

RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

LTE-B2-1.4-LCH-H-TX

Test result

Project Number: Certification

Test Time: 2020-02-20_19.56.05

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

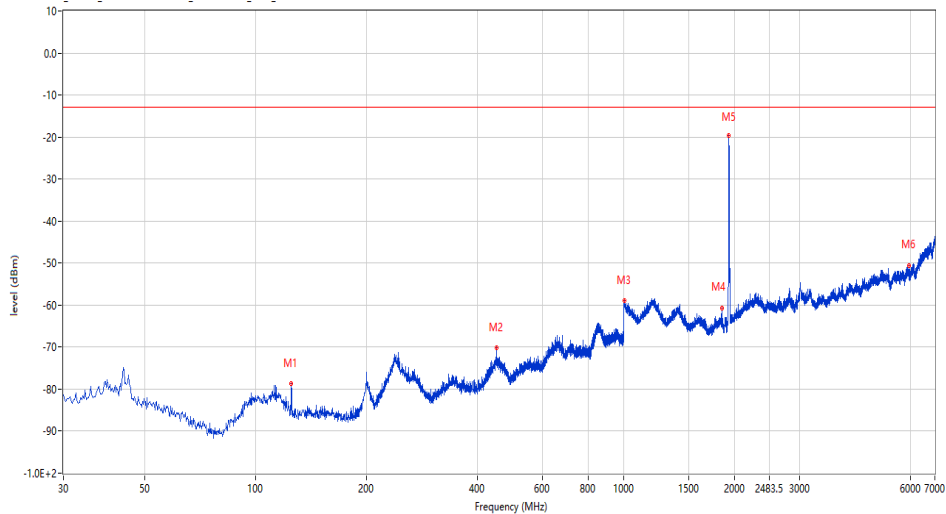
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-78.73	-15.68	-13.0	-65.73	171.40	Horizontal	Vertical	Pass
450.875	-70.21	-3.37	-13.0	-57.21	64.60	Horizontal	Vertical	Pass
1003.999	-59.01	-4.33	-13.0	-46.01	321.00	Horizontal	Vertical	Pass
1850.787	-60.78	-7.96	-13.0	-47.78	283.00	Horizontal	Vertical	Pass
1930.267	-19.55	-8.28	-13.0	-6.55	277.40	Horizontal	Vertical	Pass
5950.262	-50.53	2.97	-13.0	-37.53	14.40	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_16.18.28

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8798.050	-62.85	10.99	-13.0	-49.85	320.10	Horizontal	Vertical	Pass
10535.616	-56.28	16.25	-13.0	-43.28	294.40	Horizontal	Vertical	Pass
12099.975	-58.36	14.93	-13.0	-45.36	277.70	Horizontal	Vertical	Pass
14541.365	-47.27	24.24	-13.0	-34.27	167.90	Horizontal	Vertical	Pass
16870.032	-45.29	26.20	-13.0	-32.29	0.00	Horizontal	Vertical	Pass
17991.752	-29.47	42.92	-13.0	-16.47	326.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-20_19.58.57

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

Name:

Project Template:

Manufacture:

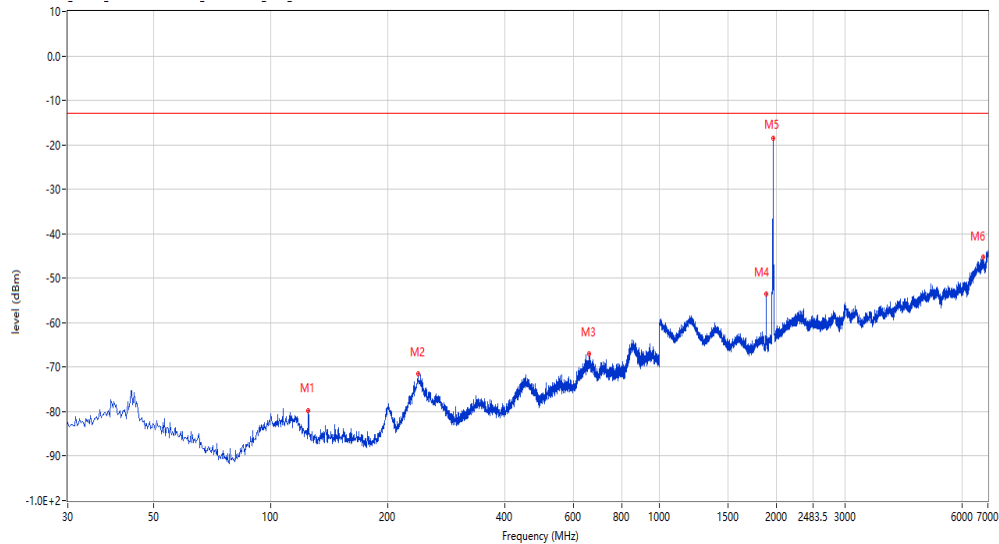
Model Name:

Templ.(oC):

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.70	-15.68	-13.0	-66.70	203.70	Horizontal	Vertical	Pass
239.468	-71.50	-3.76	-13.0	-58.50	16.00	Horizontal	Vertical	Pass
658.160	-67.06	-0.09	-13.0	-54.06	0.50	Horizontal	Vertical	Pass
1879.280	-53.53	-8.18	-13.0	-40.53	256.60	Horizontal	Vertical	Pass
1959.760	-27.86	-8.31	-13.0	-14.86	17.40	Horizontal	Vertical	Pass
6823.044	-45.26	8.79	-13.0	-32.26	264.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.20.04

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

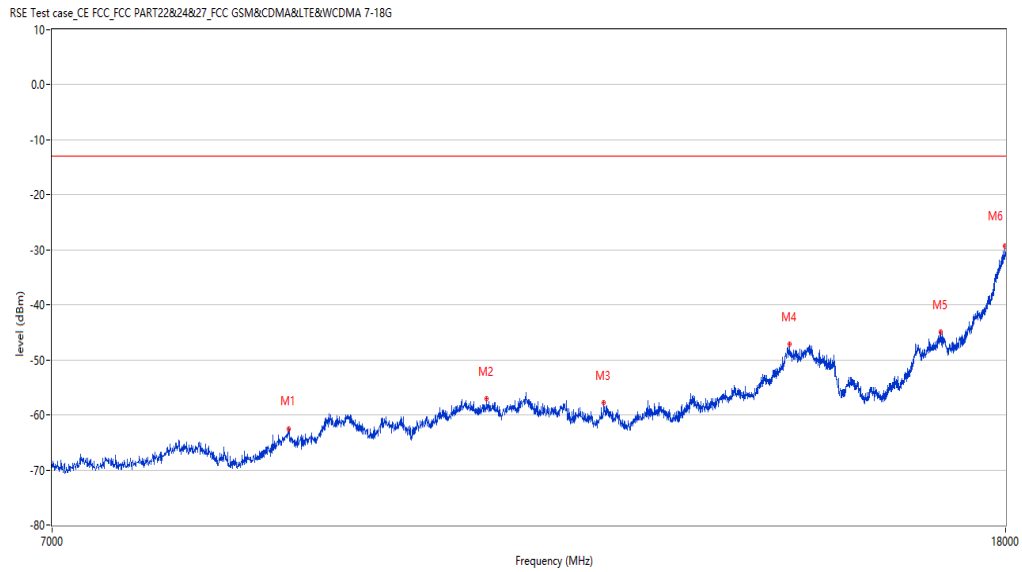
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8847.538	-62.50	11.57	-13.0	-49.50	360.00	Horizontal	Vertical	Pass
10763.809	-57.07	16.57	-13.0	-44.07	230.00	Horizontal	Vertical	Pass
12086.228	-57.79	14.75	-13.0	-44.79	273.90	Horizontal	Vertical	Pass
14535.866	-47.16	24.24	-13.0	-34.16	45.70	Horizontal	Vertical	Pass
16883.779	-44.88	26.19	-13.0	-31.88	80.30	Horizontal	Vertical	Pass
17991.752	-29.23	42.92	-13.0	-16.23	100.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-20_19.53.14

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.26	-15.68	-13.0	-66.26	287.70	Horizontal	Vertical	Pass
238.983	-72.00	-3.95	-13.0	-59.00	91.90	Horizontal	Vertical	Pass
1004.999	-58.30	-4.36	-13.0	-45.30	326.20	Horizontal	Vertical	Pass
1908.773	-60.04	-8.32	-13.0	-47.04	269.60	Horizontal	Vertical	Pass
1988.753	-19.45	-7.87	-13.0	-6.45	285.60	Horizontal	Vertical	Pass
6603.099	-45.71	7.97	-13.0	-32.71	206.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.17.00

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9754.811	-60.54	13.58	-13.0	-47.54	359.30	Horizontal	Vertical	Pass
11211.947	-56.55	15.91	-13.0	-43.55	90.10	Horizontal	Vertical	Pass
12834.041	-57.08	14.76	-13.0	-44.08	145.20	Horizontal	Vertical	Pass
14533.117	-47.16	24.24	-13.0	-34.16	255.00	Horizontal	Vertical	Pass
16479.630	-47.70	24.22	-13.0	-34.70	360.00	Horizontal	Vertical	Pass
17975.256	-29.08	42.39	-13.0	-16.08	49.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-20_19.45.30

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

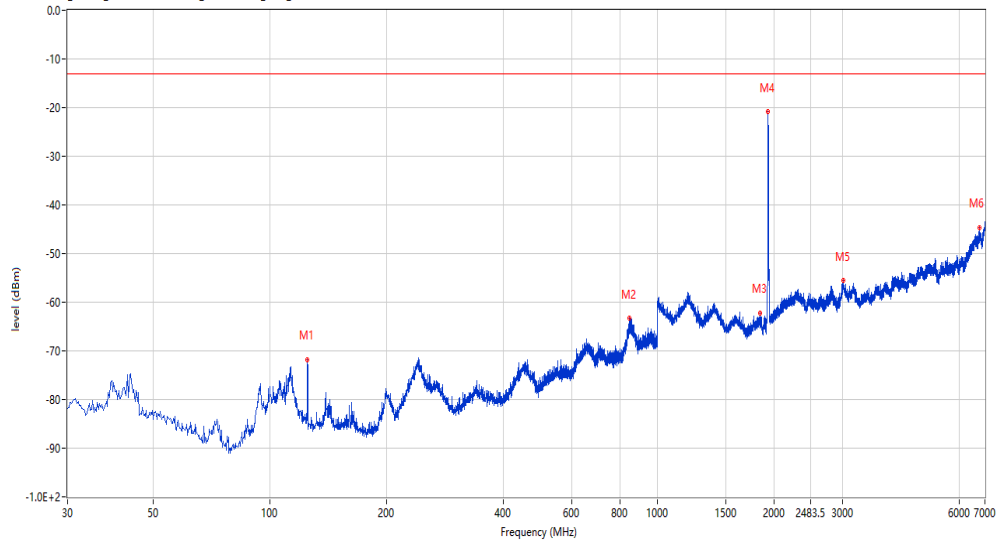
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.77	-15.68	-13.0	-58.77	28.00	Vertical	Vertical	Pass
847.263	-63.19	4.35	-13.0	-50.19	99.40	Vertical	Vertical	Pass
1837.291	-62.25	-8.12	-13.0	-49.25	67.60	Vertical	Vertical	Pass
1930.267	-20.83	-8.28	-13.0	-7.83	243.90	Vertical	Vertical	Pass
3019.995	-55.55	-1.16	-13.0	-42.55	217.90	Vertical	Vertical	Pass
6790.052	-44.75	8.94	-13.0	-31.75	158.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.12.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9369.908	-59.55	14.89	-13.0	-46.55	288.80	Vertical	Vertical	Pass
10472.382	-56.46	16.41	-13.0	-43.46	359.80	Vertical	Vertical	Pass
12443.639	-58.69	12.77	-13.0	-45.69	30.60	Vertical	Vertical	Pass
14483.629	-47.60	23.73	-13.0	-34.60	188.00	Vertical	Vertical	Pass
16496.126	-46.04	24.86	-13.0	-33.04	335.40	Vertical	Vertical	Pass
17994.501	-30.13	43.00	-13.0	-17.13	167.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-20_19.42.09

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: N.A

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

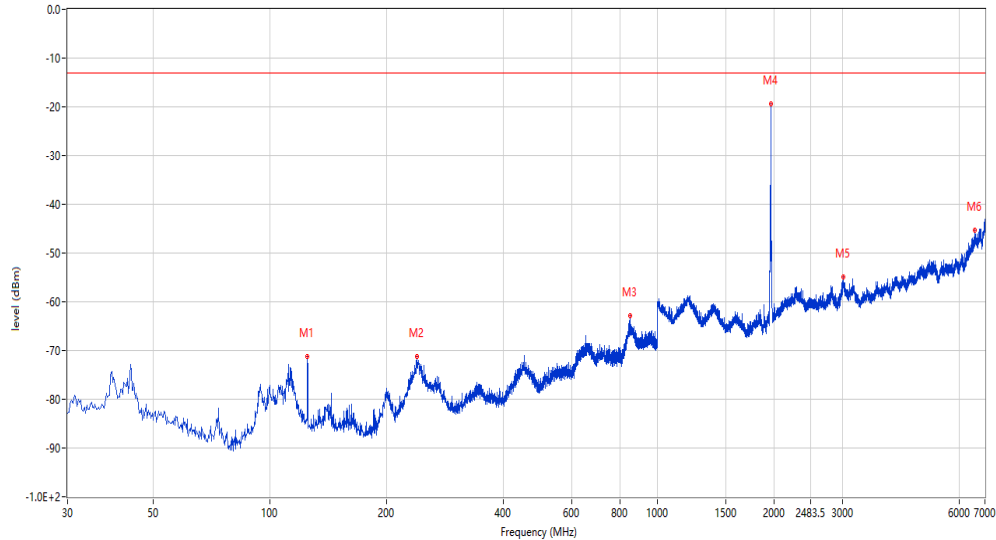
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.28	-15.68	-13.0	-58.28	26.90	Vertical	Vertical	Pass
239.468	-71.27	-3.76	-13.0	-58.27	32.80	Vertical	Vertical	Pass
848.960	-62.94	4.52	-13.0	-49.94	68.20	Vertical	Vertical	Pass
1959.760	-19.41	-8.31	-13.0	-6.41	228.40	Vertical	Vertical	Pass
3011.997	-54.99	-0.95	-13.0	-41.99	311.30	Vertical	Vertical	Pass
6600.100	-45.34	7.99	-13.0	-32.34	209.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.14.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9127.968	-61.77	11.81	-13.0	-48.77	133.00	Vertical	Vertical	Pass
10615.346	-56.39	16.08	-13.0	-43.39	133.00	Vertical	Vertical	Pass
11638.090	-58.24	15.56	-13.0	-45.24	150.10	Vertical	Vertical	Pass
14403.899	-50.54	21.90	-13.0	-37.54	97.20	Vertical	Vertical	Pass
16839.790	-45.57	25.98	-13.0	-32.57	228.20	Vertical	Vertical	Pass
17986.253	-30.02	42.74	-13.0	-17.02	34.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-20_19.49.27

EUT Name: N.A

Manufacturer: N.A

Model: N.A

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

Name:

Project Template:

Manufacture:

Model Name:

Templ.(oC):

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.17	-15.68	-13.0	-58.17	43.20	Vertical	Vertical	Pass
242.862	-72.24	-4.30	-13.0	-59.24	117.30	Vertical	Vertical	Pass
446.996	-72.29	-3.82	-13.0	-59.29	0.70	Vertical	Vertical	Pass
1204.949	-58.44	-3.86	-13.0	-45.44	356.90	Vertical	Vertical	Pass
1989.253	-19.61	-7.86	-13.0	-6.61	231.00	Vertical	Vertical	Pass
6599.100	-45.75	7.98	-13.0	-32.75	117.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.07.58

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

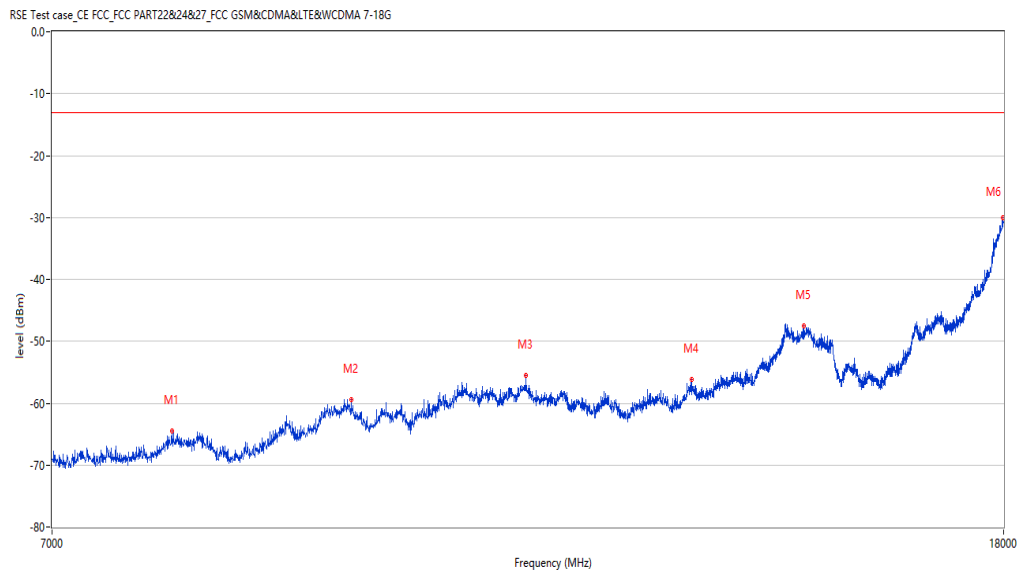
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7885.279	-64.50	9.48	-13.0	-51.50	124.70	Vertical	Vertical	Pass
9422.144	-59.42	14.86	-13.0	-46.42	238.50	Vertical	Vertical	Pass
11203.699	-55.52	15.98	-13.0	-42.52	294.70	Vertical	Vertical	Pass
13202.449	-56.17	16.07	-13.0	-43.17	177.90	Vertical	Vertical	Pass
14764.059	-47.46	25.27	-13.0	-34.46	48.70	Vertical	Vertical	Pass
17983.504	-30.05	42.65	-13.0	-17.05	136.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.15.26

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

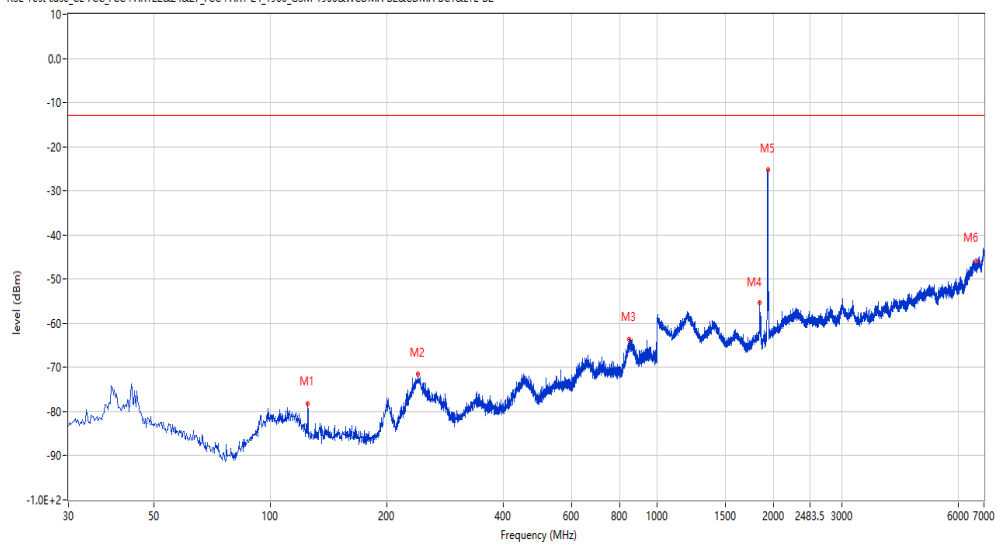
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-78.14	-15.68	-13.0	-65.14	237.50	Horizontal	Vertical	Pass
240.195	-71.46	-3.60	-13.0	-58.46	330.20	Horizontal	Vertical	Pass
847.021	-63.55	4.33	-13.0	-50.55	177.60	Horizontal	Vertical	Pass
1840.290	-55.44	-7.89	-13.0	-42.44	268.50	Horizontal	Vertical	Pass
1931.267	-34.09	-8.29	-13.0	-21.09	0.20	Horizontal	Vertical	Pass
6669.083	-45.81	7.60	-13.0	-32.81	215.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.23.30

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

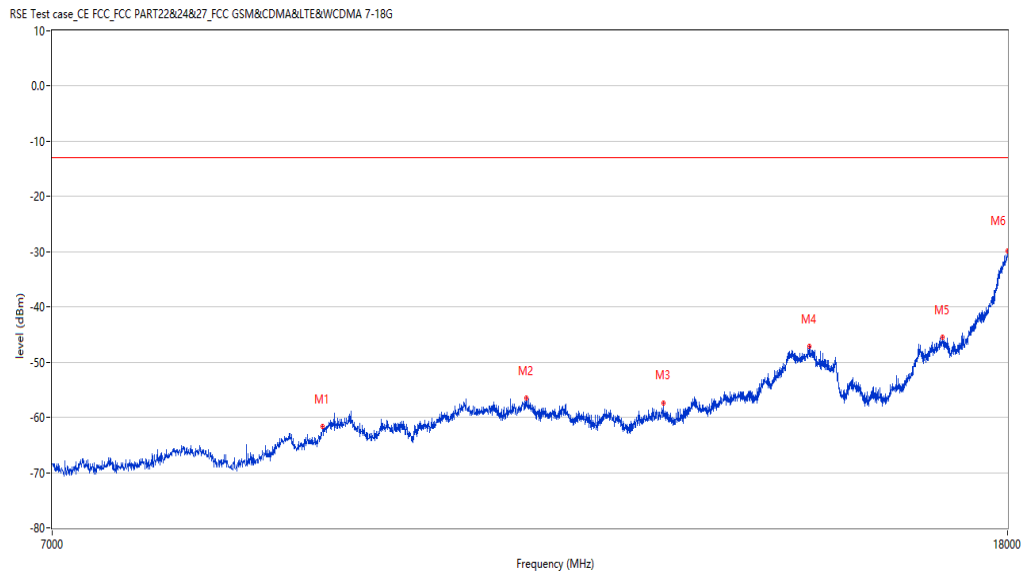
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9147.213	-61.62	12.49	-13.0	-48.62	197.20	Horizontal	Vertical	Pass
11181.705	-56.44	15.87	-13.0	-43.44	43.20	Horizontal	Vertical	Pass
12809.298	-57.36	14.84	-13.0	-44.36	151.00	Horizontal	Vertical	Pass
14797.051	-47.08	25.68	-13.0	-34.08	347.30	Horizontal	Vertical	Pass
16878.280	-45.52	26.20	-13.0	-32.52	60.70	Horizontal	Vertical	Pass
18000.000	-29.91	43.18	-13.0	-16.91	360.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.12.21

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

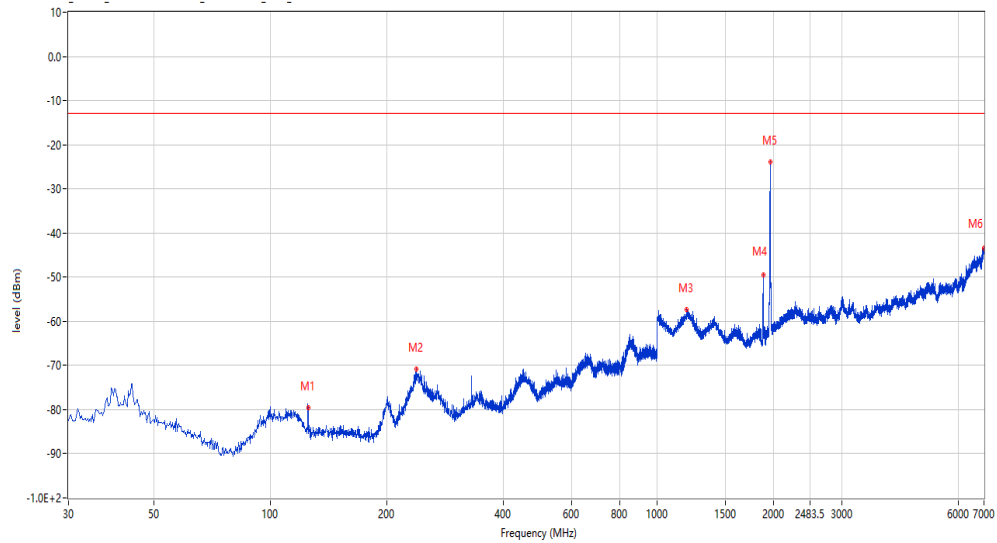
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
125.036	-79.60	-15.78	-13.0	-66.60	188.20	Horizontal	Vertical	Pass
237.771	-70.72	-4.43	-13.0	-57.72	106.30	Horizontal	Vertical	Pass
1192.952	-57.45	-3.89	-13.0	-44.45	65.00	Horizontal	Vertical	Pass
1878.780	-49.52	-8.17	-13.0	-36.52	254.70	Horizontal	Vertical	Pass
1959.260	-23.97	-8.31	-13.0	-10.97	290.50	Horizontal	Vertical	Pass
6995.001	-43.32	11.06	-13.0	-30.32	57.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.24.54

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8094.226	-64.55	10.11	-13.0	-51.55	44.80	Horizontal	Vertical	Pass
10510.872	-56.94	16.44	-13.0	-43.94	303.80	Horizontal	Vertical	Pass
12187.953	-58.10	14.05	-13.0	-45.10	91.70	Horizontal	Vertical	Pass
14535.866	-46.42	24.24	-13.0	-33.42	70.80	Horizontal	Vertical	Pass
16504.374	-45.59	24.86	-13.0	-32.59	185.00	Horizontal	Vertical	Pass
18000.000	-29.40	43.18	-13.0	-16.40	306.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.18.33

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

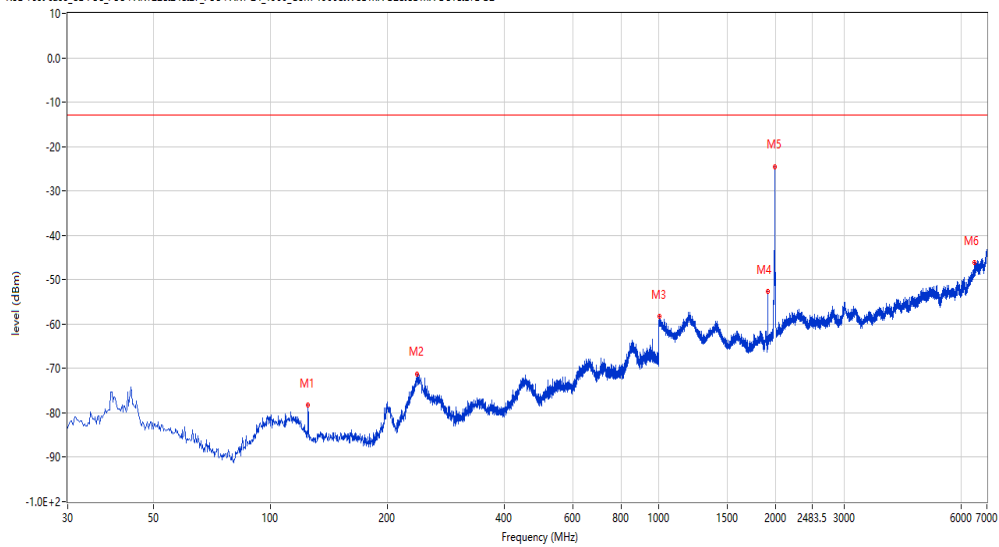
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-78.13	-15.68	-13.0	-65.13	313.90	Horizontal	Vertical	Pass
238.255	-71.21	-4.24	-13.0	-58.21	294.90	Horizontal	Vertical	Pass
1002.000	-58.30	-4.28	-13.0	-45.30	331.80	Horizontal	Vertical	Pass
1907.273	-52.56	-8.32	-13.0	-39.56	265.20	Horizontal	Vertical	Pass
1987.753	-24.50	-7.89	-13.0	-11.50	276.30	Horizontal	Vertical	Pass
6496.126	-46.08	6.89	-13.0	-33.08	3.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.21.50

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

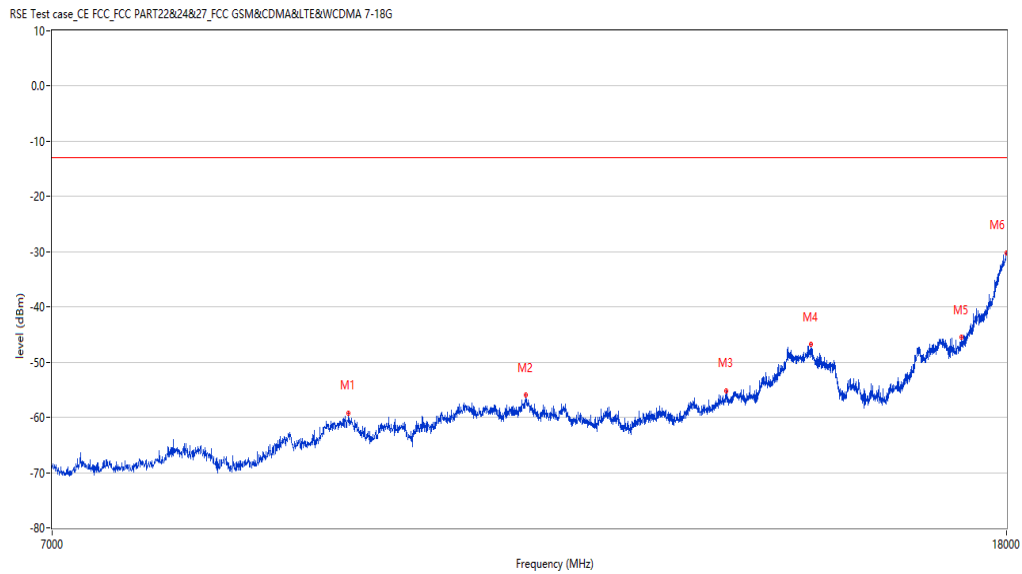
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9386.403	-59.16	15.12	-13.0	-46.16	152.00	Horizontal	Vertical	Pass
11187.203	-55.93	15.92	-13.0	-42.93	139.70	Horizontal	Vertical	Pass
13639.590	-55.14	18.00	-13.0	-42.14	356.60	Horizontal	Vertical	Pass
14830.042	-46.79	25.71	-13.0	-33.79	136.70	Horizontal	Vertical	Pass
17219.195	-45.54	26.70	-13.0	-32.54	335.40	Horizontal	Vertical	Pass
17994.501	-30.27	43.00	-13.0	-17.27	118.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.29.08

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

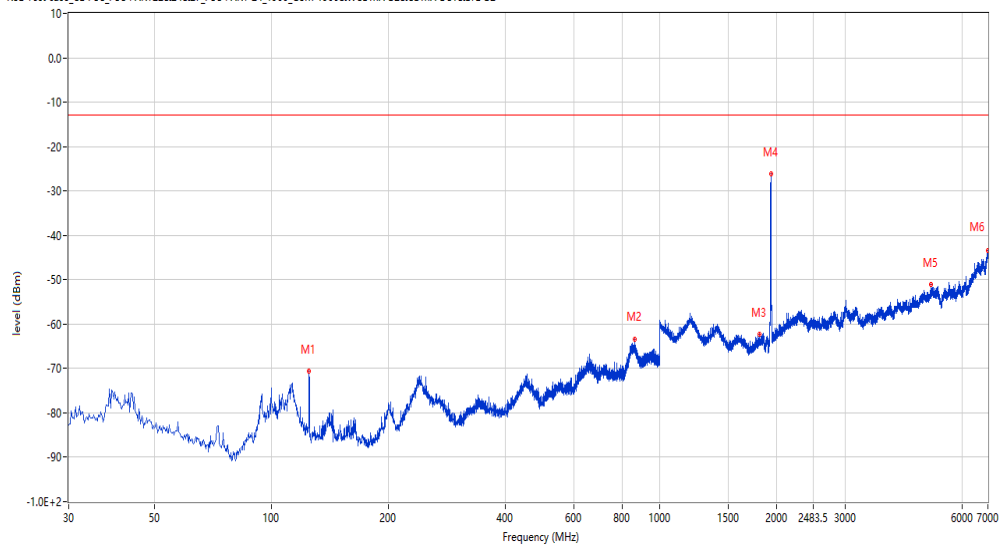
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-70.69	-15.68	-13.0	-57.69	28.70	Vertical	Vertical	Pass
862.294	-63.46	4.06	-13.0	-50.46	143.30	Vertical	Vertical	Pass
1804.299	-62.28	-9.11	-13.0	-49.28	359.90	Vertical	Vertical	Pass
1931.767	-26.25	-8.29	-13.0	-13.25	241.00	Vertical	Vertical	Pass
4993.502	-51.12	2.90	-13.0	-38.12	241.80	Vertical	Vertical	Pass
6993.002	-43.35	10.99	-13.0	-30.35	47.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.31.16

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

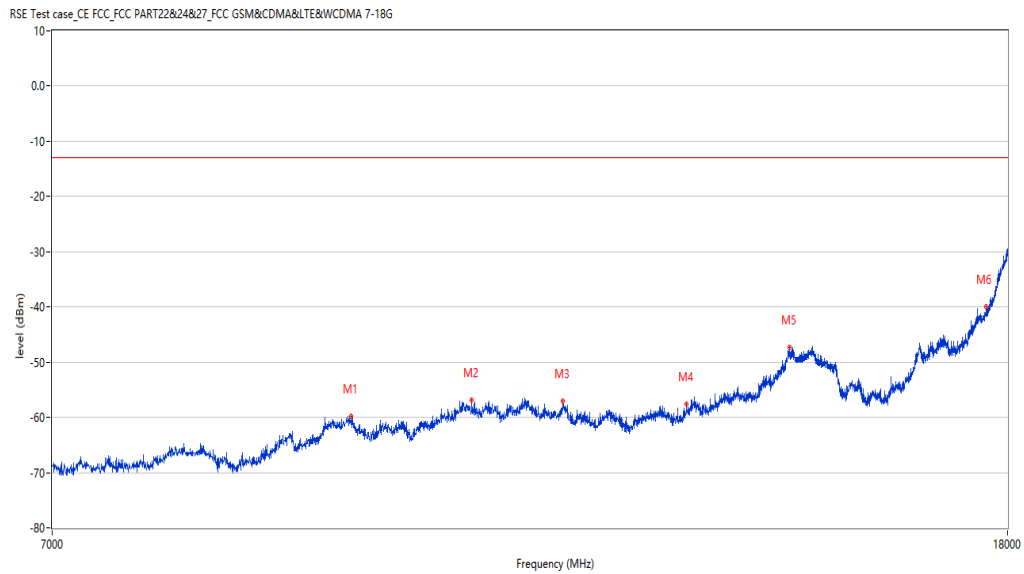
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9408.398	-59.84	15.14	-13.0	-46.84	24.60	Vertical	Vertical	Pass
10596.101	-56.95	16.13	-13.0	-43.95	281.80	Vertical	Vertical	Pass
11599.600	-57.10	16.53	-13.0	-44.10	333.10	Vertical	Vertical	Pass
13103.474	-57.68	14.74	-13.0	-44.68	88.30	Vertical	Vertical	Pass
14508.373	-47.26	24.24	-13.0	-34.26	21.60	Vertical	Vertical	Pass
17623.344	-39.92	32.82	-13.0	-26.92	74.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.33.30

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

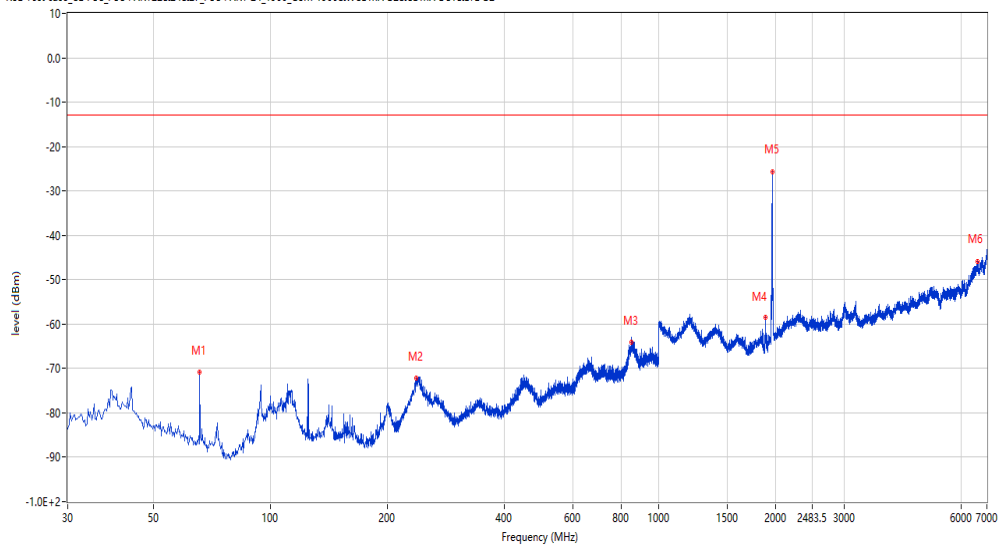
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
65.639	-70.81	-16.59	-13.0	-57.81	111.00	Vertical	Vertical	Pass
237.528	-72.26	-4.53	-13.0	-59.26	0.00	Vertical	Vertical	Pass
850.172	-64.13	4.61	-13.0	-51.13	69.70	Vertical	Vertical	Pass
1879.280	-58.45	-8.18	-13.0	-45.45	330.10	Vertical	Vertical	Pass
1959.760	-25.64	-8.31	-13.0	-12.64	236.00	Vertical	Vertical	Pass
6628.093	-45.96	7.83	-13.0	-32.96	20.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.33.49

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9400.150	-59.85	15.31	-13.0	-46.85	146.40	Vertical	Vertical	Pass
11184.454	-56.27	15.89	-13.0	-43.27	279.90	Vertical	Vertical	Pass
12212.697	-58.53	13.94	-13.0	-45.53	78.60	Vertical	Vertical	Pass
14326.918	-50.40	21.60	-13.0	-37.40	181.00	Vertical	Vertical	Pass
16487.878	-46.43	24.54	-13.0	-33.43	320.50	Vertical	Vertical	Pass
18000.000	-30.32	43.18	-13.0	-17.32	326.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.24.54

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.74	-15.68	-13.0	-58.74	352.10	Vertical	Vertical	Pass
855.506	-63.25	4.43	-13.0	-50.25	113.90	Vertical	Vertical	Pass
1907.773	-60.51	-8.32	-13.0	-47.51	345.50	Vertical	Vertical	Pass
1987.253	-25.95	-7.91	-13.0	-12.95	245.80	Vertical	Vertical	Pass
4498.625	-53.52	1.52	-13.0	-40.52	168.10	Vertical	Vertical	Pass
6990.002	-42.59	10.89	-13.0	-29.59	44.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.29.21

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

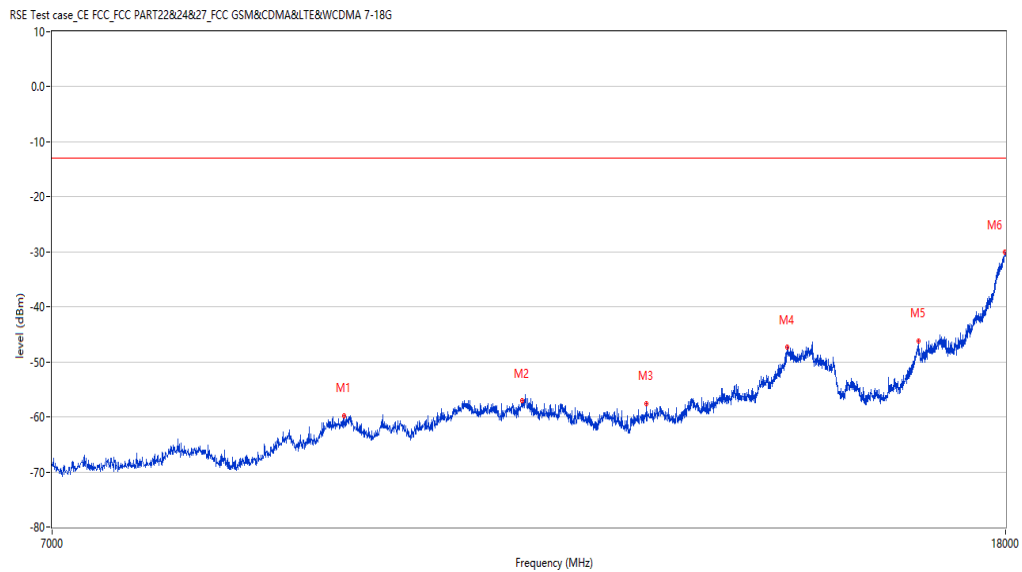
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9350.662	-59.71	14.61	-13.0	-46.71	3.60	Vertical	Vertical	Pass
11154.211	-57.13	15.65	-13.0	-44.13	266.10	Vertical	Vertical	Pass
12614.096	-57.50	14.15	-13.0	-44.50	359.00	Vertical	Vertical	Pass
14500.125	-47.37	24.24	-13.0	-34.37	162.30	Vertical	Vertical	Pass
16509.873	-46.12	24.68	-13.0	-33.12	237.10	Vertical	Vertical	Pass
17991.752	-29.99	42.92	-13.0	-16.99	269.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.50.46

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

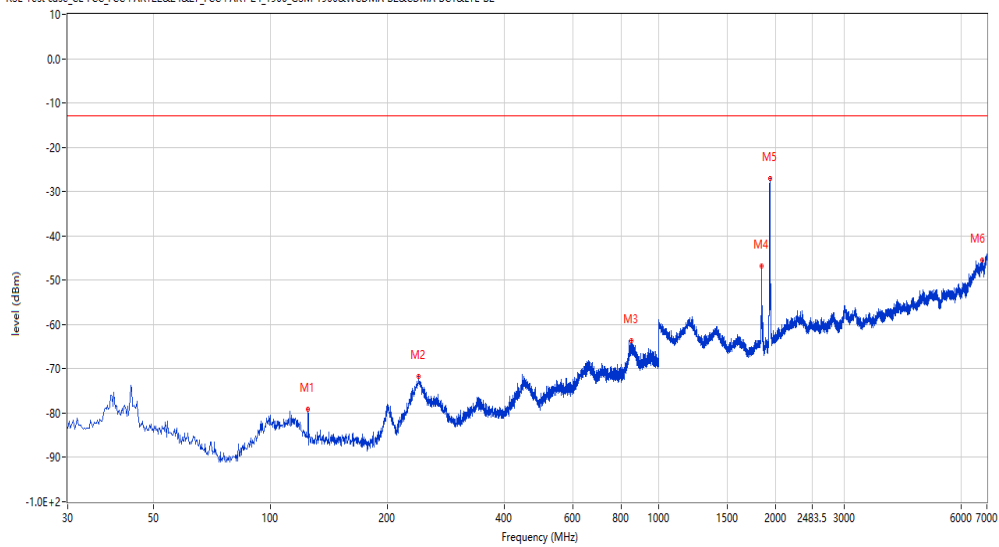
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.10	-15.68	-13.0	-66.10	293.90	Horizontal	Vertical	Pass
240.437	-71.80	-3.67	-13.0	-58.80	122.50	Horizontal	Vertical	Pass
850.657	-63.63	4.60	-13.0	-50.63	100.50	Horizontal	Vertical	Pass
1841.790	-46.77	-7.90	-13.0	-33.77	260.00	Horizontal	Vertical	Pass
1931.767	-27.02	-8.29	-13.0	-14.02	265.50	Horizontal	Vertical	Pass
6803.049	-45.50	9.07	-13.0	-32.50	32.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.48.09

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

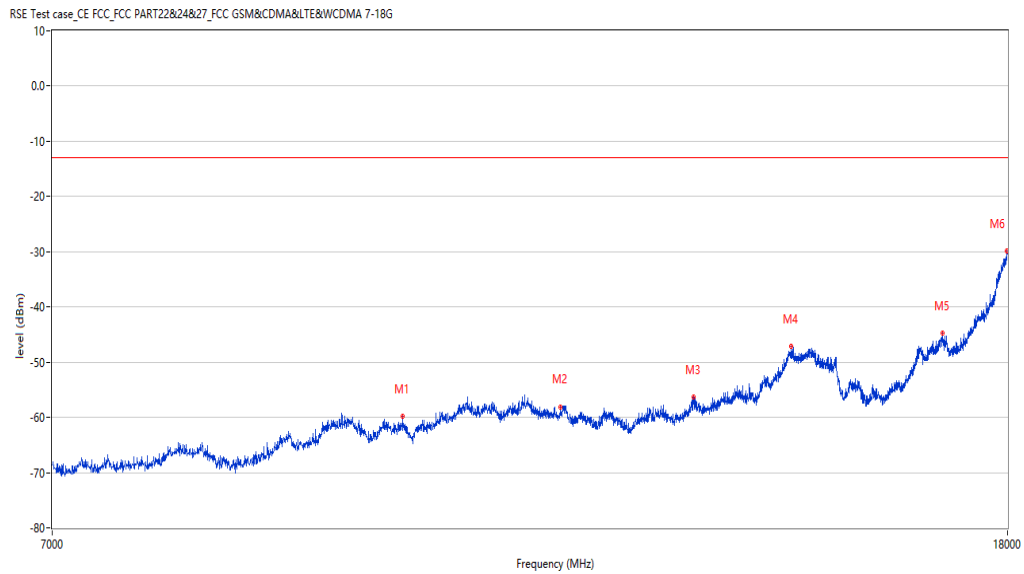
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9897.776	-59.81	13.97	-13.0	-46.81	310.20	Horizontal	Vertical	Pass
11569.358	-58.23	16.09	-13.0	-45.23	10.10	Horizontal	Vertical	Pass
13196.951	-56.36	16.01	-13.0	-43.36	318.40	Horizontal	Vertical	Pass
14530.367	-47.21	24.24	-13.0	-34.21	312.80	Horizontal	Vertical	Pass
16883.779	-44.70	26.19	-13.0	-31.70	133.90	Horizontal	Vertical	Pass
17991.752	-29.86	42.92	-13.0	-16.86	3.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09:53:52

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

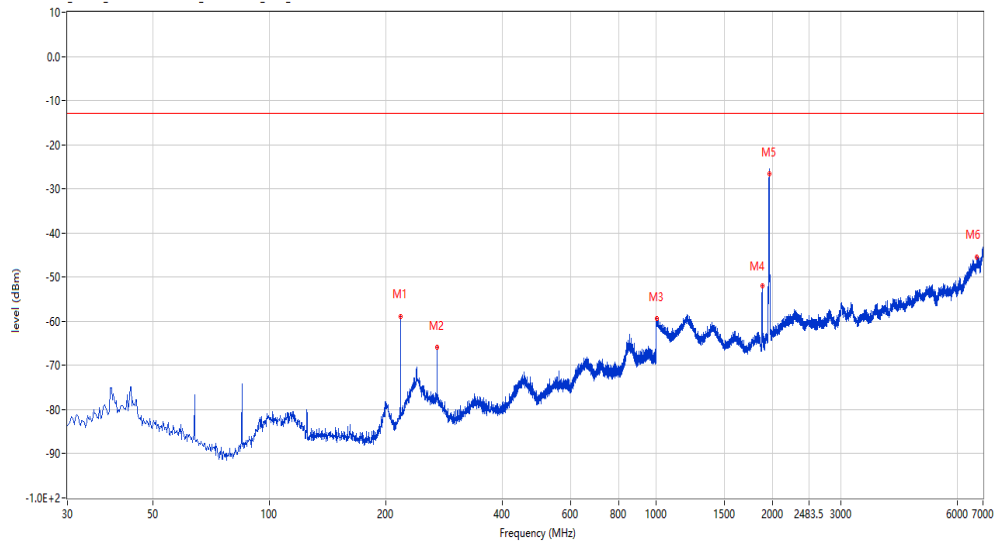
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case: CE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
217.891	-58.84	-12.25	-13.0	-45.84	196.50	Horizontal	Vertical	Pass
270.742	-65.85	-7.63	-13.0	-52.85	219.90	Horizontal	Vertical	Pass
1001.500	-59.80	-4.26	-13.0	-46.80	89.70	Horizontal	Vertical	Pass
1879.280	-54.29	-8.18	-13.0	-41.29	14.80	Horizontal	Vertical	Pass
1961.260	-34.31	-8.27	-13.0	-21.31	0.20	Horizontal	Vertical	Pass
6748.063	-45.38	8.24	-13.0	-32.38	350.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.46.39

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8839.290	-62.74	11.47	-13.0	-49.74	73.00	Horizontal	Vertical	Pass
10497.126	-57.02	16.51	-13.0	-44.02	318.60	Horizontal	Vertical	Pass
11836.041	-58.40	13.91	-13.0	-45.40	191.40	Horizontal	Vertical	Pass
13526.868	-56.04	17.63	-13.0	-43.04	23.20	Horizontal	Vertical	Pass
14821.795	-46.72	25.71	-13.0	-33.72	118.80	Horizontal	Vertical	Pass
17705.824	-38.02	34.72	-13.0	-25.02	2.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.47.54

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

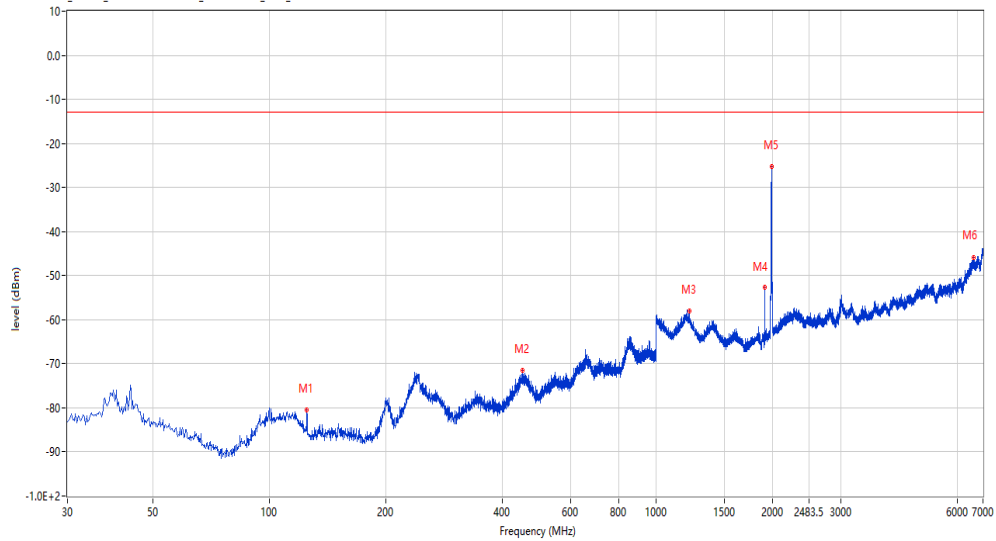
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.54	-15.68	-13.0	-67.54	267.80	Horizontal	Vertical	Pass
451.602	-71.55	-3.42	-13.0	-58.55	138.20	Horizontal	Vertical	Pass
1221.445	-57.99	-4.86	-13.0	-44.99	2.90	Horizontal	Vertical	Pass
1906.273	-25.32	-8.32	-13.0	-39.68	254.40	Horizontal	Vertical	Pass
1986.753	-25.32	-7.92	-13.0	-12.32	287.90	Horizontal	Vertical	Pass
6607.098	-45.99	7.95	-13.0	-32.99	129.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.49.27

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

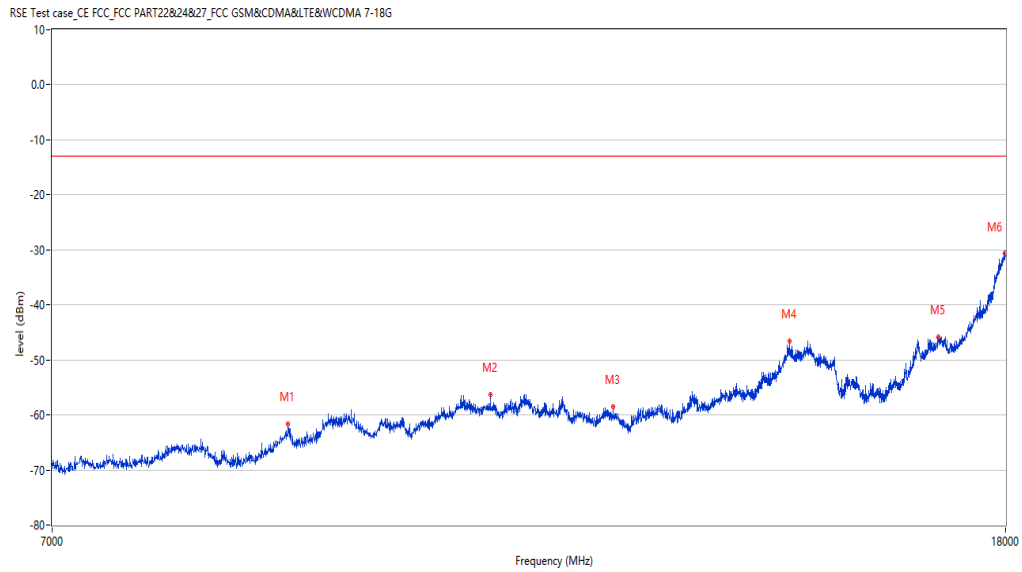
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Test result

Project Number: Certification

Test Time: 2020-02-21_09.40.42

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

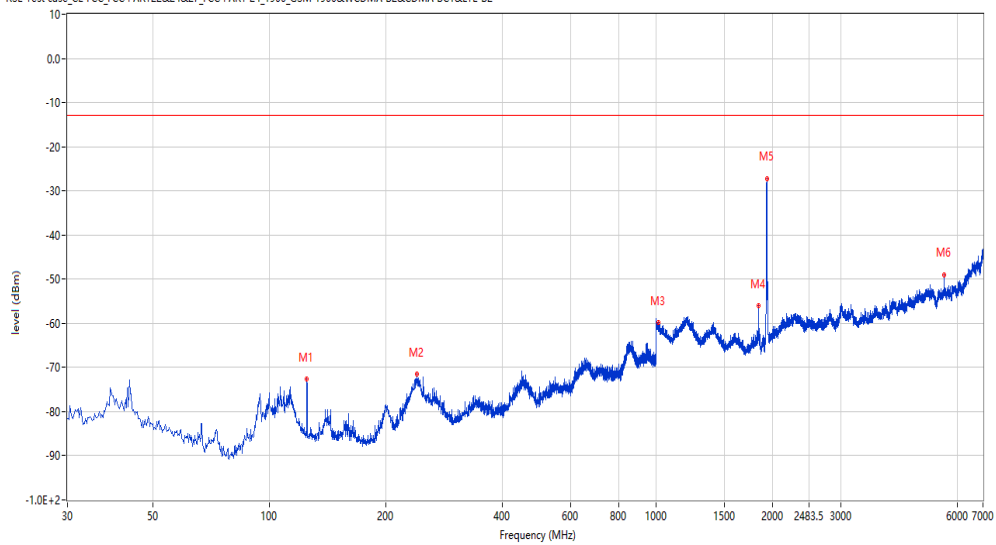
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.64	-15.68	-13.0	-59.64	360.00	Vertical	Vertical	Pass
240.680	-71.53	-3.73	-13.0	-58.53	183.50	Vertical	Vertical	Pass
1012.497	-59.91	-4.65	-13.0	-46.91	104.10	Vertical	Vertical	Pass
1841.790	-56.07	-7.90	-13.0	-43.07	211.90	Vertical	Vertical	Pass
1931.267	-27.18	-8.29	-13.0	-14.18	245.00	Vertical	Vertical	Pass
5557.361	-48.96	2.40	-13.0	-35.96	283.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.41.40

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

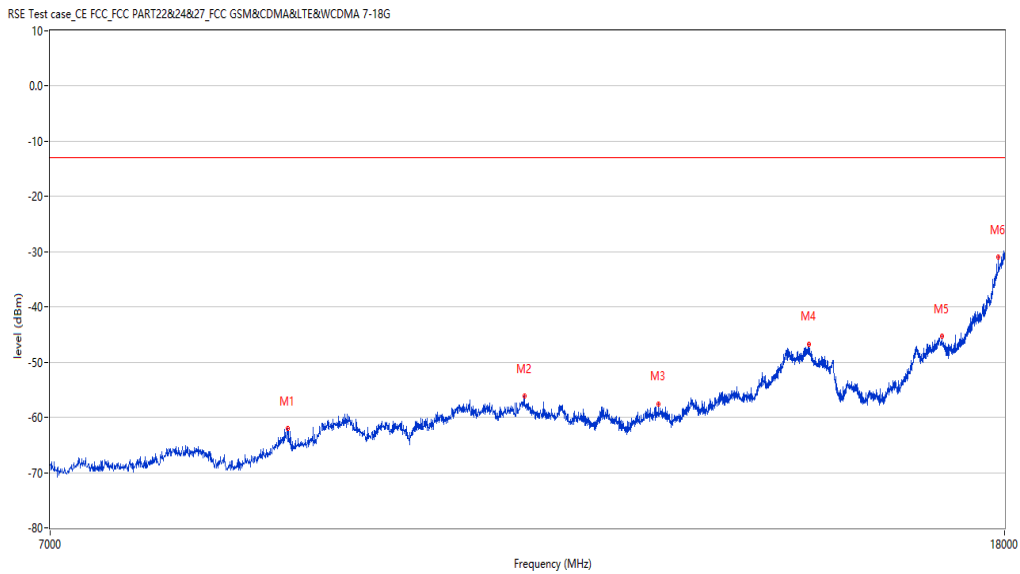
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8853.037	-61.99	11.52	-13.0	-48.99	277.00	Vertical	Vertical	Pass
11189.953	-56.13	15.94	-13.0	-43.13	359.30	Vertical	Vertical	Pass
12779.055	-57.53	14.82	-13.0	-44.53	253.50	Vertical	Vertical	Pass
14827.293	-46.69	25.71	-13.0	-33.69	125.90	Vertical	Vertical	Pass
16916.771	-45.32	26.32	-13.0	-32.32	46.20	Vertical	Vertical	Pass
17887.278	-30.94	39.12	-13.0	-17.94	256.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09:37.28

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

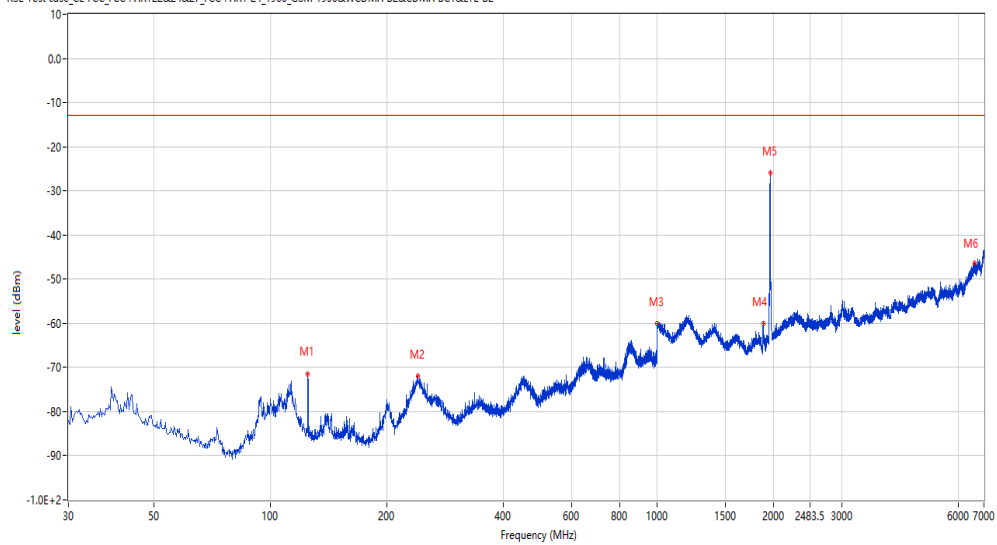
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.42	-15.68	-13.0	-58.42	358.90	Vertical	Vertical	Pass
240.922	-72.02	-3.79	-13.0	-59.02	92.70	Vertical	Vertical	Pass
1001.000	-60.07	-4.25	-13.0	-47.07	80.60	Vertical	Vertical	Pass
1878.280	-60.06	-8.17	-13.0	-47.06	324.00	Vertical	Vertical	Pass
1960.760	-25.95	-8.28	-13.0	-12.95	230.90	Vertical	Vertical	Pass
6622.094	-46.37	7.87	-13.0	-33.37	119.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.43.38

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8844.789	-62.68	11.53	-13.0	-49.68	333.20	Vertical	Vertical	Pass
10541.115	-55.97	16.21	-13.0	-42.97	192.20	Vertical	Vertical	Pass
12641.590	-58.30	14.49	-13.0	-45.30	88.00	Vertical	Vertical	Pass
14802.549	-46.98	25.72	-13.0	-33.98	264.30	Vertical	Vertical	Pass
16842.539	-45.31	26.04	-13.0	-32.31	79.10	Vertical	Vertical	Pass
17994.501	-29.91	43.00	-13.0	-16.91	85.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.43.57

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

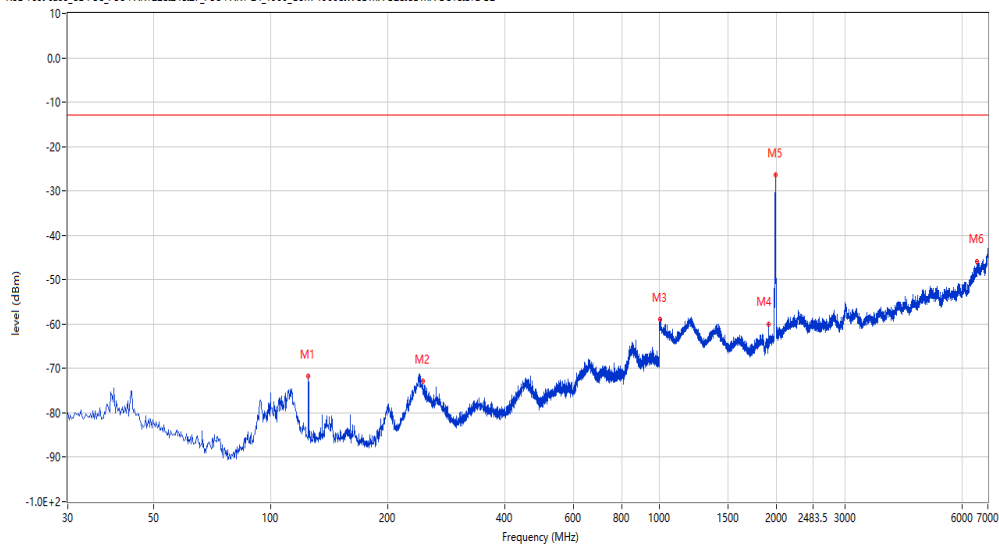
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.74	-15.68	-13.0	-58.74	42.90	Vertical	Vertical	Pass
245.771	-72.81	-5.07	-13.0	-59.81	272.50	Vertical	Vertical	Pass
1002.000	-59.01	-4.28	-13.0	-46.01	307.20	Vertical	Vertical	Pass
1906.273	-59.95	-8.32	-13.0	-46.95	332.10	Vertical	Vertical	Pass
1986.753	-26.38	-7.92	-13.0	-13.38	209.40	Vertical	Vertical	Pass
6566.108	-45.96	7.63	-13.0	-32.96	109.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.39.24

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

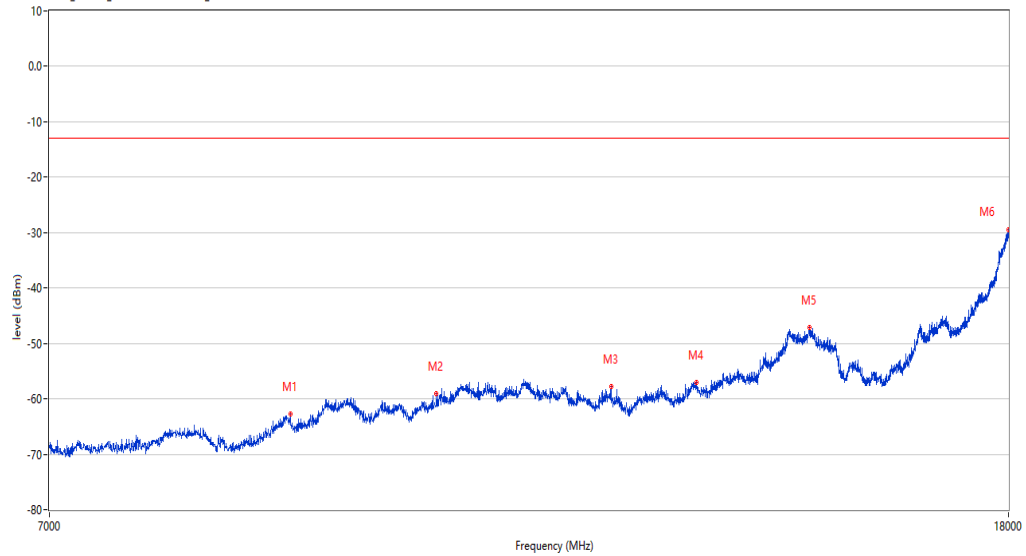
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8875.031	-62.82	10.96	-13.0	-49.82	165.30	Vertical	Vertical	Pass
10246.938	-59.07	14.80	-13.0	-46.07	3.80	Vertical	Vertical	Pass
12174.206	-57.87	14.28	-13.0	-44.87	200.30	Vertical	Vertical	Pass
13235.441	-57.03	15.86	-13.0	-44.03	254.90	Vertical	Vertical	Pass
14799.800	-47.21	25.72	-13.0	-34.21	185.80	Vertical	Vertical	Pass
18000.000	-29.53	43.18	-13.0	-16.53	214.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.02.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

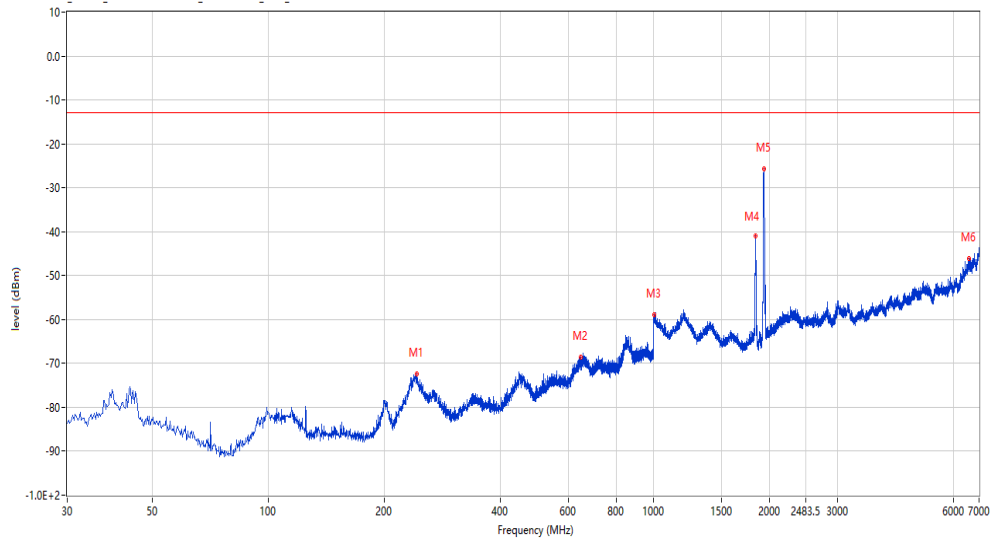
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
242.134	-72.40	-4.11	-13.0	-59.40	1.10	Horizontal	Vertical	Pass
646.281	-68.60	-0.71	-13.0	-55.60	301.20	Horizontal	Vertical	Pass
1001.500	-58.97	-4.26	-13.0	-45.97	30.80	Horizontal	Vertical	Pass
1841.790	-40.88	-7.90	-13.0	-27.88	266.70	Horizontal	Vertical	Pass
1936.766	-25.58	-8.32	-13.0	-12.58	277.80	Horizontal	Vertical	Pass
6587.103	-46.12	7.85	-13.0	-33.12	56.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.52.45

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

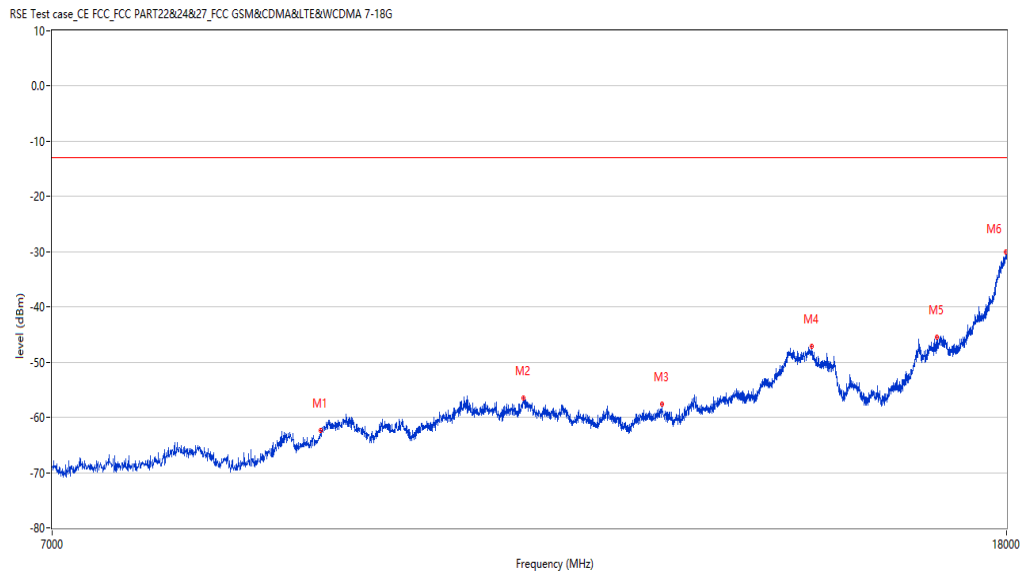
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9127.968	-62.45	11.81	-13.0	-49.45	313.40	Horizontal	Vertical	Pass
11159.710	-56.53	15.69	-13.0	-43.53	207.00	Horizontal	Vertical	Pass
12795.551	-57.54	14.86	-13.0	-44.54	201.40	Horizontal	Vertical	Pass
14841.040	-47.11	25.70	-13.0	-34.11	280.30	Horizontal	Vertical	Pass
16798.550	-45.54	25.10	-13.0	-32.54	299.70	Horizontal	Vertical	Pass
17991.752	-29.99	42.92	-13.0	-16.99	198.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_09.58.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

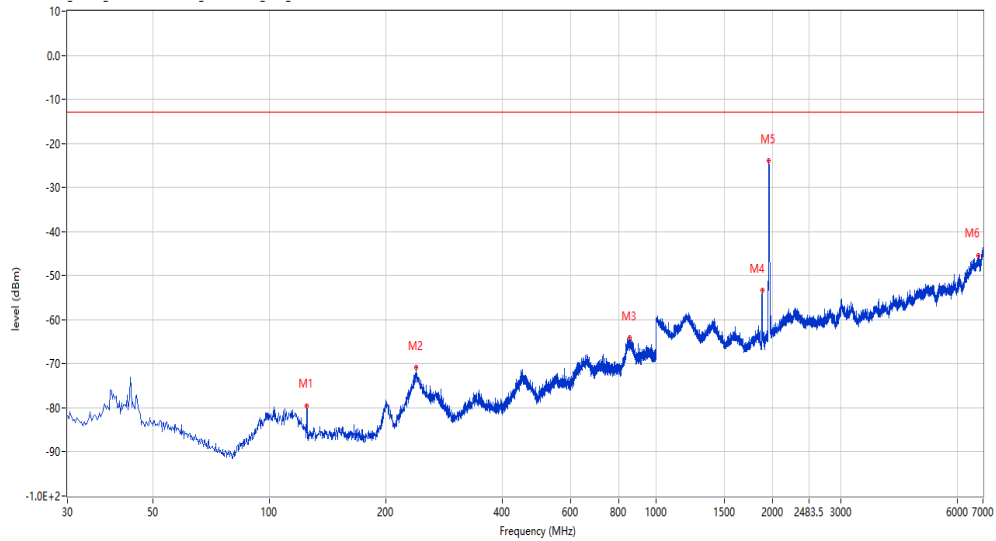
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC PART22&24&27 FCC PART 24_1900_GSM 1900&WCDMA 82&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.50	-15.68	-13.0	-66.50	304.70	Horizontal	Vertical	Pass
238.740	-70.85	-4.05	-13.0	-57.85	357.40	Horizontal	Vertical	Pass
855.506	-64.09	4.43	-13.0	-51.09	288.30	Horizontal	Vertical	Pass
1878.280	-53.37	-8.17	-13.0	-40.37	255.50	Horizontal	Vertical	Pass
1956.761	-23.95	-8.31	-13.0	-10.95	268.90	Horizontal	Vertical	Pass
6818.045	-45.34	8.86	-13.0	-32.34	25.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.54.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8011.747	-64.68	9.05	-13.0	-51.68	22.80	Horizontal	Vertical	Pass
10563.109	-56.87	16.14	-13.0	-43.87	287.70	Horizontal	Vertical	Pass
13163.959	-56.59	15.29	-13.0	-43.59	336.00	Horizontal	Vertical	Pass
14808.048	-47.34	25.72	-13.0	-34.34	166.70	Horizontal	Vertical	Pass
16859.035	-45.02	26.20	-13.0	-32.02	270.60	Horizontal	Vertical	Pass
18000.000	-29.80	43.18	-13.0	-16.80	17.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.05.27

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

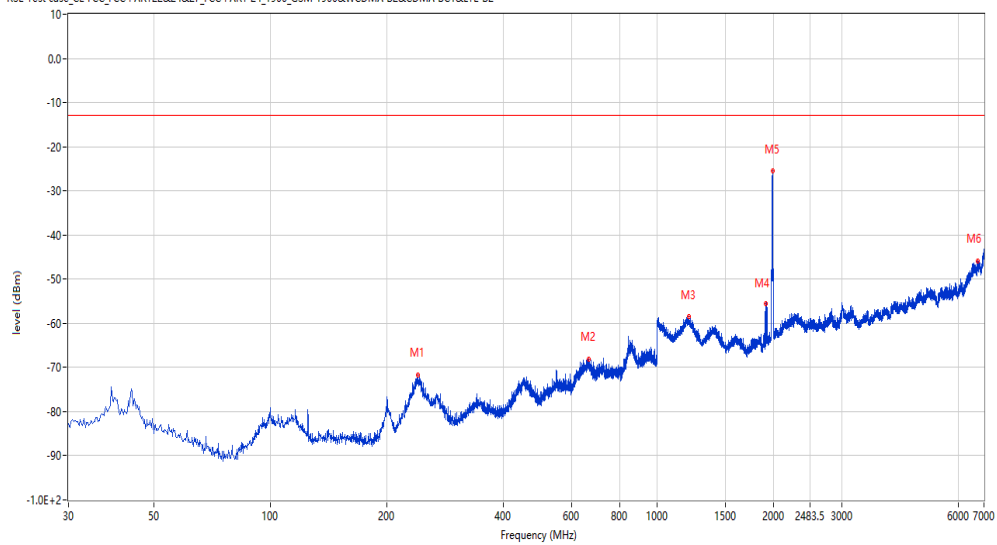
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-71.67	-3.57	-13.0	-58.67	300.20	Horizontal	Vertical	Pass
663.979	-68.06	-0.25	-13.0	-55.06	359.30	Horizontal	Vertical	Pass
1207.948	-58.57	-4.03	-13.0	-45.57	242.50	Horizontal	Vertical	Pass
1906.273	-55.46	-8.32	-13.0	-42.46	248.10	Horizontal	Vertical	Pass
1985.754	-25.58	-7.95	-13.0	-12.58	262.20	Horizontal	Vertical	Pass
6760.060	-45.92	8.44	-13.0	-32.92	1.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16:51:15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9400.150	-59.71	15.31	-13.0	-46.71	221.20	Horizontal	Vertical	Pass
10950.762	-57.25	16.96	-13.0	-44.25	62.70	Horizontal	Vertical	Pass
12583.854	-59.38	13.85	-13.0	-46.38	290.00	Horizontal	Vertical	Pass
14310.422	-52.37	21.53	-13.0	-39.37	359.50	Horizontal	Vertical	Pass
16509.873	-46.75	24.68	-13.0	-33.75	342.10	Horizontal	Vertical	Pass
17901.025	-31.49	39.79	-13.0	-18.49	269.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.13.09

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

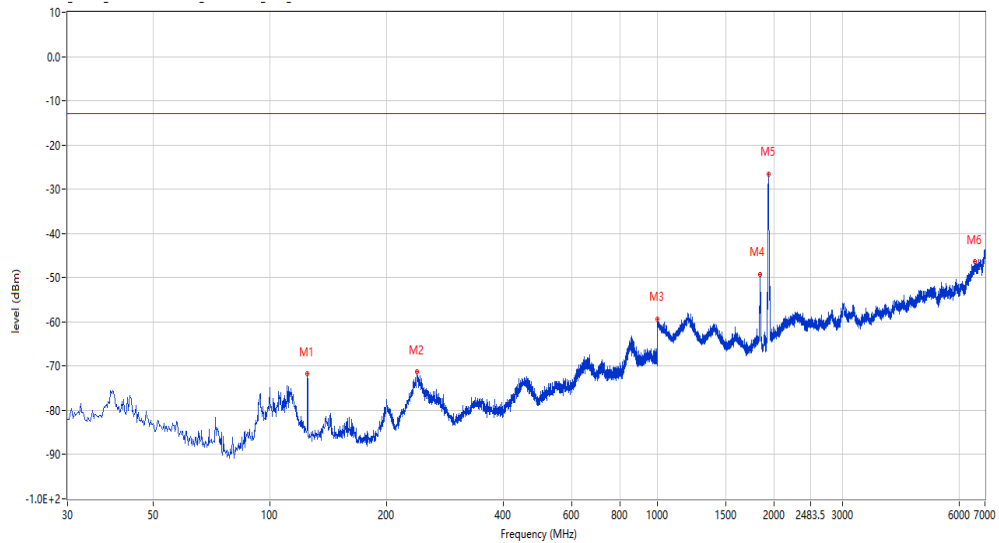
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.69	-15.68	-13.0	-58.69	33.20	Vertical	Vertical	Pass
239.710	-71.24	-3.66	-13.0	-58.24	250.90	Vertical	Vertical	Pass
1001.000	-59.39	-4.25	-13.0	-46.39	182.60	Vertical	Vertical	Pass
1842.289	-49.18	-7.90	-13.0	-36.18	276.30	Vertical	Vertical	Pass
1935.766	-26.53	-8.32	-13.0	-13.53	243.20	Vertical	Vertical	Pass
6591.102	-46.33	7.90	-13.0	-33.33	209.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.00.39

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

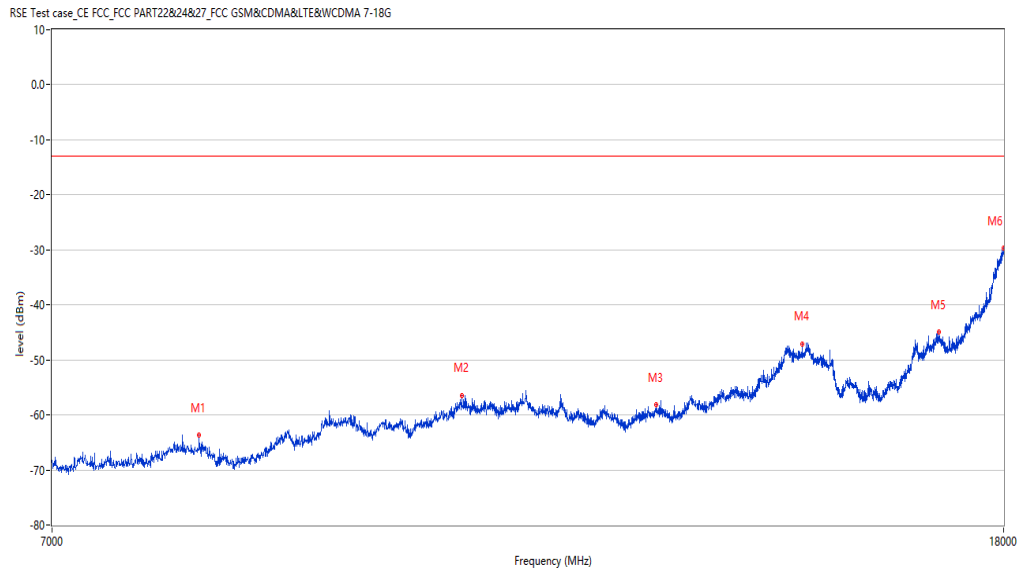
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Test result

Project Number: Certification

Test Time: 2020-02-21_10.17.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

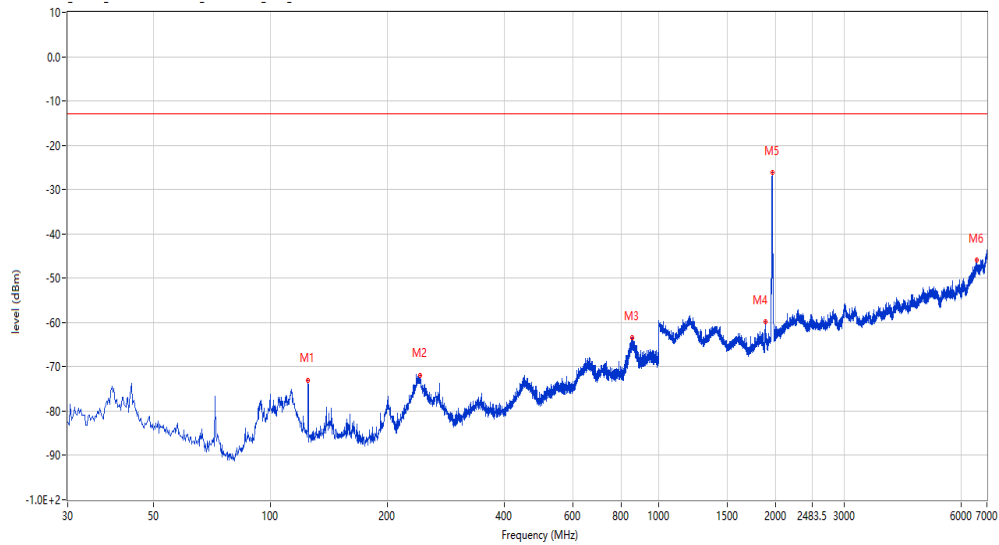
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.97	-15.68	-13.0	-59.97	360.00	Vertical	Vertical	Pass
243.104	-71.88	-4.37	-13.0	-58.88	250.90	Vertical	Vertical	Pass
853.082	-63.37	4.51	-13.0	-50.37	278.10	Vertical	Vertical	Pass
1879.280	-59.73	-8.18	-13.0	-46.73	344.10	Vertical	Vertical	Pass
1958.760	-26.21	-8.31	-13.0	-13.21	252.60	Vertical	Vertical	Pass
6603.099	-45.97	7.97	-13.0	-32.97	11.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.02.02

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9204.949	-60.00	13.75	-13.0	-47.00	356.50	Vertical	Vertical	Pass
10851.787	-56.48	16.94	-13.0	-43.48	98.00	Vertical	Vertical	Pass
12762.559	-57.48	14.78	-13.0	-44.48	306.00	Vertical	Vertical	Pass
14541.365	-47.16	24.24	-13.0	-34.16	320.90	Vertical	Vertical	Pass
16677.581	-46.14	25.44	-13.0	-33.14	251.70	Vertical	Vertical	Pass
17967.008	-29.85	42.12	-13.0	-16.85	0.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.10.00

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

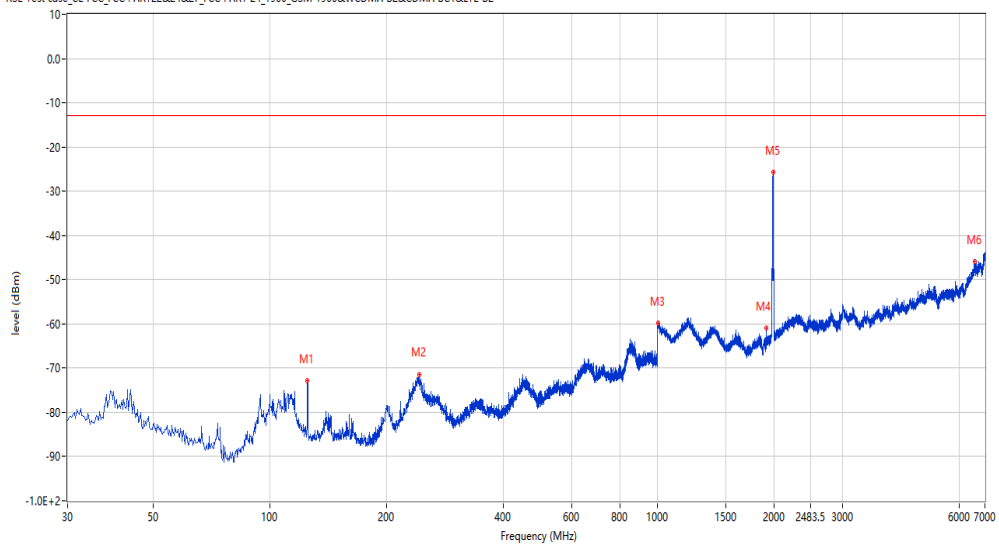
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1&LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.90	-15.68	-13.0	-59.90	349.90	Vertical	Vertical	Pass
242.862	-71.38	-4.30	-13.0	-58.38	160.10	Vertical	Vertical	Pass
1001.500	-59.83	-4.26	-13.0	-46.83	196.30	Vertical	Vertical	Pass
1904.774	-61.03	-8.32	-13.0	-48.03	332.90	Vertical	Vertical	Pass
1988.253	-25.72	-7.88	-13.0	-12.72	222.00	Vertical	Vertical	Pass
6593.102	-45.91	7.92	-13.0	-32.91	360.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_16.58.57

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8850.287	-62.43	11.59	-13.0	-49.43	188.00	Vertical	Vertical	Pass
10395.401	-57.57	15.66	-13.0	-44.57	76.60	Vertical	Vertical	Pass
12132.967	-57.62	14.77	-13.0	-44.62	59.50	Vertical	Vertical	Pass
13763.309	-53.98	17.81	-13.0	-40.98	0.30	Vertical	Vertical	Pass
16504.374	-46.20	24.86	-13.0	-33.20	39.40	Vertical	Vertical	Pass
17942.264	-30.32	41.30	-13.0	-17.32	128.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.35.28

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

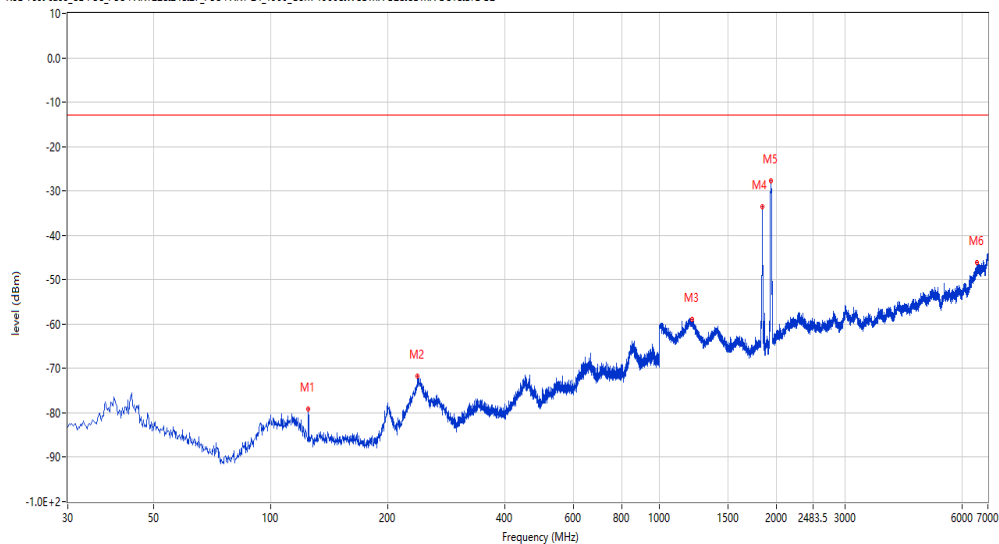
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.22	-15.68	-13.0	-66.22	175.60	Horizontal	Vertical	Pass
238.013	-71.82	-4.33	-13.0	-58.82	104.20	Horizontal	Vertical	Pass
1211.447	-58.85	-4.24	-13.0	-45.85	0.50	Horizontal	Vertical	Pass
1840.290	-33.61	-7.89	-13.0	-20.61	245.80	Horizontal	Vertical	Pass
1931.767	-27.67	-8.29	-13.0	-14.67	271.10	Horizontal	Vertical	Pass
6572.107	-46.14	7.69	-13.0	-33.14	173.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.15.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

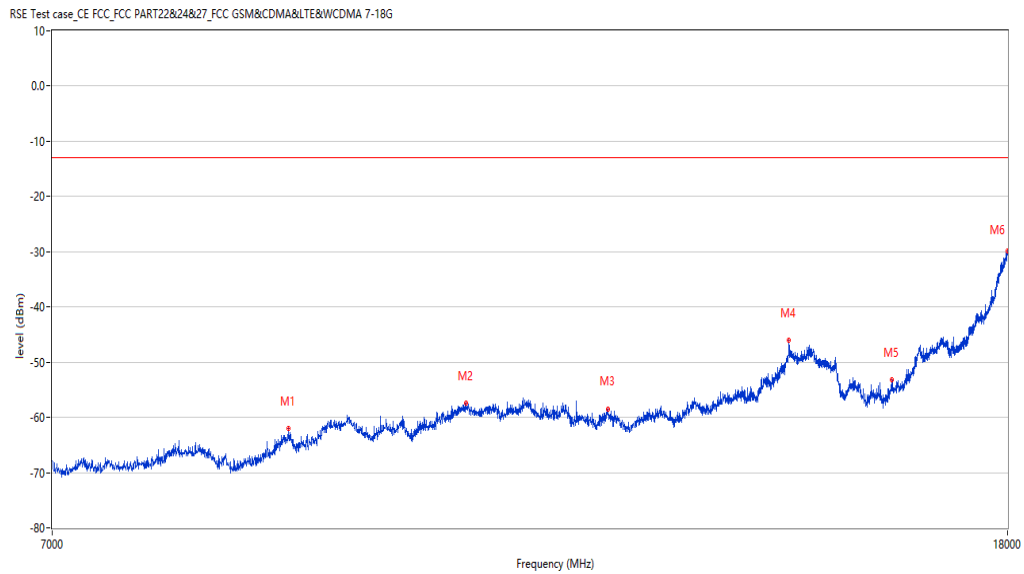
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8839.290	-62.07	11.47	-13.0	-49.07	79.80	Horizontal	Vertical	Pass
10541.115	-57.42	16.21	-13.0	-44.42	285.60	Horizontal	Vertical	Pass
12130.217	-58.45	14.78	-13.0	-45.45	130.80	Horizontal	Vertical	Pass
14502.874	-46.06	24.24	-13.0	-33.06	265.50	Horizontal	Vertical	Pass
16047.988	-53.25	17.72	-13.0	-40.25	133.40	Horizontal	Vertical	Pass
17994.501	-29.94	43.00	-13.0	-16.94	357.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.38.23

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

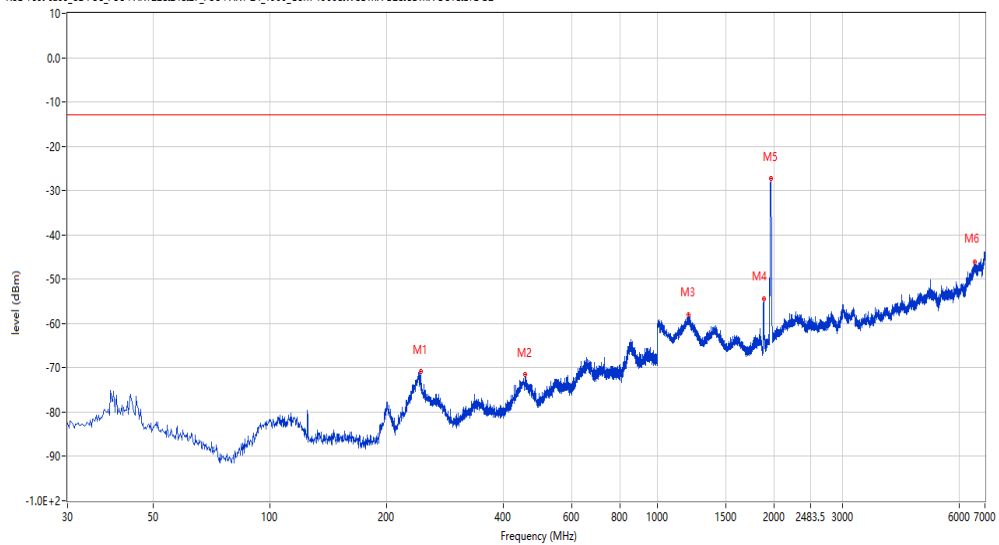
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
244.559	-70.83	-4.75	-13.0	-57.83	335.40	Horizontal	Vertical	Pass
454.511	-71.59	-3.59	-13.0	-58.59	338.00	Horizontal	Vertical	Pass
1200.950	-57.91	-3.63	-13.0	-44.91	153.90	Horizontal	Vertical	Pass
1878.280	-54.39	-8.17	-13.0	-41.39	252.40	Horizontal	Vertical	Pass
1960.260	-27.30	-8.30	-13.0	-14.30	271.80	Horizontal	Vertical	Pass
6592.102	-46.16	7.91	-13.0	-33.16	91.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.17.17

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

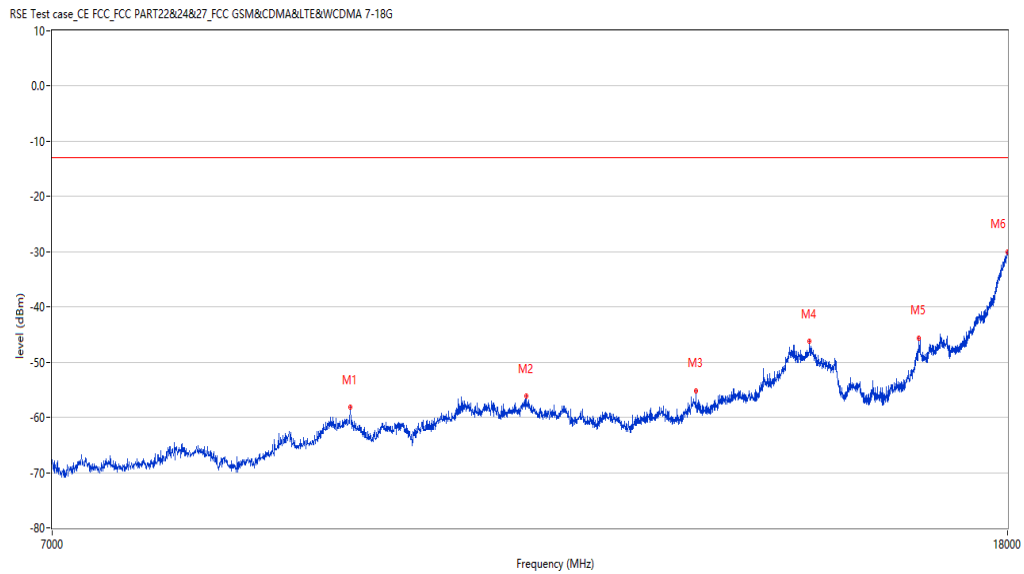
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9397.401	-58.11	15.27	-13.0	-45.11	329.40	Horizontal	Vertical	Pass
11181.705	-56.14	15.87	-13.0	-43.14	62.00	Horizontal	Vertical	Pass
13227.193	-55.14	15.91	-13.0	-42.14	56.40	Horizontal	Vertical	Pass
14794.301	-46.27	25.65	-13.0	-33.27	189.40	Horizontal	Vertical	Pass
16493.377	-45.59	24.75	-13.0	-32.59	301.10	Horizontal	Vertical	Pass
18000.000	-30.11	43.18	-13.0	-17.11	53.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.32.02

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

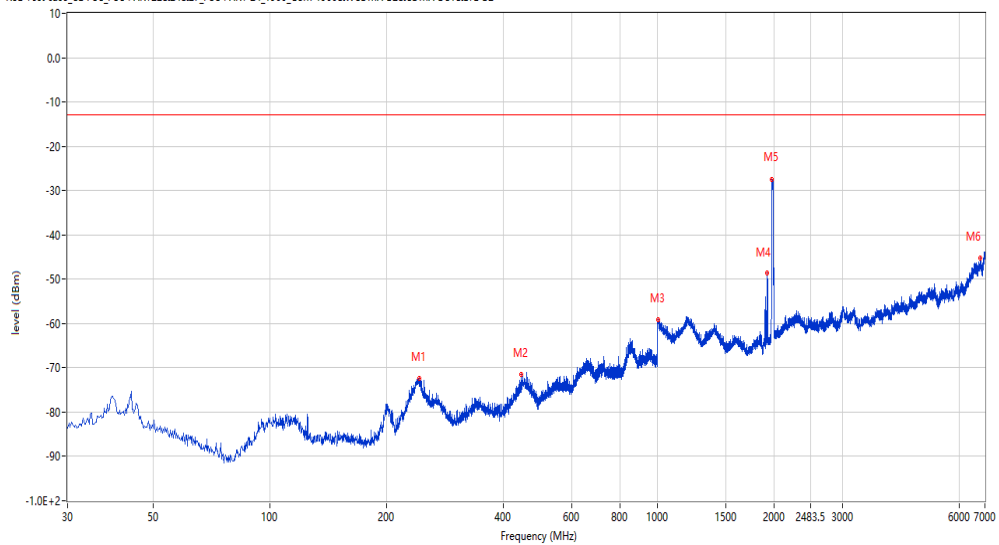
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
242.619	-72.37	-4.24	-13.0	-59.37	319.70	Horizontal	Vertical	Pass
445.299	-71.59	-4.10	-13.0	-58.59	344.20	Horizontal	Vertical	Pass
1003.499	-59.20	-4.32	-13.0	-46.20	234.70	Horizontal	Vertical	Pass
1921.770	-48.59	-8.29	-13.0	-35.59	259.20	Horizontal	Vertical	Pass
1975.756	-27.42	-8.05	-13.0	-14.42	273.40	Horizontal	Vertical	Pass
6808.048	-45.33	9.00	-13.0	-32.33	85.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.13.35

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8787.053	-62.35	10.90	-13.0	-49.35	233.00	Horizontal	Vertical	Pass
10491.627	-56.49	16.49	-13.0	-43.49	30.90	Horizontal	Vertical	Pass
12704.824	-58.14	14.51	-13.0	-45.14	147.40	Horizontal	Vertical	Pass
14838.290	-46.94	25.70	-13.0	-33.94	293.60	Horizontal	Vertical	Pass
16801.300	-46.03	25.14	-13.0	-33.03	167.10	Horizontal	Vertical	Pass
17989.003	-29.61	42.83	-13.0	-16.61	330.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.23.30

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

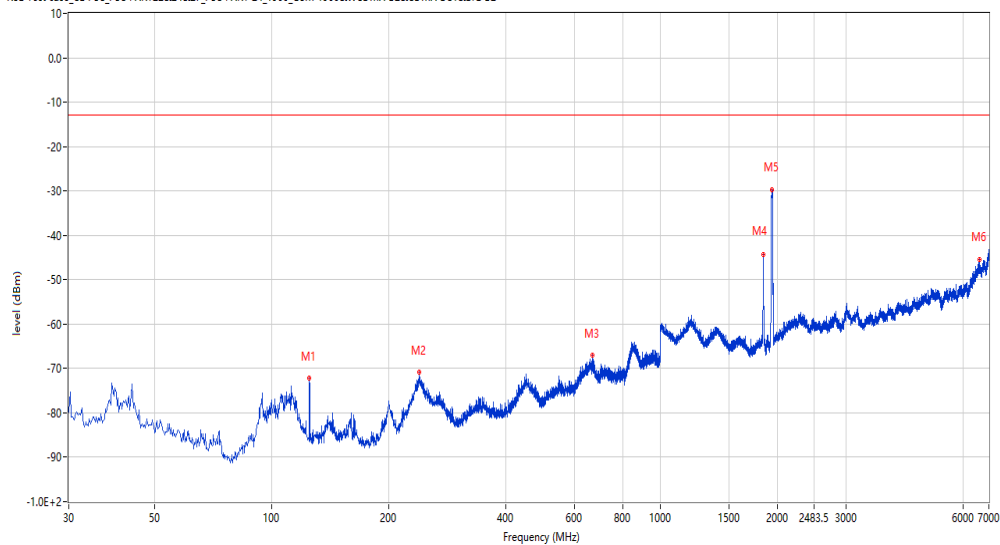
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.27	-15.68	-13.0	-59.27	23.20	Vertical	Vertical	Pass
239.225	-70.90	-3.86	-13.0	-57.90	30.60	Vertical	Vertical	Pass
667.131	-67.09	-0.45	-13.0	-54.09	250.90	Vertical	Vertical	Pass
1839.290	-44.23	-7.94	-13.0	-31.23	206.10	Vertical	Vertical	Pass
1938.265	-29.65	-8.33	-13.0	-16.65	242.20	Vertical	Vertical	Pass
6610.097	-45.39	7.93	-13.0	-32.39	271.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.05.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

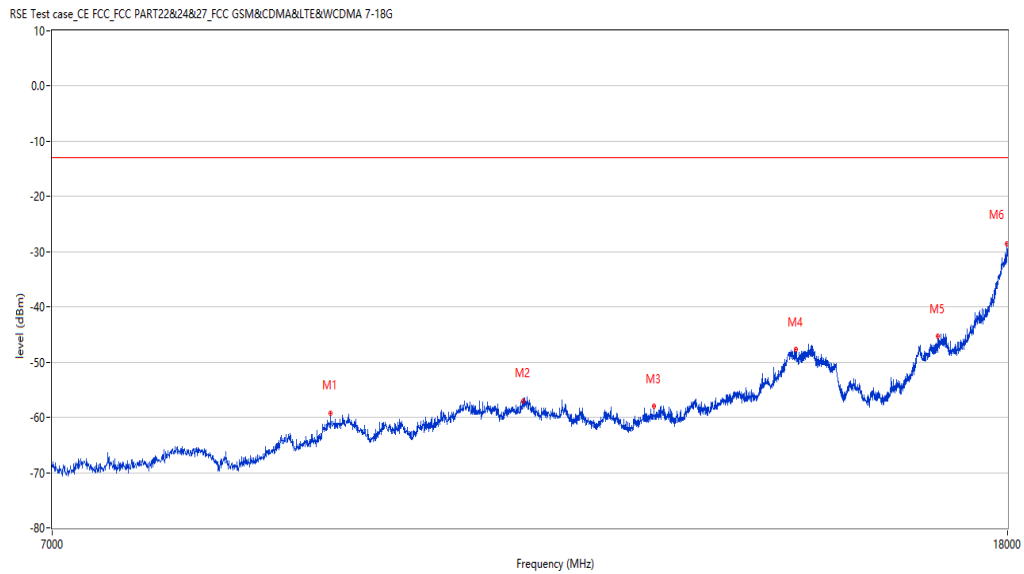
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9215.946	-59.18	13.66	-13.0	-46.18	53.40	Vertical	Vertical	Pass
11148.713	-56.96	15.60	-13.0	-43.96	6.10	Vertical	Vertical	Pass
12688.328	-58.00	14.51	-13.0	-45.00	68.30	Vertical	Vertical	Pass
14596.351	-47.71	24.55	-13.0	-34.71	212.70	Vertical	Vertical	Pass
16806.798	-45.30	25.26	-13.0	-32.30	116.70	Vertical	Vertical	Pass
17991.752	-28.57	42.92	-13.0	-15.57	59.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.20.27

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

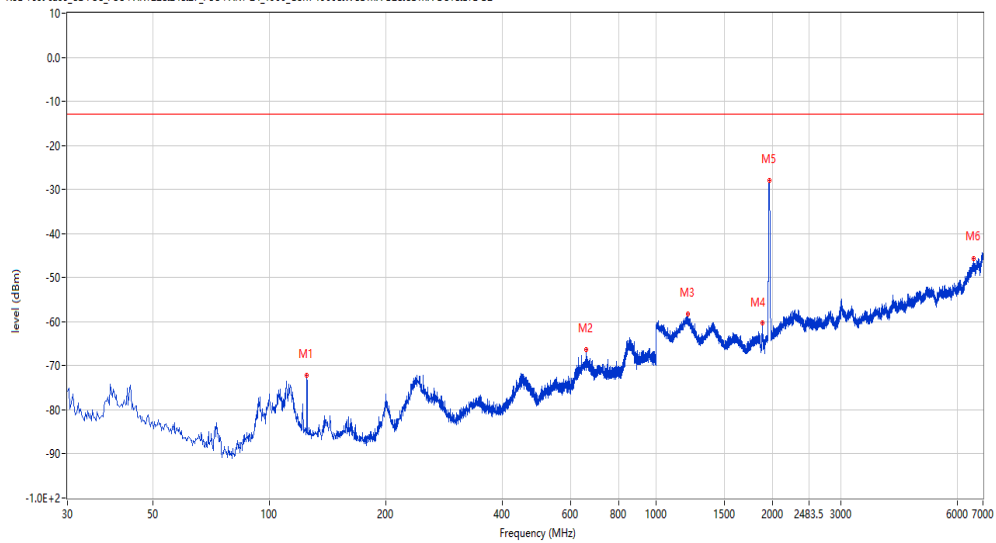
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.17	-15.68	-13.0	-59.17	27.20	Vertical	Vertical	Pass
659.130	-66.41	-0.04	-13.0	-53.41	0.90	Vertical	Vertical	Pass
1209.448	-58.36	-4.11	-13.0	-45.36	248.70	Vertical	Vertical	Pass
1879.280	-60.24	-8.18	-13.0	-47.24	330.60	Vertical	Vertical	Pass
1963.759	-28.00	-8.19	-13.0	-15.00	243.50	Vertical	Vertical	Pass
6622.094	-45.57	7.87	-13.0	-32.57	344.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.09.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8666.083	-65.62	9.55	-13.0	-52.62	238.60	Vertical	Vertical	Pass
10585.104	-56.44	16.13	-13.0	-43.44	95.00	Vertical	Vertical	Pass
12149.463	-58.75	14.69	-13.0	-45.75	230.10	Vertical	Vertical	Pass
14197.701	-52.20	20.64	-13.0	-39.20	337.60	Vertical	Vertical	Pass
16515.371	-45.49	24.50	-13.0	-32.49	283.70	Vertical	Vertical	Pass
18000.000	-30.09	43.18	-13.0	-17.09	227.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.27.14

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

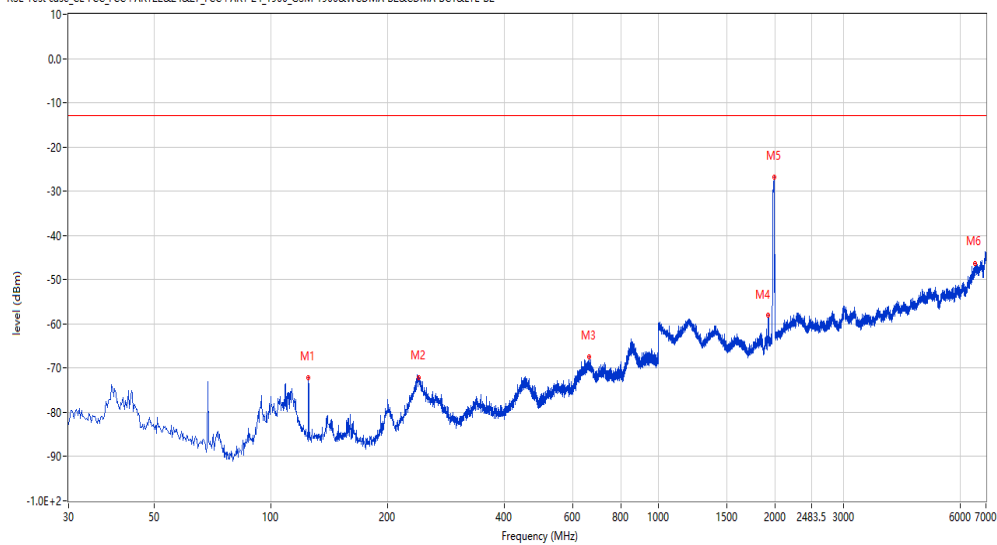
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.25	-15.68	-13.0	-59.25	51.70	Vertical	Vertical	Pass
240.922	-72.06	-3.79	-13.0	-59.06	27.10	Vertical	Vertical	Pass
661.070	-67.52	-0.06	-13.0	-54.52	97.60	Vertical	Vertical	Pass
1921.770	-58.12	-8.29	-13.0	-45.12	350.40	Vertical	Vertical	Pass
1986.753	-26.81	-7.92	-13.0	-13.81	225.70	Vertical	Vertical	Pass
6573.107	-46.25	7.70	-13.0	-33.25	313.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.03.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

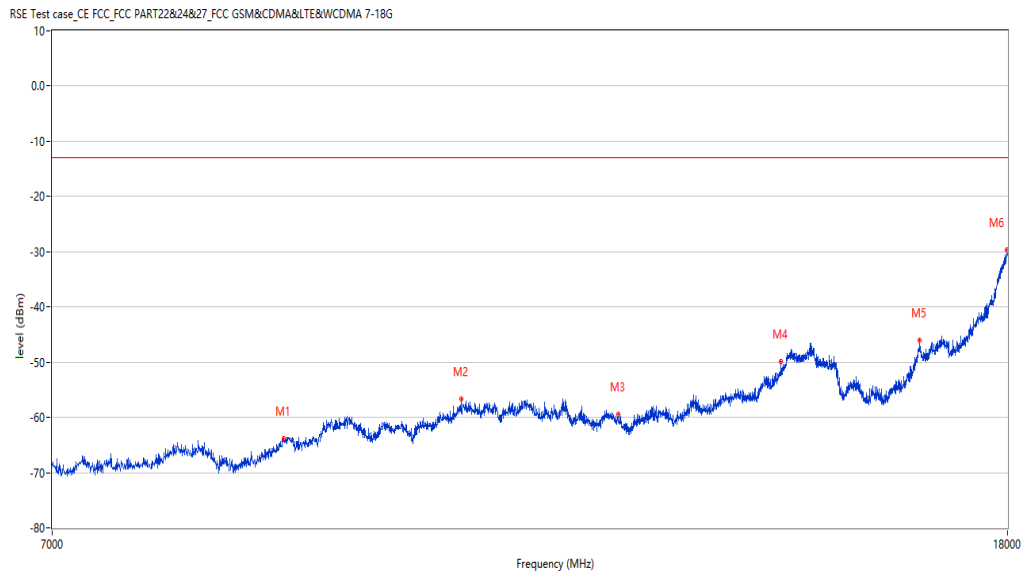
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8803.549	-63.84	11.05	-13.0	-50.84	206.60	Vertical	Vertical	Pass
10486.128	-56.75	16.46	-13.0	-43.75	215.60	Vertical	Vertical	Pass
12251.187	-59.42	14.18	-13.0	-46.42	145.90	Vertical	Vertical	Pass
14390.152	-49.96	21.80	-13.0	-36.96	154.50	Vertical	Vertical	Pass
16504.374	-46.09	24.86	-13.0	-33.09	25.40	Vertical	Vertical	Pass
17986.253	-29.67	42.74	-13.0	-16.67	272.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.45.45

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

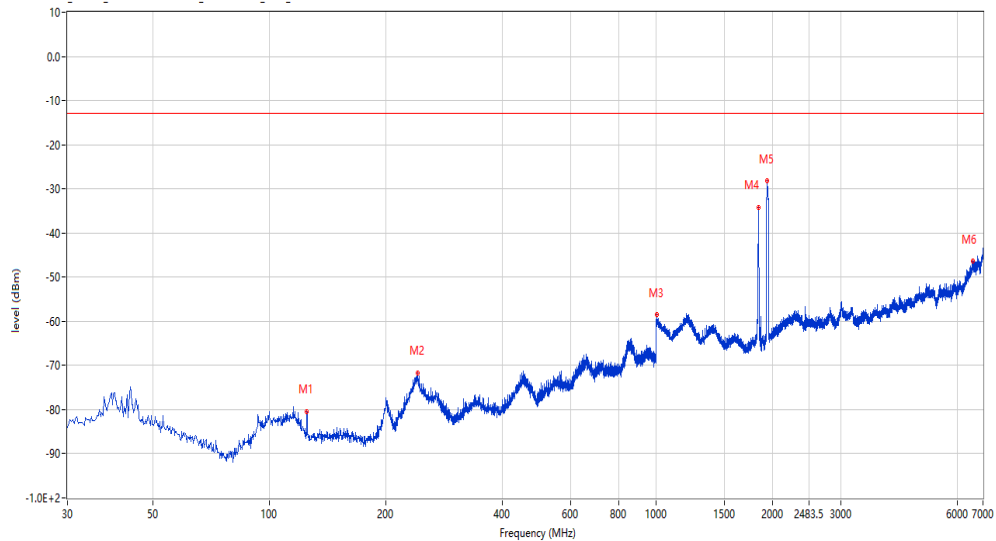
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.50	-15.68	-13.0	-67.50	244.10	Horizontal	Vertical	Pass
241.165	-71.65	-3.86	-13.0	-58.65	183.10	Horizontal	Vertical	Pass
1003.999	-58.55	-4.33	-13.0	-45.55	156.20	Horizontal	Vertical	Pass
1840.290	-34.17	-7.89	-13.0	-21.17	255.60	Horizontal	Vertical	Pass
1932.767	-28.26	-8.30	-13.0	-15.26	272.30	Horizontal	Vertical	Pass
6585.104	-46.44	7.83	-13.0	-33.44	325.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.20.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9204.949	-59.70	13.75	-13.0	-46.70	0.90	Horizontal	Vertical	Pass
11200.950	-56.55	16.01	-13.0	-43.55	143.60	Horizontal	Vertical	Pass
13199.700	-55.13	16.07	-13.0	-42.13	106.40	Horizontal	Vertical	Pass
14854.786	-47.13	25.53	-13.0	-34.13	80.80	Horizontal	Vertical	Pass
16903.024	-44.64	26.21	-13.0	-31.64	52.10	Horizontal	Vertical	Pass
18000.000	-30.00	43.18	-13.0	-17.00	112.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.42.28

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

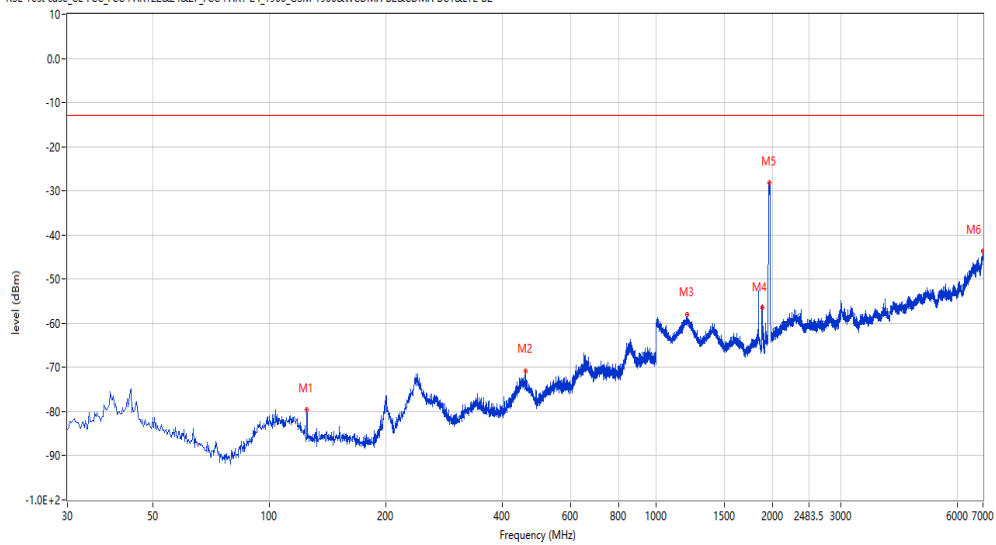
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.56	-15.68	-13.0	-66.56	283.20	Horizontal	Vertical	Pass
460.087	-70.92	-3.93	-13.0	-57.92	236.70	Horizontal	Vertical	Pass
1202.949	-57.93	-3.75	-13.0	-44.93	225.70	Horizontal	Vertical	Pass
1878.280	-56.54	-8.17	-13.0	-43.54	261.50	Horizontal	Vertical	Pass
1961.260	-28.21	-8.27	-13.0	-15.21	270.00	Horizontal	Vertical	Pass
6988.003	-43.75	10.82	-13.0	-30.75	283.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.22.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

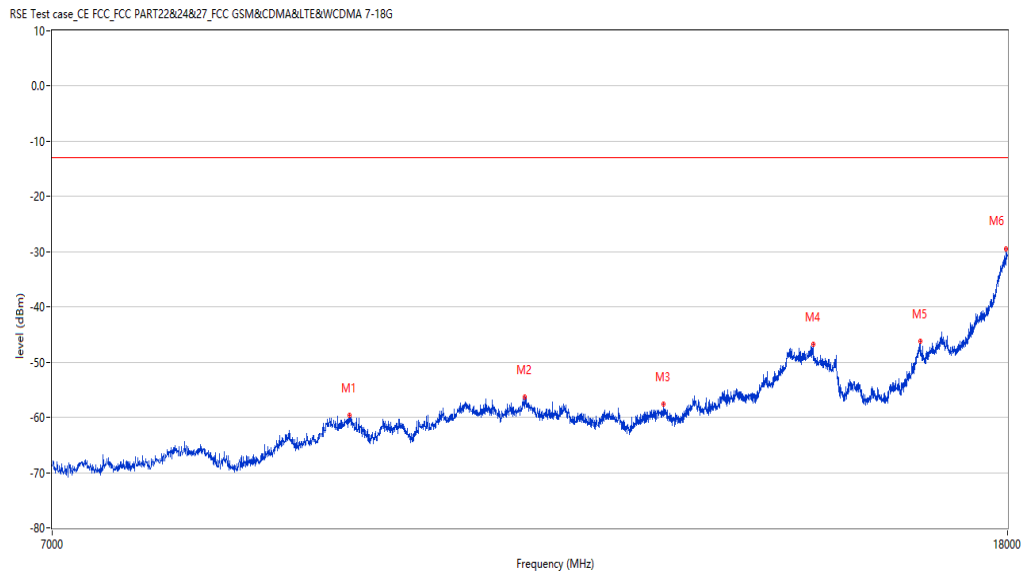
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9391.902	-59.61	15.20	-13.0	-46.61	123.30	Horizontal	Vertical	Pass
11170.707	-56.37	15.78	-13.0	-43.37	57.10	Horizontal	Vertical	Pass
12814.796	-57.67	14.82	-13.0	-44.67	87.60	Horizontal	Vertical	Pass
14854.786	-46.76	25.53	-13.0	-33.76	278.90	Horizontal	Vertical	Pass
16509.873	-46.20	24.68	-13.0	-33.20	76.40	Horizontal	Vertical	Pass
17975.256	-29.44	42.39	-13.0	-16.44	131.50	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.49.00

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.18	-15.68	-13.0	-66.18	287.70	Horizontal	Vertical	Pass
242.134	-71.77	-4.11	-13.0	-58.77	147.80	Horizontal	Vertical	Pass
1001.000	-59.43	-4.25	-13.0	-46.43	309.80	Horizontal	Vertical	Pass
1921.270	-46.05	-8.29	-13.0	-33.05	251.80	Horizontal	Vertical	Pass
1973.757	-27.37	-8.03	-13.0	-14.37	273.70	Horizontal	Vertical	Pass
6794.051	-45.31	9.01	-13.0	-32.31	97.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.19.24

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

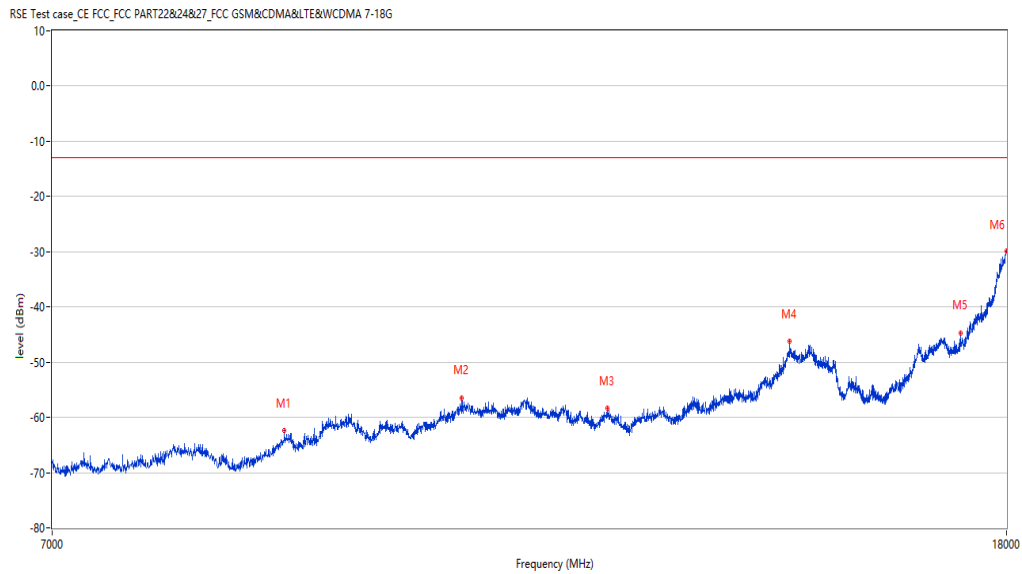
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8809.048	-62.37	11.12	-13.0	-49.37	0.70	Horizontal	Vertical	Pass
10499.875	-56.44	16.52	-13.0	-43.44	228.50	Horizontal	Vertical	Pass
12121.970	-58.31	14.82	-13.0	-45.31	358.10	Horizontal	Vertical	Pass
14519.370	-46.20	24.24	-13.0	-33.20	144.40	Horizontal	Vertical	Pass
17202.699	-44.68	26.60	-13.0	-31.68	355.30	Horizontal	Vertical	Pass
17994.501	-29.82	43.00	-13.0	-16.82	286.90	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_10.57.34

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

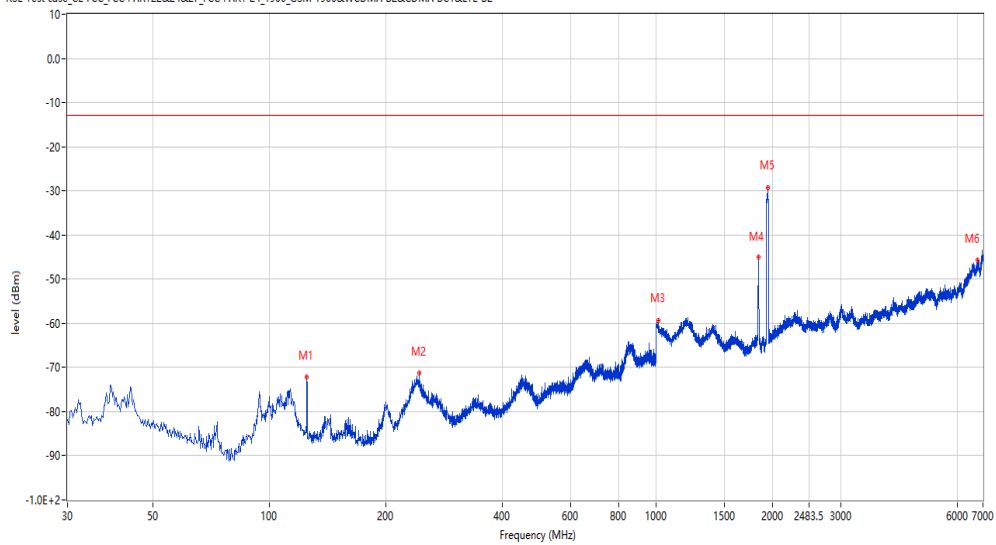
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.23	-15.68	-13.0	-59.23	27.60	Vertical	Vertical	Pass
244.316	-71.31	-4.69	-13.0	-58.31	0.50	Vertical	Vertical	Pass
1012.497	-59.27	-4.65	-13.0	-46.27	30.30	Vertical	Vertical	Pass
1840.790	-45.01	-7.89	-13.0	-32.01	274.50	Vertical	Vertical	Pass
1946.263	-29.19	-8.32	-13.0	-16.19	240.60	Vertical	Vertical	Pass
6762.059	-45.73	8.47	-13.0	-32.73	132.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.27.37

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

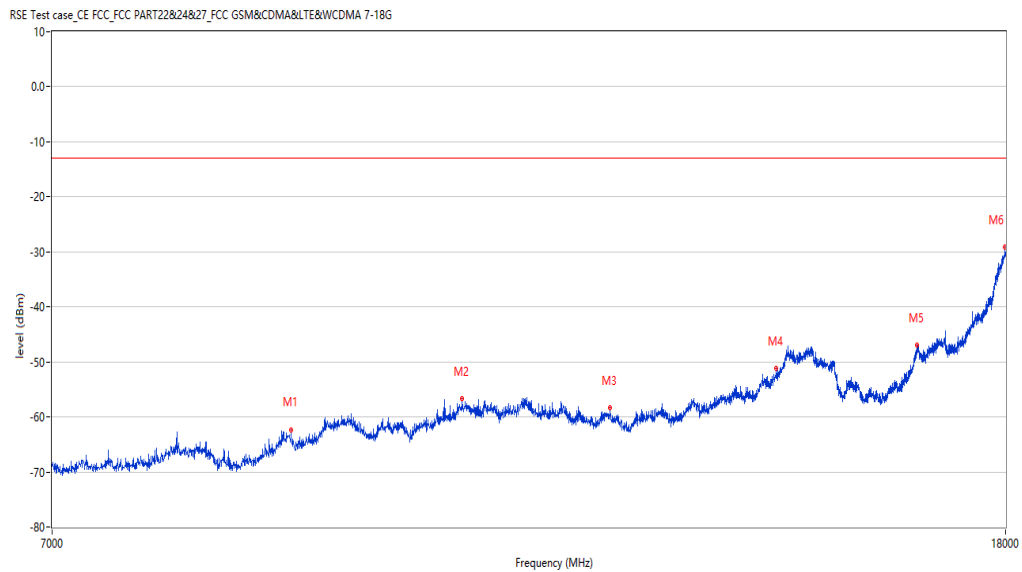
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8869.533	-62.31	11.10	-13.0	-49.31	224.90	Vertical	Vertical	Pass
10505.374	-56.65	16.48	-13.0	-43.65	114.80	Vertical	Vertical	Pass
12168.708	-58.35	14.38	-13.0	-45.35	349.60	Vertical	Vertical	Pass
14340.665	-51.17	21.66	-13.0	-38.17	137.80	Vertical	Vertical	Pass
16485.129	-46.97	24.43	-13.0	-33.97	216.00	Vertical	Vertical	Pass
17989.003	-29.17	42.83	-13.0	-16.17	57.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.00.42

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

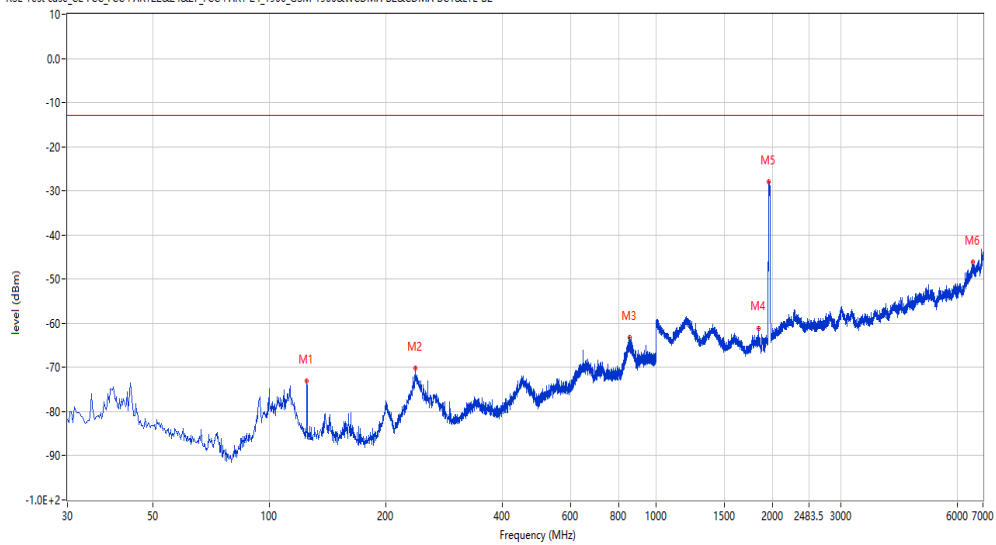
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-73.07	-15.68	-13.0	-60.07	25.50	Vertical	Vertical	Pass
237.771	-70.16	-4.43	-13.0	-57.16	58.30	Vertical	Vertical	Pass
851.627	-63.23	4.56	-13.0	-50.23	299.80	Vertical	Vertical	Pass
1840.790	-61.08	-7.89	-13.0	-48.08	279.70	Vertical	Vertical	Pass
1957.261	-28.03	-8.31	-13.0	-15.03	236.20	Vertical	Vertical	Pass
6605.099	-46.02	7.96	-13.0	-33.02	245.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.29.03

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

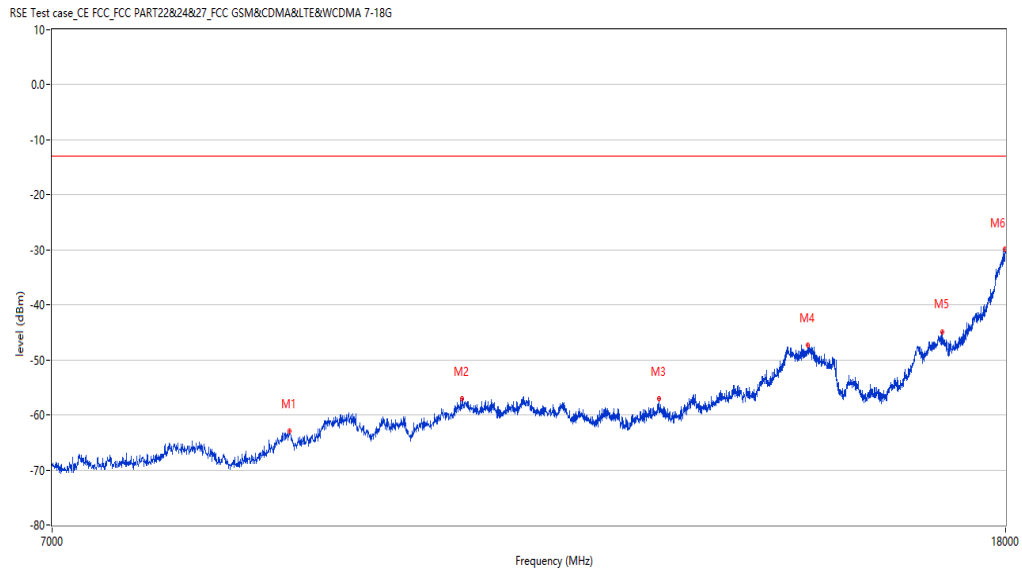
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8855.786	-62.95	11.45	-13.0	-49.95	306.30	Vertical	Vertical	Pass
10505.374	-57.05	16.48	-13.0	-44.05	282.90	Vertical	Vertical	Pass
12765.309	-57.01	14.79	-13.0	-44.01	136.10	Vertical	Vertical	Pass
14797.051	-47.28	25.68	-13.0	-34.28	147.30	Vertical	Vertical	Pass
16911.272	-44.86	26.28	-13.0	-31.86	297.40	Vertical	Vertical	Pass
17991.752	-29.91	42.92	-13.0	-16.91	149.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_10.53.52

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

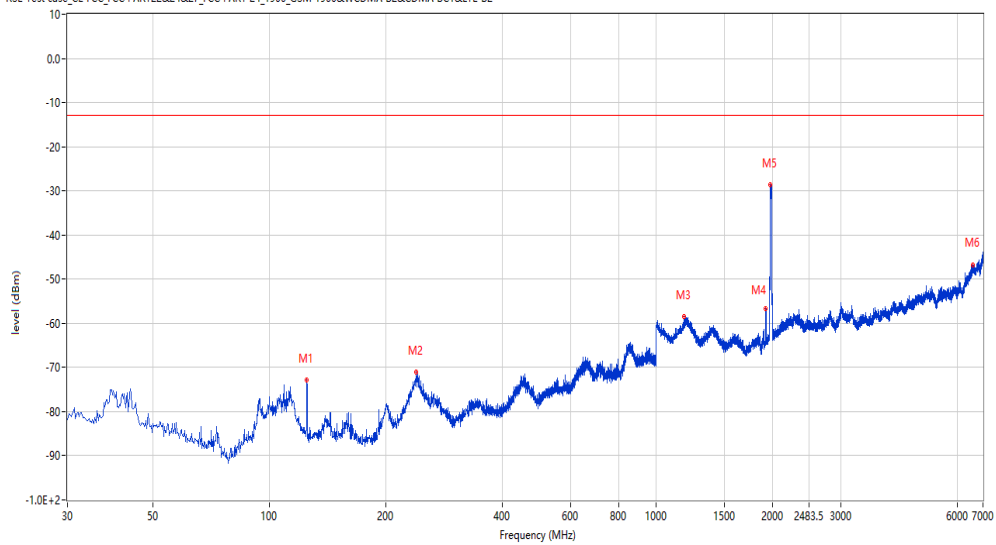
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.86	-15.68	-13.0	-59.86	24.20	Vertical	Vertical	Pass
238.740	-71.03	-4.05	-13.0	-58.03	16.40	Vertical	Vertical	Pass
1179.955	-58.46	-4.52	-13.0	-45.46	15.90	Vertical	Vertical	Pass
1921.270	-56.56	-8.29	-13.0	-43.56	334.70	Vertical	Vertical	Pass
1972.757	-28.70	-8.02	-13.0	-15.70	245.10	Vertical	Vertical	Pass
6581.105	-46.71	7.79	-13.0	-33.71	39.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.26.13

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9367.158	-59.19	14.85	-13.0	-46.19	291.00	Vertical	Vertical	Pass
11211.947	-56.77	15.91	-13.0	-43.77	29.80	Vertical	Vertical	Pass
12982.504	-58.40	15.24	-13.0	-45.40	305.50	Vertical	Vertical	Pass
14505.624	-47.49	24.24	-13.0	-34.49	326.40	Vertical	Vertical	Pass
16504.374	-46.34	24.86	-13.0	-33.34	2.60	Vertical	Vertical	Pass
18000.000	-30.37	43.18	-13.0	-17.37	291.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.20.24

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case: CE_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-69.68	-1.47	-13.0	-56.68	299.00	Horizontal	Vertical	Pass
450.390	-69.42	-1.69	-13.0	-56.42	25.00	Horizontal	Vertical	Pass
1002.000	-58.33	-4.31	-13.0	-45.33	359.40	Horizontal	Vertical	Pass
1738.908	-63.02	-9.31	-13.0	-50.02	206.70	Horizontal	Vertical	Pass
2110.361	-33.60	-5.55	-13.0	-20.60	269.60	Horizontal	Vertical	Pass
6613.048	-35.75	7.92	-13.0	-22.75	129.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.38.30

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

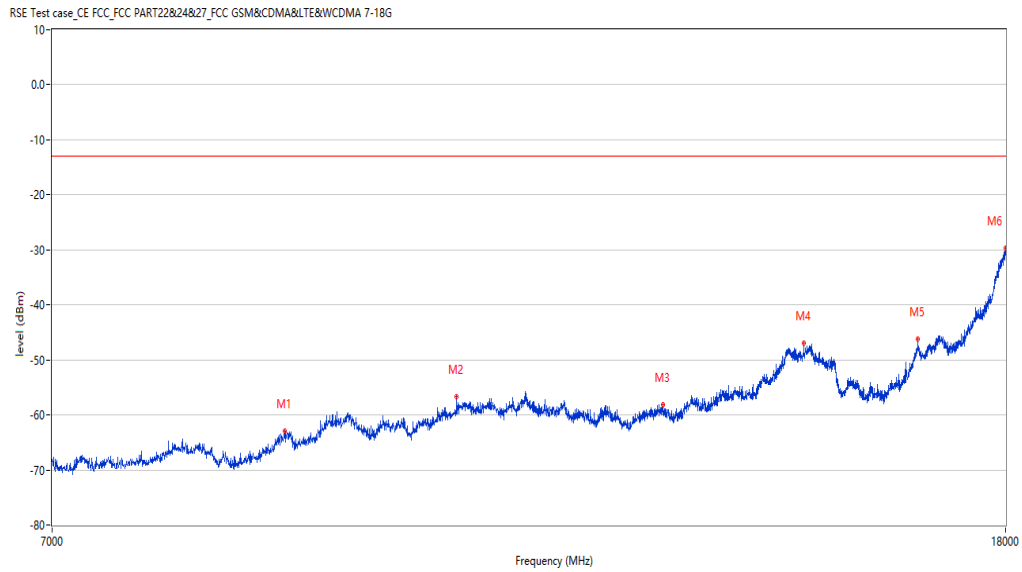
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8817.296	-62.87	11.21	-13.0	-49.87	30.10	Horizontal	Vertical	Pass
10450.387	-56.75	16.32	-13.0	-43.75	354.10	Horizontal	Vertical	Pass
12823.044	-58.12	14.79	-13.0	-45.12	0.00	Horizontal	Vertical	Pass
14742.064	-46.91	25.12	-13.0	-33.91	184.90	Horizontal	Vertical	Pass
16501.625	-46.21	24.96	-13.0	-33.21	225.10	Horizontal	Vertical	Pass
17994.501	-29.59	43.00	-13.0	-16.59	287.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.23.16

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.225	-69.98	-1.94	-13.0	-56.98	360.00	Horizontal	Vertical	Pass
455.966	-69.49	-0.91	-13.0	-56.49	65.20	Horizontal	Vertical	Pass
1203.975	-57.54	-3.87	-13.0	-44.54	6.70	Horizontal	Vertical	Pass
1742.407	-63.02	-9.26	-13.0	-50.02	307.90	Horizontal	Vertical	Pass
2132.358	-30.34	-5.11	-13.0	-17.34	270.30	Horizontal	Vertical	Pass
6951.006	-33.88	9.52	-13.0	-20.88	292.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.39.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Test result

Project Number: Certification

Test Time: 2020-02-21_11.17.09

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case: CE_FCC_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-69.64	-1.55	-13.0	-56.64	266.50	Horizontal	Vertical	Pass
646.038	-66.51	1.23	-13.0	-53.51	19.40	Horizontal	Vertical	Pass
1000.250	-57.02	-4.26	-13.0	-44.02	238.40	Horizontal	Vertical	Pass
1763.655	-62.55	-8.96	-13.0	-49.55	160.30	Horizontal	Vertical	Pass
2153.856	-30.69	-4.91	-13.0	-17.69	269.30	Horizontal	Vertical	Pass
6574.553	-36.34	7.72	-13.0	-23.34	280.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.37.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

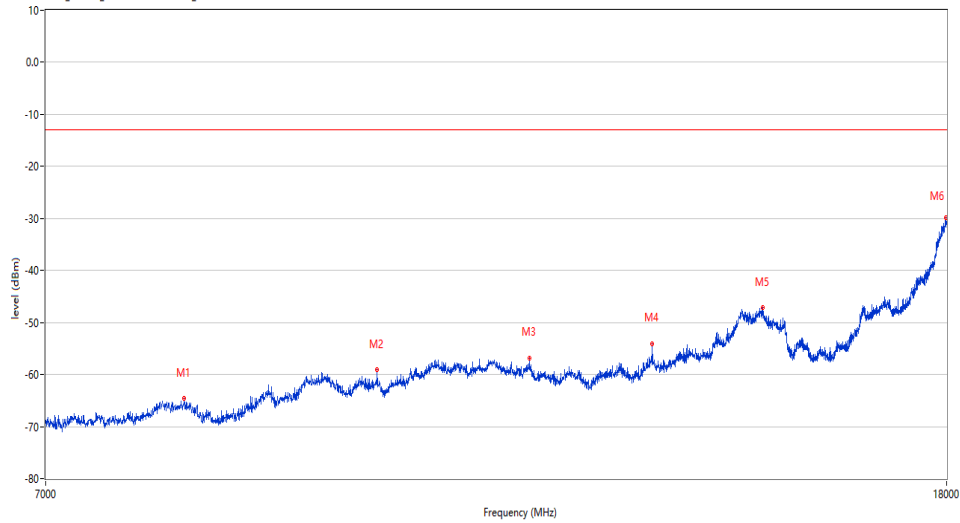
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_FCC PART22&24&27_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8094.226	-64.66	10.11	-13.0	-51.66	14.90	Horizontal	Vertical	Pass
9908.773	-59.09	13.79	-13.0	-46.09	23.50	Horizontal	Vertical	Pass
11621.595	-56.78	15.98	-13.0	-43.78	57.30	Horizontal	Vertical	Pass
13221.695	-54.03	15.95	-13.0	-41.03	349.90	Horizontal	Vertical	Pass
14849.288	-47.04	25.70	-13.0	-34.04	358.90	Horizontal	Vertical	Pass
17989.003	-29.94	42.83	-13.0	-16.94	268.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.09.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.45	-14.48	-13.0	-58.45	0.30	Vertical	Vertical	Pass
454.996	-68.54	-1.04	-13.0	-55.54	227.50	Vertical	Vertical	Pass
1198.975	-57.59	-3.73	-13.0	-44.59	79.20	Vertical	Vertical	Pass
1765.404	-61.71	-8.93	-13.0	-48.71	131.60	Vertical	Vertical	Pass
2110.611	-29.81	-5.54	-13.0	-16.81	242.10	Vertical	Vertical	Pass
6585.052	-35.34	7.83	-13.0	-22.34	360.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.32.42

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8836.541	-62.74	11.44	-13.0	-49.74	308.90	Vertical	Vertical	Pass
10494.376	-56.98	16.50	-13.0	-43.98	213.20	Vertical	Vertical	Pass
12504.124	-59.07	13.42	-13.0	-46.07	340.20	Vertical	Vertical	Pass
14502.874	-46.43	24.24	-13.0	-33.43	317.50	Vertical	Vertical	Pass
16861.785	-44.36	26.20	-13.0	-31.36	204.60	Vertical	Vertical	Pass
17980.755	-29.94	42.56	-13.0	-16.94	348.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.06.00

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case: CE_FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.15	-14.48	-13.0	-58.15	41.70	Vertical	Vertical	Pass
646.523	-66.28	1.25	-13.0	-53.28	261.80	Vertical	Vertical	Pass
1205.474	-57.45	-3.94	-13.0	-44.45	235.40	Vertical	Vertical	Pass
1711.411	-62.59	-9.69	-13.0	-49.59	46.00	Vertical	Vertical	Pass
2132.358	-30.61	-5.11	-13.0	-17.61	238.40	Vertical	Vertical	Pass
6592.551	-35.56	7.91	-13.0	-22.56	0.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17:34:32

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

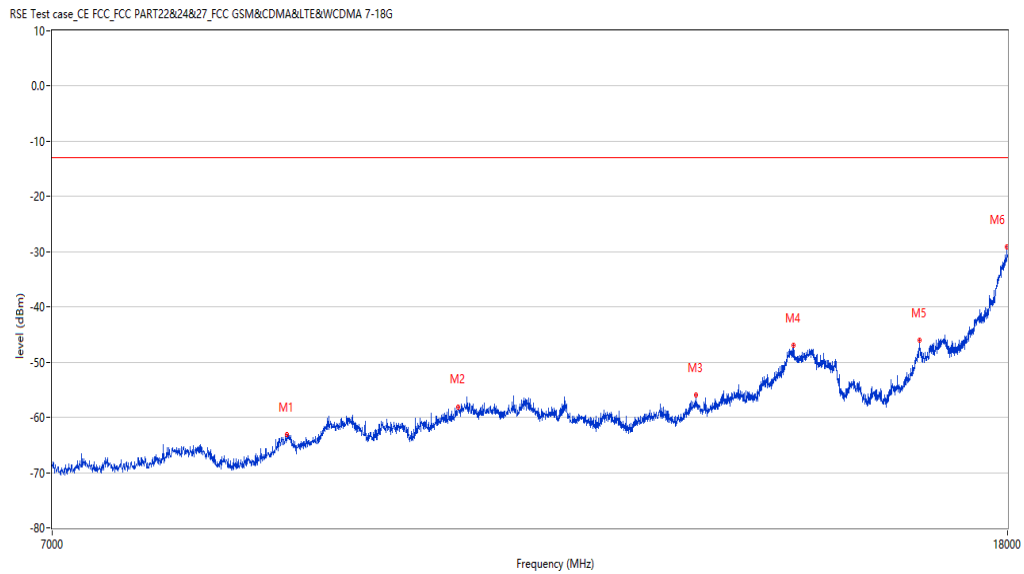
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8831.042	-63.12	11.37	-13.0	-50.12	86.40	Vertical	Vertical	Pass
10458.635	-58.07	16.35	-13.0	-45.07	257.30	Vertical	Vertical	Pass
13232.692	-55.97	15.88	-13.0	-42.97	356.30	Vertical	Vertical	Pass
14571.607	-46.91	24.38	-13.0	-33.91	141.10	Vertical	Vertical	Pass
16504.374	-46.02	24.86	-13.0	-33.02	359.90	Vertical	Vertical	Pass
17983.504	-29.14	42.65	-13.0	-16.14	6.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.12.32

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

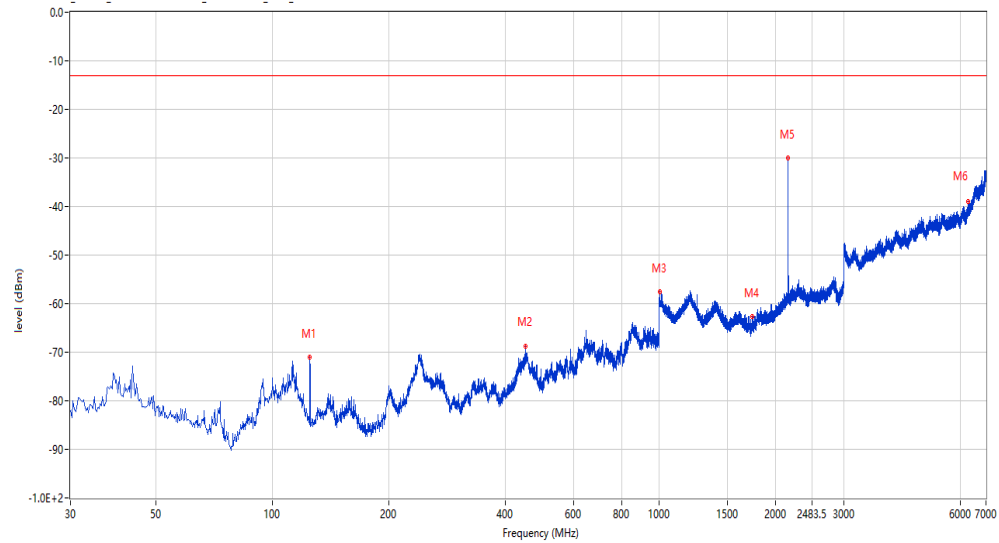
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.05	-14.48	-13.0	-58.05	38.70	Vertical	Vertical	Pass
450.875	-68.74	-1.62	-13.0	-55.74	251.00	Vertical	Vertical	Pass
1004.249	-57.64	-4.37	-13.0	-44.64	164.30	Vertical	Vertical	Pass
1738.658	-62.69	-9.31	-13.0	-49.69	30.00	Vertical	Vertical	Pass
2154.356	-30.05	-4.91	-13.0	-17.05	230.20	Vertical	Vertical	Pass
6308.086	-38.98	5.17	-13.0	-25.98	33.40	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17:31.11

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

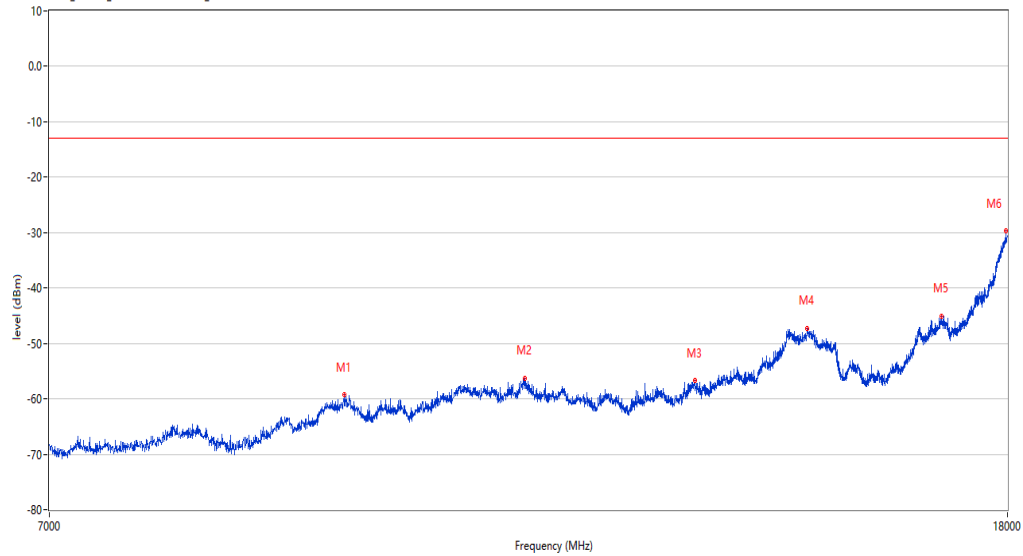
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9364.409	-59.22	14.81	-13.0	-46.22	162.60	Vertical	Vertical	Pass
11184.454	-56.24	15.89	-13.0	-43.24	359.30	Vertical	Vertical	Pass
13224.444	-56.72	15.93	-13.0	-43.72	205.30	Vertical	Vertical	Pass
14775.056	-47.22	25.41	-13.0	-34.22	42.70	Vertical	Vertical	Pass
16870.032	-45.05	26.20	-13.0	-32.05	88.20	Vertical	Vertical	Pass
17972.507	-29.66	42.30	-13.0	-16.66	239.90	Vertical	Vertical	Pass

Test result

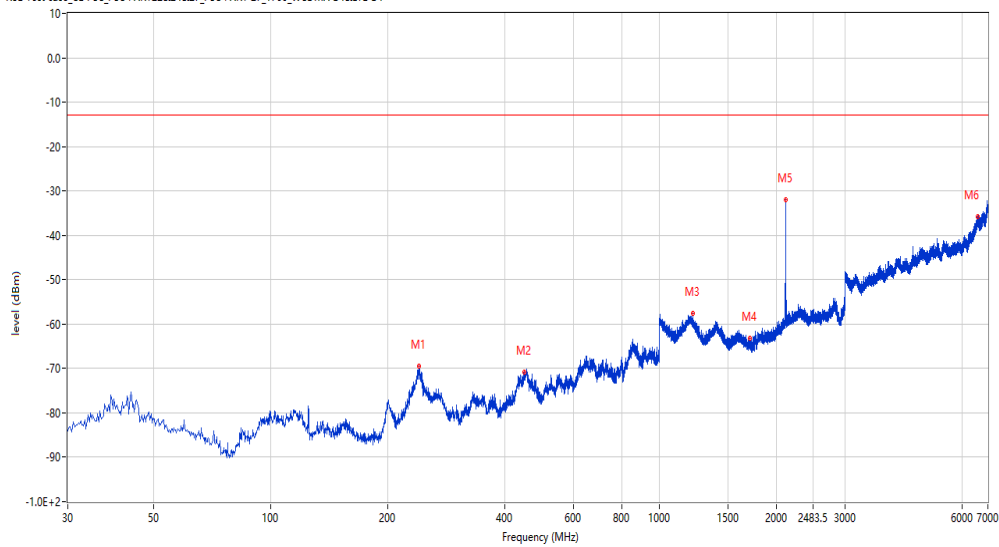
Project Number: Certification

Test Time: 2020-02-21_11.30.25

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 20.1
 Hum.: 54

Test Engineer: LYT
 Test Standard: FCC
 Work Addition: Normal
 Load: full load
 Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-69.43	-1.47	-13.0	-56.43	329.00	Horizontal	Vertical	Pass
449.663	-70.87	-1.82	-13.0	-57.87	49.60	Horizontal	Vertical	Pass
1216.973	-57.65	-4.63	-13.0	-44.65	169.90	Horizontal	Vertical	Pass
1709.911	-63.16	-9.71	-13.0	-50.16	269.20	Horizontal	Vertical	Pass
2112.361	-31.87	-5.51	-13.0	-18.87	263.30	Horizontal	Vertical	Pass
6605.049	-35.79	7.96	-13.0	-22.79	1.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.44.45

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8831.042	-62.50	11.37	-13.0	-49.50	266.10	Horizontal	Vertical	Pass
10747.313	-56.68	16.64	-13.0	-43.68	360.00	Horizontal	Vertical	Pass
13194.201	-56.17	15.95	-13.0	-43.17	12.20	Horizontal	Vertical	Pass
14819.045	-46.62	25.71	-13.0	-33.62	235.20	Horizontal	Vertical	Pass
16507.123	-46.64	24.77	-13.0	-33.64	183.10	Horizontal	Vertical	Pass
17950.512	-30.21	41.60	-13.0	-17.21	49.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.26.47

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.437	-68.73	-1.68	-13.0	-55.73	202.60	Horizontal	Vertical	Pass
452.329	-70.24	-1.42	-13.0	-57.24	246.90	Horizontal	Vertical	Pass
850.172	-62.79	4.87	-13.0	-49.79	33.50	Horizontal	Vertical	Pass
1743.907	-63.02	-9.24	-13.0	-50.02	359.10	Horizontal	Vertical	Pass
2133.358	-28.92	-5.10	-13.0	-15.92	264.40	Horizontal	Vertical	Pass
6796.525	-33.82	9.05	-13.0	-20.82	10.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.46.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

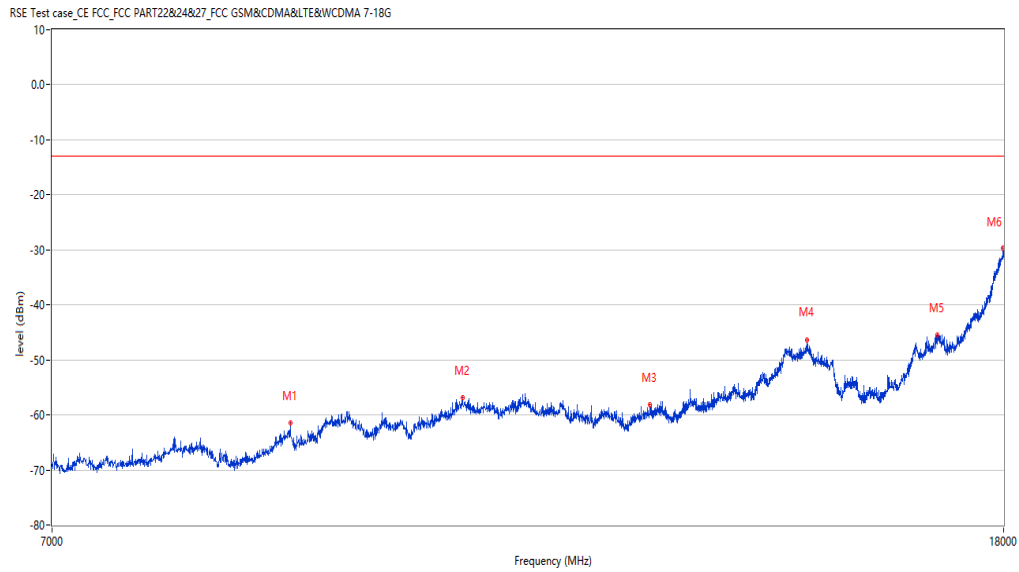
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8866.783	-61.52	11.17	-13.0	-48.52	320.60	Horizontal	Vertical	Pass
10519.120	-56.89	16.38	-13.0	-43.89	113.30	Horizontal	Vertical	Pass
12671.832	-58.19	14.54	-13.0	-45.19	1.80	Horizontal	Vertical	Pass
14805.299	-46.30	25.72	-13.0	-33.30	98.80	Horizontal	Vertical	Pass
16848.038	-45.44	26.16	-13.0	-32.44	311.30	Horizontal	Vertical	Pass
17989.003	-29.76	42.83	-13.0	-16.76	258.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.36.25

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-69.79	-1.55	-13.0	-56.79	85.70	Horizontal	Vertical	Pass
552.699	-70.90	-3.52	-13.0	-57.90	309.70	Horizontal	Vertical	Pass
1215.223	-57.99	-4.51	-13.0	-44.99	78.40	Horizontal	Vertical	Pass
1742.157	-62.21	-9.26	-13.0	-49.21	64.30	Horizontal	Vertical	Pass
2153.356	-28.60	-4.91	-13.0	-15.60	268.90	Horizontal	Vertical	Pass
6638.045	-35.38	7.78	-13.0	-22.38	275.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.43.26

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

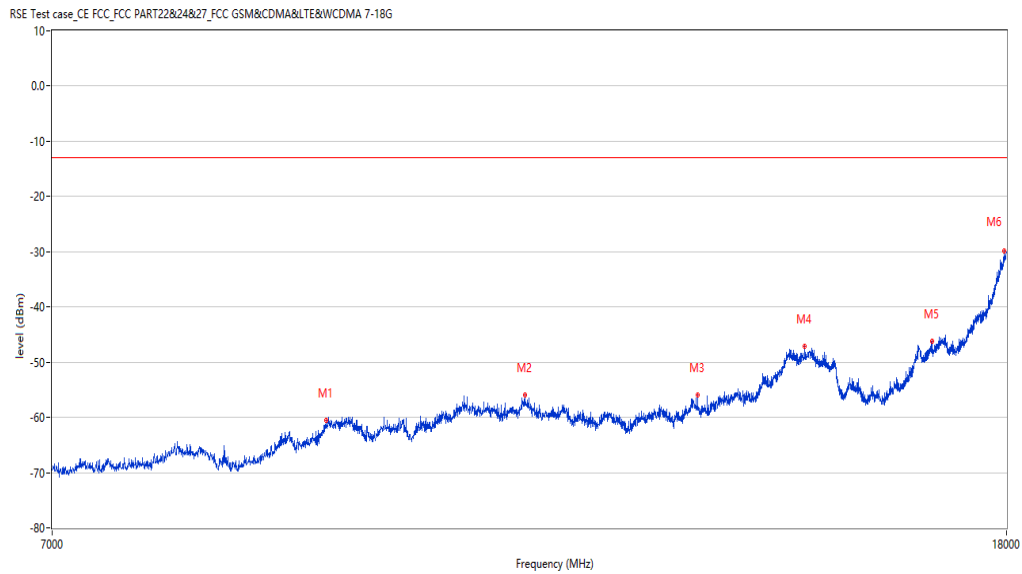
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9177.456	-60.54	13.25	-13.0	-47.54	157.10	Horizontal	Vertical	Pass
11173.457	-55.98	15.80	-13.0	-42.98	82.70	Horizontal	Vertical	Pass
13260.185	-55.95	15.79	-13.0	-42.95	125.90	Horizontal	Vertical	Pass
14744.814	-47.15	25.12	-13.0	-34.15	360.00	Horizontal	Vertical	Pass
16718.820	-46.24	25.45	-13.0	-33.24	63.00	Horizontal	Vertical	Pass
17953.262	-29.86	41.68	-13.0	-16.86	357.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.44.21

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

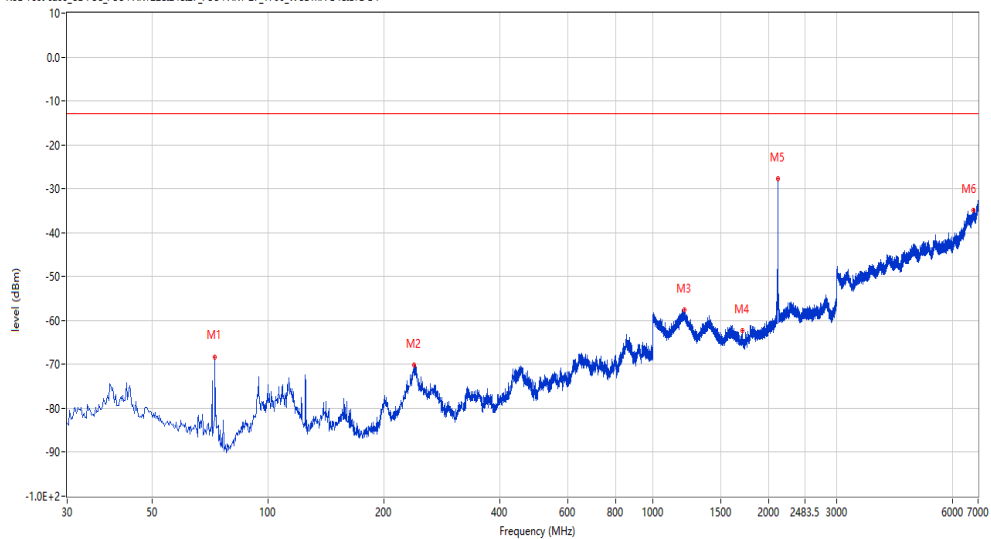
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case: CE_FCC_PART22&24&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.669	-68.24	-16.98	-13.0	-55.24	87.50	Vertical	Vertical	Pass
238.740	-70.24	-2.25	-13.0	-57.24	154.50	Vertical	Vertical	Pass
1209.974	-57.55	-4.16	-13.0	-44.55	182.90	Vertical	Vertical	Pass
1706.412	-62.27	-9.76	-13.0	-49.27	222.80	Vertical	Vertical	Pass
2111.861	-27.74	-5.52	-13.0	-14.74	239.90	Vertical	Vertical	Pass
6793.026	-34.88	8.99	-13.0	-21.88	307.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.50.37

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

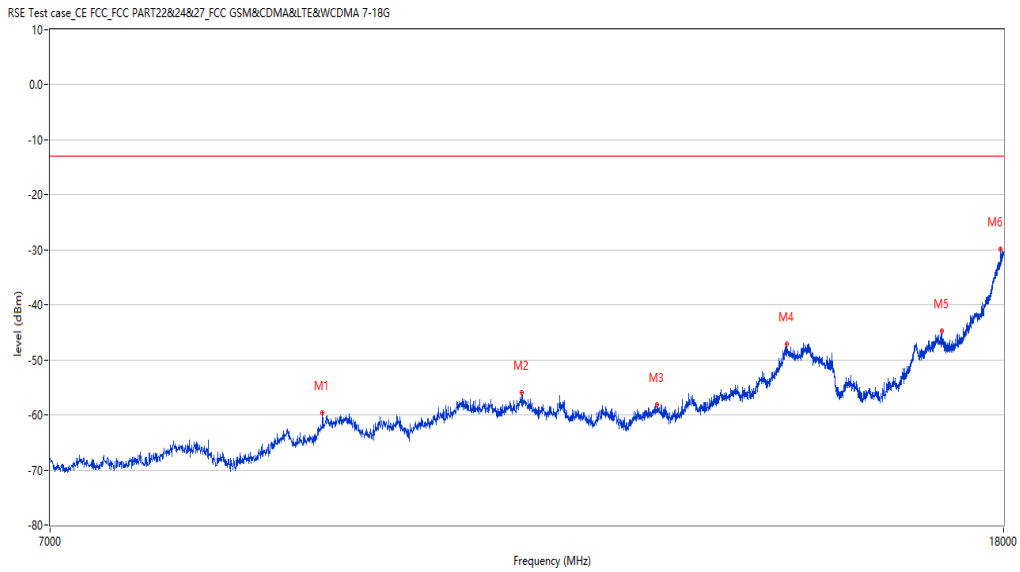
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9166.458	-59.65	12.98	-13.0	-46.65	177.50	Vertical	Vertical	Pass
11167.958	-55.97	15.76	-13.0	-42.97	360.00	Vertical	Vertical	Pass
12773.557	-58.14	14.81	-13.0	-45.14	129.20	Vertical	Vertical	Pass
14524.869	-47.19	24.24	-13.0	-34.19	276.20	Vertical	Vertical	Pass
16936.016	-44.71	26.48	-13.0	-31.71	51.80	Vertical	Vertical	Pass
17942.264	-29.93	41.30	-13.0	-16.93	311.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.47.23

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.20	-14.48	-13.0	-59.20	23.10	Vertical	Vertical	Pass
246.013	-66.46	-4.84	-13.0	-53.46	73.30	Vertical	Vertical	Pass
633.189	-67.11	-0.82	-13.0	-54.11	250.80	Vertical	Vertical	Pass
1745.157	-62.83	-9.22	-13.0	-49.83	0.00	Vertical	Vertical	Pass
2131.609	-29.07	-5.12	-13.0	-16.07	226.50	Vertical	Vertical	Pass
6588.551	-34.50	7.87	-13.0	-21.50	0.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.52.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

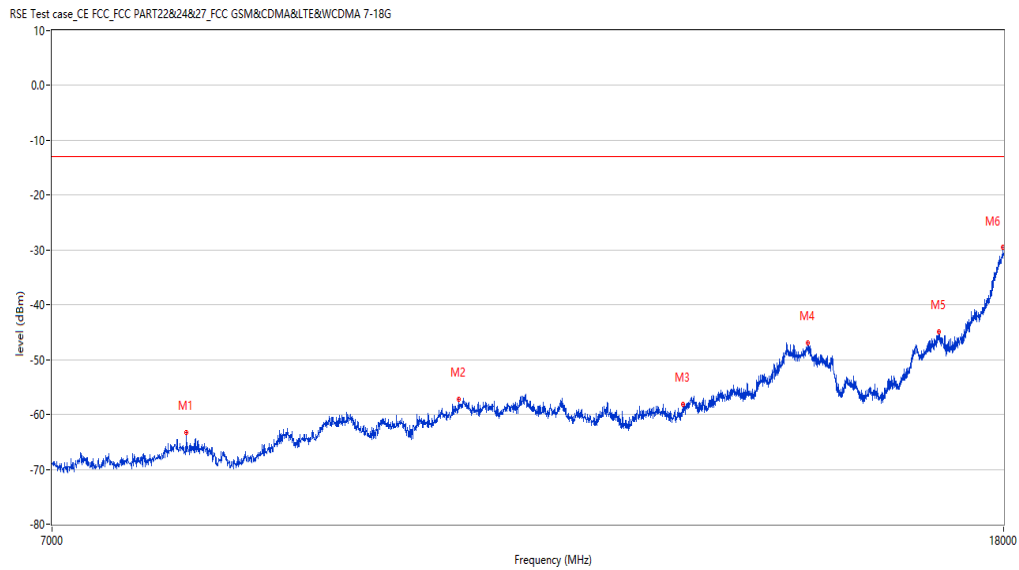
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8000.750	-63.30	9.01	-13.0	-50.30	46.50	Vertical	Vertical	Pass
10483.379	-57.21	16.45	-13.0	-44.21	295.50	Vertical	Vertical	Pass
13097.976	-58.18	14.71	-13.0	-45.18	161.90	Vertical	Vertical	Pass
14821.795	-46.92	25.71	-13.0	-33.92	9.60	Vertical	Vertical	Pass
16875.531	-44.98	26.20	-13.0	-31.98	97.10	Vertical	Vertical	Pass
17989.003	-29.51	42.83	-13.0	-16.51	292.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.41.11

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

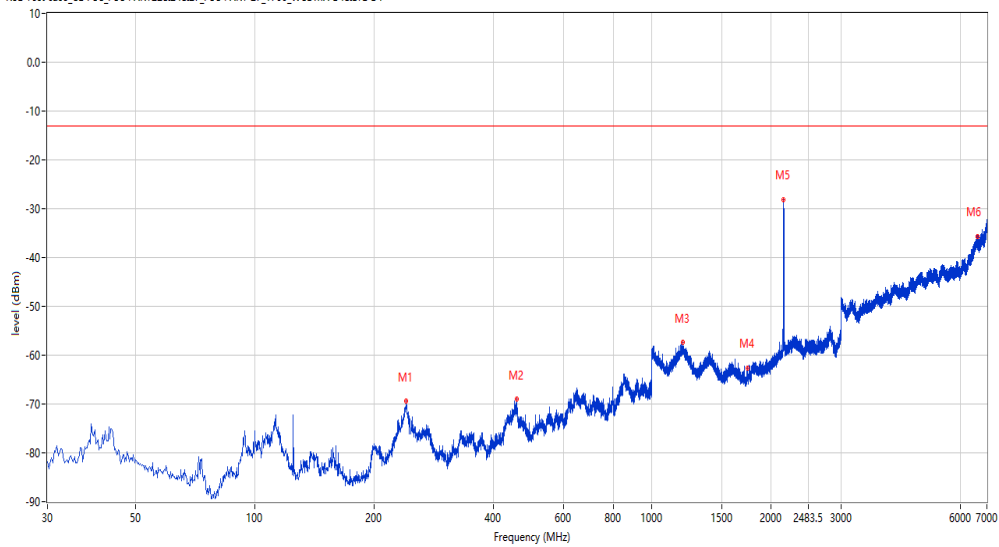
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-69.41	-1.55	-13.0	-56.41	70.00	Vertical	Vertical	Pass
456.693	-69.08	-1.23	-13.0	-56.08	30.90	Vertical	Vertical	Pass
1197.975	-57.37	-3.78	-13.0	-44.37	29.90	Vertical	Vertical	Pass
1748.656	-62.73	-9.17	-13.0	-49.73	273.00	Vertical	Vertical	Pass
2152.856	-28.06	-4.91	-13.0	-15.06	243.90	Vertical	Vertical	Pass
6621.047	-35.79	7.87	-13.0	-22.79	104.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17.49.09

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

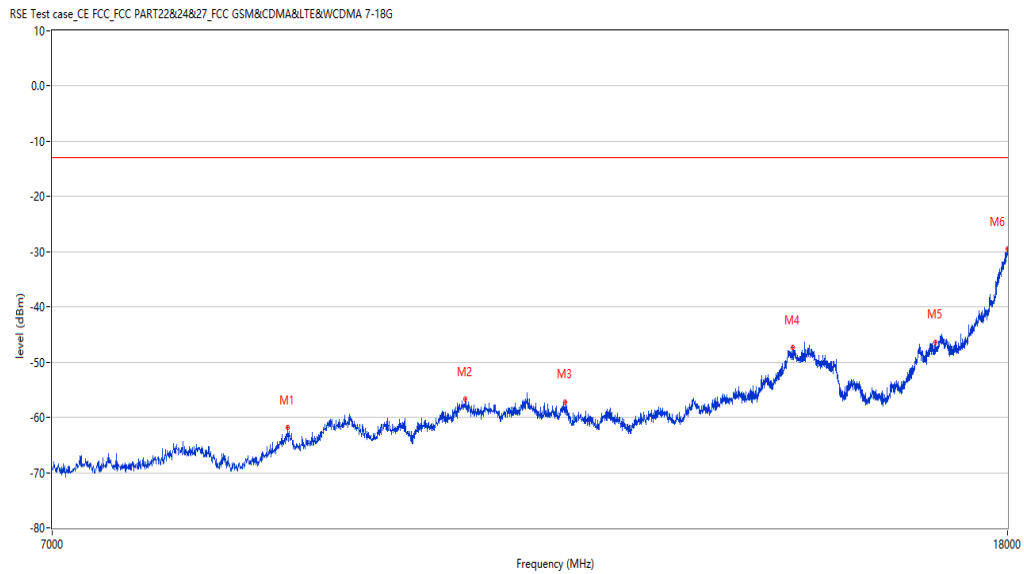
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8836.541	-61.86	11.44	-13.0	-48.86	13.00	Vertical	Vertical	Pass
10532.867	-56.69	16.27	-13.0	-43.69	261.70	Vertical	Vertical	Pass
11621.595	-57.16	15.98	-13.0	-44.16	3.00	Vertical	Vertical	Pass
14555.111	-47.25	24.27	-13.0	-34.25	68.00	Vertical	Vertical	Pass
16765.559	-46.34	24.94	-13.0	-33.34	337.20	Vertical	Vertical	Pass
18000.000	-29.54	43.18	-13.0	-16.54	59.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_13.24.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

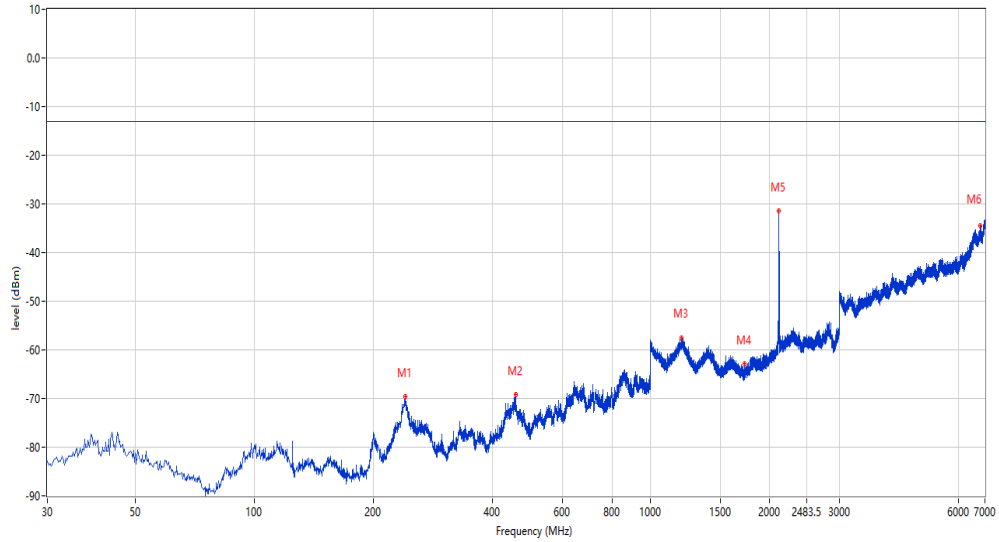
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-69.67	-1.47	-13.0	-56.67	133.00	Horizontal	Vertical	Pass
456.693	-69.22	-1.23	-13.0	-56.22	259.20	Horizontal	Vertical	Pass
1200.225	-57.50	-3.69	-13.0	-44.50	39.40	Horizontal	Vertical	Pass
1732.658	-62.91	-9.39	-13.0	-49.91	85.10	Horizontal	Vertical	Pass
2111.861	-31.50	-5.52	-13.0	-18.50	280.80	Horizontal	Vertical	Pass
6820.022	-34.50	8.83	-13.0	-21.50	168.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.22.23

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7923.769	-64.03	9.27	-13.0	-51.03	3.30	Horizontal	Vertical	Pass
9325.919	-60.20	13.99	-13.0	-47.20	6.90	Horizontal	Vertical	Pass
10519.120	-56.92	16.38	-13.0	-43.92	190.30	Horizontal	Vertical	Pass
14788.803	-47.58	25.58	-13.0	-34.58	190.30	Horizontal	Vertical	Pass
16493.377	-46.62	24.75	-13.0	-33.62	114.30	Horizontal	Vertical	Pass
16839.790	-44.90	25.98	-13.0	-31.90	272.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_13.28.01

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

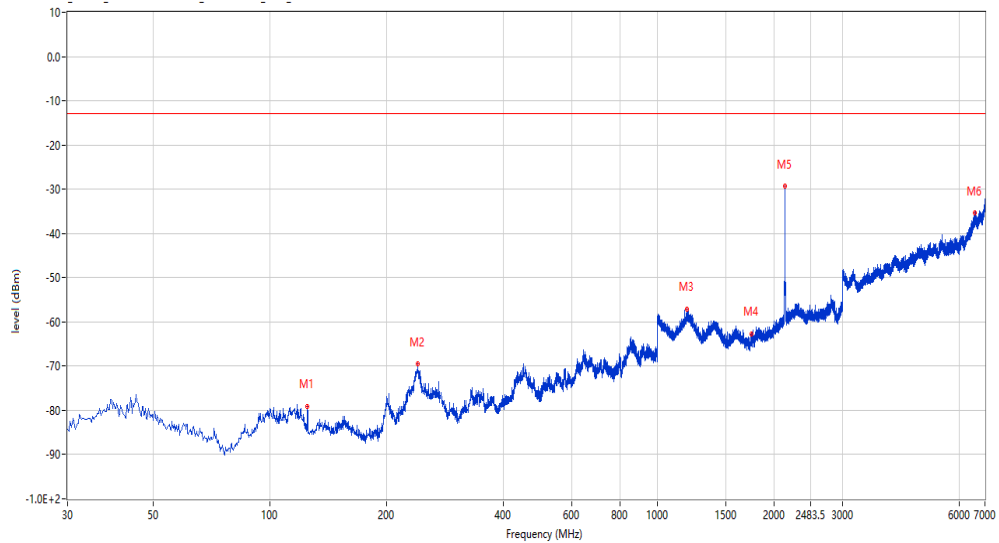
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.01	-14.48	-13.0	-66.01	339.50	Horizontal	Vertical	Pass
240.437	-69.50	-1.68	-13.0	-56.50	38.20	Horizontal	Vertical	Pass
1191.726	-57.20	-4.07	-13.0	-44.20	120.40	Horizontal	Vertical	Pass
1744.157	-62.67	-9.23	-13.0	-49.67	308.70	Horizontal	Vertical	Pass
2132.608	-29.39	-5.11	-13.0	-16.39	260.00	Horizontal	Vertical	Pass
6578.053	-35.44	7.76	-13.0	-22.44	93.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.21.08

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8105.224	-64.69	10.16	-13.0	-51.69	267.70	Horizontal	Vertical	Pass
9386.403	-59.79	15.12	-13.0	-46.79	154.90	Horizontal	Vertical	Pass
11035.991	-56.64	16.39	-13.0	-43.64	66.30	Horizontal	Vertical	Pass
13152.962	-56.14	15.05	-13.0	-43.14	103.50	Horizontal	Vertical	Pass
14511.122	-46.74	24.24	-13.0	-33.74	154.90	Horizontal	Vertical	Pass
14788.803	-46.77	25.58	-13.0	-33.77	293.70	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_13.19.50

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

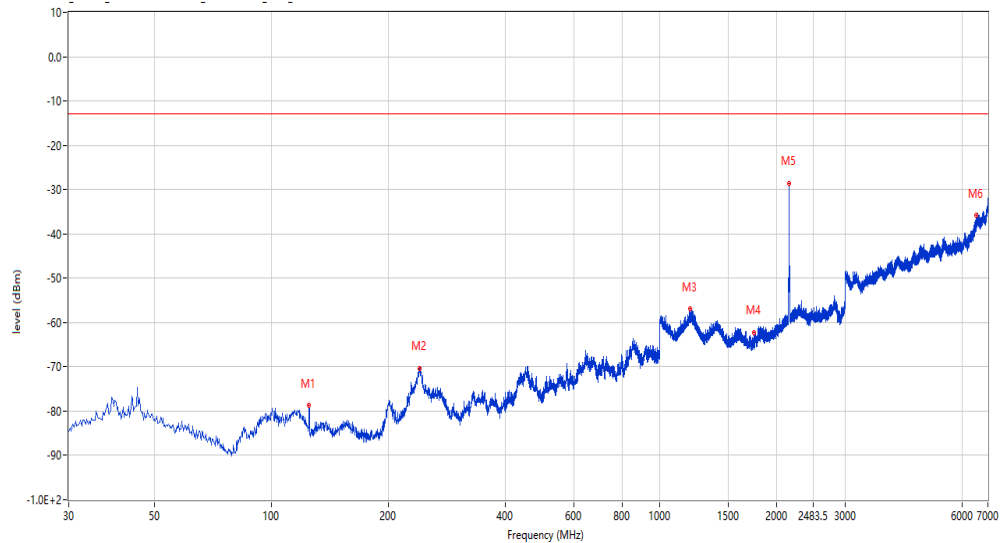
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-78.77	-14.48	-13.0	-65.77	294.60	Horizontal	Vertical	Pass
239.953	-70.29	-1.47	-13.0	-57.29	60.50	Horizontal	Vertical	Pass
1194.976	-56.89	-3.92	-13.0	-43.89	45.30	Horizontal	Vertical	Pass
1744.657	-62.40	-9.22	-13.0	-49.40	328.40	Horizontal	Vertical	Pass
2153.606	-28.55	-4.91	-13.0	-15.55	264.80	Horizontal	Vertical	Pass
6516.560	-35.90	7.11	-13.0	-22.90	245.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.23.53

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7989.753	-64.85	8.95	-13.0	-51.85	38.00	Horizontal	Vertical	Pass
9204.949	-59.84	13.75	-13.0	-46.84	92.30	Horizontal	Vertical	Pass
11184.454	-56.33	15.89	-13.0	-43.33	103.80	Horizontal	Vertical	Pass
14502.874	-47.09	24.24	-13.0	-34.09	124.30	Horizontal	Vertical	Pass
14857.536	-46.89	25.44	-13.0	-33.89	176.40	Horizontal	Vertical	Pass
16856.286	-44.55	26.20	-13.0	-31.55	219.90	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_11.54.04

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22824&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.26	-14.48	-13.0	-59.26	23.50	Vertical	Vertical	Pass
239.710	-70.51	-1.63	-13.0	-57.51	359.90	Vertical	Vertical	Pass
1206.724	-57.71	-4.01	-13.0	-44.71	154.60	Vertical	Vertical	Pass
1710.161	-62.97	-9.71	-13.0	-49.97	17.00	Vertical	Vertical	Pass
2111.111	-28.31	-5.53	-13.0	-15.31	231.30	Vertical	Vertical	Pass
6613.048	-35.63	7.92	-13.0	-22.63	50.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17:55:38

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8833.792	-61.63	11.41	-13.0	-48.63	302.20	Vertical	Vertical	Pass
10568.608	-56.91	16.14	-13.0	-43.91	40.30	Vertical	Vertical	Pass
13202.449	-56.49	16.07	-13.0	-43.49	0.30	Vertical	Vertical	Pass
14819.045	-45.69	25.71	-13.0	-32.69	199.50	Vertical	Vertical	Pass
16872.782	-45.22	26.20	-13.0	-32.22	357.00	Vertical	Vertical	Pass
17989.003	-29.89	42.83	-13.0	-16.89	127.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11.50.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

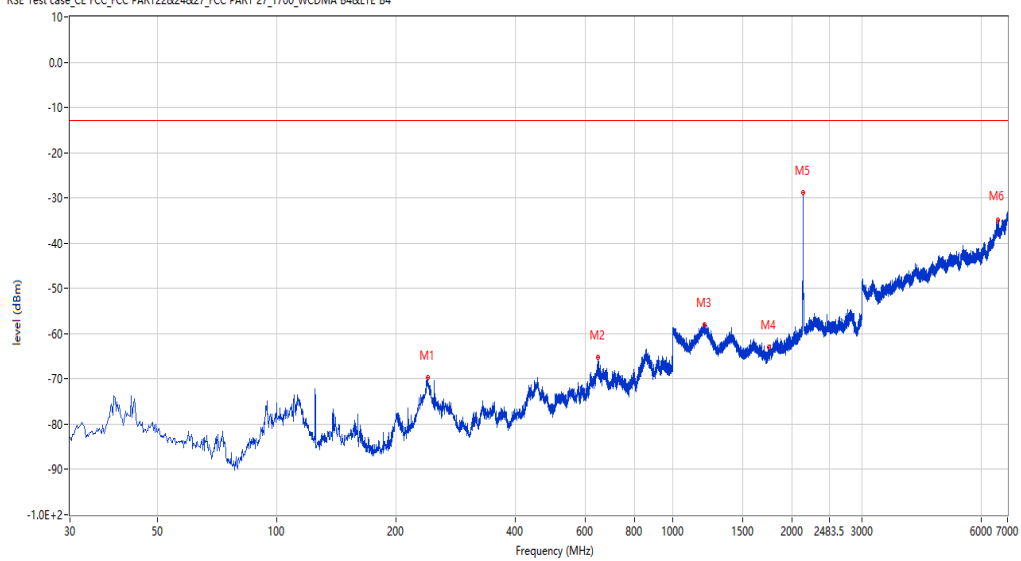
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-69.70	-1.47	-13.0	-56.70	355.30	Vertical	Vertical	Pass
647.493	-65.24	1.28	-13.0	-52.24	186.50	Vertical	Vertical	Pass
1200.475	-57.99	-3.70	-13.0	-44.99	11.10	Vertical	Vertical	Pass
1744.157	-62.98	-9.23	-13.0	-49.98	139.00	Vertical	Vertical	Pass
2131.109	-28.79	-5.13	-13.0	-15.79	223.90	Vertical	Vertical	Pass
6615.048	-34.82	7.91	-13.0	-21.82	154.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17:57.10

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9386.403	-59.77	15.12	-13.0	-46.77	197.20	Vertical	Vertical	Pass
11187.203	-56.28	15.92	-13.0	-43.28	4.20	Vertical	Vertical	Pass
13606.598	-56.25	18.32	-13.0	-43.25	168.20	Vertical	Vertical	Pass
15536.616	-52.78	17.46	-13.0	-39.78	49.10	Vertical	Vertical	Pass
16889.278	-45.44	26.19	-13.0	-32.44	333.00	Vertical	Vertical	Pass
17989.003	-29.13	42.83	-13.0	-16.13	154.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_11:57:12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.941	-74.94	-12.74	-13.0	-61.94	42.90	Vertical	Vertical	Pass
238.740	-69.83	-2.25	-13.0	-56.83	17.60	Vertical	Vertical	Pass
854.294	-62.21	4.97	-13.0	-49.21	42.90	Vertical	Vertical	Pass
1746.657	-62.70	-9.20	-13.0	-49.70	268.50	Vertical	Vertical	Pass
2153.356	-27.97	-4.91	-13.0	-14.97	240.60	Vertical	Vertical	Pass
6639.545	-35.38	7.77	-13.0	-22.38	358.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_17:54.04

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9235.191	-59.06	13.50	-13.0	-46.06	100.90	Vertical	Vertical	Pass
11220.195	-56.67	15.83	-13.0	-43.67	359.60	Vertical	Vertical	Pass
13199.700	-55.99	16.07	-13.0	-42.99	25.30	Vertical	Vertical	Pass
14797.051	-46.78	25.68	-13.0	-33.78	301.80	Vertical	Vertical	Pass
16839.790	-45.02	25.98	-13.0	-32.02	100.90	Vertical	Vertical	Pass
17975.256	-30.35	42.39	-13.0	-17.35	22.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_13.34.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.81	-14.48	-13.0	-64.81	284.50	Horizontal	Vertical	Pass
240.437	-70.04	-1.68	-13.0	-57.04	230.80	Horizontal	Vertical	Pass
851.627	-63.56	5.13	-13.0	-50.56	227.80	Horizontal	Vertical	Pass
1702.662	-51.93	-9.81	-13.0	-38.93	245.80	Horizontal	Vertical	Pass
2118.610	-29.45	-5.40	-13.0	-16.45	272.20	Horizontal	Vertical	Pass
6579.553	-35.93	7.77	-13.0	-22.93	111.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.26.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7976.006	-64.45	8.86	-13.0	-51.45	183.50	Horizontal	Vertical	Pass
9394.651	-58.90	15.23	-13.0	-45.90	255.70	Horizontal	Vertical	Pass
10527.368	-56.38	16.31	-13.0	-43.38	30.50	Horizontal	Vertical	Pass
11607.848	-56.57	16.34	-13.0	-43.57	270.60	Horizontal	Vertical	Pass
13202.449	-55.69	16.07	-13.0	-42.69	299.30	Horizontal	Vertical	Pass
14505.624	-46.73	24.24	-13.0	-33.73	186.10	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_13.31.42

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22824&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.922	-69.68	-1.96	-13.0	-56.68	268.90	Horizontal	Vertical	Pass
455.966	-69.84	-0.91	-13.0	-56.84	257.70	Horizontal	Vertical	Pass
1188.976	-57.56	-4.20	-13.0	-44.56	360.00	Horizontal	Vertical	Pass
1710.911	-63.06	-9.70	-13.0	-50.06	32.70	Horizontal	Vertical	Pass
2133.858	-28.96	-5.09	-13.0	-15.96	272.60	Horizontal	Vertical	Pass
6589.051	-35.18	7.87	-13.0	-22.18	277.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.25.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

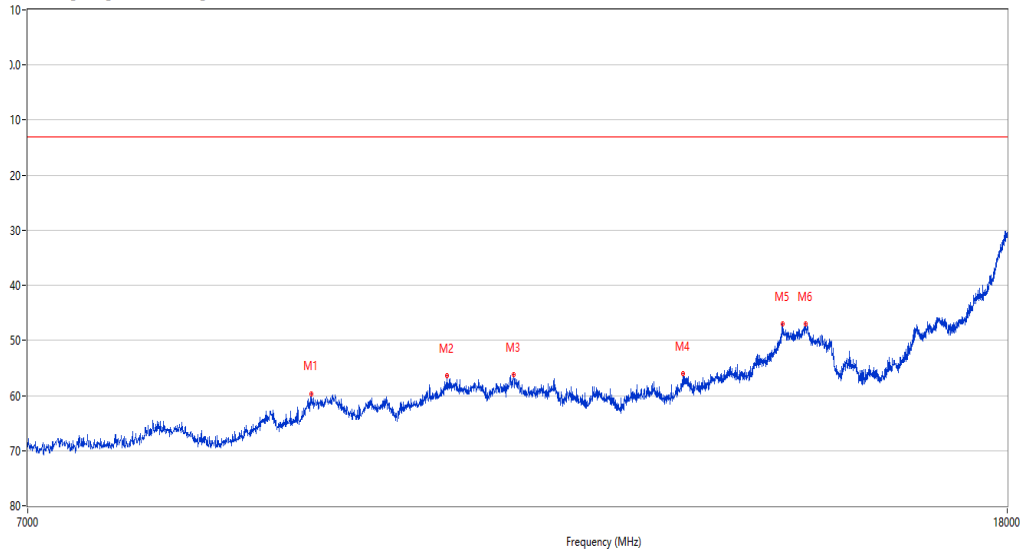
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9199.450	-59.64	13.78	-13.0	-46.64	317.60	Horizontal	Vertical	Pass
10483.379	-56.47	16.45	-13.0	-43.47	358.60	Horizontal	Vertical	Pass
11187.203	-56.19	15.92	-13.0	-43.19	150.90	Horizontal	Vertical	Pass
13172.207	-56.11	15.47	-13.0	-43.11	223.10	Horizontal	Vertical	Pass
14497.376	-47.02	24.16	-13.0	-34.02	168.40	Horizontal	Vertical	Pass
14821.795	-46.99	25.71	-13.0	-33.99	235.00	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_13.38.00

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.680	-69.54	-1.82	-13.0	-56.54	86.50	Horizontal	Vertical	Pass
649.190	-65.52	1.14	-13.0	-52.52	278.80	Horizontal	Vertical	Pass
1186.227	-57.50	-4.34	-13.0	-44.50	5.30	Horizontal	Vertical	Pass
1744.907	-62.14	-9.22	-13.0	-49.14	75.10	Horizontal	Vertical	Pass
2152.356	-28.34	-4.91	-13.0	-15.34	268.60	Horizontal	Vertical	Pass
6594.051	-35.21	7.93	-13.0	-22.21	116.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.27.52

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9204.949	-59.79	13.75	-13.0	-46.79	247.80	Horizontal	Vertical	Pass
10722.569	-56.52	16.28	-13.0	-43.52	137.00	Horizontal	Vertical	Pass
11566.608	-56.56	16.05	-13.0	-43.56	355.00	Horizontal	Vertical	Pass
13724.819	-55.21	17.73	-13.0	-42.21	270.80	Horizontal	Vertical	Pass
14780.555	-46.85	25.48	-13.0	-33.85	187.60	Horizontal	Vertical	Pass
16831.542	-45.21	25.80	-13.0	-32.21	49.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_13.58.34

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

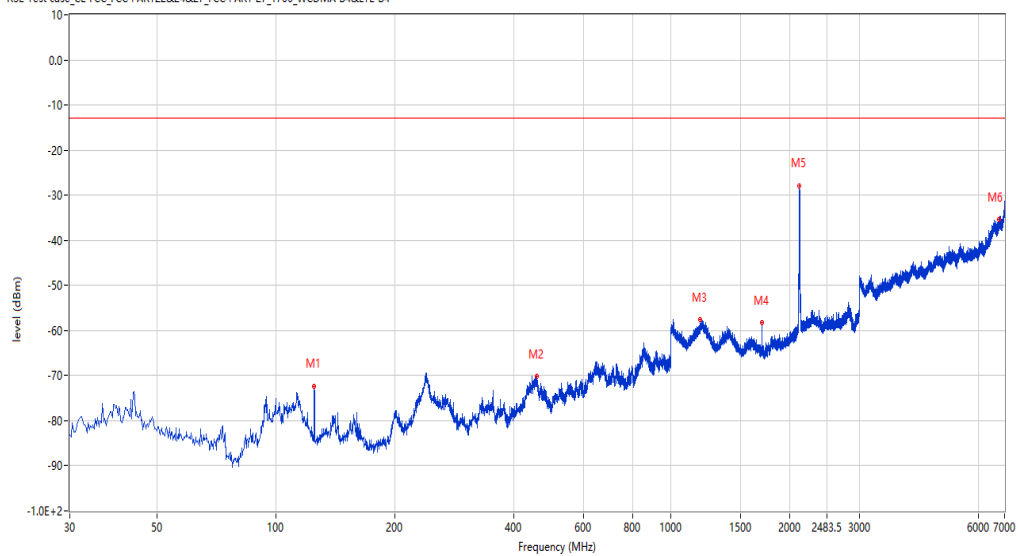
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Test result

Project Number: Certification

Test Time: 2020-02-25_14.28.32

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

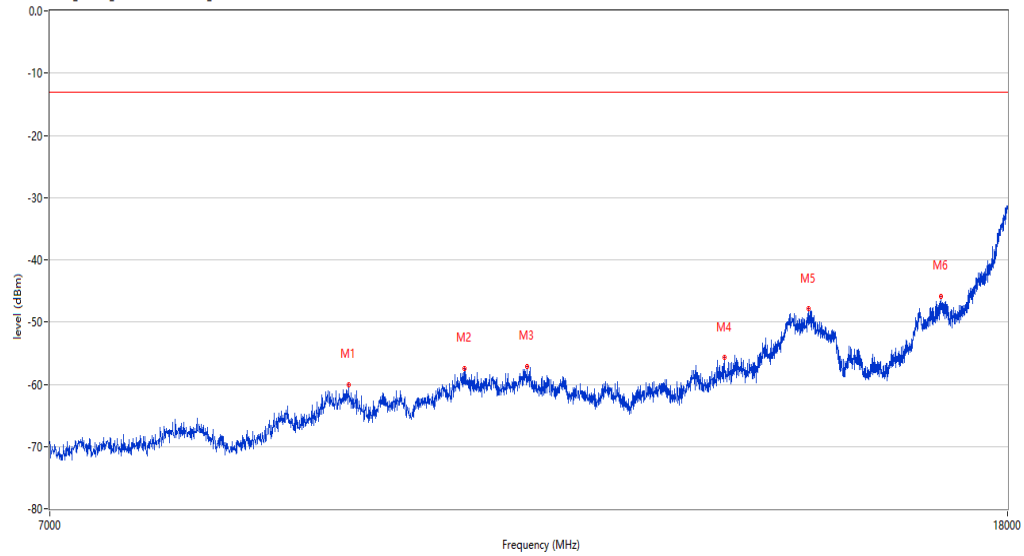
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9397.401	-60.09	15.27	-13.0	-47.09	360.50	Vertical	Vertical	Pass
10535.616	-57.40	16.25	-13.0	-44.40	360.50	Vertical	Vertical	Pass
11206.448	-57.14	15.96	-13.0	-44.14	353.30	Vertical	Vertical	Pass
13612.097	-55.70	18.27	-13.0	-42.70	359.80	Vertical	Vertical	Pass
14791.552	-47.87	25.62	-13.0	-34.87	360.50	Vertical	Vertical	Pass
16861.785	-45.85	26.20	-13.0	-32.85	359.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_14.01.46

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-70.92	-14.48	-13.0	-57.92	21.50	Vertical	Vertical	Pass
239.953	-70.22	-1.47	-13.0	-57.22	353.80	Vertical	Vertical	Pass
1203.475	-57.90	-3.85	-13.0	-44.90	165.80	Vertical	Vertical	Pass
1710.161	-62.98	-9.71	-13.0	-49.98	221.20	Vertical	Vertical	Pass
2135.858	-28.81	-5.07	-13.0	-15.81	232.40	Vertical	Vertical	Pass
6549.056	-35.96	7.45	-13.0	-22.96	179.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.29.35

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7926.518	-64.29	9.21	-13.0	-51.29	11.80	Vertical	Vertical	Pass
9391.902	-59.65	15.20	-13.0	-46.65	0.30	Vertical	Vertical	Pass
10585.104	-56.68	16.13	-13.0	-43.68	84.10	Vertical	Vertical	Pass
11189.953	-55.12	15.94	-13.0	-42.12	0.80	Vertical	Vertical	Pass
13202.449	-55.78	16.07	-13.0	-42.78	0.80	Vertical	Vertical	Pass
14546.863	-46.74	24.24	-13.0	-33.74	28.90	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_13.54.41

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.46	-14.48	-13.0	-58.46	0.00	Vertical	Vertical	Pass
451.117	-69.94	-1.59	-13.0	-56.94	206.90	Vertical	Vertical	Pass
1001.750	-57.40	-4.30	-13.0	-44.40	333.60	Vertical	Vertical	Pass
1751.156	-61.86	-9.13	-13.0	-48.86	187.40	Vertical	Vertical	Pass
2153.606	-27.61	-4.91	-13.0	-14.61	230.90	Vertical	Vertical	Pass
6536.058	-35.65	7.31	-13.0	-22.65	154.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14:27.12

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

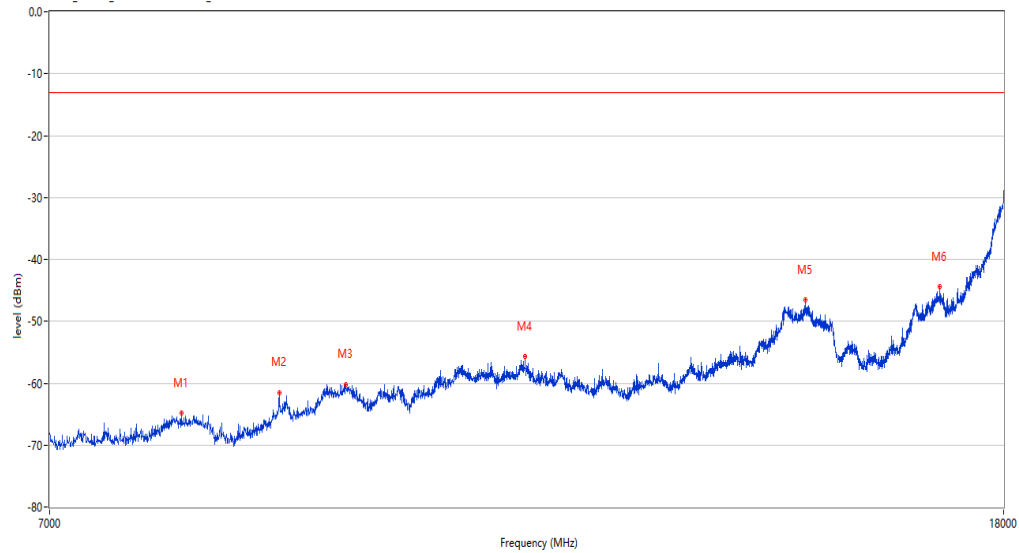
Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

RSE Test case_CCE_FCC_FCC PART22&24&27_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7973.257	-64.86	8.84	-13.0	-51.86	3.10	Vertical	Vertical	Pass
8787.053	-61.48	10.90	-13.0	-48.48	89.70	Vertical	Vertical	Pass
9383.654	-60.19	15.08	-13.0	-47.19	359.20	Vertical	Vertical	Pass
11206.448	-55.75	15.96	-13.0	-42.75	213.40	Vertical	Vertical	Pass
14794.301	-46.59	25.65	-13.0	-33.59	2.10	Vertical	Vertical	Pass
16897.526	-44.46	26.19	-13.0	-31.46	358.50	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.23.02

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

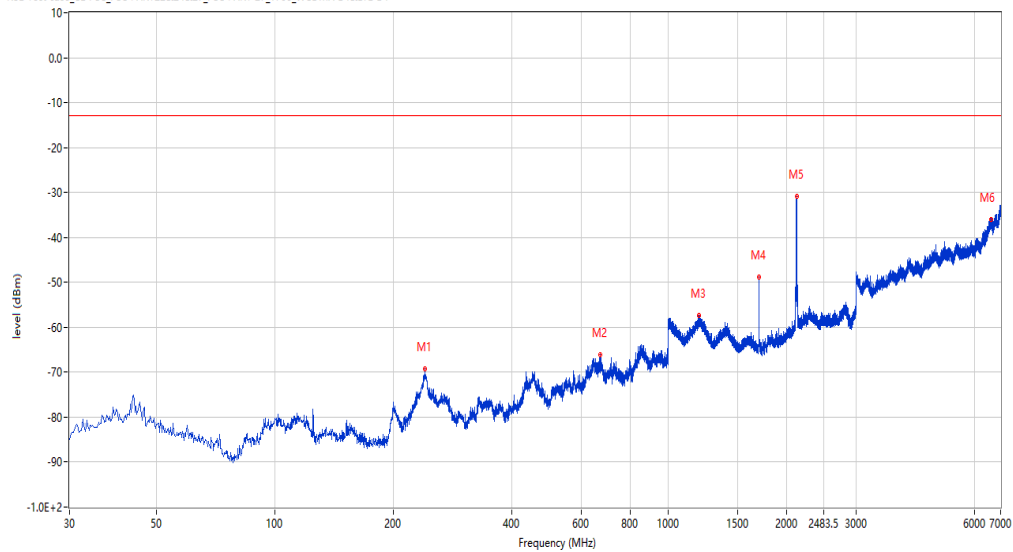
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.195	-69.35	-1.55	-13.0	-56.35	262.80	Horizontal	Vertical	Pass
669.798	-66.21	0.37	-13.0	-53.21	323.00	Horizontal	Vertical	Pass
1194.976	-57.34	-3.92	-13.0	-44.34	323.60	Horizontal	Vertical	Pass
1701.162	-48.85	-9.83	-13.0	-35.85	241.00	Horizontal	Vertical	Pass
2121.110	-30.78	-5.35	-13.0	-17.78	268.50	Horizontal	Vertical	Pass
6617.048	-35.99	7.89	-13.0	-22.99	147.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.30.55

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

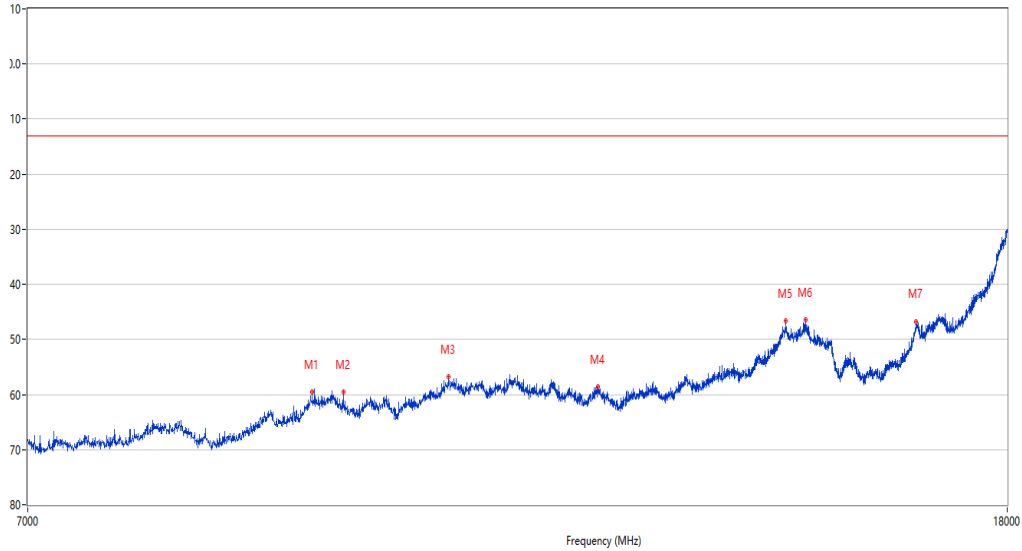
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9207.698	-59.47	13.73	-13.0	-46.47	179.70	Horizontal	Vertical	Pass
9488.128	-59.46	14.09	-13.0	-46.46	227.70	Horizontal	Vertical	Pass
10499.875	-56.79	16.52	-13.0	-43.79	275.70	Horizontal	Vertical	Pass
12132.967	-58.59	14.77	-13.0	-45.59	281.60	Horizontal	Vertical	Pass
14538.615	-46.61	24.24	-13.0	-33.61	2.10	Horizontal	Vertical	Pass
14824.544	-46.47	25.71	-13.0	-33.47	118.70	Horizontal	Vertical	Pass
16485.129	-46.73	24.43	-13.0	-33.73	321.10	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.25.56

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.680	-69.82	-1.82	-13.0	-56.82	145.90	Horizontal	Vertical	Pass
451.845	-70.01	-1.48	-13.0	-57.01	295.80	Horizontal	Vertical	Pass
1189.226	-57.64	-4.19	-13.0	-44.64	320.60	Horizontal	Vertical	Pass
1737.158	-63.89	-9.33	-13.0	-50.89	244.70	Horizontal	Vertical	Pass
2136.858	-28.91	-5.05	-13.0	-15.91	267.00	Horizontal	Vertical	Pass
6819.523	-34.07	8.84	-13.0	-21.07	30.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.29.50

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9243.439	-59.96	13.43	-13.0	-46.96	354.40	Horizontal	Vertical	Pass
10546.613	-56.92	16.17	-13.0	-43.92	279.60	Horizontal	Vertical	Pass
11596.851	-56.21	16.49	-13.0	-43.21	320.20	Horizontal	Vertical	Pass
13199.700	-56.49	16.07	-13.0	-43.49	323.20	Horizontal	Vertical	Pass
14780.555	-47.04	25.48	-13.0	-34.04	224.20	Horizontal	Vertical	Pass
16875.531	-44.40	26.20	-13.0	-31.40	329.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_14.19.29

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-77.90	-14.48	-13.0	-64.90	242.60	Horizontal	Vertical	Pass
240.437	-70.11	-1.68	-13.0	-57.11	360.00	Horizontal	Vertical	Pass
1009.749	-58.50	-4.52	-13.0	-45.50	279.70	Horizontal	Vertical	Pass
1744.657	-63.24	-9.22	-13.0	-50.24	91.40	Horizontal	Vertical	Pass
2146.357	-28.80	-4.94	-13.0	-15.80	265.20	Horizontal	Vertical	Pass
6590.051	-34.35	7.88	-13.0	-21.35	4.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.31.43

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

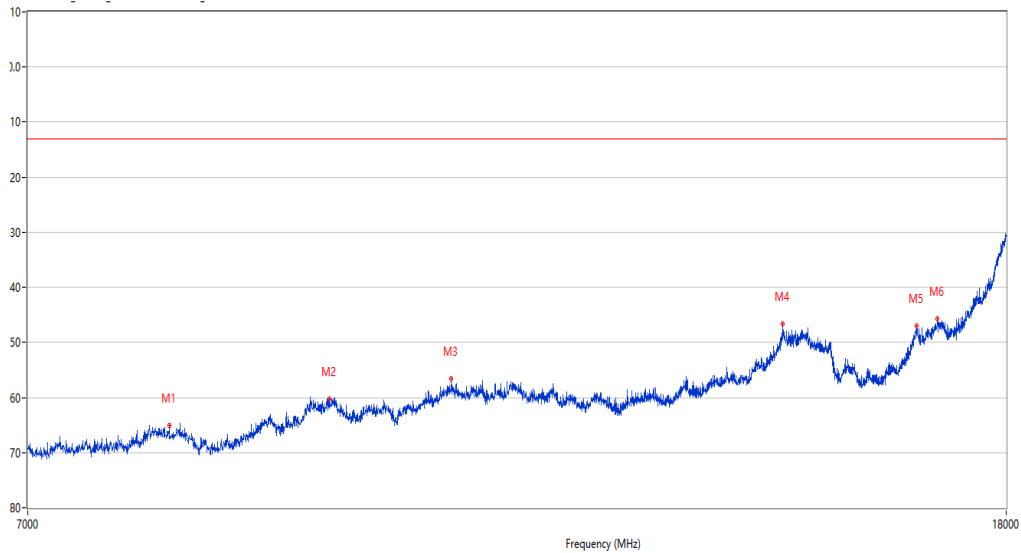
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8025.494	-65.13	9.10	-13.0	-52.13	359.40	Horizontal	Vertical	Pass
9367.158	-60.34	14.85	-13.0	-47.34	351.00	Horizontal	Vertical	Pass
10535.616	-57.56	16.25	-13.0	-44.56	359.40	Horizontal	Vertical	Pass
14508.373	-46.66	24.24	-13.0	-33.66	333.50	Horizontal	Vertical	Pass
16507.123	-46.96	24.77	-13.0	-33.96	247.10	Horizontal	Vertical	Pass
16845.289	-45.67	26.10	-13.0	-32.67	252.30	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_14.08.23

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CFE FCC PART228/24827_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
240.922	-69.22	-1.96	-13.0	-56.22	113.10	Vertical	Vertical	Pass
456.208	-69.36	-1.00	-13.0	-56.36	281.00	Vertical	Vertical	Pass
1205.724	-57.91	-3.96	-13.0	-44.91	229.10	Vertical	Vertical	Pass
1701.912	-55.09	-9.82	-13.0	-42.09	286.40	Vertical	Vertical	Pass
2121.860	-27.84	-5.33	-13.0	-14.84	231.70	Vertical	Vertical	Pass
6589.051	-35.05	7.87	-13.0	-22.05	85.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.31.25

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

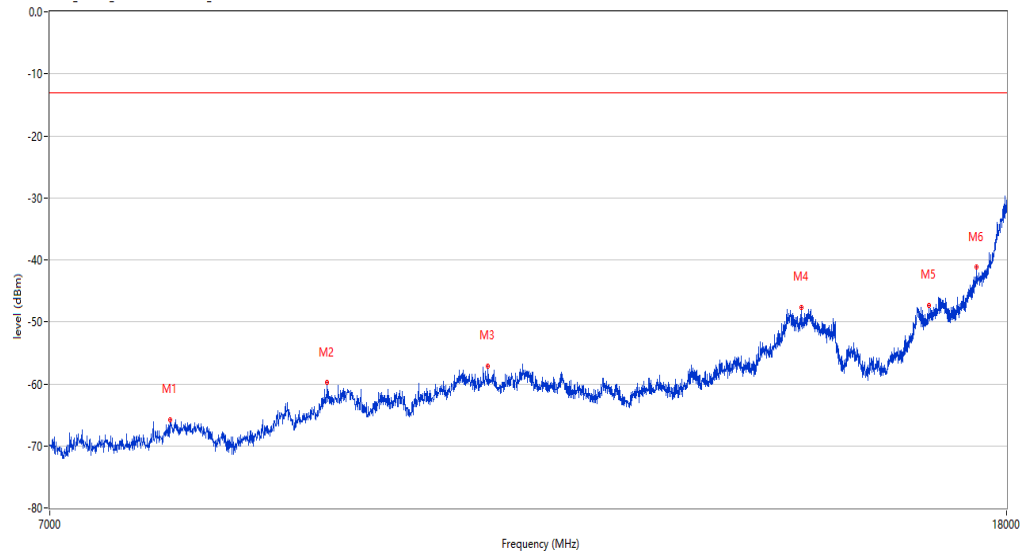
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7885.279	-65.80	9.48	-13.0	-52.80	45.50	Vertical	Vertical	Pass
9204.949	-59.81	13.75	-13.0	-46.81	25.00	Vertical	Vertical	Pass
10785.804	-57.14	16.38	-13.0	-44.14	36.50	Vertical	Vertical	Pass
14698.075	-47.69	25.25	-13.0	-34.69	22.00	Vertical	Vertical	Pass
16677.581	-47.34	25.44	-13.0	-34.34	42.10	Vertical	Vertical	Pass
17472.132	-41.09	31.06	-13.0	-28.09	2.70	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.05.14

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22824&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.10	-14.48	-13.0	-59.10	355.10	Vertical	Vertical	Pass
241.407	-68.42	-2.23	-13.0	-55.42	12.50	Vertical	Vertical	Pass
849.445	-61.96	4.66	-13.0	-48.96	0.00	Vertical	Vertical	Pass
1738.658	-63.07	-9.31	-13.0	-50.07	335.10	Vertical	Vertical	Pass
2126.609	-27.63	-5.22	-13.0	-14.63	235.10	Vertical	Vertical	Pass
6599.050	-34.19	7.98	-13.0	-21.19	0.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14:32.21

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

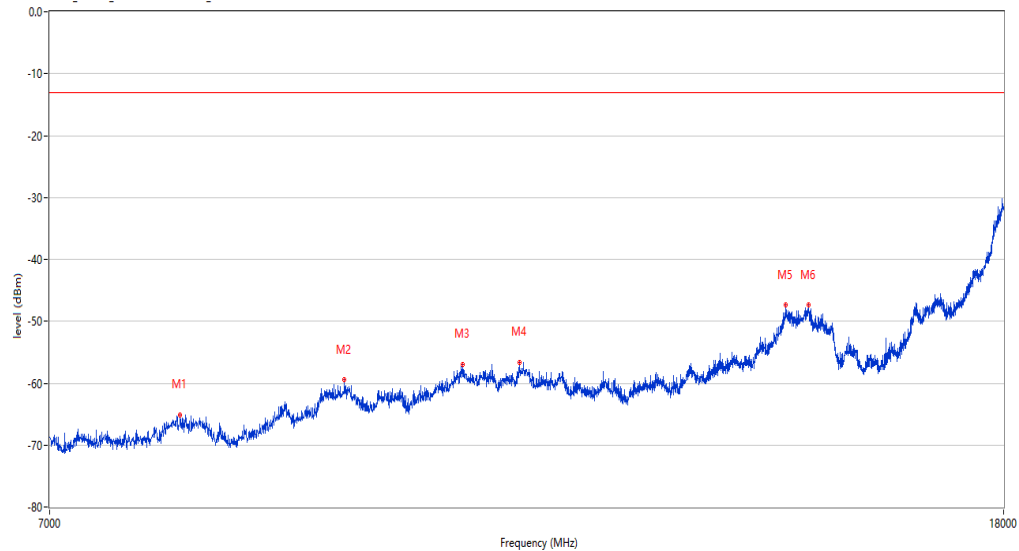
Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7965.009	-65.08	8.79	-13.0	-52.08	281.90	Vertical	Vertical	Pass
9372.657	-59.51	14.92	-13.0	-46.51	276.30	Vertical	Vertical	Pass
10538.365	-56.90	16.23	-13.0	-43.90	253.20	Vertical	Vertical	Pass
11143.214	-56.60	15.51	-13.0	-43.60	330.70	Vertical	Vertical	Pass
14502.874	-47.42	24.24	-13.0	-34.42	273.30	Vertical	Vertical	Pass
14843.789	-47.42	25.70	-13.0	-34.42	310.90	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.11.26

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

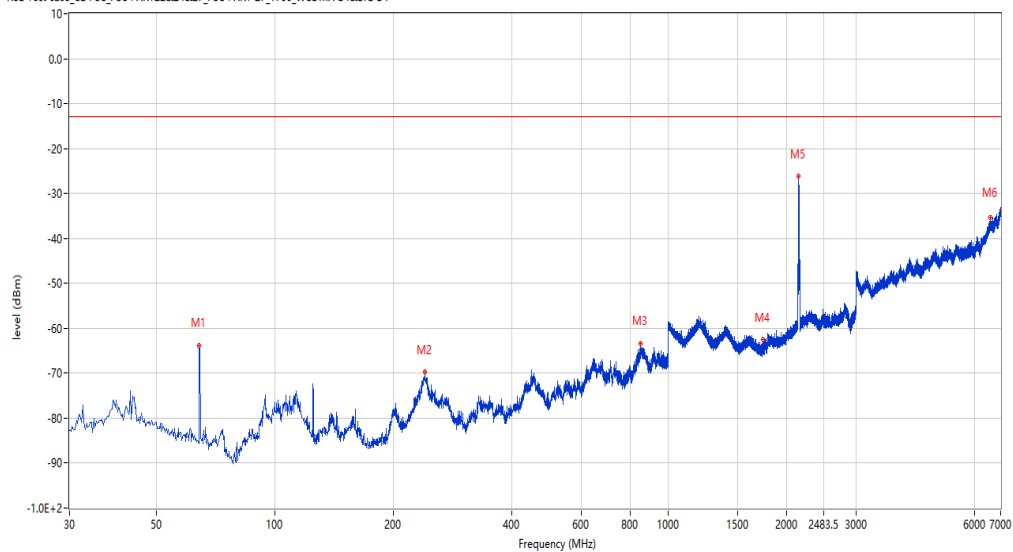
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
64.184	-63.75	-14.18	-13.0	-50.75	100.80	Vertical	Vertical	Pass
240.195	-69.76	-1.55	-13.0	-56.76	342.40	Vertical	Vertical	Pass
850.900	-63.33	5.00	-13.0	-50.33	23.10	Vertical	Vertical	Pass
1740.907	-62.49	-9.28	-13.0	-49.49	6.10	Vertical	Vertical	Pass
2147.357	-26.22	-4.93	-13.0	-13.22	230.60	Vertical	Vertical	Pass
6603.050	-35.39	7.97	-13.0	-22.39	49.70	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.30.33

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7904.524	-64.65	9.68	-13.0	-51.65	359.80	Vertical	Vertical	Pass
9400.150	-59.94	15.31	-13.0	-46.94	259.90	Vertical	Vertical	Pass
10750.062	-56.14	16.68	-13.0	-43.14	227.90	Vertical	Vertical	Pass
13370.157	-56.41	17.02	-13.0	-43.41	259.90	Vertical	Vertical	Pass
14841.040	-47.04	25.70	-13.0	-34.04	204.00	Vertical	Vertical	Pass
16834.291	-45.38	25.86	-13.0	-32.38	167.20	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.32.40

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
237.771	-68.77	-2.87	-13.0	-55.77	63.30	Horizontal	Vertical	Pass
453.057	-69.47	-1.31	-13.0	-56.47	0.00	Horizontal	Vertical	Pass
1008.999	-57.06	-4.50	-13.0	-44.06	319.10	Horizontal	Vertical	Pass
1701.162	-49.83	-9.83	-13.0	-36.83	236.50	Horizontal	Vertical	Pass
2120.110	-30.00	-5.37	-13.0	-17.00	265.20	Horizontal	Vertical	Pass
6951.506	-32.22	9.54	-13.0	-19.22	231.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.41.14

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7989.753	-64.31	8.95	-13.0	-51.31	1.20	Horizontal	Vertical	Pass
9416.646	-59.73	14.97	-13.0	-46.73	0.30	Horizontal	Vertical	Pass
11187.203	-55.93	15.92	-13.0	-42.93	69.10	Horizontal	Vertical	Pass
14153.712	-51.88	20.65	-13.0	-38.88	0.70	Horizontal	Vertical	Pass
14527.618	-47.09	24.24	-13.0	-34.09	77.30	Horizontal	Vertical	Pass
15170.957	-49.42	21.19	-13.0	-36.42	25.20	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.29.10

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.710	-69.57	-1.63	-13.0	-56.57	3.50	Horizontal	Vertical	Pass
451.845	-69.94	-1.48	-13.0	-56.94	54.10	Horizontal	Vertical	Pass
1204.474	-56.74	-3.90	-13.0	-43.74	126.50	Horizontal	Vertical	Pass
1724.409	-62.98	-9.51	-13.0	-49.98	267.40	Horizontal	Vertical	Pass
2131.859	-29.47	-5.12	-13.0	-16.47	264.80	Horizontal	Vertical	Pass
6615.048	-35.70	7.91	-13.0	-22.70	251.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.42.02

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC GSM&CDMA<E&WCDMA 7-18G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8118.970	-65.68	9.97	-13.0	-52.68	319.70	Horizontal	Vertical	Pass
9405.649	-60.21	15.20	-13.0	-47.21	340.20	Horizontal	Vertical	Pass
10543.864	-56.48	16.19	-13.0	-43.48	340.20	Horizontal	Vertical	Pass
12776.306	-57.21	14.82	-13.0	-44.21	355.90	Horizontal	Vertical	Pass
14500.125	-47.08	24.24	-13.0	-34.08	328.20	Horizontal	Vertical	Pass
14758.560	-47.39	25.21	-13.0	-34.39	239.00	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.36.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22824827_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.222	-67.57	-15.91	-13.0	-54.57	71.10	Horizontal	Vertical	Pass
455.966	-70.24	-0.91	-13.0	-57.24	195.90	Horizontal	Vertical	Pass
850.172	-63.74	4.87	-13.0	-50.74	4.50	Horizontal	Vertical	Pass
1710.911	-51.15	-9.70	-13.0	-38.15	25.20	Horizontal	Vertical	Pass
2149.356	-28.90	-4.91	-13.0	-15.90	263.30	Horizontal	Vertical	Pass
6581.052	-35.53	7.79	-13.0	-22.53	91.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.26.21

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7976.006	-64.45	8.86	-13.0	-51.45	183.50	Horizontal	Vertical	Pass
9394.651	-58.90	15.23	-13.0	-45.90	255.70	Horizontal	Vertical	Pass
10527.368	-56.38	16.31	-13.0	-43.38	30.50	Horizontal	Vertical	Pass
11607.848	-56.57	16.34	-13.0	-43.57	270.60	Horizontal	Vertical	Pass
13202.449	-55.69	16.07	-13.0	-42.69	299.30	Horizontal	Vertical	Pass
14505.624	-46.73	24.24	-13.0	-33.73	186.10	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14:55:28

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

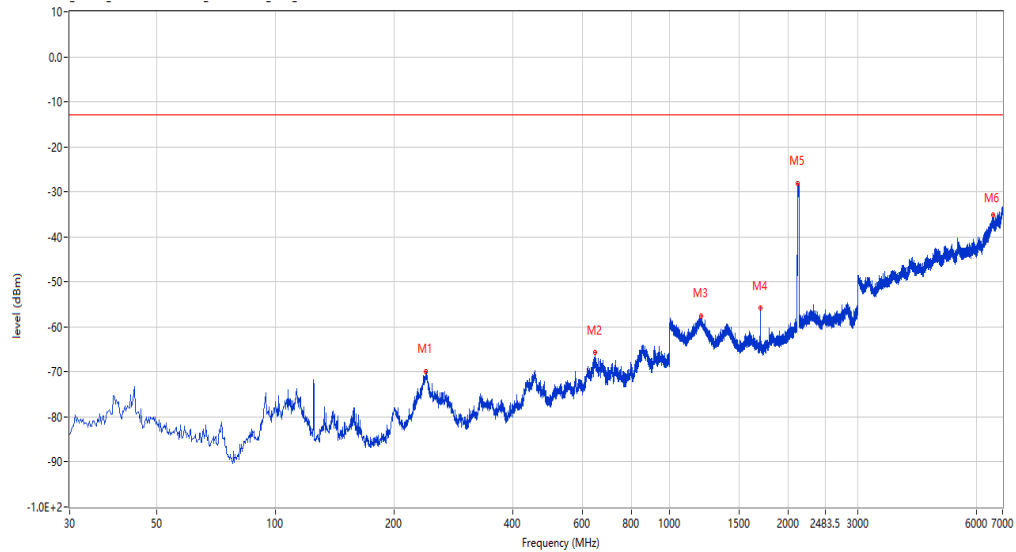
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
239.953	-69.86	-1.47	-13.0	-56.86	290.00	Vertical	Vertical	Pass
646.766	-65.66	1.26	-13.0	-52.66	292.60	Vertical	Vertical	Pass
1200.725	-57.46	-3.72	-13.0	-44.46	11.80	Vertical	Vertical	Pass
1701.412	-55.78	-9.83	-13.0	-42.78	303.90	Vertical	Vertical	Pass
2112.111	-28.24	-5.52	-13.0	-15.24	235.40	Vertical	Vertical	Pass
6621.047	-35.11	7.87	-13.0	-22.11	312.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.35.14

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7915.521	-64.70	9.44	-13.0	-51.70	356.30	Vertical	Vertical	Pass
9400.150	-59.11	15.31	-13.0	-46.11	340.60	Vertical	Vertical	Pass
10098.475	-59.66	13.71	-13.0	-46.66	256.40	Vertical	Vertical	Pass
11200.950	-56.67	16.01	-13.0	-43.67	285.50	Vertical	Vertical	Pass
13823.794	-54.11	17.65	-13.0	-41.11	354.60	Vertical	Vertical	Pass
14527.618	-47.63	24.24	-13.0	-34.63	288.40	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14:58.32

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

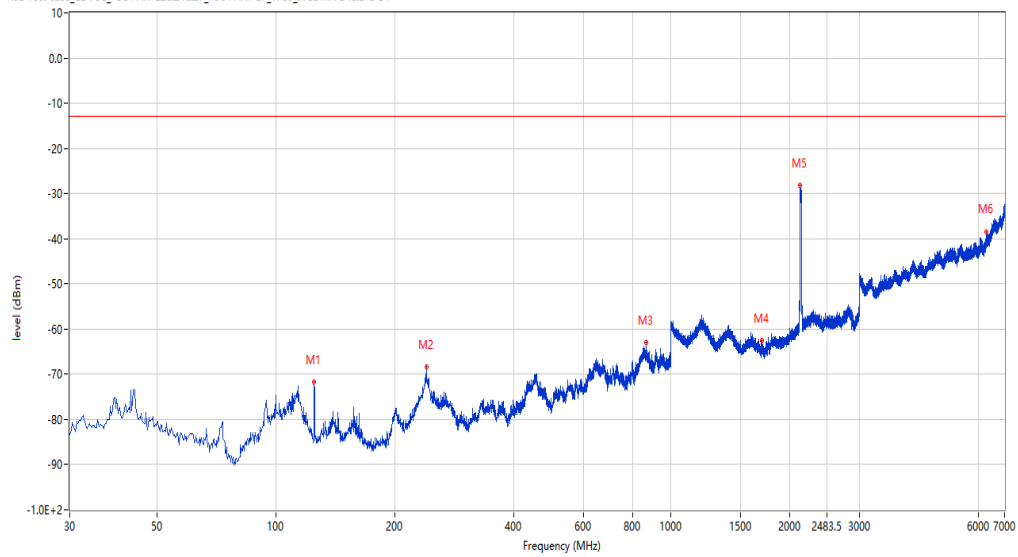
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22824&27_FCC PART 27_1700_WCDMA B4&LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-71.78	-14.48	-13.0	-58.78	45.10	Vertical	Vertical	Pass
239.953	-68.45	-1.47	-13.0	-55.45	349.40	Vertical	Vertical	Pass
864.234	-63.03	4.10	-13.0	-50.03	171.20	Vertical	Vertical	Pass
1700.662	-62.49	-9.84	-13.0	-49.49	285.60	Vertical	Vertical	Pass
2124.359	-28.14	-5.27	-13.0	-15.14	237.20	Vertical	Vertical	Pass
6283.090	-38.40	4.74	-13.0	-25.40	120.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.36.01

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

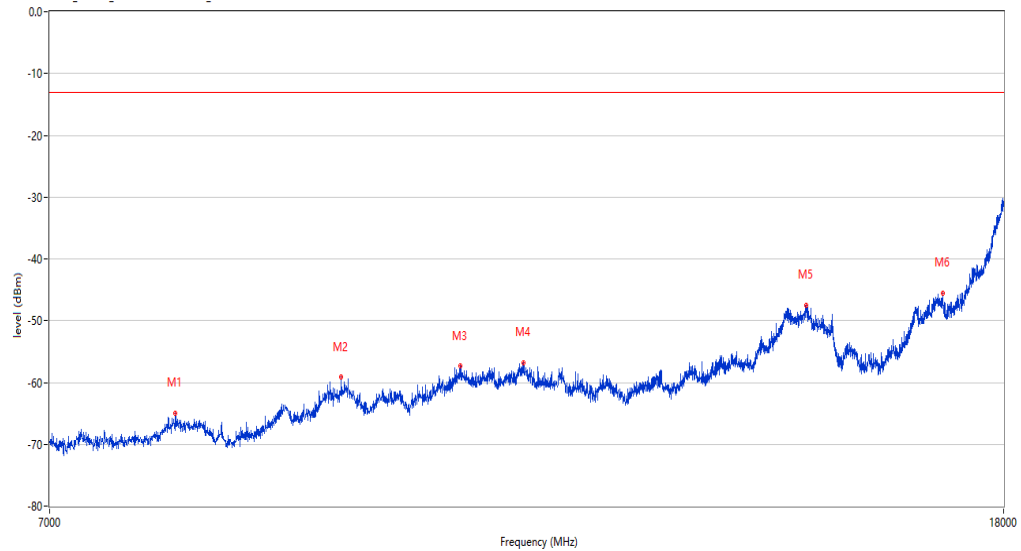
Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7926.518	-64.91	9.21	-13.0	-51.91	39.10	Vertical	Vertical	Pass
9342.414	-59.18	14.41	-13.0	-46.18	3.40	Vertical	Vertical	Pass
10508.123	-57.37	16.46	-13.0	-44.37	13.00	Vertical	Vertical	Pass
11189.953	-56.83	15.94	-13.0	-43.83	24.90	Vertical	Vertical	Pass
14802.549	-47.51	25.72	-13.0	-34.51	42.10	Vertical	Vertical	Pass
16949.763	-45.55	26.59	-13.0	-32.55	39.10	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_14.51.51

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

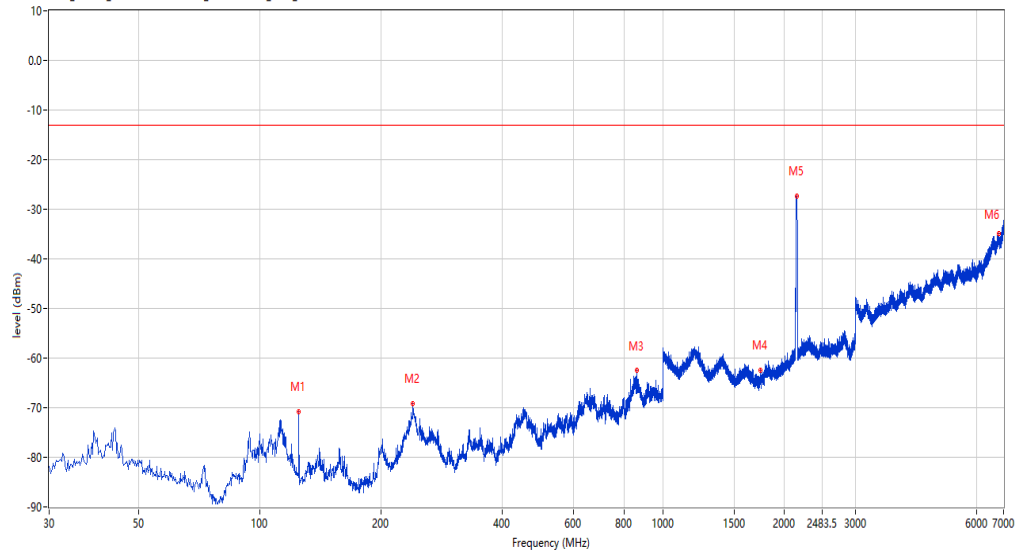
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-70.74	-14.48	-13.0	-57.74	39.40	Vertical	Vertical	Pass
239.710	-69.12	-1.63	-13.0	-56.12	115.00	Vertical	Vertical	Pass
861.325	-62.48	4.38	-13.0	-49.48	338.50	Vertical	Vertical	Pass
1745.407	-62.51	-9.21	-13.0	-49.51	87.00	Vertical	Vertical	Pass
2144.857	-27.35	-4.96	-13.0	-14.35	227.60	Vertical	Vertical	Pass
6816.023	-34.87	8.89	-13.0	-21.87	83.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.34.15

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

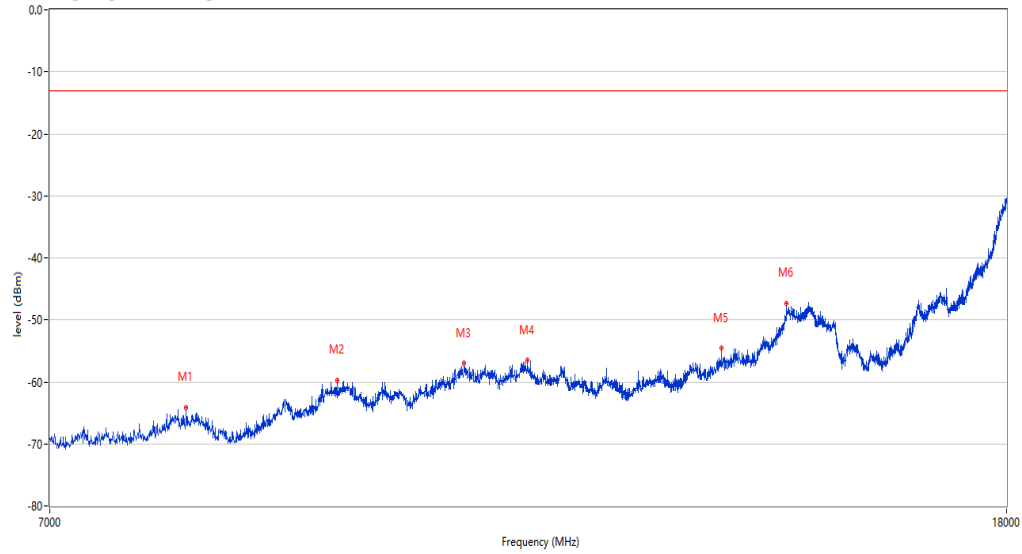
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8008.998	-64.14	9.04	-13.0	-51.14	277.20	Vertical	Vertical	Pass
9295.676	-59.74	13.32	-13.0	-46.74	277.20	Vertical	Vertical	Pass
10538.365	-57.06	16.23	-13.0	-44.06	1.30	Vertical	Vertical	Pass
11217.446	-56.52	15.85	-13.0	-43.52	0.80	Vertical	Vertical	Pass
13584.604	-54.56	18.23	-13.0	-41.56	0.80	Vertical	Vertical	Pass
14483.629	-47.35	23.73	-13.0	-34.35	0.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.27.47

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.57	-15.38	-13.0	-67.57	247.10	Horizontal	Vertical	Pass
240.437	-75.66	-3.43	-13.0	-62.66	108.30	Horizontal	Vertical	Pass
649.190	-72.55	-0.10	-13.0	-59.55	293.20	Horizontal	Vertical	Pass
824.959	-65.18	2.38	-13.0	-52.18	228.10	Horizontal	Vertical	Pass
869.325	-33.63	4.36	-13.0	-20.63	244.10	Horizontal	Vertical	Pass
6572.107	-35.82	7.69	-13.0	-22.82	252.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.30.36

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

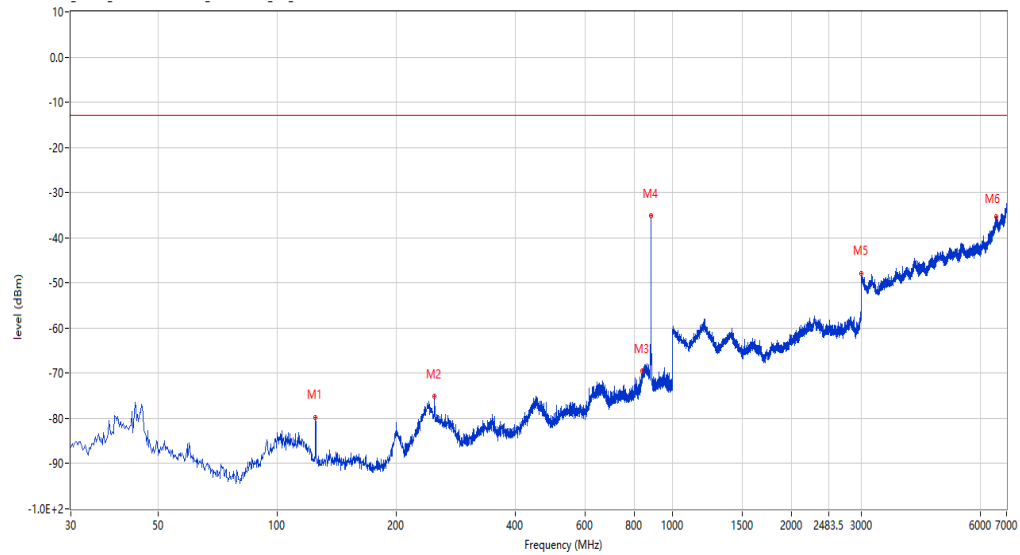
Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

RSE Test case_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-79.84	-15.38	-13.0	-66.84	292.60	Horizontal	Vertical	Pass
249.893	-75.06	-5.84	-13.0	-62.06	137.70	Horizontal	Vertical	Pass
838.778	-69.48	4.83	-13.0	-56.48	96.80	Horizontal	Vertical	Pass
881.447	-35.02	2.28	-13.0	-22.02	268.00	Horizontal	Vertical	Pass
3008.998	-47.84	-0.87	-13.0	-34.84	41.60	Horizontal	Vertical	Pass
6586.103	-35.33	7.84	-13.0	-22.33	13.70	Horizontal	Vertical	Pass

LTE-B5-1.4-HCH-H-TX

Test result

Project Number: Certification

Test Time: 2020-02-21_15.24.26

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

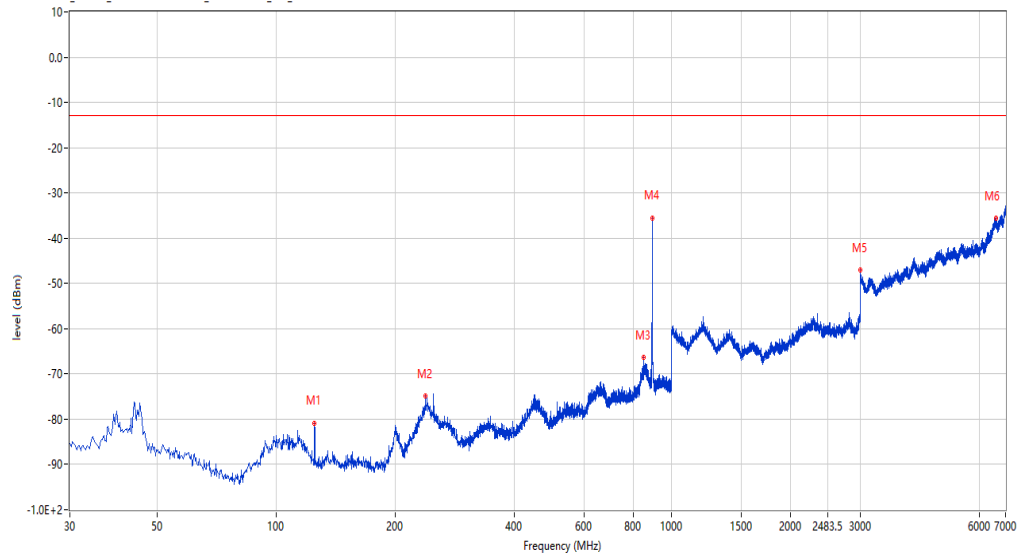
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.85	-15.38	-13.0	-67.85	325.90	Horizontal	Vertical	Pass
238.013	-74.95	-4.05	-13.0	-61.95	54.00	Horizontal	Vertical	Pass
848.718	-66.44	5.72	-13.0	-53.44	61.80	Horizontal	Vertical	Pass
893.569	-35.47	1.54	-13.0	-22.47	234.00	Horizontal	Vertical	Pass
3002.999	-47.07	-0.71	-13.0	-34.07	341.70	Horizontal	Vertical	Pass
6626.093	-35.59	7.84	-13.0	-22.59	360.00	Horizontal	Vertical	Pass

LTE-B5-1.4-LCH-V-TX

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_15.11.55

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

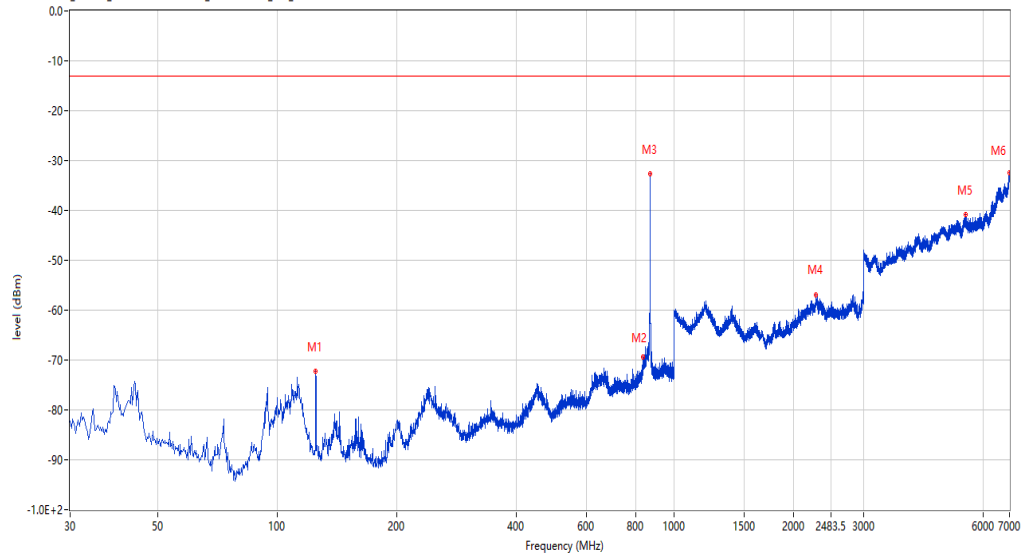
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.27	-15.38	-13.0	-59.27	24.60	Vertical	Vertical	Pass
834.171	-69.31	3.91	-13.0	-56.31	199.40	Vertical	Vertical	Pass
869.568	-32.73	4.34	-13.0	-19.73	230.00	Vertical	Vertical	Pass
2280.180	-56.86	-2.93	-13.0	-43.86	26.20	Vertical	Vertical	Pass
5425.394	-40.89	2.39	-13.0	-27.89	0.30	Vertical	Vertical	Pass
6987.003	-32.50	10.78	-13.0	-19.50	75.40	Vertical	Vertical	Pass

LTE-B5-1.4-MCH-V-TX

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-21_15.07.42

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

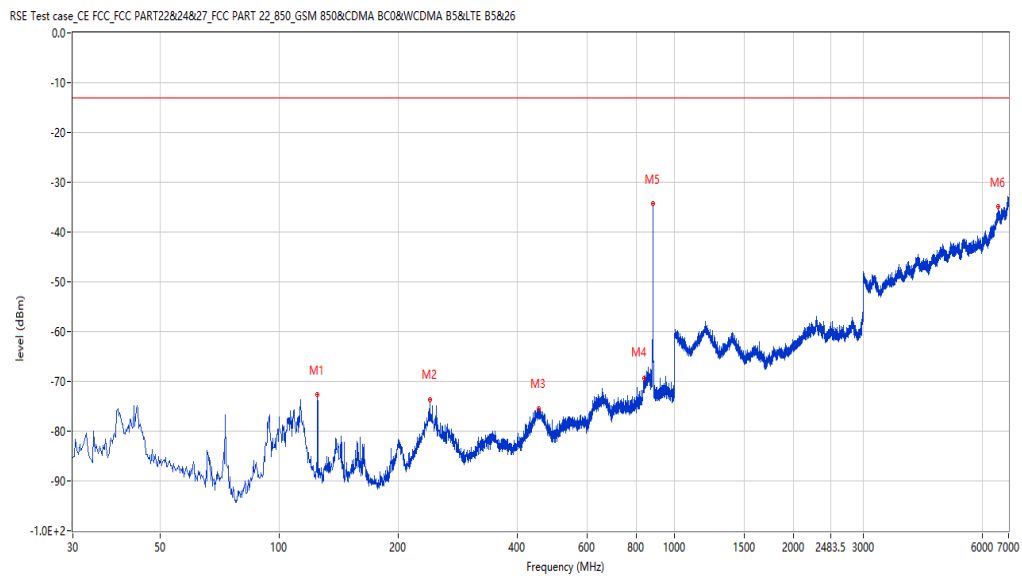
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.74	-15.38	-13.0	-59.74	22.30	Vertical	Vertical	Pass
239.953	-73.59	-3.34	-13.0	-60.59	199.80	Vertical	Vertical	Pass
453.057	-75.45	-3.13	-13.0	-62.45	359.30	Vertical	Vertical	Pass
839.020	-69.38	4.88	-13.0	-56.38	205.40	Vertical	Vertical	Pass
881.690	-34.31	2.25	-13.0	-21.31	211.00	Vertical	Vertical	Pass
6606.098	-34.97	7.96	-13.0	-21.97	191.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.15.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.82	-15.38	-13.0	-59.82	8.50	Vertical	Vertical	Pass
454.026	-74.91	-3.20	-13.0	-61.91	0.50	Vertical	Vertical	Pass
857.931	-65.88	5.30	-13.0	-52.88	123.10	Vertical	Vertical	Pass
893.569	-37.07	1.54	-13.0	-24.07	205.00	Vertical	Vertical	Pass
4113.722	-43.70	0.82	-13.0	-30.70	1.30	Vertical	Vertical	Pass
6802.049	-34.77	9.08	-13.0	-21.77	188.50	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.37.46

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

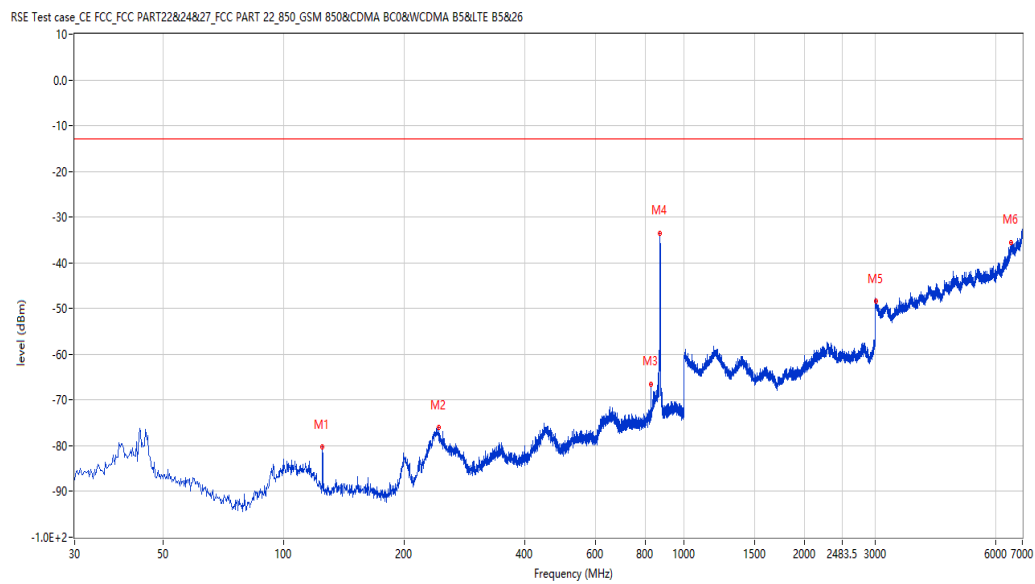
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.35	-15.38	-13.0	-67.35	282.50	Horizontal	Vertical	Pass
244.316	-76.05	-4.42	-13.0	-63.05	28.70	Horizontal	Vertical	Pass
824.959	-66.44	2.38	-13.0	-53.44	260.90	Horizontal	Vertical	Pass
870.052	-33.46	4.29	-13.0	-20.46	241.50	Horizontal	Vertical	Pass
3015.996	-48.43	-1.05	-13.0	-35.43	2.50	Horizontal	Vertical	Pass
6568.108	-35.66	7.65	-13.0	-22.66	94.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.34.50

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

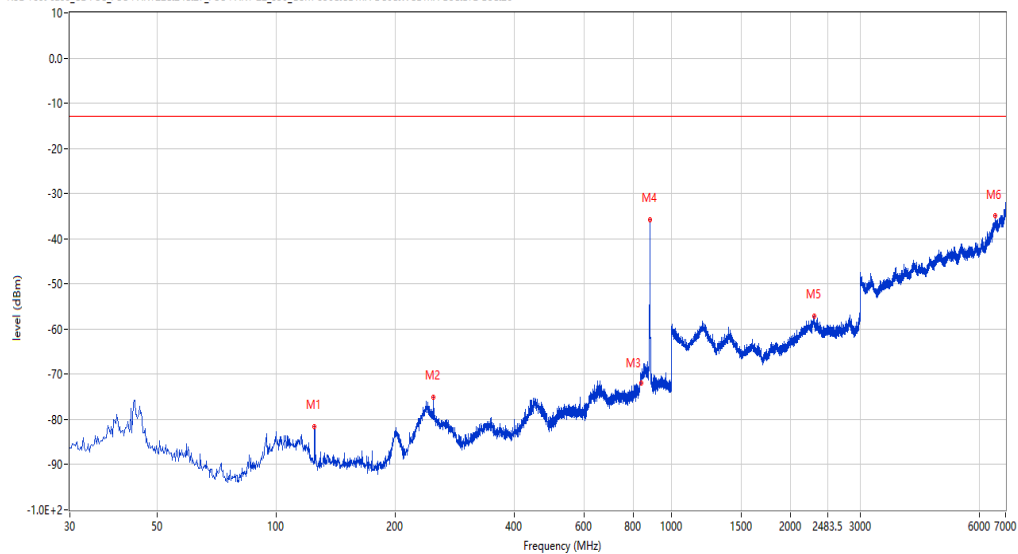
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CFE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-81.56	-15.38	-13.0	-68.56	258.20	Horizontal	Vertical	Pass
249.893	-75.12	-5.84	-13.0	-62.12	69.90	Horizontal	Vertical	Pass
836.838	-72.02	4.44	-13.0	-59.02	307.40	Horizontal	Vertical	Pass
882.174	-35.71	2.19	-13.0	-22.71	233.60	Horizontal	Vertical	Pass
2294.676	-57.02	-2.70	-13.0	-44.02	35.30	Horizontal	Vertical	Pass
6592.102	-34.94	7.91	-13.0	-21.94	266.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.40.56

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

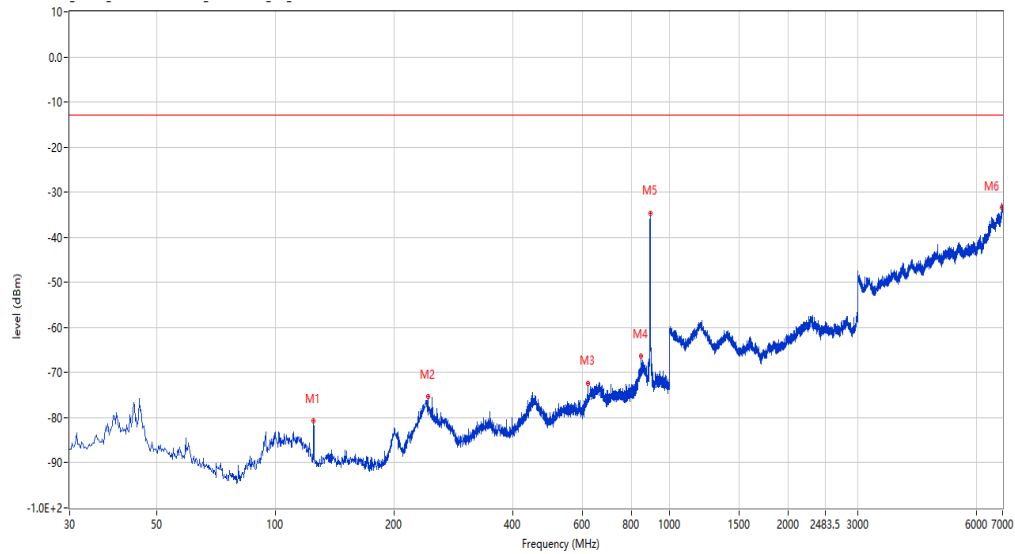
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CCE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-80.71	-15.38	-13.0	-67.71	241.60	Horizontal	Vertical	Pass
243.347	-75.37	-4.17	-13.0	-62.37	19.70	Horizontal	Vertical	Pass
621.310	-72.29	-1.75	-13.0	-59.29	219.60	Horizontal	Vertical	Pass
846.293	-66.33	5.54	-13.0	-53.33	252.40	Horizontal	Vertical	Pass
893.327	-34.62	1.52	-13.0	-21.62	263.50	Horizontal	Vertical	Pass
6966.008	-33.27	10.05	-13.0	-20.27	355.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.53.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.32	-15.38	-13.0	-59.32	17.20	Vertical	Vertical	Pass
237.771	-75.62	-4.14	-13.0	-62.62	135.10	Vertical	Vertical	Pass
830.050	-71.71	3.09	-13.0	-58.71	111.70	Vertical	Vertical	Pass
870.537	-32.34	4.20	-13.0	-19.34	201.00	Vertical	Vertical	Pass
2288.178	-56.97	-2.64	-13.0	-43.97	0.40	Vertical	Vertical	Pass
6569.108	-36.06	7.66	-13.0	-23.06	103.30	Vertical	Vertical	Pass

Test result

Project Number: 1744444

Test Time: 2020-02-22_09.59.16

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

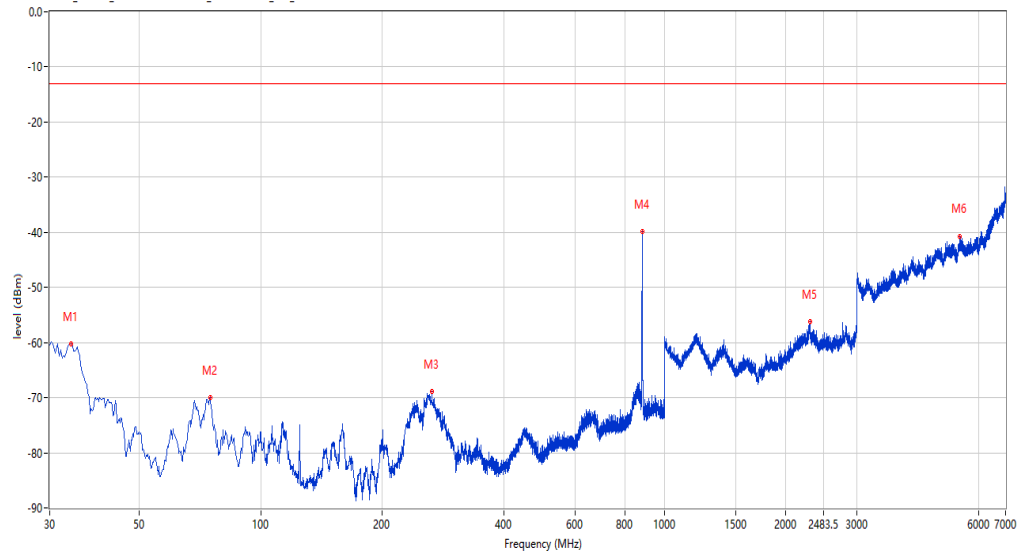
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CCE_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
33.879	-60.26	-11.52	-13.0	-47.26	105.50	Vertical	Vertical	Pass
74.851	-70.03	-19.83	-13.0	-57.03	83.50	Vertical	Vertical	Pass
265.409	-68.87	-7.36	-13.0	-55.87	350.70	Vertical	Vertical	Pass
880.962	-39.90	2.33	-13.0	-26.90	37.80	Vertical	Vertical	Pass
2294.676	-56.19	-2.70	-13.0	-43.19	289.40	Vertical	Vertical	Pass
5380.405	-40.72	2.12	-13.0	-27.72	216.00	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-21_15.50.49

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
124.794	-72.40	-15.38	-13.0	-59.40	18.30	Vertical	Vertical	Pass
249.165	-74.67	-5.66	-13.0	-61.67	40.20	Vertical	Vertical	Pass
841.930	-68.61	5.22	-13.0	-55.61	272.80	Vertical	Vertical	Pass
892.357	-36.90	1.46	-13.0	-23.90	212.50	Vertical	Vertical	Pass
3014.996	-48.08	-1.02	-13.0	-35.08	26.00	Vertical	Vertical	Pass
6539.115	-36.12	7.34	-13.0	-23.12	60.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.17.20

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

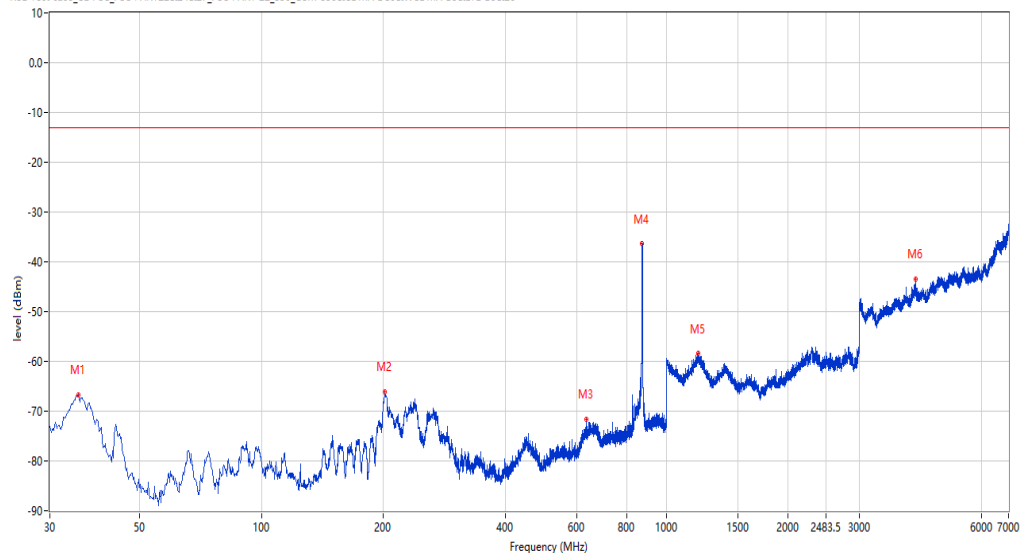
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.334	-66.73	-11.24	-13.0	-53.73	357.20	Horizontal	Vertical	Pass
201.890	-66.04	-9.84	-13.0	-53.04	247.20	Horizontal	Vertical	Pass
633.432	-71.61	-0.89	-13.0	-58.61	233.40	Horizontal	Vertical	Pass
871.022	-36.42	4.11	-13.0	-23.42	268.80	Horizontal	Vertical	Pass
1199.950	-58.39	-3.59	-13.0	-45.39	116.00	Horizontal	Vertical	Pass
4119.720	-43.48	0.73	-13.0	-30.48	350.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.19.36

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

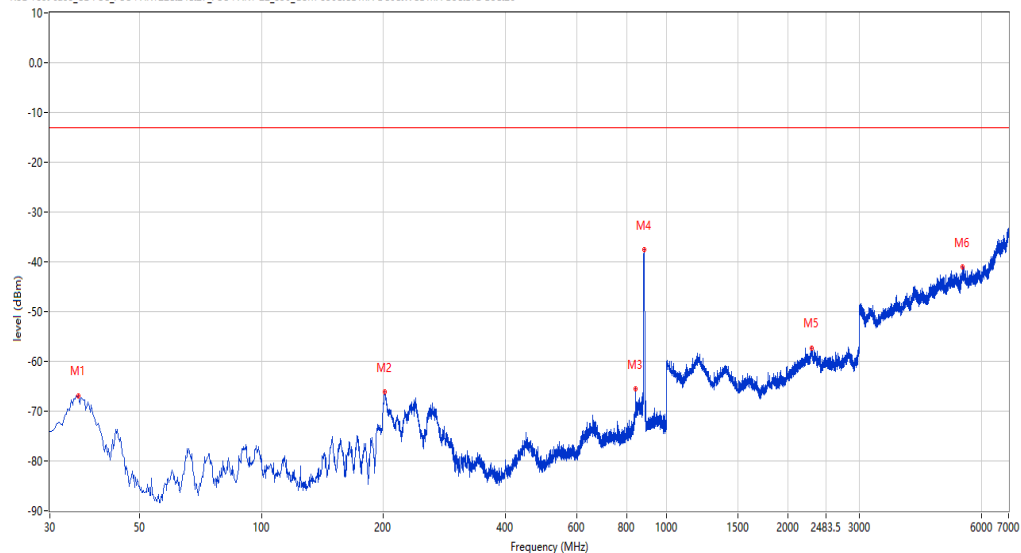
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.334	-66.90	-11.24	-13.0	-53.90	38.90	Horizontal	Vertical	Pass
201.647	-66.17	-9.71	-13.0	-53.17	253.40	Horizontal	Vertical	Pass
838.293	-65.60	4.73	-13.0	-52.60	240.00	Horizontal	Vertical	Pass
882.902	-37.56	2.11	-13.0	-24.56	92.90	Horizontal	Vertical	Pass
2284.179	-57.36	-2.79	-13.0	-44.36	303.10	Horizontal	Vertical	Pass
5395.401	-41.02	2.42	-13.0	-28.02	307.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.12.47

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

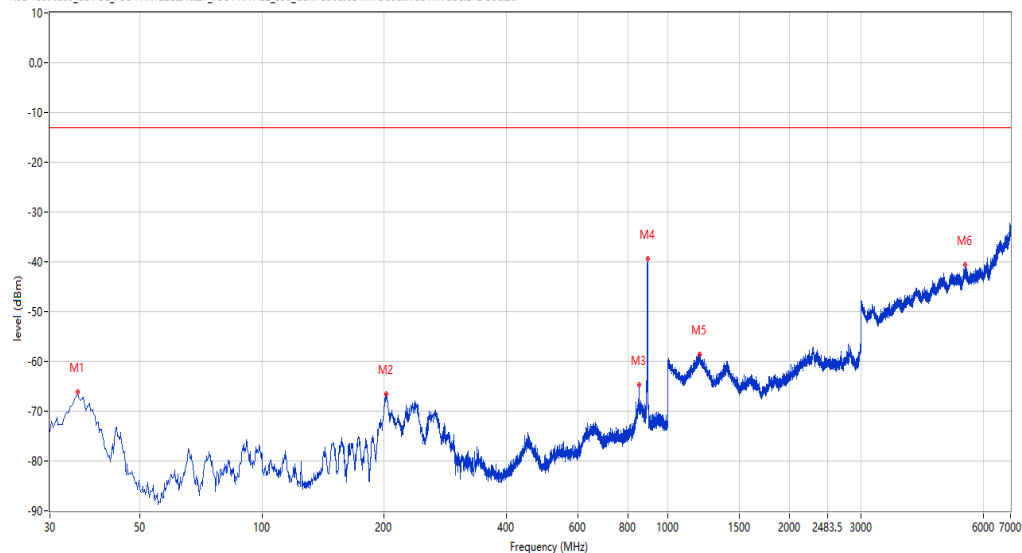
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.091	-66.17	-11.28	-13.0	-53.17	29.90	Horizontal	Vertical	Pass
202.132	-66.55	-9.97	-13.0	-53.55	89.50	Horizontal	Vertical	Pass
851.142	-64.70	5.74	-13.0	-51.70	46.30	Horizontal	Vertical	Pass
891.872	-39.46	1.43	-13.0	-26.46	260.70	Horizontal	Vertical	Pass
1199.450	-58.66	-3.61	-13.0	-45.66	72.50	Horizontal	Vertical	Pass
5412.397	-40.65	2.45	-13.0	-27.65	360.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.05.40

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

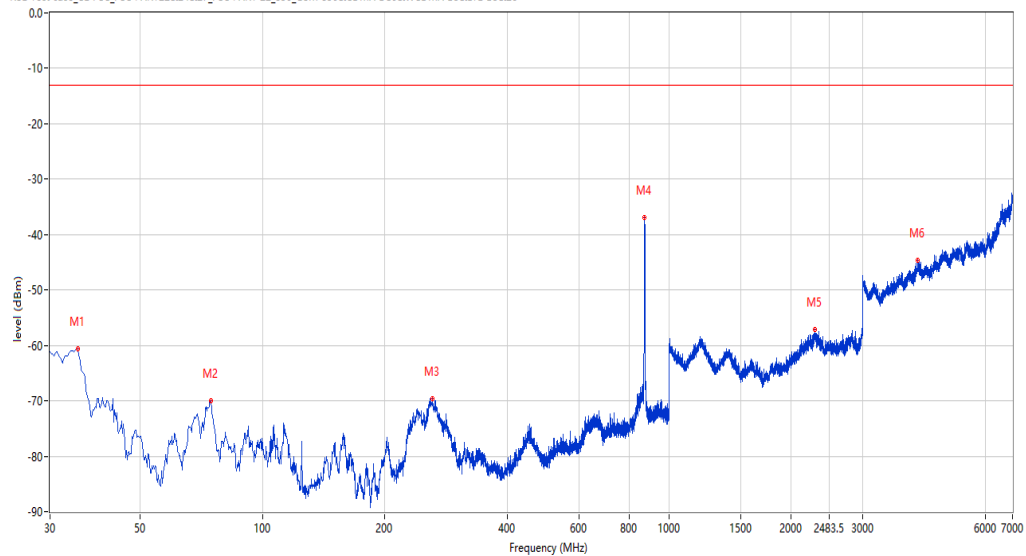
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.091	-60.61	-11.28	-13.0	-47.61	189.90	Vertical	Vertical	Pass
74.609	-70.03	-19.74	-13.0	-57.03	82.70	Vertical	Vertical	Pass
262.257	-69.63	-7.45	-13.0	-56.63	1.20	Vertical	Vertical	Pass
869.325	-36.96	4.36	-13.0	-23.96	28.70	Vertical	Vertical	Pass
2281.180	-57.17	-2.90	-13.0	-44.17	343.70	Vertical	Vertical	Pass
4094.726	-44.68	0.90	-13.0	-31.68	95.80	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.02.45

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

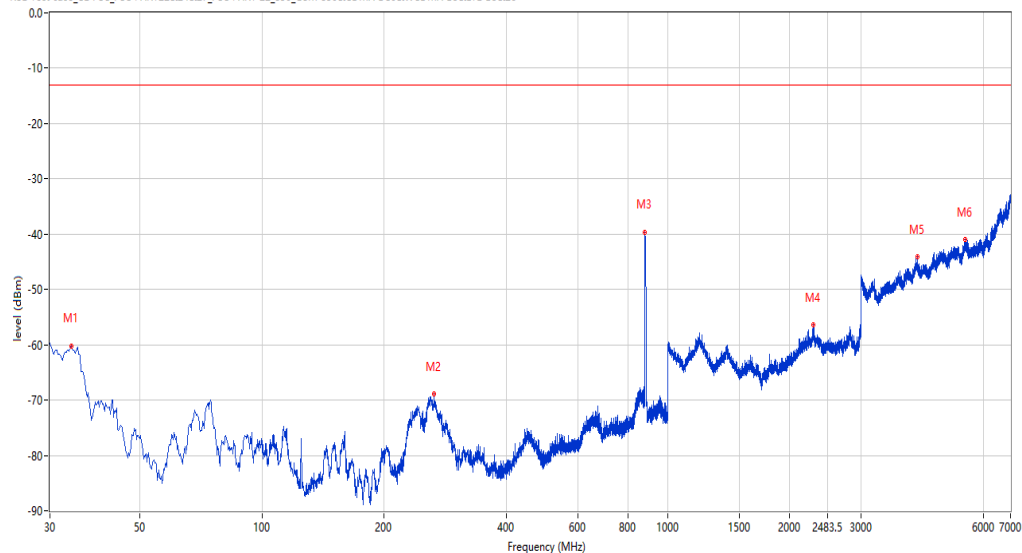
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
33.879	-60.17	-11.52	-13.0	-47.17	87.10	Vertical	Vertical	Pass
265.651	-68.95	-7.36	-13.0	-55.95	353.20	Vertical	Vertical	Pass
879.750	-39.60	2.49	-13.0	-26.60	32.80	Vertical	Vertical	Pass
2284.679	-56.36	-2.77	-13.0	-43.36	87.70	Vertical	Vertical	Pass
4133.717	-44.09	0.52	-13.0	-31.09	255.90	Vertical	Vertical	Pass
5418.395	-40.93	2.42	-13.0	-27.93	239.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.08.32

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

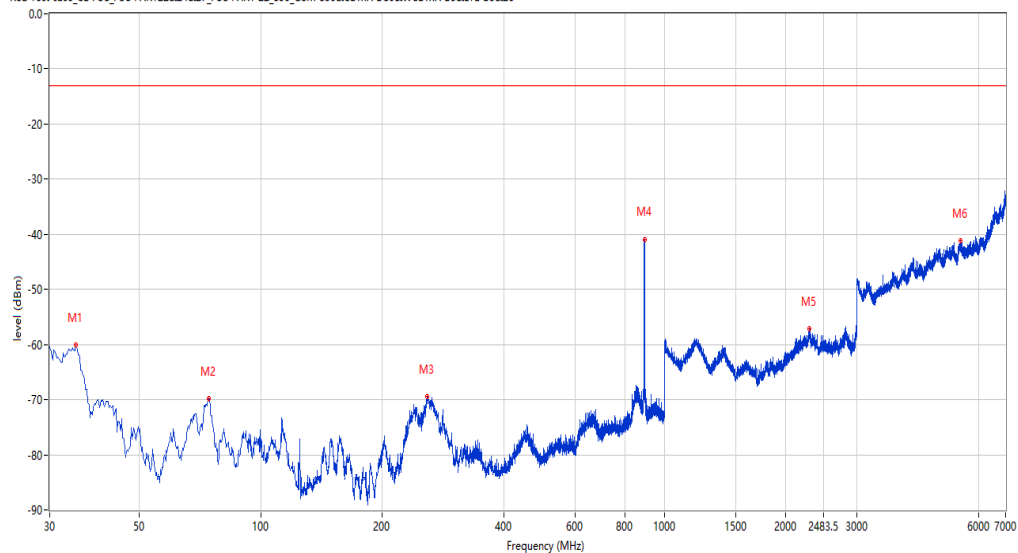
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.849	-60.15	-11.32	-13.0	-47.15	115.00	Vertical	Vertical	Pass
74.366	-69.77	-19.64	-13.0	-56.77	77.80	Vertical	Vertical	Pass
258.135	-69.41	-7.20	-13.0	-56.41	357.00	Vertical	Vertical	Pass
892.114	-40.88	1.44	-13.0	-27.88	33.50	Vertical	Vertical	Pass
2287.678	-57.20	-2.66	-13.0	-44.20	12.90	Vertical	Vertical	Pass
5401.400	-41.15	2.50	-13.0	-28.15	296.00	Vertical	Vertical	Pass

LTE-B5-10-LCH-H-TX

Test result

Project Number: Certification

Test Time: 2020-02-22_10.25.37

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

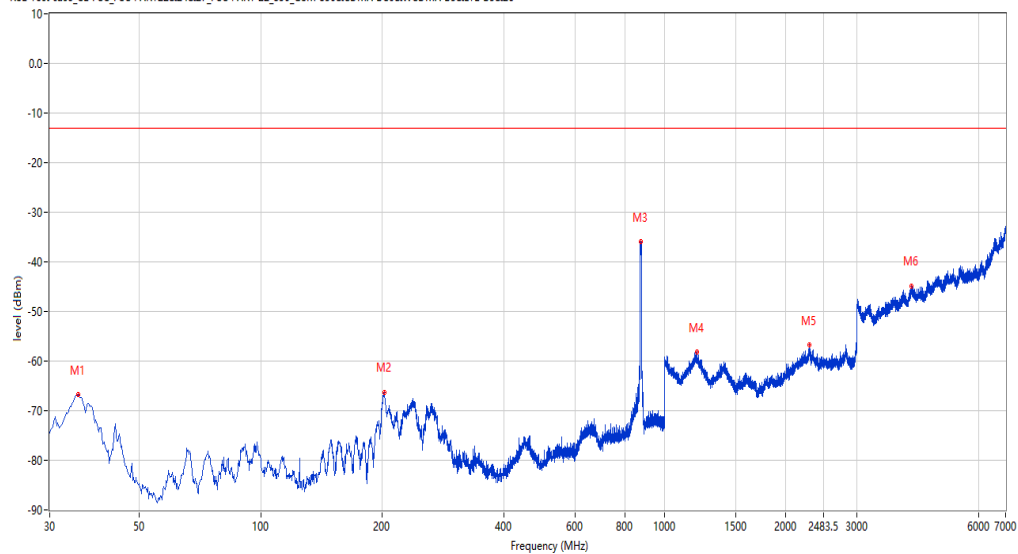
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CCE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5<E B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.334	-66.81	-11.24	-13.0	-53.81	343.20	Horizontal	Vertical	Pass
202.132	-66.27	-9.97	-13.0	-53.27	86.60	Horizontal	Vertical	Pass
873.932	-36.02	3.57	-13.0	-23.02	248.20	Horizontal	Vertical	Pass
1205.449	-58.24	-3.91	-13.0	-45.24	129.70	Horizontal	Vertical	Pass
2286.678	-56.78	-2.69	-13.0	-43.78	13.30	Horizontal	Vertical	Pass
4096.726	-44.84	0.95	-13.0	-31.84	262.60	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_10.22.23

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

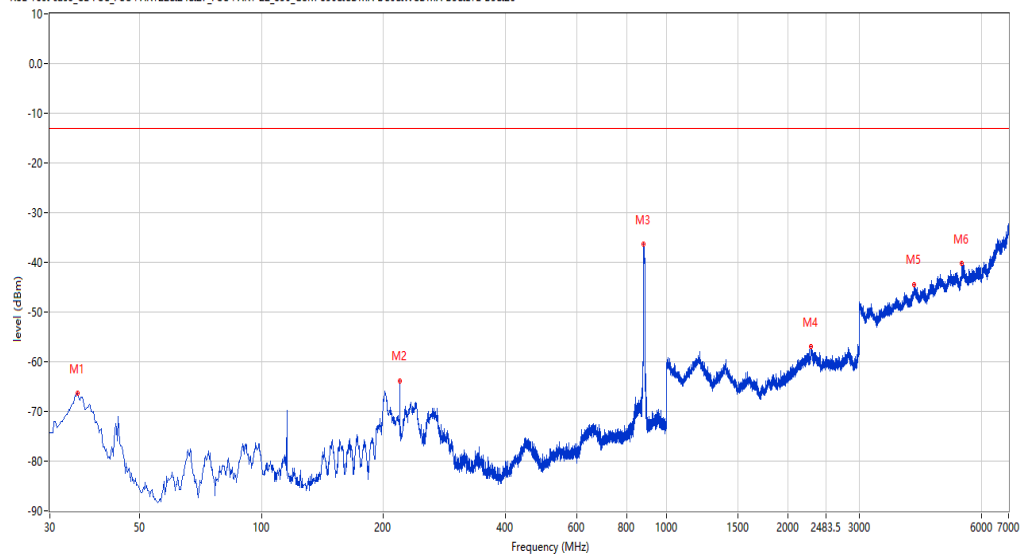
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.091	-66.41	-11.28	-13.0	-53.41	33.10	Horizontal	Vertical	Pass
219.345	-63.87	-11.73	-13.0	-50.87	87.50	Horizontal	Vertical	Pass
877.811	-36.34	2.85	-13.0	-23.34	247.80	Horizontal	Vertical	Pass
2273.182	-57.02	-3.22	-13.0	-44.02	262.20	Horizontal	Vertical	Pass
4084.729	-44.42	0.64	-13.0	-31.42	248.80	Horizontal	Vertical	Pass
5370.407	-40.29	1.93	-13.0	-27.29	221.70	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.28.25

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

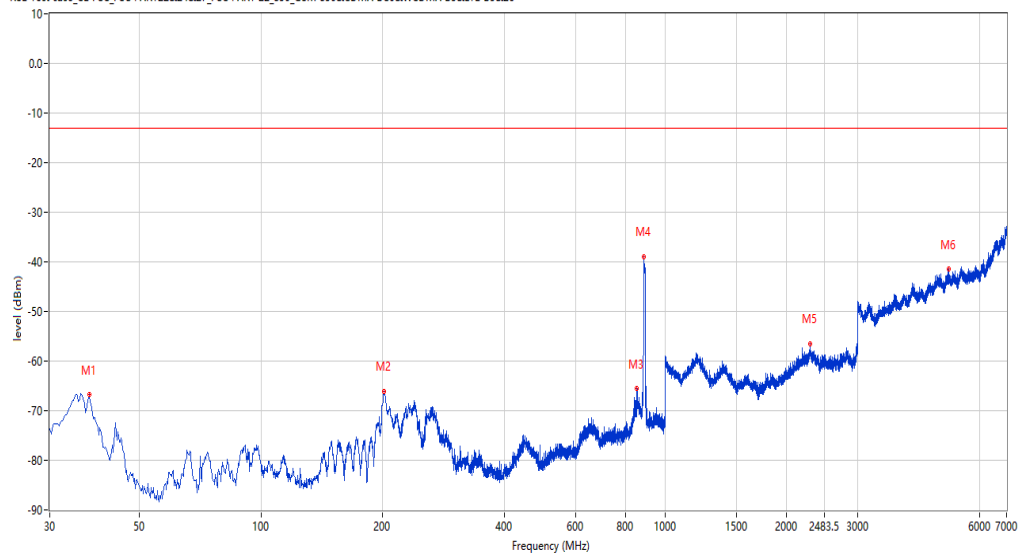
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
37.516	-66.82	-10.90	-13.0	-53.82	184.20	Horizontal	Vertical	Pass
201.647	-66.10	-9.71	-13.0	-53.10	244.80	Horizontal	Vertical	Pass
851.627	-65.56	5.71	-13.0	-52.56	46.90	Horizontal	Vertical	Pass
884.599	-38.90	1.92	-13.0	-25.90	277.20	Horizontal	Vertical	Pass
2285.179	-56.60	-2.75	-13.0	-43.60	251.00	Horizontal	Vertical	Pass
5027.493	-41.46	2.88	-13.0	-28.46	184.80	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.34.16

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

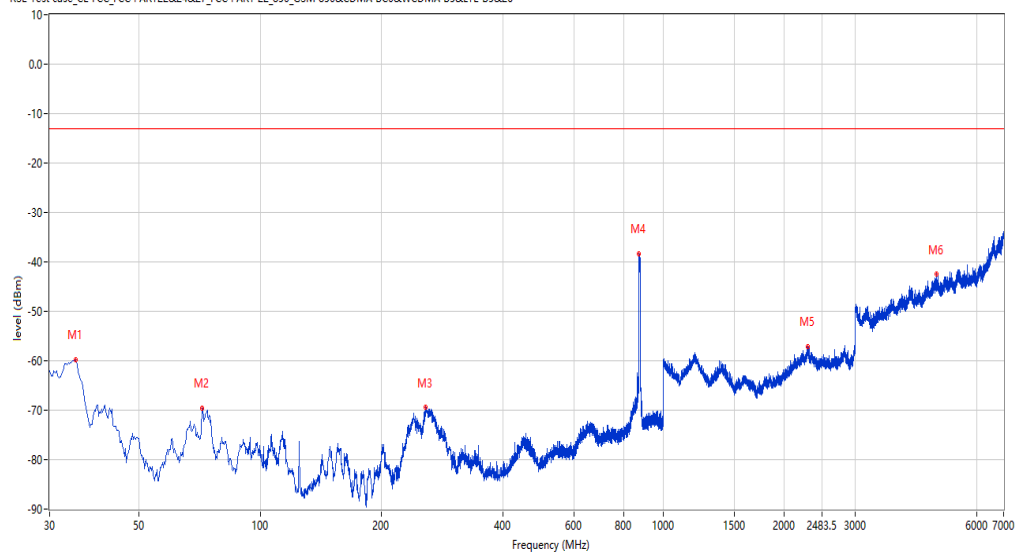
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CCE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.849	-59.79	-11.32	-13.0	-46.79	156.70	Vertical	Vertical	Pass
71.700	-69.55	-18.60	-13.0	-56.55	151.10	Vertical	Vertical	Pass
257.651	-69.43	-7.12	-13.0	-56.43	14.50	Vertical	Vertical	Pass
871.750	-38.36	3.97	-13.0	-25.36	358.70	Vertical	Vertical	Pass
2282.679	-57.08	-2.84	-13.0	-44.08	175.50	Vertical	Vertical	Pass
4779.555	-42.49	1.88	-13.0	-29.49	0.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10:37:04

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.121	-59.89	-11.47	-13.0	-46.89	83.50	Vertical	Vertical	Pass
266.136	-69.65	-7.34	-13.0	-56.65	360.00	Vertical	Vertical	Pass
451.117	-62.71	-2.99	-13.0	-49.71	127.10	Vertical	Vertical	Pass
878.538	-38.48	2.71	-13.0	-25.48	31.40	Vertical	Vertical	Pass
2293.677	-57.22	-2.67	-13.0	-44.22	67.30	Vertical	Vertical	Pass
5395.401	-40.62	2.42	-13.0	-27.62	96.60	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_10.32.04

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

RSE Test case_CCE_FCC_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC0&WCDMA B5&LTE B5&26



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.606	-60.18	-11.37	-13.0	-47.18	137.80	Vertical	Vertical	Pass
73.639	-69.88	-19.36	-13.0	-56.88	90.80	Vertical	Vertical	Pass
262.742	-67.74	-7.44	-13.0	-54.74	285.50	Vertical	Vertical	Pass
886.781	-40.86	1.67	-13.0	-27.86	44.70	Vertical	Vertical	Pass
1212.947	-58.53	-4.36	-13.0	-45.53	323.60	Vertical	Vertical	Pass
5183.454	-41.76	2.91	-13.0	-28.76	26.60	Vertical	Vertical	Pass

LTE-B7-5-LCH-H-TX

Test result

Project Number: Certification

Test Time: 2020-02-22_11.01.52

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

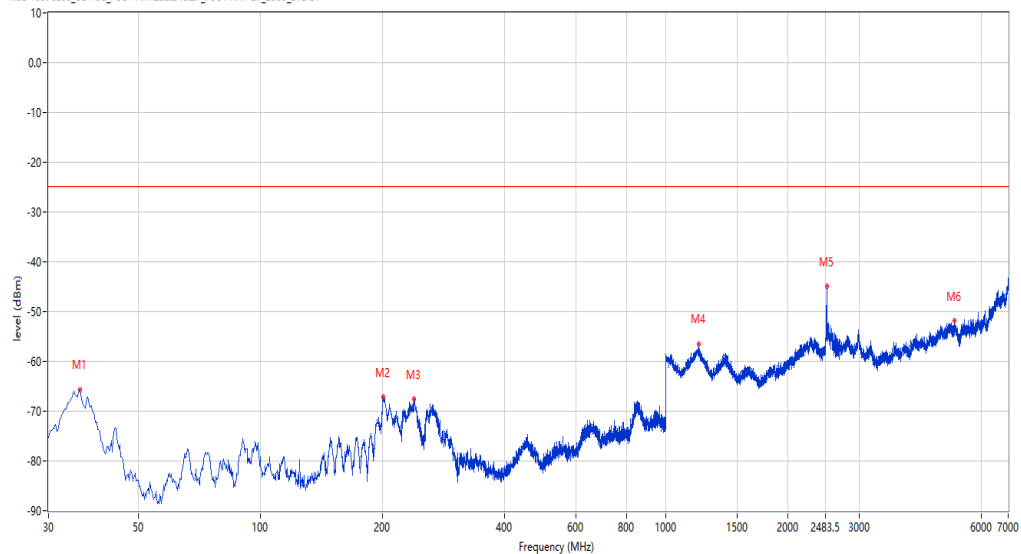
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.819	-65.69	-10.39	-25.0	-40.69	327.50	Horizontal	Vertical	Pass
201.162	-67.24	-8.32	-25.0	-42.24	258.20	Horizontal	Vertical	Pass
239.710	-67.64	-2.14	-25.0	-42.64	252.60	Horizontal	Vertical	Pass
1209.448	-56.59	-2.28	-25.0	-31.59	65.00	Horizontal	Vertical	Pass
2501.125	-44.99	3.00	-25.0	-19.99	258.80	Horizontal	Vertical	Pass
5147.463	-51.84	2.77	-25.0	-26.84	77.20	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_17.44.15

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7948.513	-64.71	8.73	-13.0	-51.71	312.90	Horizontal	Vertical	Pass
9430.392	-59.92	14.69	-13.0	-46.92	342.00	Horizontal	Vertical	Pass
11030.492	-56.27	16.47	-13.0	-43.27	360.00	Horizontal	Vertical	Pass
12102.724	-57.28	14.92	-13.0	-44.28	359.10	Horizontal	Vertical	Pass
14835.541	-46.58	25.71	-13.0	-33.58	176.40	Horizontal	Vertical	Pass
16498.875	-46.54	24.97	-13.0	-33.54	333.40	Horizontal	Vertical	Pass

LTE-B7-5-MCH-H-TX

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_10.59.22

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

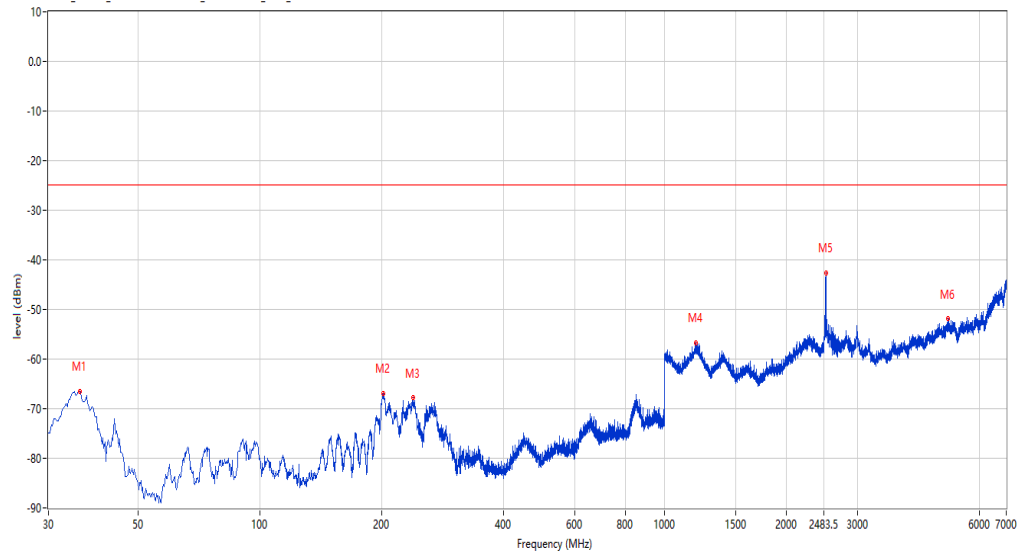
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.819	-66.52	-10.39	-25.0	-41.52	298.70	Horizontal	Vertical	Pass
201.405	-66.87	-8.46	-25.0	-41.87	74.70	Horizontal	Vertical	Pass
239.710	-67.85	-2.14	-25.0	-42.85	257.40	Horizontal	Vertical	Pass
1196.451	-56.72	-1.92	-25.0	-31.72	262.60	Horizontal	Vertical	Pass
2506.123	-42.58	2.90	-25.0	-17.58	254.00	Horizontal	Vertical	Pass
5029.493	-51.86	2.87	-25.0	-26.86	252.10	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.44.56

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7918.270	-64.92	9.39	-13.0	-51.92	7.10	Horizontal	Vertical	Pass
9380.905	-59.74	15.04	-13.0	-46.74	1.50	Horizontal	Vertical	Pass
10532.867	-57.00	16.27	-13.0	-44.00	104.30	Horizontal	Vertical	Pass
11242.189	-56.89	15.61	-13.0	-43.89	81.20	Horizontal	Vertical	Pass
13818.295	-53.48	17.66	-13.0	-40.48	38.80	Horizontal	Vertical	Pass
14552.362	-47.34	24.25	-13.0	-34.34	44.40	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_11.12.49

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

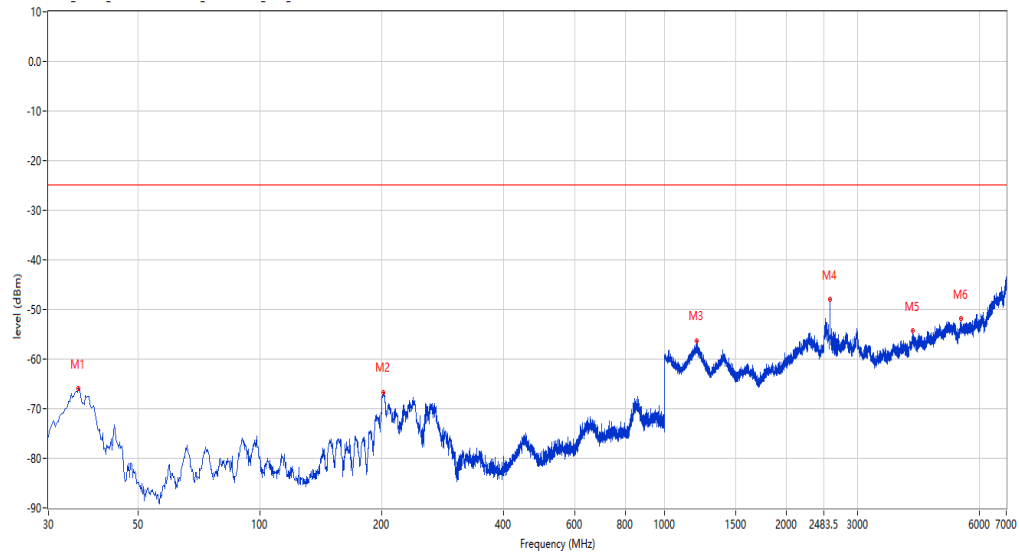
Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.576	-66.02	-10.42	-25.0	-41.02	318.50	Horizontal	Vertical	Pass
201.647	-66.77	-8.59	-25.0	-41.77	236.30	Horizontal	Vertical	Pass
1202.949	-56.26	-1.92	-25.0	-31.26	229.40	Horizontal	Vertical	Pass
2569.108	-47.99	1.63	-25.0	-22.99	281.50	Horizontal	Vertical	Pass
4116.721	-54.29	0.78	-25.0	-29.29	145.00	Horizontal	Vertical	Pass
5402.399	-51.86	2.50	-25.0	-26.86	1.60	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-22_17.43.24

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
8099.725	-64.47	10.22	-13.0	-51.47	181.50	Horizontal	Vertical	Pass
9287.428	-59.95	13.33	-13.0	-46.95	0.00	Horizontal	Vertical	Pass
10524.619	-57.01	16.34	-13.0	-44.01	6.40	Horizontal	Vertical	Pass
11607.848	-57.06	16.34	-13.0	-44.06	335.60	Horizontal	Vertical	Pass
13205.199	-56.67	16.05	-13.0	-43.67	101.50	Horizontal	Vertical	Pass
14505.624	-46.24	24.24	-13.0	-33.24	30.00	Horizontal	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_11.22.15

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

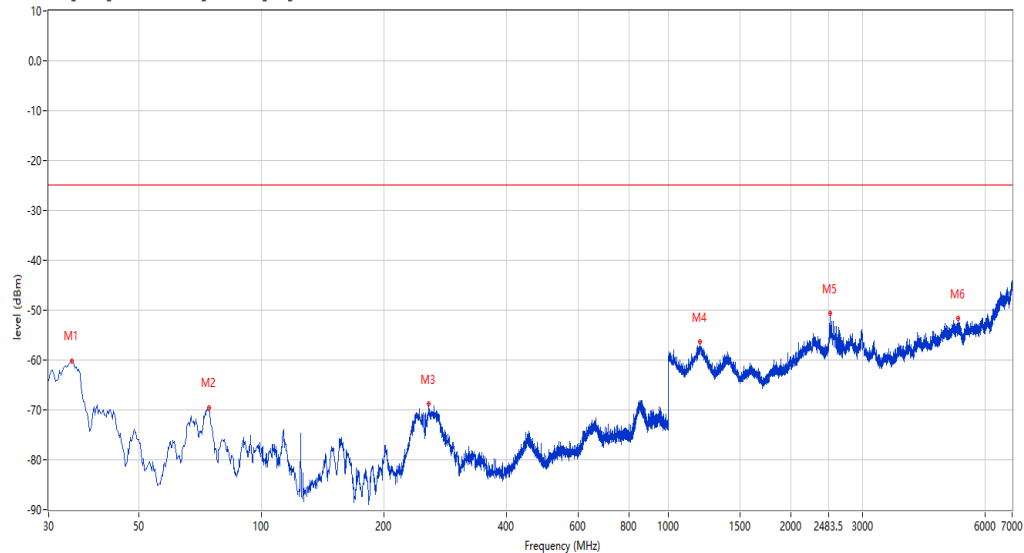
Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.121	-60.11	-10.65	-25.0	-35.11	228.40	Vertical	Vertical	Pass
74.366	-69.58	-18.73	-25.0	-44.58	86.30	Vertical	Vertical	Pass
257.893	-68.84	-5.98	-25.0	-43.84	14.90	Vertical	Vertical	Pass
1198.950	-56.33	-1.81	-25.0	-31.33	299.80	Vertical	Vertical	Pass
2501.625	-50.65	2.99	-25.0	-25.65	191.10	Vertical	Vertical	Pass
5167.458	-51.65	2.85	-25.0	-26.65	66.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.04.11

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9391.902	-59.69	15.20	-13.0	-46.69	274.20	Vertical	Vertical	Pass
10631.842	-57.00	16.02	-13.0	-44.00	328.90	Vertical	Vertical	Pass
11198.200	-56.06	16.01	-13.0	-43.06	259.70	Vertical	Vertical	Pass
13738.565	-54.73	17.80	-13.0	-41.73	243.00	Vertical	Vertical	Pass
14530.367	-47.04	24.24	-13.0	-34.04	311.40	Vertical	Vertical	Pass
16823.294	-45.84	25.62	-13.0	-32.84	360.00	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_11.25.10

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Addition:

RSE Test case_CE_FCC_FCC PART22&24&27_FCC PART 27_2535_LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.364	-60.49	-10.61	-25.0	-35.49	99.40	Vertical	Vertical	Pass
73.639	-69.45	-18.45	-25.0	-44.45	88.60	Vertical	Vertical	Pass
258.378	-69.22	-6.07	-25.0	-44.22	9.00	Vertical	Vertical	Pass
1196.951	-56.95	-1.90	-25.0	-31.95	95.00	Vertical	Vertical	Pass
2505.124	-51.54	2.92	-25.0	-26.54	198.90	Vertical	Vertical	Pass
5106.473	-52.21	2.61	-25.0	-27.21	355.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2020-02-25_14.04.55

EUT Name: N.A

Load: full load

Manufacturer: N.A

Remark: DR-RSE01-E19020010-05#02

Model: 7165H

Name:

Temp.(oC): 20.1

Project Template:

Hum.: 54

Manufacture:

Test Engineer: LYT

Model Name:

Test Standard: FCC

Templ.(oC):

Work Addition: Normal

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
7932.017	-64.84	9.09	-13.0	-51.84	27.20	Vertical	Vertical	Pass
9240.690	-59.29	13.45	-13.0	-46.29	7.00	Vertical	Vertical	Pass
10505.374	-57.26	16.48	-13.0	-44.26	12.90	Vertical	Vertical	Pass
11596.851	-57.69	16.49	-13.0	-44.69	35.70	Vertical	Vertical	Pass
14797.051	-47.75	25.68	-13.0	-34.75	30.10	Vertical	Vertical	Pass
16817.796	-45.77	25.50	-13.0	-32.77	54.00	Vertical	Vertical	Pass

Document number : EXHIBIT E of SHE19020010-05IE

Test result

Project Number: Certification

Test Time: 2020-02-22_11.19.32

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

Test Engineer: LYT

Test Standard: FCC

Work Addition: Normal

Load: full load

Remark: DR-RSE01-E19020010-05#02

Name:

Project Template:

Manufacture:

Model Name:

Templ.(oC):

Hum:

Work Additon:

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



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.121	-60.82	-10.65	-25.0	-35.82	155.50	Vertical	Vertical	Pass
73.882	-69.71	-18.54	-25.0	-44.71	106.40	Vertical	Vertical	Pass
256.923	-68.87	-5.79	-25.0	-43.87	27.50	Vertical	Vertical	Pass
1197.451	-56.63	-1.88	-25.0	-31.63	360.00	Vertical	Vertical	Pass
2568.608	-52.09	1.64	-25.0	-27.09	169.90	Vertical	Vertical	Pass
5173.457	-51.77	2.87	-25.0	-26.77	161.30	Vertical	Vertical	Pass