

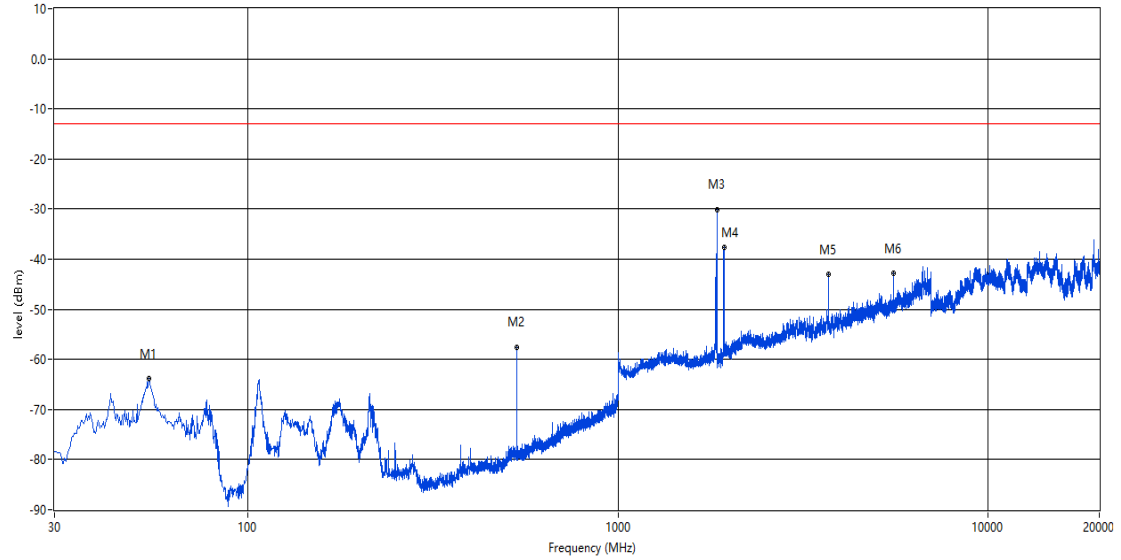
A.7. Field Strength of Spurious Radiation

1 WCDMA Band 2

1.1 WCDMA Band 2 Low Channel

RSE-H WCDMA Band 2 CH9262

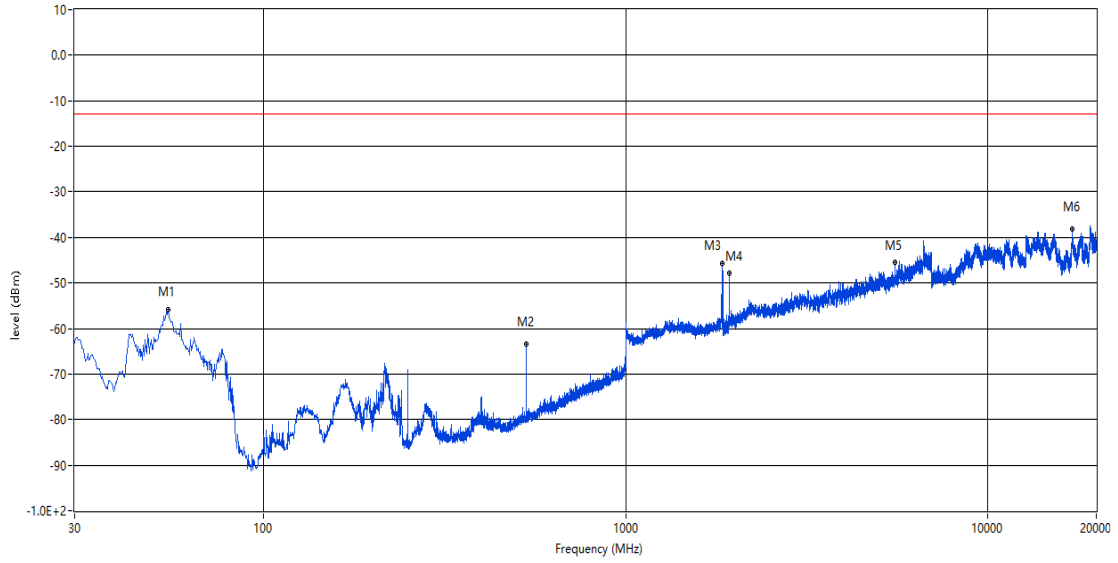
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 54.008 | -63.90 | -16.40 | -13.0 | -50.90 | 118.00 | Horizontal | Horizontal | Pass |
| 531.975 | -57.55 | -7.53 | -13.0 | -44.55 | 243.00 | Horizontal | Horizontal | Pass |
| 1854.000 | -30.06 | -4.19 | -13.0 | -17.06 | 14.00 | Horizontal | Horizontal | N/A |
| 1933.500 | -37.70 | -3.70 | -13.0 | -24.70 | 147.00 | Horizontal | Horizontal | N/A |
| 3703.000 | -43.02 | 3.91 | -13.0 | -30.02 | 129.00 | Horizontal | Horizontal | Pass |
| 5555.000 | -42.84 | 7.77 | -13.0 | -29.84 | 166.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 2 CH9262

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

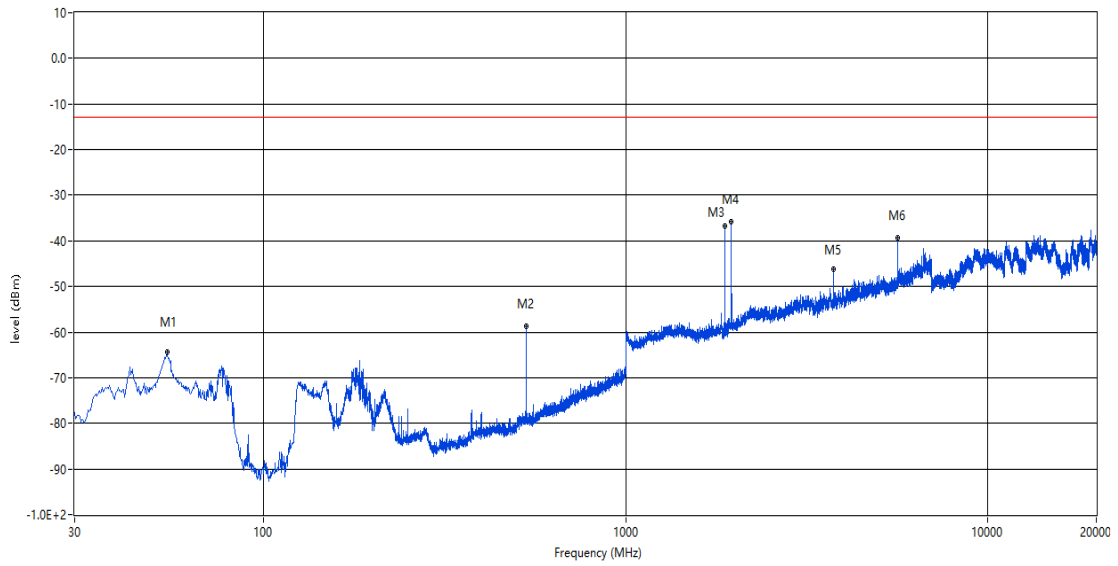


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.492 | -55.90 | -16.85 | -13.0 | -42.90 | 278.00 | Vertical | Horizontal | Pass |
| 531.975 | -63.34 | -7.53 | -13.0 | -50.34 | 273.00 | Vertical | Horizontal | Pass |
| 1853.500 | -45.66 | -4.19 | -13.0 | -32.66 | 353.00 | Vertical | Horizontal | N/A |
| 1932.500 | -47.76 | -3.71 | -13.0 | -34.76 | 303.00 | Vertical | Horizontal | N/A |
| 5553.000 | -45.49 | 7.83 | -13.0 | -32.49 | 322.00 | Vertical | Horizontal | Pass |
| 17132.625 | -38.12 | 17.02 | -13.0 | -25.12 | 360.00 | Vertical | Horizontal | Pass |

1.2 WCDMA Band 2 Middle Channel

RSE-H WCDMA Band 2 CH9400

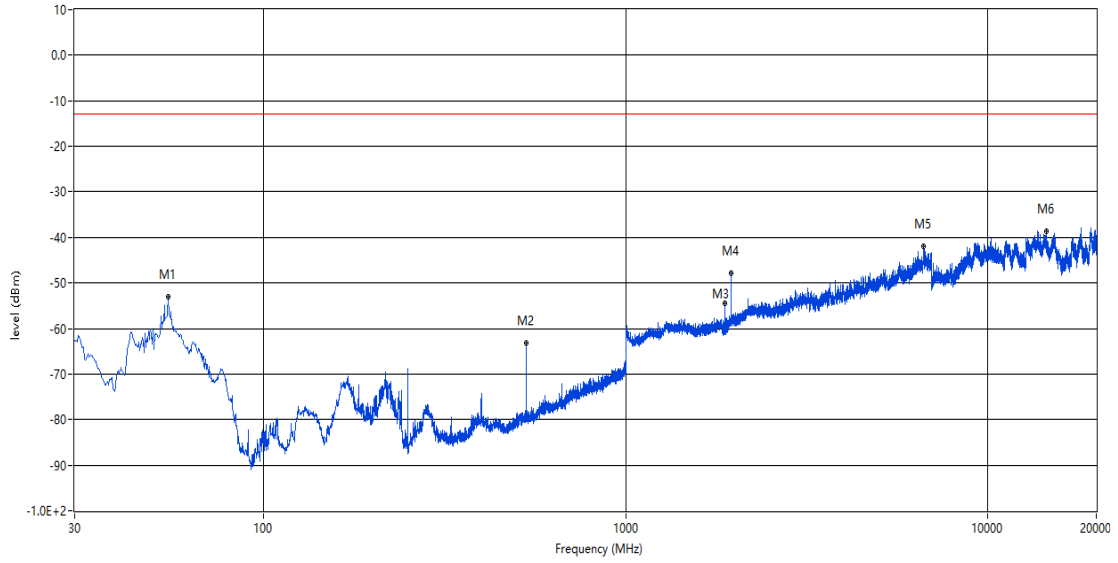
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 54.008 | -64.47 | -16.40 | -13.0 | -51.47 | 134.00 | Horizontal | Horizontal | Pass |
| 531.975 | -58.65 | -7.53 | -13.0 | -45.65 | 238.00 | Horizontal | Horizontal | Pass |
| 1879.000 | -36.68 | -4.19 | -13.0 | -23.68 | 15.00 | Horizontal | Horizontal | N/A |
| 1961.000 | -35.81 | -3.99 | -13.0 | -22.81 | 307.00 | Horizontal | Horizontal | N/A |
| 3757.000 | -46.21 | 3.68 | -13.0 | -33.21 | 122.00 | Horizontal | Horizontal | Pass |
| 5637.000 | -39.36 | 7.76 | -13.0 | -26.36 | 161.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 2 CH9400

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

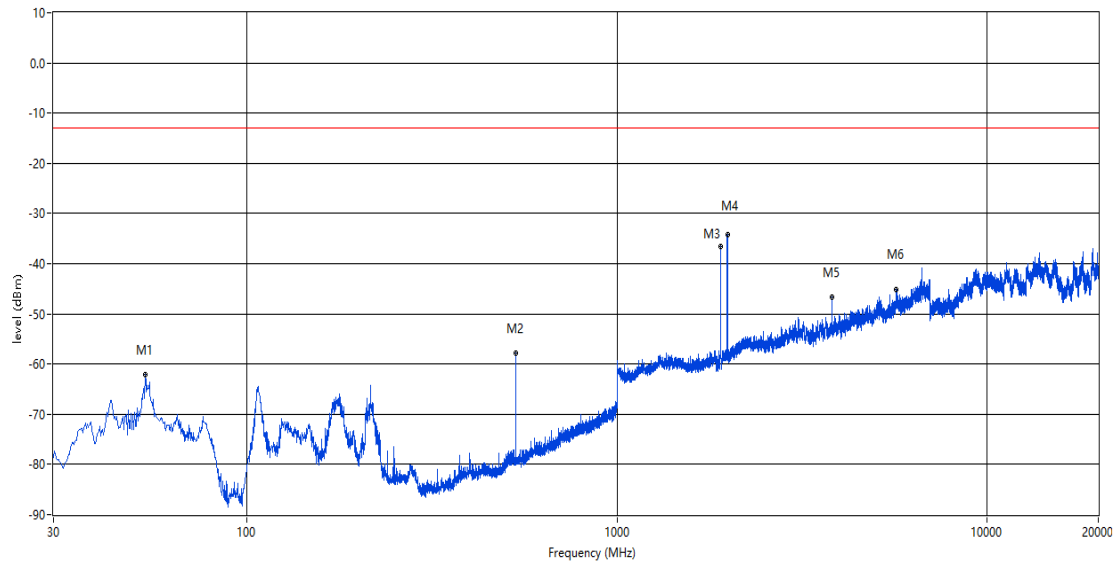


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.492 | -53.13 | -16.85 | -13.0 | -40.13 | 266.00 | Vertical | Horizontal | Pass |
| 531.975 | -63.26 | -7.53 | -13.0 | -50.26 | 270.00 | Vertical | Horizontal | Pass |
| 1878.500 | -54.42 | -4.19 | -13.0 | -41.42 | 67.00 | Vertical | Horizontal | N/A |
| 1961.500 | -47.80 | -3.92 | -13.0 | -34.80 | 21.00 | Vertical | Horizontal | N/A |
| 6669.000 | -41.88 | 13.68 | -13.0 | -28.88 | 227.00 | Vertical | Horizontal | Pass |
| 14580.625 | -38.59 | 17.45 | -13.0 | -25.59 | 270.00 | Vertical | Horizontal | Pass |

1.3 WCDMA Band 2 High Channel

RSE-H WCDMA Band 2 CH9538

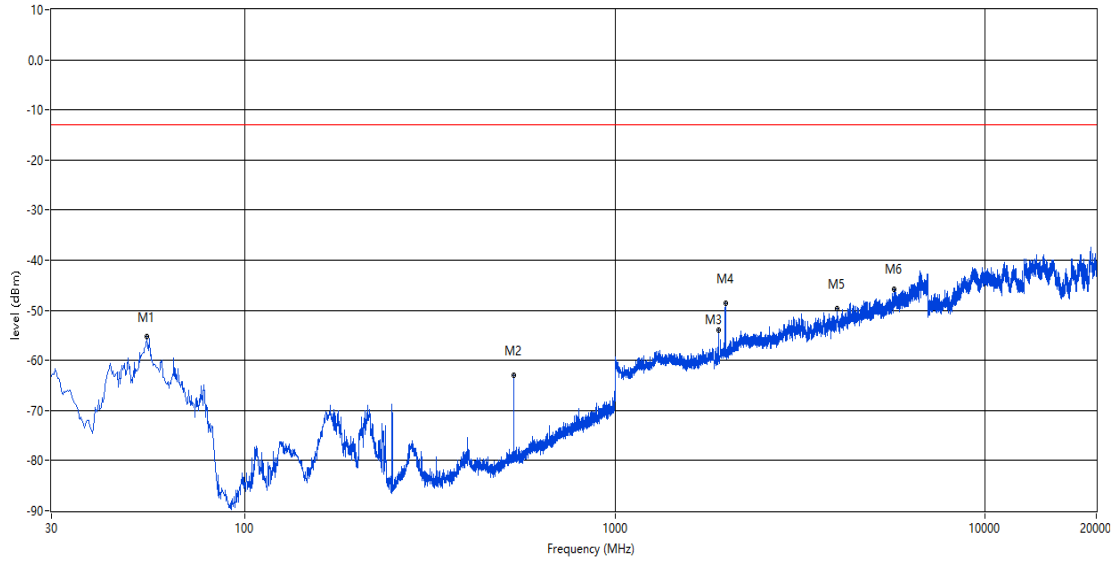
RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA B2&CDMA BC1<E B2&25



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 53.038 | -62.15 | -17.05 | -13.0 | -49.15 | 139.00 | Horizontal | Horizontal | Pass |
| 531.975 | -57.74 | -7.53 | -13.0 | -44.74 | 231.00 | Horizontal | Horizontal | Pass |
| 1906.000 | -36.48 | -4.11 | -13.0 | -23.48 | 15.00 | Horizontal | Horizontal | N/A |
| 1989.000 | -34.31 | -3.55 | -13.0 | -21.31 | 212.00 | Horizontal | Horizontal | N/A |
| 3813.000 | -46.70 | 4.87 | -13.0 | -33.70 | 119.00 | Horizontal | Horizontal | Pass |
| 5694.000 | -45.24 | 9.39 | -13.0 | -32.24 | 265.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 2 CH9538

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



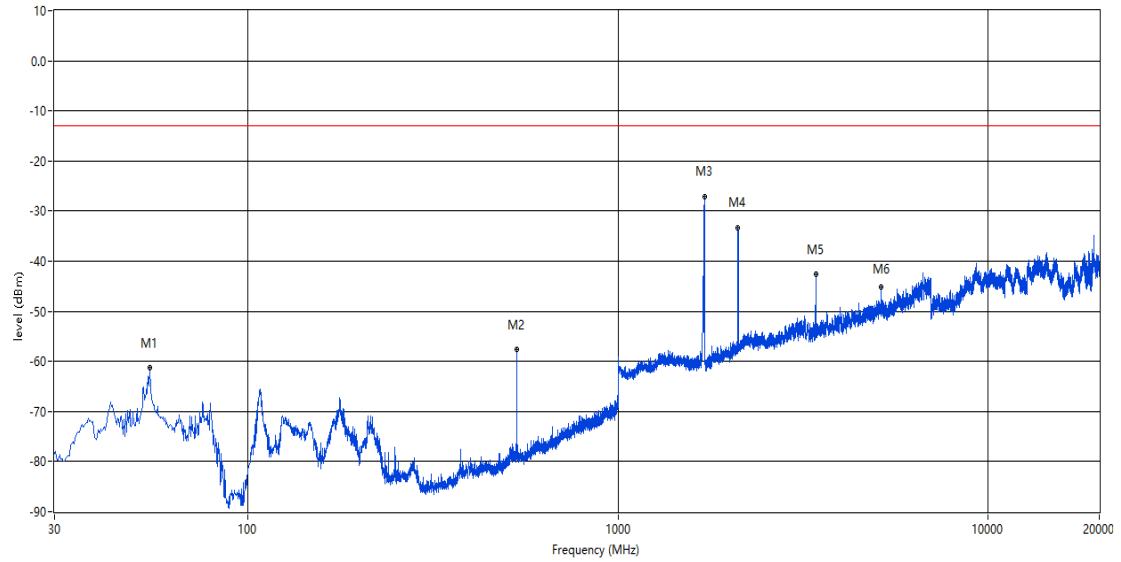
| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.250 | -55.25 | -16.62 | -13.0 | -42.25 | 284.00 | Vertical | Horizontal | Pass |
| 531.975 | -62.97 | -7.53 | -13.0 | -49.97 | 274.00 | Vertical | Horizontal | Pass |
| 1906.000 | -54.02 | -4.11 | -13.0 | -41.02 | 86.00 | Vertical | Horizontal | N/A |
| 1988.500 | -48.58 | -3.68 | -13.0 | -35.58 | 1.00 | Vertical | Horizontal | N/A |
| 3981.000 | -49.57 | 6.28 | -13.0 | -36.57 | 344.00 | Vertical | Horizontal | Pass |
| 5691.000 | -45.82 | 9.64 | -13.0 | -32.82 | 180.00 | Vertical | Horizontal | Pass |

2 WCDMA Band 4

2.1 WCDMA Band 4 Low Channel

RSE-H WCDMA Band 4 CH1312

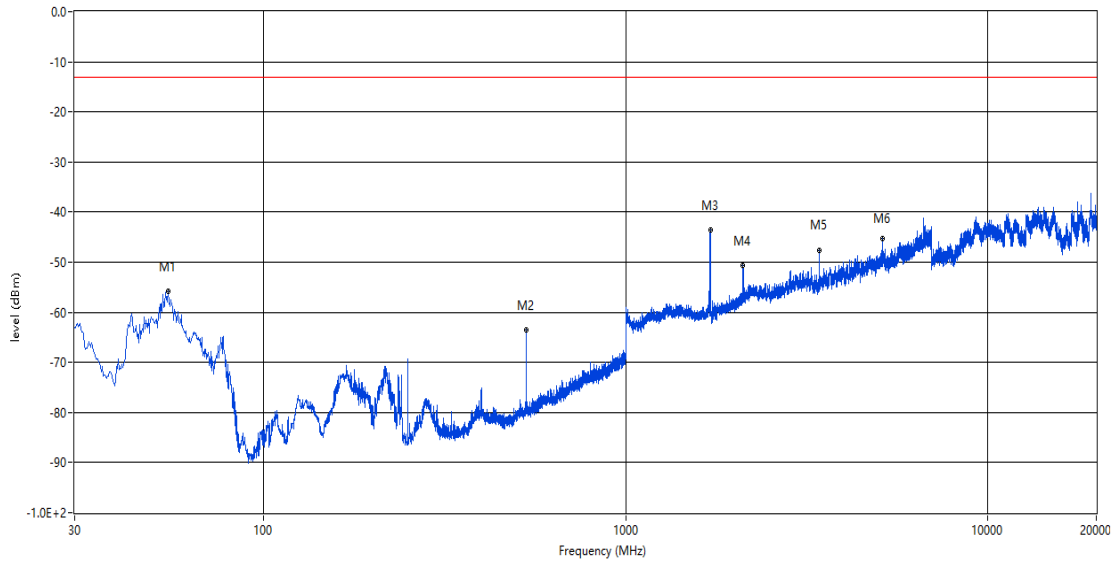
RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 54.250 | -61.28 | -16.57 | -13.0 | -48.28 | 110.00 | Horizontal | Horizontal | Pass |
| 531.975 | -57.56 | -7.45 | -13.0 | -44.56 | 245.00 | Horizontal | Horizontal | Pass |
| 1712.000 | -27.06 | -4.81 | -13.0 | -14.06 | 7.00 | Horizontal | Horizontal | N/A |
| 2112.500 | -33.27 | -2.54 | -13.0 | -20.27 | 120.00 | Horizontal | Horizontal | N/A |
| 3427.000 | -42.65 | 3.19 | -13.0 | -29.65 | 195.00 | Horizontal | Horizontal | Pass |
| 5142.000 | -45.04 | 7.66 | -13.0 | -32.04 | 133.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 4 CH1312

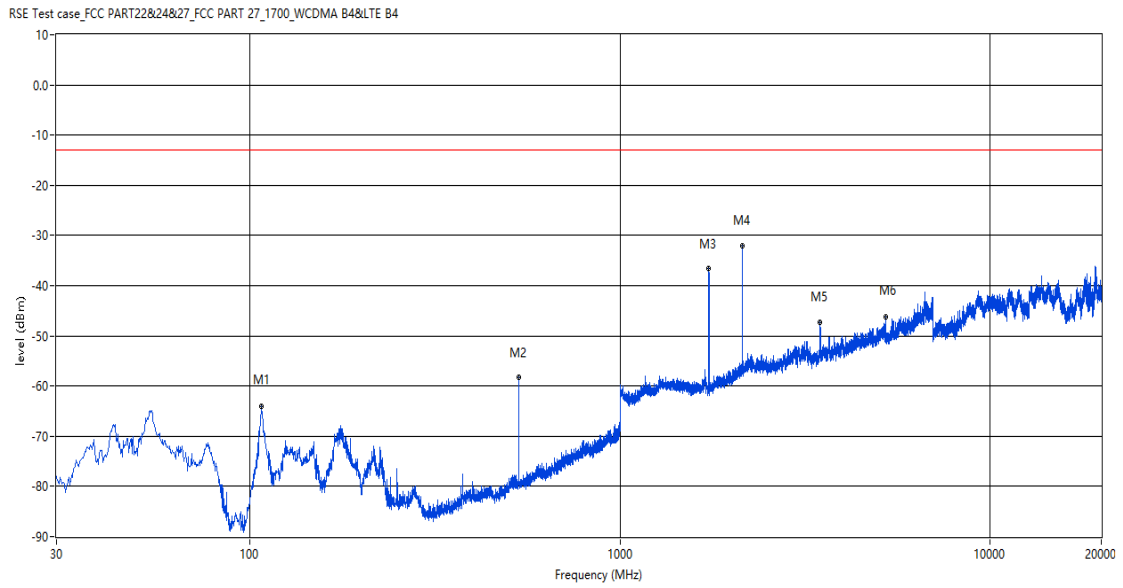
RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.492 | -55.76 | -16.76 | -13.0 | -42.76 | 319.00 | Vertical | Horizontal | Pass |
| 531.975 | -63.51 | -7.45 | -13.0 | -50.51 | 267.00 | Vertical | Horizontal | Pass |
| 1713.000 | -43.58 | -4.80 | -13.0 | -30.58 | 177.00 | Vertical | Horizontal | N/A |
| 2112.000 | -50.69 | -2.59 | -13.0 | -37.69 | 31.00 | Vertical | Horizontal | N/A |
| 3426.000 | -47.56 | 3.19 | -13.0 | -34.56 | 360.00 | Vertical | Horizontal | Pass |
| 5135.000 | -45.18 | 7.30 | -13.0 | -32.18 | 303.00 | Vertical | Horizontal | Pass |

2.2 WCDMA Band 4 Middle Channel

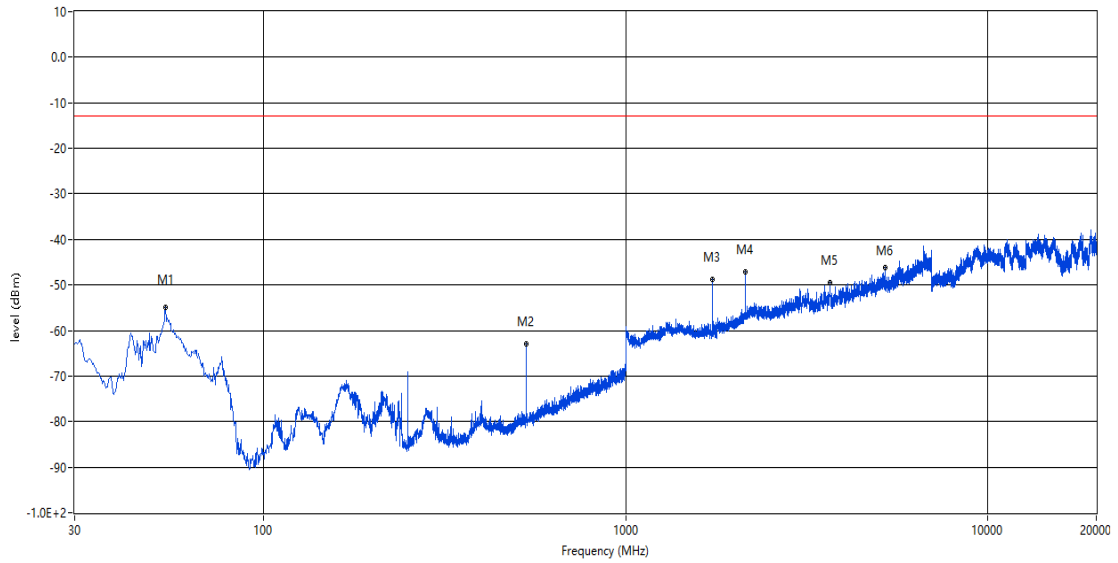
RSE-H WCDMA Band 4 CH1412



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 107.600 | -64.14 | -23.61 | -13.0 | -51.14 | 298.00 | Horizontal | Horizontal | Pass |
| 531.975 | -58.22 | -7.45 | -13.0 | -45.22 | 236.00 | Horizontal | Horizontal | Pass |
| 1739.000 | -36.60 | -4.66 | -13.0 | -23.60 | 20.00 | Horizontal | Horizontal | N/A |
| 2139.500 | -32.01 | -2.61 | -13.0 | -19.01 | 205.00 | Horizontal | Horizontal | N/A |
| 3479.000 | -47.19 | 3.50 | -13.0 | -34.19 | 131.00 | Horizontal | Horizontal | Pass |
| 5217.000 | -46.14 | 6.79 | -13.0 | -33.14 | 150.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 4 CH1412

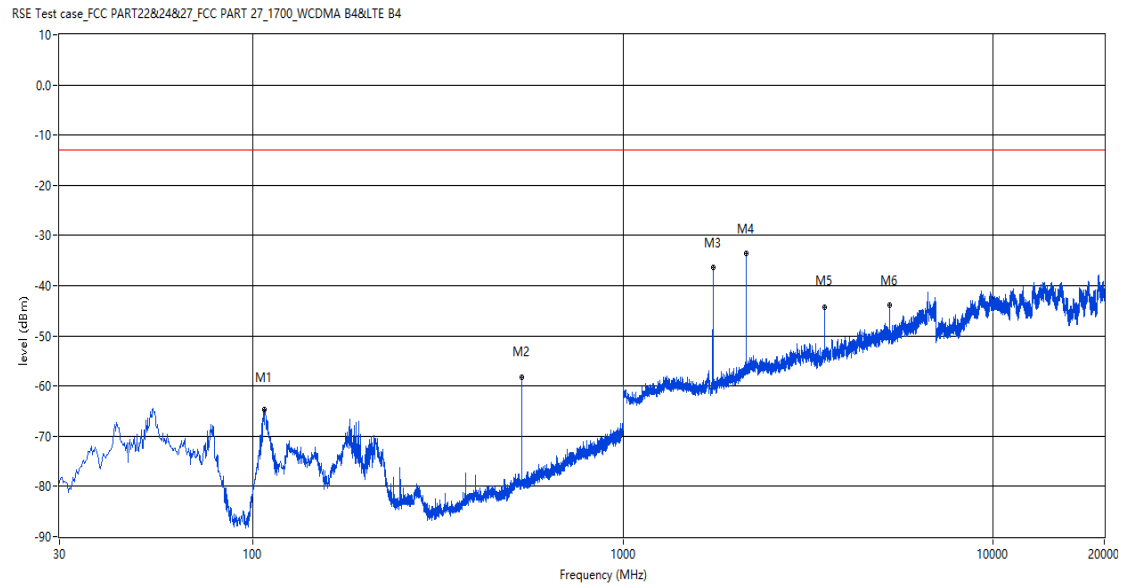
RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 53.523 | -54.95 | -16.82 | -13.0 | -41.95 | 0.00 | Vertical | Horizontal | Pass |
| 531.975 | -63.02 | -7.45 | -13.0 | -50.02 | 260.00 | Vertical | Horizontal | Pass |
| 1739.000 | -48.84 | -4.66 | -13.0 | -35.84 | 0.00 | Vertical | Horizontal | N/A |
| 2140.000 | -47.06 | -2.52 | -13.0 | -34.06 | 214.00 | Vertical | Horizontal | N/A |
| 3673.000 | -49.59 | 5.77 | -13.0 | -36.59 | 264.00 | Vertical | Horizontal | Pass |
| 5217.000 | -46.21 | 6.79 | -13.0 | -33.21 | 22.00 | Vertical | Horizontal | Pass |

2.3 WCDMA Band 4 High Channel

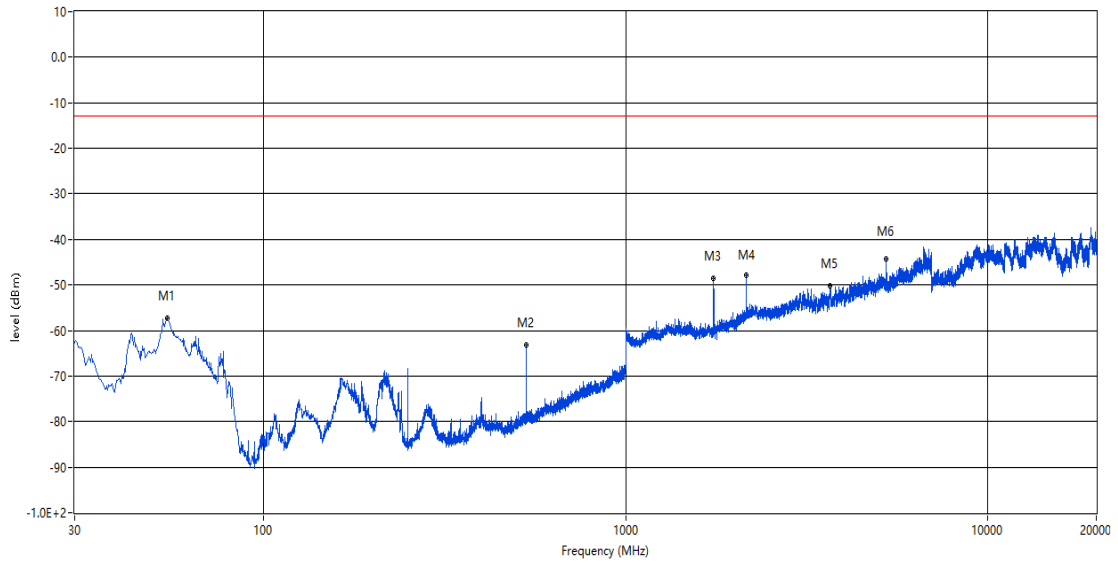
RSE-H WCDMA Band 4 CH1513



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 107.600 | -64.72 | -23.61 | -13.0 | -51.72 | 265.00 | Horizontal | Horizontal | Pass |
| 531.975 | -58.16 | -7.45 | -13.0 | -45.16 | 236.00 | Horizontal | Horizontal | Pass |
| 1751.000 | -36.36 | -4.60 | -13.0 | -23.36 | 24.00 | Horizontal | Horizontal | N/A |
| 2154.000 | -33.52 | -2.21 | -13.0 | -20.52 | 132.00 | Horizontal | Horizontal | N/A |
| 3507.000 | -44.39 | 3.81 | -13.0 | -31.39 | 196.00 | Horizontal | Horizontal | Pass |
| 5261.000 | -43.86 | 6.63 | -13.0 | -30.86 | 130.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 4 CH1513

RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4

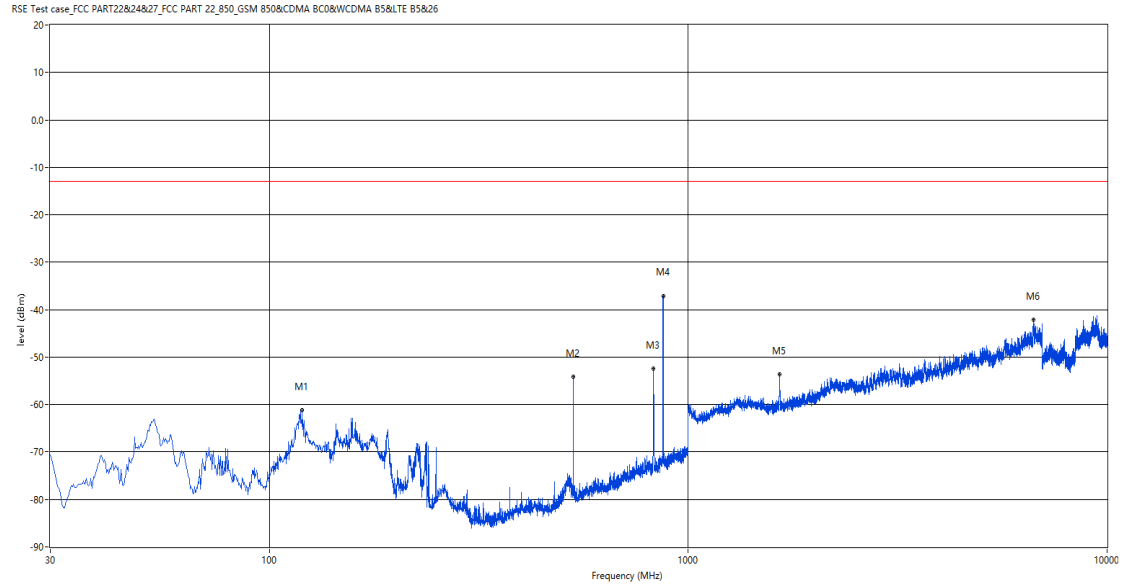


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.008 | -57.26 | -16.39 | -13.0 | -44.26 | 298.00 | Vertical | Horizontal | Pass |
| 531.975 | -63.19 | -7.45 | -13.0 | -50.19 | 272.00 | Vertical | Horizontal | Pass |
| 1751.000 | -48.56 | -4.60 | -13.0 | -35.56 | 0.00 | Vertical | Horizontal | N/A |
| 2151.500 | -47.93 | -2.34 | -13.0 | -34.93 | 103.00 | Vertical | Horizontal | N/A |
| 3677.000 | -50.20 | 5.68 | -13.0 | -37.20 | 289.00 | Vertical | Horizontal | Pass |
| 5255.000 | -44.35 | 6.65 | -13.0 | -31.35 | 359.00 | Vertical | Horizontal | Pass |

3 WCDMA Band 5

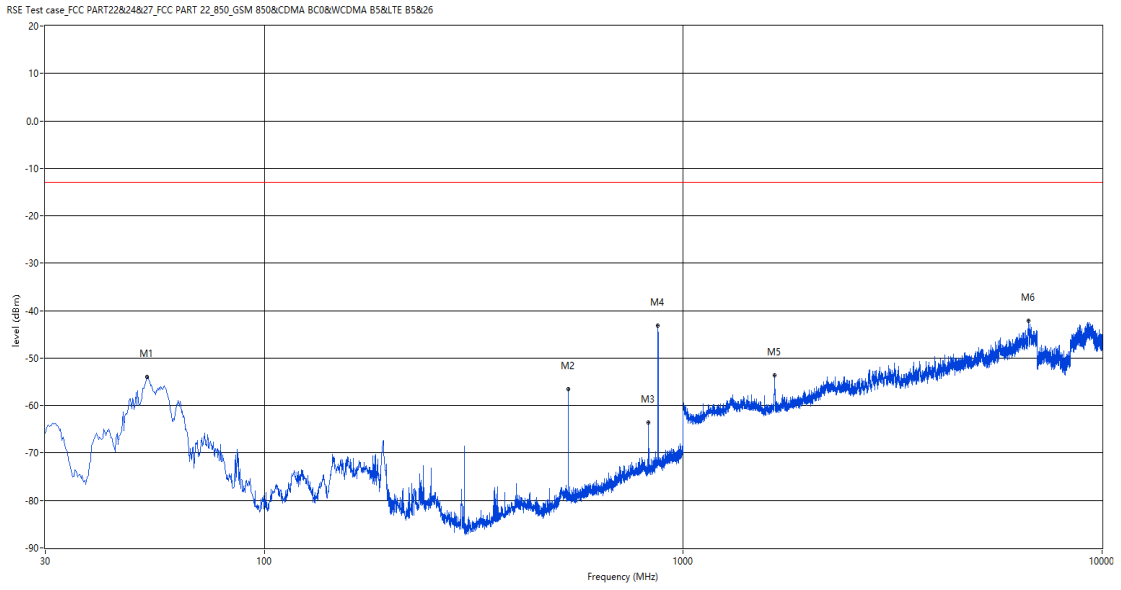
3.1 WCDMA Band 5 Low Channel

RSE-H WCDMA Band 5 CH4132



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 119.725 | -61.11 | -20.81 | -13.0 | -48.11 | 81.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.20 | -7.43 | -13.0 | -41.20 | 237.00 | Horizontal | Horizontal | Pass |
| 825.400 | -52.44 | -0.47 | -13.0 | -39.44 | 237.00 | Horizontal | Horizontal | N/A |
| 871.233 | -37.06 | 0.70 | -13.0 | -24.06 | 275.00 | Horizontal | Horizontal | N/A |
| 1651.500 | -53.59 | -6.05 | -13.0 | -40.59 | 151.00 | Horizontal | Horizontal | Pass |
| 6670.000 | -42.11 | 13.77 | -13.0 | -29.11 | 1.00 | Horizontal | Horizontal | Pass |

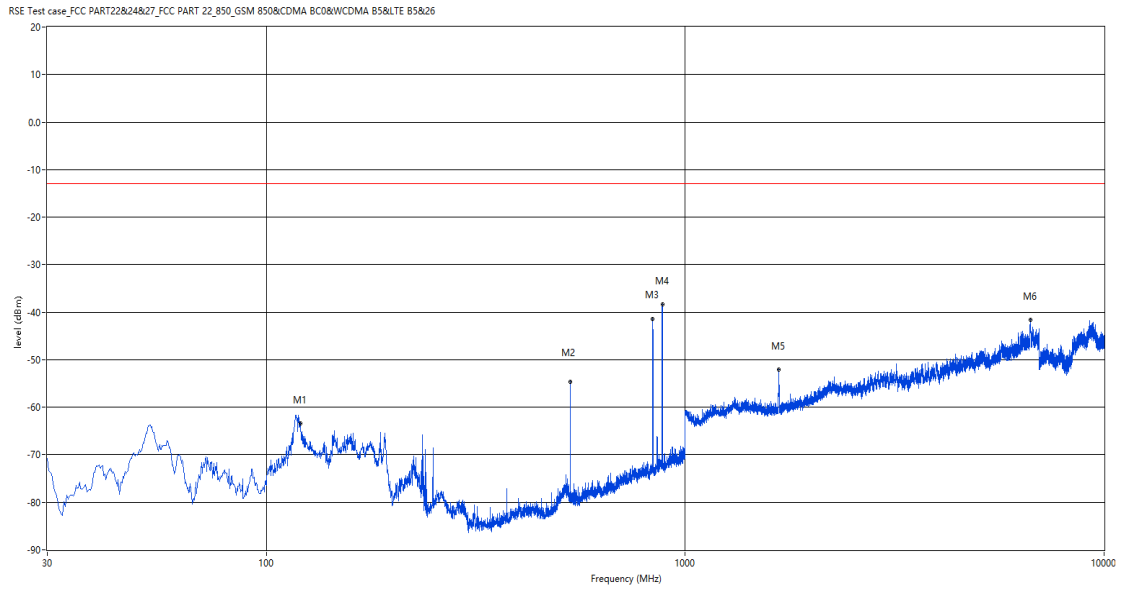
RSE-V WCDMA Band 5 CH4132



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.553 | -54.03 | -17.25 | -13.0 | -41.03 | 45.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.51 | -7.43 | -13.0 | -43.51 | 0.00 | Vertical | Horizontal | Pass |
| 825.400 | -63.56 | -0.47 | -13.0 | -50.56 | 217.00 | Vertical | Horizontal | N/A |
| 869.778 | -43.21 | 0.46 | -13.0 | -30.21 | 4.00 | Vertical | Horizontal | N/A |
| 1651.500 | -53.60 | -6.05 | -13.0 | -40.60 | 88.00 | Vertical | Horizontal | Pass |
| 6673.000 | -42.08 | 13.63 | -13.0 | -29.08 | -1.00 | Vertical | Horizontal | Pass |

3.2 WCDMA Band 5 Middle Channel

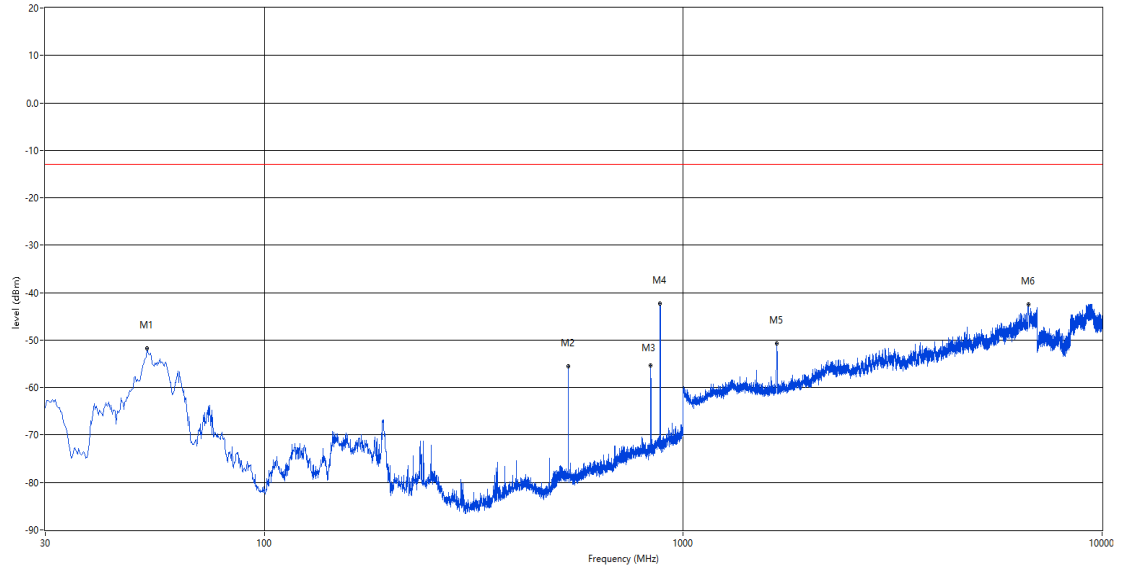
RSE-H WCDMA Band 5 CH4182



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 120.695 | -63.40 | -20.52 | -13.0 | -50.40 | 66.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.61 | -7.43 | -13.0 | -41.61 | 226.00 | Horizontal | Horizontal | Pass |
| 836.555 | -41.36 | -0.41 | -13.0 | -28.36 | 134.00 | Horizontal | Horizontal | N/A |
| 882.630 | -38.39 | 0.35 | -13.0 | -25.39 | 270.00 | Horizontal | Horizontal | N/A |
| 1671.500 | -52.04 | -5.86 | -13.0 | -39.04 | 71.00 | Horizontal | Horizontal | Pass |
| 6669.000 | -41.67 | 13.68 | -13.0 | -28.67 | 117.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 5 CH4182

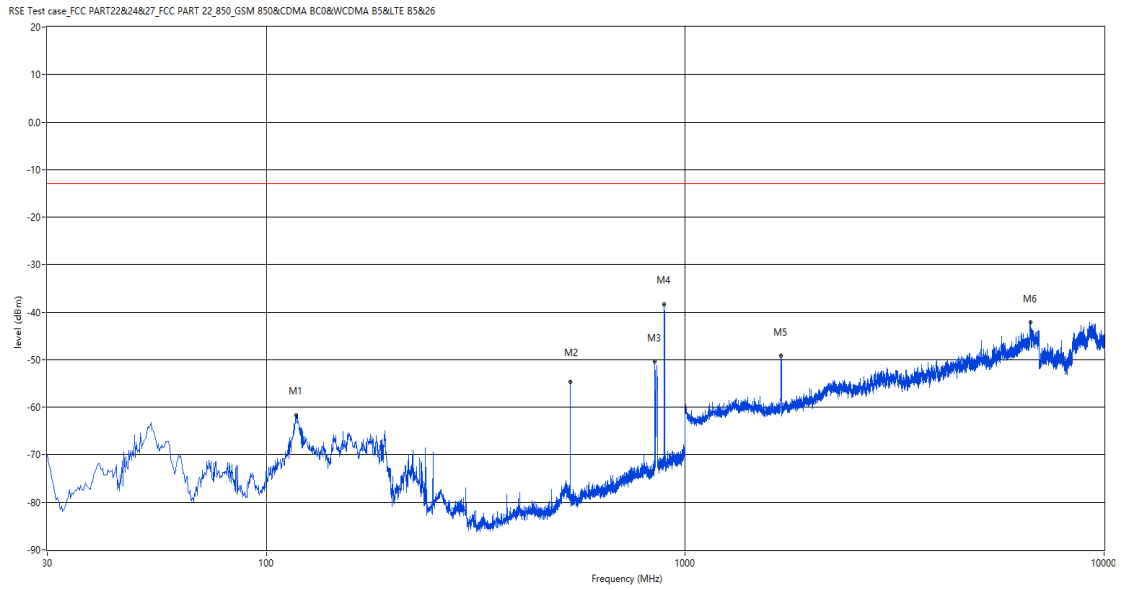
RSE Test case_FCC PART22&24&27_FCC PART 22_850_GSM 850&CDMA BC08WCDMA B5<E B5&26



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.553 | -51.77 | -17.25 | -13.0 | -38.77 | 58.00 | Vertical | Horizontal | Pass |
| 531.975 | -55.45 | -7.43 | -13.0 | -42.45 | 0.00 | Vertical | Horizontal | Pass |
| 836.313 | -55.37 | -0.41 | -13.0 | -42.37 | 224.00 | Vertical | Horizontal | N/A |
| 879.962 | -42.36 | 0.16 | -13.0 | -29.36 | 21.00 | Vertical | Horizontal | N/A |
| 1674.000 | -50.65 | -5.75 | -13.0 | -37.65 | 258.00 | Vertical | Horizontal | Pass |
| 6661.000 | -42.51 | 13.41 | -13.0 | -29.51 | 1.00 | Vertical | Horizontal | Pass |

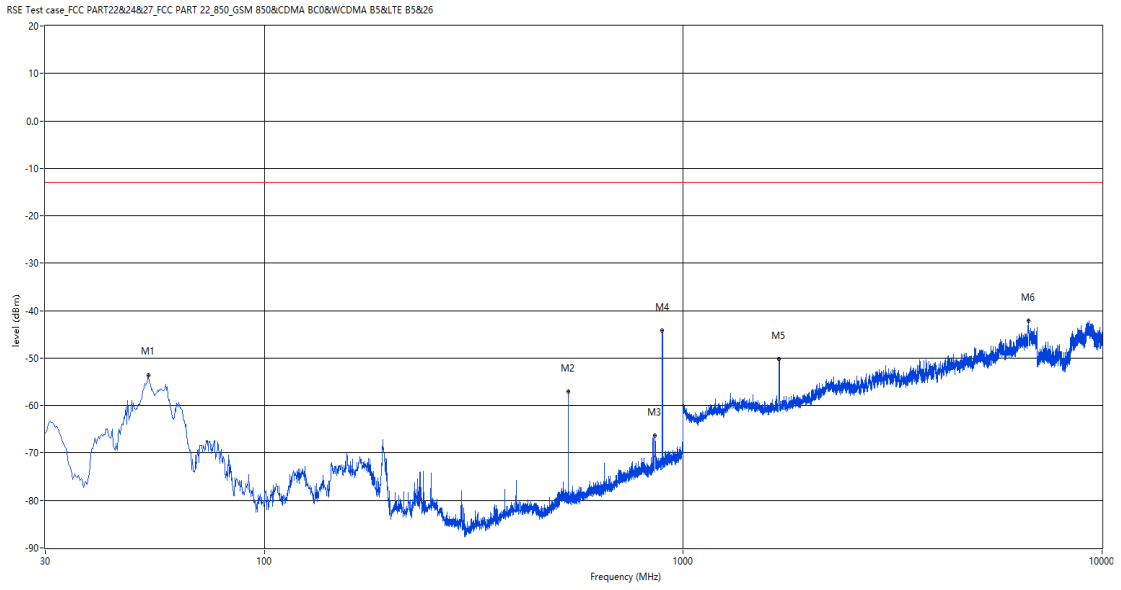
3.3 WCDMA Band 5 High Channel

RSE-H WCDMA Band 5 CH4233



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 117.785 | -61.61 | -21.29 | -13.0 | -48.61 | 66.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.61 | -7.43 | -13.0 | -41.61 | 243.00 | Horizontal | Horizontal | Pass |
| 846.740 | -50.33 | -0.17 | -13.0 | -37.33 | 124.00 | Horizontal | Horizontal | N/A |
| 890.148 | -38.26 | 0.15 | -13.0 | -25.26 | 265.00 | Horizontal | Horizontal | N/A |
| 1694.500 | -49.10 | -5.70 | -13.0 | -36.10 | 70.00 | Horizontal | Horizontal | Pass |
| 6661.000 | -42.16 | 13.41 | -13.0 | -29.16 | 356.00 | Horizontal | Horizontal | Pass |

RSE-V WCDMA Band 5 CH4233



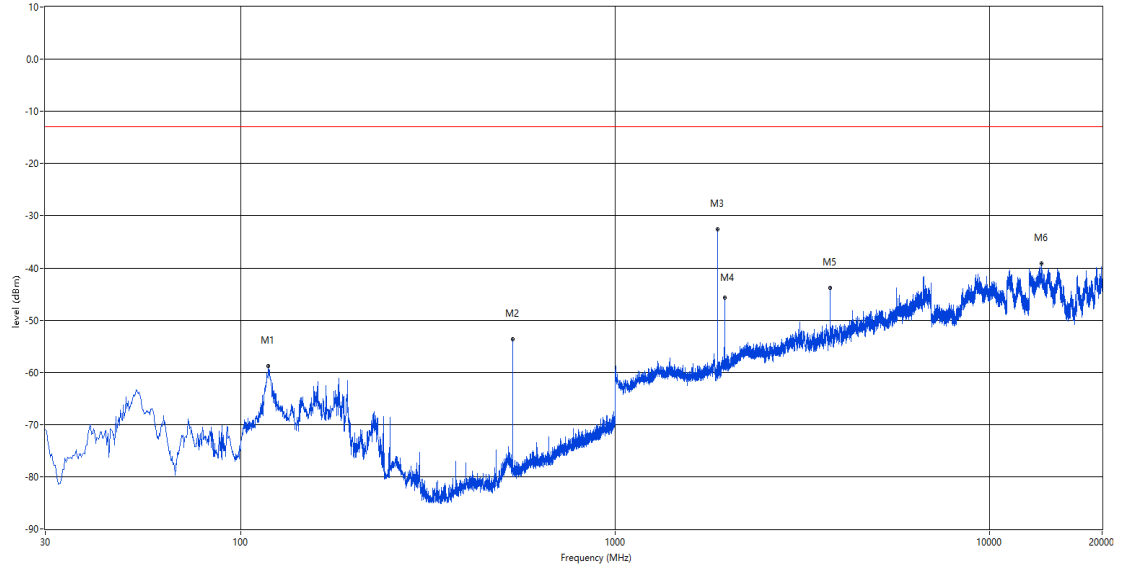
| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.795 | -53.55 | -17.10 | -13.0 | -40.55 | 158.00 | Vertical | Horizontal | Pass |
| 531.975 | -57.13 | -7.43 | -13.0 | -44.13 | 0.00 | Vertical | Horizontal | Pass |
| 856.198 | -66.30 | 0.14 | -13.0 | -53.30 | 112.00 | Vertical | Horizontal | N/A |
| 890.633 | -44.23 | 0.10 | -13.0 | -31.23 | 248.00 | Vertical | Horizontal | N/A |
| 1695.000 | -50.15 | -5.65 | -13.0 | -37.15 | 252.00 | Vertical | Horizontal | Pass |
| 6672.000 | -42.17 | 13.68 | -13.0 | -29.17 | 55.00 | Vertical | Horizontal | Pass |

4 LTE Band 2

4.1 LTE Band2 BW1.4, Middle Channel

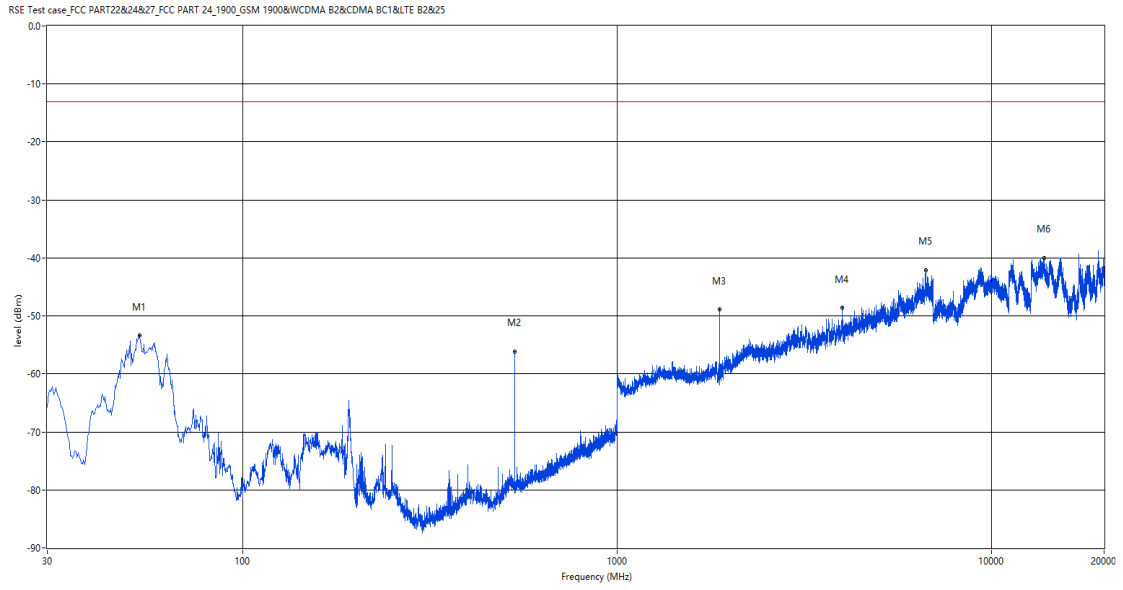
RSE-H LTE Band2 BW1.4 CH18900

RSE Test case_FCC PART22&24&27_FCC PART 24_1900_GSM 1900&WCDMA 82&CDMA BC1<E 62&25



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.270 | -58.87 | -21.06 | -13.0 | -45.87 | 266.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.70 | -7.53 | -13.0 | -40.70 | 247.00 | Horizontal | Horizontal | Pass |
| 1879.500 | -32.61 | -4.19 | -13.0 | -19.61 | 12.00 | Horizontal | Horizontal | N/A |
| 1960.000 | -45.65 | -4.12 | -13.0 | -32.65 | 201.00 | Horizontal | Horizontal | N/A |
| 3759.000 | -43.81 | 3.77 | -13.0 | -30.81 | 125.00 | Horizontal | Horizontal | Pass |
| 13797.625 | -39.10 | 20.41 | -13.0 | -26.10 | 280.00 | Horizontal | Horizontal | Pass |

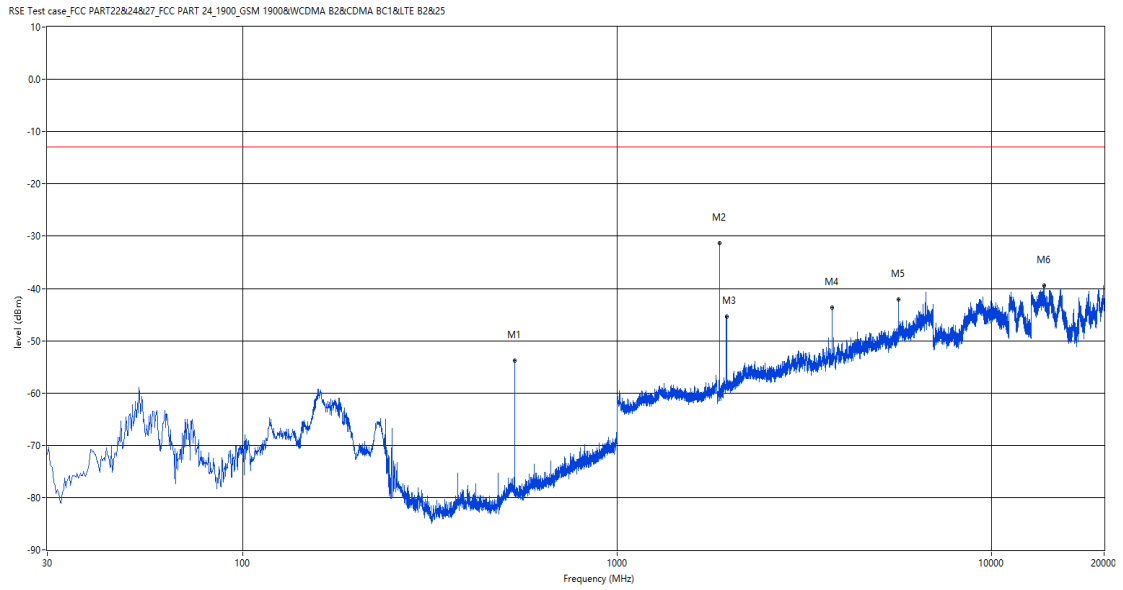
RSE-V LTE Band2 BW1.4 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 53.038 | -53.39 | -17.05 | -13.0 | -40.39 | 31.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.12 | -7.53 | -13.0 | -43.12 | 347.00 | Vertical | Horizontal | Pass |
| 1879.500 | -48.89 | -4.19 | -13.0 | -35.89 | 13.00 | Vertical | Horizontal | N/A |
| 3987.000 | -48.65 | 6.53 | -13.0 | -35.65 | 292.00 | Vertical | Horizontal | Pass |
| 6681.000 | -42.11 | 13.26 | -13.0 | -29.11 | 360.00 | Vertical | Horizontal | Pass |
| 13810.312 | -40.02 | 20.35 | -13.0 | -27.02 | 205.00 | Vertical | Horizontal | Pass |

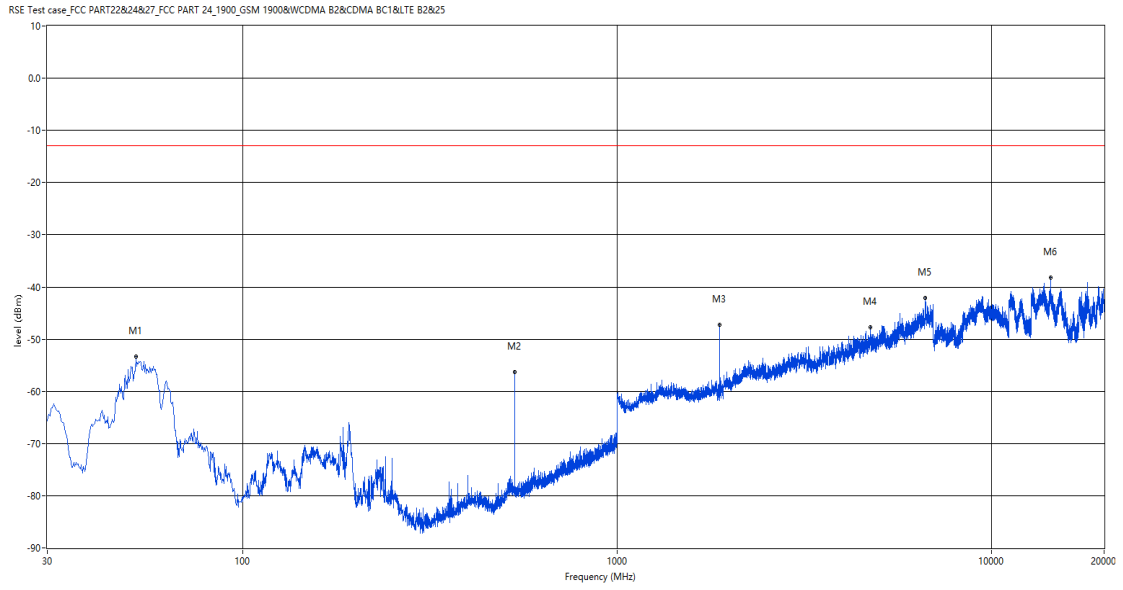
4.2 LTE Band2 BW3, Middle Channel

RSE-H LTE Band2 BW3 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.85 | -7.53 | -13.0 | -40.85 | 236.00 | Horizontal | Horizontal | Pass |
| 1878.500 | -31.38 | -4.19 | -13.0 | -18.38 | 16.00 | Horizontal | Horizontal | N/A |
| 1959.500 | -45.33 | -4.19 | -13.0 | -32.33 | 269.00 | Horizontal | Horizontal | N/A |
| 3758.000 | -43.67 | 3.73 | -13.0 | -30.67 | 119.00 | Horizontal | Horizontal | Pass |
| 5636.000 | -42.12 | 7.65 | -13.0 | -29.12 | 129.00 | Horizontal | Horizontal | Pass |
| 13806.687 | -39.41 | 20.39 | -13.0 | -26.41 | 58.00 | Horizontal | Horizontal | Pass |

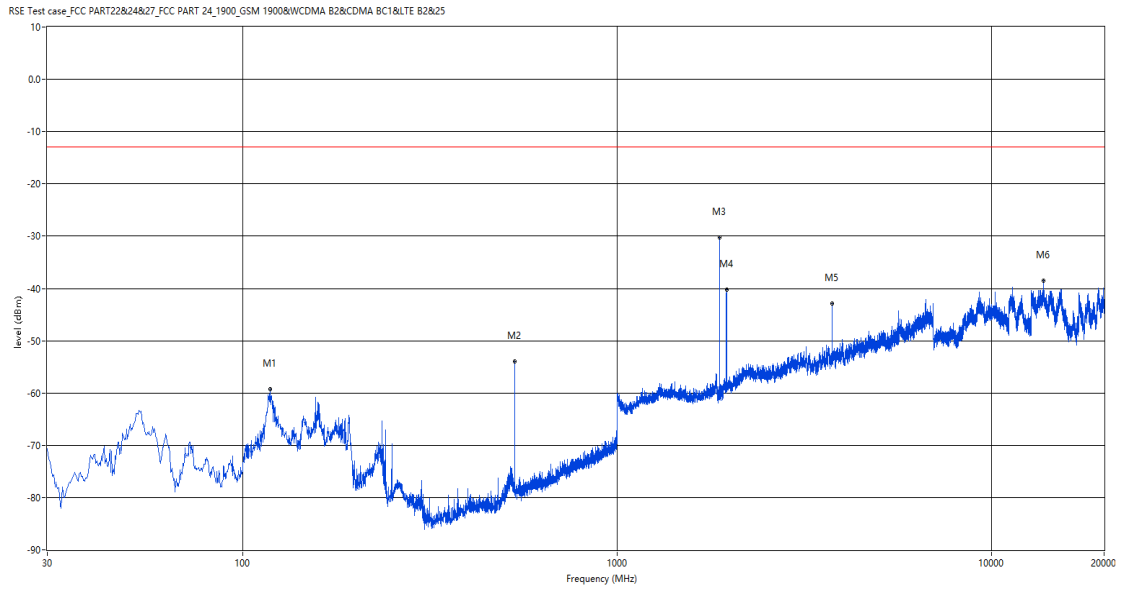
RSE-V LTE Band2 BW3 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 51.825 | -53.29 | -17.71 | -13.0 | -40.29 | 49.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.24 | -7.53 | -13.0 | -43.24 | 345.00 | Vertical | Horizontal | Pass |
| 1878.500 | -47.21 | -4.19 | -13.0 | -34.21 | 342.00 | Vertical | Horizontal | N/A |
| 4753.000 | -47.73 | 7.58 | -13.0 | -34.73 | 325.00 | Vertical | Horizontal | Pass |
| 6656.000 | -42.16 | 13.01 | -13.0 | -29.16 | 224.00 | Vertical | Horizontal | Pass |
| 14424.750 | -38.14 | 19.01 | -13.0 | -25.14 | 316.00 | Vertical | Horizontal | Pass |

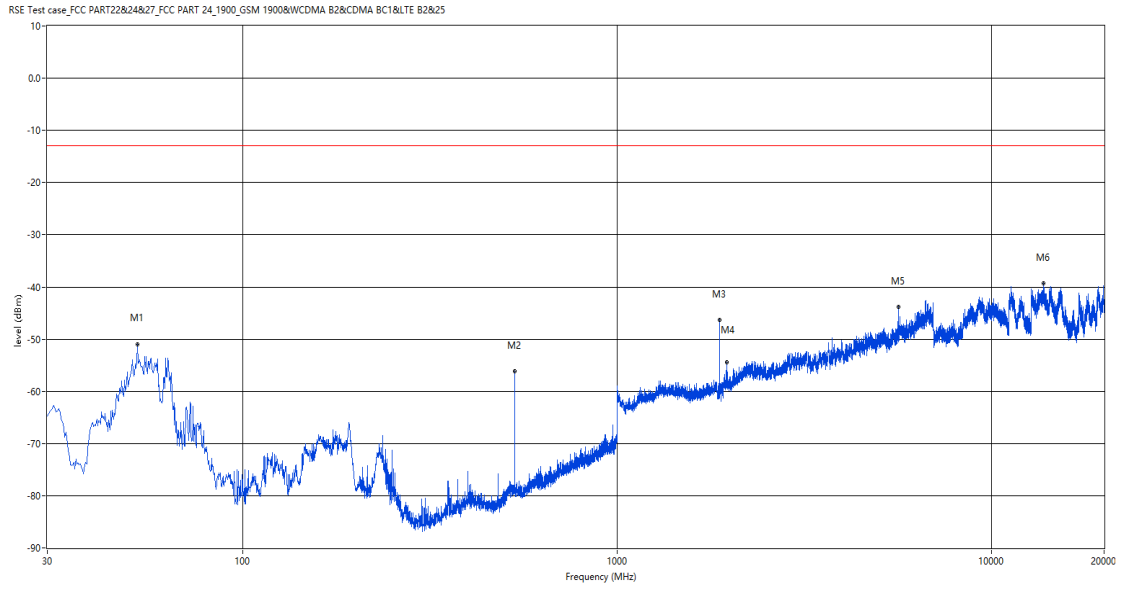
4.3 LTE Band2 BW5, Middle Channel

RSE-H LTE Band2 BW5 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.270 | -59.27 | -21.06 | -13.0 | -46.27 | 226.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.97 | -7.53 | -13.0 | -40.97 | 241.00 | Horizontal | Horizontal | Pass |
| 1878.000 | -30.32 | -4.19 | -13.0 | -17.32 | 21.00 | Horizontal | Horizontal | N/A |
| 1961.500 | -40.19 | -3.92 | -13.0 | -27.19 | 213.00 | Horizontal | Horizontal | N/A |
| 3756.000 | -42.83 | 3.62 | -13.0 | -29.83 | 126.00 | Horizontal | Horizontal | Pass |
| 13795.812 | -38.47 | 20.38 | -13.0 | -25.47 | 360.00 | Horizontal | Horizontal | Pass |

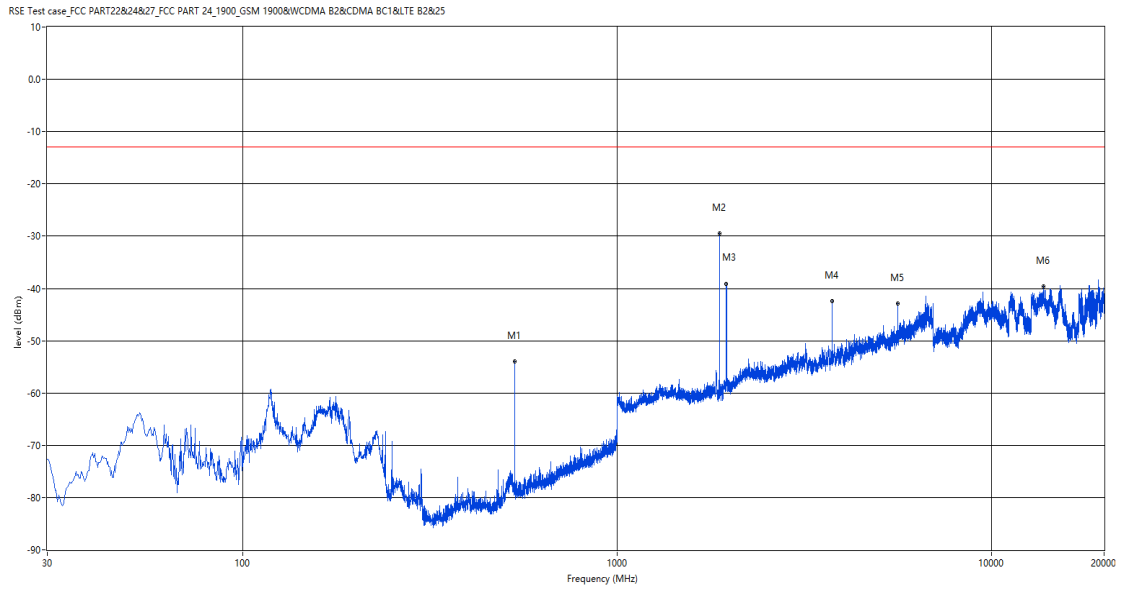
RSE-V LTE Band2 BW5 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.310 | -50.92 | -17.49 | -13.0 | -37.92 | 49.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.09 | -7.53 | -13.0 | -43.09 | 361.00 | Vertical | Horizontal | Pass |
| 1877.500 | -46.39 | -4.19 | -13.0 | -33.39 | 11.00 | Vertical | Horizontal | N/A |
| 1961.500 | -54.43 | -3.92 | -13.0 | -41.43 | 0.00 | Vertical | Horizontal | N/A |
| 5633.000 | -43.87 | 7.86 | -13.0 | -30.87 | 358.00 | Vertical | Horizontal | Pass |
| 13790.375 | -39.26 | 20.30 | -13.0 | -26.26 | 229.00 | Vertical | Horizontal | Pass |

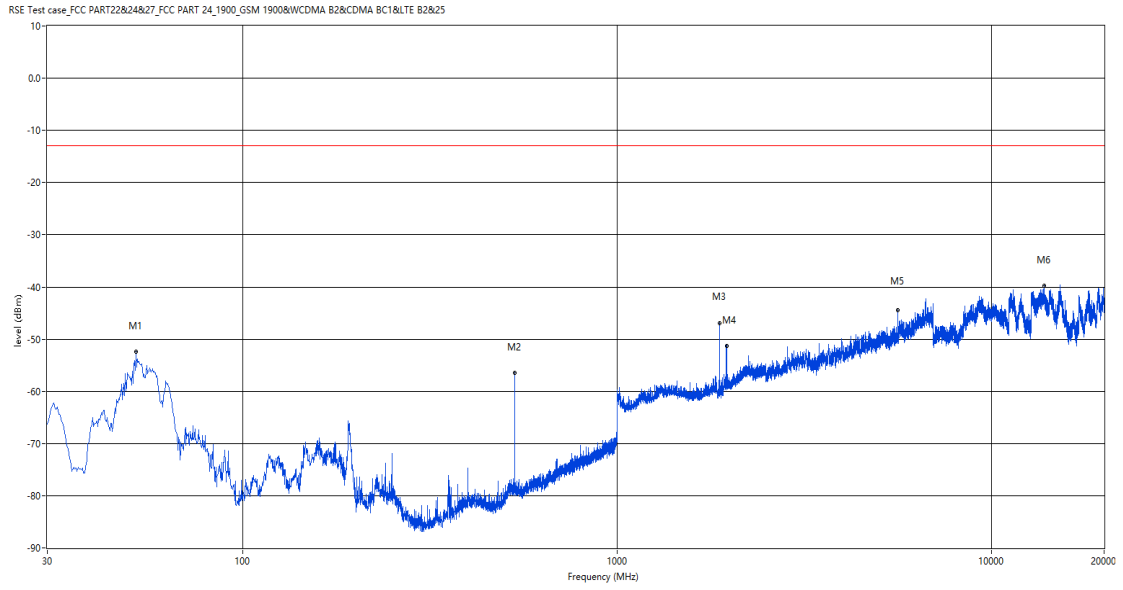
4.4 LTE Band2 BW10, Middle Channel

RSE-H LTE Band2 BW10 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.97 | -7.53 | -13.0 | -40.97 | 244.00 | Horizontal | Horizontal | Pass |
| 1875.500 | -29.42 | -4.19 | -13.0 | -16.42 | 0.00 | Horizontal | Horizontal | N/A |
| 1958.000 | -39.20 | -3.96 | -13.0 | -26.20 | 199.00 | Horizontal | Horizontal | N/A |
| 3751.000 | -42.37 | 3.62 | -13.0 | -29.37 | 134.00 | Horizontal | Horizontal | Pass |
| 5626.000 | -42.84 | 7.87 | -13.0 | -29.84 | 134.00 | Horizontal | Horizontal | Pass |
| 13794.000 | -39.56 | 20.35 | -13.0 | -26.56 | 30.00 | Horizontal | Horizontal | Pass |

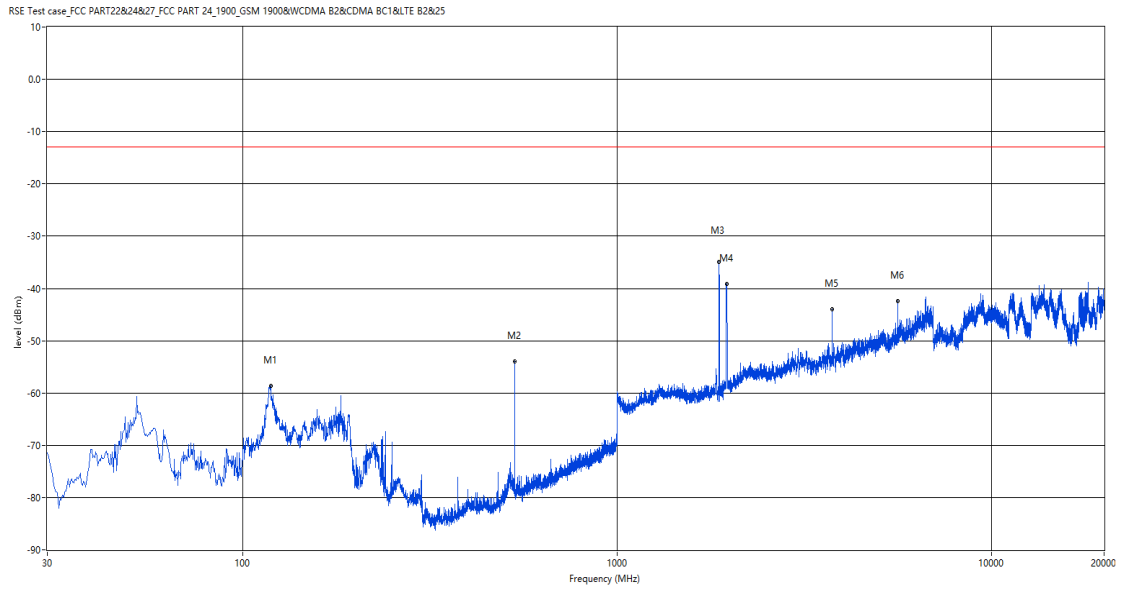
RSE-V LTE Band2 BW10 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 51.825 | -52.46 | -17.71 | -13.0 | -39.46 | 59.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.44 | -7.53 | -13.0 | -43.44 | -1.00 | Vertical | Horizontal | Pass |
| 1875.500 | -46.87 | -4.19 | -13.0 | -33.87 | 351.00 | Vertical | Horizontal | N/A |
| 1962.000 | -51.31 | -3.92 | -13.0 | -38.31 | 38.00 | Vertical | Horizontal | N/A |
| 5626.000 | -44.41 | 7.87 | -13.0 | -31.41 | 360.00 | Vertical | Horizontal | Pass |
| 13812.125 | -39.72 | 20.33 | -13.0 | -26.72 | 189.00 | Vertical | Horizontal | Pass |

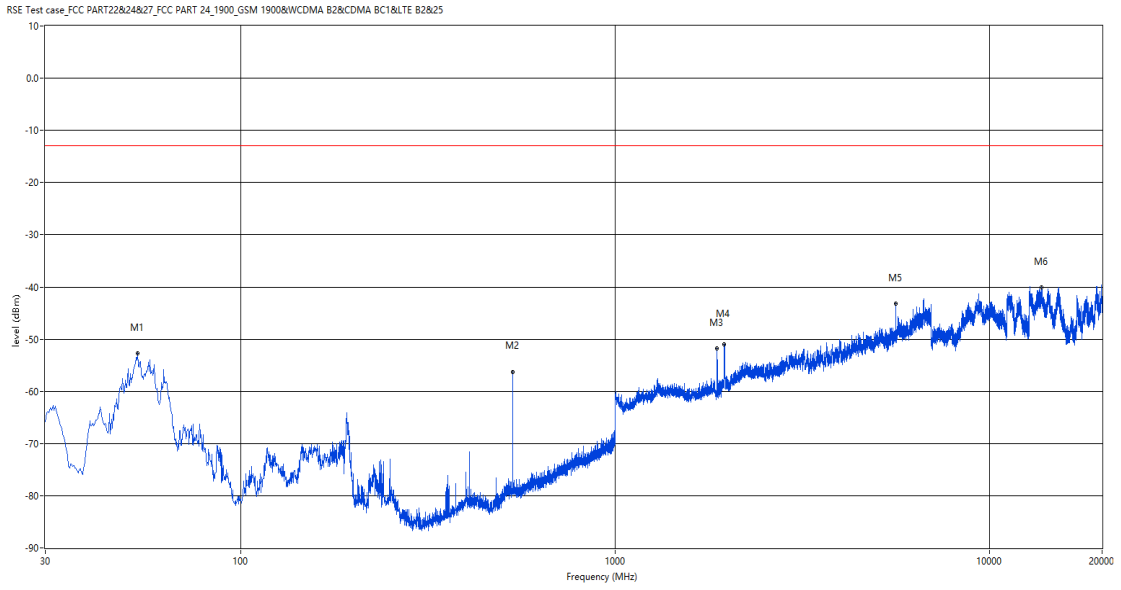
4.5 LTE Band2 BW15, Middle Channel

RSE-H LTE Band2 BW15 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.755 | -58.63 | -20.91 | -13.0 | -45.63 | 72.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.91 | -7.53 | -13.0 | -40.91 | 234.00 | Horizontal | Horizontal | Pass |
| 1873.500 | -34.92 | -4.19 | -13.0 | -21.92 | 24.00 | Horizontal | Horizontal | N/A |
| 1959.000 | -39.13 | -4.11 | -13.0 | -26.13 | 300.00 | Horizontal | Horizontal | N/A |
| 3747.000 | -43.98 | 3.49 | -13.0 | -30.98 | 115.00 | Horizontal | Horizontal | Pass |
| 5620.000 | -42.43 | 7.92 | -13.0 | -29.43 | 129.00 | Horizontal | Horizontal | Pass |

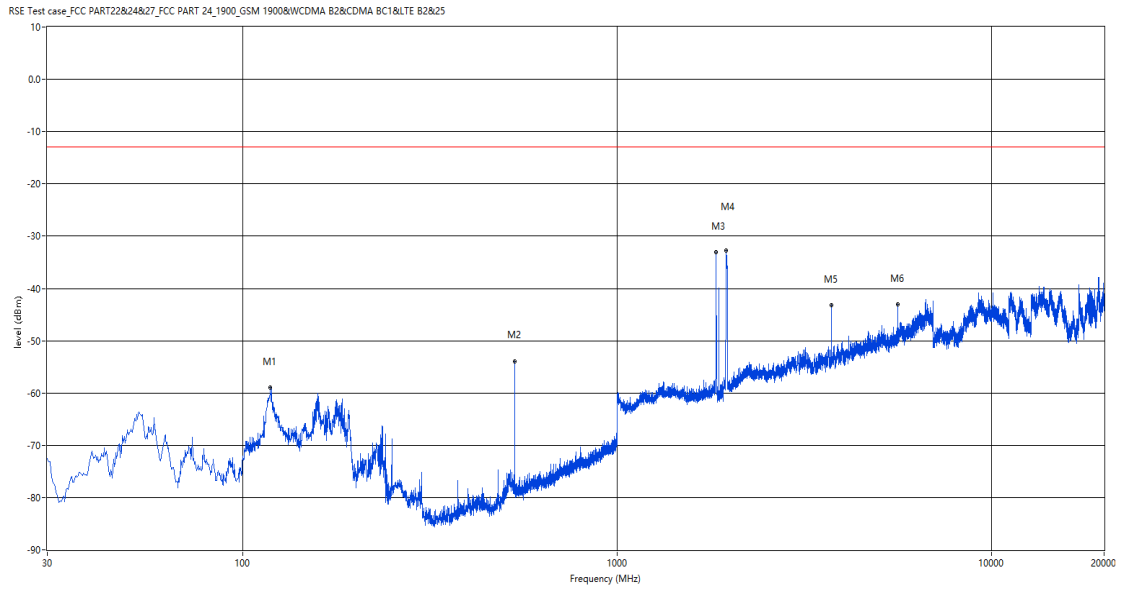
RSE-V LTE Band2 BW15 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 53.038 | -52.71 | -17.05 | -13.0 | -39.71 | 87.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.23 | -7.53 | -13.0 | -43.23 | 182.00 | Vertical | Horizontal | Pass |
| 1873.000 | -51.77 | -4.19 | -13.0 | -38.77 | 337.00 | Vertical | Horizontal | N/A |
| 1956.000 | -50.93 | -4.14 | -13.0 | -37.93 | 337.00 | Vertical | Horizontal | N/A |
| 5620.000 | -43.14 | 7.92 | -13.0 | -30.14 | 355.00 | Vertical | Horizontal | Pass |
| 13784.937 | -40.07 | 20.21 | -13.0 | -27.07 | 147.00 | Vertical | Horizontal | Pass |

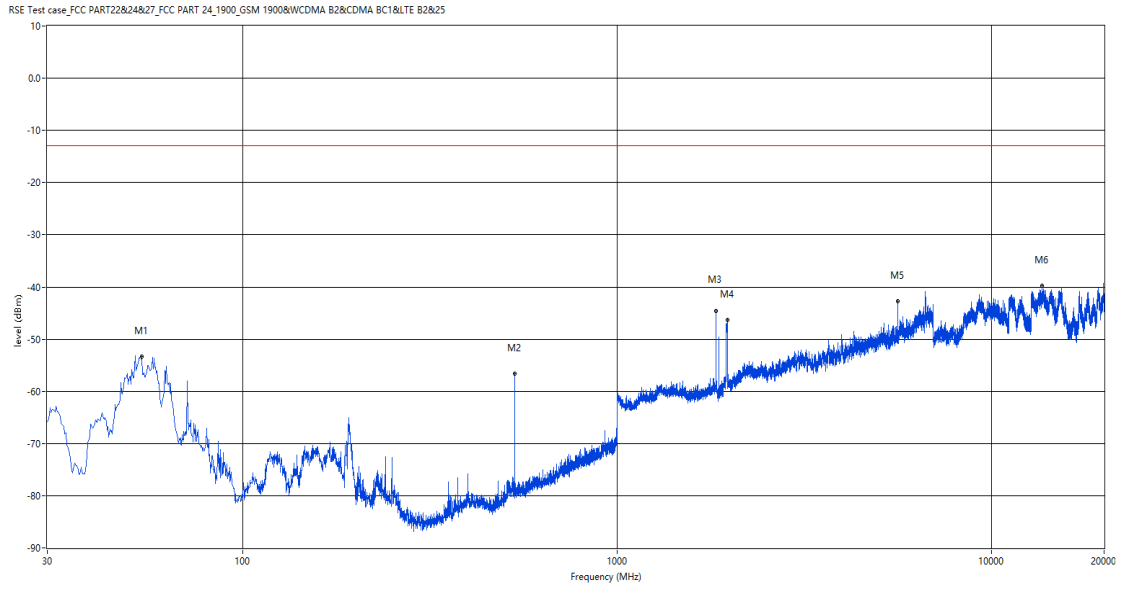
4.6 LTE Band2 BW20, Middle Channel

RSE-H LTE Band2 BW20 CH18900



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.270 | -59.02 | -21.06 | -13.0 | -46.02 | 100.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.89 | -7.53 | -13.0 | -40.89 | 251.00 | Horizontal | Horizontal | Pass |
| 1871.000 | -33.08 | -4.19 | -13.0 | -20.08 | 2.00 | Horizontal | Horizontal | N/A |
| 1954.000 | -32.76 | -4.05 | -13.0 | -19.76 | 201.00 | Horizontal | Horizontal | N/A |
| 3742.000 | -43.13 | 3.62 | -13.0 | -30.13 | 133.00 | Horizontal | Horizontal | Pass |
| 5613.000 | -43.10 | 7.88 | -13.0 | -30.10 | 133.00 | Horizontal | Horizontal | Pass |

RSE-V LTE Band2 BW20 CH18900

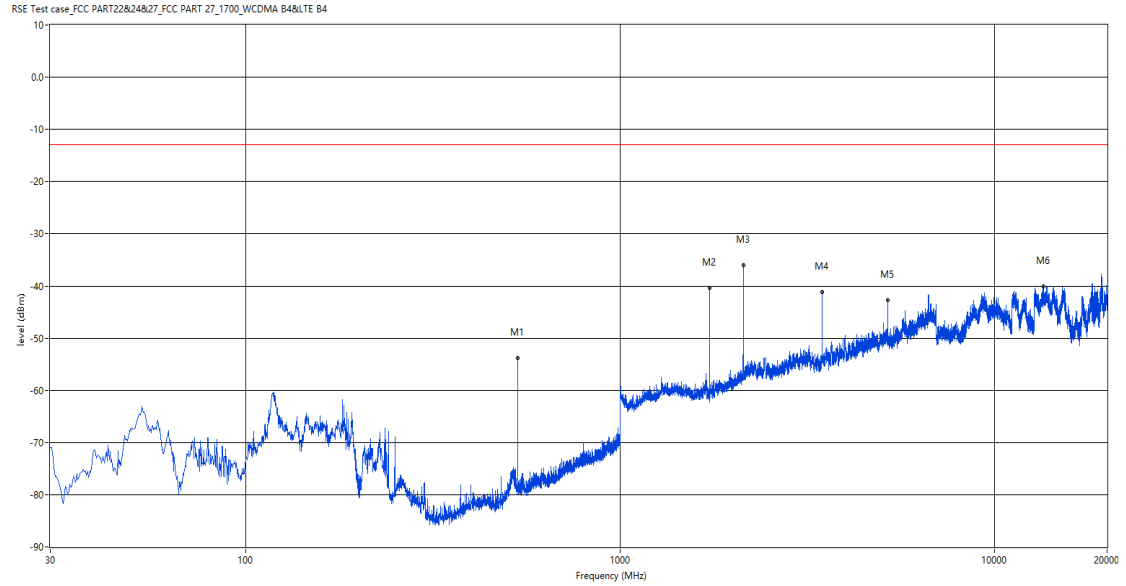


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 53.765 | -53.35 | -16.56 | -13.0 | -40.35 | 47.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.60 | -7.53 | -13.0 | -43.60 | 332.00 | Vertical | Horizontal | Pass |
| 1833.500 | -44.63 | -4.79 | -13.0 | -31.63 | 25.00 | Vertical | Horizontal | N/A |
| 1968.500 | -46.38 | -4.07 | -13.0 | -33.38 | 57.00 | Vertical | Horizontal | N/A |
| 5613.000 | -42.69 | 7.88 | -13.0 | -29.69 | 160.00 | Vertical | Horizontal | Pass |
| 13647.188 | -39.76 | 18.52 | -13.0 | -26.76 | 246.00 | Vertical | Horizontal | Pass |

5 LTE Band 4

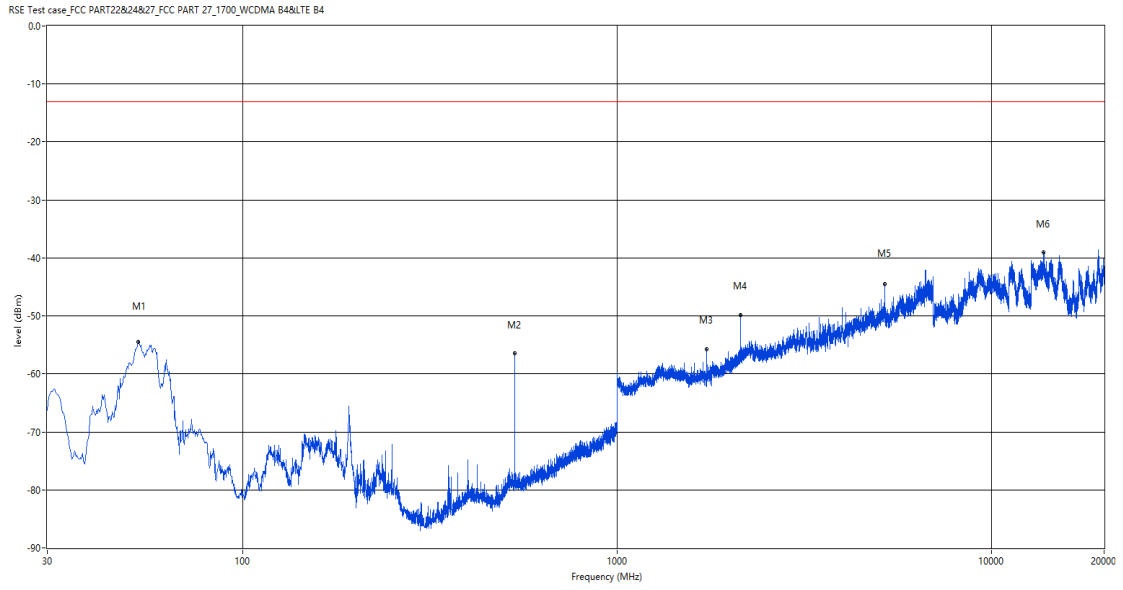
5.1 LTE Band4 BW1.4, Middle Channel

RSE-H LTE Band4 BW1.4 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.84 | -7.45 | -13.0 | -40.84 | 233.00 | Horizontal | Horizontal | Pass |
| 1732.000 | -40.32 | -4.70 | -13.0 | -27.32 | 28.00 | Horizontal | Horizontal | N/A |
| 2133.000 | -36.07 | -2.63 | -13.0 | -23.07 | 311.00 | Horizontal | Horizontal | N/A |
| 3464.000 | -41.19 | 3.70 | -13.0 | -28.19 | 187.00 | Horizontal | Horizontal | Pass |
| 5196.000 | -42.69 | 7.33 | -13.0 | -29.69 | 122.00 | Horizontal | Horizontal | Pass |
| 13516.687 | -40.15 | 18.26 | -13.0 | -27.15 | 284.00 | Horizontal | Horizontal | Pass |

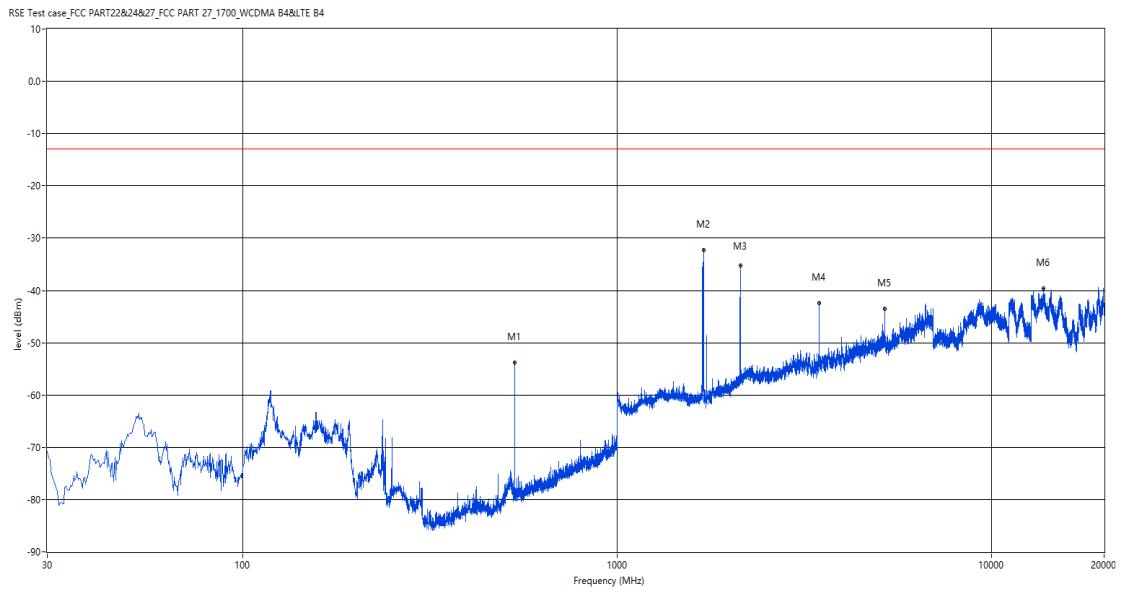
RSE-V LTE Band4 BW1.4 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.553 | -54.52 | -17.40 | -13.0 | -41.52 | 81.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.46 | -7.45 | -13.0 | -43.46 | 181.00 | Vertical | Horizontal | Pass |
| 1732.000 | -55.74 | -4.70 | -13.0 | -42.74 | 0.00 | Vertical | Horizontal | N/A |
| 2132.500 | -49.84 | -2.71 | -13.0 | -36.84 | 302.00 | Vertical | Horizontal | N/A |
| 5196.000 | -44.56 | 7.33 | -13.0 | -31.56 | 351.00 | Vertical | Horizontal | Pass |
| 13790.375 | -39.07 | 20.30 | -13.0 | -26.07 | 361.00 | Vertical | Horizontal | Pass |

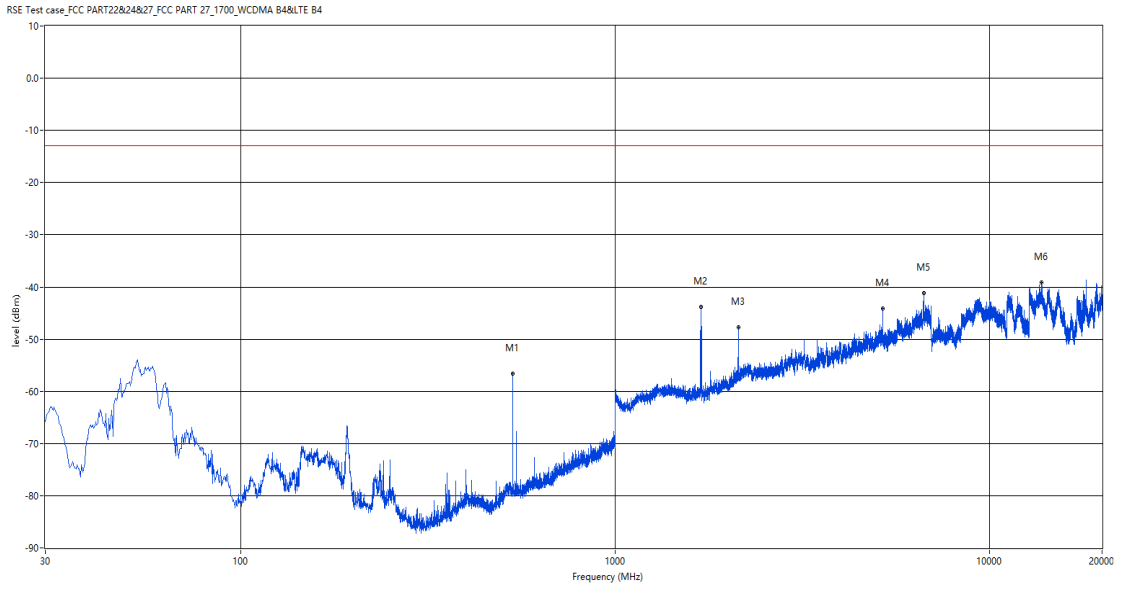
5.2 LTE Band4 BW3, Middle Channel

RSE-H LTE Band4 BW3 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.88 | -7.45 | -13.0 | -40.88 | 247.00 | Horizontal | Horizontal | Pass |
| 1699.500 | -32.33 | -4.92 | -13.0 | -19.33 | 299.00 | Horizontal | Horizontal | N/A |
| 2132.500 | -35.23 | -2.71 | -13.0 | -22.23 | 284.00 | Horizontal | Horizontal | N/A |
| 3463.000 | -42.48 | 3.67 | -13.0 | -29.48 | 131.00 | Horizontal | Horizontal | Pass |
| 5194.000 | -43.54 | 7.37 | -13.0 | -30.54 | 131.00 | Horizontal | Horizontal | Pass |
| 13801.250 | -39.57 | 20.44 | -13.0 | -26.57 | 183.00 | Horizontal | Horizontal | Pass |

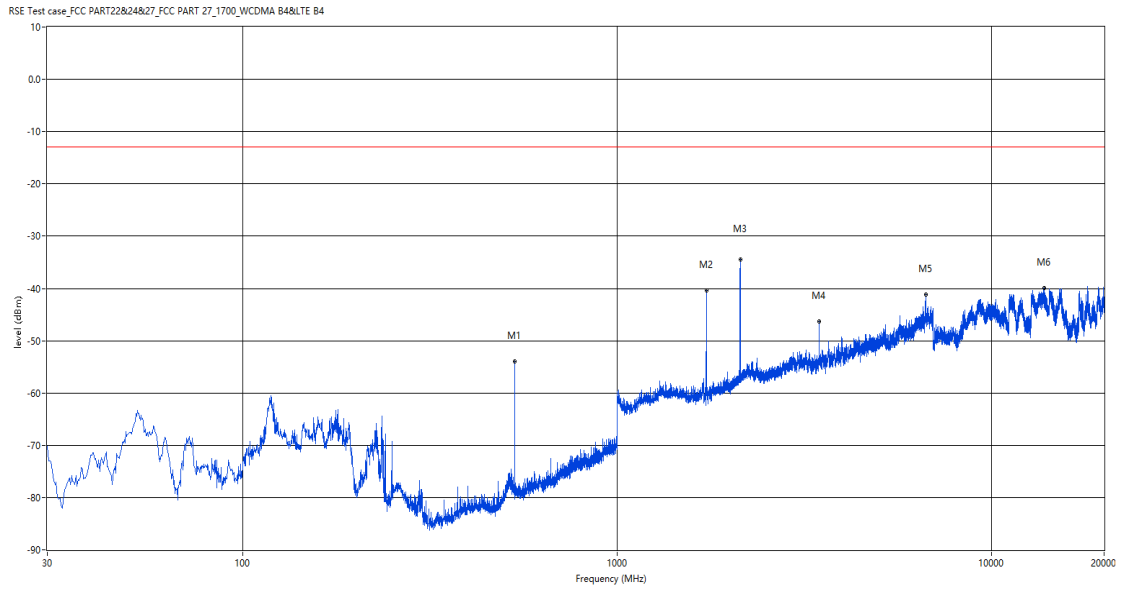
RSE-V LTE Band4 BW3 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 531.975 | -56.60 | -7.45 | -13.0 | -43.60 | -1.00 | Vertical | Horizontal | Pass |
| 1697.500 | -43.89 | -4.99 | -13.0 | -30.89 | 360.00 | Vertical | Horizontal | N/A |
| 2133.000 | -47.65 | -2.63 | -13.0 | -34.65 | 330.00 | Vertical | Horizontal | N/A |
| 5194.000 | -44.11 | 7.37 | -13.0 | -31.11 | 343.00 | Vertical | Horizontal | Pass |
| 6675.000 | -41.11 | 13.56 | -13.0 | -28.11 | 360.00 | Vertical | Horizontal | Pass |
| 13790.375 | -39.13 | 20.30 | -13.0 | -26.13 | 132.00 | Vertical | Horizontal | Pass |

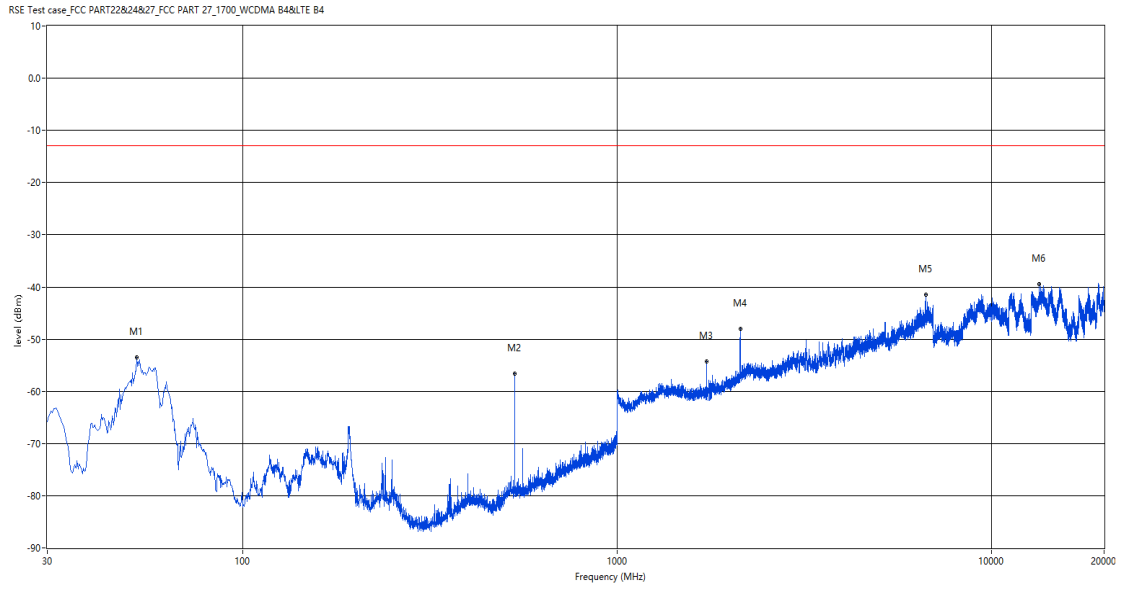
5.3 LTE Band4 BW5, Middle Channel

RSE-H LTE Band4 BW5 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.98 | -7.45 | -13.0 | -40.98 | 240.00 | Horizontal | Horizontal | Pass |
| 1733.000 | -40.43 | -4.69 | -13.0 | -27.43 | 32.00 | Horizontal | Horizontal | N/A |
| 2132.500 | -34.52 | -2.71 | -13.0 | -21.52 | 307.00 | Horizontal | Horizontal | N/A |
| 3463.000 | -46.36 | 3.67 | -13.0 | -33.36 | 119.00 | Horizontal | Horizontal | Pass |
| 6672.000 | -41.13 | 13.68 | -13.0 | -28.13 | 49.00 | Horizontal | Horizontal | Pass |
| 13824.812 | -39.99 | 20.02 | -13.0 | -26.99 | 229.00 | Horizontal | Horizontal | Pass |

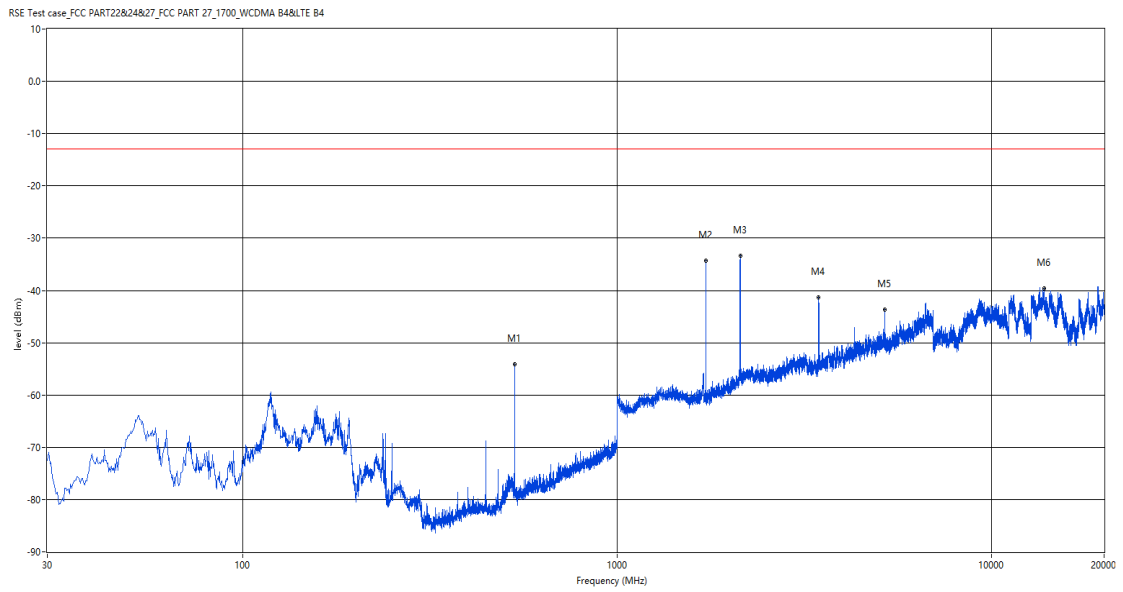
RSE-V LTE Band4 BW5 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.068 | -53.44 | -17.68 | -13.0 | -40.44 | 123.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.62 | -7.45 | -13.0 | -43.62 | 361.00 | Vertical | Horizontal | Pass |
| 1733.000 | -54.22 | -4.69 | -13.0 | -41.22 | 1.00 | Vertical | Horizontal | N/A |
| 2131.500 | -47.97 | -2.85 | -13.0 | -34.97 | 329.00 | Vertical | Horizontal | N/A |
| 6678.000 | -41.48 | 13.35 | -13.0 | -28.48 | 360.00 | Vertical | Horizontal | Pass |
| 13420.625 | -39.53 | 18.40 | -13.0 | -26.53 | 361.00 | Vertical | Horizontal | Pass |

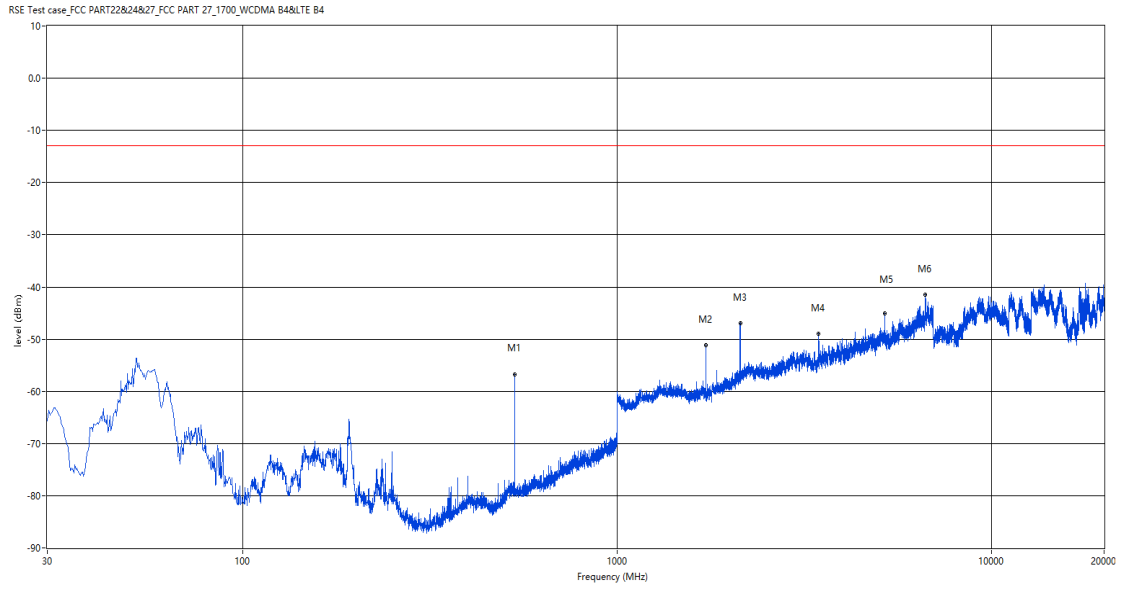
5.4 LTE Band4 BW10, Middle Channel

RSE-H LTE Band4 BW10 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -54.14 | -7.45 | -13.0 | -41.14 | 257.00 | Horizontal | Horizontal | Pass |
| 1728.000 | -34.30 | -4.72 | -13.0 | -21.30 | 0.00 | Horizontal | Horizontal | N/A |
| 2136.000 | -33.42 | -2.44 | -13.0 | -20.42 | 290.00 | Horizontal | Horizontal | N/A |
| 3456.000 | -41.38 | 3.56 | -13.0 | -28.38 | 140.00 | Horizontal | Horizontal | Pass |
| 5184.000 | -43.69 | 7.38 | -13.0 | -30.69 | 140.00 | Horizontal | Horizontal | Pass |
| 13821.187 | -39.64 | 20.20 | -13.0 | -26.64 | 199.00 | Horizontal | Horizontal | Pass |

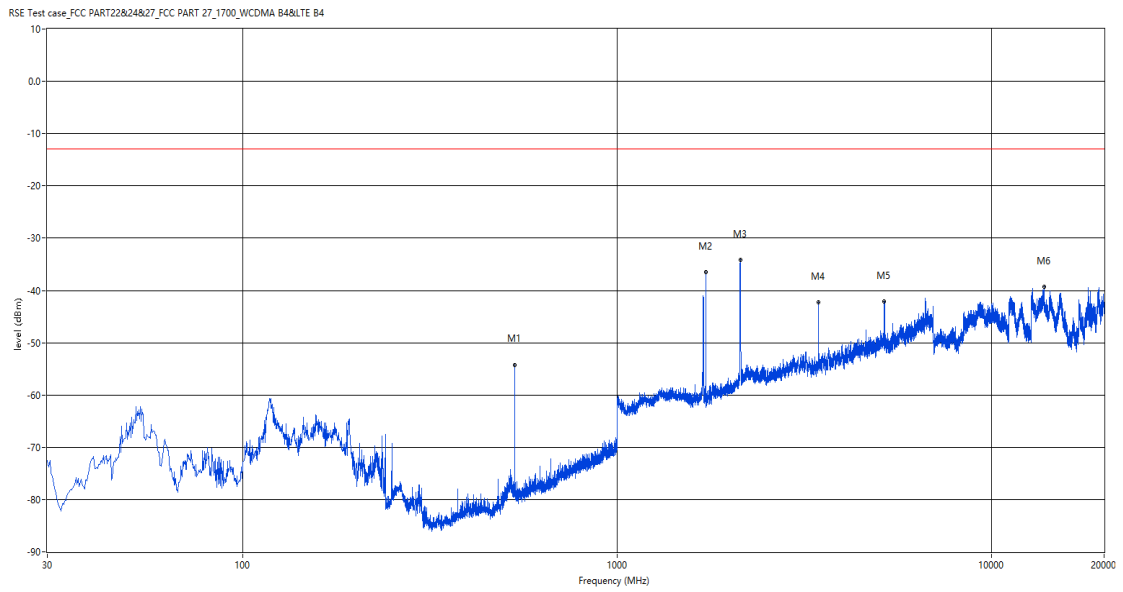
RSE-V LTE Band4 BW10 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 531.975 | -56.69 | -7.45 | -13.0 | -43.69 | 322.00 | Vertical | Horizontal | Pass |
| 1728.000 | -51.18 | -4.72 | -13.0 | -38.18 | 32.00 | Vertical | Horizontal | N/A |
| 2131.000 | -46.92 | -2.85 | -13.0 | -33.92 | 343.00 | Vertical | Horizontal | N/A |
| 3456.000 | -48.91 | 3.56 | -13.0 | -35.91 | 111.00 | Vertical | Horizontal | Pass |
| 5184.000 | -45.05 | 7.38 | -13.0 | -32.05 | 324.00 | Vertical | Horizontal | Pass |
| 6667.000 | -41.47 | 13.58 | -13.0 | -28.47 | 289.00 | Vertical | Horizontal | Pass |

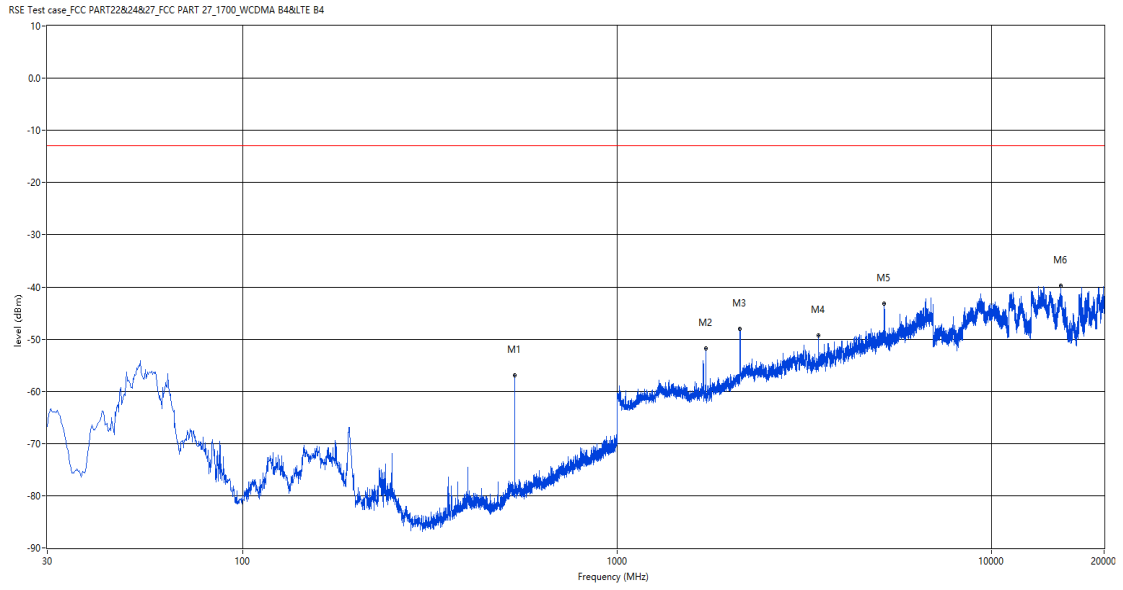
5.5 LTE Band4 BW15, Middle Channel

RSE-H LTE Band4 BW15 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -54.31 | -7.45 | -13.0 | -41.31 | 235.00 | Horizontal | Horizontal | Pass |
| 1726.000 | -36.51 | -4.73 | -13.0 | -23.51 | 21.00 | Horizontal | Horizontal | N/A |
| 2131.000 | -34.11 | -2.85 | -13.0 | -21.11 | 283.00 | Horizontal | Horizontal | N/A |
| 3452.000 | -42.27 | 3.06 | -13.0 | -29.27 | 119.00 | Horizontal | Horizontal | Pass |
| 5177.000 | -42.10 | 7.61 | -13.0 | -29.10 | 119.00 | Horizontal | Horizontal | Pass |
| 13821.187 | -39.35 | 20.20 | -13.0 | -26.35 | 225.00 | Horizontal | Horizontal | Pass |

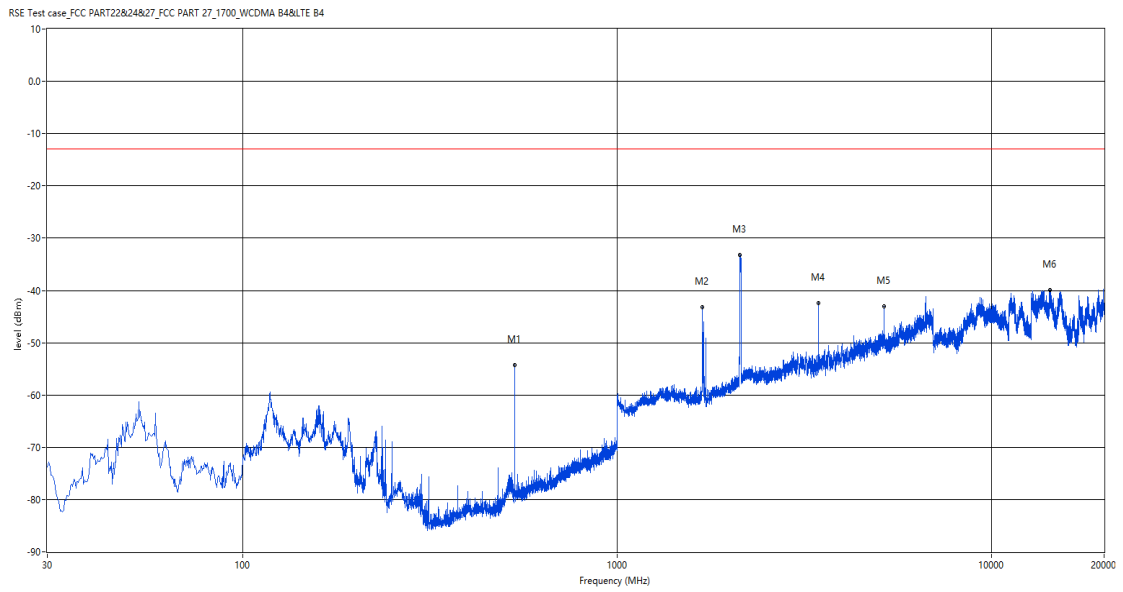
RSE-V LTE Band4 BW15 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 531.975 | -56.98 | -7.45 | -13.0 | -43.98 | 358.00 | Vertical | Horizontal | Pass |
| 1726.000 | -51.75 | -4.73 | -13.0 | -38.75 | 38.00 | Vertical | Horizontal | N/A |
| 2126.500 | -48.01 | -2.77 | -13.0 | -35.01 | 272.00 | Vertical | Horizontal | N/A |
| 3452.000 | -49.24 | 3.06 | -13.0 | -36.24 | 128.00 | Vertical | Horizontal | Pass |
| 5177.000 | -43.25 | 7.61 | -13.0 | -30.25 | 351.00 | Vertical | Horizontal | Pass |
| 15340.063 | -39.84 | 16.48 | -13.0 | -26.84 | 274.00 | Vertical | Horizontal | Pass |

5.6 LTE Band4 BW20, Middle Channel

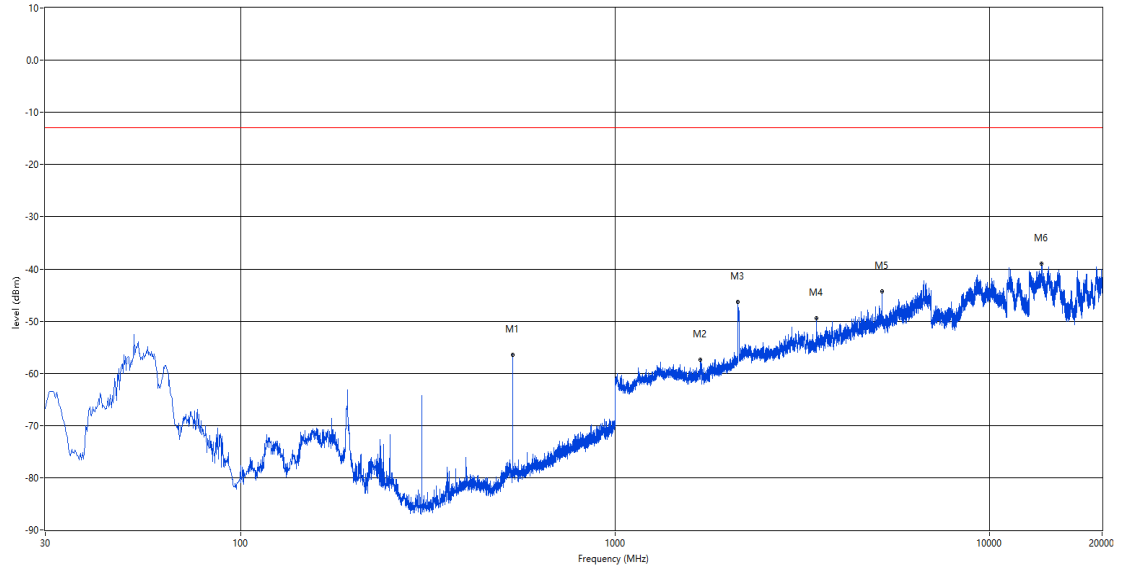
RSE-H LTE Band4 BW20 CH20175



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -54.25 | -7.45 | -13.0 | -41.25 | 239.00 | Horizontal | Horizontal | Pass |
| 1688.000 | -43.25 | -5.38 | -13.0 | -30.25 | 0.00 | Horizontal | Horizontal | N/A |
| 2126.500 | -33.17 | -2.77 | -13.0 | -20.17 | 288.00 | Horizontal | Horizontal | N/A |
| 3447.000 | -42.41 | 2.61 | -13.0 | -29.41 | 135.00 | Horizontal | Horizontal | Pass |
| 5171.000 | -43.10 | 7.43 | -13.0 | -30.10 | 135.00 | Horizontal | Horizontal | Pass |
| 14355.875 | -39.85 | 18.06 | -13.0 | -26.85 | 256.00 | Horizontal | Horizontal | Pass |

RSE-V LTE Band4 BW20 CH20175

RSE Test case_FCC PART22&24&27_FCC PART 27_1700_WCDMA B4<E B4

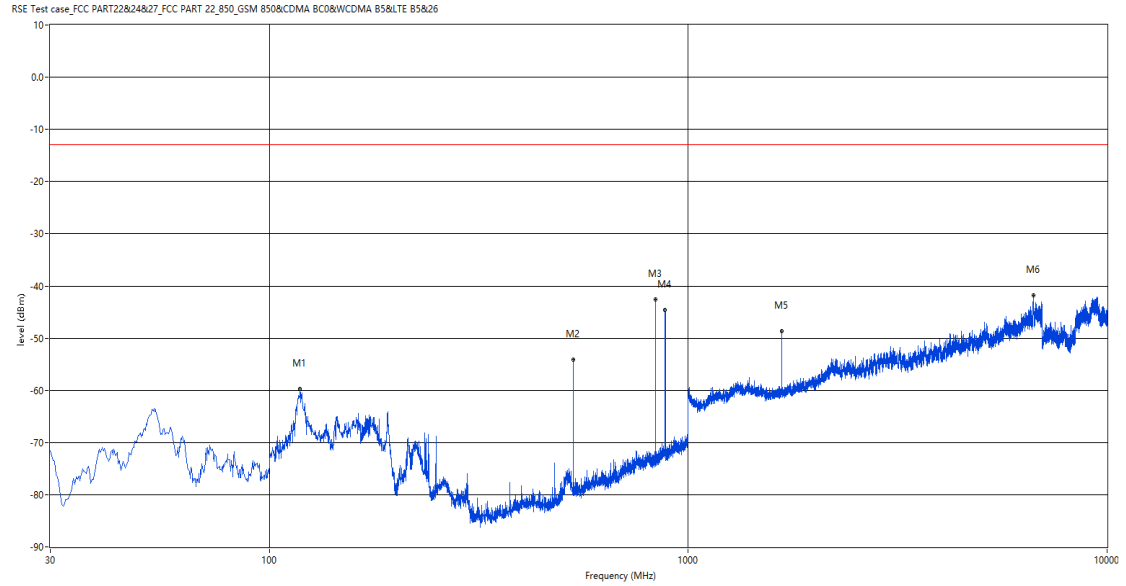


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 531.975 | -56.47 | -7.45 | -13.0 | -43.47 | -1.00 | Vertical | Horizontal | Pass |
| 1688.000 | -57.40 | -5.38 | -13.0 | -44.40 | 37.00 | Vertical | Horizontal | N/A |
| 2125.500 | -46.32 | -2.54 | -13.0 | -33.32 | 286.00 | Vertical | Horizontal | N/A |
| 3447.000 | -49.43 | 2.61 | -13.0 | -36.43 | 39.00 | Vertical | Horizontal | Pass |
| 5171.000 | -44.27 | 7.43 | -13.0 | -31.27 | 339.00 | Vertical | Horizontal | Pass |
| 13792.187 | -38.98 | 20.33 | -13.0 | -25.98 | 260.00 | Vertical | Horizontal | Pass |

6 LTE Band 5

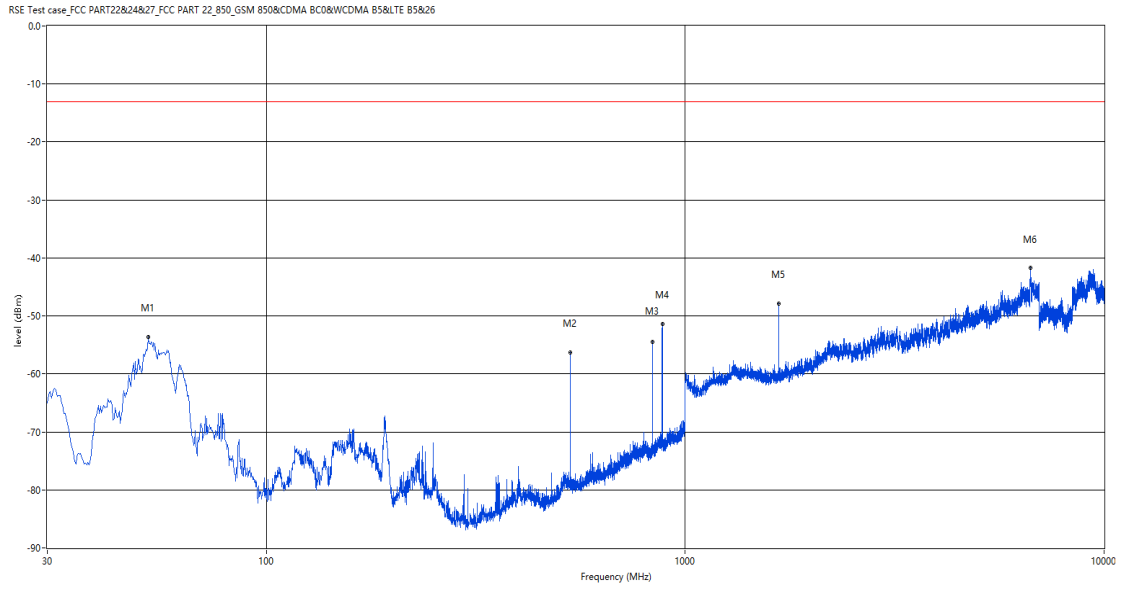
6.1 LTE Band5 BW1.4, Middle Channel

RSE-H LTE Band5 BW1.4 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.512 | -59.72 | -21.14 | -13.0 | -46.72 | 249.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.12 | -7.43 | -13.0 | -41.12 | 249.00 | Horizontal | Horizontal | Pass |
| 836.070 | -42.57 | -0.41 | -13.0 | -29.57 | 136.00 | Horizontal | Horizontal | N/A |
| 881.175 | -44.57 | 0.30 | -13.0 | -31.57 | 289.00 | Horizontal | Horizontal | N/A |
| 1672.000 | -48.69 | -5.81 | -13.0 | -35.69 | 110.00 | Horizontal | Horizontal | Pass |
| 6670.000 | -41.85 | 13.77 | -13.0 | -28.85 | 184.00 | Horizontal | Horizontal | Pass |

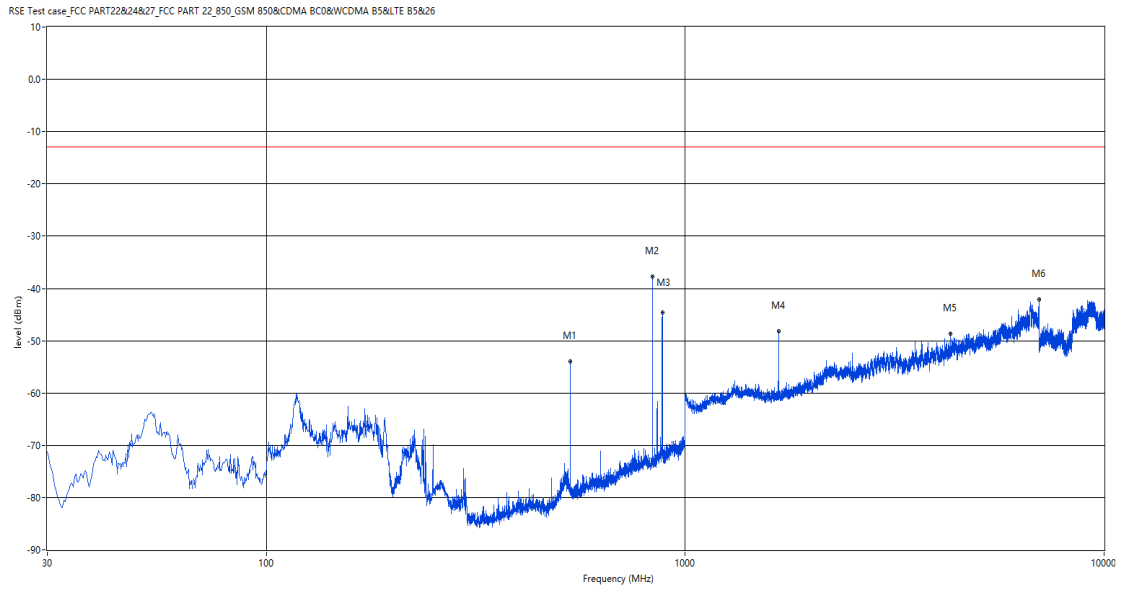
RSE-V LTE Band5 BW1.4 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.310 | -53.60 | -17.41 | -13.0 | -40.60 | 109.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.32 | -7.43 | -13.0 | -43.32 | 187.00 | Vertical | Horizontal | Pass |
| 836.070 | -54.51 | -0.41 | -13.0 | -41.51 | 228.00 | Vertical | Horizontal | N/A |
| 881.903 | -51.38 | 0.40 | -13.0 | -38.38 | 21.00 | Vertical | Horizontal | N/A |
| 1672.000 | -47.85 | -5.81 | -13.0 | -34.85 | 222.00 | Vertical | Horizontal | Pass |
| 6668.000 | -41.76 | 13.61 | -13.0 | -28.76 | 360.00 | Vertical | Horizontal | Pass |

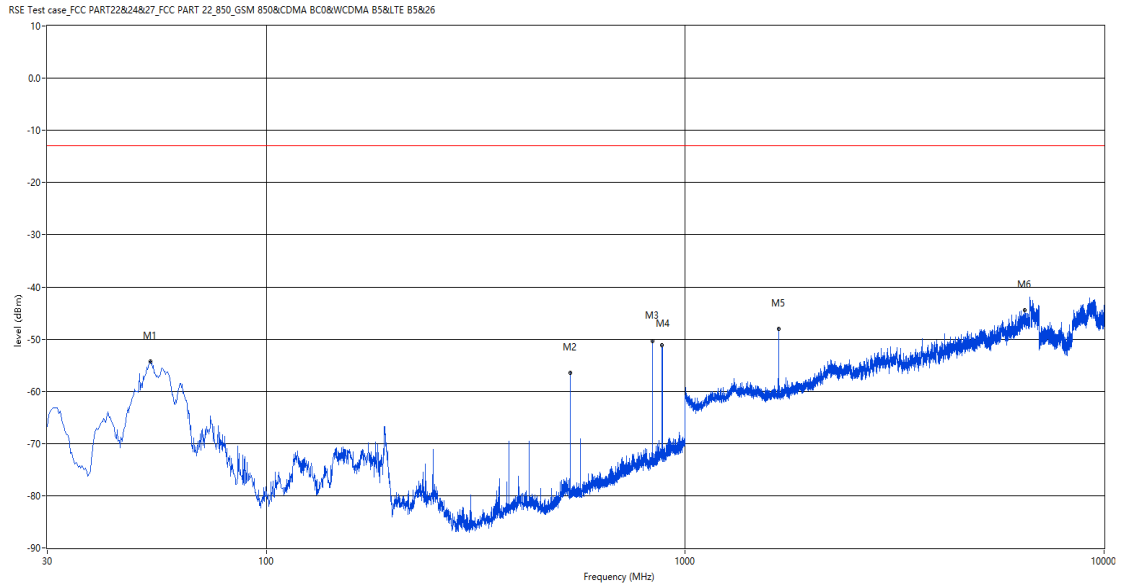
6.2 LTE Band5 BW3, Middle Channel

RSE-H LTE Band5 BW3 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.90 | -7.43 | -13.0 | -40.90 | 251.00 | Horizontal | Horizontal | Pass |
| 835.343 | -37.69 | -0.41 | -13.0 | -24.69 | 135.00 | Horizontal | Horizontal | N/A |
| 882.388 | -44.62 | 0.39 | -13.0 | -31.62 | 289.00 | Horizontal | Horizontal | N/A |
| 1670.500 | -48.23 | -5.95 | -13.0 | -35.23 | 50.00 | Horizontal | Horizontal | Pass |
| 4300.000 | -48.66 | 6.83 | -13.0 | -35.66 | 73.00 | Horizontal | Horizontal | Pass |
| 6992.000 | -42.18 | 13.70 | -13.0 | -29.18 | 163.00 | Horizontal | Horizontal | Pass |

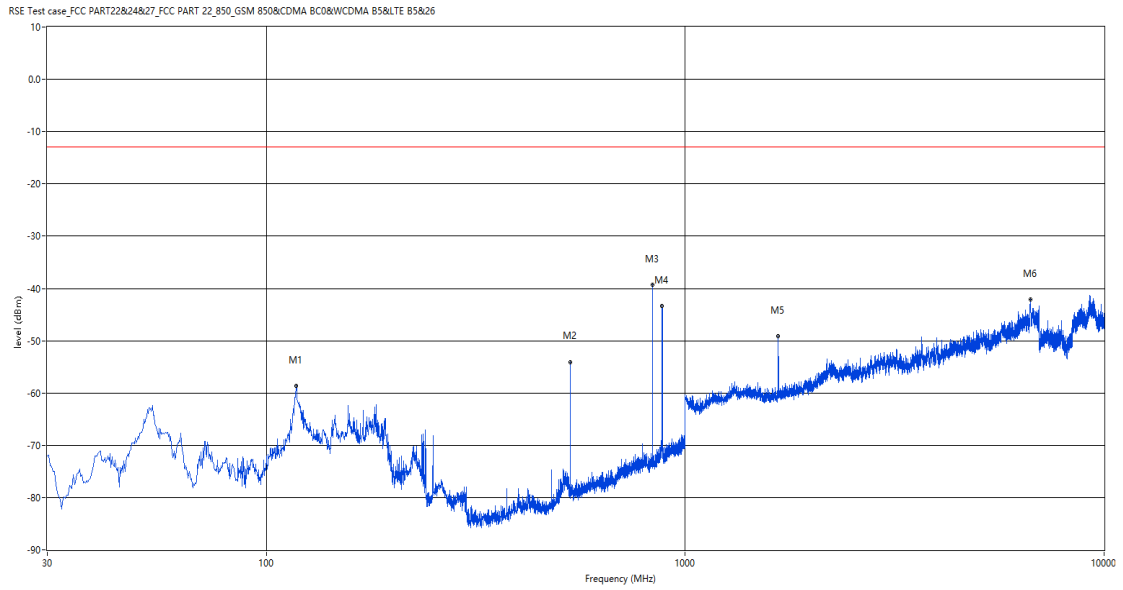
RSE-V LTE Band5 BW3 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.795 | -54.21 | -17.10 | -13.0 | -41.21 | 101.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.44 | -7.43 | -13.0 | -43.44 | 3.00 | Vertical | Horizontal | Pass |
| 835.100 | -50.38 | -0.41 | -13.0 | -37.38 | 223.00 | Vertical | Horizontal | N/A |
| 880.690 | -51.19 | 0.24 | -13.0 | -38.19 | 40.00 | Vertical | Horizontal | N/A |
| 1670.500 | -48.11 | -5.95 | -13.0 | -35.11 | 238.00 | Vertical | Horizontal | Pass |
| 6454.000 | -44.38 | 10.84 | -13.0 | -31.38 | 335.00 | Vertical | Horizontal | Pass |

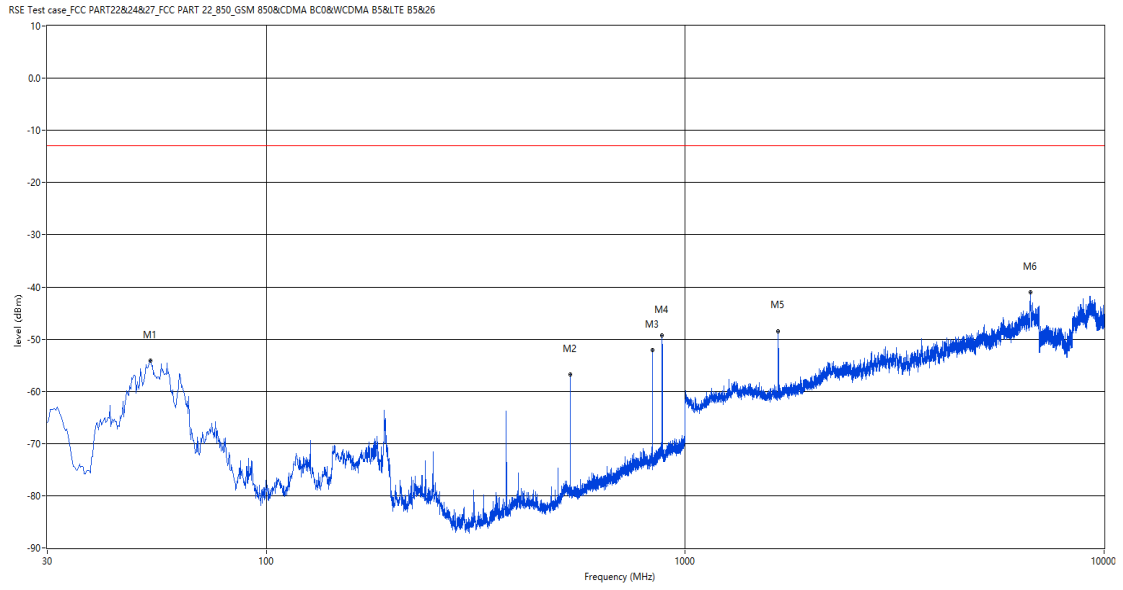
6.3 LTE Band5 BW5, Middle Channel

RSE-H LTE Band5 BW5 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.027 | -58.58 | -21.24 | -13.0 | -45.58 | 269.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.05 | -7.43 | -13.0 | -41.05 | 260.00 | Horizontal | Horizontal | Pass |
| 834.372 | -39.27 | -0.42 | -13.0 | -26.27 | 260.00 | Horizontal | Horizontal | N/A |
| 879.478 | -43.41 | 0.22 | -13.0 | -30.41 | 280.00 | Horizontal | Horizontal | N/A |
| 1668.500 | -49.09 | -5.93 | -13.0 | -36.09 | 49.00 | Horizontal | Horizontal | Pass |
| 6666.000 | -42.12 | 13.55 | -13.0 | -29.12 | 33.00 | Horizontal | Horizontal | Pass |

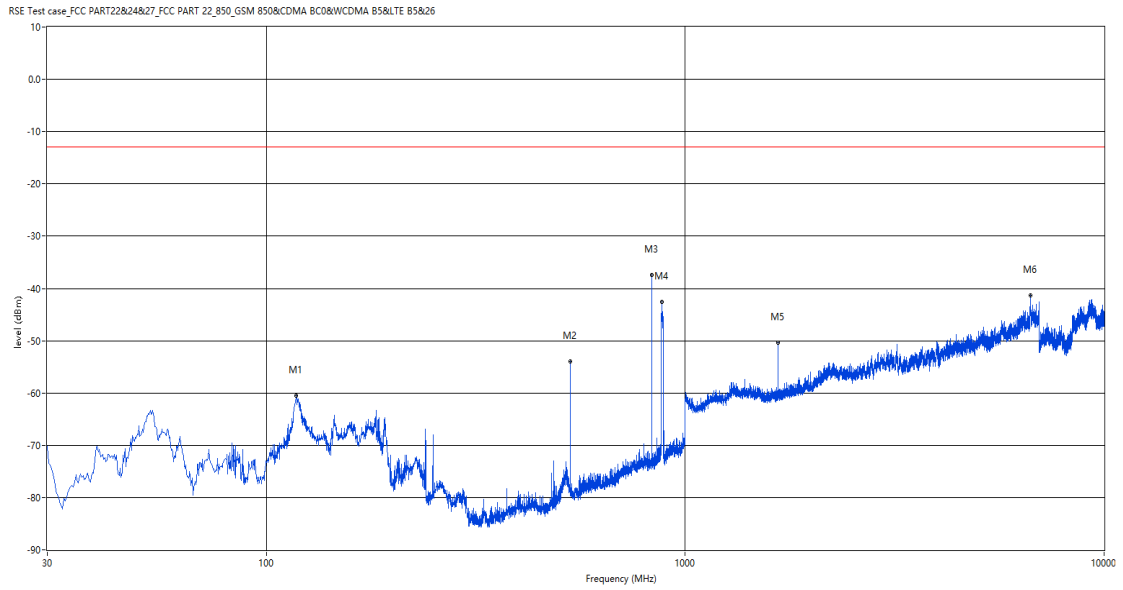
RSE-V LTE Band5 BW5 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.795 | -54.15 | -17.10 | -13.0 | -41.15 | 100.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.74 | -7.43 | -13.0 | -43.74 | 280.00 | Vertical | Horizontal | Pass |
| 834.372 | -52.04 | -0.42 | -13.0 | -39.04 | 240.00 | Vertical | Horizontal | N/A |
| 880.447 | -49.21 | 0.21 | -13.0 | -36.21 | 40.00 | Vertical | Horizontal | N/A |
| 1668.500 | -48.52 | -5.93 | -13.0 | -35.52 | 237.00 | Vertical | Horizontal | Pass |
| 6662.000 | -41.08 | 13.50 | -13.0 | -28.08 | 78.00 | Vertical | Horizontal | Pass |

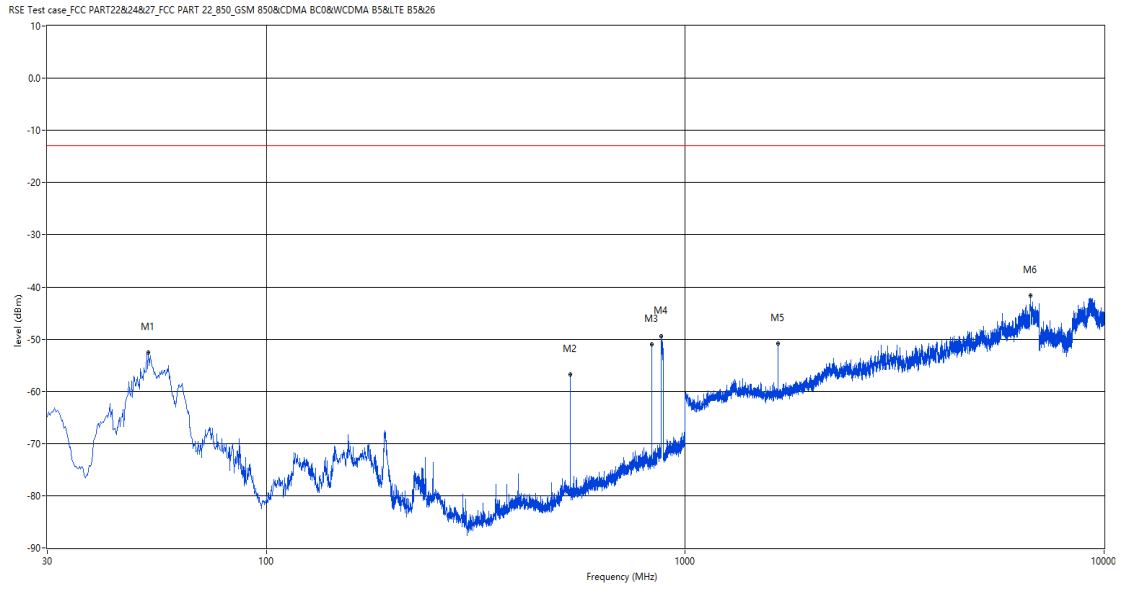
6.4 LTE Band5 BW10, Middle Channel

RSE-H LTE Band5 BW10 CH20525



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 118.027 | -60.50 | -21.24 | -13.0 | -47.50 | 245.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.90 | -7.43 | -13.0 | -40.90 | 266.00 | Horizontal | Horizontal | Pass |
| 832.190 | -37.49 | -0.43 | -13.0 | -24.49 | 266.00 | Horizontal | Horizontal | N/A |
| 879.235 | -42.58 | 0.25 | -13.0 | -29.58 | 286.00 | Horizontal | Horizontal | N/A |
| 1664.000 | -50.42 | -6.13 | -13.0 | -37.42 | 35.00 | Horizontal | Horizontal | Pass |
| 6671.000 | -41.40 | 13.76 | -13.0 | -28.40 | 32.00 | Horizontal | Horizontal | Pass |

RSE-V LTE Band5 BW10 CH20525

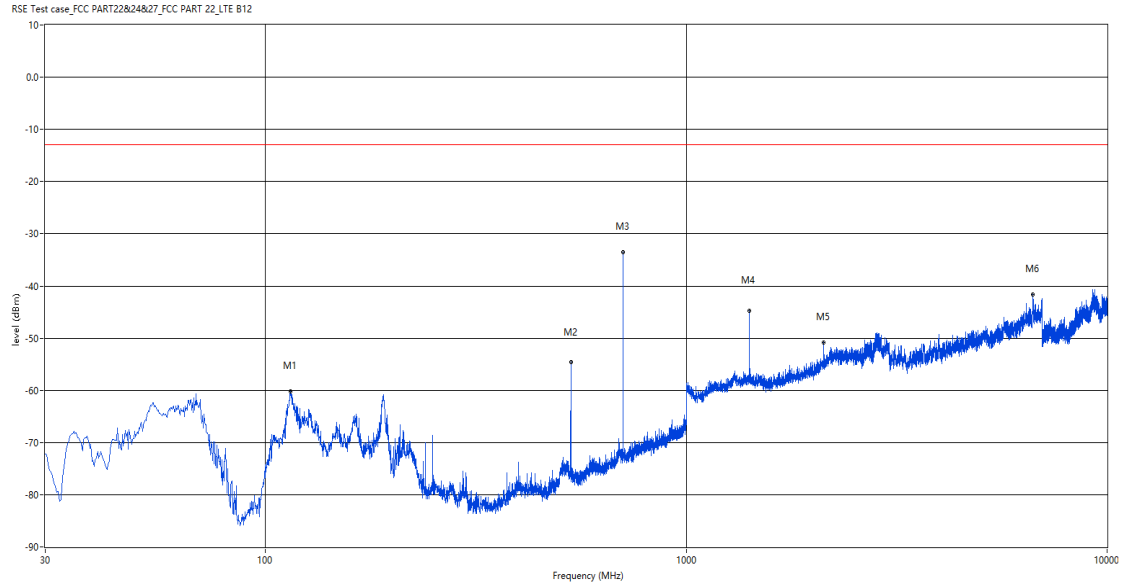


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.310 | -52.57 | -17.41 | -13.0 | -39.57 | 62.00 | Vertical | Horizontal | Pass |
| 531.975 | -56.73 | -7.43 | -13.0 | -43.73 | 3.00 | Vertical | Horizontal | Pass |
| 832.190 | -50.94 | -0.43 | -13.0 | -37.94 | 228.00 | Vertical | Horizontal | N/A |
| 877.537 | -49.45 | 0.45 | -13.0 | -36.45 | 42.00 | Vertical | Horizontal | N/A |
| 1664.000 | -50.80 | -6.13 | -13.0 | -37.80 | 235.00 | Vertical | Horizontal | Pass |
| 6674.000 | -41.69 | 13.60 | -13.0 | -28.69 | 150.00 | Vertical | Horizontal | Pass |

7 LTE Band 12

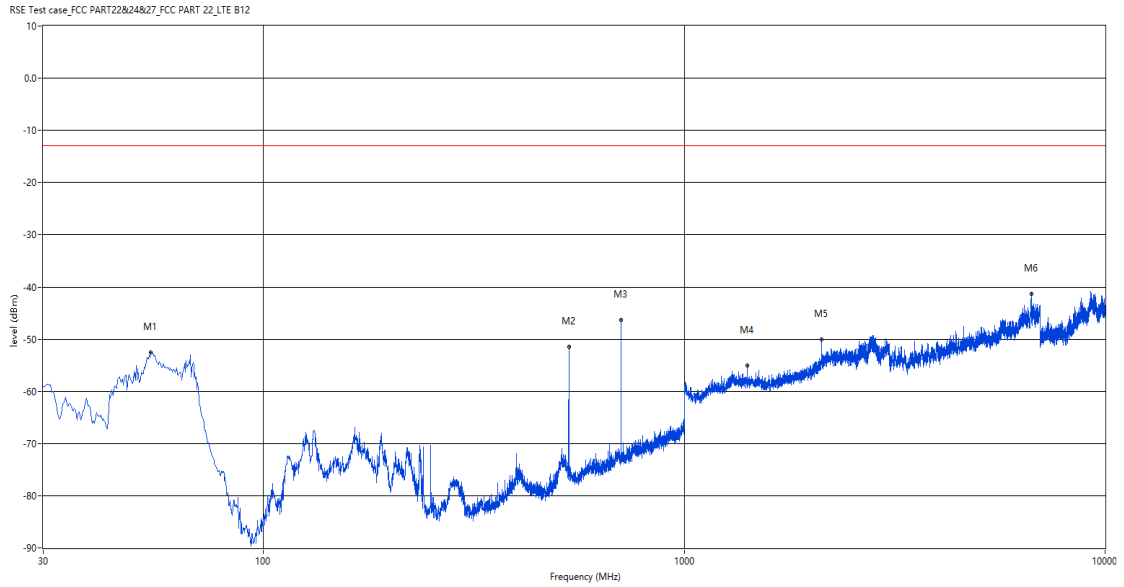
7.1 LTE Band12 BW1.4, Middle Channel

RSE-H LTE Band12 BW1.4 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 114.632 | -60.24 | -21.87 | -13.0 | -47.24 | 230.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.58 | -6.30 | -13.0 | -41.58 | 201.00 | Horizontal | Horizontal | Pass |
| 707.060 | -33.59 | -0.48 | -13.0 | -20.59 | 223.00 | Horizontal | Horizontal | N/A |
| 1414.000 | -44.77 | -3.11 | -13.0 | -31.77 | 22.00 | Horizontal | Horizontal | Pass |
| 2121.500 | -50.77 | -0.04 | -13.0 | -37.77 | 216.00 | Horizontal | Horizontal | Pass |
| 6666.000 | -41.59 | 13.55 | -13.0 | -28.59 | 70.00 | Horizontal | Horizontal | Pass |

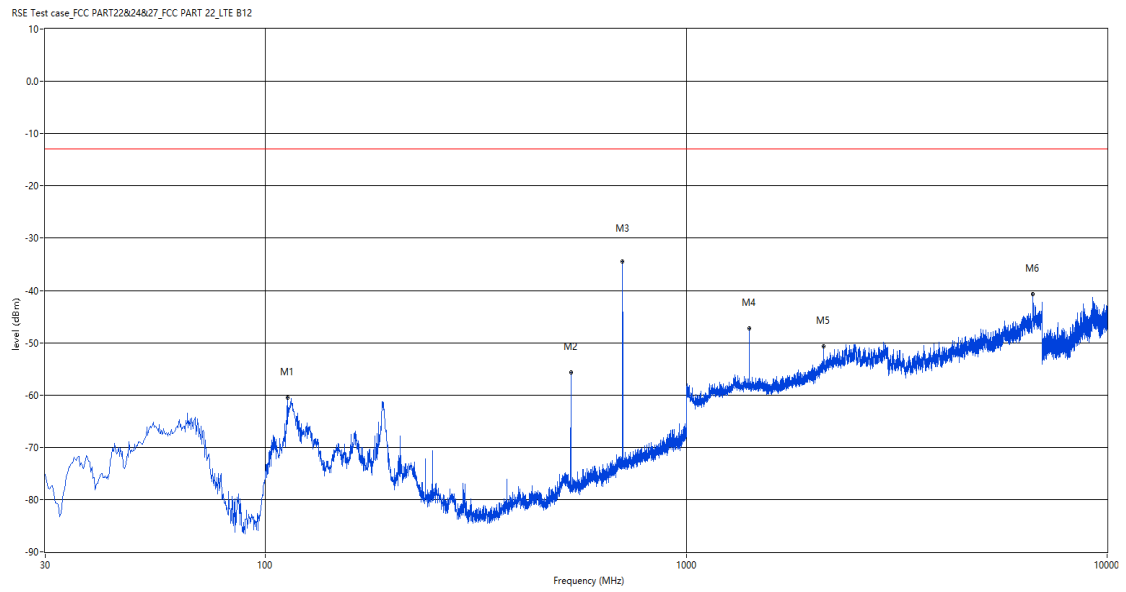
RSE-V LTE Band12 BW1.4 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 54.008 | -52.49 | -16.23 | -13.0 | -39.49 | 48.00 | Vertical | Horizontal | Pass |
| 531.975 | -51.54 | -6.30 | -13.0 | -38.54 | 146.00 | Vertical | Horizontal | Pass |
| 707.060 | -46.38 | -0.48 | -13.0 | -33.38 | 293.00 | Vertical | Horizontal | N/A |
| 1414.000 | -54.98 | -3.11 | -13.0 | -41.98 | 313.00 | Vertical | Horizontal | Pass |
| 2121.000 | -50.12 | -0.07 | -13.0 | -37.12 | 360.00 | Vertical | Horizontal | Pass |
| 6678.000 | -41.35 | 13.35 | -13.0 | -28.35 | 337.00 | Vertical | Horizontal | Pass |

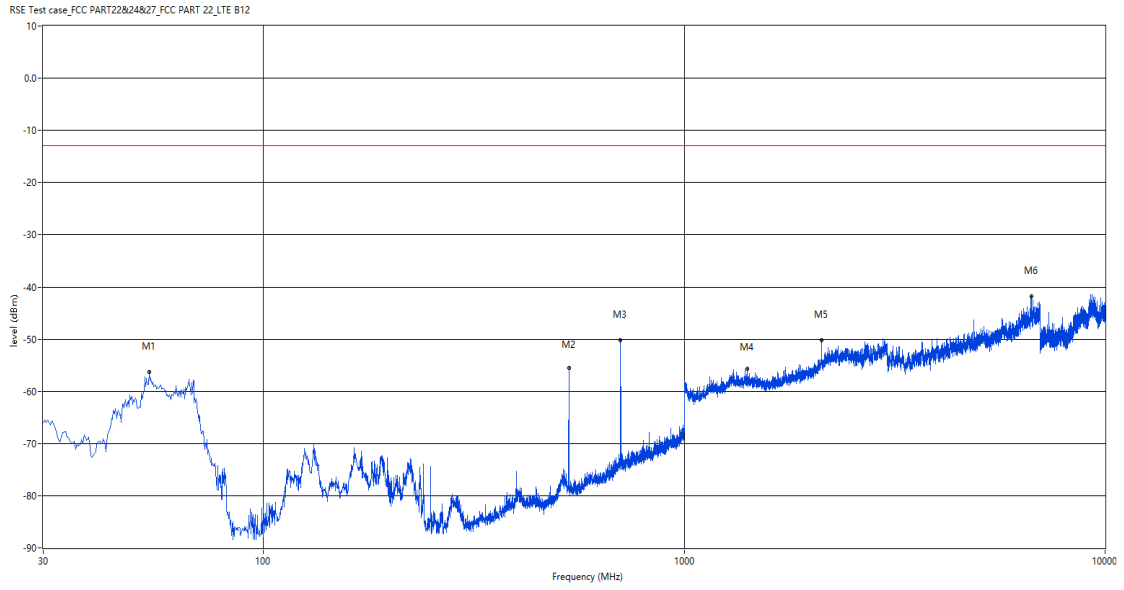
7.2 LTE Band12 BW3, Middle Channel

RSE-H LTE Band12 BW3 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 113.177 | -60.50 | -22.27 | -13.0 | -47.50 | 253.00 | Horizontal | Horizontal | Pass |
| 531.975 | -55.64 | -6.30 | -13.0 | -42.64 | 265.00 | Horizontal | Horizontal | Pass |
| 706.333 | -34.53 | -0.49 | -13.0 | -21.53 | 272.00 | Horizontal | Horizontal | N/A |
| 1412.500 | -47.20 | -3.16 | -13.0 | -34.20 | 22.00 | Horizontal | Horizontal | Pass |
| 2118.500 | -50.63 | -0.08 | -13.0 | -37.63 | 107.00 | Horizontal | Horizontal | Pass |
| 6670.000 | -40.76 | 13.77 | -13.0 | -27.76 | 311.00 | Horizontal | Horizontal | Pass |

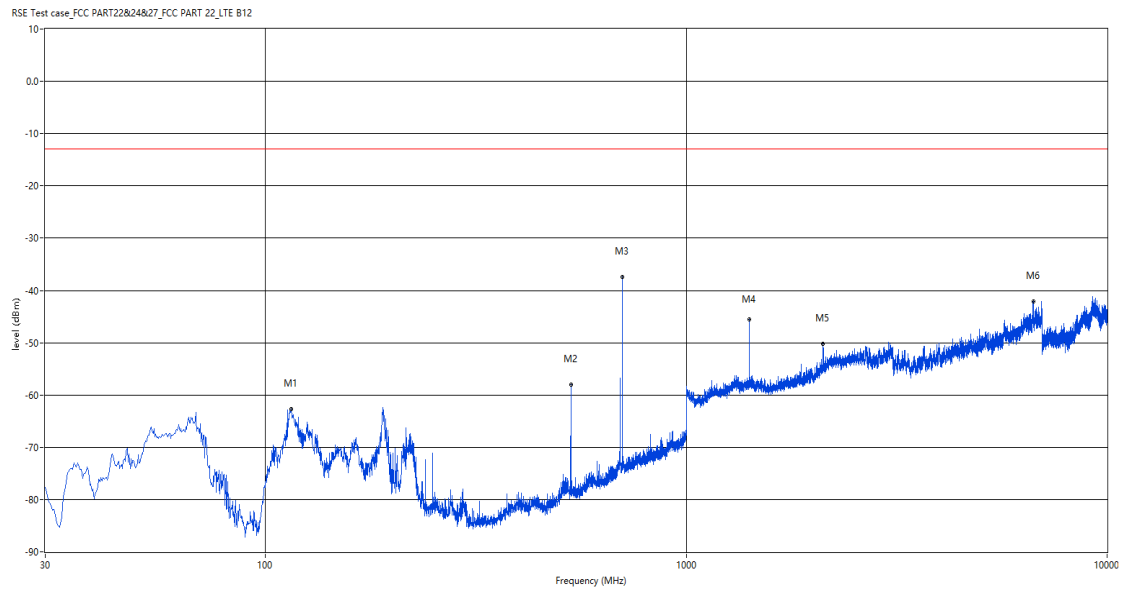
RSE-V LTE Band12 BW3 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 53.523 | -56.25 | -16.61 | -13.0 | -43.25 | 166.00 | Vertical | Horizontal | Pass |
| 531.975 | -55.55 | -6.30 | -13.0 | -42.55 | 151.00 | Vertical | Horizontal | Pass |
| 706.090 | -50.28 | -0.49 | -13.0 | -37.28 | 109.00 | Vertical | Horizontal | N/A |
| 1412.500 | -55.65 | -3.16 | -13.0 | -42.65 | 131.00 | Vertical | Horizontal | Pass |
| 2118.500 | -50.27 | -0.08 | -13.0 | -37.27 | 342.00 | Vertical | Horizontal | Pass |
| 6676.000 | -41.77 | 13.46 | -13.0 | -28.77 | 8.00 | Vertical | Horizontal | Pass |

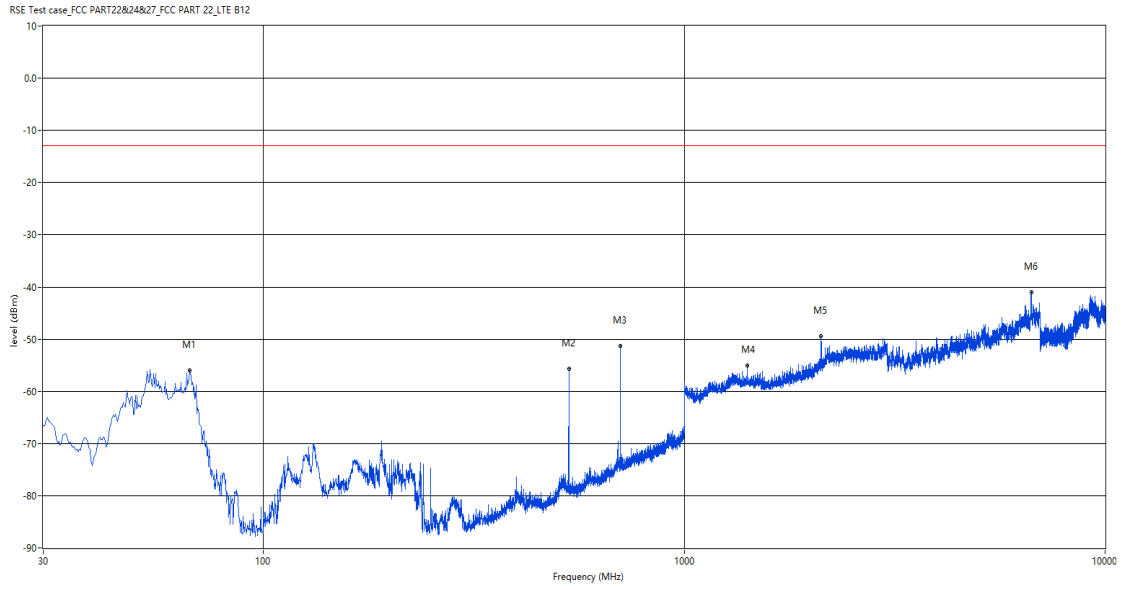
7.3 LTE Band12 BW5, Middle Channel

RSE-H LTE Band12 BW5 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 115.118 | -62.75 | -21.74 | -13.0 | -49.75 | 278.00 | Horizontal | Horizontal | Pass |
| 531.975 | -58.01 | -6.30 | -13.0 | -45.01 | 266.00 | Horizontal | Horizontal | Pass |
| 705.362 | -37.47 | -0.50 | -13.0 | -24.47 | 221.00 | Horizontal | Horizontal | N/A |
| 1410.500 | -45.56 | -3.11 | -13.0 | -32.56 | 23.00 | Horizontal | Horizontal | Pass |
| 2116.000 | -50.27 | -0.09 | -13.0 | -37.27 | 272.00 | Horizontal | Horizontal | Pass |
| 6681.000 | -42.07 | 13.26 | -13.0 | -29.07 | 11.00 | Horizontal | Horizontal | Pass |

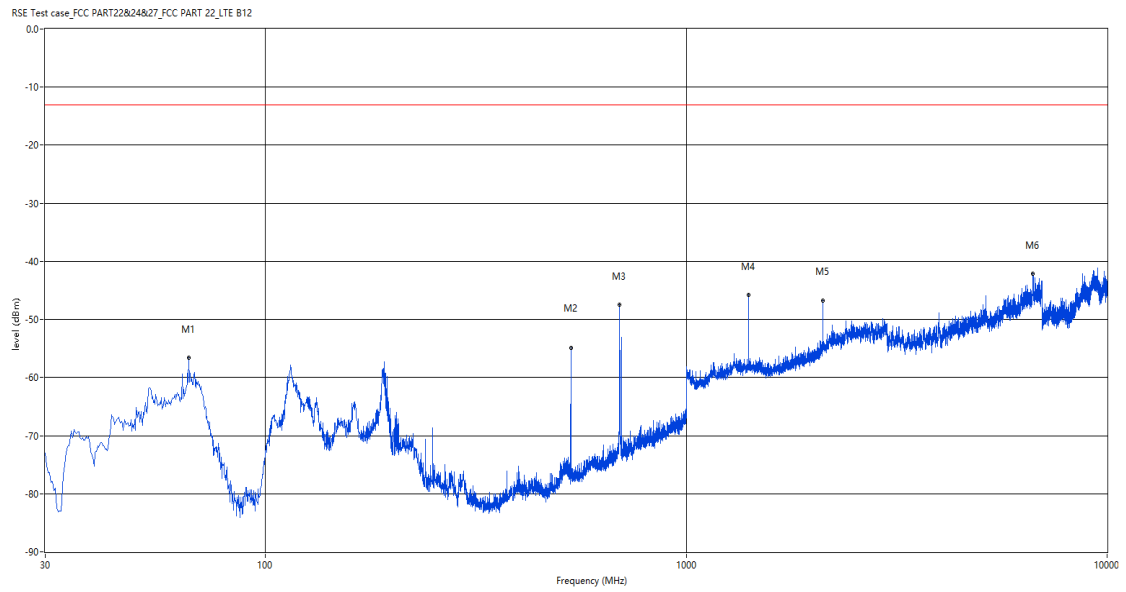
RSE-V LTE Band12 BW5 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 66.860 | -55.94 | -16.91 | -13.0 | -42.94 | 56.00 | Vertical | Horizontal | Pass |
| 531.975 | -55.63 | -6.30 | -13.0 | -42.63 | 145.00 | Vertical | Horizontal | Pass |
| 705.362 | -51.37 | -0.50 | -13.0 | -38.37 | 284.00 | Vertical | Horizontal | N/A |
| 1410.500 | -55.02 | -3.11 | -13.0 | -42.02 | 84.00 | Vertical | Horizontal | Pass |
| 2116.000 | -49.51 | -0.09 | -13.0 | -36.51 | 357.00 | Vertical | Horizontal | Pass |
| 6679.000 | -40.95 | 13.32 | -13.0 | -27.95 | 39.00 | Vertical | Horizontal | Pass |

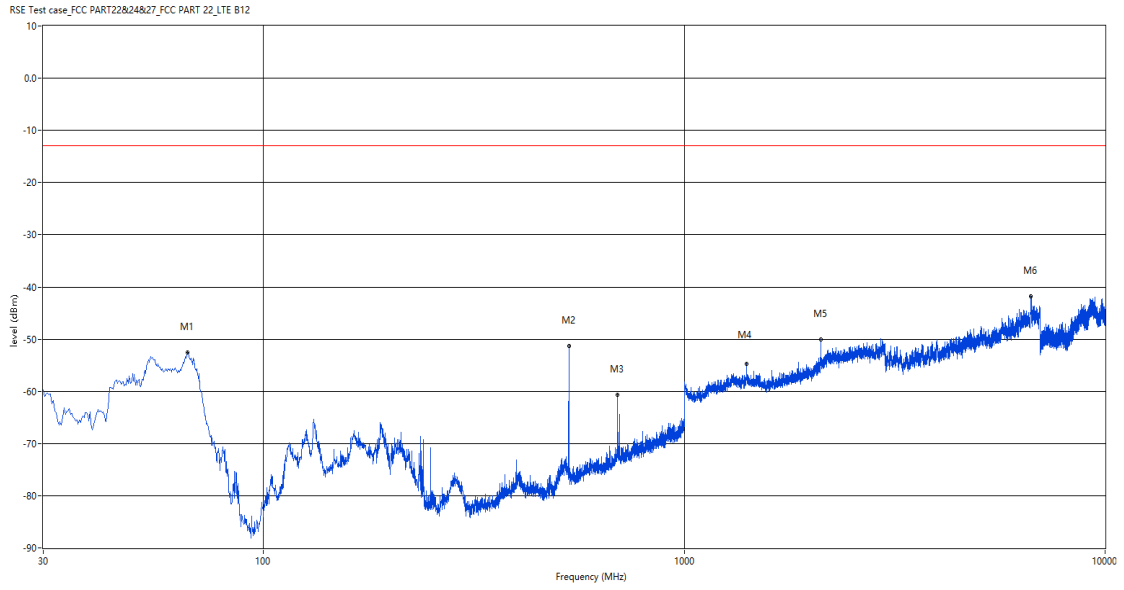
7.4 LTE Band12 BW10, Middle Channel

RSE-H LTE Band12 BW10 CH23095



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 65.890 | -56.63 | -16.95 | -13.0 | -43.63 | 85.00 | Horizontal | Horizontal | Pass |
| 531.975 | -54.86 | -6.30 | -13.0 | -41.86 | 261.00 | Horizontal | Horizontal | Pass |
| 693.965 | -47.49 | -0.87 | -13.0 | -34.49 | 220.00 | Horizontal | Horizontal | N/A |
| 1406.000 | -45.74 | -3.12 | -13.0 | -32.74 | 18.00 | Horizontal | Horizontal | Pass |
| 2109.000 | -46.77 | 0.28 | -13.0 | -33.77 | 18.00 | Horizontal | Horizontal | Pass |
| 6663.000 | -42.13 | 13.44 | -13.0 | -29.13 | 170.00 | Horizontal | Horizontal | Pass |

RSE-V LTE Band12 BW10 CH23095

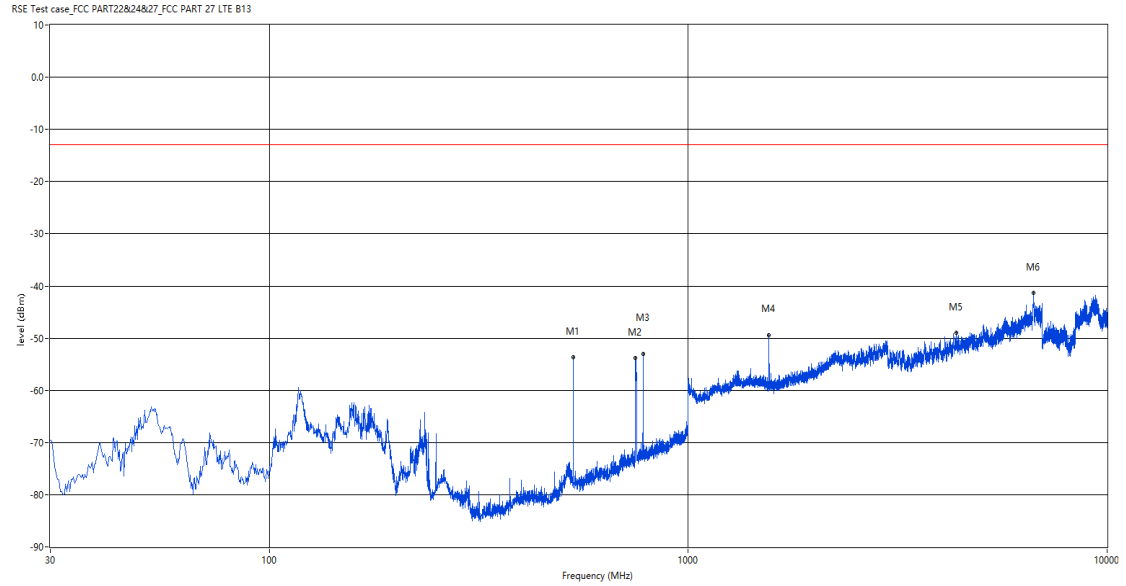


| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 66.132 | -52.57 | -16.92 | -13.0 | -39.57 | 224.00 | Vertical | Horizontal | Pass |
| 531.975 | -51.36 | -6.30 | -13.0 | -38.36 | 150.00 | Vertical | Horizontal | Pass |
| 694.207 | -60.71 | -0.86 | -13.0 | -47.71 | 275.00 | Vertical | Horizontal | N/A |
| 1406.000 | -54.71 | -3.12 | -13.0 | -41.71 | 84.00 | Vertical | Horizontal | Pass |
| 2109.000 | -50.05 | 0.28 | -13.0 | -37.05 | 360.00 | Vertical | Horizontal | Pass |
| 6667.000 | -41.76 | 13.58 | -13.0 | -28.76 | 262.00 | Vertical | Horizontal | Pass |

8 LTE Band 13

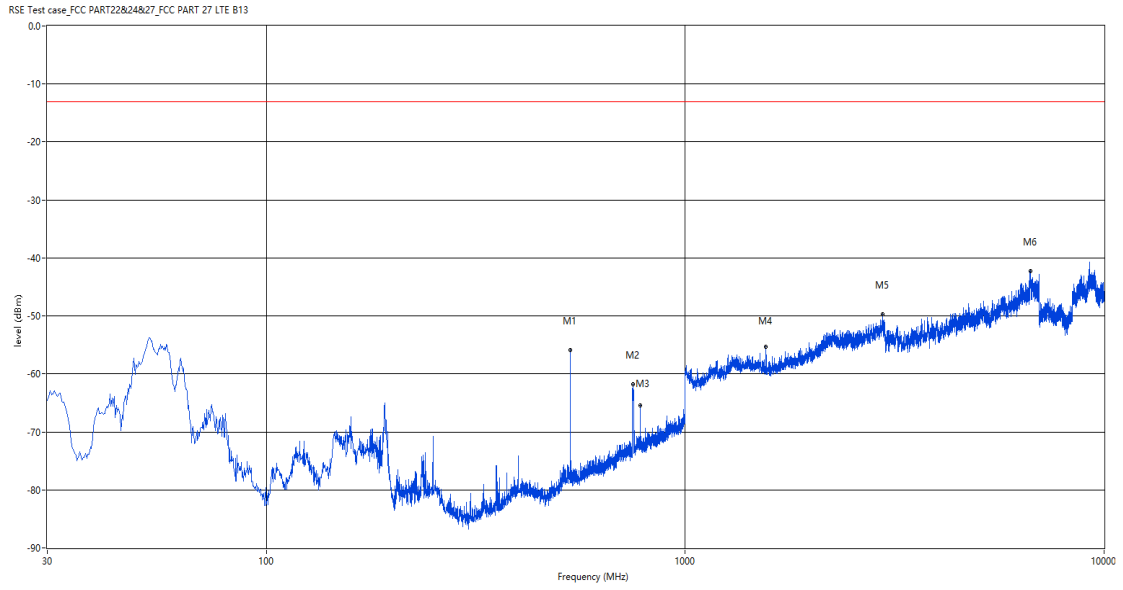
8.1 LTE Band13 BW5, Middle Channel

RSE-H LTE Band13 BW5 CH23230



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 531.975 | -53.65 | -6.10 | -13.0 | -40.65 | 242.00 | Horizontal | Horizontal | Pass |
| 749.013 | -53.79 | -0.81 | -13.0 | -40.79 | 279.00 | Horizontal | Horizontal | N/A |
| 779.810 | -53.08 | 0.31 | -13.0 | -40.08 | 146.00 | Horizontal | Horizontal | N/A |
| 1559.500 | -49.36 | -4.76 | -13.0 | -36.36 | 79.00 | Horizontal | Horizontal | Pass |
| 4374.000 | -48.94 | 6.32 | -13.0 | -35.94 | 33.00 | Horizontal | Horizontal | Pass |
| 6677.000 | -41.35 | 13.38 | -13.0 | -28.35 | 287.00 | Horizontal | Horizontal | Pass |

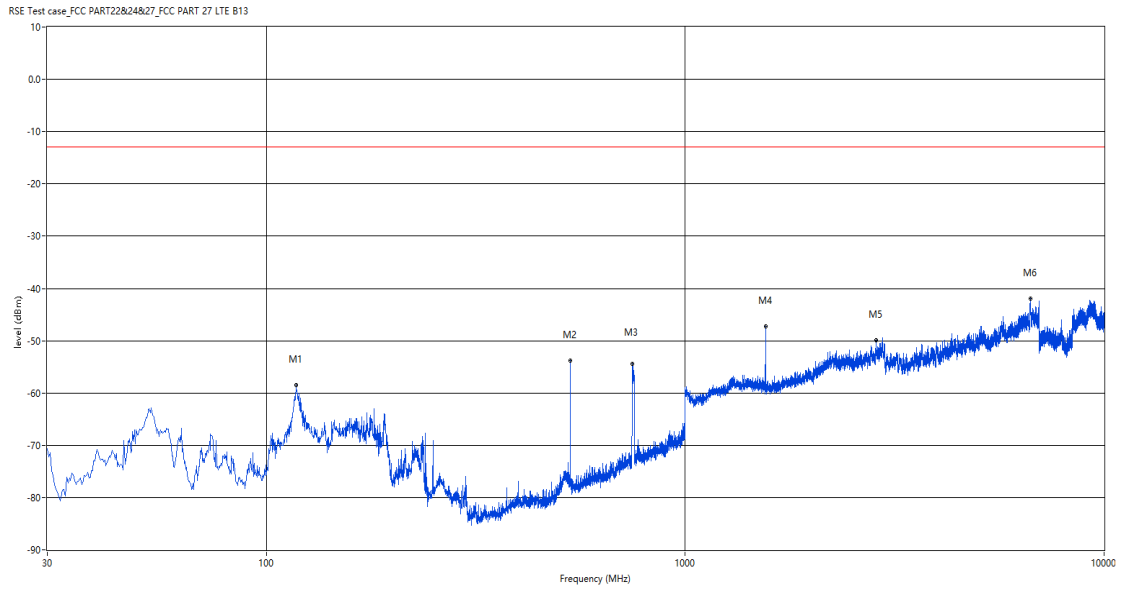
RSE-V LTE Band13 BW5 CH23230



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 531.975 | -55.92 | -6.10 | -13.0 | -42.92 | 344.00 | Vertical | Horizontal | Pass |
| 749.255 | -61.77 | -0.76 | -13.0 | -48.77 | 33.00 | Vertical | Horizontal | N/A |
| 779.810 | -65.43 | 0.31 | -13.0 | -52.43 | 186.00 | Vertical | Horizontal | N/A |
| 1559.500 | -55.26 | -4.76 | -13.0 | -42.26 | 308.00 | Vertical | Horizontal | Pass |
| 2962.500 | -49.70 | 5.03 | -13.0 | -36.70 | 291.00 | Vertical | Horizontal | Pass |
| 6671.000 | -42.20 | 13.76 | -13.0 | -29.20 | 67.00 | Vertical | Horizontal | Pass |

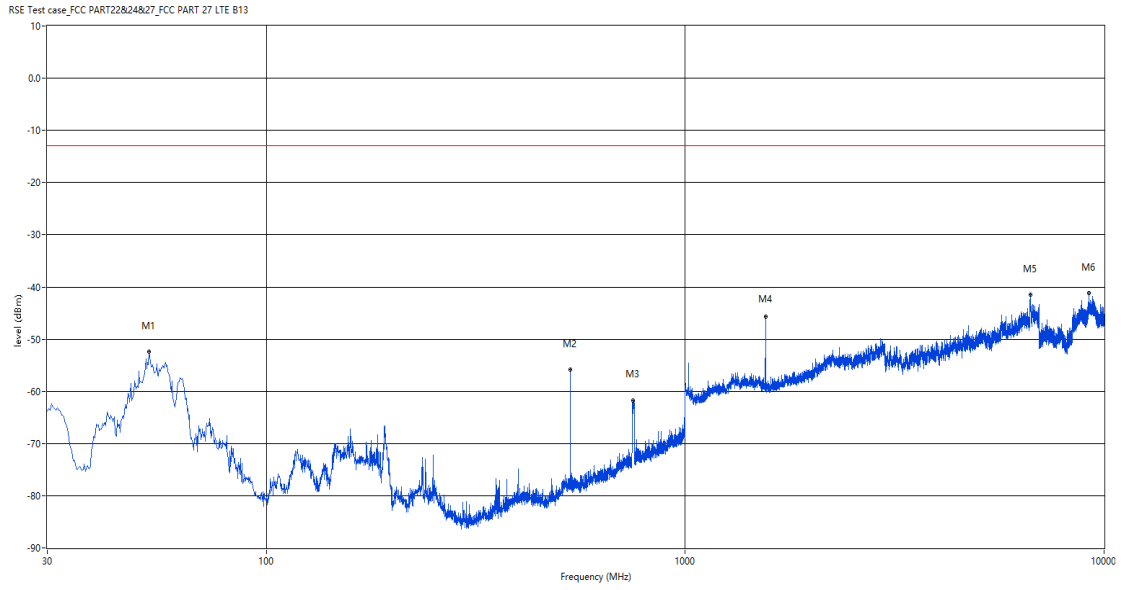
8.2 LTE Band13 BW10, Middle Channel

RSE-H LTE Band13 BW10 CH23230



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|------------|------------|---------|
| 117.785 | -58.48 | -20.71 | -13.0 | -45.48 | 260.00 | Horizontal | Horizontal | Pass |
| 531.975 | -53.81 | -6.10 | -13.0 | -40.81 | 244.00 | Horizontal | Horizontal | Pass |
| 748.770 | -54.47 | -0.86 | -13.0 | -41.47 | 279.00 | Horizontal | Horizontal | N/A |
| 1555.000 | -47.26 | -4.68 | -13.0 | -34.26 | 75.00 | Horizontal | Horizontal | Pass |
| 2854.000 | -49.95 | 3.65 | -13.0 | -36.95 | 304.00 | Horizontal | Horizontal | Pass |
| 6670.000 | -41.95 | 13.77 | -13.0 | -28.95 | 231.00 | Horizontal | Horizontal | Pass |

RSE-V LTE Band13 BW10 CH23230



| Frequency (MHz) | Result (dBm) | Factor (dB) | PK Limit (dBm) | Over Limit (dB) | Table (o) | ANT | EUT | Verdict |
|-----------------|--------------|-------------|----------------|-----------------|-----------|----------|------------|---------|
| 52.553 | -52.39 | -17.06 | -13.0 | -39.39 | 17.00 | Vertical | Horizontal | Pass |
| 531.975 | -55.81 | -6.10 | -13.0 | -42.81 | 345.00 | Vertical | Horizontal | Pass |
| 751.922 | -61.69 | -0.79 | -13.0 | -48.69 | 360.00 | Vertical | Horizontal | N/A |
| 1555.000 | -45.70 | -4.68 | -13.0 | -32.70 | 305.00 | Vertical | Horizontal | Pass |
| 6681.000 | -41.50 | 13.26 | -13.0 | -28.50 | 186.00 | Vertical | Horizontal | Pass |
| 9207.250 | -41.25 | 16.68 | -13.0 | -28.25 | 24.00 | Vertical | Horizontal | Pass |