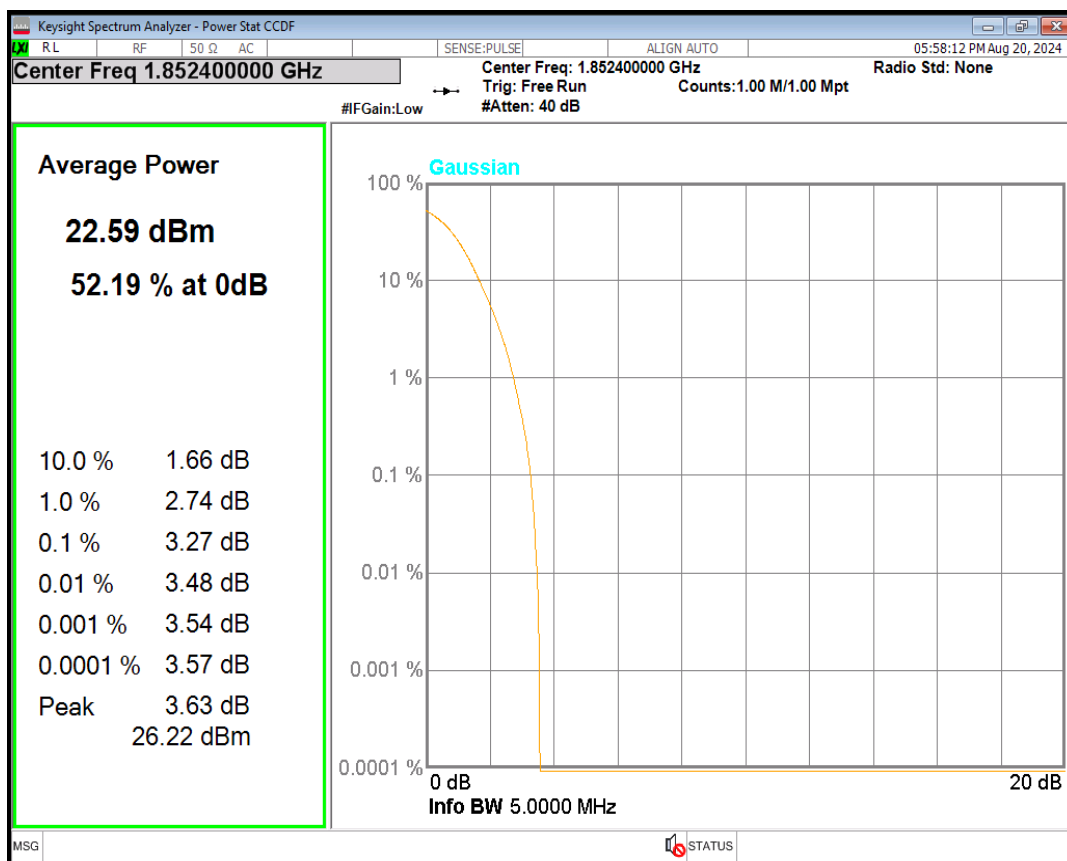


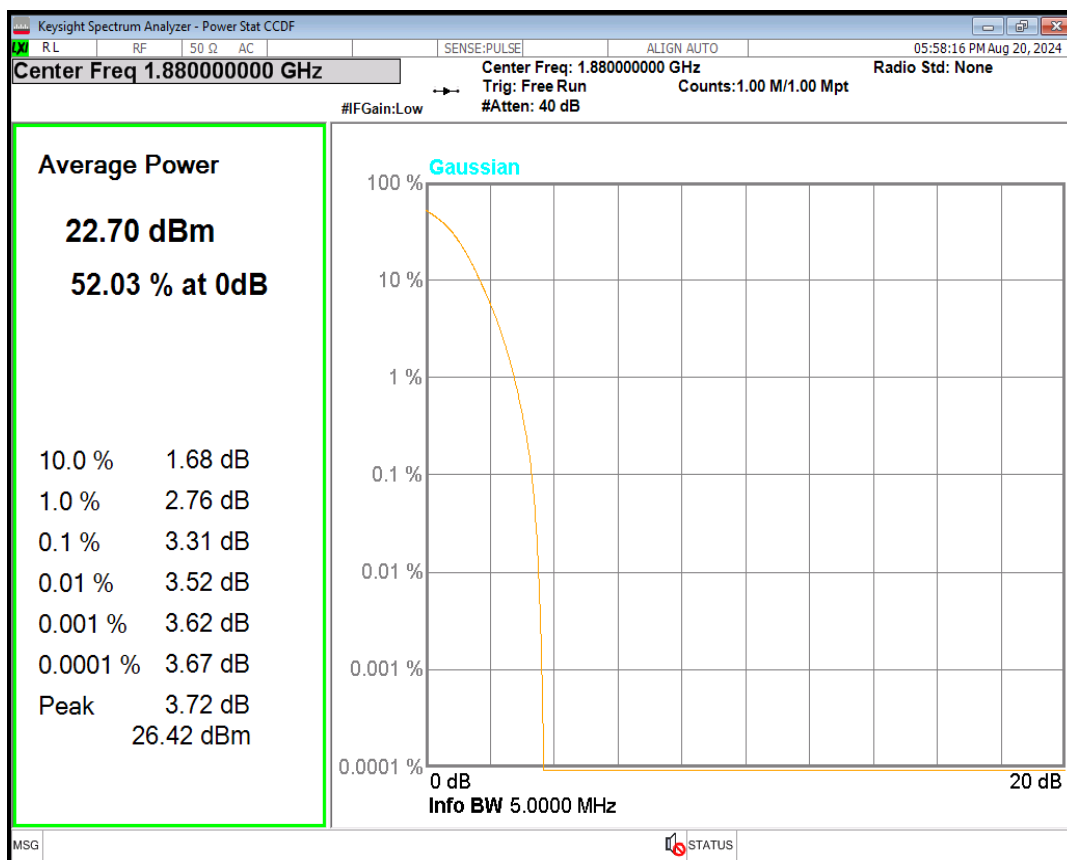
**03 Peak-to-Average Ratio**

| Band                 | Channel | Frequency (MHz) | Result (dB) | high Limit (dB) | Verdict |
|----------------------|---------|-----------------|-------------|-----------------|---------|
| HSDPA Band2 Subtest1 | 9262    | 1852.4          | 3.27        | 13              | PASS    |
| HSDPA Band2 Subtest1 | 9400    | 1880            | 3.31        | 13              | PASS    |
| HSDPA Band2 Subtest1 | 9538    | 1907.6          | 3.27        | 13              | PASS    |
| HSUPA Band2 Subtest1 | 9262    | 1852.4          | 3.28        | 13              | PASS    |
| HSUPA Band2 Subtest1 | 9400    | 1880            | 3.31        | 13              | PASS    |
| HSUPA Band2 Subtest1 | 9538    | 1907.6          | 3.26        | 13              | PASS    |
| WCDMA Band2          | 9262    | 1852.4          | 3.14        | 13              | PASS    |
| WCDMA Band2          | 9400    | 1880            | 3.18        | 13              | PASS    |
| WCDMA Band2          | 9538    | 1907.6          | 3.06        | 13              | PASS    |
| HSDPA Band4 Subtest1 | 1312    | 1712.4          | 2.86        | 13              | PASS    |
| HSDPA Band4 Subtest1 | 1450    | 1740            | 2.93        | 13              | PASS    |
| HSDPA Band4 Subtest1 | 1513    | 1752.6          | 2.95        | 13              | PASS    |
| HSUPA Band4 Subtest1 | 1312    | 1712.4          | 2.85        | 13              | PASS    |
| HSUPA Band4 Subtest1 | 1450    | 1740            | 2.95        | 13              | PASS    |
| HSUPA Band4 Subtest1 | 1513    | 1752.6          | 2.94        | 13              | PASS    |
| WCDMA Band4          | 1312    | 1712.4          | 2.71        | 13              | PASS    |
| WCDMA Band4          | 1450    | 1740            | 2.87        | 13              | PASS    |
| WCDMA Band4          | 1513    | 1752.6          | 2.80        | 13              | PASS    |
| HSDPA Band5 Subtest1 | 4132    | 826.4           | 2.95        | 13              | PASS    |
| HSDPA Band5 Subtest1 | 4182    | 836.4           | 2.90        | 13              | PASS    |
| HSDPA Band5 Subtest1 | 4233    | 846.6           | 2.93        | 13              | PASS    |
| HSUPA Band5 Subtest1 | 4132    | 826.4           | 2.95        | 13              | PASS    |
| HSUPA Band5 Subtest1 | 4182    | 836.4           | 2.92        | 13              | PASS    |
| HSUPA Band5 Subtest1 | 4233    | 846.6           | 2.93        | 13              | PASS    |
| WCDMA Band5          | 4132    | 826.4           | 2.91        | 13              | PASS    |
| WCDMA Band5          | 4182    | 836.4           | 2.90        | 13              | PASS    |
| WCDMA Band5          | 4233    | 846.6           | 2.89        | 13              | PASS    |

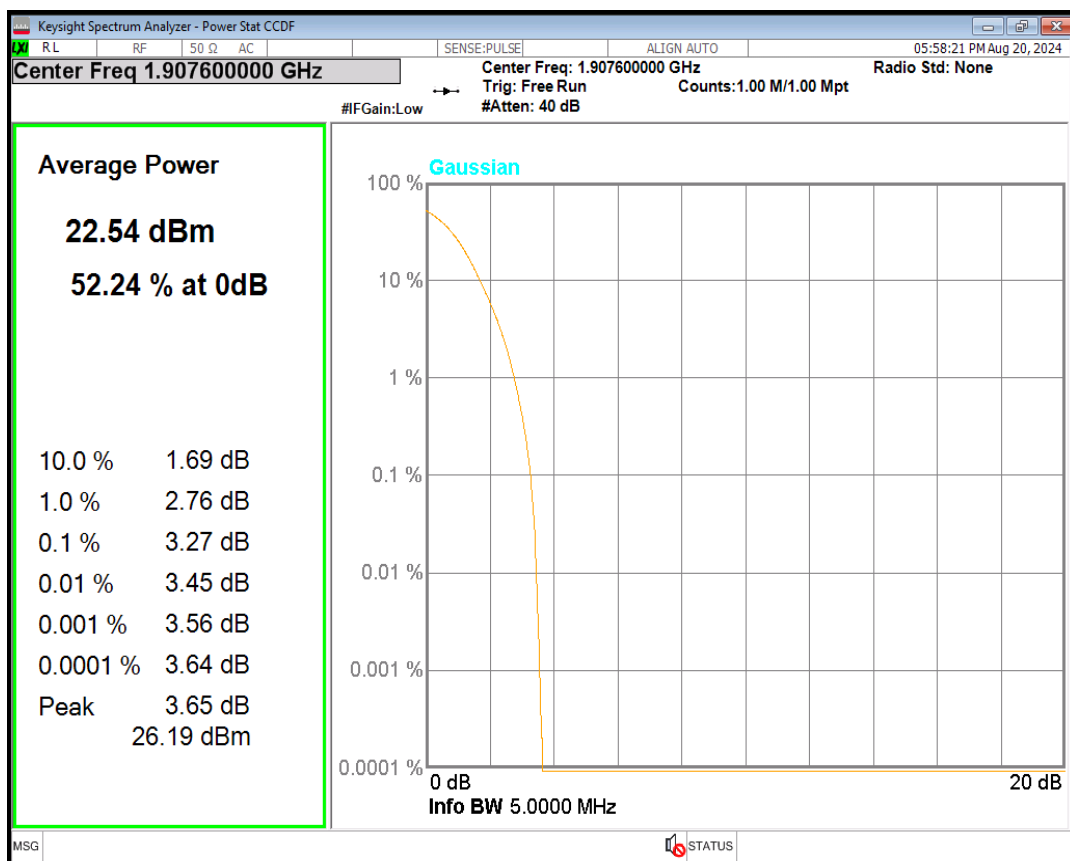
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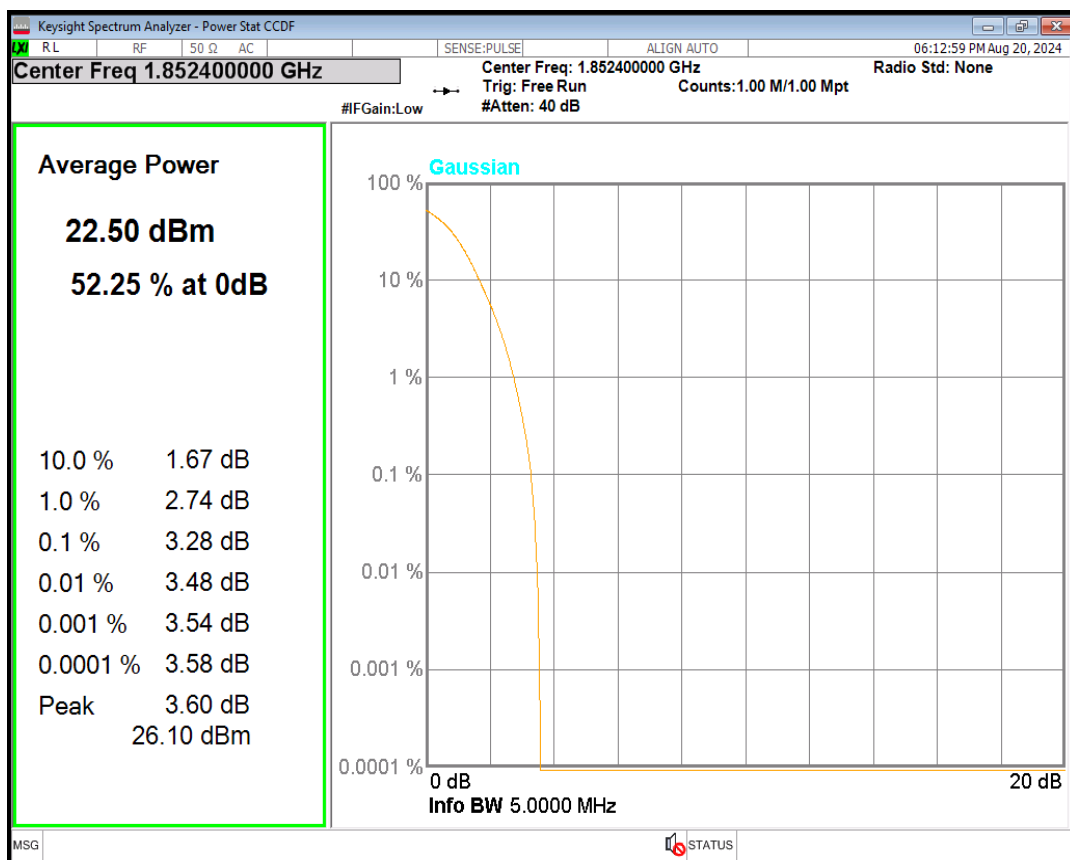
HSDPA Band2 Subtest1 Channel=9400



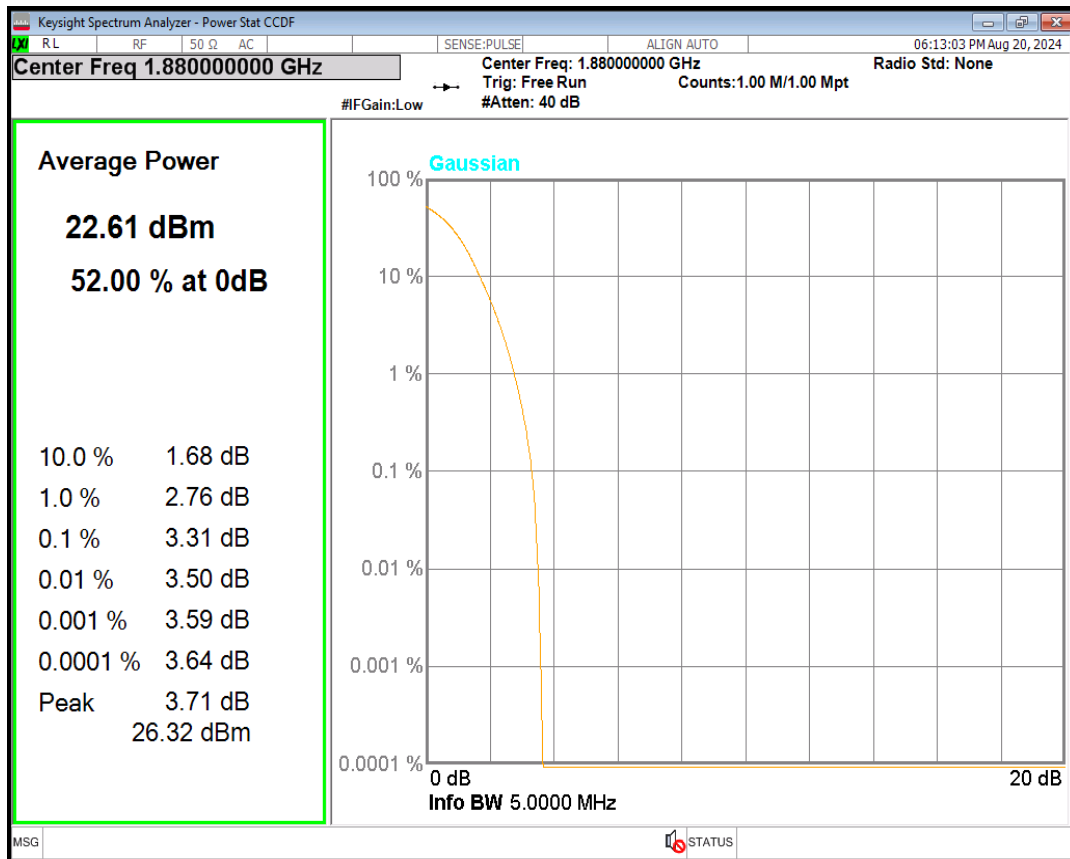
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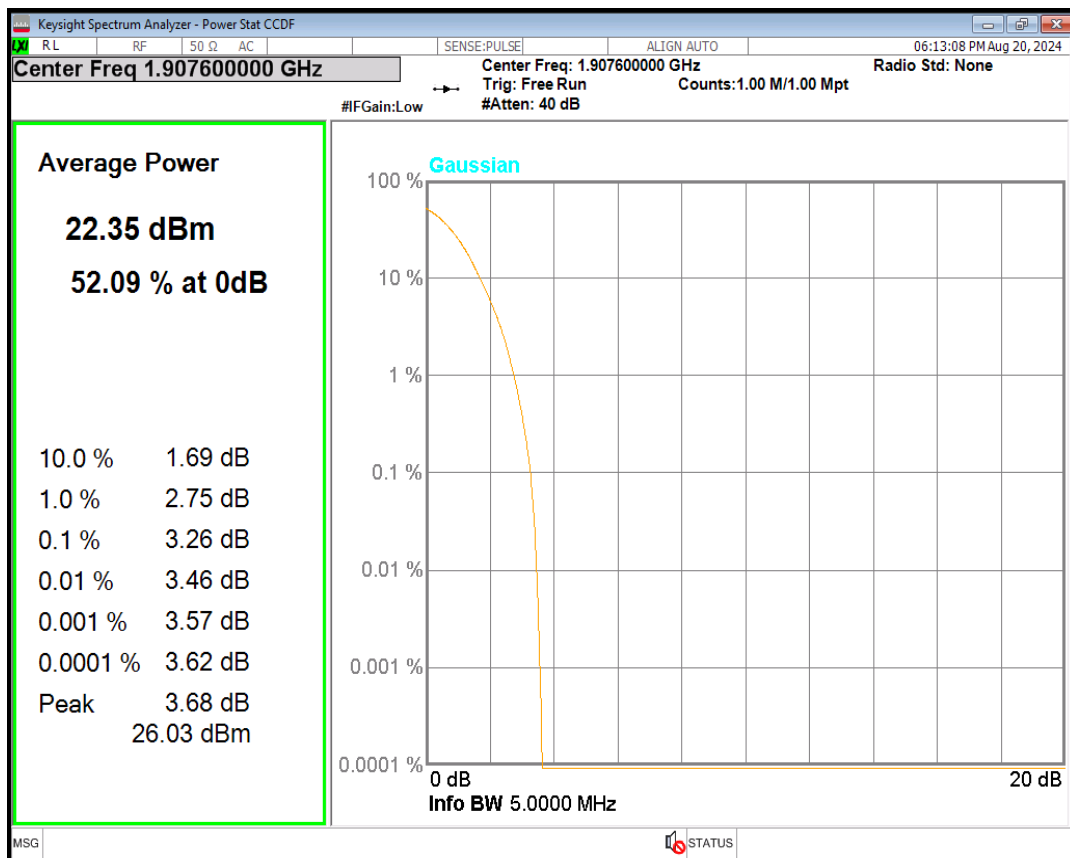
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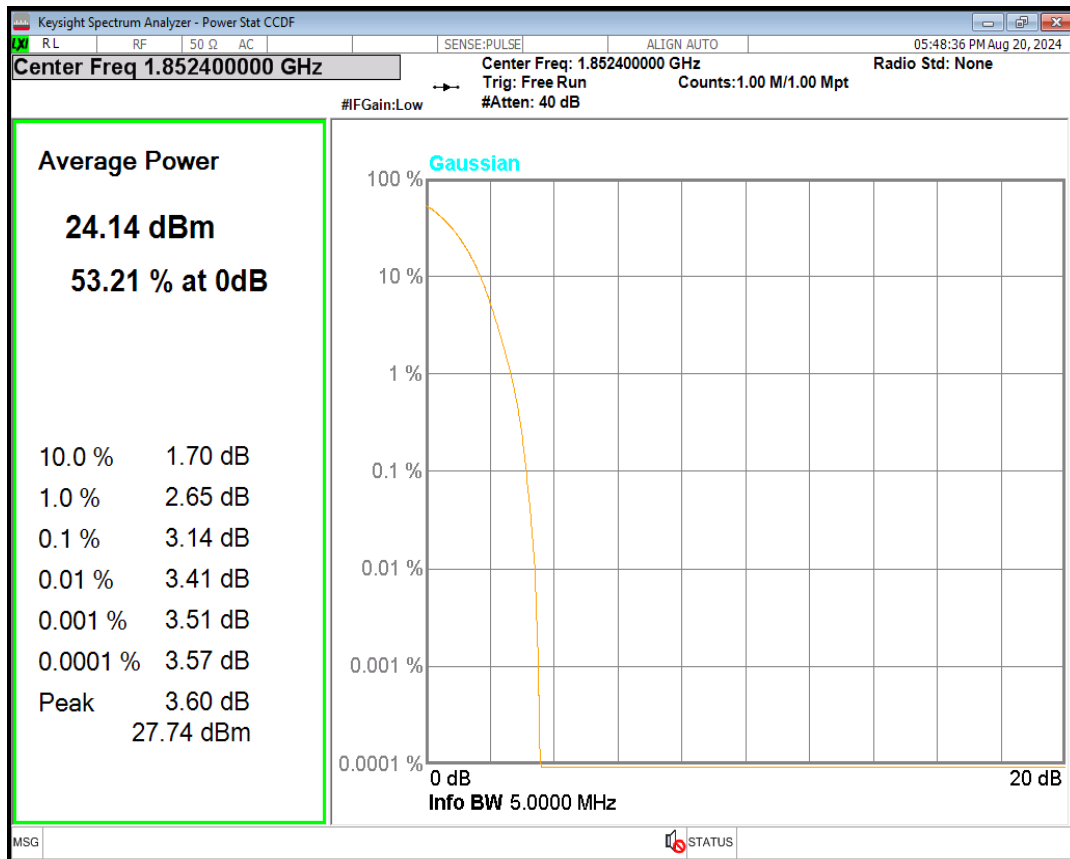
HSUPA Band2 Subtest1 Channel=9400



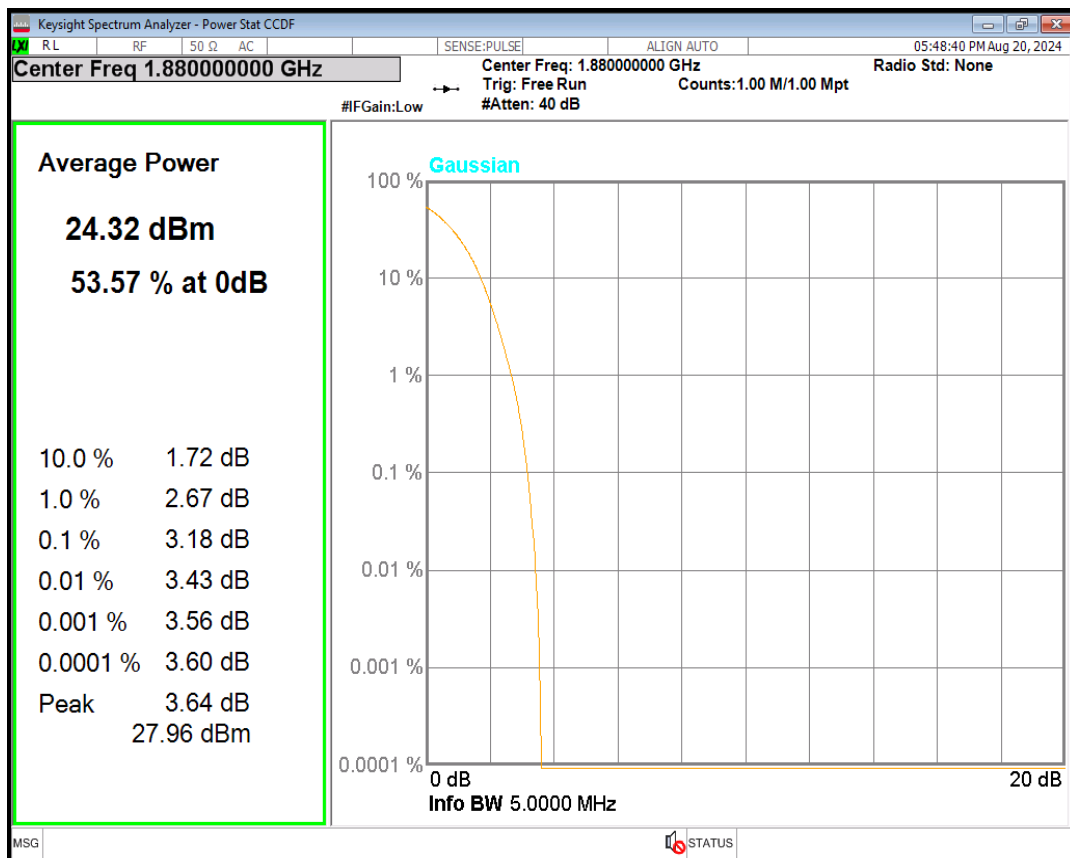
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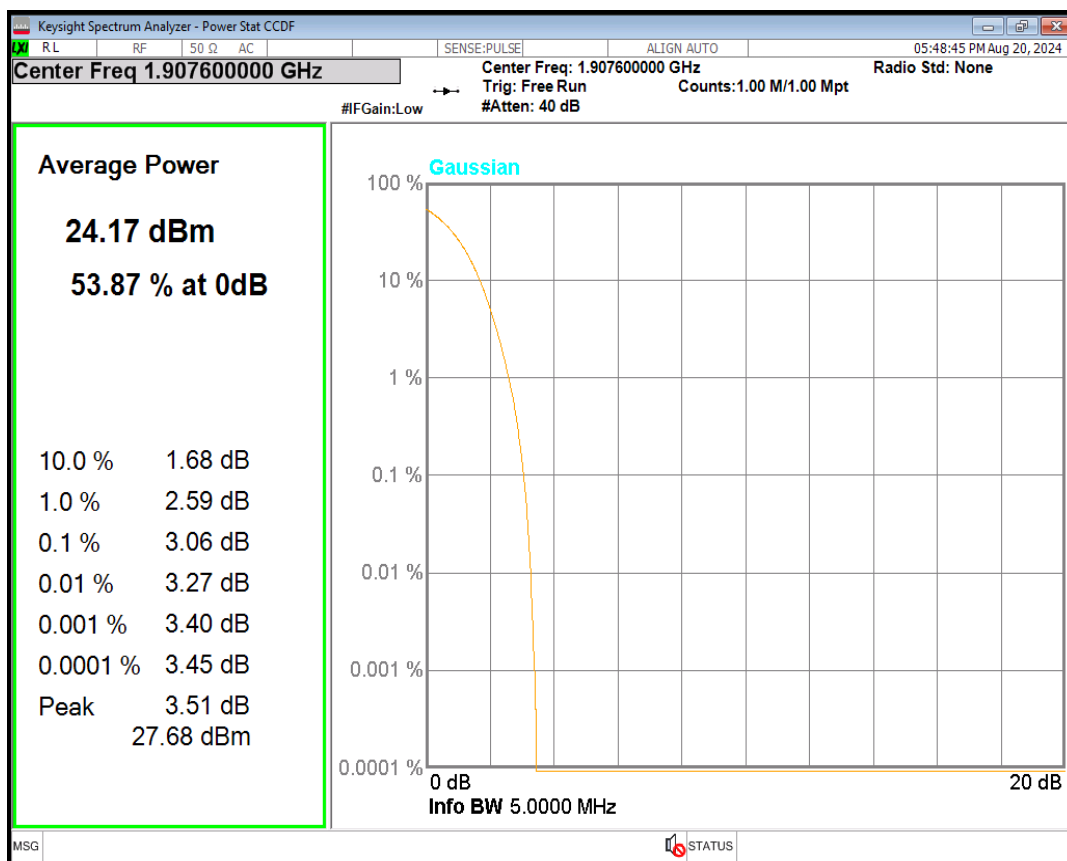
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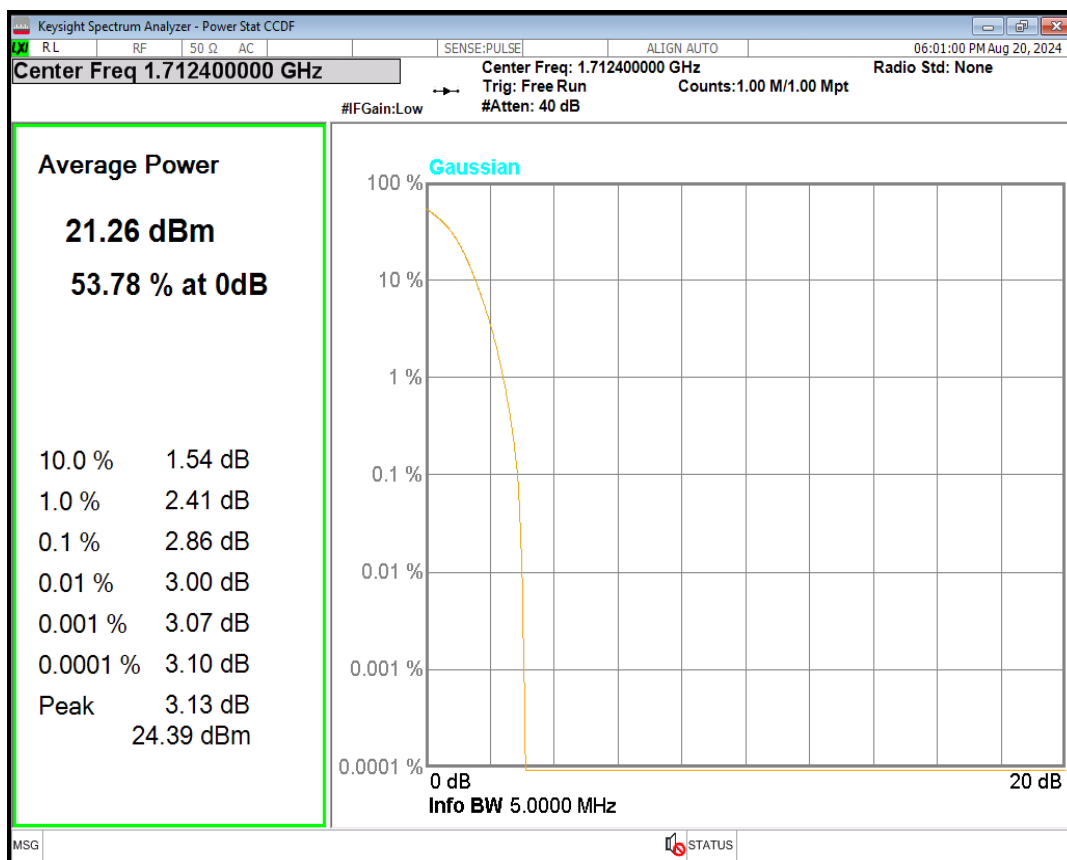
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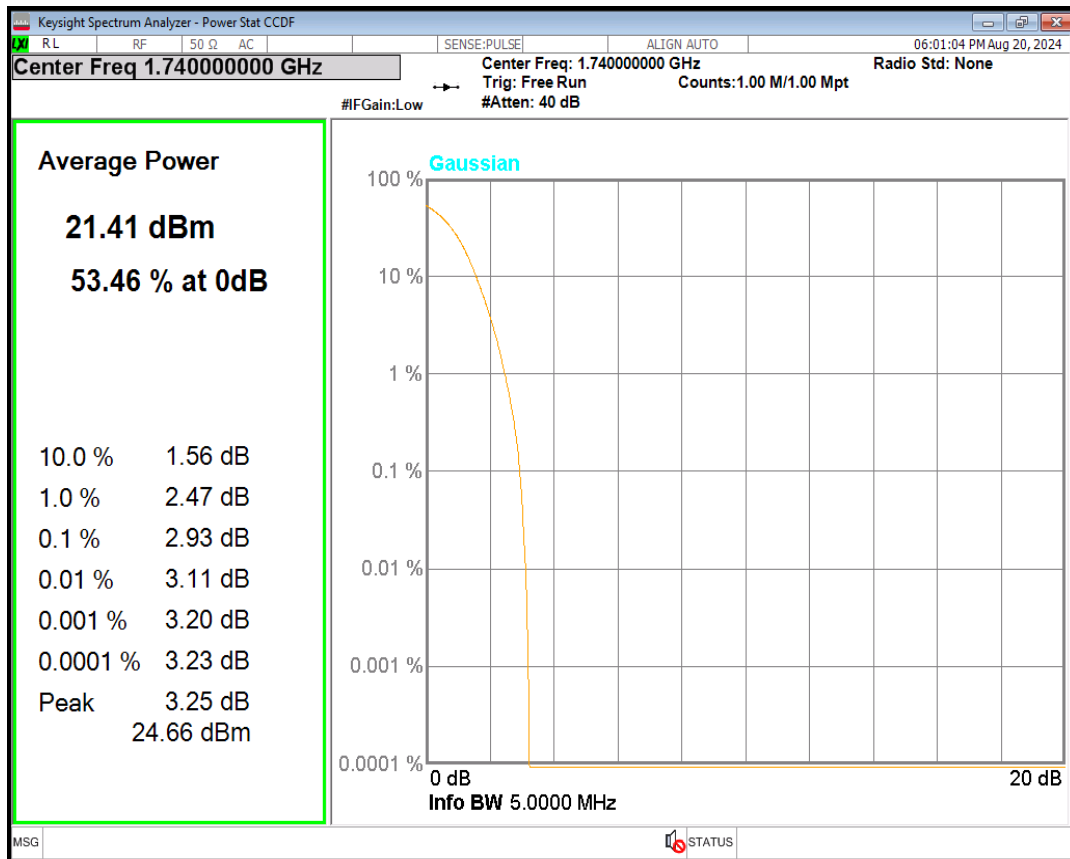
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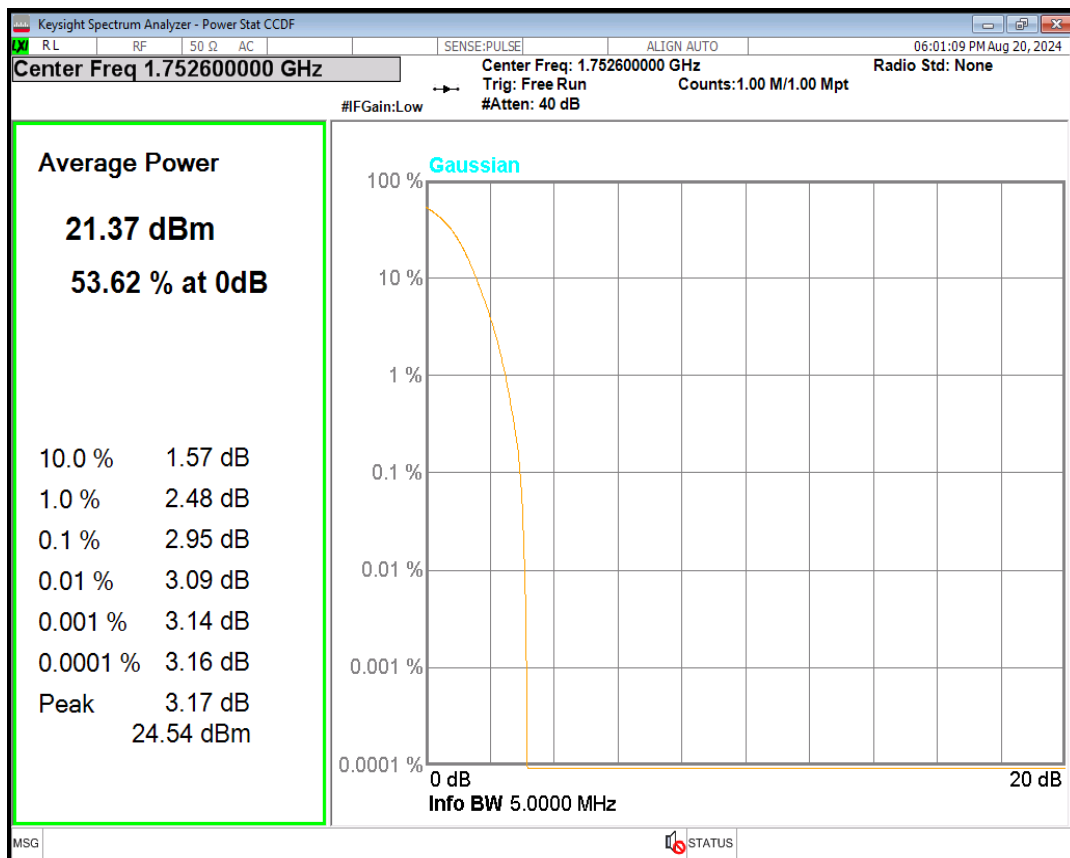
HSDPA Band4 Subtest1 Channel=1312



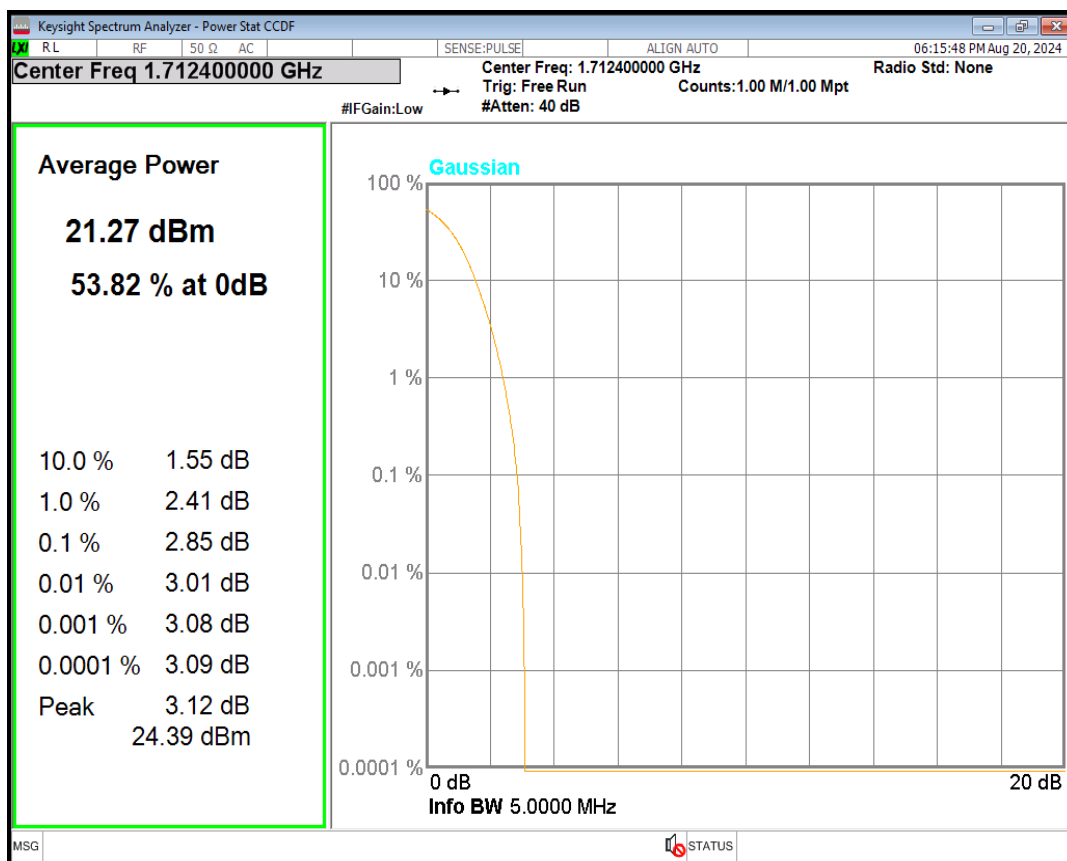
HSDPA Band4 Subtest1 Channel=1450



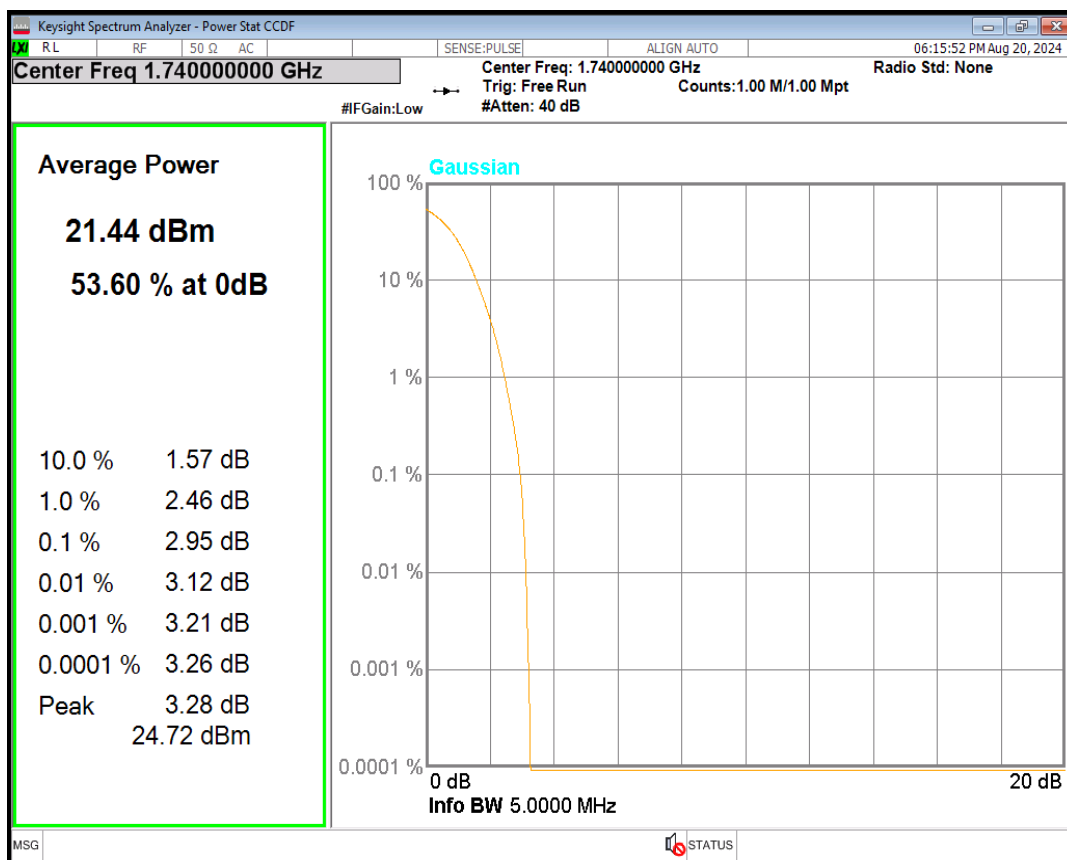
HSDPA Band4 Subtest1 Channel=1513



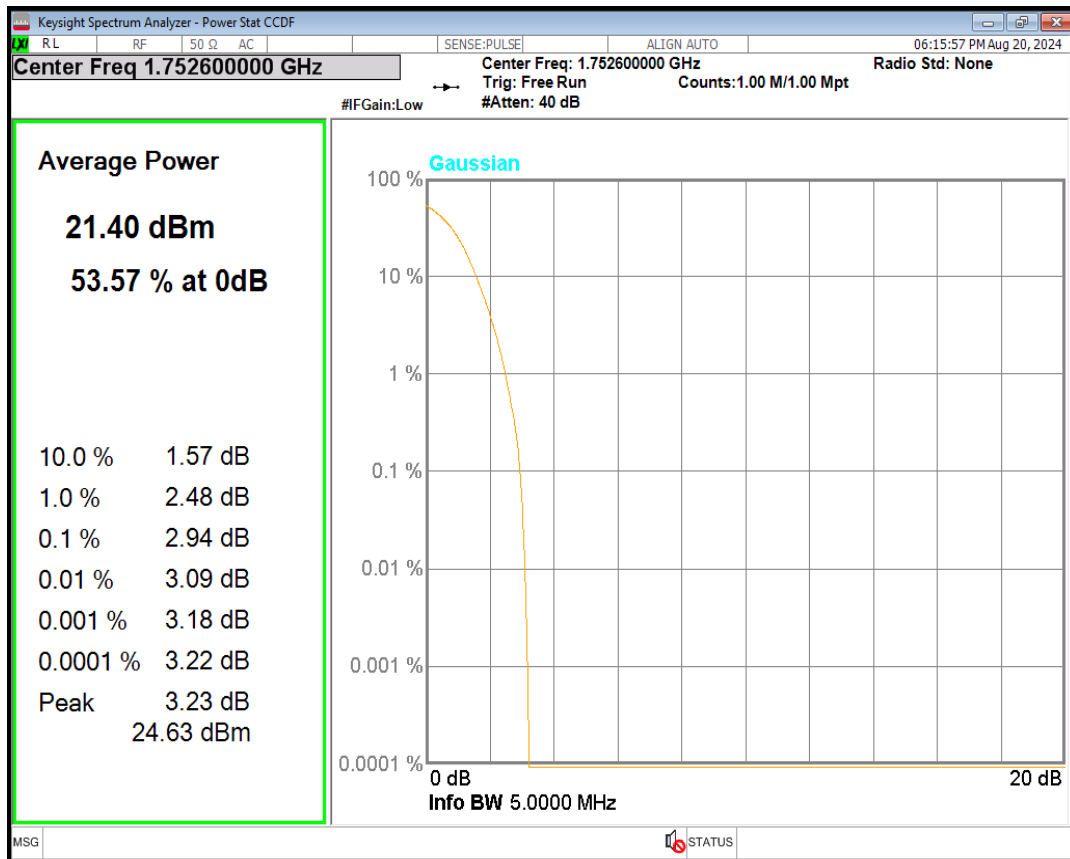
HSUPA Band4 Subtest1 Channel=1312



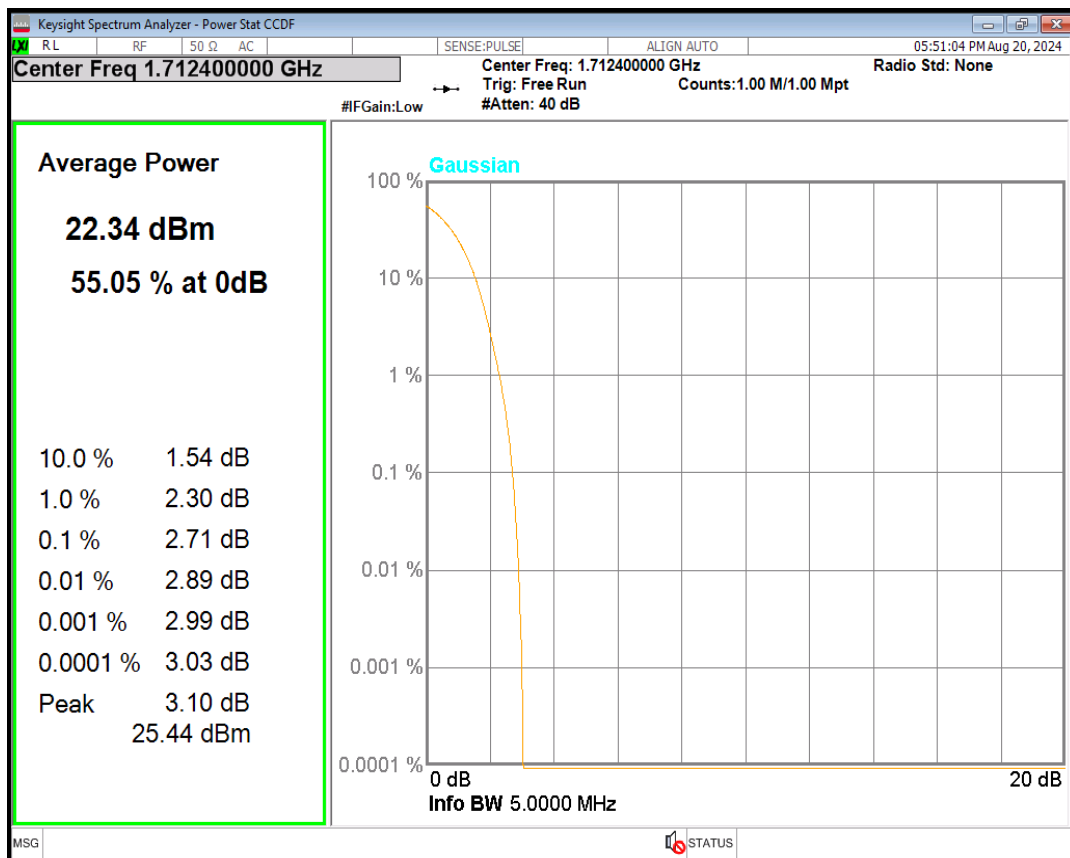
HSUPA Band4 Subtest1 Channel=1450



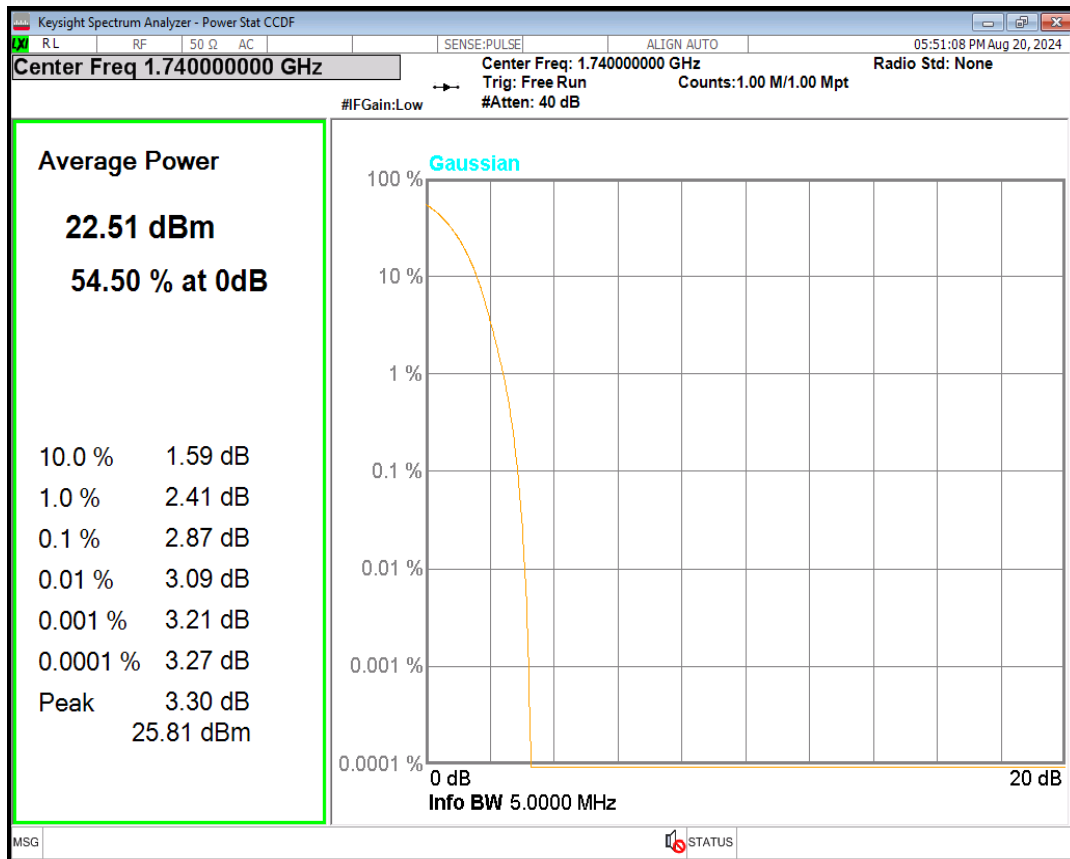
HSUPA Band4 Subtest1 Channel=1513



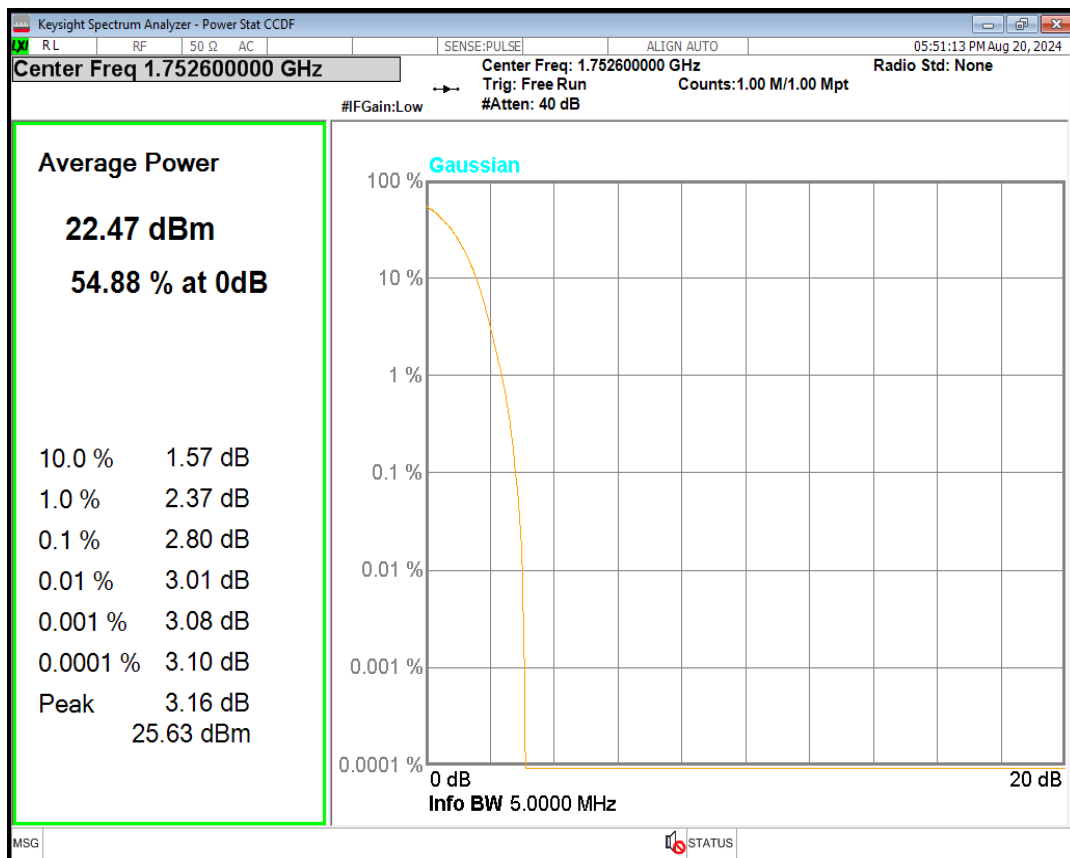
WCDMA Band4 Channel=1312



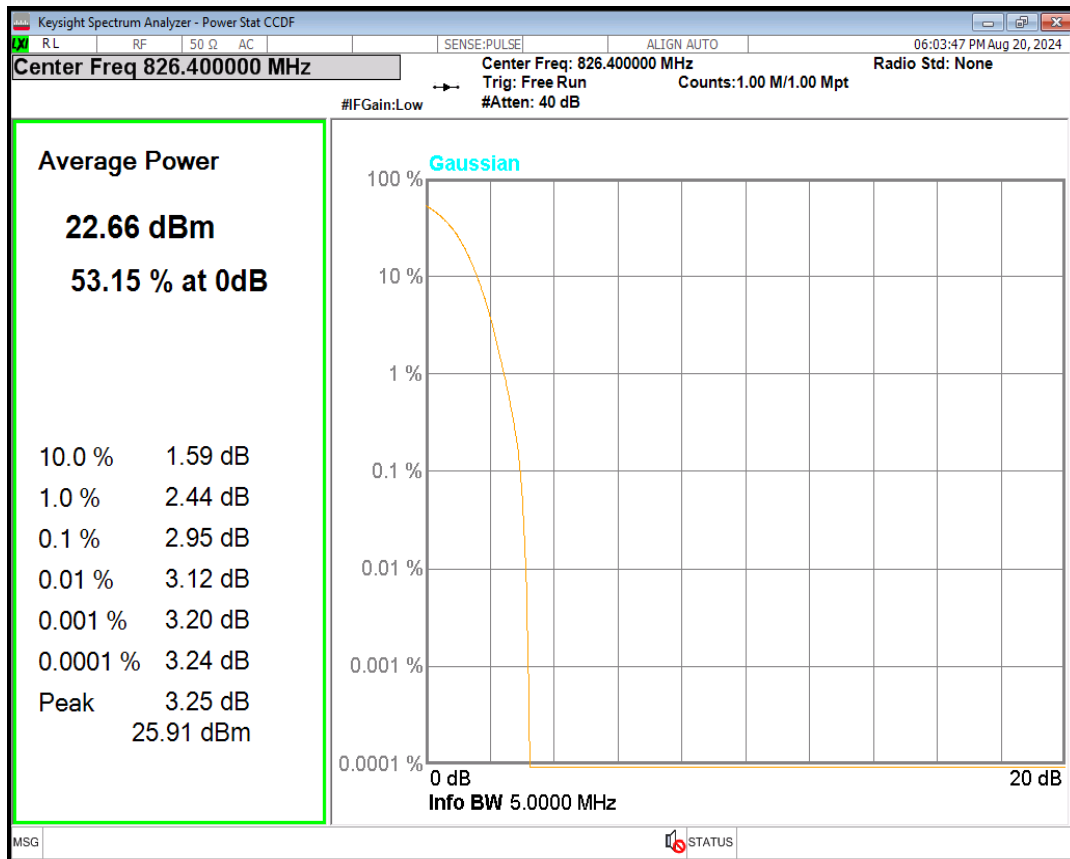
WCDMA Band4 Channel=1450



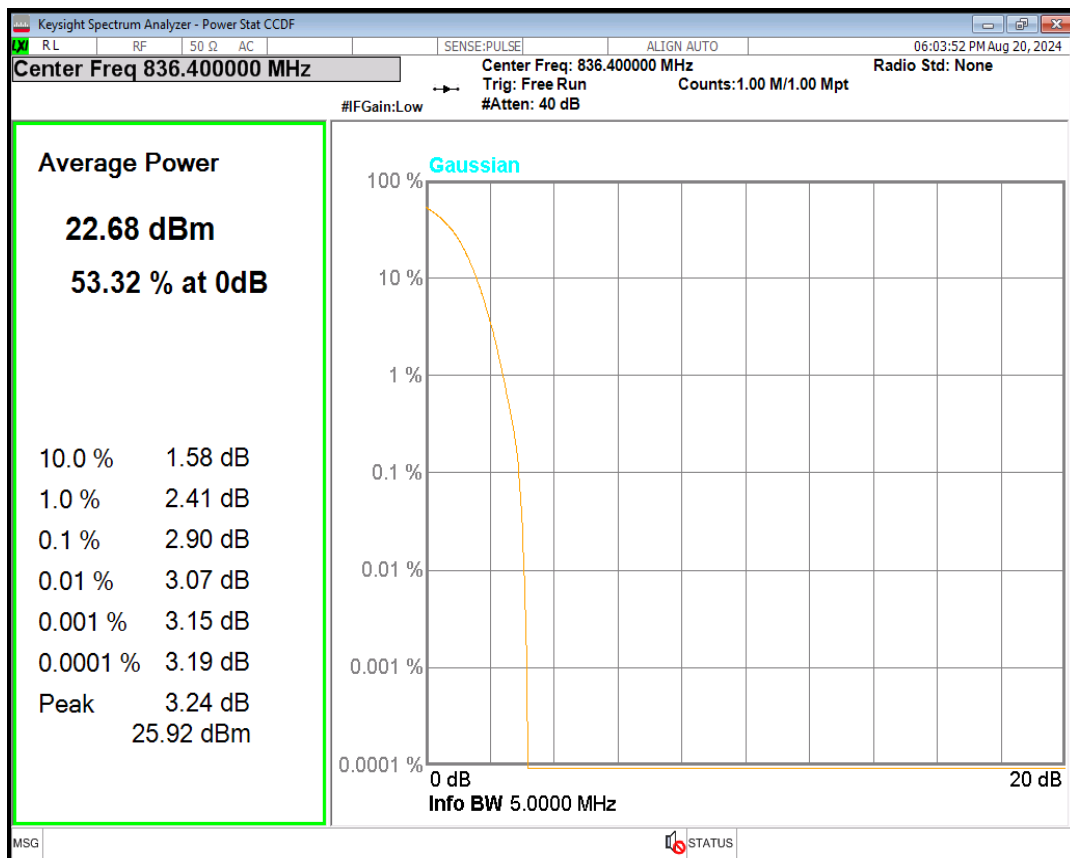
WCDMA Band4 Channel=1513



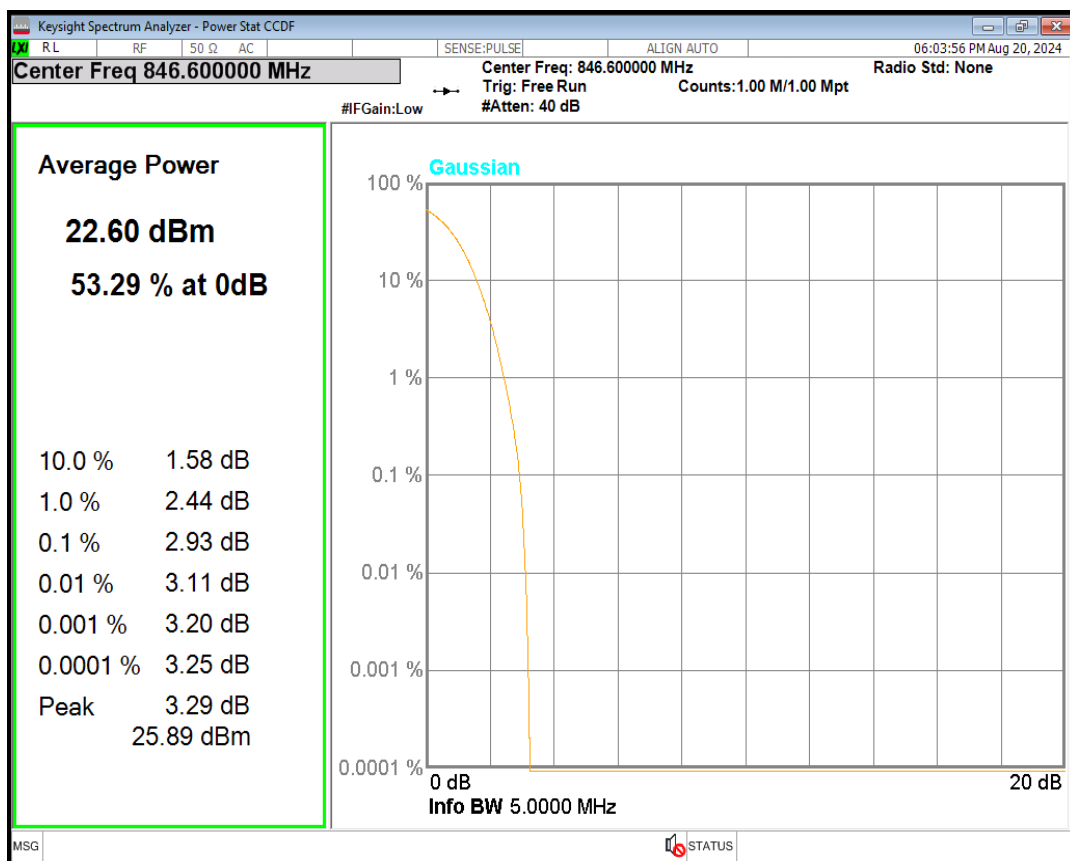
HSDPA Band5 Subtest1 Channel=4132



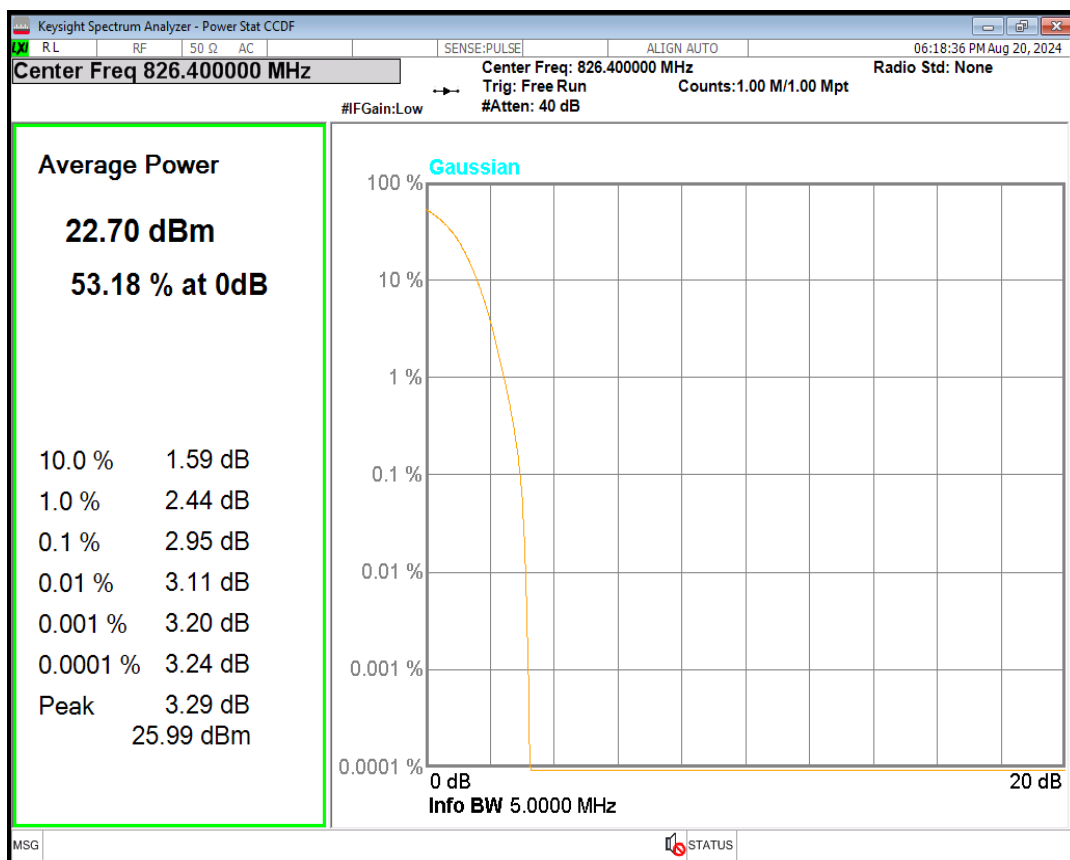
HSDPA Band5 Subtest1 Channel=4182



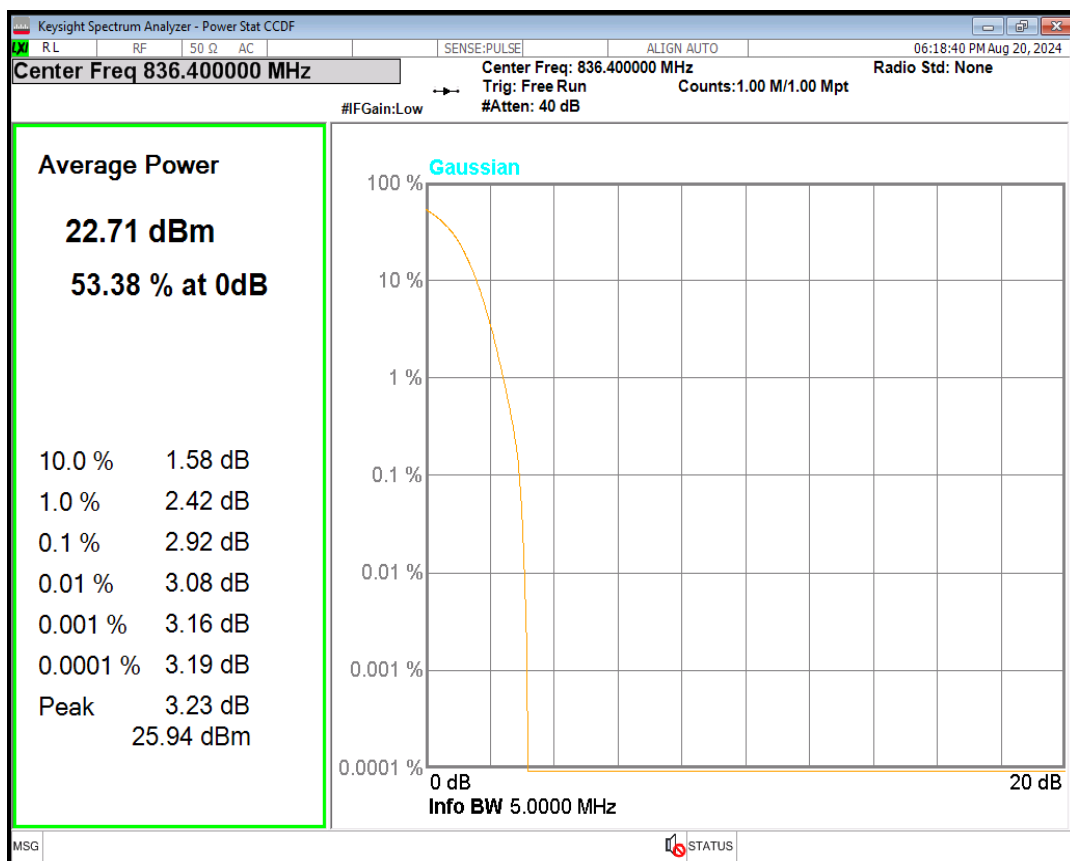
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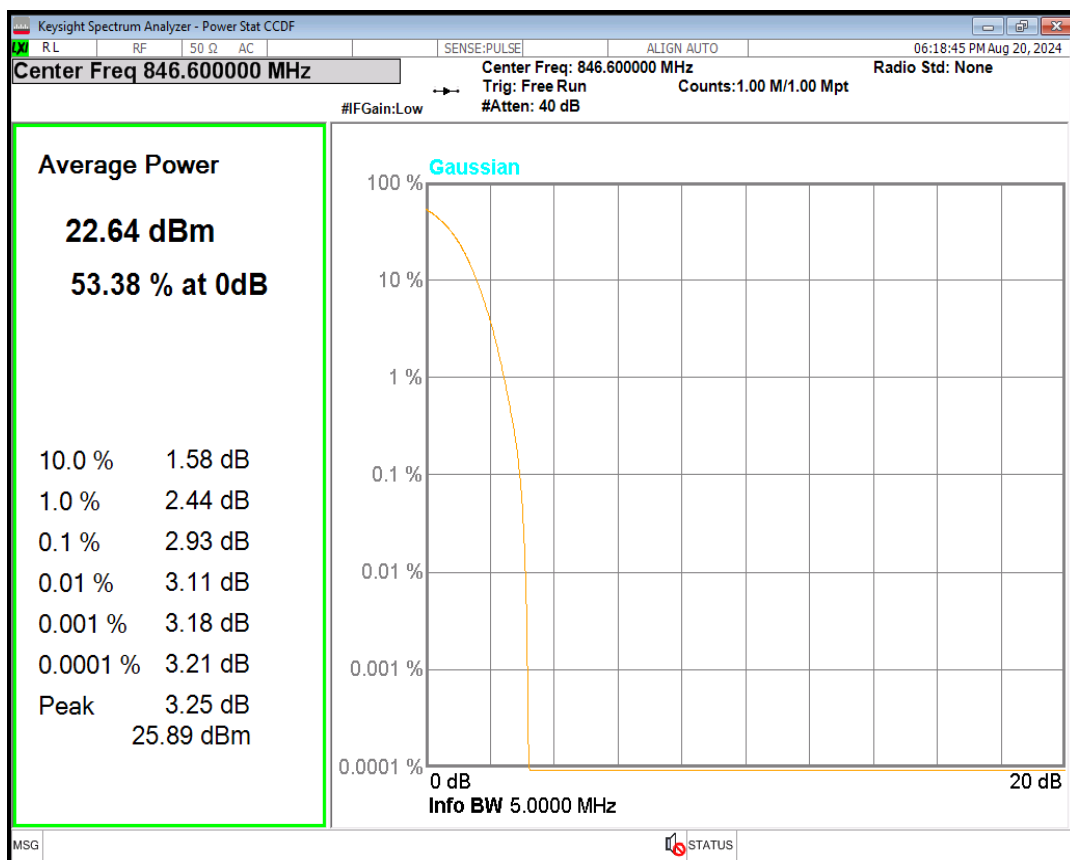
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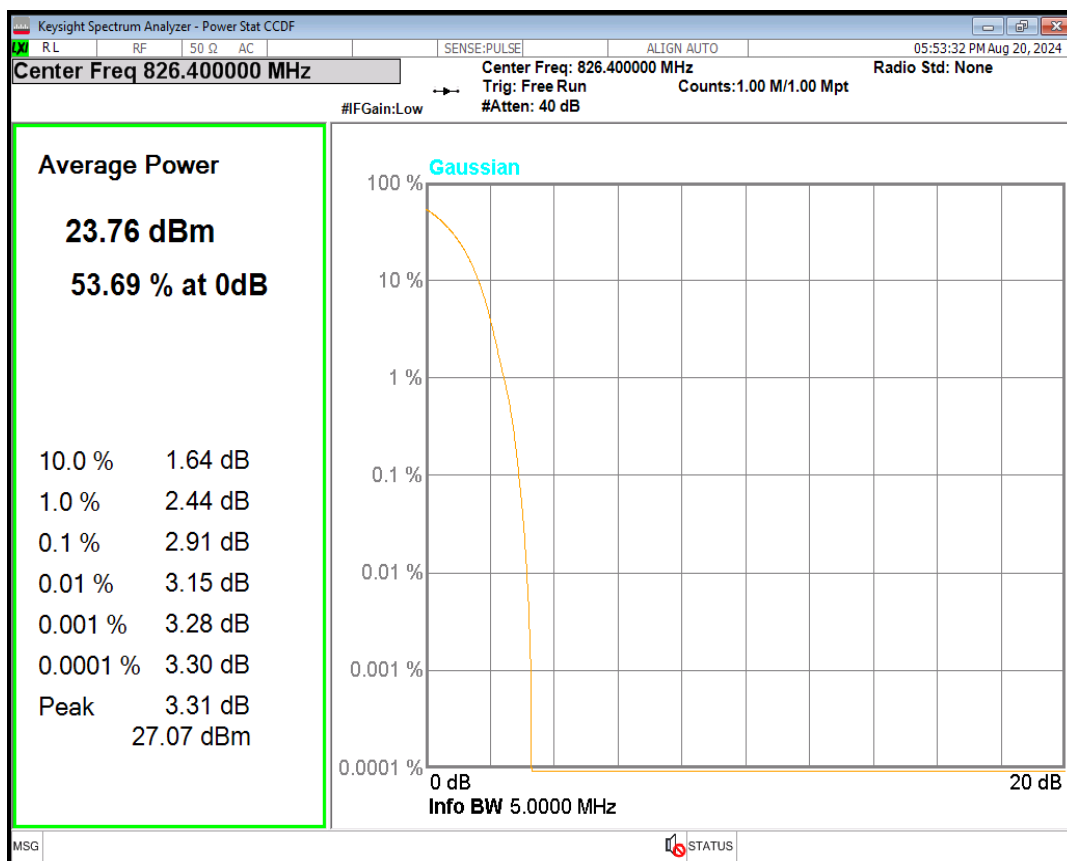
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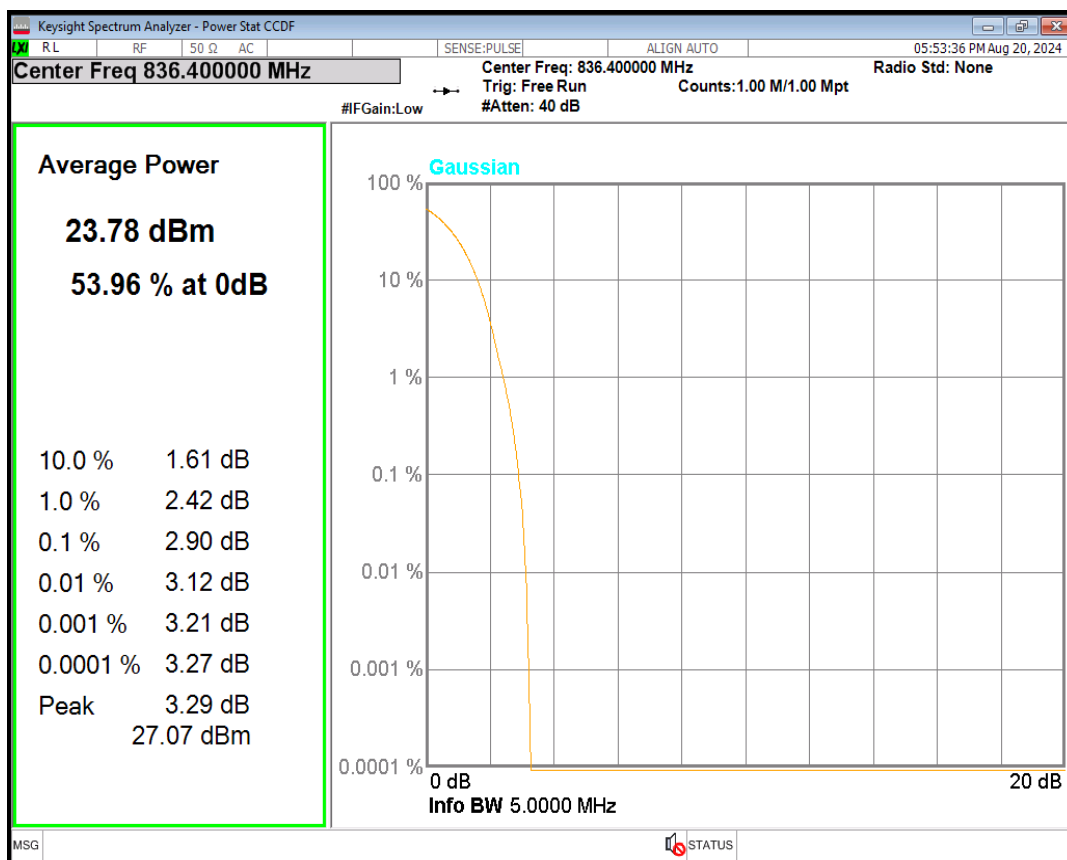
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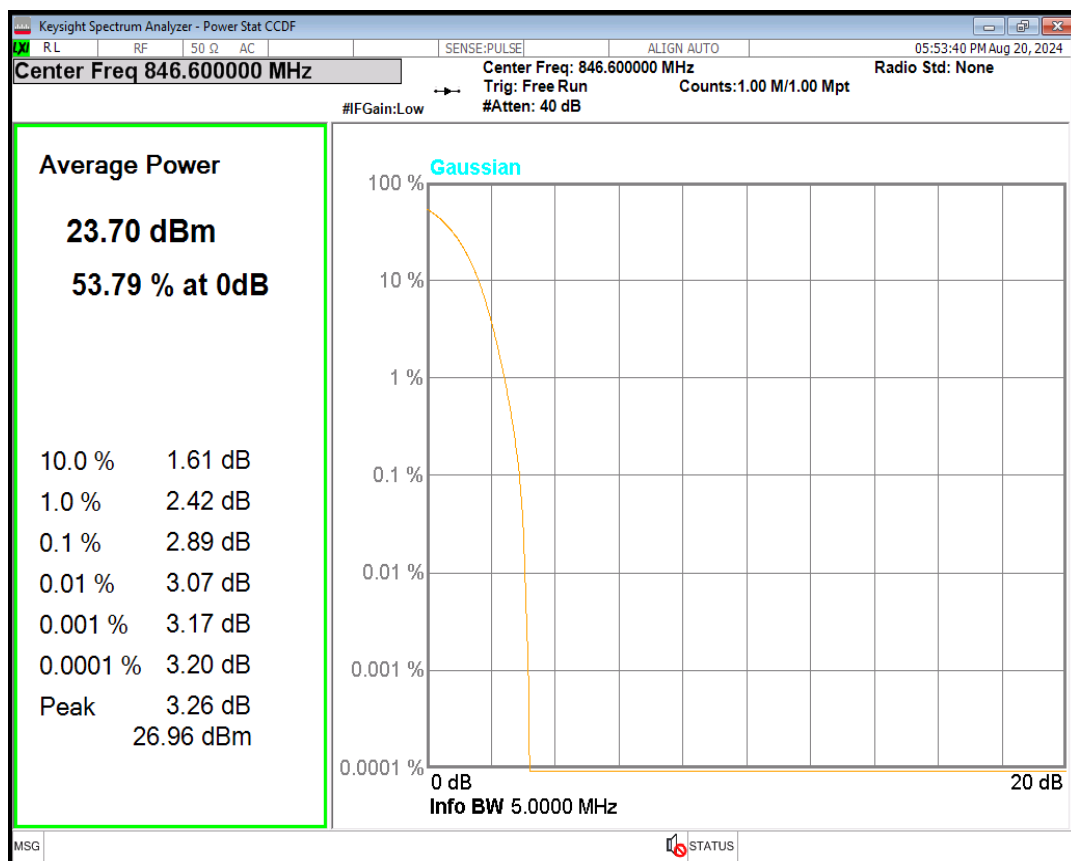
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

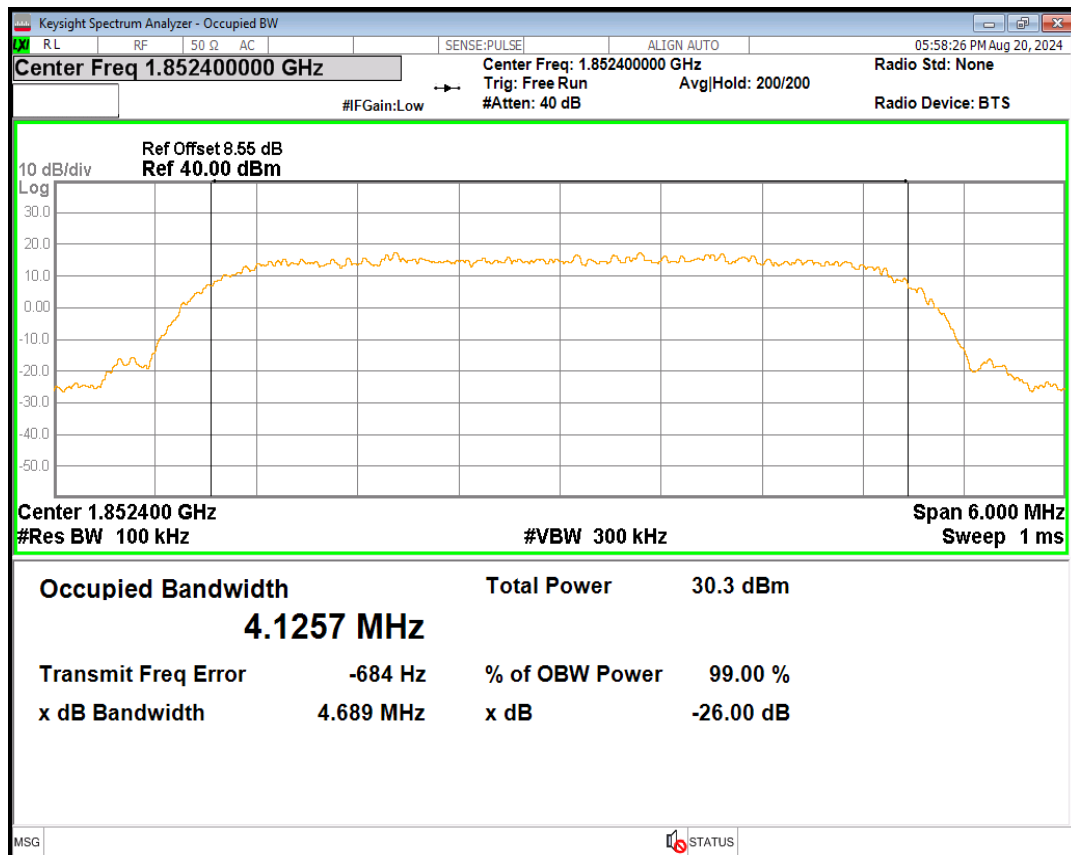


#### 04 Occupied bandwidth

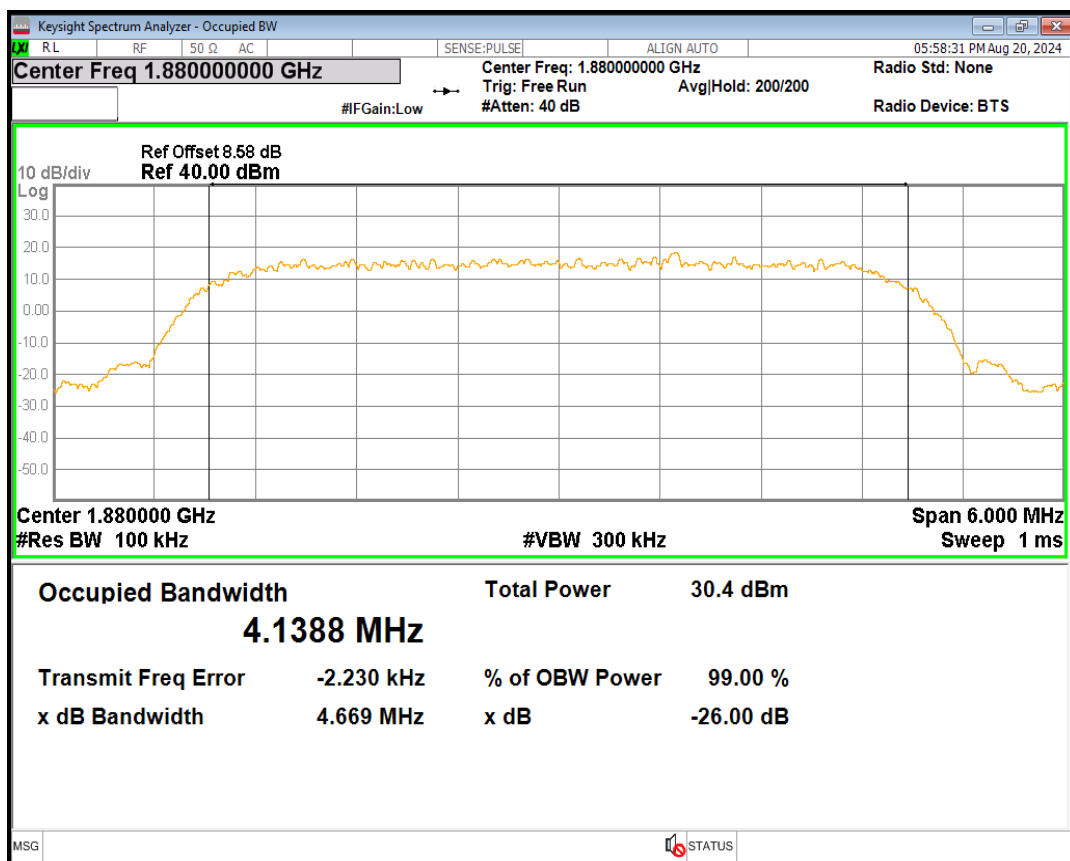
| Band                 | Channel | Frequency (MHz) | 99% OBW (kHz) | -26dB EBW (kHz) | Verdict |
|----------------------|---------|-----------------|---------------|-----------------|---------|
| HSDPA Band2 Subtest1 | 9262    | 1852.4          | 4125.684      | 4689.023        | PASS    |
| HSDPA Band2 Subtest1 | 9400    | 1880            | 4138.807      | 4668.883        | PASS    |
| HSDPA Band2 Subtest1 | 9538    | 1907.6          | 4117.876      | 4680.370        | PASS    |
| HSUPA Band2 Subtest1 | 9262    | 1852.4          | 4116.246      | 4697.457        | PASS    |
| HSUPA Band2 Subtest1 | 9400    | 1880            | 4134.132      | 4683.575        | PASS    |
| HSUPA Band2 Subtest1 | 9538    | 1907.6          | 4123.324      | 4691.735        | PASS    |
| WCDMA Band2          | 9262    | 1852.4          | 4107.445      | 4698.280        | PASS    |
| WCDMA Band2          | 9400    | 1880            | 4133.930      | 4664.893        | PASS    |
| WCDMA Band2          | 9538    | 1907.6          | 4127.176      | 4671.826        | PASS    |
| HSDPA Band4 Subtest1 | 1312    | 1712.4          | 4132.598      | 4716.646        | PASS    |
| HSDPA Band4 Subtest1 | 1450    | 1740            | 4152.361      | 4735.660        | PASS    |
| HSDPA Band4 Subtest1 | 1513    | 1752.6          | 4135.281      | 4716.049        | PASS    |
| HSUPA Band4 Subtest1 | 1312    | 1712.4          | 4140.332      | 4703.617        | PASS    |
| HSUPA Band4 Subtest1 | 1450    | 1740            | 4136.182      | 4732.352        | PASS    |
| HSUPA Band4 Subtest1 | 1513    | 1752.6          | 4145.808      | 4701.803        | PASS    |
| WCDMA Band4          | 1312    | 1712.4          | 4124.475      | 4756.577        | PASS    |
| WCDMA Band4          | 1450    | 1740            | 4132.655      | 4714.205        | PASS    |
| WCDMA Band4          | 1513    | 1752.6          | 4131.543      | 4723.892        | PASS    |
| HSDPA Band5 Subtest1 | 4132    | 826.4           | 4182.388      | 4729.297        | PASS    |
| HSDPA Band5 Subtest1 | 4182    | 836.4           | 4166.609      | 4736.362        | PASS    |
| HSDPA Band5 Subtest1 | 4233    | 846.6           | 4159.407      | 4759.940        | PASS    |

|                      |      |       |          |          |      |
|----------------------|------|-------|----------|----------|------|
| HSUPA Band5 Subtest1 | 4132 | 826.4 | 4173.080 | 4730.968 | PASS |
| HSUPA Band5 Subtest1 | 4182 | 836.4 | 4166.064 | 4727.087 | PASS |
| HSUPA Band5 Subtest1 | 4233 | 846.6 | 4157.586 | 4711.942 | PASS |
| WCDMA Band5          | 4132 | 826.4 | 4162.172 | 4731.006 | PASS |
| WCDMA Band5          | 4182 | 836.4 | 4165.787 | 4716.824 | PASS |
| WCDMA Band5          | 4233 | 846.6 | 4164.287 | 4736.383 | PASS |

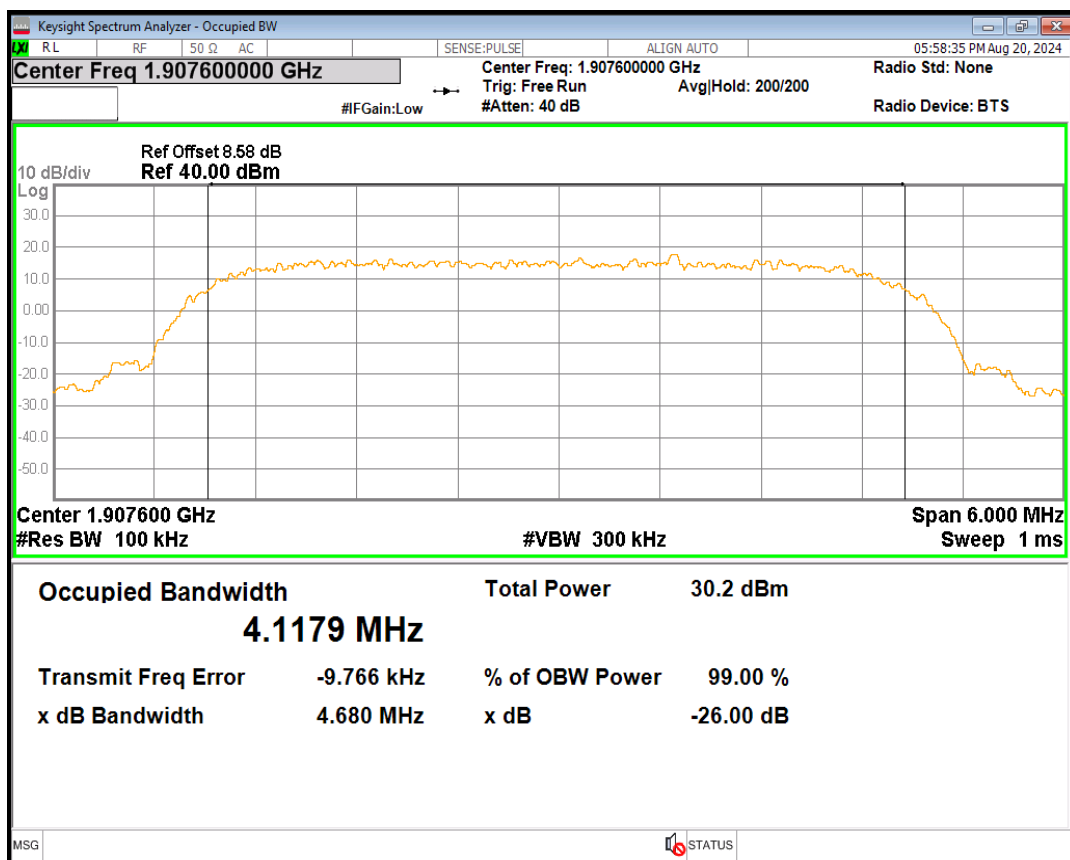
HSDPA Band2 Subtest1 Channel=9262



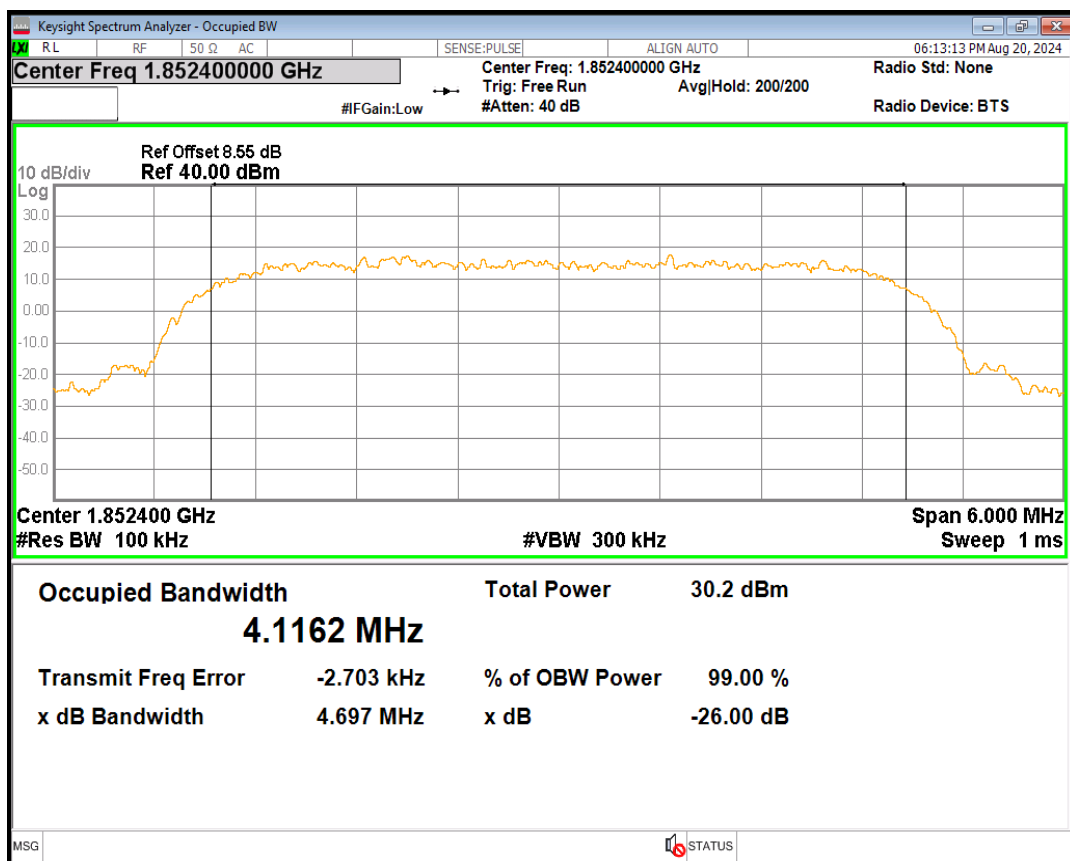
HSDPA Band2 Subtest1 Channel=9400



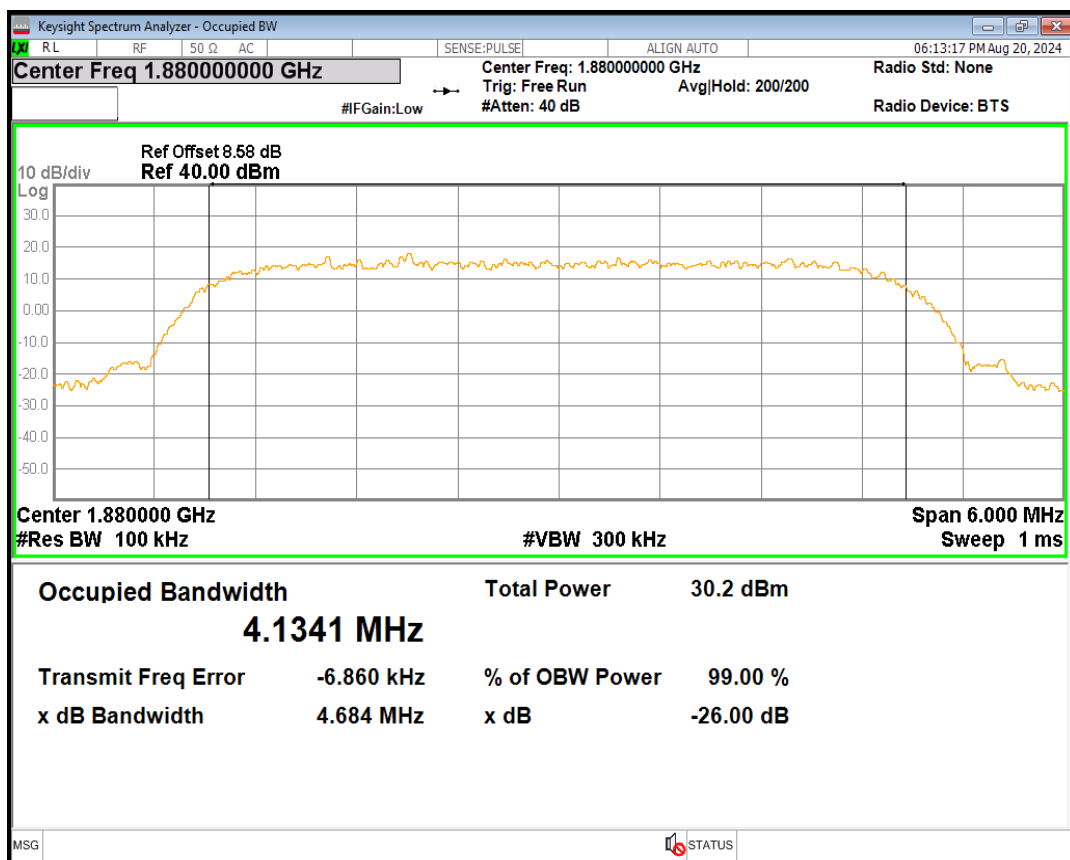
HSDPA Band2 Subtest1 Channel=9538



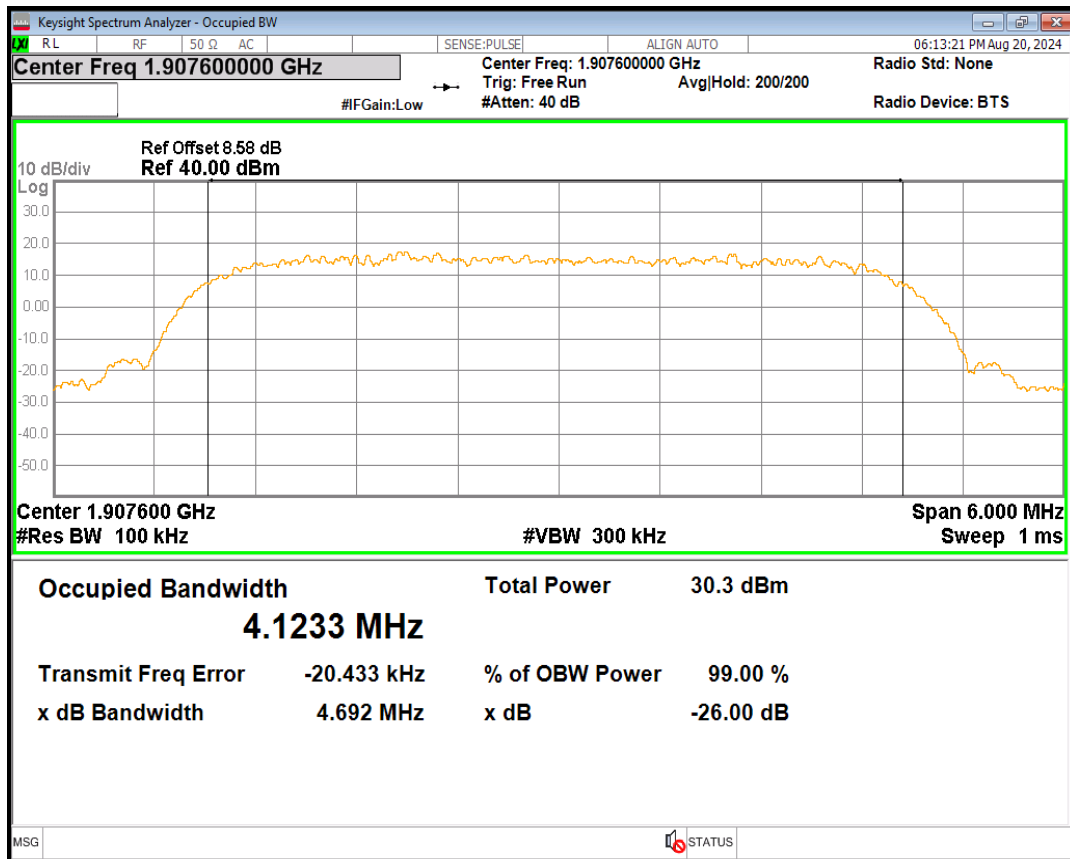
HSUPA Band2 Subtest1 Channel=9262



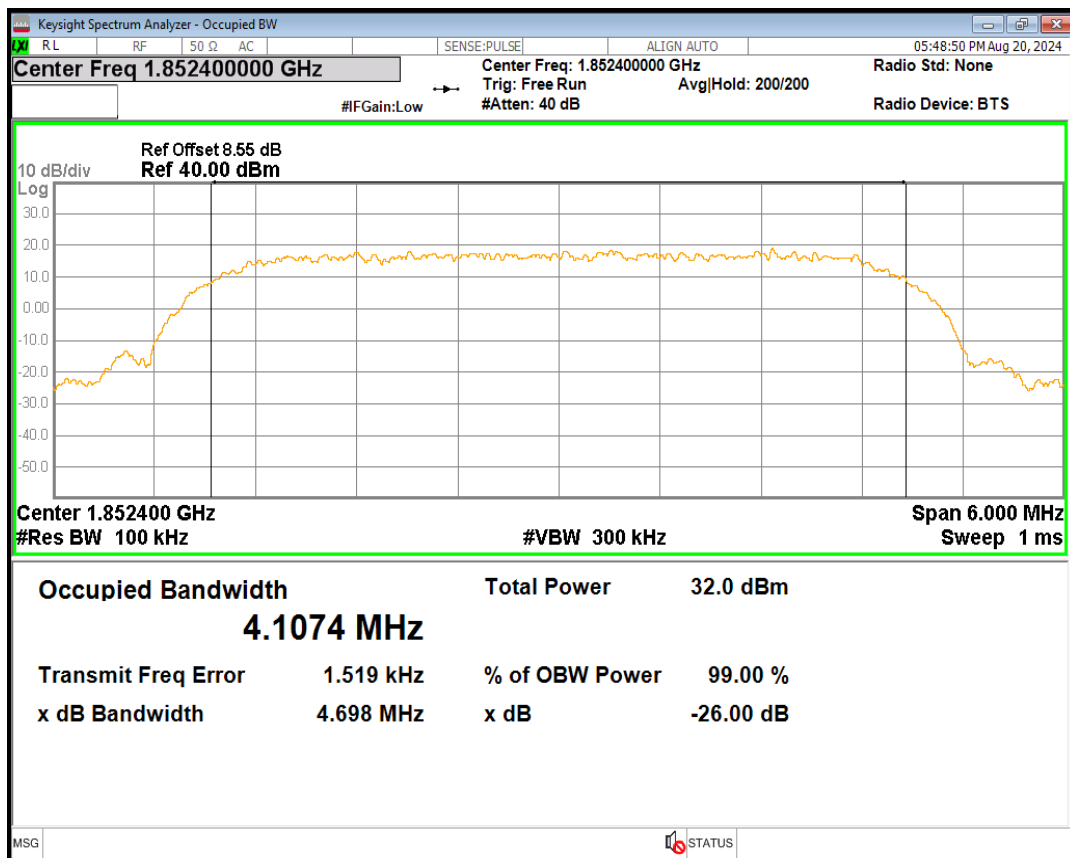
HSUPA Band2 Subtest1 Channel=9400



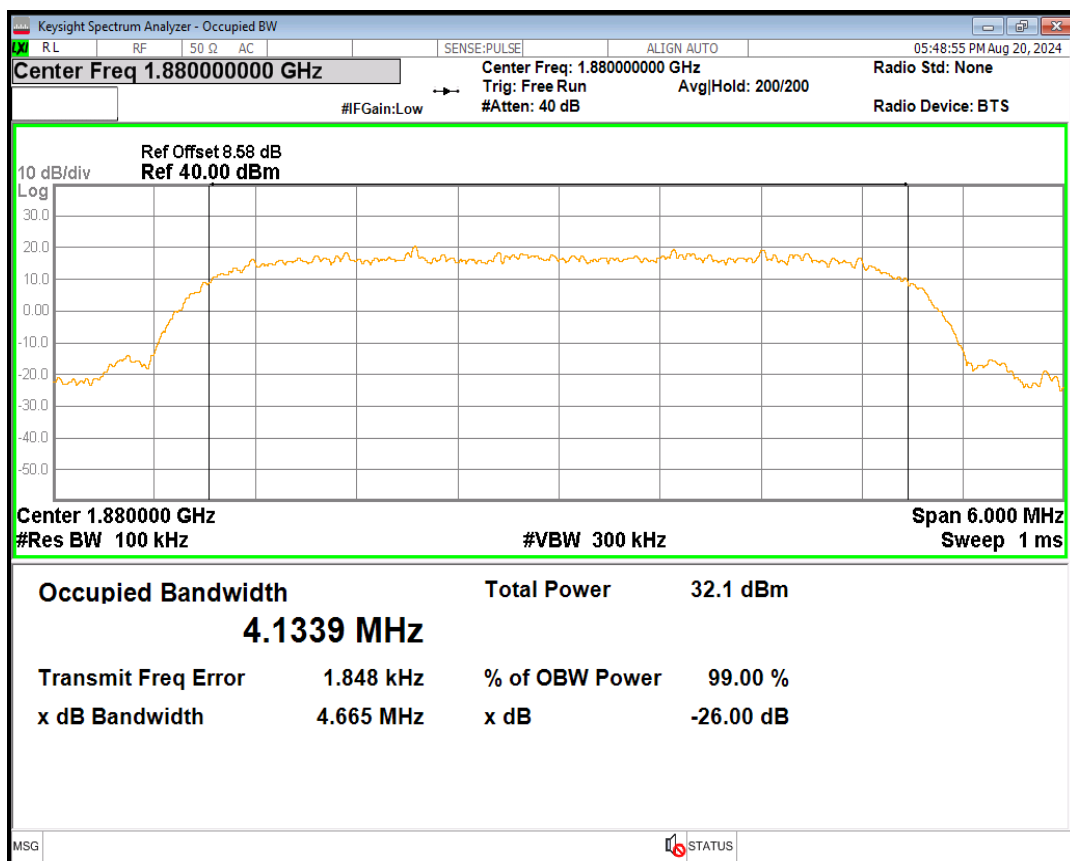
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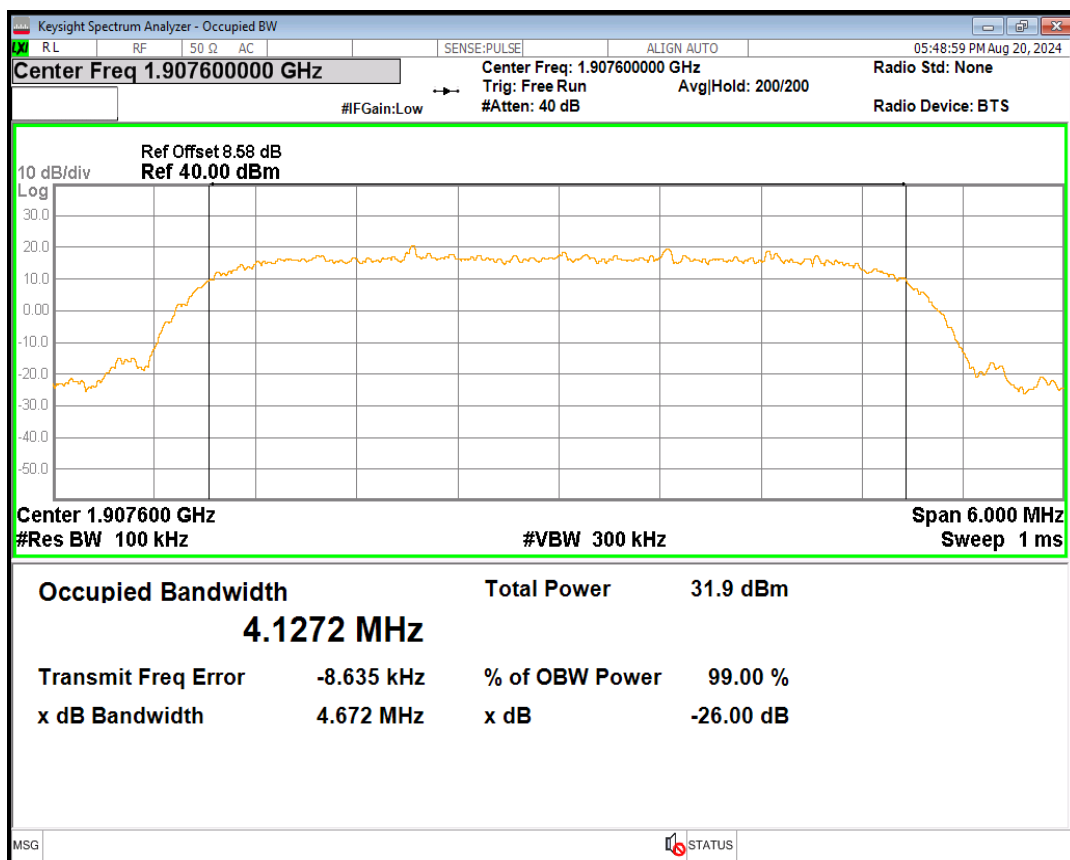
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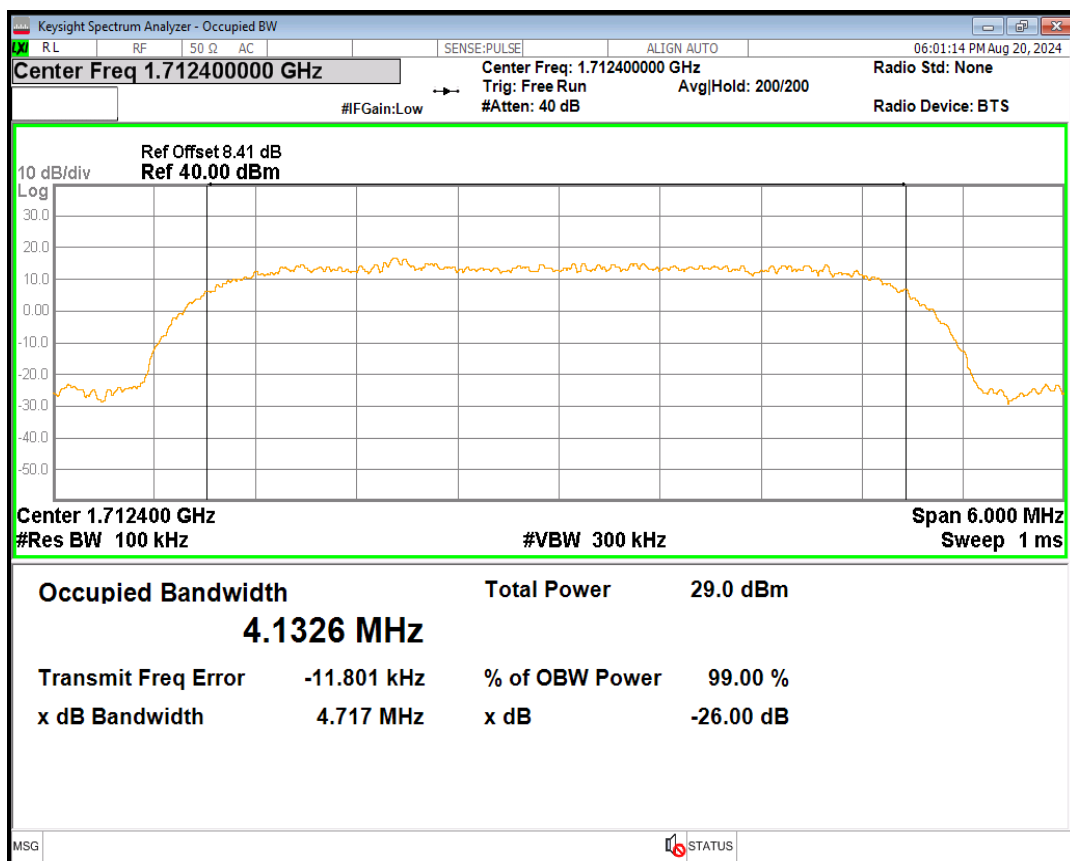
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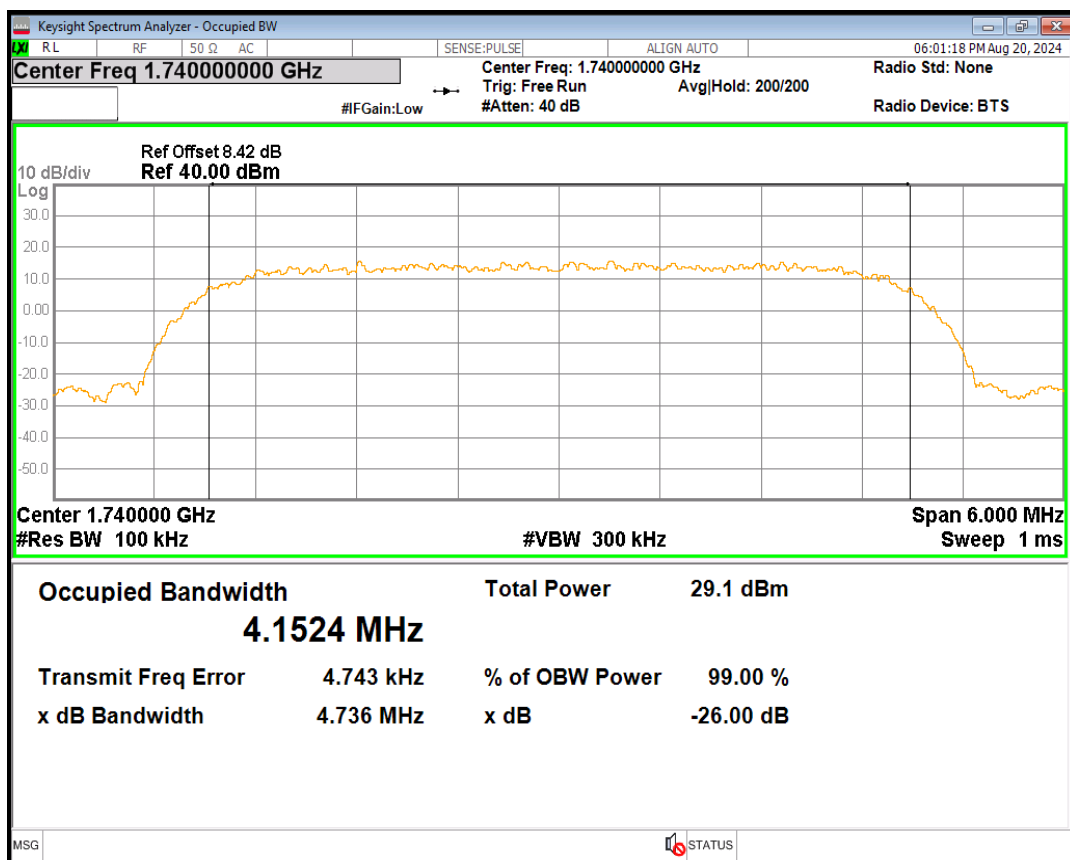
WCDMA Band2 Channel=9538



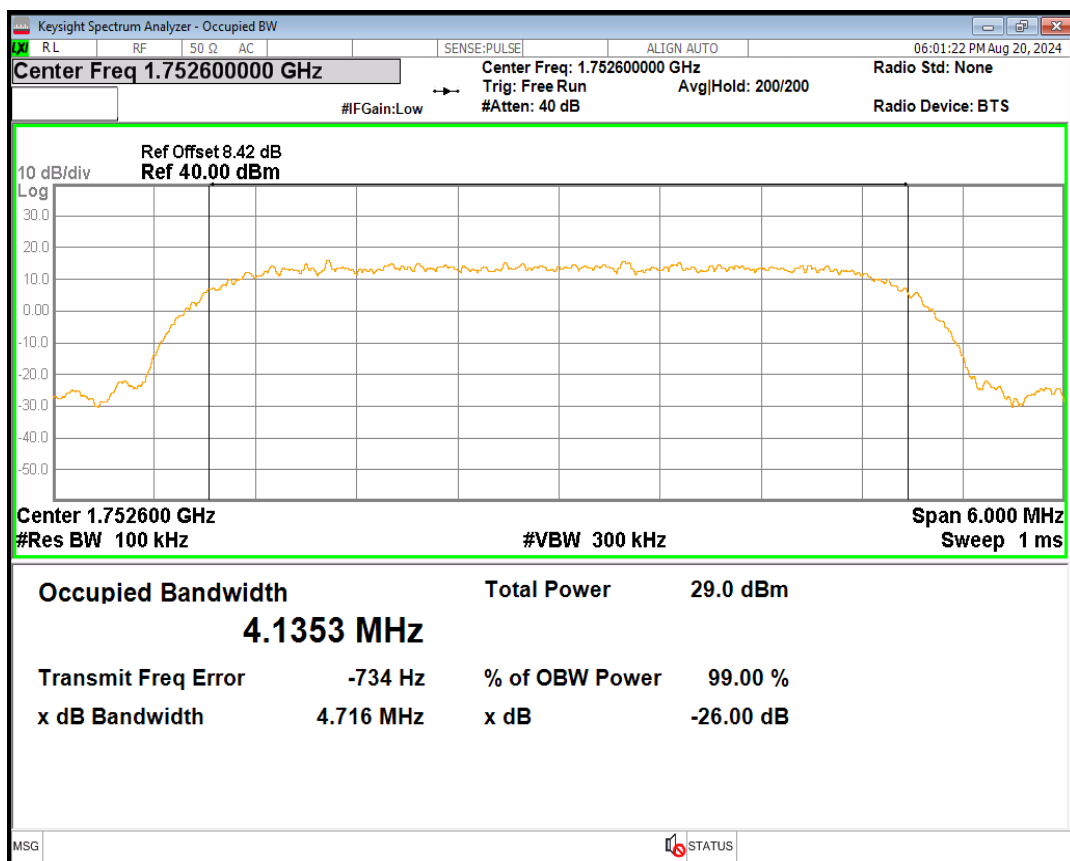
HSDPA Band4 Subtest1 Channel=1312



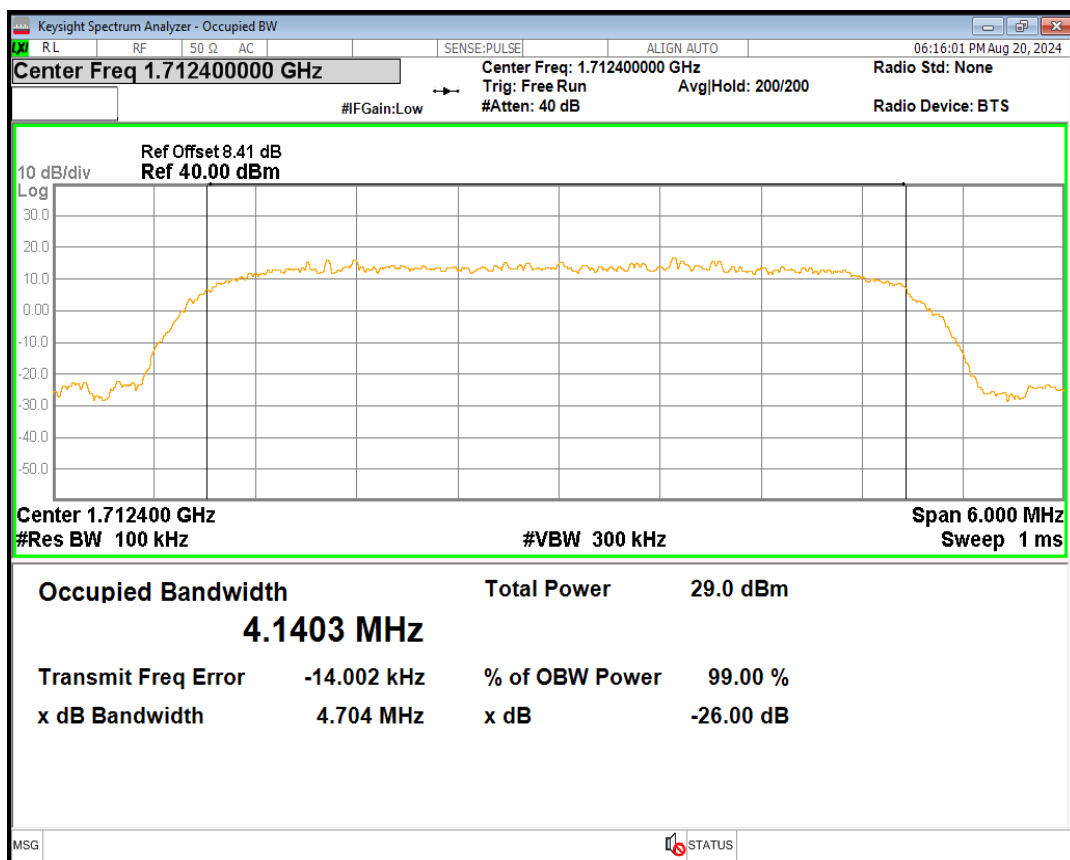
HSDPA Band4 Subtest1 Channel=1450



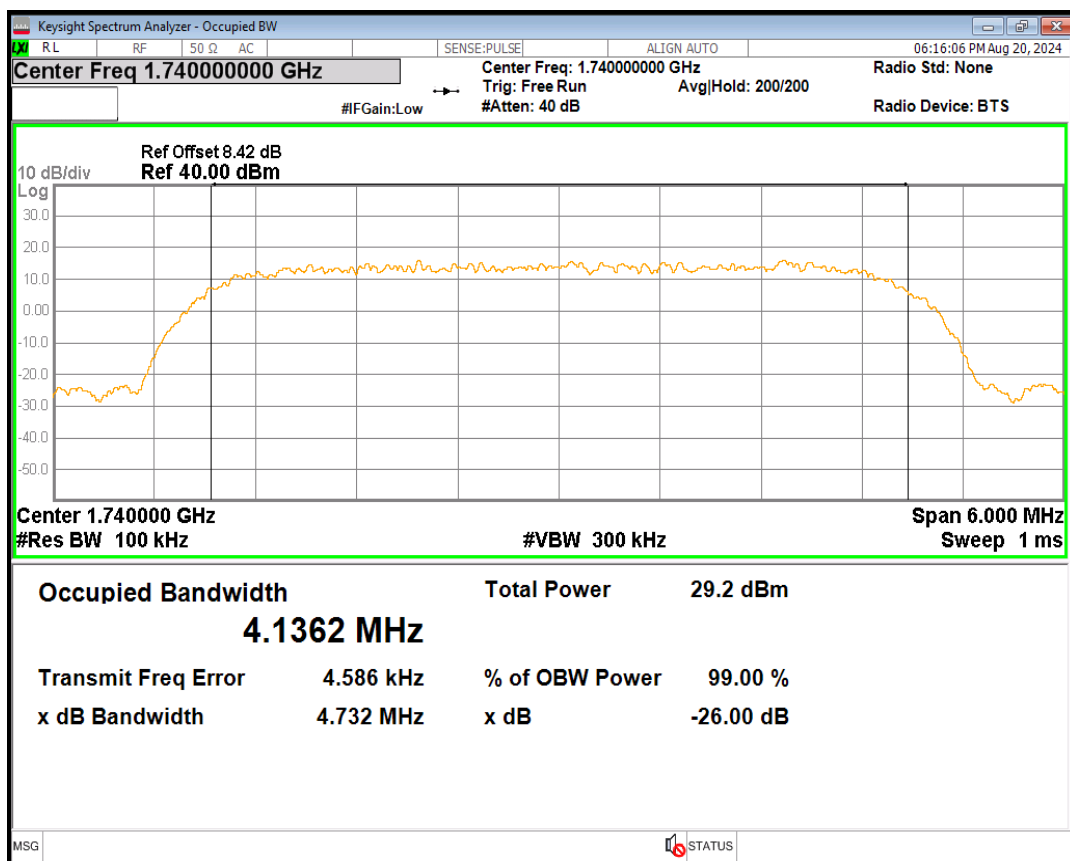
HSDPA Band4 Subtest1 Channel=1513



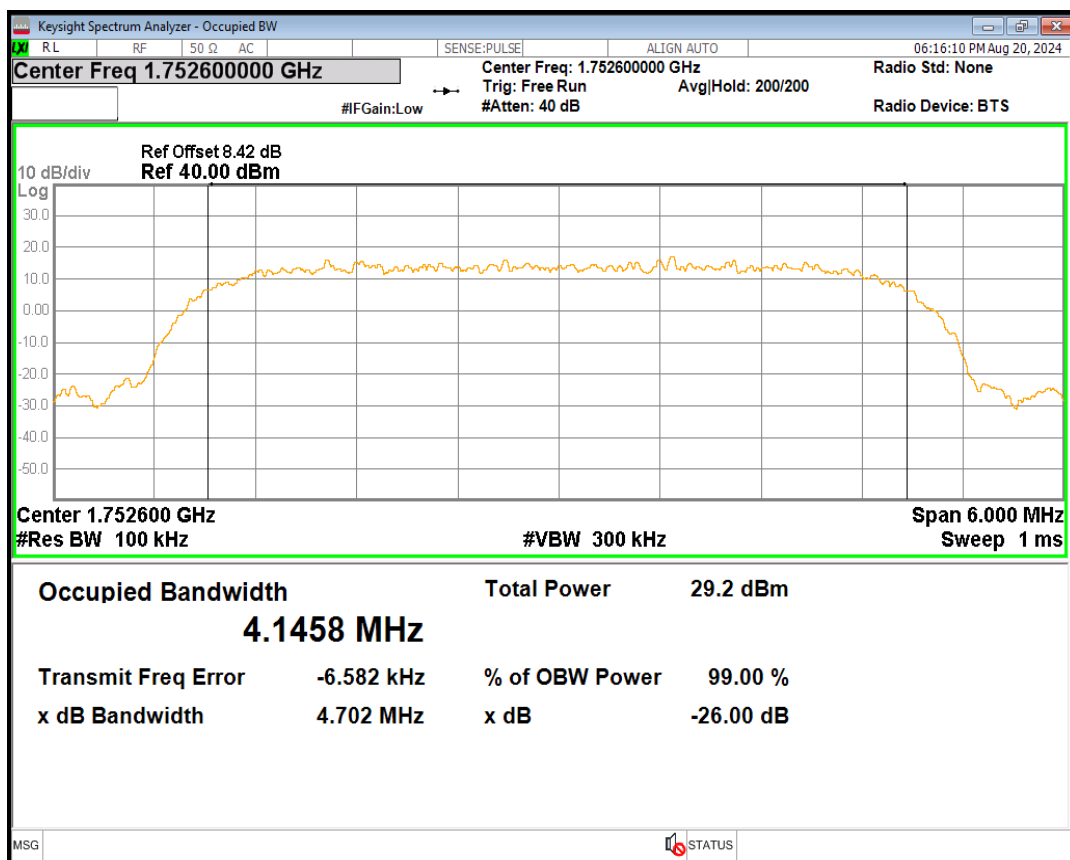
HSUPA Band4 Subtest1 Channel=1312



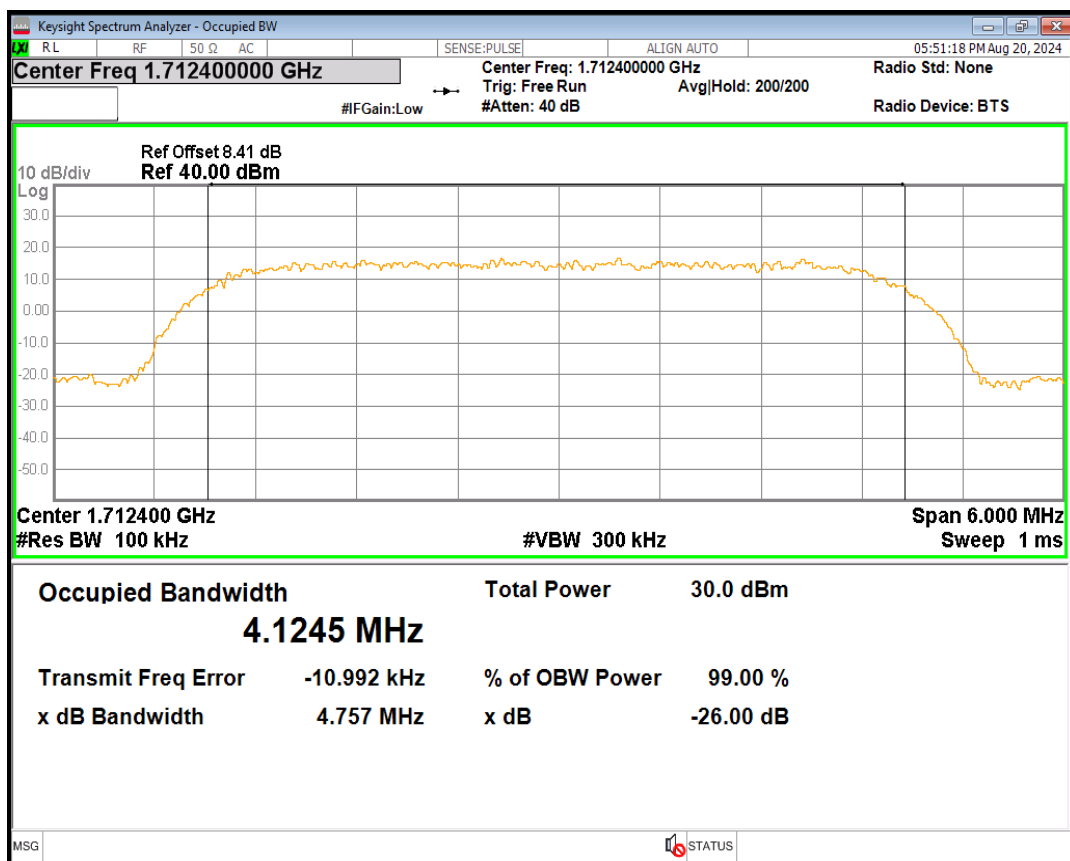
HSUPA Band4 Subtest1 Channel=1450



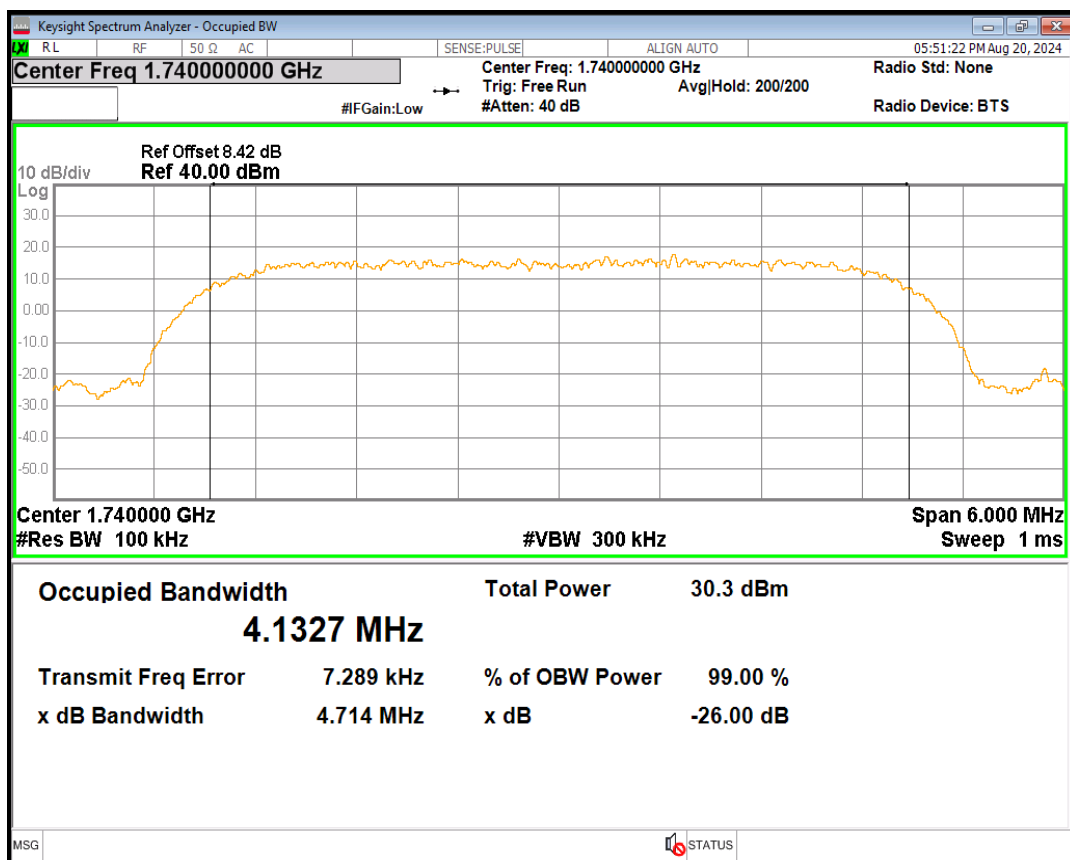
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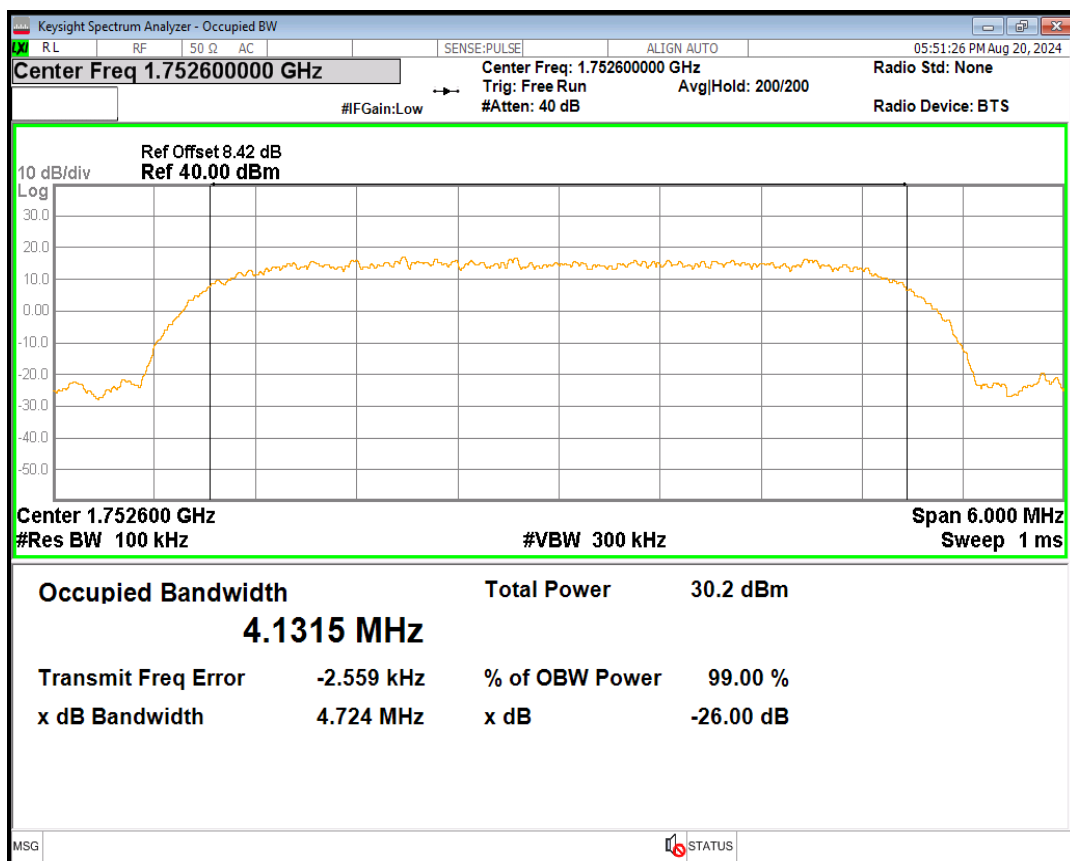
WCDMA Band4 Channel=1312



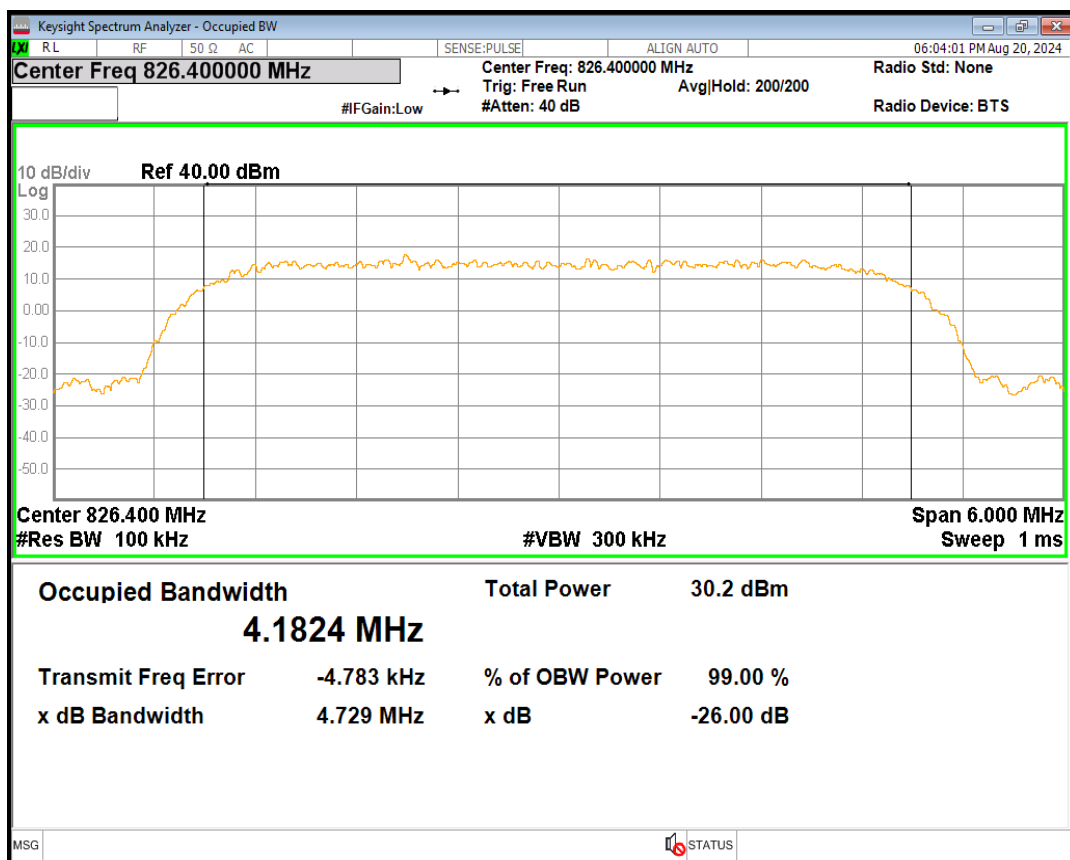
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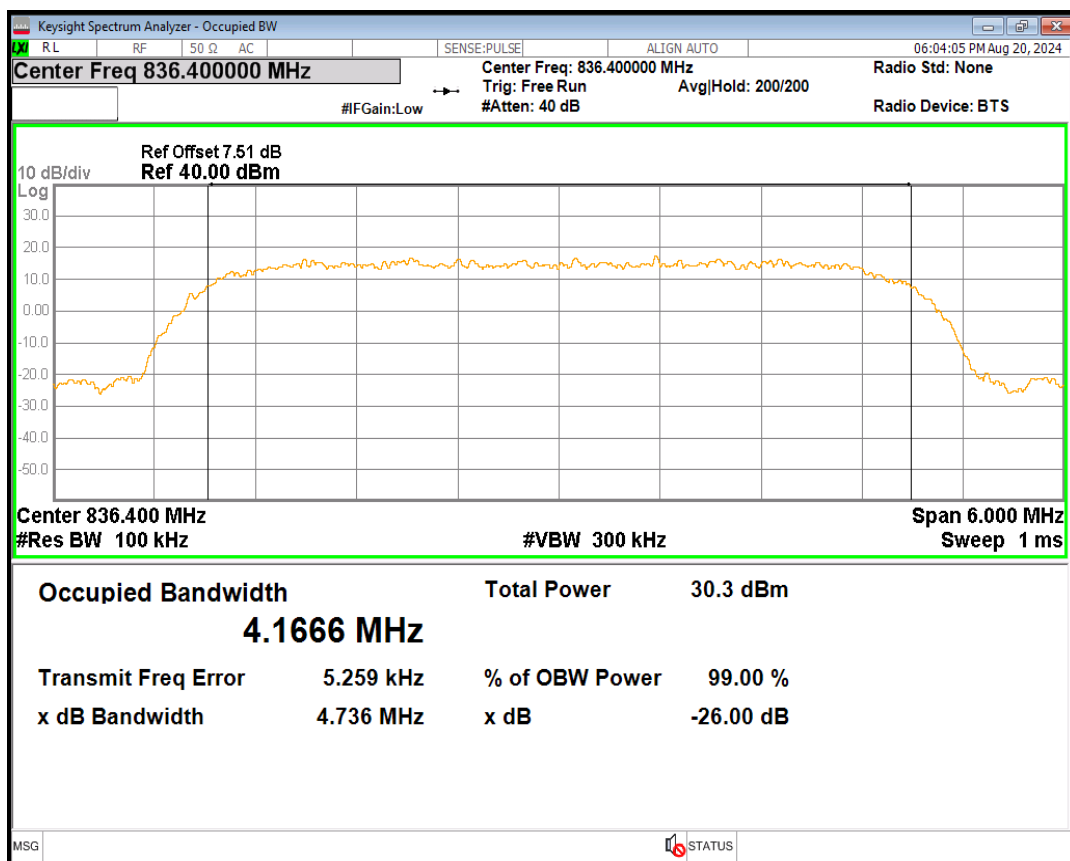
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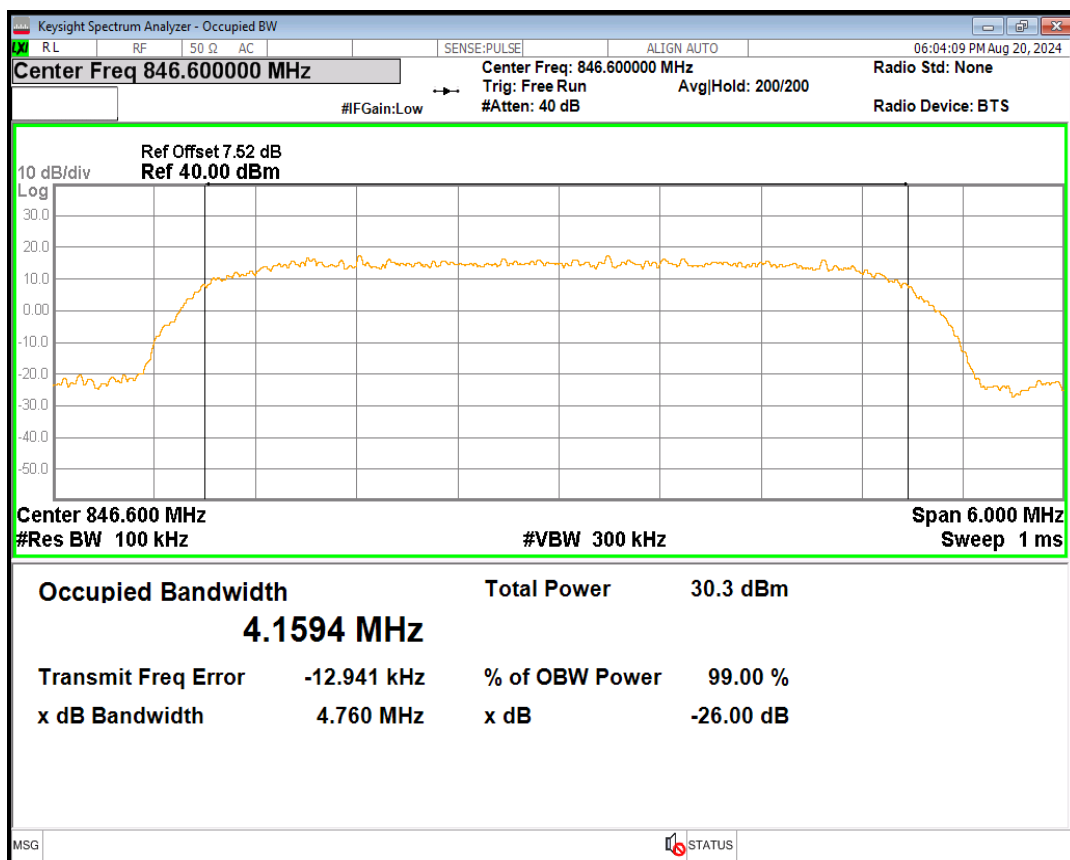
HSDPA Band5 Subtest1 Channel=4132



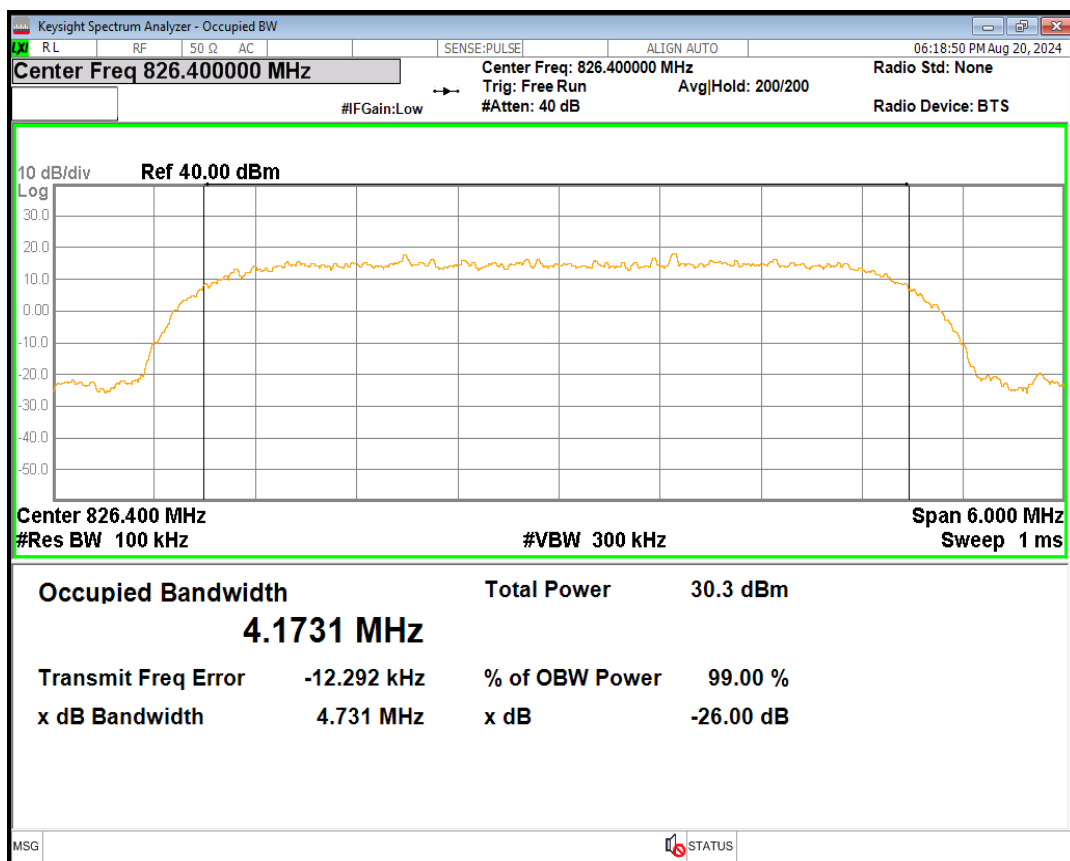
HSDPA Band5 Subtest1 Channel=4182



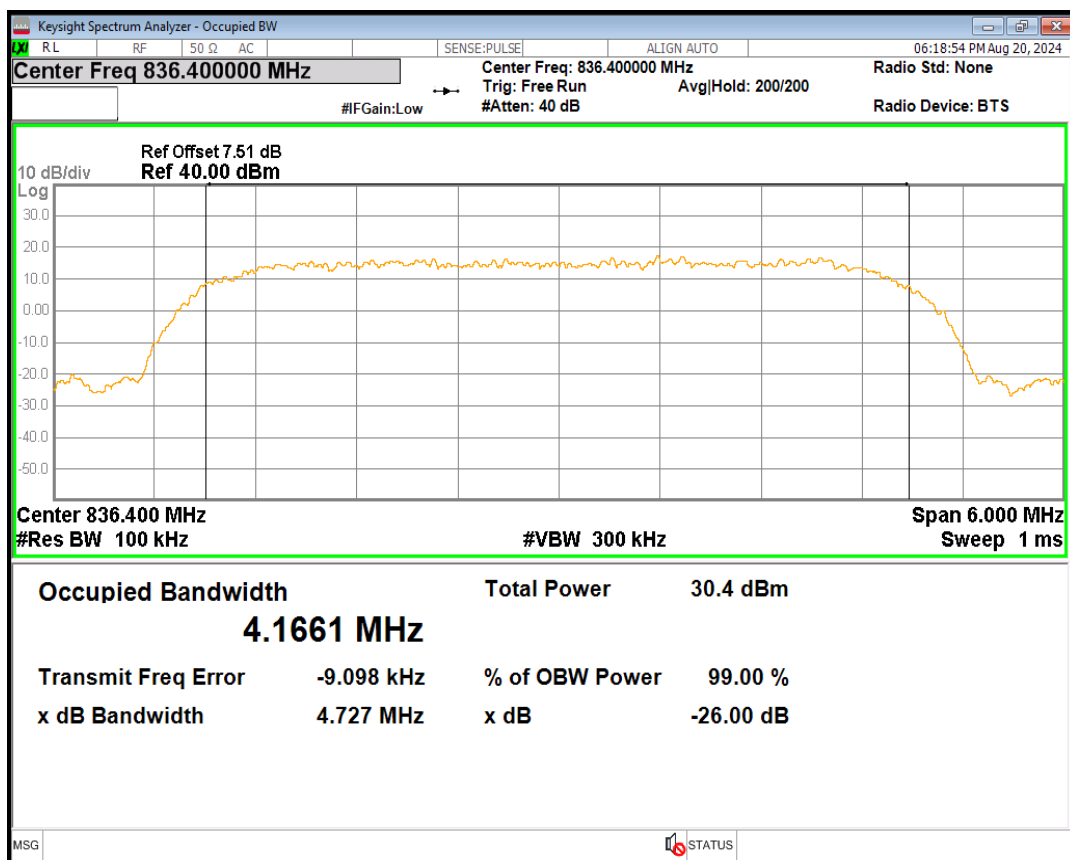
HSDPA Band5 Subtest1 Channel=4233



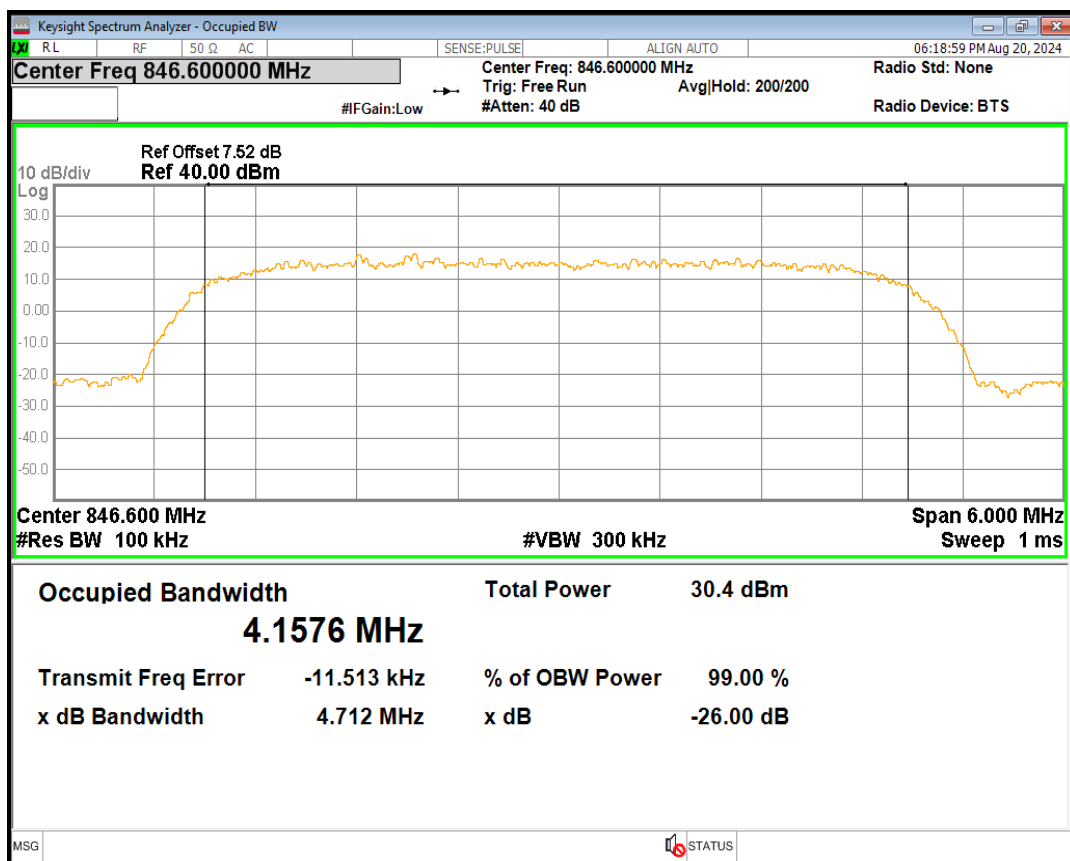
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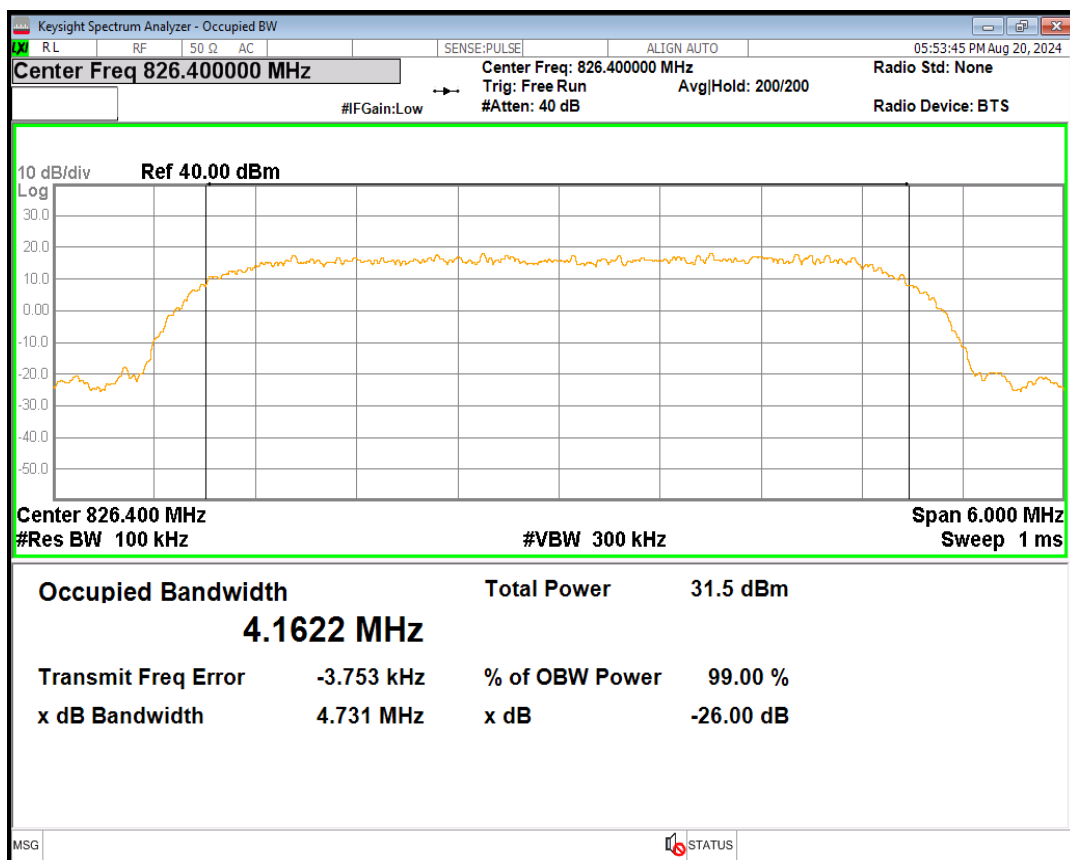
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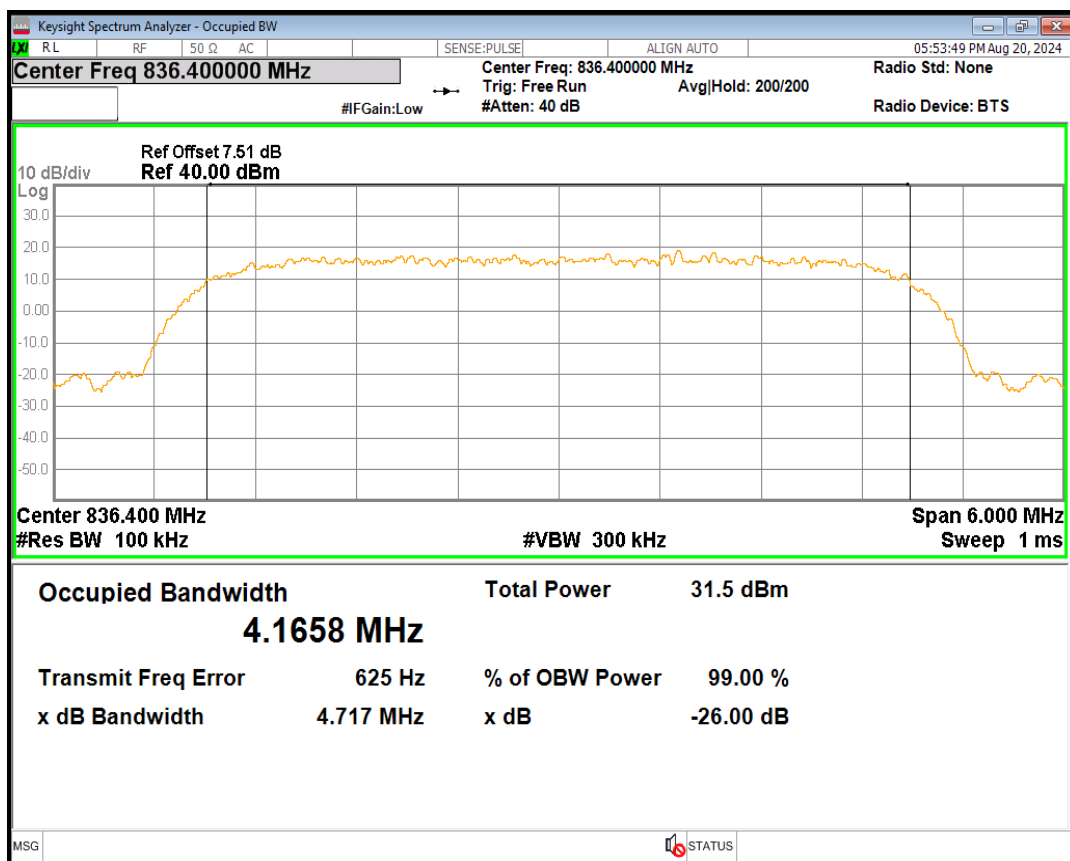
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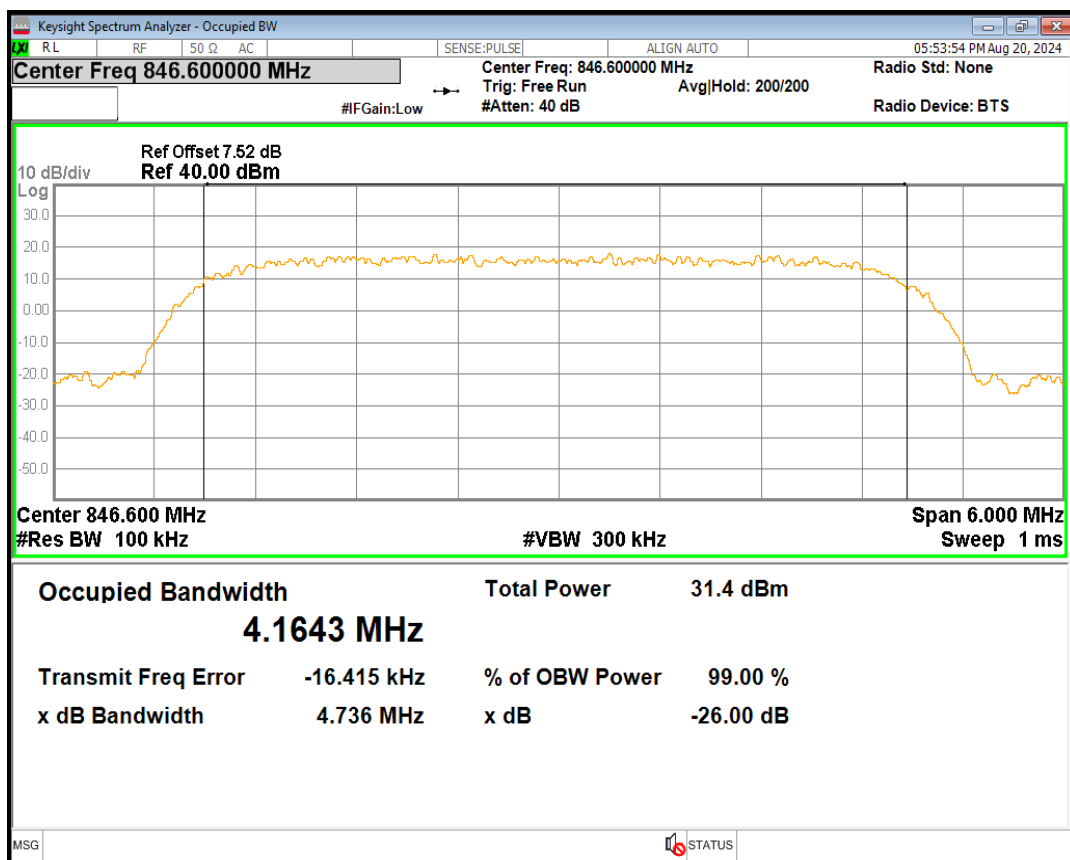
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



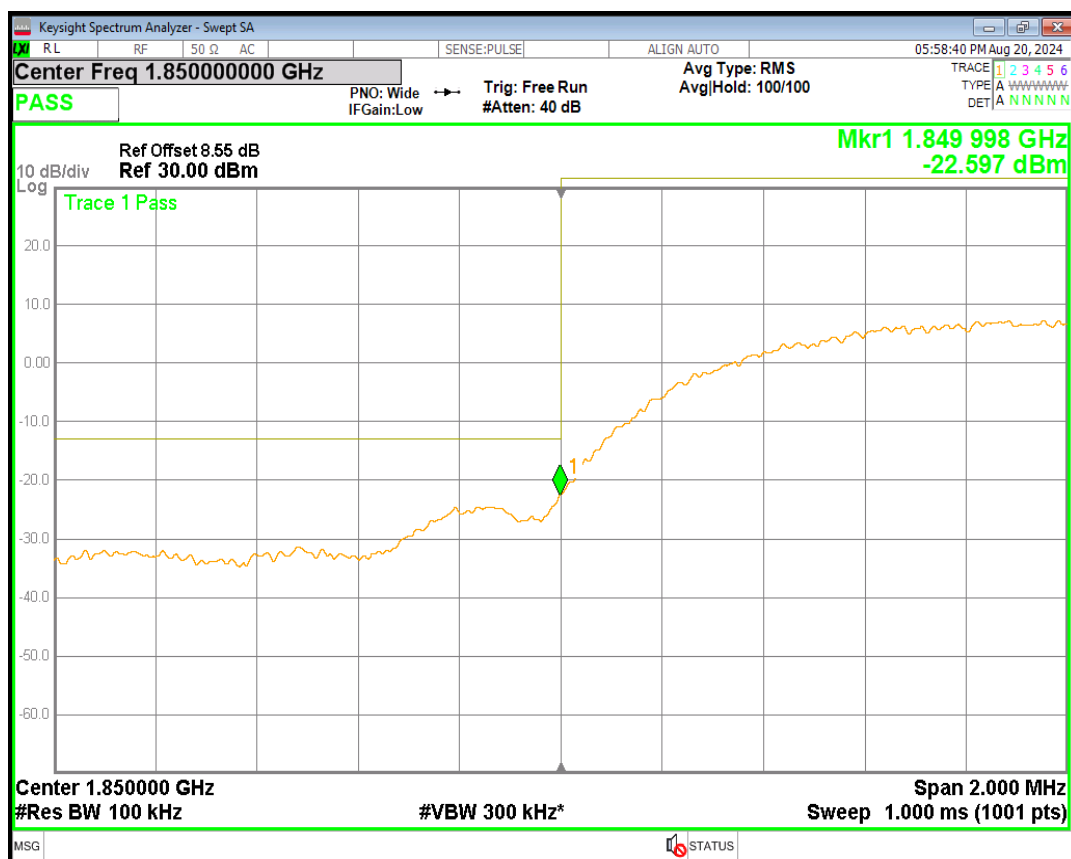
WCDMA Band5 Channel=4233



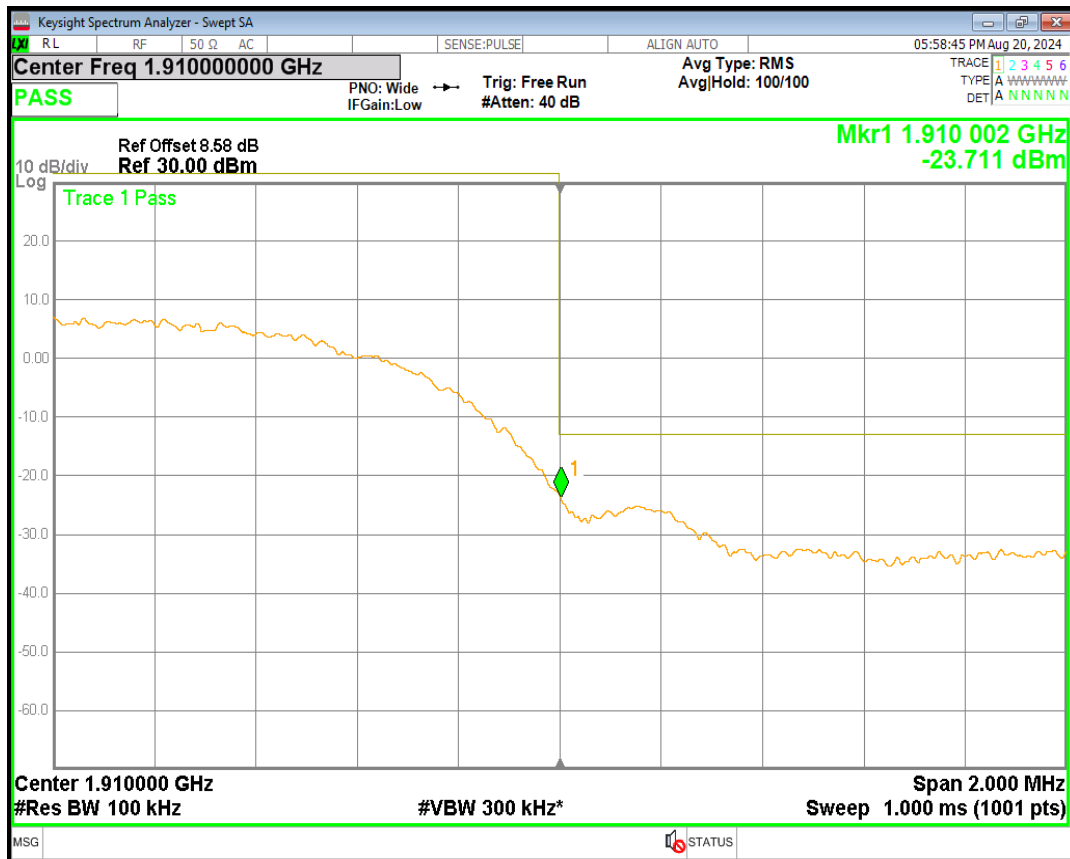
05 Band edge

| Band                 | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|----------------------|---------|-----------------|-----------------|------------------|-------------|---------|
| HSDPA Band2 Subtest1 | 9262    | 1852.4          | 1850.00         | -22.59           | -13         | PASS    |
| HSDPA Band2 Subtest1 | 9538    | 1907.6          | 1910.00         | -23.71           | -13         | PASS    |
| HSUPA Band2 Subtest1 | 9262    | 1852.4          | 1849.99         | -23.11           | -13         | PASS    |
| HSUPA Band2 Subtest1 | 9538    | 1907.6          | 1910.00         | -24.12           | -13         | PASS    |
| WCDMA Band2          | 9262    | 1852.4          | 1850.00         | -22.05           | -13         | PASS    |
| WCDMA Band2          | 9538    | 1907.6          | 1910.01         | -21.50           | -13         | PASS    |
| HSDPA Band4 Subtest1 | 1312    | 1712.4          | 1710.00         | -22.41           | -13         | PASS    |
| HSDPA Band4 Subtest1 | 1513    | 1752.6          | 1755.00         | -22.05           | -13         | PASS    |
| HSUPA Band4 Subtest1 | 1312    | 1712.4          | 1710.00         | -21.54           | -13         | PASS    |
| HSUPA Band4 Subtest1 | 1513    | 1752.6          | 1755.00         | -22.60           | -13         | PASS    |
| WCDMA Band4          | 1312    | 1712.4          | 1710.00         | -20.59           | -13         | PASS    |
| WCDMA Band4          | 1513    | 1752.6          | 1755.00         | -20.43           | -13         | PASS    |
| HSDPA Band5 Subtest1 | 4132    | 826.4           | 824.00          | -20.20           | -13         | PASS    |
| HSDPA Band5 Subtest1 | 4233    | 846.6           | 849.00          | -21.00           | -13         | PASS    |
| HSUPA Band5 Subtest1 | 4132    | 826.4           | 824.00          | -19.33           | -13         | PASS    |
| HSUPA Band5 Subtest1 | 4233    | 846.6           | 849.00          | -20.46           | -13         | PASS    |
| WCDMA Band5          | 4132    | 826.4           | 824.00          | -19.82           | -13         | PASS    |
| WCDMA Band5          | 4233    | 846.6           | 849.00          | -20.05           | -13         | PASS    |

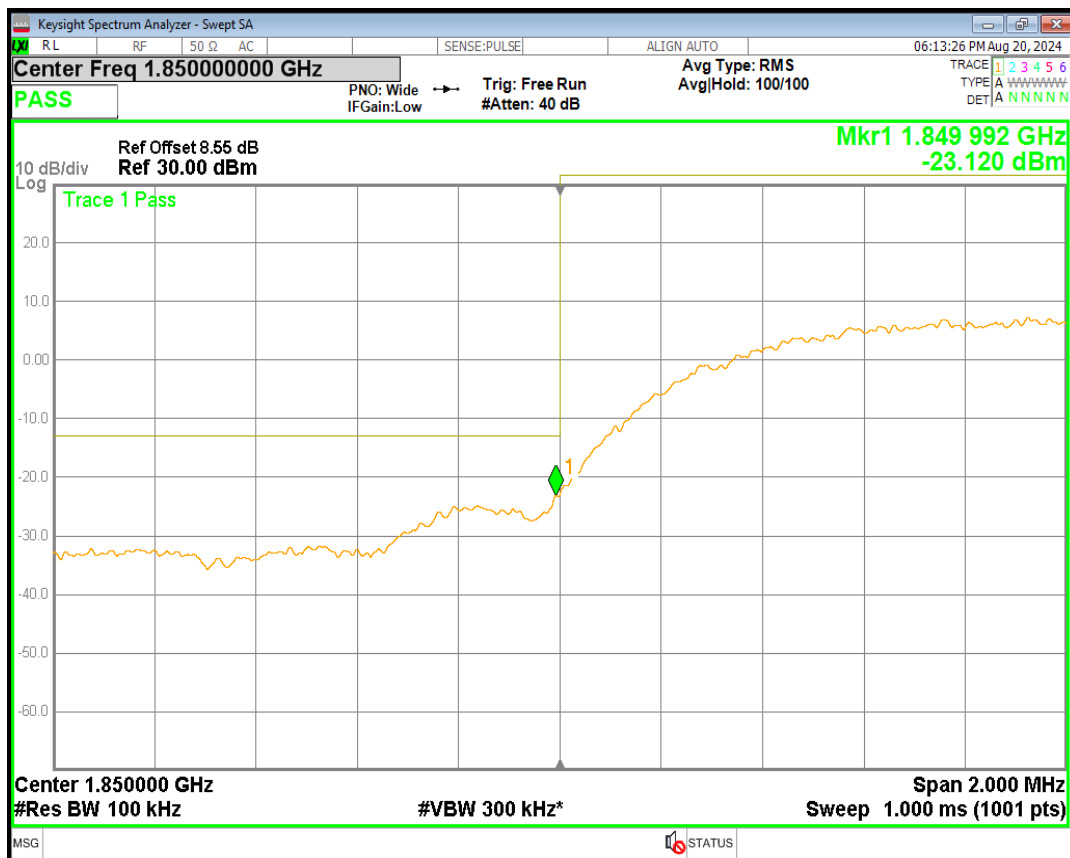
HSDPA Band2 Subtest1 Channel=9262



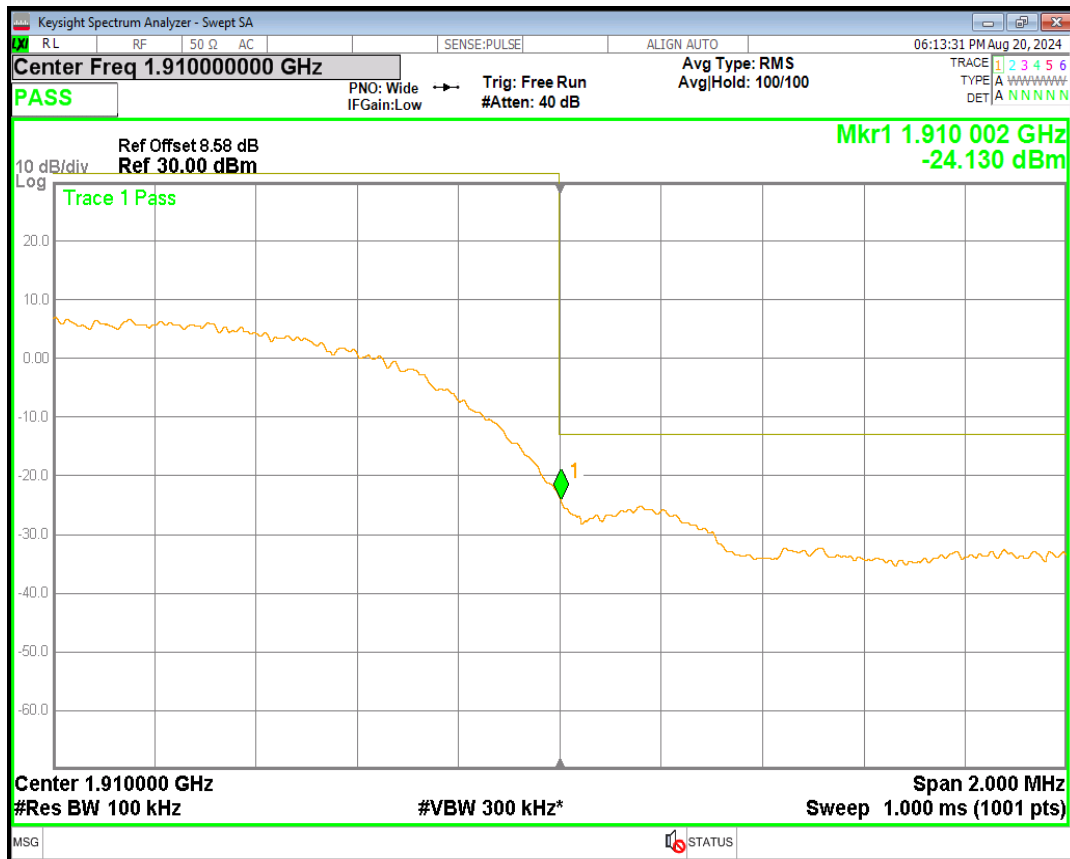
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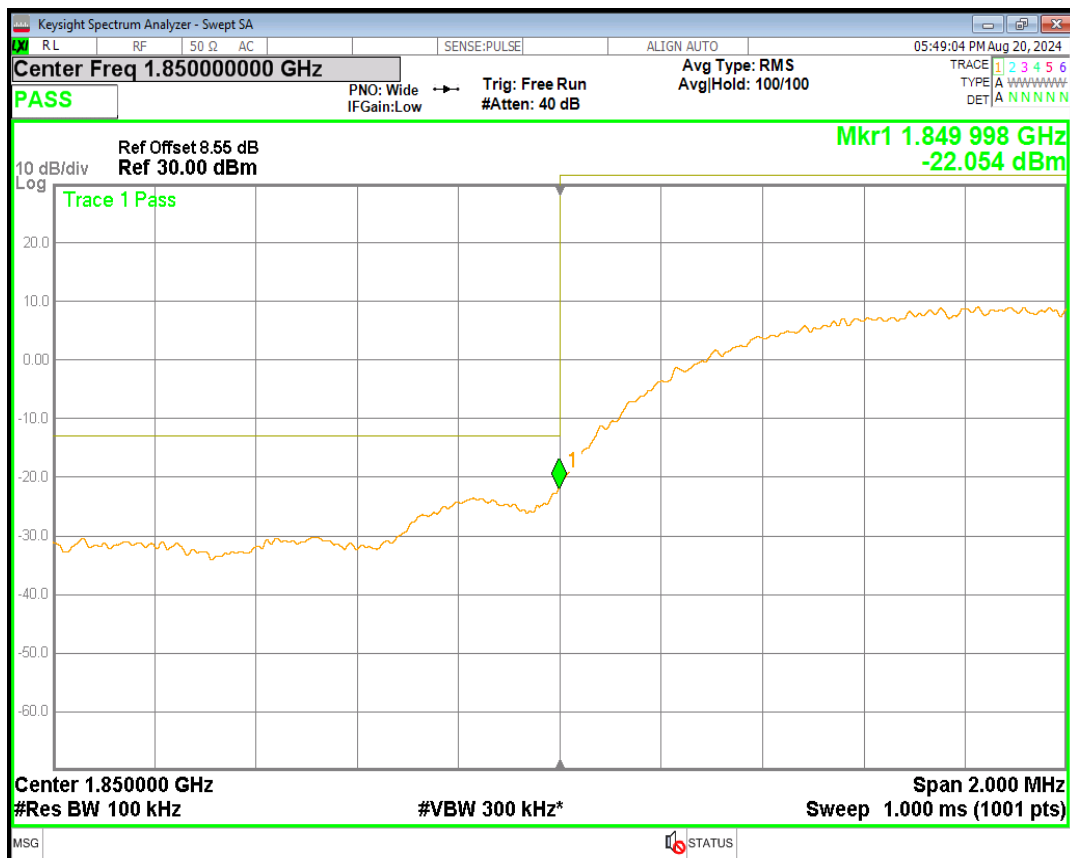
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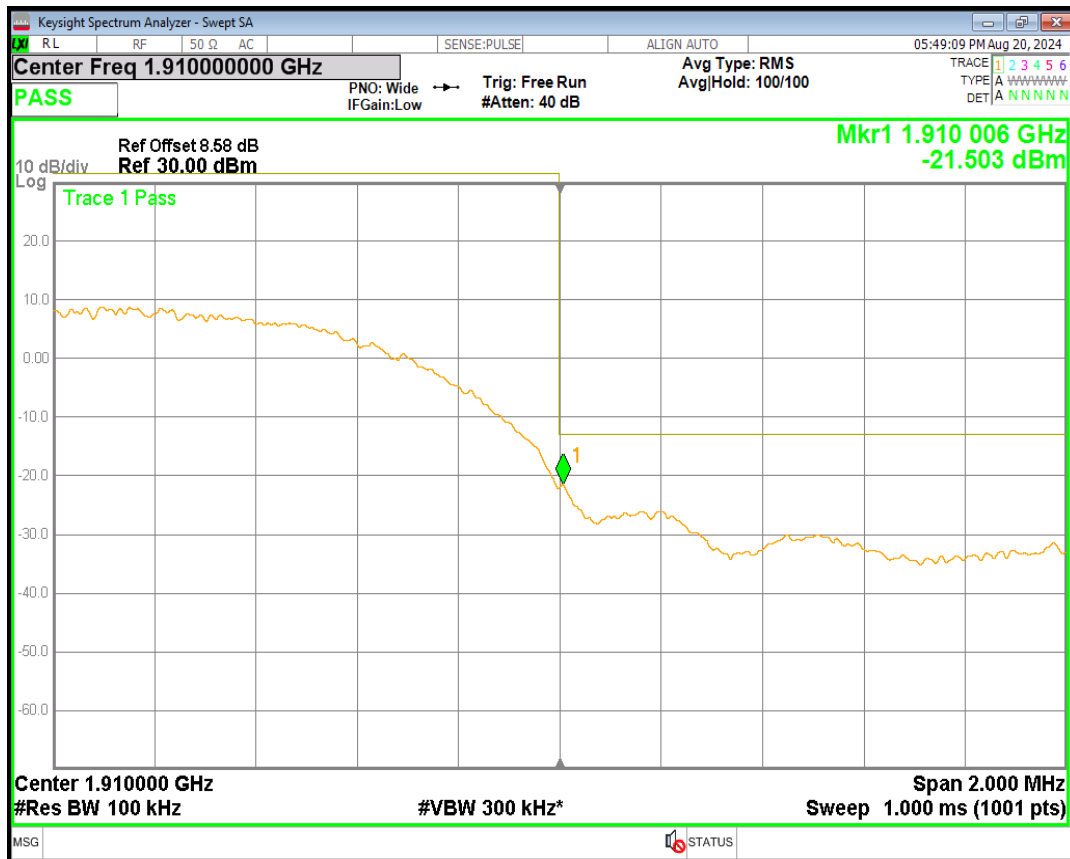
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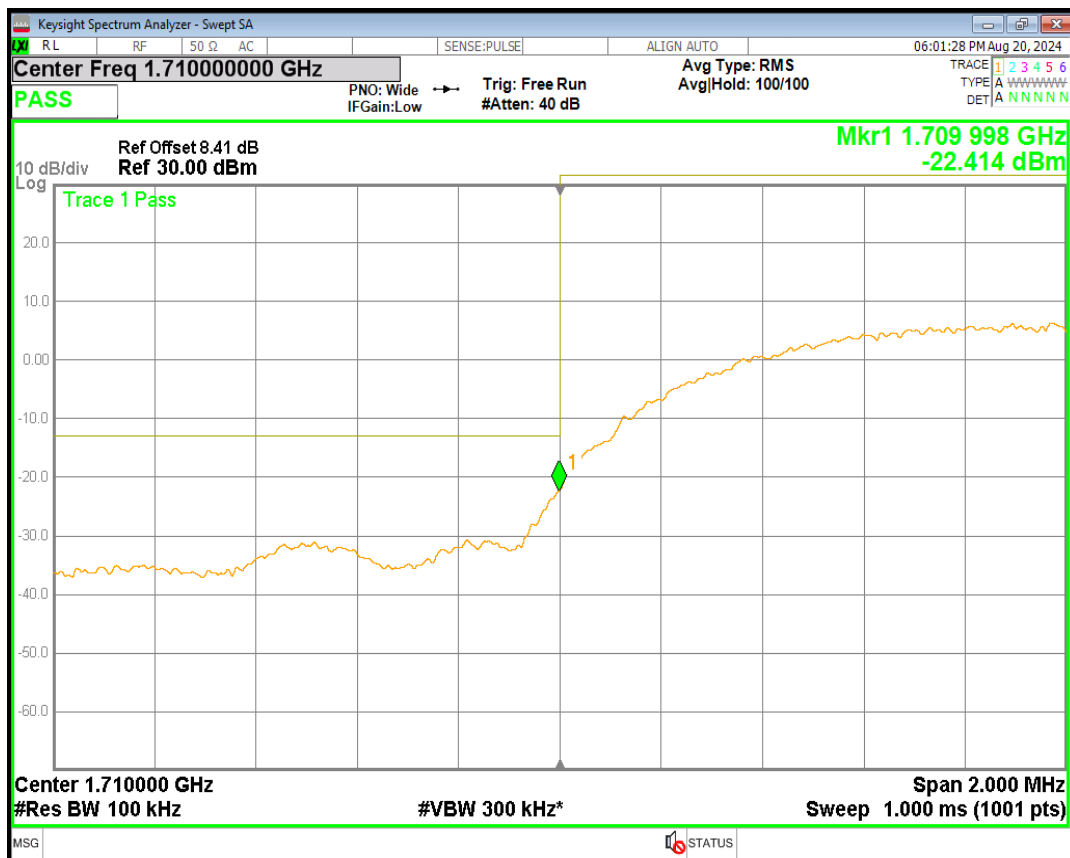
WCDMA Band2 Channel=9262



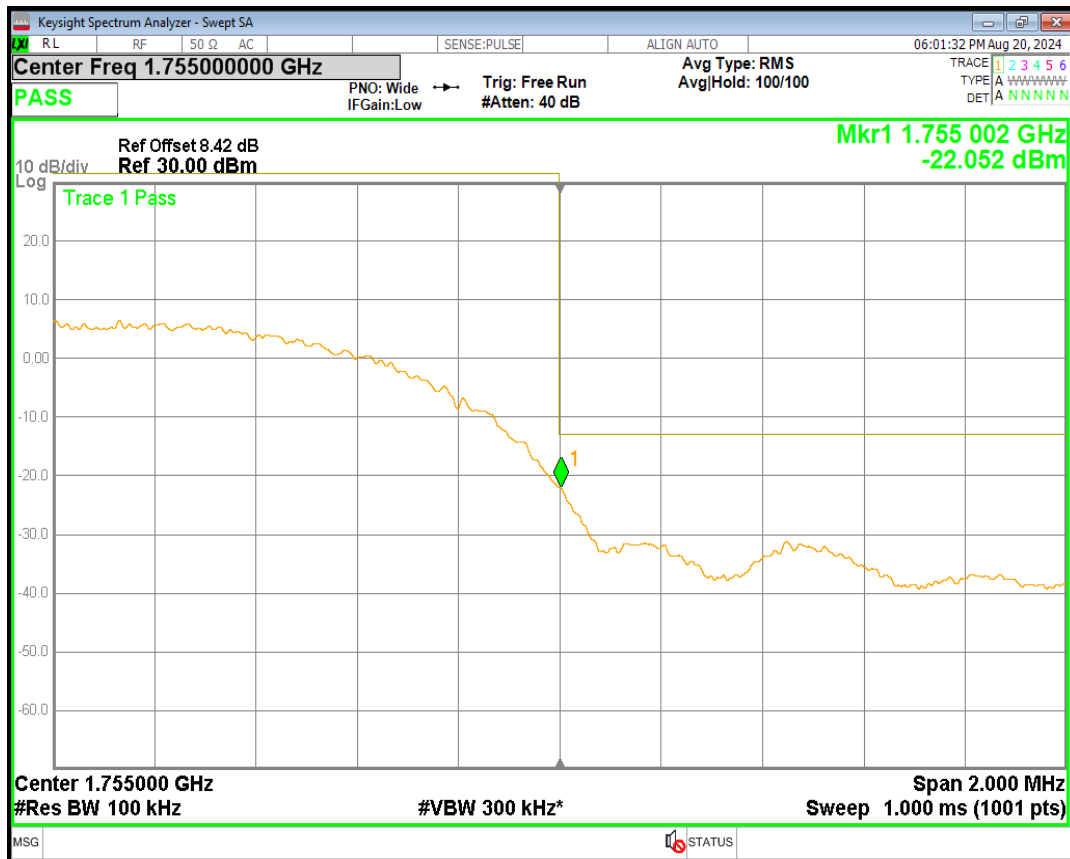
WCDMA Band2 Channel=9538



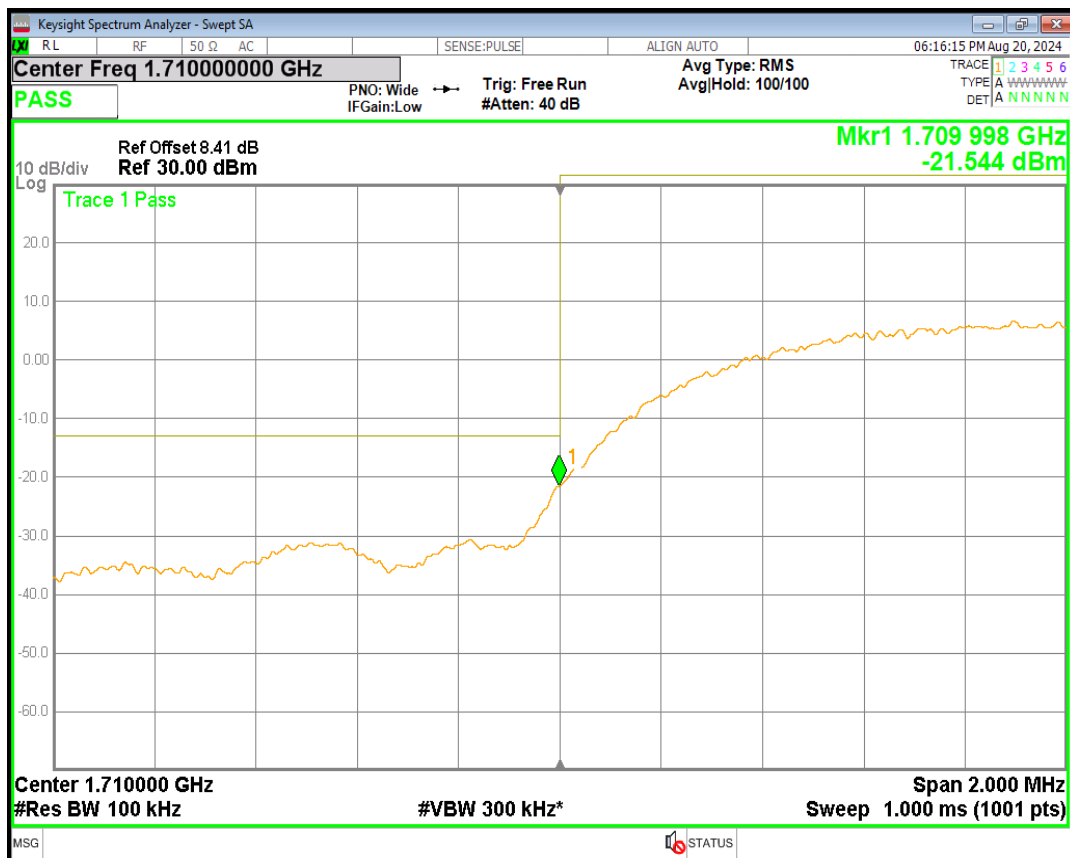
HSDPA Band4 Subtest1 Channel=1312



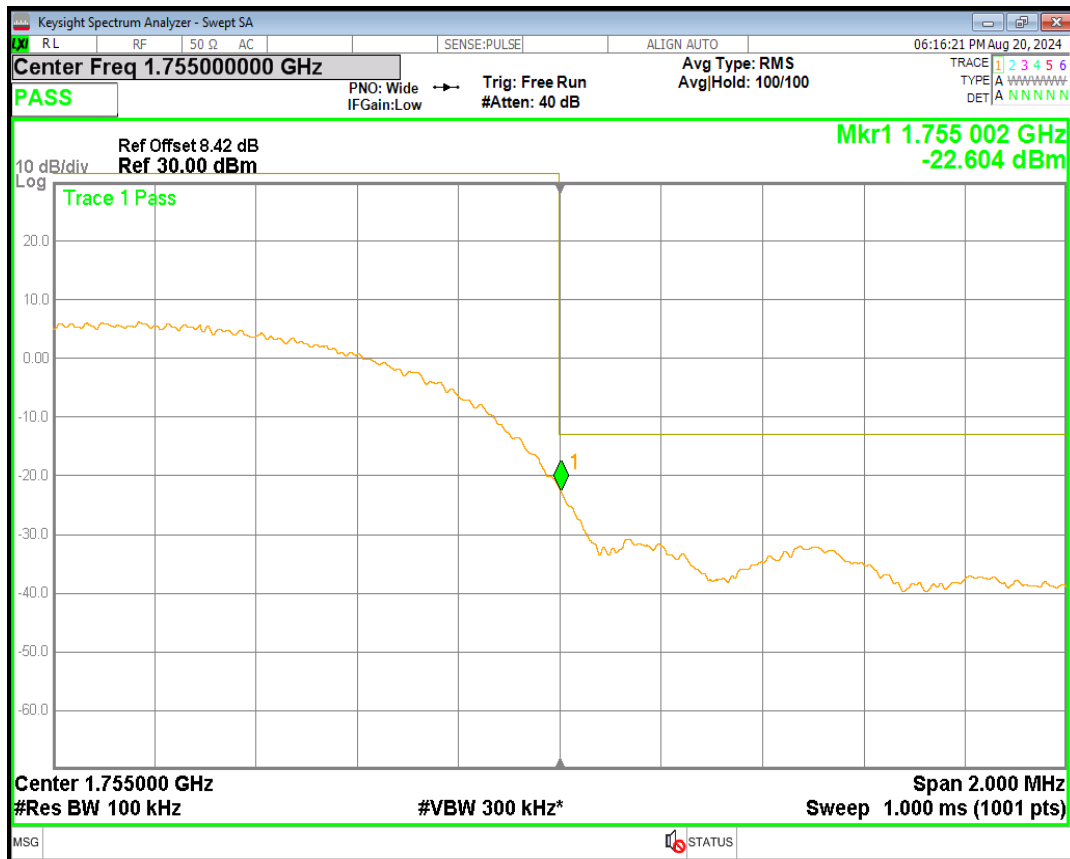
HSDPA Band4 Subtest1 Channel=1513



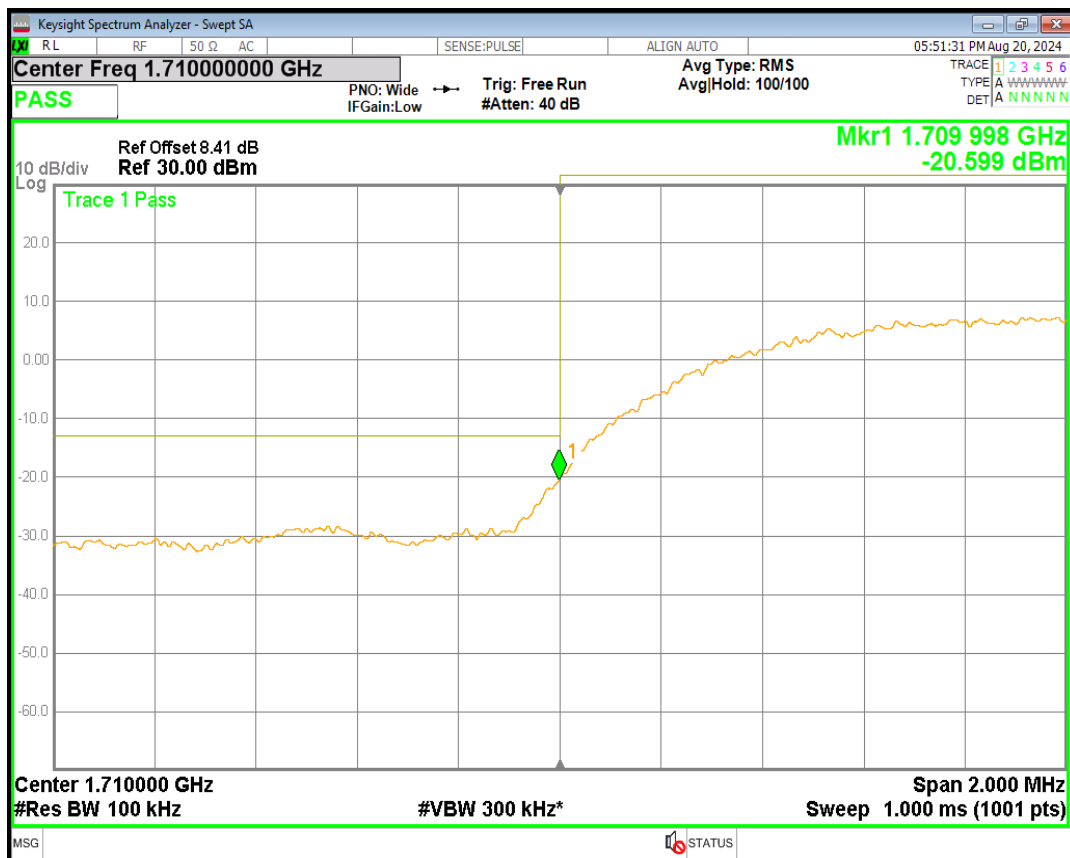
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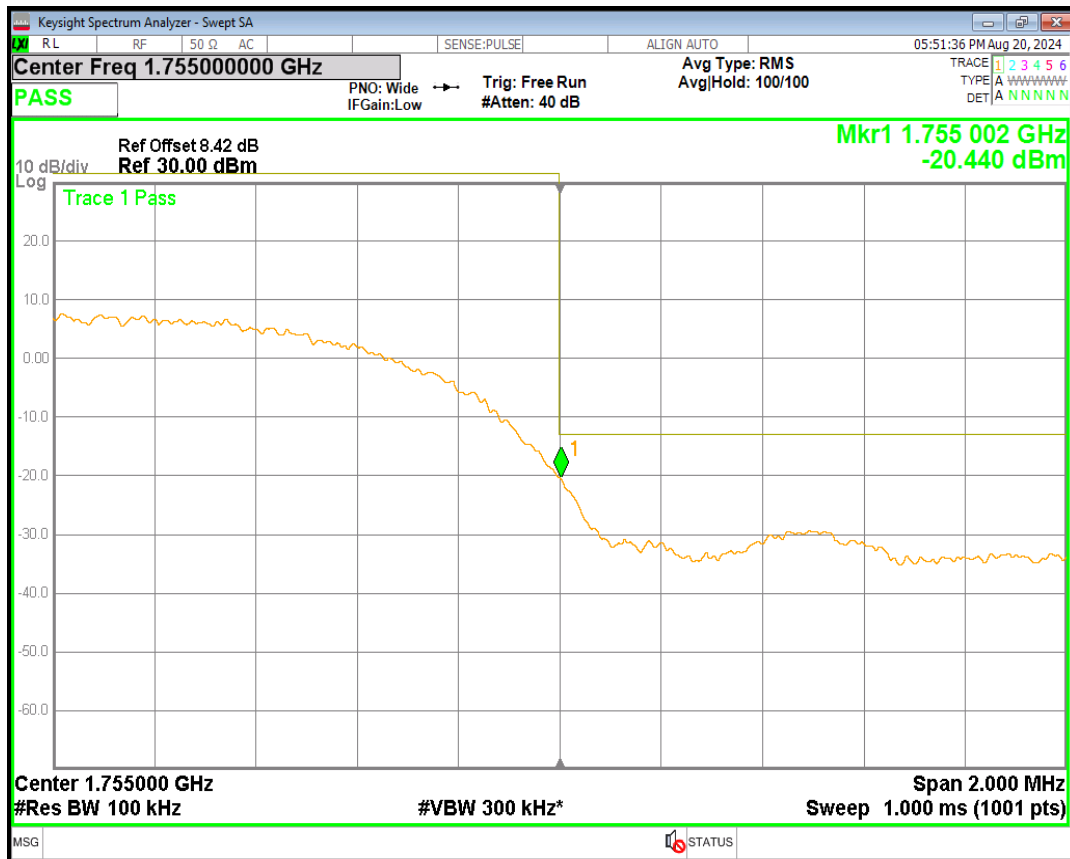
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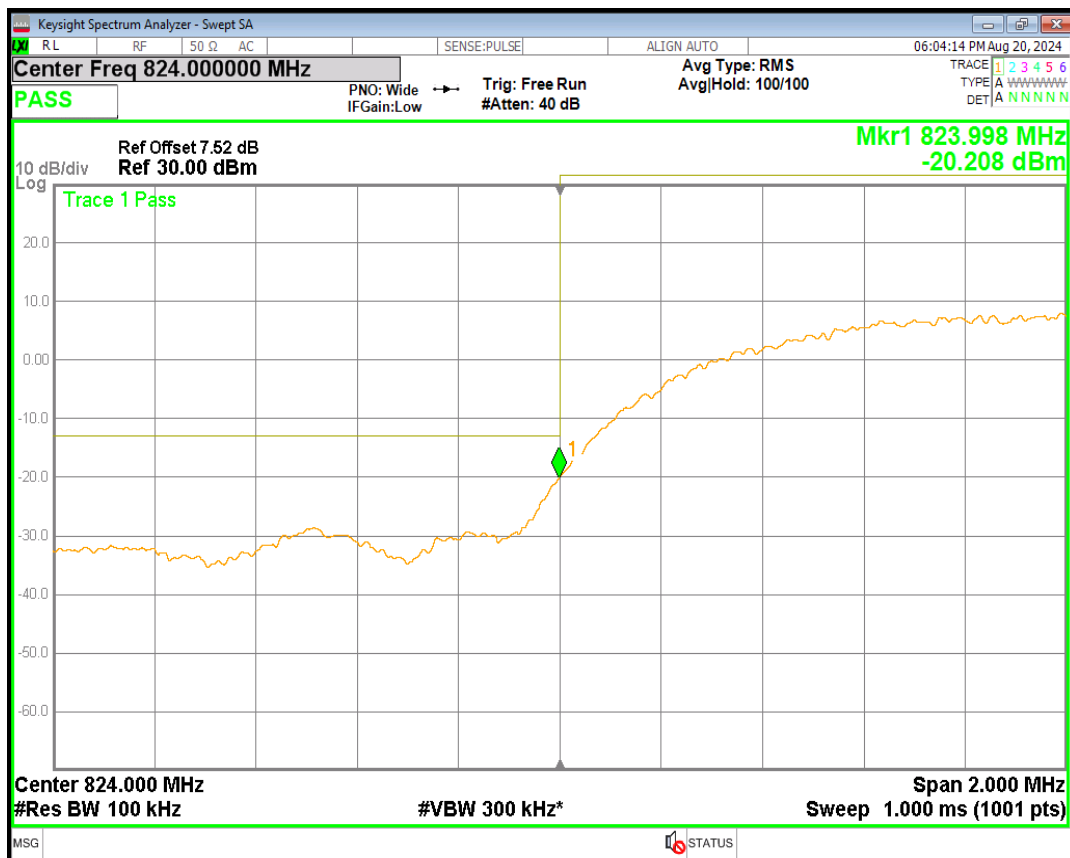
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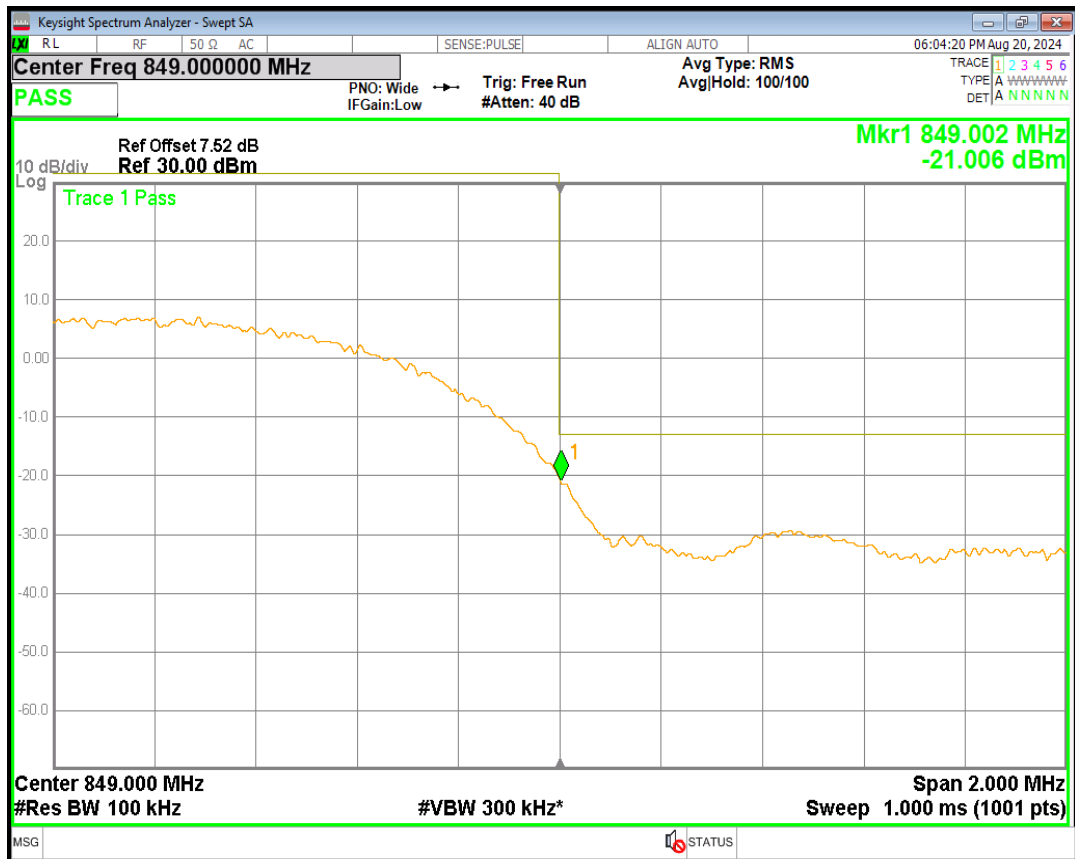
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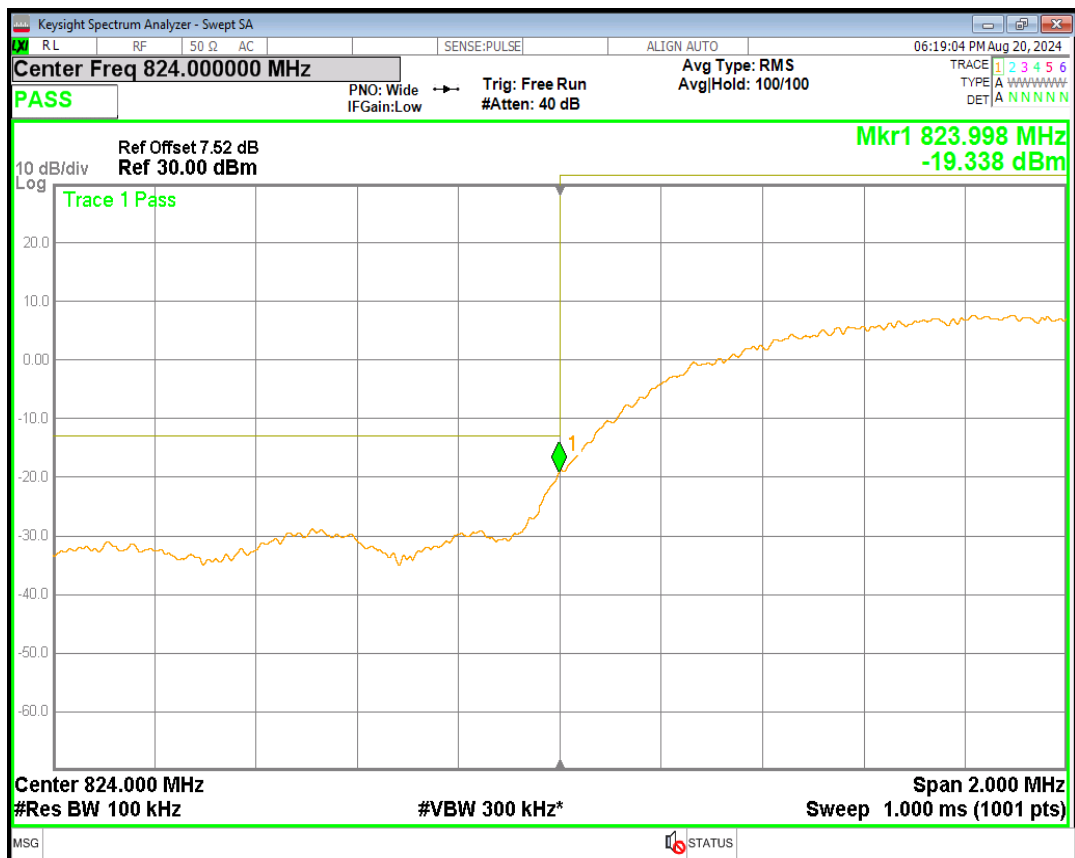
HSDPA Band5 Subtest1 Channel=4132



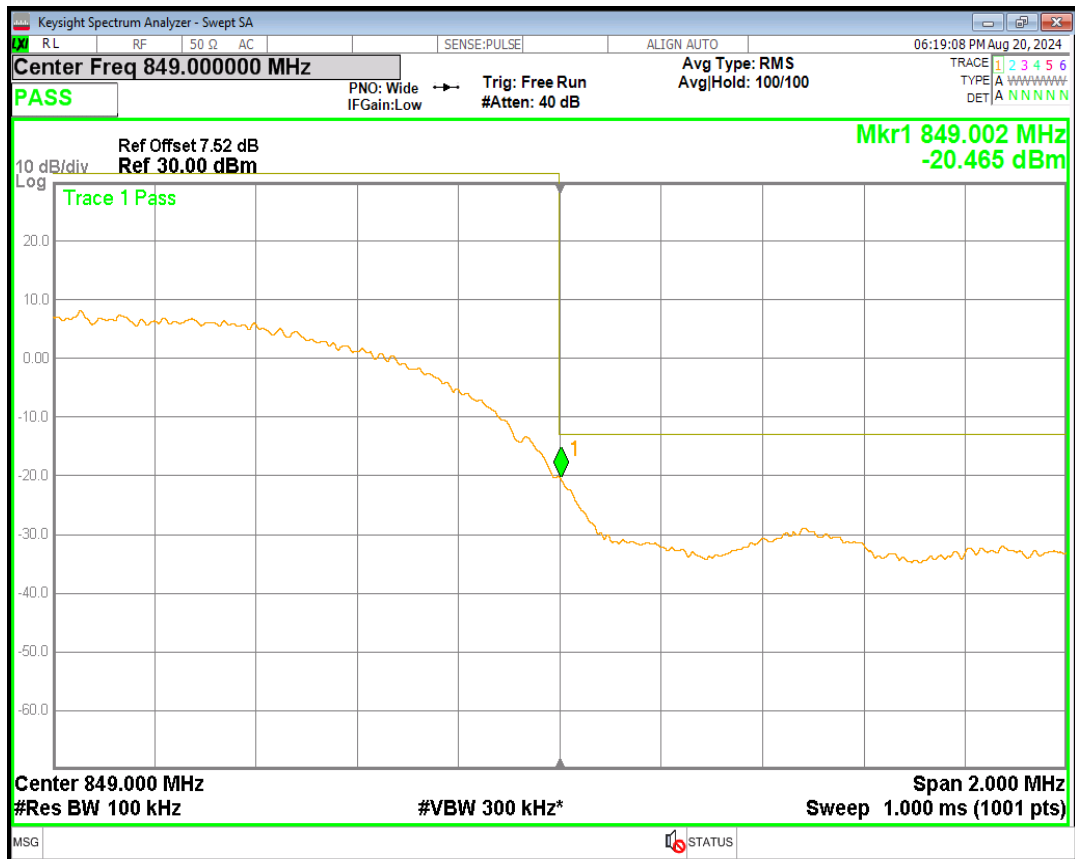
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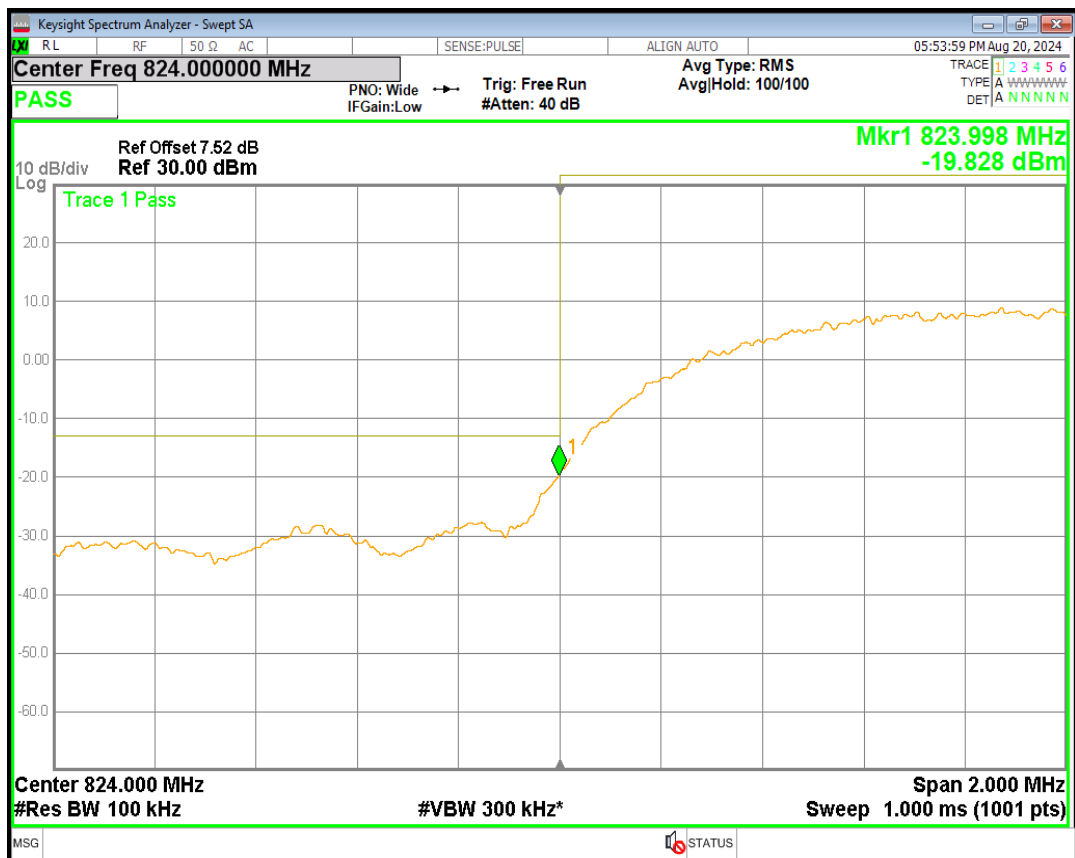
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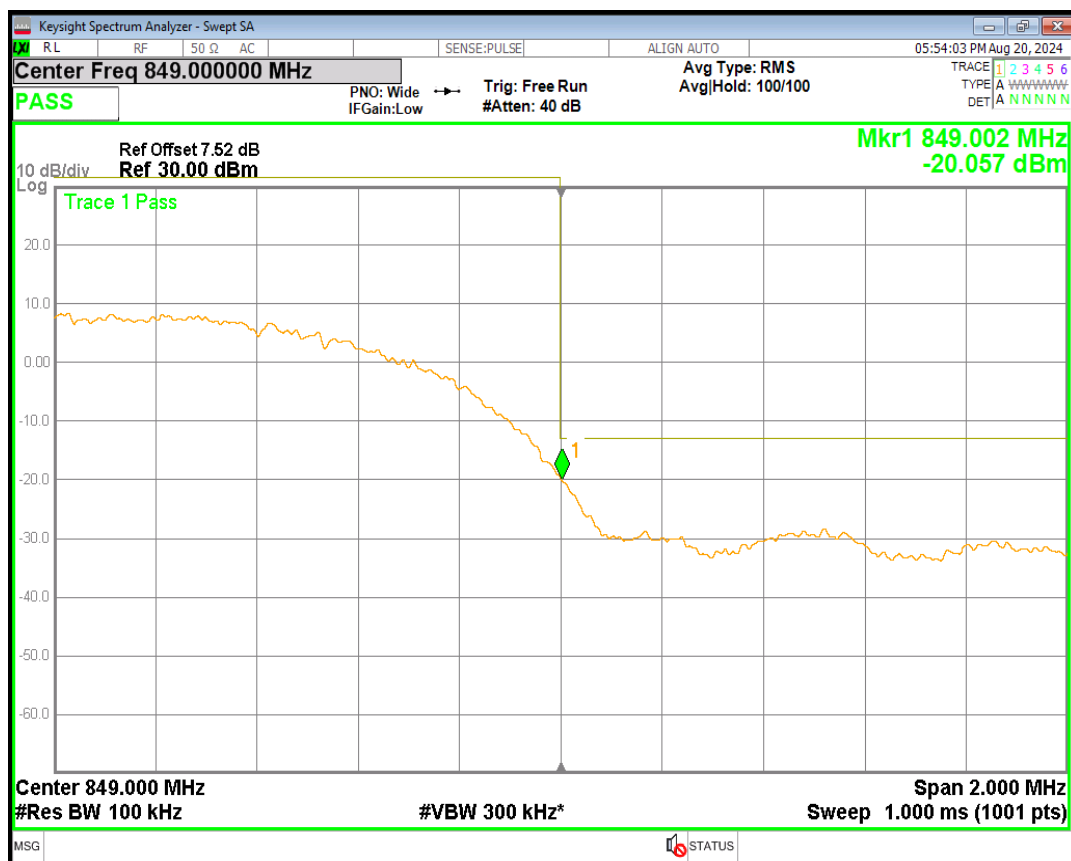
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WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233

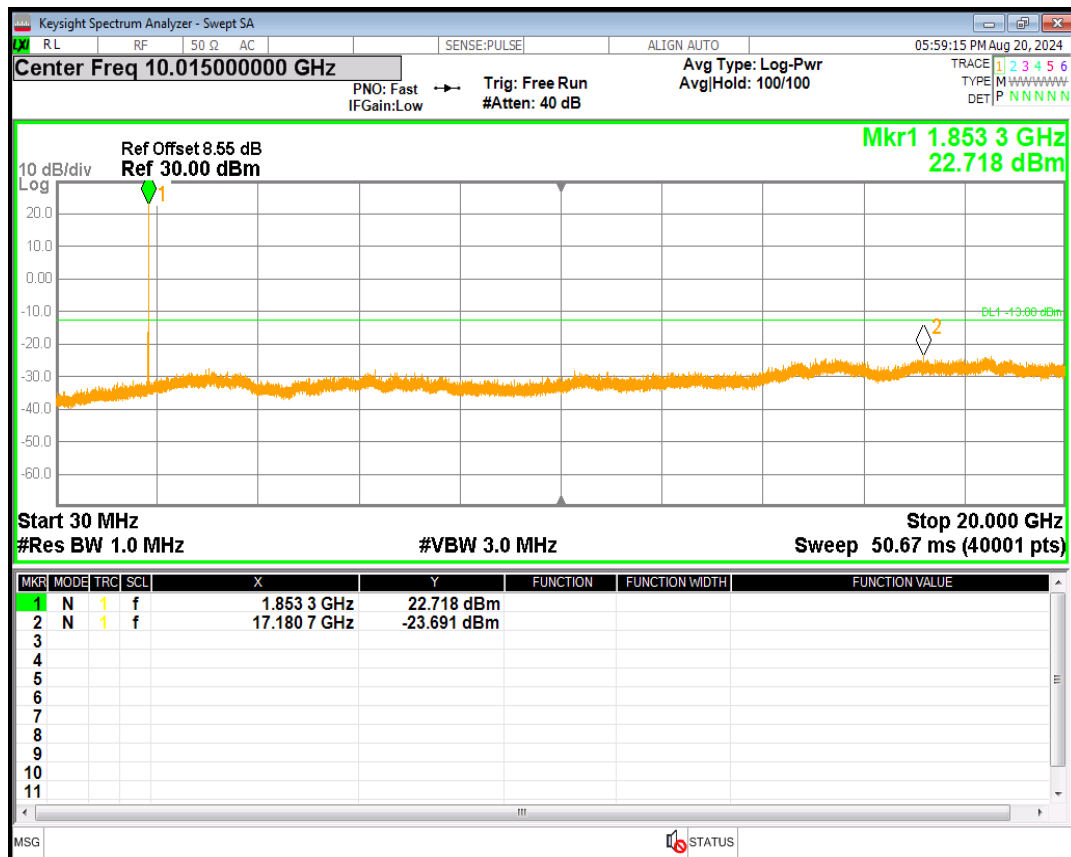


## 06 Out-of-band emissions

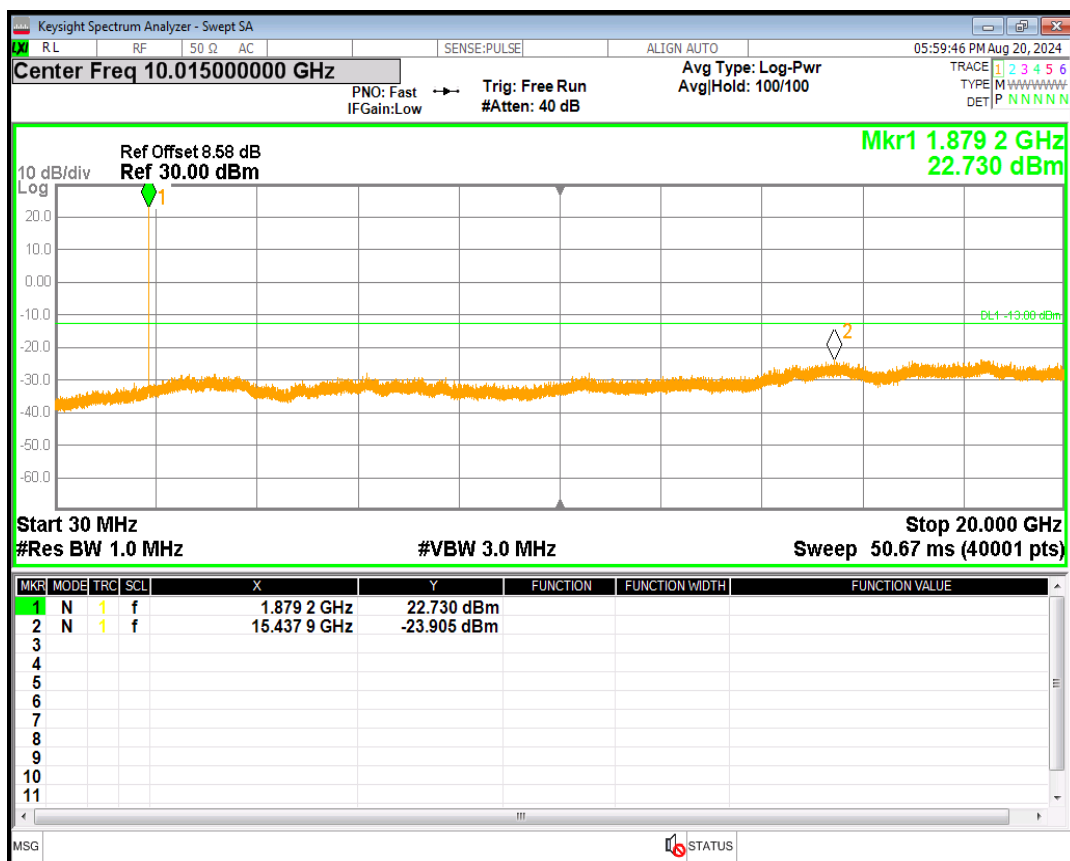
| Band                 | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|----------------------|---------|-----------------|-----------------|------------------|-------------|---------|
| HSDPA Band2 Subtest1 | 9262    | 1852.4          | 17180.74        | -23.69           | -13         | PASS    |
| HSDPA Band2 Subtest1 | 9400    | 1880            | 15437.85        | -23.90           | -13         | PASS    |
| HSDPA Band2 Subtest1 | 9538    | 1907.6          | 18437.35        | -23.87           | -13         | PASS    |
| HSUPA Band2 Subtest1 | 9262    | 1852.4          | 17183.23        | -23.20           | -13         | PASS    |
| HSUPA Band2 Subtest1 | 9400    | 1880            | 18399.90        | -22.83           | -13         | PASS    |
| HSUPA Band2 Subtest1 | 9538    | 1907.6          | 18463.81        | -23.48           | -13         | PASS    |
| WCDMA Band2          | 9262    | 1852.4          | 18437.35        | -22.91           | -13         | PASS    |
| WCDMA Band2          | 9400    | 1880            | 18376.44        | -22.94           | -13         | PASS    |
| WCDMA Band2          | 9538    | 1907.6          | 18489.27        | -23.01           | -13         | PASS    |
| HSDPA Band4 Subtest1 | 1312    | 1712.4          | 18512.73        | -24.06           | -13         | PASS    |
| HSDPA Band4 Subtest1 | 1450    | 1740            | 18493.26        | -23.52           | -13         | PASS    |
| HSDPA Band4 Subtest1 | 1513    | 1752.6          | 18426.86        | -23.70           | -13         | PASS    |
| HSUPA Band4 Subtest1 | 1312    | 1712.4          | 18445.34        | -23.61           | -13         | PASS    |
| HSUPA Band4 Subtest1 | 1450    | 1740            | 18424.87        | -22.54           | -13         | PASS    |
| HSUPA Band4 Subtest1 | 1513    | 1752.6          | 16889.67        | -23.92           | -13         | PASS    |
| WCDMA Band4          | 1312    | 1712.4          | 18357.47        | -23.46           | -13         | PASS    |
| WCDMA Band4          | 1450    | 1740            | 15421.88        | -23.66           | -13         | PASS    |
| WCDMA Band4          | 1513    | 1752.6          | 18449.83        | -22.73           | -13         | PASS    |
| HSDPA Band5 Subtest1 | 4132    | 826.4           | 3006.29         | -29.30           | -13         | PASS    |
| HSDPA Band5 Subtest1 | 4182    | 836.4           | 3705.19         | -29.07           | -13         | PASS    |
| HSDPA Band5 Subtest1 | 4233    | 846.6           | 3174.04         | -29.14           | -13         | PASS    |

|                      |      |       |         |        |     |      |
|----------------------|------|-------|---------|--------|-----|------|
| HSUPA Band5 Subtest1 | 4132 | 826.4 | 6193.45 | -29.24 | -13 | PASS |
| HSUPA Band5 Subtest1 | 4182 | 836.4 | 3006.05 | -29.03 | -13 | PASS |
| HSUPA Band5 Subtest1 | 4233 | 846.6 | 3018.76 | -28.81 | -13 | PASS |
| WCDMA Band5          | 4132 | 826.4 | 3066.36 | -28.86 | -13 | PASS |
| WCDMA Band5          | 4182 | 836.4 | 2649.37 | -28.60 | -13 | PASS |
| WCDMA Band5          | 4233 | 846.6 | 2453.96 | -28.76 | -13 | PASS |

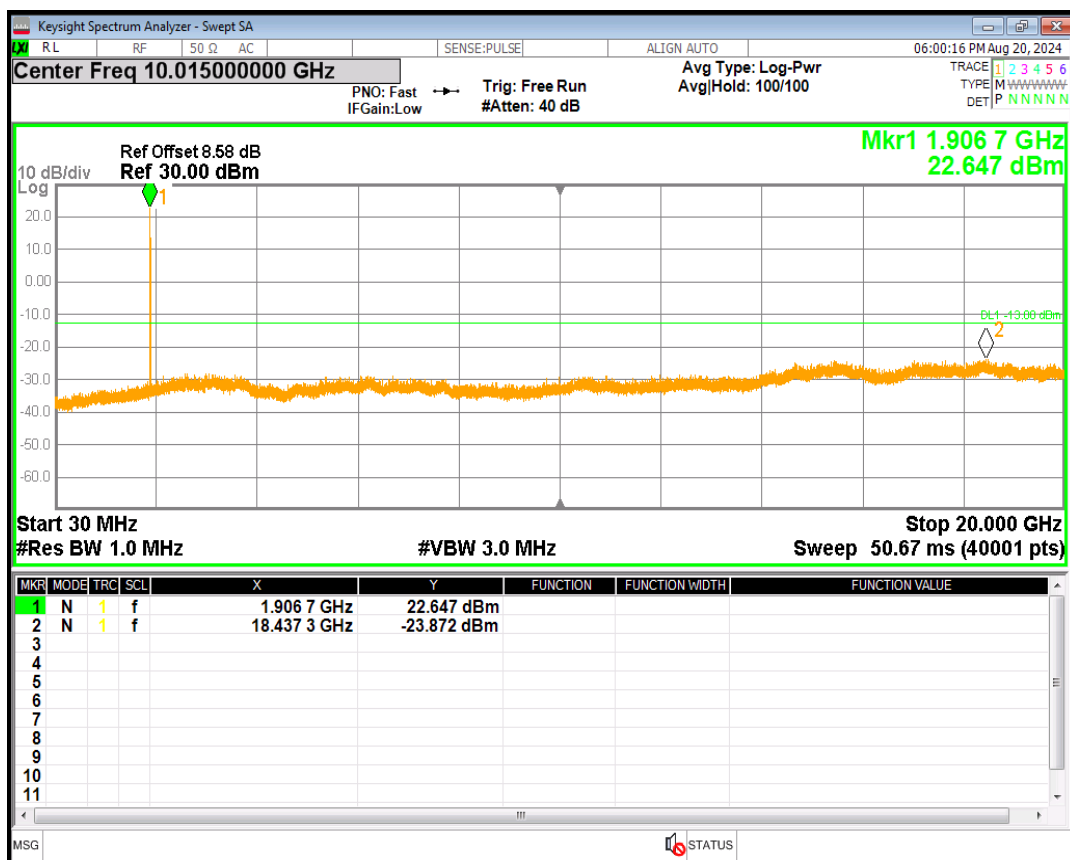
HSDPA Band2 Subtest1 Channel=9262



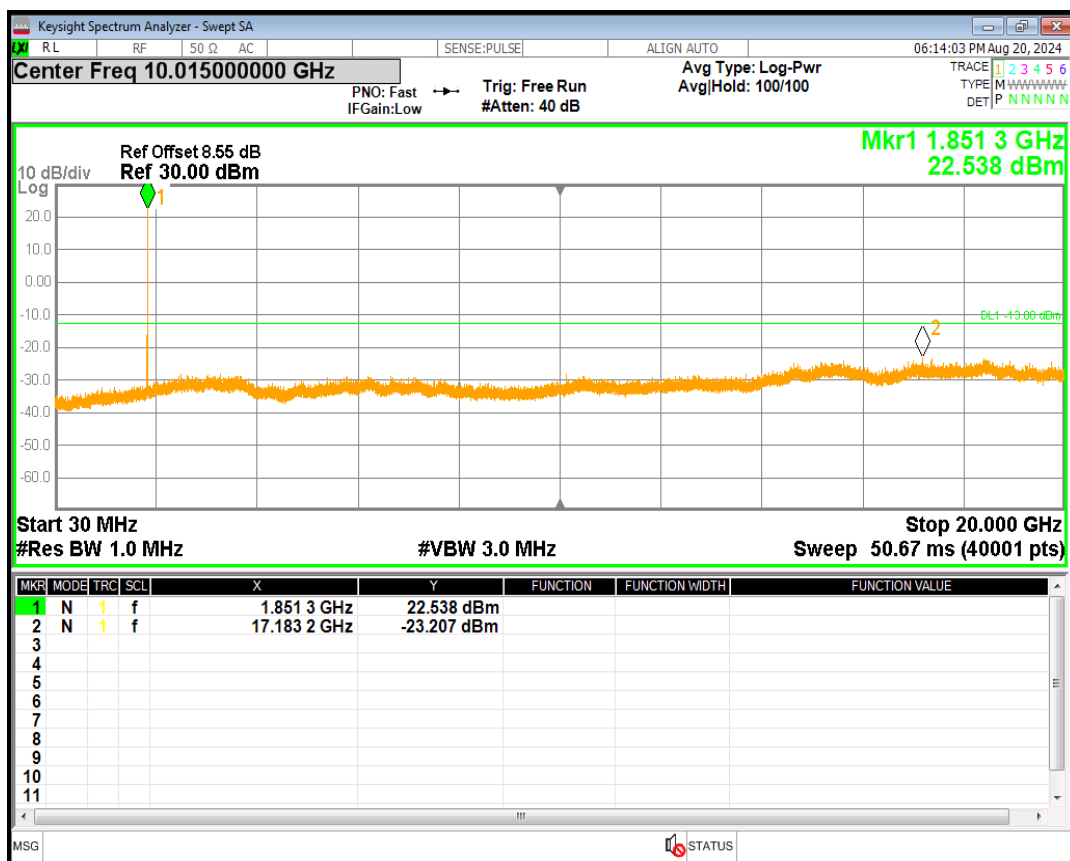
HSDPA Band2 Subtest1 Channel=9400



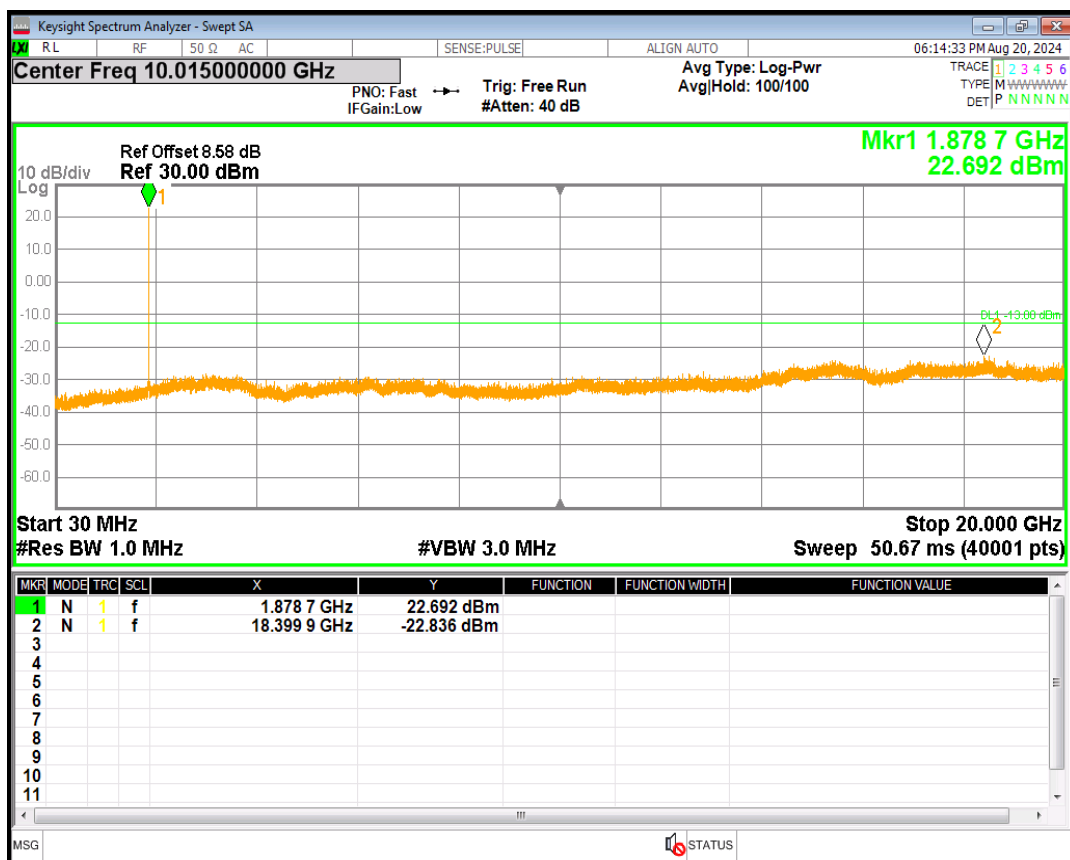
HSDPA Band2 Subtest1 Channel=9538



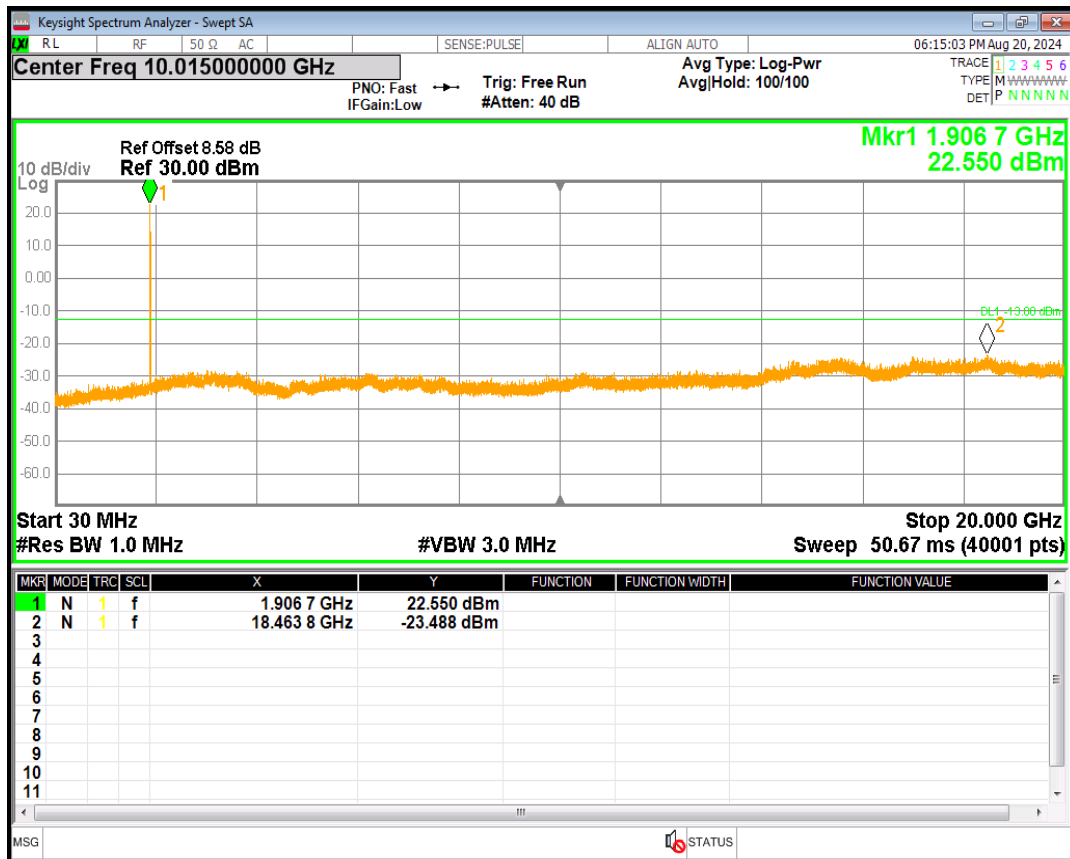
HSUPA Band2 Subtest1 Channel=9262



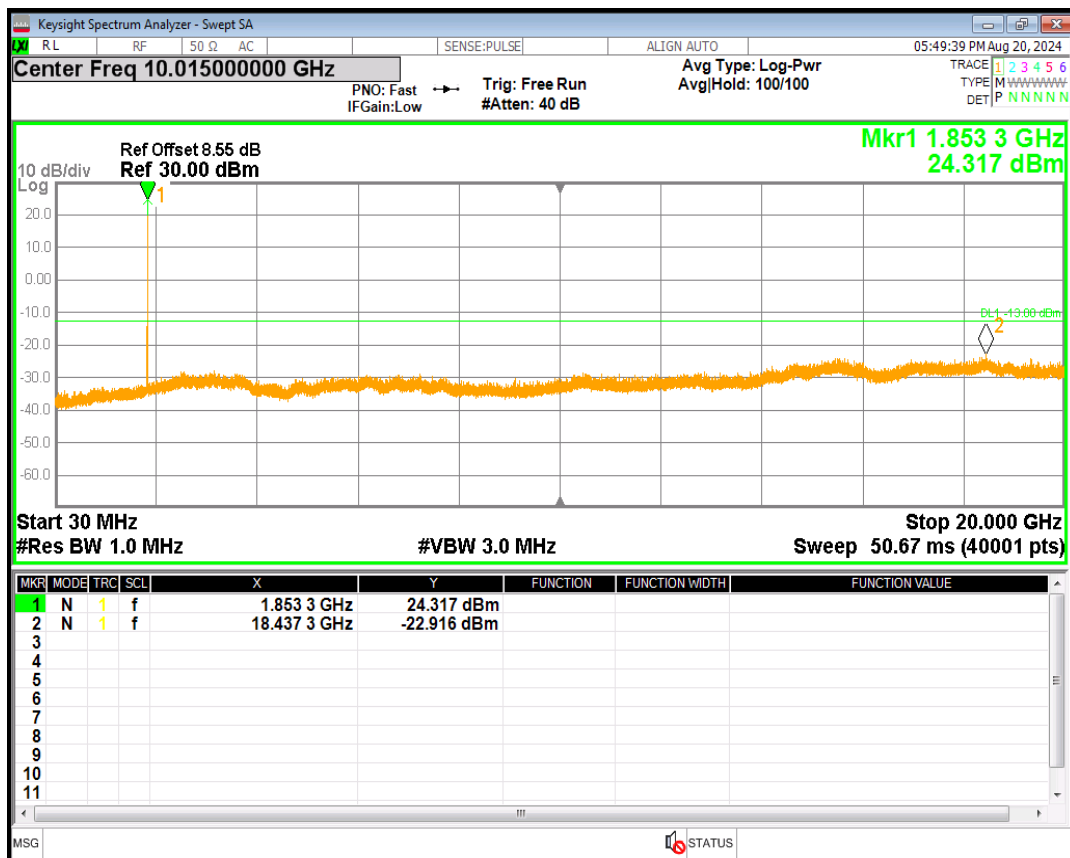
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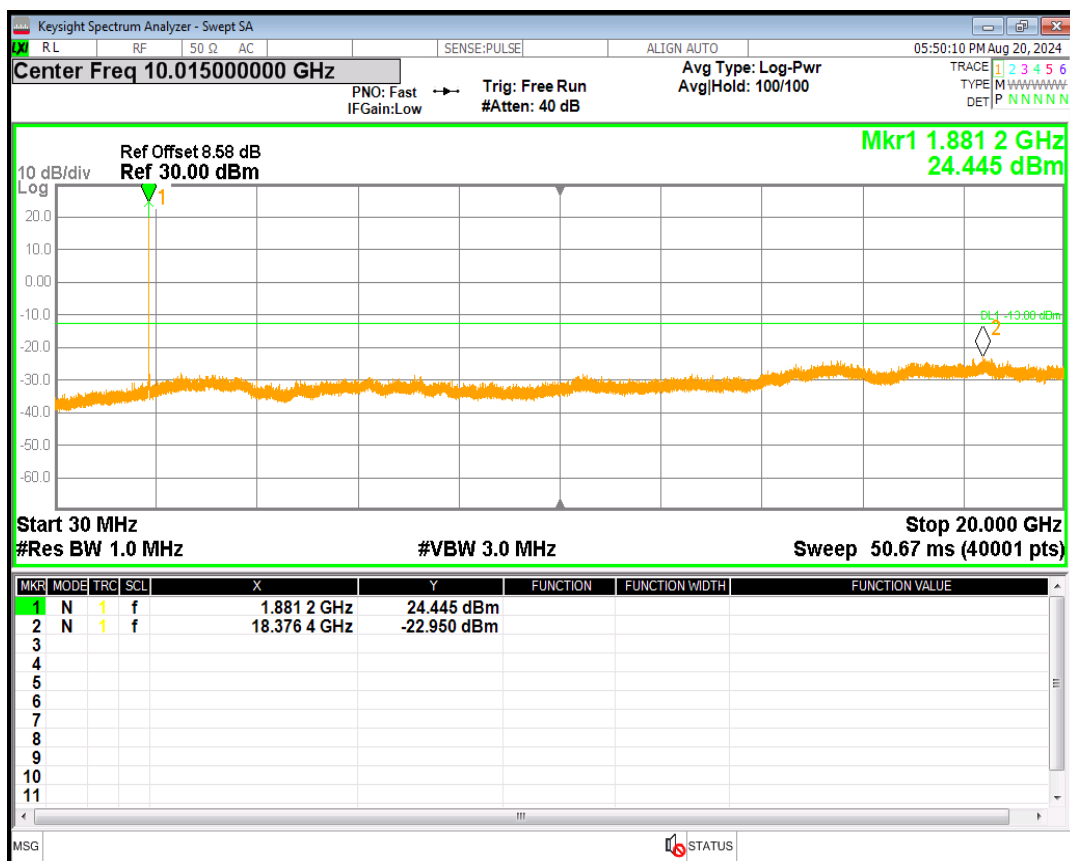
HSUPA Band2 Subtest1 Channel=9538



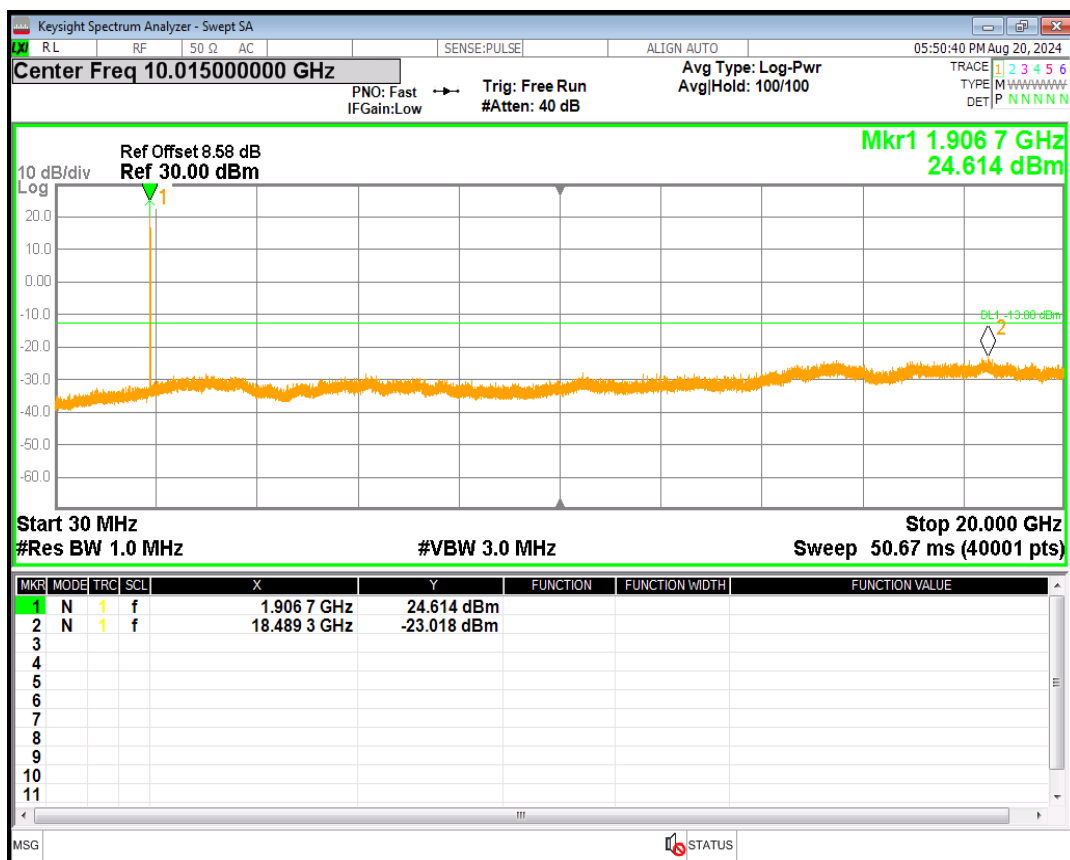
WCDMA Band2 Channel=9262



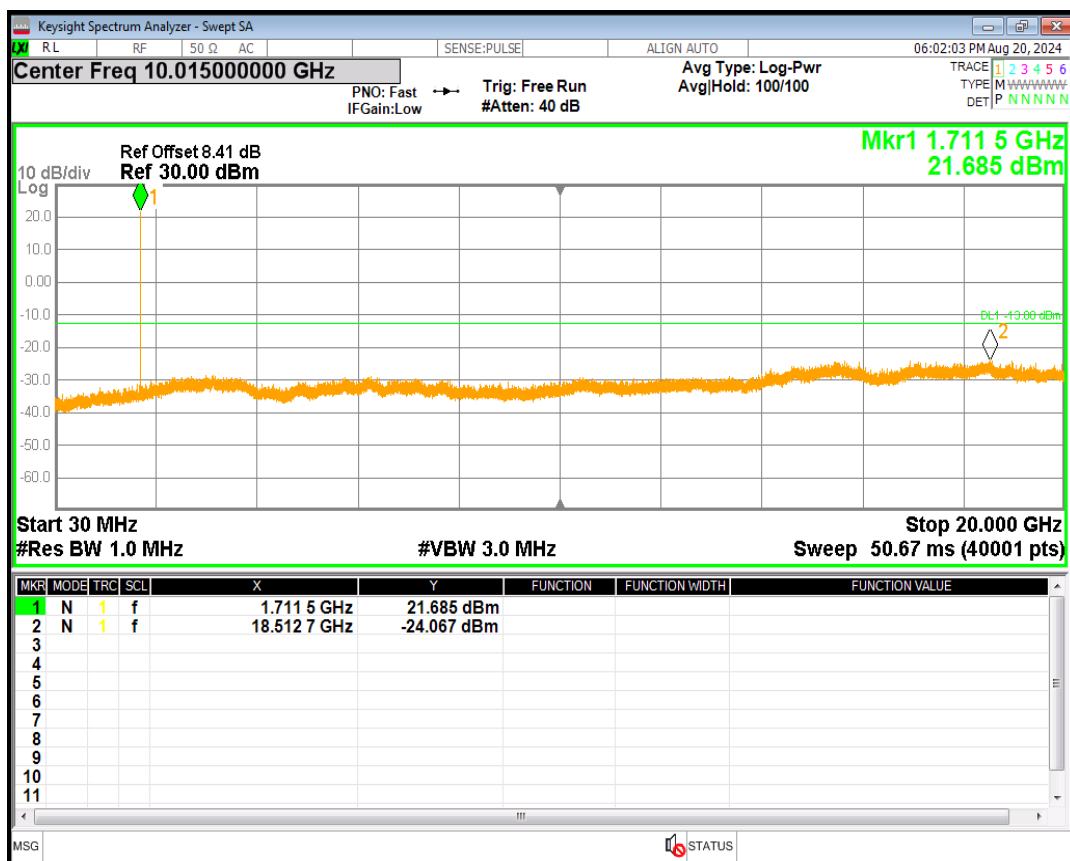
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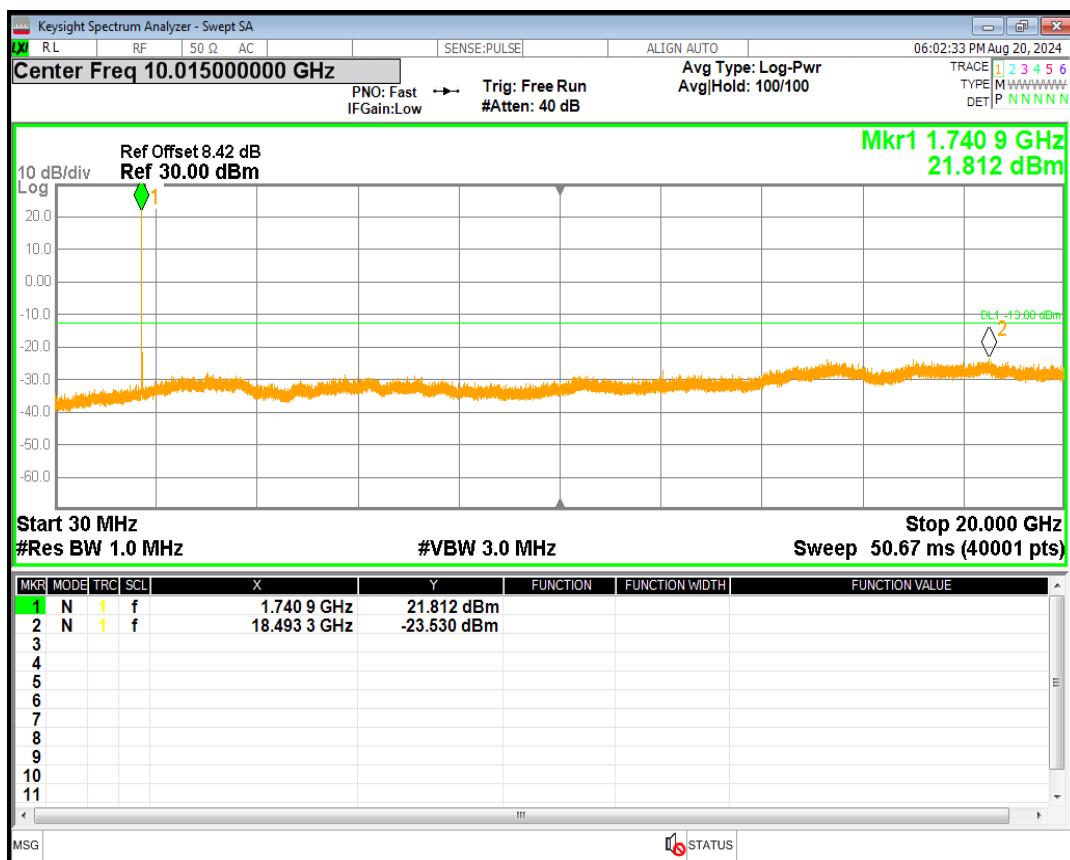
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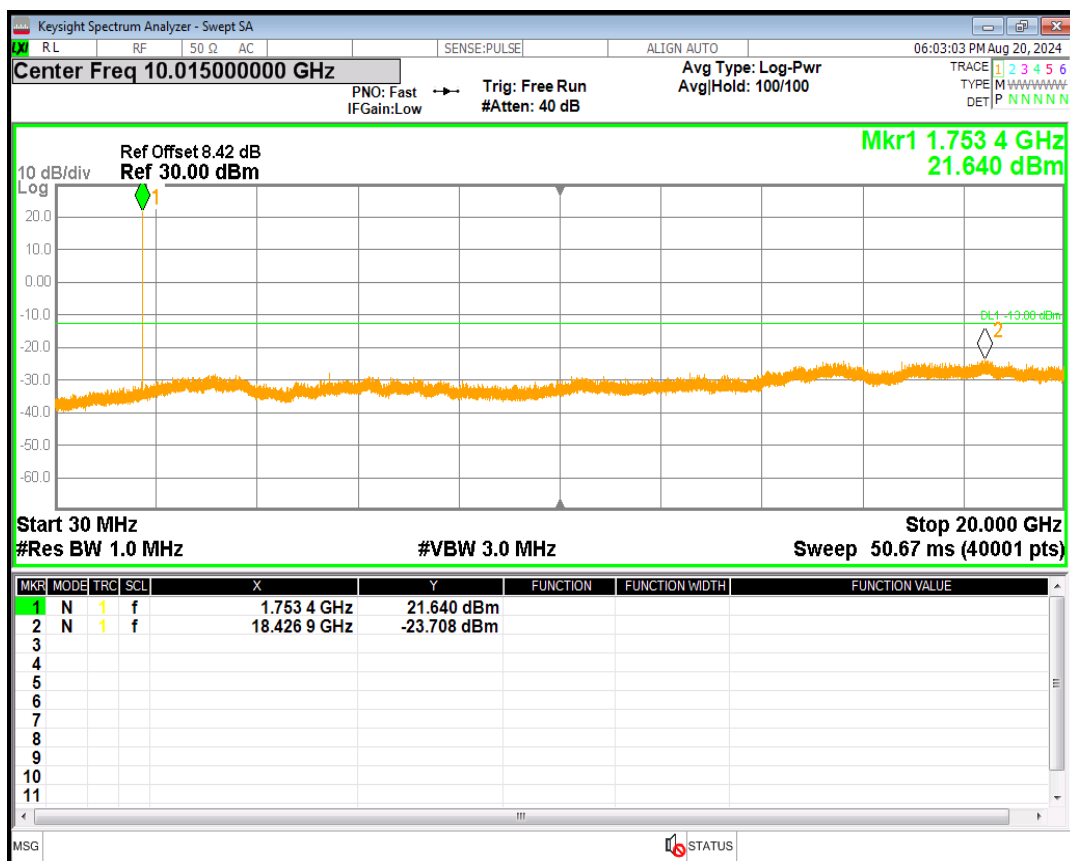
HSDPA Band4 Subtest1 Channel=1312



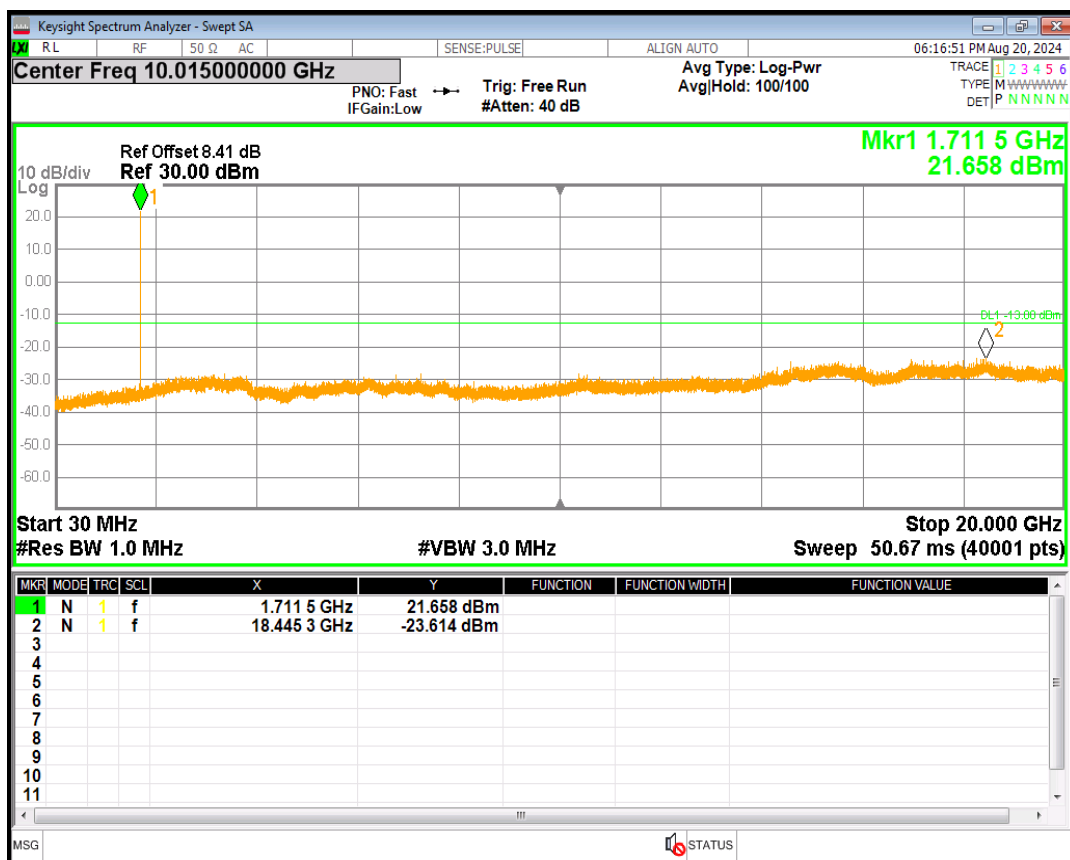
HSDPA Band4 Subtest1 Channel=1450



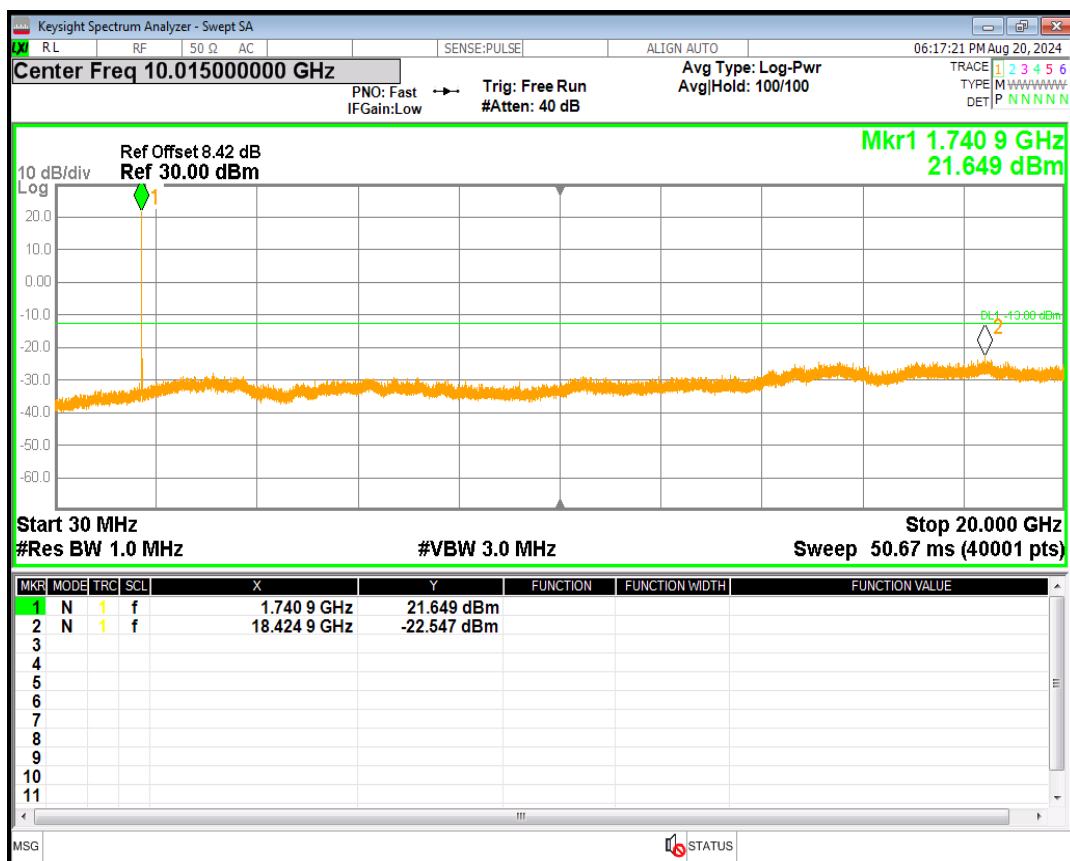
HSDPA Band4 Subtest1 Channel=1513



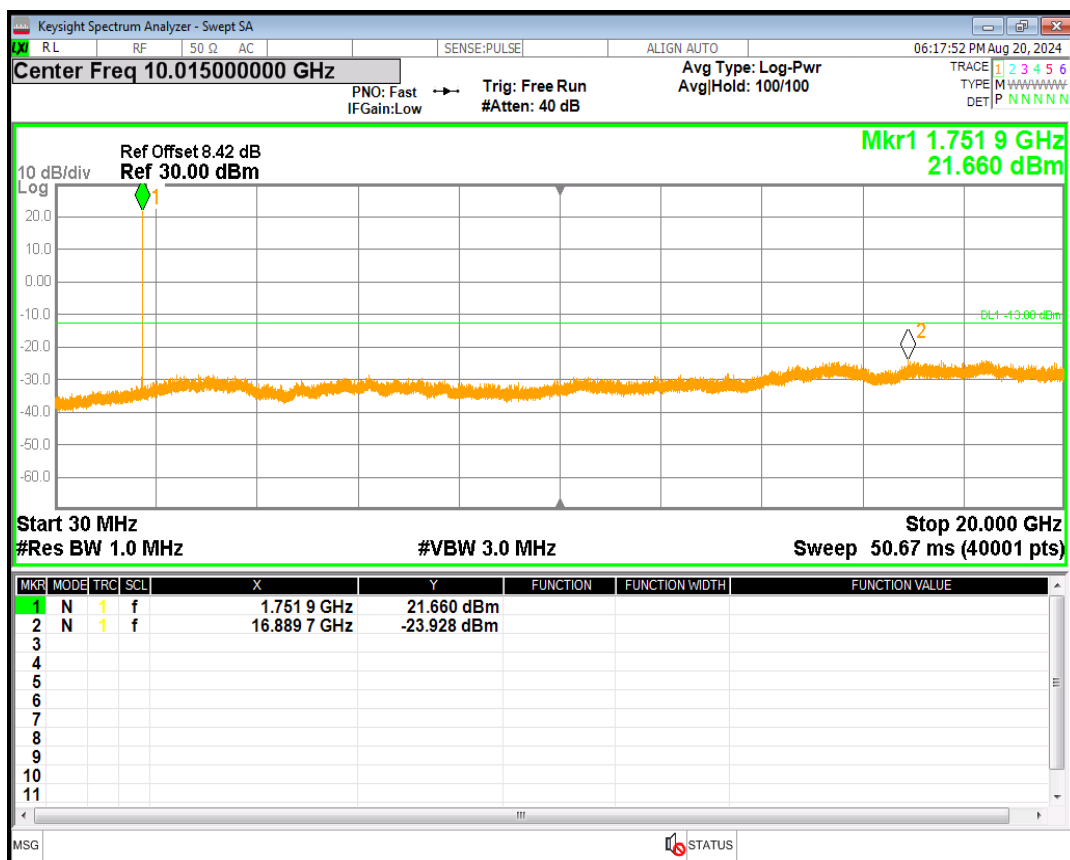
HSUPA Band4 Subtest1 Channel=1312



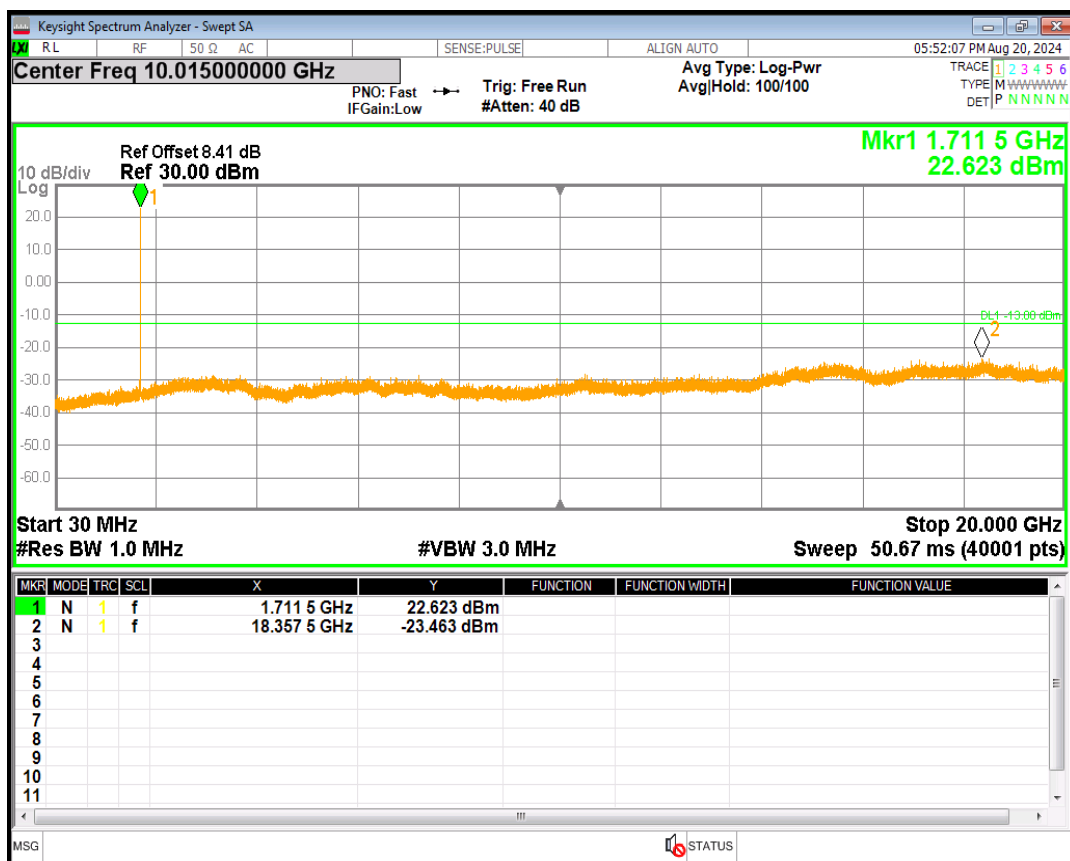
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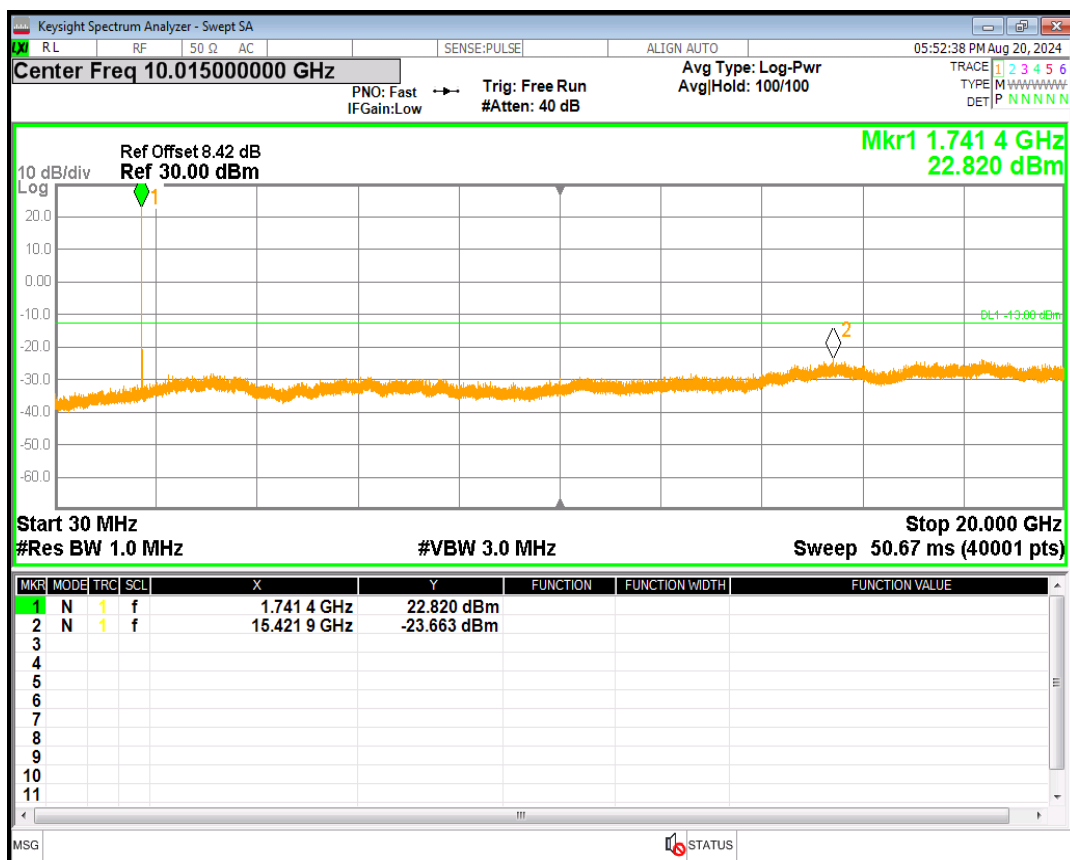
HSUPA Band4 Subtest1 Channel=1513



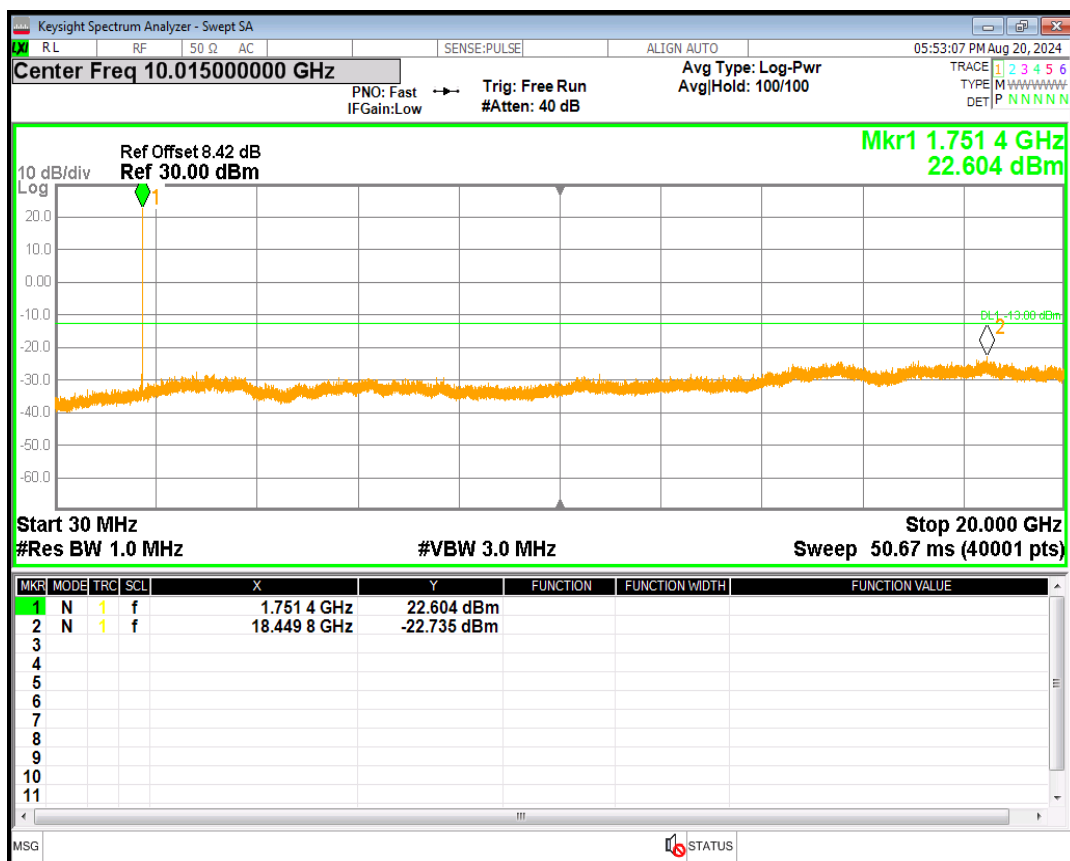
WCDMA Band4 Channel=1312



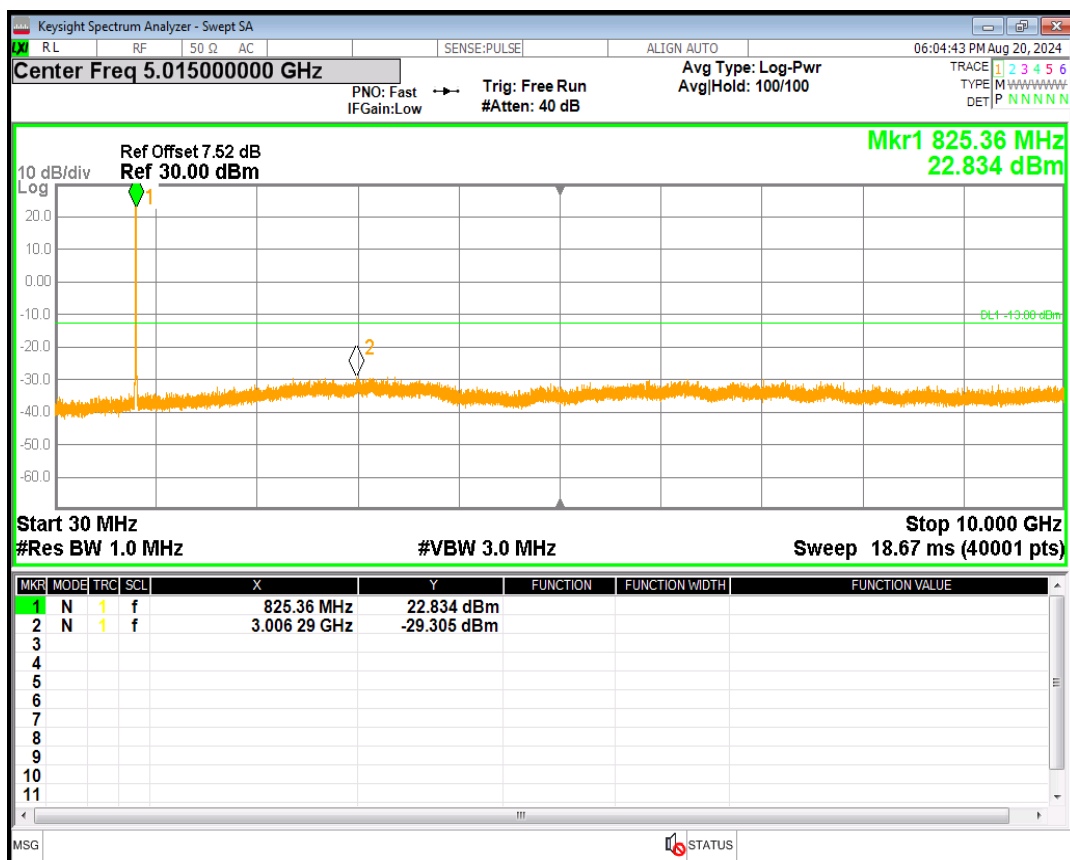
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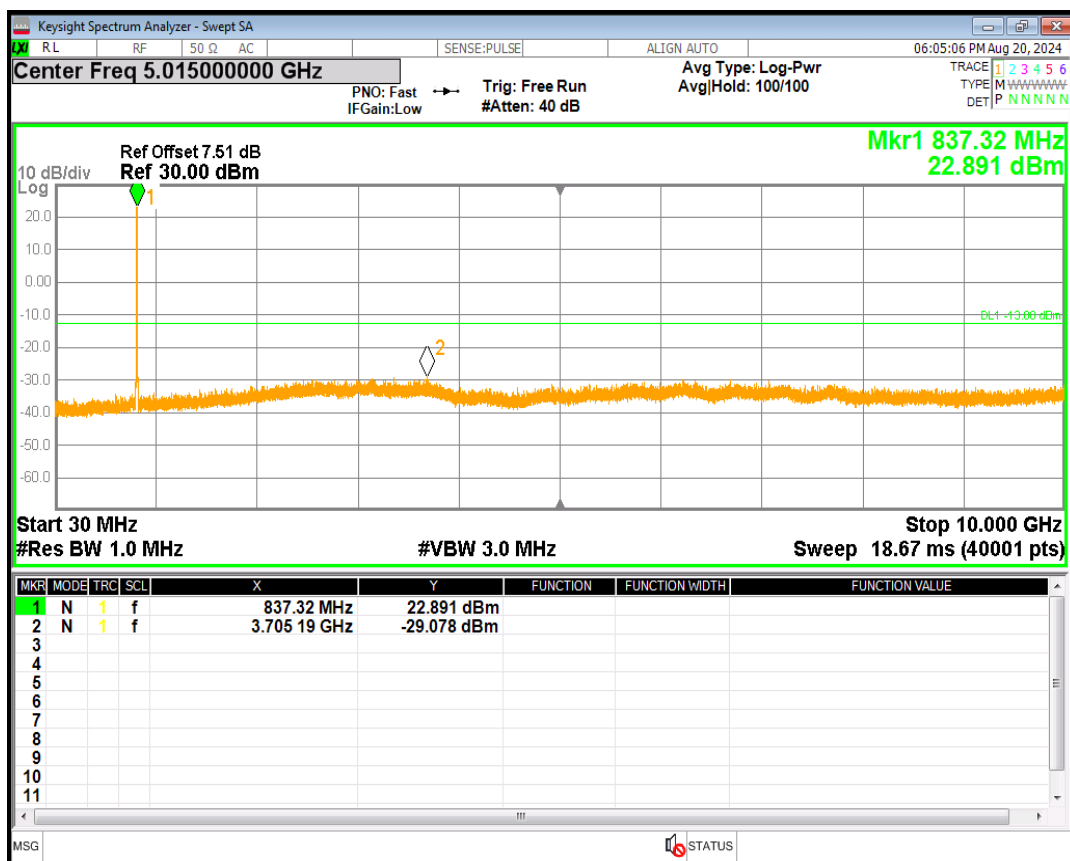
WCDMA Band4 Channel=1513



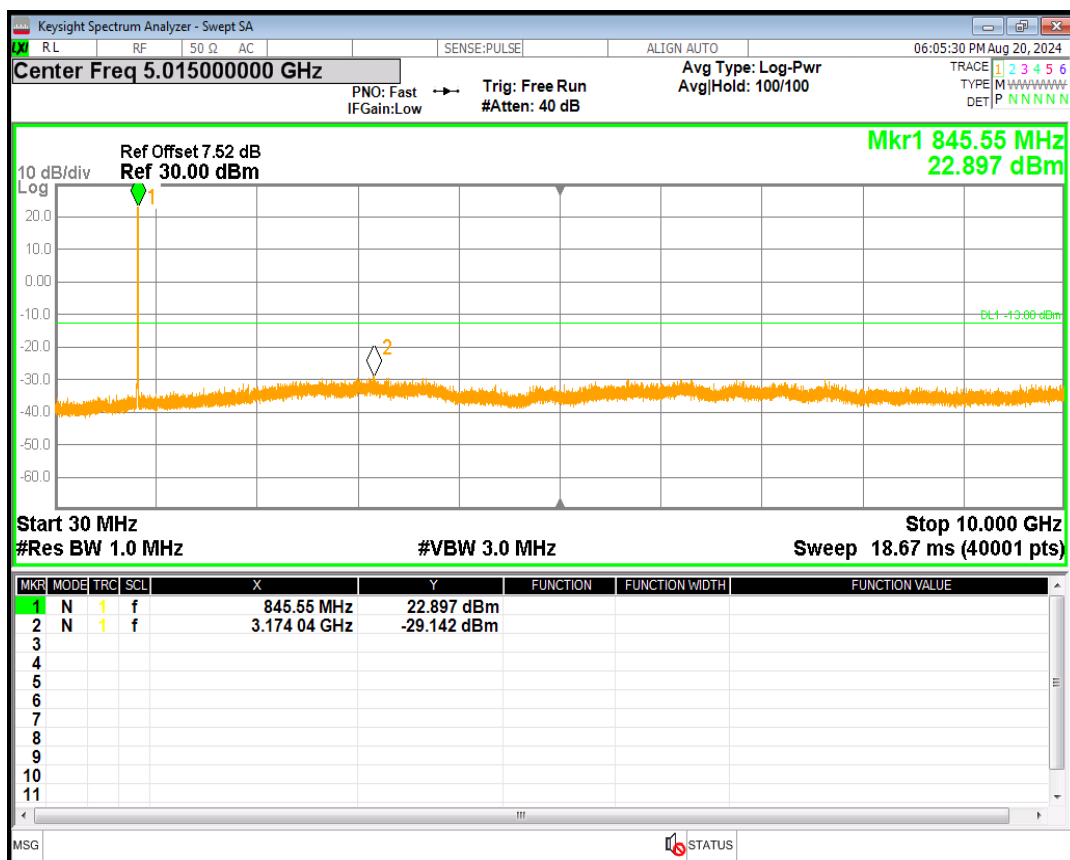
HSDPA Band5 Subtest1 Channel=4132



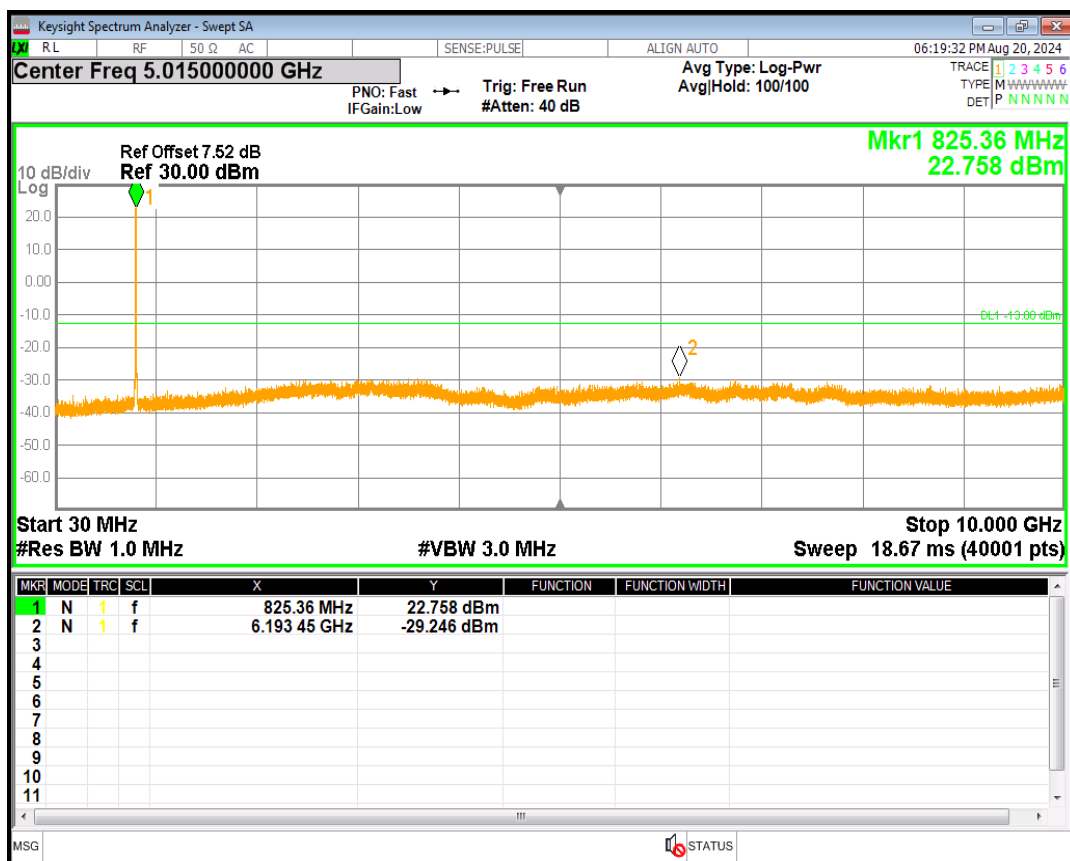
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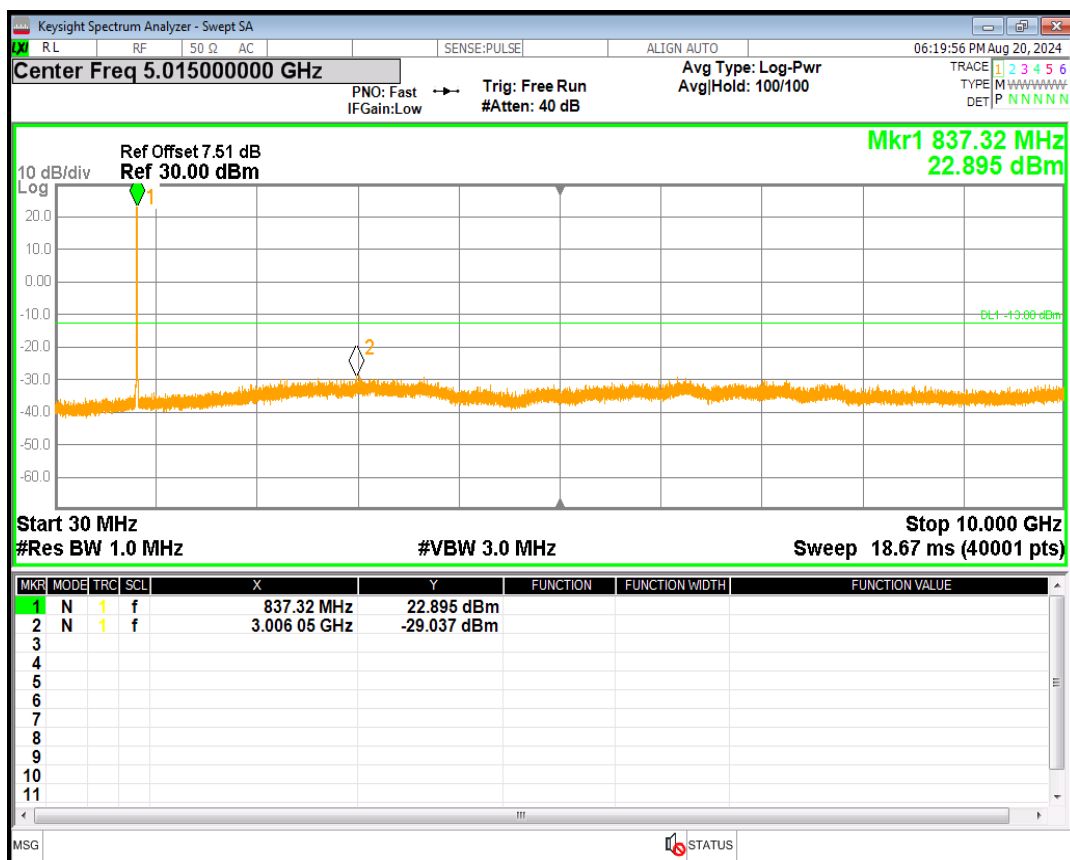
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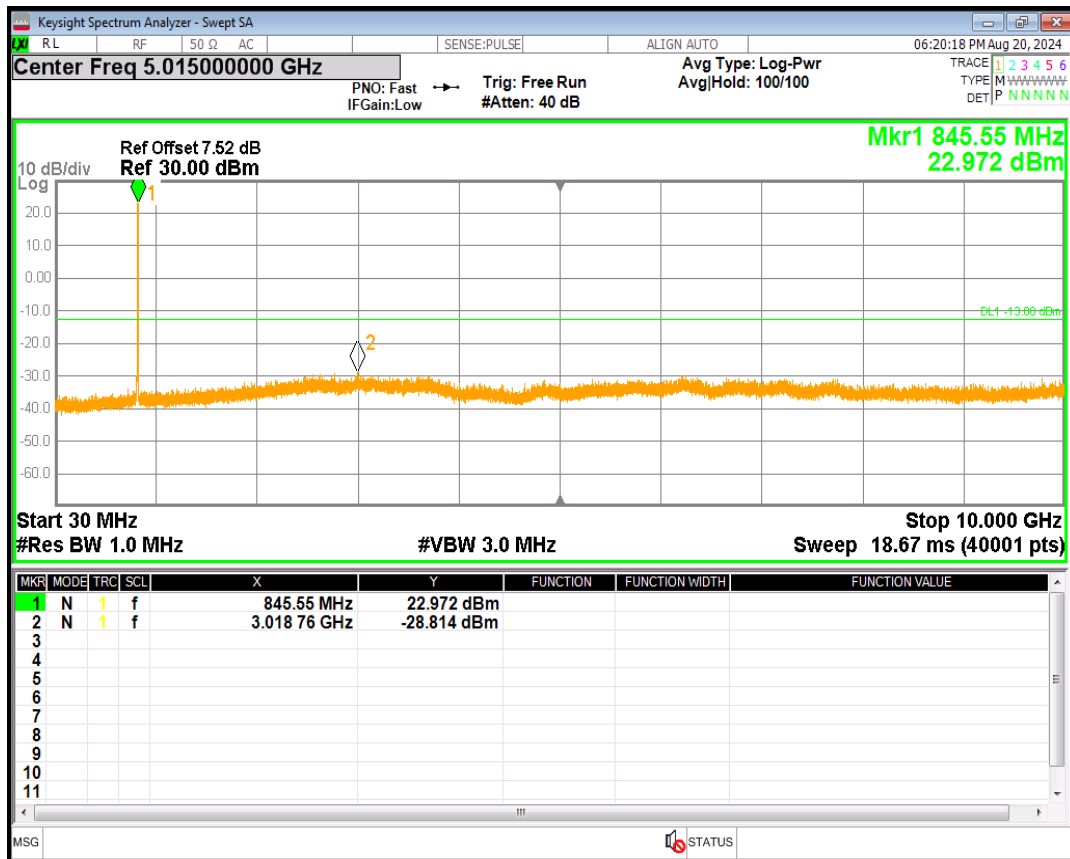
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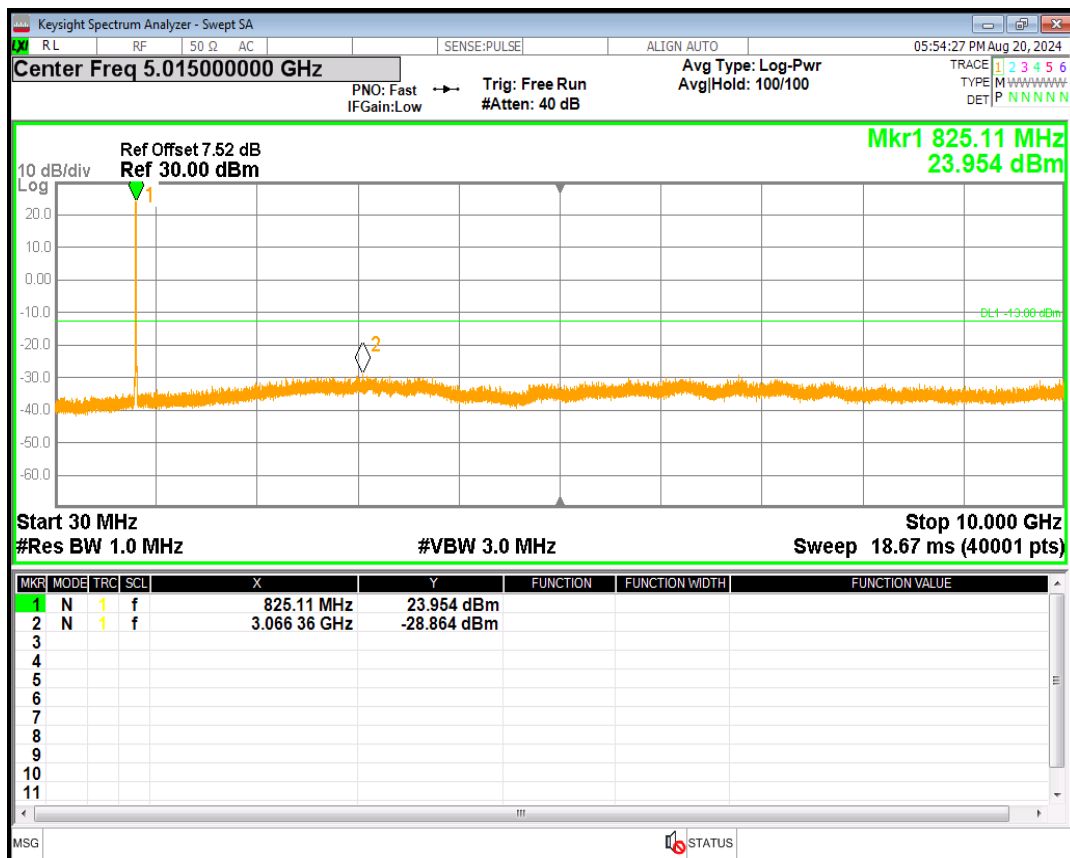
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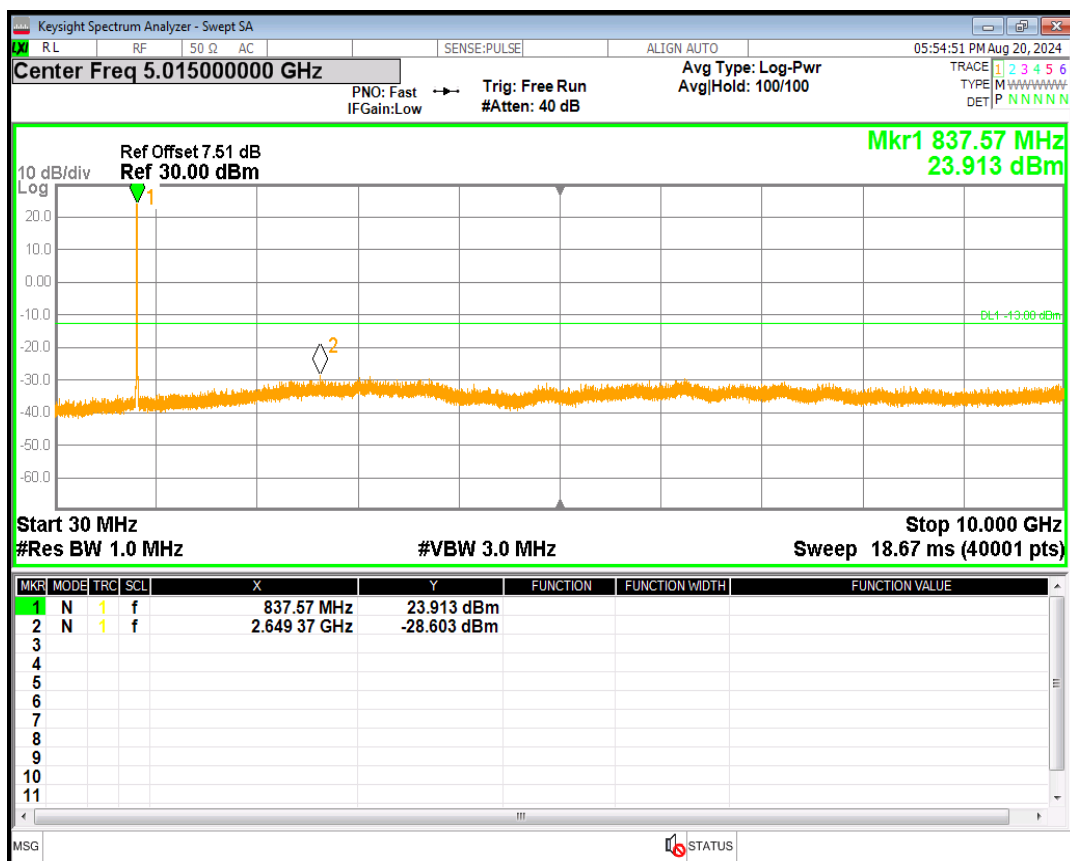
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WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233

