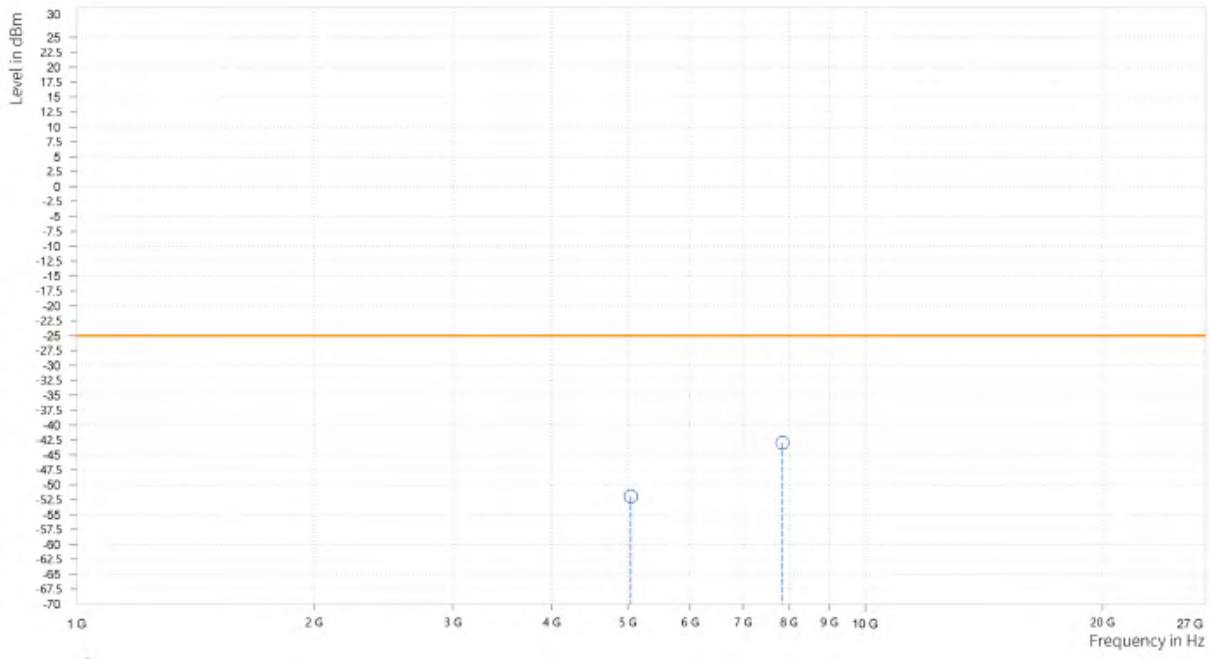
| MODE | TX channel PCC 21051 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 21171 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

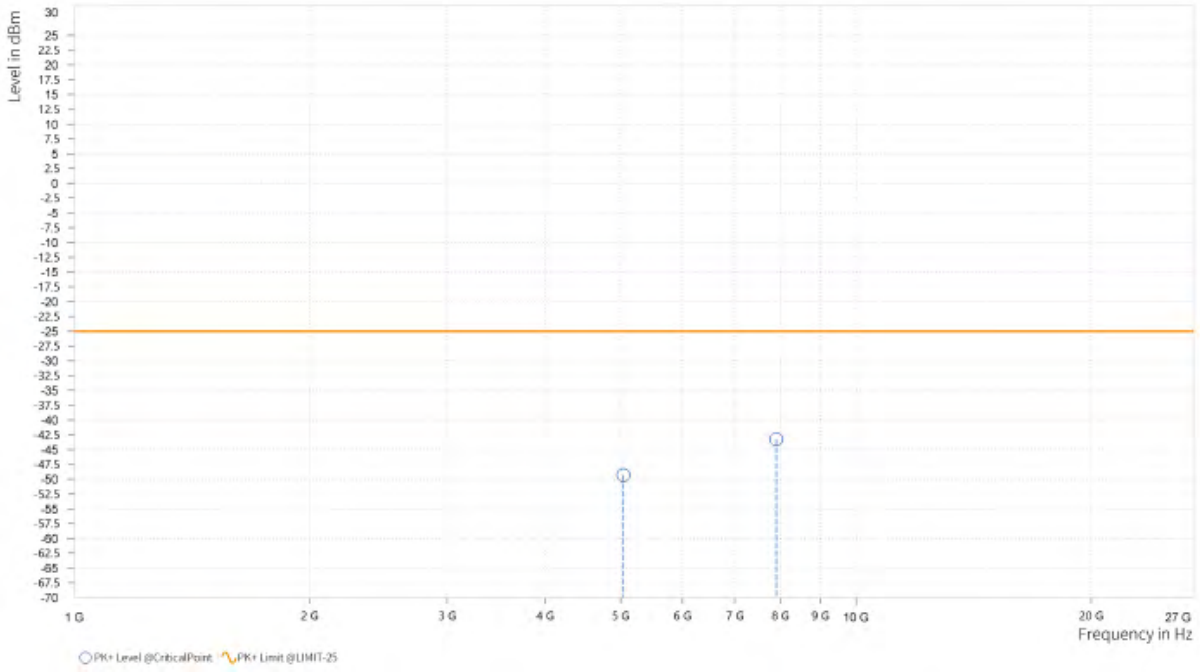
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,045.500 | -51.95 | -25.00 | 26.95 | 25.49 | V | 1 | 1 |
| 5 | 7,856.000 | -42.99 | -25.00 | 17.99 | 33.06 | V | 359 | 2 |



**CHANNEL BANDWIDTH: 15MHz + 15MHz**

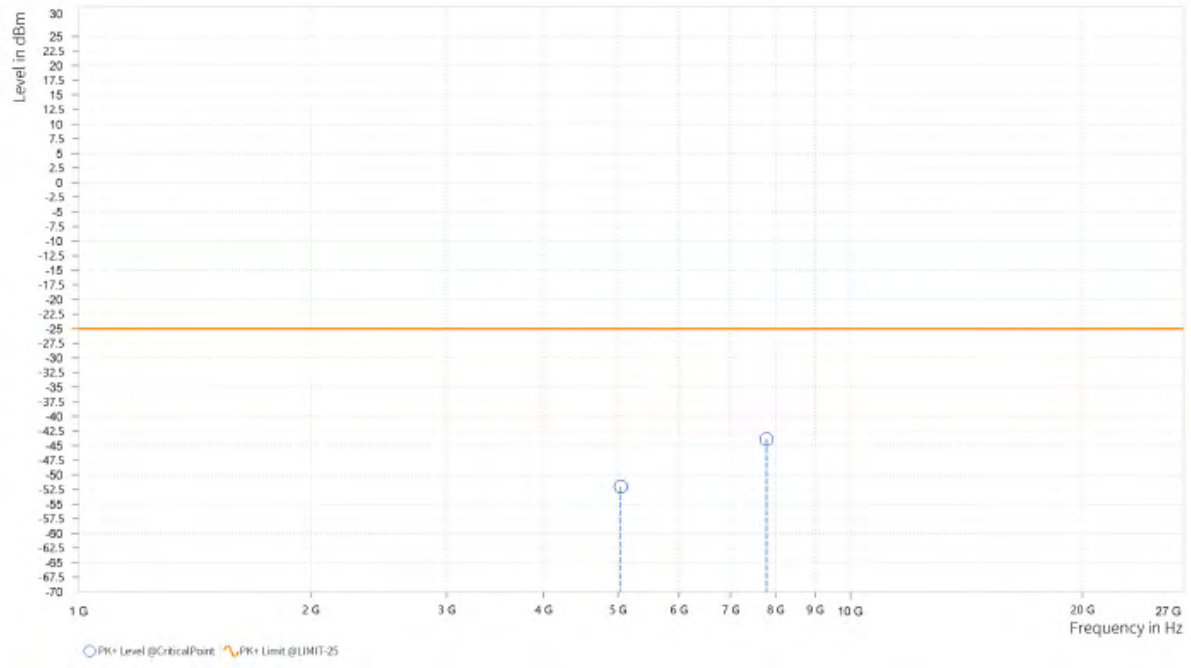
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21025<br>TX channel SCC 21175 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,041.500 | -49.32 | -25.00 | 24.32 | 25.65 | H | 359.1 | 1 |
| 5 | 7,908.500 | -43.25 | -25.00 | 18.25 | 33.01 | H | 359.1 | 1 |



| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21025<br>TX channel SCC 21175 | **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** | | | |

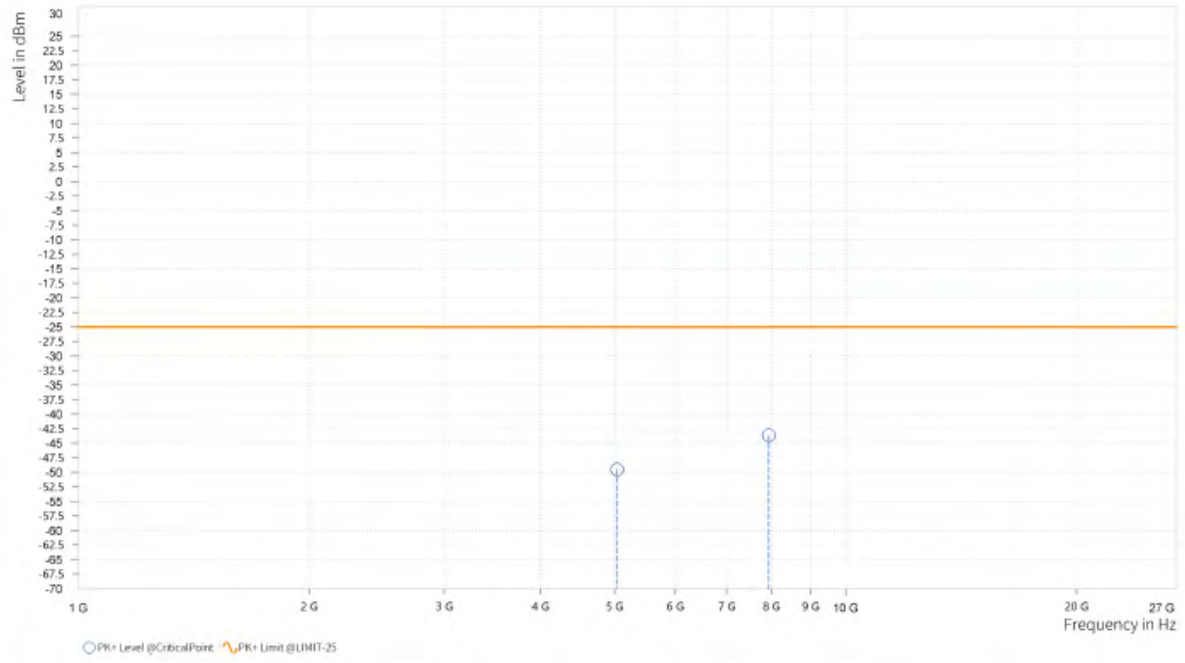
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,041.000 | -52.02 | -25.00 | 27.02 | 25.48 | V | 184.7 | 1 |
| 5 | 7,784.000 | -43.89 | -25.00 | 18.89 | 33.04 | V | 1 | 1 |



**CHANNEL BANDWIDTH: 15MHz + 20MHz**

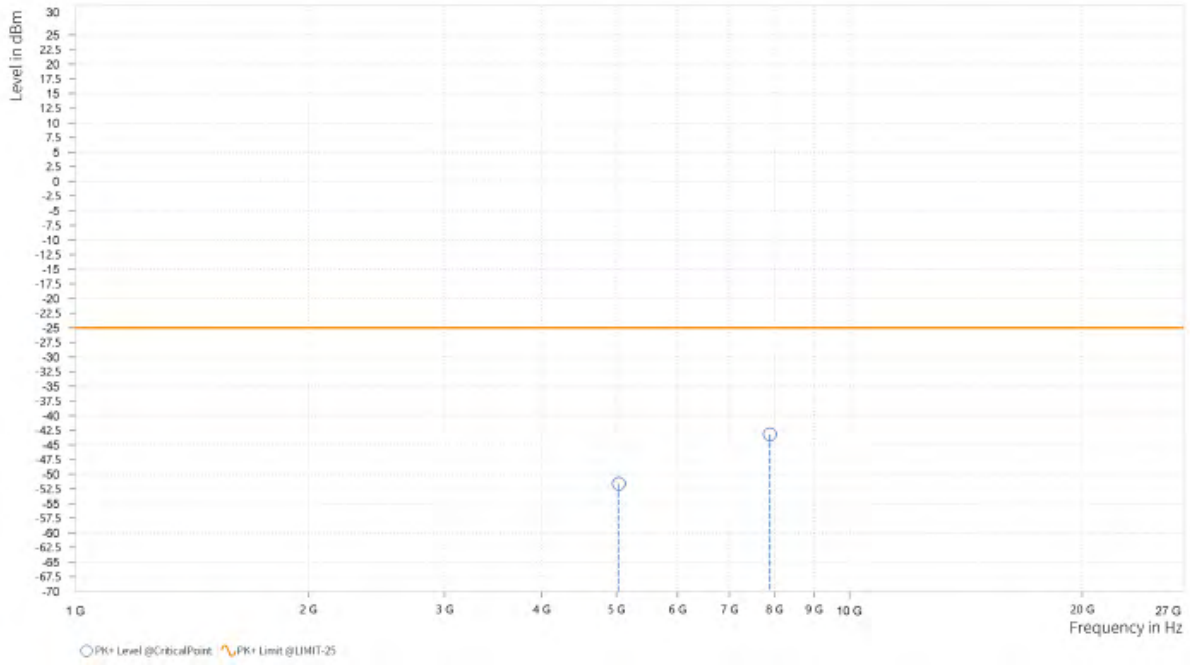
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21003<br>TX channel SCC 21174 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,037.500 | -49.51 | -25.00 | 24.51 | 25.65 | H | 1 | 1 |
| 5 | 7,939.000 | -43.64 | -25.00 | 18.64 | 32.99 | H | 77.1 | 2 |



| MODE | TX channel PCC 21003<br>TX channel SCC 21174 | 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 | | | |

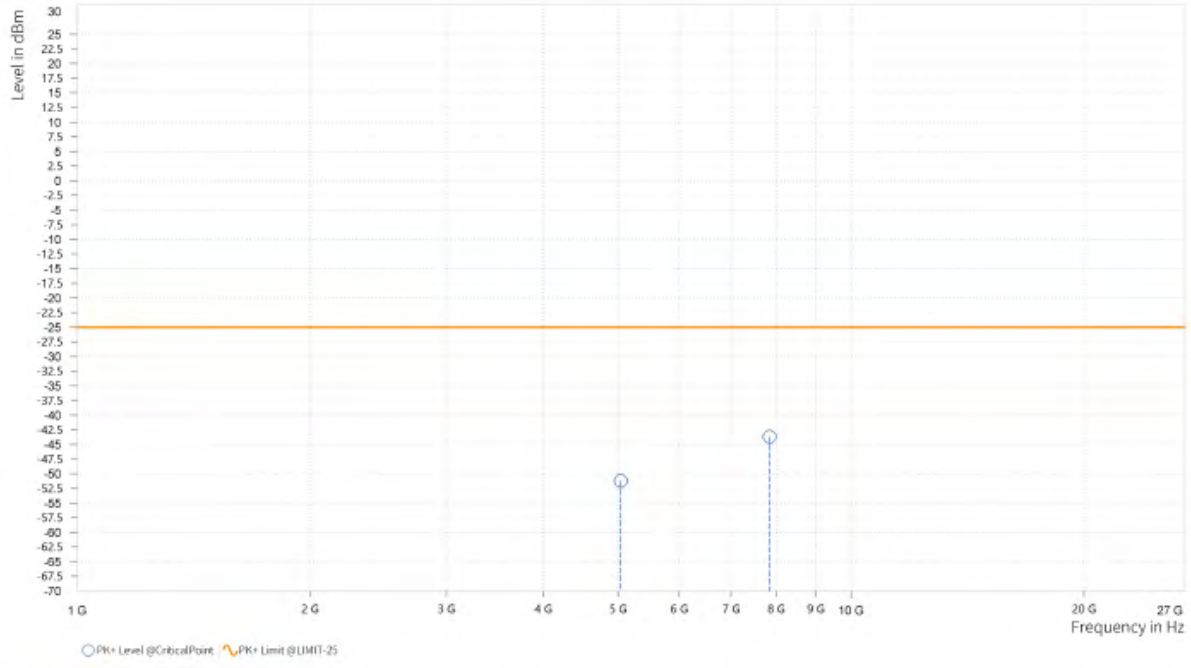
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,037.500 | -51.60 | -25.00 | 26.60 | 25.48 | V | 1 | 1 |
| 5 | 7,897.500 | -43.17 | -25.00 | 18.17 | 33.05 | V | 1 | 2 |



**CHANNEL BANDWIDTH: 20MHz + 10MHz**

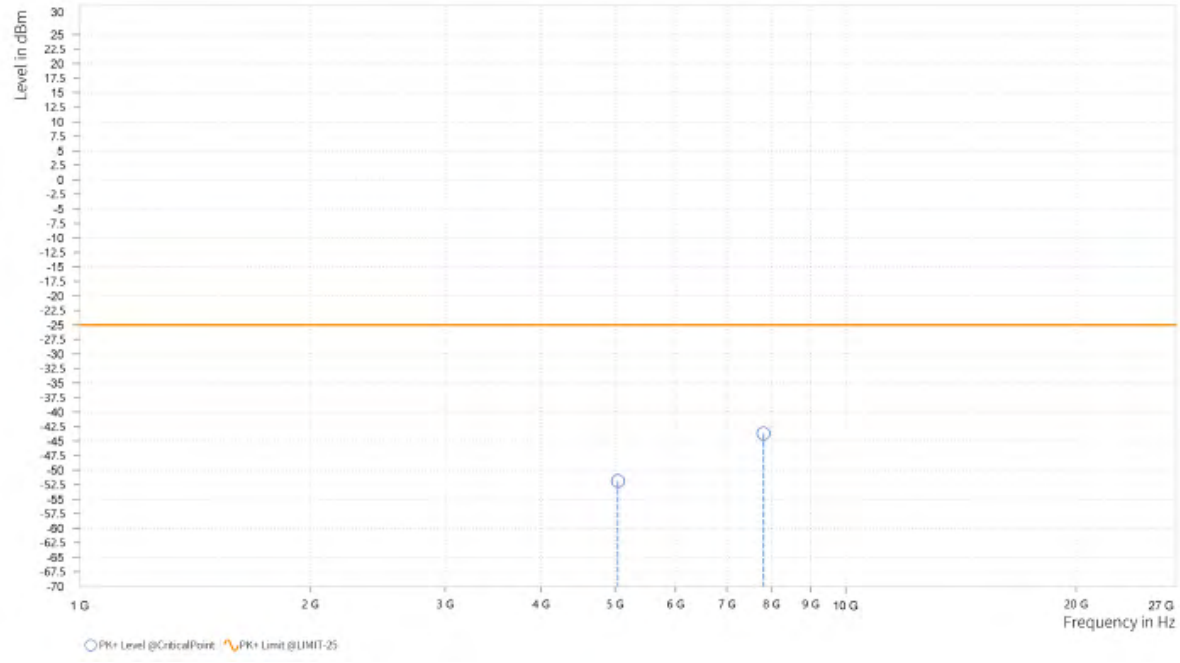
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21051<br>TX channel SCC 21195 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,042.500 | -51.26 | -25.00 | 26.26 | 25.66 | H | 359.1 | 1 |
| 5 | 7,846.000 | -43.70 | -25.00 | 18.70 | 32.97 | H | 359 | 2 |



| MODE | TX channel PCC 21051 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 21195 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

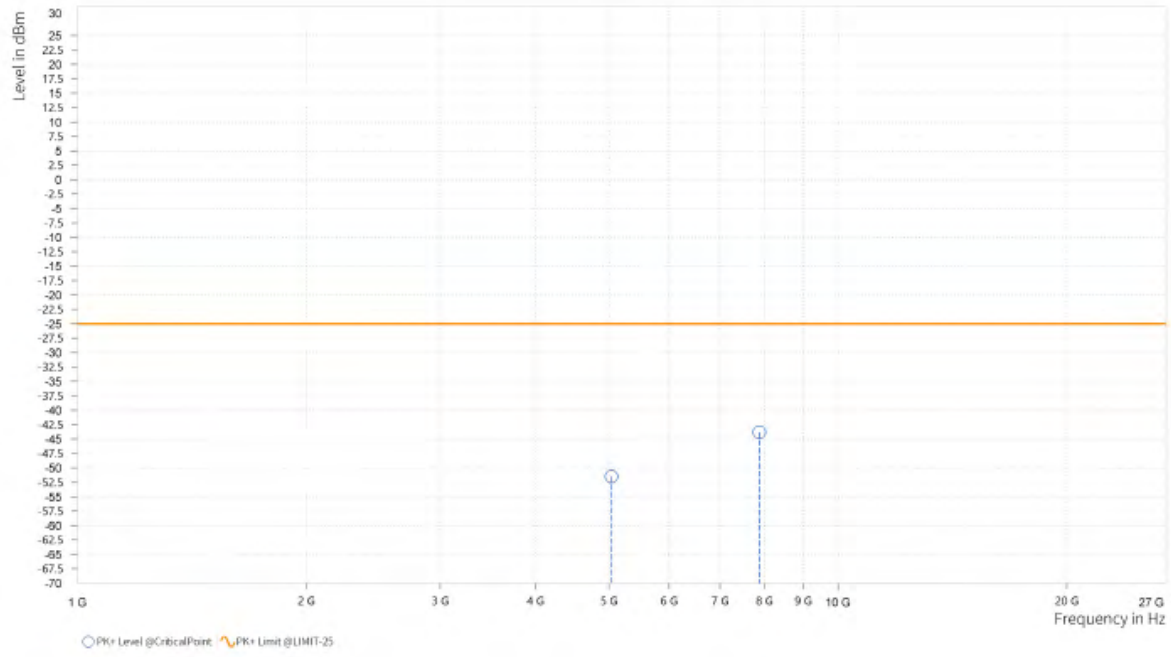
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,043.500 | -51.88 | -25.00 | 26.88 | 25.49 | V | 173.9 | 2 |
| 5 | 7,813.500 | -43.69 | -25.00 | 18.69 | 33.07 | V | 269.7 | 1 |



**CHANNEL BANDWIDTH: 20MHz + 15MHz**

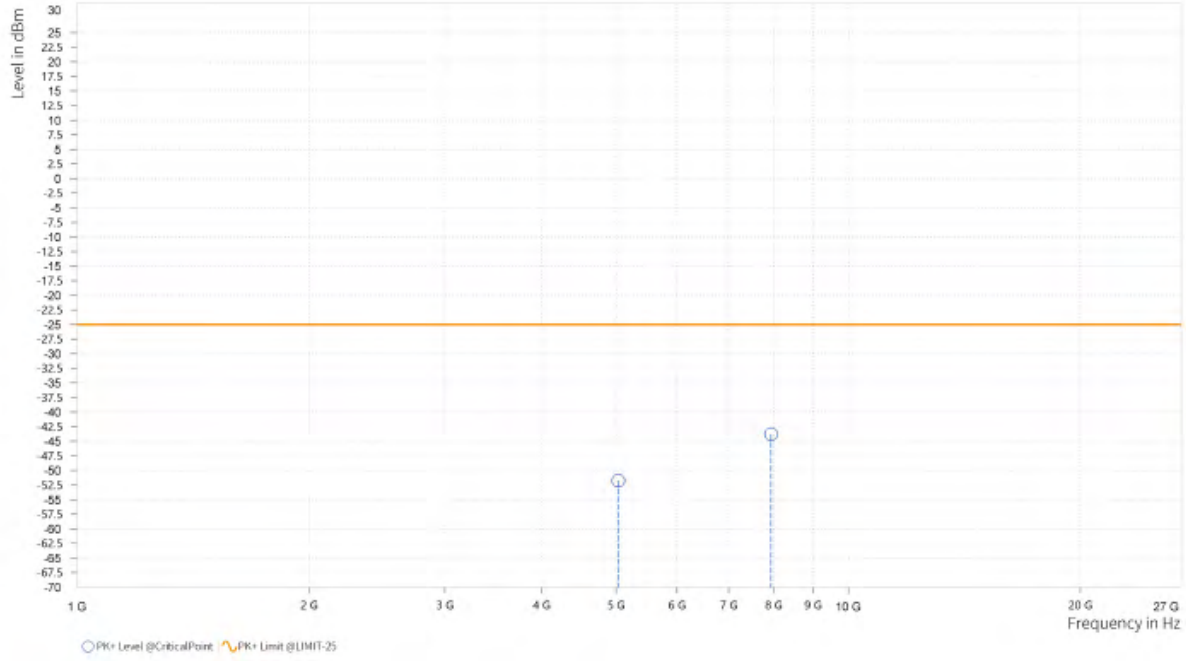
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21026<br>TX channel SCC 21197 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,036.500 | -51.48 | -25.00 | 26.48 | 25.65 | H | 359 | 1 |
| 5 | 7,884.000 | -43.80 | -25.00 | 18.80 | 33.01 | H | 1 | 1 |



| MODE | TX channel PCC 21026<br>TX channel SCC 21197 | 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 | | | |

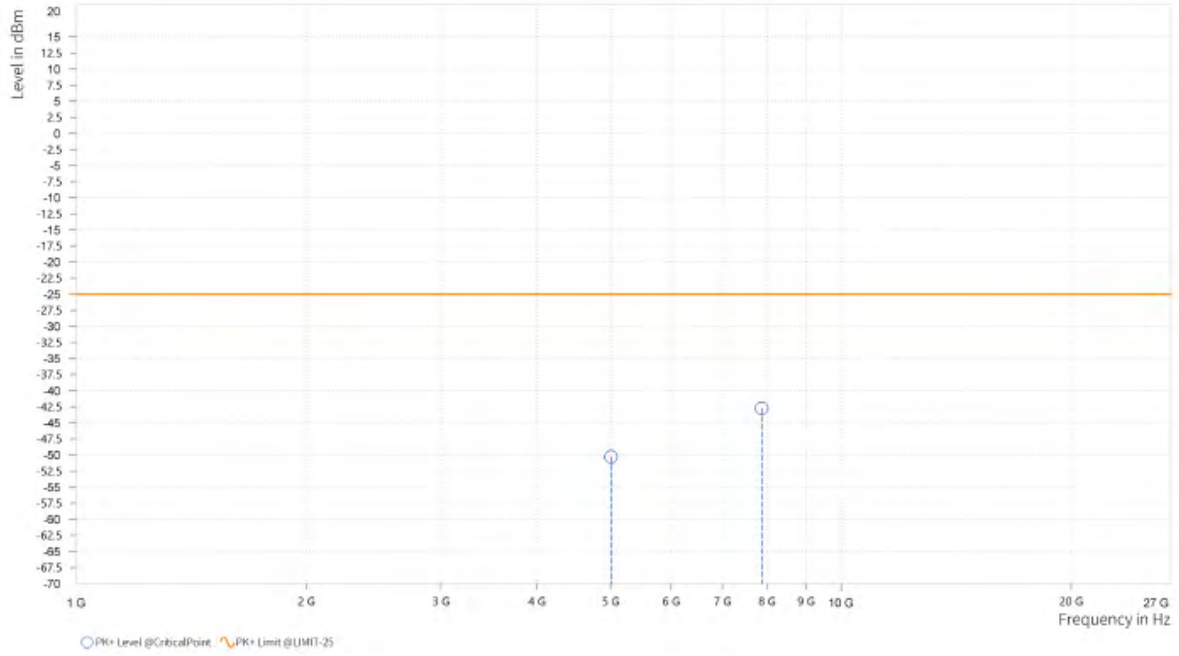
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,034.500 | -51.75 | -25.00 | 26.75 | 25.48 | V | 1 | 1 |
| 5 | 7,938.500 | -43.77 | -25.00 | 18.77 | 33.18 | V | 359 | 2 |



**CHANNEL BANDWIDTH: 20MHz + 20MHz**

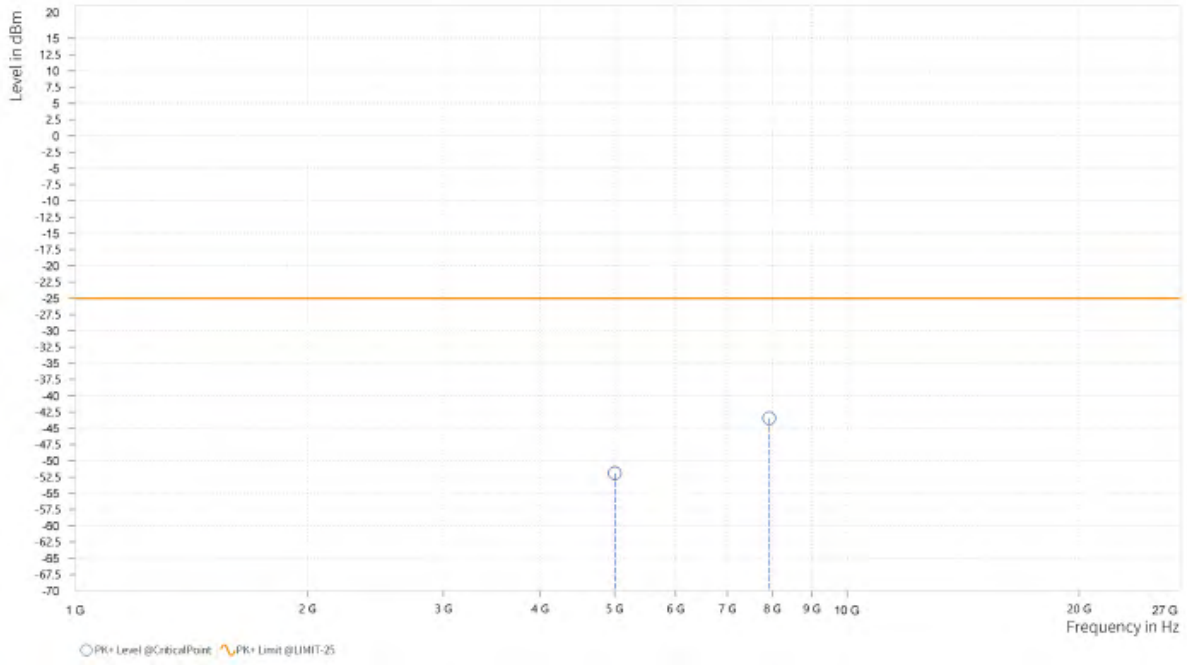
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 20850<br>TX channel SCC 21048 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,003.000 | -50.28 | -25.00 | 25.28 | 25.52 | H | 359 | 2 |
| 5 | 7,878.500 | -42.73 | -25.00 | 17.73 | 33.00 | H | 268.6 | 1 |



| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 20850<br>TX channel SCC 21048 | **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** | | | |

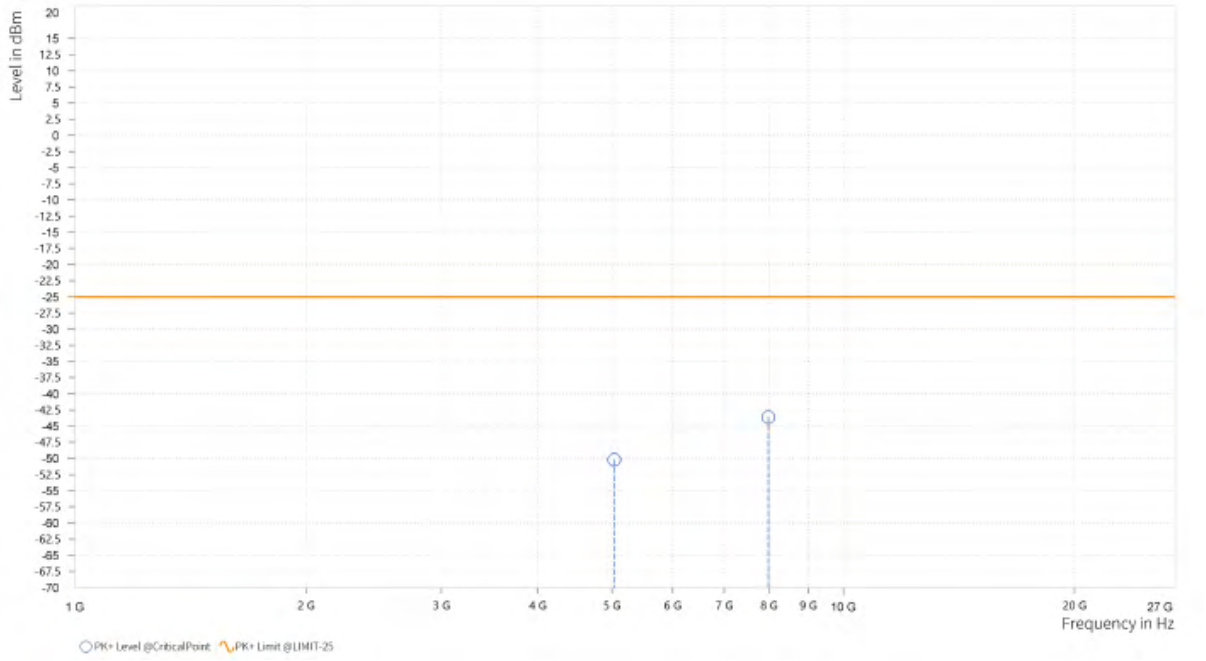
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,002.500 | -51.89 | -25.00 | 26.89 | 25.35 | V | 359 | 2 |
| 5 | 7,927.500 | -43.45 | -25.00 | 18.45 | 33.15 | V | 0.9 | 2 |



**CHANNEL BANDWIDTH: 20MHz + 20MHz**

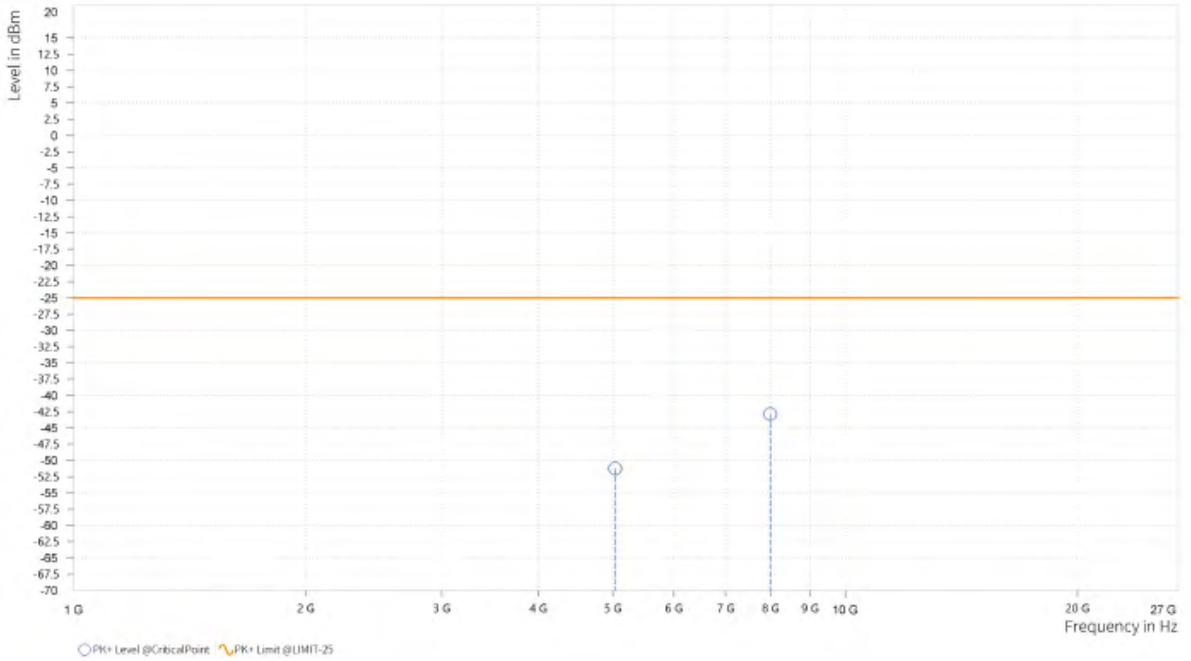
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21001<br>TX channel SCC 21199 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,032.500 | -50.20 | -25.00 | 25.20 | 25.64 | H | 359 | 1 |
| 5 | 7,988.500 | -43.65 | -25.00 | 18.65 | 33.08 | H | 1 | 1 |



| MODE | TX channel PCC 21001 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 21199 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

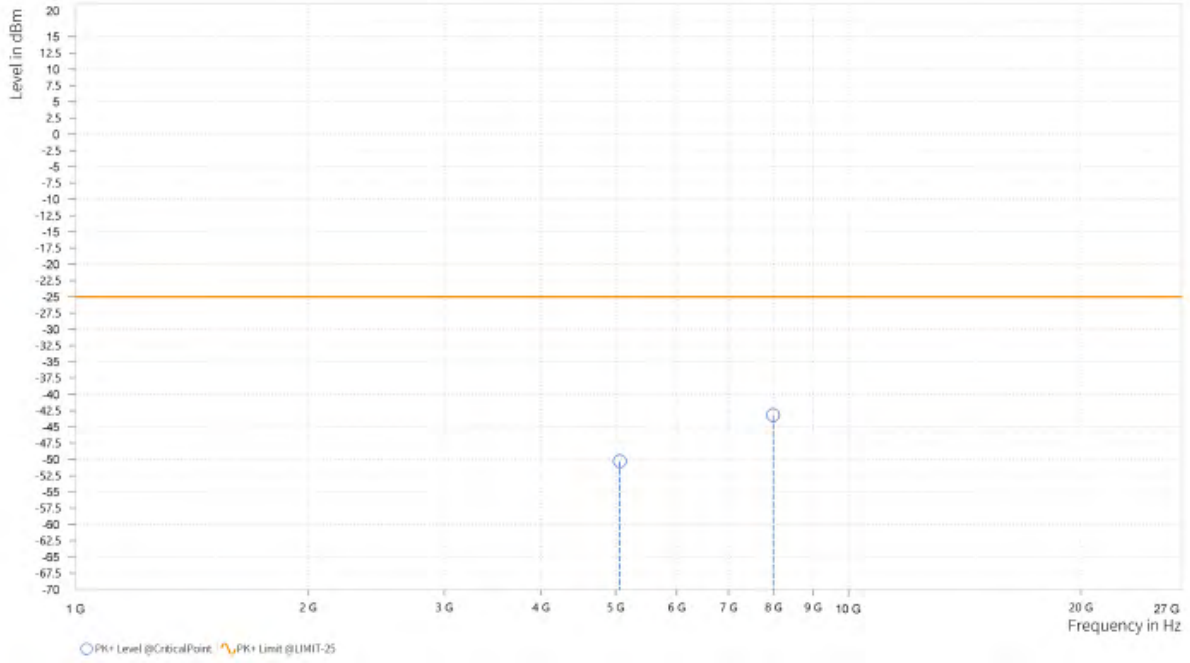
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,032.000 | -51.27 | -25.00 | 26.27 | 25.48 | V | 1 | 2 |
| 5 | 7,991.500 | -42.90 | -25.00 | 17.90 | 33.33 | V | 92.6 | 2 |



**CHANNEL BANDWIDTH: 20MHz + 20MHz**

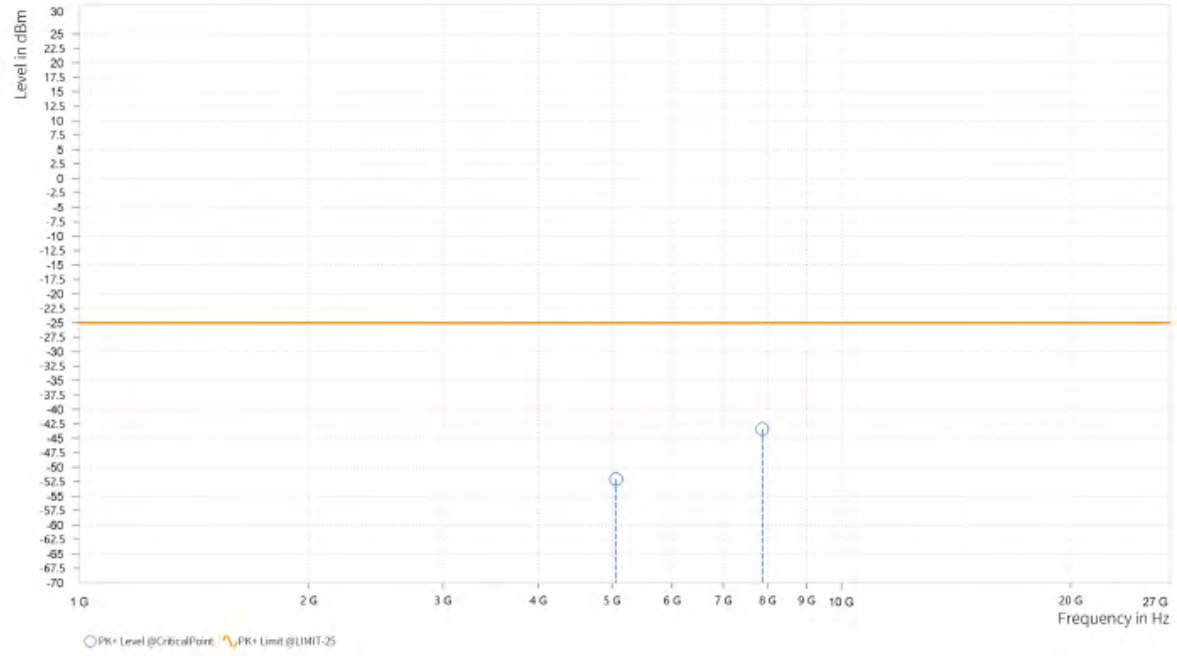
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 21152<br>TX channel SCC 21350 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,062.500 | -50.29 | -25.00 | 25.29 | 25.70 | H | 1 | 1 |
| 5 | 7,992.000 | -43.17 | -25.00 | 18.17 | 33.11 | H | 359 | 2 |



| MODE | TX channel PCC 21152<br>TX channel SCC 21350 | 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 | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,062.000 | -52.10 | -25.00 | 27.10 | 25.60 | V | 1 | 1 |
| 5 | 7,878.000 | -43.39 | -25.00 | 18.39 | 33.05 | V | 1 | 1 |

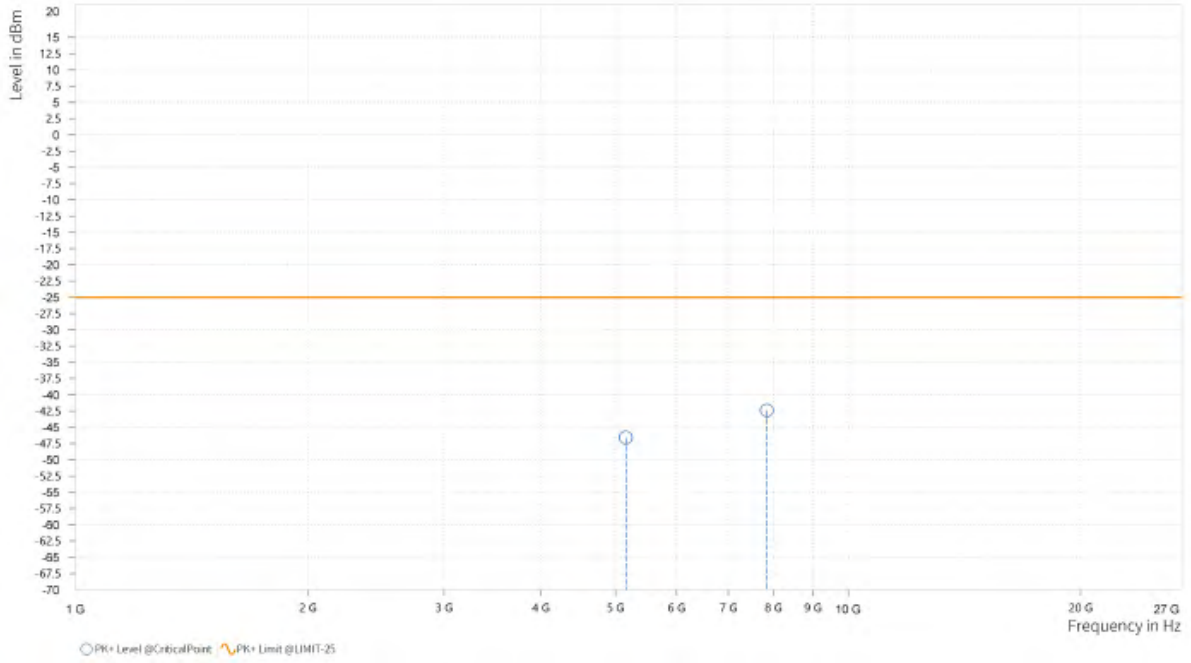


**LTE CA _38C**

**CHANNEL BANDWIDTH: (15+15) MHz / QPSK**

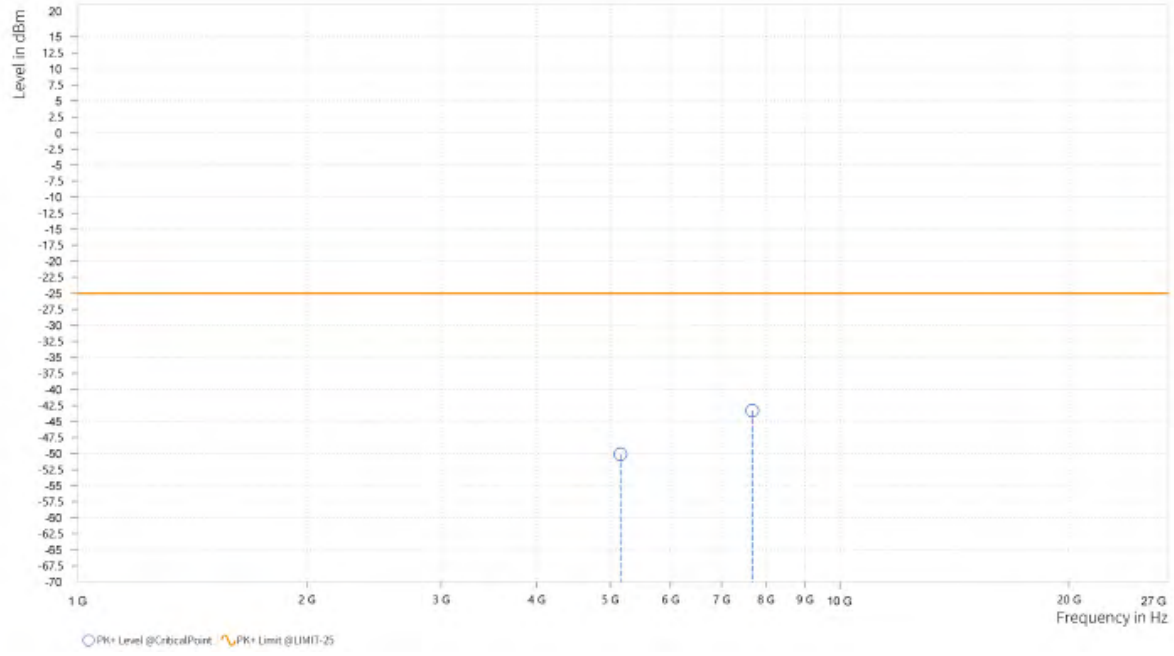
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 37825<br>TX channel SCC 37975 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60Hz |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,157.000 | -46.57 | -25.00 | 21.57 | 26.22 | H | 359.1 | 1 |
| 5 | 7,848.500 | -42.38 | -25.00 | 17.38 | 32.98 | H | 90.2 | 2 |



| MODE | TX channel PCC 37825 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 37975 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60Hz |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

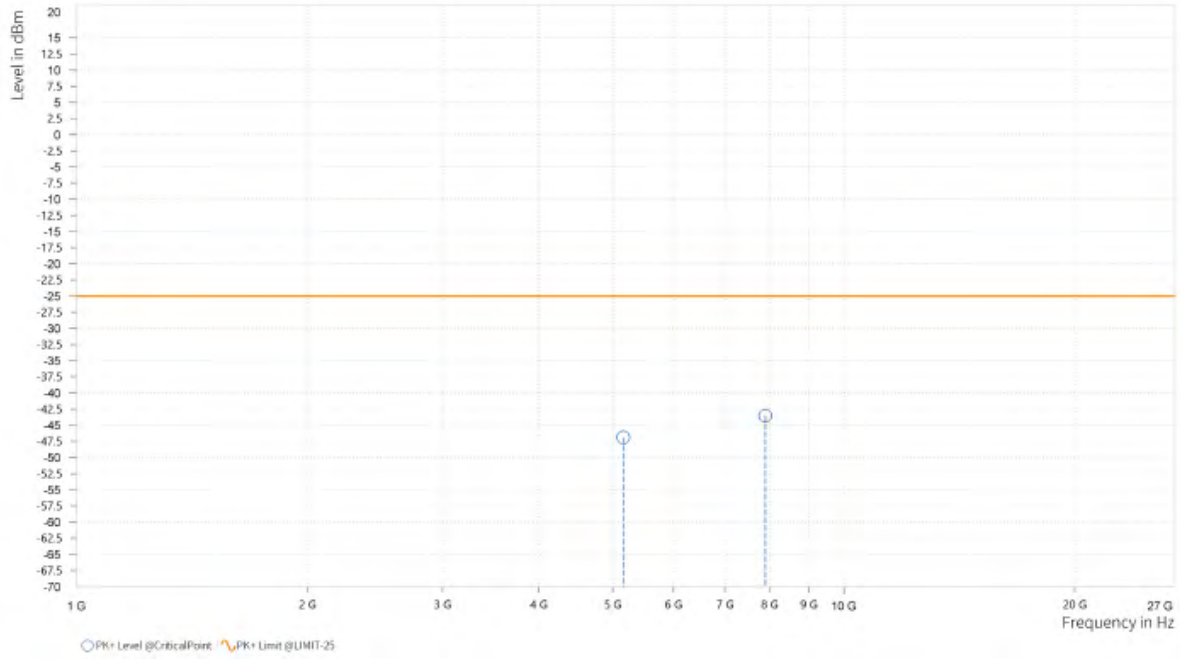
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,156.000 | -50.09 | -25.00 | 25.09 | 26.15 | V | 359 | 1 |
| 5 | 7,678.000 | -43.29 | -25.00 | 18.29 | 32.74 | V | 0.9 | 2 |



**CHANNEL BANDWIDTH: (15+15) MHz / QPSK**

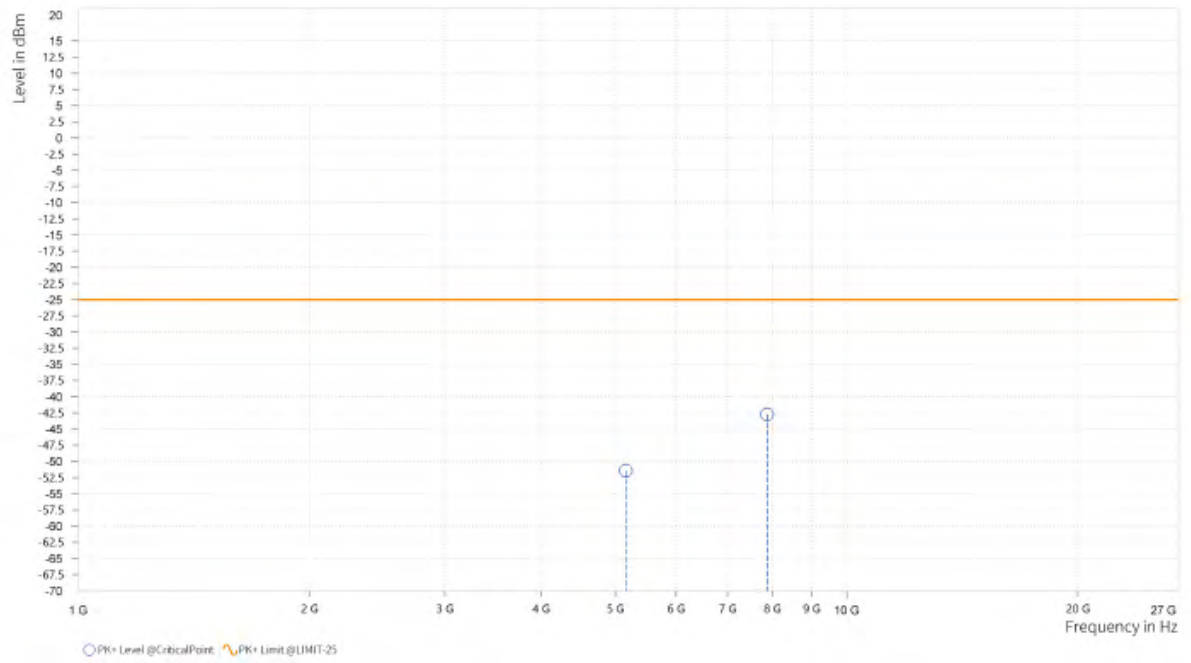
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 37925<br>TX channel SCC 38075 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60Hz |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,162.000 | -46.87 | -25.00 | 21.87 | 26.21 | H | 359 | 1 |
| 5 | 7,903.000 | -43.54 | -25.00 | 18.54 | 33.01 | H | 1 | 2 |



| MODE | TX channel PCC 37925 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 38075 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60Hz |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

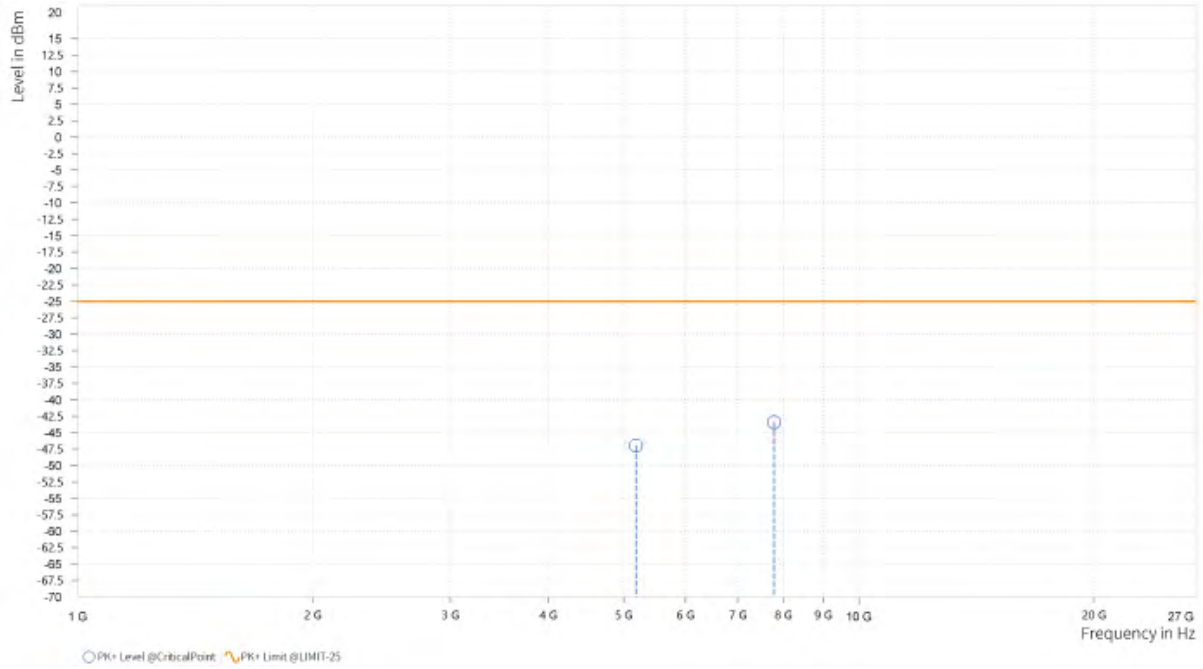
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,161.500 | -51.44 | -25.00 | 26.44 | 26.12 | V | 1 | 2 |
| 5 | 7,875.500 | -42.72 | -25.00 | 17.72 | 33.05 | V | 77.2 | 2 |



**CHANNEL BANDWIDTH: (15+15) MHz / QPSK**

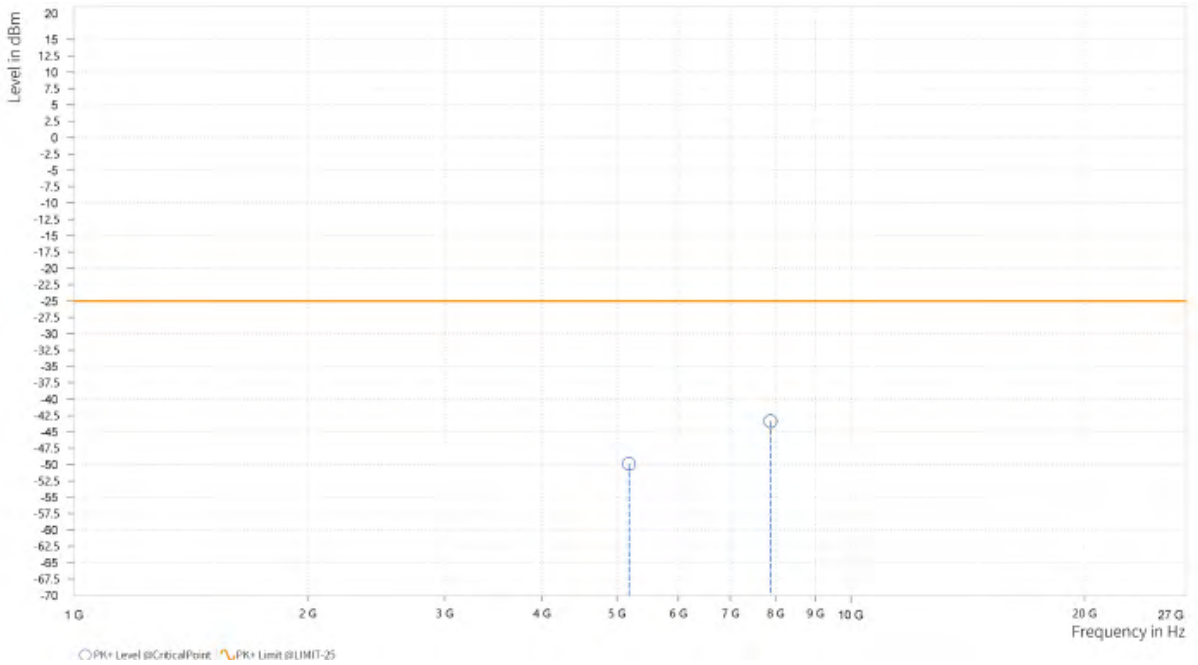
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 38025<br>TX channel SCC 38175 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60Hz |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,181.500 | -46.95 | -25.00 | 21.95 | 26.11 | H | 359 | 1 |
| 5 | 7,787.500 | -43.42 | -25.00 | 18.42 | 32.88 | H | 91.4 | 2 |



| MODE | TX channel PCC 38025 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 38175 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60Hz |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

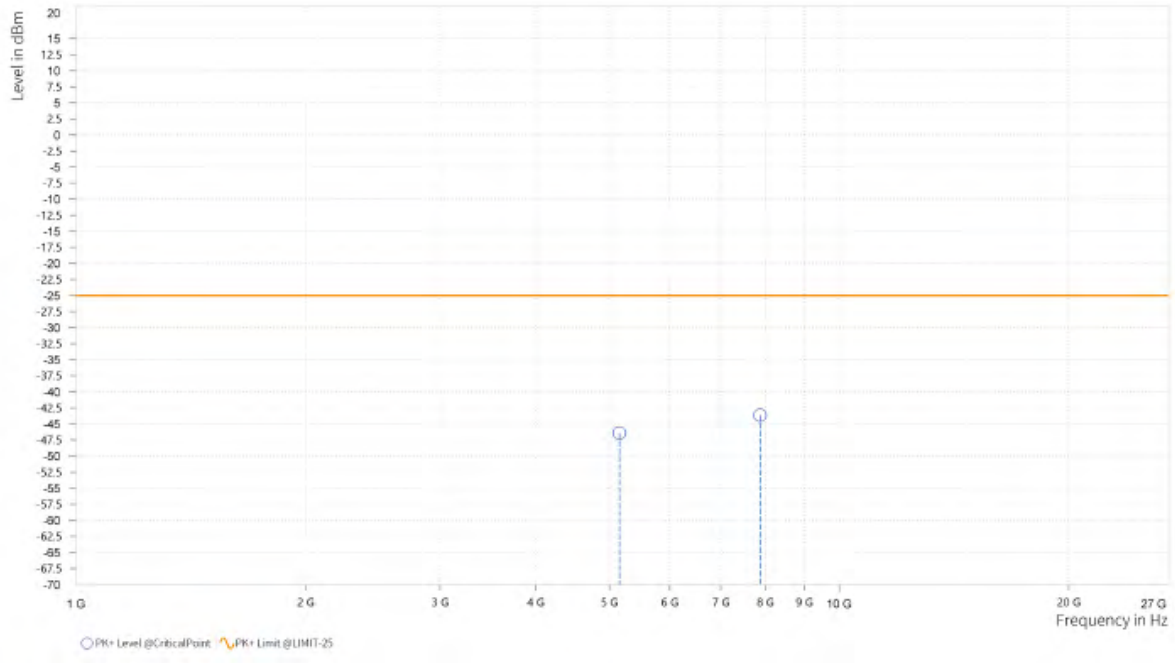
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,182.000 | -49.92 | -25.00 | 24.92 | 25.90 | V | 359 | 2 |
| 5 | 7,884.000 | -43.36 | -25.00 | 18.36 | 33.04 | V | 268.6 | 1 |



**CHANNEL BANDWIDTH: 20MHz + 20MHz**

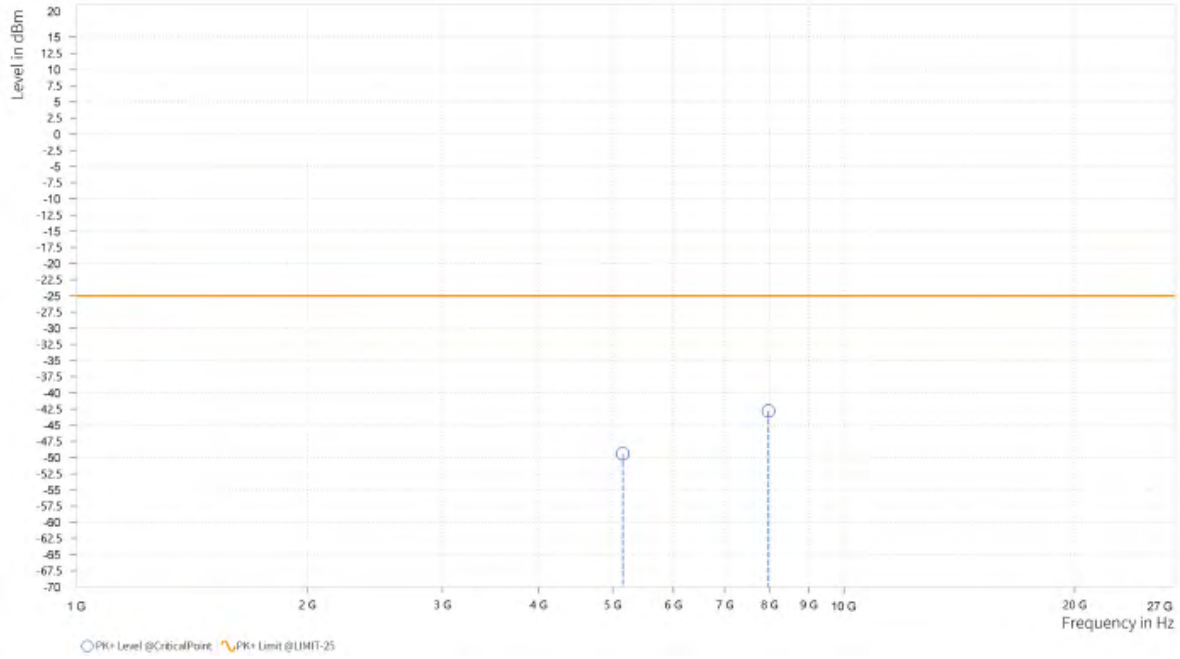
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 37901<br>TX channel SCC 38099 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60Hz |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,152.500 | -46.39 | -25.00 | 21.39 | 26.22 | H | 359 | 1 |
| 5 | 7,877.500 | -43.62 | -25.00 | 18.62 | 33.00 | H | 268.6 | 1 |



| MODE | TX channel PCC 37901 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 38099 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60Hz |
| TESTED BY | Jace Hu | | |
| 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 | 5,152.500 | -49.42 | -25.00 | 24.42 | 26.18 | V | 0.9 | 2 |
| 5 | 7,977.000 | -42.82 | -25.00 | 17.82 | 33.29 | V | 0.9 | 2 |

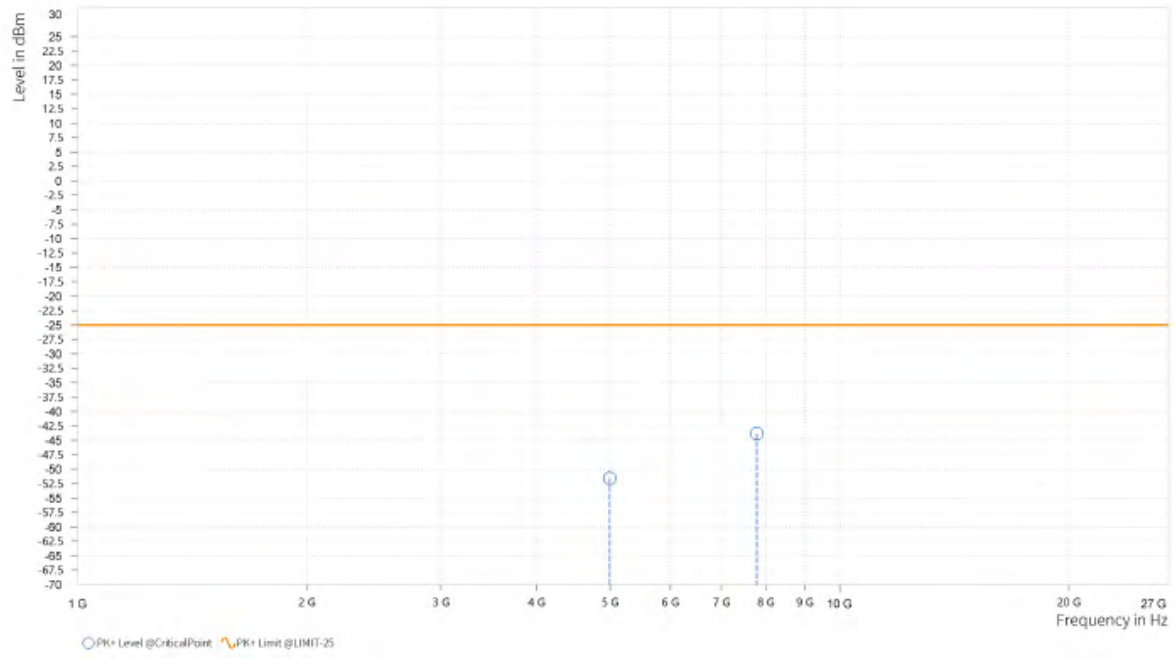


**LTE Band CA _41C**

**CHANNEL BANDWIDTH: 5MHz + 20MHz**

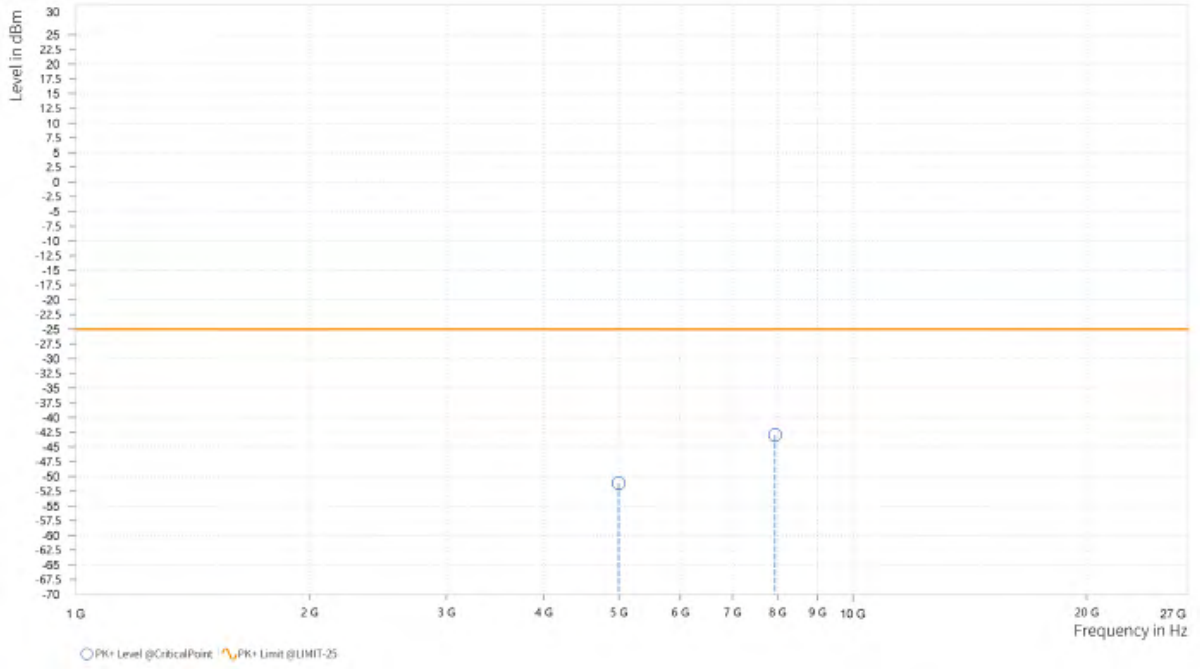
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 39683<br>TX channel SCC 39800 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 4,994.500 | -51.59 | -25.00 | 26.59 | 25.47 | H | 359.1 | 1 |
| 5 | 7,784.000 | -43.83 | -25.00 | 18.83 | 32.87 | H | 359 | 2 |



| MODE | TX channel PCC 39683 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 39800 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

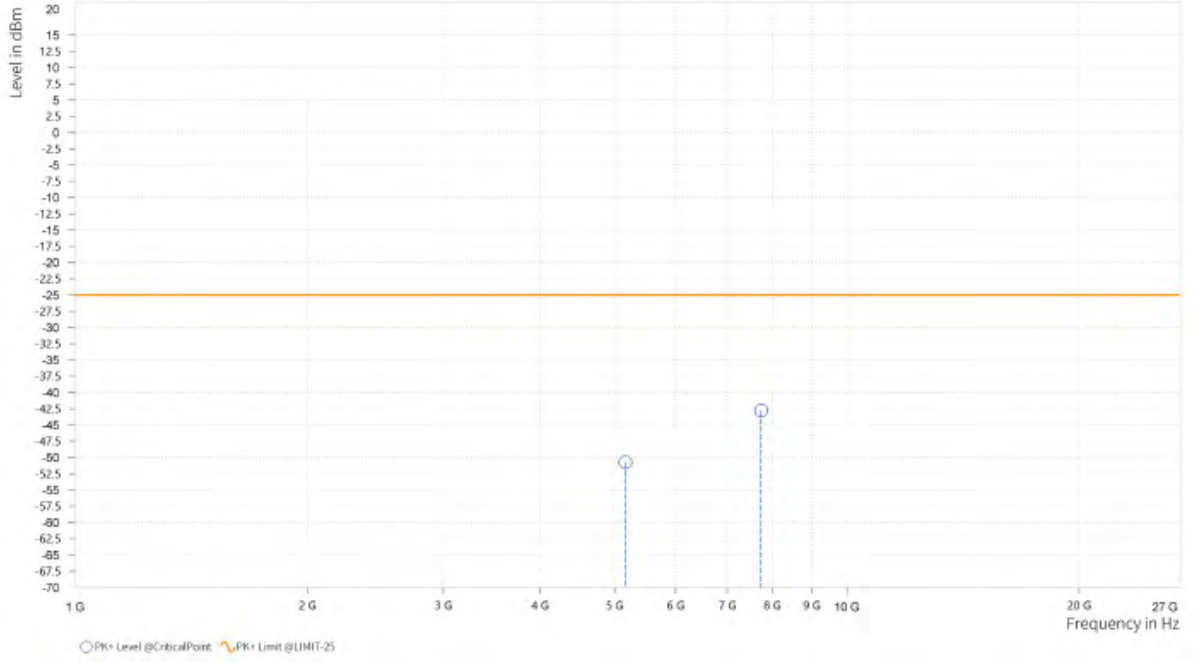
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 4,995.500 | -51.17 | -25.00 | 26.17 | 25.30 | V | 1 | 1 |
| 5 | 7,938.500 | -42.98 | -25.00 | 17.98 | 33.18 | V | 1 | 1 |



**CHANNEL BANDWIDTH: 5MHz + 20MHz**

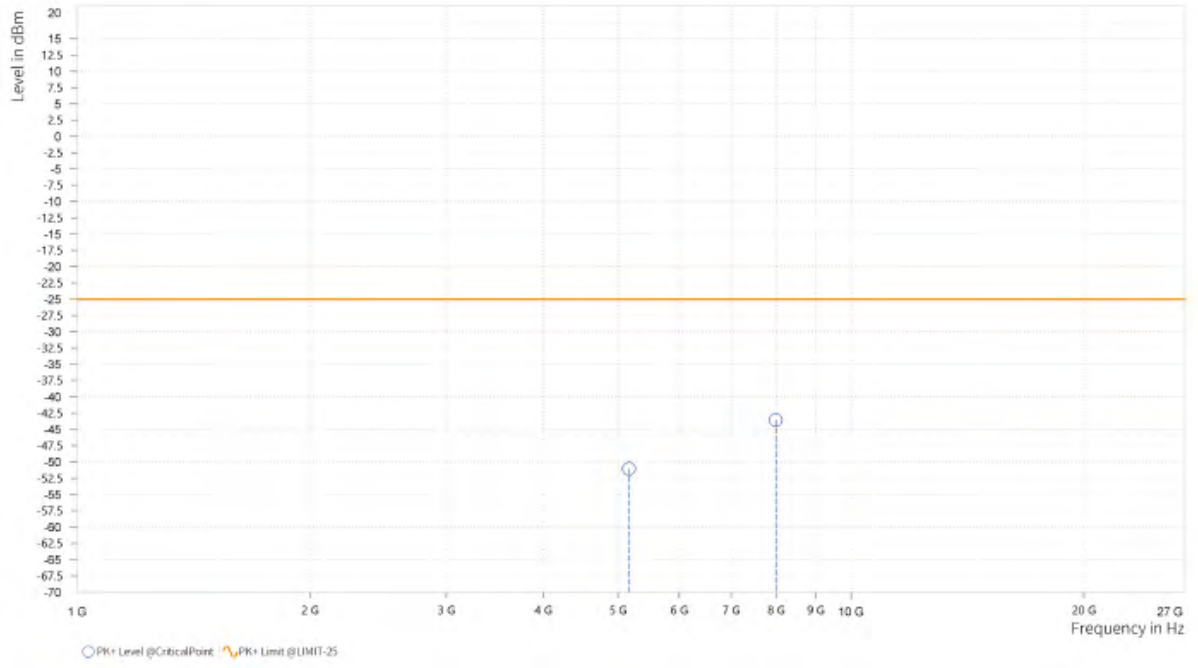
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40528<br>TX channel SCC 40645 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,164.000 | -50.74 | -25.00 | 25.74 | 26.21 | H | 359 | 1 |
| 5 | 7,739.500 | -42.79 | -25.00 | 17.79 | 32.82 | H | 1 | 1 |



| MODE | TX channel PCC 40528 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 40645 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

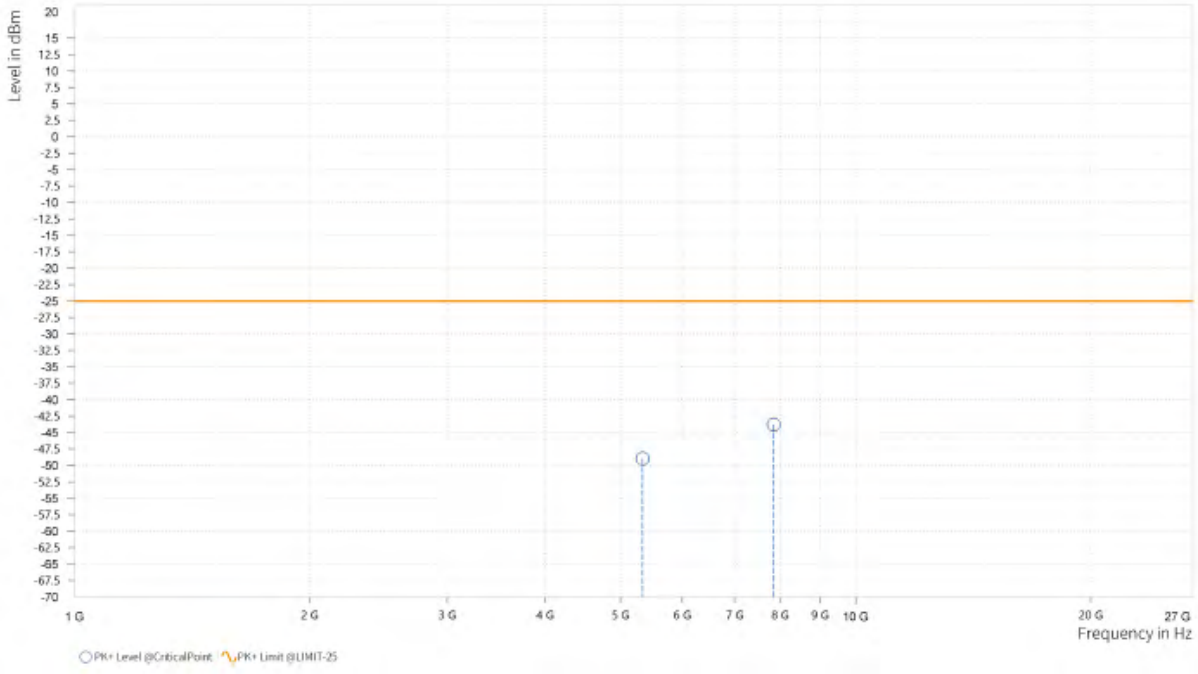
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,163.000 | -51.04 | -25.00 | 26.04 | 26.11 | V | 1 | 2 |
| 5 | 7,992.000 | -43.57 | -25.00 | 18.57 | 33.33 | V | 1 | 2 |



**CHANNEL BANDWIDTH: 5MHz + 20MHz**

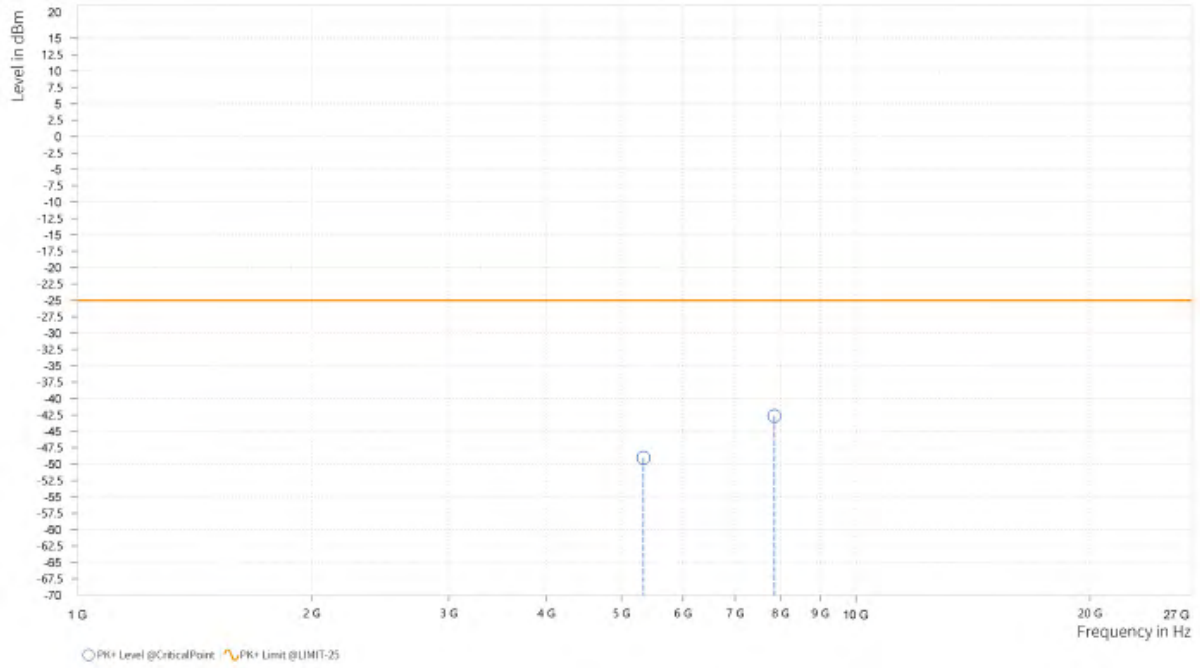
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 41373<br>TX channel SCC 41490 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,337.500 | -48.97 | -25.00 | 23.97 | 27.24 | H | 359.1 | 1 |
| 5 | 7,856.000 | -43.78 | -25.00 | 18.78 | 32.98 | H | 77.1 | 2 |



| MODE | TX channel PCC 41373 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 41490 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

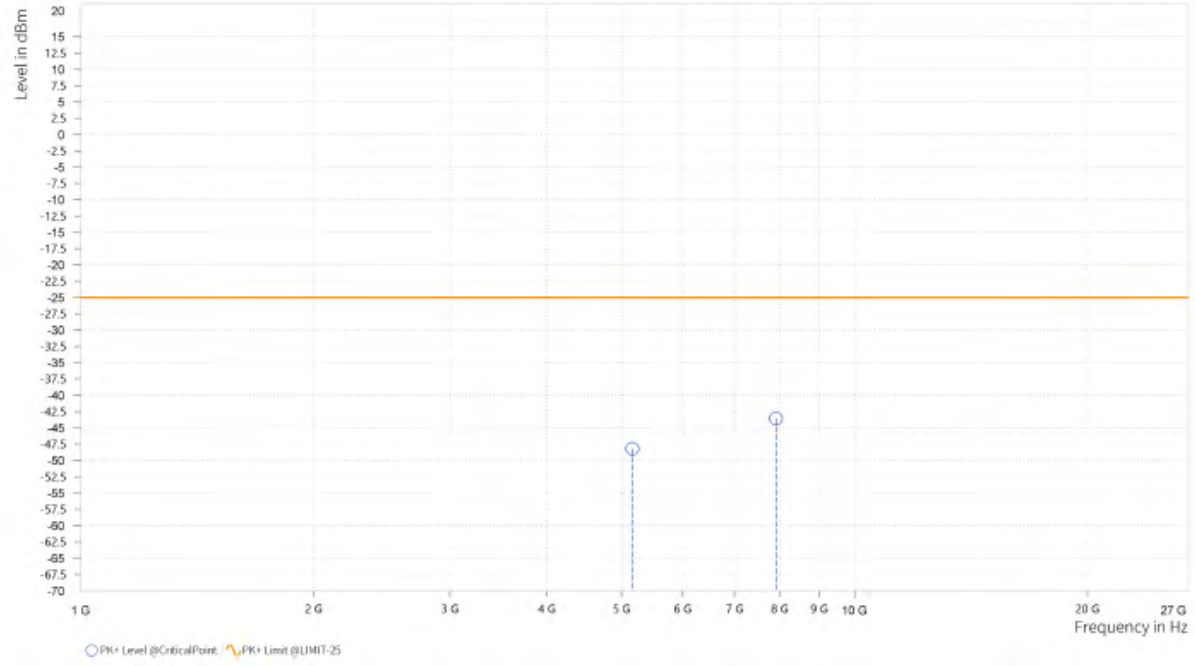
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,337.500 | -49.02 | -25.00 | 24.02 | 26.62 | V | 359 | 2 |
| 5 | 7,861.000 | -42.65 | -25.00 | 17.65 | 33.05 | V | 359 | 1 |



**CHANNEL BANDWIDTH: 10 MHz + 15MHz**

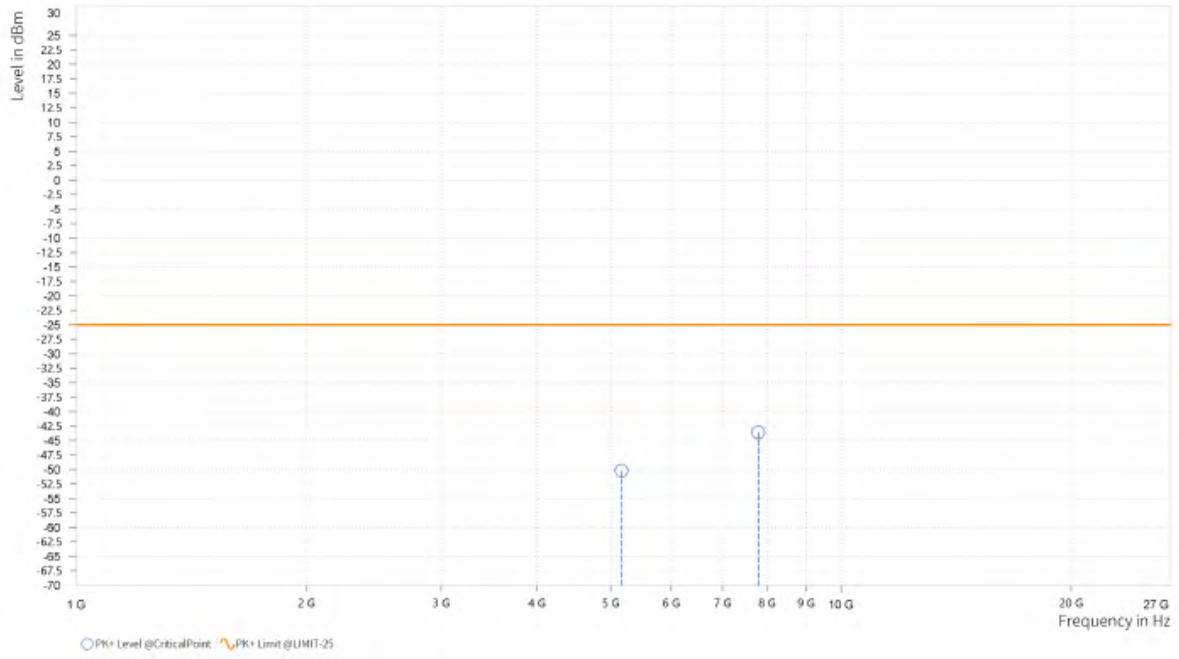
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40549<br>TX channel SCC 40669 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,163.500 | -48.21 | -25.00 | 23.21 | 26.21 | H | 1 | 2 |
| 5 | 7,918.000 | -43.56 | -25.00 | 18.56 | 33.01 | H | 91.4 | 2 |



| MODE | TX channel PCC 40549<br>TX channel SCC 40669 | 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 | | | |

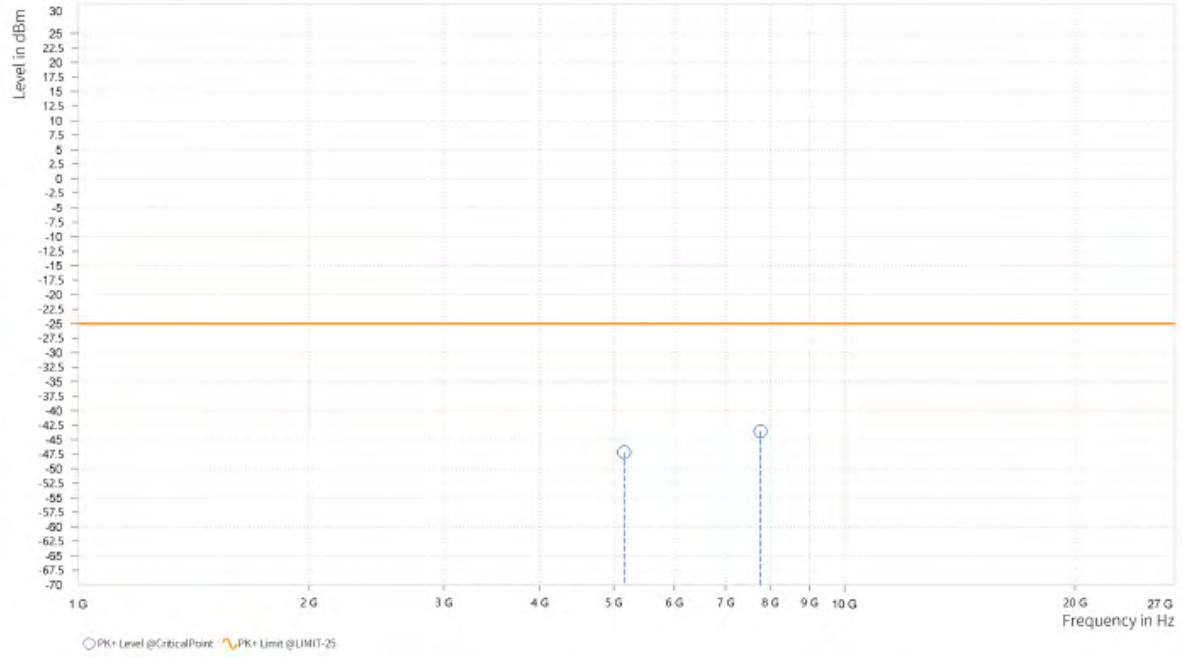
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,163.000 | -50.20 | -25.00 | 25.20 | 26.11 | V | 0.9 | 2 |
| 5 | 7,794.500 | -43.61 | -25.00 | 18.61 | 33.05 | V | 359 | 1 |



**CHANNEL BANDWIDTH: 10 MHz + 20MHz**

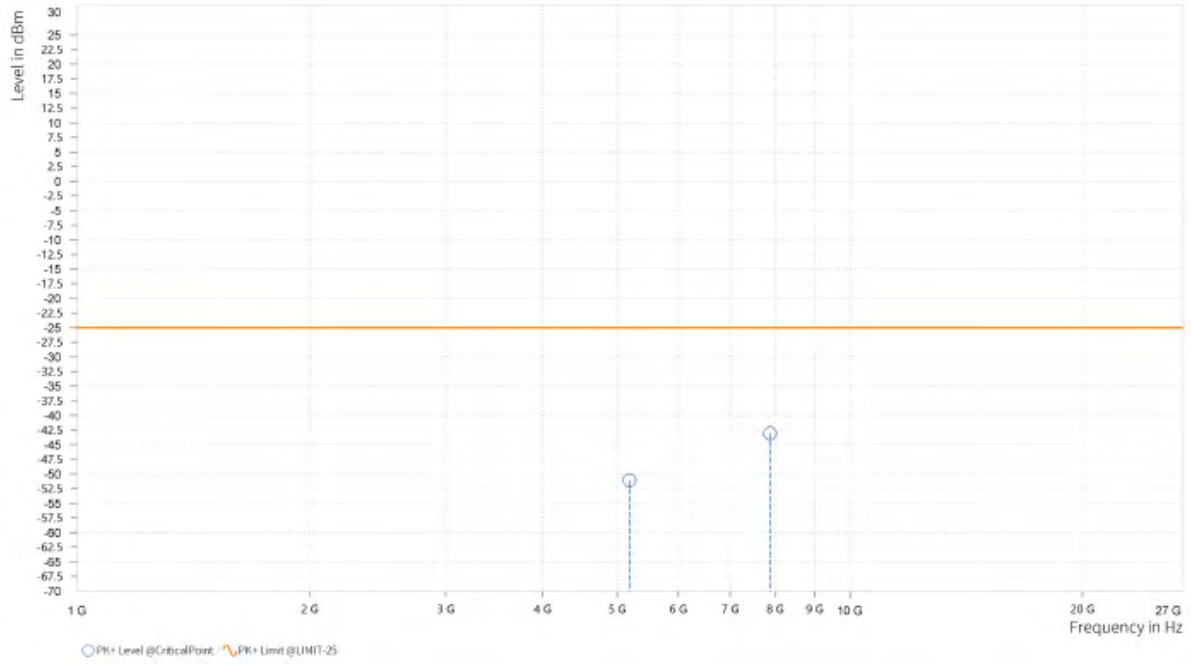
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40526<br>TX channel SCC 40670 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,158.500 | -47.16 | -25.00 | 22.16 | 26.22 | H | 0.9 | 2 |
| 5 | 7,770.000 | -43.56 | -25.00 | 18.56 | 32.84 | H | 1 | 1 |



| MODE | TX channel PCC 40526 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 40670 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

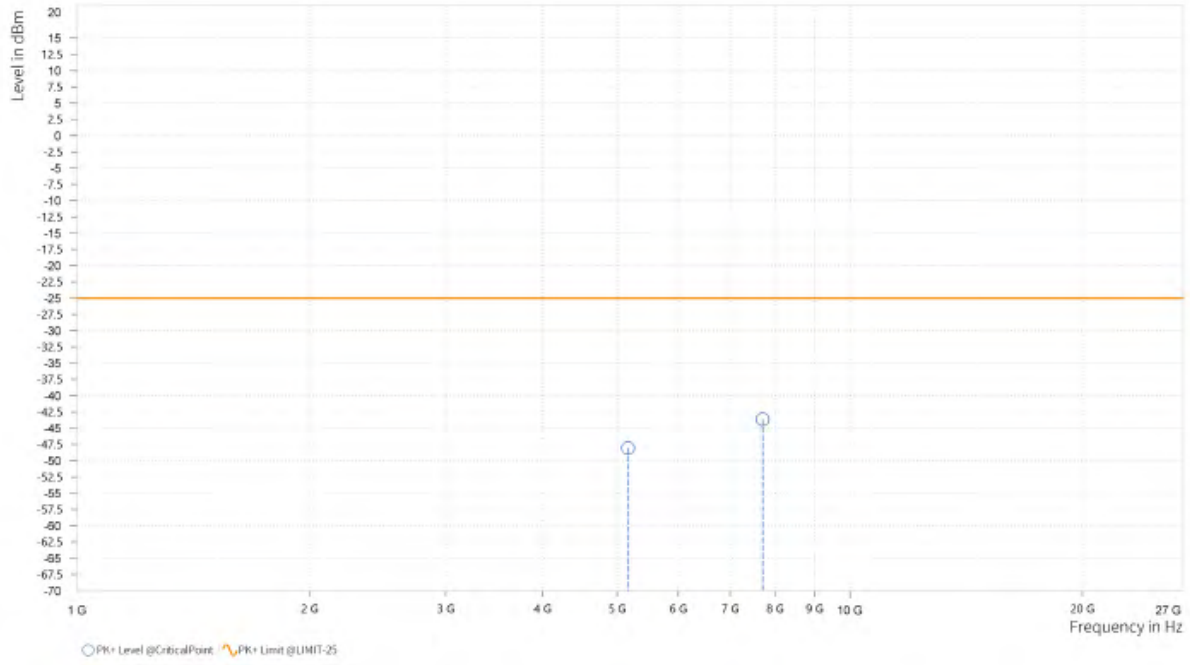
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,188.500 | -51.07 | -25.00 | 26.07 | 25.83 | V | 198 | 1 |
| 5 | 7,885.500 | -43.06 | -25.00 | 18.06 | 33.04 | V | 74.8 | 2 |



**CHANNEL BANDWIDTH: 15MHz + 10MHz**

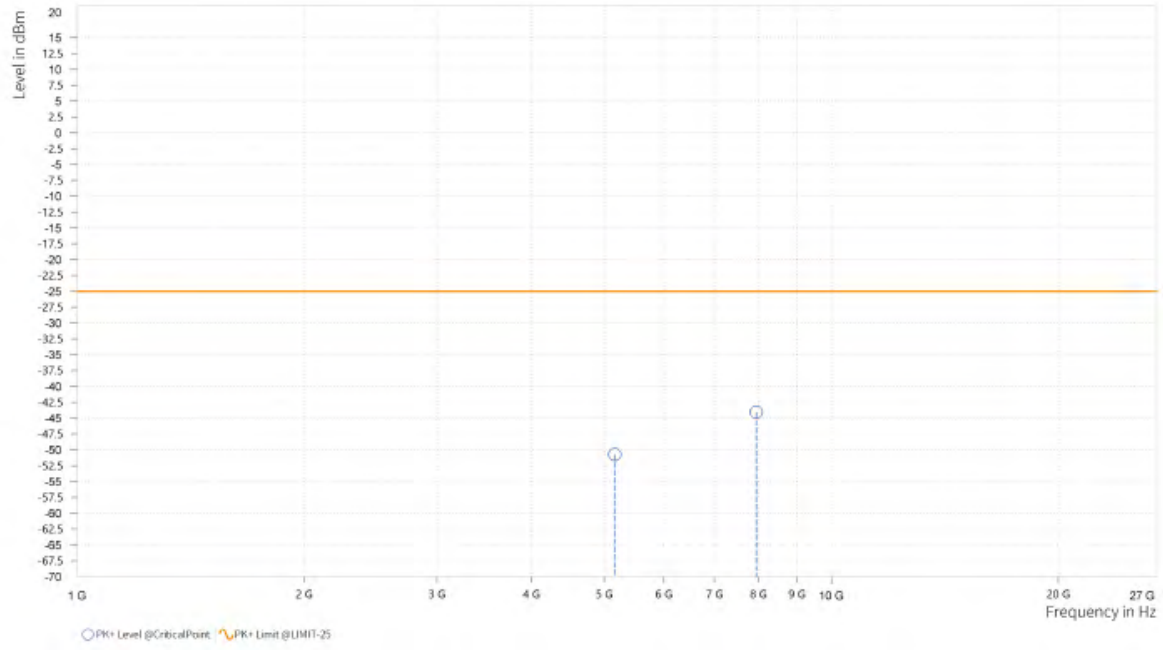
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40571<br>TX channel SCC 40691 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,163.000 | -48.07 | -25.00 | 23.07 | 26.21 | H | 1 | 1 |
| 5 | 7,712.500 | -43.65 | -25.00 | 18.65 | 32.76 | H | 359.1 | 1 |



| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40571<br>TX channel SCC 40691 | **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** | | | |

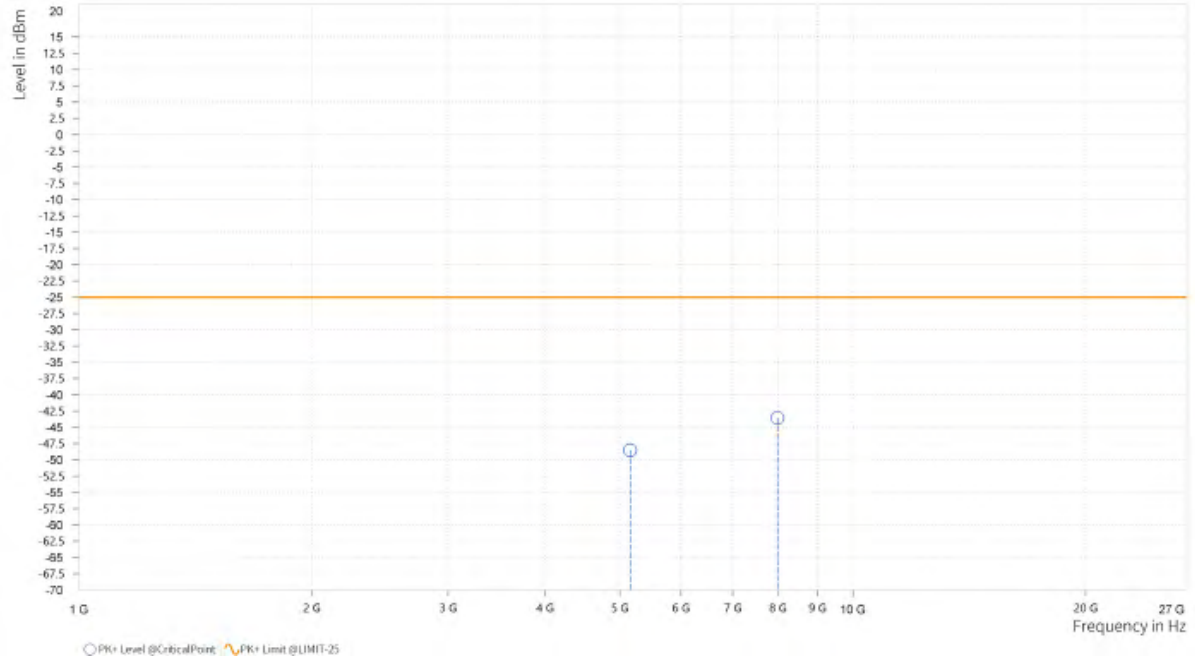
| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,164.000 | -50.75 | -25.00 | 25.75 | 26.10 | V | 359 | 2 |
| 5 | 7,951.500 | -44.05 | -25.00 | 19.05 | 33.22 | V | 0.9 | 2 |



**CHANNEL BANDWIDTH: 15MHz + 15MHz**

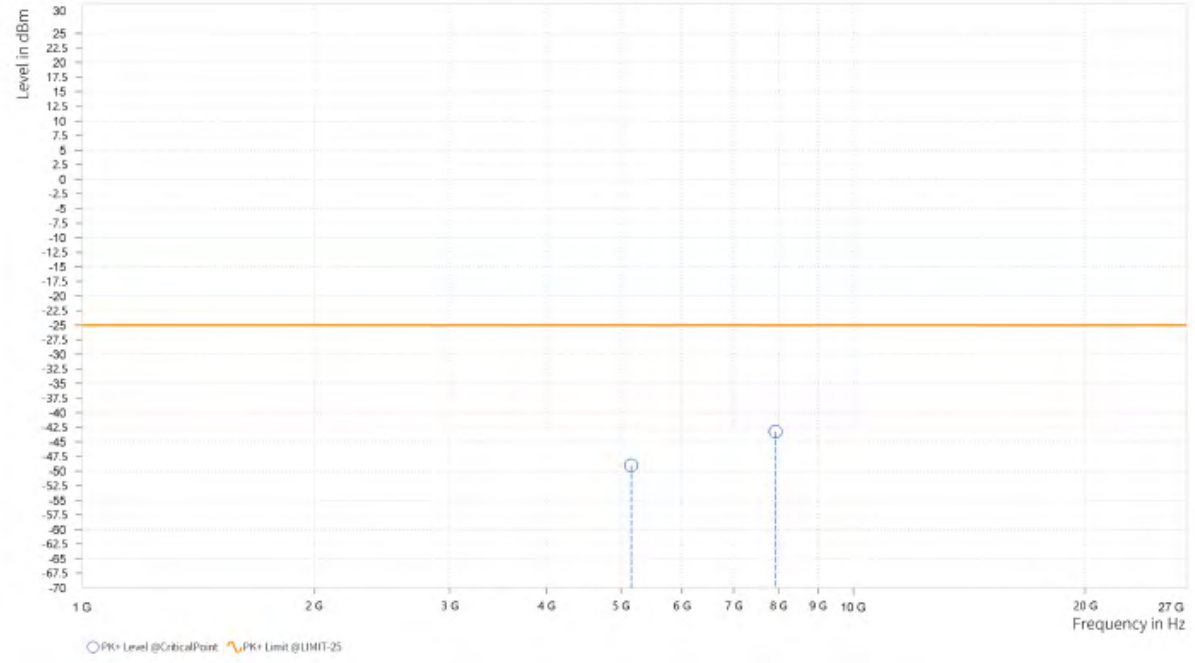
| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40545<br>TX channel SCC 40695 | **FREQUENCY RANGE** | Above 1000MHz |
| **ENVIRONMENTAL CONDITIONS** | 23deg. C, 70%RH | **INPUT POWER** | AC 120V/60HZ |
| **TESTED BY** | Jace Hu | | |
| **ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,157.500 | -48.52 | -25.00 | 23.52 | 26.22 | H | 359 | 1 |
| 5 | 7,992.000 | -43.55 | -25.00 | 18.55 | 33.11 | H | 1 | 1 |

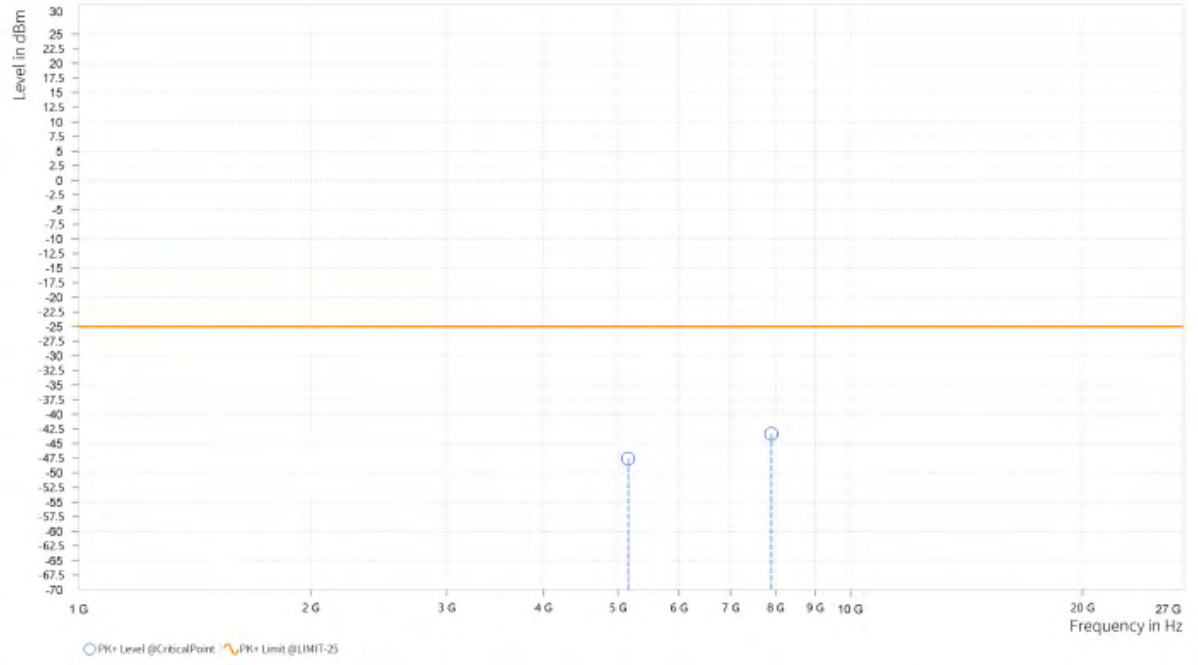


| MODE | TX channel PCC 40545 | FREQUENCY RANGE | Above 1000MHz |
|---|---|---|---|
| | TX channel SCC 40695 | | |
| ENVIRONMENTAL CONDITIONS | 23deg. C, 70%RH | INPUT POWER | AC 120V/60HZ |
| TESTED BY | Jace Hu | | |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,152.500 | -49.01 | -25.00 | 24.01 | 26.18 | V | 1 | 1 |
| 5 | 7,931.500 | -43.24 | -25.00 | 18.24 | 33.16 | V | 359 | 1 |



**CHANNEL BANDWIDTH: 15MHz + 20MHz**

| | | | |
|---|---|---|---|
| **MODE** | TX channel PCC 40523<br>TX channel SCC 40694 | **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** | | | |

| Rg | Frequency [MHz] | PK+ Level [dBm] | PK+ Limit [dBm] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|---|---|---|---|---|---|---|---|---|
| 4 | 5,153.500 | -47.59 | -25.00 | 22.59 | 26.22 | H | 1 | 1 |
| 5 | 7,901.500 | -43.34 | -25.00 | 18.34 | 33.01 | H | 74.8 | 2 |