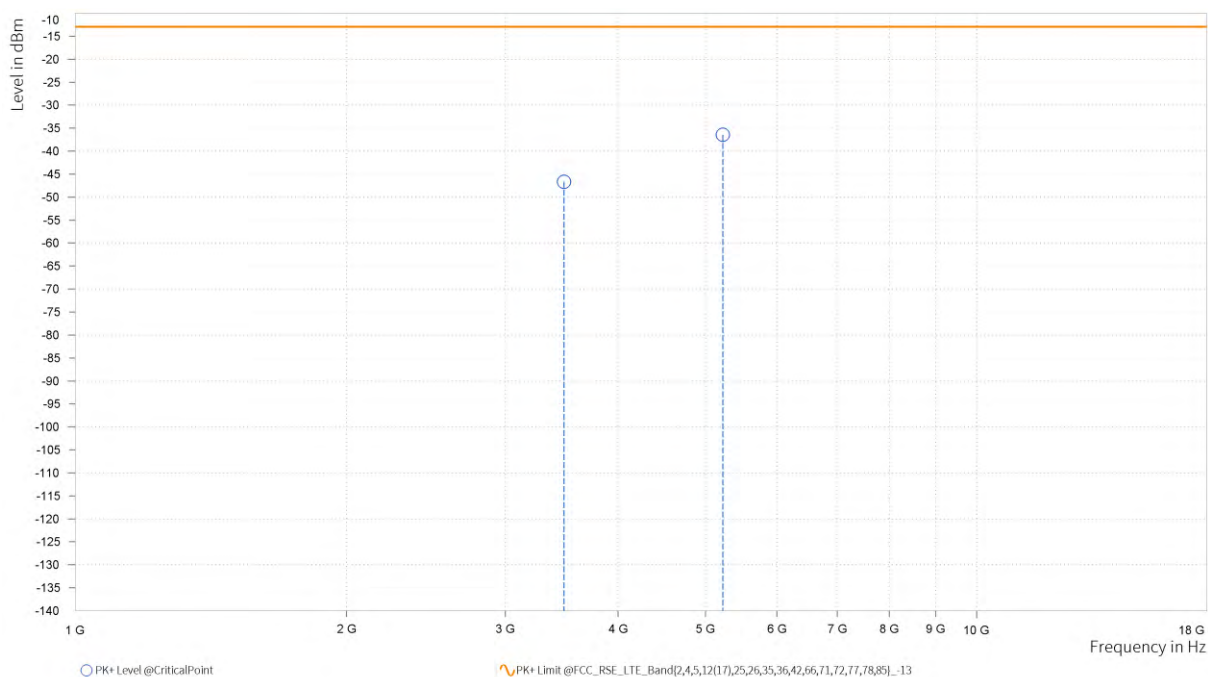


|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

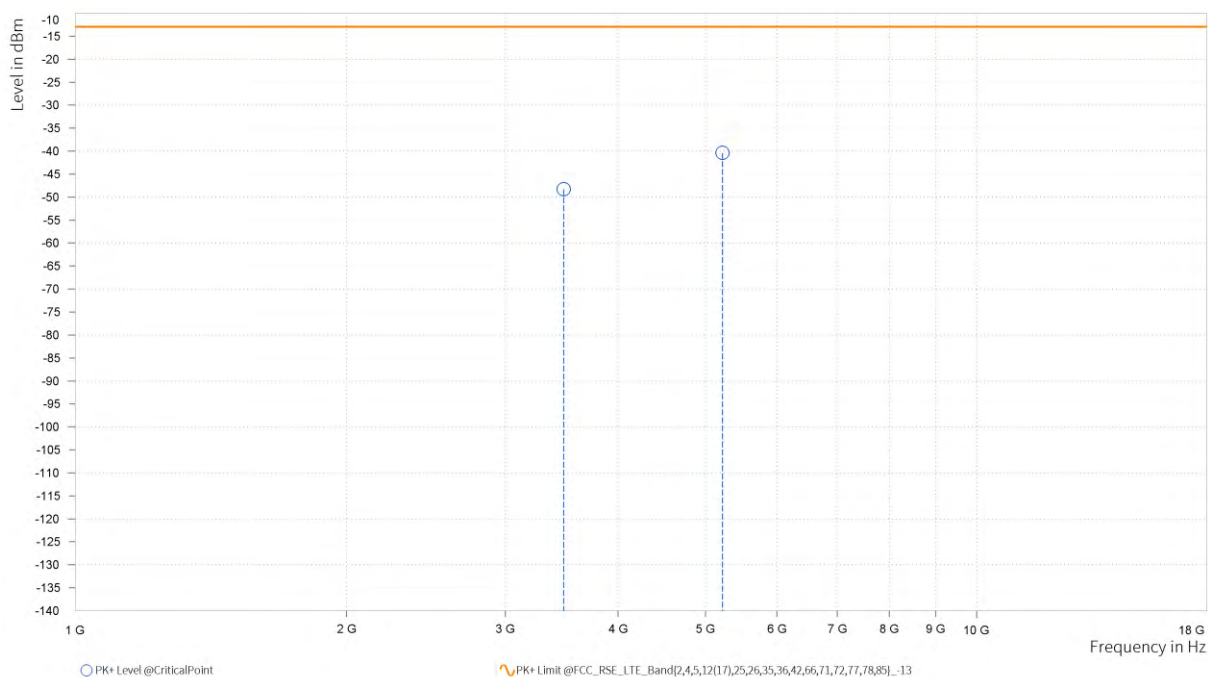
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,485.500       | -46.67          | -13.00          | 33.67           | 22.56           | V            | 359           | 2.00               |
| 4  | 5,228.500       | -36.46          | -13.00          | 23.46           | 26.12           | V            | 359           | 2.00               |



**CHANNEL BANDWIDTH: 10MHz / QPSK**

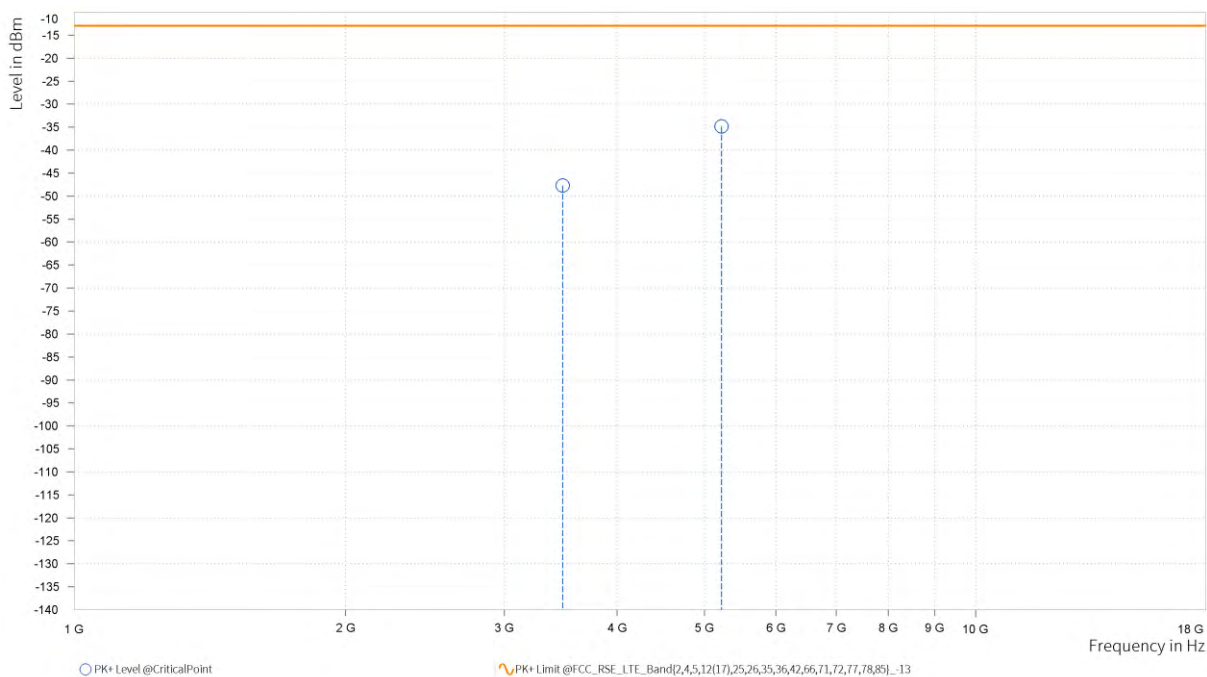
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,481.000       | -48.29          | -13.00          | 35.29           | 21.72           | H            | 0.9           | 2.00               |
| 4  | 5,221.500       | -40.37          | -13.00          | 27.37           | 25.57           | H            | 1             | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,481.000       | -47.71          | -13.00          | 34.71           | 22.47           | V            | 1             | 1.00               |
| 4  | 5,221.000       | -34.86          | -13.00          | 21.86           | 26.13           | V            | 359           | 2.00               |

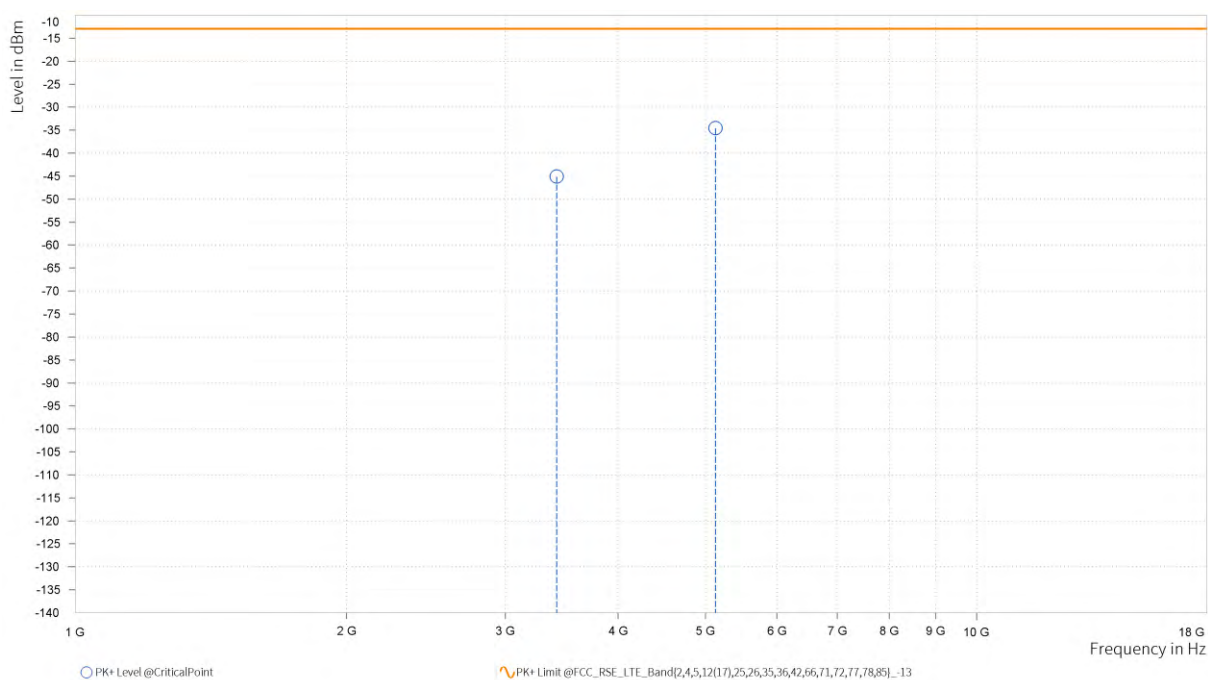


**CHANNEL BANDWIDTH: 15MHz / QPSK**

**CH 343500**

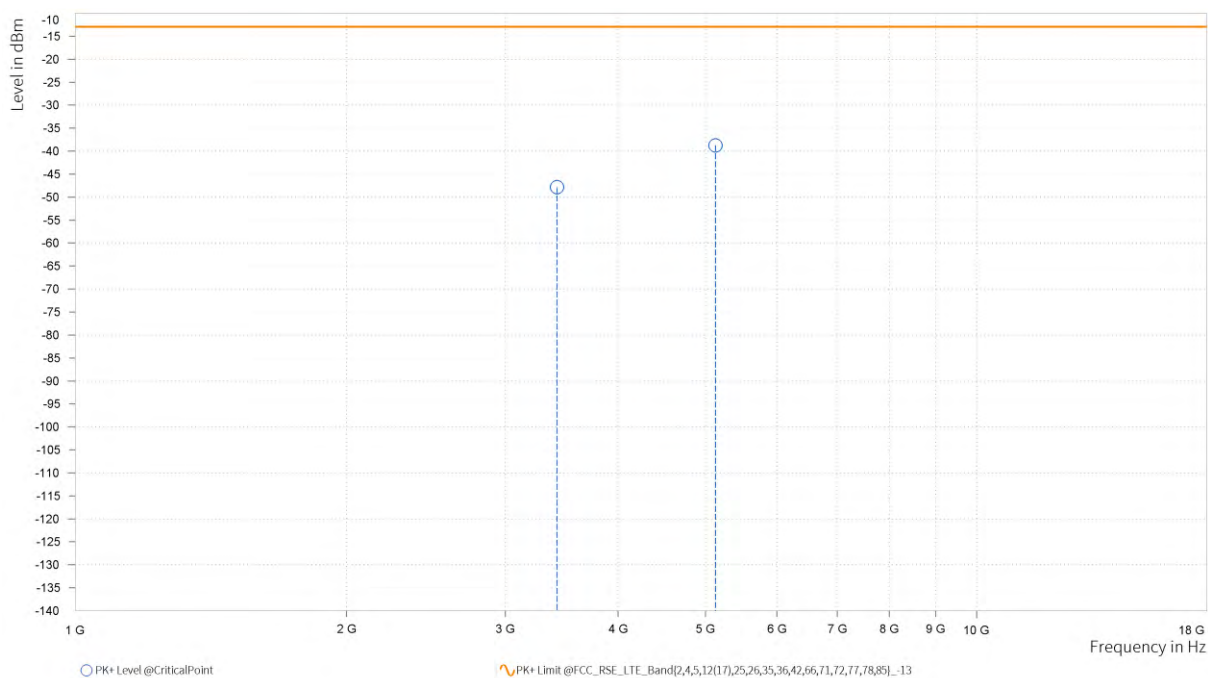
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 343500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,421.000       | -45.10          | -13.00          | 32.10           | 21.93           | H            | 205.4         | 2.00               |
| 4  | 5,131.500       | -34.57          | -13.00          | 21.57           | 25.12           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 343500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

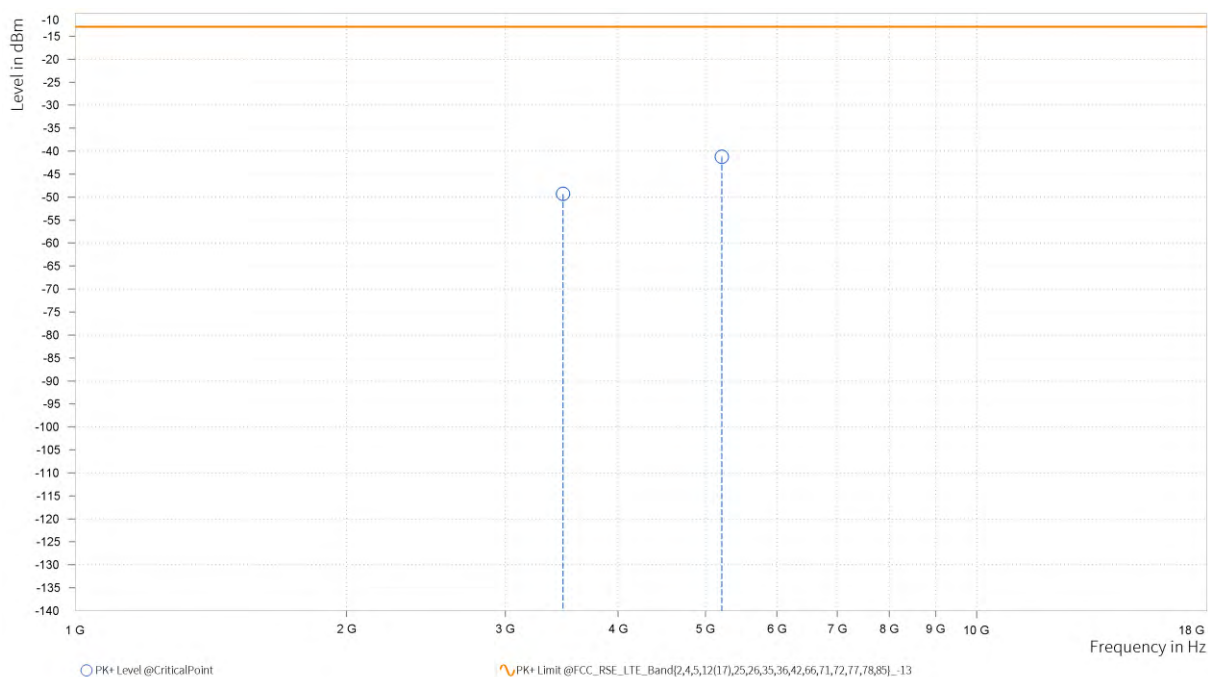
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,421.500       | -47.86          | -13.00          | 34.86           | 22.28           | V            | 206.6         | 2.00               |
| 4  | 5,131.000       | -38.74          | -13.00          | 25.74           | 25.45           | V            | 39.1          | 2.00               |



**CH349000**

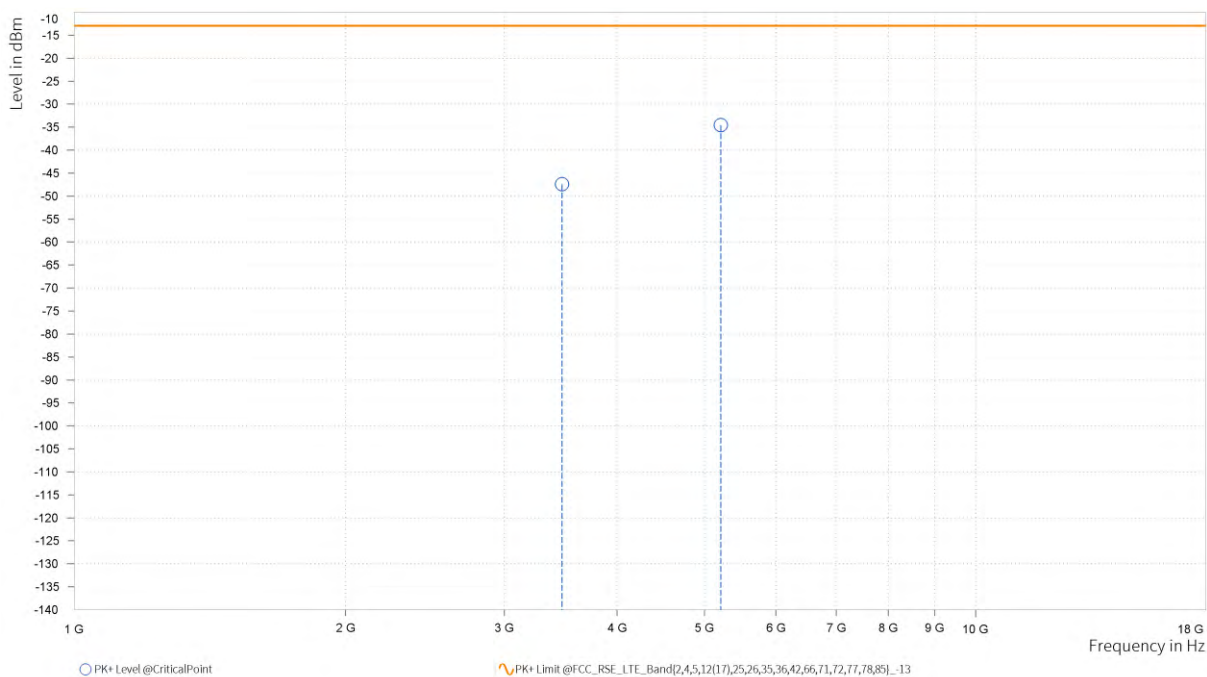
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,476.500       | -49.32          | -13.00          | 36.32           | 21.70           | H            | 1             | 1.00               |
| 4  | 5,213.500       | -41.21          | -13.00          | 28.21           | 25.49           | H            | 1             | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

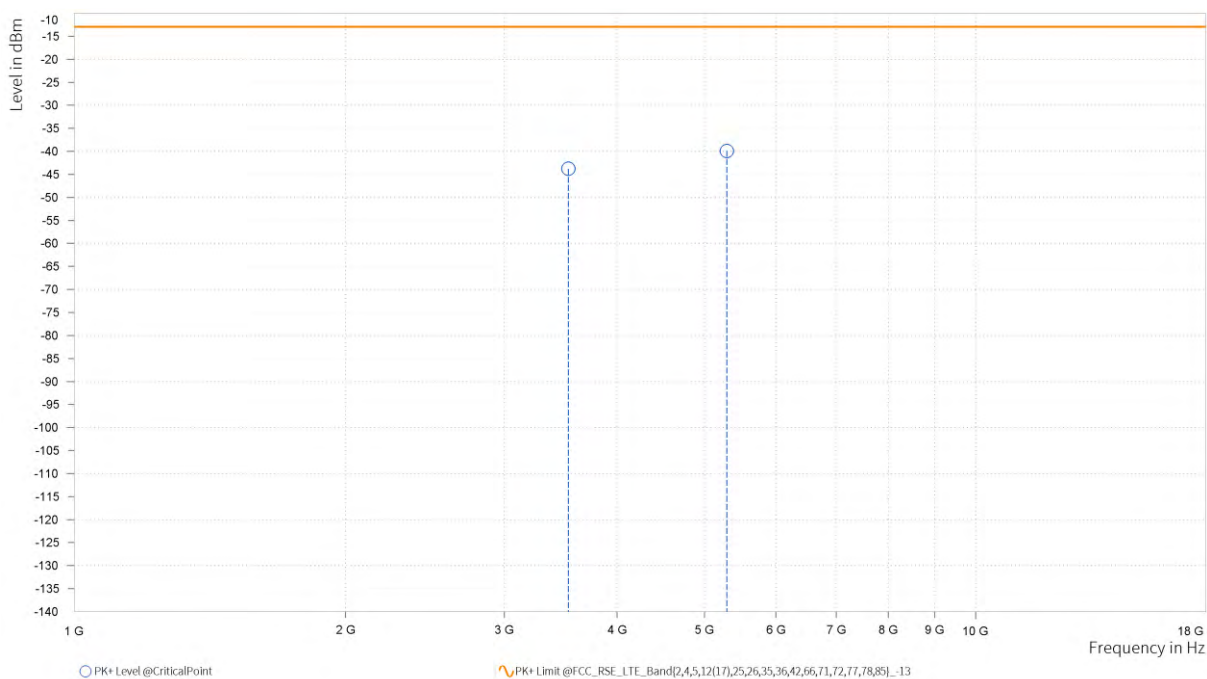
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,476.500       | -47.41          | -13.00          | 34.41           | 22.44           | V            | 358.3         | 1.00               |
| 4  | 5,214.000       | -34.57          | -13.00          | 21.57           | 26.07           | V            | 0.9           | 2.00               |



**CH 354500**

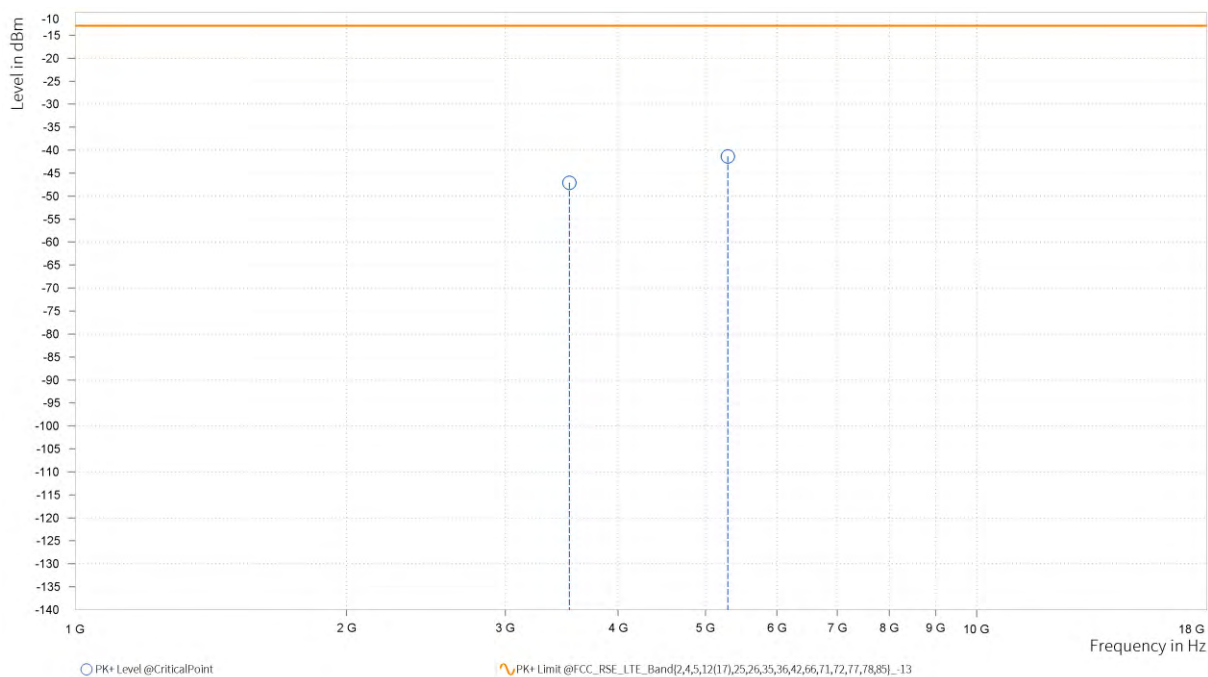
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 354500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,531.000       | -43.80          | -13.00          | 30.80           | 22.13           | H            | 153.4         | 1.00               |
| 4  | 5,296.500       | -39.91          | -13.00          | 26.91           | 25.53           | H            | 1             | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 354500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

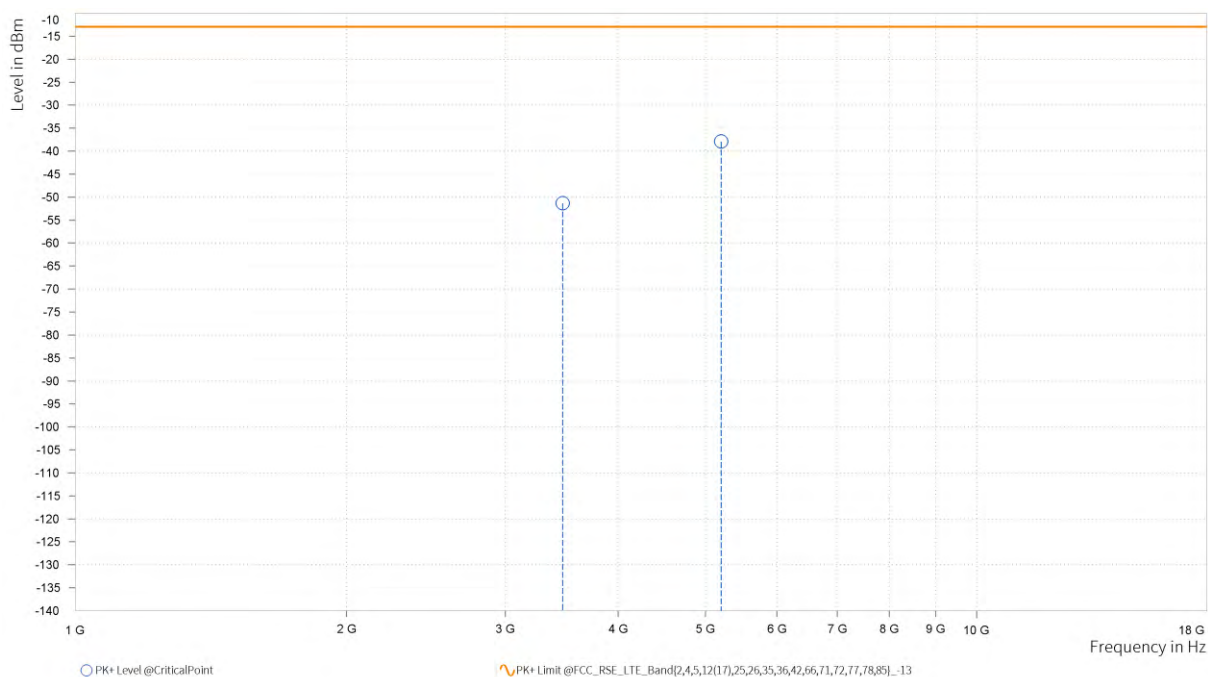
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,531.500       | -47.08          | -13.00          | 34.08           | 22.63           | V            | 23.7          | 2.00               |
| 4  | 5,297.000       | -41.37          | -13.00          | 28.37           | 26.05           | V            | 359.1         | 1.00               |



**CHANNEL BANDWIDTH: 20MHz / QPSK**

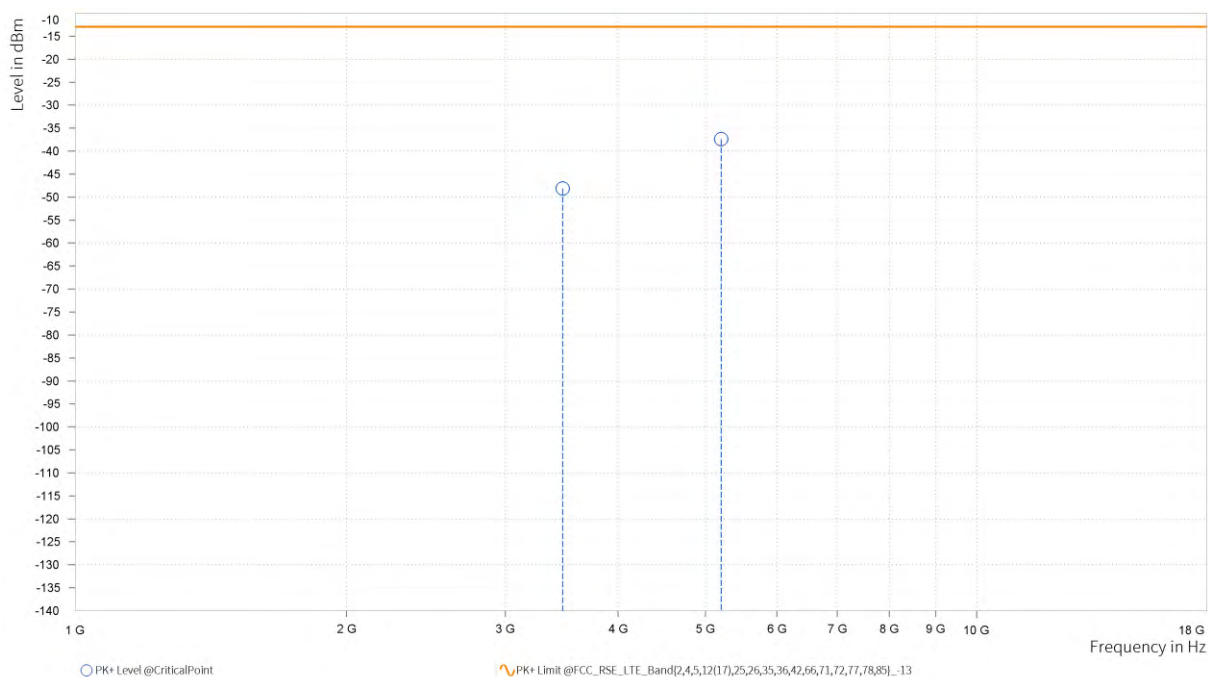
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,472.000       | -51.35          | -13.00          | 38.35           | 21.70           | H            | 359.1         | 1.00               |
| 4  | 5,206.500       | -37.89          | -13.00          | 24.89           | 25.47           | H            | 263.4         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

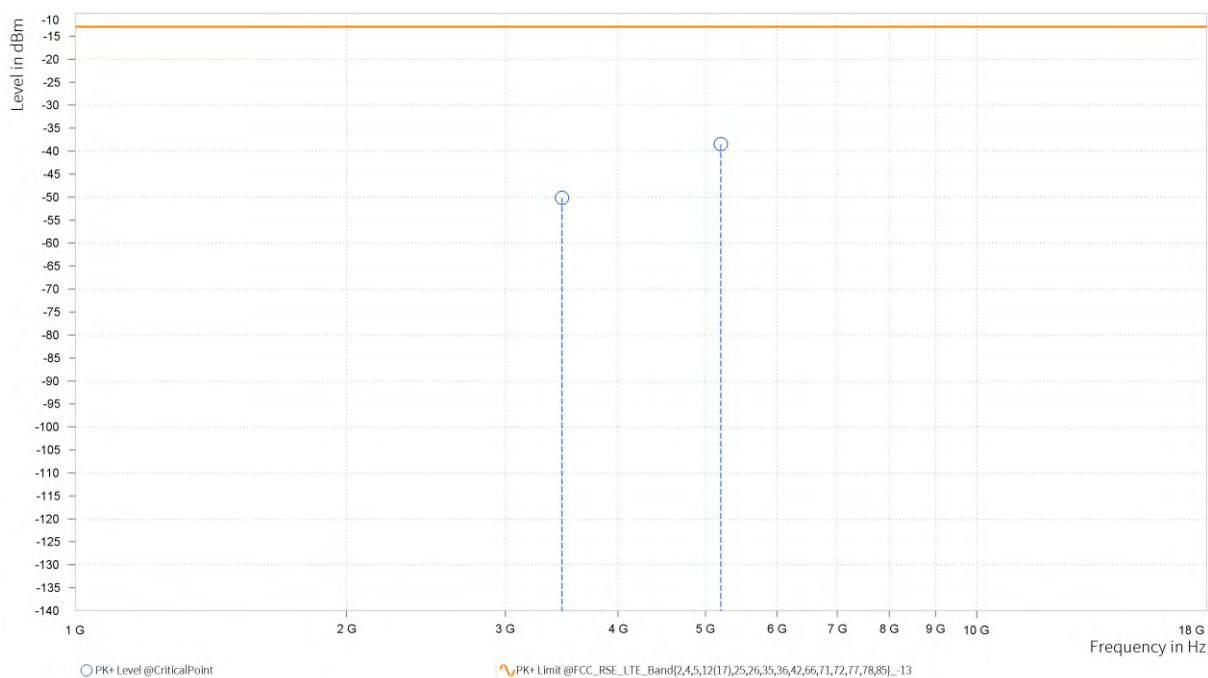
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,472.000       | -48.15          | -13.00          | 35.15           | 22.42           | V            | 359           | 2.00               |
| 4  | 5,207.000       | -37.39          | -13.00          | 24.39           | 26.06           | V            | 359           | 2.00               |



**CHANNEL BANDWIDTH: 25MHz / QPSK**

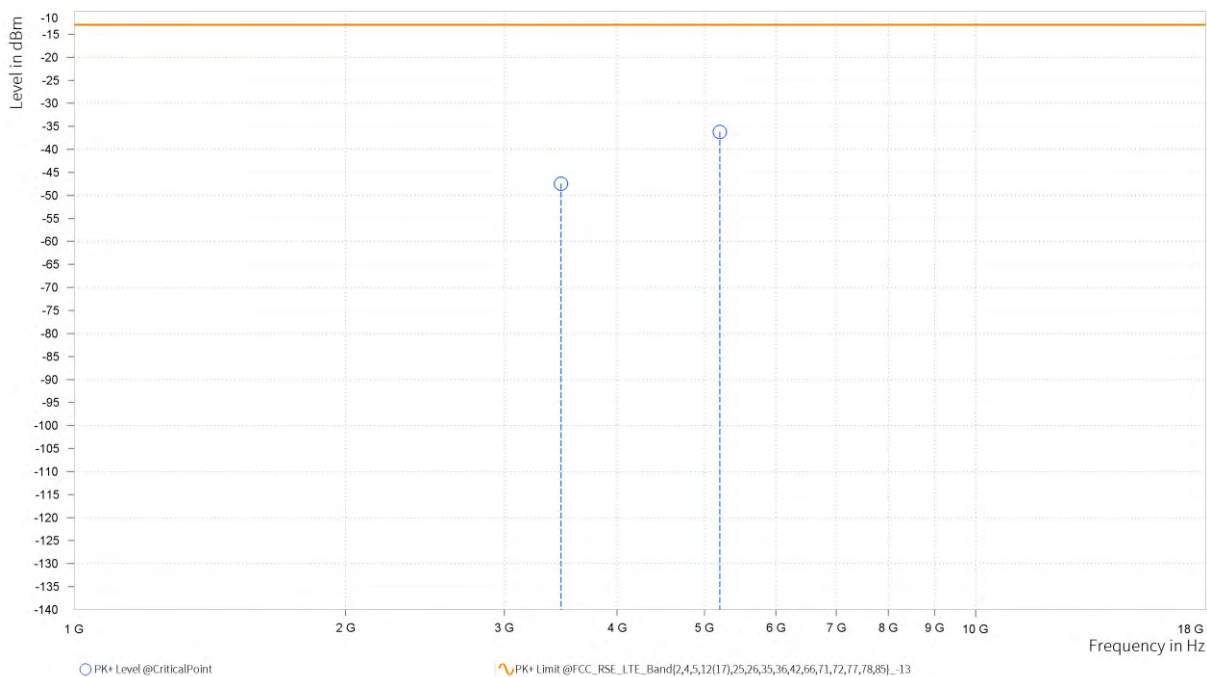
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,467.500       | -50.18          | -13.00          | 37.18           | 21.69           | H            | 166.6         | 1.00               |
| 4  | 5,199.500       | -38.48          | -13.00          | 25.48           | 25.51           | H            | 35.5          | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

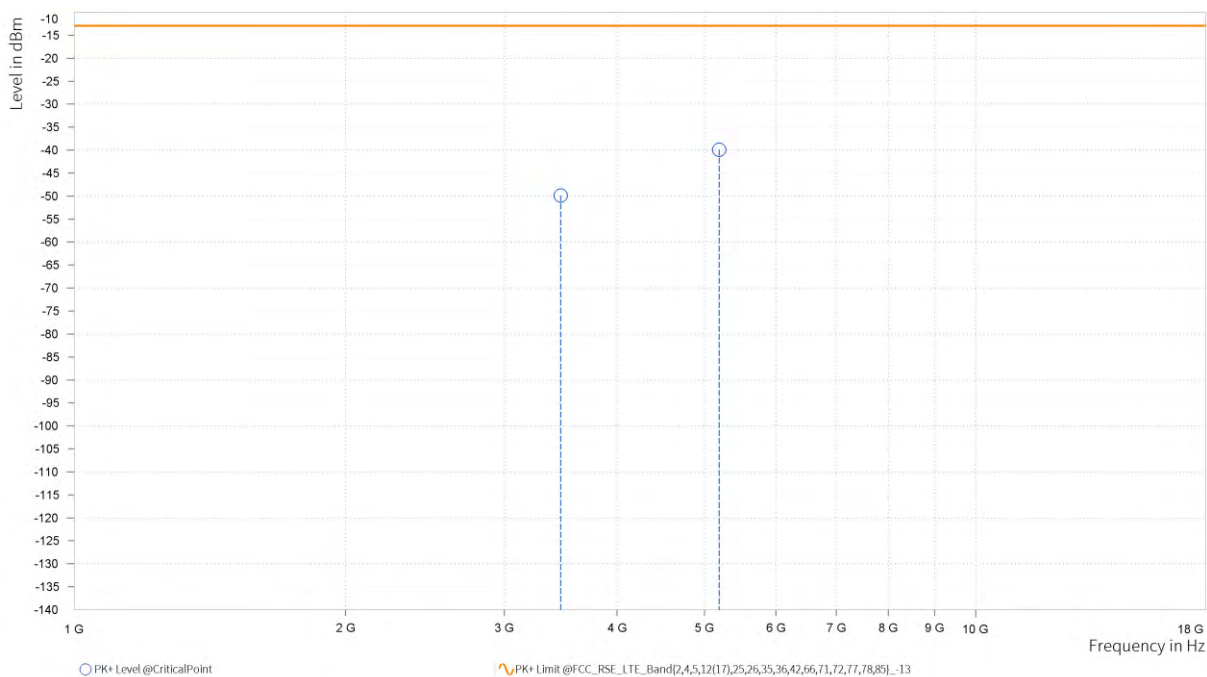
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,467.500       | -47.47          | -13.00          | 34.47           | 22.39           | V            | 359.1         | 1.00               |
| 4  | 5,199.500       | -36.19          | -13.00          | 23.19           | 26.11           | V            | 1             | 2.00               |



**CHANNEL BANDWIDTH: 30MHz / QPSK**

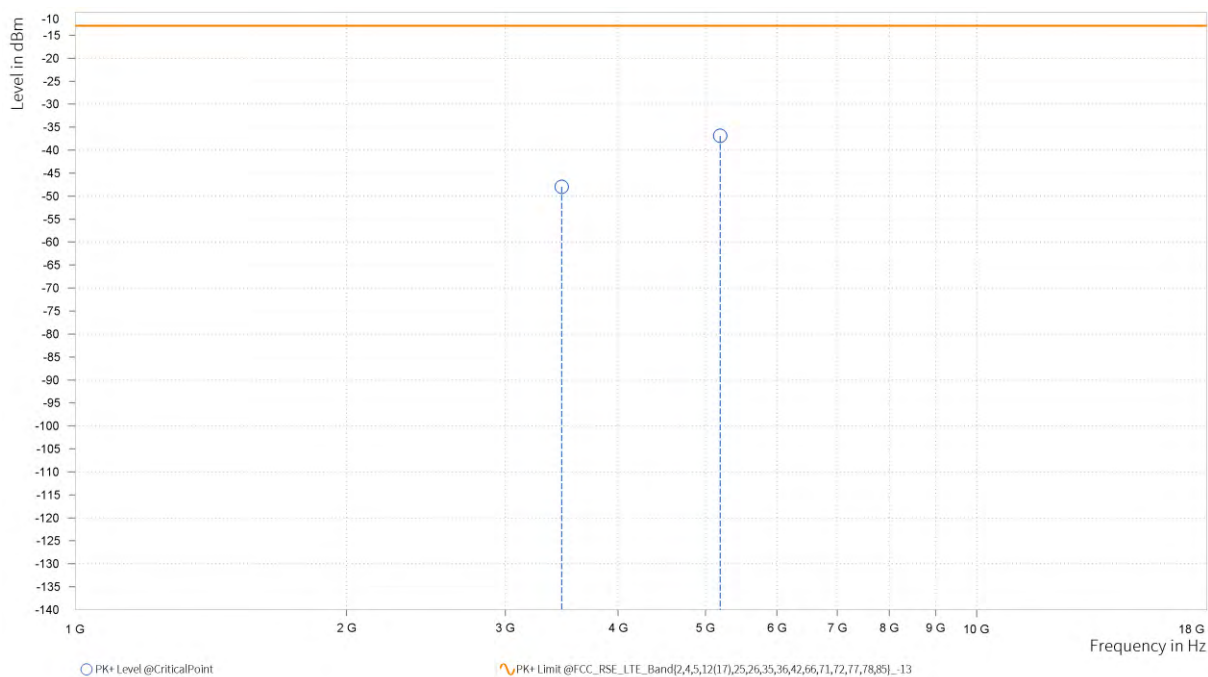
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,463.000       | -49.86          | -13.00          | 36.86           | 21.66           | H            | 214.5         | 1.00               |
| 4  | 5,192.500       | -39.89          | -13.00          | 26.89           | 25.40           | H            | 359.1         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

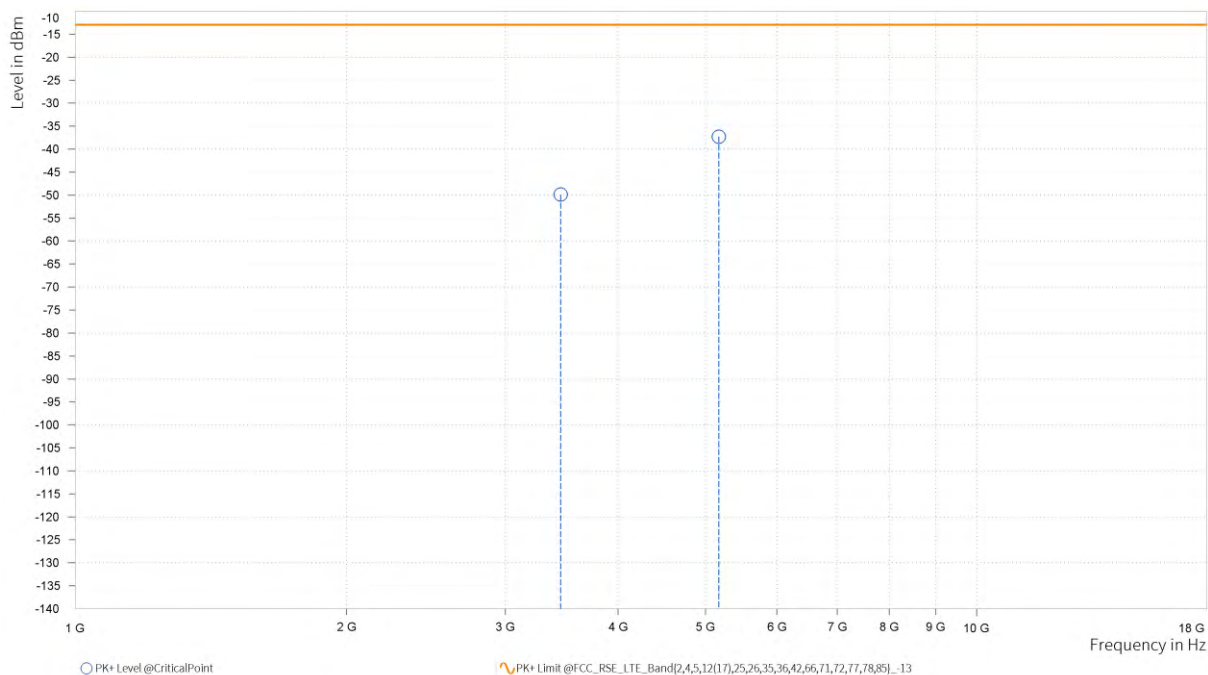
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,463.000       | -47.95          | -13.00          | 34.95           | 22.35           | V            | 359           | 2.00               |
| 4  | 5,192.500       | -36.88          | -13.00          | 23.88           | 25.95           | V            | 1             | 2.00               |



**CHANNEL BANDWIDTH: 40MHz / QPSK**

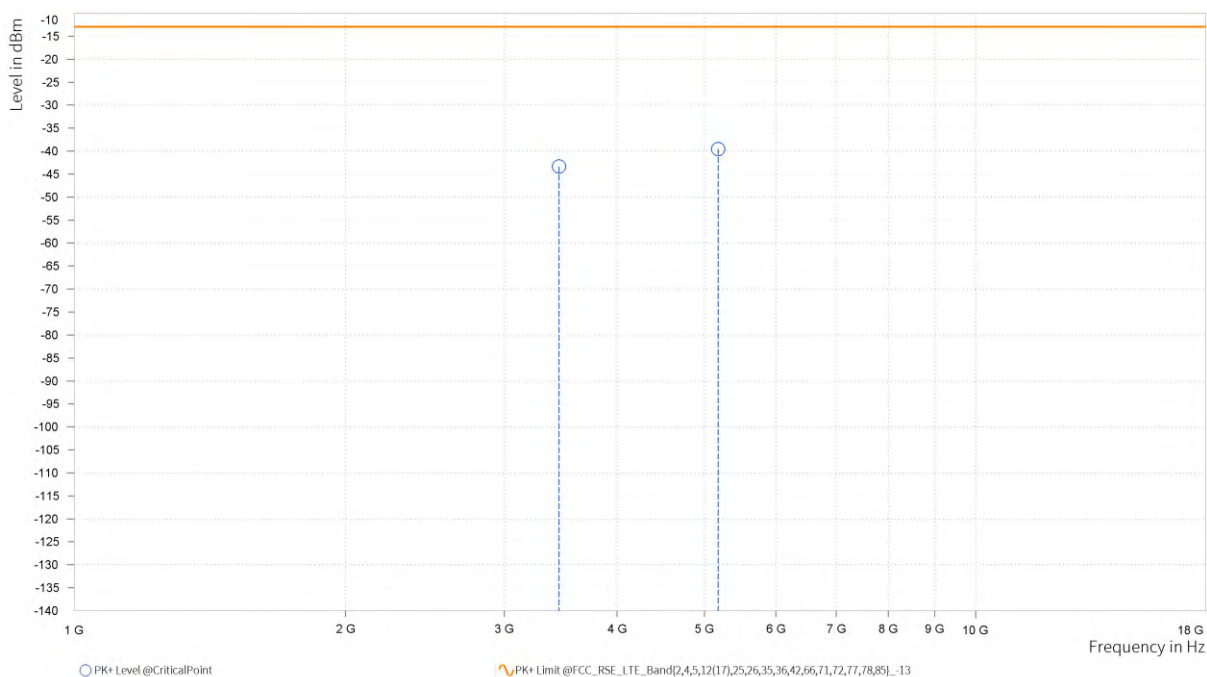
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,454.000       | -49.88          | -13.00          | 36.88           | 21.70           | H            | 1             | 2.00               |
| 4  | 5,176.500       | -37.29          | -13.00          | 24.29           | 25.34           | H            | 1             | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4  | 3,450.500       | -43.37          | -13.00          | 30.37           | 22.32           | V            | 205.4         | 2.00               |
| 4  | 5,177.000       | -39.52          | -13.00          | 26.52           | 25.77           | V            | 359.1         | 1.00               |

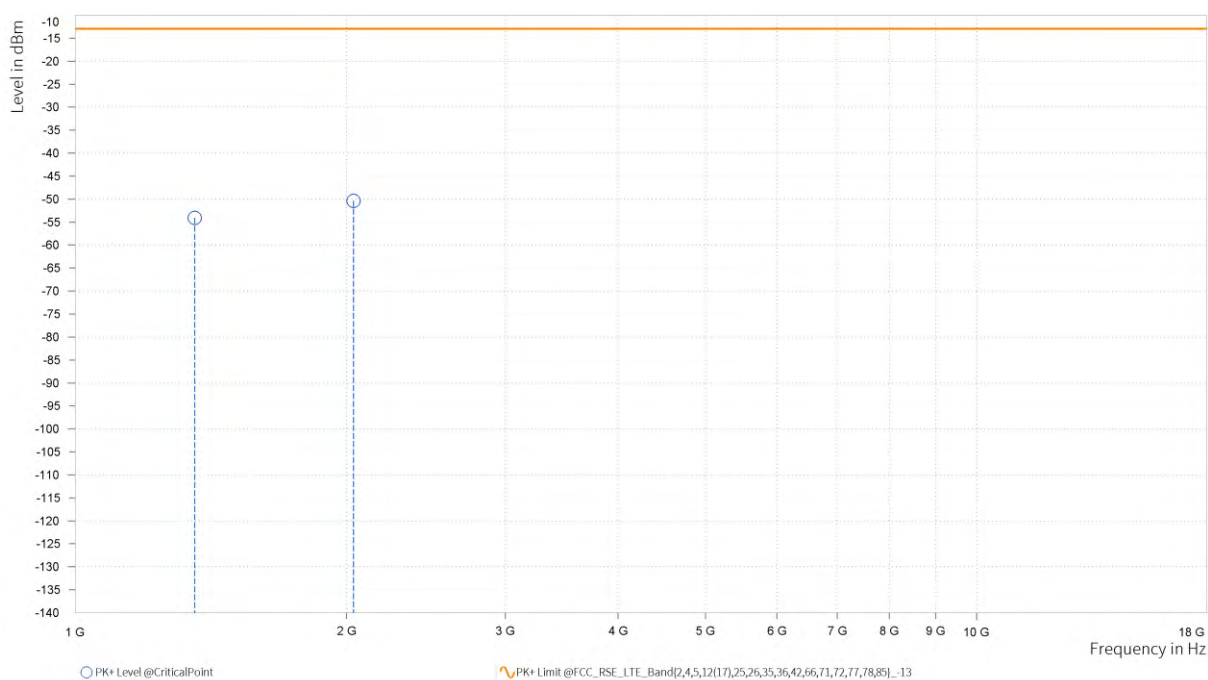


**N71**

**CHANNEL BANDWIDTH: 5MHz / QPSK**

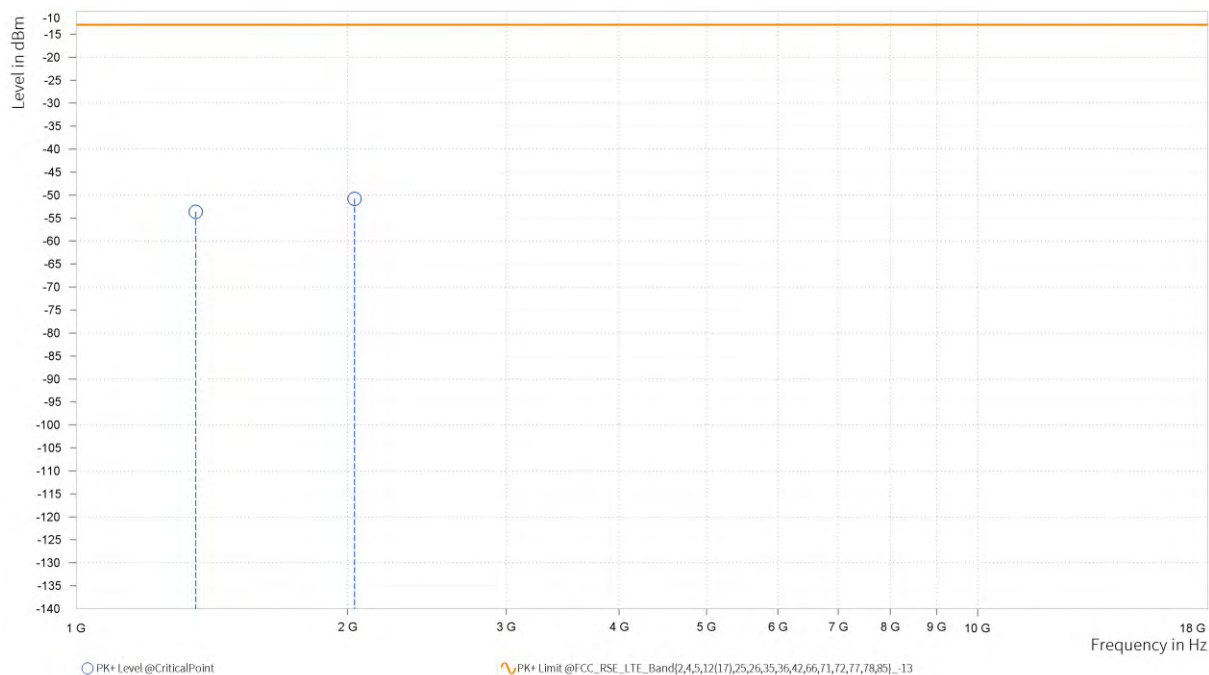
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,356.500       | -54.06          | -13.00          | 41.06           | 14.19           | H            | 288.5         | 1.00               |
| 2  | 2,034.500       | -50.35          | -13.00          | 37.35           | 18.56           | H            | 2.2           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,356.500       | -53.63          | -13.00          | 40.63           | 15.17           | V            | 51.9          | 1.00               |
| 2  | 2,034.500       | -50.79          | -13.00          | 37.79           | 19.11           | V            | 51.9          | 1.00               |

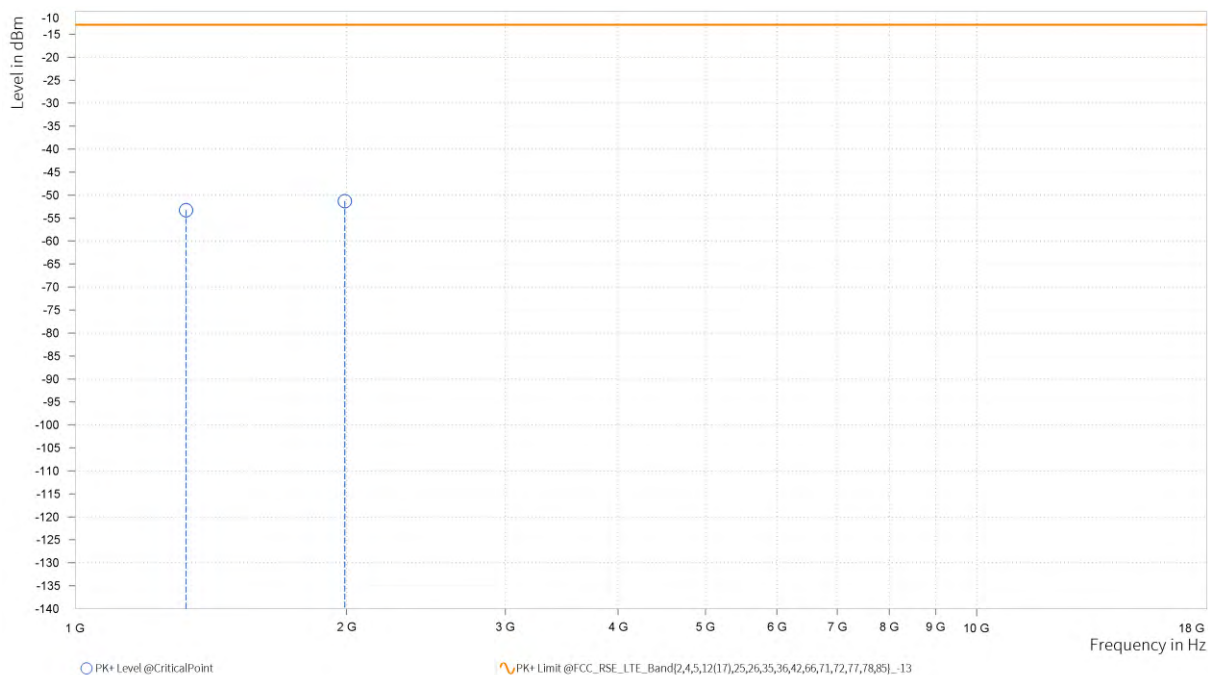


**CHANNEL BANDWIDTH: 10MHz / QPSK**

**CH 133600**

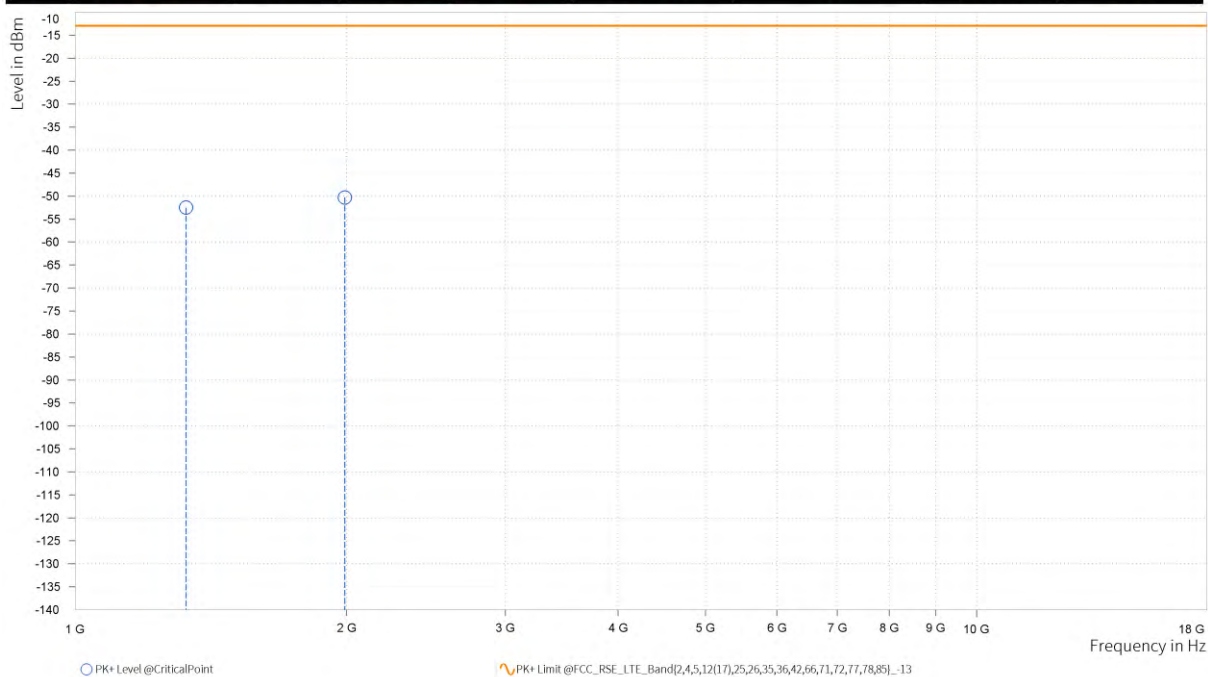
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 133600 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,327.000       | -52.51          | -13.00          | 39.51           | 14.09           | H            | 2.2           | 2.00               |
| 2  | 1,990.500       | -50.28          | -13.00          | 37.28           | 19.05           | H            | 2.2           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 133600 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

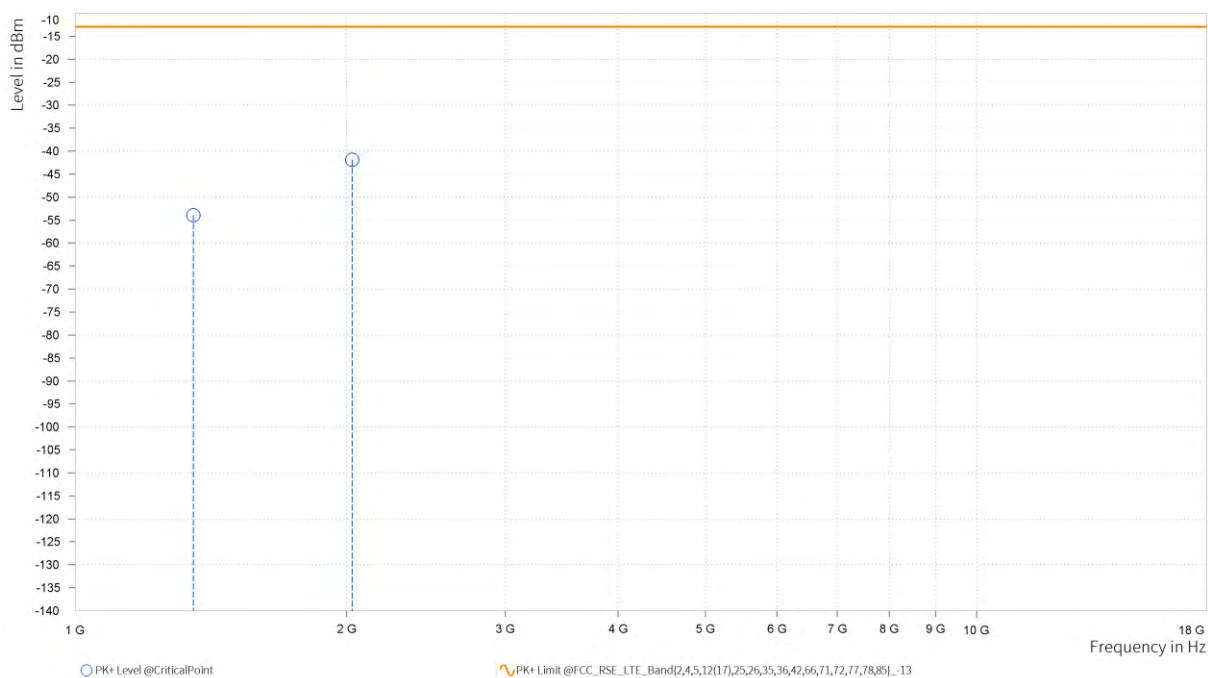
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,327.000       | -53.28          | -13.00          | 40.28           | 15.13           | V            | 289.8         | 1.00               |
| 2  | 1,990.500       | -51.31          | -13.00          | 38.31           | 19.02           | V            | 51.9          | 1.00               |



**CH136100**

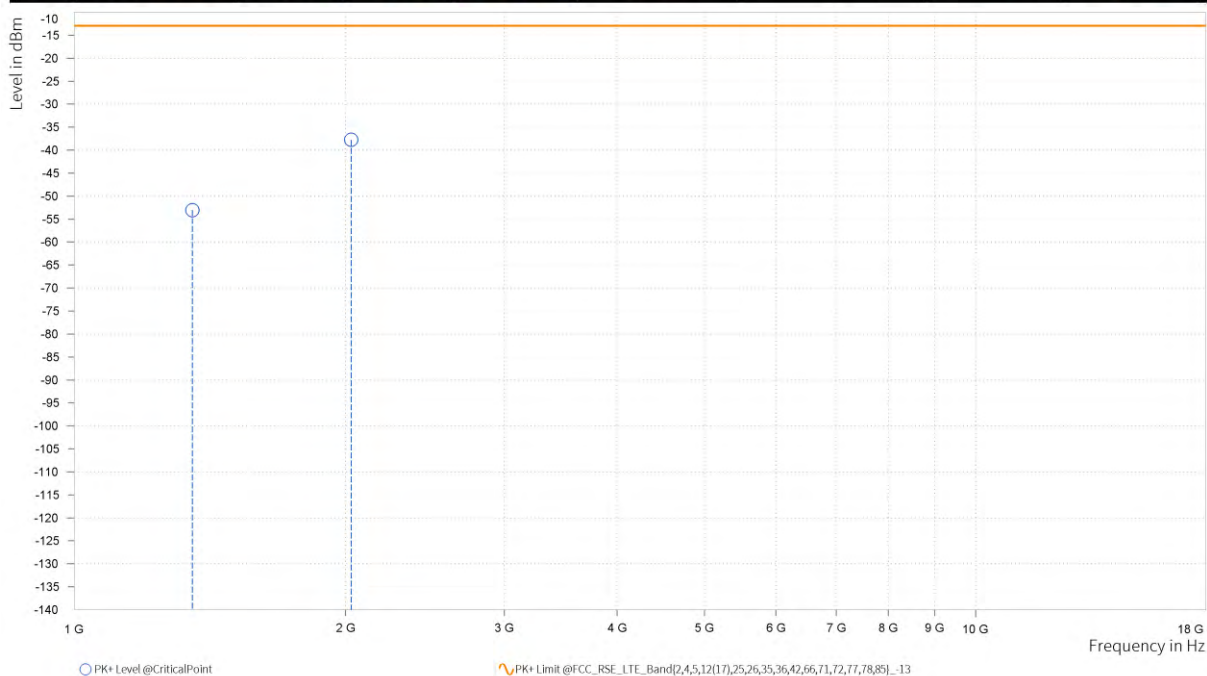
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,352.000       | -53.94          | -13.00          | 40.94           | 14.24           | H            | 289.8         | 1.00               |
| 2  | 2,028.000       | -41.89          | -13.00          | 28.89           | 18.69           | H            | 2.4           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

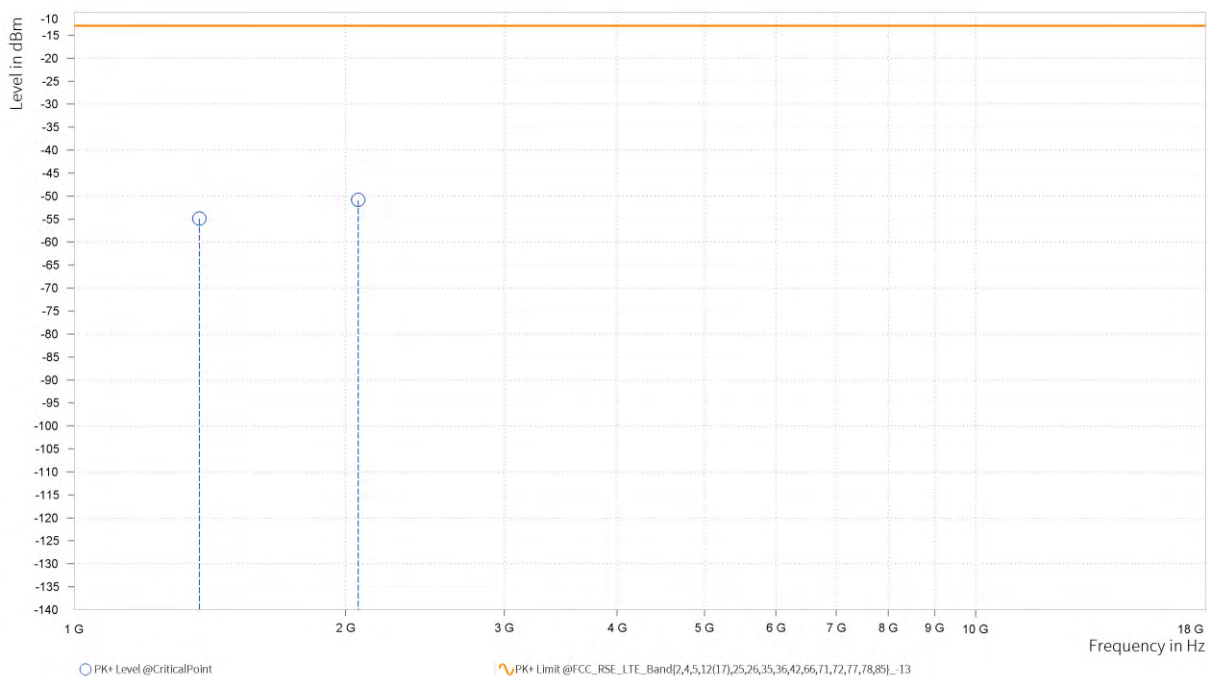
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,352.000       | -53.04          | -13.00          | 40.04           | 15.07           | V            | 61.5          | 1.00               |
| 2  | 2,028.000       | -37.75          | -13.00          | 24.75           | 19.26           | V            | 1             | 1.00               |



**CH 138600**

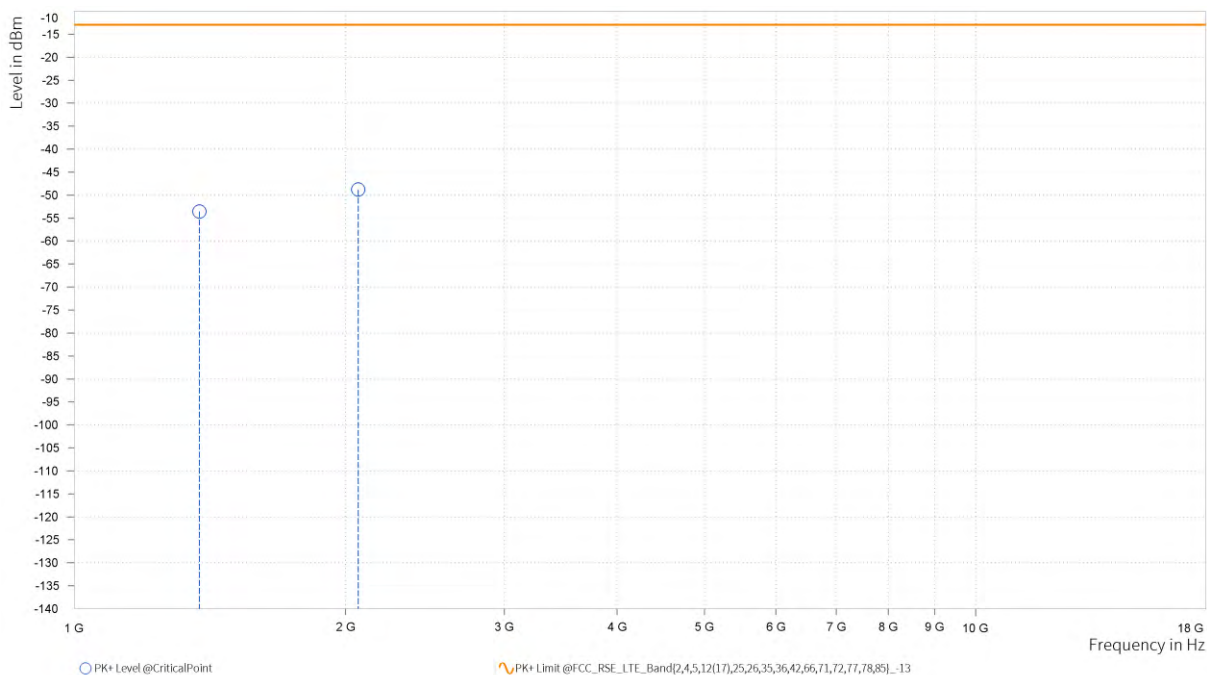
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 138600 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,377.000       | -54.91          | -13.00          | 41.91           | 13.74           | H            | 1             | 1.00               |
| 2  | 2,065.500       | -50.82          | -13.00          | 37.82           | 18.22           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 138600 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

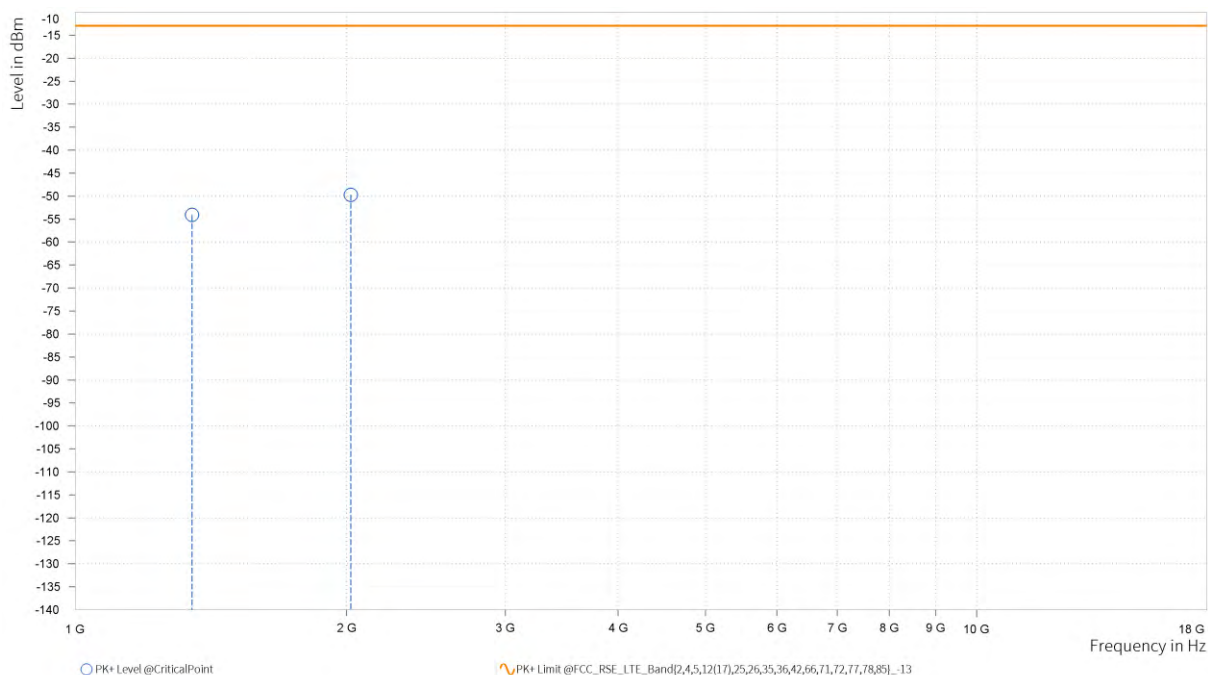
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,377.000       | -53.54          | -13.00          | 40.54           | 14.70           | V            | 50.7          | 1.00               |
| 2  | 2,065.500       | -48.82          | -13.00          | 35.82           | 19.58           | V            | 357.8         | 1.00               |



**CHANNEL BANDWIDTH: 15MHz / QPSK**

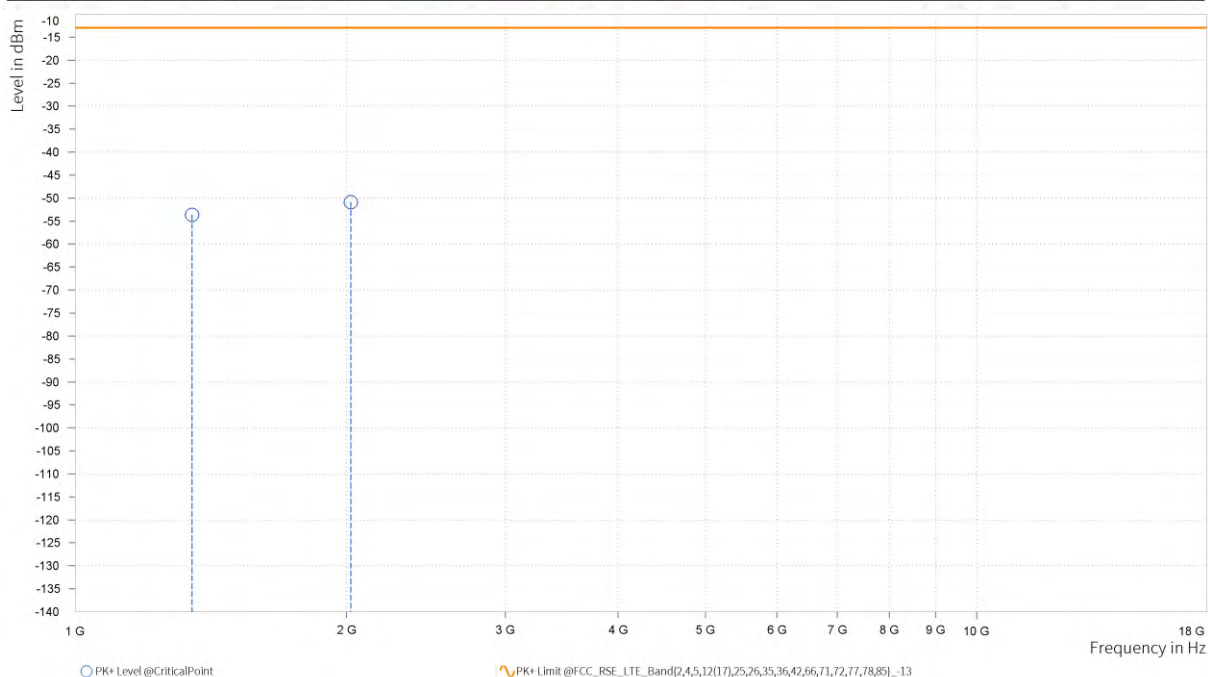
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,347.500       | -54.09          | -13.00          | 41.09           | 14.28           | H            | 289.8         | 1.00               |
| 2  | 2,021.000       | -49.71          | -13.00          | 36.71           | 18.70           | H            | 2.2           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

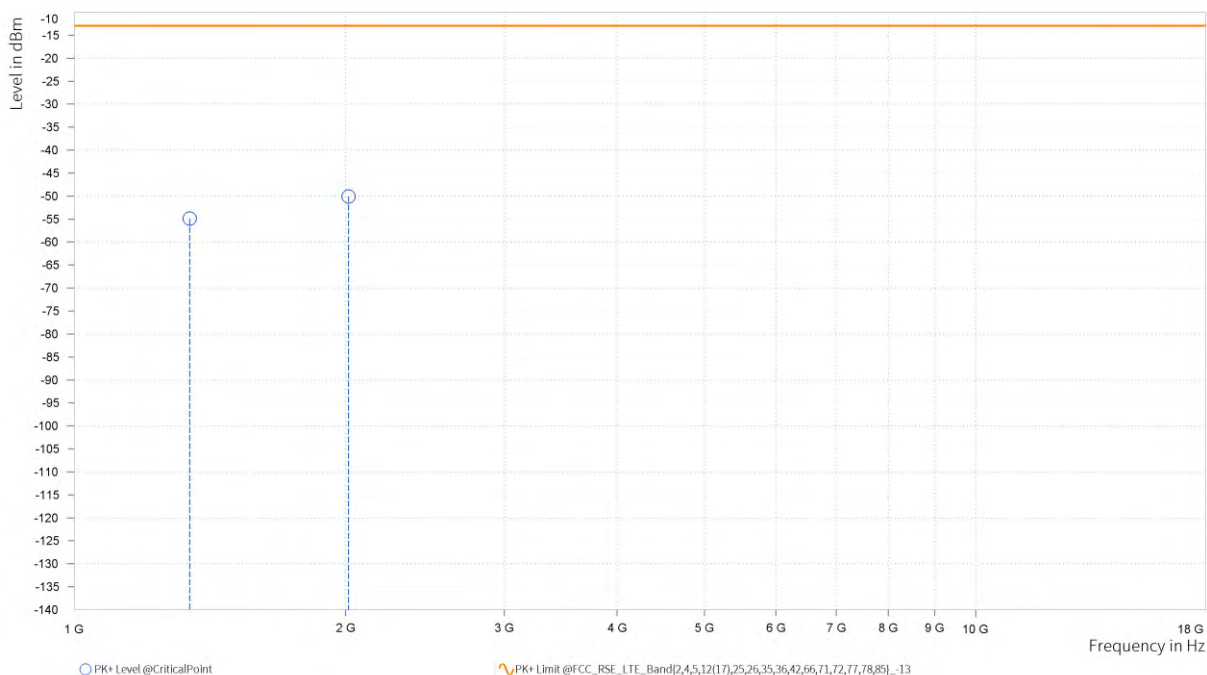
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,347.500       | -53.61          | -13.00          | 40.61           | 14.98           | V            | 2.3           | 2.00               |
| 2  | 2,021.000       | -50.88          | -13.00          | 37.88           | 19.20           | V            | 72.6          | 2.00               |



**CHANNEL BANDWIDTH: 20MHz / QPSK**

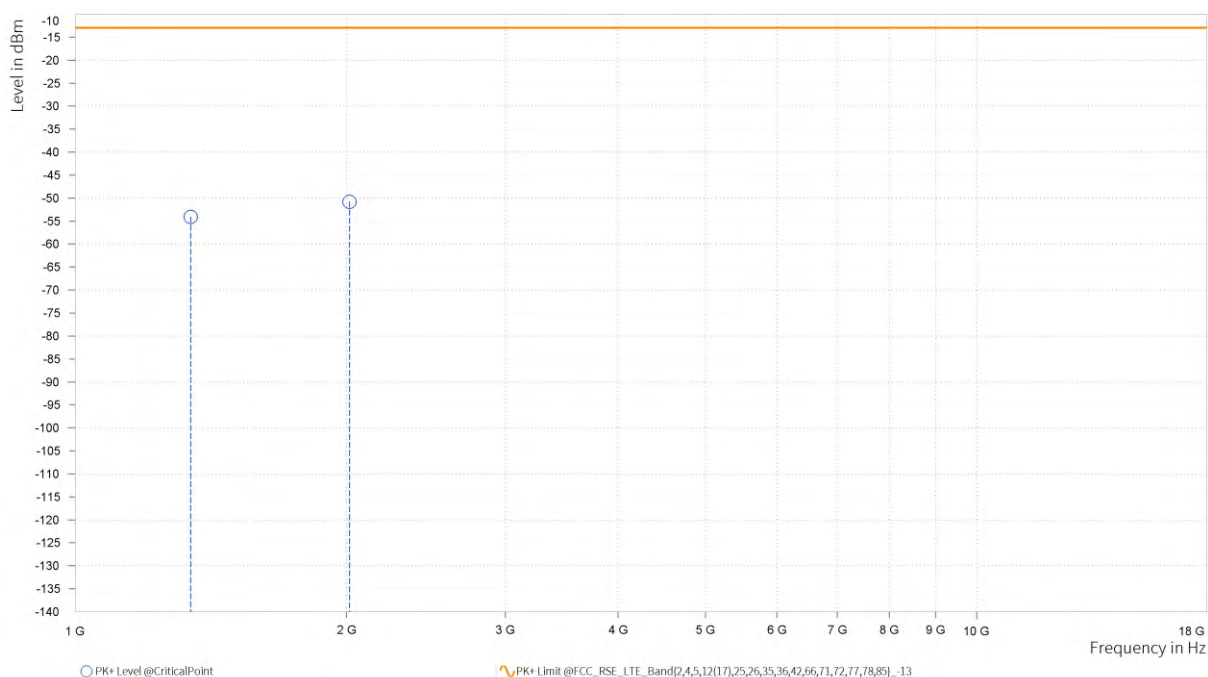
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,343.000       | -54.90          | -13.00          | 41.90           | 14.09           | H            | 71.4          | 2.00               |
| 2  | 2,014.500       | -50.08          | -13.00          | 37.08           | 18.72           | H            | 289.8         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 2  | 1,343.000       | -54.08          | -13.00          | 41.08           | 14.92           | V            | 72.6          | 2.00               |
| 2  | 2,014.500       | -50.79          | -13.00          | 37.79           | 19.07           | V            | 72.6          | 2.00               |

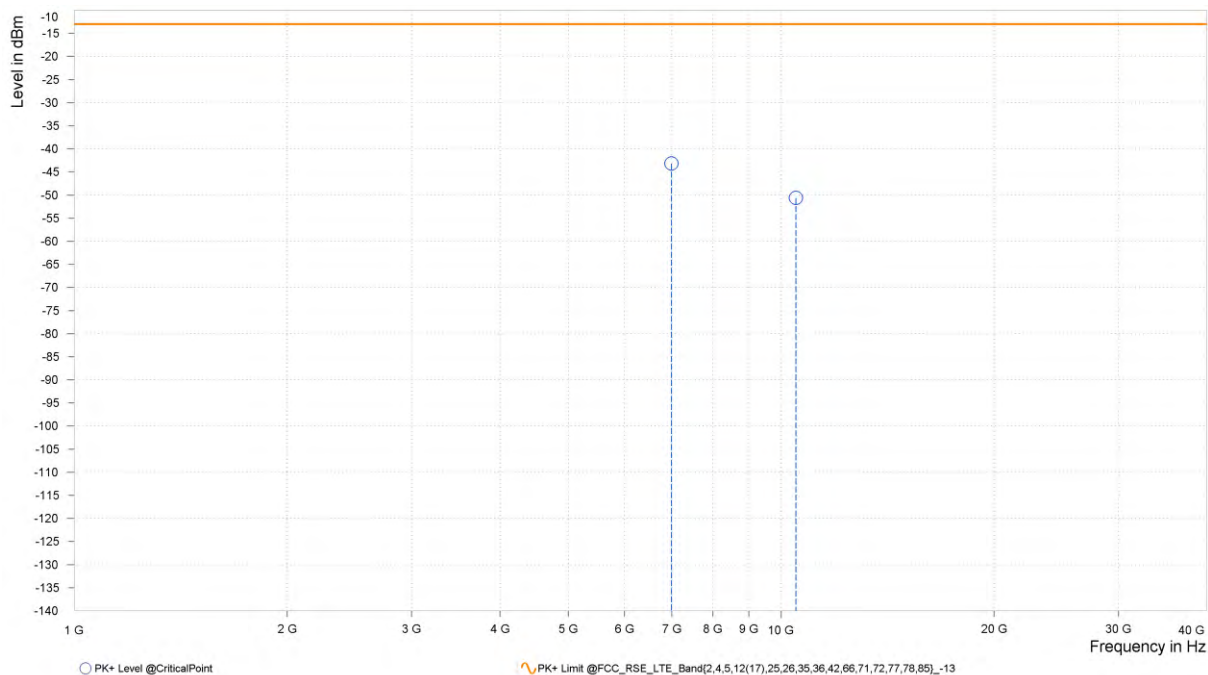


**N77 (Part 27Q)(HPUE):**

**CHANNEL BANDWIDTH: 10MHz / QPSK**

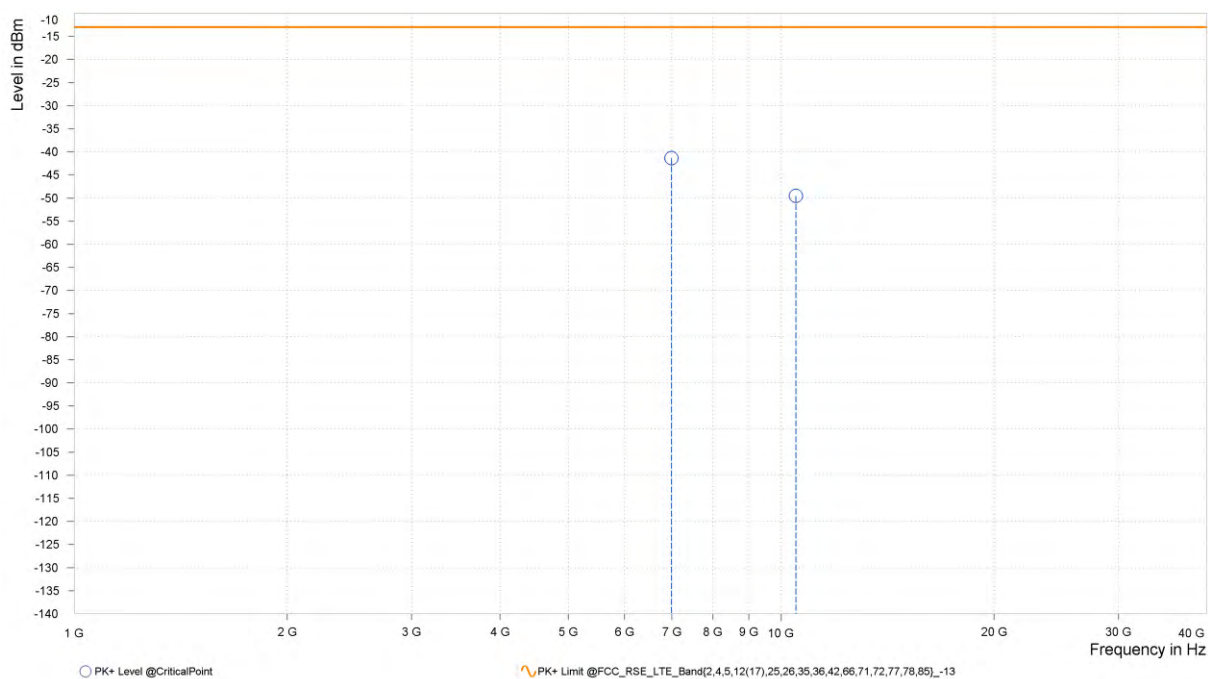
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,991.020       | -43.18          | -13.00          | 30.18           | 30.62           | H            | 308.9         | 1.00               |
| 6  | 10,486.530      | -50.63          | -13.00          | 37.63           | 16.49           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,991.020       | -41.37          | -13.00          | 28.37           | 30.66           | V            | 263.5         | 1.00               |
| 6  | 10,486.530      | -49.54          | -13.00          | 36.54           | 16.24           | V            | 359.1         | 1.00               |

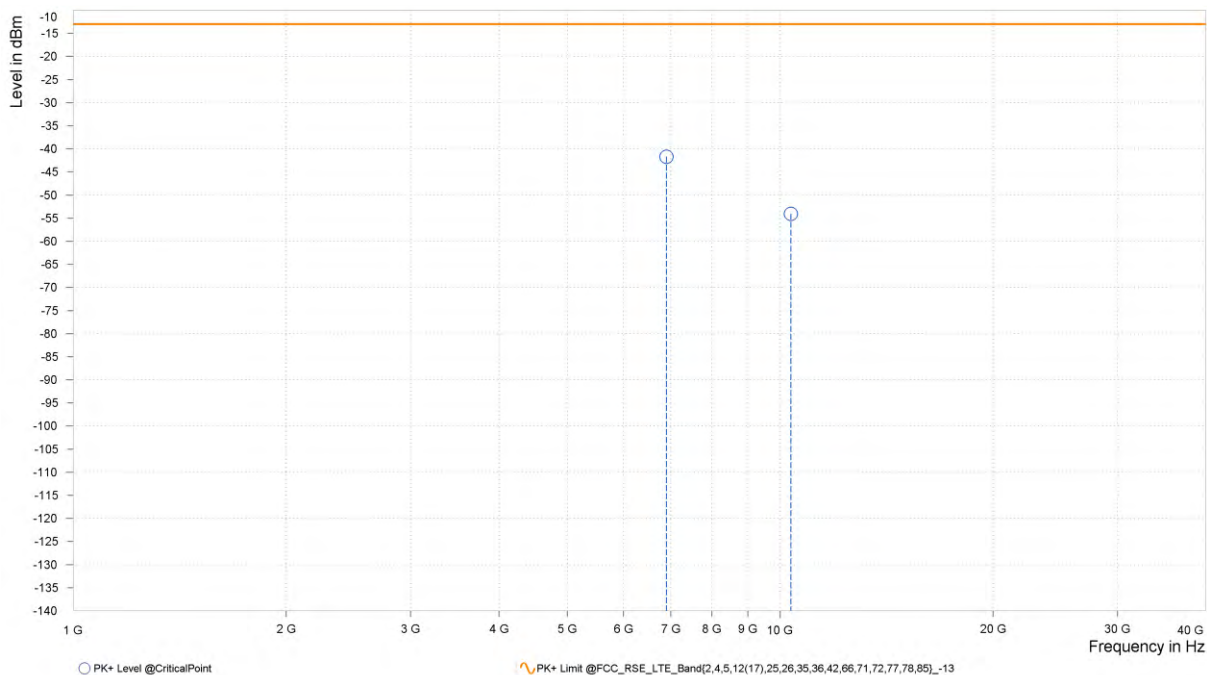


CHANNEL BANDWIDTH: 15MHz / QPSK

CH 630500

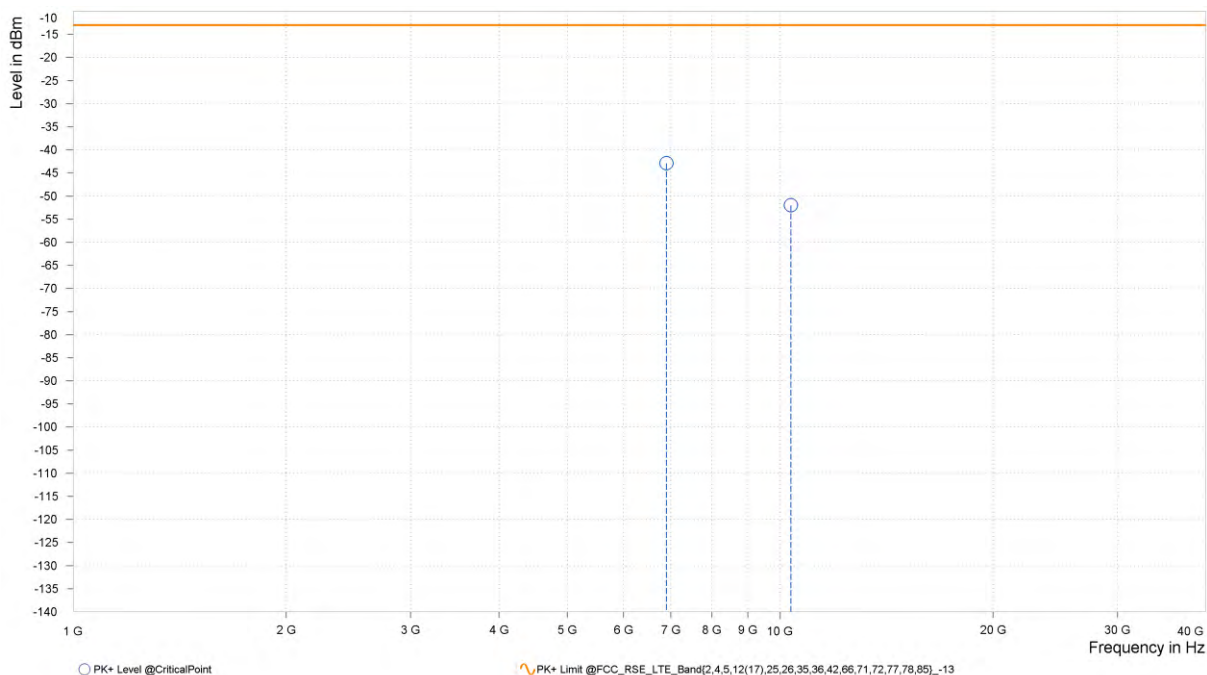
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 630500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,901.500       | -41.72          | -13.00          | 28.72           | 30.29           | H            | 1             | 1.00               |
| 6  | 10,352.250      | -54.07          | -13.00          | 41.07           | 15.81           | H            | 108.4         | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 630500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

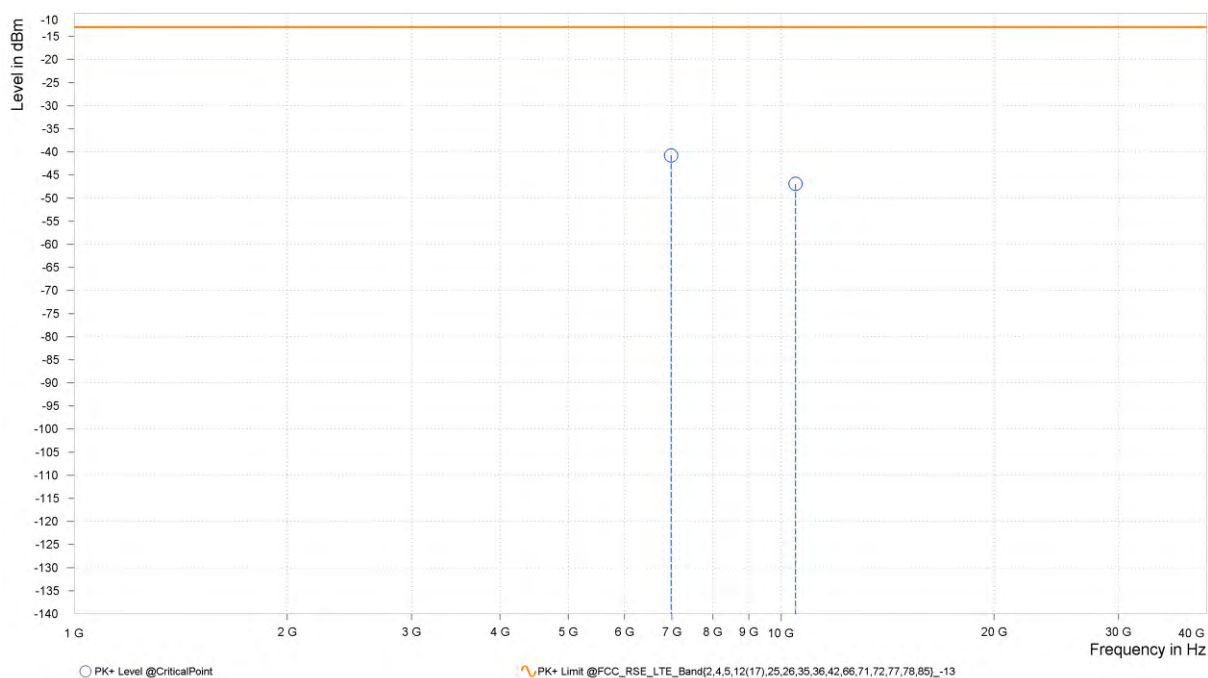
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,901.500       | -42.89          | -13.00          | 29.89           | 30.25           | V            | 203.7         | 1.00               |
| 6  | 10,352.250      | -52.01          | -13.00          | 39.01           | 15.52           | V            | 359.1         | 1.00               |



CH633334

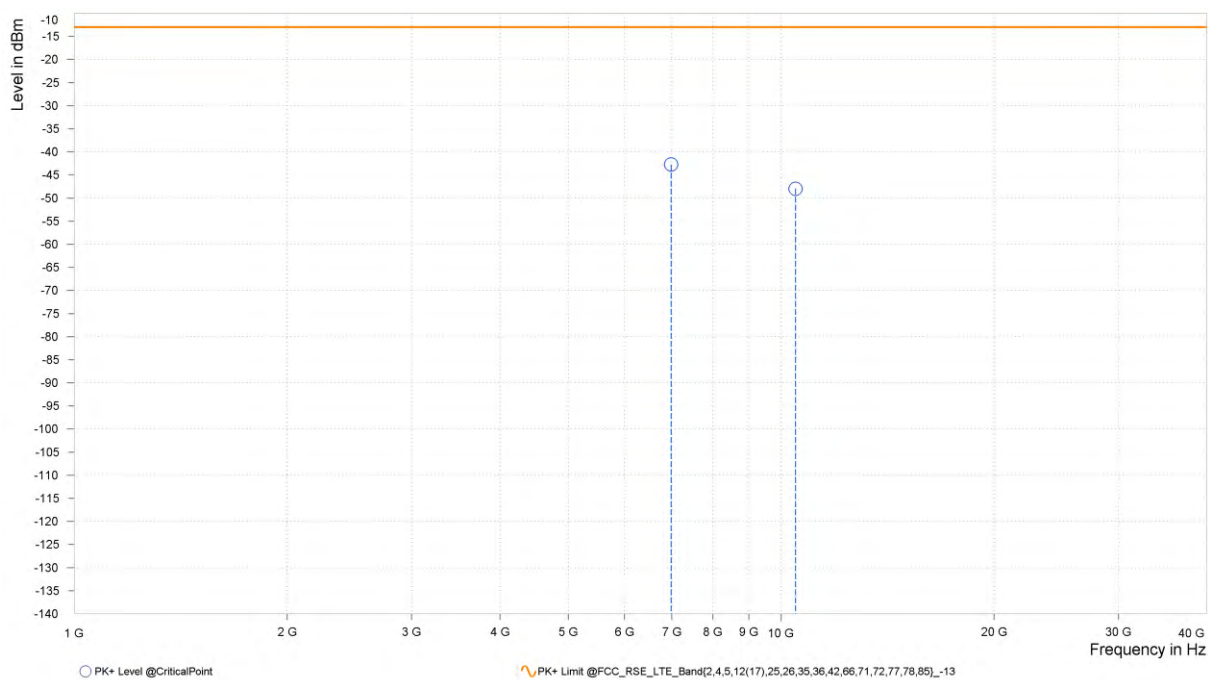
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,986.520       | -40.78          | -13.00          | 27.78           | 30.59           | H            | 294.6         | 1.00               |
| 6  | 10,479.780      | -46.95          | -13.00          | 33.95           | 16.46           | H            | 12.8          | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

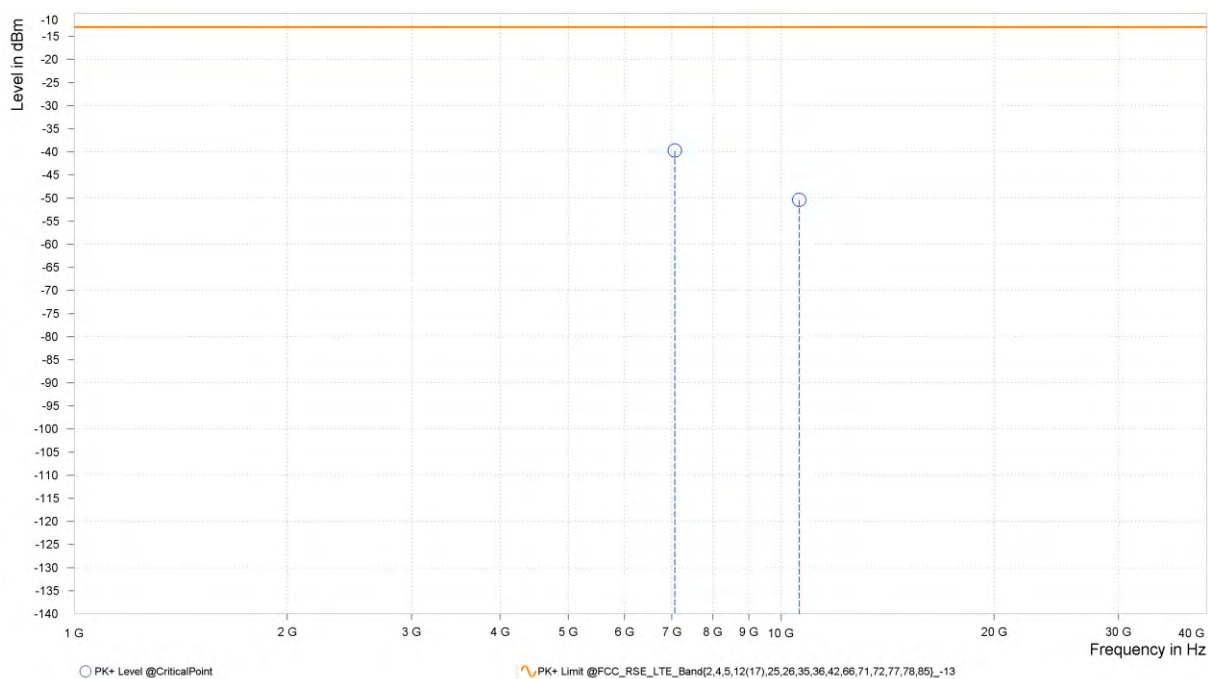
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,986.520       | -42.74          | -13.00          | 29.74           | 30.63           | V            | 157.4         | 2.00               |
| 6  | 10,479.780      | -47.99          | -13.00          | 34.99           | 16.22           | V            | 359.1         | 1.00               |



CH 636166

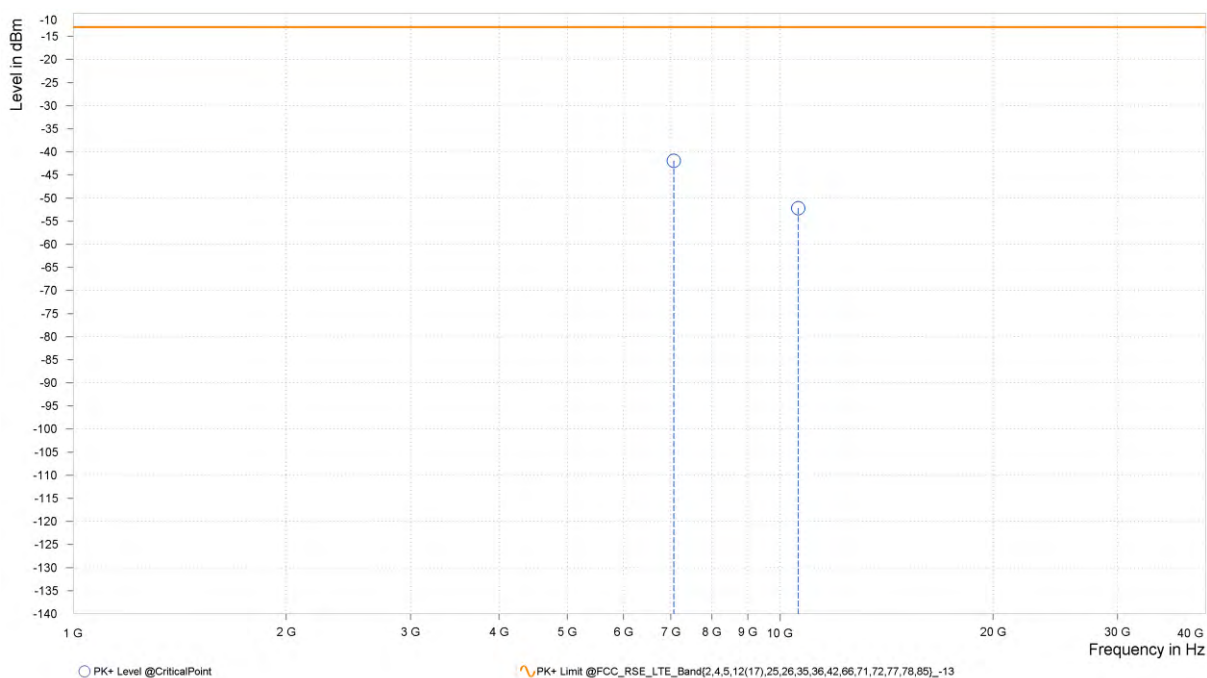
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 636166 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,071.480       | -39.72          | -13.00          | 26.72           | 30.55           | H            | 359           | 1.00               |
| 6  | 10,607.220      | -50.43          | -13.00          | 37.43           | 16.72           | H            | 1             | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 636166 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

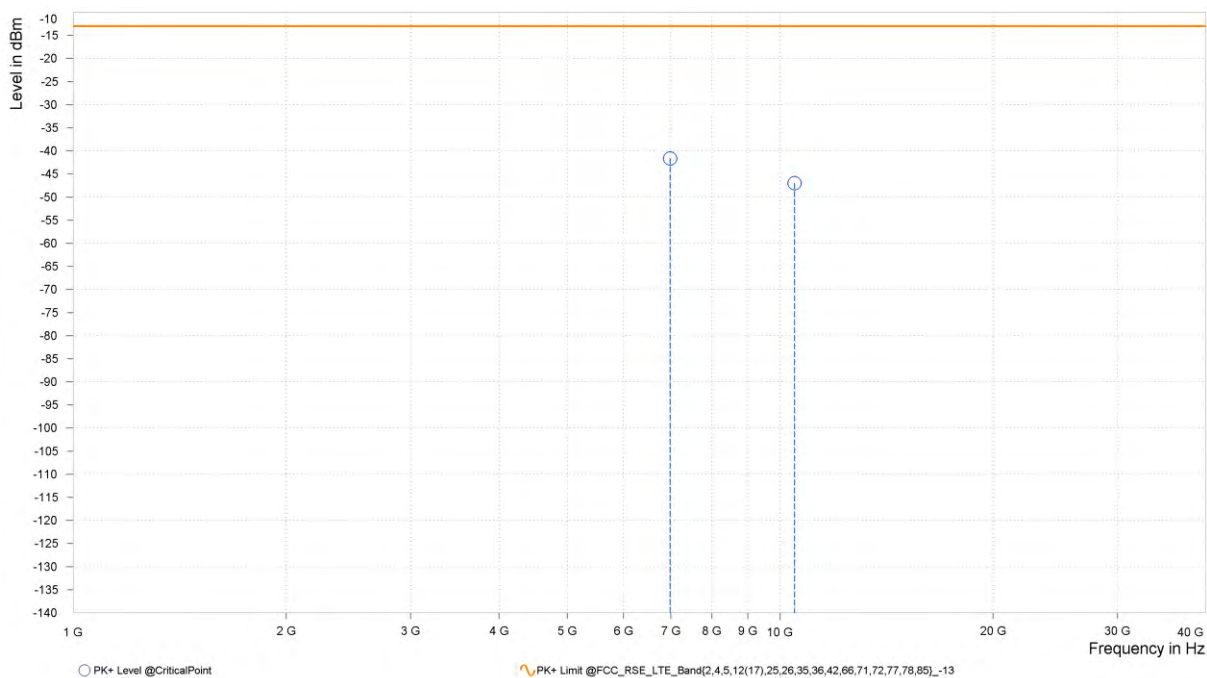
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,071.480       | -41.91          | -13.00          | 28.91           | 30.31           | V            | 344.3         | 1.00               |
| 6  | 10,607.220      | -52.17          | -13.00          | 39.17           | 16.40           | V            | 359           | 1.00               |



**CHANNEL BANDWIDTH: 20MHz / QPSK**

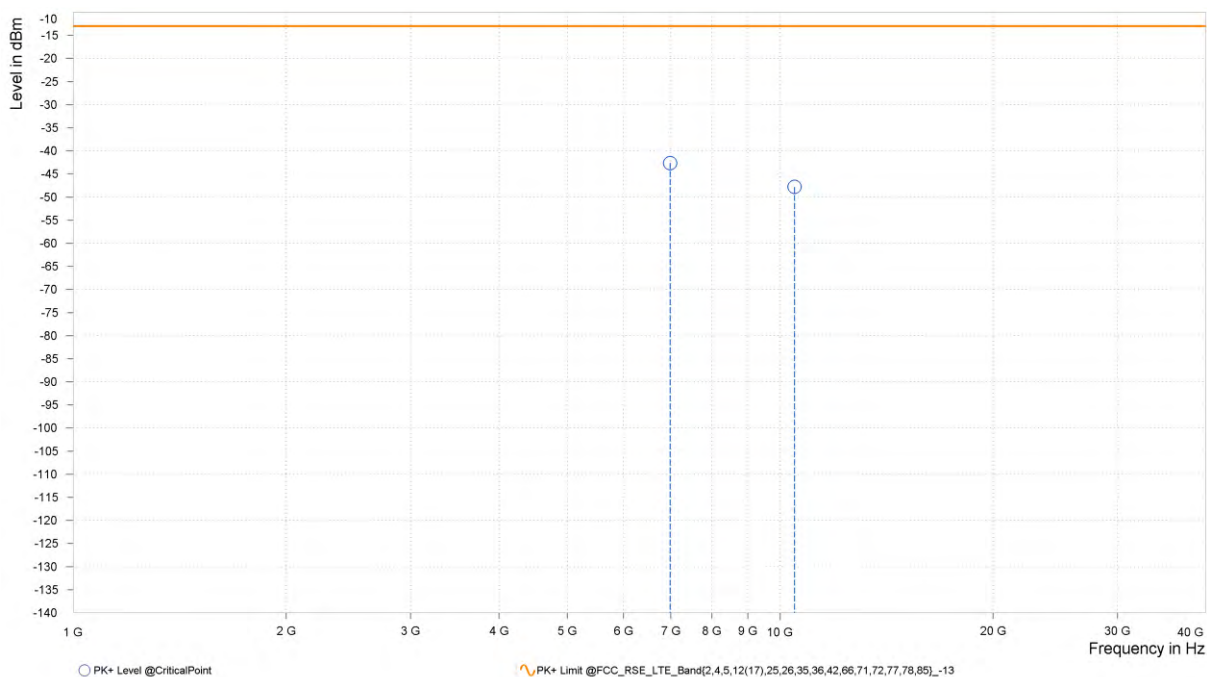
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,982.020       | -41.64          | -13.00          | 28.64           | 30.56           | H            | 359           | 2.00               |
| 6  | 10,473.030      | -46.97          | -13.00          | 33.97           | 16.42           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

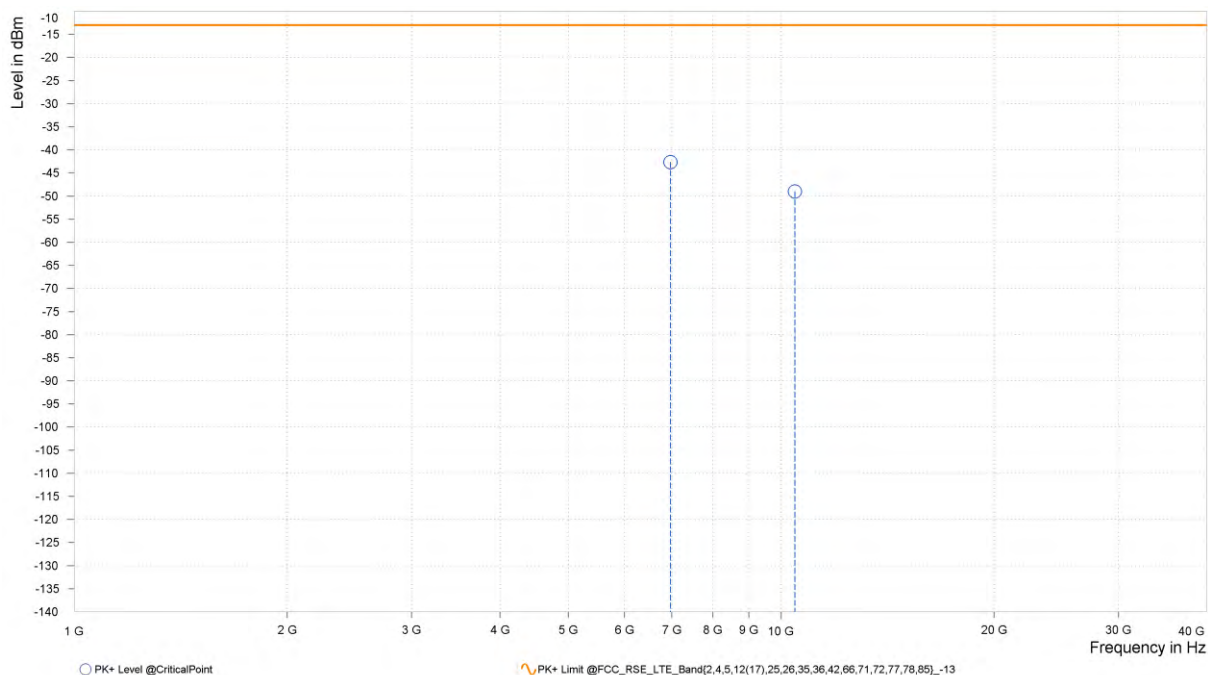
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,982.020       | -42.63          | -13.00          | 29.63           | 30.61           | V            | 158.6         | 2.00               |
| 6  | 10,473.030      | -47.82          | -13.00          | 34.82           | 16.20           | V            | 353           | 1.00               |



**CHANNEL BANDWIDTH: 30MHz / QPSK**

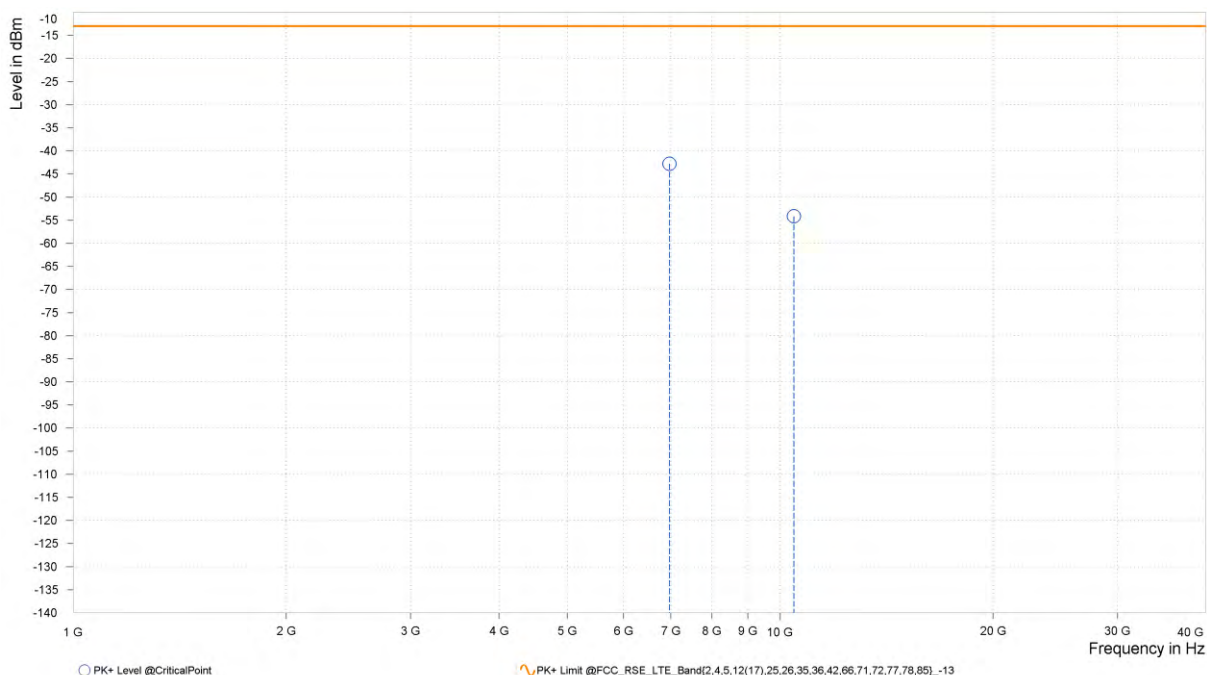
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,973.020       | -42.66          | -13.00          | 29.66           | 30.51           | H            | 19.5          | 2.00               |
| 6  | 10,459.530      | -48.99          | -13.00          | 35.99           | 16.36           | H            | 10.5          | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

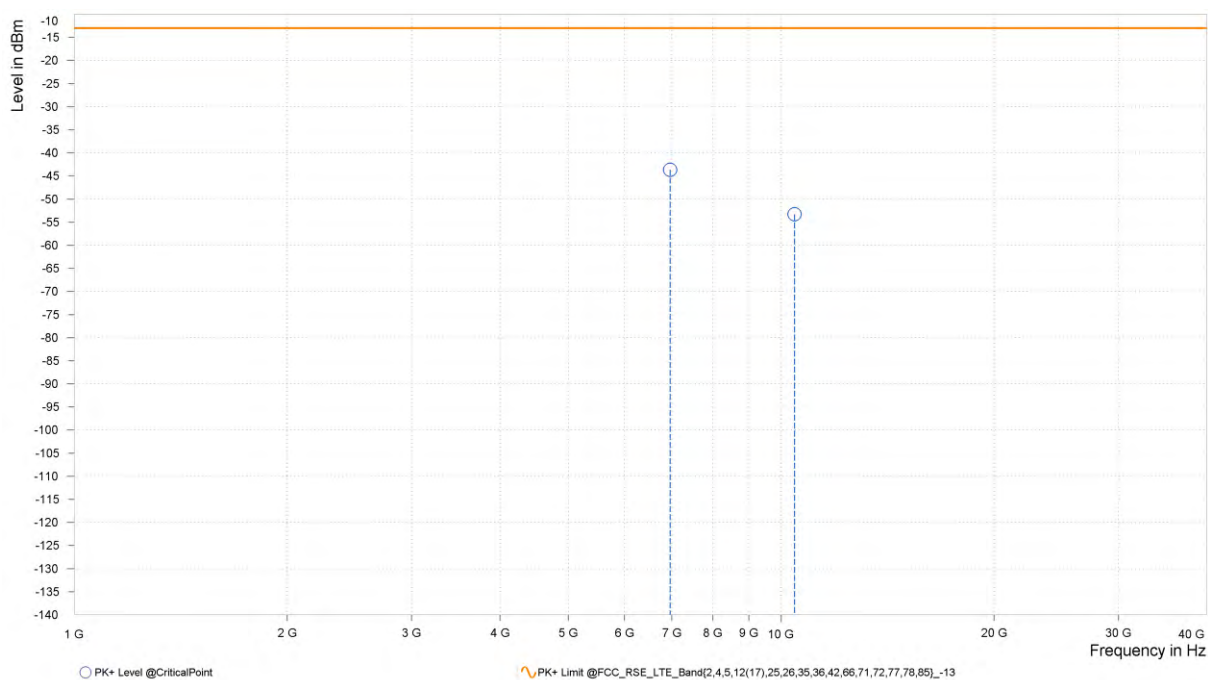
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,973.020       | -42.78          | -13.00          | 29.78           | 30.55           | V            | 159.8         | 2.00               |
| 6  | 10,459.530      | -54.18          | -13.00          | 41.18           | 16.15           | V            | 357.4         | 1.00               |



**CHANNEL BANDWIDTH: 40MHz / QPSK**

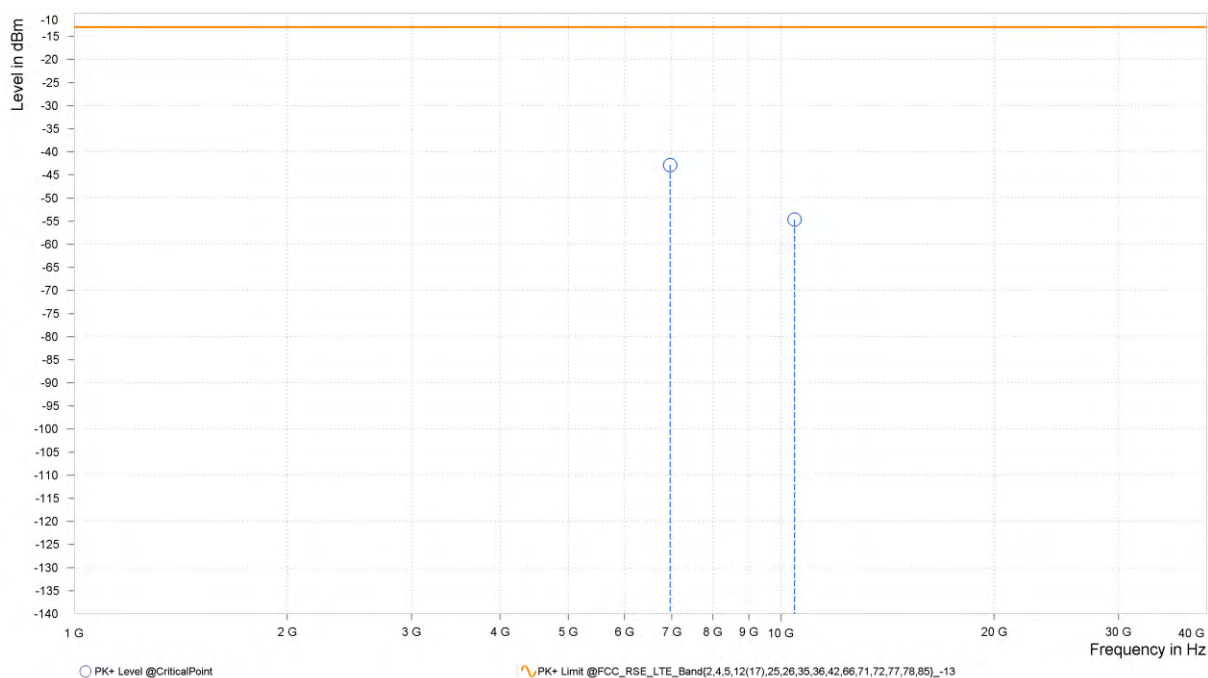
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,964.020       | -43.67          | -13.00          | 30.67           | 30.45           | H            | 210.8         | 1.00               |
| 6  | 10,446.030      | -53.30          | -13.00          | 40.30           | 16.29           | H            | 10.6          | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

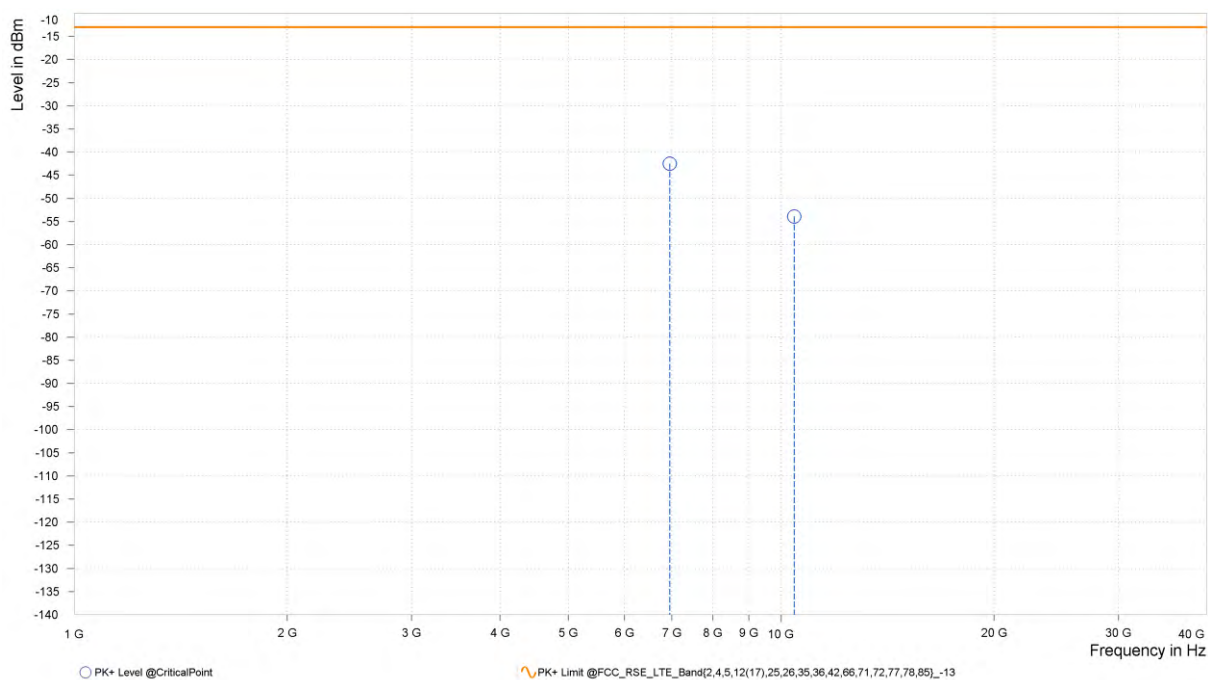
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,964.020       | -42.85          | -13.00          | 29.85           | 30.50           | V            | 1             | 2.00               |
| 6  | 10,446.030      | -54.67          | -13.00          | 41.67           | 16.11           | V            | 1             | 2.00               |



**CHANNEL BANDWIDTH: 50MHz / QPSK**

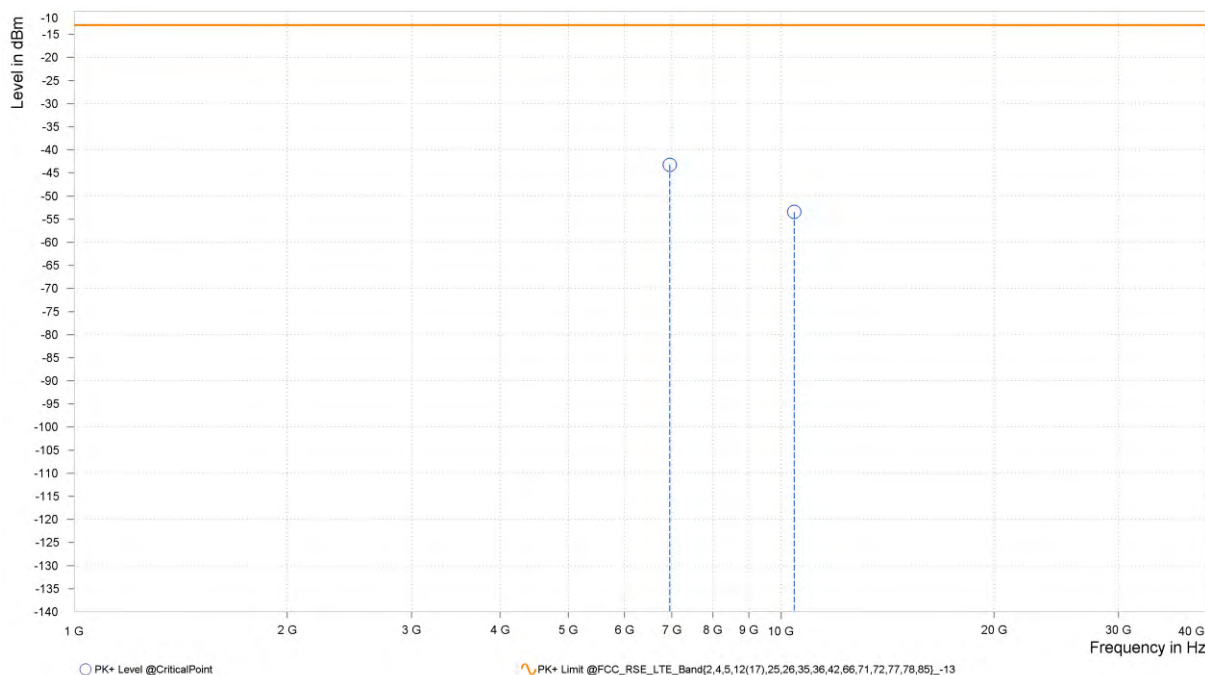
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,955.020       | -42.51          | -13.00          | 29.51           | 30.39           | H            | 339.4         | 1.00               |
| 6  | 10,432.530      | -53.91          | -13.00          | 40.91           | 16.23           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

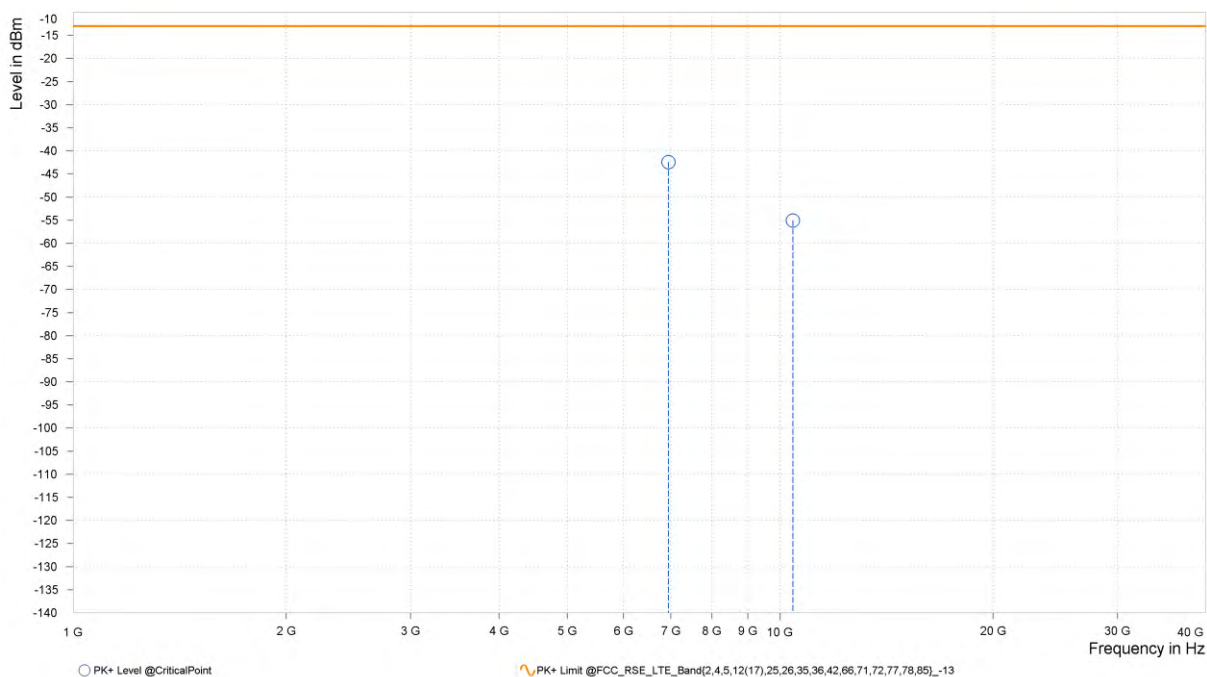
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,955.020       | -43.21          | -13.00          | 30.21           | 30.44           | V            | 1             | 2.00               |
| 6  | 10,432.530      | -53.46          | -13.00          | 40.46           | 16.07           | V            | 359           | 1.00               |



**CHANNEL BANDWIDTH: 60MHz / QPSK**

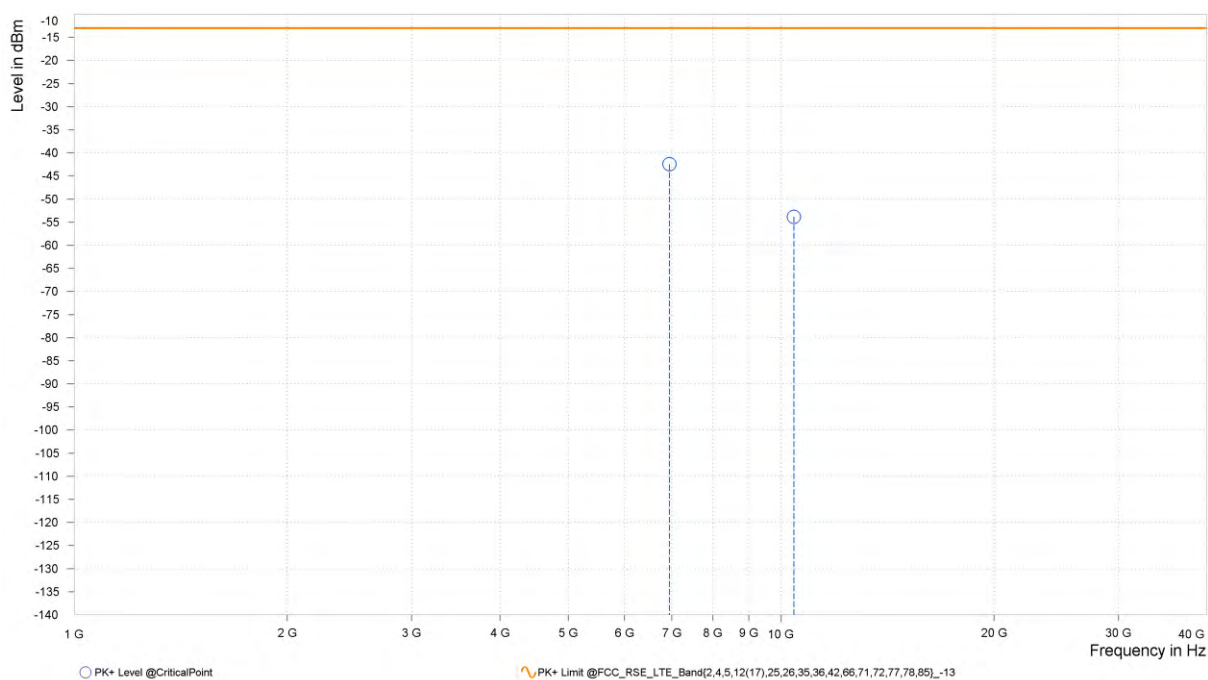
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,946.020       | -42.43          | -13.00          | 29.43           | 30.32           | H            | 1             | 2.00               |
| 6  | 10,419.030      | -55.06          | -13.00          | 42.06           | 16.16           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

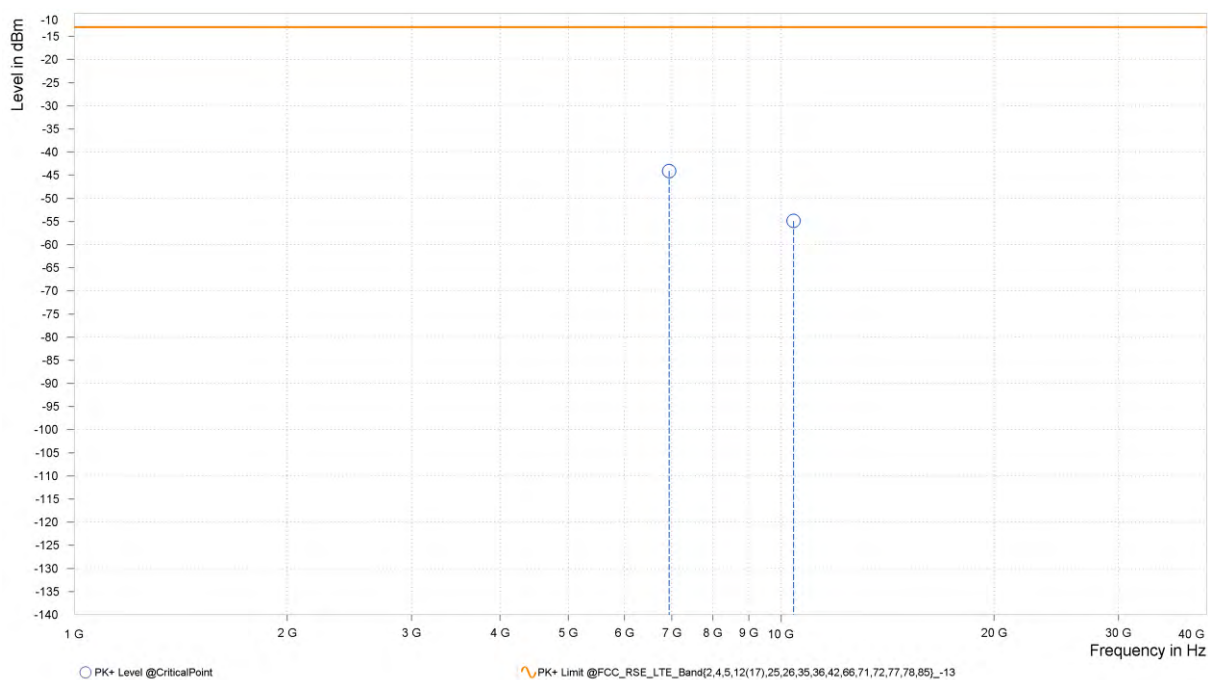
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,946.020       | -42.46          | -13.00          | 29.46           | 30.37           | V            | 19.6          | 2.00               |
| 6  | 10,419.030      | -53.83          | -13.00          | 40.83           | 16.01           | V            | 359           | 1.00               |



**CHANNEL BANDWIDTH: 70MHz / QPSK**

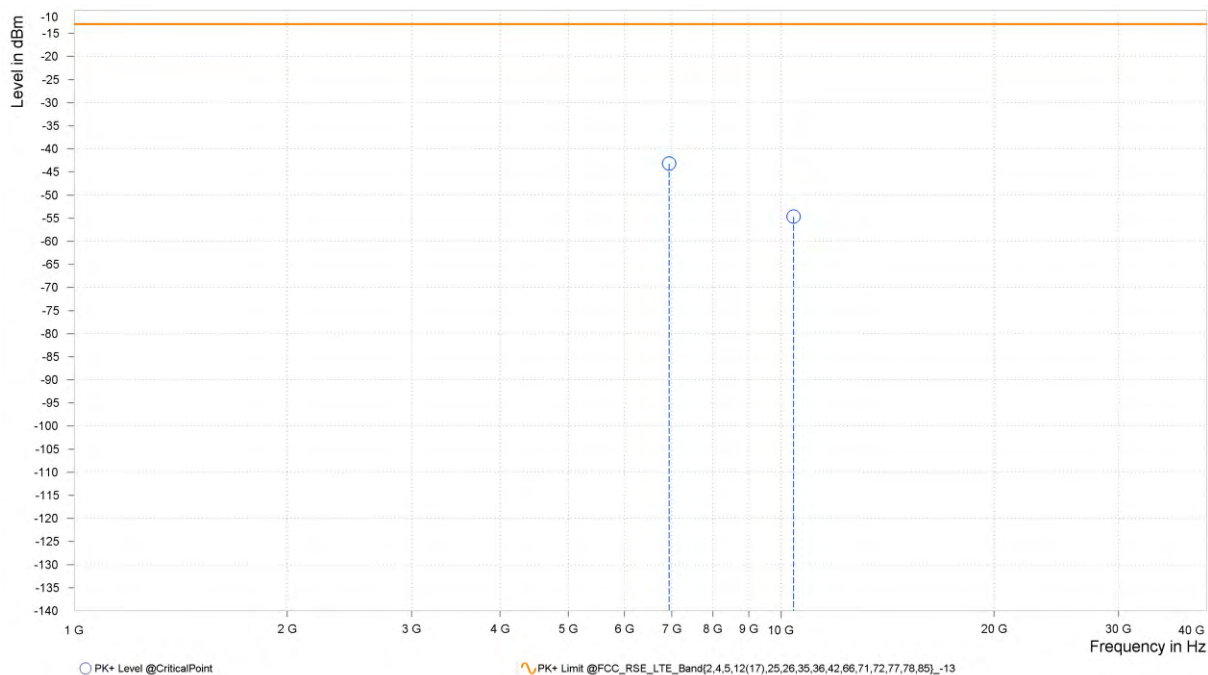
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,937.020       | -44.09          | -13.00          | 31.09           | 30.26           | H            | 1             | 1.00               |
| 6  | 10,405.530      | -54.90          | -13.00          | 41.90           | 16.09           | H            | 251.5         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

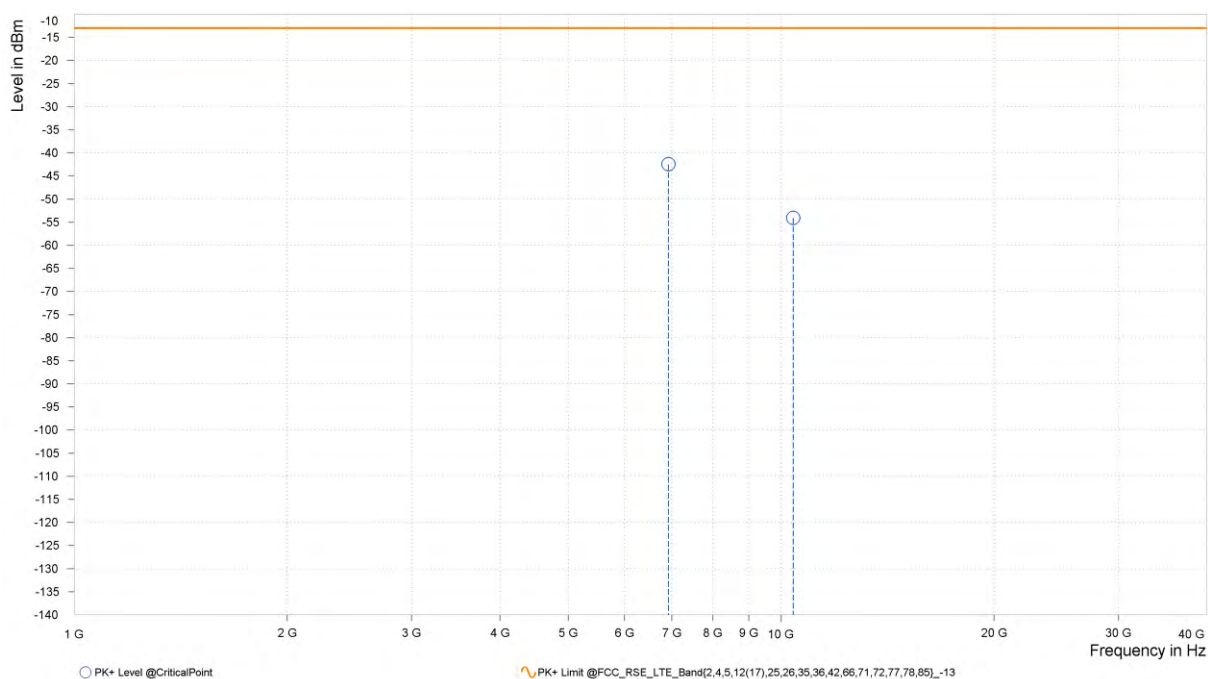
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,937.020       | -43.18          | -13.00          | 30.18           | 30.30           | V            | 359           | 2.00               |
| 6  | 10,405.530      | -54.66          | -13.00          | 41.66           | 15.91           | V            | 106           | 2.00               |



**CHANNEL BANDWIDTH:80MHz / QPSK**

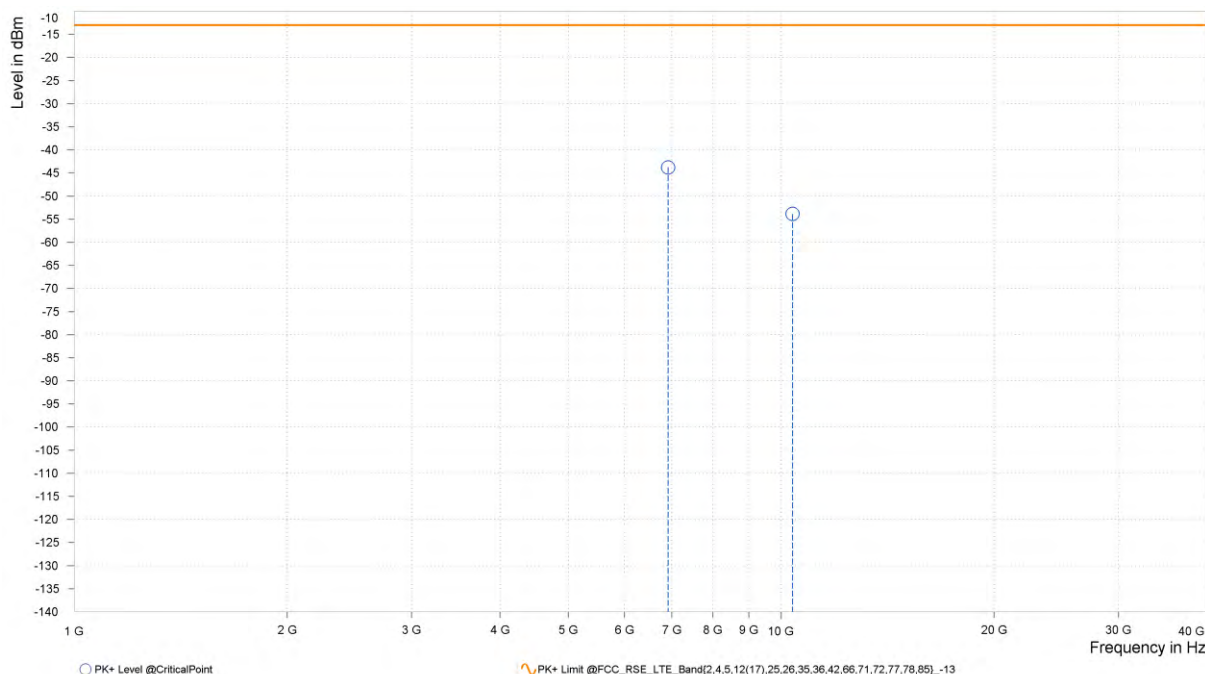
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,928.020       | -42.46          | -13.00          | 29.46           | 30.27           | H            | 19.6          | 2.00               |
| 6  | 10,392.030      | -54.10          | -13.00          | 41.10           | 16.02           | H            | 0.9           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

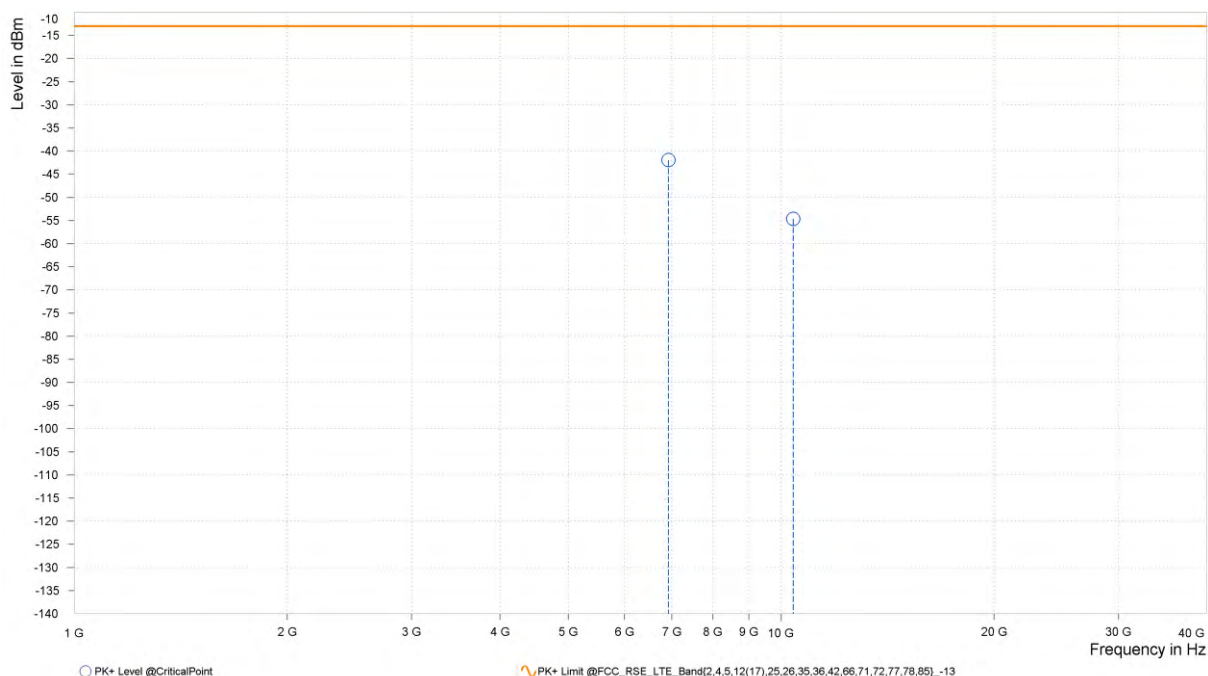
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,928.020       | -41.96          | -13.00          | 28.96           | 30.29           | V            | 359           | 2.00               |
| 6  | 10,392.030      | -54.66          | -13.00          | 41.66           | 15.81           | V            | 359           | 2.00               |



**CHANNEL BANDWIDTH: 90MHz / QPSK**

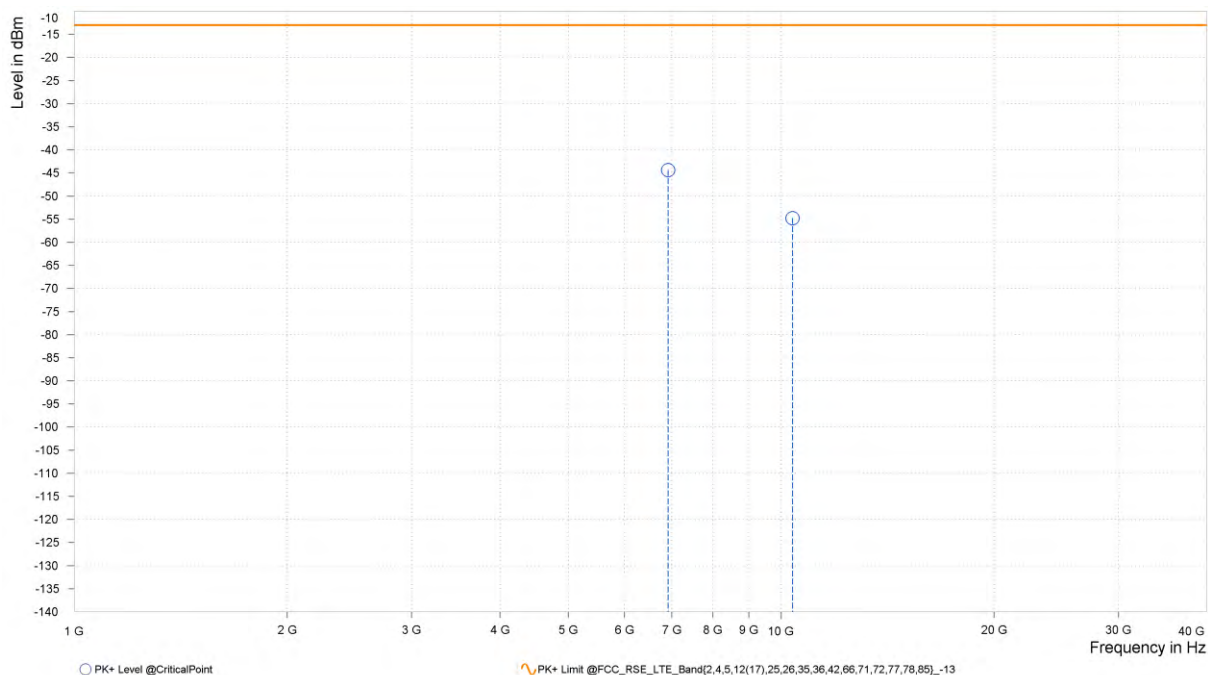
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,919.020       | -43.79          | -13.00          | 30.79           | 30.28           | H            | 359           | 2.00               |
| 6  | 10,378.530      | -53.88          | -13.00          | 40.88           | 15.95           | H            | 108.5         | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

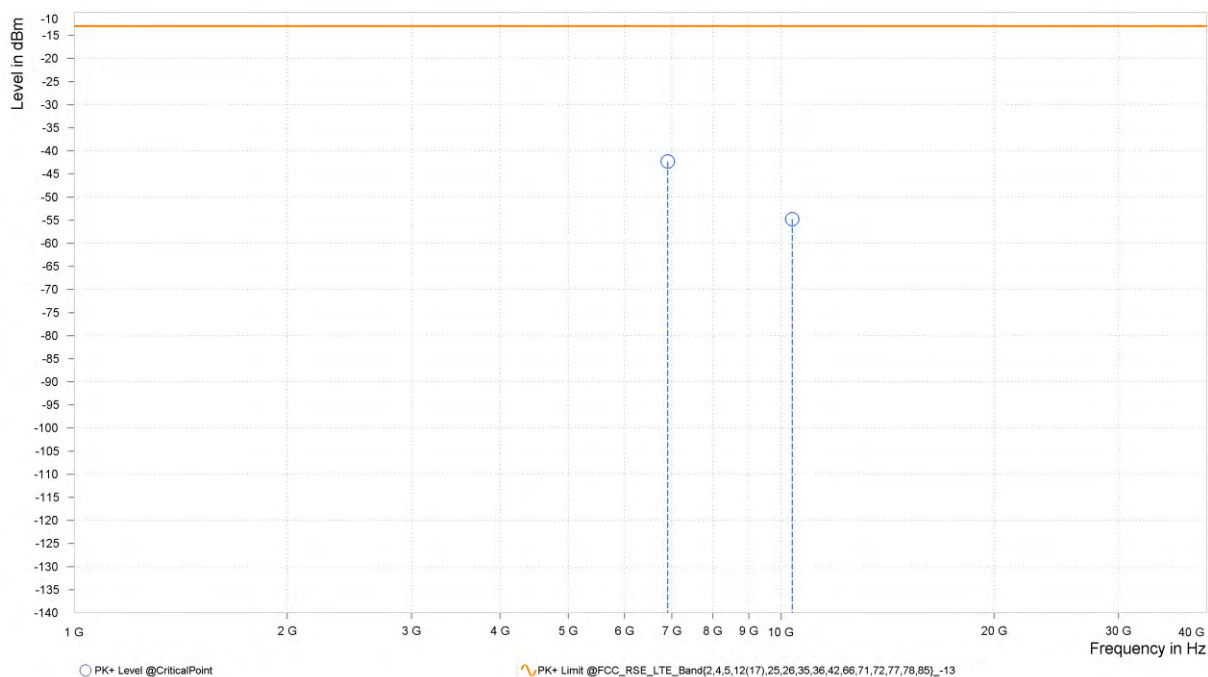
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,919.020       | -44.38          | -13.00          | 31.38           | 30.28           | V            | 158.6         | 2.00               |
| 6  | 10,378.530      | -54.79          | -13.00          | 41.79           | 15.72           | V            | 1             | 2.00               |



CHANNEL BANDWIDTH: 100MHz / QPSK

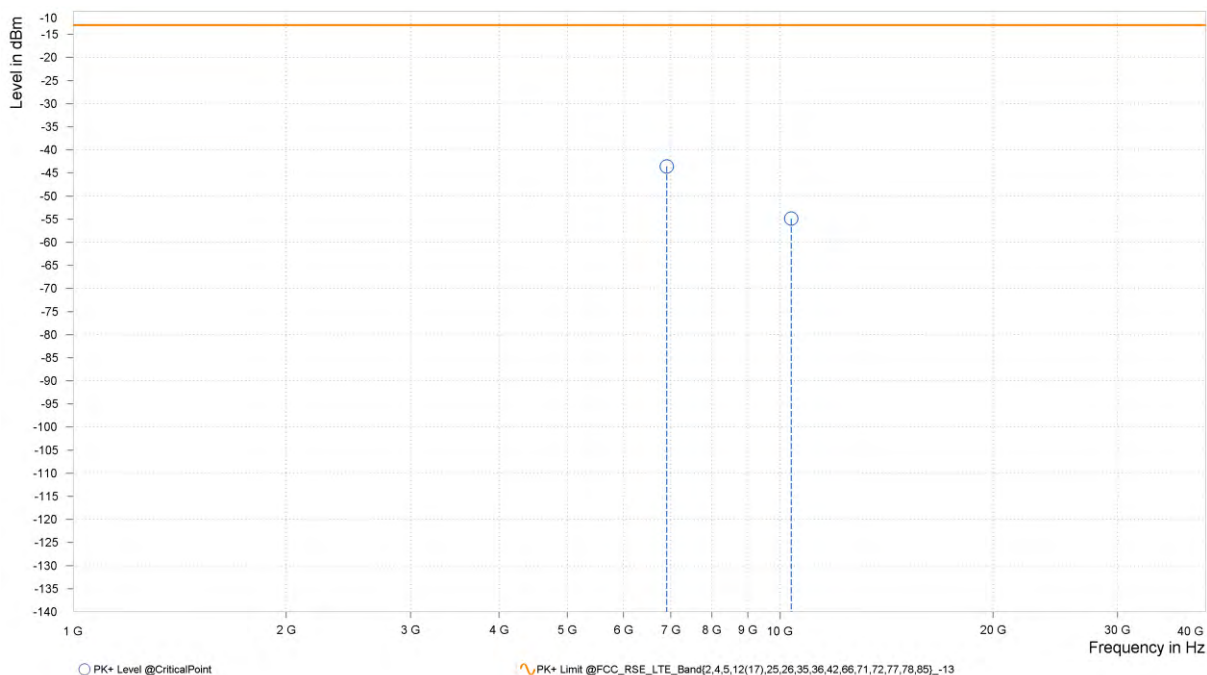
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,910.020       | -42.30          | -13.00          | 29.30           | 30.29           | H            | 1             | 1.00               |
| 6  | 10,365.030      | -54.80          | -13.00          | 41.80           | 15.88           | H            | 359           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 633334 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 6,910.020       | -43.58          | -13.00          | 30.58           | 30.26           | V            | 359           | 2.00               |
| 6  | 10,365.030      | -54.88          | -13.00          | 41.88           | 15.62           | V            | 359           | 1.00               |



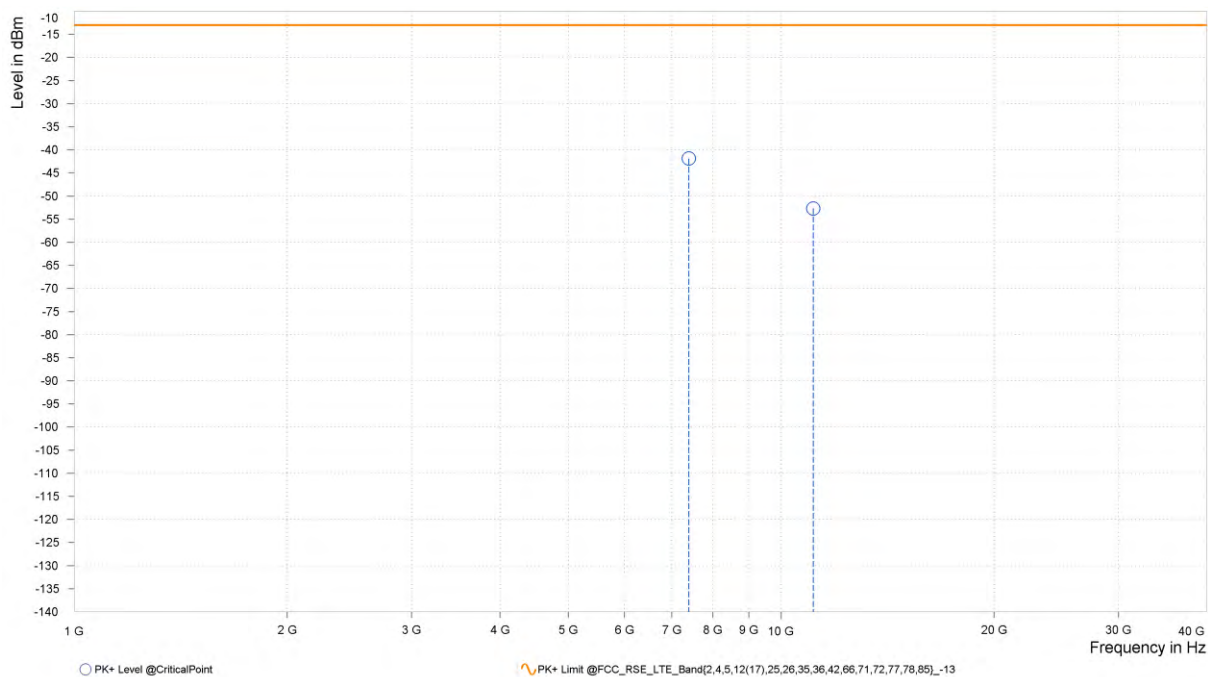
N77(Part 270)(HPUE):

CHANNEL BANDWIDTH: 10MHz / QPSK

CH 647000

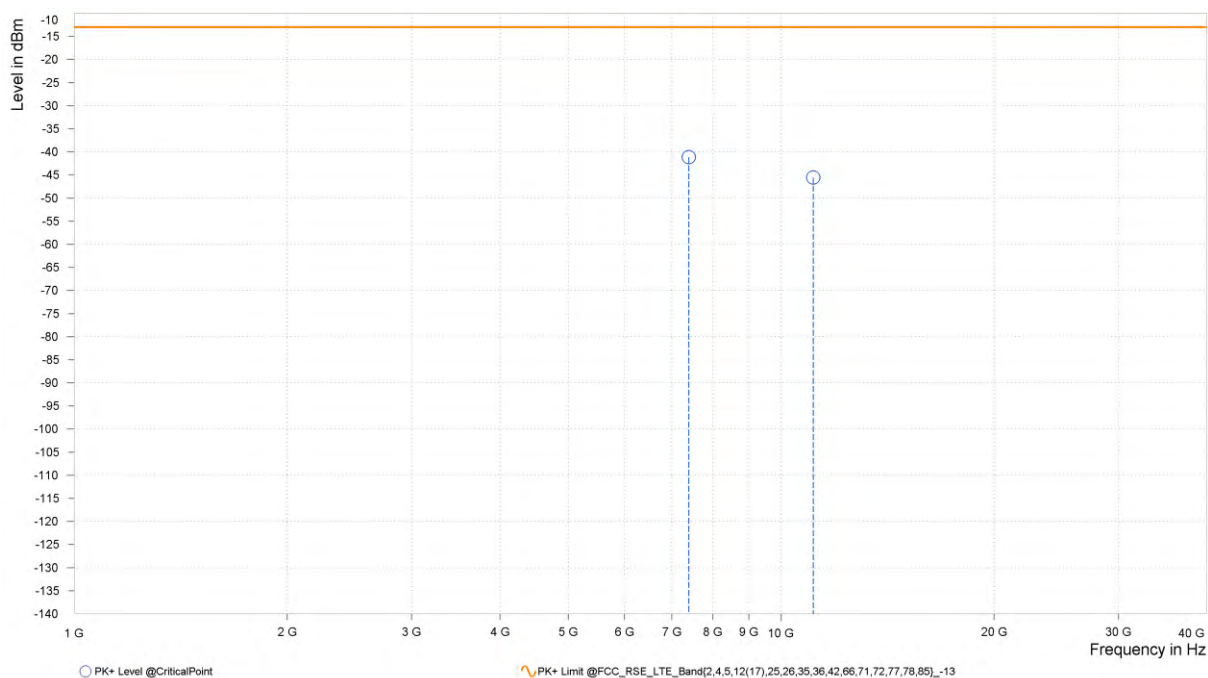
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 647000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,401.000       | -41.90          | -13.00          | 28.90           | 30.29           | H            | 348.1         | 1.00               |
| 6  | 11,101.500      | -52.70          | -13.00          | 39.70           | 16.88           | H            | 0.9           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 647000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

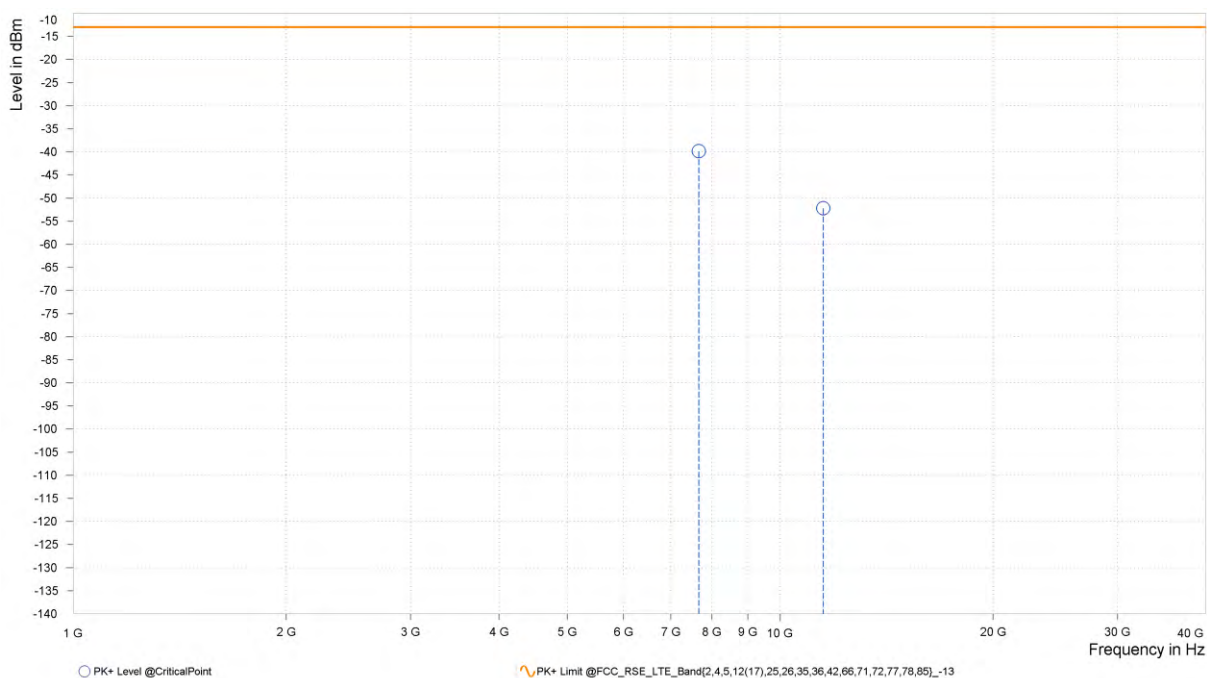
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,401.000       | -41.17          | -13.00          | 28.17           | 30.22           | V            | 0.9           | 2.00               |
| 6  | 11,102.000      | -45.57          | -13.00          | 32.57           | 17.07           | V            | 359           | 2.00               |



CH656000

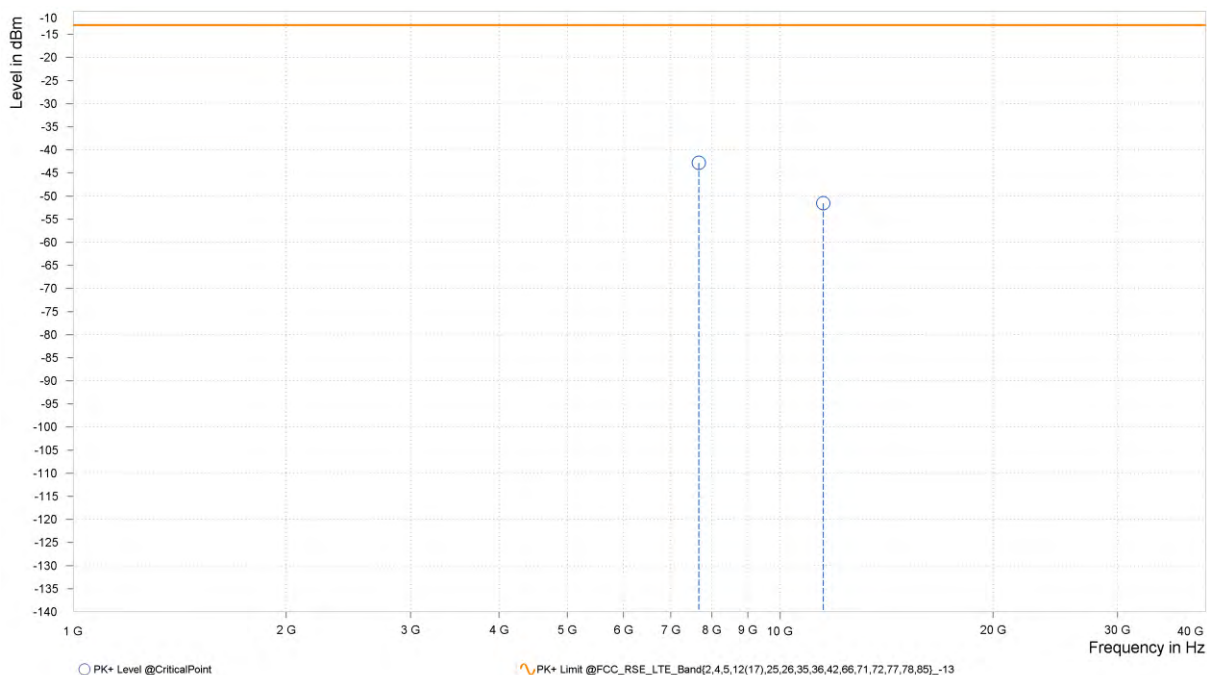
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,671.000       | -39.86          | -13.00          | 26.86           | 30.29           | H            | 359.1         | 1.00               |
| 6  | 11,506.500      | -52.23          | -13.00          | 39.23           | 18.21           | H            | 1             | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

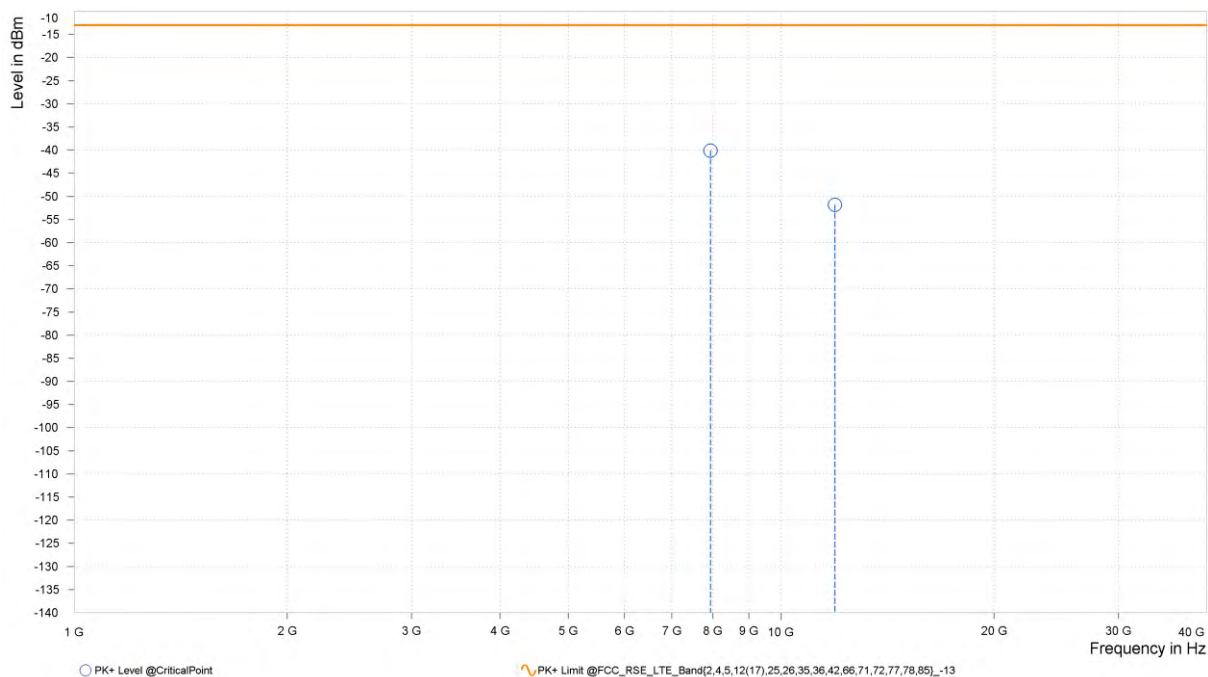
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,671.000       | -42.82          | -13.00          | 29.82           | 30.13           | V            | 359           | 1.00               |
| 6  | 11,506.500      | -51.57          | -13.00          | 38.57           | 18.31           | V            | 350.2         | 1.00               |



CH 665000

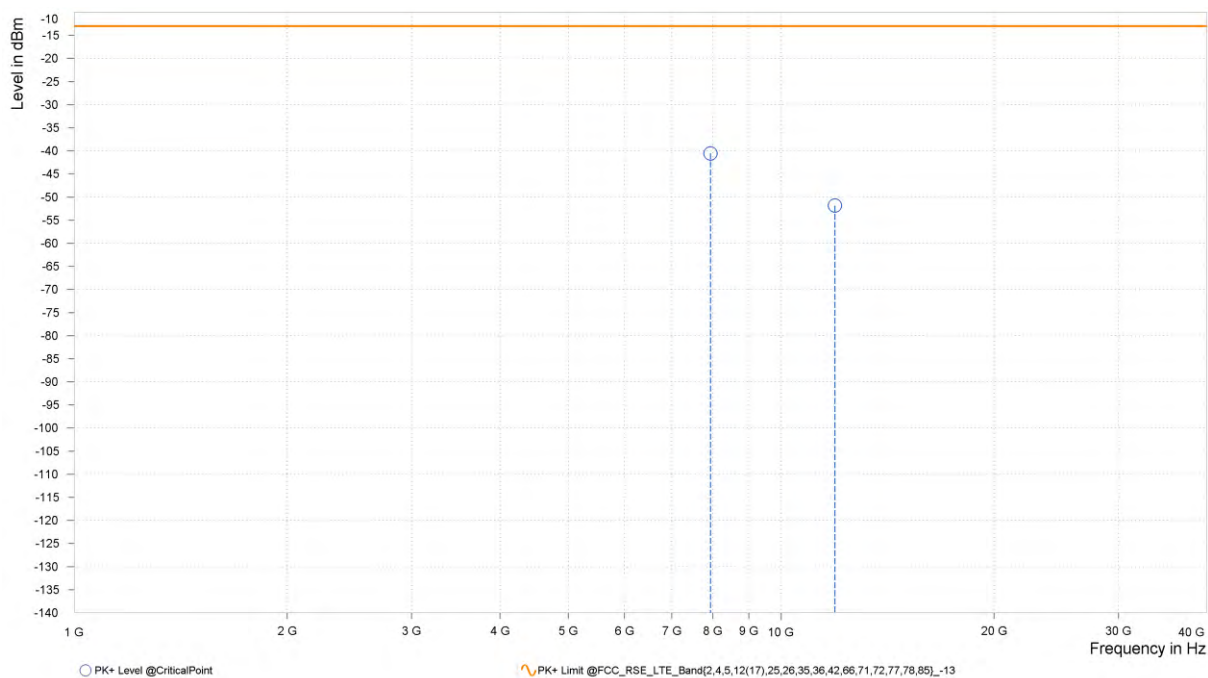
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 665000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,941.000       | -40.11          | -13.00          | 27.11           | 30.86           | H            | 359.1         | 1.00               |
| 6  | 11,911.500      | -51.81          | -13.00          | 38.81           | 17.81           | H            | 357.8         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 665000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

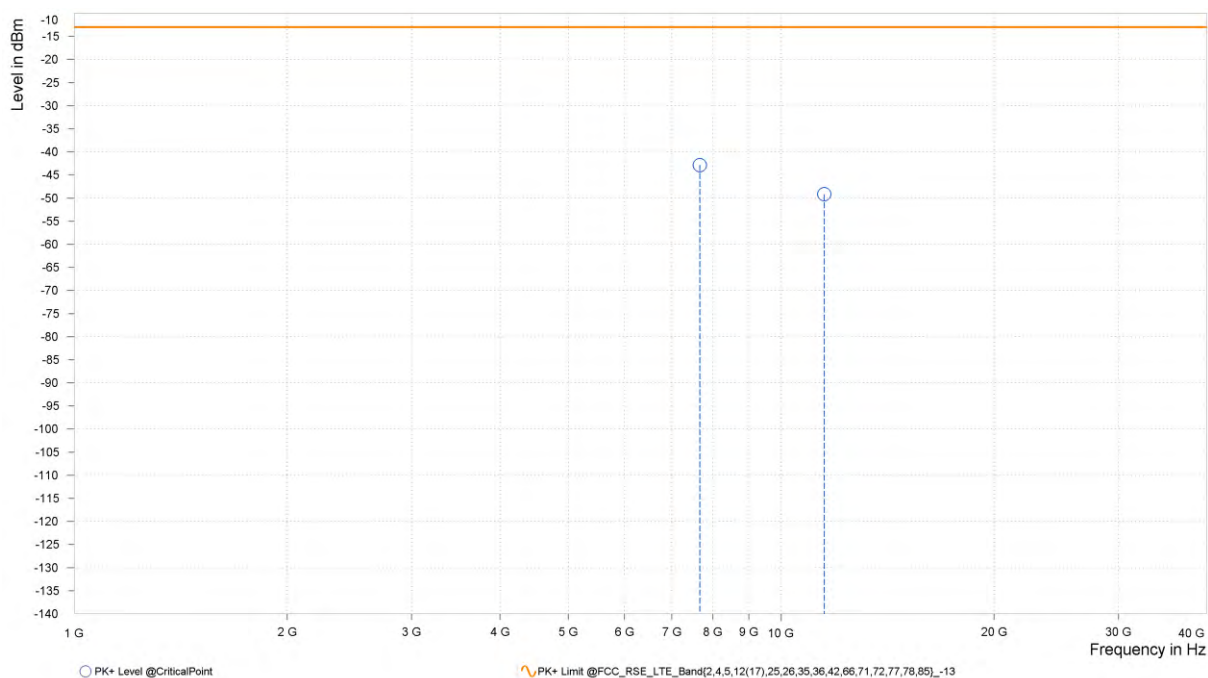
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,941.000       | -40.54          | -13.00          | 27.54           | 30.62           | V            | 359           | 1.00               |
| 6  | 11,911.500      | -51.86          | -13.00          | 38.86           | 17.89           | V            | 0.9           | 2.00               |



**CHANNEL BANDWIDTH: 15MHz / QPSK**

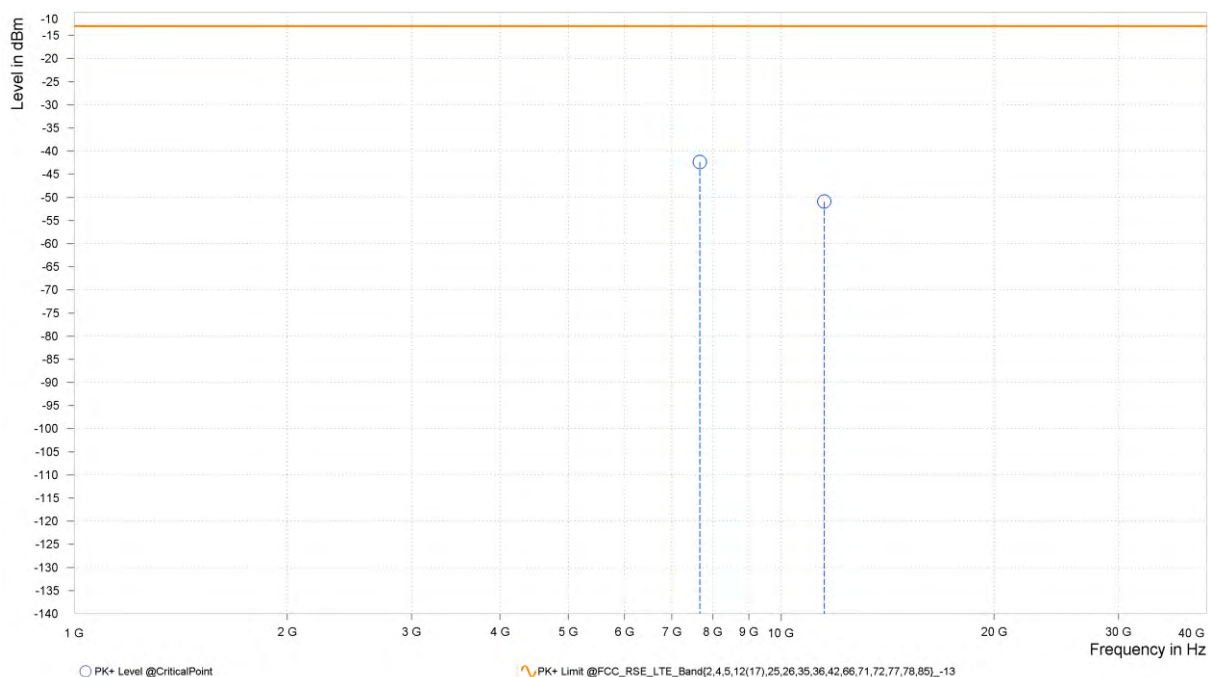
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,666.500       | -42.88          | -13.00          | 29.88           | 30.29           | H            | 359.1         | 1.00               |
| 6  | 11,499.000      | -49.19          | -13.00          | 36.19           | 18.20           | H            | 1             | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

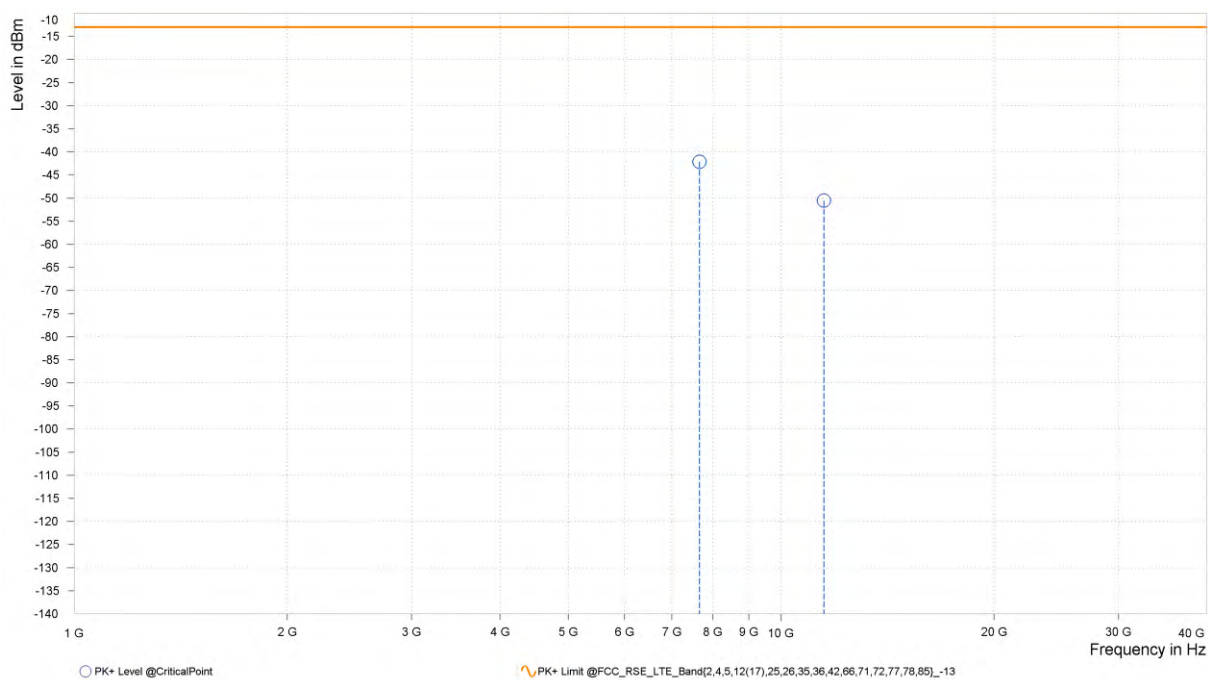
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,666.500       | -42.34          | -13.00          | 29.34           | 30.14           | V            | 39            | 2.00               |
| 6  | 11,499.000      | -50.93          | -13.00          | 37.93           | 18.31           | V            | 349.4         | 1.00               |



**CHANNEL BANDWIDTH: 20MHz / QPSK**

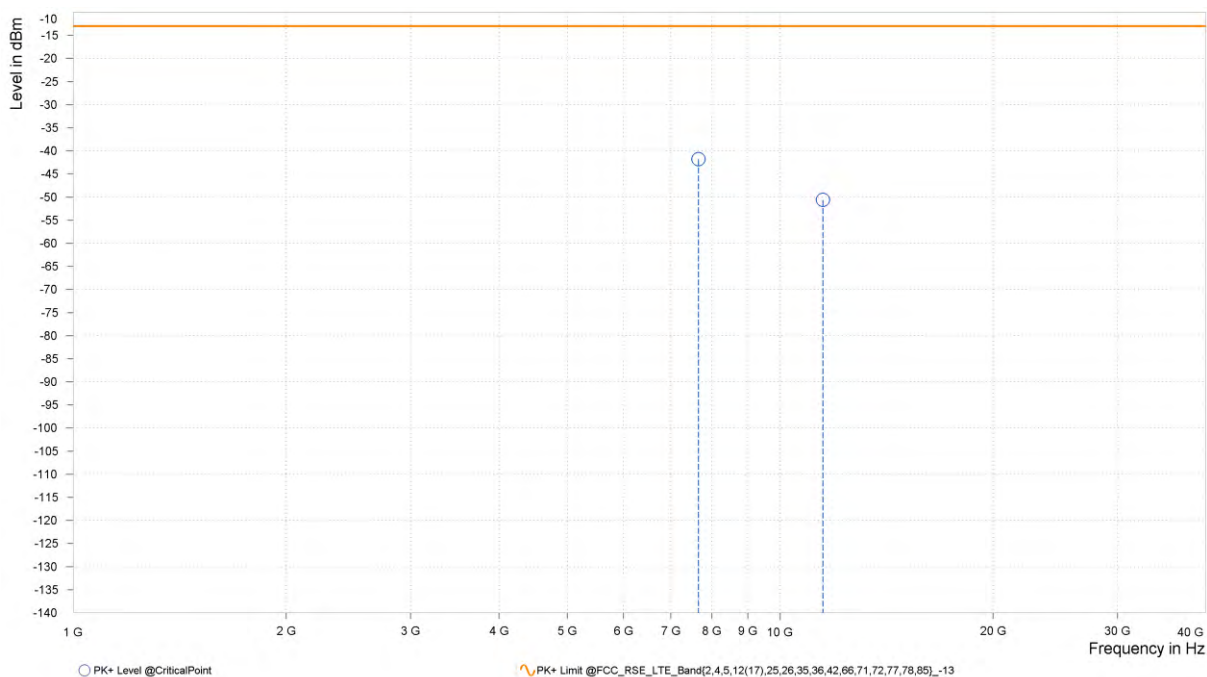
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,662.000       | -42.13          | -13.00          | 29.13           | 30.30           | H            | 337.4         | 1.00               |
| 6  | 11,493.000      | -50.56          | -13.00          | 37.56           | 18.20           | H            | 1             | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

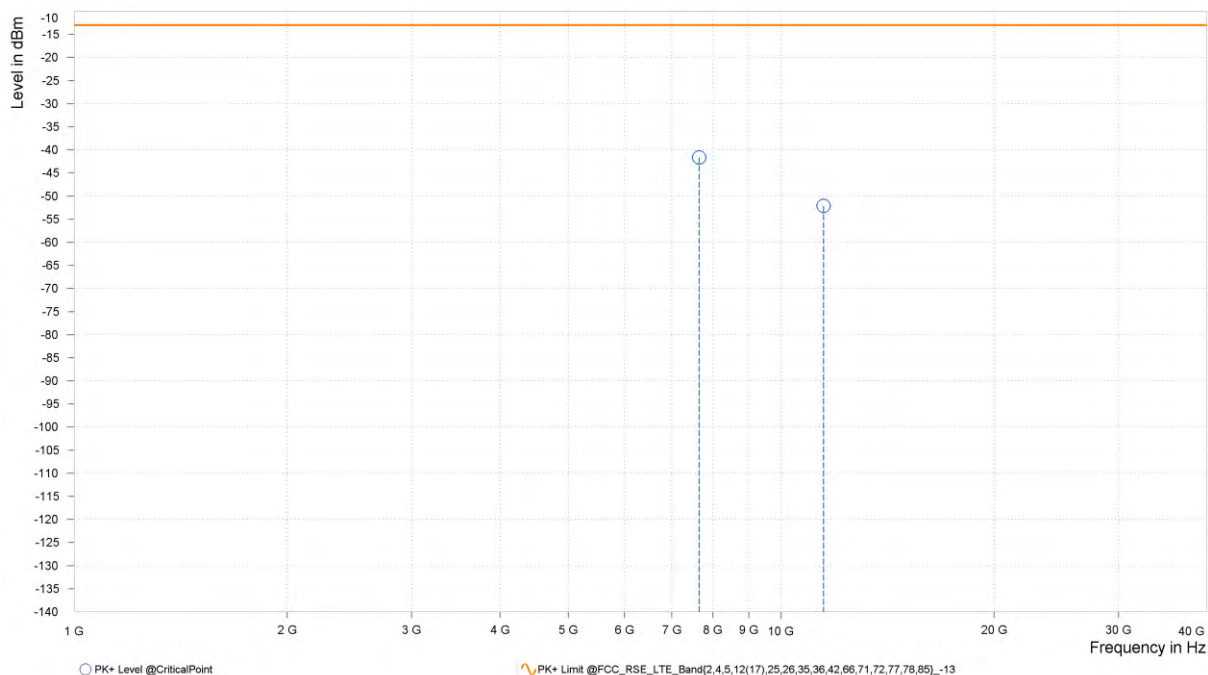
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,662.000       | -41.83          | -13.00          | 28.83           | 30.15           | V            | 338.5         | 1.00               |
| 6  | 11,493.000      | -50.64          | -13.00          | 37.64           | 18.30           | V            | 250.4         | 1.00               |



**CHANNEL BANDWIDTH: 30MHz / QPSK**

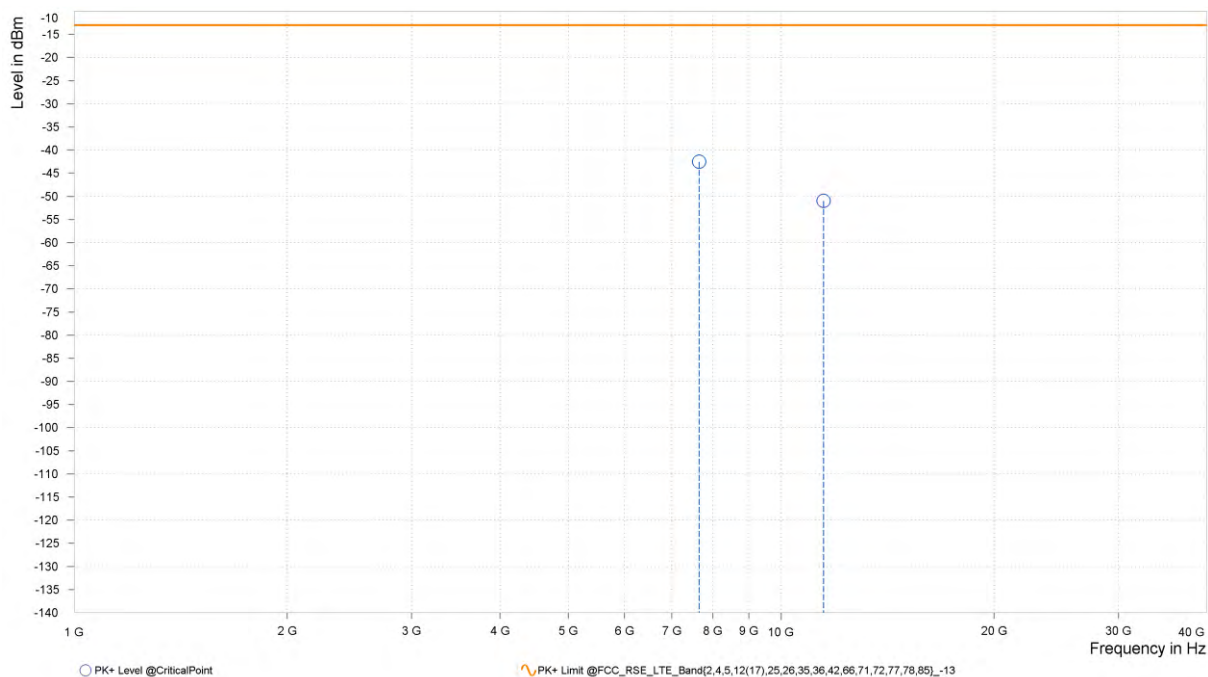
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,653.000       | -41.68          | -13.00          | 28.68           | 30.28           | H            | 137.2         | 2.00               |
| 6  | 11,479.500      | -52.13          | -13.00          | 39.13           | 18.19           | H            | 81            | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

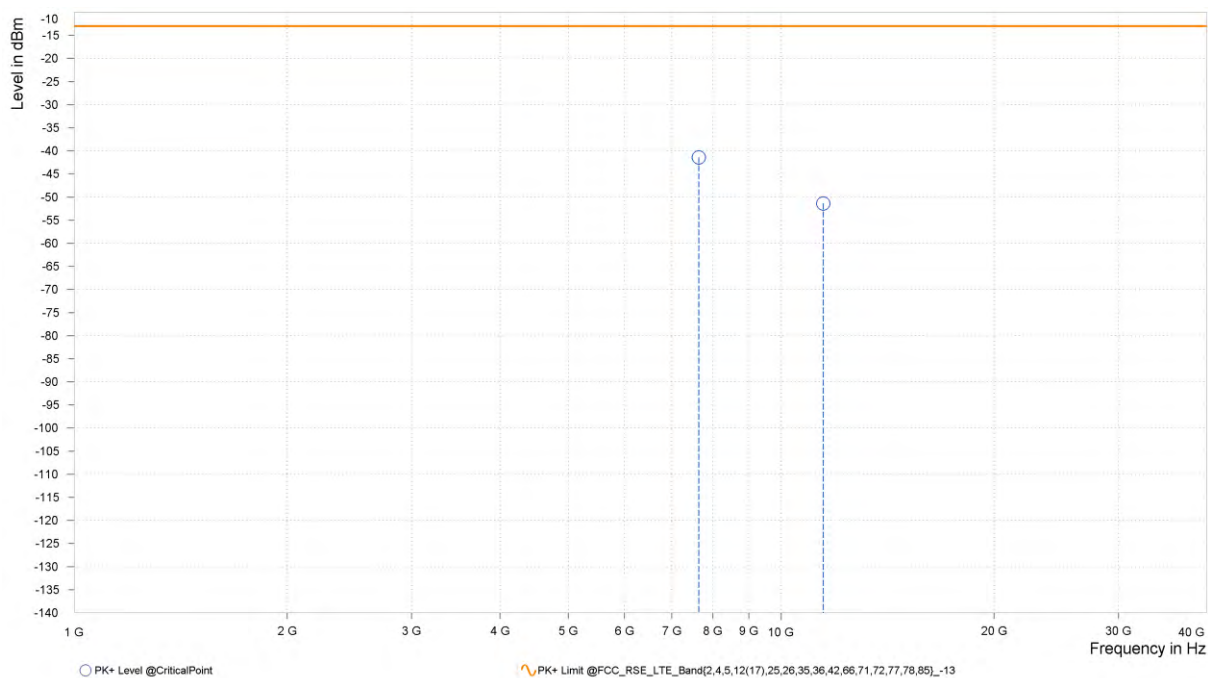
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,653.000       | -42.53          | -13.00          | 29.53           | 30.13           | V            | 17.4          | 2.00               |
| 6  | 11,479.500      | -50.99          | -13.00          | 37.99           | 18.29           | V            | 358.9         | 1.00               |



**CHANNEL BANDWIDTH: 40MHz / QPSK**

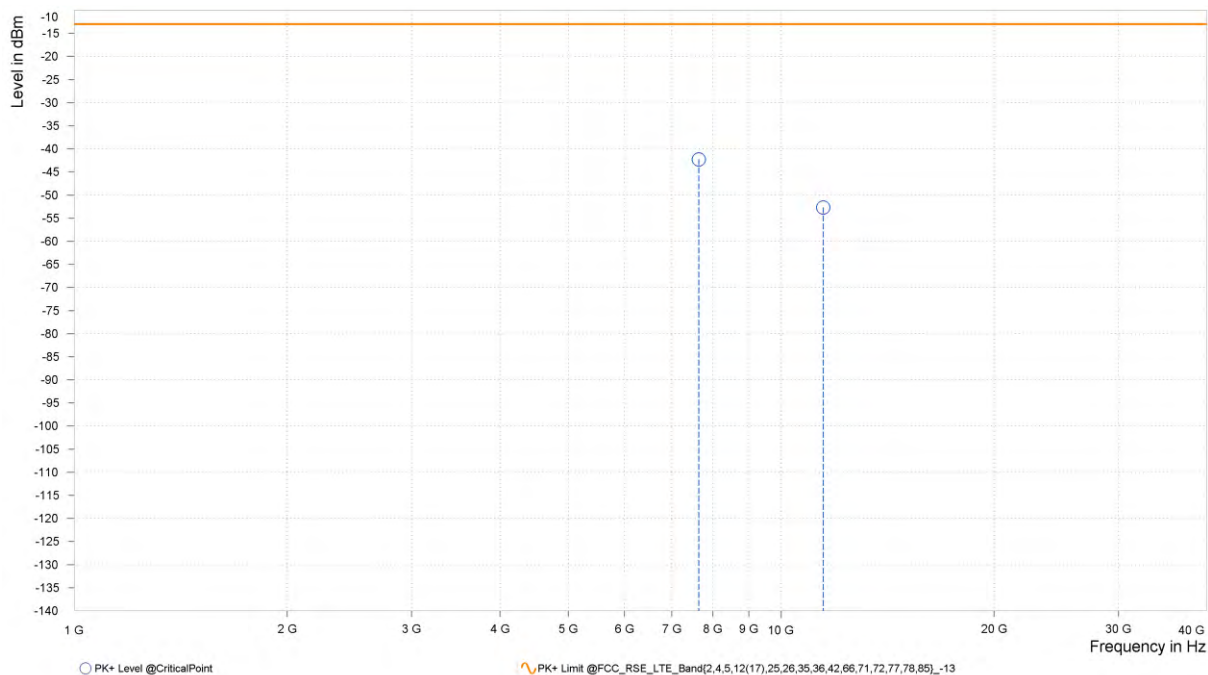
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,644.000       | -41.41          | -13.00          | 28.41           | 30.26           | H            | 353.4         | 1.00               |
| 6  | 11,466.000      | -51.39          | -13.00          | 38.39           | 18.19           | H            | 359.1         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

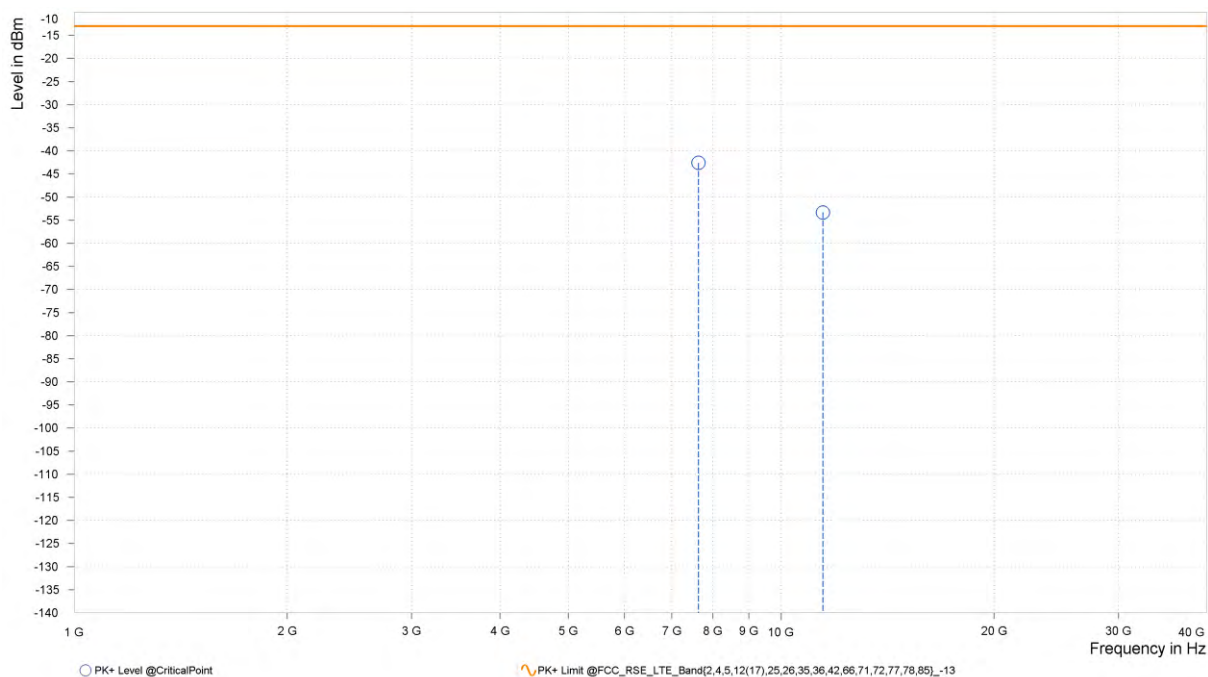
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,644.000       | -42.28          | -13.00          | 29.28           | 30.10           | V            | 156.2         | 2.00               |
| 6  | 11,466.000      | -52.69          | -13.00          | 39.69           | 18.29           | V            | 106.1         | 2.00               |



**CHANNEL BANDWIDTH: 50MHz / QPSK**

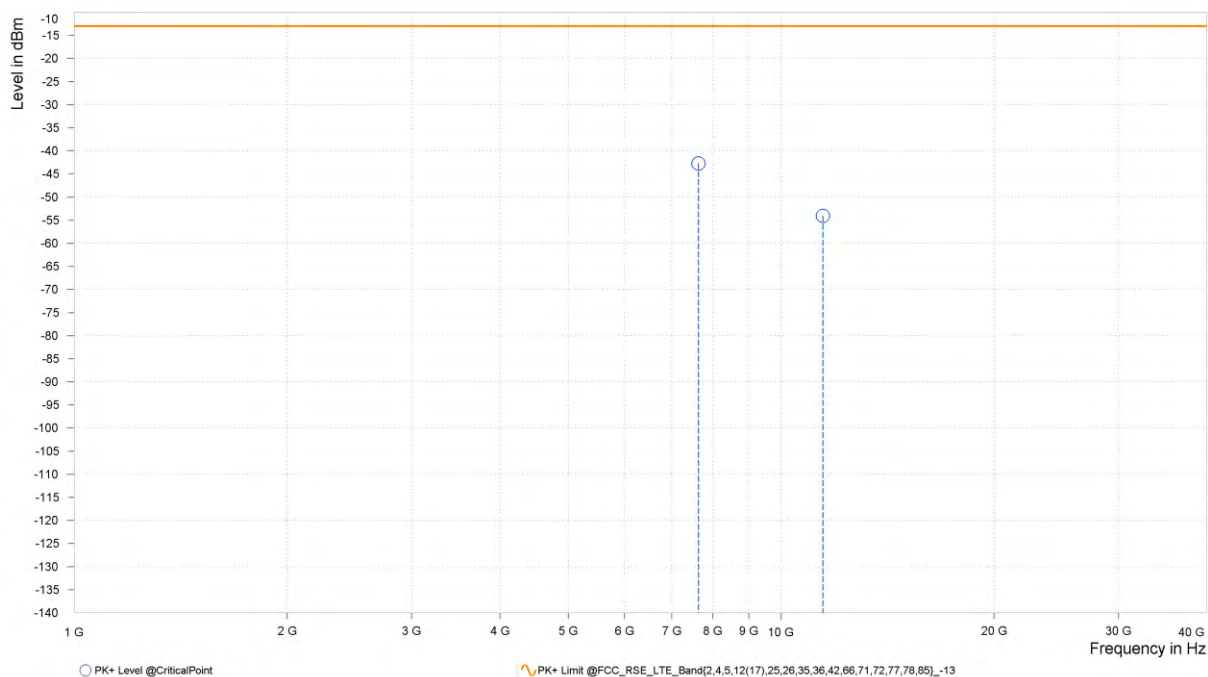
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,635.000       | -42.60          | -13.00          | 29.60           | 30.25           | H            | 1             | 1.00               |
| 6  | 11,452.500      | -53.34          | -13.00          | 40.34           | 18.18           | H            | 251.5         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

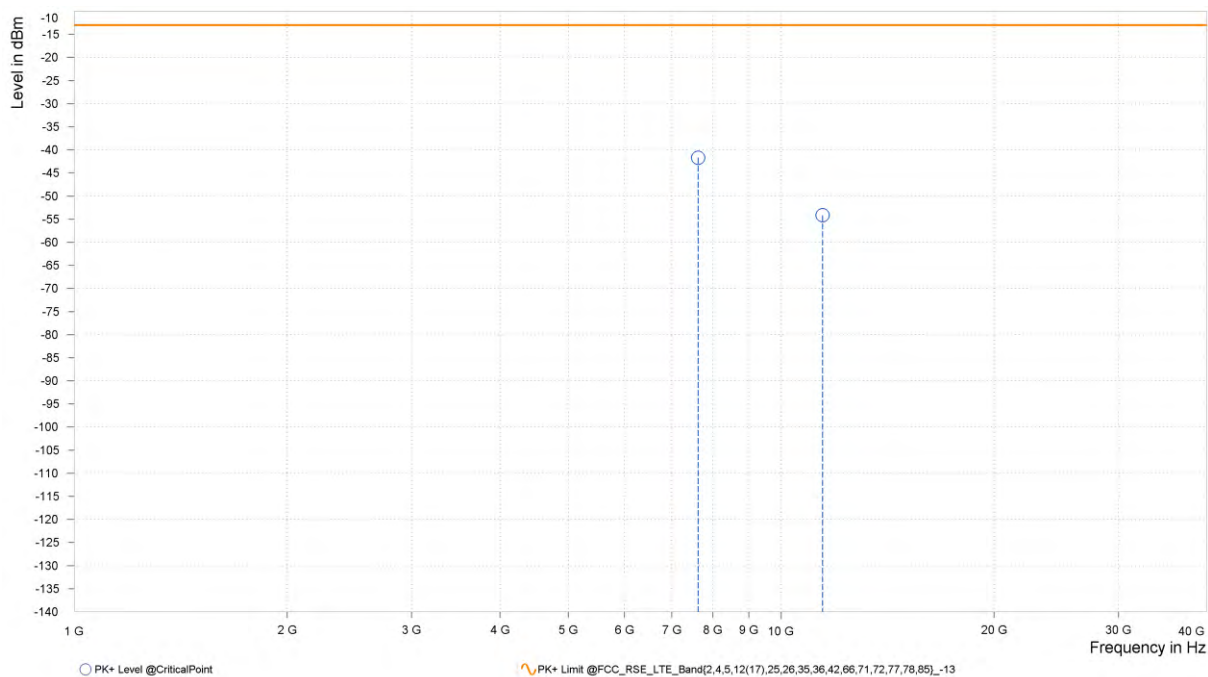
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,635.000       | -42.70          | -13.00          | 29.70           | 30.07           | V            | 1             | 1.00               |
| 6  | 11,452.500      | -54.05          | -13.00          | 41.05           | 18.28           | V            | 107.2         | 2.00               |



**CHANNEL BANDWIDTH: 60MHz / QPSK**

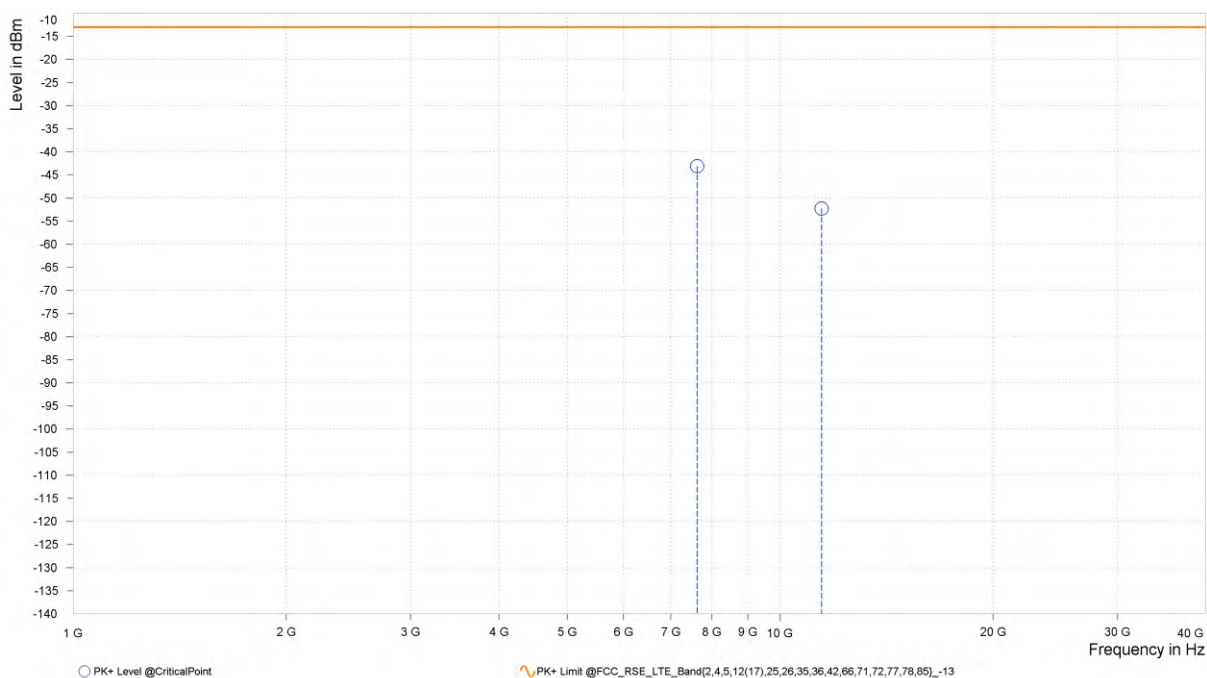
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,626.000       | -41.70          | -13.00          | 28.70           | 30.23           | H            | 1             | 1.00               |
| 6  | 11,439.000      | -54.18          | -13.00          | 41.18           | 18.10           | H            | 0.9           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

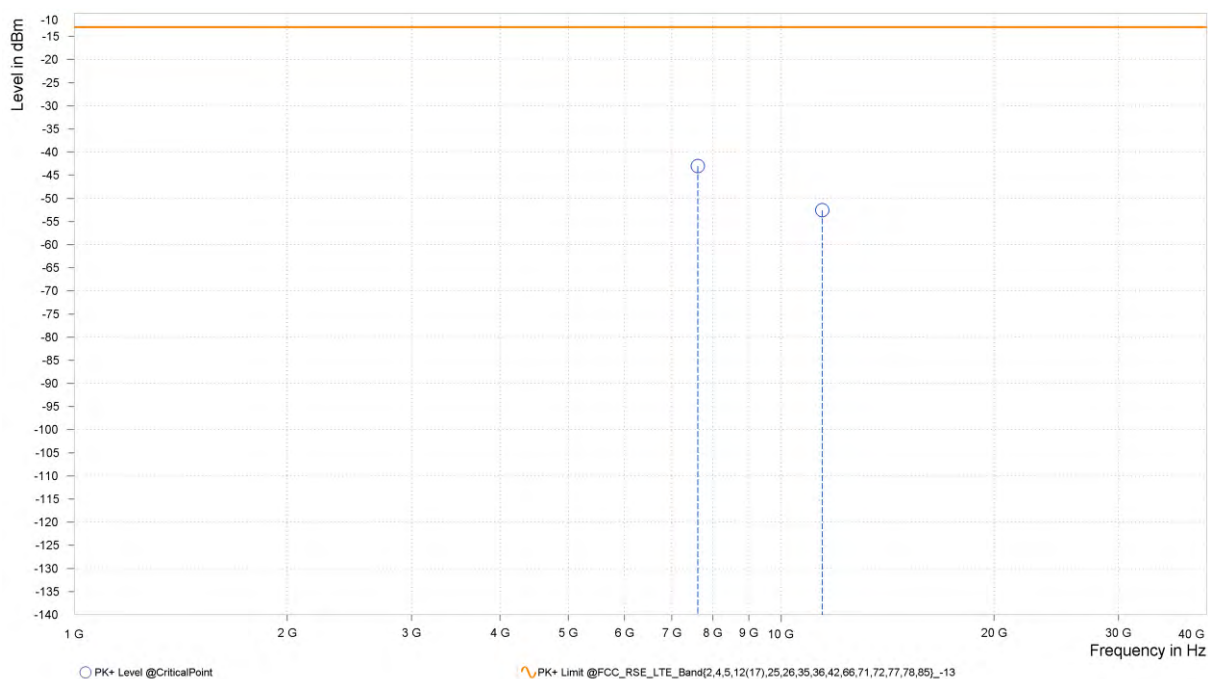
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,626.000       | -43.12          | -13.00          | 30.12           | 30.05           | V            | 0.9           | 2.00               |
| 6  | 11,439.000      | -52.27          | -13.00          | 39.27           | 18.19           | V            | 359           | 1.00               |



**CHANNEL BANDWIDTH: 70MHz / QPSK**

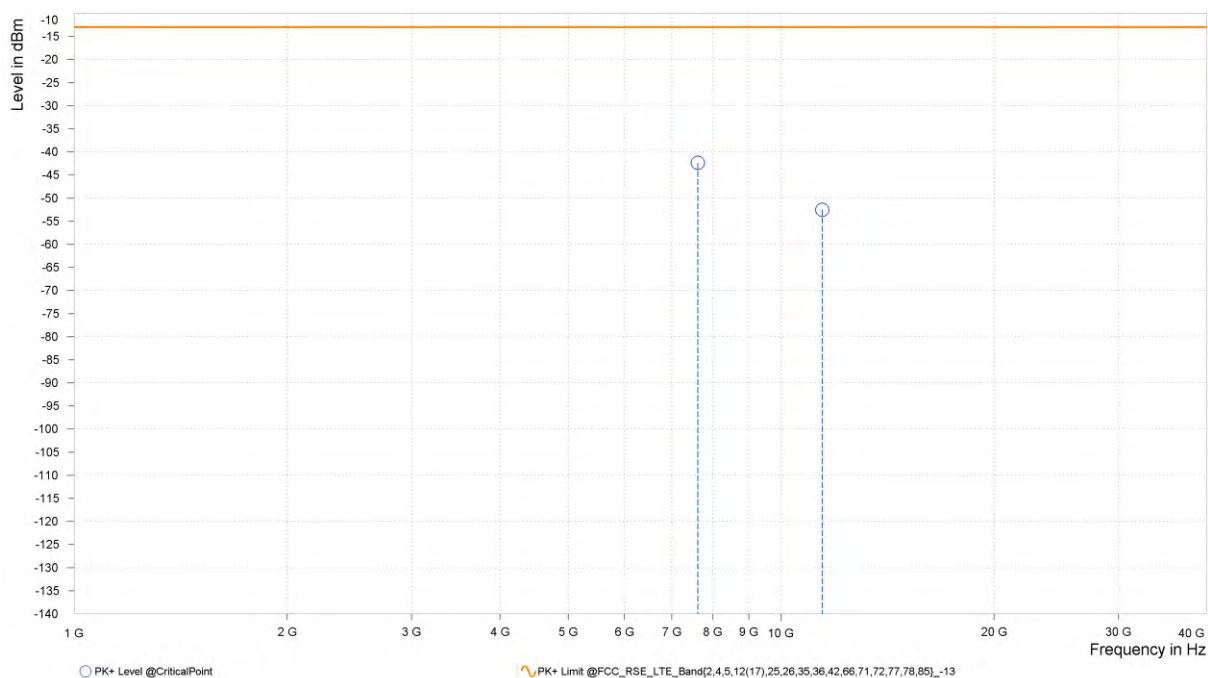
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,617.000       | -43.04          | -13.00          | 30.04           | 30.21           | H            | 158.6         | 2.00               |
| 6  | 11,425.500      | -52.60          | -13.00          | 39.60           | 17.99           | H            | 108.4         | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

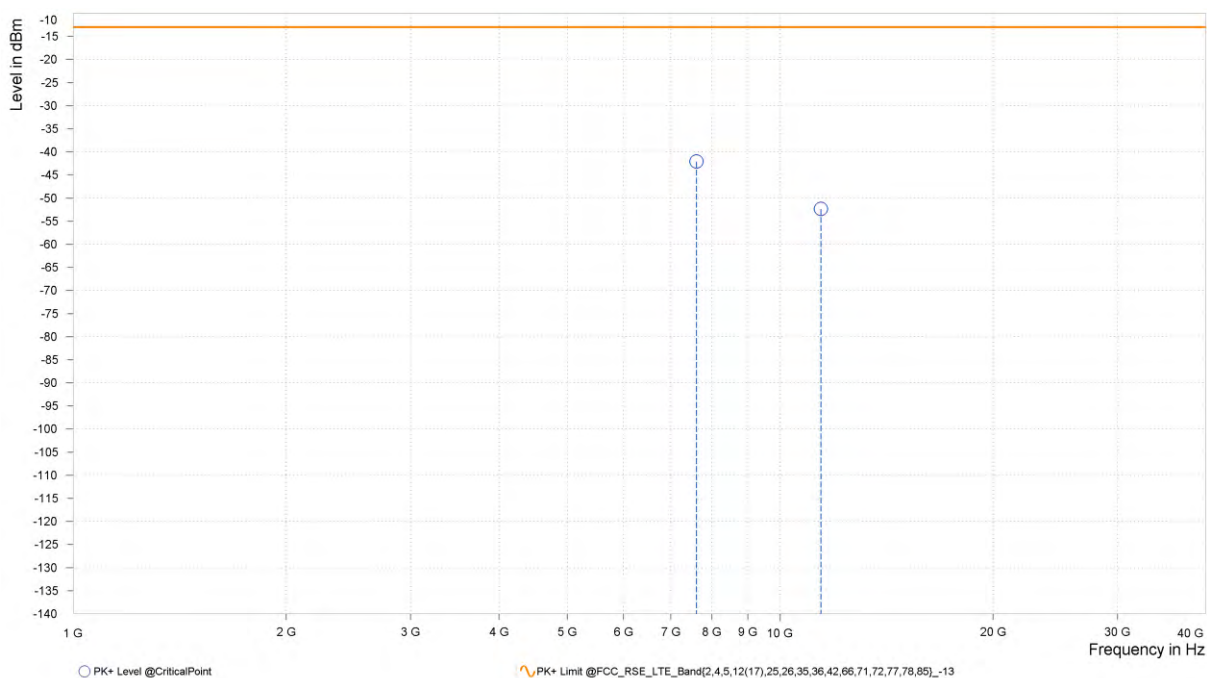
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,617.000       | -42.39          | -13.00          | 29.39           | 30.02           | V            | 200.1         | 1.00               |
| 6  | 11,425.500      | -52.55          | -13.00          | 39.55           | 18.09           | V            | 109.6         | 2.00               |



**CHANNEL BANDWIDTH: 80MHz / QPSK**

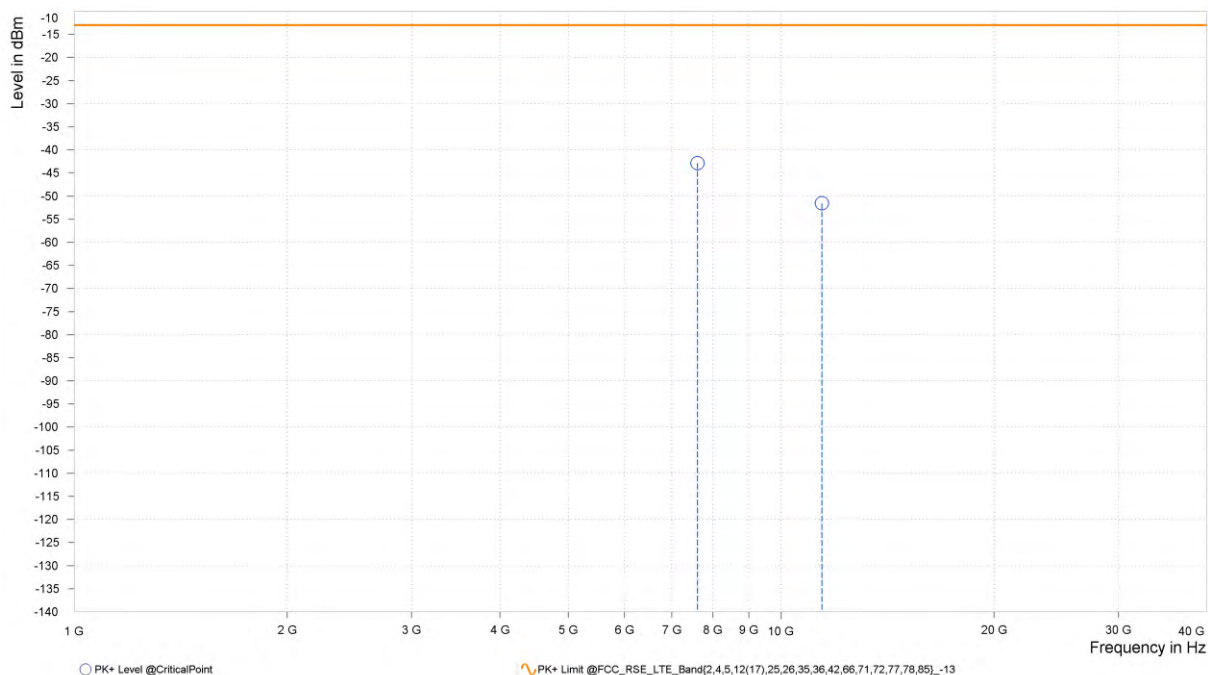
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,608.000       | -42.11          | -13.00          | 29.11           | 30.19           | H            | 1             | 2.00               |
| 6  | 11,412.000      | -52.38          | -13.00          | 39.38           | 17.89           | H            | 1.6           | 2.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

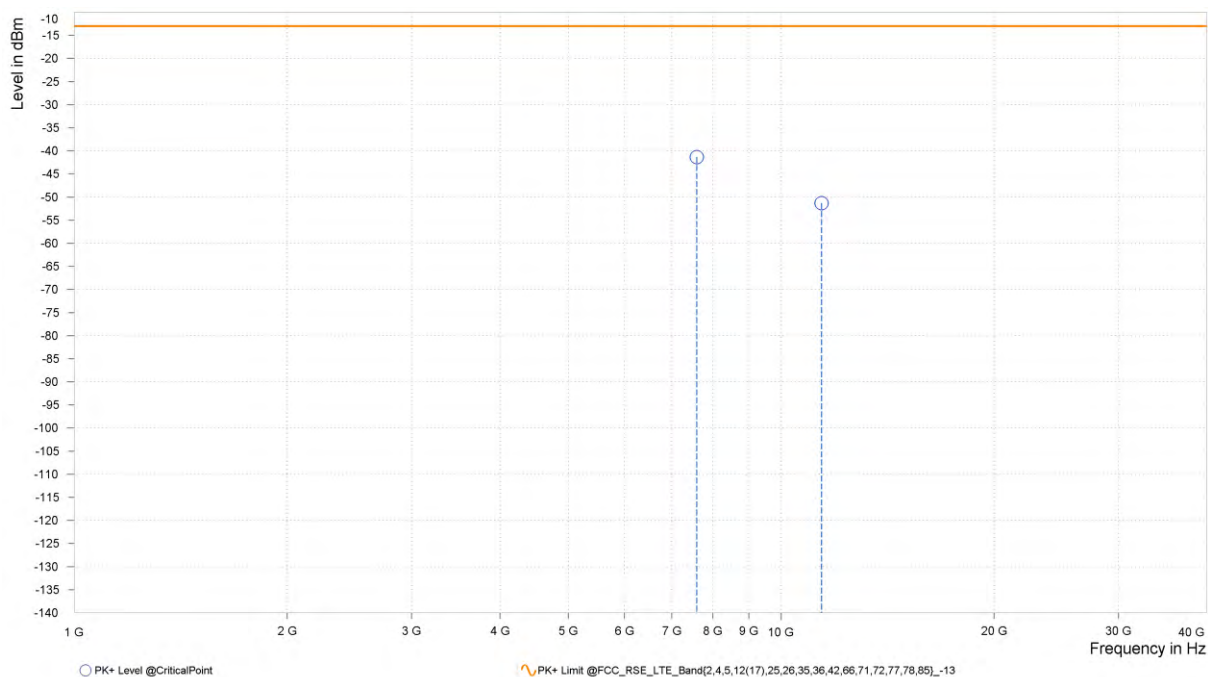
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,608.000       | -42.85          | -13.00          | 29.85           | 29.99           | V            | 0.9           | 2.00               |
| 6  | 11,412.000      | -51.57          | -13.00          | 38.57           | 17.98           | V            | 350.6         | 1.00               |



**CHANNEL BANDWIDTH: 90MHz / QPSK**

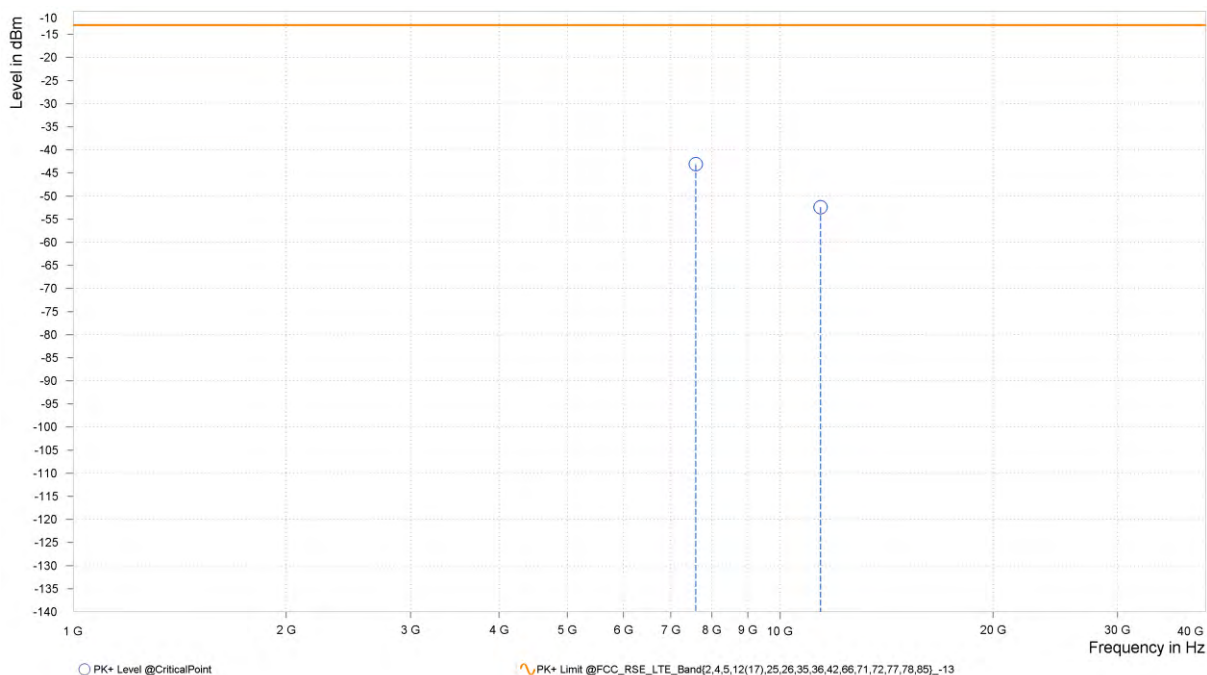
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,599.000       | -41.36          | -13.00          | 28.36           | 30.18           | H            | 359           | 2.00               |
| 6  | 11,398.500      | -51.31          | -13.00          | 38.31           | 17.79           | H            | 251.4         | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

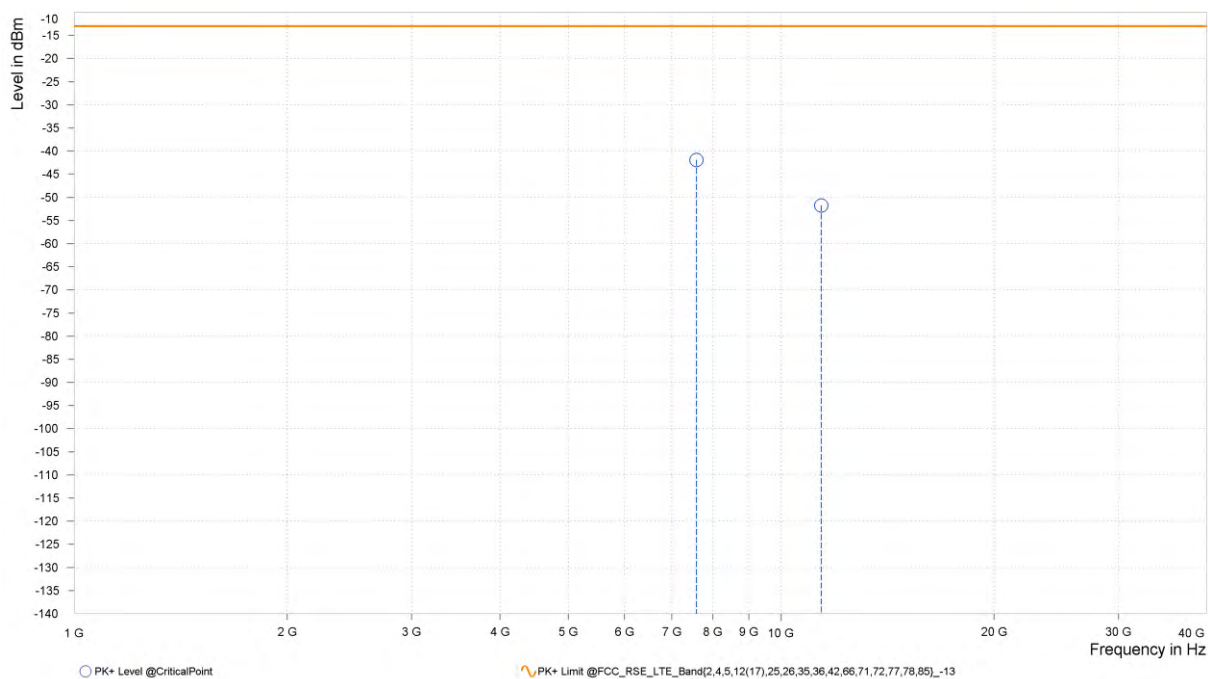
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,599.000       | -43.13          | -13.00          | 30.13           | 29.96           | V            | 0.9           | 2.00               |
| 6  | 11,398.500      | -52.39          | -13.00          | 39.39           | 17.88           | V            | 359           | 1.00               |



**CHANNEL BANDWIDTH: 100MHz / QPSK**

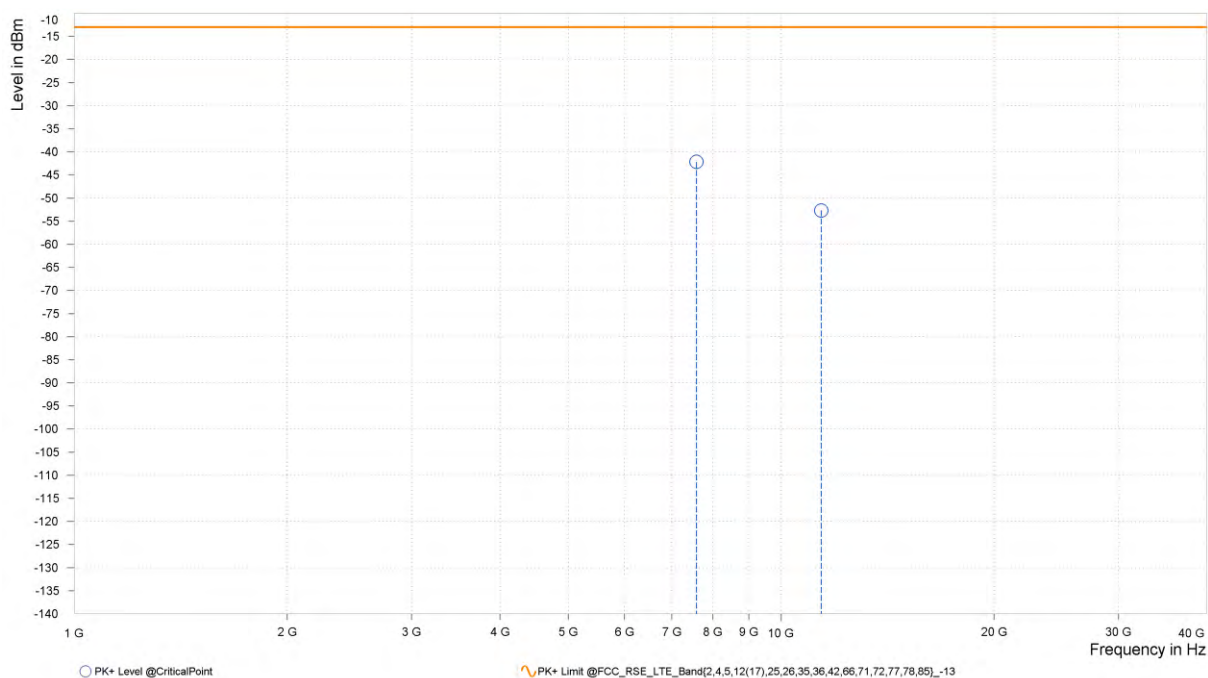
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,590.000       | -41.91          | -13.00          | 28.91           | 30.16           | H            | 340.9         | 1.00               |
| 6  | 11,385.000      | -51.76          | -13.00          | 38.76           | 17.73           | H            | 1             | 1.00               |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 656000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Hanwen Xu         |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 7,590.000       | -42.18          | -13.00          | 29.18           | 29.94           | V            | 19.6          | 2.00               |
| 6  | 11,385.000      | -52.69          | -13.00          | 39.69           | 17.79           | V            | 110.8         | 2.00               |





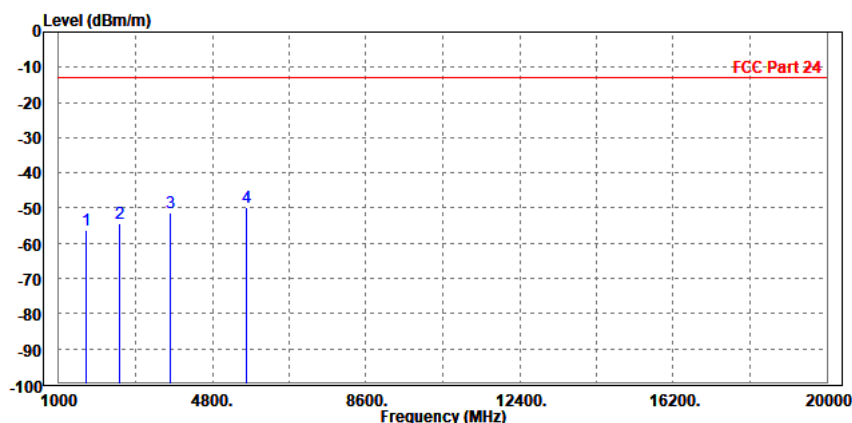
# Test Report No.: W7L-P23120020RF09

ENDC  
DC\_2A\_n5A

CHANNEL BANDWIDTH: 20MHz + 20MHz

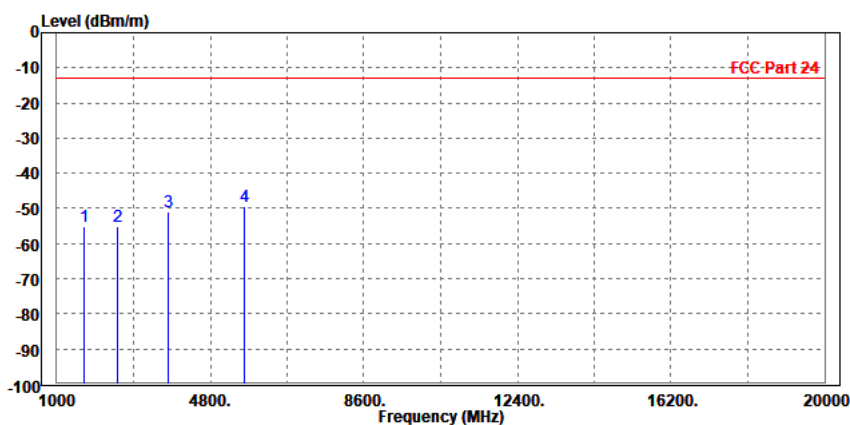
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 167300 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 1665.000 | -56.39 | -60.10     | -13.00     | -43.39     | 3.71   | Peak   | Horizontal |
| 2    | 2511.000 | -54.42 | -60.57     | -13.00     | -41.42     | 6.15   | Peak   | Horizontal |
| 3    | 3760.000 | -51.38 | -59.73     | -13.00     | -38.38     | 8.35   | Peak   | Horizontal |
| 4 PP | 5636.000 | -49.90 | -61.71     | -13.00     | -36.90     | 11.81  | Peak   | Horizontal |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 167300 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |           |
| 1    | 1665.000 | -55.24 | -58.66     | -13.00     | -42.24     | 3.42   | Peak   | Vertical  |
| 2    | 2520.000 | -54.98 | -60.88     | -13.00     | -41.98     | 5.90   | Peak   | Vertical  |
| 3    | 3774.000 | -50.95 | -59.58     | -13.00     | -37.95     | 8.63   | Peak   | Vertical  |
| 4 PP | 5636.000 | -49.44 | -61.76     | -13.00     | -36.44     | 12.32  | Peak   | Vertical  |

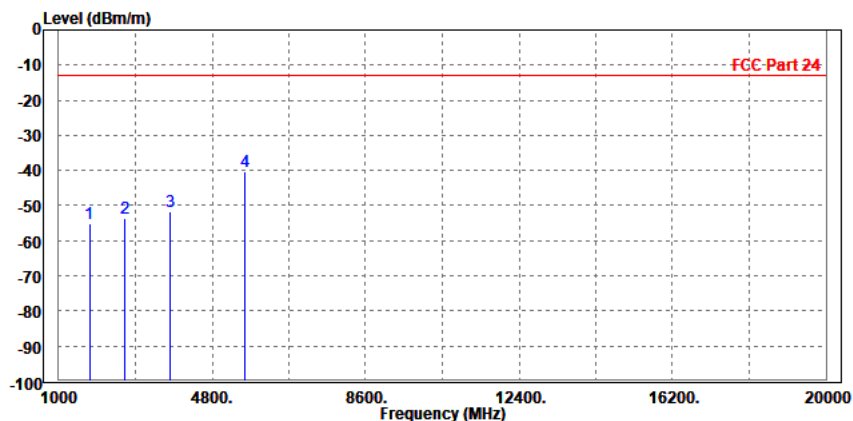


DC\_5A\_n2A

CHANNEL BANDWIDTH: 10MHz + 20MHz

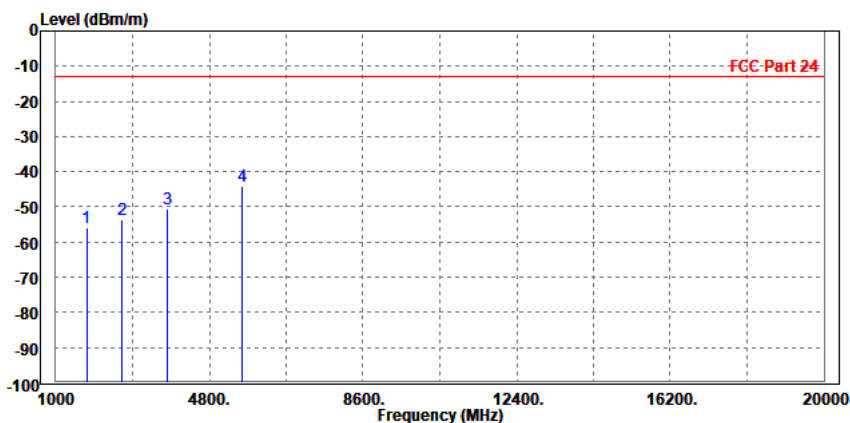
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 376000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 1760.000 | -55.22 | -59.23     | -13.00     | -42.22     | 4.01   | Peak   | Horizontal |
| 2    | 2640.000 | -53.69 | -60.39     | -13.00     | -40.69     | 6.70   | Peak   | Horizontal |
| 3    | 3760.000 | -51.79 | -60.14     | -13.00     | -38.79     | 8.35   | Peak   | Horizontal |
| 4 PP | 5617.000 | -40.33 | -52.14     | -13.00     | -27.33     | 11.81  | Peak   | Horizontal |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 376000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |           |
| 1    | 1760.000 | -55.98 | -59.56     | -13.00     | -42.98     | 3.58   | Peak   | Vertical  |
| 2    | 2640.000 | -53.76 | -60.39     | -13.00     | -40.76     | 6.63   | Peak   | Vertical  |
| 3    | 3760.000 | -50.73 | -59.36     | -13.00     | -37.73     | 8.63   | Peak   | Vertical  |
| 4 PP | 5617.000 | -44.23 | -56.56     | -13.00     | -31.23     | 12.33  | Peak   | Vertical  |

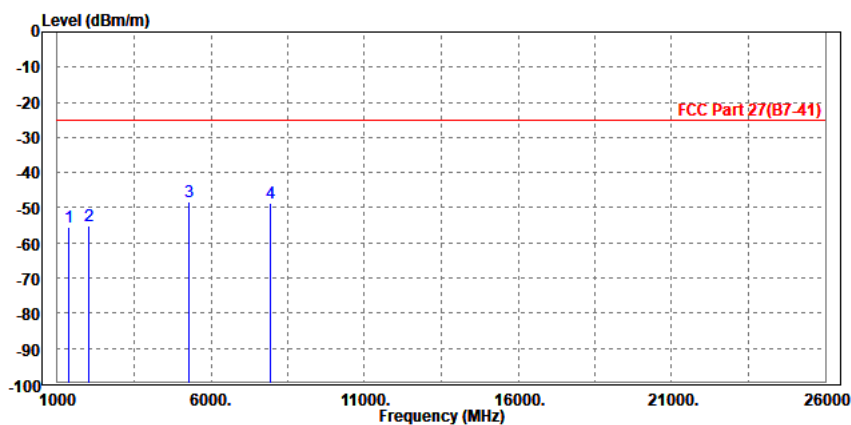


DC\_7A\_n71A

CHANNEL BANDWIDTH: 20MHz + 20MHz

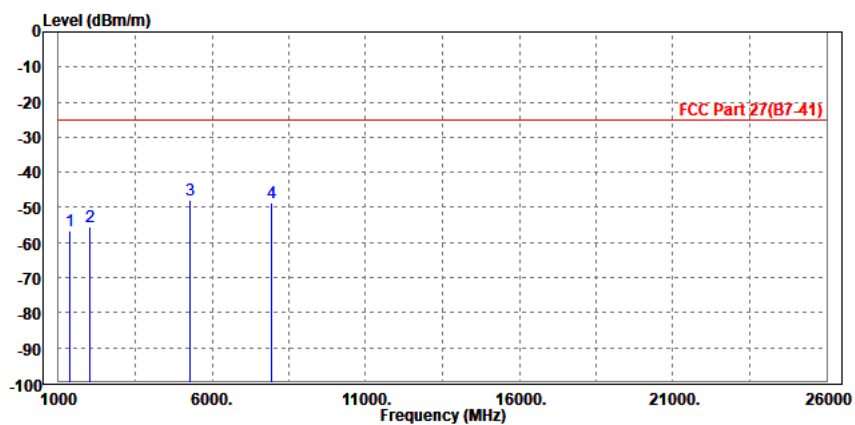
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 1350.000 | -55.37 | -58.11     | -25.00     | -30.37     | 2.74   | Peak   | Horizontal |
| 2    | 2019.000 | -54.99 | -59.79     | -25.00     | -29.99     | 4.80   | Peak   | Horizontal |
| 3 PP | 5300.000 | -48.12 | -59.62     | -25.00     | -23.12     | 11.50  | Peak   | Horizontal |
| 4    | 7950.000 | -48.62 | -63.73     | -25.00     | -23.62     | 15.11  | Peak   | Horizontal |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 136100 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |           |
| 1    | 1350.000 | -56.56 | -59.33     | -25.00     | -31.56     | 2.77   | Peak   | Vertical  |
| 2    | 2019.000 | -55.58 | -59.65     | -25.00     | -30.58     | 4.07   | Peak   | Vertical  |
| 3 PP | 5300.000 | -48.03 | -59.98     | -25.00     | -23.03     | 11.95  | Peak   | Vertical  |
| 4    | 7950.000 | -48.58 | -63.55     | -25.00     | -23.58     | 14.97  | Peak   | Vertical  |





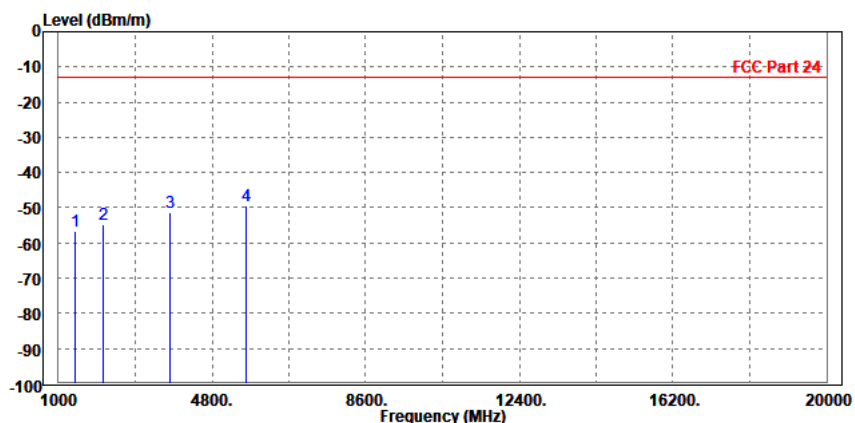
# Test Report No.: W7L-P23120020RF09

DC\_12A\_n25A

CHANNEL BANDWIDTH: 10MHz + 20MHz

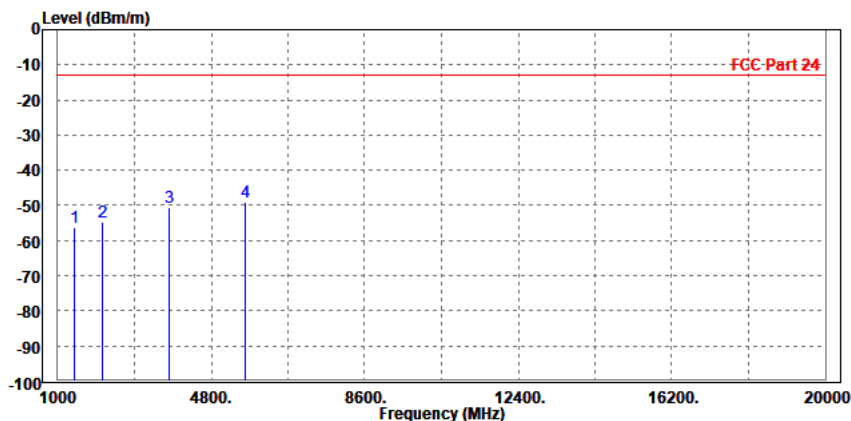
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 376500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 1418.000 | -56.58 | -59.53     | -13.00     | -43.58     | 2.95   | Peak   | Horizontal |
| 2    | 2121.000 | -54.91 | -59.99     | -13.00     | -41.91     | 5.08   | Peak   | Horizontal |
| 3    | 3764.000 | -51.19 | -59.54     | -13.00     | -38.19     | 8.35   | Peak   | Horizontal |
| 4 PP | 5646.000 | -49.48 | -61.29     | -13.00     | -36.48     | 11.81  | Peak   | Horizontal |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 376500 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |           |
| 1    | 1418.000 | -56.19 | -59.12     | -13.00     | -43.19     | 2.93   | Peak   | Vertical  |
| 2    | 2102.000 | -54.79 | -59.15     | -13.00     | -41.79     | 4.36   | Peak   | Vertical  |
| 3    | 3764.000 | -50.70 | -59.33     | -13.00     | -37.70     | 8.63   | Peak   | Vertical  |
| 4 PP | 5646.000 | -48.87 | -61.19     | -13.00     | -35.87     | 12.32  | Peak   | Vertical  |





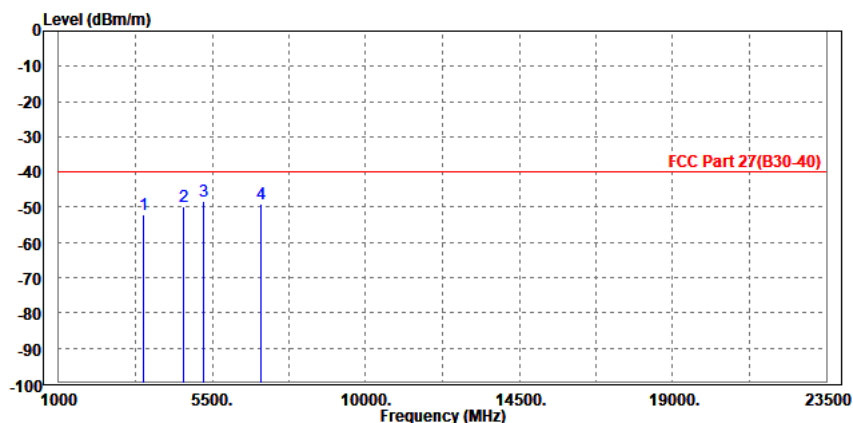
# Test Report No.: W7L-P23120020RF09

DC\_30A\_n66A

CHANNEL BANDWIDTH: 10MHz + 40MHz

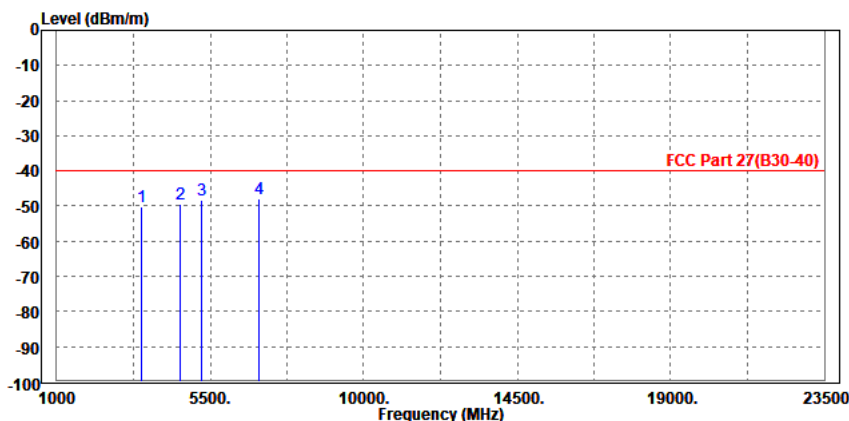
|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 3497.500 | -52.00 | -60.56     | -40.00     | -12.00     | 8.56   | Peak   | Horizontal |
| 2    | 4645.000 | -49.64 | -59.91     | -40.00     | -9.64      | 10.27  | Peak   | Horizontal |
| 3 PP | 5252.500 | -48.47 | -59.90     | -40.00     | -8.47      | 11.43  | Peak   | Horizontal |
| 4    | 6940.000 | -48.90 | -62.53     | -40.00     | -8.90      | 13.63  | Peak   | Horizontal |



|                                                   |                   |                 |               |
|---------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                              | TX channel 349000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                          | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                         | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |           |
| 1    | 3490.000 | -50.08 | -58.72     | -40.00     | -10.08     | 8.64   | Peak   | Vertical  |
| 2    | 4622.500 | -49.49 | -60.16     | -40.00     | -9.49      | 10.67  | Peak   | Vertical  |
| 3    | 5235.000 | -48.17 | -60.00     | -40.00     | -8.17      | 11.83  | Peak   | Vertical  |
| 4 PP | 6930.000 | -47.77 | -62.18     | -40.00     | -7.77      | 14.41  | Peak   | Vertical  |



DC\_66A\_n7A

CHANNEL BANDWIDTH: 10MHz + 25MHz

|                                                     |                   |                 |               |
|-----------------------------------------------------|-------------------|-----------------|---------------|
| MODE                                                | TX channel 507000 | FREQUENCY RANGE | Above 1000MHz |
| ENVIRONMENTAL CONDITIONS                            | 23deg. C, 70%RH   | INPUT POWER     | AC 120V/60HZ  |
| TESTED BY                                           | Jace Hu           |                 |               |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                   |                 |               |

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBm/m  | dBm        | dBm/m      | dB         | dB/m   |        |            |
| 1    | 3500.000 | -52.25 | -60.81     | -25.00     | -27.25     | 8.56   | Peak   | Horizontal |
| 2    | 5070.000 | -49.56 | -60.72     | -25.00     | -24.56     | 11.16  | Peak   | Horizontal |
| 3 PP | 5235.000 | -49.31 | -60.72     | -25.00     | -24.31     | 11.41  | Peak   | Horizontal |
| 4    | 7605.000 | -49.81 | -64.33     | -25.00     | -24.81     | 14.52  | Peak   | Horizontal |

