

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

### 1.1 Test Result

#### 1.1.1 Band5\_ERP

| Band: 5 |         |              |                 |                       |            |           |         |         |
|---------|---------|--------------|-----------------|-----------------------|------------|-----------|---------|---------|
| ENV     | Mode    |              | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |
|         | Network | Subset       |                 |                       |            | Result    | Limit   |         |
| NTNV    | RMC     | 12.2kbps RMC | 826.4           | 23.18                 | -1.34      | 19.69     | <=38.45 | Pass    |
|         |         |              | 836.6           | 23.15                 | -1.34      | 19.66     | <=38.45 | Pass    |
|         |         |              | 846.6           | 23.09                 | -1.34      | 19.60     | <=38.45 | Pass    |
|         | HSDPA   | Subtest 1    | 826.4           | 22.79                 | -1.34      | 19.30     | <=38.45 | Pass    |
|         |         | Subtest 2    | 826.4           | 22.82                 | -1.34      | 19.33     | <=38.45 | Pass    |
|         |         | Subtest 3    | 826.4           | 22.85                 | -1.34      | 19.36     | <=38.45 | Pass    |
|         |         | Subtest 4    | 826.4           | 22.82                 | -1.34      | 19.33     | <=38.45 | Pass    |
|         |         | Subtest 1    | 836.6           | 22.89                 | -1.34      | 19.40     | <=38.45 | Pass    |
|         |         | Subtest 2    | 836.6           | 22.88                 | -1.34      | 19.39     | <=38.45 | Pass    |
|         |         | Subtest 3    | 836.6           | 22.91                 | -1.34      | 19.42     | <=38.45 | Pass    |
|         |         | Subtest 4    | 836.6           | 22.88                 | -1.34      | 19.39     | <=38.45 | Pass    |
|         |         | Subtest 1    | 846.6           | 23.11                 | -1.34      | 19.62     | <=38.45 | Pass    |
|         |         | Subtest 2    | 846.6           | 23.12                 | -1.34      | 19.63     | <=38.45 | Pass    |
|         |         | Subtest 3    | 846.6           | 23.13                 | -1.34      | 19.64     | <=38.45 | Pass    |
|         |         | Subtest 4    | 846.6           | 23.09                 | -1.34      | 19.60     | <=38.45 | Pass    |
|         | HSUPA   | Subtest 1    | 826.4           | 20.68                 | -1.34      | 17.19     | <=38.45 | Pass    |
|         |         | Subtest 2    | 826.4           | 20.88                 | -1.34      | 17.39     | <=38.45 | Pass    |
|         |         | Subtest 3    | 826.4           | 20.39                 | -1.34      | 16.90     | <=38.45 | Pass    |
|         |         | Subtest 4    | 826.4           | 20.91                 | -1.34      | 17.42     | <=38.45 | Pass    |
|         |         | Subtest 5    | 826.4           | 20.37                 | -1.34      | 16.88     | <=38.45 | Pass    |
|         |         | Subtest 1    | 836.6           | 20.78                 | -1.34      | 17.29     | <=38.45 | Pass    |
|         |         | Subtest 2    | 836.6           | 20.79                 | -1.34      | 17.30     | <=38.45 | Pass    |
|         |         | Subtest 3    | 836.6           | 20.78                 | -1.34      | 17.29     | <=38.45 | Pass    |
|         |         | Subtest 4    | 836.6           | 20.31                 | -1.34      | 16.82     | <=38.45 | Pass    |
|         |         | Subtest 5    | 836.6           | 20.31                 | -1.34      | 16.82     | <=38.45 | Pass    |
|         |         | Subtest 1    | 846.6           | 20.92                 | -1.34      | 17.43     | <=38.45 | Pass    |
|         |         | Subtest 2    | 846.6           | 20.92                 | -1.34      | 17.43     | <=38.45 | Pass    |
|         |         | Subtest 3    | 846.6           | 20.92                 | -1.34      | 17.43     | <=38.45 | Pass    |
|         |         | Subtest 4    | 846.6           | 20.90                 | -1.34      | 17.41     | <=38.45 | Pass    |
|         |         | Subtest 5    | 846.6           | 20.89                 | -1.34      | 17.40     | <=38.45 | Pass    |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 2. Frequency Stability

### 2.1 Test Result

#### 2.1.1 Band5

| Band: 5 |                 |            |               |                  |                       |             |         |
|---------|-----------------|------------|---------------|------------------|-----------------------|-------------|---------|
| Network | Frequency (MHz) | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|         |                 |            |               |                  | Result                | Limit       |         |
| RMC     | 826.4           | 20         | 3.27          | -0.136           | -0.0002               | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | 1.273            | 0.0015                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | -0.815           | -0.0010               | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | 2.167            | 0.0026                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | 0.222            | 0.0003                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.85          | -0.536           | -0.0006               | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.85          | -1.566           | -0.0019               | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.85          | 0.265            | 0.0003                | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.85          | -0.722           | -0.0009               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.85          | 1.481            | 0.0018                | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.85          | 0.501            | 0.0006                | -2.5 to 2.5 | Pass    |
|         | 836.6           | 20         | 3.27          | -2.317           | -0.0028               | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | 1.123            | 0.0013                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | -0.658           | -0.0008               | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | -0.465           | -0.0006               | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | -1.302           | -0.0016               | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.85          | 0.687            | 0.0008                | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.85          | -2.089           | -0.0025               | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.85          | -1.187           | -0.0014               | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.85          | -1.566           | -0.0019               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.85          | 0.329            | 0.0004                | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.85          | -0.300           | -0.0004               | -2.5 to 2.5 | Pass    |
|         | 846.6           | 20         | 3.27          | -0.808           | -0.0010               | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | -0.415           | -0.0005               | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | 2.203            | 0.0026                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | -1.023           | -0.0012               | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | 2.089            | 0.0025                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.85          | -1.080           | -0.0013               | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.85          | -0.508           | -0.0006               | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.85          | -1.853           | -0.0022               | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.85          | -1.388           | -0.0016               | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.85          | 0.515            | 0.0006                | -2.5 to 2.5 | Pass    |
| HSDPA   | 826.4           | 20         | 3.27          | -1.559           | -0.0019               | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | 0.422            | 0.0005                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | -0.780           | -0.0009               | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | -0.701           | -0.0008               | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | 0.608            | 0.0007                | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.85          | -0.987           | -0.0012               | -2.5 to 2.5 | Pass    |
|         |                 | 0          | 3.85          | 0.501            | 0.0006                | -2.5 to 2.5 | Pass    |
|         |                 | 10         | 3.85          | 1.230            | 0.0015                | -2.5 to 2.5 | Pass    |
|         |                 | 30         | 3.85          | 0.486            | 0.0006                | -2.5 to 2.5 | Pass    |
|         |                 | 40         | 3.85          | 0.486            | 0.0006                | -2.5 to 2.5 | Pass    |
|         |                 | 50         | 3.85          | 0.608            | 0.0007                | -2.5 to 2.5 | Pass    |
|         | 836.6           | 20         | 3.27          | 0.565            | 0.0007                | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | 1.194            | 0.0014                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | -0.036           | 0.0000                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | 0.930            | 0.0011                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | -1.087           | -0.0013               | -2.5 to 2.5 | Pass    |
|         |                 | -10        | 3.85          | -2.203           | -0.0026               | -2.5 to 2.5 | Pass    |

|       |       |     |      |        |         |             |      |
|-------|-------|-----|------|--------|---------|-------------|------|
|       |       | 0   | 3.85 | -0.300 | -0.0004 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -1.338 | -0.0016 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -0.365 | -0.0004 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -0.858 | -0.0010 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 0.994  | 0.0012  | -2.5 to 2.5 | Pass |
|       | 846.6 | 20  | 3.27 | -2.811 | -0.0033 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -1.352 | -0.0016 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | 0.229  | 0.0003  | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -0.401 | -0.0005 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -3.254 | -0.0038 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -0.529 | -0.0006 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | 1.051  | 0.0012  | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -0.451 | -0.0005 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | 0.079  | 0.0001  | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -1.373 | -0.0016 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | -1.659 | -0.0020 | -2.5 to 2.5 | Pass |
| HSUPA | 826.4 | 20  | 3.27 | -2.460 | -0.0030 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -2.997 | -0.0036 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -3.090 | -0.0037 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -1.287 | -0.0016 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -1.860 | -0.0023 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | 1.159  | 0.0014  | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -2.139 | -0.0026 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -0.250 | -0.0003 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -0.536 | -0.0006 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | 0.372  | 0.0005  | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 0.215  | 0.0003  | -2.5 to 2.5 | Pass |
|       | 836.6 | 20  | 3.27 | -1.860 | -0.0022 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -0.579 | -0.0007 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -1.481 | -0.0018 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -3.033 | -0.0036 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -0.157 | -0.0002 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -1.774 | -0.0021 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -1.380 | -0.0016 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -2.854 | -0.0034 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -0.944 | -0.0011 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -2.811 | -0.0034 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | -4.821 | -0.0058 | -2.5 to 2.5 | Pass |
|       | 846.6 | 20  | 3.27 | -2.925 | -0.0035 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -3.469 | -0.0041 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -1.960 | -0.0023 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -4.034 | -0.0048 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -4.814 | -0.0057 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -4.184 | -0.0049 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -3.912 | -0.0046 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -0.401 | -0.0005 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -2.439 | -0.0029 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -3.111 | -0.0037 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | -4.349 | -0.0051 | -2.5 to 2.5 | Pass |

### 3. Modulation Characteristics

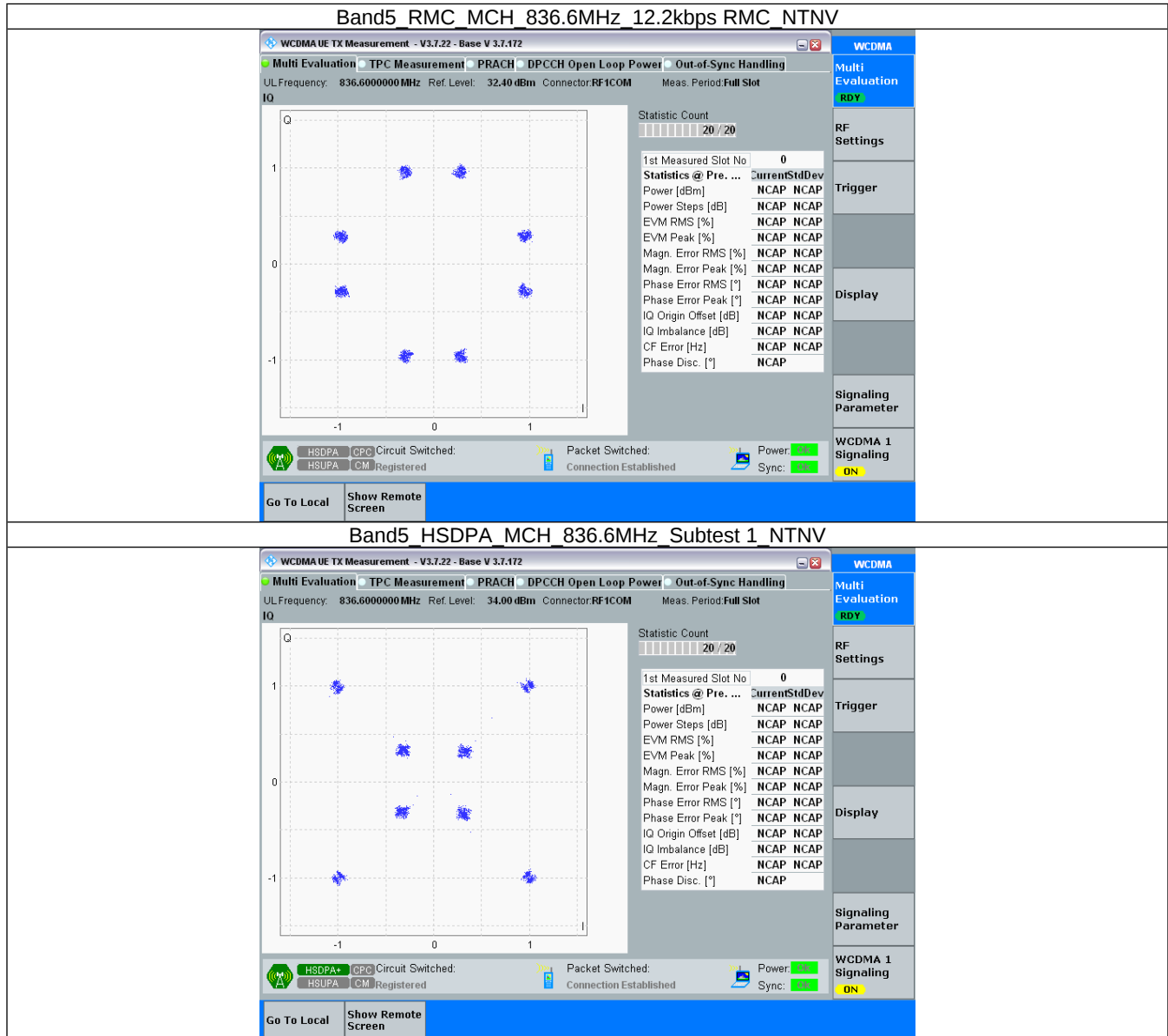
#### 3.1 Test Result

##### 3.1.1 Band5

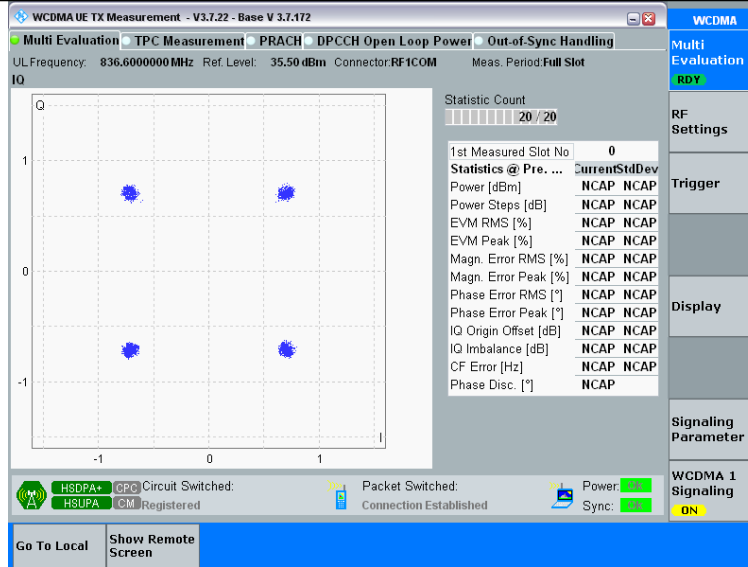
| Band: 5 |         |              |                    |                            |       |         |
|---------|---------|--------------|--------------------|----------------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Modulation Characteristics |       | Verdict |
|         | Network | Subset       |                    | Result                     | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 836.6              | Refer To Test Graph        |       | Pass    |
|         | HSDPA   | Subtest 1    | 836.6              | Refer To Test Graph        |       | Pass    |
|         | HSUPA   | Subtest 1    | 836.6              | Refer To Test Graph        |       | Pass    |

## 3.2 Test Graph

### 3.2.1 Band5



# Band5 HSUPA MCH\_836.6MHz Subtest 1\_NTNV



## 4. 99% & 26dB Bandwidth

### 4.1 Test Result

#### 4.1.1 Band5\_OBW

| Band: 5 |         |              |                 |                              |       |         |
|---------|---------|--------------|-----------------|------------------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 99% Occupied Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result                       | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 826.4           | 4.162                        | /     | Pass    |
|         |         |              | 836.6           | 4.157                        | /     | Pass    |
|         |         |              | 846.6           | 4.130                        | /     | Pass    |
|         | HSDPA   | Subtest 1    | 826.4           | 4.173                        | /     | Pass    |
|         |         |              | 836.6           | 4.161                        | /     | Pass    |
|         |         |              | 846.6           | 4.148                        | /     | Pass    |
|         | HSUPA   | Subtest 1    | 826.4           | 4.170                        | /     | Pass    |
|         |         |              | 836.6           | 4.160                        | /     | Pass    |
|         |         |              | 846.6           | 4.157                        | /     | Pass    |

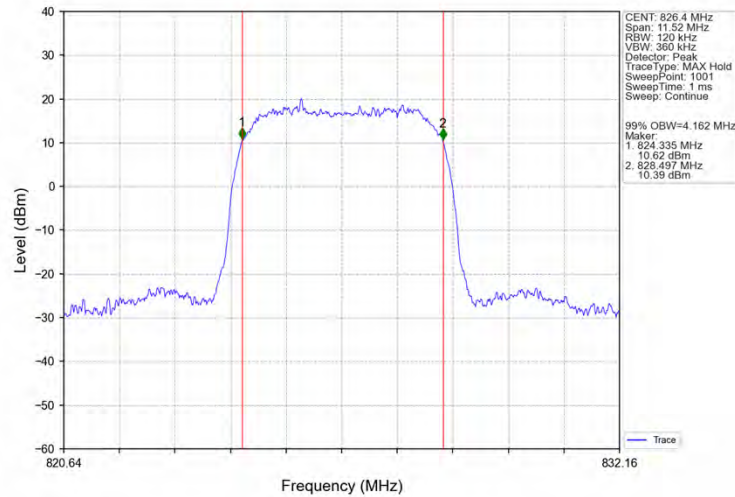
#### 4.1.2 Band5\_XDB

| Band: 5 |         |              |                 |                      |       |         |
|---------|---------|--------------|-----------------|----------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 26dB Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result               | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 826.4           | 4.693                | /     | Pass    |
|         |         |              | 836.6           | 4.696                | /     | Pass    |
|         |         |              | 846.6           | 4.697                | /     | Pass    |
|         | HSDPA   | Subtest 1    | 826.4           | 4.725                | /     | Pass    |
|         |         |              | 836.6           | 4.720                | /     | Pass    |
|         |         |              | 846.6           | 4.707                | /     | Pass    |
|         | HSUPA   | Subtest 1    | 826.4           | 4.723                | /     | Pass    |
|         |         |              | 836.6           | 4.694                | /     | Pass    |
|         |         |              | 846.6           | 4.701                | /     | Pass    |

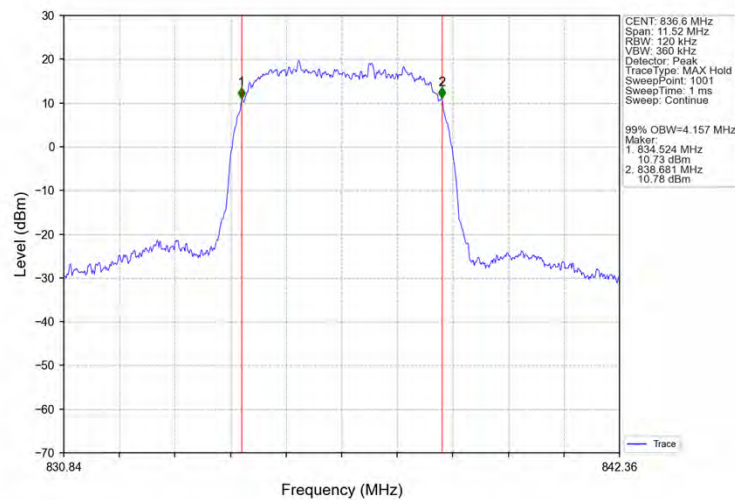
## 4.2 Test Graph

### 4.2.1 Band5\_OBW

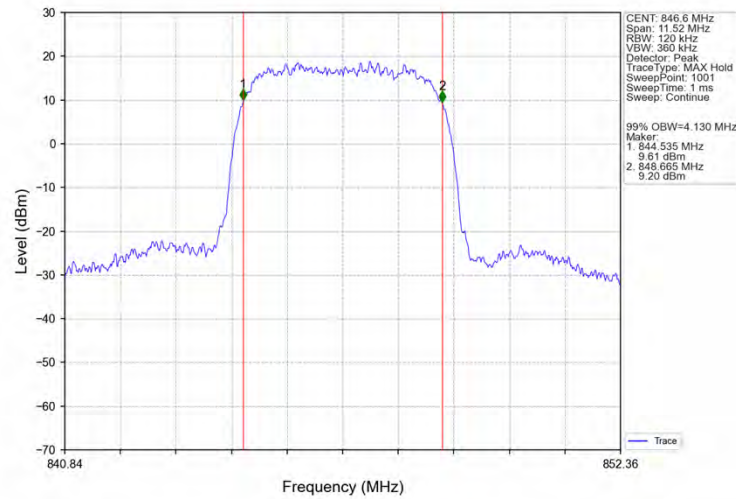
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



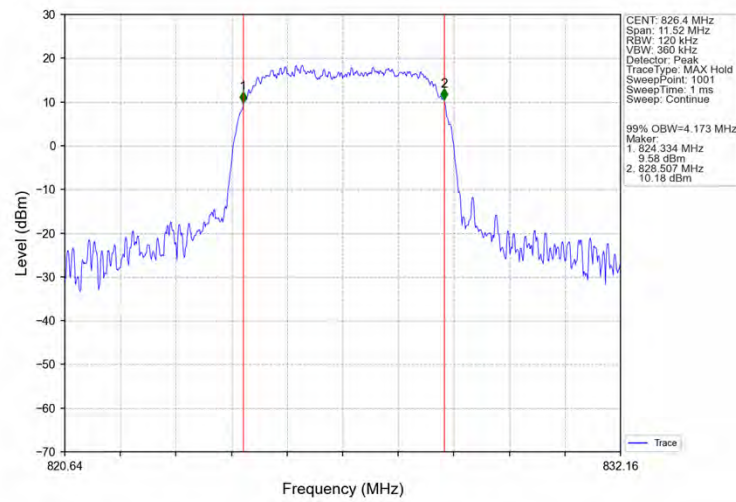
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



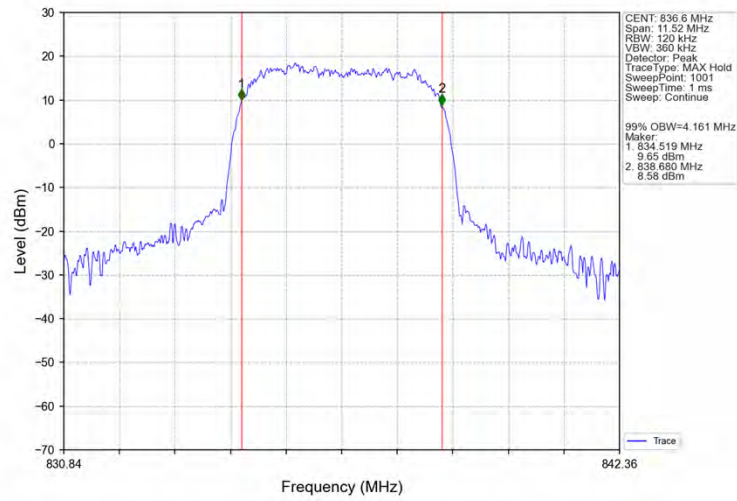
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



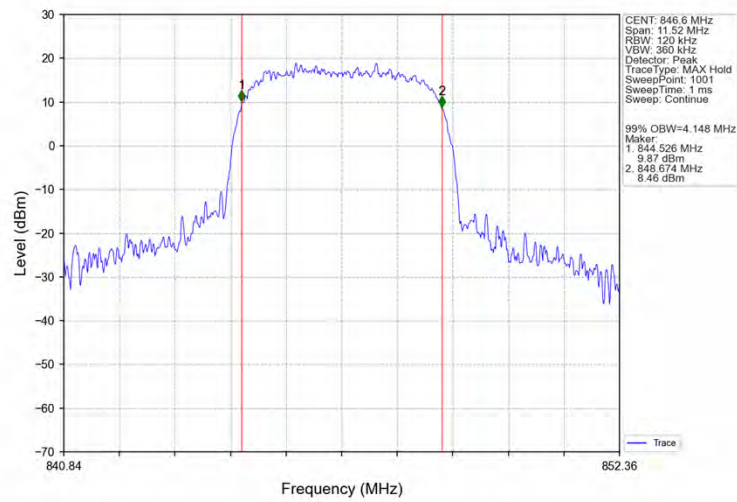
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



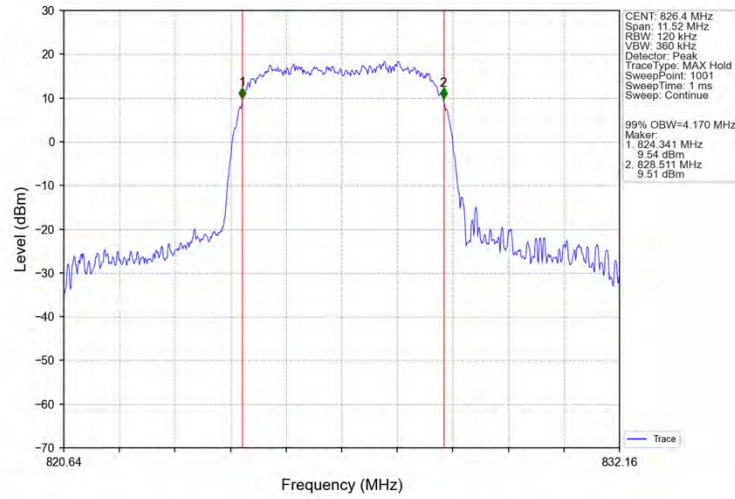
### Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



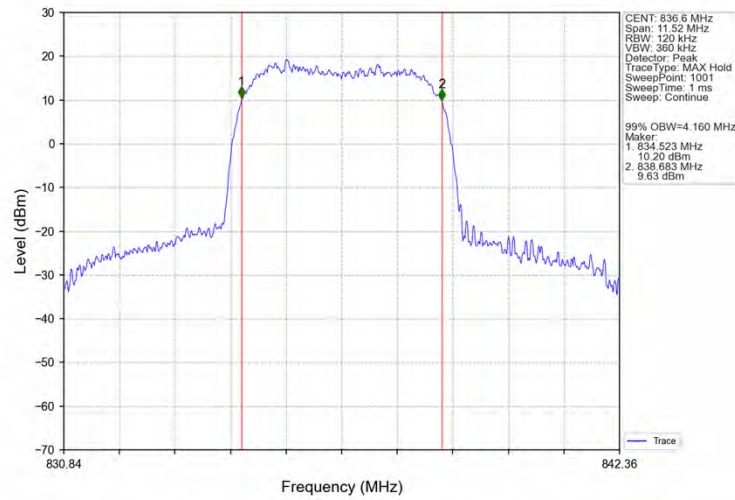
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



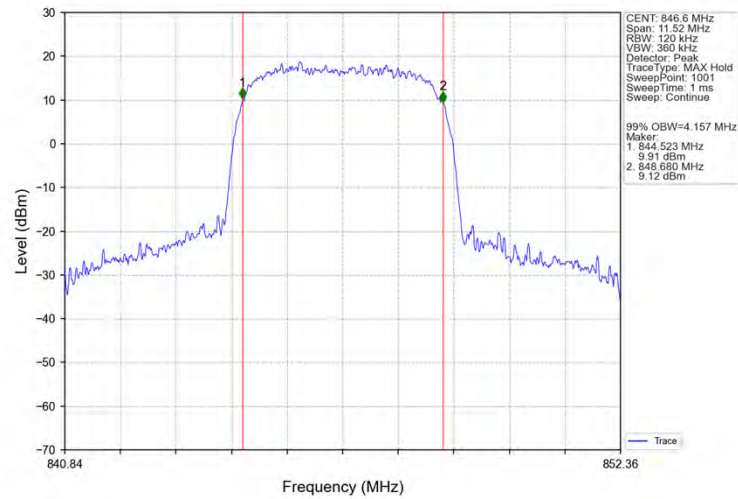
### Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV

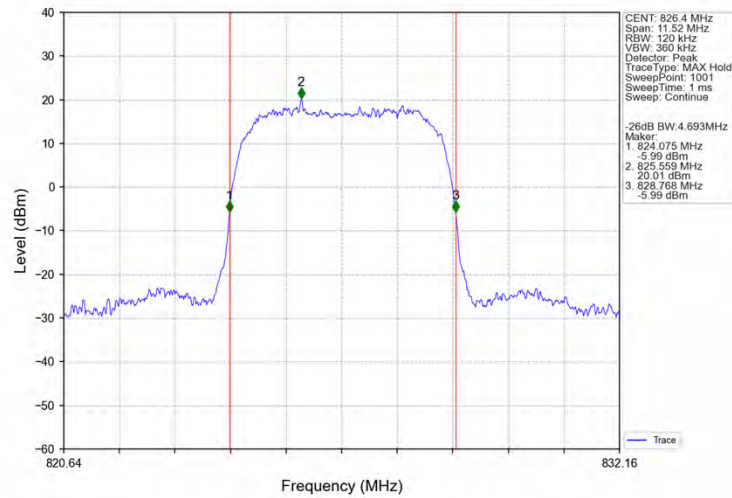


# Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV

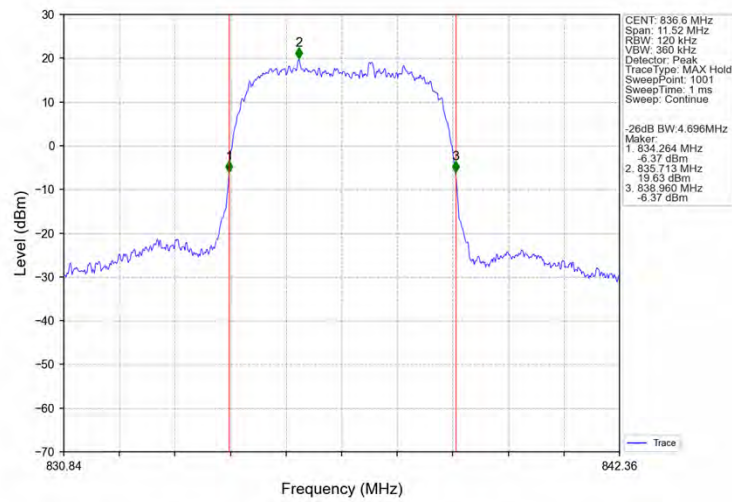


## 4.2.2 Band5\_XDB

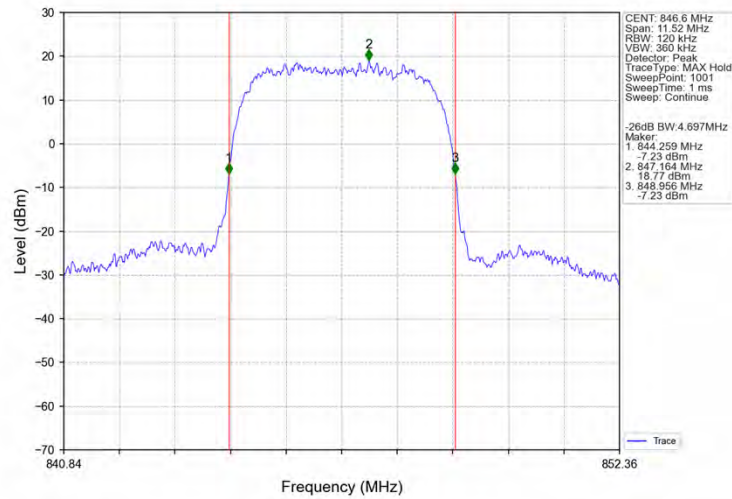
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



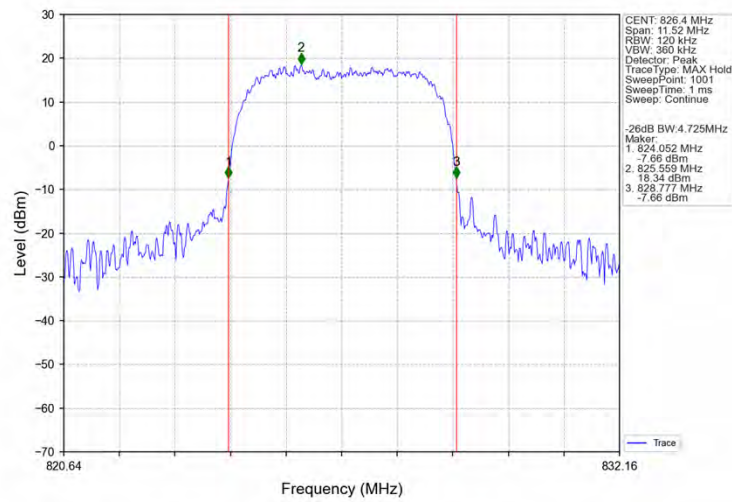
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



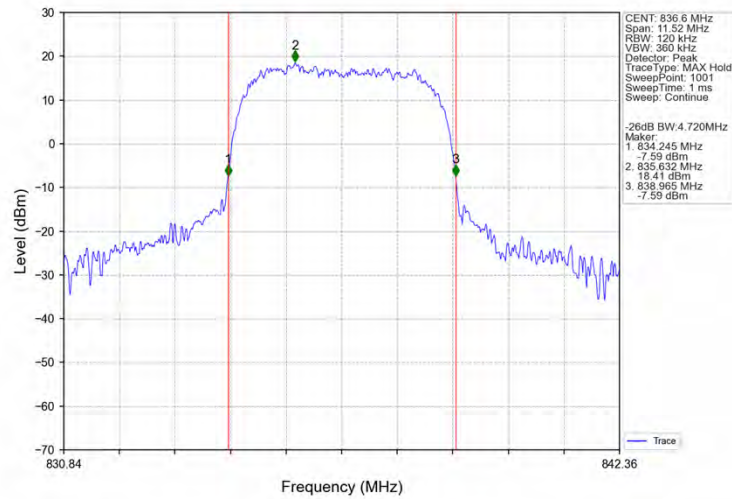
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



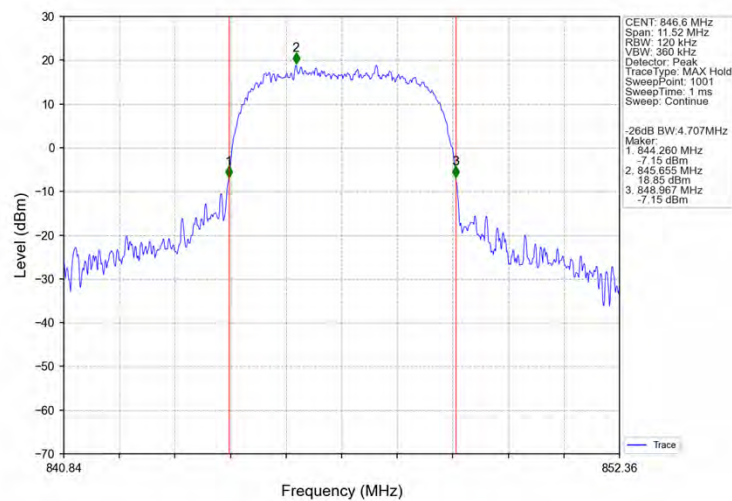
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



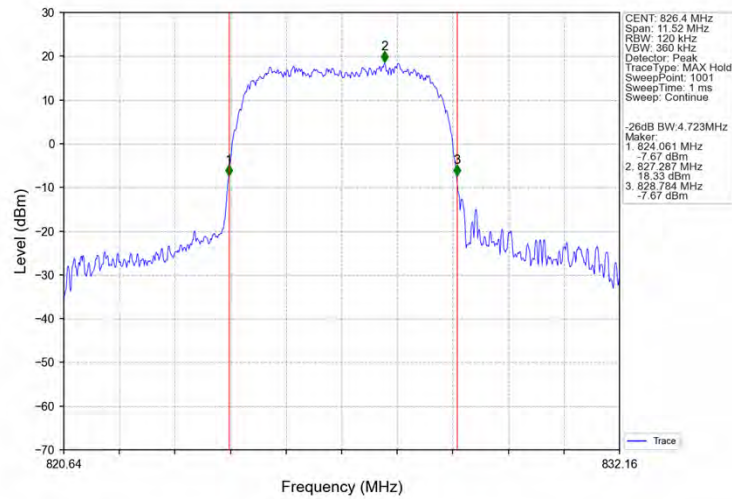
### Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



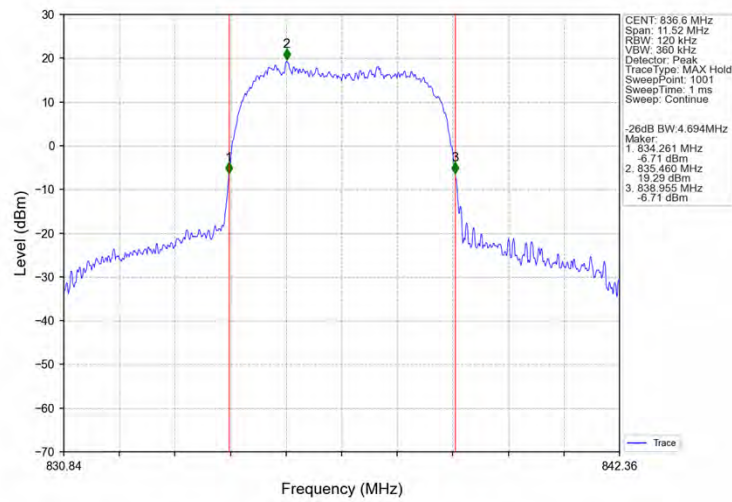
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



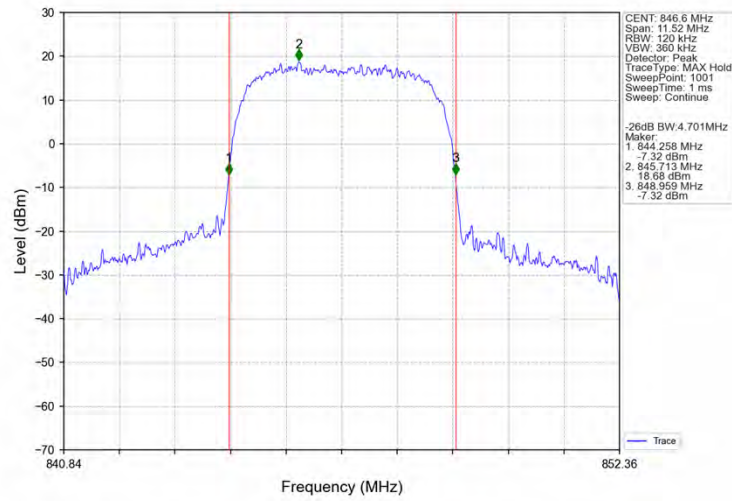
### Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



# Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



## 5. Peak-Average Ratio

### 5.1 Test Result

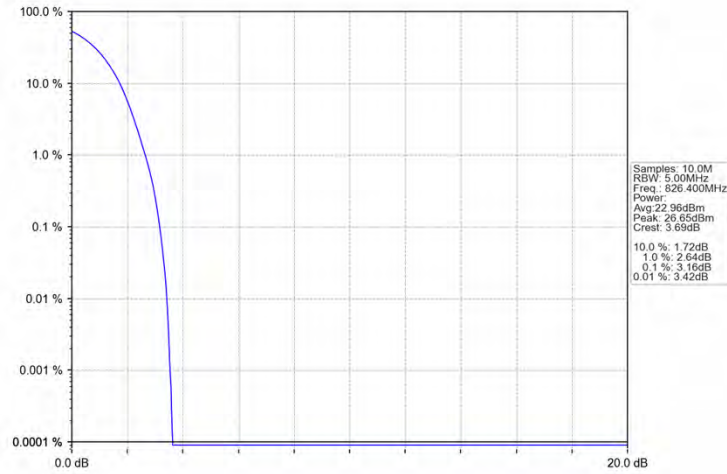
#### 5.1.1 Band5

| Band: 5 |         |              |                 |                         |       |         |
|---------|---------|--------------|-----------------|-------------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | Peak-Average Ratio (dB) |       | Verdict |
|         | Network | Subset       |                 | Result                  | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 826.4           | 3.16                    | <=13  | Pass    |
|         |         |              | 836.6           | 3.24                    | <=13  | Pass    |
|         |         |              | 846.6           | 3.26                    | <=13  | Pass    |
|         | HSDPA   | Subtest 1    | 826.4           | 5.91                    | <=13  | Pass    |
|         |         |              | 836.6           | 5.91                    | <=13  | Pass    |
|         |         |              | 846.6           | 6.03                    | <=13  | Pass    |
|         | HSUPA   | Subtest 1    | 826.4           | 6.84                    | <=13  | Pass    |
|         |         |              | 836.6           | 7.15                    | <=13  | Pass    |
|         |         |              | 846.6           | 7.40                    | <=13  | Pass    |

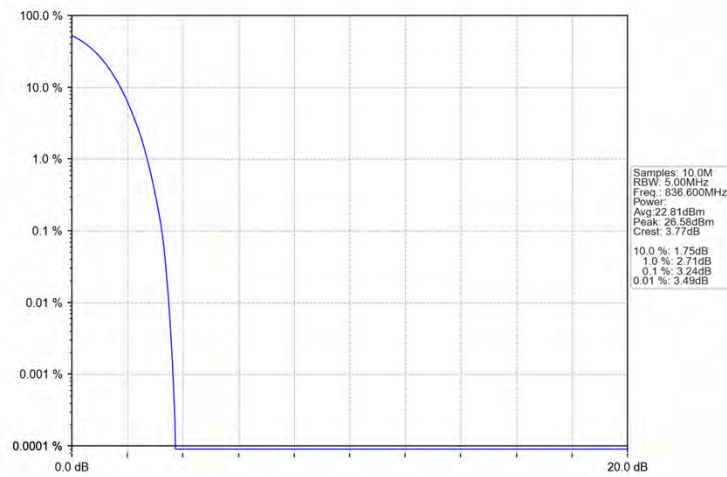
## 5.2 Test Graph

### 5.2.1 Band5

Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



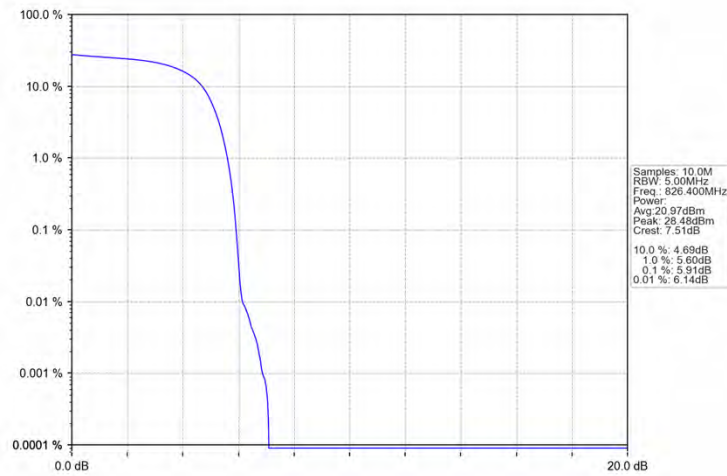
Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



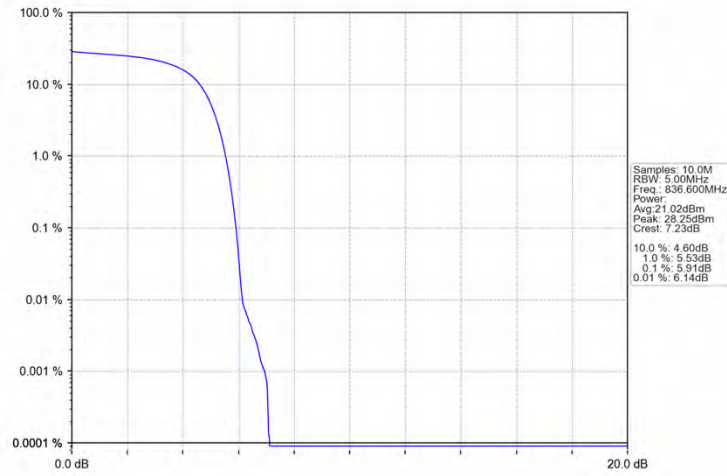
Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



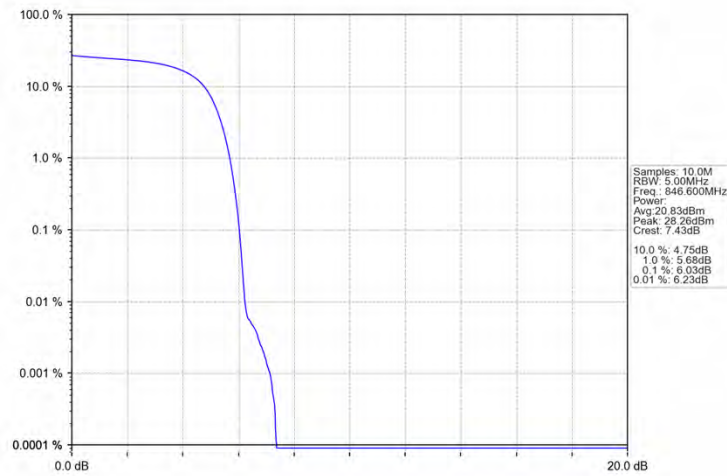
Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



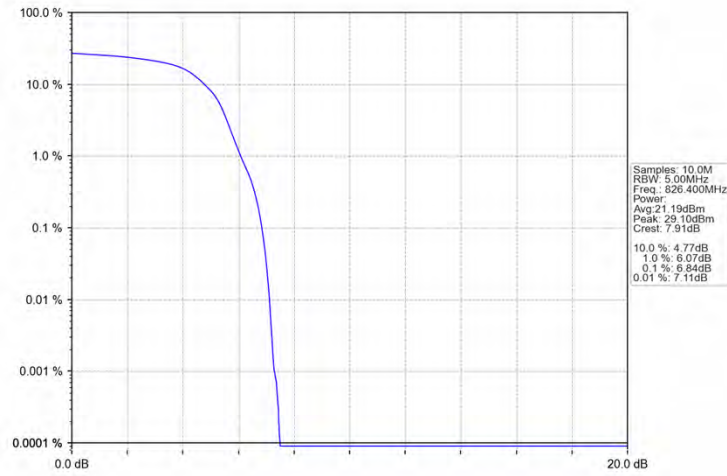
Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



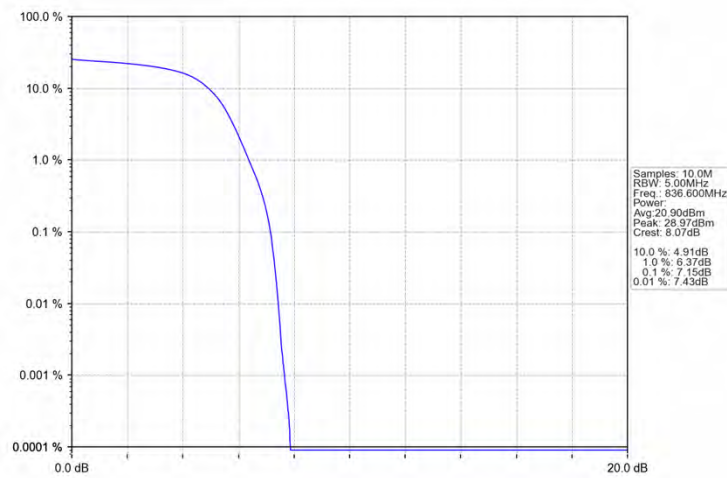
Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



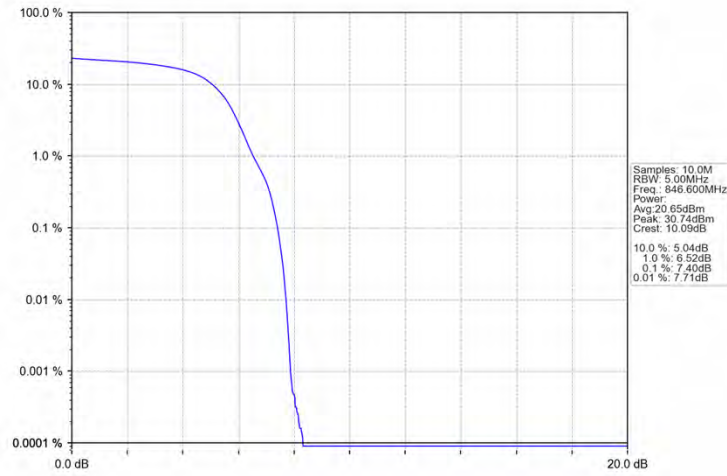
Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



# Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



## 6. Spurious Emission

### 6.1 Test Result

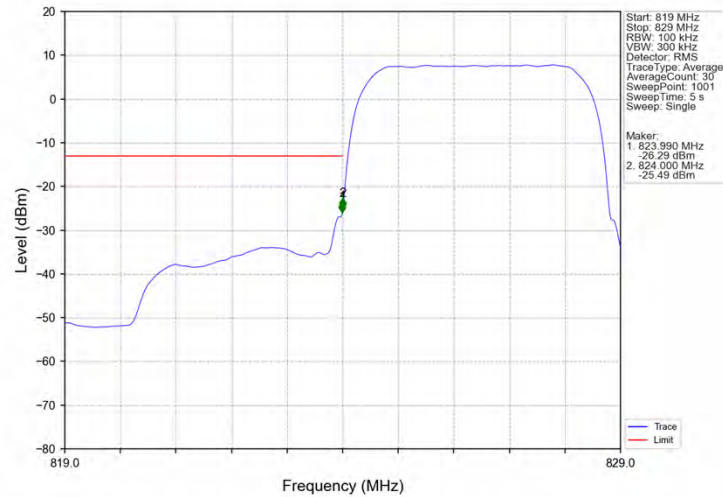
#### 6.1.1 Band5

| Band: 5 |         |              |                    |                     |       |         |
|---------|---------|--------------|--------------------|---------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Spurious Emission   |       | Verdict |
|         | Network | Subset       |                    | Result              | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 826.4              | Refer To Test Graph |       | Pass    |
|         |         |              | 836.6              | Refer To Test Graph |       | Pass    |
|         |         |              | 846.6              | Refer To Test Graph |       | Pass    |
|         | HSDPA   | Subtest 1    | 826.4              | Refer To Test Graph |       | Pass    |
|         |         |              | 836.6              | Refer To Test Graph |       | Pass    |
|         |         |              | 846.6              | Refer To Test Graph |       | Pass    |
|         | HSUPA   | Subtest 1    | 826.4              | Refer To Test Graph |       | Pass    |
|         |         |              | 836.6              | Refer To Test Graph |       | Pass    |
|         |         |              | 846.6              | Refer To Test Graph |       | Pass    |

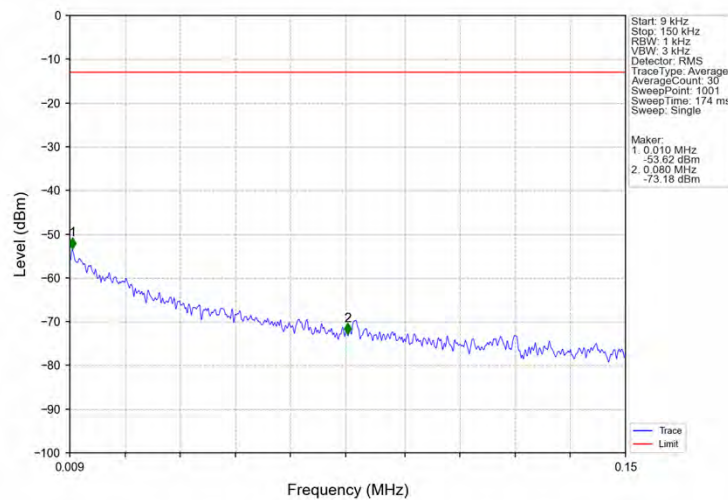
## 6.2 Test Graph

### 6.2.1 Band5

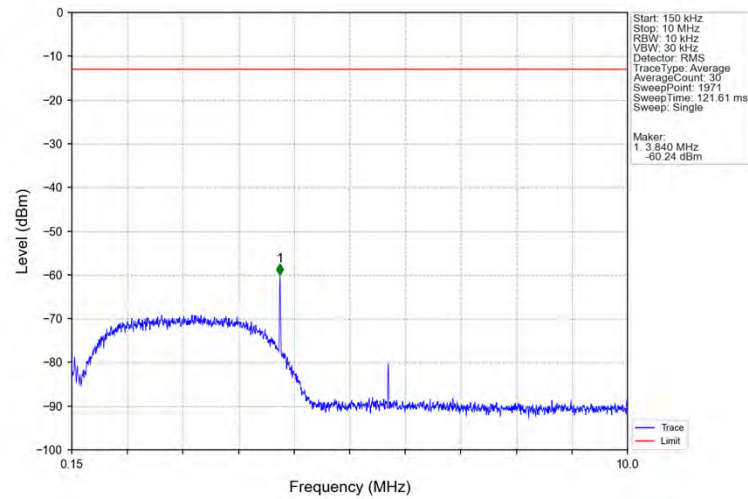
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



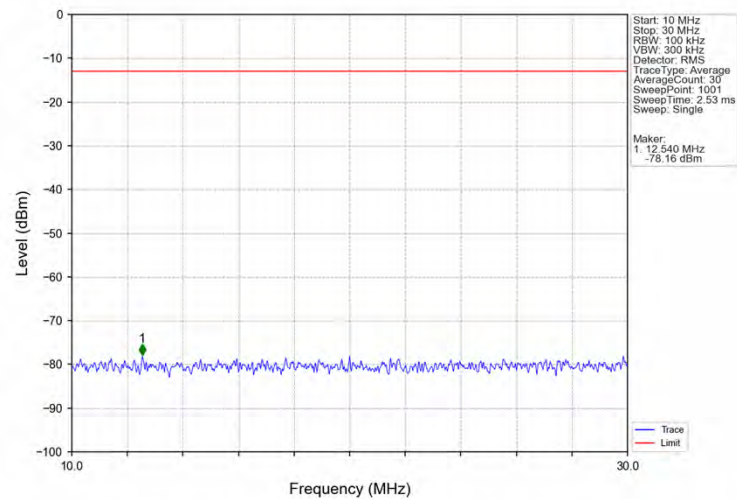
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



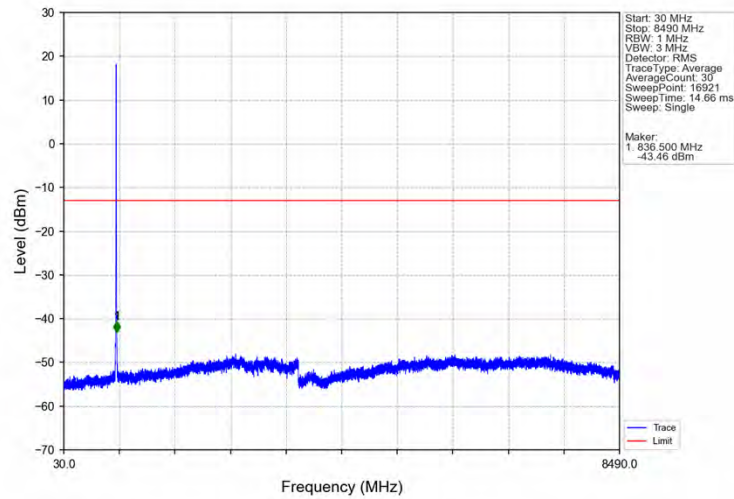
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



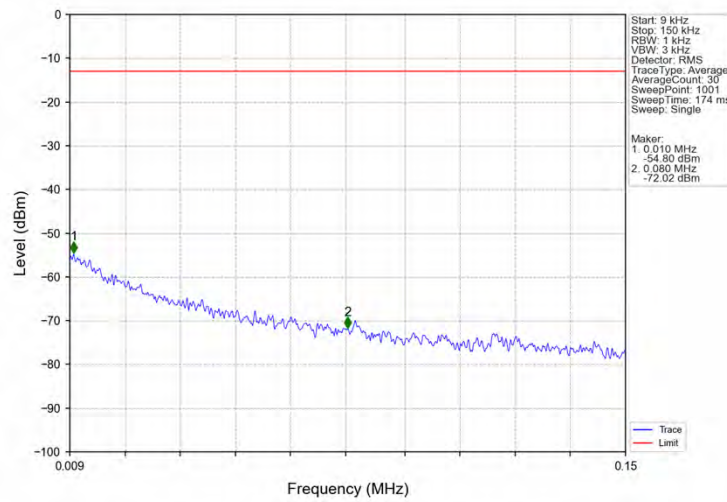
Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



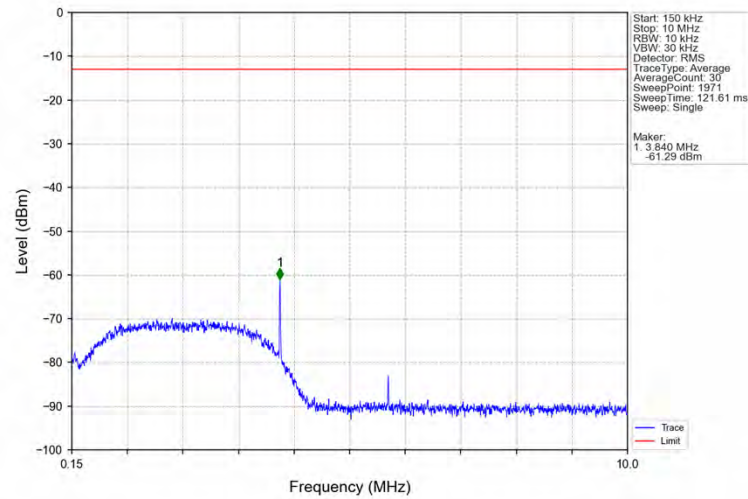
### Band5\_RMC\_LCH\_826.4MHz\_12.2kbps RMC\_NTNV



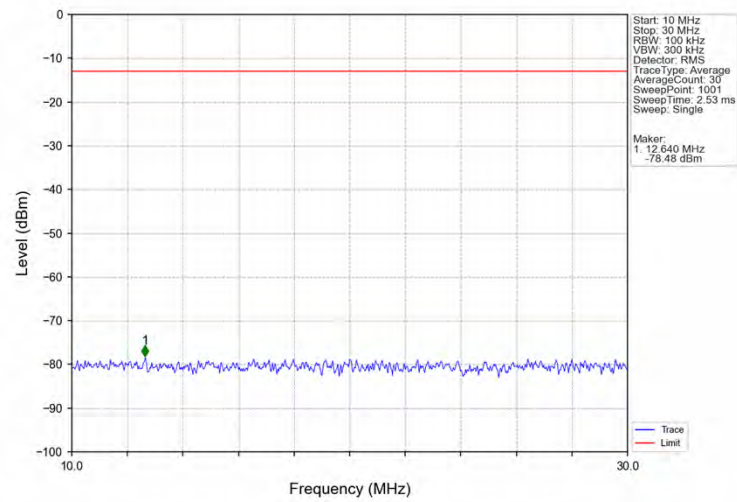
### Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



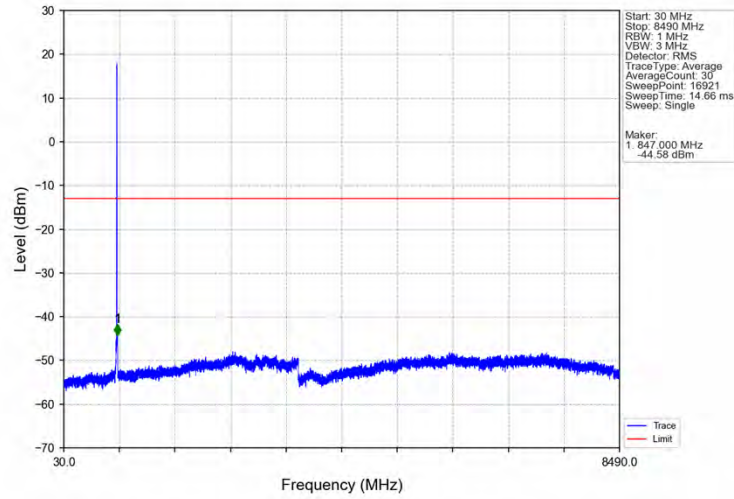
### Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



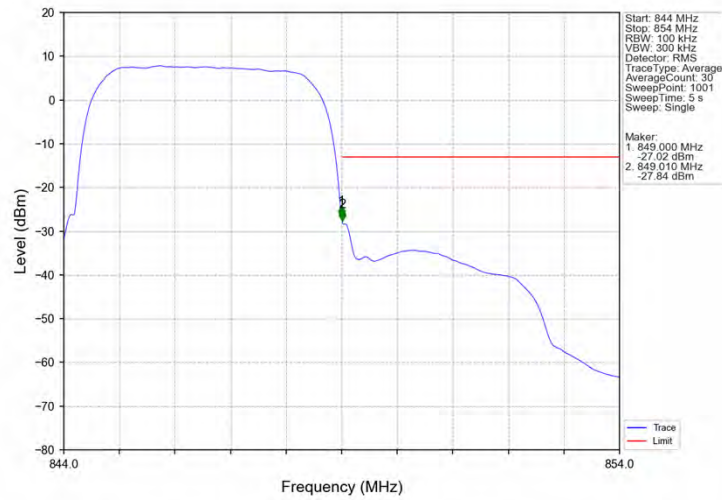
### Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



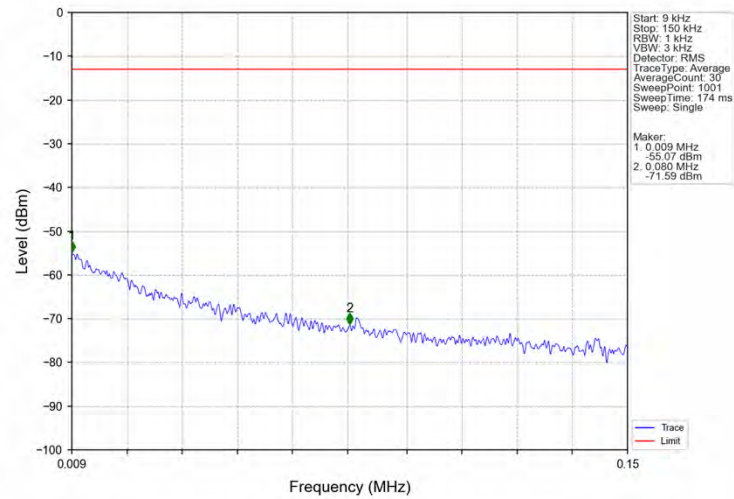
### Band5\_RMC\_MCH\_836.6MHz\_12.2kbps RMC\_NTNV



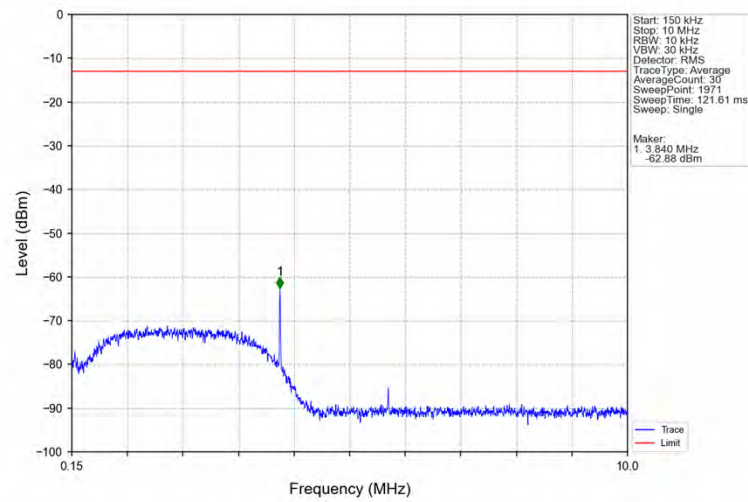
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



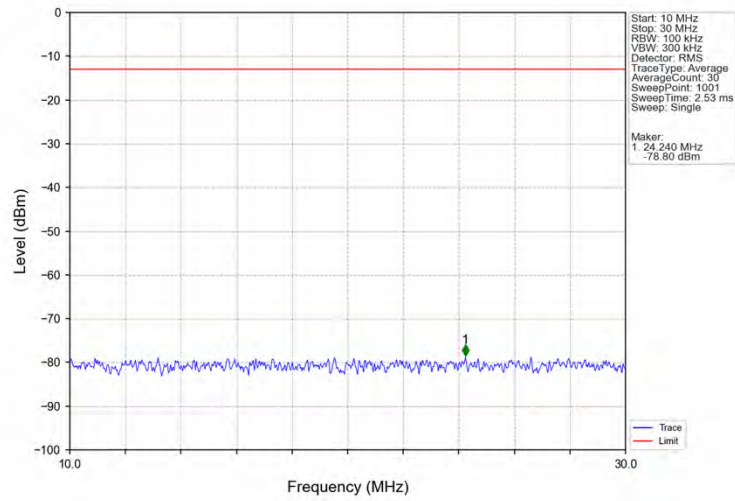
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



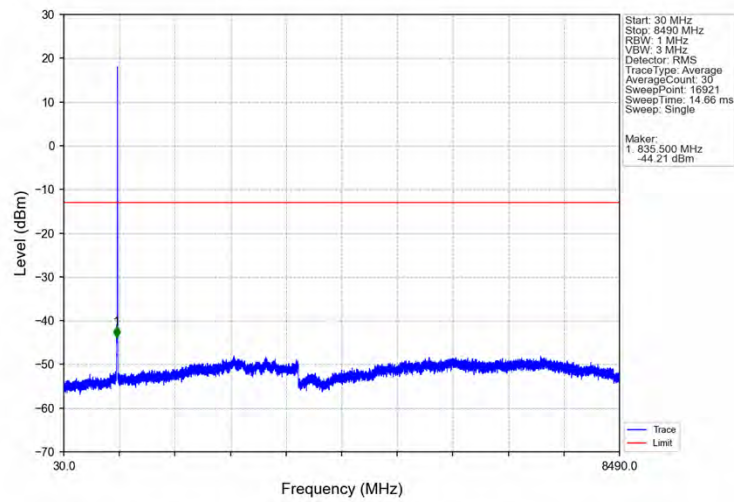
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



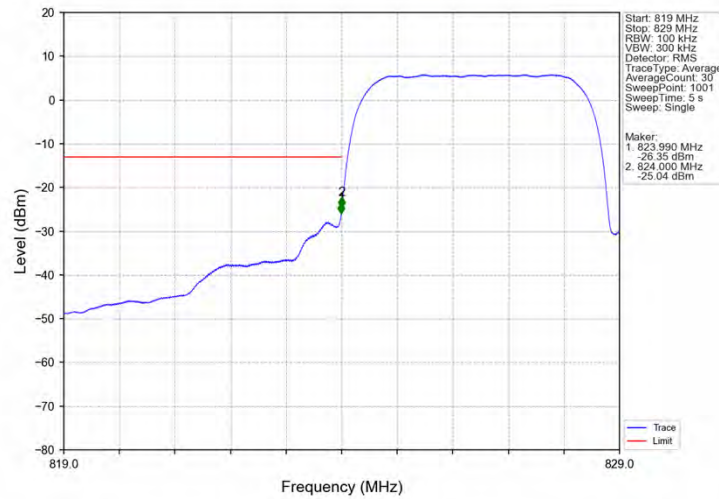
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



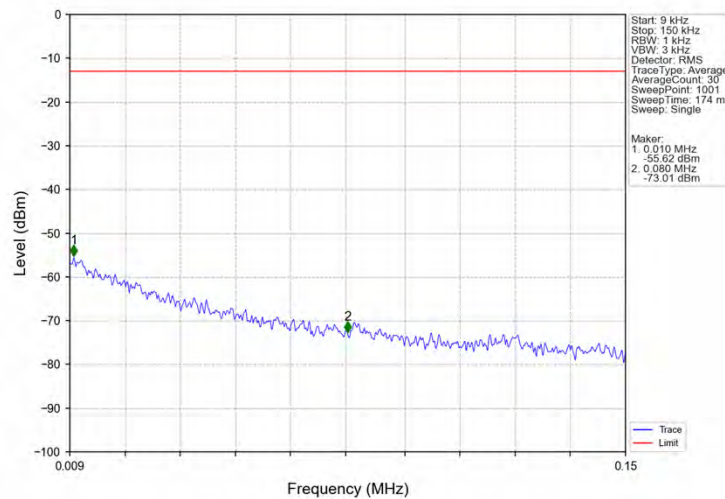
### Band5\_RMC\_HCH\_846.6MHz\_12.2kbps RMC\_NTNV



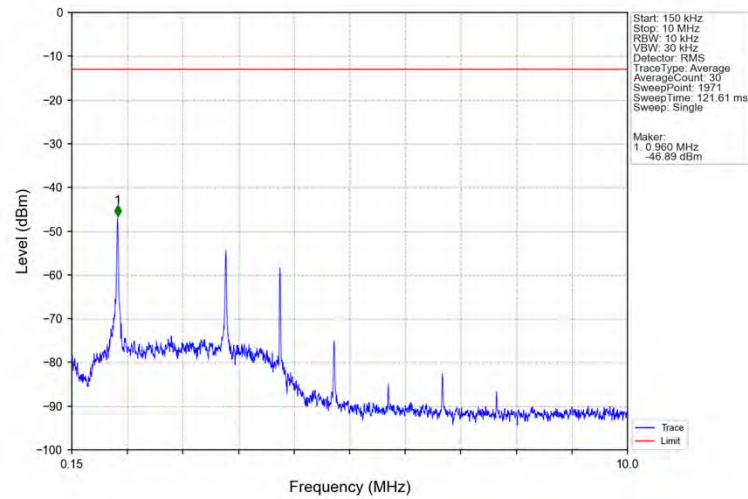
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



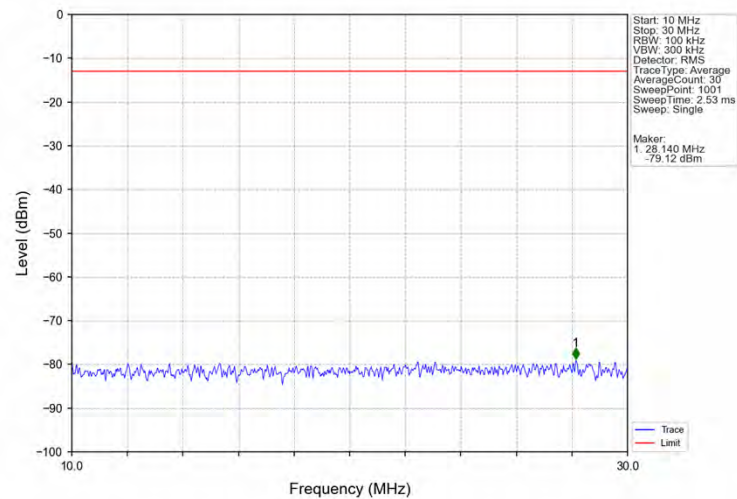
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



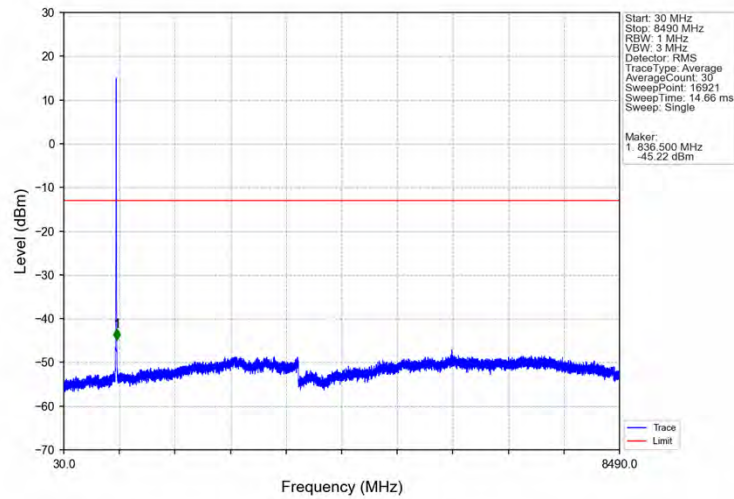
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



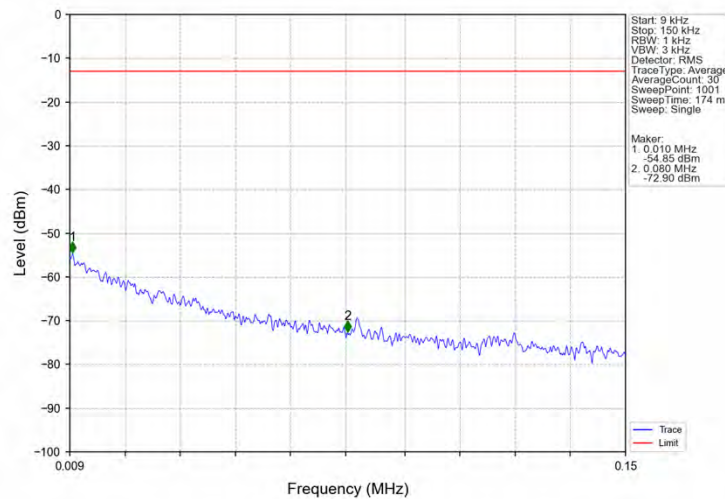
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



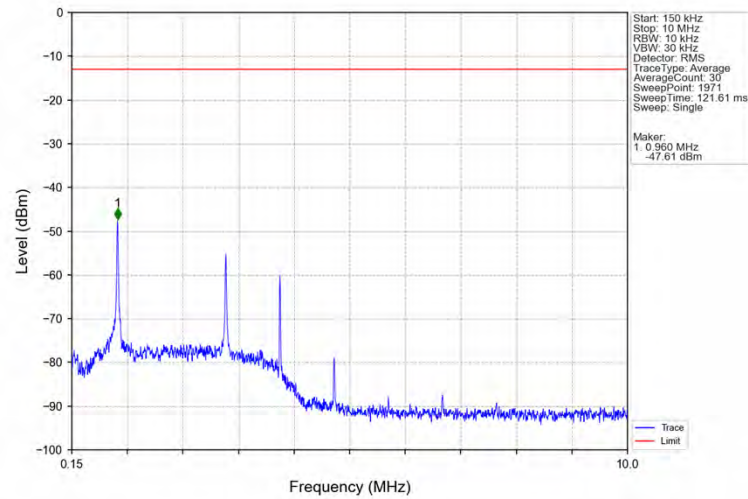
### Band5\_HSDPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



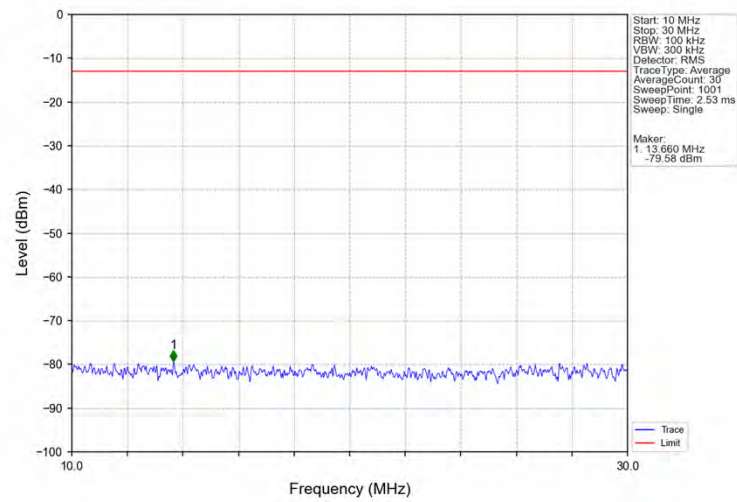
### Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



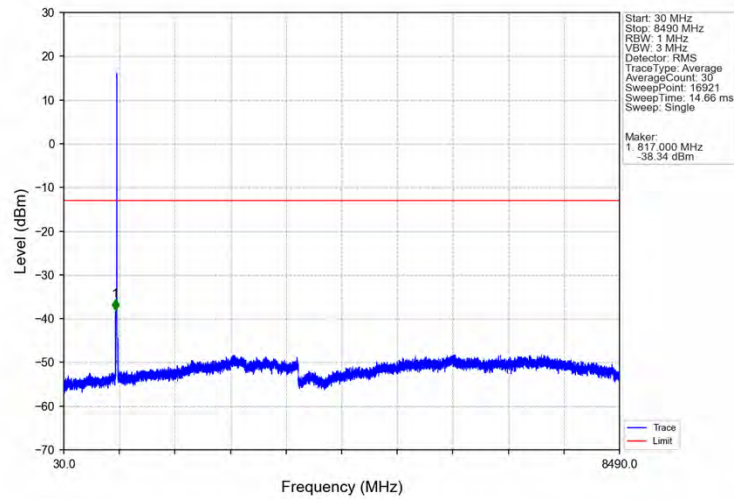
### Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



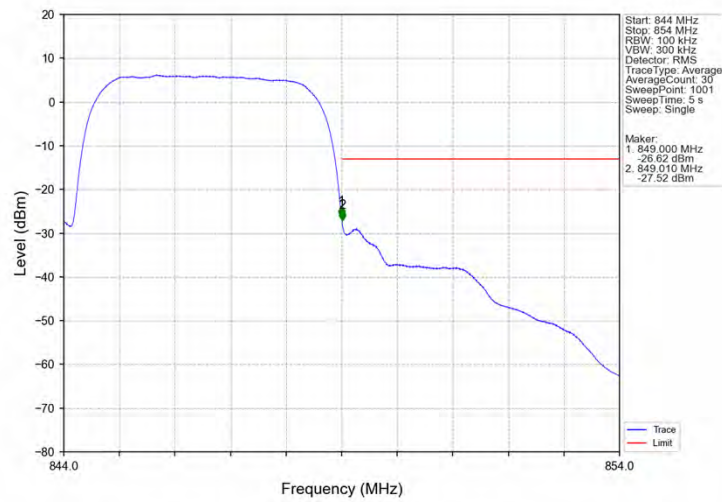
### Band5\_HSDPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



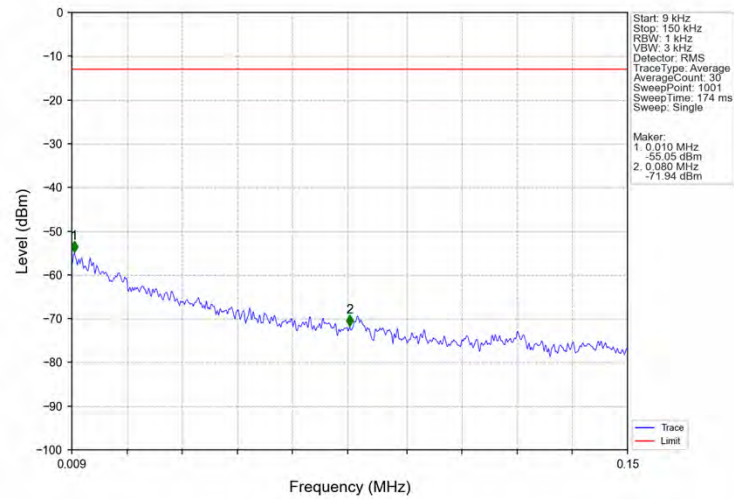
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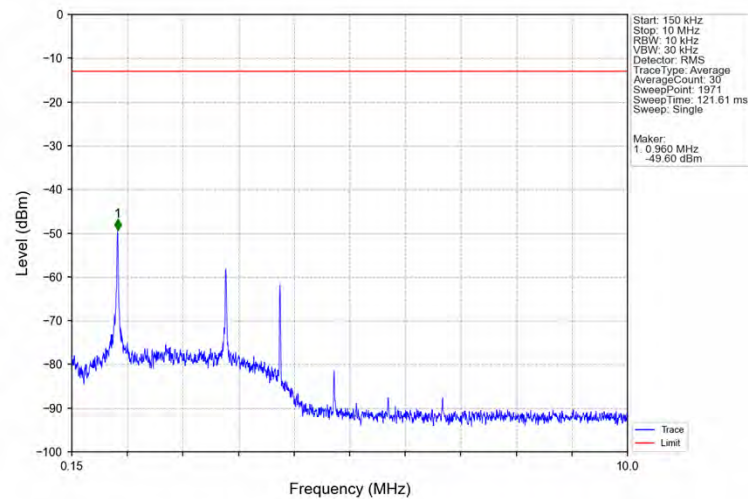
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



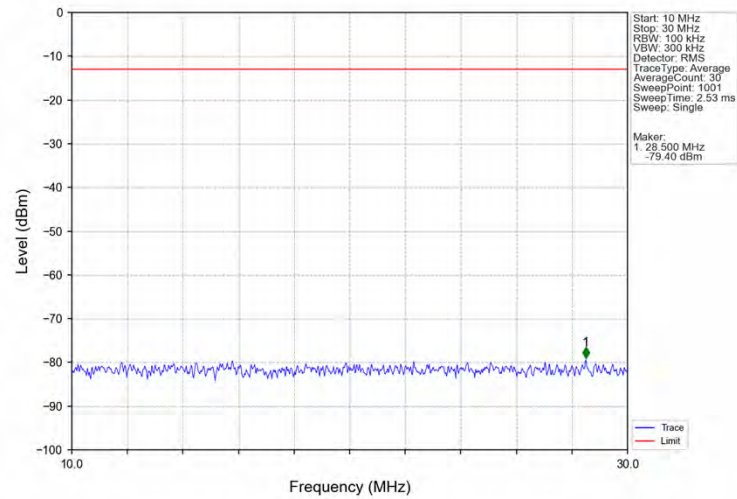
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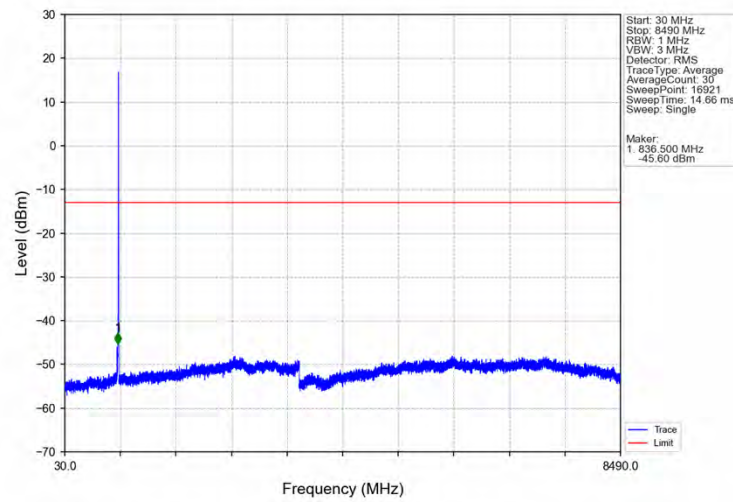
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



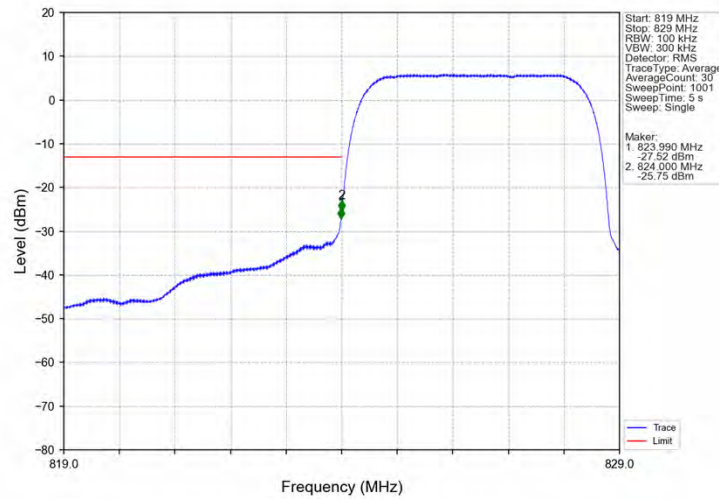
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



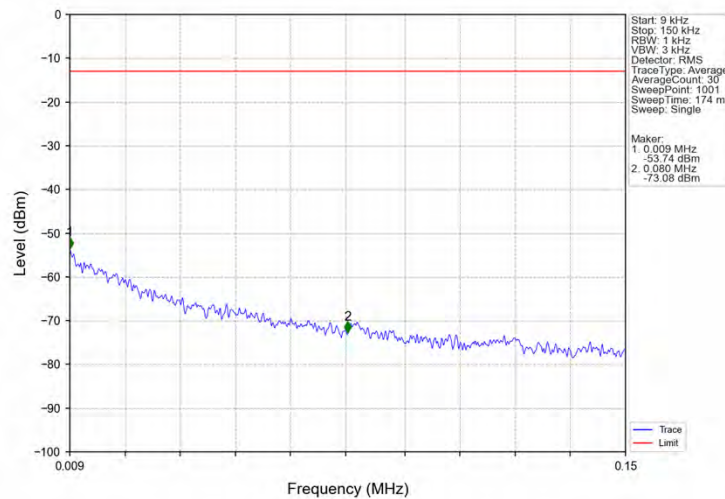
### Band5\_HSDPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



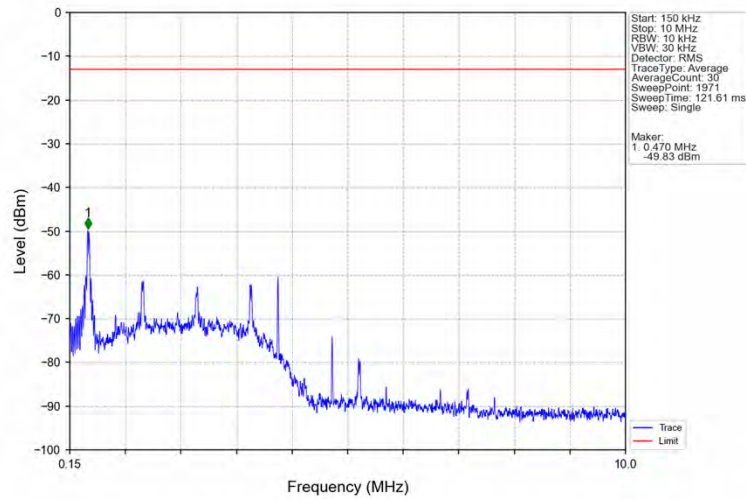
### Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



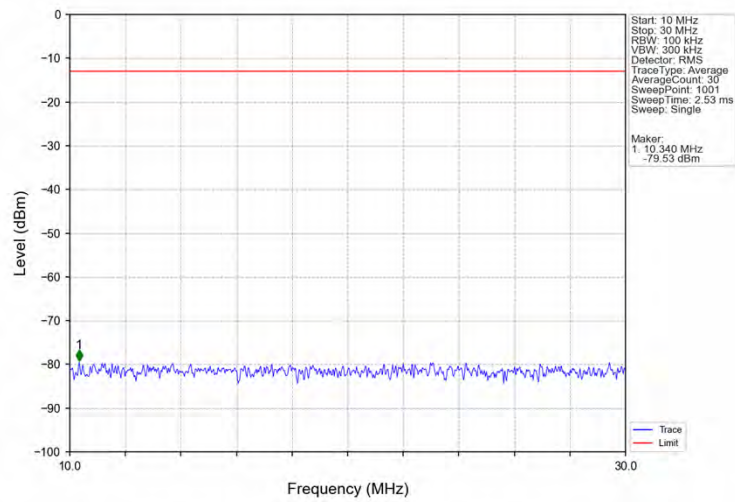
### Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



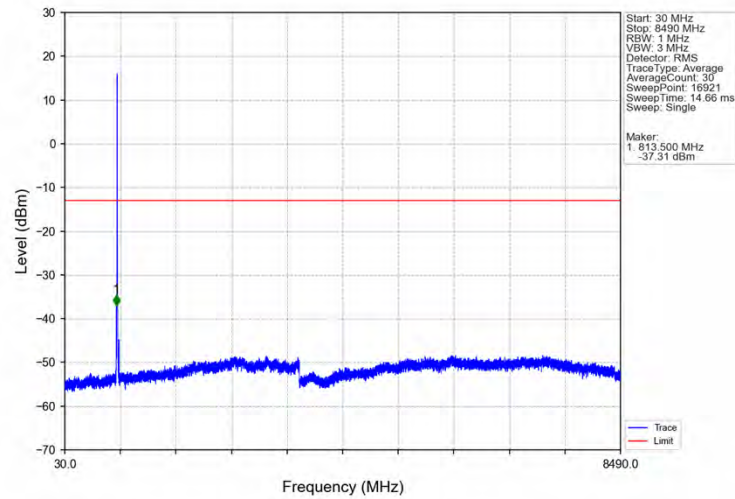
### Band5\_HSUPA\_LCH\_826.4MHz\_Subtest 1\_NTNV



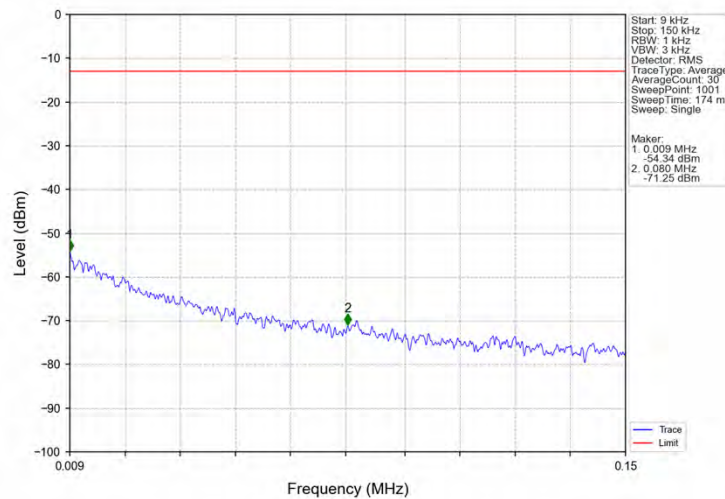
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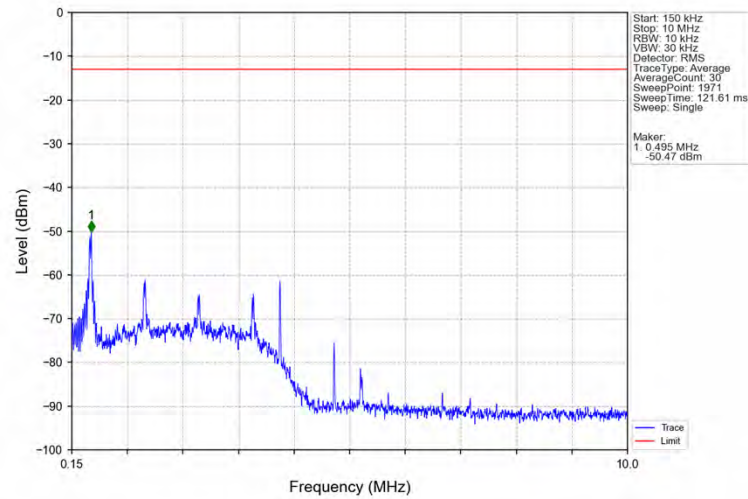
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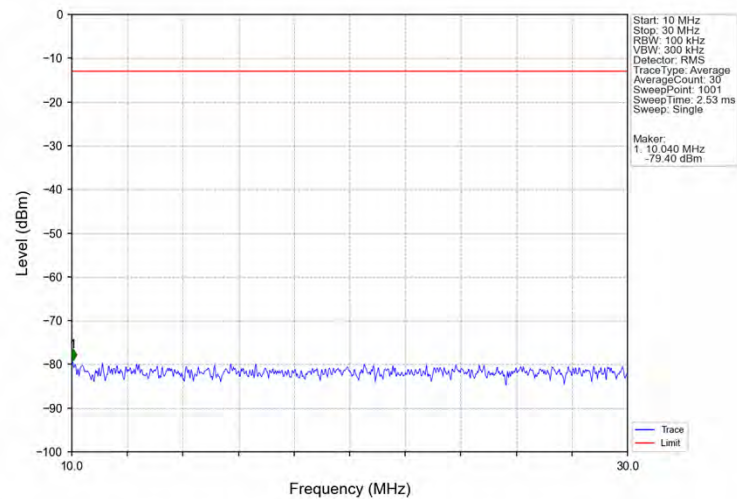
### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



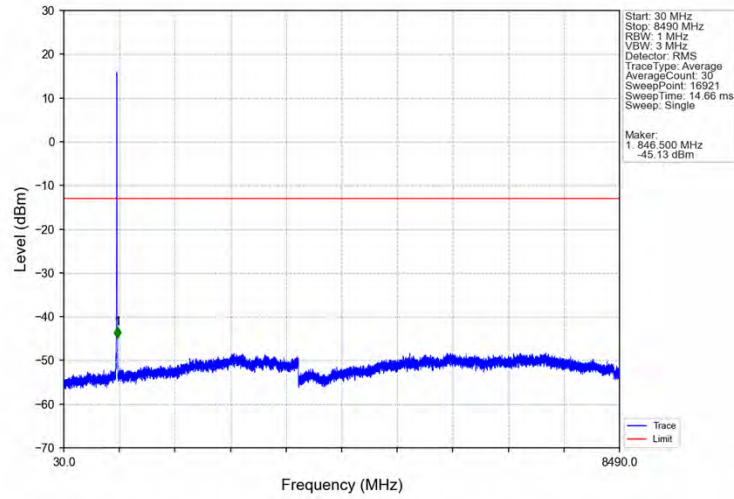
### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



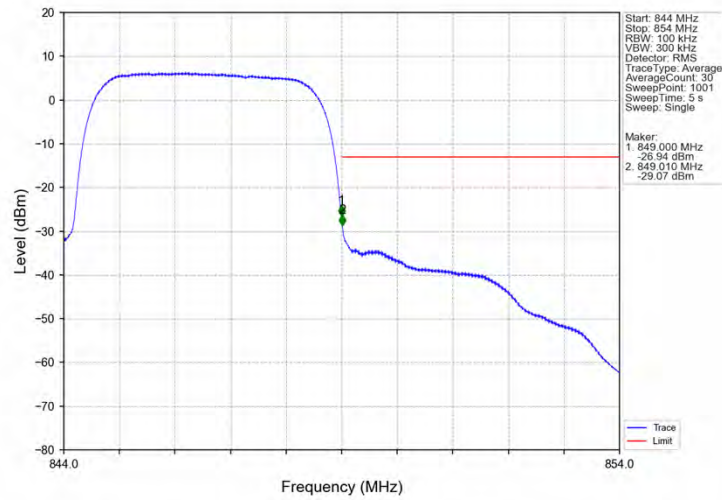
### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



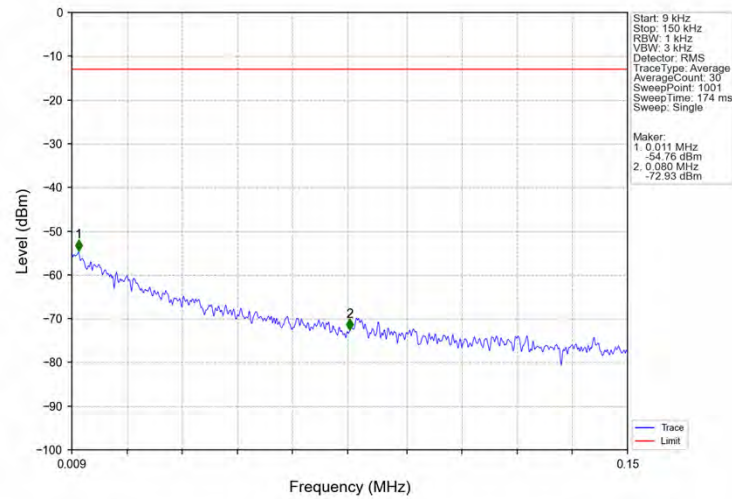
### Band5\_HSUPA\_MCH\_836.6MHz\_Subtest 1\_NTNV



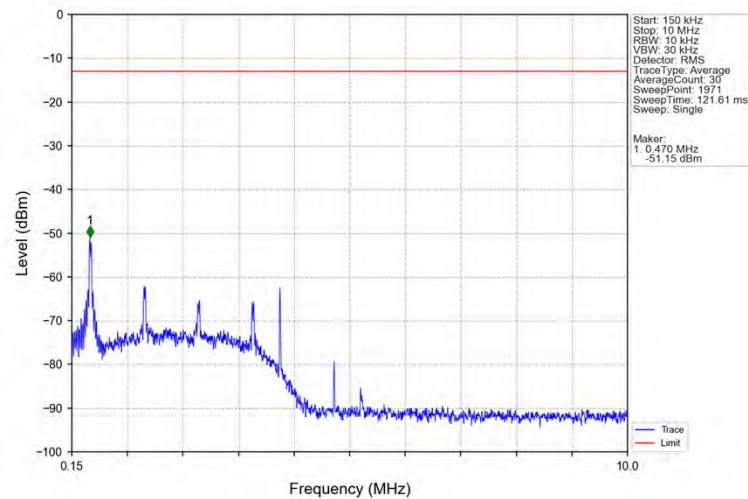
### Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



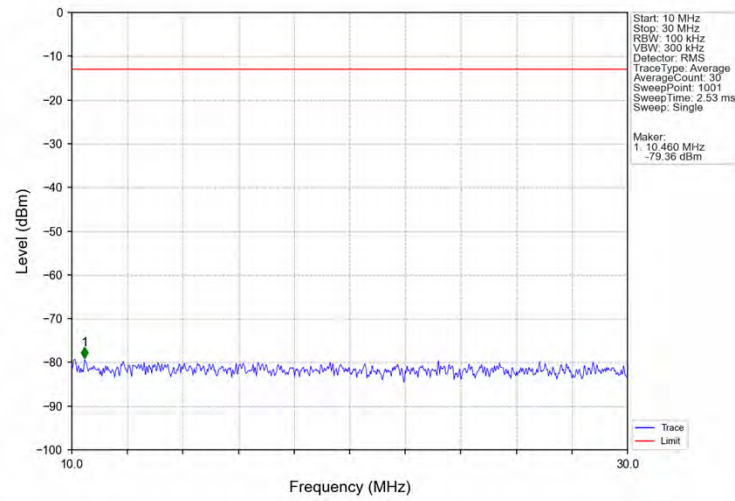
### Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



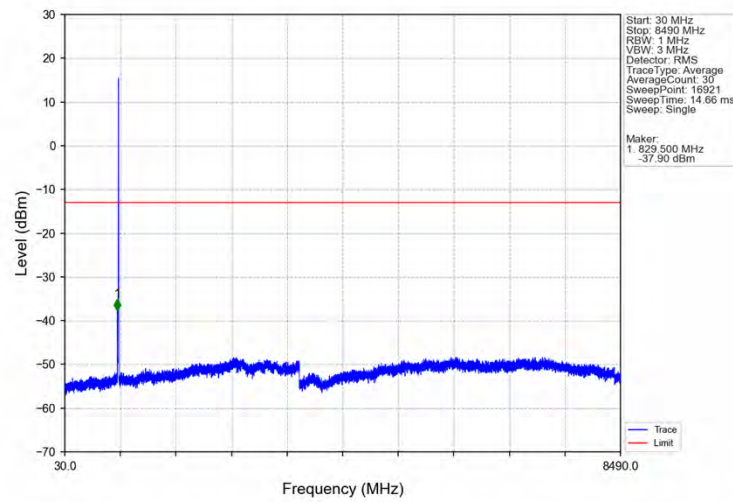
### Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



### Band5\_HSUPA\_HCH\_846.6MHz\_Subtest 1\_NTNV



### Band5\_HSUPA\_HCH\_846.6MHz\_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) |
|------|------|------------|-----------|---------------|---------|--------|---------------------|------------|-----------------|
| 5    | 3.84 | 826.4      | 846.6     | 0.2080        | 99.0000 | ppm    | 4M17F9W             | 22H        | 23.18           |

#### 7.1.2 Form731\_ERP

| Band | BW   | Lower Freq | High Freq | MAX Power (W) | Value   | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|------|------------|-----------|---------------|---------|--------|---------------------|------------|-----------------|
| 5    | 3.84 | 826.4      | 846.6     | 0.0931        | 99.0000 | ppm    | 4M17F9W             | 22H        | 19.69           |