

Test result

Project Number: Certification

Test Time: 2020-08-22_08.51.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

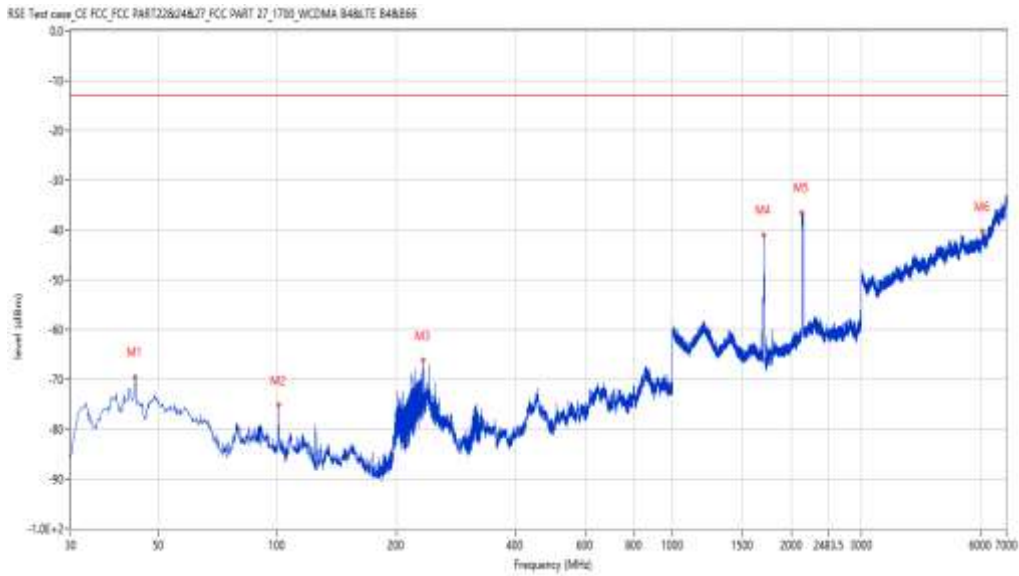
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-69.49	-11.51	-13.0	-56.49	350.00	Vertical	Vertical	Pass
100.550	-75.16	-11.55	-13.0	-62.16	330.50	Vertical	Vertical	Pass
233.892	-66.21	-5.32	-13.0	-53.21	304.10	Vertical	Vertical	Pass
1701.912	-40.98	-9.82	-13.0	-27.98	104.10	Vertical	Vertical	Pass
2126.609	-36.53	-5.22	-13.0	-23.53	302.00	Vertical	Vertical	Pass
6099.113	-40.16	4.37	-13.0	-27.16	319.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-22_08.54.50

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8077.731	-64.39	9.77	-13.0	-51.39	0.00	Vertical	Vertical	Pass
9298.425	-59.42	13.32	-13.0	-46.42	204.10	Vertical	Vertical	Pass
11176.206	-55.88	15.83	-13.0	-42.88	72.60	Vertical	Vertical	Pass
13191.452	-55.89	15.89	-13.0	-42.89	20.20	Vertical	Vertical	Pass
14838.290	-46.78	25.70	-13.0	-33.78	275.50	Vertical	Vertical	Pass
17675.581	-38.11	34.03	-13.0	-25.11	296.30	Vertical	Vertical	Pass

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Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-22_09.19.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

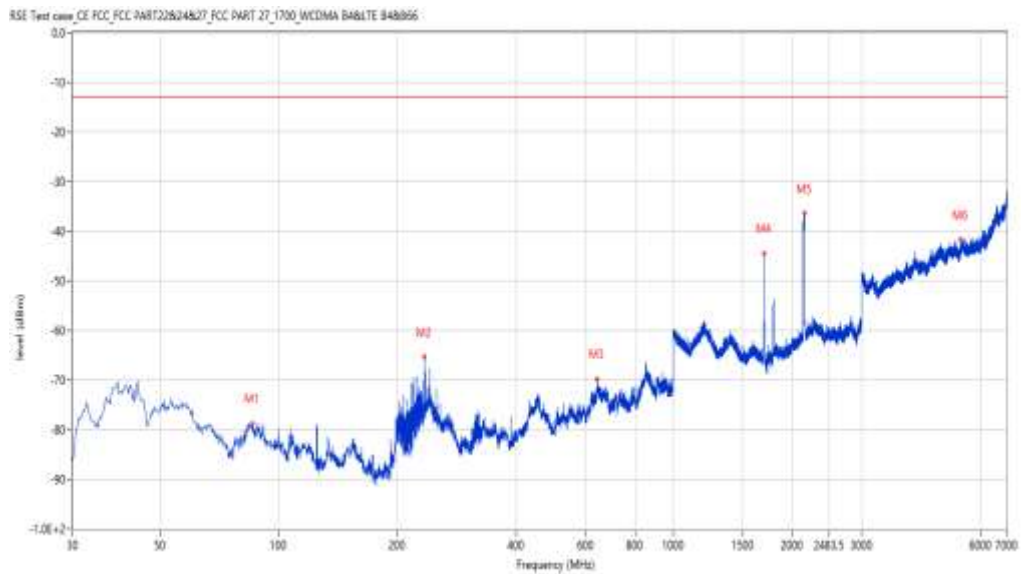
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
85.519	-78.76	-15.44	-13.0	-65.76	335.80	Vertical	Vertical	Pass
233.892	-65.40	-5.32	-13.0	-52.40	296.30	Vertical	Vertical	Pass
640.462	-69.72	0.64	-13.0	-56.72	180.30	Vertical	Vertical	Pass
1701.412	-44.55	-9.83	-13.0	-31.55	108.60	Vertical	Vertical	Pass
2149.356	-36.39	-4.91	-13.0	-23.39	255.30	Vertical	Vertical	Pass
5355.706	-41.64	1.64	-13.0	-28.64	4.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-22_09.21.58

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8058.485	-64.50	9.37	-13.0	-51.50	356.50	Vertical	Vertical	Pass
9369.908	-59.00	14.89	-13.0	-46.00	358.70	Vertical	Vertical	Pass
11173.457	-56.40	15.80	-13.0	-43.40	238.50	Vertical	Vertical	Pass
13757.811	-54.96	17.83	-13.0	-41.96	26.90	Vertical	Vertical	Pass
14549.613	-47.25	24.24	-13.0	-34.25	82.00	Vertical	Vertical	Pass
17703.074	-39.04	34.74	-13.0	-26.04	307.90	Vertical	Vertical	Pass

LTE-B5-1.4-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-24_11.53.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

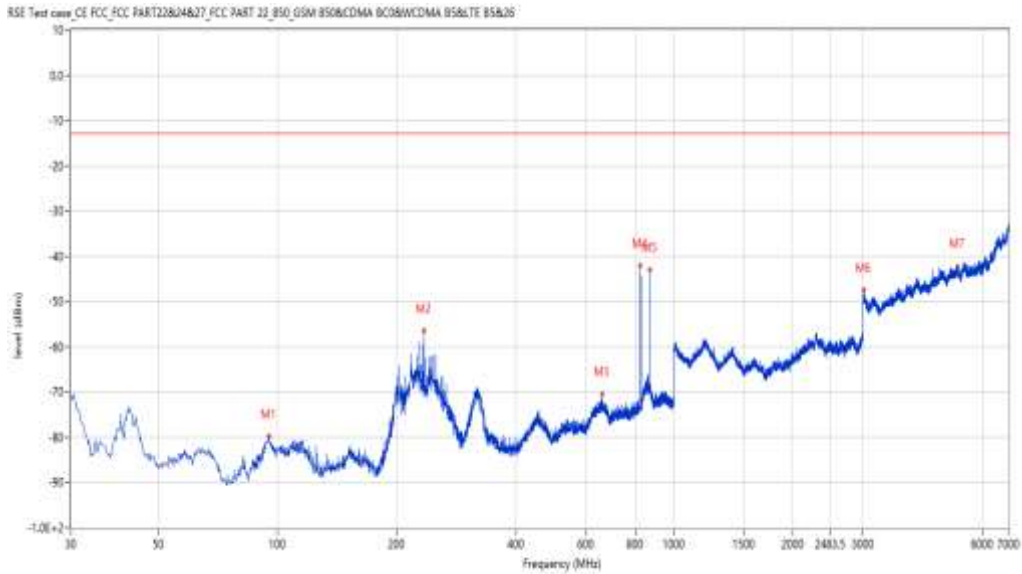
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
94.731	-79.87	-13.39	-13.0	-66.87	200.30	Horizontal	Vertical	Pass
233.892	-56.52	-5.56	-13.0	-43.52	266.00	Horizontal	Vertical	Pass
660.100	-70.59	0.08	-13.0	-57.59	133.60	Horizontal	Vertical	Pass
824.231	-42.09	2.28	-13.0	-29.09	210.90	Horizontal	Vertical	Pass
869.568	-42.97	4.34	-13.0	-29.97	257.40	Horizontal	Vertical	Pass
3020.995	-47.56	-1.18	-13.0	-34.56	271.50	Horizontal	Vertical	Pass
5205.449	-42.25	2.85	-13.0	-29.25	202.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-24_11.40.13

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

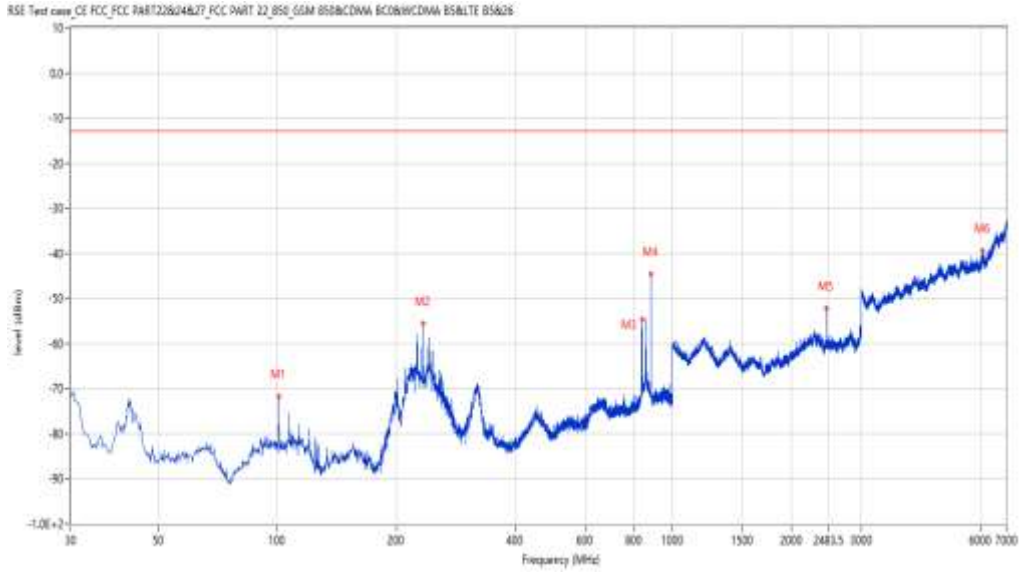
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.550	-71.76	-12.46	-13.0	-58.76	358.70	Horizontal	Vertical	Pass
233.892	-55.60	-5.56	-13.0	-42.60	255.20	Horizontal	Vertical	Pass
836.353	-54.70	4.35	-13.0	-41.70	221.60	Horizontal	Vertical	Pass
881.447	-44.54	2.28	-13.0	-31.54	265.60	Horizontal	Vertical	Pass
2449.638	-52.17	-4.14	-13.0	-39.17	123.90	Horizontal	Vertical	Pass
6086.228	-39.46	4.14	-13.0	-26.46	326.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-24_11.57.33

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

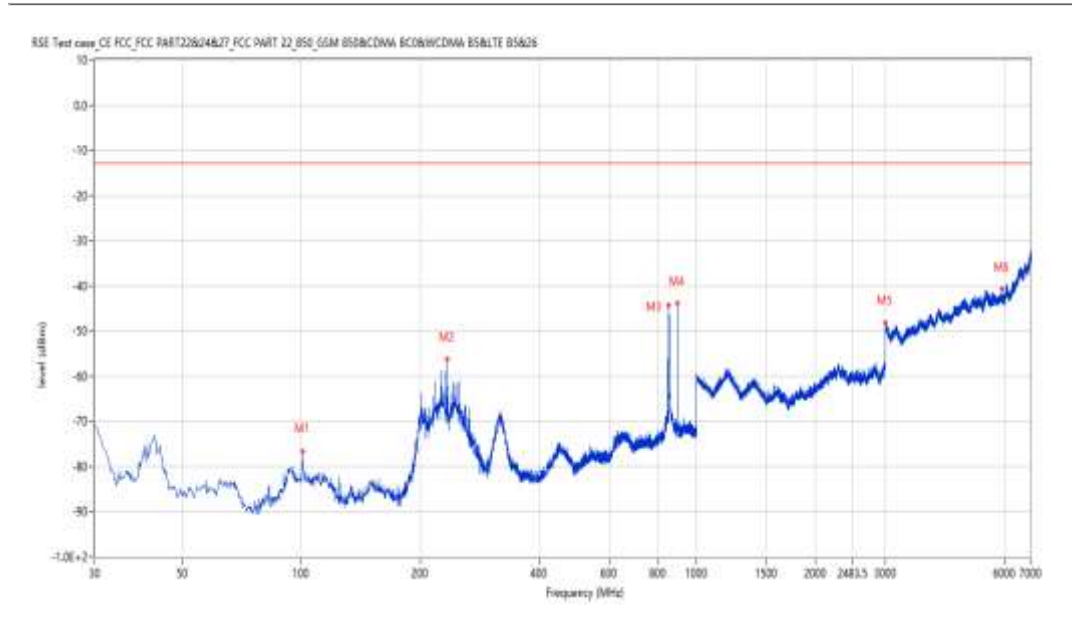
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
100.550	-76.54	-12.46	-13.0	-63.54	270.80	Horizontal	Vertical	Pass
233.892	-56.34	-5.56	-13.0	-43.34	246.10	Horizontal	Vertical	Pass
848.475	-44.36	5.70	-13.0	-31.36	218.10	Horizontal	Vertical	Pass
893.327	-43.99	1.52	-13.0	-30.99	270.80	Horizontal	Vertical	Pass
3002.999	-48.12	-0.71	-13.0	-35.12	339.60	Horizontal	Vertical	Pass
5915.271	-40.79	3.22	-13.0	-27.79	267.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-24_11.49.31

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

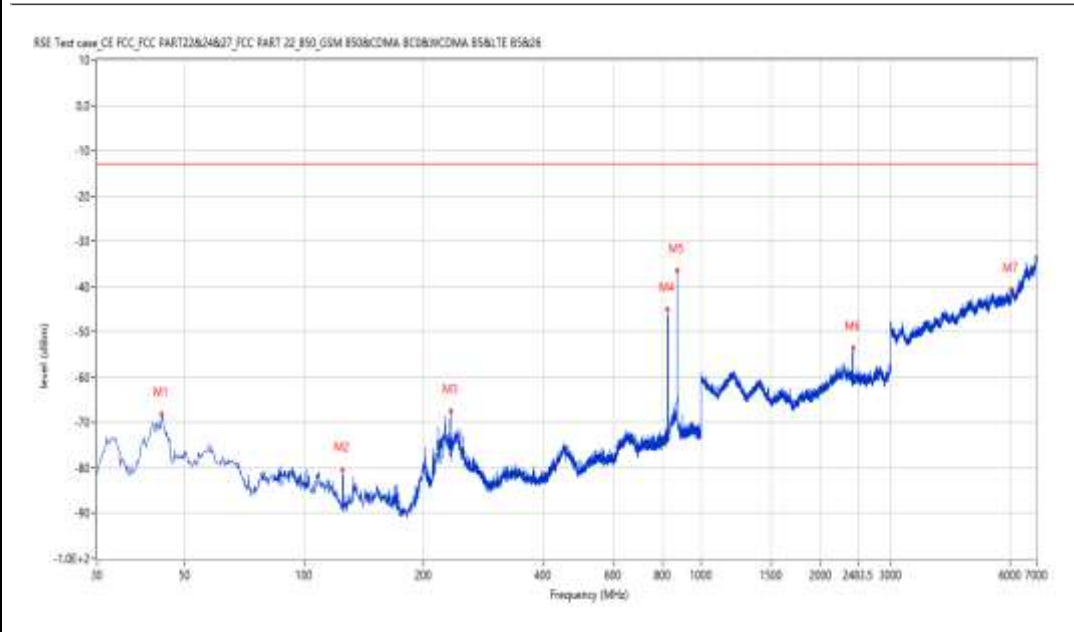
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-68.11	-11.31	-13.0	-55.11	225.60	Vertical	Vertical	Pass
124.794	-80.41	-15.38	-13.0	-67.41	118.30	Vertical	Vertical	Pass
233.892	-67.40	-5.56	-13.0	-54.40	310.60	Vertical	Vertical	Pass
824.474	-45.01	2.31	-13.0	-32.01	197.60	Vertical	Vertical	Pass
869.325	-36.49	4.36	-13.0	-23.49	218.40	Vertical	Vertical	Pass
2411.647	-53.51	-4.92	-13.0	-40.51	339.20	Vertical	Vertical	Pass
6047.238	-40.81	3.45	-13.0	-27.81	177.80	Vertical	Vertical	Pass

LTE-B5-1.4-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-24_11.44.42

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

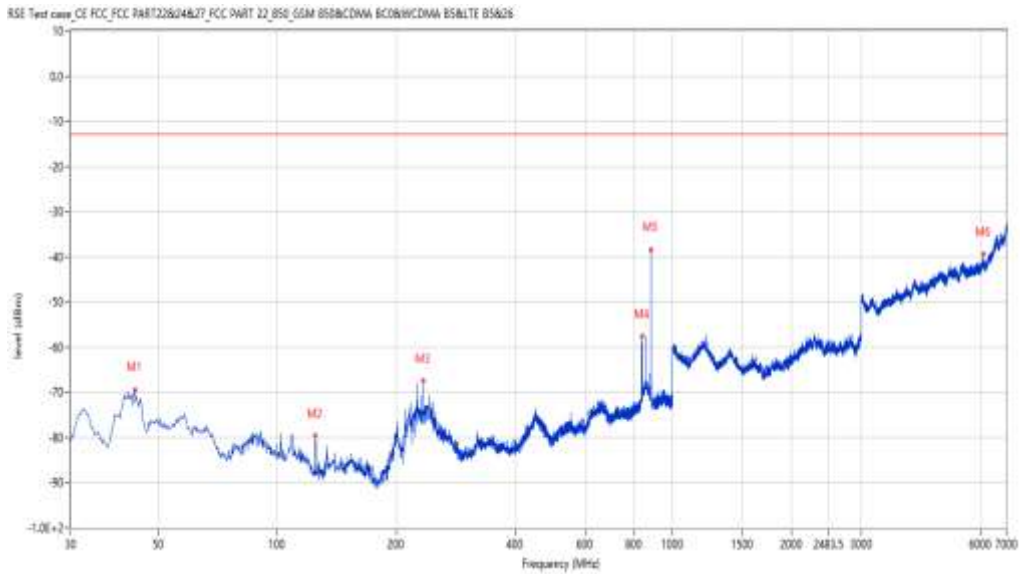
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-69.37	-11.31	-13.0	-56.37	236.90	Vertical	Vertical	Pass
124.794	-79.63	-15.38	-13.0	-66.63	122.20	Vertical	Vertical	Pass
233.892	-67.41	-5.56	-13.0	-54.41	288.00	Vertical	Vertical	Pass
836.111	-57.55	4.30	-13.0	-44.55	192.60	Vertical	Vertical	Pass
881.690	-38.42	2.25	-13.0	-25.42	148.90	Vertical	Vertical	Pass
6116.221	-39.49	4.16	-13.0	-26.49	180.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-24_12.01.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

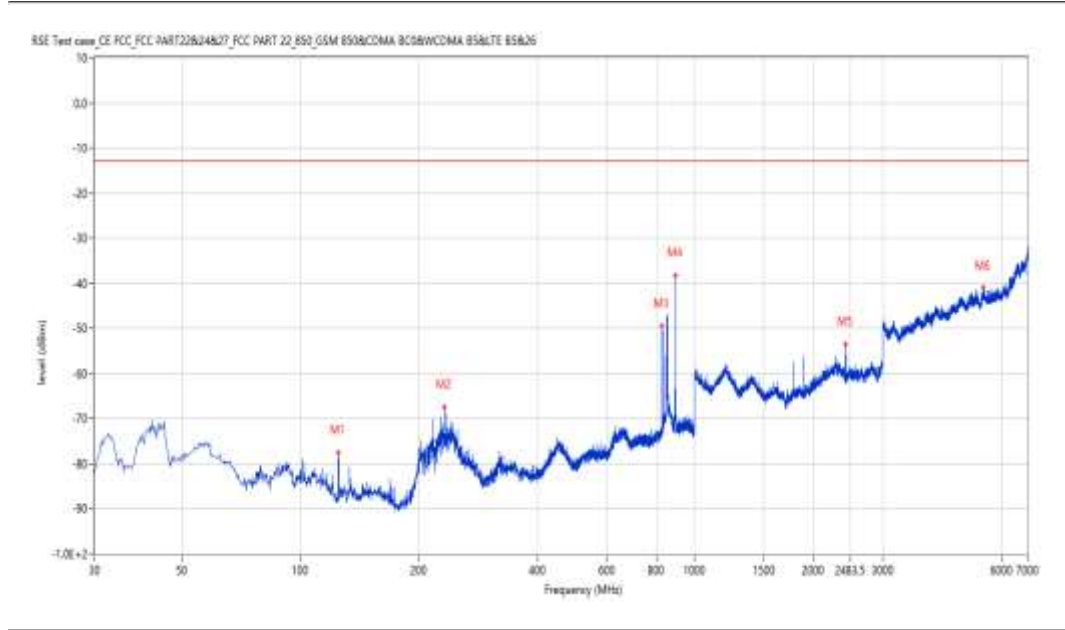
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.49	-15.38	-13.0	-64.49	102.60	Vertical	Vertical	Pass
231.952	-67.37	-6.27	-13.0	-54.37	297.90	Vertical	Vertical	Pass
827.383	-49.56	2.72	-13.0	-36.56	153.80	Vertical	Vertical	Pass
892.842	-38.16	1.49	-13.0	-25.16	159.00	Vertical	Vertical	Pass
2416.146	-53.44	-4.97	-13.0	-40.44	182.90	Vertical	Vertical	Pass
5404.399	-40.95	2.49	-13.0	-27.95	257.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.10.41

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

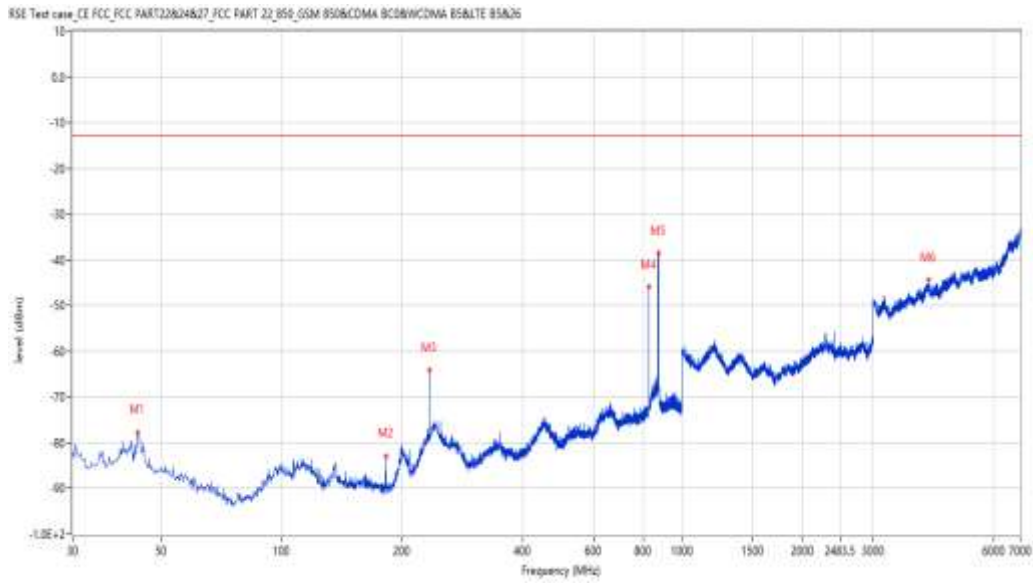
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-77.68	-11.31	-13.0	-64.68	272.00	Horizontal	Vertical	Pass
181.767	-82.83	-16.72	-13.0	-69.83	135.10	Horizontal	Vertical	Pass
233.892	-64.17	-5.56	-13.0	-51.17	139.00	Horizontal	Vertical	Pass
827.383	-45.92	2.72	-13.0	-32.92	331.50	Horizontal	Vertical	Pass
871.750	-38.53	3.97	-13.0	-25.53	237.60	Horizontal	Vertical	Pass
4134.716	-44.28	0.50	-13.0	-31.28	213.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_18.56.27

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

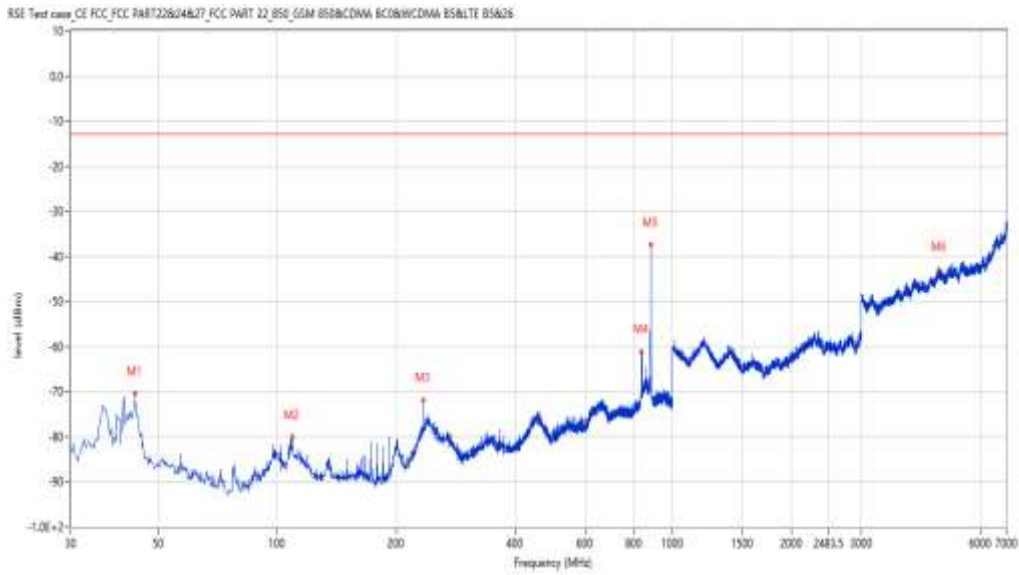
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-70.42	-11.31	-13.0	-57.42	359.80	Horizontal	Vertical	Pass
108.793	-80.02	-12.00	-13.0	-67.02	178.60	Horizontal	Vertical	Pass
233.892	-71.84	-5.56	-13.0	-58.84	95.60	Horizontal	Vertical	Pass
835.869	-61.09	4.25	-13.0	-48.09	334.90	Horizontal	Vertical	Pass
881.932	-37.43	2.22	-13.0	-24.43	142.80	Horizontal	Vertical	Pass
4716.571	-42.91	1.60	-13.0	-29.91	39.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.14.41

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

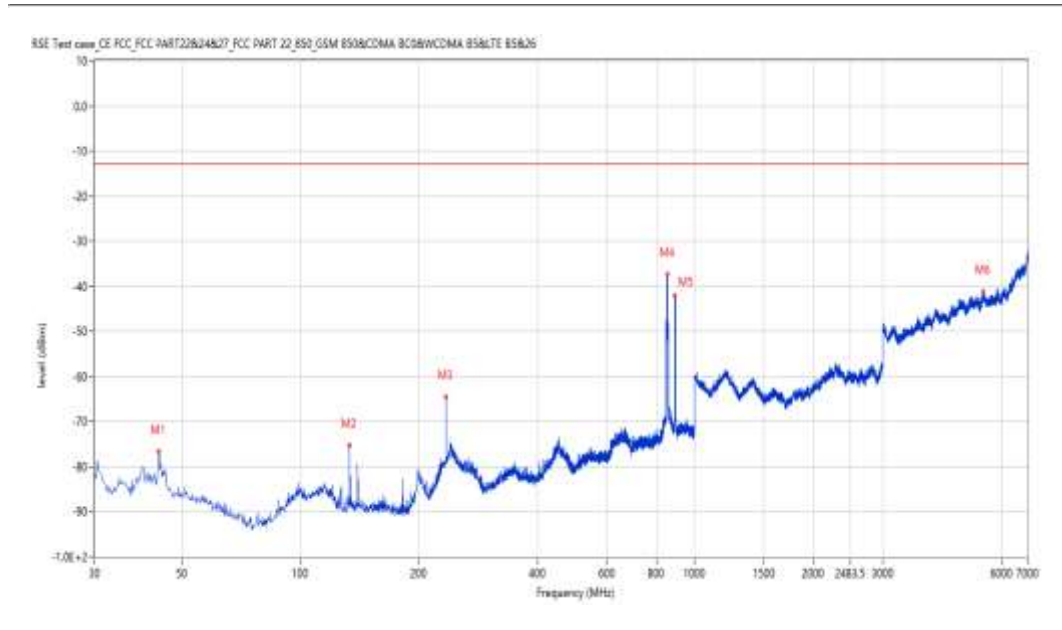
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-76.70	-11.31	-13.0	-63.70	38.40	Horizontal	Vertical	Pass
133.037	-75.33	-15.98	-13.0	-62.33	168.60	Horizontal	Vertical	Pass
233.892	-64.56	-5.56	-13.0	-51.56	135.80	Horizontal	Vertical	Pass
853.324	-37.40	5.60	-13.0	-24.40	139.70	Horizontal	Vertical	Pass
891.872	-42.04	1.43	-13.0	-29.04	223.70	Horizontal	Vertical	Pass
5390.402	-41.15	2.32	-13.0	-28.15	103.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.06.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

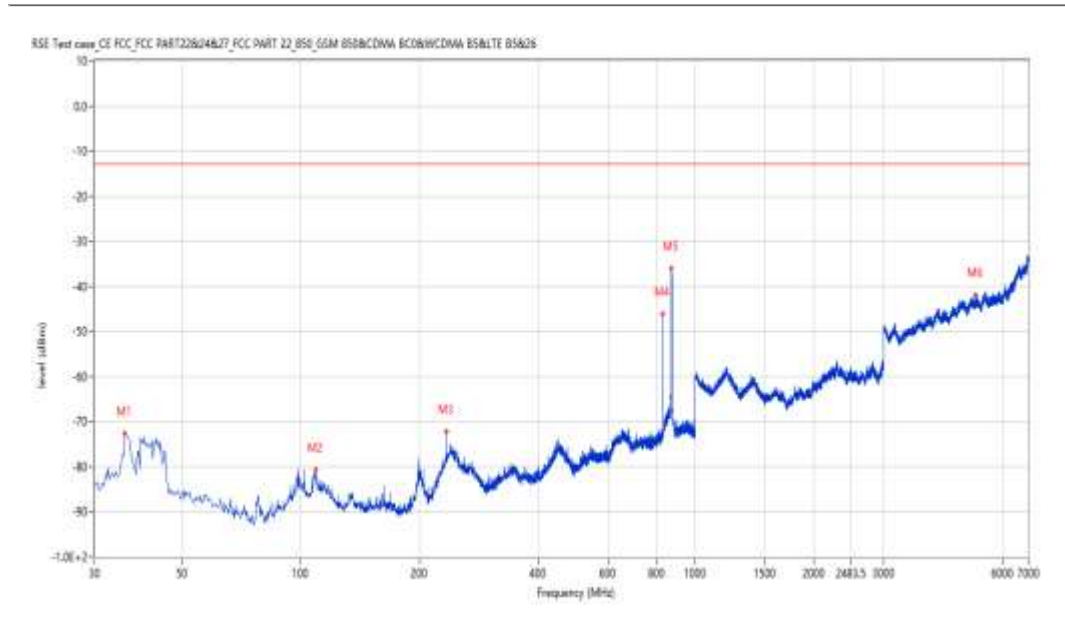
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.819	-72.71	-11.16	-13.0	-59.71	2.60	Vertical	Vertical	Pass
108.793	-80.65	-12.00	-13.0	-67.65	137.80	Vertical	Vertical	Pass
233.892	-72.19	-5.56	-13.0	-59.19	79.30	Vertical	Vertical	Pass
827.626	-46.21	2.75	-13.0	-33.21	33.80	Vertical	Vertical	Pass
871.022	-36.12	4.11	-13.0	-23.12	359.20	Vertical	Vertical	Pass
5140.465	-41.85	2.74	-13.0	-28.85	21.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_18.49.52

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

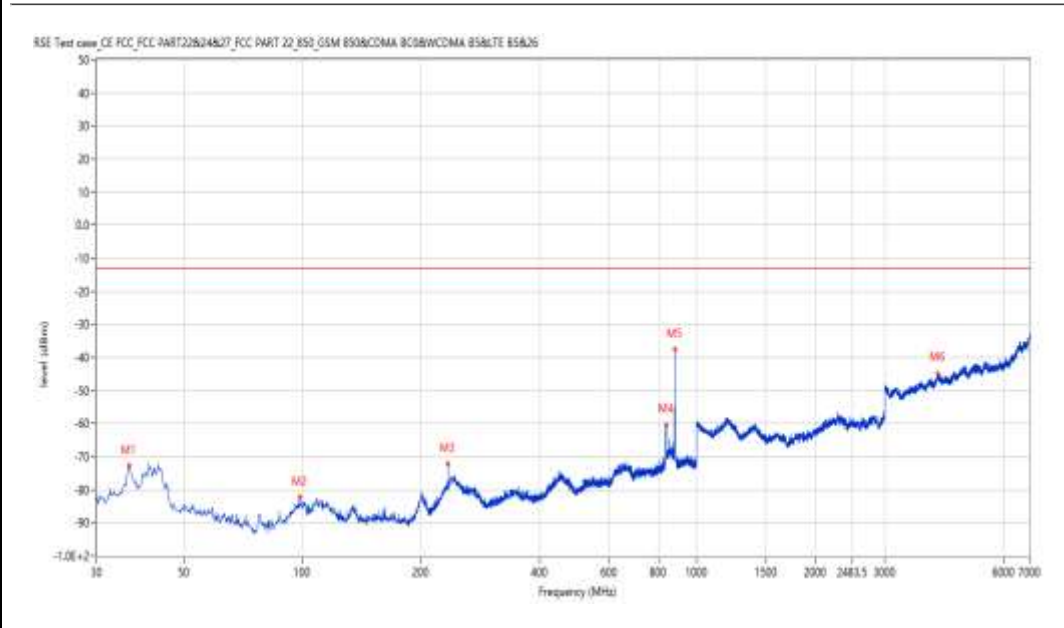
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.303	-72.85	-11.09	-13.0	-59.85	43.00	Vertical	Vertical	Pass
98.368	-82.24	-12.68	-13.0	-69.24	218.90	Vertical	Vertical	Pass
233.892	-72.14	-5.56	-13.0	-59.14	87.20	Vertical	Vertical	Pass
836.353	-60.45	4.35	-13.0	-47.45	315.00	Vertical	Vertical	Pass
881.205	-37.70	2.30	-13.0	-24.70	231.50	Vertical	Vertical	Pass
4100.725	-44.81	1.02	-13.0	-31.81	345.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.23.20

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

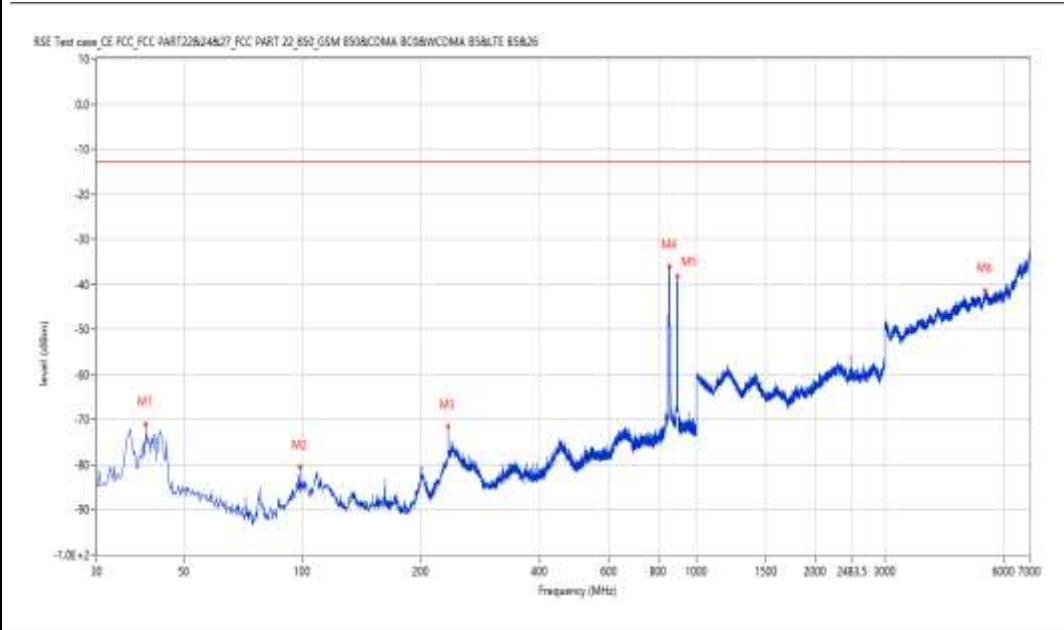
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.940	-70.95	-10.53	-13.0	-57.95	69.40	Vertical	Vertical	Pass
98.368	-80.57	-12.68	-13.0	-67.57	212.70	Vertical	Vertical	Pass
233.892	-71.53	-5.56	-13.0	-58.53	91.90	Vertical	Vertical	Pass
852.112	-36.05	5.68	-13.0	-23.05	33.80	Vertical	Vertical	Pass
892.357	-38.30	1.46	-13.0	-25.30	142.00	Vertical	Vertical	Pass
5407.398	-41.31	2.47	-13.0	-28.31	0.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.43.06

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

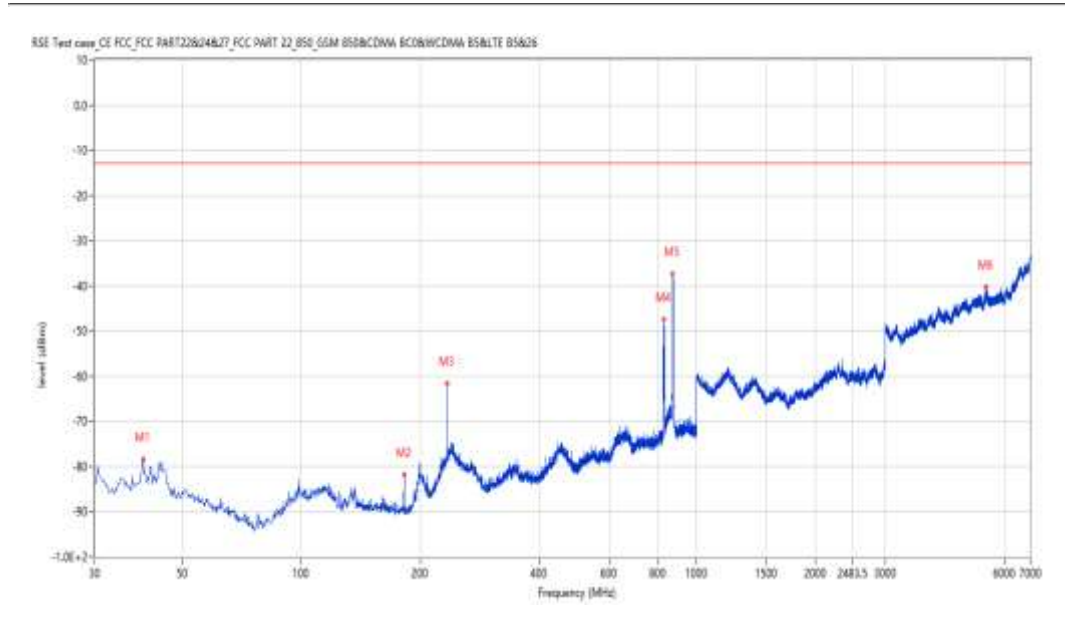
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.698	-78.46	-10.57	-13.0	-65.46	107.80	Horizontal	Vertical	Pass
181.767	-81.84	-16.72	-13.0	-68.84	103.60	Horizontal	Vertical	Pass
233.892	-61.71	-5.56	-13.0	-48.71	135.50	Horizontal	Vertical	Pass
827.868	-47.51	2.78	-13.0	-34.51	322.60	Horizontal	Vertical	Pass
870.537	-37.44	4.20	-13.0	-24.44	237.50	Horizontal	Vertical	Pass
5414.396	-40.32	2.44	-13.0	-27.32	250.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-26_19.38.53

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

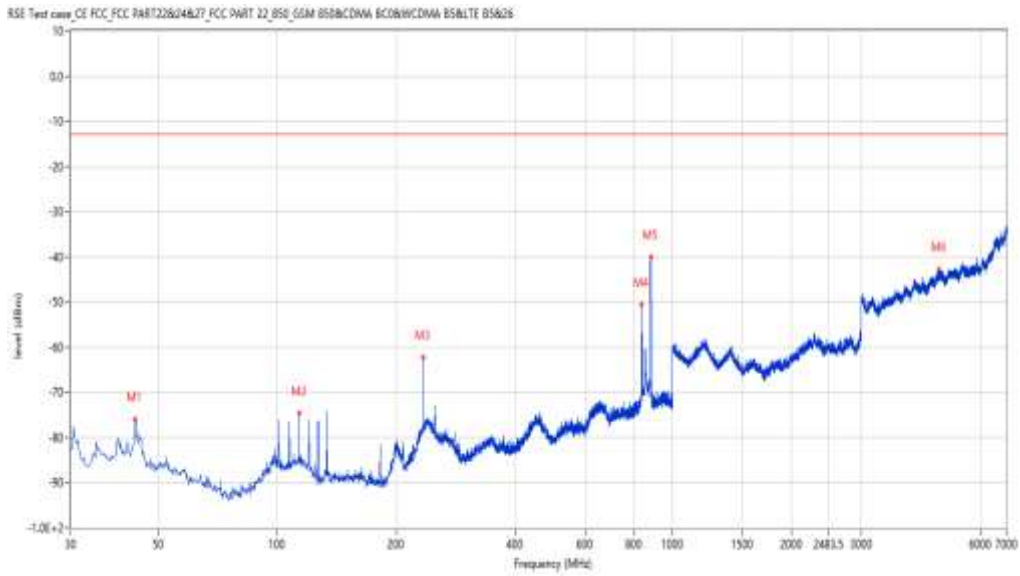
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-76.03	-11.31	-13.0	-63.03	360.00	Horizontal	Vertical	Pass
113.642	-74.60	-11.30	-13.0	-61.60	348.40	Horizontal	Vertical	Pass
233.892	-62.32	-5.56	-13.0	-49.32	141.30	Horizontal	Vertical	Pass
834.171	-50.67	3.91	-13.0	-37.67	319.70	Horizontal	Vertical	Pass
880.962	-40.16	2.33	-13.0	-27.16	220.20	Horizontal	Vertical	Pass
4714.571	-42.72	1.59	-13.0	-29.72	314.70	Horizontal	Vertical	Pass

LTE-B5-5-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_19:55:50

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

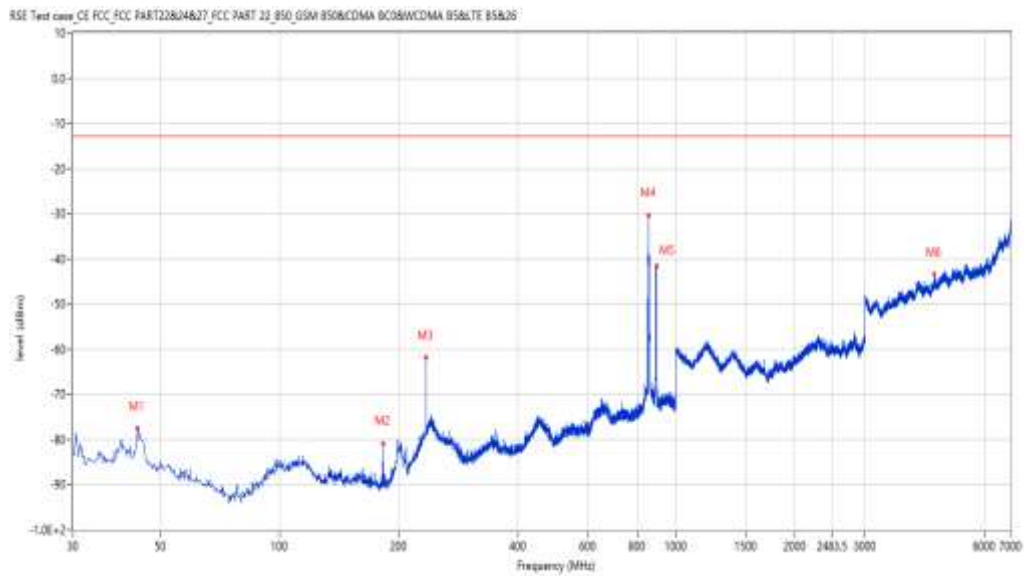
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-77.59	-11.31	-13.0	-64.59	135.30	Horizontal	Vertical	Pass
182.009	-80.97	-16.72	-13.0	-67.97	113.30	Horizontal	Vertical	Pass
233.892	-61.81	-5.56	-13.0	-48.81	129.40	Horizontal	Vertical	Pass
853.082	-30.32	5.61	-13.0	-17.32	133.30	Horizontal	Vertical	Pass
893.327	-41.69	1.52	-13.0	-28.69	235.10	Horizontal	Vertical	Pass
4497.626	-43.45	1.50	-13.0	-30.45	78.00	Horizontal	Vertical	Pass

LTE-B5-5-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_19.47.46

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

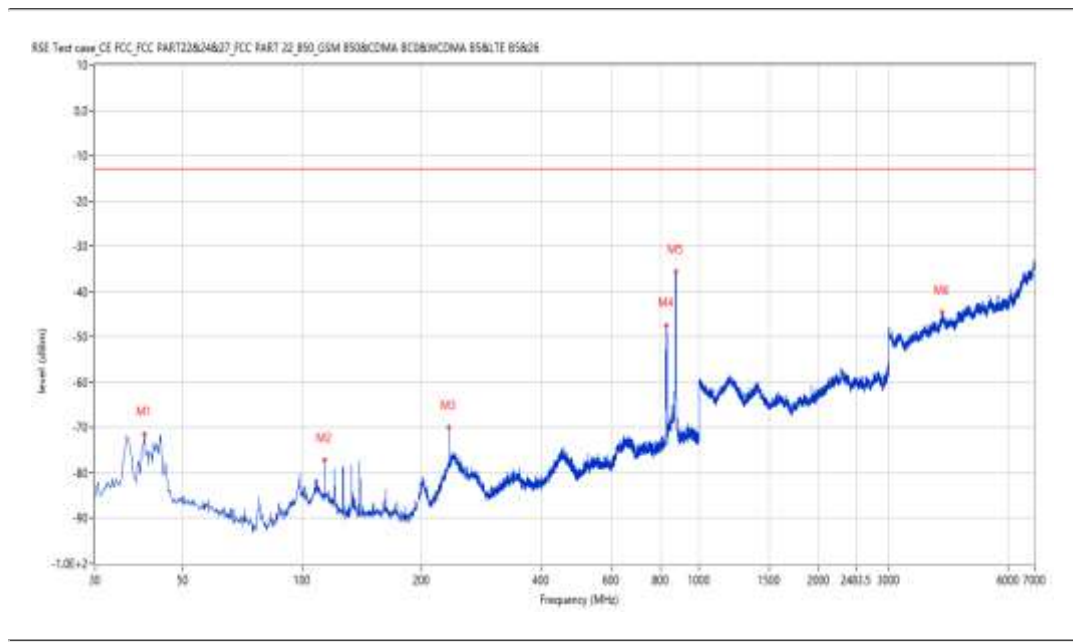
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.940	-71.40	-10.53	-13.0	-58.40	178.00	Vertical	Vertical	Pass
113.642	-77.19	-11.30	-13.0	-64.19	162.50	Vertical	Vertical	Pass
233.892	-70.01	-5.56	-13.0	-57.01	89.30	Vertical	Vertical	Pass
827.383	-47.39	2.72	-13.0	-34.39	23.60	Vertical	Vertical	Pass
872.719	-35.66	3.79	-13.0	-22.66	77.50	Vertical	Vertical	Pass
4102.724	-44.56	0.99	-13.0	-31.56	23.90	Vertical	Vertical	Pass

LTE-B5-5-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_19:32:00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.061	-72.56	-11.13	-13.0	-59.56	0.00	Vertical	Vertical	Pass
191.707	-76.02	-15.05	-13.0	-63.02	65.10	Vertical	Vertical	Pass
233.892	-69.98	-5.56	-13.0	-56.98	105.60	Vertical	Vertical	Pass
834.414	-50.90	3.96	-13.0	-37.90	33.40	Vertical	Vertical	Pass
881.205	-36.24	2.30	-13.0	-23.24	224.40	Vertical	Vertical	Pass
5452.387	-40.63	2.25	-13.0	-27.63	241.60	Vertical	Vertical	Pass

LTE-B5-5-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_19.52.01

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

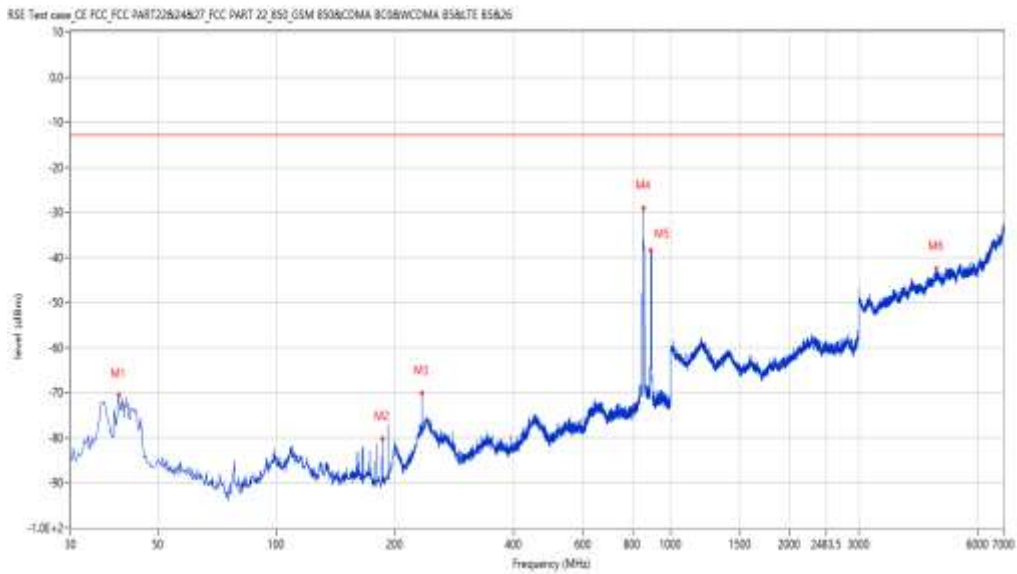
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.698	-70.64	-10.57	-13.0	-57.64	205.80	Vertical	Vertical	Pass
185.161	-80.16	-16.75	-13.0	-67.16	56.30	Vertical	Vertical	Pass
233.892	-70.08	-5.56	-13.0	-57.08	97.60	Vertical	Vertical	Pass
852.354	-28.97	5.66	-13.0	-15.97	33.10	Vertical	Vertical	Pass
890.660	-38.39	1.34	-13.0	-25.39	350.80	Vertical	Vertical	Pass
4733.567	-42.44	1.68	-13.0	-29.44	176.50	Vertical	Vertical	Pass

LTE-B5-10-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.18.11

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

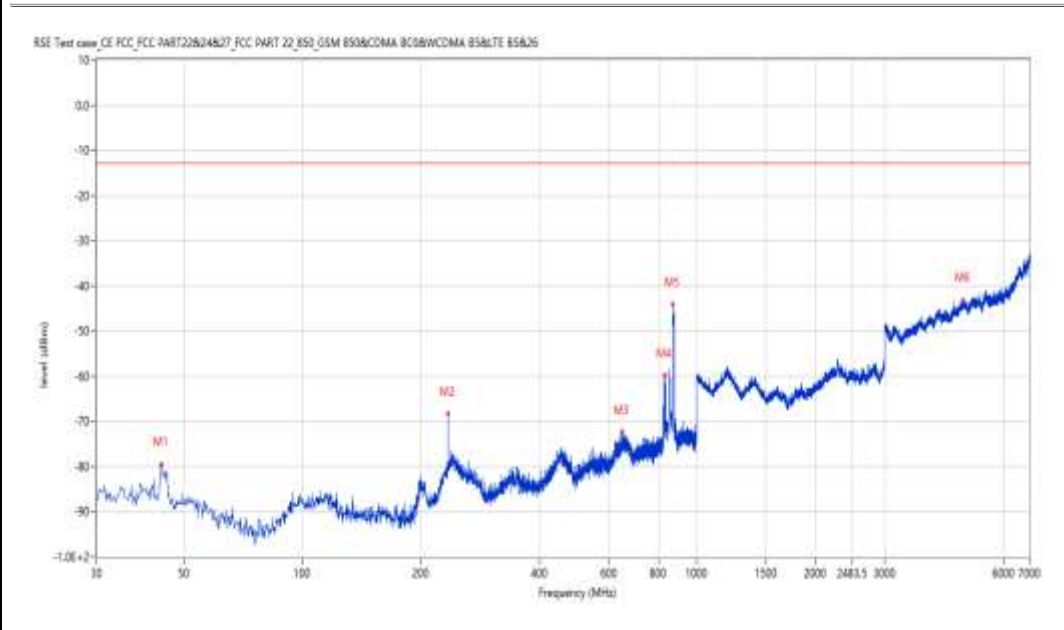
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.819	-79.51	-11.36	-13.0	-66.51	10.00	Horizontal	Vertical	Pass
233.892	-68.44	-5.56	-13.0	-55.44	4.00	Horizontal	Vertical	Pass
647.008	-72.45	-0.24	-13.0	-59.45	9.00	Horizontal	Vertical	Pass
828.353	-59.85	2.85	-13.0	-46.85	5.00	Horizontal	Vertical	Pass
869.810	-44.15	4.32	-13.0	-31.15	10.00	Horizontal	Vertical	Pass
4755.561	-43.09	1.77	-13.0	-30.09	51.20	Horizontal	Vertical	Pass

LTE-B5-10-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.00.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

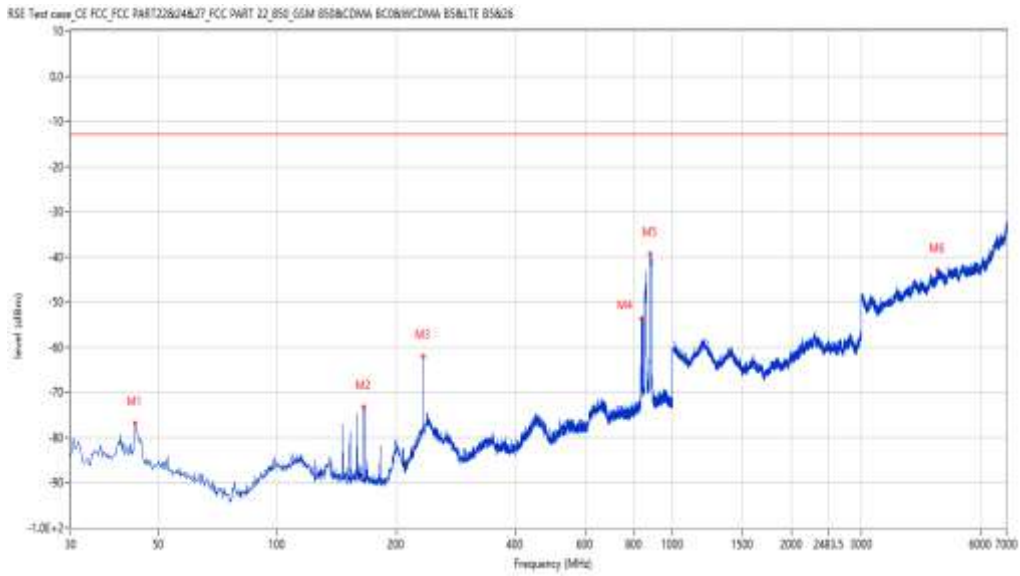
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-76.98	-11.31	-13.0	-63.98	124.70	Horizontal	Vertical	Pass
165.524	-73.26	-16.00	-13.0	-60.26	251.30	Horizontal	Vertical	Pass
233.892	-62.01	-5.56	-13.0	-49.01	128.90	Horizontal	Vertical	Pass
834.171	-53.69	3.91	-13.0	-40.69	318.80	Horizontal	Vertical	Pass
877.083	-39.34	2.98	-13.0	-26.34	251.30	Horizontal	Vertical	Pass
4687.578	-42.93	1.37	-13.0	-29.93	308.70	Horizontal	Vertical	Pass

LTE-B5-10-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.21.54

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

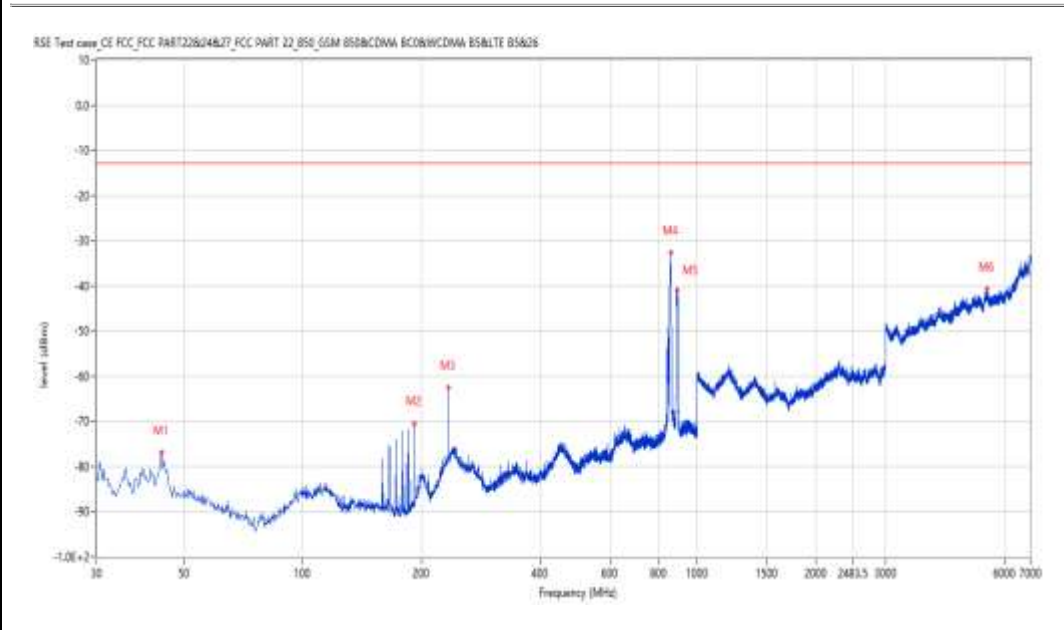
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.819	-76.84	-11.36	-13.0	-63.84	252.10	Horizontal	Vertical	Pass
191.707	-70.51	-15.05	-13.0	-57.51	122.30	Horizontal	Vertical	Pass
233.892	-62.52	-5.56	-13.0	-49.52	138.70	Horizontal	Vertical	Pass
856.233	-32.65	5.41	-13.0	-19.65	333.60	Horizontal	Vertical	Pass
889.690	-41.04	1.34	-13.0	-28.04	193.50	Horizontal	Vertical	Pass
5421.395	-40.79	2.41	-13.0	-27.79	157.00	Horizontal	Vertical	Pass

LTE-B5-10-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.11.53

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

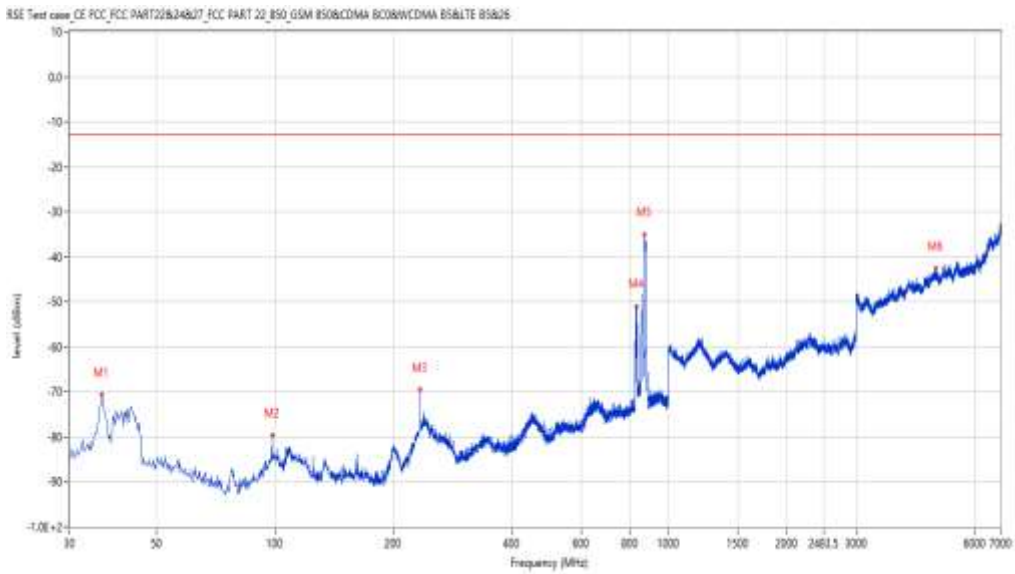
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.303	-70.68	-11.09	-13.0	-57.68	11.60	Vertical	Vertical	Pass
98.368	-79.57	-12.68	-13.0	-66.57	195.20	Vertical	Vertical	Pass
233.892	-69.50	-5.56	-13.0	-56.50	79.30	Vertical	Vertical	Pass
828.353	-50.99	2.85	-13.0	-37.99	27.20	Vertical	Vertical	Pass
869.810	-35.02	4.32	-13.0	-22.02	67.50	Vertical	Vertical	Pass
4782.554	-42.60	1.89	-13.0	-29.60	141.70	Vertical	Vertical	Pass

LTE-B5-10-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.07.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

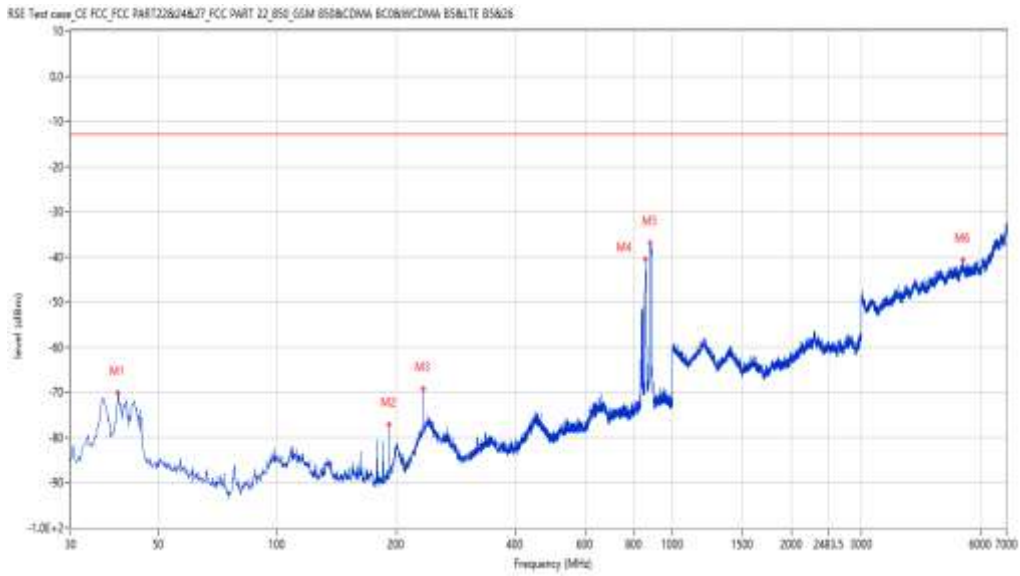
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.455	-70.15	-10.60	-13.0	-57.15	86.20	Vertical	Vertical	Pass
191.707	-77.11	-15.05	-13.0	-64.11	76.30	Vertical	Vertical	Pass
233.892	-69.34	-5.56	-13.0	-56.34	102.80	Vertical	Vertical	Pass
854.536	-40.49	5.52	-13.0	-27.49	36.00	Vertical	Vertical	Pass
878.780	-36.95	2.67	-13.0	-23.95	360.00	Vertical	Vertical	Pass
5430.392	-40.74	2.36	-13.0	-27.74	279.50	Vertical	Vertical	Pass

LTE-B5-10-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.25.57

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

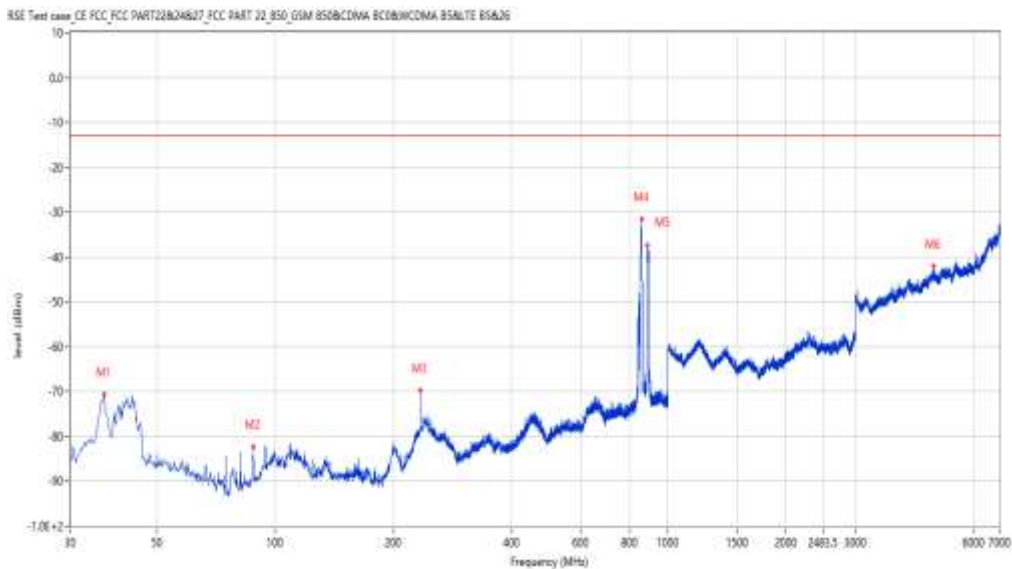
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.546	-70.55	-11.05	-13.0	-57.55	115.10	Vertical	Vertical	Pass
87.701	-82.32	-16.82	-13.0	-69.32	195.10	Vertical	Vertical	Pass
233.892	-69.61	-5.56	-13.0	-56.61	92.90	Vertical	Vertical	Pass
856.718	-31.50	5.38	-13.0	-18.50	25.90	Vertical	Vertical	Pass
885.326	-37.43	1.83	-13.0	-24.43	0.00	Vertical	Vertical	Pass
4738.565	-42.18	1.70	-13.0	-29.18	299.30	Vertical	Vertical	Pass

LTE-B7-5-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.44.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

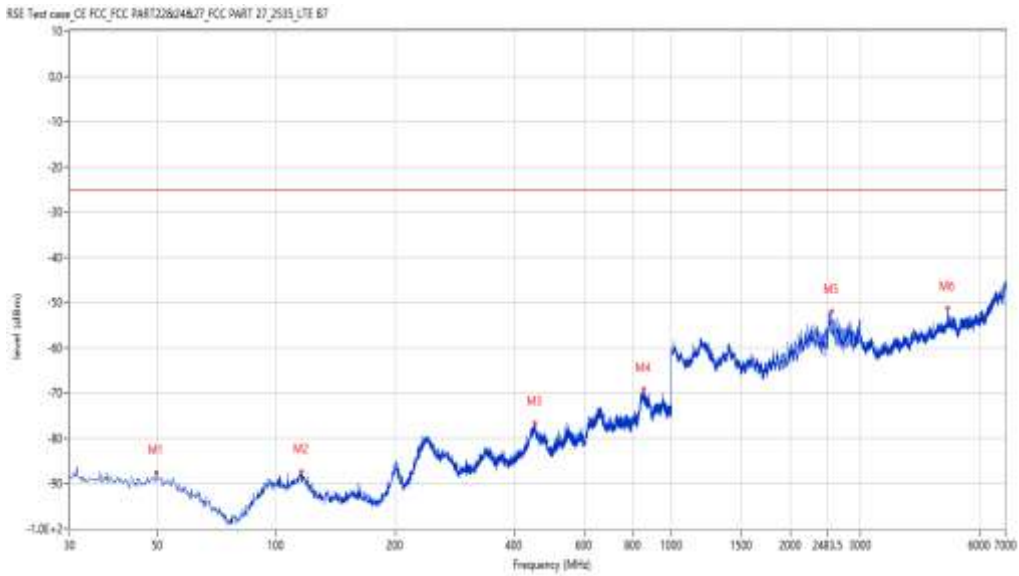
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
49.638	-87.55	-11.05	-25.0	-62.55	7.40	Horizontal	Vertical	Pass
115.581	-87.35	-10.53	-25.0	-62.35	283.20	Horizontal	Vertical	Pass
451.845	-76.76	-1.58	-25.0	-51.76	116.10	Horizontal	Vertical	Pass
847.991	-69.33	6.76	-25.0	-44.33	266.40	Horizontal	Vertical	Pass
2543.114	-51.99	2.15	-25.0	-26.99	132.30	Horizontal	Vertical	Pass
5002.499	-51.37	2.98	-25.0	-26.37	166.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09.38.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8041.990	-64.58	9.16	-13.0	-51.58	334.50	Horizontal	Vertical	Pass
9224.194	-59.60	13.59	-13.0	-46.60	13.50	Horizontal	Vertical	Pass
11173.457	-56.28	15.80	-13.0	-43.28	7.90	Horizontal	Vertical	Pass
13653.337	-54.58	17.89	-13.0	-41.58	234.20	Horizontal	Vertical	Pass
14835.541	-47.12	25.71	-13.0	-34.12	83.70	Horizontal	Vertical	Pass
17491.377	-40.29	31.35	-13.0	-27.29	104.20	Horizontal	Vertical	Pass

LTE-B7-5-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.35.52

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

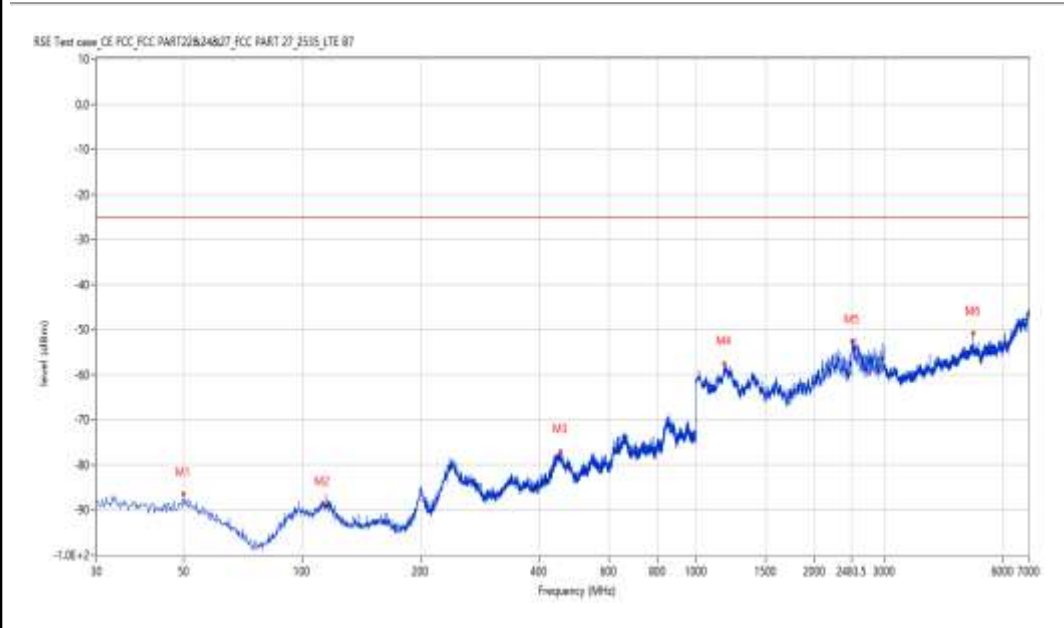
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
49.880	-86.59	-11.06	-25.0	-61.59	29.90	Horizontal	Vertical	Pass
112.429	-88.64	-10.75	-25.0	-63.64	226.80	Horizontal	Vertical	Pass
452.572	-77.04	-1.64	-25.0	-52.04	357.70	Horizontal	Vertical	Pass
1181.455	-57.48	-2.68	-25.0	-32.48	95.50	Horizontal	Vertical	Pass
2499.625	-52.74	3.02	-25.0	-27.74	147.70	Horizontal	Vertical	Pass
5068.483	-50.95	2.71	-25.0	-25.95	158.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09:36.22

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8118.970	-63.83	9.97	-13.0	-50.83	360.00	Horizontal	Vertical	Pass
9903.274	-59.68	13.93	-13.0	-46.68	161.10	Horizontal	Vertical	Pass
11464.884	-57.18	16.12	-13.0	-44.18	140.40	Horizontal	Vertical	Pass
13240.940	-56.20	15.83	-13.0	-43.20	72.70	Horizontal	Vertical	Pass
14813.547	-47.12	25.71	-13.0	-34.12	166.80	Horizontal	Vertical	Pass
17763.559	-37.39	34.65	-13.0	-24.39	293.10	Horizontal	Vertical	Pass

LTE-B7-5-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.47.46

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
44.304	-87.92	-10.76	-25.0	-62.92	102.10	Horizontal	Vertical	Pass
114.611	-87.66	-10.39	-25.0	-62.66	5.00	Horizontal	Vertical	Pass
240.195	-77.47	-2.08	-25.0	-52.47	354.40	Horizontal	Vertical	Pass
654.281	-72.80	1.70	-25.0	-47.80	155.70	Horizontal	Vertical	Pass
1192.952	-57.38	-2.08	-25.0	-32.38	102.10	Horizontal	Vertical	Pass
2501.625	-52.25	2.99	-25.0	-27.25	66.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09.43.51

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

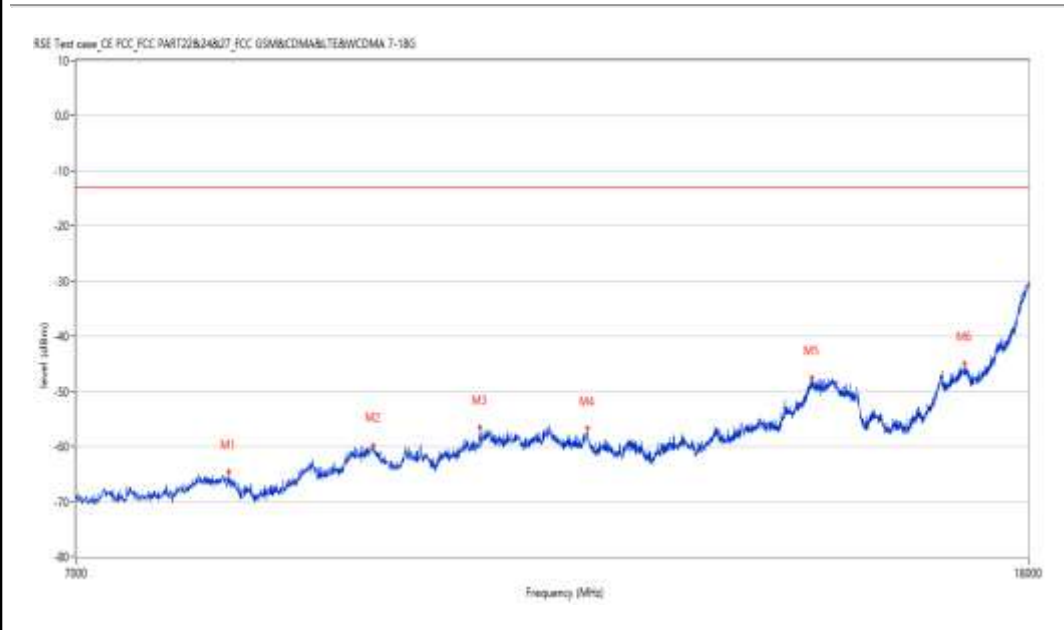
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8140.965	-64.60	9.66	-13.0	-51.60	270.30	Horizontal	Vertical	Pass
9400.150	-59.73	15.31	-13.0	-46.73	0.00	Horizontal	Vertical	Pass
10450.387	-56.51	16.32	-13.0	-43.51	60.80	Horizontal	Vertical	Pass
11621.595	-56.65	15.98	-13.0	-43.65	319.50	Horizontal	Vertical	Pass
14524.869	-47.45	24.24	-13.0	-34.45	188.70	Horizontal	Vertical	Pass
16892.027	-44.94	26.19	-13.0	-31.94	6.60	Horizontal	Vertical	Pass

LTE-B7-5-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.40.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

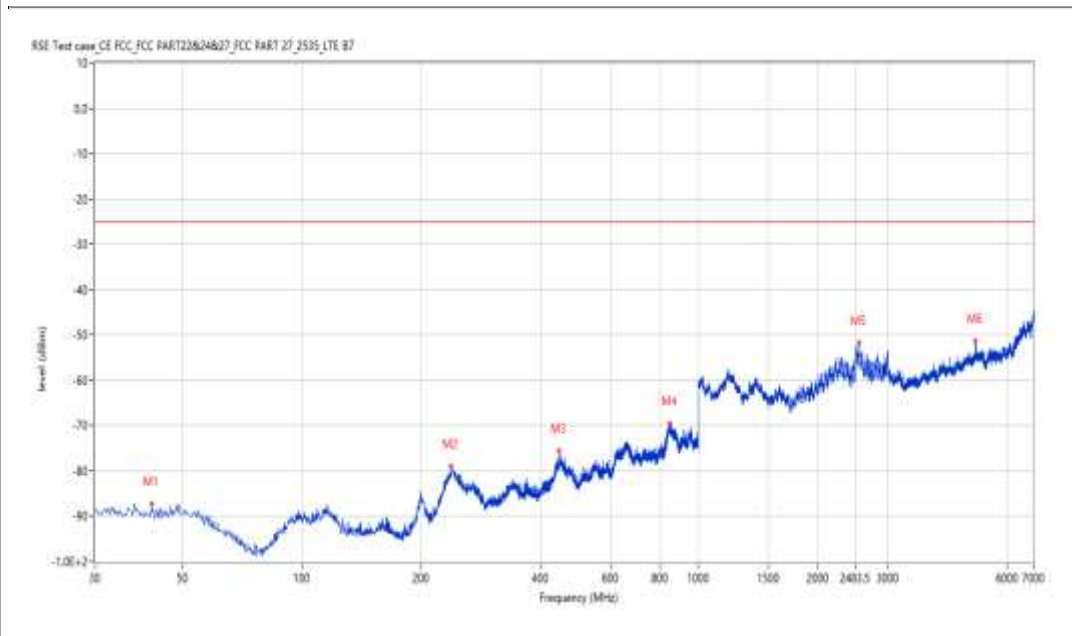
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
41.637	-87.26	-10.20	-25.0	-62.26	202.90	Horizontal	Vertical	Pass
236.558	-78.90	-3.34	-25.0	-53.90	247.70	Horizontal	Vertical	Pass
445.541	-75.58	-2.16	-25.0	-50.58	41.10	Horizontal	Vertical	Pass
846.778	-69.41	6.59	-25.0	-44.41	219.00	Horizontal	Vertical	Pass
2545.114	-51.84	2.11	-25.0	-26.84	90.30	Horizontal	Vertical	Pass
5002.499	-51.35	2.98	-25.0	-26.35	164.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09.40.13

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

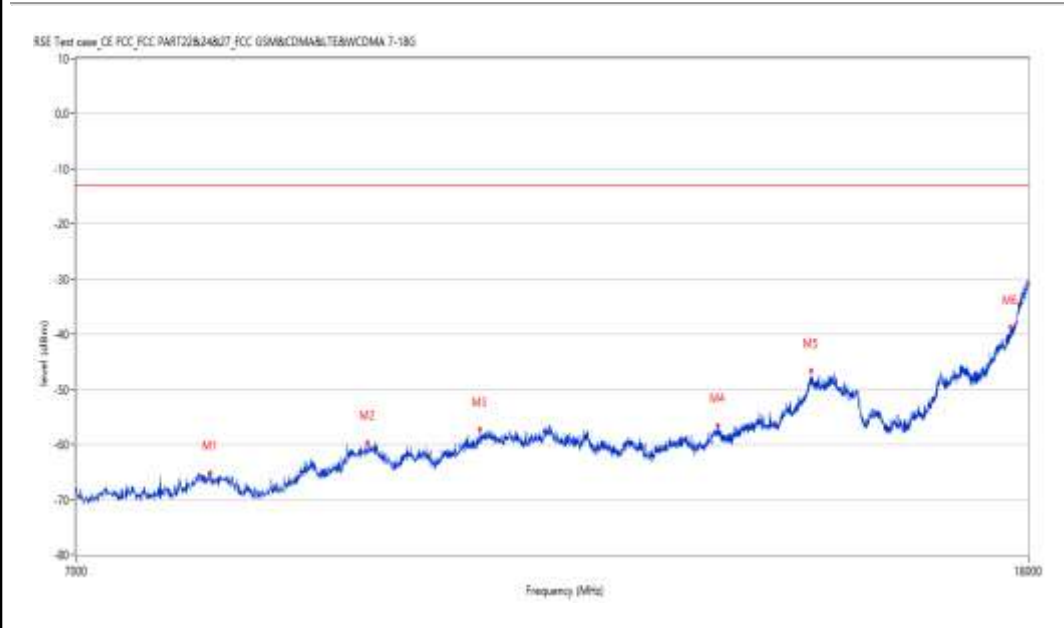
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7998.000	-65.10	9.00	-13.0	-52.10	148.50	Vertical	Vertical	Pass
9350.662	-59.69	14.61	-13.0	-46.69	194.50	Vertical	Vertical	Pass
10450.387	-57.30	16.32	-13.0	-44.30	234.30	Vertical	Vertical	Pass
13229.943	-56.47	15.90	-13.0	-43.47	2.20	Vertical	Vertical	Pass
14505.624	-46.56	24.24	-13.0	-33.56	19.80	Vertical	Vertical	Pass
17675.581	-38.70	34.03	-13.0	-25.70	85.50	Vertical	Vertical	Pass

LTE-B7-5-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.31.56

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

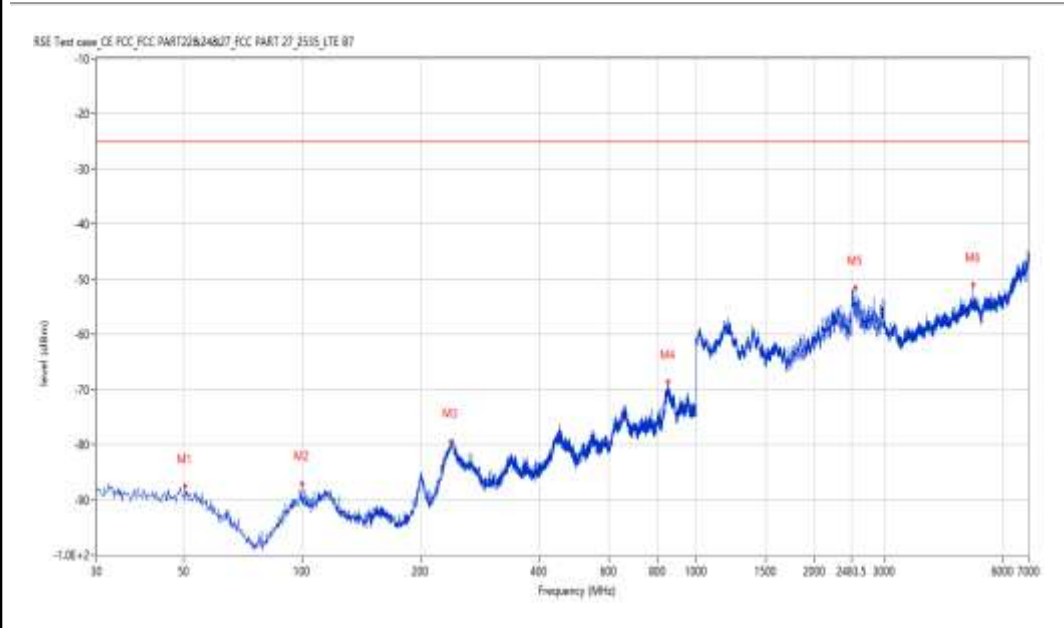
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
50.365	-87.53	-11.16	-25.0	-62.53	92.70	Vertical	Vertical	Pass
99.823	-87.08	-11.53	-25.0	-62.08	212.60	Vertical	Vertical	Pass
238.013	-79.37	-2.79	-25.0	-54.37	274.00	Vertical	Vertical	Pass
848.475	-68.67	6.82	-25.0	-43.67	341.50	Vertical	Vertical	Pass
2542.114	-51.52	2.17	-25.0	-26.52	58.10	Vertical	Vertical	Pass
5067.483	-50.94	2.71	-25.0	-25.94	198.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09.34.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7915.521	-64.14	9.44	-13.0	-51.14	138.50	Vertical	Vertical	Pass
9213.197	-59.79	13.68	-13.0	-46.79	288.30	Vertical	Vertical	Pass
10692.327	-57.53	15.94	-13.0	-44.53	20.70	Vertical	Vertical	Pass
13262.934	-56.44	15.79	-13.0	-43.44	282.80	Vertical	Vertical	Pass
14505.624	-46.39	24.24	-13.0	-33.39	15.20	Vertical	Vertical	Pass
17507.873	-39.60	31.49	-13.0	-26.60	76.30	Vertical	Vertical	Pass

LTE-B7-5-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-26_20.51.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

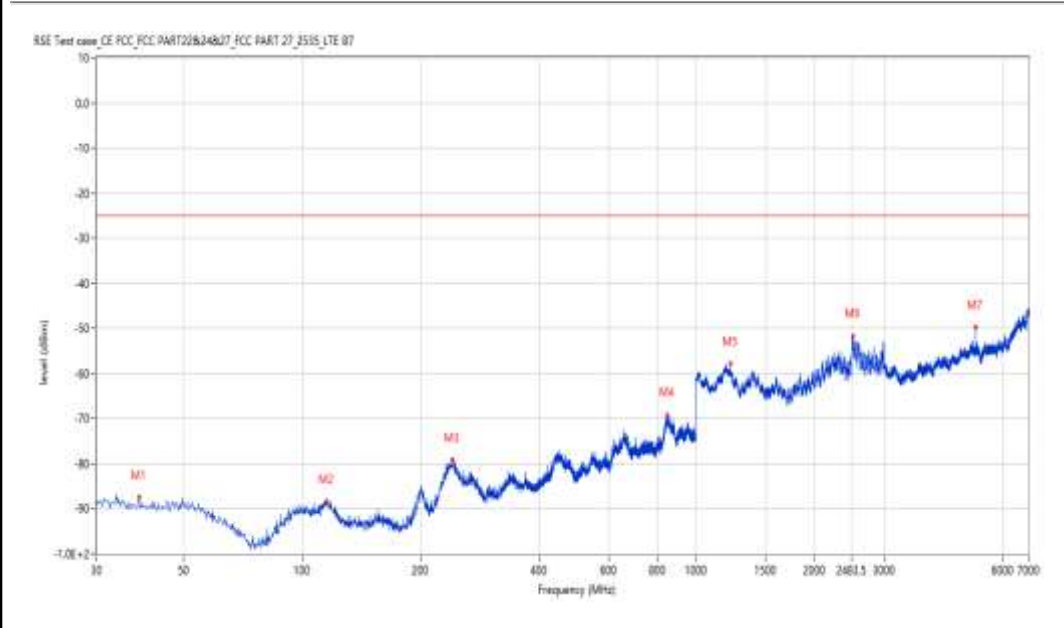
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
38.485	-87.51	-10.05	-25.0	-62.51	355.10	Vertical	Vertical	Pass
115.339	-88.37	-10.44	-25.0	-63.37	183.10	Vertical	Vertical	Pass
240.922	-79.16	-2.25	-25.0	-54.16	99.00	Vertical	Vertical	Pass
845.566	-69.15	6.43	-25.0	-44.15	1.80	Vertical	Vertical	Pass
1222.944	-57.81	-3.12	-25.0	-32.81	102.70	Vertical	Vertical	Pass
2502.624	-51.68	2.97	-25.0	-26.68	76.20	Vertical	Vertical	Pass
5134.466	-49.75	2.72	-25.0	-24.75	207.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09.42.13

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7874.281	-63.95	9.26	-13.0	-50.95	346.60	Vertical	Vertical	Pass
9380.905	-59.66	15.04	-13.0	-46.66	194.80	Vertical	Vertical	Pass
11134.966	-55.28	15.38	-13.0	-42.28	142.40	Vertical	Vertical	Pass
13183.204	-56.37	15.71	-13.0	-43.37	242.60	Vertical	Vertical	Pass
14835.541	-46.92	25.71	-13.0	-33.92	227.20	Vertical	Vertical	Pass
17502.374	-41.10	31.48	-13.0	-28.10	223.50	Vertical	Vertical	Pass

LTE-B7-10-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.16.48

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

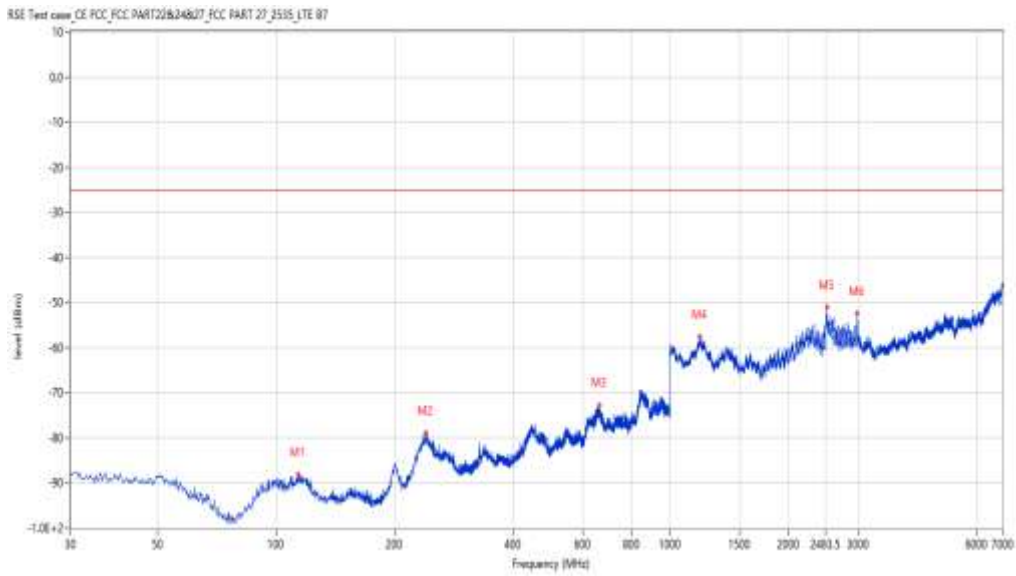
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
113.399	-88.13	-10.59	-25.0	-63.13	219.60	Horizontal	Vertical	Pass
239.225	-78.87	-2.33	-25.0	-53.87	11.30	Horizontal	Vertical	Pass
662.524	-72.77	1.82	-25.0	-47.77	359.40	Horizontal	Vertical	Pass
1189.453	-57.55	-2.24	-25.0	-32.55	360.40	Horizontal	Vertical	Pass
2504.124	-51.09	2.94	-25.0	-26.09	357.60	Horizontal	Vertical	Pass
2992.502	-52.50	2.21	-25.0	-27.50	228.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.13.15

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

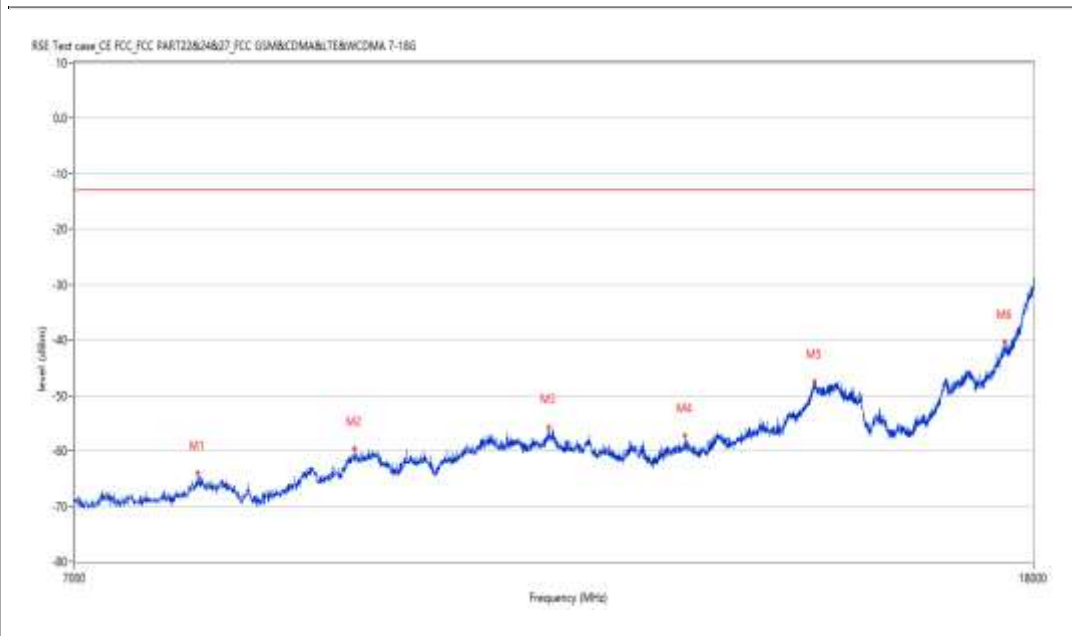
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7901.775	-64.03	9.74	-13.0	-51.03	145.80	Horizontal	Vertical	Pass
9224.194	-59.66	13.59	-13.0	-46.66	321.30	Horizontal	Vertical	Pass
11165.209	-55.67	15.74	-13.0	-42.67	24.40	Horizontal	Vertical	Pass
12765.309	-57.23	14.79	-13.0	-44.23	64.20	Horizontal	Vertical	Pass
14511.122	-47.51	24.24	-13.0	-34.51	14.50	Horizontal	Vertical	Pass
17502.374	-40.30	31.48	-13.0	-27.30	262.90	Horizontal	Vertical	Pass

LTE-B7-10-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_09:58.03

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

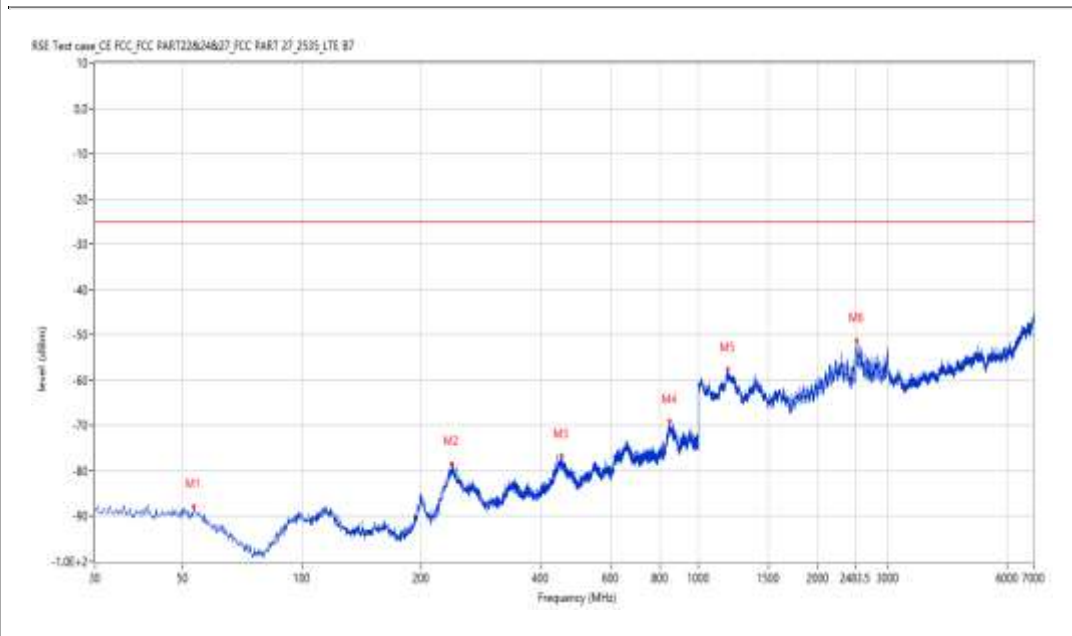
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
53.274	-87.94	-11.97	-25.0	-62.94	214.30	Horizontal	Vertical	Pass
237.771	-78.34	-2.88	-25.0	-53.34	323.10	Horizontal	Vertical	Pass
451.845	-76.64	-1.58	-25.0	-51.64	177.50	Horizontal	Vertical	Pass
844.354	-68.98	6.26	-25.0	-43.98	351.30	Horizontal	Vertical	Pass
1184.454	-57.57	-2.51	-25.0	-32.57	21.80	Horizontal	Vertical	Pass
2503.624	-51.18	2.95	-25.0	-26.18	181.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_09:59:57

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

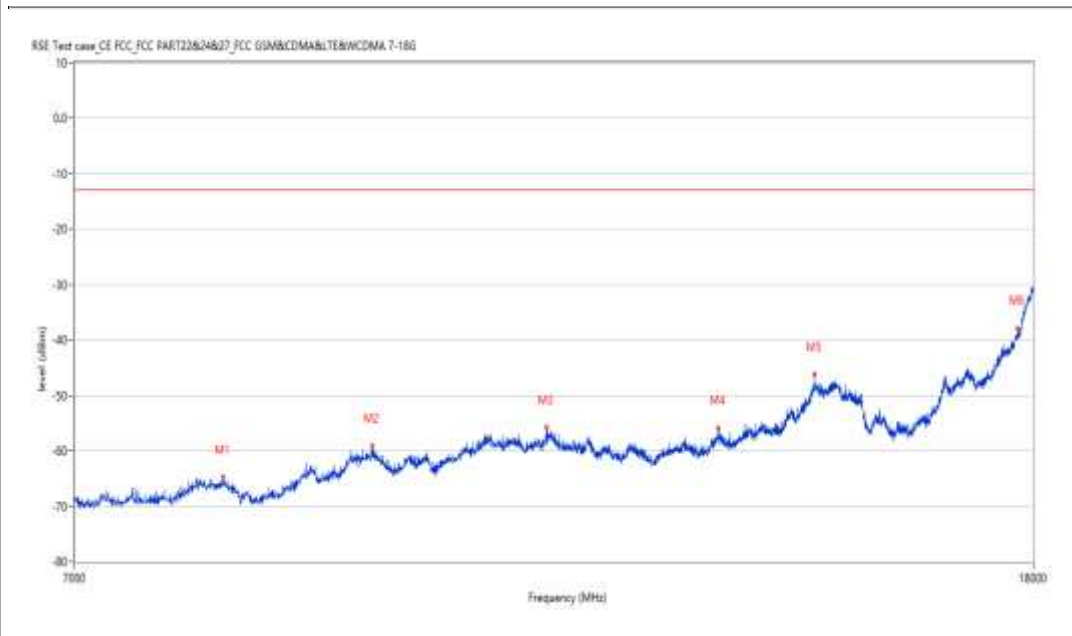
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8102.474	-64.73	10.20	-13.0	-51.73	123.50	Horizontal	Vertical	Pass
9386.403	-59.06	15.12	-13.0	-46.06	266.90	Horizontal	Vertical	Pass
11137.716	-55.77	15.43	-13.0	-42.77	103.00	Horizontal	Vertical	Pass
13194.201	-55.88	15.95	-13.0	-42.88	46.40	Horizontal	Vertical	Pass
14508.373	-46.28	24.24	-13.0	-33.28	125.50	Horizontal	Vertical	Pass
17722.319	-37.98	34.65	-13.0	-24.98	338.00	Horizontal	Vertical	Pass

LTE-B7-10-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.20.38

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

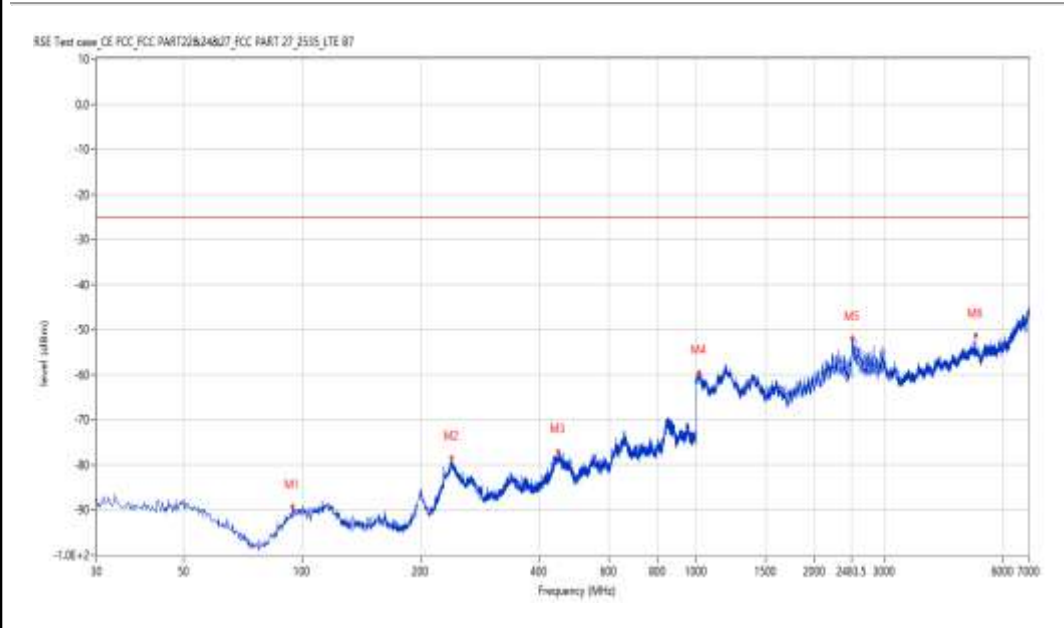
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
94.246	-89.28	-12.67	-25.0	-64.28	348.90	Horizontal	Vertical	Pass
238.740	-78.44	-2.51	-25.0	-53.44	79.20	Horizontal	Vertical	Pass
447.238	-77.10	-1.88	-25.0	-52.10	354.40	Horizontal	Vertical	Pass
1017.996	-59.64	-3.27	-25.0	-34.64	360.00	Horizontal	Vertical	Pass
2501.125	-51.90	3.00	-25.0	-26.90	4.60	Horizontal	Vertical	Pass
5133.467	-51.33	2.71	-25.0	-26.33	180.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.23.27

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

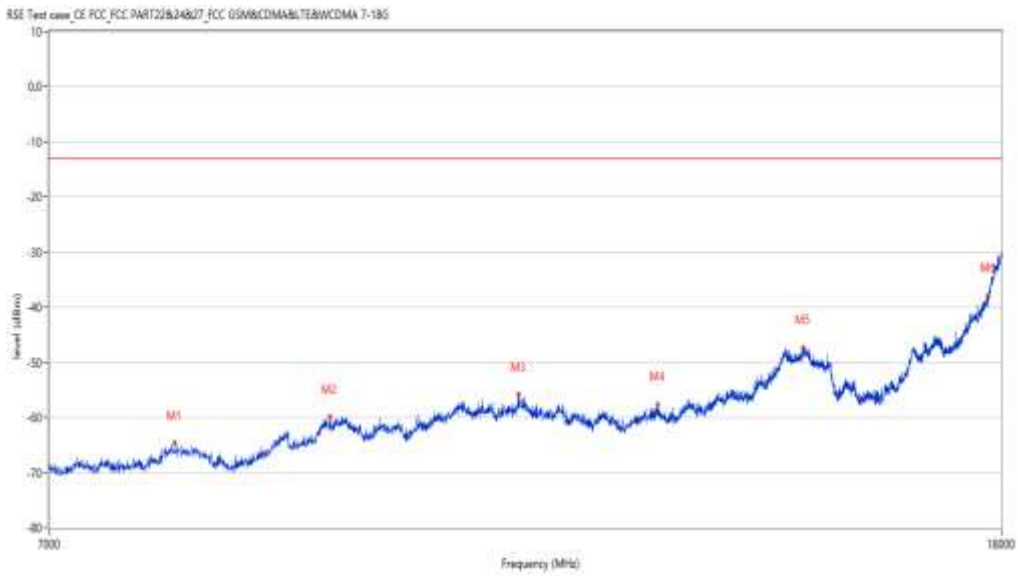
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7929.268	-64.60	9.15	-13.0	-51.60	353.30	Horizontal	Vertical	Pass
9246.188	-59.75	13.41	-13.0	-46.75	330.80	Horizontal	Vertical	Pass
11148.713	-55.80	15.60	-13.0	-42.80	50.00	Horizontal	Vertical	Pass
12795.551	-57.53	14.86	-13.0	-44.53	94.20	Horizontal	Vertical	Pass
14788.803	-47.22	25.58	-13.0	-34.22	50.00	Horizontal	Vertical	Pass
17766.308	-37.82	34.68	-13.0	-24.82	84.80	Horizontal	Vertical	Pass

LTE-B7-10-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.09.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

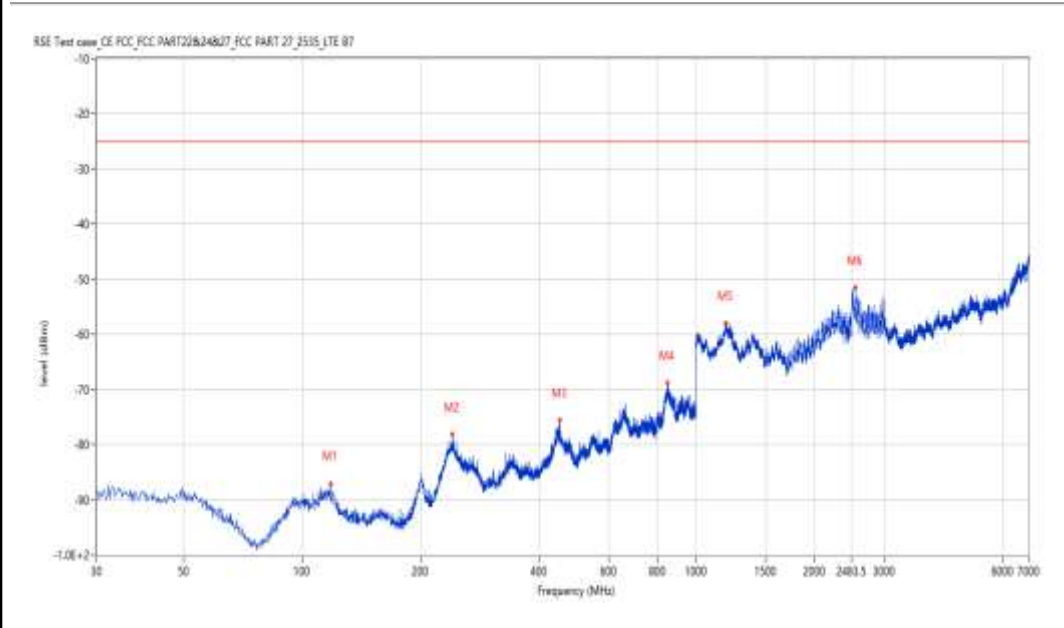
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
117.763	-87.15	-11.26	-25.0	-62.15	129.90	Vertical	Vertical	Pass
240.922	-78.15	-2.25	-25.0	-53.15	135.10	Vertical	Vertical	Pass
449.905	-75.64	-1.45	-25.0	-50.64	66.10	Vertical	Vertical	Pass
844.354	-68.80	6.26	-25.0	-43.80	199.30	Vertical	Vertical	Pass
1190.452	-57.97	-2.19	-25.0	-32.97	176.30	Vertical	Vertical	Pass
2540.615	-51.60	2.20	-25.0	-26.60	68.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.11.37

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8096.976	-63.88	10.17	-13.0	-50.88	122.50	Vertical	Vertical	Pass
9380.905	-59.67	15.04	-13.0	-46.67	192.00	Vertical	Vertical	Pass
11165.209	-55.94	15.74	-13.0	-42.94	180.60	Vertical	Vertical	Pass
13224.444	-56.11	15.93	-13.0	-43.11	20.50	Vertical	Vertical	Pass
14810.797	-47.24	25.72	-13.0	-34.24	173.20	Vertical	Vertical	Pass
16853.537	-44.78	26.20	-13.0	-31.78	130.50	Vertical	Vertical	Pass

LTE-B7-10-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.05.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

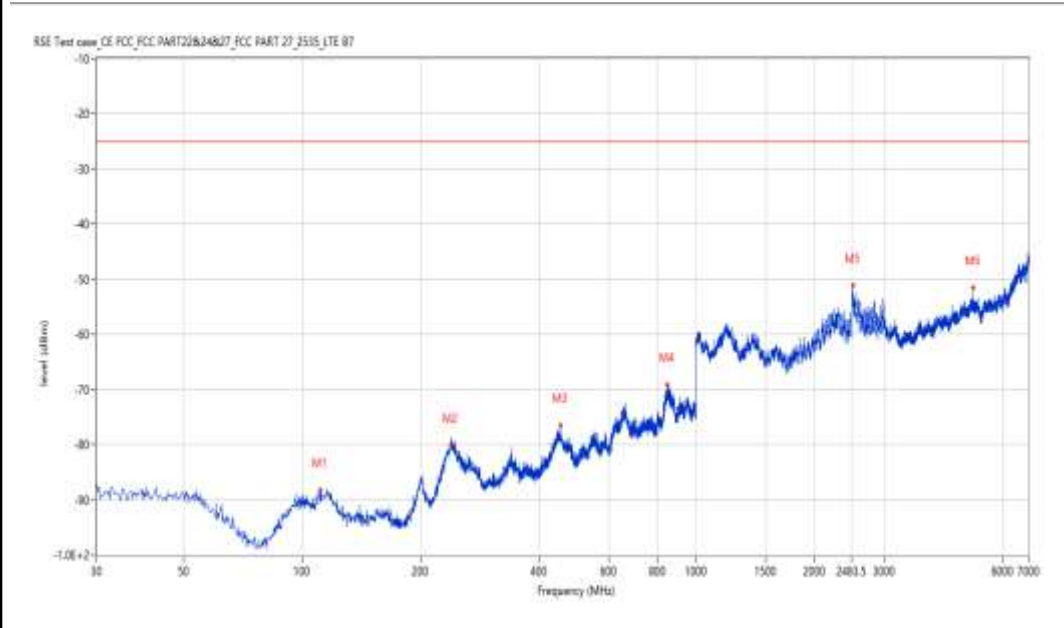
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
110.975	-88.28	-10.98	-25.0	-63.28	177.10	Vertical	Vertical	Pass
238.498	-80.13	-2.60	-25.0	-55.13	48.40	Vertical	Vertical	Pass
452.087	-76.58	-1.60	-25.0	-51.58	346.70	Vertical	Vertical	Pass
845.566	-69.21	6.43	-25.0	-44.21	23.70	Vertical	Vertical	Pass
2502.124	-51.21	2.98	-25.0	-26.21	0.00	Vertical	Vertical	Pass
5069.483	-51.51	2.71	-25.0	-26.51	193.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.01.45

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7987.003	-64.76	8.93	-13.0	-51.76	45.30	Vertical	Vertical	Pass
9350.662	-59.60	14.61	-13.0	-46.60	179.30	Vertical	Vertical	Pass
11173.457	-55.97	15.80	-13.0	-42.97	62.20	Vertical	Vertical	Pass
13166.708	-56.43	15.35	-13.0	-43.43	295.90	Vertical	Vertical	Pass
14791.552	-46.41	25.62	-13.0	-33.41	0.00	Vertical	Vertical	Pass
16507.123	-46.13	24.77	-13.0	-33.13	71.80	Vertical	Vertical	Pass

LTE-B7-10-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.30.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

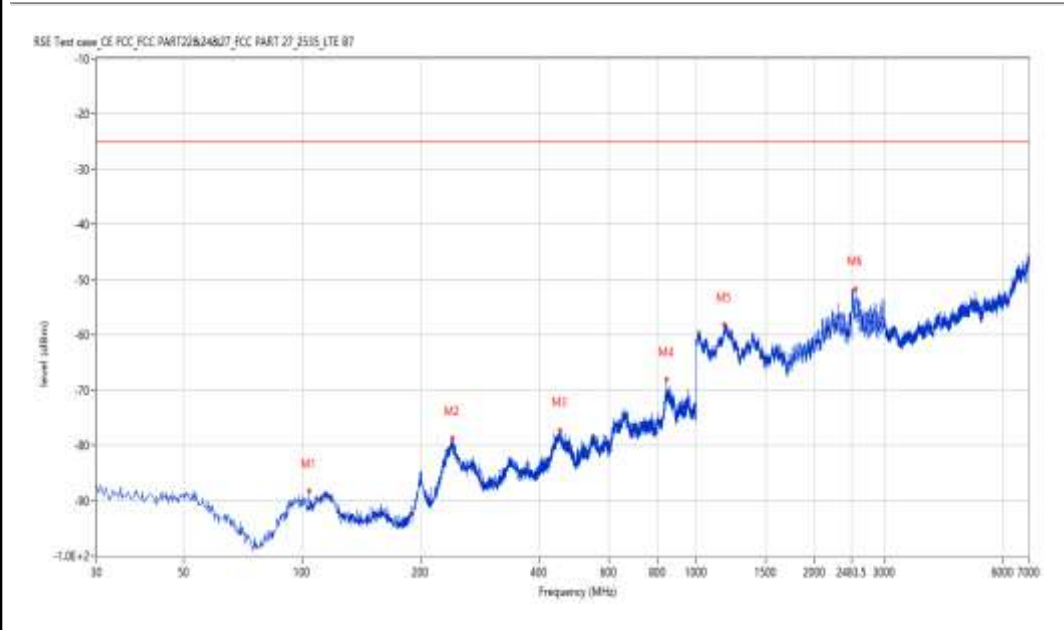
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
104.186	-88.15	-12.07	-25.0	-63.15	314.90	Vertical	Vertical	Pass
239.953	-78.70	-2.05	-25.0	-53.70	105.20	Vertical	Vertical	Pass
449.905	-77.16	-1.45	-25.0	-52.16	89.60	Vertical	Vertical	Pass
843.627	-68.01	6.16	-25.0	-43.01	165.00	Vertical	Vertical	Pass
1181.955	-58.10	-2.65	-25.0	-33.10	6.60	Vertical	Vertical	Pass
2543.614	-51.62	2.14	-25.0	-26.62	134.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.26.27

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

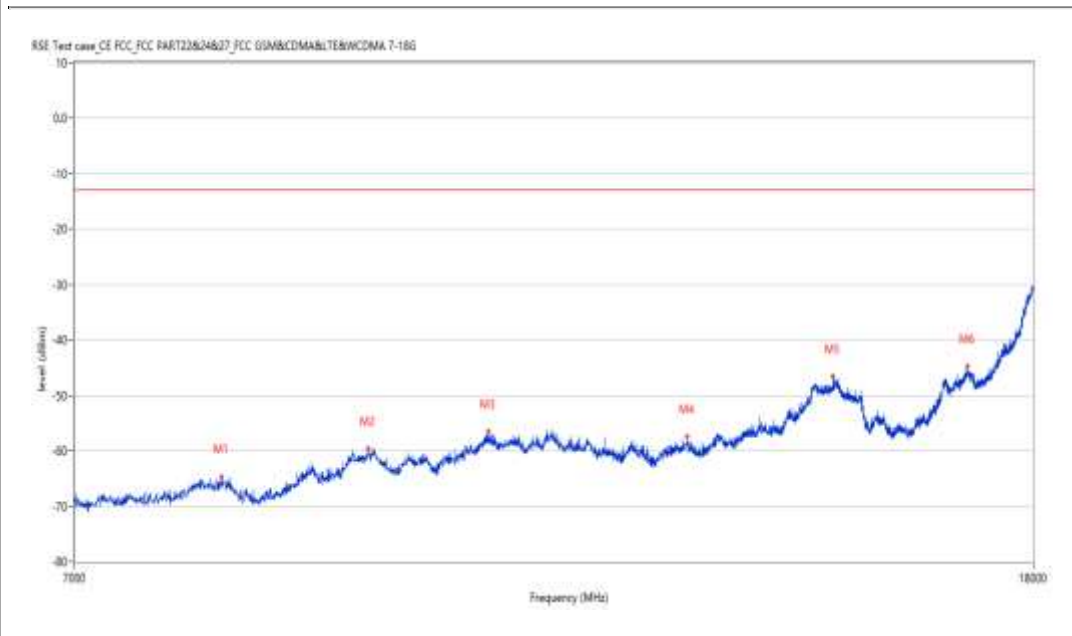
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8094.226	-64.68	10.11	-13.0	-51.68	192.60	Vertical	Vertical	Pass
9345.164	-59.57	14.48	-13.0	-46.57	166.40	Vertical	Vertical	Pass
10519.120	-56.47	16.38	-13.0	-43.47	26.80	Vertical	Vertical	Pass
12798.300	-57.49	14.87	-13.0	-44.49	138.30	Vertical	Vertical	Pass
14777.806	-46.66	25.44	-13.0	-33.66	142.20	Vertical	Vertical	Pass
16872.782	-44.81	26.20	-13.0	-31.81	53.00	Vertical	Vertical	Pass

LTE-B7-15-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.47.41

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

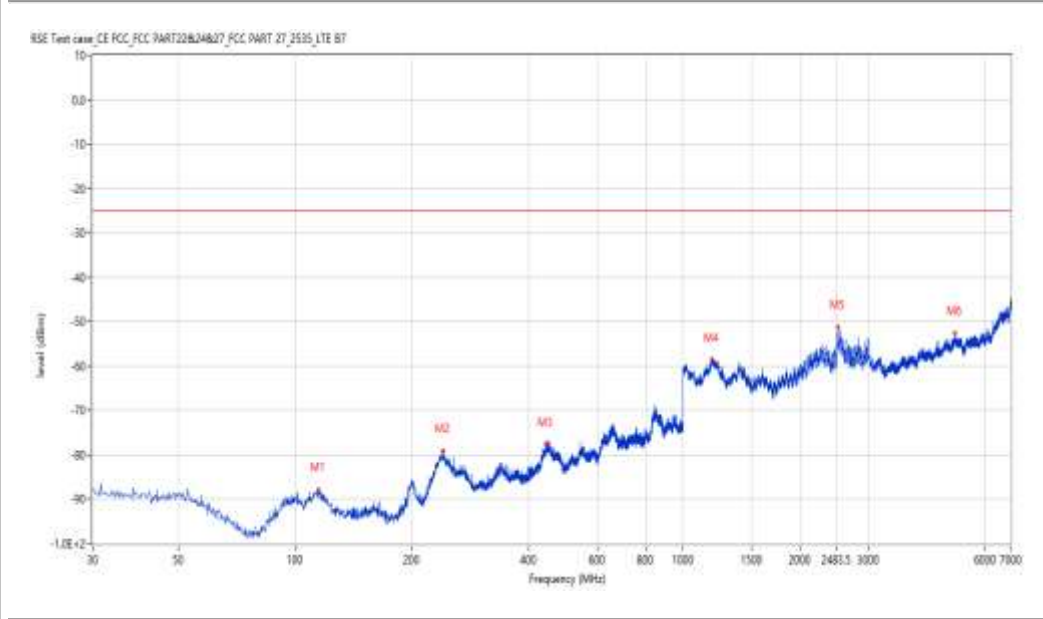
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.854	-87.87	-10.35	-25.0	-62.87	97.00	Horizontal	Vertical	Pass
240.922	-79.07	-2.25	-25.0	-54.07	224.30	Horizontal	Vertical	Pass
443.602	-77.52	-2.48	-25.0	-52.52	11.00	Horizontal	Vertical	Pass
1185.954	-58.58	-2.43	-25.0	-33.58	95.00	Horizontal	Vertical	Pass
2502.624	-51.22	2.97	-25.0	-26.22	339.20	Horizontal	Vertical	Pass
5013.497	-52.58	2.93	-25.0	-27.58	2.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.49.13

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

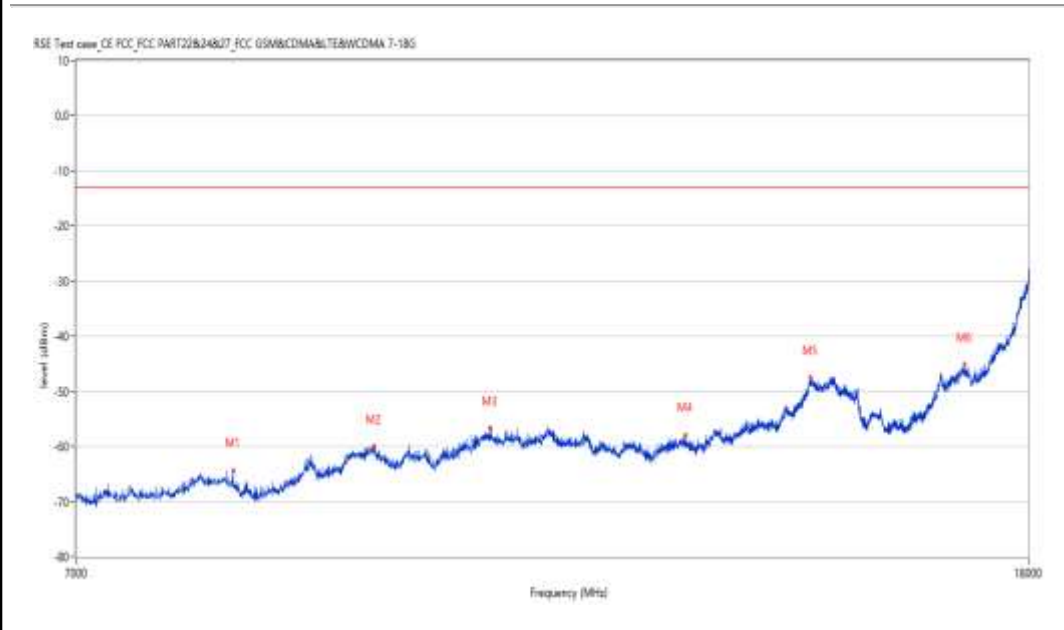
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8179.455	-64.31	9.18	-13.0	-51.31	166.40	Horizontal	Vertical	Pass
9405.649	-59.96	15.20	-13.0	-46.96	19.60	Horizontal	Vertical	Pass
10552.112	-56.73	16.14	-13.0	-43.73	100.70	Horizontal	Vertical	Pass
12812.047	-57.90	14.83	-13.0	-44.90	122.90	Horizontal	Vertical	Pass
14500.125	-47.50	24.24	-13.0	-34.50	269.20	Horizontal	Vertical	Pass
16894.776	-45.10	26.19	-13.0	-32.10	348.10	Horizontal	Vertical	Pass

LTE-B7-15-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.43.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

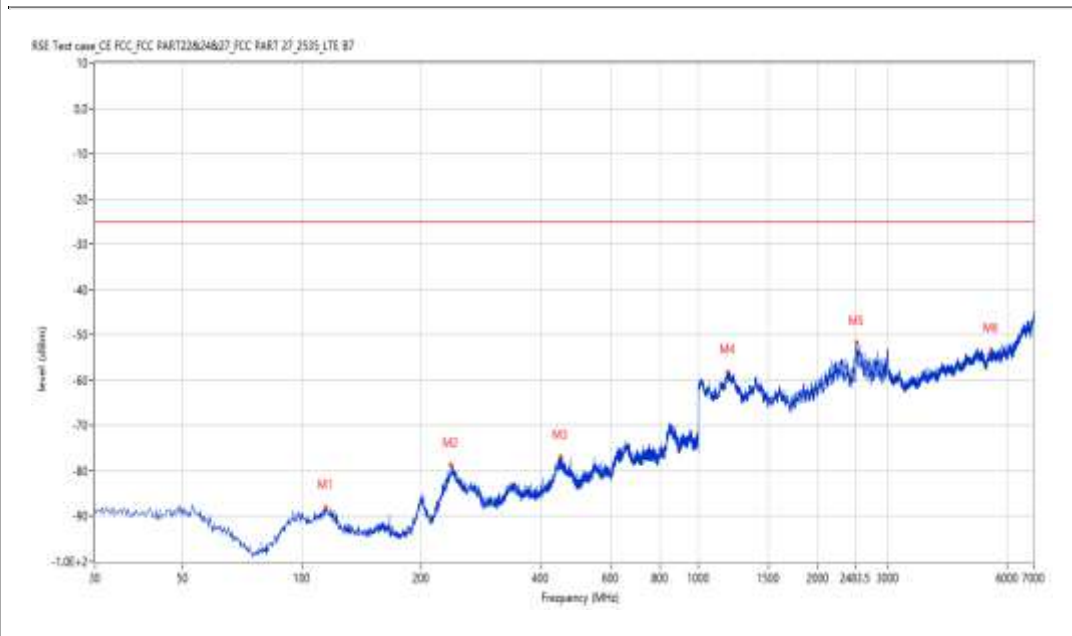
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.611	-88.01	-10.39	-25.0	-63.01	344.60	Horizontal	Vertical	Pass
236.801	-78.71	-3.25	-25.0	-53.71	325.10	Horizontal	Vertical	Pass
449.420	-76.91	-1.53	-25.0	-51.91	190.40	Horizontal	Vertical	Pass
1185.454	-58.19	-2.46	-25.0	-33.19	338.60	Horizontal	Vertical	Pass
2502.124	-51.77	2.98	-25.0	-26.77	122.10	Horizontal	Vertical	Pass
5475.381	-53.34	2.14	-25.0	-28.34	162.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.39.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8850.287	-62.22	11.59	-13.0	-49.22	132.90	Horizontal	Vertical	Pass
10554.861	-57.09	16.14	-13.0	-44.09	167.30	Horizontal	Vertical	Pass
12105.474	-57.82	14.90	-13.0	-44.82	231.30	Horizontal	Vertical	Pass
13746.813	-54.45	17.84	-13.0	-41.45	284.20	Horizontal	Vertical	Pass
14808.048	-47.27	25.72	-13.0	-34.27	144.50	Horizontal	Vertical	Pass
16955.261	-44.77	26.43	-13.0	-31.77	295.60	Horizontal	Vertical	Pass

LTE-B7-15-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.05.42

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

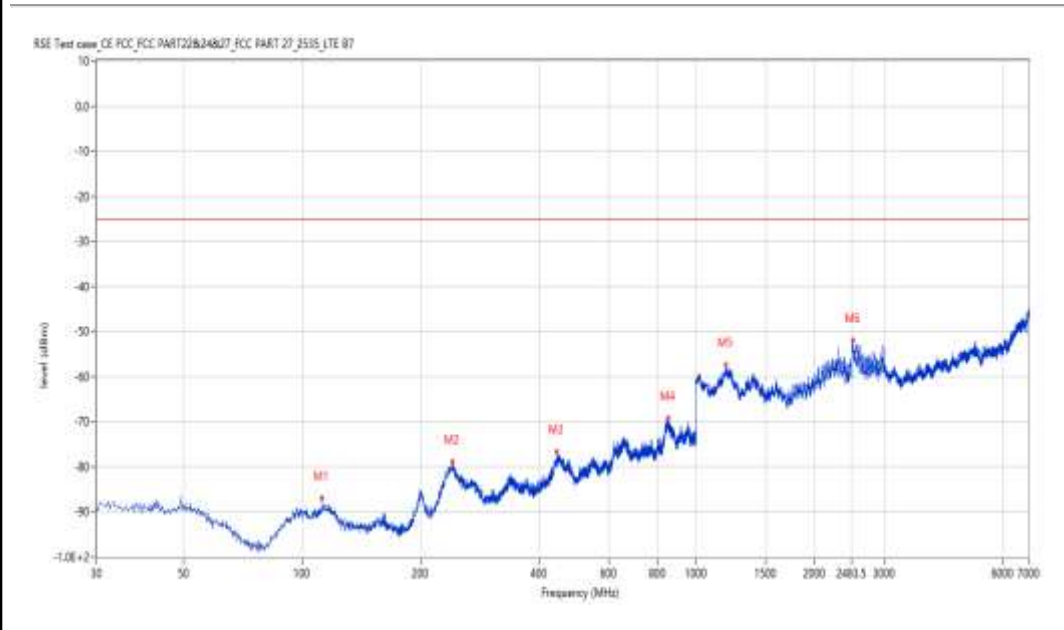
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
112.187	-87.01	-10.79	-25.0	-62.01	117.00	Horizontal	Vertical	Pass
239.953	-78.97	-2.05	-25.0	-53.97	255.90	Horizontal	Vertical	Pass
442.389	-76.69	-2.68	-25.0	-51.69	161.00	Horizontal	Vertical	Pass
849.930	-69.32	7.02	-25.0	-44.32	85.10	Horizontal	Vertical	Pass
1188.453	-57.39	-2.30	-25.0	-32.39	6.70	Horizontal	Vertical	Pass
2503.124	-52.04	2.96	-25.0	-27.04	6.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.01.58

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

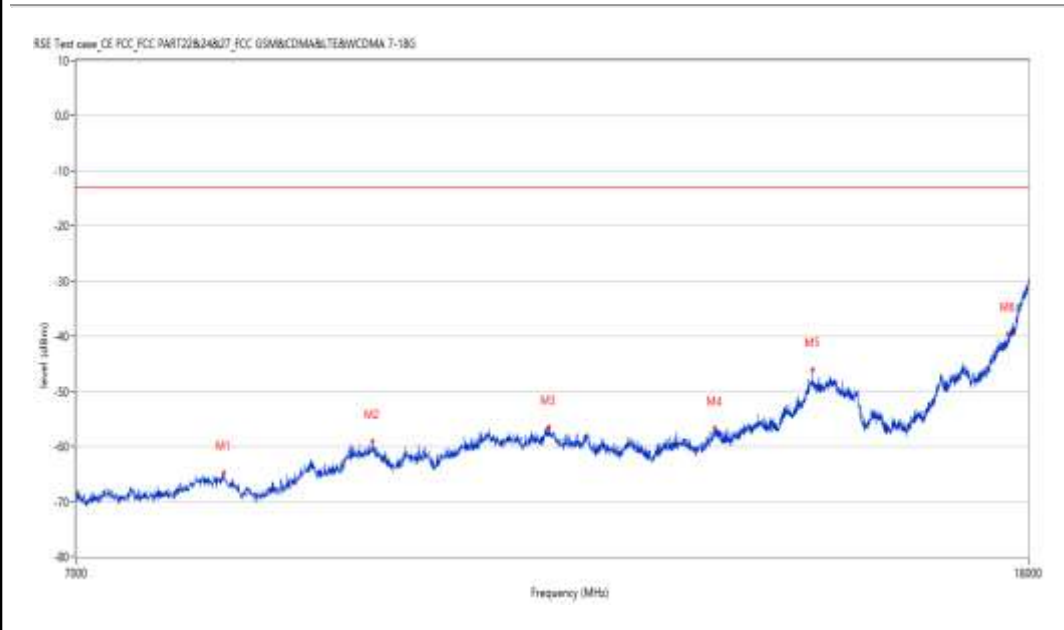
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8102.474	-64.77	10.20	-13.0	-51.77	0.70	Horizontal	Vertical	Pass
9394.651	-59.07	15.23	-13.0	-46.07	81.80	Horizontal	Vertical	Pass
11187.203	-56.45	15.92	-13.0	-43.45	70.40	Horizontal	Vertical	Pass
13183.204	-56.72	15.71	-13.0	-43.72	318.20	Horizontal	Vertical	Pass
14530.367	-46.07	24.24	-13.0	-33.07	112.10	Horizontal	Vertical	Pass
17637.091	-39.58	33.05	-13.0	-26.58	207.80	Horizontal	Vertical	Pass

LTE-B7-15-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.54.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

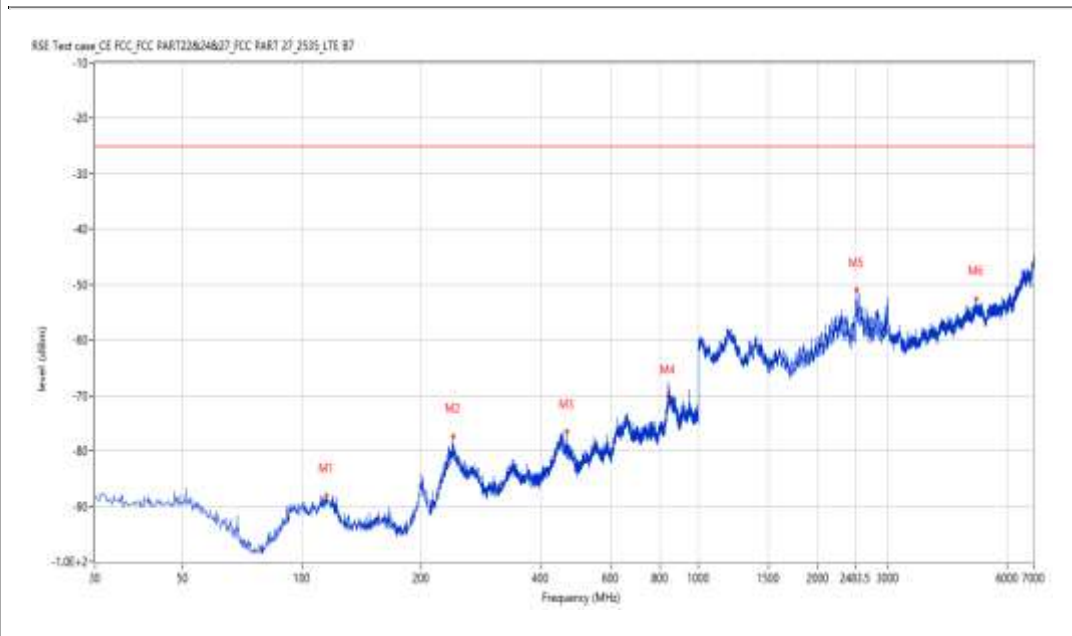
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
115.096	-88.04	-10.36	-25.0	-63.04	141.30	Vertical	Vertical	Pass
239.953	-77.32	-2.05	-25.0	-52.32	155.90	Vertical	Vertical	Pass
466.148	-76.55	-2.93	-25.0	-51.55	358.20	Vertical	Vertical	Pass
837.808	-70.26	5.27	-25.0	-45.26	48.10	Vertical	Vertical	Pass
2506.123	-50.97	2.90	-25.0	-25.97	274.90	Vertical	Vertical	Pass
5020.495	-52.53	2.91	-25.0	-27.53	141.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.51.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7962.259	-65.04	8.78	-13.0	-52.04	91.40	Vertical	Vertical	Pass
9353.412	-59.29	14.65	-13.0	-46.29	227.50	Vertical	Vertical	Pass
10519.120	-56.86	16.38	-13.0	-43.86	277.90	Vertical	Vertical	Pass
12743.314	-57.87	14.72	-13.0	-44.87	104.20	Vertical	Vertical	Pass
14555.111	-47.27	24.27	-13.0	-34.27	119.30	Vertical	Vertical	Pass
16498.875	-46.26	24.97	-13.0	-33.26	54.80	Vertical	Vertical	Pass

LTE-B7-15-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.36.10

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

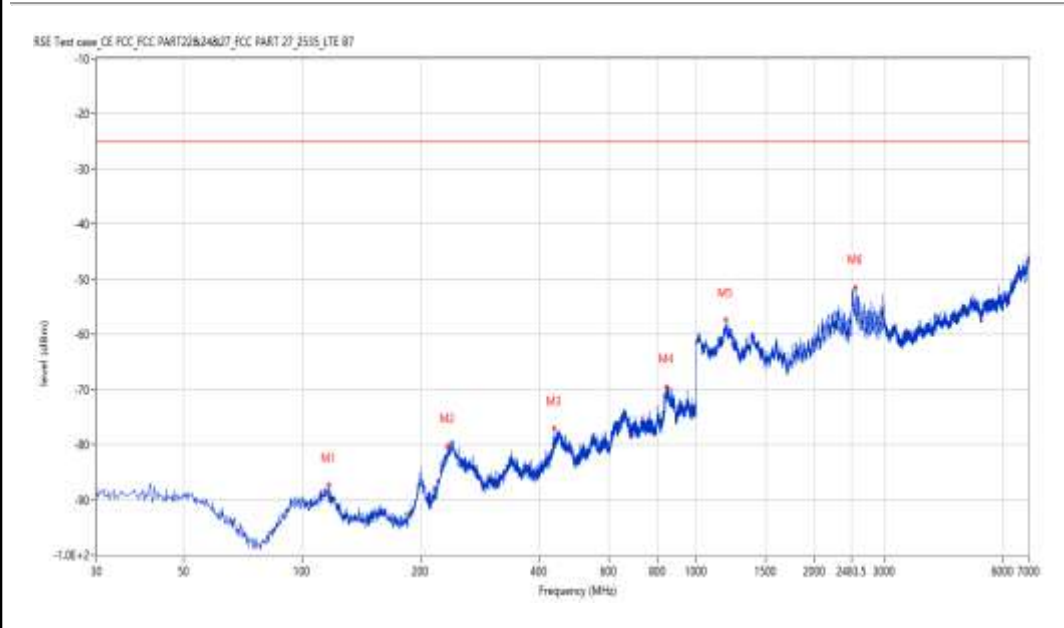
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
116.793	-87.33	-10.93	-25.0	-62.33	287.60	Vertical	Vertical	Pass
233.407	-80.29	-4.54	-25.0	-55.29	298.20	Vertical	Vertical	Pass
436.086	-77.05	-3.70	-25.0	-52.05	1.60	Vertical	Vertical	Pass
839.990	-69.46	5.67	-25.0	-44.46	280.60	Vertical	Vertical	Pass
1191.952	-57.43	-2.12	-25.0	-32.43	22.60	Vertical	Vertical	Pass
2538.615	-51.45	2.24	-25.0	-26.45	228.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_10.37.51

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

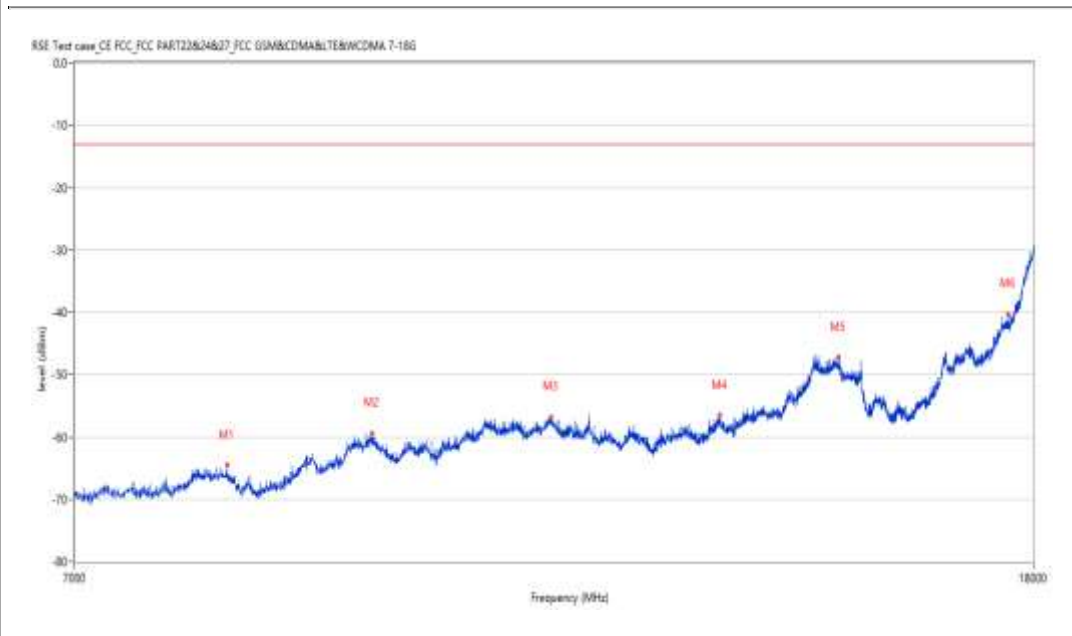
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8135.466	-64.56	9.74	-13.0	-51.56	229.00	Vertical	Vertical	Pass
9380.905	-59.41	15.04	-13.0	-46.41	353.50	Vertical	Vertical	Pass
11192.702	-56.74	15.96	-13.0	-43.74	348.10	Vertical	Vertical	Pass
13216.196	-56.54	15.98	-13.0	-43.54	90.40	Vertical	Vertical	Pass
14860.285	-47.23	25.34	-13.0	-34.23	98.00	Vertical	Vertical	Pass
17557.361	-40.26	31.69	-13.0	-27.26	13.00	Vertical	Vertical	Pass

LTE-B7-15-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_10.58.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

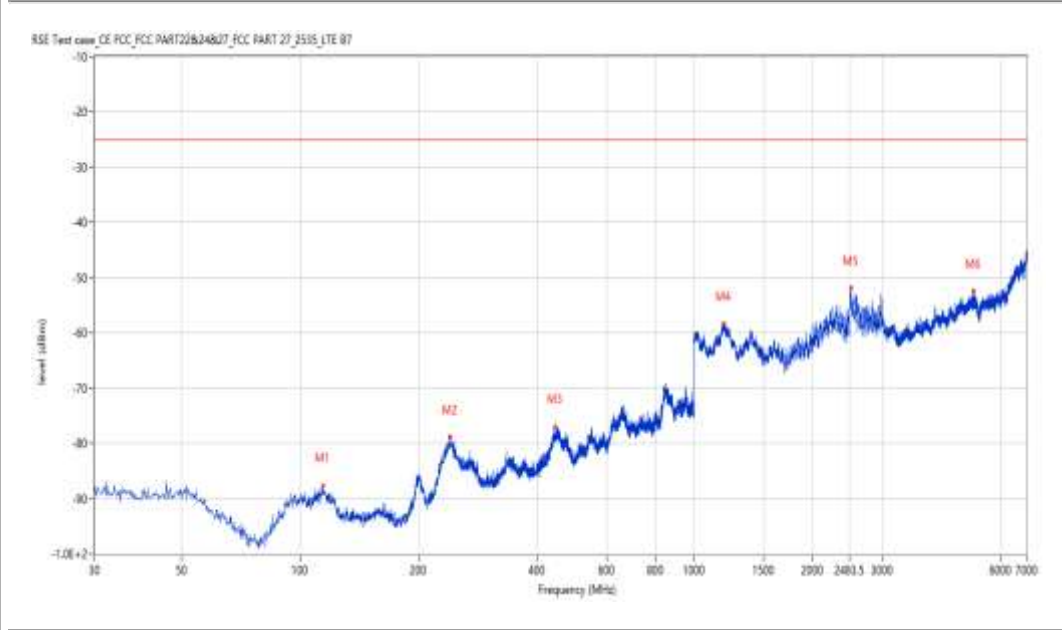
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.126	-87.66	-10.47	-25.0	-62.66	176.10	Vertical	Vertical	Pass
240.437	-78.89	-2.14	-25.0	-53.89	297.40	Vertical	Vertical	Pass
444.571	-76.97	-2.32	-25.0	-51.97	128.70	Vertical	Vertical	Pass
1188.953	-58.26	-2.27	-25.0	-33.26	145.70	Vertical	Vertical	Pass
2506.123	-51.96	2.90	-25.0	-26.96	205.00	Vertical	Vertical	Pass
5124.469	-52.50	2.68	-25.0	-27.50	207.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.00.19

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8041.990	-64.44	9.16	-13.0	-51.44	288.10	Vertical	Vertical	Pass
9177.456	-59.46	13.25	-13.0	-46.46	54.80	Vertical	Vertical	Pass
10541.115	-56.31	16.21	-13.0	-43.31	280.50	Vertical	Vertical	Pass
13185.954	-56.70	15.77	-13.0	-43.70	0.50	Vertical	Vertical	Pass
14835.541	-46.73	25.71	-13.0	-33.73	214.50	Vertical	Vertical	Pass
16925.019	-45.40	26.39	-13.0	-32.40	1.40	Vertical	Vertical	Pass

LTE-B7-20-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.30.51

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

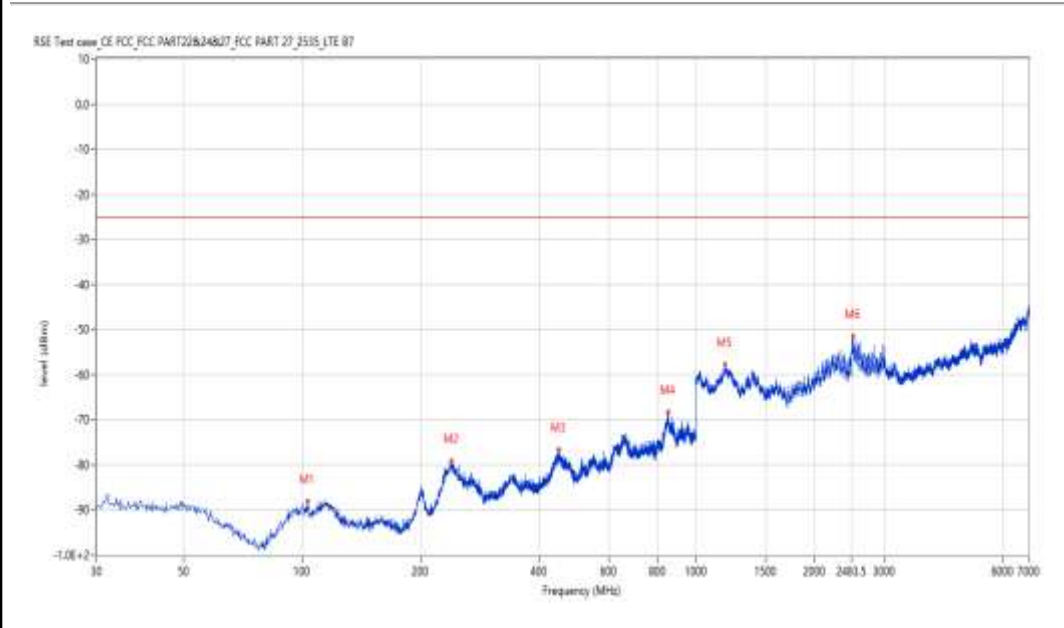
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
103.217	-88.20	-11.94	-25.0	-63.20	202.60	Horizontal	Vertical	Pass
238.740	-79.23	-2.51	-25.0	-54.23	269.80	Horizontal	Vertical	Pass
448.208	-76.75	-1.72	-25.0	-51.75	236.20	Horizontal	Vertical	Pass
848.718	-68.43	6.86	-25.0	-43.43	44.00	Horizontal	Vertical	Pass
1185.454	-57.77	-2.46	-25.0	-32.77	175.50	Horizontal	Vertical	Pass
2505.124	-51.48	2.92	-25.0	-26.48	108.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.27.15

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7896.276	-64.23	9.71	-13.0	-51.23	349.10	Horizontal	Vertical	Pass
9383.654	-59.44	15.08	-13.0	-46.44	13.80	Horizontal	Vertical	Pass
10505.374	-56.35	16.48	-13.0	-43.35	48.10	Horizontal	Vertical	Pass
13221.695	-56.24	15.95	-13.0	-43.24	305.60	Horizontal	Vertical	Pass
14810.797	-47.02	25.72	-13.0	-34.02	215.90	Horizontal	Vertical	Pass
16487.878	-46.15	24.54	-13.0	-33.15	1.30	Horizontal	Vertical	Pass

LTE-B7-20-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.10.25

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
115.096	-88.38	-10.36	-25.0	-63.38	332.00	Horizontal	Vertical	Pass
241.892	-77.79	-2.49	-25.0	-52.79	24.20	Horizontal	Vertical	Pass
452.329	-76.99	-1.62	-25.0	-51.99	132.50	Horizontal	Vertical	Pass
842.172	-68.54	5.97	-25.0	-43.54	316.50	Horizontal	Vertical	Pass
1196.951	-56.99	-1.90	-25.0	-31.99	333.20	Horizontal	Vertical	Pass
2501.125	-52.10	3.00	-25.0	-27.10	153.10	Horizontal	Vertical	Pass
5054.486	-52.22	2.77	-25.0	-27.22	185.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.13.04

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7915.521	-65.27	9.44	-13.0	-52.27	279.30	Horizontal	Vertical	Pass
9226.943	-59.81	13.57	-13.0	-46.81	242.00	Horizontal	Vertical	Pass
10604.349	-56.46	16.11	-13.0	-43.46	108.30	Horizontal	Vertical	Pass
12113.722	-57.91	14.86	-13.0	-44.91	63.10	Horizontal	Vertical	Pass
14684.329	-47.58	25.22	-13.0	-34.58	195.10	Horizontal	Vertical	Pass
16856.286	-44.84	26.20	-13.0	-31.84	53.70	Horizontal	Vertical	Pass

LTE-B7-20-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.34.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

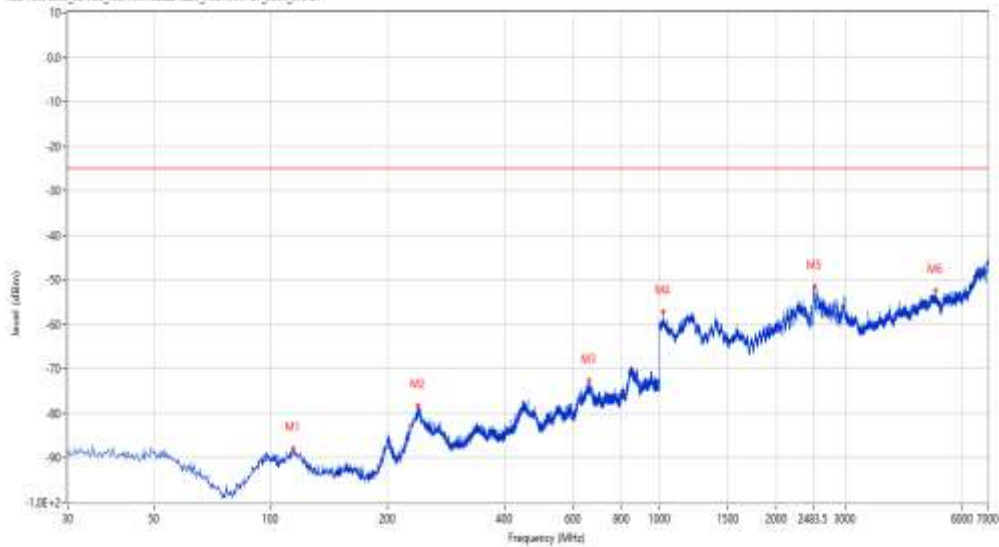
Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01

RSE Test case: CE FCC PART22&24&27 FCC PART 37_2535 LTE-B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.126	-87.94	-10.47	-25.0	-62.94	79.80	Horizontal	Vertical	Pass
239.225	-78.22	-2.33	-25.0	-53.22	53.40	Horizontal	Vertical	Pass
658.888	-72.72	1.90	-25.0	-47.72	4.00	Horizontal	Vertical	Pass
1022.494	-57.11	-3.39	-25.0	-32.11	15.40	Horizontal	Vertical	Pass
2502.624	-51.49	2.97	-25.0	-26.49	157.50	Horizontal	Vertical	Pass
5131.467	-52.42	2.71	-25.0	-27.42	196.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.36.21

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7965.009	-64.40	8.79	-13.0	-51.40	319.50	Horizontal	Vertical	Pass
9372.657	-58.65	14.92	-13.0	-45.65	312.10	Horizontal	Vertical	Pass
10642.839	-56.89	15.98	-13.0	-43.89	355.50	Horizontal	Vertical	Pass
13238.190	-56.04	15.85	-13.0	-43.04	21.00	Horizontal	Vertical	Pass
14852.037	-47.39	25.63	-13.0	-34.39	121.90	Horizontal	Vertical	Pass
17532.617	-40.37	31.53	-13.0	-27.37	41.60	Horizontal	Vertical	Pass

LTE-B7-20-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.23.36

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

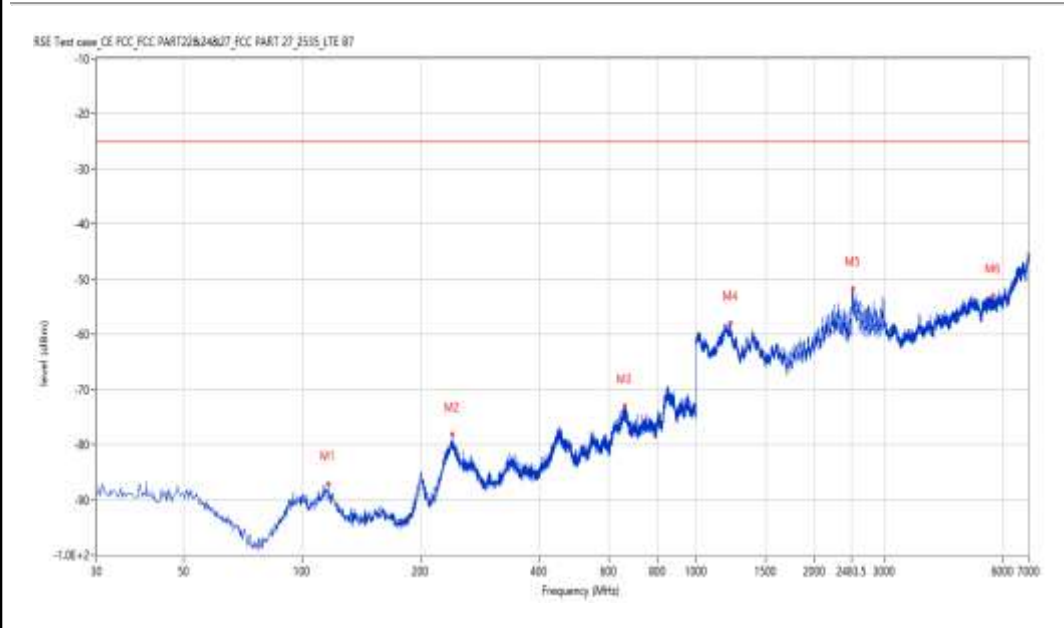
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
116.308	-87.12	-10.77	-25.0	-62.12	111.80	Vertical	Vertical	Pass
240.195	-78.05	-2.08	-25.0	-53.05	83.60	Vertical	Vertical	Pass
660.342	-73.07	1.93	-25.0	-48.07	148.60	Vertical	Vertical	Pass
1221.945	-57.93	-3.07	-25.0	-32.93	57.50	Vertical	Vertical	Pass
2505.624	-51.64	2.91	-25.0	-26.64	206.00	Vertical	Vertical	Pass
5696.326	-53.02	2.62	-25.0	-28.02	203.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.25.40

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7921.020	-64.41	9.33	-13.0	-51.41	134.30	Vertical	Vertical	Pass
9380.905	-59.73	15.04	-13.0	-46.73	19.40	Vertical	Vertical	Pass
10466.883	-56.63	16.38	-13.0	-43.63	123.00	Vertical	Vertical	Pass
12163.209	-58.53	14.47	-13.0	-45.53	92.60	Vertical	Vertical	Pass
14535.866	-47.38	24.24	-13.0	-34.38	140.50	Vertical	Vertical	Pass
16892.027	-44.78	26.19	-13.0	-31.78	138.30	Vertical	Vertical	Pass

LTE-B7-20-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.19.22

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

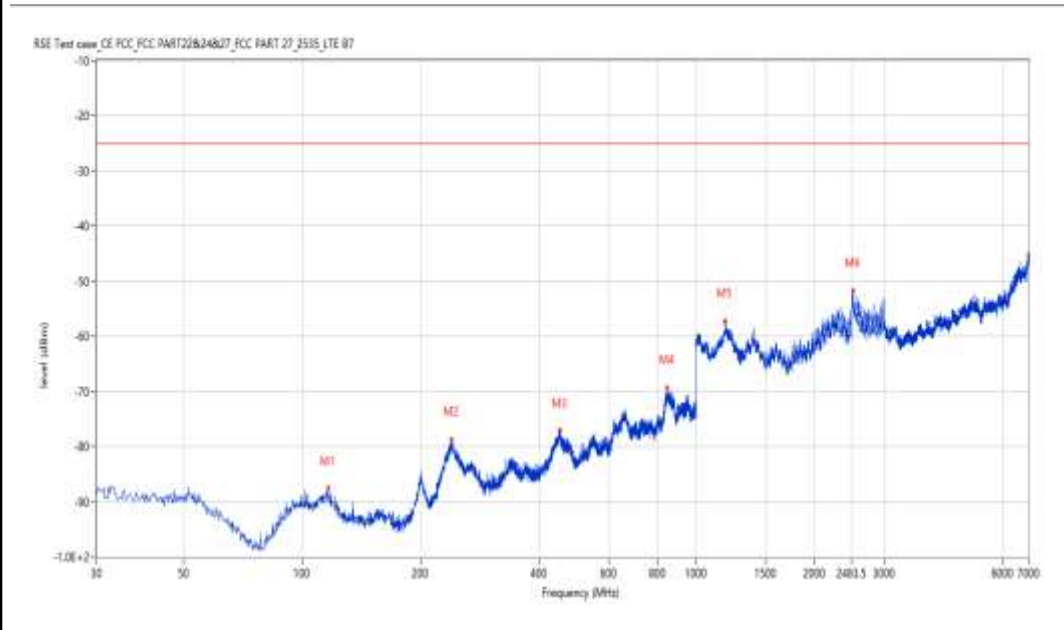
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
116.066	-87.50	-10.69	-25.0	-62.50	126.20	Vertical	Vertical	Pass
238.740	-78.74	-2.51	-25.0	-53.74	150.70	Vertical	Vertical	Pass
450.147	-77.07	-1.44	-25.0	-52.07	305.70	Vertical	Vertical	Pass
844.839	-69.25	6.33	-25.0	-44.25	201.90	Vertical	Vertical	Pass
1187.453	-57.13	-2.35	-25.0	-32.13	96.50	Vertical	Vertical	Pass
2506.623	-51.70	2.89	-25.0	-26.70	292.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.15.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8061.235	-65.05	9.42	-13.0	-52.05	207.20	Vertical	Vertical	Pass
9262.684	-60.01	13.36	-13.0	-47.01	267.00	Vertical	Vertical	Pass
10543.864	-56.96	16.19	-13.0	-43.96	37.60	Vertical	Vertical	Pass
13224.444	-56.50	15.93	-13.0	-43.50	82.60	Vertical	Vertical	Pass
14821.795	-46.23	25.71	-13.0	-33.23	164.10	Vertical	Vertical	Pass
16894.776	-44.97	26.19	-13.0	-31.97	360.00	Vertical	Vertical	Pass

LTE-B7-20-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_11.41.43

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
114.369	-86.96	-10.43	-25.0	-61.96	238.90	Vertical	Vertical	Pass
239.953	-77.49	-2.05	-25.0	-52.49	4.20	Vertical	Vertical	Pass
448.450	-76.78	-1.68	-25.0	-51.78	58.80	Vertical	Vertical	Pass
1192.452	-57.95	-2.10	-25.0	-32.95	220.80	Vertical	Vertical	Pass
2503.124	-51.73	2.96	-25.0	-26.73	122.10	Vertical	Vertical	Pass
5110.472	-52.02	2.62	-25.0	-27.02	190.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_11.38.03

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

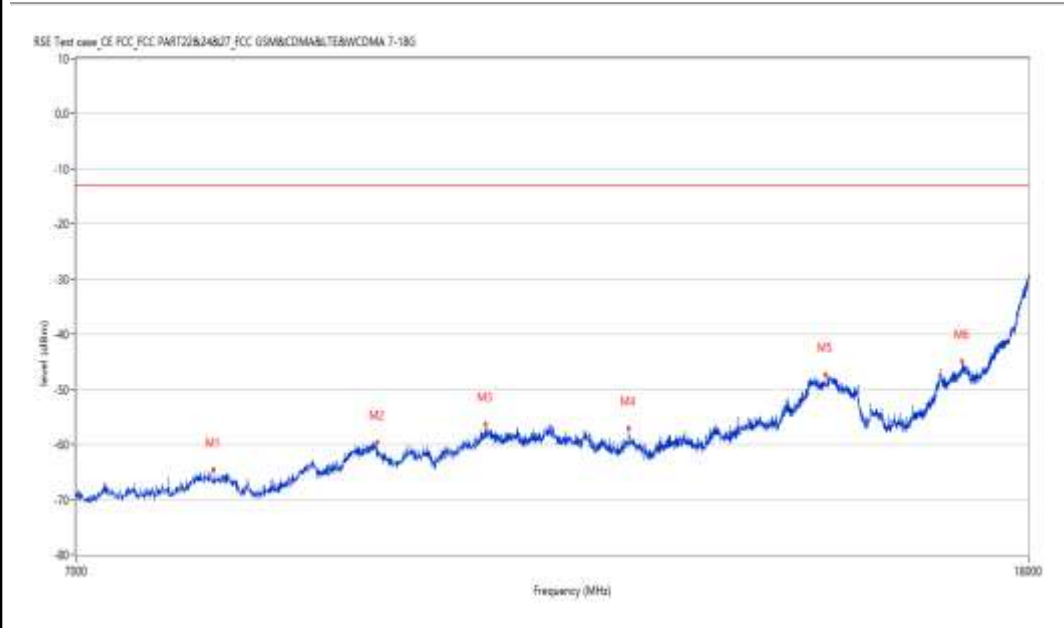
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8022.744	-64.62	9.09	-13.0	-51.62	15.50	Vertical	Vertical	Pass
9435.891	-59.58	14.58	-13.0	-46.58	258.60	Vertical	Vertical	Pass
10502.624	-56.37	16.50	-13.0	-43.37	113.40	Vertical	Vertical	Pass
12108.223	-57.07	14.89	-13.0	-44.07	124.70	Vertical	Vertical	Pass
14714.571	-47.38	25.21	-13.0	-34.38	28.60	Vertical	Vertical	Pass
16853.537	-44.91	26.20	-13.0	-31.91	62.20	Vertical	Vertical	Pass

LTE-B12-1.4-LCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_16.50.12

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

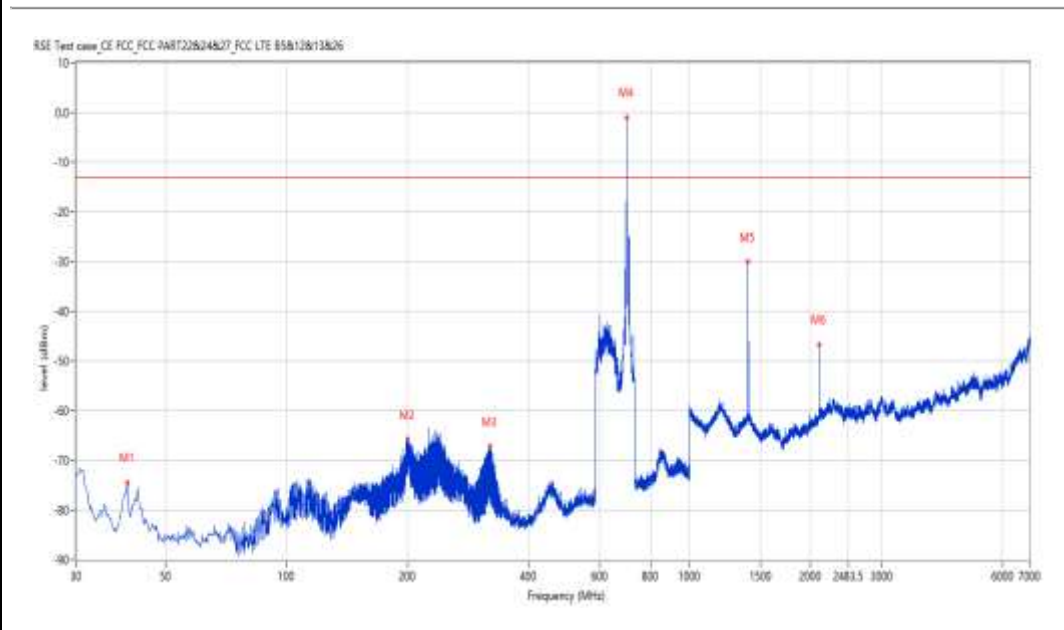
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
40.182	-74.47	-10.56	-13.0	-61.47	306.00	Horizontal	Vertical	Pass
199.708	-65.75	-9.11	-13.0	-52.75	273.90	Horizontal	Vertical	Pass
320.200	-67.22	-9.90	-13.0	-54.22	217.70	Horizontal	Vertical	Pass
699.375	-0.93	-2.05	-13.0	12.07	3.20	Horizontal	Vertical	N.A
1399.400	-30.06	-5.83	-13.0	-17.06	54.70	Horizontal	Vertical	Pass
2098.725	-46.70	-5.62	-13.0	-33.70	51.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_14.50.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

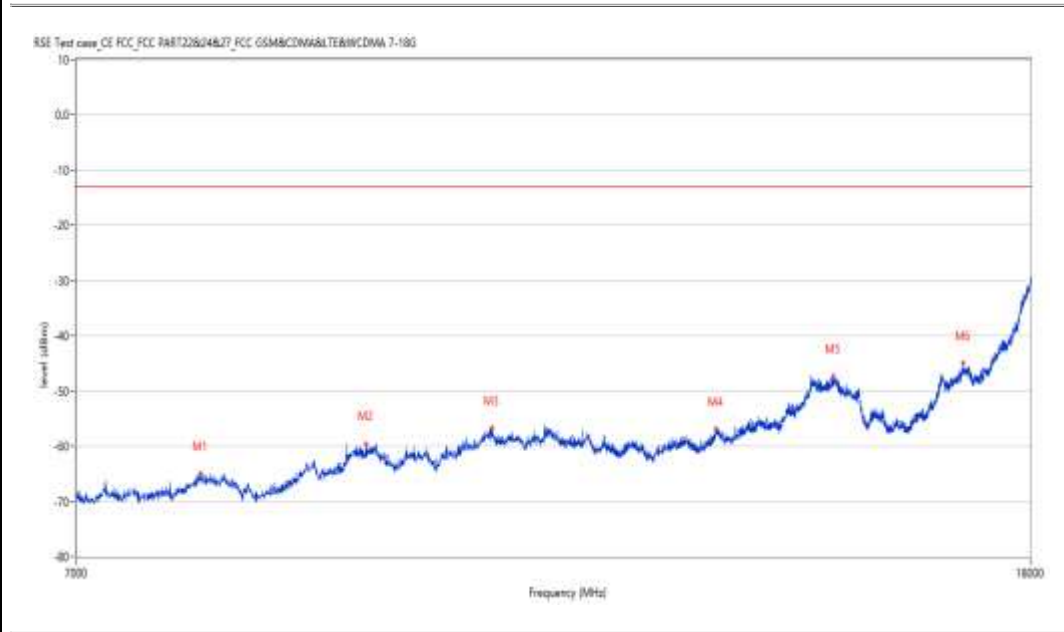
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7918.270	-64.92	9.39	-13.0	-51.92	325.30	Horizontal	Vertical	Pass
9323.169	-59.52	13.92	-13.0	-46.52	144.20	Horizontal	Vertical	Pass
10565.859	-56.68	16.14	-13.0	-43.68	102.40	Horizontal	Vertical	Pass
13188.703	-56.87	15.83	-13.0	-43.87	0.20	Horizontal	Vertical	Pass
14805.299	-47.29	25.72	-13.0	-34.29	164.90	Horizontal	Vertical	Pass
16837.041	-44.98	25.92	-13.0	-31.98	249.20	Horizontal	Vertical	Pass

LTE-B12-1.4-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_13.22.29

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

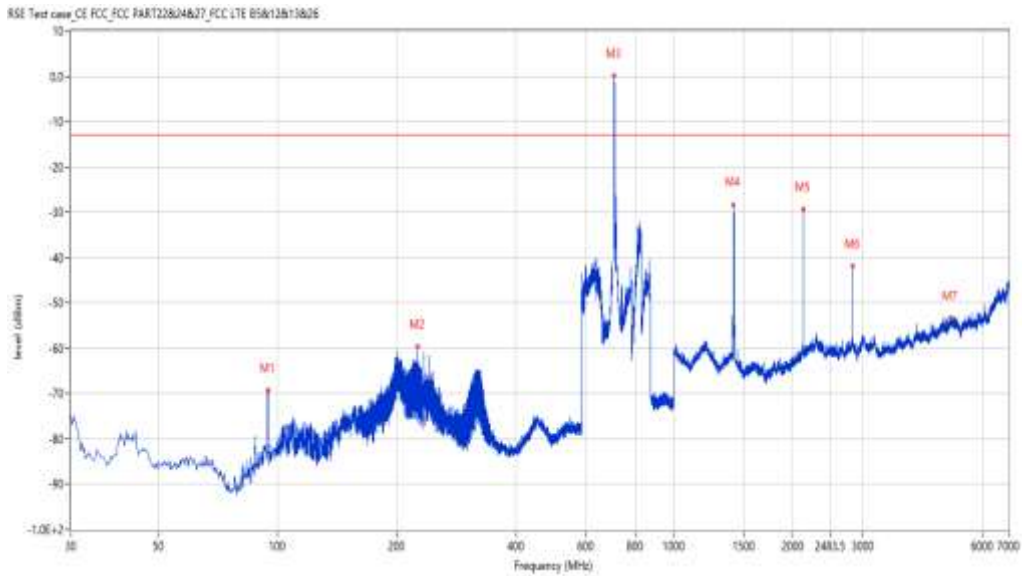
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
94.246	-69.20	-13.62	-13.0	-56.20	270.30	Horizontal	Vertical	Pass
225.649	-59.64	-8.97	-13.0	-46.64	119.30	Horizontal	Vertical	Pass
707.376	0.14	-1.77	-13.0	13.14	325.90	Horizontal	Vertical	N.A
1413.897	-28.33	-6.45	-13.0	-15.33	51.80	Horizontal	Vertical	Pass
2122.219	-29.27	-5.11	-13.0	-16.27	46.10	Horizontal	Vertical	Pass
2829.543	-41.93	-2.34	-13.0	-28.93	42.40	Horizontal	Vertical	Pass
5002.499	-53.28	2.98	-13.0	-40.28	249.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_13.25.07

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8096.976	-64.80	10.17	-13.0	-51.80	214.30	Horizontal	Vertical	Pass
9325.919	-59.43	13.99	-13.0	-46.43	161.90	Horizontal	Vertical	Pass
11181.705	-55.59	15.87	-13.0	-42.59	175.30	Horizontal	Vertical	Pass
13232.692	-56.45	15.88	-13.0	-43.45	145.10	Horizontal	Vertical	Pass
14827.293	-46.73	25.71	-13.0	-33.73	90.80	Horizontal	Vertical	Pass
16875.531	-44.51	26.20	-13.0	-31.51	270.90	Horizontal	Vertical	Pass

LTE-B12-1.4-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_16.54.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

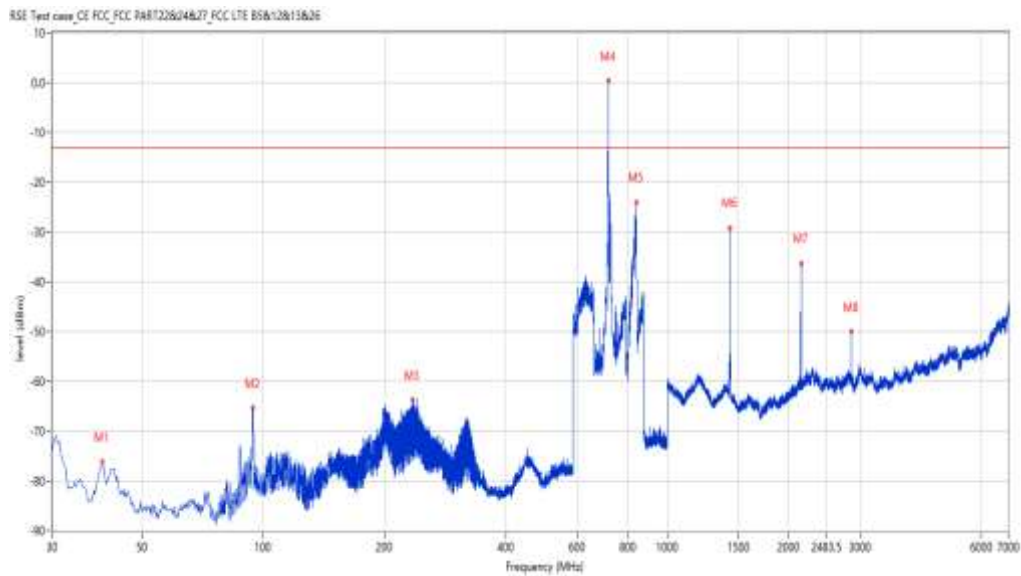
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
39.940	-76.06	-10.53	-13.0	-63.06	339.70	Horizontal	Vertical	Pass
94.246	-65.34	-13.62	-13.0	-52.34	69.60	Horizontal	Vertical	Pass
233.892	-63.68	-5.56	-13.0	-50.68	239.30	Horizontal	Vertical	Pass
715.619	0.40	-1.59	-13.0	13.40	42.70	Horizontal	Vertical	N,A
838.050	-24.06	4.68	-13.0	-11.06	42.70	Horizontal	Vertical	Pass
1430.892	-29.11	-7.25	-13.0	-16.11	56.50	Horizontal	Vertical	Pass
2145.714	-36.27	-4.96	-13.0	-23.27	58.20	Horizontal	Vertical	Pass
2861.535	-50.04	-2.63	-13.0	-37.04	56.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.08.02

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8028.243	-64.48	9.11	-13.0	-51.48	252.10	Horizontal	Vertical	Pass
9405.649	-58.55	15.20	-13.0	-45.55	214.60	Horizontal	Vertical	Pass
11162.459	-56.00	15.72	-13.0	-43.00	143.30	Horizontal	Vertical	Pass
13205.199	-56.70	16.05	-13.0	-43.70	83.50	Horizontal	Vertical	Pass
14590.852	-47.21	24.51	-13.0	-34.21	132.10	Horizontal	Vertical	Pass
16504.374	-46.19	24.86	-13.0	-33.19	0.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_16.45.57

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

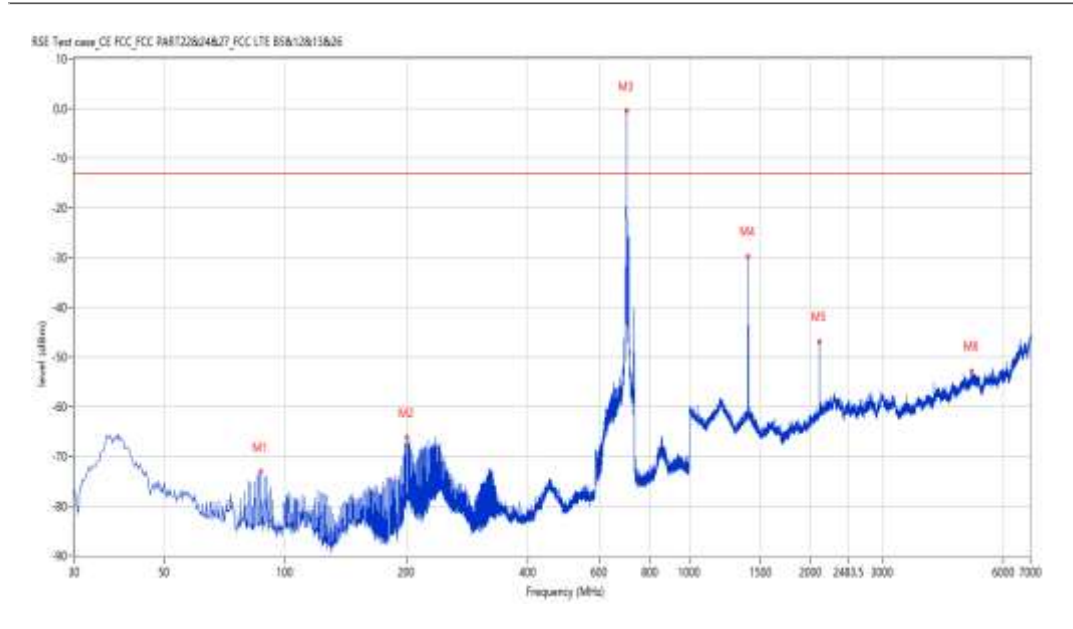
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
86.973	-73.08	-17.19	-13.0	-60.08	358.10	Vertical	Vertical	Pass
199.950	-66.18	-8.89	-13.0	-53.18	190.80	Vertical	Vertical	Pass
699.618	-0.43	-2.04	-13.0	12.57	49.80	Vertical	Vertical	N.A
1398.900	-29.77	-5.85	-13.0	-16.77	51.80	Vertical	Vertical	Pass
2098.725	-46.88	-5.62	-13.0	-33.88	48.10	Vertical	Vertical	Pass
5012.497	-52.78	2.94	-13.0	-39.78	68.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_14.46.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7948.513	-64.95	8.73	-13.0	-51.95	302.70	Vertical	Vertical	Pass
9378.155	-58.36	15.00	-13.0	-45.36	246.40	Vertical	Vertical	Pass
10860.035	-56.94	16.83	-13.0	-43.94	231.10	Vertical	Vertical	Pass
12795.551	-57.30	14.86	-13.0	-44.30	0.10	Vertical	Vertical	Pass
14497.376	-46.65	24.16	-13.0	-33.65	301.00	Vertical	Vertical	Pass
16867.283	-45.56	26.20	-13.0	-32.56	358.50	Vertical	Vertical	Pass

LTE-B12-1.4-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_13.17.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

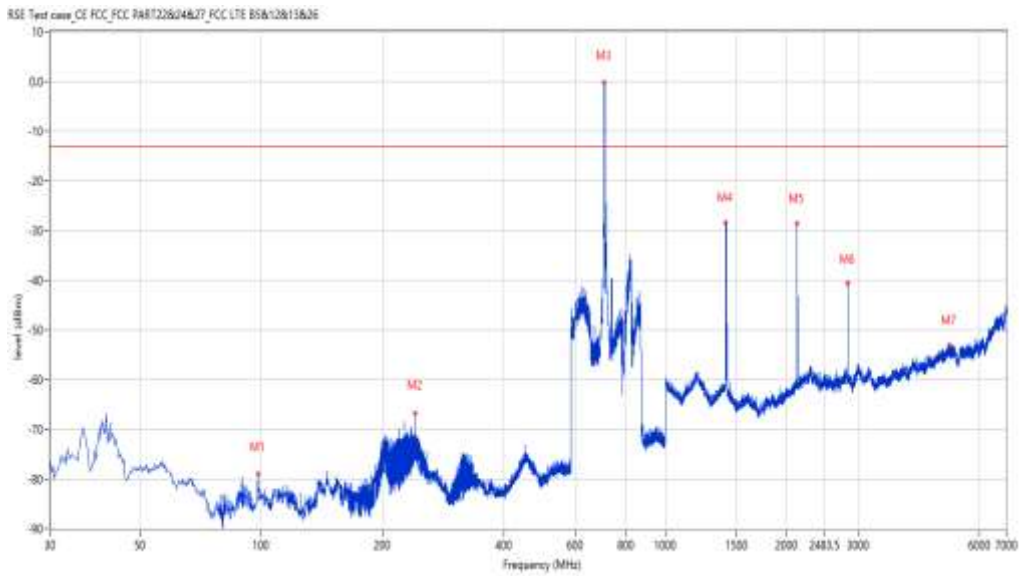
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.368	-78.98	-12.68	-13.0	-65.98	195.90	Vertical	Vertical	Pass
240.922	-66.80	-3.56	-13.0	-53.80	97.30	Vertical	Vertical	Pass
707.133	-0.10	-1.77	-13.0	12.90	34.30	Vertical	Vertical	N.A
1413.897	-28.33	-6.45	-13.0	-15.33	50.50	Vertical	Vertical	Pass
2121.720	-28.55	-5.11	-13.0	-15.55	47.00	Vertical	Vertical	Pass
2829.543	-40.54	-2.34	-13.0	-27.54	50.50	Vertical	Vertical	Pass
5058.485	-53.00	2.75	-13.0	-40.00	268.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_14.43.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8096.976	-64.75	10.17	-13.0	-51.75	98.00	Vertical	Vertical	Pass
9380.905	-59.85	15.04	-13.0	-46.85	263.60	Vertical	Vertical	Pass
11096.476	-56.39	14.94	-13.0	-43.39	199.80	Vertical	Vertical	Pass
13177.706	-56.07	15.59	-13.0	-43.07	194.10	Vertical	Vertical	Pass
14808.048	-46.91	25.72	-13.0	-33.91	348.80	Vertical	Vertical	Pass
17587.603	-39.63	32.21	-13.0	-26.63	278.70	Vertical	Vertical	Pass

LTE-B12-1.4-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_17.02.43

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

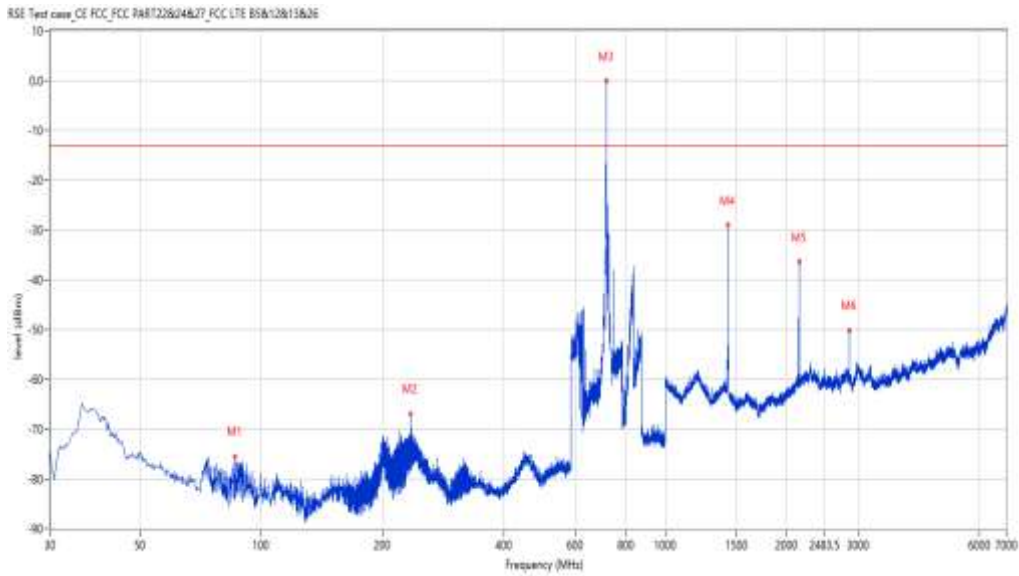
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
86.003	-75.45	-17.67	-13.0	-62.45	323.90	Vertical	Vertical	Pass
233.892	-66.91	-5.56	-13.0	-53.91	358.70	Vertical	Vertical	Pass
715.376	-0.01	-1.59	-13.0	12.99	83.90	Vertical	Vertical	N.A
1430.892	-29.08	-7.25	-13.0	-16.08	59.20	Vertical	Vertical	Pass
2145.714	-36.37	-4.96	-13.0	-23.37	62.90	Vertical	Vertical	Pass
2861.035	-50.18	-2.61	-13.0	-37.18	62.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.05.53

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7635.091	-66.43	7.65	-13.0	-53.43	74.80	Vertical	Vertical	Pass
8132.717	-64.06	9.78	-13.0	-51.06	349.10	Vertical	Vertical	Pass
9375.406	-59.53	14.96	-13.0	-46.53	67.60	Vertical	Vertical	Pass
10541.115	-56.74	16.21	-13.0	-43.74	124.20	Vertical	Vertical	Pass
12160.460	-58.66	14.51	-13.0	-45.66	286.80	Vertical	Vertical	Pass
14590.852	-46.50	24.51	-13.0	-33.50	229.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.28.43

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

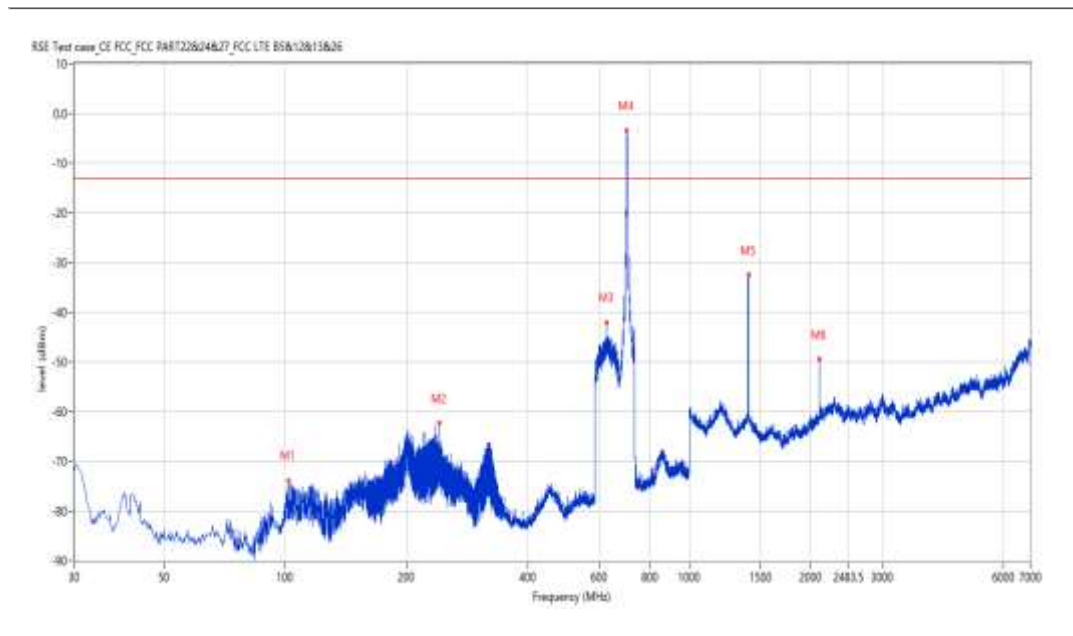
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
102.004	-73.82	-12.61	-13.0	-60.82	234.20	Horizontal	Vertical	Pass
240.680	-62.34	-3.49	-13.0	-49.34	193.70	Horizontal	Vertical	Pass
623.977	-41.95	-1.52	-13.0	-28.95	324.70	Horizontal	Vertical	Pass
700.587	-3.37	-1.99	-13.0	9.63	292.80	Horizontal	Vertical	N.A
1402.399	-32.40	-5.92	-13.0	-19.40	63.70	Horizontal	Vertical	Pass
2101.225	-49.40	-5.56	-13.0	-36.40	51.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.36.28

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

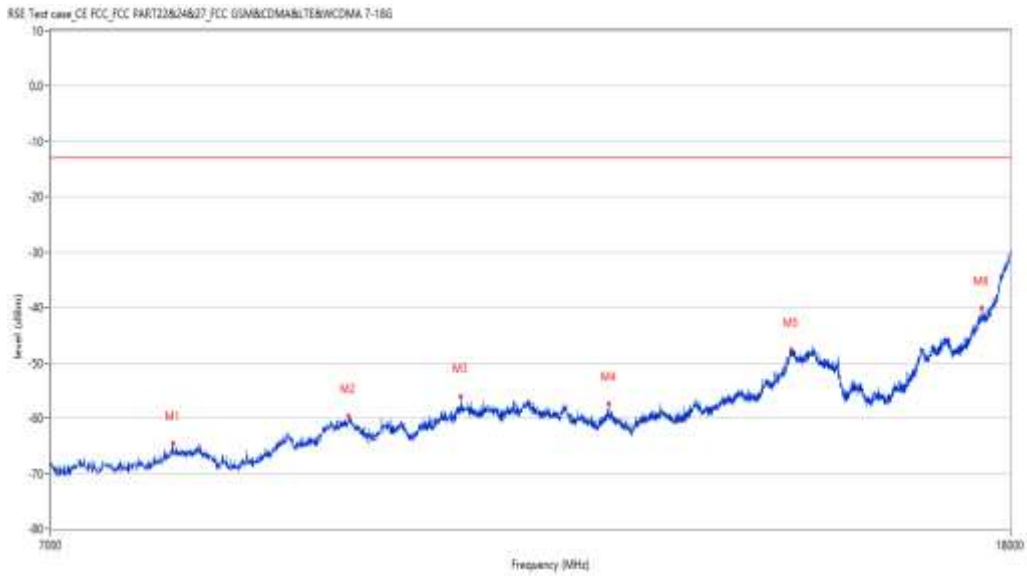
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7896.276	-64.58	9.71	-13.0	-51.58	107.40	Horizontal	Vertical	Pass
9383.654	-59.61	15.08	-13.0	-46.61	316.00	Horizontal	Vertical	Pass
10483.379	-56.07	16.45	-13.0	-43.07	278.40	Horizontal	Vertical	Pass
12124.719	-57.46	14.81	-13.0	-44.46	15.20	Horizontal	Vertical	Pass
14511.122	-47.74	24.24	-13.0	-34.74	60.20	Horizontal	Vertical	Pass
17505.124	-40.09	31.49	-13.0	-27.09	43.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.24.30

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

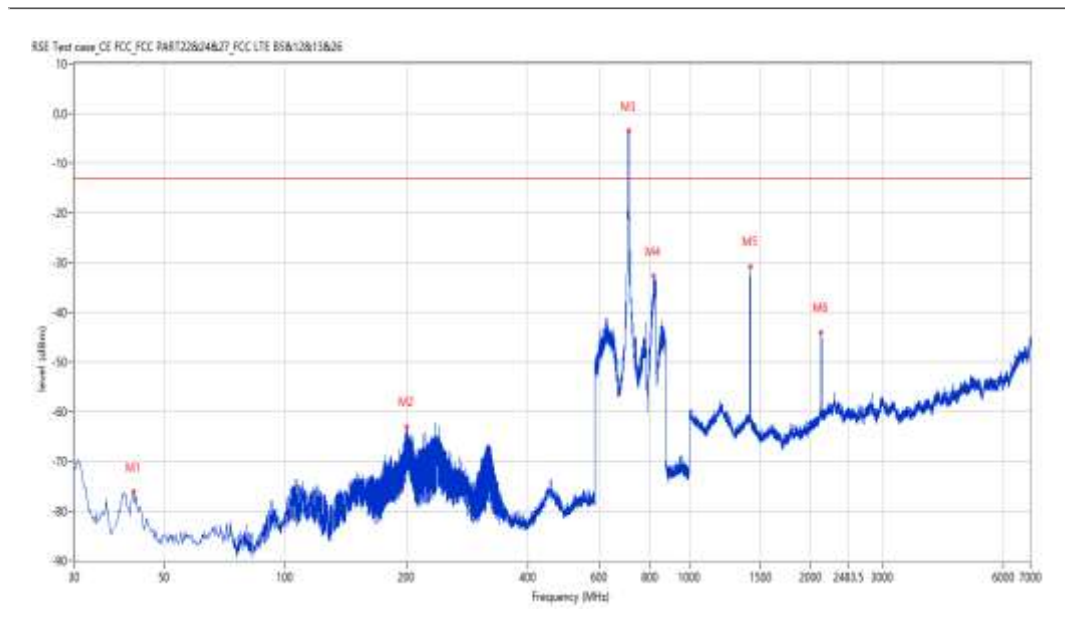
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
42.122	-76.18	-10.99	-13.0	-63.18	280.20	Horizontal	Vertical	Pass
200.192	-63.01	-8.94	-13.0	-50.01	227.50	Horizontal	Vertical	Pass
707.861	-3.49	-1.75	-13.0	9.51	317.70	Horizontal	Vertical	Fail
815.746	-32.70	1.25	-13.0	-19.70	310.50	Horizontal	Vertical	Pass
1416.396	-30.84	-6.57	-13.0	-17.84	54.70	Horizontal	Vertical	Pass
2122.719	-44.03	-5.10	-13.0	-31.03	56.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.10.23

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7951.262	-64.76	8.71	-13.0	-51.76	122.10	Horizontal	Vertical	Pass
9435.891	-59.09	14.58	-13.0	-46.09	359.10	Horizontal	Vertical	Pass
11189.953	-55.89	15.94	-13.0	-42.89	67.00	Horizontal	Vertical	Pass
13485.629	-55.03	17.40	-13.0	-42.03	206.60	Horizontal	Vertical	Pass
14830.042	-47.17	25.71	-13.0	-34.17	168.80	Horizontal	Vertical	Pass
17485.879	-40.42	31.27	-13.0	-27.42	261.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.14.54

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

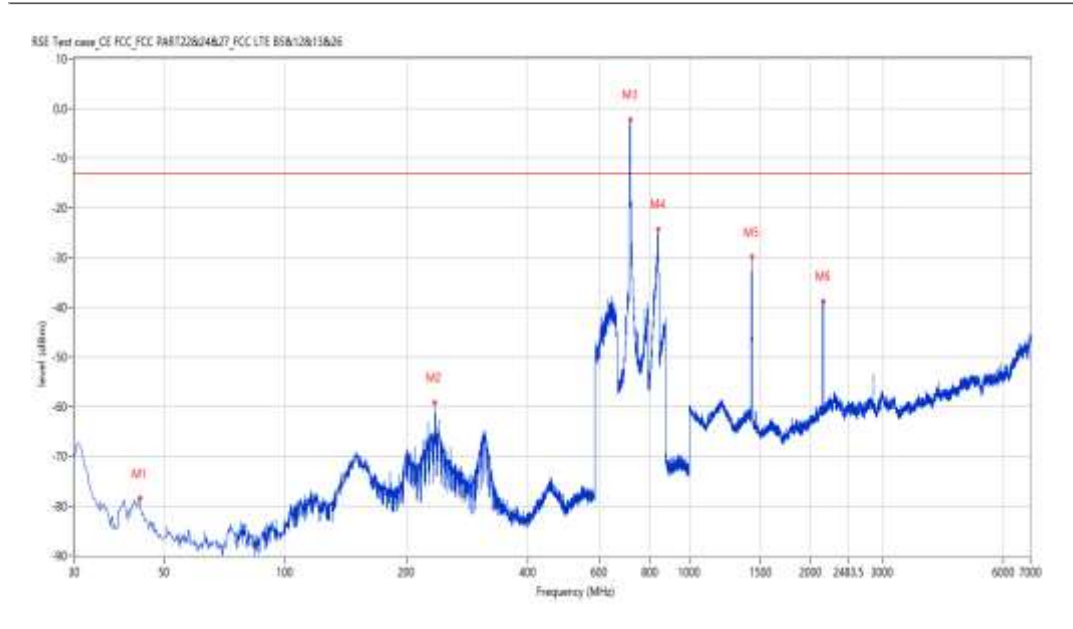
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-78.38	-11.31	-13.0	-65.38	151.00	Horizontal	Vertical	Pass
233.892	-59.11	-5.56	-13.0	-46.11	339.30	Horizontal	Vertical	Pass
714.649	-2.16	-1.61	-13.0	10.84	184.60	Horizontal	Vertical	N.A
837.323	-24.20	4.54	-13.0	-11.20	38.10	Horizontal	Vertical	Pass
1430.392	-29.83	-7.23	-13.0	-16.83	0.80	Horizontal	Vertical	Pass
2144.214	-38.77	-4.95	-13.0	-25.77	0.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.38.38

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8050.237	-63.21	9.19	-13.0	-50.21	91.40	Horizontal	Vertical	Pass
9394.651	-59.38	15.23	-13.0	-46.38	228.50	Horizontal	Vertical	Pass
10557.611	-55.60	16.14	-13.0	-42.60	356.20	Horizontal	Vertical	Pass
13224.444	-56.58	15.93	-13.0	-43.58	127.20	Horizontal	Vertical	Pass
14835.541	-46.62	25.71	-13.0	-33.62	249.00	Horizontal	Vertical	Pass
17444.639	-40.94	30.57	-13.0	-27.94	222.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.32.41

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

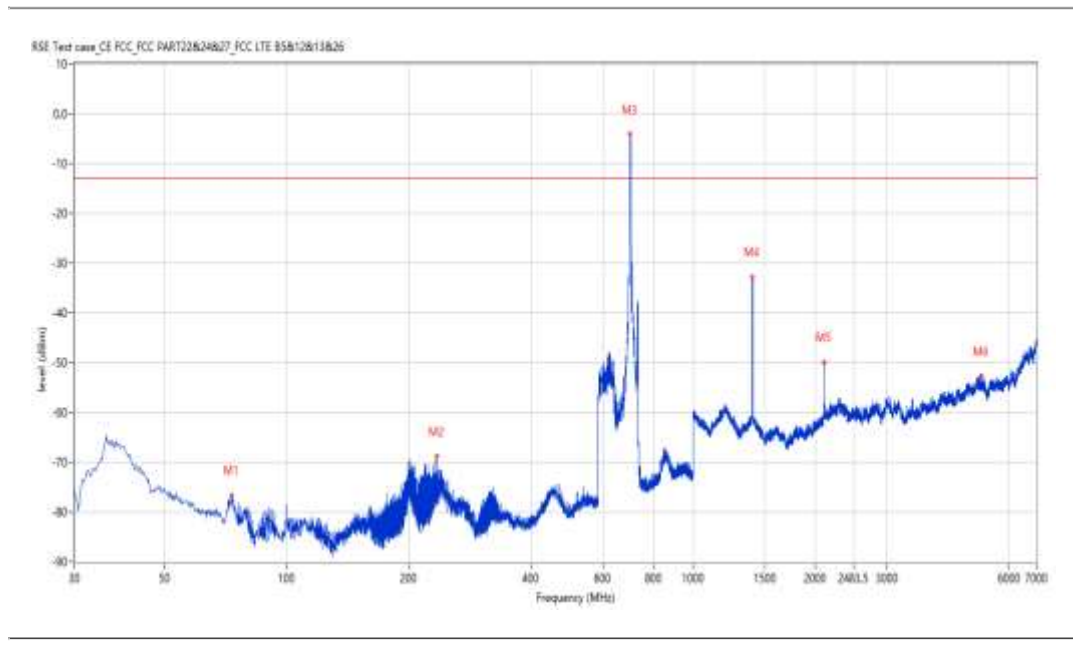
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.154	-76.66	-19.17	-13.0	-63.66	129.50	Vertical	Vertical	Pass
233.892	-68.79	-5.56	-13.0	-55.79	60.90	Vertical	Vertical	Pass
700.587	-4.16	-1.99	-13.0	8.84	46.50	Vertical	Vertical	N.A
1399.400	-32.77	-5.83	-13.0	-19.77	56.20	Vertical	Vertical	Pass
2103.724	-49.98	-5.50	-13.0	-36.98	54.40	Vertical	Vertical	Pass
5130.467	-52.67	2.70	-13.0	-39.67	277.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.34.31

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8091.477	-64.45	10.05	-13.0	-51.45	35.00	Vertical	Vertical	Pass
9345.164	-59.84	14.48	-13.0	-46.84	199.10	Vertical	Vertical	Pass
11140.465	-56.76	15.47	-13.0	-43.76	64.90	Vertical	Vertical	Pass
13180.455	-56.62	15.65	-13.0	-43.62	129.70	Vertical	Vertical	Pass
14788.803	-46.79	25.58	-13.0	-33.79	97.10	Vertical	Vertical	Pass
16501.625	-45.45	24.96	-13.0	-32.45	108.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.16.48

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

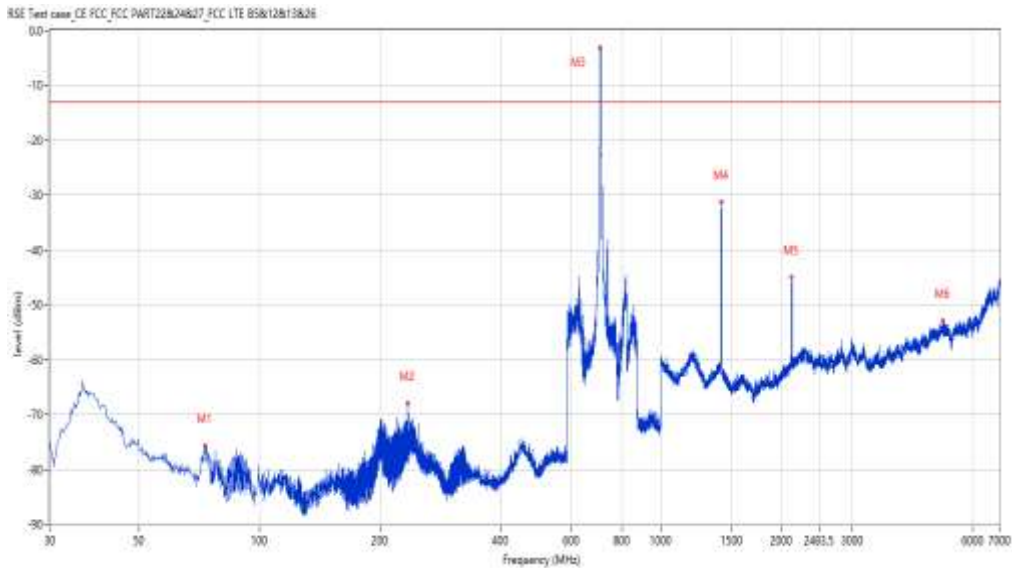
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.154	-75.71	-19.17	-13.0	-62.71	215.20	Vertical	Vertical	Pass
233.892	-67.92	-5.56	-13.0	-54.92	360.00	Vertical	Vertical	Pass
706.891	-3.08	-1.78	-13.0	9.92	132.40	Vertical	Vertical	N.A
1416.396	-31.19	-6.57	-13.0	-18.19	52.50	Vertical	Vertical	Pass
2122.719	-45.09	-5.10	-13.0	-32.09	52.50	Vertical	Vertical	Pass
5052.487	-52.89	2.77	-13.0	-39.89	75.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.12.14

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



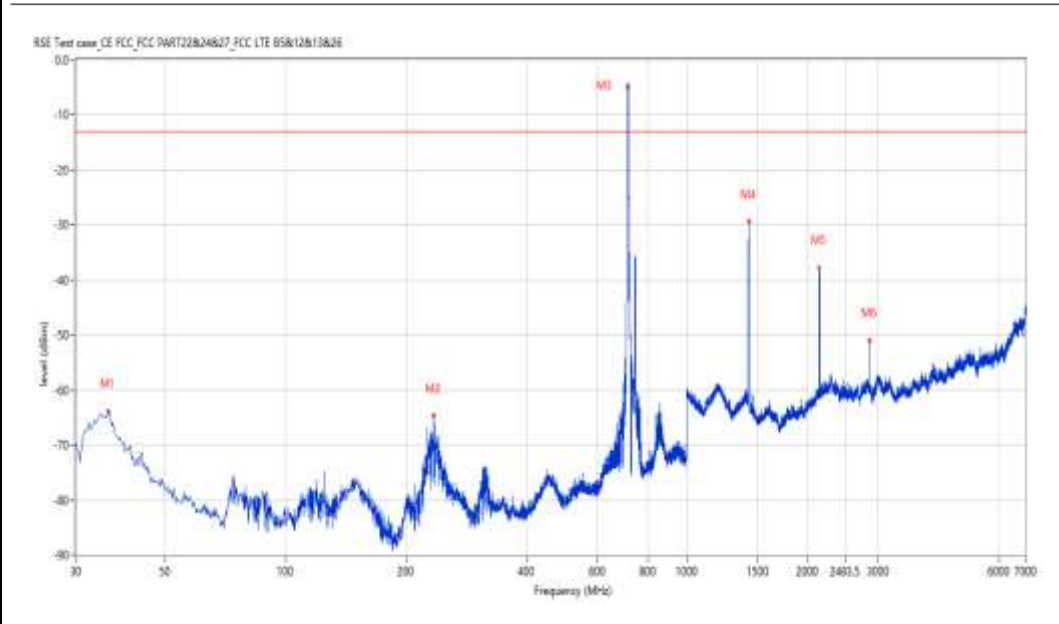
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8069.483	-64.71	9.60	-13.0	-51.71	244.00	Vertical	Vertical	Pass
9394.651	-59.42	15.23	-13.0	-46.42	319.60	Vertical	Vertical	Pass
11187.203	-56.28	15.92	-13.0	-43.28	351.50	Vertical	Vertical	Pass
13229.943	-56.32	15.90	-13.0	-43.32	336.40	Vertical	Vertical	Pass
14764.059	-47.12	25.27	-13.0	-34.12	44.00	Vertical	Vertical	Pass
16889.278	-44.50	26.19	-13.0	-31.50	257.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.10.55

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20080008-01#01
Model:	N.A	Name:	
Temp.(oC):	24.0	Project Template:	
Hum.:	58	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.061	-63.83	-11.13	-13.0	-50.83	1.00	Vertical	Vertical	Pass
233.892	-64.62	-5.56	-13.0	-51.62	41.50	Vertical	Vertical	Pass
713.194	-5.00	-1.63	-13.0	8.00	191.50	Vertical	Vertical	N.A
1430.392	-29.41	-7.23	-13.0	-16.41	0.60	Vertical	Vertical	Pass
2143.214	-37.79	-4.95	-13.0	-24.79	0.00	Vertical	Vertical	Pass
2857.536	-50.98	-2.46	-13.0	-37.98	1.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_17.40.31

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

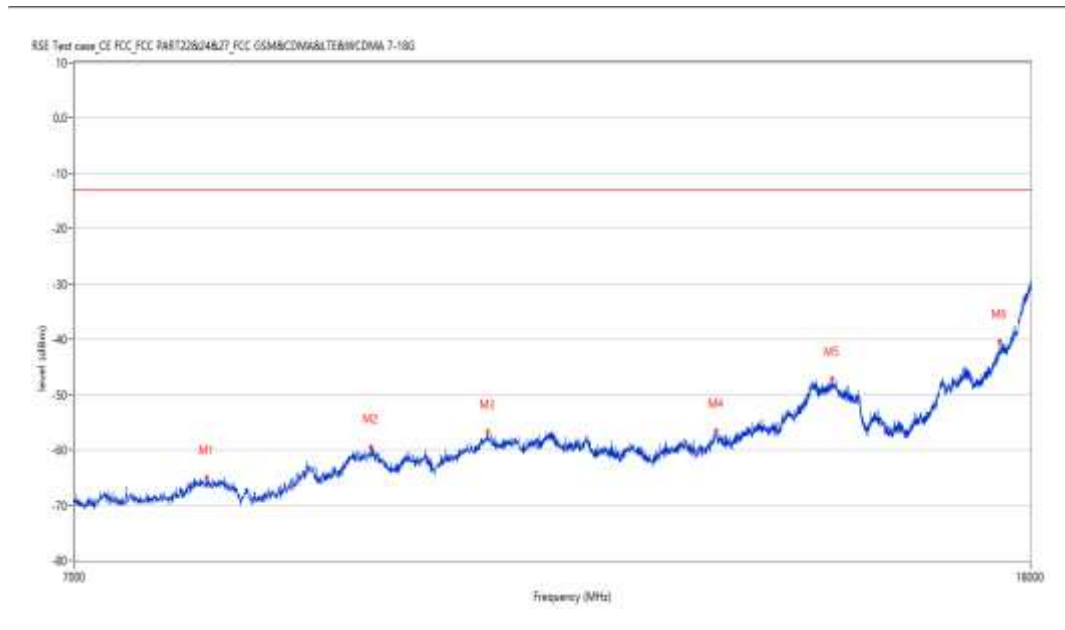
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7978.755	-64.91	8.88	-13.0	-51.91	101.10	Vertical	Vertical	Pass
9383.654	-59.35	15.08	-13.0	-46.35	323.00	Vertical	Vertical	Pass
10527.368	-56.73	16.31	-13.0	-43.73	246.10	Vertical	Vertical	Pass
13196.951	-56.57	16.01	-13.0	-43.57	211.80	Vertical	Vertical	Pass
14802.549	-47.11	25.72	-13.0	-34.11	287.40	Vertical	Vertical	Pass
17458.385	-40.38	30.86	-13.0	-27.38	172.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.35.47

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

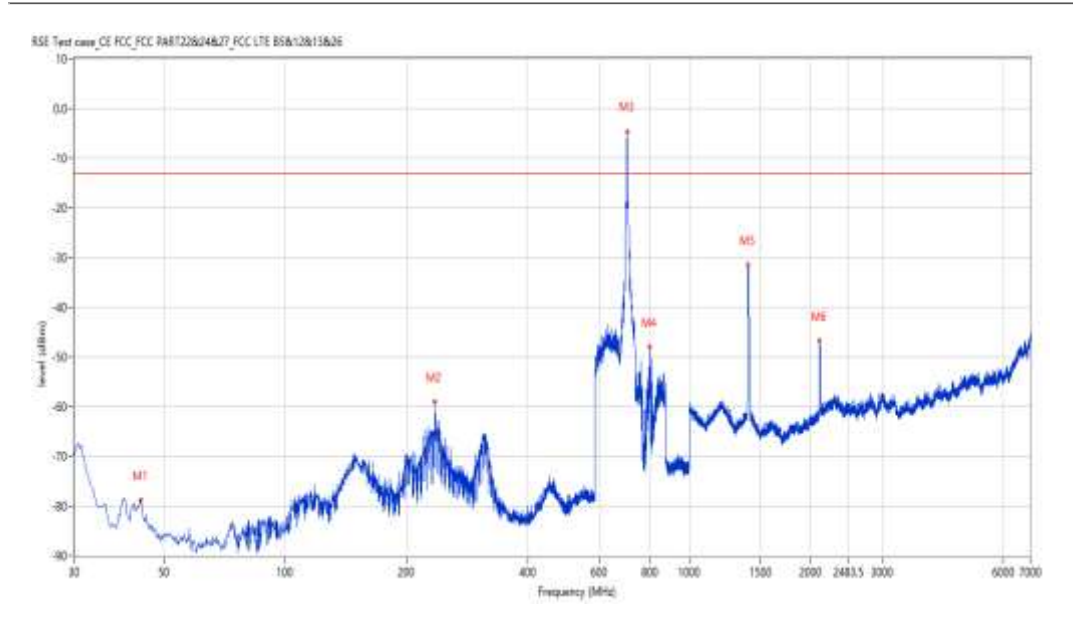
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.819	-78.81	-11.36	-13.0	-65.81	68.10	Horizontal	Vertical	Pass
233.892	-59.08	-5.56	-13.0	-46.08	327.30	Horizontal	Vertical	Pass
701.800	-4.63	-1.95	-13.0	8.37	216.10	Horizontal	Vertical	N.A
797.563	-48.03	-0.52	-13.0	-35.03	46.60	Horizontal	Vertical	Pass
1400.400	-31.47	-5.83	-13.0	-18.47	0.00	Horizontal	Vertical	Pass
2104.224	-46.77	-5.48	-13.0	-33.77	0.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.44.25

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7417.896	-66.80	7.34	-13.0	-53.80	306.40	Horizontal	Vertical	Pass
9262.684	-59.62	13.36	-13.0	-46.62	250.00	Horizontal	Vertical	Pass
11588.603	-56.72	16.37	-13.0	-43.72	16.50	Horizontal	Vertical	Pass
13771.557	-54.46	17.78	-13.0	-41.46	20.20	Horizontal	Vertical	Pass
14843.789	-46.54	25.70	-13.0	-33.54	40.20	Horizontal	Vertical	Pass
16504.374	-46.42	24.86	-13.0	-33.42	244.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.30.21

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

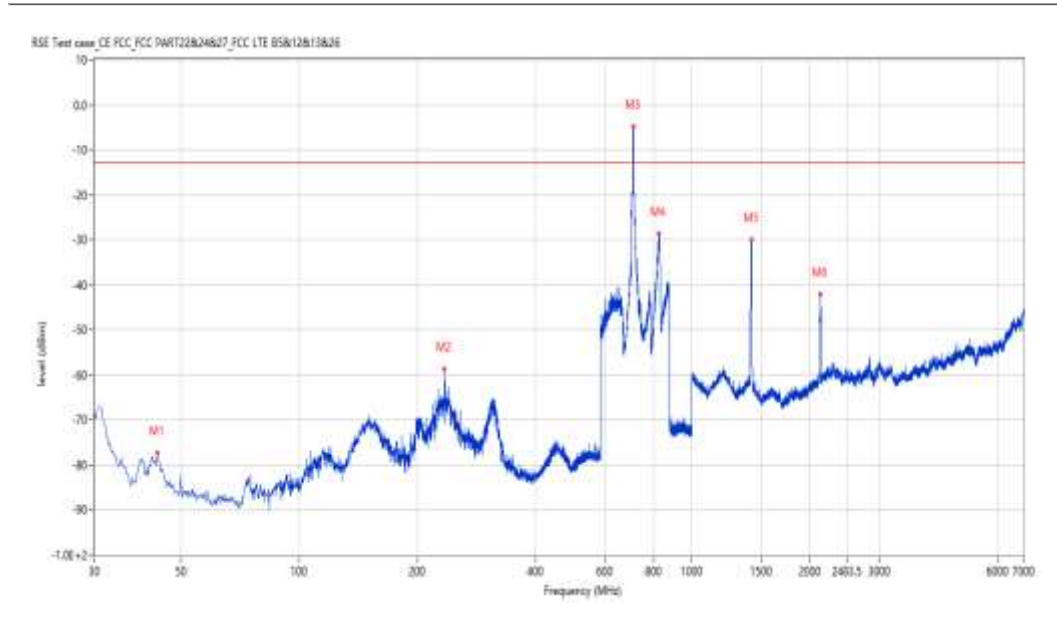
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.334	-77.40	-11.26	-13.0	-64.40	2.40	Horizontal	Vertical	Pass
233.892	-58.66	-5.56	-13.0	-45.66	334.00	Horizontal	Vertical	Pass
708.345	-4.83	-1.73	-13.0	8.17	172.90	Horizontal	Vertical	N.A
824.231	-28.70	2.28	-13.0	-15.70	25.70	Horizontal	Vertical	Pass
1416.896	-29.93	-6.60	-13.0	-16.93	1.70	Horizontal	Vertical	Pass
2123.719	-42.14	-5.09	-13.0	-29.14	1.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.46.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

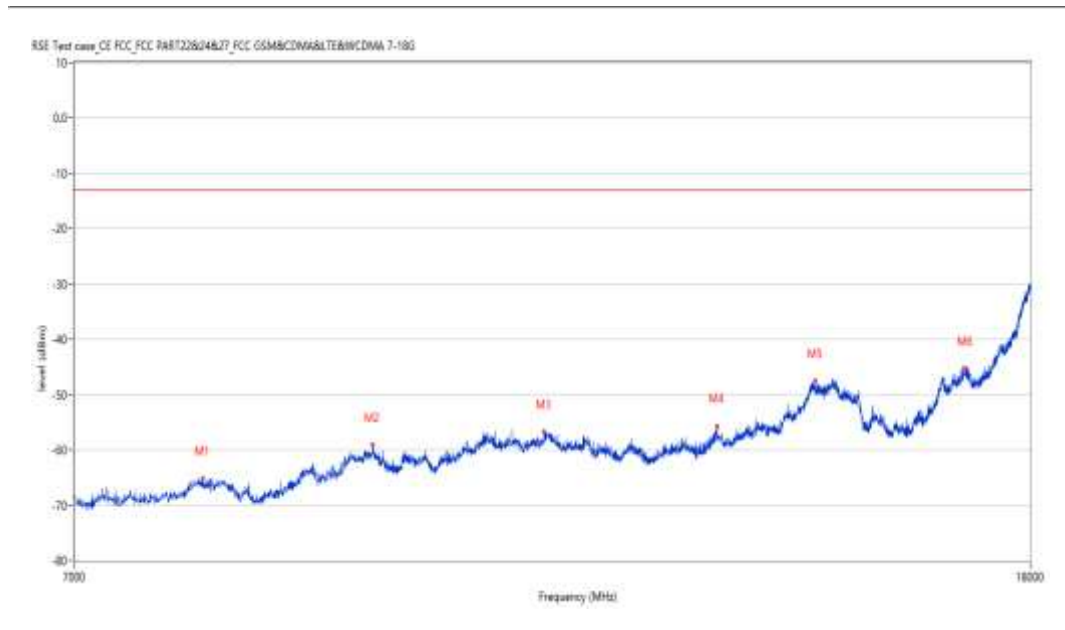
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7948.513	-65.20	8.73	-13.0	-52.20	188.70	Horizontal	Vertical	Pass
9400.150	-59.02	15.31	-13.0	-46.02	53.00	Horizontal	Vertical	Pass
11132.217	-56.69	15.34	-13.0	-43.69	216.90	Horizontal	Vertical	Pass
13202.449	-55.69	16.07	-13.0	-42.69	168.40	Horizontal	Vertical	Pass
14552.362	-47.57	24.25	-13.0	-34.57	266.00	Horizontal	Vertical	Pass
16883.779	-45.36	26.19	-13.0	-32.36	241.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.56.11

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

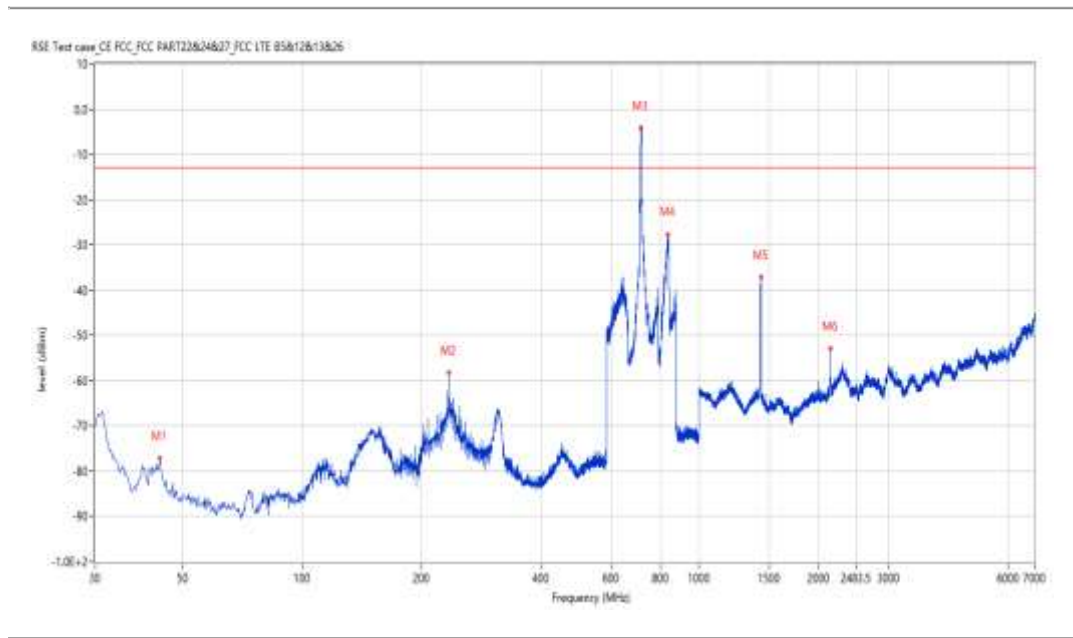
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-77.21	-11.31	-13.0	-64.21	125.00	Horizontal	Vertical	Pass
233.892	-58.33	-5.56	-13.0	-45.33	332.70	Horizontal	Vertical	Pass
711.740	-4.10	-1.65	-13.0	8.90	318.60	Horizontal	Vertical	N.A
834.899	-27.63	4.05	-13.0	-14.63	35.80	Horizontal	Vertical	Pass
1430.392	-37.12	-7.23	-13.0	-24.12	1.70	Horizontal	Vertical	Pass
2145.214	-52.83	-4.96	-13.0	-39.83	2.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.19.06

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

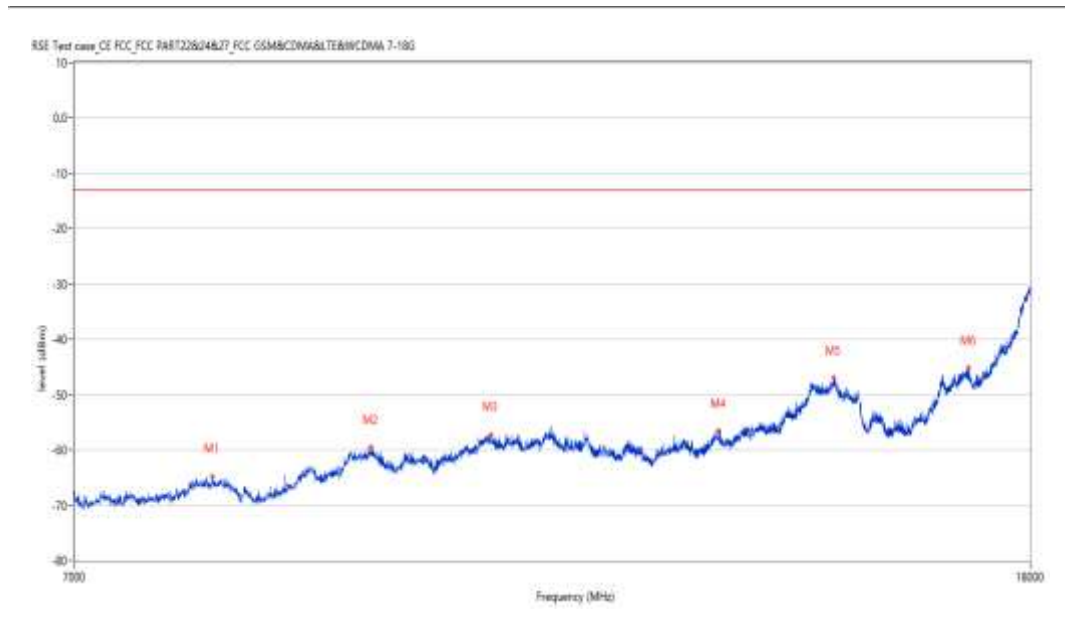
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8022.744	-64.69	9.09	-13.0	-51.69	180.00	Horizontal	Vertical	Pass
9383.654	-59.45	15.08	-13.0	-46.45	160.70	Horizontal	Vertical	Pass
10560.360	-57.15	16.14	-13.0	-44.15	95.00	Horizontal	Vertical	Pass
13229.943	-56.50	15.90	-13.0	-43.50	178.00	Horizontal	Vertical	Pass
14816.296	-46.90	25.71	-13.0	-33.90	77.70	Horizontal	Vertical	Pass
16927.768	-45.11	26.41	-13.0	-32.11	286.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.39.56

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

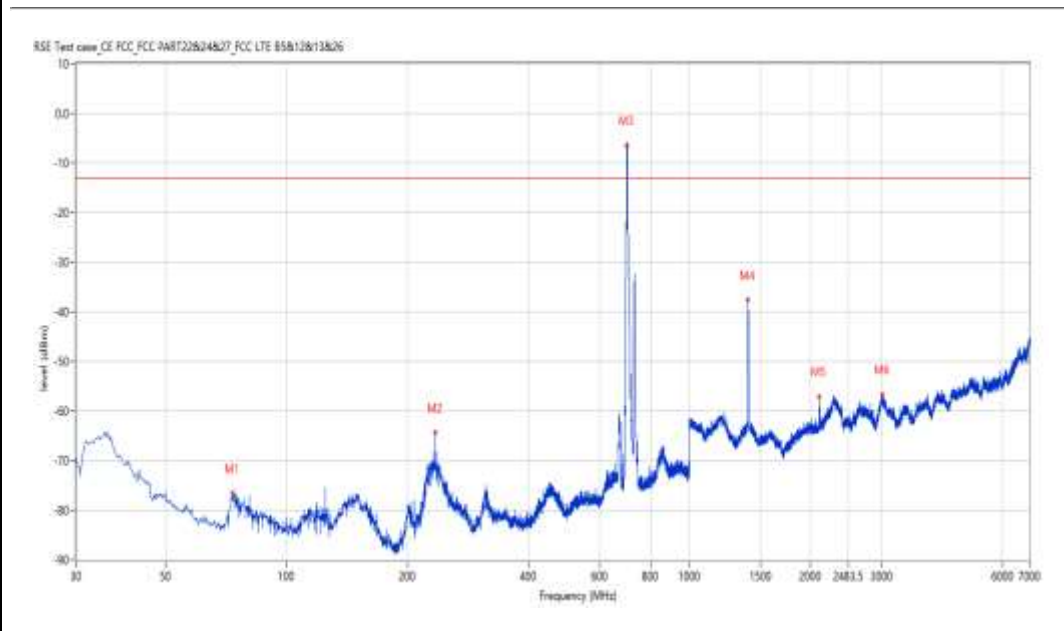
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.639	-76.58	-19.36	-13.0	-63.58	167.50	Vertical	Vertical	Pass
233.892	-64.39	-5.56	-13.0	-51.39	27.90	Vertical	Vertical	Pass
699.860	-6.44	-2.02	-13.0	6.56	328.60	Vertical	Vertical	N.A
1398.900	-37.58	-5.85	-13.0	-24.58	340.60	Vertical	Vertical	Pass
2099.725	-57.06	-5.60	-13.0	-44.06	351.50	Vertical	Vertical	Pass
3012.997	-56.65	-0.97	-13.0	-43.65	207.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.41.57

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7945.764	-64.70	8.79	-13.0	-51.70	72.60	Vertical	Vertical	Pass
9394.651	-59.24	15.23	-13.0	-46.24	348.70	Vertical	Vertical	Pass
11035.991	-56.20	16.39	-13.0	-43.20	352.40	Vertical	Vertical	Pass
13196.951	-56.35	16.01	-13.0	-43.35	82.00	Vertical	Vertical	Pass
14764.059	-46.84	25.27	-13.0	-33.84	204.70	Vertical	Vertical	Pass
16801.300	-45.93	25.14	-13.0	-32.93	12.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.25.51

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

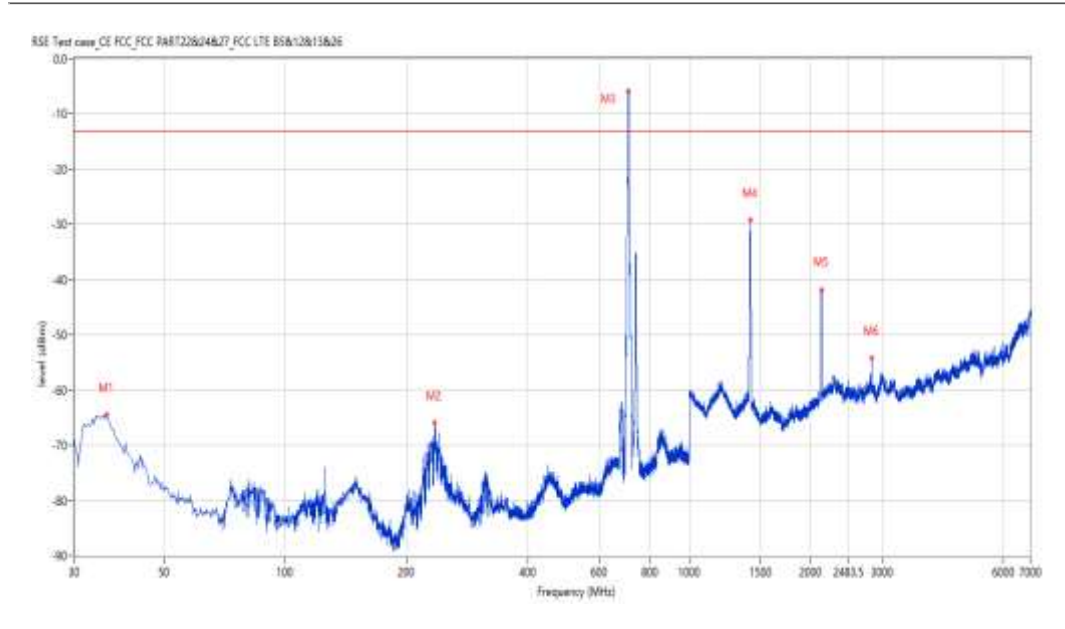
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.061	-64.48	-11.13	-13.0	-51.48	106.60	Vertical	Vertical	Pass
233.892	-65.95	-5.56	-13.0	-52.95	30.80	Vertical	Vertical	Pass
707.133	-5.97	-1.77	-13.0	7.03	315.70	Vertical	Vertical	N.A
1416.896	-29.21	-6.60	-13.0	-16.21	0.70	Vertical	Vertical	Pass
2126.718	-41.82	-5.06	-13.0	-28.82	0.40	Vertical	Vertical	Pass
2828.543	-54.14	-2.31	-13.0	-41.14	0.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.48.34

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

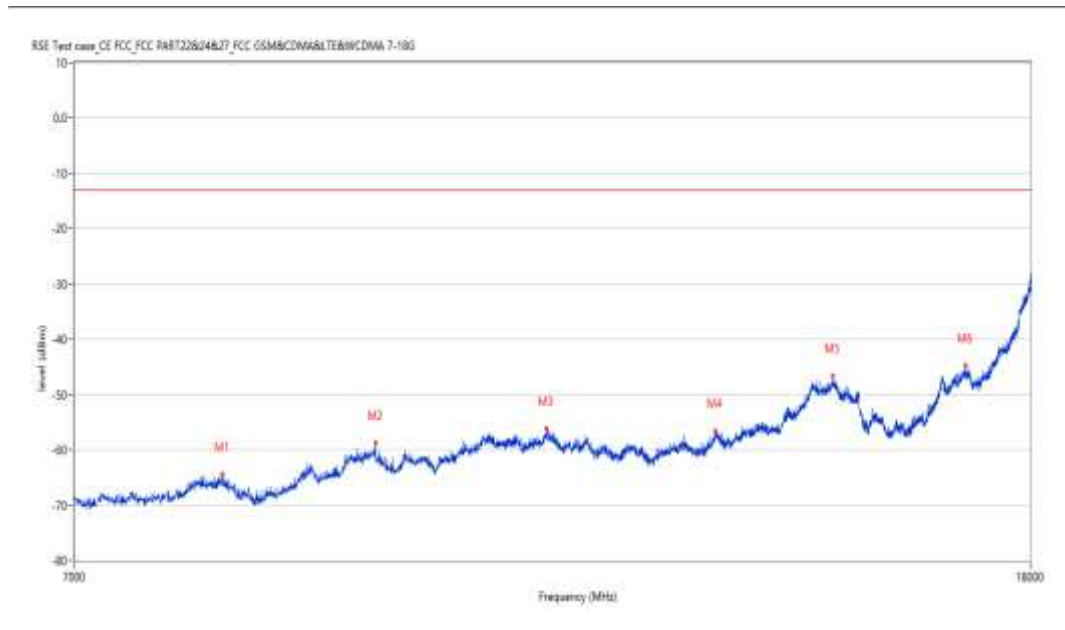
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8105.224	-64.47	10.16	-13.0	-51.47	349.10	Vertical	Vertical	Pass
9427.643	-58.75	14.75	-13.0	-45.75	177.90	Vertical	Vertical	Pass
11159.710	-56.11	15.69	-13.0	-43.11	9.30	Vertical	Vertical	Pass
13188.703	-56.57	15.83	-13.0	-43.57	187.30	Vertical	Vertical	Pass
14813.547	-46.63	25.71	-13.0	-33.63	24.20	Vertical	Vertical	Pass
16878.280	-44.77	26.20	-13.0	-31.77	123.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.52.19

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

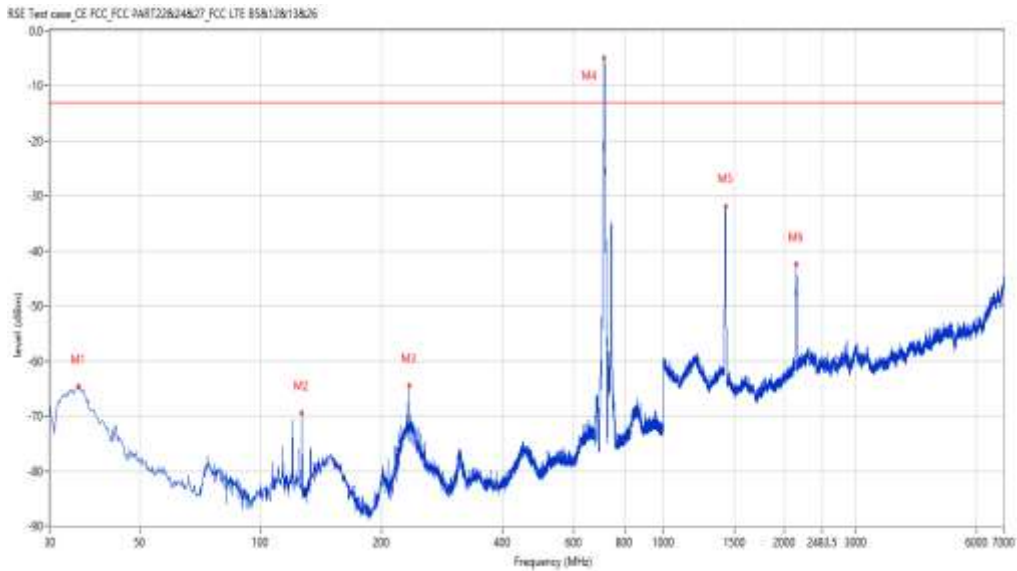
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.334	-64.74	-11.24	-13.0	-51.74	128.50	Vertical	Vertical	Pass
126.733	-69.40	-15.70	-13.0	-56.40	313.60	Vertical	Vertical	Pass
233.892	-64.52	-5.56	-13.0	-51.52	37.10	Vertical	Vertical	Pass
713.679	-4.98	-1.62	-13.0	8.02	317.30	Vertical	Vertical	N.A
1429.393	-31.88	-7.18	-13.0	-18.88	5.80	Vertical	Vertical	Pass
2141.215	-42.45	-4.94	-13.0	-29.45	2.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_19.21.50

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

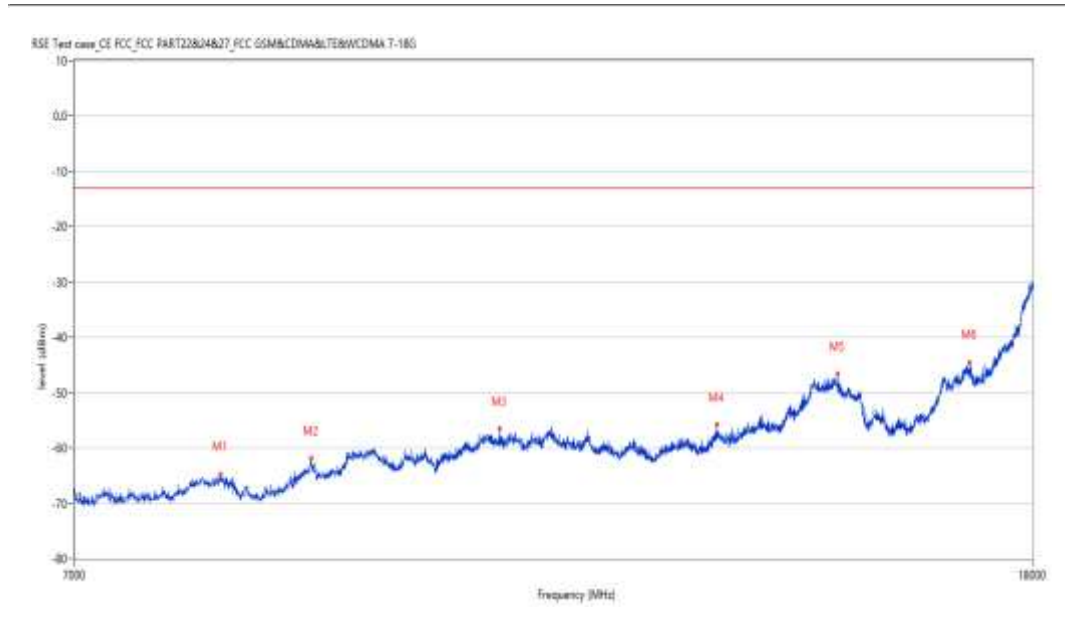
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8088.728	-64.70	10.00	-13.0	-51.70	305.00	Vertical	Vertical	Pass
8842.039	-61.81	11.50	-13.0	-48.81	226.00	Vertical	Vertical	Pass
10642.839	-56.51	15.98	-13.0	-43.51	208.70	Vertical	Vertical	Pass
13188.703	-55.73	15.83	-13.0	-42.73	122.20	Vertical	Vertical	Pass
14854.786	-46.65	25.53	-13.0	-33.65	1.00	Vertical	Vertical	Pass
16919.520	-44.46	26.35	-13.0	-31.46	48.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.23.31

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

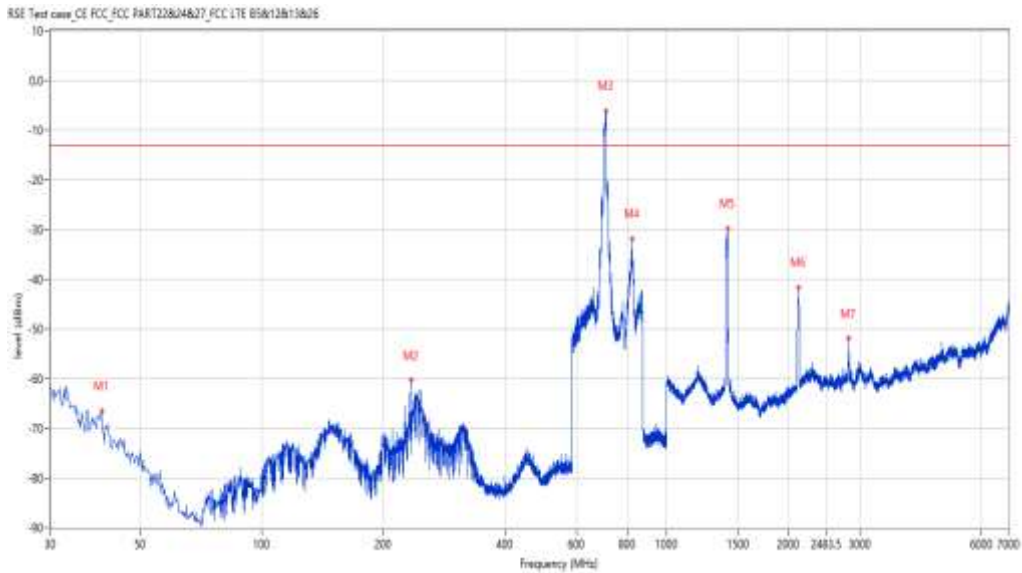
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
40.182	-66.47	-10.56	-13.0	-53.47	329.60	Horizontal	Vertical	Pass
233.892	-60.24	-5.56	-13.0	-47.24	249.50	Horizontal	Vertical	Pass
708.345	-6.16	-1.73	-13.0	6.84	247.80	Horizontal	Vertical	N.A
822.777	-31.81	2.08	-13.0	-18.81	342.20	Horizontal	Vertical	Pass
1415.396	-29.75	-6.52	-13.0	-16.75	33.70	Horizontal	Vertical	Pass
2122.219	-41.68	-5.11	-13.0	-28.68	35.70	Horizontal	Vertical	Pass
2825.044	-51.92	-2.23	-13.0	-38.92	32.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.13.06

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

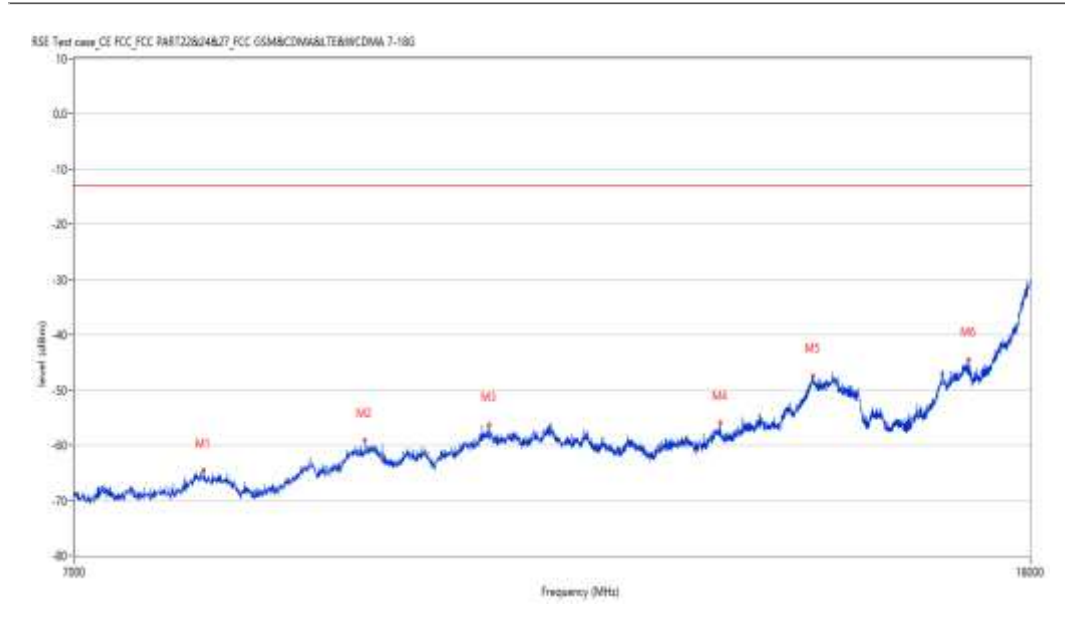
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7954.011	-64.58	8.72	-13.0	-51.58	296.60	Horizontal	Vertical	Pass
9325.919	-59.14	13.99	-13.0	-46.14	78.20	Horizontal	Vertical	Pass
10549.363	-56.25	16.15	-13.0	-43.25	349.30	Horizontal	Vertical	Pass
13243.689	-55.89	15.81	-13.0	-42.89	0.00	Horizontal	Vertical	Pass
14522.119	-47.40	24.24	-13.0	-34.40	42.40	Horizontal	Vertical	Pass
16930.517	-44.50	26.43	-13.0	-31.50	100.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.02.55

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

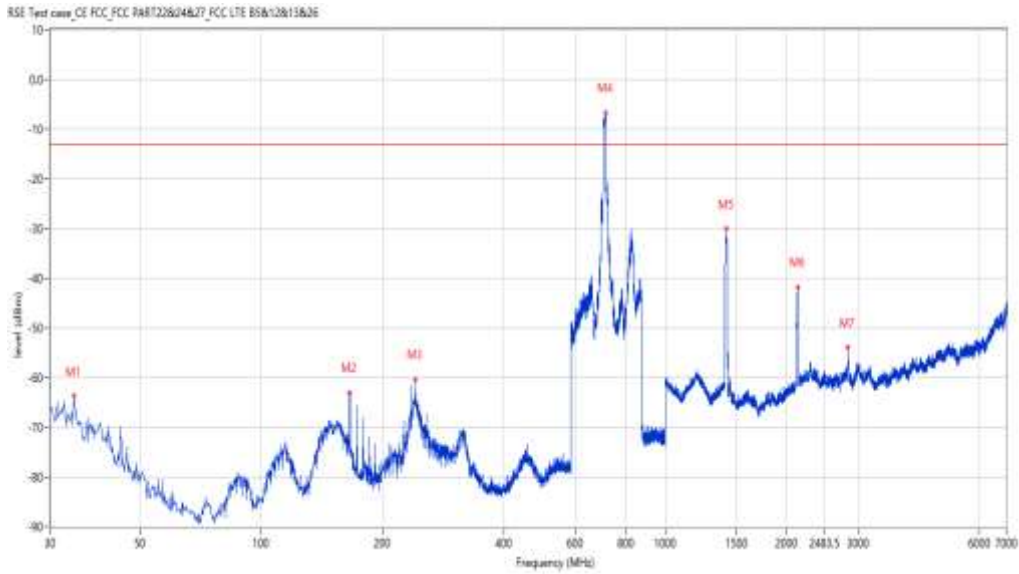
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.364	-63.68	-11.42	-13.0	-50.68	324.00	Horizontal	Vertical	Pass
165.524	-62.97	-16.00	-13.0	-49.97	99.10	Horizontal	Vertical	Pass
240.680	-60.34	-3.49	-13.0	-47.34	245.40	Horizontal	Vertical	Pass
711.255	-6.66	-1.66	-13.0	6.34	218.70	Horizontal	Vertical	N.A
1419.395	-30.05	-6.72	-13.0	-17.05	34.40	Horizontal	Vertical	Pass
2128.718	-41.78	-5.04	-13.0	-28.78	31.00	Horizontal	Vertical	Pass
2830.042	-53.96	-2.35	-13.0	-40.96	36.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.11.22

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8077.731	-64.54	9.77	-13.0	-51.54	19.20	Horizontal	Vertical	Pass
9405.649	-59.37	15.20	-13.0	-46.37	273.20	Horizontal	Vertical	Pass
10530.117	-56.54	16.29	-13.0	-43.54	335.10	Horizontal	Vertical	Pass
13207.948	-56.23	16.03	-13.0	-43.23	122.60	Horizontal	Vertical	Pass
14505.624	-46.49	24.24	-13.0	-33.49	278.70	Horizontal	Vertical	Pass
16845.289	-44.49	26.10	-13.0	-31.49	2.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.38.06

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

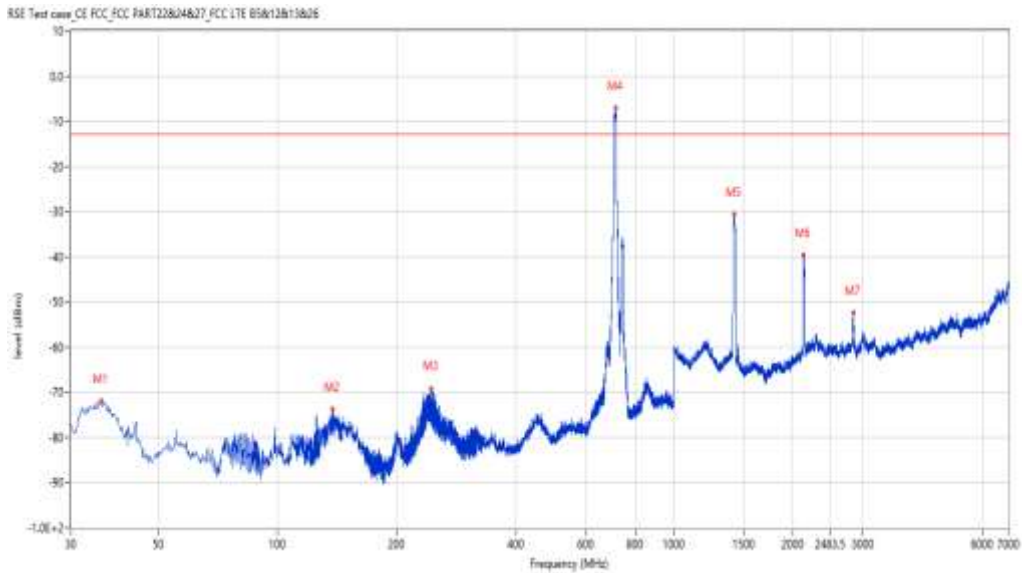
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.819	-71.89	-11.16	-13.0	-58.89	338.10	Horizontal	Vertical	Pass
137.158	-73.77	-15.81	-13.0	-60.77	11.30	Horizontal	Vertical	Pass
243.832	-69.13	-4.30	-13.0	-56.13	210.60	Horizontal	Vertical	Pass
712.709	-7.13	-1.64	-13.0	5.87	13.10	Horizontal	Vertical	N.A
1421.895	-30.64	-6.83	-13.0	-17.64	27.30	Horizontal	Vertical	Pass
2125.719	-39.60	-5.07	-13.0	-26.60	38.20	Horizontal	Vertical	Pass
2844.039	-52.40	-2.35	-13.0	-39.40	41.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.25.51

EUT Name:	N.A	Load:	full load
Manufacturer:	N.A	Remark:	DR-RSE01-E20080008-01#01
Model:	N.A	Name:	
Temp.(oC):	24.0	Project Template:	
Hum.:	58	Manufacture:	
Test Engineer:	XCJ	Model Name:	
Test Standard:	FCC	Templ.(oC):	
Work Addition:	normal	Hum:	
		Work Additon:	



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7483.879	-66.79	7.14	-13.0	-53.79	193.90	Horizontal	Vertical	Pass
9391.902	-59.53	15.20	-13.0	-46.53	227.50	Horizontal	Vertical	Pass
11132.217	-55.85	15.34	-13.0	-42.85	139.50	Horizontal	Vertical	Pass
13199.700	-56.23	16.07	-13.0	-43.23	154.60	Horizontal	Vertical	Pass
14533.117	-47.20	24.24	-13.0	-34.20	271.60	Horizontal	Vertical	Pass
16842.539	-44.58	26.04	-13.0	-31.58	0.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.19.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

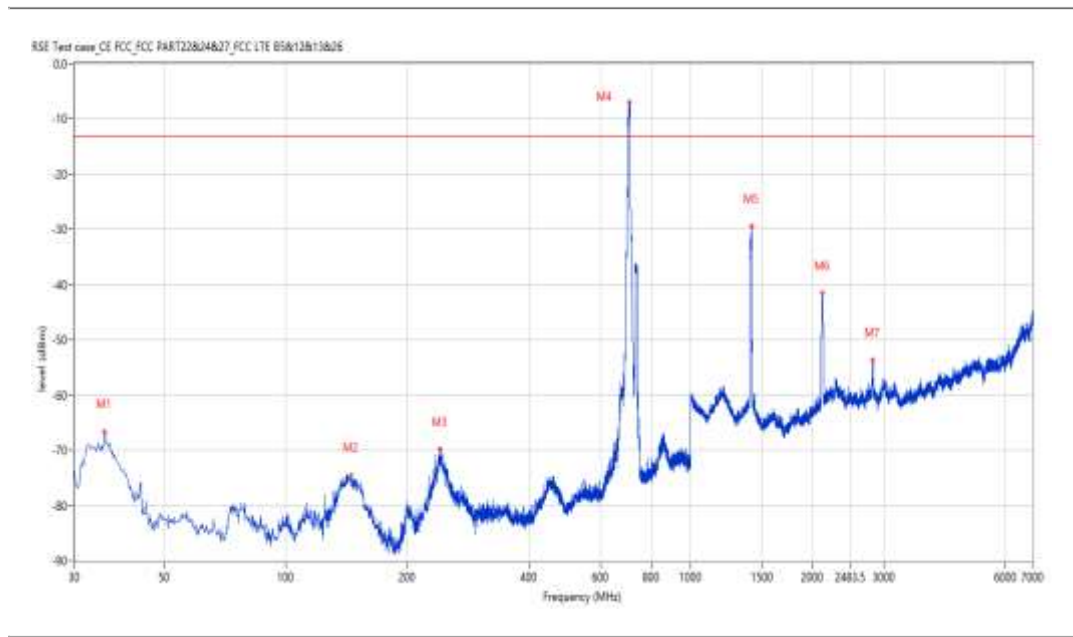
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.576	-66.62	-11.20	-13.0	-53.62	358.60	Vertical	Vertical	Pass
144.674	-74.48	-16.13	-13.0	-61.48	15.50	Vertical	Vertical	Pass
240.680	-69.77	-3.49	-13.0	-56.77	193.10	Vertical	Vertical	Pass
706.648	-7.04	-1.79	-13.0	5.96	94.30	Vertical	Vertical	Fail
1415.896	-29.39	-6.55	-13.0	-16.39	40.80	Vertical	Vertical	Pass
2119.720	-41.47	-5.14	-13.0	-28.47	35.40	Vertical	Vertical	Pass
2823.044	-53.67	-2.18	-13.0	-40.67	40.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.14.47

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7890.777	-64.28	9.59	-13.0	-51.28	165.10	Vertical	Vertical	Pass
9367.158	-59.38	14.85	-13.0	-46.38	302.70	Vertical	Vertical	Pass
11143.214	-56.12	15.51	-13.0	-43.12	90.50	Vertical	Vertical	Pass
13235.441	-56.55	15.86	-13.0	-43.55	161.70	Vertical	Vertical	Pass
14524.869	-46.68	24.24	-13.0	-33.68	205.90	Vertical	Vertical	Pass
16897.526	-45.40	26.19	-13.0	-32.40	189.60	Vertical	Vertical	Pass

LTE-B12-10-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2020-08-27_20.06.51

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

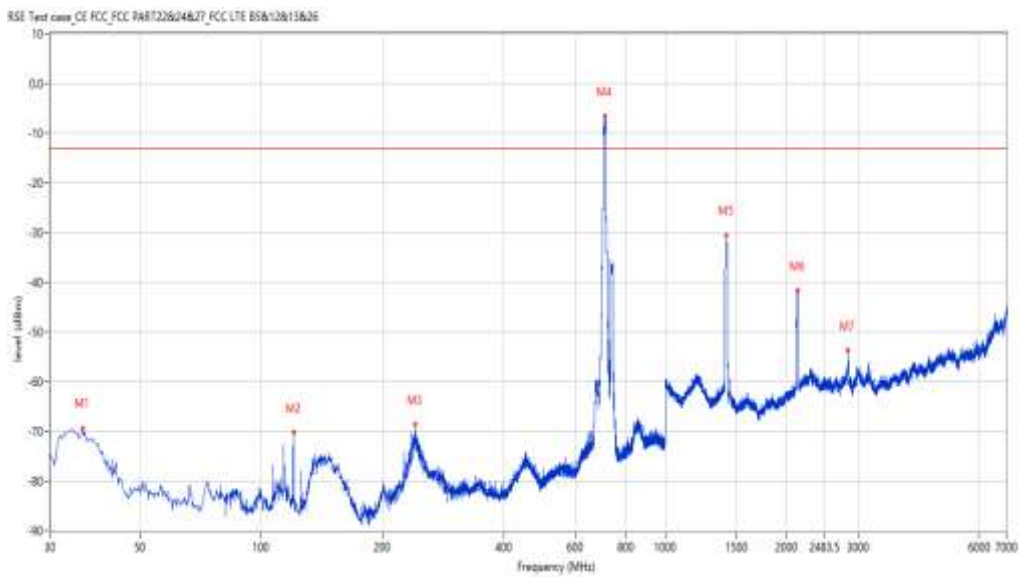
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.061	-69.35	-11.13	-13.0	-56.35	318.90	Vertical	Vertical	Pass
120.187	-70.20	-13.17	-13.0	-57.20	193.30	Vertical	Vertical	Pass
240.680	-68.60	-3.49	-13.0	-55.60	197.00	Vertical	Vertical	Pass
709.315	-6.57	-1.70	-13.0	6.43	44.90	Vertical	Vertical	N.A
1418.895	-30.57	-6.69	-13.0	-17.57	46.40	Vertical	Vertical	Pass
2129.218	-41.54	-5.03	-13.0	-28.54	30.30	Vertical	Vertical	Pass
2829.543	-53.70	-2.34	-13.0	-40.70	35.70	Vertical	Vertical	Pass

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_20.08.59

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7934.766	-64.66	9.03	-13.0	-51.66	93.60	Vertical	Vertical	Pass
9389.153	-59.38	15.16	-13.0	-46.38	262.60	Vertical	Vertical	Pass
10857.286	-57.07	16.87	-13.0	-44.07	166.70	Vertical	Vertical	Pass
13221.695	-56.44	15.95	-13.0	-43.44	359.30	Vertical	Vertical	Pass
14535.866	-47.12	24.24	-13.0	-34.12	324.30	Vertical	Vertical	Pass
16861.785	-44.92	26.20	-13.0	-31.92	251.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.34.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

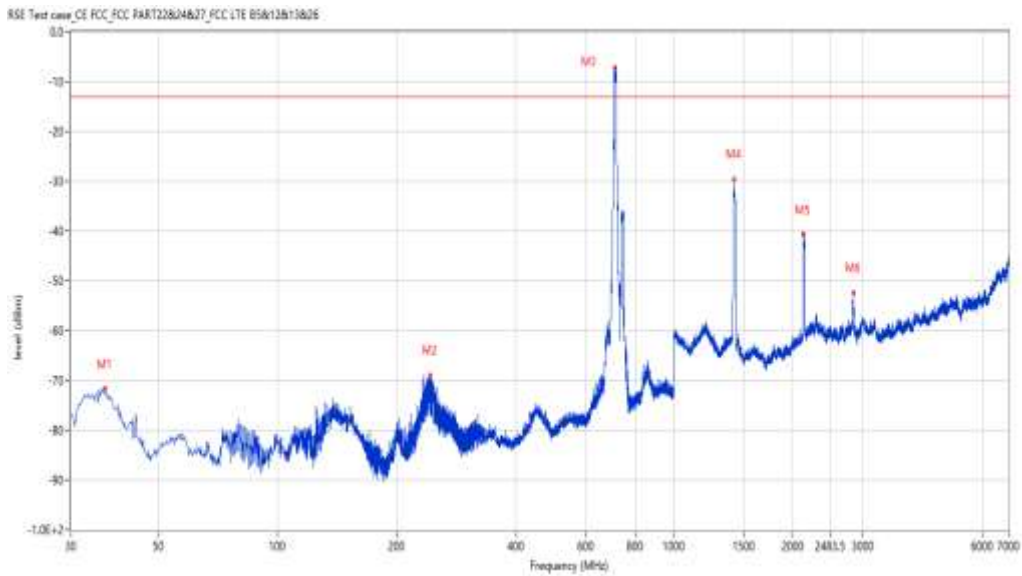
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.546	-71.72	-11.05	-13.0	-58.72	350.00	Vertical	Vertical	Pass
242.377	-68.89	-3.93	-13.0	-55.89	197.00	Vertical	Vertical	Pass
708.588	-7.09	-1.73	-13.0	5.91	348.30	Vertical	Vertical	Fail
1417.396	-29.50	-6.62	-13.0	-16.50	27.50	Vertical	Vertical	Pass
2124.719	-40.62	-5.08	-13.0	-27.62	31.00	Vertical	Vertical	Pass
2844.039	-52.44	-2.35	-13.0	-39.44	39.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-27_20.29.31

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

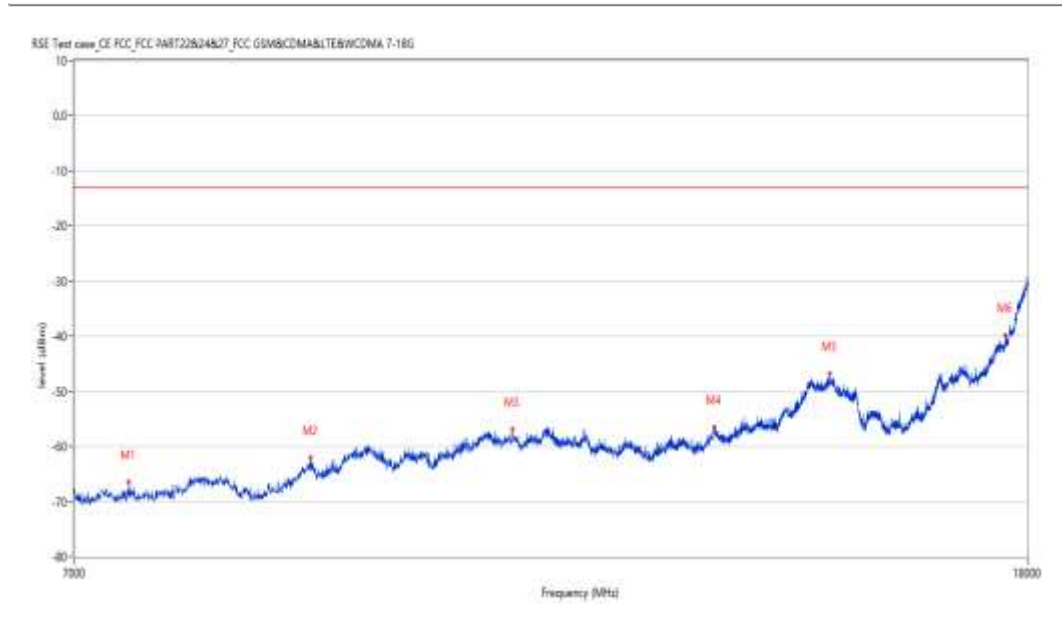
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7387.653	-66.49	7.37	-13.0	-53.49	210.30	Vertical	Vertical	Pass
8850.287	-61.97	11.59	-13.0	-48.97	195.20	Vertical	Vertical	Pass
10805.049	-56.93	16.33	-13.0	-43.93	360.00	Vertical	Vertical	Pass
13194.201	-56.50	15.95	-13.0	-43.50	223.40	Vertical	Vertical	Pass
14797.051	-46.77	25.68	-13.0	-33.77	99.00	Vertical	Vertical	Pass
17612.347	-39.81	32.63	-13.0	-26.81	51.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_11.09.35

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

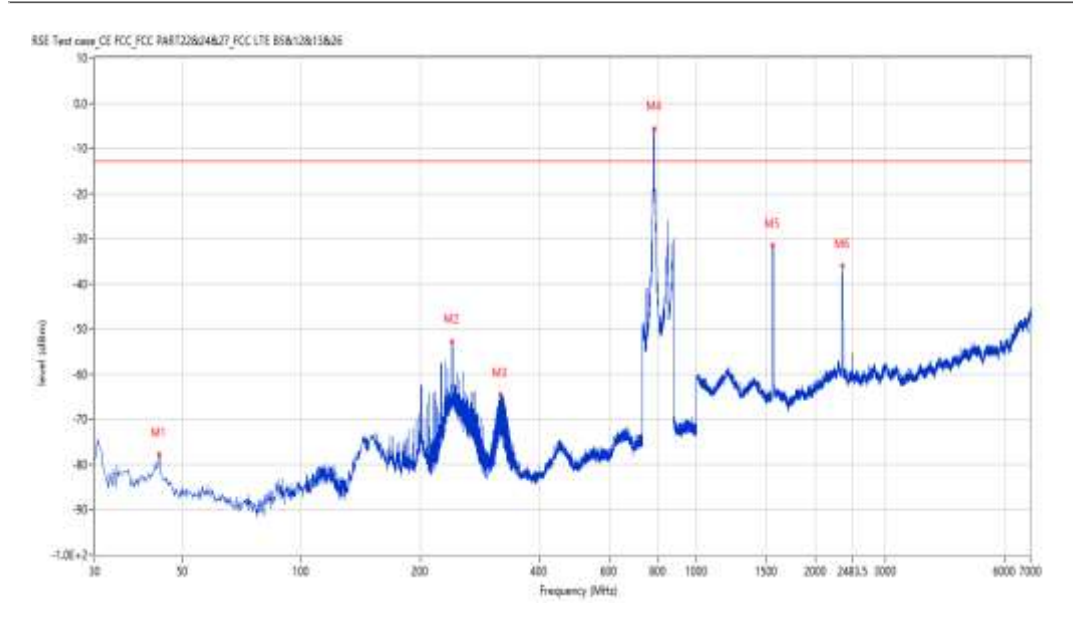
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-77.87	-11.31	-13.0	-64.87	56.20	Horizontal	Vertical	Pass
240.922	-52.93	-3.56	-13.0	-39.93	241.50	Horizontal	Vertical	Pass
318.988	-64.54	-10.02	-13.0	-51.54	239.60	Horizontal	Vertical	Pass
780.107	-5.66	-1.03	-13.0	7.34	211.40	Horizontal	Vertical	N.A
1558.860	-31.52	-9.22	-13.0	-18.52	2.90	Horizontal	Vertical	Pass
2340.165	-36.09	-3.57	-13.0	-23.09	0.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_09.25.13

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

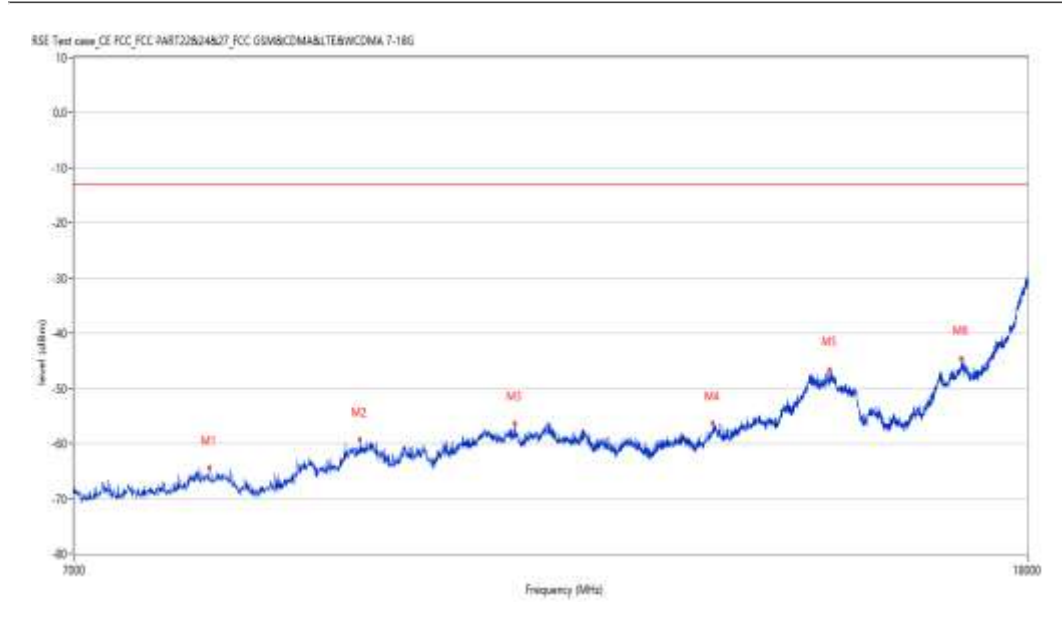
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8003.499	-64.48	9.02	-13.0	-51.48	284.30	Horizontal	Vertical	Pass
9290.177	-59.20	13.33	-13.0	-46.20	165.40	Horizontal	Vertical	Pass
10835.291	-56.38	16.76	-13.0	-43.38	308.50	Horizontal	Vertical	Pass
13177.706	-56.35	15.59	-13.0	-43.35	0.00	Horizontal	Vertical	Pass
14797.051	-46.50	25.68	-13.0	-33.50	216.60	Horizontal	Vertical	Pass
16850.787	-44.46	26.20	-13.0	-31.46	158.30	Horizontal	Vertical	Pass

LTE-B13-5-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_20.49.47

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

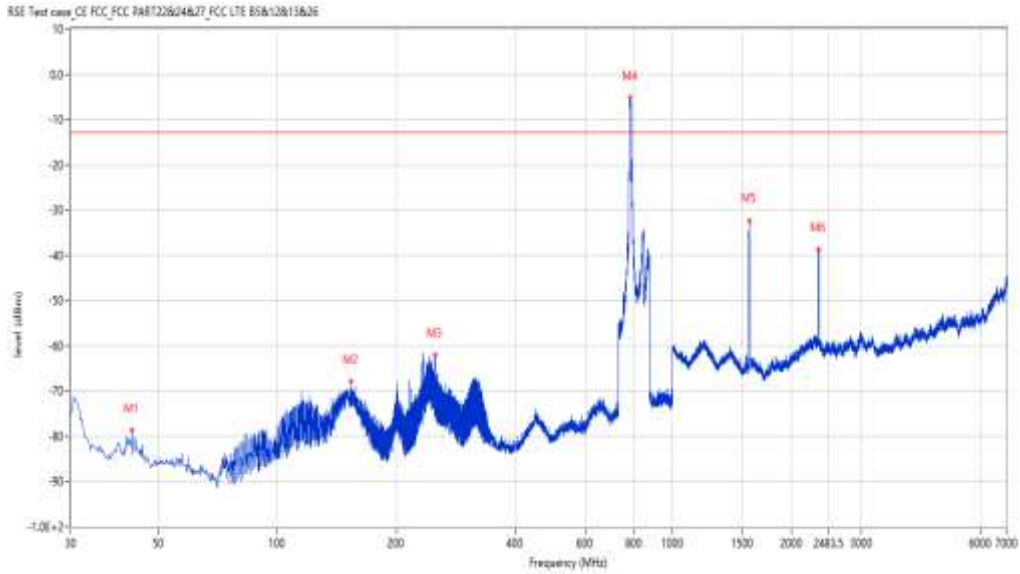
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
42.849	-78.78	-11.15	-13.0	-65.78	137.10	Horizontal	Vertical	Pass
153.159	-68.01	-15.87	-13.0	-55.01	101.70	Horizontal	Vertical	Pass
250.135	-62.15	-5.89	-13.0	-49.15	242.90	Horizontal	Vertical	Pass
782.047	-5.25	-0.93	-13.0	7.75	227.00	Horizontal	Vertical	N.A
1566.358	-32.35	-9.01	-13.0	-19.35	50.50	Horizontal	Vertical	Pass
2344.164	-38.72	-3.78	-13.0	-25.72	52.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_09.22.22

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

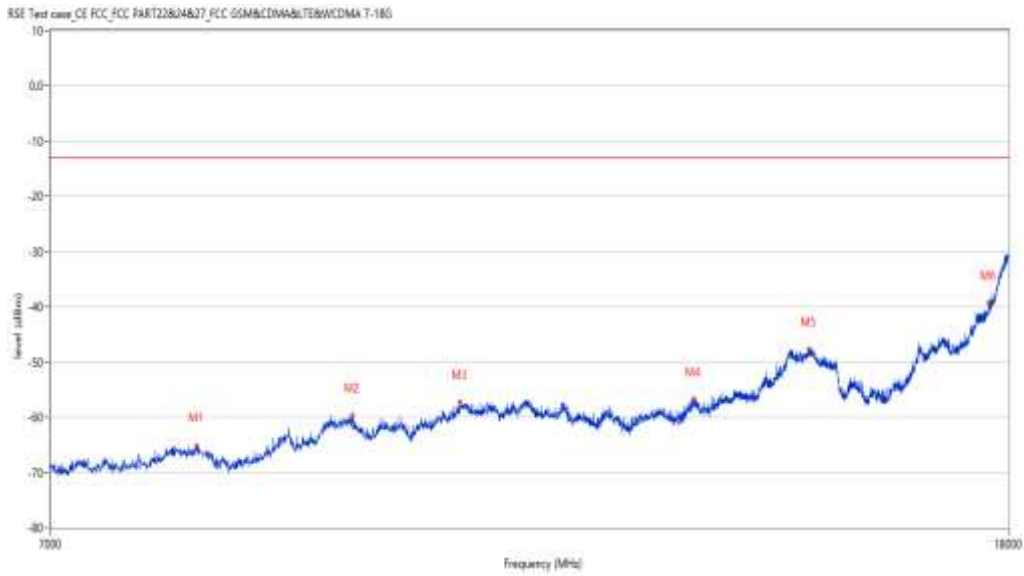
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8083.229	-65.05	9.88	-13.0	-52.05	147.90	Horizontal	Vertical	Pass
9427.643	-59.61	14.75	-13.0	-46.61	354.20	Horizontal	Vertical	Pass
10477.881	-57.19	16.43	-13.0	-44.19	337.40	Horizontal	Vertical	Pass
13199.700	-56.73	16.07	-13.0	-43.73	63.10	Horizontal	Vertical	Pass
14788.803	-47.68	25.58	-13.0	-34.68	300.10	Horizontal	Vertical	Pass
17653.587	-39.31	33.38	-13.0	-26.31	354.20	Horizontal	Vertical	Pass

LTE-B13-5-HCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-28_11.14.50

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

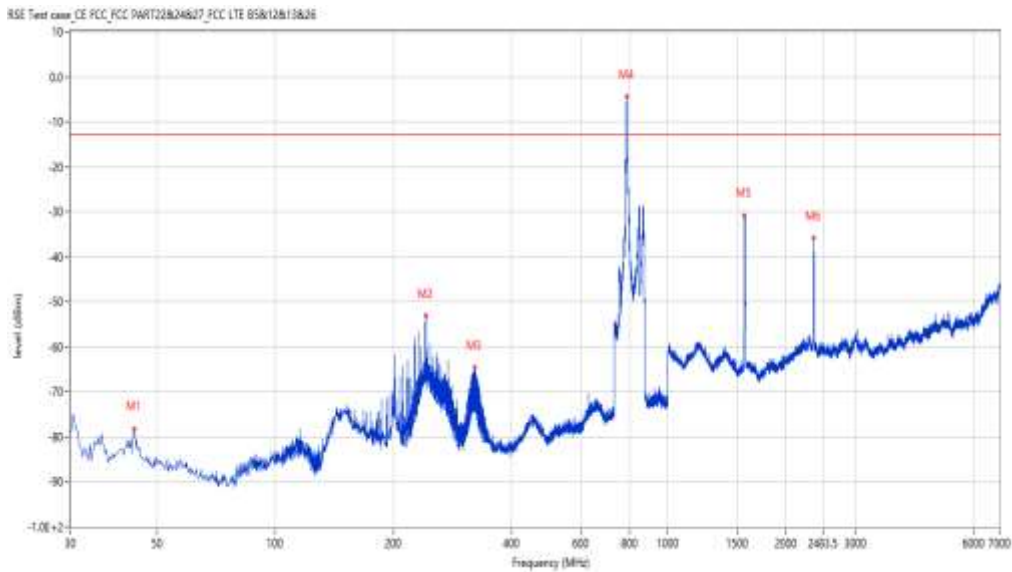
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-78.16	-11.31	-13.0	-65.16	86.80	Horizontal	Vertical	Pass
241.165	-53.08	-3.62	-13.0	-40.08	238.30	Horizontal	Vertical	Pass
321.170	-64.51	-9.80	-13.0	-51.51	229.40	Horizontal	Vertical	Pass
785.926	-4.40	-0.73	-13.0	8.60	341.10	Horizontal	Vertical	N.A
1566.358	-30.75	-9.01	-13.0	-17.75	333.90	Horizontal	Vertical	Pass
2351.162	-35.89	-4.10	-13.0	-22.89	339.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_11.23.15

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8080.480	-64.43	9.82	-13.0	-51.43	197.10	Horizontal	Vertical	Pass
9389.153	-59.29	15.16	-13.0	-46.29	175.80	Horizontal	Vertical	Pass
10761.060	-56.67	16.59	-13.0	-43.67	7.20	Horizontal	Vertical	Pass
12784.554	-58.06	14.83	-13.0	-45.06	334.20	Horizontal	Vertical	Pass
14494.626	-47.11	24.07	-13.0	-34.11	311.70	Horizontal	Vertical	Pass
16856.286	-44.96	26.20	-13.0	-31.96	208.40	Horizontal	Vertical	Pass

LTE-B13-5-LCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-27_20.46.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E20080008-01#01

Model: N.A

Name:

Temp.(oC): 24.0

Project Template:

Hum.: 58

Manufacture:

Test Engineer: XCJ

Model Name:

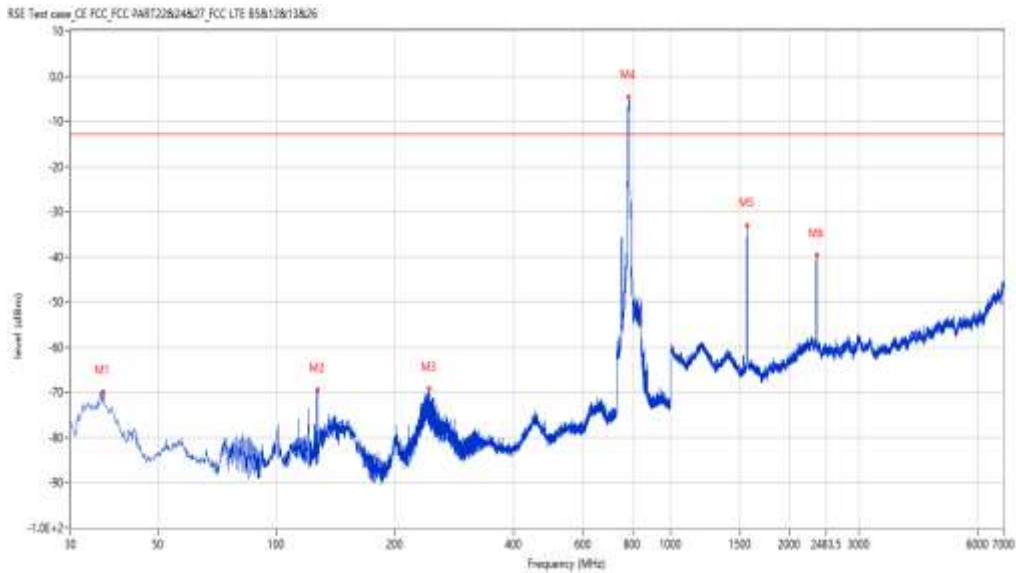
Test Standard: FCC

Templ.(oC):

Work Addition: normal

Hum:

Work Additon:



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
36.303	-69.89	-11.09	-13.0	-56.89	358.10	Vertical	Vertical	Pass
126.733	-69.53	-15.70	-13.0	-56.53	360.00	Vertical	Vertical	Pass
243.832	-69.30	-4.30	-13.0	-56.30	199.10	Vertical	Vertical	Pass
782.047	-4.67	-0.93	-13.0	8.33	249.00	Vertical	Vertical	Fail
1565.859	-33.01	-9.02	-13.0	-20.01	56.20	Vertical	Vertical	Pass
2347.163	-39.72	-3.93	-13.0	-26.72	52.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_09.27.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

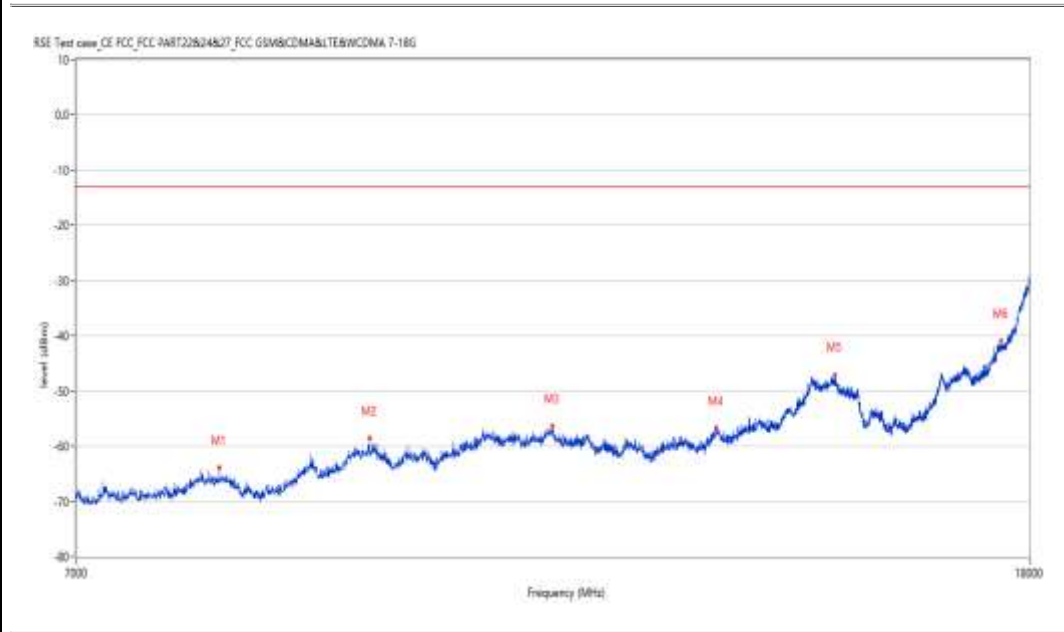
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8066.733	-63.83	9.54	-13.0	-50.83	232.80	Vertical	Vertical	Pass
9358.910	-58.55	14.73	-13.0	-45.55	178.70	Vertical	Vertical	Pass
11217.446	-56.28	15.85	-13.0	-43.28	120.40	Vertical	Vertical	Pass
13199.700	-56.63	16.07	-13.0	-43.63	69.50	Vertical	Vertical	Pass
14838.290	-47.05	25.70	-13.0	-34.05	317.80	Vertical	Vertical	Pass
17499.625	-40.84	31.47	-13.0	-27.84	197.20	Vertical	Vertical	Pass

LTE-B13-5-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-28_09.18.14

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

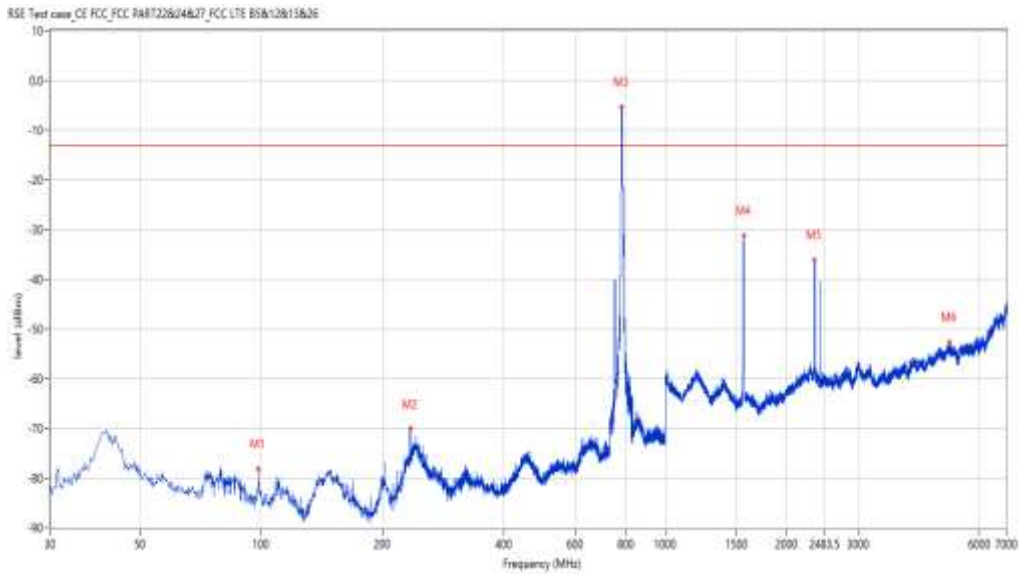
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.368	-78.15	-12.68	-13.0	-65.15	114.30	Vertical	Vertical	Pass
233.892	-70.09	-5.56	-13.0	-57.09	82.70	Vertical	Vertical	Pass
781.320	-5.26	-0.97	-13.0	7.74	66.30	Vertical	Vertical	N.A
1565.859	-31.22	-9.02	-13.0	-18.22	342.10	Vertical	Vertical	Pass
2346.663	-36.06	-3.91	-13.0	-23.06	336.90	Vertical	Vertical	Pass
5047.488	-52.58	2.80	-13.0	-39.58	61.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_09.20.34

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7965.009	-63.58	8.79	-13.0	-50.58	112.70	Vertical	Vertical	Pass
9386.403	-59.74	15.12	-13.0	-46.74	7.10	Vertical	Vertical	Pass
10521.870	-56.75	16.36	-13.0	-43.75	150.30	Vertical	Vertical	Pass
12102.724	-57.96	14.92	-13.0	-44.96	199.70	Vertical	Vertical	Pass
14519.370	-47.10	24.24	-13.0	-34.10	159.90	Vertical	Vertical	Pass
17700.325	-37.86	34.75	-13.0	-24.86	52.60	Vertical	Vertical	Pass

LTE-B13-5-HCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-28_11.19.28

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

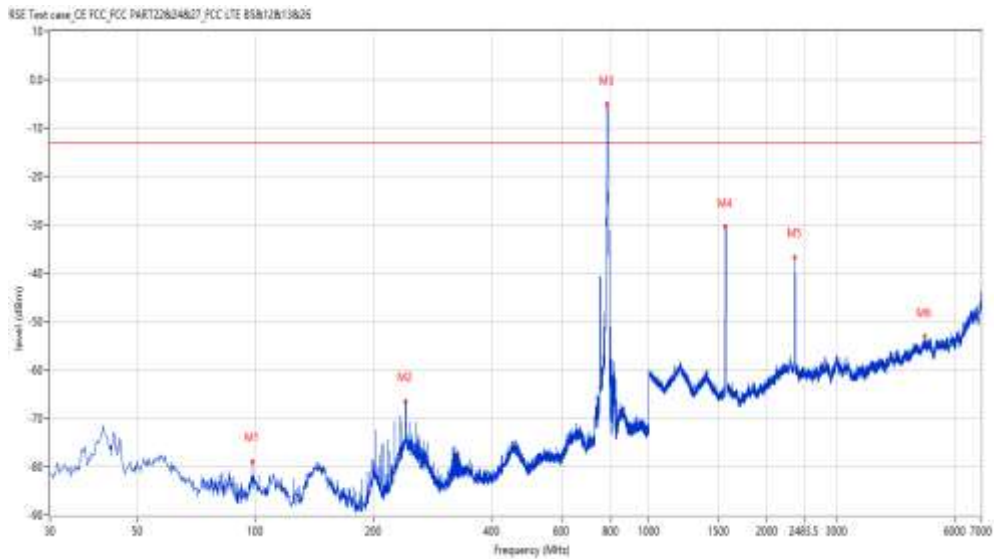
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.368	-78.89	-12.68	-13.0	-65.89	200.50	Vertical	Vertical	Pass
240.922	-66.47	-3.56	-13.0	-53.47	196.80	Vertical	Vertical	Pass
784.714	-5.11	-0.79	-13.0	7.89	16.30	Vertical	Vertical	N.A
1566.358	-30.41	-9.01	-13.0	-17.41	341.40	Vertical	Vertical	Pass
2353.162	-36.72	-4.13	-13.0	-23.72	334.50	Vertical	Vertical	Pass
5041.490	-53.09	2.82	-13.0	-40.09	238.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_11.21.16

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7918.270	-64.81	9.39	-13.0	-51.81	36.80	Vertical	Vertical	Pass
9350.662	-59.51	14.61	-13.0	-46.51	356.30	Vertical	Vertical	Pass
11170.707	-56.61	15.78	-13.0	-43.61	166.50	Vertical	Vertical	Pass
13188.703	-56.05	15.83	-13.0	-43.05	265.00	Vertical	Vertical	Pass
14786.053	-45.87	25.55	-13.0	-32.87	276.30	Vertical	Vertical	Pass
17719.570	-38.03	34.66	-13.0	-25.03	278.10	Vertical	Vertical	Pass

LTE-B13-10-MCH-H-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-28_11.29.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

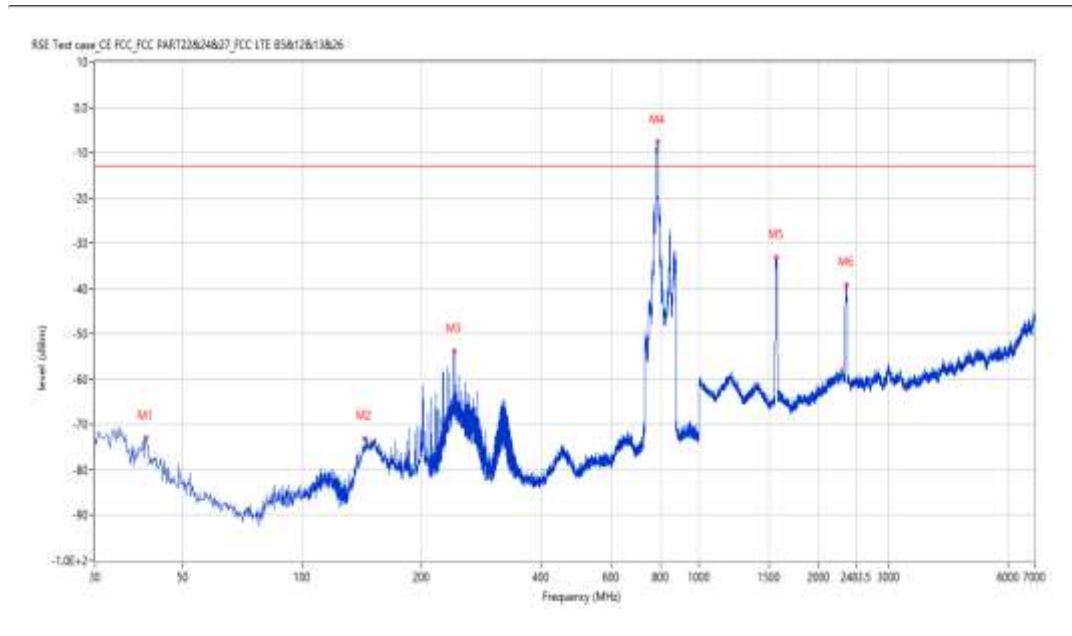
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
40.425	-72.80	-10.61	-13.0	-59.80	302.10	Horizontal	Vertical	Pass
143.462	-72.99	-16.02	-13.0	-59.99	110.50	Horizontal	Vertical	Pass
241.165	-53.65	-3.62	-13.0	-40.65	245.70	Horizontal	Vertical	Pass
784.229	-7.58	-0.82	-13.0	5.42	217.30	Horizontal	Vertical	N.A
1563.859	-33.04	-9.08	-13.0	-20.04	10.50	Horizontal	Vertical	Pass
2345.664	-39.08	-3.85	-13.0	-26.08	337.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_11.38.37

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8096.976	-64.33	10.17	-13.0	-51.33	308.80	Horizontal	Vertical	Pass
9383.654	-58.96	15.08	-13.0	-45.96	256.20	Horizontal	Vertical	Pass
10538.365	-57.11	16.23	-13.0	-44.11	111.20	Horizontal	Vertical	Pass
13323.419	-56.53	16.33	-13.0	-43.53	340.70	Horizontal	Vertical	Pass
14799.800	-47.11	25.72	-13.0	-34.11	59.00	Horizontal	Vertical	Pass
17450.137	-40.84	30.73	-13.0	-27.84	179.60	Horizontal	Vertical	Pass

LTE-B13-10-MCH-V-TX

Document number : EXHIBIT A of SHE20080008-02AE

Test result

Project Number: Certification

Test Time: 2020-08-28_11.34.37

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

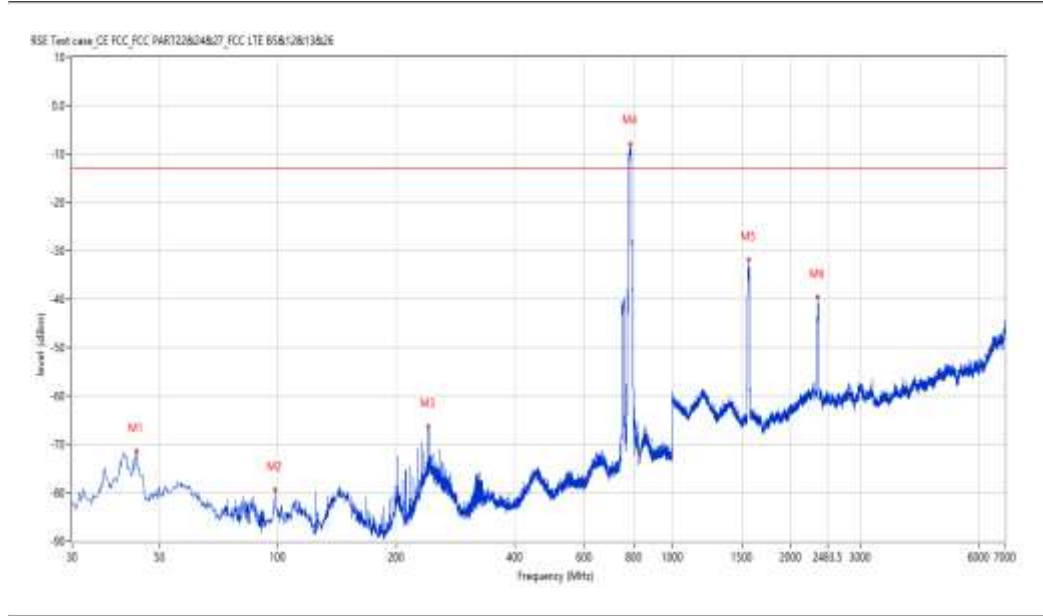
Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
43.577	-71.49	-11.31	-13.0	-58.49	99.00	Vertical	Vertical	Pass
98.368	-79.48	-12.68	-13.0	-66.48	209.30	Vertical	Vertical	Pass
240.922	-66.37	-3.56	-13.0	-53.37	102.70	Vertical	Vertical	Pass
784.714	-7.94	-0.79	-13.0	5.06	150.50	Vertical	Vertical	N.A
1568.858	-31.88	-8.93	-13.0	-18.88	330.30	Vertical	Vertical	Pass
2343.664	-39.64	-3.75	-13.0	-26.64	335.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-08-28_11.36.51

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: normal

Temp.(oC): 24.0

Load: full load

Hum.: 58

Remark: DR-RSE01-E20080008-01#01



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7918.270	-63.92	9.39	-13.0	-50.92	231.40	Vertical	Vertical	Pass
9303.924	-59.89	13.42	-13.0	-46.89	233.40	Vertical	Vertical	Pass
11192.702	-56.64	15.96	-13.0	-43.64	163.00	Vertical	Vertical	Pass
13235.441	-56.45	15.86	-13.0	-43.45	218.30	Vertical	Vertical	Pass
14821.795	-46.84	25.71	-13.0	-33.84	105.40	Vertical	Vertical	Pass
16487.878	-46.44	24.54	-13.0	-33.44	116.30	Vertical	Vertical	Pass