

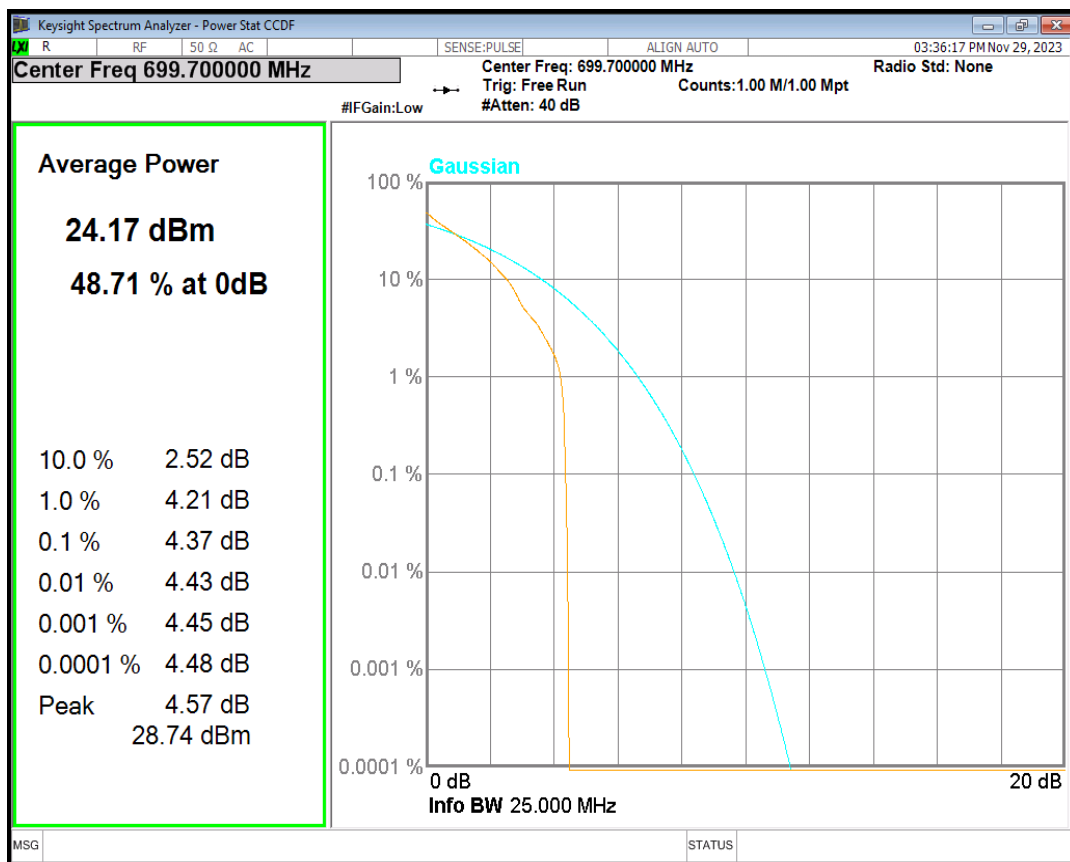
**03 Peak-to-Average Ratio**

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Result (dB) | high Limit (dB) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 4.37        | 13              | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | 16QAM      | 5.38        | 13              | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 4.49        | 13              | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 5.40        | 13              | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 4.38        | 13              | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | 16QAM      | 5.30        | 13              | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QPSK       | 4.45        | 13              | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | 16QAM      | 5.34        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 4.48        | 13              | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | 16QAM      | 5.43        | 13              | PASS    |
| Band12 | 3               | 23165      | 1       | #0          | QPSK       | 4.39        | 13              | PASS    |
| Band12 | 3               | 23165      | 1       | #0          | 16QAM      | 5.28        | 13              | PASS    |
| Band12 | 5               | 23035      | 1       | #0          | QPSK       | 4.41        | 13              | PASS    |
| Band12 | 5               | 23035      | 1       | #0          | 16QAM      | 5.51        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QPSK       | 4.45        | 13              | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | 16QAM      | 5.24        | 13              | PASS    |
| Band12 | 5               | 23155      | 1       | #0          | QPSK       | 4.46        | 13              | PASS    |
| Band12 | 5               | 23155      | 1       | #0          | 16QAM      | 5.23        | 13              | PASS    |
| Band12 | 10              | 23060      | 1       | #0          | QPSK       | 4.42        | 13              | PASS    |
| Band12 | 10              | 23060      | 1       | #0          | 16QAM      | 5.25        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QPSK       | 4.42        | 13              | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | 16QAM      | 5.35        | 13              | PASS    |
| Band12 | 10              | 23130      | 1       | #0          | QPSK       | 4.45        | 13              | PASS    |
| Band12 | 10              | 23130      | 1       | #0          | 16QAM      | 5.36        | 13              | PASS    |
| Band2  | 1.4             | 18607      | 1       | #0          | QPSK       | 4.57        | 13              | PASS    |
| Band2  | 1.4             | 18607      | 1       | #0          | 16QAM      | 5.43        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | QPSK       | 4.60        | 13              | PASS    |
| Band2  | 1.4             | 18900      | 1       | #0          | 16QAM      | 5.52        | 13              | PASS    |
| Band2  | 1.4             | 19193      | 1       | #0          | QPSK       | 4.49        | 13              | PASS    |
| Band2  | 1.4             | 19193      | 1       | #0          | 16QAM      | 5.37        | 13              | PASS    |
| Band2  | 3               | 18615      | 1       | #0          | QPSK       | 4.63        | 13              | PASS    |
| Band2  | 3               | 18615      | 1       | #0          | 16QAM      | 5.47        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | QPSK       | 4.57        | 13              | PASS    |
| Band2  | 3               | 18900      | 1       | #0          | 16QAM      | 5.51        | 13              | PASS    |
| Band2  | 3               | 19185      | 1       | #0          | QPSK       | 4.52        | 13              | PASS    |
| Band2  | 3               | 19185      | 1       | #0          | 16QAM      | 5.37        | 13              | PASS    |
| Band2  | 5               | 18625      | 1       | #0          | QPSK       | 4.58        | 13              | PASS    |
| Band2  | 5               | 18625      | 1       | #0          | 16QAM      | 5.50        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | QPSK       | 4.58        | 13              | PASS    |
| Band2  | 5               | 18900      | 1       | #0          | 16QAM      | 5.40        | 13              | PASS    |
| Band2  | 5               | 19175      | 1       | #0          | QPSK       | 4.52        | 13              | PASS    |

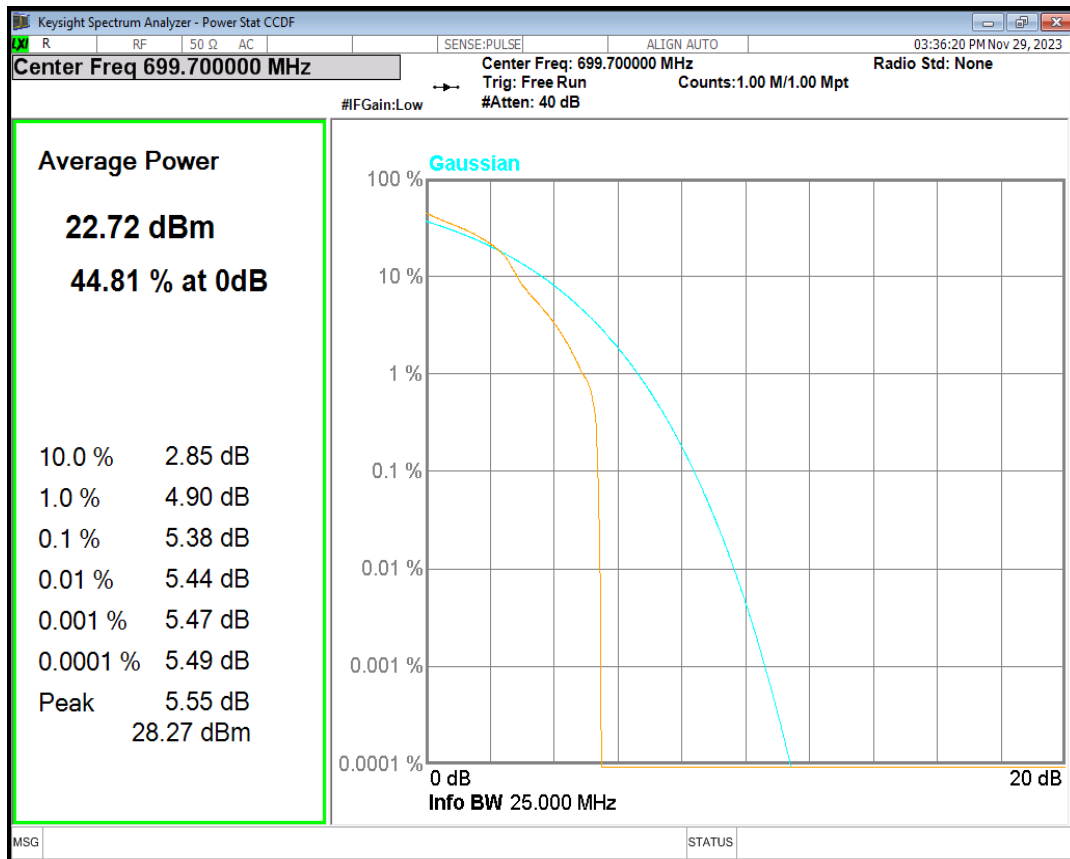
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|-------|-----|-------|---|----|-------|------|----|------|
| Band2 | 5   | 19175 | 1 | #0 | 16QAM | 5.27 | 13 | PASS |
| Band2 | 10  | 18650 | 1 | #0 | QPSK  | 4.57 | 13 | PASS |
| Band2 | 10  | 18650 | 1 | #0 | 16QAM | 5.41 | 13 | PASS |
| Band2 | 10  | 18900 | 1 | #0 | QPSK  | 4.54 | 13 | PASS |
| Band2 | 10  | 18900 | 1 | #0 | 16QAM | 5.48 | 13 | PASS |
| Band2 | 10  | 19150 | 1 | #0 | QPSK  | 4.45 | 13 | PASS |
| Band2 | 10  | 19150 | 1 | #0 | 16QAM | 5.34 | 13 | PASS |
| Band2 | 15  | 18675 | 1 | #0 | QPSK  | 4.57 | 13 | PASS |
| Band2 | 15  | 18675 | 1 | #0 | 16QAM | 5.39 | 13 | PASS |
| Band2 | 15  | 18900 | 1 | #0 | QPSK  | 4.52 | 13 | PASS |
| Band2 | 15  | 18900 | 1 | #0 | 16QAM | 5.47 | 13 | PASS |
| Band2 | 15  | 19125 | 1 | #0 | QPSK  | 4.50 | 13 | PASS |
| Band2 | 15  | 19125 | 1 | #0 | 16QAM | 5.33 | 13 | PASS |
| Band2 | 20  | 18700 | 1 | #0 | QPSK  | 4.56 | 13 | PASS |
| Band2 | 20  | 18700 | 1 | #0 | 16QAM | 5.37 | 13 | PASS |
| Band2 | 20  | 18900 | 1 | #0 | QPSK  | 4.52 | 13 | PASS |
| Band2 | 20  | 18900 | 1 | #0 | 16QAM | 5.46 | 13 | PASS |
| Band2 | 20  | 19100 | 1 | #0 | QPSK  | 4.51 | 13 | PASS |
| Band2 | 20  | 19100 | 1 | #0 | 16QAM | 5.48 | 13 | PASS |
| Band4 | 1.4 | 19957 | 1 | #0 | QPSK  | 4.63 | 13 | PASS |
| Band4 | 1.4 | 19957 | 1 | #0 | 16QAM | 5.37 | 13 | PASS |
| Band4 | 1.4 | 20175 | 1 | #0 | QPSK  | 4.57 | 13 | PASS |
| Band4 | 1.4 | 20175 | 1 | #0 | 16QAM | 5.51 | 13 | PASS |
| Band4 | 1.4 | 20393 | 1 | #0 | QPSK  | 4.54 | 13 | PASS |
| Band4 | 1.4 | 20393 | 1 | #0 | 16QAM | 5.47 | 13 | PASS |
| Band4 | 3   | 19965 | 1 | #0 | QPSK  | 4.53 | 13 | PASS |
| Band4 | 3   | 19965 | 1 | #0 | 16QAM | 5.43 | 13 | PASS |
| Band4 | 3   | 20175 | 1 | #0 | QPSK  | 4.61 | 13 | PASS |
| Band4 | 3   | 20175 | 1 | #0 | 16QAM | 5.55 | 13 | PASS |
| Band4 | 3   | 20385 | 1 | #0 | QPSK  | 4.59 | 13 | PASS |
| Band4 | 3   | 20385 | 1 | #0 | 16QAM | 5.49 | 13 | PASS |
| Band4 | 5   | 19975 | 1 | #0 | QPSK  | 4.57 | 13 | PASS |
| Band4 | 5   | 19975 | 1 | #0 | 16QAM | 5.52 | 13 | PASS |
| Band4 | 5   | 20175 | 1 | #0 | QPSK  | 4.64 | 13 | PASS |
| Band4 | 5   | 20175 | 1 | #0 | 16QAM | 5.45 | 13 | PASS |
| Band4 | 5   | 20375 | 1 | #0 | QPSK  | 4.56 | 13 | PASS |
| Band4 | 5   | 20375 | 1 | #0 | 16QAM | 5.30 | 13 | PASS |
| Band4 | 10  | 20000 | 1 | #0 | QPSK  | 4.48 | 13 | PASS |
| Band4 | 10  | 20000 | 1 | #0 | 16QAM | 5.29 | 13 | PASS |
| Band4 | 10  | 20175 | 1 | #0 | QPSK  | 4.53 | 13 | PASS |
| Band4 | 10  | 20175 | 1 | #0 | 16QAM | 5.47 | 13 | PASS |
| Band4 | 10  | 20350 | 1 | #0 | QPSK  | 4.46 | 13 | PASS |
| Band4 | 10  | 20350 | 1 | #0 | 16QAM | 5.33 | 13 | PASS |
| Band4 | 15  | 20025 | 1 | #0 | QPSK  | 4.47 | 13 | PASS |

|       |    |       |   |    |       |      |    |      |
|-------|----|-------|---|----|-------|------|----|------|
| Band4 | 15 | 20025 | 1 | #0 | 16QAM | 5.35 | 13 | PASS |
| Band4 | 15 | 20175 | 1 | #0 | QPSK  | 4.54 | 13 | PASS |
| Band4 | 15 | 20175 | 1 | #0 | 16QAM | 5.50 | 13 | PASS |
| Band4 | 15 | 20325 | 1 | #0 | QPSK  | 4.36 | 13 | PASS |
| Band4 | 15 | 20325 | 1 | #0 | 16QAM | 5.35 | 13 | PASS |
| Band4 | 20 | 20050 | 1 | #0 | QPSK  | 4.50 | 13 | PASS |
| Band4 | 20 | 20050 | 1 | #0 | 16QAM | 5.20 | 13 | PASS |
| Band4 | 20 | 20175 | 1 | #0 | QPSK  | 4.53 | 13 | PASS |
| Band4 | 20 | 20175 | 1 | #0 | 16QAM | 5.48 | 13 | PASS |
| Band4 | 20 | 20300 | 1 | #0 | QPSK  | 4.35 | 13 | PASS |
| Band4 | 20 | 20300 | 1 | #0 | 16QAM | 5.33 | 13 | PASS |

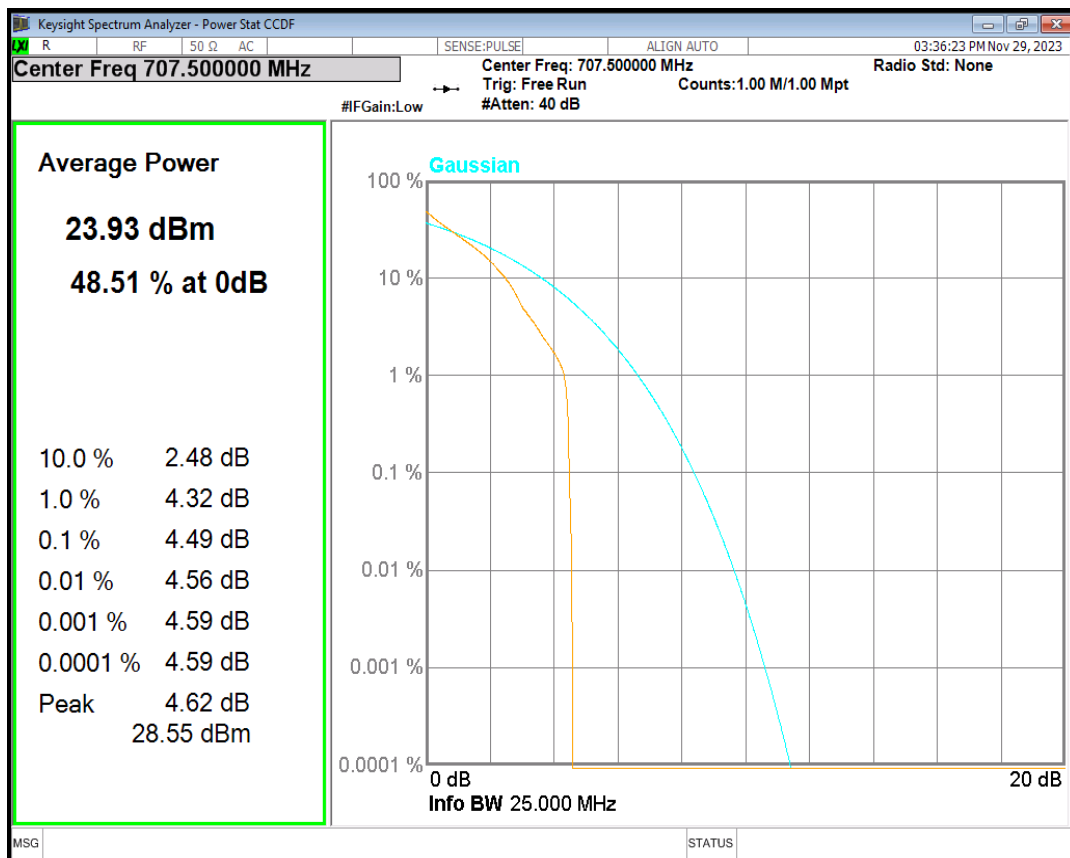
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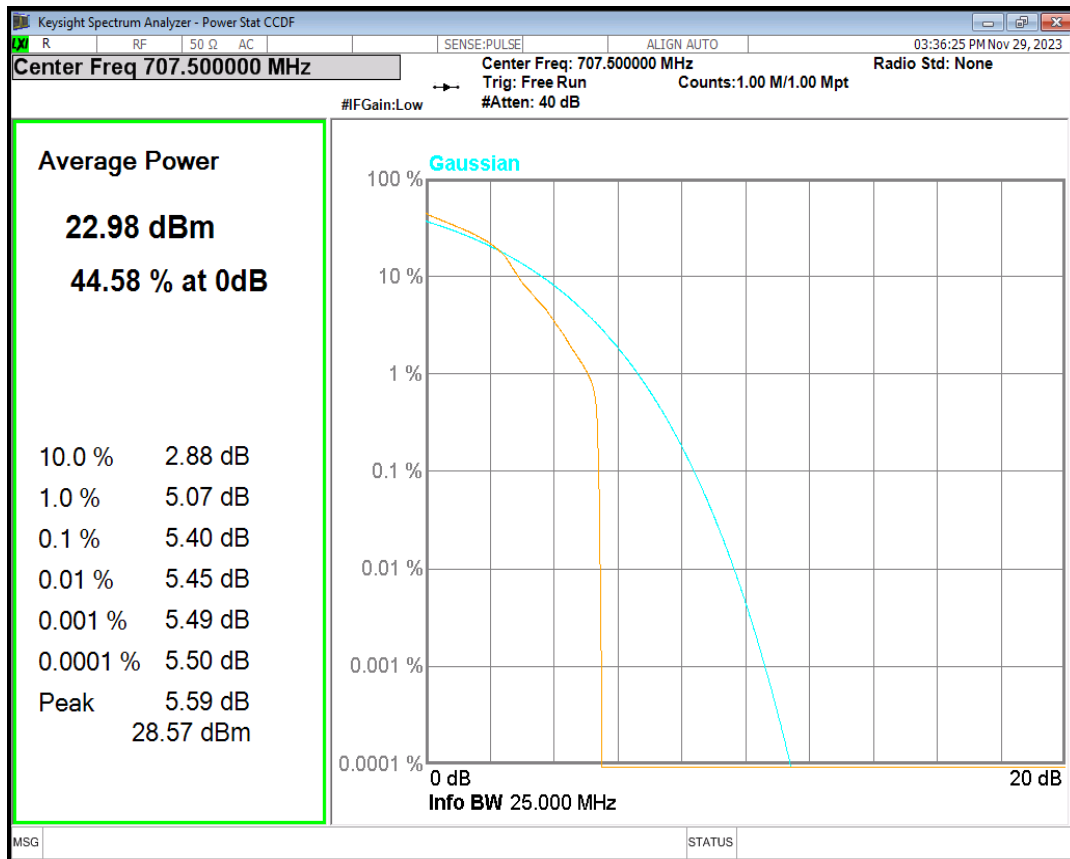
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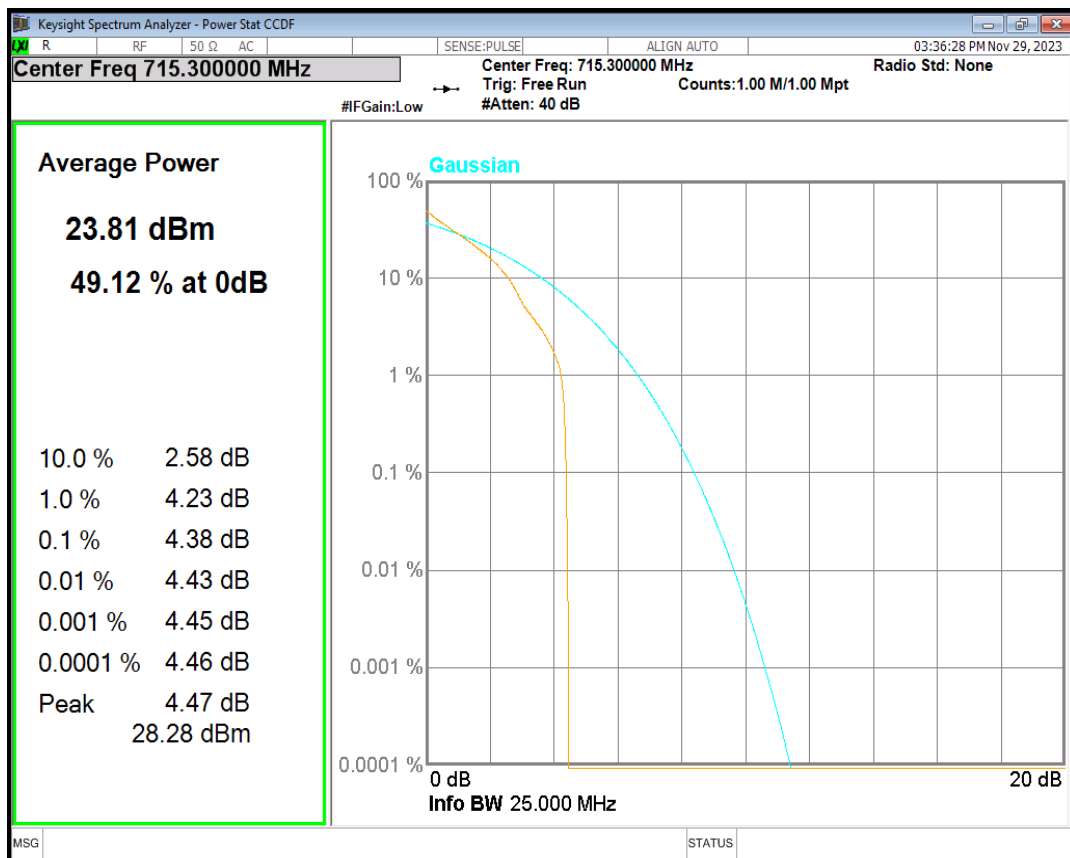
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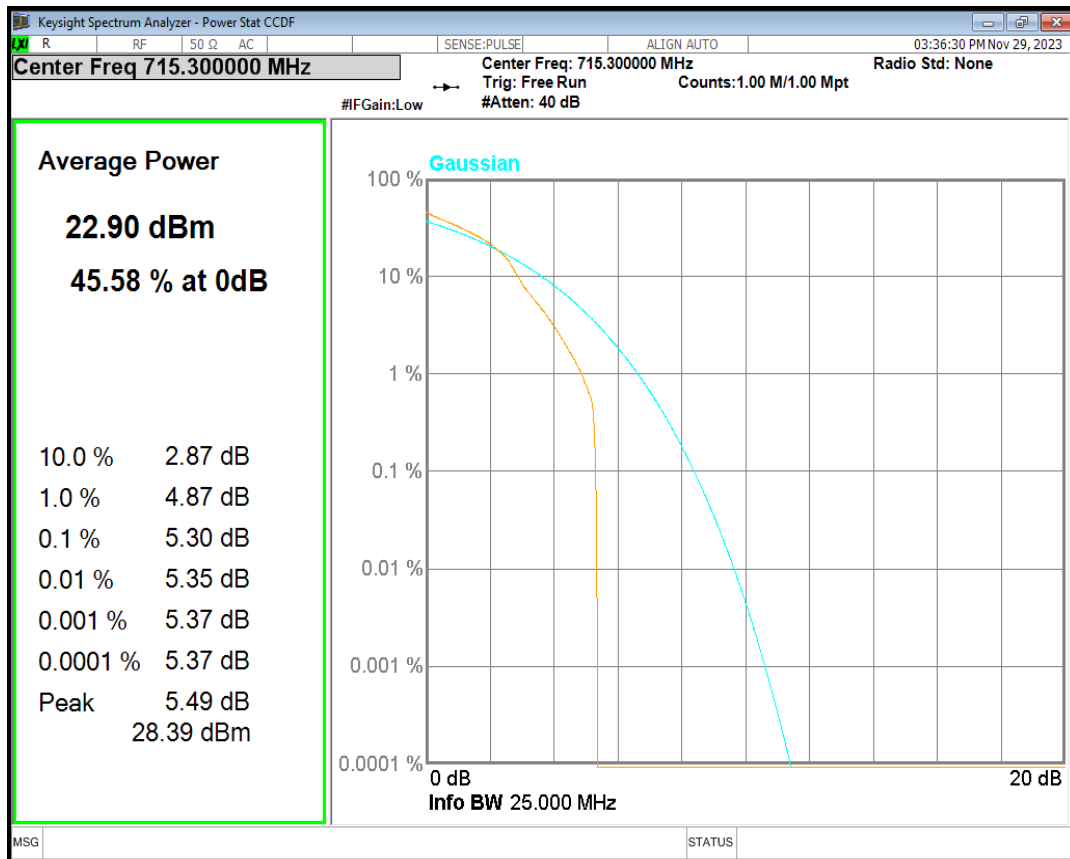
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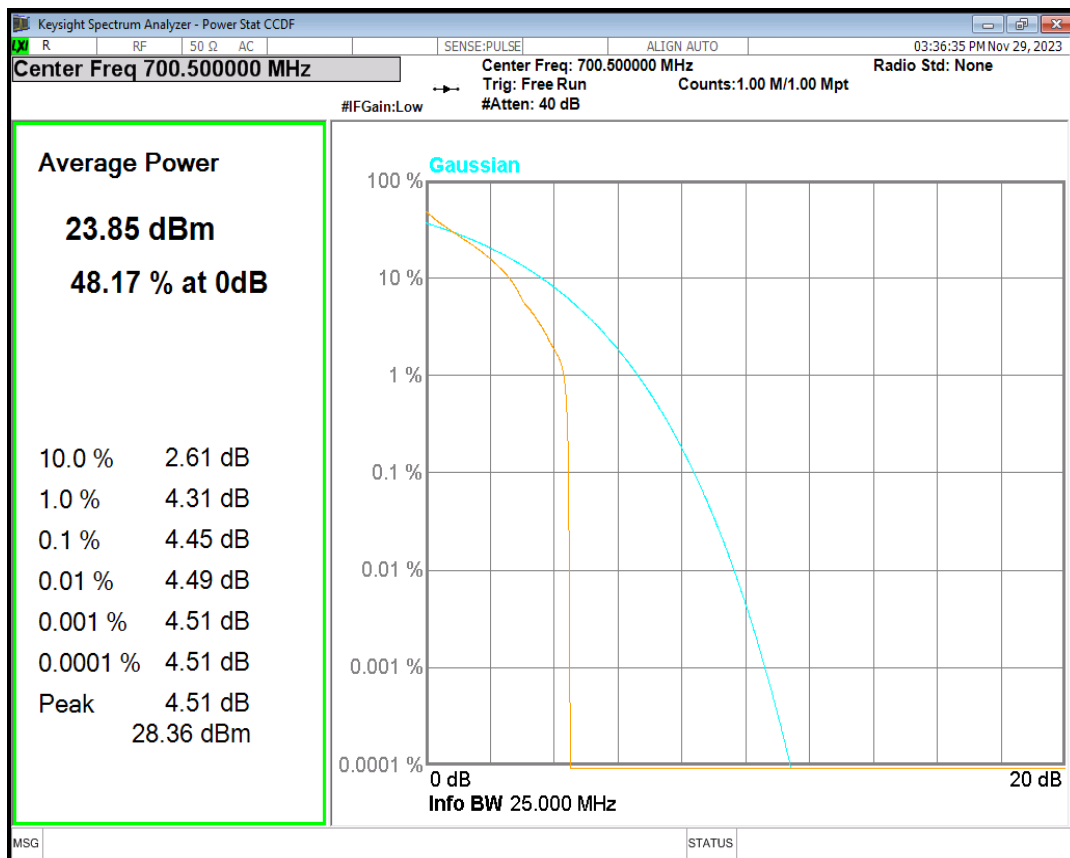
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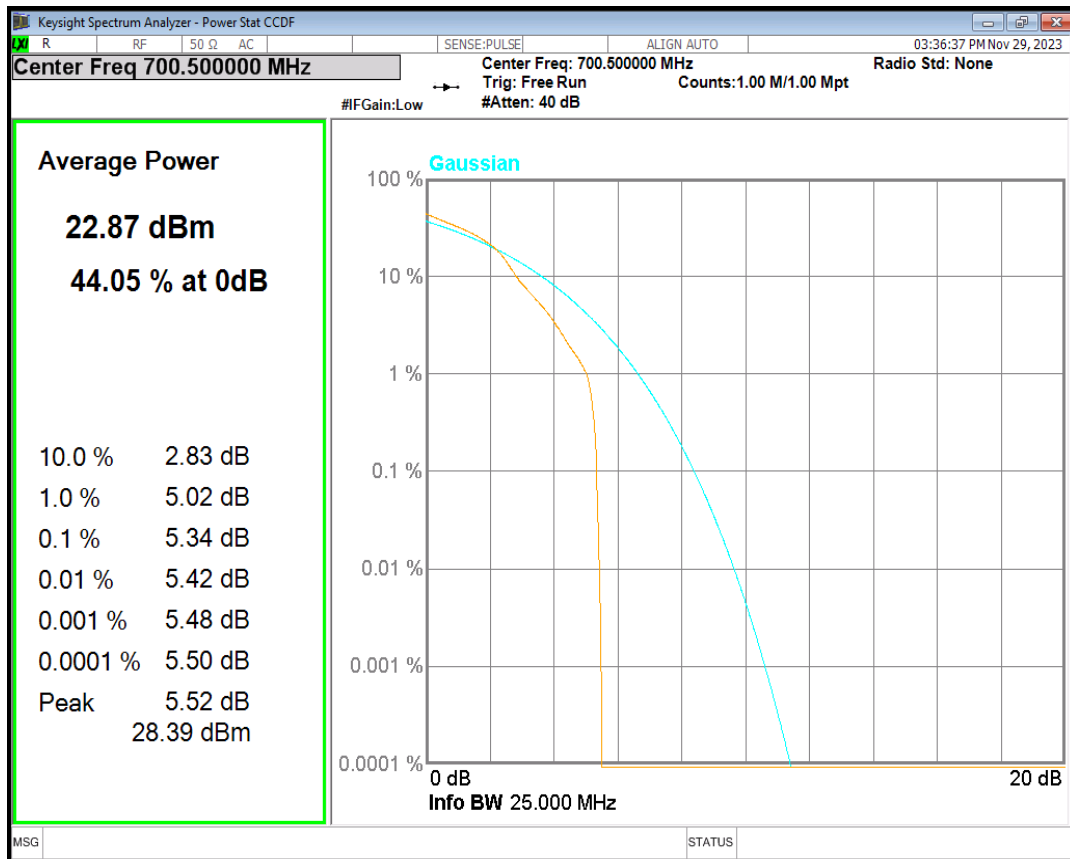
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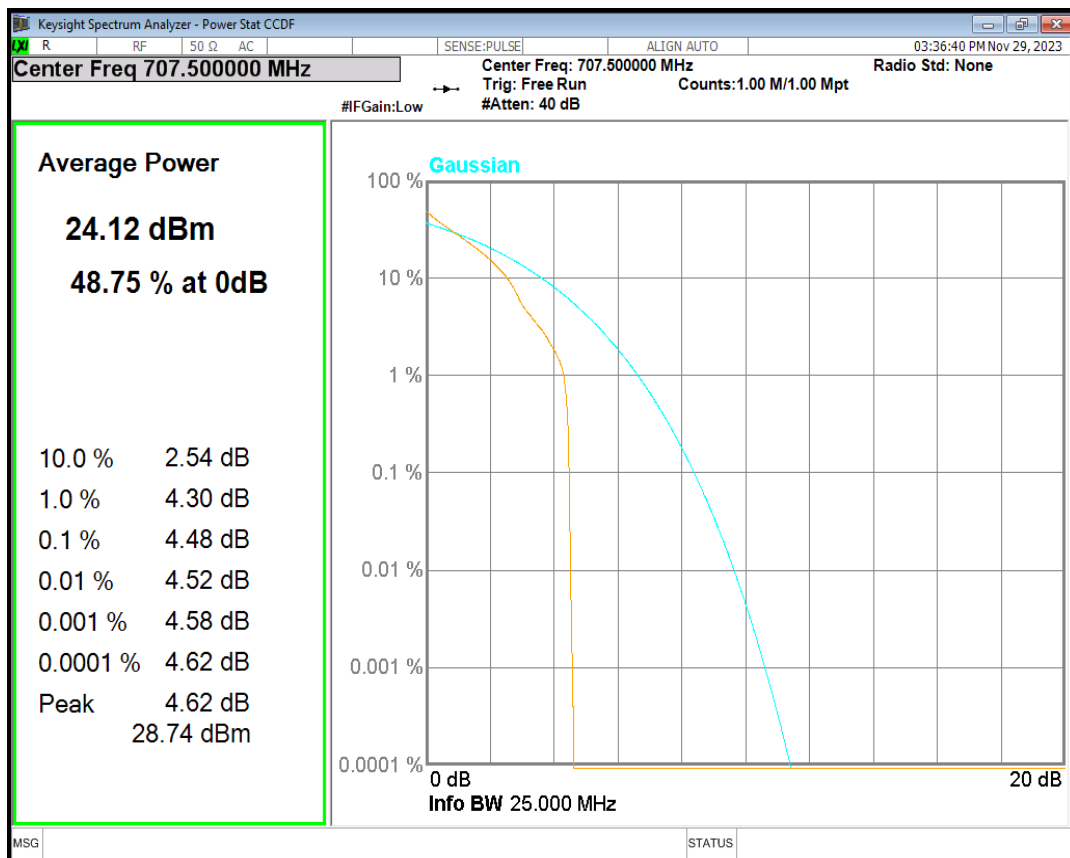
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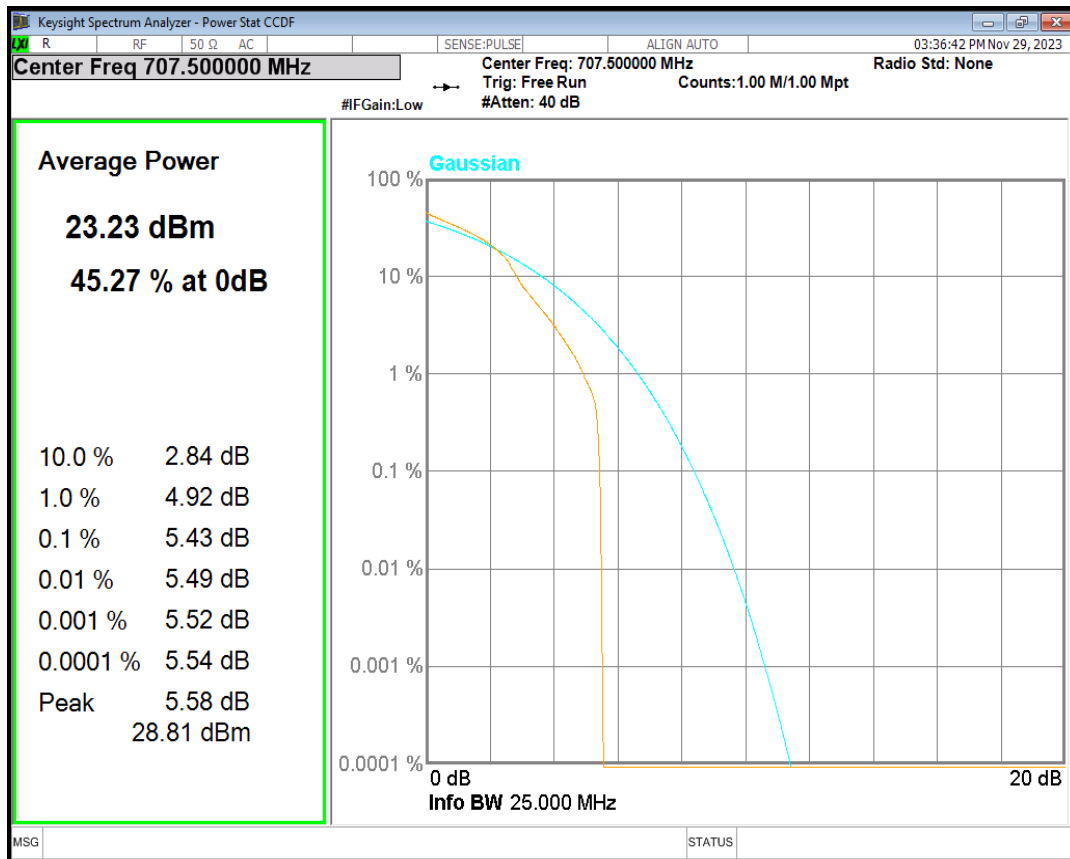
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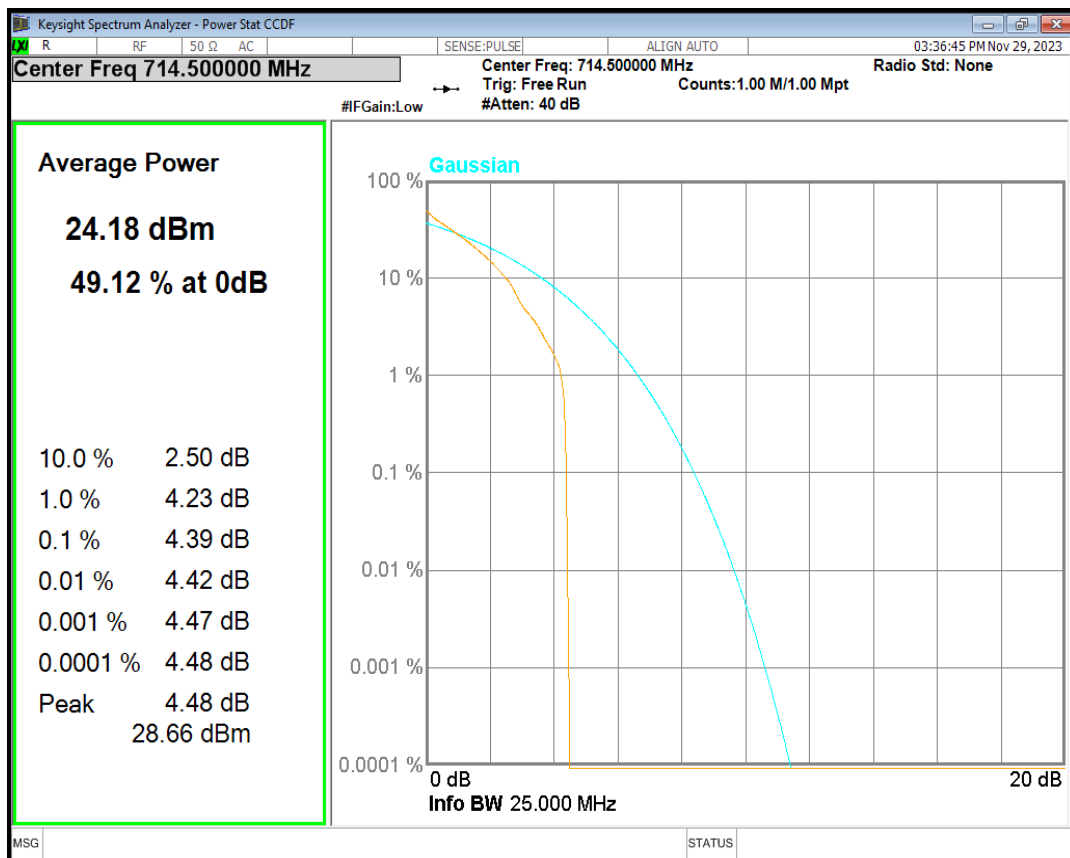
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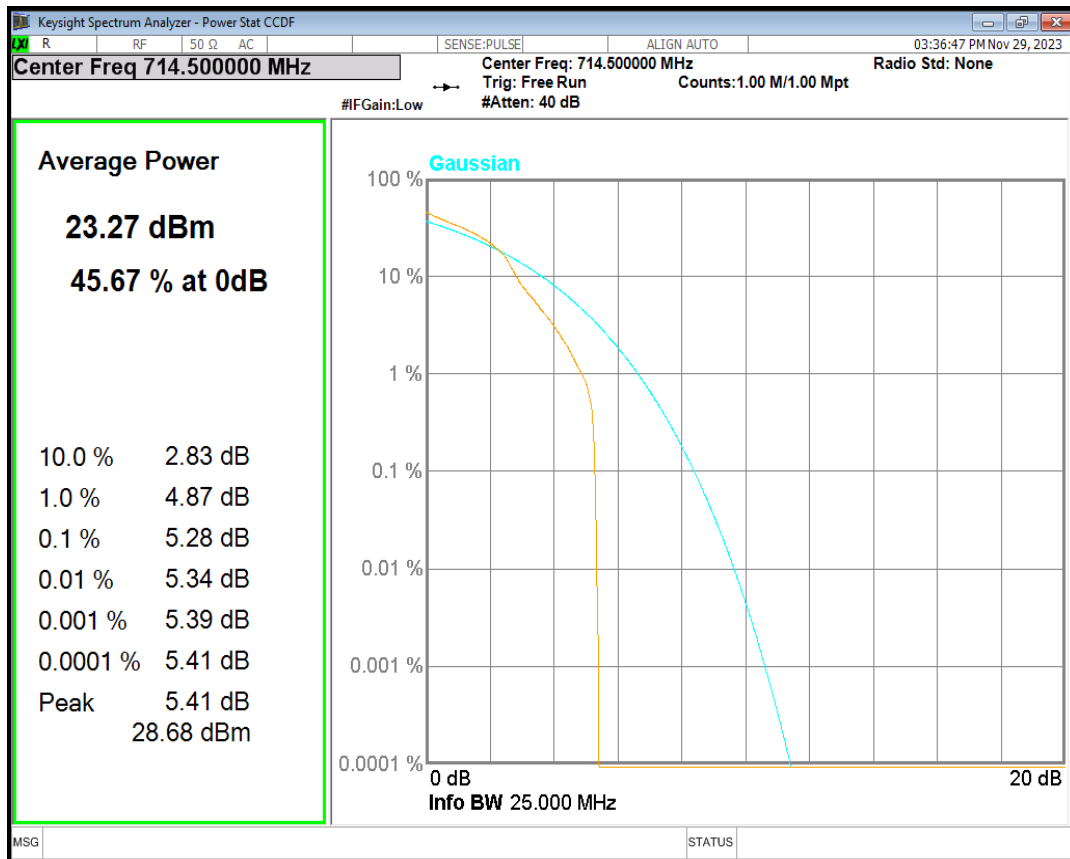
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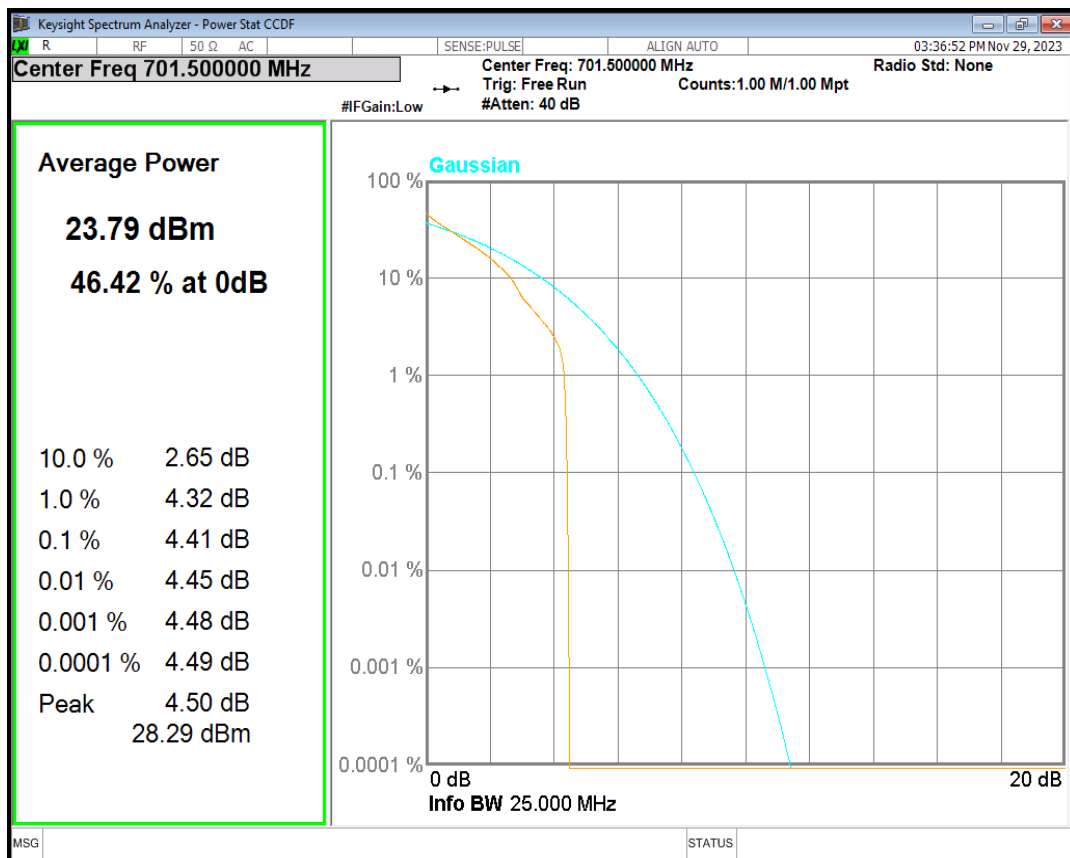
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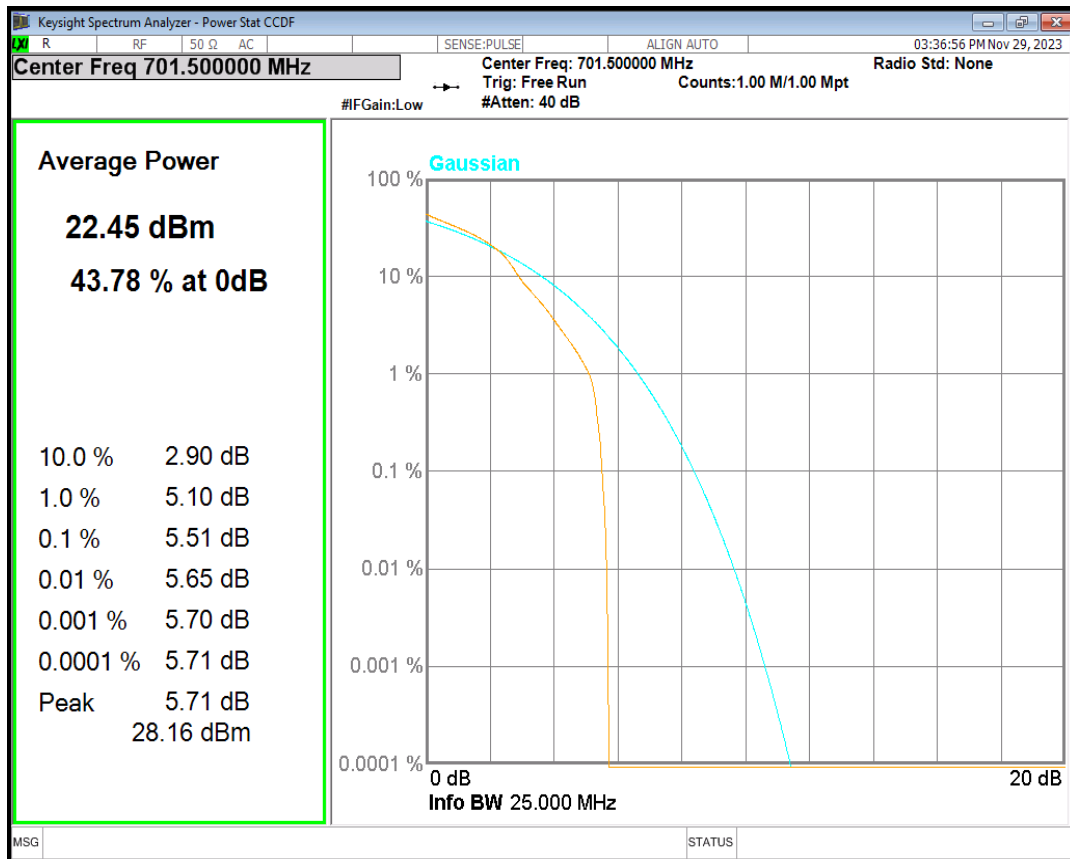
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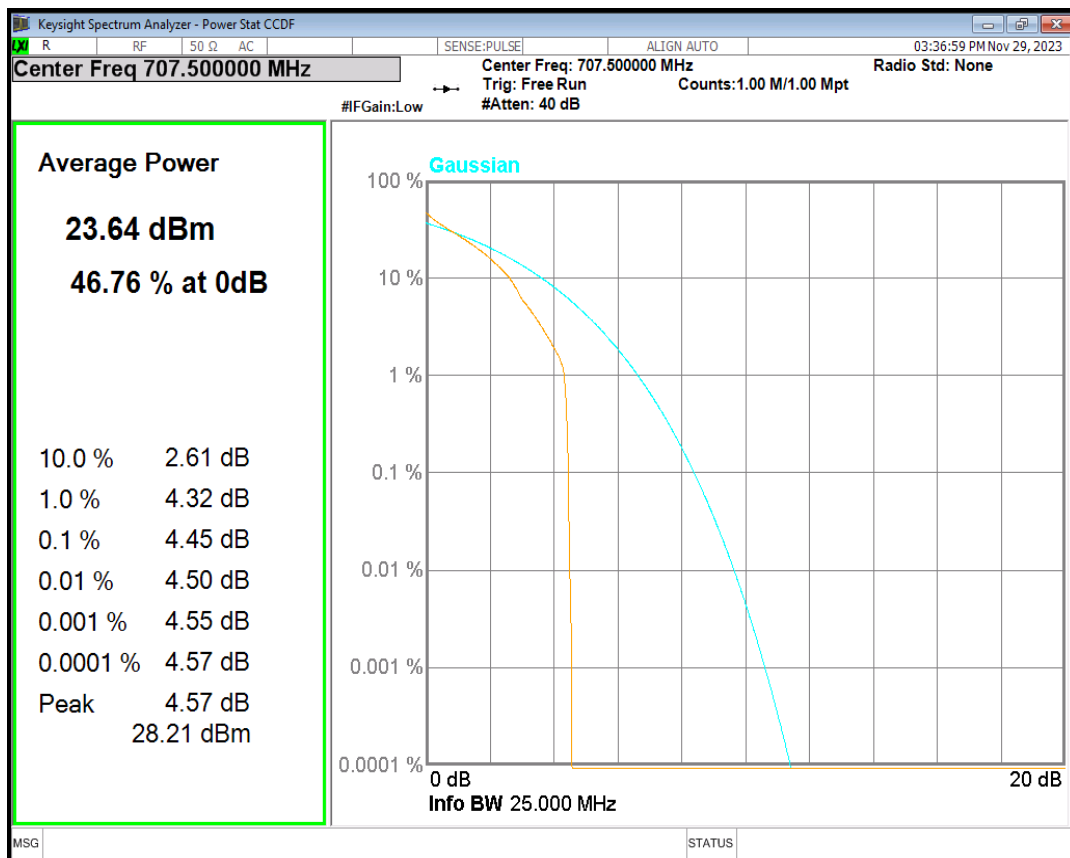
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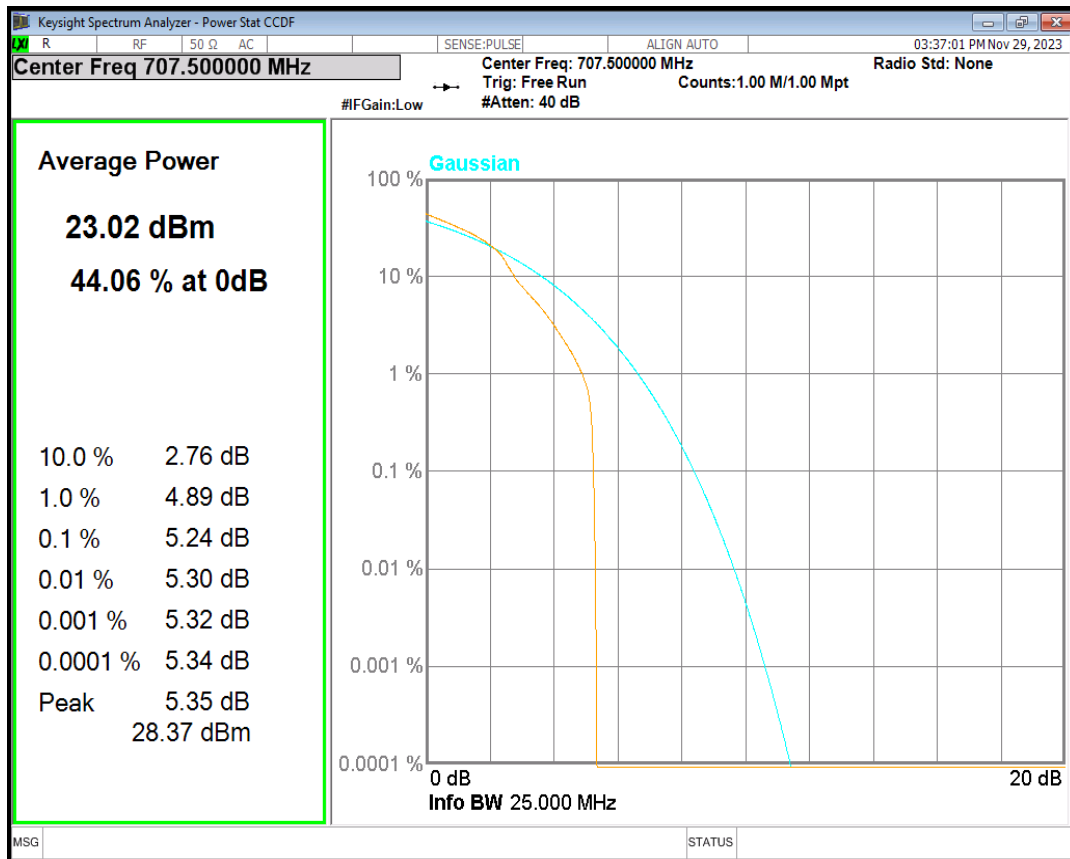
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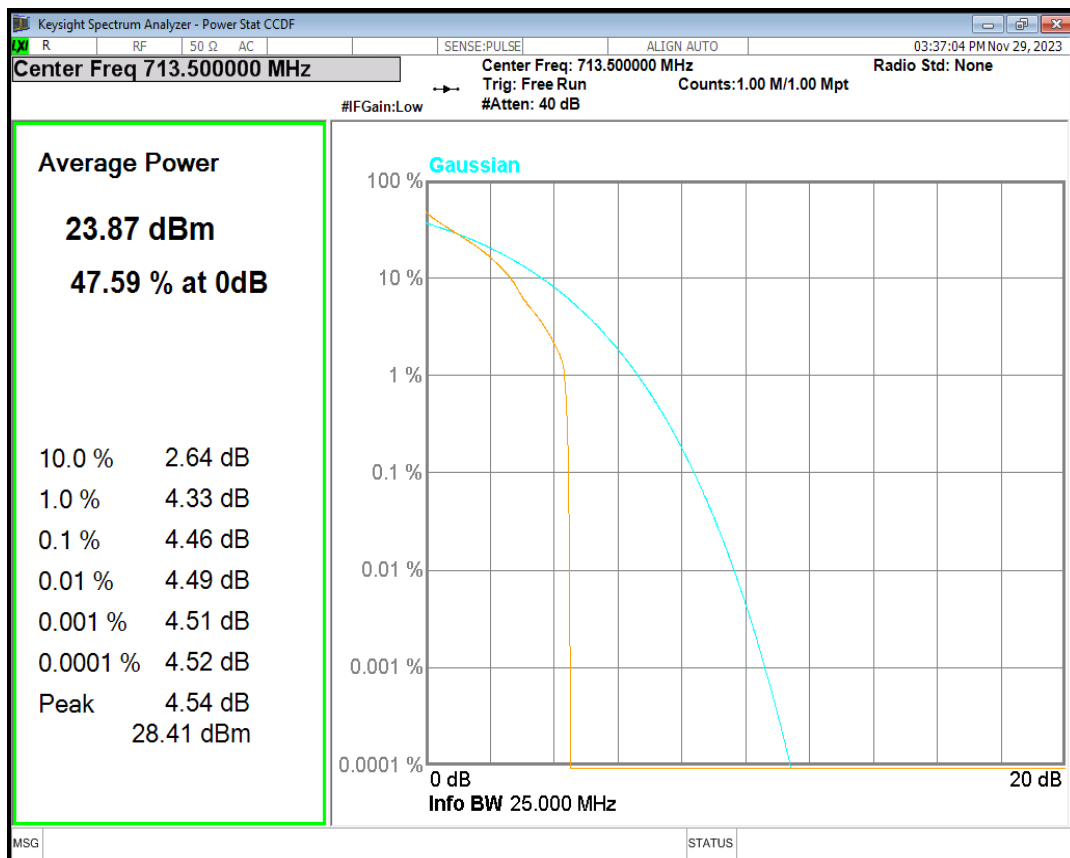
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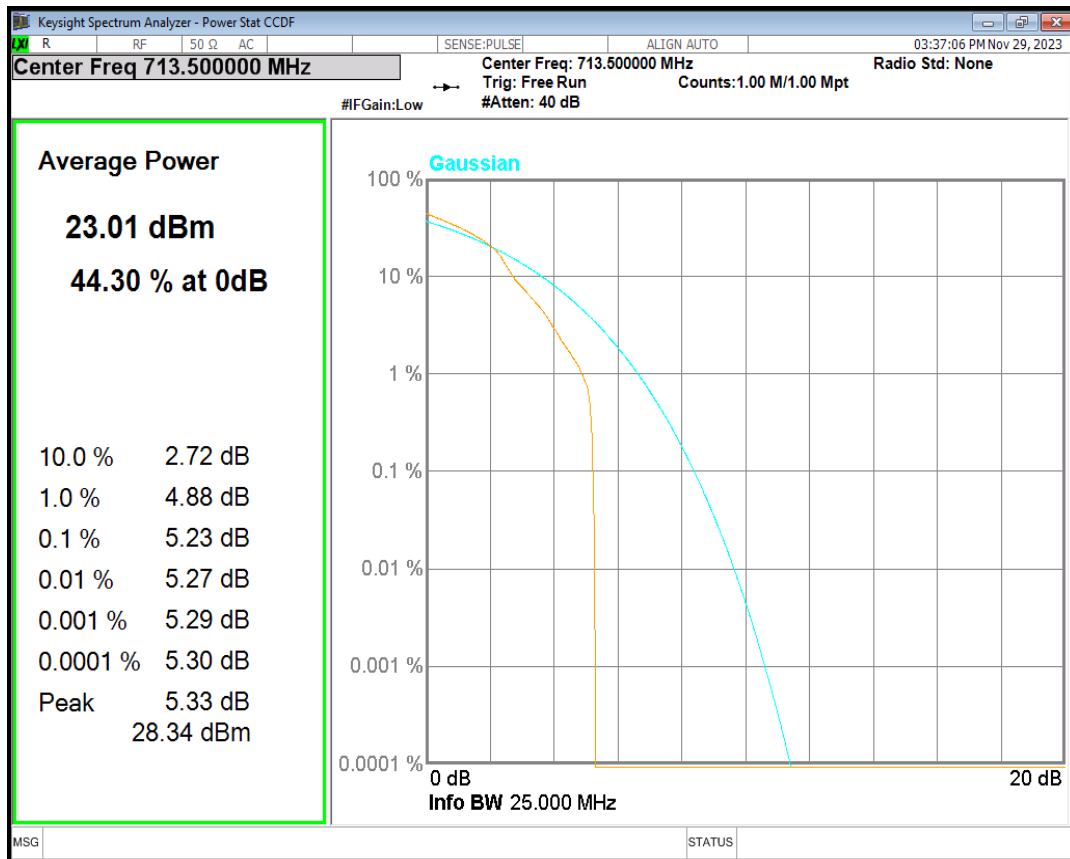
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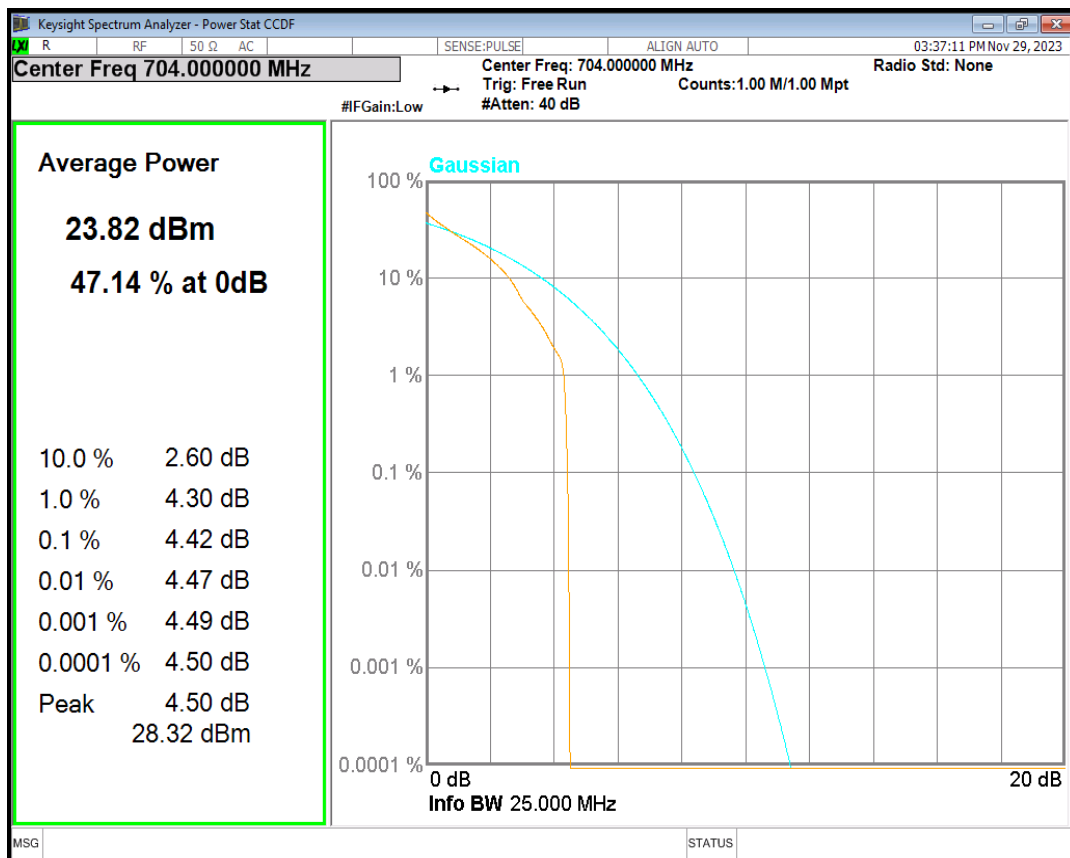
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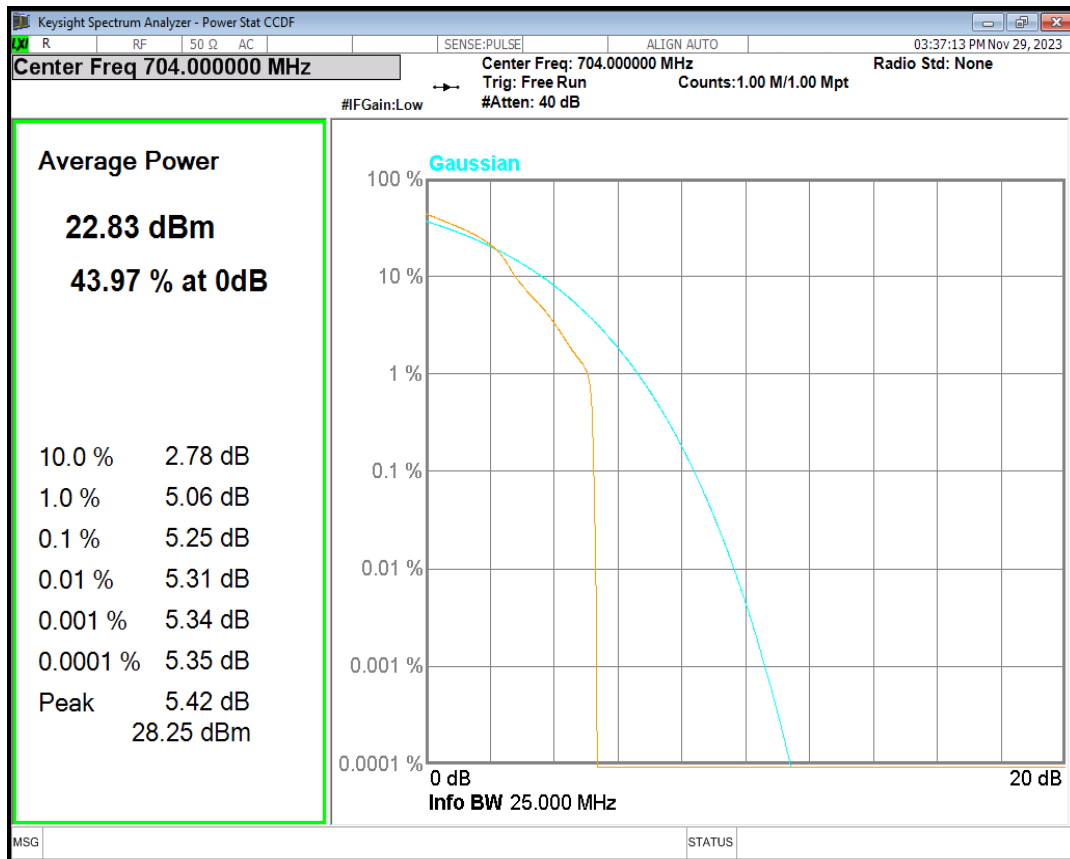
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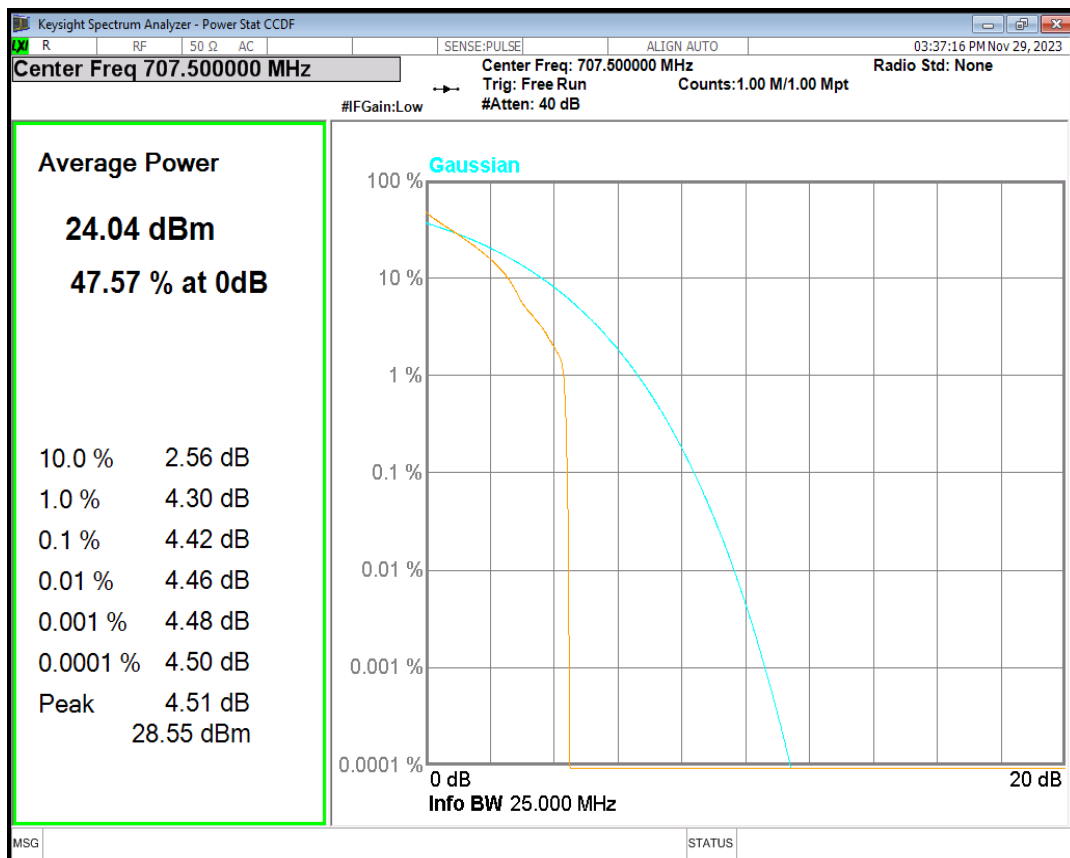
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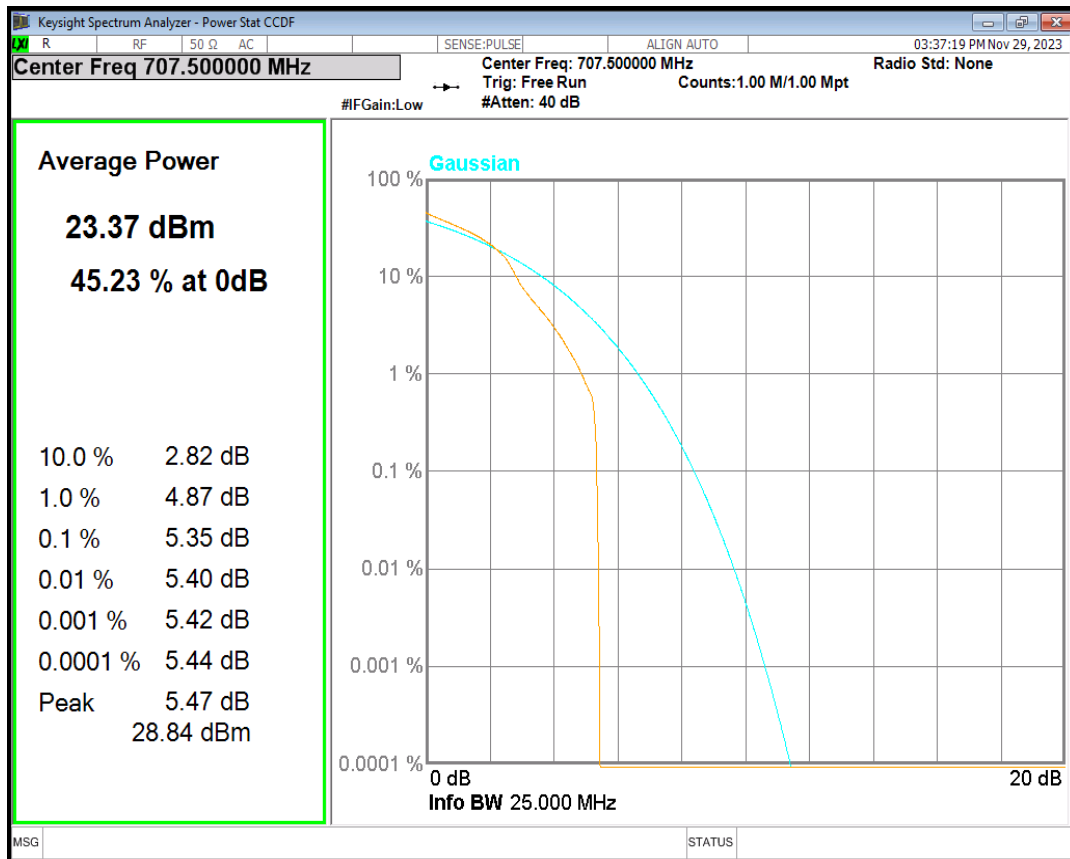
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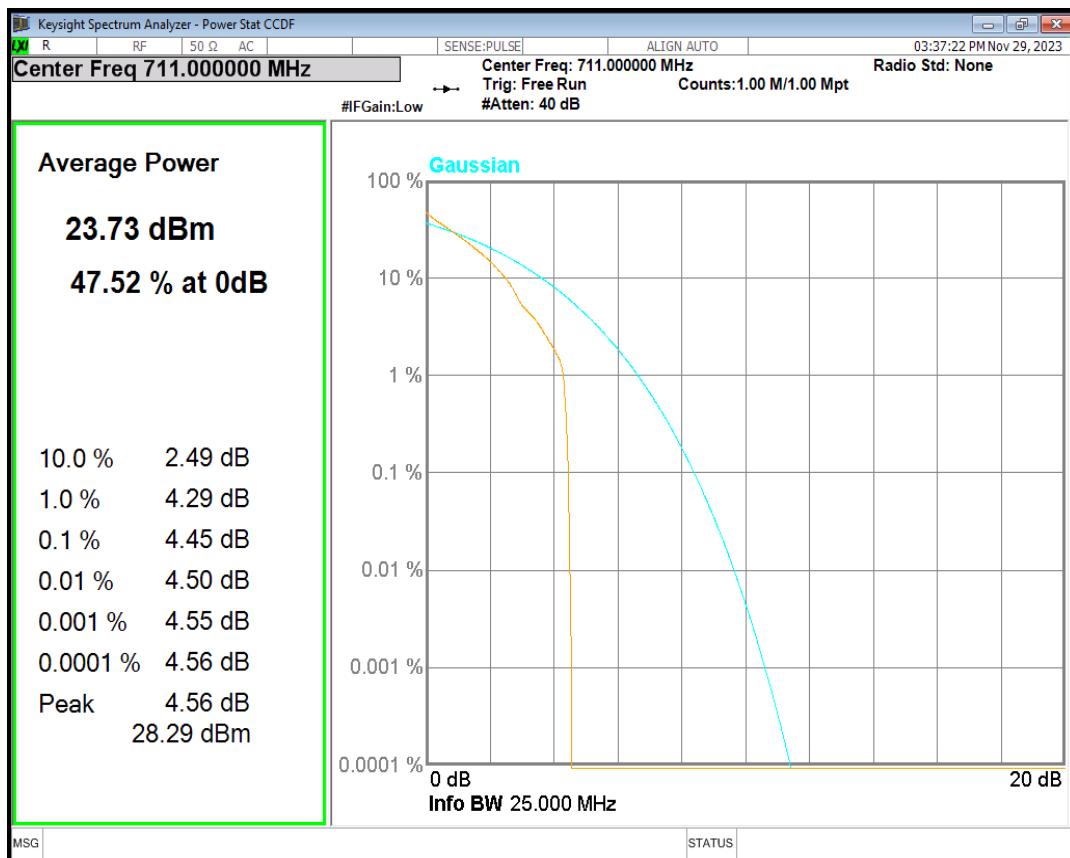
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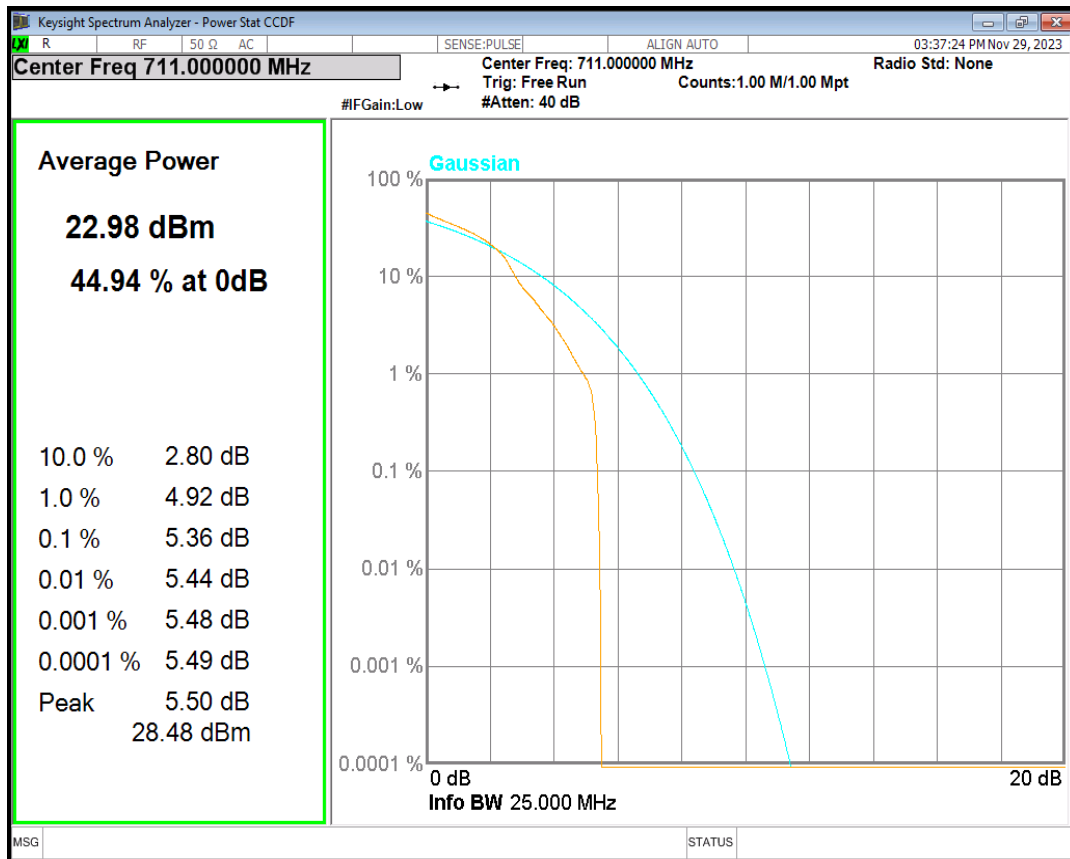
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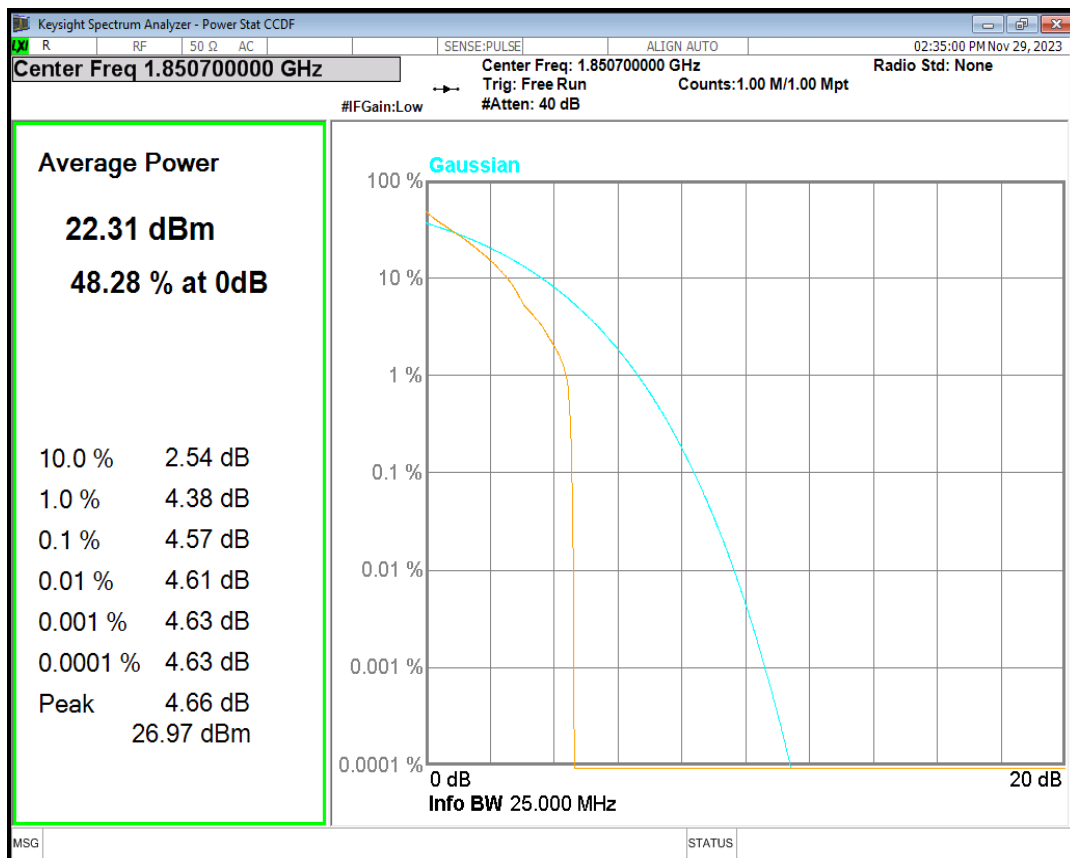
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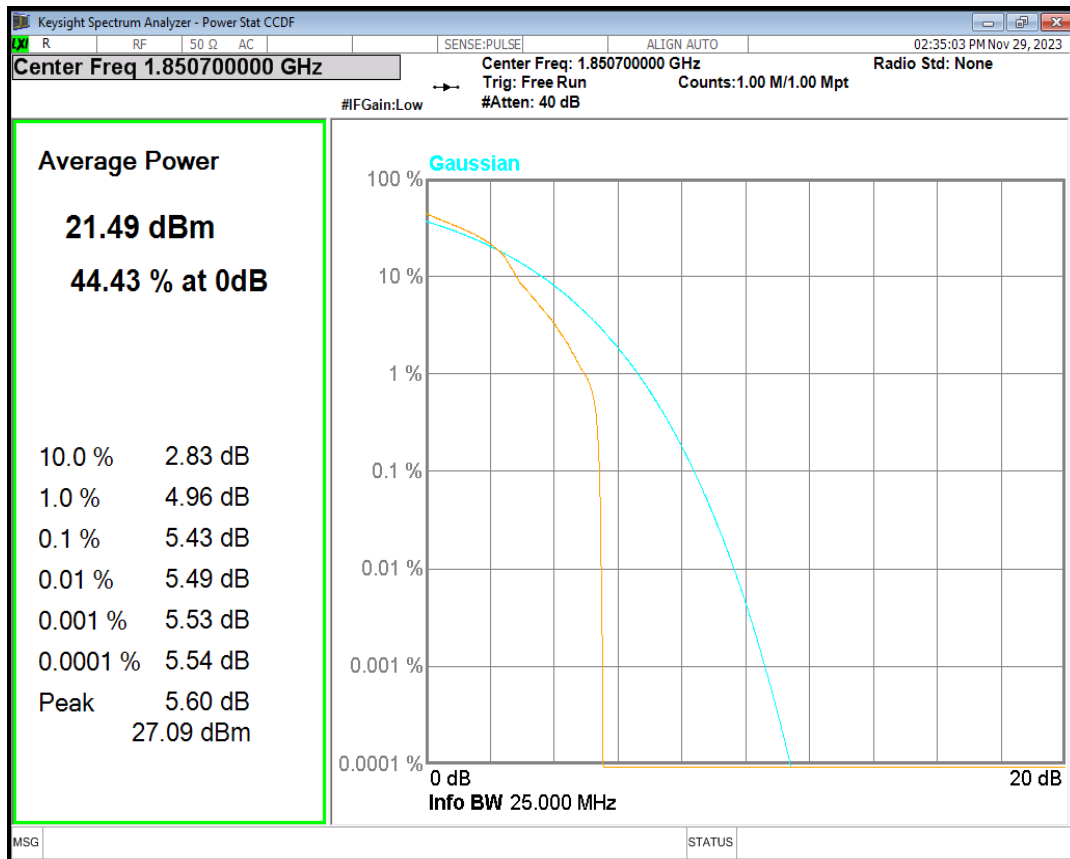
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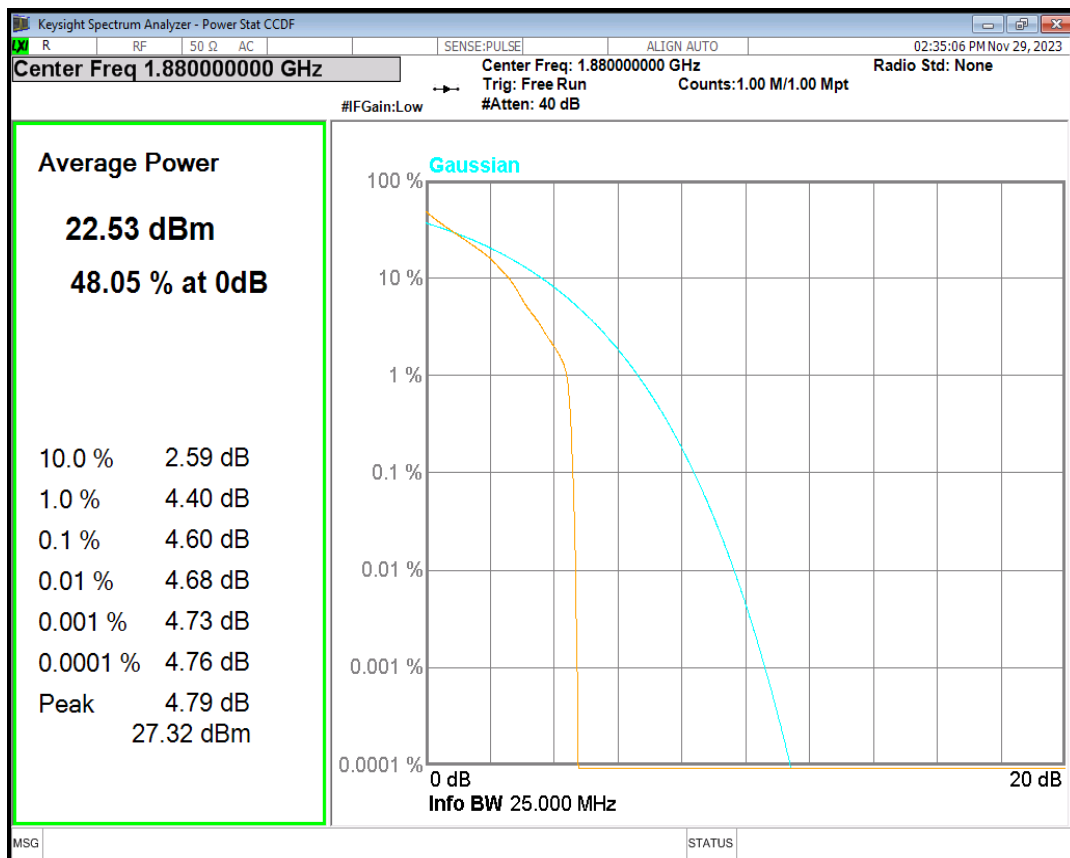
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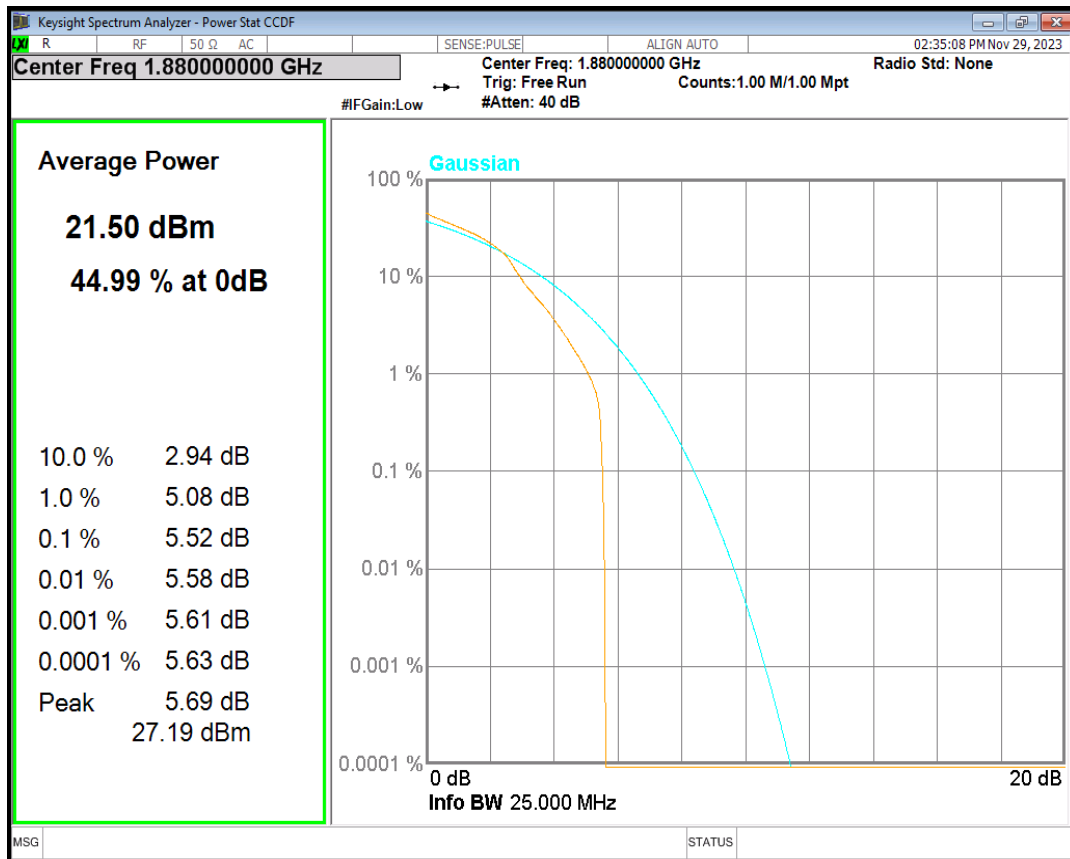
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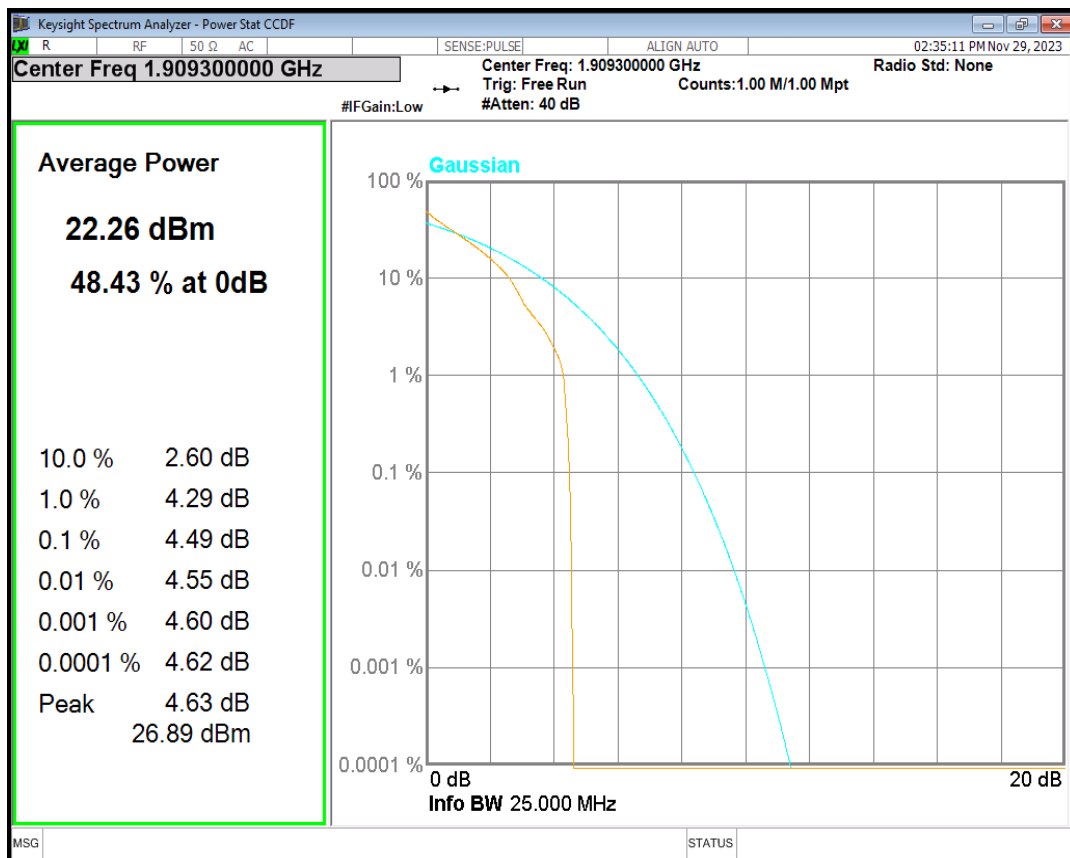
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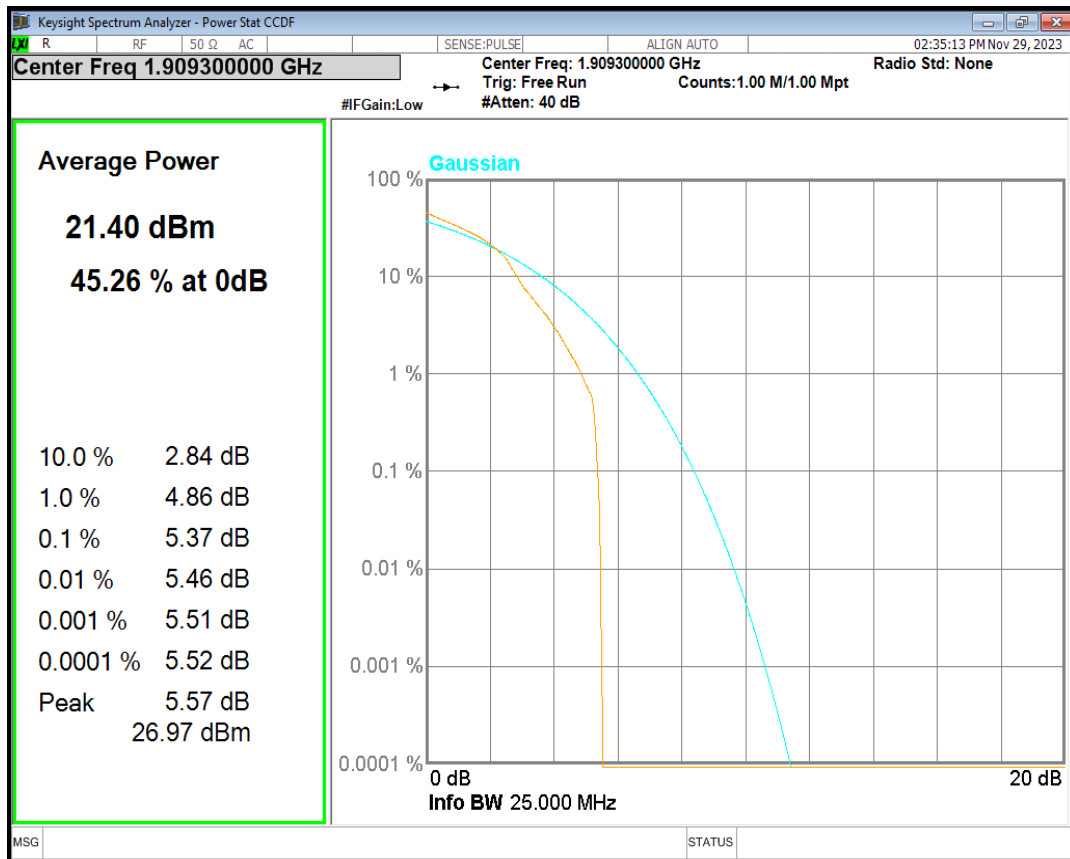
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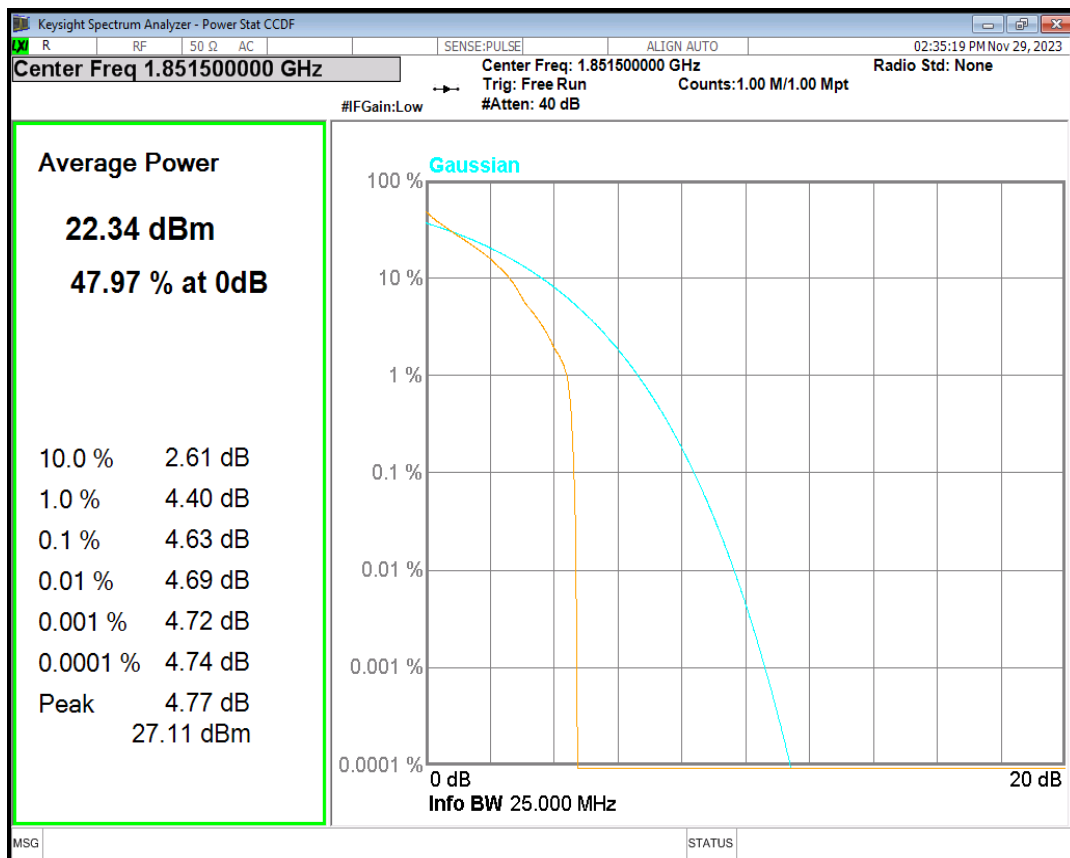
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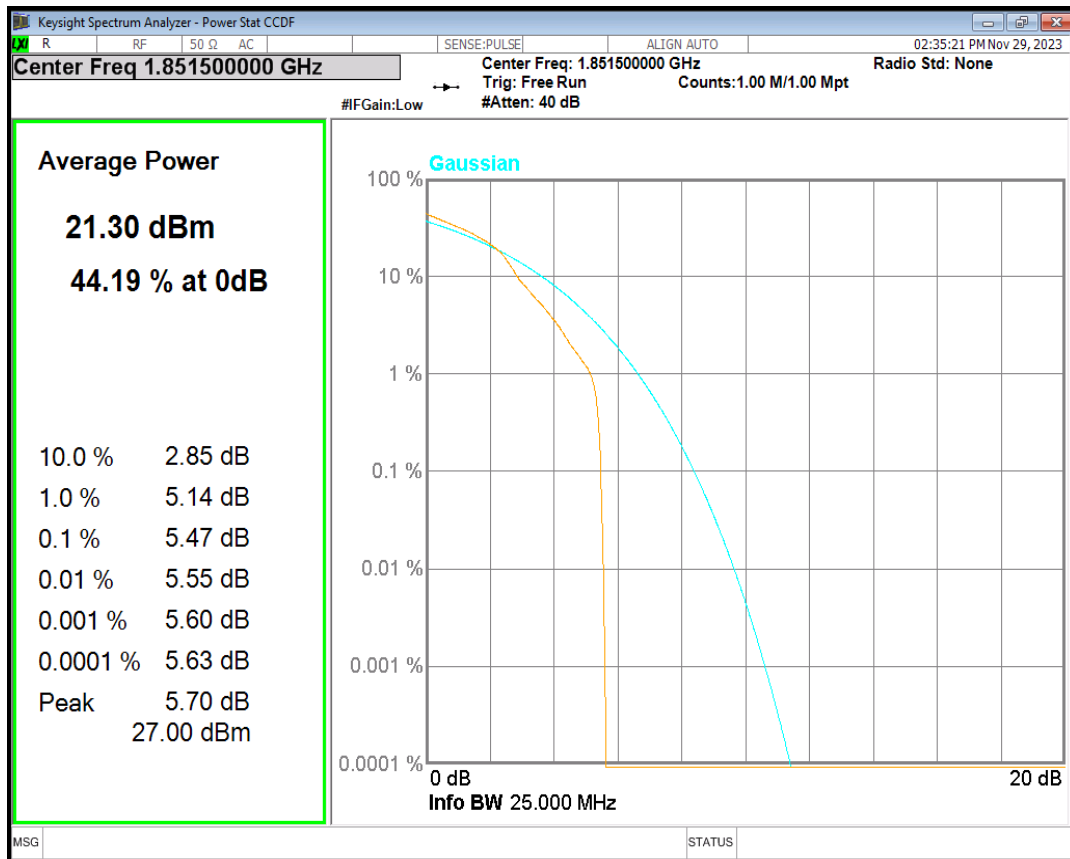
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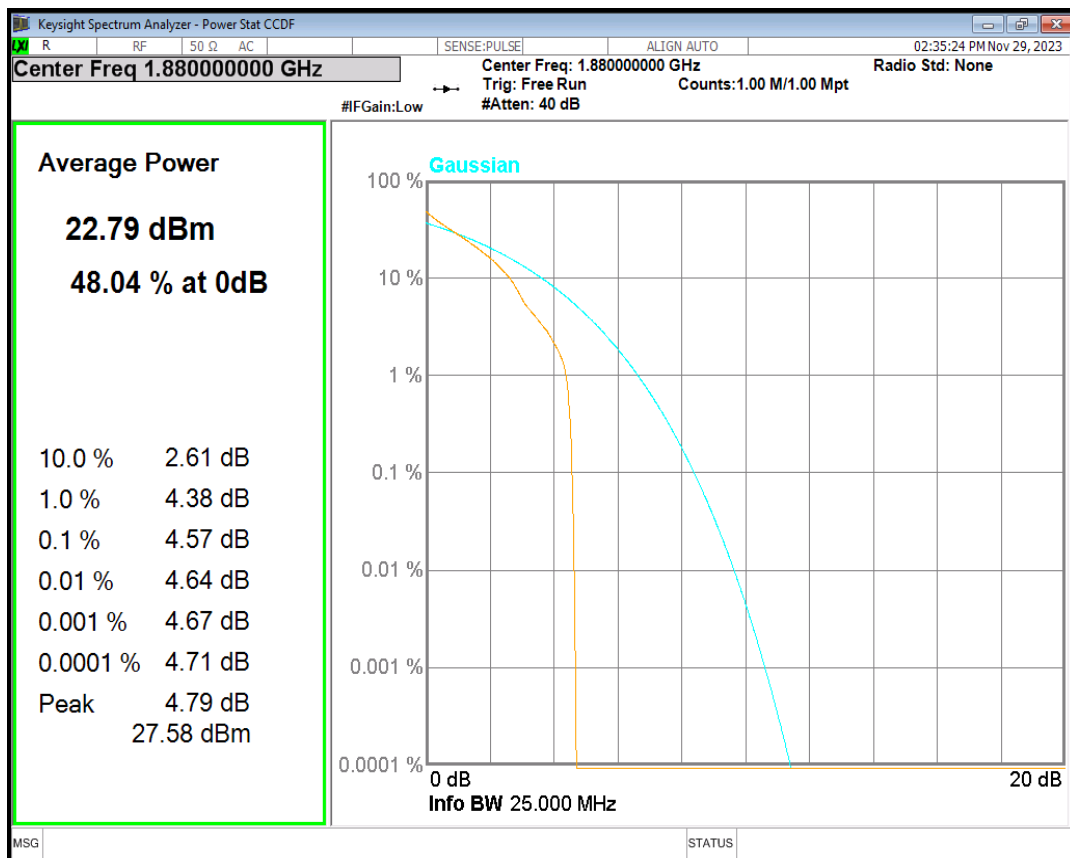
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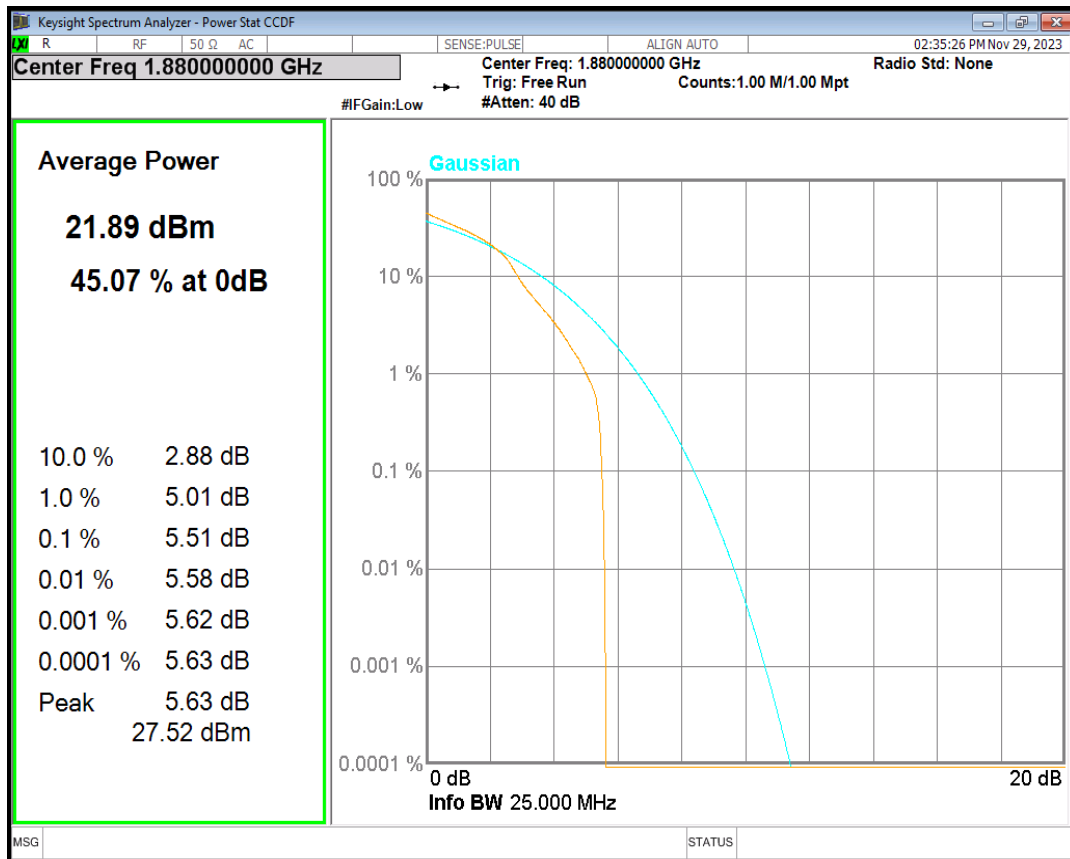
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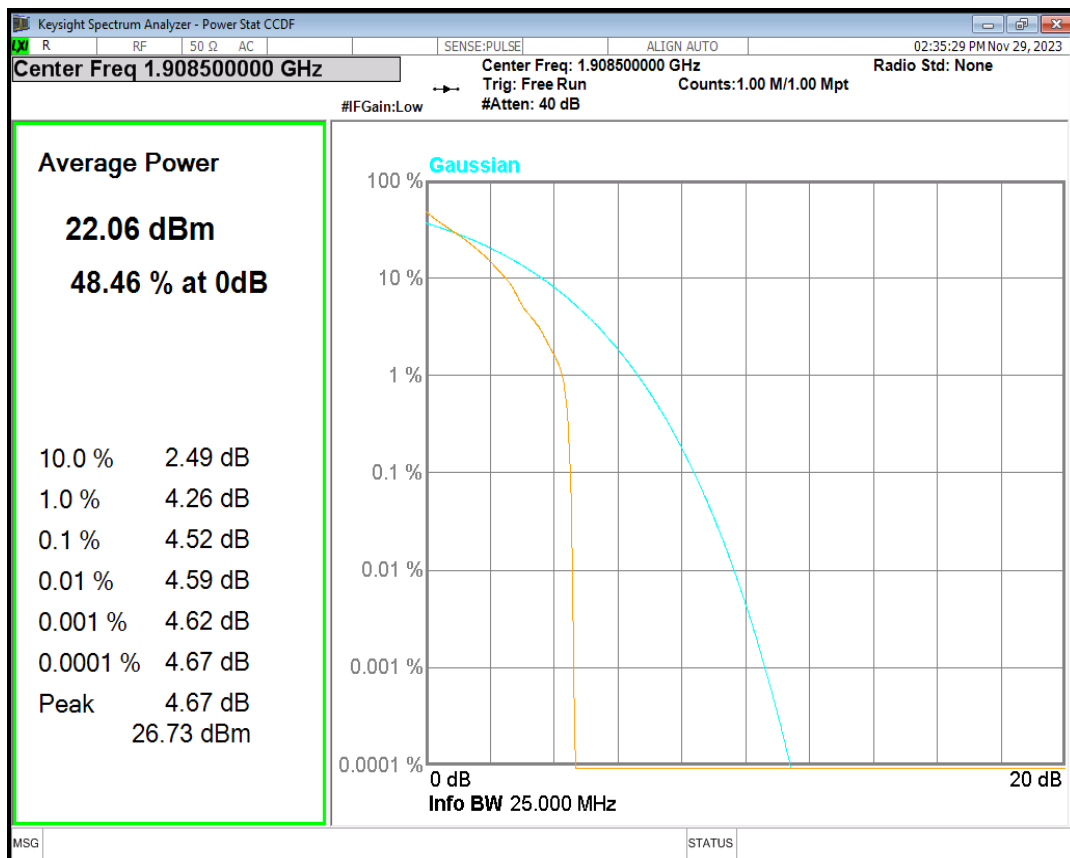
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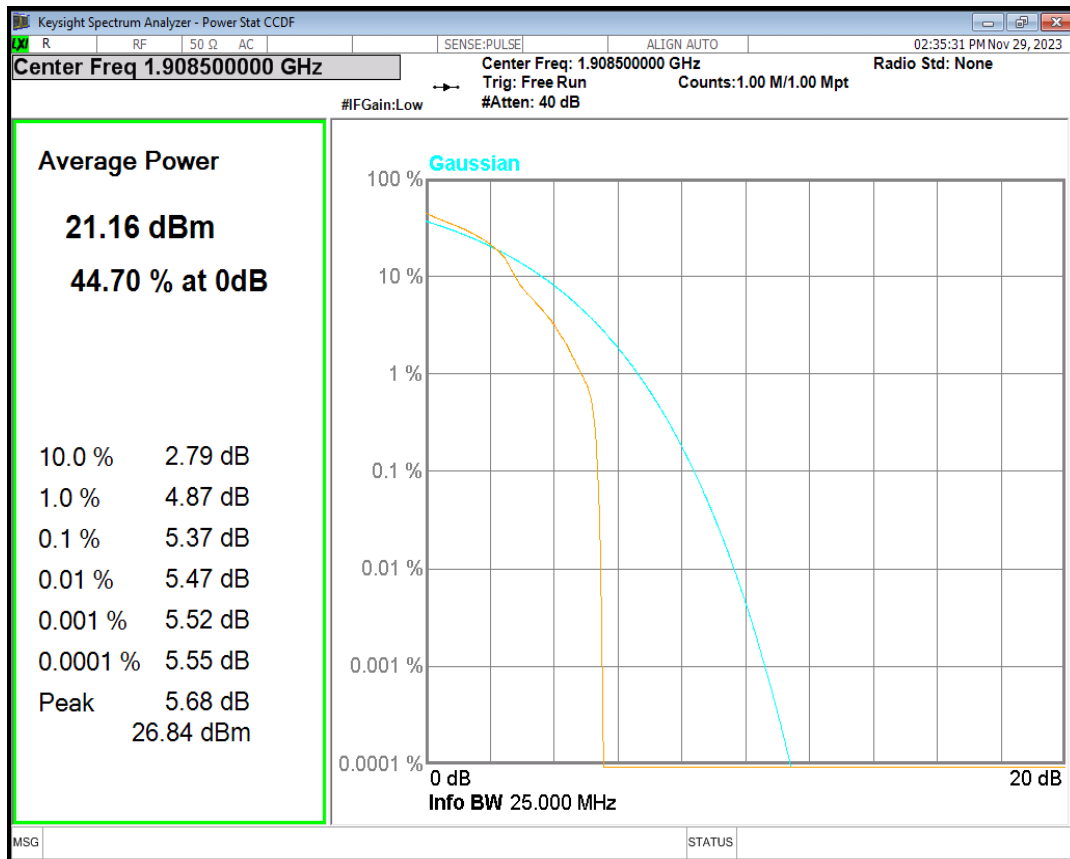
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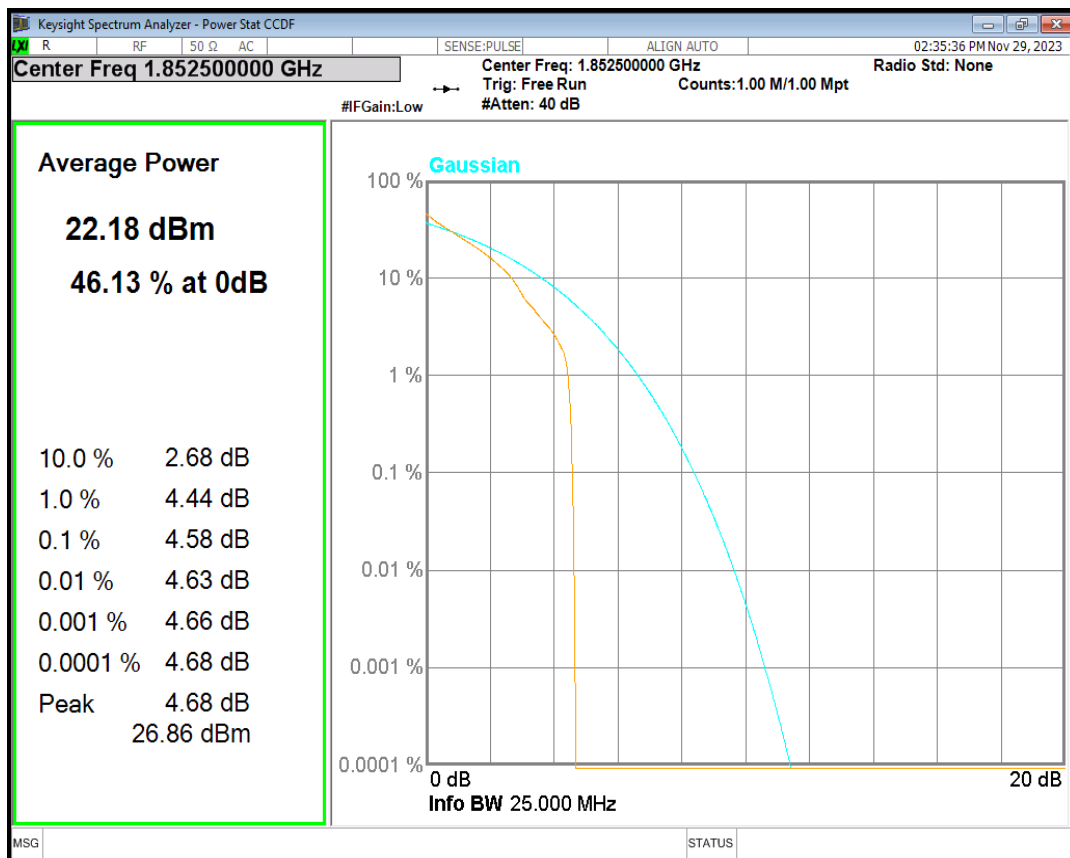
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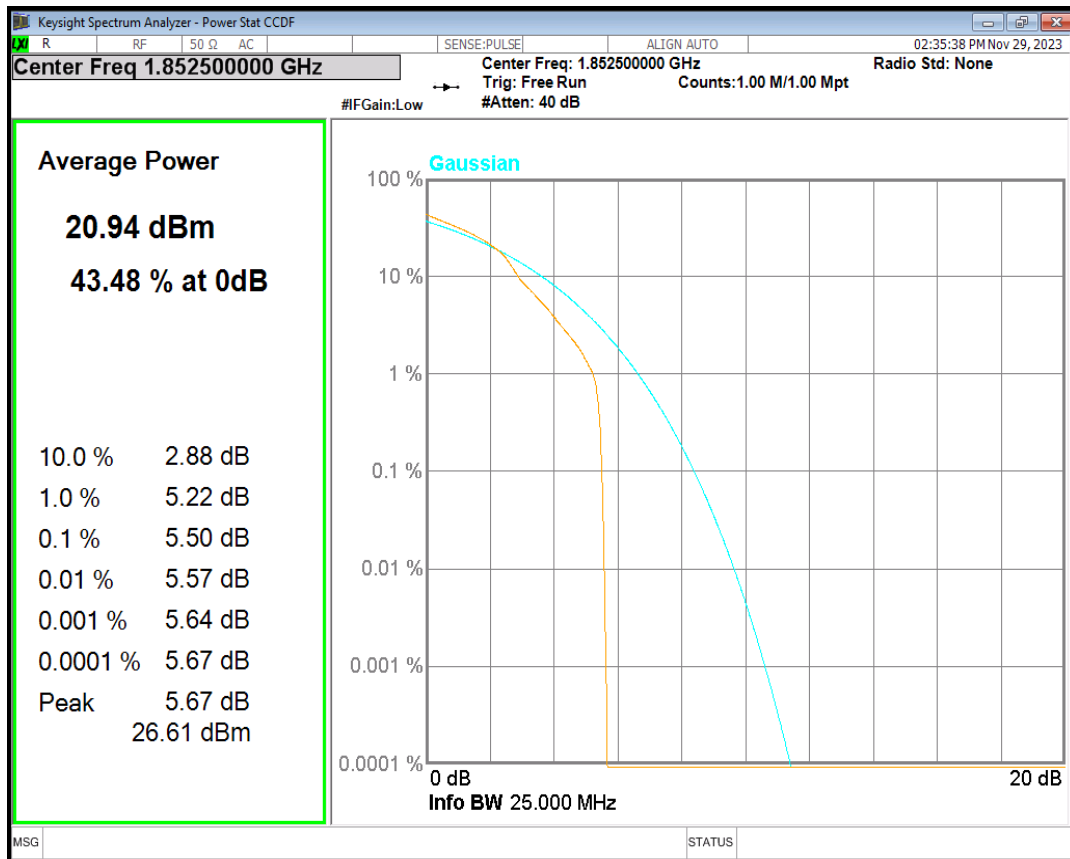
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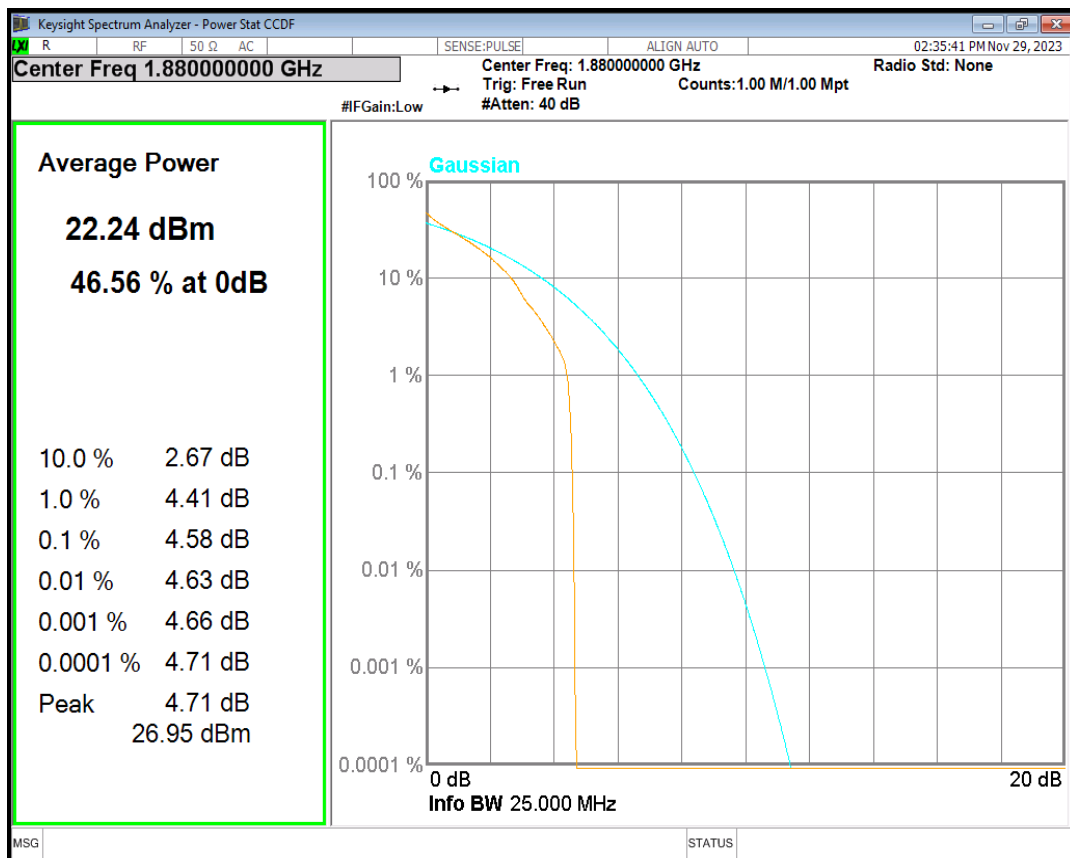
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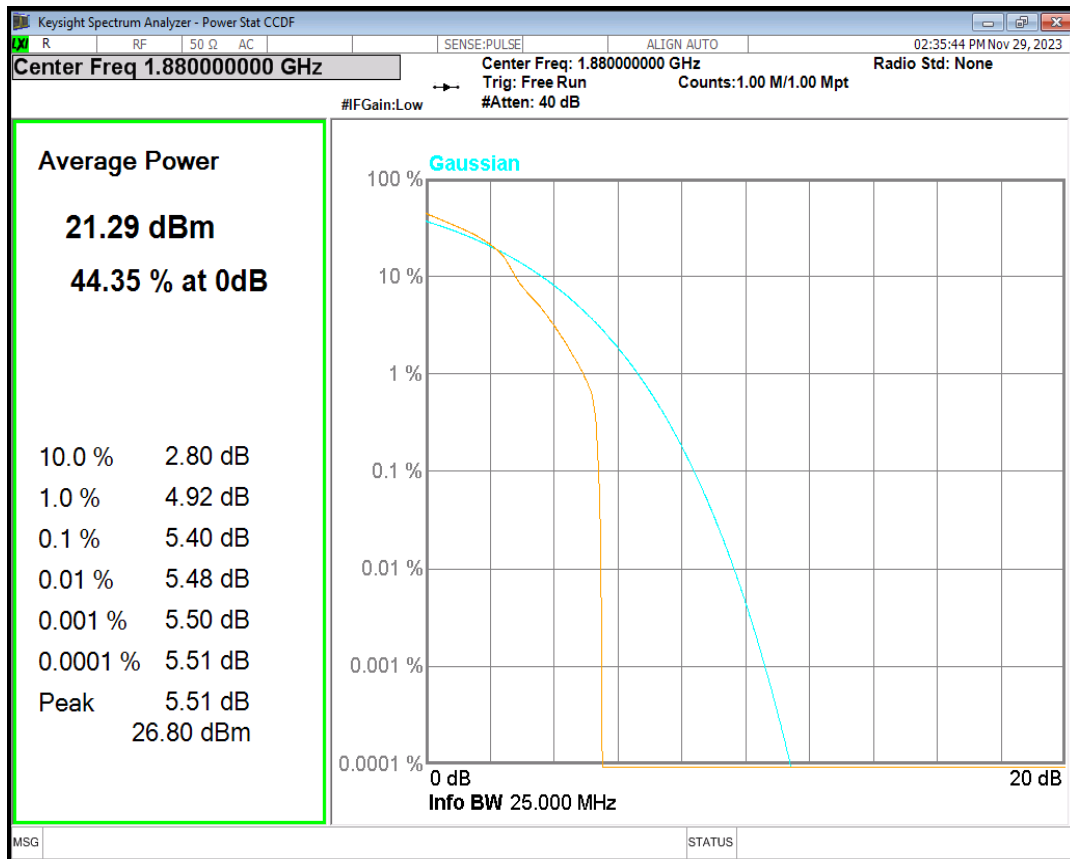
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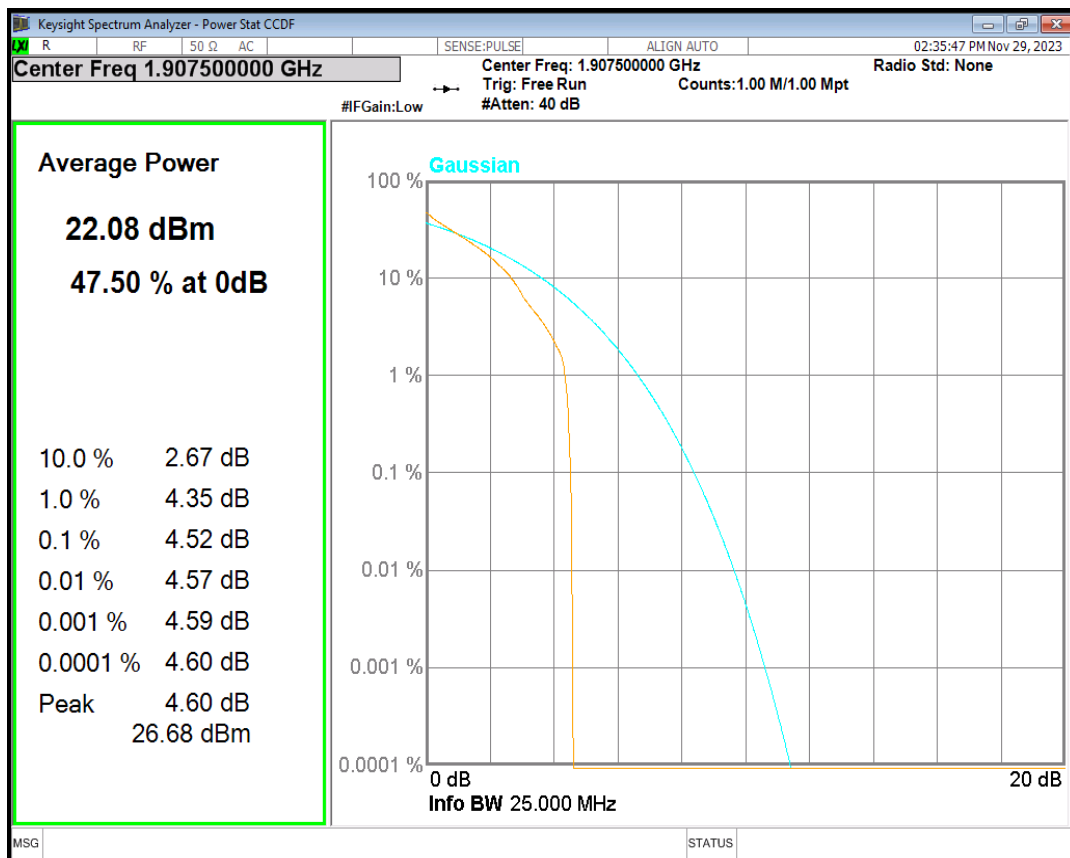
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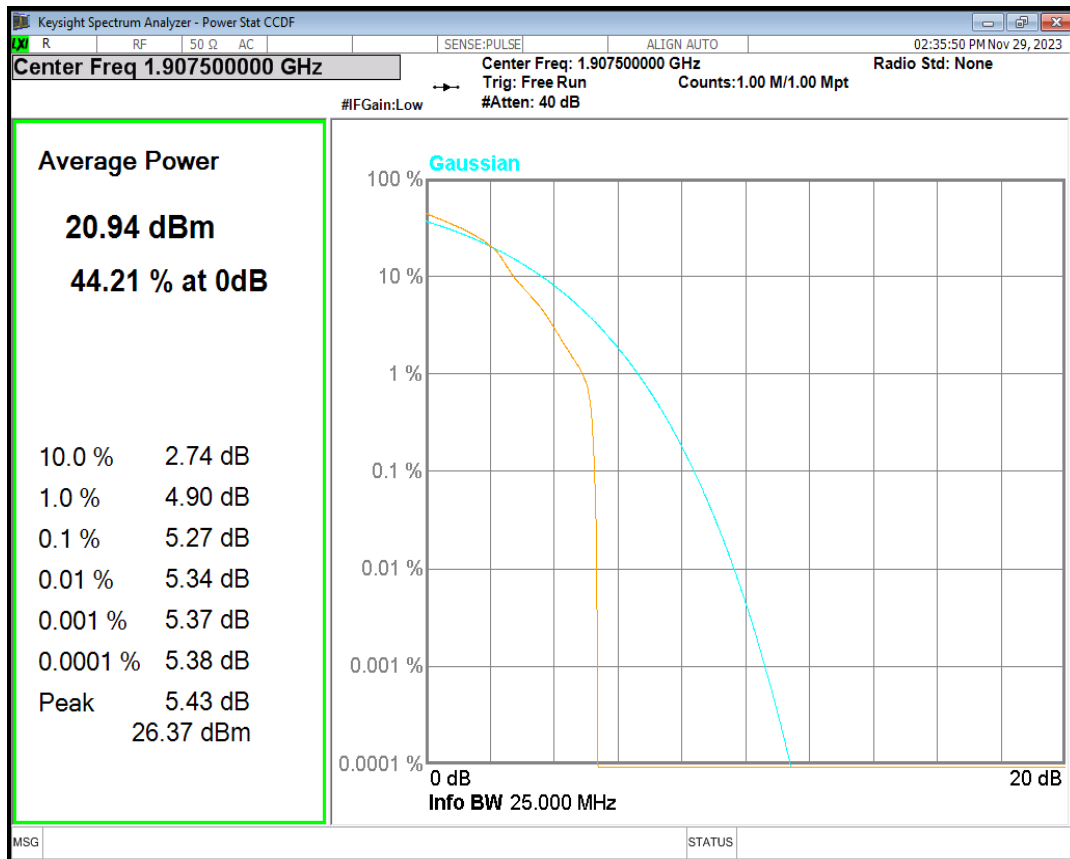
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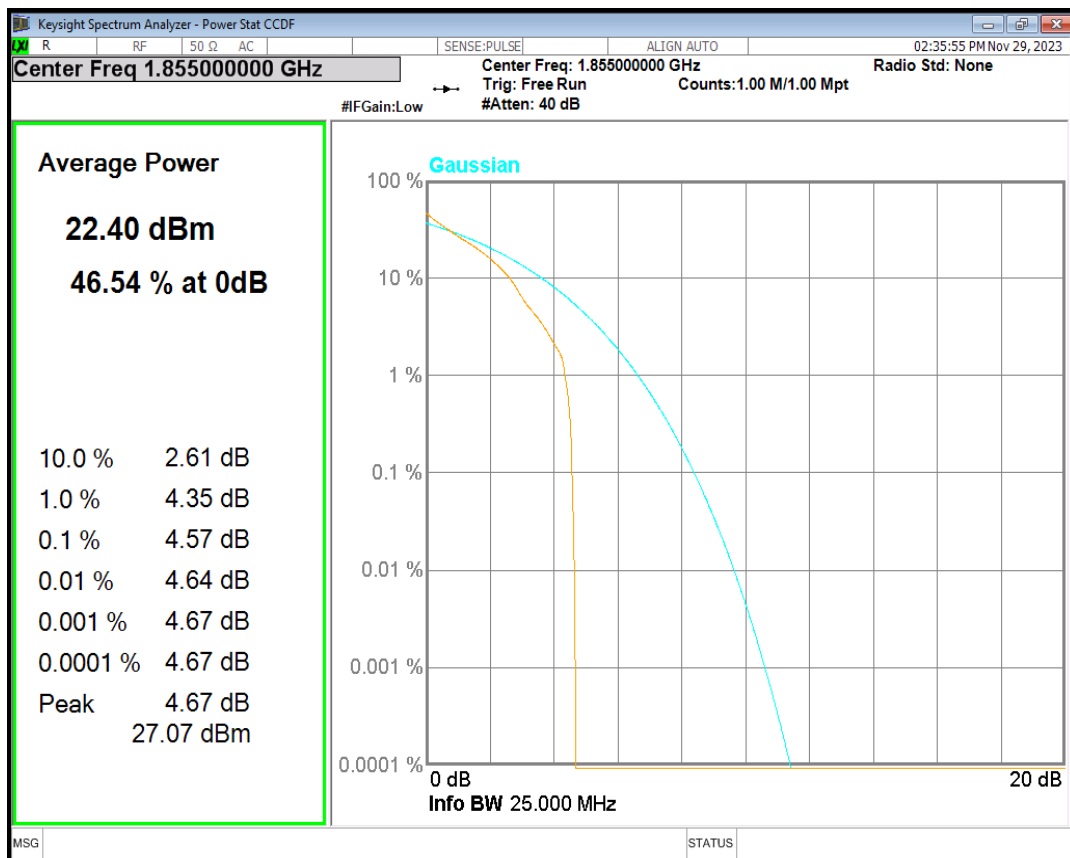
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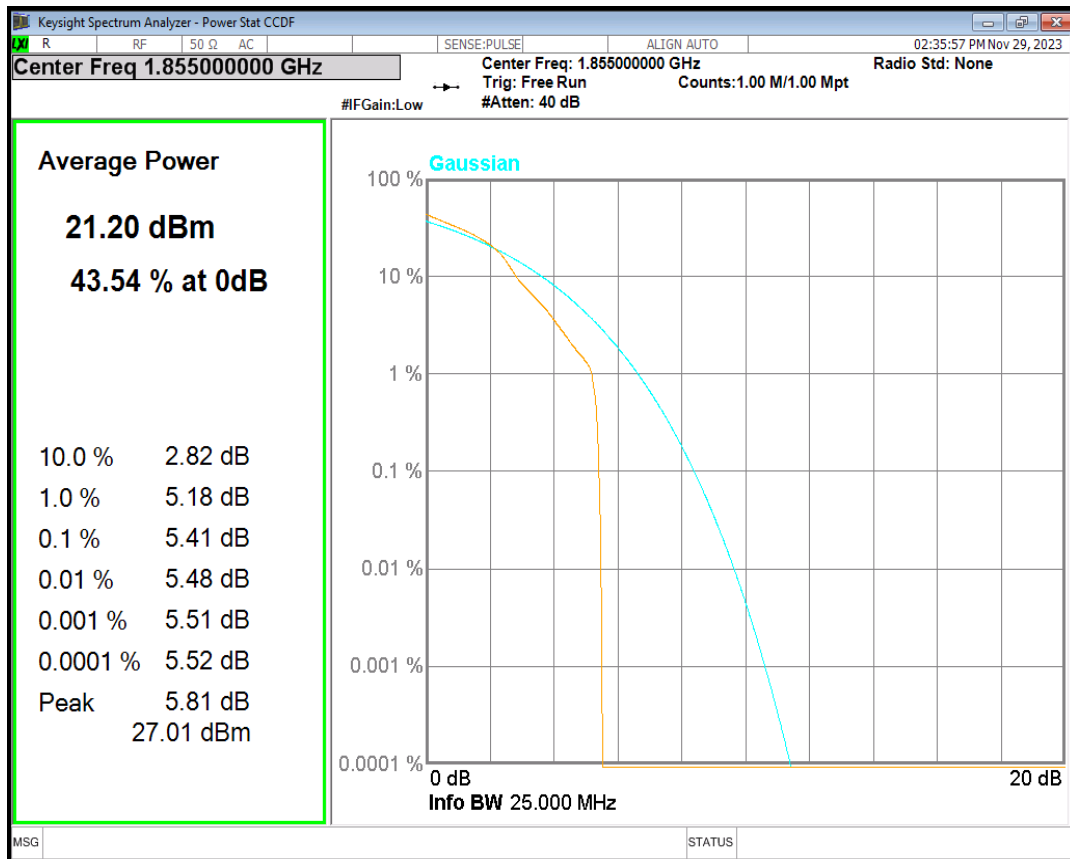
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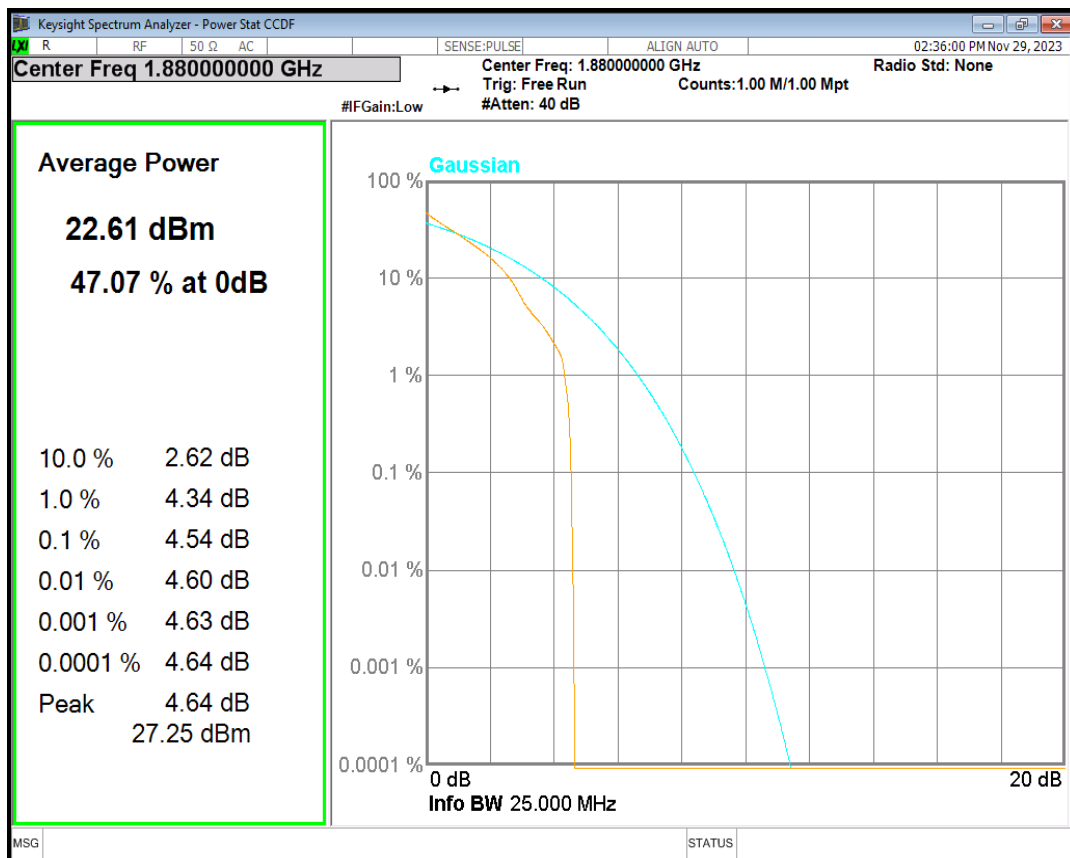
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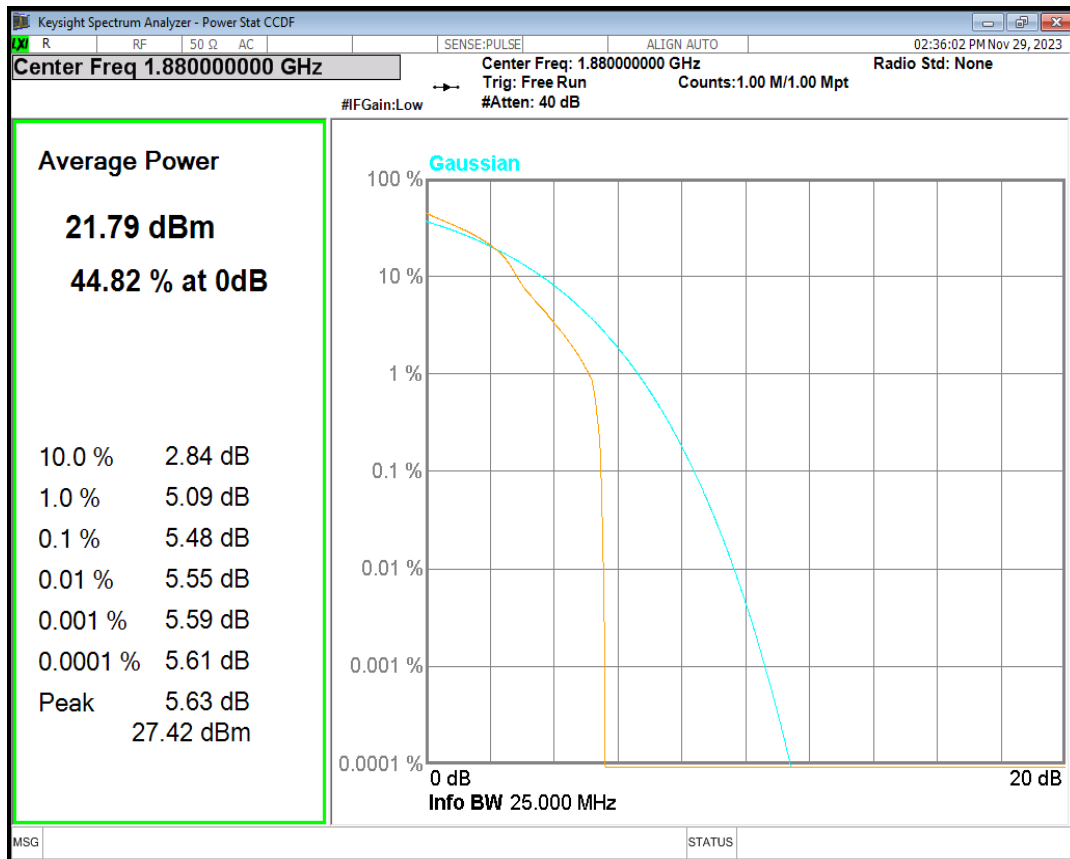
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



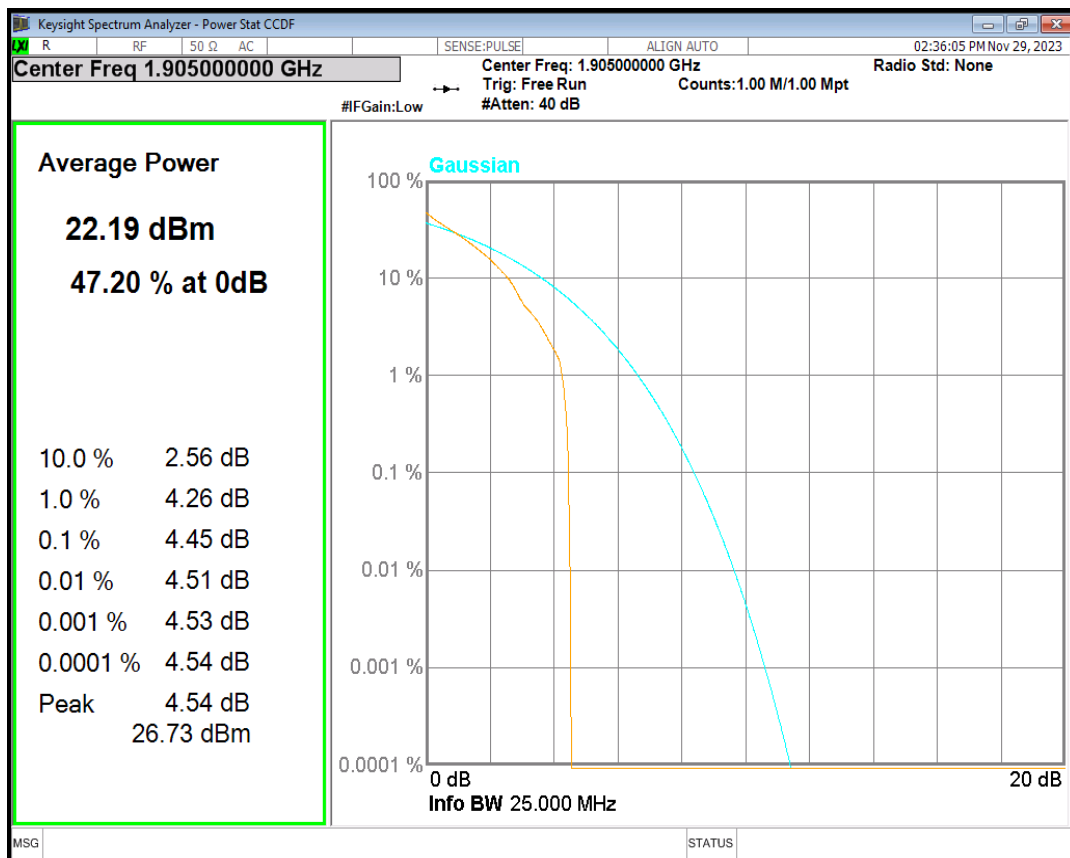
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



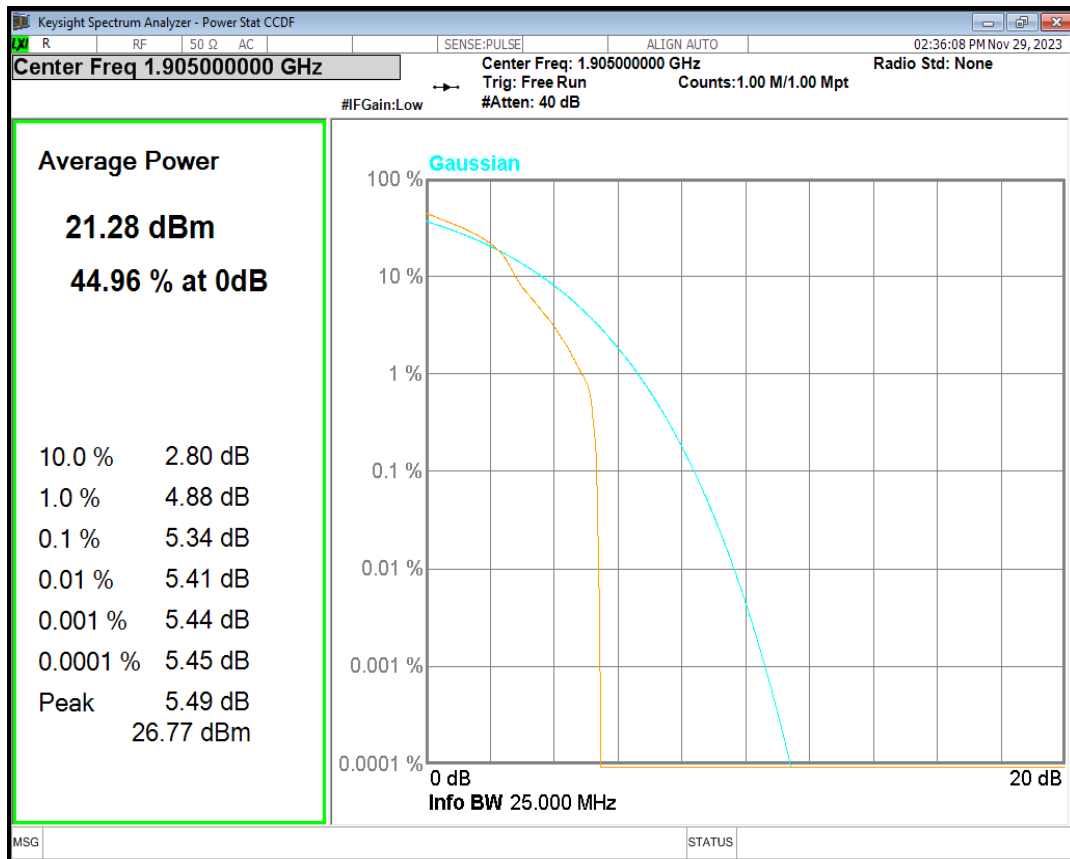
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



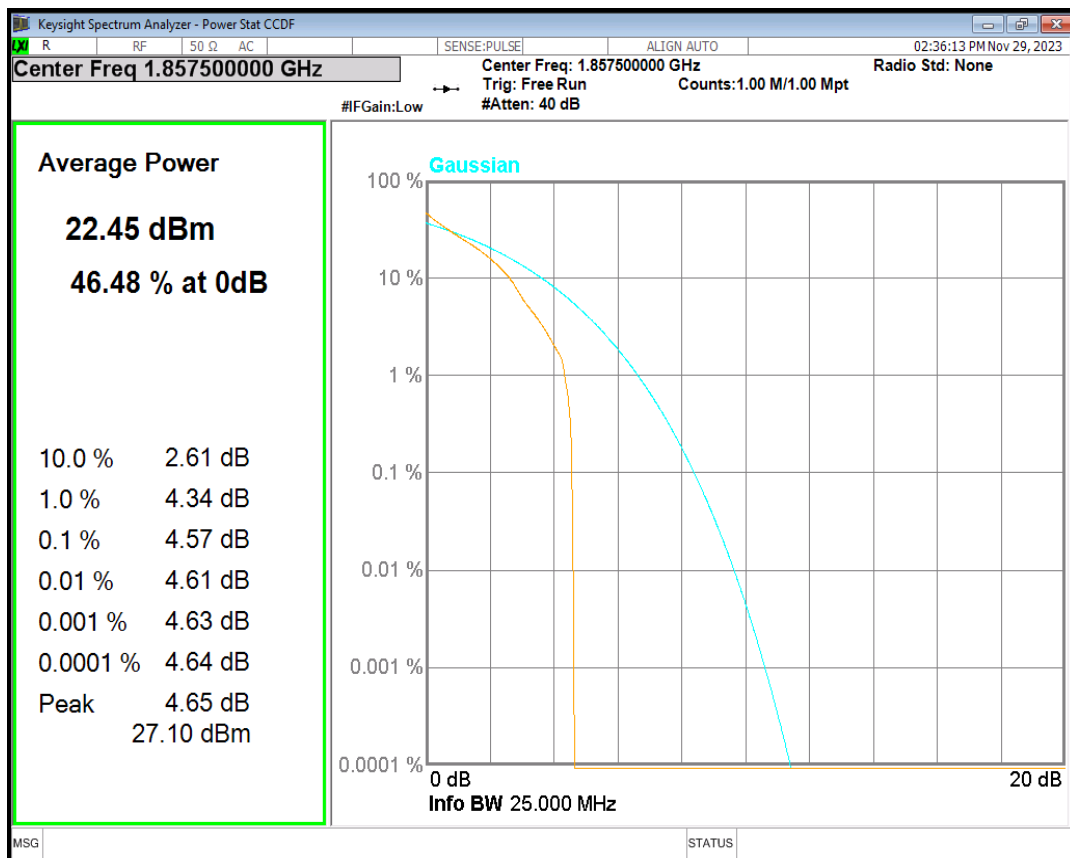
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



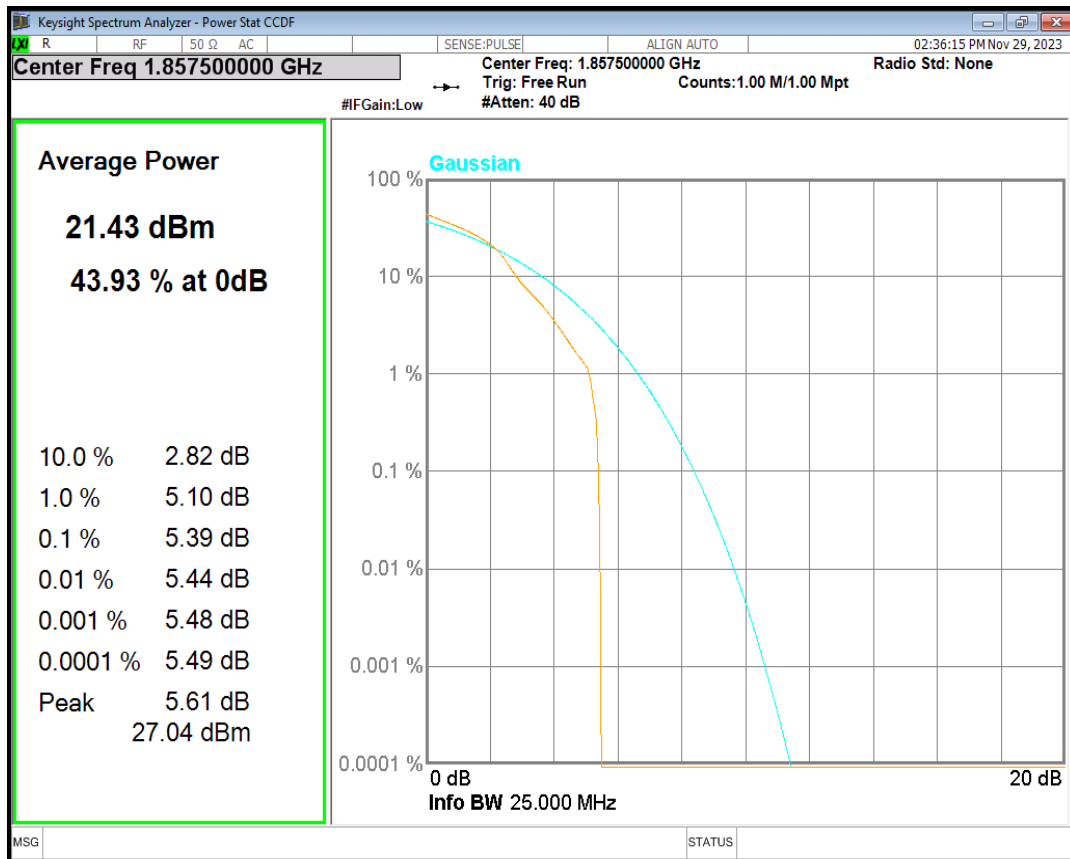
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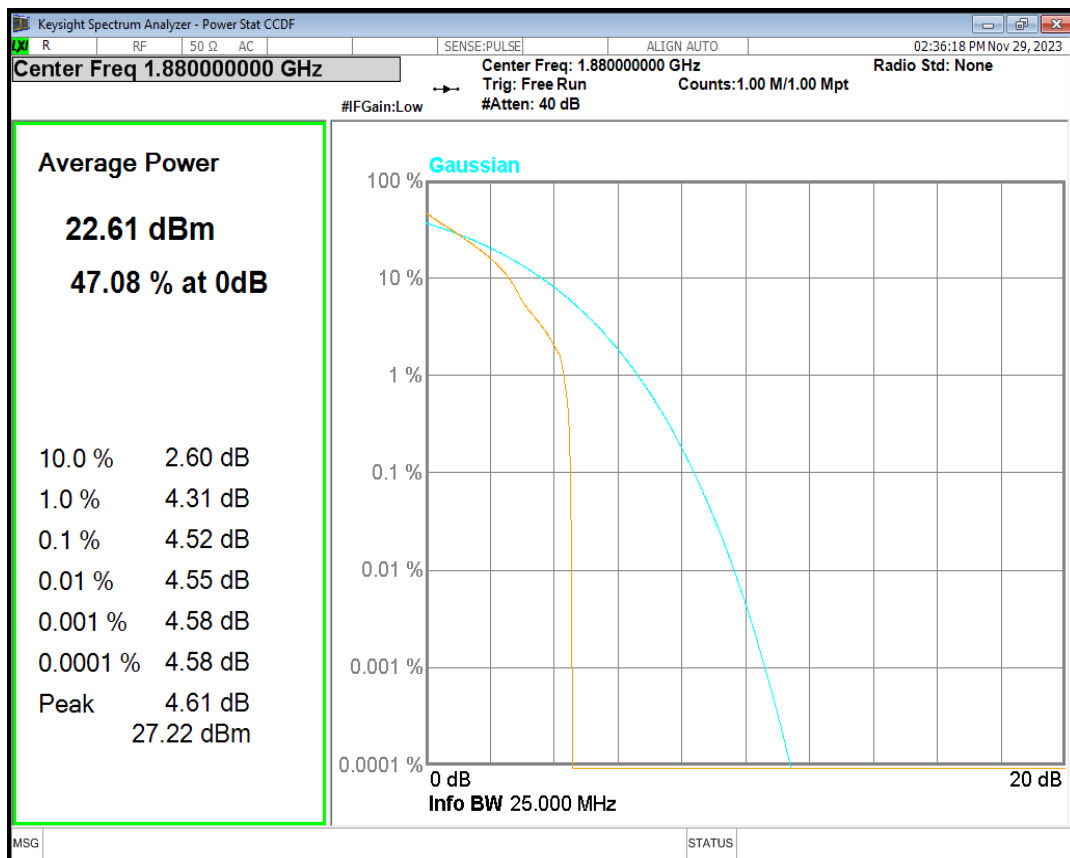
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



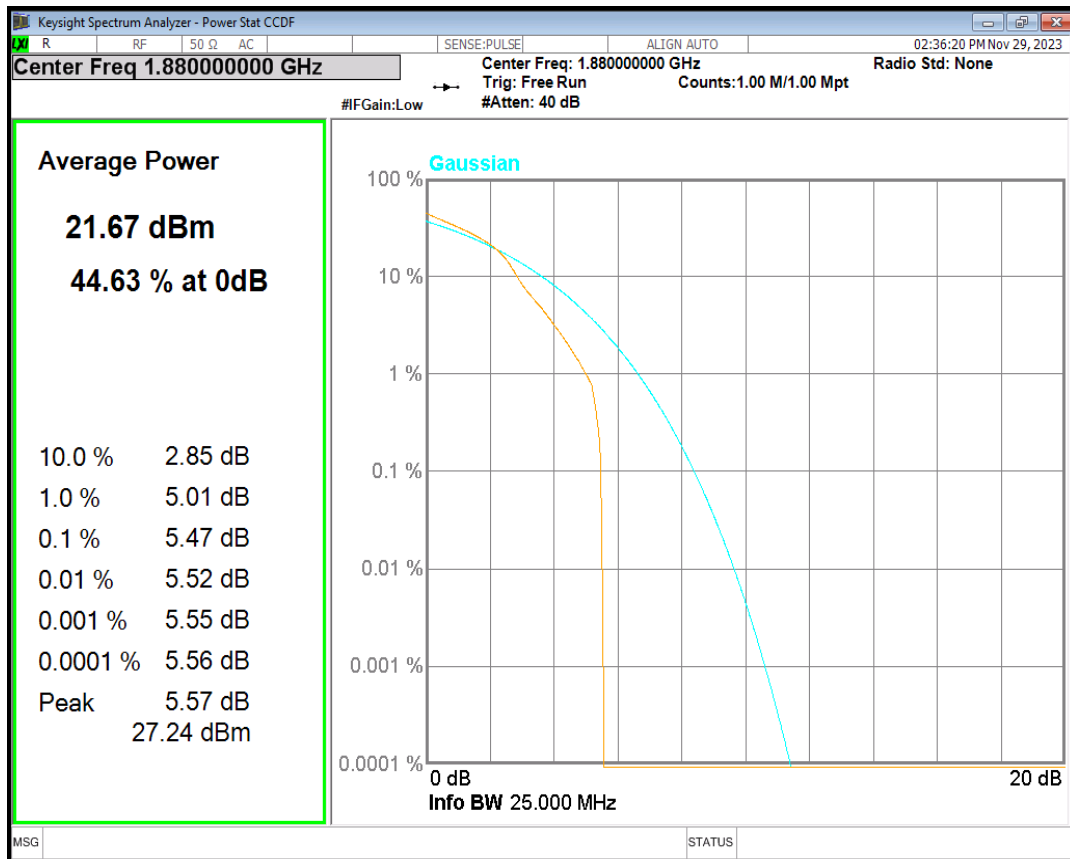
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



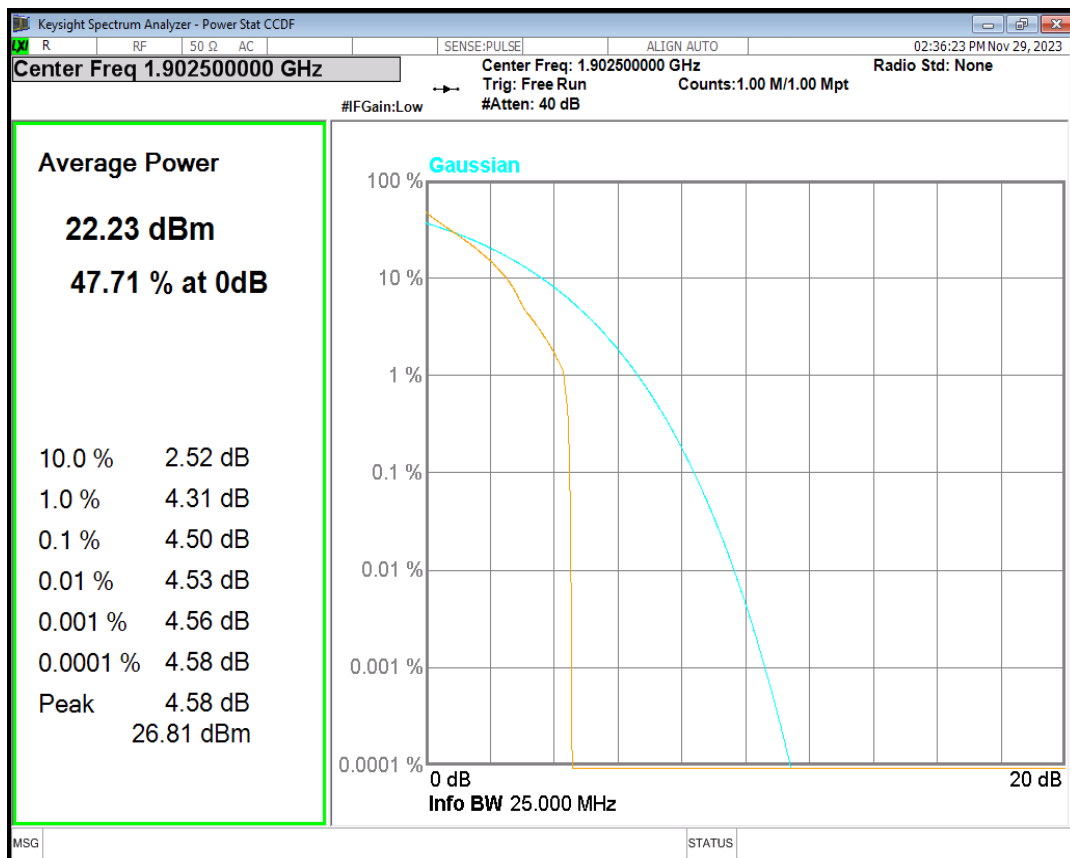
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



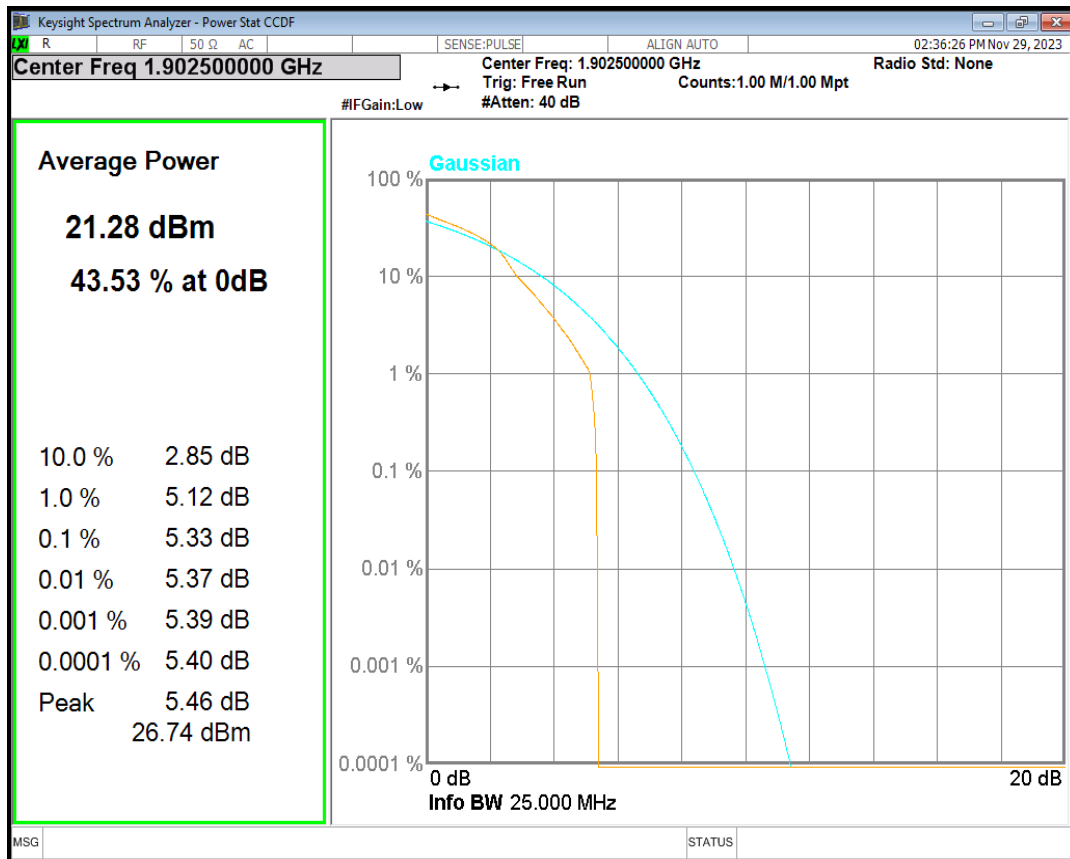
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



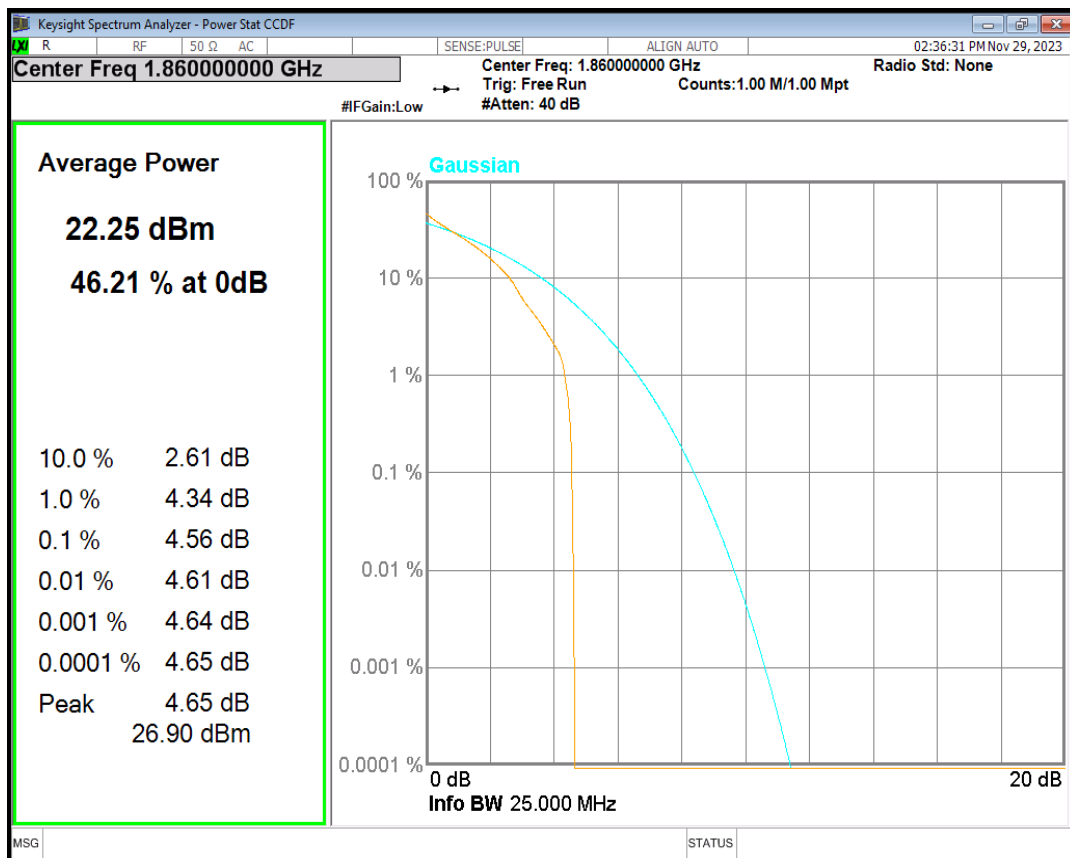
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



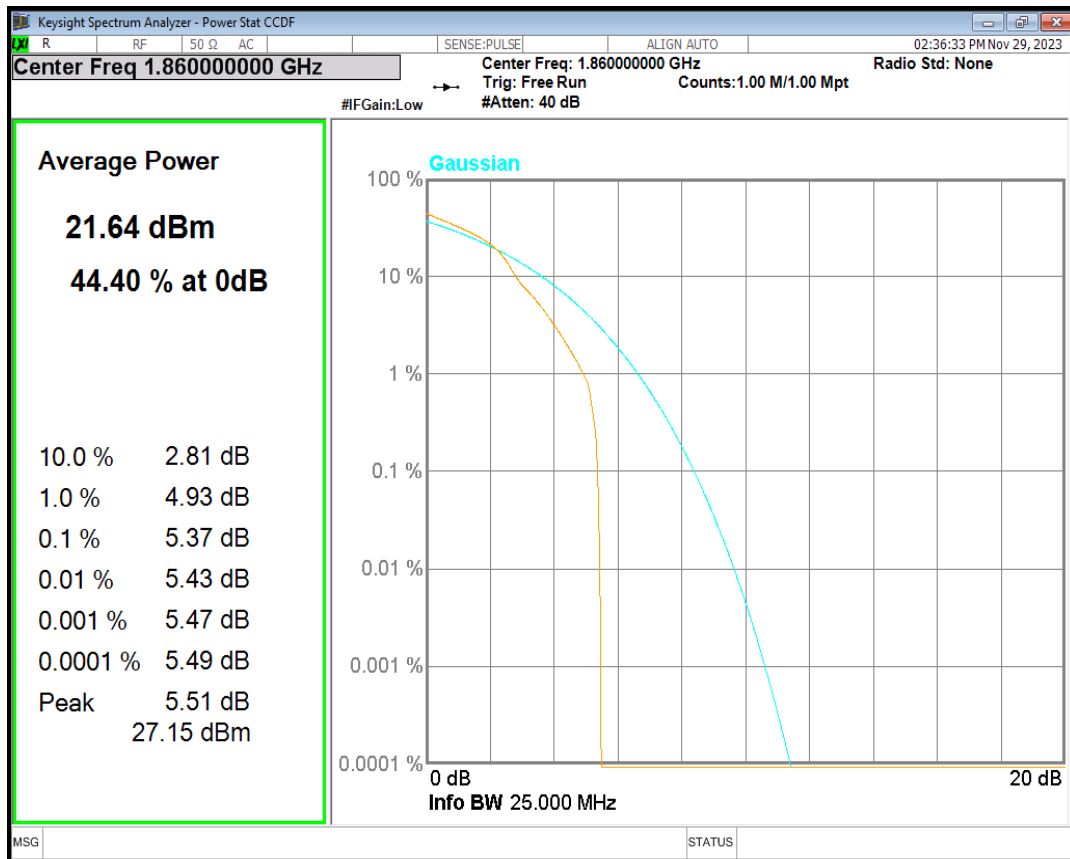
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



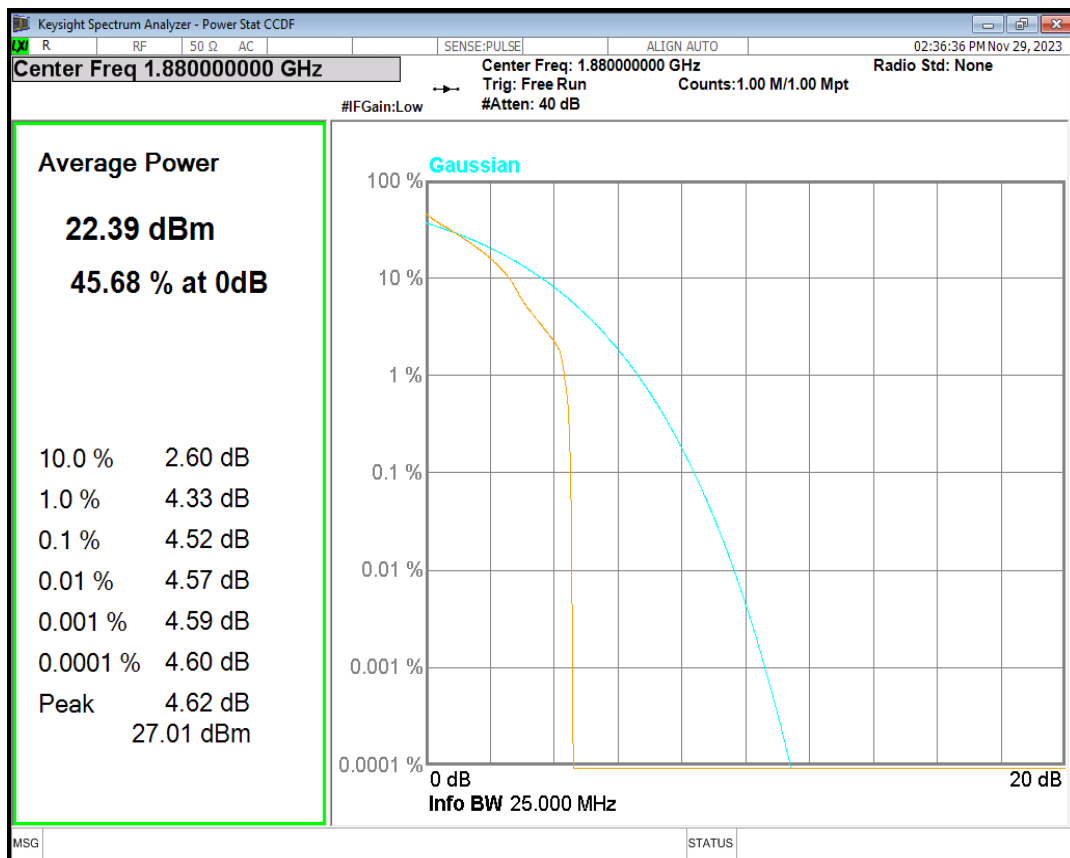
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



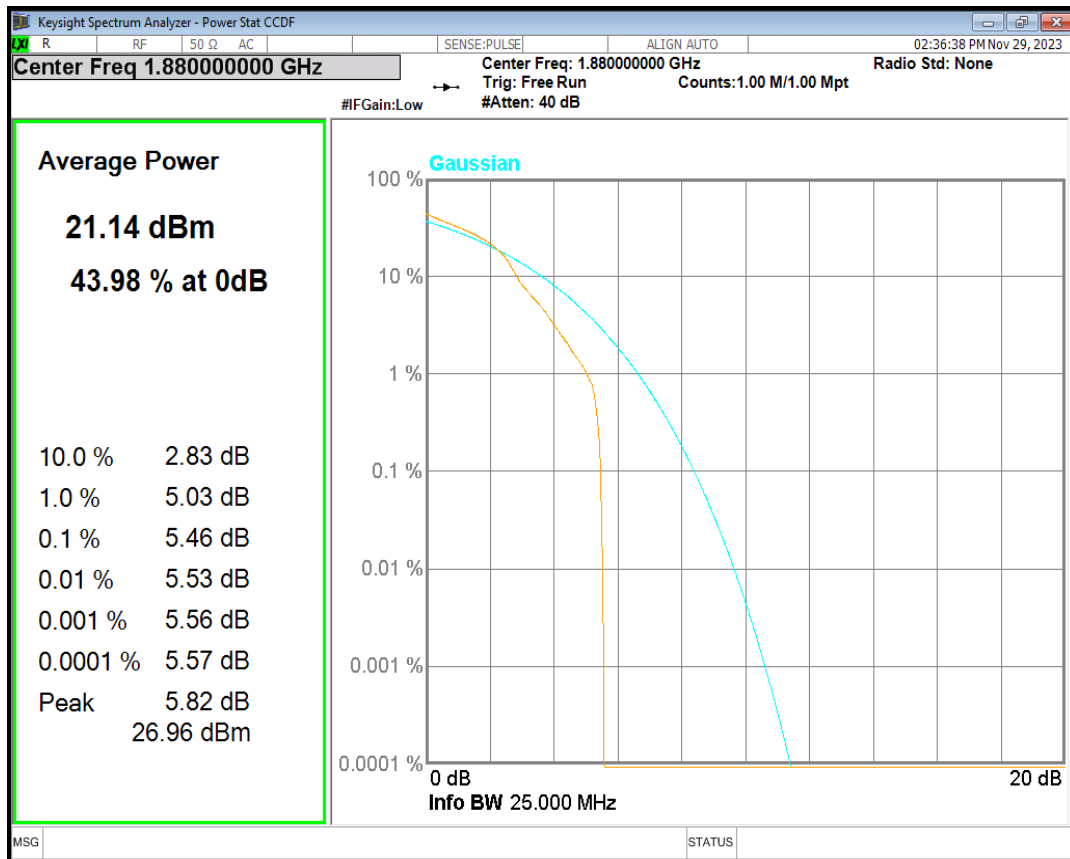
Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



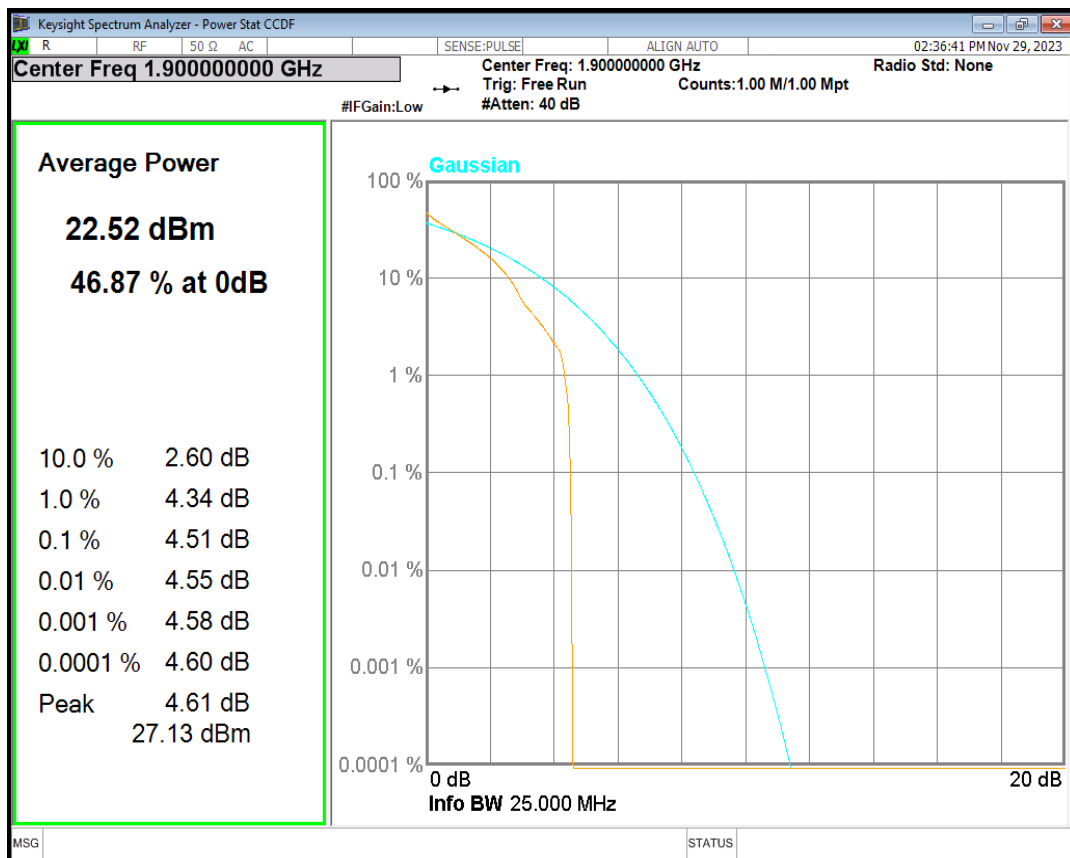
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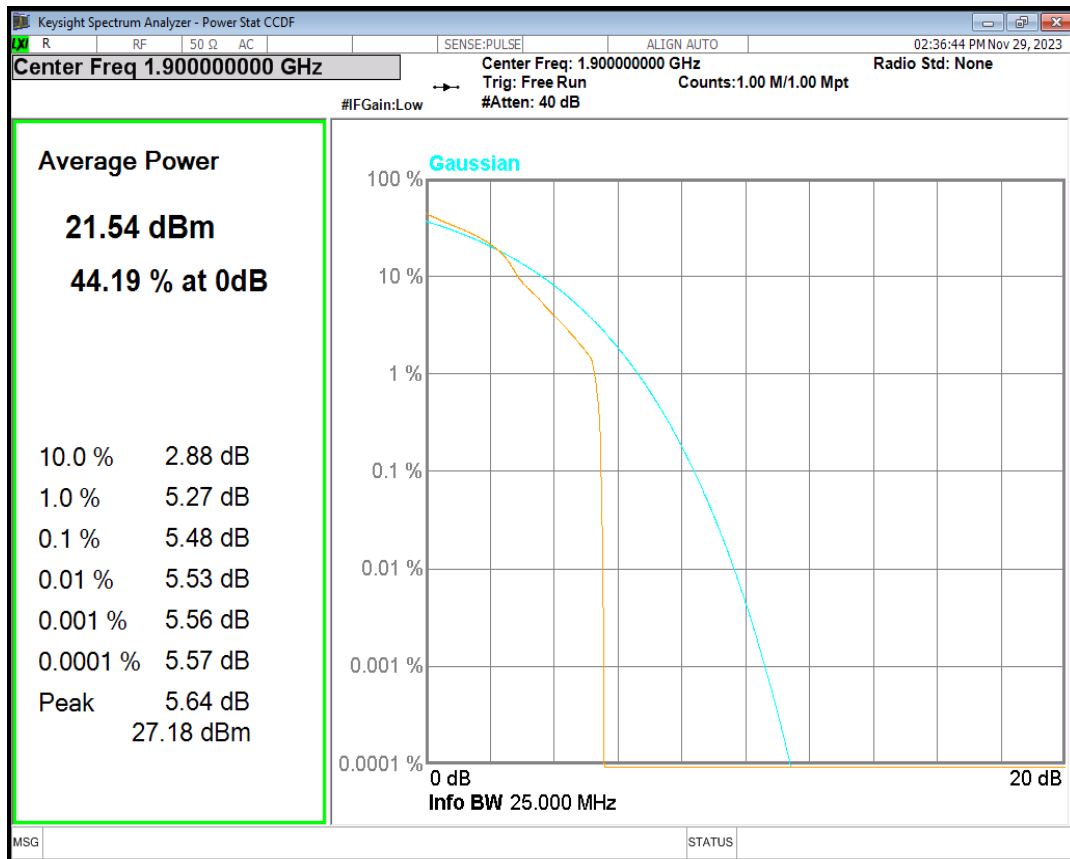
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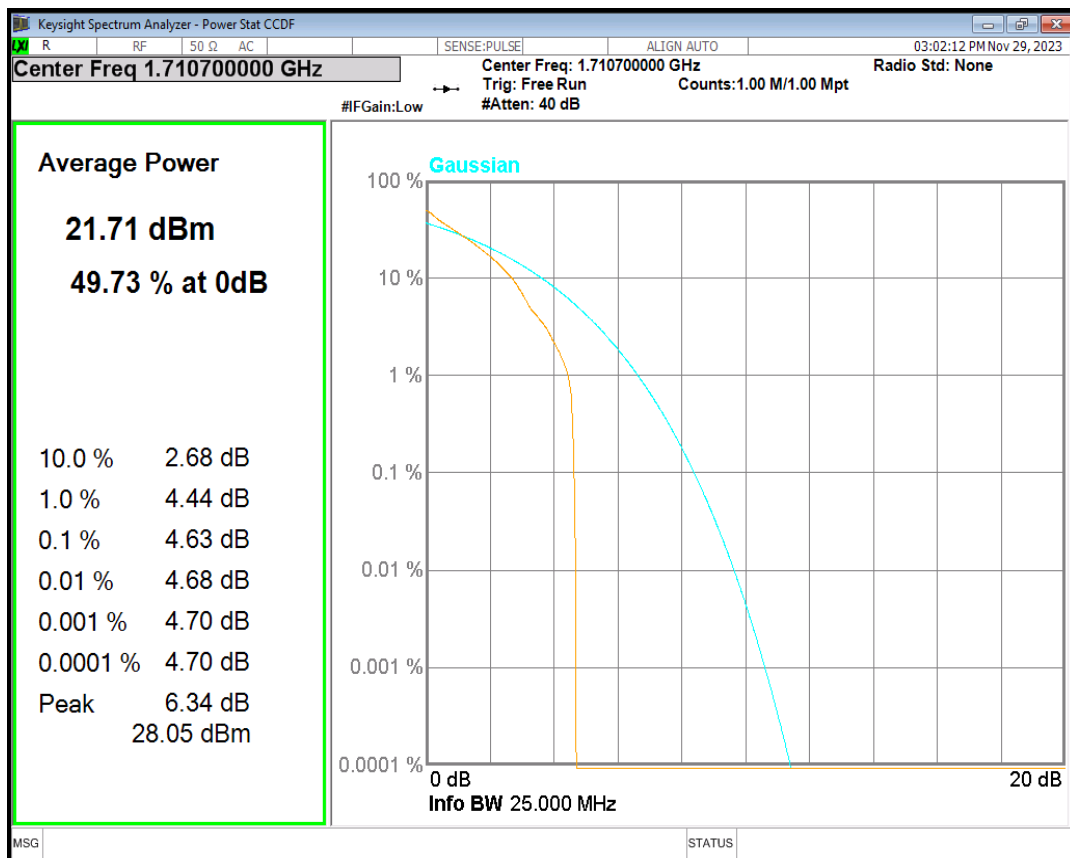
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



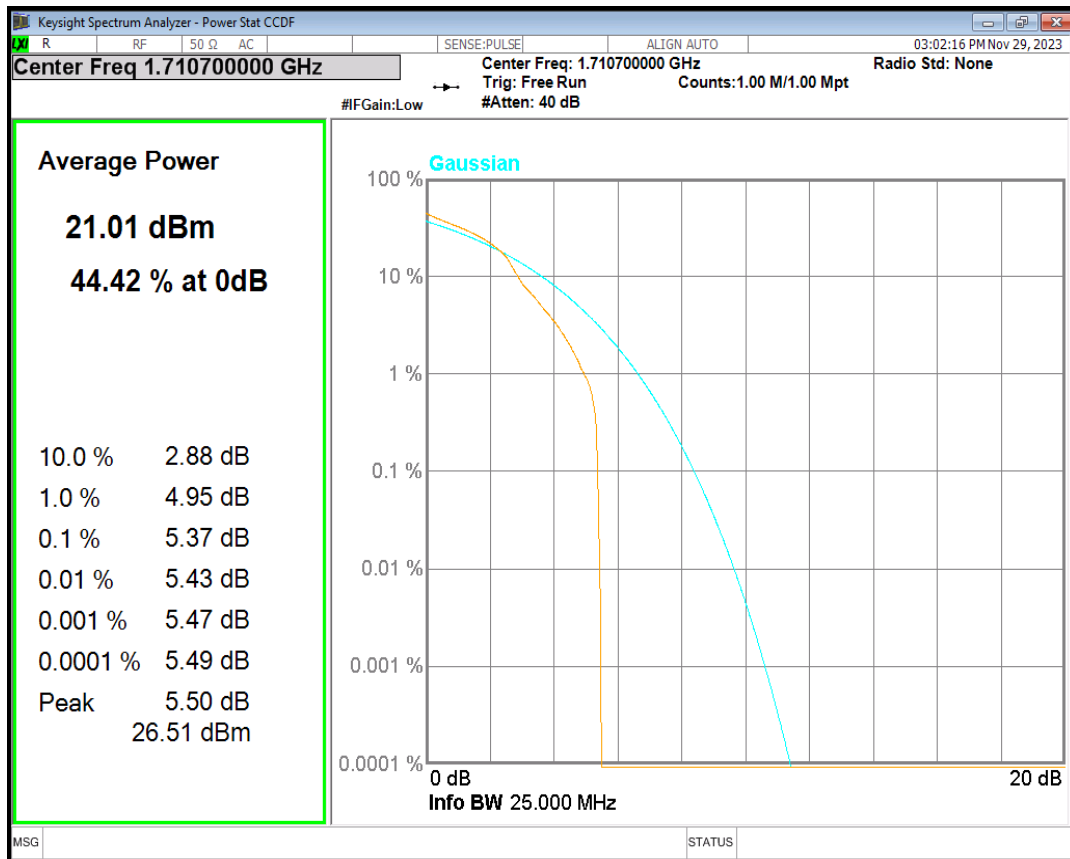
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



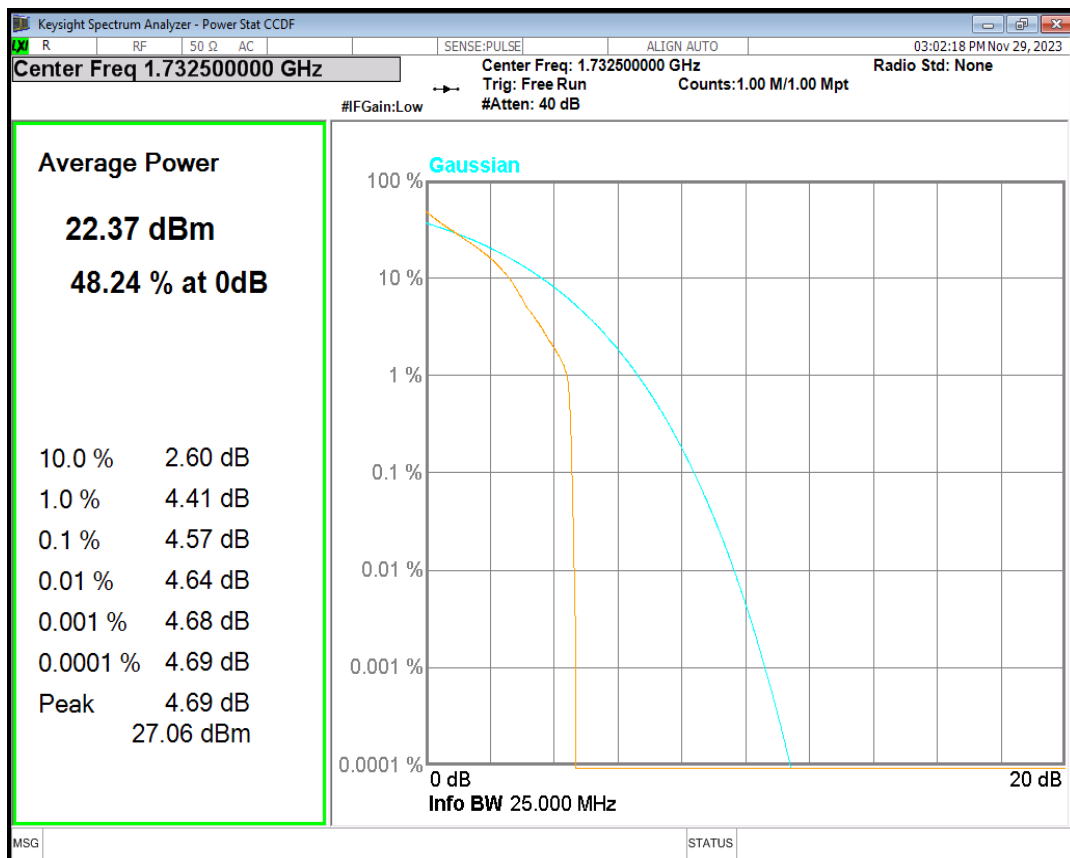
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



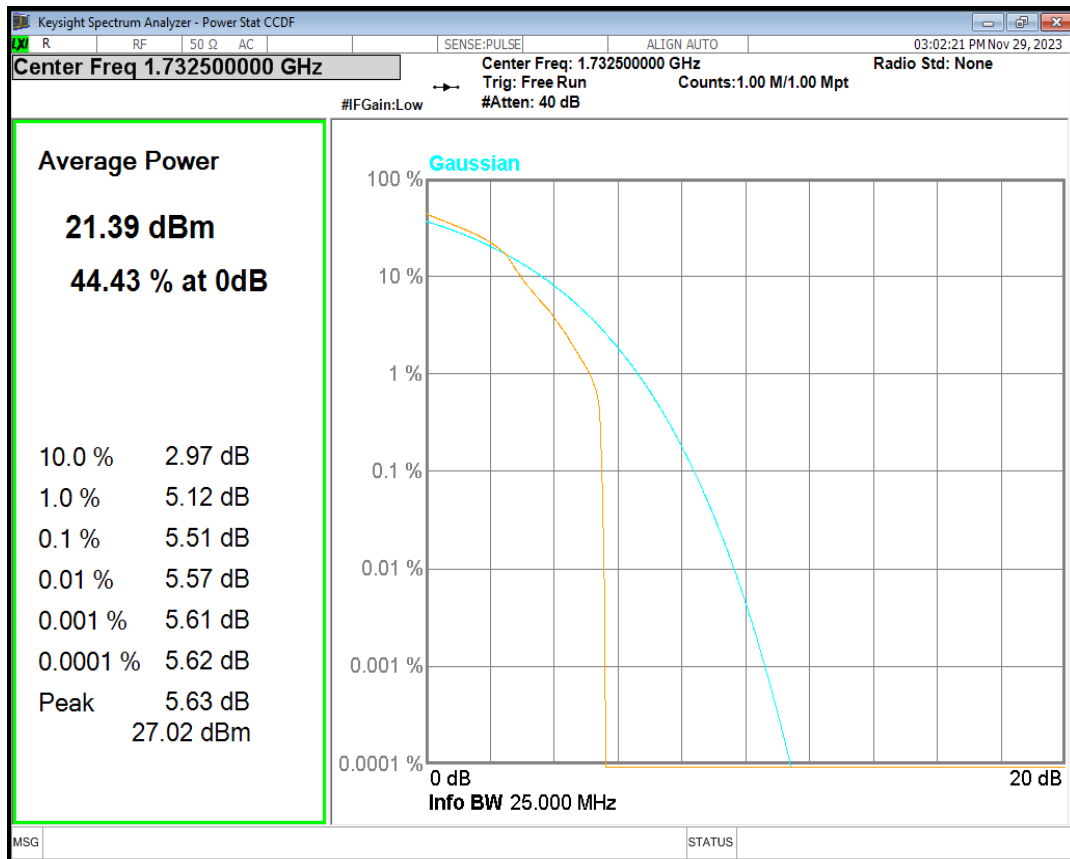
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



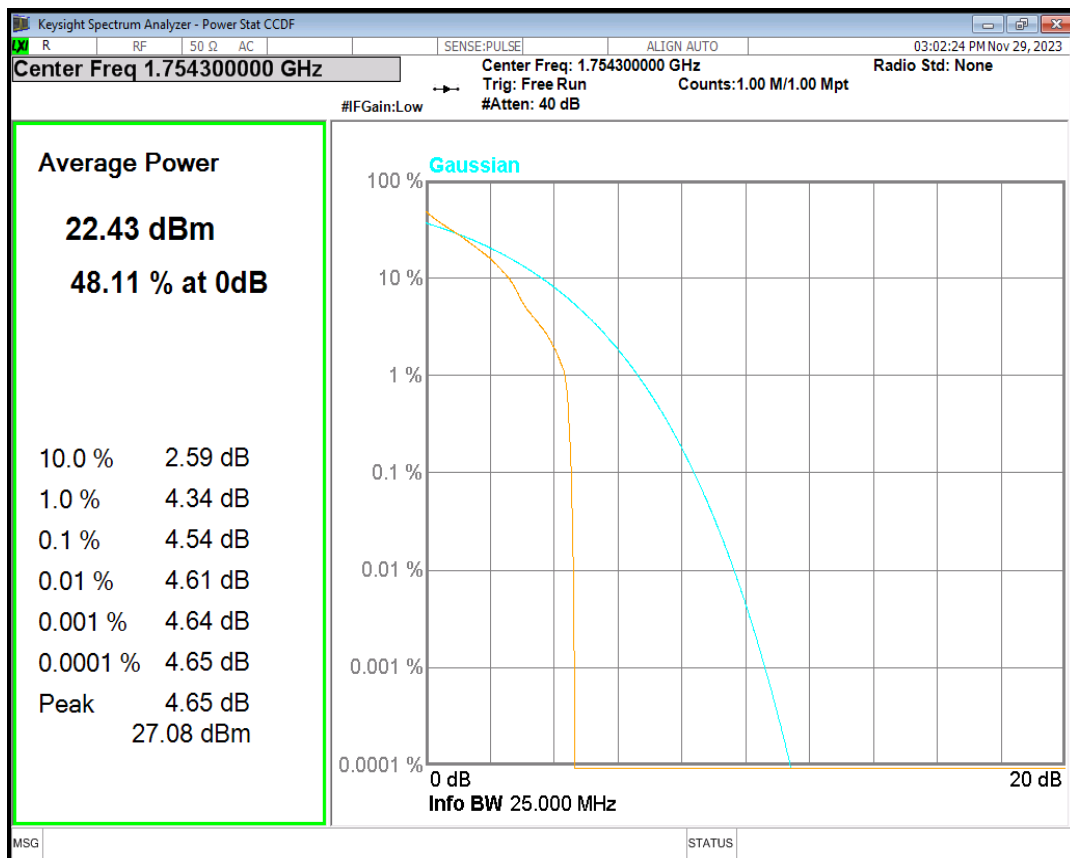
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



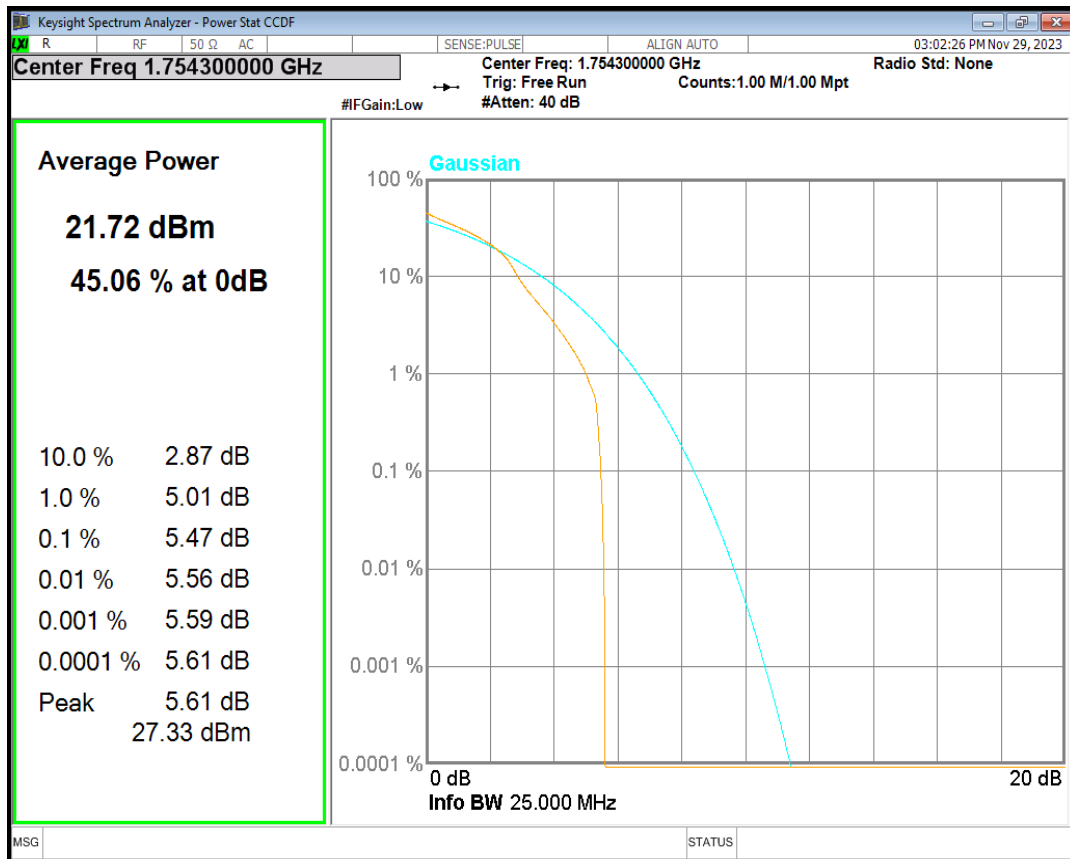
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



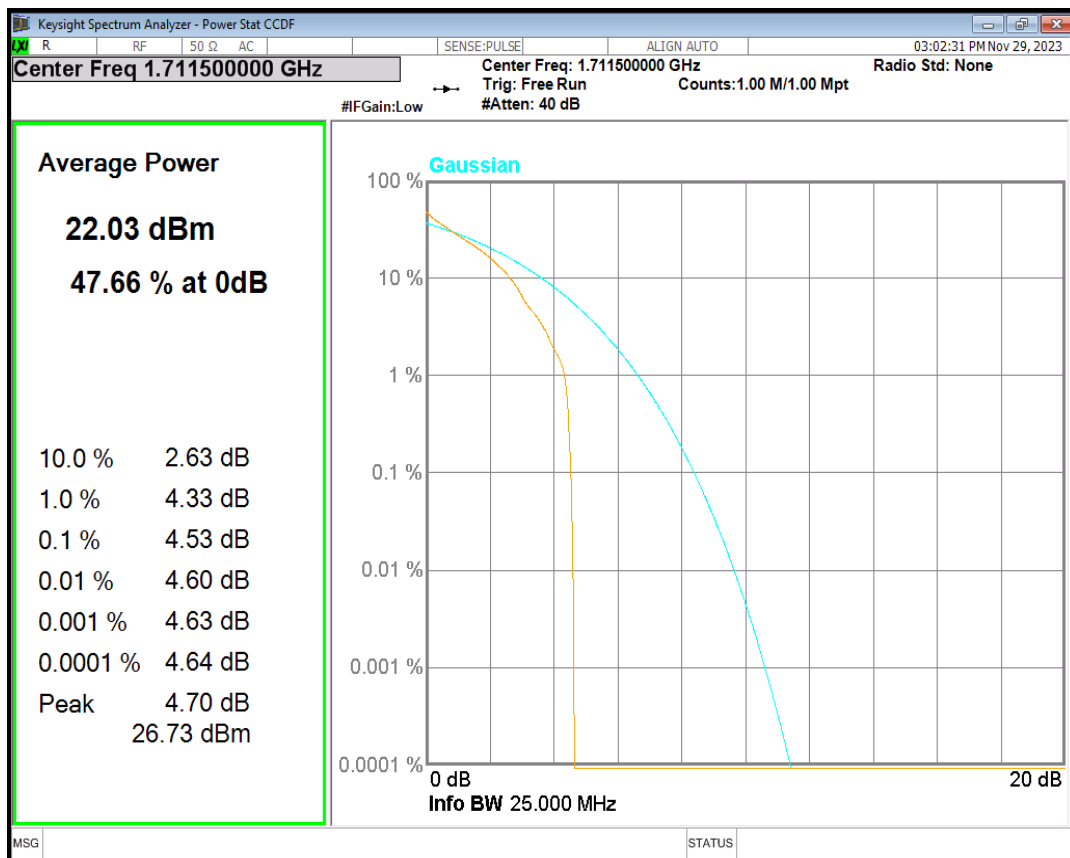
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



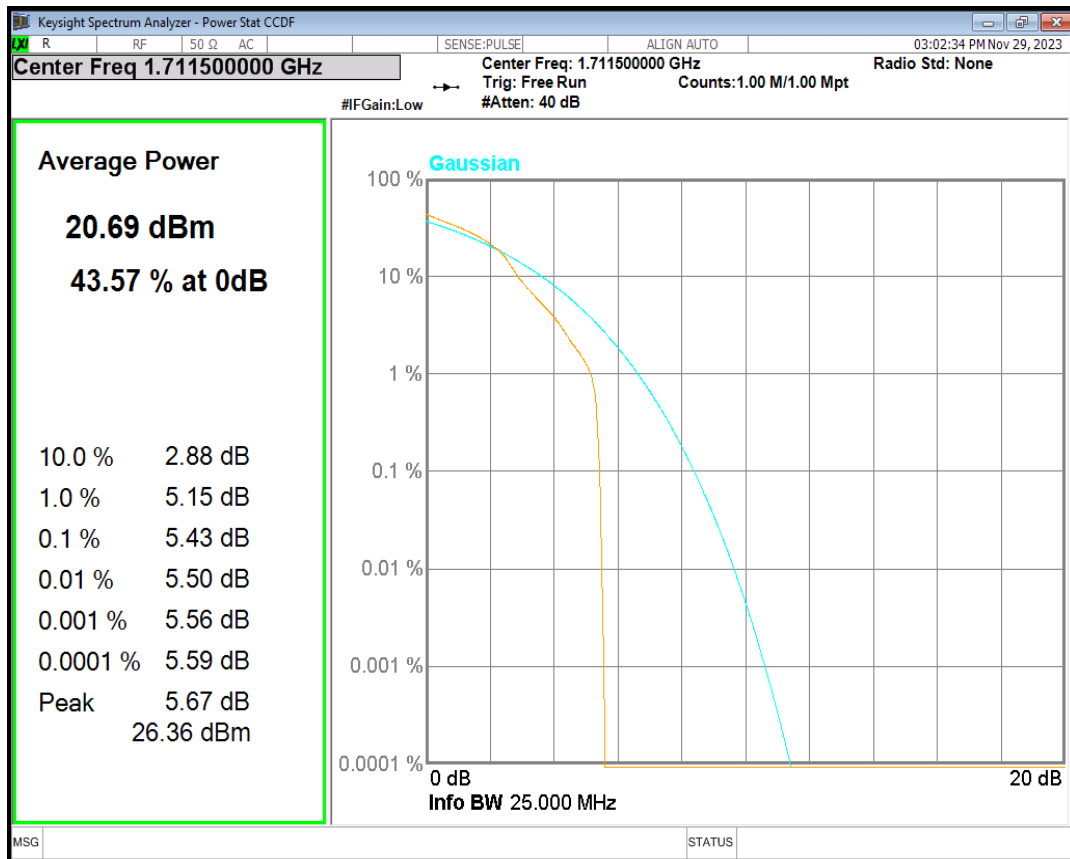
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



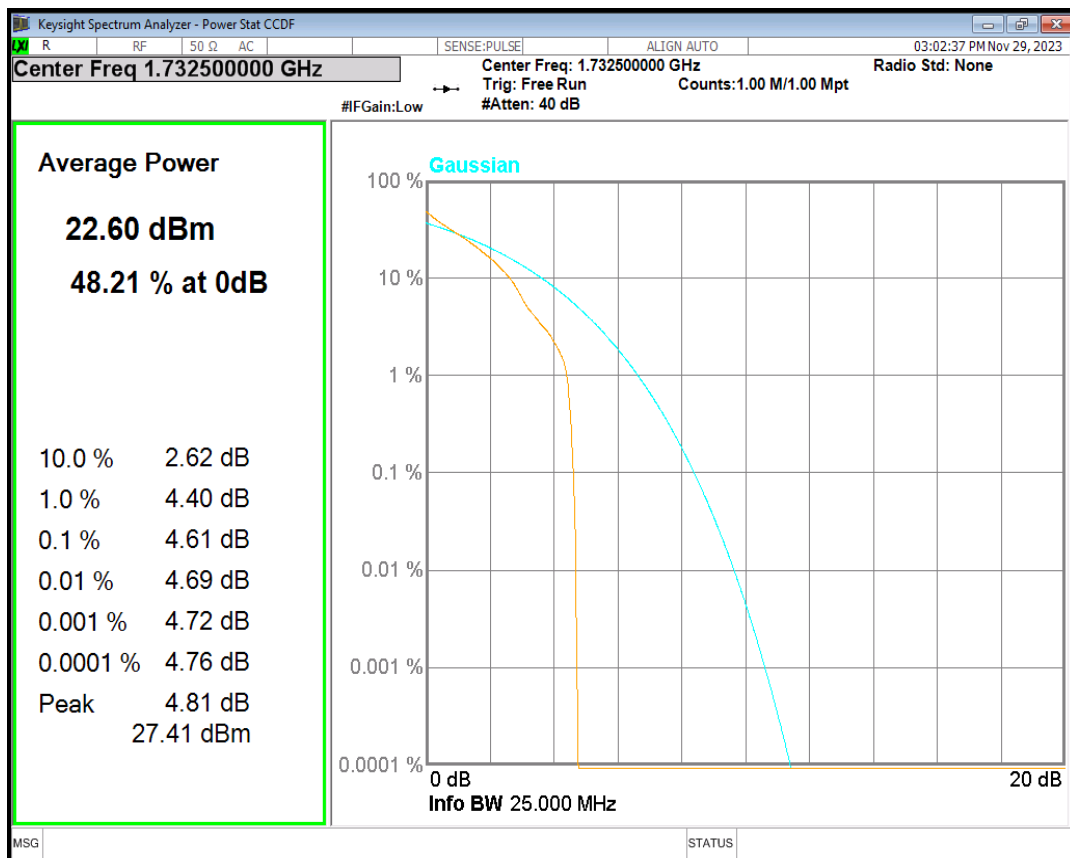
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



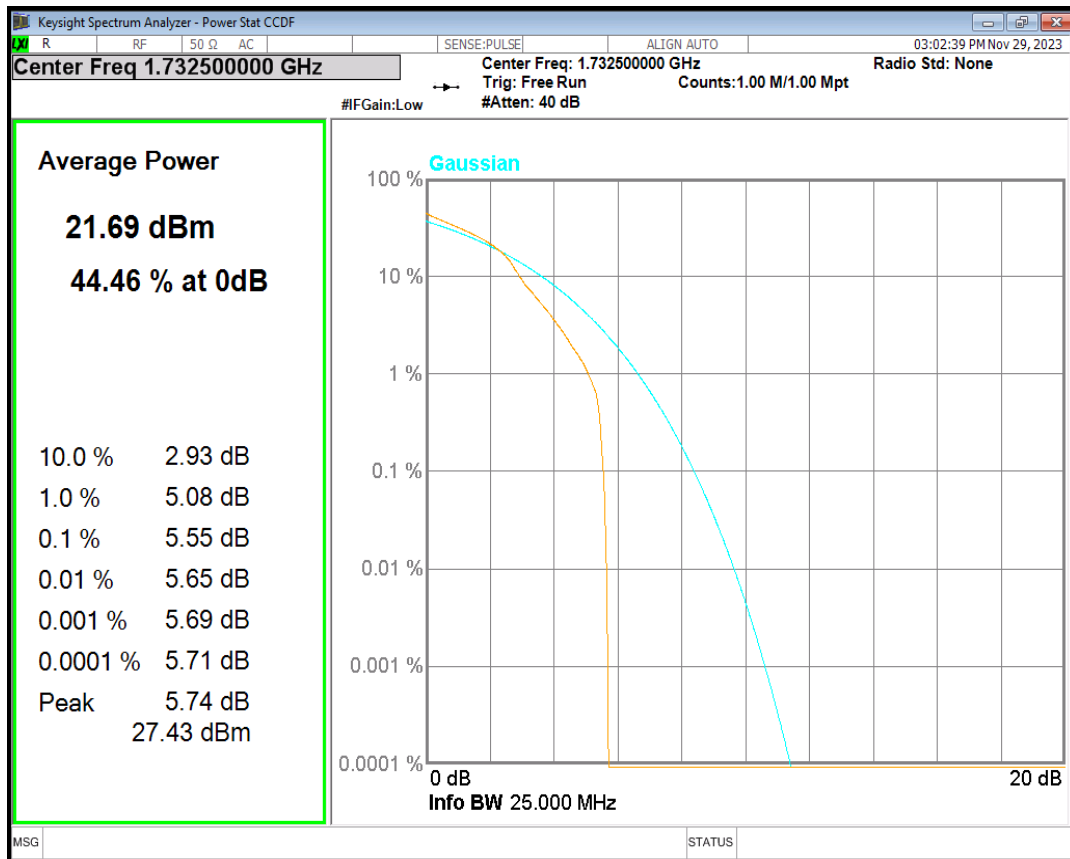
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



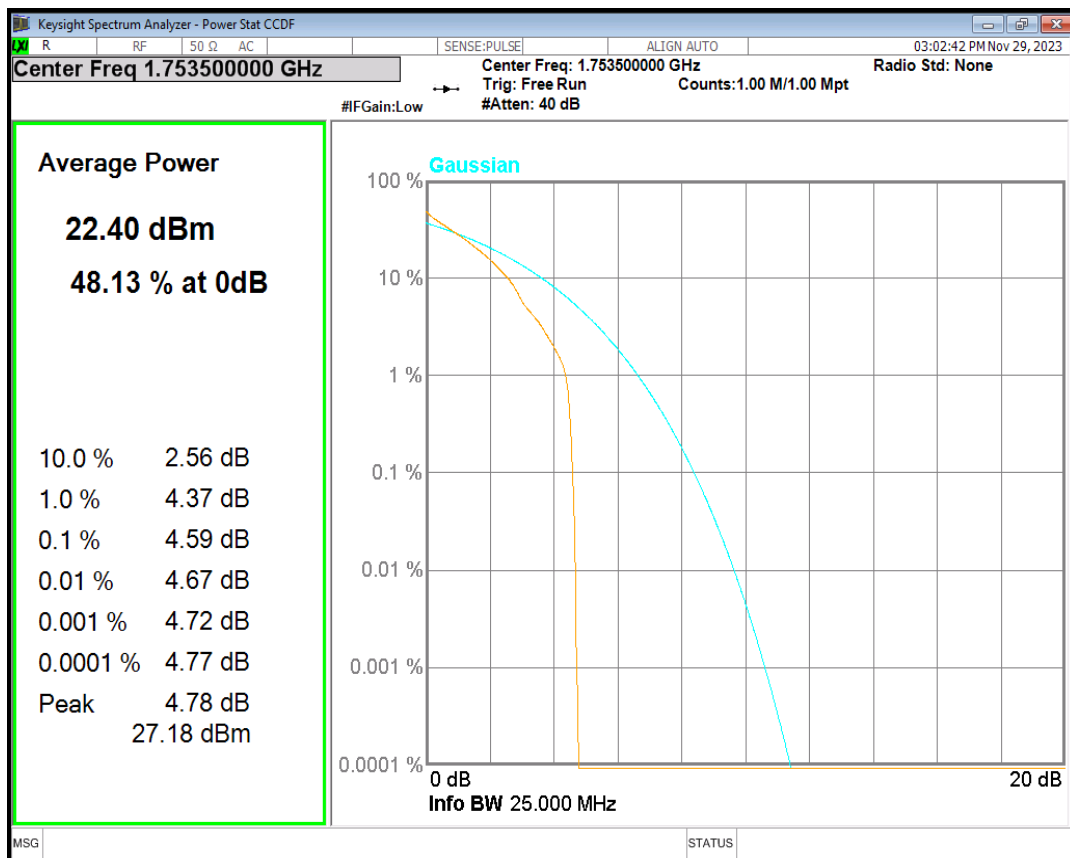
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



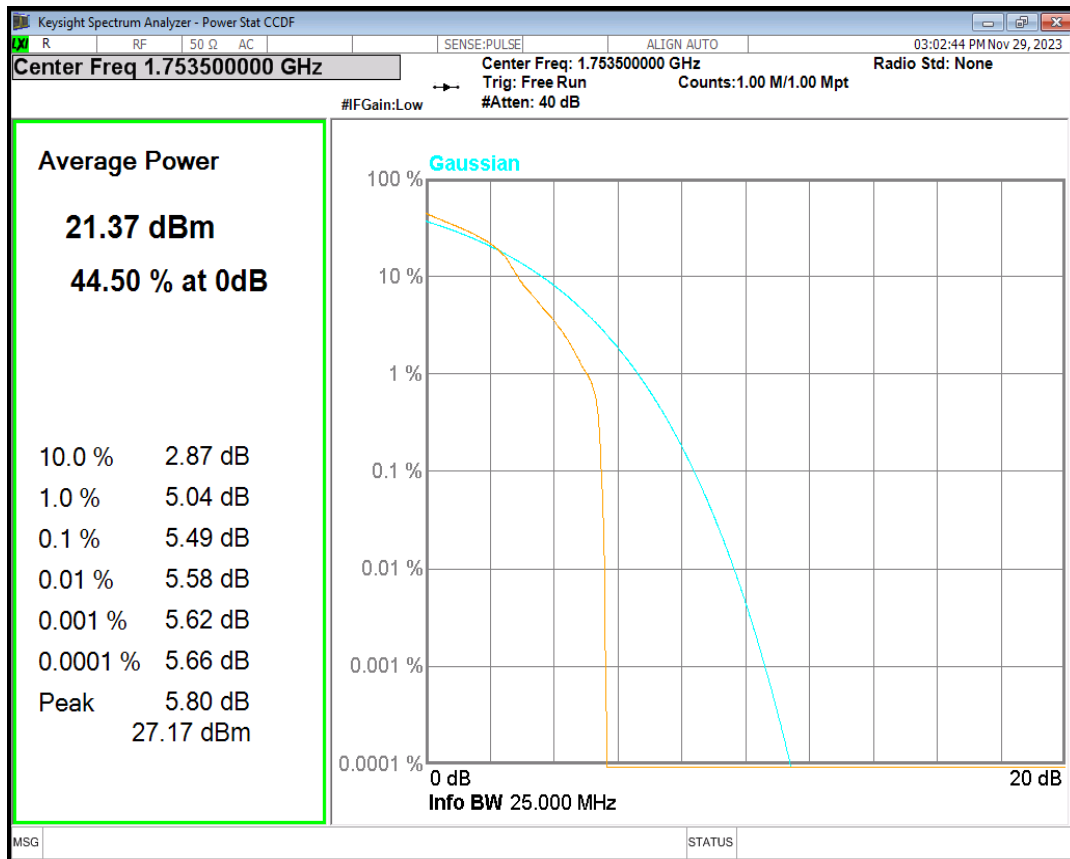
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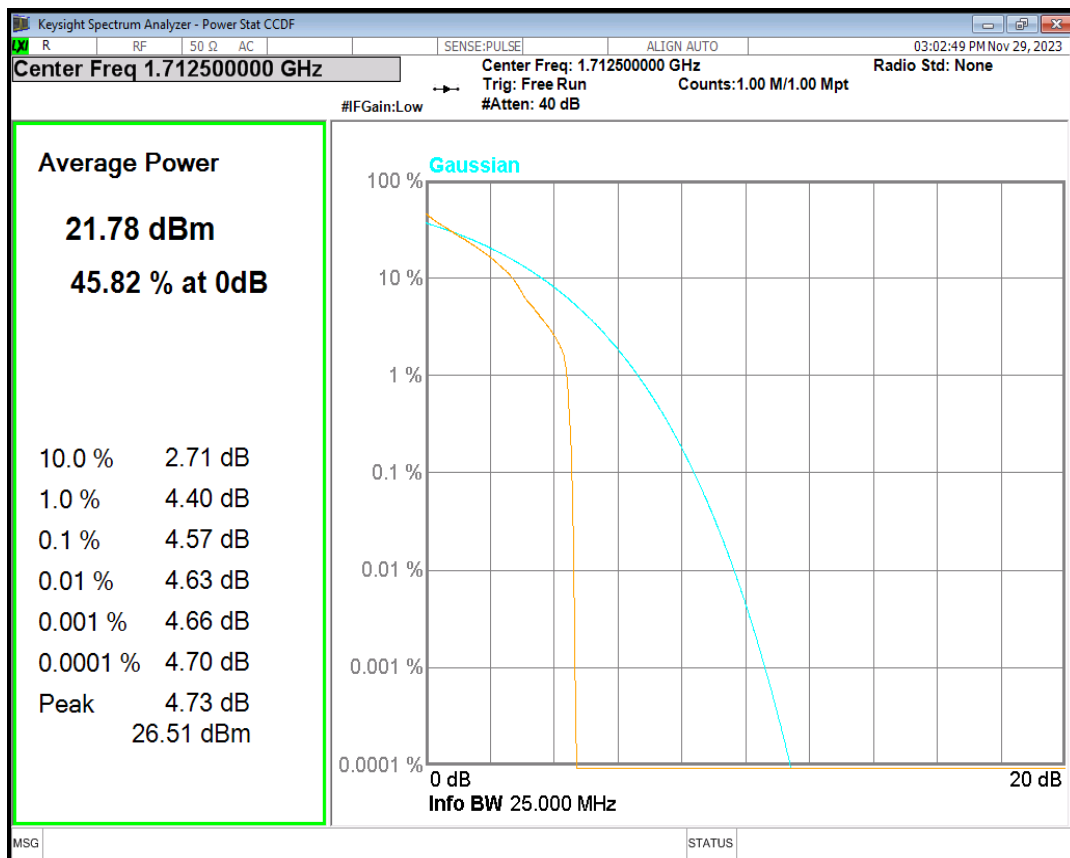
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



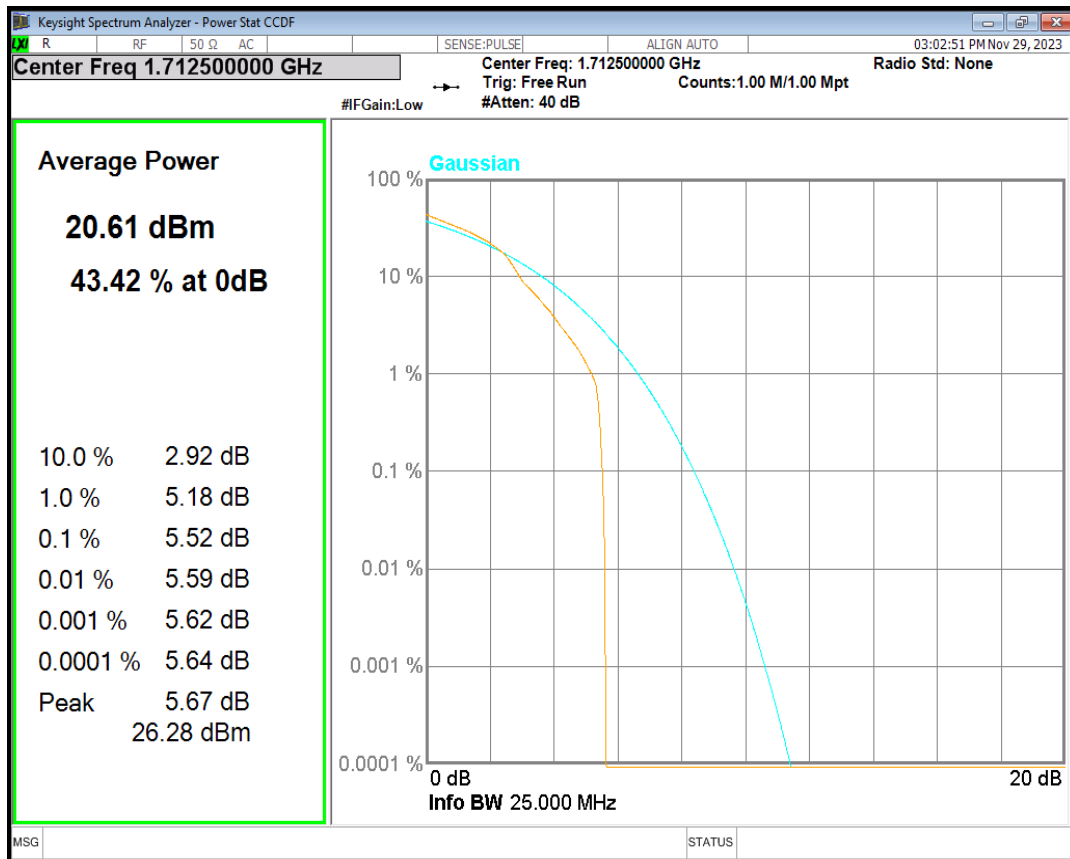
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



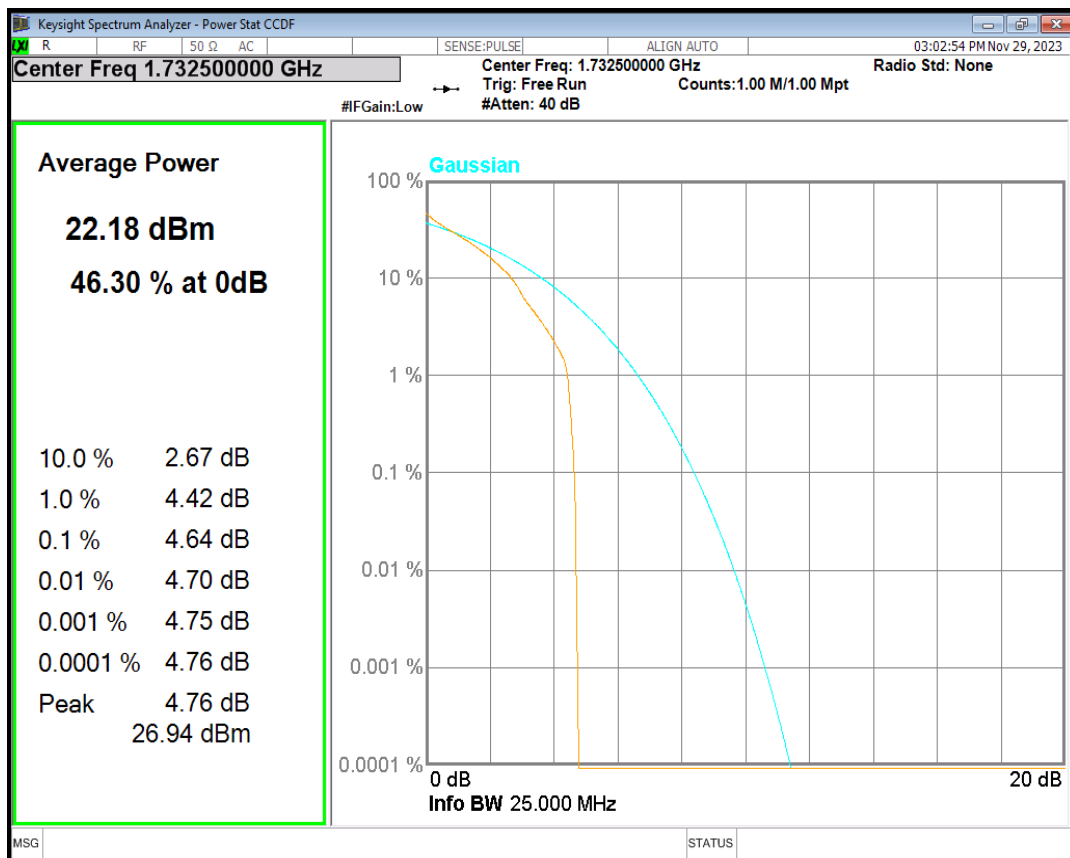
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



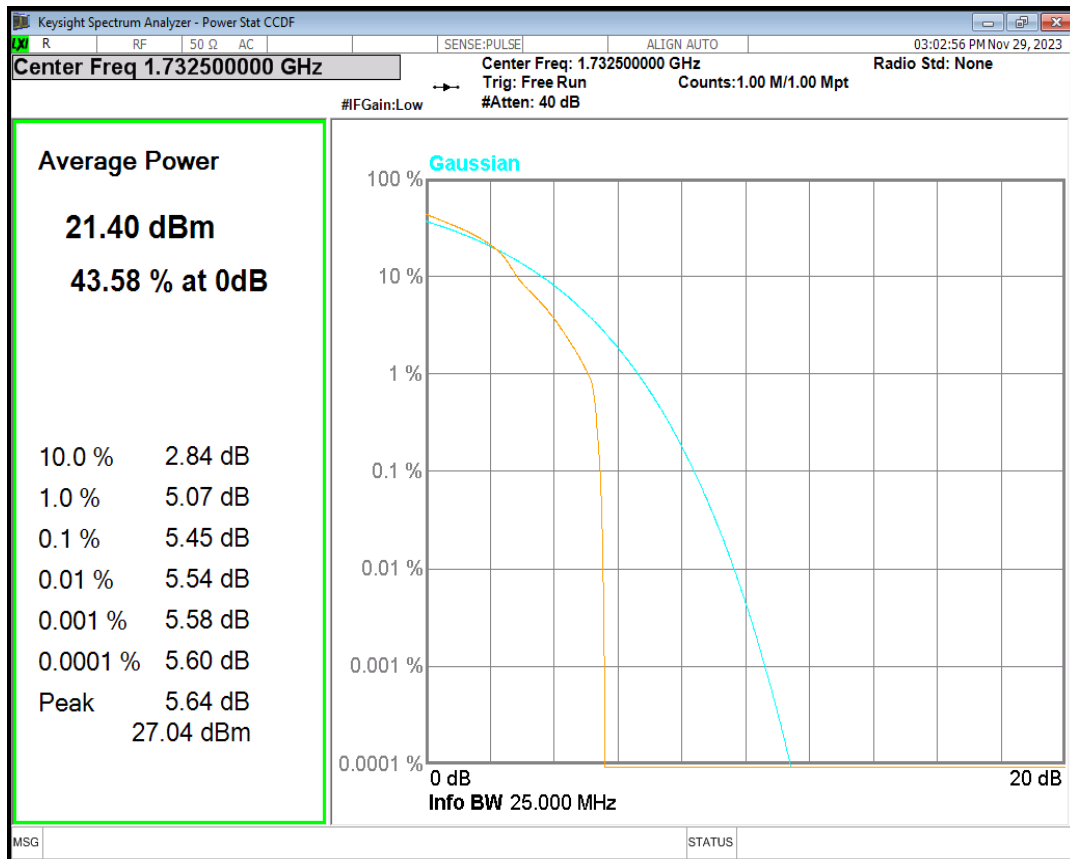
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



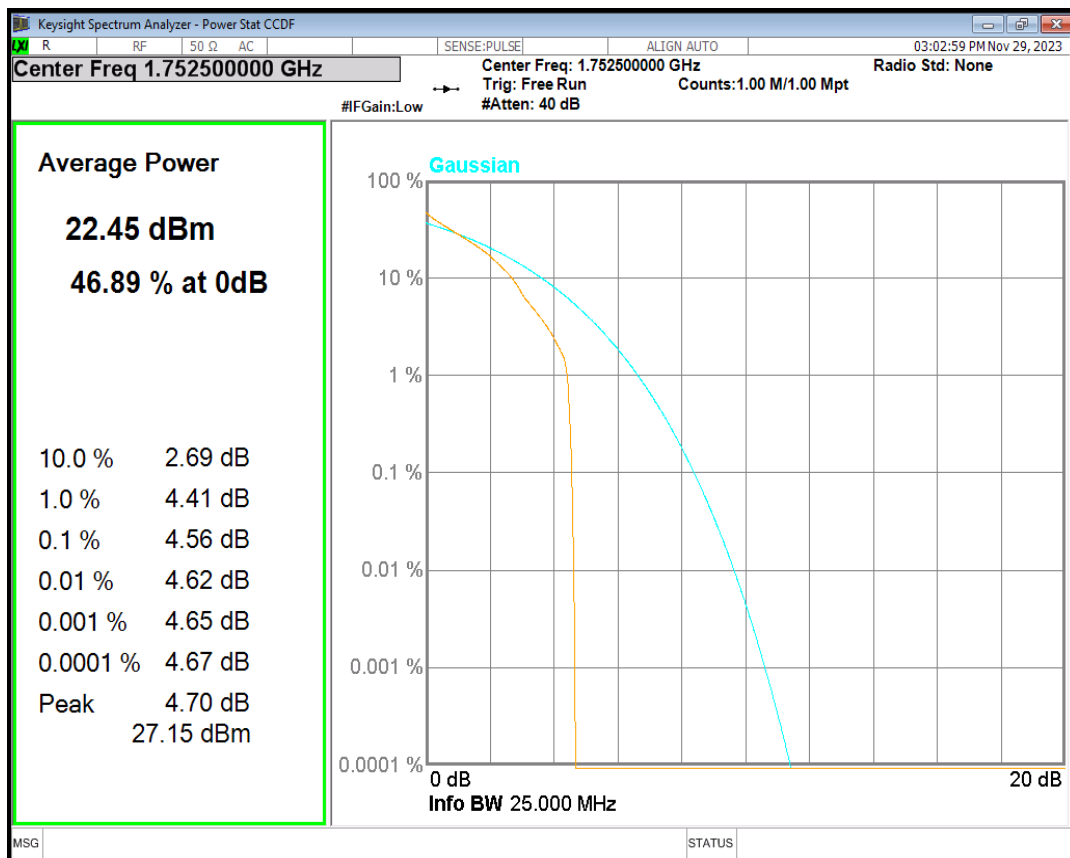
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



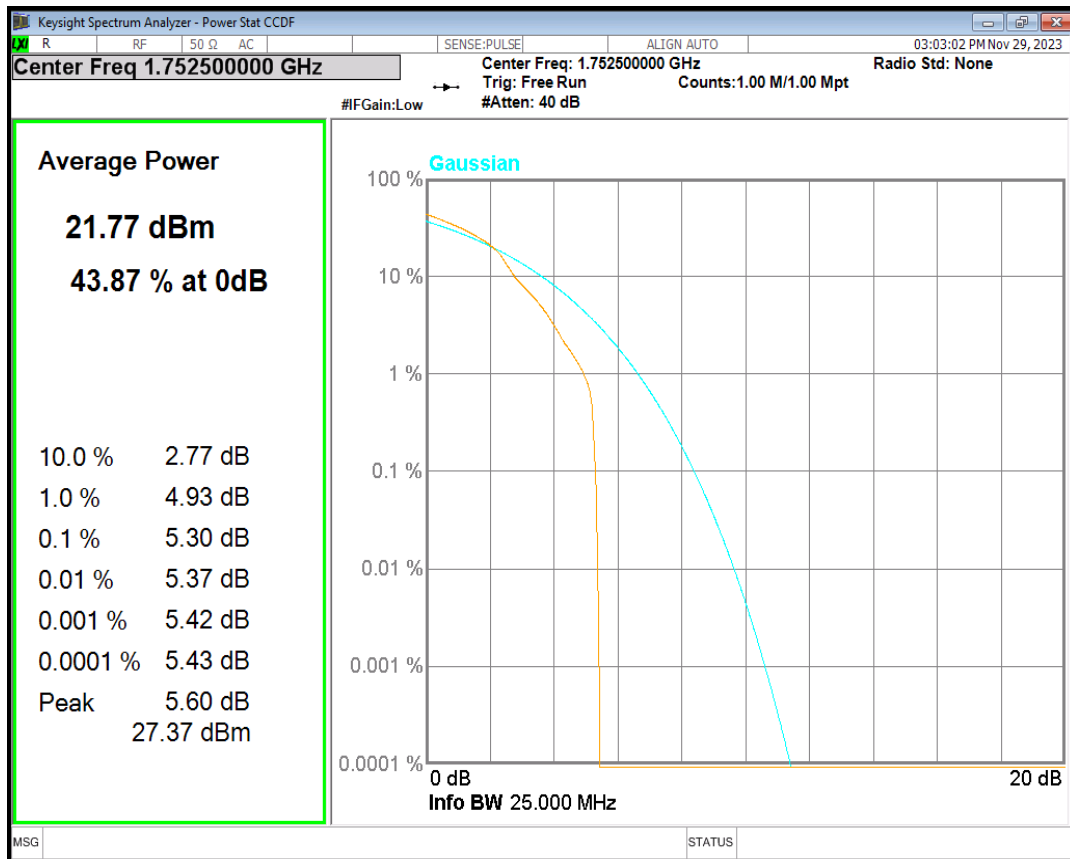
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



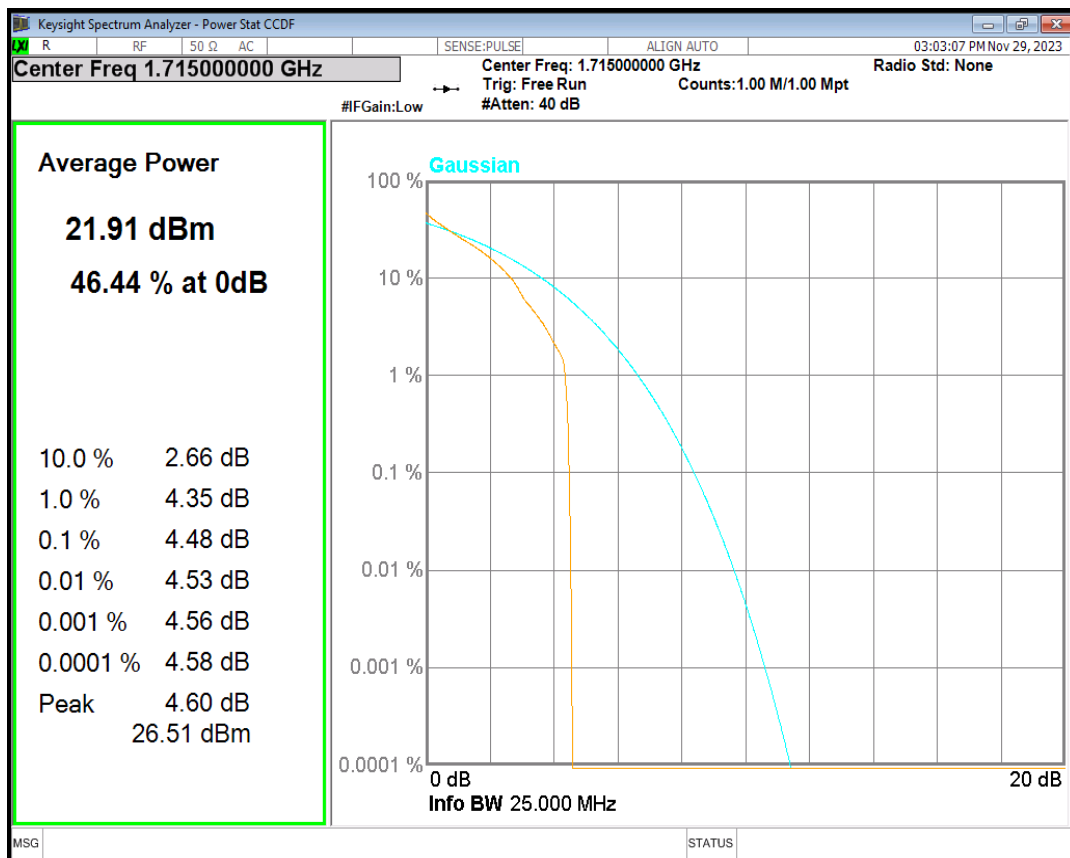
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



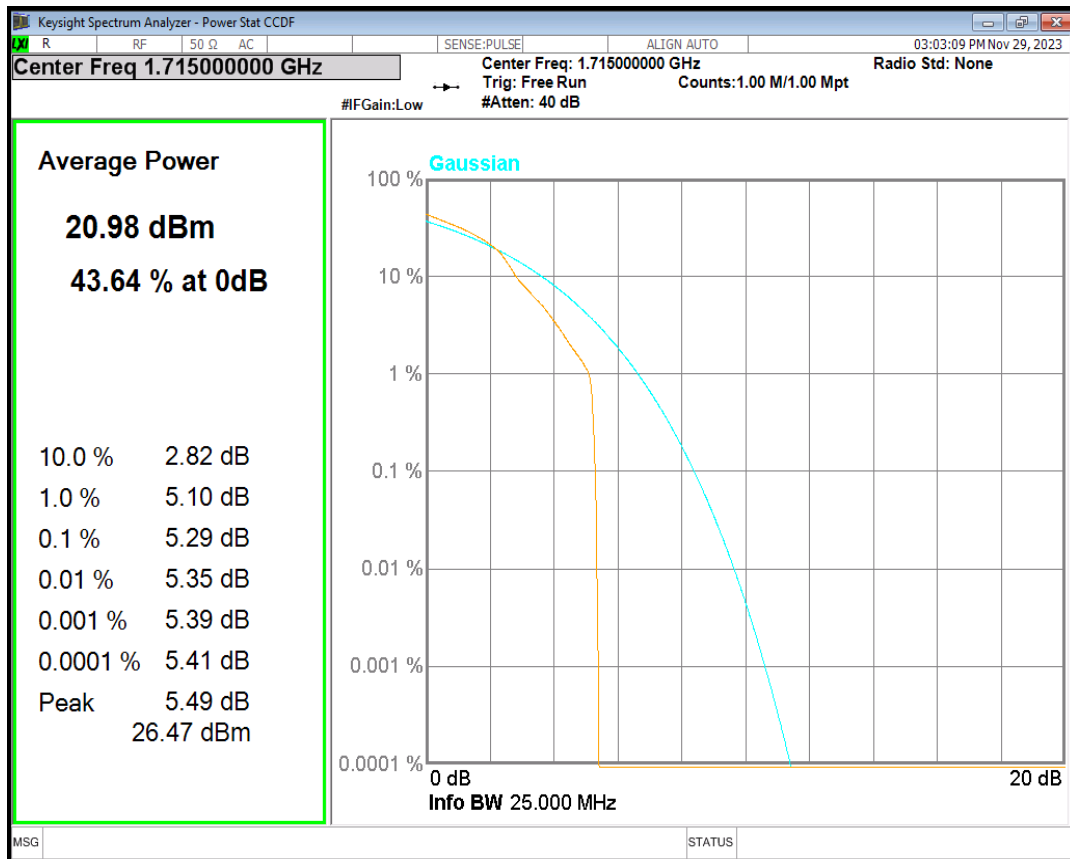
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



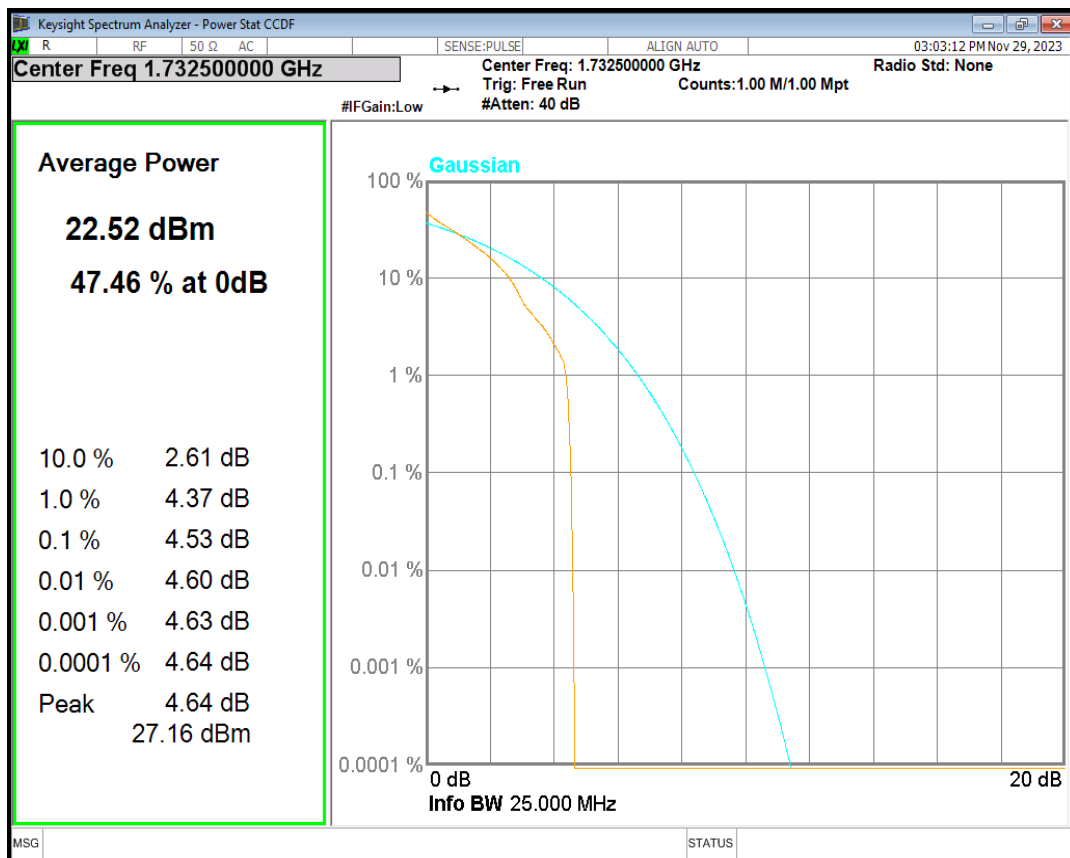
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



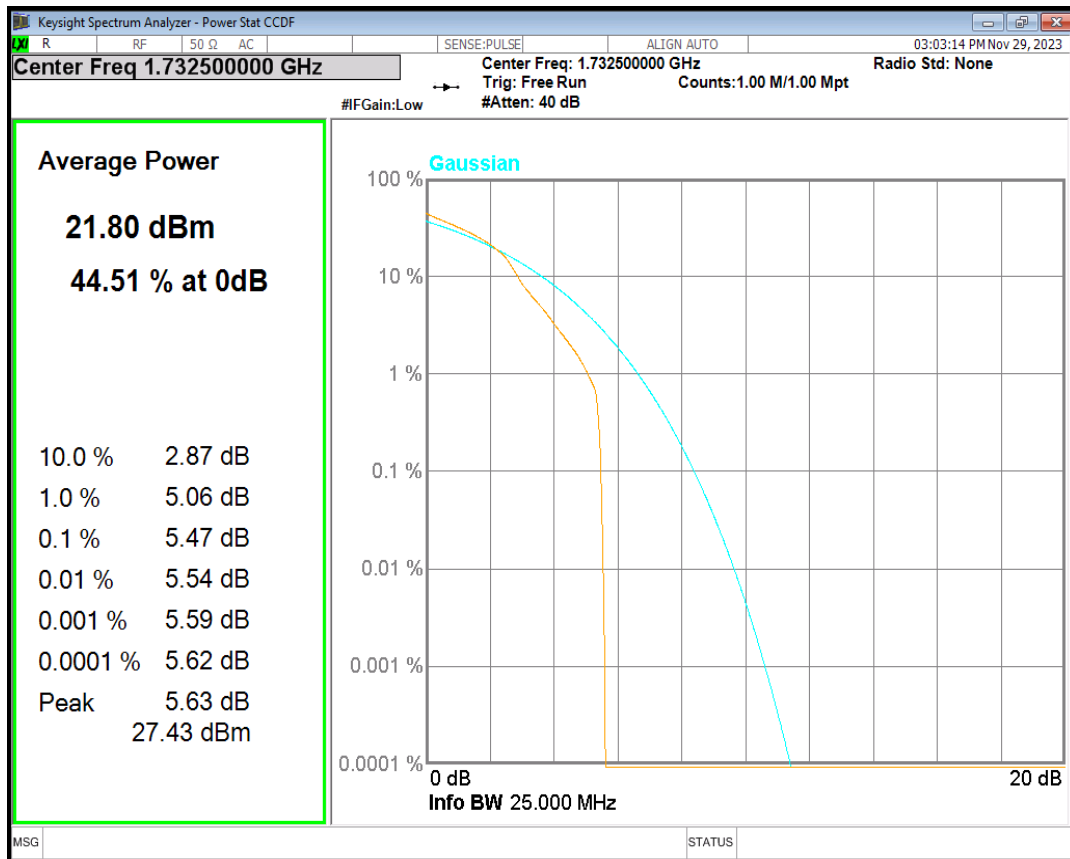
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



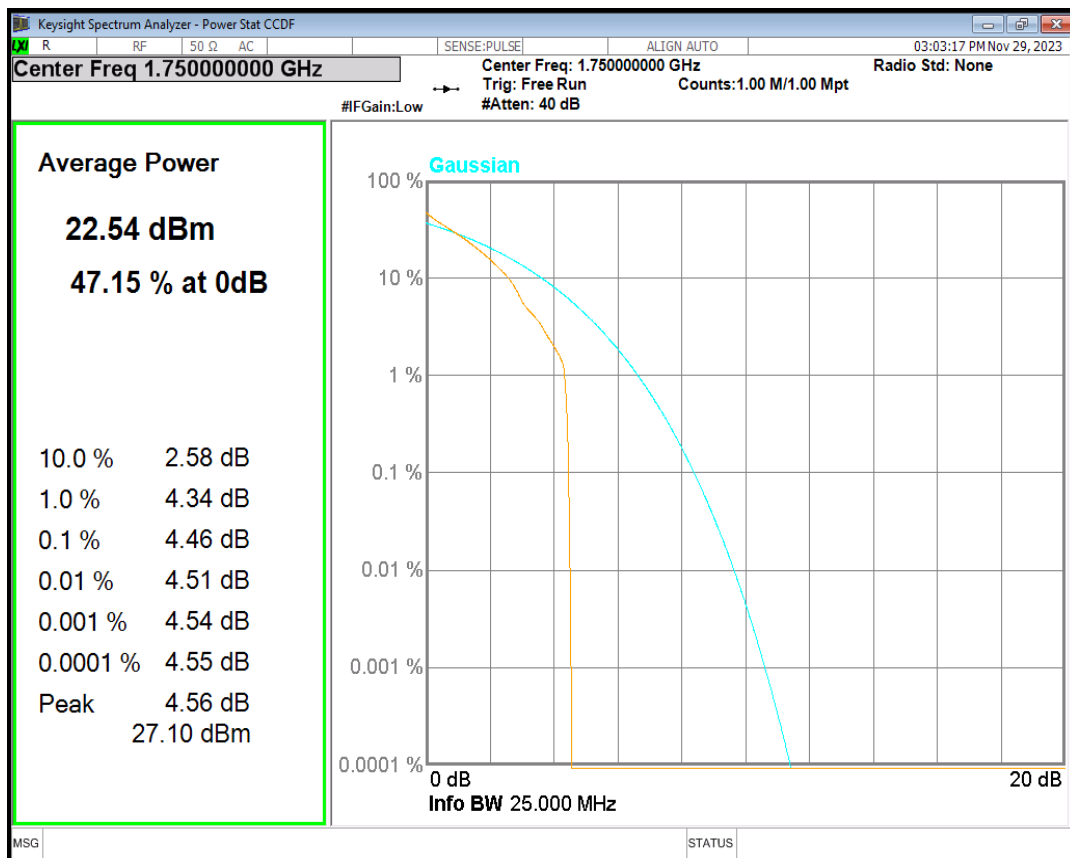
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



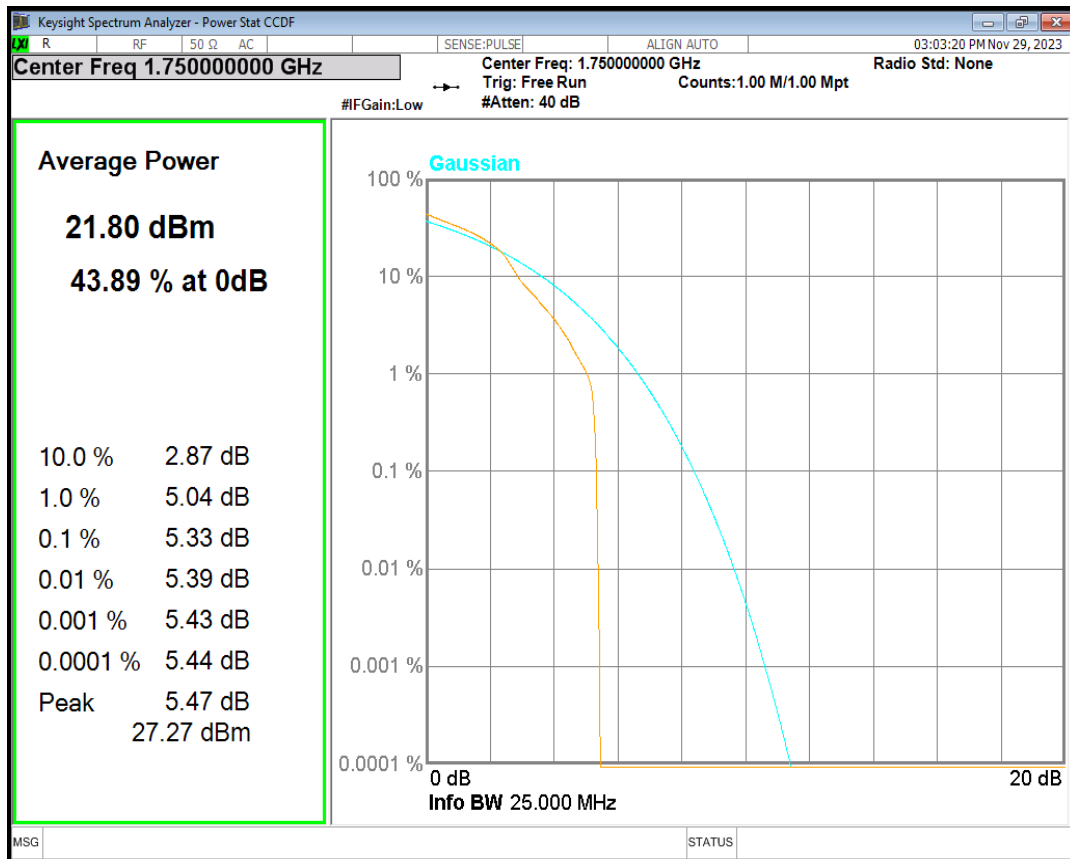
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



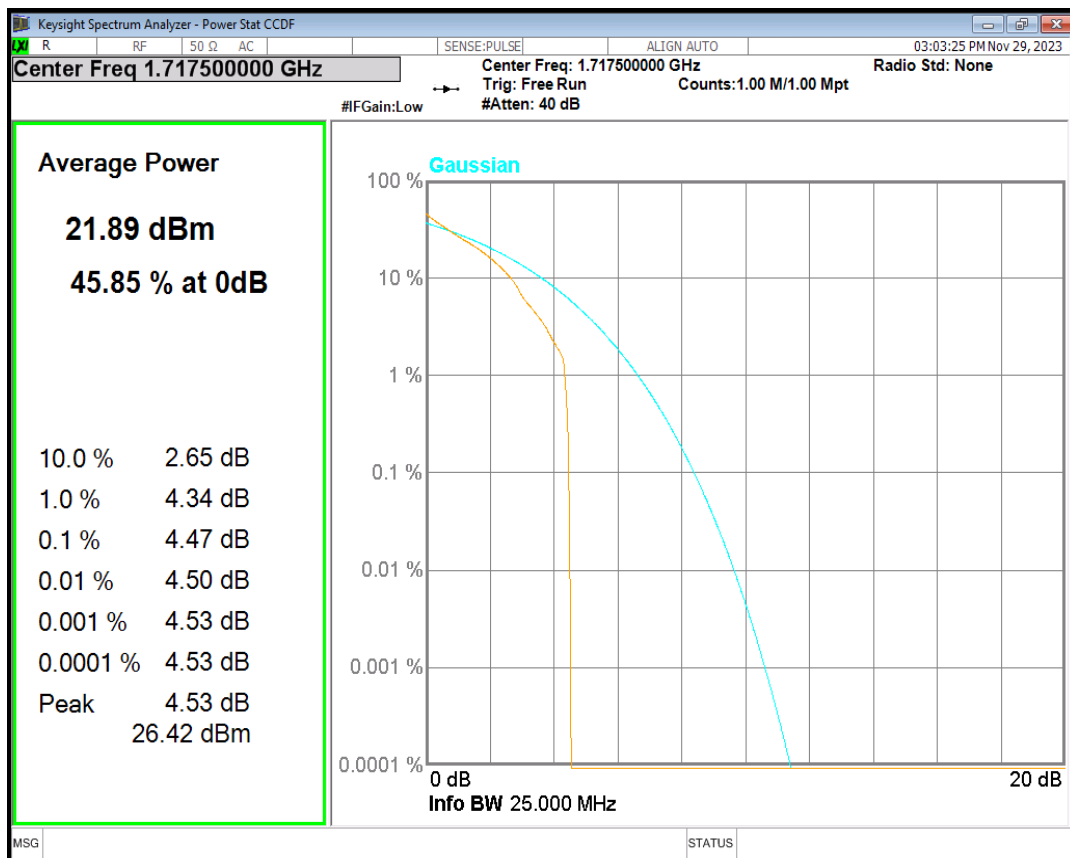
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



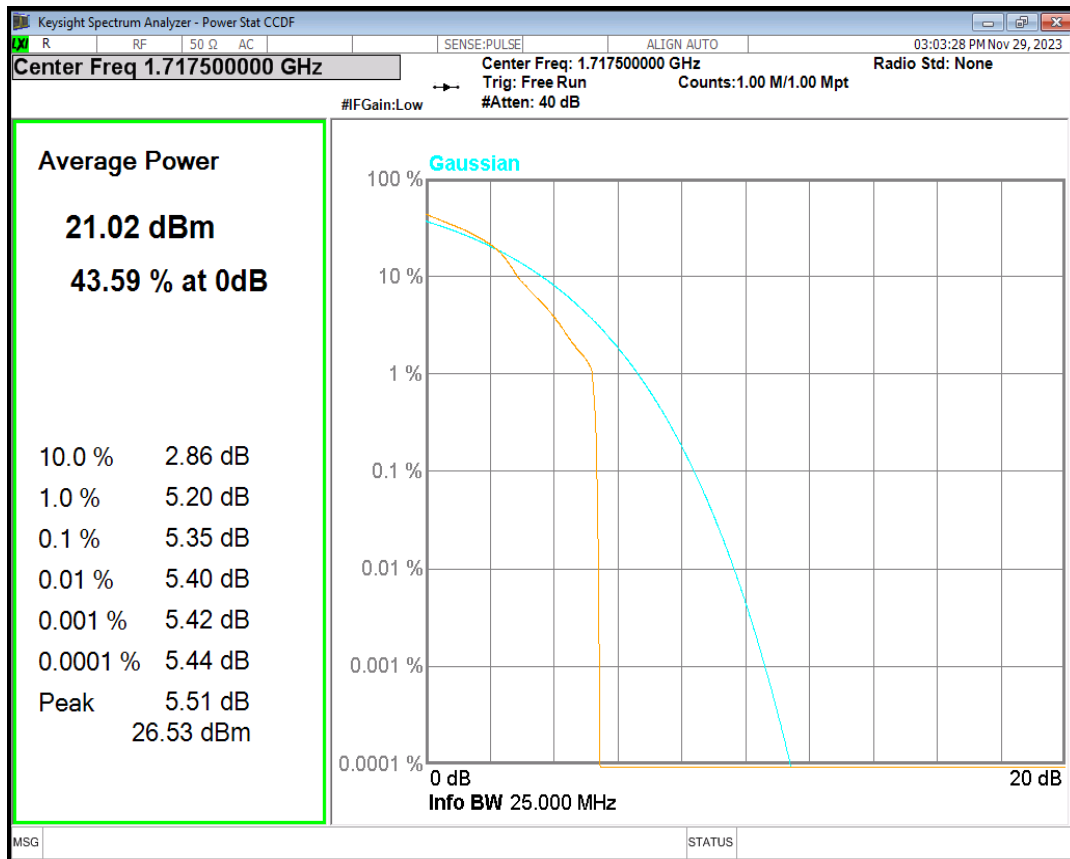
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



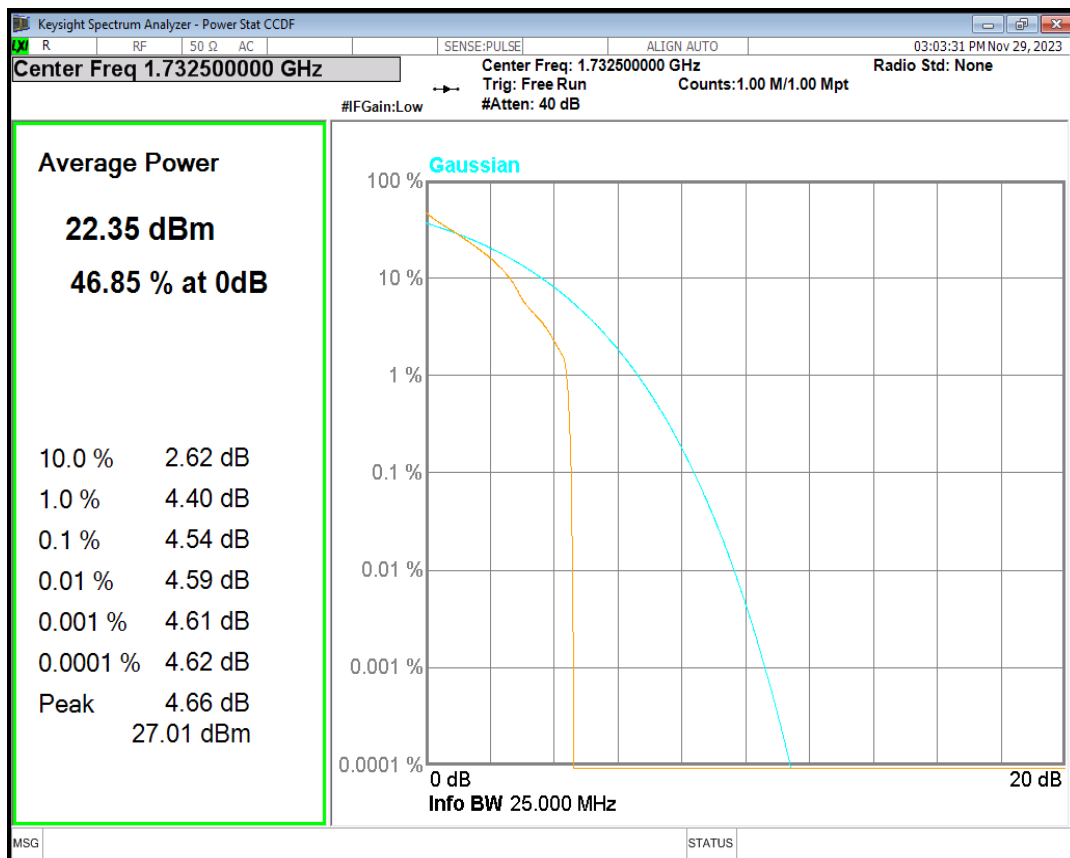
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



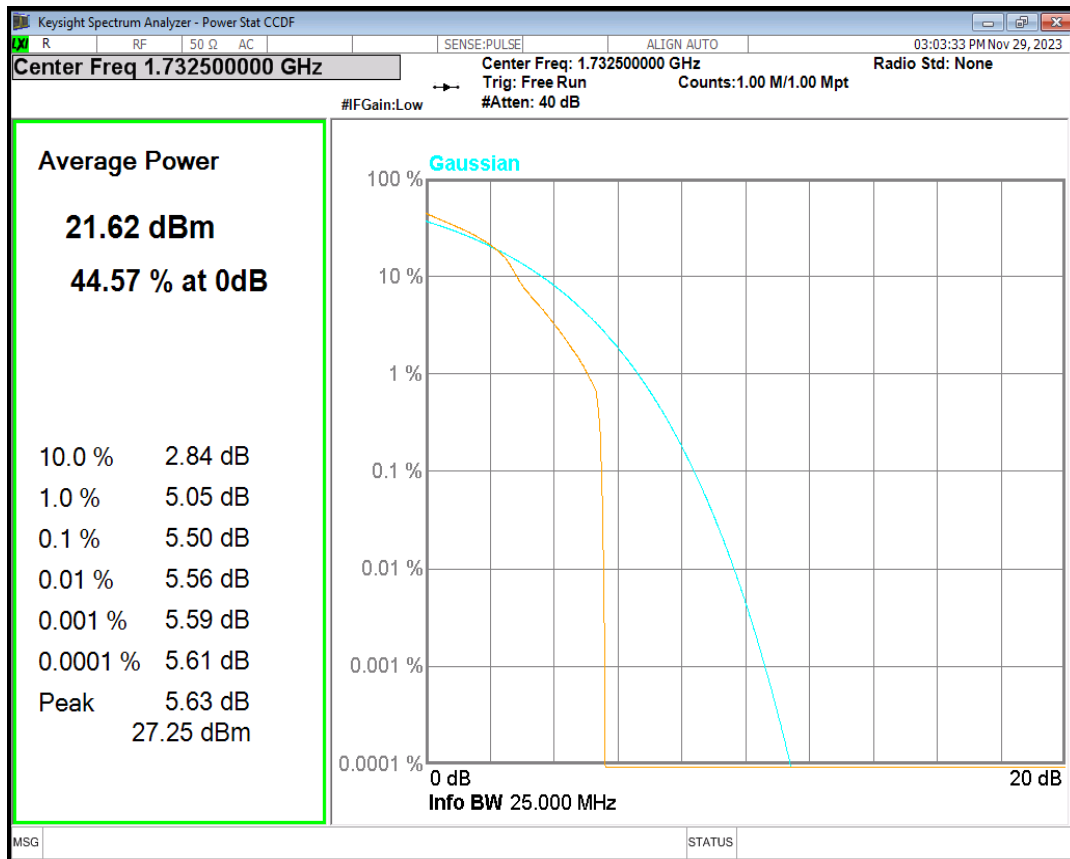
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



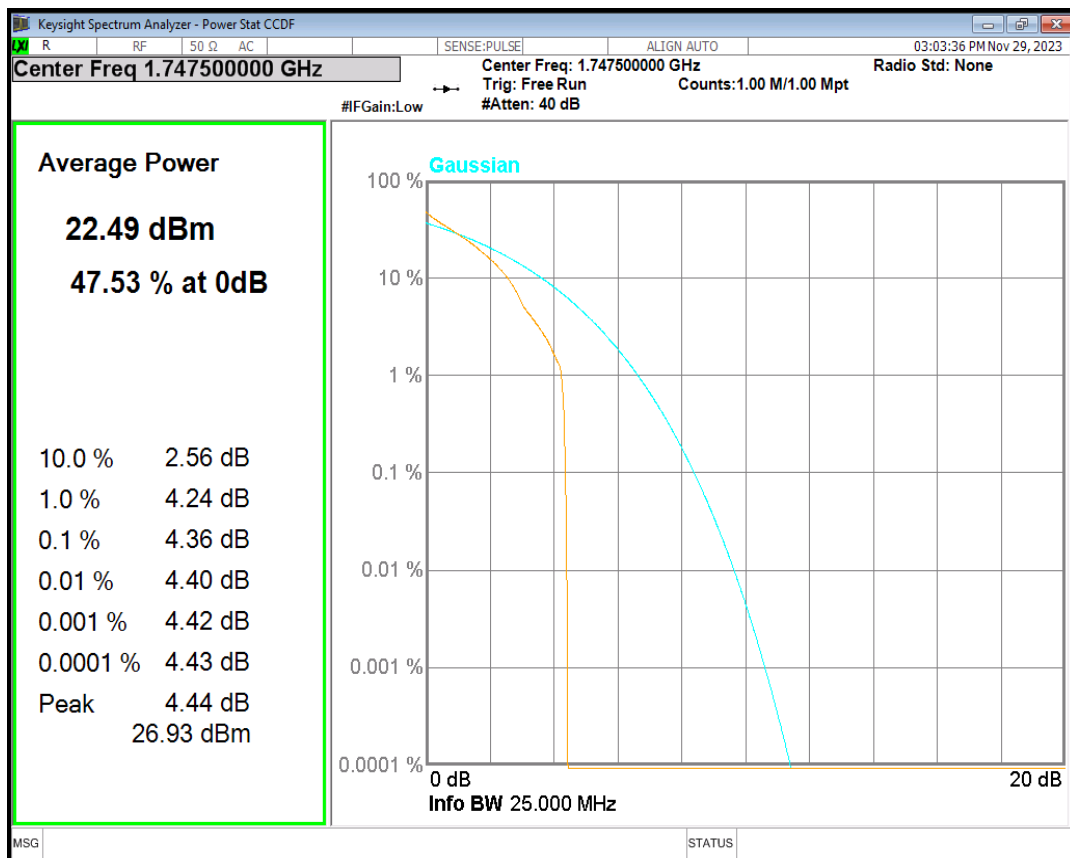
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



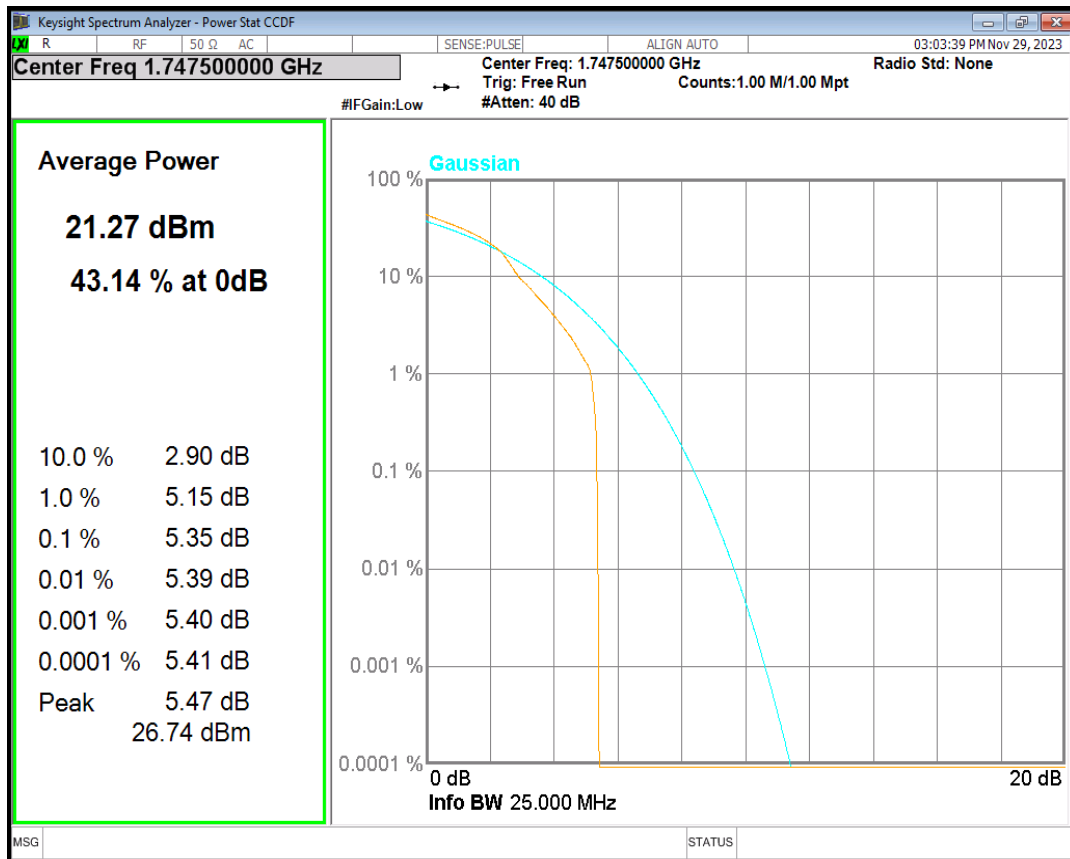
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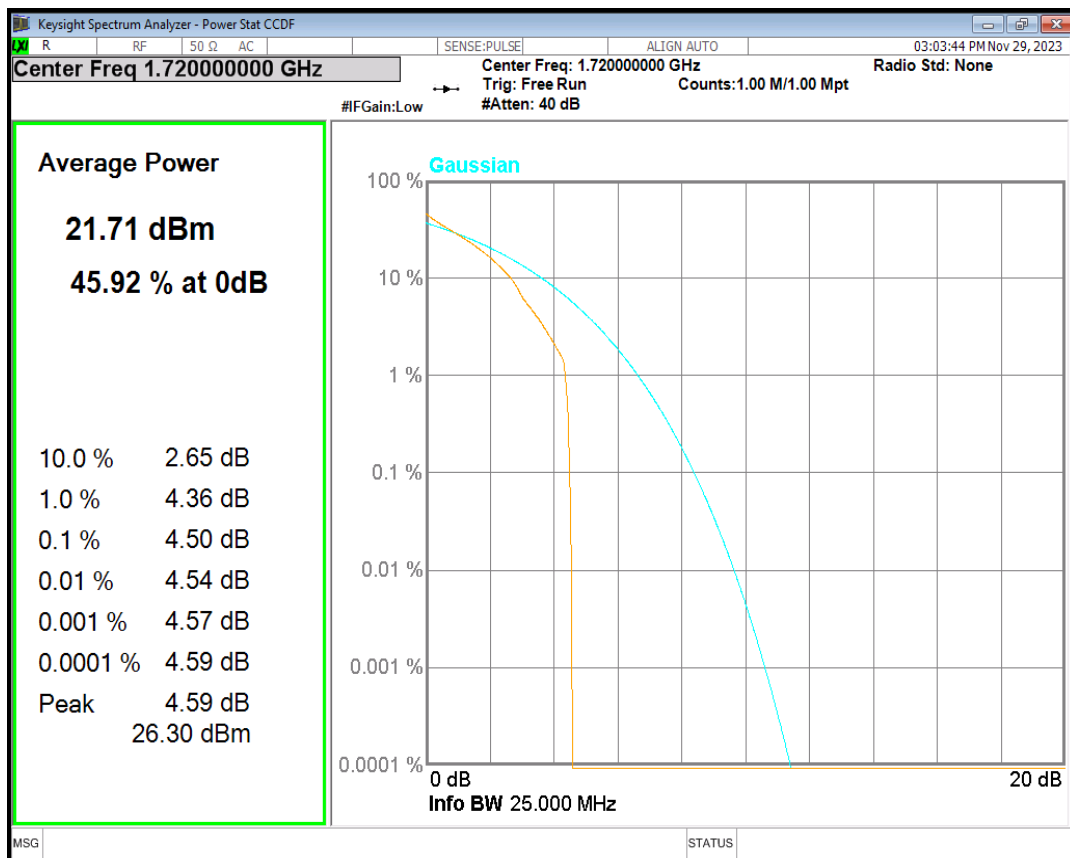
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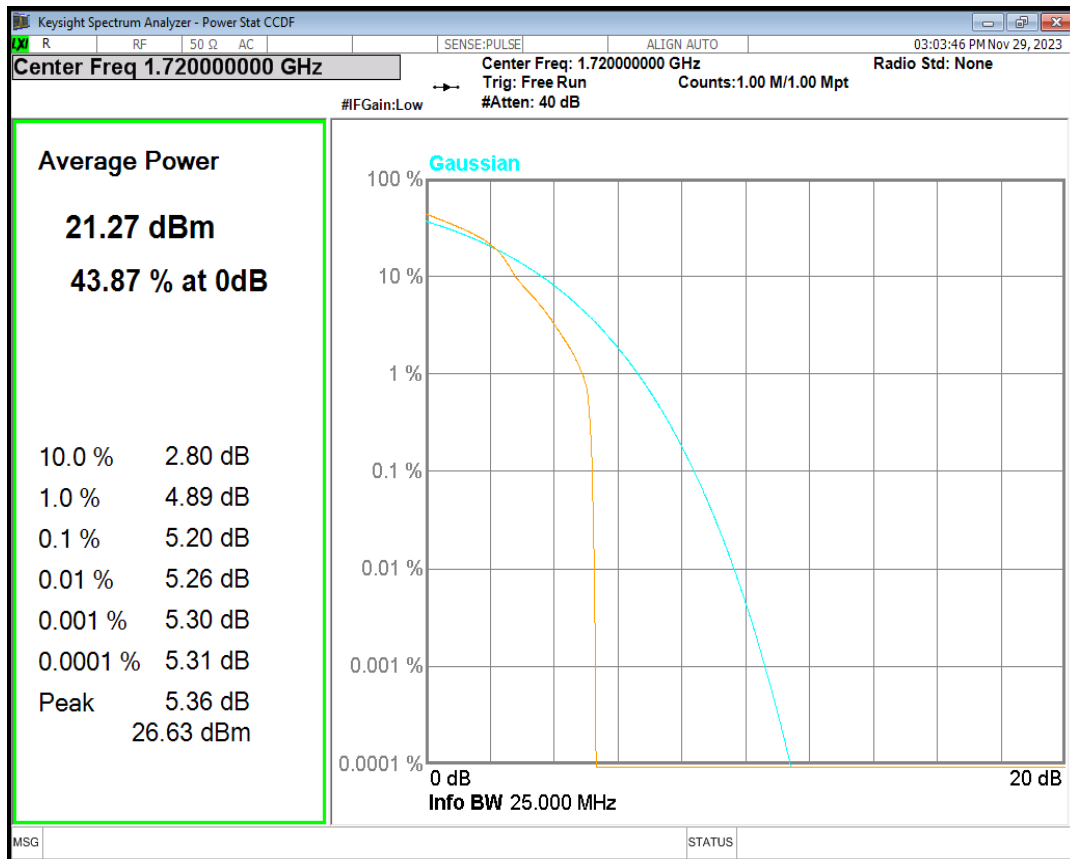
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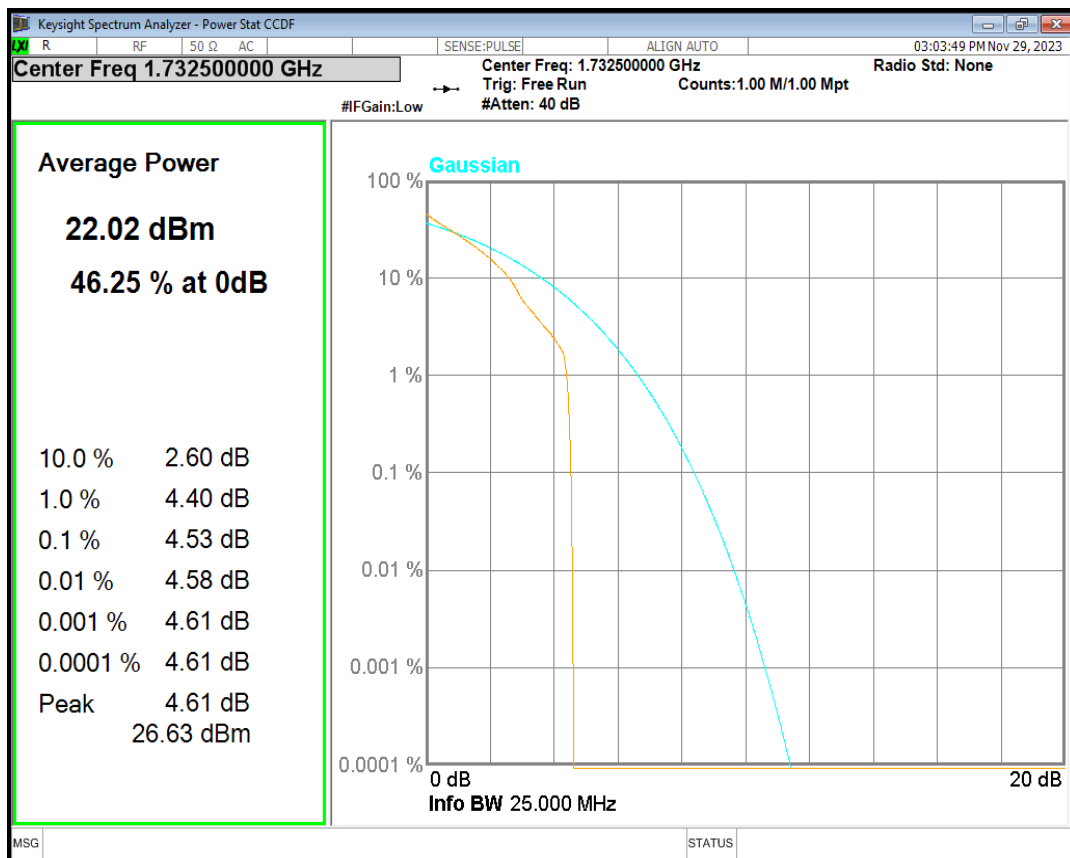
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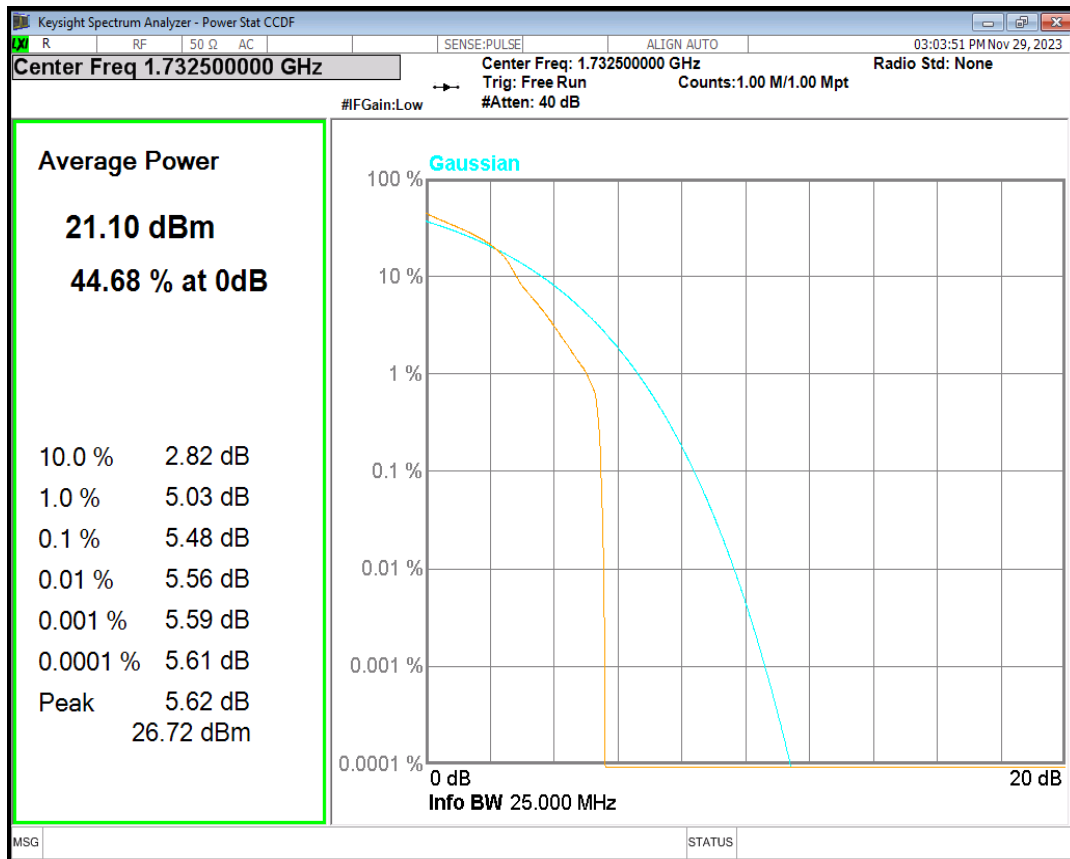
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



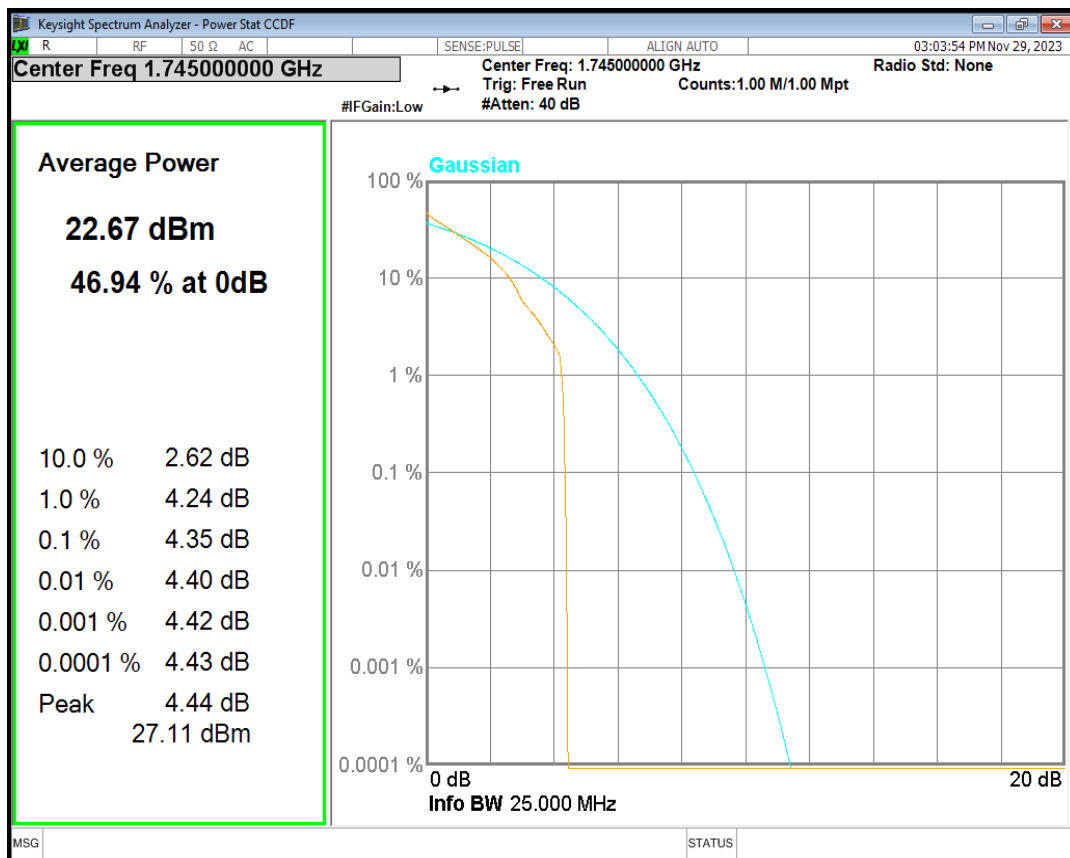
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



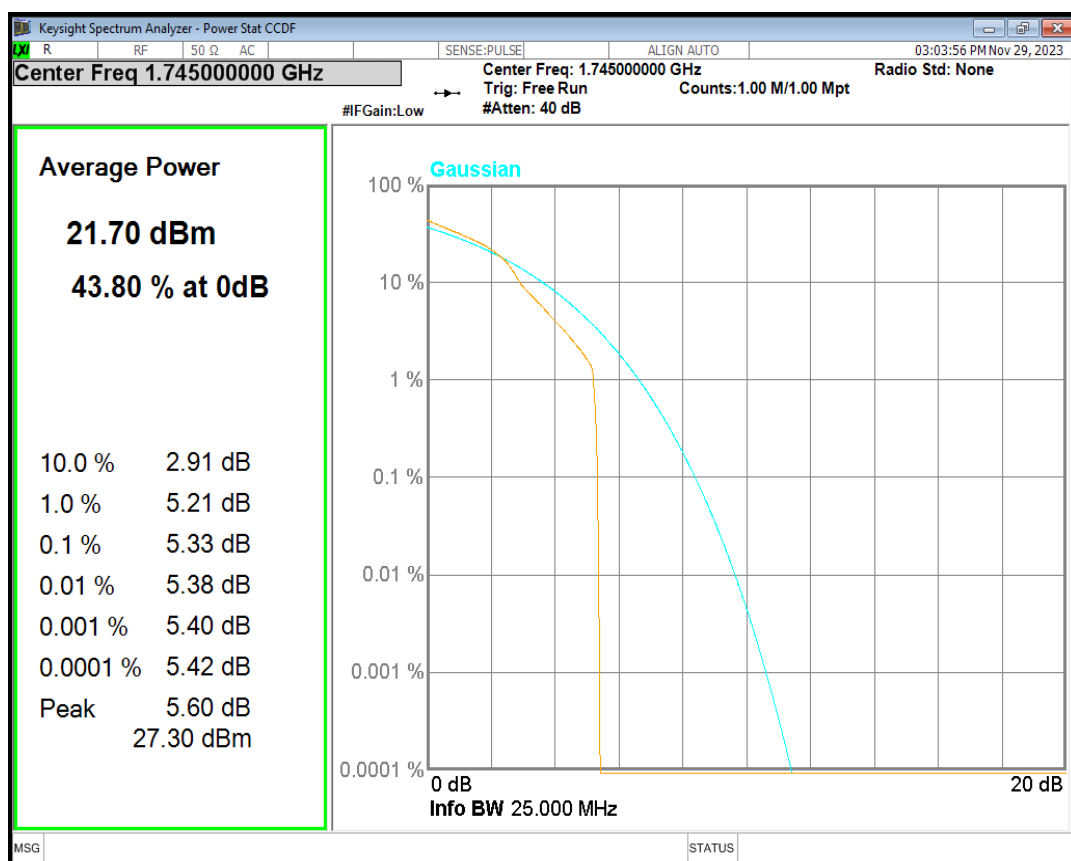
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



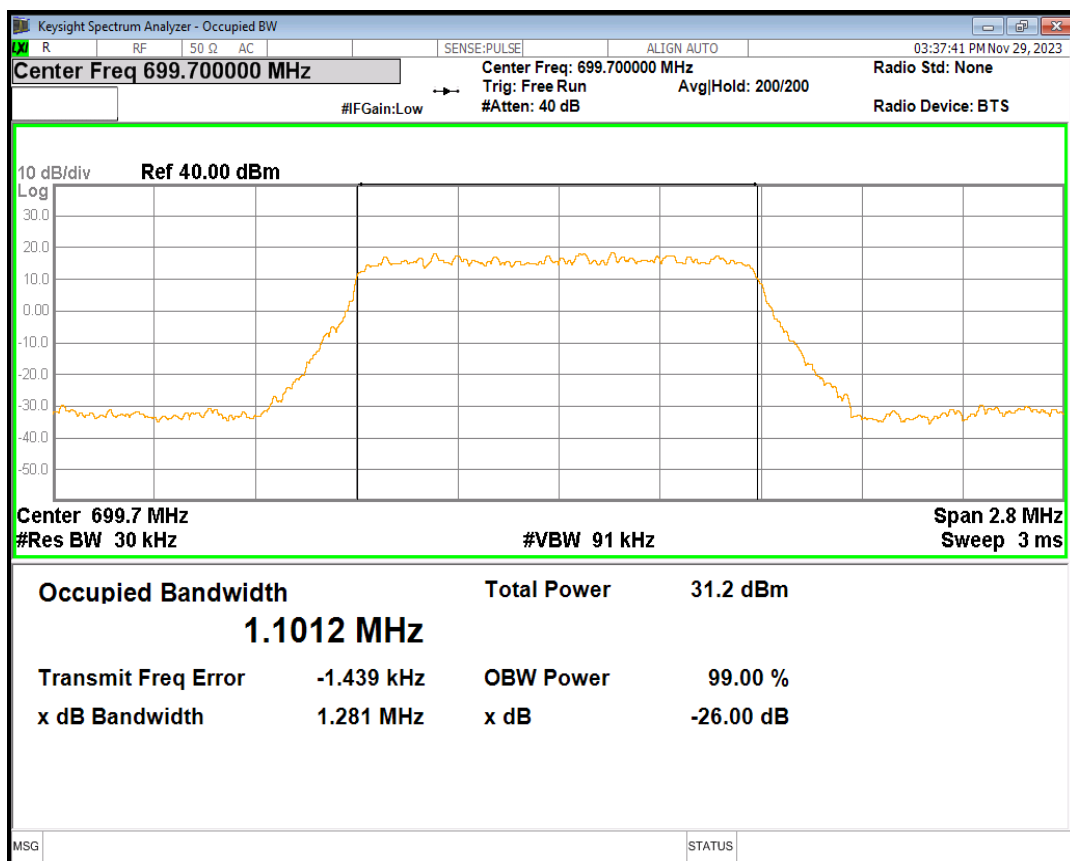
#### 04 Occupied bandwidth

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 1.101         | 1.281           | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | 16QAM      | 1.100         | 1.302           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 1.097         | 1.285           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 1.104         | 1.298           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 1.102         | 1.286           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | 16QAM      | 1.096         | 1.301           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QPSK       | 2.700         | 2.988           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | 16QAM      | 2.691         | 2.956           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QPSK       | 2.710         | 2.991           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | 16QAM      | 2.703         | 3.014           | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | QPSK       | 2.702         | 2.969           | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | 16QAM      | 2.699         | 2.957           | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | QPSK       | 4.509         | 4.959           | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | 16QAM      | 4.490         | 4.904           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | QPSK       | 4.499         | 4.962           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | 16QAM      | 4.495         | 4.958           | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | QPSK       | 4.490         | 4.920           | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | 16QAM      | 4.520         | 4.966           | PASS    |
| Band12 | 10              | 23060      | 50      | #0          | QPSK       | 8.944         | 9.783           | PASS    |
| Band12 | 10              | 23060      | 50      | #0          | 16QAM      | 8.936         | 9.645           | PASS    |
| Band12 | 10              | 23095      | 50      | #0          | QPSK       | 9.010         | 9.853           | PASS    |

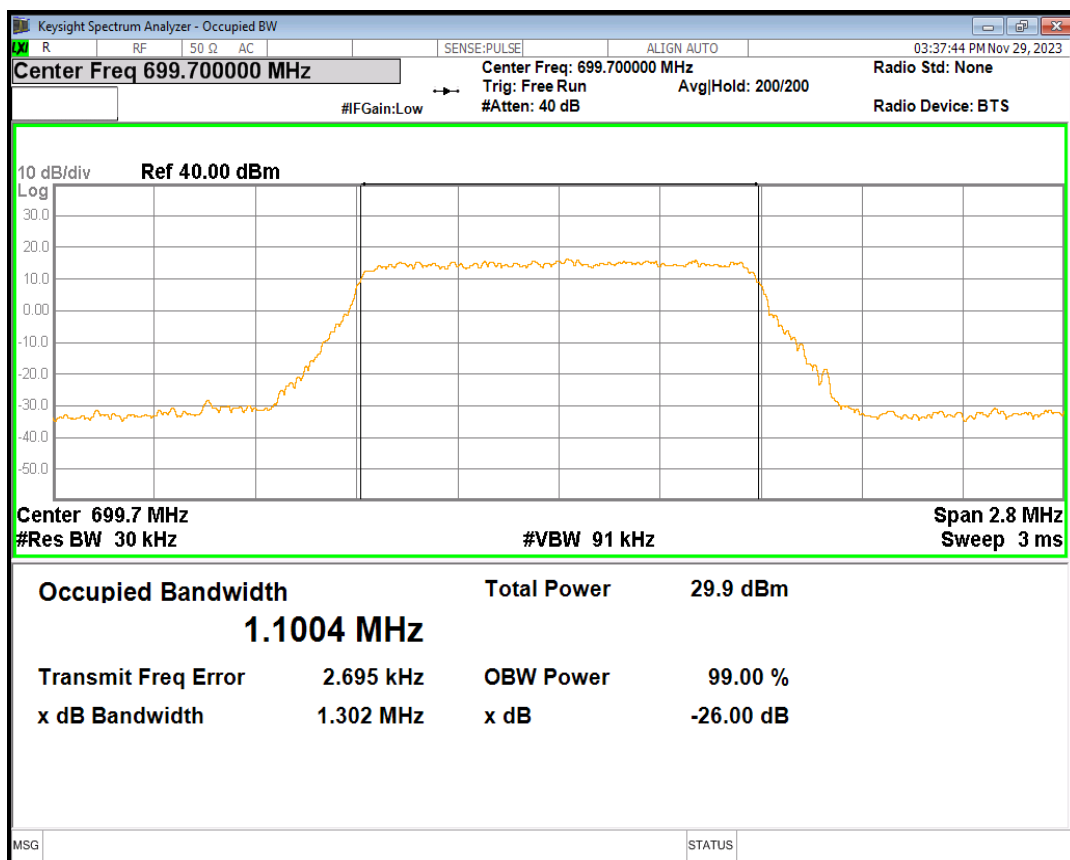
|        |     |       |     |    |       |        |        |      |
|--------|-----|-------|-----|----|-------|--------|--------|------|
| Band12 | 10  | 23095 | 50  | #0 | 16QAM | 8.998  | 9.802  | PASS |
| Band12 | 10  | 23130 | 50  | #0 | QPSK  | 8.990  | 9.780  | PASS |
| Band12 | 10  | 23130 | 50  | #0 | 16QAM | 8.998  | 9.819  | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | QPSK  | 1.099  | 1.301  | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | 16QAM | 1.098  | 1.305  | PASS |
| Band2  | 1.4 | 18900 | 6   | #0 | QPSK  | 1.092  | 1.289  | PASS |
| Band2  | 1.4 | 18900 | 6   | #0 | 16QAM | 1.102  | 1.297  | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | QPSK  | 1.095  | 1.280  | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | 16QAM | 1.101  | 1.287  | PASS |
| Band2  | 3   | 18615 | 15  | #0 | QPSK  | 2.702  | 2.984  | PASS |
| Band2  | 3   | 18615 | 15  | #0 | 16QAM | 2.693  | 2.946  | PASS |
| Band2  | 3   | 18900 | 15  | #0 | QPSK  | 2.707  | 2.960  | PASS |
| Band2  | 3   | 18900 | 15  | #0 | 16QAM | 2.700  | 2.986  | PASS |
| Band2  | 3   | 19185 | 15  | #0 | QPSK  | 2.709  | 2.994  | PASS |
| Band2  | 3   | 19185 | 15  | #0 | 16QAM | 2.691  | 2.994  | PASS |
| Band2  | 5   | 18625 | 25  | #0 | QPSK  | 4.518  | 4.983  | PASS |
| Band2  | 5   | 18625 | 25  | #0 | 16QAM | 4.506  | 4.980  | PASS |
| Band2  | 5   | 18900 | 25  | #0 | QPSK  | 4.517  | 4.978  | PASS |
| Band2  | 5   | 18900 | 25  | #0 | 16QAM | 4.523  | 4.996  | PASS |
| Band2  | 5   | 19175 | 25  | #0 | QPSK  | 4.516  | 5.015  | PASS |
| Band2  | 5   | 19175 | 25  | #0 | 16QAM | 4.547  | 5.009  | PASS |
| Band2  | 10  | 18650 | 50  | #0 | QPSK  | 8.971  | 9.789  | PASS |
| Band2  | 10  | 18650 | 50  | #0 | 16QAM | 8.965  | 9.760  | PASS |
| Band2  | 10  | 18900 | 50  | #0 | QPSK  | 8.970  | 9.722  | PASS |
| Band2  | 10  | 18900 | 50  | #0 | 16QAM | 8.947  | 9.873  | PASS |
| Band2  | 10  | 19150 | 50  | #0 | QPSK  | 8.993  | 9.683  | PASS |
| Band2  | 10  | 19150 | 50  | #0 | 16QAM | 8.951  | 9.780  | PASS |
| Band2  | 15  | 18675 | 75  | #0 | QPSK  | 13.446 | 14.528 | PASS |
| Band2  | 15  | 18675 | 75  | #0 | 16QAM | 13.456 | 14.544 | PASS |
| Band2  | 15  | 18900 | 75  | #0 | QPSK  | 13.451 | 14.721 | PASS |
| Band2  | 15  | 18900 | 75  | #0 | 16QAM | 13.434 | 14.672 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | QPSK  | 13.386 | 14.557 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | 16QAM | 13.370 | 14.522 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | QPSK  | 17.888 | 19.274 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | 16QAM | 17.869 | 19.268 | PASS |
| Band2  | 20  | 18900 | 100 | #0 | QPSK  | 17.900 | 19.360 | PASS |
| Band2  | 20  | 18900 | 100 | #0 | 16QAM | 17.907 | 19.475 | PASS |
| Band2  | 20  | 19100 | 100 | #0 | QPSK  | 17.864 | 19.399 | PASS |
| Band2  | 20  | 19100 | 100 | #0 | 16QAM | 17.893 | 19.262 | PASS |
| Band4  | 1.4 | 19957 | 6   | #0 | QPSK  | 1.092  | 1.286  | PASS |
| Band4  | 1.4 | 19957 | 6   | #0 | 16QAM | 1.099  | 1.282  | PASS |
| Band4  | 1.4 | 20175 | 6   | #0 | QPSK  | 1.094  | 1.259  | PASS |
| Band4  | 1.4 | 20175 | 6   | #0 | 16QAM | 1.098  | 1.268  | PASS |
| Band4  | 1.4 | 20393 | 6   | #0 | QPSK  | 1.096  | 1.312  | PASS |

|       |     |       |     |    |       |        |        |      |
|-------|-----|-------|-----|----|-------|--------|--------|------|
| Band4 | 1.4 | 20393 | 6   | #0 | 16QAM | 1.100  | 1.290  | PASS |
| Band4 | 3   | 19965 | 15  | #0 | QPSK  | 2.692  | 2.971  | PASS |
| Band4 | 3   | 19965 | 15  | #0 | 16QAM | 2.698  | 3.020  | PASS |
| Band4 | 3   | 20175 | 15  | #0 | QPSK  | 2.716  | 2.980  | PASS |
| Band4 | 3   | 20175 | 15  | #0 | 16QAM | 2.688  | 2.977  | PASS |
| Band4 | 3   | 20385 | 15  | #0 | QPSK  | 2.701  | 3.003  | PASS |
| Band4 | 3   | 20385 | 15  | #0 | 16QAM | 2.694  | 2.965  | PASS |
| Band4 | 5   | 19975 | 25  | #0 | QPSK  | 4.527  | 4.959  | PASS |
| Band4 | 5   | 19975 | 25  | #0 | 16QAM | 4.513  | 4.949  | PASS |
| Band4 | 5   | 20175 | 25  | #0 | QPSK  | 4.513  | 4.984  | PASS |
| Band4 | 5   | 20175 | 25  | #0 | 16QAM | 4.512  | 4.956  | PASS |
| Band4 | 5   | 20375 | 25  | #0 | QPSK  | 4.518  | 4.955  | PASS |
| Band4 | 5   | 20375 | 25  | #0 | 16QAM | 4.522  | 4.990  | PASS |
| Band4 | 10  | 20000 | 50  | #0 | QPSK  | 8.952  | 9.812  | PASS |
| Band4 | 10  | 20000 | 50  | #0 | 16QAM | 8.969  | 9.776  | PASS |
| Band4 | 10  | 20175 | 50  | #0 | QPSK  | 8.984  | 9.847  | PASS |
| Band4 | 10  | 20175 | 50  | #0 | 16QAM | 8.951  | 9.773  | PASS |
| Band4 | 10  | 20350 | 50  | #0 | QPSK  | 8.981  | 9.854  | PASS |
| Band4 | 10  | 20350 | 50  | #0 | 16QAM | 8.967  | 9.873  | PASS |
| Band4 | 15  | 20025 | 75  | #0 | QPSK  | 13.456 | 14.552 | PASS |
| Band4 | 15  | 20025 | 75  | #0 | 16QAM | 13.456 | 14.466 | PASS |
| Band4 | 15  | 20175 | 75  | #0 | QPSK  | 13.423 | 14.421 | PASS |
| Band4 | 15  | 20175 | 75  | #0 | 16QAM | 13.441 | 14.560 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | QPSK  | 13.370 | 14.510 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | 16QAM | 13.407 | 14.456 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | QPSK  | 17.930 | 19.631 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | 16QAM | 17.931 | 19.394 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | QPSK  | 17.894 | 19.276 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | 16QAM | 17.911 | 19.416 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | QPSK  | 17.890 | 19.143 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | 16QAM | 17.838 | 19.314 | PASS |

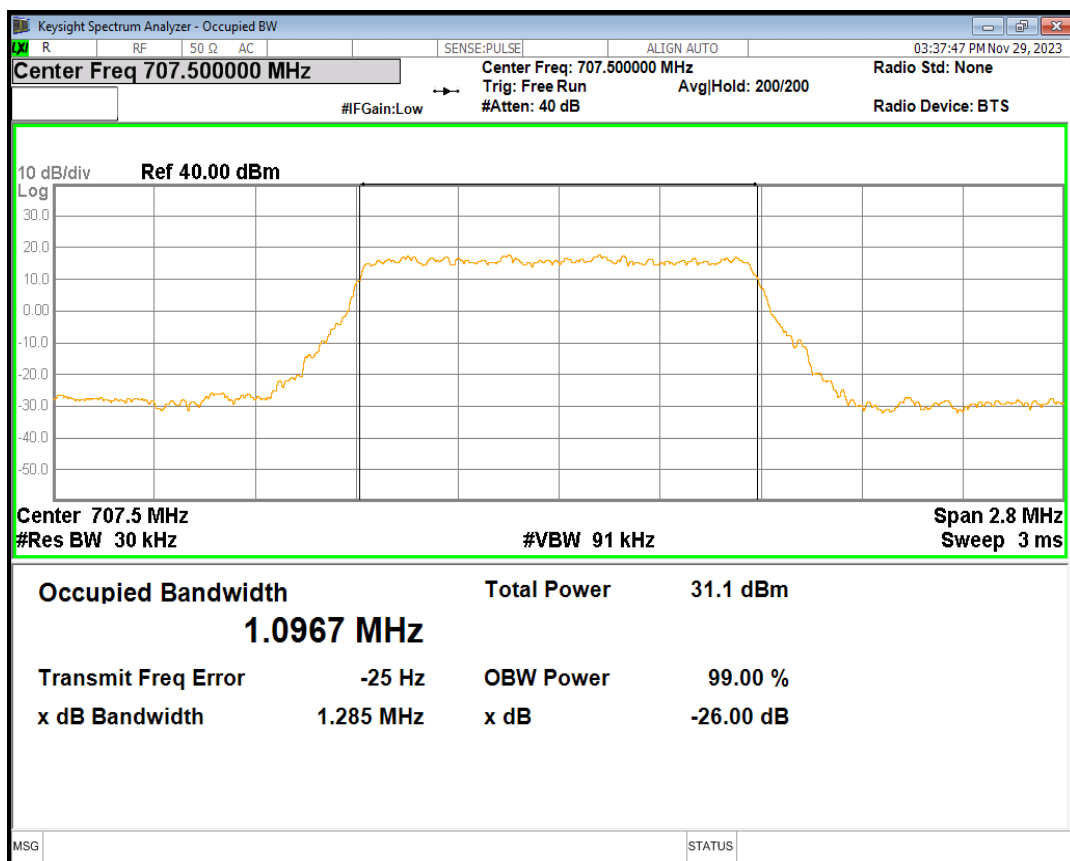
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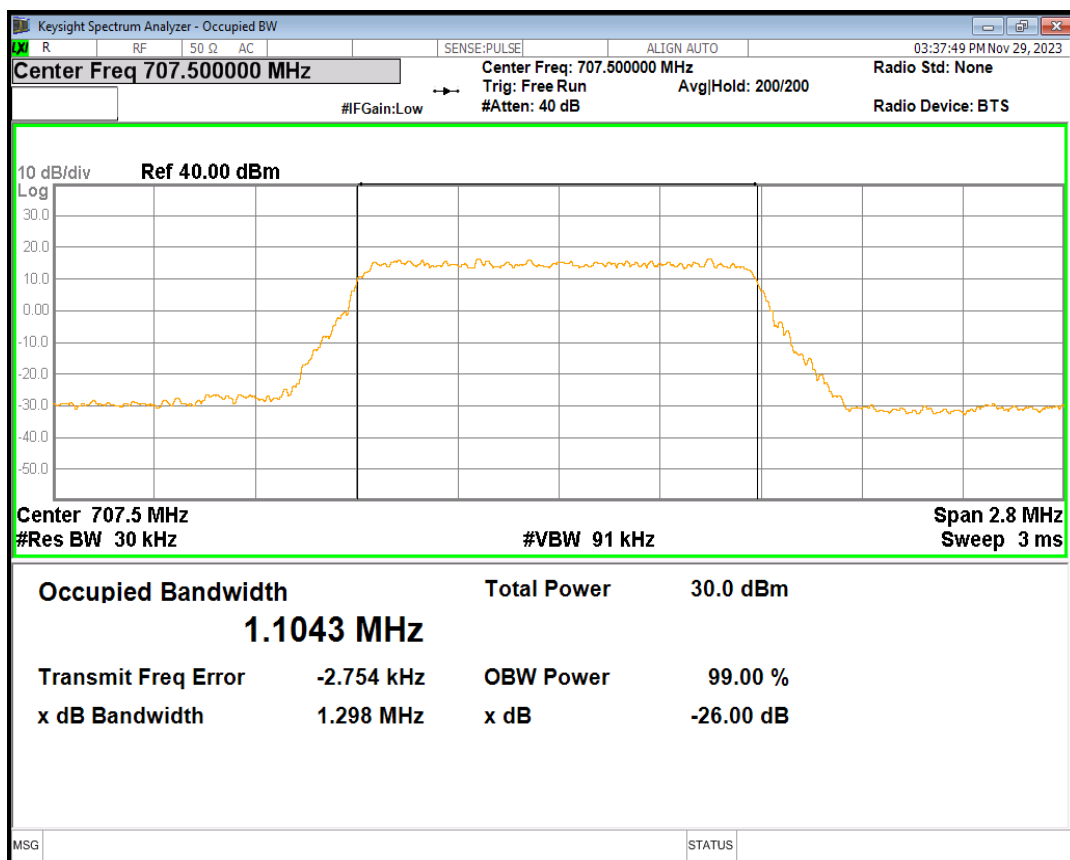
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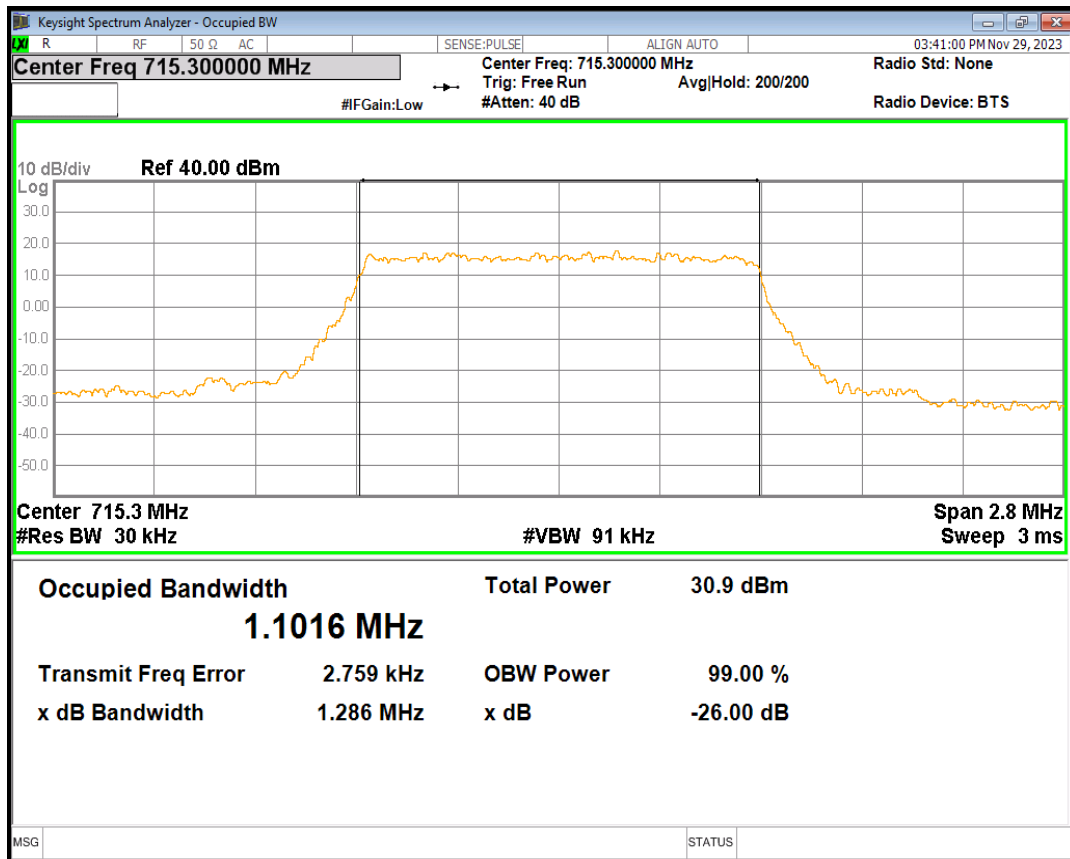
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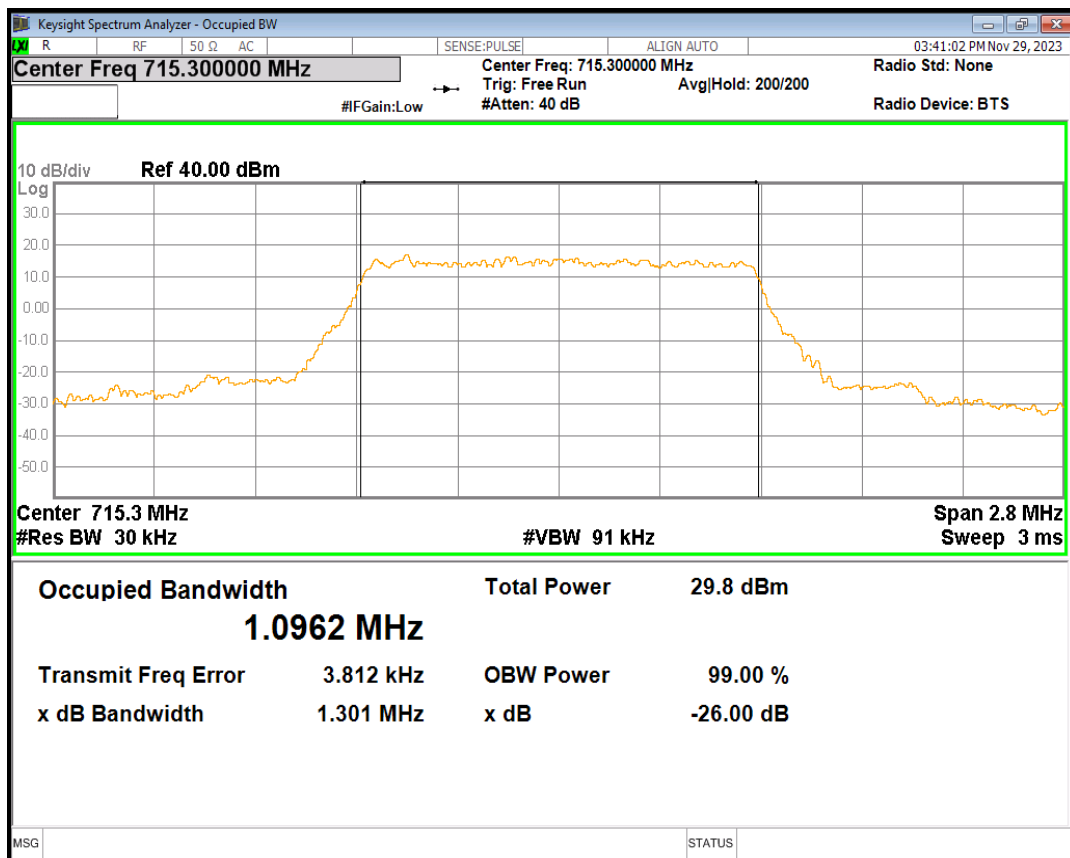
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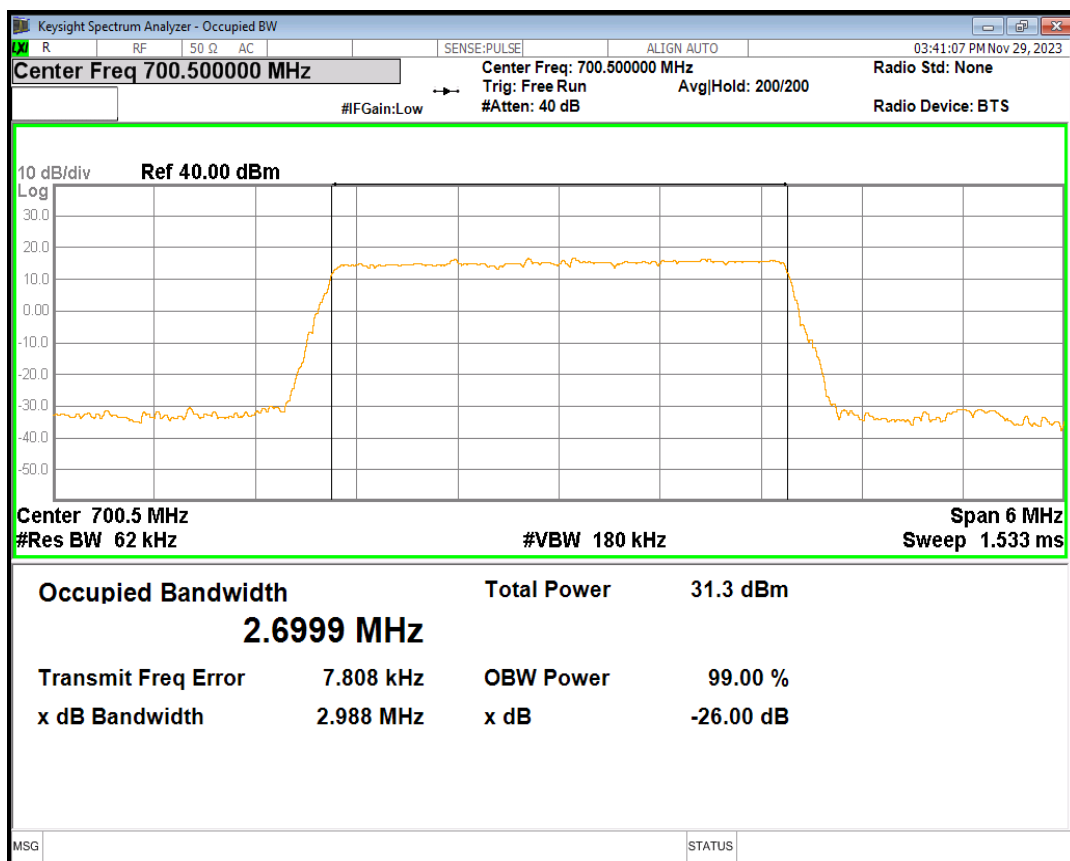
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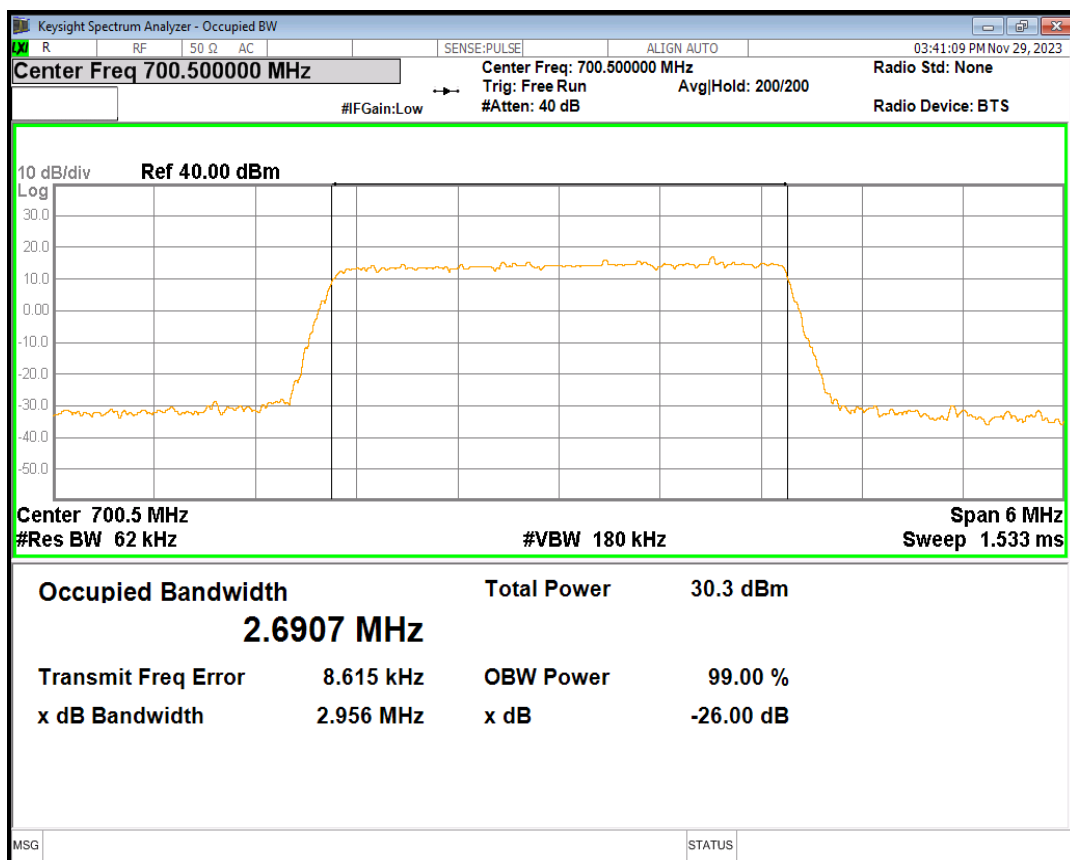
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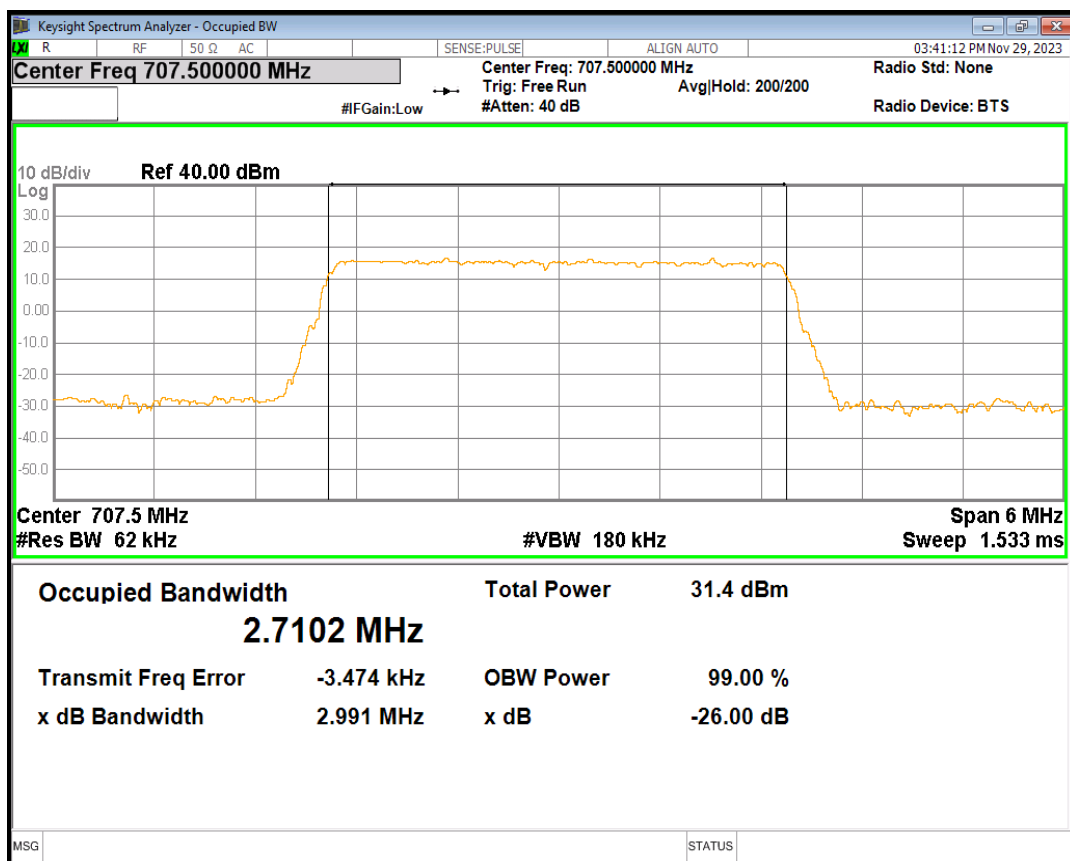
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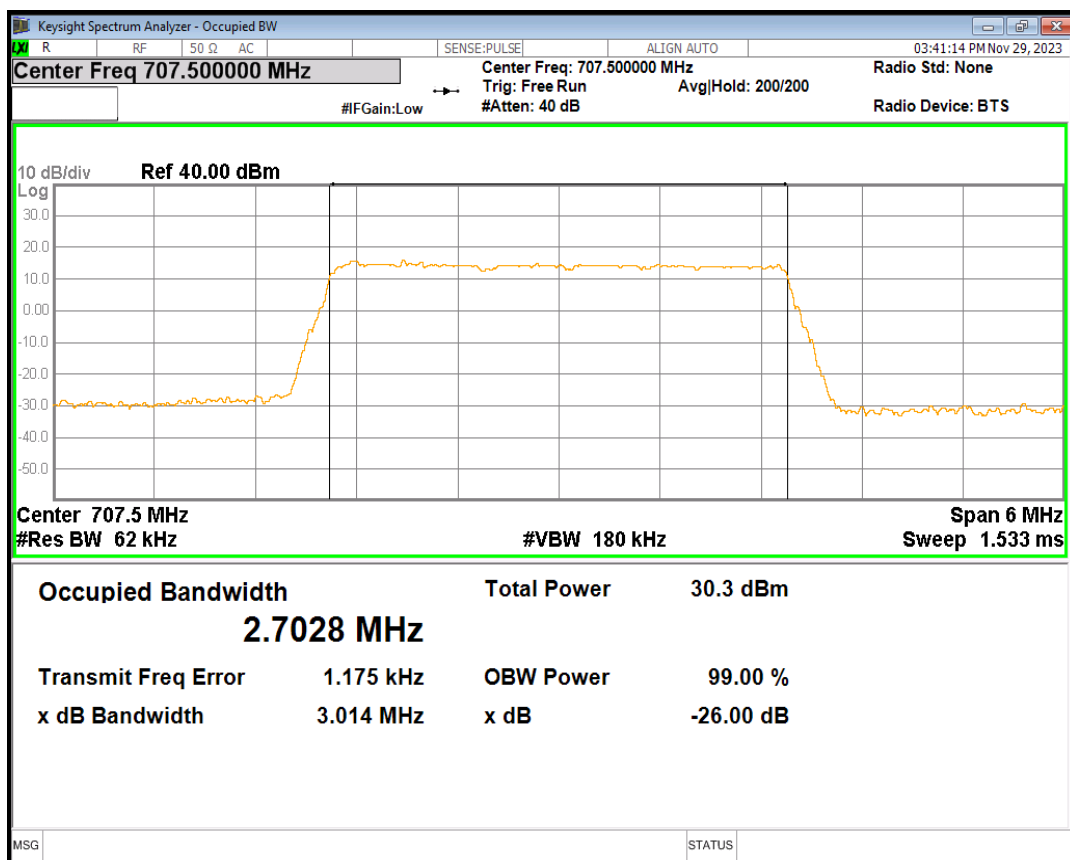
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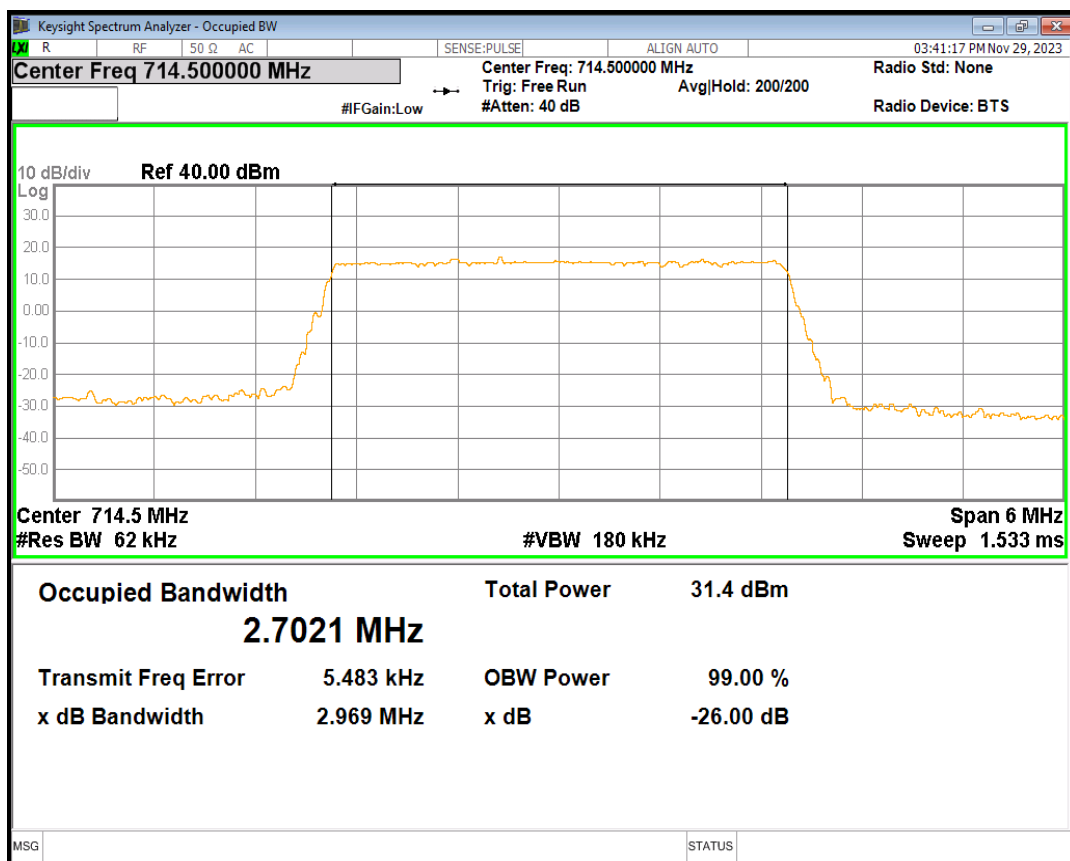
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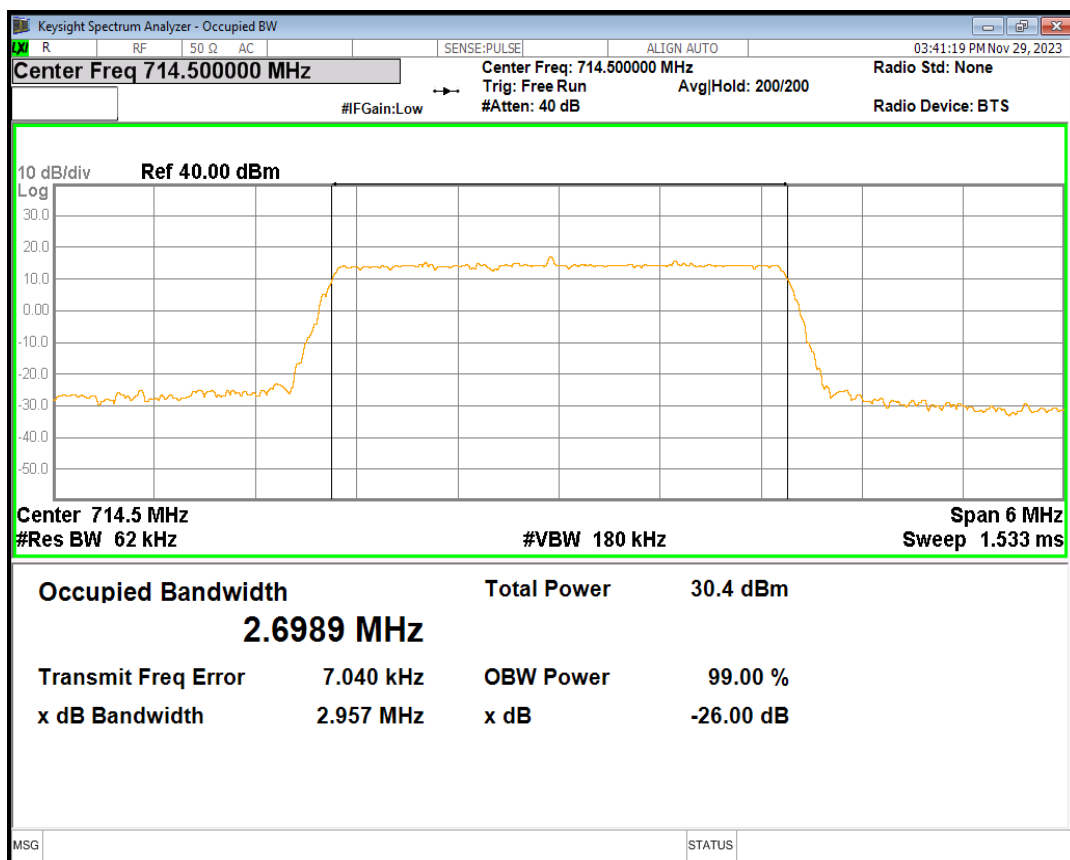
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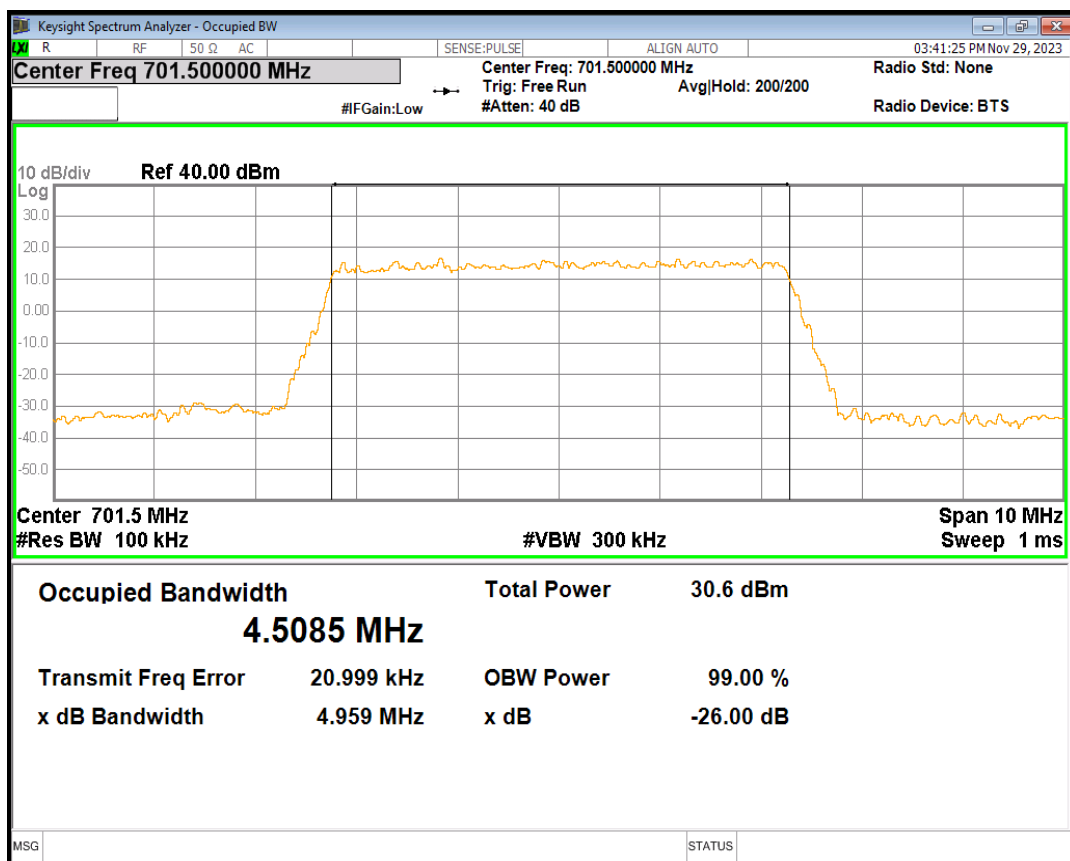
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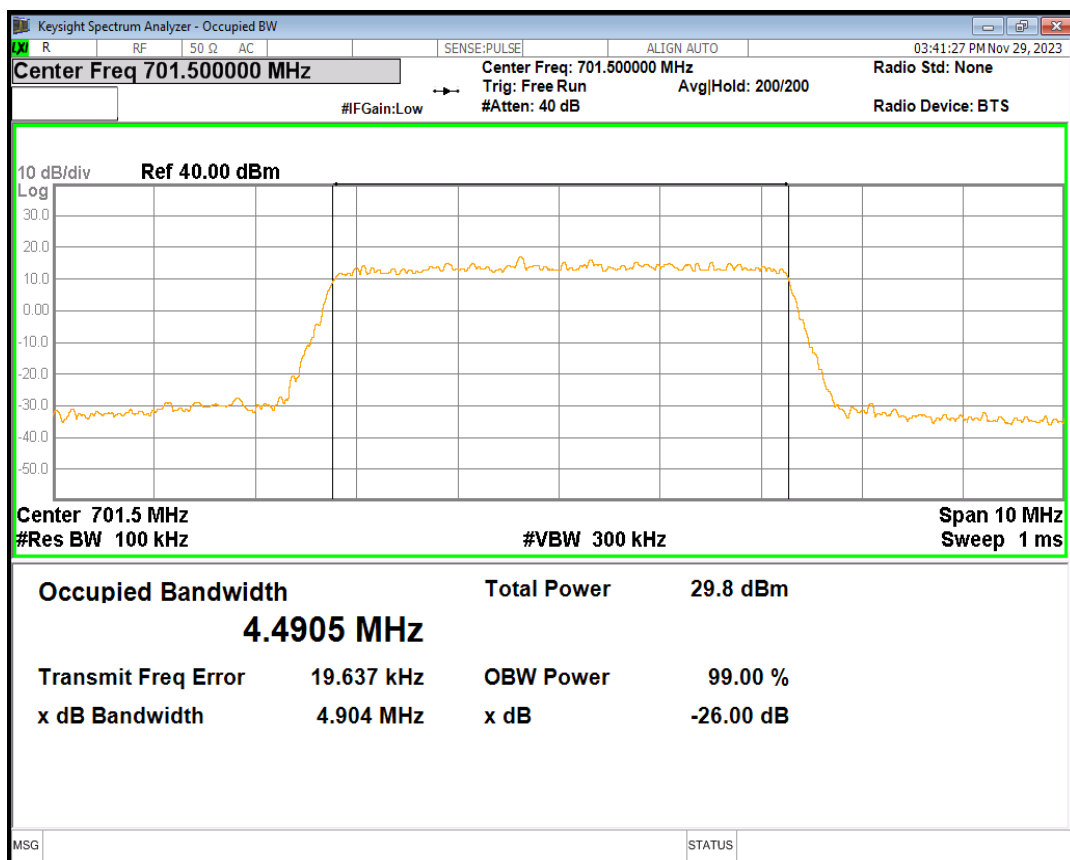
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Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0