

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

### 1.1 Test Result

#### 1.1.1 GSM850\_ERP

| Band: GSM850 |         |            |                 |                       |            |           |         |         |
|--------------|---------|------------|-----------------|-----------------------|------------|-----------|---------|---------|
| ENV          | Mode    |            | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |
|              | Network | Subset     |                 |                       |            | Result    | Limit   |         |
| NTNV         | GSM     | GSM        | 824.2           | 33.37                 | -3.40      | 27.82     | <=38.45 | Pass    |
|              |         |            | 836.6           | 33.42                 | -3.40      | 27.87     | <=38.45 | Pass    |
|              |         |            | 848.8           | 33.38                 | -3.40      | 27.83     | <=38.45 | Pass    |
|              | GPRS    | 1 TX Slot  | 824.2           | 33.36                 | -3.40      | 27.81     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 824.2           | 32.61                 | -3.40      | 27.06     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 824.2           | 30.82                 | -3.40      | 25.27     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 824.2           | 29.65                 | -3.40      | 24.10     | <=38.45 | Pass    |
|              |         | 1 TX Slot  | 836.6           | 33.35                 | -3.40      | 27.80     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 836.6           | 32.63                 | -3.40      | 27.08     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 836.6           | 30.86                 | -3.40      | 25.31     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 836.6           | 29.71                 | -3.40      | 24.16     | <=38.45 | Pass    |
|              |         | 1 TX Slot  | 848.8           | 33.28                 | -3.40      | 27.73     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 848.8           | 32.56                 | -3.40      | 27.01     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 848.8           | 30.80                 | -3.40      | 25.25     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 848.8           | 29.68                 | -3.40      | 24.13     | <=38.45 | Pass    |
|              | EGPRS   | 1 TX Slot  | 824.2           | 27.24                 | -3.40      | 21.69     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 824.2           | 26.39                 | -3.40      | 20.84     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 824.2           | 24.47                 | -3.40      | 18.92     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 824.2           | 23.41                 | -3.40      | 17.86     | <=38.45 | Pass    |
|              |         | 1 TX Slot  | 836.6           | 27.26                 | -3.40      | 21.71     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 836.6           | 26.39                 | -3.40      | 20.84     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 836.6           | 24.40                 | -3.40      | 18.85     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 836.6           | 23.37                 | -3.40      | 17.82     | <=38.45 | Pass    |
|              |         | 1 TX Slot  | 848.8           | 27.09                 | -3.40      | 21.54     | <=38.45 | Pass    |
|              |         | 2 TX Slots | 848.8           | 27.48                 | -3.40      | 21.93     | <=38.45 | Pass    |
|              |         | 3 TX Slots | 848.8           | 24.22                 | -3.40      | 18.67     | <=38.45 | Pass    |
|              |         | 4 TX Slots | 848.8           | 23.25                 | -3.40      | 17.70     | <=38.45 | Pass    |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 2. Frequency Stability

### 2.1 Test Result

#### 2.1.1 GSM850

| Band: GSM850 |                 |            |               |                  |                       |             |         |
|--------------|-----------------|------------|---------------|------------------|-----------------------|-------------|---------|
| Network      | Frequency (MHz) | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|              |                 |            |               |                  | Result                | Limit       |         |
| GSM          | 824.2           | 20         | 3.27          | 6.748            | 0.0082                | -2.5 to 2.5 | Pass    |
|              |                 |            | 3.85          | 2.131            | 0.0026                | -2.5 to 2.5 | Pass    |
|              |                 |            | 4.43          | 4.552            | 0.0055                | -2.5 to 2.5 | Pass    |
|              |                 | -30        | 3.85          | 5.876            | 0.0071                | -2.5 to 2.5 | Pass    |
|              |                 | -20        | 3.85          | 5.424            | 0.0066                | -2.5 to 2.5 | Pass    |
|              |                 | -10        | 3.85          | 6.522            | 0.0079                | -2.5 to 2.5 | Pass    |
|              |                 | 0          | 3.85          | 4.907            | 0.0060                | -2.5 to 2.5 | Pass    |
|              |                 | 10         | 3.85          | 6.715            | 0.0081                | -2.5 to 2.5 | Pass    |
|              |                 | 30         | 3.85          | -1.873           | -0.0023               | -2.5 to 2.5 | Pass    |
|              |                 | 40         | 3.85          | -4.520           | -0.0055               | -2.5 to 2.5 | Pass    |
|              |                 | 50         | 3.85          | -3.229           | -0.0039               | -2.5 to 2.5 | Pass    |
|              | 836.6           | 20         | 3.27          | 5.941            | 0.0071                | -2.5 to 2.5 | Pass    |
|              |                 |            | 3.85          | 4.649            | 0.0056                | -2.5 to 2.5 | Pass    |
|              |                 |            | 4.43          | 4.036            | 0.0048                | -2.5 to 2.5 | Pass    |
|              |                 | -30        | 3.85          | 5.941            | 0.0071                | -2.5 to 2.5 | Pass    |
|              |                 | -20        | 3.85          | 4.359            | 0.0052                | -2.5 to 2.5 | Pass    |
|              |                 | -10        | 3.85          | 6.005            | 0.0072                | -2.5 to 2.5 | Pass    |
|              |                 | 0          | 3.85          | 4.875            | 0.0058                | -2.5 to 2.5 | Pass    |
|              |                 | 10         | 3.85          | 4.294            | 0.0051                | -2.5 to 2.5 | Pass    |
|              |                 | 30         | 3.85          | 3.648            | 0.0044                | -2.5 to 2.5 | Pass    |
|              |                 | 40         | 3.85          | 0.775            | 0.0009                | -2.5 to 2.5 | Pass    |
|              |                 | 50         | 3.85          | -5.456           | -0.0065               | -2.5 to 2.5 | Pass    |
|              | 848.8           | 20         | 3.27          | 7.878            | 0.0093                | -2.5 to 2.5 | Pass    |
|              |                 |            | 3.85          | 5.844            | 0.0069                | -2.5 to 2.5 | Pass    |
|              |                 |            | 4.43          | 5.779            | 0.0068                | -2.5 to 2.5 | Pass    |
|              |                 | -30        | 3.85          | 3.584            | 0.0042                | -2.5 to 2.5 | Pass    |
|              |                 | -20        | 3.85          | 7.781            | 0.0092                | -2.5 to 2.5 | Pass    |
|              |                 | -10        | 3.85          | 6.683            | 0.0079                | -2.5 to 2.5 | Pass    |
|              |                 | 0          | 3.85          | 6.167            | 0.0073                | -2.5 to 2.5 | Pass    |
|              |                 | 10         | 3.85          | 5.295            | 0.0062                | -2.5 to 2.5 | Pass    |
|              |                 | 30         | 3.85          | 4.649            | 0.0055                | -2.5 to 2.5 | Pass    |
|              |                 | 40         | 3.85          | 1.324            | 0.0016                | -2.5 to 2.5 | Pass    |
|              |                 | 50         | 3.85          | 0.420            | 0.0005                | -2.5 to 2.5 | Pass    |
| GPRS         | 824.2           | 20         | 3.27          | 7.813            | 0.0095                | -2.5 to 2.5 | Pass    |
|              |                 |            | 3.85          | 4.003            | 0.0049                | -2.5 to 2.5 | Pass    |
|              |                 |            | 4.43          | 6.102            | 0.0074                | -2.5 to 2.5 | Pass    |
|              |                 | -30        | 3.85          | 4.359            | 0.0053                | -2.5 to 2.5 | Pass    |
|              |                 | -20        | 3.85          | 6.199            | 0.0075                | -2.5 to 2.5 | Pass    |
|              |                 | -10        | 3.85          | 4.811            | 0.0058                | -2.5 to 2.5 | Pass    |
|              |                 | 0          | 3.85          | 6.167            | 0.0075                | -2.5 to 2.5 | Pass    |
|              |                 | 10         | 3.85          | 3.842            | 0.0047                | -2.5 to 2.5 | Pass    |
|              |                 | 30         | 3.85          | 3.874            | 0.0047                | -2.5 to 2.5 | Pass    |
|              |                 | 40         | 3.85          | 5.456            | 0.0066                | -2.5 to 2.5 | Pass    |
|              |                 | 50         | 3.85          | 10.138           | 0.0123                | -2.5 to 2.5 | Pass    |
|              | 836.6           | 20         | 3.27          | 6.360            | 0.0076                | -2.5 to 2.5 | Pass    |
|              |                 |            | 3.85          | 2.744            | 0.0033                | -2.5 to 2.5 | Pass    |
|              |                 |            | 4.43          | 6.780            | 0.0081                | -2.5 to 2.5 | Pass    |
|              |                 | -30        | 3.85          | 4.100            | 0.0049                | -2.5 to 2.5 | Pass    |
|              |                 | -20        | 3.85          | 3.971            | 0.0047                | -2.5 to 2.5 | Pass    |
|              |                 | -10        | 3.85          | 1.485            | 0.0018                | -2.5 to 2.5 | Pass    |

|       |       |     |      |         |         |             |      |
|-------|-------|-----|------|---------|---------|-------------|------|
|       |       | 0   | 3.85 | 2.066   | 0.0025  | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | 3.293   | 0.0039  | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | 3.551   | 0.0042  | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | 1.582   | 0.0019  | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 8.233   | 0.0098  | -2.5 to 2.5 | Pass |
|       | 848.8 | 20  | 3.27 | 3.777   | 0.0044  | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | 3.745   | 0.0044  | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | 4.940   | 0.0058  | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | 2.906   | 0.0034  | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | 4.552   | 0.0054  | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | 3.422   | 0.0040  | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | 2.551   | 0.0030  | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | 4.197   | 0.0049  | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | 2.163   | 0.0025  | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | 5.618   | 0.0066  | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 7.426   | 0.0087  | -2.5 to 2.5 | Pass |
| EGPRS | 824.2 | 20  | 3.27 | -5.456  | -0.0066 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -5.908  | -0.0072 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -6.748  | -0.0082 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -5.682  | -0.0069 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -6.651  | -0.0081 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -5.973  | -0.0072 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -4.778  | -0.0058 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -9.718  | -0.0118 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -6.070  | -0.0074 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -4.875  | -0.0059 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | -3.196  | -0.0039 | -2.5 to 2.5 | Pass |
|       | 836.6 | 20  | 3.27 | -3.067  | -0.0037 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -1.937  | -0.0023 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -4.617  | -0.0055 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -5.424  | -0.0065 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -5.230  | -0.0063 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -3.971  | -0.0047 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -5.424  | -0.0065 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -5.715  | -0.0068 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -10.557 | -0.0126 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -7.523  | -0.0090 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 0.161   | 0.0002  | -2.5 to 2.5 | Pass |
|       | 848.8 | 20  | 3.27 | -4.875  | -0.0057 | -2.5 to 2.5 | Pass |
|       |       |     | 3.85 | -5.553  | -0.0065 | -2.5 to 2.5 | Pass |
|       |       |     | 4.43 | -4.617  | -0.0054 | -2.5 to 2.5 | Pass |
|       |       | -30 | 3.85 | -4.294  | -0.0051 | -2.5 to 2.5 | Pass |
|       |       | -20 | 3.85 | -4.972  | -0.0059 | -2.5 to 2.5 | Pass |
|       |       | -10 | 3.85 | -5.133  | -0.0060 | -2.5 to 2.5 | Pass |
|       |       | 0   | 3.85 | -2.938  | -0.0035 | -2.5 to 2.5 | Pass |
|       |       | 10  | 3.85 | -5.715  | -0.0067 | -2.5 to 2.5 | Pass |
|       |       | 30  | 3.85 | -4.391  | -0.0052 | -2.5 to 2.5 | Pass |
|       |       | 40  | 3.85 | -6.748  | -0.0080 | -2.5 to 2.5 | Pass |
|       |       | 50  | 3.85 | 2.034   | 0.0024  | -2.5 to 2.5 | Pass |

### 3. Modulation Characteristics

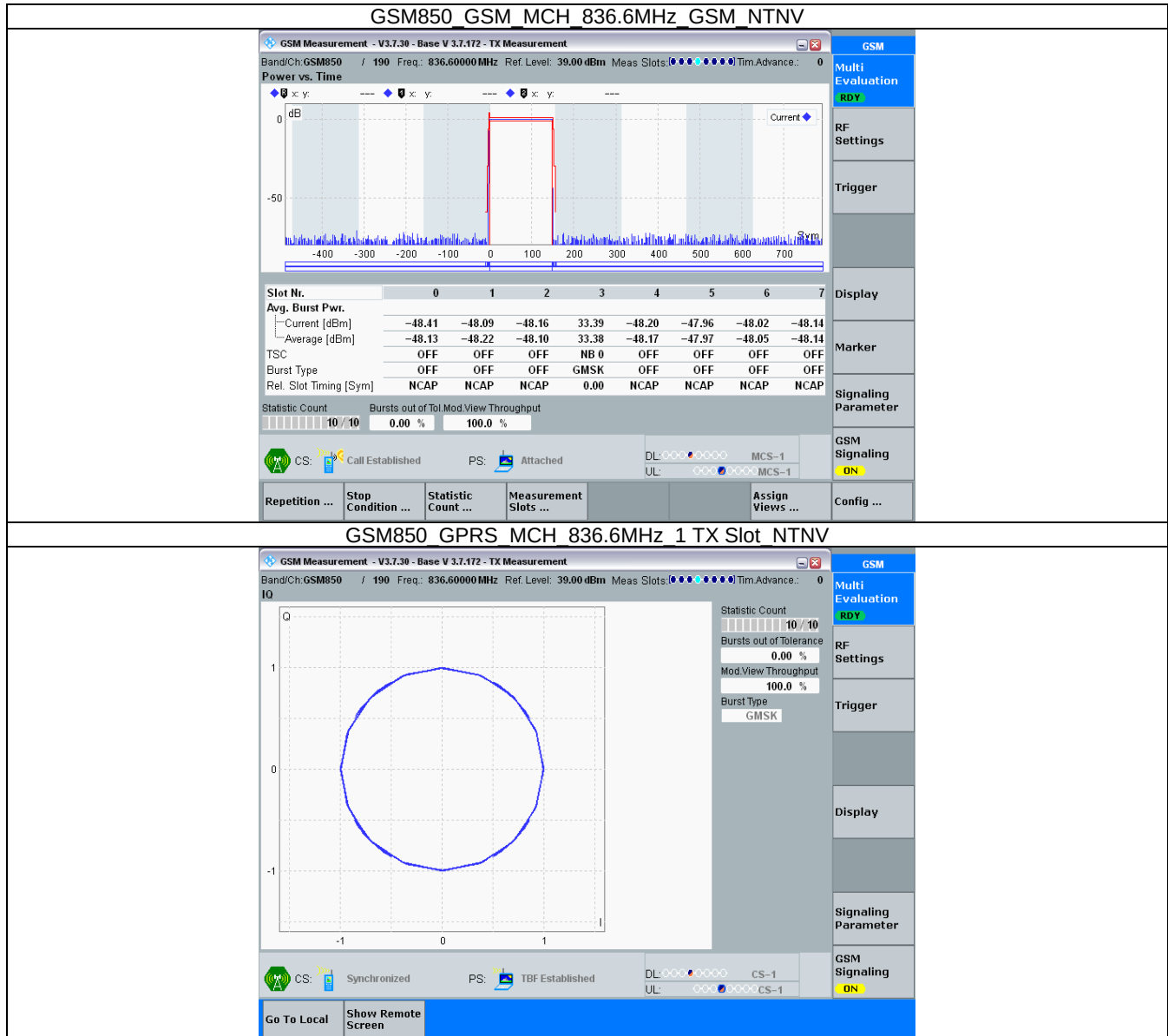
#### 3.1 Test Result

##### 3.1.1 GSM850

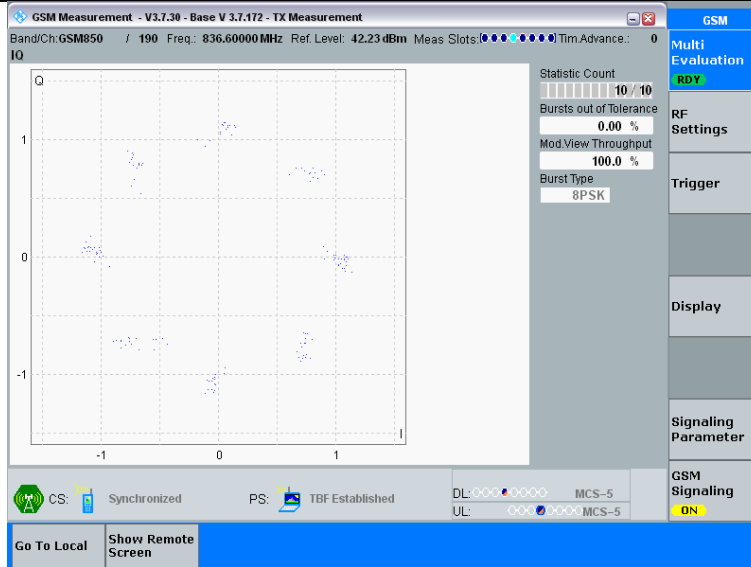
| Band: GSM850 |         |           |                 |                            |       |         |
|--------------|---------|-----------|-----------------|----------------------------|-------|---------|
| ENV          | Mode    |           | Frequency (MHz) | Modulation Characteristics |       | Verdict |
|              | Network | Subset    |                 | Result                     | Limit |         |
| NTNV         | GSM     | GSM       | 836.6           | Refer To Test Graph        |       | Pass    |
|              | GPRS    | 1 TX Slot | 836.6           | Refer To Test Graph        |       | Pass    |
|              | EGPRS   | 1 TX Slot | 836.6           | Refer To Test Graph        |       | Pass    |

## 3.2 Test Graph

### 3.2.1 GSM850



# GSM850 EGPRS MCH 836.6MHz 1 TX Slot NTN



## 4. 99% & 26dB Bandwidth

### 4.1 Test Result

#### 4.1.1 GSM850\_OBW

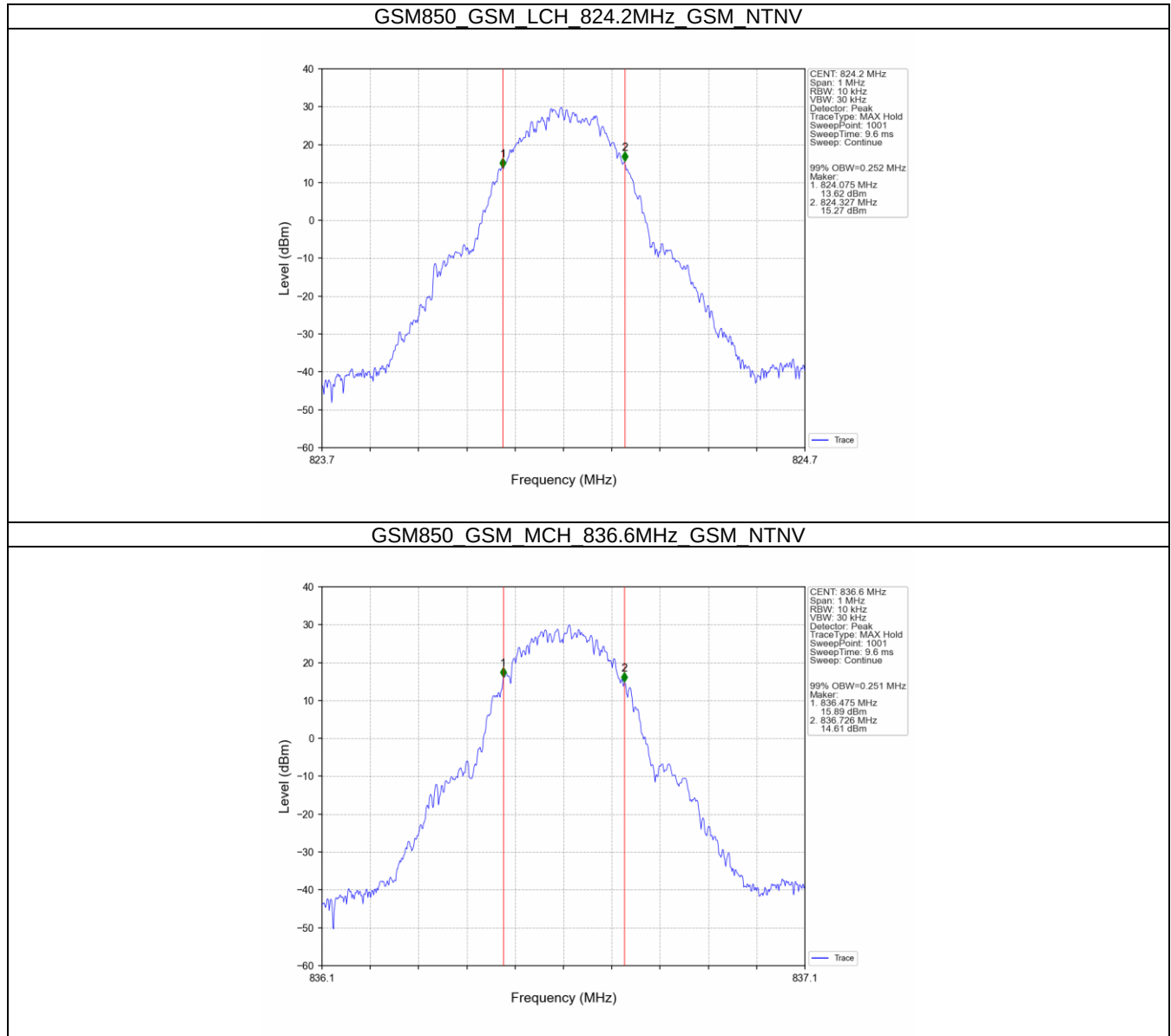
| Band: GSM850 |         |           |                 |                              |       |         |
|--------------|---------|-----------|-----------------|------------------------------|-------|---------|
| ENV          | Mode    |           | Frequency (MHz) | 99% Occupied Bandwidth (MHz) |       | Verdict |
|              | Network | Subset    |                 | Result                       | Limit |         |
| NTNV         | GSM     | GSM       | 824.2           | 0.252                        | /     | Pass    |
|              |         |           | 836.6           | 0.251                        | /     | Pass    |
|              |         |           | 848.8           | 0.245                        | /     | Pass    |
|              | GPRS    | 1 TX Slot | 824.2           | 0.245                        | /     | Pass    |
|              |         |           | 836.6           | 0.246                        | /     | Pass    |
|              |         |           | 848.8           | 0.241                        | /     | Pass    |
|              | EGPRS   | 1 TX Slot | 824.2           | 0.250                        | /     | Pass    |
|              |         |           | 836.6           | 0.246                        | /     | Pass    |
|              |         |           | 848.8           | 0.255                        | /     | Pass    |

#### 4.1.2 GSM850\_XDB

| Band: GSM850 |         |           |                 |                      |       |         |
|--------------|---------|-----------|-----------------|----------------------|-------|---------|
| ENV          | Mode    |           | Frequency (MHz) | 26dB Bandwidth (MHz) |       | Verdict |
|              | Network | Subset    |                 | Result               | Limit |         |
| NTNV         | GSM     | GSM       | 824.2           | 0.319                | /     | Pass    |
|              |         |           | 836.6           | 0.320                | /     | Pass    |
|              |         |           | 848.8           | 0.319                | /     | Pass    |
|              | GPRS    | 1 TX Slot | 824.2           | 0.319                | /     | Pass    |
|              |         |           | 836.6           | 0.320                | /     | Pass    |
|              |         |           | 848.8           | 0.322                | /     | Pass    |
|              | EGPRS   | 1 TX Slot | 824.2           | 0.306                | /     | Pass    |
|              |         |           | 836.6           | 0.312                | /     | Pass    |
|              |         |           | 848.8           | 0.312                | /     | Pass    |

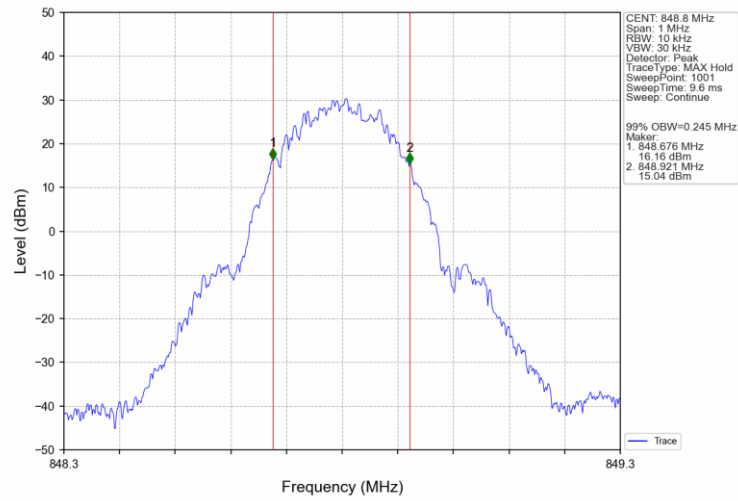
## 4.2 Test Graph

### 4.2.1 GSM850\_OBW

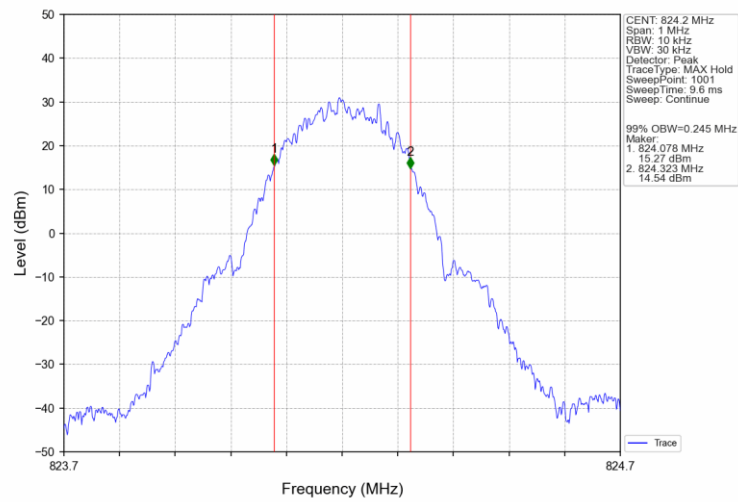




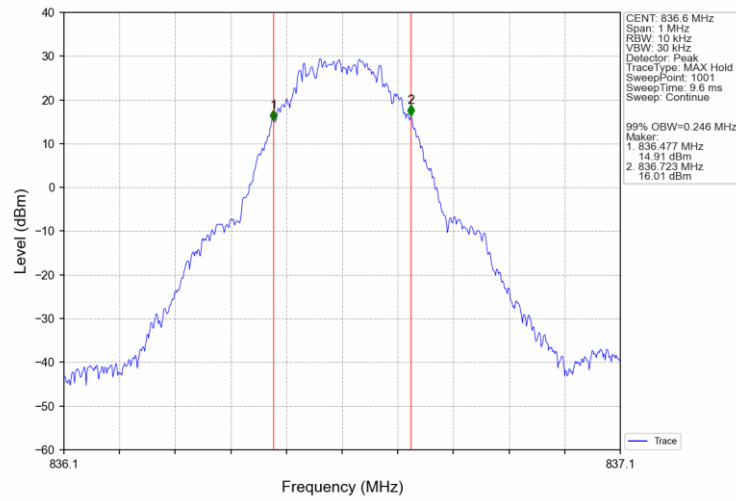
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



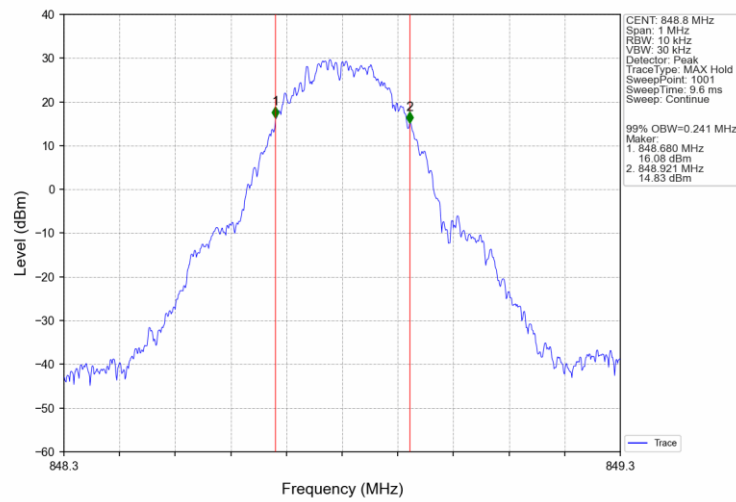
## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



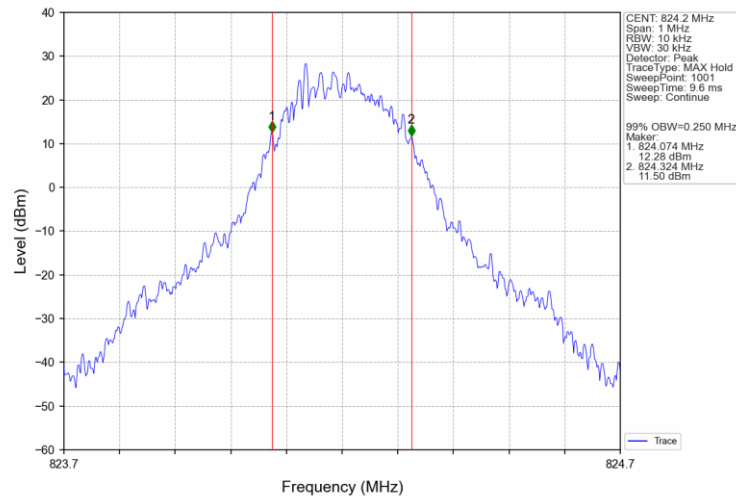
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



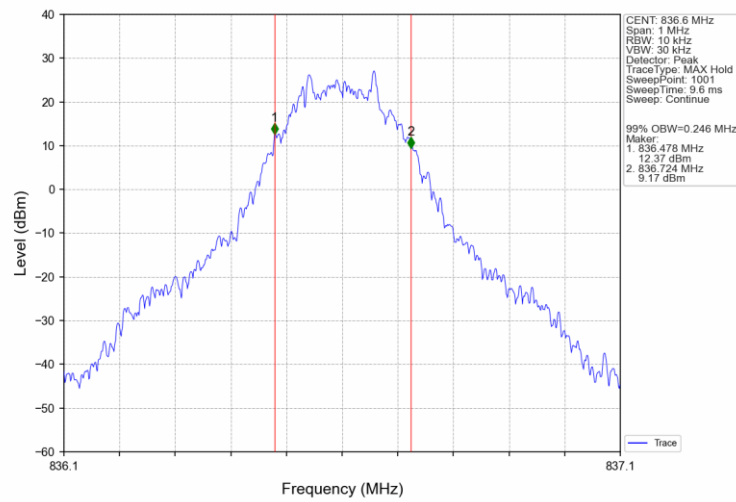
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



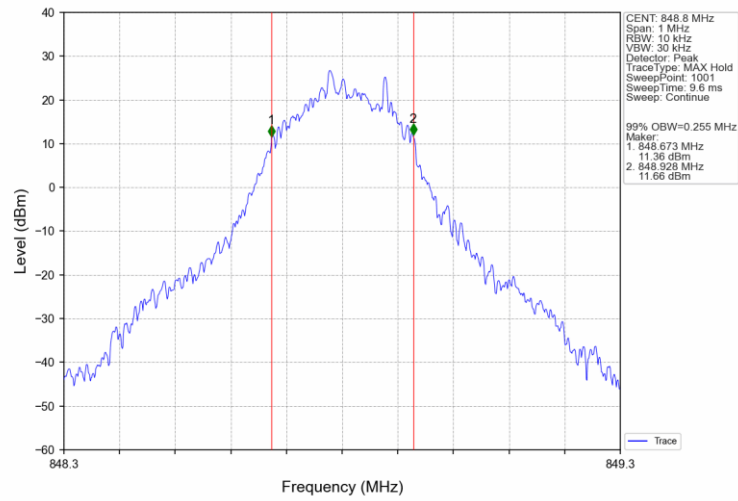
### GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



### GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV

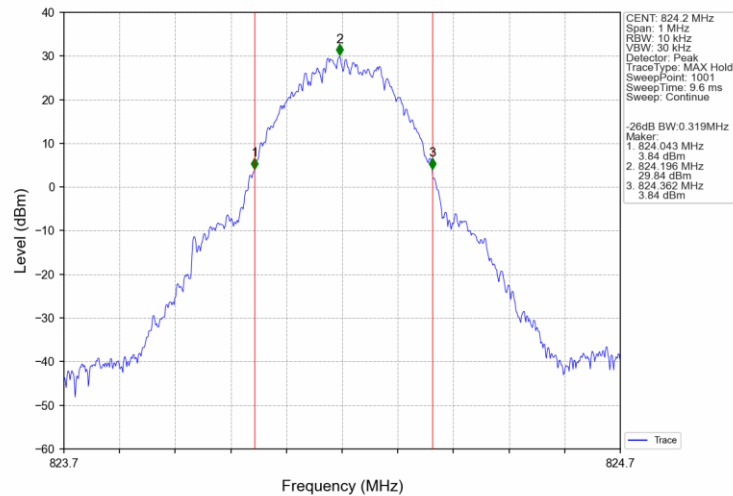


## GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV

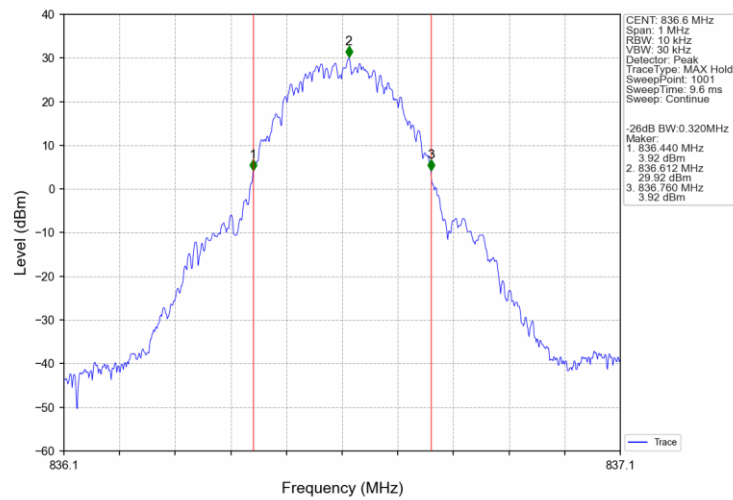


### 4.2.2 GSM850\_XDB

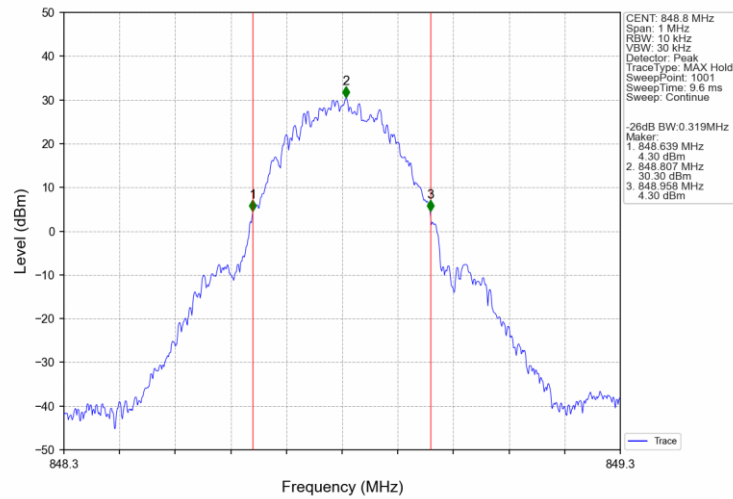
GSM850 GSM\_LCH\_824.2MHz\_GSM\_NTNV



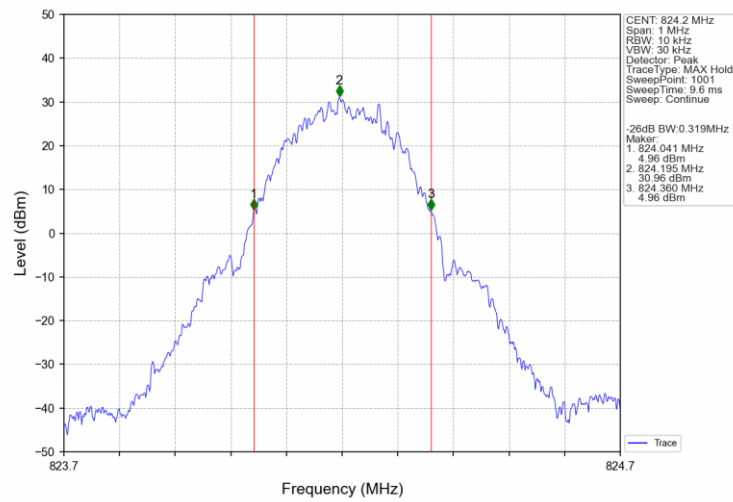
GSM850 GSM\_MCH\_836.6MHz\_GSM\_NTNV



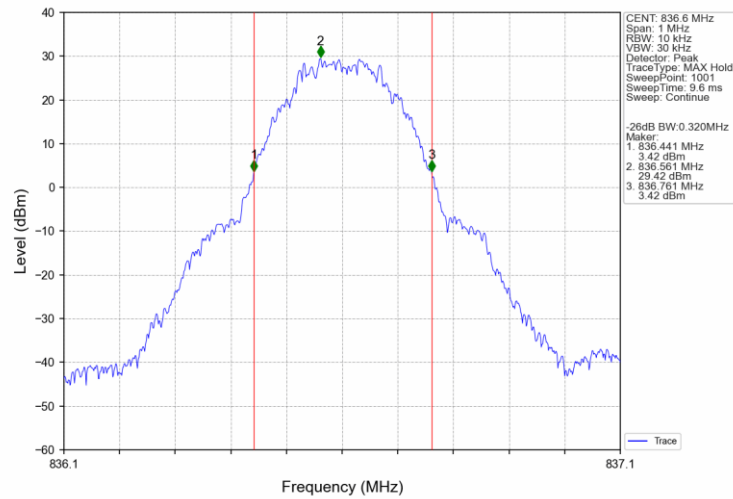
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



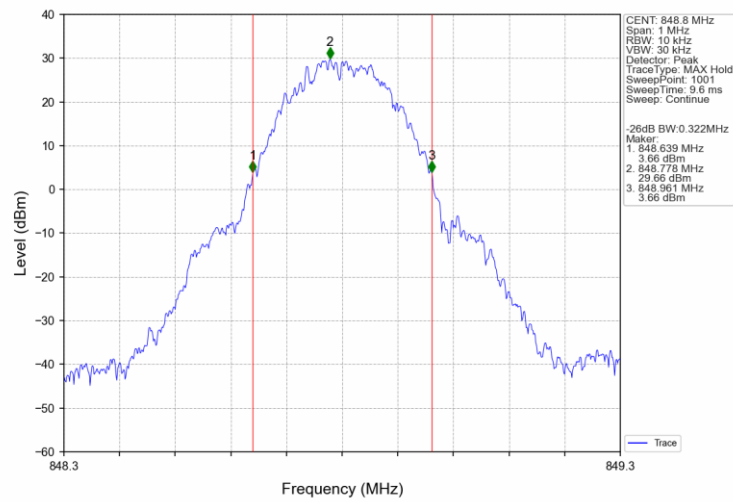
## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



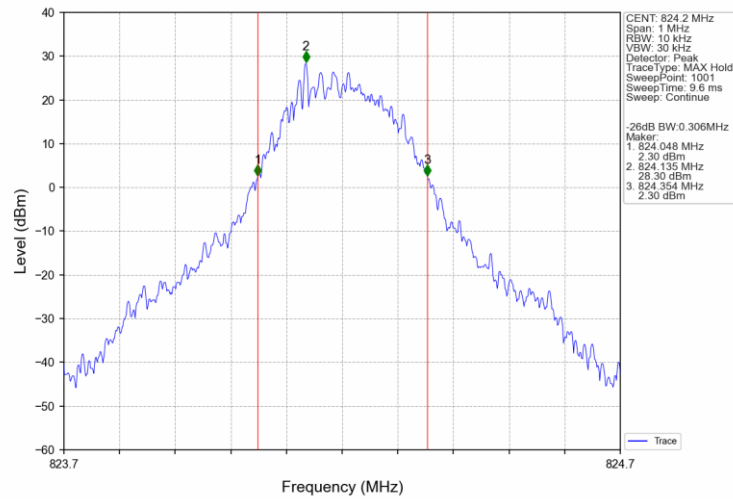
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



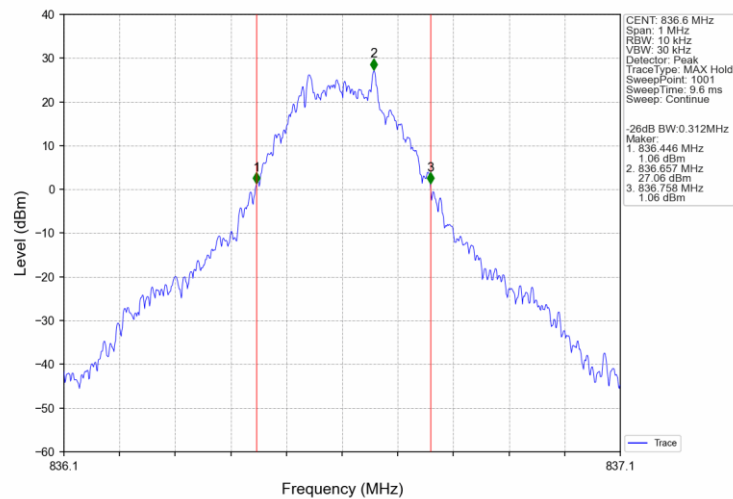
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



### GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV

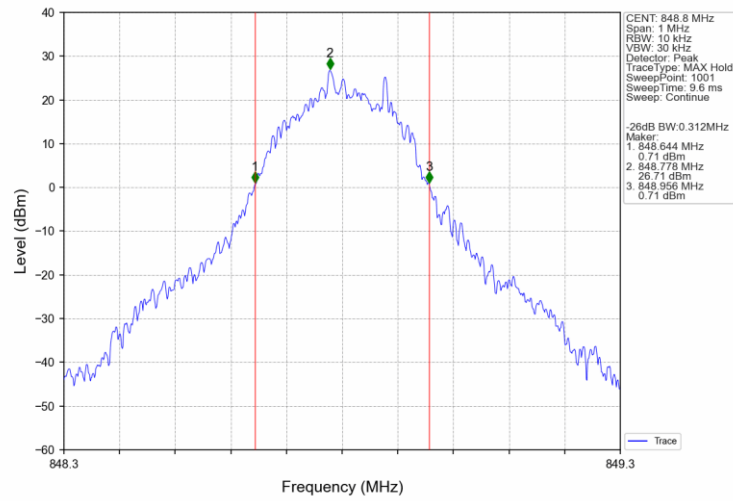


### GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV





# GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



## 5. Peak-Average Ratio

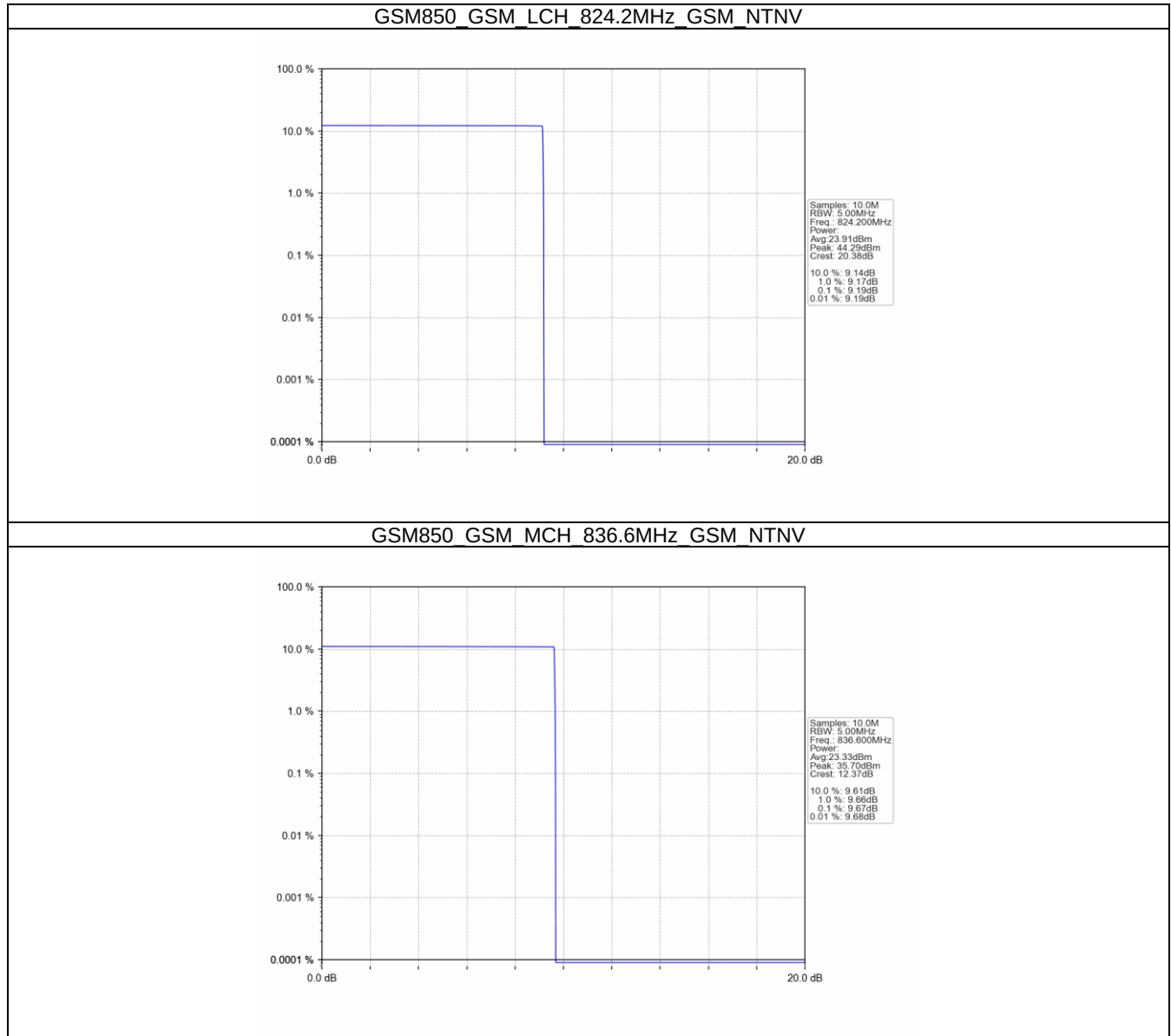
### 5.1 Test Result

#### 5.1.1 GSM850

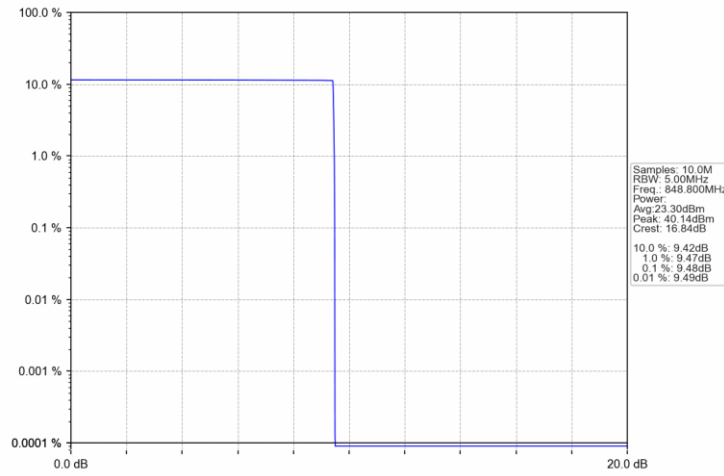
| Band: GSM850 |         |            |                 |                         |       |         |
|--------------|---------|------------|-----------------|-------------------------|-------|---------|
| ENV          | Mode    |            | Frequency (MHz) | Peak-Average Ratio (dB) |       | Verdict |
|              | Network | Subset     |                 | Result                  | Limit |         |
| NTNV         | GSM     | GSM        | 824.2           | 9.19                    | <=13  | Pass    |
|              |         |            | 836.6           | 9.67                    | <=13  | Pass    |
|              |         |            | 848.8           | 9.48                    | <=13  | Pass    |
|              | GPRS    | 4 TX Slots | 824.2           | 3.54                    | <=13  | Pass    |
|              |         |            | 836.6           | 3.52                    | <=13  | Pass    |
|              |         |            | 848.8           | 3.57                    | <=13  | Pass    |
|              | EGPRS   | 4 TX Slots | 824.2           | 9.89                    | <=13  | Pass    |
|              |         |            | 836.6           | 9.79                    | <=13  | Pass    |
|              |         |            | 848.8           | 9.84                    | <=13  | Pass    |

## 5.2 Test Graph

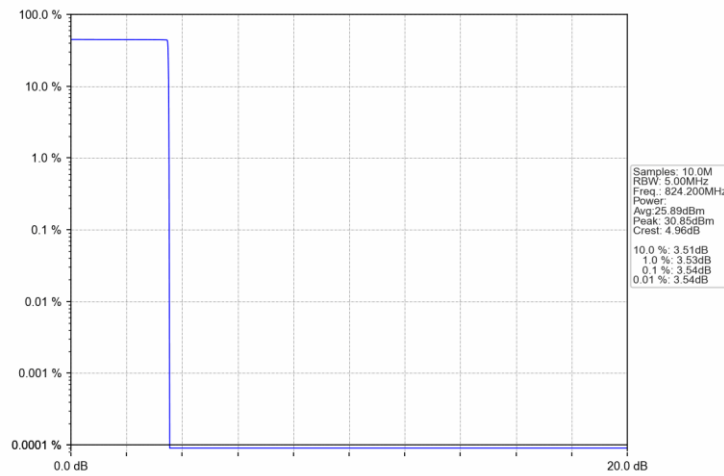
### 5.2.1 GSM850



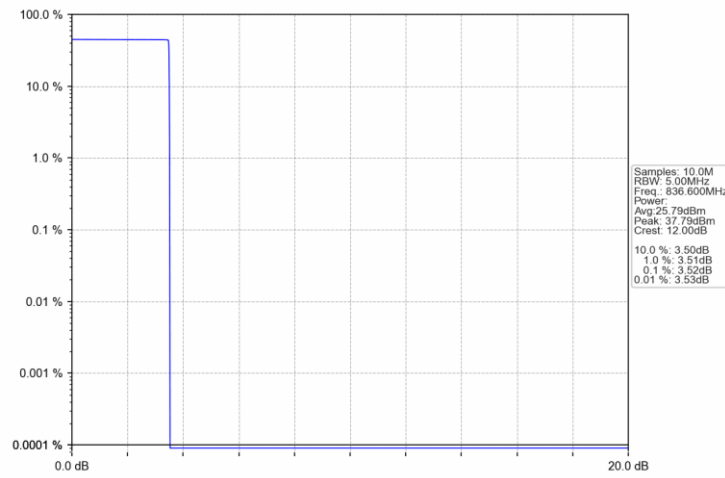
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



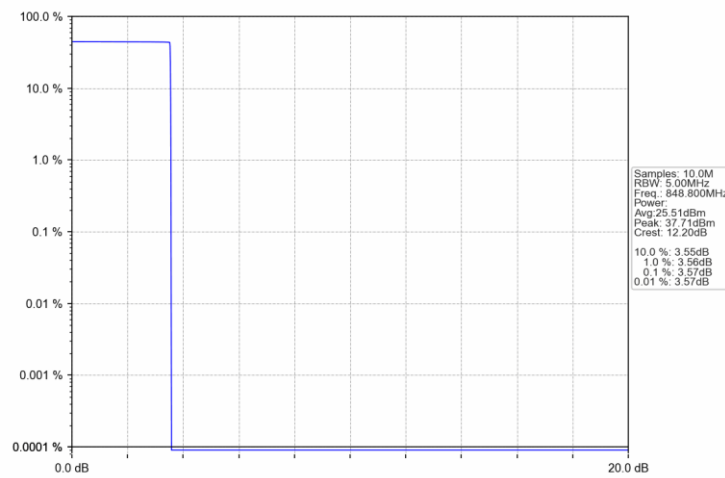
## GSM850\_GPRS\_LCH\_824.2MHz\_4 TX Slots\_NTNV



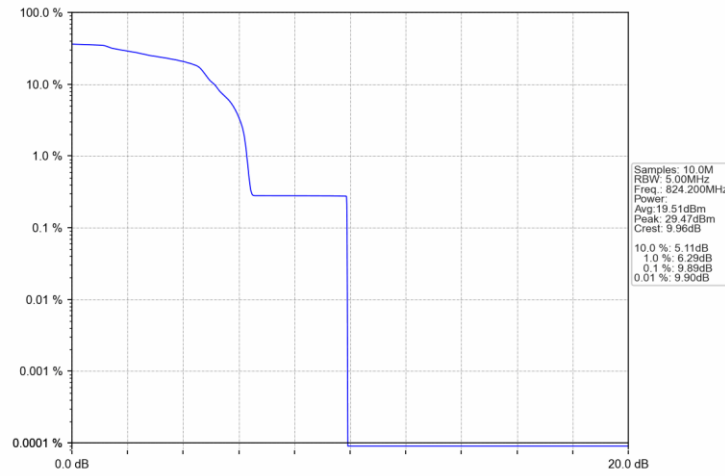
### GSM850\_GPRS\_MCH\_836.6MHz\_4 TX Slots\_NTNV



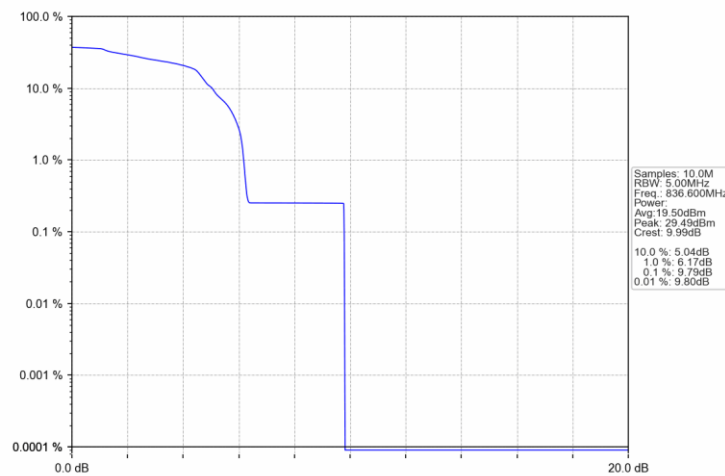
### GSM850\_GPRS\_HCH\_848.8MHz\_4 TX Slots\_NTNV



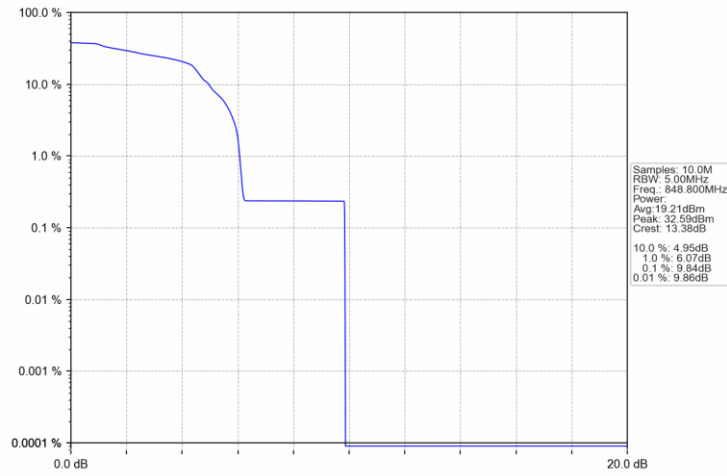
### GSM850\_EGPRS\_LCH\_824.2MHz\_4 TX Slots\_NTNV



### GSM850\_EGPRS\_MCH\_836.6MHz\_4 TX Slots\_NTNV



## GSM850\_EGPRS\_HCH\_848.8MHz\_4 TX Slots\_NTNV



## 6. Spurious Emission

### 6.1 Test Result

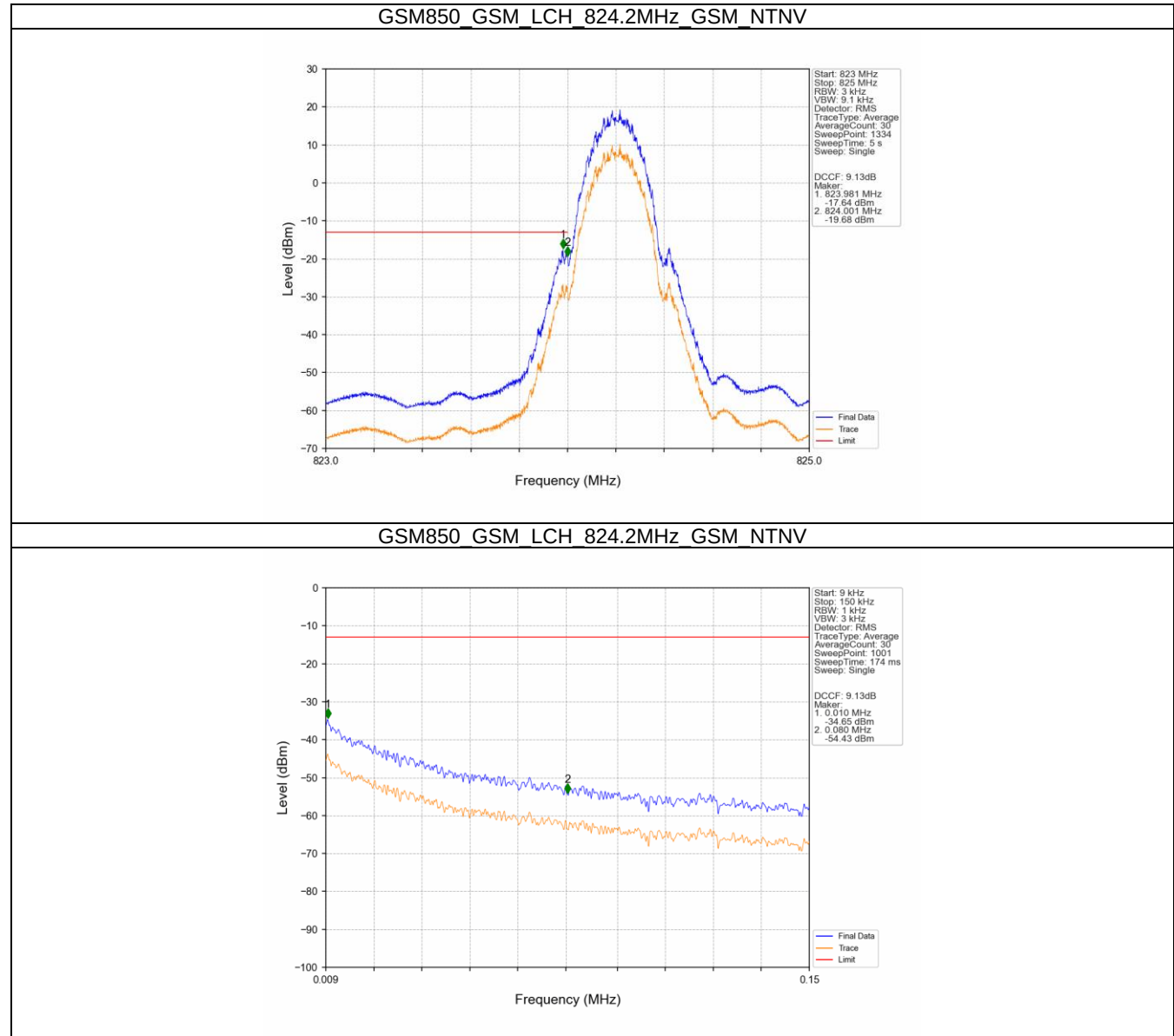
#### 6.1.1 GSM850

| Band: GSM850 |         |           |                 |                     |       |         |
|--------------|---------|-----------|-----------------|---------------------|-------|---------|
| ENV          | Mode    |           | Frequency (MHz) | Spurious Emission   |       | Verdict |
|              | Network | Subset    |                 | Result              | Limit |         |
| NTNV         | GSM     | GSM       | 824.2           | Refer To Test Graph |       | Pass    |
|              |         |           | 836.6           | Refer To Test Graph |       | Pass    |
|              |         |           | 848.8           | Refer To Test Graph |       | Pass    |
|              | GPRS    | 1 TX Slot | 824.2           | Refer To Test Graph |       | Pass    |
|              |         |           | 836.6           | Refer To Test Graph |       | Pass    |
|              |         |           | 848.8           | Refer To Test Graph |       | Pass    |
|              | EGPRS   | 1 TX Slot | 824.2           | Refer To Test Graph |       | Pass    |
|              |         |           | 836.6           | Refer To Test Graph |       | Pass    |
|              |         |           | 848.8           | Refer To Test Graph |       | Pass    |

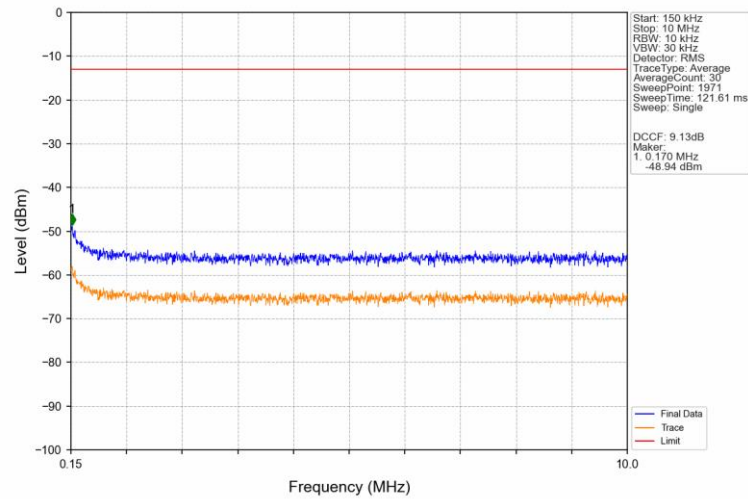


## 6.2 Test Graph

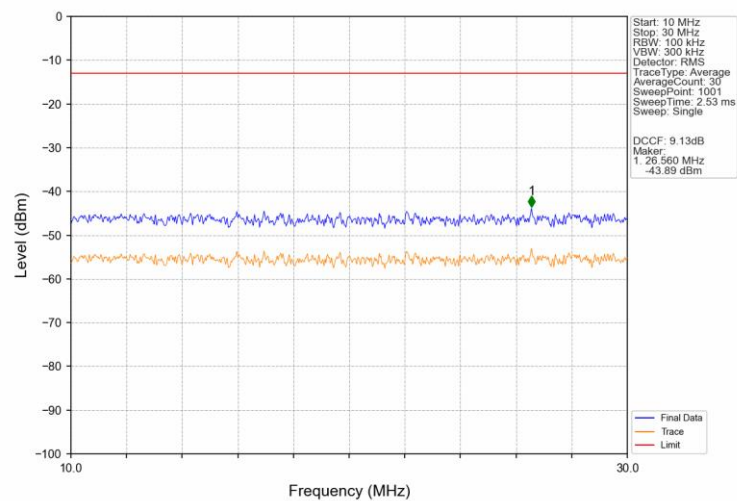
### 6.2.1 GSM850



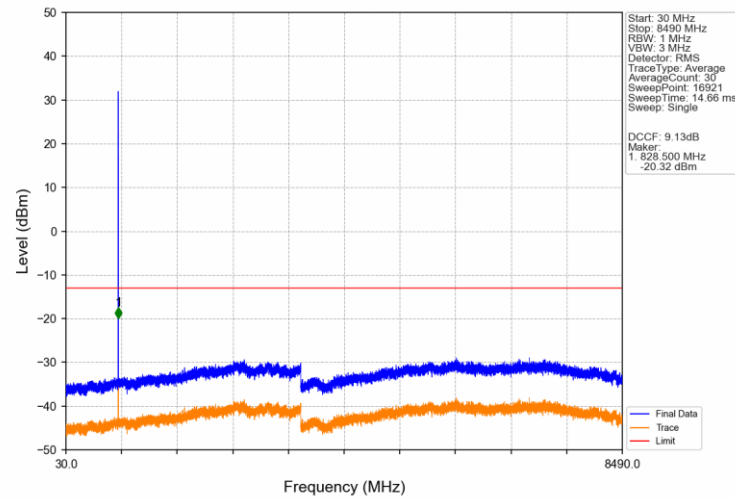
## GSM850\_GSM\_LCH\_824.2MHz\_GSM\_NTNV



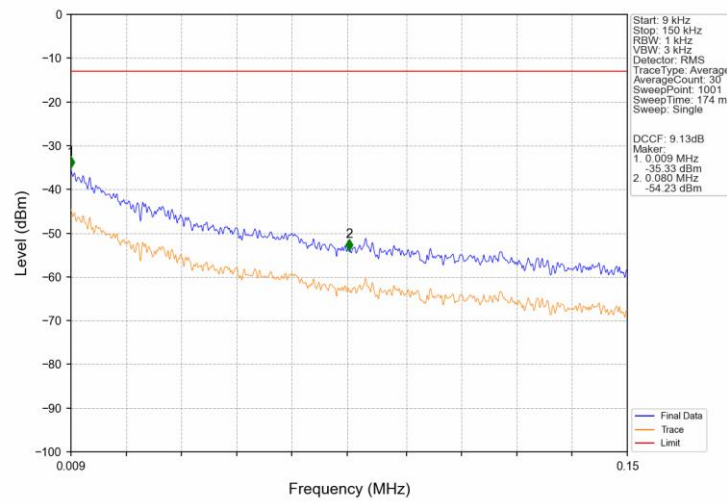
## GSM850\_GSM\_LCH\_824.2MHz\_GSM\_NTNV



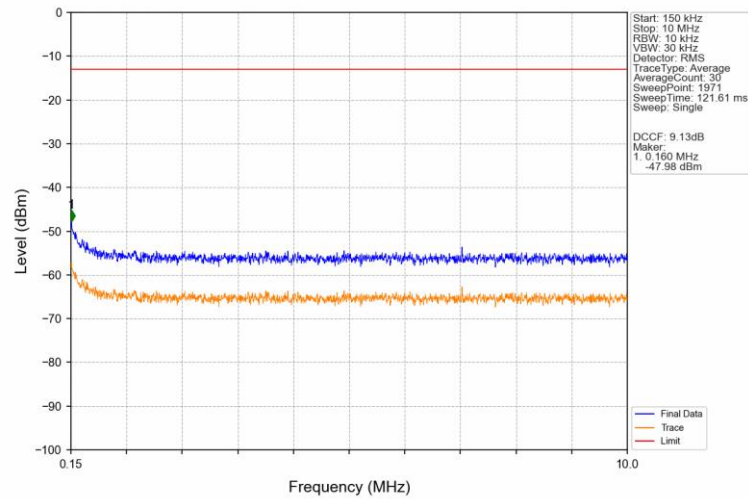
## GSM850\_GSM\_LCH\_824.2MHz\_GSM\_NTNV



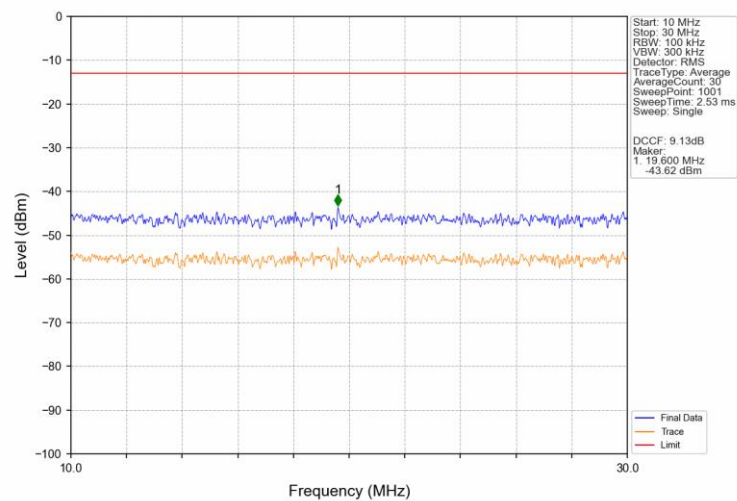
## GSM850\_GSM\_MCH\_836.6MHz\_GSM\_NTNV



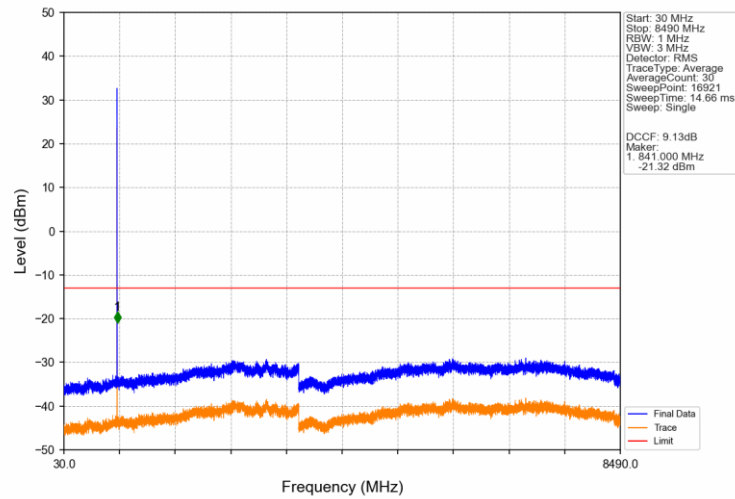
## GSM850\_GSM\_MCH\_836.6MHz\_GSM\_NTNV



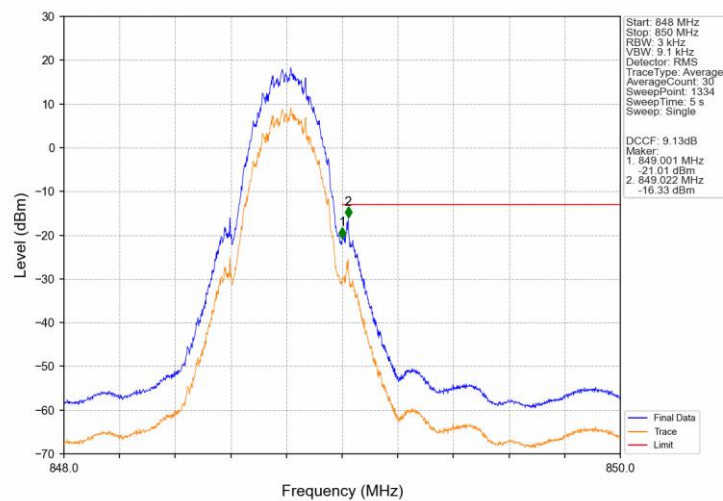
## GSM850\_GSM\_MCH\_836.6MHz\_GSM\_NTNV



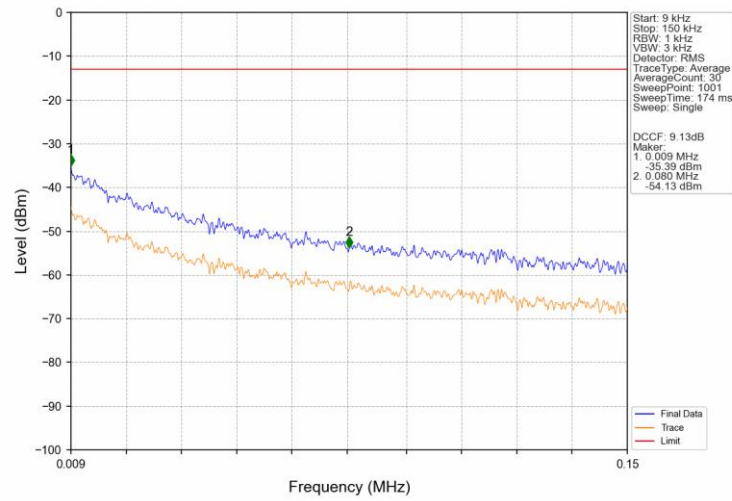
### GSM850\_GSM\_MCH\_836.6MHz\_GSM\_NTNV



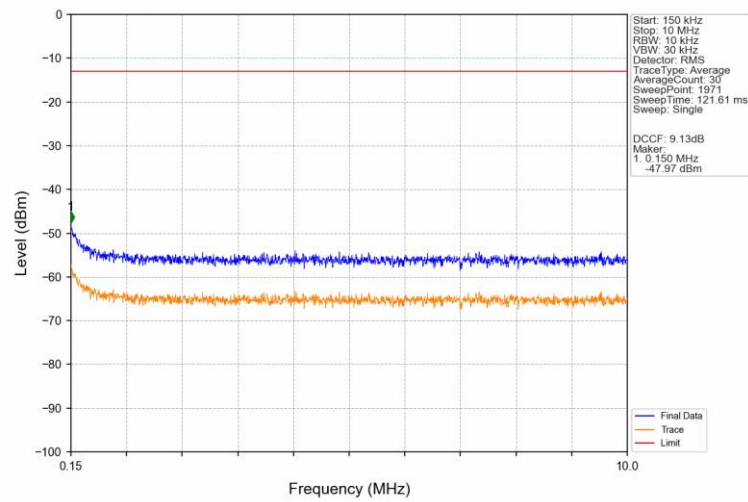
### GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



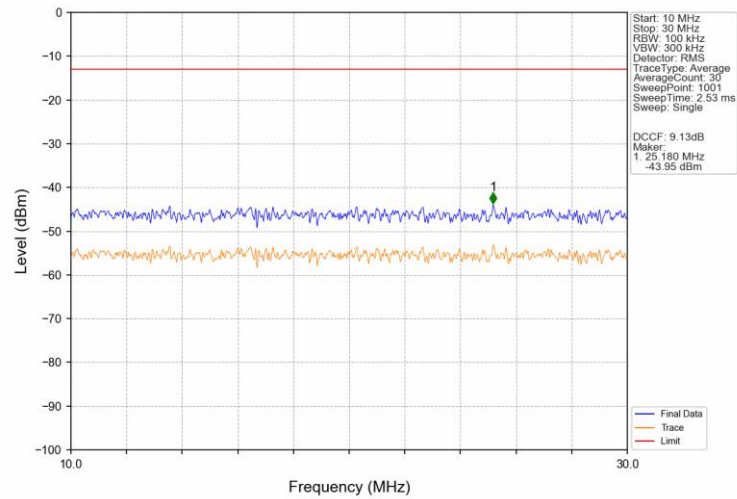
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



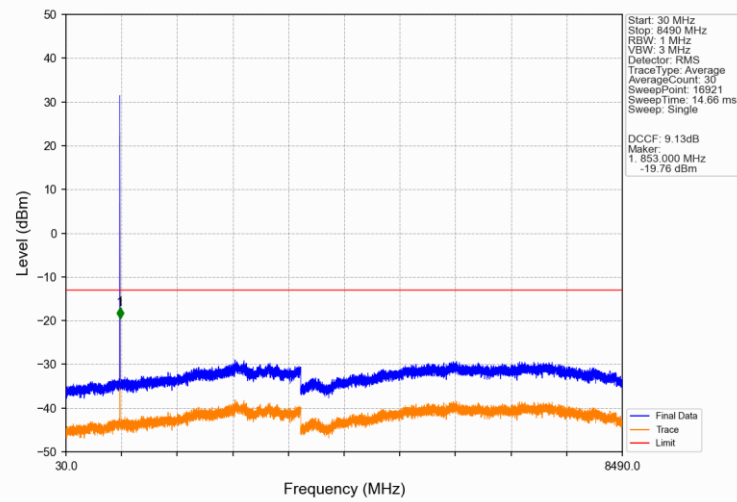
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



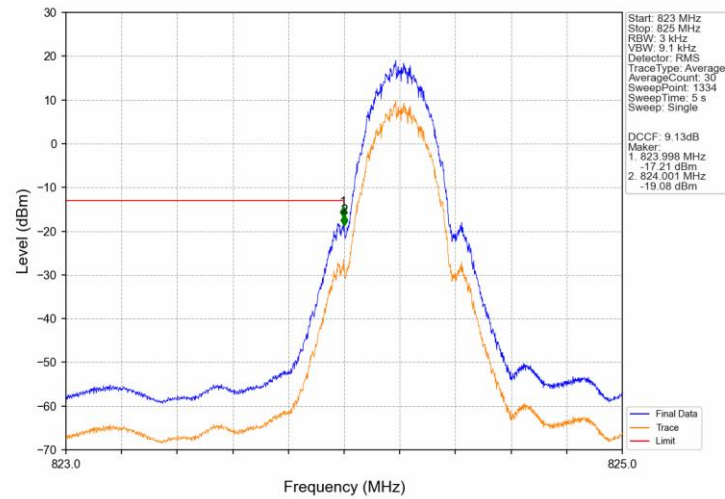
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



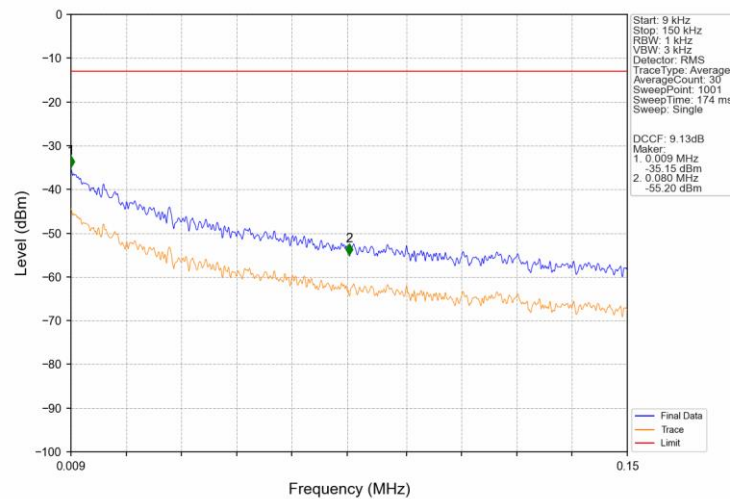
## GSM850\_GSM\_HCH\_848.8MHz\_GSM\_NTNV



## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV

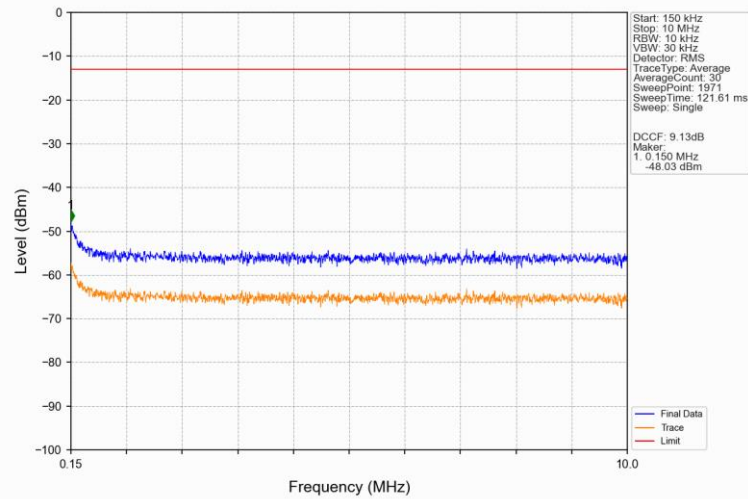


## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV

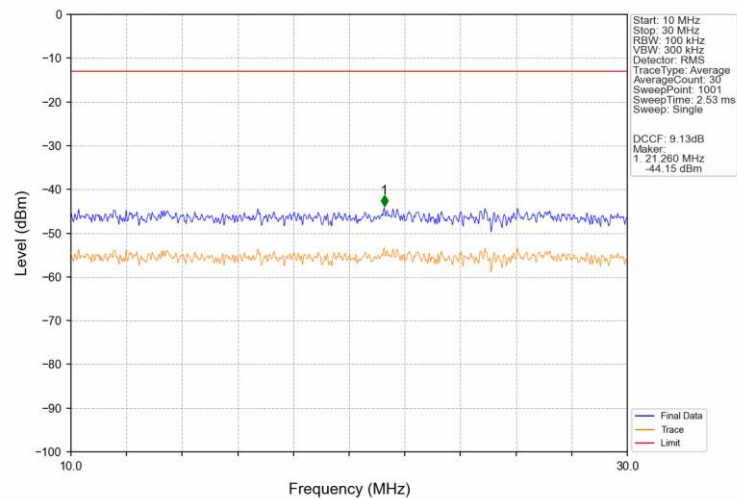




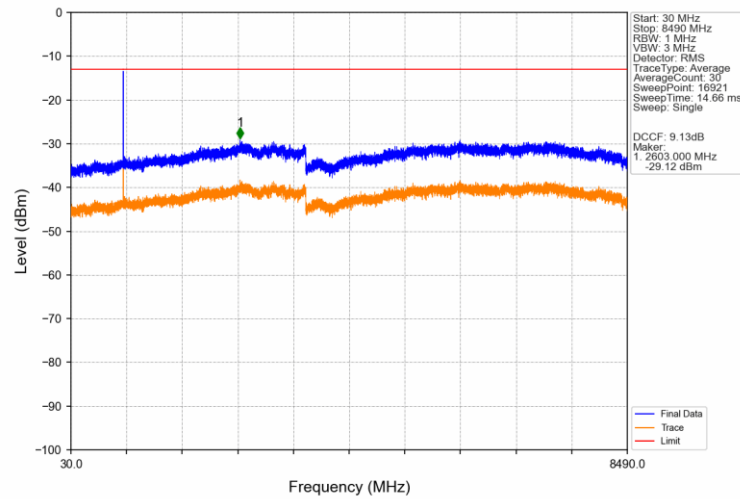
## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



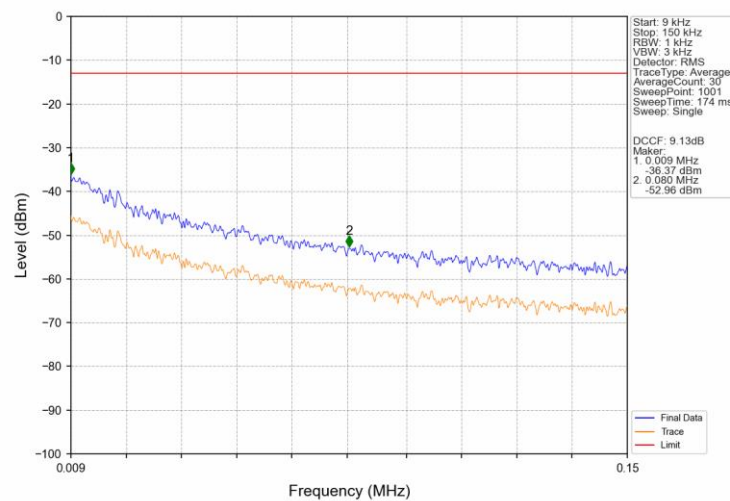
## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



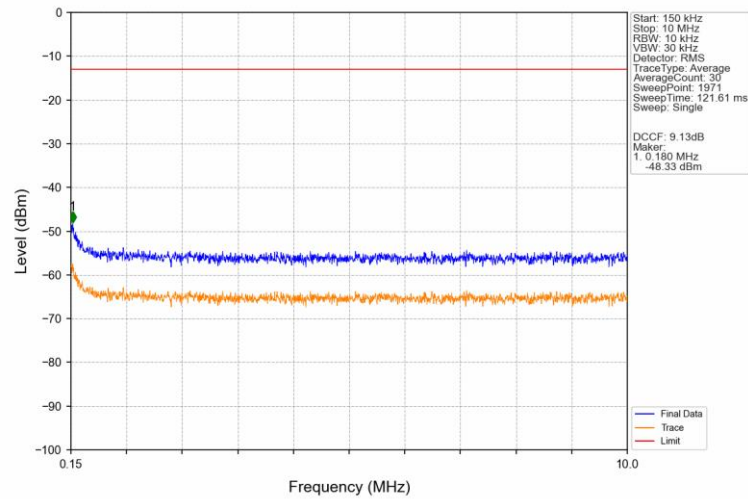
## GSM850\_GPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



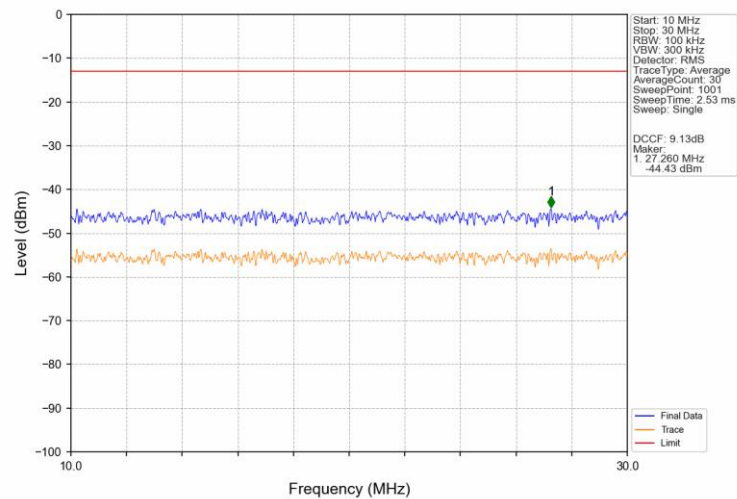
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



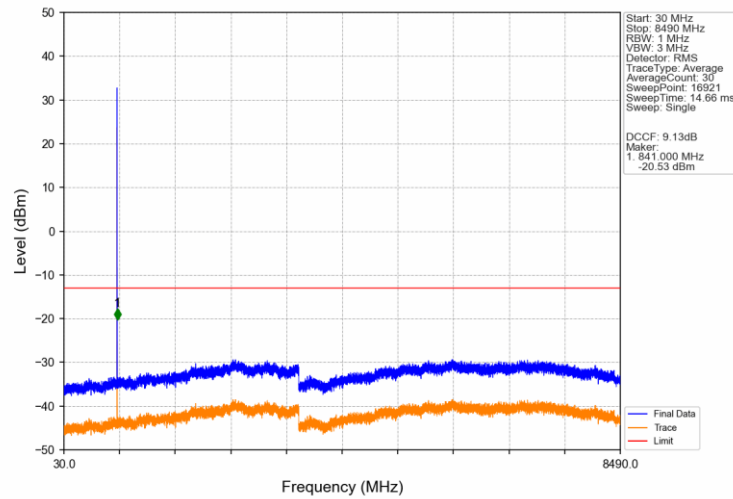
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



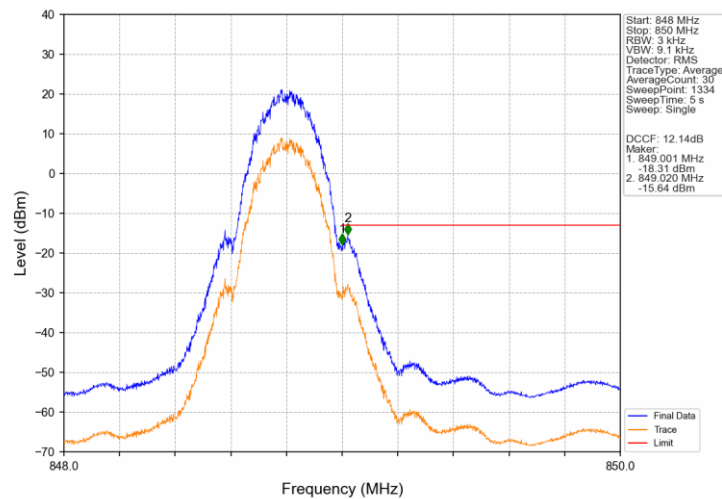
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



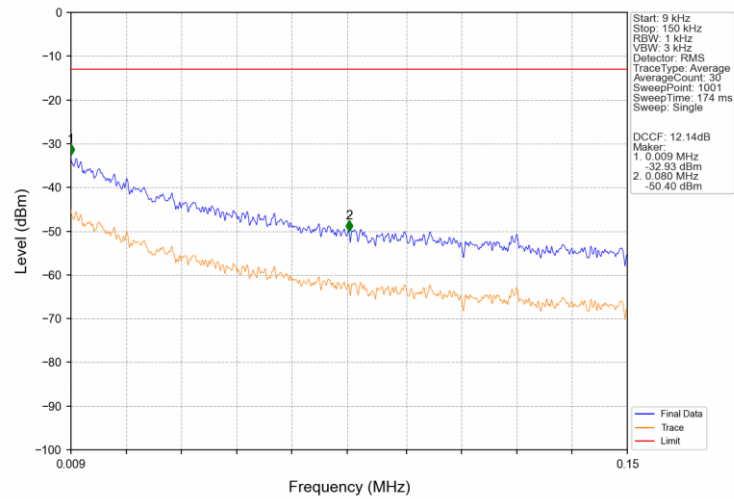
## GSM850\_GPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



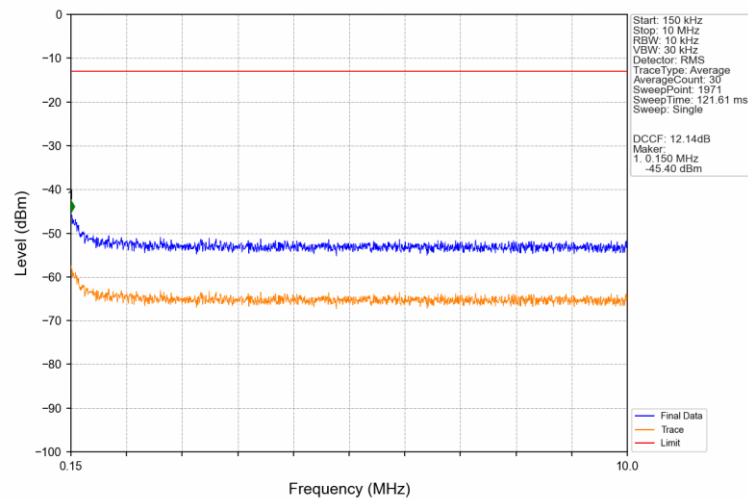
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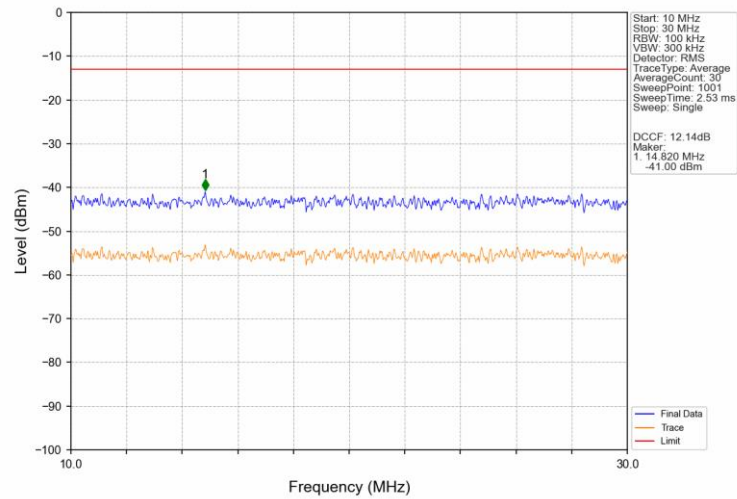
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



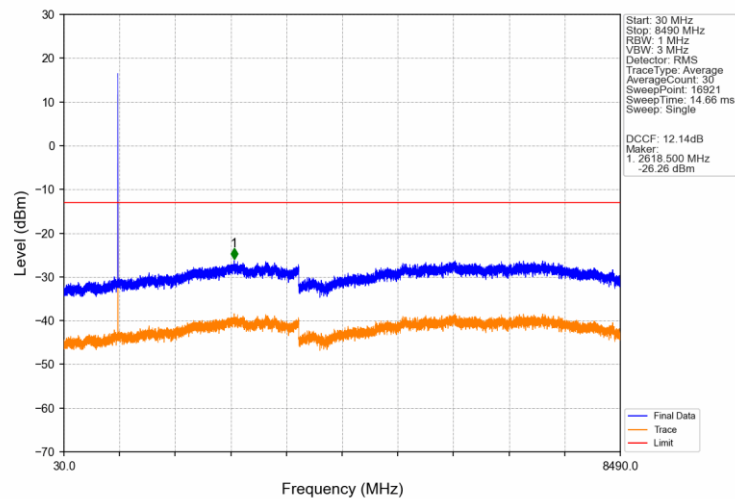
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



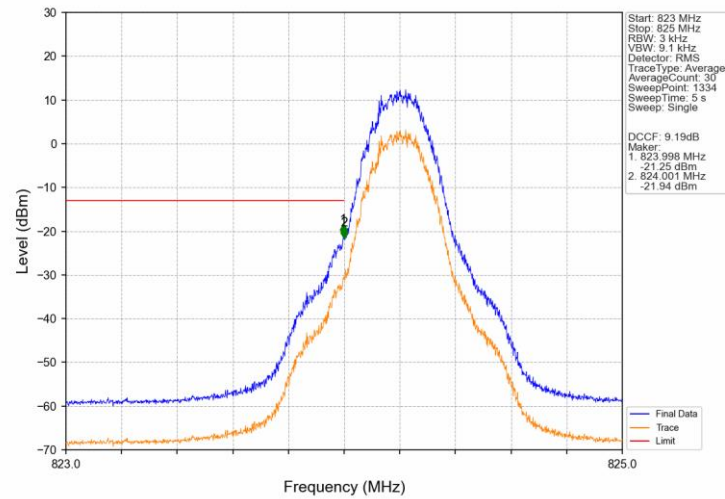
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



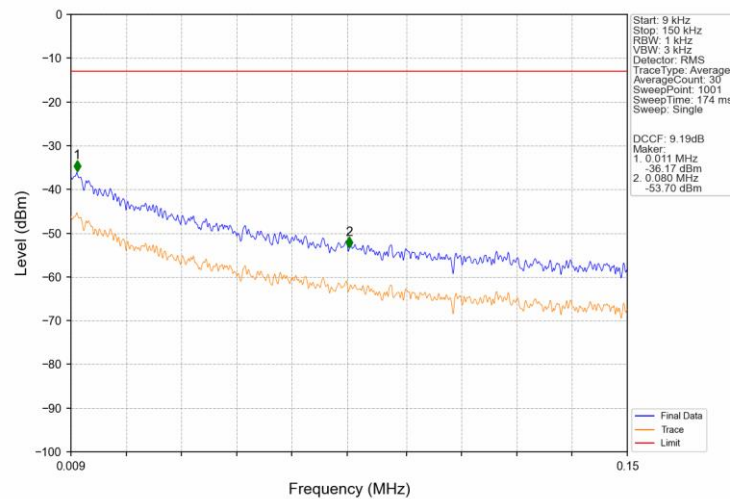
## GSM850\_GPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



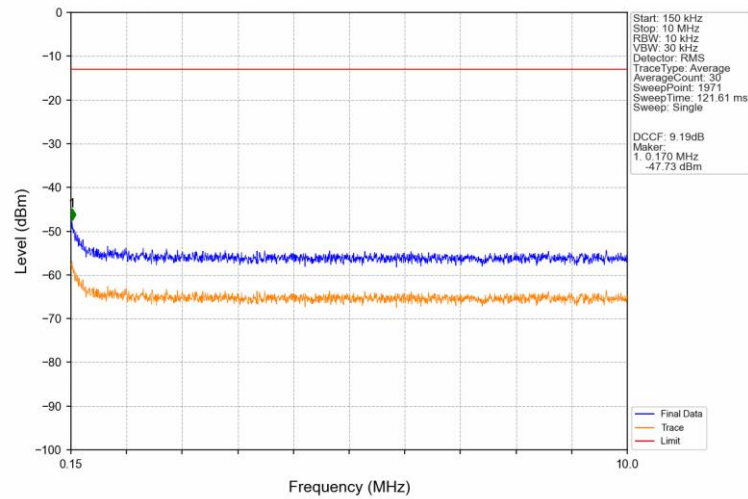
## GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



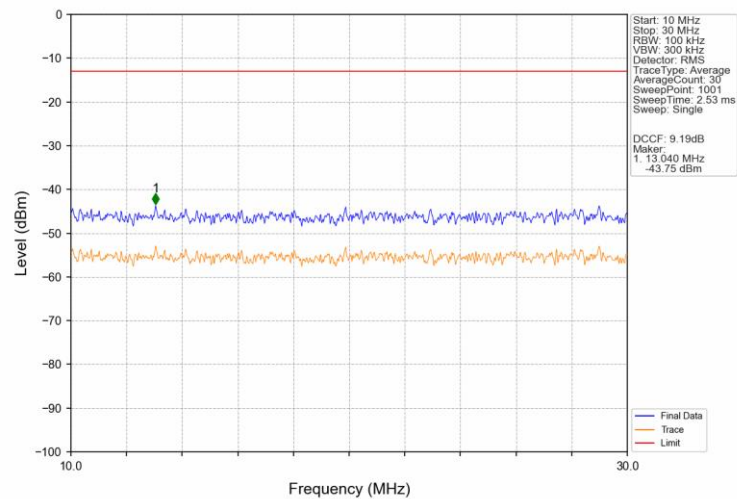
## GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



## GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV

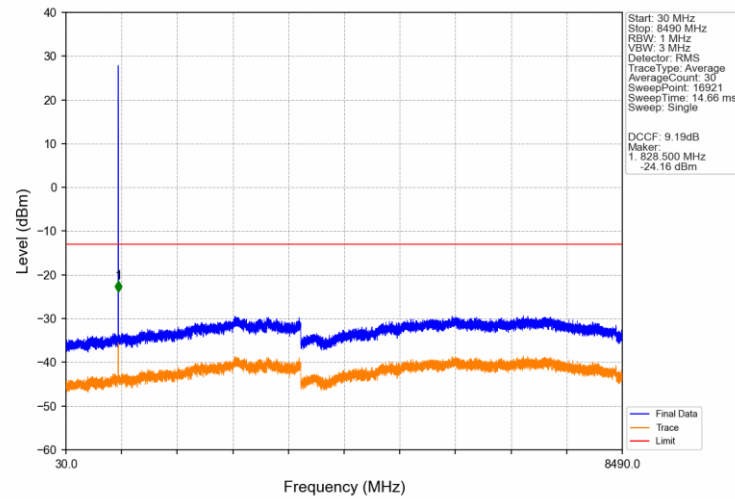


## GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV

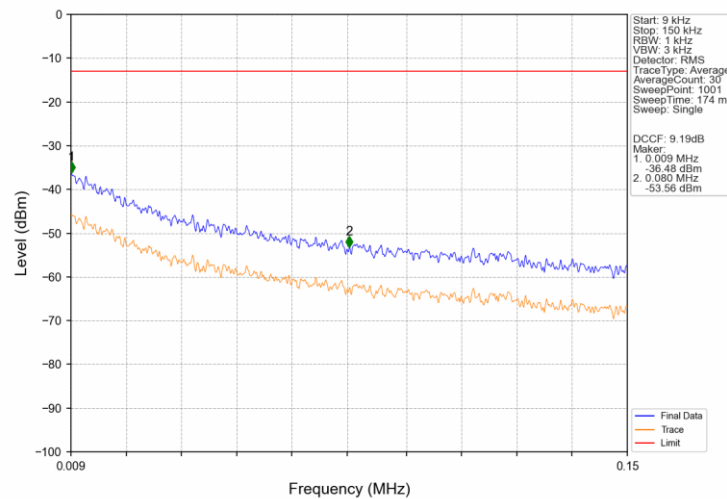




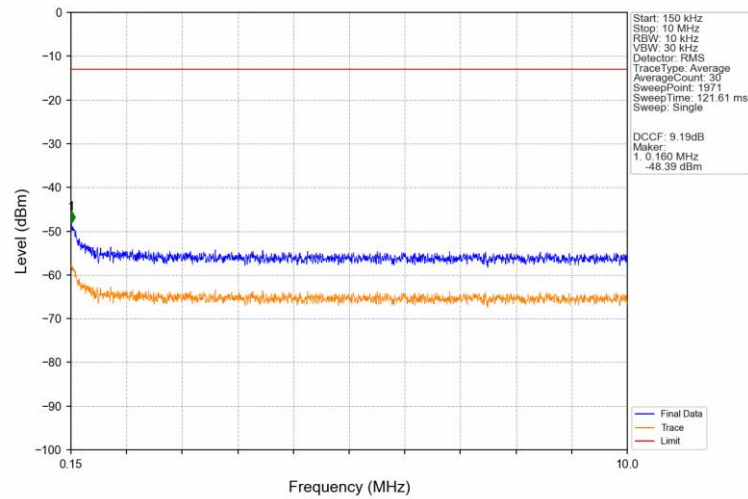
### GSM850\_EGPRS\_LCH\_824.2MHz\_1 TX Slot\_NTNV



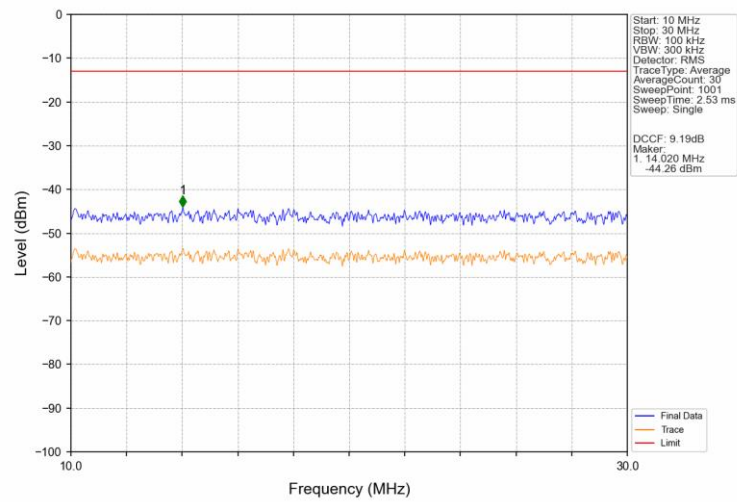
### GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



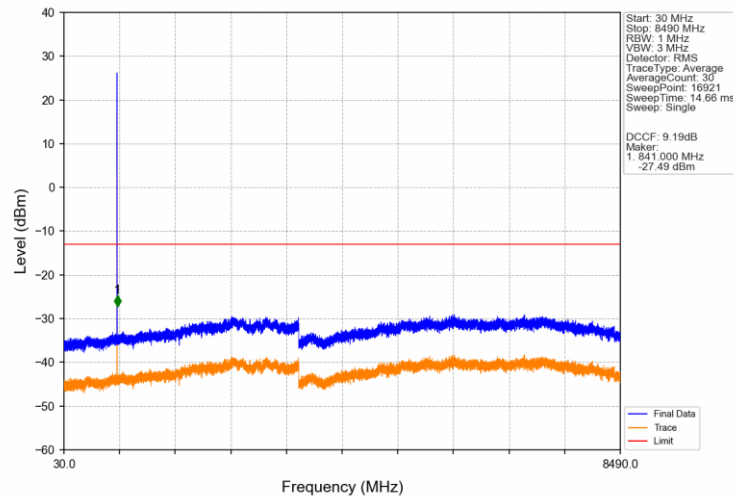
## GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



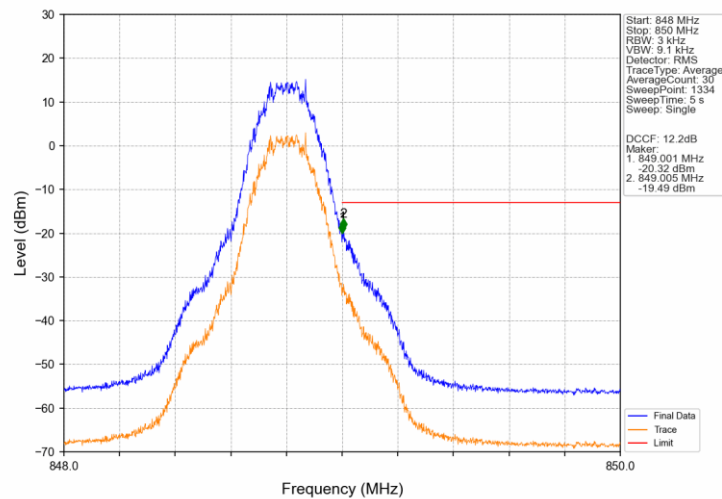
## GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



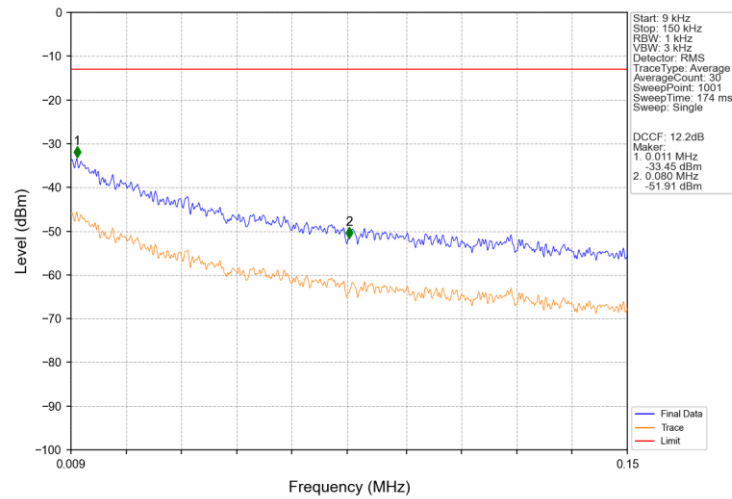
### GSM850\_EGPRS\_MCH\_836.6MHz\_1 TX Slot\_NTNV



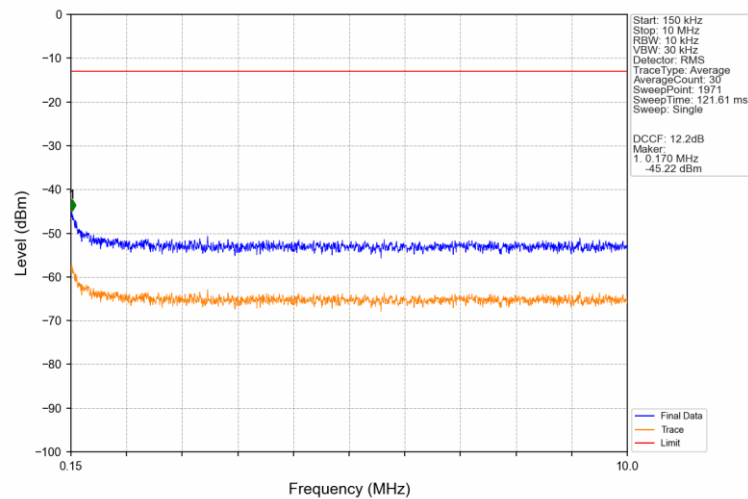
### GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



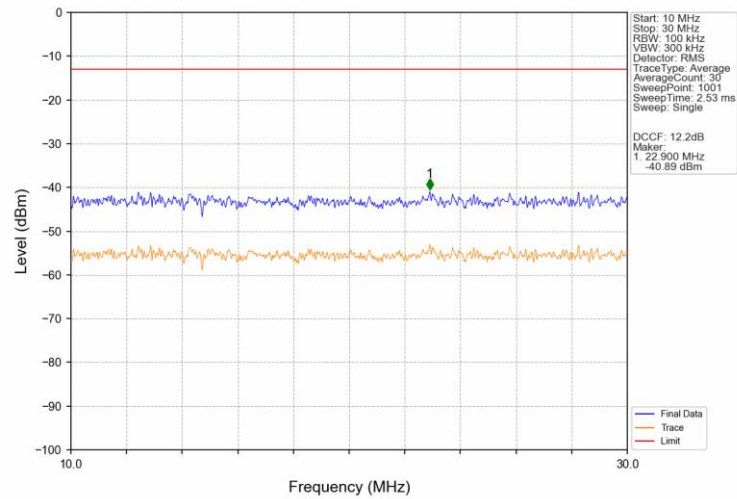
### GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



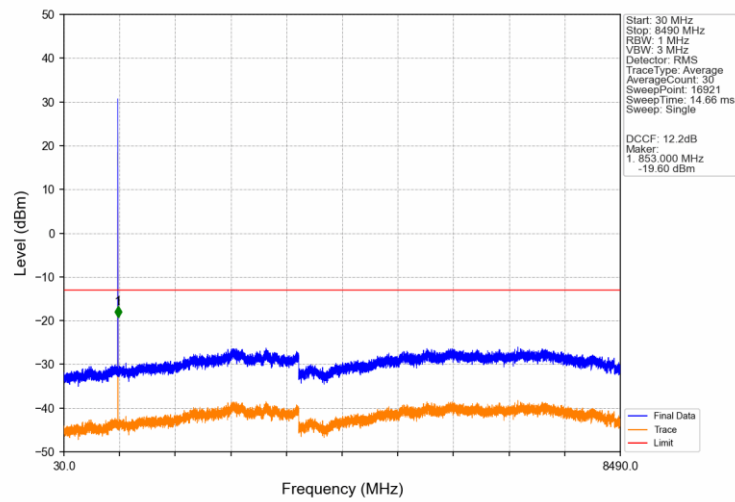
### GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



## GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



## GSM850\_EGPRS\_HCH\_848.8MHz\_1 TX Slot\_NTNV



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