

EXHIBIT E- Field Strength of Spurious Radiation

1. GSM 850

1.1 GSM 850 LCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.44.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

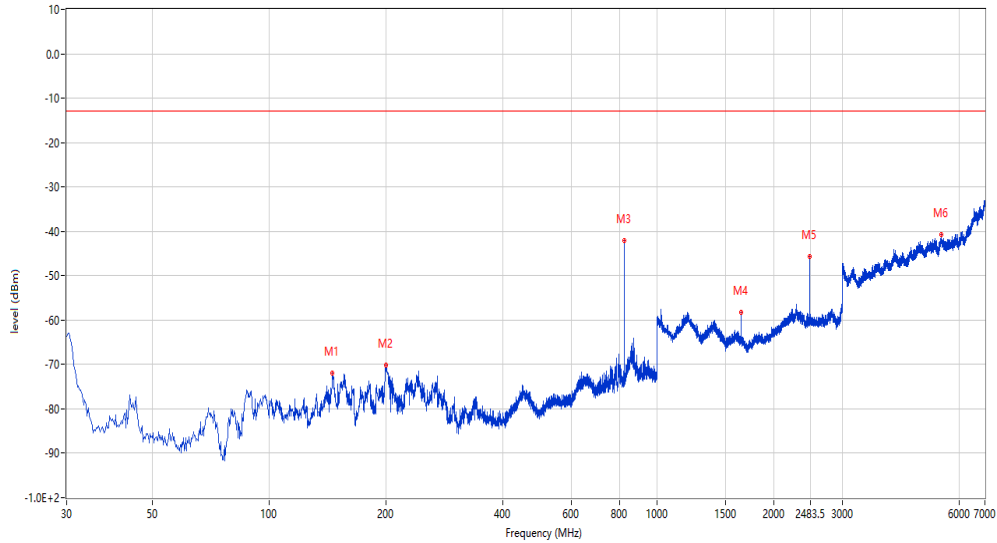
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 145.401 | -71.92 | -16.16 | -13.0 | -58.92 | 282.90 | Horizontal | Vertical | Pass |
| 199.465 | -70.21 | -9.34 | -13.0 | -57.21 | 317.90 | Horizontal | Vertical | Pass |
| 824.231 | -42.16 | 2.28 | -13.0 | -29.16 | 135.90 | Horizontal | Vertical | Pass |
| 1648.338 | -58.31 | -9.53 | -13.0 | -45.31 | 186.70 | Horizontal | Vertical | Pass |
| 2472.132 | -45.65 | -4.18 | -13.0 | -32.65 | 142.70 | Horizontal | Vertical | Pass |
| 5403.399 | -40.84 | 2.49 | -13.0 | -27.84 | 262.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_09.22.42

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 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 65.881 | -72.50 | -16.32 | -13.0 | -59.50 | 249.60 | Vertical | Vertical | Pass |
| 240.437 | -66.07 | -3.43 | -13.0 | -53.07 | 115.70 | Vertical | Vertical | Pass |
| 824.231 | -48.97 | 2.28 | -13.0 | -35.97 | 93.70 | Vertical | Vertical | Pass |
| 869.083 | -59.48 | 4.38 | -13.0 | -46.48 | 274.20 | Vertical | Vertical | Pass |
| 1647.838 | -58.66 | -9.52 | -13.0 | -45.66 | 299.80 | Vertical | Vertical | Pass |
| 4118.720 | -43.94 | 0.75 | -13.0 | -30.94 | 77.60 | Vertical | Vertical | Pass |

1.2 GSM 850 MCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.38.12

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 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 200.435 | -69.07 | -9.07 | -13.0 | -56.07 | 292.70 | Horizontal | Vertical | Pass |
| 238.983 | -70.34 | -3.69 | -13.0 | -57.34 | 274.50 | Horizontal | Vertical | Pass |
| 836.353 | -53.54 | 4.35 | -13.0 | -40.54 | 168.80 | Horizontal | Vertical | Pass |
| 1672.832 | -52.69 | -10.07 | -13.0 | -39.69 | 0.10 | Horizontal | Vertical | Pass |
| 2509.623 | -48.42 | -4.23 | -13.0 | -35.42 | 282.70 | Horizontal | Vertical | Pass |
| 5401.400 | -41.27 | 2.50 | -13.0 | -28.27 | 339.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_09.26.06

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

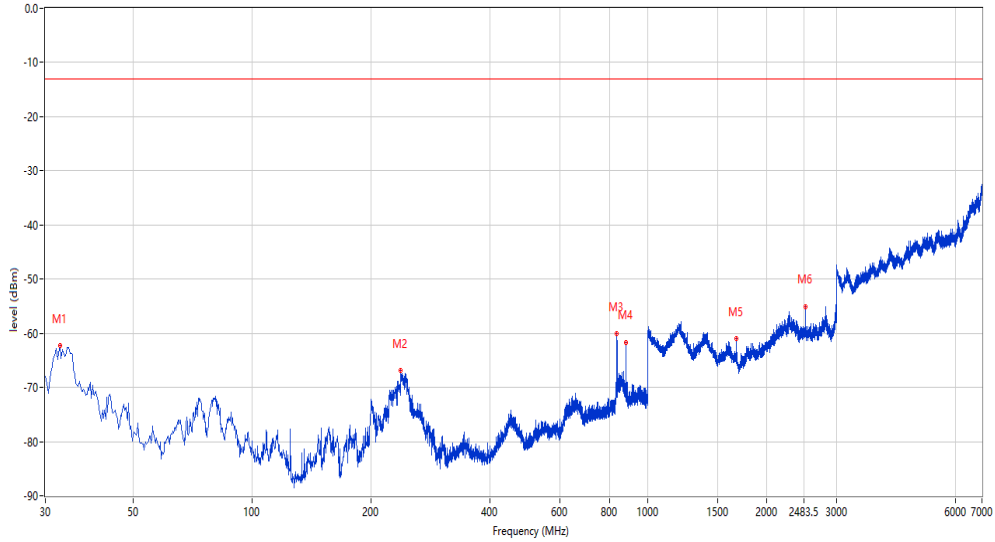
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.667 | -62.30 | -11.78 | -13.0 | -49.30 | 236.60 | Vertical | Vertical | Pass |
| 237.528 | -66.92 | -4.22 | -13.0 | -53.92 | 135.50 | Vertical | Vertical | Pass |
| 836.353 | -60.05 | 4.35 | -13.0 | -47.05 | 196.10 | Vertical | Vertical | Pass |
| 881.447 | -61.66 | 2.28 | -13.0 | -48.66 | 236.60 | Vertical | Vertical | Pass |
| 1672.832 | -60.93 | -10.07 | -13.0 | -47.93 | 15.80 | Vertical | Vertical | Pass |
| 2509.623 | -55.08 | -4.23 | -13.0 | -42.08 | 30.00 | Vertical | Vertical | Pass |

1.3 GSM 850 HCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.34.17

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

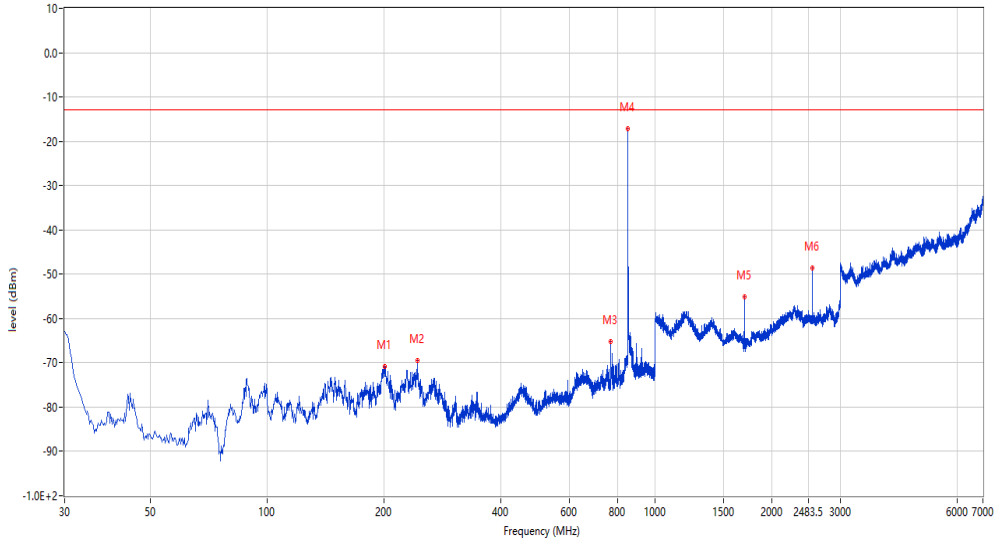
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 201.162 | -70.78 | -9.46 | -13.0 | -57.78 | 108.40 | Horizontal | Vertical | Pass |
| 243.347 | -69.45 | -4.17 | -13.0 | -56.45 | 97.60 | Horizontal | Vertical | Pass |
| 767.986 | -65.14 | -1.22 | -13.0 | -52.14 | 360.00 | Horizontal | Vertical | Pass |
| 848.718 | -17.12 | 5.72 | -13.0 | -4.12 | 357.60 | Horizontal | Vertical | Pass |
| 1697.326 | -55.17 | -10.99 | -13.0 | -42.17 | 0.00 | Horizontal | Vertical | Pass |
| 2545.614 | -48.56 | -4.33 | -13.0 | -35.56 | 28.50 | Horizontal | Vertical | Pass |

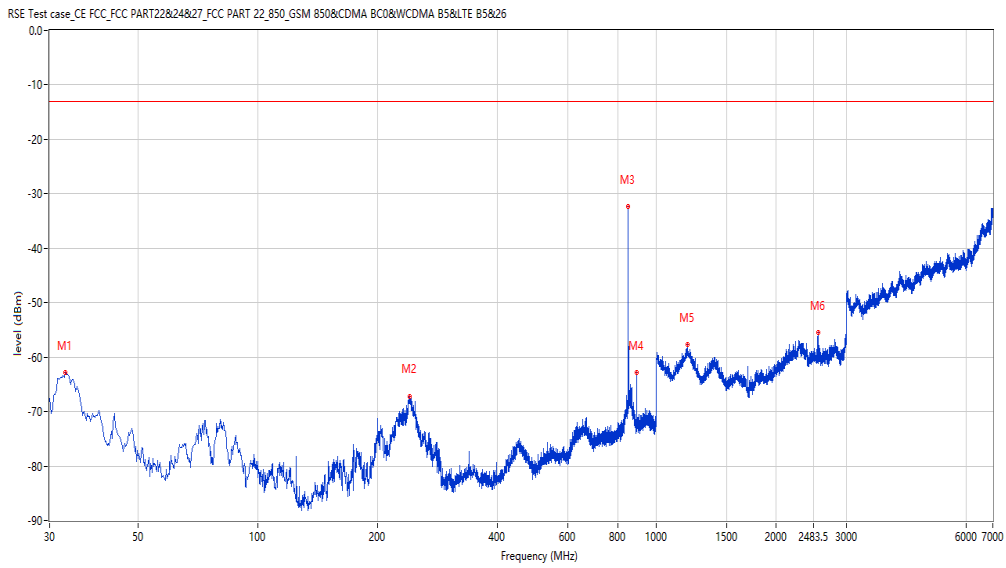
Test result

Project Number: Certification

Test Time: 2020-02-28_09.29.11

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



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.909 | -62.89 | -11.72 | -13.0 | -49.89 | 88.00 | Vertical | Vertical | Pass |
| 240.922 | -67.24 | -3.56 | -13.0 | -54.24 | 145.00 | Vertical | Vertical | Pass |
| 848.718 | -32.30 | 5.72 | -13.0 | -19.30 | 123.10 | Vertical | Vertical | Pass |
| 893.812 | -62.89 | 1.56 | -13.0 | -49.89 | 234.70 | Vertical | Vertical | Pass |
| 1198.950 | -57.73 | -3.64 | -13.0 | -44.73 | 145.00 | Vertical | Vertical | Pass |
| 2546.613 | -55.47 | -4.31 | -13.0 | -42.47 | 307.60 | Vertical | Vertical | Pass |

2. GSM 1900

2.1 GSM 1900 LCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.49.10

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

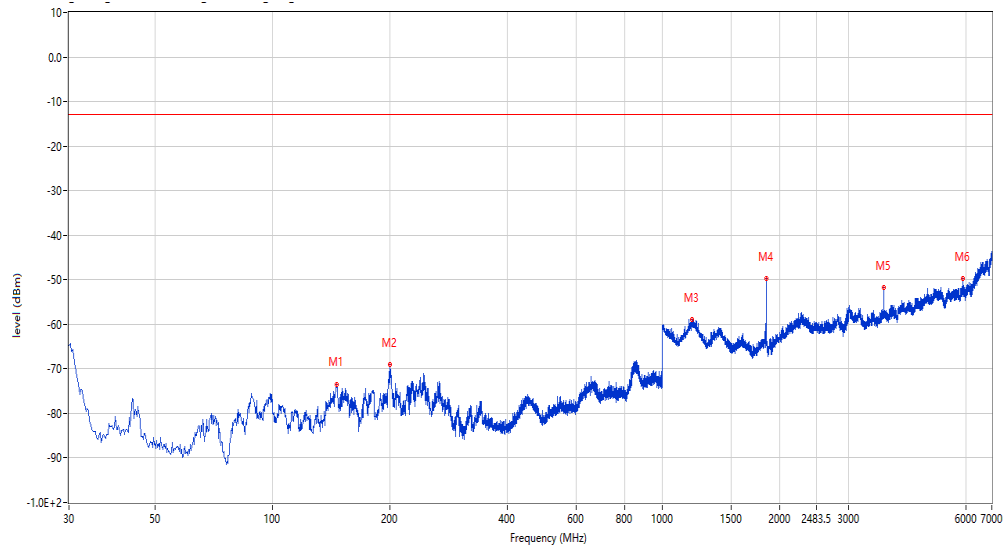
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 146.128 | -73.49 | -16.32 | -13.0 | -60.49 | 287.00 | Horizontal | Vertical | Pass |
| 199.950 | -69.00 | -9.11 | -13.0 | -56.00 | 297.80 | Horizontal | Vertical | Pass |
| 1190.452 | -58.87 | -3.99 | -13.0 | -45.87 | 30.40 | Horizontal | Vertical | Pass |
| 1849.788 | -49.75 | -7.96 | -13.0 | -36.75 | 208.60 | Horizontal | Vertical | Pass |
| 3699.825 | -51.64 | -0.87 | -13.0 | -38.64 | 207.50 | Horizontal | Vertical | Pass |
| 5891.277 | -49.82 | 3.24 | -13.0 | -36.82 | 233.10 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.01.44

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7973.257 | -64.43 | 8.84 | -13.0 | -51.43 | 332.50 | Horizontal | Vertical | Pass |
| 9391.902 | -59.28 | 15.20 | -13.0 | -46.28 | 221.70 | Horizontal | Vertical | Pass |
| 10571.357 | -57.26 | 16.14 | -13.0 | -44.26 | 0.90 | Horizontal | Vertical | Pass |
| 13518.620 | -54.55 | 17.53 | -13.0 | -41.55 | 312.50 | Horizontal | Vertical | Pass |
| 14560.610 | -46.81 | 24.31 | -13.0 | -33.81 | 121.50 | Horizontal | Vertical | Pass |
| 16864.534 | -45.29 | 26.20 | -13.0 | -32.29 | 153.20 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.08.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

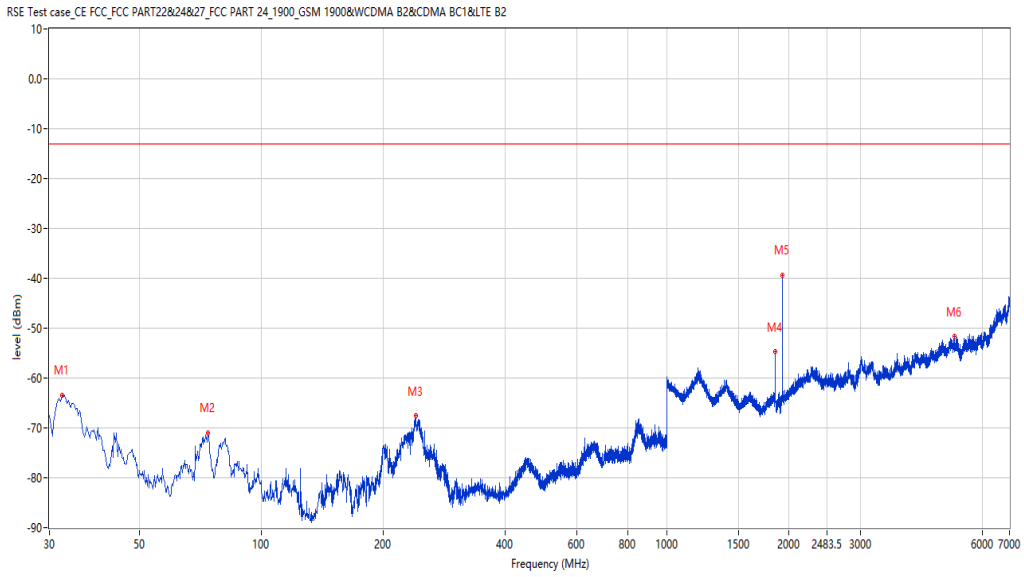
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.182 | -63.44 | -12.13 | -13.0 | -50.44 | 107.20 | Vertical | Vertical | Pass |
| 73.882 | -71.08 | -19.75 | -13.0 | -58.08 | 174.60 | Vertical | Vertical | Pass |
| 239.953 | -67.63 | -3.57 | -13.0 | -54.63 | 182.40 | Vertical | Vertical | Pass |
| 1849.788 | -54.73 | -7.96 | -13.0 | -41.73 | 169.10 | Vertical | Vertical | Pass |
| 1930.267 | -39.29 | -8.28 | -13.0 | -26.29 | 289.70 | Vertical | Vertical | Pass |
| 5113.472 | -51.67 | 2.63 | -13.0 | -38.67 | 306.30 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.09.16

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

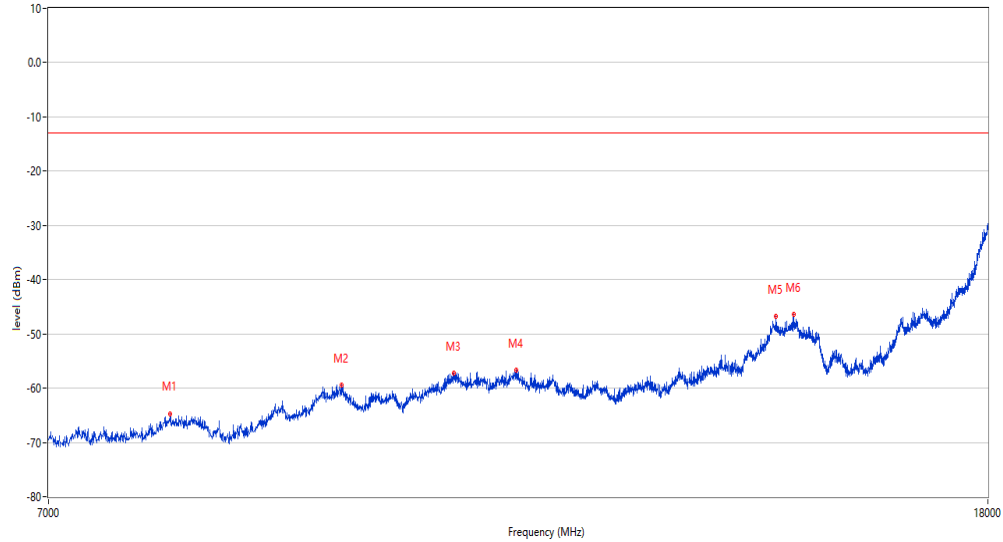
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7912.772 | -64.70 | 9.50 | -13.0 | -51.70 | 358.40 | Vertical | Vertical | Pass |
| 9400.150 | -59.49 | 15.31 | -13.0 | -46.49 | 253.10 | Vertical | Vertical | Pass |
| 10521.870 | -57.24 | 16.36 | -13.0 | -44.24 | 3.80 | Vertical | Vertical | Pass |
| 11200.950 | -56.65 | 16.01 | -13.0 | -43.65 | 239.00 | Vertical | Vertical | Pass |
| 14546.863 | -46.81 | 24.24 | -13.0 | -33.81 | 182.00 | Vertical | Vertical | Pass |
| 14810.797 | -46.44 | 25.72 | -13.0 | -33.44 | 250.20 | Vertical | Vertical | Pass |

2.2 GSM 1900 MCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.53.17

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

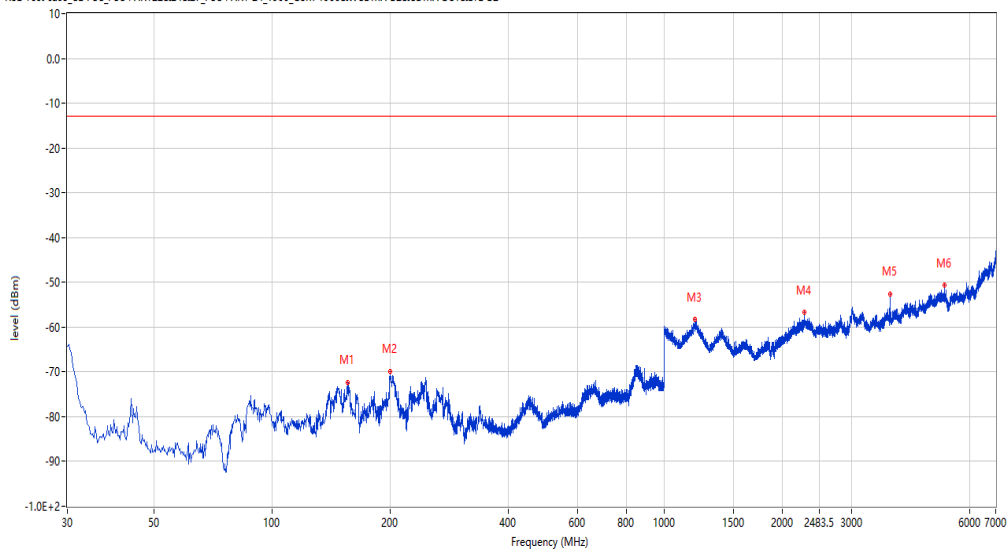
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 155.341 | -72.31 | -16.03 | -13.0 | -59.31 | 286.90 | Horizontal | Vertical | Pass |
| 200.192 | -69.81 | -9.17 | -13.0 | -56.81 | 281.70 | Horizontal | Vertical | Pass |
| 1197.451 | -58.36 | -3.69 | -13.0 | -45.36 | 261.40 | Horizontal | Vertical | Pass |
| 2275.181 | -56.76 | -2.98 | -13.0 | -43.76 | 297.90 | Horizontal | Vertical | Pass |
| 3759.810 | -52.53 | -1.58 | -13.0 | -39.53 | 9.20 | Horizontal | Vertical | Pass |
| 5183.454 | -50.67 | 2.91 | -13.0 | -37.67 | 2.20 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.03.24

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 8080.480 | -64.32 | 9.82 | -13.0 | -51.32 | 204.00 | Horizontal | Vertical | Pass |
| 9237.941 | -60.18 | 13.48 | -13.0 | -47.18 | 119.90 | Horizontal | Vertical | Pass |
| 10563.109 | -56.18 | 16.14 | -13.0 | -43.18 | 125.50 | Horizontal | Vertical | Pass |
| 12135.716 | -57.95 | 14.76 | -13.0 | -44.95 | 350.30 | Horizontal | Vertical | Pass |
| 14808.048 | -47.29 | 25.72 | -13.0 | -34.29 | 354.80 | Horizontal | Vertical | Pass |
| 16496.126 | -46.58 | 24.86 | -13.0 | -33.58 | 251.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.05.12

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 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 31.940 | -66.35 | -12.18 | -13.0 | -53.35 | 360.00 | Vertical | Vertical | Pass |
| 73.154 | -72.33 | -19.47 | -13.0 | -59.33 | 160.80 | Vertical | Vertical | Pass |
| 243.347 | -67.19 | -4.43 | -13.0 | -54.19 | 189.10 | Vertical | Vertical | Pass |
| 1190.452 | -58.84 | -3.99 | -13.0 | -45.84 | 171.80 | Vertical | Vertical | Pass |
| 1879.780 | -49.11 | -8.18 | -13.0 | -36.11 | 127.50 | Vertical | Vertical | Pass |
| 1959.760 | -38.43 | -8.31 | -13.0 | -25.43 | 292.40 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.11.43

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

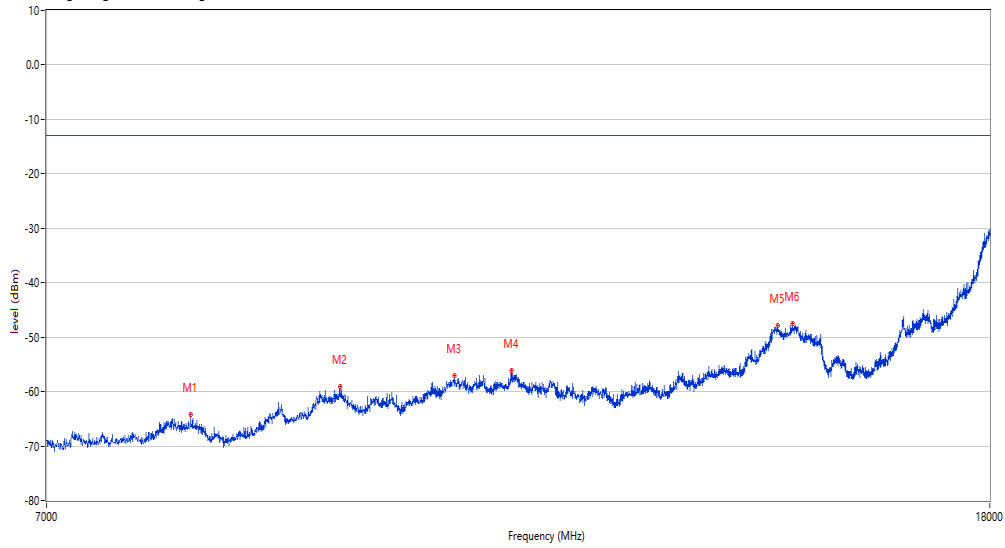
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8085.979 | -64.27 | 9.94 | -13.0 | -51.27 | 278.10 | Vertical | Vertical | Pass |
| 9391.902 | -59.07 | 15.20 | -13.0 | -46.07 | 187.60 | Vertical | Vertical | Pass |
| 10532.867 | -57.08 | 16.27 | -13.0 | -44.08 | 147.80 | Vertical | Vertical | Pass |
| 11154.211 | -56.07 | 15.65 | -13.0 | -43.07 | 29.80 | Vertical | Vertical | Pass |
| 14560.610 | -47.83 | 24.31 | -13.0 | -34.83 | 236.00 | Vertical | Vertical | Pass |
| 14775.056 | -47.56 | 25.41 | -13.0 | -34.56 | 359.60 | Vertical | Vertical | Pass |

2.3 GSM 1900 HCH

Test result

Project Number: Certification

Test Time: 2020-02-28_09.56.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

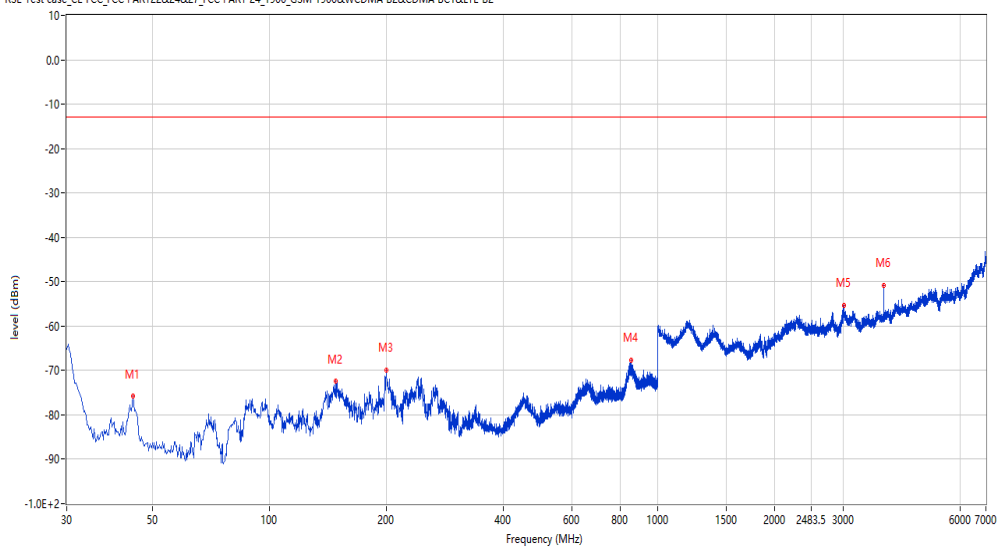
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 44.546 | -75.76 | -11.78 | -13.0 | -62.76 | 0.70 | Horizontal | Vertical | Pass |
| 147.826 | -72.38 | -16.26 | -13.0 | -59.38 | 267.20 | Horizontal | Vertical | Pass |
| 199.950 | -69.85 | -9.11 | -13.0 | -56.85 | 272.80 | Horizontal | Vertical | Pass |
| 854.536 | -67.58 | 4.46 | -13.0 | -54.58 | 0.30 | Horizontal | Vertical | Pass |
| 3011.997 | -55.38 | -0.95 | -13.0 | -42.38 | 210.10 | Horizontal | Vertical | Pass |
| 3818.795 | -50.75 | -1.73 | -13.0 | -37.75 | 317.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.04.53

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 8129.968 | -64.42 | 9.81 | -13.0 | -51.42 | 268.80 | Horizontal | Vertical | Pass |
| 9430.392 | -58.74 | 14.69 | -13.0 | -45.74 | 52.60 | Horizontal | Vertical | Pass |
| 10623.594 | -56.79 | 16.05 | -13.0 | -43.79 | 1.00 | Horizontal | Vertical | Pass |
| 11409.898 | -57.41 | 15.99 | -13.0 | -44.41 | 61.10 | Horizontal | Vertical | Pass |
| 14827.293 | -47.30 | 25.71 | -13.0 | -34.30 | 129.20 | Horizontal | Vertical | Pass |
| 16936.016 | -44.98 | 26.48 | -13.0 | -31.98 | 148.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.01.23

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

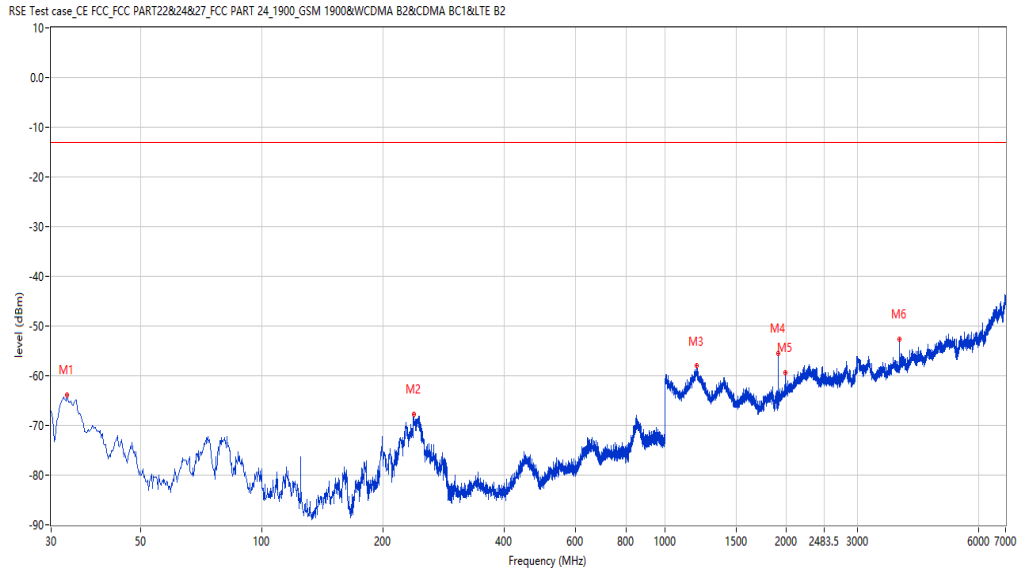
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.909 | -63.83 | -11.98 | -13.0 | -50.83 | 190.70 | Vertical | Vertical | Pass |
| 238.013 | -67.71 | -4.33 | -13.0 | -54.71 | 117.40 | Vertical | Vertical | Pass |
| 1200.950 | -58.04 | -3.63 | -13.0 | -45.04 | 278.50 | Vertical | Vertical | Pass |
| 1909.273 | -55.45 | -8.32 | -13.0 | -42.45 | 220.50 | Vertical | Vertical | Pass |
| 1989.253 | -59.45 | -7.86 | -13.0 | -46.45 | 292.70 | Vertical | Vertical | Pass |
| 3818.795 | -52.64 | -1.73 | -13.0 | -39.64 | 148.40 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-19_18.13.00

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: N.A

Work Addition: Normal

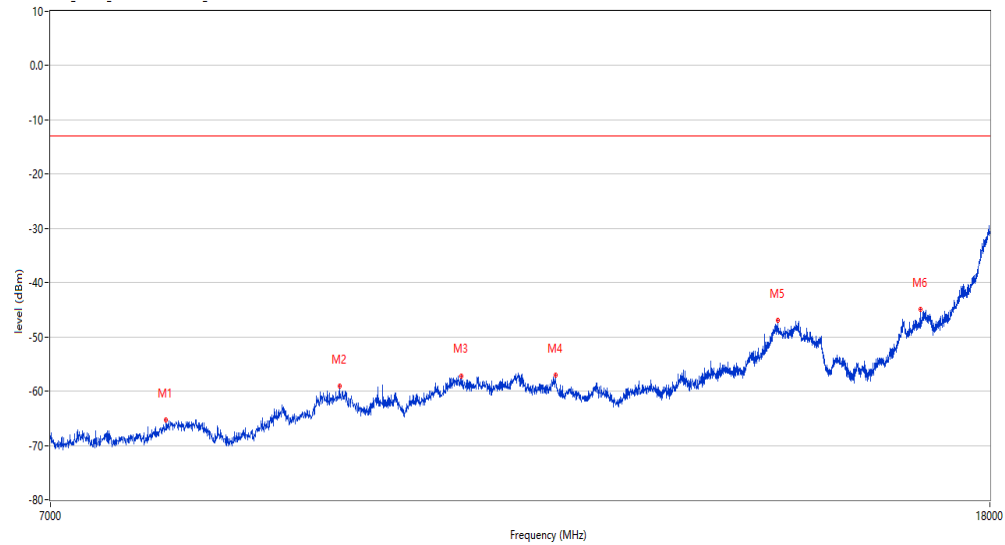
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7863.284 | -65.29 | 9.04 | -13.0 | -52.29 | 291.10 | Vertical | Vertical | Pass |
| 9358.910 | -59.07 | 14.73 | -13.0 | -46.07 | 71.60 | Vertical | Vertical | Pass |
| 10579.605 | -57.17 | 16.14 | -13.0 | -44.17 | 228.60 | Vertical | Vertical | Pass |
| 11629.843 | -57.09 | 15.77 | -13.0 | -44.09 | 154.20 | Vertical | Vertical | Pass |
| 14546.863 | -47.00 | 24.24 | -13.0 | -34.00 | 74.50 | Vertical | Vertical | Pass |
| 16784.804 | -45.00 | 25.04 | -13.0 | -32.00 | 185.80 | Vertical | Vertical | Pass |

3. EDGE 850

3.1 EDGE 850 LCH

Test result

Project Number: Certification

Test Time: 2020-02-26_09.56.36

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

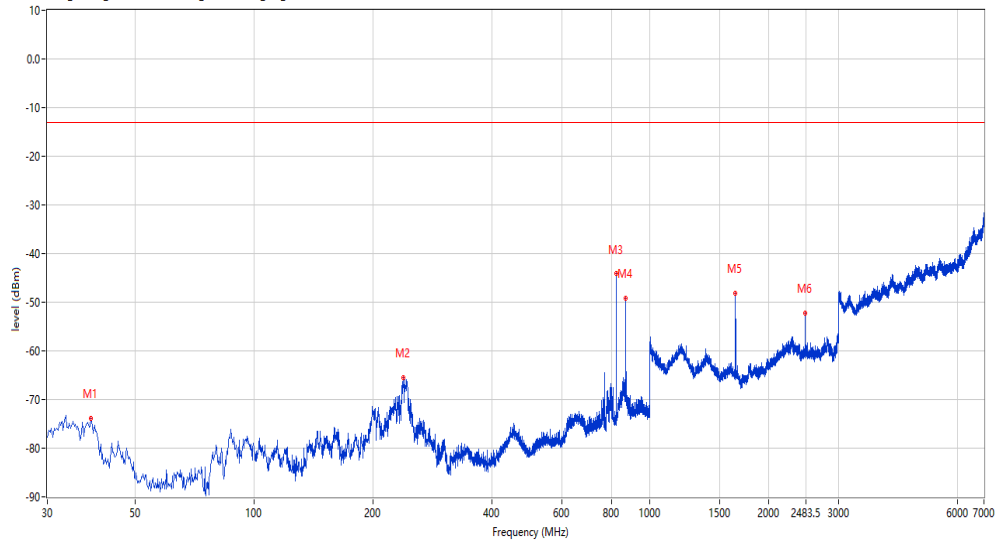
Temp.(oC): 20.1

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<E B5&26



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 38.728 | -73.86 | -10.72 | -13.0 | -60.86 | 82.40 | Horizontal | Vertical | Pass |
| 238.255 | -65.46 | -3.96 | -13.0 | -52.46 | 44.30 | Horizontal | Vertical | Pass |
| 823.989 | -44.18 | 2.25 | -13.0 | -31.18 | 0.00 | Horizontal | Vertical | Pass |
| 869.083 | -49.11 | 4.38 | -13.0 | -36.11 | 129.20 | Horizontal | Vertical | Pass |
| 1648.338 | -48.11 | -9.53 | -13.0 | -35.11 | 241.70 | Horizontal | Vertical | Pass |
| 2472.132 | -52.21 | -4.18 | -13.0 | -39.21 | 222.00 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_09.34.31

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

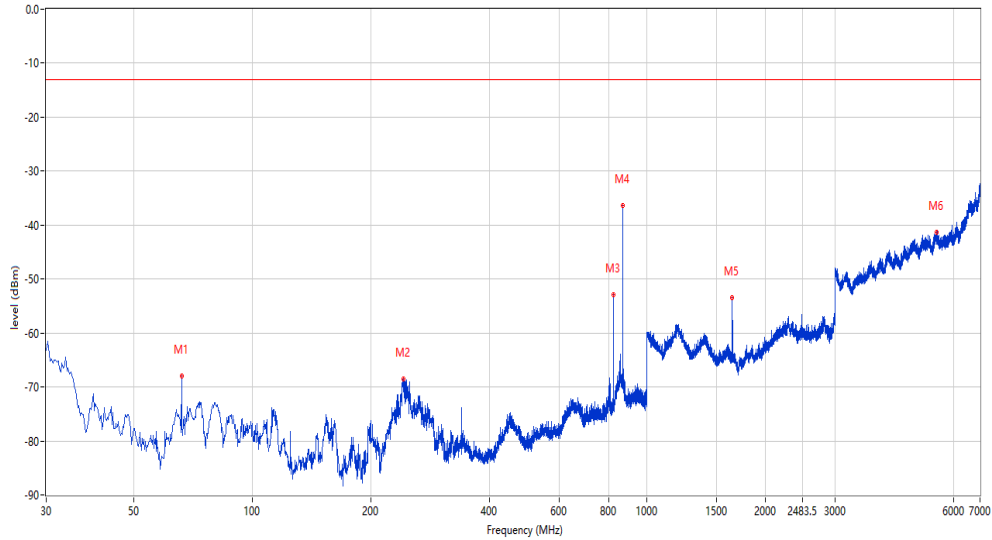
Temp.(oC): 20.1

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<E B5&26



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 66.123 | -68.04 | -16.42 | -13.0 | -55.04 | 326.10 | Vertical | Vertical | Pass |
| 241.407 | -68.49 | -3.68 | -13.0 | -55.49 | 133.60 | Vertical | Vertical | Pass |
| 823.989 | -52.86 | 2.25 | -13.0 | -39.86 | 107.50 | Vertical | Vertical | Pass |
| 869.083 | -36.36 | 4.38 | -13.0 | -23.36 | 274.30 | Vertical | Vertical | Pass |
| 1648.338 | -53.43 | -9.53 | -13.0 | -40.43 | 21.10 | Vertical | Vertical | Pass |
| 5426.393 | -41.35 | 2.38 | -13.0 | -28.35 | 24.50 | Vertical | Vertical | Pass |

3.2 EDGE 850 MCH

Test result

Project Number: Certification

Test Time: 2020-02-26_09.53.02

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

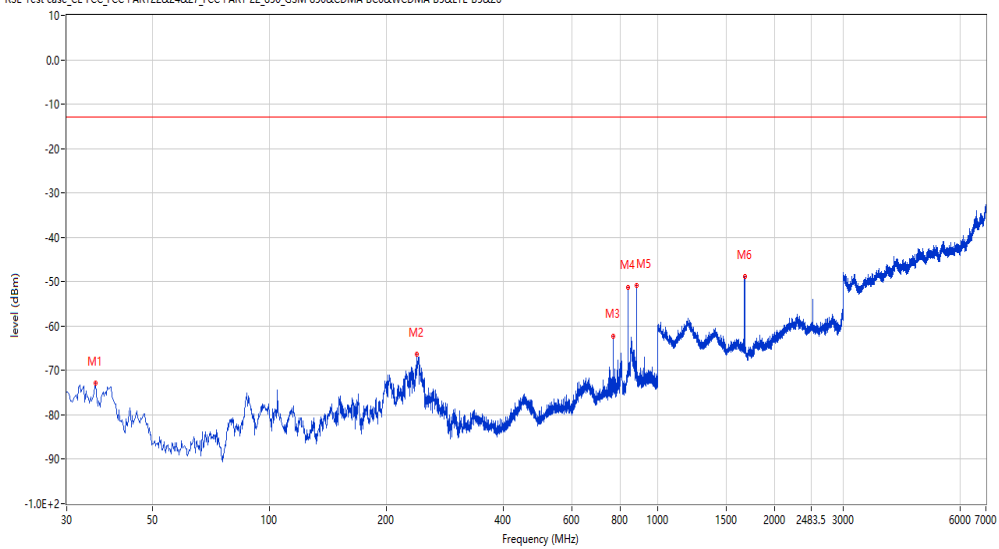
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 35.576 | -72.90 | -11.20 | -13.0 | -59.90 | 111.70 | Horizontal | Vertical | Pass |
| 239.225 | -66.28 | -3.60 | -13.0 | -53.28 | 33.50 | Horizontal | Vertical | Pass |
| 767.743 | -62.23 | -1.22 | -13.0 | -49.23 | 25.30 | Horizontal | Vertical | Pass |
| 836.353 | -51.20 | 4.35 | -13.0 | -38.20 | 152.60 | Horizontal | Vertical | Pass |
| 881.447 | -50.84 | 2.28 | -13.0 | -37.84 | 128.40 | Horizontal | Vertical | Pass |
| 1673.332 | -48.77 | -10.09 | -13.0 | -35.77 | 233.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_09.39.25

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 72.912 | -72.87 | -19.08 | -13.0 | -59.87 | 220.30 | Vertical | Vertical | Pass |
| 244.316 | -67.53 | -4.42 | -13.0 | -54.53 | 157.80 | Vertical | Vertical | Pass |
| 836.353 | -59.19 | 4.35 | -13.0 | -46.19 | 160.40 | Vertical | Vertical | Pass |
| 881.447 | -38.39 | 2.28 | -13.0 | -25.39 | 312.20 | Vertical | Vertical | Pass |
| 1672.832 | -52.70 | -10.07 | -13.0 | -39.70 | 360.00 | Vertical | Vertical | Pass |
| 5405.399 | -40.56 | 2.48 | -13.0 | -27.56 | 86.60 | Vertical | Vertical | Pass |

3.3 EDGE 850 HCH

Test result

Project Number: Certification

Test Time: 2020-02-26_09.49.28

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

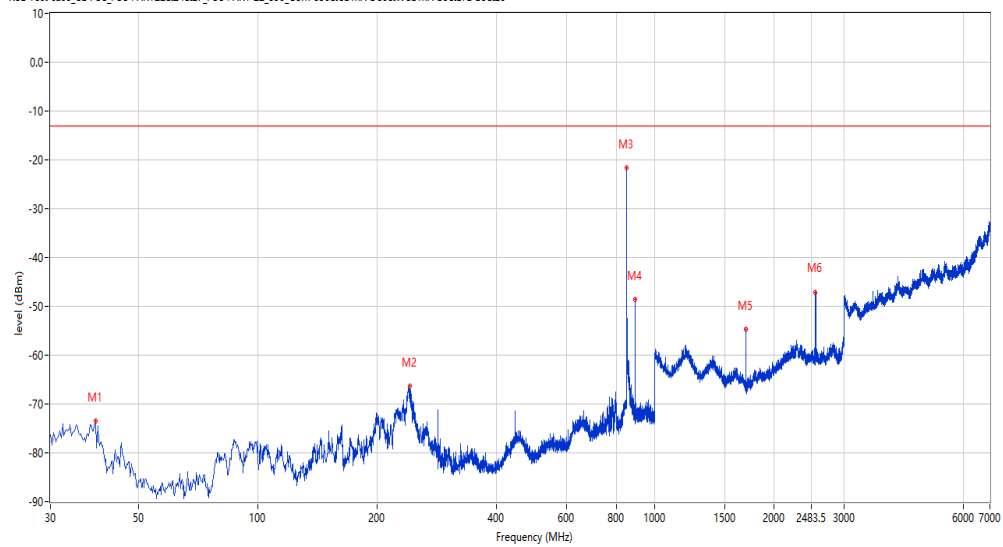
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC PART22&24&27 FCC PART 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 38.970 | -73.47 | -10.68 | -13.0 | -60.47 | 180.50 | Horizontal | Vertical | Pass |
| 241.650 | -66.33 | -3.74 | -13.0 | -53.33 | 38.40 | Horizontal | Vertical | Pass |
| 848.718 | -21.71 | 5.72 | -13.0 | -8.71 | 156.00 | Horizontal | Vertical | Pass |
| 893.812 | -48.49 | 1.56 | -13.0 | -35.49 | 139.60 | Horizontal | Vertical | Pass |
| 1697.326 | -54.77 | -10.99 | -13.0 | -41.77 | 1.10 | Horizontal | Vertical | Pass |
| 2546.113 | -47.10 | -4.32 | -13.0 | -34.10 | 82.80 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_09.44.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

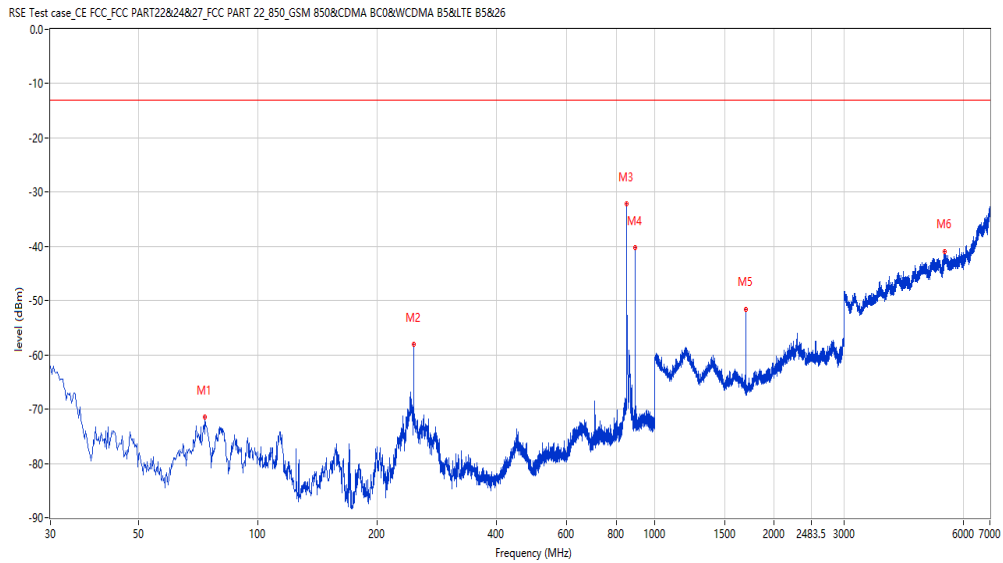
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 73.639 | -71.41 | -19.36 | -13.0 | -58.41 | 238.10 | Vertical | Vertical | Pass |
| 247.226 | -58.09 | -5.16 | -13.0 | -45.09 | 311.30 | Vertical | Vertical | Pass |
| 848.718 | -32.14 | 5.72 | -13.0 | -19.14 | 14.80 | Vertical | Vertical | Pass |
| 893.812 | -40.18 | 1.56 | -13.0 | -27.18 | 194.50 | Vertical | Vertical | Pass |
| 1697.326 | -51.54 | -10.99 | -13.0 | -38.54 | 98.50 | Vertical | Vertical | Pass |
| 5394.401 | -41.00 | 2.40 | -13.0 | -28.00 | 340.70 | Vertical | Vertical | Pass |

4. EDGE 1900

4.1 EDGE 1900 LCH

Test result

Project Number: Certification

Test Time: 2020-02-26_10.01.24

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

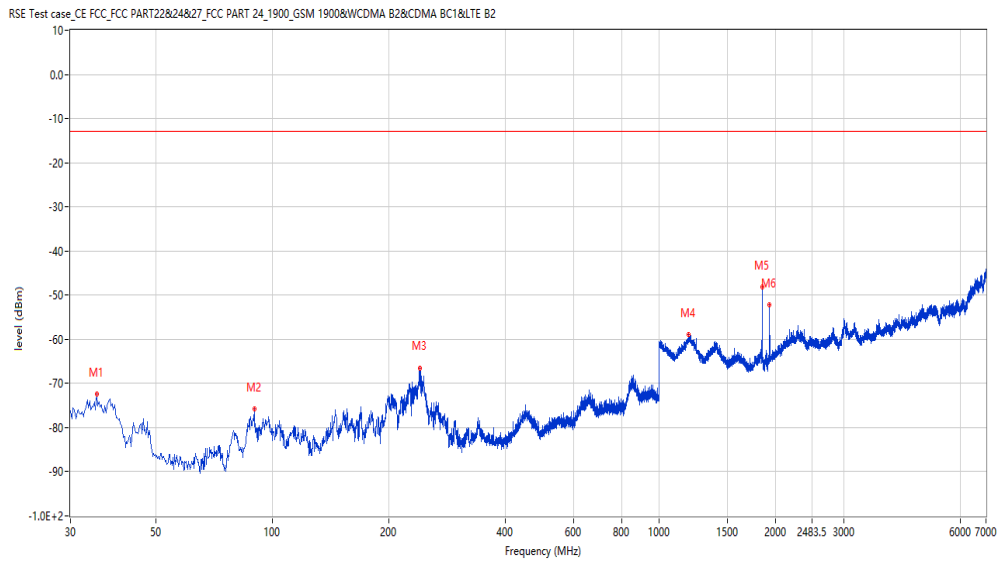
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 35.091 | -72.37 | -11.53 | -13.0 | -59.37 | 102.70 | Horizontal | Vertical | Pass |
| 89.640 | -75.68 | -16.15 | -13.0 | -62.68 | 140.30 | Horizontal | Vertical | Pass |
| 240.195 | -66.49 | -3.60 | -13.0 | -53.49 | 48.00 | Horizontal | Vertical | Pass |
| 1190.952 | -58.91 | -3.97 | -13.0 | -45.91 | 20.40 | Horizontal | Vertical | Pass |
| 1849.788 | -48.25 | -7.96 | -13.0 | -35.25 | 270.00 | Horizontal | Vertical | Pass |
| 1929.768 | -52.26 | -8.28 | -13.0 | -39.26 | 130.90 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.42.44

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

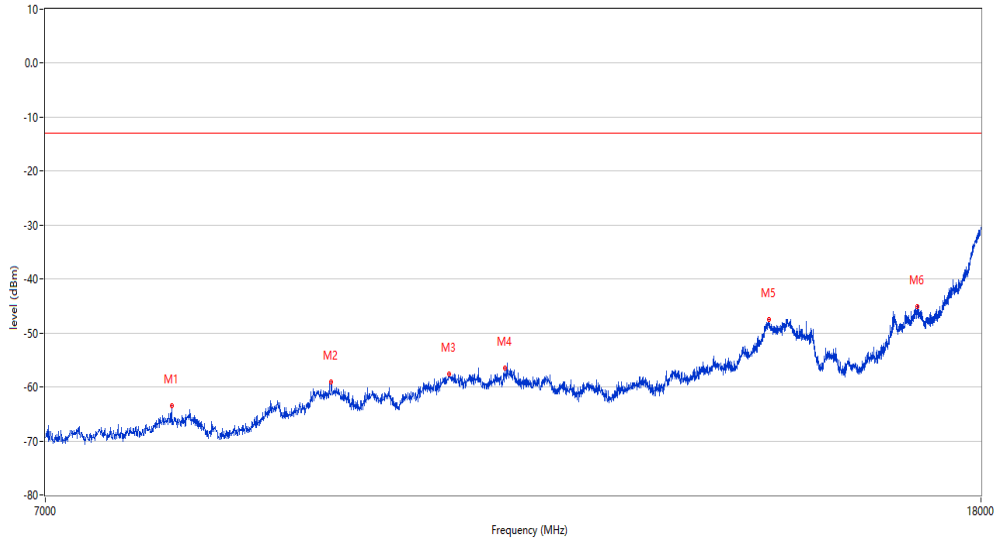
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7951.262 | -63.50 | 8.71 | -13.0 | -50.50 | 55.50 | Horizontal | Vertical | Pass |
| 9342.414 | -59.02 | 14.41 | -13.0 | -46.02 | 47.30 | Horizontal | Vertical | Pass |
| 10519.120 | -57.64 | 16.38 | -13.0 | -44.64 | 172.70 | Horizontal | Vertical | Pass |
| 11132.217 | -56.44 | 15.34 | -13.0 | -43.44 | 75.20 | Horizontal | Vertical | Pass |
| 14527.618 | -47.56 | 24.24 | -13.0 | -34.56 | 9.70 | Horizontal | Vertical | Pass |
| 16878.280 | -45.18 | 26.20 | -13.0 | -32.18 | 286.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.58.06

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

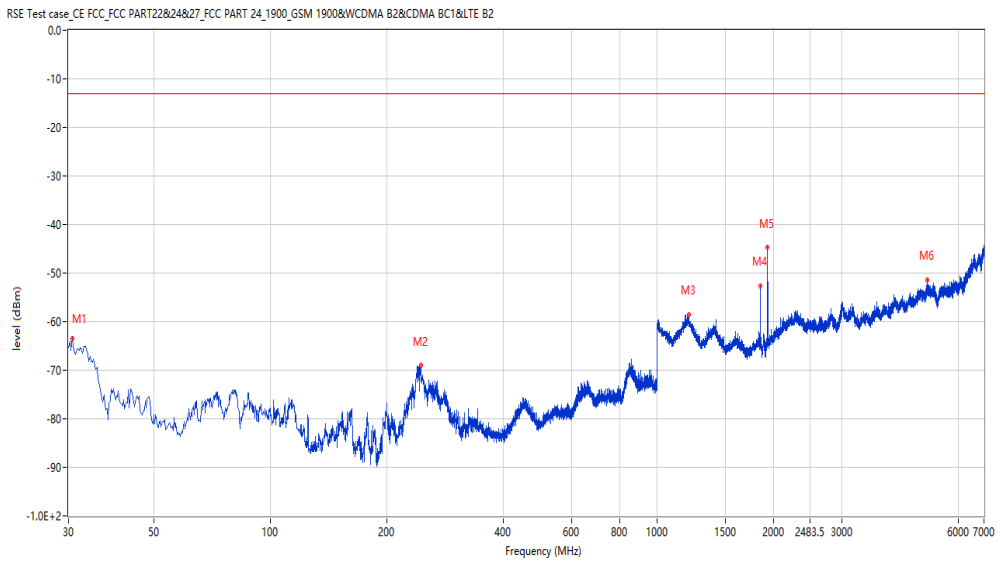
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 30.727 | -63.51 | -12.43 | -13.0 | -50.51 | 0.00 | Vertical | Vertical | Pass |
| 244.801 | -69.06 | -4.81 | -13.0 | -56.06 | 142.90 | Vertical | Vertical | Pass |
| 1209.448 | -58.57 | -4.11 | -13.0 | -45.57 | 344.40 | Vertical | Vertical | Pass |
| 1849.788 | -52.60 | -7.96 | -13.0 | -39.60 | 270.40 | Vertical | Vertical | Pass |
| 1929.768 | -44.71 | -8.28 | -13.0 | -31.71 | 181.40 | Vertical | Vertical | Pass |
| 5003.499 | -51.48 | 2.98 | -13.0 | -38.48 | 1.70 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.46.20

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

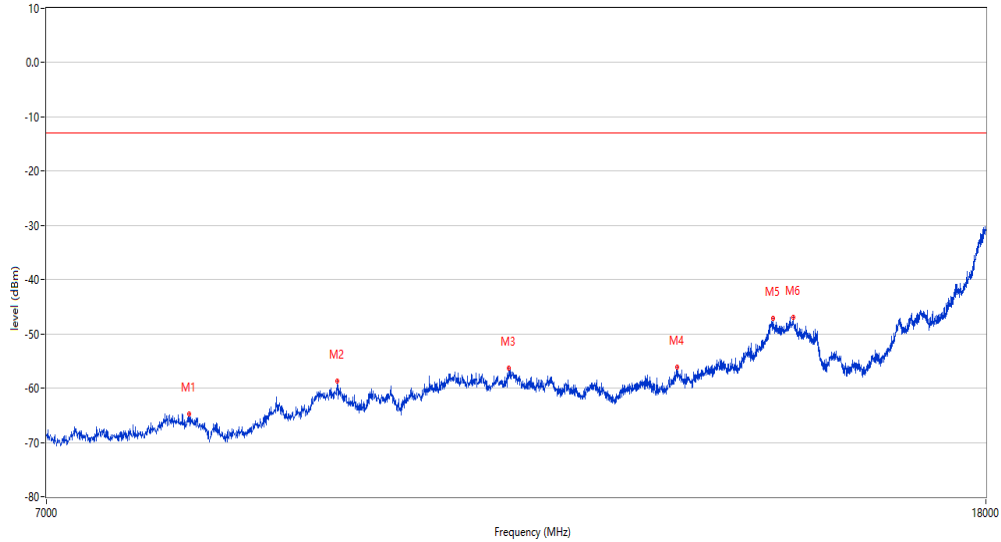
Temp.(oC): 20.1

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8077.731 | -64.76 | 9.77 | -13.0 | -51.76 | 228.90 | Vertical | Vertical | Pass |
| 9378.155 | -58.65 | 15.00 | -13.0 | -45.65 | 223.30 | Vertical | Vertical | Pass |
| 11140.465 | -56.39 | 15.47 | -13.0 | -43.39 | 335.70 | Vertical | Vertical | Pass |
| 13194.201 | -56.19 | 15.95 | -13.0 | -43.19 | 4.50 | Vertical | Vertical | Pass |
| 14535.866 | -47.15 | 24.24 | -13.0 | -34.15 | 10.10 | Vertical | Vertical | Pass |
| 14827.293 | -46.94 | 25.71 | -13.0 | -33.94 | 307.10 | Vertical | Vertical | Pass |

4.2 EDGE 1900 MCH

Test result

Project Number: Certification

Test Time: 2020-02-26_10.04.47

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

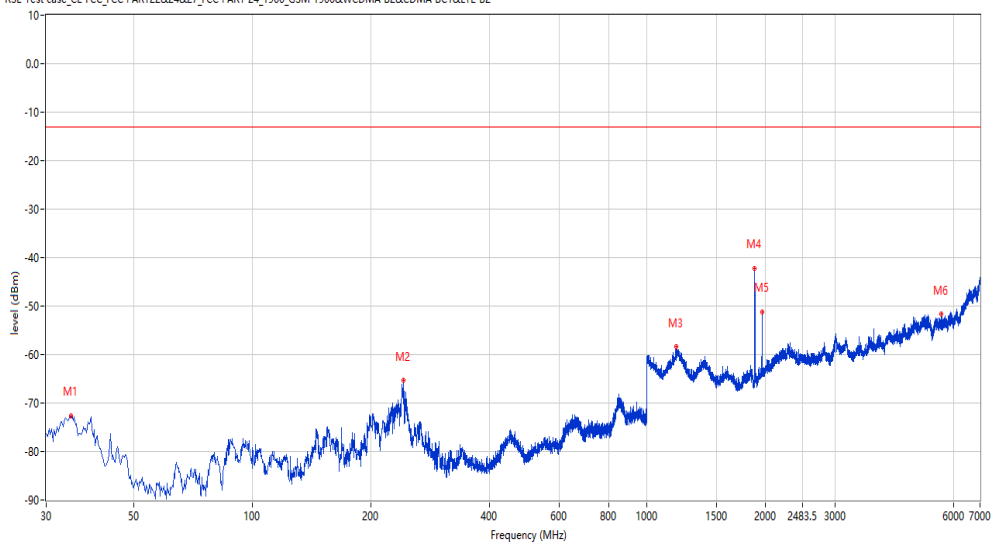
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 34.606 | -72.58 | -11.63 | -13.0 | -59.58 | 183.50 | Horizontal | Vertical | Pass |
| 241.407 | -65.40 | -3.92 | -13.0 | -52.40 | 35.40 | Horizontal | Vertical | Pass |
| 1187.953 | -58.46 | -4.12 | -13.0 | -45.46 | 322.50 | Horizontal | Vertical | Pass |
| 1879.780 | -42.21 | -8.18 | -13.0 | -29.21 | 209.00 | Horizontal | Vertical | Pass |
| 1959.760 | -51.19 | -8.31 | -13.0 | -38.19 | 228.30 | Horizontal | Vertical | Pass |
| 5576.356 | -51.69 | 2.53 | -13.0 | -38.69 | 38.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.41.21

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

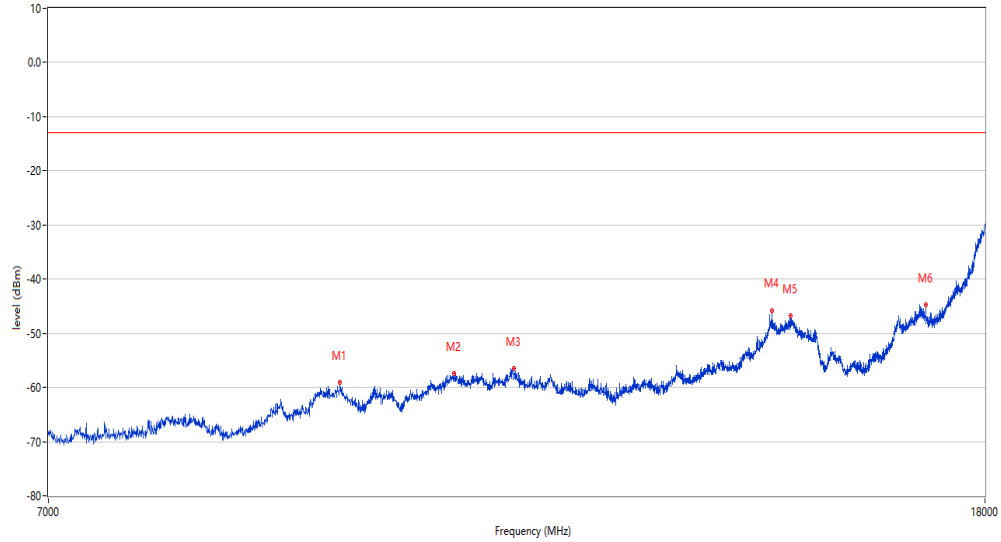
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 9394.651 | -59.01 | 15.23 | -13.0 | -46.01 | 275.40 | Horizontal | Vertical | Pass |
| 10535.616 | -57.46 | 16.25 | -13.0 | -44.46 | 39.50 | Horizontal | Vertical | Pass |
| 11189.953 | -56.48 | 15.94 | -13.0 | -43.48 | 250.10 | Horizontal | Vertical | Pass |
| 14524.869 | -45.81 | 24.24 | -13.0 | -32.81 | 195.00 | Horizontal | Vertical | Pass |
| 14802.549 | -46.67 | 25.72 | -13.0 | -33.67 | 332.30 | Horizontal | Vertical | Pass |
| 16955.261 | -44.73 | 26.43 | -13.0 | -31.73 | 292.50 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.55.15

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

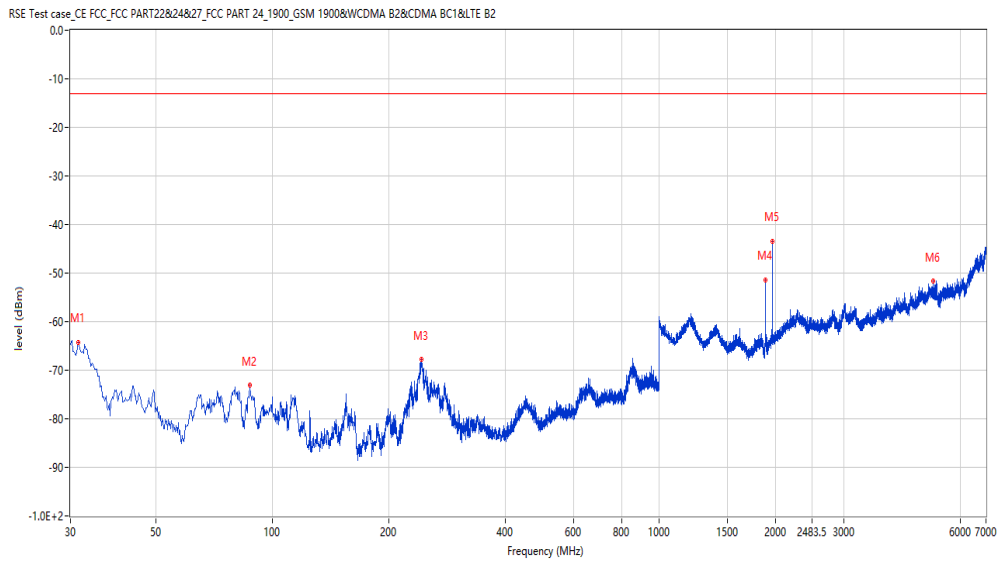
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 31.455 | -64.28 | -12.28 | -13.0 | -51.28 | 83.30 | Vertical | Vertical | Pass |
| 87.458 | -73.13 | -17.23 | -13.0 | -60.13 | 308.50 | Vertical | Vertical | Pass |
| 243.104 | -67.73 | -4.37 | -13.0 | -54.73 | 154.40 | Vertical | Vertical | Pass |
| 1879.780 | -51.35 | -8.18 | -13.0 | -38.35 | 245.10 | Vertical | Vertical | Pass |
| 1959.760 | -43.38 | -8.31 | -13.0 | -30.38 | 160.30 | Vertical | Vertical | Pass |
| 5104.474 | -51.69 | 2.60 | -13.0 | -38.69 | 346.70 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.47.26

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

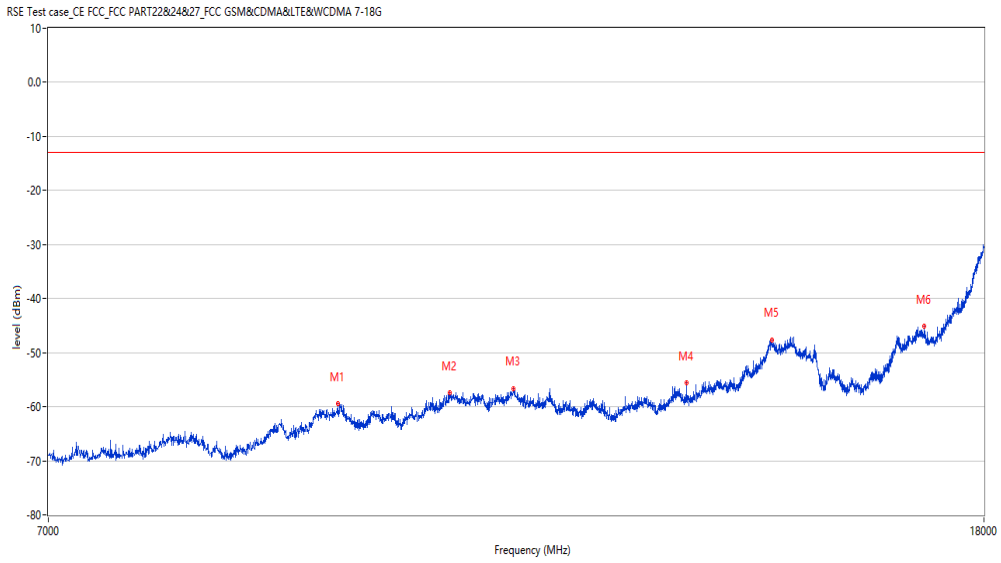
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 9375.406 | -59.48 | 14.96 | -13.0 | -46.48 | 91.90 | Vertical | Vertical | Pass |
| 10494.376 | -57.39 | 16.50 | -13.0 | -44.39 | 260.90 | Vertical | Vertical | Pass |
| 11198.200 | -56.61 | 16.01 | -13.0 | -43.61 | 58.10 | Vertical | Vertical | Pass |
| 13334.416 | -55.51 | 16.55 | -13.0 | -42.51 | 61.00 | Vertical | Vertical | Pass |
| 14527.618 | -47.59 | 24.24 | -13.0 | -34.59 | 177.90 | Vertical | Vertical | Pass |
| 16949.763 | -45.17 | 26.59 | -13.0 | -32.17 | 357.30 | Vertical | Vertical | Pass |

4.3 EDGE 1900 HCH

Test result

Project Number: Certification

Test Time: 2020-02-26_11.38.32

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

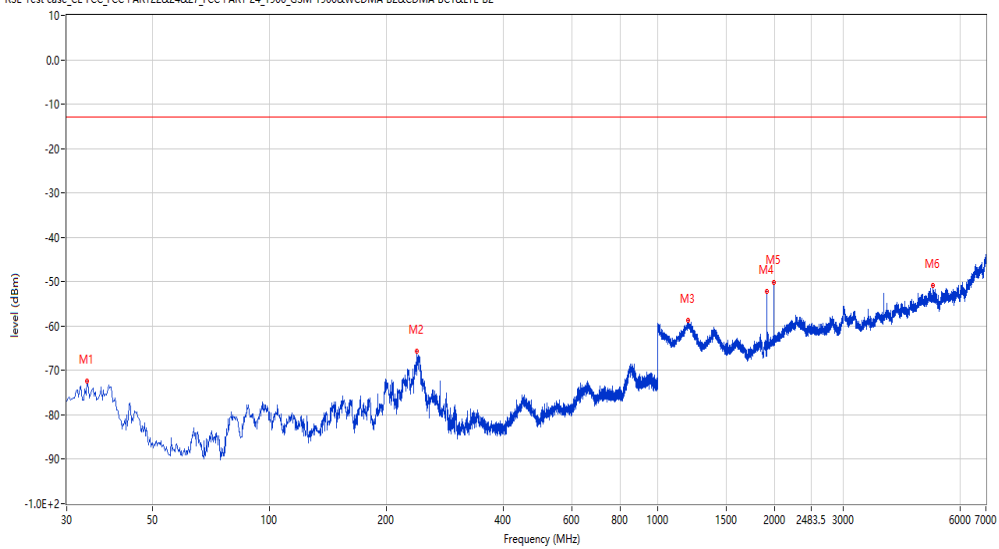
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 33.879 | -72.38 | -11.78 | -13.0 | -59.38 | 121.30 | Horizontal | Vertical | Pass |
| 239.710 | -65.65 | -3.66 | -13.0 | -52.65 | 32.30 | Horizontal | Vertical | Pass |
| 1197.451 | -58.79 | -3.69 | -13.0 | -45.79 | 69.50 | Horizontal | Vertical | Pass |
| 1909.773 | -52.14 | -8.32 | -13.0 | -39.14 | 270.00 | Horizontal | Vertical | Pass |
| 1989.253 | -50.09 | -7.86 | -13.0 | -37.09 | 233.90 | Horizontal | Vertical | Pass |
| 5109.473 | -50.95 | 2.62 | -13.0 | -37.95 | 59.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.39.51

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

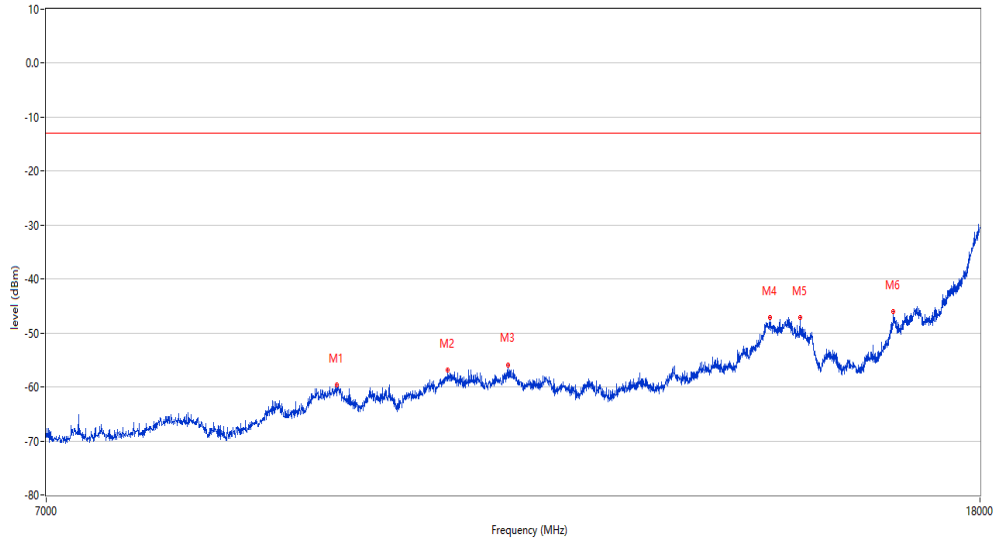
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_PCC 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 9394.651 | -59.60 | 15.23 | -13.0 | -46.60 | 322.10 | Horizontal | Vertical | Pass |
| 10505.374 | -56.89 | 16.48 | -13.0 | -43.89 | 293.40 | Horizontal | Vertical | Pass |
| 11167.958 | -55.87 | 15.76 | -13.0 | -42.87 | 4.70 | Horizontal | Vertical | Pass |
| 14552.362 | -47.19 | 24.25 | -13.0 | -34.19 | 4.70 | Horizontal | Vertical | Pass |
| 15008.748 | -47.09 | 22.83 | -13.0 | -34.09 | 360.00 | Horizontal | Vertical | Pass |
| 16493.377 | -46.04 | 24.75 | -13.0 | -33.04 | 293.40 | Horizontal | Vertical | Pass |

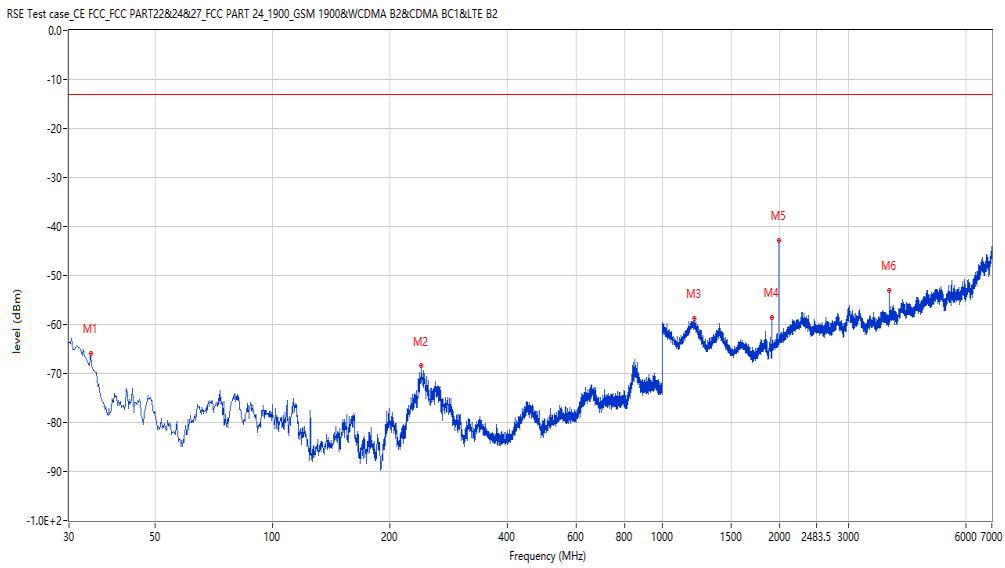
Test result

Project Number: Certification

Test Time: 2020-02-26_11.52.29

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.121 | -65.88 | -11.73 | -13.0 | -52.88 | 339.90 | Vertical | Vertical | Pass |
| 240.922 | -68.30 | -3.79 | -13.0 | -55.30 | 183.00 | Vertical | Vertical | Pass |
| 1209.948 | -58.83 | -4.14 | -13.0 | -45.83 | 130.40 | Vertical | Vertical | Pass |
| 1909.773 | -58.52 | -8.32 | -13.0 | -45.52 | 302.40 | Vertical | Vertical | Pass |
| 1989.753 | -42.78 | -7.84 | -13.0 | -29.78 | 157.20 | Vertical | Vertical | Pass |
| 3818.795 | -52.98 | -1.73 | -13.0 | -39.98 | 15.90 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-26_11.49.03

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

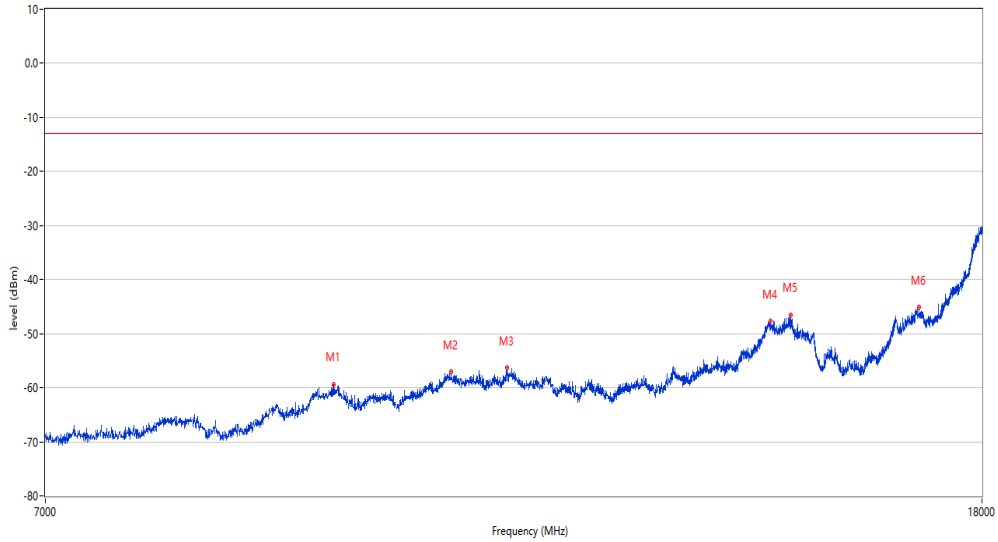
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 9358.910 | -59.34 | 14.73 | -13.0 | -46.34 | 325.50 | Vertical | Vertical | Pass |
| 10538.365 | -57.06 | 16.23 | -13.0 | -44.06 | 10.10 | Vertical | Vertical | Pass |
| 11148.713 | -56.30 | 15.60 | -13.0 | -43.30 | 214.90 | Vertical | Vertical | Pass |
| 14538.615 | -47.69 | 24.24 | -13.0 | -34.69 | 203.40 | Vertical | Vertical | Pass |
| 14849.288 | -46.49 | 25.70 | -13.0 | -33.49 | 274.10 | Vertical | Vertical | Pass |
| 16894.776 | -45.05 | 26.19 | -13.0 | -32.05 | 33.30 | Vertical | Vertical | Pass |

5. WCDMA Band II

5.1 WCDMA Band II LCH

Test result

Project Number: Certification

Test Time: 2020-02-28_10.53.41

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

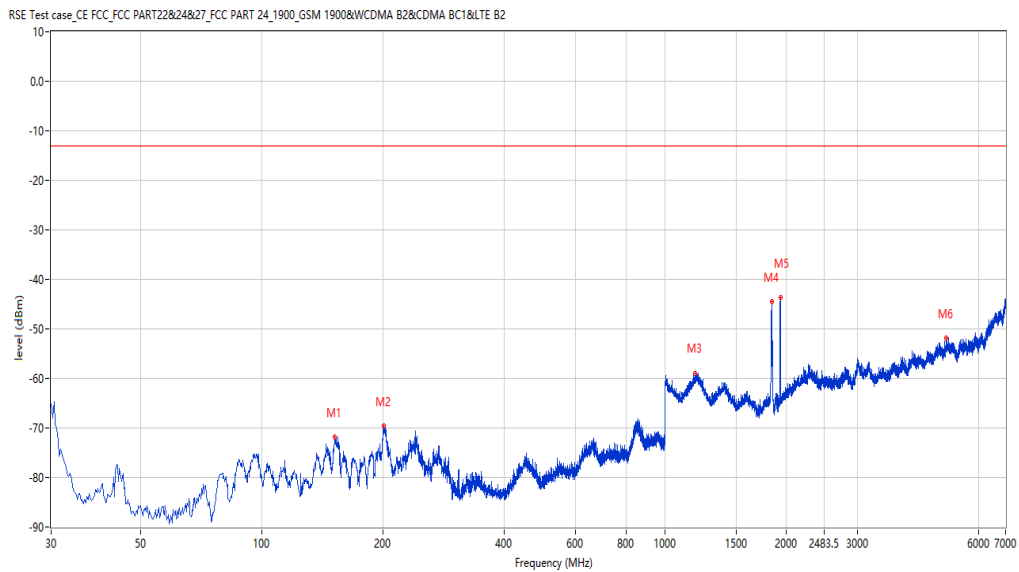
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 151.705 | -71.88 | -16.12 | -13.0 | -58.88 | 274.70 | Horizontal | Vertical | Pass |
| 200.435 | -69.64 | -9.30 | -13.0 | -56.64 | 94.20 | Horizontal | Vertical | Pass |
| 1187.953 | -58.92 | -4.12 | -13.0 | -45.92 | 116.30 | Horizontal | Vertical | Pass |
| 1838.790 | -44.52 | -7.99 | -13.0 | -31.52 | 16.50 | Horizontal | Vertical | Pass |
| 1932.267 | -43.66 | -8.29 | -13.0 | -30.66 | 198.20 | Horizontal | Vertical | Pass |
| 4995.501 | -51.89 | 2.92 | -13.0 | -38.89 | 202.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-20_16.54.05

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

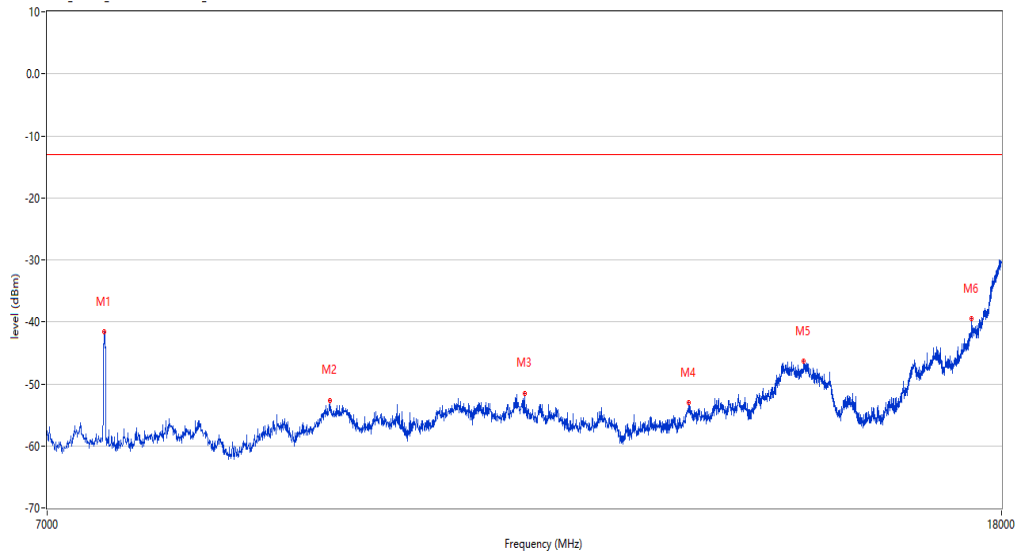
Templ.(oC):

Work Addition: Normal

Hum:

Work 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7404.149 | -41.66 | 7.46 | -13.0 | -28.66 | 99.20 | Horizontal | Vertical | Pass |
| 9257.186 | -52.66 | 13.37 | -13.0 | -39.66 | 150.90 | Horizontal | Vertical | Pass |
| 11225.694 | -51.49 | 15.77 | -13.0 | -38.49 | 257.00 | Horizontal | Vertical | Pass |
| 13207.948 | -53.06 | 16.03 | -13.0 | -40.06 | 259.90 | Horizontal | Vertical | Pass |
| 14799.800 | -46.25 | 25.72 | -13.0 | -33.25 | 359.20 | Horizontal | Vertical | Pass |
| 17472.132 | -39.54 | 31.06 | -13.0 | -26.54 | 144.90 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.24.44

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

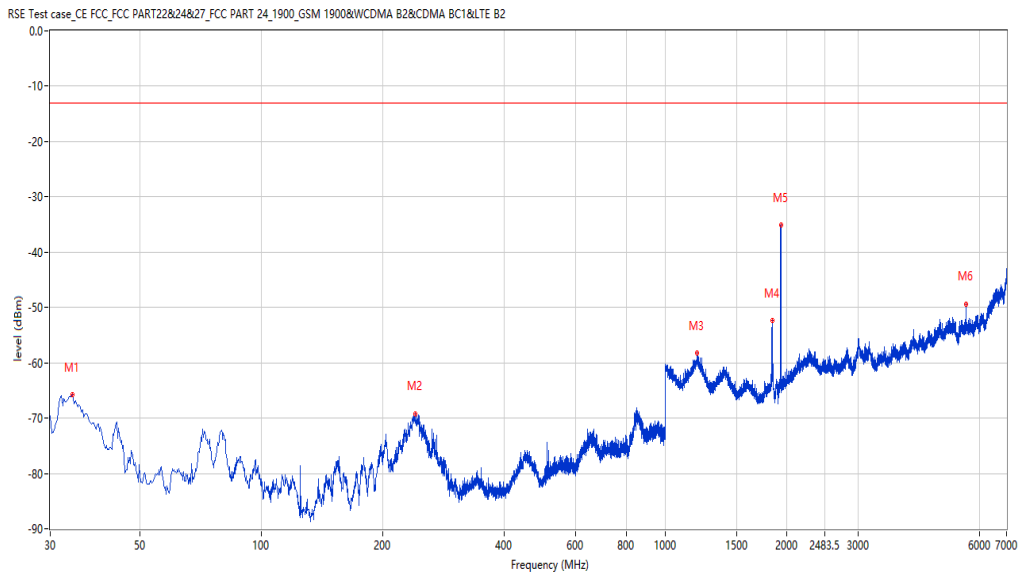
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.121 | -65.71 | -11.73 | -13.0 | -52.71 | 174.20 | Vertical | Vertical | Pass |
| 240.680 | -69.22 | -3.73 | -13.0 | -56.22 | 179.80 | Vertical | Vertical | Pass |
| 1197.451 | -58.31 | -3.69 | -13.0 | -45.31 | 116.70 | Vertical | Vertical | Pass |
| 1840.790 | -52.36 | -7.89 | -13.0 | -39.36 | 234.30 | Vertical | Vertical | Pass |
| 1932.767 | -35.09 | -8.30 | -13.0 | -22.09 | 289.70 | Vertical | Vertical | Pass |
| 5554.361 | -49.40 | 2.38 | -13.0 | -36.40 | 252.10 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.47.06

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 GSM&CDMA<E&WCDMA 7-18G



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8110.722 | -64.23 | 10.08 | -13.0 | -51.23 | 281.70 | Vertical | Vertical | Pass |
| 9400.150 | -58.29 | 15.31 | -13.0 | -45.29 | 360.00 | Vertical | Vertical | Pass |
| 10502.624 | -56.76 | 16.50 | -13.0 | -43.76 | 0.80 | Vertical | Vertical | Pass |
| 12792.802 | -57.20 | 14.85 | -13.0 | -44.20 | 60.30 | Vertical | Vertical | Pass |
| 14667.833 | -47.42 | 25.20 | -13.0 | -34.42 | 19.80 | Vertical | Vertical | Pass |
| 16900.275 | -44.77 | 26.19 | -13.0 | -31.77 | 209.60 | Vertical | Vertical | Pass |

5.2 WCDMA Band II MCH

Test result

Project Number: Certification

Test Time: 2020-02-28_10.49.18

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

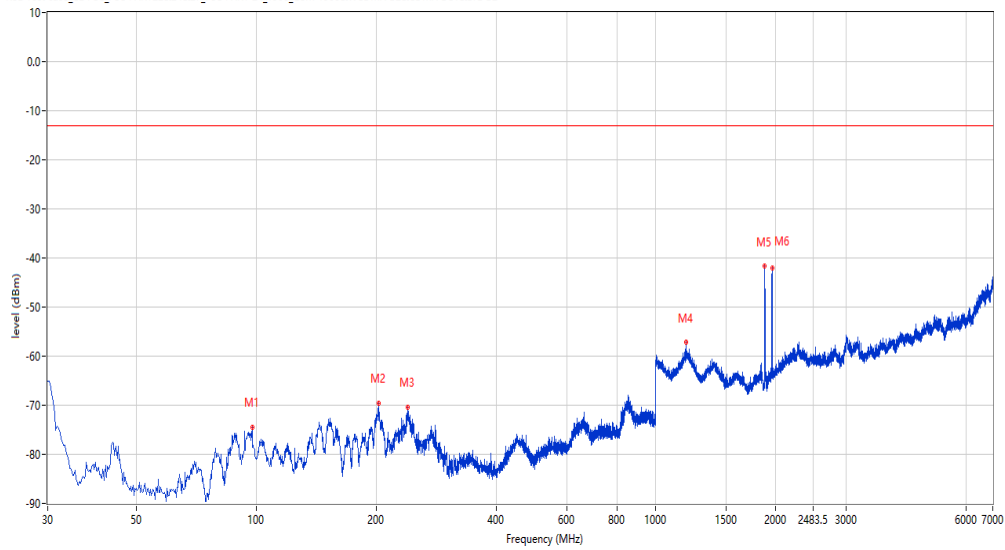
Temp.(oC): 20.1

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<E B2



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 97.641 | -74.44 | -12.97 | -13.0 | -61.44 | 279.10 | Horizontal | Vertical | Pass |
| 202.132 | -69.49 | -10.25 | -13.0 | -56.49 | 281.70 | Horizontal | Vertical | Pass |
| 238.983 | -70.33 | -3.95 | -13.0 | -57.33 | 96.20 | Horizontal | Vertical | Pass |
| 1190.952 | -57.19 | -3.97 | -13.0 | -44.19 | 47.50 | Horizontal | Vertical | Pass |
| 1879.280 | -41.53 | -8.18 | -13.0 | -28.53 | 22.60 | Horizontal | Vertical | Pass |
| 1960.760 | -41.96 | -8.28 | -13.0 | -28.96 | 22.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-20_17.07.03

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 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7514.121 | -44.04 | 7.07 | -13.0 | -31.04 | 162.70 | Horizontal | Vertical | Pass |
| 9391.902 | -51.88 | 15.20 | -13.0 | -38.88 | 194.00 | Horizontal | Vertical | Pass |
| 12080.730 | -54.69 | 14.68 | -13.0 | -41.69 | 324.90 | Horizontal | Vertical | Pass |
| 14615.596 | -45.63 | 24.76 | -13.0 | -32.63 | 245.00 | Horizontal | Vertical | Pass |
| 16850.787 | -44.16 | 26.20 | -13.0 | -31.16 | 267.70 | Horizontal | Vertical | Pass |
| 17991.752 | -29.85 | 42.92 | -13.0 | -16.85 | 82.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.28.46

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

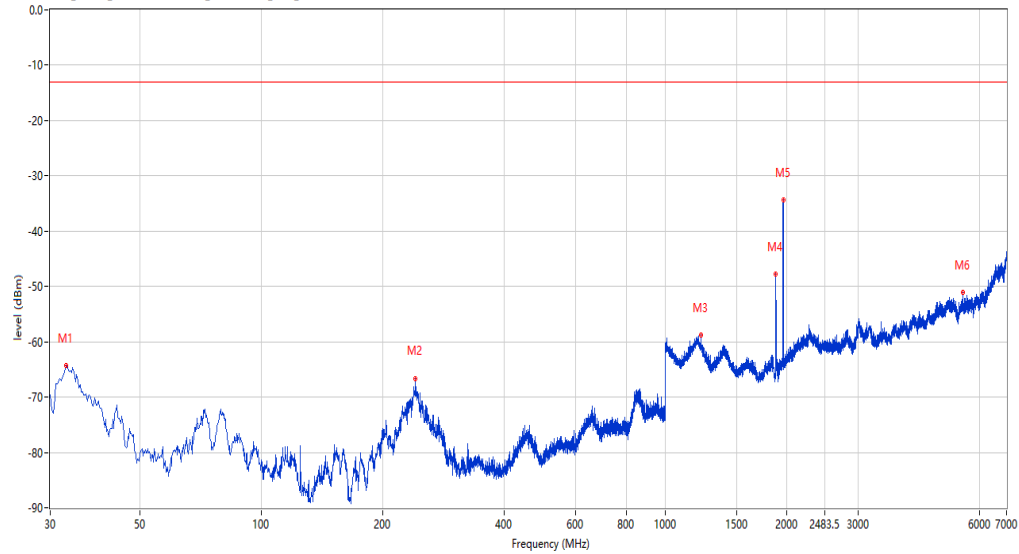
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CCE 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.667 | -64.81 | -12.03 | -13.0 | -51.81 | 222.60 | Vertical | Vertical | Pass |
| 240.922 | -66.61 | -3.79 | -13.0 | -53.61 | 342.80 | Vertical | Vertical | Pass |
| 1226.943 | -58.81 | -5.18 | -13.0 | -45.81 | 149.80 | Vertical | Vertical | Pass |
| 1879.280 | -47.83 | -8.18 | -13.0 | -34.83 | 227.60 | Vertical | Vertical | Pass |
| 1960.760 | -34.43 | -8.28 | -13.0 | -21.43 | 299.40 | Vertical | Vertical | Pass |
| 5463.384 | -51.09 | 2.20 | -13.0 | -38.09 | 60.20 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.48.00

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

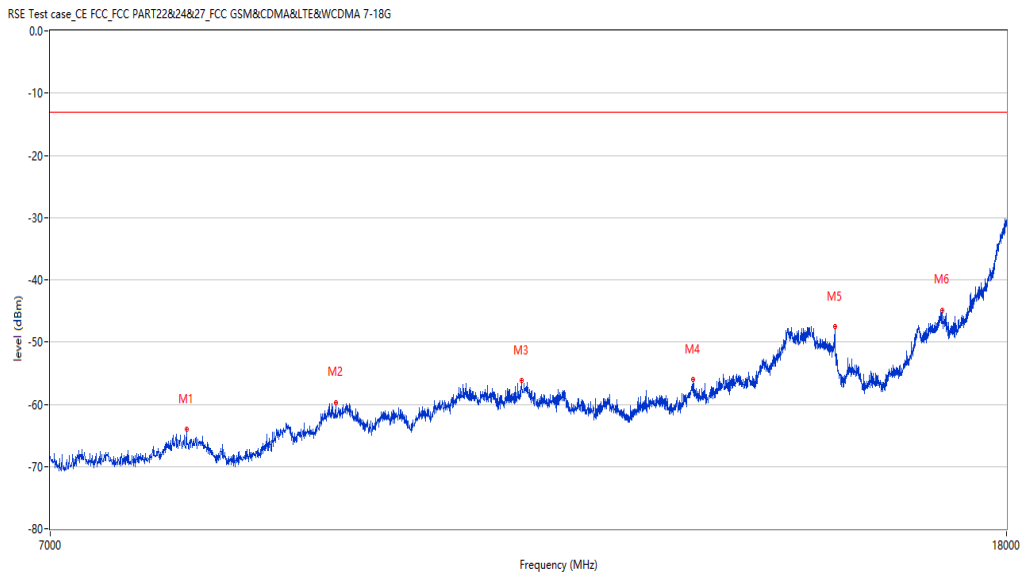
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8008.998 | -64.07 | 9.04 | -13.0 | -51.07 | 271.20 | Vertical | Vertical | Pass |
| 9279.180 | -59.68 | 13.34 | -13.0 | -46.68 | 263.00 | Vertical | Vertical | Pass |
| 11148.713 | -56.23 | 15.60 | -13.0 | -43.23 | 211.70 | Vertical | Vertical | Pass |
| 13210.697 | -56.07 | 16.01 | -13.0 | -43.07 | 356.00 | Vertical | Vertical | Pass |
| 15192.952 | -47.55 | 21.47 | -13.0 | -34.55 | 345.80 | Vertical | Vertical | Pass |
| 16892.027 | -44.83 | 26.19 | -13.0 | -31.83 | 237.40 | Vertical | Vertical | Pass |

5.3 WCDMA Band II HCH

Test result

Project Number: Certification

Test Time: 2020-02-28_10.43.49

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

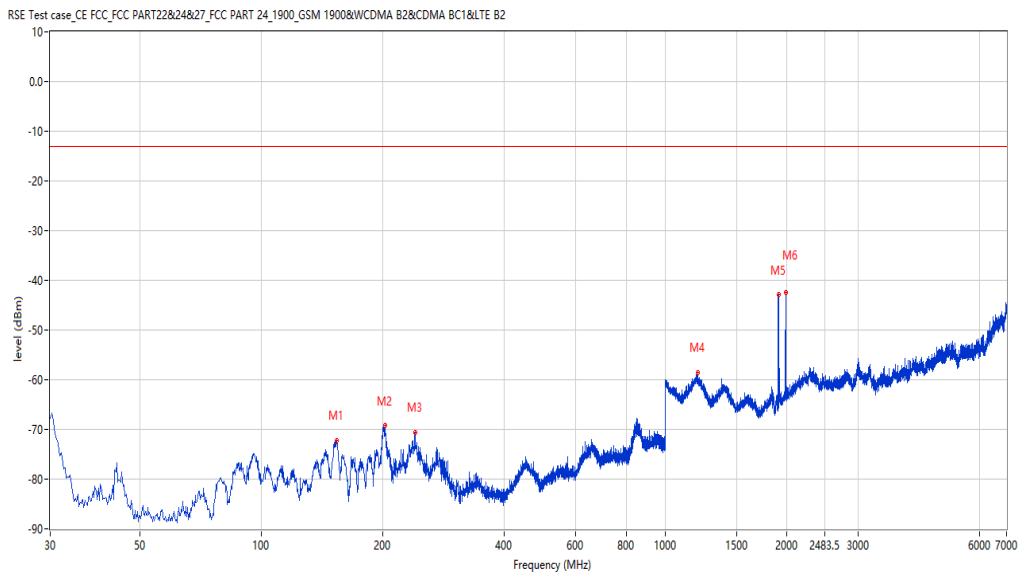
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 153.402 | -72.21 | -16.06 | -13.0 | -59.21 | 85.10 | Horizontal | Vertical | Pass |
| 202.132 | -69.21 | -10.25 | -13.0 | -56.21 | 276.70 | Horizontal | Vertical | Pass |
| 240.680 | -70.58 | -3.73 | -13.0 | -57.58 | 90.70 | Horizontal | Vertical | Pass |
| 1201.950 | -58.51 | -3.69 | -13.0 | -45.51 | 191.50 | Horizontal | Vertical | Pass |
| 1906.773 | -42.87 | -8.32 | -13.0 | -29.87 | 20.30 | Horizontal | Vertical | Pass |
| 1988.253 | -42.50 | -7.88 | -13.0 | -29.50 | 20.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-01-20_16.57.12

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

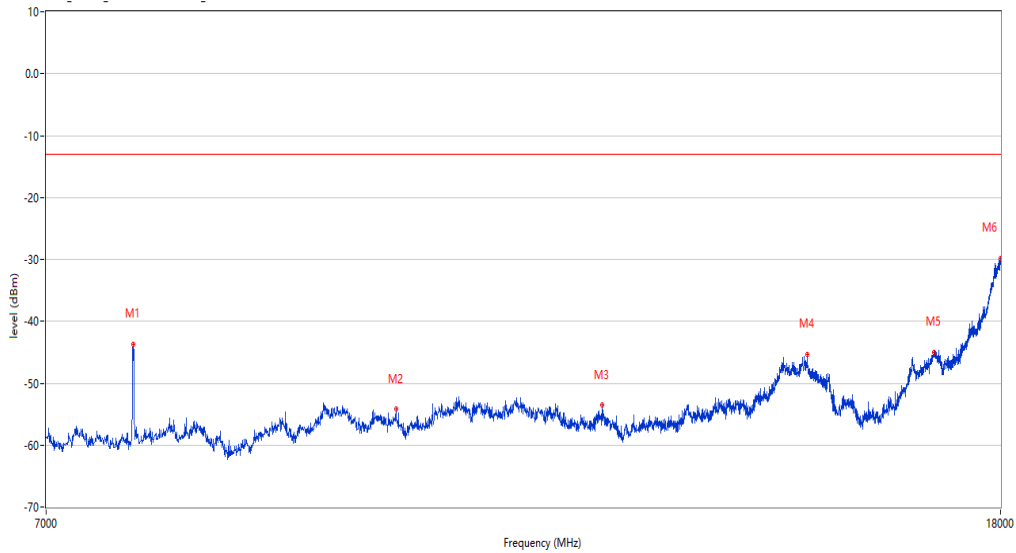
Templ.(oC):

Work Addition: Normal

Hum:

Work 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7632.342 | -43.64 | 7.60 | -13.0 | -30.64 | 157.70 | Horizontal | Vertical | Pass |
| 9895.026 | -54.22 | 13.91 | -13.0 | -41.22 | 9.30 | Horizontal | Vertical | Pass |
| 12138.465 | -53.54 | 14.75 | -13.0 | -40.54 | 228.00 | Horizontal | Vertical | Pass |
| 14868.533 | -45.31 | 25.06 | -13.0 | -32.31 | 208.30 | Horizontal | Vertical | Pass |
| 16848.038 | -44.94 | 26.16 | -13.0 | -31.94 | 74.70 | Horizontal | Vertical | Pass |
| 18000.000 | -29.86 | 43.18 | -13.0 | -16.86 | 202.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_10.32.08

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

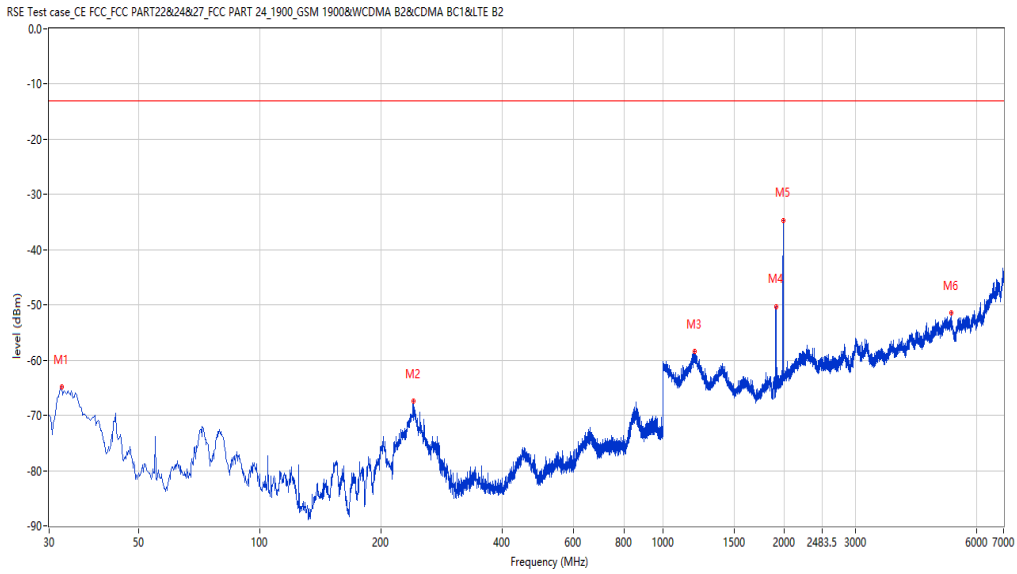
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 32.182 | -64.88 | -12.13 | -13.0 | -51.88 | 179.80 | Vertical | Vertical | Pass |
| 240.922 | -67.46 | -3.79 | -13.0 | -54.46 | 179.80 | Vertical | Vertical | Pass |
| 1200.450 | -58.40 | -3.61 | -13.0 | -45.40 | 91.40 | Vertical | Vertical | Pass |
| 1906.273 | -50.24 | -8.32 | -13.0 | -37.24 | 226.90 | Vertical | Vertical | Pass |
| 1987.253 | -34.66 | -7.91 | -13.0 | -21.66 | 290.10 | Vertical | Vertical | Pass |
| 5183.454 | -51.41 | 2.91 | -13.0 | -38.41 | 97.30 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.45.26

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

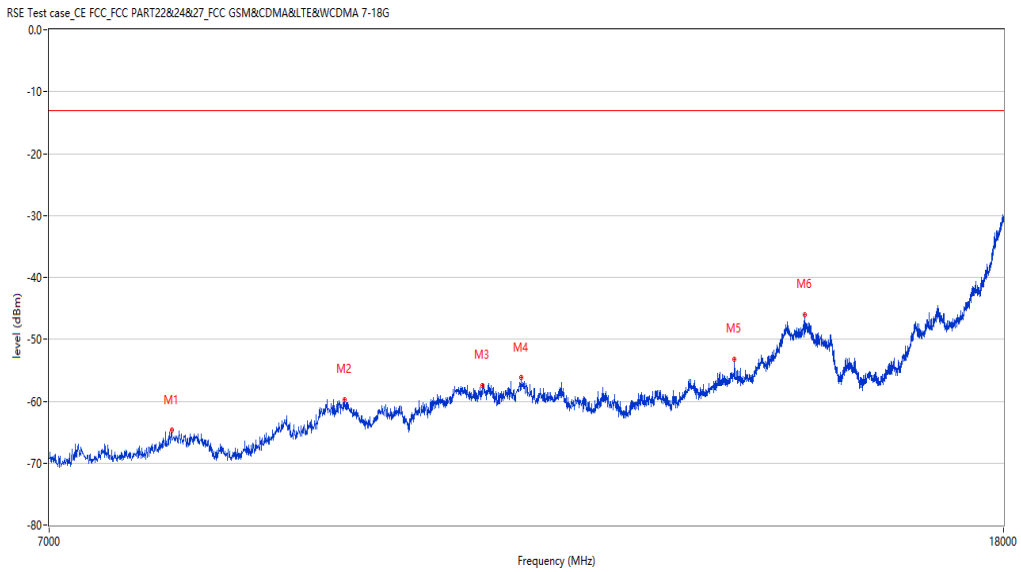
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7901.775 | -64.73 | 9.74 | -13.0 | -51.73 | 19.30 | Vertical | Vertical | Pass |
| 9375.406 | -59.75 | 14.96 | -13.0 | -46.75 | 57.60 | Vertical | Vertical | Pass |
| 10747.313 | -57.42 | 16.64 | -13.0 | -44.42 | 167.10 | Vertical | Vertical | Pass |
| 11167.958 | -56.19 | 15.76 | -13.0 | -43.19 | 272.00 | Vertical | Vertical | Pass |
| 13793.552 | -53.20 | 17.70 | -13.0 | -40.20 | 81.00 | Vertical | Vertical | Pass |
| 14788.803 | -46.02 | 25.58 | -13.0 | -33.02 | 278.00 | Vertical | Vertical | Pass |

6. WCDMA Band V

6.1 WCDMA Band V LCH

Test result

Project Number: Certification

Test Time: 2020-02-28_14.51.44

EUT Name: N.A

Manufacturer: N.A

Model: 7165H

Temp.(oC): 20.1

Hum.: 54

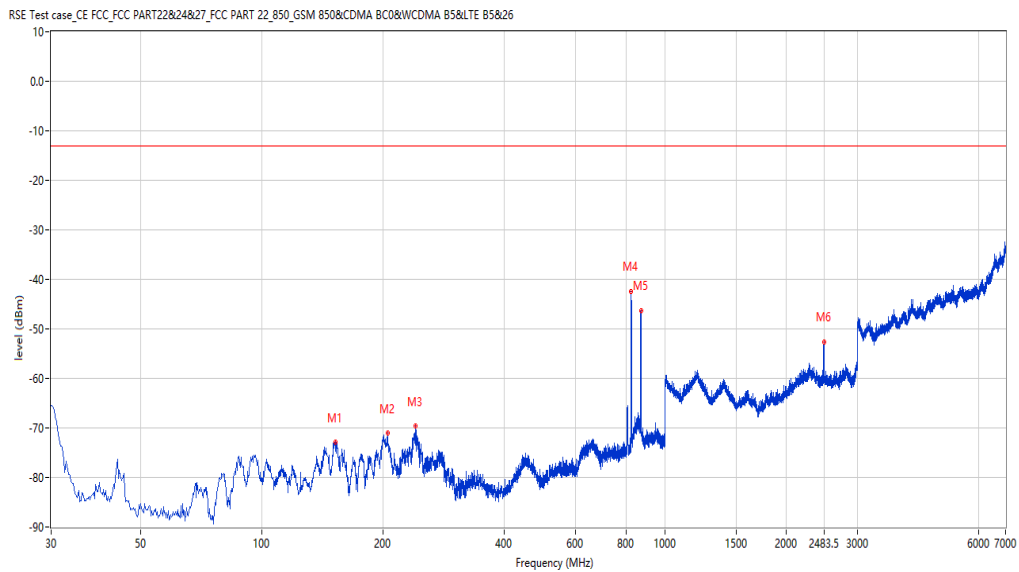
Test Engineer: LYT

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 151.947 | -72.89 | -15.97 | -13.0 | -59.89 | 102.30 | Horizontal | Vertical | Pass |
| 204.799 | -71.09 | -11.38 | -13.0 | -58.09 | 293.00 | Horizontal | Vertical | Pass |
| 240.922 | -69.65 | -3.56 | -13.0 | -56.65 | 91.20 | Horizontal | Vertical | Pass |
| 824.716 | -42.37 | 2.35 | -13.0 | -29.37 | 325.30 | Horizontal | Vertical | Pass |
| 871.750 | -46.32 | 3.97 | -13.0 | -33.32 | 25.20 | Horizontal | Vertical | Pass |
| 2483.129 | -52.72 | -3.83 | -13.0 | -39.72 | 6.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.54.58

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 8085.979 | -63.95 | 9.94 | -13.0 | -50.95 | 186.00 | Horizontal | Vertical | Pass |
| 9218.695 | -59.78 | 13.63 | -13.0 | -46.78 | 191.60 | Horizontal | Vertical | Pass |
| 10543.864 | -56.14 | 16.19 | -13.0 | -43.14 | 186.00 | Horizontal | Vertical | Pass |
| 13185.954 | -56.27 | 15.77 | -13.0 | -43.27 | 177.50 | Horizontal | Vertical | Pass |
| 14852.037 | -47.09 | 25.63 | -13.0 | -34.09 | 81.50 | Horizontal | Vertical | Pass |
| 16501.625 | -45.98 | 24.96 | -13.0 | -32.98 | 205.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.44.05

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

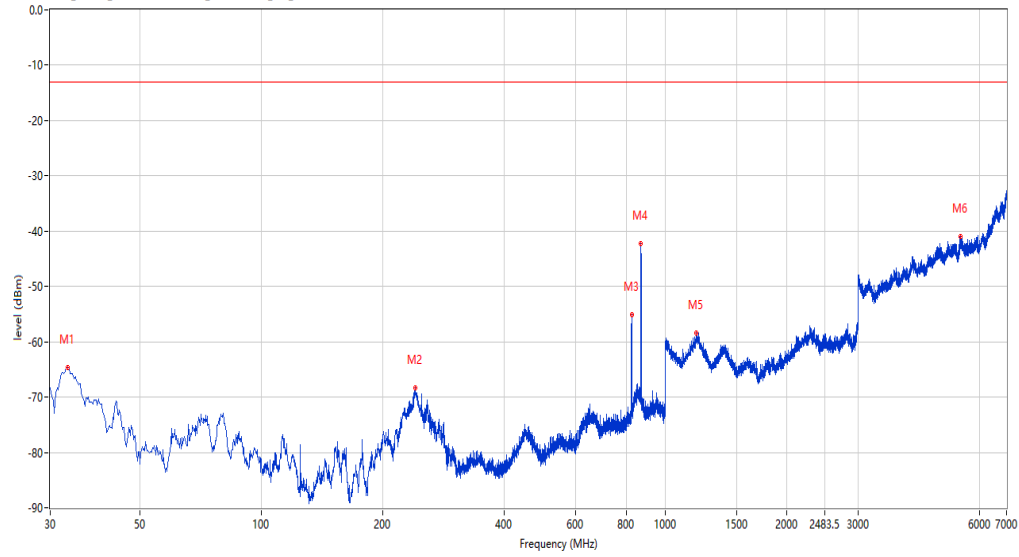
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 33.152 | -64.63 | -11.67 | -13.0 | -51.63 | 327.40 | Vertical | Vertical | Pass |
| 240.680 | -68.39 | -3.49 | -13.0 | -55.39 | 359.50 | Vertical | Vertical | Pass |
| 826.656 | -55.04 | 2.62 | -13.0 | -42.04 | 51.80 | Vertical | Vertical | Pass |
| 871.022 | -42.34 | 4.11 | -13.0 | -29.34 | 266.80 | Vertical | Vertical | Pass |
| 1192.452 | -58.49 | -3.92 | -13.0 | -45.49 | 180.70 | Vertical | Vertical | Pass |
| 5376.406 | -40.90 | 2.05 | -13.0 | -27.90 | 94.10 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.50.04

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8124.469 | -63.44 | 9.89 | -13.0 | -50.44 | 299.50 | Vertical | Vertical | Pass |
| 9389.153 | -59.85 | 15.16 | -13.0 | -46.85 | 219.30 | Vertical | Vertical | Pass |
| 10442.139 | -57.32 | 16.22 | -13.0 | -44.32 | 202.20 | Vertical | Vertical | Pass |
| 13249.188 | -55.53 | 15.78 | -13.0 | -42.53 | 88.30 | Vertical | Vertical | Pass |
| 14511.122 | -46.92 | 24.24 | -13.0 | -33.92 | 279.70 | Vertical | Vertical | Pass |
| 14838.290 | -47.09 | 25.70 | -13.0 | -34.09 | 105.40 | Vertical | Vertical | Pass |

6.2 WCDMA Band V MCH

Test result

Project Number: Certification

Test Time: 2020-02-28_14.59.34

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 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 94.004 | -71.97 | -13.74 | -13.0 | -58.97 | 38.00 | Horizontal | Vertical | Pass |
| 202.132 | -69.61 | -9.97 | -13.0 | -56.61 | 293.10 | Horizontal | Vertical | Pass |
| 838.535 | -51.84 | 4.78 | -13.0 | -38.84 | 325.80 | Horizontal | Vertical | Pass |
| 882.174 | -48.45 | 2.19 | -13.0 | -35.45 | 359.60 | Horizontal | Vertical | Pass |
| 1671.332 | -60.45 | -10.01 | -13.0 | -47.45 | 278.20 | Horizontal | Vertical | Pass |
| 2511.622 | -48.00 | -4.32 | -13.0 | -35.00 | 339.20 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.56.00

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

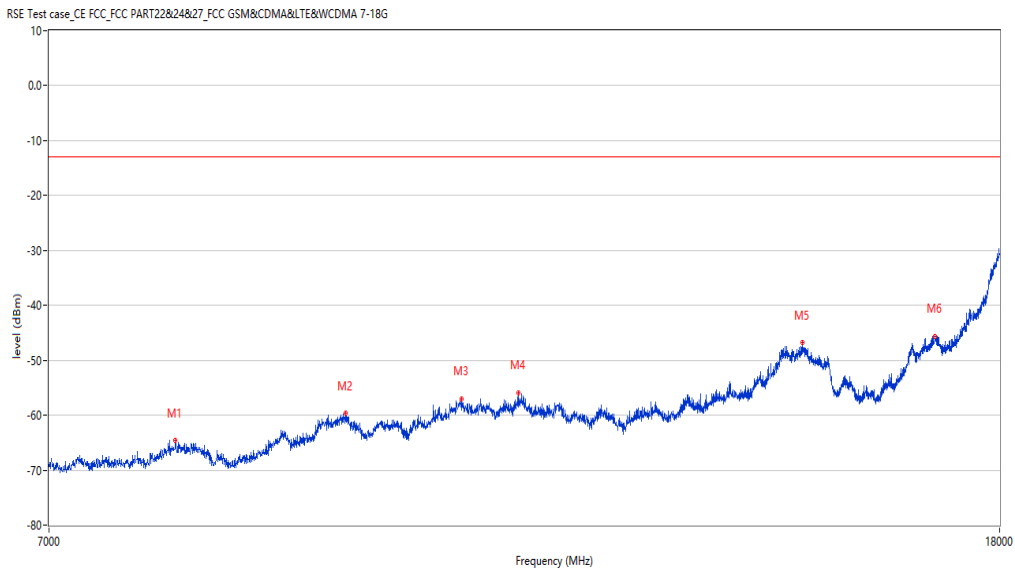
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7937.516 | -64.56 | 8.97 | -13.0 | -51.56 | 211.80 | Horizontal | Vertical | Pass |
| 9400.150 | -59.65 | 15.31 | -13.0 | -46.65 | 333.90 | Horizontal | Vertical | Pass |
| 10546.613 | -56.97 | 16.17 | -13.0 | -43.97 | 114.20 | Horizontal | Vertical | Pass |
| 11159.710 | -55.86 | 15.69 | -13.0 | -42.86 | 71.30 | Horizontal | Vertical | Pass |
| 14791.552 | -46.83 | 25.62 | -13.0 | -33.83 | 123.10 | Horizontal | Vertical | Pass |
| 16883.779 | -45.57 | 26.19 | -13.0 | -32.57 | 140.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.40.13

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

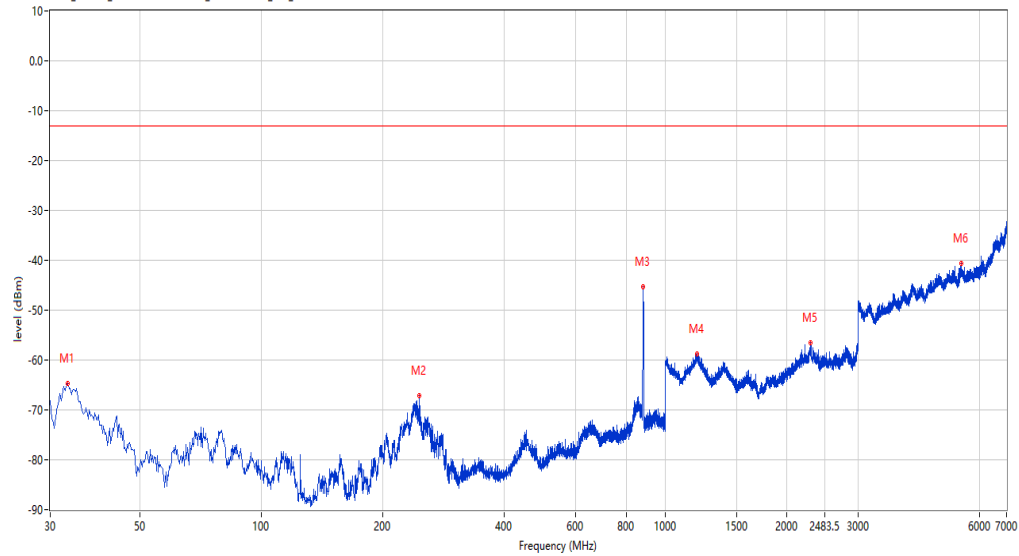
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 33.152 | -64.68 | -11.67 | -13.0 | -51.68 | 294.70 | Vertical | Vertical | Pass |
| 246.498 | -67.06 | -4.98 | -13.0 | -54.06 | 17.80 | Vertical | Vertical | Pass |
| 881.690 | -45.24 | 2.25 | -13.0 | -32.24 | 270.10 | Vertical | Vertical | Pass |
| 1197.451 | -58.71 | -3.70 | -13.0 | -45.71 | 333.50 | Vertical | Vertical | Pass |
| 2286.178 | -56.52 | -2.71 | -13.0 | -43.52 | 104.40 | Vertical | Vertical | Pass |
| 5417.396 | -40.63 | 2.42 | -13.0 | -27.63 | 237.30 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.51.24

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

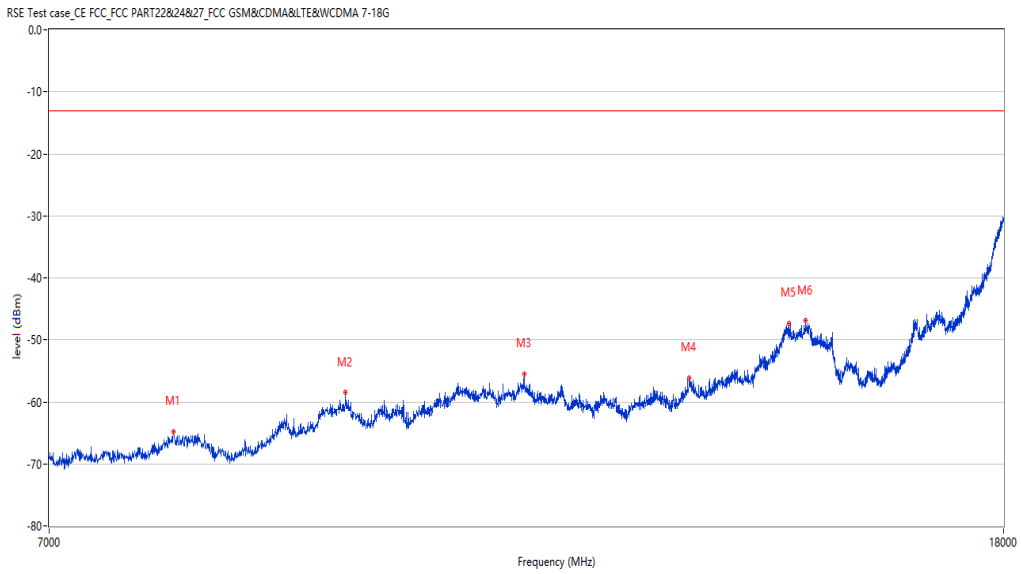
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7918.270 | -64.83 | 9.39 | -13.0 | -51.83 | 184.90 | Vertical | Vertical | Pass |
| 9386.403 | -58.48 | 15.12 | -13.0 | -45.48 | 229.90 | Vertical | Vertical | Pass |
| 11200.950 | -55.52 | 16.01 | -13.0 | -42.52 | 29.80 | Vertical | Vertical | Pass |
| 13185.954 | -56.12 | 15.77 | -13.0 | -43.12 | 70.00 | Vertical | Vertical | Pass |
| 14560.610 | -47.32 | 24.31 | -13.0 | -34.32 | 38.40 | Vertical | Vertical | Pass |
| 14797.051 | -46.90 | 25.68 | -13.0 | -33.90 | 355.00 | Vertical | Vertical | Pass |

6.3 WCDMA Band V HCH

Test result

Project Number: Certification

Test Time: 2020-02-28_15.03.12

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: Normal

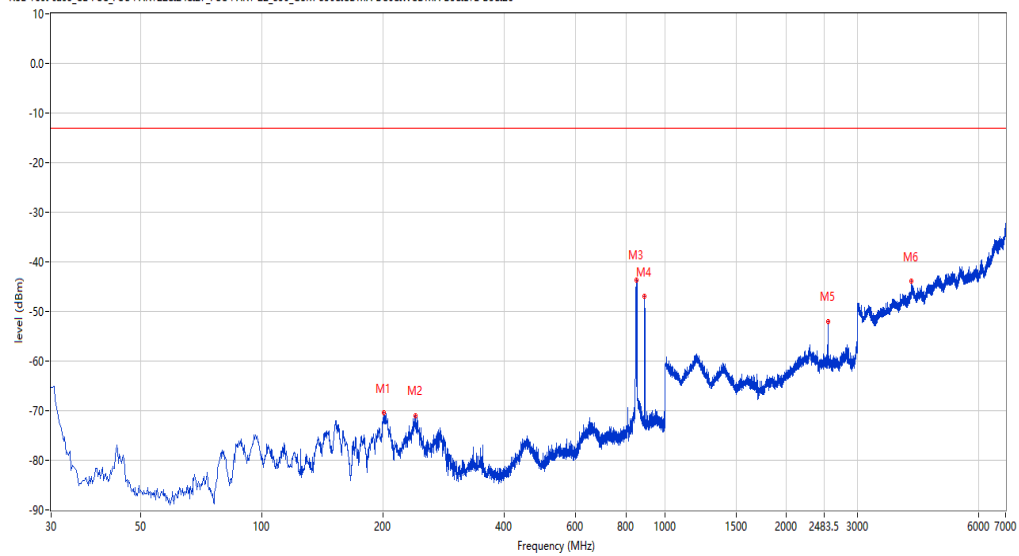
Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC PART22&24&27_FCC PART 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 200.435 | -70.42 | -9.07 | -13.0 | -57.42 | 278.70 | Horizontal | Vertical | Pass |
| 239.953 | -70.93 | -3.34 | -13.0 | -57.93 | 98.60 | Horizontal | Vertical | Pass |
| 851.627 | -43.60 | 5.71 | -13.0 | -30.60 | 338.70 | Horizontal | Vertical | Pass |
| 891.145 | -47.01 | 1.38 | -13.0 | -34.01 | 359.80 | Horizontal | Vertical | Pass |
| 2537.116 | -52.00 | -4.53 | -13.0 | -39.00 | 357.80 | Horizontal | Vertical | Pass |
| 4077.731 | -43.90 | 0.46 | -13.0 | -30.90 | 8.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.53.50

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

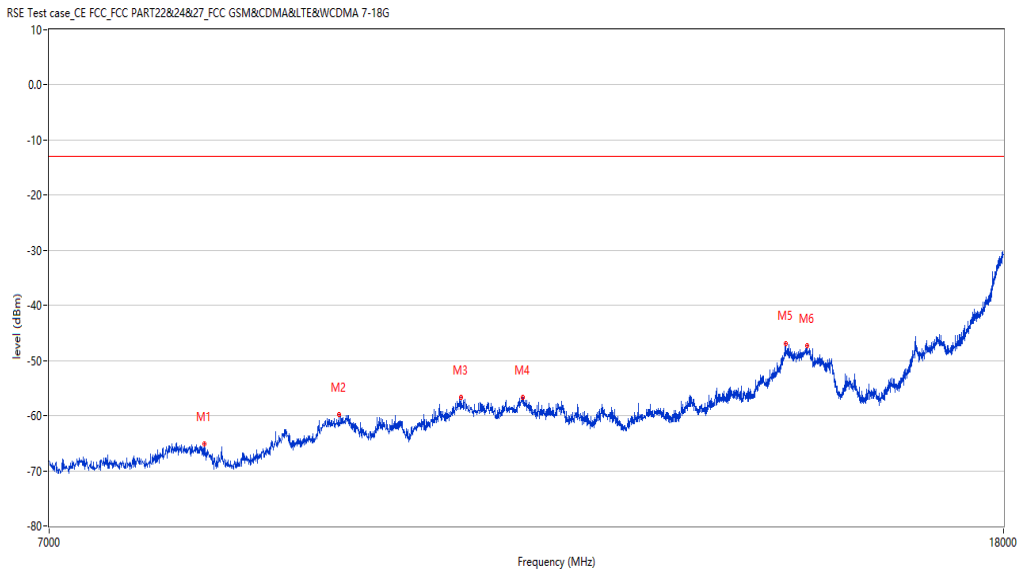
Work Addition: Normal

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 8160.210 | -65.21 | 9.41 | -13.0 | -52.21 | 79.90 | Horizontal | Vertical | Pass |
| 9325.919 | -59.79 | 13.99 | -13.0 | -46.79 | 359.30 | Horizontal | Vertical | Pass |
| 10524.619 | -56.70 | 16.34 | -13.0 | -43.70 | 319.30 | Horizontal | Vertical | Pass |
| 11184.454 | -56.67 | 15.89 | -13.0 | -43.67 | 284.70 | Horizontal | Vertical | Pass |
| 14505.624 | -46.88 | 24.24 | -13.0 | -33.88 | 79.90 | Horizontal | Vertical | Pass |
| 14816.296 | -47.34 | 25.71 | -13.0 | -34.34 | 122.40 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.36.54

EUT Name: N.A

Test Engineer: LYT

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

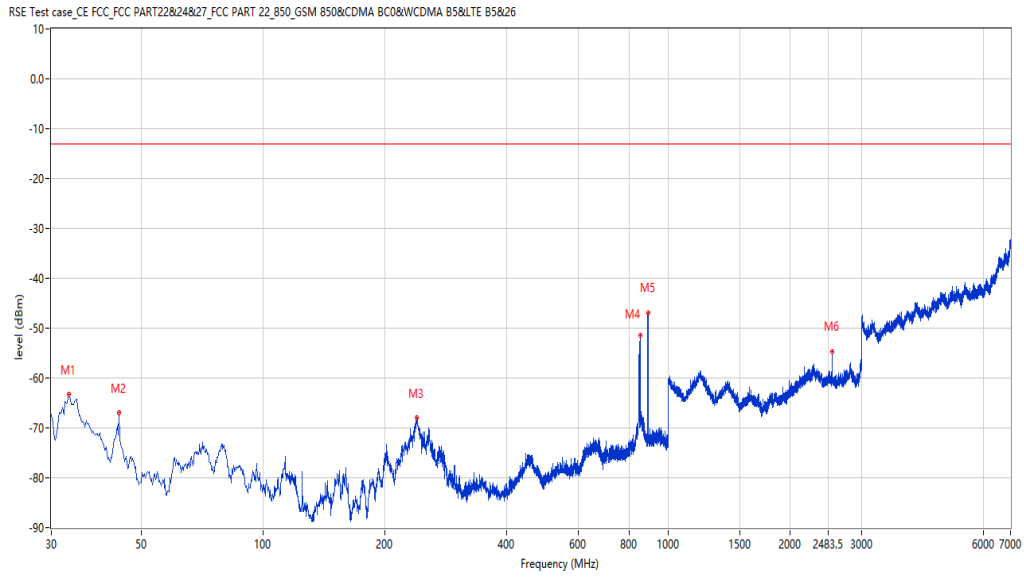
Work Addition: Normal

Temp.(oC): 20.1

Load: full load

Hum.: 54

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 33.152 | -63.30 | -11.67 | -13.0 | -50.30 | 356.90 | Vertical | Vertical | Pass |
| 44.061 | -67.03 | -11.42 | -13.0 | -54.03 | 10.50 | Vertical | Vertical | Pass |
| 238.983 | -67.99 | -3.69 | -13.0 | -54.99 | 188.00 | Vertical | Vertical | Pass |
| 851.870 | -51.46 | 5.69 | -13.0 | -38.46 | 45.80 | Vertical | Vertical | Pass |
| 891.872 | -46.85 | 1.43 | -13.0 | -33.85 | 265.40 | Vertical | Vertical | Pass |
| 2537.116 | -54.62 | -4.53 | -13.0 | -41.62 | 197.40 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-02-28_15.49.01

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



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7882.529 | -65.19 | 9.43 | -13.0 | -52.19 | 164.10 | Vertical | Vertical | Pass |
| 9347.913 | -59.74 | 14.55 | -13.0 | -46.74 | 0.80 | Vertical | Vertical | Pass |
| 11198.200 | -57.12 | 16.01 | -13.0 | -44.12 | 141.00 | Vertical | Vertical | Pass |
| 13744.064 | -54.53 | 17.83 | -13.0 | -41.53 | 31.30 | Vertical | Vertical | Pass |
| 14538.615 | -47.70 | 24.24 | -13.0 | -34.70 | 285.00 | Vertical | Vertical | Pass |
| 14769.558 | -46.76 | 25.34 | -13.0 | -33.76 | 111.30 | Vertical | Vertical | Pass |

7. CDMA BC0

7.1 CDMA BC0 LCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.05.02

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_PART22824&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 31.212 | -64.13 | -12.08 | -13.0 | -51.13 | 274.00 | Horizontal | Vertical | Pass |
| 238.255 | -52.52 | -3.96 | -13.0 | -39.52 | 271.40 | Horizontal | Vertical | Pass |
| 448.935 | -59.37 | -3.09 | -13.0 | -46.37 | 195.40 | Horizontal | Vertical | Pass |
| 591.005 | -56.89 | -4.56 | -13.0 | -43.89 | 254.20 | Horizontal | Vertical | Pass |
| 2281.680 | -57.24 | -2.88 | -13.0 | -44.24 | 269.60 | Horizontal | Vertical | Pass |
| 9405.149 | -36.61 | 19.26 | -13.0 | -23.61 | 195.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09:58.23

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 8085.979 | -64.37 | 9.94 | -13.0 | -51.37 | 360.00 | Horizontal | Vertical | Pass |
| 9408.398 | -59.43 | 15.14 | -13.0 | -46.43 | 358.10 | Horizontal | Vertical | Pass |
| 10527.368 | -56.97 | 16.31 | -13.0 | -43.97 | 314.30 | Horizontal | Vertical | Pass |
| 11165.209 | -55.91 | 15.74 | -13.0 | -42.91 | 359.30 | Horizontal | Vertical | Pass |
| 14527.618 | -46.85 | 24.24 | -13.0 | -33.85 | 70.50 | Horizontal | Vertical | Pass |
| 17474.881 | -41.06 | 31.10 | -13.0 | -28.06 | 86.10 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.39.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22&24&27 FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.606 | -65.01 | -11.37 | -13.0 | -52.01 | 219.20 | Vertical | Vertical | Pass |
| 55.699 | -68.58 | -13.32 | -13.0 | -55.58 | 307.80 | Vertical | Vertical | Pass |
| 239.953 | -60.25 | -3.34 | -13.0 | -47.25 | 193.90 | Vertical | Vertical | Pass |
| 450.875 | -63.38 | -2.97 | -13.0 | -50.38 | 188.70 | Vertical | Vertical | Pass |
| 1199.950 | -58.50 | -3.59 | -13.0 | -45.50 | 253.70 | Vertical | Vertical | Pass |
| 9396.401 | -36.66 | 19.29 | -13.0 | -23.66 | 293.10 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.51.56

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 24.8
 Hum.: 52

Test Engineer: XCJ
 Test Standard: FCC
 Work Addition: normal
 Load: full load
 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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 8036.491 | -63.98 | 9.14 | -13.0 | -50.98 | 39.50 | Vertical | Vertical | Pass |
| 9400.150 | -59.26 | 15.31 | -13.0 | -46.26 | 144.20 | Vertical | Vertical | Pass |
| 10752.812 | -56.38 | 16.66 | -13.0 | -43.38 | 345.90 | Vertical | Vertical | Pass |
| 11148.713 | -56.12 | 15.60 | -13.0 | -43.12 | 26.90 | Vertical | Vertical | Pass |
| 14791.552 | -46.78 | 25.62 | -13.0 | -33.78 | 202.20 | Vertical | Vertical | Pass |
| 16848.038 | -44.59 | 26.16 | -13.0 | -31.59 | 112.90 | Vertical | Vertical | Pass |

7.2 CDMA BC0 MCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.07.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

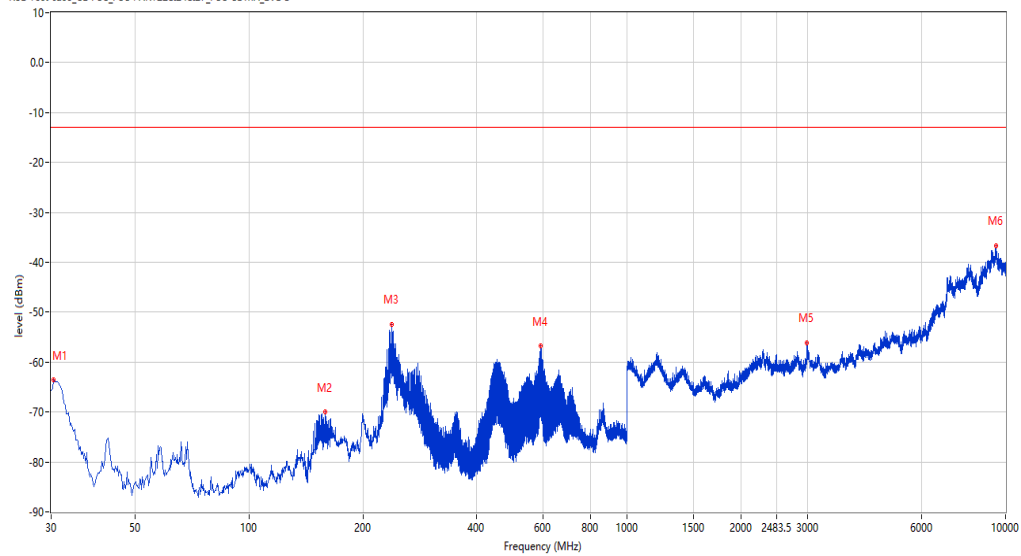
Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 30.485 | -63.56 | -12.23 | -13.0 | -50.56 | 271.00 | Horizontal | Vertical | Pass |
| 158.735 | -69.94 | -15.74 | -13.0 | -56.94 | 137.60 | Horizontal | Vertical | Pass |
| 238.013 | -52.43 | -4.05 | -13.0 | -39.43 | 311.60 | Horizontal | Vertical | Pass |
| 591.005 | -56.80 | -4.56 | -13.0 | -43.80 | 261.70 | Horizontal | Vertical | Pass |
| 2984.504 | -56.17 | -1.15 | -13.0 | -43.17 | 255.20 | Horizontal | Vertical | Pass |
| 9420.895 | -36.60 | 18.89 | -13.0 | -23.60 | 179.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.59.30

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7896.276 | -64.33 | 9.71 | -13.0 | -51.33 | 57.10 | Horizontal | Vertical | Pass |
| 9408.398 | -59.98 | 15.14 | -13.0 | -46.98 | 156.10 | Horizontal | Vertical | Pass |
| 10579.605 | -57.02 | 16.14 | -13.0 | -44.02 | 230.90 | Horizontal | Vertical | Pass |
| 11165.209 | -56.56 | 15.74 | -13.0 | -43.56 | 252.50 | Horizontal | Vertical | Pass |
| 14535.866 | -47.33 | 24.24 | -13.0 | -34.33 | 243.20 | Horizontal | Vertical | Pass |
| 16504.374 | -46.36 | 24.86 | -13.0 | -33.36 | 174.70 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.36.42

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

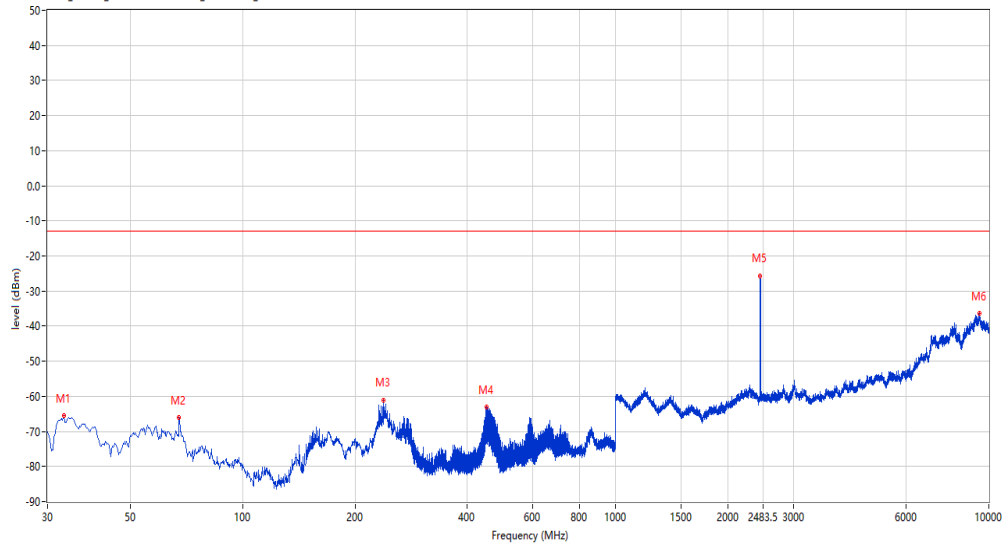
Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE_FCC_FCC PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 33.152 | -65.54 | -11.67 | -13.0 | -52.54 | 17.60 | Vertical | Vertical | Pass |
| 67.578 | -66.02 | -16.99 | -13.0 | -53.02 | 70.80 | Vertical | Vertical | Pass |
| 238.498 | -60.99 | -3.87 | -13.0 | -47.99 | 185.70 | Vertical | Vertical | Pass |
| 450.875 | -63.09 | -2.97 | -13.0 | -50.09 | 203.20 | Vertical | Vertical | Pass |
| 2439.140 | -25.61 | -4.43 | -13.0 | -12.61 | 64.60 | Vertical | Vertical | Pass |
| 9455.886 | -36.46 | 18.07 | -13.0 | -23.46 | 249.30 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.53.17

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7890.777 | -65.05 | 9.59 | -13.0 | -52.05 | 182.70 | Vertical | Vertical | Pass |
| 9405.649 | -59.51 | 15.20 | -13.0 | -46.51 | 61.00 | Vertical | Vertical | Pass |
| 10582.354 | -56.83 | 16.14 | -13.0 | -43.83 | 98.60 | Vertical | Vertical | Pass |
| 11605.099 | -56.97 | 16.41 | -13.0 | -43.97 | 182.70 | Vertical | Vertical | Pass |
| 14810.797 | -46.87 | 25.72 | -13.0 | -33.87 | 170.40 | Vertical | Vertical | Pass |
| 16922.269 | -44.50 | 26.37 | -13.0 | -31.50 | 259.00 | Vertical | Vertical | Pass |

7.3 CDMA BC0 HCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.02.20

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

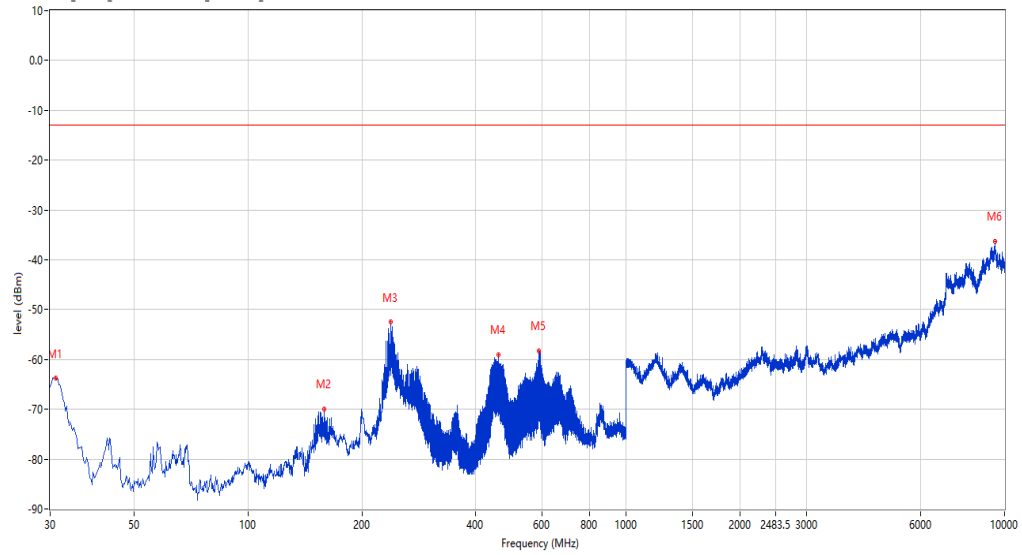
Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 30.970 | -63.82 | -12.13 | -13.0 | -50.82 | 320.90 | Horizontal | Vertical | Pass |
| 158.735 | -69.89 | -15.74 | -13.0 | -56.89 | 282.20 | Horizontal | Vertical | Pass |
| 238.255 | -52.54 | -3.96 | -13.0 | -39.54 | 294.80 | Horizontal | Vertical | Pass |
| 459.603 | -59.15 | -3.59 | -13.0 | -46.15 | 217.80 | Horizontal | Vertical | Pass |
| 586.398 | -58.23 | -4.63 | -13.0 | -45.23 | 122.90 | Horizontal | Vertical | Pass |
| 9440.140 | -36.27 | 18.44 | -13.0 | -23.27 | 29.60 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.57.00

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

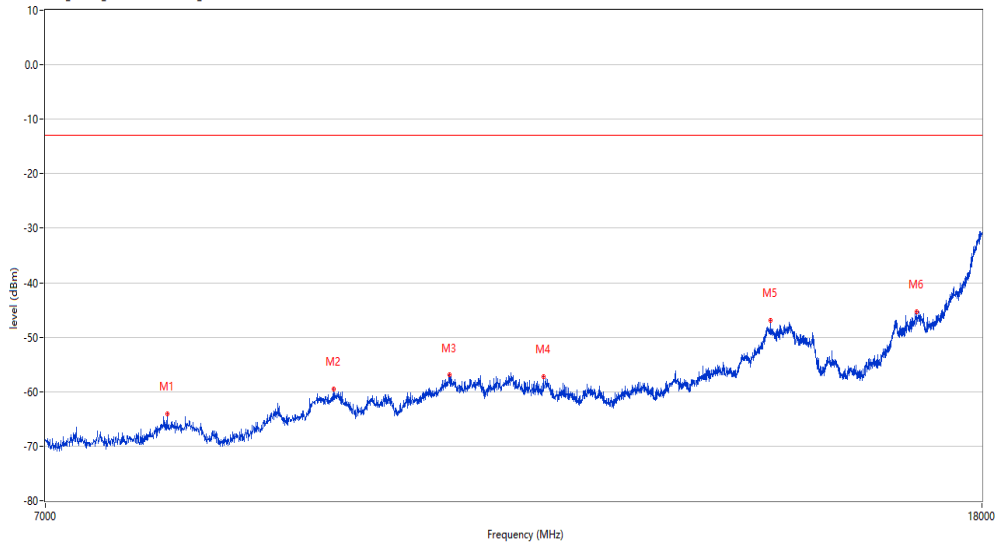
Temp.(oC): 24.8

Load: full load

Hum.: 52

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 7915.521 | -64.06 | 9.44 | -13.0 | -51.06 | 92.40 | Horizontal | Vertical | Pass |
| 9364.409 | -59.52 | 14.81 | -13.0 | -46.52 | 41.40 | Horizontal | Vertical | Pass |
| 10519.120 | -56.94 | 16.38 | -13.0 | -43.94 | 25.40 | Horizontal | Vertical | Pass |
| 11566.608 | -57.23 | 16.05 | -13.0 | -44.23 | 247.60 | Horizontal | Vertical | Pass |
| 14546.863 | -46.85 | 24.24 | -13.0 | -33.85 | 360.00 | Horizontal | Vertical | Pass |
| 16856.286 | -45.29 | 26.20 | -13.0 | -32.29 | 104.30 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.33.24

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

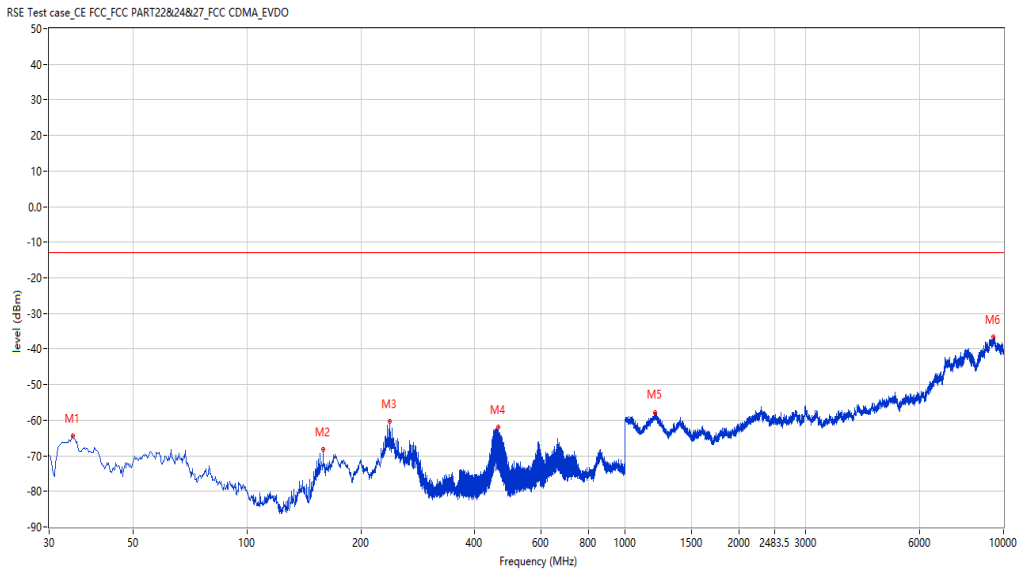
Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.606 | -64.40 | -11.37 | -13.0 | -51.40 | 359.80 | Vertical | Vertical | Pass |
| 158.978 | -68.18 | -15.74 | -13.0 | -55.18 | 148.70 | Vertical | Vertical | Pass |
| 238.498 | -60.35 | -3.87 | -13.0 | -47.35 | 186.70 | Vertical | Vertical | Pass |
| 461.785 | -62.04 | -3.83 | -13.0 | -49.04 | 46.70 | Vertical | Vertical | Pass |
| 1199.450 | -57.75 | -3.61 | -13.0 | -44.75 | 183.00 | Vertical | Vertical | Pass |
| 9396.401 | -36.59 | 19.29 | -13.0 | -23.59 | 1.30 | Vertical | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.50.02

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

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 |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 7197.951 | -67.59 | 7.17 | -13.0 | -54.59 | 3.20 | Vertical | Vertical | Pass |
| 8847.538 | -62.87 | 11.57 | -13.0 | -49.87 | 5.00 | Vertical | Vertical | Pass |
| 9394.651 | -59.57 | 15.23 | -13.0 | -46.57 | 358.40 | Vertical | Vertical | Pass |
| 10527.368 | -56.44 | 16.31 | -13.0 | -43.44 | 122.10 | Vertical | Vertical | Pass |
| 14830.042 | -46.83 | 25.71 | -13.0 | -33.83 | 1.10 | Vertical | Vertical | Pass |
| 17909.273 | -30.94 | 40.09 | -13.0 | -17.94 | 251.30 | Vertical | Vertical | Pass |

8. EVDO BC0

8.1 EVDO BC0 LCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.12.58

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

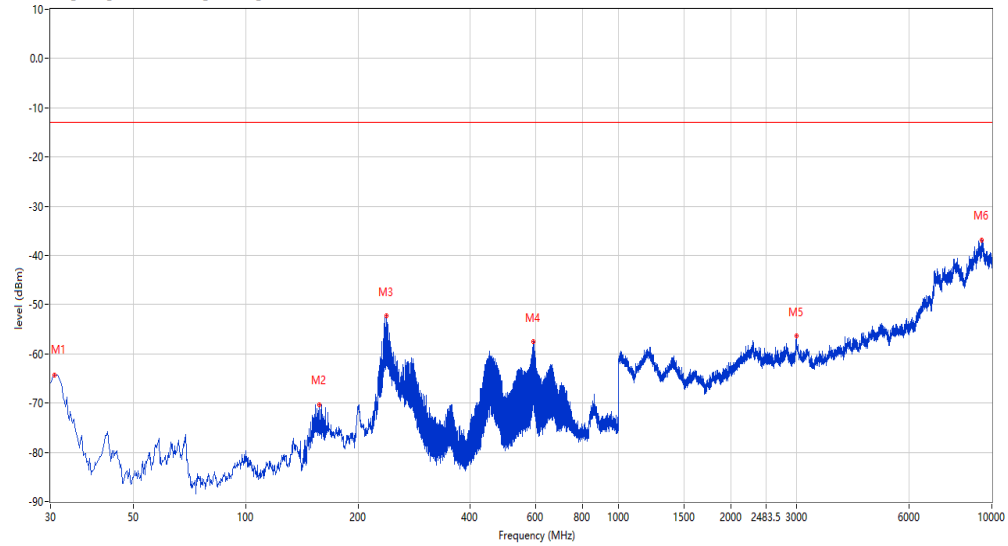
Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 30.727 | -64.34 | -12.18 | -13.0 | -51.34 | 274.70 | Horizontal | Vertical | Pass |
| 157.281 | -70.28 | -15.74 | -13.0 | -57.28 | 110.40 | Horizontal | Vertical | Pass |
| 238.255 | -52.35 | -3.96 | -13.0 | -39.35 | 300.00 | Horizontal | Vertical | Pass |
| 591.005 | -57.57 | -4.56 | -13.0 | -44.57 | 266.00 | Horizontal | Vertical | Pass |
| 2997.001 | -56.39 | -1.10 | -13.0 | -43.39 | 359.20 | Horizontal | Vertical | Pass |
| 9406.898 | -36.94 | 19.22 | -13.0 | -23.94 | 226.10 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.45.08

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

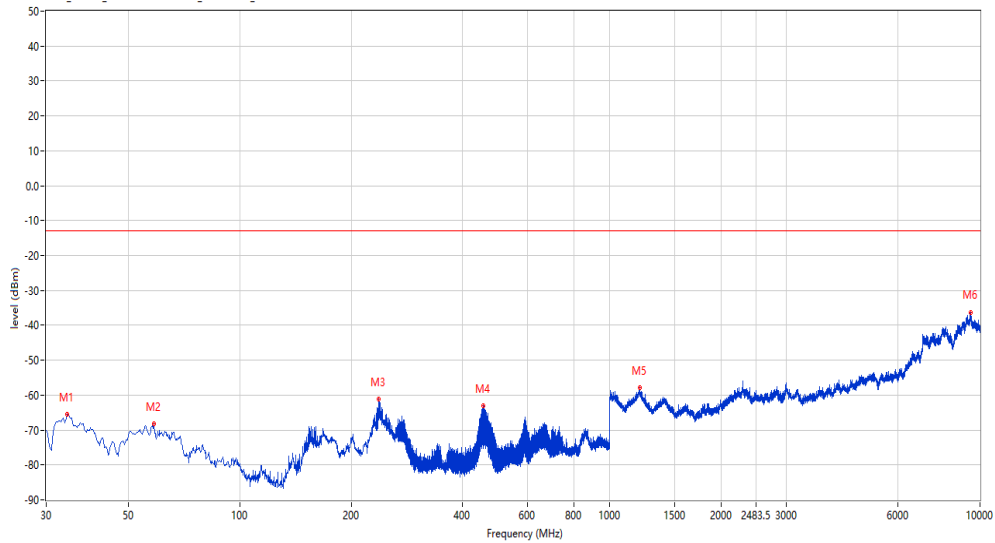
Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC FCC PART22&24&27 FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.121 | -65.45 | -11.47 | -13.0 | -52.45 | 135.40 | Vertical | Vertical | Pass |
| 58.608 | -68.34 | -14.34 | -13.0 | -55.34 | 194.50 | Vertical | Vertical | Pass |
| 236.801 | -61.23 | -4.49 | -13.0 | -48.23 | 208.30 | Vertical | Vertical | Pass |
| 455.239 | -62.96 | -3.28 | -13.0 | -49.96 | 191.60 | Vertical | Vertical | Pass |
| 1202.449 | -57.92 | -3.73 | -13.0 | -44.92 | 237.00 | Vertical | Vertical | Pass |
| 9443.639 | -36.26 | 18.36 | -13.0 | -23.26 | 265.20 | Vertical | Vertical | Pass |

8.2 EVDO BC0 MCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.15.32

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_FCC PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 30.727 | -64.01 | -12.18 | -13.0 | -51.01 | 228.30 | Horizontal | Vertical | Pass |
| 236.558 | -52.06 | -4.58 | -13.0 | -39.06 | 283.70 | Horizontal | Vertical | Pass |
| 591.005 | -56.98 | -4.56 | -13.0 | -43.98 | 261.00 | Horizontal | Vertical | Pass |
| 1201.950 | -58.92 | -3.70 | -13.0 | -45.92 | 358.20 | Horizontal | Vertical | Pass |
| 2339.665 | -57.70 | -3.57 | -13.0 | -44.70 | 33.40 | Horizontal | Vertical | Pass |
| 9419.145 | -35.89 | 18.93 | -13.0 | -22.89 | 76.60 | Horizontal | Vertical | Pass |

Test result

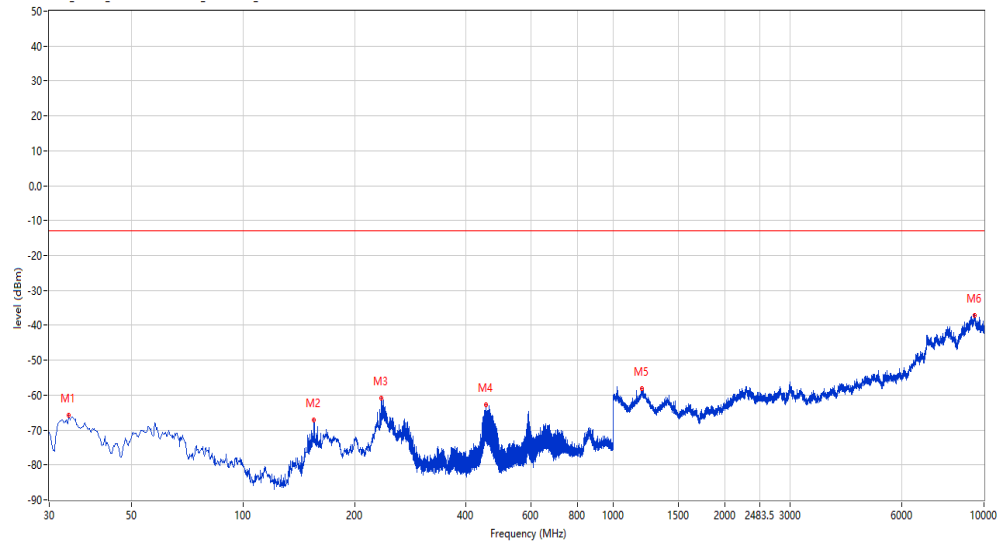
Project Number: Certification

Test Time: 2020-05-18_09.48.30

EUT Name: N.A
 Manufacturer: N.A
 Model: 7165H
 Temp.(oC): 24.8
 Hum.: 52

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

RSE Test case_CE FCC PART22&24&27 FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 33.879 | -65.79 | -11.52 | -13.0 | -52.79 | 327.20 | Vertical | Vertical | Pass |
| 155.584 | -67.10 | -15.73 | -13.0 | -54.10 | 317.90 | Vertical | Vertical | Pass |
| 236.558 | -60.79 | -4.58 | -13.0 | -47.79 | 197.00 | Vertical | Vertical | Pass |
| 453.542 | -62.86 | -3.16 | -13.0 | -49.86 | 54.00 | Vertical | Vertical | Pass |
| 1195.451 | -58.23 | -3.79 | -13.0 | -45.23 | 186.30 | Vertical | Vertical | Pass |
| 9419.145 | -37.18 | 18.93 | -13.0 | -24.18 | 0.30 | Vertical | Vertical | Pass |

8.3 EVDO BC0 HCH

Test result

Project Number: Certification

Test Time: 2020-05-18_10.10.33

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02

RSE Test case_CE FCC_FCC PART22&24&27_FCC CDMA_EVDO



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|----------|---------|
| 30.727 | -63.97 | -12.18 | -13.0 | -50.97 | 221.20 | Horizontal | Vertical | Pass |
| 160.190 | -68.66 | -15.76 | -13.0 | -55.66 | 282.90 | Horizontal | Vertical | Pass |
| 238.255 | -52.17 | -3.96 | -13.0 | -39.17 | 297.50 | Horizontal | Vertical | Pass |
| 451.845 | -59.06 | -3.04 | -13.0 | -46.06 | 210.00 | Horizontal | Vertical | Pass |
| 589.308 | -58.83 | -4.55 | -13.0 | -45.83 | 1.20 | Horizontal | Vertical | Pass |
| 9419.145 | -36.50 | 18.93 | -13.0 | -23.50 | 359.40 | Horizontal | Vertical | Pass |

Test result

Project Number: Certification

Test Time: 2020-05-18_09.42.04

EUT Name: N.A

Test Engineer: XCJ

Manufacturer: N.A

Test Standard: FCC

Model: 7165H

Work Addition: normal

Temp.(oC): 24.8

Load: full load

Hum.: 52

Remark: DR-RSE01-E19020010-05#02



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|----------|---------|
| 34.606 | -65.48 | -11.37 | -13.0 | -52.48 | 233.10 | Vertical | Vertical | Pass |
| 58.365 | -68.76 | -14.25 | -13.0 | -55.76 | 301.50 | Vertical | Vertical | Pass |
| 155.826 | -68.30 | -15.73 | -13.0 | -55.30 | 165.00 | Vertical | Vertical | Pass |
| 239.710 | -61.20 | -3.43 | -13.0 | -48.20 | 215.20 | Vertical | Vertical | Pass |
| 453.784 | -62.86 | -3.18 | -13.0 | -49.86 | 181.70 | Vertical | Vertical | Pass |
| 9419.145 | -36.83 | 18.93 | -13.0 | -23.83 | 277.20 | Vertical | Vertical | Pass |