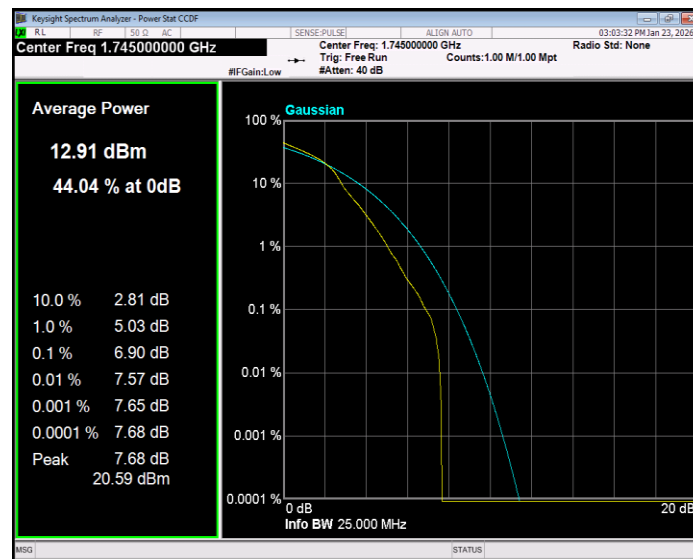


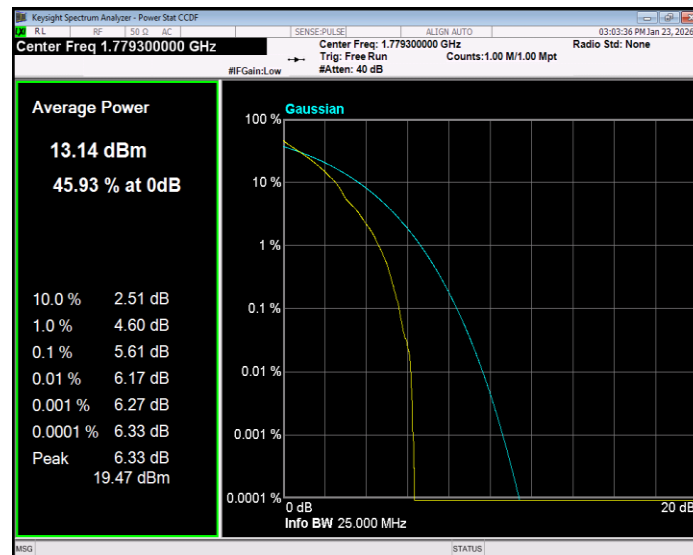


## Report

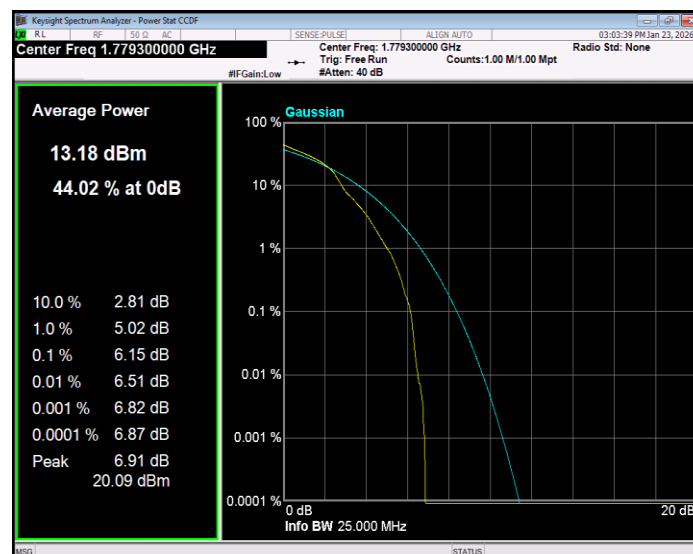
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



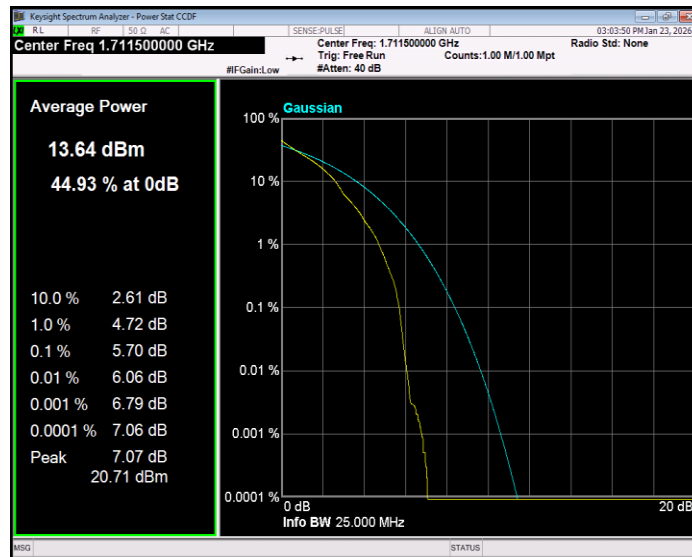
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



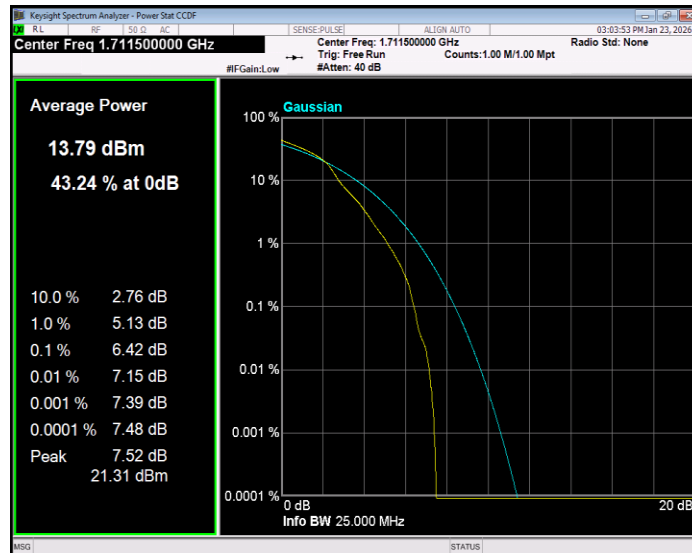


## Report

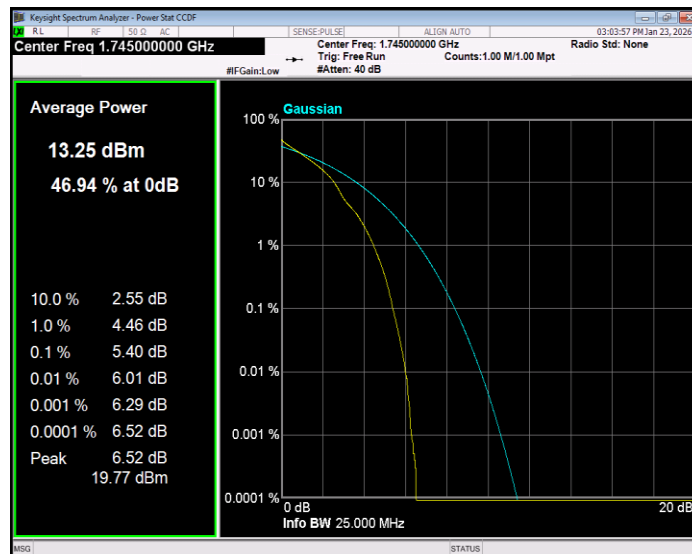
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



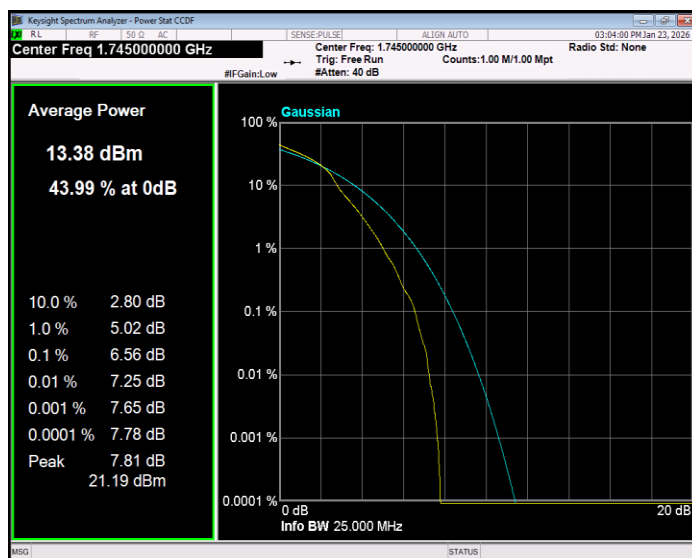
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



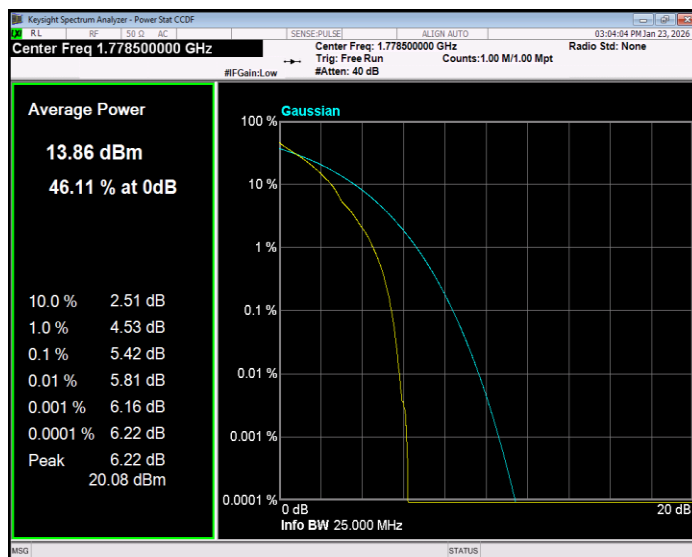


## Report

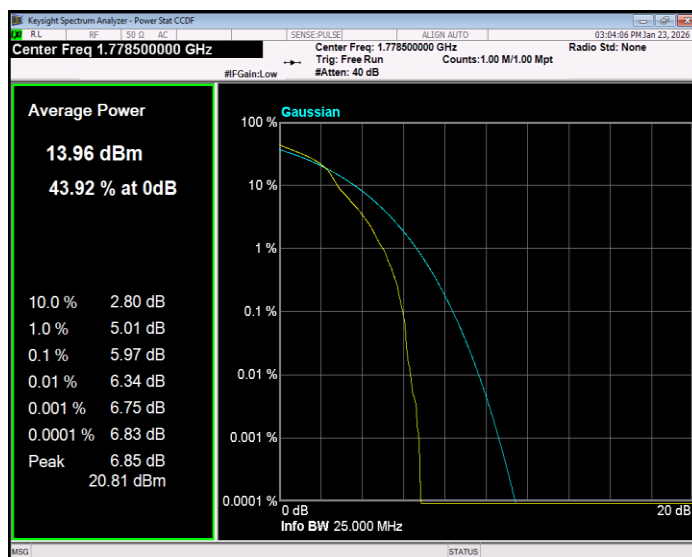
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



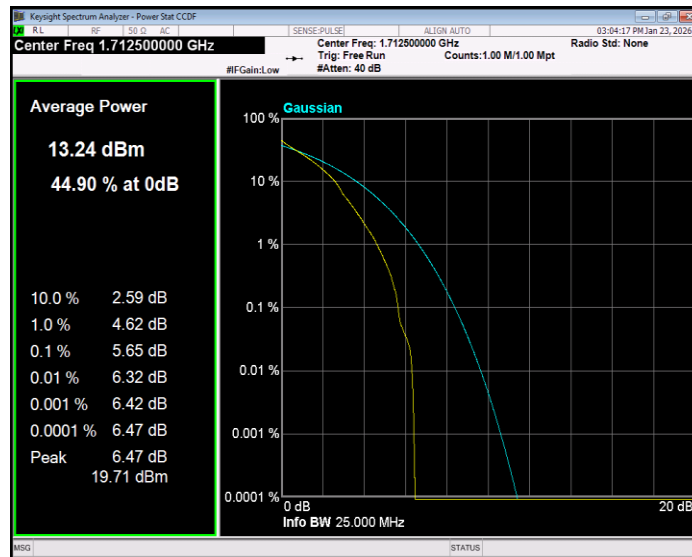
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



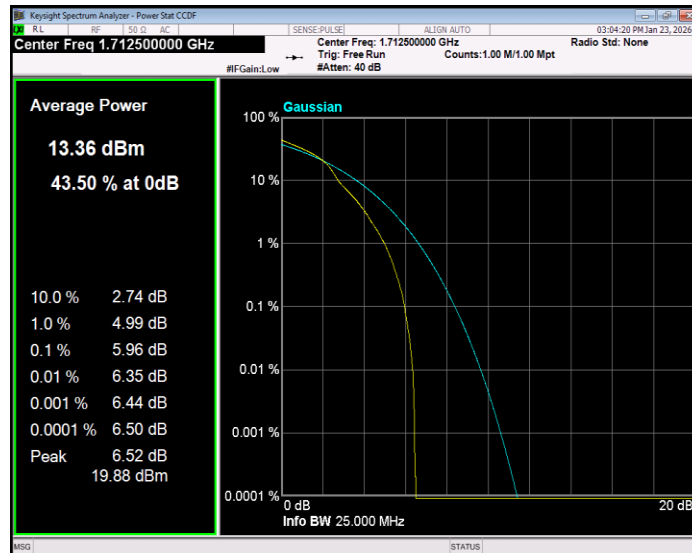


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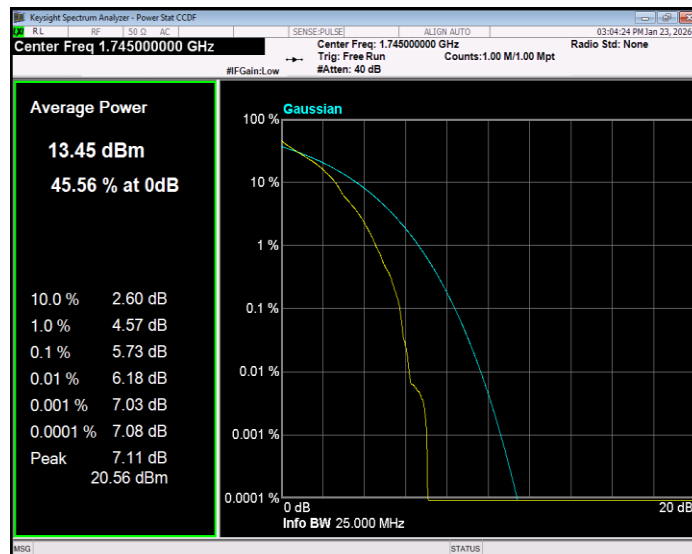
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



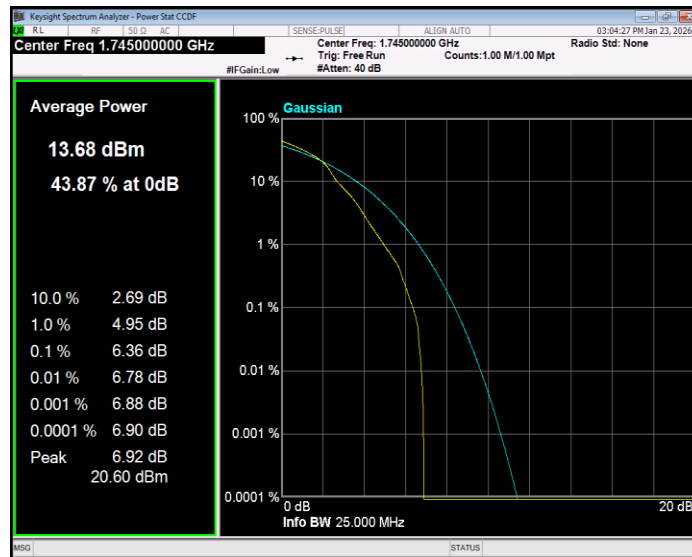
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



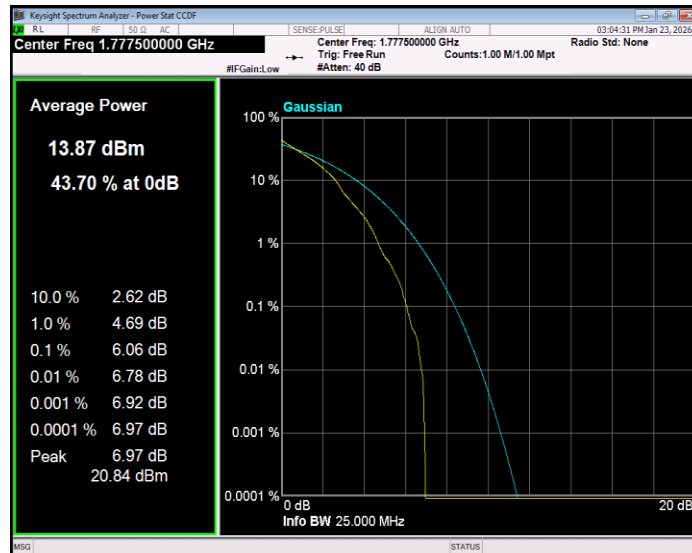


## Report

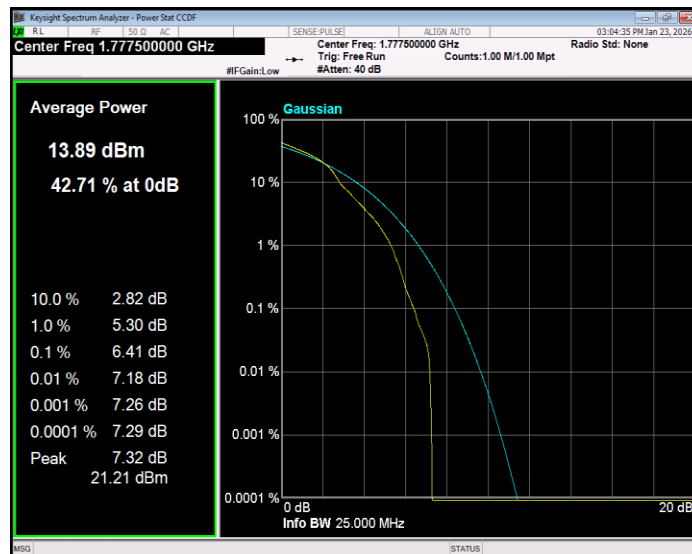
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



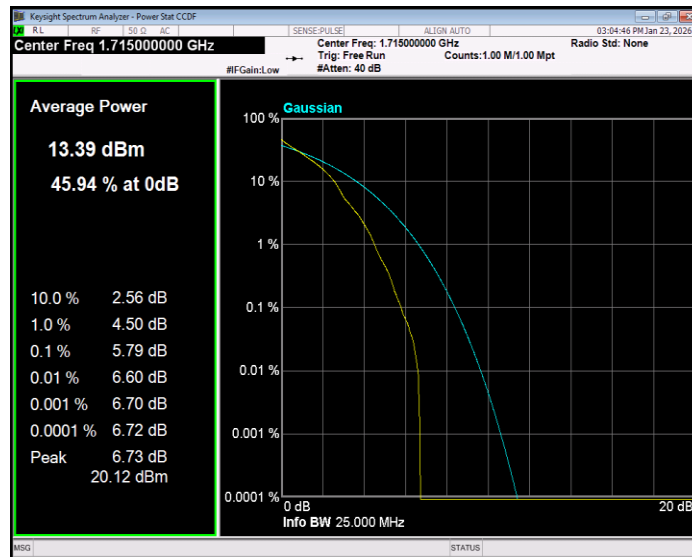
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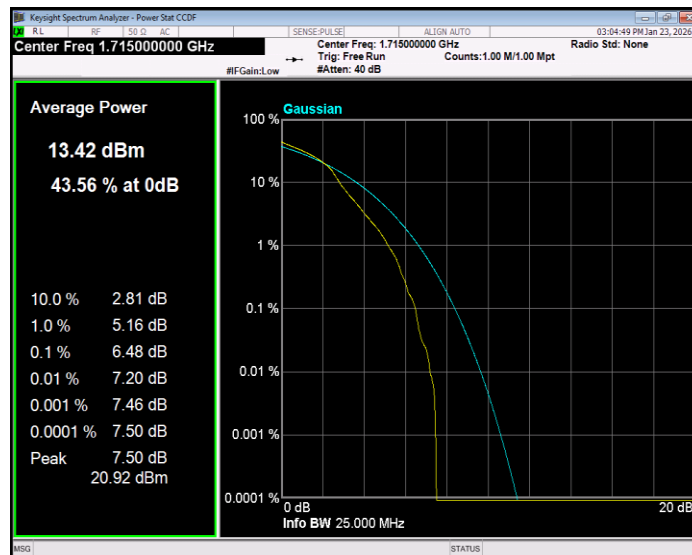


## Report

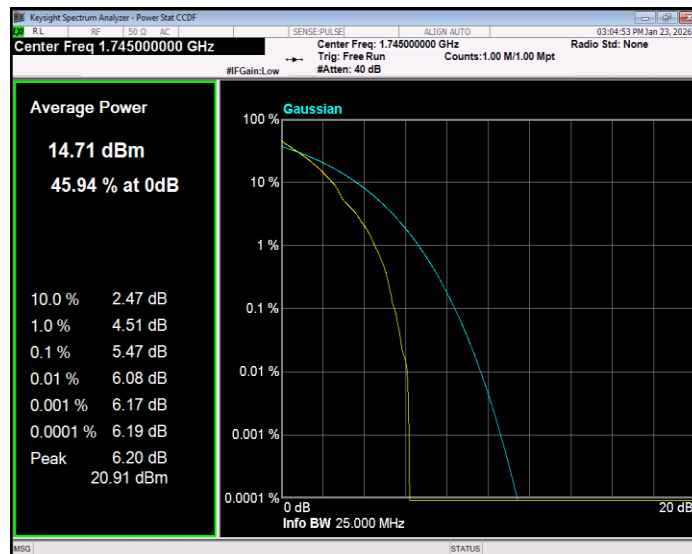
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



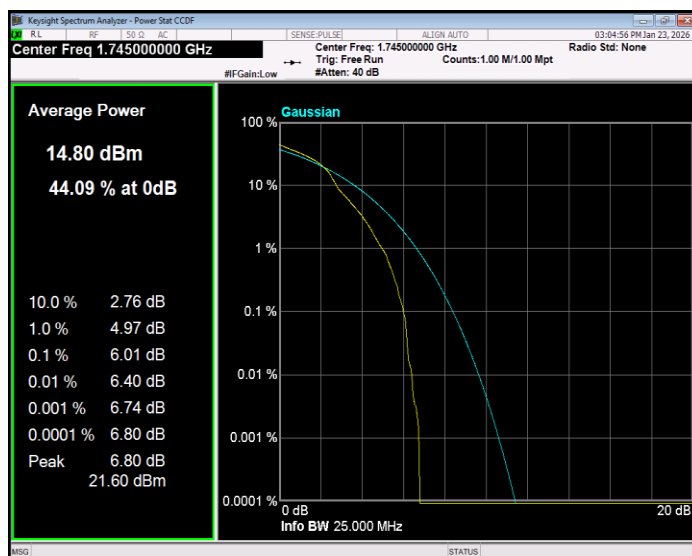
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



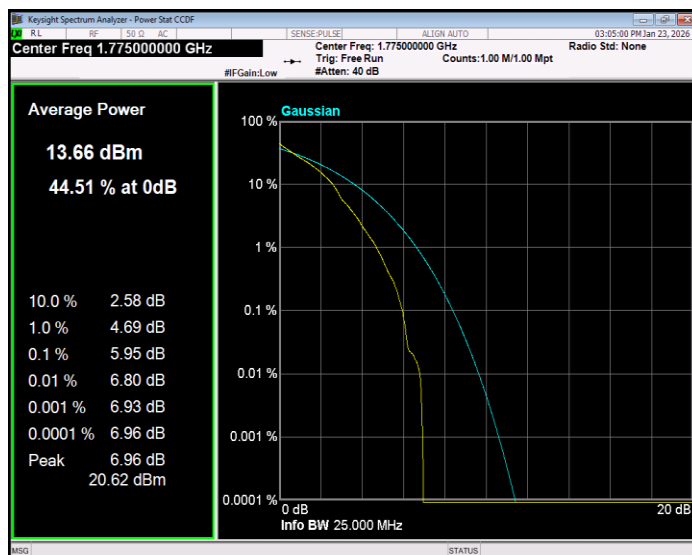


## Report

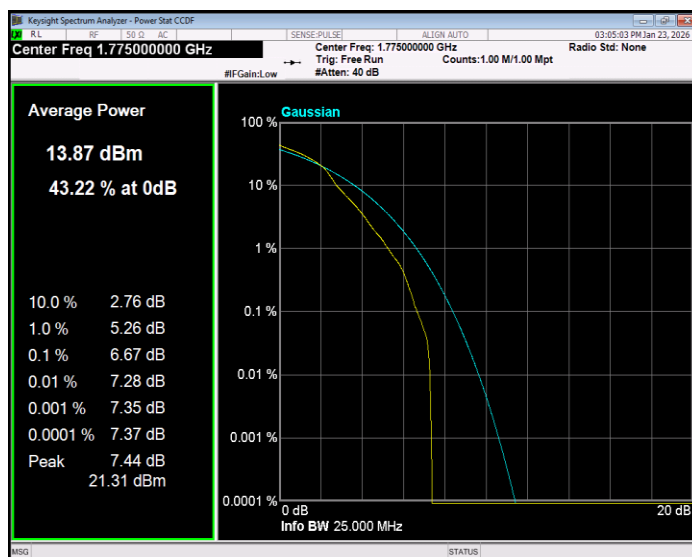
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



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



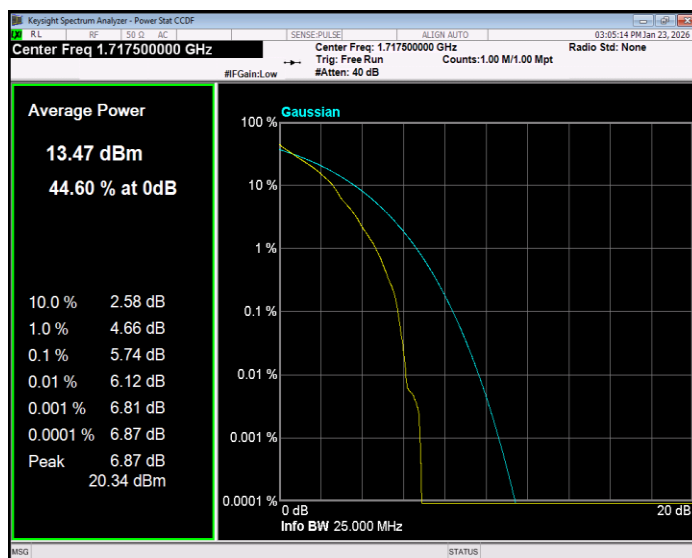
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



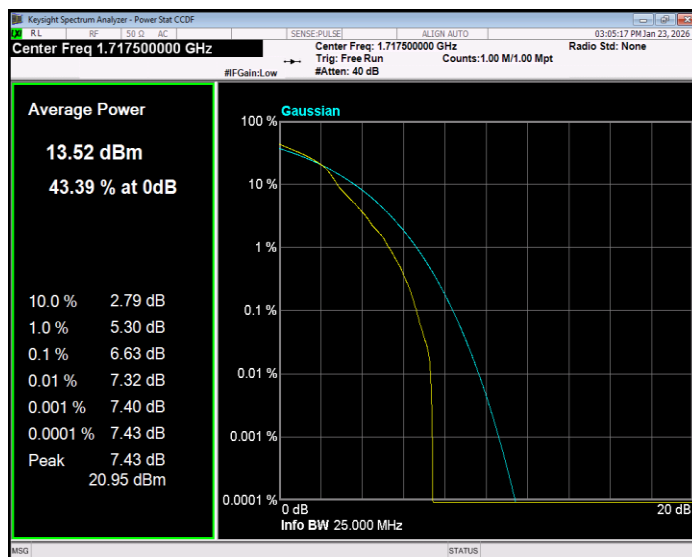


## Report

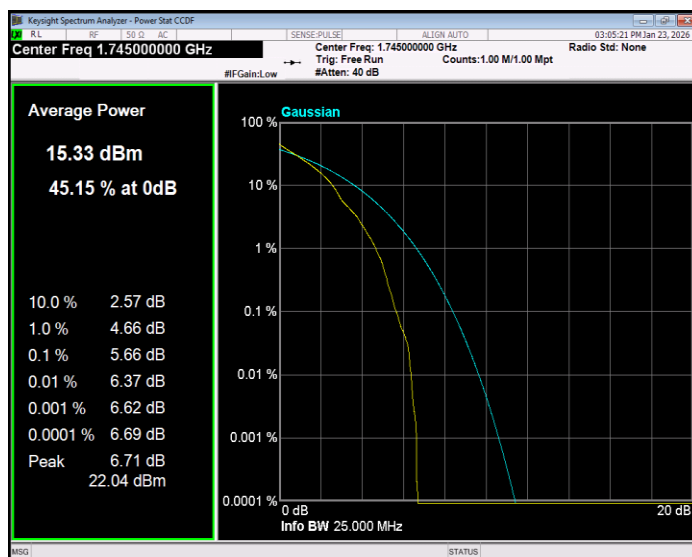
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



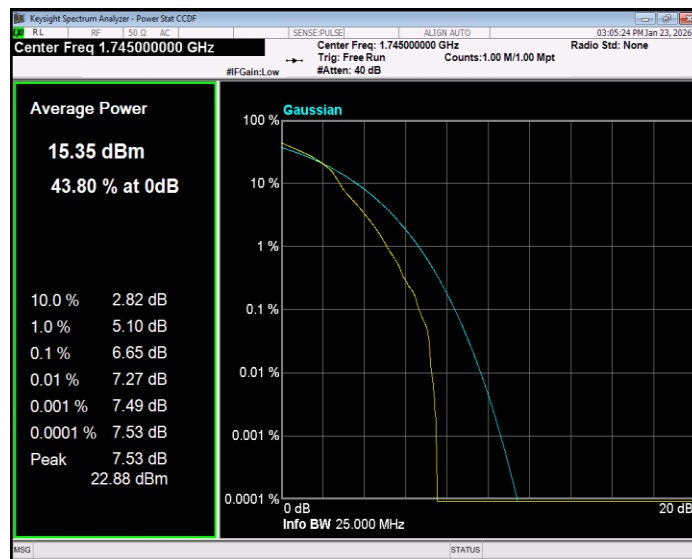
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



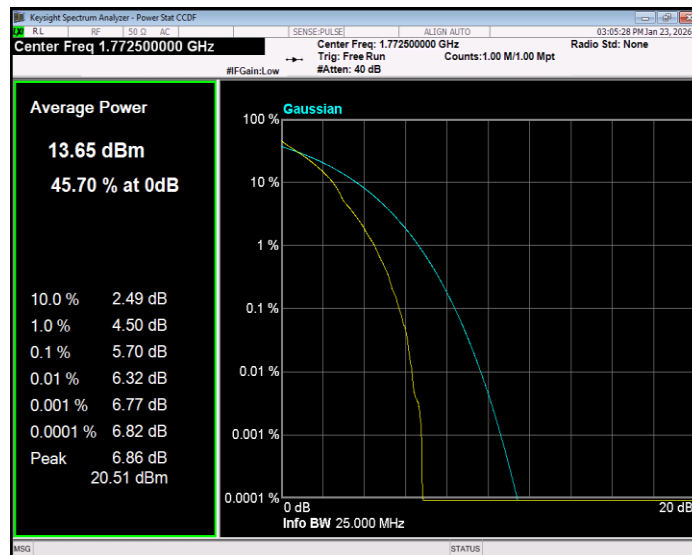


## Report

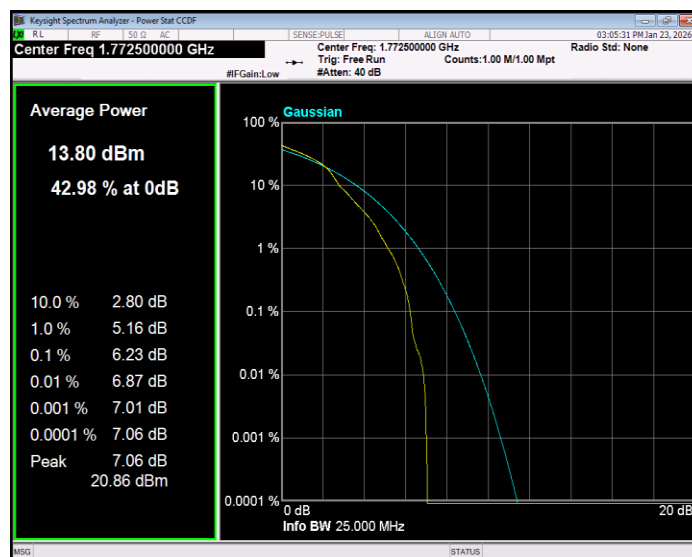
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



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



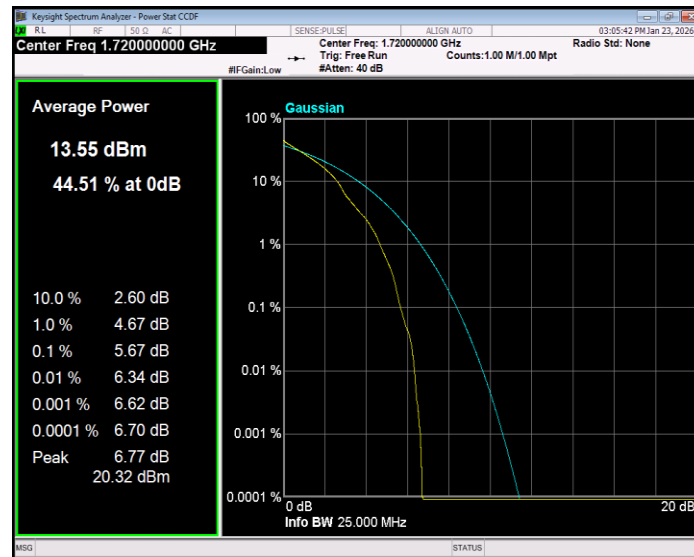
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



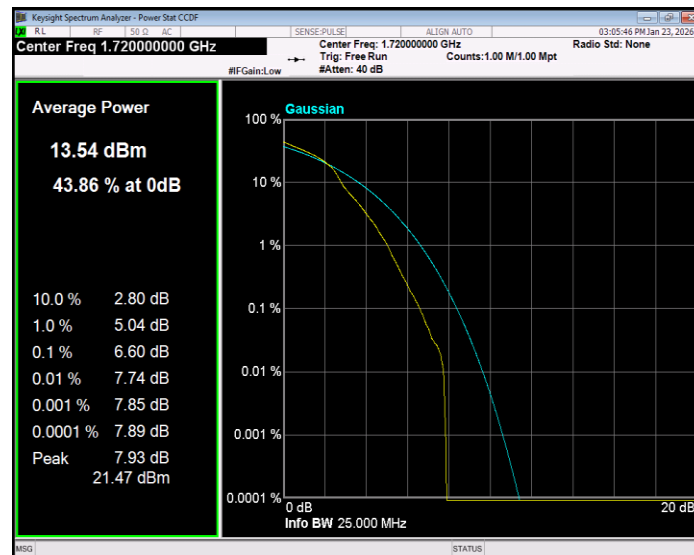


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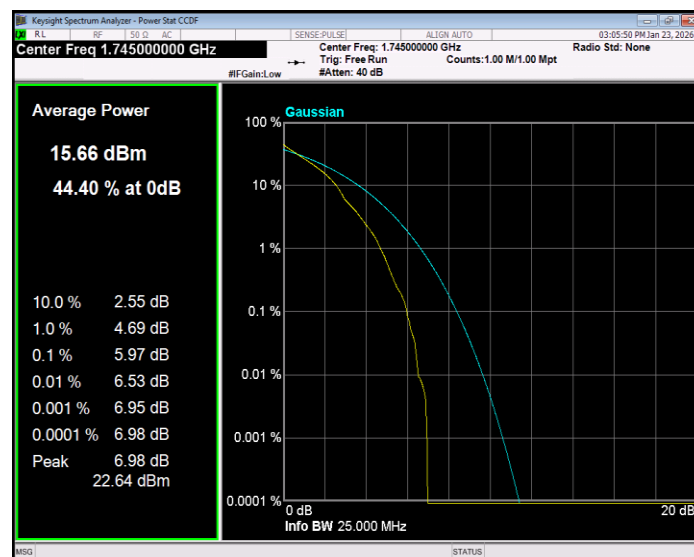
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



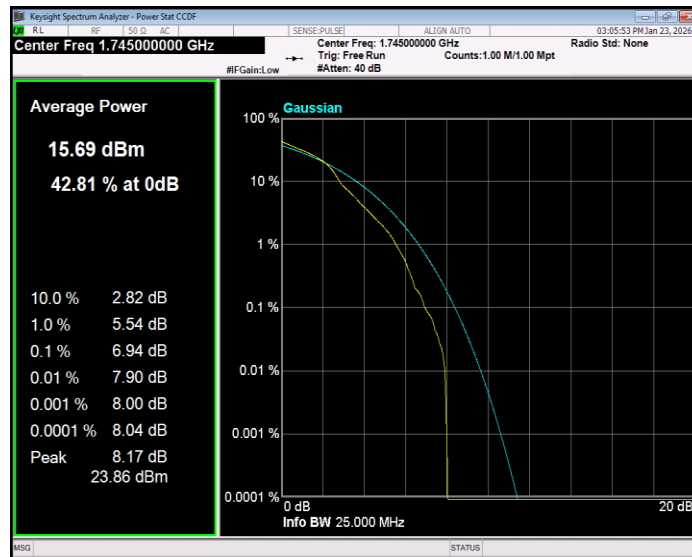
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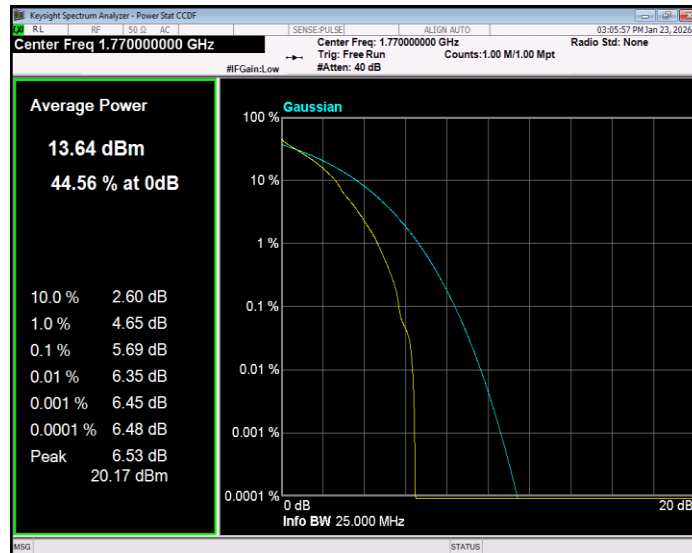


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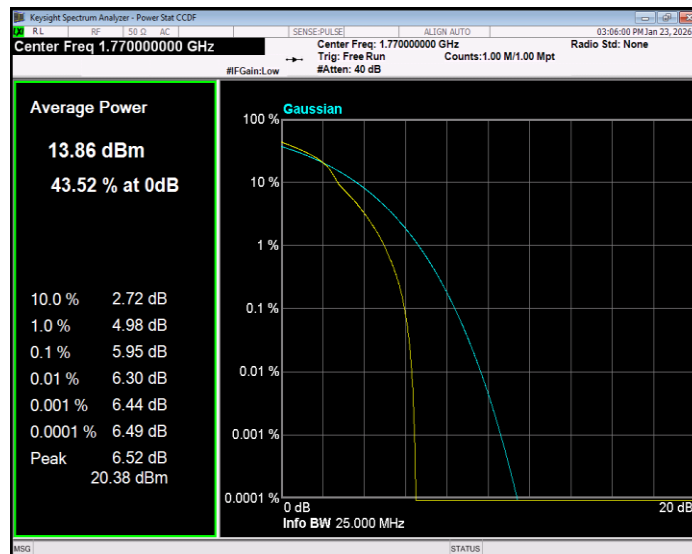
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Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



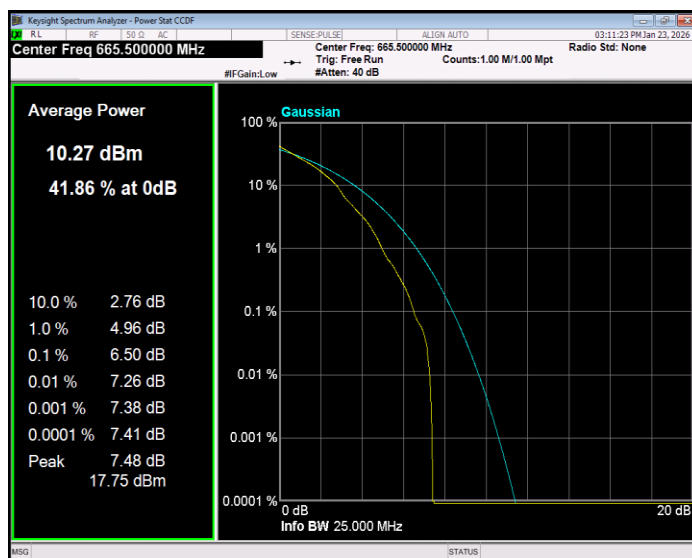
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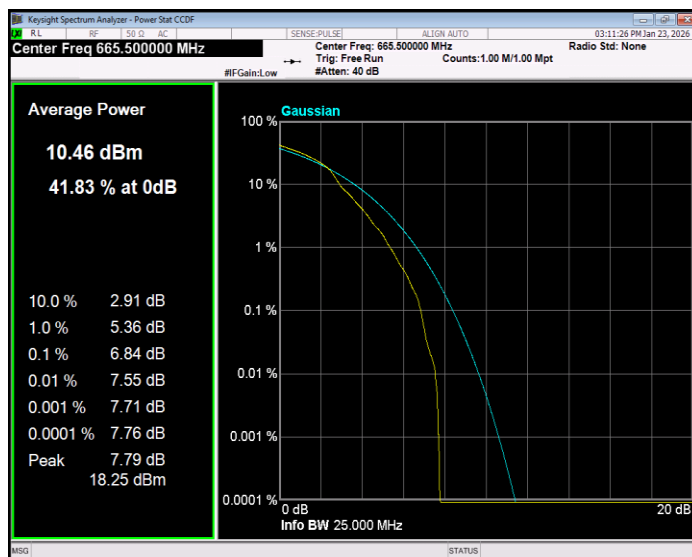


## Report

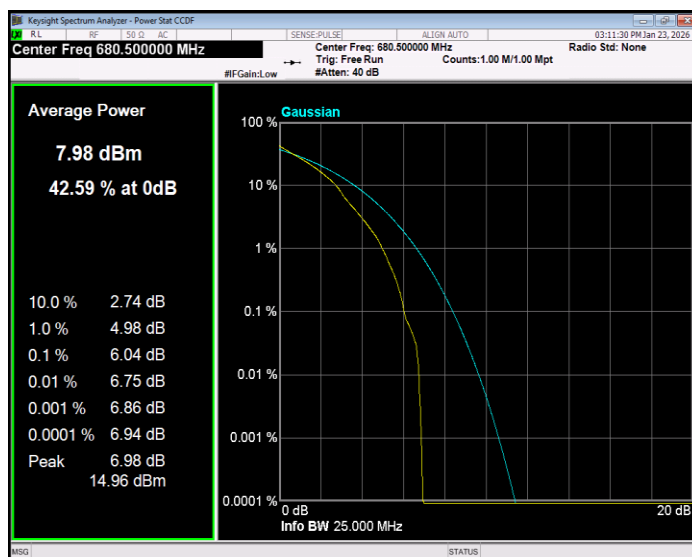
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



Band71 16QAM BW=5MHz Channel=133147 RB Size=1 Position=#0



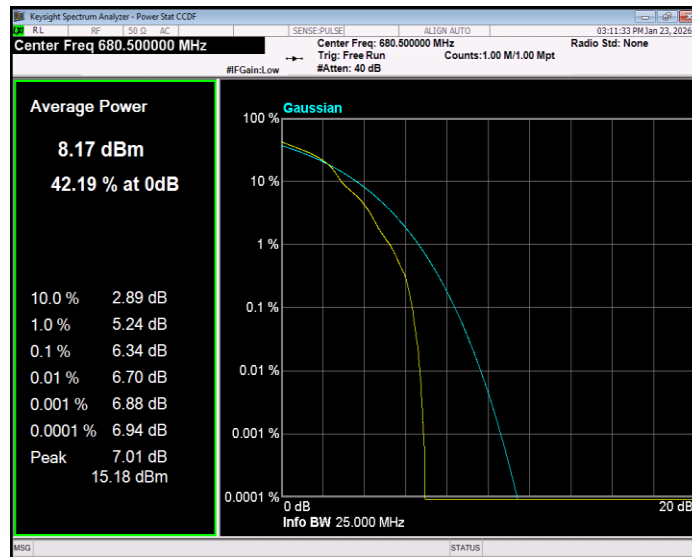
Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



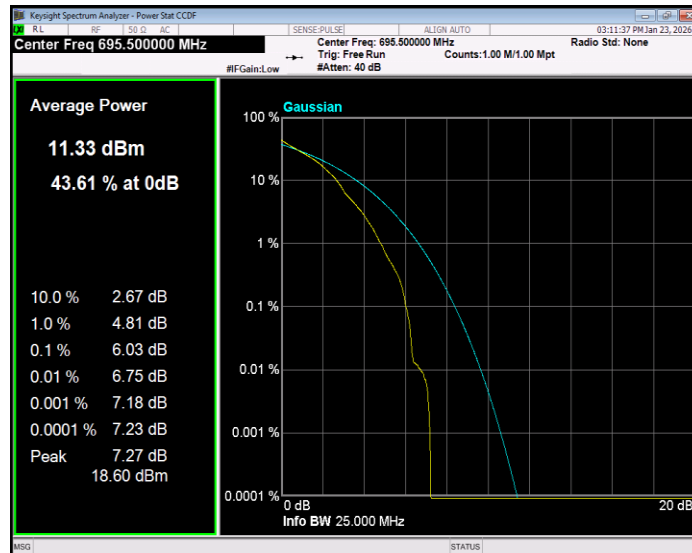


## Report

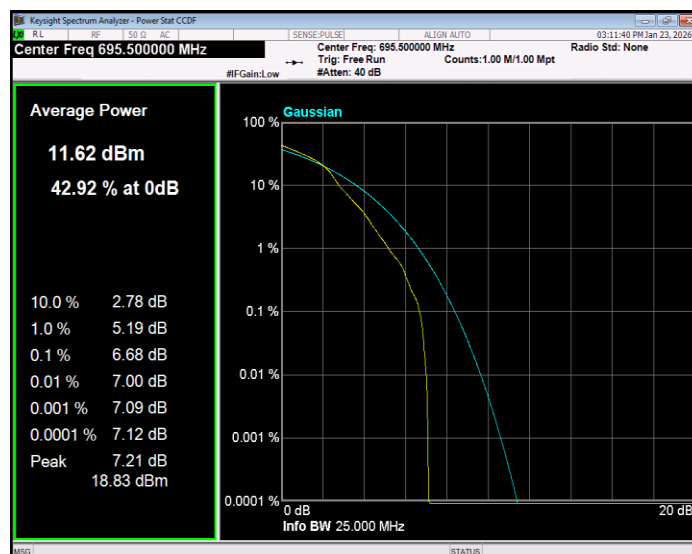
Band71 16QAM BW=5MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=5MHz Channel=133447 RB Size=1 Position=#0



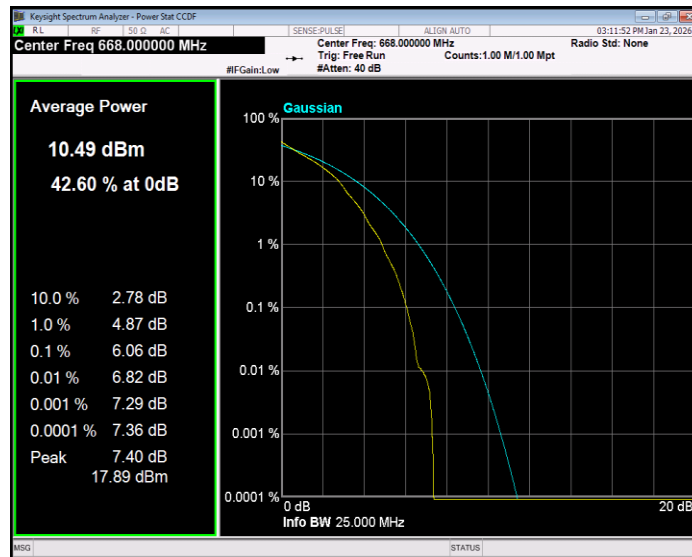
Band71 16QAM BW=5MHz Channel=133447 RB Size=1 Position=#0



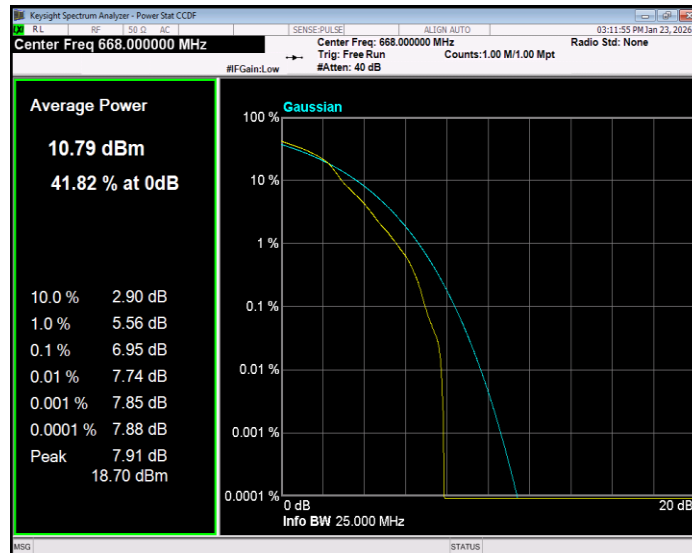


## Report

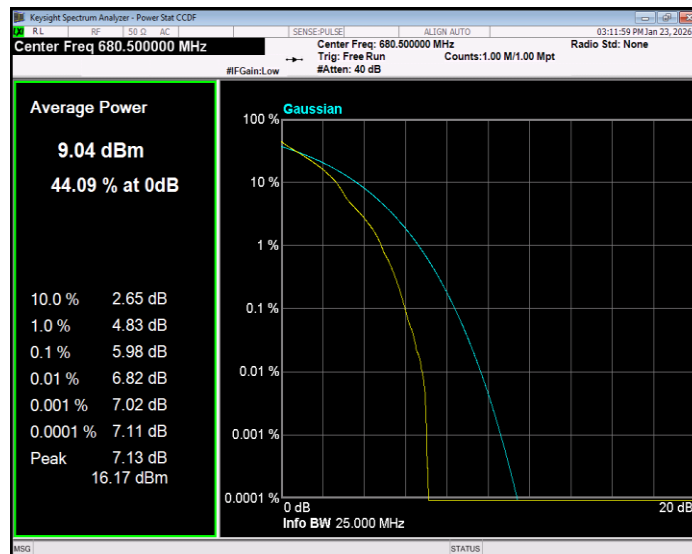
Band71 QPSK BW=10MHz Channel=133172 RB Size=1 Position=#0



Band71 16QAM BW=10MHz Channel=133172 RB Size=1 Position=#0



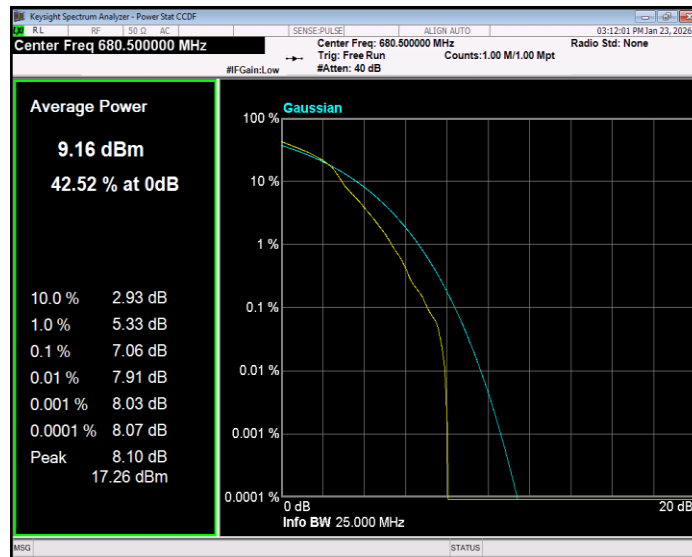
Band71 QPSK BW=10MHz Channel=133297 RB Size=1 Position=#0



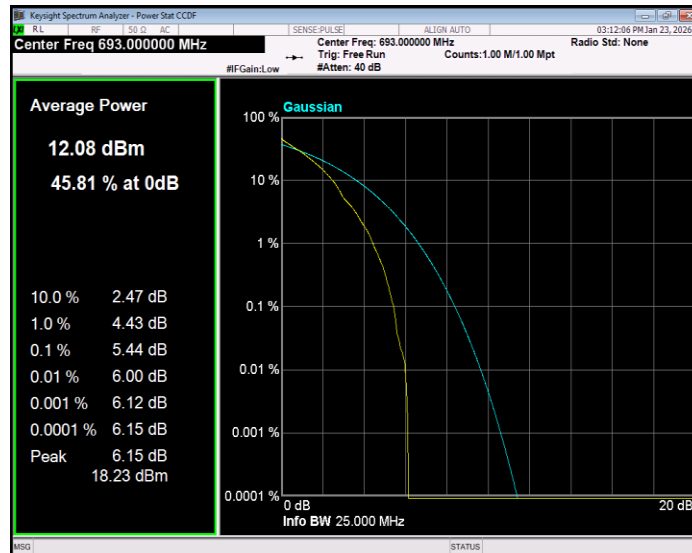


## Report

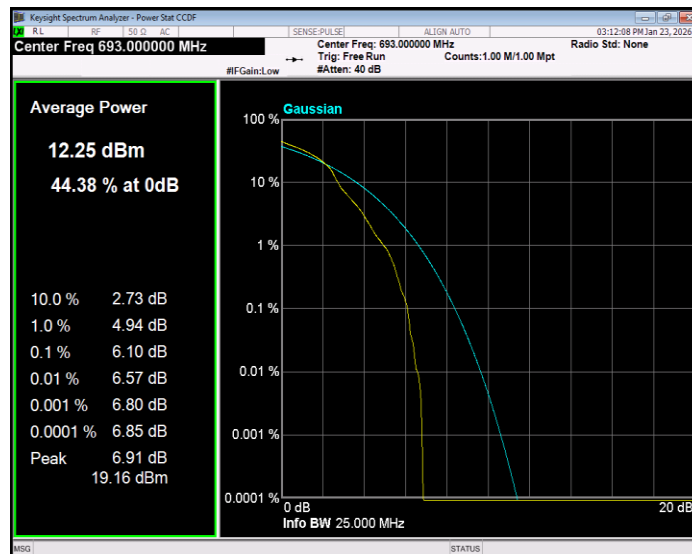
Band71 16QAM BW=10MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=10MHz Channel=133422 RB Size=1 Position=#0



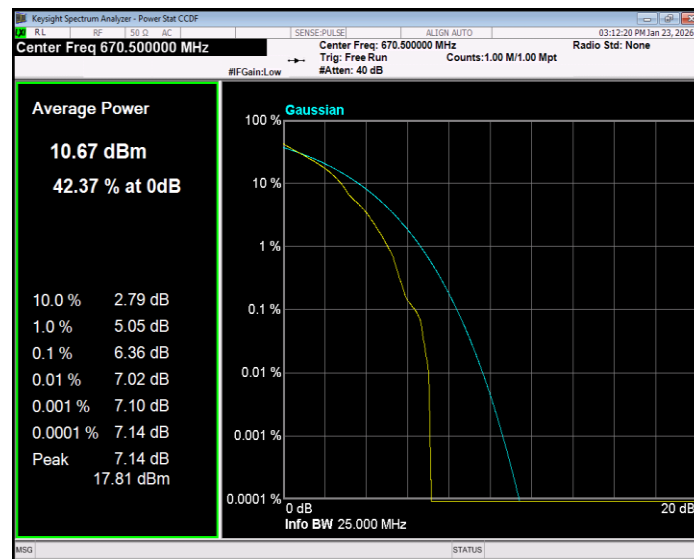
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



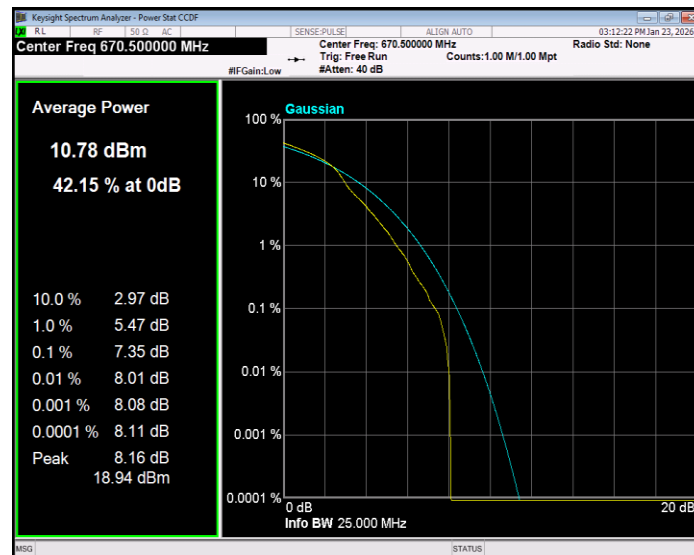


## Report

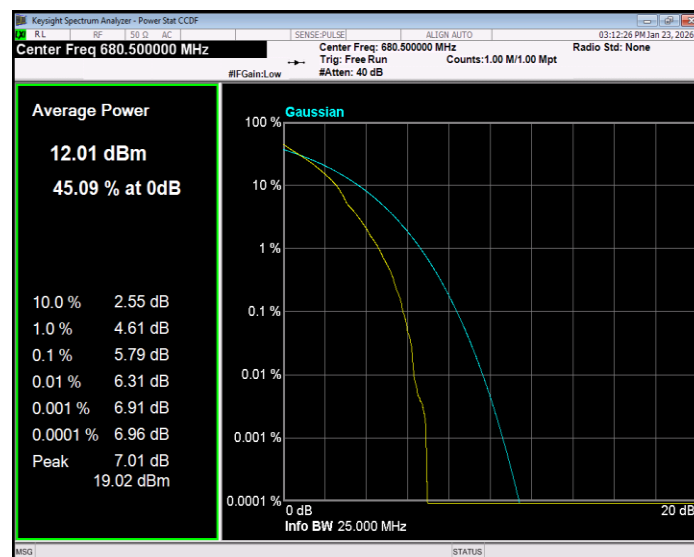
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Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



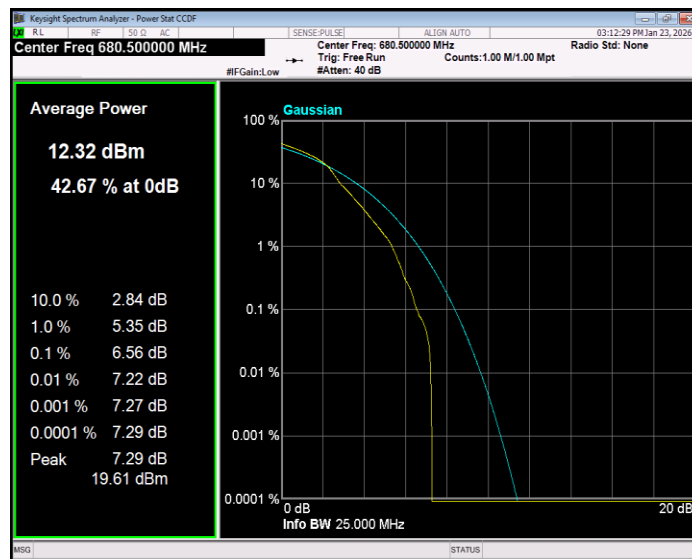
Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0



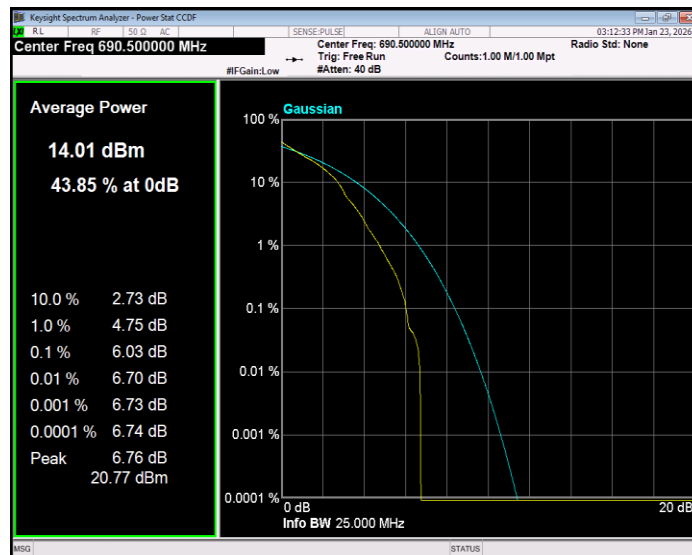


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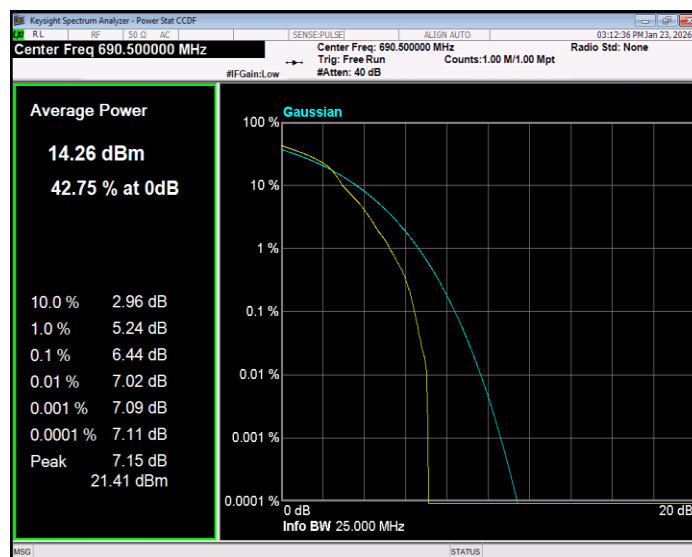
Band71 16QAM BW=15MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=15MHz Channel=133397 RB Size=1 Position=#0



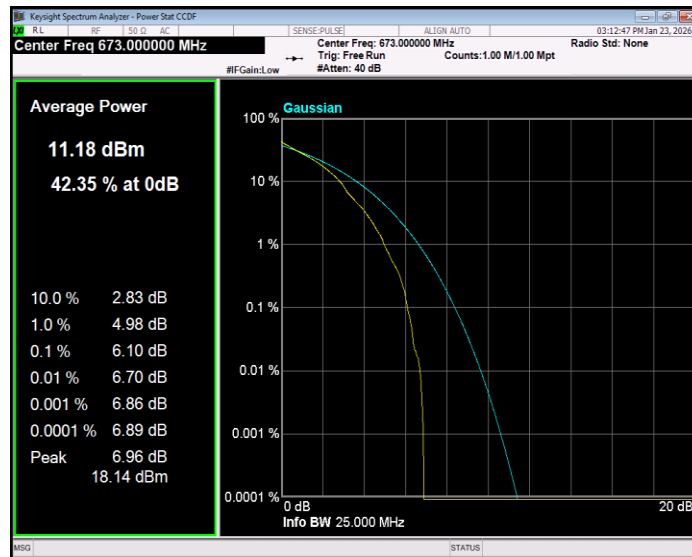
Band71 16QAM BW=15MHz Channel=133397 RB Size=1 Position=#0



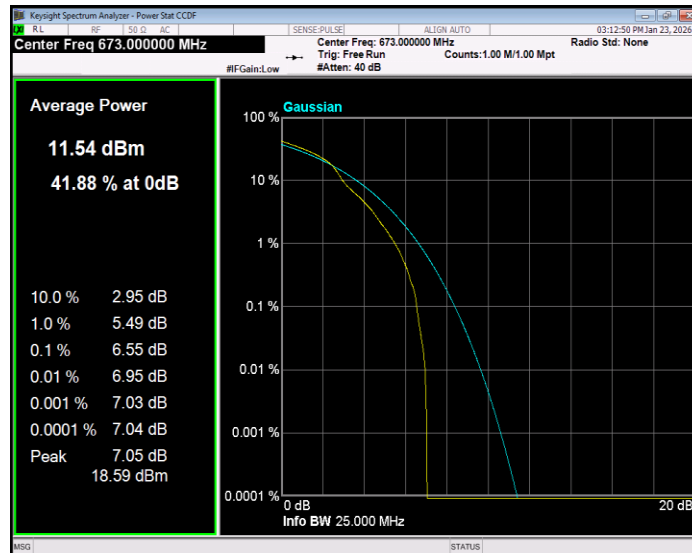


## Report

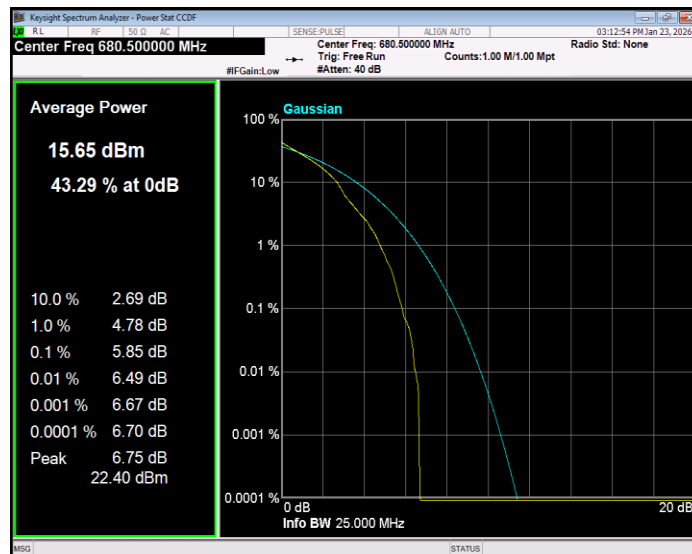
Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



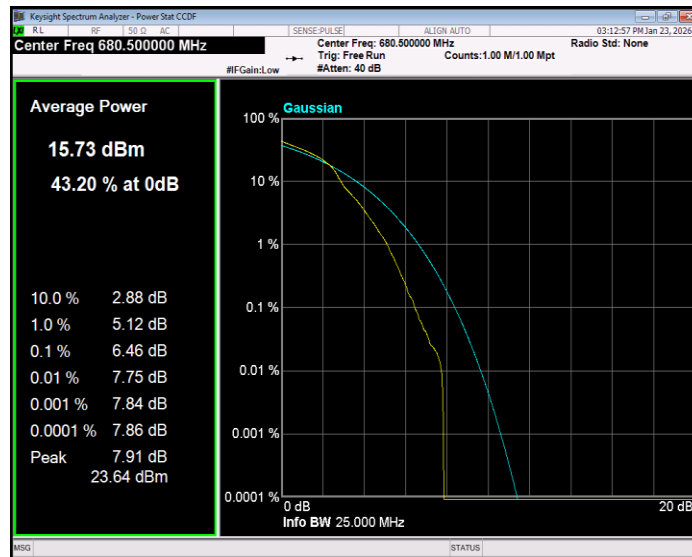
Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



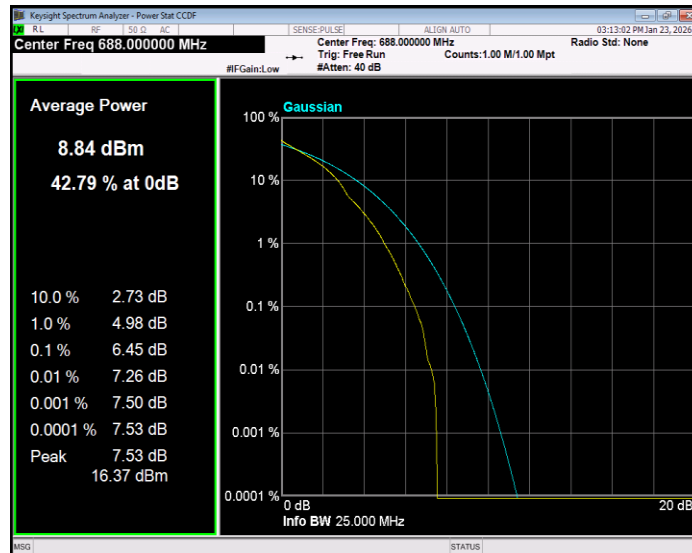


## Report

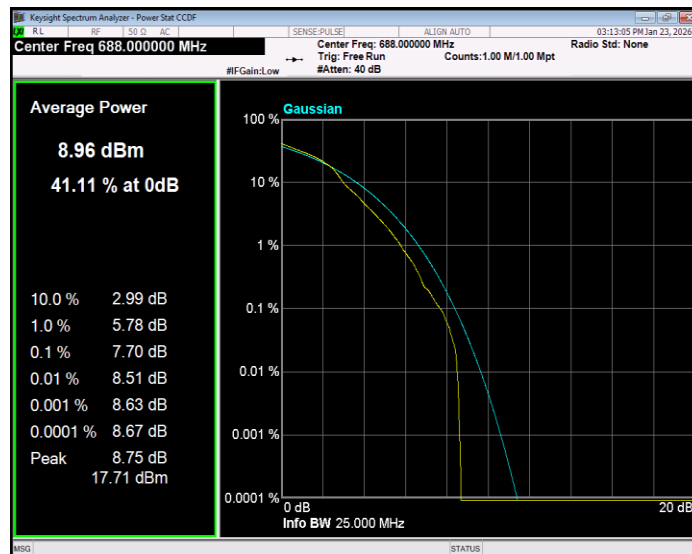
Band71 16QAM BW=20MHz Channel=133297 RB Size=1 Position=#0



Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0





## Report

### Occupied bandwidth

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|---------------|-----------------|---------|
| Band2 | 1.4             | 18607      | 6       | #0          | QPSK       | 1.093         | 1.280           | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 1.093         | 1.301           | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | QPSK       | 1.092         | 1.285           | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 1.096         | 1.281           | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | QPSK       | 1.105         | 1.307           | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | 16QAM      | 1.097         | 1.294           | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | QPSK       | 2.693         | 2.921           | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | 16QAM      | 2.688         | 2.929           | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | QPSK       | 2.692         | 2.930           | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | 16QAM      | 2.685         | 2.930           | PASS    |
| Band2 | 3               | 19185      | 15      | #0          | QPSK       | 2.698         | 2.914           | PASS    |
| Band2 | 3               | 19185      | 15      | #0          | 16QAM      | 2.690         | 2.926           | PASS    |
| Band2 | 5               | 18625      | 25      | #0          | QPSK       | 4.520         | 5.092           | PASS    |
| Band2 | 5               | 18625      | 25      | #0          | 16QAM      | 4.535         | 5.153           | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | QPSK       | 4.533         | 5.143           | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | 16QAM      | 4.510         | 5.133           | PASS    |
| Band2 | 5               | 19175      | 25      | #0          | QPSK       | 4.526         | 5.101           | PASS    |
| Band2 | 5               | 19175      | 25      | #0          | 16QAM      | 4.525         | 5.173           | PASS    |
| Band2 | 10              | 18650      | 50      | #0          | QPSK       | 9.028         | 9.911           | PASS    |
| Band2 | 10              | 18650      | 50      | #0          | 16QAM      | 9.024         | 9.969           | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | QPSK       | 8.976         | 9.770           | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | 16QAM      | 8.976         | 9.799           | PASS    |
| Band2 | 10              | 19150      | 50      | #0          | QPSK       | 9.033         | 9.894           | PASS    |
| Band2 | 10              | 19150      | 50      | #0          | 16QAM      | 9.011         | 10.093          | PASS    |
| Band2 | 15              | 18675      | 75      | #0          | QPSK       | 13.484        | 14.710          | PASS    |
| Band2 | 15              | 18675      | 75      | #0          | 16QAM      | 13.486        | 14.714          | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | QPSK       | 13.502        | 14.840          | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | 16QAM      | 13.425        | 14.866          | PASS    |
| Band2 | 15              | 19125      | 75      | #0          | QPSK       | 13.524        | 14.758          | PASS    |
| Band2 | 15              | 19125      | 75      | #0          | 16QAM      | 13.525        | 15.063          | PASS    |
| Band2 | 20              | 18700      | 100     | #0          | QPSK       | 17.907        | 19.704          | PASS    |
| Band2 | 20              | 18700      | 100     | #0          | 16QAM      | 17.903        | 19.719          | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | QPSK       | 17.965        | 19.700          | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | 16QAM      | 17.934        | 19.638          | PASS    |
| Band2 | 20              | 19100      | 100     | #0          | QPSK       | 18.012        | 19.622          | PASS    |
| Band2 | 20              | 19100      | 100     | #0          | 16QAM      | 18.030        | 19.602          | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | QPSK       | 1.094         | 1.298           | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | 16QAM      | 1.094         | 1.267           | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | QPSK       | 1.093         | 1.276           | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | 16QAM      | 1.098         | 1.302           | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | QPSK       | 1.092         | 1.268           | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | 16QAM      | 1.099         | 1.282           | PASS    |



## Report

|       |     |       |     |    |       |        |        |      |
|-------|-----|-------|-----|----|-------|--------|--------|------|
| Band4 | 3   | 19965 | 15  | #0 | QPSK  | 2.692  | 2.913  | PASS |
| Band4 | 3   | 19965 | 15  | #0 | 16QAM | 2.681  | 2.917  | PASS |
| Band4 | 3   | 20175 | 15  | #0 | QPSK  | 2.685  | 2.913  | PASS |
| Band4 | 3   | 20175 | 15  | #0 | 16QAM | 2.690  | 2.900  | PASS |
| Band4 | 3   | 20385 | 15  | #0 | QPSK  | 2.686  | 2.932  | PASS |
| Band4 | 3   | 20385 | 15  | #0 | 16QAM | 2.690  | 2.926  | PASS |
| Band4 | 5   | 19975 | 25  | #0 | QPSK  | 4.510  | 5.056  | PASS |
| Band4 | 5   | 19975 | 25  | #0 | 16QAM | 4.522  | 5.089  | PASS |
| Band4 | 5   | 20175 | 25  | #0 | QPSK  | 4.517  | 5.102  | PASS |
| Band4 | 5   | 20175 | 25  | #0 | 16QAM | 4.524  | 5.174  | PASS |
| Band4 | 5   | 20375 | 25  | #0 | QPSK  | 4.523  | 5.146  | PASS |
| Band4 | 5   | 20375 | 25  | #0 | 16QAM | 4.510  | 5.158  | PASS |
| Band4 | 10  | 20000 | 50  | #0 | QPSK  | 8.986  | 10.020 | PASS |
| Band4 | 10  | 20000 | 50  | #0 | 16QAM | 8.991  | 9.963  | PASS |
| Band4 | 10  | 20175 | 50  | #0 | QPSK  | 9.015  | 9.911  | PASS |
| Band4 | 10  | 20175 | 50  | #0 | 16QAM | 9.026  | 10.132 | PASS |
| Band4 | 10  | 20350 | 50  | #0 | QPSK  | 9.019  | 10.119 | PASS |
| Band4 | 10  | 20350 | 50  | #0 | 16QAM | 9.003  | 9.991  | PASS |
| Band4 | 15  | 20025 | 75  | #0 | QPSK  | 13.449 | 14.867 | PASS |
| Band4 | 15  | 20025 | 75  | #0 | 16QAM | 13.513 | 14.833 | PASS |
| Band4 | 15  | 20175 | 75  | #0 | QPSK  | 13.527 | 14.868 | PASS |
| Band4 | 15  | 20175 | 75  | #0 | 16QAM | 13.589 | 15.003 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | QPSK  | 13.484 | 15.170 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | 16QAM | 13.470 | 14.852 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | QPSK  | 17.982 | 19.562 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | 16QAM | 17.931 | 19.580 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | QPSK  | 18.081 | 19.714 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | 16QAM | 18.110 | 20.063 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | QPSK  | 17.917 | 19.557 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | 16QAM | 17.899 | 19.411 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | QPSK  | 1.095  | 1.282  | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | 16QAM | 1.099  | 1.280  | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | QPSK  | 1.090  | 1.292  | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | 16QAM | 1.100  | 1.309  | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | QPSK  | 1.099  | 1.293  | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | 16QAM | 1.094  | 1.283  | PASS |
| Band5 | 3   | 20415 | 15  | #0 | QPSK  | 2.695  | 2.916  | PASS |
| Band5 | 3   | 20415 | 15  | #0 | 16QAM | 2.678  | 2.900  | PASS |
| Band5 | 3   | 20525 | 15  | #0 | QPSK  | 2.684  | 2.913  | PASS |
| Band5 | 3   | 20525 | 15  | #0 | 16QAM | 2.682  | 2.919  | PASS |
| Band5 | 3   | 20635 | 15  | #0 | QPSK  | 2.702  | 2.916  | PASS |
| Band5 | 3   | 20635 | 15  | #0 | 16QAM | 2.684  | 2.938  | PASS |
| Band5 | 5   | 20425 | 25  | #0 | QPSK  | 4.515  | 5.065  | PASS |
| Band5 | 5   | 20425 | 25  | #0 | 16QAM | 4.542  | 5.205  | PASS |



## Report

|        |     |       |     |    |       |        |        |      |
|--------|-----|-------|-----|----|-------|--------|--------|------|
| Band5  | 5   | 20525 | 25  | #0 | QPSK  | 4.538  | 5.153  | PASS |
| Band5  | 5   | 20525 | 25  | #0 | 16QAM | 4.514  | 5.058  | PASS |
| Band5  | 5   | 20625 | 25  | #0 | QPSK  | 4.510  | 5.145  | PASS |
| Band5  | 5   | 20625 | 25  | #0 | 16QAM | 4.533  | 4.994  | PASS |
| Band5  | 10  | 20450 | 50  | #0 | QPSK  | 8.990  | 10.031 | PASS |
| Band5  | 10  | 20450 | 50  | #0 | 16QAM | 8.982  | 9.887  | PASS |
| Band5  | 10  | 20525 | 50  | #0 | QPSK  | 8.990  | 10.099 | PASS |
| Band5  | 10  | 20525 | 50  | #0 | 16QAM | 8.994  | 9.975  | PASS |
| Band5  | 10  | 20600 | 50  | #0 | QPSK  | 8.948  | 9.799  | PASS |
| Band5  | 10  | 20600 | 50  | #0 | 16QAM | 8.988  | 9.815  | PASS |
| Band7  | 5   | 20775 | 25  | #0 | QPSK  | 4.538  | 5.089  | PASS |
| Band7  | 5   | 20775 | 25  | #0 | 16QAM | 4.516  | 5.054  | PASS |
| Band7  | 5   | 21100 | 25  | #0 | QPSK  | 4.520  | 5.082  | PASS |
| Band7  | 5   | 21100 | 25  | #0 | 16QAM | 4.544  | 5.119  | PASS |
| Band7  | 5   | 21425 | 25  | #0 | QPSK  | 4.527  | 5.196  | PASS |
| Band7  | 5   | 21425 | 25  | #0 | 16QAM | 4.544  | 5.216  | PASS |
| Band7  | 10  | 20800 | 50  | #0 | QPSK  | 8.983  | 9.919  | PASS |
| Band7  | 10  | 20800 | 50  | #0 | 16QAM | 8.983  | 9.965  | PASS |
| Band7  | 10  | 21100 | 50  | #0 | QPSK  | 8.982  | 9.873  | PASS |
| Band7  | 10  | 21100 | 50  | #0 | 16QAM | 8.974  | 10.028 | PASS |
| Band7  | 10  | 21400 | 50  | #0 | QPSK  | 9.035  | 9.904  | PASS |
| Band7  | 10  | 21400 | 50  | #0 | 16QAM | 9.024  | 10.044 | PASS |
| Band7  | 15  | 20825 | 75  | #0 | QPSK  | 13.519 | 14.814 | PASS |
| Band7  | 15  | 20825 | 75  | #0 | 16QAM | 13.505 | 14.937 | PASS |
| Band7  | 15  | 21100 | 75  | #0 | QPSK  | 13.505 | 14.776 | PASS |
| Band7  | 15  | 21100 | 75  | #0 | 16QAM | 13.486 | 14.666 | PASS |
| Band7  | 15  | 21375 | 75  | #0 | QPSK  | 13.533 | 14.954 | PASS |
| Band7  | 15  | 21375 | 75  | #0 | 16QAM | 13.521 | 14.883 | PASS |
| Band7  | 20  | 20850 | 100 | #0 | QPSK  | 17.996 | 19.546 | PASS |
| Band7  | 20  | 20850 | 100 | #0 | 16QAM | 18.048 | 19.686 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | QPSK  | 18.014 | 19.669 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | 16QAM | 17.963 | 19.372 | PASS |
| Band7  | 20  | 21350 | 100 | #0 | QPSK  | 17.954 | 19.724 | PASS |
| Band7  | 20  | 21350 | 100 | #0 | 16QAM | 18.013 | 19.750 | PASS |
| Band12 | 1.4 | 23017 | 6   | #0 | QPSK  | 1.094  | 1.310  | PASS |
| Band12 | 1.4 | 23017 | 6   | #0 | 16QAM | 1.089  | 1.274  | PASS |
| Band12 | 1.4 | 23095 | 6   | #0 | QPSK  | 1.098  | 1.279  | PASS |
| Band12 | 1.4 | 23095 | 6   | #0 | 16QAM | 1.098  | 1.278  | PASS |
| Band12 | 1.4 | 23173 | 6   | #0 | QPSK  | 1.088  | 1.262  | PASS |
| Band12 | 1.4 | 23173 | 6   | #0 | 16QAM | 1.099  | 1.268  | PASS |
| Band12 | 3   | 23025 | 15  | #0 | QPSK  | 2.687  | 2.908  | PASS |
| Band12 | 3   | 23025 | 15  | #0 | 16QAM | 2.678  | 2.887  | PASS |
| Band12 | 3   | 23095 | 15  | #0 | QPSK  | 2.700  | 3.158  | PASS |
| Band12 | 3   | 23095 | 15  | #0 | 16QAM | 2.690  | 2.907  | PASS |



## Report

|        |     |        |    |    |       |       |        |      |
|--------|-----|--------|----|----|-------|-------|--------|------|
| Band12 | 3   | 23165  | 15 | #0 | QPSK  | 2.678 | 2.908  | PASS |
| Band12 | 3   | 23165  | 15 | #0 | 16QAM | 2.679 | 2.912  | PASS |
| Band12 | 5   | 23035  | 25 | #0 | QPSK  | 4.542 | 5.167  | PASS |
| Band12 | 5   | 23035  | 25 | #0 | 16QAM | 4.534 | 5.450  | PASS |
| Band12 | 5   | 23095  | 25 | #0 | QPSK  | 4.521 | 5.083  | PASS |
| Band12 | 5   | 23095  | 25 | #0 | 16QAM | 4.529 | 5.097  | PASS |
| Band12 | 5   | 23155  | 25 | #0 | QPSK  | 4.512 | 5.052  | PASS |
| Band12 | 5   | 23155  | 25 | #0 | 16QAM | 4.528 | 5.077  | PASS |
| Band12 | 10  | 23060  | 50 | #0 | QPSK  | 8.938 | 9.709  | PASS |
| Band12 | 10  | 23060  | 50 | #0 | 16QAM | 8.944 | 9.816  | PASS |
| Band12 | 10  | 23095  | 50 | #0 | QPSK  | 8.954 | 9.877  | PASS |
| Band12 | 10  | 23095  | 50 | #0 | 16QAM | 8.983 | 9.880  | PASS |
| Band12 | 10  | 23130  | 50 | #0 | QPSK  | 9.053 | 10.099 | PASS |
| Band12 | 10  | 23130  | 50 | #0 | 16QAM | 9.052 | 10.060 | PASS |
| Band13 | 5   | 23205  | 25 | #0 | QPSK  | 4.498 | 5.077  | PASS |
| Band13 | 5   | 23205  | 25 | #0 | 16QAM | 4.520 | 5.046  | PASS |
| Band13 | 5   | 23230  | 25 | #0 | QPSK  | 4.542 | 5.157  | PASS |
| Band13 | 5   | 23230  | 25 | #0 | 16QAM | 4.503 | 4.998  | PASS |
| Band13 | 5   | 23255  | 25 | #0 | QPSK  | 4.543 | 5.379  | PASS |
| Band13 | 5   | 23255  | 25 | #0 | 16QAM | 4.528 | 5.182  | PASS |
| Band13 | 10  | 23230  | 50 | #0 | QPSK  | 8.952 | 9.935  | PASS |
| Band13 | 10  | 23230  | 50 | #0 | 16QAM | 8.952 | 9.869  | PASS |
| Band17 | 5   | 23755  | 25 | #0 | QPSK  | 4.495 | 4.997  | PASS |
| Band17 | 5   | 23755  | 25 | #0 | 16QAM | 4.505 | 4.987  | PASS |
| Band17 | 5   | 23790  | 25 | #0 | QPSK  | 4.542 | 5.139  | PASS |
| Band17 | 5   | 23790  | 25 | #0 | 16QAM | 4.526 | 5.134  | PASS |
| Band17 | 5   | 23825  | 25 | #0 | QPSK  | 4.520 | 5.013  | PASS |
| Band17 | 5   | 23825  | 25 | #0 | 16QAM | 4.516 | 5.024  | PASS |
| Band17 | 10  | 23780  | 50 | #0 | QPSK  | 9.081 | 9.892  | PASS |
| Band17 | 10  | 23780  | 50 | #0 | 16QAM | 9.055 | 10.008 | PASS |
| Band17 | 10  | 23790  | 50 | #0 | QPSK  | 9.076 | 10.247 | PASS |
| Band17 | 10  | 23790  | 50 | #0 | 16QAM | 9.062 | 10.068 | PASS |
| Band17 | 10  | 23800  | 50 | #0 | QPSK  | 9.079 | 10.028 | PASS |
| Band17 | 10  | 23800  | 50 | #0 | 16QAM | 9.072 | 10.018 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | QPSK  | 1.094 | 1.283  | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | 16QAM | 1.090 | 1.286  | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | QPSK  | 1.109 | 1.323  | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | 16QAM | 1.098 | 1.271  | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | QPSK  | 1.097 | 1.272  | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | 16QAM | 1.098 | 1.291  | PASS |
| Band66 | 3   | 131987 | 15 | #0 | QPSK  | 2.691 | 2.923  | PASS |
| Band66 | 3   | 131987 | 15 | #0 | 16QAM | 2.689 | 2.915  | PASS |
| Band66 | 3   | 132322 | 15 | #0 | QPSK  | 2.694 | 2.932  | PASS |
| Band66 | 3   | 132322 | 15 | #0 | 16QAM | 2.682 | 2.910  | PASS |



## Report

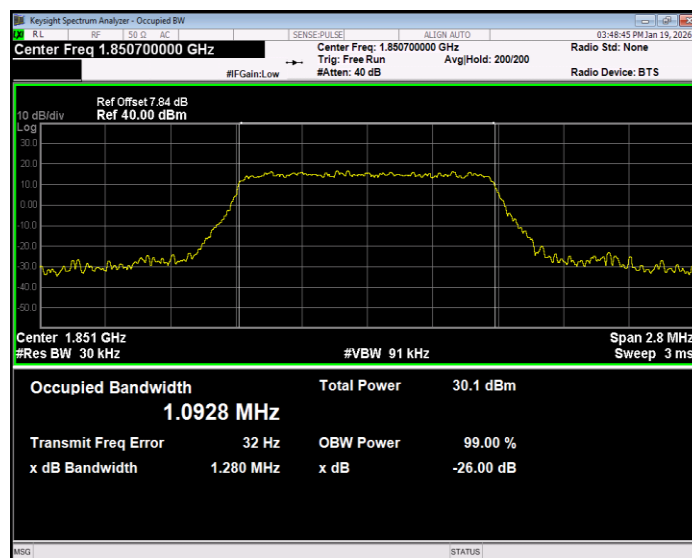
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|--------|----|--------|-----|----|-------|--------|--------|------|
| Band66 | 3  | 132657 | 15  | #0 | QPSK  | 2.697  | 2.904  | PASS |
| Band66 | 3  | 132657 | 15  | #0 | 16QAM | 2.685  | 2.933  | PASS |
| Band66 | 5  | 131997 | 25  | #0 | QPSK  | 4.524  | 5.113  | PASS |
| Band66 | 5  | 131997 | 25  | #0 | 16QAM | 4.522  | 5.094  | PASS |
| Band66 | 5  | 132322 | 25  | #0 | QPSK  | 4.521  | 5.079  | PASS |
| Band66 | 5  | 132322 | 25  | #0 | 16QAM | 4.512  | 5.147  | PASS |
| Band66 | 5  | 132647 | 25  | #0 | QPSK  | 4.514  | 5.063  | PASS |
| Band66 | 5  | 132647 | 25  | #0 | 16QAM | 4.523  | 5.055  | PASS |
| Band66 | 10 | 132022 | 50  | #0 | QPSK  | 9.013  | 10.193 | PASS |
| Band66 | 10 | 132022 | 50  | #0 | 16QAM | 8.974  | 10.105 | PASS |
| Band66 | 10 | 132322 | 50  | #0 | QPSK  | 8.997  | 9.965  | PASS |
| Band66 | 10 | 132322 | 50  | #0 | 16QAM | 9.009  | 10.077 | PASS |
| Band66 | 10 | 132622 | 50  | #0 | QPSK  | 8.999  | 9.983  | PASS |
| Band66 | 10 | 132622 | 50  | #0 | 16QAM | 8.995  | 10.075 | PASS |
| Band66 | 15 | 132047 | 75  | #0 | QPSK  | 13.494 | 14.716 | PASS |
| Band66 | 15 | 132047 | 75  | #0 | 16QAM | 13.439 | 15.769 | PASS |
| Band66 | 15 | 132322 | 75  | #0 | QPSK  | 13.475 | 14.757 | PASS |
| Band66 | 15 | 132322 | 75  | #0 | 16QAM | 13.511 | 14.886 | PASS |
| Band66 | 15 | 132597 | 75  | #0 | QPSK  | 13.474 | 14.828 | PASS |
| Band66 | 15 | 132597 | 75  | #0 | 16QAM | 13.473 | 15.036 | PASS |
| Band66 | 20 | 132072 | 100 | #0 | QPSK  | 18.000 | 19.559 | PASS |
| Band66 | 20 | 132072 | 100 | #0 | 16QAM | 17.952 | 19.533 | PASS |
| Band66 | 20 | 132322 | 100 | #0 | QPSK  | 17.997 | 19.869 | PASS |
| Band66 | 20 | 132322 | 100 | #0 | 16QAM | 17.992 | 19.754 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | QPSK  | 17.947 | 19.625 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | 16QAM | 17.947 | 19.693 | PASS |
| Band71 | 5  | 133147 | 25  | #0 | QPSK  | 4.507  | 4.960  | PASS |
| Band71 | 5  | 133147 | 25  | #0 | 16QAM | 4.497  | 4.997  | PASS |
| Band71 | 5  | 133297 | 25  | #0 | QPSK  | 4.513  | 5.028  | PASS |
| Band71 | 5  | 133297 | 25  | #0 | 16QAM | 4.530  | 5.191  | PASS |
| Band71 | 5  | 133447 | 25  | #0 | QPSK  | 4.523  | 5.070  | PASS |
| Band71 | 5  | 133447 | 25  | #0 | 16QAM | 4.517  | 5.026  | PASS |
| Band71 | 10 | 133172 | 50  | #0 | QPSK  | 8.997  | 9.939  | PASS |
| Band71 | 10 | 133172 | 50  | #0 | 16QAM | 8.981  | 9.894  | PASS |
| Band71 | 10 | 133297 | 50  | #0 | QPSK  | 9.013  | 9.969  | PASS |
| Band71 | 10 | 133297 | 50  | #0 | 16QAM | 9.030  | 9.999  | PASS |
| Band71 | 10 | 133422 | 50  | #0 | QPSK  | 9.024  | 10.061 | PASS |
| Band71 | 10 | 133422 | 50  | #0 | 16QAM | 9.012  | 9.999  | PASS |
| Band71 | 15 | 133197 | 75  | #0 | QPSK  | 13.420 | 14.827 | PASS |
| Band71 | 15 | 133197 | 75  | #0 | 16QAM | 13.467 | 14.779 | PASS |
| Band71 | 15 | 133297 | 75  | #0 | QPSK  | 13.535 | 15.065 | PASS |
| Band71 | 15 | 133297 | 75  | #0 | 16QAM | 13.442 | 14.816 | PASS |
| Band71 | 15 | 133397 | 75  | #0 | QPSK  | 13.510 | 14.915 | PASS |
| Band71 | 15 | 133397 | 75  | #0 | 16QAM | 13.545 | 14.837 | PASS |



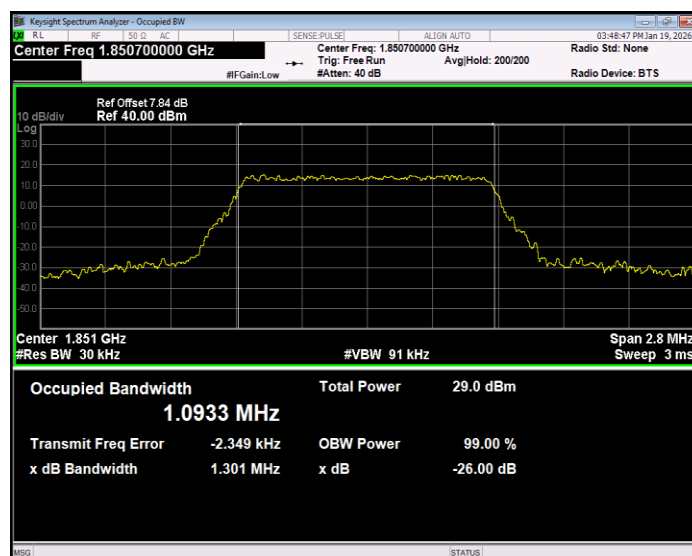
## Report

|        |    |        |     |    |       |        |        |      |
|--------|----|--------|-----|----|-------|--------|--------|------|
| Band71 | 20 | 133222 | 100 | #0 | QPSK  | 17.969 | 19.556 | PASS |
| Band71 | 20 | 133222 | 100 | #0 | 16QAM | 17.922 | 19.333 | PASS |
| Band71 | 20 | 133297 | 100 | #0 | QPSK  | 17.889 | 19.617 | PASS |
| Band71 | 20 | 133297 | 100 | #0 | 16QAM | 17.872 | 19.507 | PASS |
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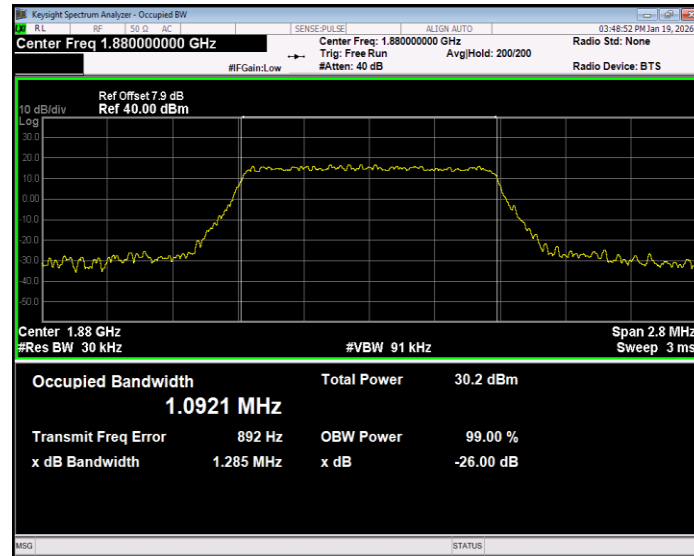
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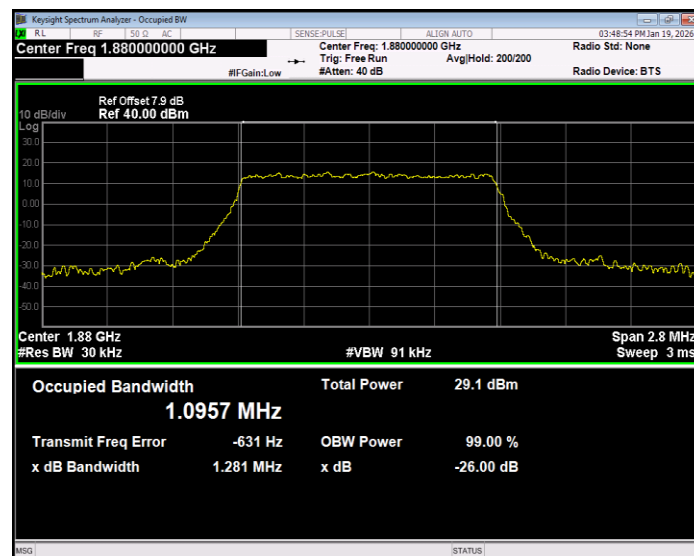
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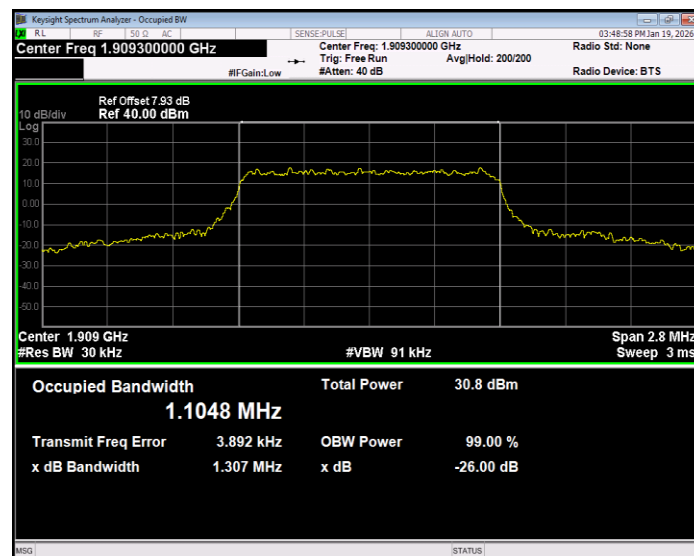
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Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



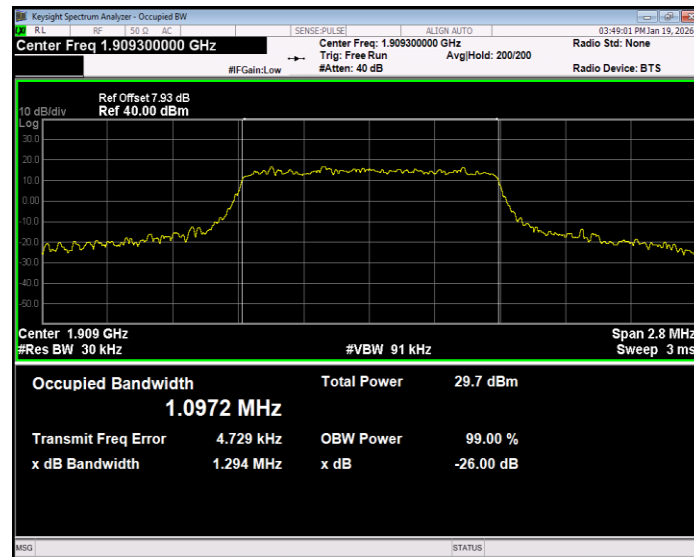
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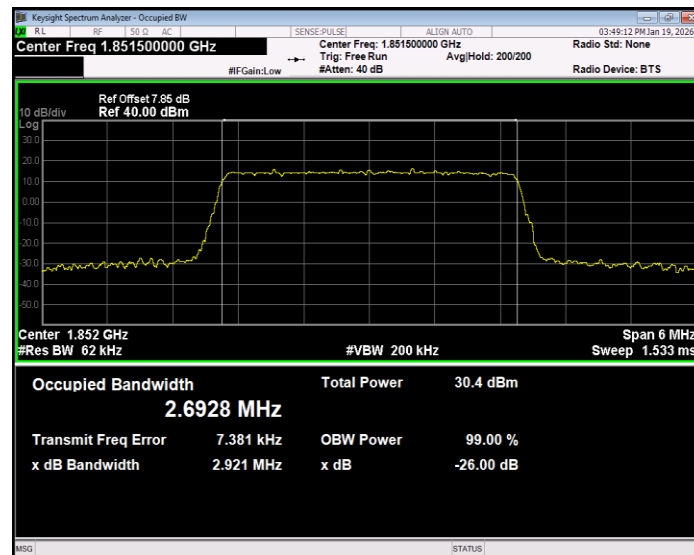


## Report

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0

