# Appendix B

## WCDMA BAND II & IV & V

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# 1. Effective (Isotropic) Radiated Power

## 1.1. Test Result

| BAND | Channel | Conducted Power(dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|
| Band II | 9262 | 23.35 | 22.98 | 33.00 | PASS |
| Band II | 9400 | 23.47 | 23.10 | 33.00 | PASS |
| Band II | 9538 | 23.45 | 23.08 | 33.00 | PASS |
| Band IV | 1312 | 23.58 | 23.85 | 30.00 | PASS |
| Band IV | 1413 | 23.64 | 23.91 | 30.00 | PASS |
| Band IV | 1513 | 23.56 | 23.83 | 30.00 | PASS |

| BAND | Channel | Conducted Power(dBm) | ERP (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|
| Band V | 4132 | 23.44 | 18.89 | 38.45 | PASS |
| Band V | 4182 | 23.49 | 18.94 | 38.45 | PASS |
| Band V | 4233 | 23.47 | 18.92 | 38.45 | PASS |

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

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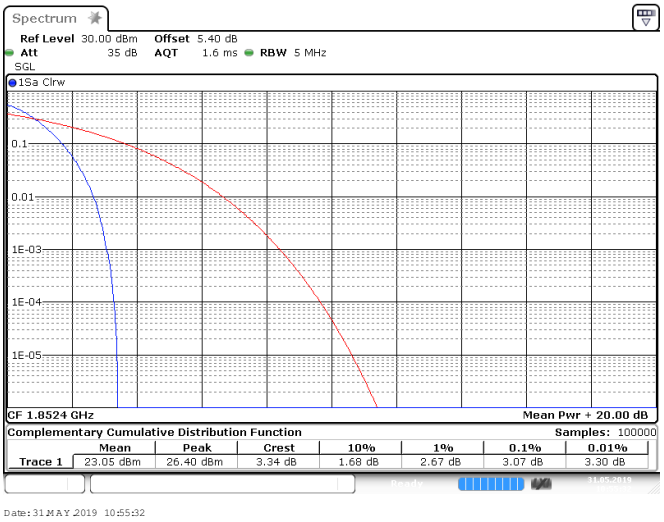
# 2. Peak-to-Average Ratio(CCDF)

## 2.1. Test Result

| BAND | Channel | Peak-to-Average Ratio(dB) | Limit(dB) | Verdict |
|---|---|---|---|---|
| Band II | 9262 | 3.07 | 13 | PASS |
| Band II | 9400 | 3.10 | 13 | PASS |
| Band II | 9538 | 3.01 | 13 | PASS |
| Band IV | 1312 | 3.25 | 13 | PASS |
| Band IV | 1413 | 3.28 | 13 | PASS |
| Band IV | 1513 | 3.19 | 13 | PASS |
| Band V | 4132 | 2.99 | 13 | PASS |
| Band V | 4182 | 2.99 | 13 | PASS |
| Band V | 4233 | 3.25 | 13 | PASS |

## 2.2. Test Plots

BAND II_9262




BAND II_9400

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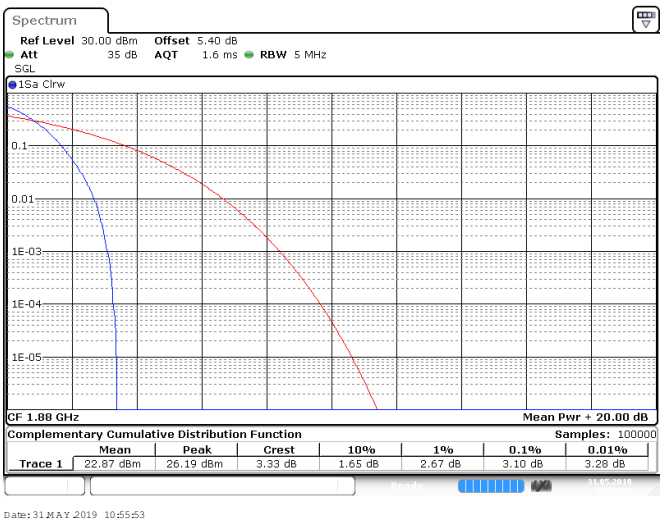


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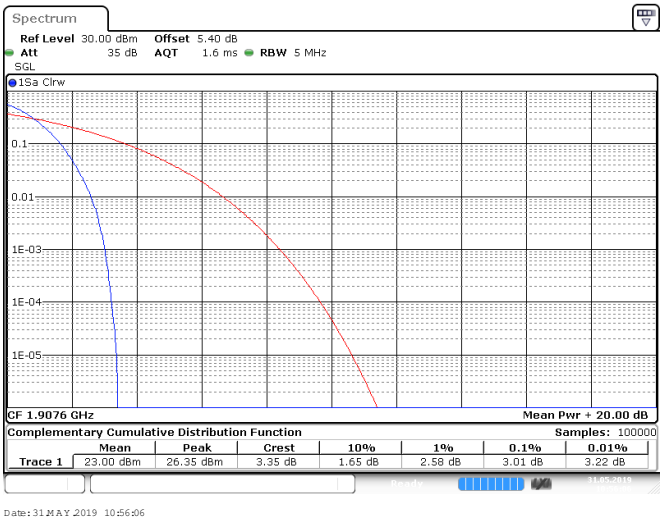


BAND IV_1312

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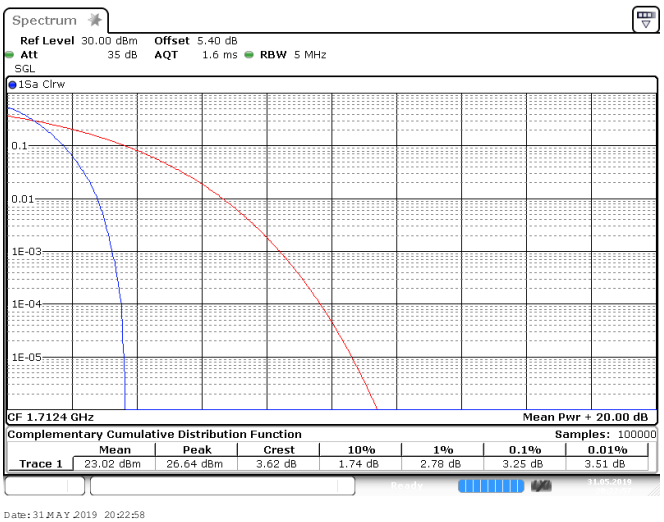


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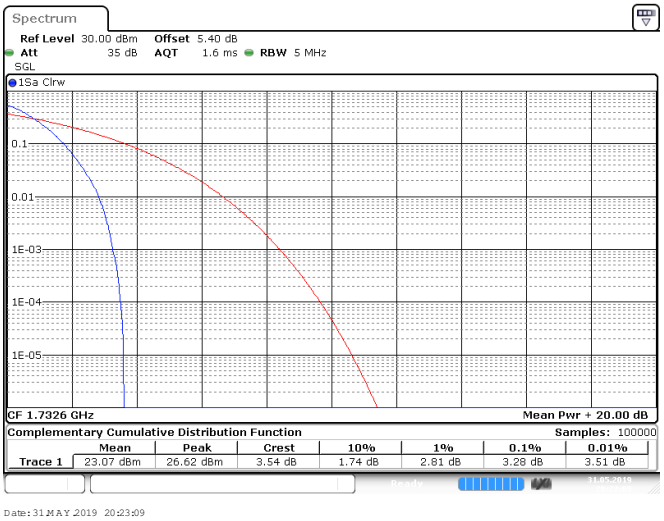


BAND IV_1513

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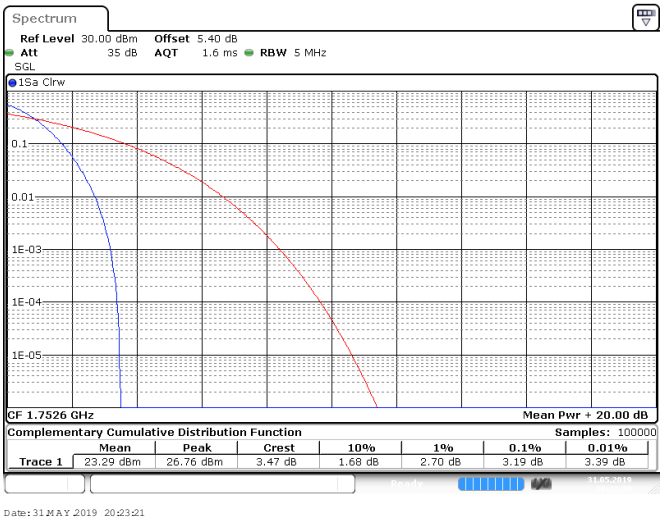


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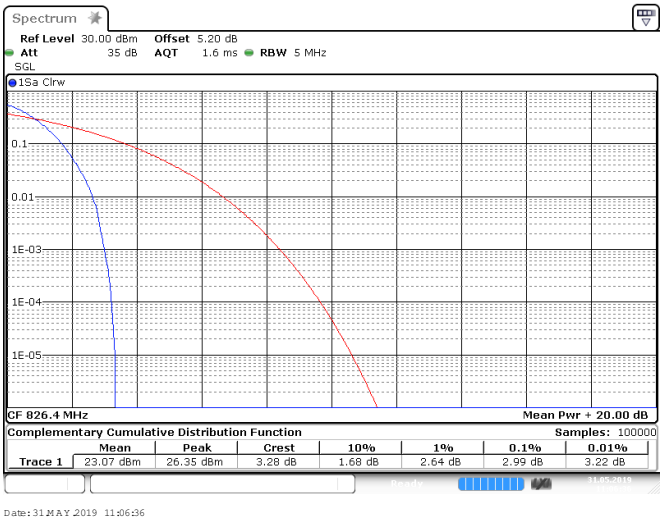


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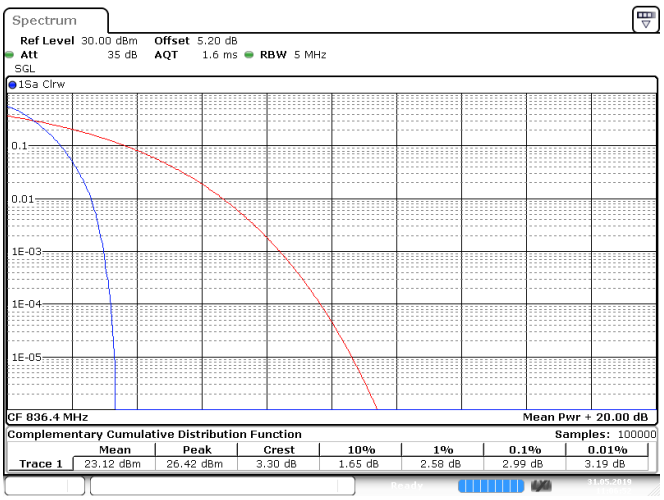


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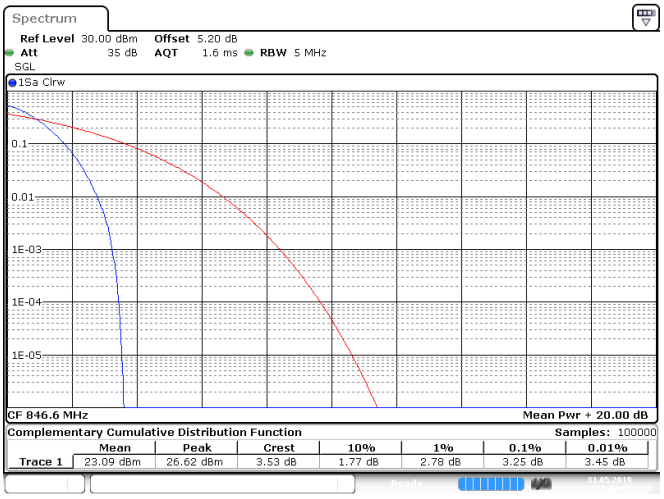


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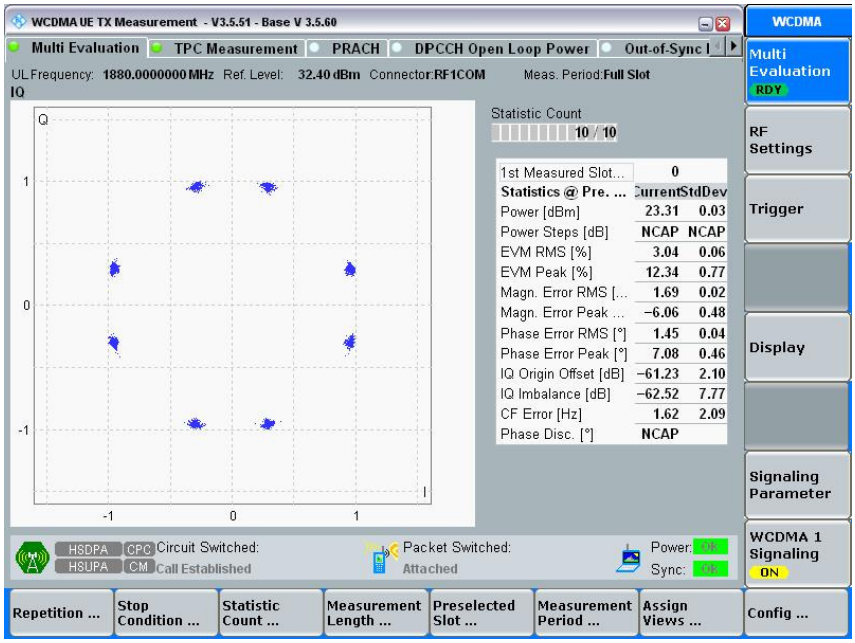
# 3. Modulation Characteristics

## 3.1. Test BAND = WCDMA BAND II

### 3.1.1.Test Mode = UMTS/TM1

#### 3.1.1.1. Test Channel = MCH

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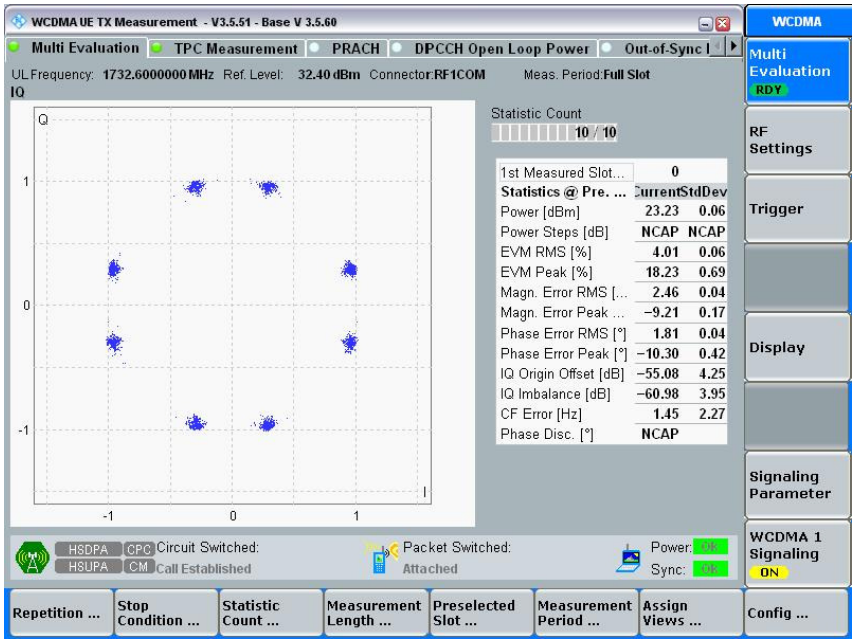
### 3.2.1.Test Mode = UMTS/TM1

#### 3.2.1.1. Test Channel = MCH

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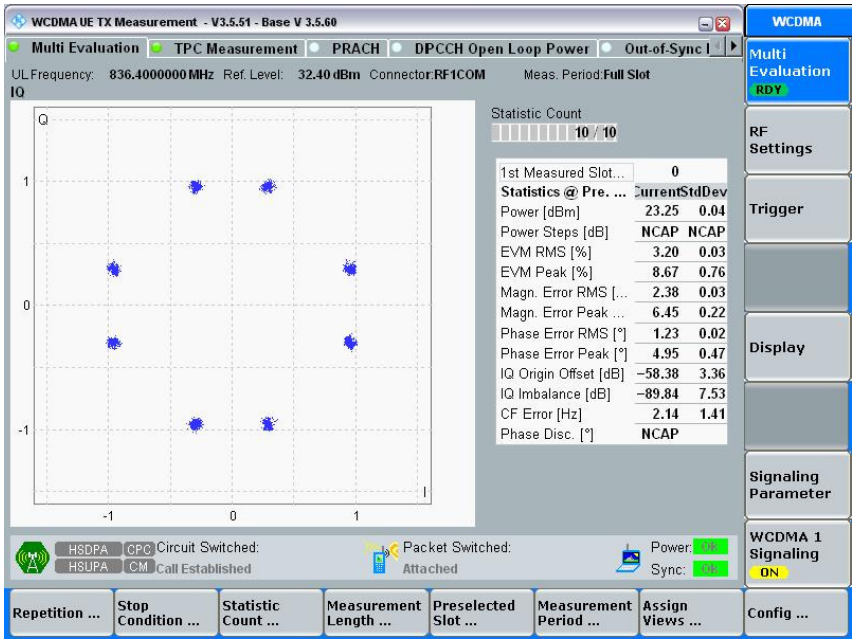
## 3.3. Test BAND = WCDMA BAND V

### 3.3.1.Test Mode = UMTS/TM1

#### 3.3.1.1. Test Channel = MCH

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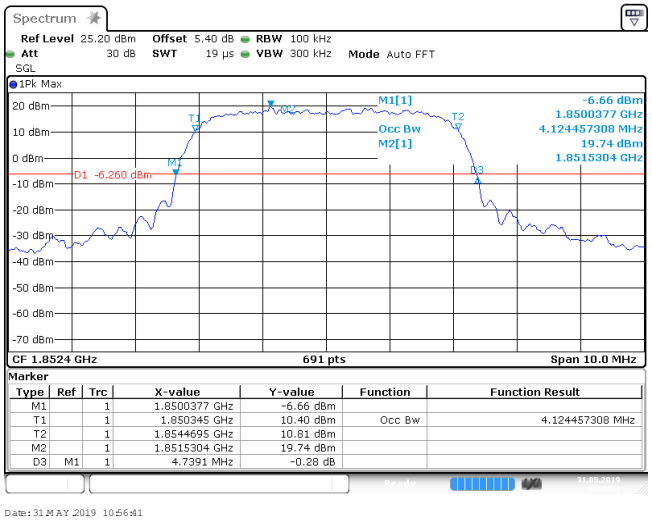
# 4. 26dB Bandwidth and Occupied Bandwidth

## 4.1. Test Result

| BAND | Channel | Occupied Bandwidth (kHz) | 26dB Bandwidth (kHz) | Limit(kHz) | Verdict |
|---|---|---|---|---|---|
| Band II | 9262 | 4124.5 | 4739 | --- | PASS |
| Band II | 9400 | 4110.0 | 4739 | --- | PASS |
| Band II | 9538 | 4124.5 | 4754 | --- | PASS |
| Band IV | 1312 | 4124.5 | 4725 | --- | PASS |
| Band IV | 1413 | 4124.5 | 4725 | --- | PASS |
| Band IV | 1513 | 4124.5 | 4739 | --- | PASS |
| Band V | 4132 | 4124.5 | 4725 | --- | PASS |
| Band V | 4182 | 4110.0 | 4739 | --- | PASS |
| Band V | 4233 | 4124.5 | 4739 | --- | PASS |

## 4.2. Test Plots

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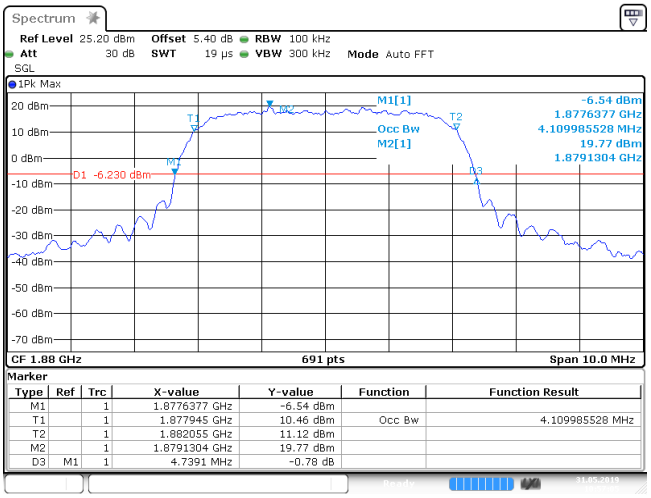
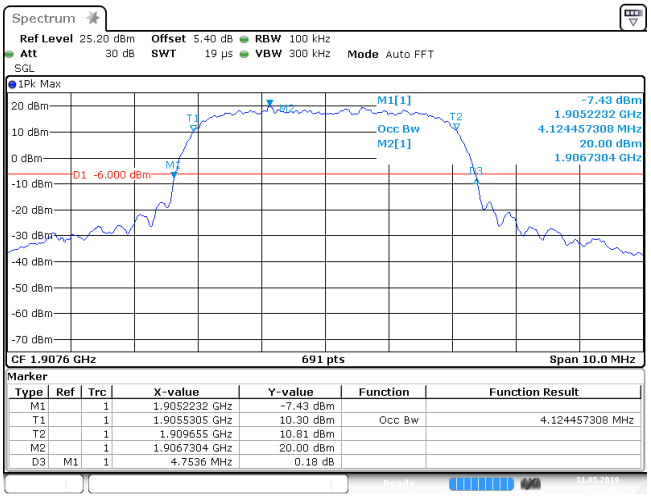



Band II_9400

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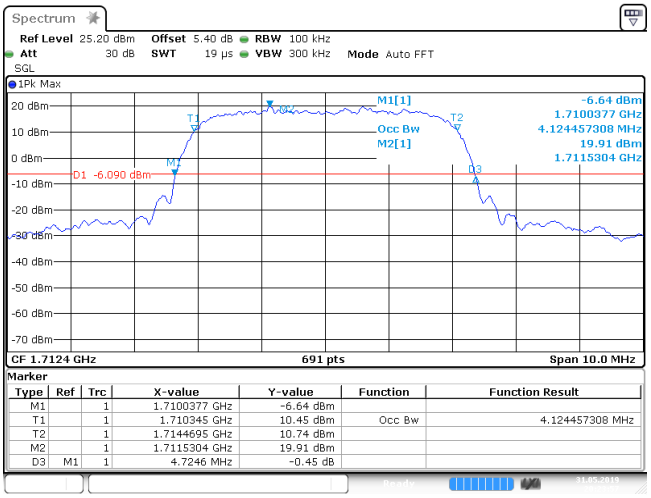
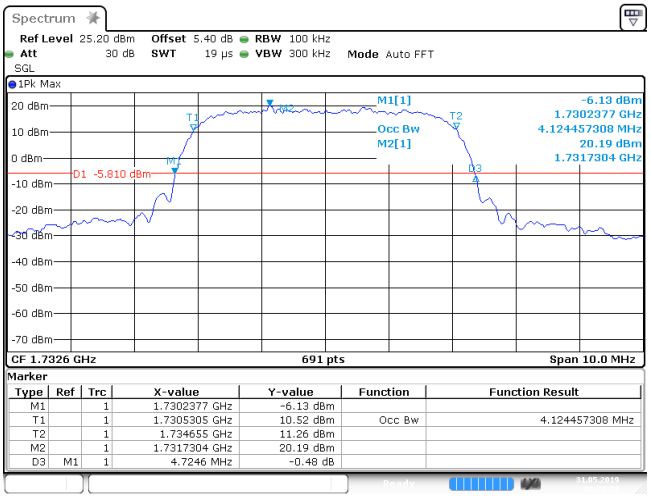



Band IV_1312

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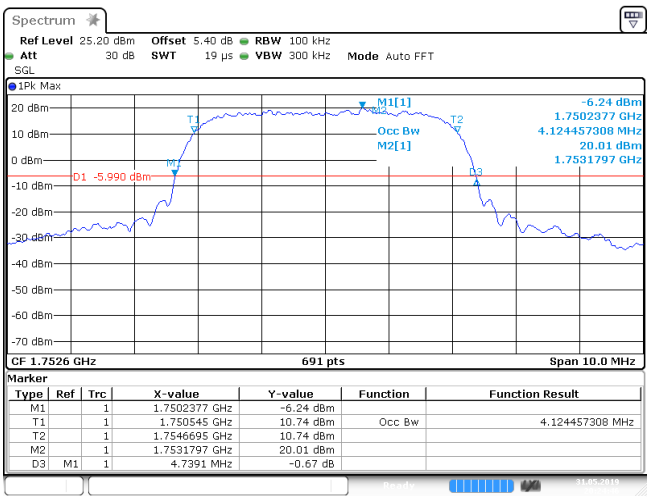
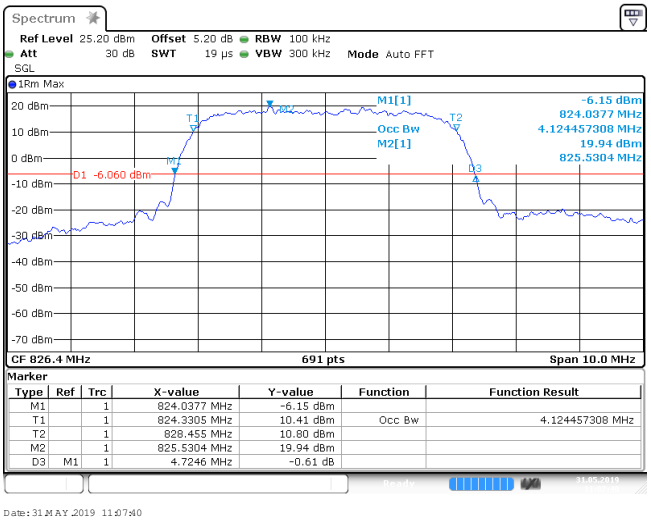



Band IV_1513

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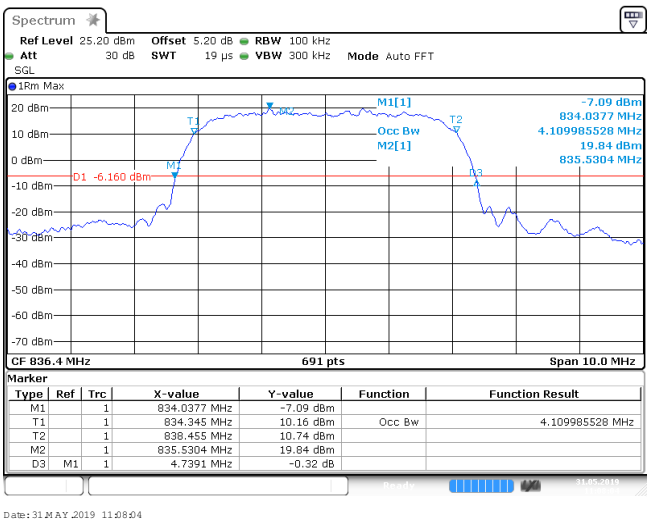
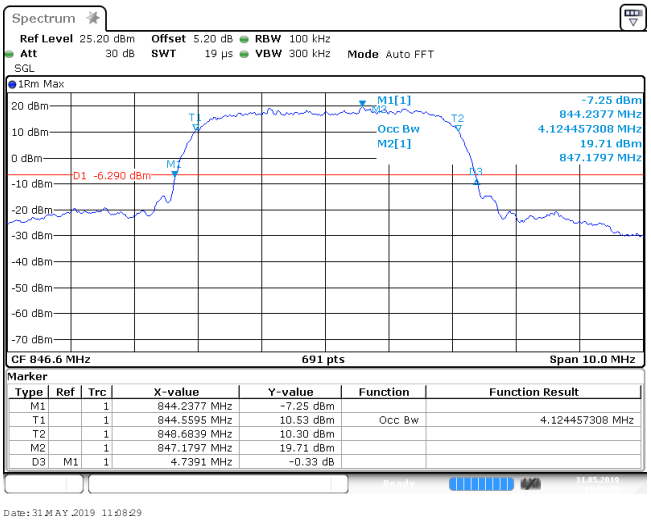



Band V_4182

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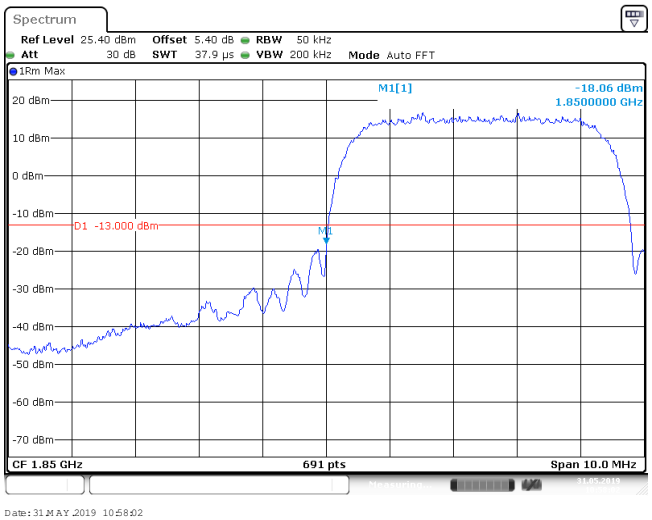
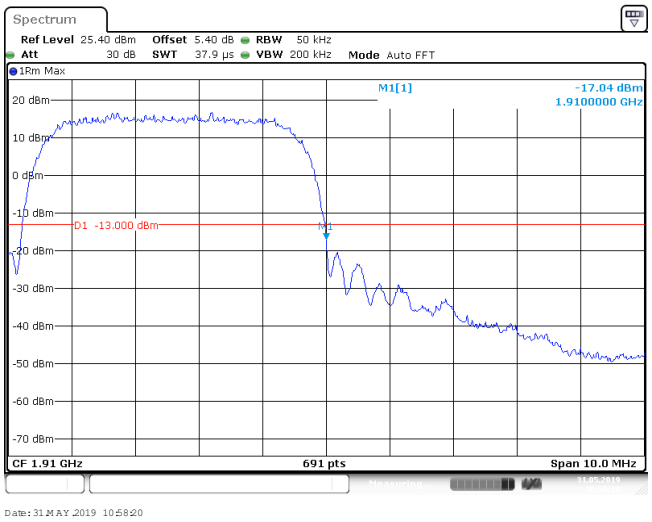
# 5. Band Edge Compliance

## 5.1. Test Plots




Band II_9262

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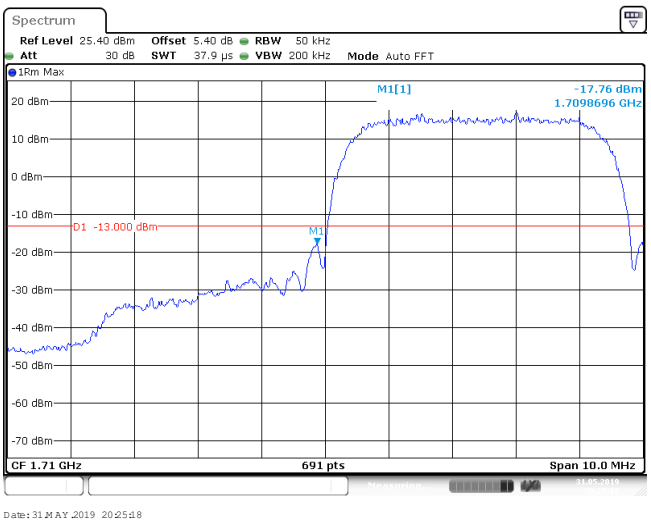
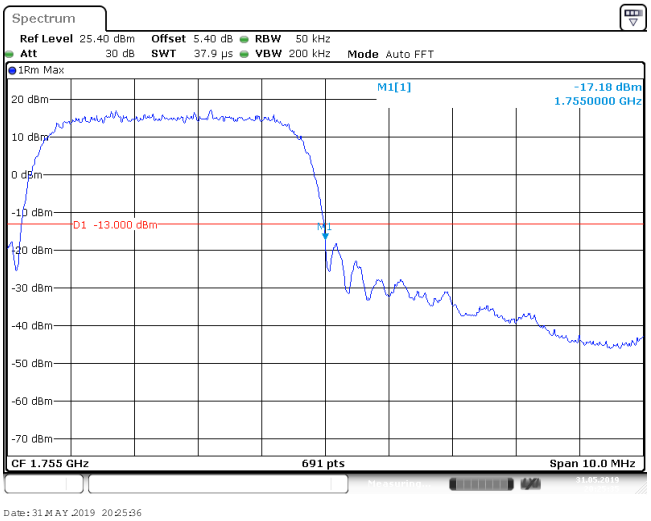



Band IV_1312

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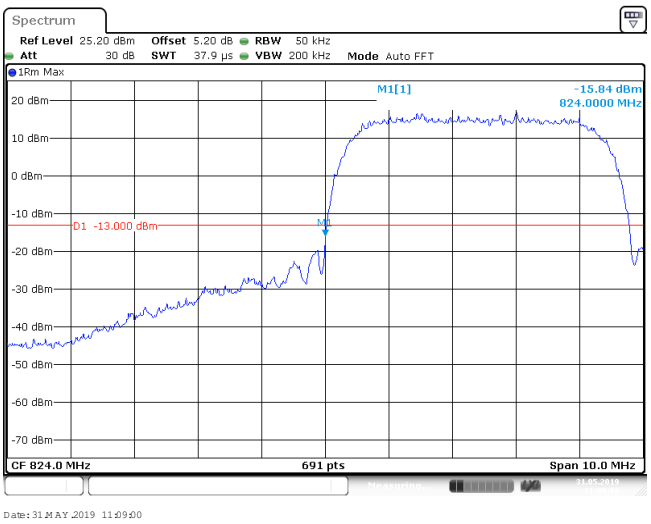


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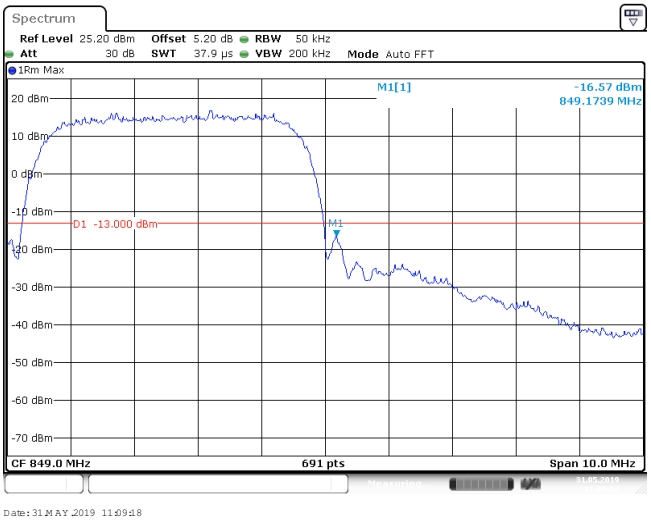


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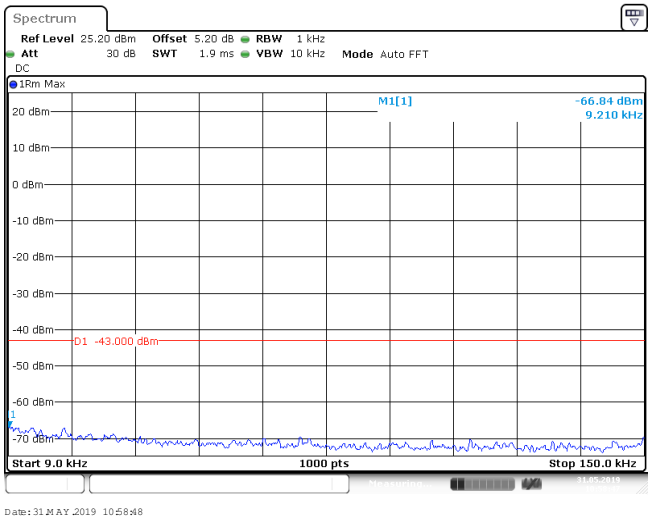
# 6. Spurious Emission at Antenna Terminal

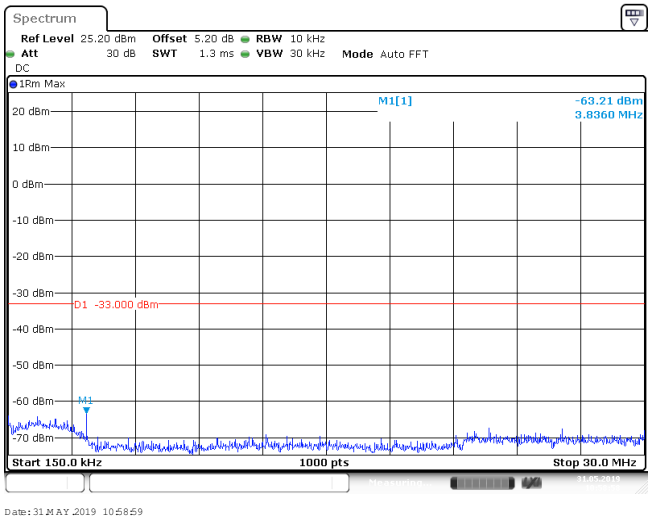
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

## 6.1. Test Plots




Band II_9262

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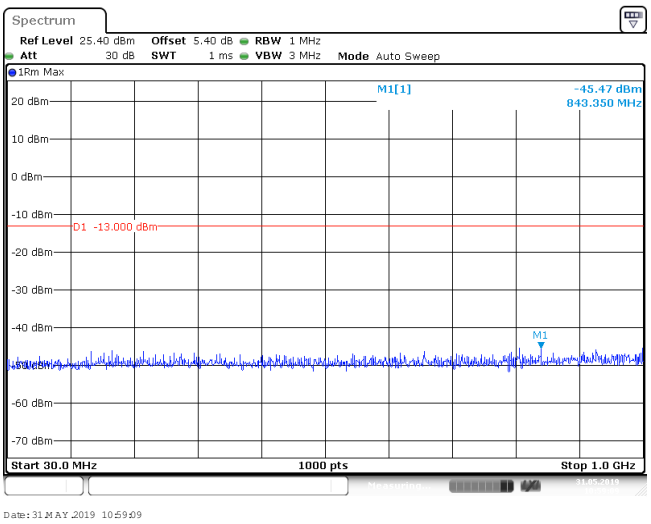
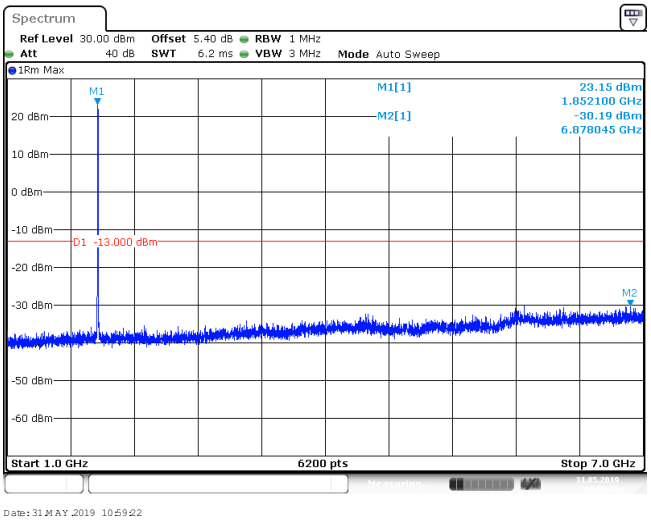



Band II_9262

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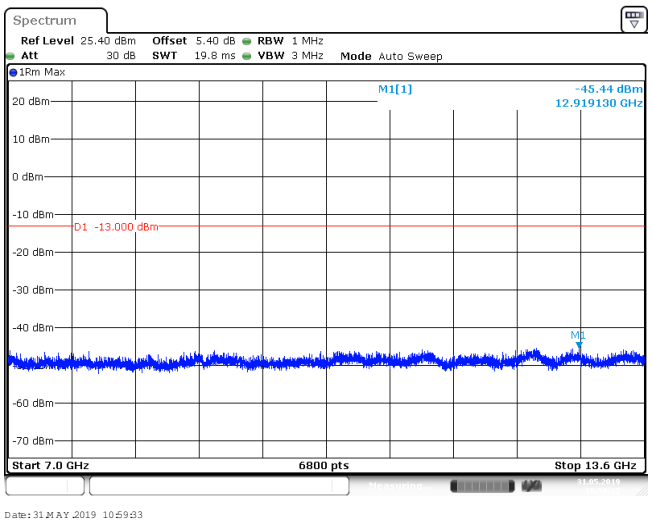


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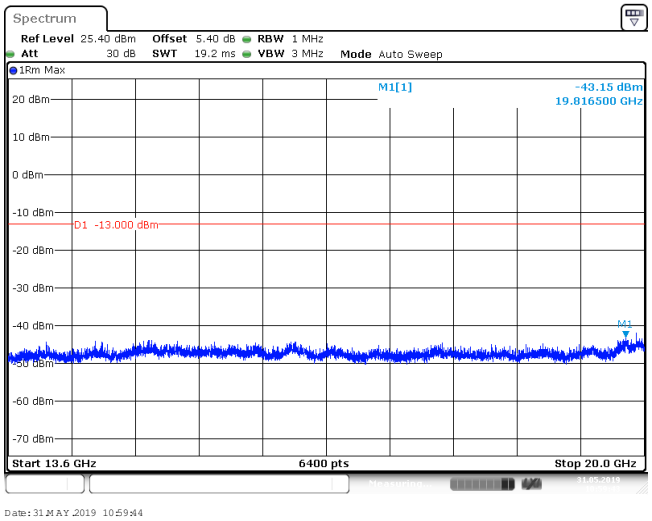


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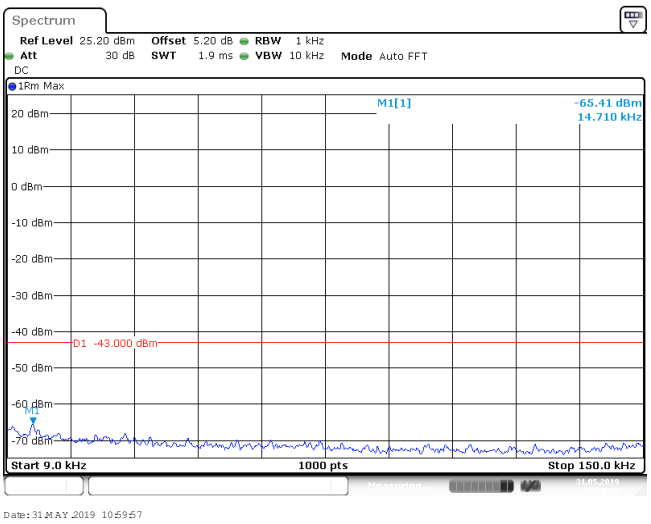


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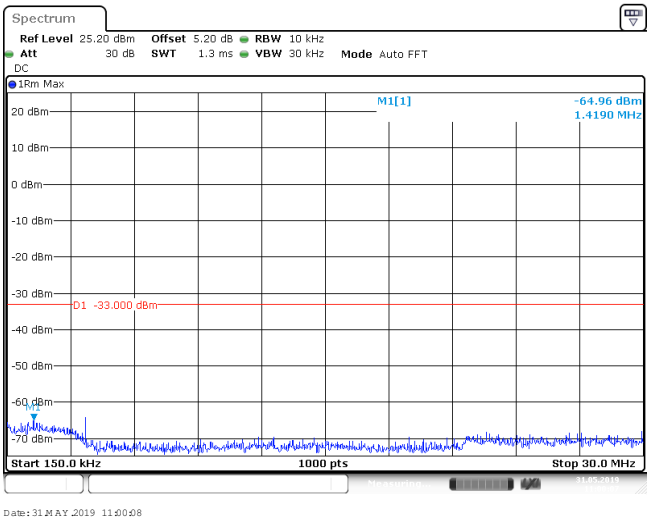


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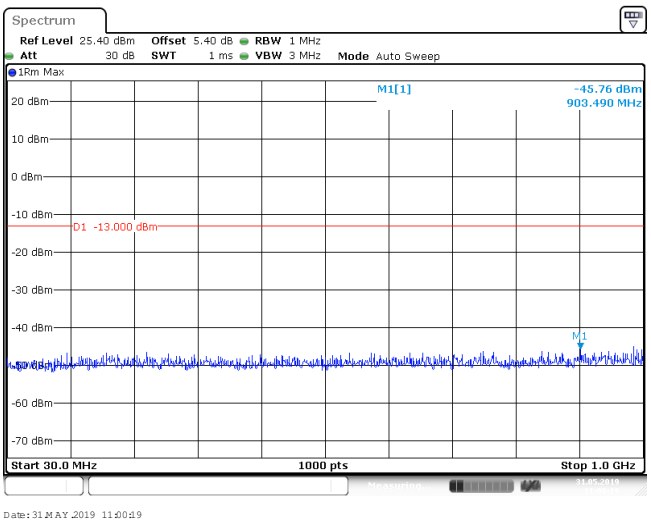


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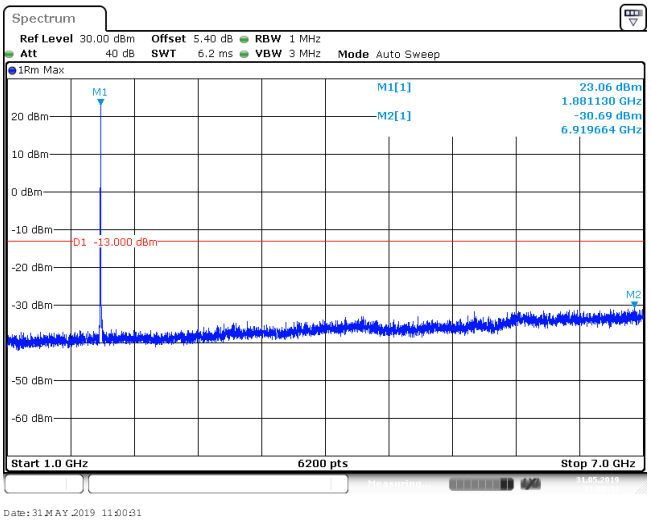


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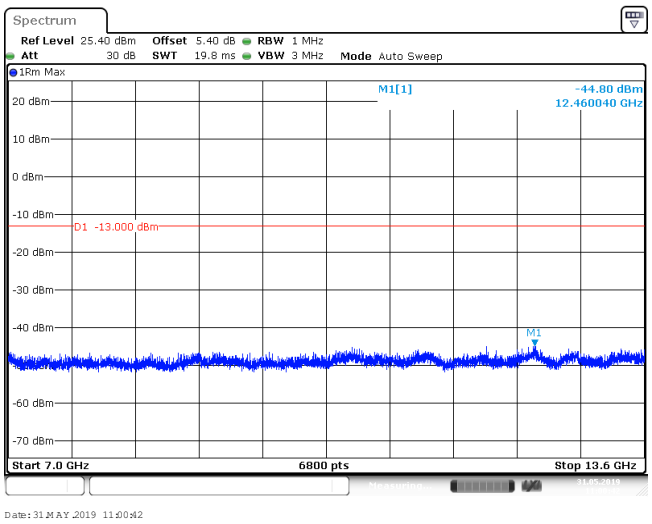


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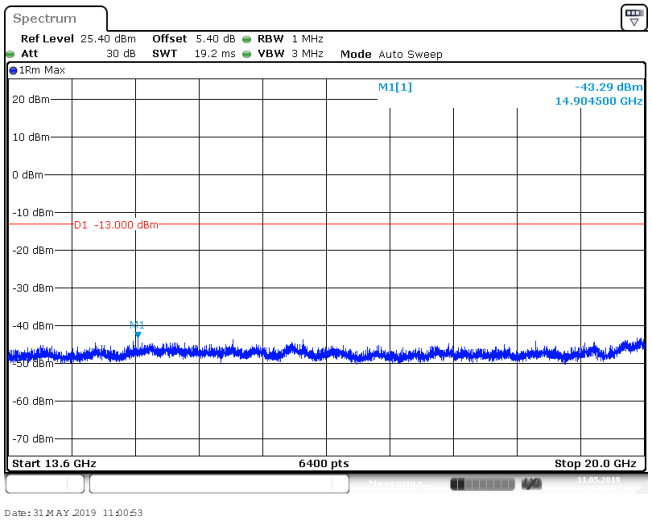


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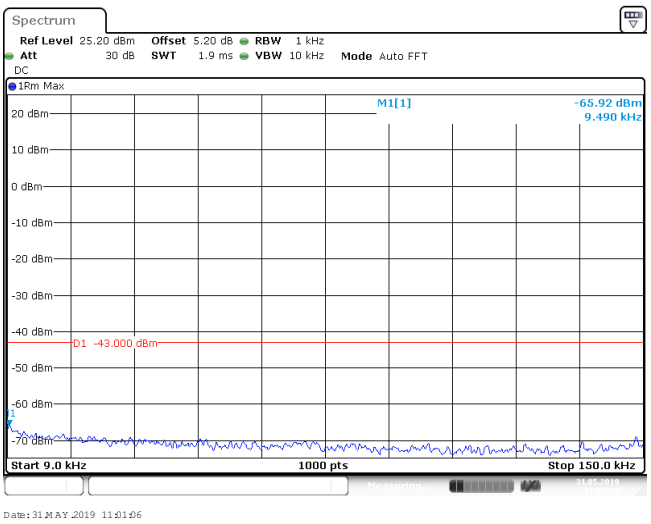


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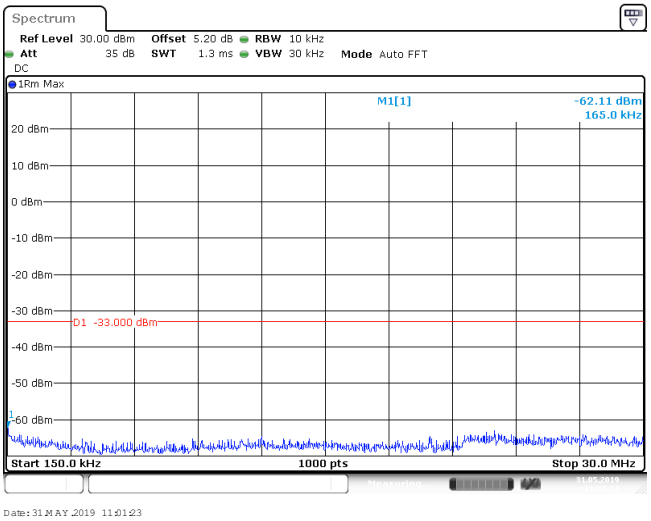


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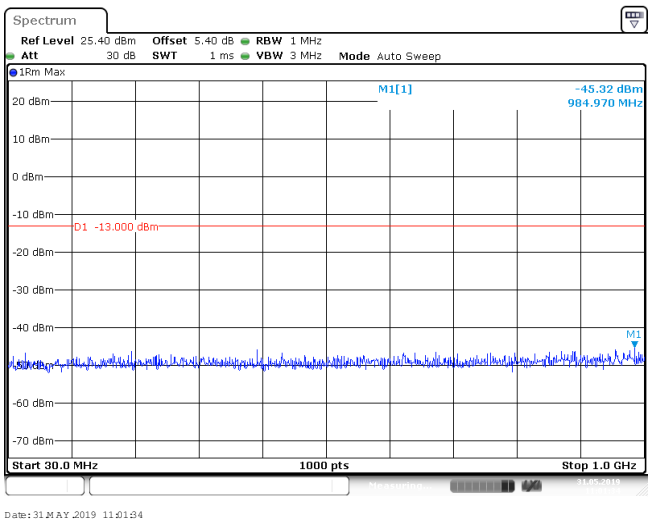


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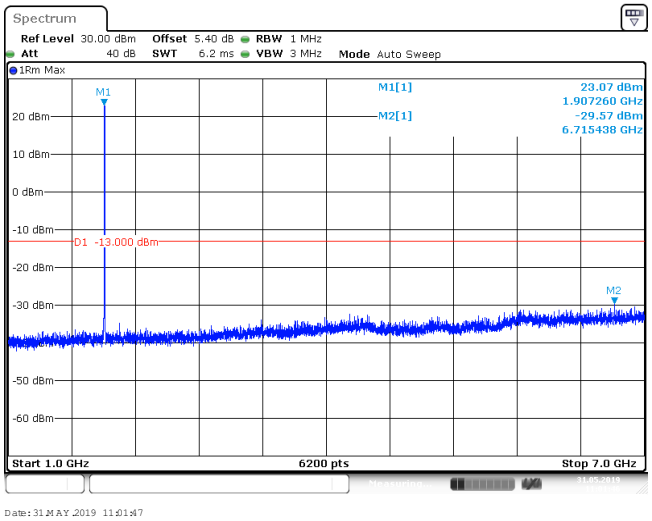


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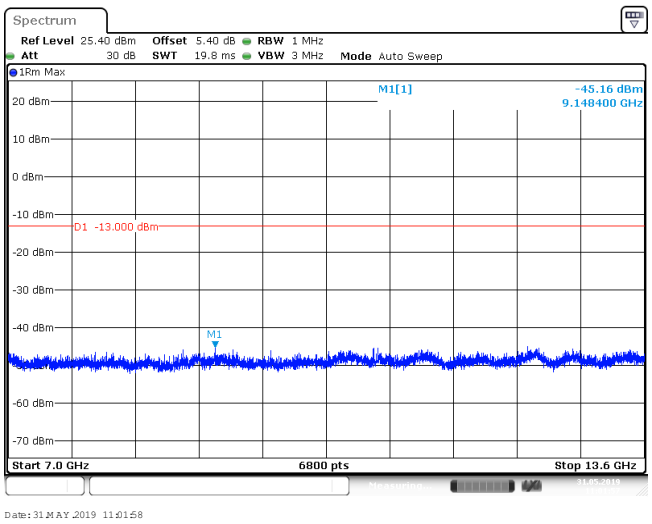


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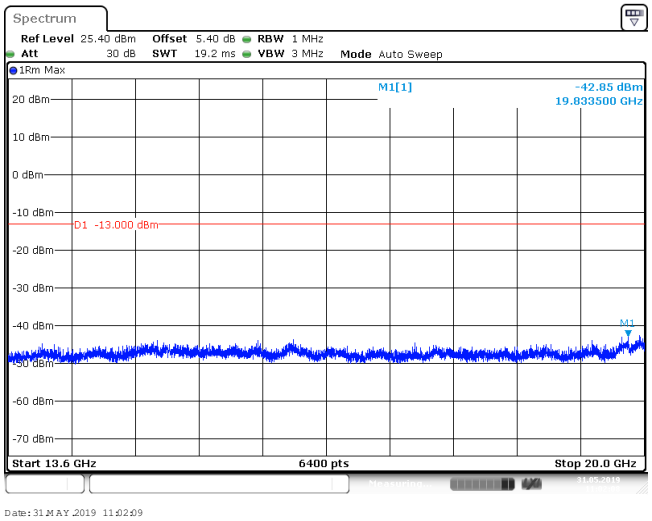


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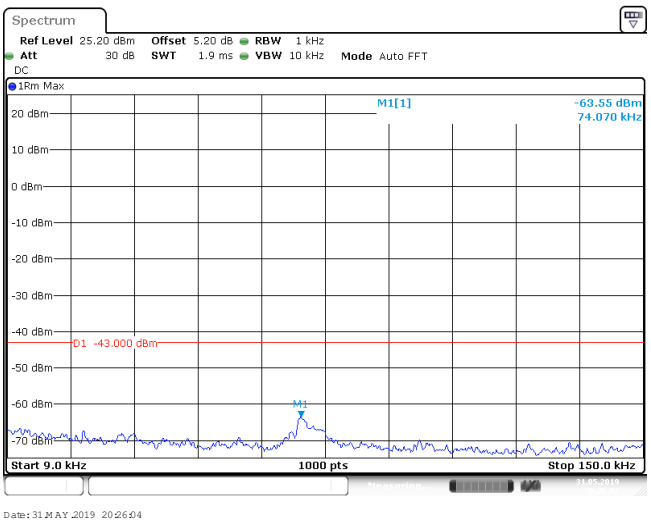


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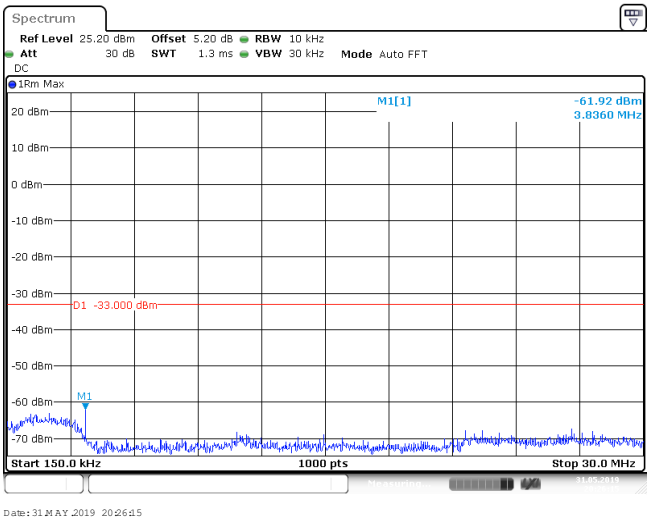


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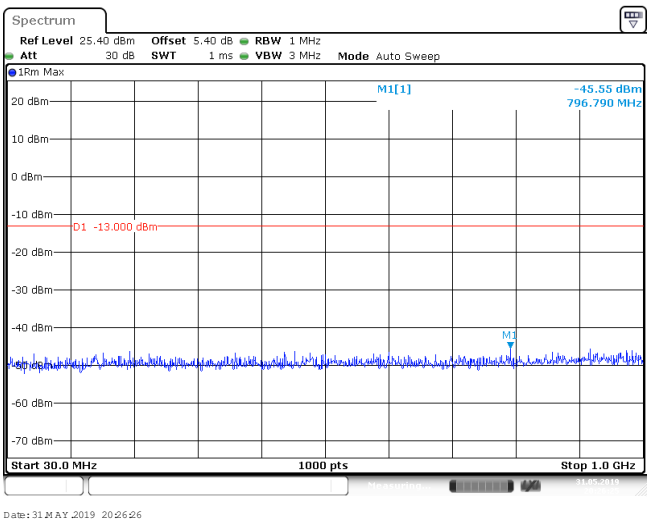


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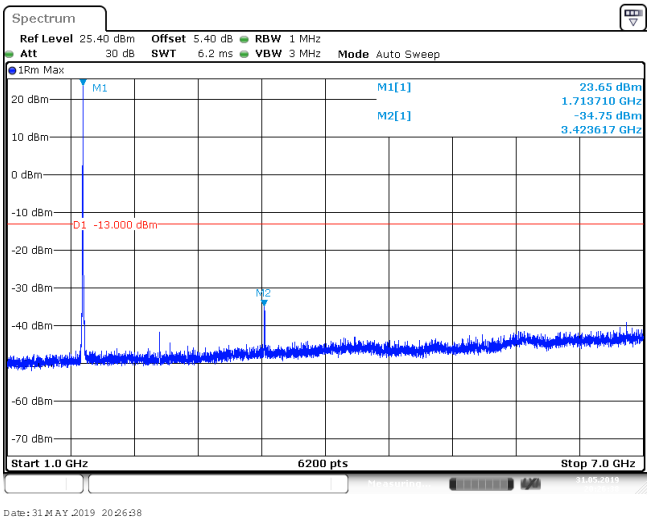


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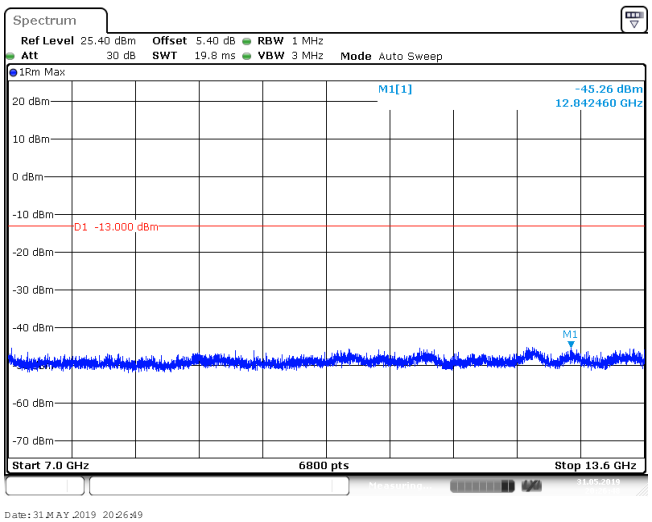


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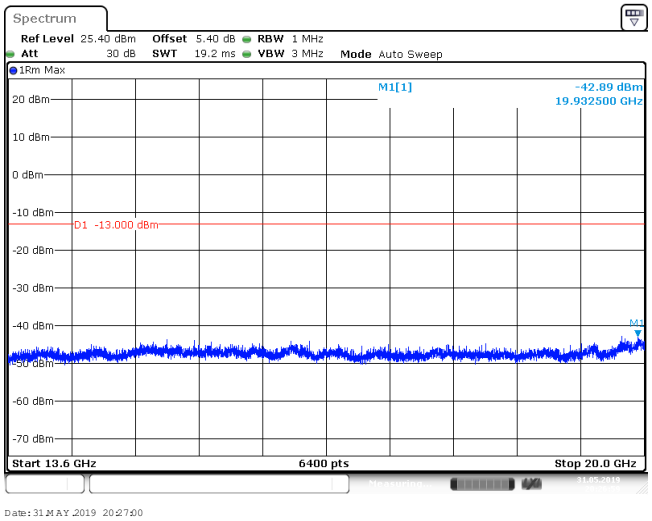


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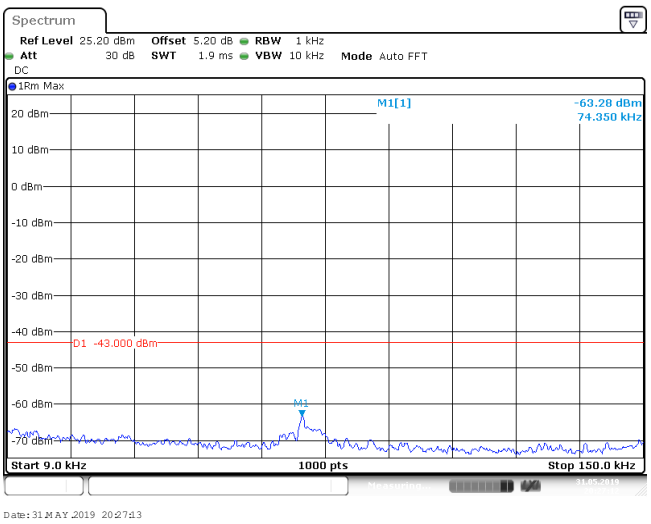


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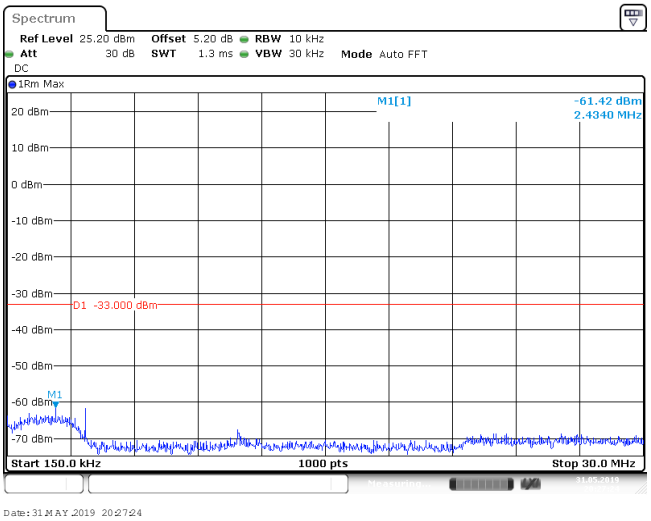


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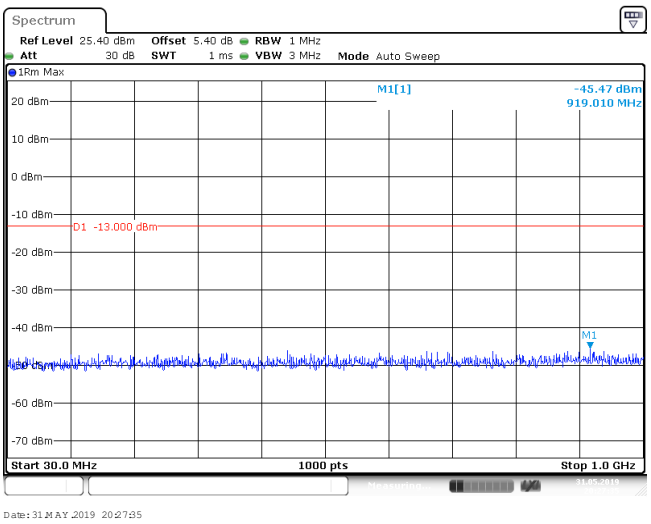


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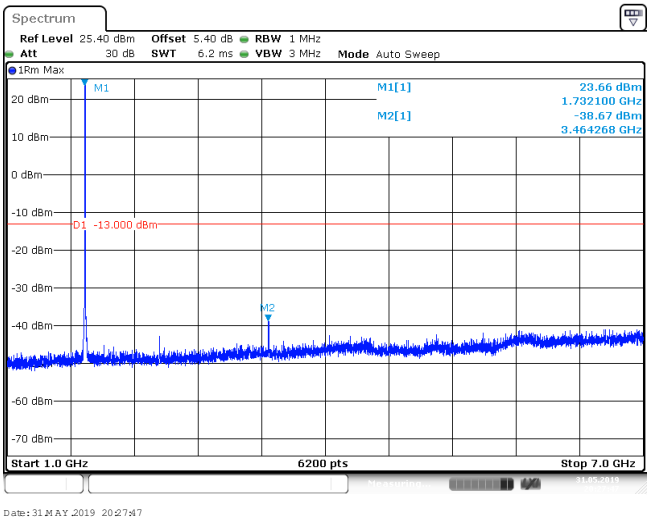


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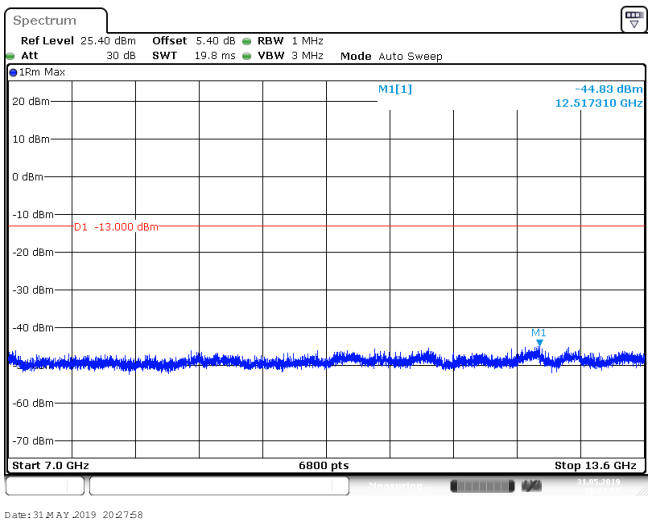


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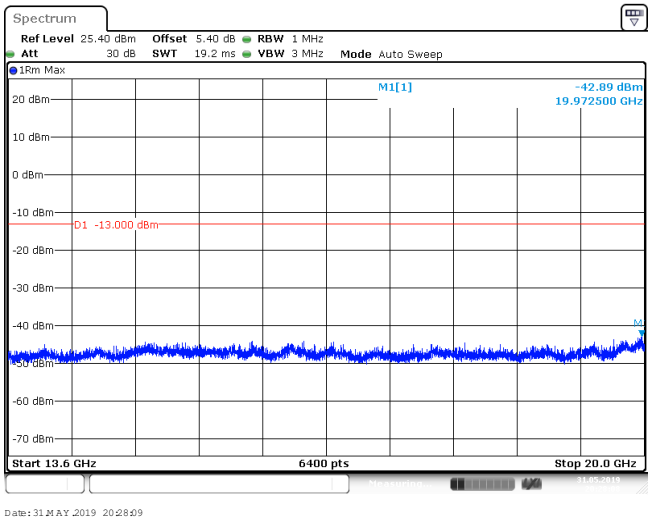


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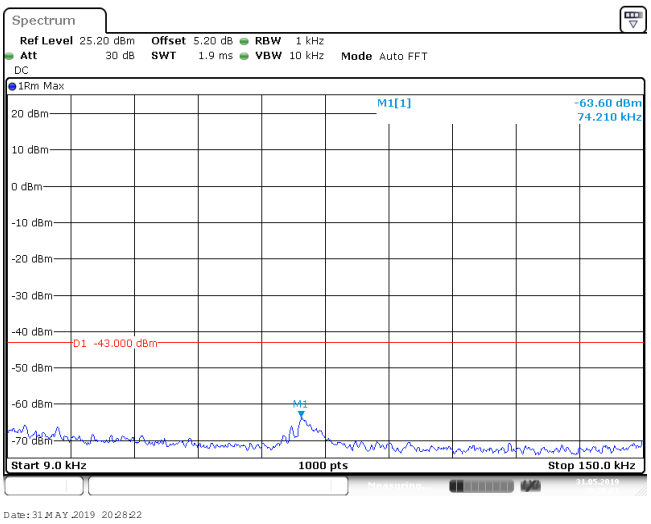


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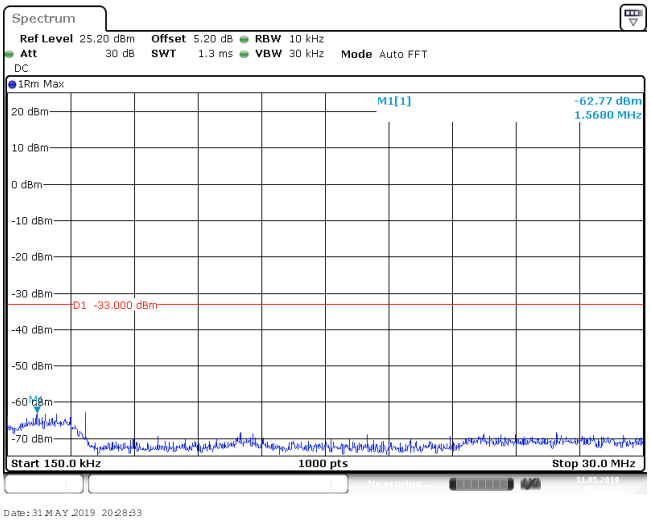


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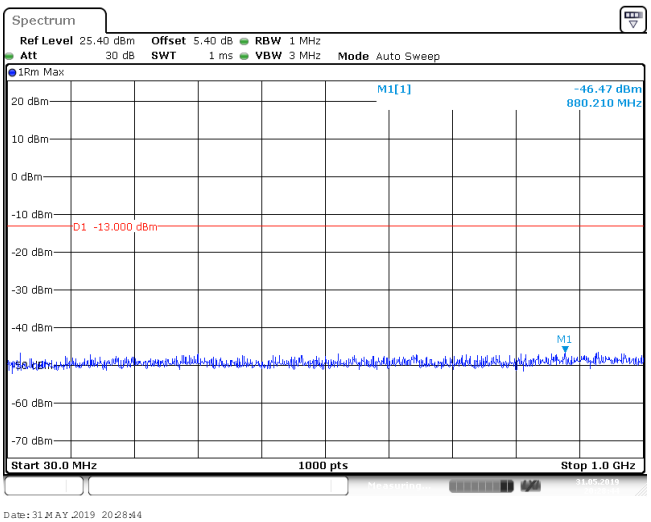


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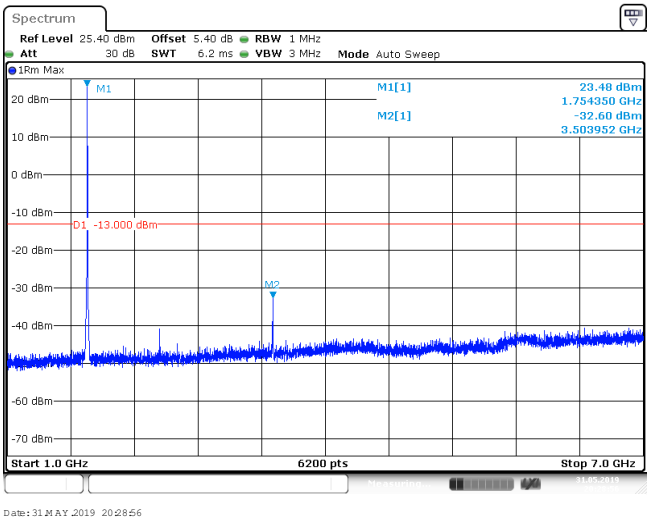


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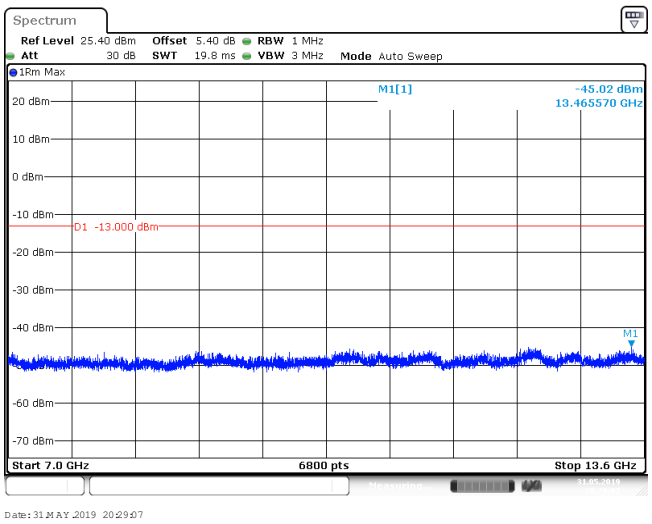


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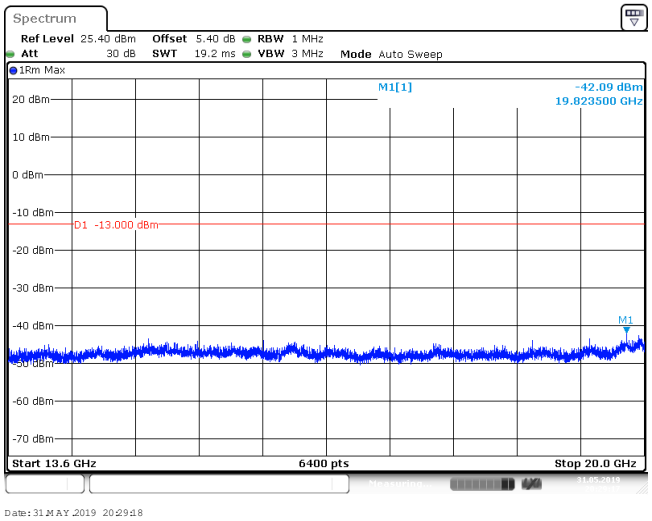


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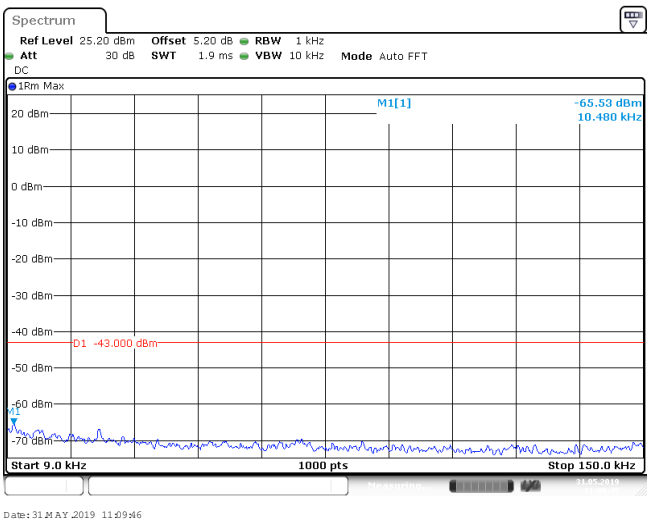


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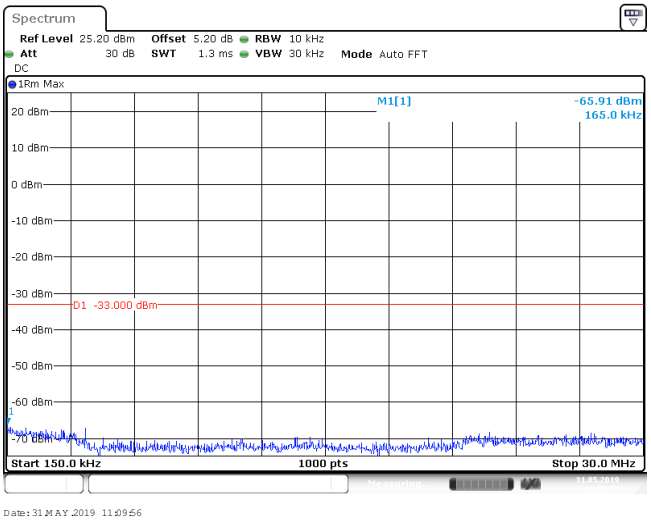


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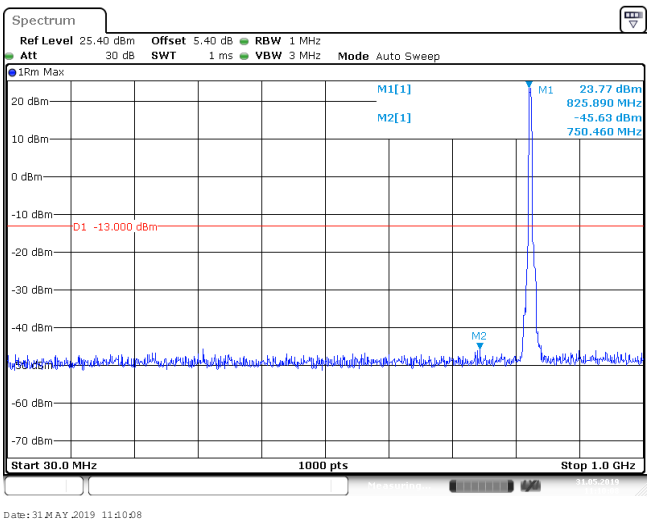


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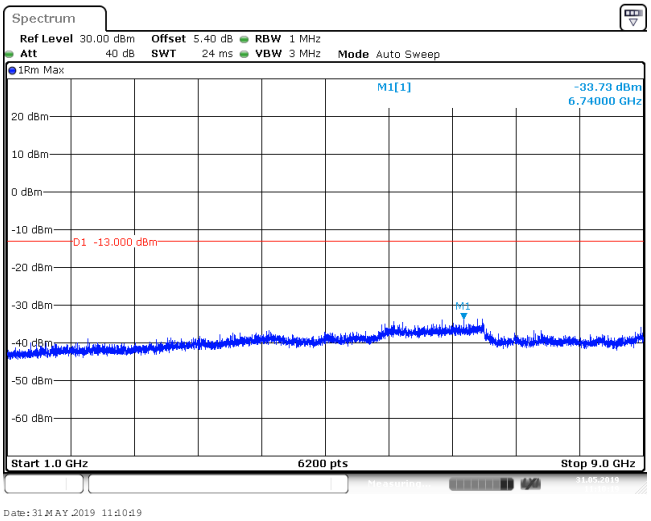


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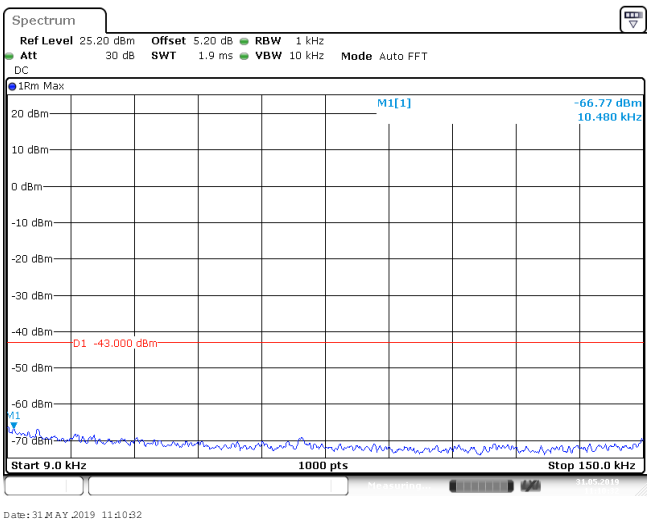


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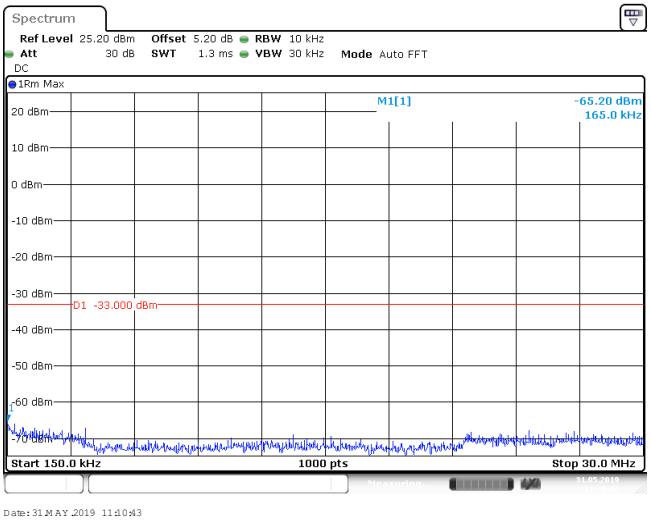


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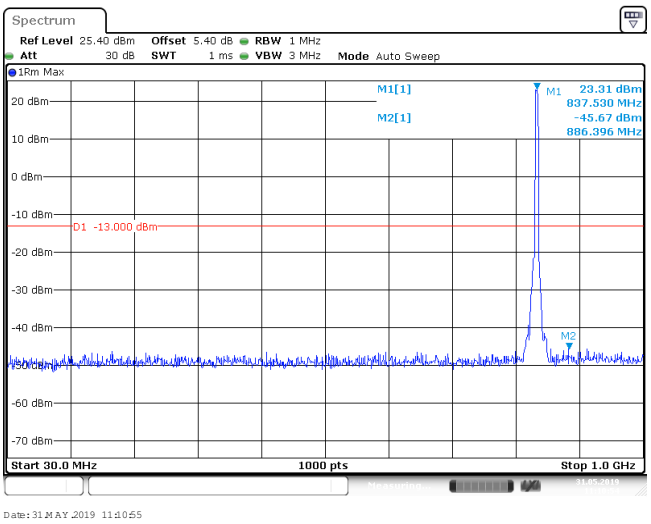


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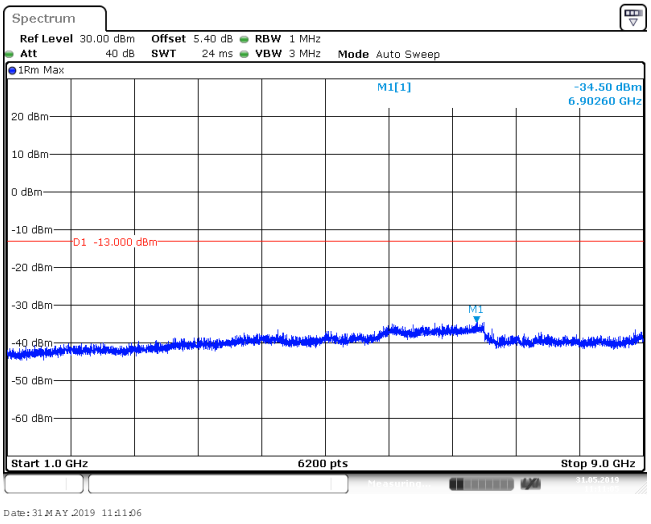


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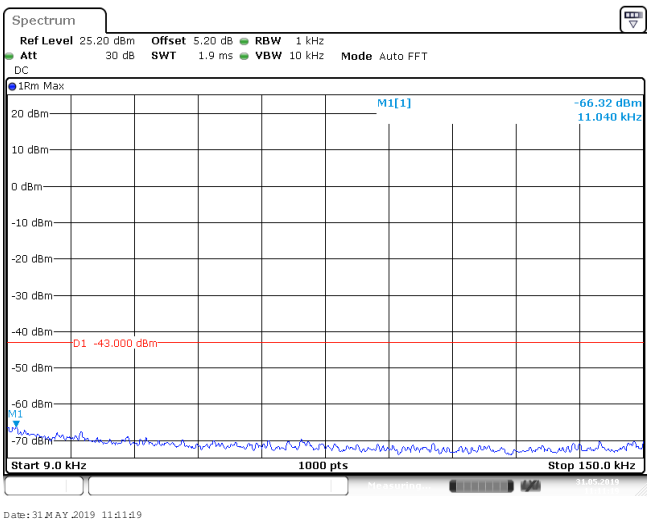


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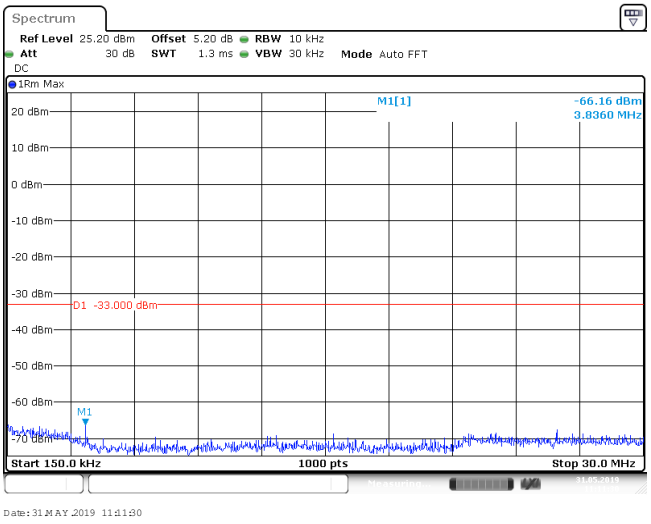


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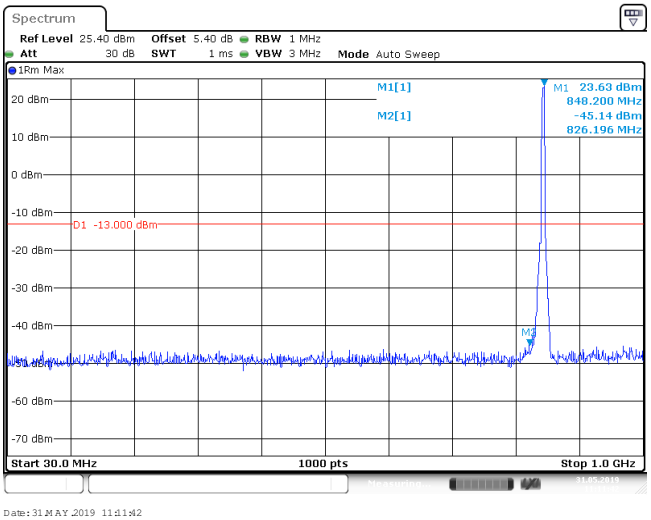


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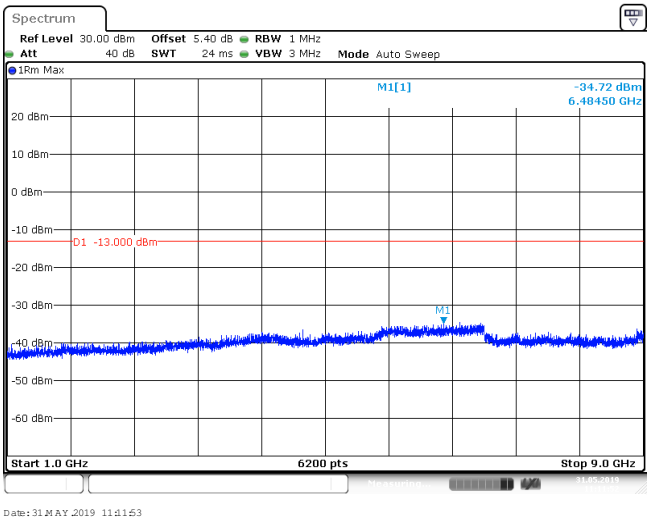


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# 7. Field Strength of Spurious Radiation

## 7.1. Test BAND = WCDMA BAND II

### 7.1.1.Test Mode =WCDMA/TM1

#### 7.1.1.1. Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 55.850000 | -80.62 | -13.00 | 67.62 | Vertical |
| 104.250000 | -77.79 | -13.00 | 64.79 | Vertical |
| 313.950000 | -80.67 | -13.00 | 67.67 | Vertical |
| 3702.975000 | -60.32 | -13.00 | 47.32 | Vertical |
| 5559.862500 | -65.08 | -13.00 | 52.08 | Vertical |
| 7406.025000 | -61.60 | -13.00 | 48.60 | Vertical |
| 62.300000 | -77.61 | -13.00 | 64.61 | Horizontal |
| 104.300000 | -82.36 | -13.00 | 69.36 | Horizontal |
| 196.750000 | -79.40 | -13.00 | 66.40 | Horizontal |
| 3706.387500 | -61.62 | -13.00 | 48.62 | Horizontal |
| 5554.012500 | -65.48 | -13.00 | 52.48 | Horizontal |
| 7406.512500 | -61.48 | -13.00 | 48.48 | Horizontal |

#### 7.1.1.2. Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 64.550000 | -81.88 | -13.00 | 68.88 | Vertical |
| 104.250000 | -77.46 | -13.00 | 64.46 | Vertical |
| 313.550000 | -80.65 | -13.00 | 67.65 | Vertical |
| 3761.475000 | -58.87 | -13.00 | 45.87 | Vertical |
| 5636.887500 | -64.27 | -13.00 | 51.27 | Vertical |
| 7516.687500 | -63.18 | -13.00 | 50.18 | Vertical |
| 56.050000 | -77.49 | -13.00 | 64.49 | Horizontal |
| 104.300000 | -82.03 | -13.00 | 69.03 | Horizontal |
| 200.150000 | -77.88 | -13.00 | 64.88 | Horizontal |
| 3758.062500 | -61.28 | -13.00 | 48.28 | Horizontal |
| 5636.887500 | -64.20 | -13.00 | 51.20 | Horizontal |
| 7517.175000 | -63.80 | -13.00 | 50.80 | Horizontal |

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### 7.1.1.3. Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 64.450000 | -81.11 | -13.00 | 68.11 | Vertical |
| 104.300000 | -78.77 | -13.00 | 65.77 | Vertical |
| 315.650000 | -80.68 | -13.00 | 67.68 | Vertical |
| 3814.125000 | -59.98 | -13.00 | 46.98 | Vertical |
| 5719.762500 | -64.55 | -13.00 | 51.55 | Vertical |
| 7627.350000 | -62.68 | -13.00 | 49.68 | Vertical |
| 62.950000 | -77.55 | -13.00 | 64.55 | Horizontal |
| 104.300000 | -82.73 | -13.00 | 69.73 | Horizontal |
| 197.450000 | -79.10 | -13.00 | 66.10 | Horizontal |
| 3813.150000 | -60.27 | -13.00 | 47.27 | Horizontal |
| 5719.762500 | -62.85 | -13.00 | 49.85 | Horizontal |
| 7627.350000 | -63.84 | -13.00 | 50.84 | Horizontal |

## 7.2. Test BAND = WCDMA BAND IV

## 7.2.1.Test Mode =WCDMA/TM1

### 7.2.1.1. Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 70.800000 | -77.57 | -13.00 | 64.57 | Vertical |
| 169.250000 | -83.94 | -13.00 | 70.94 | Vertical |
| 953.479167 | -75.51 | -13.00 | 62.51 | Vertical |
| 3422.662500 | -54.64 | -13.00 | 41.64 | Vertical |
| 4841.287500 | -65.09 | -13.00 | 52.09 | Vertical |
| 7845.262500 | -62.39 | -13.00 | 49.39 | Vertical |
| 62.200000 | -76.36 | -13.00 | 63.36 | Horizontal |
| 168.550000 | -82.81 | -13.00 | 69.81 | Horizontal |
| 308.500000 | -81.36 | -13.00 | 68.36 | Horizontal |
| 3423.150000 | -56.43 | -13.00 | 43.43 | Horizontal |
| 5407.275000 | -65.13 | -13.00 | 52.13 | Horizontal |
| 7959.825000 | -62.39 | -13.00 | 49.39 | Horizontal |

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### 7.2.1.2. Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 72.100000 | -79.28 | -13.00 | 66.28 | Vertical |
| 125.000000 | -85.00 | -13.00 | 72.00 | Vertical |
| 945.183333 | -75.87 | -13.00 | 62.87 | Vertical |
| 3463.125000 | -51.46 | -13.00 | 38.46 | Vertical |
| 5194.237500 | -63.73 | -13.00 | 50.73 | Vertical |
| 8658.412500 | -58.59 | -13.00 | 45.59 | Vertical |
| 56.250000 | -76.42 | -13.00 | 63.42 | Horizontal |
| 188.750000 | -82.47 | -13.00 | 69.47 | Horizontal |
| 967.595833 | -75.02 | -13.00 | 62.02 | Horizontal |
| 3463.125000 | -52.66 | -13.00 | 39.66 | Horizontal |
| 6049.312500 | -63.67 | -13.00 | 50.67 | Horizontal |
| 8658.900000 | -59.69 | -13.00 | 46.69 | Horizontal |

### 7.2.1.3. Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 71.150000 | -79.03 | -13.00 | 66.03 | Vertical |
| 125.000000 | -85.10 | -13.00 | 72.10 | Vertical |
| 916.583333 | -75.98 | -13.00 | 62.98 | Vertical |
| 3506.512500 | -51.83 | -13.00 | 38.83 | Vertical |
| 5255.662500 | -65.16 | -13.00 | 52.16 | Vertical |
| 8758.837500 | -60.61 | -13.00 | 47.61 | Vertical |
| 63.200000 | -76.12 | -13.00 | 63.12 | Horizontal |
| 169.550000 | -83.35 | -13.00 | 70.35 | Horizontal |
| 957.054167 | -75.03 | -13.00 | 62.03 | Horizontal |
| 3503.100000 | -53.47 | -13.00 | 40.47 | Horizontal |
| 6041.025000 | -63.88 | -13.00 | 50.88 | Horizontal |
| 9253.650000 | -61.99 | -13.00 | 48.99 | Horizontal |

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## 7.3. Test BAND = WCDMA BAND V

### 7.3.1.Test Mode =WCDMA/TM1

#### 7.3.1.1. Test Channel = LCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 64.200000 | -81.50 | -13.00 | 68.50 | Vertical |
| 104.200000 | -81.05 | -13.00 | 68.05 | Vertical |
| 314.300000 | -80.50 | -13.00 | 67.50 | Vertical |
| 1654.500000 | -63.54 | -13.00 | 50.54 | Vertical |
| 2476.000000 | -57.59 | -13.00 | 44.59 | Vertical |
| 6030.787500 | -65.13 | -13.00 | 52.13 | Vertical |
| 62.850000 | -77.33 | -13.00 | 64.33 | Horizontal |
| 104.300000 | -81.92 | -13.00 | 68.92 | Horizontal |
| 196.100000 | -77.17 | -13.00 | 64.17 | Horizontal |
| 1655.000000 | -65.20 | -13.00 | 52.20 | Horizontal |
| 2473.000000 | -58.87 | -13.00 | 45.87 | Horizontal |
| 6050.775000 | -65.13 | -13.00 | 52.13 | Horizontal |

#### 7.3.1.2. Test Channel = MCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 64.900000 | -81.39 | -13.00 | 68.39 | Vertical |
| 104.250000 | -78.17 | -13.00 | 65.17 | Vertical |
| 313.800000 | -80.21 | -13.00 | 67.21 | Vertical |
| 1671.000000 | -63.85 | -13.00 | 50.85 | Vertical |
| 2506.000000 | -57.32 | -13.00 | 44.32 | Vertical |
| 6053.212500 | -65.12 | -13.00 | 52.12 | Vertical |
| 62.750000 | -77.35 | -13.00 | 64.35 | Horizontal |
| 104.300000 | -81.83 | -13.00 | 68.83 | Horizontal |
| 195.550000 | -77.54 | -13.00 | 64.54 | Horizontal |
| 1671.000000 | -64.88 | -13.00 | 51.88 | Horizontal |
| 2473.000000 | -58.77 | -13.00 | 45.77 | Horizontal |
| 6050.287500 | -65.13 | -13.00 | 52.13 | Horizontal |

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### 7.3.1.3. Test Channel = HCH

| Frequency (MHz) | Level (dBm) | Limit Line (dBm) | Margin (dB) | Polarization |
|---|---|---|---|---|
| 55.600000 | -81.48 | -13.00 | 68.48 | Vertical |
| 104.250000 | -79.87 | -13.00 | 66.87 | Vertical |
| 314.350000 | -80.28 | -13.00 | 67.28 | Vertical |
| 1691.500000 | -58.18 | -13.00 | 45.18 | Vertical |
| 2542.500000 | -58.80 | -13.00 | 45.80 | Vertical |
| 6270.637500 | -65.50 | -13.00 | 52.50 | Vertical |
| 62.650000 | -77.49 | -13.00 | 64.49 | Horizontal |
| 104.300000 | -81.53 | -13.00 | 68.53 | Horizontal |
| 197.750000 | -79.15 | -13.00 | 66.15 | Horizontal |
| 1691.500000 | -62.76 | -13.00 | 49.76 | Horizontal |
| 2543.500000 | -59.54 | -13.00 | 46.54 | Horizontal |
| 6054.675000 | -65.04 | -13.00 | 52.04 | Horizontal |

Remark:

The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

We have tested all modulation and all Bandwidth , but only the worst case data presented in this report.

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# 8. Frequency Stability

## 8.1. Frequency Vs Voltage

| Voltage | | | | | | | |
|---|---|---|---|---|---|---|---|
| BAND | Channel | Voltage (Vdc) | Temperature (℃) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band II | 9262 | VL | TN | 0.89 | 0.000479 | ±2.5 | PASS |
| Band II | 9262 | VN | TN | 1.95 | 0.001050 | ±2.5 | PASS |
| Band II | 9262 | VH | TN | 1.92 | 0.001035 | ±2.5 | PASS |
| Band II | 9400 | VL | TN | -0.75 | -0.000399 | ±2.5 | PASS |
| Band II | 9400 | VN | TN | -0.36 | -0.000194 | ±2.5 | PASS |
| Band II | 9400 | VH | TN | -0.31 | -0.000164 | ±2.5 | PASS |
| Band II | 9538 | VL | TN | -4.60 | -0.002411 | ±2.5 | PASS |
| Band II | 9538 | VN | TN | -4.36 | -0.002283 | ±2.5 | PASS |
| Band II | 9538 | VH | TN | -4.68 | -0.002452 | ±2.5 | PASS |
| Band IV | 1312 | VL | TN | 15.34 | 0.008959 | ±2.5 | PASS |
| Band IV | 1312 | VN | TN | 15.87 | 0.009269 | ±2.5 | PASS |
| Band IV | 1312 | VH | TN | 16.47 | 0.009619 | ±2.5 | PASS |
| Band IV | 1413 | VL | TN | -3.31 | -0.001911 | ±2.5 | PASS |
| Band IV | 1413 | VN | TN | -4.09 | -0.002361 | ±2.5 | PASS |
| Band IV | 1413 | VH | TN | 0.20 | 0.000116 | ±2.5 | PASS |
| Band IV | 1513 | VL | TN | -13.01 | -0.007424 | ±2.5 | PASS |
| Band IV | 1513 | VN | TN | -13.05 | -0.007444 | ±2.5 | PASS |
| Band IV | 1513 | VH | TN | -13.48 | -0.007689 | ±2.5 | PASS |
| Band V | 4132 | VL | TN | 0.39 | 0.000467 | ±2.5 | PASS |
| Band V | 4132 | VN | TN | 0.42 | 0.000511 | ±2.5 | PASS |
| Band V | 4132 | VH | TN | 0.88 | 0.001065 | ±2.5 | PASS |
| Band V | 4182 | VL | TN | -0.24 | -0.000291 | ±2.5 | PASS |
| Band V | 4182 | VN | TN | 0.31 | 0.000376 | ±2.5 | PASS |
| Band V | 4182 | VH | TN | -0.31 | -0.000368 | ±2.5 | PASS |
| Band V | 4233 | VL | TN | -1.37 | -0.001614 | ±2.5 | PASS |
| Band V | 4233 | VN | TN | -1.78 | -0.002104 | ±2.5 | PASS |
| Band V | 4233 | VH | TN | -1.46 | -0.001724 | ±2.5 | PASS |

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## 8.2. Frequency Vs Temperature

| Temperature | | | | | | | |
|---|---|---|---|---|---|---|---|
| BAND | Channel | Voltage (Vdc) | Temperature (℃) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band II | 9262 | VN | -30 | 2.58 | 0.001394 | ±2.5 | PASS |
| Band II | 9262 | VN | -20 | 2.36 | 0.001274 | ±2.5 | PASS |
| Band II | 9262 | VN | -10 | 2.62 | 0.001417 | ±2.5 | PASS |
| Band II | 9262 | VN | 0 | 1.89 | 0.001019 | ±2.5 | PASS |
| Band II | 9262 | VN | 10 | 2.00 | 0.001081 | ±2.5 | PASS |
| Band II | 9262 | VN | 20 | 2.40 | 0.001294 | ±2.5 | PASS |
| Band II | 9262 | VN | 30 | 2.12 | 0.001143 | ±2.5 | PASS |
| Band II | 9262 | VN | 40 | 1.75 | 0.000942 | ±2.5 | PASS |
| Band II | 9262 | VN | 50 | 2.22 | 0.001197 | ±2.5 | PASS |
| Band II | 9400 | VN | -30 | -0.80 | -0.000426 | ±2.5 | PASS |
| Band II | 9400 | VN | -20 | -0.82 | -0.000434 | ±2.5 | PASS |
| Band II | 9400 | VN | -10 | -0.37 | -0.000198 | ±2.5 | PASS |
| Band II | 9400 | VN | 0 | -0.59 | -0.000316 | ±2.5 | PASS |
| Band II | 9400 | VN | 10 | -1.14 | -0.000609 | ±2.5 | PASS |
| Band II | 9400 | VN | 20 | -1.17 | -0.000624 | ±2.5 | PASS |
| Band II | 9400 | VN | 30 | -0.19 | -0.000099 | ±2.5 | PASS |
| Band II | 9400 | VN | 40 | -0.29 | -0.000156 | ±2.5 | PASS |
| Band II | 9400 | VN | 50 | -0.45 | -0.000240 | ±2.5 | PASS |
| Band II | 9538 | VN | -30 | -4.26 | -0.002235 | ±2.5 | PASS |
| Band II | 9538 | VN | -20 | -4.95 | -0.002595 | ±2.5 | PASS |
| Band II | 9538 | VN | -10 | -4.67 | -0.002448 | ±2.5 | PASS |
| Band II | 9538 | VN | 0 | -4.23 | -0.002220 | ±2.5 | PASS |
| Band II | 9538 | VN | 10 | -4.30 | -0.002253 | ±2.5 | PASS |
| Band II | 9538 | VN | 20 | -5.05 | -0.002647 | ±2.5 | PASS |
| Band II | 9538 | VN | 30 | -4.52 | -0.002370 | ±2.5 | PASS |
| Band II | 9538 | VN | 40 | -3.88 | -0.002032 | ±2.5 | PASS |
| Band II | 9538 | VN | 50 | -4.52 | -0.002370 | ±2.5 | PASS |
| Band IV | 1312 | VN | -30 | 15.96 | 0.009319 | ±2.5 | PASS |
| Band IV | 1312 | VN | -20 | 16.62 | 0.009703 | ±2.5 | PASS |
| Band IV | 1312 | VN | -10 | 16.11 | 0.009406 | ±2.5 | PASS |
| Band IV | 1312 | VN | 0 | 16.26 | 0.009494 | ±2.5 | PASS |
| Band IV | 1312 | VN | 10 | 15.73 | 0.009185 | ±2.5 | PASS |
| Band IV | 1312 | VN | 20 | 16.44 | 0.009603 | ±2.5 | PASS |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band IV | 1312 | VN | 30 | 16.14 | 0.009427 | ±2.5 | PASS |
| Band IV | 1312 | VN | 40 | 15.89 | 0.009277 | ±2.5 | PASS |
| Band IV | 1312 | VN | 50 | 16.04 | 0.009369 | ±2.5 | PASS |
| Band IV | 1413 | VN | -30 | -2.43 | -0.001404 | ±2.5 | PASS |
| Band IV | 1413 | VN | -20 | 0.21 | 0.000120 | ±2.5 | PASS |
| Band IV | 1413 | VN | -10 | -2.52 | -0.001453 | ±2.5 | PASS |
| Band IV | 1413 | VN | 0 | -2.22 | -0.001284 | ±2.5 | PASS |
| Band IV | 1413 | VN | 10 | -4.79 | -0.002766 | ±2.5 | PASS |
| Band IV | 1413 | VN | 20 | -1.93 | -0.001115 | ±2.5 | PASS |
| Band IV | 1413 | VN | 30 | 1.84 | 0.001061 | ±2.5 | PASS |
| Band IV | 1413 | VN | 40 | 4.81 | 0.002774 | ±2.5 | PASS |
| Band IV | 1413 | VN | 50 | -3.76 | -0.002167 | ±2.5 | PASS |
| Band IV | 1513 | VN | -30 | -13.17 | -0.007513 | ±2.5 | PASS |
| Band IV | 1513 | VN | -20 | -13.21 | -0.007538 | ±2.5 | PASS |
| Band IV | 1513 | VN | -10 | -13.07 | -0.007456 | ±2.5 | PASS |
| Band IV | 1513 | VN | 0 | -13.49 | -0.007697 | ±2.5 | PASS |
| Band IV | 1513 | VN | 10 | -13.28 | -0.007575 | ±2.5 | PASS |
| Band IV | 1513 | VN | 20 | -12.97 | -0.007399 | ±2.5 | PASS |
| Band IV | 1513 | VN | 30 | -13.76 | -0.007852 | ±2.5 | PASS |
| Band IV | 1513 | VN | 40 | -12.97 | -0.007399 | ±2.5 | PASS |
| Band IV | 1513 | VN | 50 | -15.18 | -0.008664 | ±2.5 | PASS |
| Band V | 4132 | VN | -30 | 1.02 | 0.001238 | ±2.5 | PASS |
| Band V | 4132 | VN | -20 | 0.14 | 0.000173 | ±2.5 | PASS |
| Band V | 4132 | VN | -10 | 1.48 | 0.001792 | ±2.5 | PASS |
| Band V | 4132 | VN | 0 | 0.48 | 0.000580 | ±2.5 | PASS |
| Band V | 4132 | VN | 10 | 2.32 | 0.002813 | ±2.5 | PASS |
| Band V | 4132 | VN | 20 | 0.43 | 0.000519 | ±2.5 | PASS |
| Band V | 4132 | VN | 30 | 0.20 | 0.000242 | ±2.5 | PASS |
| Band V | 4132 | VN | 40 | 0.90 | 0.001091 | ±2.5 | PASS |
| Band V | 4132 | VN | 50 | 1.17 | 0.001411 | ±2.5 | PASS |
| Band V | 4182 | VN | -30 | -1.14 | -0.001360 | ±2.5 | PASS |
| Band V | 4182 | VN | -20 | -0.16 | -0.000188 | ±2.5 | PASS |
| Band V | 4182 | VN | -10 | 0.44 | 0.000522 | ±2.5 | PASS |
| Band V | 4182 | VN | 0 | -1.07 | -0.001274 | ±2.5 | PASS |
| Band V | 4182 | VN | 10 | -1.07 | -0.001283 | ±2.5 | PASS |
| Band V | 4182 | VN | 20 | -0.24 | -0.000291 | ±2.5 | PASS |
| Band V | 4182 | VN | 30 | -0.13 | -0.000154 | ±2.5 | PASS |
| Band V | 4182 | VN | 40 | -1.12 | -0.001334 | ±2.5 | PASS |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Band V | 4182 | VN | 50 | -1.54 | -0.001839 | ±2.5 | PASS |
| Band V | 4233 | VN | -30 | -1.56 | -0.001842 | ±2.5 | PASS |
| Band V | 4233 | VN | -20 | -1.78 | -0.002104 | ±2.5 | PASS |
| Band V | 4233 | VN | -10 | -1.62 | -0.001909 | ±2.5 | PASS |
| Band V | 4233 | VN | 0 | -1.27 | -0.001495 | ±2.5 | PASS |
| Band V | 4233 | VN | 10 | -1.67 | -0.001977 | ±2.5 | PASS |
| Band V | 4233 | VN | 20 | -1.40 | -0.001656 | ±2.5 | PASS |
| Band V | 4233 | VN | 30 | -1.39 | -0.001639 | ±2.5 | PASS |
| Band V | 4233 | VN | 40 | -1.57 | -0.001859 | ±2.5 | PASS |
| Band V | 4233 | VN | 50 | -1.64 | -0.001935 | ±2.5 | PASS |

The End

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