

## 01 Conducted output power

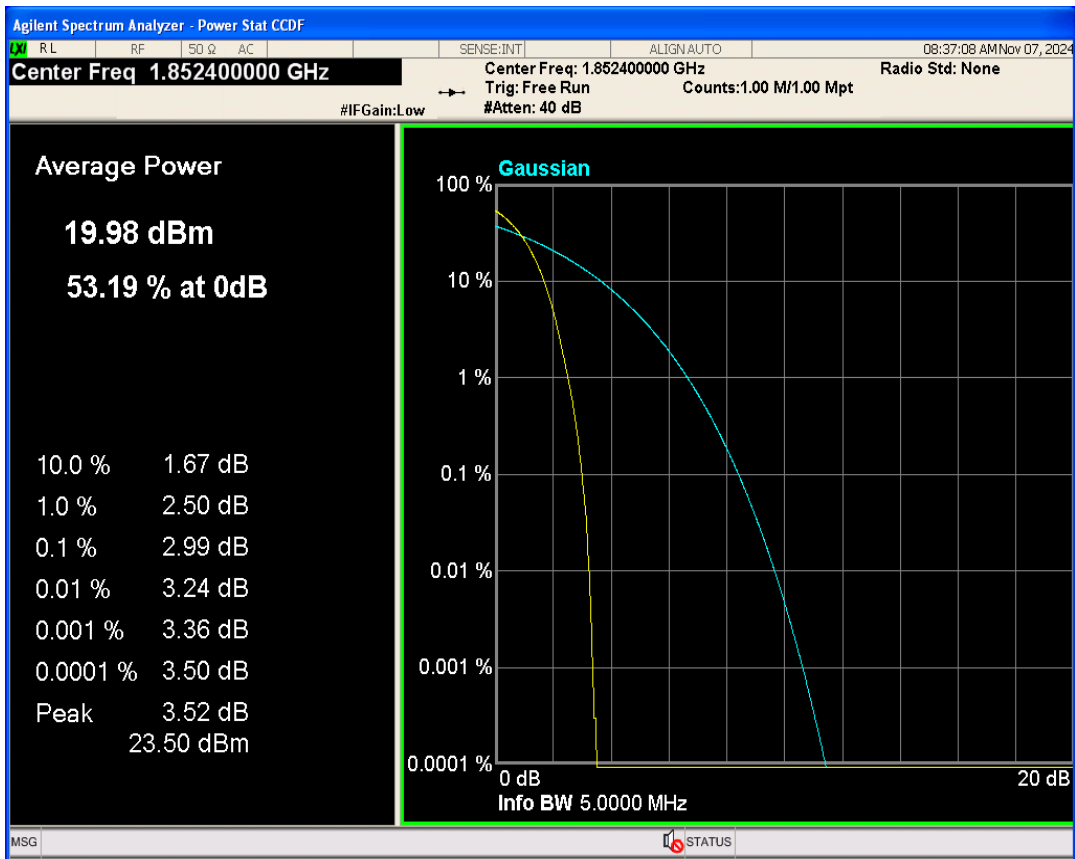
| Band                 | Channel | Frequency (MHz) | Power (dBm) | Verdict |
|----------------------|---------|-----------------|-------------|---------|
| HSDPA Band2 Subtest1 | 9262    | 1852.4          | 19.15       | PASS    |
| HSDPA Band2 Subtest2 | 9262    | 1852.4          | 18.30       | PASS    |
| HSDPA Band2 Subtest3 | 9262    | 1852.4          | 17.65       | PASS    |
| HSDPA Band2 Subtest4 | 9262    | 1852.4          | 17.60       | PASS    |
| HSDPA Band2 Subtest1 | 9400    | 1880            | 19.19       | PASS    |
| HSDPA Band2 Subtest2 | 9400    | 1880            | 18.61       | PASS    |
| HSDPA Band2 Subtest3 | 9400    | 1880            | 17.68       | PASS    |
| HSDPA Band2 Subtest4 | 9400    | 1880            | 17.81       | PASS    |
| HSDPA Band2 Subtest1 | 9538    | 1907.6          | 19.15       | PASS    |
| HSDPA Band2 Subtest2 | 9538    | 1907.6          | 18.51       | PASS    |
| HSDPA Band2 Subtest3 | 9538    | 1907.6          | 17.22       | PASS    |
| HSDPA Band2 Subtest4 | 9538    | 1907.6          | 17.32       | PASS    |
| HSUPA Band2 Subtest1 | 9262    | 1852.4          | 17.65       | PASS    |
| HSUPA Band2 Subtest2 | 9262    | 1852.4          | 18.93       | PASS    |
| HSUPA Band2 Subtest3 | 9262    | 1852.4          | 17.38       | PASS    |
| HSUPA Band2 Subtest4 | 9262    | 1852.4          | 19.10       | PASS    |
| HSUPA Band2 Subtest5 | 9262    | 1852.4          | 17.63       | PASS    |
| HSUPA Band2 Subtest1 | 9400    | 1880            | 19.00       | PASS    |
| HSUPA Band2 Subtest2 | 9400    | 1880            | 19.11       | PASS    |
| HSUPA Band2 Subtest3 | 9400    | 1880            | 17.76       | PASS    |
| HSUPA Band2 Subtest4 | 9400    | 1880            | 19.14       | PASS    |
| HSUPA Band2 Subtest5 | 9400    | 1880            | 18.50       | PASS    |
| HSUPA Band2 Subtest1 | 9538    | 1907.6          | 18.92       | PASS    |
| HSUPA Band2 Subtest2 | 9538    | 1907.6          | 19.06       | PASS    |
| HSUPA Band2 Subtest3 | 9538    | 1907.6          | 17.85       | PASS    |
| HSUPA Band2 Subtest4 | 9538    | 1907.6          | 19.10       | PASS    |
| HSUPA Band2 Subtest5 | 9538    | 1907.6          | 18.24       | PASS    |
| WCDMA Band2          | 9262    | 1852.4          | 20.02       | PASS    |
| WCDMA Band2          | 9400    | 1880            | 20.03       | PASS    |
| WCDMA Band2          | 9538    | 1907.6          | 20.09       | PASS    |
| HSDPA Band5 Subtest1 | 4132    | 826.4           | 19.63       | PASS    |
| HSDPA Band5 Subtest2 | 4132    | 826.4           | 19.30       | PASS    |
| HSDPA Band5 Subtest3 | 4132    | 826.4           | 18.33       | PASS    |
| HSDPA Band5 Subtest4 | 4132    | 826.4           | 18.19       | PASS    |
| HSDPA Band5 Subtest1 | 4182    | 836.4           | 19.55       | PASS    |
| HSDPA Band5 Subtest2 | 4182    | 836.4           | 19.16       | PASS    |
| HSDPA Band5 Subtest3 | 4182    | 836.4           | 18.07       | PASS    |
| HSDPA Band5 Subtest4 | 4182    | 836.4           | 18.38       | PASS    |
| HSDPA Band5 Subtest1 | 4233    | 846.6           | 19.49       | PASS    |
| HSDPA Band5 Subtest2 | 4233    | 846.6           | 19.08       | PASS    |
| HSDPA Band5 Subtest3 | 4233    | 846.6           | 17.98       | PASS    |

|                      |      |       |       |      |
|----------------------|------|-------|-------|------|
| HSDPA Band5 Subtest4 | 4233 | 846.6 | 18.18 | PASS |
| HSUPA Band5 Subtest1 | 4132 | 826.4 | 18.29 | PASS |
| HSUPA Band5 Subtest2 | 4132 | 826.4 | 19.49 | PASS |
| HSUPA Band5 Subtest3 | 4132 | 826.4 | 17.96 | PASS |
| HSUPA Band5 Subtest4 | 4132 | 826.4 | 19.65 | PASS |
| HSUPA Band5 Subtest5 | 4132 | 826.4 | 18.28 | PASS |
| HSUPA Band5 Subtest1 | 4182 | 836.4 | 19.32 | PASS |
| HSUPA Band5 Subtest2 | 4182 | 836.4 | 19.44 | PASS |
| HSUPA Band5 Subtest3 | 4182 | 836.4 | 18.13 | PASS |
| HSUPA Band5 Subtest4 | 4182 | 836.4 | 19.56 | PASS |
| HSUPA Band5 Subtest5 | 4182 | 836.4 | 18.95 | PASS |
| HSUPA Band5 Subtest1 | 4233 | 846.6 | 19.23 | PASS |
| HSUPA Band5 Subtest2 | 4233 | 846.6 | 19.45 | PASS |
| HSUPA Band5 Subtest3 | 4233 | 846.6 | 18.33 | PASS |
| HSUPA Band5 Subtest4 | 4233 | 846.6 | 19.50 | PASS |
| HSUPA Band5 Subtest5 | 4233 | 846.6 | 18.74 | PASS |
| WCDMA Band5          | 4132 | 826.4 | 20.56 | PASS |
| WCDMA Band5          | 4182 | 836.4 | 20.47 | PASS |
| WCDMA Band5          | 4233 | 846.6 | 20.44 | PASS |

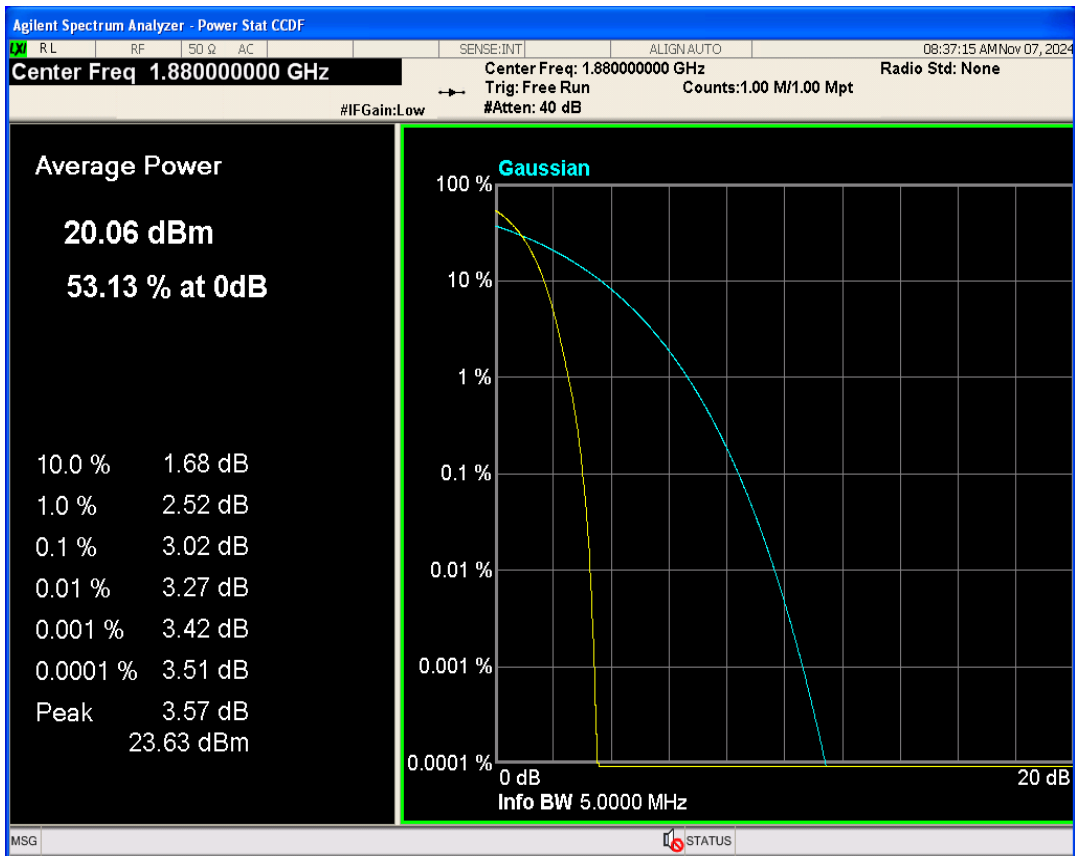
### 03 Peak-to-Average Ratio

| Band        | Channel | Frequency (MHz) | Result (dB) | high Limit (dB) | Verdict |
|-------------|---------|-----------------|-------------|-----------------|---------|
| WCDMA Band2 | 9262    | 1852.4          | 2.99        | 13              | PASS    |
| WCDMA Band2 | 9400    | 1880            | 3.02        | 13              | PASS    |
| WCDMA Band2 | 9538    | 1907.6          | 3.06        | 13              | PASS    |
| WCDMA Band5 | 4132    | 826.4           | 3.16        | 13              | PASS    |
| WCDMA Band5 | 4182    | 836.4           | 3.11        | 13              | PASS    |
| WCDMA Band5 | 4233    | 846.6           | 3.09        | 13              | PASS    |

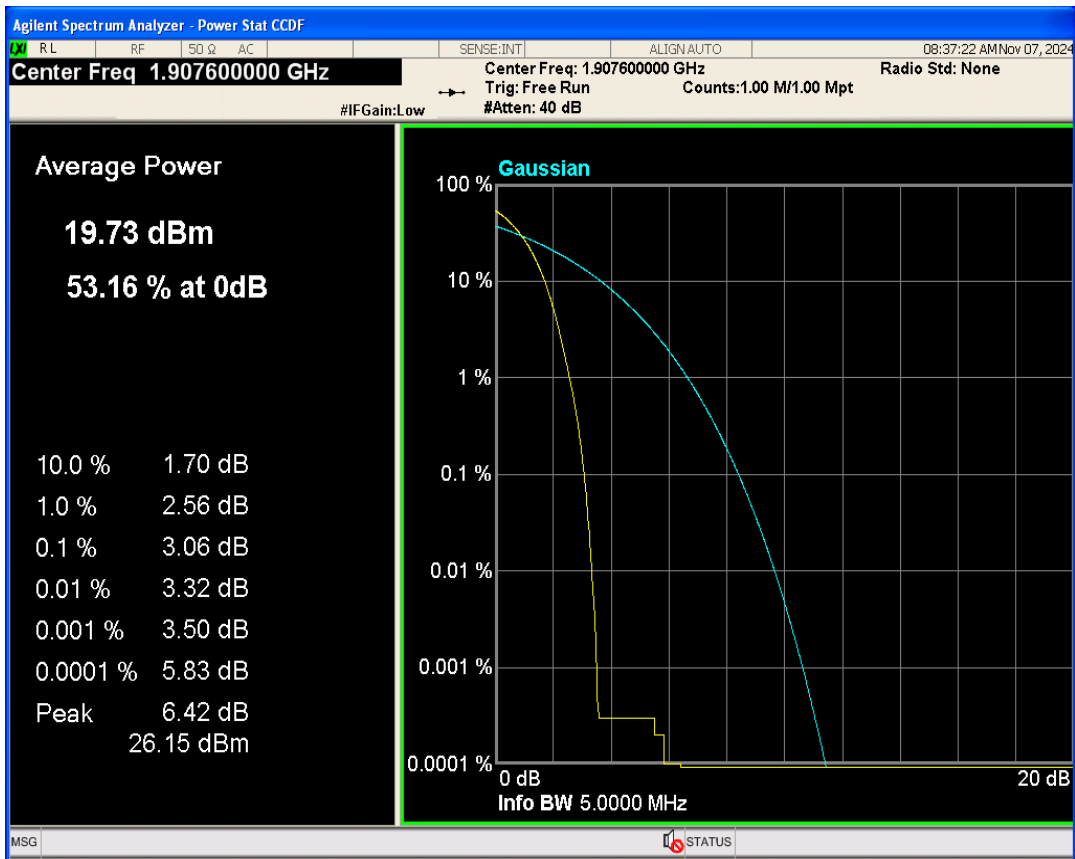
WCDMA Band2 Channel=9262



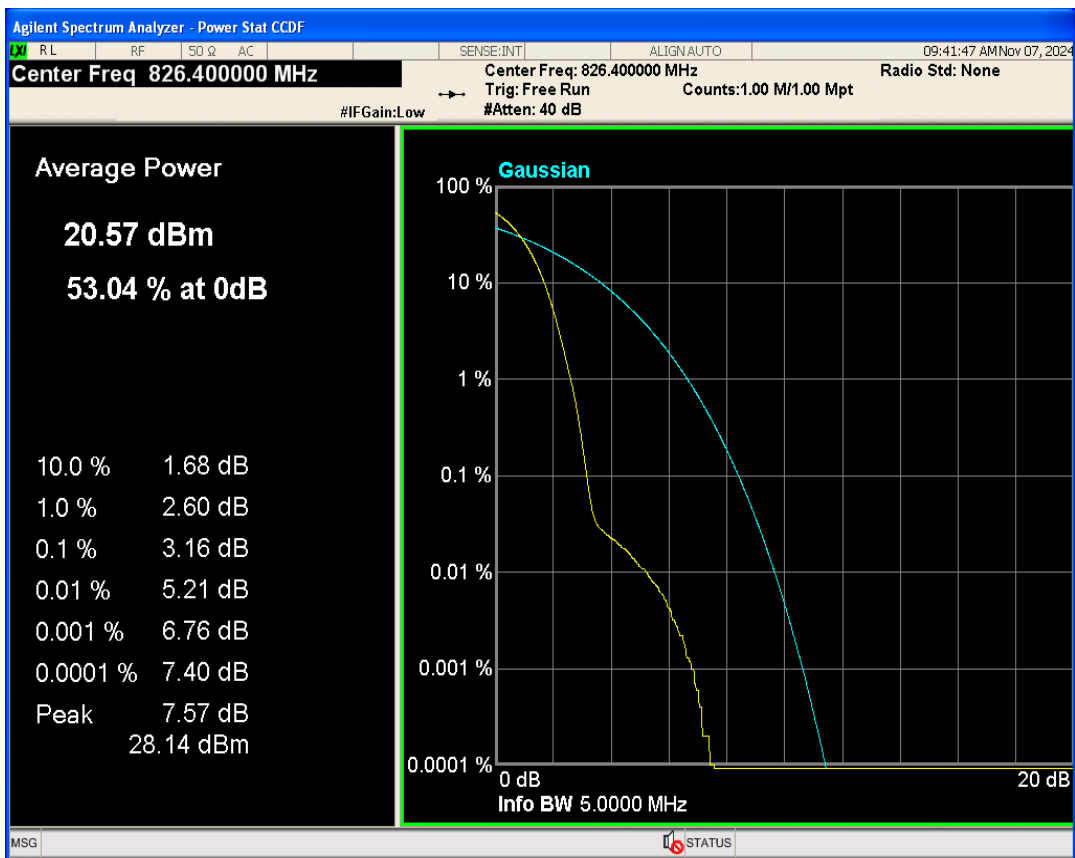
WCDMA Band2 Channel=9400



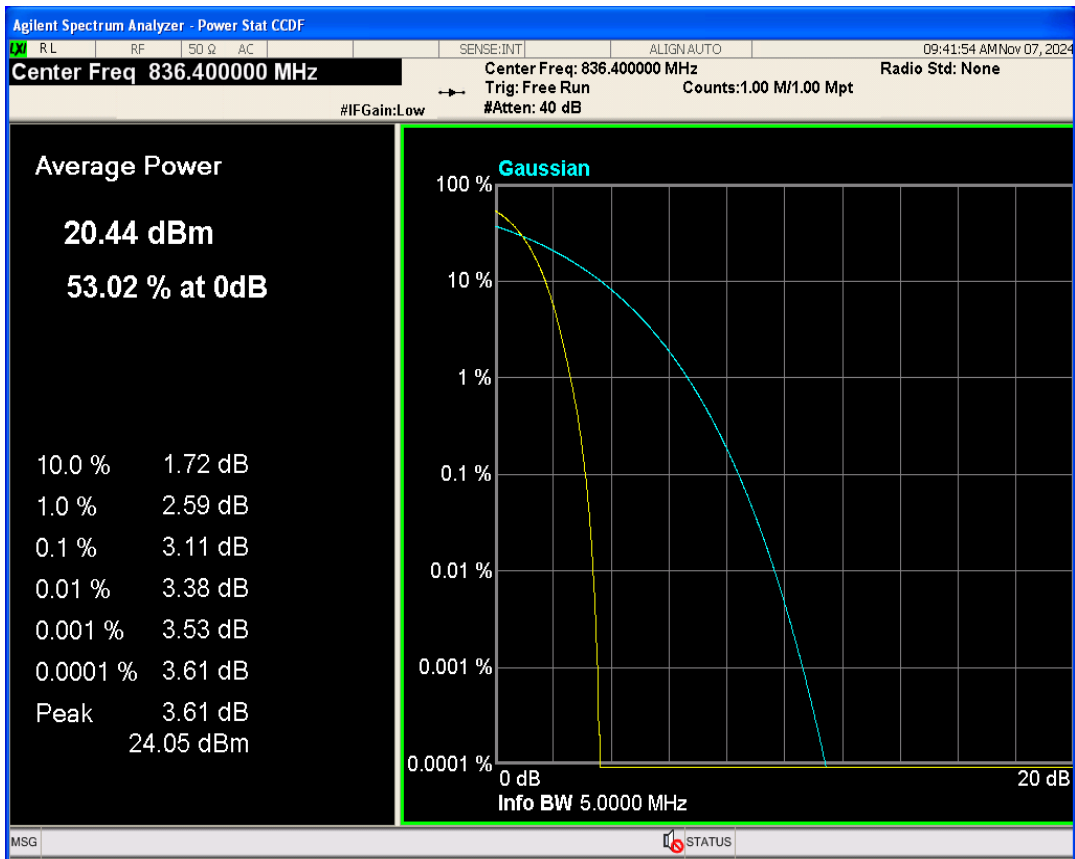
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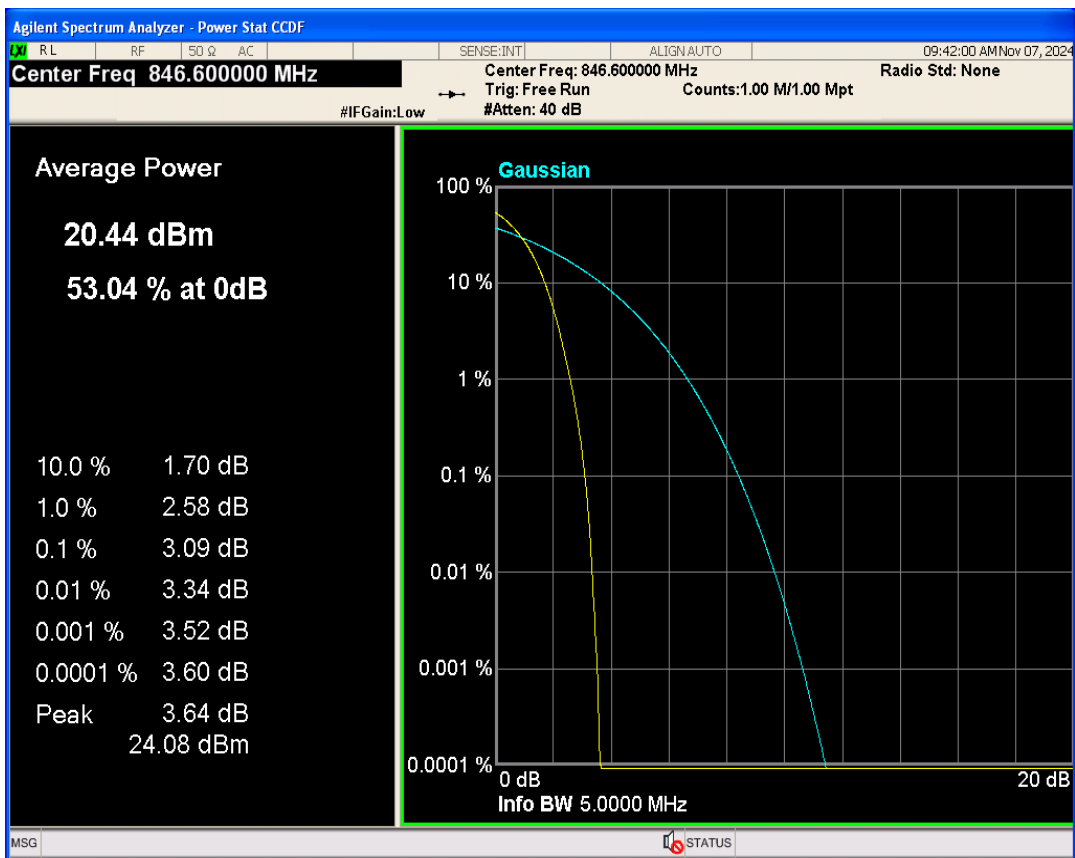
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WCDMA Band5 Channel=4182



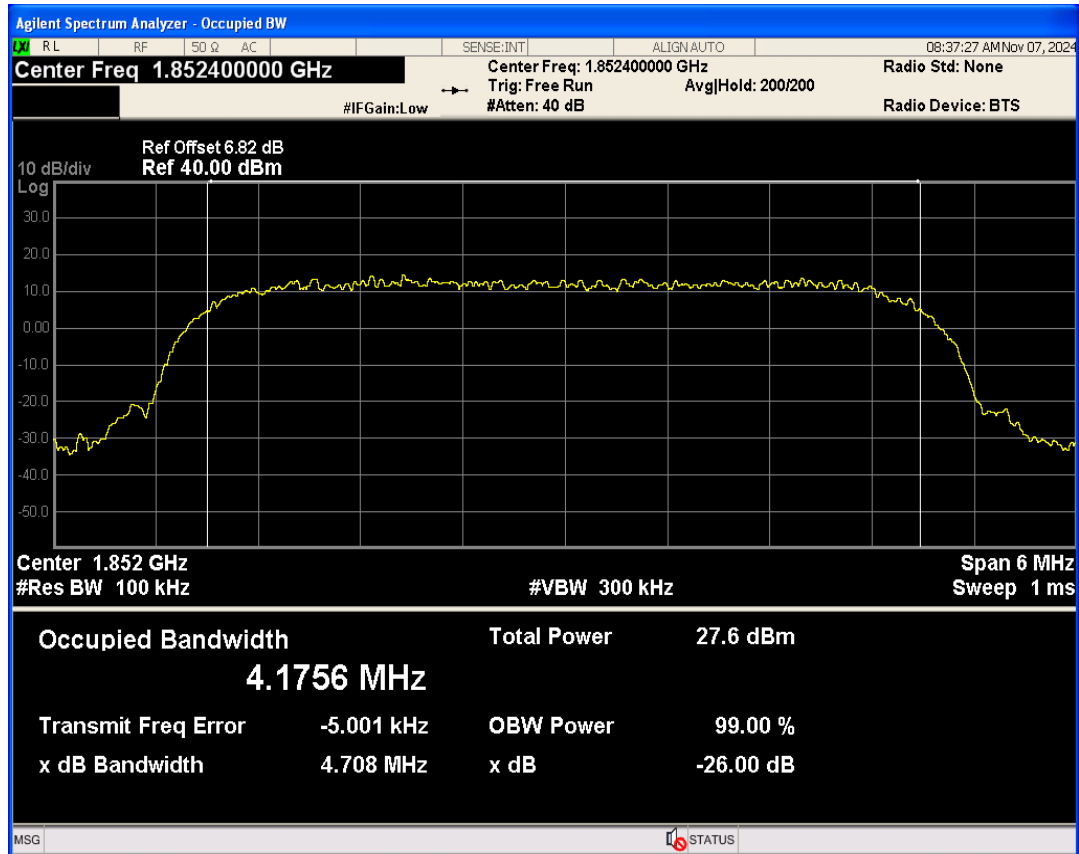
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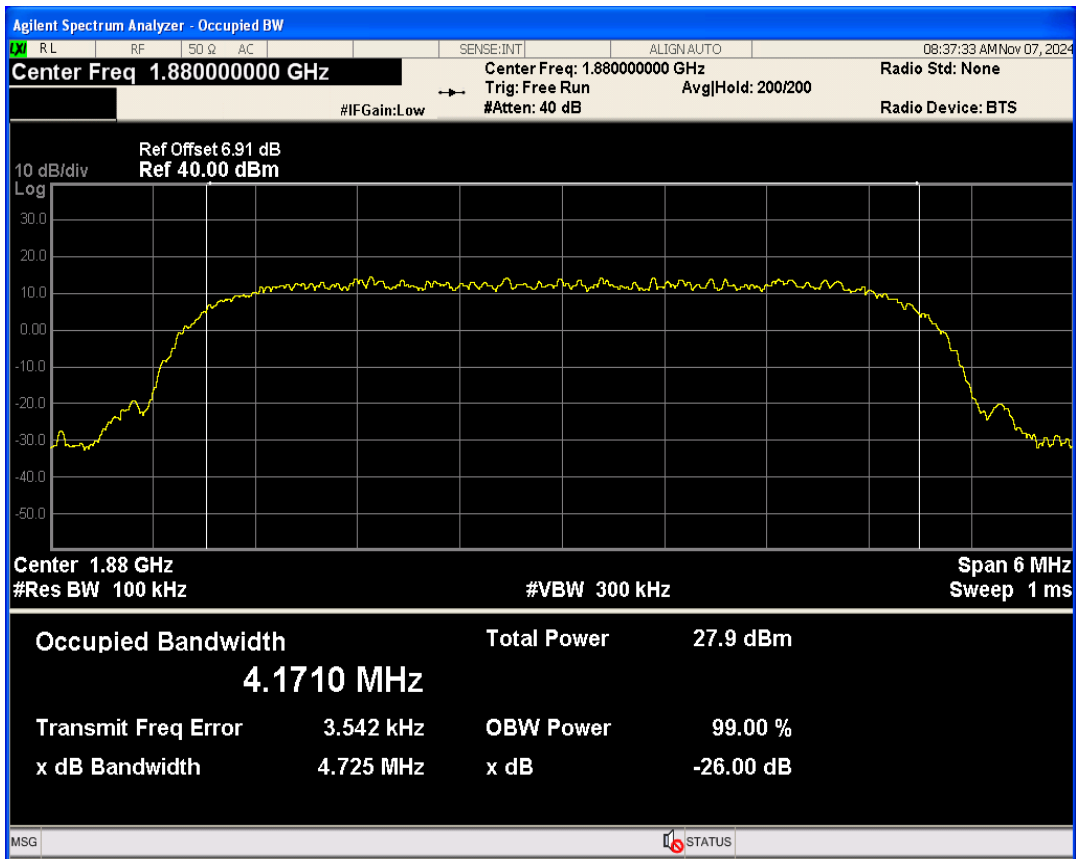
04 Occupied bandwidth

| Band        | Channel | Frequency (MHz) | 99% OBW (kHz) | -26dB EBW (kHz) | Verdict |
|-------------|---------|-----------------|---------------|-----------------|---------|
| WCDMA Band2 | 9262    | 1852.4          | 4175.632      | 4707.696        | PASS    |
| WCDMA Band2 | 9400    | 1880            | 4170.967      | 4724.710        | PASS    |
| WCDMA Band2 | 9538    | 1907.6          | 4171.563      | 4707.730        | PASS    |
| WCDMA Band5 | 4132    | 826.4           | 4156.579      | 4669.075        | PASS    |
| WCDMA Band5 | 4182    | 836.4           | 4177.532      | 4701.412        | PASS    |
| WCDMA Band5 | 4233    | 846.6           | 4176.971      | 4719.079        | PASS    |

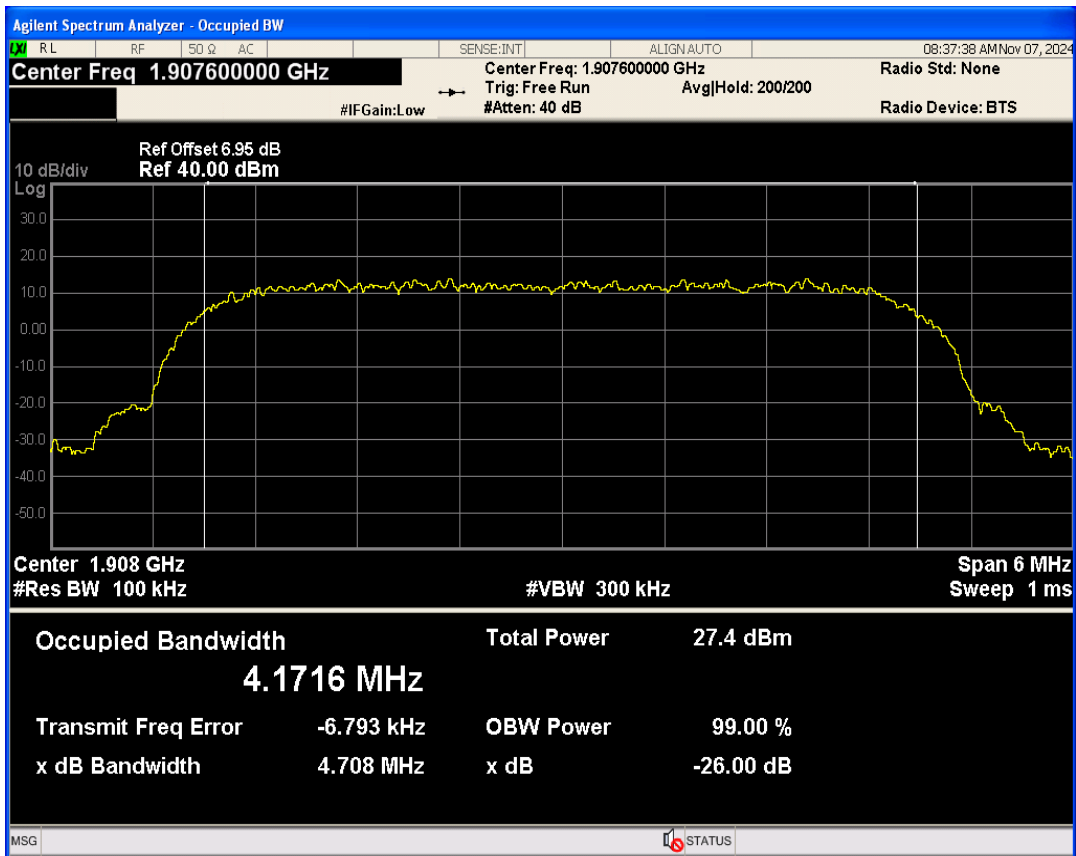
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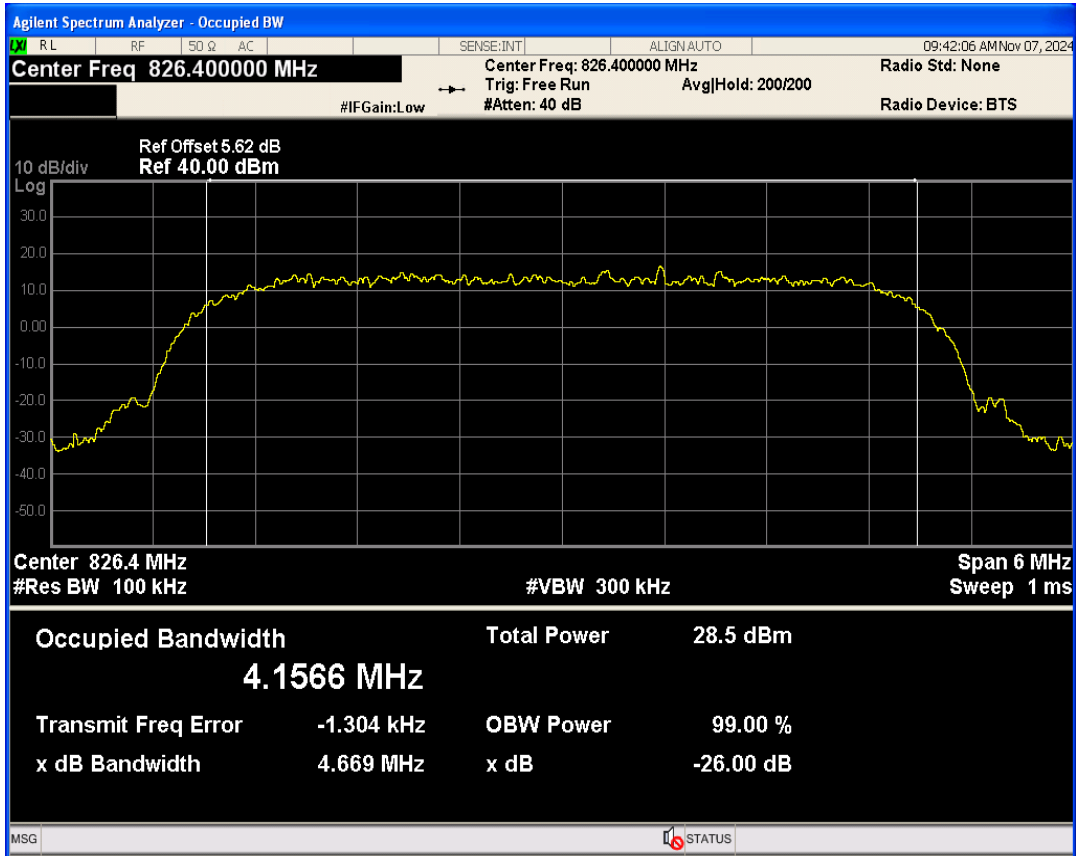
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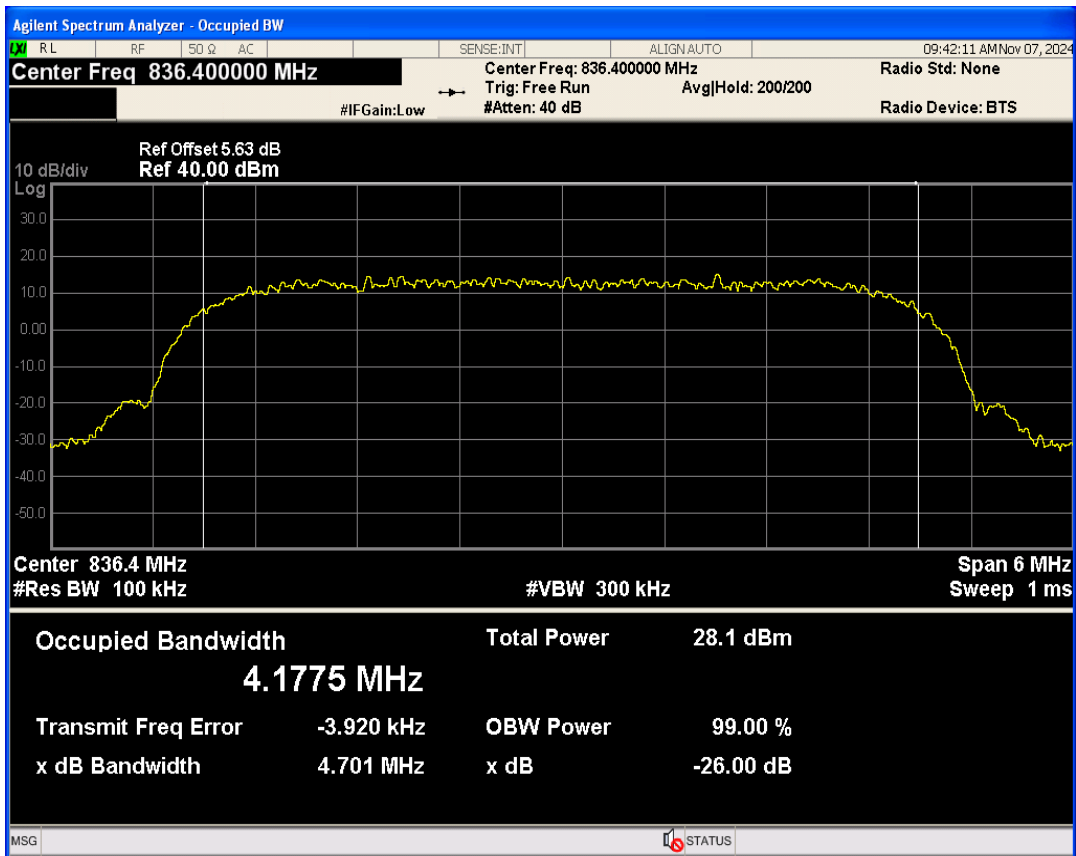
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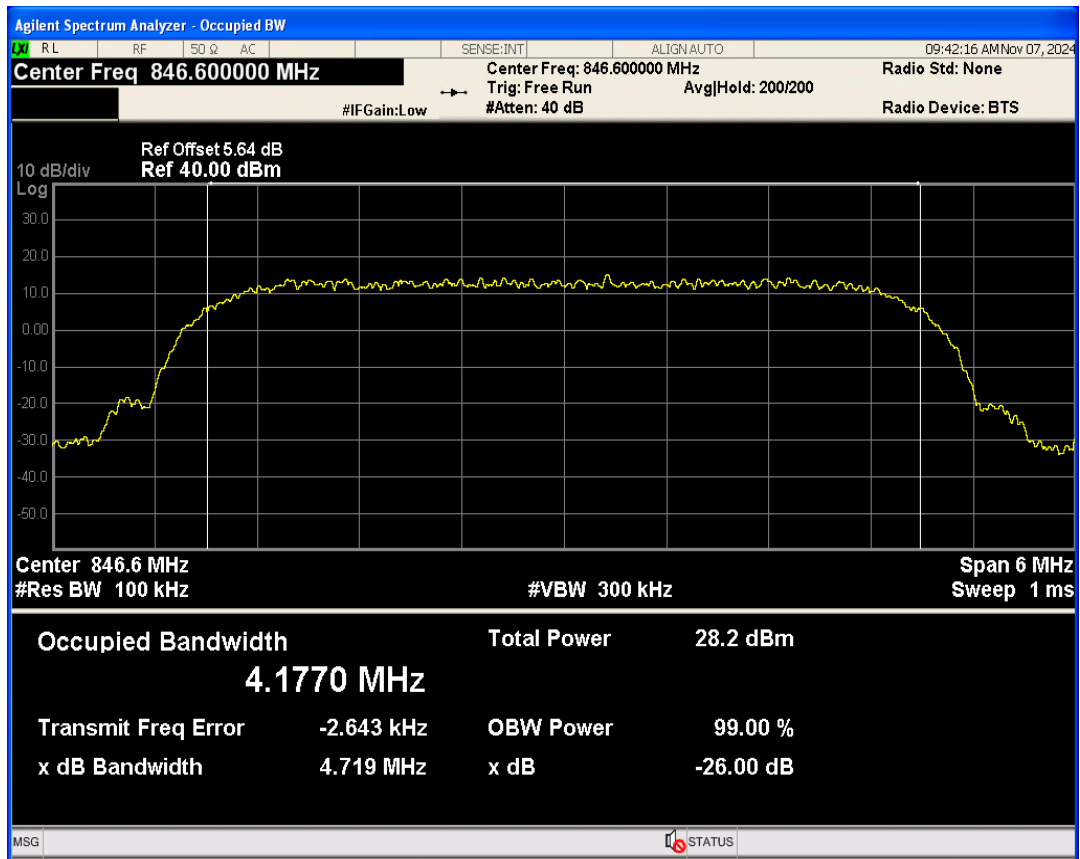
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



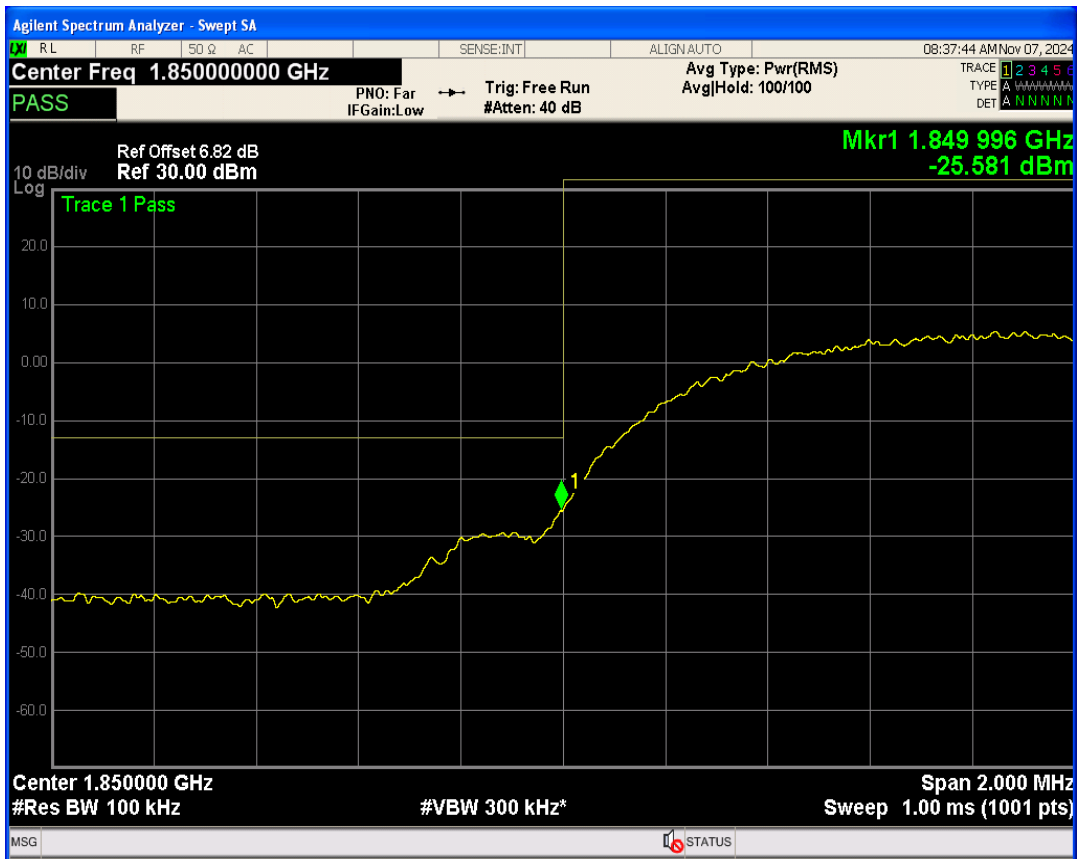
WCDMA Band5 Channel=4233



## 05 Band edge

| Band        | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|---------|-----------------|-----------------|------------------|-------------|---------|
| WCDMA Band2 | 9262    | 1852.4          | 1850.00         | -25.58           | -13         | PASS    |
| WCDMA Band2 | 9538    | 1907.6          | 1910.00         | -26.10           | -13         | PASS    |
| WCDMA Band5 | 4132    | 826.4           | 824.00          | -26.20           | -13         | PASS    |
| WCDMA Band5 | 4233    | 846.6           | 849.00          | -25.47           | -13         | PASS    |

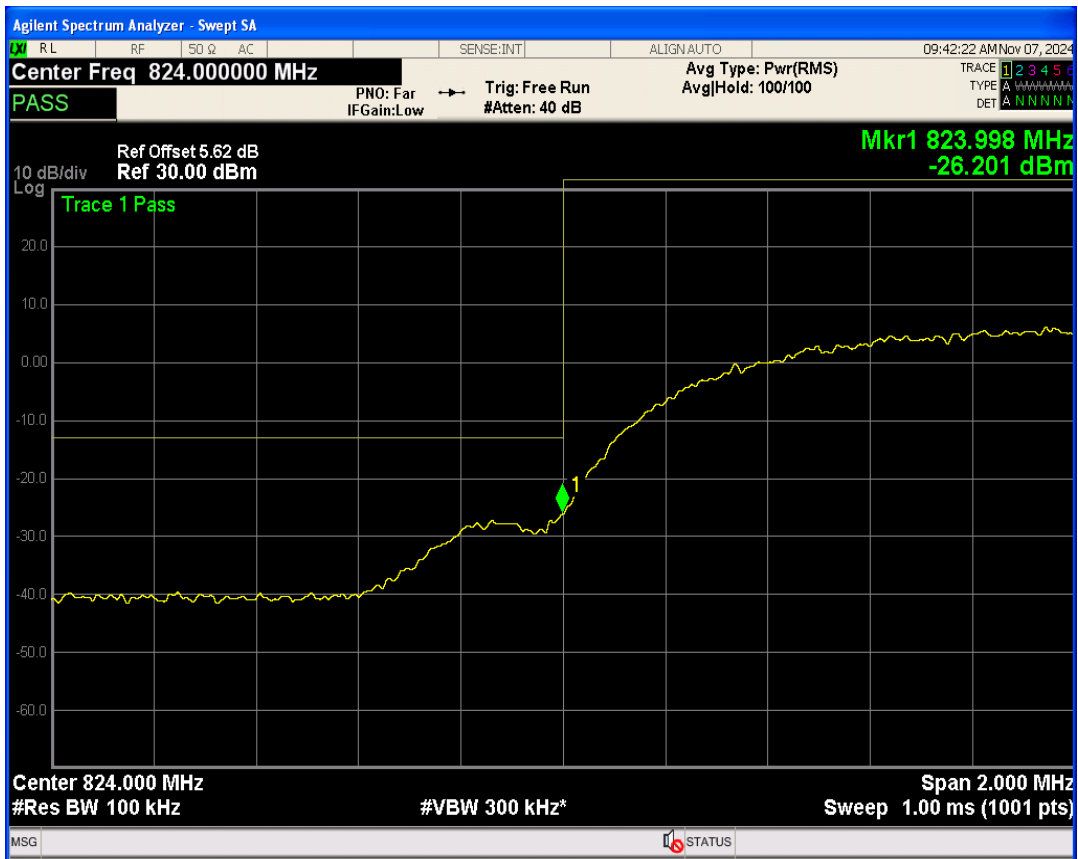
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4132



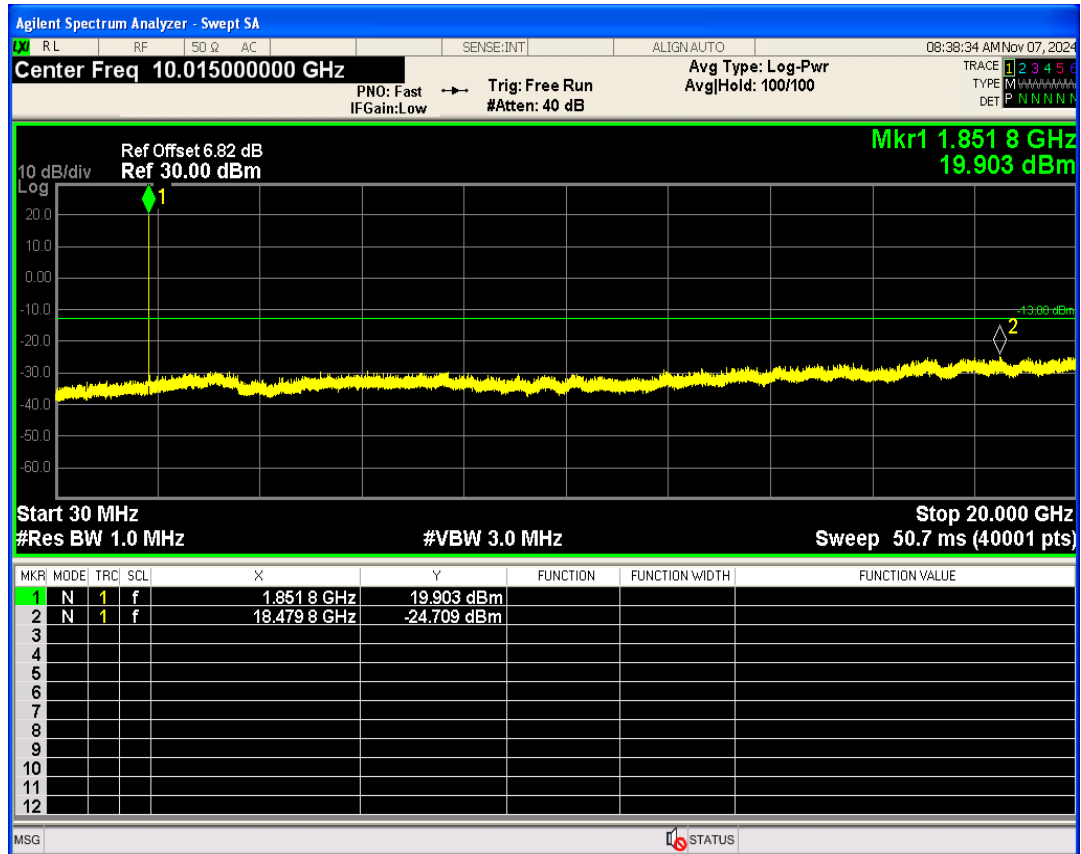
WCDMA Band5 Channel=4233



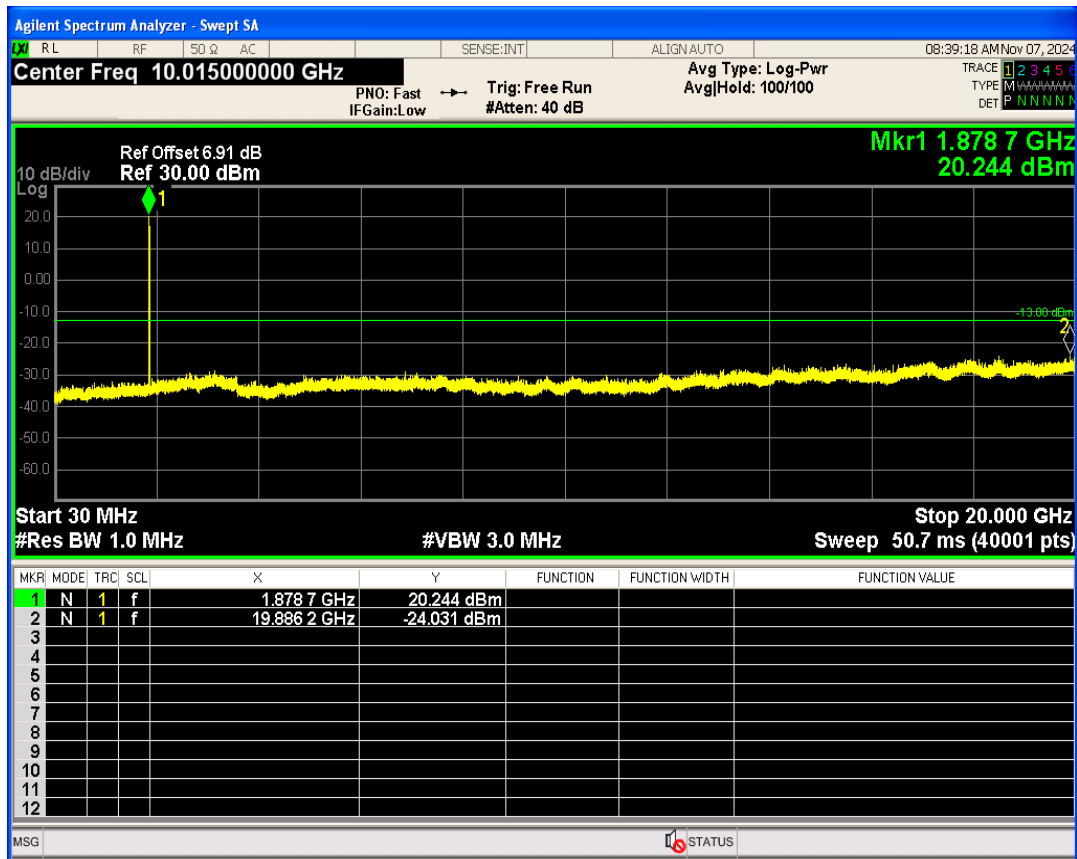
## 06 Out-of-band emissions

| Band        | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|---------|-----------------|-----------------|------------------|-------------|---------|
| WCDMA Band2 | 9262    | 1852.4          | 18479.78        | -24.70           | -13         | PASS    |
| WCDMA Band2 | 9400    | 1880            | 19886.17        | -24.03           | -13         | PASS    |
| WCDMA Band2 | 9538    | 1907.6          | 19869.20        | -23.83           | -13         | PASS    |
| WCDMA Band5 | 4132    | 826.4           | 6792.65         | -30.39           | -13         | PASS    |
| WCDMA Band5 | 4182    | 836.4           | 8111.93         | -30.52           | -13         | PASS    |
| WCDMA Band5 | 4233    | 846.6           | 3154.35         | -28.37           | -13         | PASS    |

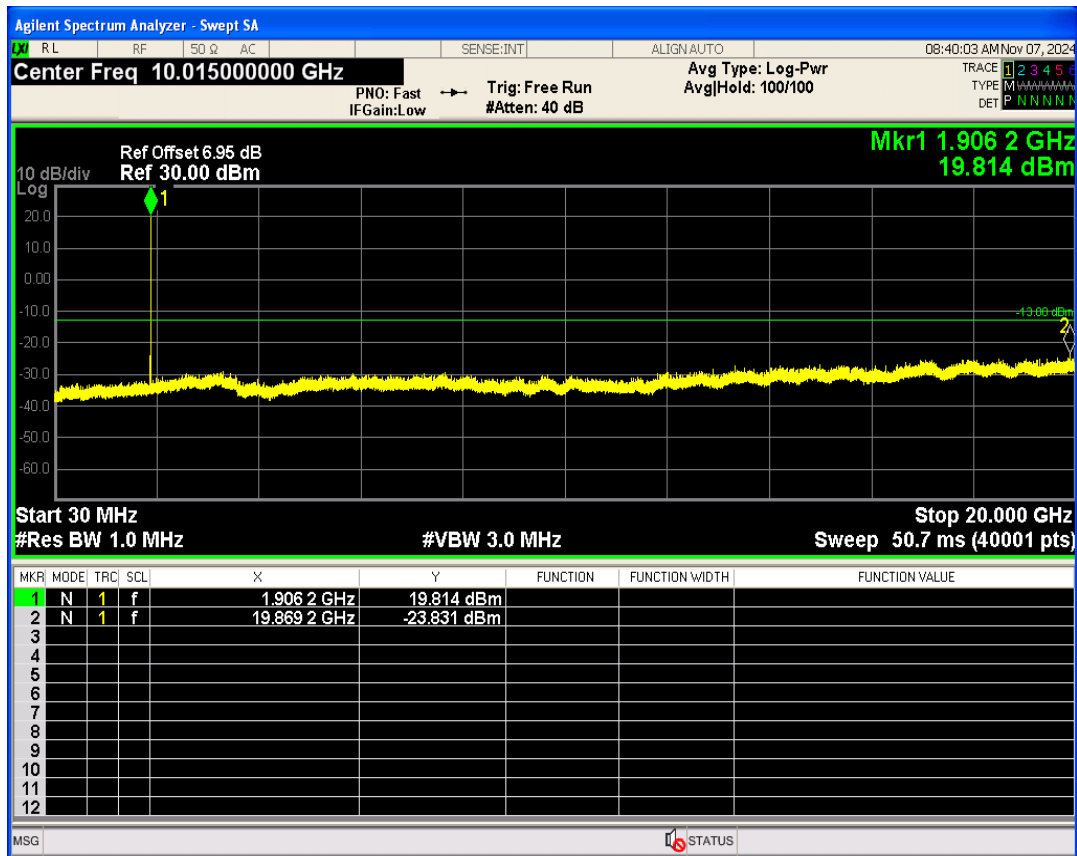
WCDMA Band2 Channel=9262



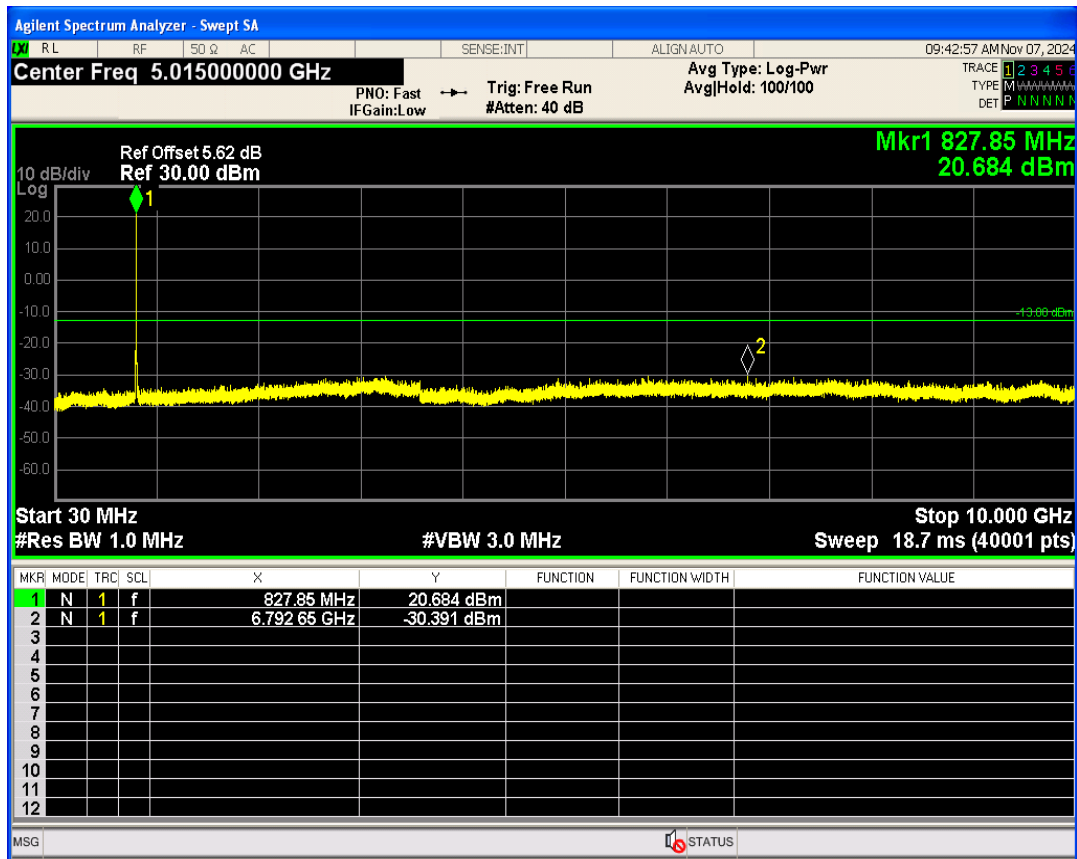
WCDMA Band2 Channel=9400



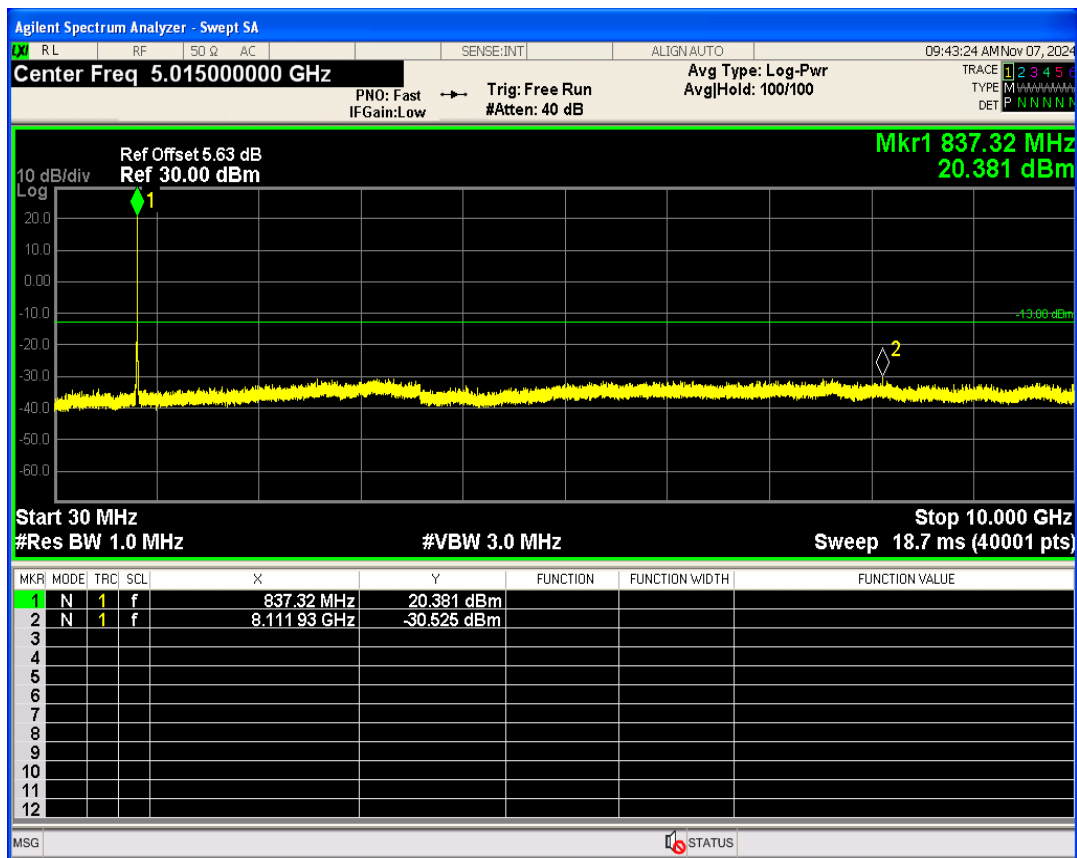
WCDMA Band2 Channel=9538



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

