

## 1. Effective (Isotropic) Radiated Power Output Data

### 1.1 Test Result

#### 1.1.1 Band2\_EIRP

| Band: 2 |         |              |                 |                       |            |            |         |         |
|---------|---------|--------------|-----------------|-----------------------|------------|------------|---------|---------|
| ENV     | Mode    |              | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | EIRP (dBm) |         | Verdict |
|         | Network | Subset       |                 |                       |            | Result     | Limit   |         |
| NTNV    | RMC     | 12.2kbps RMC | 1852.4          | 23.39                 | -0.86      | 22.53      | <=33.01 | Pass    |
|         |         |              | 1880            | 23.15                 | -0.86      | 22.29      | <=33.01 | Pass    |
|         |         |              | 1907.6          | 23.26                 | -0.86      | 22.40      | <=33.01 | Pass    |
|         | HSDPA   | Subtest 1    | 1852.4          | 23.03                 | -0.86      | 22.17      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1852.4          | 23.05                 | -0.86      | 22.19      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1852.4          | 23.03                 | -0.86      | 22.17      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1852.4          | 23.01                 | -0.86      | 22.15      | <=33.01 | Pass    |
|         |         | Subtest 1    | 1880            | 22.74                 | -0.86      | 21.88      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1880            | 22.76                 | -0.86      | 21.90      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1880            | 22.75                 | -0.86      | 21.89      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1880            | 22.73                 | -0.86      | 21.87      | <=33.01 | Pass    |
|         |         | Subtest 1    | 1907.6          | 22.83                 | -0.86      | 21.97      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1907.6          | 22.82                 | -0.86      | 21.96      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1907.6          | 22.83                 | -0.86      | 21.97      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1907.6          | 22.80                 | -0.86      | 21.94      | <=33.01 | Pass    |
|         | HSUPA   | Subtest 1    | 1852.4          | 20.33                 | -0.86      | 19.47      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1852.4          | 20.31                 | -0.86      | 19.45      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1852.4          | 20.90                 | -0.86      | 20.04      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1852.4          | 20.70                 | -0.86      | 19.84      | <=33.01 | Pass    |
|         |         | Subtest 5    | 1852.4          | 20.35                 | -0.86      | 19.49      | <=33.01 | Pass    |
|         |         | Subtest 1    | 1880            | 20.22                 | -0.86      | 19.36      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1880            | 20.86                 | -0.86      | 20.00      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1880            | 21.12                 | -0.86      | 20.26      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1880            | 20.56                 | -0.86      | 19.70      | <=33.01 | Pass    |
|         |         | Subtest 5    | 1880            | 20.58                 | -0.86      | 19.72      | <=33.01 | Pass    |
|         |         | Subtest 1    | 1907.6          | 20.10                 | -0.86      | 19.24      | <=33.01 | Pass    |
|         |         | Subtest 2    | 1907.6          | 20.57                 | -0.86      | 19.71      | <=33.01 | Pass    |
|         |         | Subtest 3    | 1907.6          | 20.13                 | -0.86      | 19.27      | <=33.01 | Pass    |
|         |         | Subtest 4    | 1907.6          | 20.09                 | -0.86      | 19.23      | <=33.01 | Pass    |
|         |         | Subtest 5    | 1907.6          | 20.09                 | -0.86      | 19.23      | <=33.01 | Pass    |

Note1: EIRP=Conducted Power+Antenna Gain

## 2. Frequency Stability

### 2.1 Test Result

#### 2.1.1 Band2

| Band: 2 |                 |            |               |                  |                       |             |         |
|---------|-----------------|------------|---------------|------------------|-----------------------|-------------|---------|
| Network | Frequency (MHz) | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|         |                 |            |               |                  | Result                | Limit       |         |
| RMC     | 1852.4          | 20         | 3.23          | 0.136            | 0.0001                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.80          | 1.445            | 0.0008                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.37          | -7.582           | -0.0041               | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.80          | 3.741            | 0.0020                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.80          | 0.265            | 0.0001                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.80          | -1.523           | -0.0008               | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.80          | 1.745            | 0.0009                | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.80          | 1.752            | 0.0009                | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.80          | -1.574           | -0.0008               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.80          | -9.670           | -0.0052               | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.80          | 2.410            | 0.0013                | -2.5 to 2.5 | Pass    |
|         | 1880            | 20         | 3.23          | 1.352            | 0.0007                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.80          | 5.221            | 0.0028                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.37          | 2.103            | 0.0011                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.80          | 4.084            | 0.0022                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.80          | 5.300            | 0.0028                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.80          | 5.522            | 0.0029                | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.80          | 4.027            | 0.0021                | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.80          | -5.794           | -0.0031               | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.80          | -8.204           | -0.0044               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.80          | -3.669           | -0.0020               | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.80          | -7.296           | -0.0039               | -2.5 to 2.5 | Pass    |
|         | 1907.6          | 20         | 3.23          | 4.091            | 0.0021                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.80          | 5.472            | 0.0029                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.37          | -3.047           | -0.0016               | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.80          | -7.138           | -0.0037               | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.80          | 6.323            | 0.0033                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.80          | 5.314            | 0.0028                | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.80          | 6.731            | 0.0035                | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.80          | -7.682           | -0.0040               | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.80          | -1.352           | -0.0007               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.80          | 5.465            | 0.0029                | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.80          | 1.380            | 0.0007                | -2.5 to 2.5 | Pass    |
| HSDPA   | 1852.4          | 20         | 3.23          | 15.771           | 0.0085                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.80          | 7.210            | 0.0039                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.37          | 11.823           | 0.0064                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.80          | 19.226           | 0.0104                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.80          | 7.074            | 0.0038                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.80          | 11.294           | 0.0061                | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.80          | 14.191           | 0.0077                | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.80          | 9.942            | 0.0054                | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.80          | 6.959            | 0.0038                | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.80          | 5.779            | 0.0031                | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.80          | 4.299            | 0.0023                | -2.5 to 2.5 | Pass    |
|         | 1880            | 20         | 3.23          | 4.613            | 0.0025                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.80          | 11.508           | 0.0061                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.37          | 14.548           | 0.0077                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.80          | 16.172           | 0.0086                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.80          | 14.756           | 0.0078                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.80          | 17.316           | 0.0092                | -2.5 to 2.5 | Pass    |

|       |        |     |      |        |         |             |      |
|-------|--------|-----|------|--------|---------|-------------|------|
|       |        | 0   | 3.80 | 17.231 | 0.0092  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.80 | 14.026 | 0.0075  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.80 | 15.085 | 0.0080  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.80 | 17.288 | 0.0092  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.80 | 13.754 | 0.0073  | -2.5 to 2.5 | Pass |
|       | 1907.6 | 20  | 3.23 | 15.178 | 0.0080  | -2.5 to 2.5 | Pass |
|       |        |     | 3.80 | 10.908 | 0.0057  | -2.5 to 2.5 | Pass |
|       |        |     | 4.37 | 13.661 | 0.0072  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.80 | 19.097 | 0.0100  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.80 | 19.398 | 0.0102  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.80 | 21.400 | 0.0112  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.80 | 21.536 | 0.0113  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.80 | 19.212 | 0.0101  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.80 | 20.177 | 0.0106  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.80 | 11.873 | 0.0062  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.80 | 7.510  | 0.0039  | -2.5 to 2.5 | Pass |
| HSUPA | 1852.4 | 20  | 3.23 | -1.130 | -0.0006 | -2.5 to 2.5 | Pass |
|       |        |     | 3.80 | -0.930 | -0.0005 | -2.5 to 2.5 | Pass |
|       |        |     | 4.37 | 3.197  | 0.0017  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.80 | 4.828  | 0.0026  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.80 | 2.689  | 0.0015  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.80 | 1.745  | 0.0009  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.80 | 0.250  | 0.0001  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.80 | 3.862  | 0.0021  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.80 | 3.948  | 0.0021  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.80 | 2.604  | 0.0014  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.80 | 4.842  | 0.0026  | -2.5 to 2.5 | Pass |
|       | 1880   | 20  | 3.23 | 1.767  | 0.0009  | -2.5 to 2.5 | Pass |
|       |        |     | 3.80 | 0.801  | 0.0004  | -2.5 to 2.5 | Pass |
|       |        |     | 4.37 | 2.196  | 0.0012  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.80 | -2.918 | -0.0016 | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.80 | -0.393 | -0.0002 | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.80 | 0.622  | 0.0003  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.80 | -2.897 | -0.0015 | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.80 | -0.851 | -0.0005 | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.80 | -2.310 | -0.0012 | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.80 | 2.882  | 0.0015  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.80 | 3.119  | 0.0017  | -2.5 to 2.5 | Pass |
|       | 1907.6 | 20  | 3.23 | 0.715  | 0.0004  | -2.5 to 2.5 | Pass |
|       |        |     | 3.80 | 0.272  | 0.0001  | -2.5 to 2.5 | Pass |
|       |        |     | 4.37 | 0.966  | 0.0005  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.80 | -0.408 | -0.0002 | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.80 | 0.107  | 0.0001  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.80 | -2.317 | -0.0012 | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.80 | 2.882  | 0.0015  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.80 | -1.581 | -0.0008 | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.80 | 0.079  | 0.0000  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.80 | 5.715  | 0.0030  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.80 | 0.243  | 0.0001  | -2.5 to 2.5 | Pass |

### 3. Modulation Characteristics

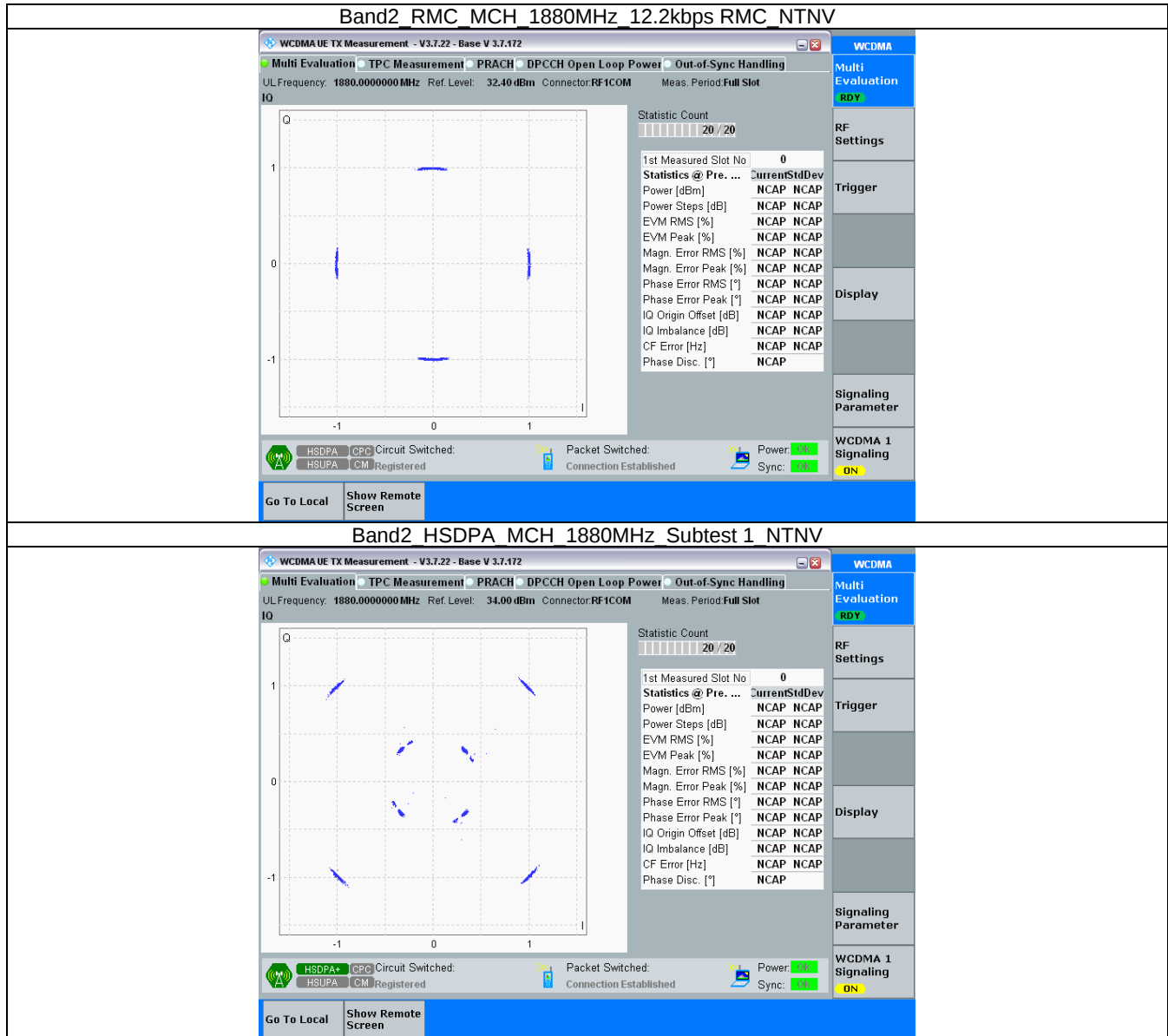
#### 3.1 Test Result

##### 3.1.1 Band2

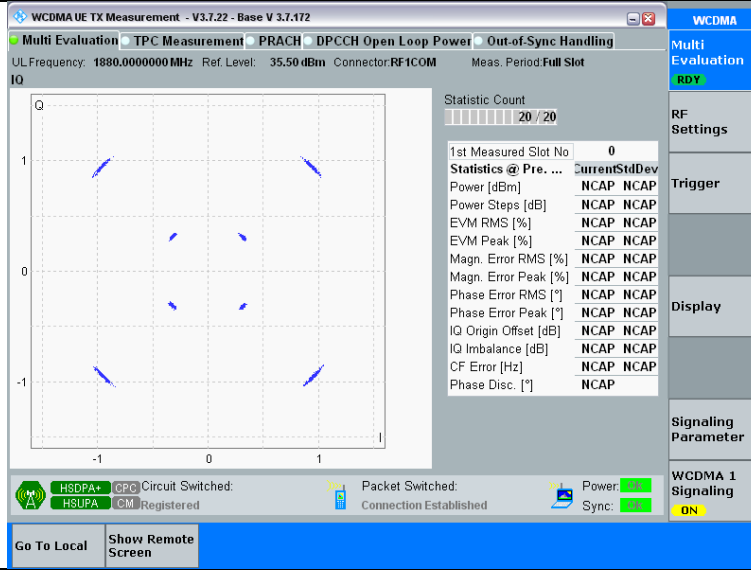
| Band: 2 |         |              |                    |                            |       |         |
|---------|---------|--------------|--------------------|----------------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Modulation Characteristics |       | Verdict |
|         | Network | Subset       |                    | Result                     | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1880               | Refer To Test Graph        |       | Pass    |
|         | HSDPA   | Subtest 1    | 1880               | Refer To Test Graph        |       | Pass    |
|         | HSUPA   | Subtest 1    | 1880               | Refer To Test Graph        |       | Pass    |

## 3.2 Test Graph

### 3.2.1 Band2



### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



## 4. 99% & 26dB Bandwidth

### 4.1 Test Result

#### 4.1.1 Band2\_OBW

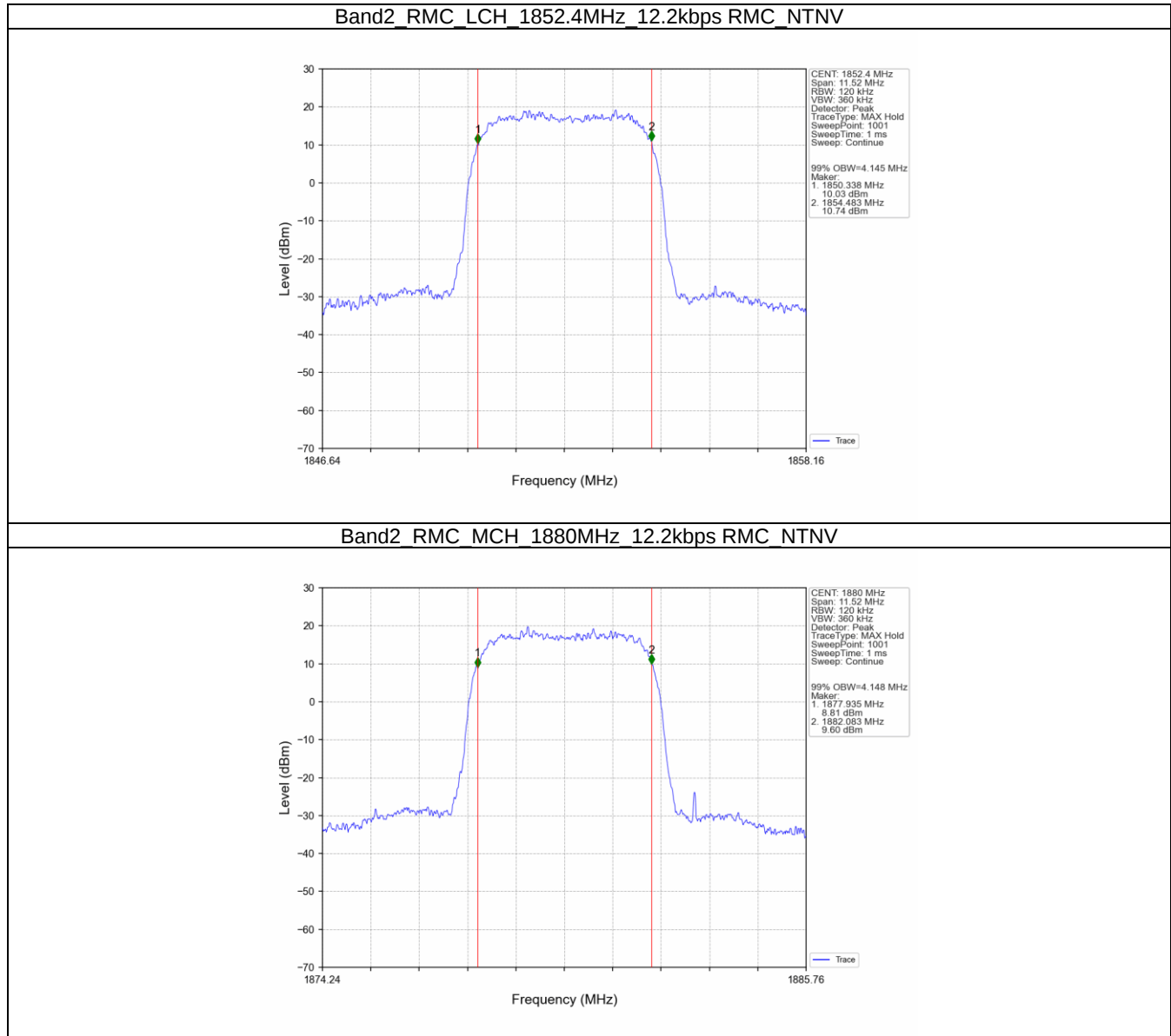
| Band: 2 |         |              |                 |                              |       |         |
|---------|---------|--------------|-----------------|------------------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 99% Occupied Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result                       | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1852.4          | 4.145                        | /     | Pass    |
|         |         |              | 1880            | 4.148                        | /     | Pass    |
|         |         |              | 1907.6          | 4.158                        | /     | Pass    |
|         | HSDPA   | Subtest 1    | 1852.4          | 4.158                        | /     | Pass    |
|         |         |              | 1880            | 4.150                        | /     | Pass    |
|         |         |              | 1907.6          | 4.160                        | /     | Pass    |
|         | HSUPA   | Subtest 1    | 1852.4          | 4.159                        | /     | Pass    |
|         |         |              | 1880            | 4.173                        | /     | Pass    |
|         |         |              | 1907.6          | 4.147                        | /     | Pass    |

#### 4.1.2 Band2\_XDB

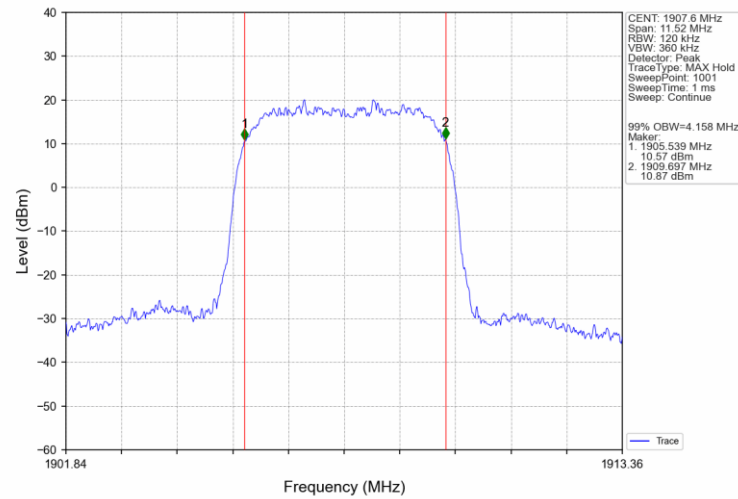
| Band: 2 |         |              |                 |                      |       |         |
|---------|---------|--------------|-----------------|----------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 26dB Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result               | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1852.4          | 4.709                | /     | Pass    |
|         |         |              | 1880            | 4.689                | /     | Pass    |
|         |         |              | 1907.6          | 4.688                | /     | Pass    |
|         | HSDPA   | Subtest 1    | 1852.4          | 4.700                | /     | Pass    |
|         |         |              | 1880            | 4.699                | /     | Pass    |
|         |         |              | 1907.6          | 4.713                | /     | Pass    |
|         | HSUPA   | Subtest 1    | 1852.4          | 4.715                | /     | Pass    |
|         |         |              | 1880            | 4.690                | /     | Pass    |
|         |         |              | 1907.6          | 4.692                | /     | Pass    |

## 4.2 Test Graph

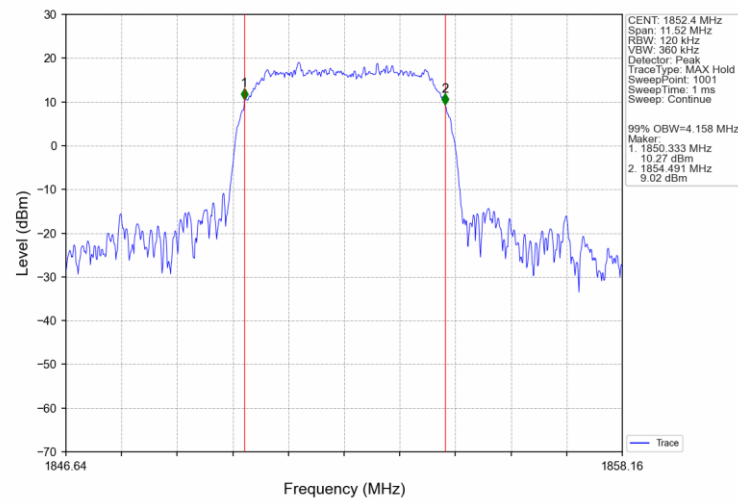
### 4.2.1 Band2\_OBW



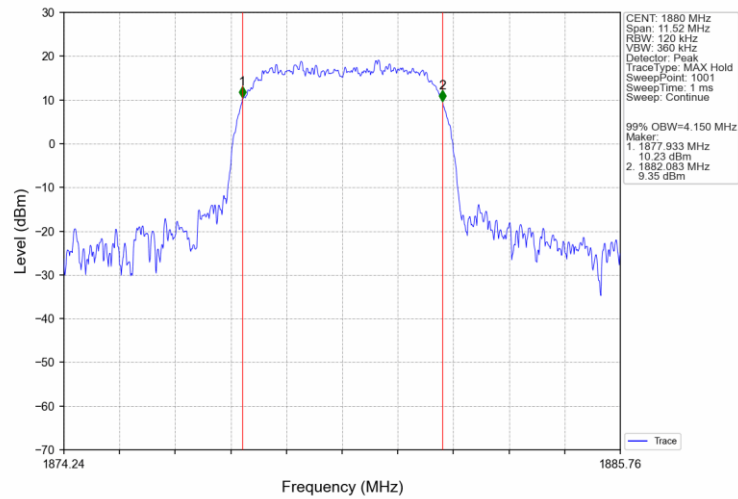
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



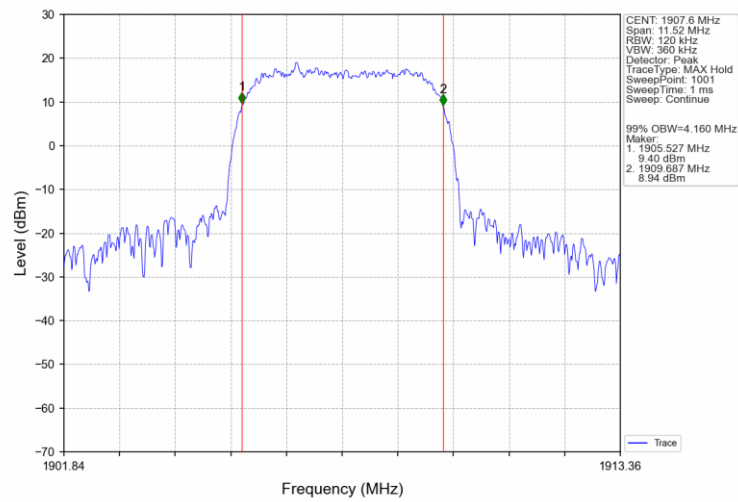
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



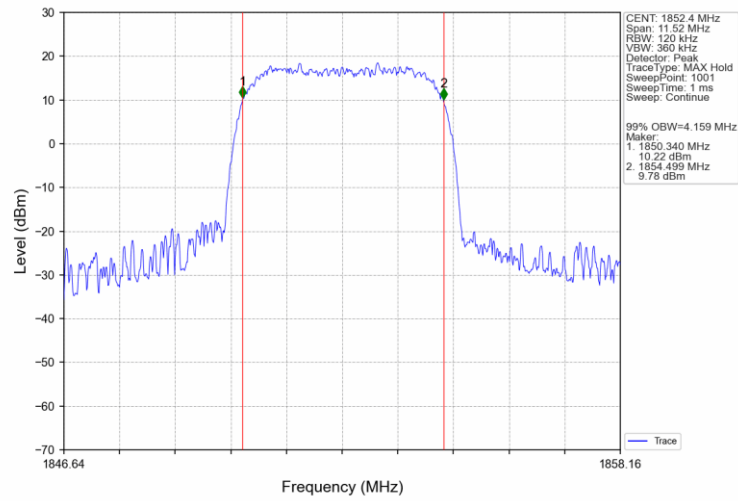
Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



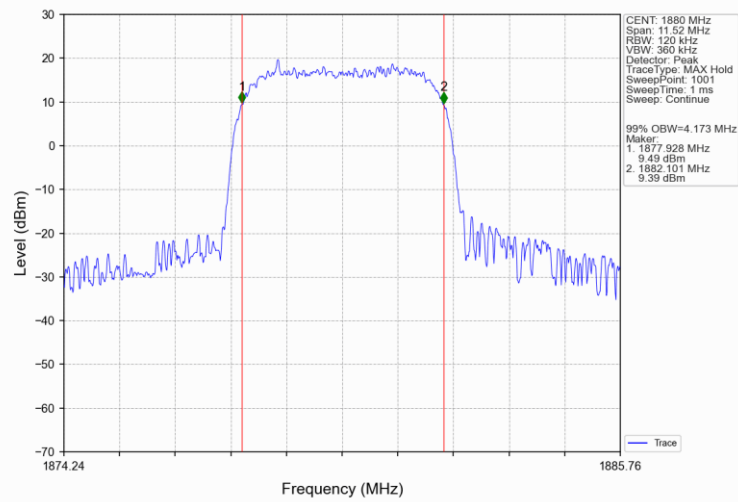
Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



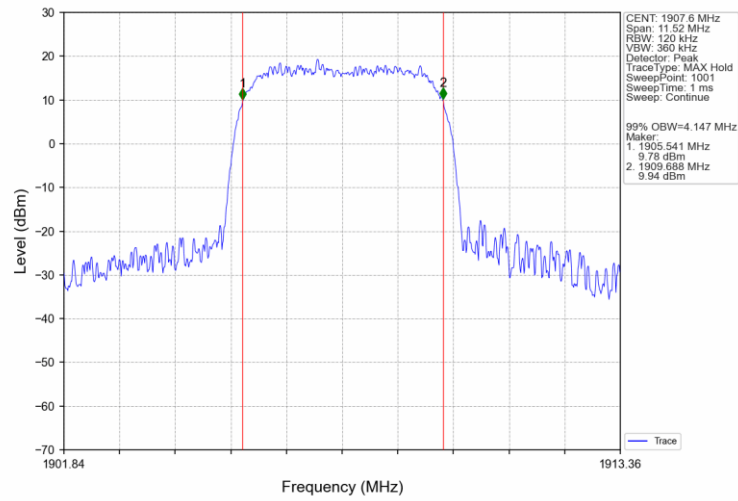
Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV

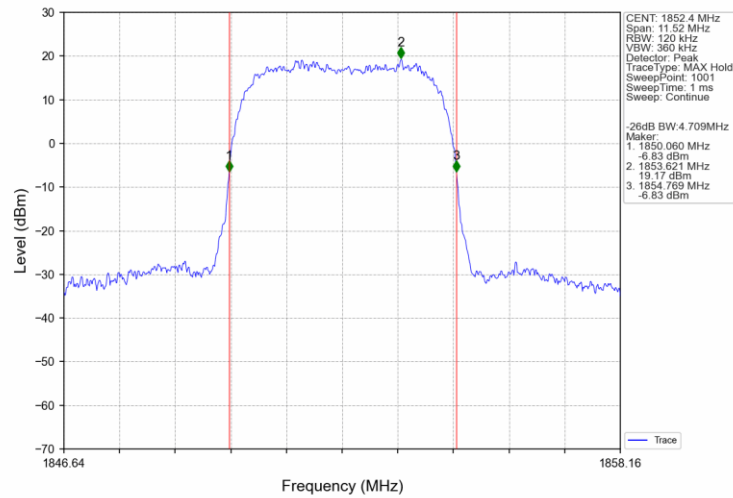


### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV

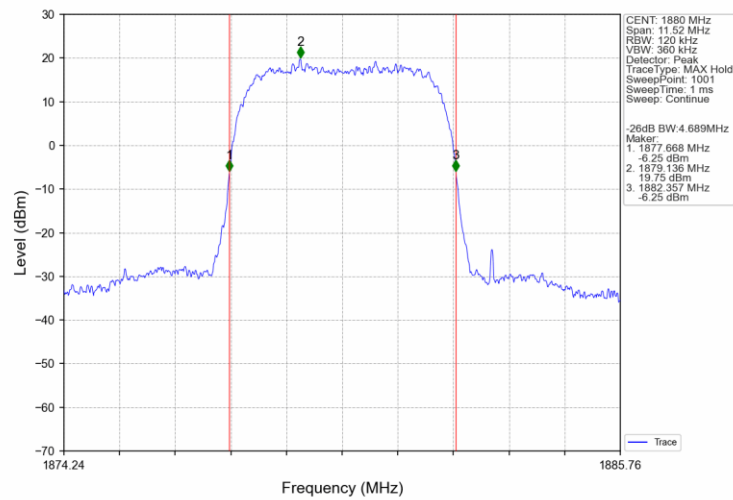


## 4.2.2 Band2\_XDB

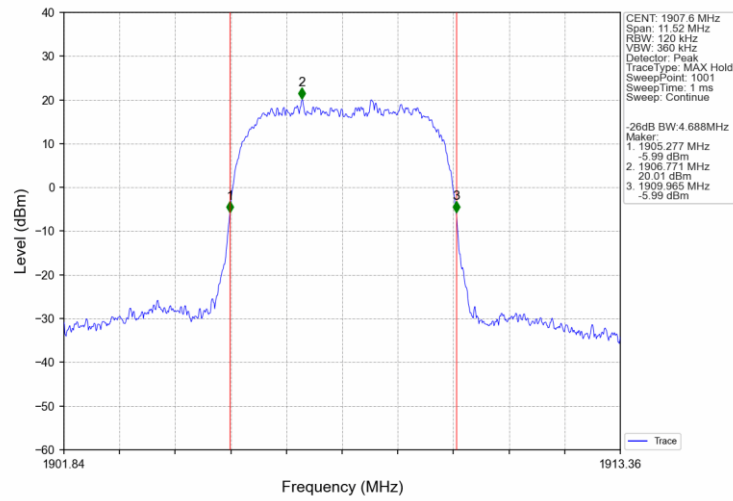
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps RMC\_NTNV



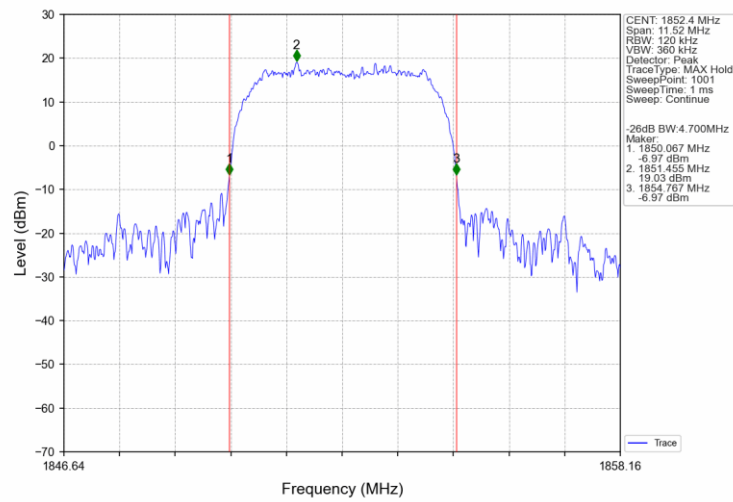
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



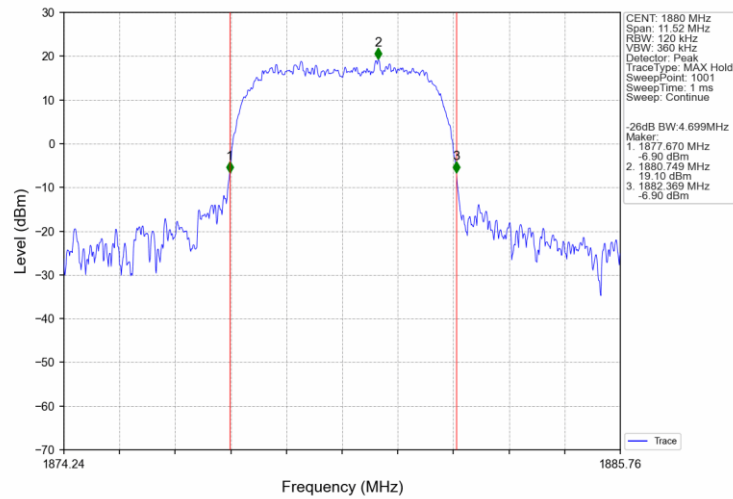
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



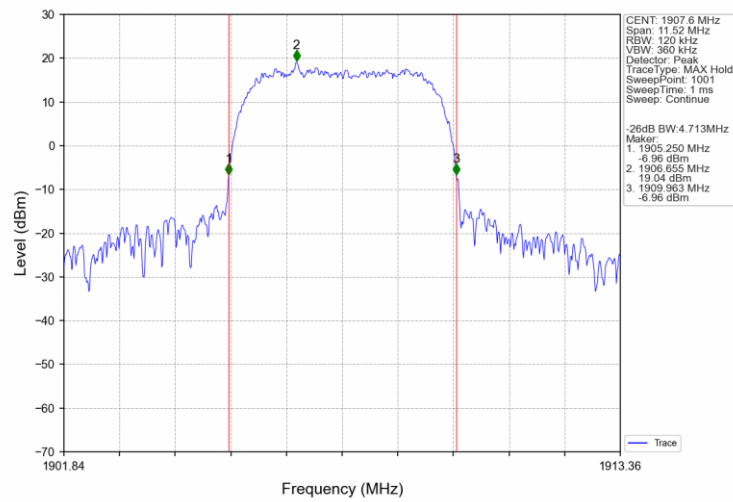
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



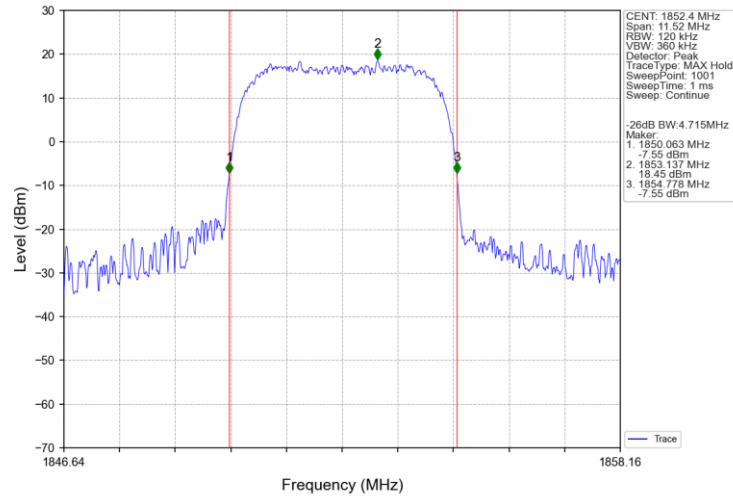
Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



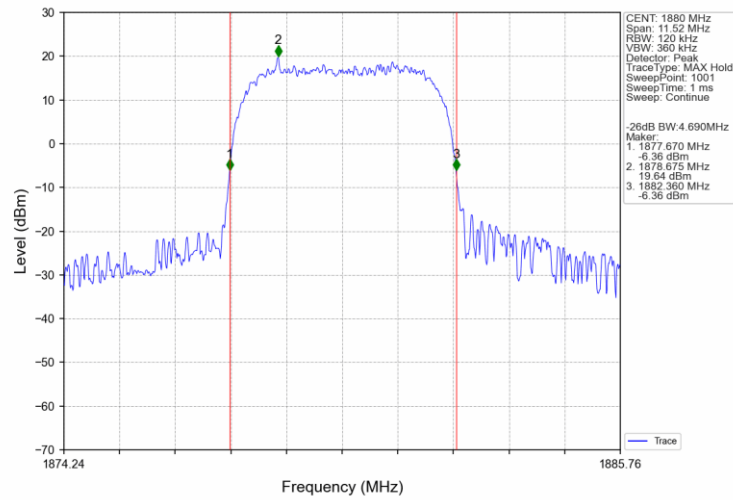
Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



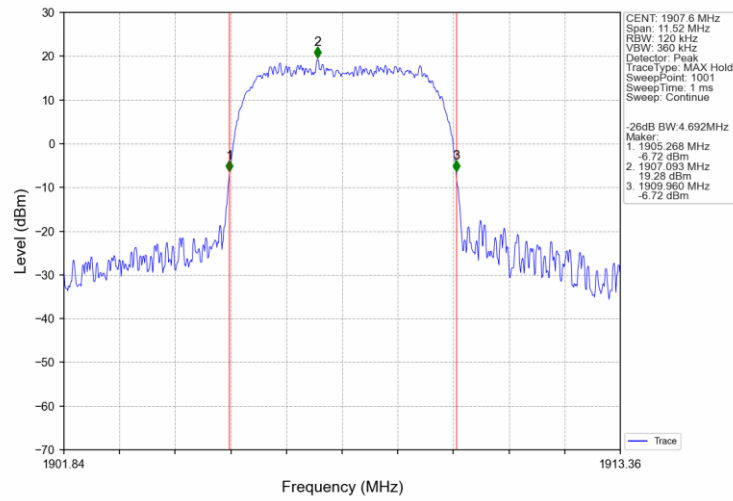
### Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



## 5. Peak-Average Ratio

### 5.1 Test Result

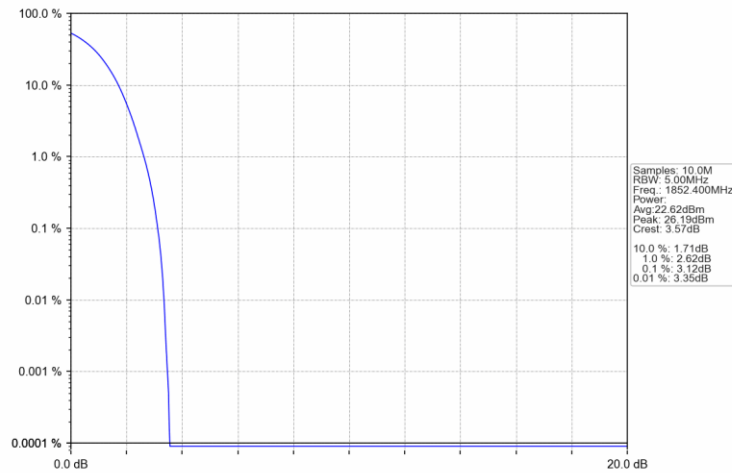
#### 5.1.1 Band2

| Band: 2 |         |              |                 |                         |       |         |
|---------|---------|--------------|-----------------|-------------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | Peak-Average Ratio (dB) |       | Verdict |
|         | Network | Subset       |                 | Result                  | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1852.4          | 3.12                    | <=13  | Pass    |
|         |         |              | 1880            | 3.12                    | <=13  | Pass    |
|         |         |              | 1907.6          | 3.12                    | <=13  | Pass    |
|         | HSDPA   | Subtest 1    | 1852.4          | 5.70                    | <=13  | Pass    |
|         |         |              | 1880            | 5.64                    | <=13  | Pass    |
|         |         |              | 1907.6          | 5.63                    | <=13  | Pass    |
|         | HSUPA   | Subtest 1    | 1852.4          | 6.77                    | <=13  | Pass    |
|         |         |              | 1880            | 6.66                    | <=13  | Pass    |
|         |         |              | 1907.6          | 6.67                    | <=13  | Pass    |

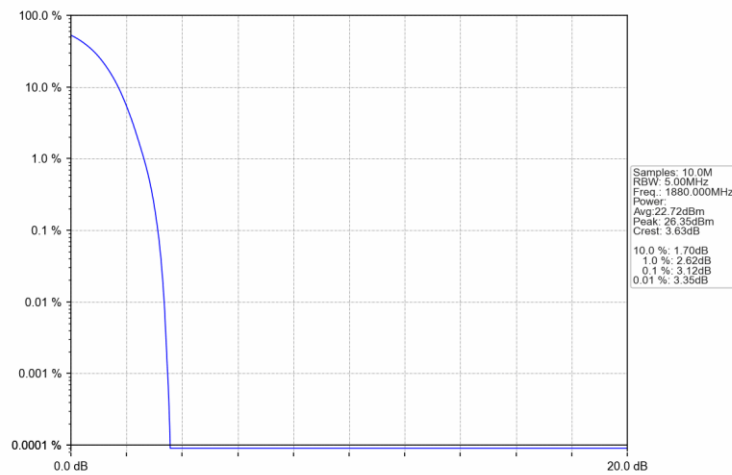
## 5.2 Test Graph

### 5.2.1 Band2

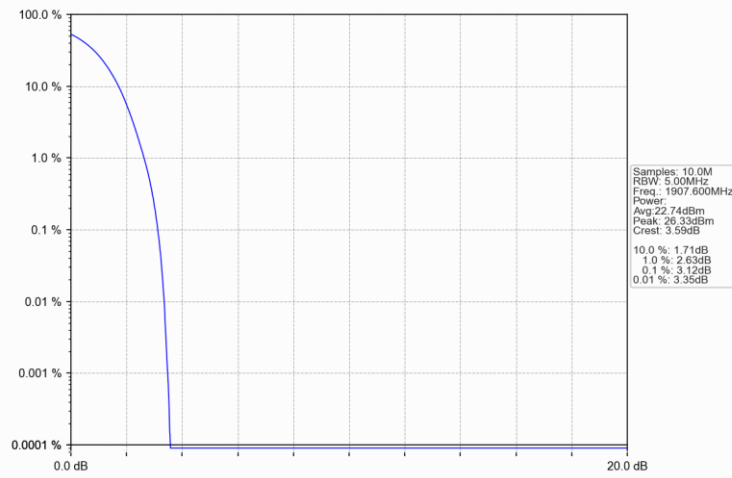
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps\_RMC\_NTNV



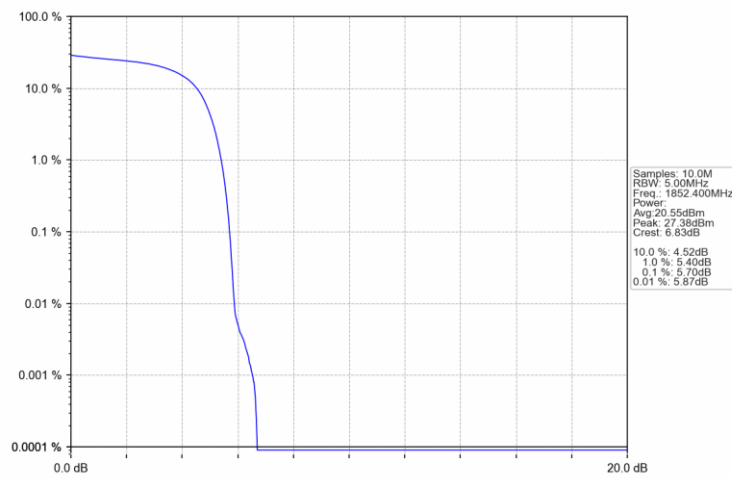
Band2\_RMC\_MCH\_1880MHz\_12.2kbps\_RMC\_NTNV



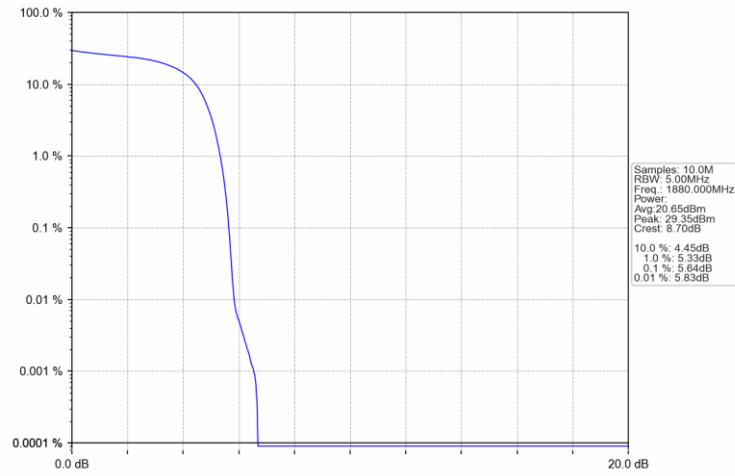
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



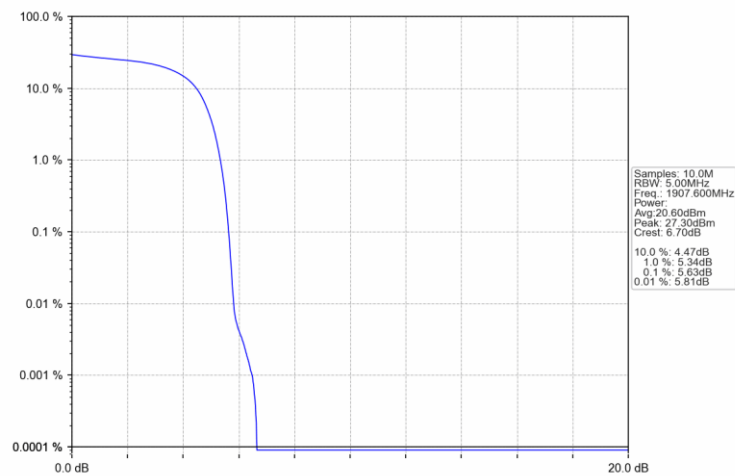
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



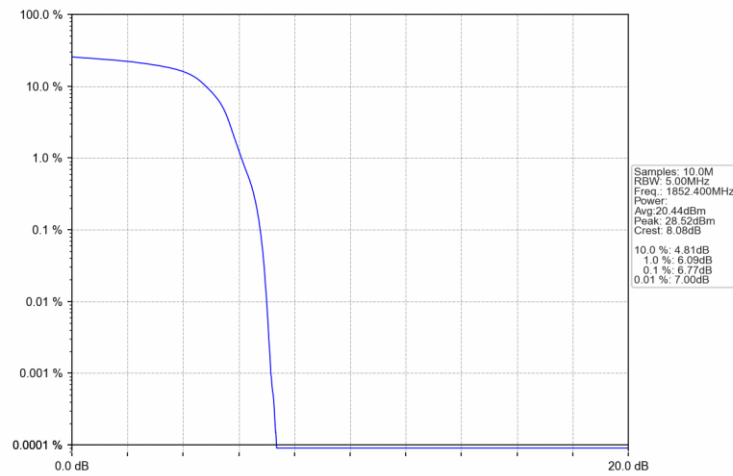
Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



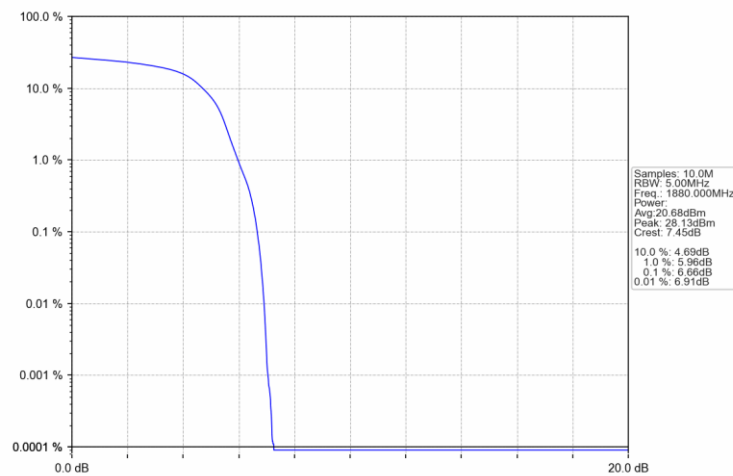
Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



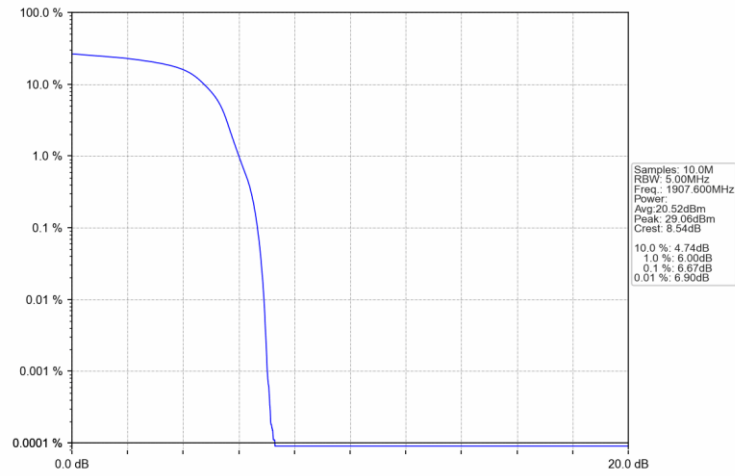
Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



## 6. Spurious Emission

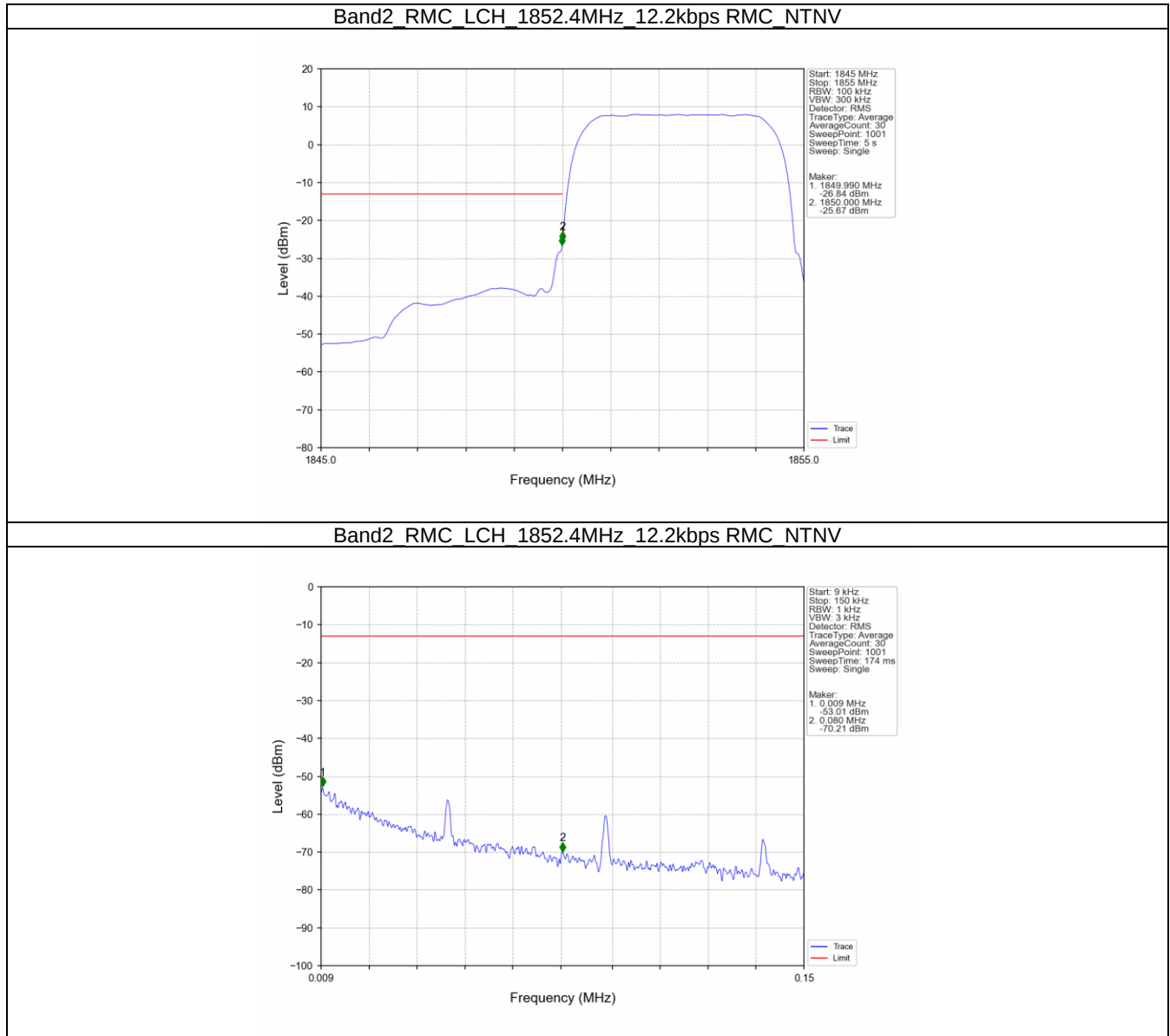
### 6.1 Test Result

#### 6.1.1 Band2

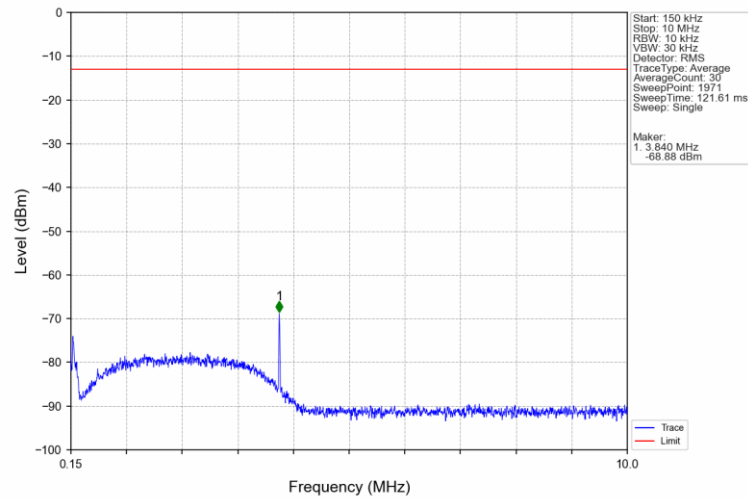
| Band: 2 |         |              |                    |                     |       |         |
|---------|---------|--------------|--------------------|---------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Spurious Emission   |       | Verdict |
|         | Network | Subset       |                    | Result              | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1852.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1880               | Refer To Test Graph | Pass  |         |
|         |         |              | 1907.6             | Refer To Test Graph | Pass  |         |
|         | HSDPA   | Subtest 1    | 1852.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1880               | Refer To Test Graph | Pass  |         |
|         |         |              | 1907.6             | Refer To Test Graph | Pass  |         |
|         | HSUPA   | Subtest 1    | 1852.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1880               | Refer To Test Graph | Pass  |         |
|         |         |              | 1907.6             | Refer To Test Graph | Pass  |         |

## 6.2 Test Graph

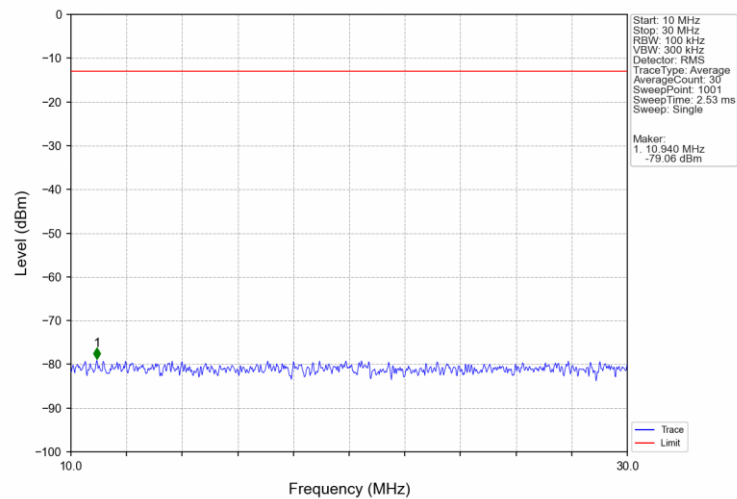
### 6.2.1 Band2



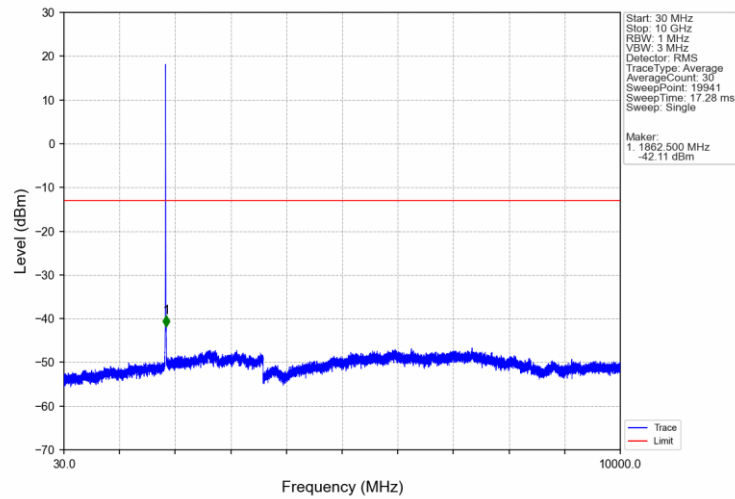
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps RMC\_NTNV



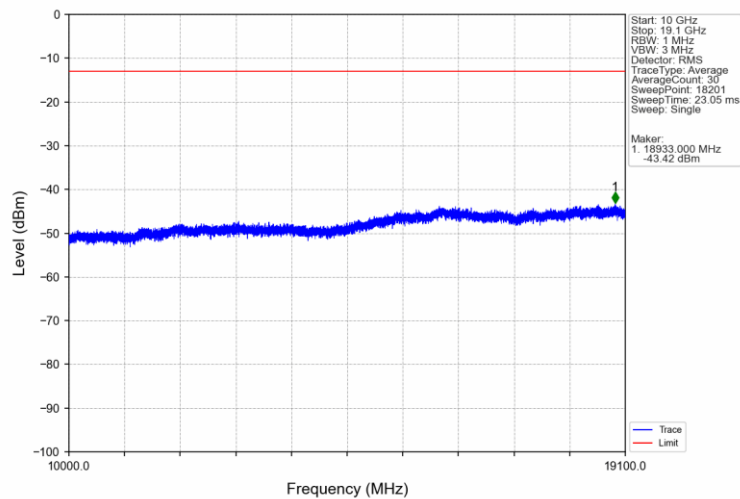
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps RMC\_NTNV



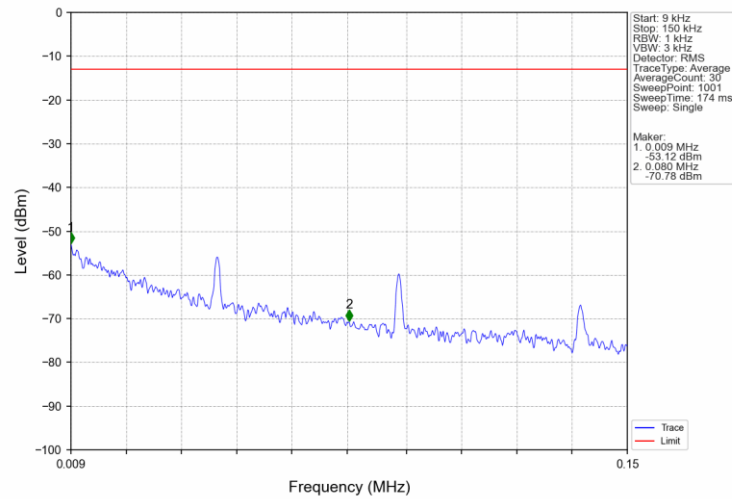
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps RMC\_NTNV



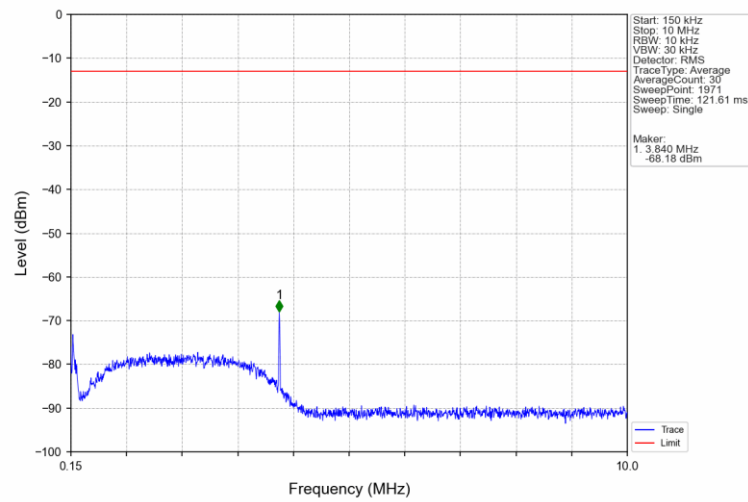
Band2\_RMC\_LCH\_1852.4MHz\_12.2kbps RMC\_NTNV



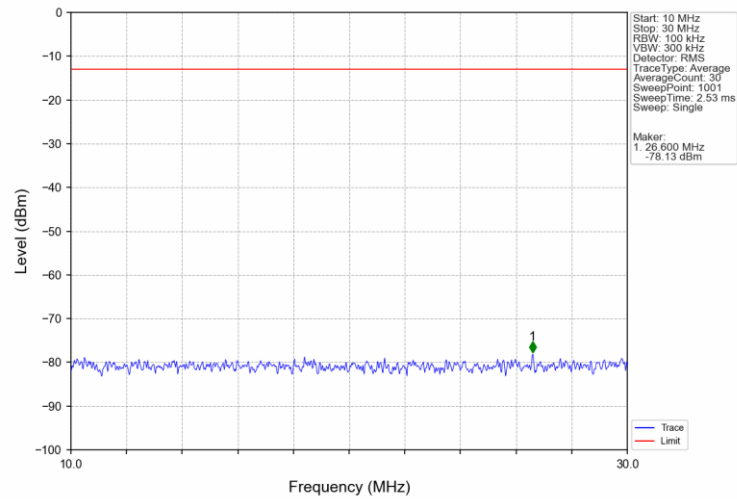
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



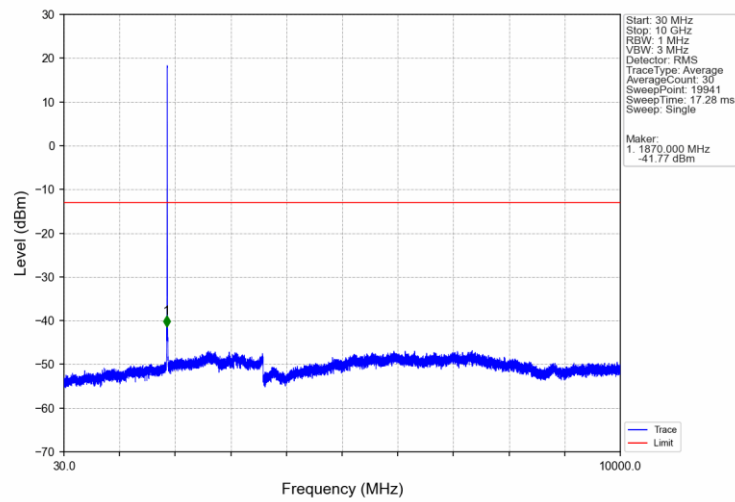
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



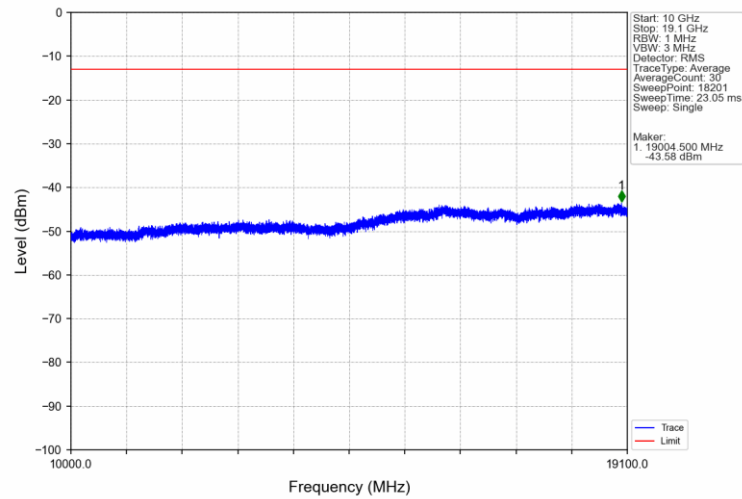
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



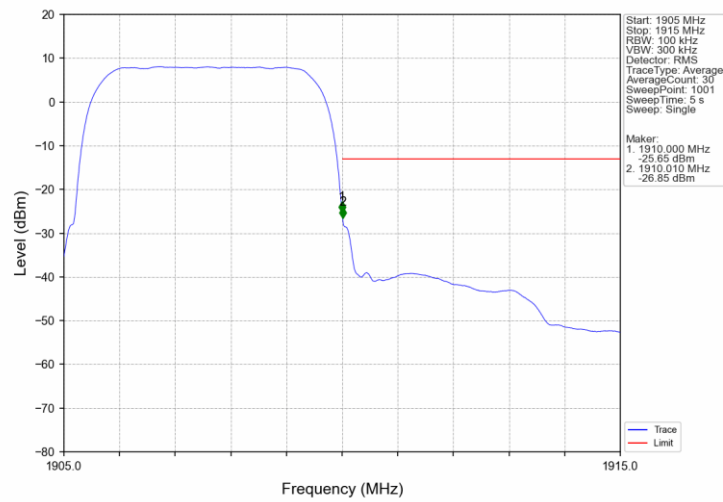
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



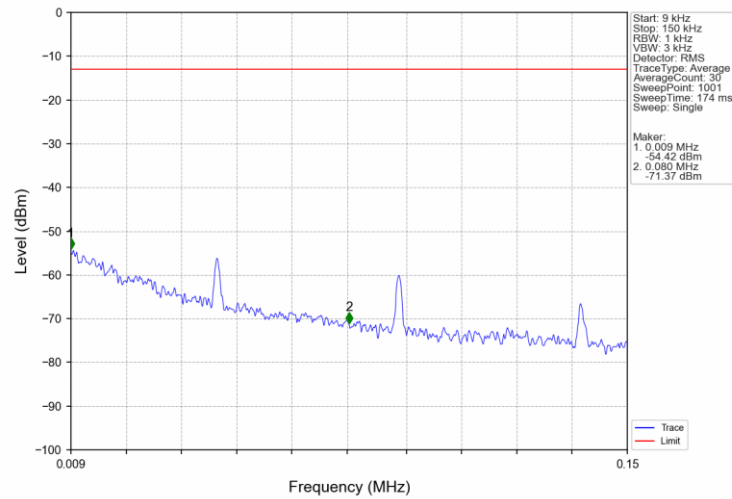
Band2\_RMC\_MCH\_1880MHz\_12.2kbps RMC\_NTNV



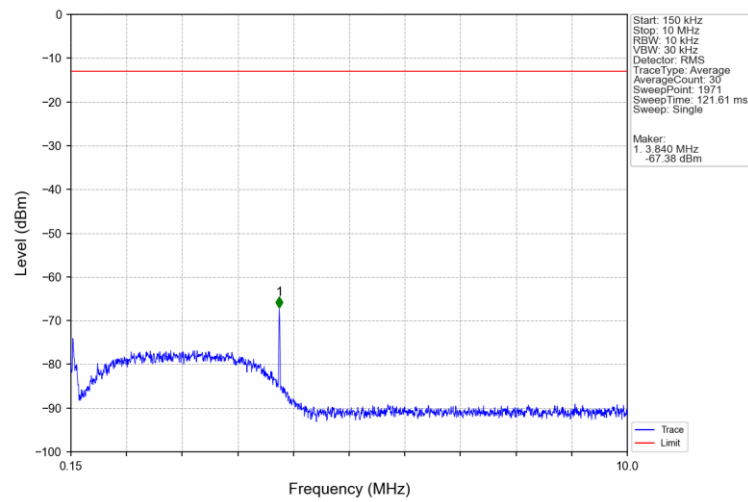
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV

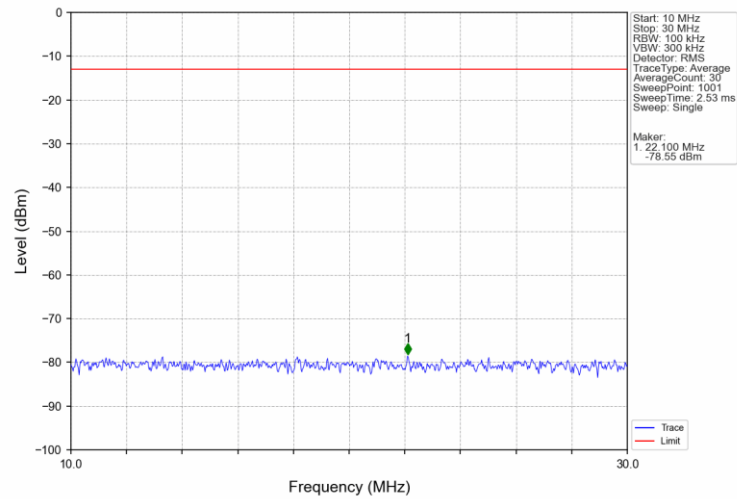


Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV

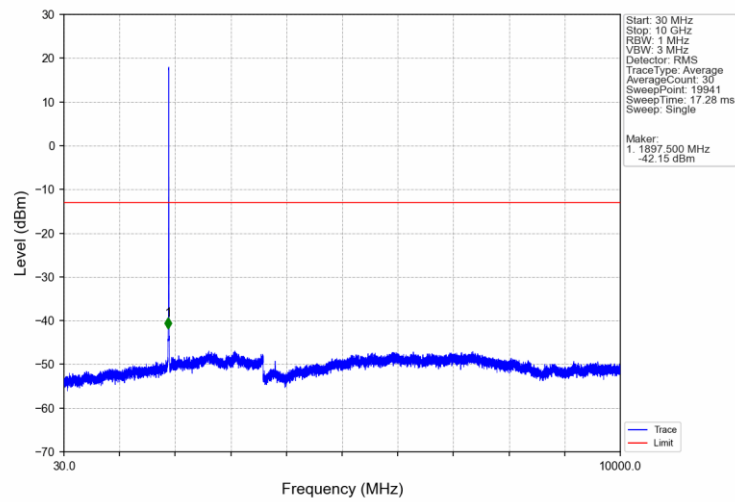




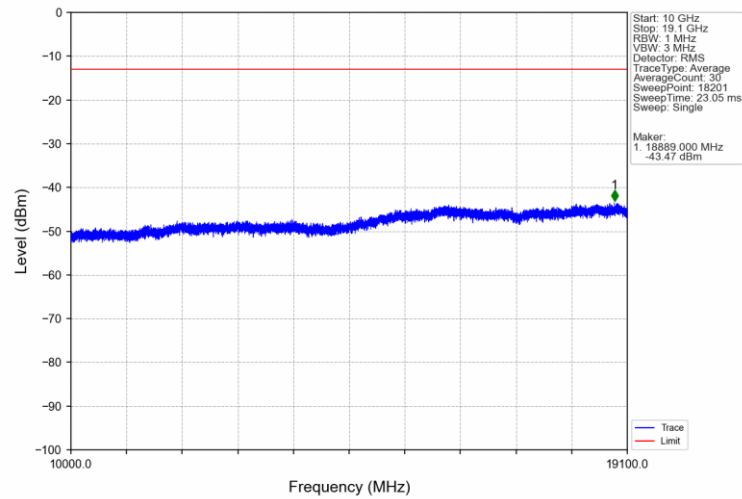
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



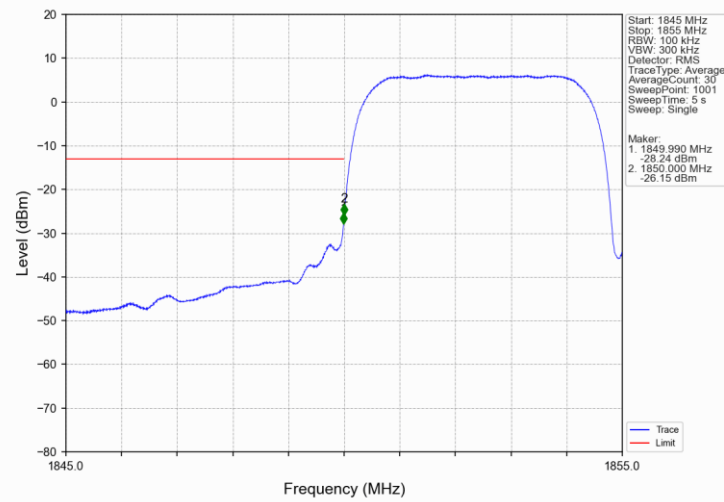
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



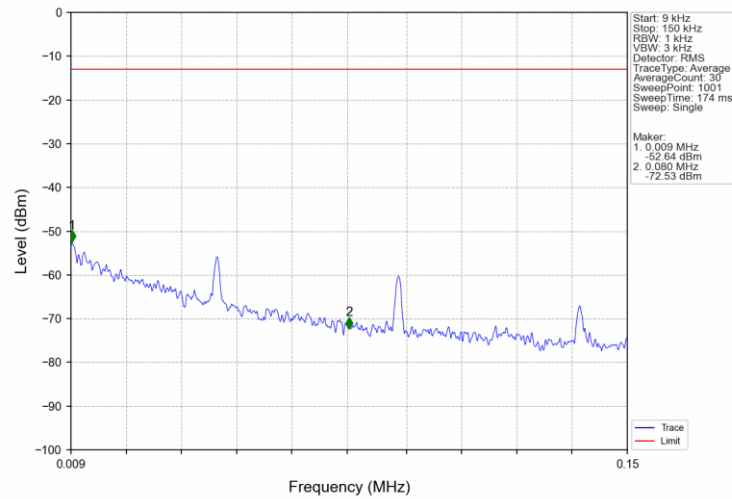
Band2\_RMC\_HCH\_1907.6MHz\_12.2kbps RMC\_NTNV



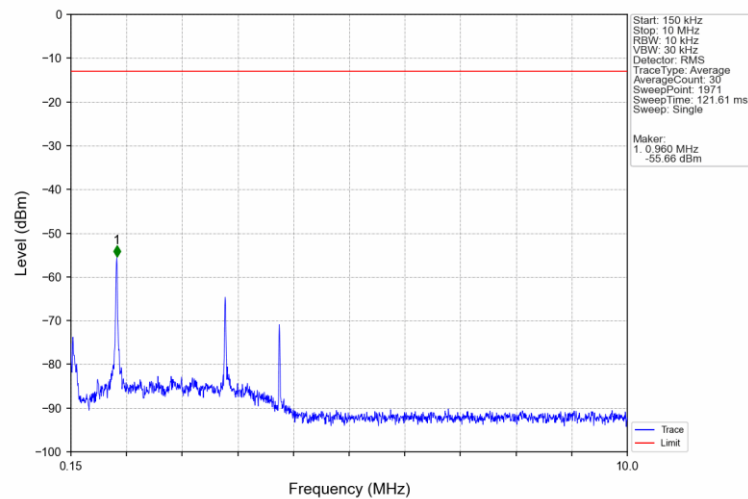
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



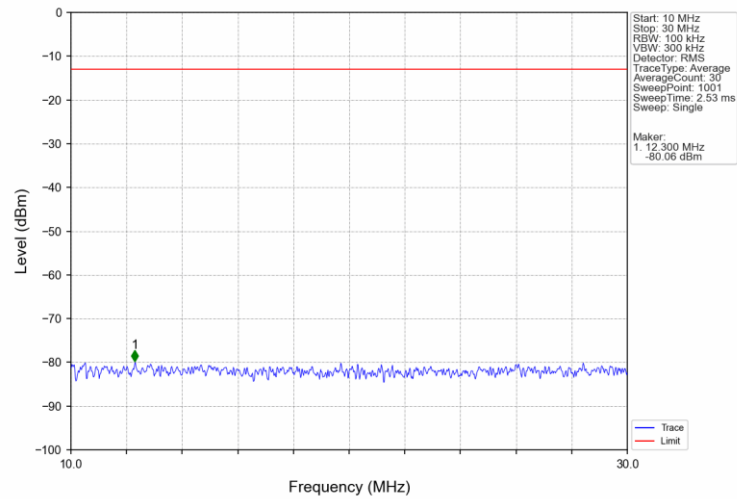
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



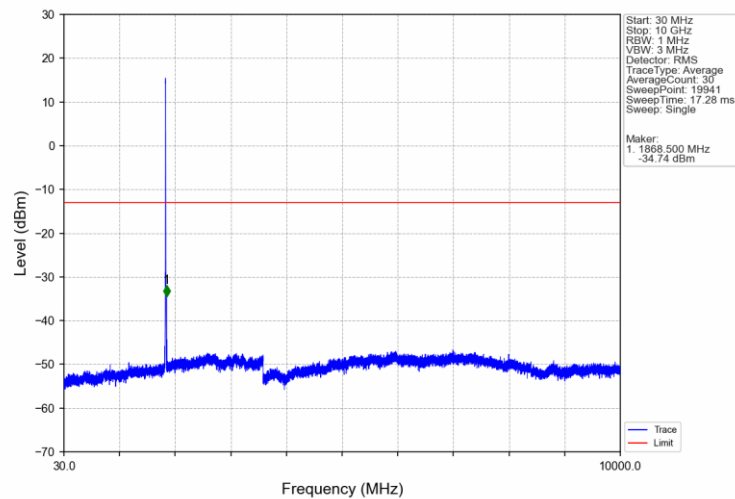
Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



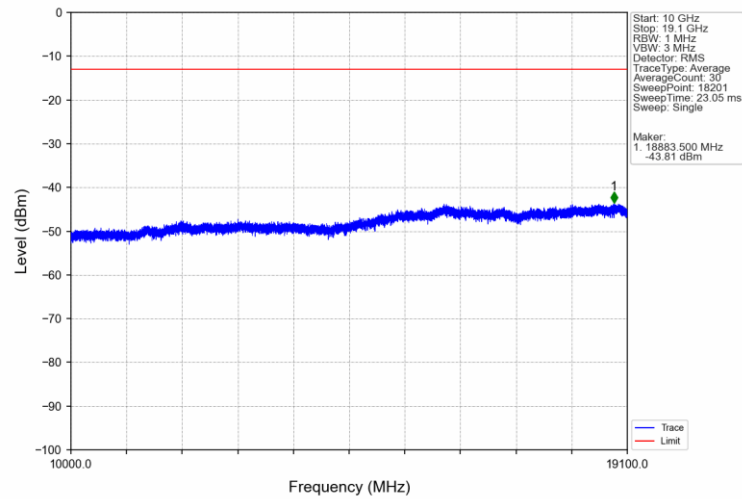
### Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



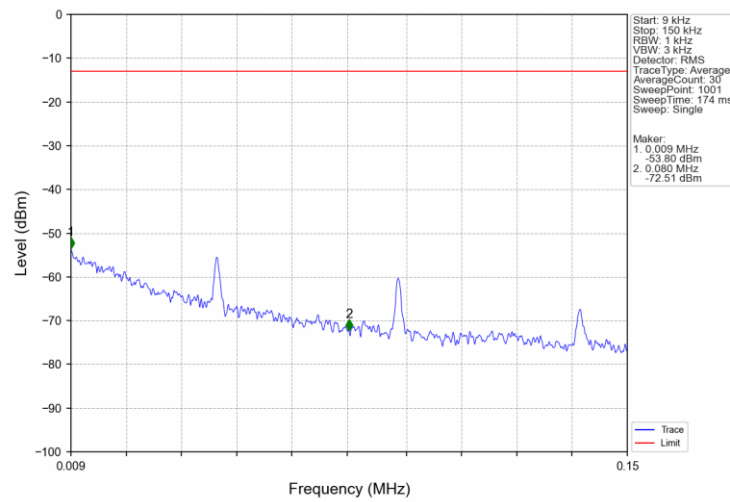
### Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



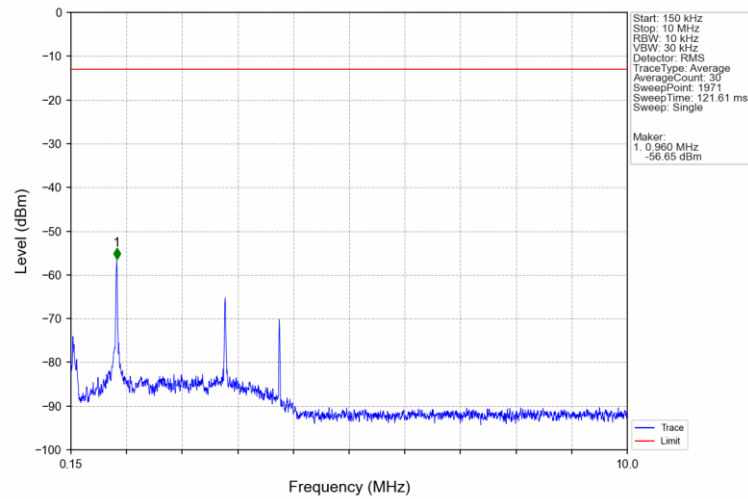
### Band2\_HSDPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



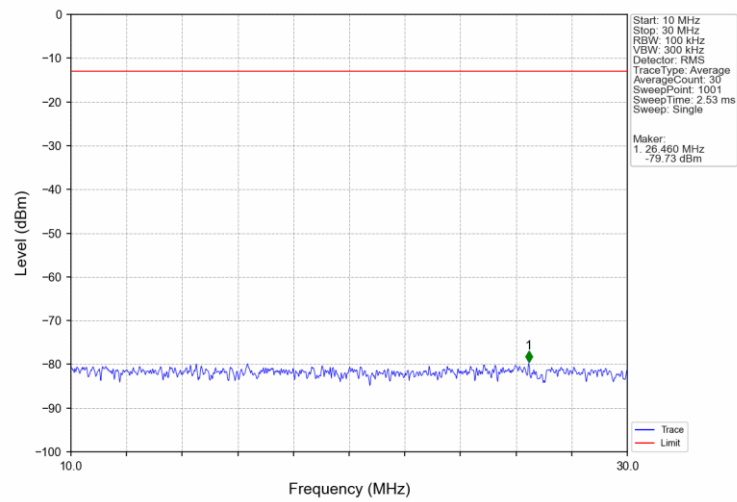
### Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



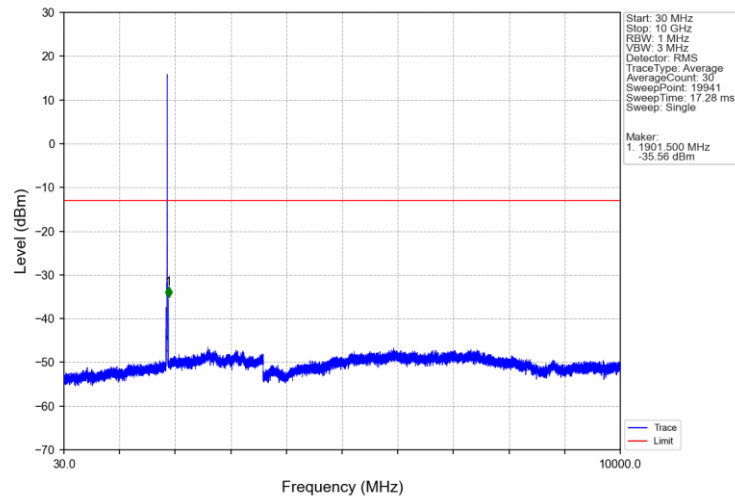
### Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



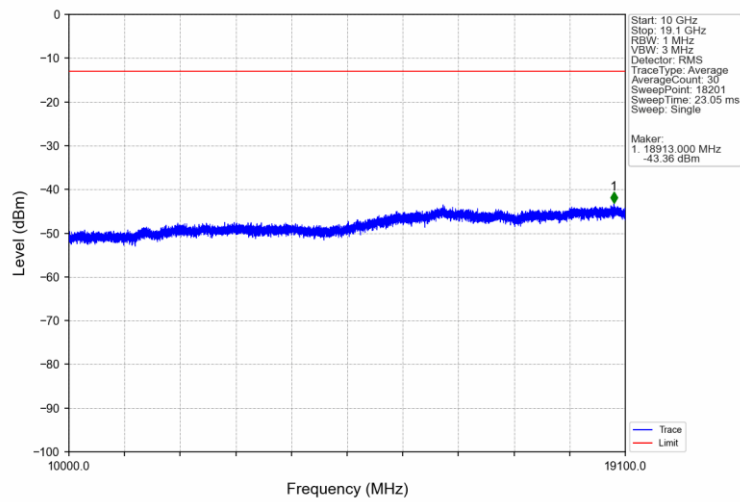
### Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



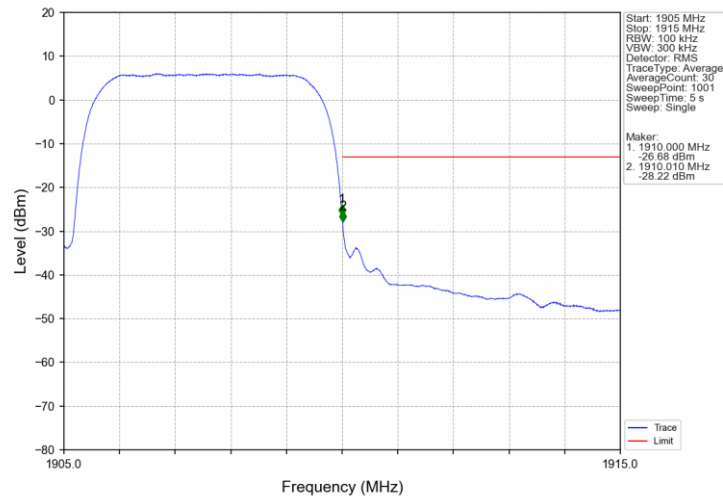
### Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



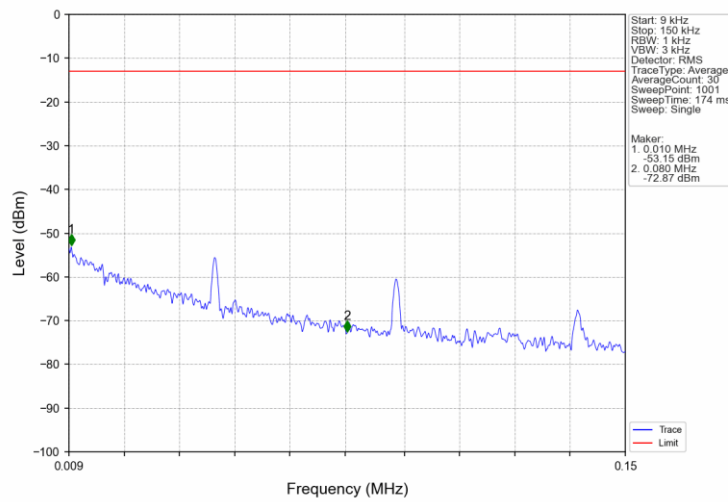
### Band2\_HSDPA\_MCH\_1880MHz\_Subtest 1\_NTNV



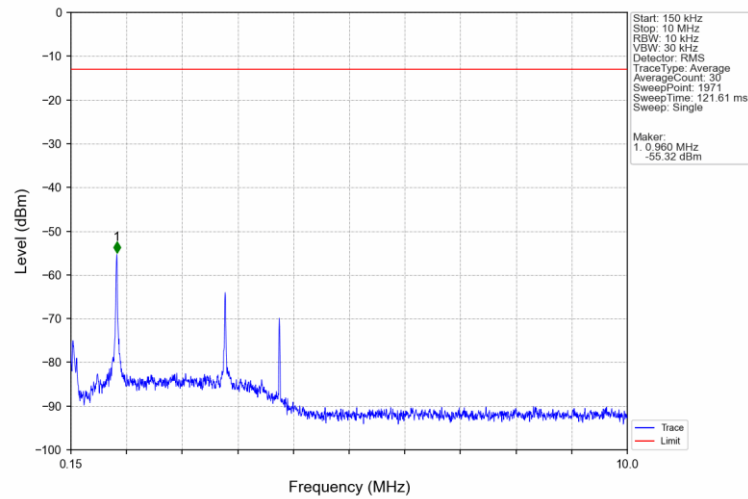
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



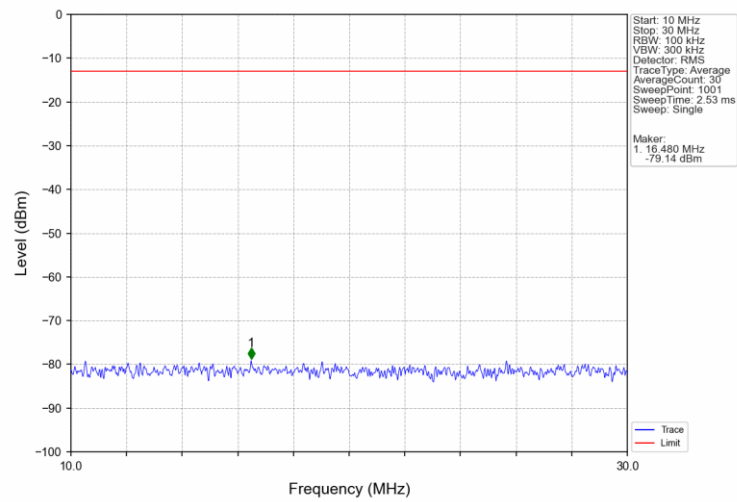
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



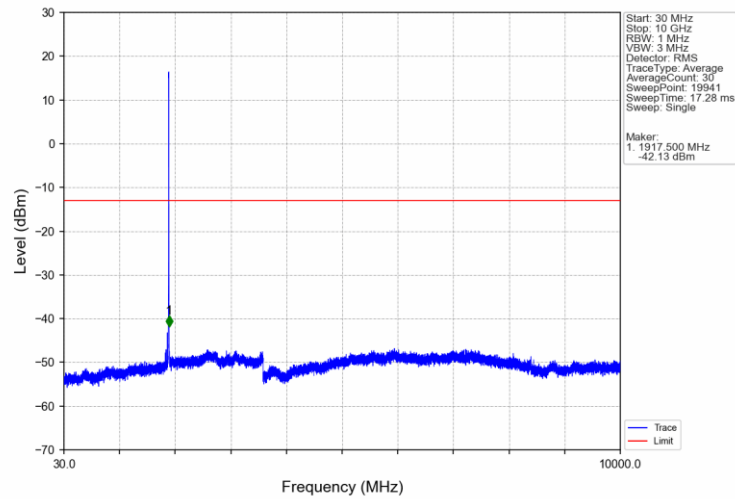
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



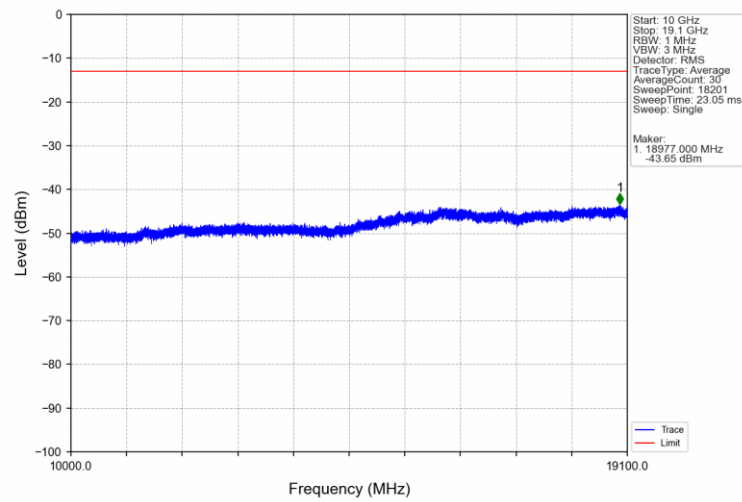
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



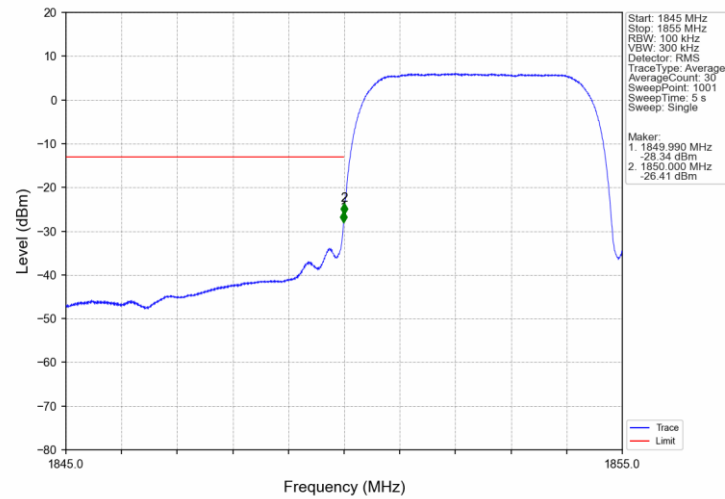
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



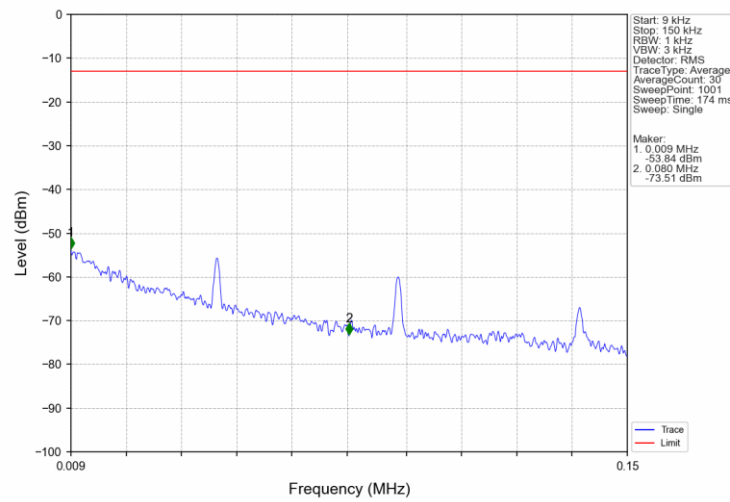
### Band2\_HSDPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



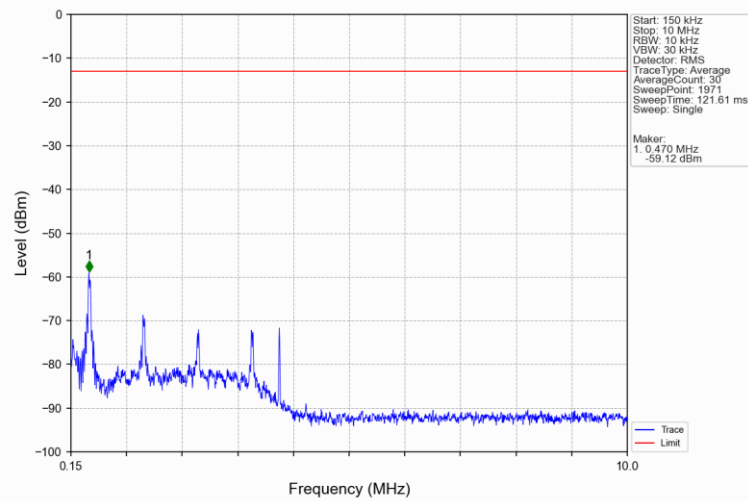
### Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



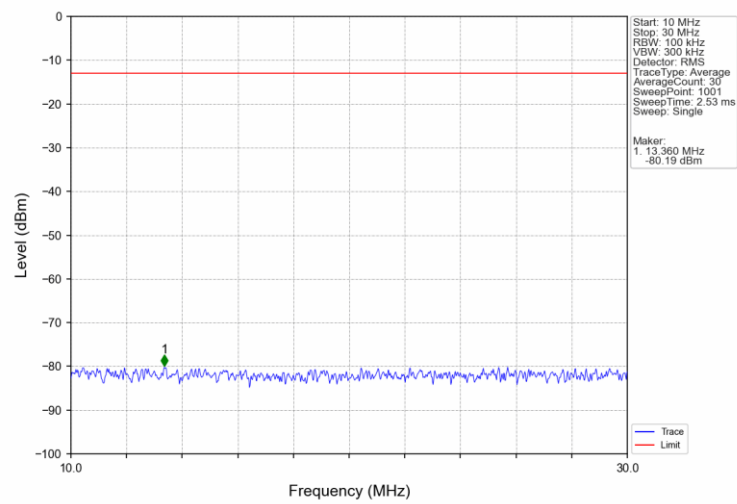
### Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



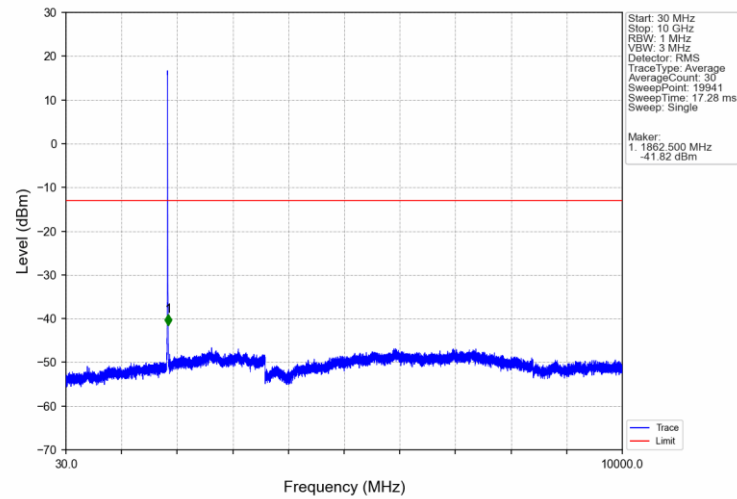
Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



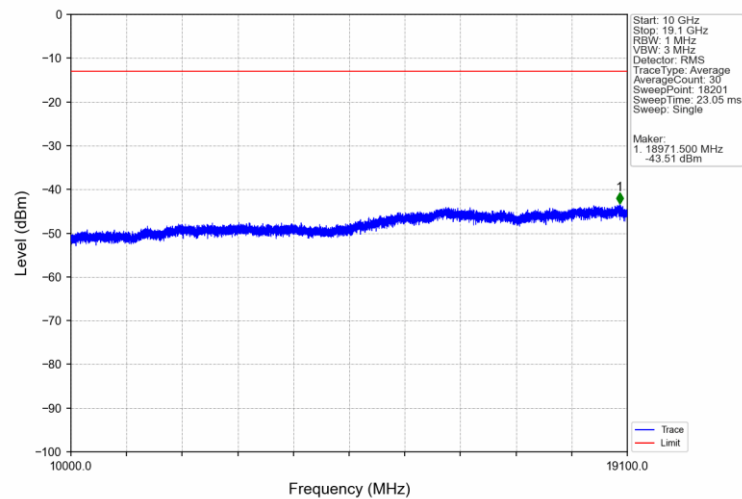
Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



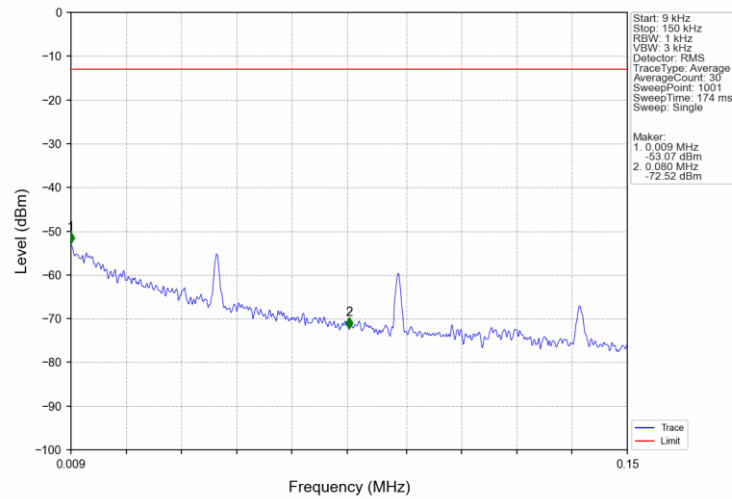
### Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



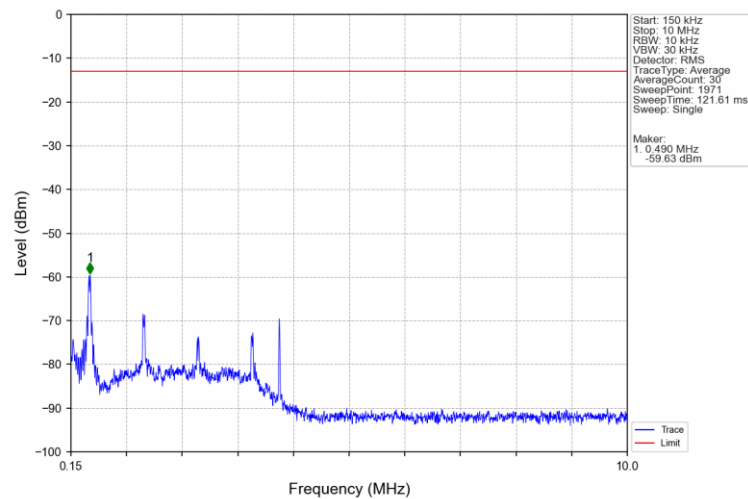
### Band2\_HSUPA\_LCH\_1852.4MHz\_Subtest 1\_NTNV



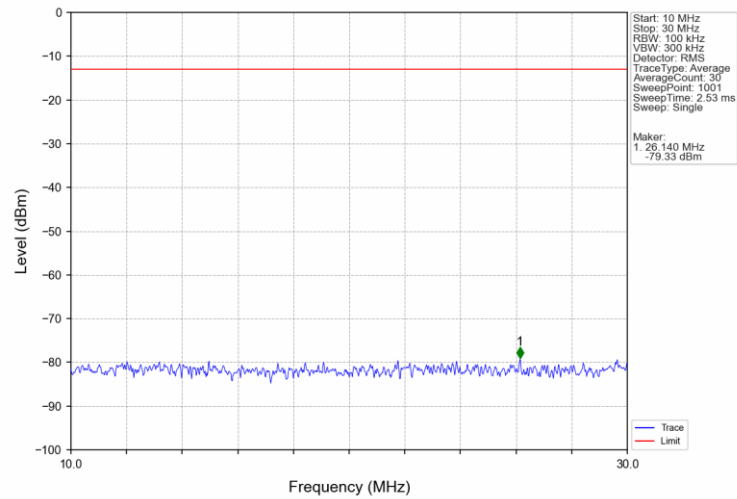
### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



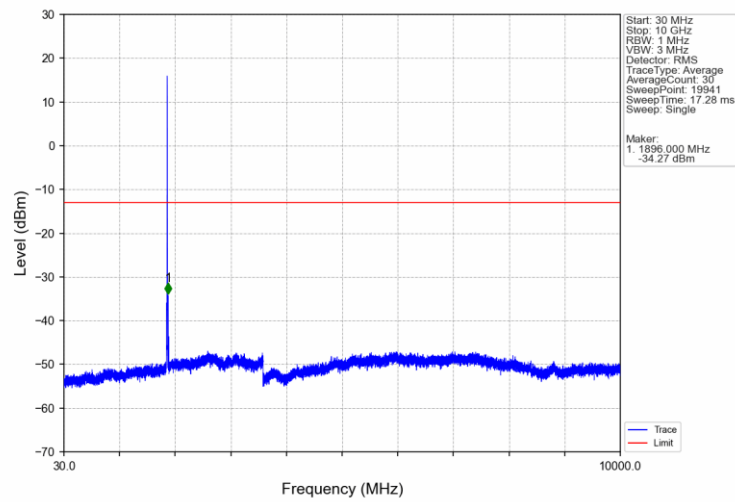
### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



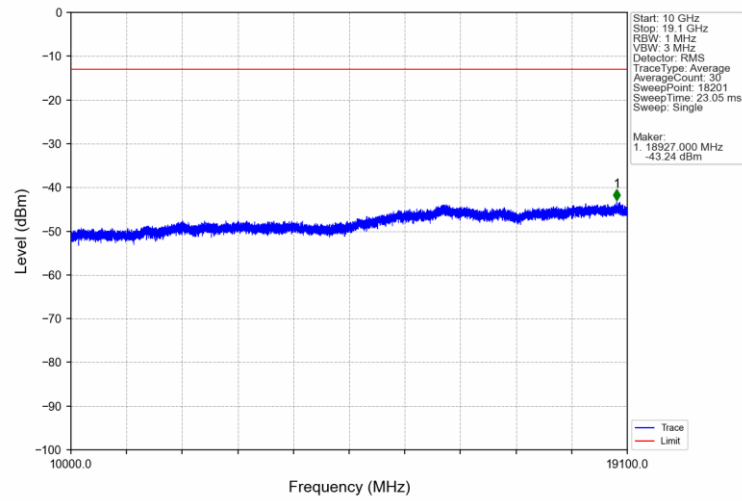
### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



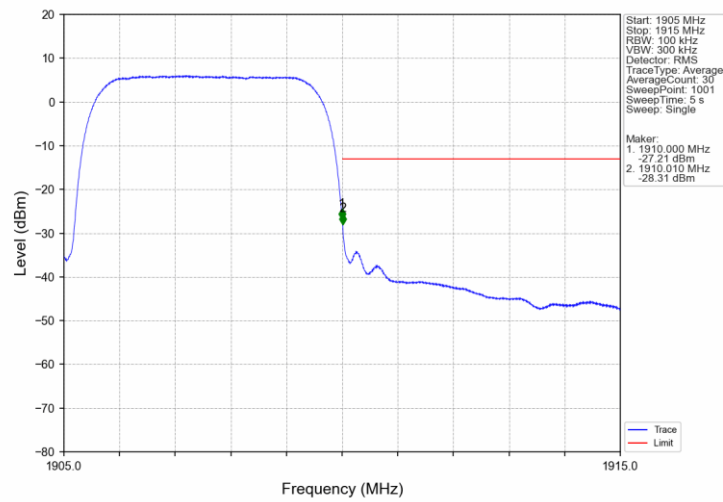
### Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



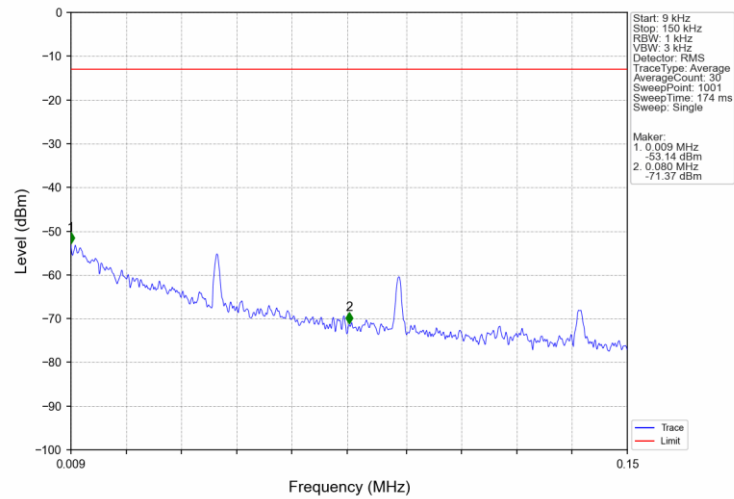
Band2\_HSUPA\_MCH\_1880MHz\_Subtest 1\_NTNV



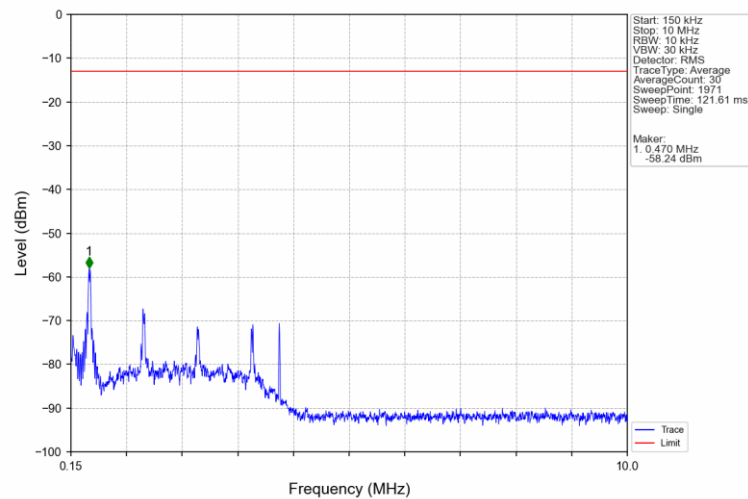
Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



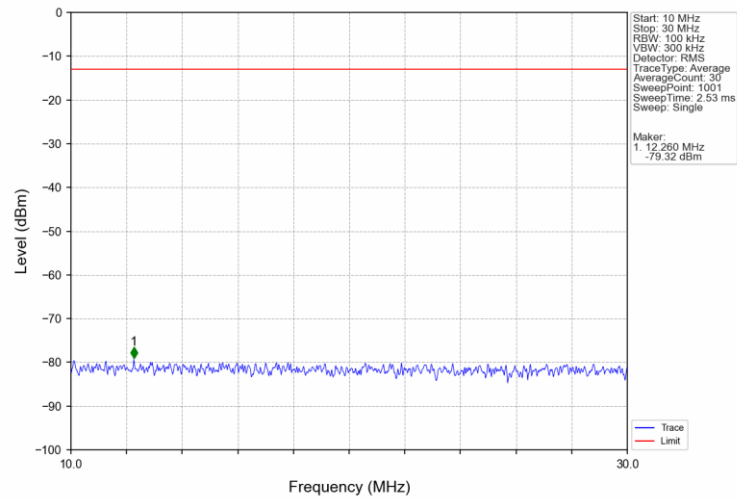
### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



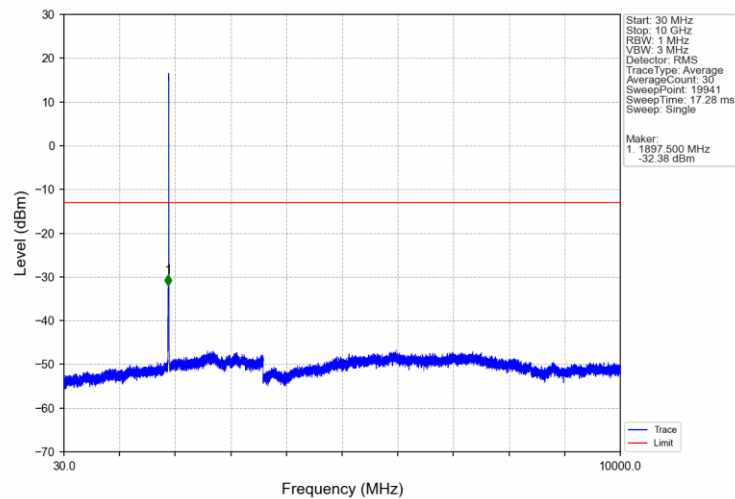
### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV



### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV

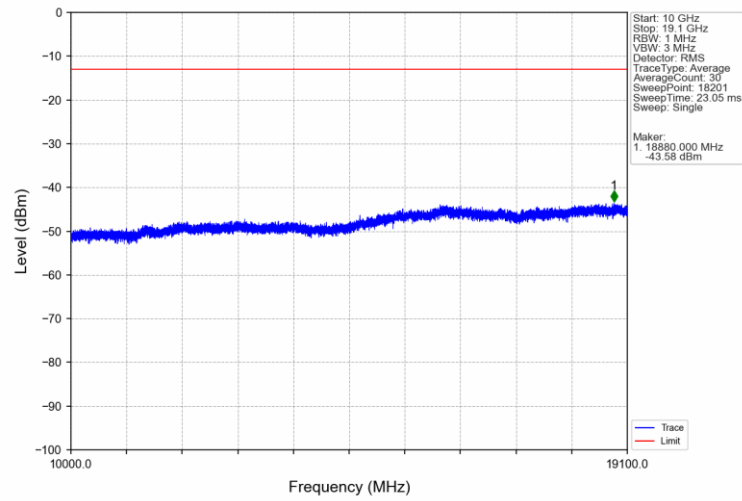


### Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV





Band2\_HSUPA\_HCH\_1907.6MHz\_Subtest 1\_NTNV





## 7. Form731

### 7.1 Test Result

#### 7.1.1 Form731\_Power

| Band | BW   | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|------|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 2    | 3.84 | 1852.4     | 1907.6    | 0.2183        | 0.0113 | ppm    | 4M17F9W             | 24E        | 23.39           |

#### 7.1.2 Form731\_EIRP

| Band | BW   | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|------|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 2    | 3.84 | 1852.4     | 1907.6    | 0.1791        | 0.0113 | ppm    | 4M17F9W             | 24E        | 22.53           |

. \*\*\*\*\* End of Report \*\*\*\*\*