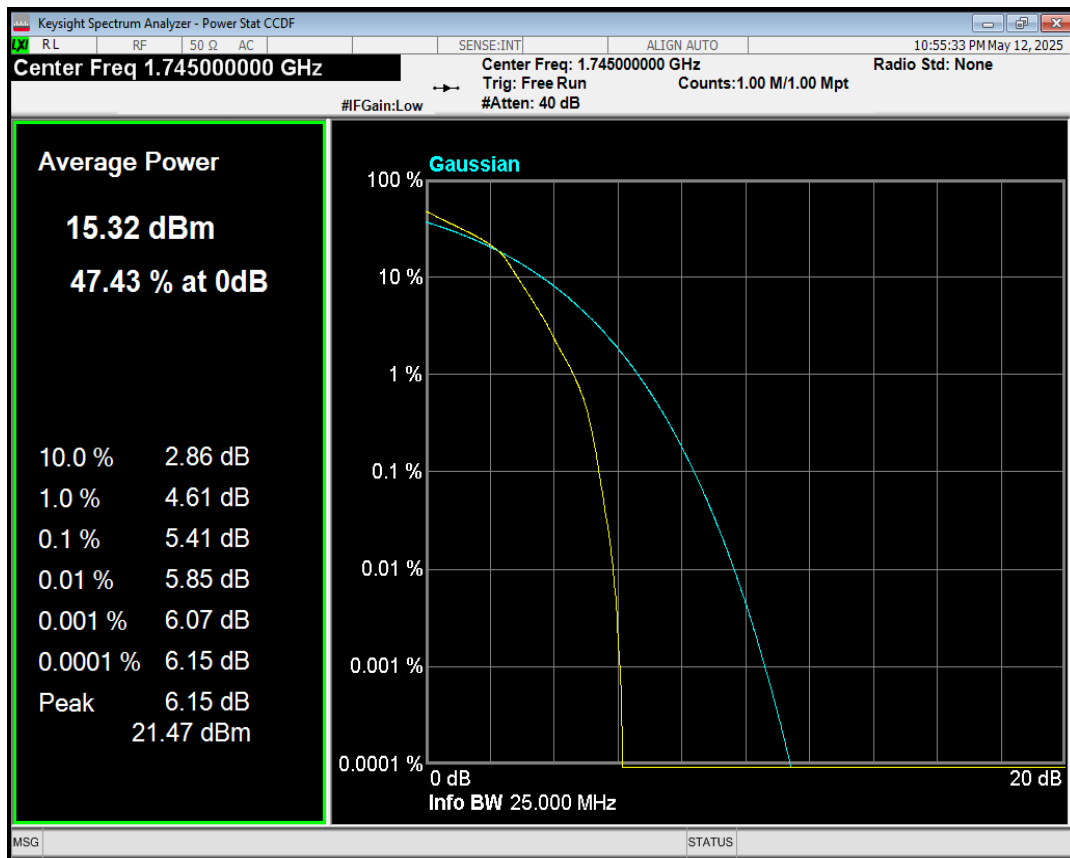
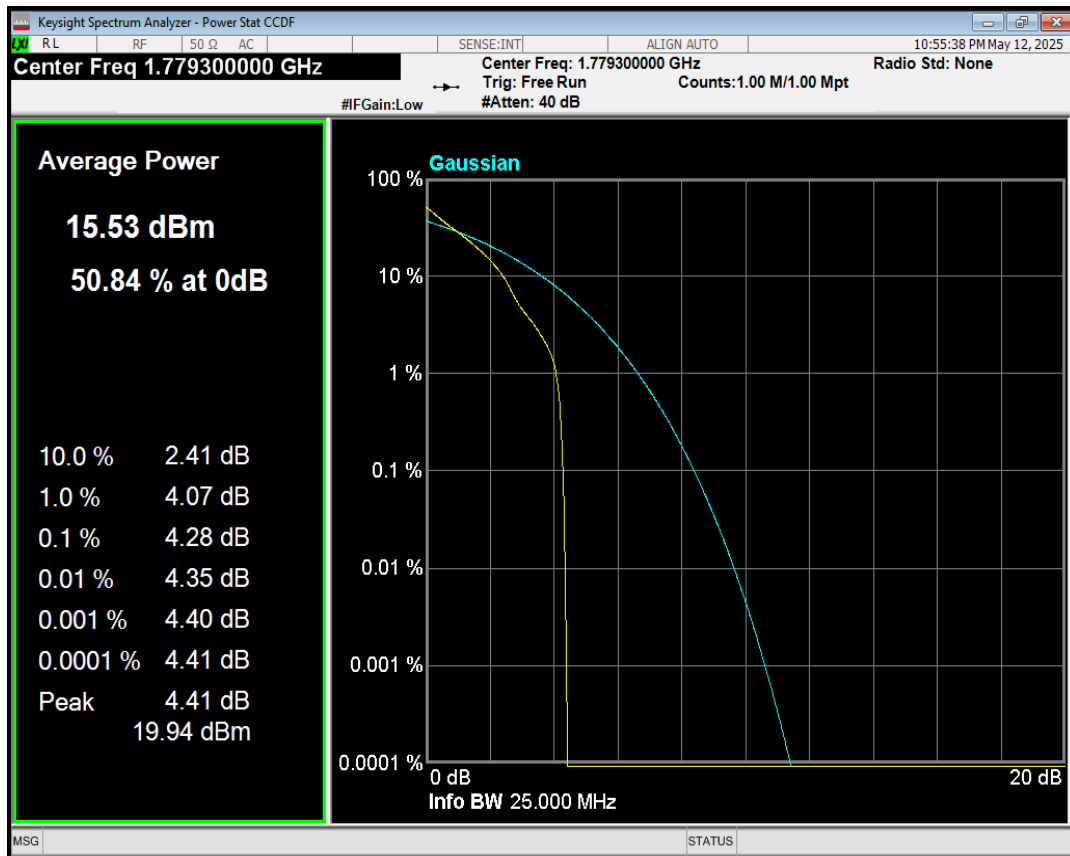


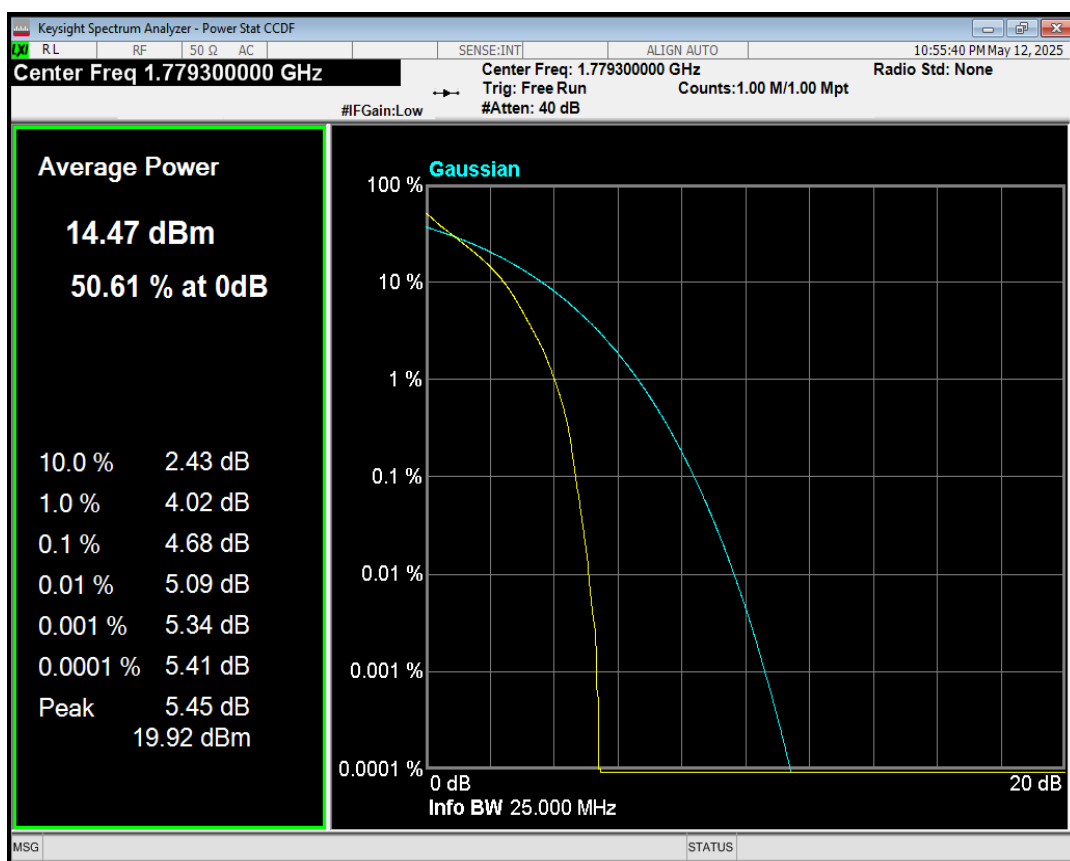
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0



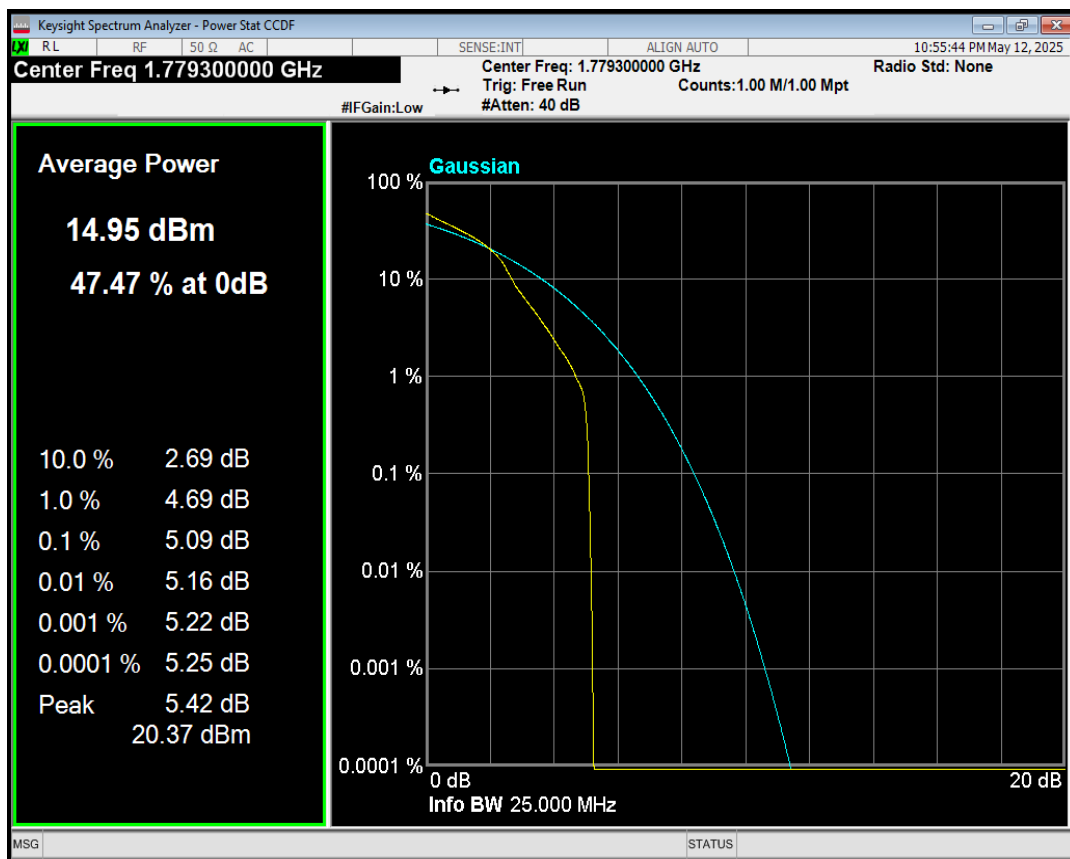
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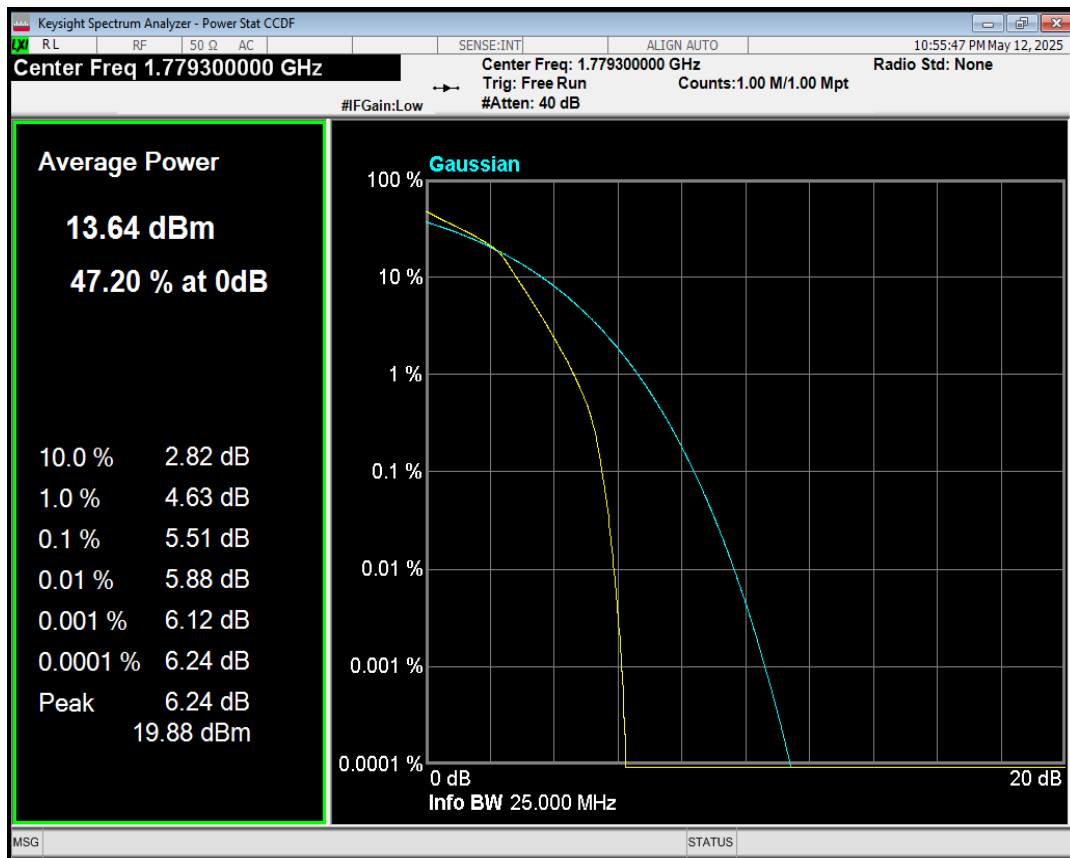
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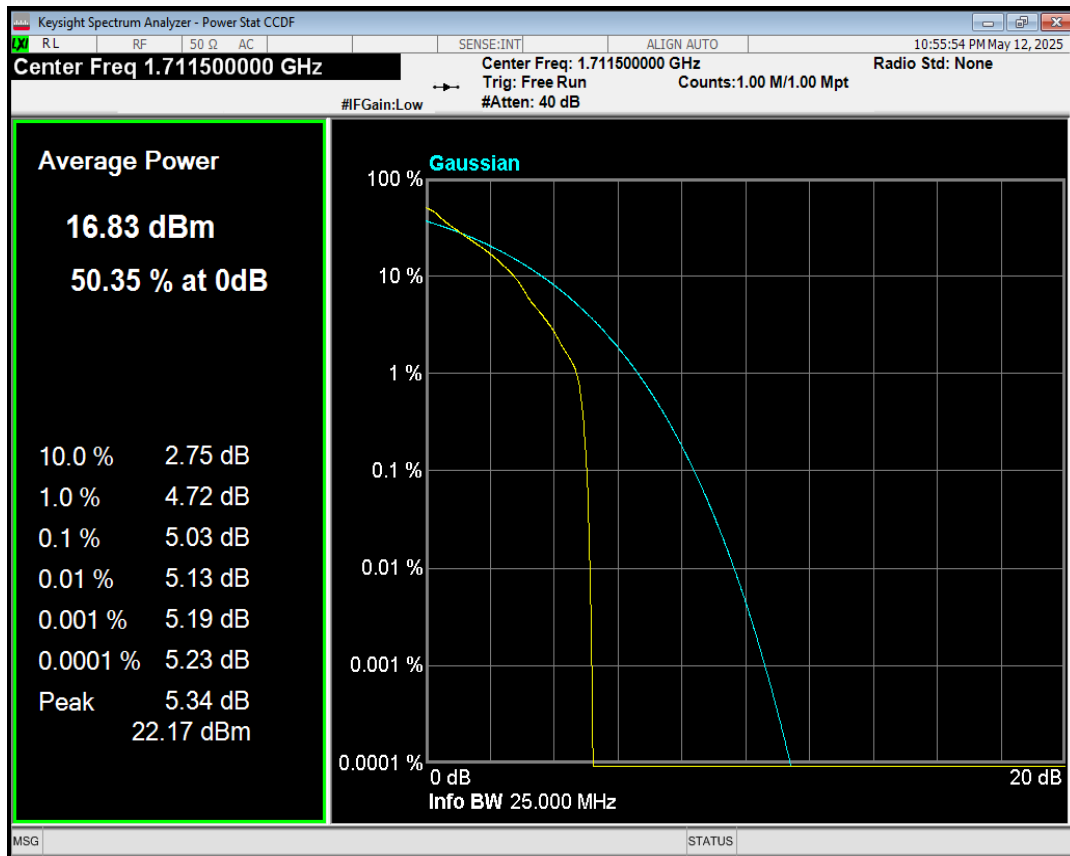
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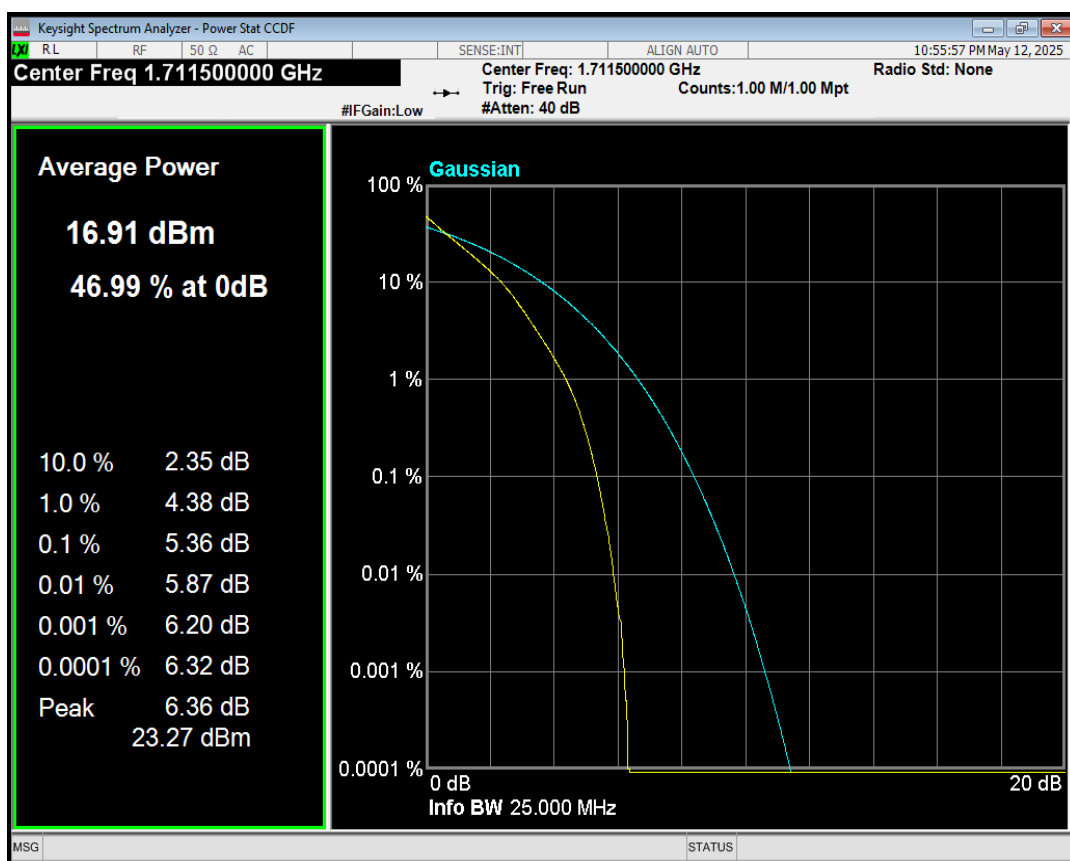
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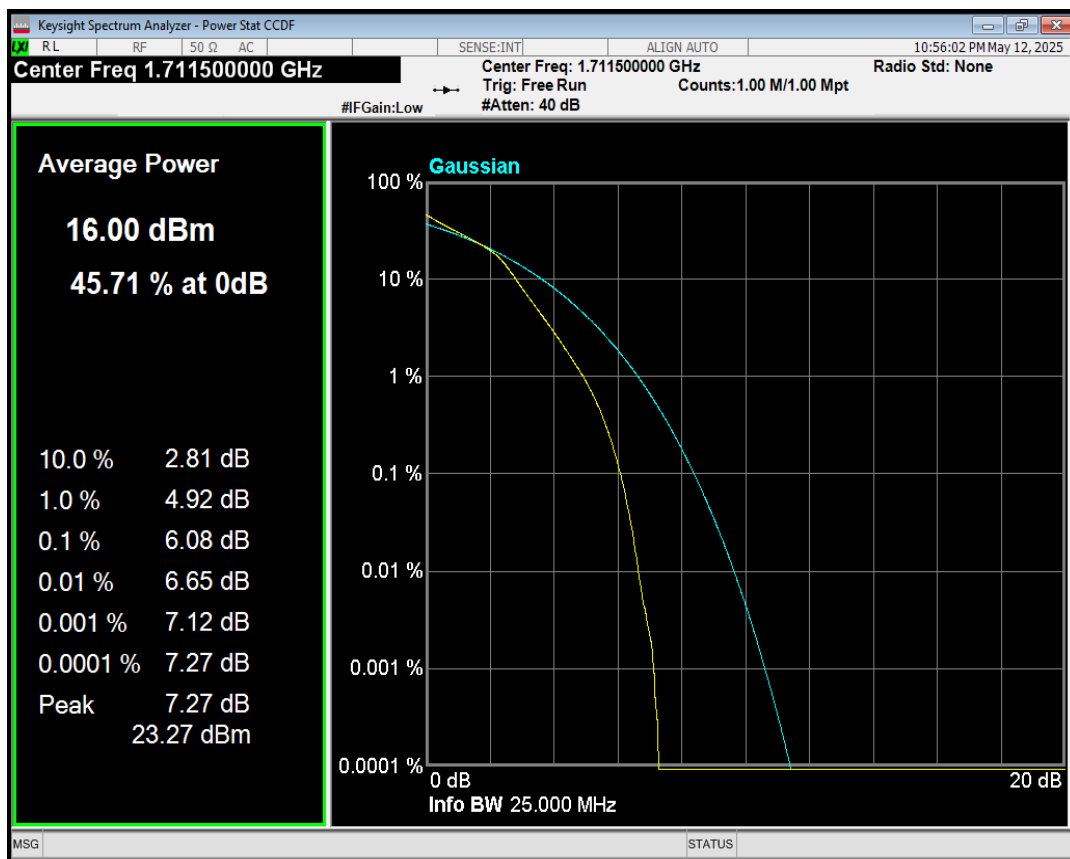
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



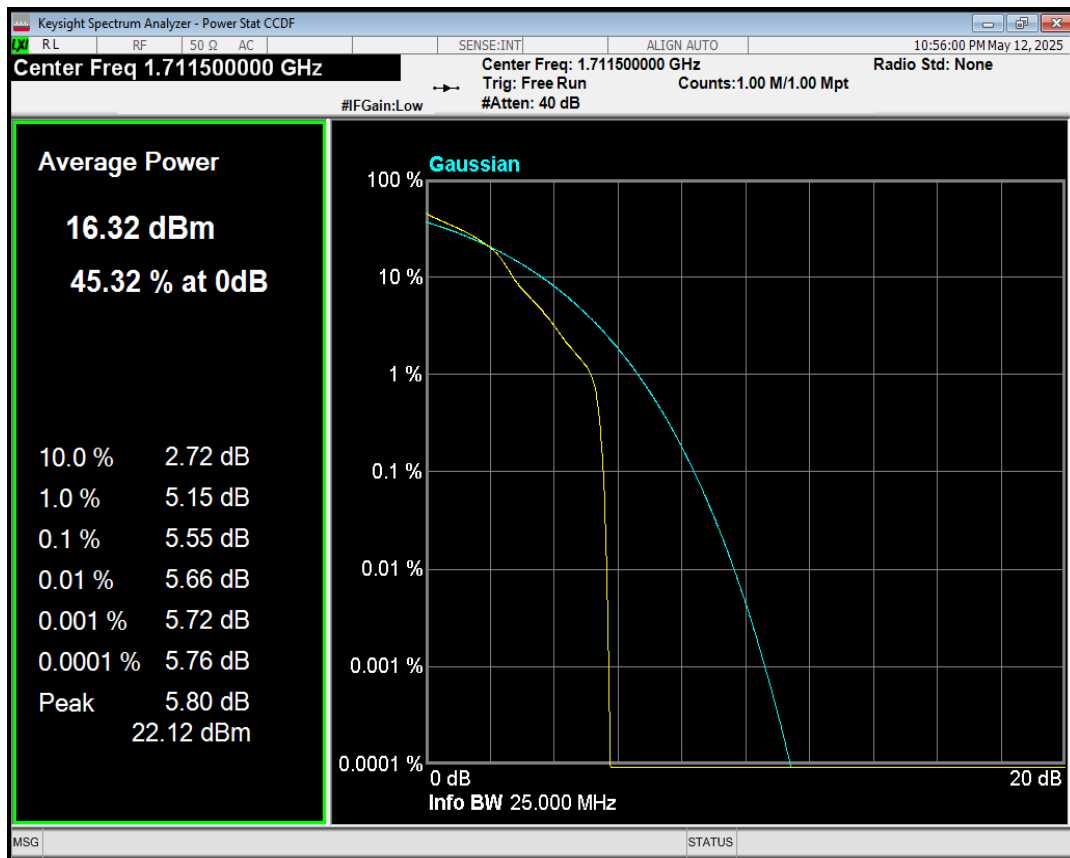
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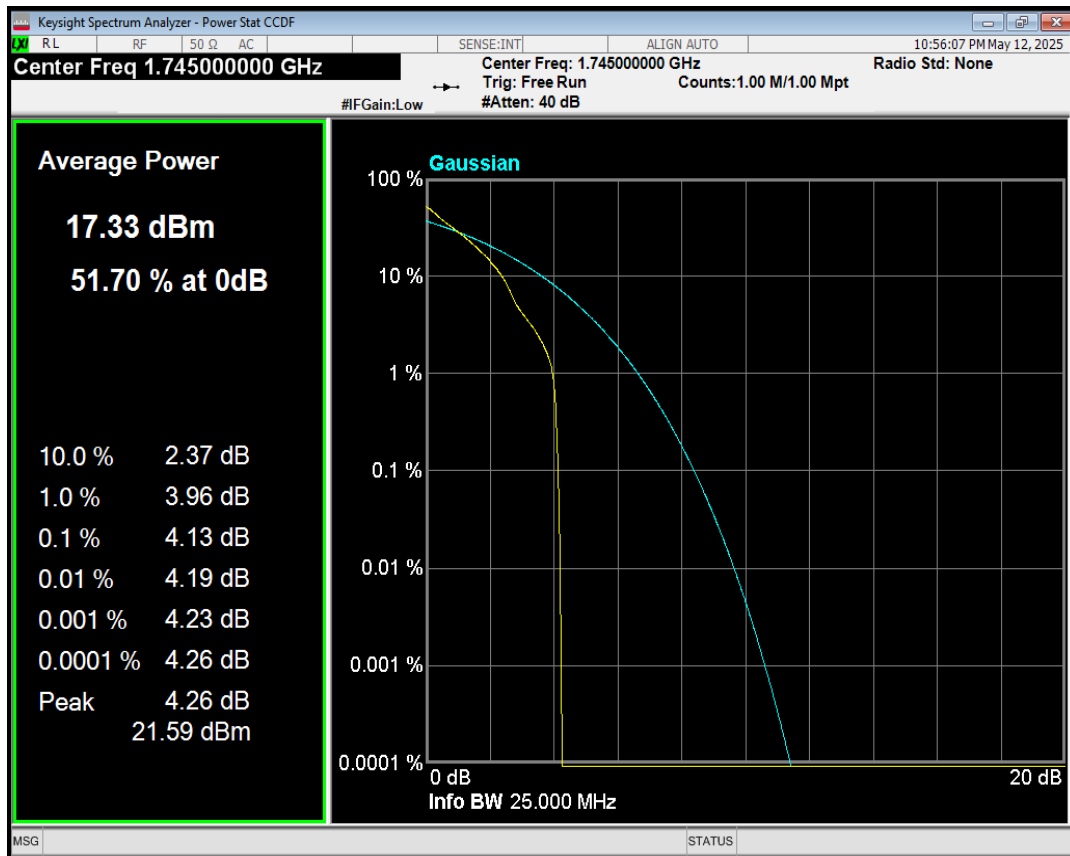
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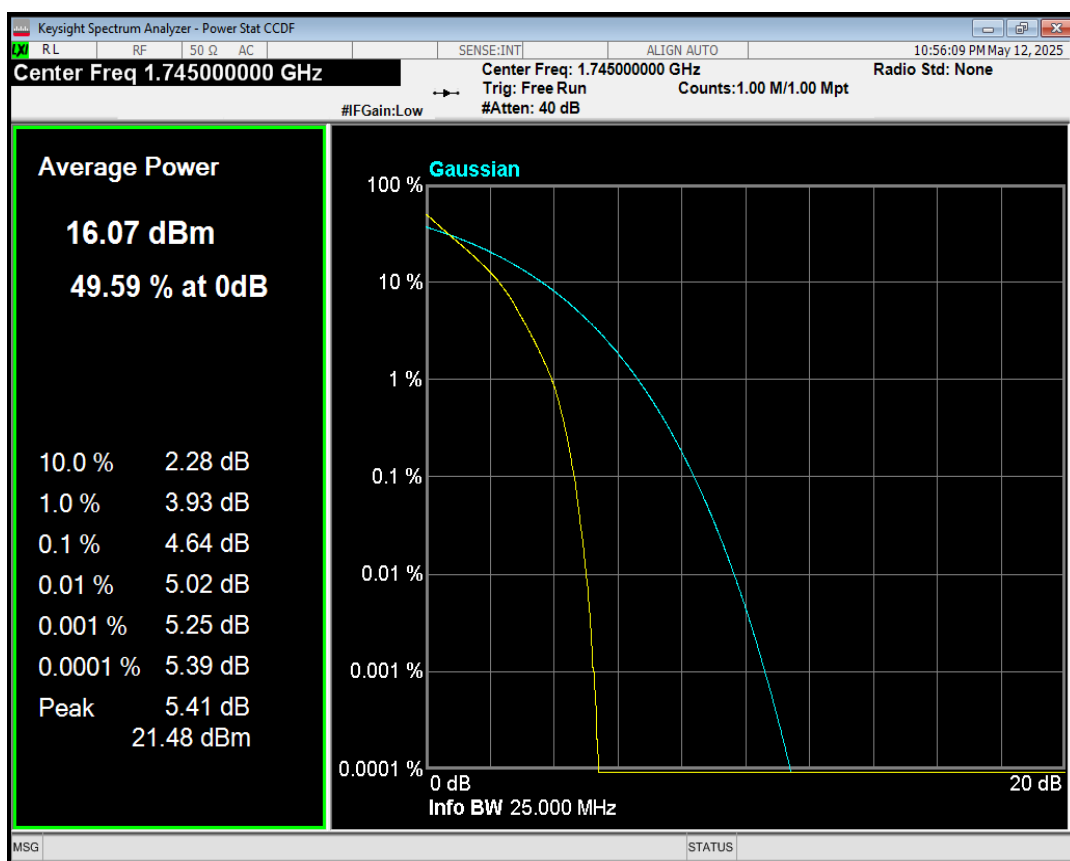
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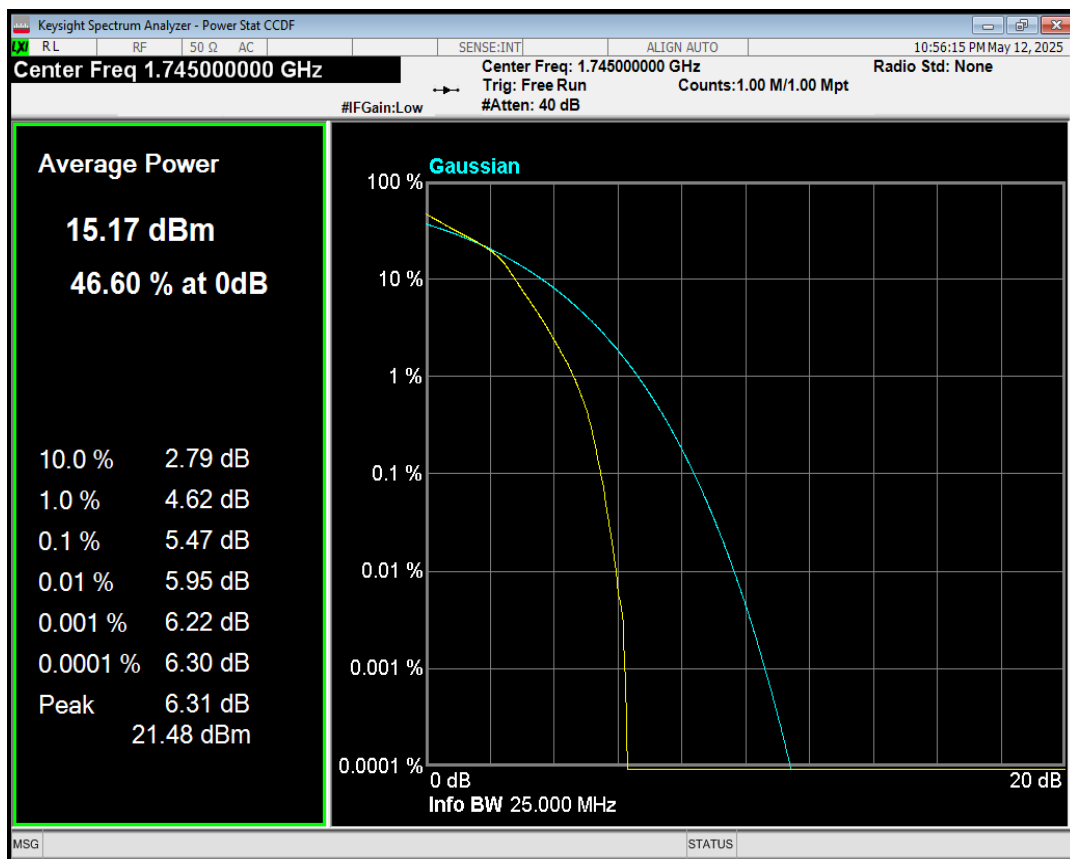
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



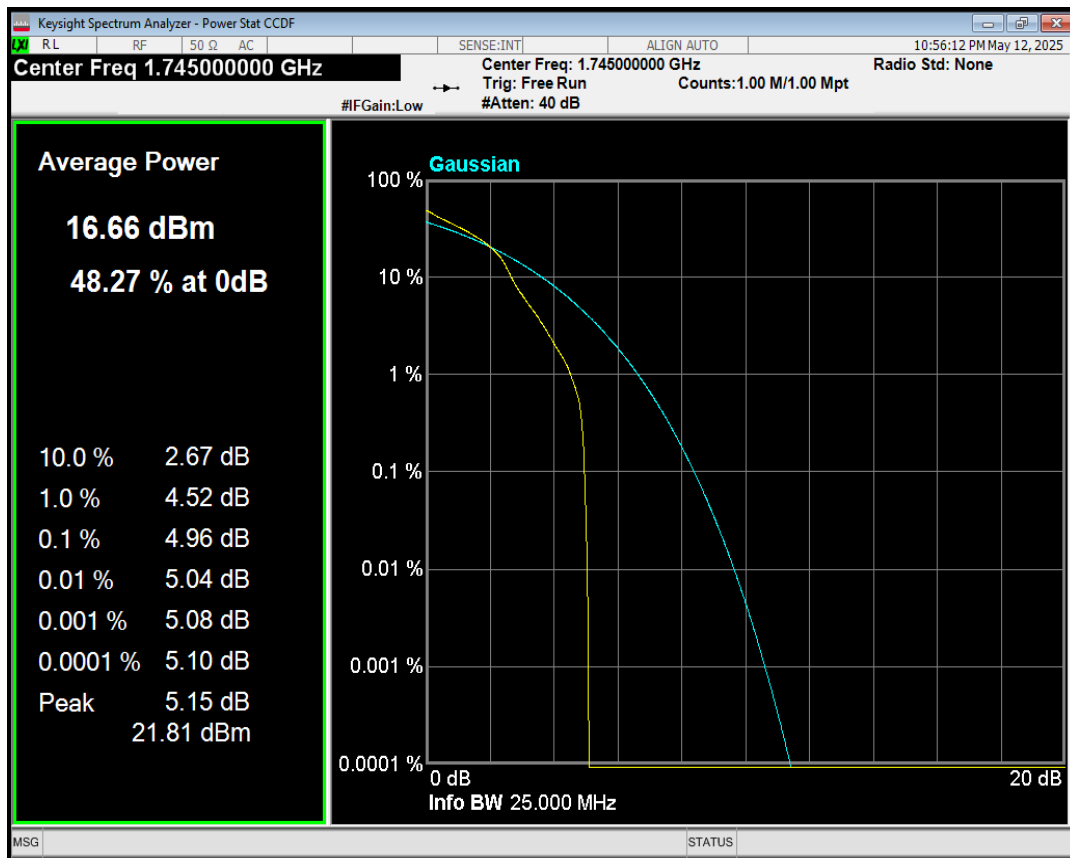
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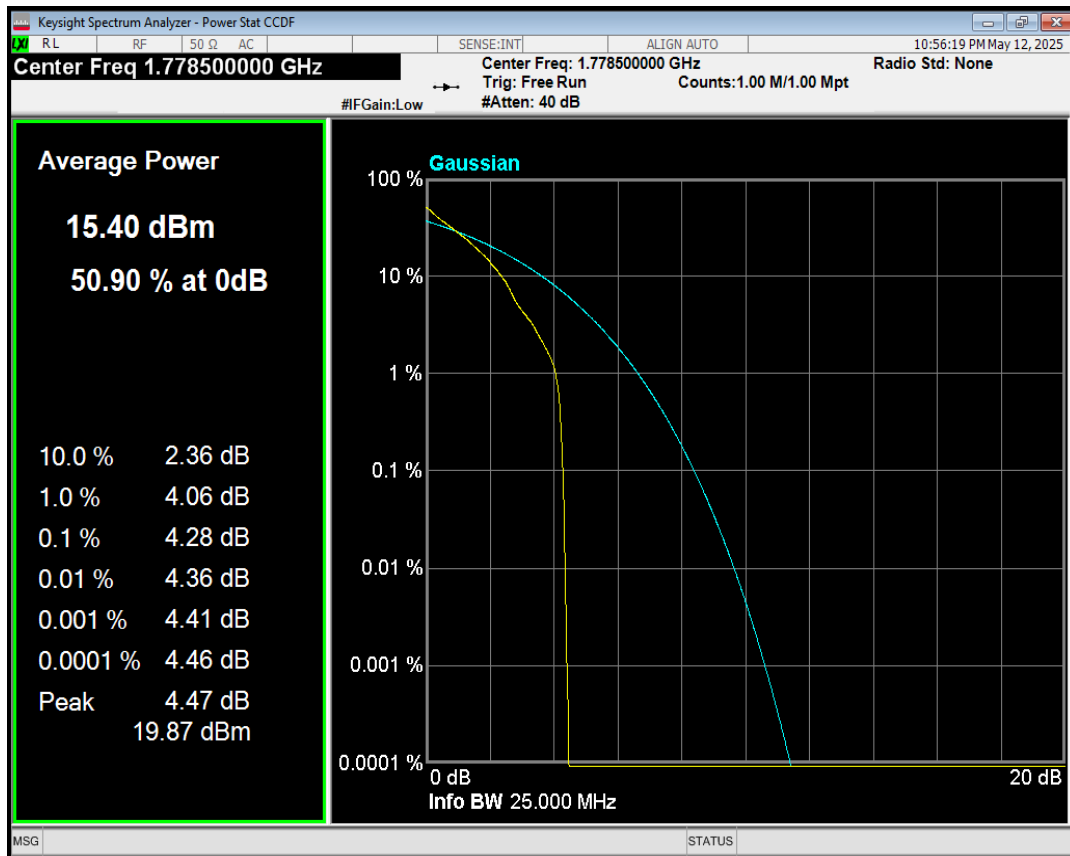
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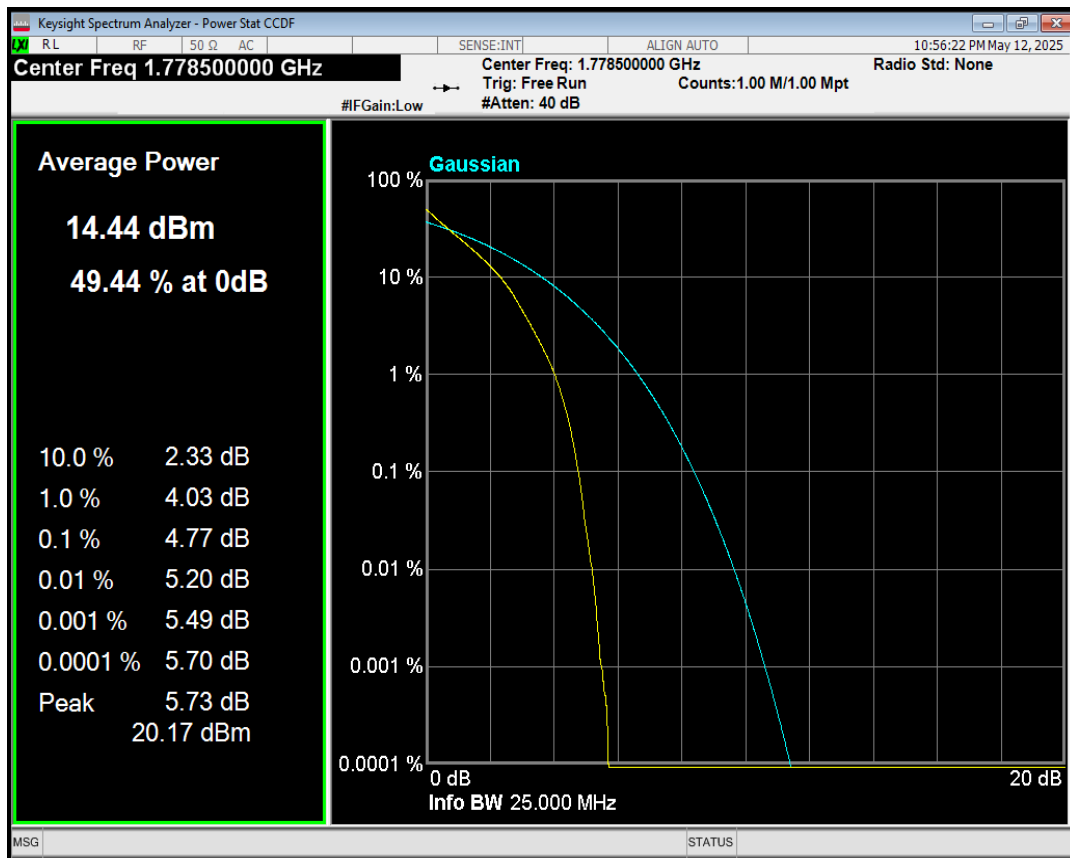
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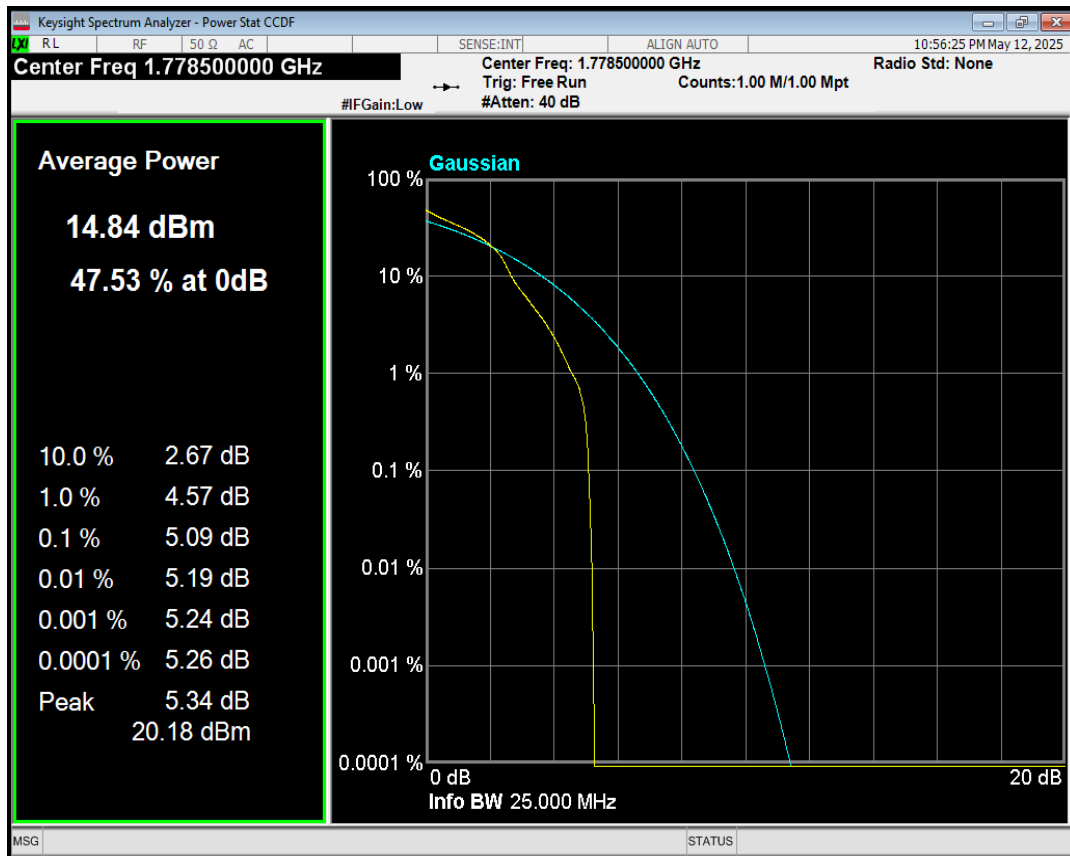
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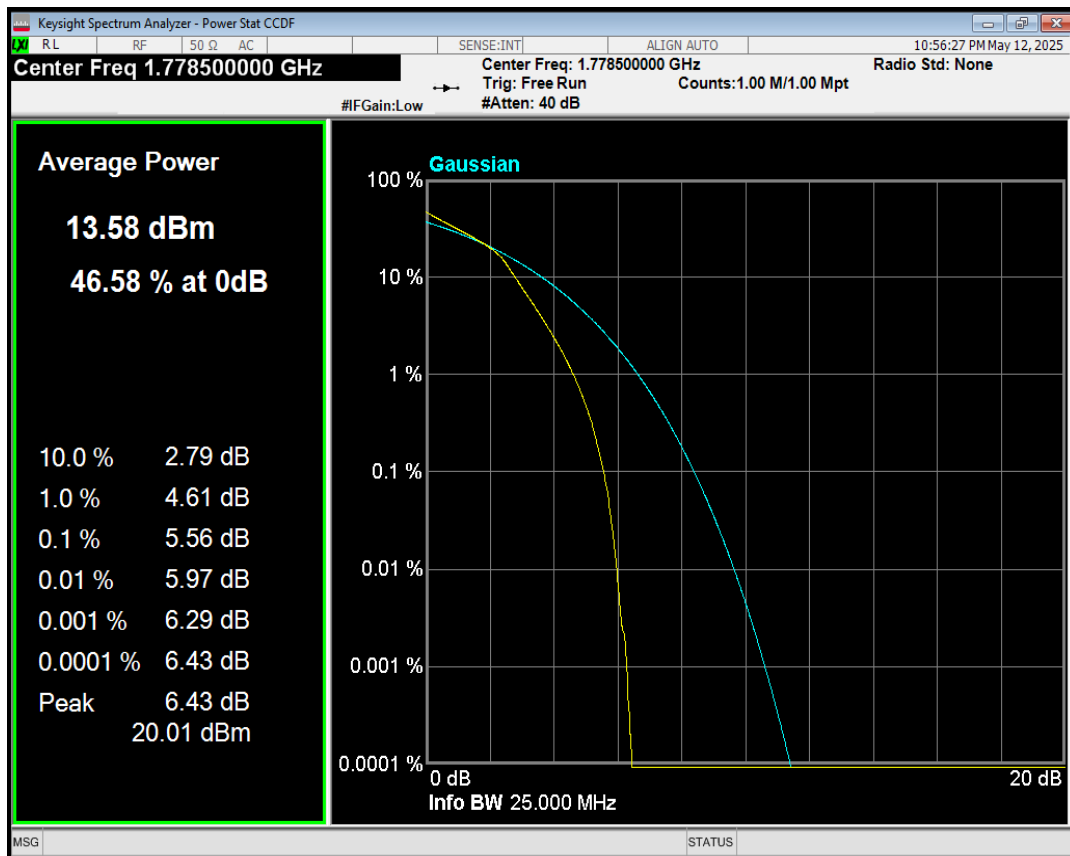
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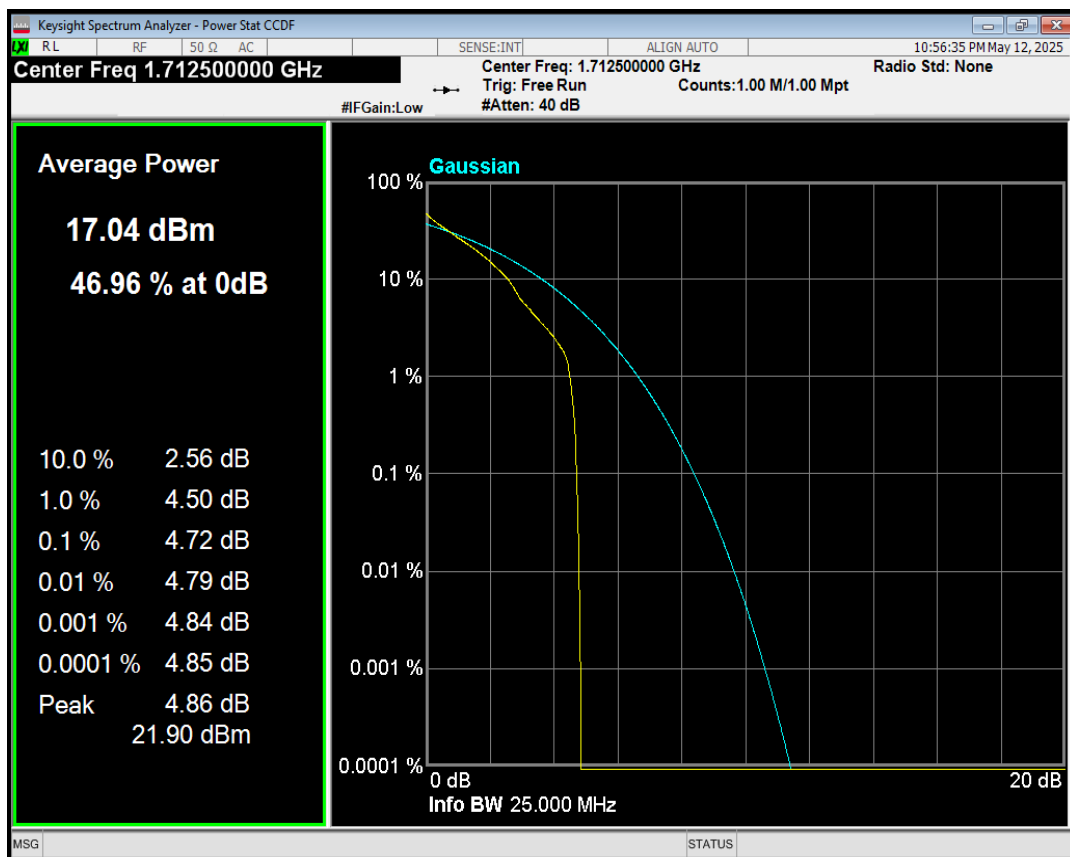
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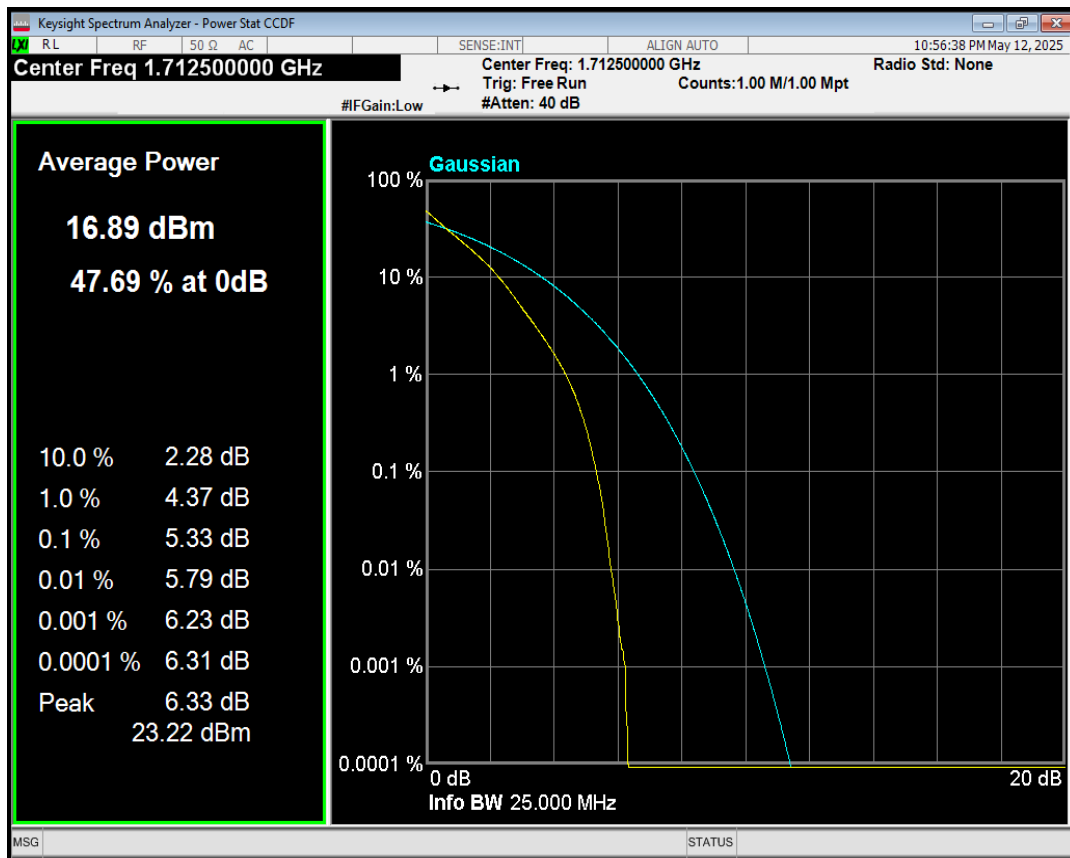
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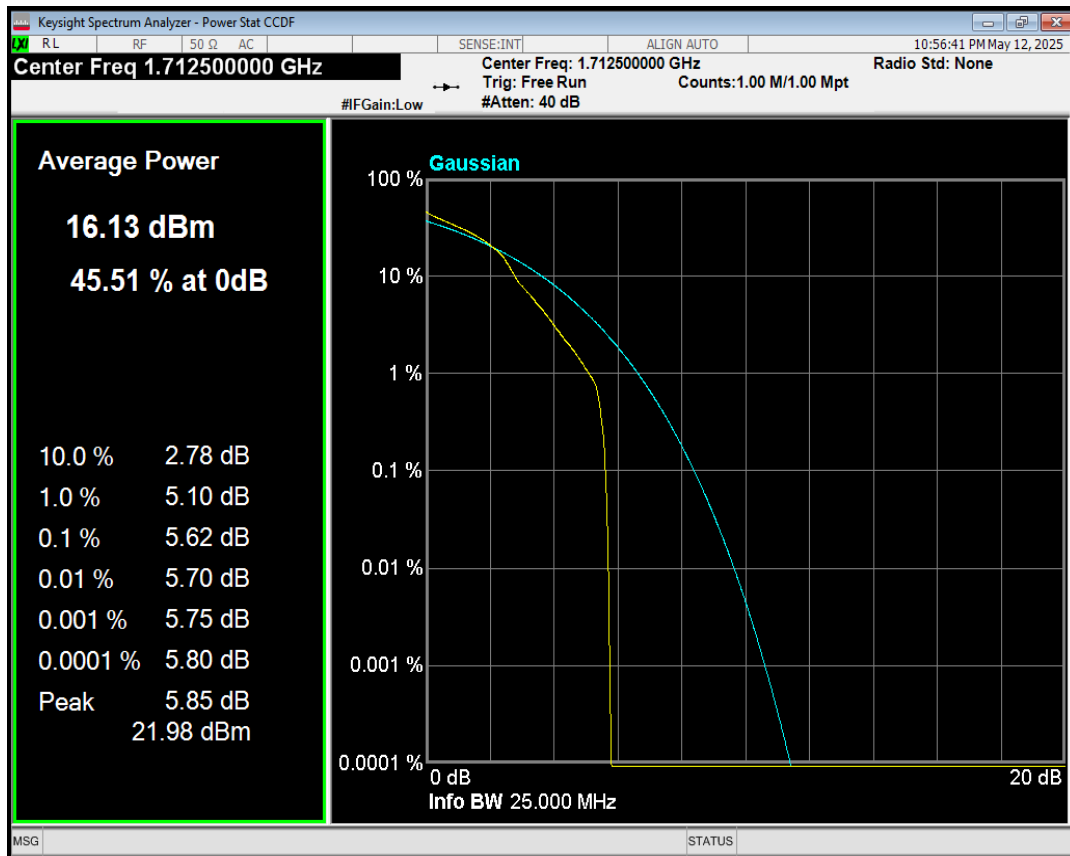
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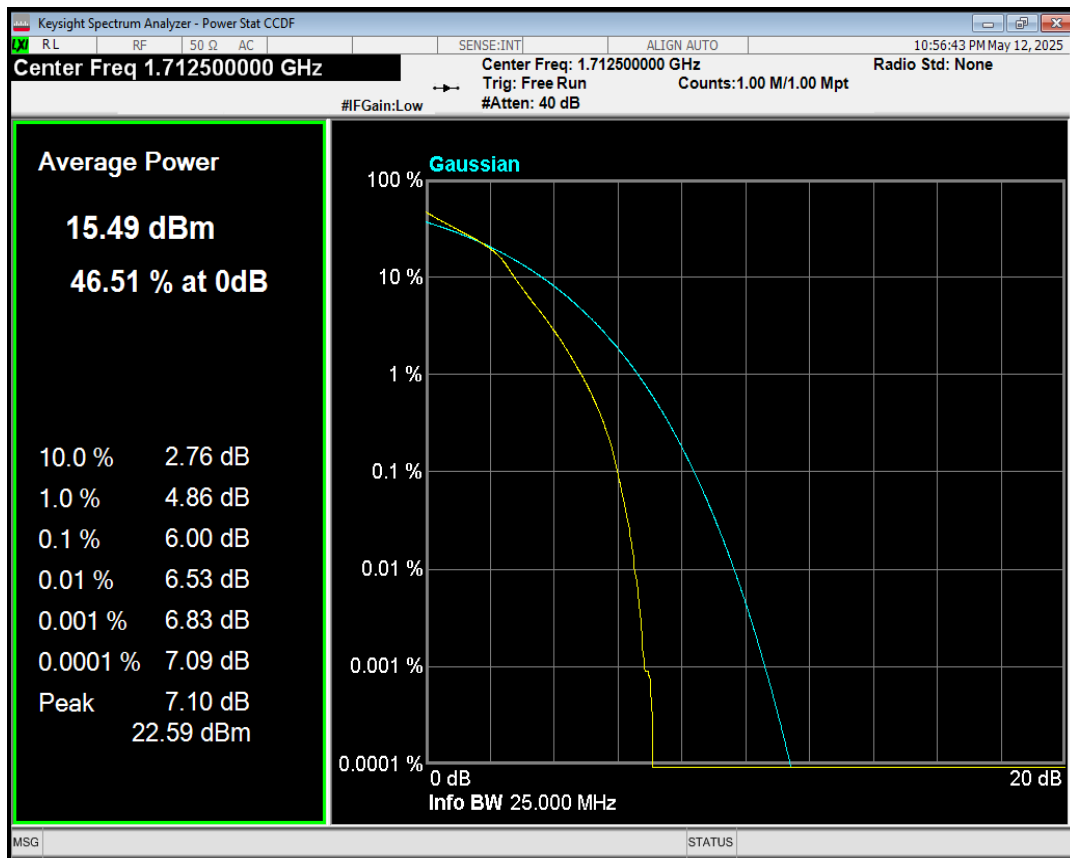
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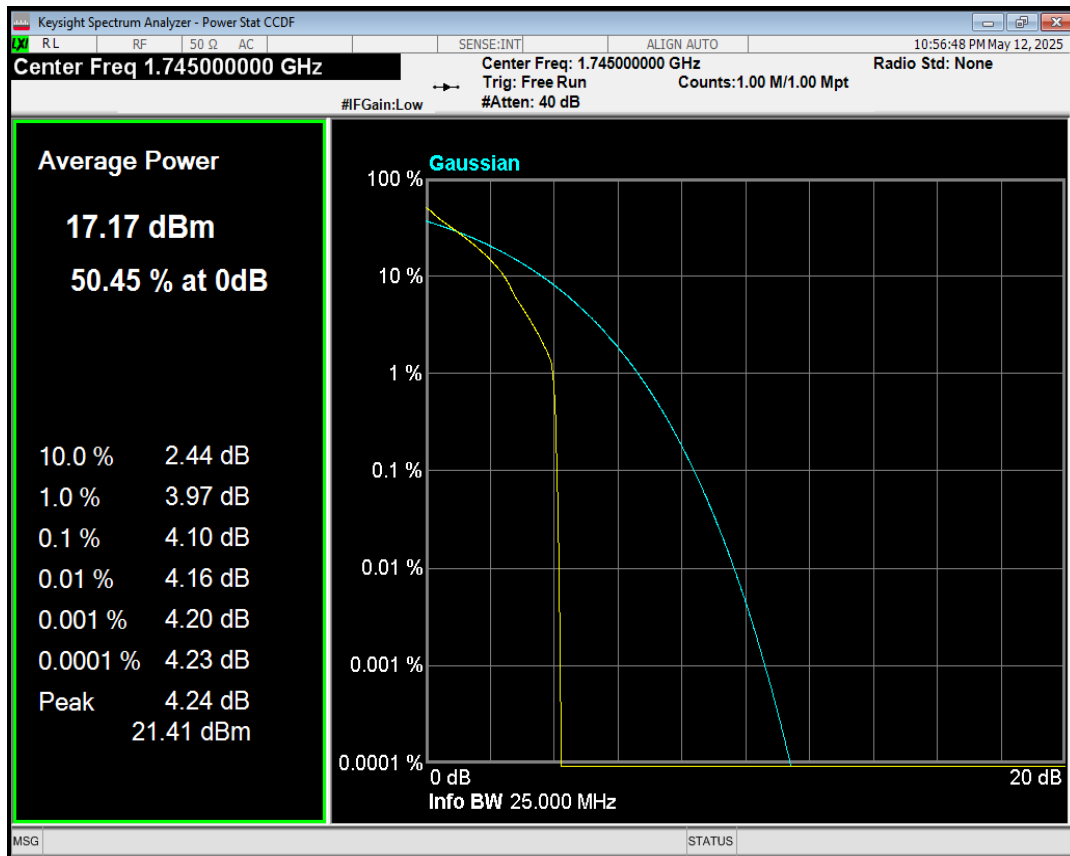
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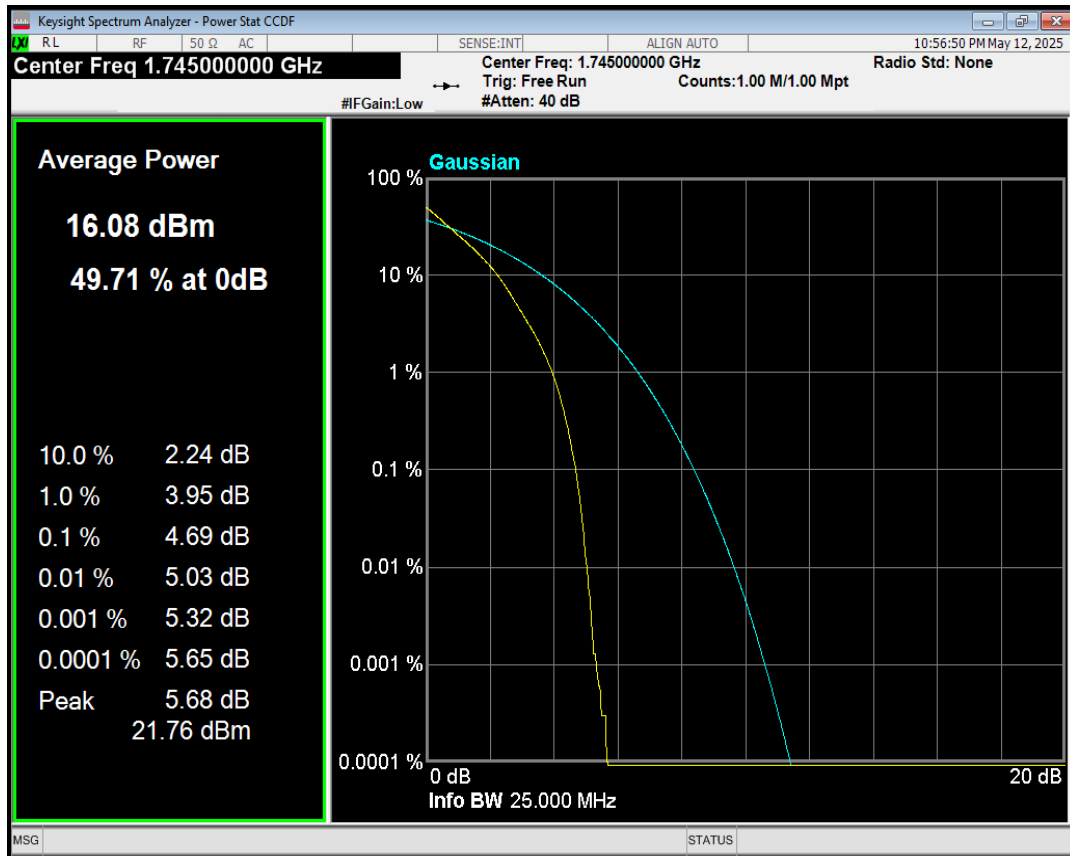
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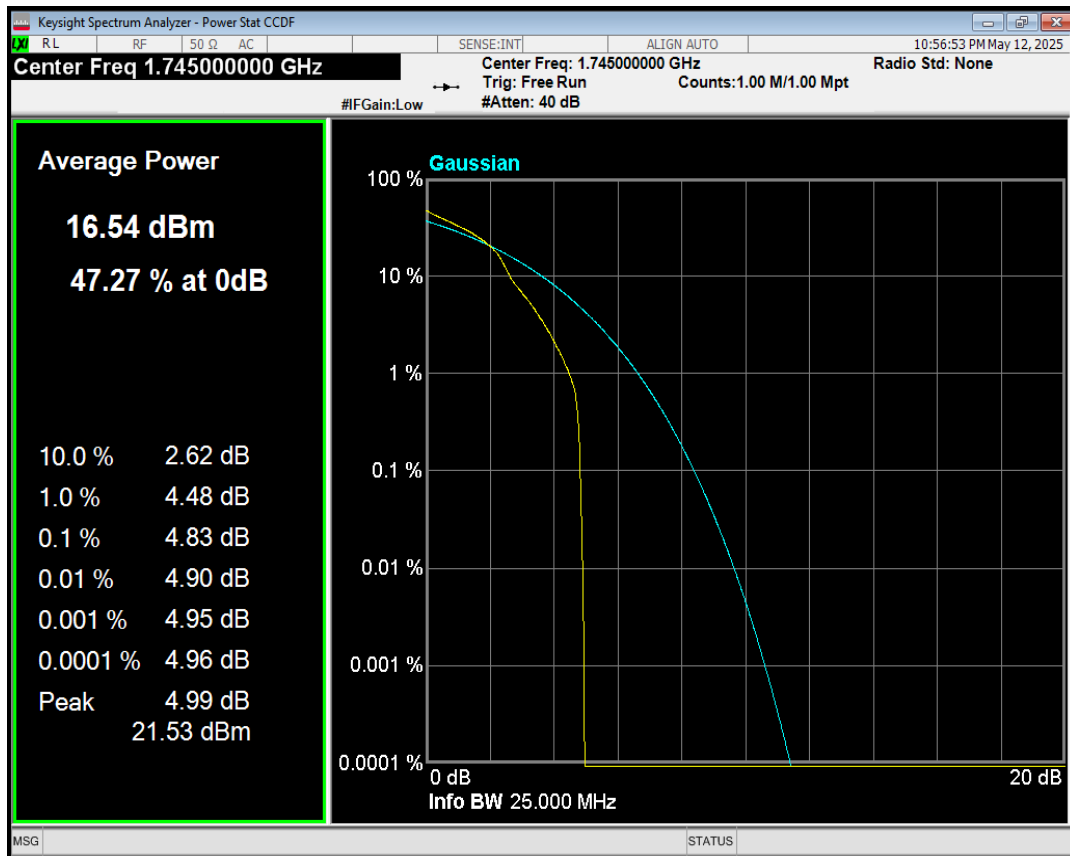
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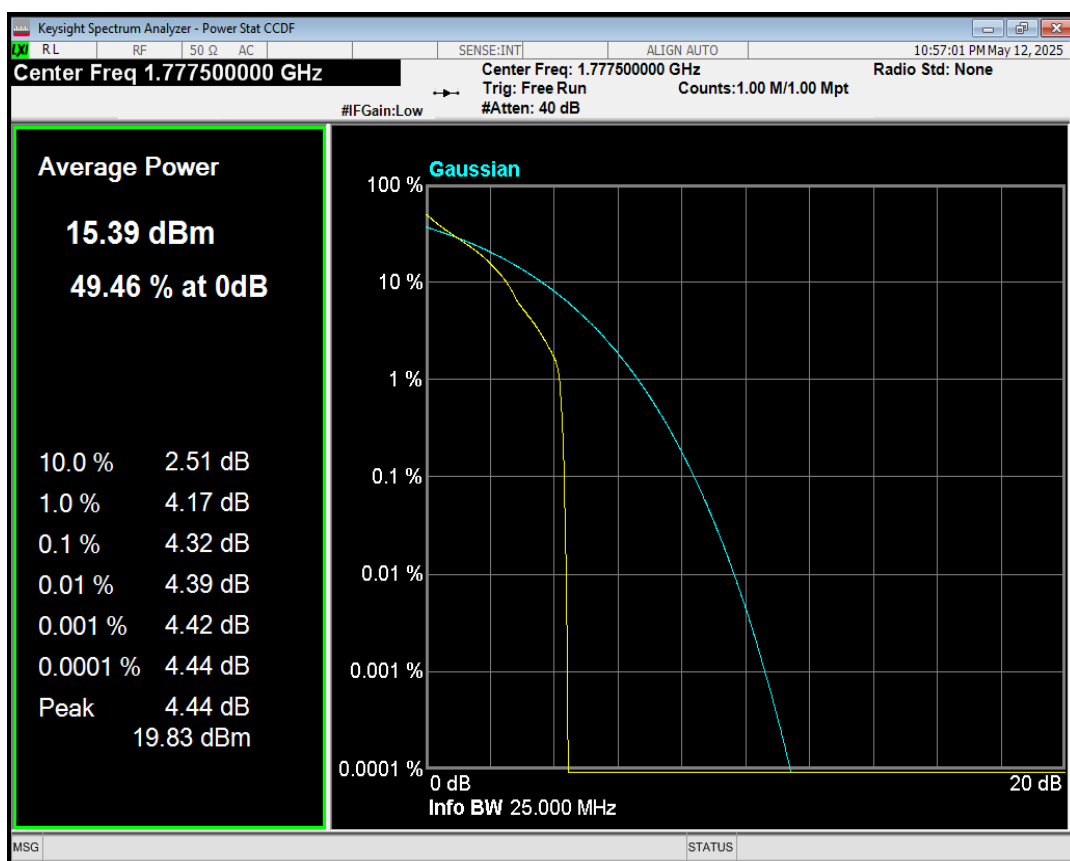
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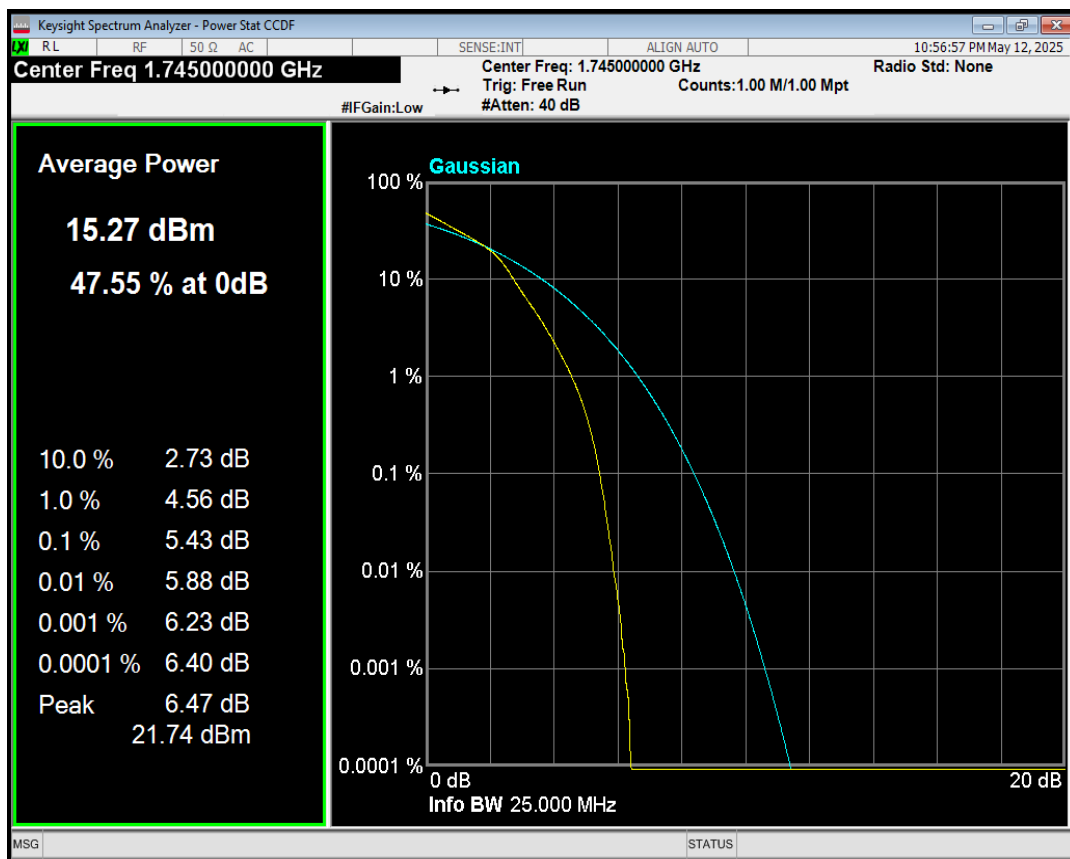
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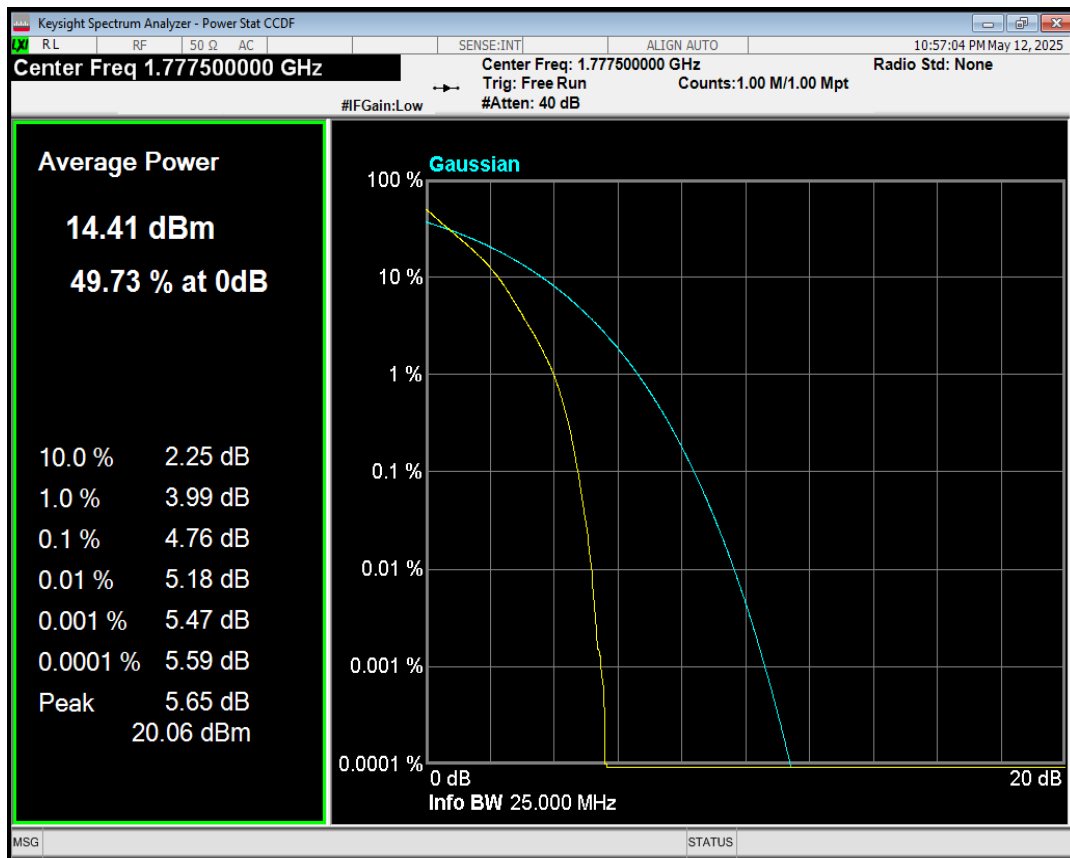
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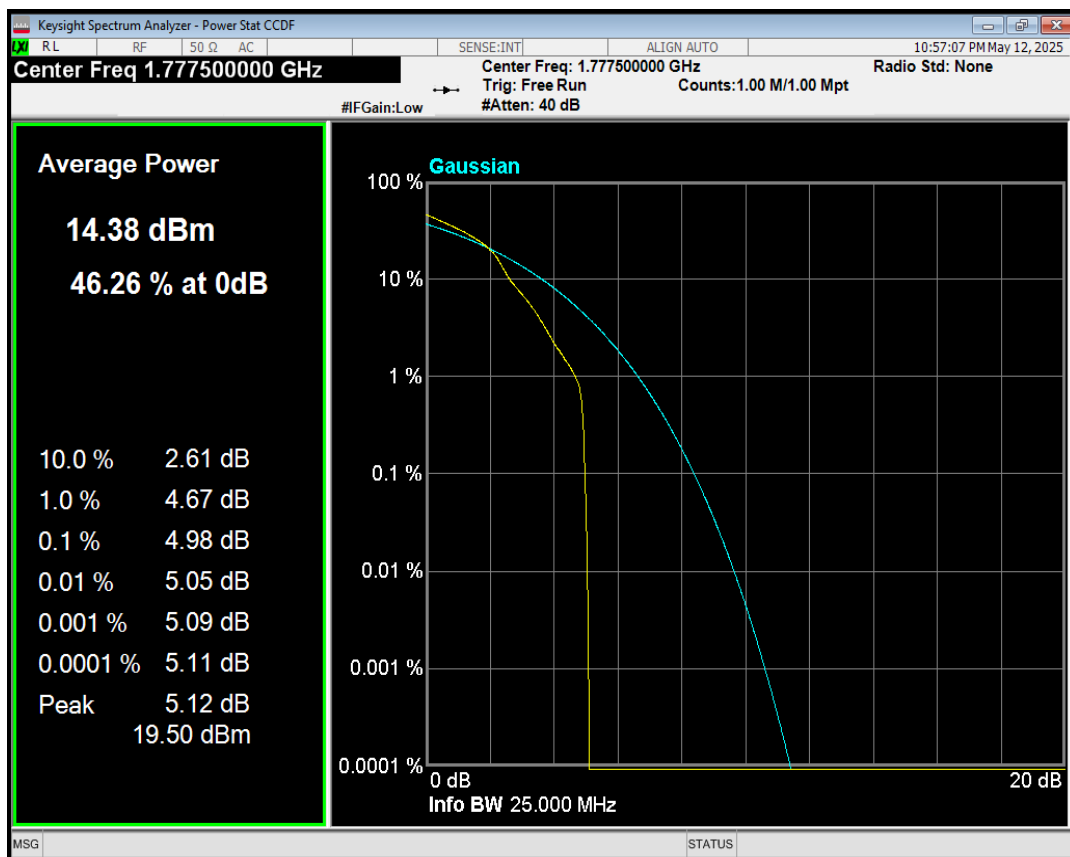
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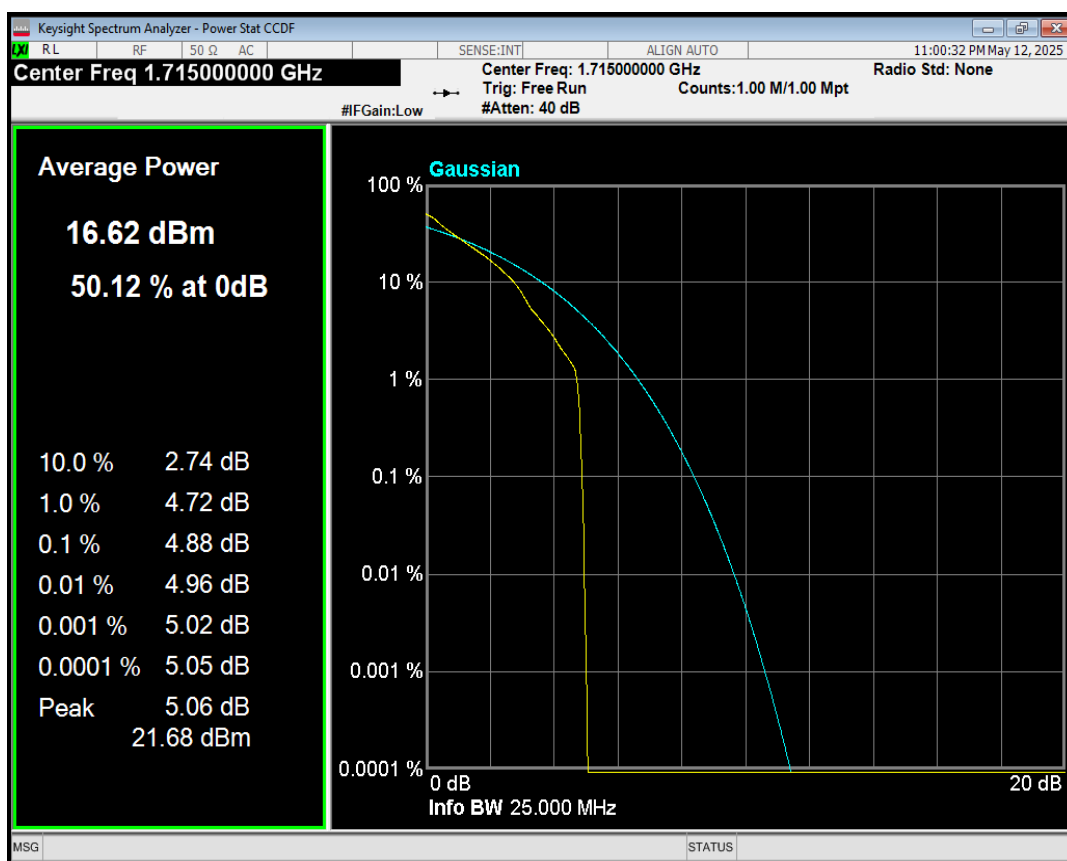
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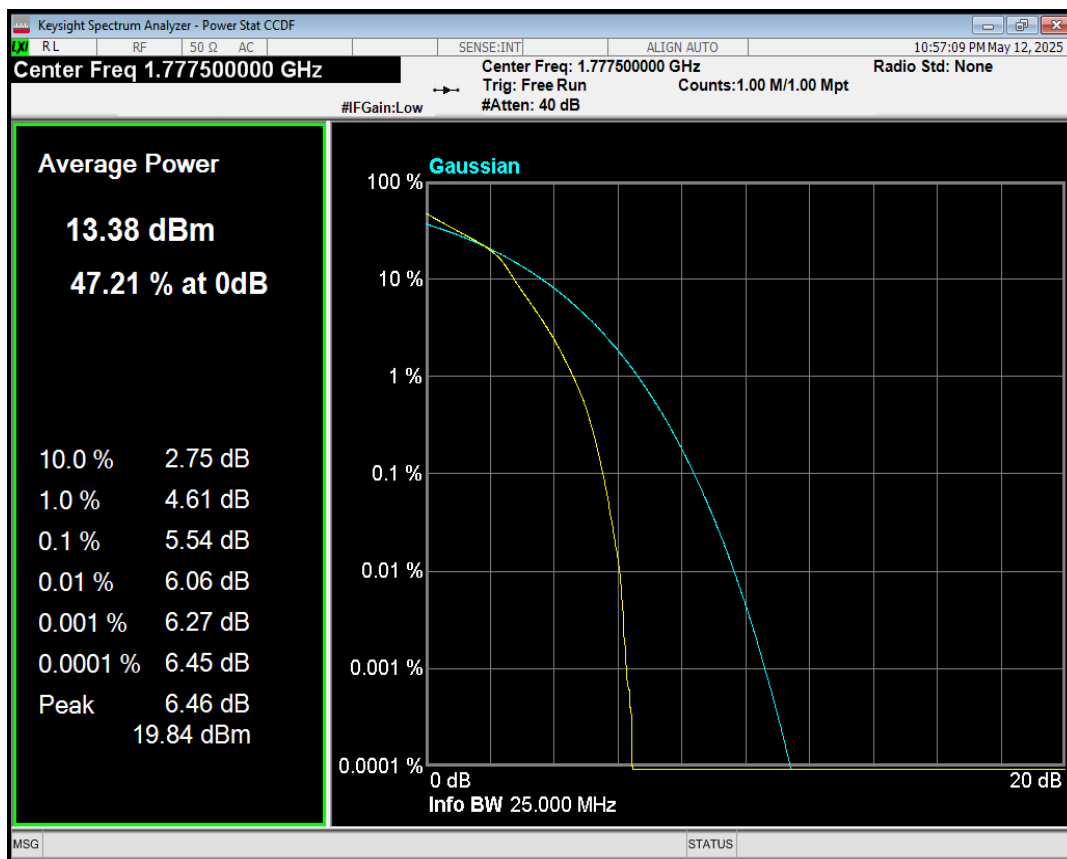
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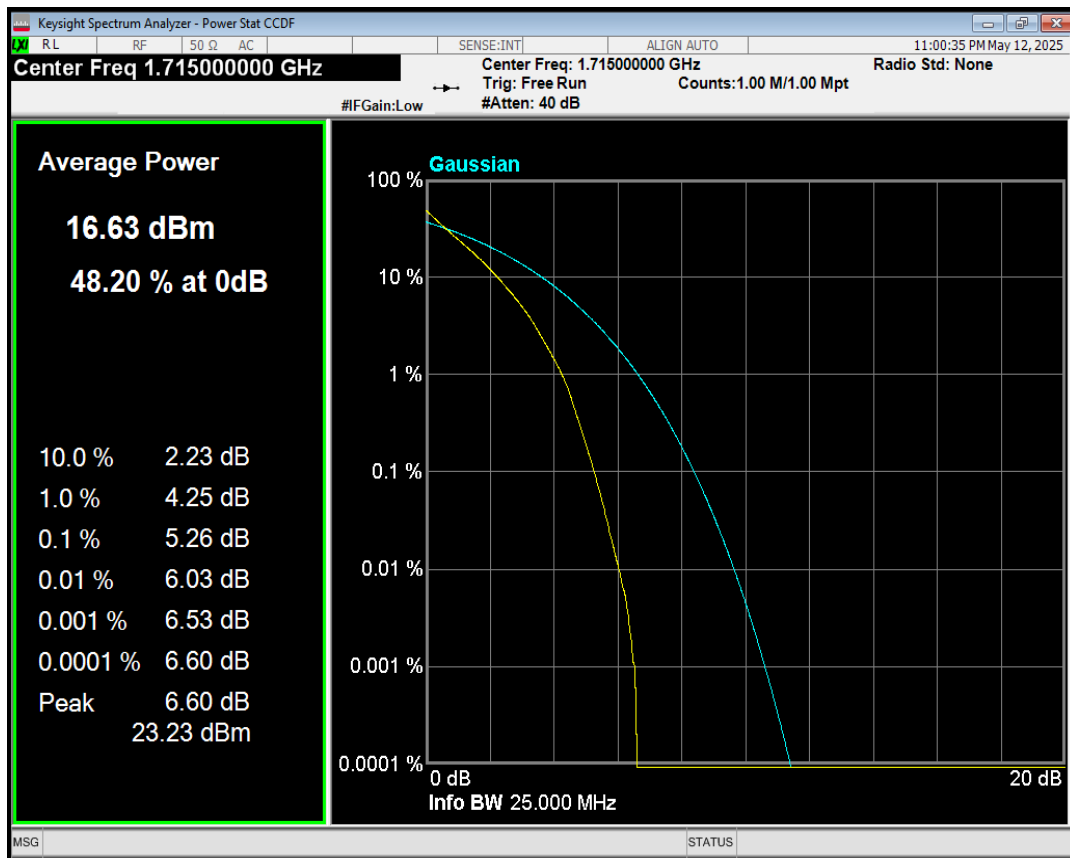
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



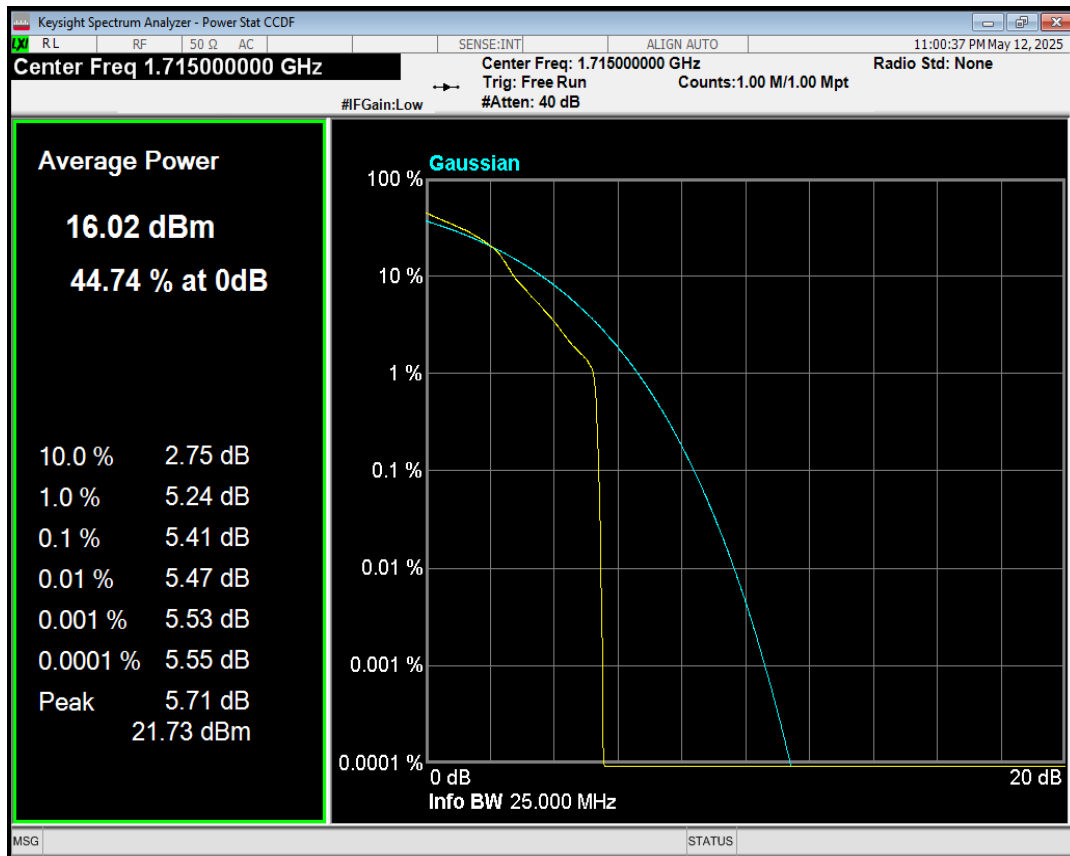
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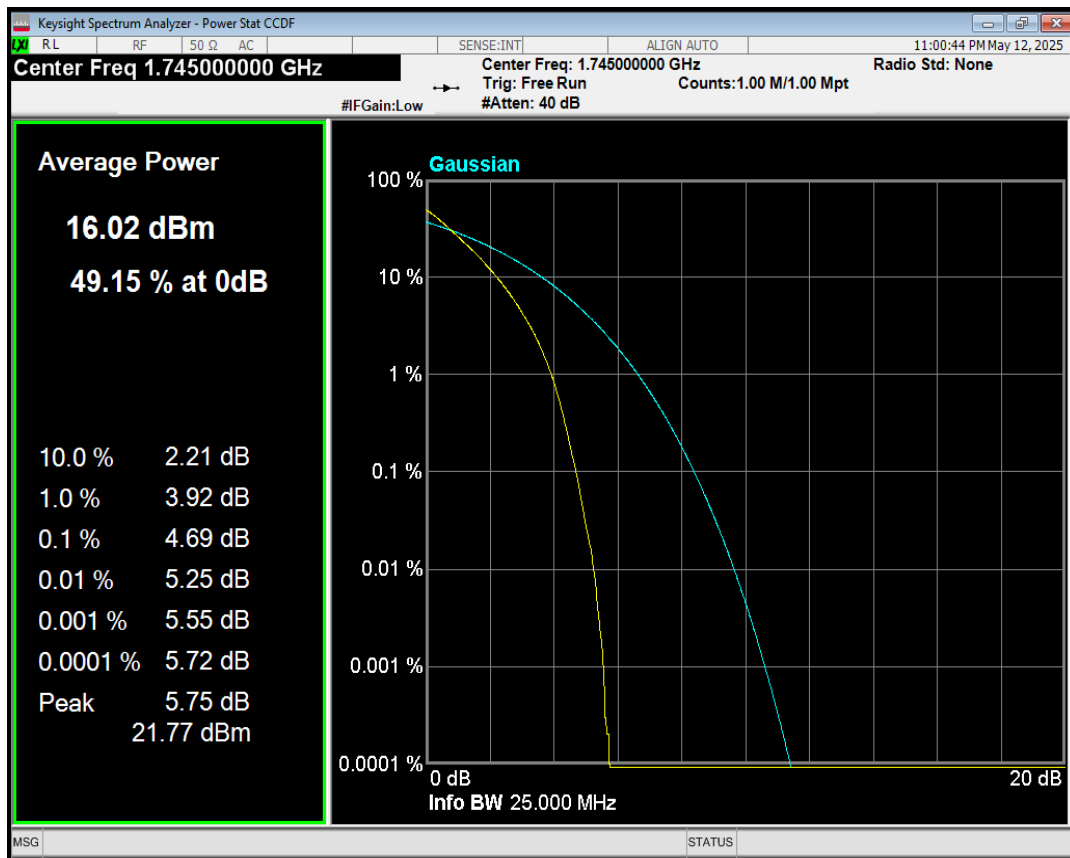
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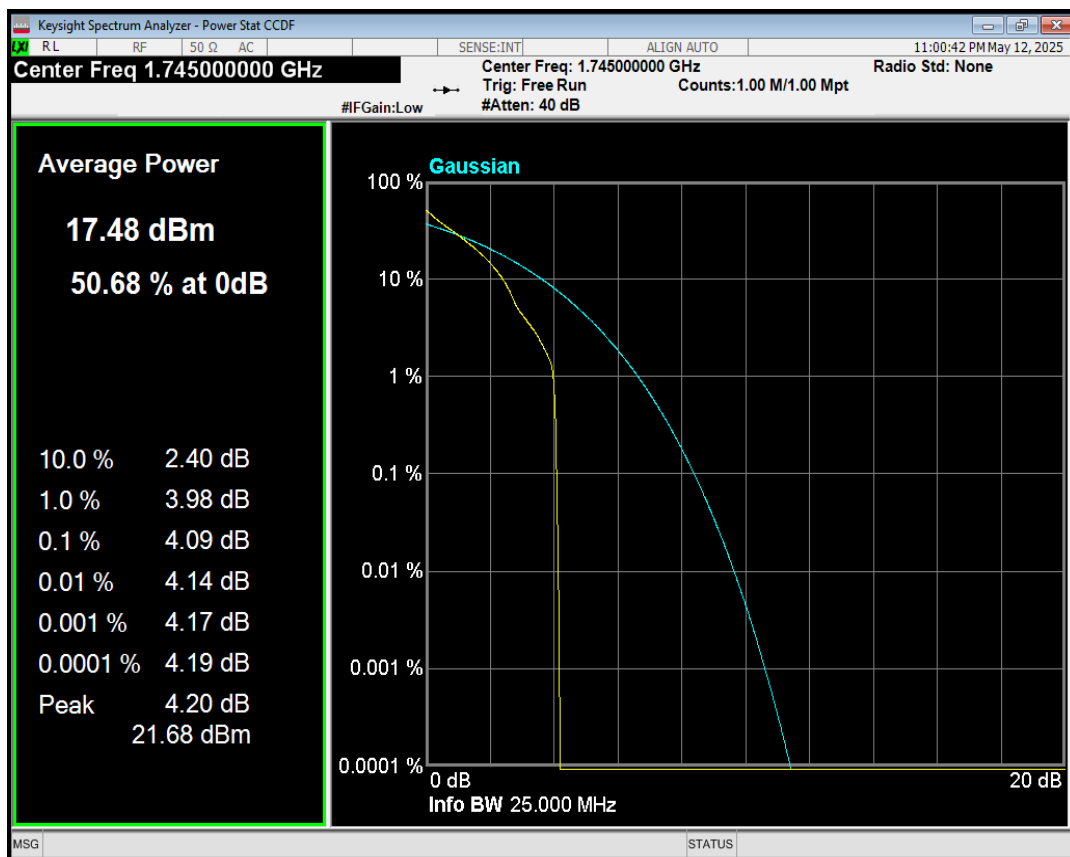
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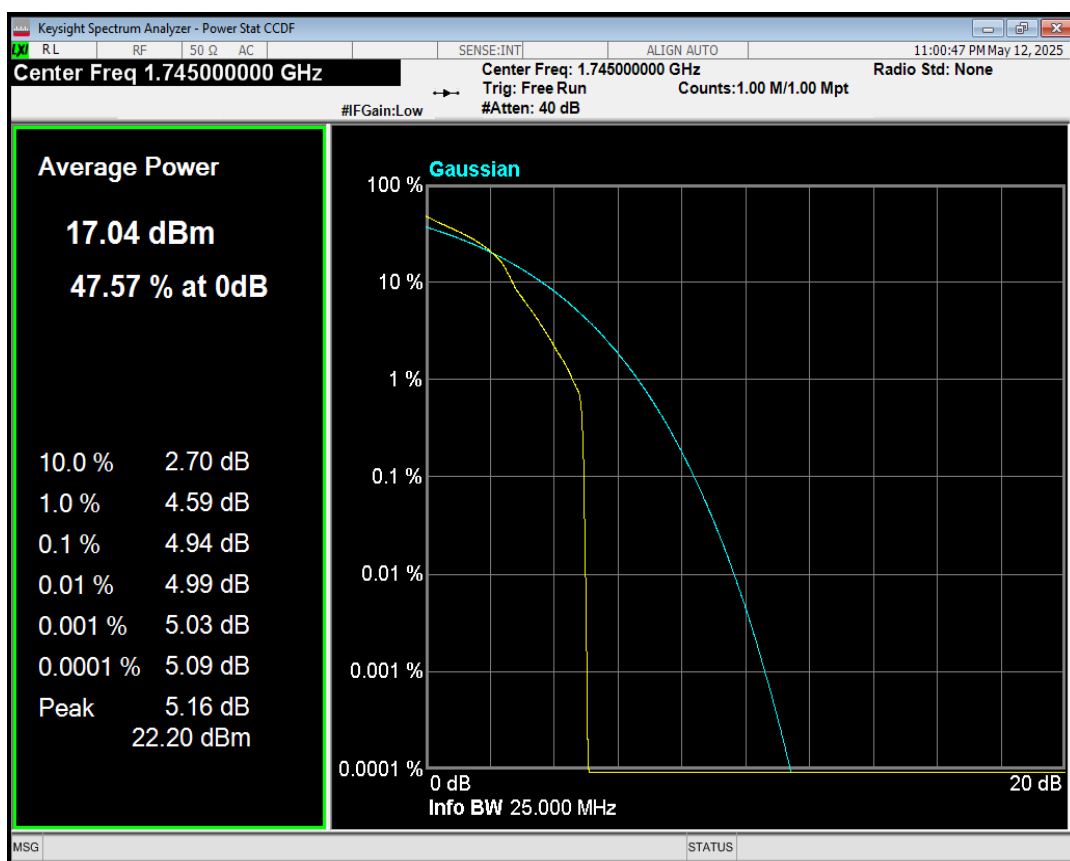
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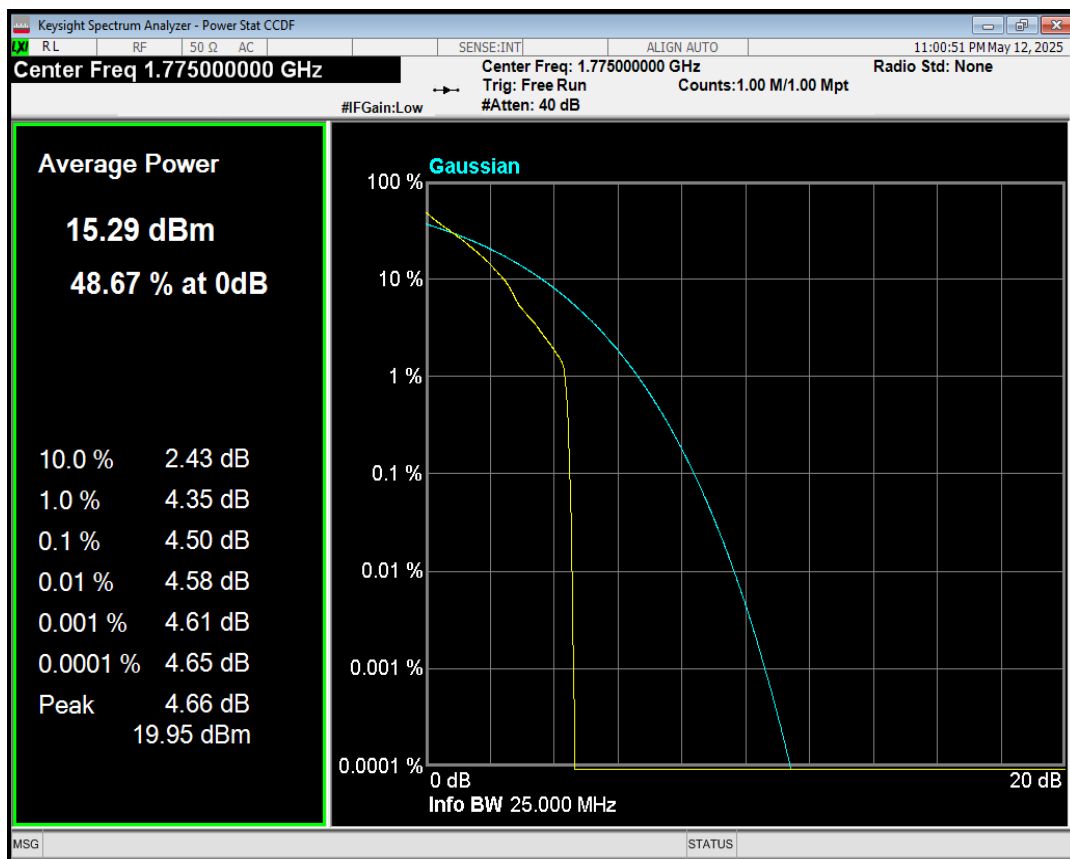
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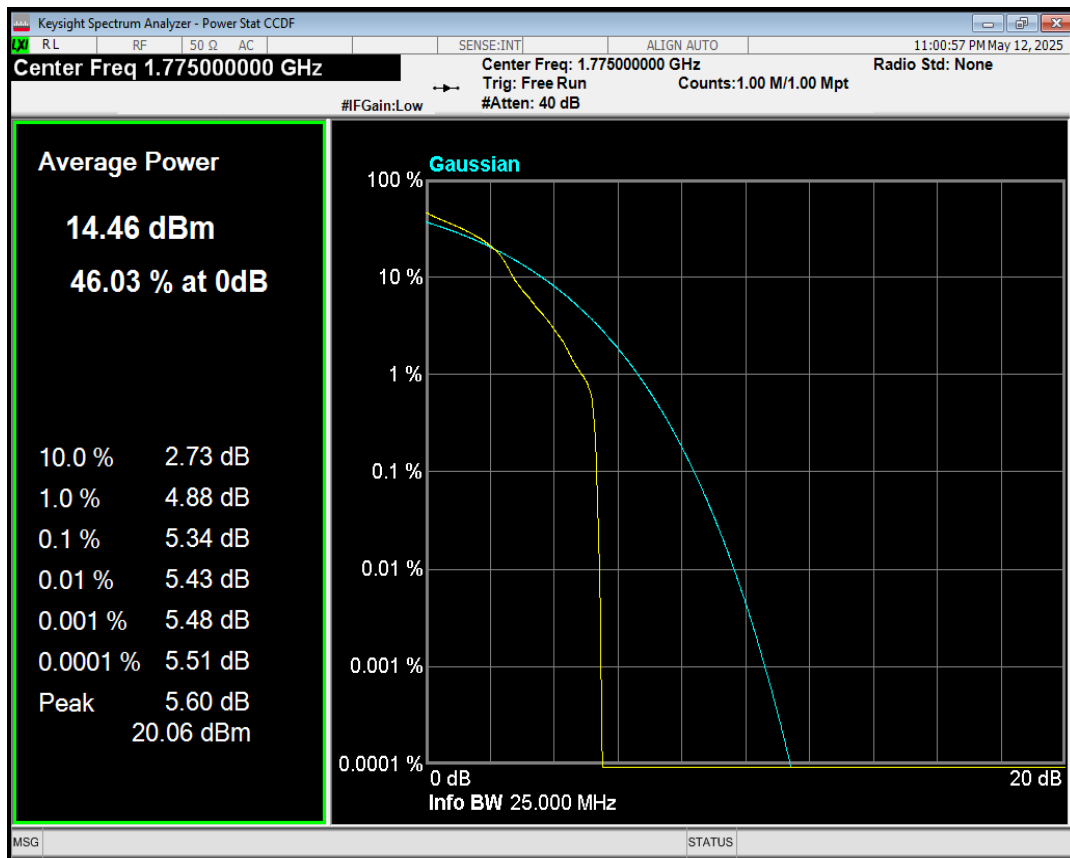
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



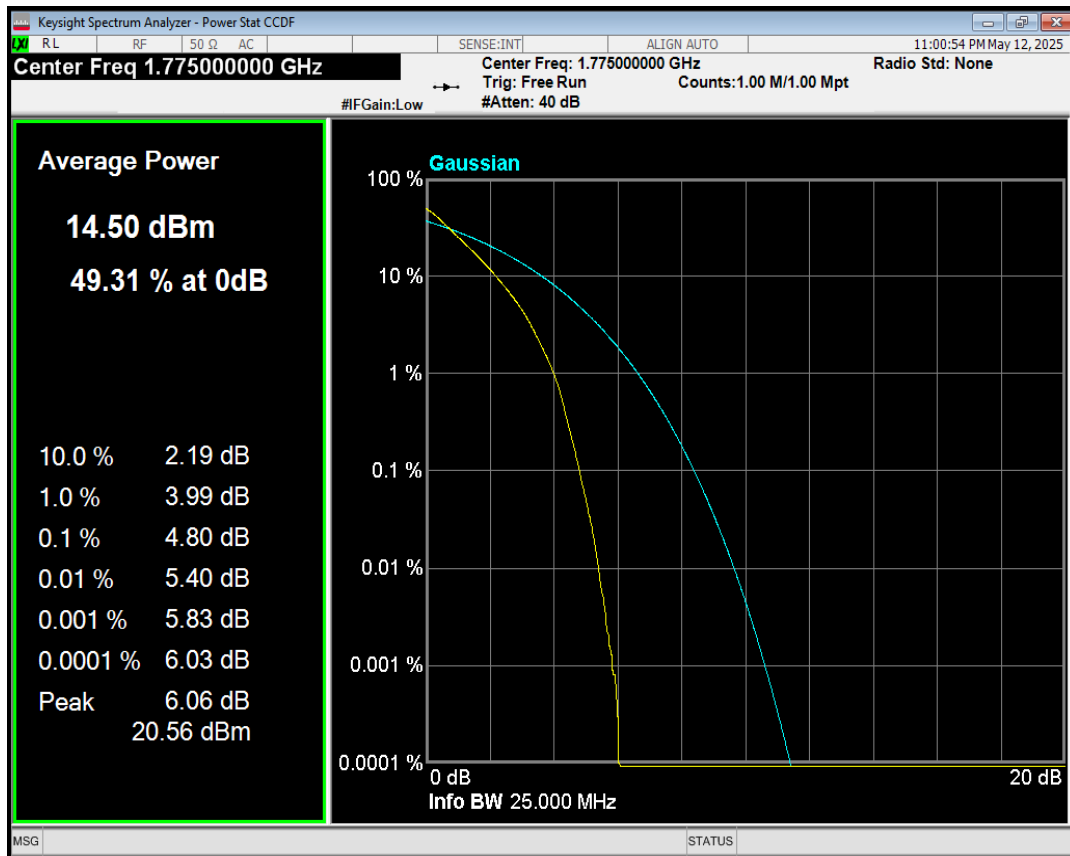
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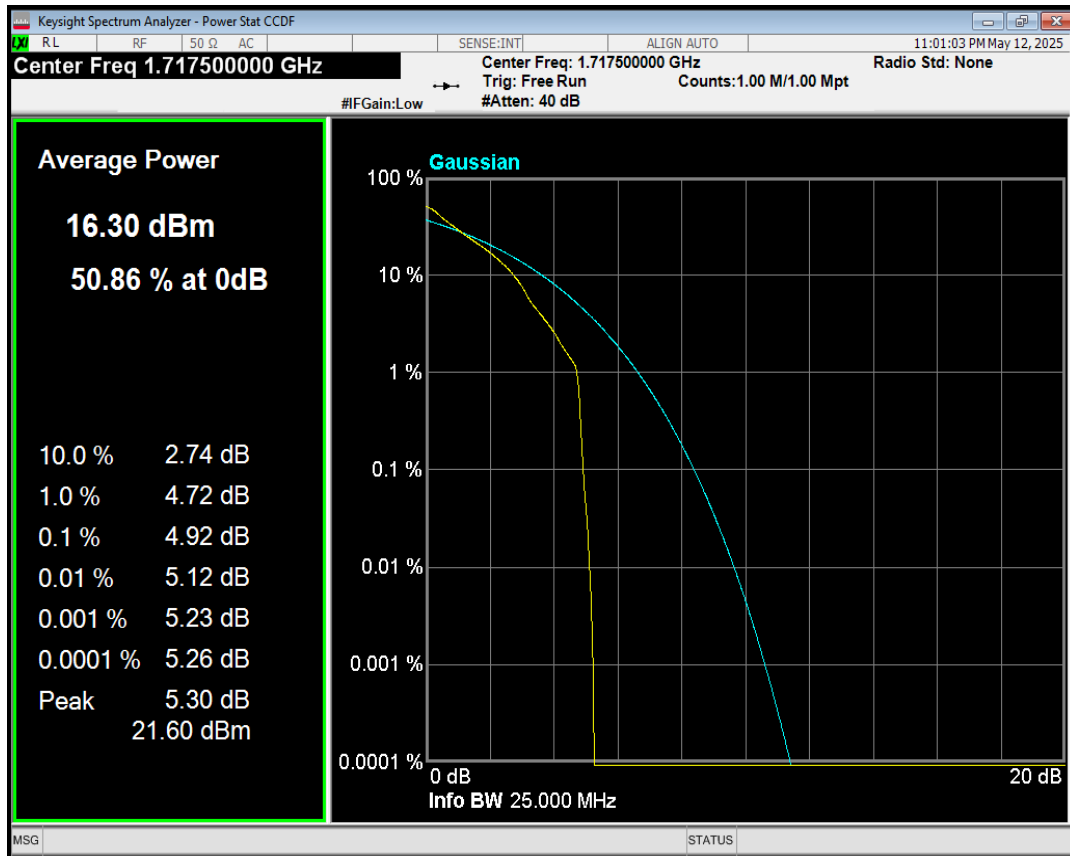
Band66 QAM16 BW=10MHz Channel=132622 RB Size=1 Position=#0



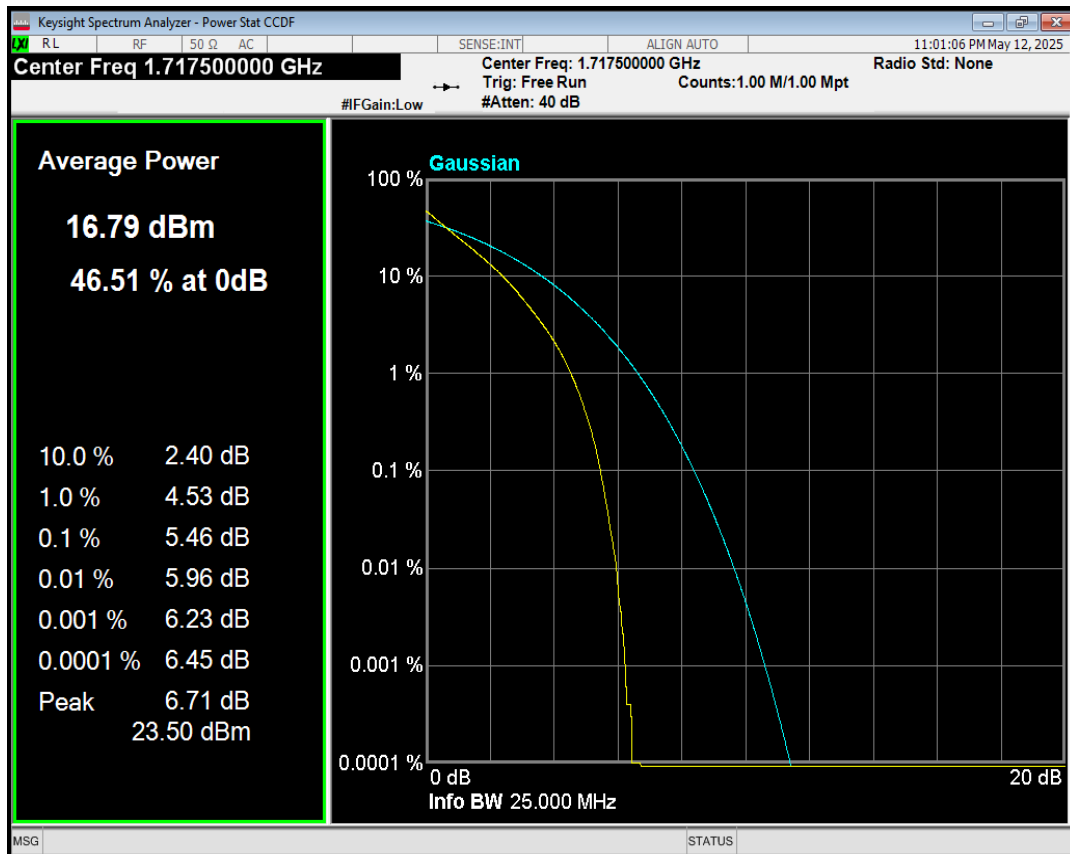
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



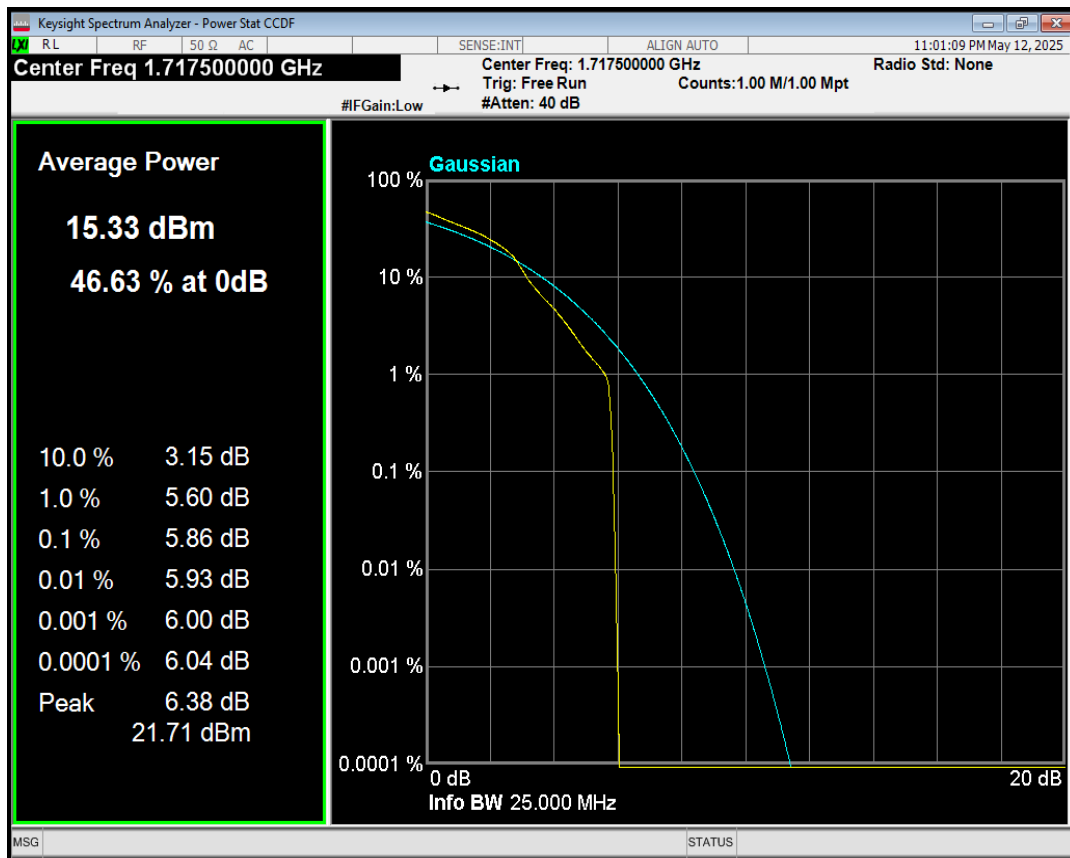
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



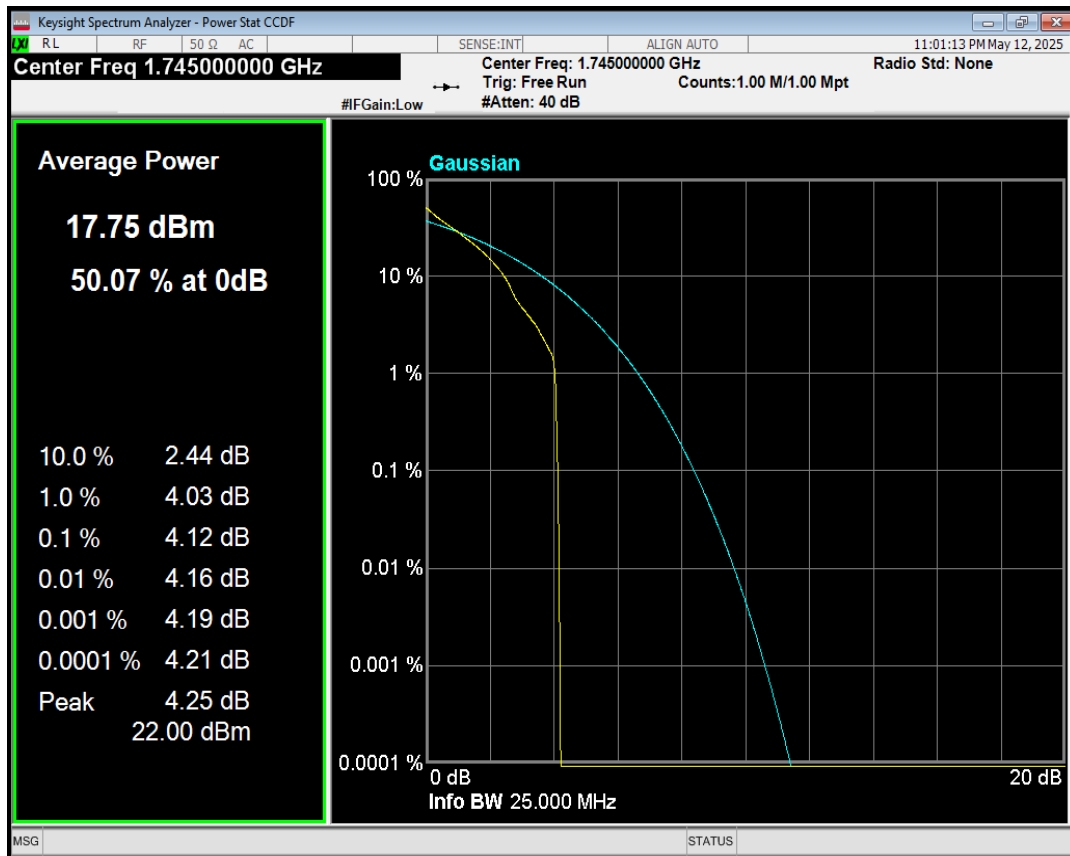
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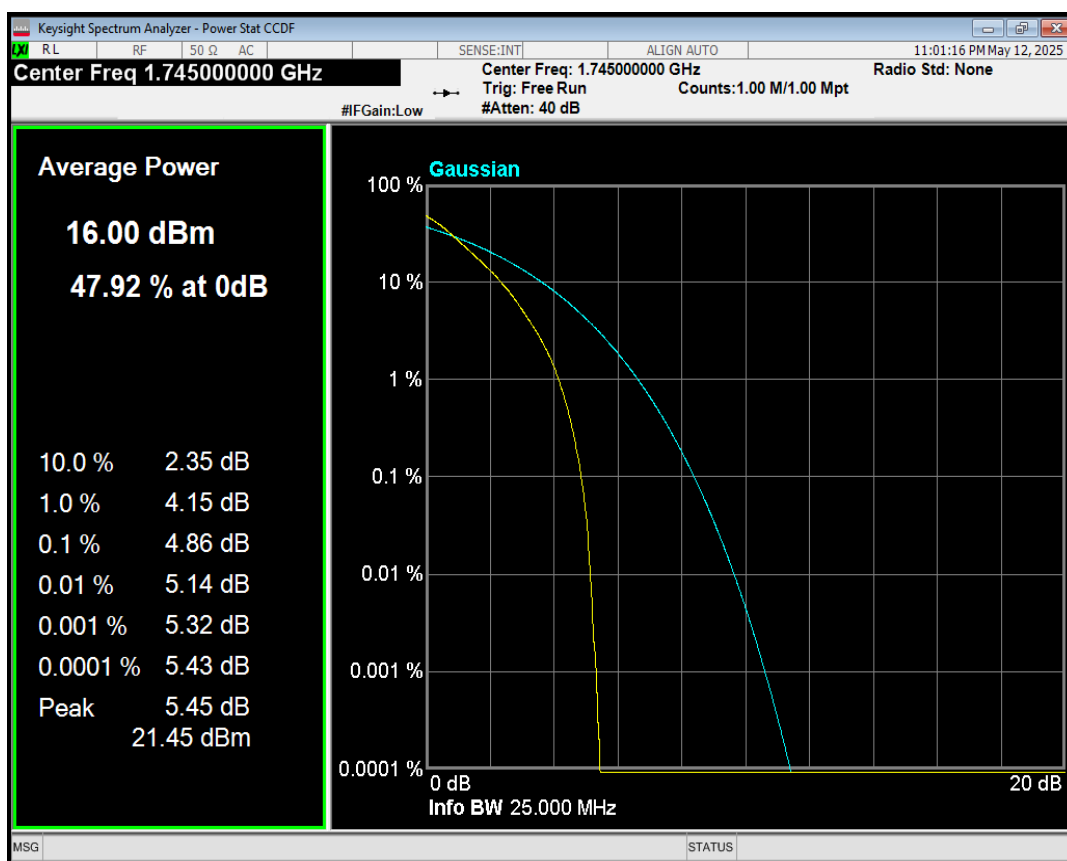
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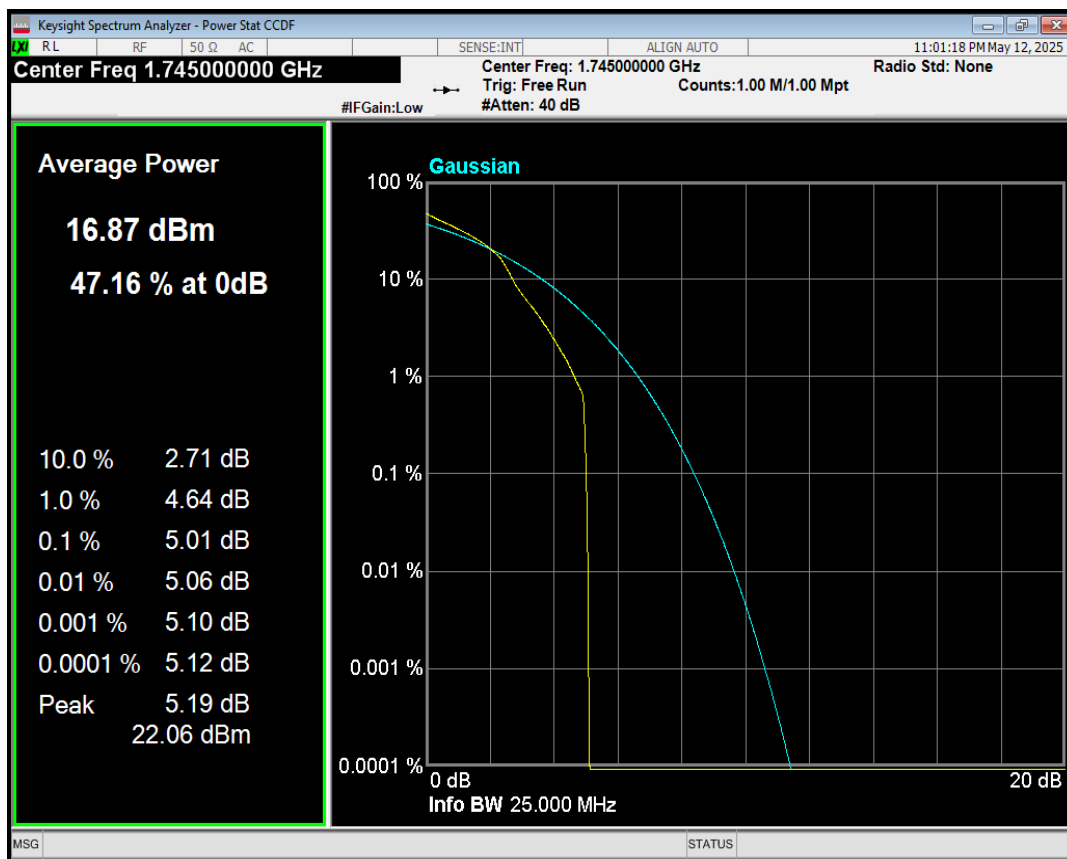
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



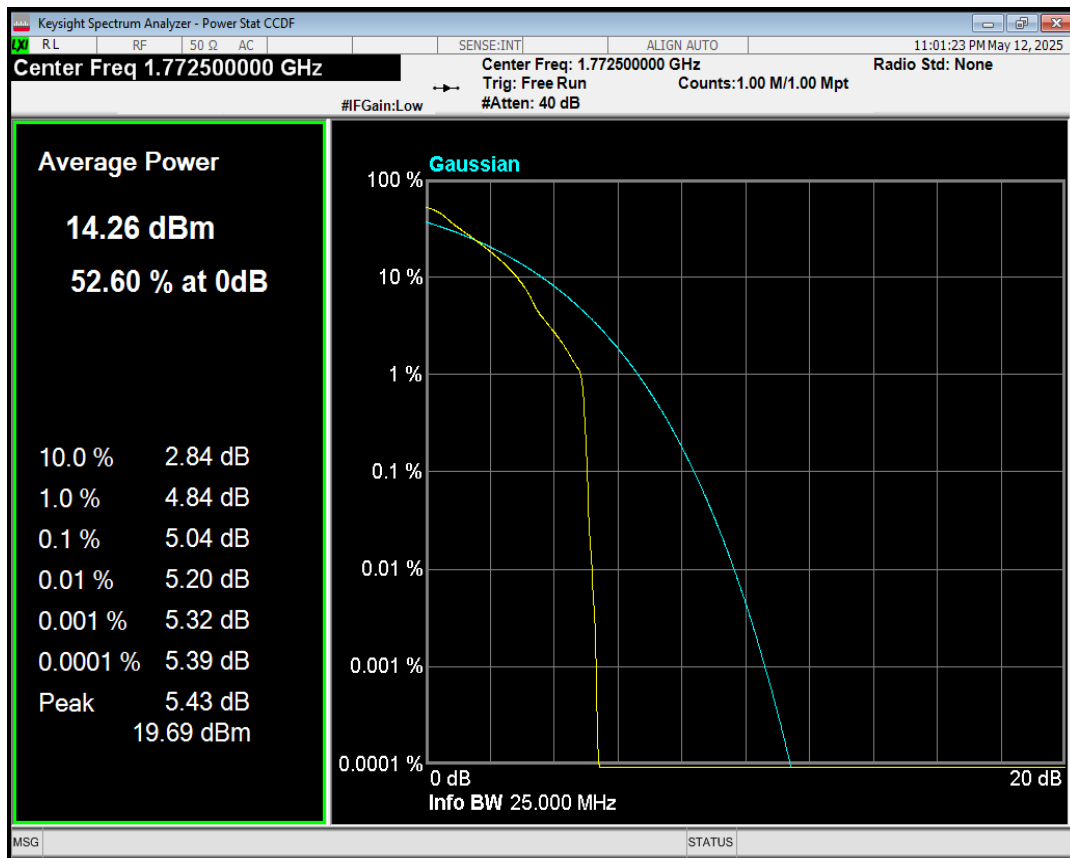
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



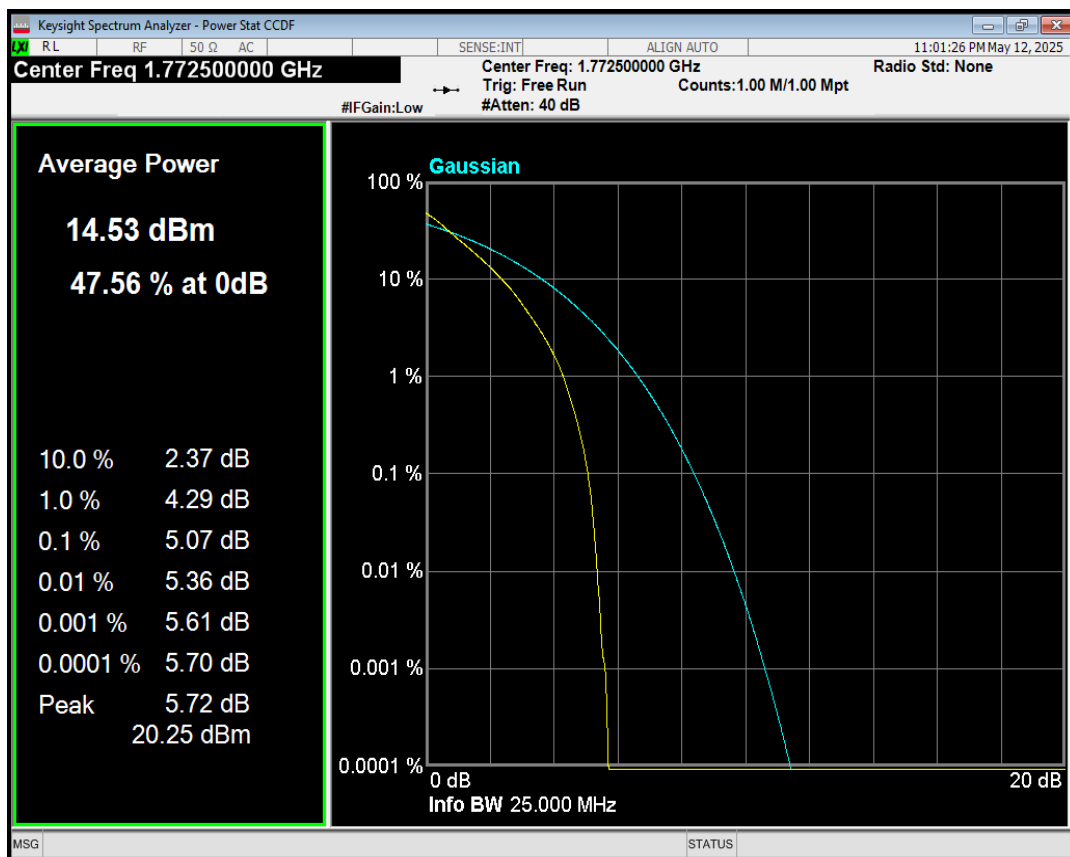
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



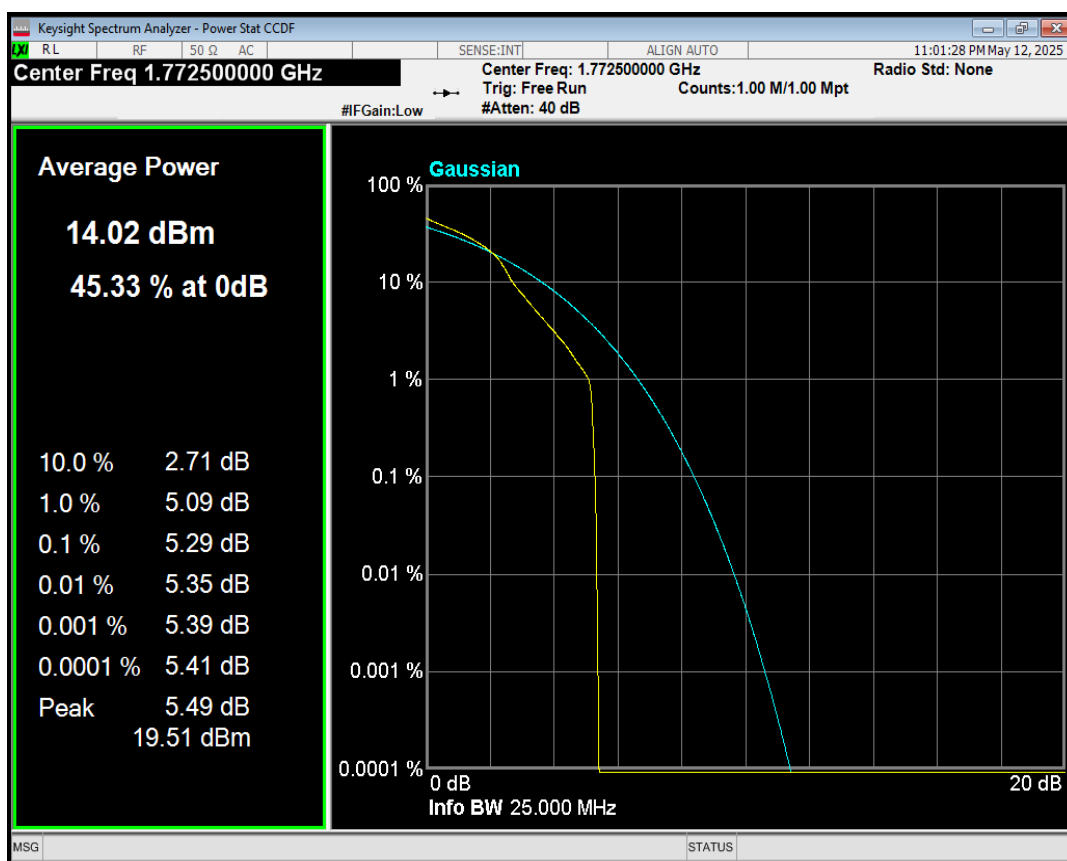
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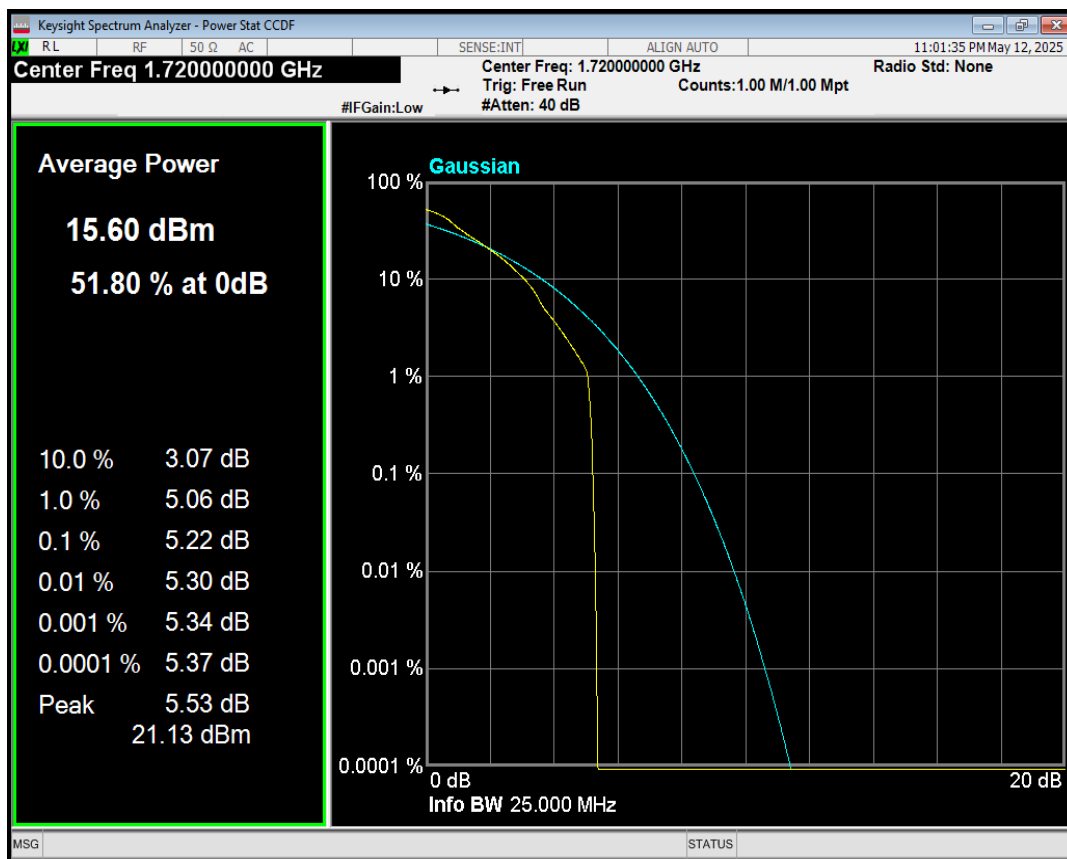
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



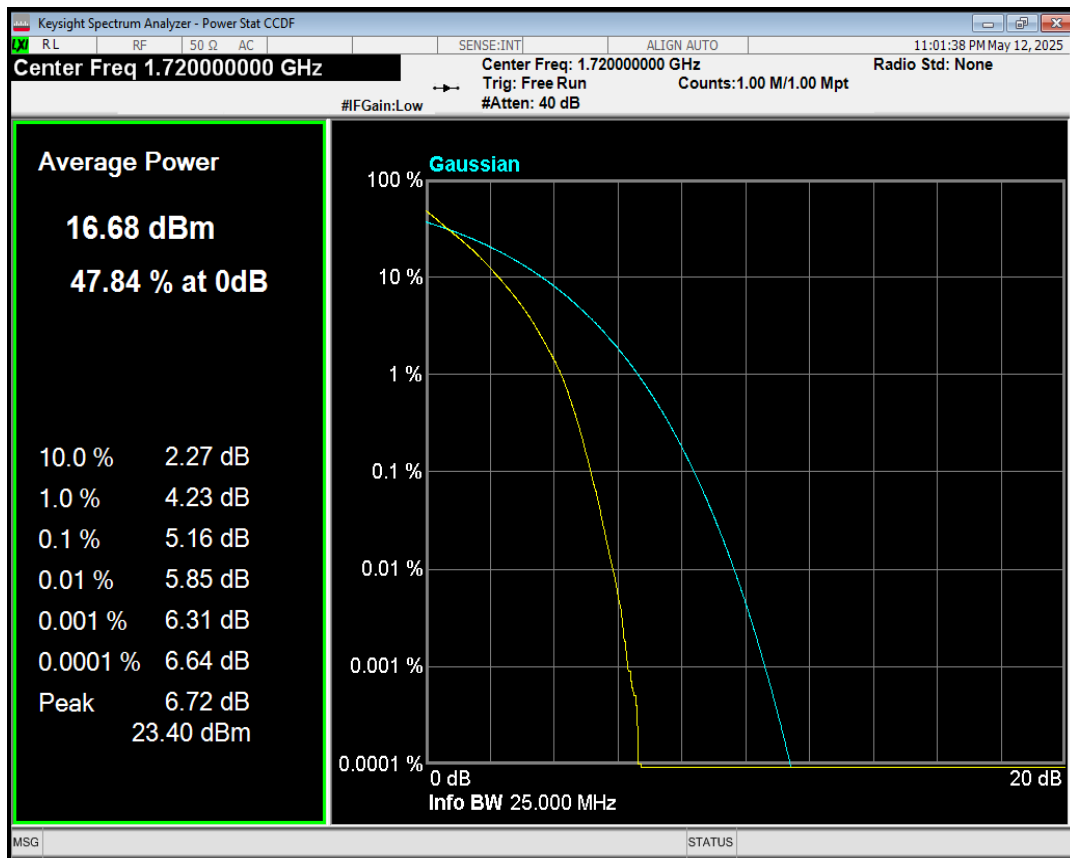
Band66 QAM16 BW=15MHz Channel=132597 RB Size=1 Position=#0



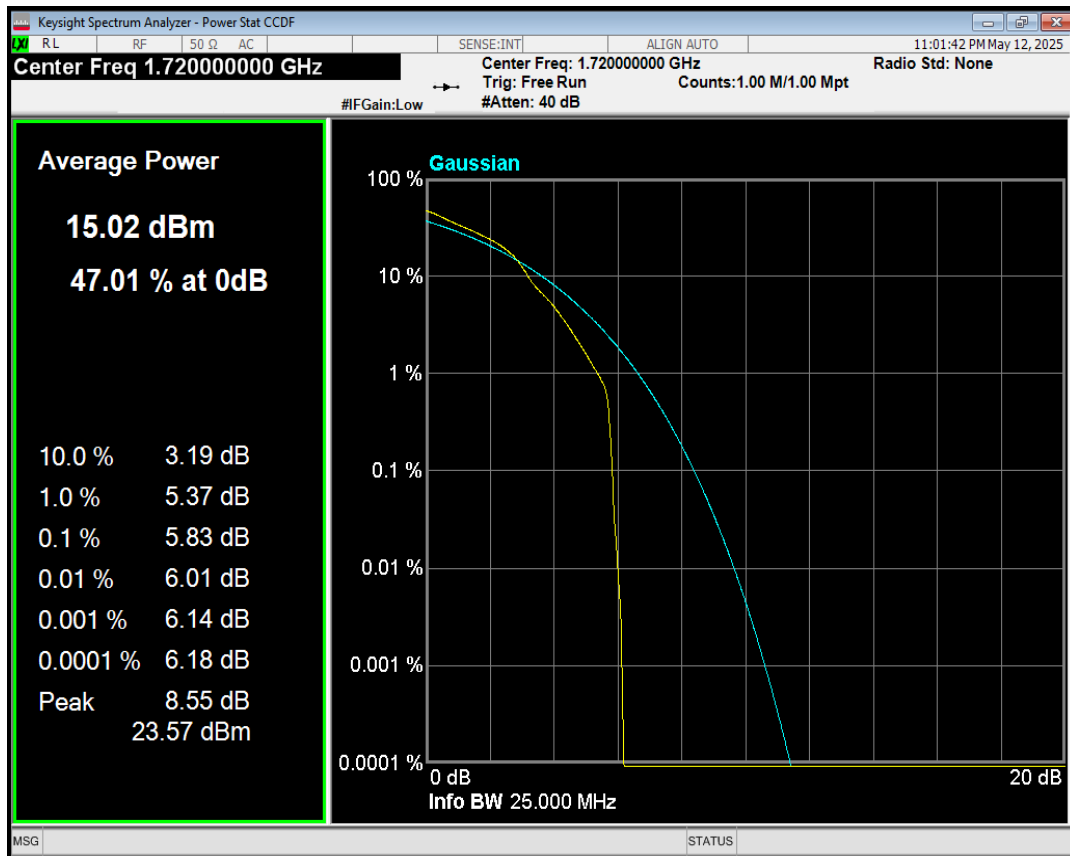
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



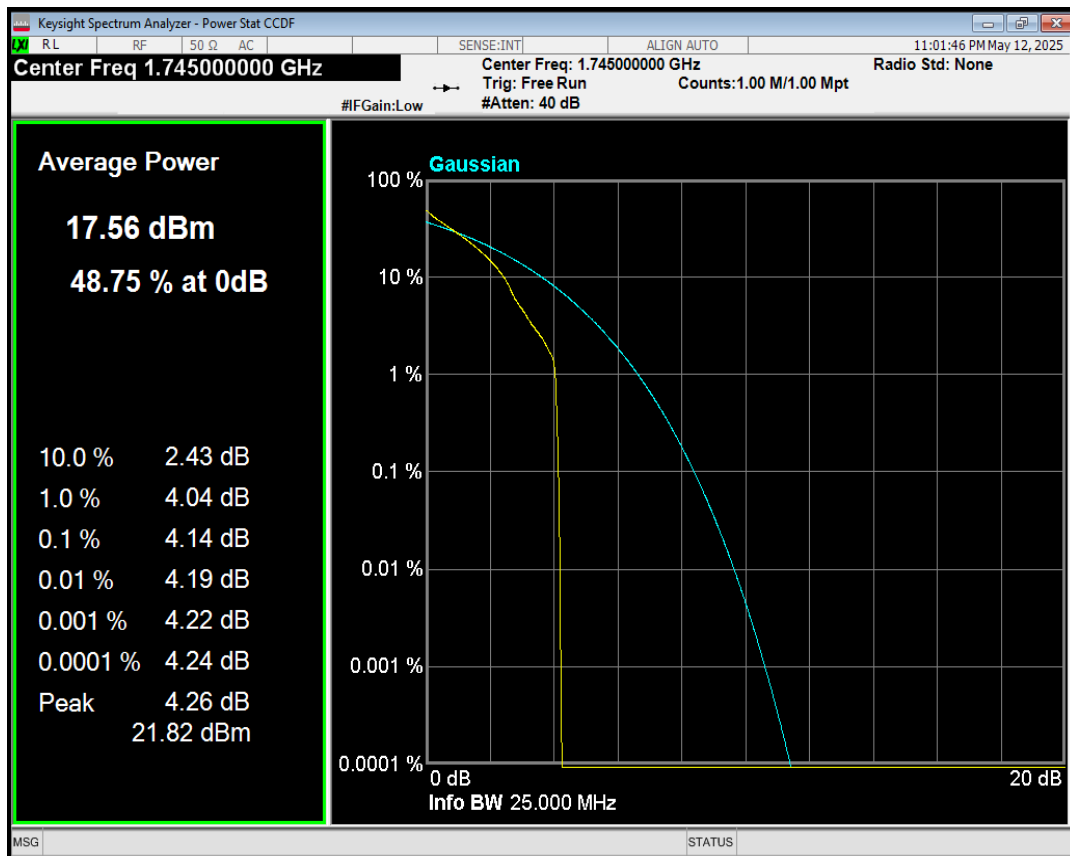
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



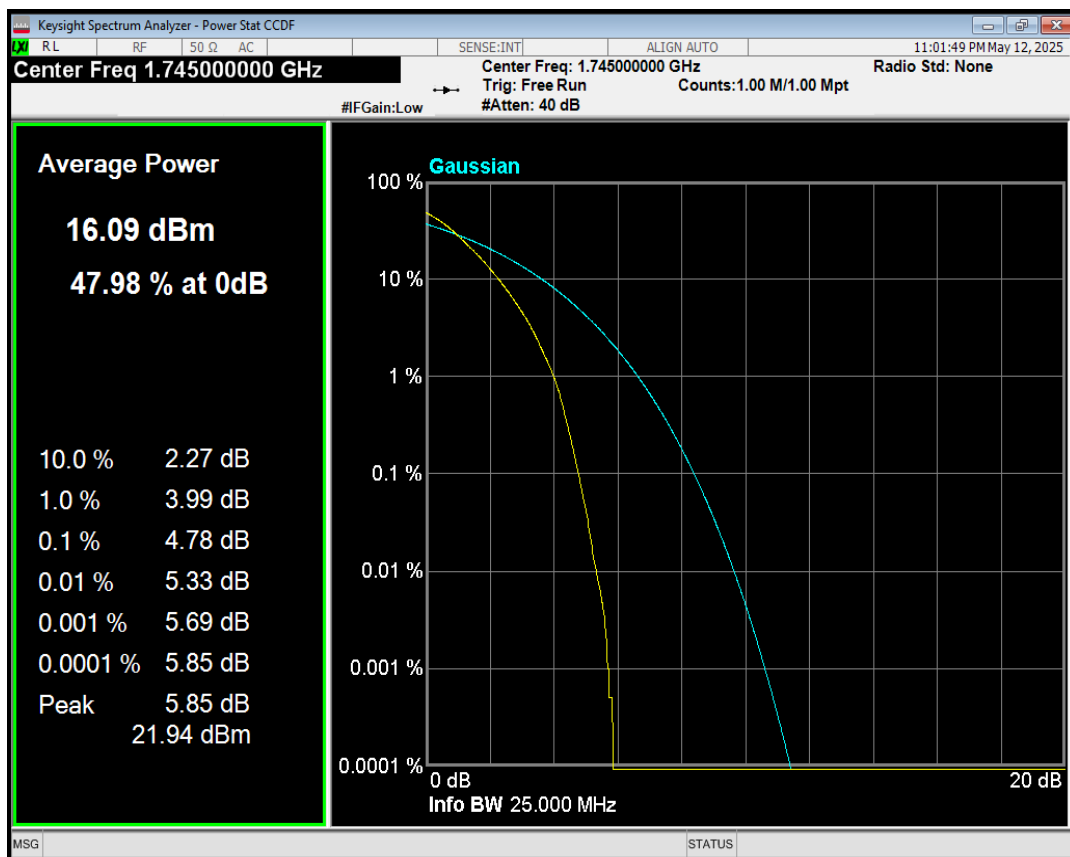
Band66 QAM16 BW=20MHz Channel=132072 RB Size=1 Position=#0



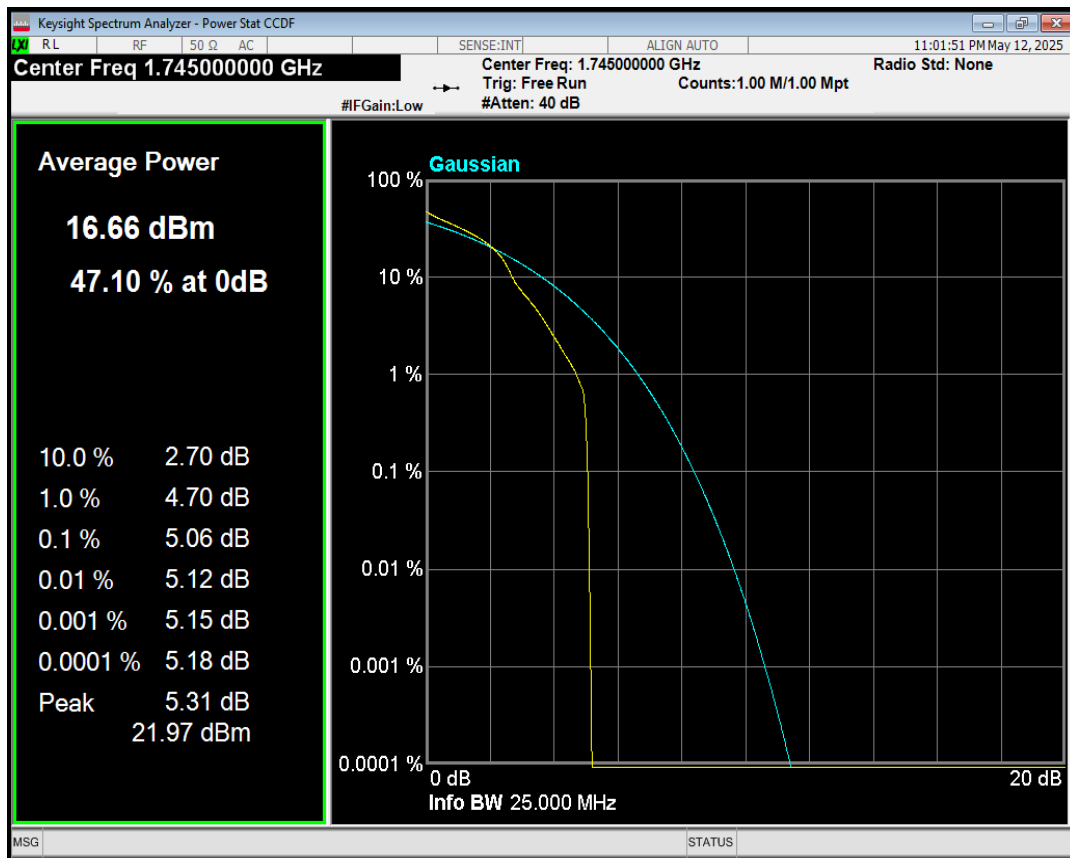
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



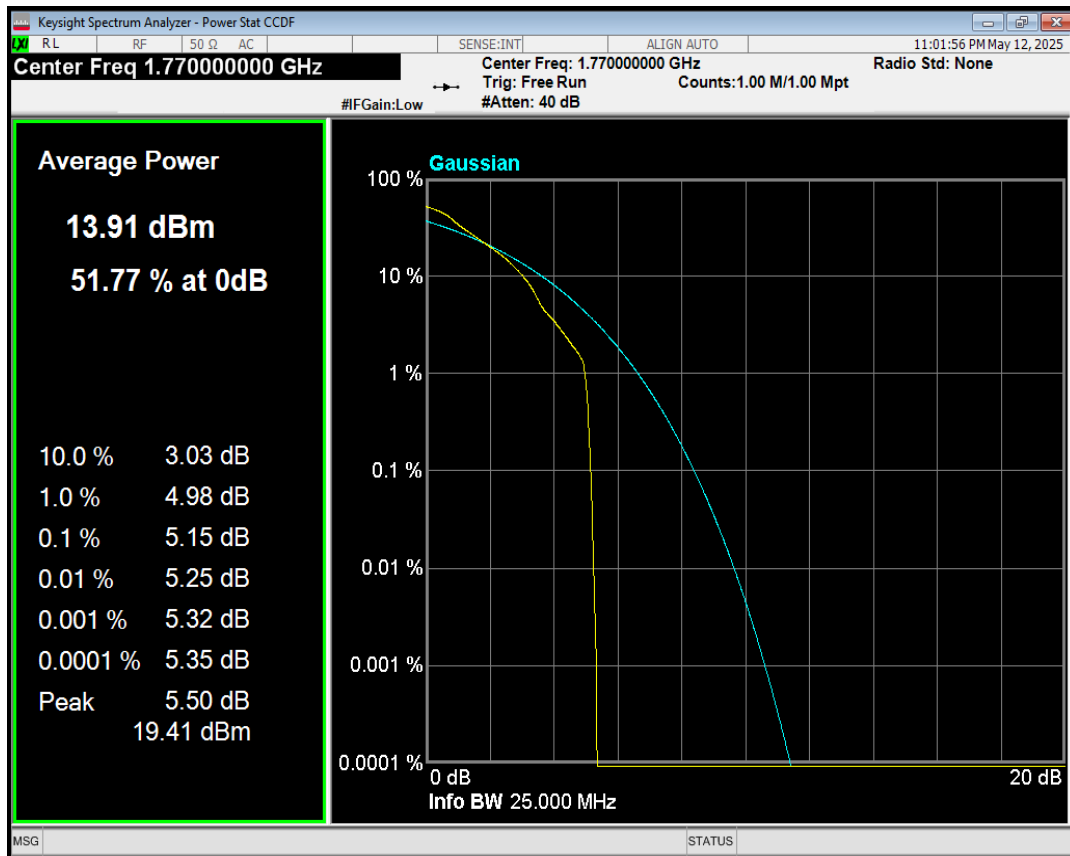
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



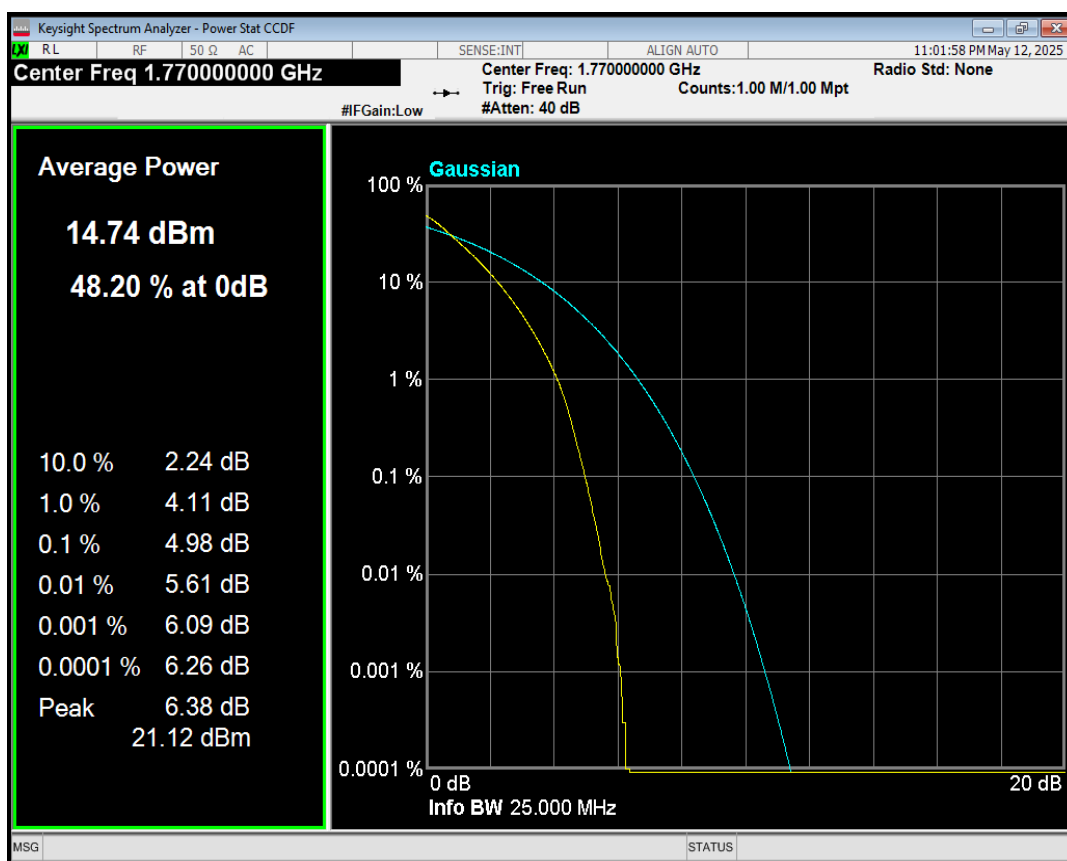
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



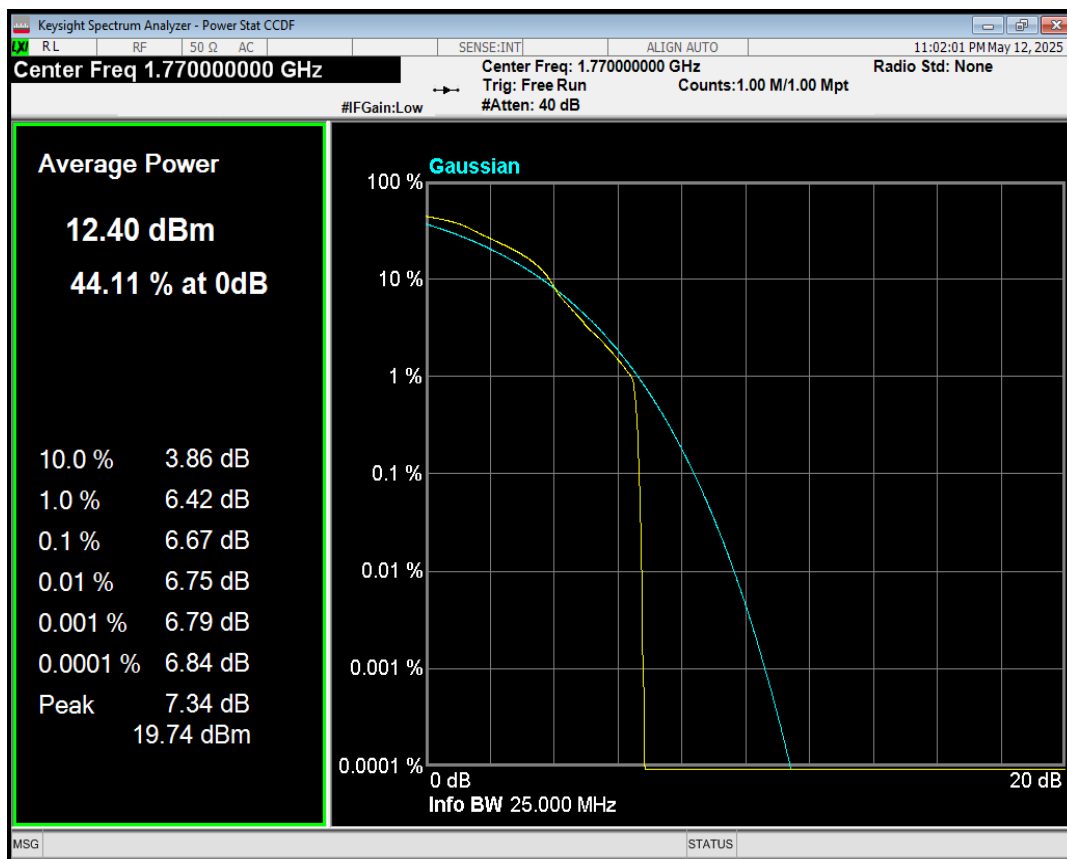
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



Band66 QAM16 BW=20MHz Channel=132572 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      | 1       | #0          | QPSK       | 0.273         | 0.411           | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 1.090         | 1.311           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | QAM16      | 0.268         | 0.397           | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QAM16      | 1.101         | 1.292           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 0.269         | 0.404           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 1.101         | 1.293           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QAM16      | 0.286         | 0.409           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QAM16      | 1.092         | 1.287           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 0.276         | 0.411           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 1.098         | 1.279           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QAM16      | 0.271         | 0.426           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QAM16      | 1.098         | 1.286           | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QPSK       | 0.344         | 0.502           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QPSK       | 2.700         | 2.971           | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QAM16      | 0.326         | 0.486           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QAM16      | 2.702         | 2.988           | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 0.346         | 0.475           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QPSK       | 2.700         | 2.981           | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QAM16      | 0.339         | 0.459           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QAM16      | 2.700         | 2.977           | PASS    |
| Band12 | 3               | 23165      | 1       | #0          | QPSK       | 0.335         | 0.482           | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | QPSK       | 2.708         | 2.994           | PASS    |
| Band12 | 3               | 23165      | 1       | #0          | QAM16      | 0.335         | 0.455           | PASS    |
| Band12 | 3               | 23165      | 15      | #0          | QAM16      | 2.699         | 2.983           | PASS    |
| Band12 | 5               | 23035      | 1       | #0          | QPSK       | 0.487         | 0.706           | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | QPSK       | 4.518         | 4.973           | PASS    |
| Band12 | 5               | 23035      | 1       | #0          | QAM16      | 0.460         | 0.659           | PASS    |
| Band12 | 5               | 23035      | 25      | #0          | QAM16      | 4.503         | 4.962           | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QPSK       | 0.472         | 0.683           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | QPSK       | 4.500         | 5.019           | PASS    |
| Band12 | 5               | 23095      | 1       | #0          | QAM16      | 0.496         | 0.729           | PASS    |
| Band12 | 5               | 23095      | 25      | #0          | QAM16      | 4.501         | 4.969           | PASS    |
| Band12 | 5               | 23155      | 1       | #0          | QPSK       | 0.473         | 0.690           | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | QPSK       | 4.514         | 4.932           | PASS    |
| Band12 | 5               | 23155      | 1       | #0          | QAM16      | 0.461         | 0.684           | PASS    |
| Band12 | 5               | 23155      | 25      | #0          | QAM16      | 4.544         | 5.029           | PASS    |
| Band12 | 10              | 23060      | 1       | #0          | QPSK       | 0.712         | 0.975           | PASS    |
| Band12 | 10              | 23060      | 50      | #0          | QPSK       | 8.993         | 9.844           | PASS    |
| Band12 | 10              | 23060      | 1       | #0          | QAM16      | 0.703         | 0.936           | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QPSK       | 0.708         | 1.004           | PASS    |
| Band12 | 10              | 23095      | 50      | #0          | QPSK       | 8.918         | 9.775           | PASS    |
| Band12 | 10              | 23095      | 1       | #0          | QAM16      | 0.686         | 0.940           | PASS    |

# Report

|        |     |       |    |    |       |       |       |      |
|--------|-----|-------|----|----|-------|-------|-------|------|
| Band12 | 10  | 23130 | 1  | #0 | QPSK  | 0.728 | 0.974 | PASS |
| Band12 | 10  | 23130 | 50 | #0 | QPSK  | 8.997 | 9.691 | PASS |
| Band12 | 10  | 23130 | 1  | #0 | QAM16 | 0.666 | 1.002 | PASS |
| Band13 | 5   | 23205 | 1  | #0 | QPSK  | 0.462 | 0.712 | PASS |
| Band13 | 5   | 23205 | 25 | #0 | QPSK  | 4.508 | 4.953 | PASS |
| Band13 | 5   | 23205 | 1  | #0 | QAM16 | 0.451 | 0.681 | PASS |
| Band13 | 5   | 23205 | 25 | #0 | QAM16 | 4.489 | 4.964 | PASS |
| Band13 | 5   | 23230 | 1  | #0 | QPSK  | 0.472 | 0.704 | PASS |
| Band13 | 5   | 23230 | 25 | #0 | QPSK  | 4.506 | 4.936 | PASS |
| Band13 | 5   | 23230 | 1  | #0 | QAM16 | 0.476 | 0.707 | PASS |
| Band13 | 5   | 23230 | 25 | #0 | QAM16 | 4.499 | 4.946 | PASS |
| Band13 | 5   | 23255 | 1  | #0 | QPSK  | 0.478 | 0.711 | PASS |
| Band13 | 5   | 23255 | 25 | #0 | QPSK  | 4.518 | 4.961 | PASS |
| Band13 | 5   | 23255 | 1  | #0 | QAM16 | 0.459 | 0.668 | PASS |
| Band13 | 5   | 23255 | 25 | #0 | QAM16 | 4.540 | 4.967 | PASS |
| Band13 | 10  | 23230 | 1  | #0 | QPSK  | 0.700 | 0.933 | PASS |
| Band13 | 10  | 23230 | 50 | #0 | QPSK  | 8.904 | 9.791 | PASS |
| Band13 | 10  | 23230 | 1  | #0 | QAM16 | 0.684 | 0.957 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0 | QPSK  | 0.269 | 0.410 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0 | QPSK  | 1.097 | 1.283 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0 | QAM16 | 0.263 | 0.395 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0 | QAM16 | 1.102 | 1.299 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0 | QPSK  | 0.271 | 0.400 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0 | QPSK  | 1.102 | 1.302 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0 | QAM16 | 0.267 | 0.392 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0 | QAM16 | 1.092 | 1.287 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0 | QPSK  | 0.275 | 0.430 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0 | QPSK  | 1.094 | 1.280 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0 | QAM16 | 0.270 | 0.409 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0 | QAM16 | 1.098 | 1.284 | PASS |
| Band2  | 3   | 18615 | 1  | #0 | QPSK  | 0.344 | 0.471 | PASS |
| Band2  | 3   | 18615 | 15 | #0 | QPSK  | 2.706 | 2.953 | PASS |
| Band2  | 3   | 18615 | 1  | #0 | QAM16 | 0.328 | 0.453 | PASS |
| Band2  | 3   | 18615 | 15 | #0 | QAM16 | 2.698 | 2.990 | PASS |
| Band2  | 3   | 18900 | 1  | #0 | QPSK  | 0.322 | 0.478 | PASS |
| Band2  | 3   | 18900 | 15 | #0 | QPSK  | 2.707 | 2.957 | PASS |
| Band2  | 3   | 18900 | 1  | #0 | QAM16 | 0.339 | 0.464 | PASS |
| Band2  | 3   | 18900 | 15 | #0 | QAM16 | 2.707 | 2.982 | PASS |
| Band2  | 3   | 19185 | 1  | #0 | QPSK  | 0.332 | 0.485 | PASS |
| Band2  | 3   | 19185 | 15 | #0 | QPSK  | 2.707 | 2.987 | PASS |
| Band2  | 3   | 19185 | 1  | #0 | QAM16 | 0.324 | 0.457 | PASS |
| Band2  | 3   | 19185 | 15 | #0 | QAM16 | 2.709 | 3.003 | PASS |
| Band2  | 5   | 18625 | 1  | #0 | QPSK  | 0.457 | 0.676 | PASS |
| Band2  | 5   | 18625 | 25 | #0 | QPSK  | 4.540 | 5.041 | PASS |

# Report

|       |     |       |     |    |       |        |        |      |
|-------|-----|-------|-----|----|-------|--------|--------|------|
| Band2 | 5   | 18625 | 1   | #0 | QAM16 | 0.451  | 0.632  | PASS |
| Band2 | 5   | 18625 | 25  | #0 | QAM16 | 4.526  | 5.000  | PASS |
| Band2 | 5   | 18900 | 1   | #0 | QPSK  | 0.484  | 0.684  | PASS |
| Band2 | 5   | 18900 | 25  | #0 | QPSK  | 4.514  | 4.943  | PASS |
| Band2 | 5   | 18900 | 1   | #0 | QAM16 | 0.456  | 0.662  | PASS |
| Band2 | 5   | 18900 | 25  | #0 | QAM16 | 4.520  | 5.000  | PASS |
| Band2 | 5   | 19175 | 1   | #0 | QPSK  | 0.477  | 0.659  | PASS |
| Band2 | 5   | 19175 | 25  | #0 | QPSK  | 4.516  | 4.954  | PASS |
| Band2 | 5   | 19175 | 1   | #0 | QAM16 | 0.443  | 0.632  | PASS |
| Band2 | 5   | 19175 | 25  | #0 | QAM16 | 4.522  | 4.975  | PASS |
| Band2 | 10  | 18650 | 1   | #0 | QPSK  | 0.683  | 0.946  | PASS |
| Band2 | 10  | 18650 | 50  | #0 | QPSK  | 9.017  | 9.947  | PASS |
| Band2 | 10  | 18650 | 1   | #0 | QAM16 | 0.711  | 0.950  | PASS |
| Band2 | 10  | 18900 | 1   | #0 | QPSK  | 0.686  | 0.959  | PASS |
| Band2 | 10  | 18900 | 50  | #0 | QPSK  | 8.983  | 9.850  | PASS |
| Band2 | 10  | 18900 | 1   | #0 | QAM16 | 0.626  | 0.906  | PASS |
| Band2 | 10  | 19150 | 1   | #0 | QPSK  | 0.707  | 0.991  | PASS |
| Band2 | 10  | 19150 | 50  | #0 | QPSK  | 8.995  | 9.940  | PASS |
| Band2 | 10  | 19150 | 1   | #0 | QAM16 | 0.694  | 0.959  | PASS |
| Band2 | 15  | 18675 | 1   | #0 | QPSK  | 0.981  | 1.363  | PASS |
| Band2 | 15  | 18675 | 75  | #0 | QPSK  | 13.432 | 14.446 | PASS |
| Band2 | 15  | 18675 | 1   | #0 | QAM16 | 1.048  | 1.345  | PASS |
| Band2 | 15  | 18900 | 1   | #0 | QPSK  | 1.019  | 1.464  | PASS |
| Band2 | 15  | 18900 | 75  | #0 | QPSK  | 13.454 | 14.554 | PASS |
| Band2 | 15  | 18900 | 1   | #0 | QAM16 | 1.023  | 1.434  | PASS |
| Band2 | 15  | 19125 | 1   | #0 | QPSK  | 1.048  | 1.503  | PASS |
| Band2 | 15  | 19125 | 75  | #0 | QPSK  | 13.462 | 14.792 | PASS |
| Band2 | 15  | 19125 | 1   | #0 | QAM16 | 1.001  | 1.505  | PASS |
| Band2 | 20  | 18700 | 1   | #0 | QPSK  | 1.254  | 1.871  | PASS |
| Band2 | 20  | 18700 | 100 | #0 | QPSK  | 17.783 | 19.216 | PASS |
| Band2 | 20  | 18700 | 1   | #0 | QAM16 | 1.318  | 1.768  | PASS |
| Band2 | 20  | 18900 | 1   | #0 | QPSK  | 1.396  | 1.771  | PASS |
| Band2 | 20  | 18900 | 100 | #0 | QPSK  | 17.972 | 19.564 | PASS |
| Band2 | 20  | 18900 | 1   | #0 | QAM16 | 1.308  | 1.903  | PASS |
| Band2 | 20  | 19100 | 1   | #0 | QPSK  | 1.358  | 1.872  | PASS |
| Band2 | 20  | 19100 | 100 | #0 | QPSK  | 17.873 | 19.285 | PASS |
| Band2 | 20  | 19100 | 1   | #0 | QAM16 | 1.310  | 1.846  | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | QPSK  | 0.270  | 0.404  | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | QPSK  | 1.097  | 1.270  | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | QAM16 | 0.271  | 0.406  | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | QAM16 | 1.096  | 1.277  | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | QPSK  | 0.268  | 0.414  | PASS |
| Band4 | 1.4 | 20175 | 6   | #0 | QPSK  | 1.089  | 1.312  | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | QAM16 | 0.263  | 0.384  | PASS |

# Report

|       |     |       |    |    |       |        |        |      |
|-------|-----|-------|----|----|-------|--------|--------|------|
| Band4 | 1.4 | 20175 | 6  | #0 | QAM16 | 1.100  | 1.304  | PASS |
| Band4 | 1.4 | 20393 | 1  | #0 | QPSK  | 0.272  | 0.410  | PASS |
| Band4 | 1.4 | 20393 | 6  | #0 | QPSK  | 1.094  | 1.285  | PASS |
| Band4 | 1.4 | 20393 | 1  | #0 | QAM16 | 0.280  | 0.433  | PASS |
| Band4 | 1.4 | 20393 | 6  | #0 | QAM16 | 1.098  | 1.291  | PASS |
| Band4 | 3   | 19965 | 1  | #0 | QPSK  | 0.338  | 0.487  | PASS |
| Band4 | 3   | 19965 | 15 | #0 | QPSK  | 2.697  | 2.967  | PASS |
| Band4 | 3   | 19965 | 1  | #0 | QAM16 | 0.337  | 0.479  | PASS |
| Band4 | 3   | 19965 | 15 | #0 | QAM16 | 2.696  | 2.974  | PASS |
| Band4 | 3   | 20175 | 1  | #0 | QPSK  | 0.350  | 0.480  | PASS |
| Band4 | 3   | 20175 | 15 | #0 | QPSK  | 2.688  | 3.007  | PASS |
| Band4 | 3   | 20175 | 1  | #0 | QAM16 | 0.320  | 0.475  | PASS |
| Band4 | 3   | 20175 | 15 | #0 | QAM16 | 2.697  | 2.943  | PASS |
| Band4 | 3   | 20385 | 1  | #0 | QPSK  | 0.332  | 0.477  | PASS |
| Band4 | 3   | 20385 | 15 | #0 | QPSK  | 2.706  | 2.968  | PASS |
| Band4 | 3   | 20385 | 1  | #0 | QAM16 | 0.346  | 0.482  | PASS |
| Band4 | 3   | 20385 | 15 | #0 | QAM16 | 2.699  | 3.005  | PASS |
| Band4 | 5   | 19975 | 1  | #0 | QPSK  | 0.463  | 0.696  | PASS |
| Band4 | 5   | 19975 | 25 | #0 | QPSK  | 4.512  | 5.002  | PASS |
| Band4 | 5   | 19975 | 1  | #0 | QAM16 | 0.473  | 0.635  | PASS |
| Band4 | 5   | 19975 | 25 | #0 | QAM16 | 4.502  | 4.950  | PASS |
| Band4 | 5   | 20175 | 1  | #0 | QPSK  | 0.454  | 0.688  | PASS |
| Band4 | 5   | 20175 | 25 | #0 | QPSK  | 4.518  | 4.995  | PASS |
| Band4 | 5   | 20175 | 1  | #0 | QAM16 | 0.474  | 0.683  | PASS |
| Band4 | 5   | 20175 | 25 | #0 | QAM16 | 4.533  | 5.006  | PASS |
| Band4 | 5   | 20375 | 1  | #0 | QPSK  | 0.505  | 0.713  | PASS |
| Band4 | 5   | 20375 | 25 | #0 | QPSK  | 4.510  | 4.905  | PASS |
| Band4 | 5   | 20375 | 1  | #0 | QAM16 | 0.461  | 0.663  | PASS |
| Band4 | 5   | 20375 | 25 | #0 | QAM16 | 4.529  | 4.975  | PASS |
| Band4 | 10  | 20000 | 1  | #0 | QPSK  | 0.695  | 0.961  | PASS |
| Band4 | 10  | 20000 | 50 | #0 | QPSK  | 8.990  | 9.715  | PASS |
| Band4 | 10  | 20000 | 1  | #0 | QAM16 | 0.706  | 0.977  | PASS |
| Band4 | 10  | 20175 | 1  | #0 | QPSK  | 0.709  | 0.963  | PASS |
| Band4 | 10  | 20175 | 50 | #0 | QPSK  | 8.955  | 9.910  | PASS |
| Band4 | 10  | 20175 | 1  | #0 | QAM16 | 0.709  | 0.969  | PASS |
| Band4 | 10  | 20350 | 1  | #0 | QPSK  | 0.714  | 0.974  | PASS |
| Band4 | 10  | 20350 | 50 | #0 | QPSK  | 8.965  | 9.885  | PASS |
| Band4 | 10  | 20350 | 1  | #0 | QAM16 | 0.710  | 0.969  | PASS |
| Band4 | 15  | 20025 | 1  | #0 | QPSK  | 1.045  | 1.545  | PASS |
| Band4 | 15  | 20025 | 75 | #0 | QPSK  | 13.435 | 14.541 | PASS |
| Band4 | 15  | 20025 | 1  | #0 | QAM16 | 1.096  | 1.502  | PASS |
| Band4 | 15  | 20175 | 1  | #0 | QPSK  | 1.076  | 1.523  | PASS |
| Band4 | 15  | 20175 | 75 | #0 | QPSK  | 13.395 | 14.601 | PASS |
| Band4 | 15  | 20175 | 1  | #0 | QAM16 | 1.076  | 1.460  | PASS |

# Report

|       |     |       |     |    |       |        |        |      |
|-------|-----|-------|-----|----|-------|--------|--------|------|
| Band4 | 15  | 20325 | 1   | #0 | QPSK  | 1.088  | 1.473  | PASS |
| Band4 | 15  | 20325 | 75  | #0 | QPSK  | 13.448 | 14.702 | PASS |
| Band4 | 15  | 20325 | 1   | #0 | QAM16 | 1.072  | 1.452  | PASS |
| Band4 | 20  | 20050 | 1   | #0 | QPSK  | 1.402  | 1.899  | PASS |
| Band4 | 20  | 20050 | 100 | #0 | QPSK  | 17.925 | 19.258 | PASS |
| Band4 | 20  | 20050 | 1   | #0 | QAM16 | 1.399  | 2.003  | PASS |
| Band4 | 20  | 20175 | 1   | #0 | QPSK  | 1.271  | 1.928  | PASS |
| Band4 | 20  | 20175 | 100 | #0 | QPSK  | 17.894 | 19.198 | PASS |
| Band4 | 20  | 20175 | 1   | #0 | QAM16 | 1.269  | 1.941  | PASS |
| Band4 | 20  | 20300 | 1   | #0 | QPSK  | 1.431  | 2.011  | PASS |
| Band4 | 20  | 20300 | 100 | #0 | QPSK  | 17.890 | 19.351 | PASS |
| Band4 | 20  | 20300 | 1   | #0 | QAM16 | 1.360  | 1.923  | PASS |
| Band5 | 1.4 | 20407 | 1   | #0 | QPSK  | 0.280  | 0.415  | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | QPSK  | 1.104  | 1.305  | PASS |
| Band5 | 1.4 | 20407 | 1   | #0 | QAM16 | 0.271  | 0.409  | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | QAM16 | 1.098  | 1.341  | PASS |
| Band5 | 1.4 | 20525 | 1   | #0 | QPSK  | 0.267  | 0.417  | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | QPSK  | 1.098  | 1.285  | PASS |
| Band5 | 1.4 | 20525 | 1   | #0 | QAM16 | 0.263  | 0.391  | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | QAM16 | 1.100  | 1.305  | PASS |
| Band5 | 1.4 | 20643 | 1   | #0 | QPSK  | 0.265  | 0.411  | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | QPSK  | 1.092  | 1.304  | PASS |
| Band5 | 1.4 | 20643 | 1   | #0 | QAM16 | 0.265  | 0.404  | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | QAM16 | 1.102  | 1.274  | PASS |
| Band5 | 3   | 20415 | 1   | #0 | QPSK  | 0.342  | 0.497  | PASS |
| Band5 | 3   | 20415 | 15  | #0 | QPSK  | 2.699  | 2.988  | PASS |
| Band5 | 3   | 20415 | 1   | #0 | QAM16 | 0.347  | 0.488  | PASS |
| Band5 | 3   | 20415 | 15  | #0 | QAM16 | 2.709  | 3.017  | PASS |
| Band5 | 3   | 20525 | 1   | #0 | QPSK  | 0.343  | 0.468  | PASS |
| Band5 | 3   | 20525 | 15  | #0 | QPSK  | 2.708  | 2.976  | PASS |
| Band5 | 3   | 20525 | 1   | #0 | QAM16 | 0.328  | 0.458  | PASS |
| Band5 | 3   | 20525 | 15  | #0 | QAM16 | 2.698  | 2.982  | PASS |
| Band5 | 3   | 20635 | 1   | #0 | QPSK  | 0.333  | 0.464  | PASS |
| Band5 | 3   | 20635 | 15  | #0 | QPSK  | 2.713  | 2.997  | PASS |
| Band5 | 3   | 20635 | 1   | #0 | QAM16 | 0.321  | 0.466  | PASS |
| Band5 | 3   | 20635 | 15  | #0 | QAM16 | 2.705  | 3.006  | PASS |
| Band5 | 5   | 20425 | 1   | #0 | QPSK  | 0.473  | 0.710  | PASS |
| Band5 | 5   | 20425 | 25  | #0 | QPSK  | 4.517  | 4.982  | PASS |
| Band5 | 5   | 20425 | 1   | #0 | QAM16 | 0.464  | 0.661  | PASS |
| Band5 | 5   | 20425 | 25  | #0 | QAM16 | 4.508  | 5.011  | PASS |
| Band5 | 5   | 20525 | 1   | #0 | QPSK  | 0.465  | 0.701  | PASS |
| Band5 | 5   | 20525 | 25  | #0 | QPSK  | 4.513  | 4.936  | PASS |
| Band5 | 5   | 20525 | 1   | #0 | QAM16 | 0.478  | 0.667  | PASS |
| Band5 | 5   | 20525 | 25  | #0 | QAM16 | 4.525  | 4.973  | PASS |

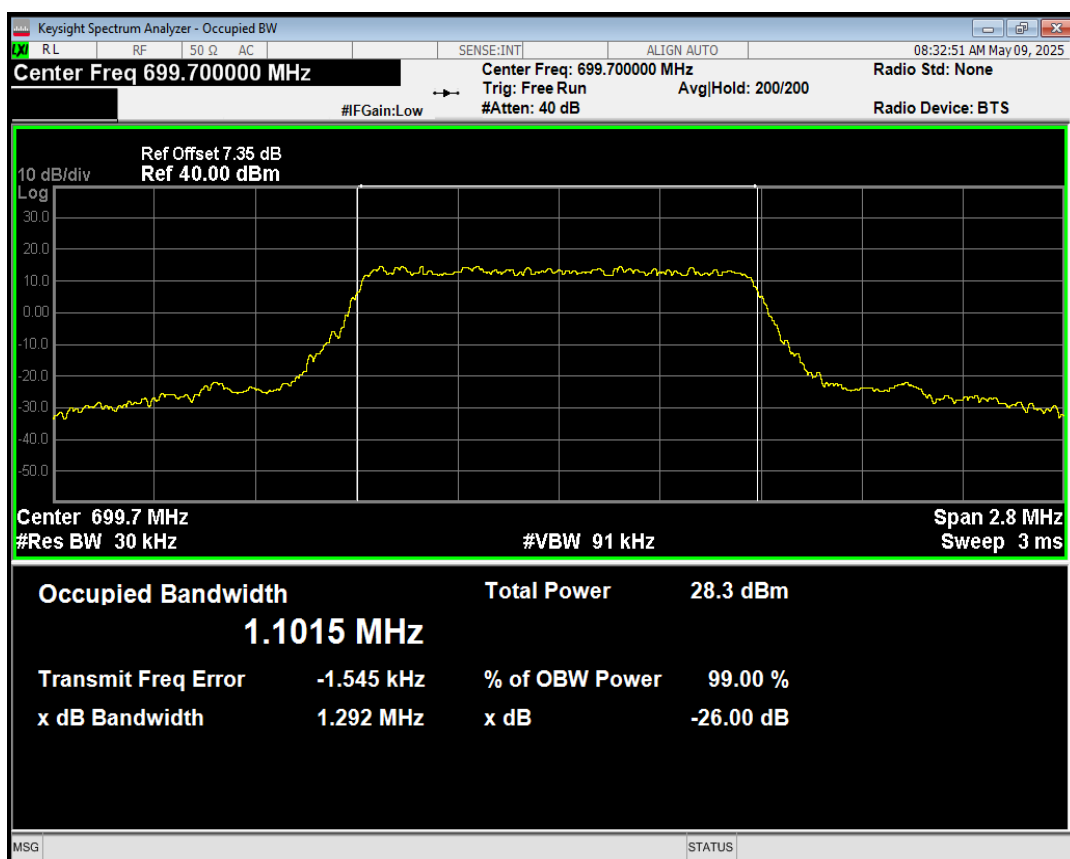
# Report

|        |     |        |    |    |       |       |       |      |
|--------|-----|--------|----|----|-------|-------|-------|------|
| Band5  | 5   | 20625  | 1  | #0 | QPSK  | 0.508 | 0.733 | PASS |
| Band5  | 5   | 20625  | 25 | #0 | QPSK  | 4.536 | 4.997 | PASS |
| Band5  | 5   | 20625  | 1  | #0 | QAM16 | 0.492 | 0.704 | PASS |
| Band5  | 5   | 20625  | 25 | #0 | QAM16 | 4.530 | 4.992 | PASS |
| Band5  | 10  | 20450  | 1  | #0 | QPSK  | 0.706 | 1.005 | PASS |
| Band5  | 10  | 20450  | 50 | #0 | QPSK  | 8.972 | 9.752 | PASS |
| Band5  | 10  | 20450  | 1  | #0 | QAM16 | 0.685 | 0.984 | PASS |
| Band5  | 10  | 20525  | 1  | #0 | QPSK  | 0.709 | 0.985 | PASS |
| Band5  | 10  | 20525  | 50 | #0 | QPSK  | 8.998 | 9.740 | PASS |
| Band5  | 10  | 20525  | 1  | #0 | QAM16 | 0.705 | 0.966 | PASS |
| Band5  | 10  | 20600  | 1  | #0 | QPSK  | 0.712 | 0.986 | PASS |
| Band5  | 10  | 20600  | 50 | #0 | QPSK  | 8.899 | 9.600 | PASS |
| Band5  | 10  | 20600  | 1  | #0 | QAM16 | 0.712 | 0.953 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0 | QPSK  | 0.272 | 0.417 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | QPSK  | 1.099 | 1.281 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0 | QAM16 | 0.270 | 0.389 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | QAM16 | 1.099 | 1.312 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0 | QPSK  | 0.271 | 0.401 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | QPSK  | 1.098 | 1.298 | PASS |
| Band66 | 1.4 | 132322 | 1  | #0 | QAM16 | 0.263 | 0.390 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | QAM16 | 1.102 | 1.325 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0 | QPSK  | 0.271 | 0.419 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | QPSK  | 1.097 | 1.312 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0 | QAM16 | 0.268 | 0.390 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | QAM16 | 1.098 | 1.268 | PASS |
| Band66 | 3   | 131987 | 1  | #0 | QPSK  | 0.336 | 0.454 | PASS |
| Band66 | 3   | 131987 | 15 | #0 | QPSK  | 2.704 | 2.974 | PASS |
| Band66 | 3   | 131987 | 1  | #0 | QAM16 | 0.322 | 0.485 | PASS |
| Band66 | 3   | 131987 | 15 | #0 | QAM16 | 2.700 | 3.014 | PASS |
| Band66 | 3   | 132322 | 1  | #0 | QPSK  | 0.340 | 0.487 | PASS |
| Band66 | 3   | 132322 | 15 | #0 | QPSK  | 2.699 | 2.989 | PASS |
| Band66 | 3   | 132322 | 1  | #0 | QAM16 | 0.334 | 0.475 | PASS |
| Band66 | 3   | 132322 | 15 | #0 | QAM16 | 2.709 | 2.956 | PASS |
| Band66 | 3   | 132657 | 1  | #0 | QPSK  | 0.336 | 0.482 | PASS |
| Band66 | 3   | 132657 | 15 | #0 | QPSK  | 2.695 | 2.988 | PASS |
| Band66 | 3   | 132657 | 1  | #0 | QAM16 | 0.332 | 0.483 | PASS |
| Band66 | 3   | 132657 | 15 | #0 | QAM16 | 2.700 | 2.976 | PASS |
| Band66 | 5   | 131997 | 1  | #0 | QPSK  | 0.461 | 0.676 | PASS |
| Band66 | 5   | 131997 | 25 | #0 | QPSK  | 4.525 | 5.014 | PASS |
| Band66 | 5   | 131997 | 1  | #0 | QAM16 | 0.463 | 0.667 | PASS |
| Band66 | 5   | 131997 | 25 | #0 | QAM16 | 4.518 | 4.974 | PASS |
| Band66 | 5   | 132322 | 1  | #0 | QPSK  | 0.490 | 0.665 | PASS |
| Band66 | 5   | 132322 | 25 | #0 | QPSK  | 4.525 | 4.992 | PASS |
| Band66 | 5   | 132322 | 1  | #0 | QAM16 | 0.462 | 0.687 | PASS |

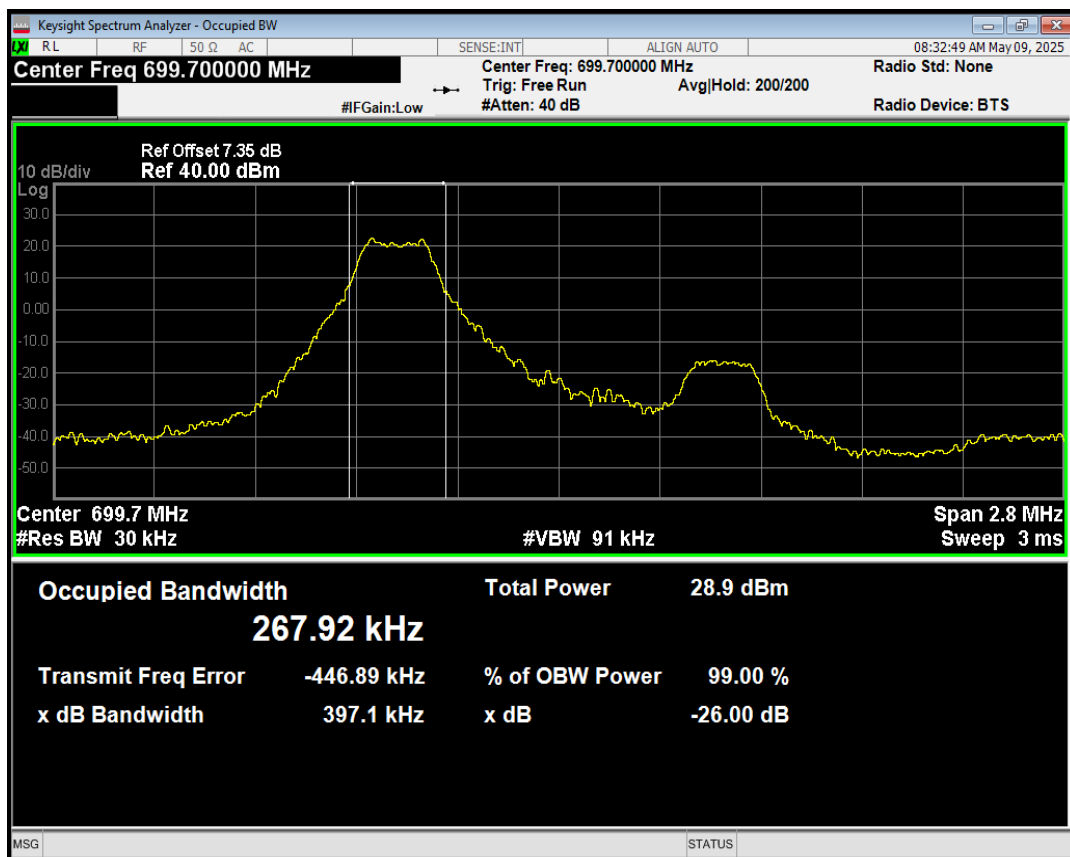
# Report

|        |    |        |     |    |       |        |        |      |
|--------|----|--------|-----|----|-------|--------|--------|------|
| Band66 | 5  | 132322 | 25  | #0 | QAM16 | 4.532  | 4.951  | PASS |
| Band66 | 5  | 132647 | 1   | #0 | QPSK  | 0.467  | 0.670  | PASS |
| Band66 | 5  | 132647 | 25  | #0 | QPSK  | 4.519  | 5.011  | PASS |
| Band66 | 5  | 132647 | 1   | #0 | QAM16 | 0.476  | 0.669  | PASS |
| Band66 | 5  | 132647 | 25  | #0 | QAM16 | 4.517  | 4.959  | PASS |
| Band66 | 10 | 132022 | 1   | #0 | QPSK  | 0.678  | 0.987  | PASS |
| Band66 | 10 | 132022 | 50  | #0 | QPSK  | 8.990  | 9.907  | PASS |
| Band66 | 10 | 132022 | 1   | #0 | QAM16 | 0.675  | 0.973  | PASS |
| Band66 | 10 | 132322 | 1   | #0 | QPSK  | 0.710  | 0.984  | PASS |
| Band66 | 10 | 132322 | 50  | #0 | QPSK  | 8.946  | 9.704  | PASS |
| Band66 | 10 | 132322 | 1   | #0 | QAM16 | 0.694  | 0.918  | PASS |
| Band66 | 10 | 132622 | 1   | #0 | QPSK  | 0.684  | 0.969  | PASS |
| Band66 | 10 | 132622 | 50  | #0 | QPSK  | 8.970  | 9.846  | PASS |
| Band66 | 10 | 132622 | 1   | #0 | QAM16 | 0.680  | 0.978  | PASS |
| Band66 | 15 | 132047 | 1   | #0 | QPSK  | 1.072  | 1.465  | PASS |
| Band66 | 15 | 132047 | 75  | #0 | QPSK  | 13.467 | 14.745 | PASS |
| Band66 | 15 | 132047 | 1   | #0 | QAM16 | 1.046  | 1.487  | PASS |
| Band66 | 15 | 132322 | 1   | #0 | QPSK  | 1.091  | 1.427  | PASS |
| Band66 | 15 | 132322 | 75  | #0 | QPSK  | 13.398 | 14.656 | PASS |
| Band66 | 15 | 132322 | 1   | #0 | QAM16 | 1.084  | 1.566  | PASS |
| Band66 | 15 | 132597 | 1   | #0 | QPSK  | 1.033  | 1.519  | PASS |
| Band66 | 15 | 132597 | 75  | #0 | QPSK  | 13.446 | 14.512 | PASS |
| Band66 | 15 | 132597 | 1   | #0 | QAM16 | 1.017  | 1.480  | PASS |
| Band66 | 20 | 132072 | 1   | #0 | QPSK  | 1.365  | 1.910  | PASS |
| Band66 | 20 | 132072 | 100 | #0 | QPSK  | 17.945 | 19.406 | PASS |
| Band66 | 20 | 132072 | 1   | #0 | QAM16 | 1.351  | 2.216  | PASS |
| Band66 | 20 | 132322 | 1   | #0 | QPSK  | 1.374  | 1.824  | PASS |
| Band66 | 20 | 132322 | 100 | #0 | QPSK  | 17.887 | 19.334 | PASS |
| Band66 | 20 | 132322 | 1   | #0 | QAM16 | 1.374  | 1.883  | PASS |
| Band66 | 20 | 132572 | 1   | #0 | QPSK  | 1.343  | 1.971  | PASS |
| Band66 | 20 | 132572 | 100 | #0 | QPSK  | 17.915 | 19.382 | PASS |
| Band66 | 20 | 132572 | 1   | #0 | QAM16 | 1.269  | 1.887  | PASS |

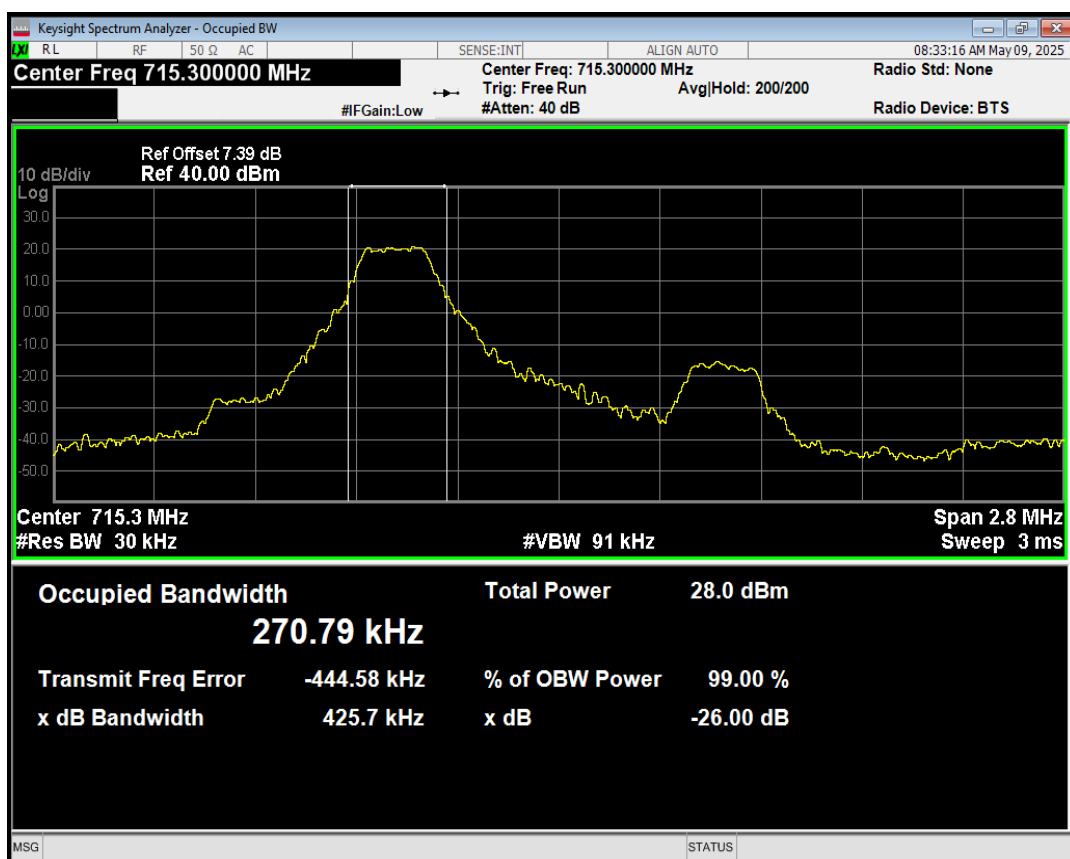
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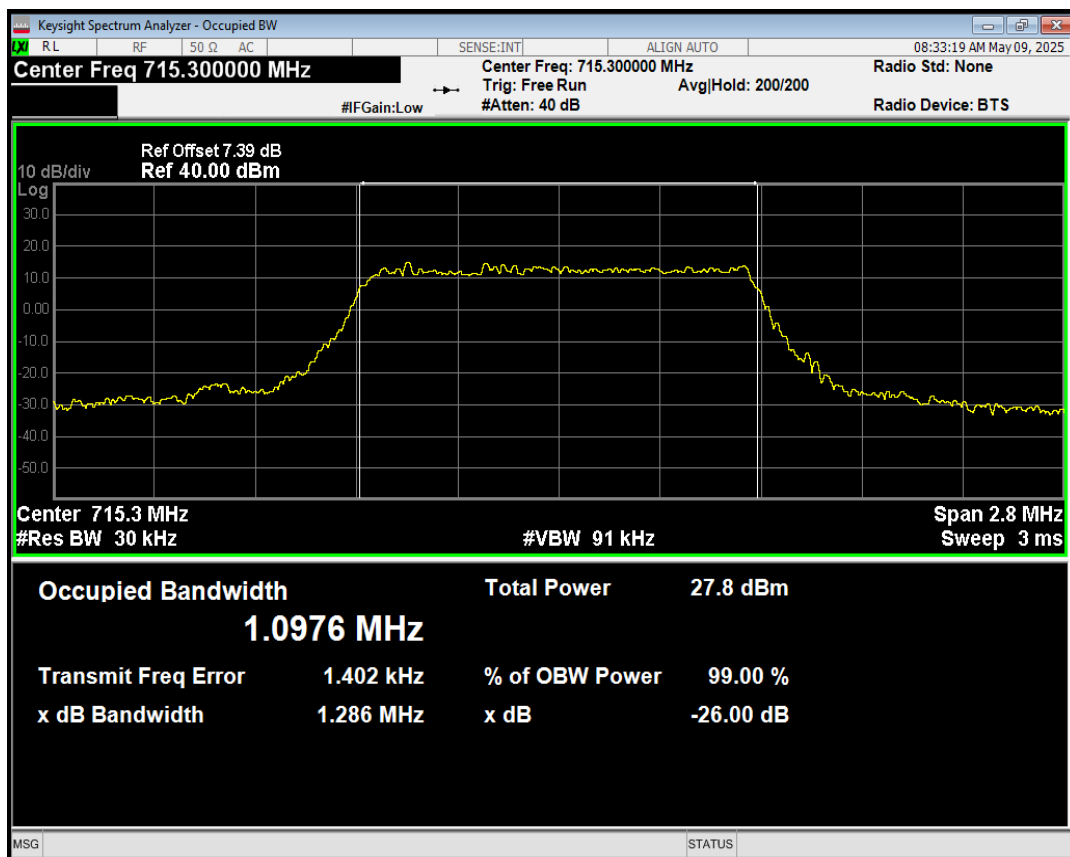
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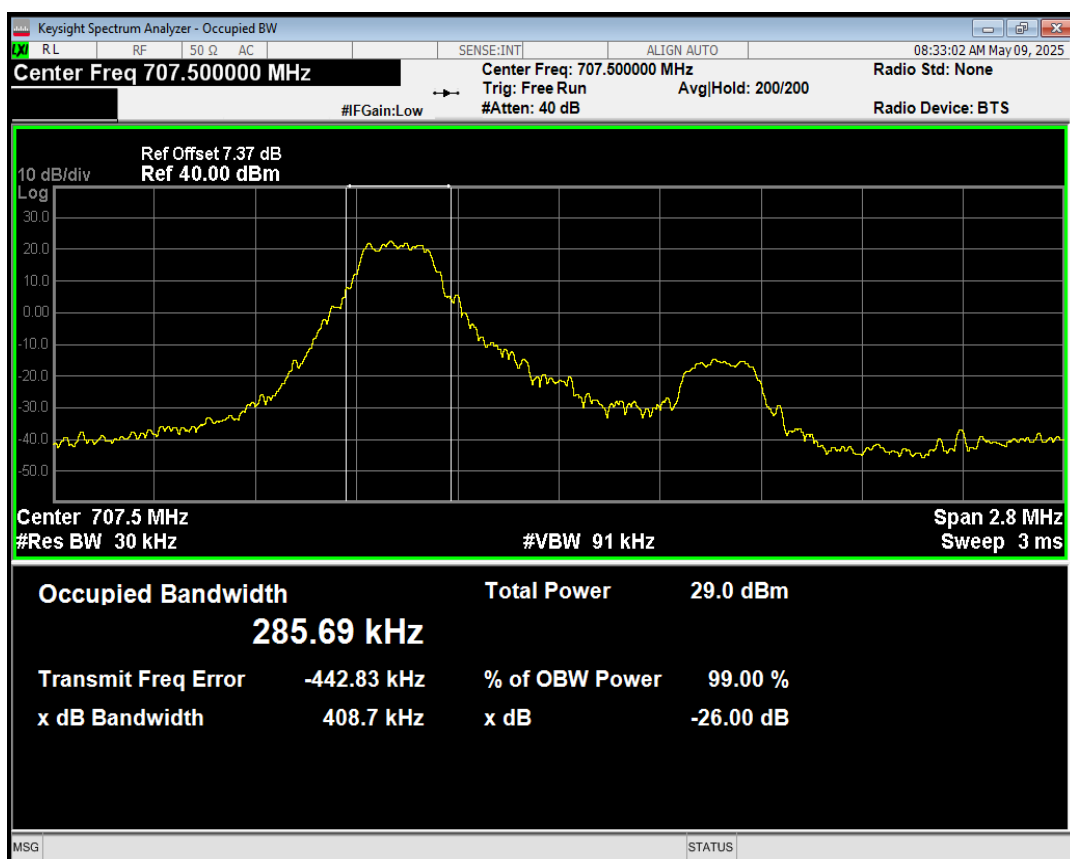
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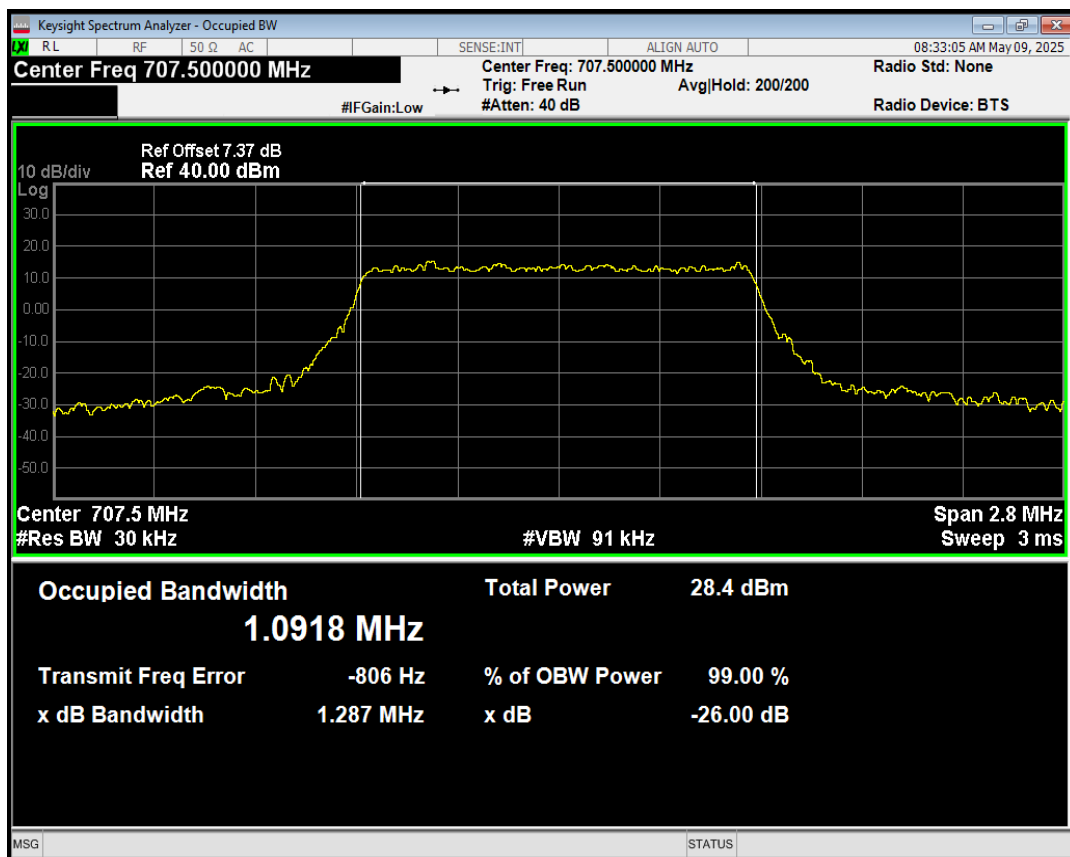
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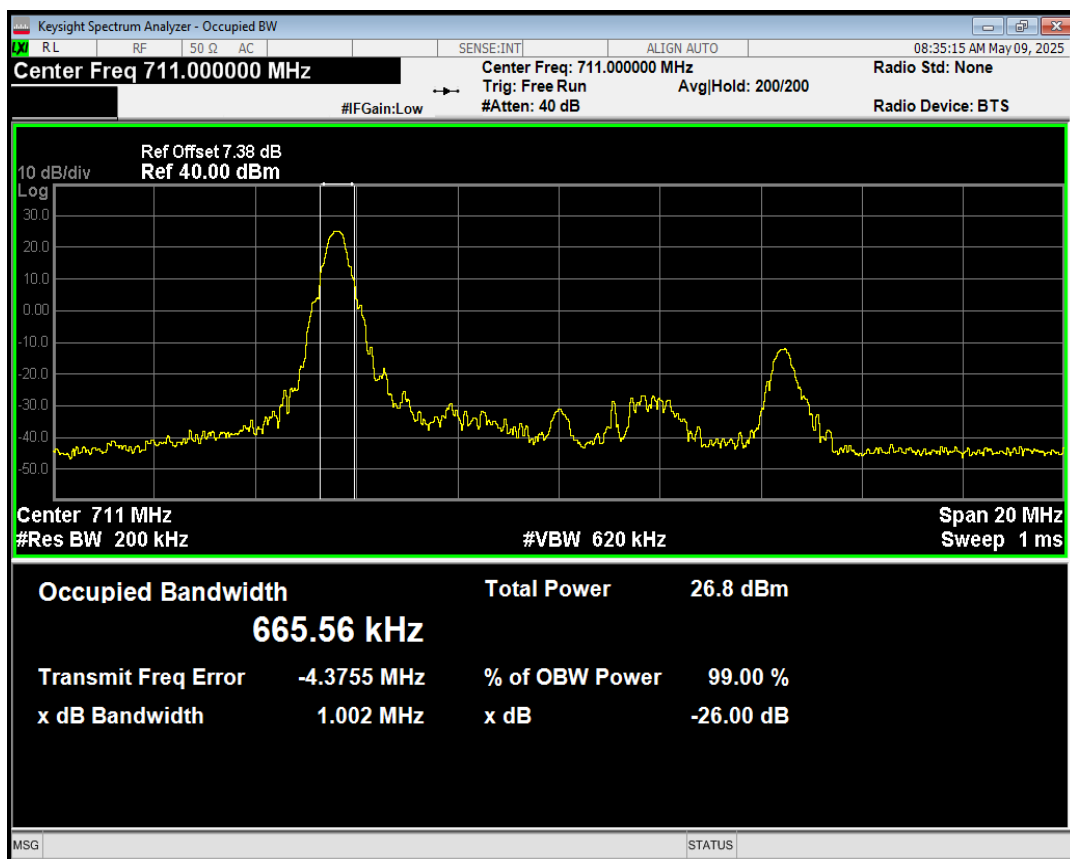
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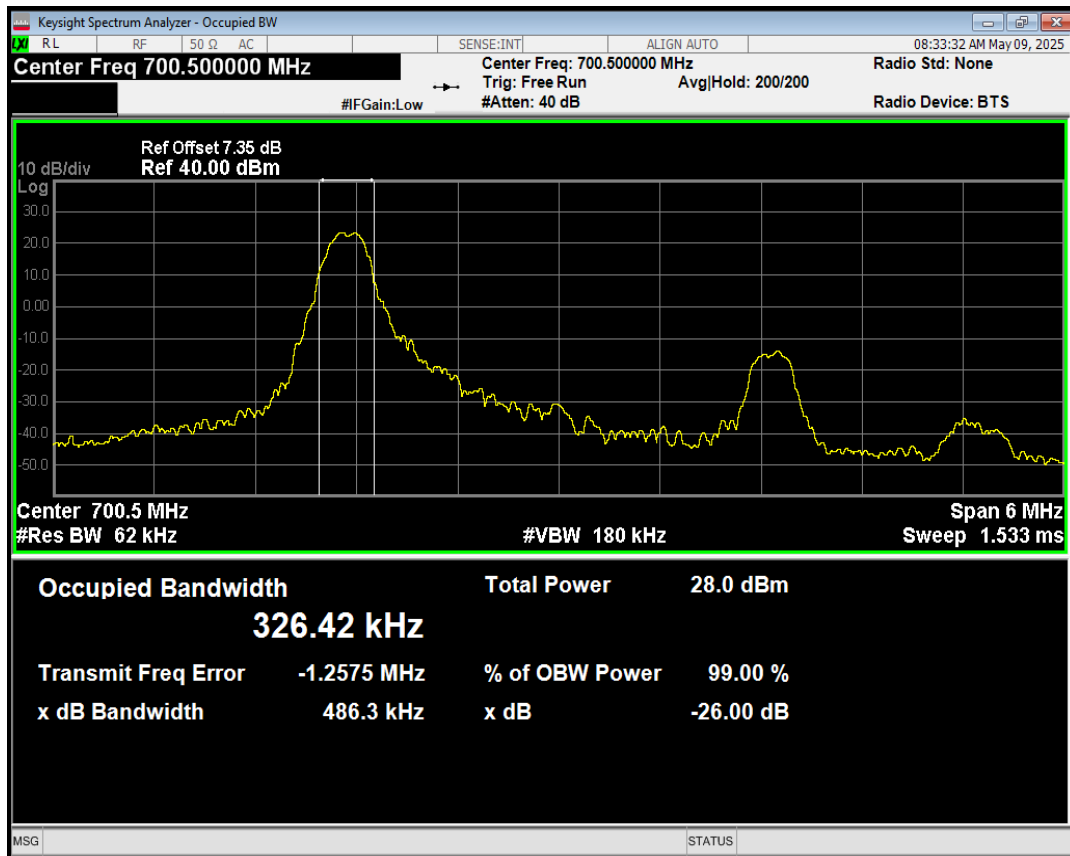
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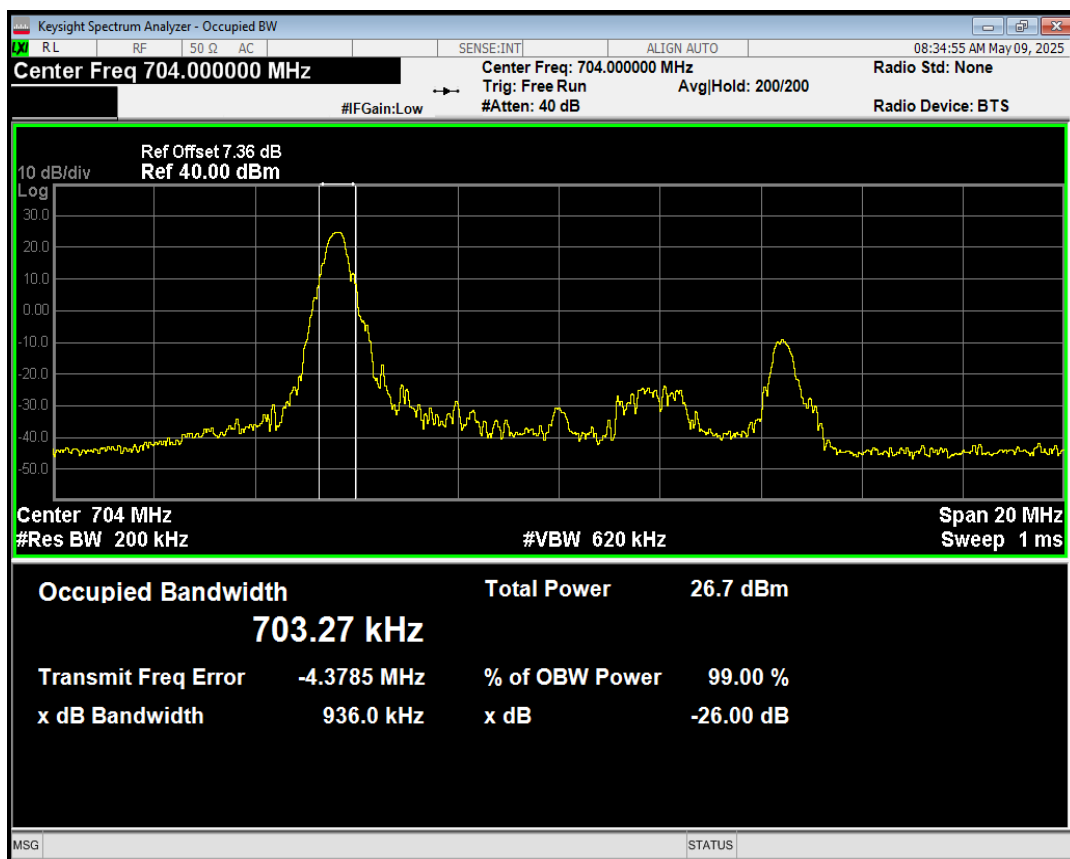
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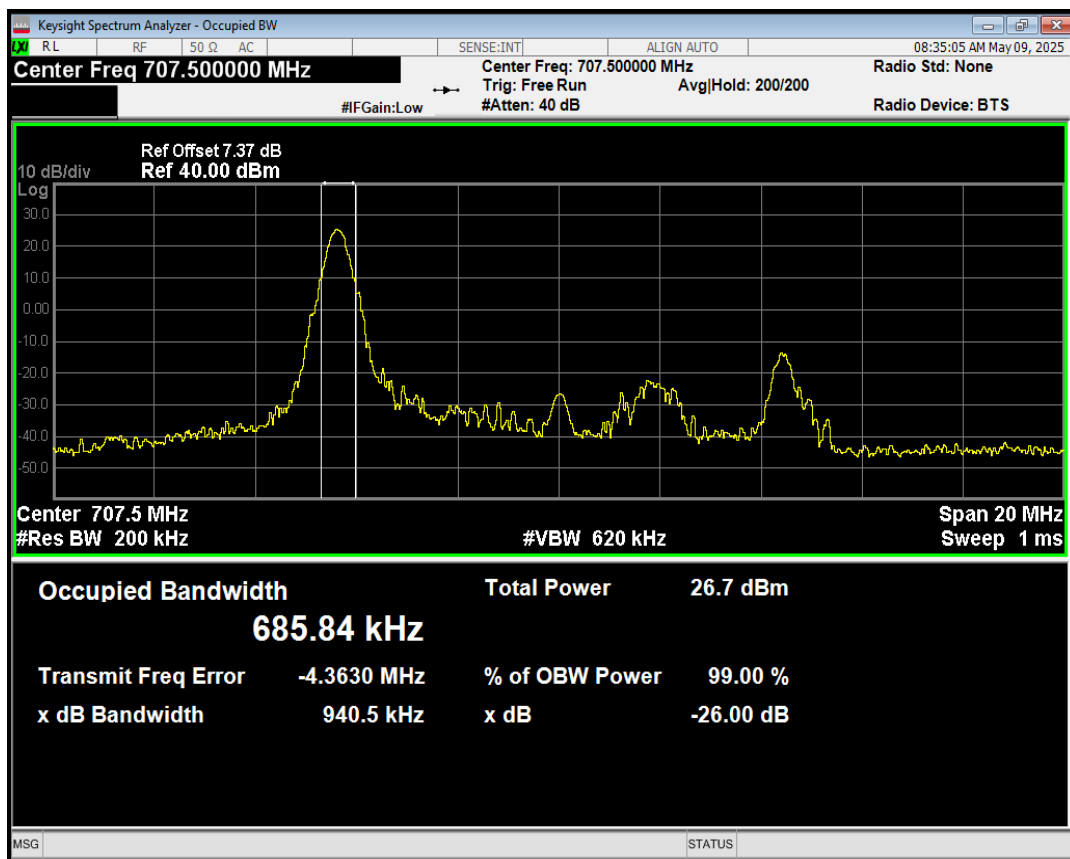
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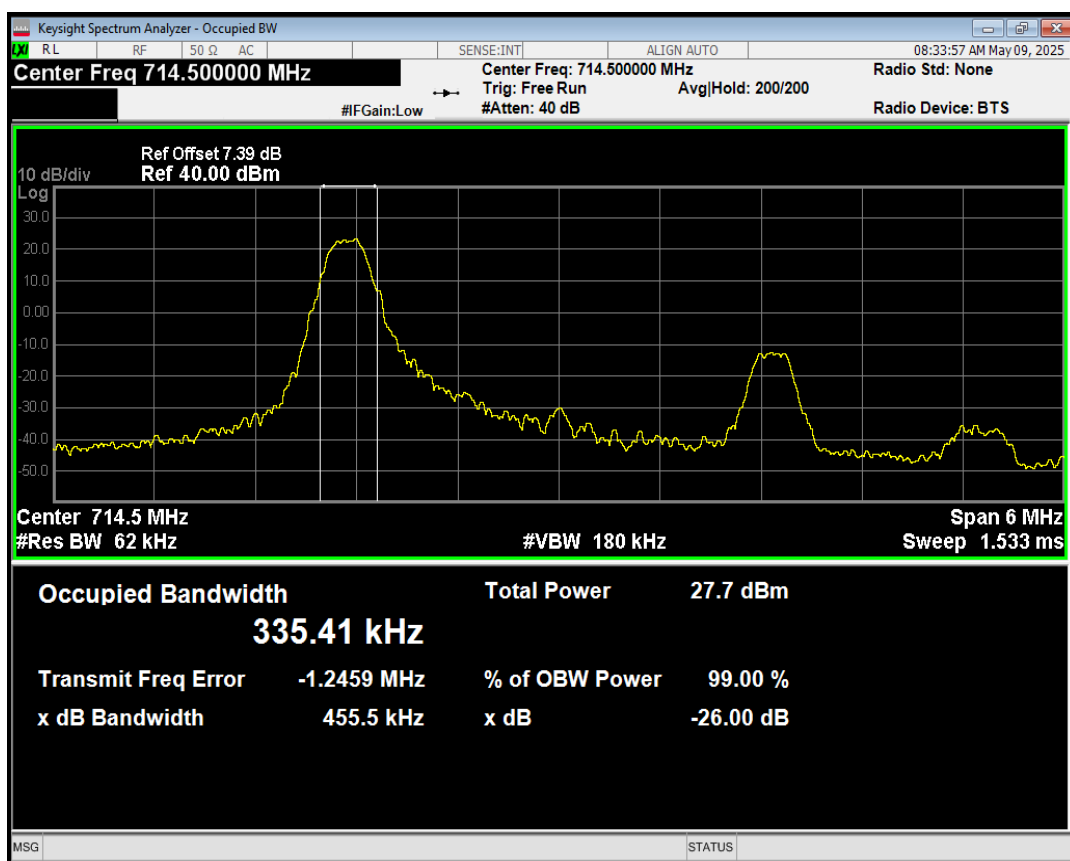
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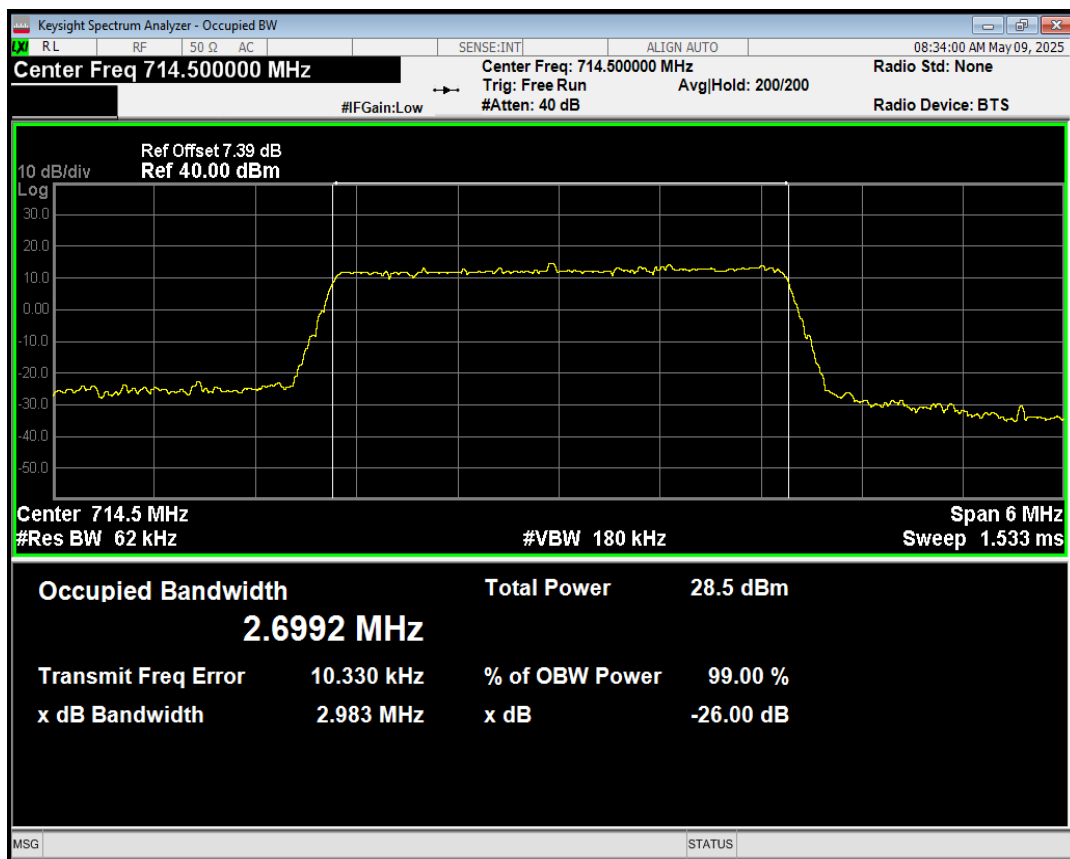
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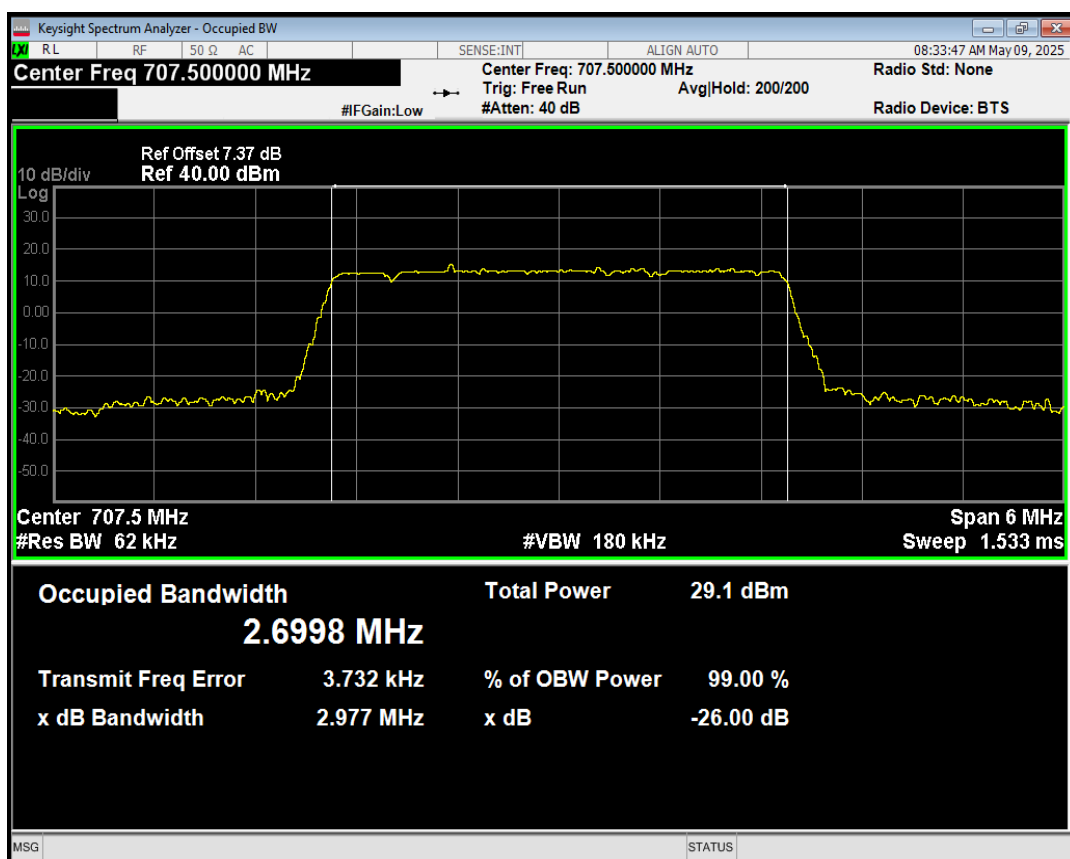
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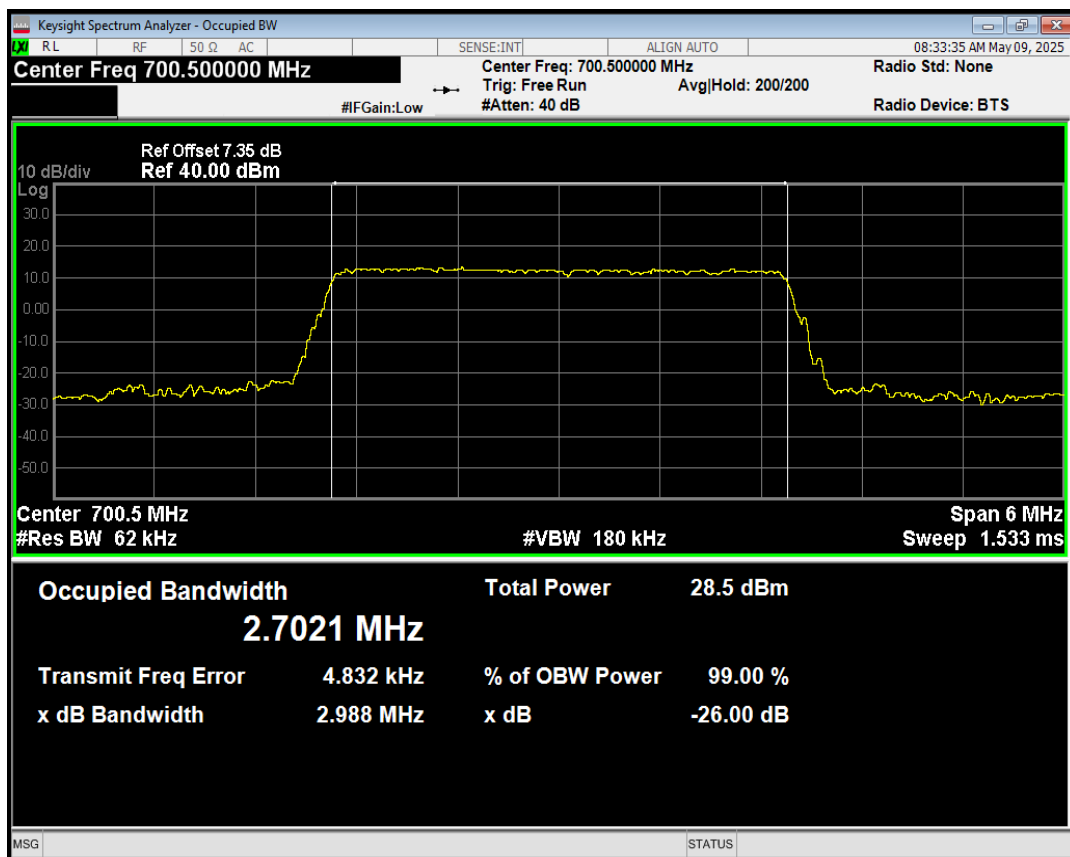
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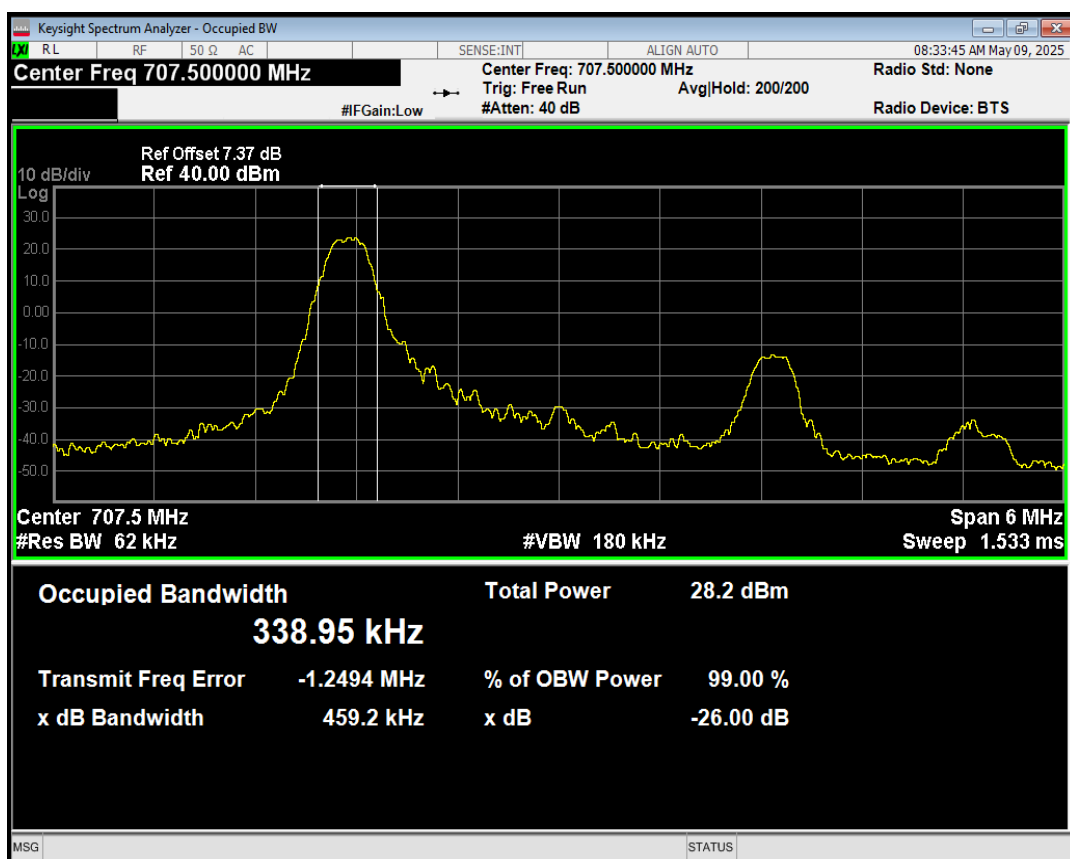
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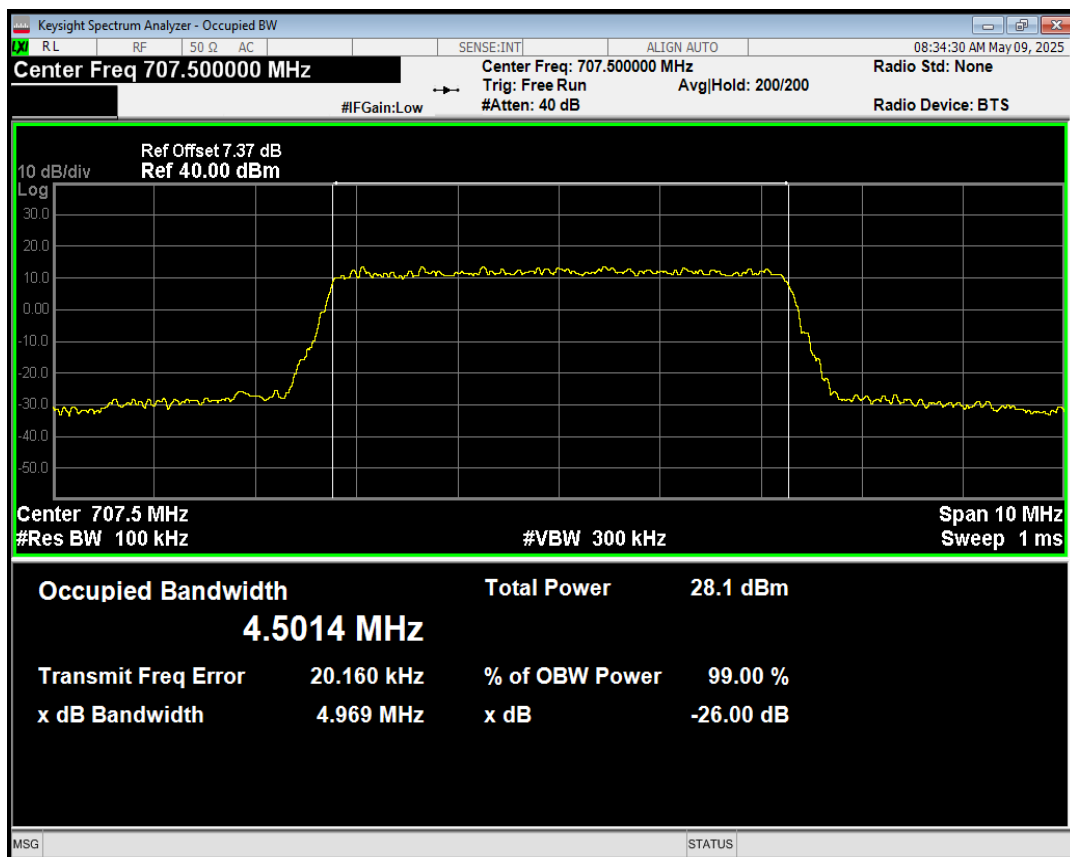
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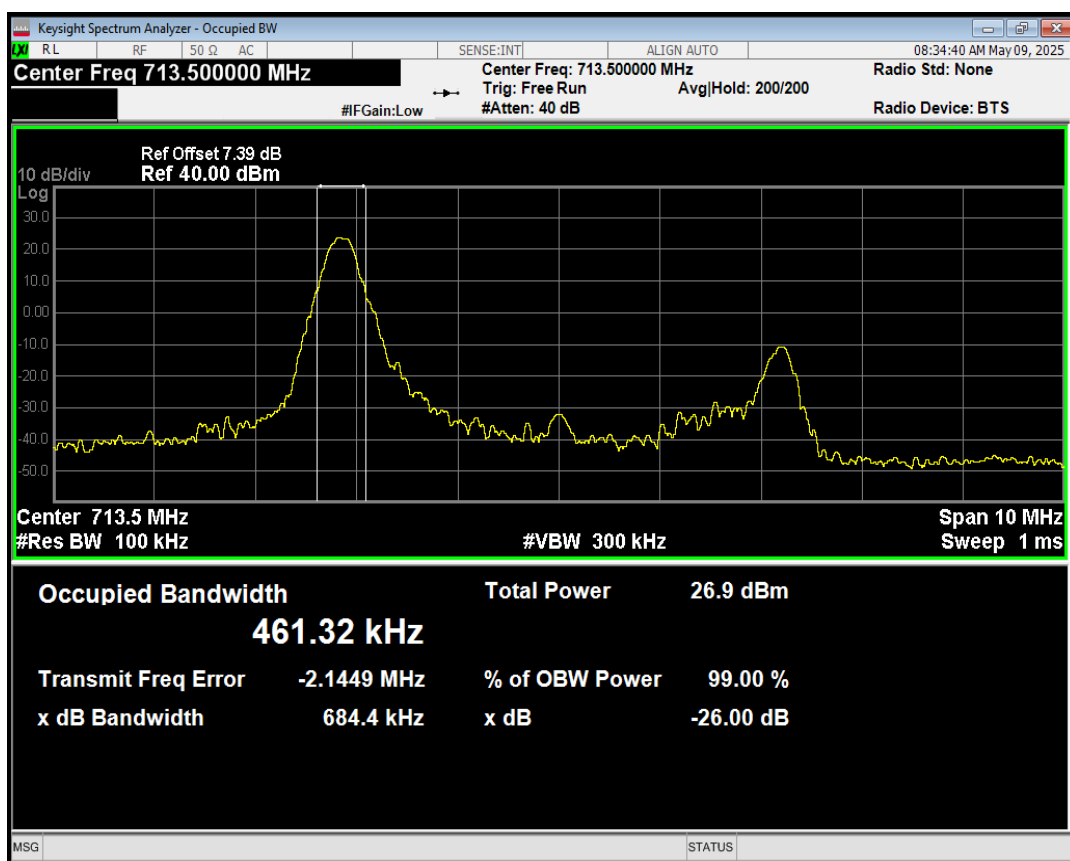
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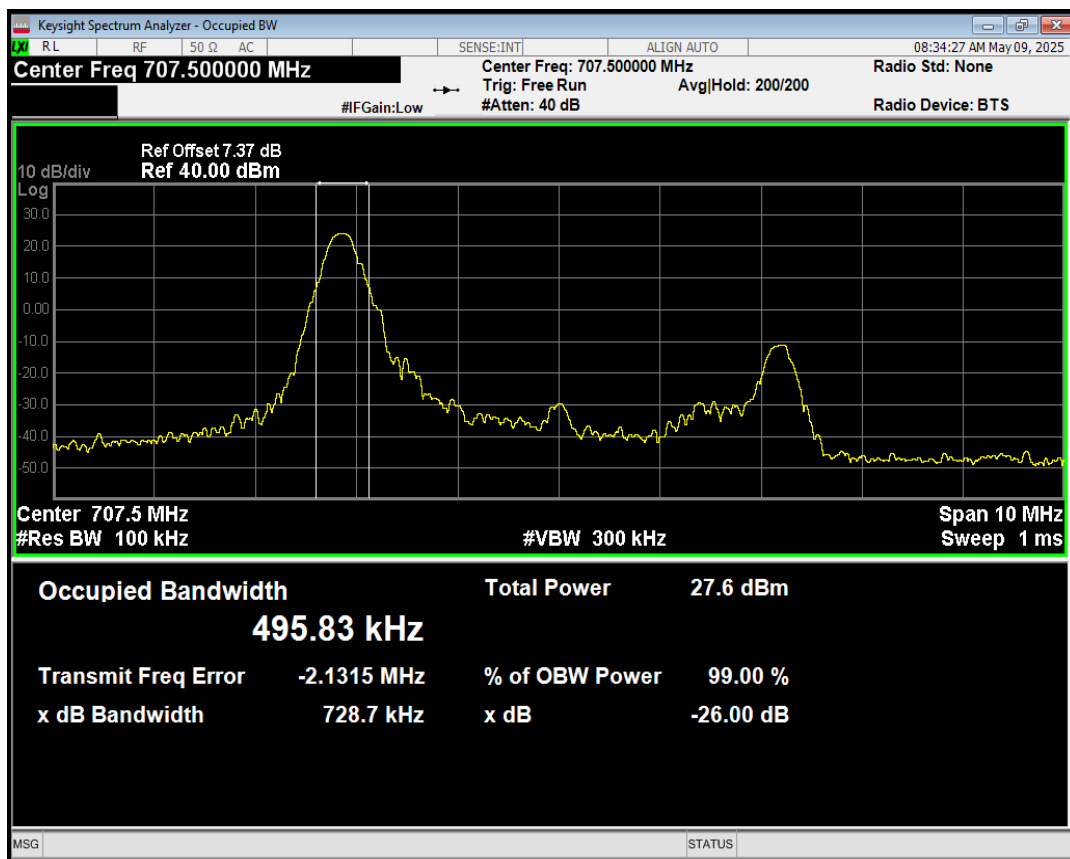
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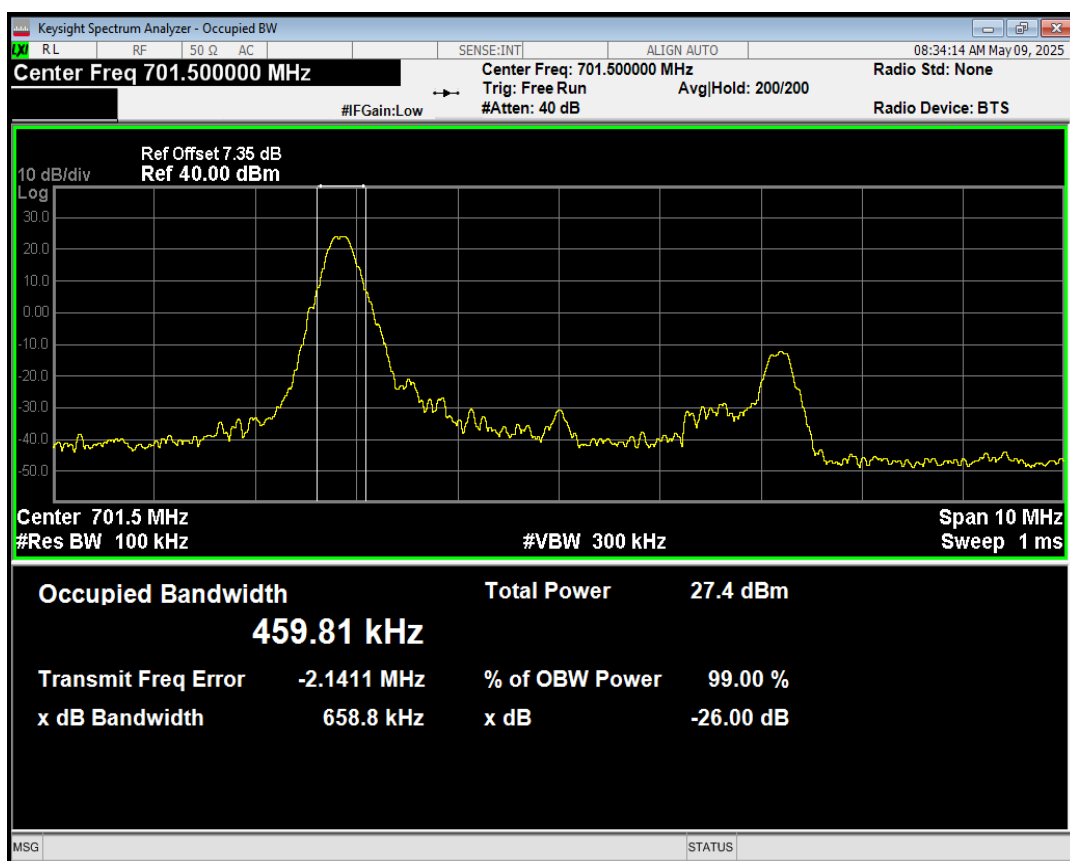
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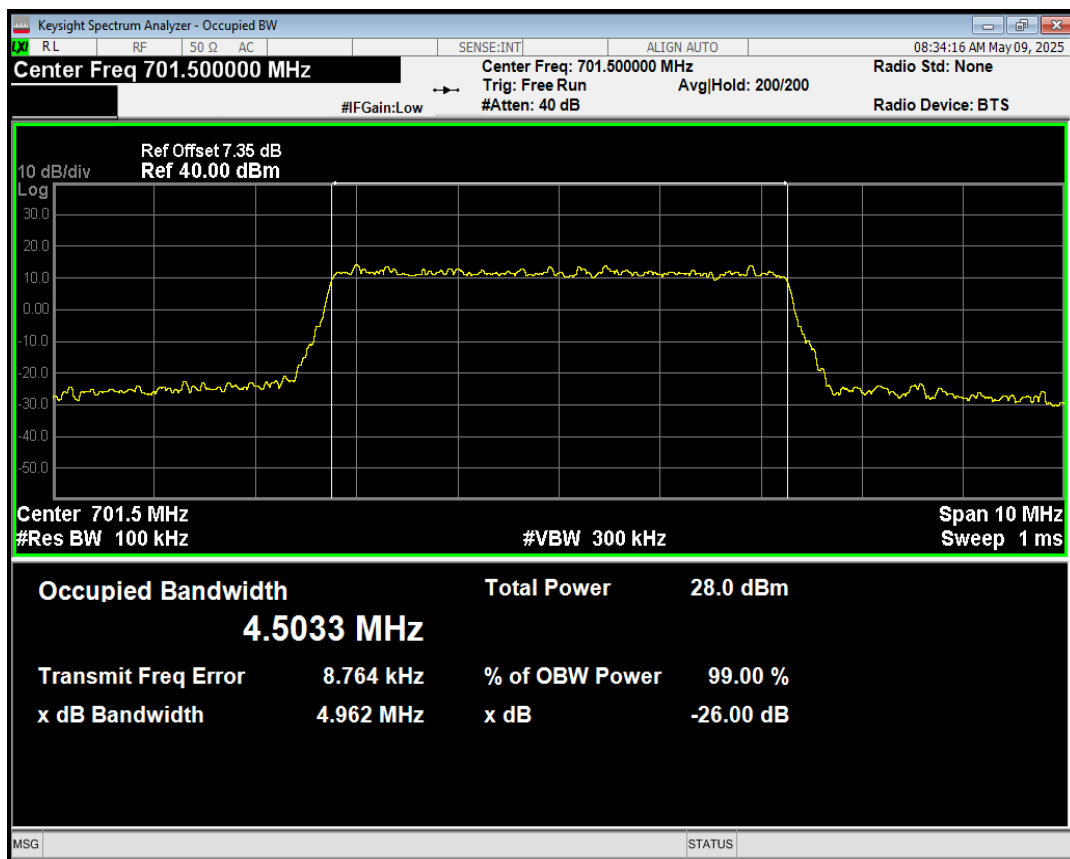
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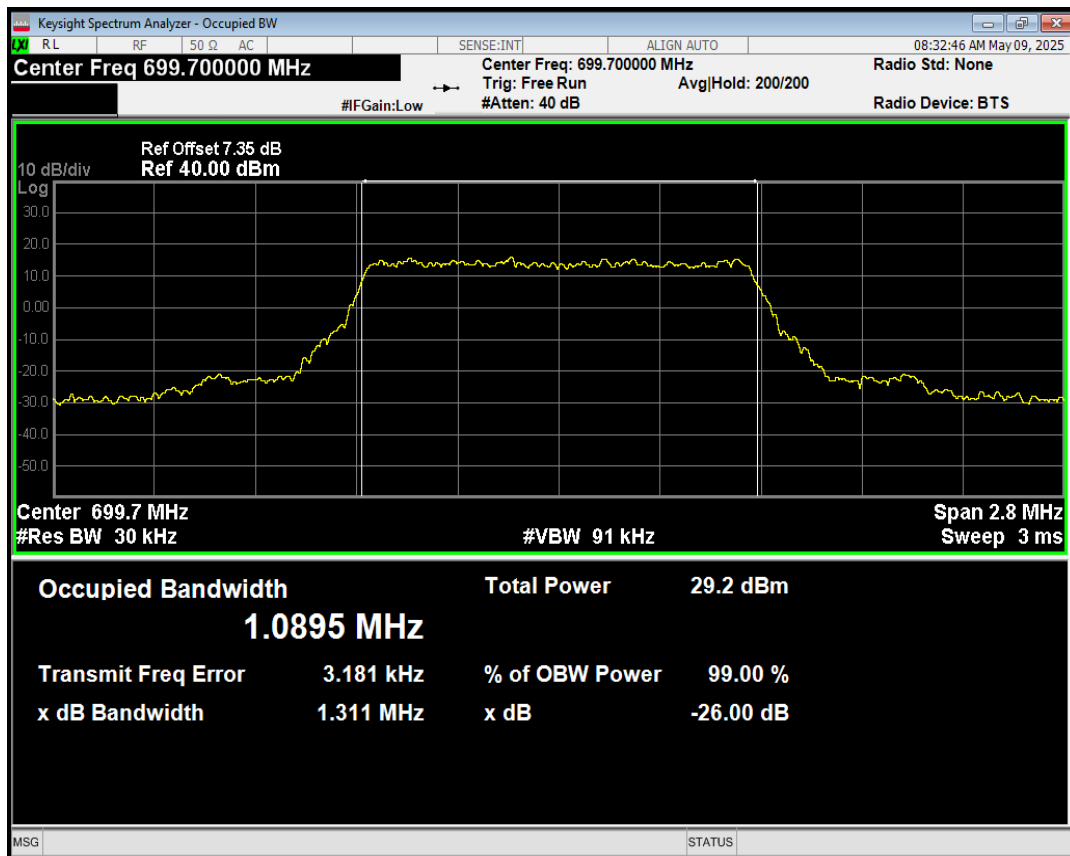
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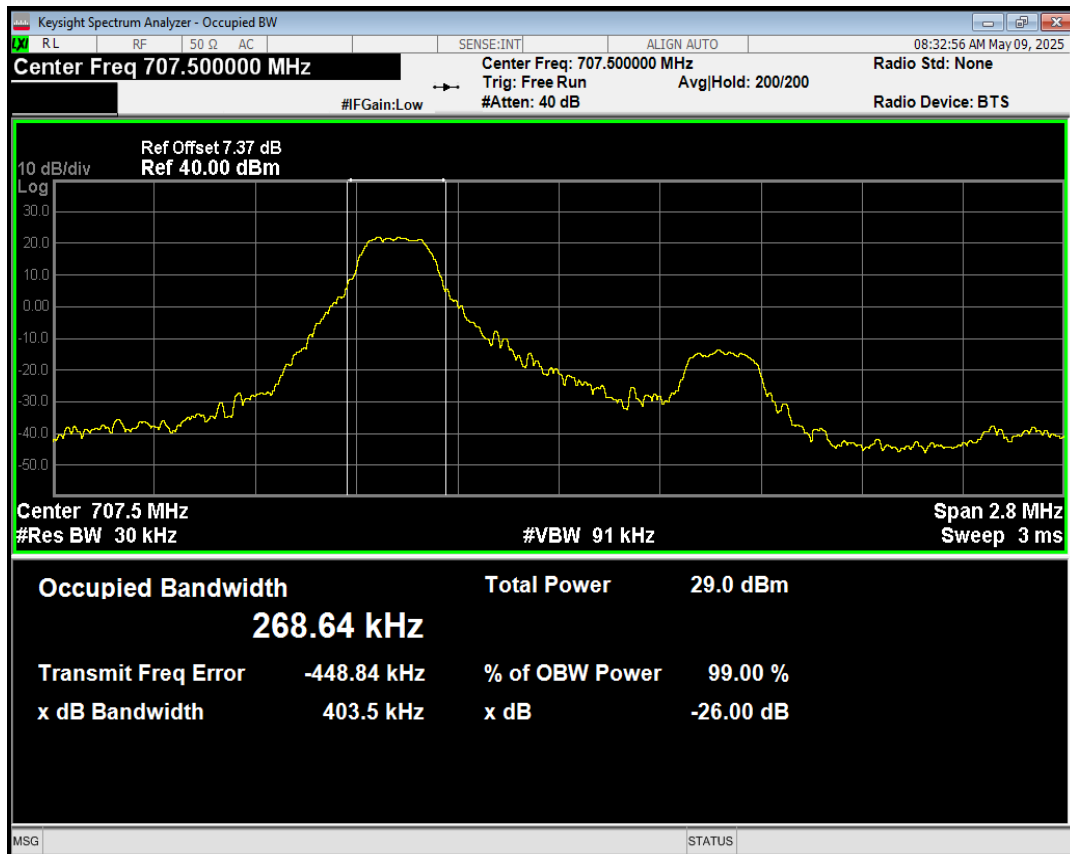
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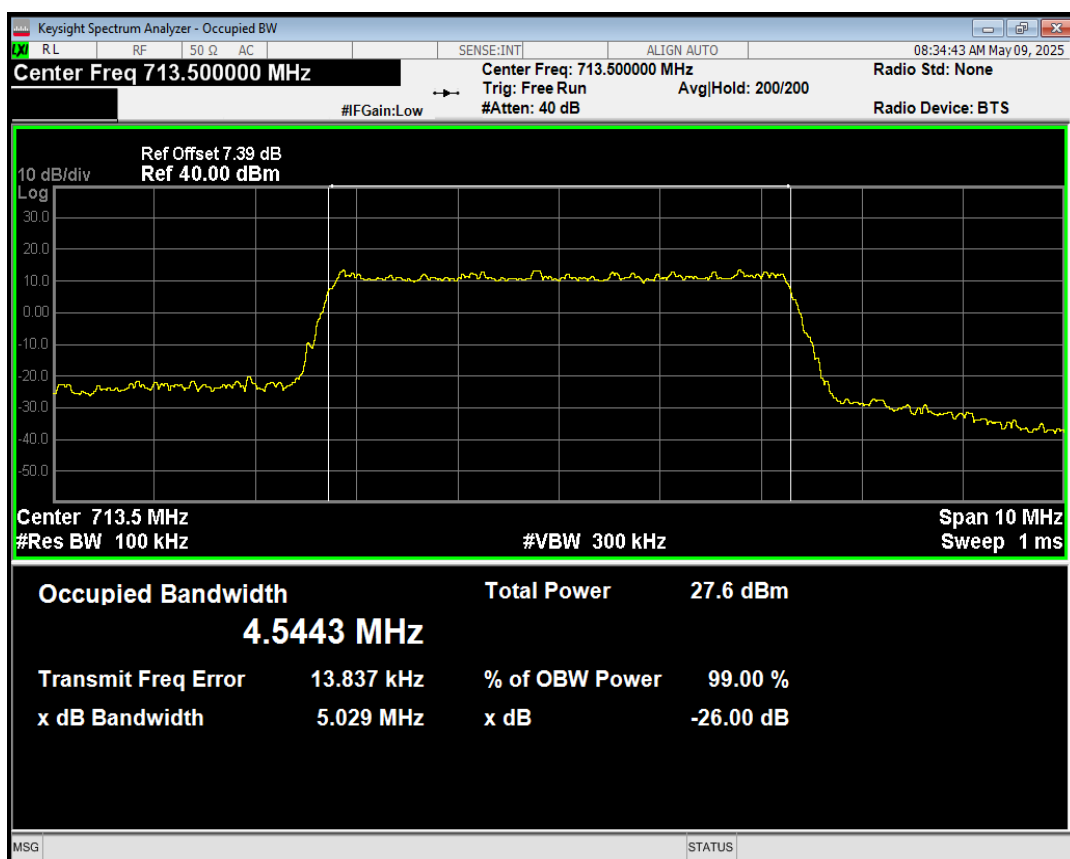
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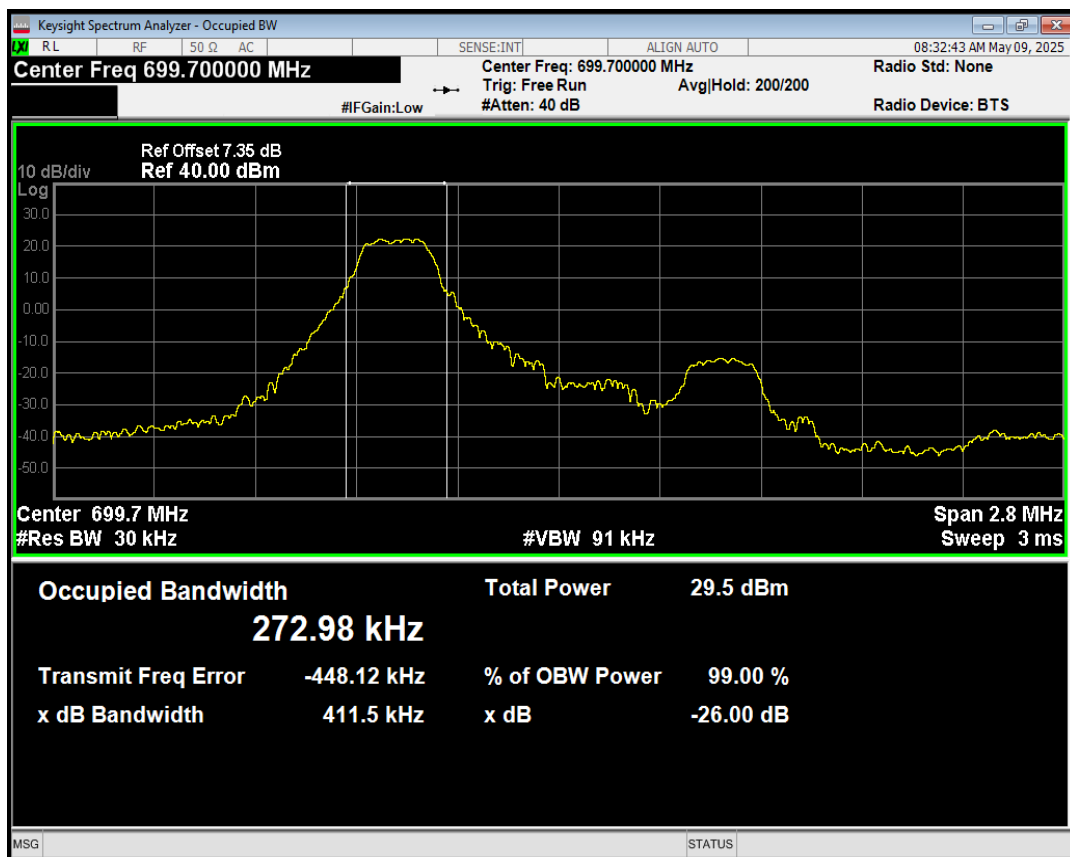
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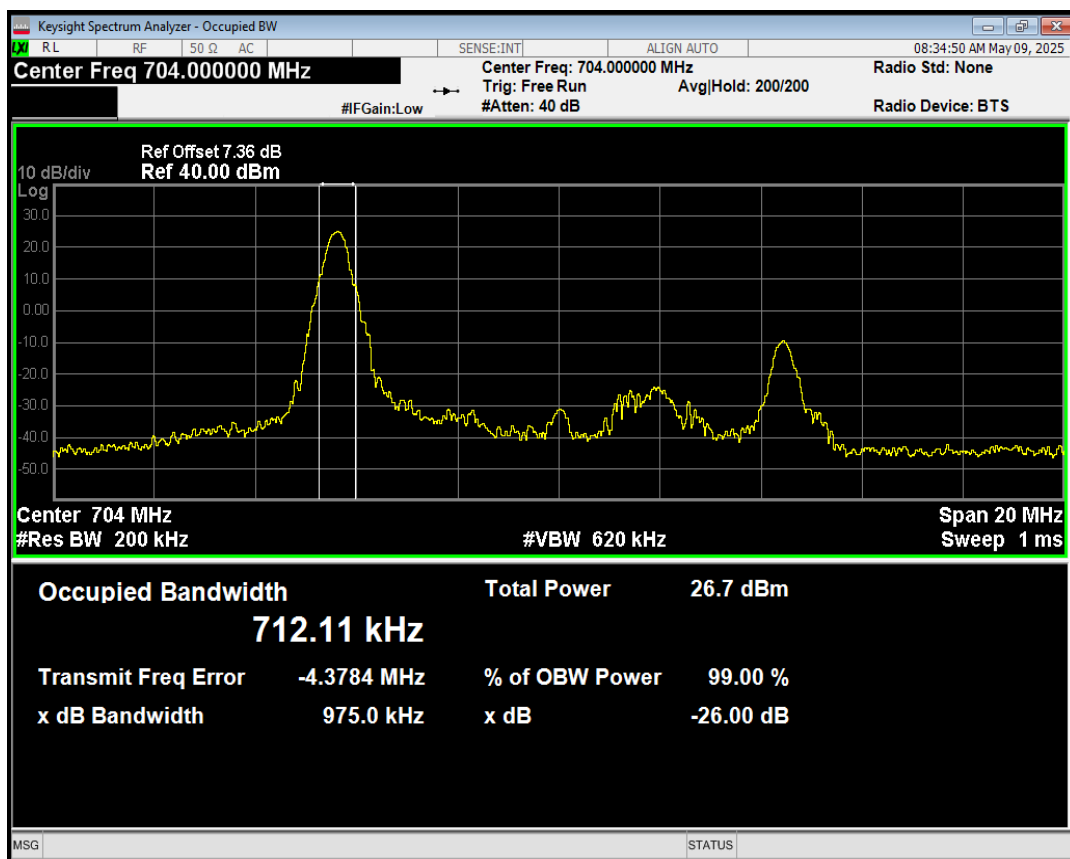
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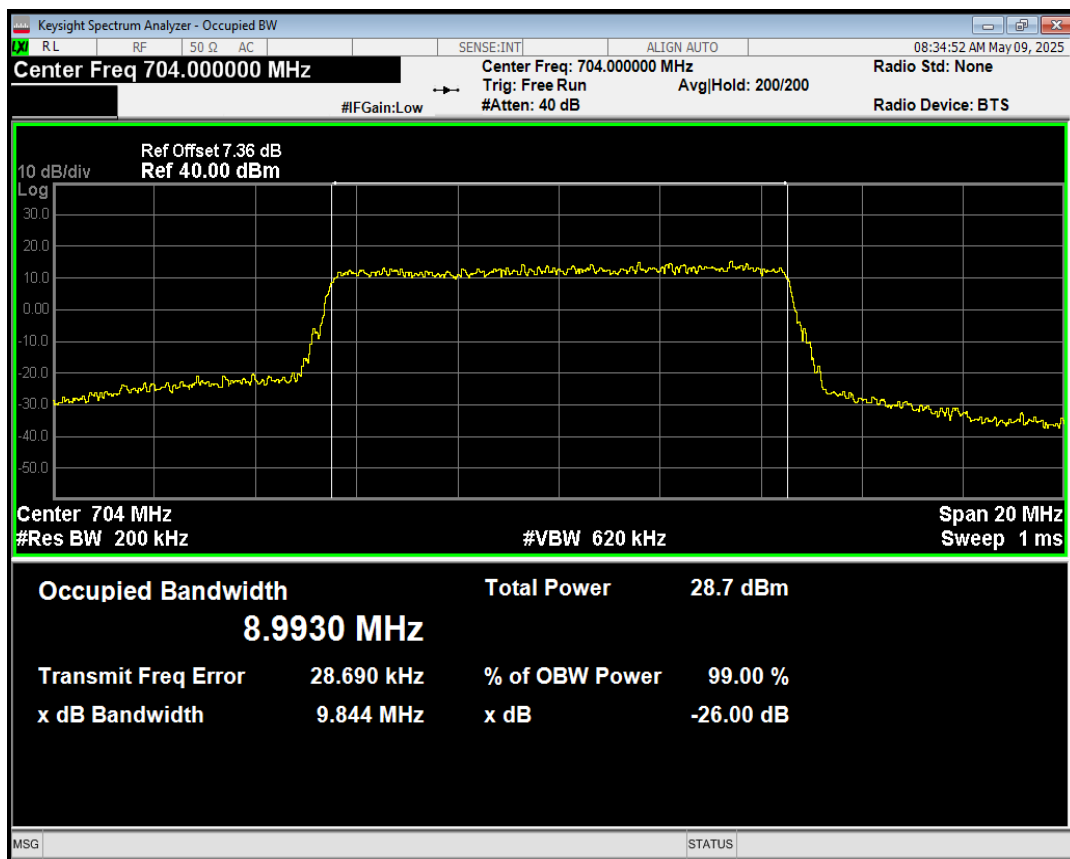
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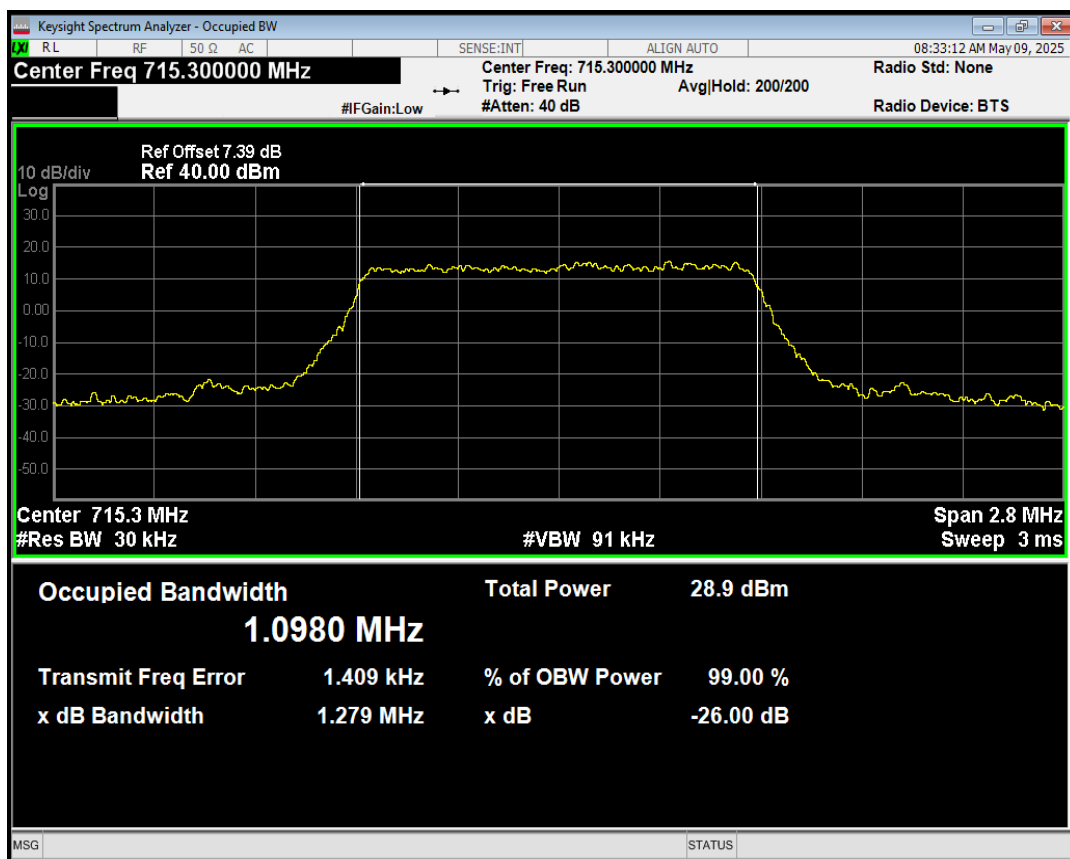
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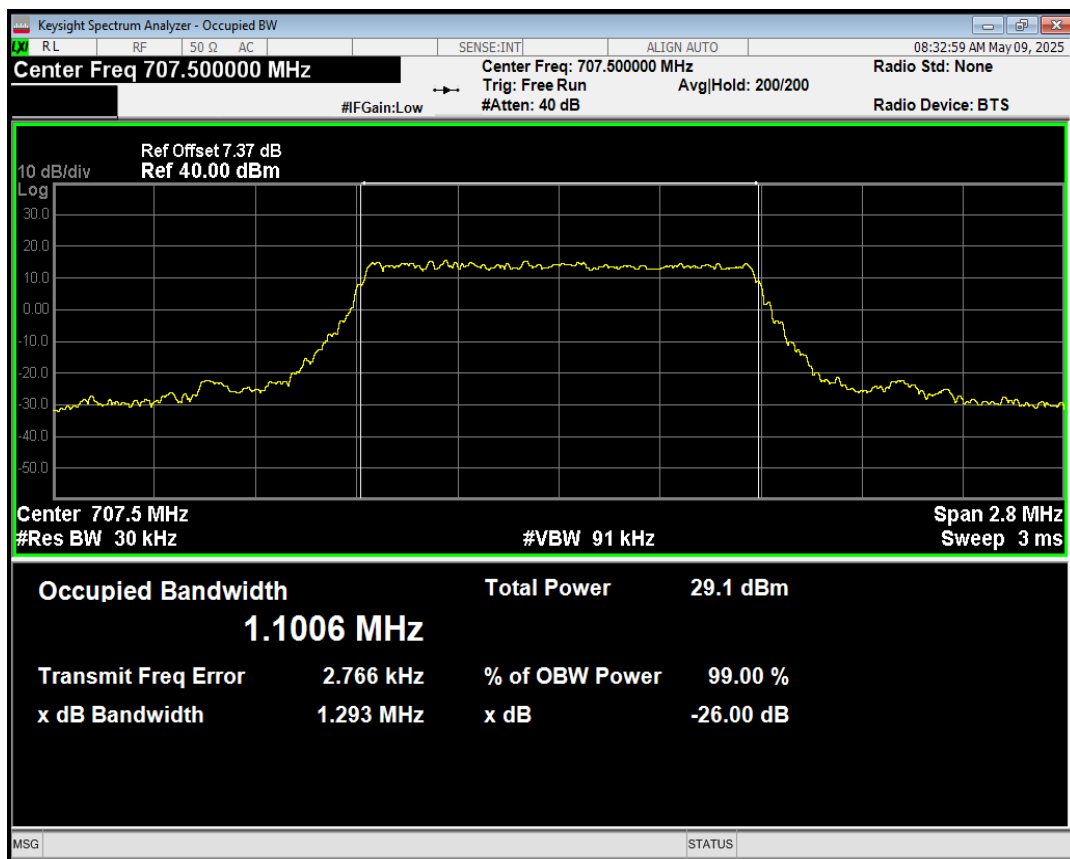
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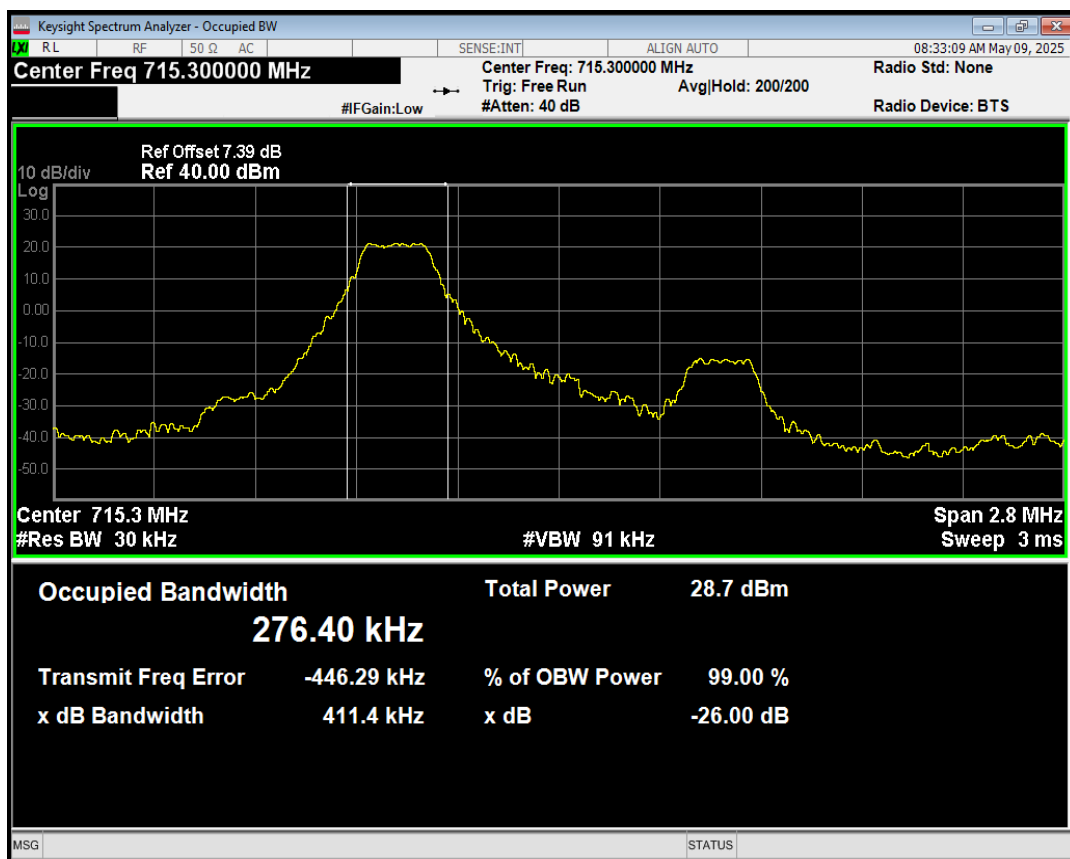
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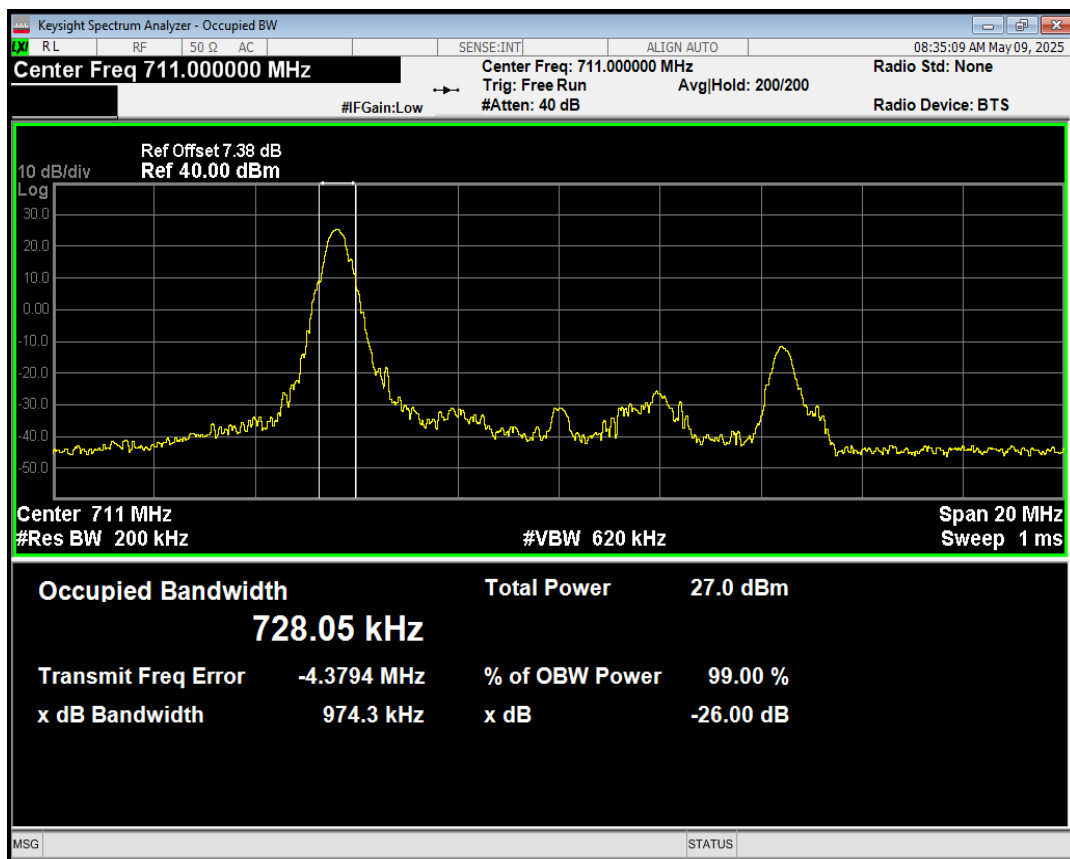
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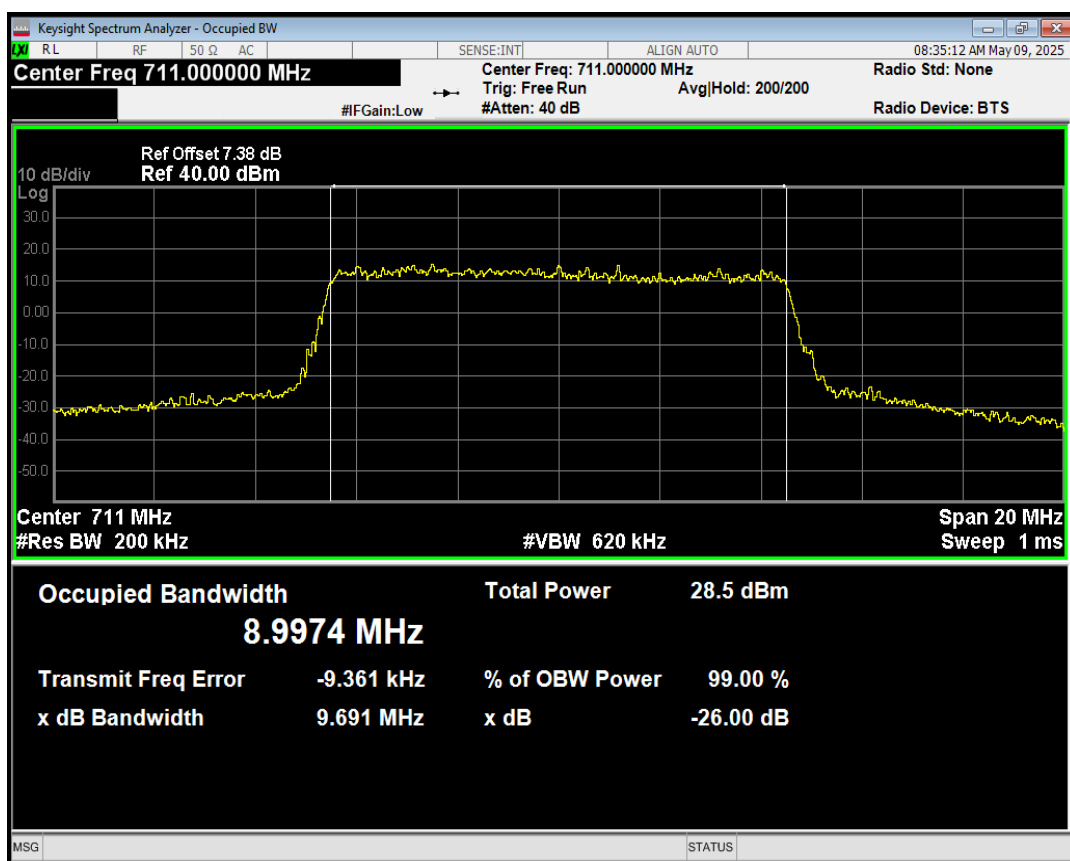
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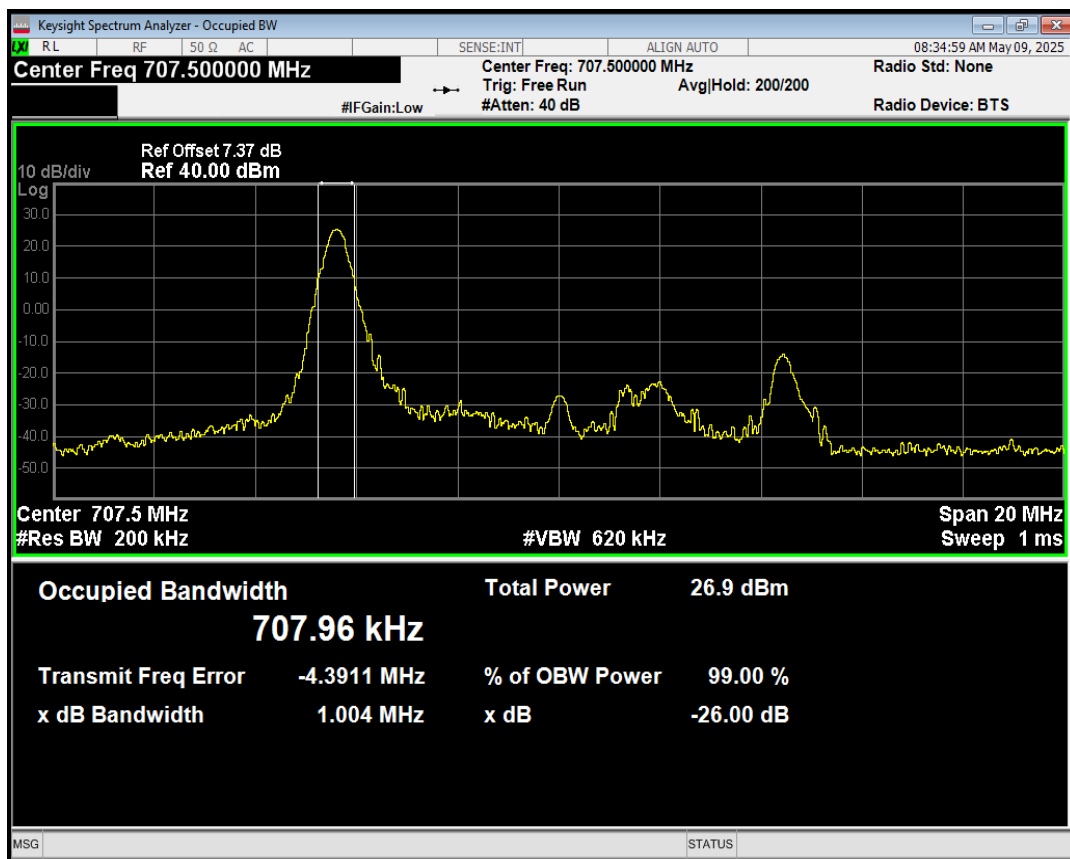
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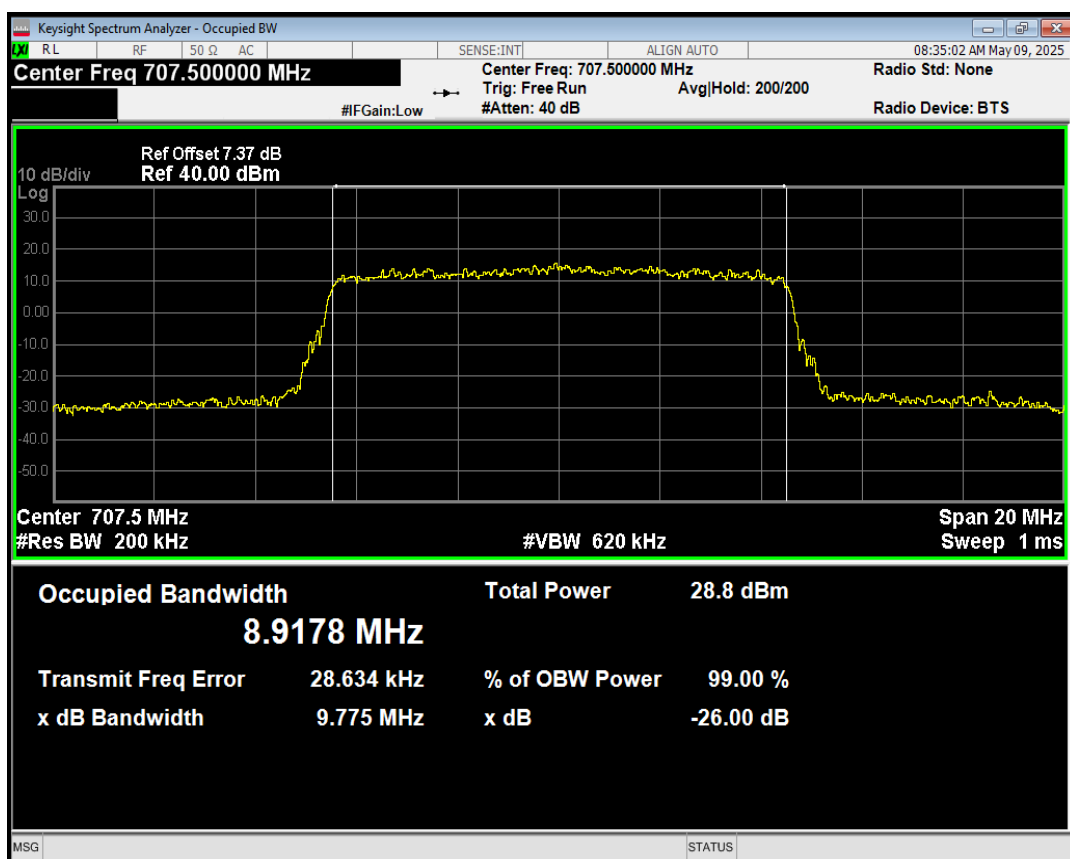
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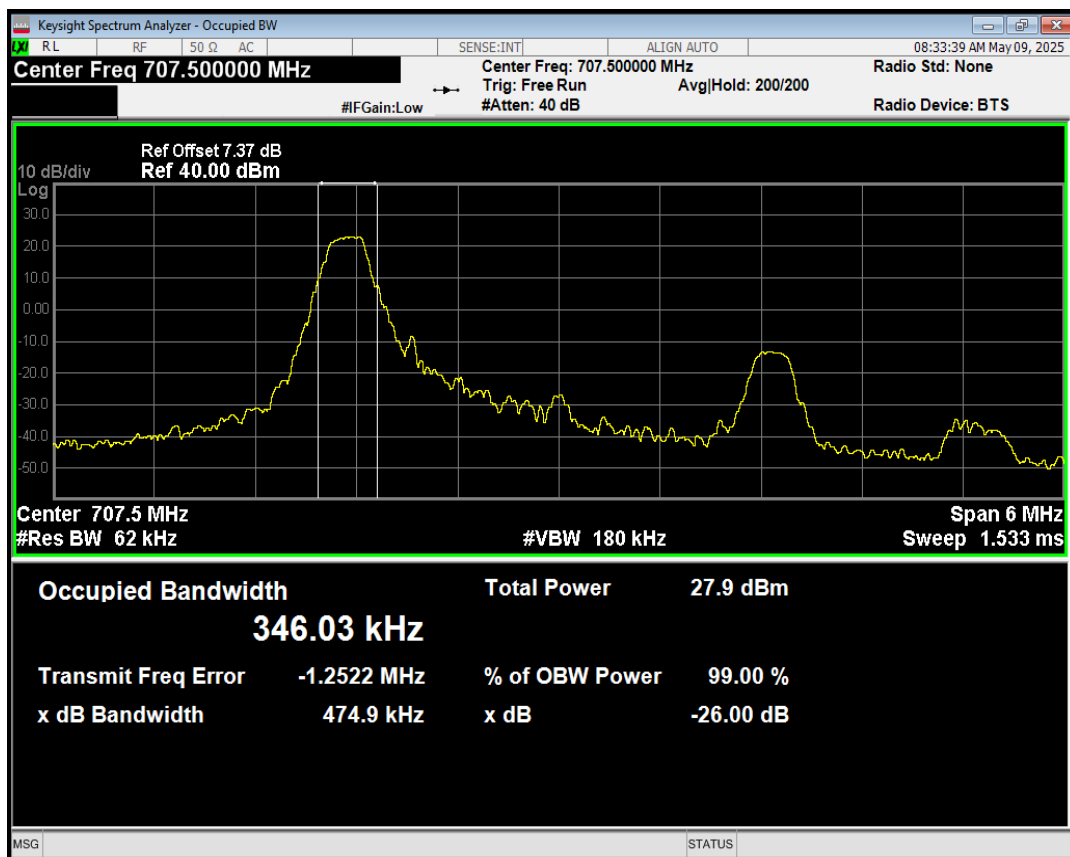
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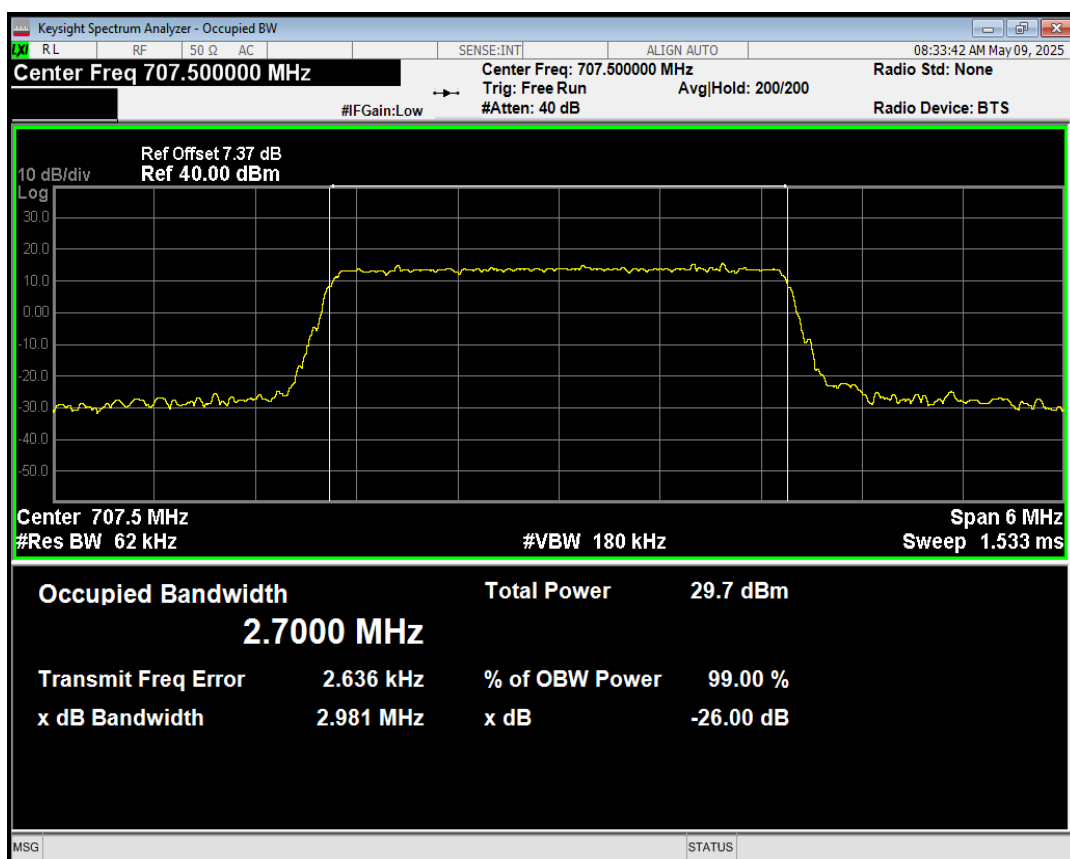
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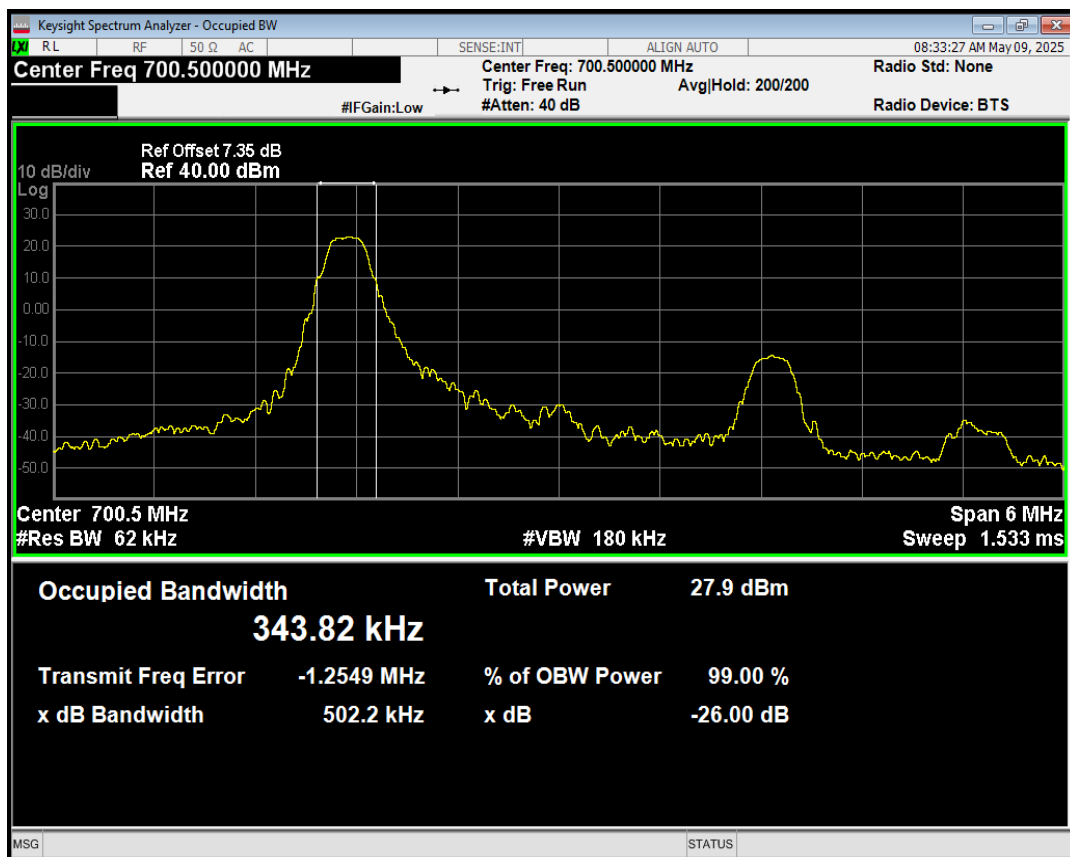
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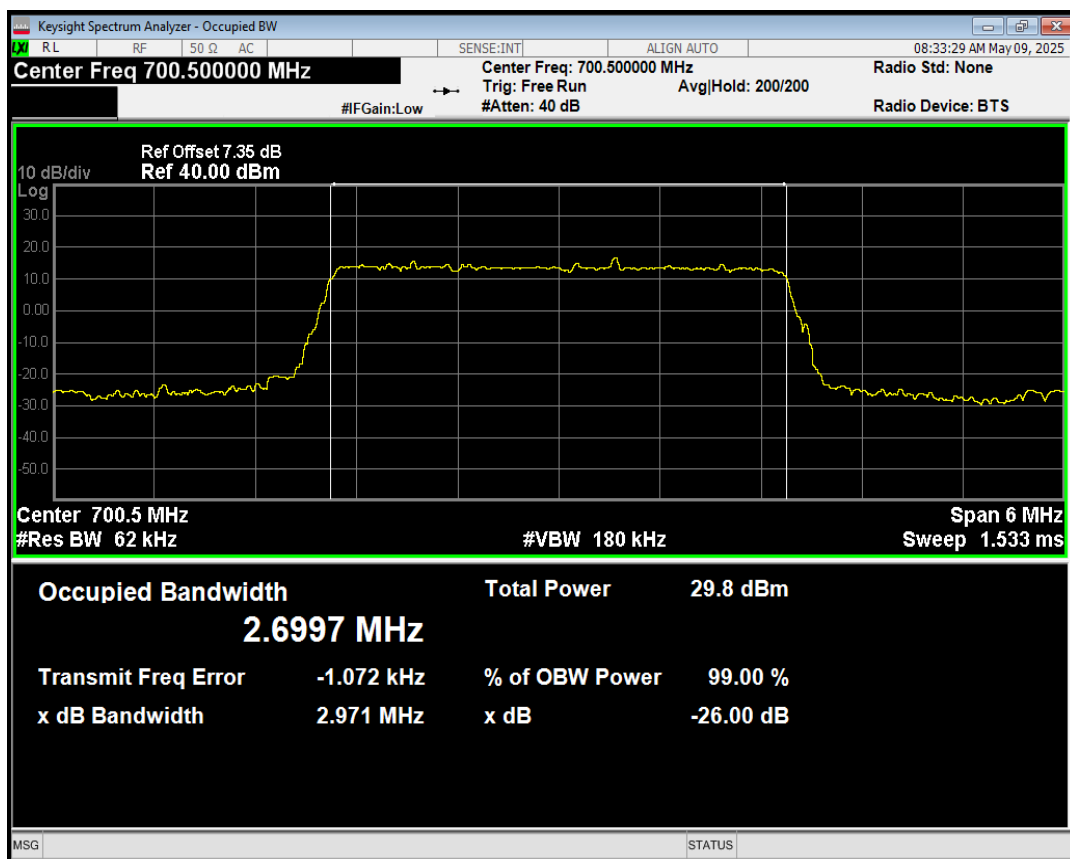
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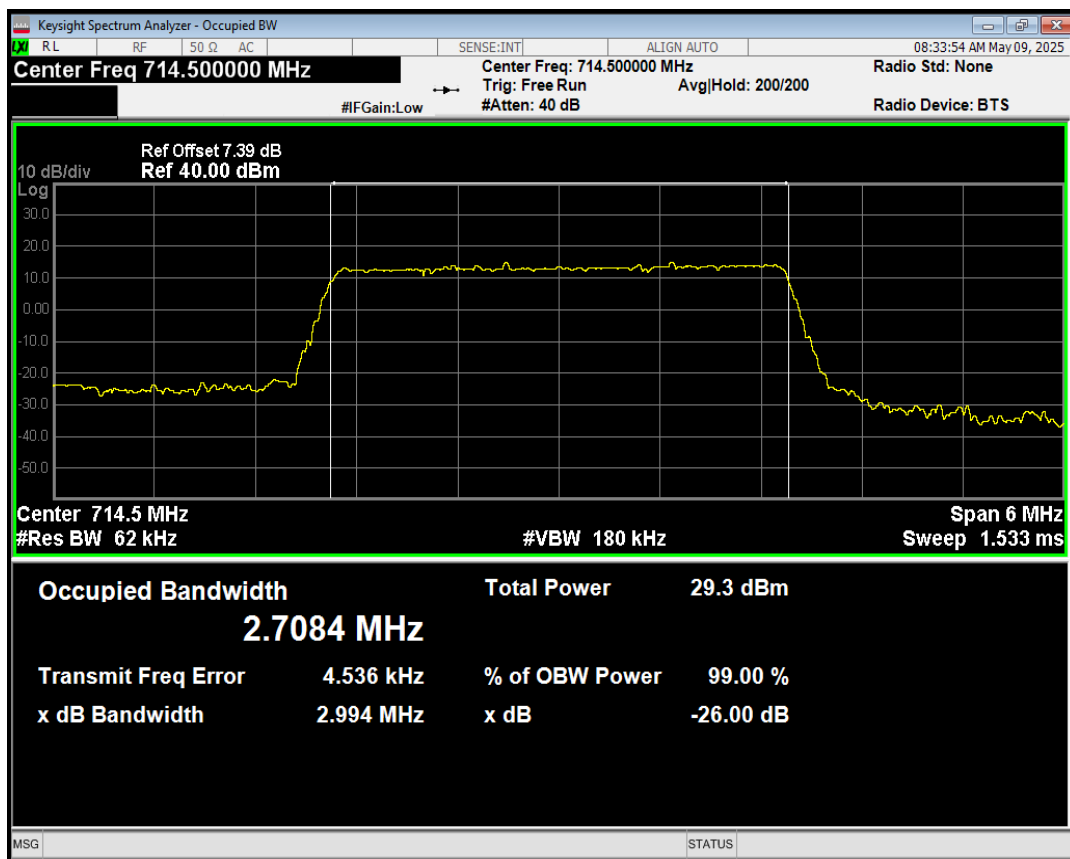
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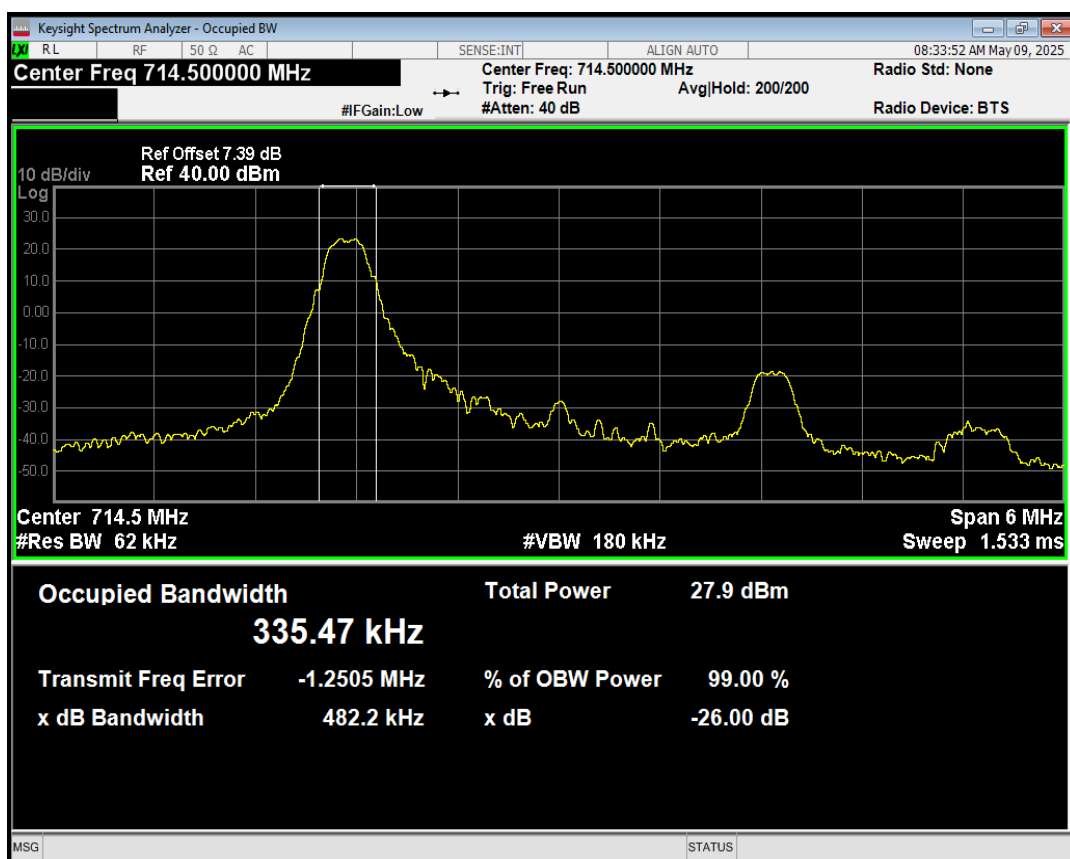
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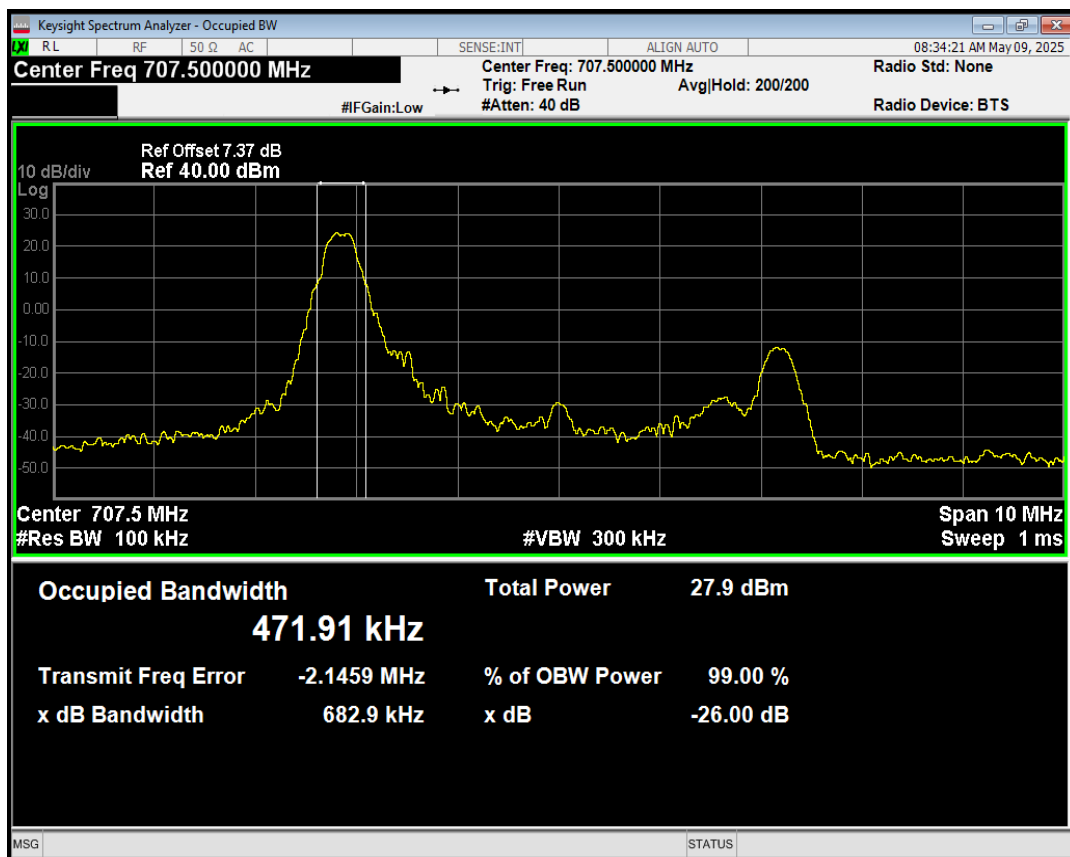
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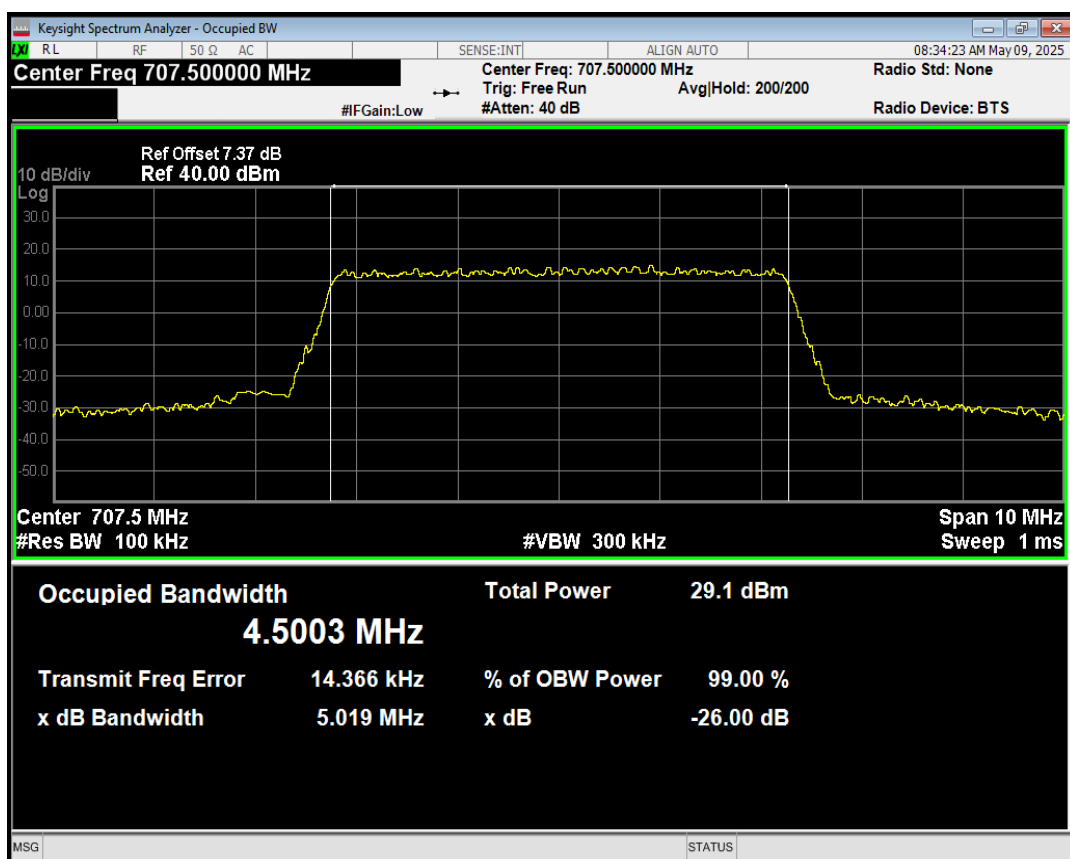
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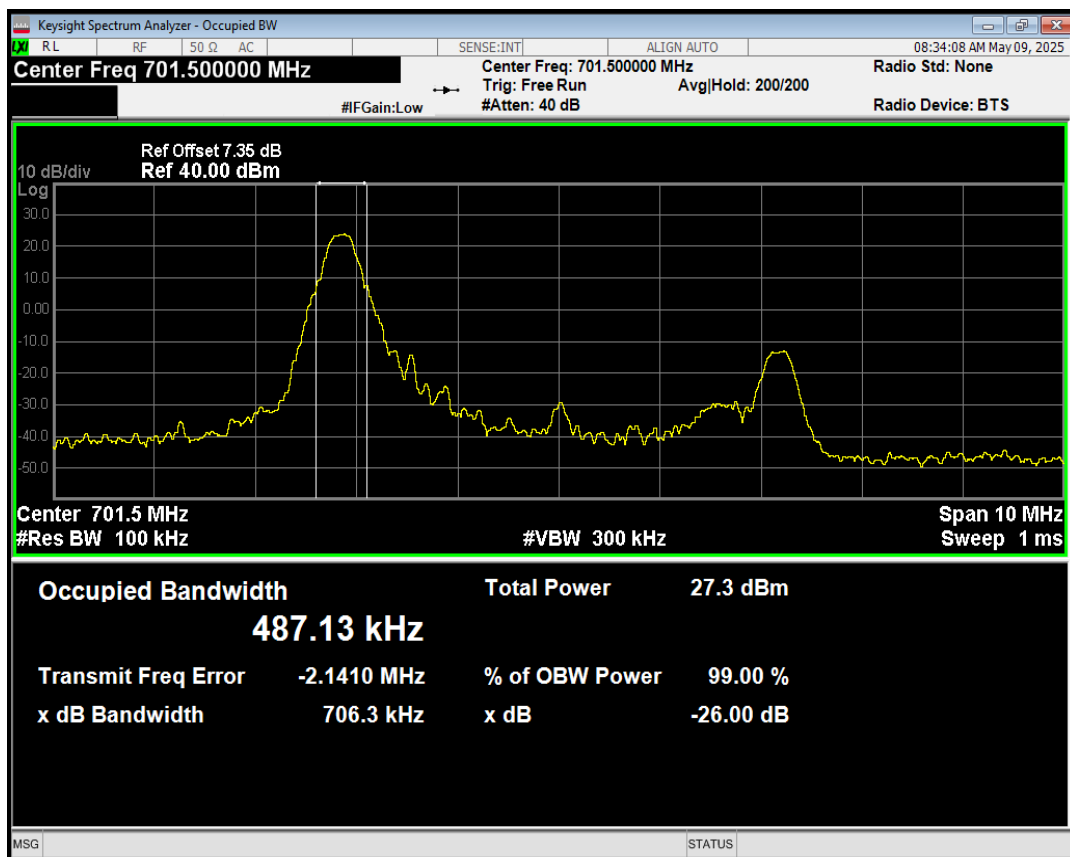
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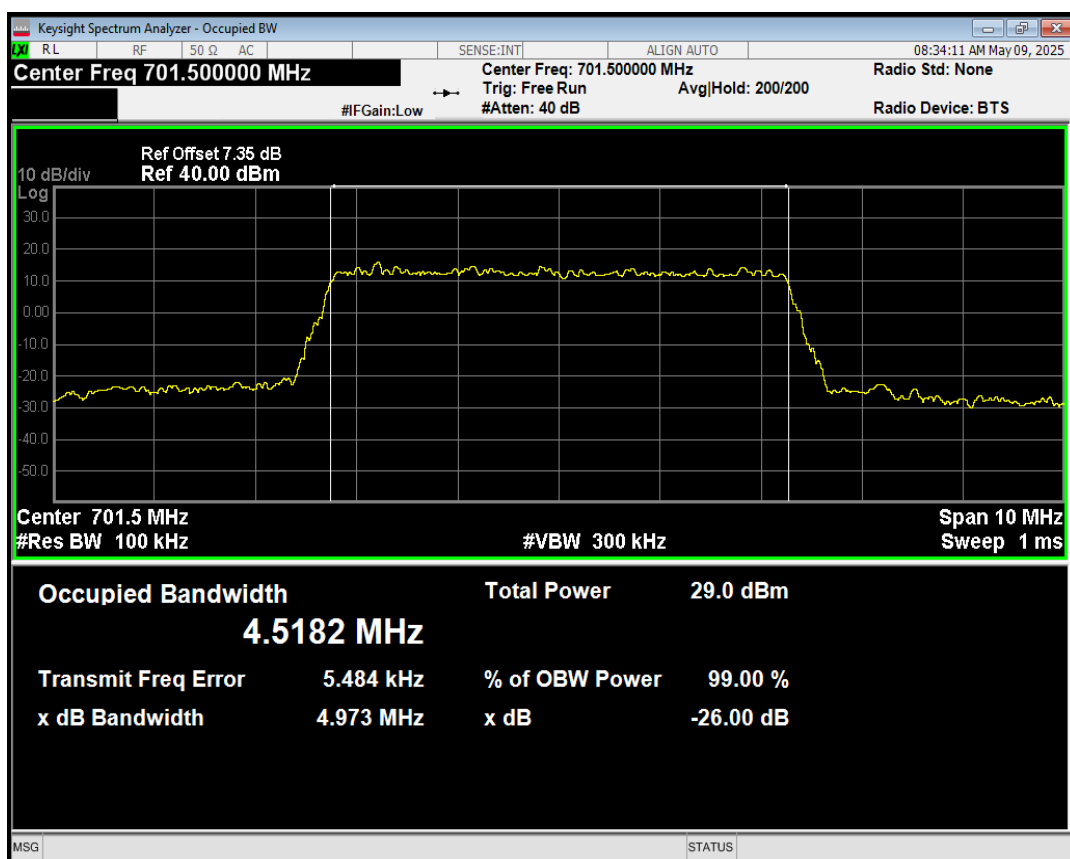
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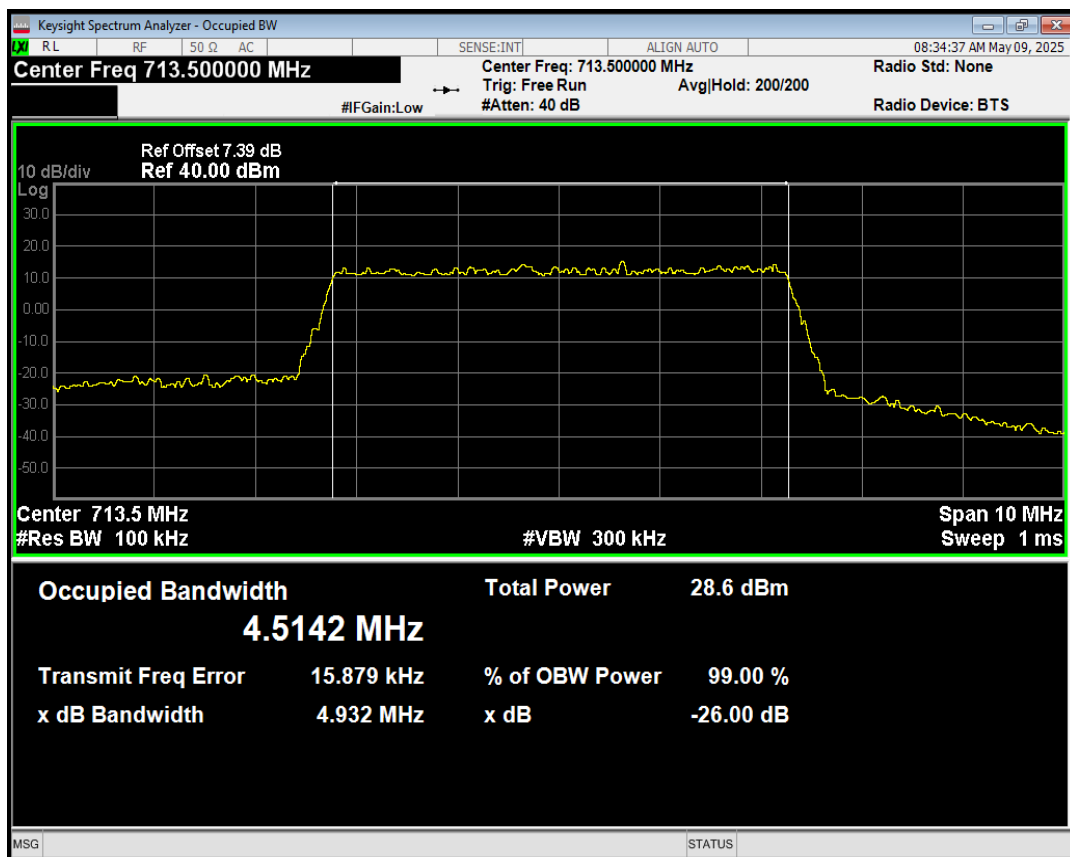
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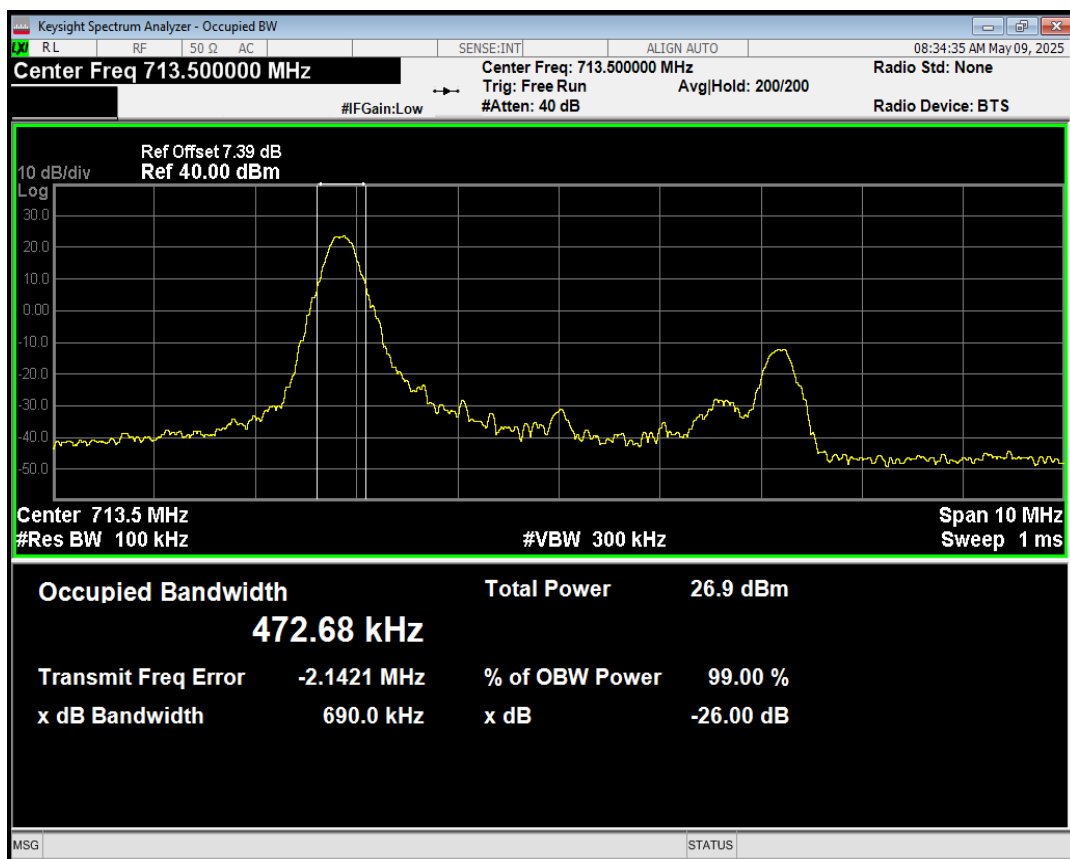
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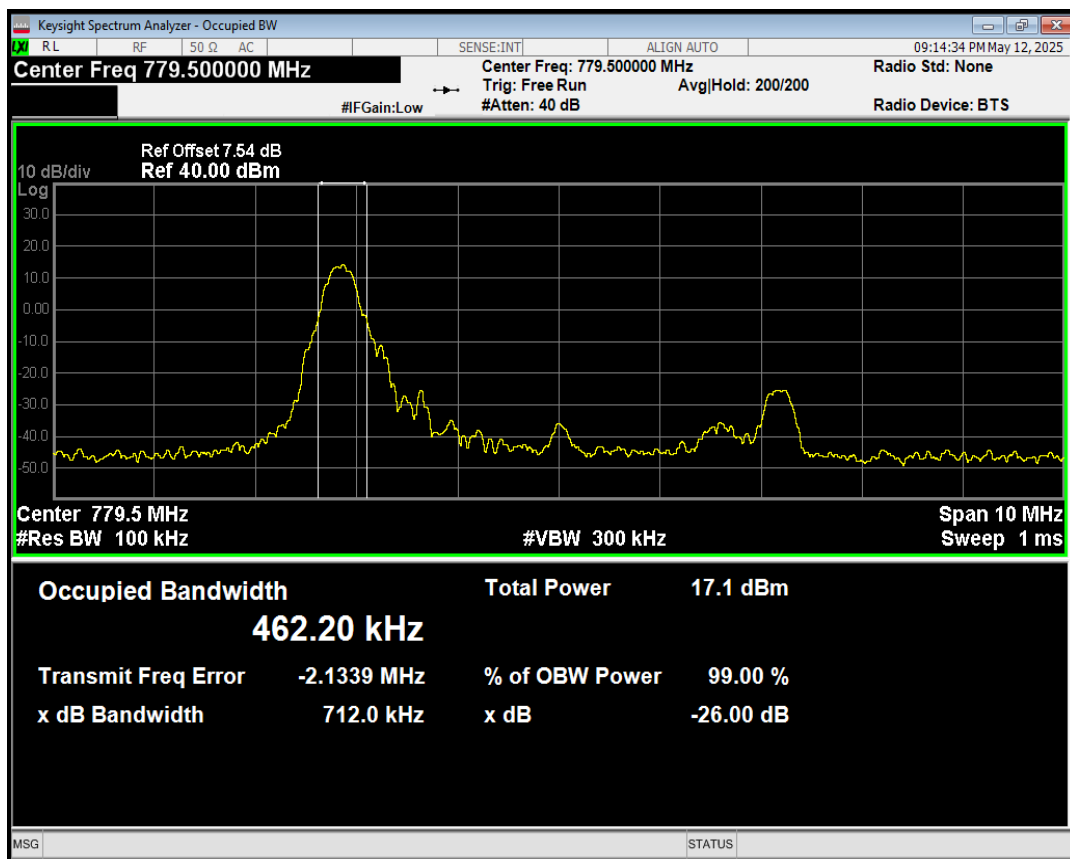
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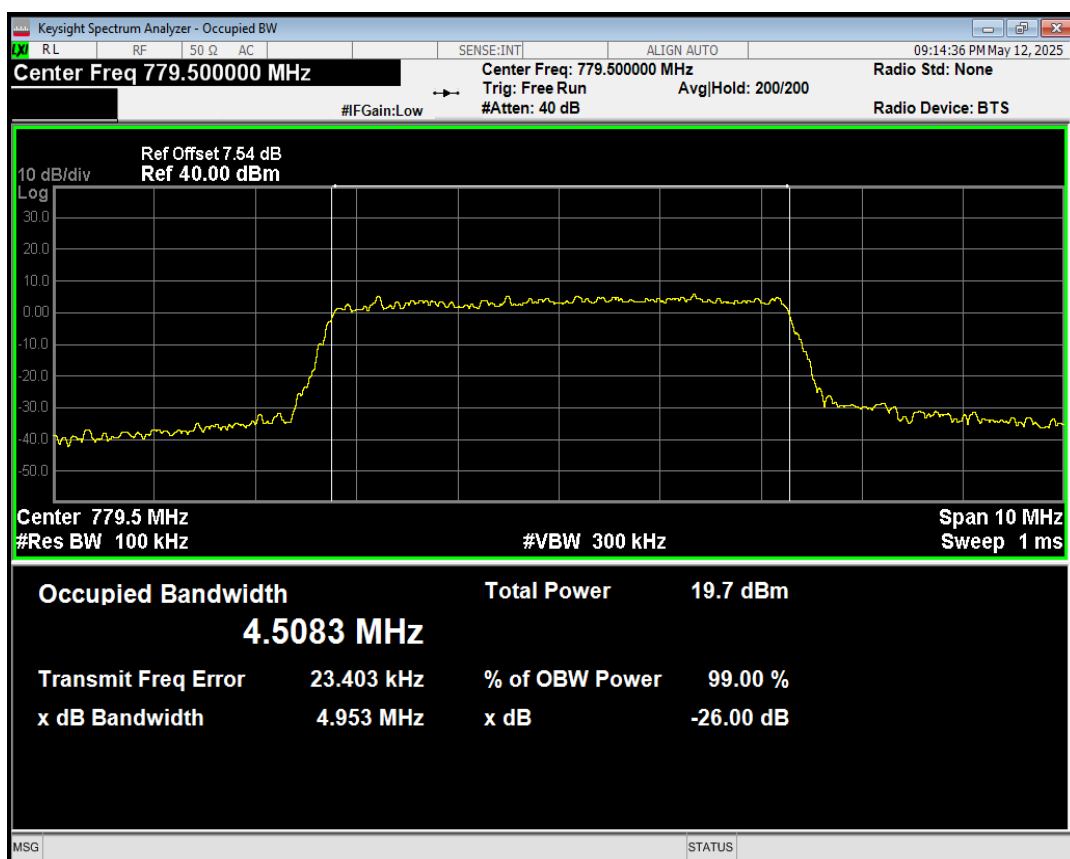
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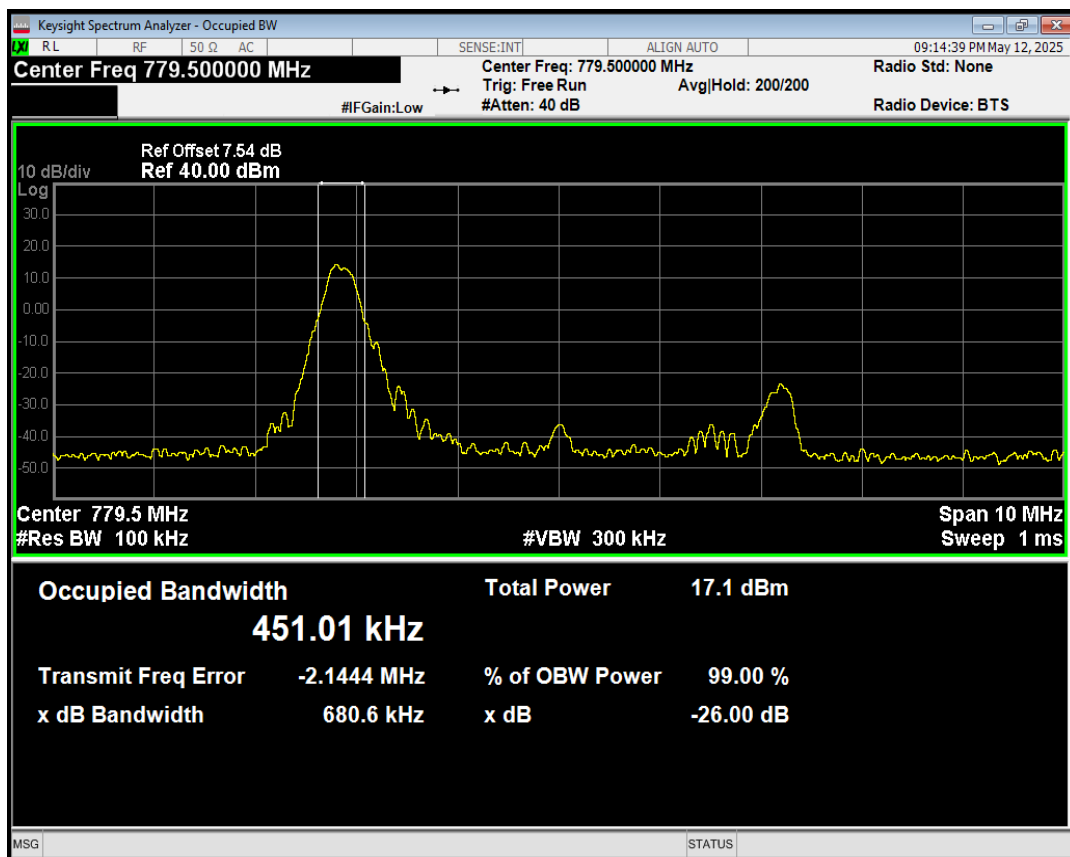
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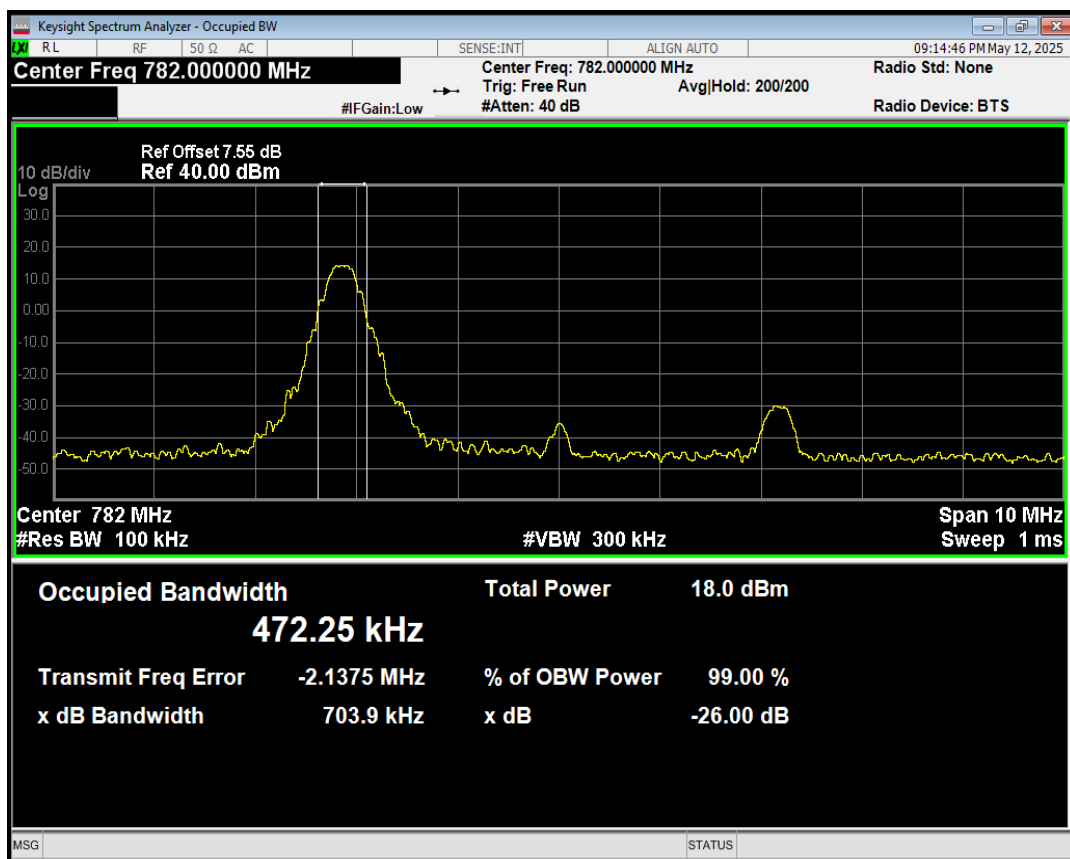
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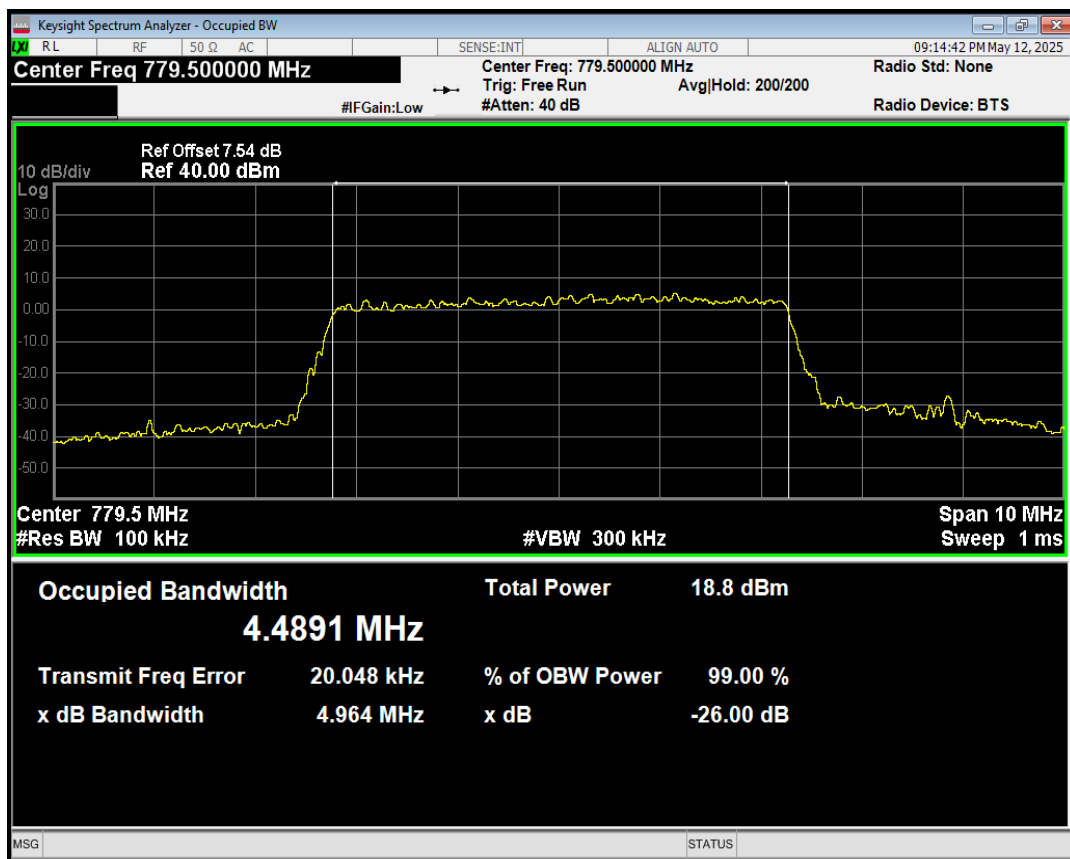
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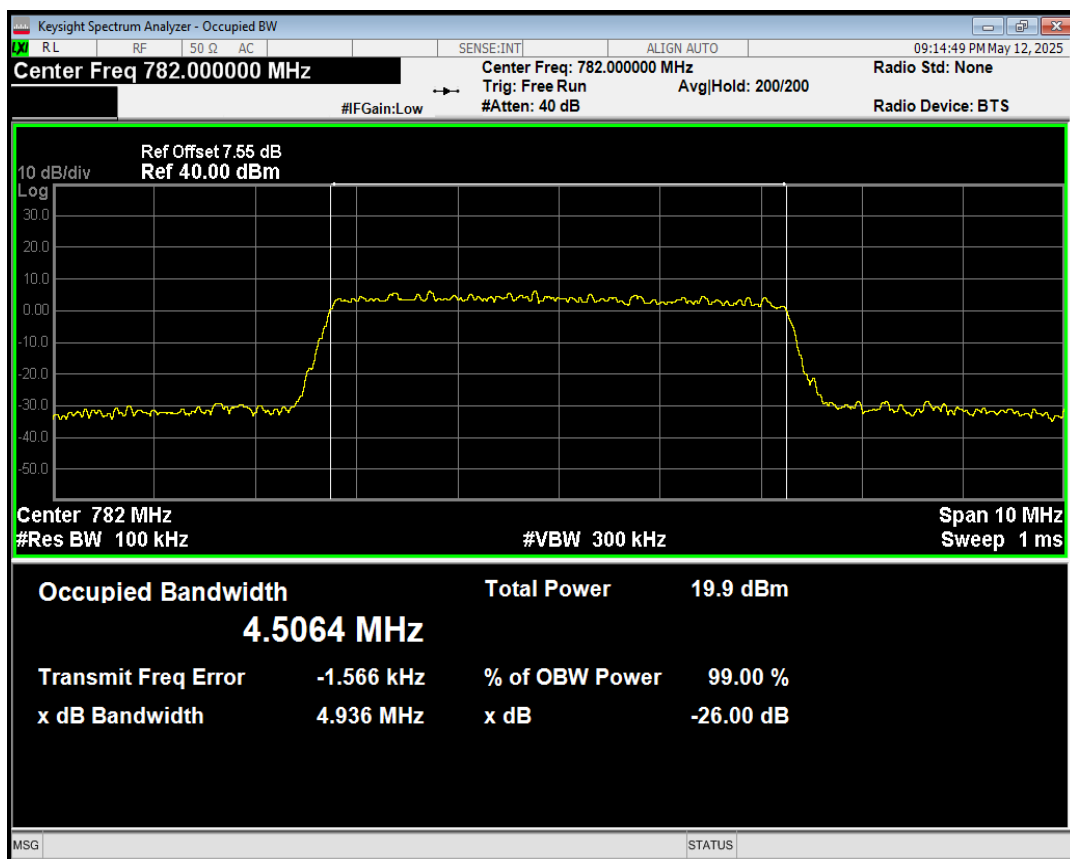
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Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0

