

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

### 1.1 Test Result

#### 1.1.1 Band4\_EIRP

| Band: 4 |         |              |                 |                       |            |            |       |         |
|---------|---------|--------------|-----------------|-----------------------|------------|------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | EIRP (dBm) |       | Verdict |
|         | Network | Subset       |                 |                       |            | Result     | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1712.4          | 22.95                 | -0.99      | 21.96      | <=30  | Pass    |
|         |         |              | 1732.6          | 23.23                 | -0.99      | 22.24      | <=30  | Pass    |
|         |         |              | 1752.6          | 23.53                 | -0.99      | 22.54      | <=30  | Pass    |
|         | HSDPA   | Subtest 1    | 1712.4          | 21.93                 | -0.99      | 20.94      | <=30  | Pass    |
|         |         | Subtest 2    | 1712.4          | 21.98                 | -0.99      | 20.99      | <=30  | Pass    |
|         |         | Subtest 3    | 1712.4          | 21.98                 | -0.99      | 20.99      | <=30  | Pass    |
|         |         | Subtest 4    | 1712.4          | 21.92                 | -0.99      | 20.93      | <=30  | Pass    |
|         |         | Subtest 1    | 1732.6          | 22.56                 | -0.99      | 21.57      | <=30  | Pass    |
|         |         | Subtest 2    | 1732.6          | 22.57                 | -0.99      | 21.58      | <=30  | Pass    |
|         |         | Subtest 3    | 1732.6          | 22.54                 | -0.99      | 21.55      | <=30  | Pass    |
|         |         | Subtest 4    | 1732.6          | 22.49                 | -0.99      | 21.50      | <=30  | Pass    |
|         |         | Subtest 1    | 1752.6          | 22.33                 | -0.99      | 21.34      | <=30  | Pass    |
|         |         | Subtest 2    | 1752.6          | 22.25                 | -0.99      | 21.26      | <=30  | Pass    |
|         |         | Subtest 3    | 1752.6          | 22.32                 | -0.99      | 21.33      | <=30  | Pass    |
|         |         | Subtest 4    | 1752.6          | 22.21                 | -0.99      | 21.22      | <=30  | Pass    |
|         | HSUPA   | Subtest 1    | 1712.4          | 19.57                 | -0.99      | 18.58      | <=30  | Pass    |
|         |         | Subtest 2    | 1712.4          | 19.73                 | -0.99      | 18.74      | <=30  | Pass    |
|         |         | Subtest 3    | 1712.4          | 19.72                 | -0.99      | 18.73      | <=30  | Pass    |
|         |         | Subtest 4    | 1712.4          | 19.71                 | -0.99      | 18.72      | <=30  | Pass    |
|         |         | Subtest 5    | 1712.4          | 19.69                 | -0.99      | 18.70      | <=30  | Pass    |
|         |         | Subtest 1    | 1732.6          | 20.31                 | -0.99      | 19.32      | <=30  | Pass    |
|         |         | Subtest 2    | 1732.6          | 20.27                 | -0.99      | 19.28      | <=30  | Pass    |
|         |         | Subtest 3    | 1732.6          | 20.50                 | -0.99      | 19.51      | <=30  | Pass    |
|         |         | Subtest 4    | 1732.6          | 20.50                 | -0.99      | 19.51      | <=30  | Pass    |
|         |         | Subtest 5    | 1732.6          | 20.32                 | -0.99      | 19.33      | <=30  | Pass    |
|         |         | Subtest 1    | 1752.6          | 20.01                 | -0.99      | 19.02      | <=30  | Pass    |
|         |         | Subtest 2    | 1752.6          | 19.99                 | -0.99      | 19.00      | <=30  | Pass    |
|         |         | Subtest 3    | 1752.6          | 20.00                 | -0.99      | 19.01      | <=30  | Pass    |
|         |         | Subtest 4    | 1752.6          | 20.00                 | -0.99      | 19.01      | <=30  | Pass    |
|         |         | Subtest 5    | 1752.6          | 19.98                 | -0.99      | 18.99      | <=30  | Pass    |

Note1: EIRP=Conducted Power+Antenna Gain

## 2. Frequency Stability

### 2.1 Test Result

#### 2.1.1 Band4

| Band: 4 |                 |            |               |                  |                       |             |         |
|---------|-----------------|------------|---------------|------------------|-----------------------|-------------|---------|
| Network | Frequency (MHz) | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|         |                 |            |               |                  | Result                | Limit       |         |
| RMC     | 1712.4          | 20         | 3.27          | -3.169           | -0.0019               | -2.5 to 2.5 | Pass    |
|         |                 |            | 3.85          | 6.874            | 0.0040                | -2.5 to 2.5 | Pass    |
|         |                 |            | 4.43          | 4.220            | 0.0025                | -2.5 to 2.5 | Pass    |
|         |                 | -30        | 3.85          | 2.868            | 0.0017                | -2.5 to 2.5 | Pass    |
|         |                 | -20        | 3.85          | 9.248            | 0.0054                | -2.5 to 2.5 | Pass    |

|       |        |     |      |         |         |             |      |
|-------|--------|-----|------|---------|---------|-------------|------|
|       |        | -10 | 3.85 | 4.206   | 0.0025  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 2.425   | 0.0014  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 6.938   | 0.0041  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | -6.981  | -0.0041 | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | -11.408 | -0.0067 | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | -3.848  | -0.0022 | -2.5 to 2.5 | Pass |
|       | 1732.6 | 20  | 3.27 | -1.266  | -0.0007 | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | 2.511   | 0.0014  | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | -0.358  | -0.0002 | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 8.676   | 0.0050  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 2.918   | 0.0017  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | -5.836  | -0.0034 | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | -4.749  | -0.0027 | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 8.254   | 0.0048  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 6.359   | 0.0037  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | 6.866   | 0.0040  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 2.196   | 0.0013  | -2.5 to 2.5 | Pass |
|       | 1752.6 | 20  | 3.27 | -2.840  | -0.0016 | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | -6.573  | -0.0038 | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 13.025  | 0.0074  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 3.033   | 0.0017  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | -1.316  | -0.0008 | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 2.854   | 0.0016  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | -2.575  | -0.0015 | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 0.987   | 0.0006  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | -5.879  | -0.0034 | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | -0.114  | -0.0001 | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 1.974   | 0.0011  | -2.5 to 2.5 | Pass |
| HSDPA | 1712.4 | 20  | 3.27 | 7.746   | 0.0045  | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | 11.079  | 0.0065  | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 12.631  | 0.0074  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 9.520   | 0.0056  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 8.662   | 0.0051  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 9.463   | 0.0055  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 7.360   | 0.0043  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 7.052   | 0.0041  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 8.776   | 0.0051  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | 7.017   | 0.0041  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 5.486   | 0.0032  | -2.5 to 2.5 | Pass |
|       | 1732.6 | 20  | 3.27 | 6.652   | 0.0038  | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | 11.294  | 0.0065  | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 11.594  | 0.0067  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 12.023  | 0.0069  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 8.147   | 0.0047  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 8.147   | 0.0047  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 10.800  | 0.0062  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 10.300  | 0.0059  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 9.835   | 0.0057  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | 7.861   | 0.0045  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 7.045   | 0.0041  | -2.5 to 2.5 | Pass |
|       | 1752.6 | 20  | 3.27 | 7.718   | 0.0044  | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | 12.789  | 0.0073  | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 15.757  | 0.0090  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 14.162  | 0.0081  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 10.614  | 0.0061  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 11.115  | 0.0063  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 8.211   | 0.0047  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 9.313   | 0.0053  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 7.682   | 0.0044  | -2.5 to 2.5 | Pass |

|       |        |     |      |        |         |             |      |
|-------|--------|-----|------|--------|---------|-------------|------|
| HSUPA |        | 40  | 3.85 | 6.216  | 0.0035  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 7.782  | 0.0044  | -2.5 to 2.5 | Pass |
|       | 1712.4 | 20  | 3.27 | -0.200 | -0.0001 | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | 1.652  | 0.0010  | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | -1.674 | -0.0010 | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | -5.772 | -0.0034 | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | -1.667 | -0.0010 | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | -1.838 | -0.0011 | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 1.259  | 0.0007  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 8.698  | 0.0051  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 1.388  | 0.0008  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | -3.104 | -0.0018 | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | -5.822 | -0.0034 | -2.5 to 2.5 | Pass |
|       | 1732.6 | 20  | 3.27 | -7.617 | -0.0044 | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | -0.572 | -0.0003 | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 5.164  | 0.0030  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 1.037  | 0.0006  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 5.715  | 0.0033  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 3.483  | 0.0020  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 9.491  | 0.0055  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 3.176  | 0.0018  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 1.609  | 0.0009  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | 8.819  | 0.0051  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | 10.543 | 0.0061  | -2.5 to 2.5 | Pass |
|       | 1752.6 | 20  | 3.27 | -0.365 | -0.0002 | -2.5 to 2.5 | Pass |
|       |        |     | 3.85 | -0.122 | -0.0001 | -2.5 to 2.5 | Pass |
|       |        |     | 4.43 | 1.123  | 0.0006  | -2.5 to 2.5 | Pass |
|       |        | -30 | 3.85 | 10.114 | 0.0058  | -2.5 to 2.5 | Pass |
|       |        | -20 | 3.85 | 3.505  | 0.0020  | -2.5 to 2.5 | Pass |
|       |        | -10 | 3.85 | 3.490  | 0.0020  | -2.5 to 2.5 | Pass |
|       |        | 0   | 3.85 | 1.223  | 0.0007  | -2.5 to 2.5 | Pass |
|       |        | 10  | 3.85 | 8.011  | 0.0046  | -2.5 to 2.5 | Pass |
|       |        | 30  | 3.85 | 3.819  | 0.0022  | -2.5 to 2.5 | Pass |
|       |        | 40  | 3.85 | 10.006 | 0.0057  | -2.5 to 2.5 | Pass |
|       |        | 50  | 3.85 | -3.977 | -0.0023 | -2.5 to 2.5 | Pass |

### 3. Modulation Characteristics

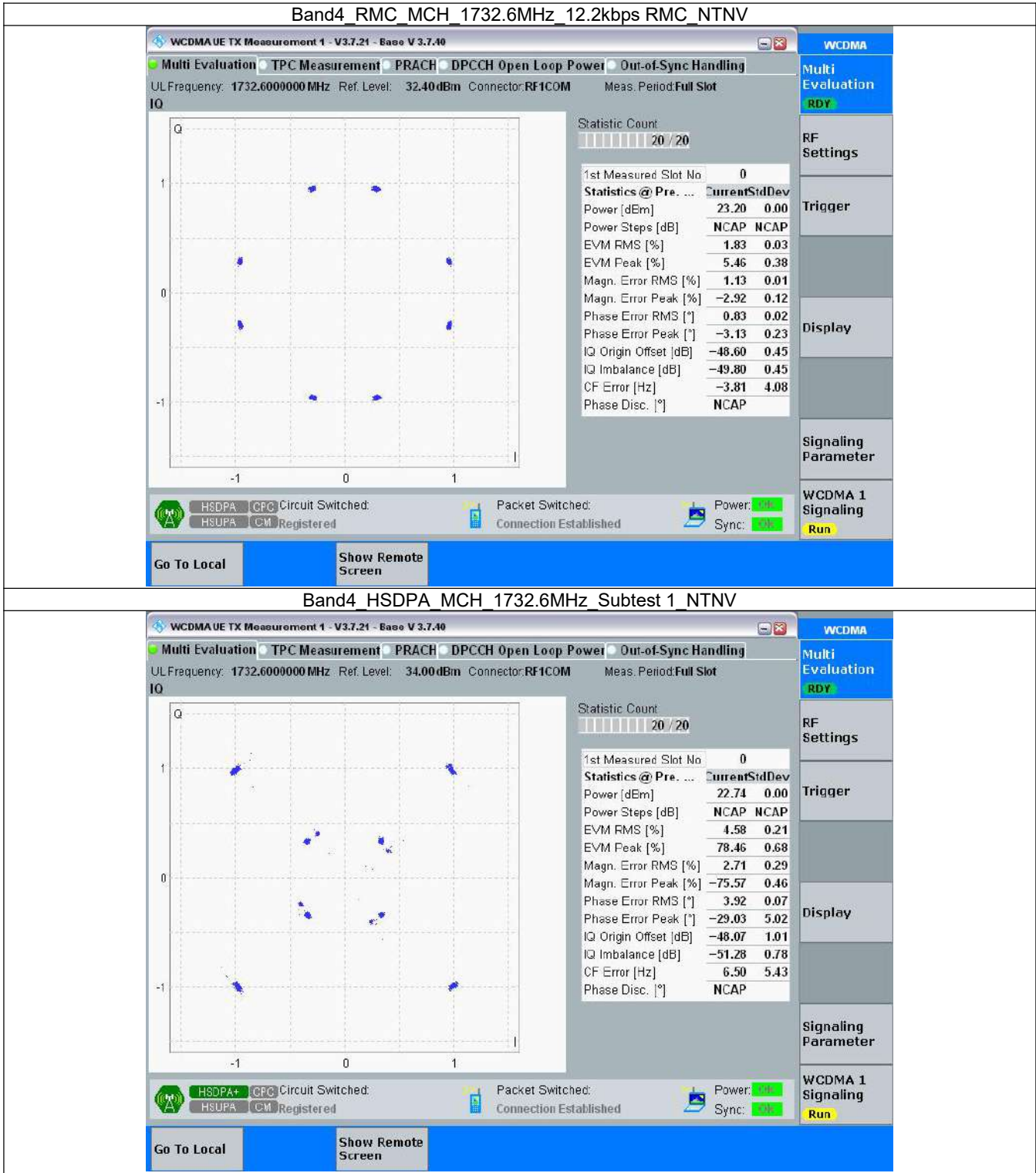
#### 3.1 Test Result

##### 3.1.1 Band4

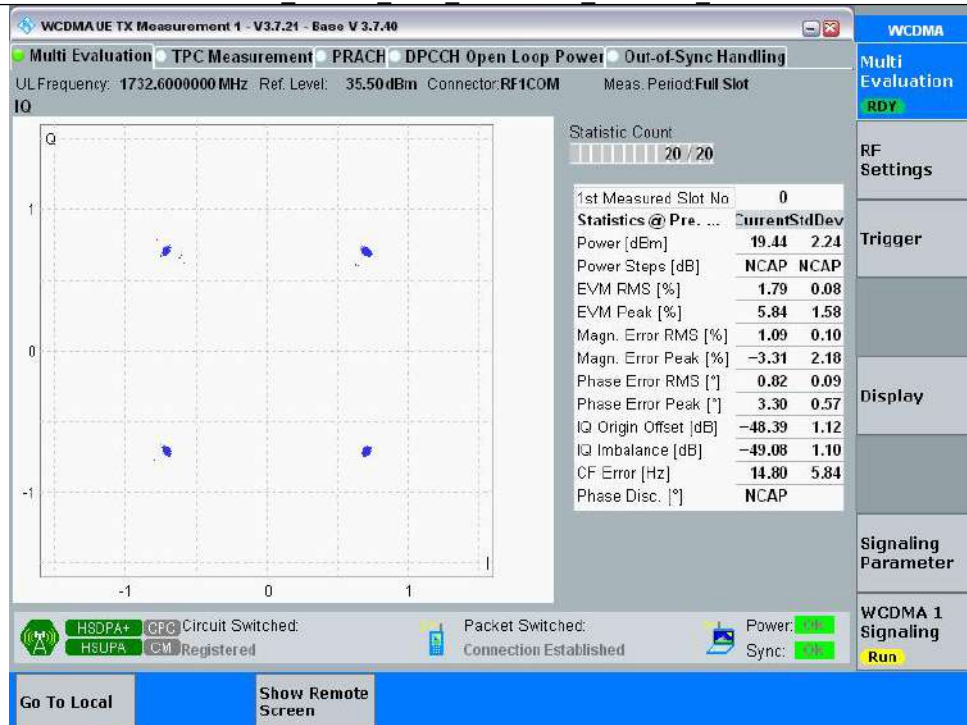
| Band: 4 |         |              |                    |                            |       |         |
|---------|---------|--------------|--------------------|----------------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Modulation Characteristics |       | Verdict |
|         | Network | Subset       |                    | Result                     | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1732.6             | Refer To Test Graph        |       | Pass    |
|         | HSDPA   | Subtest 1    | 1732.6             | Refer To Test Graph        |       | Pass    |
|         | HSUPA   | Subtest 1    | 1732.6             | Refer To Test Graph        |       | Pass    |

3.2 Test Graph

3.2.1 Band4



# Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



## 4. 99% & 26dB Bandwidth

### 4.1 Test Result

#### 4.1.1 Band4\_OBW

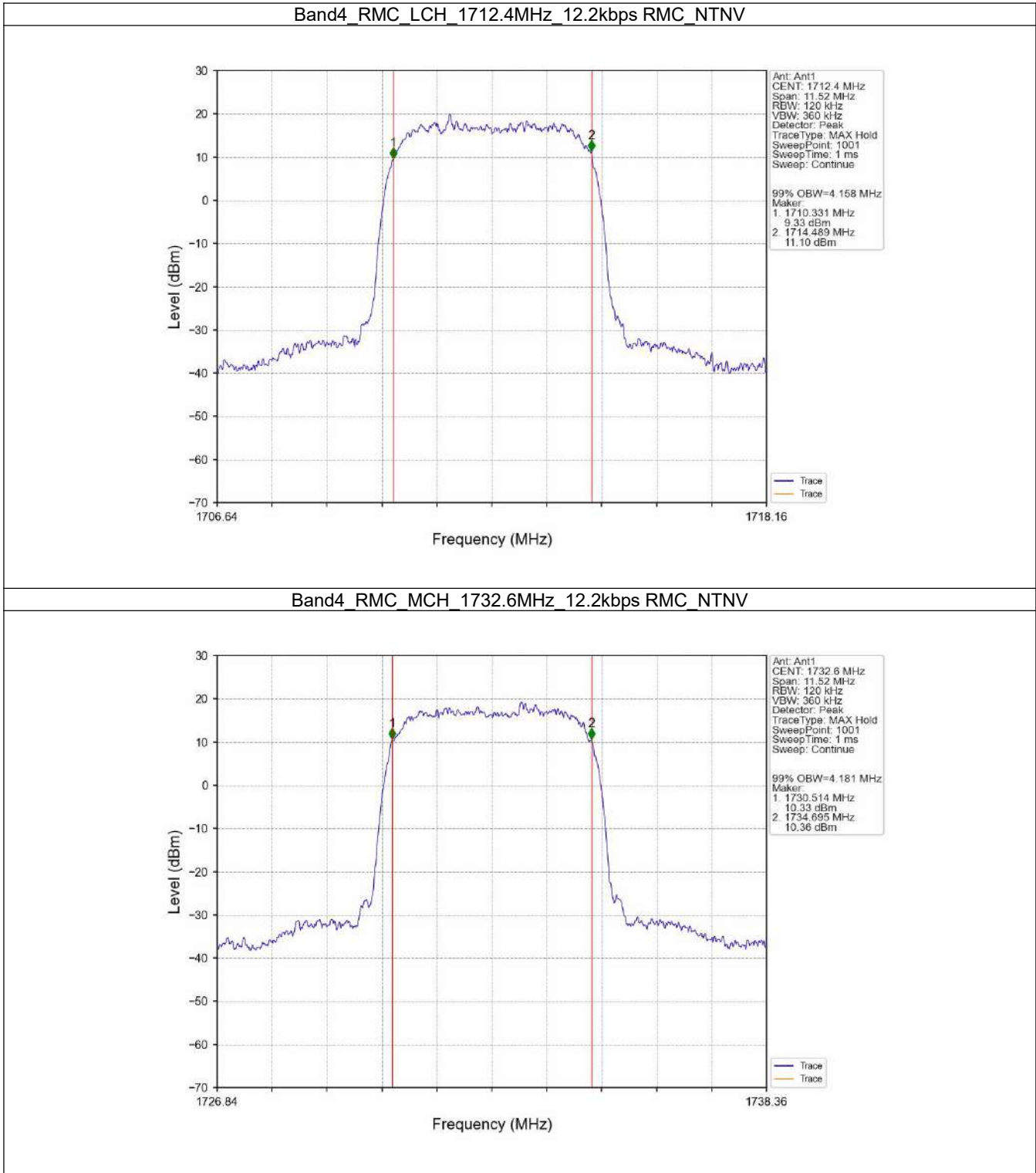
| Band: 4 |         |              |                 |                              |       |         |
|---------|---------|--------------|-----------------|------------------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 99% Occupied Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result                       | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1712.4          | 4.158                        | /     | Pass    |
|         |         |              | 1732.6          | 4.181                        | /     | Pass    |
|         |         |              | 1752.6          | 4.158                        | /     | Pass    |
|         | HSDPA   | Subtest 1    | 1712.4          | 4.158                        | /     | Pass    |
|         |         |              | 1732.6          | 4.157                        | /     | Pass    |
|         |         |              | 1752.6          | 4.175                        | /     | Pass    |
|         | HSUPA   | Subtest 1    | 1712.4          | 4.160                        | /     | Pass    |
|         |         |              | 1732.6          | 4.169                        | /     | Pass    |
|         |         |              | 1752.6          | 4.179                        | /     | Pass    |

#### 4.1.2 Band4\_XDB

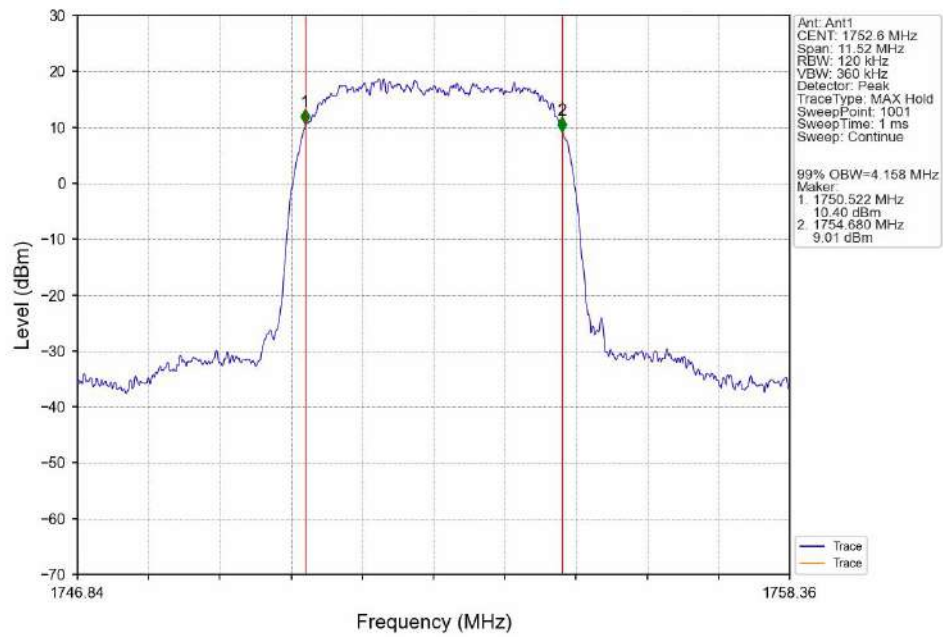
| Band: 4 |         |              |                 |                      |       |         |
|---------|---------|--------------|-----------------|----------------------|-------|---------|
| ENV     | Mode    |              | Frequency (MHz) | 26dB Bandwidth (MHz) |       | Verdict |
|         | Network | Subset       |                 | Result               | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1712.4          | 4.687                | /     | Pass    |
|         |         |              | 1732.6          | 4.702                | /     | Pass    |
|         |         |              | 1752.6          | 4.710                | /     | Pass    |
|         | HSDPA   | Subtest 1    | 1712.4          | 4.705                | /     | Pass    |
|         |         |              | 1732.6          | 4.712                | /     | Pass    |
|         |         |              | 1752.6          | 4.702                | /     | Pass    |
|         | HSUPA   | Subtest 1    | 1712.4          | 4.695                | /     | Pass    |
|         |         |              | 1732.6          | 4.701                | /     | Pass    |
|         |         |              | 1752.6          | 4.689                | /     | Pass    |

4.2 Test Graph

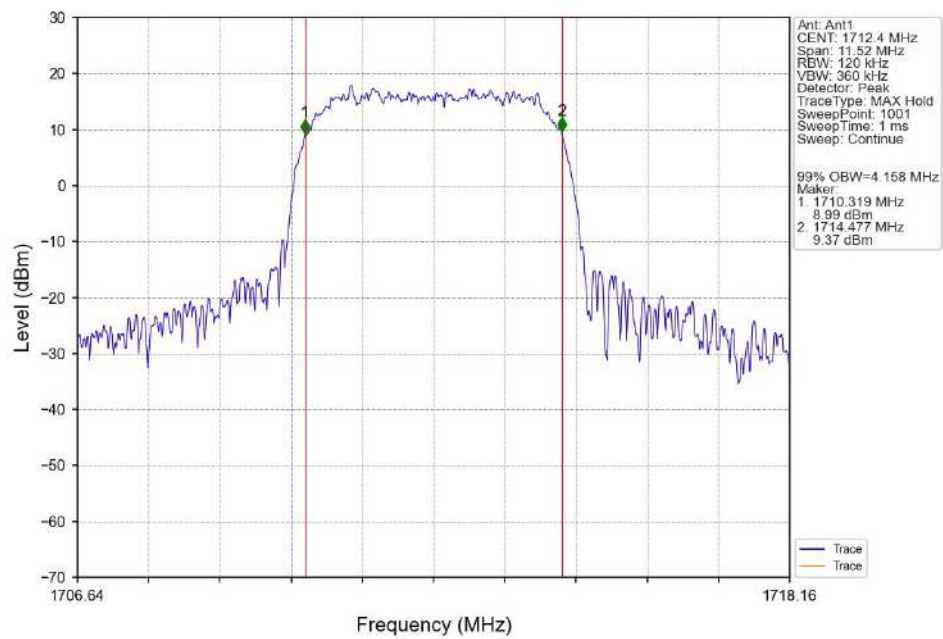
4.2.1 Band4\_OBW



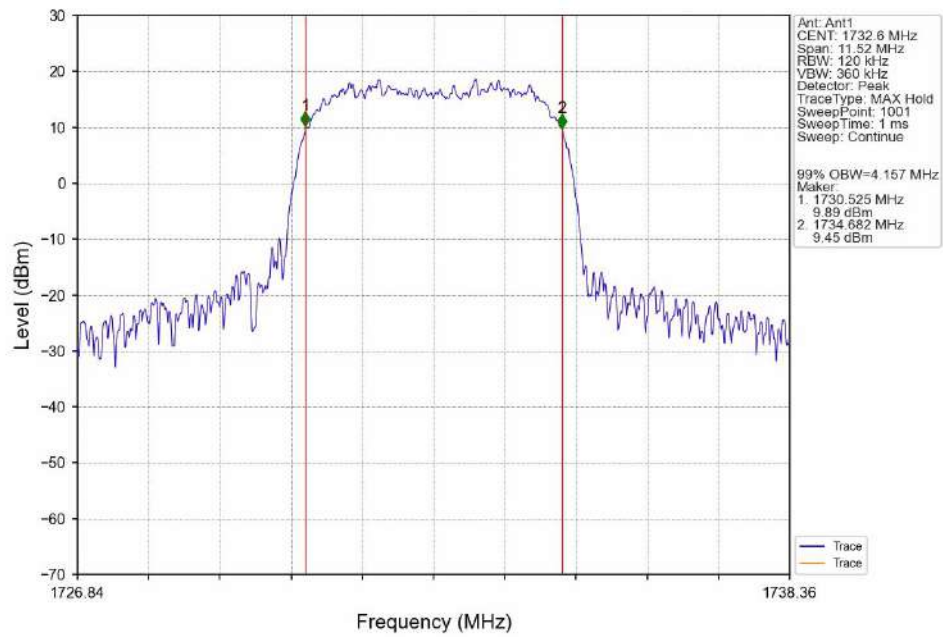
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



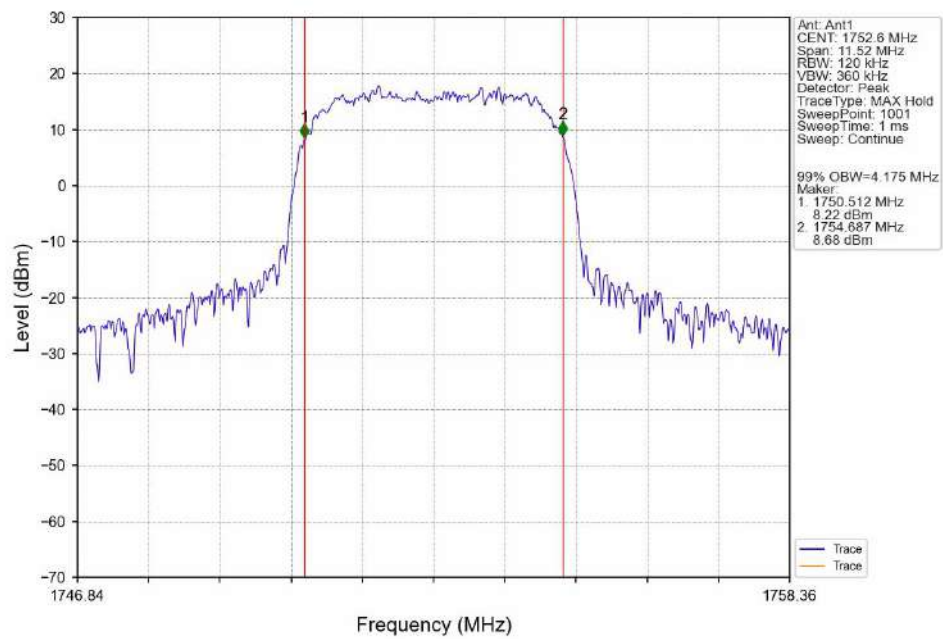
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



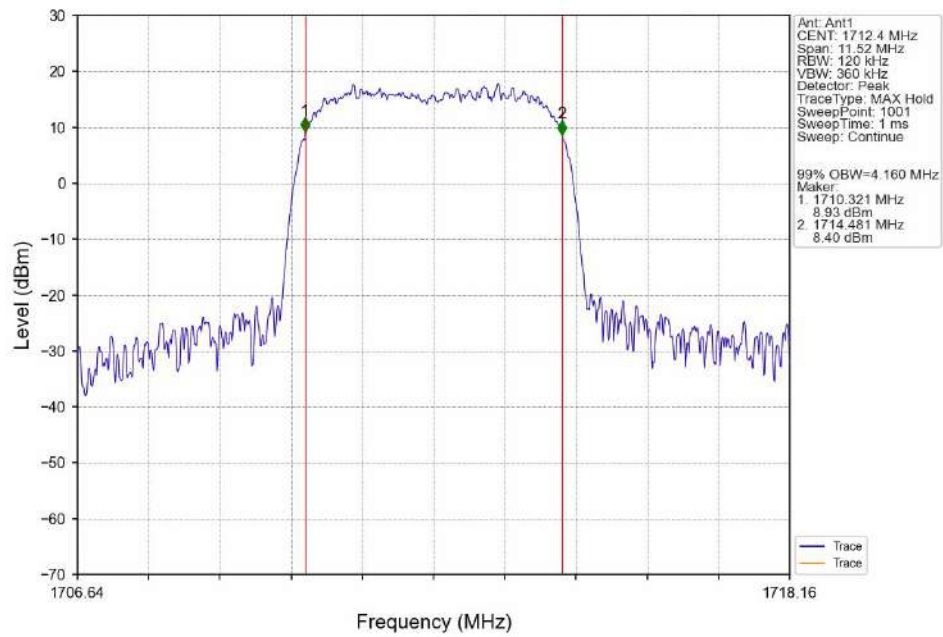
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



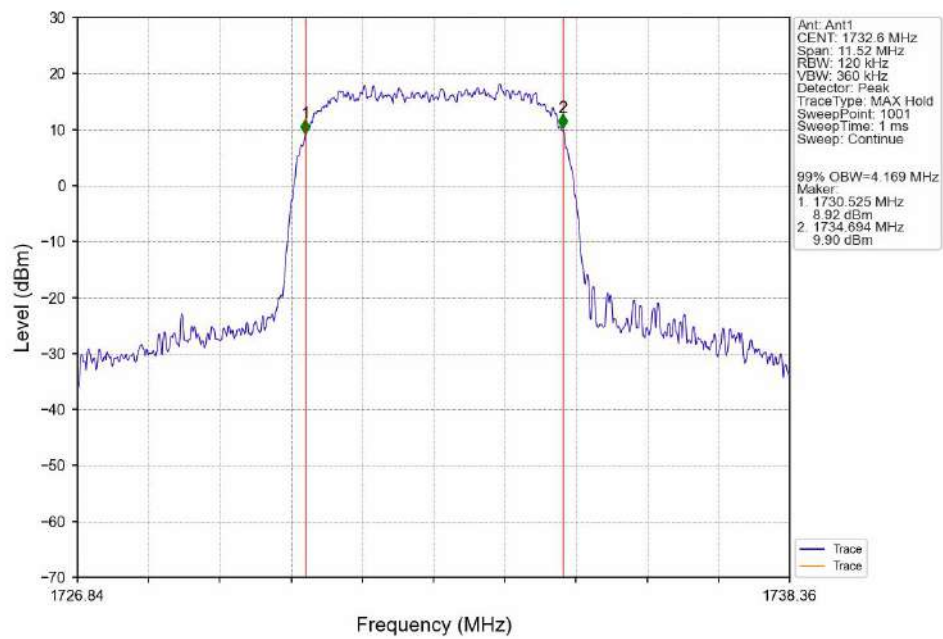
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



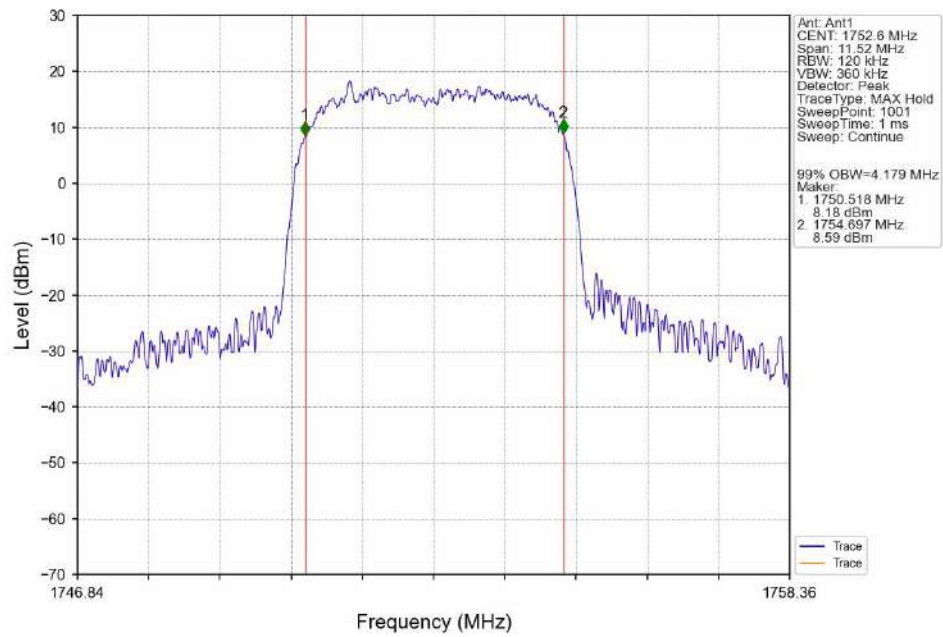
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



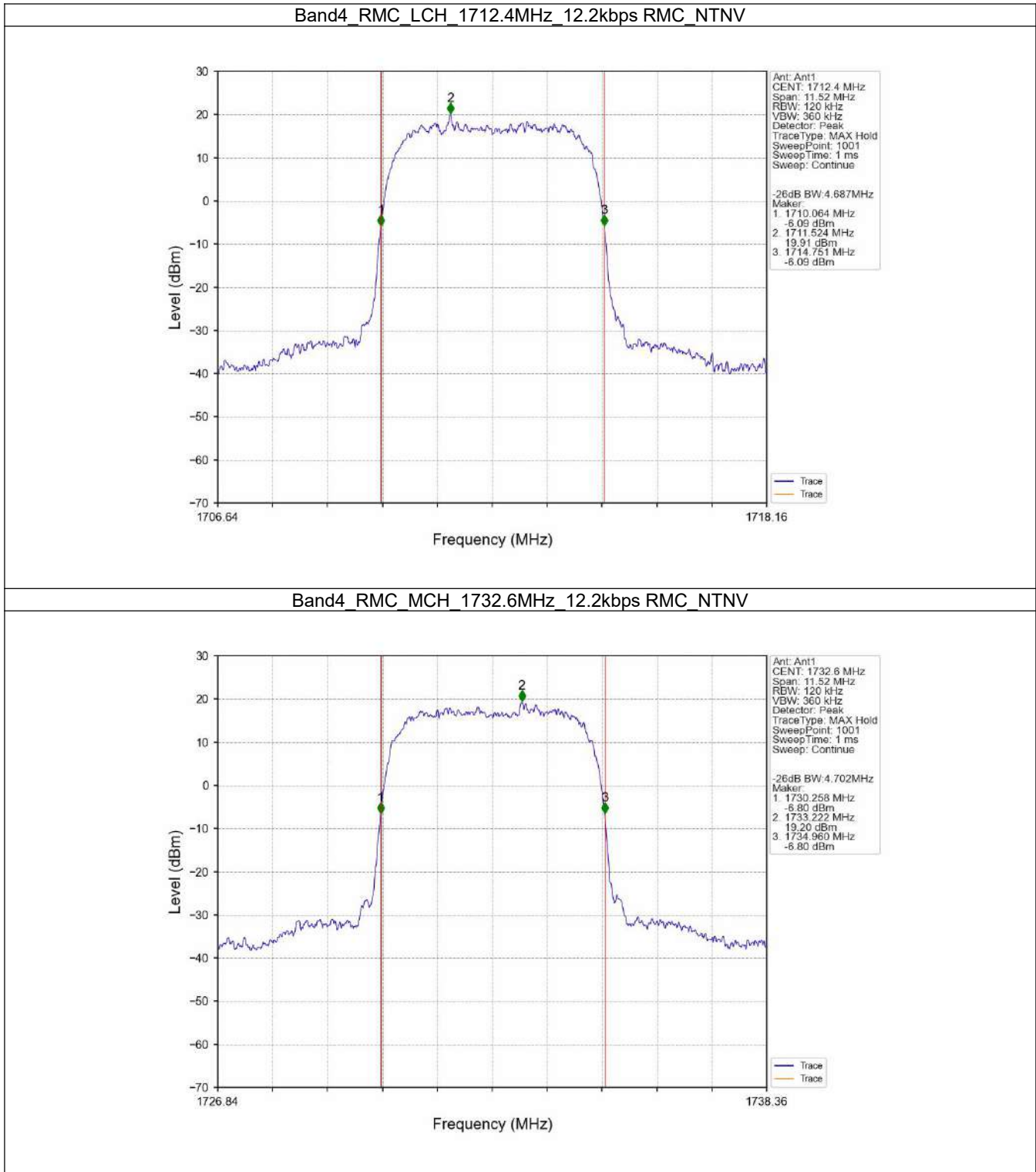
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



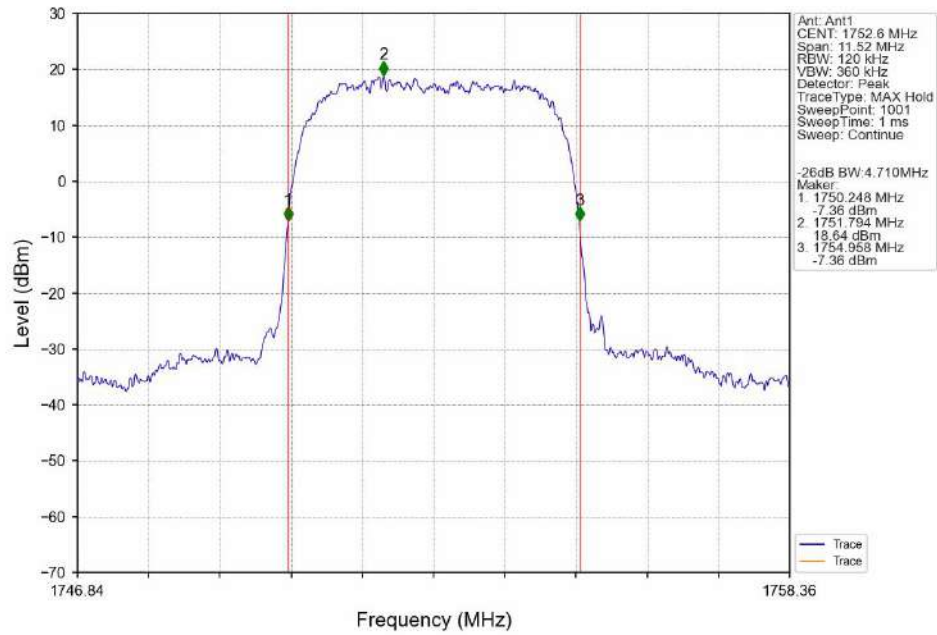
Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



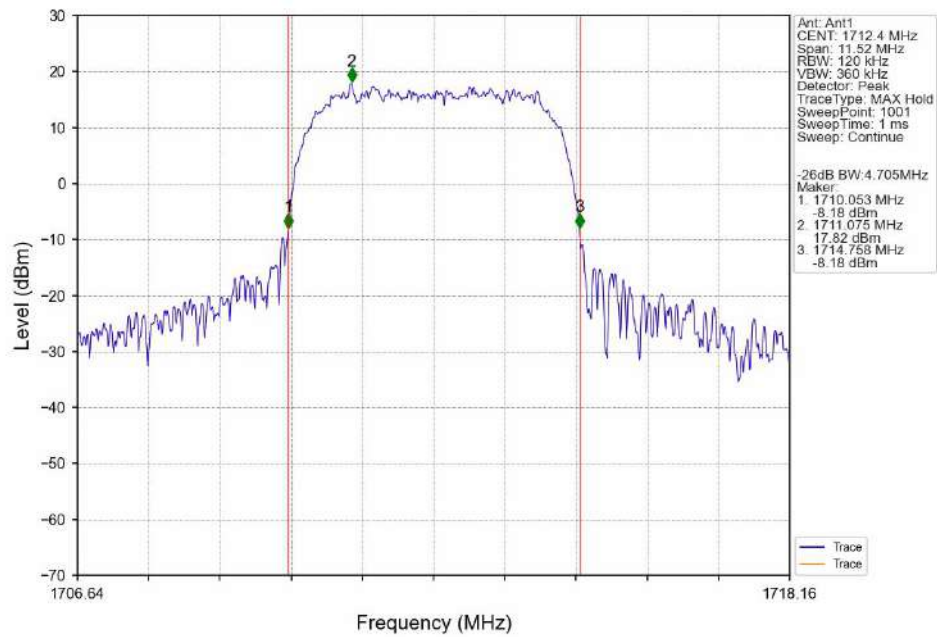
4.2.2 Band4\_XDB



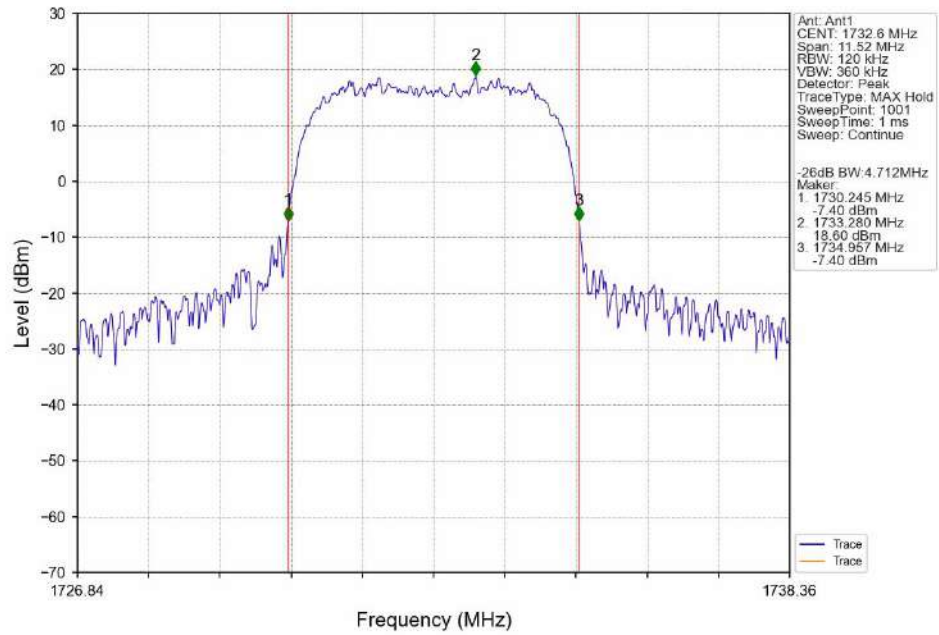
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



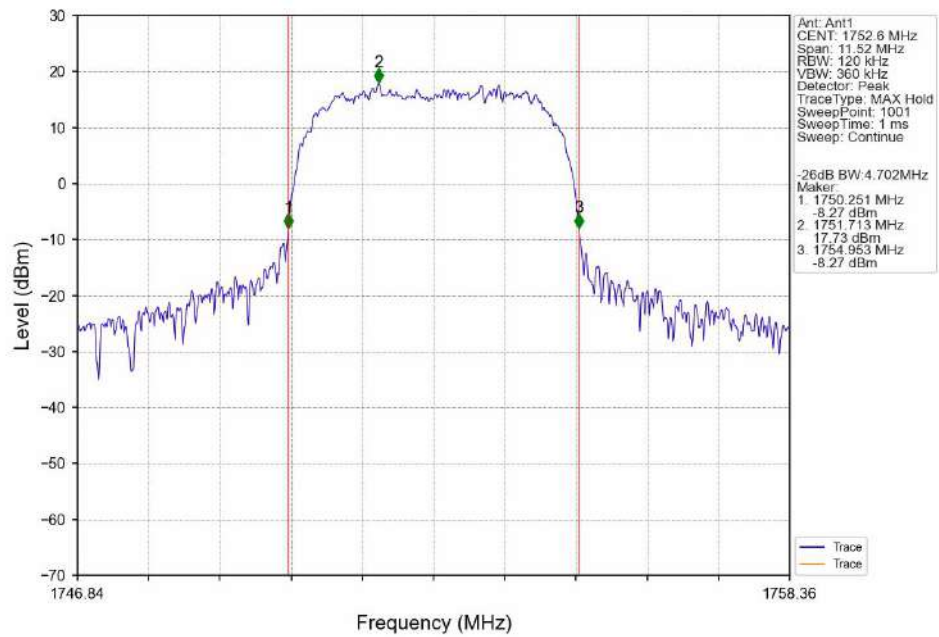
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



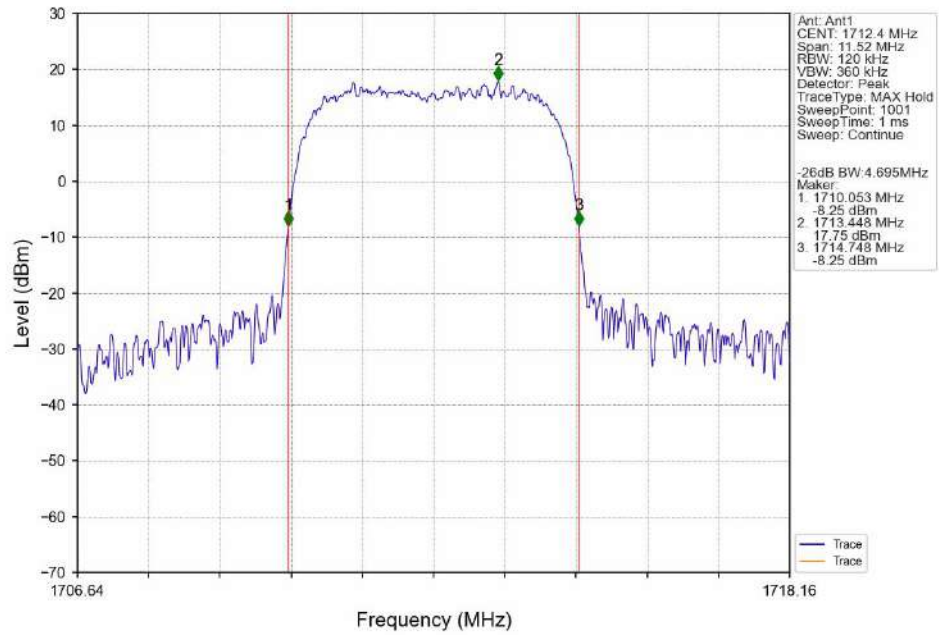
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



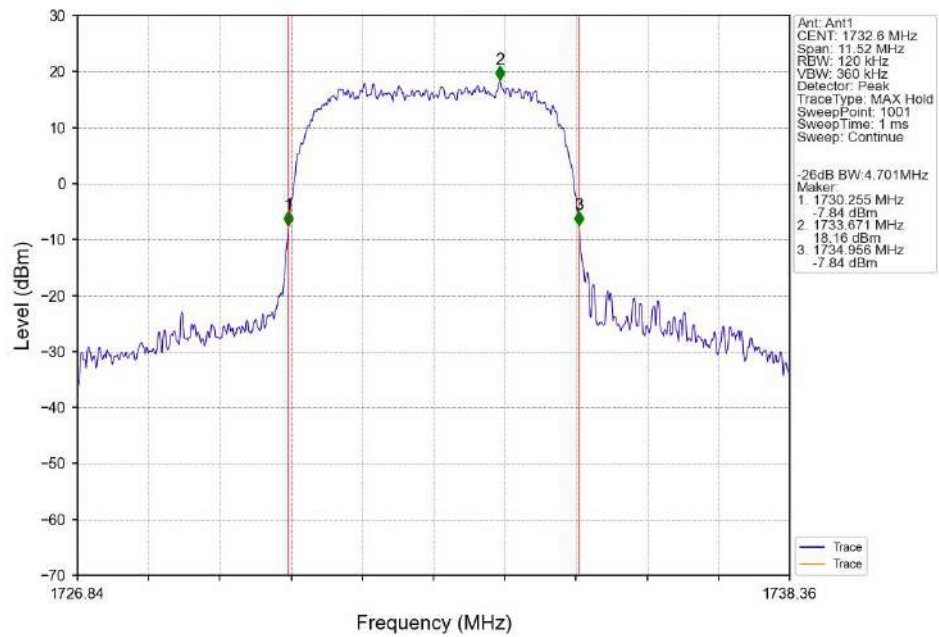
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



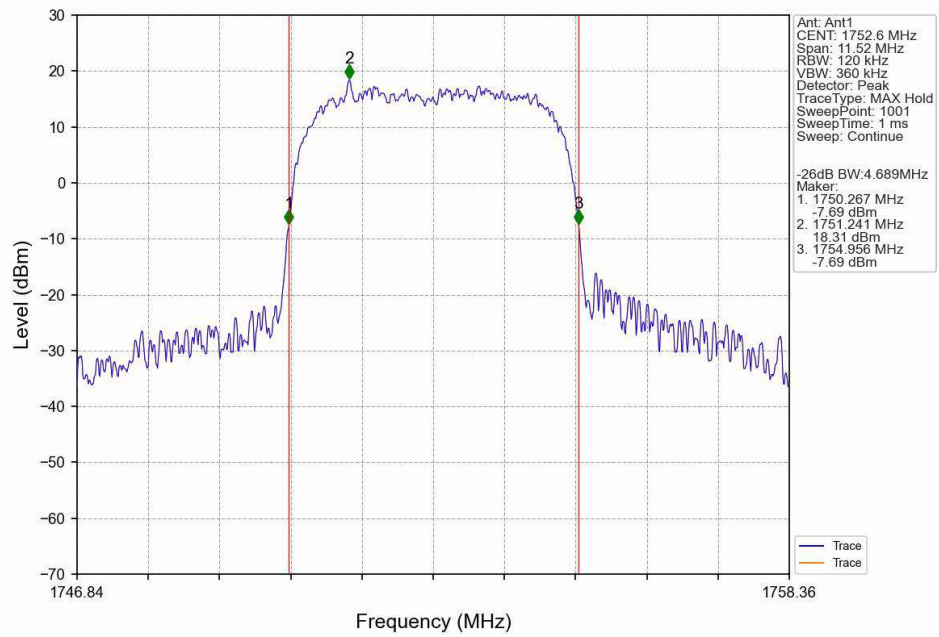
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



Band4 HSUPA HCH 1752.6MHz\_Subtest 1\_NTNV



## 5. Peak-Average Ratio

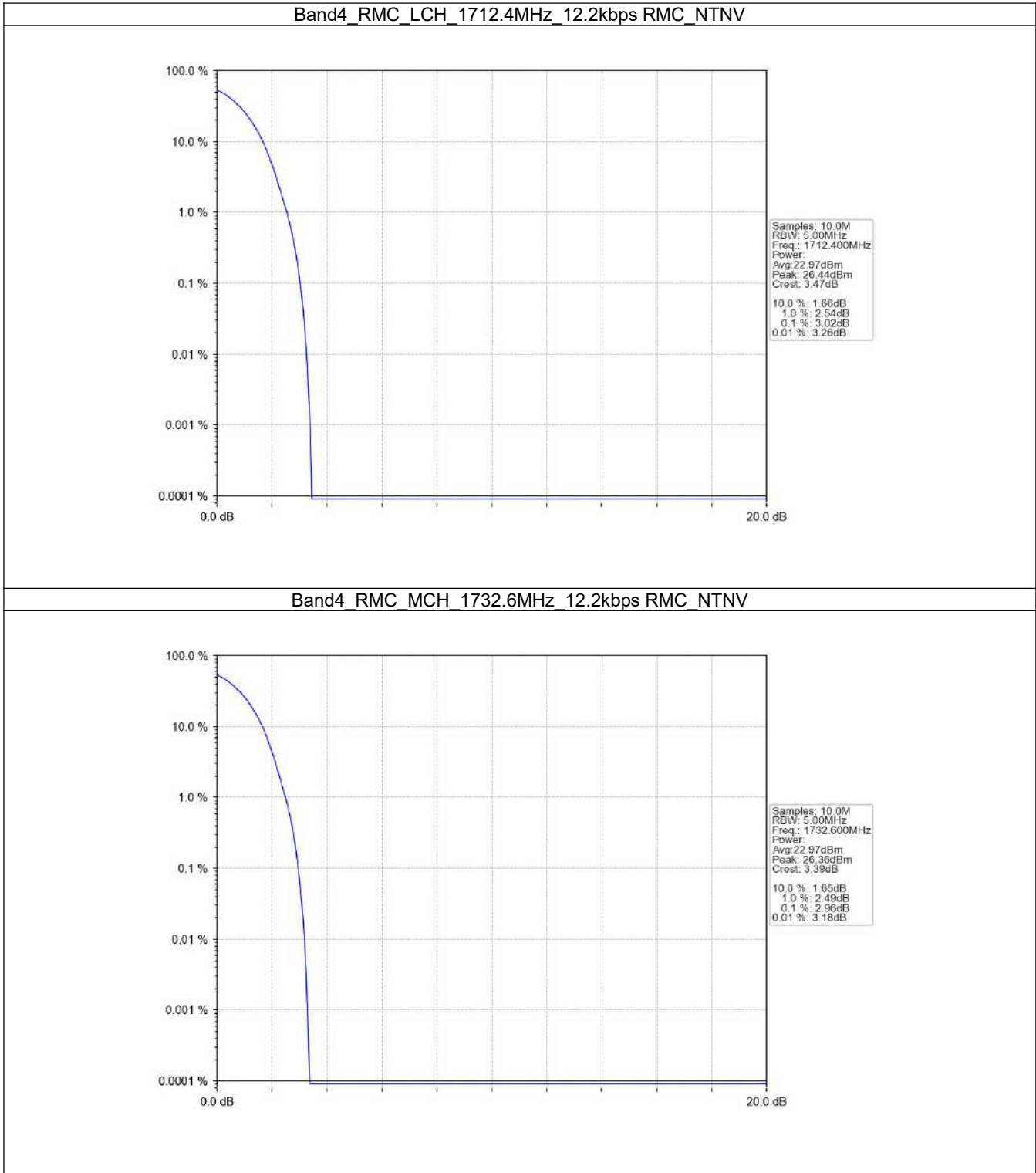
### 5.1 Test Result

#### 5.1.1 Band4

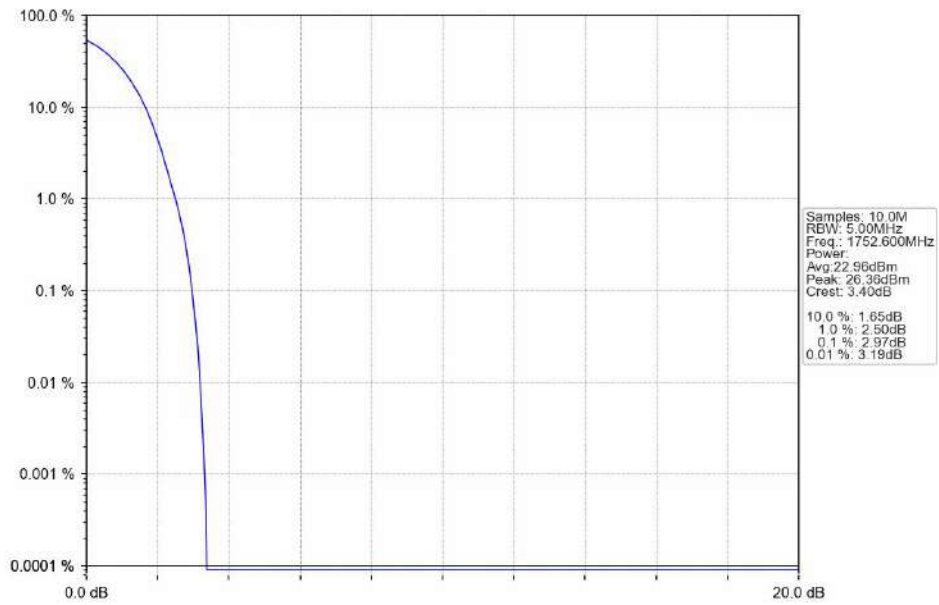
| Band: 4 |         |              |                    |                         |       |         |
|---------|---------|--------------|--------------------|-------------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Peak-Average Ratio (dB) |       | Verdict |
|         | Network | Subset       |                    | Result                  | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1712.4             | 3.02                    | <=13  | Pass    |
|         |         |              | 1732.6             | 2.96                    | <=13  | Pass    |
|         |         |              | 1752.6             | 2.97                    | <=13  | Pass    |
|         | HSDPA   | Subtest 1    | 1712.4             | 5.80                    | <=13  | Pass    |
|         |         |              | 1732.6             | 5.60                    | <=13  | Pass    |
|         |         |              | 1752.6             | 5.69                    | <=13  | Pass    |
|         | HSUPA   | Subtest 1    | 1712.4             | 6.77                    | <=13  | Pass    |
|         |         |              | 1732.6             | 6.47                    | <=13  | Pass    |
|         |         |              | 1752.6             | 6.60                    | <=13  | Pass    |

5.2 Test Graph

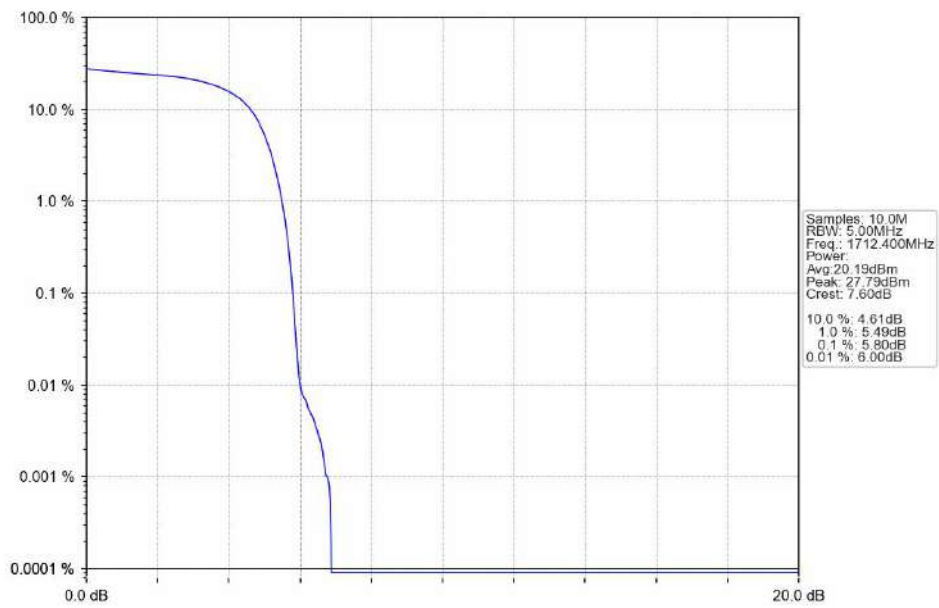
5.2.1 Band4



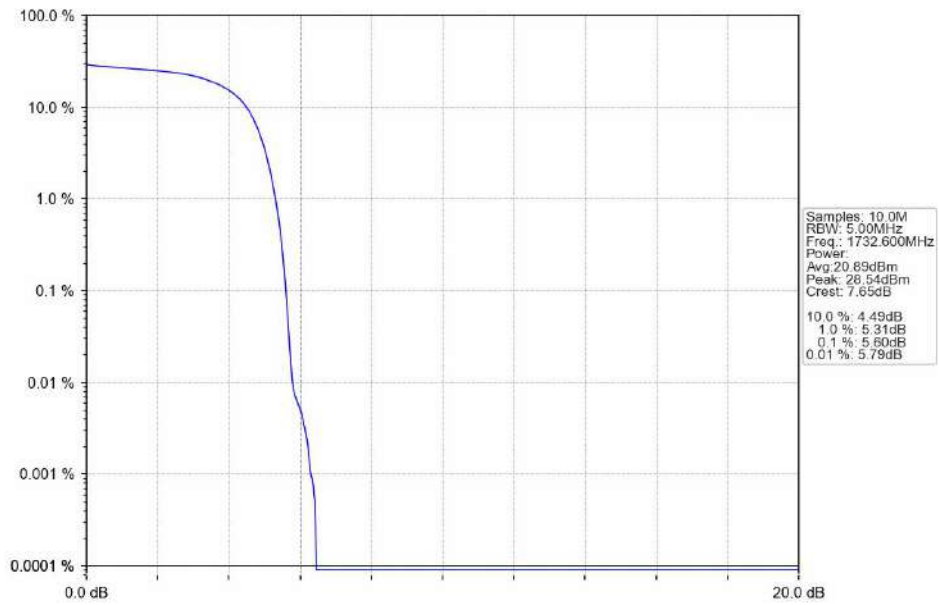
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



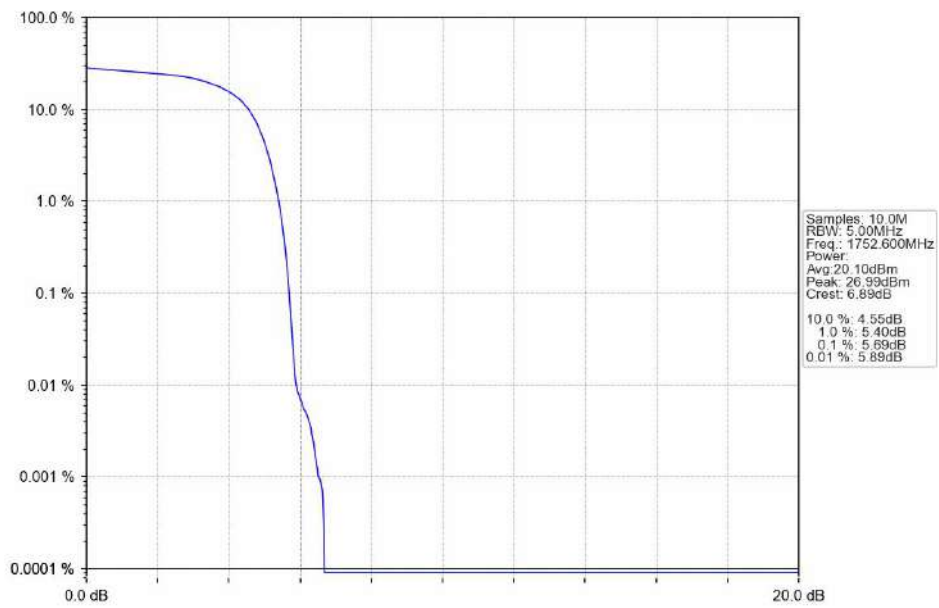
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



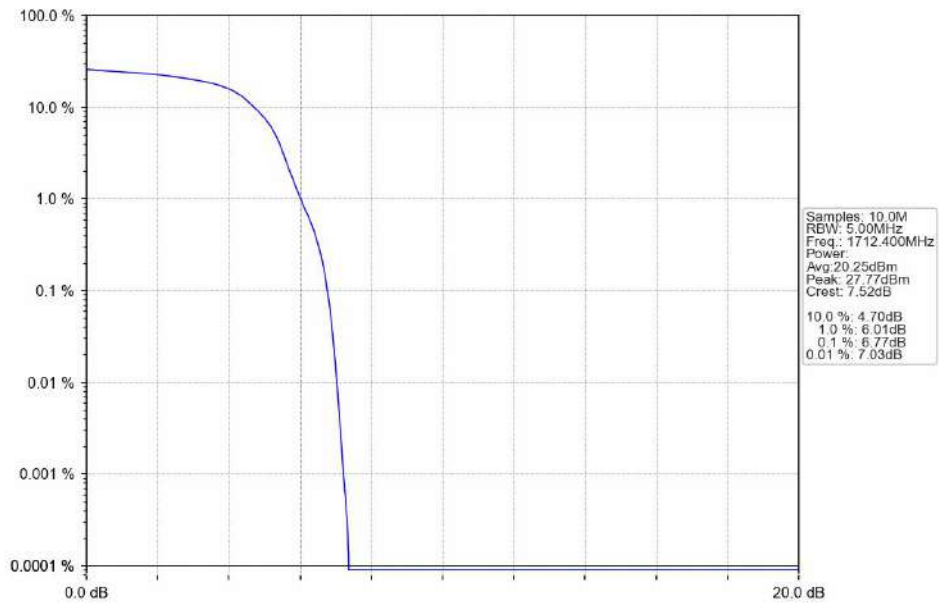
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



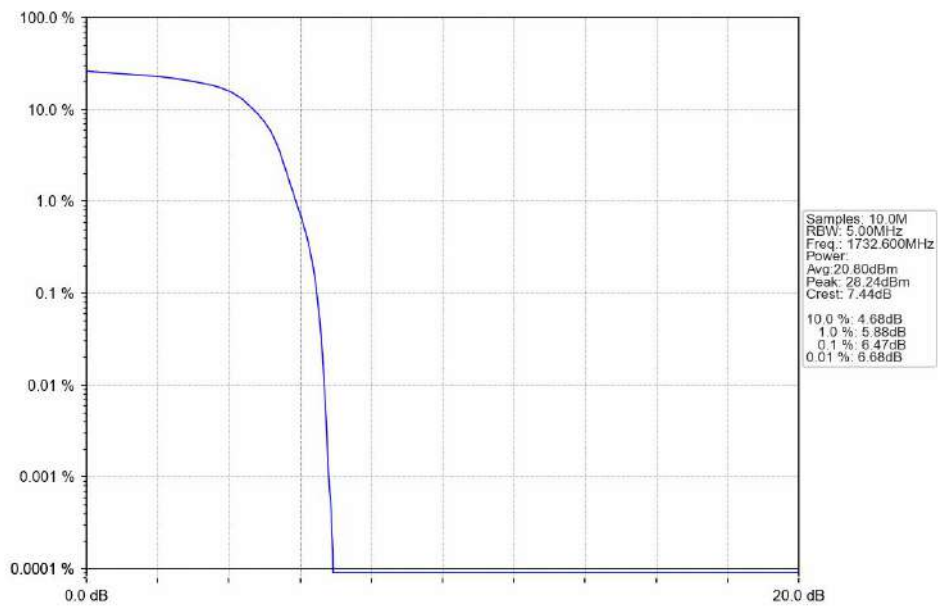
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



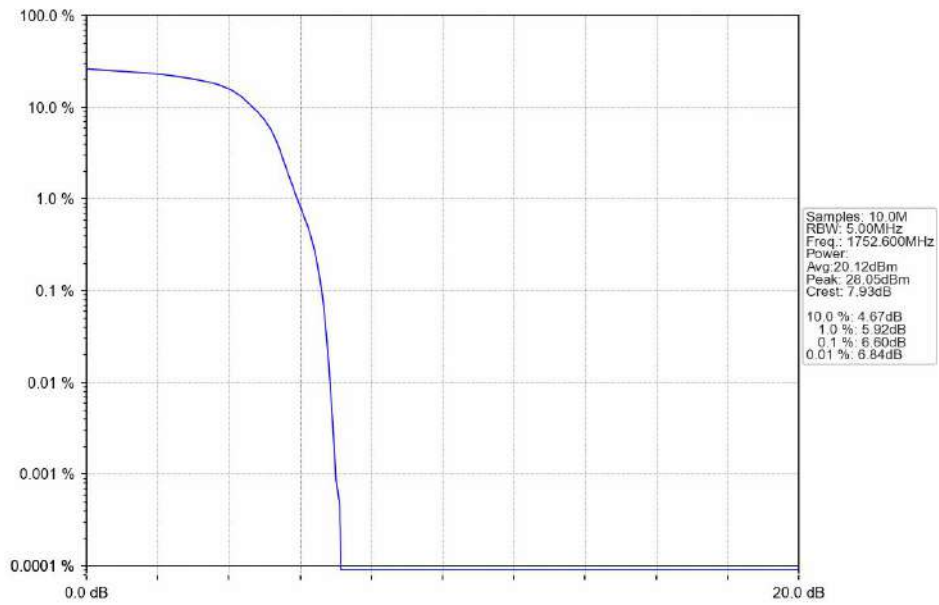
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



Band4 HSUPA HCH\_1752.6MHz\_Subtest 1\_NTNV



## 6. Spurious Emission

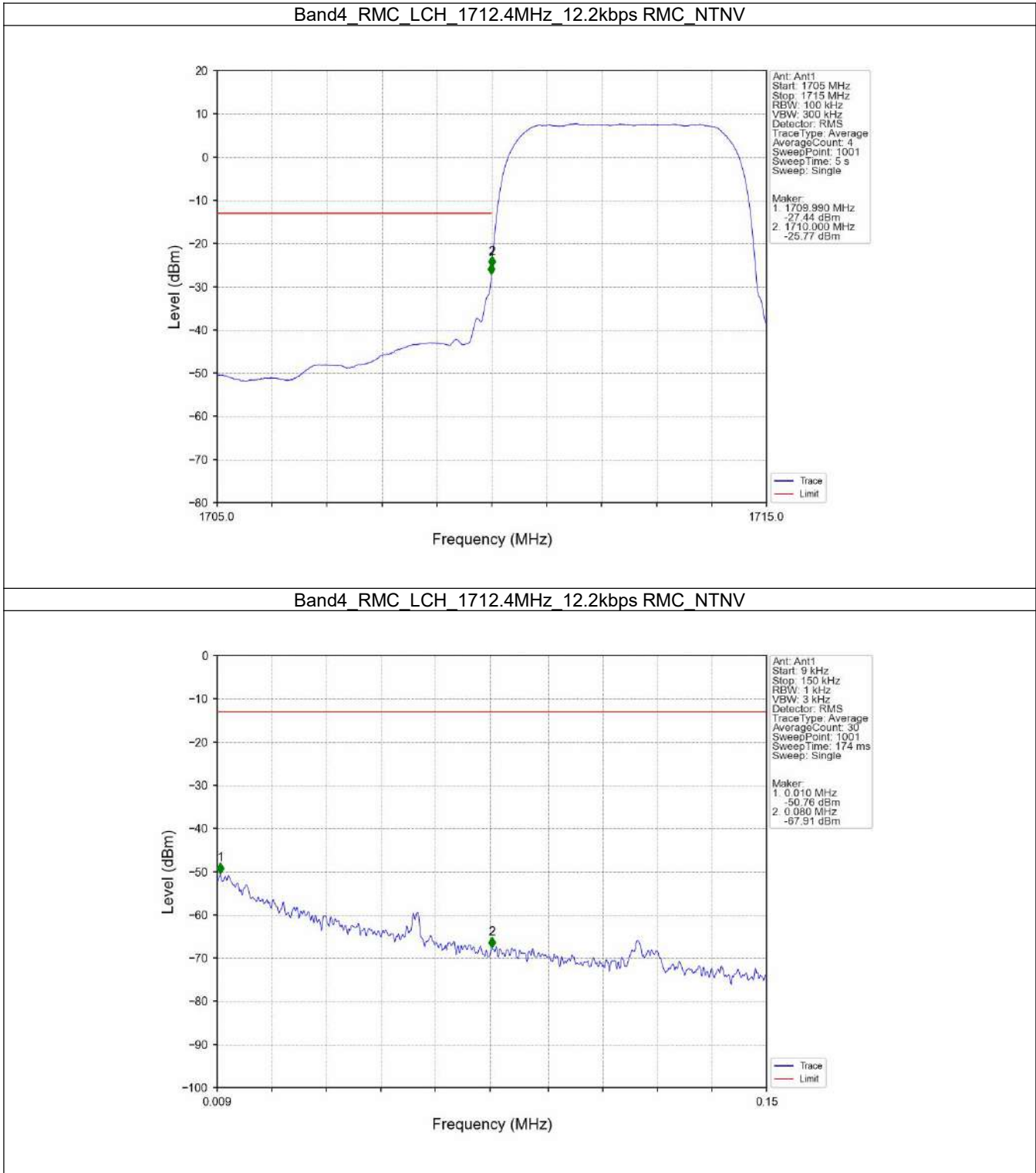
### 6.1 Test Result

#### 6.1.1 Band4

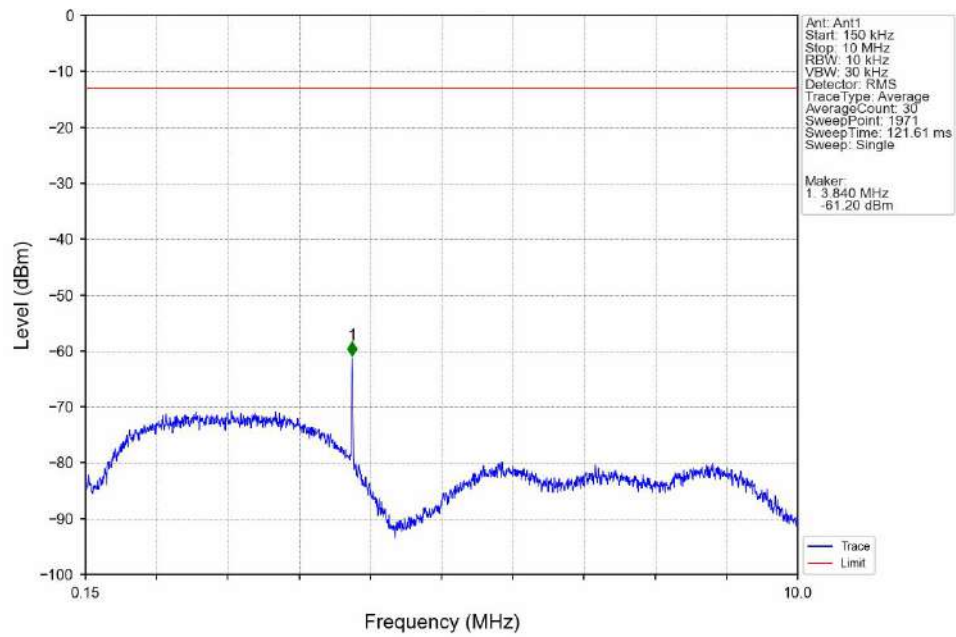
| Band: 4 |         |              |                    |                     |       |         |
|---------|---------|--------------|--------------------|---------------------|-------|---------|
| ENV     | Mode    |              | Frequency<br>(MHz) | Spurious Emission   |       | Verdict |
|         | Network | Subset       |                    | Result              | Limit |         |
| NTNV    | RMC     | 12.2kbps RMC | 1712.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1732.6             | Refer To Test Graph | Pass  |         |
|         |         |              | 1752.6             | Refer To Test Graph | Pass  |         |
|         | HSDPA   | Subtest 1    | 1712.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1732.6             | Refer To Test Graph | Pass  |         |
|         |         |              | 1752.6             | Refer To Test Graph | Pass  |         |
|         | HSUPA   | Subtest 1    | 1712.4             | Refer To Test Graph | Pass  |         |
|         |         |              | 1732.6             | Refer To Test Graph | Pass  |         |
|         |         |              | 1752.6             | Refer To Test Graph | Pass  |         |

6.2 Test Graph

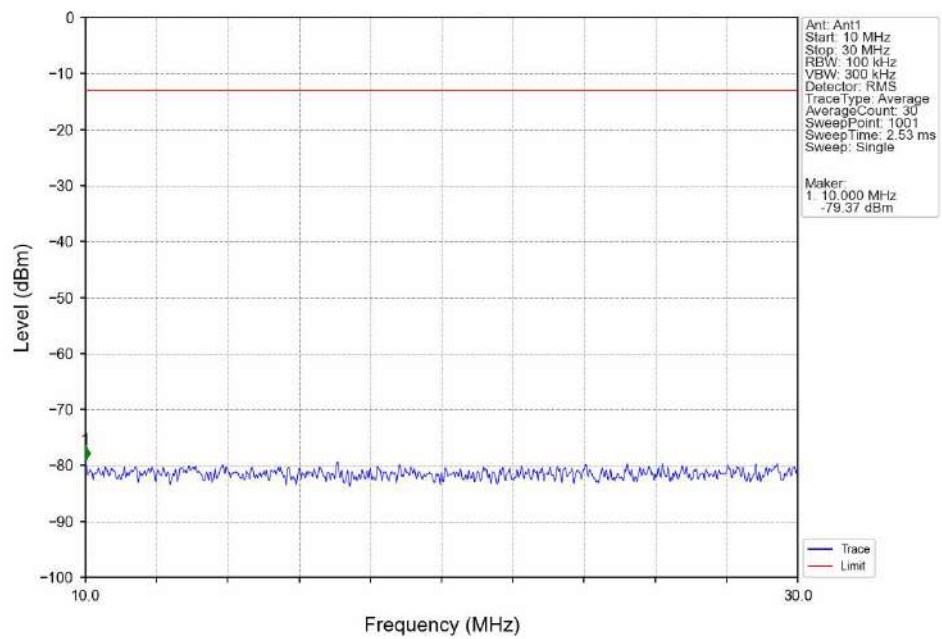
6.2.1 Band4



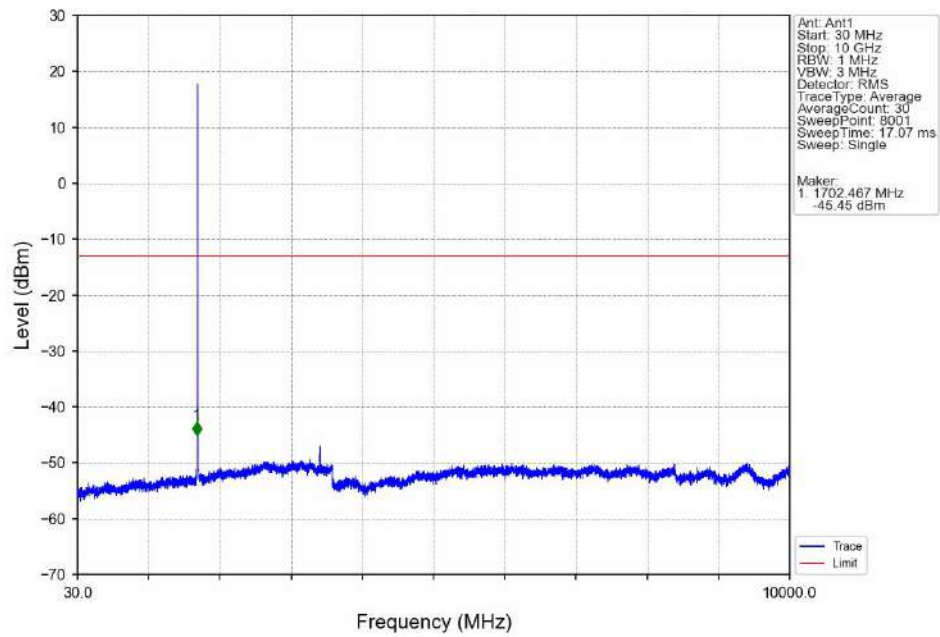
Band4\_RMC\_LCH\_1712.4MHz\_12.2kbps RMC\_NTNV



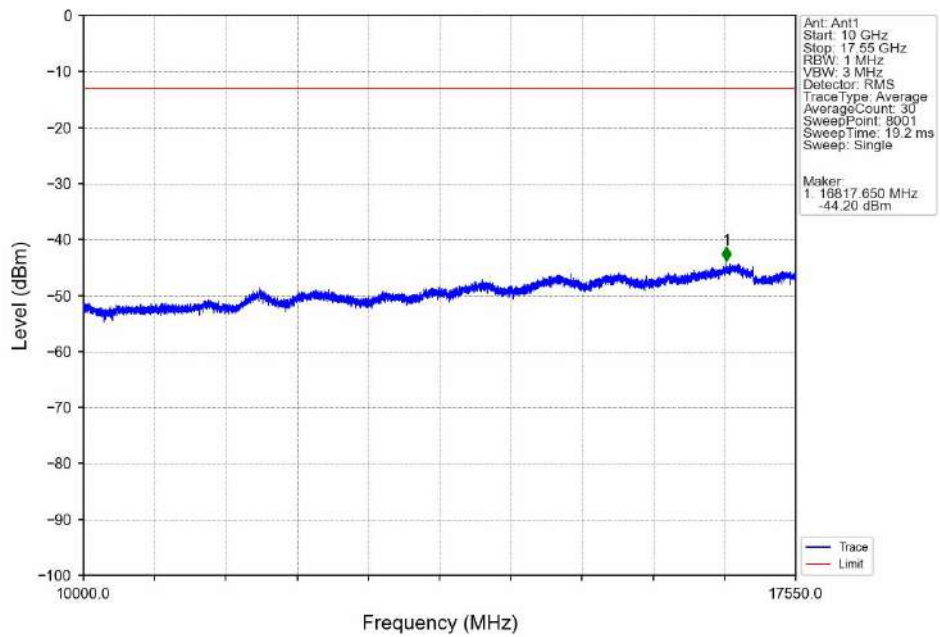
Band4\_RMC\_LCH\_1712.4MHz\_12.2kbps RMC\_NTNV



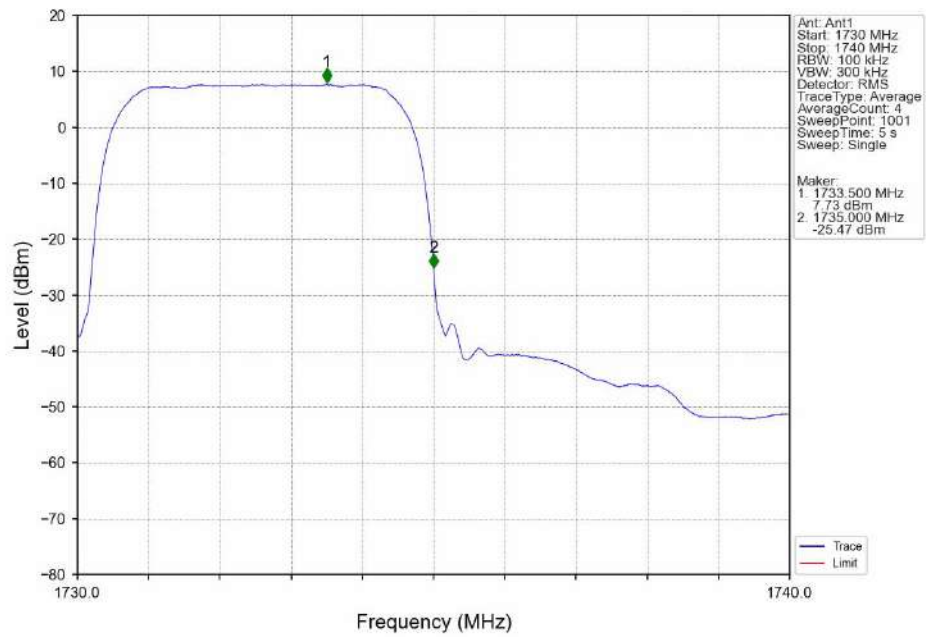
Band4\_RMC\_LCH\_1712.4MHz\_12.2kbps RMC\_NTNV



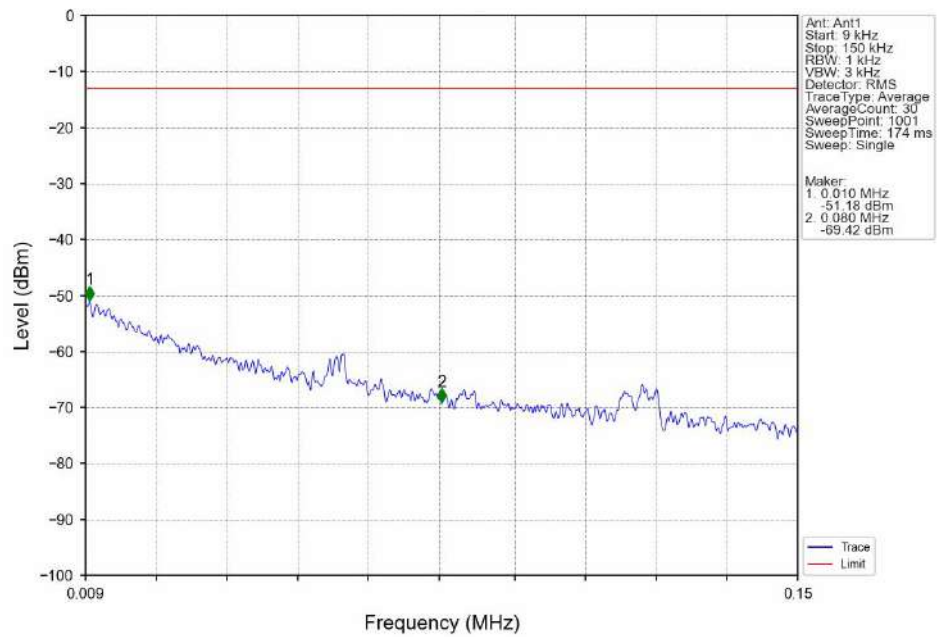
Band4\_RMC\_LCH\_1712.4MHz\_12.2kbps RMC\_NTNV



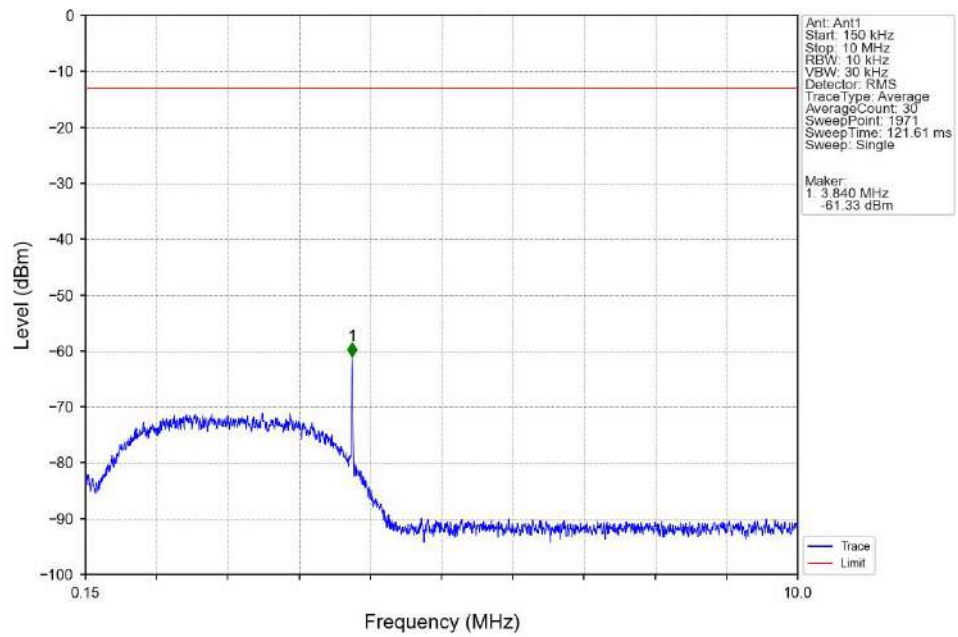
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



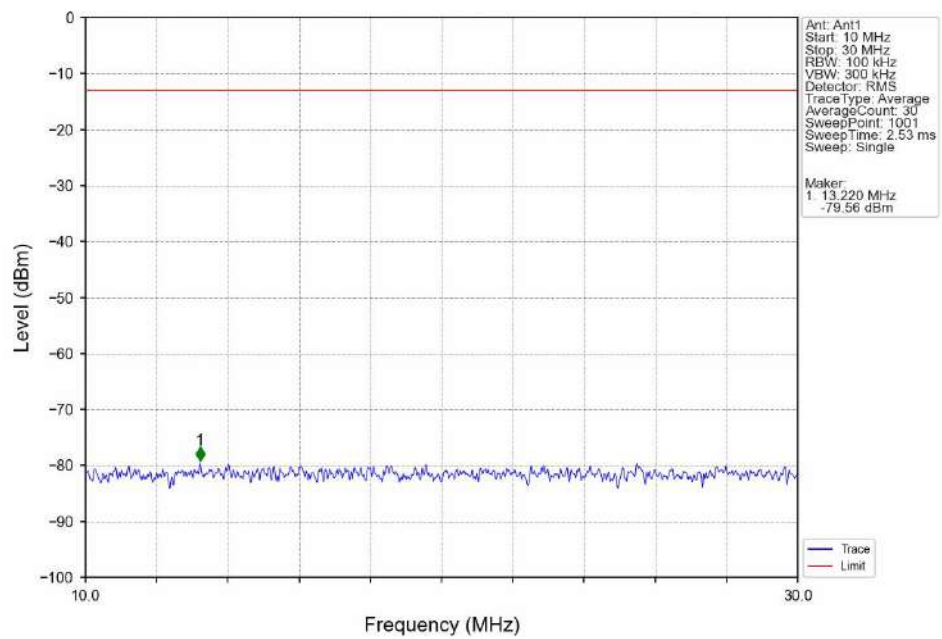
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



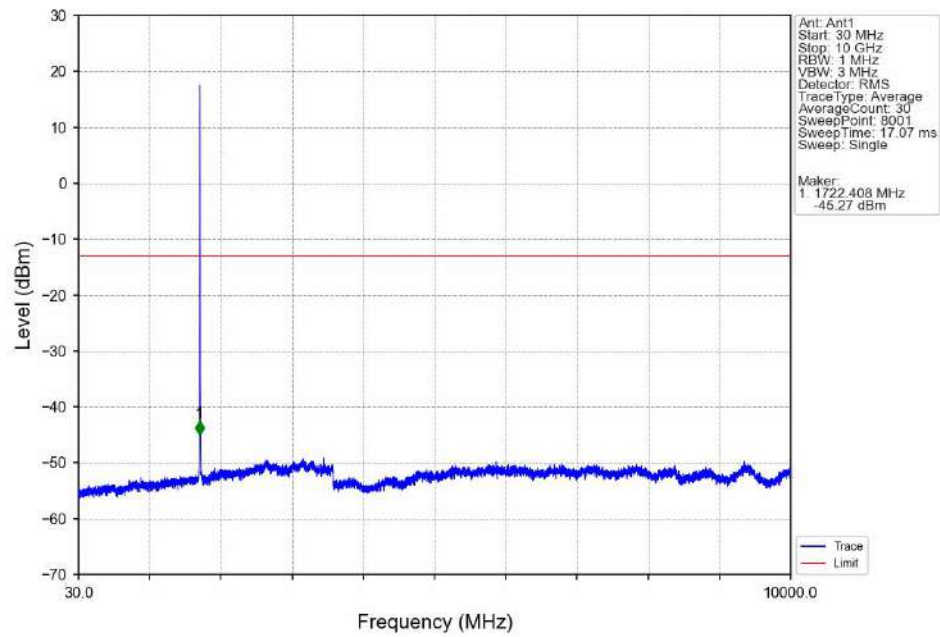
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



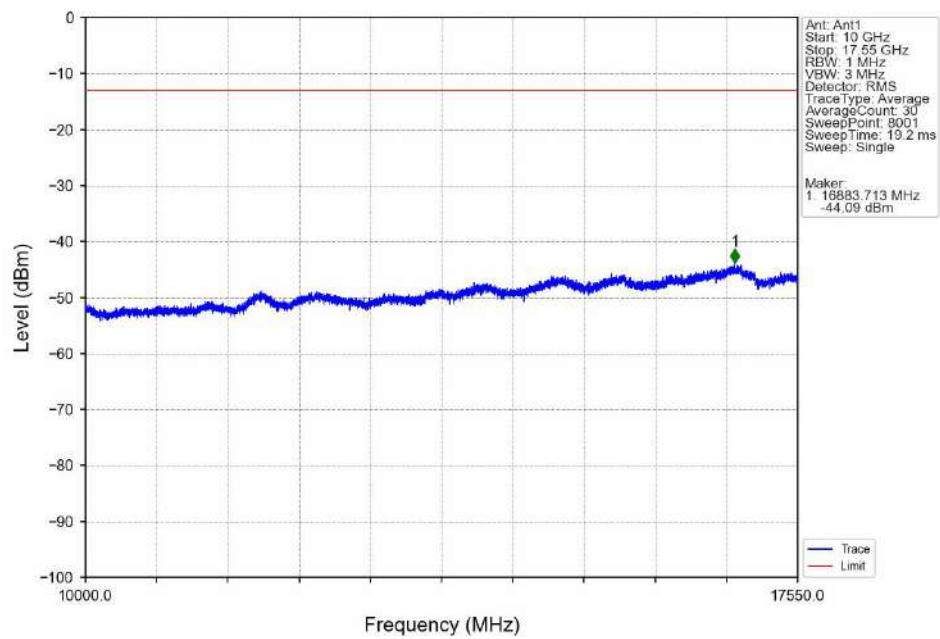
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



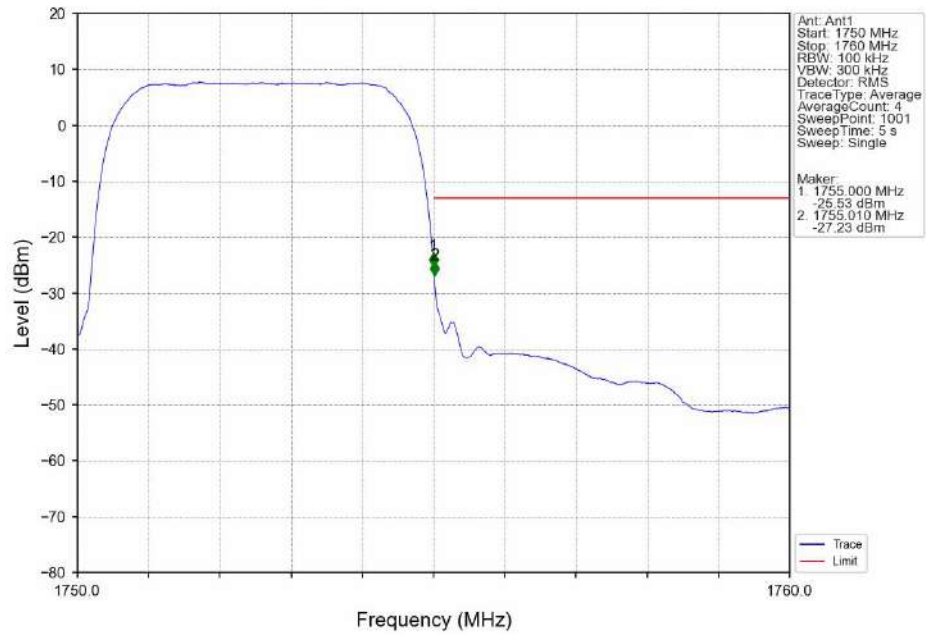
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



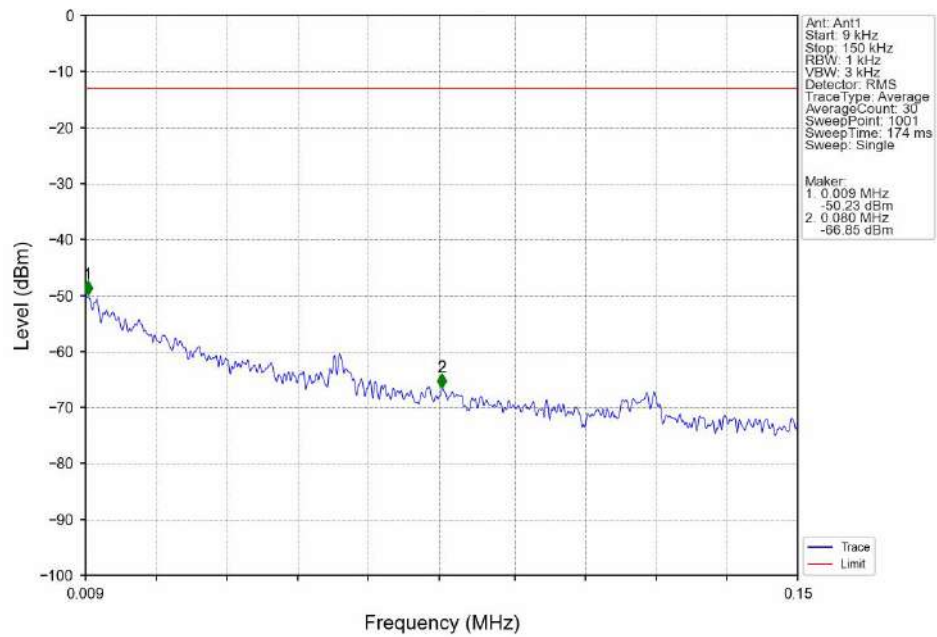
Band4\_RMC\_MCH\_1732.6MHz\_12.2kbps RMC\_NTNV



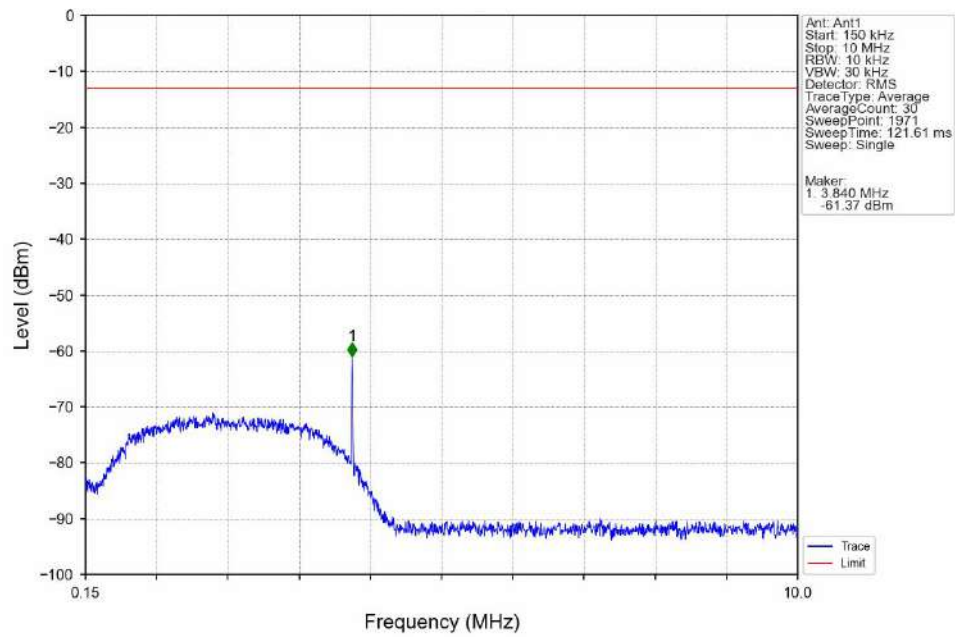
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



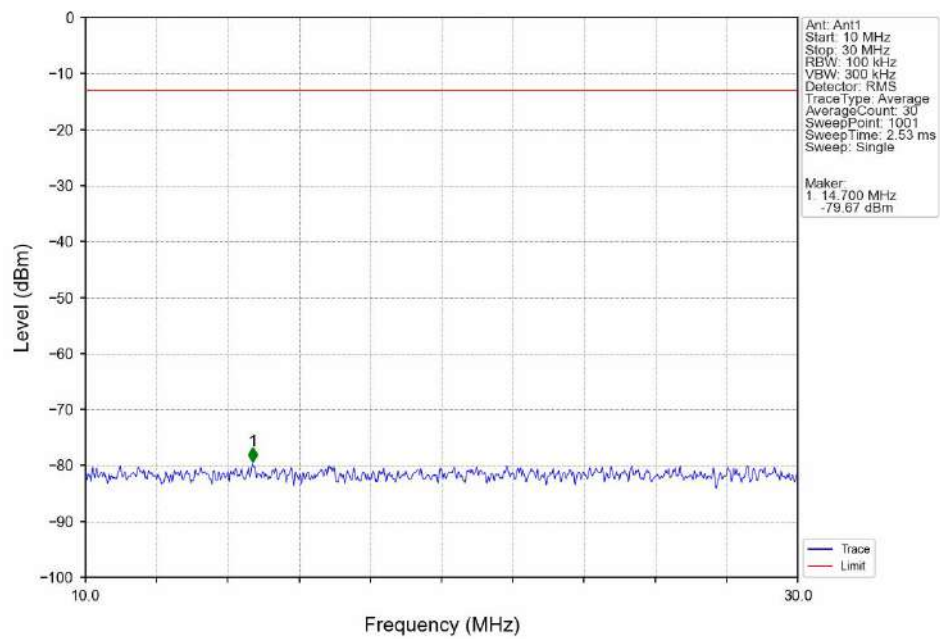
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



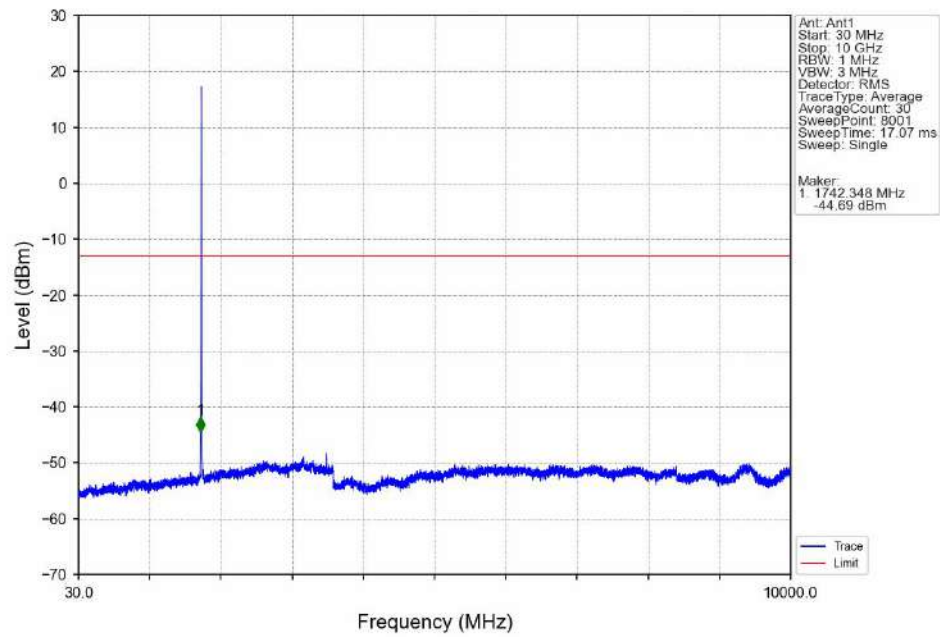
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



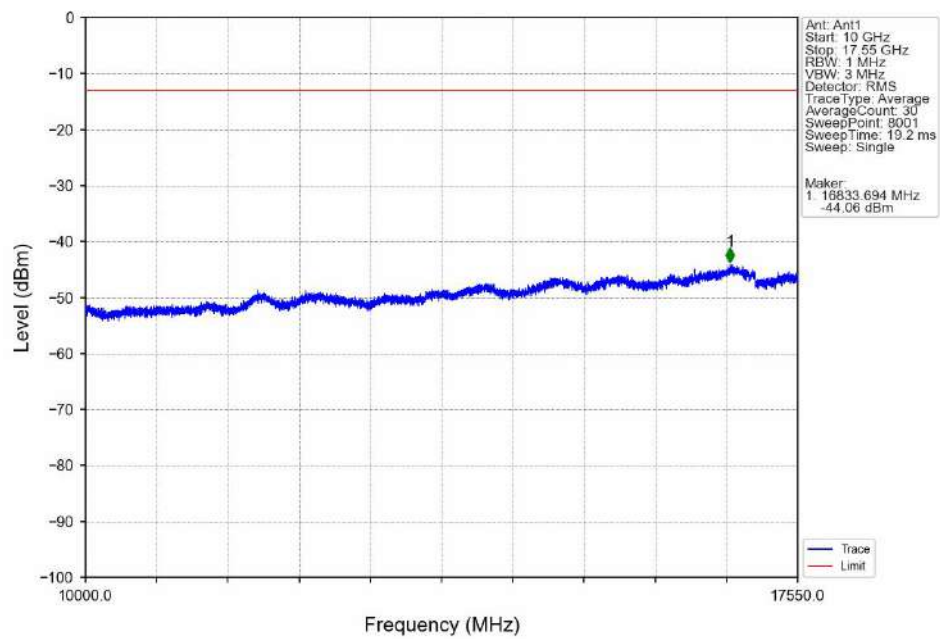
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



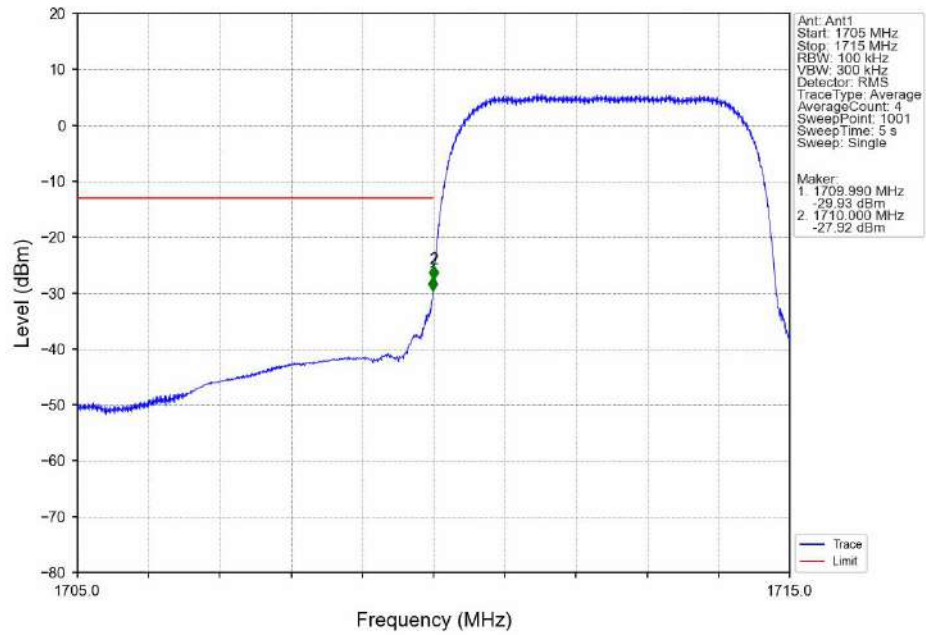
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



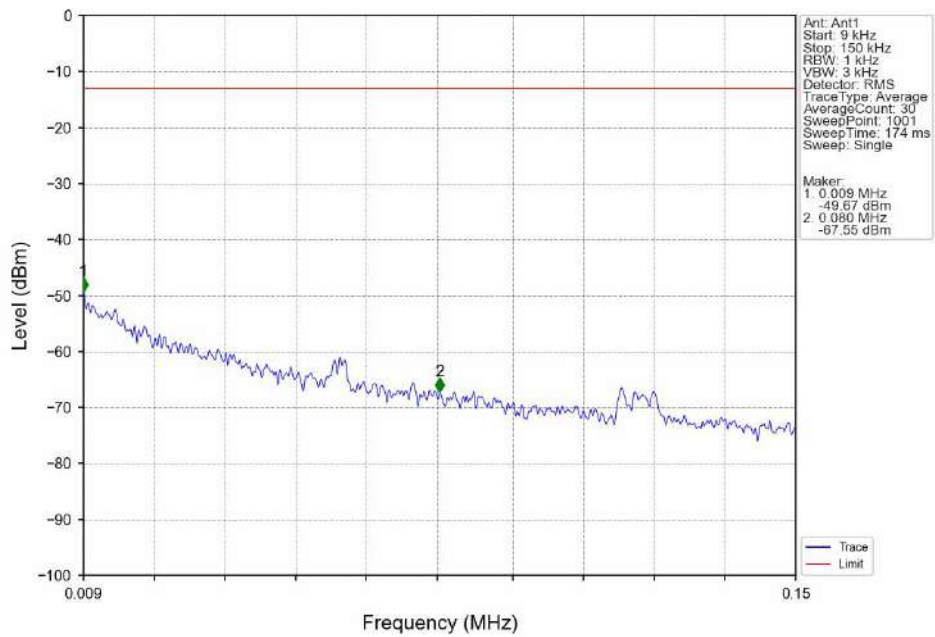
Band4\_RMC\_HCH\_1752.6MHz\_12.2kbps RMC\_NTNV



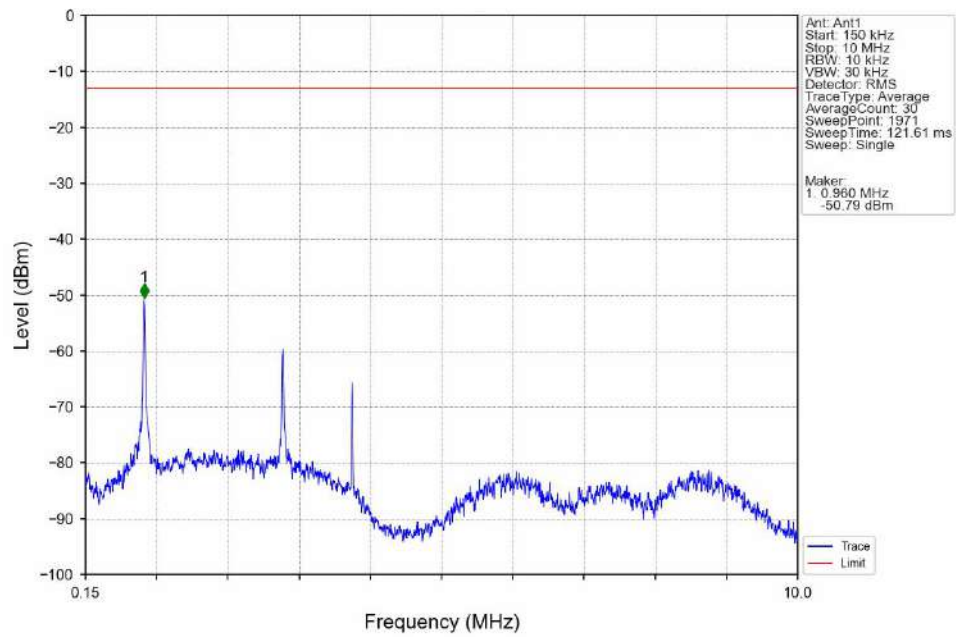
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



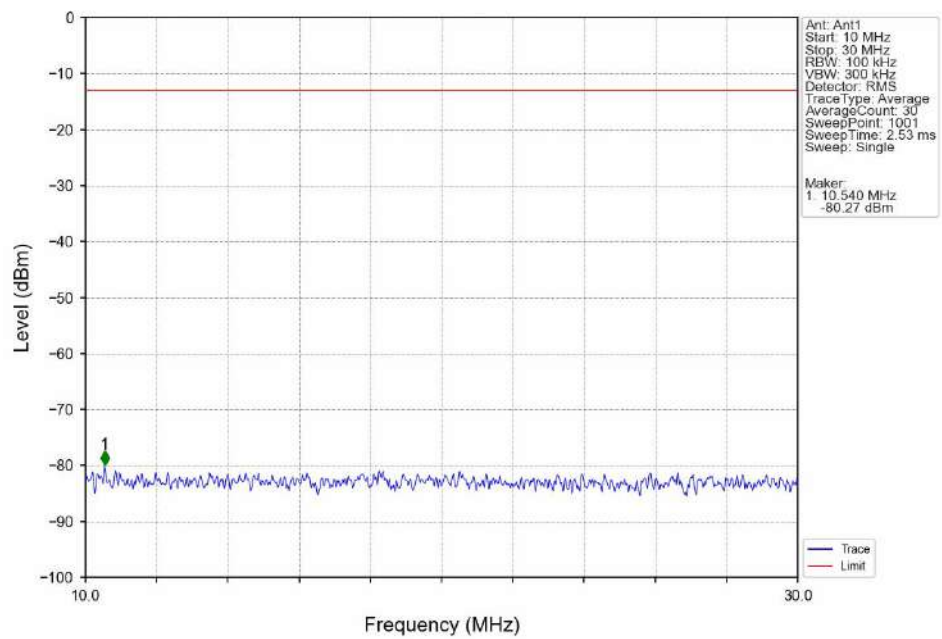
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



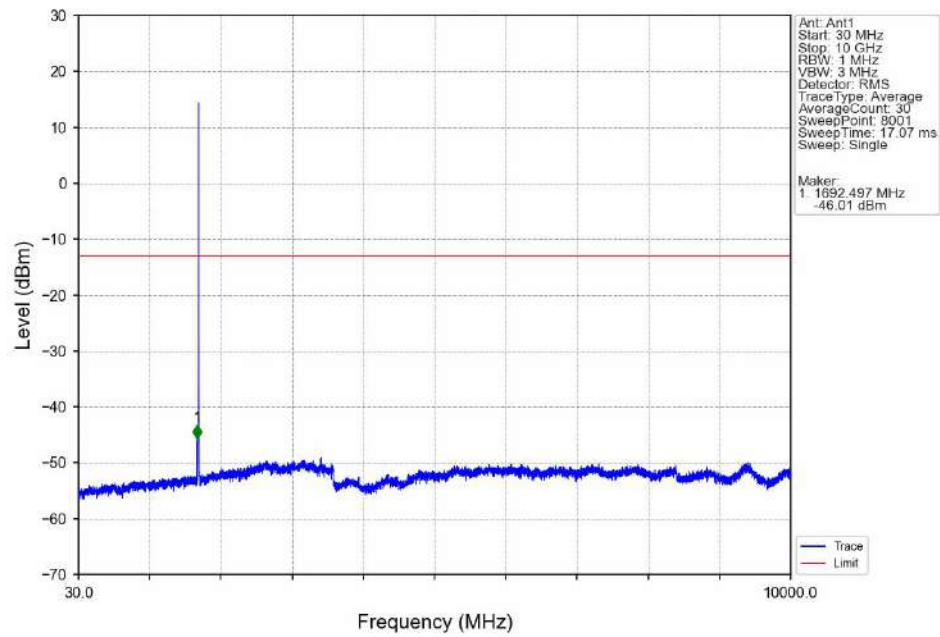
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



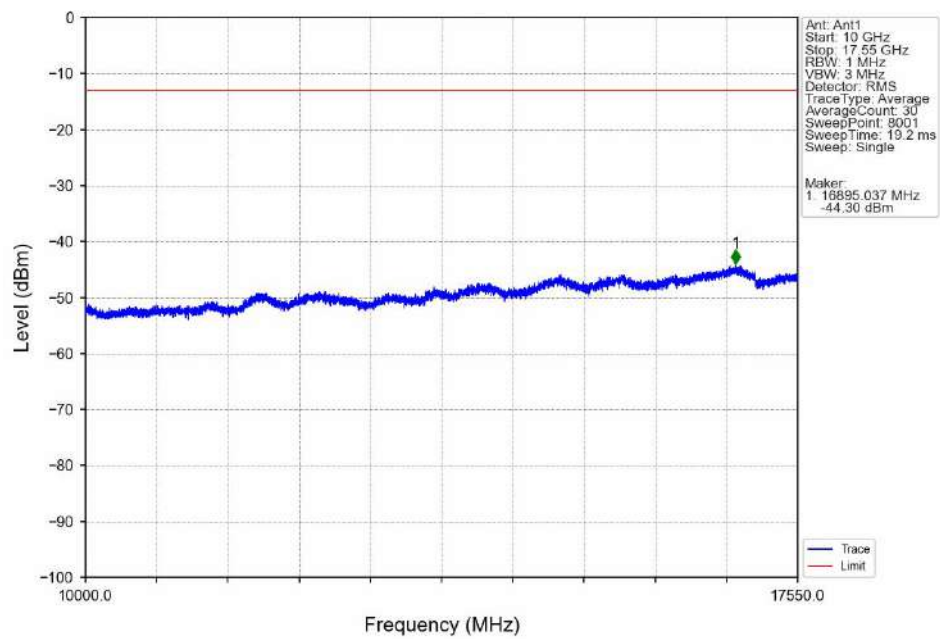
Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



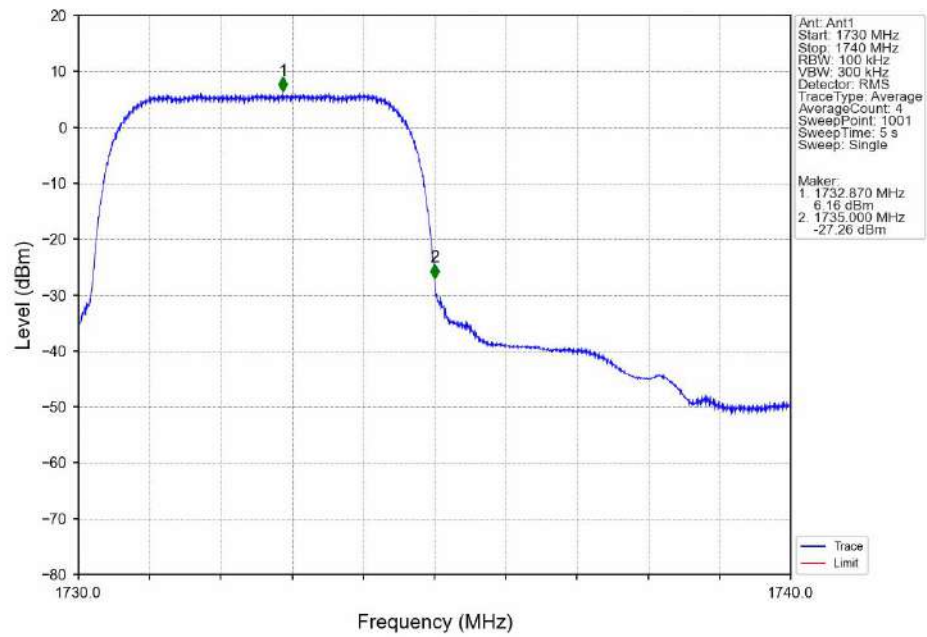
# Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



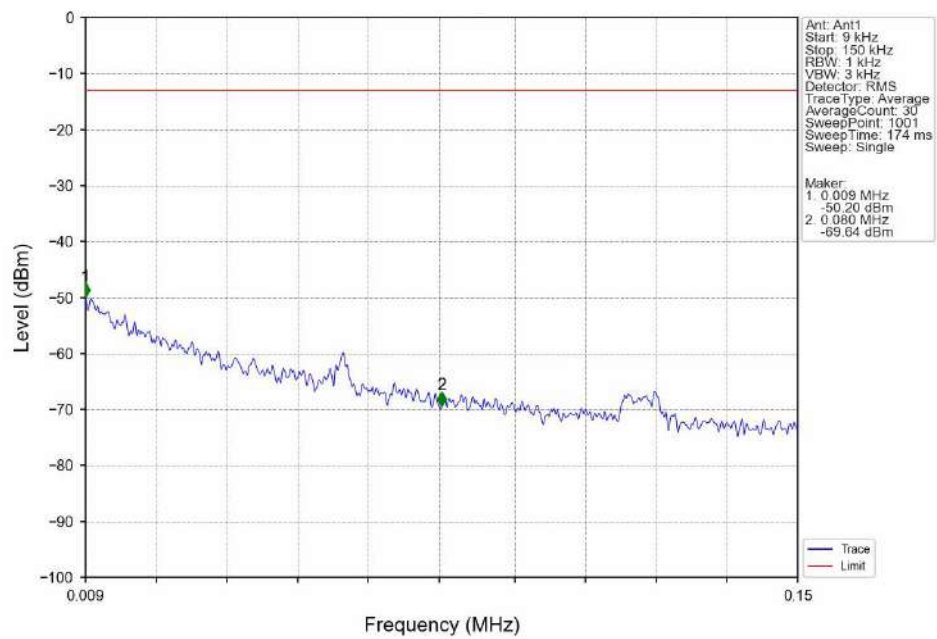
# Band4\_HSDPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



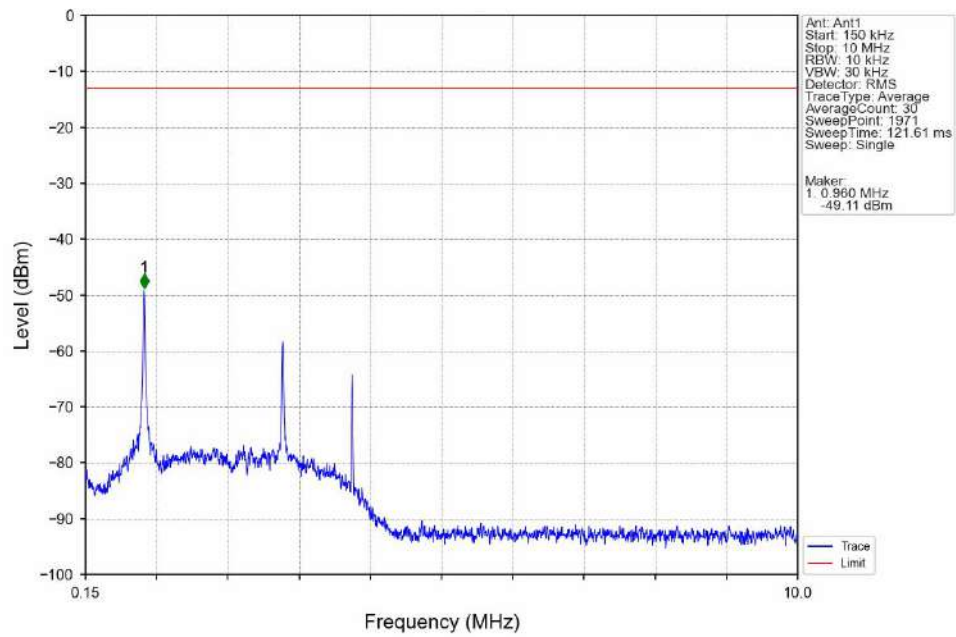
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



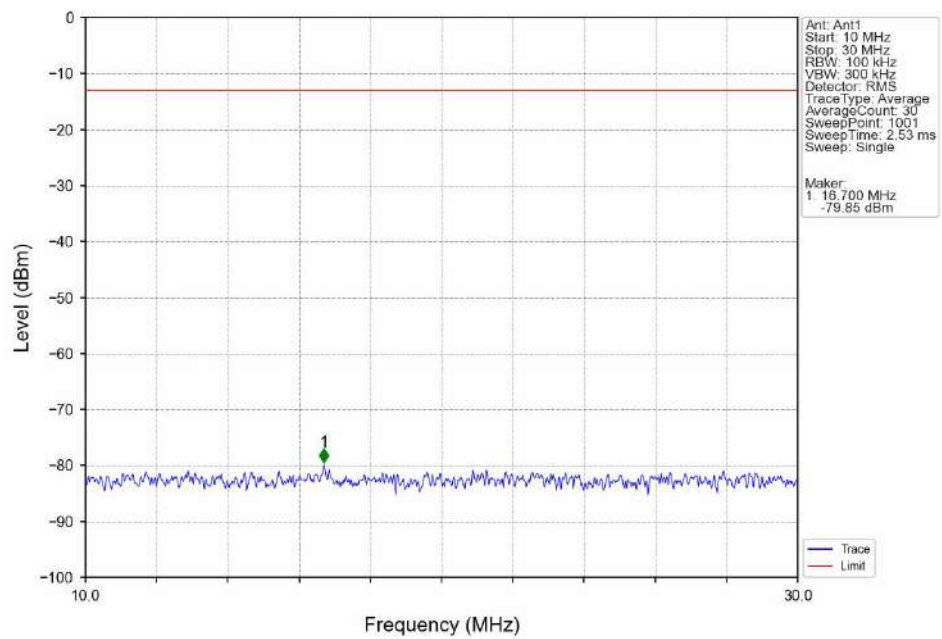
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



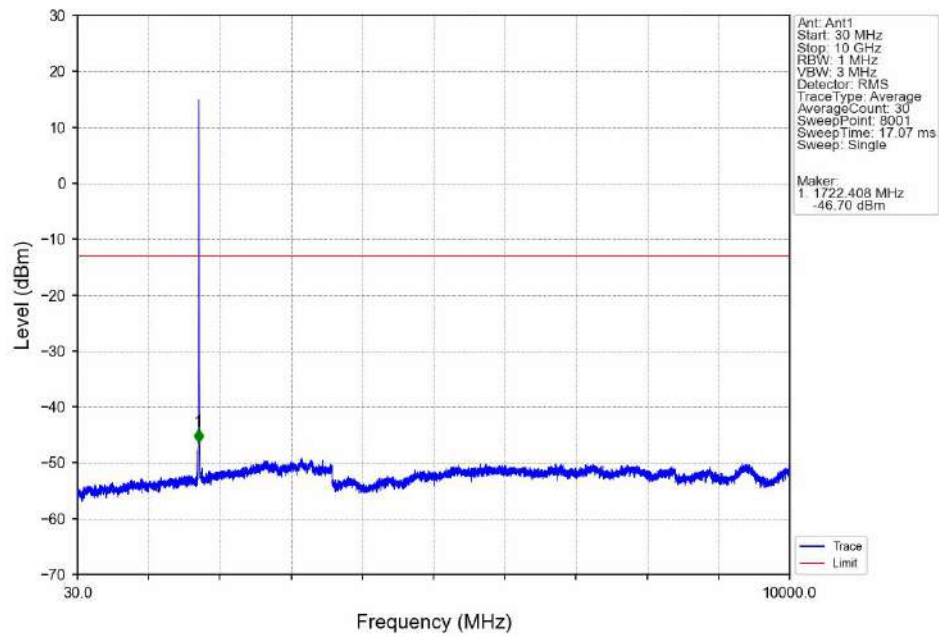
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



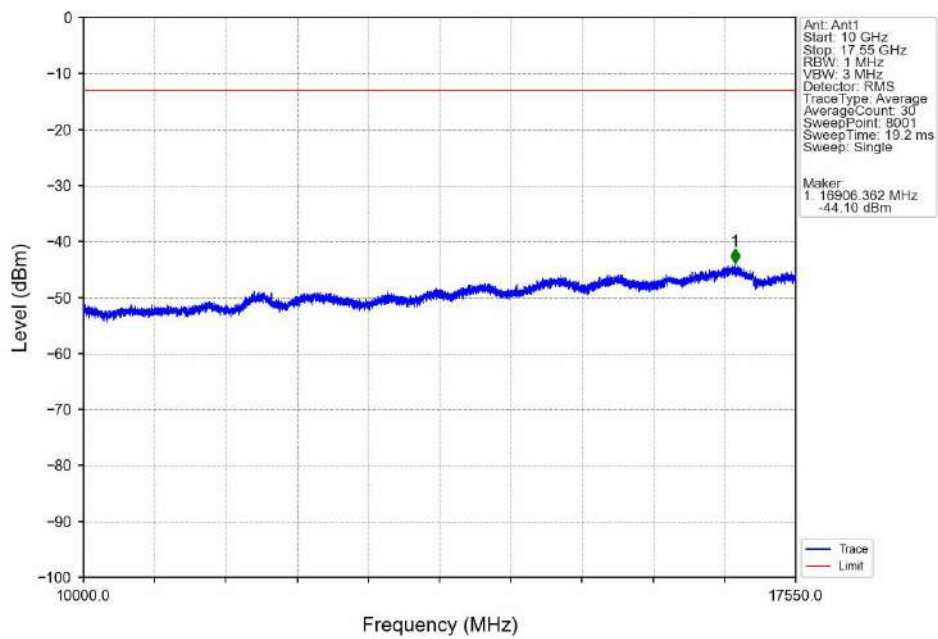
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



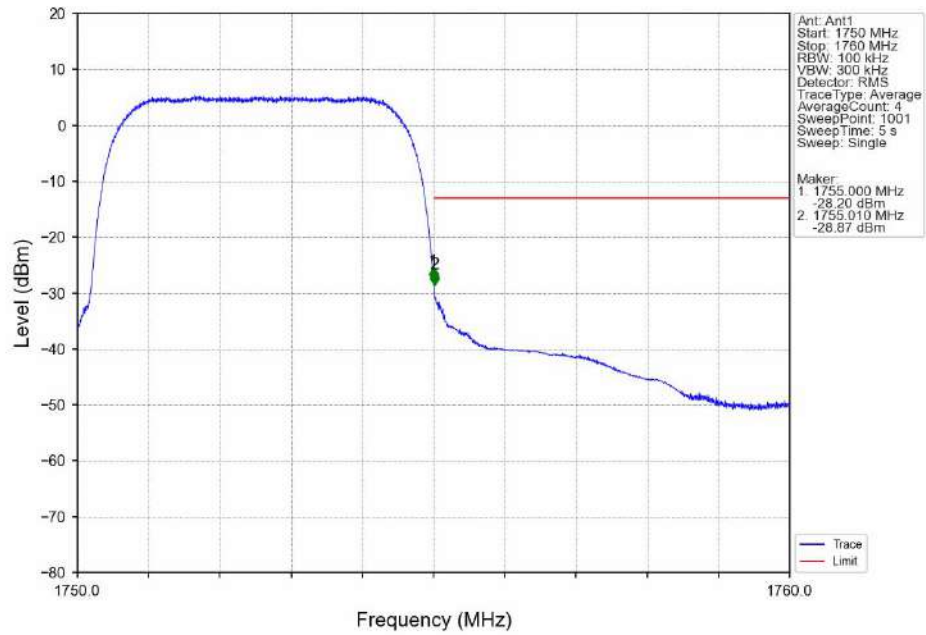
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



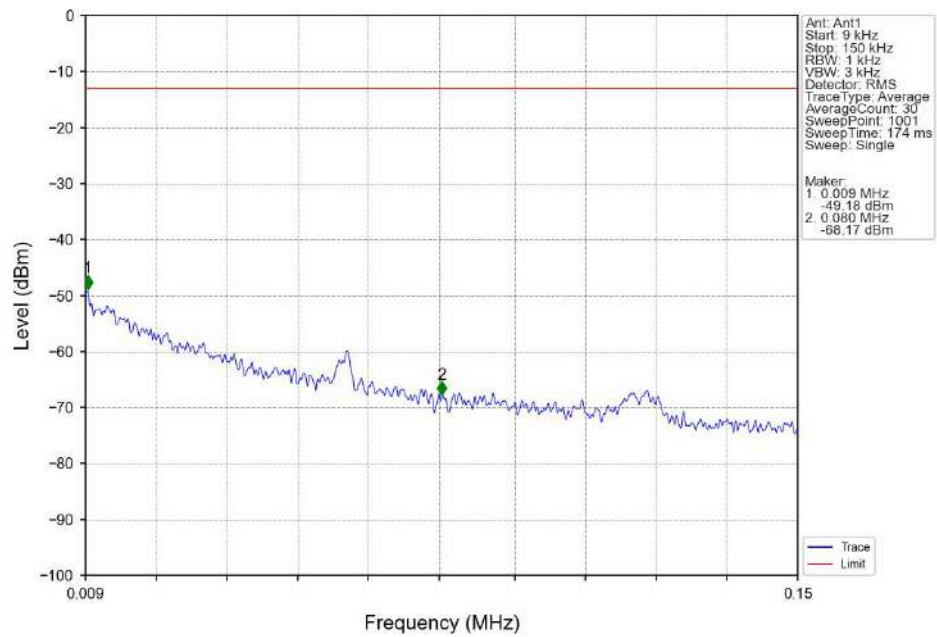
Band4\_HSDPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



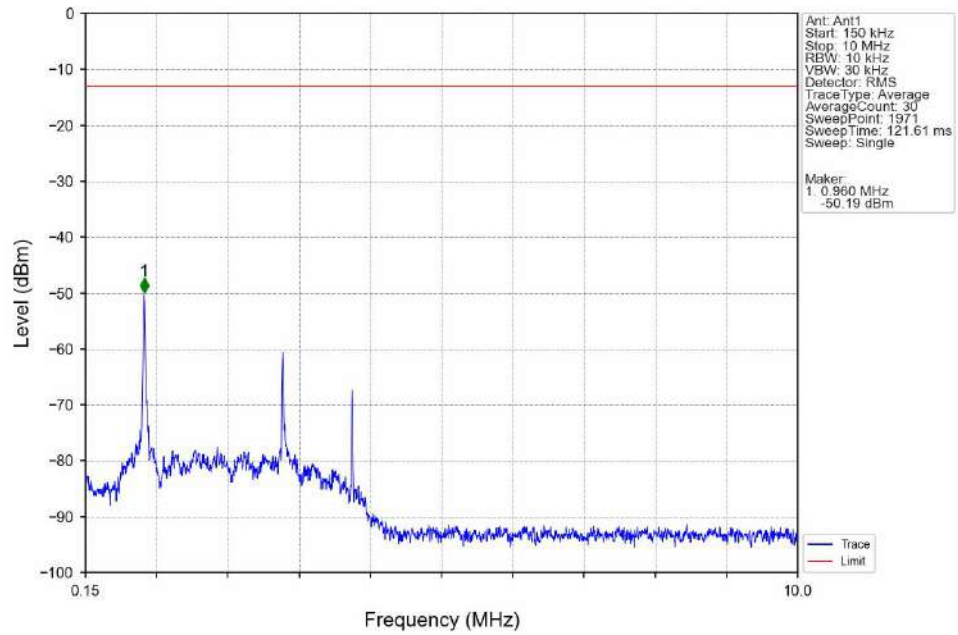
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



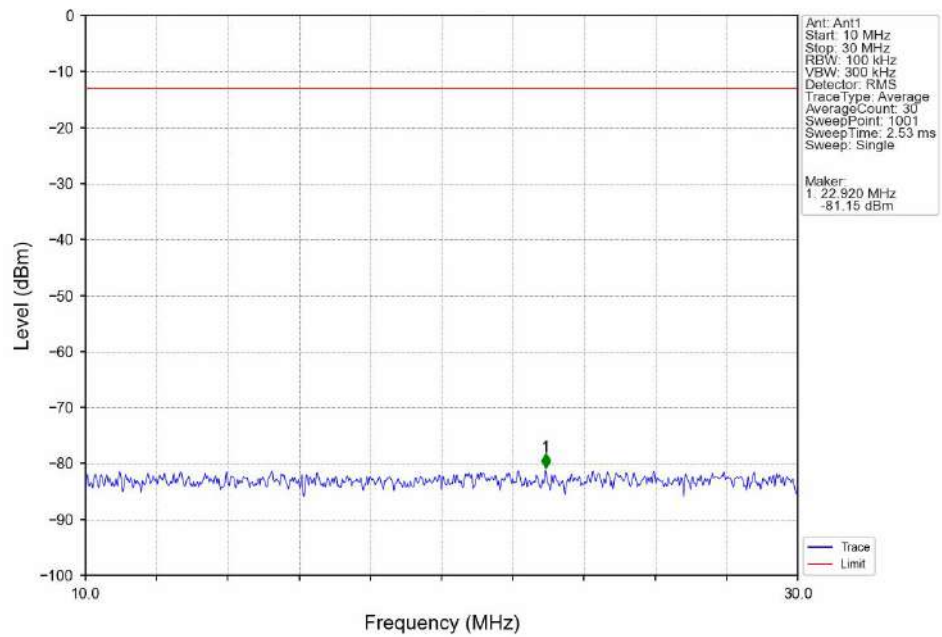
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



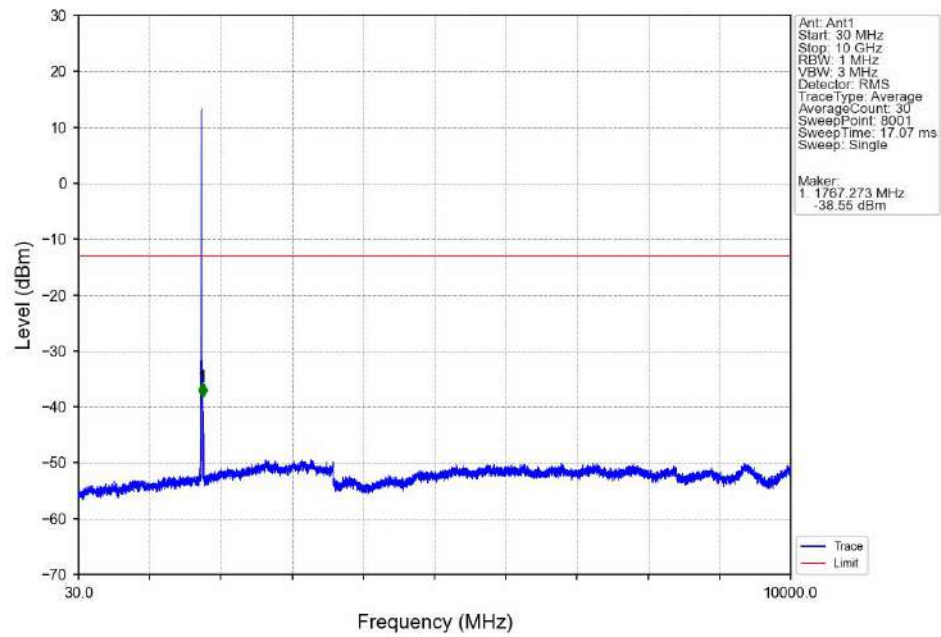
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



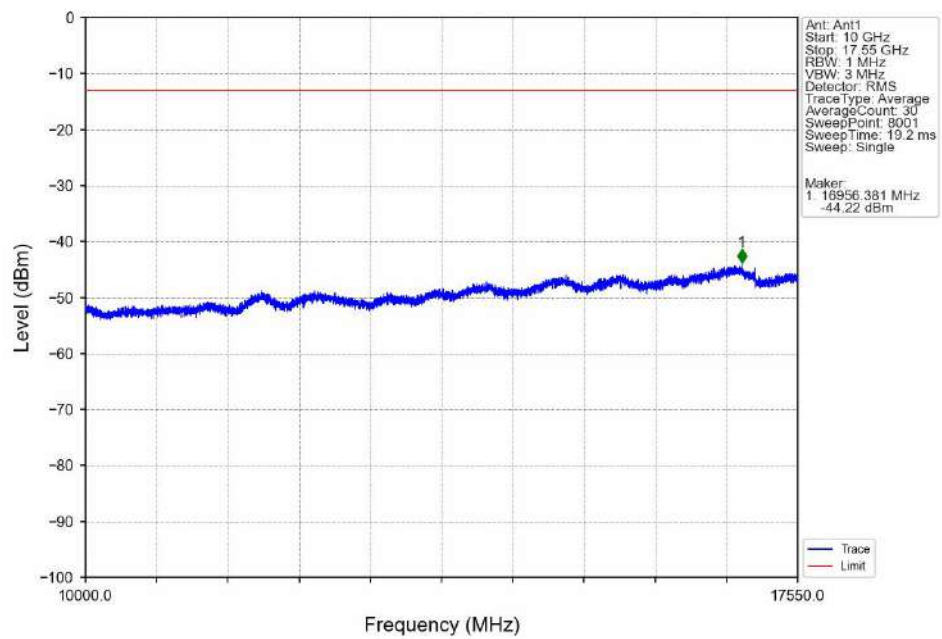
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



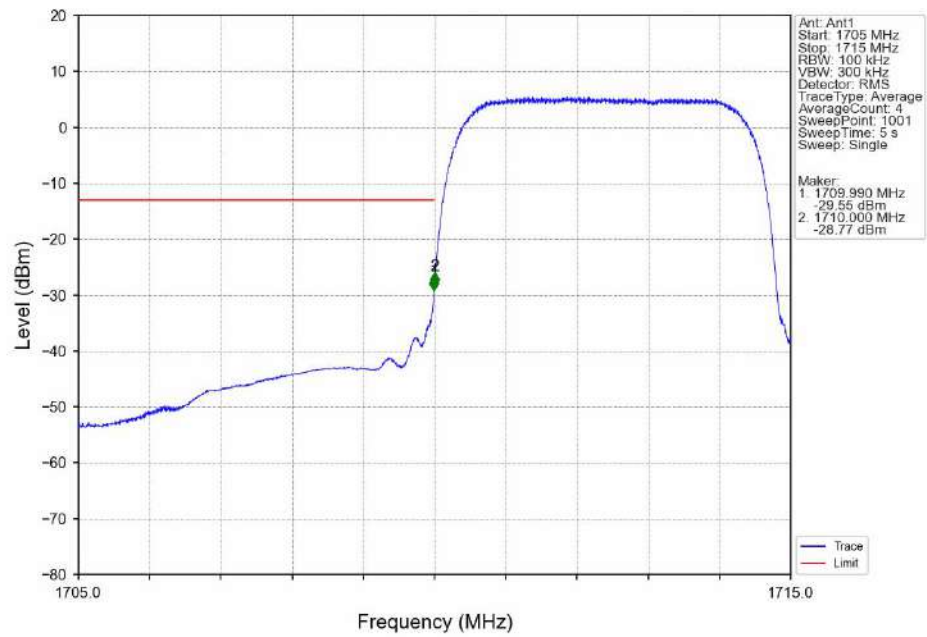
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



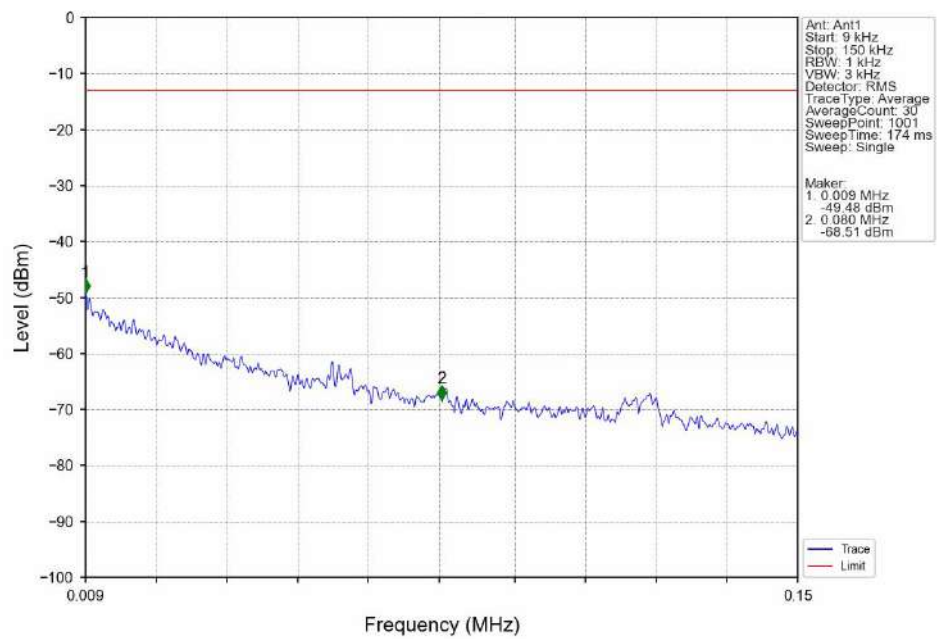
Band4\_HSDPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



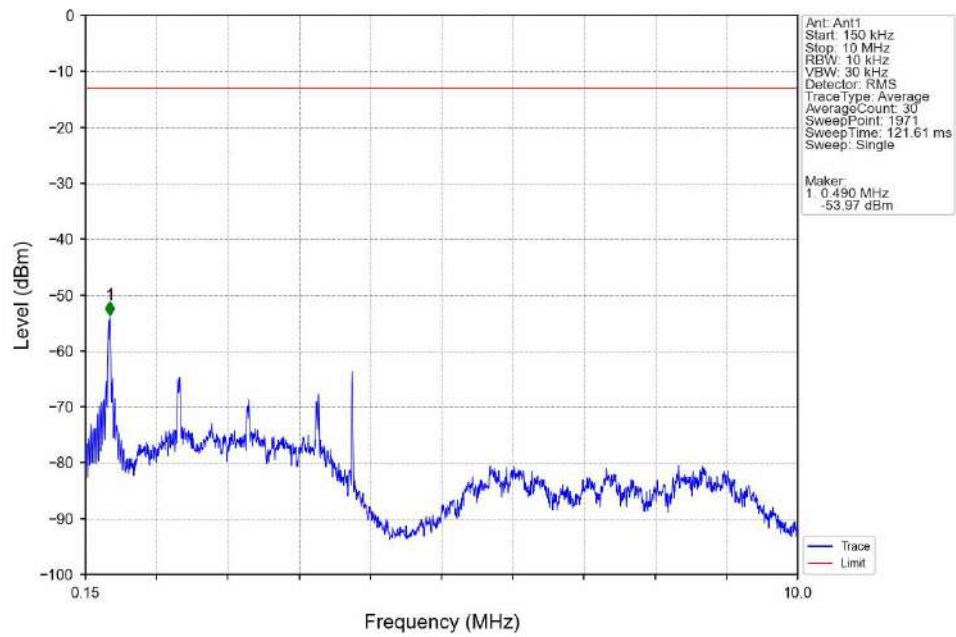
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



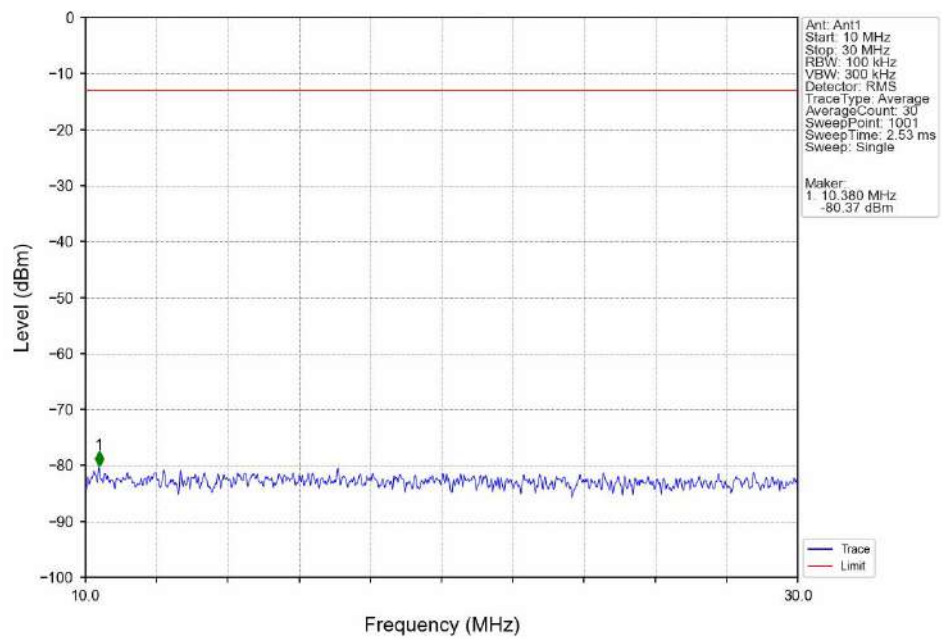
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



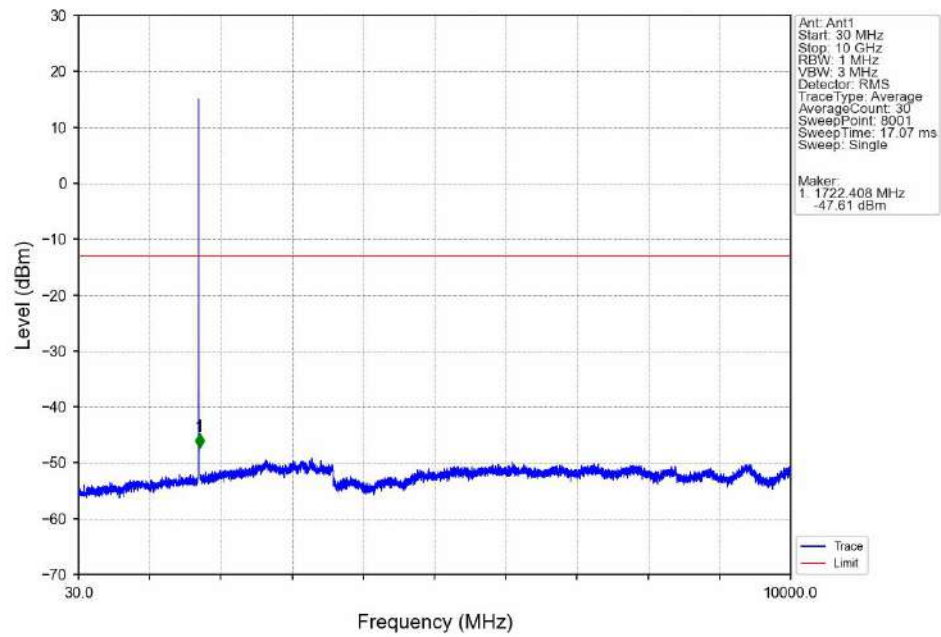
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



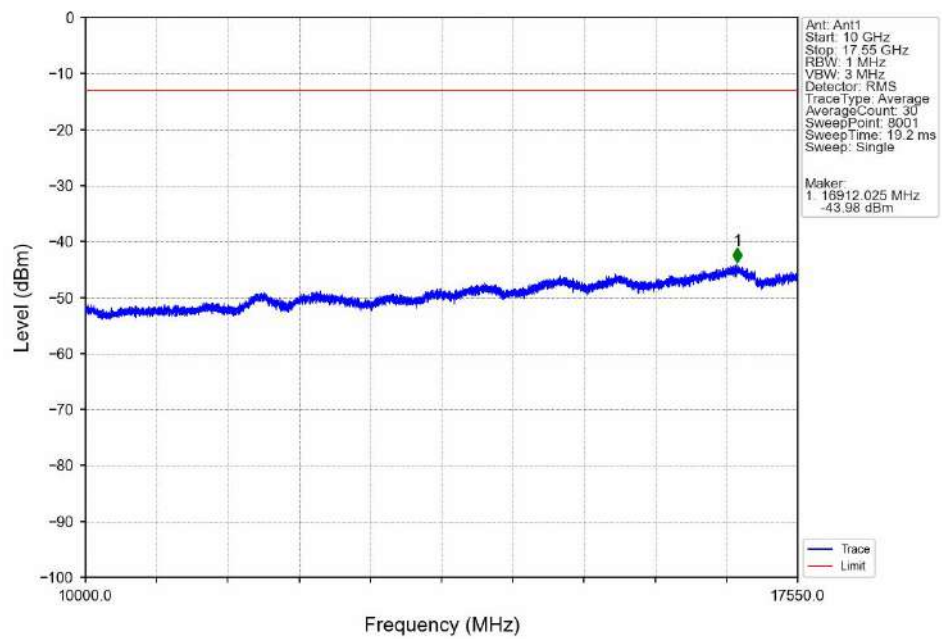
Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



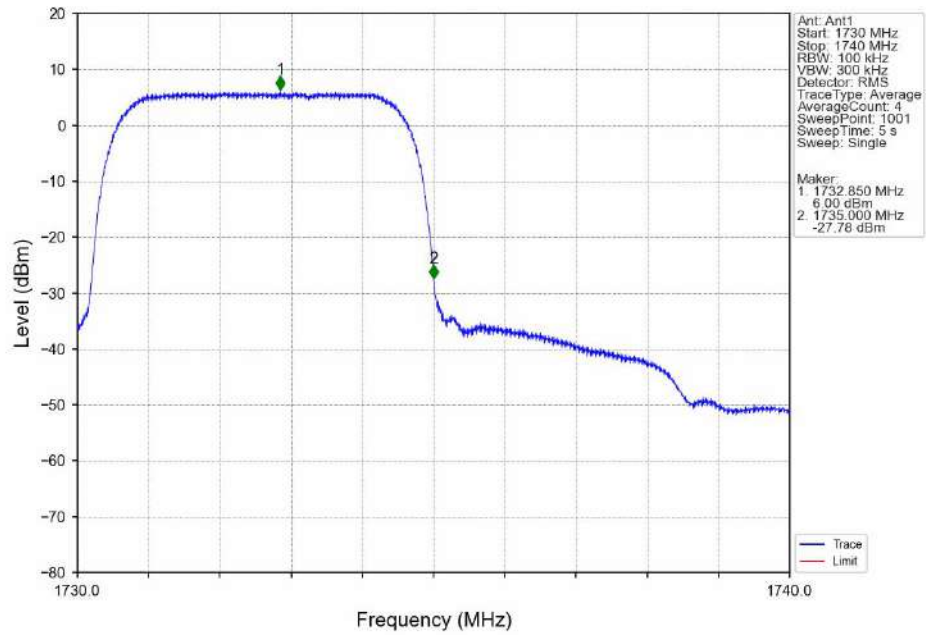
# Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



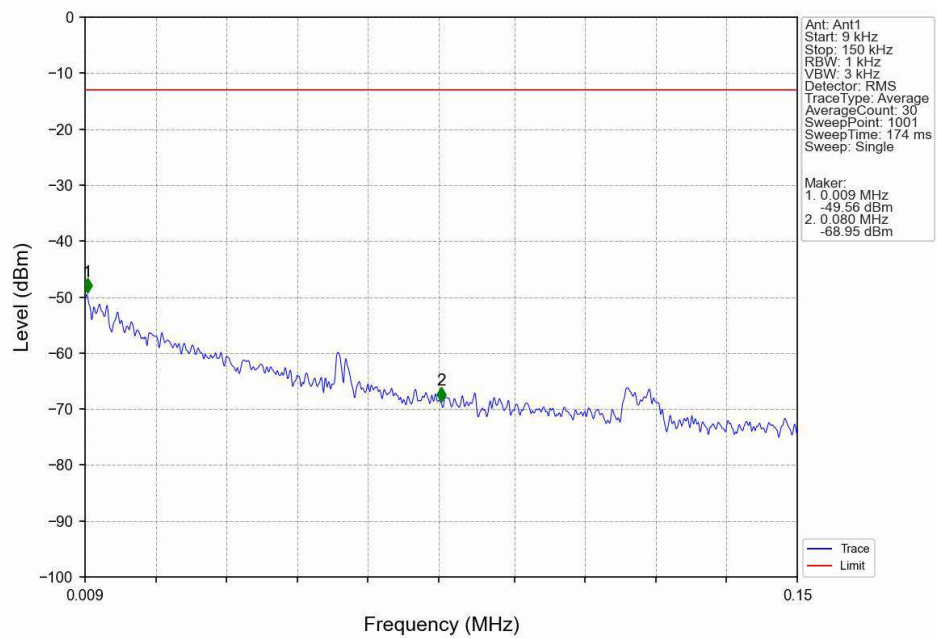
# Band4\_HSUPA\_LCH\_1712.4MHz\_Subtest 1\_NTNV



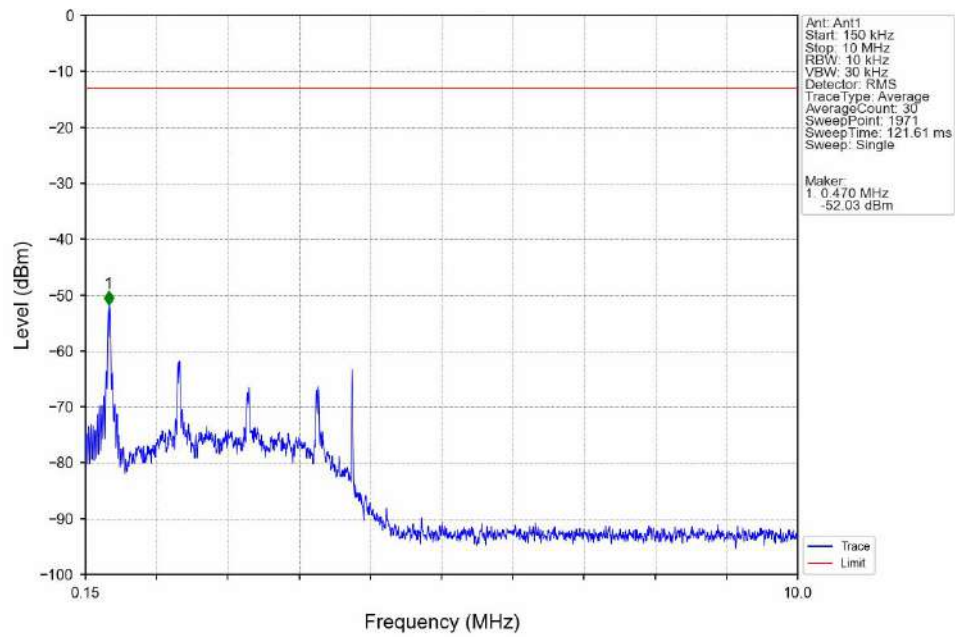
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



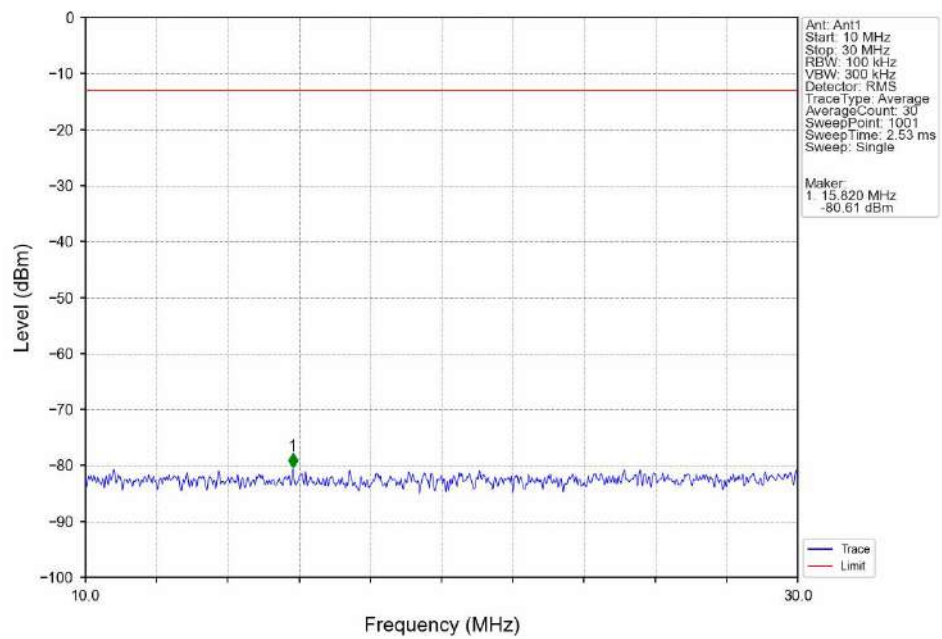
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



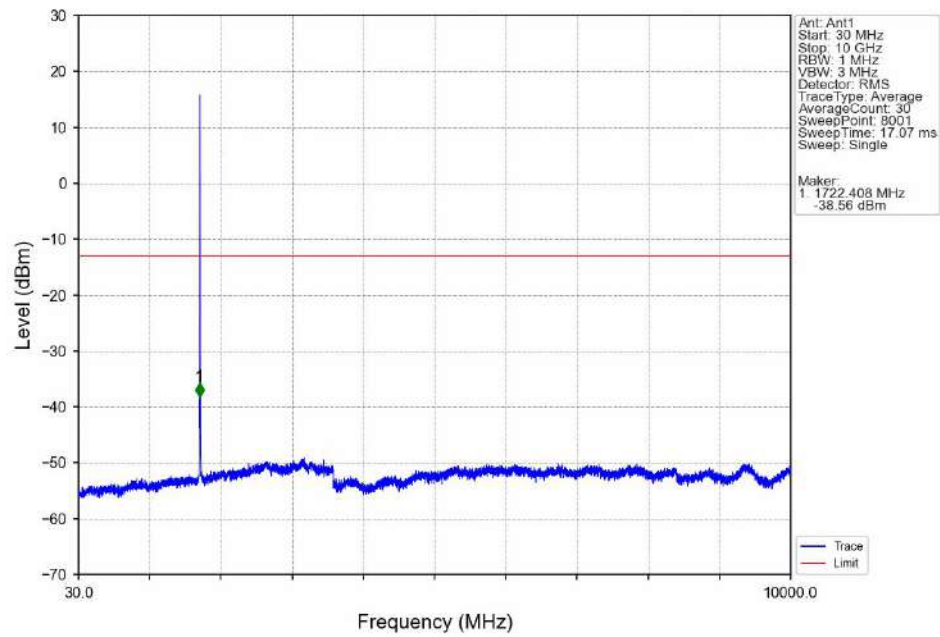
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



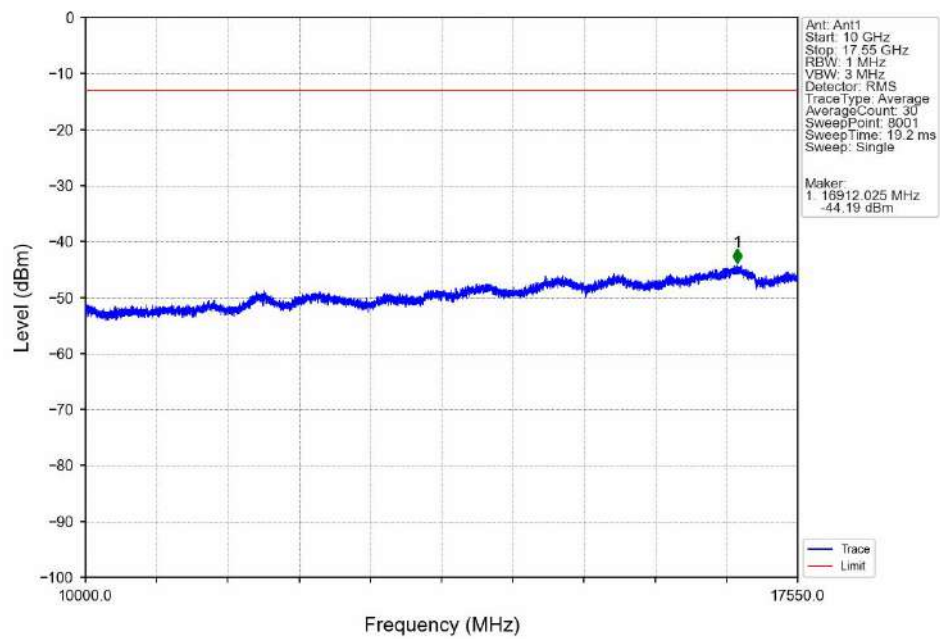
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



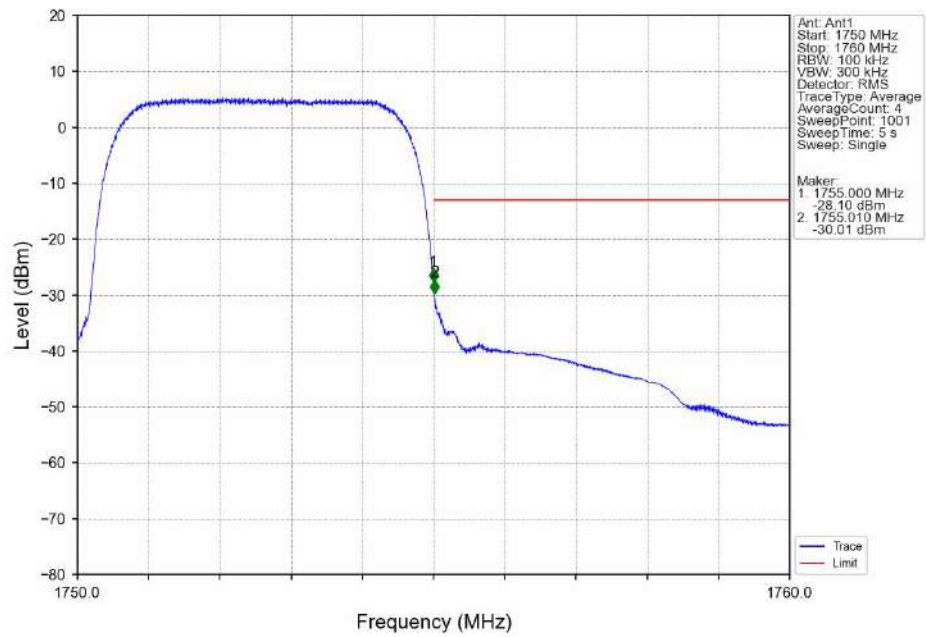
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



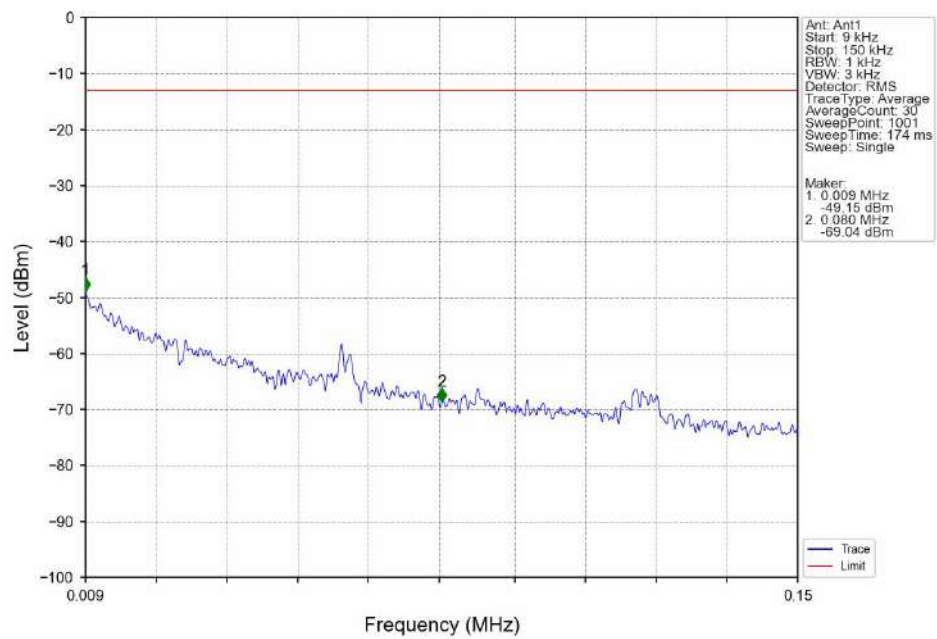
Band4\_HSUPA\_MCH\_1732.6MHz\_Subtest 1\_NTNV



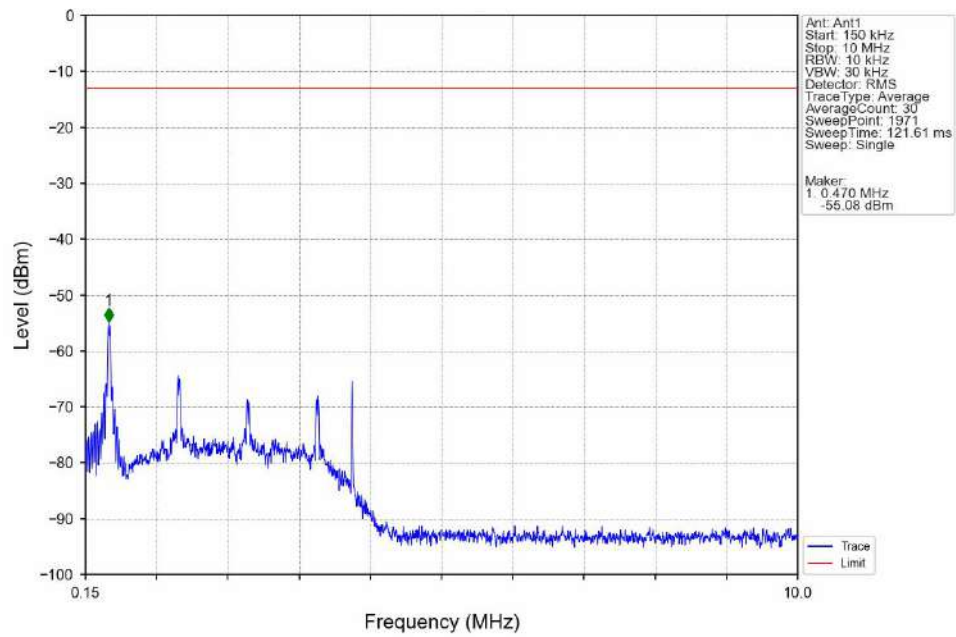
Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



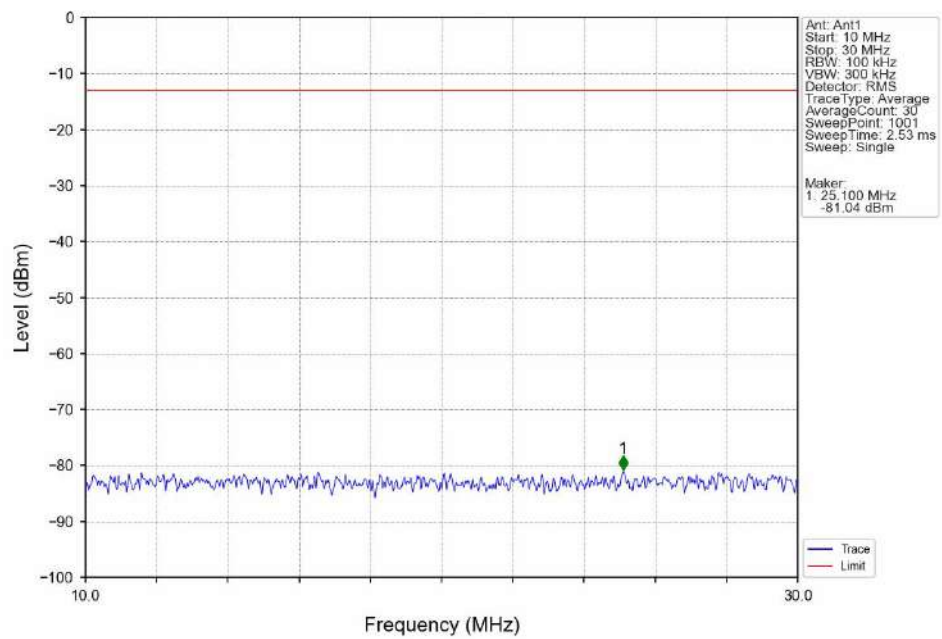
Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



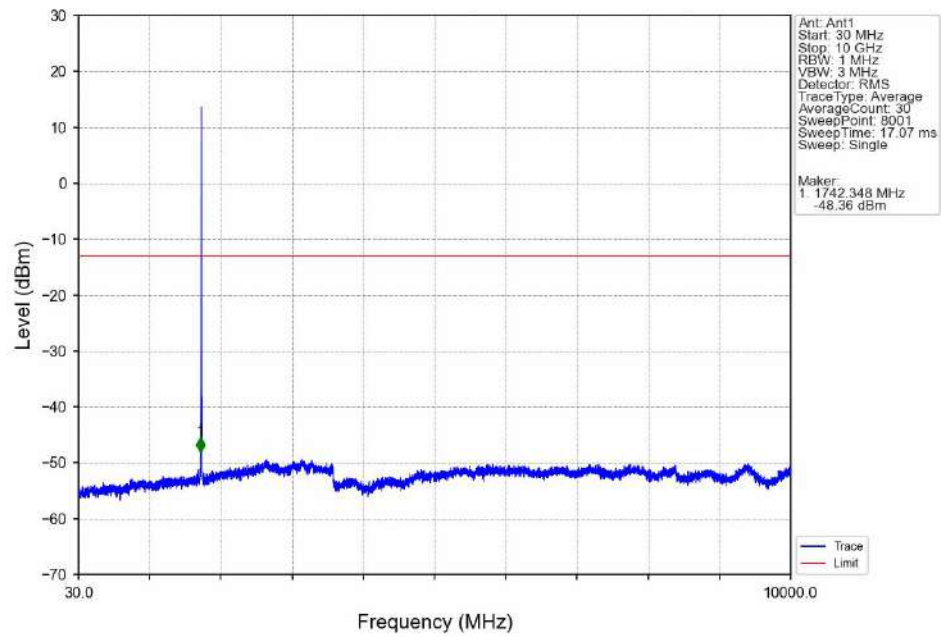
Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



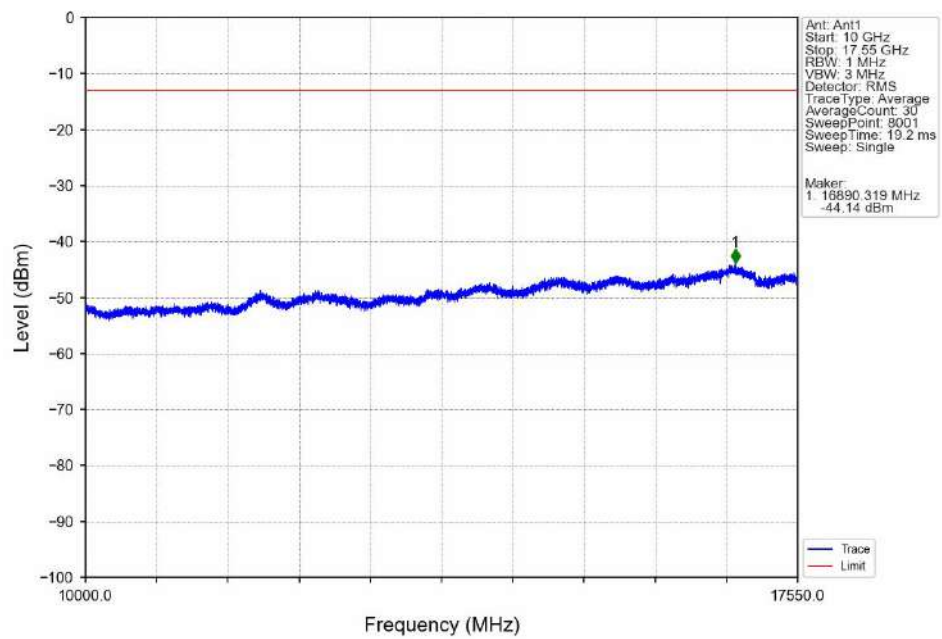
Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



Band4\_HSUPA\_HCH\_1752.6MHz\_Subtest 1\_NTNV



Band4\_HSUPA\_HCH\_1752.6MHz\_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) |
|------|------|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 4    | 3.84 | 1712.4     | 1752.6    | 0.2254        | 0.0090 | ppm    | 4M18F9W             | 27L        | 23.53           |

#### 7.1.2 Form731\_EIRP

| Band | BW   | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|------|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 4    | 3.84 | 1712.4     | 1752.6    | 0.1795        | 0.0090 | ppm    | 4M18F9W             | 27L        | 22.54           |