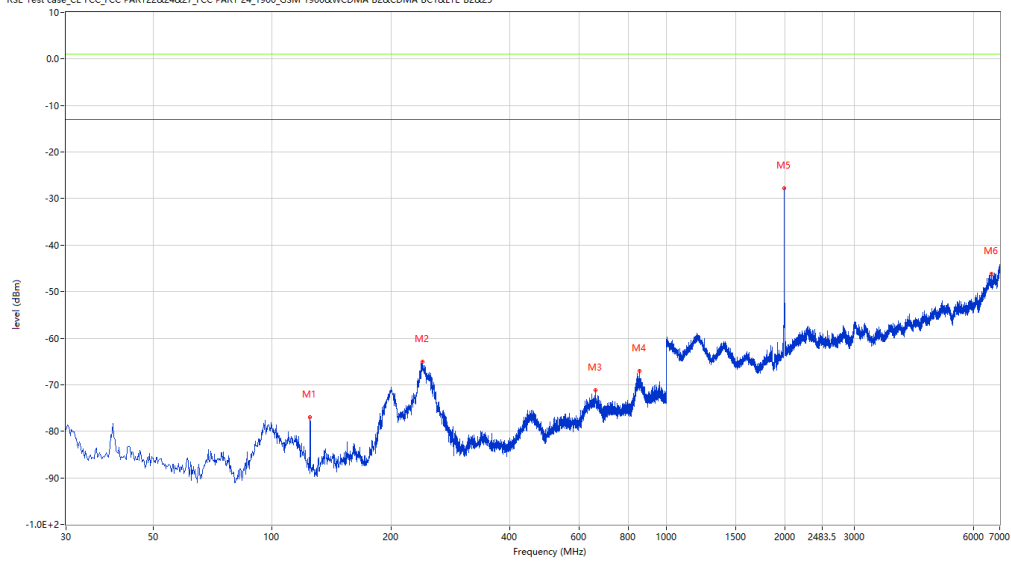
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.93	-15.68	-13.0	-63.93	257.50	Horizontal	Vertical	Pass
240.195	-65.04	-3.60	-13.0	-52.04	43.60	Horizontal	Vertical	Pass
660.342	-71.23	-0.01	-13.0	-58.23	211.40	Horizontal	Vertical	Pass
855.021	-67.06	4.44	-13.0	-54.06	233.30	Horizontal	Vertical	Pass
1989.253	-27.84	-7.86	-13.0	-14.84	14.40	Horizontal	Vertical	Pass
6680.080	-46.13	7.54	-13.0	-33.13	247.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.43.20

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7956.761	-64.96	8.74	-13.0	-51.96	360.00	Horizontal	Vertical	Pass
9416.646	-58.99	14.97	-13.0	-45.99	16.60	Horizontal	Vertical	Pass
10813.297	-56.15	16.45	-13.0	-43.15	155.70	Horizontal	Vertical	Pass
13254.686	-56.09	15.78	-13.0	-43.09	149.80	Horizontal	Vertical	Pass
14786.053	-46.55	25.55	-13.0	-33.55	263.30	Horizontal	Vertical	Pass
17994.501	-30.12	43.00	-13.0	-17.12	210.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.23.55

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

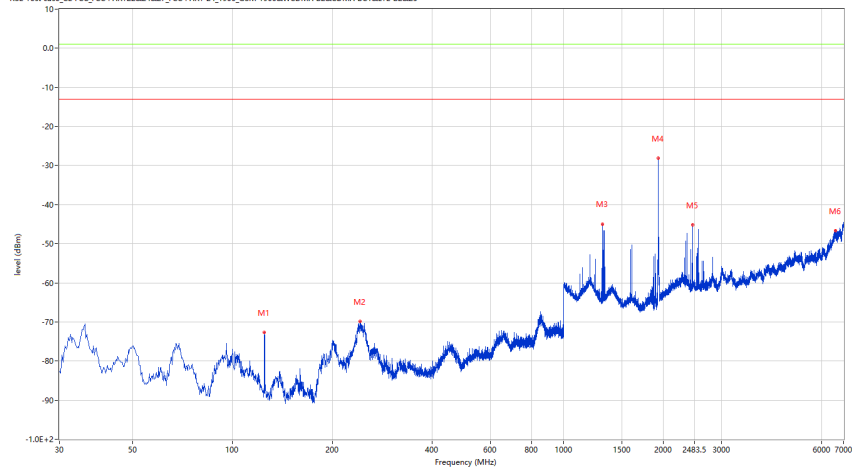
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.73	-15.68	-13.0	-59.73	268.20	Vertical	Vertical	Pass
242.862	-69.86	-4.30	-13.0	-56.86	356.70	Vertical	Vertical	Pass
1306.923	-44.99	-8.95	-13.0	-31.99	166.60	Vertical	Vertical	Pass
1930.767	-28.05	-8.28	-13.0	-15.05	0.60	Vertical	Vertical	Pass
2446.638	-45.13	-4.56	-13.0	-32.13	169.20	Vertical	Vertical	Pass
6601.100	-46.66	7.98	-13.0	-33.66	216.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.33.36

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7904.524	-64.24	9.68	-13.0	-51.24	242.00	Vertical	Vertical	Pass
9400.150	-59.30	15.31	-13.0	-46.30	107.30	Vertical	Vertical	Pass
11181.705	-56.67	15.87	-13.0	-43.67	71.90	Vertical	Vertical	Pass
14538.615	-47.55	24.24	-13.0	-34.55	8.30	Vertical	Vertical	Pass
16897.526	-45.13	26.19	-13.0	-32.13	92.40	Vertical	Vertical	Pass
18000.000	-30.03	43.18	-13.0	-17.03	277.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.20.21

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

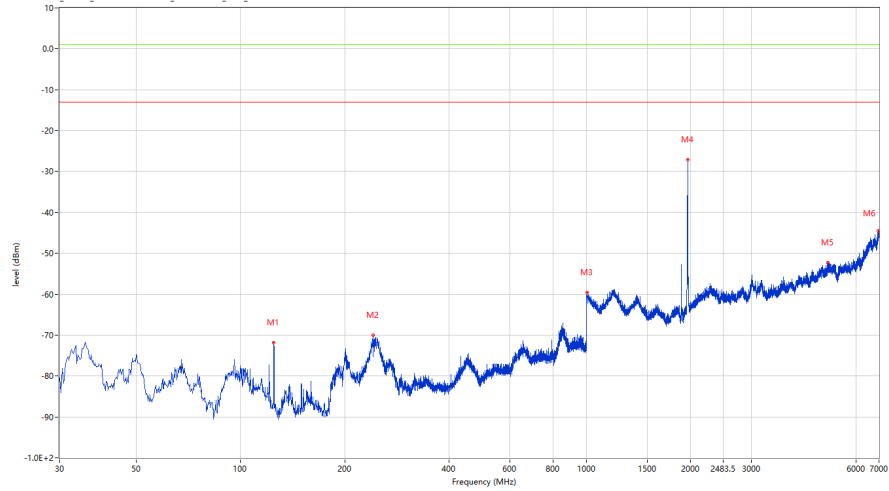
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA 82&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.90	-15.68	-13.0	-58.90	237.80	Vertical	Vertical	Pass
241.165	-70.06	-3.86	-13.0	-57.06	345.70	Vertical	Vertical	Pass
1002.000	-59.54	-4.28	-13.0	-46.54	280.00	Vertical	Vertical	Pass
1959.760	-27.12	-8.31	-13.0	-14.12	359.80	Vertical	Vertical	Pass
4989.503	-52.32	2.84	-13.0	-39.32	220.10	Vertical	Vertical	Pass
6975.006	-44.57	10.36	-13.0	-31.57	295.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.31.34

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22824827_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7877.031	-64.92	9.32	-13.0	-51.92	67.20	Vertical	Vertical	Pass
9402.899	-59.28	15.25	-13.0	-46.28	155.80	Vertical	Vertical	Pass
10505.374	-56.97	16.48	-13.0	-43.97	101.90	Vertical	Vertical	Pass
12149.463	-58.78	14.69	-13.0	-45.78	6.00	Vertical	Vertical	Pass
14794.301	-46.76	25.65	-13.0	-33.76	338.80	Vertical	Vertical	Pass
17991.752	-29.09	42.92	-13.0	-16.09	211.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.28.58

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

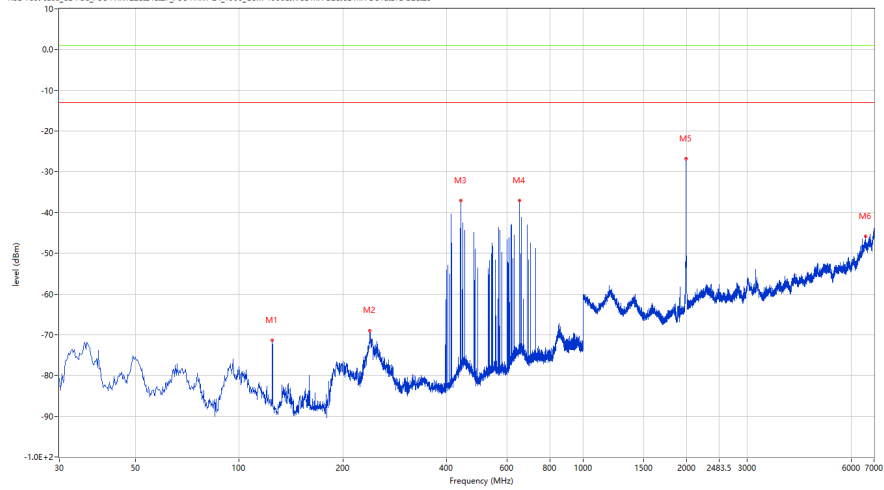
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.29	-15.68	-13.0	-58.29	252.40	Vertical	Vertical	Pass
239.953	-68.96	-3.57	-13.0	-55.96	1.70	Vertical	Vertical	Pass
440.207	-37.07	-4.94	-13.0	-24.07	162.70	Vertical	Vertical	Pass
652.584	-37.08	-0.38	-13.0	-24.08	162.70	Vertical	Vertical	Pass
1988.753	-26.76	-7.87	-13.0	-13.76	359.80	Vertical	Vertical	Pass
6619.095	-45.90	7.88	-13.0	-32.90	336.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.35.26

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8058.485	-64.85	9.37	-13.0	-51.85	93.40	Vertical	Vertical	Pass
9380.905	-59.74	15.04	-13.0	-46.74	356.90	Vertical	Vertical	Pass
11189.953	-56.47	15.94	-13.0	-43.47	197.20	Vertical	Vertical	Pass
13224.444	-56.49	15.93	-13.0	-43.49	220.30	Vertical	Vertical	Pass
14684.329	-47.59	25.22	-13.0	-34.59	58.00	Vertical	Vertical	Pass
17994.501	-29.58	43.00	-13.0	-16.58	359.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.26.06

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

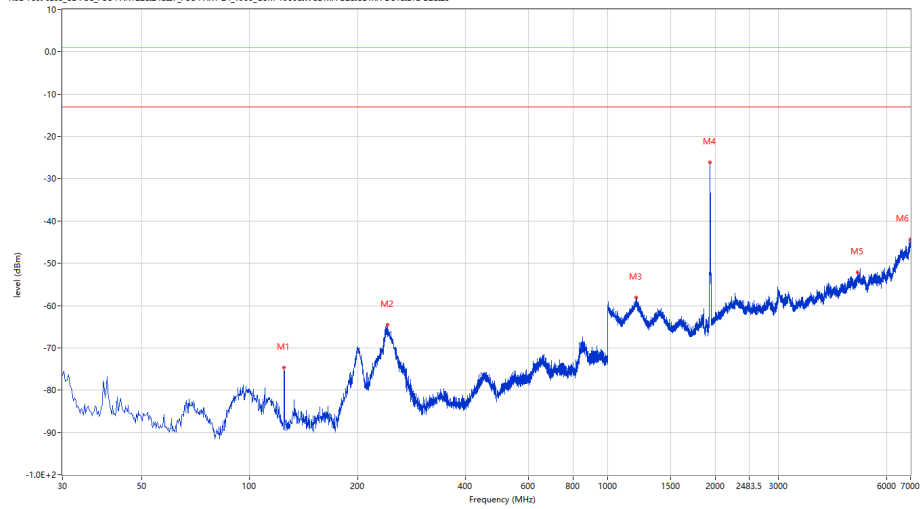
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.67	-15.68	-13.0	-61.67	268.00	Horizontal	Vertical	Pass
242.862	-64.57	-4.30	-13.0	-51.57	48.00	Horizontal	Vertical	Pass
1199.450	-58.07	-3.60	-13.0	-45.07	132.20	Horizontal	Vertical	Pass
1930.267	-26.10	-8.28	-13.0	-13.10	317.30	Horizontal	Vertical	Pass
4980.505	-52.15	2.71	-13.0	-39.15	130.50	Horizontal	Vertical	Pass
6998.000	-44.32	11.17	-13.0	-31.32	251.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.53.11

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7970.507	-64.33	8.83	-13.0	-51.33	244.00	Horizontal	Vertical	Pass
10563.109	-56.30	16.14	-13.0	-43.30	235.00	Horizontal	Vertical	Pass
13202.449	-56.16	16.07	-13.0	-43.16	191.50	Horizontal	Vertical	Pass
14852.037	-47.04	25.63	-13.0	-34.04	278.60	Horizontal	Vertical	Pass
16839.790	-44.83	25.98	-13.0	-31.83	154.60	Horizontal	Vertical	Pass
17989.003	-29.73	42.83	-13.0	-16.73	87.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.22.54

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

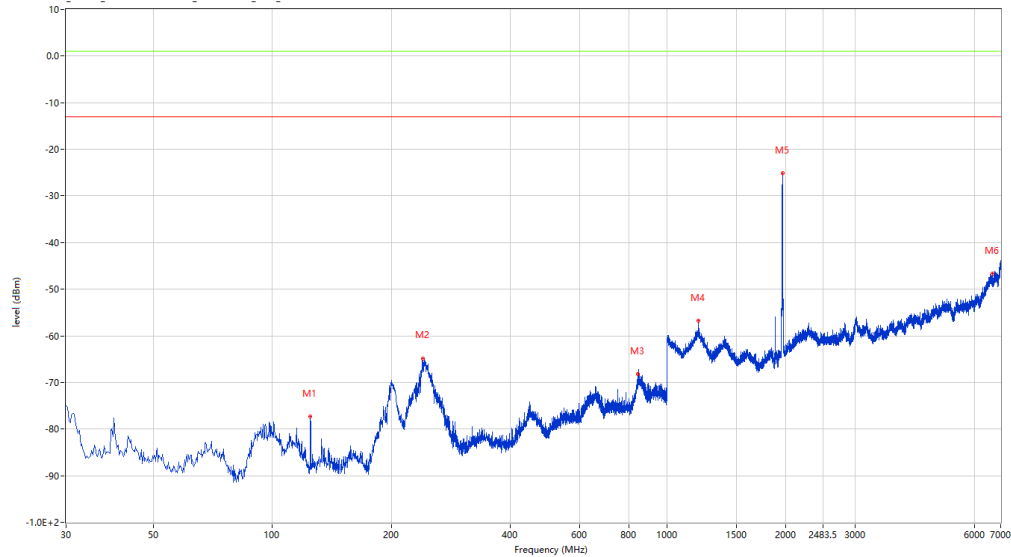
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.29	-15.68	-13.0	-64.29	238.90	Horizontal	Vertical	Pass
240.437	-64.81	-3.67	-13.0	-51.81	37.90	Horizontal	Vertical	Pass
844.354	-68.15	4.06	-13.0	-55.15	62.50	Horizontal	Vertical	Pass
1201.950	-56.78	-3.69	-13.0	-43.78	359.80	Horizontal	Vertical	Pass
1959.260	-25.19	-8.31	-13.0	-12.19	30.40	Horizontal	Vertical	Pass
6667.083	-46.62	7.61	-13.0	-33.62	359.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.51.03

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

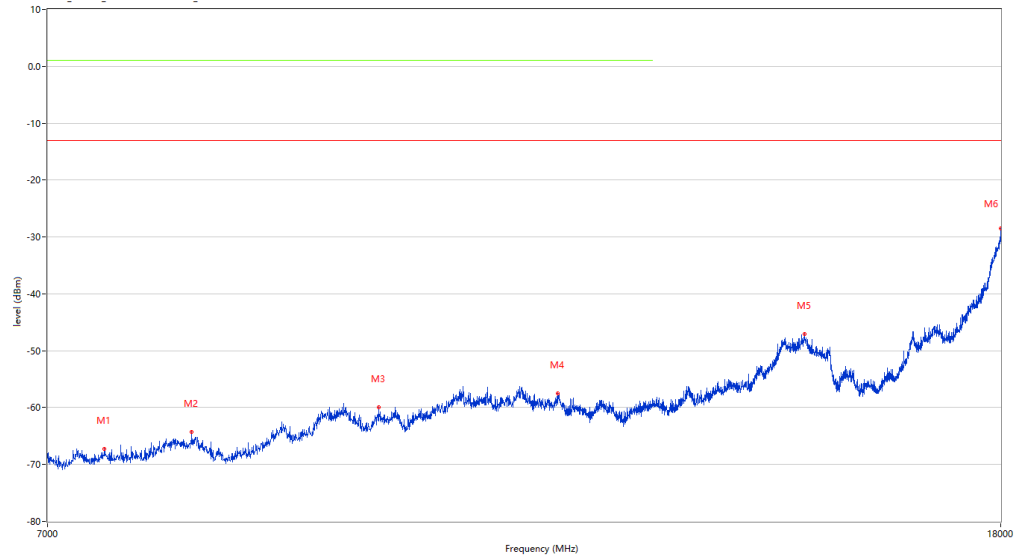
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7420.645	-68.52	7.32	-13.0	-55.52	157.40	Horizontal	Vertical	Pass
8074.981	-64.22	9.71	-13.0	-51.22	296.20	Horizontal	Vertical	Pass
9716.321	-59.89	13.97	-13.0	-46.89	40.10	Horizontal	Vertical	Pass
11602.349	-57.54	16.48	-13.0	-44.54	227.30	Horizontal	Vertical	Pass
14816.296	-47.07	25.71	-13.0	-34.07	109.00	Horizontal	Vertical	Pass
18000.000	-28.56	43.18	-13.0	-15.56	235.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.29.24

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

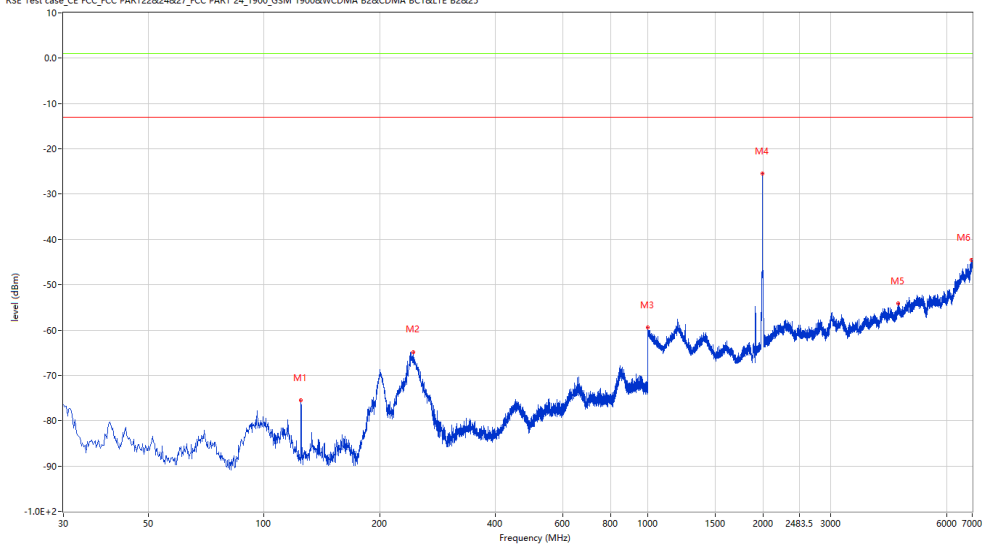
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-75.56	-15.68	-13.0	-62.56	245.90	Horizontal	Vertical	Pass
244.316	-64.82	-4.69	-13.0	-51.82	33.80	Horizontal	Vertical	Pass
1000.500	-59.39	-4.23	-13.0	-46.39	236.60	Horizontal	Vertical	Pass
1987.753	-25.52	-7.89	-13.0	-12.52	315.10	Horizontal	Vertical	Pass
4492.627	-54.09	1.39	-13.0	-41.09	336.60	Horizontal	Vertical	Pass
6969.008	-44.52	10.15	-13.0	-31.52	138.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.55.06

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8077.731	-64.93	9.77	-13.0	-51.93	359.50	Horizontal	Vertical	Pass
9358.910	-59.39	14.73	-13.0	-46.39	30.20	Horizontal	Vertical	Pass
11181.705	-56.53	15.87	-13.0	-43.53	198.80	Horizontal	Vertical	Pass
13147.463	-55.79	14.98	-13.0	-42.79	60.00	Horizontal	Vertical	Pass
14736.566	-47.18	25.14	-13.0	-34.18	60.00	Horizontal	Vertical	Pass
17978.005	-30.61	42.48	-13.0	-17.61	219.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.14.18

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

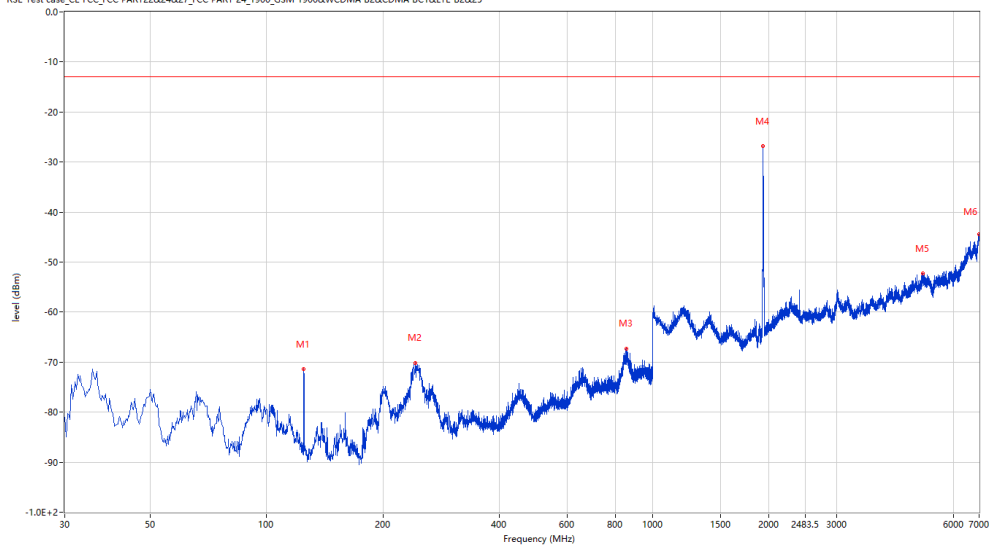
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.42	-15.68	-13.0	-58.42	257.90	Vertical	Vertical	Pass
242.619	-70.12	-4.24	-13.0	-57.12	8.00	Vertical	Vertical	Pass
855.021	-67.27	4.44	-13.0	-54.27	236.30	Vertical	Vertical	Pass
1931.267	-26.77	-8.29	-13.0	-13.77	338.80	Vertical	Vertical	Pass
4998.500	-52.31	2.97	-13.0	-39.31	325.10	Vertical	Vertical	Pass
6985.004	-44.46	10.71	-13.0	-31.46	201.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.00.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8096.976	-64.93	10.17	-13.0	-51.93	359.20	Vertical	Vertical	Pass
10087.478	-60.00	13.55	-13.0	-47.00	244.50	Vertical	Vertical	Pass
11596.851	-57.03	16.49	-13.0	-44.03	61.10	Vertical	Vertical	Pass
13667.083	-55.17	17.80	-13.0	-42.17	313.40	Vertical	Vertical	Pass
16496.126	-46.07	24.86	-13.0	-33.07	325.30	Vertical	Vertical	Pass
17994.501	-29.88	43.00	-13.0	-16.88	197.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.10.27

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

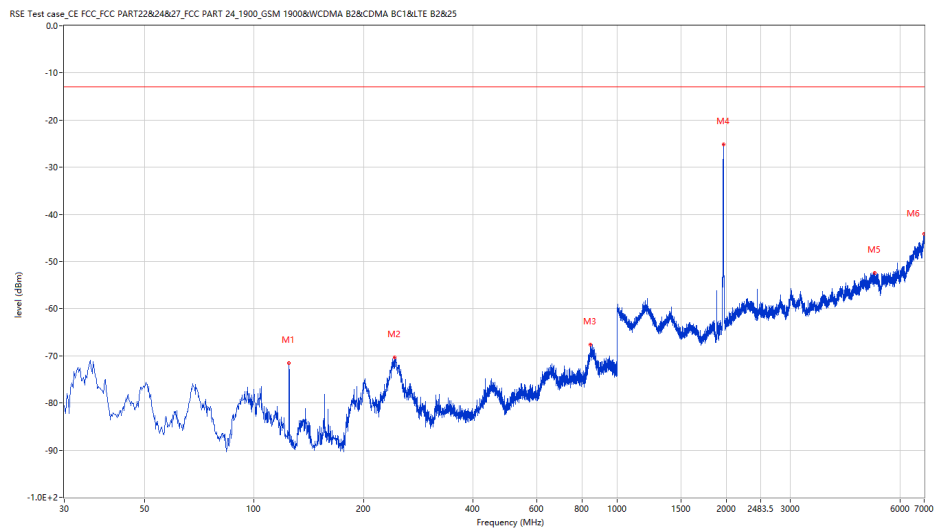
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.52	-15.68	-13.0	-58.52	268.70	Vertical	Vertical	Pass
243.347	-70.38	-4.43	-13.0	-57.38	1.40	Vertical	Vertical	Pass
844.839	-67.61	4.11	-13.0	-54.61	204.30	Vertical	Vertical	Pass
1959.260	-25.11	-8.31	-13.0	-12.11	351.50	Vertical	Vertical	Pass
5111.472	-52.40	2.63	-13.0	-39.40	238.00	Vertical	Vertical	Pass
6990.002	-44.10	10.89	-13.0	-31.10	207.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_18.58.03

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
7890.777	-65.68	9.59	-13.0	-52.68	54.00	Vertical	Vertical	Pass
9188.453	-58.41	13.51	-13.0	-45.41	160.80	Vertical	Vertical	Pass
11145.964	-55.34	15.55	-13.0	-42.34	359.20	Vertical	Vertical	Pass
14846.538	-47.29	25.70	-13.0	-34.29	163.70	Vertical	Vertical	Pass
16859.035	-45.11	26.20	-13.0	-32.11	253.40	Vertical	Vertical	Pass
17969.758	-30.15	42.21	-13.0	-17.15	222.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.17.54

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

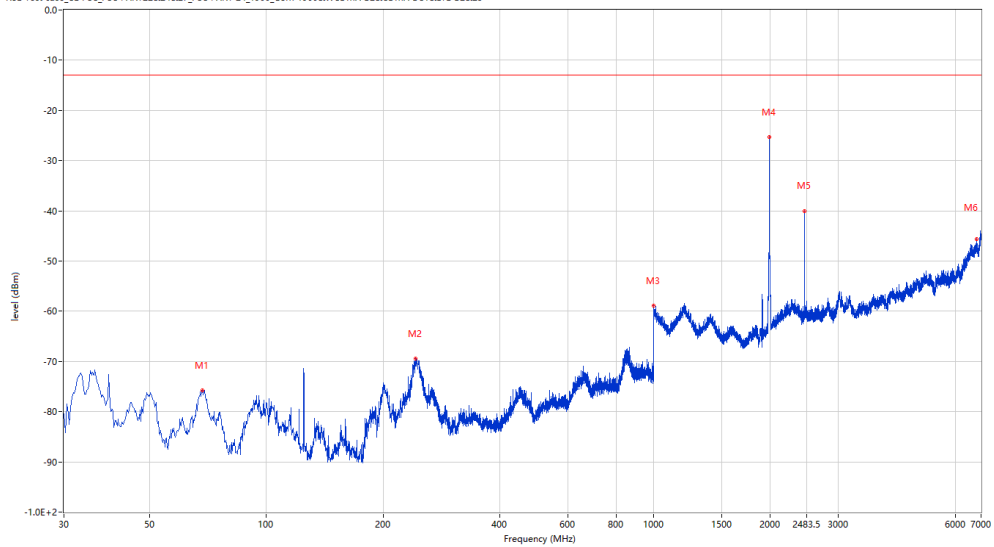
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
68.305	-75.78	-17.61	-13.0	-62.78	170.00	Vertical	Vertical	Pass
243.104	-69.42	-4.37	-13.0	-56.42	1.10	Vertical	Vertical	Pass
1000.500	-58.88	-4.23	-13.0	-45.88	320.30	Vertical	Vertical	Pass
1987.753	-25.23	-7.89	-13.0	-12.23	303.90	Vertical	Vertical	Pass
2454.136	-40.02	-4.31	-13.0	-27.02	6.90	Vertical	Vertical	Pass
6819.045	-45.56	8.85	-13.0	-32.56	350.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.03.21

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8206.948	-64.54	8.80	-13.0	-51.54	297.80	Vertical	Vertical	Pass
9402.899	-59.26	15.25	-13.0	-46.26	341.70	Vertical	Vertical	Pass
10840.790	-56.36	16.84	-13.0	-43.36	200.30	Vertical	Vertical	Pass
12748.813	-57.75	14.75	-13.0	-44.75	164.90	Vertical	Vertical	Pass
14775.056	-46.99	25.41	-13.0	-33.99	40.60	Vertical	Vertical	Pass
17972.507	-29.22	42.30	-13.0	-16.22	353.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.41.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

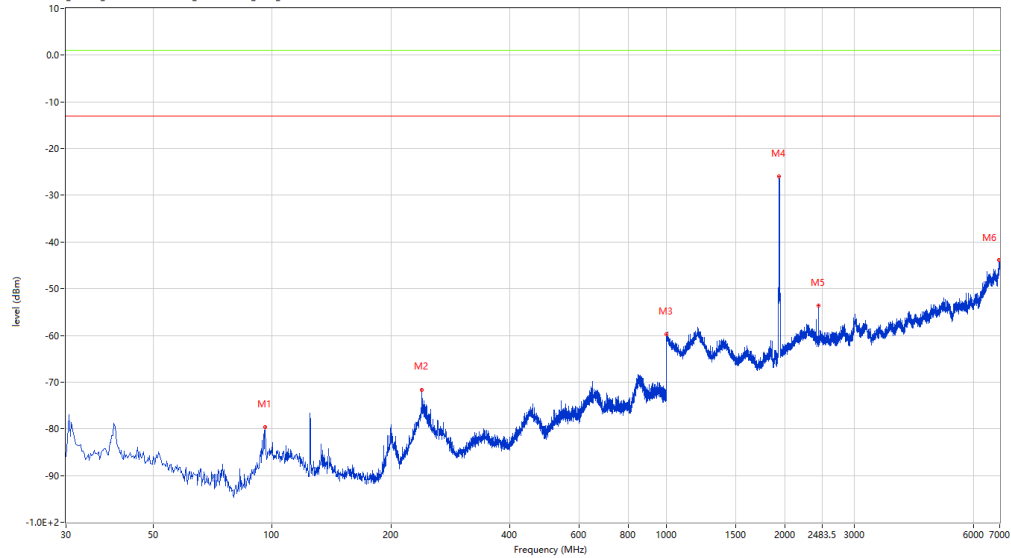
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 24_1900_GSM 1900_WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
95.944	-79.68	-13.29	-13.0	-66.68	110.60	Horizontal	Vertical	Pass
239.953	-71.63	-3.57	-13.0	-58.63	206.60	Horizontal	Vertical	Pass
1000.500	-59.80	-4.23	-13.0	-46.80	332.20	Horizontal	Vertical	Pass
1931.767	-25.91	-8.29	-13.0	-12.91	17.30	Horizontal	Vertical	Pass
2425.644	-53.64	-4.83	-13.0	-40.64	359.80	Horizontal	Vertical	Pass
6964.009	-43.92	9.98	-13.0	-30.92	104.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20:18:08

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8072.232	-64.40	9.65	-13.0	-51.40	84.60	Horizontal	Vertical	Pass
9364.409	-58.93	14.81	-13.0	-45.93	147.40	Horizontal	Vertical	Pass
11195.451	-56.54	15.98	-13.0	-43.54	22.70	Horizontal	Vertical	Pass
13950.262	-53.74	19.27	-13.0	-40.74	0.80	Horizontal	Vertical	Pass
16688.578	-46.33	25.62	-13.0	-33.33	289.90	Horizontal	Vertical	Pass
17991.752	-29.78	42.92	-13.0	-16.78	159.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.38.05

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

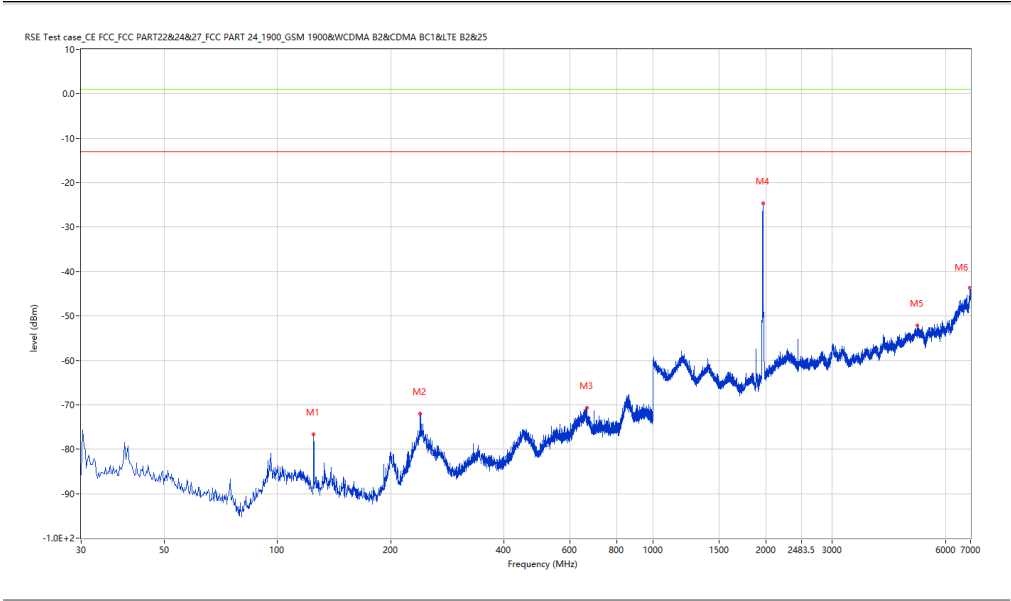
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.65	-15.68	-13.0	-63.65	243.50	Horizontal	Vertical	Pass
239.953	-71.98	-3.57	-13.0	-58.98	118.80	Horizontal	Vertical	Pass
665.191	-70.65	-0.33	-13.0	-57.65	34.70	Horizontal	Vertical	Pass
1959.760	-24.67	-8.31	-13.0	-11.67	320.20	Horizontal	Vertical	Pass
5045.489	-52.09	2.80	-13.0	-39.09	358.50	Horizontal	Vertical	Pass
6974.006	-43.67	10.33	-13.0	-30.67	77.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.16.26

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE 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
8080.480	-64.35	9.82	-13.0	-51.35	245.30	Horizontal	Vertical	Pass
9405.649	-59.53	15.20	-13.0	-46.53	251.30	Horizontal	Vertical	Pass
11187.203	-56.26	15.92	-13.0	-43.26	108.70	Horizontal	Vertical	Pass
13807.298	-54.46	17.67	-13.0	-41.46	359.40	Horizontal	Vertical	Pass
14841.040	-46.33	25.70	-13.0	-33.33	17.50	Horizontal	Vertical	Pass
17980.755	-29.77	42.56	-13.0	-16.77	251.30	Horizontal	Vertical	Pass

LTE-B2-5-HCH-H-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_19.45.11

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

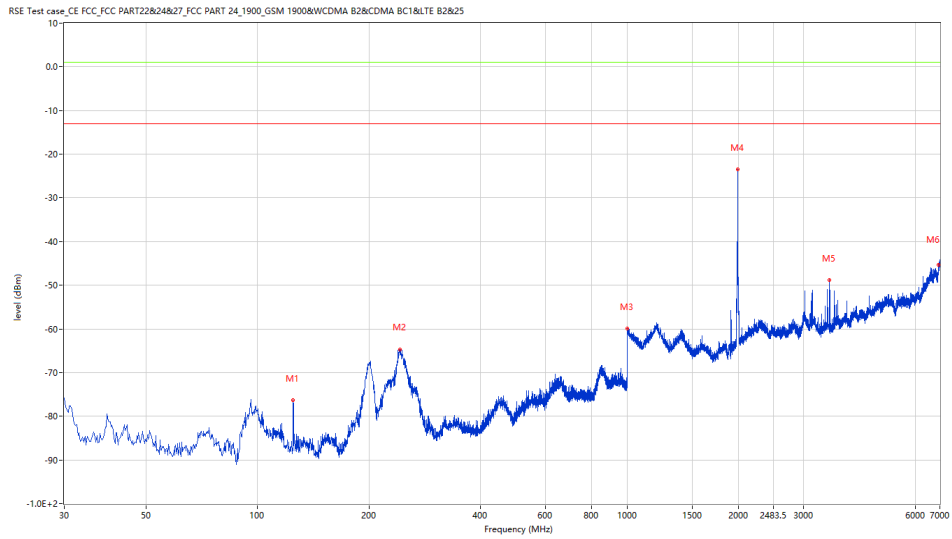
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.36	-15.68	-13.0	-63.36	223.40	Horizontal	Vertical	Pass
242.377	-64.66	-4.18	-13.0	-51.66	42.10	Horizontal	Vertical	Pass
1000.500	-59.98	-4.23	-13.0	-46.98	185.60	Horizontal	Vertical	Pass
1986.753	-23.49	-7.92	-13.0	-10.49	21.90	Horizontal	Vertical	Pass
3524.869	-48.78	-2.45	-13.0	-35.78	165.80	Horizontal	Vertical	Pass
6942.014	-45.30	9.20	-13.0	-32.30	143.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.19.46

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7912.772	-64.88	9.50	-13.0	-51.88	63.70	Horizontal	Vertical	Pass
9383.654	-59.41	15.08	-13.0	-46.41	52.20	Horizontal	Vertical	Pass
11178.955	-56.28	15.85	-13.0	-43.28	108.80	Horizontal	Vertical	Pass
13180.455	-55.91	15.65	-13.0	-42.91	3.00	Horizontal	Vertical	Pass
14802.549	-47.19	25.72	-13.0	-34.19	312.30	Horizontal	Vertical	Pass
17994.501	-30.00	43.00	-13.0	-17.00	199.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19:53.54

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

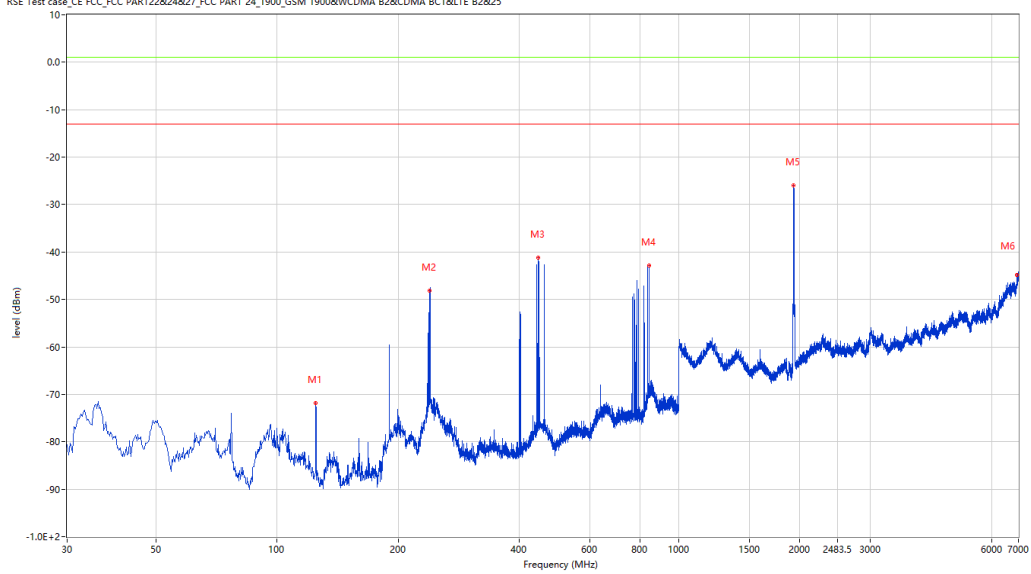
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.87	-15.68	-13.0	-58.87	255.00	Vertical	Vertical	Pass
238.983	-48.21	-3.95	-13.0	-35.21	172.60	Vertical	Vertical	Pass
445.541	-41.18	-4.06	-13.0	-28.18	169.70	Vertical	Vertical	Pass
843.627	-42.87	3.99	-13.0	-29.87	169.70	Vertical	Vertical	Pass
1932.267	-25.93	-8.29	-13.0	-12.93	340.00	Vertical	Vertical	Pass
6946.013	-44.90	9.35	-13.0	-31.90	275.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.10.54

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8138.215	-64.55	9.70	-13.0	-51.55	113.60	Vertical	Vertical	Pass
9408.398	-59.27	15.14	-13.0	-46.27	0.80	Vertical	Vertical	Pass
10579.605	-56.66	16.14	-13.0	-43.66	50.00	Vertical	Vertical	Pass
13199.700	-56.05	16.07	-13.0	-43.05	165.70	Vertical	Vertical	Pass
14838.290	-47.19	25.70	-13.0	-34.19	255.80	Vertical	Vertical	Pass
18000.000	-29.25	43.18	-13.0	-16.25	152.00	Vertical	Vertical	Pass

LTE-B2-5-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_20.03.50

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

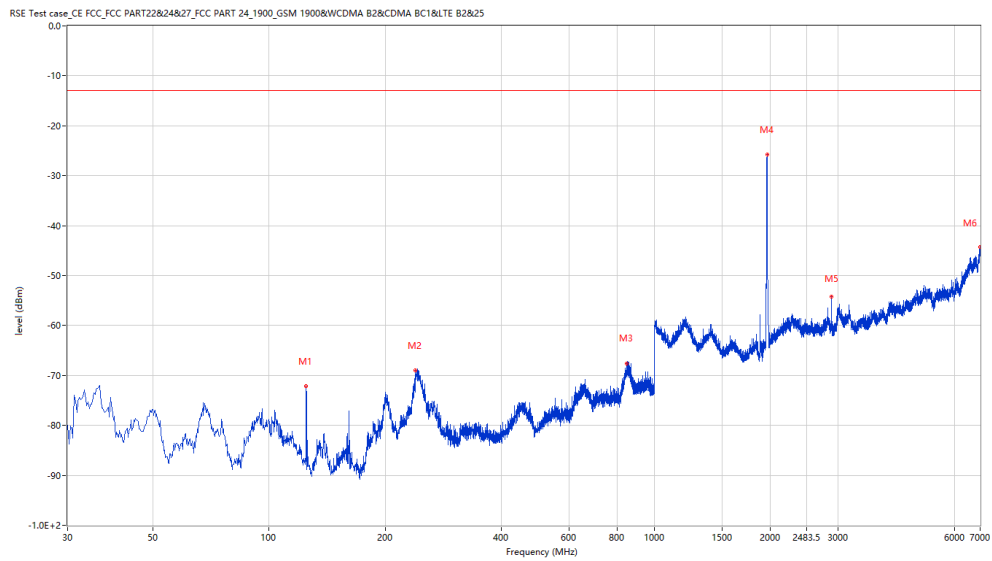
Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.21	-15.68	-13.0	-59.21	275.70	Vertical	Vertical	Pass
239.710	-68.94	-3.66	-13.0	-55.94	344.20	Vertical	Vertical	Pass
848.475	-67.57	4.47	-13.0	-54.57	346.80	Vertical	Vertical	Pass
1960.760	-25.78	-8.28	-13.0	-12.78	360.40	Vertical	Vertical	Pass
2880.030	-54.27	-3.47	-13.0	-41.27	171.00	Vertical	Vertical	Pass
7000.000	-44.34	11.24	-13.0	-31.34	327.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.08.46

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
7910.022	-64.18	9.56	-13.0	-51.18	292.50	Vertical	Vertical	Pass
9361.660	-59.25	14.77	-13.0	-46.25	92.00	Vertical	Vertical	Pass
11189.953	-56.33	15.94	-13.0	-43.33	136.20	Vertical	Vertical	Pass
13788.053	-53.79	17.72	-13.0	-40.79	263.10	Vertical	Vertical	Pass
14838.290	-46.48	25.70	-13.0	-33.48	151.10	Vertical	Vertical	Pass
17953.262	-29.76	41.68	-13.0	-16.76	163.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_19.57.10

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

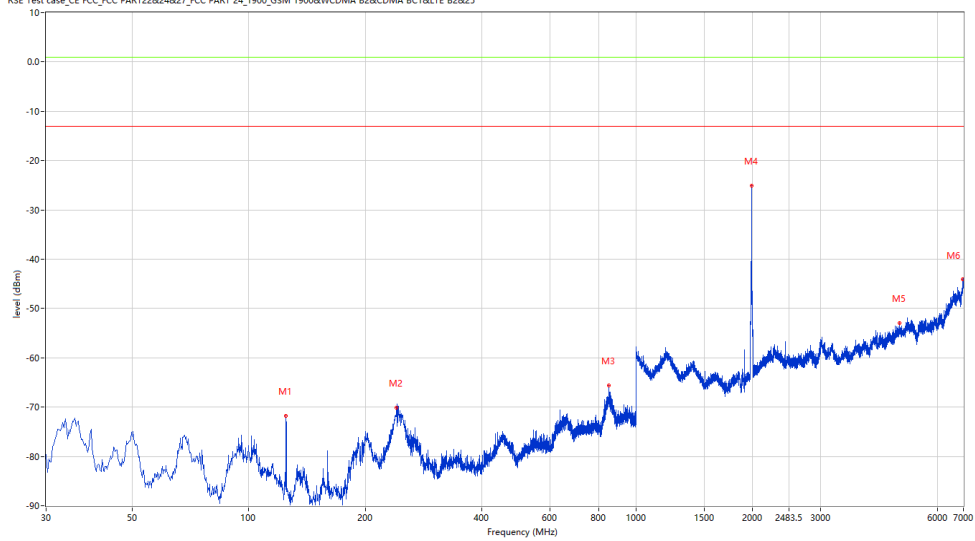
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.79	-15.68	-13.0	-58.79	282.90	Vertical	Vertical	Pass
240.437	-70.15	-3.67	-13.0	-57.15	358.30	Vertical	Vertical	Pass
849.203	-65.62	4.54	-13.0	-52.62	301.50	Vertical	Vertical	Pass
1986.253	-25.11	-7.93	-13.0	-12.11	356.40	Vertical	Vertical	Pass
4787.553	-52.95	1.92	-13.0	-39.95	13.30	Vertical	Vertical	Pass
6981.005	-44.08	10.57	-13.0	-31.08	153.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.13.10

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7912.772	-64.86	9.50	-13.0	-51.86	36.50	Vertical	Vertical	Pass
9325.919	-59.27	13.99	-13.0	-46.27	0.00	Vertical	Vertical	Pass
12124.719	-58.41	14.81	-13.0	-45.41	77.00	Vertical	Vertical	Pass
14799.800	-46.34	25.72	-13.0	-33.34	132.90	Vertical	Vertical	Pass
16699.575	-46.62	25.79	-13.0	-33.62	315.60	Vertical	Vertical	Pass
18000.000	-29.93	43.18	-13.0	-16.93	263.10	Vertical	Vertical	Pass

LTE-B2-10-LCH-H-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_21.24.48

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

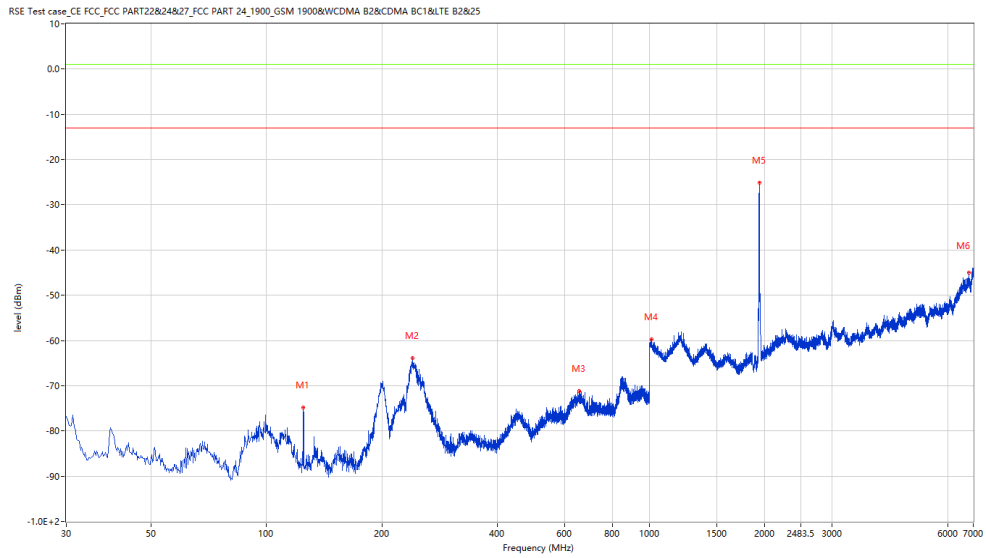
Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.79	-15.68	-13.0	-61.79	262.40	Horizontal	Vertical	Pass
240.437	-63.84	-3.67	-13.0	-50.84	38.80	Horizontal	Vertical	Pass
656.221	-71.18	-0.19	-13.0	-58.18	80.10	Horizontal	Vertical	Pass
1010.997	-59.79	-4.56	-13.0	-46.79	332.90	Horizontal	Vertical	Pass
1934.266	-25.19	-8.31	-13.0	-12.19	322.10	Horizontal	Vertical	Pass
6810.047	-44.93	8.97	-13.0	-31.93	24.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.24.02

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7929.268	-64.97	9.15	-13.0	-51.97	293.80	Horizontal	Vertical	Pass
9389.153	-59.30	15.16	-13.0	-46.30	41.40	Horizontal	Vertical	Pass
11129.468	-55.15	15.30	-13.0	-42.15	205.20	Horizontal	Vertical	Pass
13733.067	-54.26	17.77	-13.0	-41.26	73.80	Horizontal	Vertical	Pass
16683.079	-46.65	25.53	-13.0	-33.65	352.20	Horizontal	Vertical	Pass
17975.256	-30.43	42.39	-13.0	-17.43	0.10	Horizontal	Vertical	Pass

LTE-B2-10-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2019-12-17_21.21.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

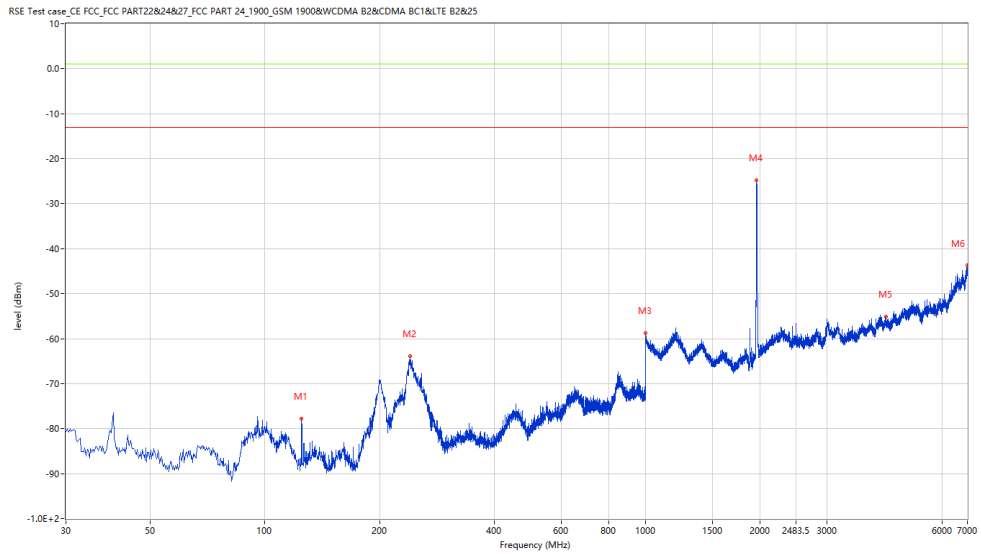
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.84	-15.68	-13.0	-64.84	281.80	Horizontal	Vertical	Pass
240.680	-63.89	-3.73	-13.0	-50.89	42.80	Horizontal	Vertical	Pass
1000.500	-58.75	-4.23	-13.0	-45.75	232.50	Horizontal	Vertical	Pass
1958.260	-24.82	-8.31	-13.0	-11.82	308.70	Horizontal	Vertical	Pass
4274.681	-55.15	0.29	-13.0	-42.15	230.90	Horizontal	Vertical	Pass
6997.001	-43.67	11.13	-13.0	-30.67	251.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.22.01

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7888.028	-64.33	9.54	-13.0	-51.33	49.00	Horizontal	Vertical	Pass
9400.150	-59.48	15.31	-13.0	-46.48	2.60	Horizontal	Vertical	Pass
11192.702	-55.73	15.96	-13.0	-42.73	11.40	Horizontal	Vertical	Pass
13821.045	-53.99	17.65	-13.0	-40.99	189.40	Horizontal	Vertical	Pass
14808.048	-46.93	25.72	-13.0	-33.93	304.40	Horizontal	Vertical	Pass
18000.000	-30.00	43.18	-13.0	-17.00	141.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.27.53

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

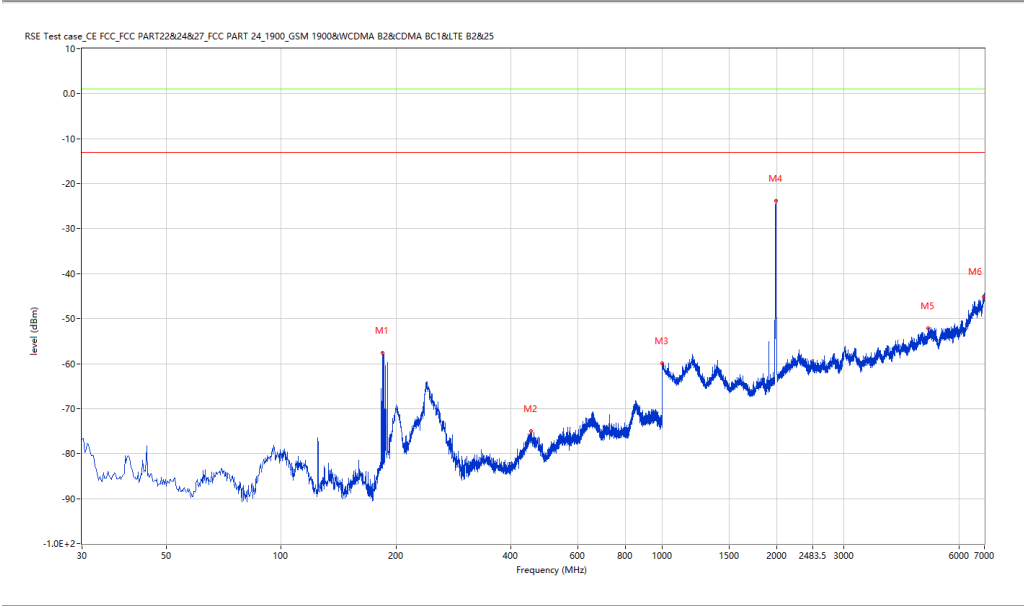
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
184.676	-57.56	-17.12	-13.0	-44.56	166.40	Horizontal	Vertical	Pass
451.845	-74.98	-3.43	-13.0	-61.98	48.00	Horizontal	Vertical	Pass
1000.000	-73.15	1.85	-13.0	-60.15	271.30	Horizontal	Vertical	Pass
1984.254	-23.85	-7.98	-13.0	-10.85	21.10	Horizontal	Vertical	Pass
4987.503	-52.14	2.81	-13.0	-39.14	321.00	Horizontal	Vertical	Pass
6962.009	-45.18	9.91	-13.0	-32.18	283.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.25.53

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7981.505	-64.10	8.90	-13.0	-51.10	61.90	Horizontal	Vertical	Pass
9334.166	-59.28	14.20	-13.0	-46.28	246.50	Horizontal	Vertical	Pass
11145.964	-56.62	15.55	-13.0	-43.62	289.30	Horizontal	Vertical	Pass
13210.697	-56.55	16.01	-13.0	-43.55	131.90	Horizontal	Vertical	Pass
14535.866	-46.93	24.24	-13.0	-33.93	83.10	Horizontal	Vertical	Pass
17978.005	-30.19	42.48	-13.0	-17.19	312.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.39.53

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

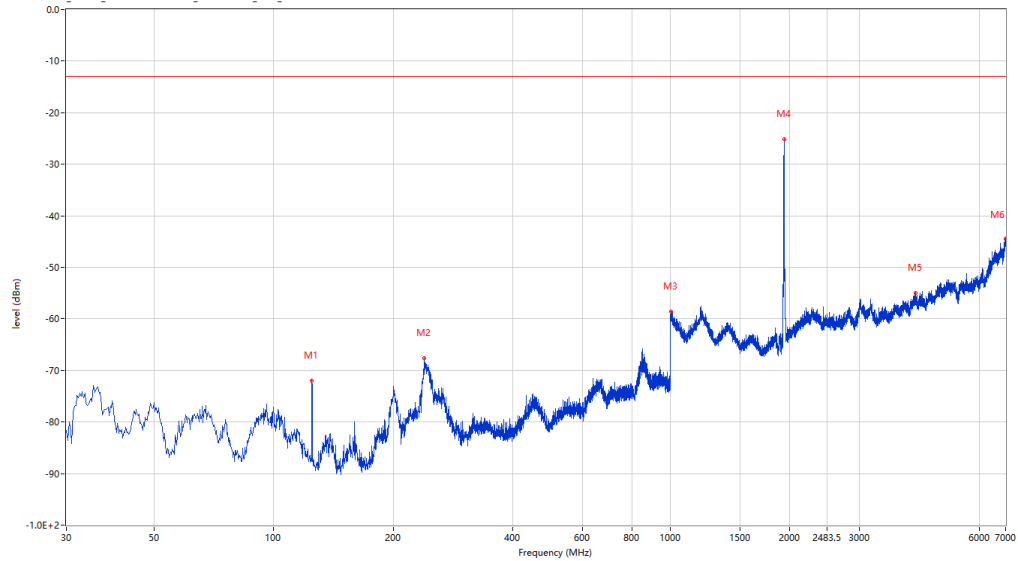
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART2&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.96	-15.68	-13.0	-58.96	115.90	Vertical	Vertical	Pass
239.953	-67.66	-3.57	-13.0	-54.66	0.00	Vertical	Vertical	Pass
1002.000	-58.62	-4.28	-13.0	-45.62	329.50	Vertical	Vertical	Pass
1935.266	-25.19	-8.31	-13.0	-12.19	349.20	Vertical	Vertical	Pass
4156.711	-54.93	0.17	-13.0	-41.93	86.90	Vertical	Vertical	Pass
6997.001	-44.39	11.13	-13.0	-31.39	214.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.30.37

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8184.954	-64.65	9.12	-13.0	-51.65	209.50	Vertical	Vertical	Pass
9309.423	-59.03	13.56	-13.0	-46.03	41.00	Vertical	Vertical	Pass
11211.947	-56.26	15.91	-13.0	-43.26	1.00	Vertical	Vertical	Pass
13196.951	-56.05	16.01	-13.0	-43.05	81.90	Vertical	Vertical	Pass
14805.299	-46.76	25.72	-13.0	-33.76	227.40	Vertical	Vertical	Pass
17991.752	-30.30	42.92	-13.0	-17.30	84.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.36.08

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-70.61	-15.68	-13.0	-57.61	282.50	Vertical	Vertical	Pass
240.437	-68.23	-3.67	-13.0	-55.23	352.00	Vertical	Vertical	Pass
1003.499	-59.19	-4.32	-13.0	-46.19	2.50	Vertical	Vertical	Pass
1959.260	-25.26	-8.31	-13.0	-12.26	359.90	Vertical	Vertical	Pass
4792.552	-52.58	1.94	-13.0	-39.58	82.50	Vertical	Vertical	Pass
6991.002	-44.04	10.92	-13.0	-31.04	254.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.28.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8102.474	-64.42	10.20	-13.0	-51.42	0.80	Vertical	Vertical	Pass
9369.908	-59.60	14.89	-13.0	-46.60	334.30	Vertical	Vertical	Pass
11151.462	-56.29	15.63	-13.0	-43.29	301.40	Vertical	Vertical	Pass
13133.717	-56.34	14.90	-13.0	-43.34	334.30	Vertical	Vertical	Pass
14802.549	-46.58	25.72	-13.0	-33.58	171.60	Vertical	Vertical	Pass
17967.008	-28.74	42.12	-13.0	-15.74	310.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.03.13

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

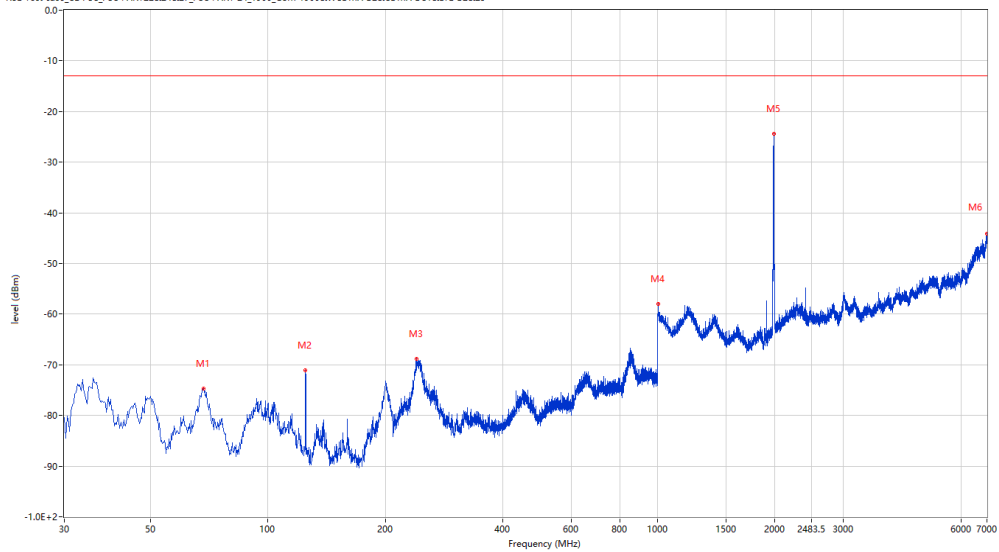
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
68.305	-74.70	-17.61	-13.0	-61.70	161.90	Vertical	Vertical	Pass
124.794	-71.14	-15.68	-13.0	-58.14	276.50	Vertical	Vertical	Pass
240.922	-68.88	-3.79	-13.0	-55.88	0.00	Vertical	Vertical	Pass
1003.999	-58.02	-4.33	-13.0	-45.02	3.10	Vertical	Vertical	Pass
1985.754	-24.36	-7.95	-13.0	-11.36	295.70	Vertical	Vertical	Pass
6990.002	-44.05	10.89	-13.0	-31.05	340.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_20.32.20

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

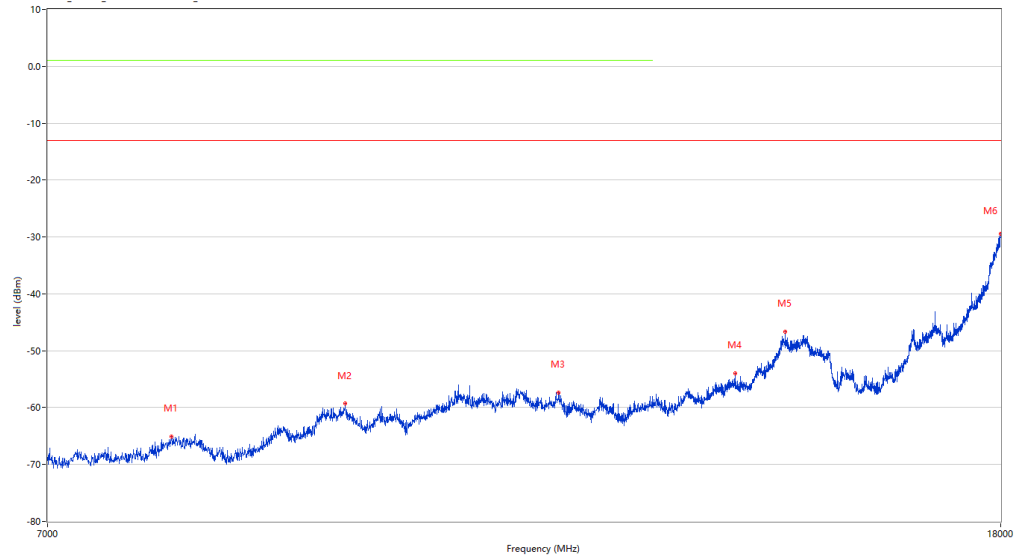
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7915.521	-65.11	9.44	-13.0	-52.11	307.10	Vertical	Vertical	Pass
9400.150	-59.32	15.31	-13.0	-46.32	4.00	Vertical	Vertical	Pass
11616.096	-57.33	16.12	-13.0	-44.33	50.60	Vertical	Vertical	Pass
13832.042	-53.99	17.64	-13.0	-40.99	353.80	Vertical	Vertical	Pass
14538.615	-46.63	24.24	-13.0	-33.63	161.20	Vertical	Vertical	Pass
18000.000	-29.44	43.18	-13.0	-16.44	208.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.00.05

EUT Name: N.A

Load: Full load

Manufacturer: N.A

Remark: DR-RSE01-E19110011-01#01

Model: N.A

Name:

Temp.(oC): 21.2

Project Template:

Hum.: 50

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

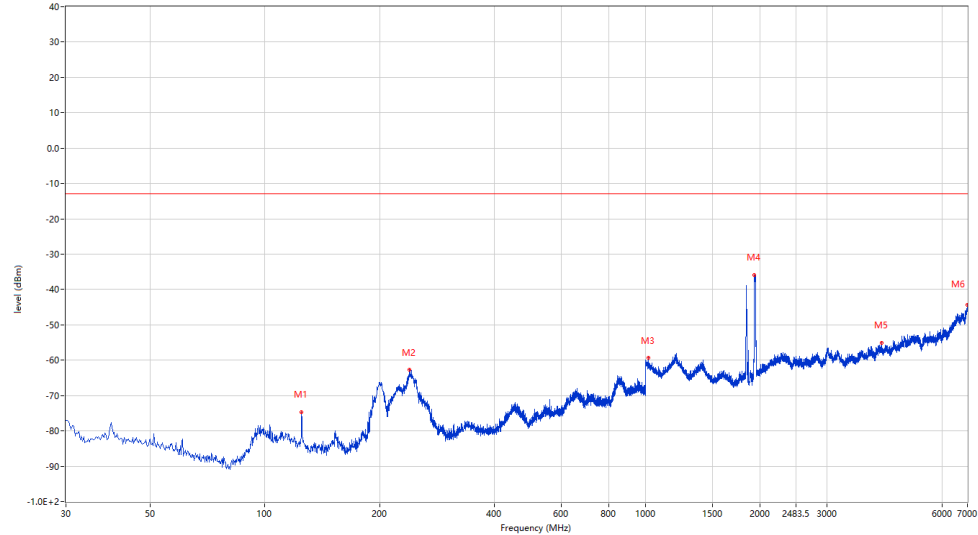
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.60	-15.68	-13.0	-61.60	154.80	Horizontal	Vertical	Pass
239.225	-62.76	-3.86	-13.0	-49.76	125.80	Horizontal	Vertical	Pass
1018.495	-59.37	-5.02	-13.0	-46.37	337.00	Horizontal	Vertical	Pass
1932.767	-35.87	-8.30	-13.0	-22.87	150.20	Horizontal	Vertical	Pass
4163.709	-55.01	0.06	-13.0	-42.01	211.10	Horizontal	Vertical	Pass
6998.000	-44.26	11.17	-13.0	-31.26	318.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.32.35

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8072.232	-65.17	9.65	-13.0	-52.17	229.90	Horizontal	Vertical	Pass
9760.310	-60.46	13.48	-13.0	-47.46	46.90	Horizontal	Vertical	Pass
11231.192	-57.10	15.72	-13.0	-44.10	283.90	Horizontal	Vertical	Pass
13205.199	-55.91	16.05	-13.0	-42.91	29.40	Horizontal	Vertical	Pass
14786.053	-45.99	25.55	-13.0	-32.99	356.20	Horizontal	Vertical	Pass
18000.000	-29.84	43.18	-13.0	-16.84	46.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.03.07

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

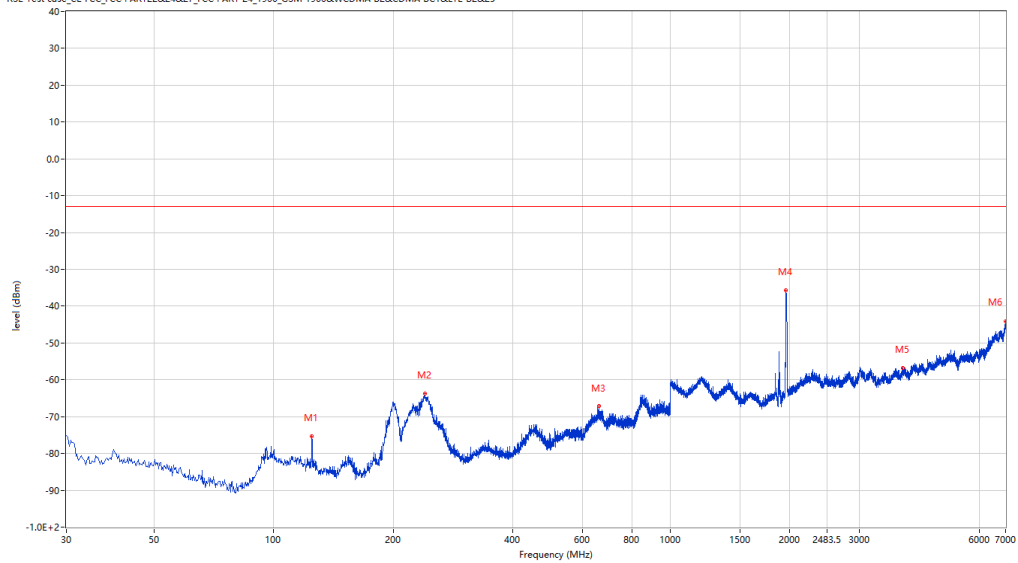
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART2&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-75.31	-15.68	-13.0	-62.31	321.60	Horizontal	Vertical	Pass
240.195	-63.66	-3.60	-13.0	-50.66	114.70	Horizontal	Vertical	Pass
659.615	-67.16	-0.01	-13.0	-54.16	0.00	Horizontal	Vertical	Pass
1954.261	-35.67	-8.31	-13.0	-22.67	152.30	Horizontal	Vertical	Pass
3848.788	-56.75	-1.20	-13.0	-43.75	256.60	Horizontal	Vertical	Pass
6986.003	-44.19	10.75	-13.0	-31.19	209.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.30.31

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7967.758	-64.43	8.81	-13.0	-51.43	254.90	Horizontal	Vertical	Pass
9350.662	-59.27	14.61	-13.0	-46.27	215.40	Horizontal	Vertical	Pass
11206.448	-56.36	15.96	-13.0	-43.36	260.90	Horizontal	Vertical	Pass
14483.629	-47.94	23.73	-13.0	-34.94	194.60	Horizontal	Vertical	Pass
16845.289	-45.46	26.10	-13.0	-32.46	263.80	Horizontal	Vertical	Pass
18000.000	-30.44	43.18	-13.0	-17.44	315.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_09:56.45

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

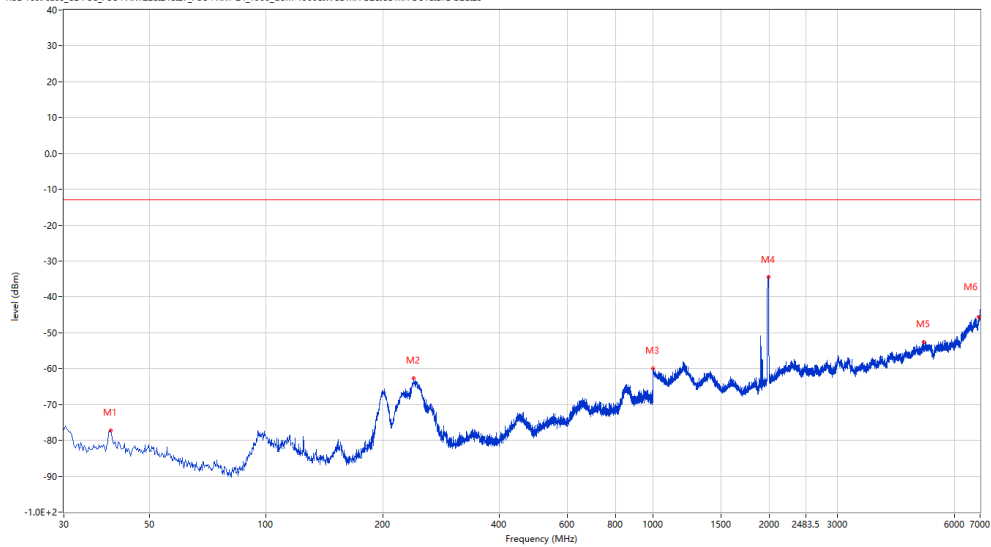
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.698	-77.25	-10.83	-13.0	-64.25	299.80	Horizontal	Vertical	Pass
240.437	-62.72	-3.67	-13.0	-49.72	117.10	Horizontal	Vertical	Pass
1000.000	-68.02	1.85	-13.0	-55.02	279.70	Horizontal	Vertical	Pass
1986.253	-34.53	-7.93	-13.0	-21.53	356.30	Horizontal	Vertical	Pass
4998.500	-52.49	2.97	-13.0	-39.49	358.70	Horizontal	Vertical	Pass
6944.014	-45.65	9.27	-13.0	-32.65	281.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.34.26

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8094.226	-64.02	10.11	-13.0	-51.02	277.60	Horizontal	Vertical	Pass
9394.651	-59.69	15.23	-13.0	-46.69	29.80	Horizontal	Vertical	Pass
10780.305	-57.25	16.43	-13.0	-44.25	110.20	Horizontal	Vertical	Pass
12113.722	-58.42	14.86	-13.0	-45.42	26.80	Horizontal	Vertical	Pass
14500.125	-47.19	24.24	-13.0	-34.19	93.40	Horizontal	Vertical	Pass
17989.003	-30.44	42.83	-13.0	-17.44	44.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.51.14

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

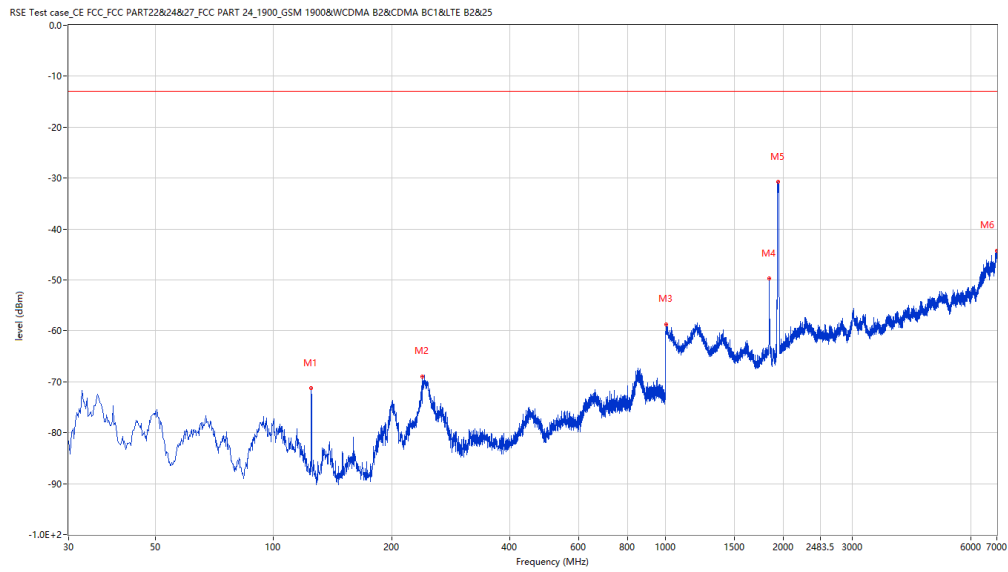
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.20	-15.68	-13.0	-58.20	116.90	Vertical	Vertical	Pass
239.953	-68.90	-3.57	-13.0	-55.90	0.50	Vertical	Vertical	Pass
1002.000	-58.79	-4.28	-13.0	-45.79	359.50	Vertical	Vertical	Pass
1840.290	-49.66	-7.89	-13.0	-36.66	276.70	Vertical	Vertical	Pass
1937.766	-30.76	-8.33	-13.0	-17.76	348.50	Vertical	Vertical	Pass
6985.004	-44.33	10.71	-13.0	-31.33	360.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.39.22

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8047.488	-64.63	9.18	-13.0	-51.63	328.50	Vertical	Vertical	Pass
9323.169	-59.44	13.92	-13.0	-46.44	172.70	Vertical	Vertical	Pass
11170.707	-56.80	15.78	-13.0	-43.80	345.60	Vertical	Vertical	Pass
13625.844	-55.29	18.13	-13.0	-42.29	258.60	Vertical	Vertical	Pass
16091.977	-53.19	17.55	-13.0	-40.19	331.50	Vertical	Vertical	Pass
17983.504	-29.14	42.65	-13.0	-16.14	0.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.47.52

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

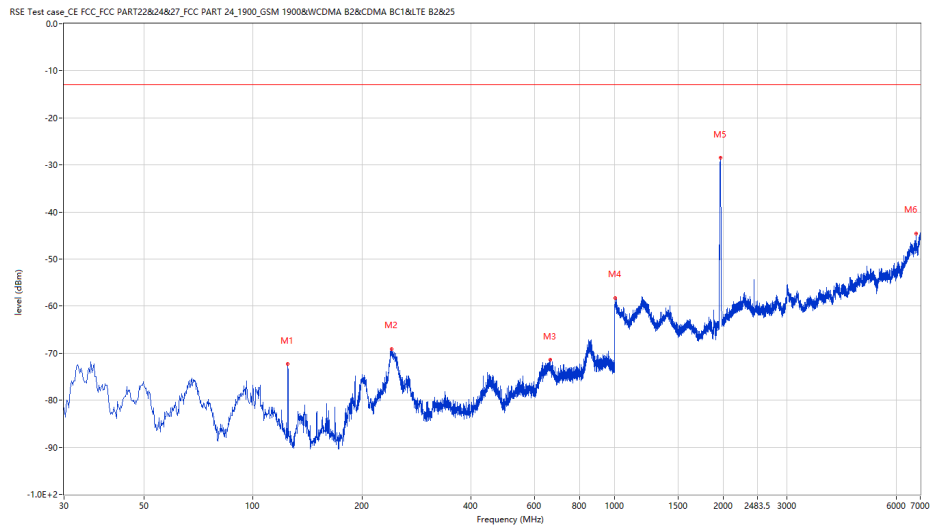
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.34	-15.68	-13.0	-59.34	281.40	Vertical	Vertical	Pass
241.650	-69.08	-3.98	-13.0	-56.08	0.90	Vertical	Vertical	Pass
662.524	-71.43	-0.15	-13.0	-58.43	321.50	Vertical	Vertical	Pass
1003.499	-58.23	-4.32	-13.0	-45.23	0.70	Vertical	Vertical	Pass
1959.260	-28.43	-8.31	-13.0	-15.43	359.60	Vertical	Vertical	Pass
6805.049	-44.62	9.04	-13.0	-31.62	181.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.37.08

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#

01

RSE Test case_CE FCC_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
7981.505	-63.95	8.90	-13.0	-50.95	335.40	Vertical	Vertical	Pass
9397.401	-58.72	15.27	-13.0	-45.72	42.80	Vertical	Vertical	Pass
11200.950	-56.65	16.01	-13.0	-43.65	349.90	Vertical	Vertical	Pass
13221.695	-55.99	15.95	-13.0	-42.99	3.20	Vertical	Vertical	Pass
14857.536	-47.21	25.44	-13.0	-34.21	359.40	Vertical	Vertical	Pass
17956.011	-29.31	41.77	-13.0	-16.31	211.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.07.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

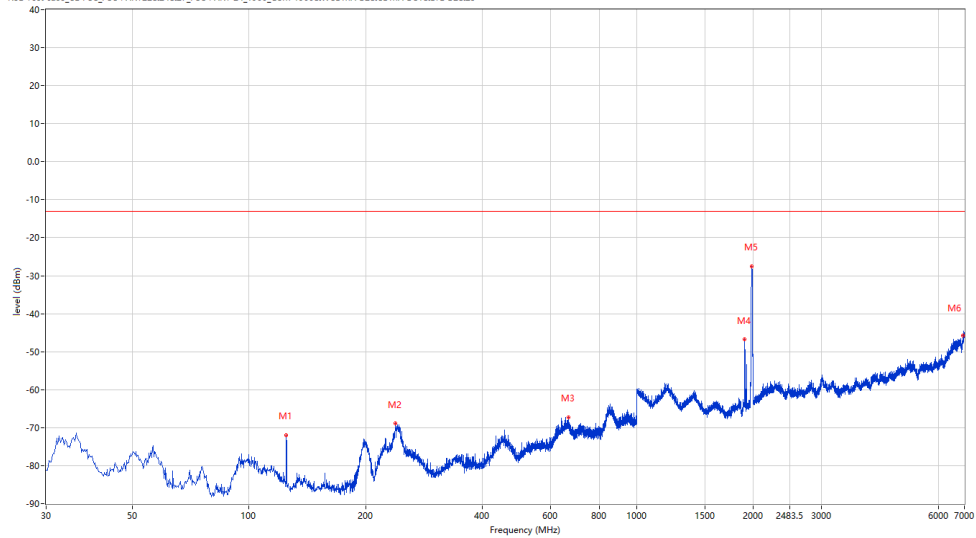
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE FCC PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.94	-15.68	-13.0	-58.94	199.40	Vertical	Vertical	Pass
238.740	-68.93	-4.05	-13.0	-55.93	219.50	Vertical	Vertical	Pass
667.373	-67.24	-0.47	-13.0	-54.24	89.70	Vertical	Vertical	Pass
1898.775	-46.78	-8.32	-13.0	-33.78	194.90	Vertical	Vertical	Pass
1981.255	-27.50	-8.06	-13.0	-14.50	261.80	Vertical	Vertical	Pass
6944.014	-45.73	9.27	-13.0	-32.73	65.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-17_21.42.00

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE 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
7965.009	-65.23	8.79	-13.0	-52.23	338.80	Vertical	Vertical	Pass
9364.409	-59.68	14.81	-13.0	-46.68	309.40	Vertical	Vertical	Pass
10587.853	-56.96	16.13	-13.0	-43.96	150.40	Vertical	Vertical	Pass
12121.970	-58.33	14.82	-13.0	-45.33	203.30	Vertical	Vertical	Pass
14161.960	-51.95	20.65	-13.0	-38.95	360.30	Vertical	Vertical	Pass
17978.005	-29.66	42.48	-13.0	-16.66	332.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.51.30

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

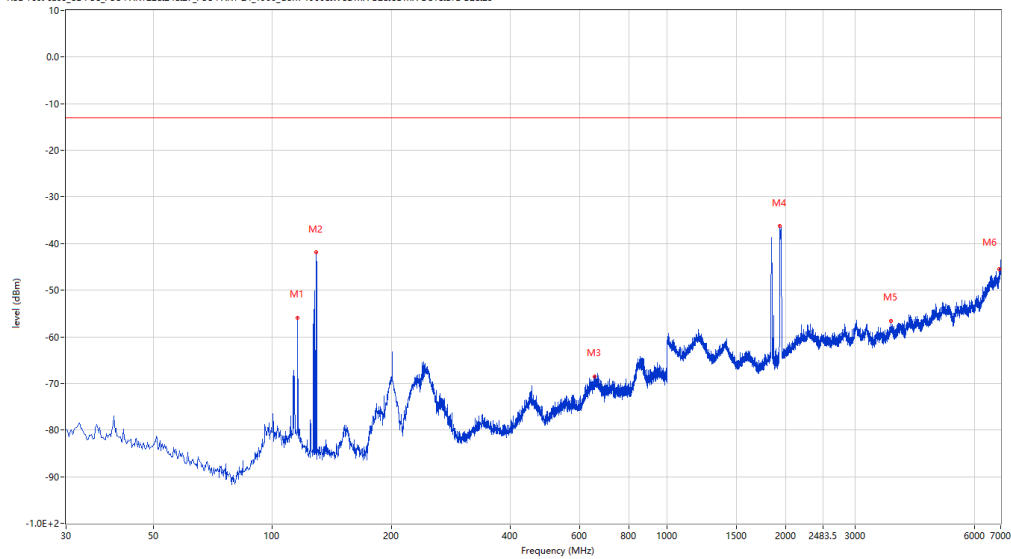
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
115.824	-55.87	-11.86	-13.0	-42.87	15.50	Horizontal	Vertical	Pass
128.915	-41.80	-16.27	-13.0	-28.80	15.50	Horizontal	Vertical	Pass
653.554	-68.47	-0.33	-13.0	-55.47	38.20	Horizontal	Vertical	Pass
1932.267	-36.19	-8.29	-13.0	-23.19	131.60	Horizontal	Vertical	Pass
3687.828	-56.55	-1.05	-13.0	-43.55	233.90	Horizontal	Vertical	Pass
6948.013	-45.54	9.42	-13.0	-32.54	233.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.41.10

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

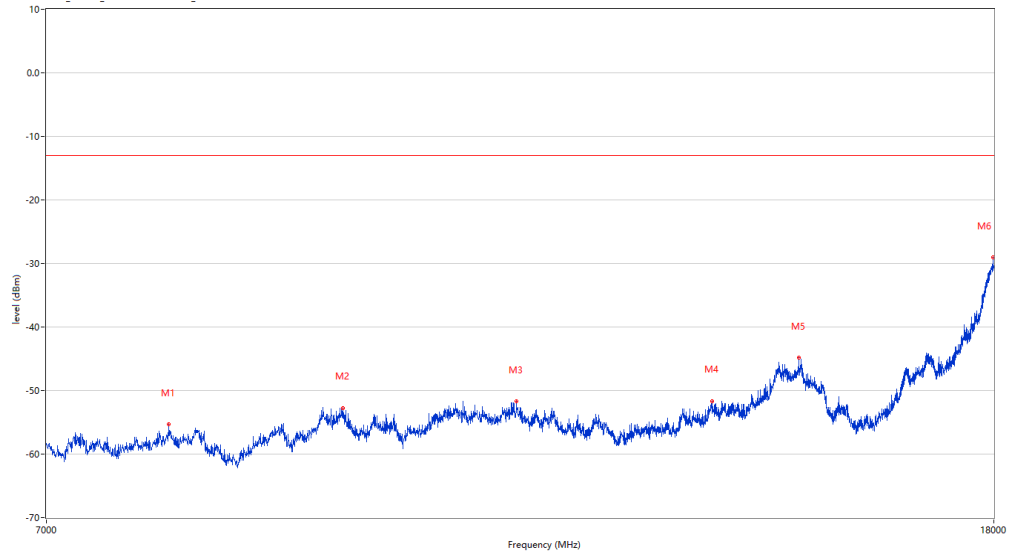
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7910.022	-55.34	9.56	-13.0	-42.34	358.90	Horizontal	Vertical	Pass
9405.649	-52.82	15.20	-13.0	-39.82	197.30	Horizontal	Vertical	Pass
11184.454	-51.70	15.89	-13.0	-38.70	1.00	Horizontal	Vertical	Pass
13595.601	-51.63	18.34	-13.0	-38.63	39.90	Horizontal	Vertical	Pass
14816.296	-44.85	25.71	-13.0	-31.85	358.90	Horizontal	Vertical	Pass
17983.504	-29.07	42.65	-13.0	-16.07	100.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.47.55

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

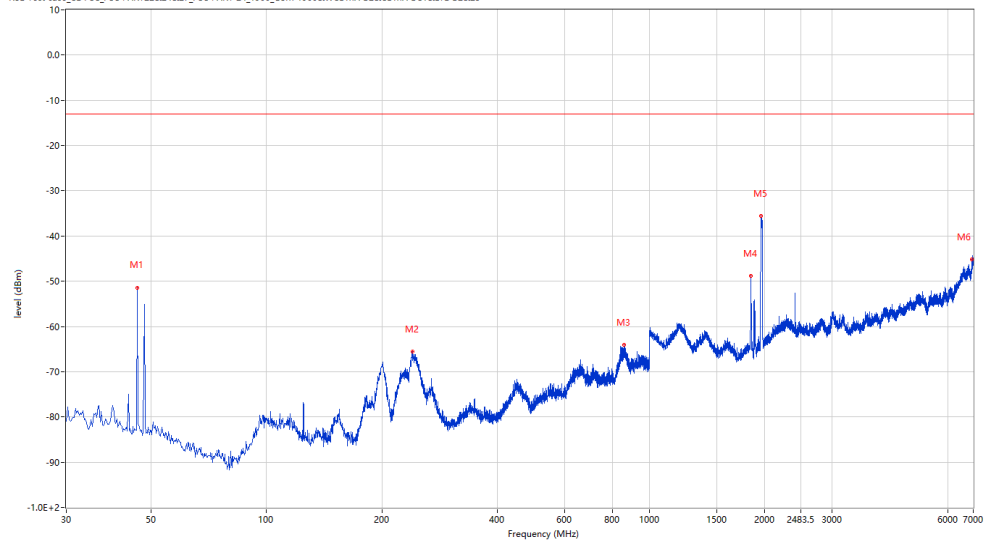
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.001	-51.41	-11.93	-13.0	-38.41	339.80	Horizontal	Vertical	Pass
240.680	-65.52	-3.73	-13.0	-52.52	279.20	Horizontal	Vertical	Pass
856.961	-64.07	4.38	-13.0	-51.07	110.60	Horizontal	Vertical	Pass
1839.290	-48.82	-7.94	-13.0	-35.82	233.50	Horizontal	Vertical	Pass
1951.262	-35.54	-8.31	-13.0	-22.54	268.50	Horizontal	Vertical	Pass
6949.013	-45.20	9.45	-13.0	-32.20	226.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.39.32

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8118.970	-54.60	9.97	-13.0	-41.60	3.40	Horizontal	Vertical	Pass
9422.144	-52.85	14.86	-13.0	-39.85	291.10	Horizontal	Vertical	Pass
11024.994	-51.33	16.54	-13.0	-38.33	360.00	Horizontal	Vertical	Pass
13227.193	-52.42	15.91	-13.0	-39.42	10.50	Horizontal	Vertical	Pass
14552.362	-45.28	24.25	-13.0	-32.28	200.30	Horizontal	Vertical	Pass
18000.000	-29.38	43.18	-13.0	-16.38	214.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.54.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

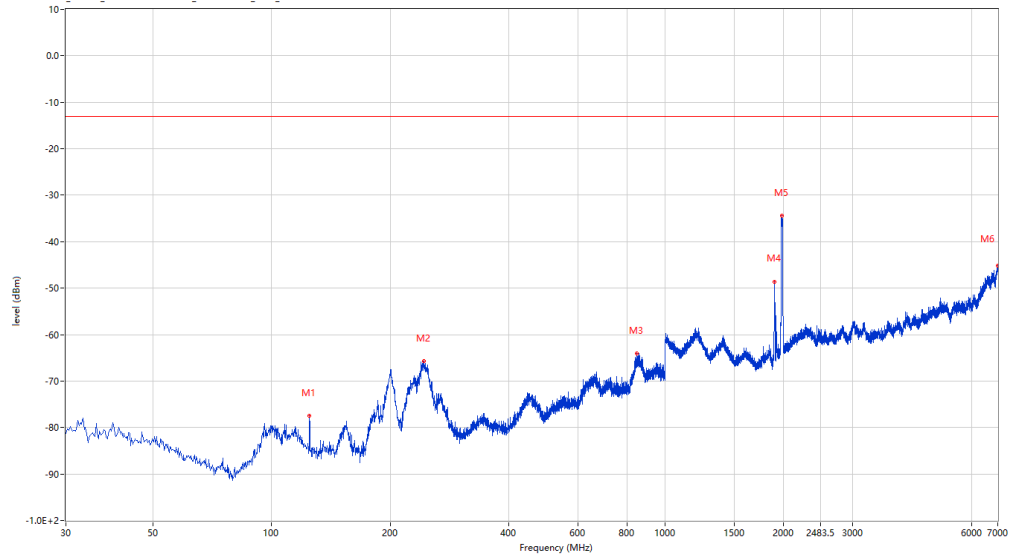
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.44	-15.68	-13.0	-64.44	356.10	Horizontal	Vertical	Pass
243.589	-65.79	-4.49	-13.0	-52.79	103.20	Horizontal	Vertical	Pass
846.051	-64.04	4.23	-13.0	-51.04	143.40	Horizontal	Vertical	Pass
1896.276	-48.58	-8.31	-13.0	-35.58	240.20	Horizontal	Vertical	Pass
1983.254	-34.44	-8.01	-13.0	-21.44	127.10	Horizontal	Vertical	Pass
7000.000	-45.11	11.24	-13.0	-32.11	44.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.42.36

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

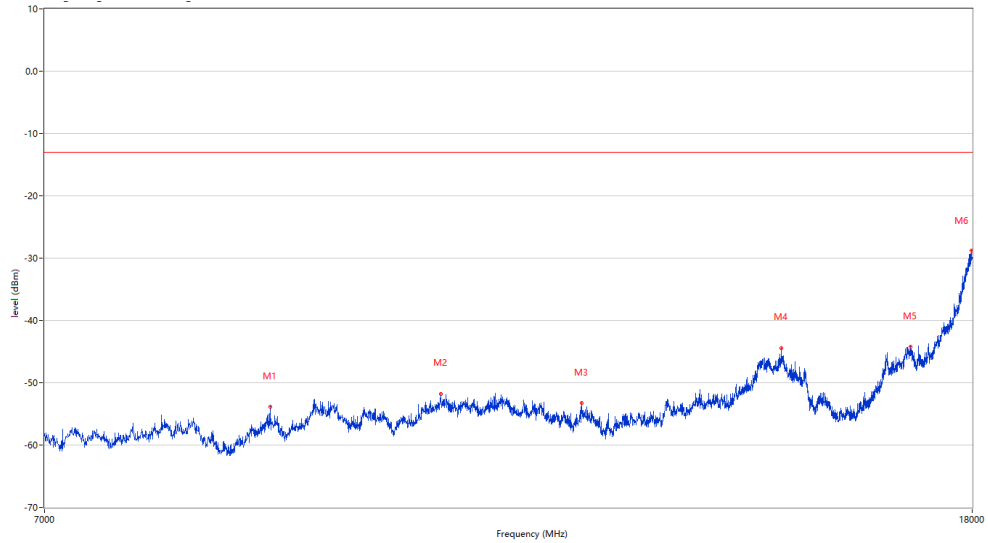
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
8811.797	-53.90	11.15	-13.0	-40.90	90.50	Horizontal	Vertical	Pass
10477.881	-51.75	16.43	-13.0	-38.75	358.80	Horizontal	Vertical	Pass
12097.226	-53.26	14.89	-13.0	-40.26	52.90	Horizontal	Vertical	Pass
14824.544	-44.43	25.71	-13.0	-31.43	114.00	Horizontal	Vertical	Pass
16908.523	-44.17	26.26	-13.0	-31.17	149.00	Horizontal	Vertical	Pass
17986.253	-28.79	42.74	-13.0	-15.79	233.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_14.06.19

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

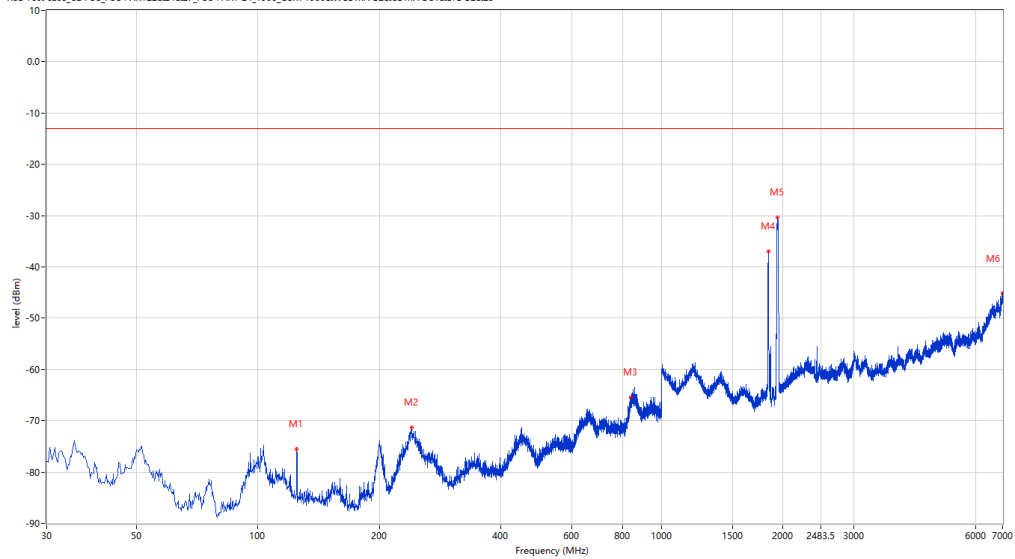
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-75.52	-15.68	-13.0	-62.52	199.50	Vertical	Vertical	Pass
240.922	-71.29	-3.79	-13.0	-58.29	214.00	Vertical	Vertical	Pass
840.232	-65.46	3.65	-13.0	-52.46	297.30	Vertical	Vertical	Pass
1838.290	-37.04	-8.03	-13.0	-24.04	289.00	Vertical	Vertical	Pass
1934.766	-30.36	-8.31	-13.0	-17.36	195.90	Vertical	Vertical	Pass
6988.003	-45.13	10.82	-13.0	-32.13	332.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.33.40

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8050.237	-55.51	9.19	-13.0	-42.51	208.40	Vertical	Vertical	Pass
9229.693	-52.95	13.54	-13.0	-39.95	237.10	Vertical	Vertical	Pass
11132.217	-51.49	15.34	-13.0	-38.49	70.30	Vertical	Vertical	Pass
13183.204	-51.79	15.71	-13.0	-38.79	239.70	Vertical	Vertical	Pass
14524.869	-44.83	24.24	-13.0	-31.83	322.30	Vertical	Vertical	Pass
17972.507	-28.82	42.30	-13.0	-15.82	164.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_14.03.03

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

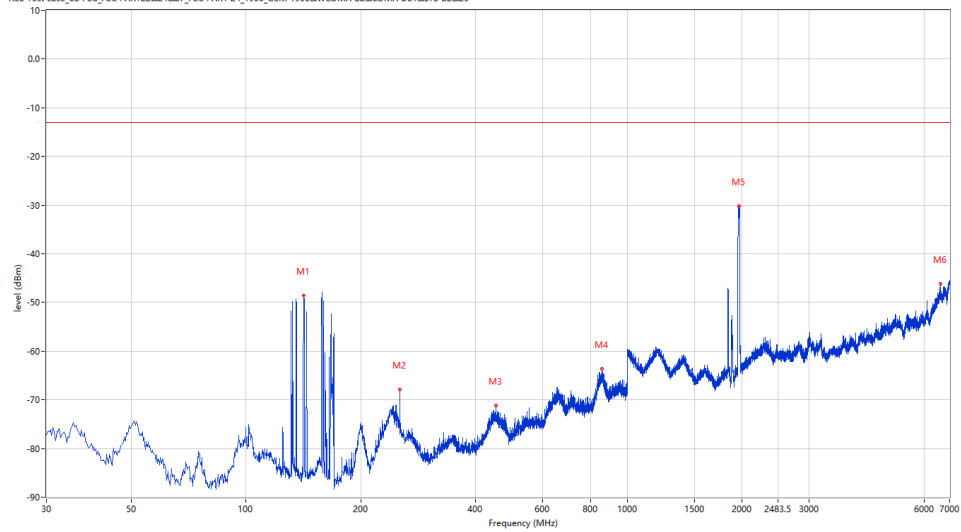
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
142.007	-48.58	-16.16	-13.0	-35.58	8.20	Vertical	Vertical	Pass
253.529	-67.89	-6.77	-13.0	-54.89	228.60	Vertical	Vertical	Pass
451.602	-71.19	-3.42	-13.0	-58.19	304.10	Vertical	Vertical	Pass
858.658	-63.70	4.32	-13.0	-50.70	104.30	Vertical	Vertical	Pass
1967.258	-30.21	-8.08	-13.0	-17.21	204.00	Vertical	Vertical	Pass
6612.097	-46.20	7.92	-13.0	-33.20	338.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.35.14

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8116.221	-55.38	10.00	-13.0	-42.38	263.10	Vertical	Vertical	Pass
9254.436	-52.86	13.37	-13.0	-39.86	326.40	Vertical	Vertical	Pass
11209.198	-52.06	15.93	-13.0	-39.06	225.20	Vertical	Vertical	Pass
13614.846	-50.80	18.24	-13.0	-37.80	5.40	Vertical	Vertical	Pass
14854.786	-45.66	25.53	-13.0	-32.66	260.20	Vertical	Vertical	Pass
18000.000	-28.03	43.18	-13.0	-15.03	300.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.14.44

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

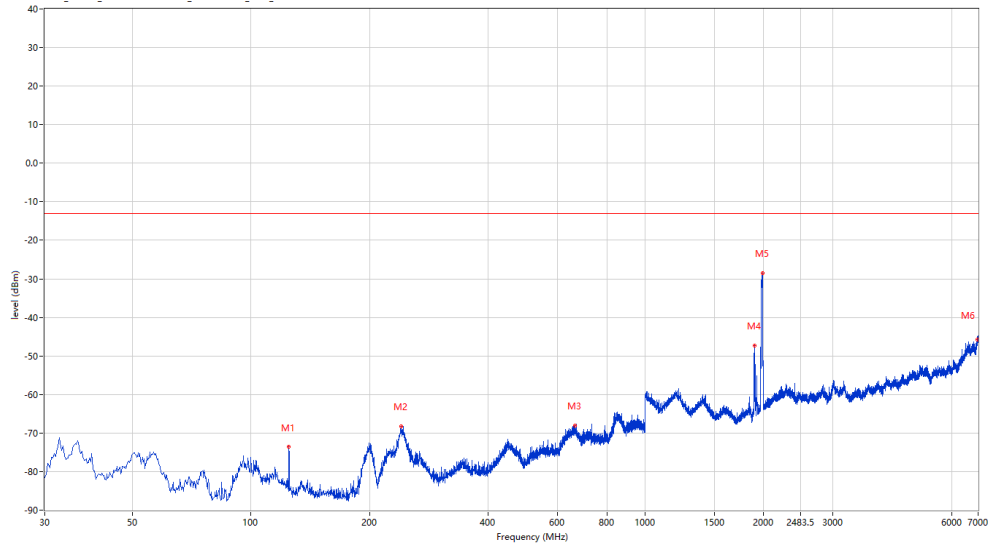
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2&25



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.58	-15.68	-13.0	-60.58	353.80	Vertical	Vertical	Pass
240.195	-68.24	-3.60	-13.0	-55.24	270.60	Vertical	Vertical	Pass
663.979	-68.05	-0.25	-13.0	-55.05	229.40	Vertical	Vertical	Pass
1898.275	-47.24	-8.32	-13.0	-34.24	203.80	Vertical	Vertical	Pass
1987.753	-28.45	-7.89	-13.0	-15.45	259.30	Vertical	Vertical	Pass
6979.005	-45.76	10.50	-13.0	-32.76	328.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.31.32

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

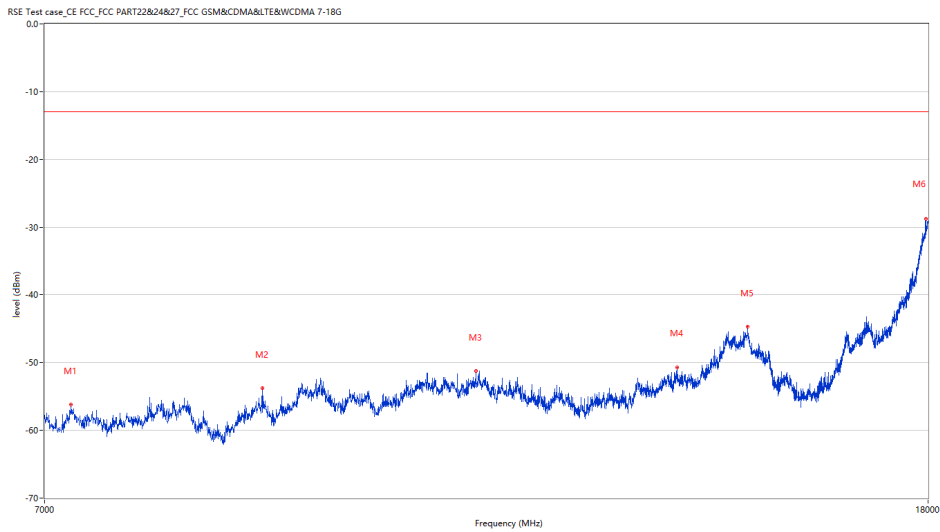
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7200.700	-56.19	7.20	-13.0	-43.19	159.70	Vertical	Vertical	Pass
8833.792	-53.81	11.41	-13.0	-40.81	76.30	Vertical	Vertical	Pass
11099.225	-51.25	14.87	-13.0	-38.25	2.40	Vertical	Vertical	Pass
13760.560	-50.67	17.82	-13.0	-37.67	23.50	Vertical	Vertical	Pass
14846.538	-44.69	25.70	-13.0	-31.69	128.00	Vertical	Vertical	Pass
17958.760	-28.75	41.86	-13.0	-15.75	330.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_16.54.58

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

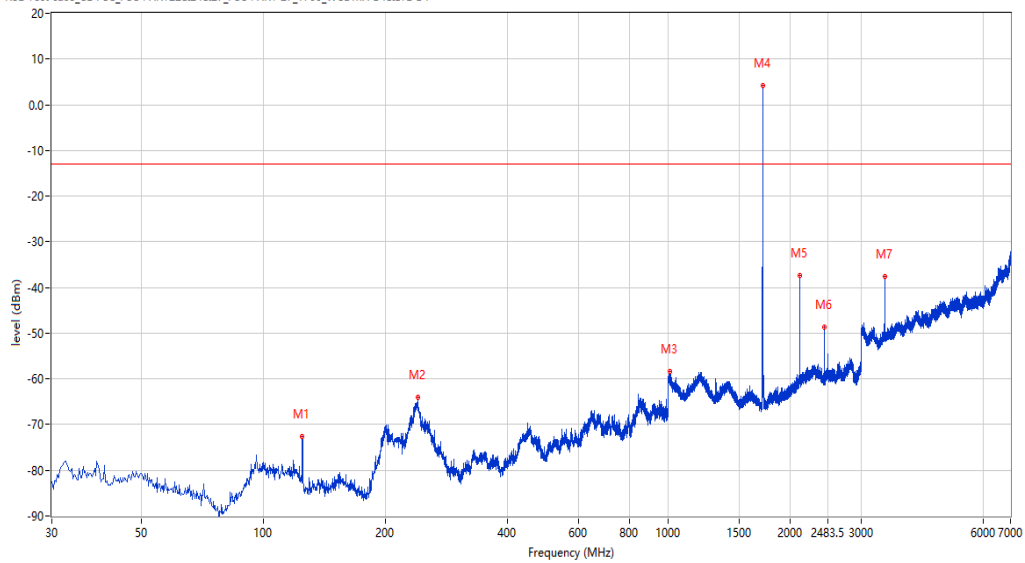
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.54	-14.48	-13.0	-59.54	141.70	Horizontal	Vertical	Pass
240.195	-64.02	-1.55	-13.0	-51.02	61.70	Horizontal	Vertical	Pass
1008.749	-58.40	-4.78	-13.0	-45.40	107.90	Horizontal	Vertical	Pass
1710.661	4.09	-11.51	-13.0	17.09	171.90	Horizontal	Vertical	N.A
2110.861	-37.32	-5.88	-13.0	-24.32	110.80	Horizontal	Vertical	Pass
2426.072	-48.62	-5.64	-13.0	-35.62	231.00	Horizontal	Vertical	Pass
3421.447	-37.54	-2.78	-13.0	-24.54	134.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.46.08

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

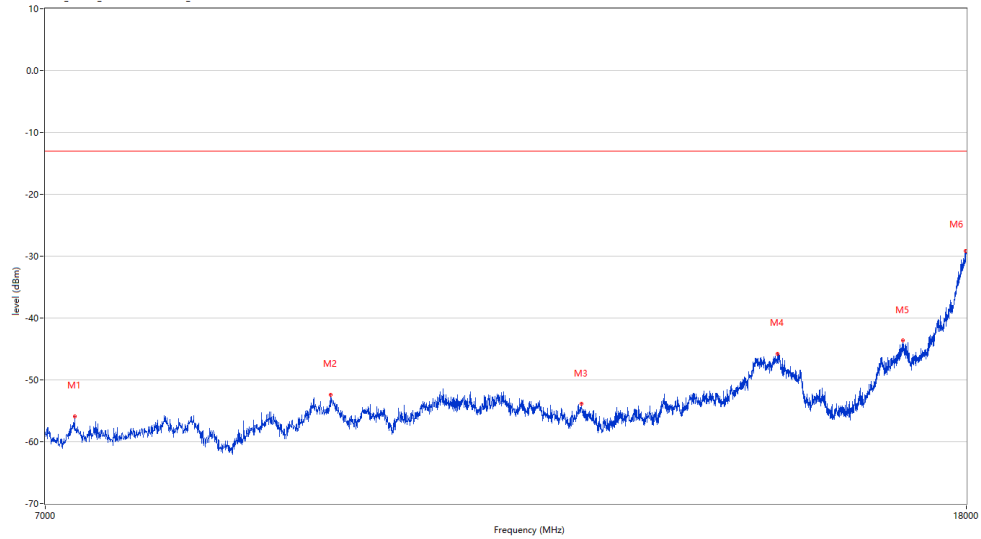
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
7214.446	-55.85	6.98	-13.0	-42.85	210.20	Horizontal	Vertical	Pass
9378.155	-52.38	15.00	-13.0	-39.38	119.00	Horizontal	Vertical	Pass
12127.468	-53.91	14.80	-13.0	-40.91	145.40	Horizontal	Vertical	Pass
14835.541	-45.74	25.71	-13.0	-32.74	136.80	Horizontal	Vertical	Pass
16864.534	-43.65	26.20	-13.0	-30.65	329.50	Horizontal	Vertical	Pass
17980.755	-29.10	42.56	-13.0	-16.10	69.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_16.50.02

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

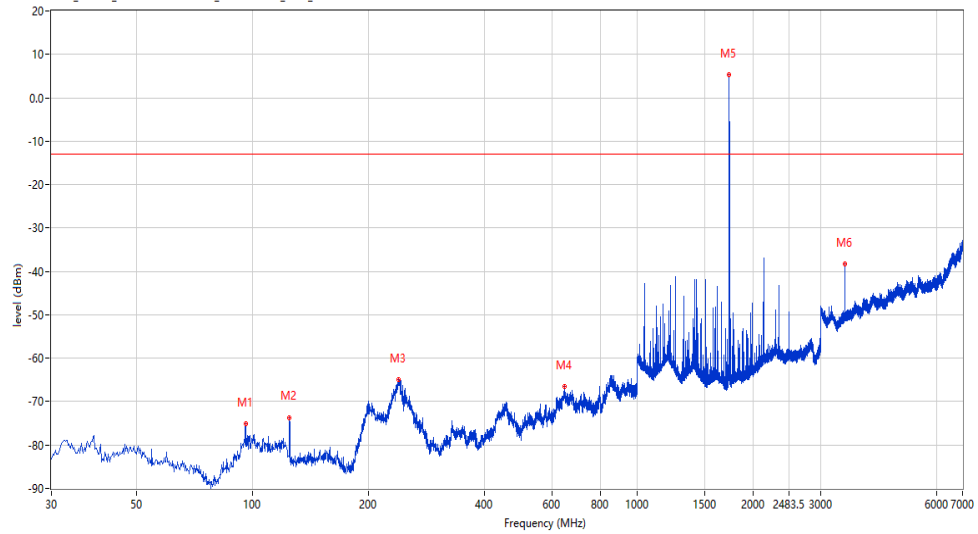
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
95.944	-75.07	-11.85	-13.0	-62.07	120.40	Horizontal	Vertical	Pass
124.794	-73.63	-14.48	-13.0	-60.63	332.40	Horizontal	Vertical	Pass
238.983	-64.87	-2.09	-13.0	-51.87	91.30	Horizontal	Vertical	Pass
647.736	-66.57	1.29	-13.0	-53.57	93.90	Horizontal	Vertical	Pass
1732.408	5.23	-11.14	-13.0	18.23	177.50	Horizontal	Vertical	N.A
3464.442	-38.23	-2.62	-13.0	-25.23	134.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.44.23

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

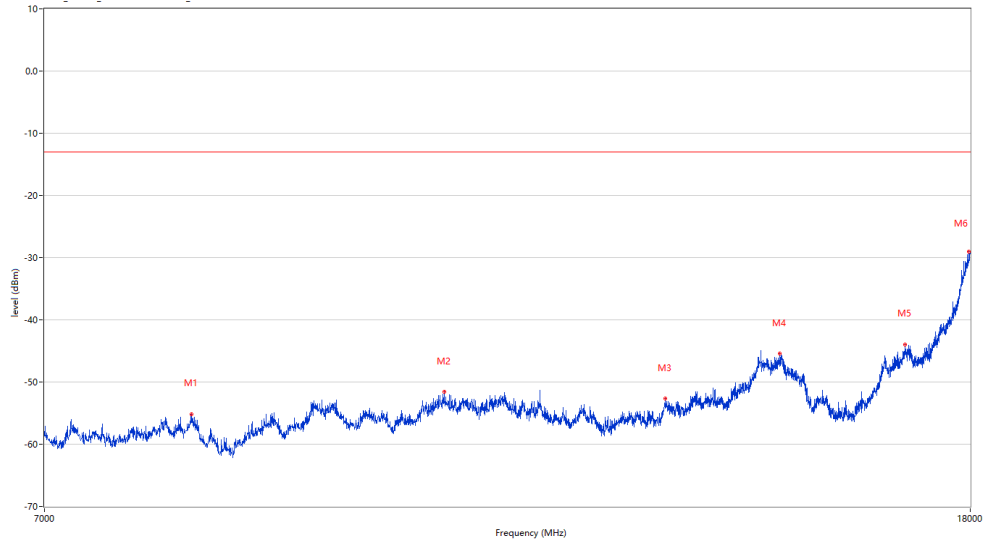
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
8135.466	-55.14	9.74	-13.0	-42.14	193.50	Horizontal	Vertical	Pass
10524.619	-51.61	16.34	-13.0	-38.61	216.90	Horizontal	Vertical	Pass
13188.703	-52.69	15.83	-13.0	-39.69	110.10	Horizontal	Vertical	Pass
14819.045	-45.45	25.71	-13.0	-32.45	116.10	Horizontal	Vertical	Pass
16845.289	-43.97	26.10	-13.0	-30.97	136.20	Horizontal	Vertical	Pass
17978.005	-29.04	42.48	-13.0	-16.04	58.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.01.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

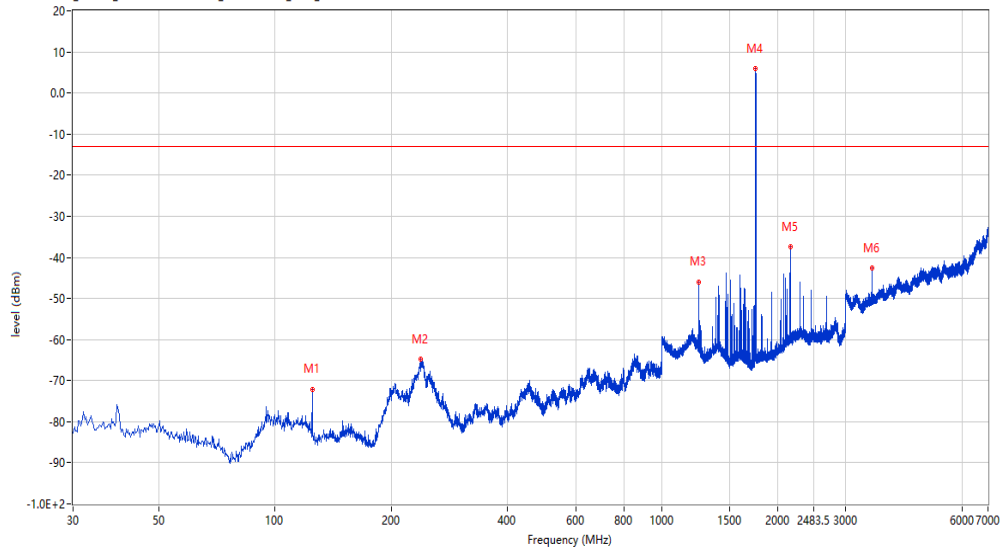
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.05	-14.48	-13.0	-59.05	121.40	Horizontal	Vertical	Pass
237.528	-64.83	-3.03	-13.0	-51.83	75.20	Horizontal	Vertical	Pass
1251.719	-45.95	-6.90	-13.0	-32.95	183.10	Horizontal	Vertical	Pass
1754.406	5.85	-10.56	-13.0	18.85	177.50	Horizontal	Vertical	N.A
2154.356	-37.53	-5.38	-13.0	-24.53	150.00	Horizontal	Vertical	Pass
3508.436	-42.52	-2.48	-13.0	-29.52	122.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.47.44

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

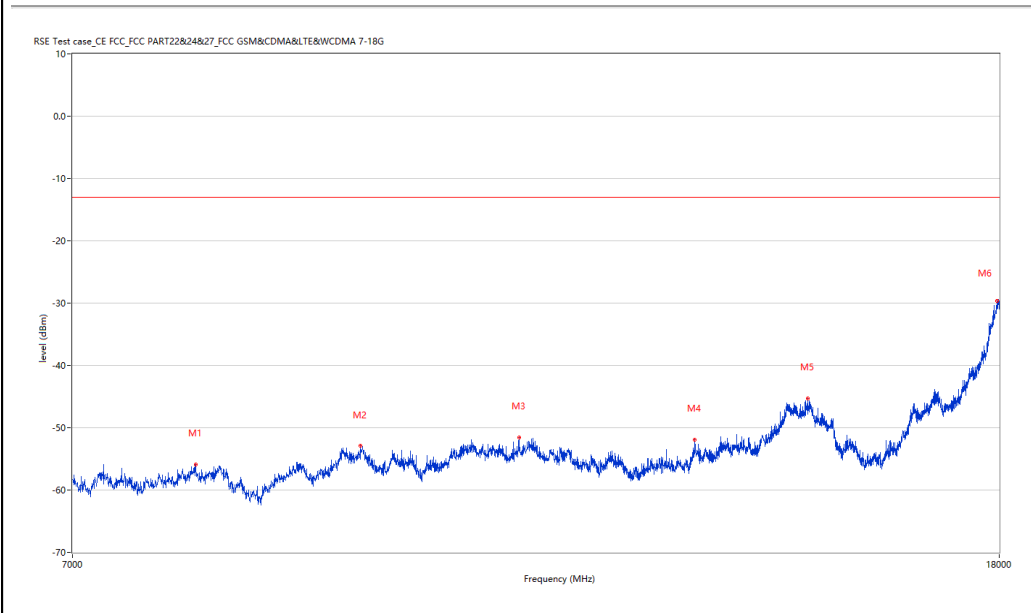
Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7934.766	-55.90	9.03	-13.0	-42.90	74.10	Horizontal	Vertical	Pass
9389.153	-52.94	15.16	-13.0	-39.94	306.30	Horizontal	Vertical	Pass
11033.242	-51.53	16.43	-13.0	-38.53	349.40	Horizontal	Vertical	Pass
13199.700	-51.92	16.07	-13.0	-38.92	294.40	Horizontal	Vertical	Pass
14808.048	-45.25	25.72	-13.0	-32.25	53.60	Horizontal	Vertical	Pass
17956.011	-29.64	41.77	-13.0	-16.64	155.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_16.38.25

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

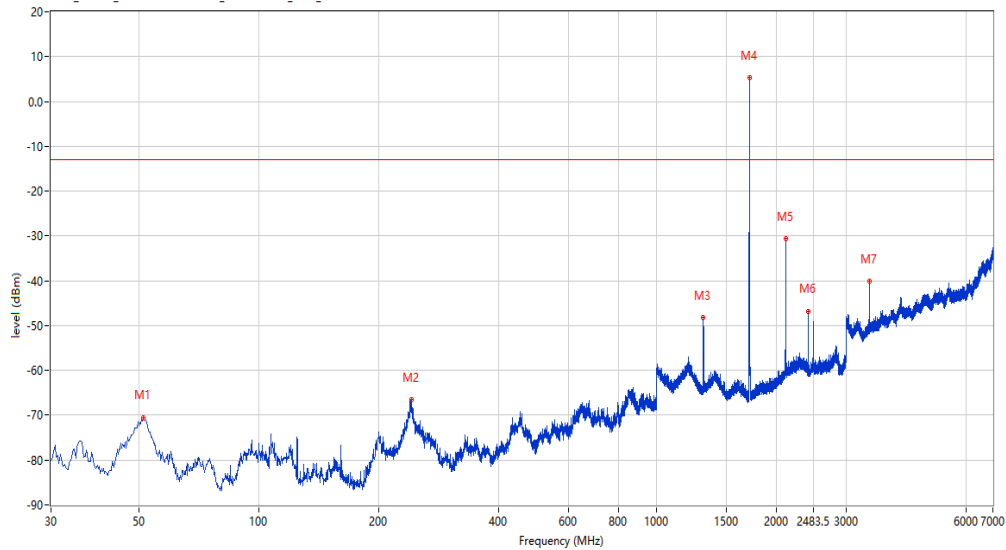
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
51.092	-70.49	-10.97	-13.0	-57.49	308.20	Vertical	Vertical	Pass
241.650	-66.53	-2.37	-13.0	-53.53	30.20	Vertical	Vertical	Pass
1310.211	-48.23	-9.22	-13.0	-35.23	190.70	Vertical	Vertical	Pass
1710.661	5.40	-11.51	-13.0	18.40	263.30	Vertical	Vertical	N.A
2110.611	-30.68	-5.89	-13.0	-17.68	165.40	Vertical	Vertical	Pass
2401.325	-46.97	-5.51	-13.0	-33.97	142.40	Vertical	Vertical	Pass
3420.947	-40.03	-2.78	-13.0	-27.03	235.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.51.58

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

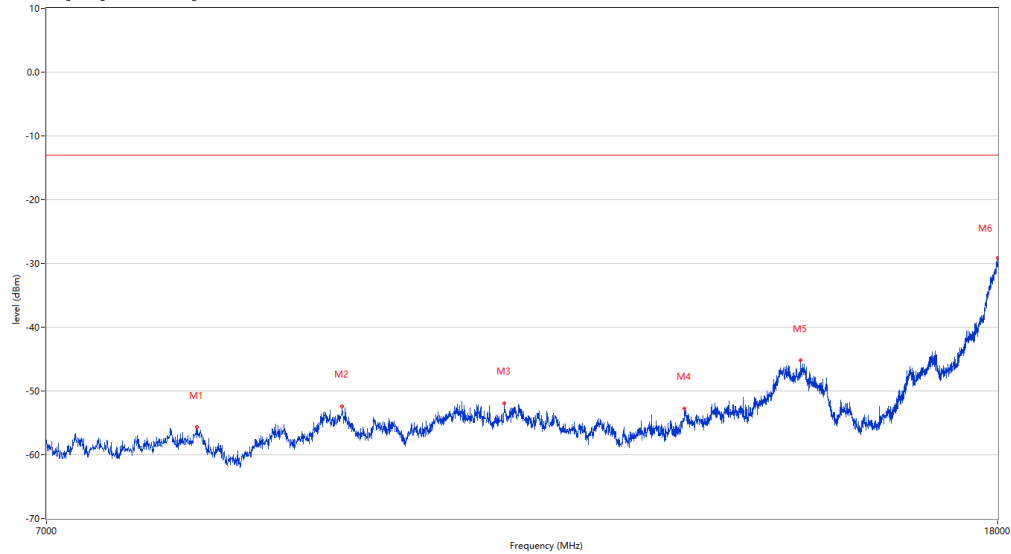
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8127.218	-55.69	9.85	-13.0	-42.69	314.60	Vertical	Vertical	Pass
9386.403	-52.40	15.12	-13.0	-39.40	37.10	Vertical	Vertical	Pass
11027.743	-51.91	16.50	-13.0	-38.91	359.30	Vertical	Vertical	Pass
13191.452	-52.75	15.89	-13.0	-39.75	352.20	Vertical	Vertical	Pass
14799.800	-45.23	25.72	-13.0	-32.23	107.00	Vertical	Vertical	Pass
18000.000	-29.12	43.18	-13.0	-16.12	130.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_16.34.03

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

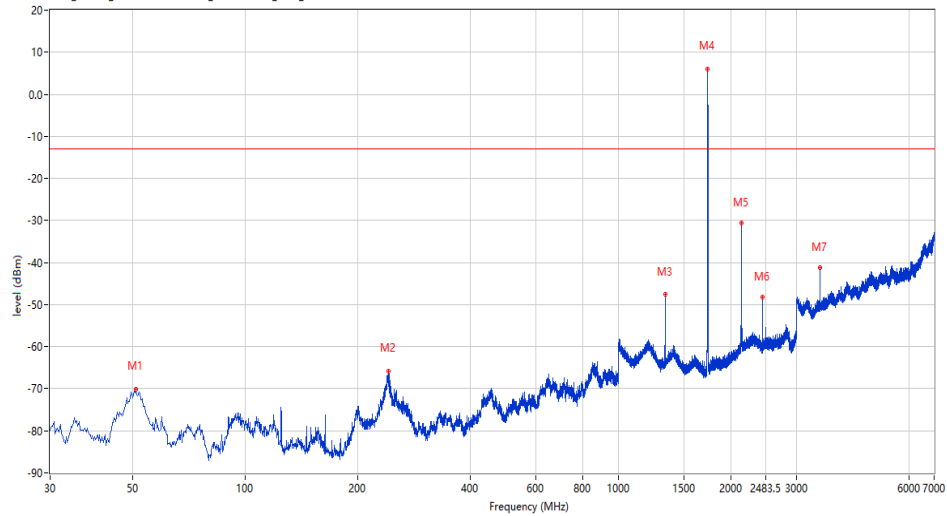
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.850	-70.21	-10.84	-13.0	-57.21	298.20	Vertical	Vertical	Pass
241.407	-65.89	-2.23	-13.0	-52.89	17.20	Vertical	Vertical	Pass
1331.959	-47.58	-8.57	-13.0	-34.58	192.30	Vertical	Vertical	Pass
1732.408	6.14	-11.14	-13.0	19.14	285.40	Vertical	Vertical	N.A
2132.358	-30.62	-5.57	-13.0	-17.62	150.70	Vertical	Vertical	Pass
2426.072	-48.13	-5.64	-13.0	-35.13	99.70	Vertical	Vertical	Pass
3464.442	-41.25	-2.62	-13.0	-28.25	273.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.53.23

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
8858.535	-54.46	11.38	-13.0	-41.46	268.80	Vertical	Vertical	Pass
11027.743	-52.09	16.50	-13.0	-39.09	21.70	Vertical	Vertical	Pass
13603.849	-51.92	18.34	-13.0	-38.92	70.80	Vertical	Vertical	Pass
14854.786	-45.82	25.53	-13.0	-32.82	7.20	Vertical	Vertical	Pass
16938.765	-43.71	26.50	-13.0	-30.71	19.10	Vertical	Vertical	Pass
17994.501	-29.01	43.00	-13.0	-16.01	178.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_16.42.38

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.365	-71.36	-10.59	-13.0	-58.36	309.00	Vertical	Vertical	Pass
124.794	-72.21	-14.48	-13.0	-59.21	90.90	Vertical	Vertical	Pass
241.650	-67.02	-2.37	-13.0	-54.02	1.80	Vertical	Vertical	Pass
1000.250	-58.83	-4.58	-13.0	-45.83	328.60	Vertical	Vertical	Pass
1354.206	-50.00	-7.81	-13.0	-37.00	170.40	Vertical	Vertical	Pass
1754.406	6.61	-10.56	-13.0	19.61	286.10	Vertical	Vertical	N.A
2154.106	-32.42	-5.38	-13.0	-19.42	162.20	Vertical	Vertical	Pass
3507.937	-44.87	-2.48	-13.0	-31.87	162.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.50.20

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

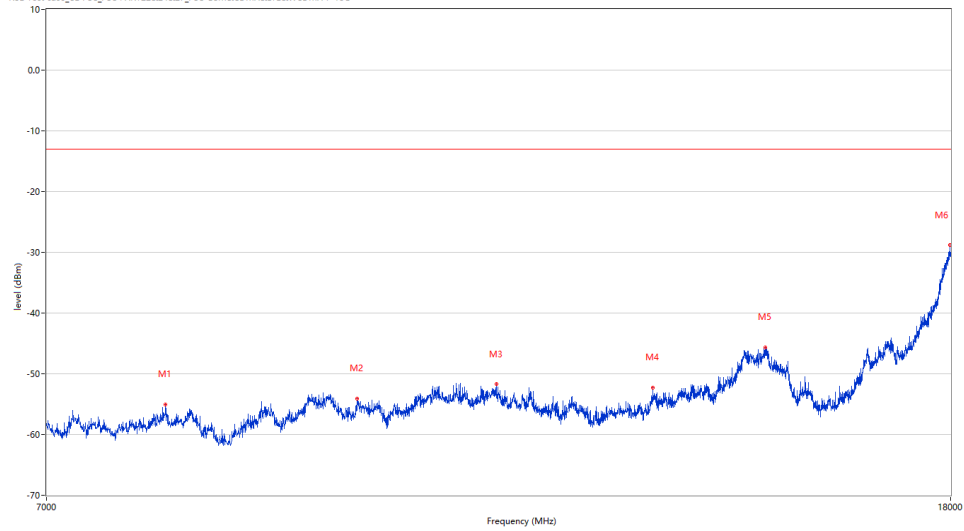
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
7926.518	-55.04	9.21	-13.0	-42.04	256.50	Vertical	Vertical	Pass
9686.078	-54.07	13.78	-13.0	-41.07	189.50	Vertical	Vertical	Pass
11200.950	-51.71	16.01	-13.0	-38.71	0.00	Vertical	Vertical	Pass
13188.703	-52.29	15.83	-13.0	-39.29	120.30	Vertical	Vertical	Pass
14835.541	-45.63	25.71	-13.0	-32.63	169.80	Vertical	Vertical	Pass
17989.003	-28.77	42.83	-13.0	-15.77	325.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.11.48

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

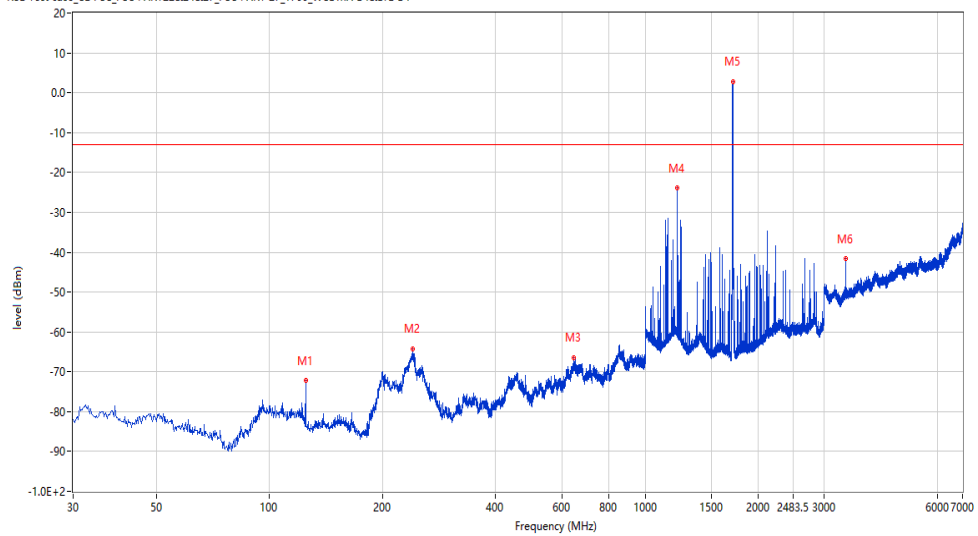
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.14	-14.48	-13.0	-59.14	132.20	Horizontal	Vertical	Pass
240.680	-64.17	-1.82	-13.0	-51.17	244.40	Horizontal	Vertical	Pass
645.796	-66.41	1.22	-13.0	-53.41	49.60	Horizontal	Vertical	Pass
1216.723	-23.97	-4.95	-13.0	-10.97	197.50	Horizontal	Vertical	Pass
1712.161	2.85	-11.47	-13.0	15.85	170.40	Horizontal	Vertical	N.A
3424.447	-41.58	-2.77	-13.0	-28.58	135.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.03.17

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

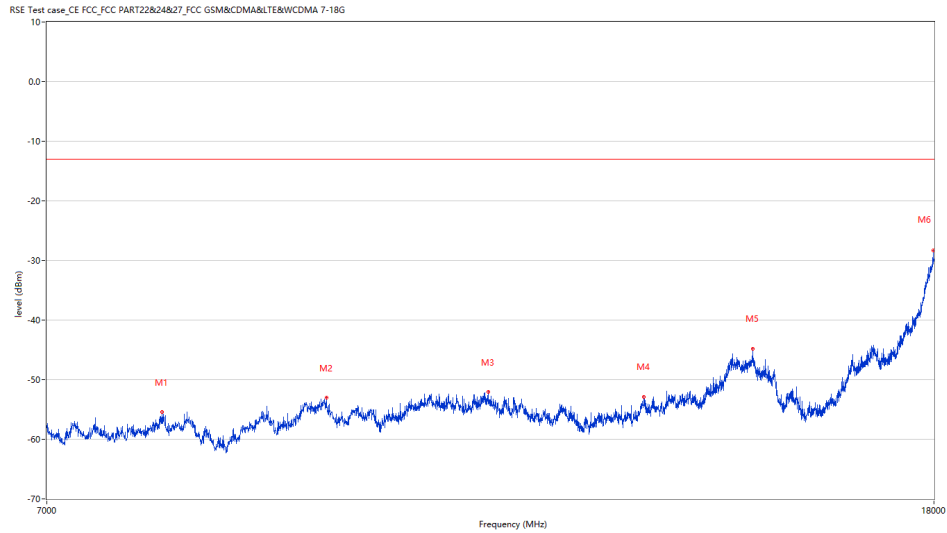
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7912.772	-55.42	9.50	-13.0	-42.42	344.60	Horizontal	Vertical	Pass
9427.643	-53.02	14.75	-13.0	-40.02	273.20	Horizontal	Vertical	Pass
11200.950	-52.08	16.01	-13.0	-39.08	92.70	Horizontal	Vertical	Pass
13216.196	-52.86	15.98	-13.0	-39.86	196.90	Horizontal	Vertical	Pass
14838.290	-44.80	25.70	-13.0	-31.80	32.50	Horizontal	Vertical	Pass
17986.253	-28.28	42.74	-13.0	-15.28	89.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.07.19

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.93	-14.48	-13.0	-59.93	148.60	Horizontal	Vertical	Pass
238.740	-65.83	-2.25	-13.0	-52.83	249.80	Horizontal	Vertical	Pass
1005.999	-58.74	-4.71	-13.0	-45.74	197.20	Horizontal	Vertical	Pass
1633.921	-54.71	-9.74	-13.0	-41.71	166.70	Horizontal	Vertical	Pass
1731.659	3.92	-11.15	-13.0	16.92	172.20	Horizontal	Vertical	N.A
2132.108	-34.85	-5.57	-13.0	-21.85	139.10	Horizontal	Vertical	Pass
3462.942	-41.97	-2.63	-13.0	-28.97	127.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.01.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

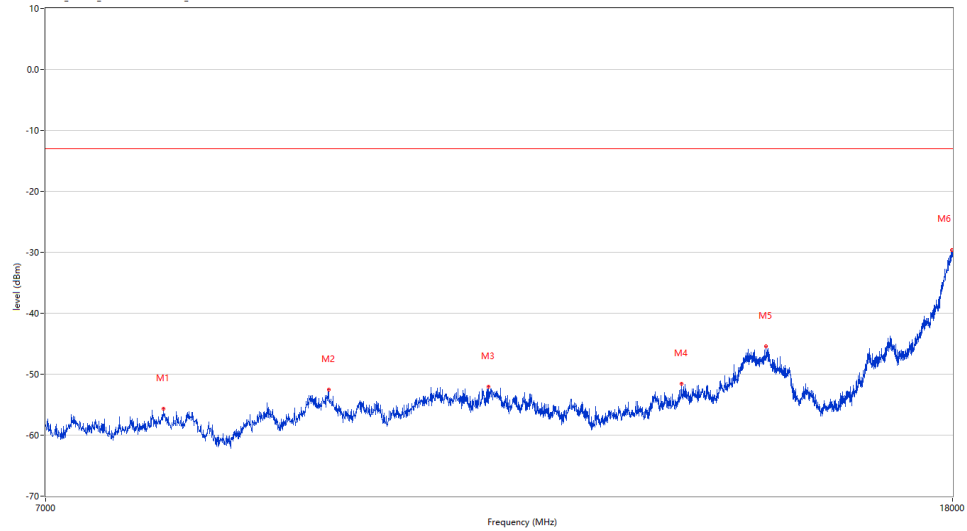
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
7912.772	-55.66	9.50	-13.0	-42.66	190.60	Horizontal	Vertical	Pass
9400.150	-52.52	15.31	-13.0	-39.52	199.10	Horizontal	Vertical	Pass
11104.724	-52.02	14.92	-13.0	-39.02	29.00	Horizontal	Vertical	Pass
13568.108	-51.56	18.07	-13.0	-38.56	290.00	Horizontal	Vertical	Pass
14824.544	-45.39	25.71	-13.0	-32.39	135.50	Horizontal	Vertical	Pass
17991.752	-29.63	42.92	-13.0	-16.63	20.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.16.18

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

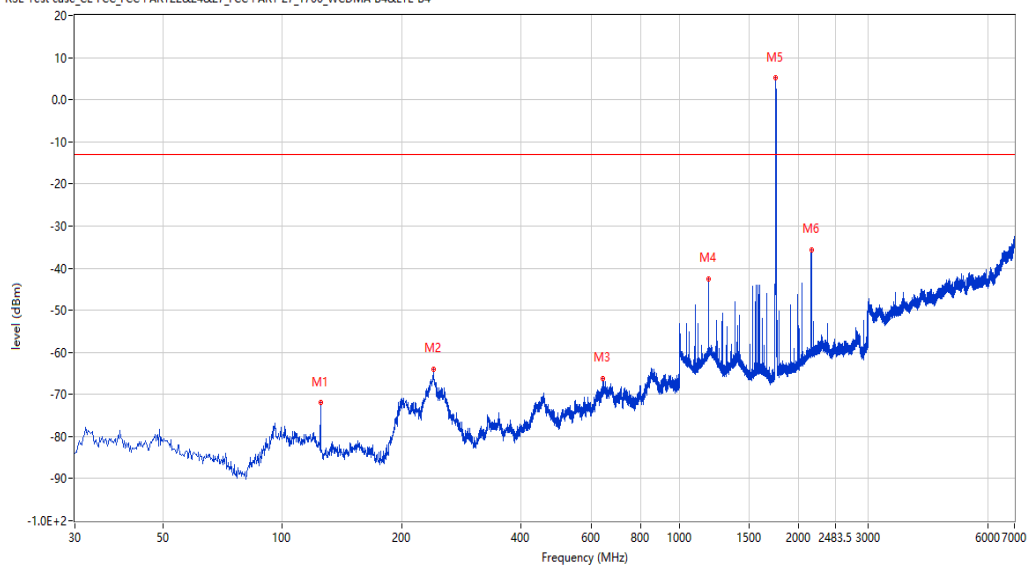
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.01	-14.48	-13.0	-59.01	127.10	Horizontal	Vertical	Pass
240.922	-63.97	-1.96	-13.0	-50.97	81.40	Horizontal	Vertical	Pass
642.159	-66.17	1.09	-13.0	-53.17	261.20	Horizontal	Vertical	Pass
1188.476	-42.47	-4.48	-13.0	-29.47	186.00	Horizontal	Vertical	Pass
1754.156	5.10	-10.56	-13.0	18.10	172.20	Horizontal	Vertical	N.A
2153.606	-35.75	-5.39	-13.0	-22.75	211.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.04.56

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

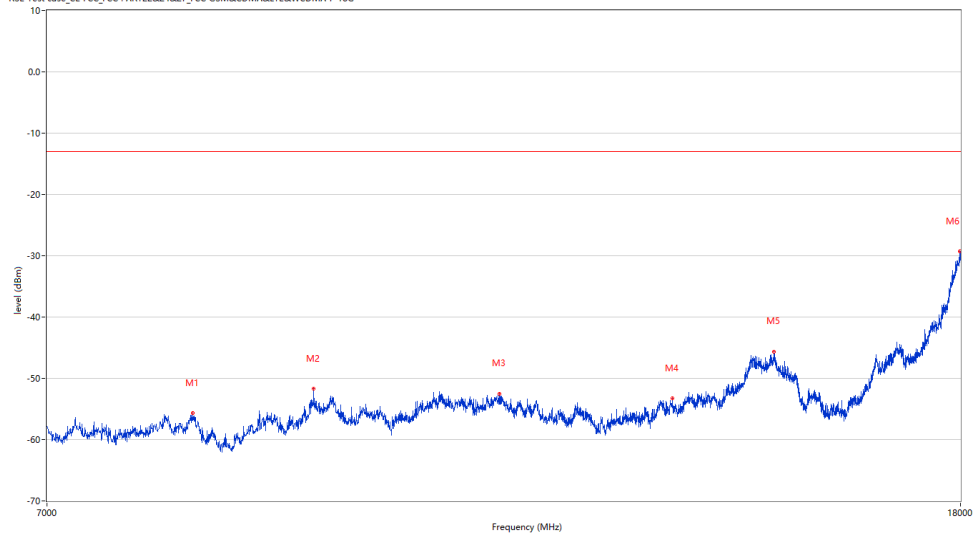
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8140.965	-55.71	9.66	-13.0	-42.71	0.80	Horizontal	Vertical	Pass
9224.194	-51.71	13.59	-13.0	-38.71	232.30	Horizontal	Vertical	Pass
11173.457	-52.49	15.80	-13.0	-39.49	105.80	Horizontal	Vertical	Pass
13364.659	-53.31	16.98	-13.0	-40.31	360.00	Horizontal	Vertical	Pass
14841.040	-45.62	25.70	-13.0	-32.62	152.30	Horizontal	Vertical	Pass
17991.752	-29.23	42.92	-13.0	-16.23	0.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.29.40

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

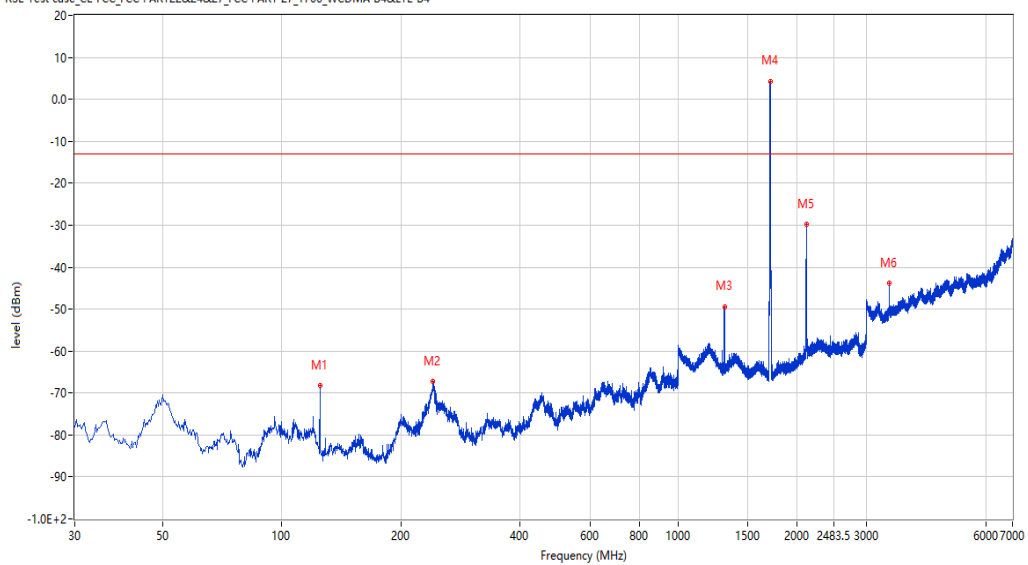
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-68.30	-14.48	-13.0	-55.30	81.40	Vertical	Vertical	Pass
240.680	-67.29	-1.82	-13.0	-54.29	351.00	Vertical	Vertical	Pass
1311.711	-49.39	-9.18	-13.0	-36.39	193.50	Vertical	Vertical	Pass
1710.661	4.29	-11.51	-13.0	17.29	283.50	Vertical	Vertical	N.A
2111.611	-29.85	-5.87	-13.0	-16.85	154.00	Vertical	Vertical	Pass
3420.947	-43.93	-2.78	-13.0	-30.93	233.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.56.48

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

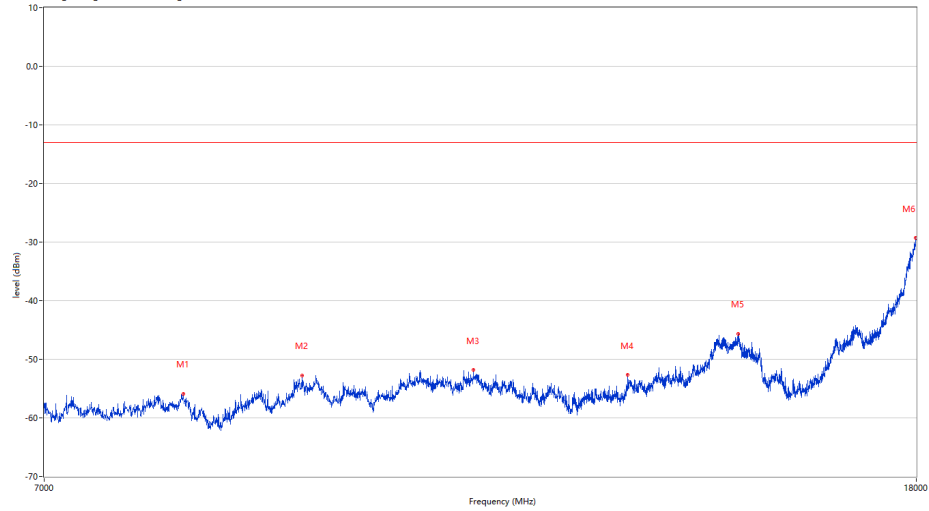
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case: FCC_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
8140.965	-55.88	9.66	-13.0	-42.88	93.00	Vertical	Vertical	Pass
9254.436	-52.76	13.37	-13.0	-39.76	105.00	Vertical	Vertical	Pass
11143.214	-51.81	15.51	-13.0	-38.81	345.80	Vertical	Vertical	Pass
13172.207	-52.66	15.47	-13.0	-39.66	215.50	Vertical	Vertical	Pass
14838.290	-45.64	25.70	-13.0	-32.64	0.20	Vertical	Vertical	Pass
17991.752	-29.27	42.92	-13.0	-16.27	139.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.24.30

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

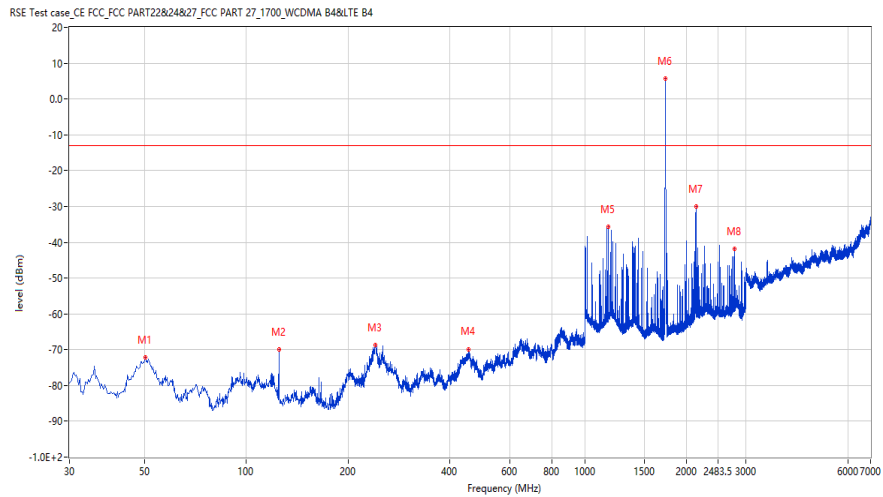
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.365	-72.28	-10.59	-13.0	-59.28	338.00	Vertical	Vertical	Pass
124.794	-70.01	-14.48	-13.0	-57.01	91.70	Vertical	Vertical	Pass
239.953	-68.79	-1.47	-13.0	-55.79	353.80	Vertical	Vertical	Pass
452.814	-69.86	-1.35	-13.0	-56.86	117.80	Vertical	Vertical	Pass
1172.978	-35.69	-5.20	-13.0	-22.69	335.20	Vertical	Vertical	Pass
1731.659	5.65	-11.15	-13.0	18.65	279.80	Vertical	Vertical	N.A
2131.359	-30.08	-5.59	-13.0	-17.08	162.60	Vertical	Vertical	Pass
2776.278	-41.80	-3.59	-13.0	-28.80	332.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10.58.33

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

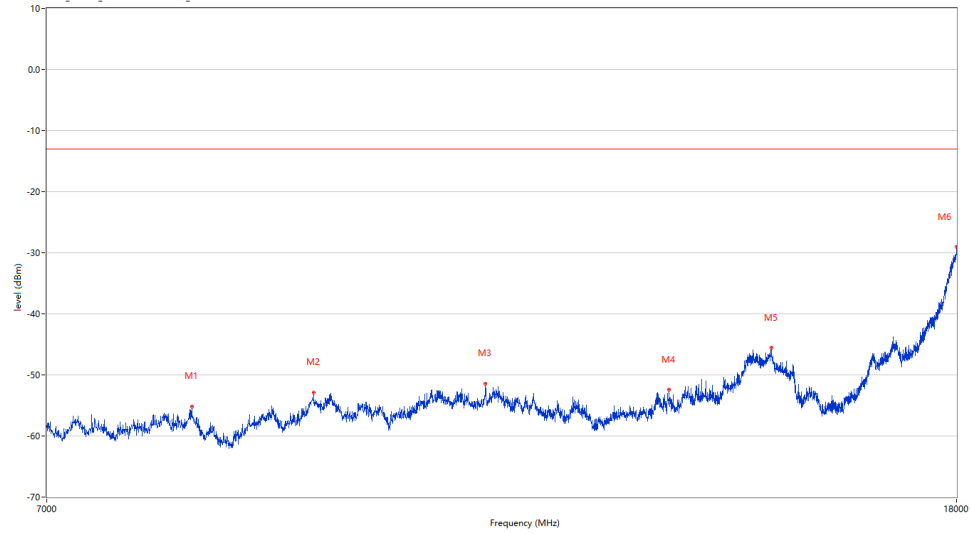
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_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
8138.215	-55.17	9.70	-13.0	-42.17	128.00	Vertical	Vertical	Pass
9235.191	-52.84	13.50	-13.0	-39.84	348.00	Vertical	Vertical	Pass
11038.740	-51.39	16.35	-13.0	-38.39	119.50	Vertical	Vertical	Pass
13356.411	-52.42	16.91	-13.0	-39.42	55.50	Vertical	Vertical	Pass
14852.037	-45.60	25.63	-13.0	-32.60	229.70	Vertical	Vertical	Pass
18000.000	-29.06	43.18	-13.0	-16.06	307.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_17.35.15

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

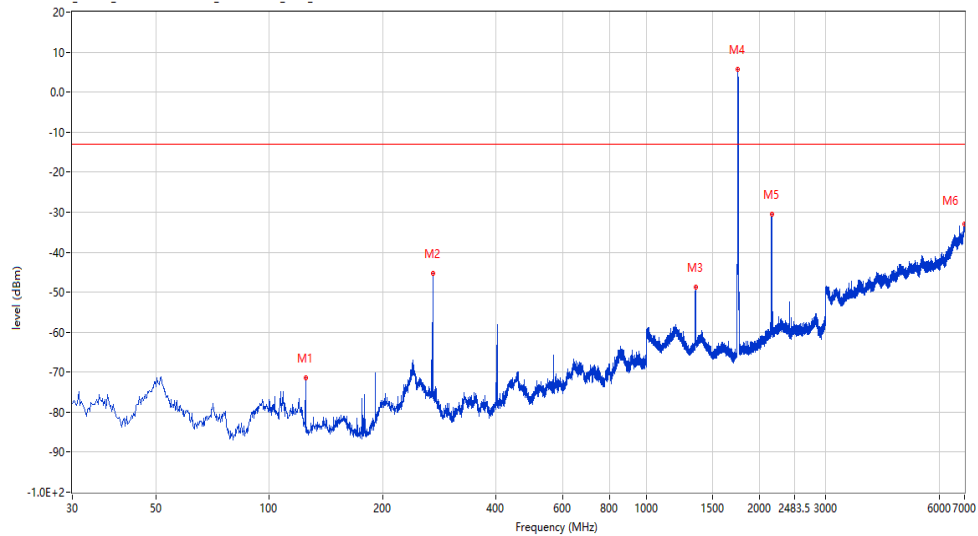
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.53	-14.48	-13.0	-58.53	76.00	Vertical	Vertical	Pass
271.955	-45.36	-6.55	-13.0	-32.36	330.20	Vertical	Vertical	Pass
1352.706	-48.85	-7.86	-13.0	-35.85	190.40	Vertical	Vertical	Pass
1753.406	5.59	-10.58	-13.0	18.59	286.00	Vertical	Vertical	N.A
2153.356	-30.44	-5.39	-13.0	-17.44	158.70	Vertical	Vertical	Pass
6992.501	-33.10	10.98	-13.0	-20.10	1.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_10:55:08

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

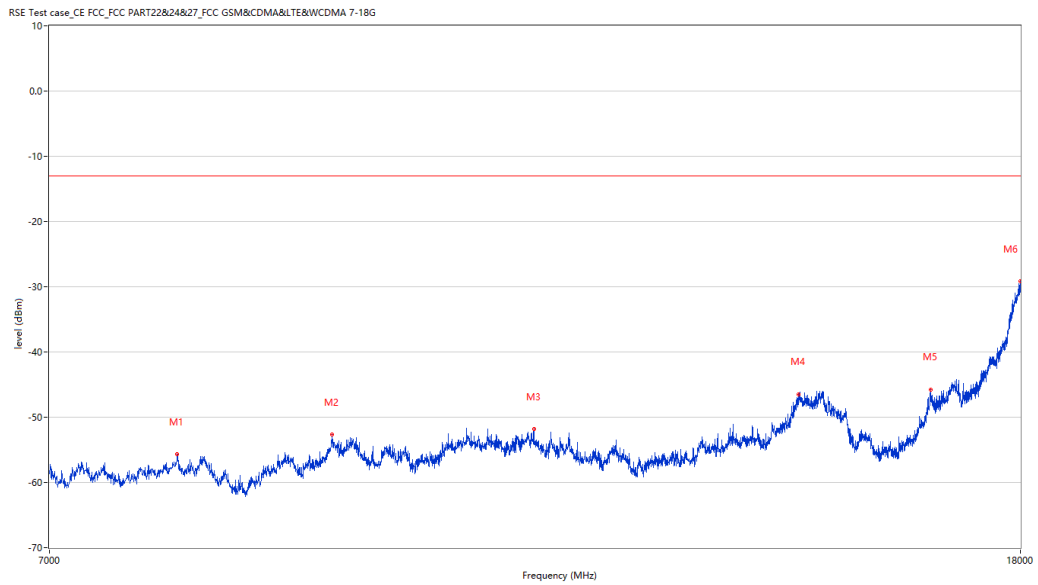
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7926.518	-55.68	9.21	-13.0	-42.68	158.60	Vertical	Vertical	Pass
9213.197	-52.68	13.68	-13.0	-39.68	126.60	Vertical	Vertical	Pass
11214.696	-51.83	15.88	-13.0	-38.83	216.60	Vertical	Vertical	Pass
14508.373	-46.49	24.24	-13.0	-33.49	190.60	Vertical	Vertical	Pass
16493.377	-45.77	24.75	-13.0	-32.77	327.10	Vertical	Vertical	Pass
17994.501	-29.14	43.00	-13.0	-16.14	277.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.20.22

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

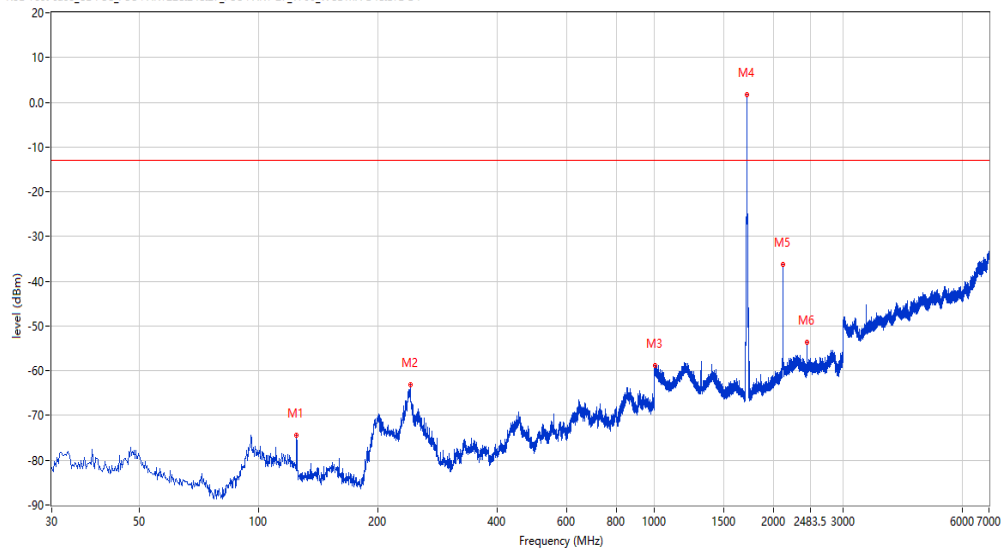
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.38	-14.48	-13.0	-61.38	204.40	Horizontal	Vertical	Pass
241.407	-63.17	-2.23	-13.0	-50.17	74.90	Horizontal	Vertical	Pass
1002.500	-58.87	-4.63	-13.0	-45.87	69.40	Horizontal	Vertical	Pass
1710.911	1.69	-11.50	-13.0	14.69	154.30	Horizontal	Vertical	N.A
2113.111	-36.24	-5.86	-13.0	-23.24	359.80	Horizontal	Vertical	Pass
2425.572	-53.69	-5.62	-13.0	-40.69	328.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.08.27

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

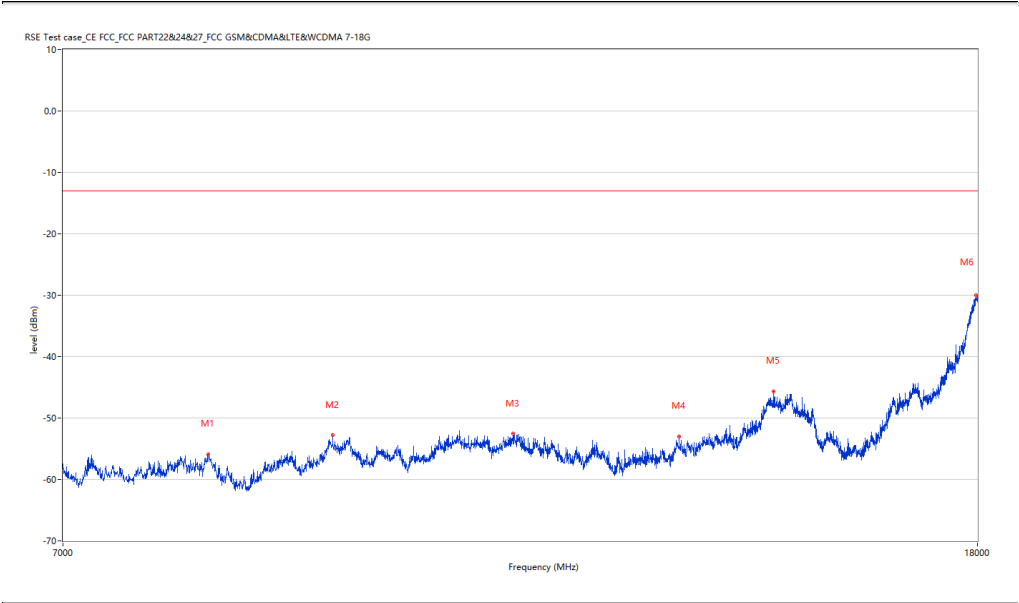
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8132.717	-55.87	9.78	-13.0	-42.87	61.80	Horizontal	Vertical	Pass
9248.938	-52.78	13.38	-13.0	-39.78	360.00	Horizontal	Vertical	Pass
11145.964	-52.54	15.55	-13.0	-39.54	343.90	Horizontal	Vertical	Pass
13224.444	-53.01	15.93	-13.0	-40.01	75.90	Horizontal	Vertical	Pass
14585.354	-45.65	24.47	-13.0	-32.65	67.40	Horizontal	Vertical	Pass
17967.008	-29.99	42.12	-13.0	-16.99	291.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.16.59

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

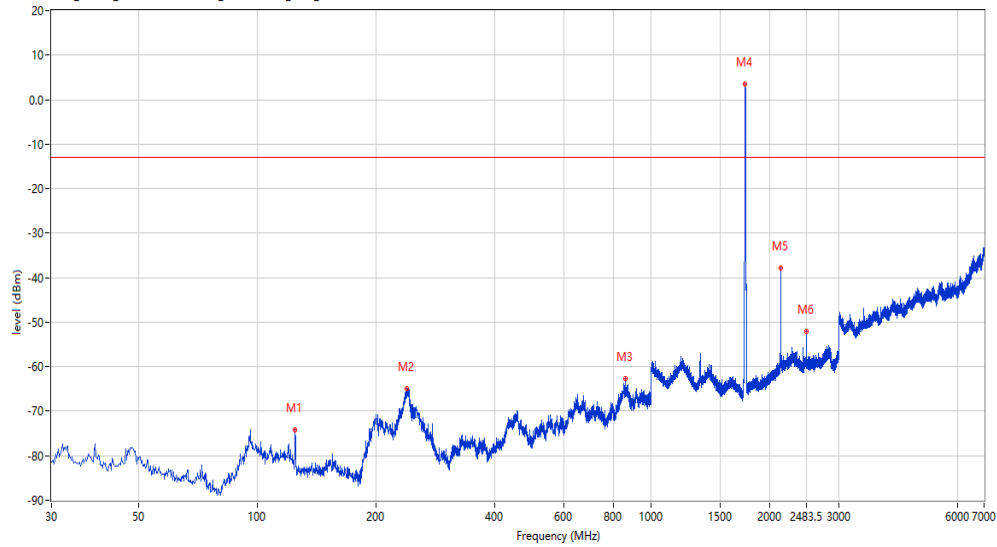
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.19	-14.48	-13.0	-61.19	264.30	Horizontal	Vertical	Pass
239.468	-64.97	-1.78	-13.0	-51.97	71.20	Horizontal	Vertical	Pass
861.082	-62.74	4.40	-13.0	-49.74	245.70	Horizontal	Vertical	Pass
1732.408	3.44	-11.14	-13.0	16.44	251.50	Horizontal	Vertical	N.A
2133.108	-37.87	-5.55	-13.0	-24.87	359.30	Horizontal	Vertical	Pass
2479.815	-52.11	-4.59	-13.0	-39.11	291.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.09.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

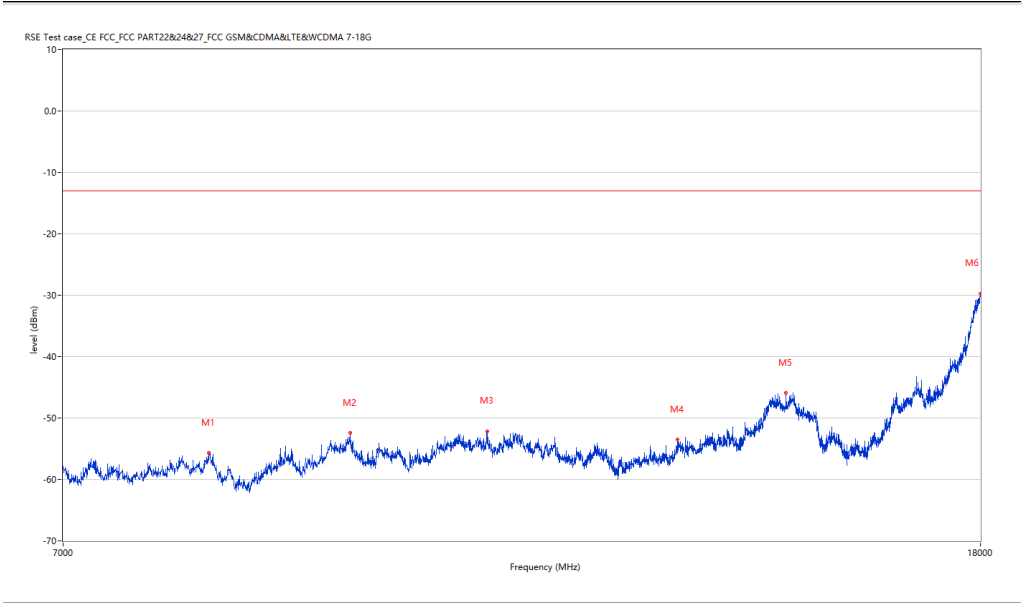
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8135.466	-55.69	9.74	-13.0	-42.69	267.90	Horizontal	Vertical	Pass
9405.649	-52.46	15.20	-13.0	-39.46	45.40	Horizontal	Vertical	Pass
10835.291	-52.13	16.76	-13.0	-39.13	232.90	Horizontal	Vertical	Pass
13177.706	-53.50	15.59	-13.0	-40.50	299.90	Horizontal	Vertical	Pass
14731.067	-45.93	25.16	-13.0	-32.93	200.90	Horizontal	Vertical	Pass
17994.501	-29.77	43.00	-13.0	-16.77	296.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.23.45

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

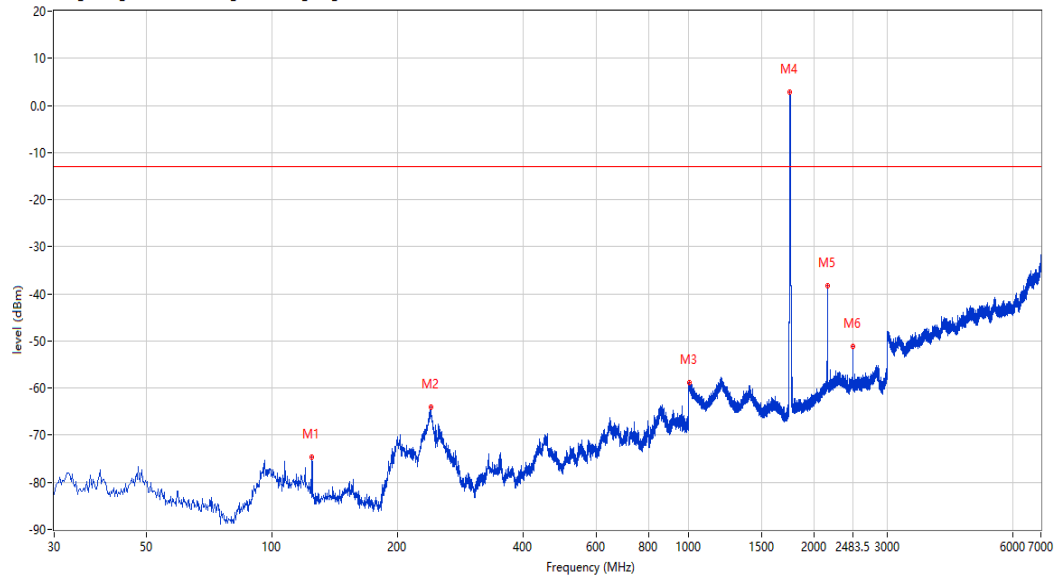
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.63	-14.48	-13.0	-61.63	253.90	Horizontal	Vertical	Pass
240.922	-64.13	-1.96	-13.0	-51.13	80.50	Horizontal	Vertical	Pass
1002.250	-58.80	-4.62	-13.0	-45.80	140.20	Horizontal	Vertical	Pass
1750.656	2.78	-10.63	-13.0	15.78	280.10	Horizontal	Vertical	N.A
2153.356	-38.36	-5.39	-13.0	-25.36	179.70	Horizontal	Vertical	Pass
2479.565	-51.21	-4.59	-13.0	-38.21	140.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.06.36

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

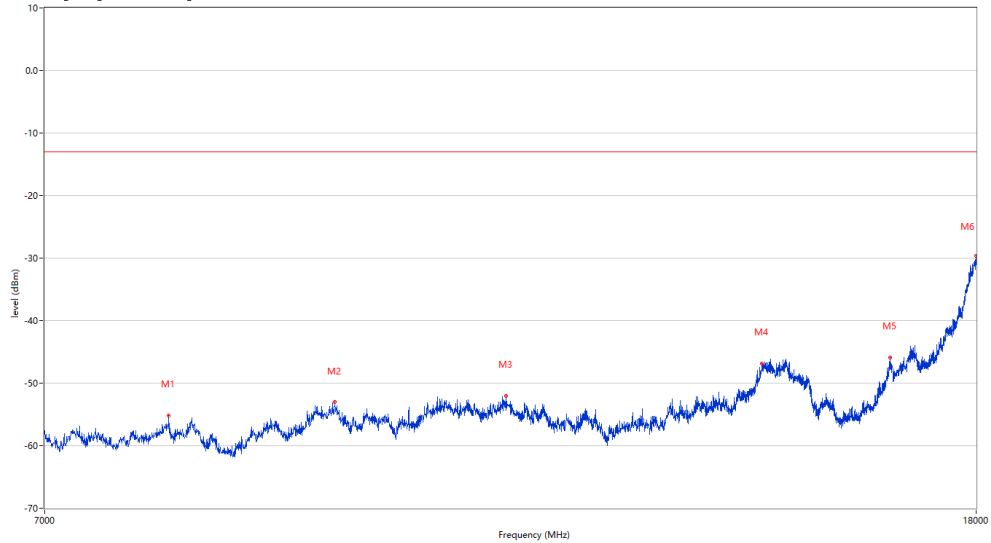
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7937.516	-55.12	8.97	-13.0	-42.12	109.10	Horizontal	Vertical	Pass
9394.651	-53.06	15.23	-13.0	-40.06	3.80	Horizontal	Vertical	Pass
11178.955	-52.00	15.85	-13.0	-39.00	214.10	Horizontal	Vertical	Pass
14486.378	-46.87	23.81	-13.0	-33.87	330.50	Horizontal	Vertical	Pass
16501.625	-45.88	24.96	-13.0	-32.88	301.50	Horizontal	Vertical	Pass
18000.000	-29.67	43.18	-13.0	-16.67	324.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.08.10

EUT Name: N.A

Load: Full load

Manufacturer: N.A

Remark: DR-RSE01-E19110011-01#01

Model: N.A

Name:

Temp.(oC): 21.2

Project Template:

Hum.: 50

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

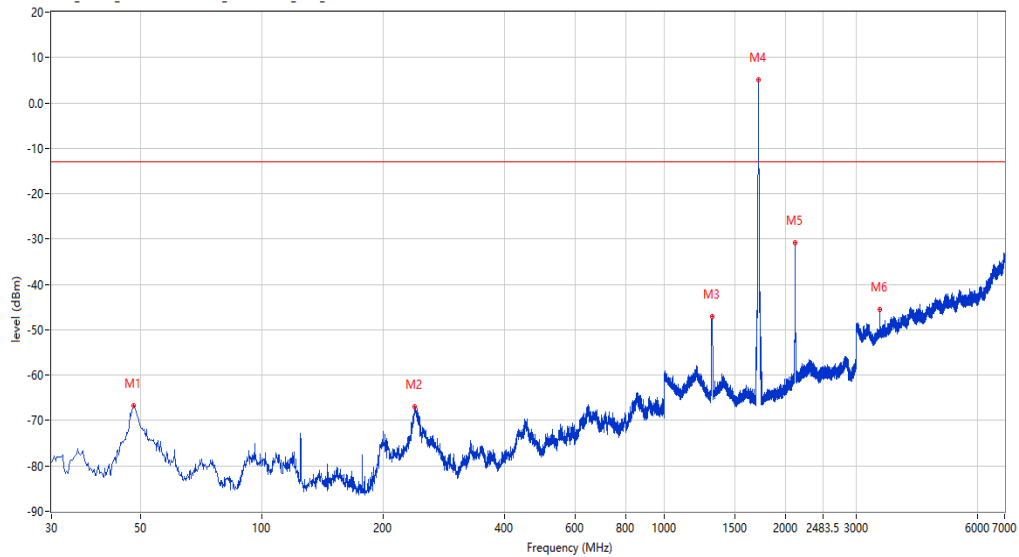
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.941	-66.73	-9.93	-13.0	-53.73	37.30	Vertical	Vertical	Pass
239.953	-66.89	-1.47	-13.0	-53.89	148.60	Vertical	Vertical	Pass
1311.461	-47.08	-9.19	-13.0	-34.08	52.80	Vertical	Vertical	Pass
1711.411	5.04	-11.49	-13.0	18.04	30.40	Vertical	Vertical	N.A
2111.861	-30.75	-5.87	-13.0	-17.75	74.70	Vertical	Vertical	Pass
3427.447	-45.47	-2.76	-13.0	-32.47	225.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.14.11

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

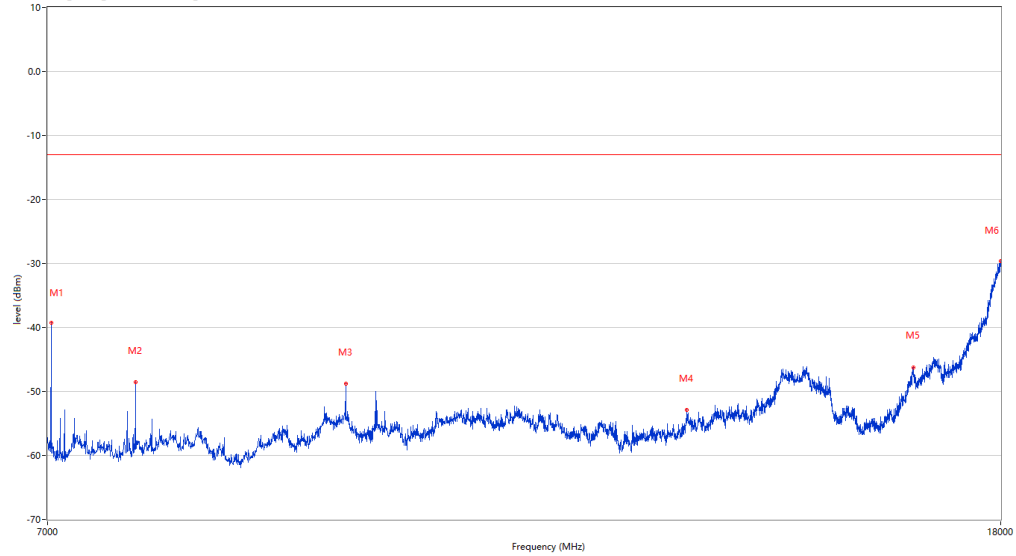
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7000.000	-57.26	7.11	-13.0	-44.26	155.40	Vertical	Vertical	Pass
7637.841	-48.57	7.71	-13.0	-35.57	94.00	Vertical	Vertical	Pass
9405.649	-48.82	15.20	-13.0	-35.82	94.00	Vertical	Vertical	Pass
13191.452	-52.93	15.89	-13.0	-39.93	125.70	Vertical	Vertical	Pass
16509.873	-46.22	24.68	-13.0	-33.22	332.20	Vertical	Vertical	Pass
17994.501	-29.59	43.00	-13.0	-16.59	155.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.02.34

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

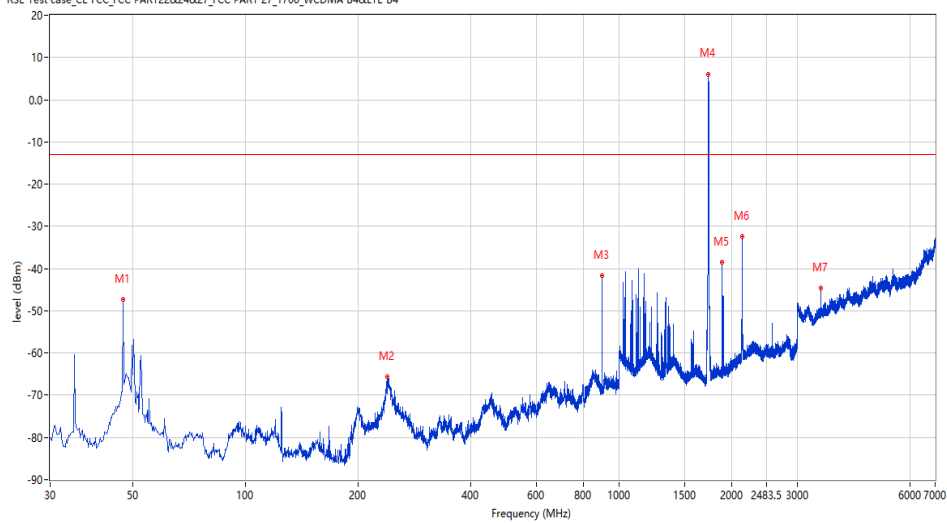
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
46.971	-47.34	-10.34	-13.0	-34.34	174.20	Vertical	Vertical	Pass
239.953	-65.60	-1.47	-13.0	-52.60	204.30	Vertical	Vertical	Pass
897.933	-41.71	1.65	-13.0	-28.71	24.20	Vertical	Vertical	Pass
1732.408	5.98	-11.14	-13.0	18.98	19.30	Vertical	Vertical	N.A
1886.139	-38.58	-9.51	-13.0	-25.58	279.00	Vertical	Vertical	Pass
2133.108	-32.34	-5.55	-13.0	-19.34	69.90	Vertical	Vertical	Pass
3464.942	-44.50	-2.62	-13.0	-31.50	213.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.15.41

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

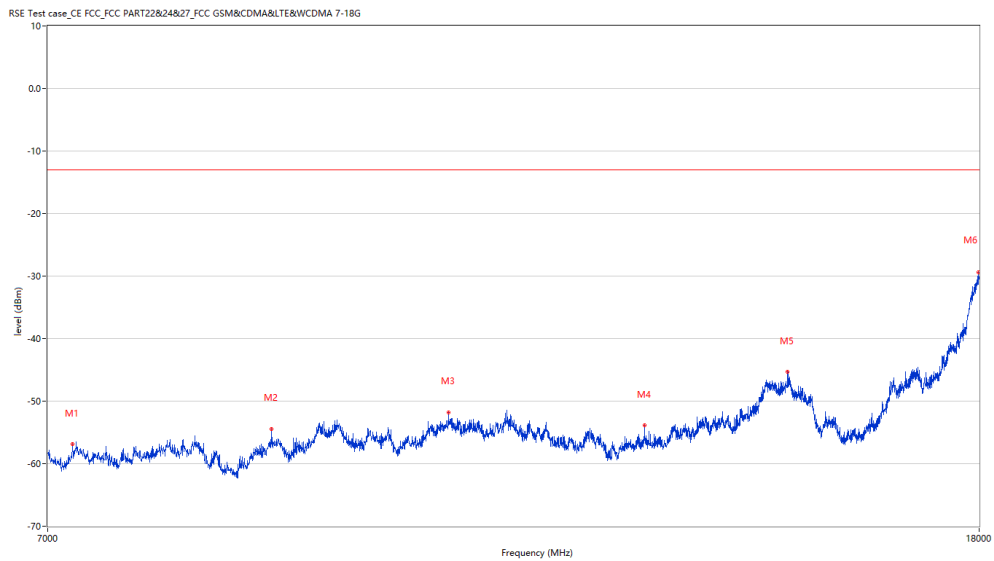
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7131.967	-60.12	6.11	-13.0	-47.12	111.70	Vertical	Vertical	Pass
8784.304	-54.42	10.87	-13.0	-41.42	6.80	Vertical	Vertical	Pass
10508.123	-51.81	16.46	-13.0	-38.81	181.70	Vertical	Vertical	Pass
12820.295	-53.91	14.80	-13.0	-40.91	328.70	Vertical	Vertical	Pass
14819.045	-45.31	25.71	-13.0	-32.31	175.70	Vertical	Vertical	Pass
17980.755	-29.42	42.56	-13.0	-16.42	308.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.11.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

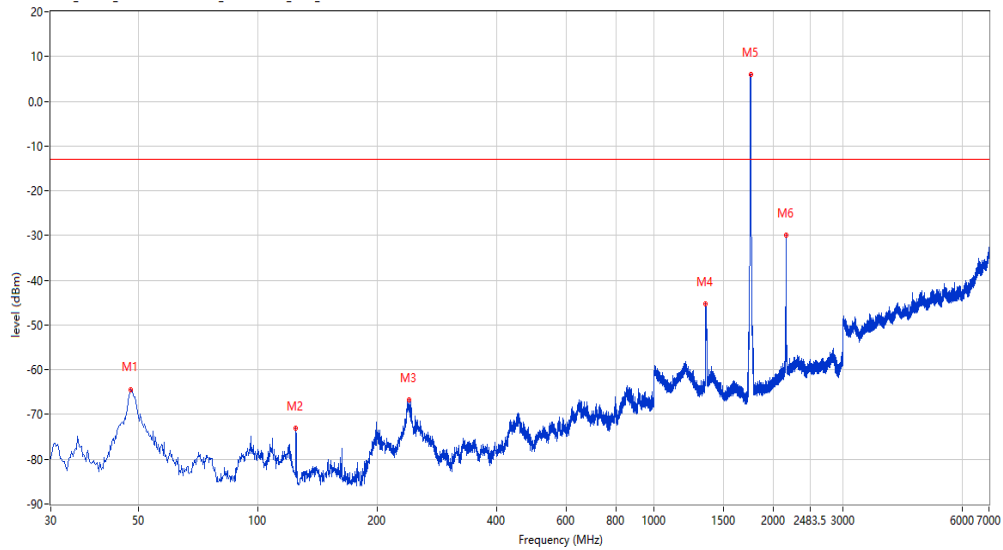
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.698	-64.38	-10.03	-13.0	-51.38	1.00	Vertical	Vertical	Pass
124.794	-73.06	-14.48	-13.0	-60.06	244.90	Vertical	Vertical	Pass
240.437	-66.81	-1.68	-13.0	-53.81	204.70	Vertical	Vertical	Pass
1349.706	-45.20	-7.97	-13.0	-32.20	64.60	Vertical	Vertical	Pass
1752.406	5.91	-10.60	-13.0	18.91	22.60	Vertical	Vertical	N.A
2152.356	-30.00	-5.40	-13.0	-17.00	72.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.12.19

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

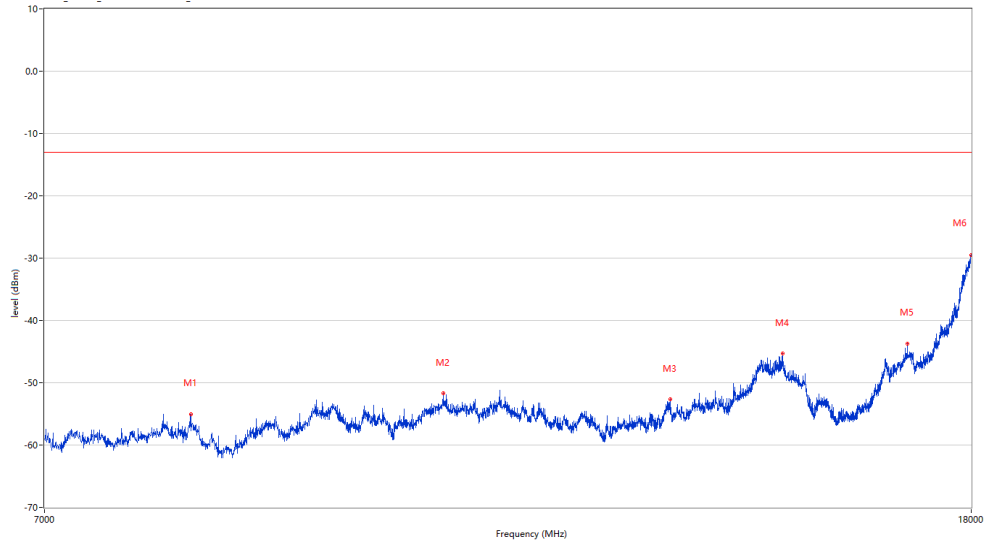
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
8127.218	-55.01	9.85	-13.0	-42.01	319.70	Vertical	Vertical	Pass
10508.123	-51.71	16.46	-13.0	-38.71	89.00	Vertical	Vertical	Pass
13249.188	-52.70	15.78	-13.0	-39.70	150.80	Vertical	Vertical	Pass
14849.288	-45.32	25.70	-13.0	-32.32	0.40	Vertical	Vertical	Pass
16867.283	-43.73	26.20	-13.0	-30.73	337.20	Vertical	Vertical	Pass
18000.000	-29.47	43.18	-13.0	-16.47	360.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.31.39

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.86	-14.48	-13.0	-60.86	231.30	Horizontal	Vertical	Pass
239.953	-69.37	-1.47	-13.0	-56.37	38.40	Horizontal	Vertical	Pass
455.724	-69.45	-0.94	-13.0	-56.45	360.00	Horizontal	Vertical	Pass
1001.250	-57.45	-4.60	-13.0	-44.45	232.50	Horizontal	Vertical	Pass
1710.411	-9.63	-11.51	-13.0	3.37	154.00	Horizontal	Vertical	N.A
2112.611	-36.42	-5.86	-13.0	-23.42	86.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.25.32

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

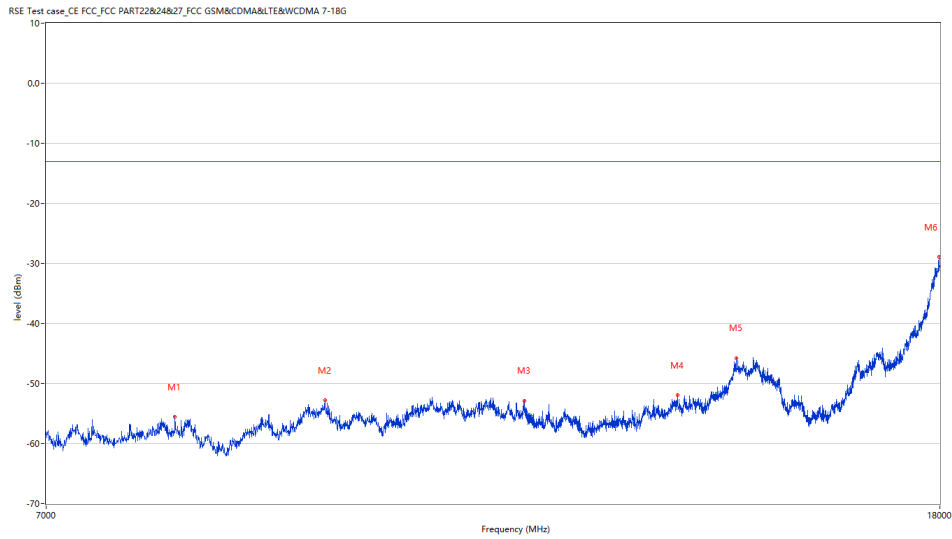
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8019.995	-55.56	9.08	-13.0	-42.56	216.30	Horizontal	Vertical	Pass
9400.150	-52.81	15.31	-13.0	-39.81	343.90	Horizontal	Vertical	Pass
11602.349	-52.84	16.48	-13.0	-39.84	173.10	Horizontal	Vertical	Pass
13639.590	-51.99	18.00	-13.0	-38.99	167.50	Horizontal	Vertical	Pass
14519.370	-45.77	24.24	-13.0	-32.77	106.10	Horizontal	Vertical	Pass
17986.253	-28.87	42.74	-13.0	-15.87	326.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.27.46

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

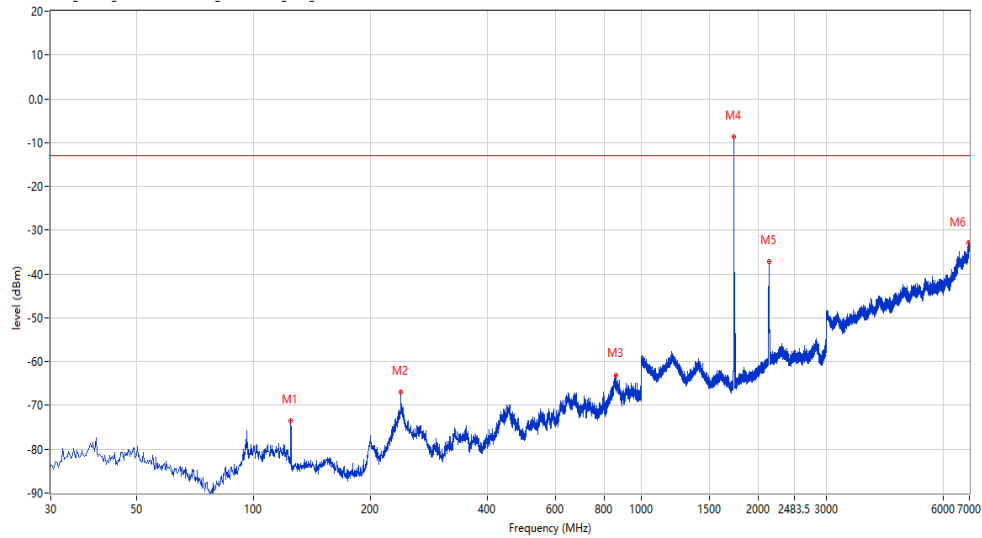
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.44	-14.48	-13.0	-60.44	256.80	Horizontal	Vertical	Pass
239.953	-66.99	-1.47	-13.0	-53.99	43.10	Horizontal	Vertical	Pass
857.688	-63.01	4.63	-13.0	-50.01	123.20	Horizontal	Vertical	Pass
1727.909	-8.65	-11.20	-13.0	4.35	2.30	Horizontal	Vertical	N.A
2131.109	-37.05	-5.59	-13.0	-24.05	83.60	Horizontal	Vertical	Pass
6981.502	-32.93	10.59	-13.0	-19.93	240.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.23.51

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

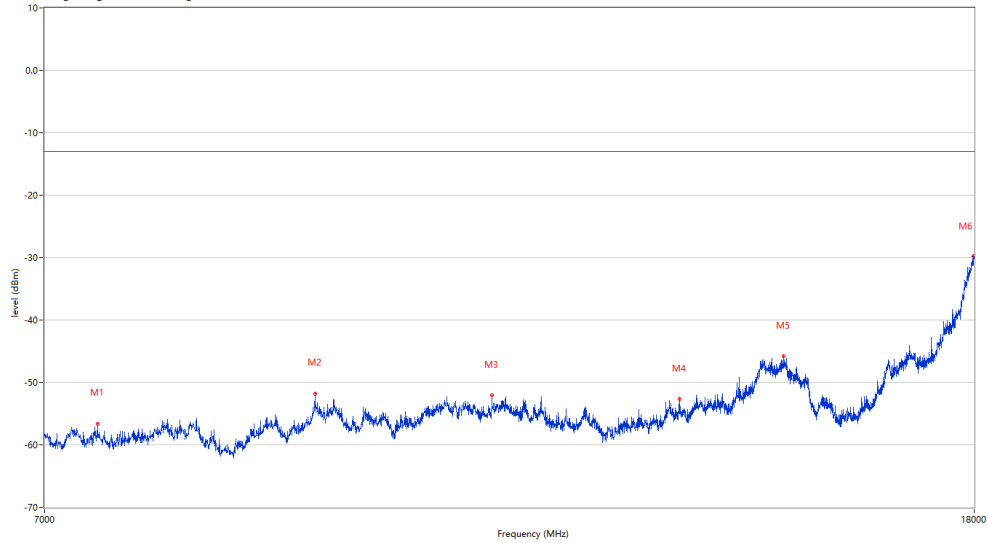
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7387.653	-56.61	7.37	-13.0	-43.61	202.20	Horizontal	Vertical	Pass
9213.197	-51.76	13.68	-13.0	-38.76	354.80	Horizontal	Vertical	Pass
11027.743	-52.10	16.50	-13.0	-39.10	202.20	Horizontal	Vertical	Pass
13339.915	-52.70	16.66	-13.0	-39.70	88.30	Horizontal	Vertical	Pass
14835.541	-45.79	25.71	-13.0	-32.79	234.20	Horizontal	Vertical	Pass
17989.003	-29.72	42.83	-13.0	-16.72	257.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.34.57

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.99	-14.48	-13.0	-60.99	218.30	Horizontal	Vertical	Pass
239.953	-67.90	-1.47	-13.0	-54.90	252.50	Horizontal	Vertical	Pass
644.584	-65.97	1.18	-13.0	-52.97	62.30	Horizontal	Vertical	Pass
1007.499	-58.31	-4.75	-13.0	-45.31	25.90	Horizontal	Vertical	Pass
1745.407	-9.62	-10.80	-13.0	3.38	244.00	Horizontal	Vertical	N.A
2153.356	-36.97	-5.39	-13.0	-23.97	84.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.26.52

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

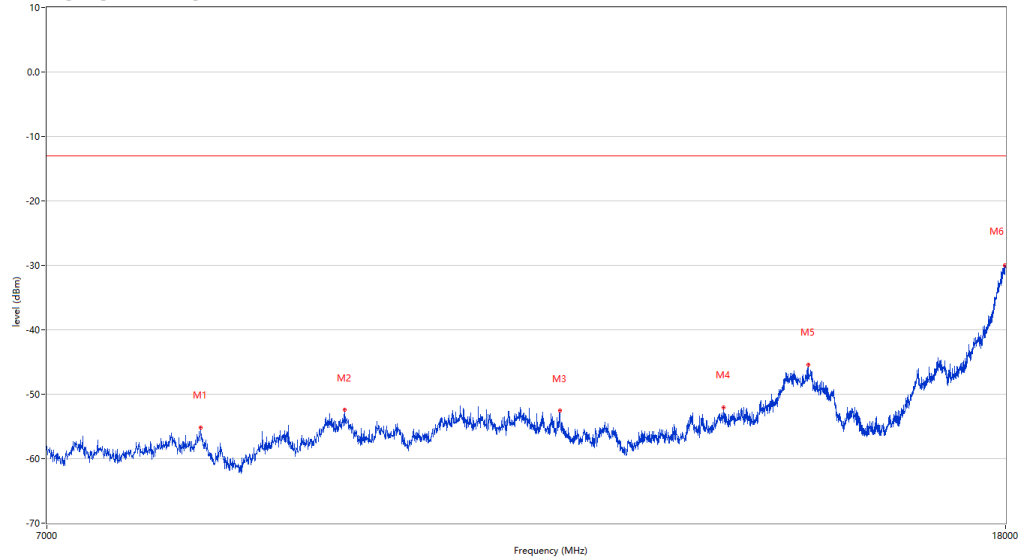
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8146.463	-55.14	9.58	-13.0	-42.14	228.60	Horizontal	Vertical	Pass
9383.654	-52.41	15.08	-13.0	-39.41	228.60	Horizontal	Vertical	Pass
11602.349	-52.58	16.48	-13.0	-39.58	338.00	Horizontal	Vertical	Pass
13634.091	-51.99	18.06	-13.0	-38.99	173.80	Horizontal	Vertical	Pass
14819.045	-45.37	25.71	-13.0	-32.37	263.90	Horizontal	Vertical	Pass
17991.752	-29.98	42.92	-13.0	-16.98	2.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.44.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

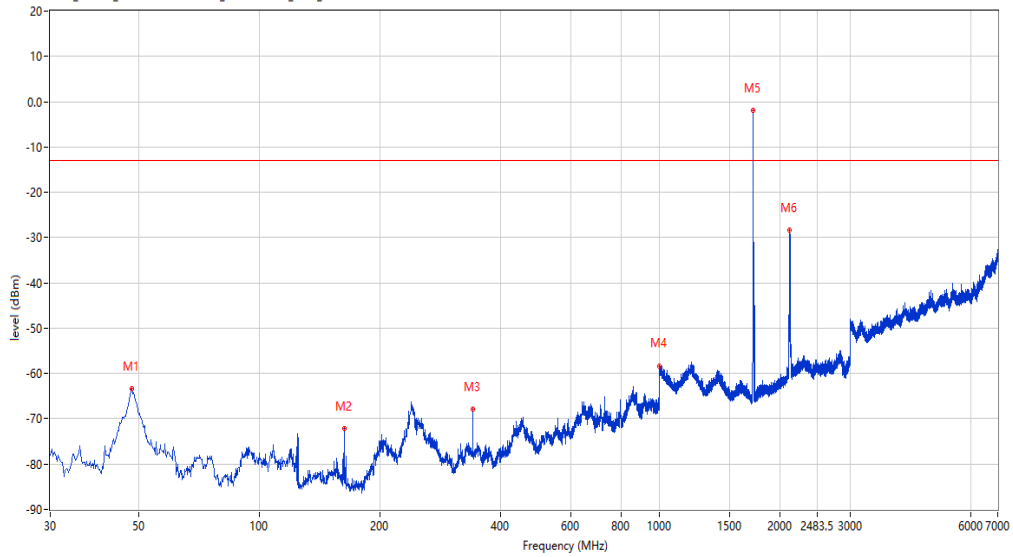
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CCE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
47.941	-63.38	-9.93	-13.0	-50.38	10.70	Vertical	Vertical	Pass
162.614	-72.16	-14.73	-13.0	-59.16	61.40	Vertical	Vertical	Pass
341.050	-67.95	-7.30	-13.0	-54.95	360.00	Vertical	Vertical	Pass
1000.000	-67.73	2.33	-13.0	-54.73	270.50	Vertical	Vertical	Pass
1710.661	-1.89	-11.51	-13.0	11.11	24.80	Vertical	Vertical	N.A
2115.111	-28.34	-5.83	-13.0	-15.34	55.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.19.37

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

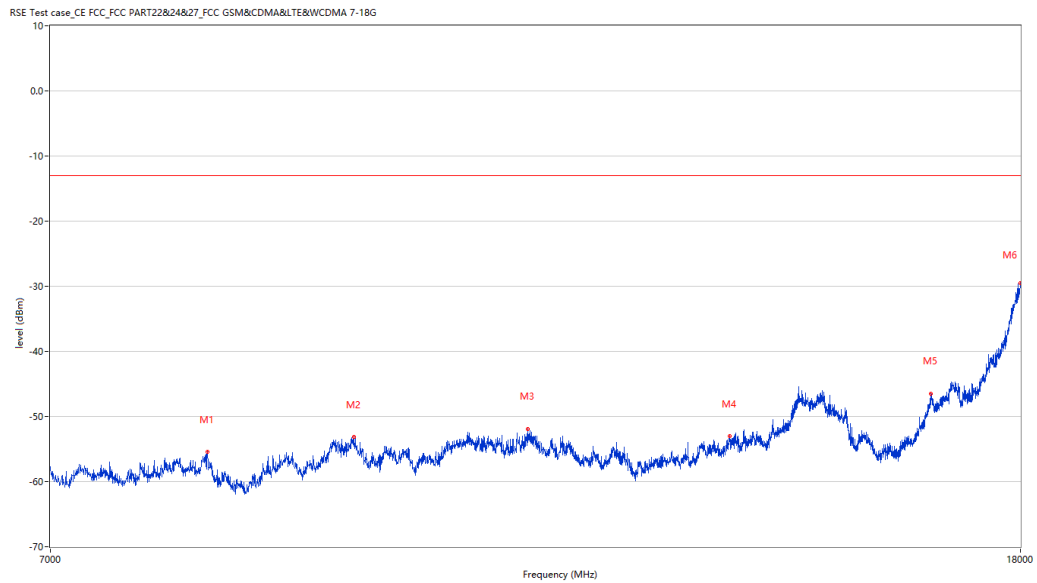
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8157.461	-55.46	9.45	-13.0	-42.46	317.60	Vertical	Vertical	Pass
9405.649	-53.18	15.20	-13.0	-40.18	120.30	Vertical	Vertical	Pass
11143.214	-51.87	15.51	-13.0	-38.87	242.60	Vertical	Vertical	Pass
13562.609	-53.04	18.02	-13.0	-40.04	236.70	Vertical	Vertical	Pass
16501.625	-46.52	24.96	-13.0	-33.52	347.00	Vertical	Vertical	Pass
18000.000	-29.54	43.18	-13.0	-16.54	353.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.40.46

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.183	-62.89	-9.94	-13.0	-49.89	58.50	Vertical	Vertical	Pass
240.680	-65.18	-1.82	-13.0	-52.18	170.10	Vertical	Vertical	Pass
1014.748	-58.15	-5.10	-13.0	-45.15	293.10	Vertical	Vertical	Pass
1728.159	-1.76	-11.20	-13.0	11.24	22.60	Vertical	Vertical	N.A
2132.858	-29.20	-5.56	-13.0	-16.20	64.70	Vertical	Vertical	Pass
6993.001	-33.32	10.99	-13.0	-20.32	343.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.21.17

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

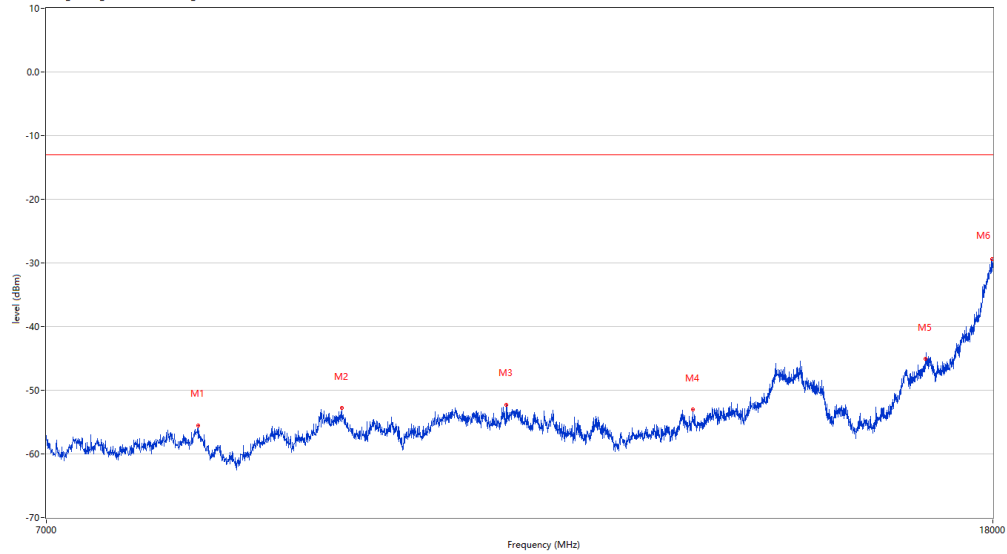
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8146.463	-55.52	9.58	-13.0	-42.52	235.30	Vertical	Vertical	Pass
9400.150	-52.80	15.31	-13.0	-39.80	0.70	Vertical	Vertical	Pass
11079.980	-52.28	15.39	-13.0	-39.28	260.90	Vertical	Vertical	Pass
13342.664	-53.02	16.72	-13.0	-40.02	198.80	Vertical	Vertical	Pass
16826.043	-45.06	25.68	-13.0	-32.06	313.40	Vertical	Vertical	Pass
17989.003	-29.42	42.83	-13.0	-16.42	218.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.54.10

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

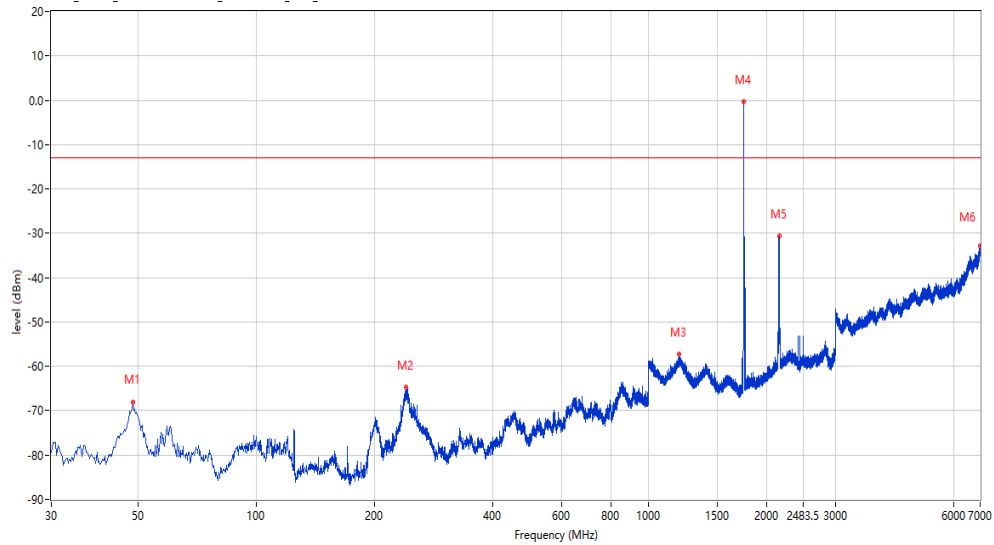
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.425	-67.99	-10.00	-13.0	-54.99	255.80	Vertical	Vertical	Pass
240.680	-64.66	-1.82	-13.0	-51.66	97.90	Vertical	Vertical	Pass
1196.475	-57.22	-4.09	-13.0	-44.22	192.70	Vertical	Vertical	Pass
1745.407	-0.30	-10.80	-13.0	12.70	40.10	Vertical	Vertical	N.A
2149.106	-30.49	-5.42	-13.0	-17.49	77.00	Vertical	Vertical	Pass
6994.001	-32.85	11.03	-13.0	-19.85	304.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.17.19

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

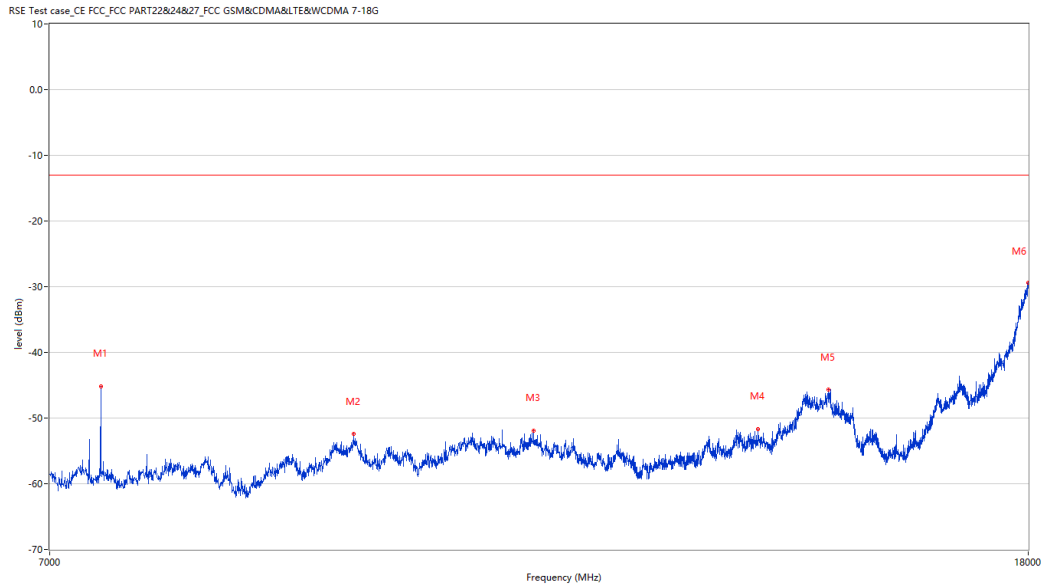
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7354.661	-45.17	7.01	-13.0	-32.17	97.90	Vertical	Vertical	Pass
9383.654	-52.47	15.08	-13.0	-39.47	30.90	Vertical	Vertical	Pass
11167.958	-51.87	15.76	-13.0	-38.87	54.40	Vertical	Vertical	Pass
13867.783	-51.63	17.85	-13.0	-38.63	262.30	Vertical	Vertical	Pass
14843.789	-45.66	25.70	-13.0	-32.66	244.90	Vertical	Vertical	Pass
17994.501	-29.36	43.00	-13.0	-16.36	311.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.14.01

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.87	-14.48	-13.0	-60.87	311.80	Horizontal	Vertical	Pass
239.710	-64.11	-1.63	-13.0	-51.11	255.60	Horizontal	Vertical	Pass
859.143	-63.09	4.55	-13.0	-50.09	224.00	Horizontal	Vertical	Pass
1719.660	0.01	-11.27	-13.0	13.01	69.80	Horizontal	Vertical	N.A
2114.111	-32.85	-5.84	-13.0	-19.85	5.50	Horizontal	Vertical	Pass
6987.502	-31.40	10.80	-13.0	-18.40	8.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.29.48

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

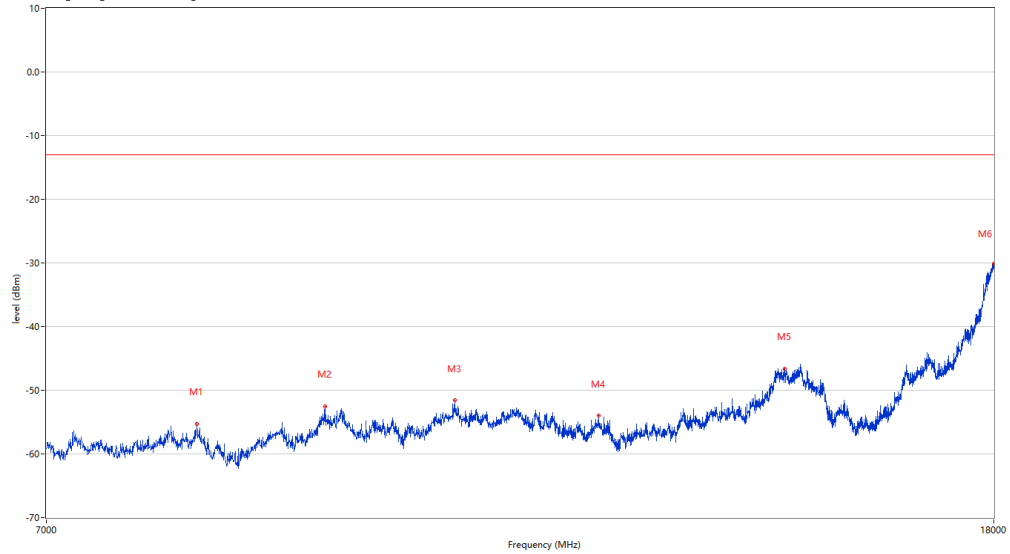
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8135.466	-55.30	9.74	-13.0	-42.30	308.20	Horizontal	Vertical	Pass
9240.690	-52.47	13.45	-13.0	-39.47	267.60	Horizontal	Vertical	Pass
10516.371	-51.61	16.40	-13.0	-38.61	355.80	Horizontal	Vertical	Pass
12135.716	-54.02	14.76	-13.0	-41.02	176.90	Horizontal	Vertical	Pass
14618.345	-46.58	24.79	-13.0	-33.58	328.70	Horizontal	Vertical	Pass
17994.501	-30.10	43.00	-13.0	-17.10	276.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.10.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

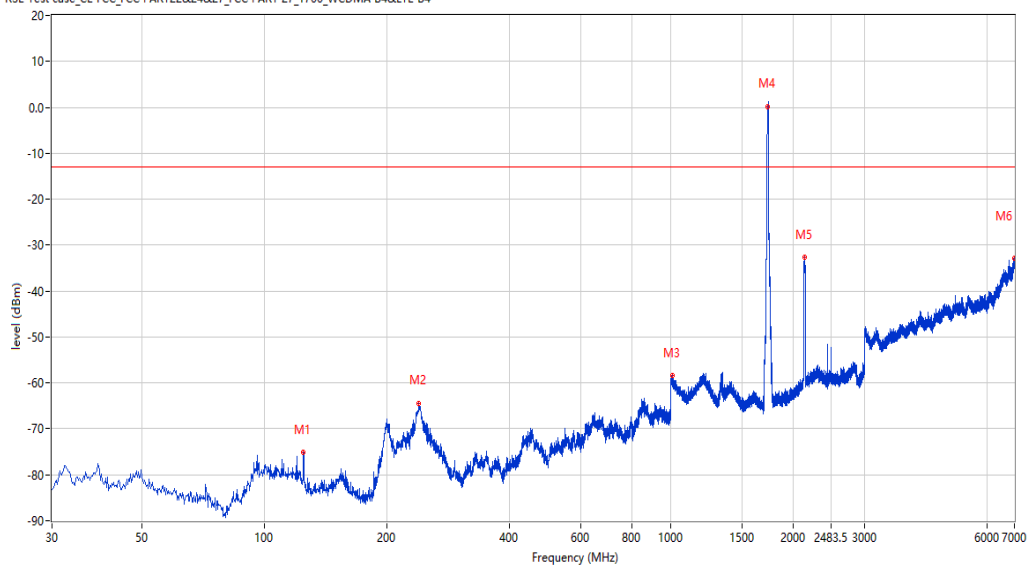
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-75.09	-14.48	-13.0	-62.09	235.60	Horizontal	Vertical	Pass
239.710	-64.38	-1.63	-13.0	-51.38	69.30	Horizontal	Vertical	Pass
1007.499	-58.38	-4.75	-13.0	-45.38	322.60	Horizontal	Vertical	Pass
1728.159	0.22	-11.20	-13.0	13.22	70.30	Horizontal	Vertical	N.A
2132.108	-32.74	-5.57	-13.0	-19.74	0.80	Horizontal	Vertical	Pass
6998.000	-32.81	11.17	-13.0	-19.81	275.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.31.18

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

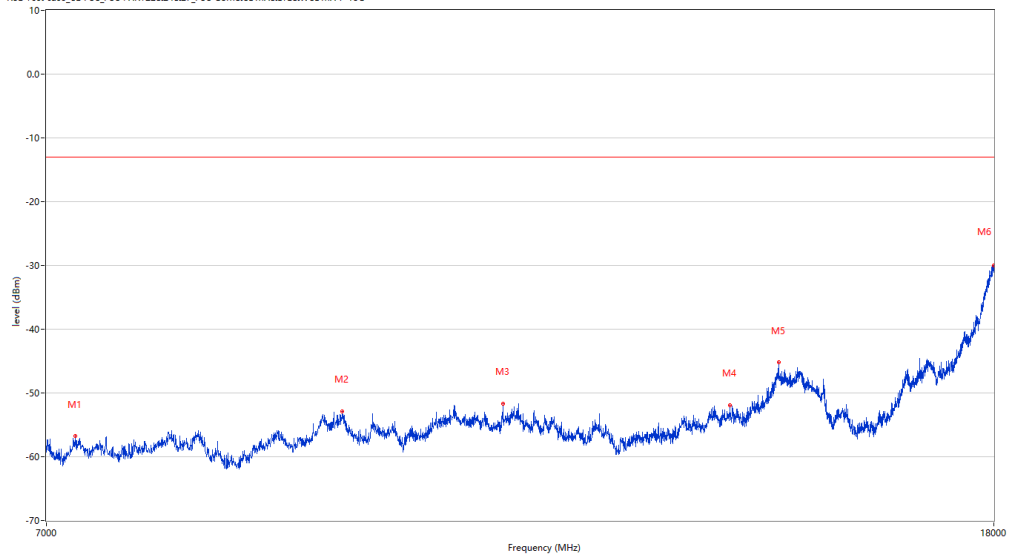
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7206.198	-56.75	7.11	-13.0	-43.75	220.90	Horizontal	Vertical	Pass
9402.899	-52.85	15.25	-13.0	-39.85	49.40	Horizontal	Vertical	Pass
11035.991	-51.65	16.39	-13.0	-38.65	89.90	Horizontal	Vertical	Pass
13832.042	-51.87	17.64	-13.0	-38.87	78.40	Horizontal	Vertical	Pass
14524.869	-45.19	24.24	-13.0	-32.19	276.30	Horizontal	Vertical	Pass
18000.000	-30.01	43.18	-13.0	-17.01	194.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.17.21

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.18	-14.48	-13.0	-60.18	234.90	Horizontal	Vertical	Pass
241.892	-63.88	-2.51	-13.0	-50.88	253.10	Horizontal	Vertical	Pass
858.415	-62.24	4.58	-13.0	-49.24	309.70	Horizontal	Vertical	Pass
1343.207	-55.32	-8.20	-13.0	-42.32	74.40	Horizontal	Vertical	Pass
1741.157	1.48	-10.94	-13.0	14.48	74.40	Horizontal	Vertical	N.A
2147.107	-32.34	-5.42	-13.0	-19.34	30.10	Horizontal	Vertical	Pass
2401.825	-45.57	-5.50	-13.0	-32.57	7.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.28.27

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

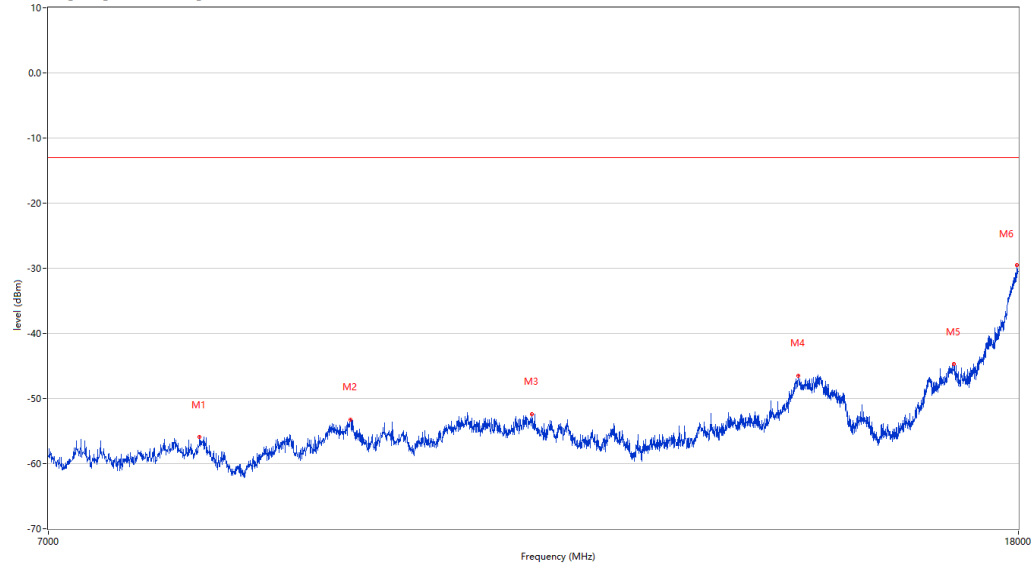
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8110.722	-55.93	10.08	-13.0	-42.93	3.90	Horizontal	Vertical	Pass
9394.651	-53.22	15.23	-13.0	-40.22	3.90	Horizontal	Vertical	Pass
11211.947	-52.38	15.91	-13.0	-39.38	236.80	Horizontal	Vertical	Pass
14530.367	-46.49	24.24	-13.0	-33.49	66.00	Horizontal	Vertical	Pass
16908.523	-44.70	26.26	-13.0	-31.70	28.40	Horizontal	Vertical	Pass
17975.256	-29.47	42.39	-13.0	-16.47	280.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.02.04

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Addition: Normal

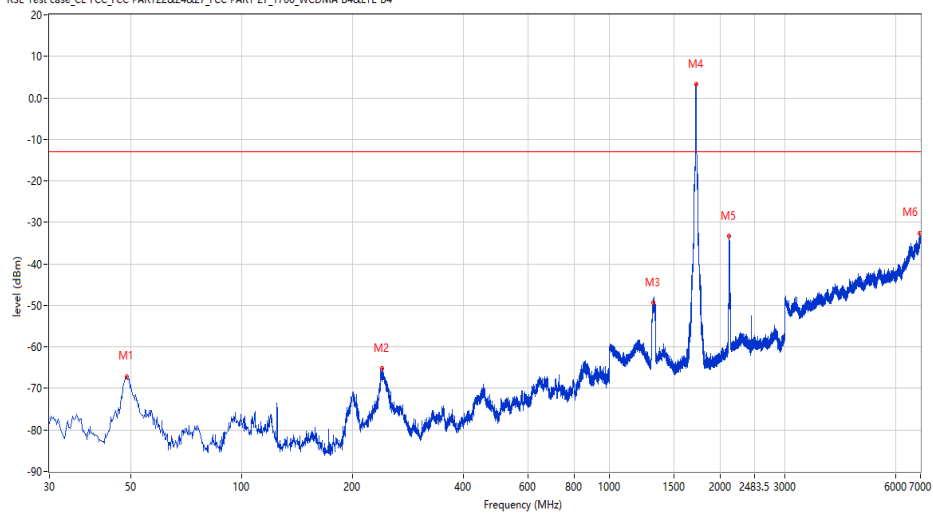
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.668	-67.08	-10.06	-13.0	-54.08	0.90	Vertical	Vertical	Pass
241.165	-65.11	-2.10	-13.0	-52.11	95.00	Vertical	Vertical	Pass
1312.211	-49.29	-9.16	-13.0	-36.29	79.20	Vertical	Vertical	Pass
1718.410	3.29	-11.30	-13.0	16.29	34.90	Vertical	Vertical	N.A
2115.111	-33.21	-5.83	-13.0	-20.21	76.60	Vertical	Vertical	Pass
6982.502	-32.73	10.63	-13.0	-19.73	45.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.35.53

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7802.799	-56.32	8.19	-13.0	-43.32	146.30	Vertical	Vertical	Pass
9411.147	-52.18	15.08	-13.0	-39.18	152.20	Vertical	Vertical	Pass
11286.178	-53.00	15.37	-13.0	-40.00	198.40	Vertical	Vertical	Pass
14142.714	-51.00	20.53	-13.0	-38.00	299.20	Vertical	Vertical	Pass
14772.307	-44.80	25.38	-13.0	-31.80	155.20	Vertical	Vertical	Pass
17975.256	-29.60	42.39	-13.0	-16.60	356.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_18.58.30

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

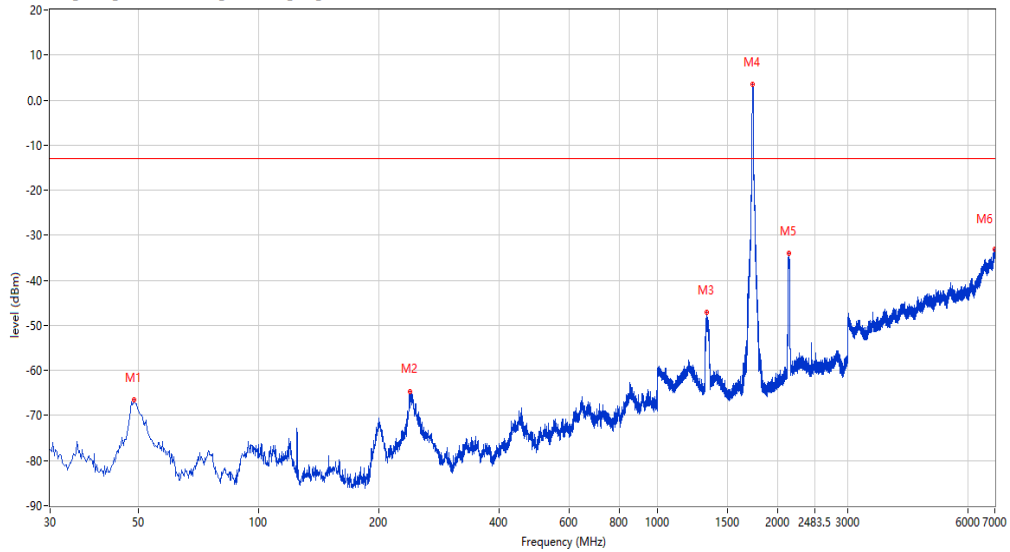
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.668	-66.60	-10.06	-13.0	-53.60	283.30	Vertical	Vertical	Pass
239.953	-64.61	-1.47	-13.0	-51.61	82.40	Vertical	Vertical	Pass
1328.209	-47.09	-8.69	-13.0	-34.09	70.50	Vertical	Vertical	Pass
1732.908	3.55	-11.13	-13.0	16.55	45.60	Vertical	Vertical	N.A
2127.859	-34.01	-5.65	-13.0	-21.01	85.00	Vertical	Vertical	Pass
6994.501	-32.98	11.05	-13.0	-19.98	218.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.38.36

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

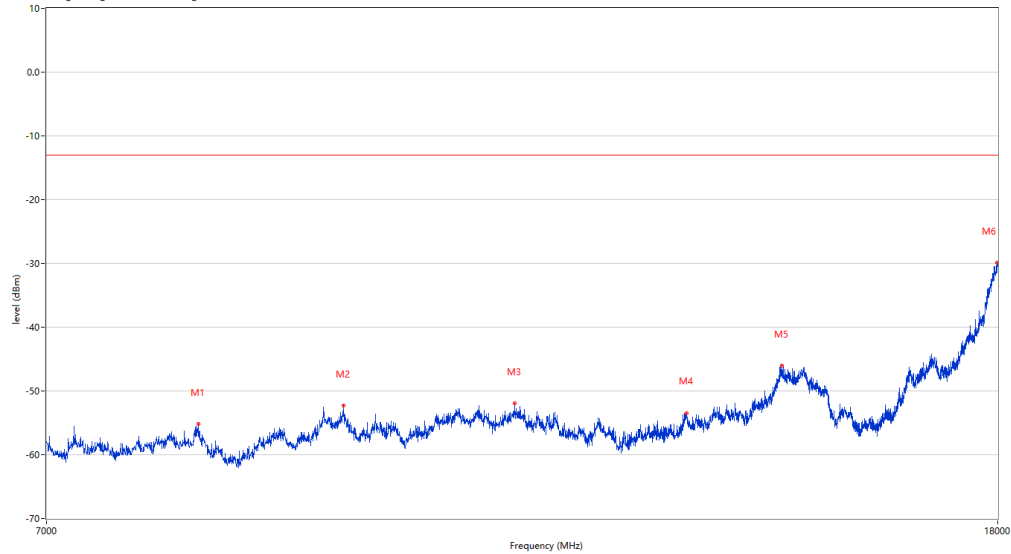
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8140.965	-55.22	9.66	-13.0	-42.22	1.70	Vertical	Vertical	Pass
9402.899	-52.33	15.25	-13.0	-39.33	132.70	Vertical	Vertical	Pass
11140.465	-51.96	15.47	-13.0	-38.96	95.50	Vertical	Vertical	Pass
13218.945	-53.47	15.96	-13.0	-40.47	95.50	Vertical	Vertical	Pass
14530.367	-46.06	24.24	-13.0	-33.06	101.00	Vertical	Vertical	Pass
17986.253	-29.94	42.74	-13.0	-16.94	360.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.05.29

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

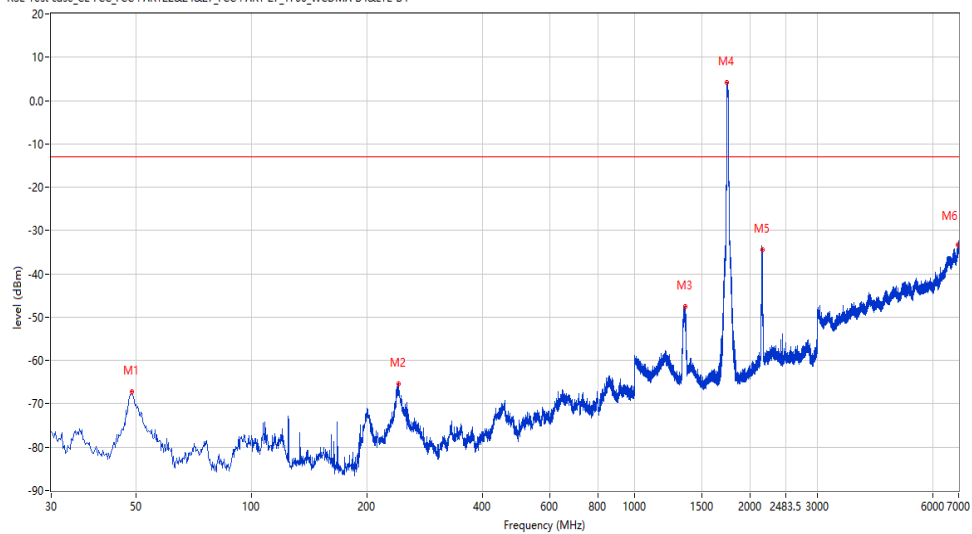
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.668	-67.29	-10.06	-13.0	-54.29	7.50	Vertical	Vertical	Pass
241.407	-65.37	-2.23	-13.0	-52.37	73.40	Vertical	Vertical	Pass
1351.706	-47.60	-7.90	-13.0	-34.60	69.80	Vertical	Vertical	Pass
1741.157	4.09	-10.94	-13.0	17.09	44.90	Vertical	Vertical	N.A
2151.106	-34.39	-5.41	-13.0	-21.39	72.80	Vertical	Vertical	Pass
6979.003	-33.38	10.50	-13.0	-20.38	270.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.34.00

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

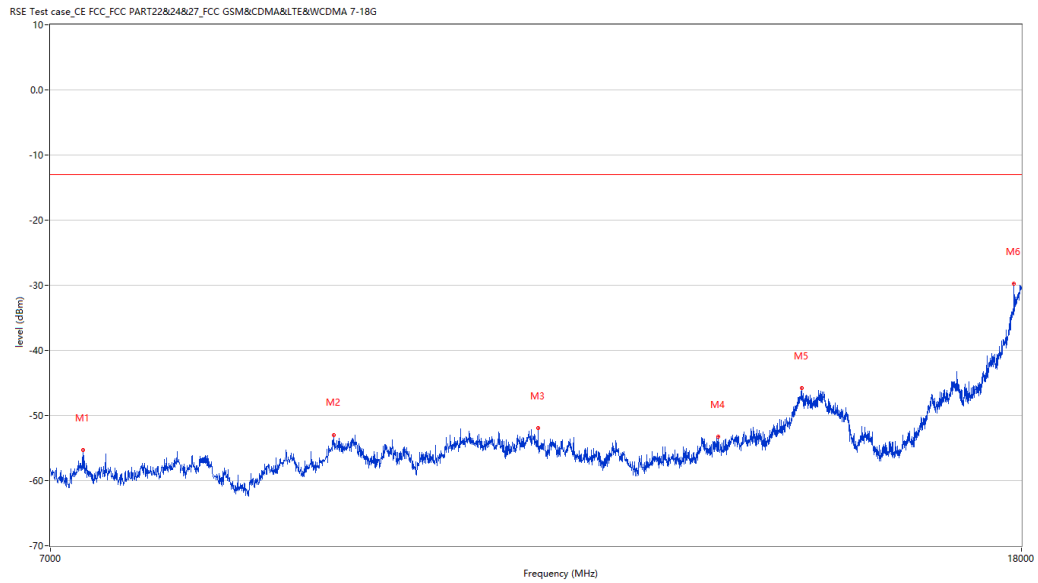
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7225.444	-55.34	6.81	-13.0	-42.34	67.40	Vertical	Vertical	Pass
9218.695	-53.00	13.63	-13.0	-40.00	122.50	Vertical	Vertical	Pass
11250.437	-51.96	15.54	-13.0	-38.96	221.50	Vertical	Vertical	Pass
13403.149	-53.30	17.27	-13.0	-40.30	96.80	Vertical	Vertical	Pass
14533.117	-45.81	24.24	-13.0	-32.81	137.40	Vertical	Vertical	Pass
17873.532	-29.76	38.43	-13.0	-16.76	341.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.24.32

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

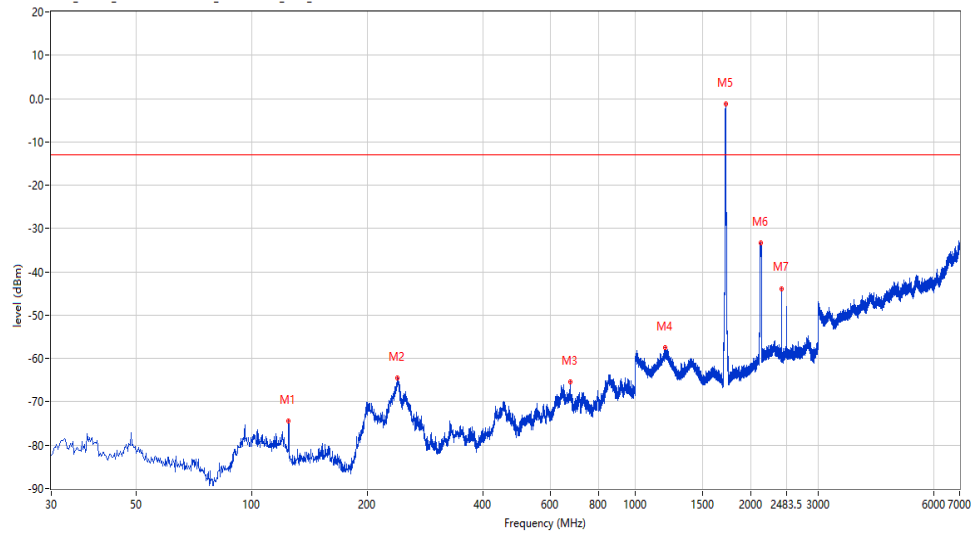
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-74.47	-14.48	-13.0	-61.47	240.20	Horizontal	Vertical	Pass
239.953	-64.57	-1.47	-13.0	-51.57	67.50	Horizontal	Vertical	Pass
676.828	-65.34	0.39	-13.0	-52.34	96.90	Horizontal	Vertical	Pass
1195.976	-57.50	-4.11	-13.0	-44.50	220.20	Horizontal	Vertical	Pass
1718.660	-1.26	-11.30	-13.0	11.74	69.10	Horizontal	Vertical	N.A
2118.860	-33.32	-5.78	-13.0	-20.32	0.60	Horizontal	Vertical	Pass
2402.075	-43.88	-5.50	-13.0	-30.88	282.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.47.05

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Addition: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8135.466	-55.45	9.74	-13.0	-42.45	76.00	Horizontal	Vertical	Pass
9380.905	-51.54	15.04	-13.0	-38.54	316.80	Horizontal	Vertical	Pass
11572.107	-53.37	16.13	-13.0	-40.37	111.00	Horizontal	Vertical	Pass
13873.282	-51.95	17.92	-13.0	-38.95	250.20	Horizontal	Vertical	Pass
14524.869	-45.22	24.24	-13.0	-32.22	241.20	Horizontal	Vertical	Pass
17989.003	-29.47	42.83	-13.0	-16.47	212.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.21.03

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.87	-14.48	-13.0	-60.87	222.20	Horizontal	Vertical	Pass
238.983	-64.48	-2.09	-13.0	-51.48	246.10	Horizontal	Vertical	Pass
1005.999	-58.40	-4.71	-13.0	-45.40	303.50	Horizontal	Vertical	Pass
1725.909	-1.09	-11.22	-13.0	11.91	67.90	Horizontal	Vertical	N.A
2138.608	-33.70	-5.45	-13.0	-20.70	11.00	Horizontal	Vertical	Pass
2479.565	-43.92	-4.59	-13.0	-30.92	85.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.48.36

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

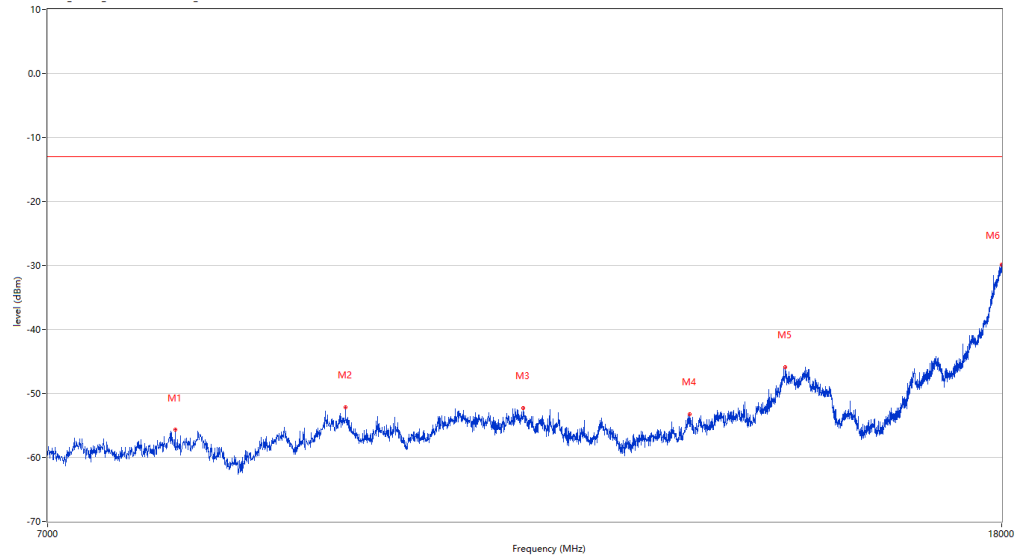
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7943.014	-55.68	8.85	-13.0	-42.68	167.80	Horizontal	Vertical	Pass
9400.150	-52.15	15.31	-13.0	-39.15	359.20	Horizontal	Vertical	Pass
11209.198	-52.27	15.93	-13.0	-39.27	306.20	Horizontal	Vertical	Pass
13216.196	-53.21	15.98	-13.0	-40.21	292.10	Horizontal	Vertical	Pass
14527.618	-45.88	24.24	-13.0	-32.88	358.80	Horizontal	Vertical	Pass
18000.000	-29.91	43.18	-13.0	-16.91	162.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.27.56

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

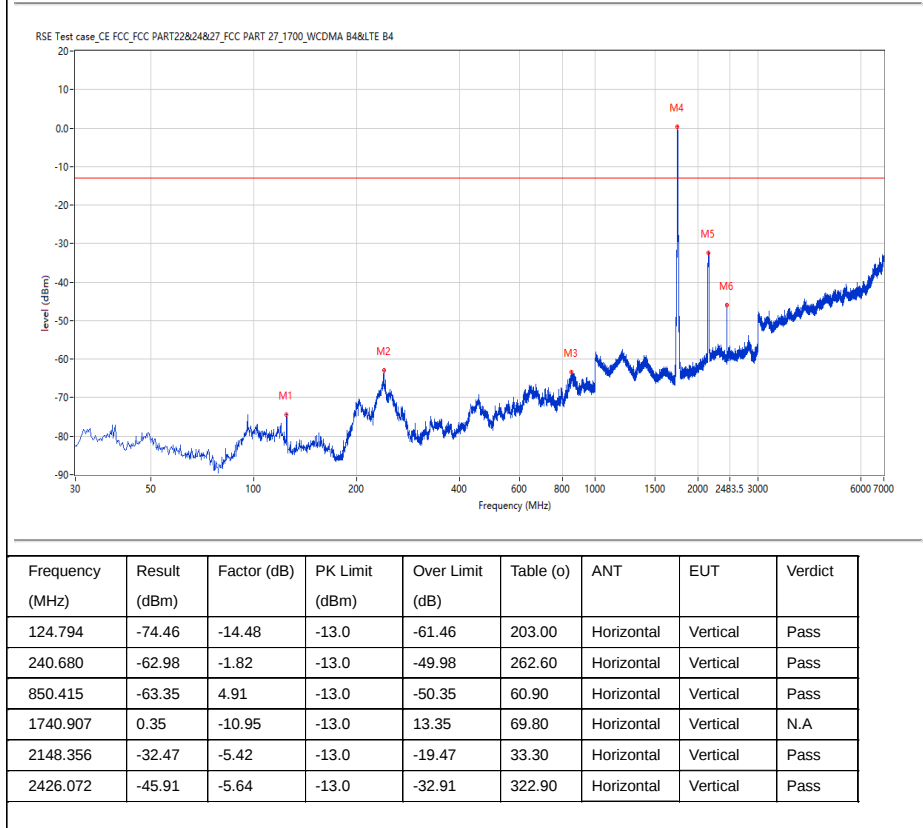
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Test result

Project Number: Certification

Test Time: 2019-12-18_11.45.45

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

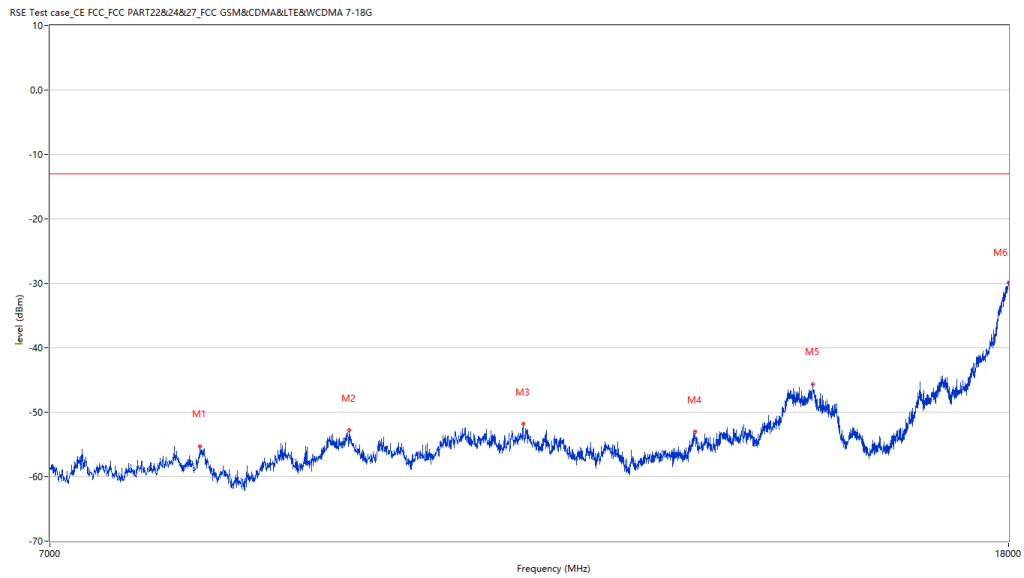
Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8116.221	-55.27	10.00	-13.0	-42.27	94.80	Horizontal	Vertical	Pass
9400.150	-52.78	15.31	-13.0	-39.78	254.60	Horizontal	Vertical	Pass
11156.961	-51.85	15.67	-13.0	-38.85	109.00	Horizontal	Vertical	Pass
13218.945	-53.02	15.96	-13.0	-40.02	22.50	Horizontal	Vertical	Pass
14841.040	-45.66	25.70	-13.0	-32.66	358.40	Horizontal	Vertical	Pass
18000.000	-29.86	43.18	-13.0	-16.86	42.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19:38.23

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

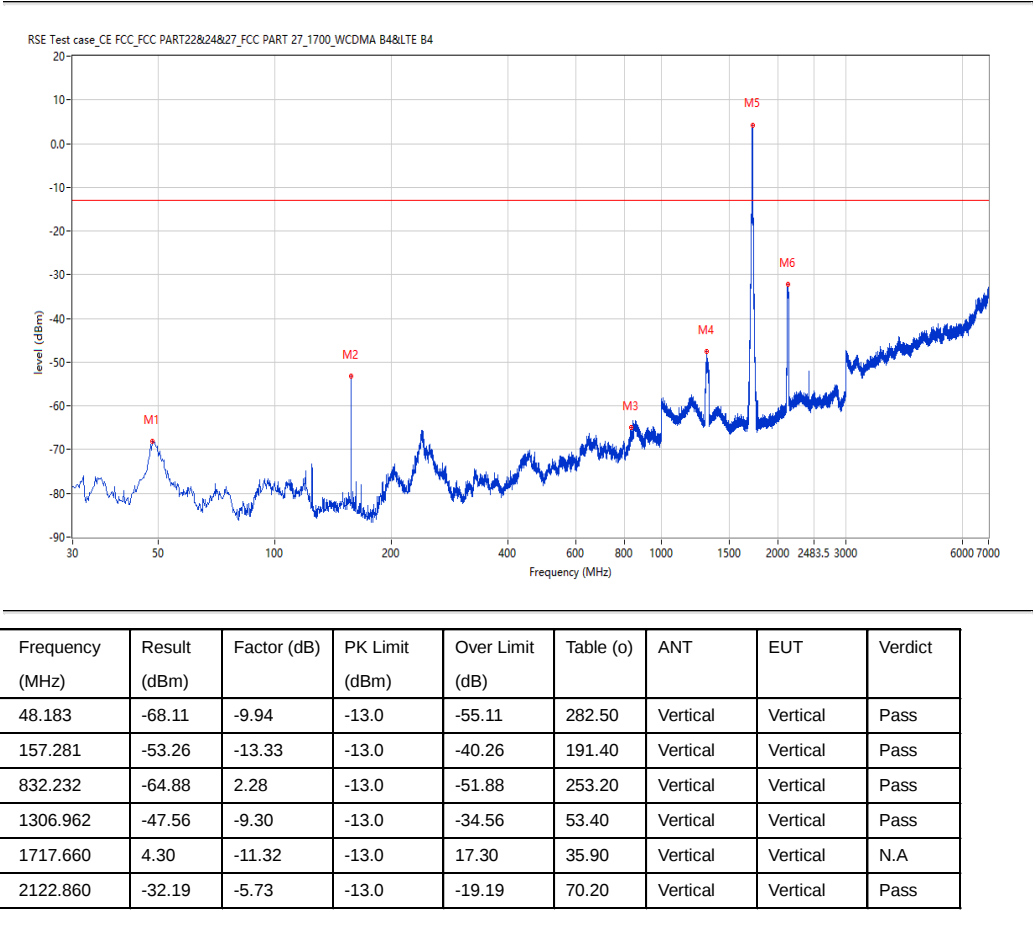
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Test result

Project Number: Certification

Test Time: 2019-12-18_11.41.50

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

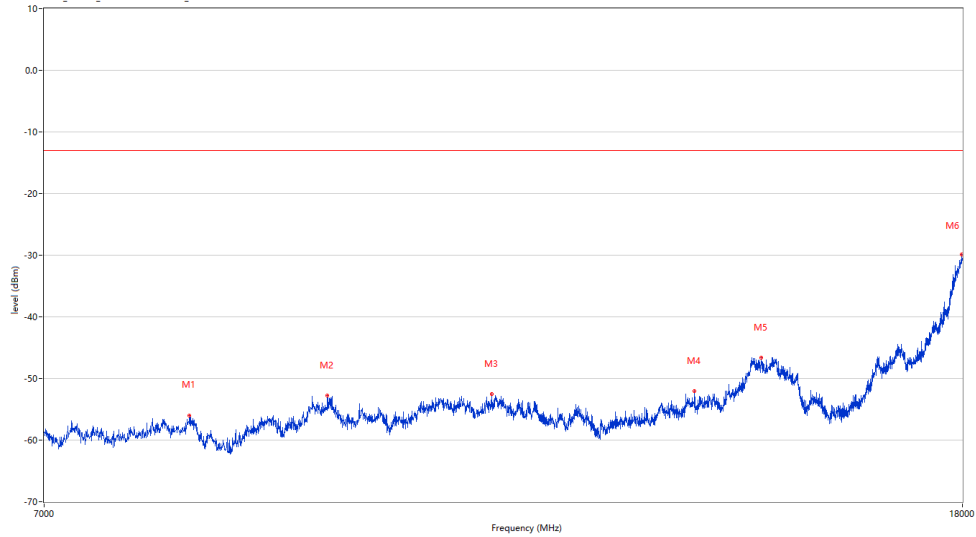
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8129.968	-55.97	9.81	-13.0	-42.97	359.30	Vertical	Vertical	Pass
9367.158	-52.79	14.85	-13.0	-39.79	54.70	Vertical	Vertical	Pass
11090.977	-52.53	15.09	-13.0	-39.53	54.70	Vertical	Vertical	Pass
13667.083	-52.07	17.80	-13.0	-39.07	250.50	Vertical	Vertical	Pass
14640.340	-46.63	25.05	-13.0	-33.63	360.00	Vertical	Vertical	Pass
17991.752	-29.83	42.92	-13.0	-16.83	130.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.34.30

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

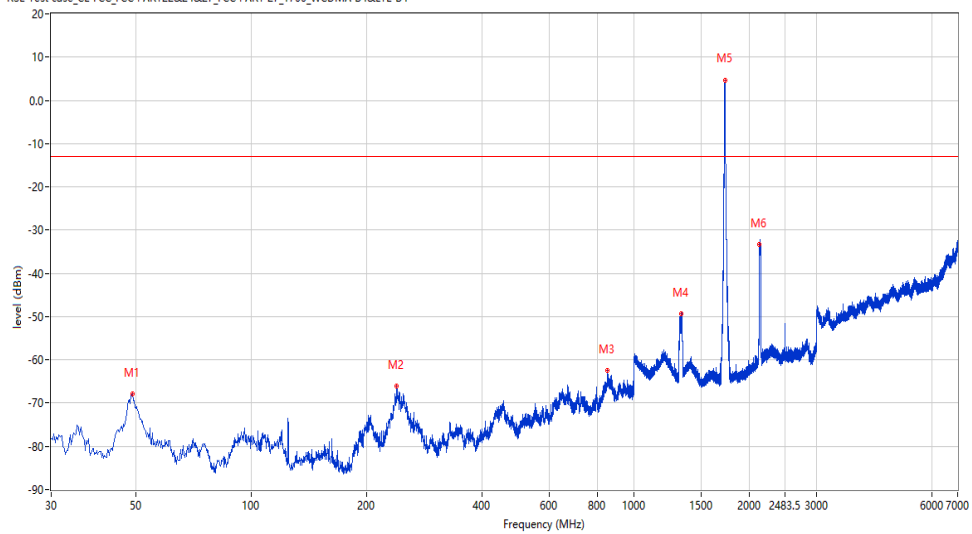
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
48.910	-67.96	-10.12	-13.0	-54.96	270.20	Vertical	Vertical	Pass
239.953	-66.08	-1.47	-13.0	-53.08	116.20	Vertical	Vertical	Pass
849.930	-62.37	4.81	-13.0	-49.37	206.20	Vertical	Vertical	Pass
1325.209	-49.35	-8.78	-13.0	-36.35	55.00	Vertical	Vertical	Pass
1727.909	4.74	-11.20	-13.0	17.74	49.40	Vertical	Vertical	N.A
2125.359	-33.36	-5.69	-13.0	-20.36	80.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.43.19

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

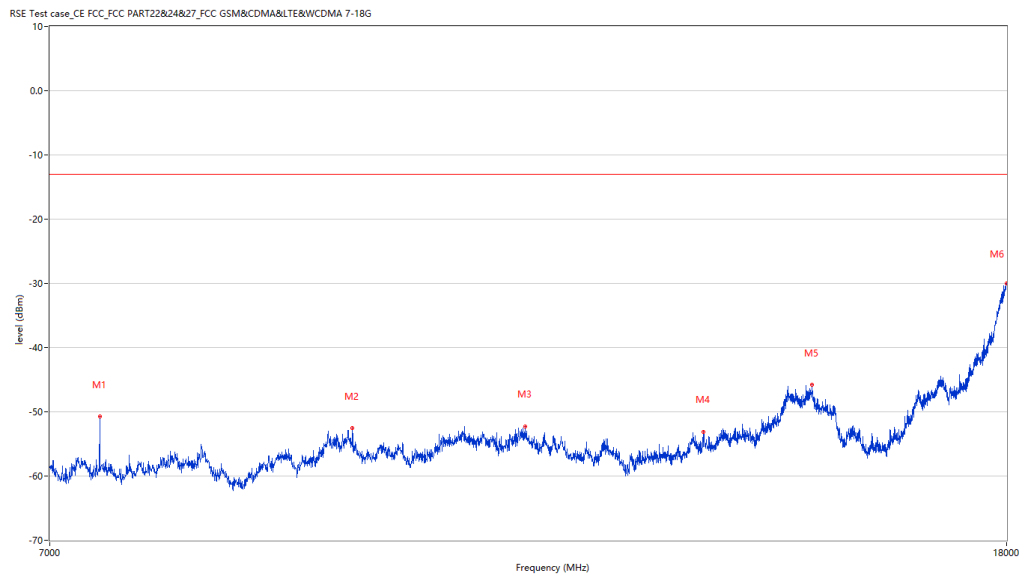
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7354.661	-50.75	7.01	-13.0	-37.75	98.40	Vertical	Vertical	Pass
9438.640	-52.54	14.53	-13.0	-39.54	75.30	Vertical	Vertical	Pass
11189.953	-52.24	15.94	-13.0	-39.24	329.40	Vertical	Vertical	Pass
13345.414	-53.12	16.77	-13.0	-40.12	43.60	Vertical	Vertical	Pass
14857.536	-45.82	25.44	-13.0	-32.82	360.00	Vertical	Vertical	Pass
17994.501	-30.05	43.00	-13.0	-17.05	142.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.41.53

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

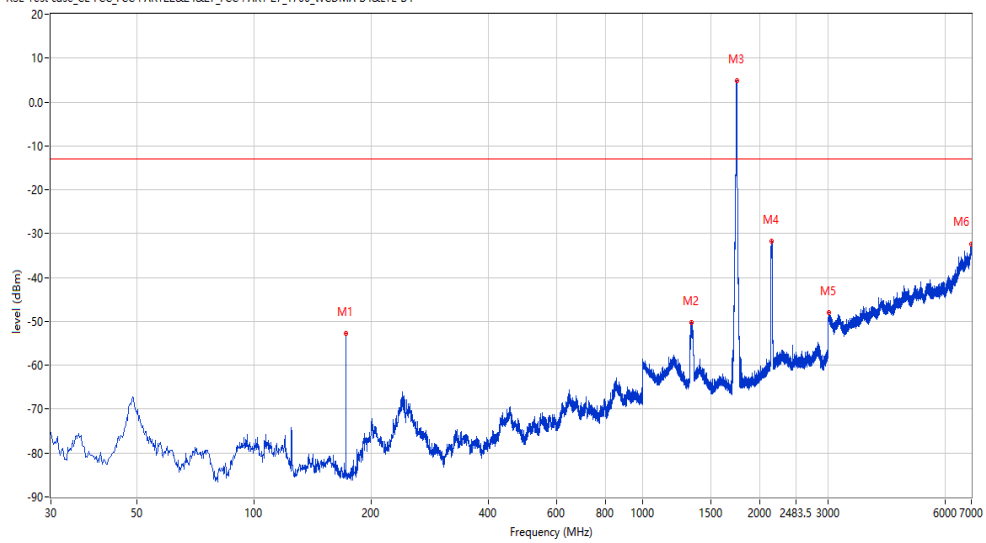
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
172.312	-52.79	-16.15	-13.0	-39.79	40.50	Vertical	Vertical	Pass
1334.708	-50.17	-8.49	-13.0	-37.17	50.90	Vertical	Vertical	Pass
1743.407	4.81	-10.87	-13.0	17.81	47.90	Vertical	Vertical	N.A
2148.106	-31.68	-5.42	-13.0	-18.68	87.00	Vertical	Vertical	Pass
3005.499	-47.94	-0.77	-13.0	-34.94	300.90	Vertical	Vertical	Pass
6996.000	-32.35	11.10	-13.0	-19.35	359.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.40.24

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8124.469	-55.23	9.89	-13.0	-42.23	186.90	Vertical	Vertical	Pass
9397.401	-53.37	15.27	-13.0	-40.37	30.90	Vertical	Vertical	Pass
11129.468	-52.24	15.30	-13.0	-39.24	346.90	Vertical	Vertical	Pass
13636.841	-51.96	18.03	-13.0	-38.96	224.80	Vertical	Vertical	Pass
14788.803	-45.67	25.58	-13.0	-32.67	73.70	Vertical	Vertical	Pass
17994.501	-29.53	43.00	-13.0	-16.53	248.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_13.54.44

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

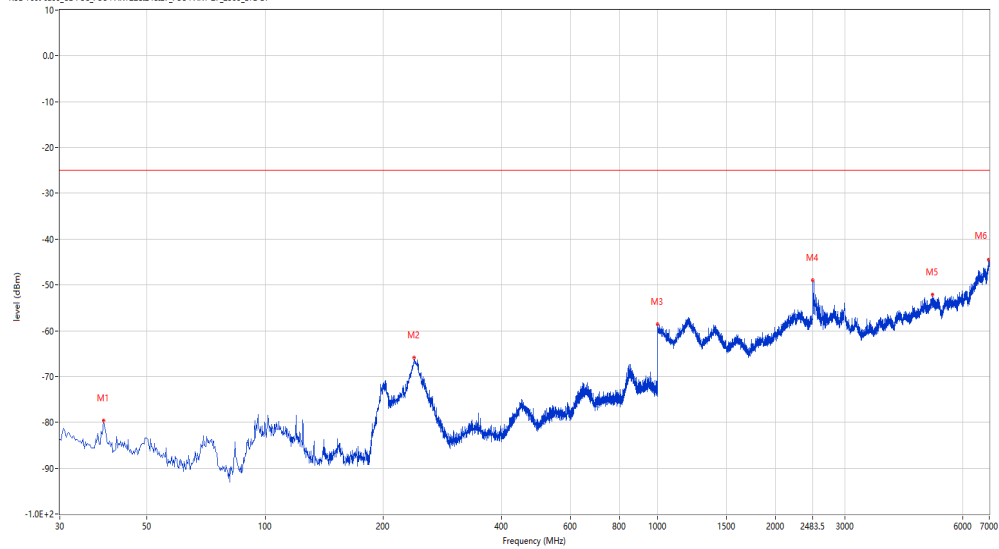
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
38.728	-79.64	-10.02	-25.0	-54.64	101.60	Horizontal	Vertical	Pass
239.468	-65.89	-2.23	-25.0	-40.89	234.80	Horizontal	Vertical	Pass
1000.500	-58.63	-2.49	-25.0	-33.63	6.80	Horizontal	Vertical	Pass
2489.128	-48.99	2.82	-25.0	-23.99	256.10	Horizontal	Vertical	Pass
5017.496	-52.19	2.92	-25.0	-27.19	113.10	Horizontal	Vertical	Pass
6983.004	-44.57	10.64	-25.0	-19.57	235.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.52.19

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

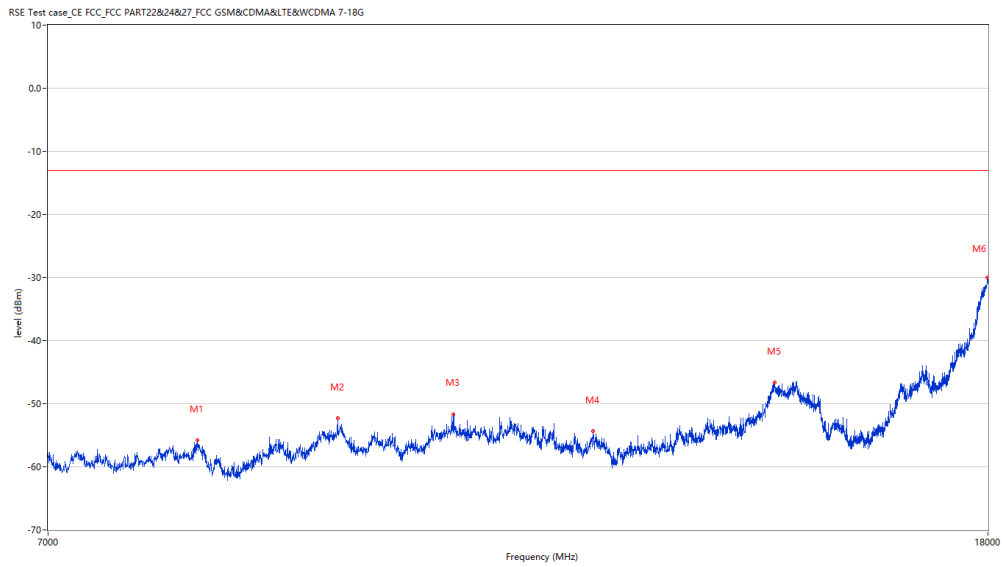
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8135.466	-55.84	9.74	-13.0	-42.84	274.00	Horizontal	Vertical	Pass
9364.409	-52.32	14.81	-13.0	-39.32	67.40	Horizontal	Vertical	Pass
10521.870	-51.65	16.36	-13.0	-38.65	6.40	Horizontal	Vertical	Pass
12105.474	-54.35	14.90	-13.0	-41.35	191.70	Horizontal	Vertical	Pass
14530.367	-46.66	24.24	-13.0	-33.66	358.80	Horizontal	Vertical	Pass
17991.752	-29.97	42.92	-13.0	-16.97	360.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_13.50.52

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.004	-76.87	-11.77	-25.0	-51.87	93.70	Horizontal	Vertical	Pass
239.953	-65.08	-2.05	-25.0	-40.08	248.20	Horizontal	Vertical	Pass
1001.500	-58.59	-2.55	-25.0	-33.59	114.80	Horizontal	Vertical	Pass
2505.124	-51.56	2.92	-25.0	-26.56	44.90	Horizontal	Vertical	Pass
4797.551	-53.09	1.96	-25.0	-28.09	28.70	Horizontal	Vertical	Pass
6986.003	-44.03	10.75	-25.0	-19.03	65.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.55.01

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7932.017	-56.08	9.09	-13.0	-43.08	276.50	Horizontal	Vertical	Pass
9402.899	-53.22	15.25	-13.0	-40.22	150.80	Horizontal	Vertical	Pass
10813.297	-52.75	16.45	-13.0	-39.75	3.80	Horizontal	Vertical	Pass
13394.901	-52.51	17.21	-13.0	-39.51	183.20	Horizontal	Vertical	Pass
14841.040	-45.96	25.70	-13.0	-32.96	295.20	Horizontal	Vertical	Pass
17986.253	-30.17	42.74	-13.0	-17.17	40.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_13.58.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

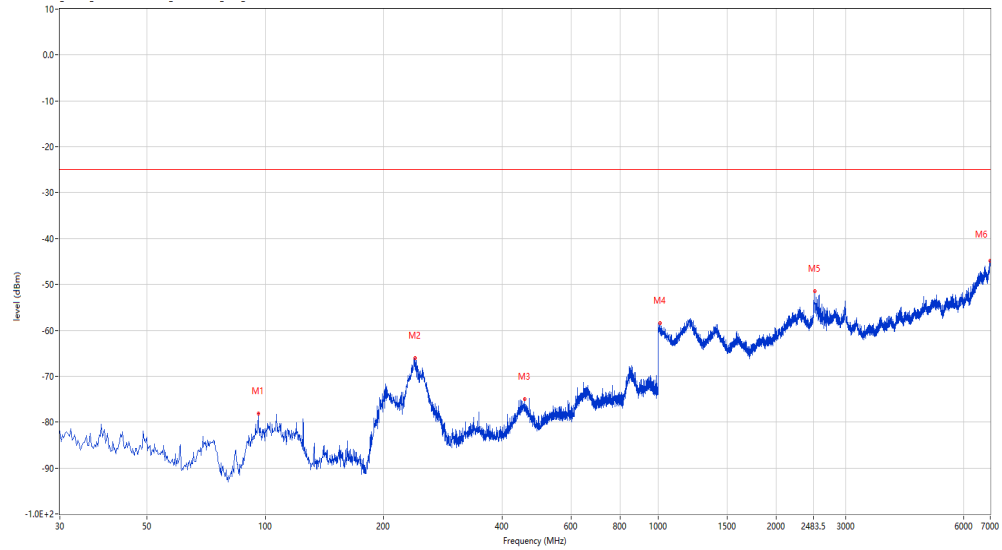
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
95.944	-78.16	-12.16	-25.0	-53.16	316.80	Horizontal	Vertical	Pass
240.680	-66.12	-2.20	-25.0	-41.12	59.60	Horizontal	Vertical	Pass
457.178	-74.98	-2.01	-25.0	-49.98	3.00	Horizontal	Vertical	Pass
1009.498	-58.44	-3.02	-25.0	-33.44	119.30	Horizontal	Vertical	Pass
2507.123	-51.47	2.88	-25.0	-26.47	0.00	Horizontal	Vertical	Pass
6997.001	-44.88	11.13	-25.0	-19.88	37.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.50.59

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

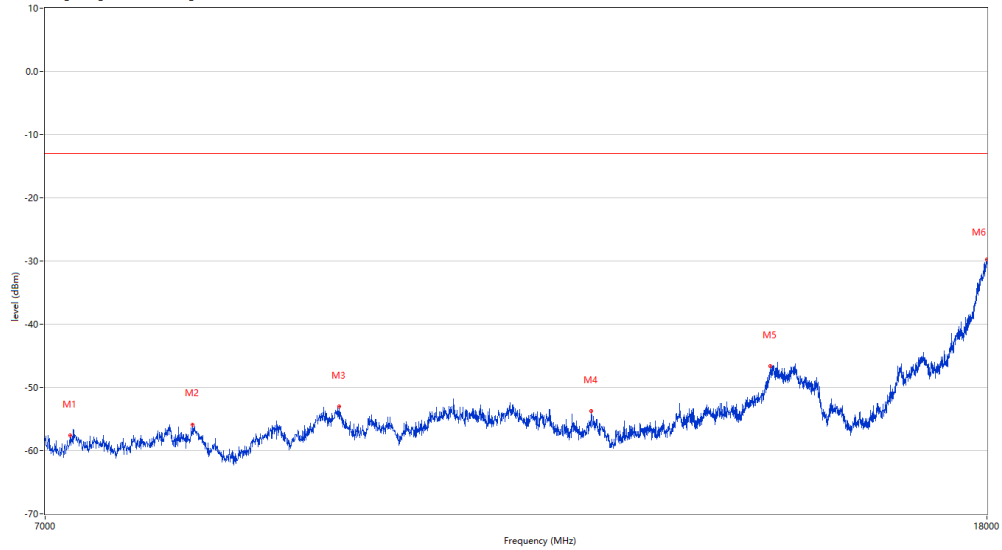
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7112.722	-60.60	5.86	-13.0	-47.60	180.90	Horizontal	Vertical	Pass
8116.221	-55.85	10.00	-13.0	-42.85	314.10	Horizontal	Vertical	Pass
9400.150	-53.05	15.31	-13.0	-40.05	238.20	Horizontal	Vertical	Pass
12108.223	-53.71	14.89	-13.0	-40.71	86.40	Horizontal	Vertical	Pass
14480.880	-46.68	23.64	-13.0	-33.68	9.00	Horizontal	Vertical	Pass
18000.000	-29.71	43.18	-13.0	-16.71	331.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.52.24

EUT Name:

N.A

Test Engineer:

XCJ

Manufacture:

N.A

Test Standard:

FCC

Model Name:

N.A

Work Additon:

Normal

Templ.(oC):

21.2

Load:

Full load

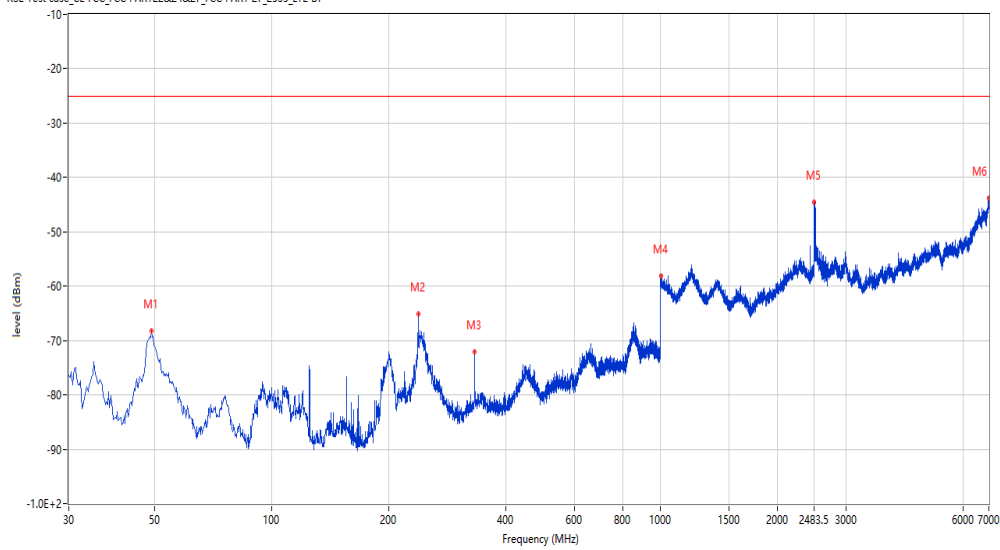
Hum:

50

Remark:

DR-RSE01-E19110011-01#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
48.910	-68.30	-11.03	-25.0	-43.30	0.00	Vertical	Vertical	Pass
237.771	-65.08	-2.88	-25.0	-40.08	238.50	Vertical	Vertical	Pass
332.322	-72.12	-7.32	-25.0	-47.12	270.90	Vertical	Vertical	Pass
1003.499	-58.11	-2.67	-25.0	-33.11	356.60	Vertical	Vertical	Pass
2488.128	-44.48	2.43	-25.0	-19.48	39.20	Vertical	Vertical	Pass
6984.004	-43.79	10.68	-25.0	-18.79	116.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_12.01.50

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7827.543	-55.93	8.50	-13.0	-42.93	11.10	Vertical	Vertical	Pass
9237.941	-53.19	13.48	-13.0	-40.19	0.20	Vertical	Vertical	Pass
10719.820	-52.23	16.24	-13.0	-39.23	351.90	Vertical	Vertical	Pass
12099.975	-54.68	14.93	-13.0	-41.68	145.40	Vertical	Vertical	Pass
14502.874	-46.23	24.24	-13.0	-33.23	60.20	Vertical	Vertical	Pass
17986.253	-30.37	42.74	-13.0	-17.37	89.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.48.55

EUT Name:

N.A

Test Engineer:

XCJ

Manufacture:

N.A

Test Standard:

FCC

Model Name:

N.A

Work Additon:

Normal

Templ.(oC):

21.2

Load:

Full load

Hum:

50

Remark:

DR-RSE01-E19110011-01#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
48.425	-69.42	-11.01	-25.0	-44.42	281.40	Vertical	Vertical	Pass
124.794	-73.45	-14.36	-25.0	-48.45	249.80	Vertical	Vertical	Pass
239.953	-67.63	-2.05	-25.0	-42.63	78.20	Vertical	Vertical	Pass
1001.000	-58.01	-2.52	-25.0	-33.01	168.00	Vertical	Vertical	Pass
2401.650	-41.75	-2.04	-25.0	-16.75	10.60	Vertical	Vertical	Pass
7000.000	-43.57	11.24	-25.0	-18.57	130.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.05.39

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

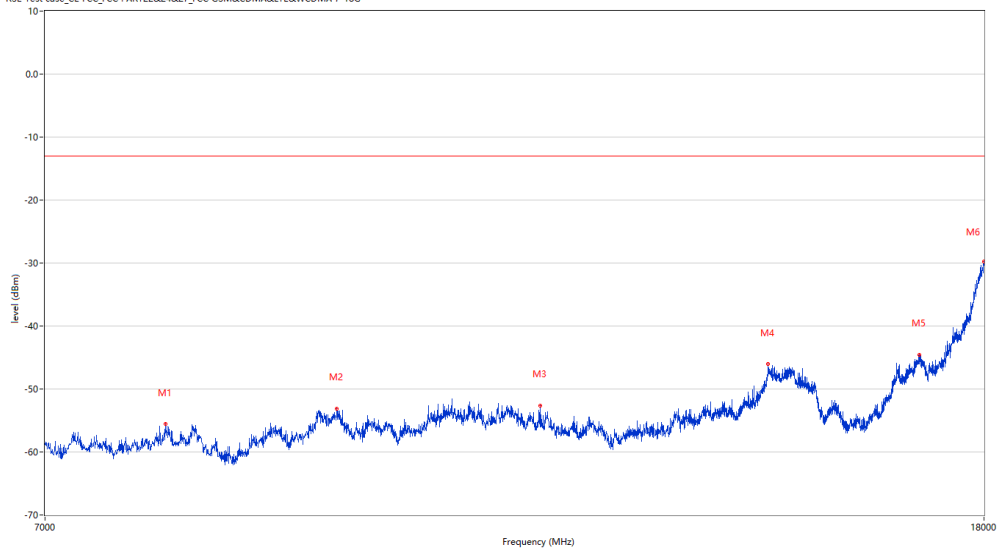
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7899.025	-55.60	9.76	-13.0	-42.60	25.80	Vertical	Vertical	Pass
9386.403	-53.13	15.12	-13.0	-40.13	3.90	Vertical	Vertical	Pass
11517.121	-52.62	16.27	-13.0	-39.62	207.50	Vertical	Vertical	Pass
14489.128	-46.05	23.90	-13.0	-33.05	311.30	Vertical	Vertical	Pass
16867.283	-44.55	26.20	-13.0	-31.55	149.40	Vertical	Vertical	Pass
17994.501	-29.72	43.00	-13.0	-16.72	343.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_19.56.03

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
48.668	-69.16	-11.02	-25.0	-44.16	4.20	Vertical	Vertical	Pass
124.794	-73.62	-14.36	-25.0	-48.62	239.70	Vertical	Vertical	Pass
238.255	-69.17	-2.69	-25.0	-44.17	97.20	Vertical	Vertical	Pass
1006.998	-57.95	-2.87	-25.0	-32.95	290.10	Vertical	Vertical	Pass
2425.144	-46.04	-2.13	-25.0	-21.04	290.10	Vertical	Vertical	Pass
6986.003	-43.67	10.75	-25.0	-18.67	24.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_11.58.05

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

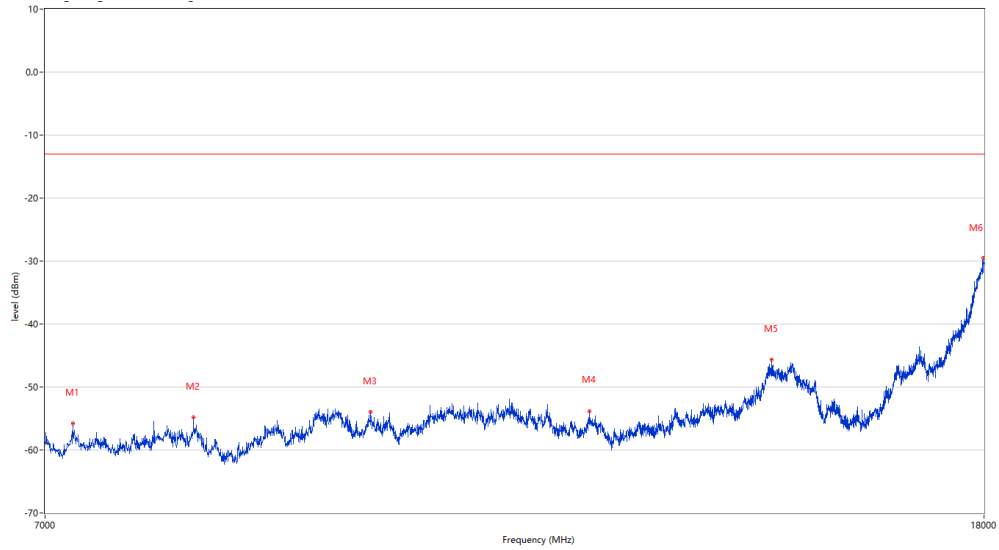
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7151.212	-60.18	6.37	-13.0	-47.18	79.40	Vertical	Vertical	Pass
8127.218	-54.85	9.85	-13.0	-41.85	166.80	Vertical	Vertical	Pass
9713.572	-54.00	14.00	-13.0	-41.00	320.90	Vertical	Vertical	Pass
12099.975	-53.85	14.93	-13.0	-40.85	254.60	Vertical	Vertical	Pass
14538.615	-45.72	24.24	-13.0	-32.72	312.30	Vertical	Vertical	Pass
17986.253	-29.49	42.74	-13.0	-16.49	348.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.22.21

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

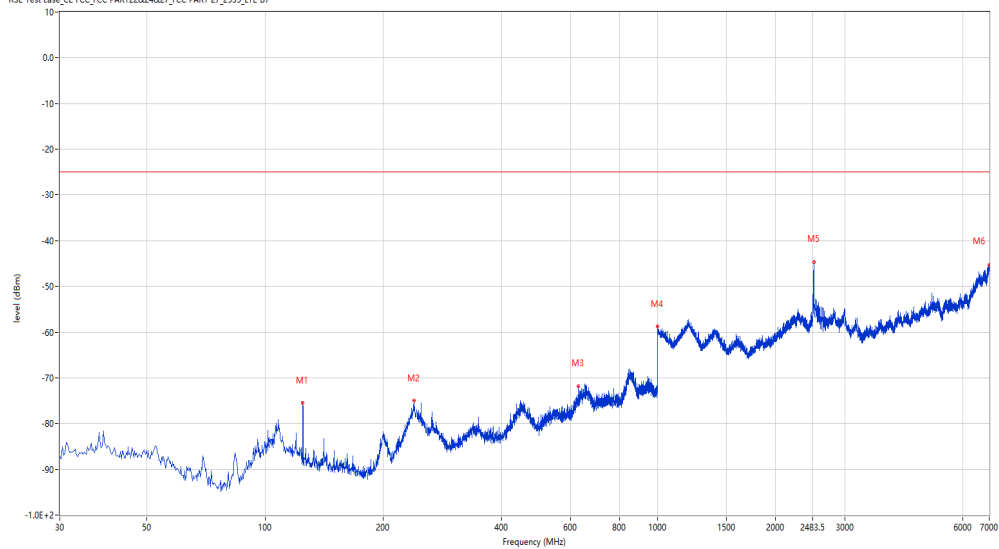
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-75.44	-14.36	-25.0	-50.44	116.90	Horizontal	Vertical	Pass
239.710	-75.02	-2.14	-25.0	-50.02	261.30	Horizontal	Vertical	Pass
628.340	-71.78	0.22	-25.0	-46.78	137.70	Horizontal	Vertical	Pass
1001.500	-58.70	-2.55	-25.0	-33.70	58.00	Horizontal	Vertical	Pass
2500.625	-44.59	3.01	-25.0	-19.59	254.10	Horizontal	Vertical	Pass
6998.000	-45.28	11.17	-25.0	-20.28	222.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.15.18

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

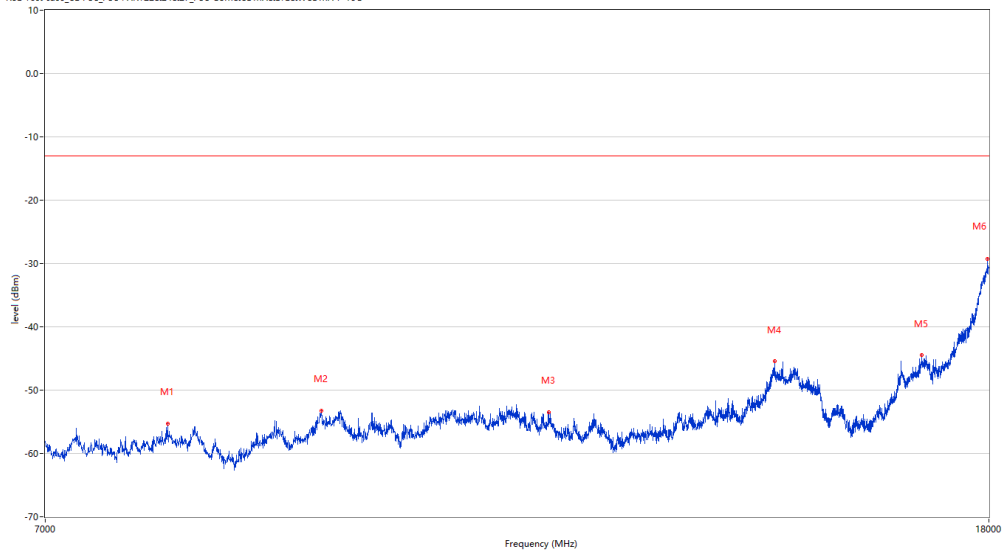
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7912.772	-55.28	9.50	-13.0	-42.28	359.60	Horizontal	Vertical	Pass
9226.943	-53.22	13.57	-13.0	-40.22	267.60	Horizontal	Vertical	Pass
11585.854	-53.47	16.33	-13.0	-40.47	1.90	Horizontal	Vertical	Pass
14524.869	-45.43	24.24	-13.0	-32.43	188.00	Horizontal	Vertical	Pass
16834.291	-44.48	25.86	-13.0	-31.48	282.10	Horizontal	Vertical	Pass
17975.256	-29.22	42.39	-13.0	-16.22	0.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.13.10

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

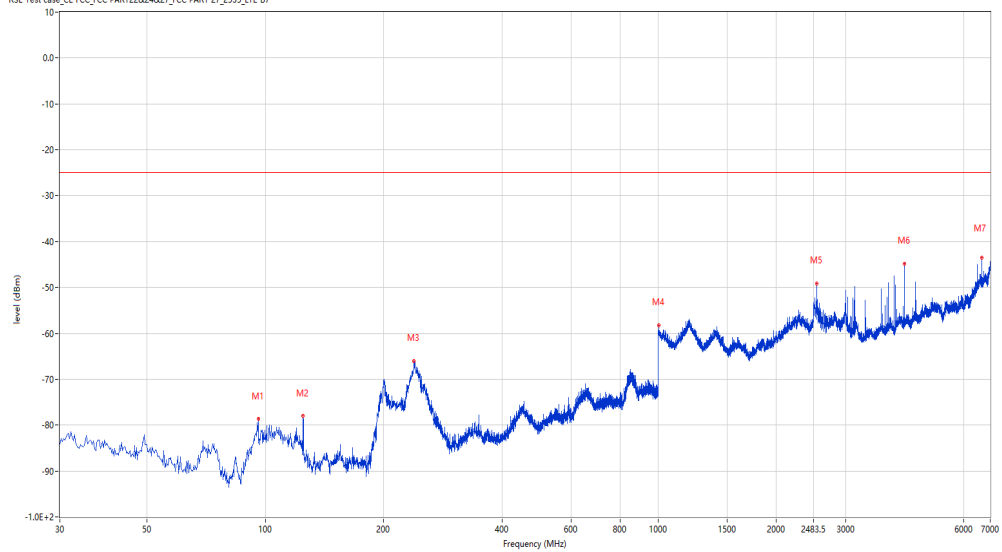
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
95.944	-78.67	-12.16	-25.0	-53.67	276.30	Horizontal	Vertical	Pass
124.794	-78.01	-14.36	-25.0	-53.01	101.70	Horizontal	Vertical	Pass
238.983	-65.98	-2.42	-25.0	-40.98	50.30	Horizontal	Vertical	Pass
1002.499	-58.19	-2.61	-25.0	-33.19	8.00	Horizontal	Vertical	Pass
2530.117	-49.07	2.41	-25.0	-24.07	247.70	Horizontal	Vertical	Pass
4239.690	-44.76	-0.08	-25.0	-19.76	286.10	Horizontal	Vertical	Pass
6663.084	-43.58	7.64	-25.0	-18.58	244.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.16.44

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

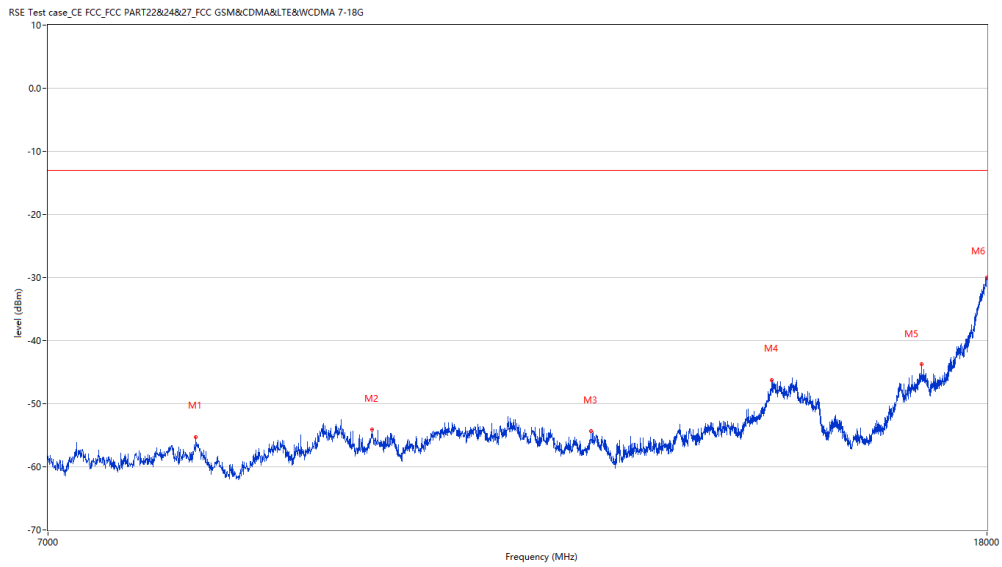
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8121.720	-55.30	9.93	-13.0	-42.30	298.90	Horizontal	Vertical	Pass
9694.326	-54.10	13.98	-13.0	-41.10	287.40	Horizontal	Vertical	Pass
12086.228	-54.34	14.75	-13.0	-41.34	188.80	Horizontal	Vertical	Pass
14497.376	-46.21	24.16	-13.0	-33.21	153.80	Horizontal	Vertical	Pass
16850.787	-43.69	26.20	-13.0	-30.69	58.10	Horizontal	Vertical	Pass
17994.501	-29.99	43.00	-13.0	-16.99	348.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.26.29

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

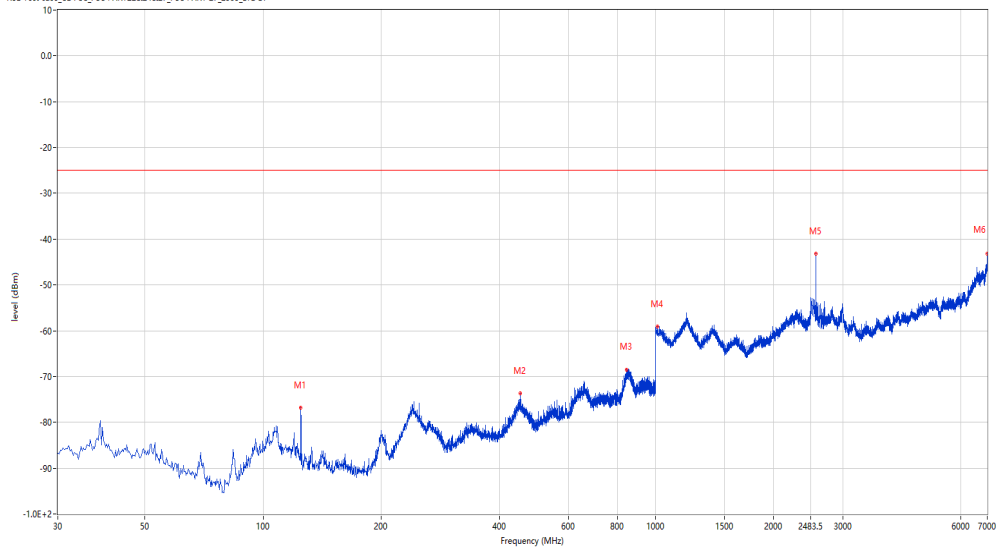
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE_FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.78	-14.36	-25.0	-51.78	142.60	Horizontal	Vertical	Pass
453.057	-73.58	-1.68	-25.0	-48.58	353.90	Horizontal	Vertical	Pass
845.081	-68.52	6.36	-25.0	-43.52	125.90	Horizontal	Vertical	Pass
1012.997	-59.14	-3.13	-25.0	-34.14	135.70	Horizontal	Vertical	Pass
2560.110	-43.23	1.81	-25.0	-18.23	253.30	Horizontal	Vertical	Pass
6990.002	-43.12	10.89	-25.0	-18.12	291.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.13.50

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
7819.295	-55.91	8.40	-13.0	-42.91	113.90	Horizontal	Vertical	Pass
9237.941	-53.20	13.48	-13.0	-40.20	75.20	Horizontal	Vertical	Pass
11027.743	-52.31	16.50	-13.0	-39.31	173.40	Horizontal	Vertical	Pass
12875.281	-54.67	14.94	-13.0	-41.67	143.70	Horizontal	Vertical	Pass
14612.847	-45.91	24.72	-13.0	-32.91	251.90	Horizontal	Vertical	Pass
17989.003	-29.56	42.83	-13.0	-16.56	13.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.35.13

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
124.794	-76.93	-14.36	-25.0	-51.93	277.70	Vertical	Vertical	Pass
240.437	-75.29	-2.14	-25.0	-50.29	219.20	Vertical	Vertical	Pass
668.828	-71.51	1.48	-25.0	-46.51	197.70	Vertical	Vertical	Pass
1000.000	-73.33	4.13	-25.0	-48.33	312.30	Vertical	Vertical	Pass
2500.625	-44.49	3.01	-25.0	-19.49	38.80	Vertical	Vertical	Pass
6997.001	-43.87	11.13	-25.0	-18.87	10.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.09.25

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

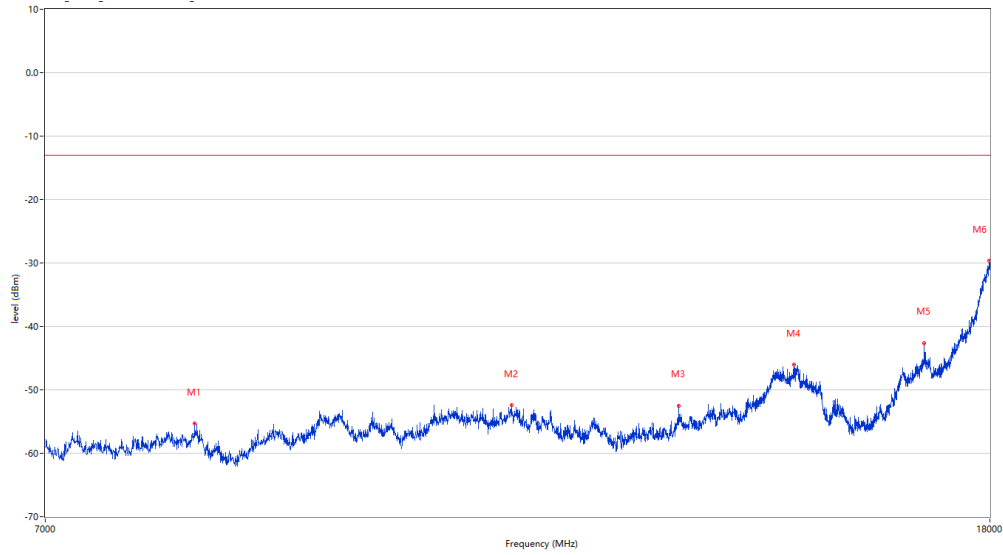
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8129.968	-55.36	9.81	-13.0	-42.36	283.60	Vertical	Vertical	Pass
11159.710	-52.40	15.69	-13.0	-39.40	120.60	Vertical	Vertical	Pass
13188.703	-52.54	15.83	-13.0	-39.54	345.10	Vertical	Vertical	Pass
14802.549	-46.01	25.72	-13.0	-33.01	18.70	Vertical	Vertical	Pass
16859.035	-42.62	26.20	-13.0	-29.62	353.50	Vertical	Vertical	Pass
17991.752	-29.61	42.92	-13.0	-16.61	152.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.32.12

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

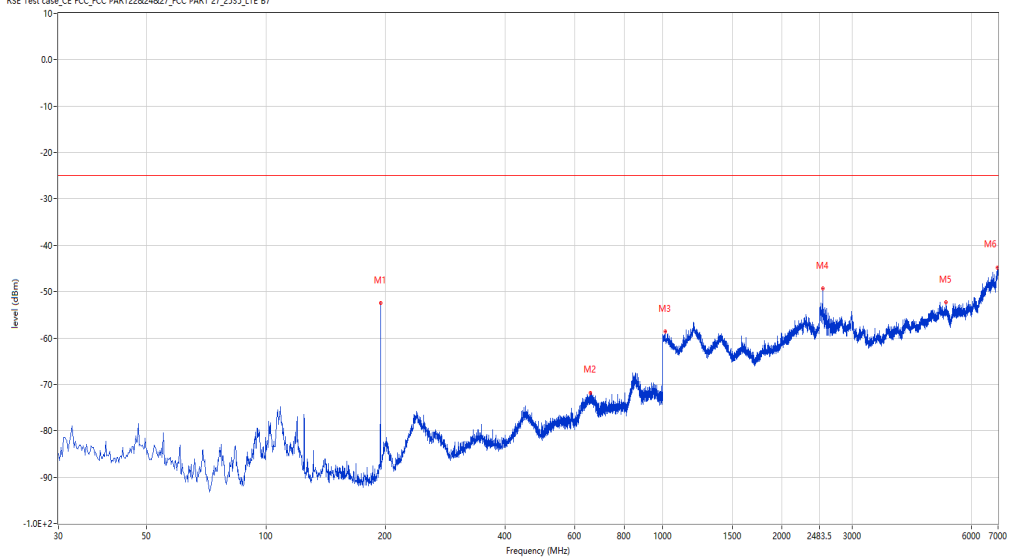
Temp.(oC): 21.2

Load: Full load

Hum.: 50

Remark: DR-RSE01-E19110011-01#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
194.616	-52.50	-12.47	-25.0	-27.50	159.80	Vertical	Vertical	Pass
658.403	-71.76	1.88	-25.0	-46.76	304.10	Vertical	Vertical	Pass
1013.997	-58.56	-3.16	-25.0	-33.56	318.30	Vertical	Vertical	Pass
2530.617	-49.38	2.40	-25.0	-24.38	337.30	Vertical	Vertical	Pass
5173.457	-52.31	2.87	-25.0	-27.31	2.30	Vertical	Vertical	Pass
6967.008	-44.86	10.08	-25.0	-19.86	350.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.10.50

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8127.218	-55.90	9.85	-13.0	-42.90	39.10	Vertical	Vertical	Pass
10442.139	-52.90	16.22	-13.0	-39.90	219.90	Vertical	Vertical	Pass
13205.199	-53.26	16.05	-13.0	-40.26	71.10	Vertical	Vertical	Pass
14838.290	-45.54	25.70	-13.0	-32.54	115.00	Vertical	Vertical	Pass
16861.785	-44.05	26.20	-13.0	-31.05	126.90	Vertical	Vertical	Pass
17991.752	-29.29	42.92	-13.0	-16.29	202.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.38.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

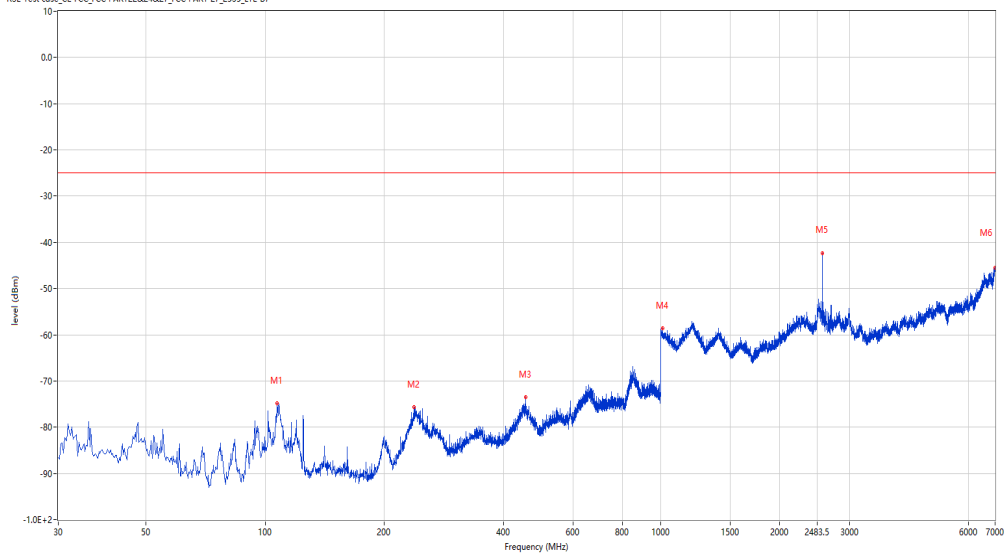
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
107.338	-74.86	-11.69	-25.0	-49.86	335.40	Vertical	Vertical	Pass
237.528	-75.60	-2.97	-25.0	-50.60	287.00	Vertical	Vertical	Pass
456.208	-73.56	-1.93	-25.0	-48.56	186.50	Vertical	Vertical	Pass
1010.997	-58.57	-3.07	-25.0	-33.57	312.50	Vertical	Vertical	Pass
2560.610	-42.27	1.80	-25.0	-17.27	357.80	Vertical	Vertical	Pass
6991.002	-45.46	10.92	-25.0	-20.46	357.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.07.33

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8107.973	-55.84	10.12	-13.0	-42.84	302.80	Vertical	Vertical	Pass
9386.403	-52.76	15.12	-13.0	-39.76	6.70	Vertical	Vertical	Pass
12099.975	-54.36	14.93	-13.0	-41.36	114.10	Vertical	Vertical	Pass
14522.119	-45.54	24.24	-13.0	-32.54	0.90	Vertical	Vertical	Pass
16831.542	-45.01	25.80	-13.0	-32.01	94.10	Vertical	Vertical	Pass
17991.752	-28.78	42.92	-13.0	-15.78	167.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.30.37

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

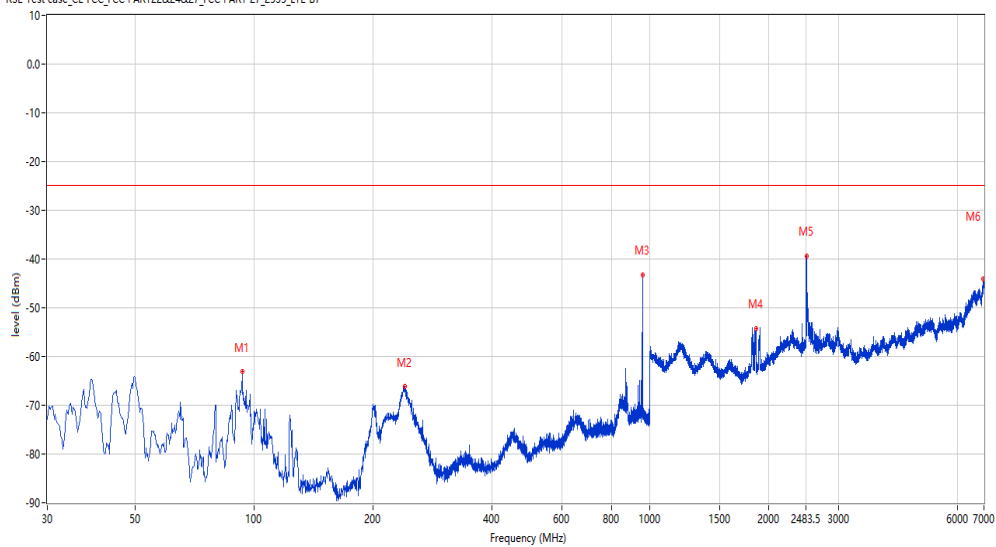
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
93.277	-63.02	-13.13	-25.0	-38.02	119.20	Horizontal	Vertical	Pass
239.953	-66.21	-2.05	-25.0	-41.21	157.20	Horizontal	Vertical	Pass
959.513	-43.17	4.80	-25.0	-18.17	168.00	Horizontal	Vertical	Pass
1857.786	-54.26	-6.66	-25.0	-29.26	213.80	Horizontal	Vertical	Pass
2489.628	-39.39	3.02	-25.0	-14.39	290.00	Horizontal	Vertical	Pass
6982.004	-44.17	10.61	-25.0	-19.17	91.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.19.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

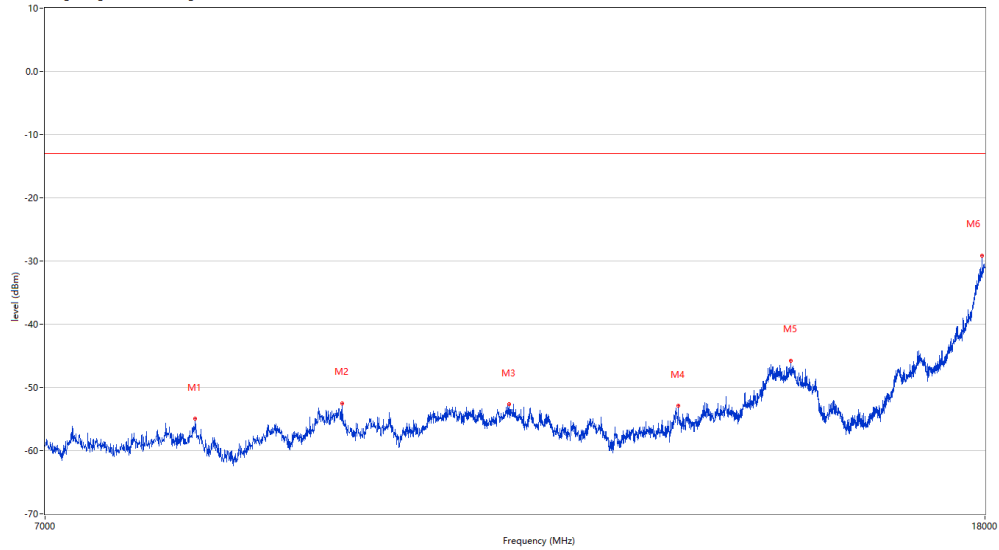
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8140.965	-54.97	9.66	-13.0	-41.97	217.70	Horizontal	Vertical	Pass
9438.640	-52.47	14.53	-13.0	-39.47	358.00	Horizontal	Vertical	Pass
11156.961	-52.66	15.67	-13.0	-39.66	0.00	Horizontal	Vertical	Pass
13224.444	-52.89	15.93	-13.0	-39.89	3.80	Horizontal	Vertical	Pass
14808.048	-45.77	25.72	-13.0	-32.77	322.40	Horizontal	Vertical	Pass
17947.763	-29.12	41.50	-13.0	-16.12	252.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.54.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

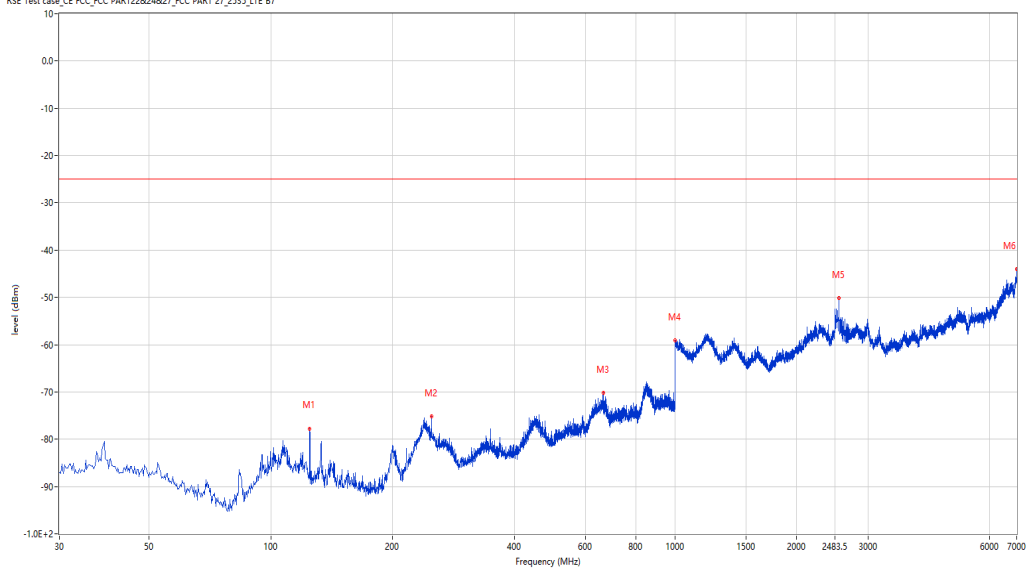
Temp.(oC): 21.2

Load: Full load

Hum.: 50

Remark: DR-RSE01-E19110011-01#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
124.794	-77.85	-14.36	-25.0	-52.85	327.90	Horizontal	Vertical	Pass
249.893	-75.16	-4.43	-25.0	-50.16	31.20	Horizontal	Vertical	Pass
664.706	-70.13	1.70	-25.0	-45.13	143.30	Horizontal	Vertical	Pass
1001.000	-59.14	-2.52	-25.0	-34.14	57.60	Horizontal	Vertical	Pass
2540.615	-50.18	2.20	-25.0	-25.18	257.50	Horizontal	Vertical	Pass
7000.000	-44.04	11.24	-25.0	-19.04	318.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.21.12

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

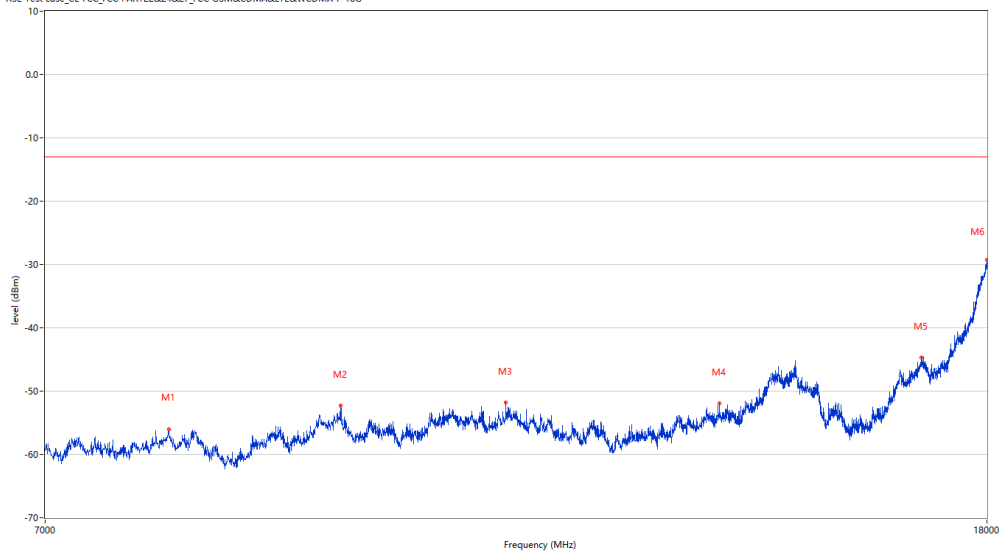
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
7923.769	-55.98	9.27	-13.0	-42.98	153.00	Horizontal	Vertical	Pass
9411.147	-52.30	15.08	-13.0	-39.30	52.50	Horizontal	Vertical	Pass
11110.222	-51.83	15.01	-13.0	-38.83	306.60	Horizontal	Vertical	Pass
13766.058	-51.93	17.80	-13.0	-38.93	94.90	Horizontal	Vertical	Pass
16853.537	-44.64	26.20	-13.0	-31.64	0.00	Horizontal	Vertical	Pass
18000.000	-29.25	43.18	-13.0	-16.25	41.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.34.26

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

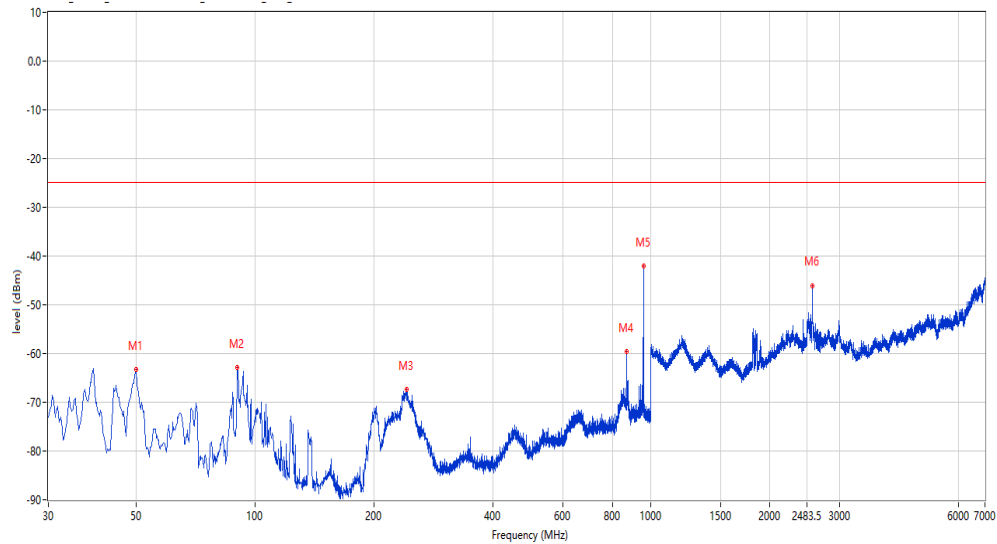
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
50.122	-63.32	-11.09	-25.0	-38.32	291.50	Horizontal	Vertical	Pass
90.125	-62.87	-14.62	-25.0	-37.87	144.50	Horizontal	Vertical	Pass
241.165	-67.44	-2.31	-25.0	-42.44	136.30	Horizontal	Vertical	Pass
870.295	-59.59	5.38	-25.0	-34.59	57.10	Horizontal	Vertical	Pass
959.513	-41.99	4.80	-25.0	-16.99	16.50	Horizontal	Vertical	Pass
2559.110	-46.07	1.83	-25.0	-21.07	205.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.18.15

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

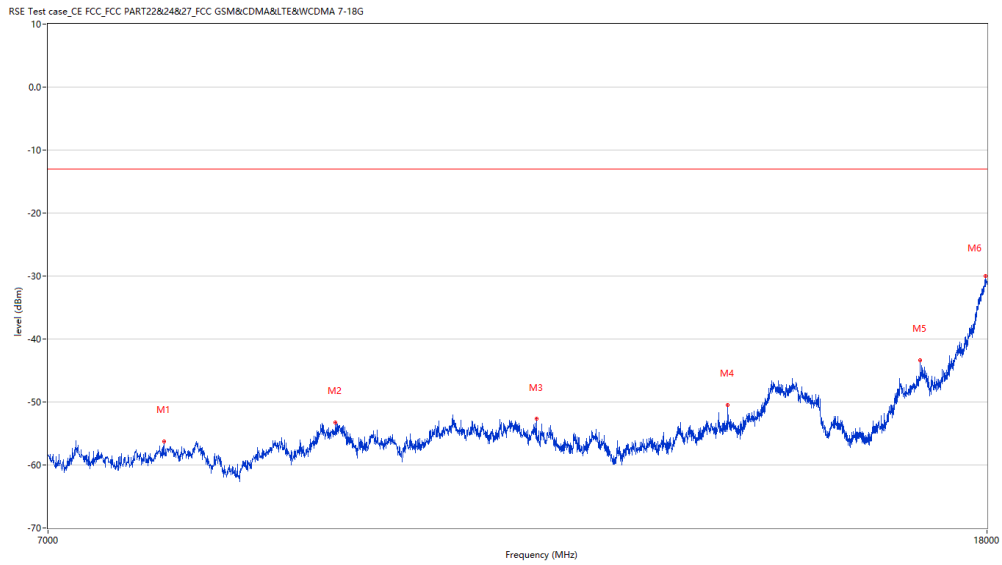
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7866.033	-56.23	9.10	-13.0	-43.23	62.20	Horizontal	Vertical	Pass
9345.164	-53.22	14.48	-13.0	-40.22	350.50	Horizontal	Vertical	Pass
11440.140	-52.71	15.96	-13.0	-39.71	113.50	Horizontal	Vertical	Pass
13870.532	-50.47	17.88	-13.0	-37.47	333.80	Horizontal	Vertical	Pass
16826.043	-43.34	25.68	-13.0	-30.34	360.00	Horizontal	Vertical	Pass
17967.008	-30.05	42.12	-13.0	-17.05	218.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.45.50

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

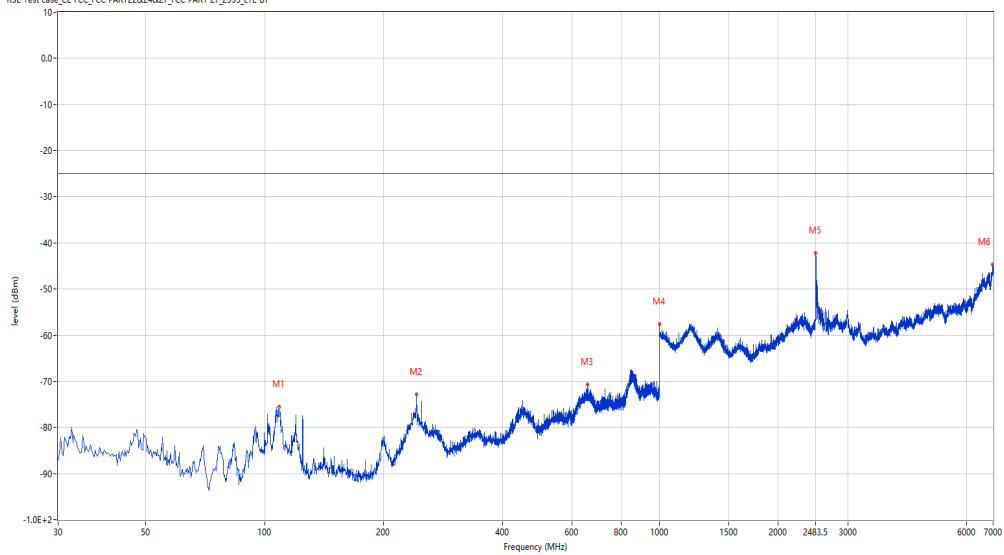
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART228/248/27_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
108.793	-75.46	-11.39	-25.0	-50.46	288.10	Vertical	Vertical	Pass
242.619	-72.81	-2.67	-25.0	-47.81	242.60	Vertical	Vertical	Pass
657.676	-70.71	1.85	-25.0	-45.71	274.60	Vertical	Vertical	Pass
1001.000	-57.65	-2.52	-25.0	-32.65	268.60	Vertical	Vertical	Pass
2489.628	-42.22	3.02	-25.0	-17.22	41.30	Vertical	Vertical	Pass
6986.003	-44.71	10.75	-25.0	-19.71	350.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.25.22

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

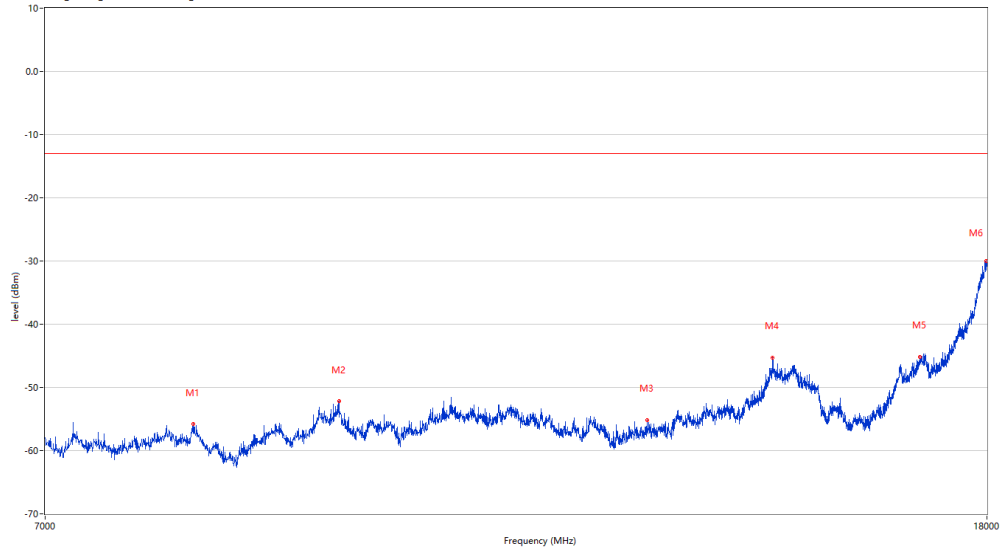
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8121.720	-55.82	9.93	-13.0	-42.82	41.70	Vertical	Vertical	Pass
9397.401	-52.18	15.27	-13.0	-39.18	53.30	Vertical	Vertical	Pass
12801.050	-55.24	14.87	-13.0	-42.24	179.80	Vertical	Vertical	Pass
14519.370	-45.27	24.24	-13.0	-32.27	324.90	Vertical	Vertical	Pass
16828.793	-45.24	25.74	-13.0	-32.24	253.10	Vertical	Vertical	Pass
17991.752	-30.05	42.92	-13.0	-17.05	24.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.42.31

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

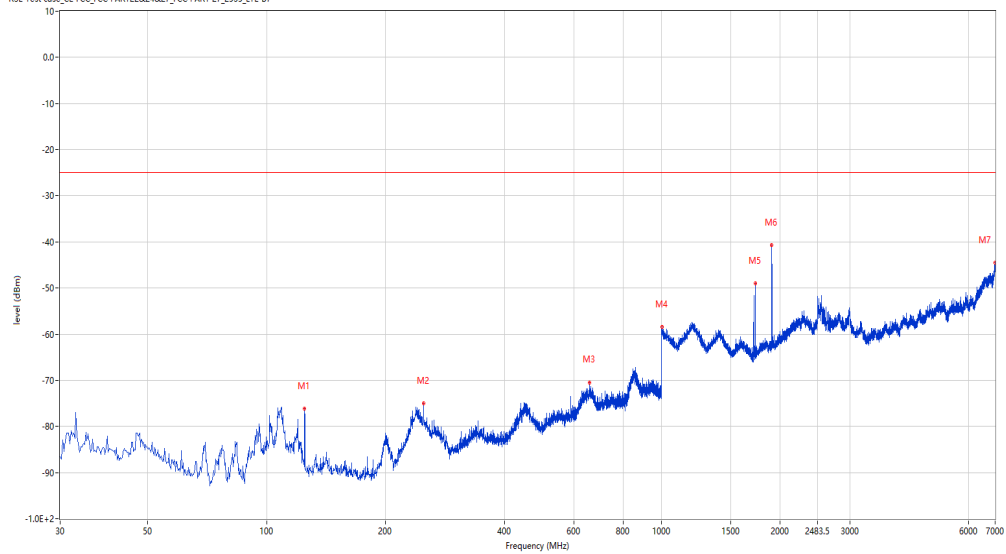
Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case: CE FCC_FCC PART22824827_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-76.21	-14.36	-25.0	-51.21	288.80	Vertical	Vertical	Pass
249.893	-74.95	-4.43	-25.0	-49.95	304.50	Vertical	Vertical	Pass
658.403	-70.47	1.88	-25.0	-45.47	251.30	Vertical	Vertical	Pass
1002.999	-58.45	-2.64	-25.0	-33.45	360.00	Vertical	Vertical	Pass
1728.318	-48.97	-8.50	-25.0	-23.97	360.00	Vertical	Vertical	Pass
1903.774	-40.65	-6.71	-25.0	-15.65	316.10	Vertical	Vertical	Pass
7000.000	-44.56	11.24	-25.0	-19.56	44.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.26.56

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

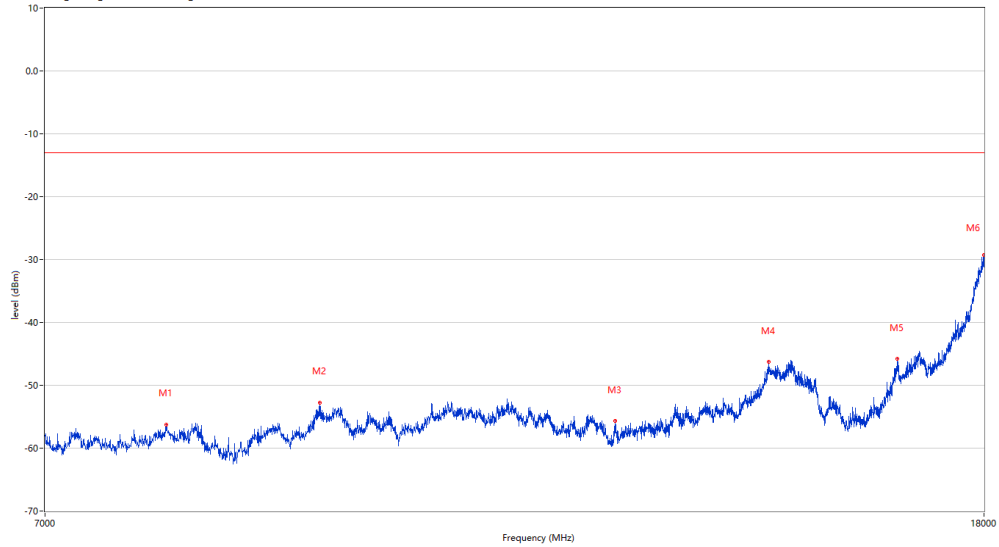
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
7907.273	-56.26	9.62	-13.0	-43.26	6.40	Vertical	Vertical	Pass
9229.693	-52.77	13.54	-13.0	-39.77	84.20	Vertical	Vertical	Pass
12421.645	-55.71	12.46	-13.0	-42.71	93.10	Vertical	Vertical	Pass
14494.626	-46.30	24.07	-13.0	-33.30	153.80	Vertical	Vertical	Pass
16501.625	-45.80	24.96	-13.0	-32.80	147.80	Vertical	Vertical	Pass
18000.000	-29.24	43.18	-13.0	-16.24	258.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_14.49.23

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 21.2

Hum.: 50

Test Engineer: XCJ

Test Standard: FCC

Work Addition: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_PART228&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
124.794	-77.22	-14.36	-25.0	-52.22	284.00	Vertical	Vertical	Pass
238.255	-75.97	-2.69	-25.0	-50.97	359.40	Vertical	Vertical	Pass
648.705	-70.65	1.46	-25.0	-45.65	281.40	Vertical	Vertical	Pass
1008.998	-58.36	-2.99	-25.0	-33.36	0.00	Vertical	Vertical	Pass
2559.610	-49.31	1.82	-25.0	-24.31	355.40	Vertical	Vertical	Pass
6997.001	-44.71	11.13	-25.0	-19.71	316.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.23.45

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

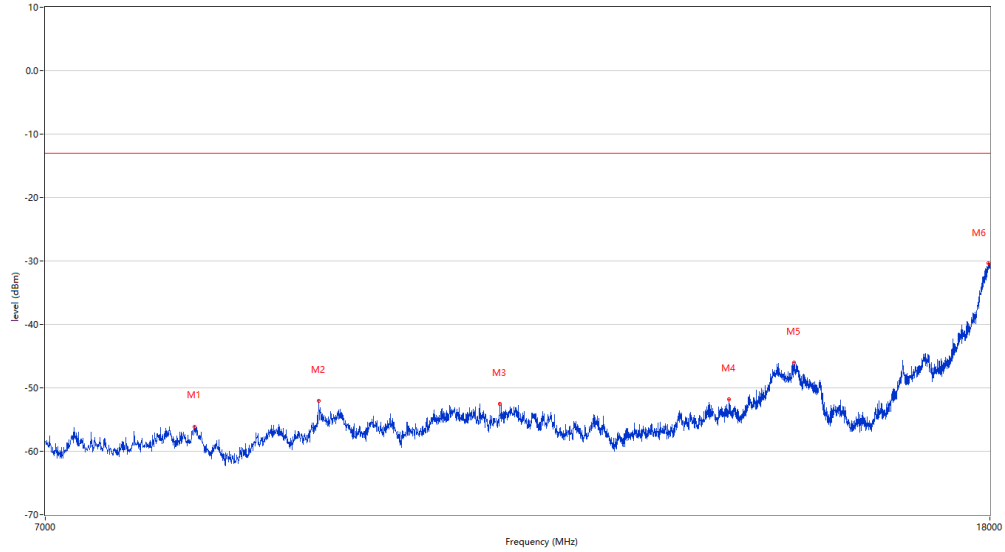
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_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
8127.218	-56.14	9.85	-13.0	-43.14	140.40	Vertical	Vertical	Pass
9202.199	-52.09	13.77	-13.0	-39.09	212.90	Vertical	Vertical	Pass
11027.743	-52.58	16.50	-13.0	-39.58	195.40	Vertical	Vertical	Pass
13870.532	-51.83	17.88	-13.0	-38.83	114.30	Vertical	Vertical	Pass
14794.301	-46.03	25.65	-13.0	-33.03	14.20	Vertical	Vertical	Pass
17967.008	-30.33	42.12	-13.0	-17.33	320.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.41.18

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

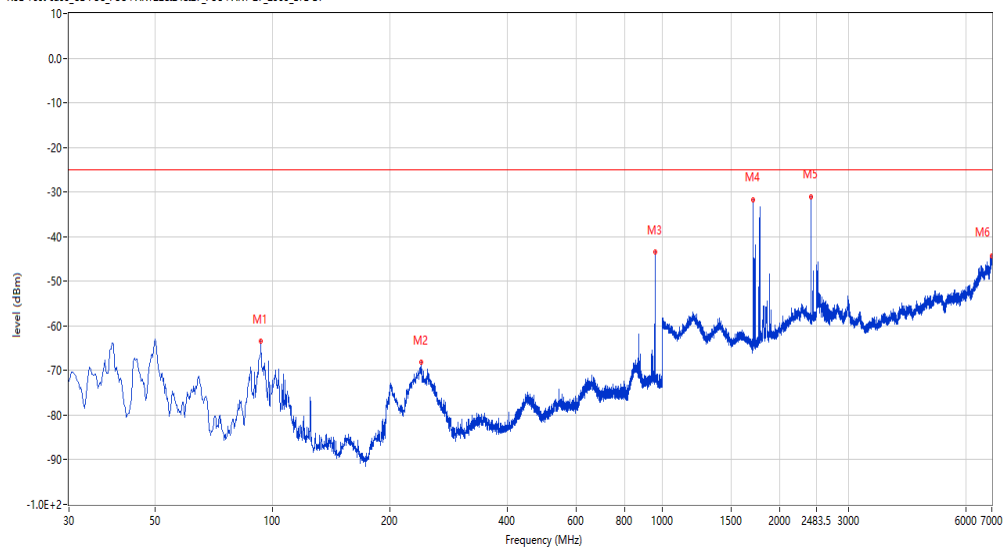
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
93.277	-63.46	-13.13	-25.0	-38.46	206.80	Horizontal	Vertical	Pass
239.953	-68.11	-2.05	-25.0	-43.11	116.00	Horizontal	Vertical	Pass
959.513	-43.51	4.80	-25.0	-18.51	75.10	Horizontal	Vertical	Pass
1710.822	-31.68	-8.82	-25.0	-6.68	211.90	Horizontal	Vertical	Pass
2401.650	-30.98	-2.04	-25.0	-5.98	256.60	Horizontal	Vertical	Pass
6993.002	-44.41	10.99	-25.0	-19.41	42.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.39.03

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

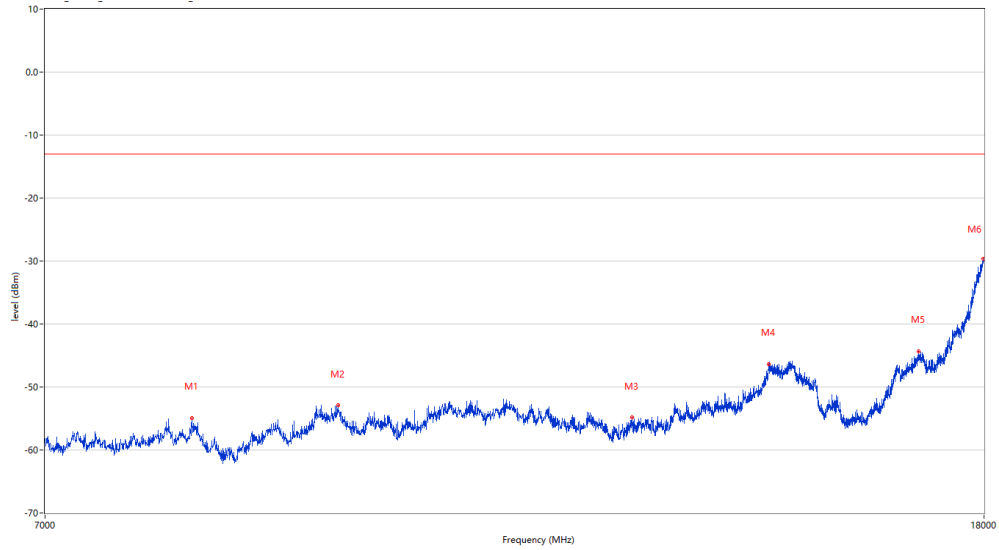
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8113.472	-54.93	10.04	-13.0	-41.93	0.00	Horizontal	Vertical	Pass
9400.150	-52.89	15.31	-13.0	-39.89	46.20	Horizontal	Vertical	Pass
12630.592	-54.83	14.36	-13.0	-41.83	55.10	Horizontal	Vertical	Pass
14497.376	-46.34	24.16	-13.0	-33.34	122.10	Horizontal	Vertical	Pass
16853.537	-44.33	26.20	-13.0	-31.33	262.30	Horizontal	Vertical	Pass
17989.003	-29.64	42.83	-13.0	-16.64	0.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.37.59

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
49.880	-63.28	-11.06	-25.0	-38.28	28.70	Horizontal	Vertical	Pass
93.277	-63.50	-13.13	-25.0	-38.50	91.60	Horizontal	Vertical	Pass
469.058	-67.20	-3.25	-25.0	-42.20	206.60	Horizontal	Vertical	Pass
959.513	-41.49	4.80	-25.0	-16.49	64.10	Horizontal	Vertical	Pass
1725.319	-37.26	-8.54	-25.0	-12.26	331.70	Horizontal	Vertical	Pass
7000.000	-44.18	11.24	-25.0	-19.18	151.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.40.21

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

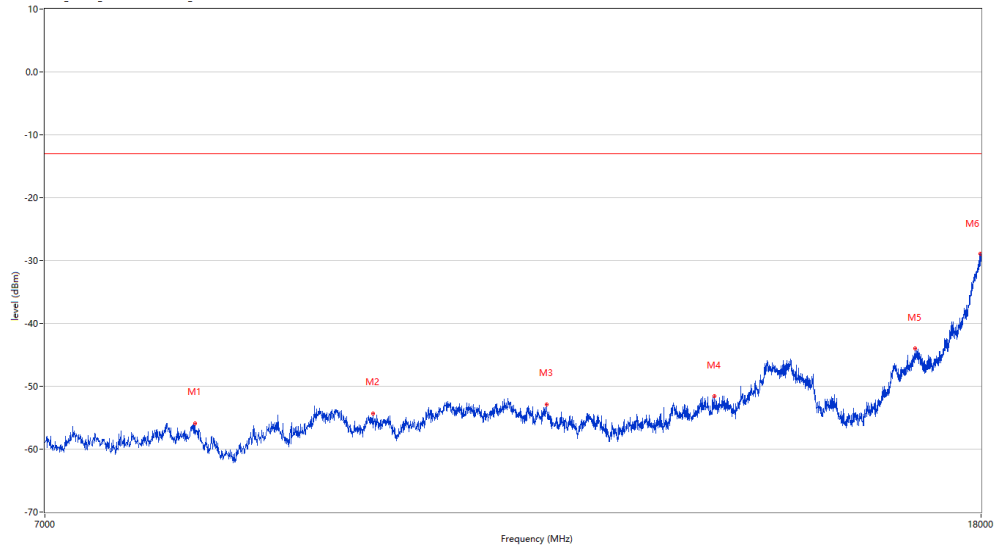
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8143.714	-55.88	9.62	-13.0	-42.88	139.20	Horizontal	Vertical	Pass
9746.563	-54.31	13.71	-13.0	-41.31	2.20	Horizontal	Vertical	Pass
11616.096	-52.88	16.12	-13.0	-39.88	283.60	Horizontal	Vertical	Pass
13755.061	-51.60	17.84	-13.0	-38.60	339.50	Horizontal	Vertical	Pass
16837.041	-43.99	25.92	-13.0	-30.99	327.60	Horizontal	Vertical	Pass
17989.003	-28.86	42.83	-13.0	-15.86	22.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.44.55

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

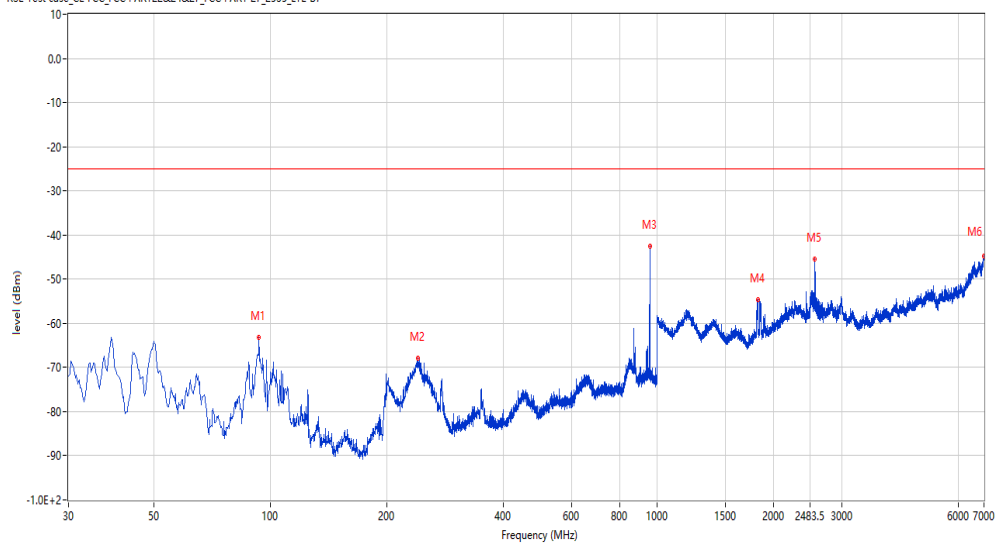
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
93.277	-63.18	-13.13	-25.0	-38.18	152.20	Horizontal	Vertical	Pass
239.953	-68.00	-2.05	-25.0	-43.00	99.70	Horizontal	Vertical	Pass
959.513	-42.52	4.80	-25.0	-17.52	1.90	Horizontal	Vertical	Pass
1822.794	-54.76	-6.74	-25.0	-29.76	29.30	Horizontal	Vertical	Pass
2559.110	-45.51	1.83	-25.0	-20.51	220.20	Horizontal	Vertical	Pass
6998.000	-44.88	11.17	-25.0	-19.88	147.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.37.33

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

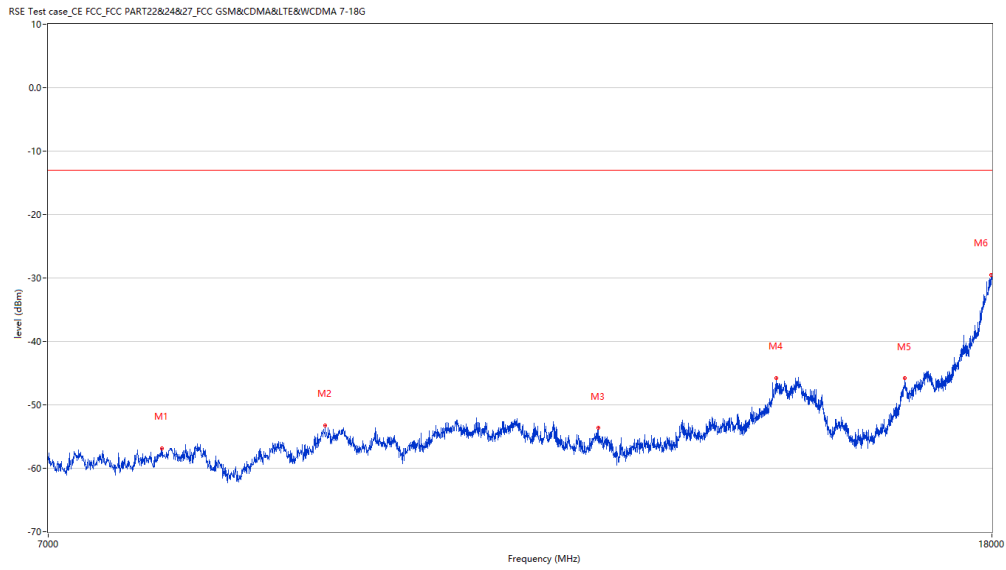
Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7841.290	-56.81	8.67	-13.0	-43.81	0.70	Horizontal	Vertical	Pass
9235.191	-53.24	13.50	-13.0	-40.24	159.70	Horizontal	Vertical	Pass
12143.964	-53.60	14.72	-13.0	-40.60	42.10	Horizontal	Vertical	Pass
14511.122	-45.81	24.24	-13.0	-32.81	265.70	Horizontal	Vertical	Pass
16501.625	-45.83	24.96	-13.0	-32.83	285.80	Horizontal	Vertical	Pass
17991.752	-29.47	42.92	-13.0	-16.47	168.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.56.47

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

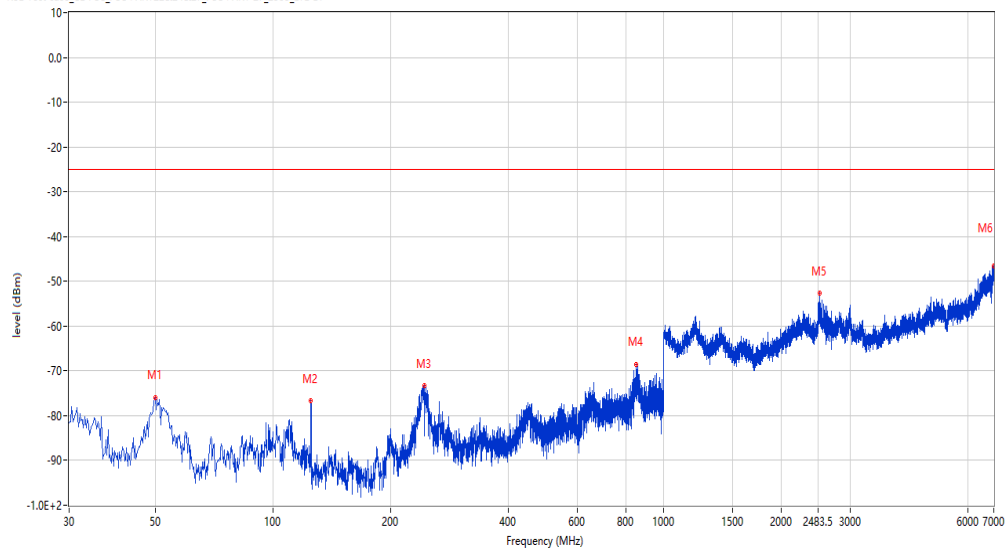
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
49.880	-75.89	-11.06	-25.0	-50.89	0.00	Vertical	Vertical	Pass
124.794	-76.65	-14.36	-25.0	-51.65	0.00	Vertical	Vertical	Pass
243.589	-73.33	-2.90	-25.0	-48.33	0.00	Vertical	Vertical	Pass
850.415	-68.47	7.00	-25.0	-43.47	0.00	Vertical	Vertical	Pass
2503.124	-52.59	2.96	-25.0	-27.59	0.00	Vertical	Vertical	Pass
7000.000	-46.58	11.24	-25.0	-21.58	0.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.31.10

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8118.970	-55.44	9.97	-13.0	-42.44	330.90	Vertical	Vertical	Pass
9336.916	-53.00	14.27	-13.0	-40.00	291.00	Vertical	Vertical	Pass
12110.972	-53.37	14.88	-13.0	-40.37	195.40	Vertical	Vertical	Pass
13562.609	-52.92	18.02	-13.0	-39.92	333.90	Vertical	Vertical	Pass
14491.877	-45.73	23.98	-13.0	-32.73	82.20	Vertical	Vertical	Pass
17991.752	-29.99	42.92	-13.0	-16.99	310.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_17.49.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

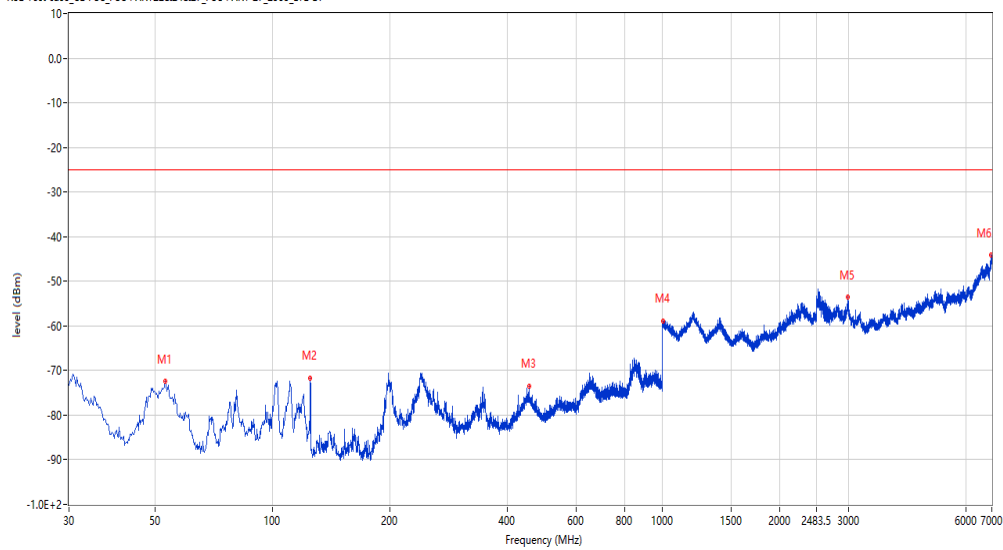
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
53.032	-72.44	-11.90	-25.0	-47.44	151.40	Vertical	Vertical	Pass
124.794	-71.61	-14.36	-25.0	-46.61	321.10	Vertical	Vertical	Pass
454.269	-73.46	-1.78	-25.0	-48.46	216.90	Vertical	Vertical	Pass
1003.499	-58.81	-2.67	-25.0	-33.81	66.80	Vertical	Vertical	Pass
2993.502	-53.53	2.18	-25.0	-28.53	89.10	Vertical	Vertical	Pass
6966.008	-44.05	10.05	-25.0	-19.05	359.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.33.02

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

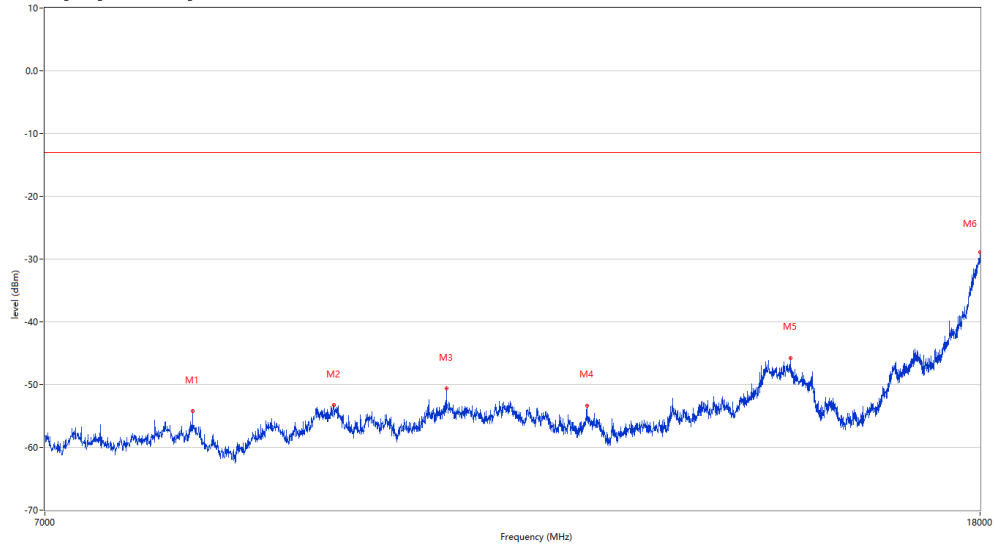
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#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
8127.218	-54.27	9.85	-13.0	-41.27	250.40	Vertical	Vertical	Pass
9375.406	-53.30	14.96	-13.0	-40.30	65.20	Vertical	Vertical	Pass
10499.875	-50.65	16.52	-13.0	-37.65	5.40	Vertical	Vertical	Pass
12099.975	-53.34	14.93	-13.0	-40.34	247.50	Vertical	Vertical	Pass
14860.285	-45.73	25.34	-13.0	-32.73	33.50	Vertical	Vertical	Pass
17994.501	-28.89	43.00	-13.0	-15.89	232.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_18.56.13

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

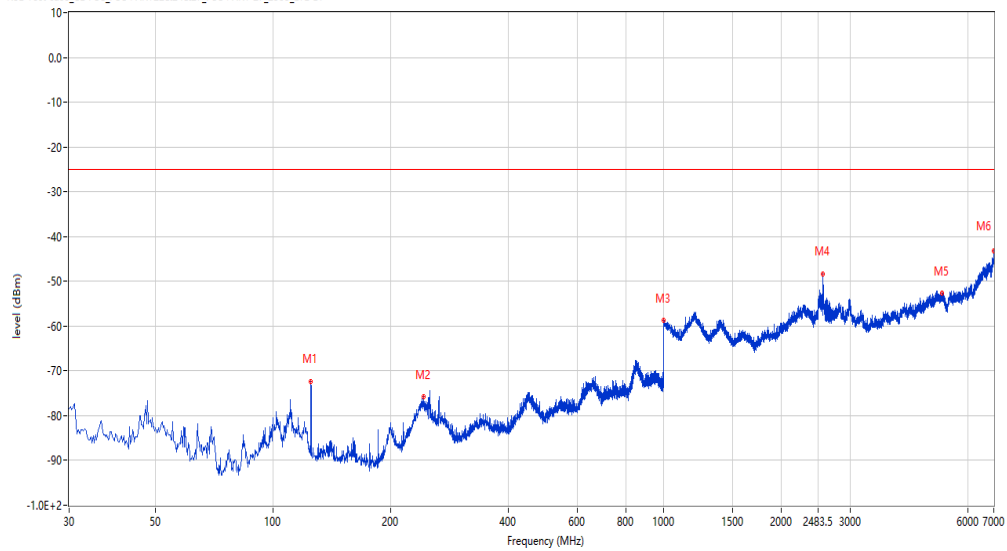
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#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
124.794	-72.45	-14.36	-25.0	-47.45	298.30	Vertical	Vertical	Pass
242.862	-75.86	-2.73	-25.0	-50.86	152.80	Vertical	Vertical	Pass
1001.000	-58.66	-2.52	-25.0	-33.66	2.50	Vertical	Vertical	Pass
2558.610	-48.31	1.84	-25.0	-23.31	111.50	Vertical	Vertical	Pass
5168.458	-52.62	2.85	-25.0	-27.62	258.80	Vertical	Vertical	Pass
6993.002	-43.26	10.99	-25.0	-18.26	298.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-18_13.29.17

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_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
8096.976	-55.90	10.17	-13.0	-42.90	23.90	Vertical	Vertical	Pass
9367.158	-52.96	14.85	-13.0	-39.96	41.00	Vertical	Vertical	Pass
12119.220	-54.20	14.84	-13.0	-41.20	156.20	Vertical	Vertical	Pass
14516.621	-46.04	24.24	-13.0	-33.04	346.30	Vertical	Vertical	Pass
16839.790	-44.43	25.98	-13.0	-31.43	0.80	Vertical	Vertical	Pass
17983.504	-29.87	42.65	-13.0	-16.87	337.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.15.48

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

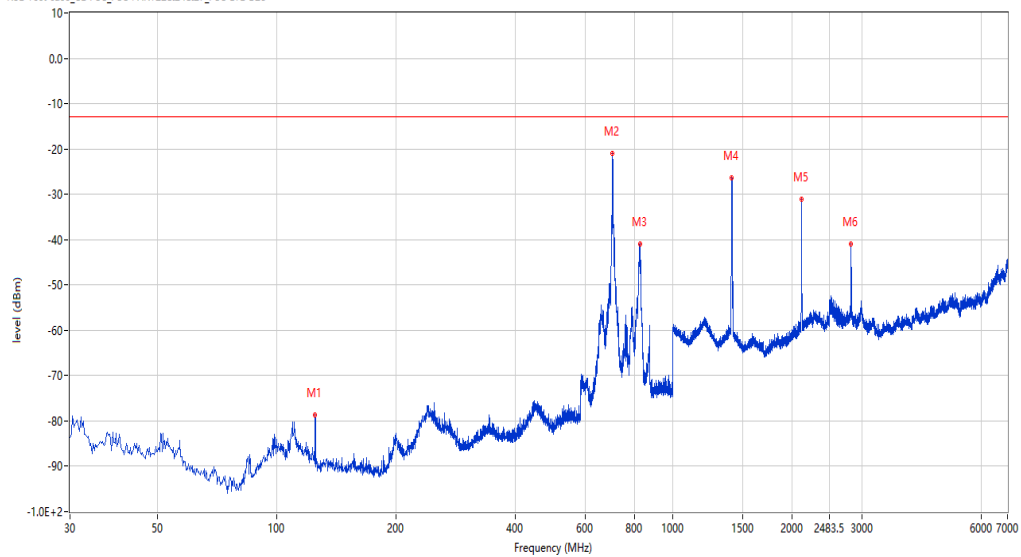
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART2&24827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-78.73	-14.36	-13.0	-65.73	106.80	Horizontal	Vertical	Pass
703.982	-21.05	-0.11	-13.0	-8.05	249.40	Horizontal	Vertical	Pass
825.929	-41.02	3.04	-13.0	-28.02	156.30	Horizontal	Vertical	Pass
1407.398	-26.48	-4.10	-13.0	-13.48	16.30	Horizontal	Vertical	Pass
2113.222	-31.16	-2.92	-13.0	-18.16	299.80	Horizontal	Vertical	Pass
2817.546	-41.00	1.08	-13.0	-28.00	24.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.12.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

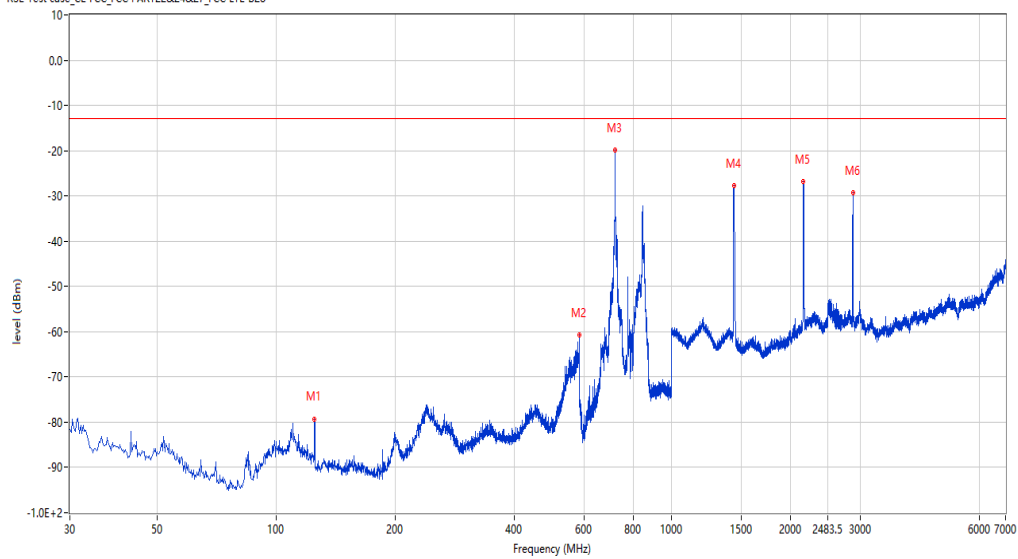
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.24	-14.36	-13.0	-66.24	313.60	Horizontal	Vertical	Pass
584.701	-60.82	-3.10	-13.0	-47.82	9.20	Horizontal	Vertical	Pass
719.740	-19.83	0.26	-13.0	-6.83	122.00	Horizontal	Vertical	Pass
1436.391	-27.77	-5.47	-13.0	-14.77	52.70	Horizontal	Vertical	Pass
2156.211	-26.92	-2.11	-13.0	-13.92	41.90	Horizontal	Vertical	Pass
2878.030	-29.38	-0.30	-13.0	-16.38	39.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.18.33

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

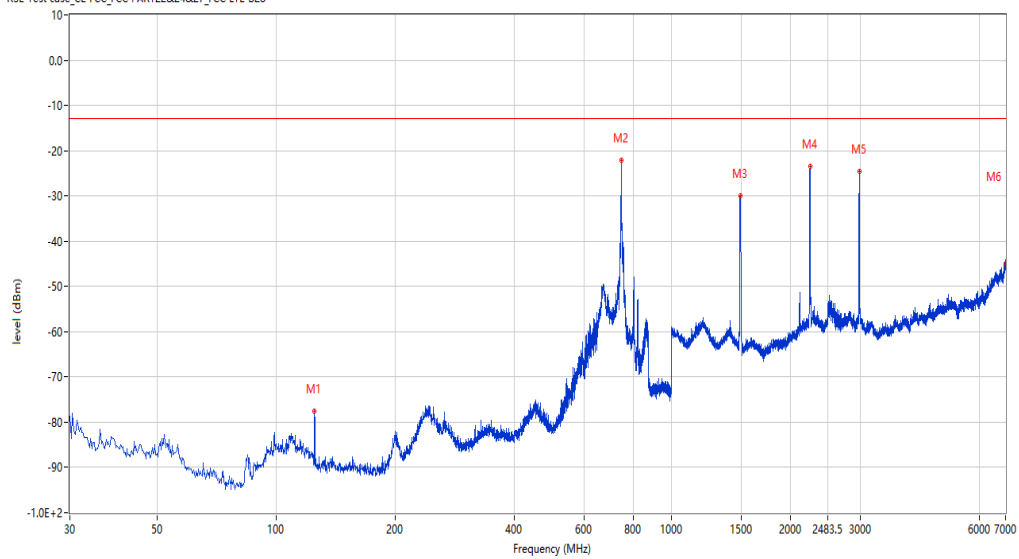
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.54	-14.36	-13.0	-64.54	312.50	Horizontal	Vertical	Pass
746.651	-22.13	0.87	-13.0	-9.13	148.10	Horizontal	Vertical	Pass
1491.377	-29.99	-7.85	-13.0	-16.99	50.40	Horizontal	Vertical	Pass
2241.690	-23.46	-0.69	-13.0	-10.46	45.20	Horizontal	Vertical	Pass
2986.003	-24.63	2.01	-13.0	-11.63	45.20	Horizontal	Vertical	Pass
7000.000	-45.10	11.24	-13.0	-32.10	0.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.04.27

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

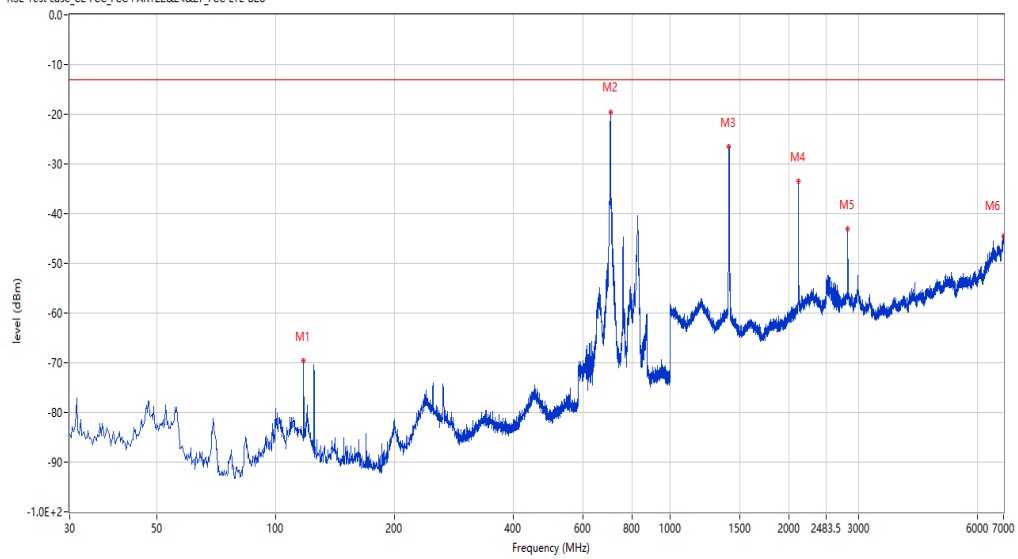
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
117.521	-69.51	-11.18	-13.0	-56.51	58.20	Vertical	Vertical	Pass
705.679	-19.55	-0.08	-13.0	-6.55	115.50	Vertical	Vertical	Pass
1407.398	-26.55	-4.10	-13.0	-13.55	97.30	Vertical	Vertical	Pass
2113.222	-33.57	-2.92	-13.0	-20.57	97.30	Vertical	Vertical	Pass
2818.045	-43.07	1.09	-13.0	-30.07	102.50	Vertical	Vertical	Pass
7000.000	-44.44	11.24	-13.0	-31.44	357.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.01.11

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

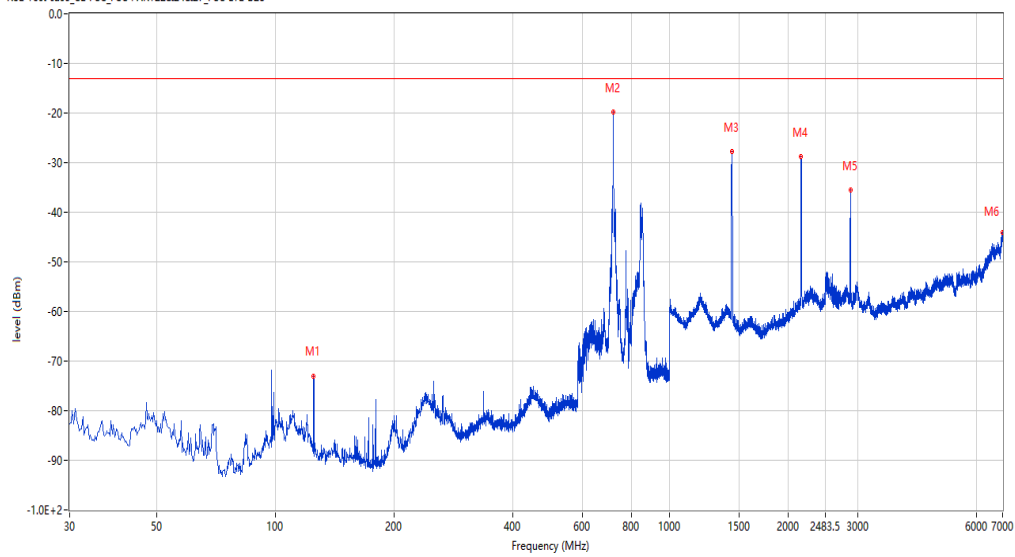
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART228/248/27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.05	-14.36	-13.0	-60.05	1.10	Vertical	Vertical	Pass
720.225	-19.89	0.27	-13.0	-6.89	17.30	Vertical	Vertical	Pass
1437.391	-27.76	-5.53	-13.0	-14.76	114.50	Vertical	Vertical	Pass
2155.711	-28.78	-2.13	-13.0	-15.78	108.90	Vertical	Vertical	Pass
2877.531	-35.60	-0.31	-13.0	-22.60	111.90	Vertical	Vertical	Pass
6994.001	-44.12	11.03	-13.0	-31.12	358.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.07.37

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

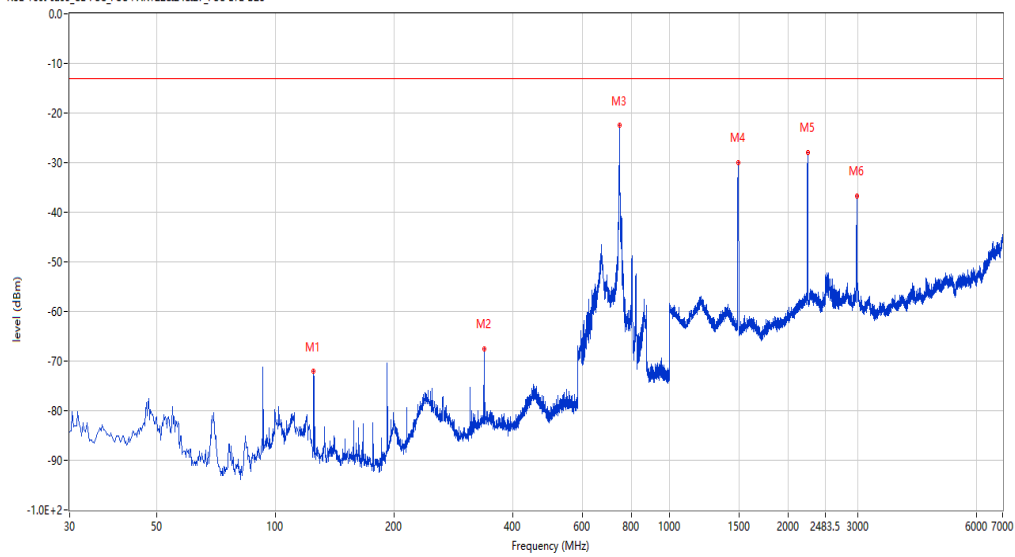
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART228/24827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.12	-14.36	-13.0	-59.12	257.20	Vertical	Vertical	Pass
337.898	-67.45	-6.83	-13.0	-54.45	32.10	Vertical	Vertical	Pass
746.893	-22.46	0.88	-13.0	-9.46	92.70	Vertical	Vertical	Pass
1491.377	-30.00	-7.85	-13.0	-17.00	106.70	Vertical	Vertical	Pass
2239.690	-27.95	-0.65	-13.0	-14.95	112.30	Vertical	Vertical	Pass
2986.503	-36.70	2.04	-13.0	-23.70	106.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.29.01

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

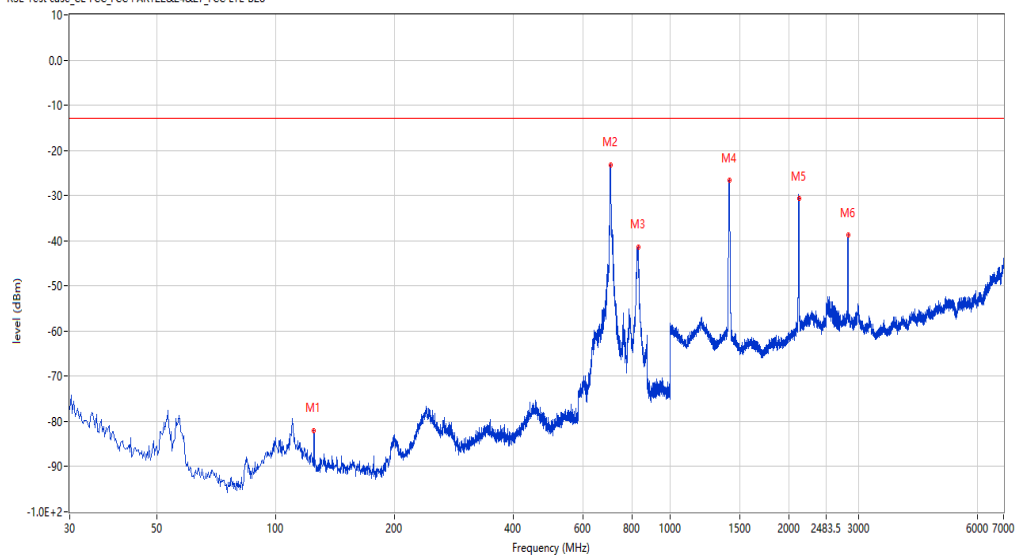
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-82.15	-14.36	-13.0	-69.15	83.00	Horizontal	Vertical	Pass
707.376	-23.29	-0.04	-13.0	-10.29	350.90	Horizontal	Vertical	Pass
828.353	-41.48	3.52	-13.0	-28.48	310.00	Horizontal	Vertical	Pass
1410.397	-26.64	-4.20	-13.0	-13.64	274.50	Horizontal	Vertical	Pass
2120.720	-30.60	-2.71	-13.0	-17.60	277.10	Horizontal	Vertical	Pass
2821.545	-38.75	1.04	-13.0	-25.75	249.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.25.49

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

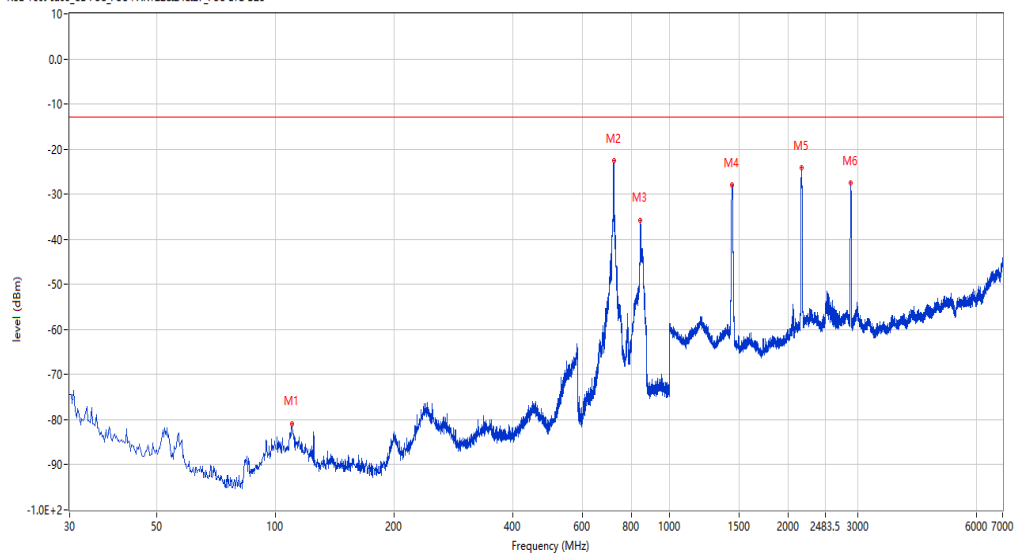
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART228/24827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
110.247	-80.87	-11.10	-13.0	-67.87	72.20	Horizontal	Vertical	Pass
721.922	-22.63	0.31	-13.0	-9.63	14.50	Horizontal	Vertical	Pass
843.627	-35.75	6.16	-13.0	-22.75	14.50	Horizontal	Vertical	Pass
1438.390	-27.83	-5.58	-13.0	-14.83	211.60	Horizontal	Vertical	Pass
2164.709	-24.15	-2.11	-13.0	-11.15	45.30	Horizontal	Vertical	Pass
2881.530	-27.45	-0.27	-13.0	-14.45	258.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.32.02

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

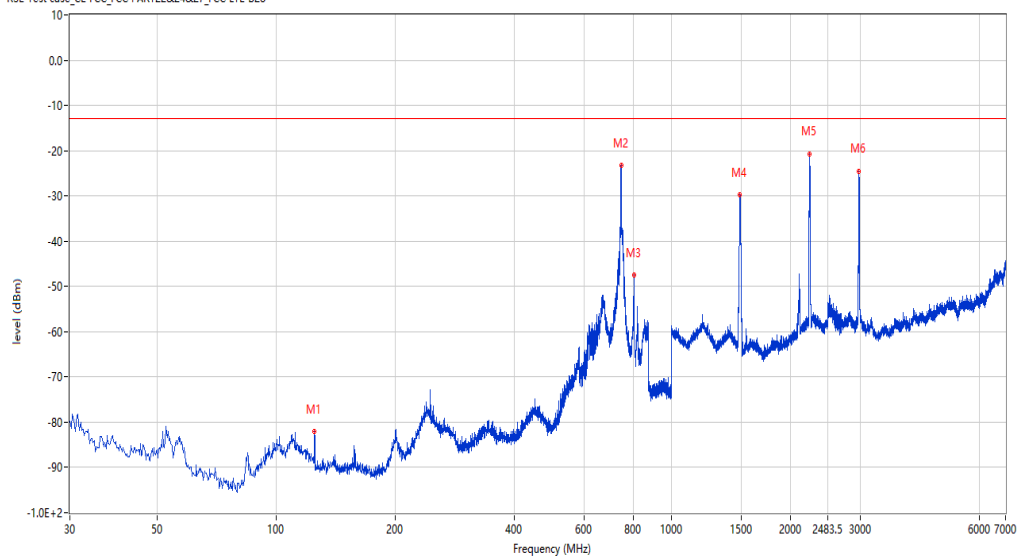
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-82.15	-14.36	-13.0	-69.15	105.40	Horizontal	Vertical	Pass
745.924	-23.20	0.84	-13.0	-10.20	359.70	Horizontal	Vertical	Pass
803.139	-47.57	1.01	-13.0	-34.57	151.70	Horizontal	Vertical	Pass
1486.878	-29.82	-7.63	-13.0	-16.82	90.50	Horizontal	Vertical	Pass
2232.692	-20.85	-1.08	-13.0	-7.85	278.40	Horizontal	Vertical	Pass
2976.506	-24.46	1.35	-13.0	-11.46	37.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.39.57

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

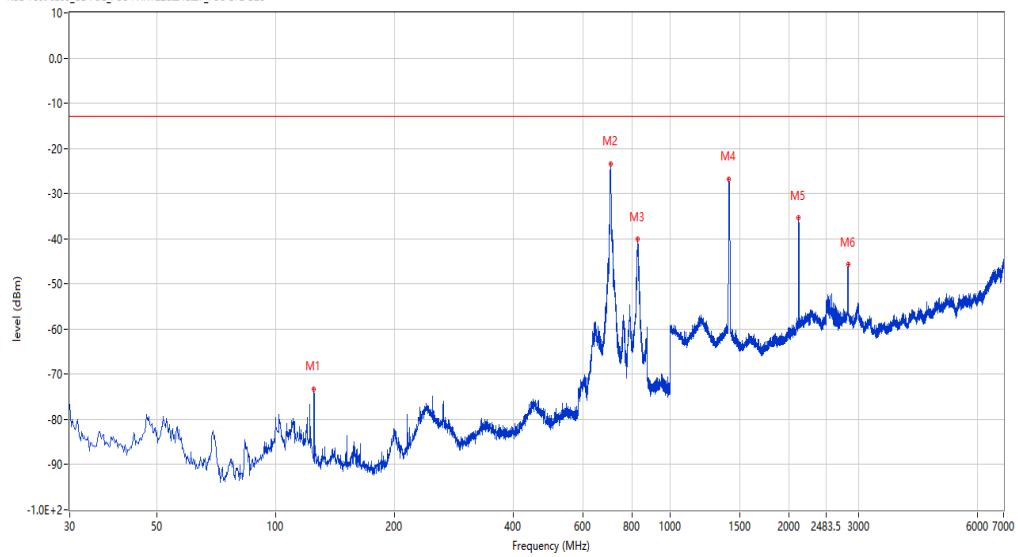
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.21	-14.36	-13.0	-60.21	291.40	Vertical	Vertical	Pass
707.618	-23.39	-0.03	-13.0	-10.39	70.00	Vertical	Vertical	Pass
828.110	-40.11	3.47	-13.0	-27.11	348.40	Vertical	Vertical	Pass
1408.398	-26.75	-4.13	-13.0	-13.75	182.70	Vertical	Vertical	Pass
2116.221	-35.36	-2.83	-13.0	-22.36	174.50	Vertical	Vertical	Pass
2821.545	-45.72	1.04	-13.0	-32.72	180.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.36.59

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

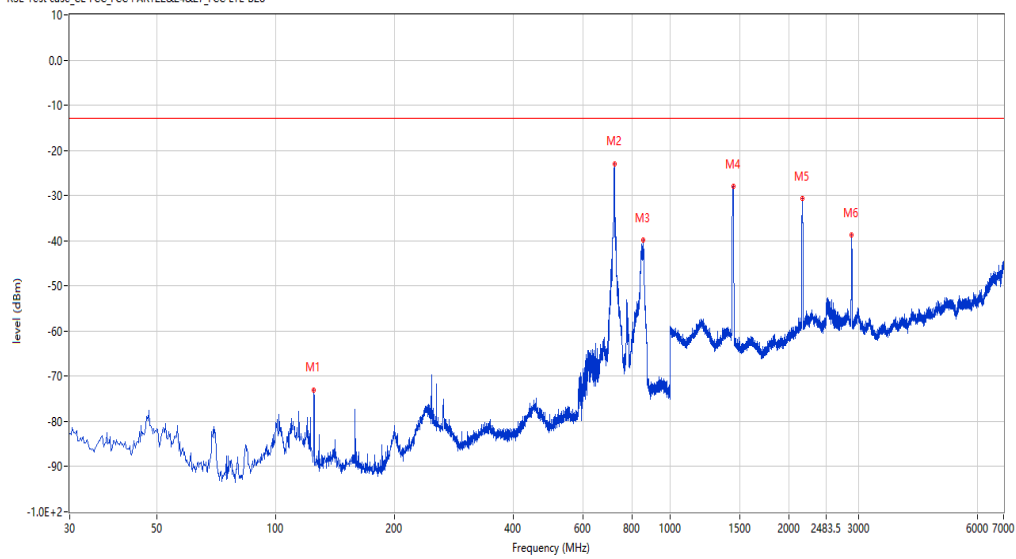
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.12	-14.36	-13.0	-60.12	302.20	Vertical	Vertical	Pass
722.407	-22.94	0.32	-13.0	-9.94	275.00	Vertical	Vertical	Pass
854.779	-39.85	6.73	-13.0	-26.85	77.40	Vertical	Vertical	Pass
1442.889	-28.03	-5.76	-13.0	-15.03	335.90	Vertical	Vertical	Pass
2160.710	-30.66	-1.98	-13.0	-17.66	343.70	Vertical	Vertical	Pass
2882.029	-38.81	-0.28	-13.0	-25.81	154.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.43.48

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

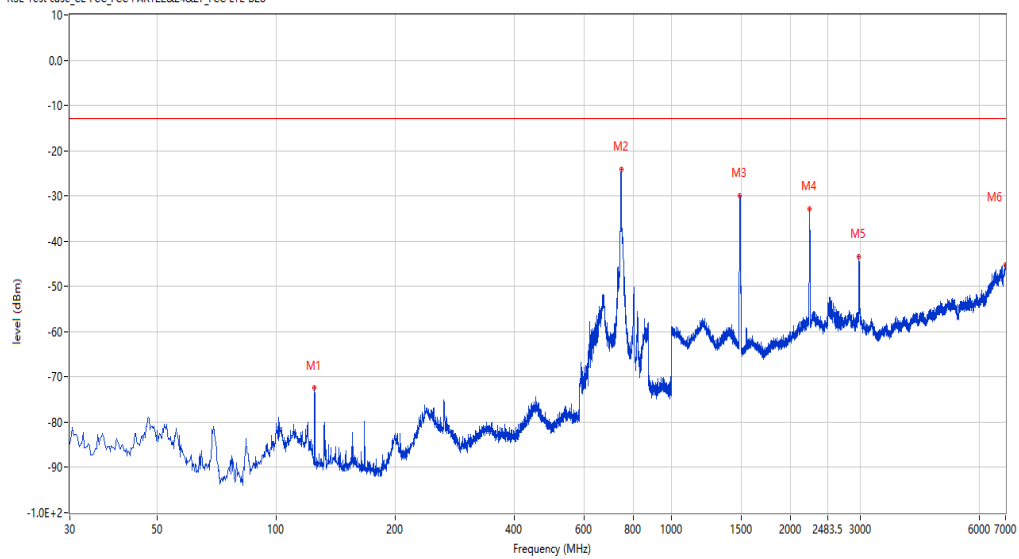
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.39	-14.36	-13.0	-59.39	293.20	Vertical	Vertical	Pass
745.681	-24.03	0.83	-13.0	-11.03	339.70	Vertical	Vertical	Pass
1488.378	-29.87	-7.70	-13.0	-16.87	196.70	Vertical	Vertical	Pass
2231.192	-32.77	-1.17	-13.0	-19.77	194.00	Vertical	Vertical	Pass
2980.005	-43.35	1.60	-13.0	-30.35	194.00	Vertical	Vertical	Pass
6989.003	-45.24	10.85	-13.0	-32.24	24.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.01.52

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

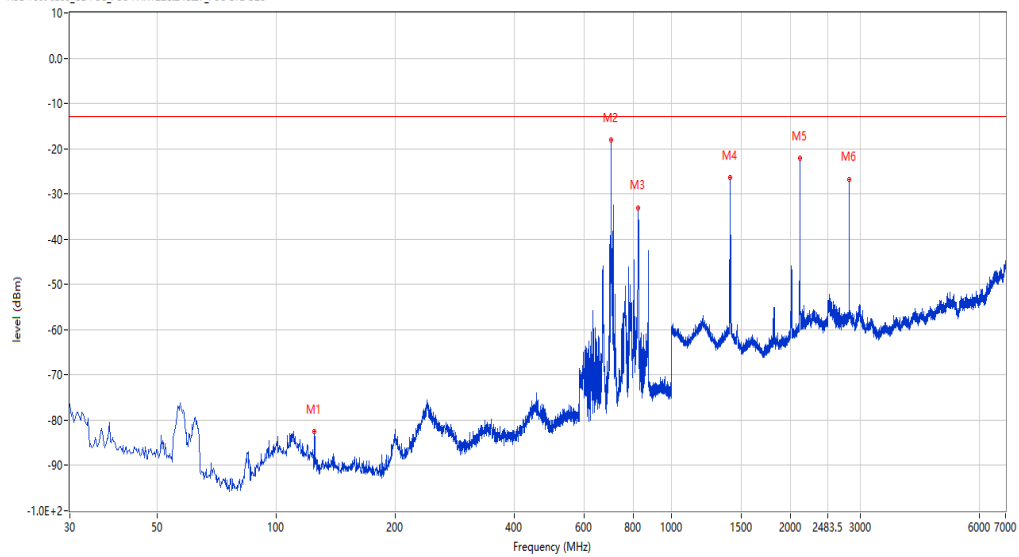
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-82.55	-14.36	-13.0	-69.55	101.20	Horizontal	Vertical	Pass
703.497	-18.07	-0.12	-13.0	-5.07	0.30	Horizontal	Vertical	Pass
821.565	-33.04	2.16	-13.0	-20.04	60.20	Horizontal	Vertical	Pass
1406.398	-26.45	-4.07	-13.0	-13.45	357.50	Horizontal	Vertical	Pass
2110.222	-22.18	-3.01	-13.0	-9.18	262.20	Horizontal	Vertical	Pass
2814.046	-26.80	1.04	-13.0	-13.80	270.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.59.02

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

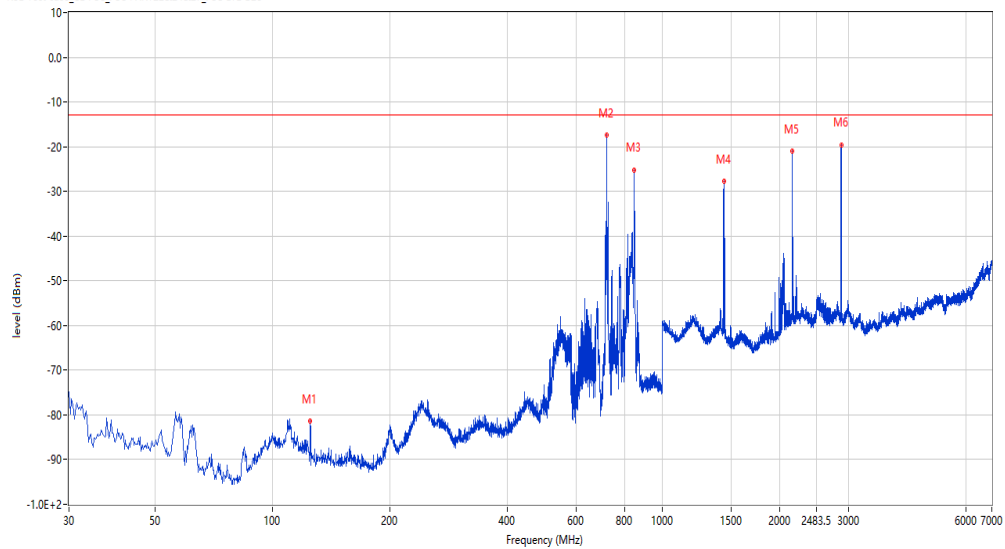
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.40	-14.36	-13.0	-68.40	84.00	Horizontal	Vertical	Pass
718.528	-17.36	0.23	-13.0	-4.36	256.80	Horizontal	Vertical	Pass
844.839	-25.16	6.33	-13.0	-12.16	199.40	Horizontal	Vertical	Pass
1436.391	-27.71	-5.47	-13.0	-14.71	0.60	Horizontal	Vertical	Pass
2155.711	-21.01	-2.13	-13.0	-8.01	45.70	Horizontal	Vertical	Pass
2874.031	-19.70	-0.43	-13.0	-6.70	40.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.04.37

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

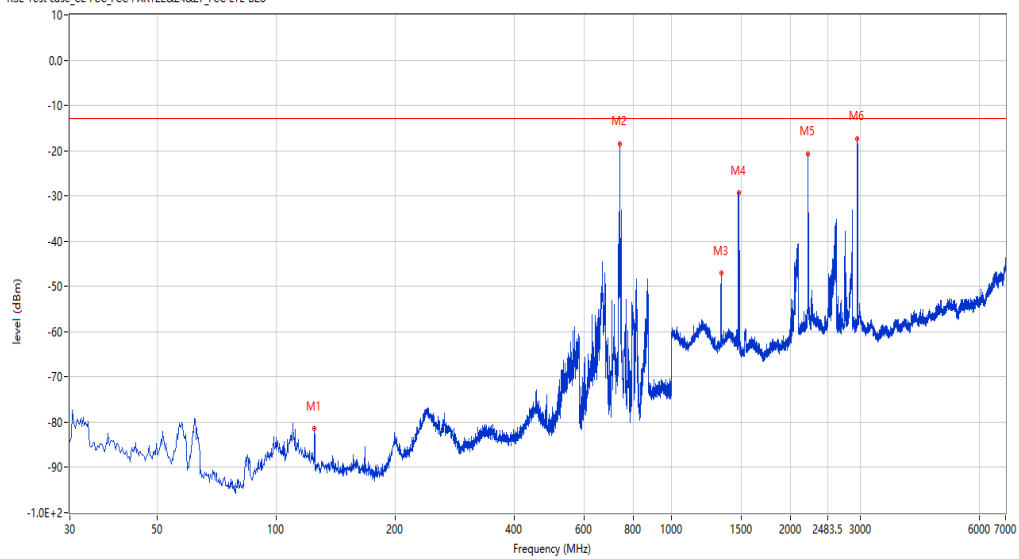
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.44	-14.36	-13.0	-68.44	224.10	Horizontal	Vertical	Pass
738.408	-18.42	0.58	-13.0	-5.42	346.90	Horizontal	Vertical	Pass
1334.416	-47.00	-6.14	-13.0	-34.00	32.30	Horizontal	Vertical	Pass
1476.881	-29.36	-7.20	-13.0	-16.36	0.00	Horizontal	Vertical	Pass
2215.196	-20.76	-1.42	-13.0	-7.76	0.30	Horizontal	Vertical	Pass
2954.511	-17.30	0.70	-13.0	-4.30	37.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.51.35

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

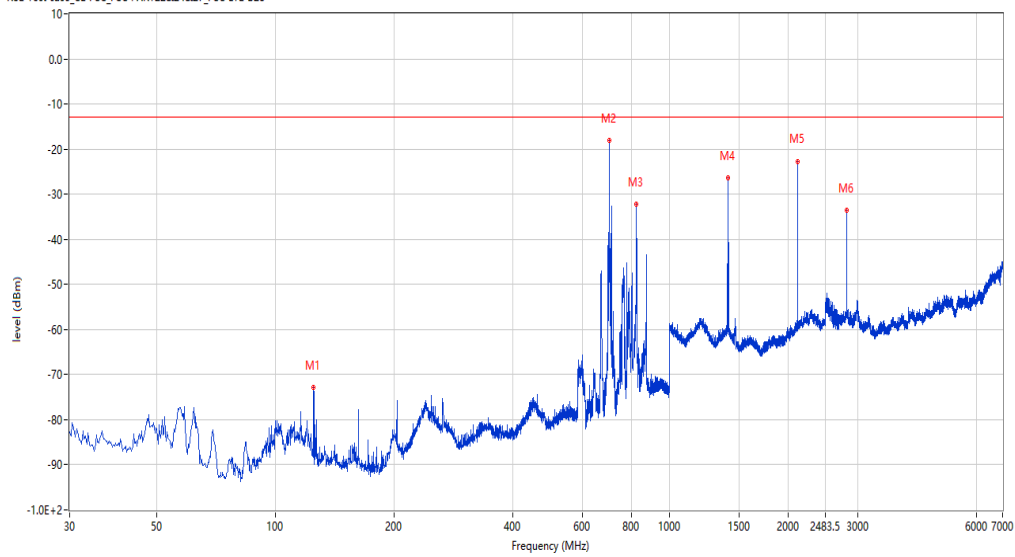
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART228/24827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.82	-14.36	-13.0	-59.82	276.90	Vertical	Vertical	Pass
703.497	-18.07	-0.12	-13.0	-5.07	343.20	Vertical	Vertical	Pass
823.504	-32.29	2.55	-13.0	-19.29	97.90	Vertical	Vertical	Pass
1406.398	-26.45	-4.07	-13.0	-13.45	82.10	Vertical	Vertical	Pass
2110.722	-22.72	-2.99	-13.0	-9.72	181.50	Vertical	Vertical	Pass
2814.046	-33.58	1.04	-13.0	-20.58	184.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.48.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

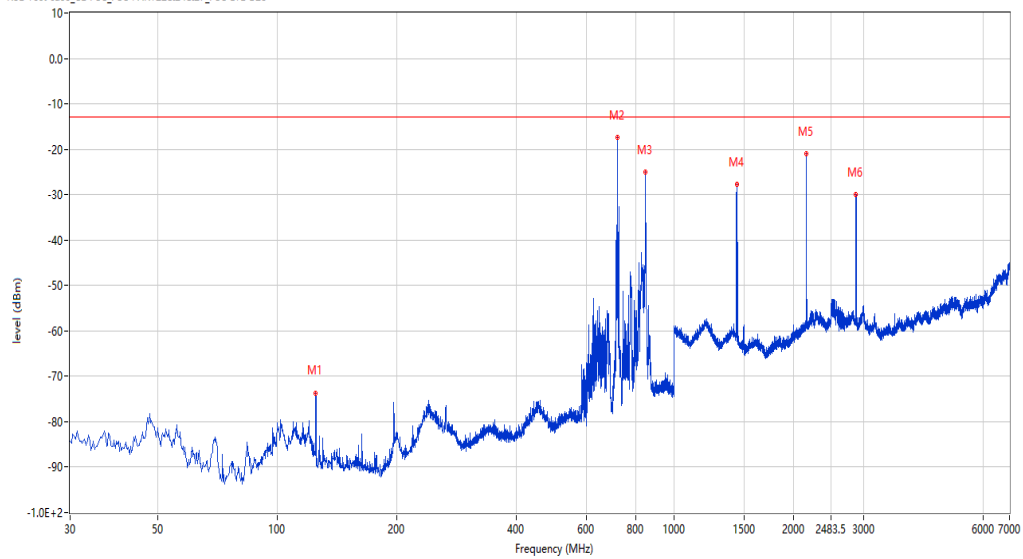
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART2&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.65	-14.36	-13.0	-60.65	302.10	Vertical	Vertical	Pass
718.528	-17.36	0.23	-13.0	-4.36	30.20	Vertical	Vertical	Pass
844.839	-25.10	6.33	-13.0	-12.10	178.20	Vertical	Vertical	Pass
1436.391	-27.71	-5.47	-13.0	-14.71	358.90	Vertical	Vertical	Pass
2155.711	-21.01	-2.13	-13.0	-8.01	161.30	Vertical	Vertical	Pass
2873.532	-29.98	-0.45	-13.0	-16.98	161.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_19.54.26

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

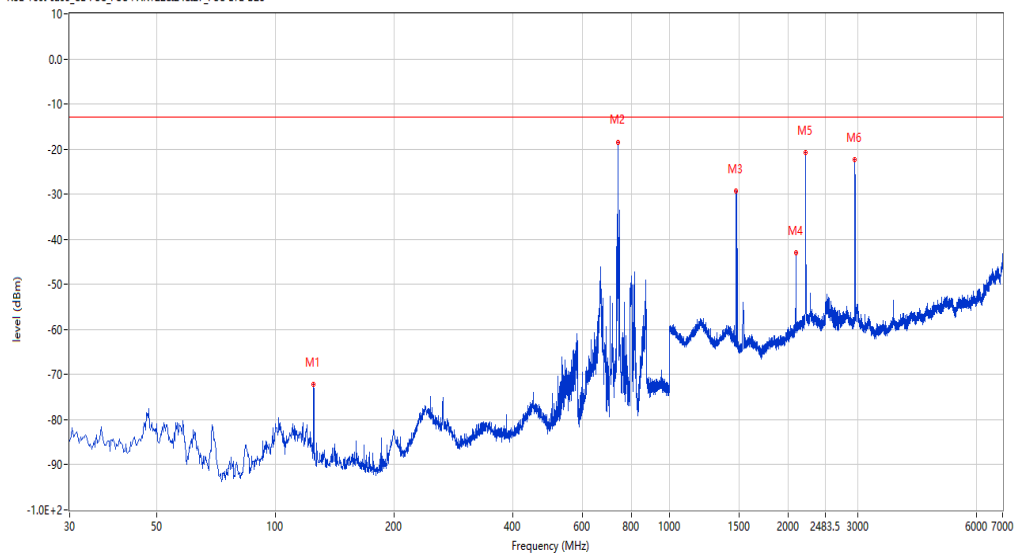
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART228/24827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.14	-14.36	-13.0	-59.14	293.20	Vertical	Vertical	Pass
738.408	-18.42	0.58	-13.0	-5.42	71.90	Vertical	Vertical	Pass
1476.381	-29.34	-7.18	-13.0	-16.34	360.00	Vertical	Vertical	Pass
2094.226	-42.88	-3.16	-13.0	-29.88	184.40	Vertical	Vertical	Pass
2215.196	-20.76	-1.42	-13.0	-7.76	344.40	Vertical	Vertical	Pass
2954.511	-22.43	0.70	-13.0	-9.43	187.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.10.40

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

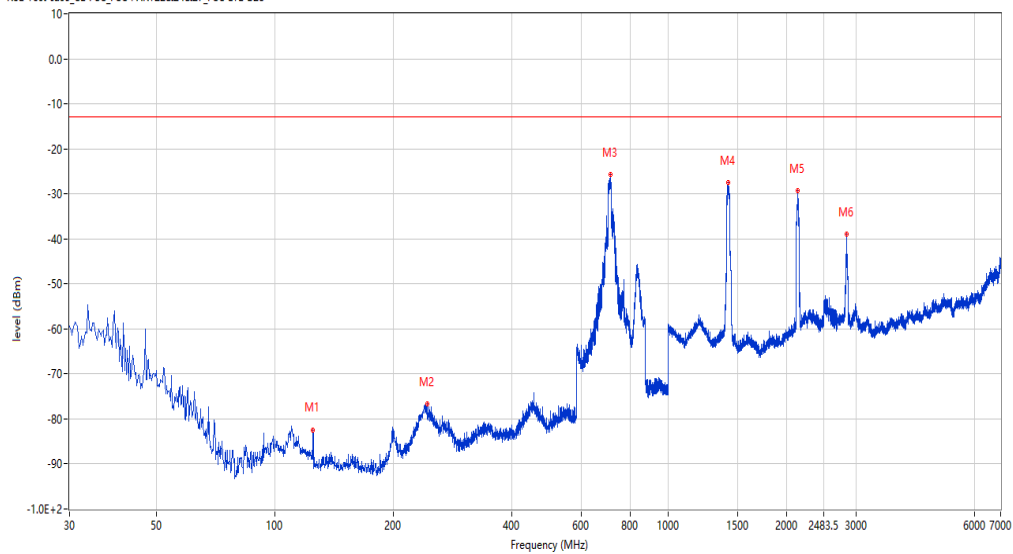
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-82.43	-14.36	-13.0	-69.43	204.80	Horizontal	Vertical	Pass
243.589	-76.73	-2.90	-13.0	-63.73	350.60	Horizontal	Vertical	Pass
713.194	-25.68	0.10	-13.0	-12.68	265.00	Horizontal	Vertical	Pass
1420.395	-27.42	-4.71	-13.0	-14.42	268.20	Horizontal	Vertical	Pass
2131.217	-29.36	-2.55	-13.0	-16.36	254.80	Horizontal	Vertical	Pass
2841.540	-38.94	0.54	-13.0	-25.94	268.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.07.41

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-82.66	-14.36	-13.0	-69.66	141.10	Horizontal	Vertical	Pass
249.893	-75.89	-4.43	-13.0	-62.89	182.10	Horizontal	Vertical	Pass
719.740	-25.82	0.26	-13.0	-12.82	325.50	Horizontal	Vertical	Pass
1450.887	-28.39	-6.04	-13.0	-15.39	252.50	Horizontal	Vertical	Pass
2176.206	-23.66	-2.17	-13.0	-10.66	258.10	Horizontal	Vertical	Pass
2902.024	-31.35	-0.93	-13.0	-18.35	269.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.14.37

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

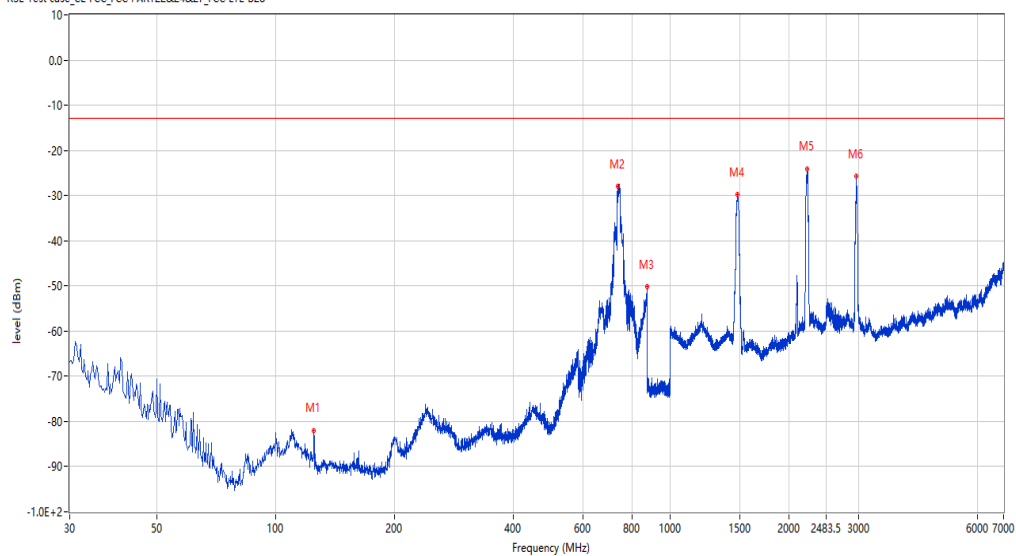
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.98	-14.36	-13.0	-68.98	102.50	Horizontal	Vertical	Pass
735.984	-27.98	0.55	-13.0	-14.98	154.60	Horizontal	Vertical	Pass
874.659	-50.12	4.85	-13.0	-37.12	165.80	Horizontal	Vertical	Pass
1480.380	-29.78	-7.33	-13.0	-16.78	12.10	Horizontal	Vertical	Pass
2222.694	-24.20	-1.43	-13.0	-11.20	280.10	Horizontal	Vertical	Pass
2962.009	-25.74	0.79	-13.0	-12.74	31.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.23.43

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

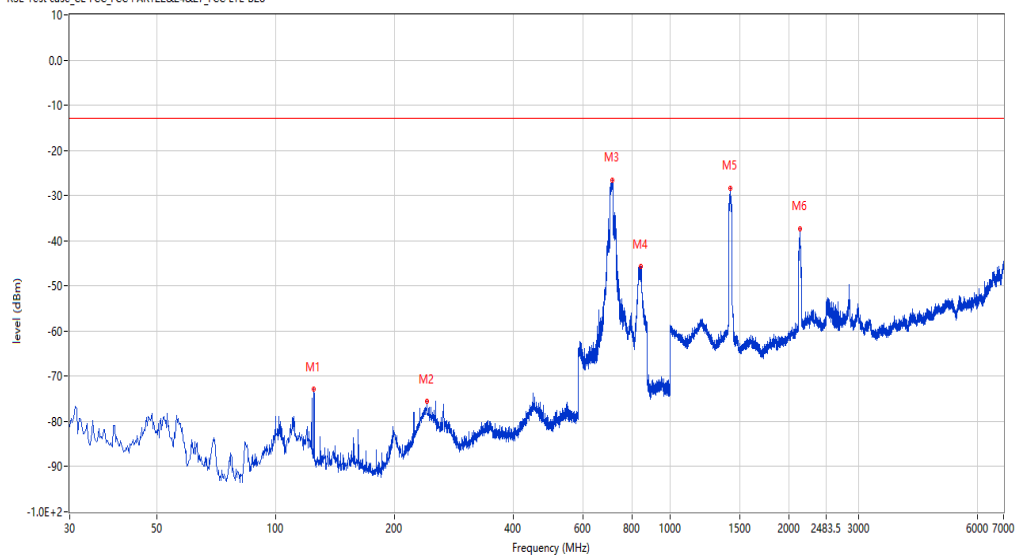
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.91	-14.36	-13.0	-59.91	276.60	Vertical	Vertical	Pass
241.407	-75.60	-2.37	-13.0	-62.60	290.40	Vertical	Vertical	Pass
713.437	-26.63	0.11	-13.0	-13.63	191.80	Vertical	Vertical	Pass
843.627	-45.69	6.16	-13.0	-32.69	16.10	Vertical	Vertical	Pass
1420.895	-28.40	-4.74	-13.0	-15.40	172.60	Vertical	Vertical	Pass
2131.217	-37.29	-2.55	-13.0	-24.29	177.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.20.50

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01-#01

RSE Test case_CE FCC FCC PART22824827_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
96.913	-70.67	-12.00	-13.0	-57.67	236.60	Vertical	Vertical	Pass
124.794	-73.28	-14.36	-13.0	-60.28	286.50	Vertical	Vertical	Pass
719.013	-25.27	0.25	-13.0	-12.27	88.90	Vertical	Vertical	Pass
1450.887	-28.43	-6.04	-13.0	-15.43	161.70	Vertical	Vertical	Pass
2177.206	-34.88	-2.15	-13.0	-21.88	344.40	Vertical	Vertical	Pass
2901.525	-45.00	-0.94	-13.0	-32.00	341.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.28.39

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

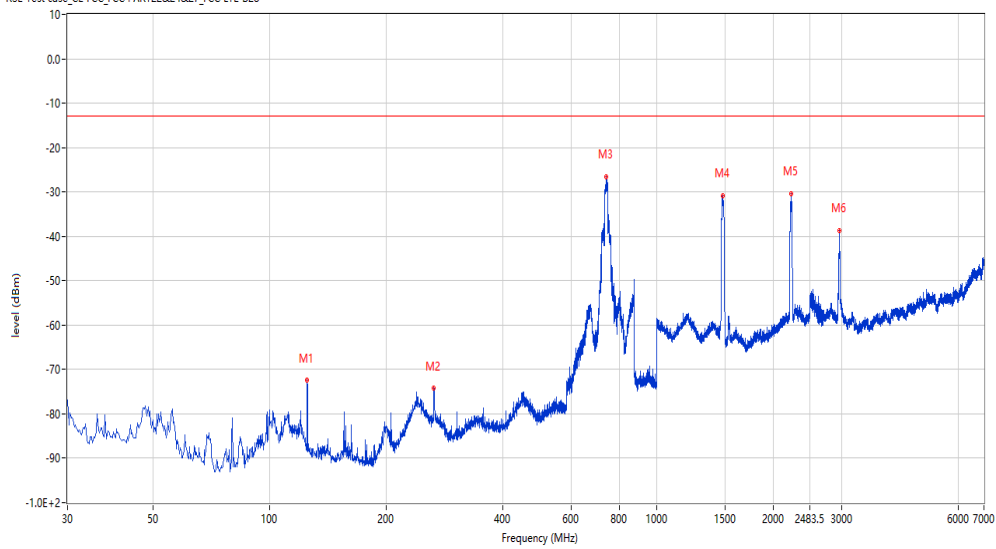
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.39	-14.36	-13.0	-59.39	276.70	Vertical	Vertical	Pass
265.409	-74.21	-6.20	-13.0	-61.21	235.80	Vertical	Vertical	Pass
740.590	-26.57	0.62	-13.0	-13.57	99.60	Vertical	Vertical	Pass
1480.880	-30.80	-7.35	-13.0	-17.80	180.70	Vertical	Vertical	Pass
2221.195	-30.35	-1.46	-13.0	-17.35	200.40	Vertical	Vertical	Pass
2962.009	-38.62	0.79	-13.0	-25.62	200.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.49.13

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

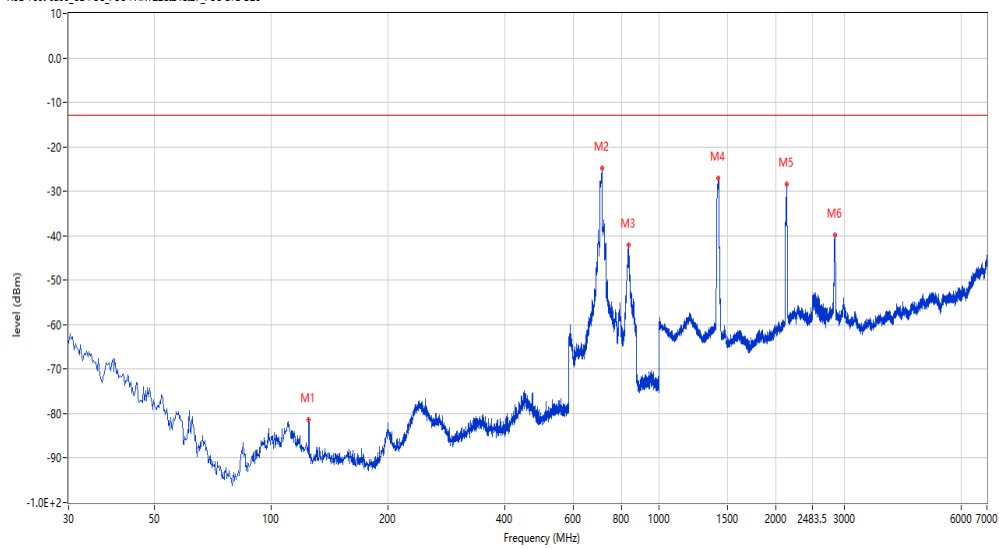
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.47	-14.36	-13.0	-68.47	287.80	Horizontal	Vertical	Pass
712.467	-24.89	0.08	-13.0	-11.89	35.80	Horizontal	Vertical	Pass
833.444	-42.06	4.48	-13.0	-29.06	144.50	Horizontal	Vertical	Pass
1416.396	-27.03	-4.51	-13.0	-14.03	68.30	Horizontal	Vertical	Pass
2132.217	-28.38	-2.54	-13.0	-15.38	254.00	Horizontal	Vertical	Pass
2843.039	-39.74	0.52	-13.0	-26.74	259.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.46.17

EUT Name: N.A

Manufacture: N.A

Model Name: N.A

Templ.(oC): 21.2

Hum: 50

Test Engineer: XCJ

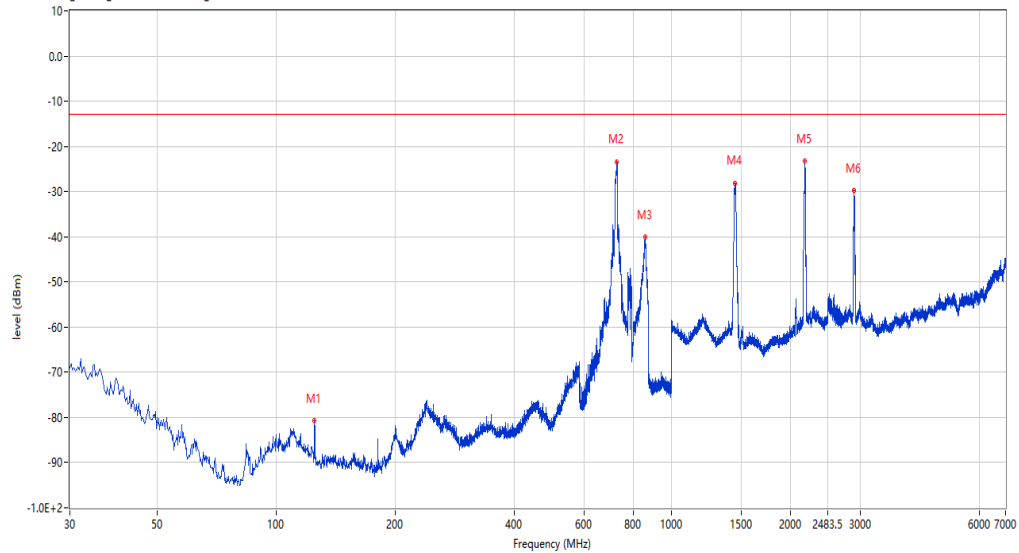
Test Standard: FCC

Work Additon: Normal

Load: Full load

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.65	-14.36	-13.0	-67.65	276.20	Horizontal	Vertical	Pass
727.498	-23.39	0.42	-13.0	-10.39	92.70	Horizontal	Vertical	Pass
856.961	-40.09	6.59	-13.0	-27.09	3.40	Horizontal	Vertical	Pass
1446.888	-28.09	-5.88	-13.0	-15.09	280.50	Horizontal	Vertical	Pass
2177.206	-23.32	-2.15	-13.0	-10.32	277.50	Horizontal	Vertical	Pass
2894.026	-29.75	-0.66	-13.0	-16.75	258.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.52.04

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

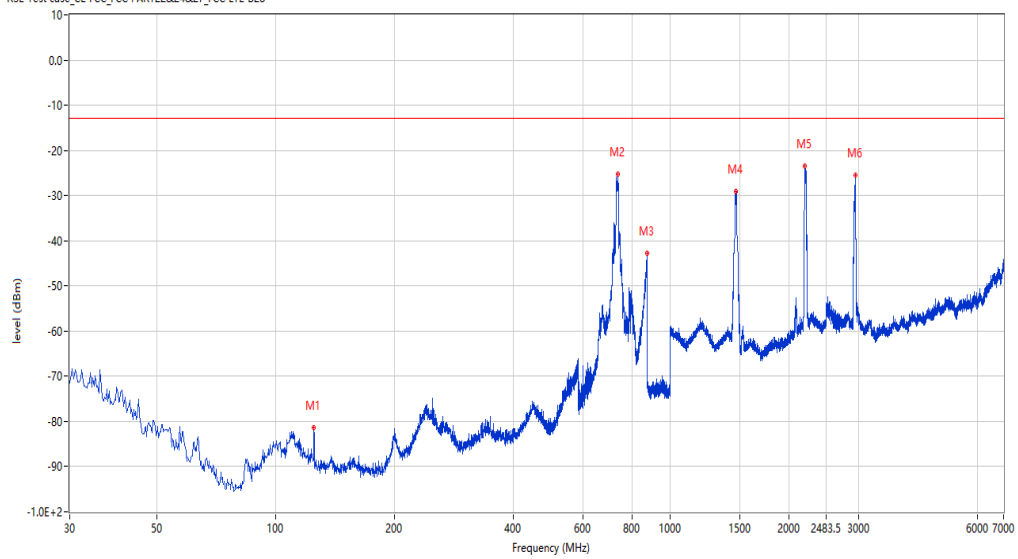
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.45	-14.36	-13.0	-68.45	217.80	Horizontal	Vertical	Pass
737.438	-25.35	0.57	-13.0	-12.35	113.60	Horizontal	Vertical	Pass
874.659	-42.84	4.85	-13.0	-29.84	253.20	Horizontal	Vertical	Pass
1466.883	-29.10	-6.82	-13.0	-16.10	42.00	Horizontal	Vertical	Pass
2193.702	-23.55	-1.86	-13.0	-10.55	268.20	Horizontal	Vertical	Pass
2942.514	-25.53	0.14	-13.0	-12.53	270.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.37.50

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

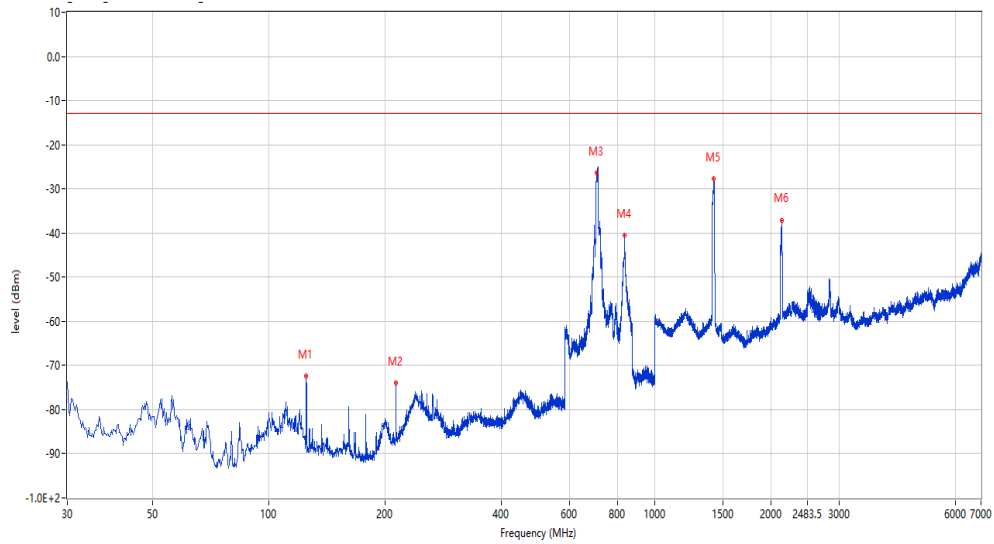
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC PART2&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.48	-14.36	-13.0	-59.48	277.20	Vertical	Vertical	Pass
213.284	-73.98	-12.28	-13.0	-60.98	263.50	Vertical	Vertical	Pass
705.436	-26.38	-0.08	-13.0	-13.38	356.60	Vertical	Vertical	Pass
833.687	-40.60	4.52	-13.0	-27.60	148.10	Vertical	Vertical	Pass
1421.895	-27.74	-4.78	-13.0	-14.74	171.70	Vertical	Vertical	Pass
2131.217	-37.07	-2.55	-13.0	-24.07	174.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.34.42

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

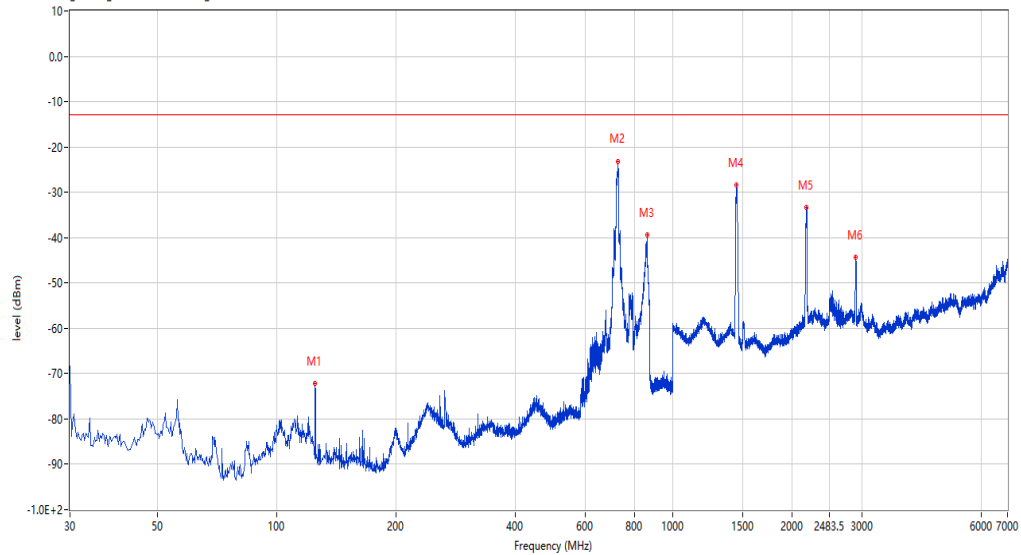
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE_FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.16	-14.36	-13.0	-59.16	291.60	Vertical	Vertical	Pass
727.013	-23.15	0.41	-13.0	-10.15	82.50	Vertical	Vertical	Pass
860.112	-39.43	6.39	-13.0	-26.43	333.30	Vertical	Vertical	Pass
1448.888	-28.37	-5.95	-13.0	-15.37	348.50	Vertical	Vertical	Pass
2173.207	-33.34	-2.22	-13.0	-20.34	206.00	Vertical	Vertical	Pass
2893.527	-44.32	-0.64	-13.0	-31.32	203.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2019-12-19_20.40.53

EUT Name: N.A

Test Engineer: XCJ

Manufacture: N.A

Test Standard: FCC

Model Name: N.A

Work Additon: Normal

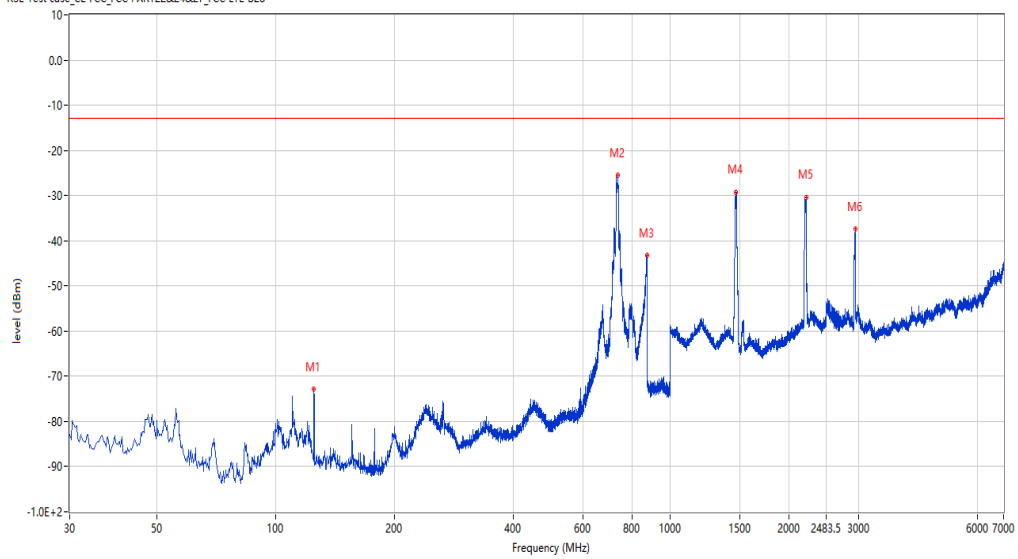
Templ.(oC): 21.2

Load: Full load

Hum: 50

Remark: DR-RSE01-E19110011-01#01

RSE Test case_CE FCC_FCC PART22&24&27_FCC LTE B28



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.87	-14.36	-13.0	-59.87	292.50	Vertical	Vertical	Pass
736.953	-25.50	0.56	-13.0	-12.50	100.50	Vertical	Vertical	Pass
872.477	-43.22	5.12	-13.0	-30.22	354.80	Vertical	Vertical	Pass
1466.883	-29.31	-6.82	-13.0	-16.31	197.80	Vertical	Vertical	Pass
2210.697	-30.33	-1.36	-13.0	-17.33	206.00	Vertical	Vertical	Pass
2943.014	-37.32	0.18	-13.0	-24.32	192.60	Vertical	Vertical	Pass