



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



Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



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



Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



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



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



Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0



Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=5MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0



Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0





Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#0





Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0



Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0



Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0



Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0



Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0



Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0





Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0





Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 16QAM BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0



Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0





Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0





Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



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



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



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



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



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



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



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



Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



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



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



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



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



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



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





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



Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0





Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0





Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



#### 04 Occupied bandwidth

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | 99% OBW<br>(MHz) | -26dB EBW<br>(MHz) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|------------------|--------------------|---------|
| Band12 | 1.4                | 23017         | 6          | #0             | QPSK       | 1.102            | 1.286              | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | 16QAM      | 1.097            | 1.289              | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | QPSK       | 1.094            | 1.285              | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | 16QAM      | 1.093            | 1.296              | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QPSK       | 1.098            | 1.293              | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | 16QAM      | 1.091            | 1.276              | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | QPSK       | 2.704            | 3.006              | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | 16QAM      | 2.704            | 2.972              | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | QPSK       | 2.700            | 2.957              | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | 16QAM      | 2.702            | 2.993              | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | QPSK       | 2.700            | 3.002              | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | 16QAM      | 2.705            | 3.000              | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | QPSK       | 4.518            | 4.956              | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | 16QAM      | 4.517            | 4.980              | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | QPSK       | 4.501            | 4.958              | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | 16QAM      | 4.529            | 5.001              | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | QPSK       | 4.505            | 4.977              | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | 16QAM      | 4.507            | 5.007              | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QPSK       | 8.977            | 9.881              | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | 16QAM      | 8.987            | 9.885              | PASS    |

|        |     |       |     |    |       |        |        |      |
|--------|-----|-------|-----|----|-------|--------|--------|------|
| Band12 | 10  | 23095 | 50  | #0 | QPSK  | 8.940  | 9.702  | PASS |
| Band12 | 10  | 23095 | 50  | #0 | 16QAM | 8.966  | 9.739  | PASS |
| Band12 | 10  | 23130 | 50  | #0 | QPSK  | 8.955  | 9.794  | PASS |
| Band12 | 10  | 23130 | 50  | #0 | 16QAM | 8.917  | 9.598  | PASS |
| Band13 | 5   | 23205 | 25  | #0 | QPSK  | 4.523  | 4.970  | PASS |
| Band13 | 5   | 23205 | 25  | #0 | 16QAM | 4.512  | 5.066  | PASS |
| Band13 | 5   | 23230 | 25  | #0 | QPSK  | 4.529  | 4.933  | PASS |
| Band13 | 5   | 23230 | 25  | #0 | 16QAM | 4.511  | 4.949  | PASS |
| Band13 | 5   | 23255 | 25  | #0 | QPSK  | 4.516  | 4.993  | PASS |
| Band13 | 5   | 23255 | 25  | #0 | 16QAM | 4.519  | 4.920  | PASS |
| Band13 | 10  | 23230 | 50  | #0 | QPSK  | 8.985  | 9.802  | PASS |
| Band13 | 10  | 23230 | 50  | #0 | 16QAM | 8.973  | 9.778  | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | QPSK  | 1.095  | 1.292  | PASS |
| Band2  | 1.4 | 18607 | 6   | #0 | 16QAM | 1.094  | 1.293  | PASS |
| Band2  | 1.4 | 18900 | 6   | #0 | QPSK  | 1.097  | 1.290  | PASS |
| Band2  | 1.4 | 18900 | 6   | #0 | 16QAM | 1.100  | 1.323  | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | QPSK  | 1.093  | 1.314  | PASS |
| Band2  | 1.4 | 19193 | 6   | #0 | 16QAM | 1.094  | 1.288  | PASS |
| Band2  | 3   | 18615 | 15  | #0 | QPSK  | 2.705  | 3.000  | PASS |
| Band2  | 3   | 18615 | 15  | #0 | 16QAM | 2.689  | 3.014  | PASS |
| Band2  | 3   | 18900 | 15  | #0 | QPSK  | 2.702  | 2.976  | PASS |
| Band2  | 3   | 18900 | 15  | #0 | 16QAM | 2.697  | 2.994  | PASS |
| Band2  | 3   | 19185 | 15  | #0 | QPSK  | 2.695  | 2.953  | PASS |
| Band2  | 3   | 19185 | 15  | #0 | 16QAM | 2.693  | 3.005  | PASS |
| Band2  | 5   | 18625 | 25  | #0 | QPSK  | 4.514  | 4.917  | PASS |
| Band2  | 5   | 18625 | 25  | #0 | 16QAM | 4.516  | 5.001  | PASS |
| Band2  | 5   | 18900 | 25  | #0 | QPSK  | 4.521  | 4.951  | PASS |
| Band2  | 5   | 18900 | 25  | #0 | 16QAM | 4.516  | 4.959  | PASS |
| Band2  | 5   | 19175 | 25  | #0 | QPSK  | 4.515  | 4.970  | PASS |
| Band2  | 5   | 19175 | 25  | #0 | 16QAM | 4.519  | 4.990  | PASS |
| Band2  | 10  | 18650 | 50  | #0 | QPSK  | 8.957  | 9.804  | PASS |
| Band2  | 10  | 18650 | 50  | #0 | 16QAM | 8.978  | 9.727  | PASS |
| Band2  | 10  | 18900 | 50  | #0 | QPSK  | 8.988  | 9.793  | PASS |
| Band2  | 10  | 18900 | 50  | #0 | 16QAM | 8.976  | 9.788  | PASS |
| Band2  | 10  | 19150 | 50  | #0 | QPSK  | 8.969  | 9.839  | PASS |
| Band2  | 10  | 19150 | 50  | #0 | 16QAM | 8.971  | 9.743  | PASS |
| Band2  | 15  | 18675 | 75  | #0 | QPSK  | 13.427 | 14.505 | PASS |
| Band2  | 15  | 18675 | 75  | #0 | 16QAM | 13.436 | 14.434 | PASS |
| Band2  | 15  | 18900 | 75  | #0 | QPSK  | 13.399 | 14.594 | PASS |
| Band2  | 15  | 18900 | 75  | #0 | 16QAM | 13.449 | 14.517 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | QPSK  | 13.458 | 14.828 | PASS |
| Band2  | 15  | 19125 | 75  | #0 | 16QAM | 13.444 | 14.617 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | QPSK  | 17.839 | 19.075 | PASS |
| Band2  | 20  | 18700 | 100 | #0 | 16QAM | 17.841 | 19.153 | PASS |

|                 |     |       |     |    |       |        |        |      |
|-----------------|-----|-------|-----|----|-------|--------|--------|------|
| Band2           | 20  | 18900 | 100 | #0 | QPSK  | 17.895 | 19.309 | PASS |
| Band2           | 20  | 18900 | 100 | #0 | 16QAM | 17.864 | 19.322 | PASS |
| Band2           | 20  | 19100 | 100 | #0 | QPSK  | 17.930 | 19.559 | PASS |
| Band2           | 20  | 19100 | 100 | #0 | 16QAM | 17.962 | 19.412 | PASS |
| Band25          | 1.4 | 26047 | 6   | #0 | QPSK  | 1.103  | 1.288  | PASS |
| Band25          | 1.4 | 26047 | 6   | #0 | 16QAM | 1.101  | 1.298  | PASS |
| Band25          | 1.4 | 26365 | 6   | #0 | QPSK  | 1.097  | 1.295  | PASS |
| Band25          | 1.4 | 26365 | 6   | #0 | 16QAM | 1.102  | 1.298  | PASS |
| Band25          | 1.4 | 26683 | 6   | #0 | QPSK  | 1.097  | 1.280  | PASS |
| Band25          | 1.4 | 26683 | 6   | #0 | 16QAM | 1.092  | 1.274  | PASS |
| Band25          | 3   | 26055 | 15  | #0 | QPSK  | 2.695  | 2.982  | PASS |
| Band25          | 3   | 26055 | 15  | #0 | 16QAM | 2.701  | 2.987  | PASS |
| Band25          | 3   | 26365 | 15  | #0 | QPSK  | 2.713  | 2.985  | PASS |
| Band25          | 3   | 26365 | 15  | #0 | 16QAM | 2.698  | 2.994  | PASS |
| Band25          | 3   | 26675 | 15  | #0 | QPSK  | 2.709  | 2.996  | PASS |
| Band25          | 3   | 26675 | 15  | #0 | 16QAM | 2.697  | 2.991  | PASS |
| Band25          | 5   | 26065 | 25  | #0 | QPSK  | 4.524  | 4.987  | PASS |
| Band25          | 5   | 26065 | 25  | #0 | 16QAM | 4.505  | 4.983  | PASS |
| Band25          | 5   | 26365 | 25  | #0 | QPSK  | 4.504  | 4.981  | PASS |
| Band25          | 5   | 26365 | 25  | #0 | 16QAM | 4.517  | 4.961  | PASS |
| Band25          | 5   | 26665 | 25  | #0 | QPSK  | 4.504  | 4.988  | PASS |
| Band25          | 5   | 26665 | 25  | #0 | 16QAM | 4.507  | 4.965  | PASS |
| Band25          | 10  | 26090 | 50  | #0 | QPSK  | 8.985  | 9.763  | PASS |
| Band25          | 10  | 26090 | 50  | #0 | 16QAM | 8.981  | 9.743  | PASS |
| Band25          | 10  | 26365 | 50  | #0 | QPSK  | 8.959  | 9.775  | PASS |
| Band25          | 10  | 26365 | 50  | #0 | 16QAM | 8.969  | 9.818  | PASS |
| Band25          | 10  | 26640 | 50  | #0 | QPSK  | 8.919  | 9.669  | PASS |
| Band25          | 10  | 26640 | 50  | #0 | 16QAM | 8.957  | 9.613  | PASS |
| Band25          | 15  | 26115 | 75  | #0 | QPSK  | 13.451 | 14.567 | PASS |
| Band25          | 15  | 26115 | 75  | #0 | 16QAM | 13.404 | 14.566 | PASS |
| Band25          | 15  | 26365 | 75  | #0 | QPSK  | 13.415 | 14.559 | PASS |
| Band25          | 15  | 26365 | 75  | #0 | 16QAM | 13.388 | 14.556 | PASS |
| Band25          | 15  | 26615 | 75  | #0 | QPSK  | 13.399 | 14.474 | PASS |
| Band25          | 15  | 26615 | 75  | #0 | 16QAM | 13.366 | 14.421 | PASS |
| Band25          | 20  | 26140 | 100 | #0 | QPSK  | 17.800 | 19.235 | PASS |
| Band25          | 20  | 26140 | 100 | #0 | 16QAM | 17.854 | 19.416 | PASS |
| Band25          | 20  | 26365 | 100 | #0 | QPSK  | 17.850 | 19.290 | PASS |
| Band25          | 20  | 26365 | 100 | #0 | 16QAM | 17.901 | 19.145 | PASS |
| Band25          | 20  | 26590 | 100 | #0 | QPSK  | 17.880 | 19.353 | PASS |
| Band25          | 20  | 26590 | 100 | #0 | 16QAM | 17.940 | 19.142 | PASS |
| Band26(814-824) | 1.4 | 26697 | 6   | #0 | QPSK  | 1.105  | 1.303  | PASS |
| Band26(814-824) | 1.4 | 26697 | 6   | #0 | 16QAM | 1.098  | 1.296  | PASS |
| Band26(814-824) | 1.4 | 26740 | 6   | #0 | QPSK  | 1.100  | 1.333  | PASS |
| Band26(814-824) | 1.4 | 26740 | 6   | #0 | 16QAM | 1.098  | 1.280  | PASS |

|                 |     |       |    |    |       |        |        |      |
|-----------------|-----|-------|----|----|-------|--------|--------|------|
| Band26(814-824) | 1.4 | 26783 | 6  | #0 | QPSK  | 1.092  | 1.287  | PASS |
| Band26(814-824) | 1.4 | 26783 | 6  | #0 | 16QAM | 1.094  | 1.280  | PASS |
| Band26(814-824) | 3   | 26705 | 15 | #0 | QPSK  | 2.696  | 2.955  | PASS |
| Band26(814-824) | 3   | 26705 | 15 | #0 | 16QAM | 2.705  | 2.960  | PASS |
| Band26(814-824) | 3   | 26740 | 15 | #0 | QPSK  | 2.718  | 2.974  | PASS |
| Band26(814-824) | 3   | 26740 | 15 | #0 | 16QAM | 2.695  | 2.950  | PASS |
| Band26(814-824) | 3   | 26775 | 15 | #0 | QPSK  | 2.692  | 3.004  | PASS |
| Band26(814-824) | 3   | 26775 | 15 | #0 | 16QAM | 2.701  | 2.992  | PASS |
| Band26(814-824) | 5   | 26715 | 25 | #0 | QPSK  | 4.512  | 4.965  | PASS |
| Band26(814-824) | 5   | 26715 | 25 | #0 | 16QAM | 4.509  | 4.943  | PASS |
| Band26(814-824) | 5   | 26740 | 25 | #0 | QPSK  | 4.511  | 5.017  | PASS |
| Band26(814-824) | 5   | 26740 | 25 | #0 | 16QAM | 4.541  | 4.949  | PASS |
| Band26(814-824) | 5   | 26765 | 25 | #0 | QPSK  | 4.503  | 4.971  | PASS |
| Band26(814-824) | 5   | 26765 | 25 | #0 | 16QAM | 4.514  | 4.996  | PASS |
| Band26(814-824) | 10  | 26740 | 50 | #0 | QPSK  | 8.956  | 9.813  | PASS |
| Band26(814-824) | 10  | 26740 | 50 | #0 | 16QAM | 8.987  | 9.830  | PASS |
| Band26(824-849) | 1.4 | 26797 | 6  | #0 | QPSK  | 1.095  | 1.289  | PASS |
| Band26(824-849) | 1.4 | 26797 | 6  | #0 | 16QAM | 1.098  | 1.289  | PASS |
| Band26(824-849) | 1.4 | 26915 | 6  | #0 | QPSK  | 1.094  | 1.334  | PASS |
| Band26(824-849) | 1.4 | 26915 | 6  | #0 | 16QAM | 1.096  | 1.289  | PASS |
| Band26(824-849) | 1.4 | 27033 | 6  | #0 | QPSK  | 1.108  | 1.278  | PASS |
| Band26(824-849) | 1.4 | 27033 | 6  | #0 | 16QAM | 1.101  | 1.287  | PASS |
| Band26(824-849) | 3   | 26805 | 15 | #0 | QPSK  | 2.698  | 3.000  | PASS |
| Band26(824-849) | 3   | 26805 | 15 | #0 | 16QAM | 2.698  | 2.985  | PASS |
| Band26(824-849) | 3   | 26915 | 15 | #0 | QPSK  | 2.704  | 2.981  | PASS |
| Band26(824-849) | 3   | 26915 | 15 | #0 | 16QAM | 2.694  | 2.968  | PASS |
| Band26(824-849) | 3   | 27025 | 15 | #0 | QPSK  | 2.705  | 2.961  | PASS |
| Band26(824-849) | 3   | 27025 | 15 | #0 | 16QAM | 2.698  | 2.995  | PASS |
| Band26(824-849) | 5   | 26815 | 25 | #0 | QPSK  | 4.509  | 5.019  | PASS |
| Band26(824-849) | 5   | 26815 | 25 | #0 | 16QAM | 4.502  | 4.982  | PASS |
| Band26(824-849) | 5   | 26915 | 25 | #0 | QPSK  | 4.520  | 5.032  | PASS |
| Band26(824-849) | 5   | 26915 | 25 | #0 | 16QAM | 4.516  | 4.967  | PASS |
| Band26(824-849) | 5   | 27015 | 25 | #0 | QPSK  | 4.499  | 4.962  | PASS |
| Band26(824-849) | 5   | 27015 | 25 | #0 | 16QAM | 4.503  | 4.962  | PASS |
| Band26(824-849) | 10  | 26840 | 50 | #0 | QPSK  | 8.962  | 9.789  | PASS |
| Band26(824-849) | 10  | 26840 | 50 | #0 | 16QAM | 8.952  | 9.843  | PASS |
| Band26(824-849) | 10  | 26915 | 50 | #0 | QPSK  | 8.952  | 9.689  | PASS |
| Band26(824-849) | 10  | 26915 | 50 | #0 | 16QAM | 8.985  | 9.762  | PASS |
| Band26(824-849) | 10  | 26990 | 50 | #0 | QPSK  | 8.961  | 9.805  | PASS |
| Band26(824-849) | 10  | 26990 | 50 | #0 | 16QAM | 8.946  | 9.662  | PASS |
| Band26(824-849) | 15  | 26865 | 75 | #0 | QPSK  | 13.419 | 14.563 | PASS |
| Band26(824-849) | 15  | 26865 | 75 | #0 | 16QAM | 13.444 | 14.570 | PASS |
| Band26(824-849) | 15  | 26915 | 75 | #0 | QPSK  | 13.415 | 14.630 | PASS |
| Band26(824-849) | 15  | 26915 | 75 | #0 | 16QAM | 13.439 | 14.645 | PASS |



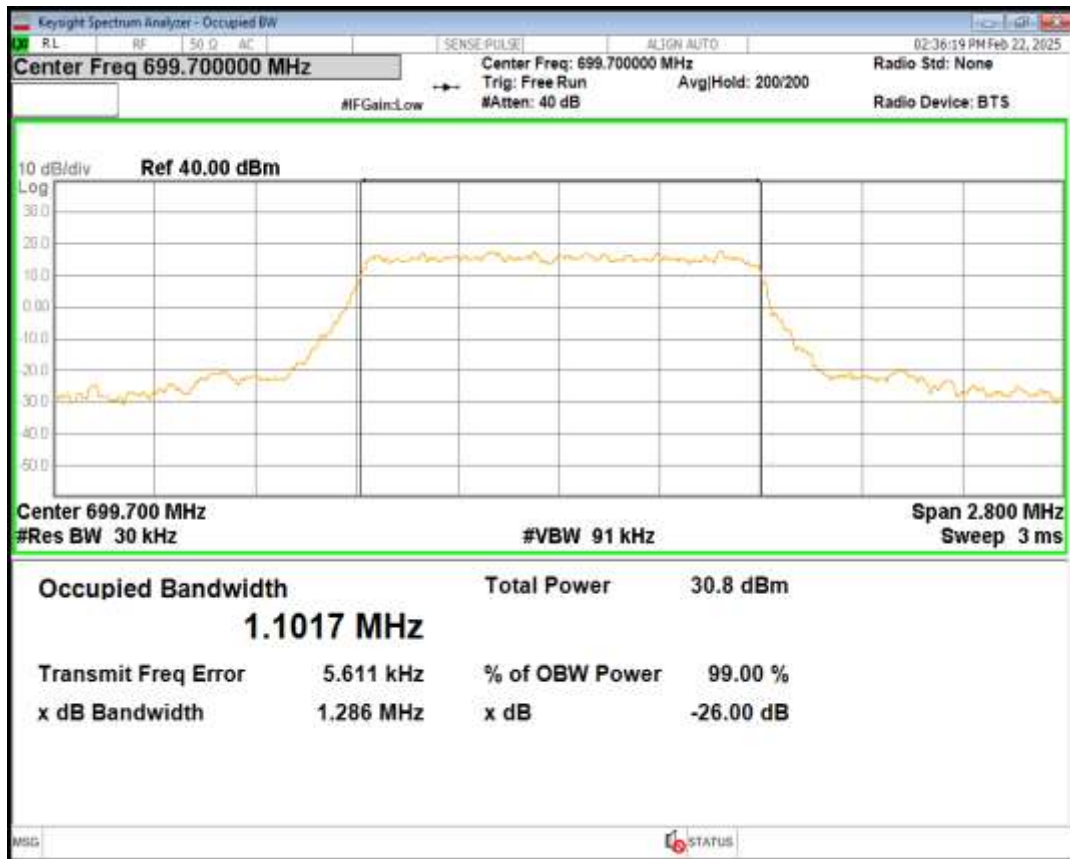
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|-----------------|-----|-------|-----|----|-------|--------|--------|------|
| Band26(824-849) | 15  | 26965 | 75  | #0 | QPSK  | 13.426 | 14.597 | PASS |
| Band26(824-849) | 15  | 26965 | 75  | #0 | 16QAM | 13.417 | 14.518 | PASS |
| Band38          | 5   | 37775 | 25  | #0 | QPSK  | 4.504  | 5.079  | PASS |
| Band38          | 5   | 37775 | 25  | #0 | 16QAM | 4.529  | 4.967  | PASS |
| Band38          | 5   | 38000 | 25  | #0 | QPSK  | 4.518  | 4.989  | PASS |
| Band38          | 5   | 38000 | 25  | #0 | 16QAM | 4.509  | 5.067  | PASS |
| Band38          | 5   | 38225 | 25  | #0 | QPSK  | 4.520  | 4.957  | PASS |
| Band38          | 5   | 38225 | 25  | #0 | 16QAM | 4.507  | 5.287  | PASS |
| Band38          | 10  | 37800 | 50  | #0 | QPSK  | 8.993  | 11.170 | PASS |
| Band38          | 10  | 37800 | 50  | #0 | 16QAM | 8.950  | 9.947  | PASS |
| Band38          | 10  | 38000 | 50  | #0 | QPSK  | 8.976  | 10.218 | PASS |
| Band38          | 10  | 38000 | 50  | #0 | 16QAM | 8.953  | 9.624  | PASS |
| Band38          | 10  | 38200 | 50  | #0 | QPSK  | 8.992  | 10.392 | PASS |
| Band38          | 10  | 38200 | 50  | #0 | 16QAM | 8.983  | 13.959 | PASS |
| Band38          | 15  | 37825 | 75  | #0 | QPSK  | 13.437 | 23.865 | PASS |
| Band38          | 15  | 37825 | 75  | #0 | 16QAM | 13.419 | 26.953 | PASS |
| Band38          | 15  | 38000 | 75  | #0 | QPSK  | 13.415 | 26.607 | PASS |
| Band38          | 15  | 38000 | 75  | #0 | 16QAM | 13.405 | 24.843 | PASS |
| Band38          | 15  | 38175 | 75  | #0 | QPSK  | 13.460 | 21.522 | PASS |
| Band38          | 15  | 38175 | 75  | #0 | 16QAM | 13.485 | 27.267 | PASS |
| Band38          | 20  | 37850 | 100 | #0 | QPSK  | 17.891 | 29.071 | PASS |
| Band38          | 20  | 37850 | 100 | #0 | 16QAM | 17.911 | 19.243 | PASS |
| Band38          | 20  | 38000 | 100 | #0 | QPSK  | 17.912 | 24.477 | PASS |
| Band38          | 20  | 38000 | 100 | #0 | 16QAM | 17.882 | 19.255 | PASS |
| Band38          | 20  | 38150 | 100 | #0 | QPSK  | 17.918 | 21.076 | PASS |
| Band38          | 20  | 38150 | 100 | #0 | 16QAM | 17.869 | 22.747 | PASS |
| Band4           | 1.4 | 19957 | 6   | #0 | QPSK  | 1.104  | 1.286  | PASS |
| Band4           | 1.4 | 19957 | 6   | #0 | 16QAM | 1.103  | 1.290  | PASS |
| Band4           | 1.4 | 20175 | 6   | #0 | QPSK  | 1.093  | 1.292  | PASS |
| Band4           | 1.4 | 20175 | 6   | #0 | 16QAM | 1.100  | 1.314  | PASS |
| Band4           | 1.4 | 20393 | 6   | #0 | QPSK  | 1.096  | 1.298  | PASS |
| Band4           | 1.4 | 20393 | 6   | #0 | 16QAM | 1.088  | 1.284  | PASS |
| Band4           | 3   | 19965 | 15  | #0 | QPSK  | 2.706  | 3.010  | PASS |
| Band4           | 3   | 19965 | 15  | #0 | 16QAM | 2.694  | 2.989  | PASS |
| Band4           | 3   | 20175 | 15  | #0 | QPSK  | 2.703  | 2.968  | PASS |
| Band4           | 3   | 20175 | 15  | #0 | 16QAM | 2.703  | 2.980  | PASS |
| Band4           | 3   | 20385 | 15  | #0 | QPSK  | 2.709  | 2.975  | PASS |
| Band4           | 3   | 20385 | 15  | #0 | 16QAM | 2.701  | 2.996  | PASS |
| Band4           | 5   | 19975 | 25  | #0 | QPSK  | 4.523  | 4.959  | PASS |
| Band4           | 5   | 19975 | 25  | #0 | 16QAM | 4.507  | 5.004  | PASS |
| Band4           | 5   | 20175 | 25  | #0 | QPSK  | 4.515  | 4.978  | PASS |
| Band4           | 5   | 20175 | 25  | #0 | 16QAM | 4.512  | 4.972  | PASS |
| Band4           | 5   | 20375 | 25  | #0 | QPSK  | 4.508  | 4.986  | PASS |
| Band4           | 5   | 20375 | 25  | #0 | 16QAM | 4.524  | 5.002  | PASS |

|        |     |       |     |    |       |        |        |      |
|--------|-----|-------|-----|----|-------|--------|--------|------|
| Band4  | 10  | 20000 | 50  | #0 | QPSK  | 8.952  | 9.926  | PASS |
| Band4  | 10  | 20000 | 50  | #0 | 16QAM | 8.968  | 9.715  | PASS |
| Band4  | 10  | 20175 | 50  | #0 | QPSK  | 8.973  | 9.804  | PASS |
| Band4  | 10  | 20175 | 50  | #0 | 16QAM | 8.972  | 9.823  | PASS |
| Band4  | 10  | 20350 | 50  | #0 | QPSK  | 8.956  | 9.780  | PASS |
| Band4  | 10  | 20350 | 50  | #0 | 16QAM | 8.970  | 9.772  | PASS |
| Band4  | 15  | 20025 | 75  | #0 | QPSK  | 13.389 | 14.472 | PASS |
| Band4  | 15  | 20025 | 75  | #0 | 16QAM | 13.377 | 14.593 | PASS |
| Band4  | 15  | 20175 | 75  | #0 | QPSK  | 13.428 | 14.445 | PASS |
| Band4  | 15  | 20175 | 75  | #0 | 16QAM | 13.484 | 14.637 | PASS |
| Band4  | 15  | 20325 | 75  | #0 | QPSK  | 13.444 | 14.739 | PASS |
| Band4  | 15  | 20325 | 75  | #0 | 16QAM | 13.439 | 14.414 | PASS |
| Band4  | 20  | 20050 | 100 | #0 | QPSK  | 17.842 | 19.102 | PASS |
| Band4  | 20  | 20050 | 100 | #0 | 16QAM | 17.839 | 19.384 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | QPSK  | 17.896 | 19.251 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | 16QAM | 17.897 | 19.374 | PASS |
| Band4  | 20  | 20300 | 100 | #0 | QPSK  | 17.907 | 19.628 | PASS |
| Band4  | 20  | 20300 | 100 | #0 | 16QAM | 17.894 | 19.290 | PASS |
| Band41 | 5   | 39675 | 25  | #0 | QPSK  | 4.505  | 4.938  | PASS |
| Band41 | 5   | 39675 | 25  | #0 | 16QAM | 4.485  | 4.948  | PASS |
| Band41 | 5   | 40620 | 25  | #0 | QPSK  | 4.500  | 5.017  | PASS |
| Band41 | 5   | 40620 | 25  | #0 | 16QAM | 4.502  | 5.144  | PASS |
| Band41 | 5   | 41565 | 25  | #0 | QPSK  | 4.497  | 4.910  | PASS |
| Band41 | 5   | 41565 | 25  | #0 | 16QAM | 4.507  | 4.945  | PASS |
| Band41 | 10  | 39700 | 50  | #0 | QPSK  | 8.954  | 9.963  | PASS |
| Band41 | 10  | 39700 | 50  | #0 | 16QAM | 8.993  | 9.597  | PASS |
| Band41 | 10  | 40620 | 50  | #0 | QPSK  | 8.965  | 10.027 | PASS |
| Band41 | 10  | 40620 | 50  | #0 | 16QAM | 8.948  | 9.678  | PASS |
| Band41 | 10  | 41540 | 50  | #0 | QPSK  | 8.992  | 9.921  | PASS |
| Band41 | 10  | 41540 | 50  | #0 | 16QAM | 8.950  | 9.764  | PASS |
| Band41 | 15  | 39725 | 75  | #0 | QPSK  | 13.426 | 15.179 | PASS |
| Band41 | 15  | 39725 | 75  | #0 | 16QAM | 13.429 | 14.894 | PASS |
| Band41 | 15  | 40620 | 75  | #0 | QPSK  | 13.429 | 14.510 | PASS |
| Band41 | 15  | 40620 | 75  | #0 | 16QAM | 13.480 | 14.443 | PASS |
| Band41 | 15  | 41515 | 75  | #0 | QPSK  | 13.397 | 14.929 | PASS |
| Band41 | 15  | 41515 | 75  | #0 | 16QAM | 13.440 | 14.995 | PASS |
| Band41 | 20  | 39750 | 100 | #0 | QPSK  | 17.938 | 19.307 | PASS |
| Band41 | 20  | 39750 | 100 | #0 | 16QAM | 17.895 | 19.522 | PASS |
| Band41 | 20  | 40620 | 100 | #0 | QPSK  | 17.903 | 19.807 | PASS |
| Band41 | 20  | 40620 | 100 | #0 | 16QAM | 17.874 | 21.012 | PASS |
| Band41 | 20  | 41490 | 100 | #0 | QPSK  | 17.870 | 19.434 | PASS |
| Band41 | 20  | 41490 | 100 | #0 | 16QAM | 17.898 | 19.247 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0 | QPSK  | 1.108  | 1.269  | PASS |
| Band5  | 1.4 | 20407 | 6   | #0 | 16QAM | 1.099  | 1.292  | PASS |

|        |     |        |    |    |       |       |       |      |
|--------|-----|--------|----|----|-------|-------|-------|------|
| Band5  | 1.4 | 20525  | 6  | #0 | QPSK  | 1.090 | 1.298 | PASS |
| Band5  | 1.4 | 20525  | 6  | #0 | 16QAM | 1.095 | 1.316 | PASS |
| Band5  | 1.4 | 20643  | 6  | #0 | QPSK  | 1.090 | 1.305 | PASS |
| Band5  | 1.4 | 20643  | 6  | #0 | 16QAM | 1.098 | 1.262 | PASS |
| Band5  | 3   | 20415  | 15 | #0 | QPSK  | 2.702 | 2.977 | PASS |
| Band5  | 3   | 20415  | 15 | #0 | 16QAM | 2.693 | 2.964 | PASS |
| Band5  | 3   | 20525  | 15 | #0 | QPSK  | 2.701 | 2.972 | PASS |
| Band5  | 3   | 20525  | 15 | #0 | 16QAM | 2.689 | 3.004 | PASS |
| Band5  | 3   | 20635  | 15 | #0 | QPSK  | 2.709 | 2.977 | PASS |
| Band5  | 3   | 20635  | 15 | #0 | 16QAM | 2.701 | 2.980 | PASS |
| Band5  | 5   | 20425  | 25 | #0 | QPSK  | 4.509 | 4.982 | PASS |
| Band5  | 5   | 20425  | 25 | #0 | 16QAM | 4.507 | 4.997 | PASS |
| Band5  | 5   | 20525  | 25 | #0 | QPSK  | 4.505 | 4.968 | PASS |
| Band5  | 5   | 20525  | 25 | #0 | 16QAM | 4.516 | 5.032 | PASS |
| Band5  | 5   | 20625  | 25 | #0 | QPSK  | 4.514 | 5.036 | PASS |
| Band5  | 5   | 20625  | 25 | #0 | 16QAM | 4.521 | 4.978 | PASS |
| Band5  | 10  | 20450  | 50 | #0 | QPSK  | 8.987 | 9.860 | PASS |
| Band5  | 10  | 20450  | 50 | #0 | 16QAM | 8.973 | 9.716 | PASS |
| Band5  | 10  | 20525  | 50 | #0 | QPSK  | 8.952 | 9.780 | PASS |
| Band5  | 10  | 20525  | 50 | #0 | 16QAM | 8.960 | 9.694 | PASS |
| Band5  | 10  | 20600  | 50 | #0 | QPSK  | 8.945 | 9.778 | PASS |
| Band5  | 10  | 20600  | 50 | #0 | 16QAM | 8.941 | 9.794 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | QPSK  | 1.095 | 1.274 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0 | 16QAM | 1.102 | 1.293 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | QPSK  | 1.093 | 1.298 | PASS |
| Band66 | 1.4 | 132322 | 6  | #0 | 16QAM | 1.101 | 1.296 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | QPSK  | 1.093 | 1.286 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0 | 16QAM | 1.103 | 1.300 | PASS |
| Band66 | 3   | 131987 | 15 | #0 | QPSK  | 2.698 | 2.985 | PASS |
| Band66 | 3   | 131987 | 15 | #0 | 16QAM | 2.708 | 2.996 | PASS |
| Band66 | 3   | 132322 | 15 | #0 | QPSK  | 2.702 | 2.989 | PASS |
| Band66 | 3   | 132322 | 15 | #0 | 16QAM | 2.702 | 2.980 | PASS |
| Band66 | 3   | 132657 | 15 | #0 | QPSK  | 2.713 | 2.986 | PASS |
| Band66 | 3   | 132657 | 15 | #0 | 16QAM | 2.698 | 2.960 | PASS |
| Band66 | 5   | 131997 | 25 | #0 | QPSK  | 4.520 | 4.955 | PASS |
| Band66 | 5   | 131997 | 25 | #0 | 16QAM | 4.502 | 4.991 | PASS |
| Band66 | 5   | 132322 | 25 | #0 | QPSK  | 4.511 | 5.005 | PASS |
| Band66 | 5   | 132322 | 25 | #0 | 16QAM | 4.528 | 5.020 | PASS |
| Band66 | 5   | 132647 | 25 | #0 | QPSK  | 4.510 | 4.949 | PASS |
| Band66 | 5   | 132647 | 25 | #0 | 16QAM | 4.521 | 5.014 | PASS |
| Band66 | 10  | 132022 | 50 | #0 | QPSK  | 8.969 | 9.798 | PASS |
| Band66 | 10  | 132022 | 50 | #0 | 16QAM | 8.960 | 9.784 | PASS |
| Band66 | 10  | 132322 | 50 | #0 | QPSK  | 8.952 | 9.772 | PASS |
| Band66 | 10  | 132322 | 50 | #0 | 16QAM | 8.957 | 9.680 | PASS |

|        |    |        |     |    |       |        |        |      |
|--------|----|--------|-----|----|-------|--------|--------|------|
| Band66 | 10 | 132622 | 50  | #0 | QPSK  | 8.971  | 9.699  | PASS |
| Band66 | 10 | 132622 | 50  | #0 | 16QAM | 8.956  | 9.770  | PASS |
| Band66 | 15 | 132047 | 75  | #0 | QPSK  | 13.386 | 14.584 | PASS |
| Band66 | 15 | 132047 | 75  | #0 | 16QAM | 13.358 | 14.488 | PASS |
| Band66 | 15 | 132322 | 75  | #0 | QPSK  | 13.410 | 14.570 | PASS |
| Band66 | 15 | 132322 | 75  | #0 | 16QAM | 13.431 | 14.733 | PASS |
| Band66 | 15 | 132597 | 75  | #0 | QPSK  | 13.424 | 14.610 | PASS |
| Band66 | 15 | 132597 | 75  | #0 | 16QAM | 13.403 | 14.474 | PASS |
| Band66 | 20 | 132072 | 100 | #0 | QPSK  | 17.837 | 19.305 | PASS |
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| Band66 | 20 | 132322 | 100 | #0 | QPSK  | 17.905 | 19.332 | PASS |
| Band66 | 20 | 132322 | 100 | #0 | 16QAM | 17.985 | 19.278 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | QPSK  | 17.881 | 19.492 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | 16QAM | 17.888 | 19.501 | PASS |
| Band7  | 5  | 20775  | 25  | #0 | QPSK  | 4.510  | 4.999  | PASS |
| Band7  | 5  | 20775  | 25  | #0 | 16QAM | 4.520  | 4.975  | PASS |
| Band7  | 5  | 21100  | 25  | #0 | QPSK  | 4.517  | 4.929  | PASS |
| Band7  | 5  | 21100  | 25  | #0 | 16QAM | 4.500  | 4.921  | PASS |
| Band7  | 5  | 21425  | 25  | #0 | QPSK  | 4.504  | 4.962  | PASS |
| Band7  | 5  | 21425  | 25  | #0 | 16QAM | 4.519  | 4.965  | PASS |
| Band7  | 10 | 20800  | 50  | #0 | QPSK  | 8.953  | 9.811  | PASS |
| Band7  | 10 | 20800  | 50  | #0 | 16QAM | 8.974  | 9.767  | PASS |
| Band7  | 10 | 21100  | 50  | #0 | QPSK  | 8.979  | 9.813  | PASS |
| Band7  | 10 | 21100  | 50  | #0 | 16QAM | 8.972  | 9.772  | PASS |
| Band7  | 10 | 21400  | 50  | #0 | QPSK  | 8.990  | 9.853  | PASS |
| Band7  | 10 | 21400  | 50  | #0 | 16QAM | 8.971  | 9.811  | PASS |
| Band7  | 15 | 20825  | 75  | #0 | QPSK  | 13.411 | 14.672 | PASS |
| Band7  | 15 | 20825  | 75  | #0 | 16QAM | 13.449 | 14.565 | PASS |
| Band7  | 15 | 21100  | 75  | #0 | QPSK  | 13.431 | 14.461 | PASS |
| Band7  | 15 | 21100  | 75  | #0 | 16QAM | 13.422 | 14.609 | PASS |
| Band7  | 15 | 21375  | 75  | #0 | QPSK  | 13.429 | 14.535 | PASS |
| Band7  | 15 | 21375  | 75  | #0 | 16QAM | 13.425 | 14.649 | PASS |
| Band7  | 20 | 20850  | 100 | #0 | QPSK  | 17.840 | 19.386 | PASS |
| Band7  | 20 | 20850  | 100 | #0 | 16QAM | 17.900 | 19.492 | PASS |
| Band7  | 20 | 21100  | 100 | #0 | QPSK  | 17.824 | 19.222 | PASS |
| Band7  | 20 | 21100  | 100 | #0 | 16QAM | 17.879 | 19.261 | PASS |
| Band7  | 20 | 21350  | 100 | #0 | QPSK  | 17.849 | 19.291 | PASS |
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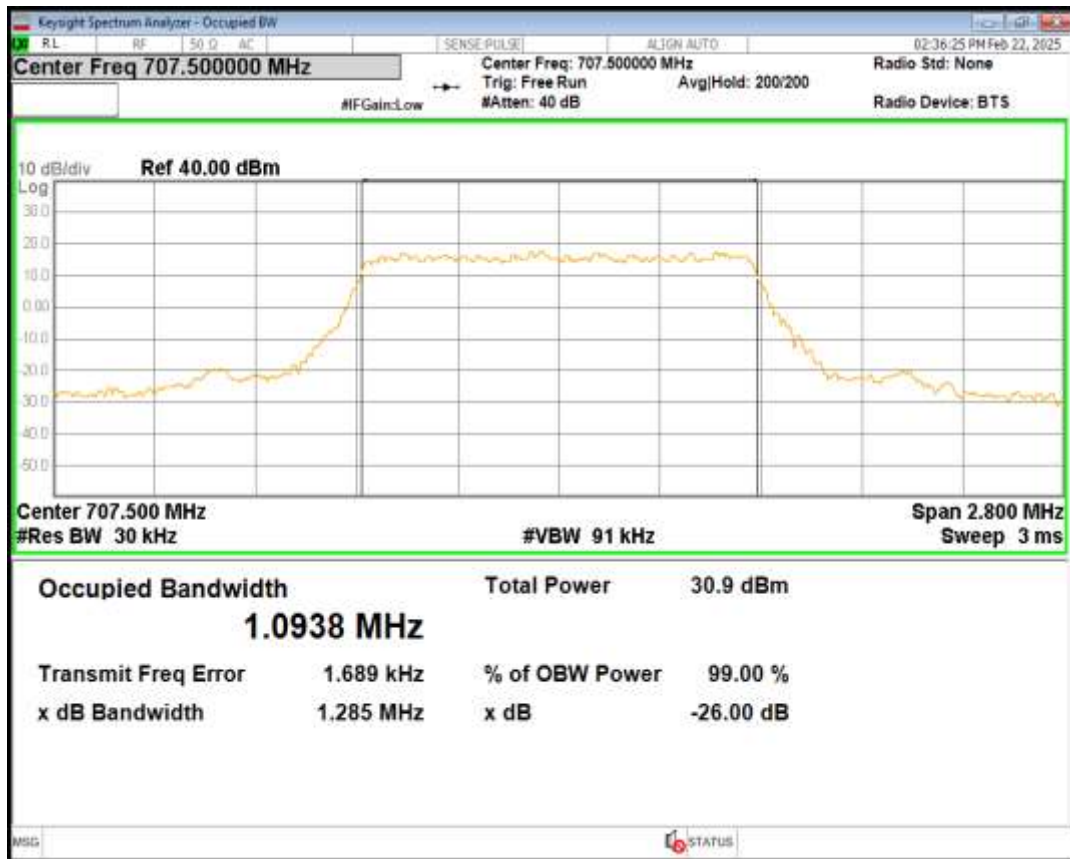
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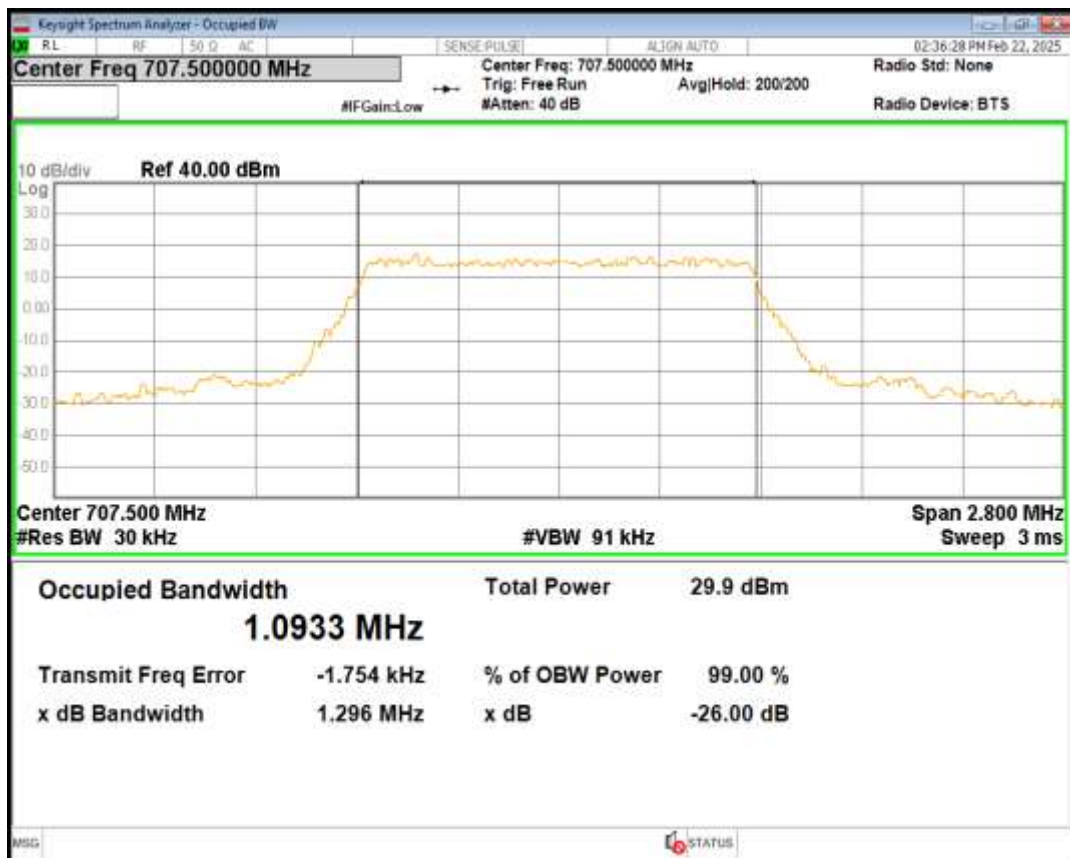
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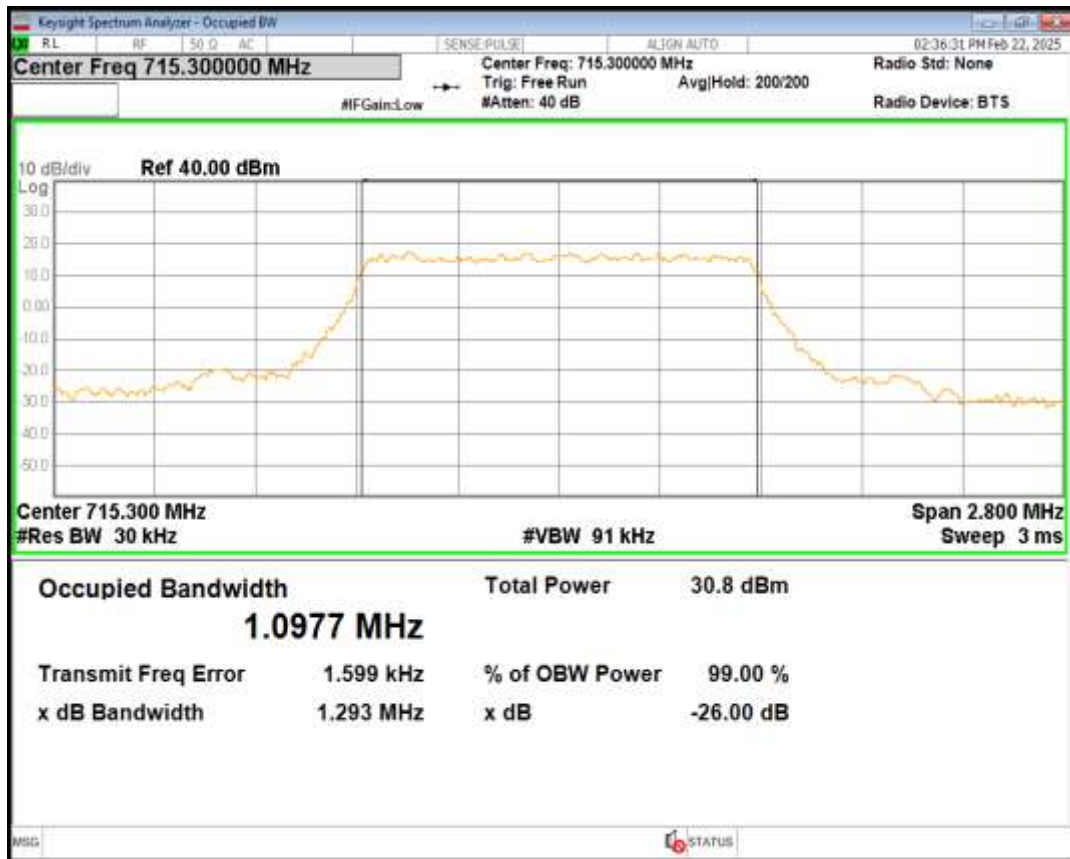


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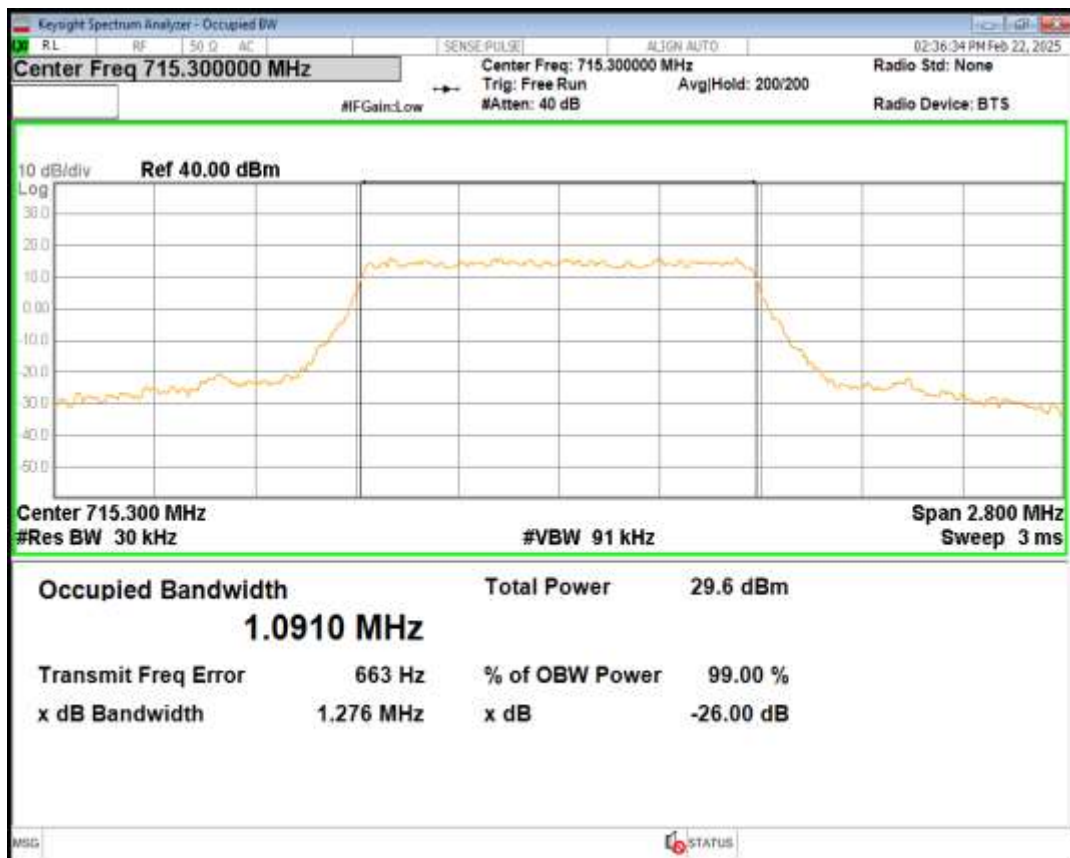


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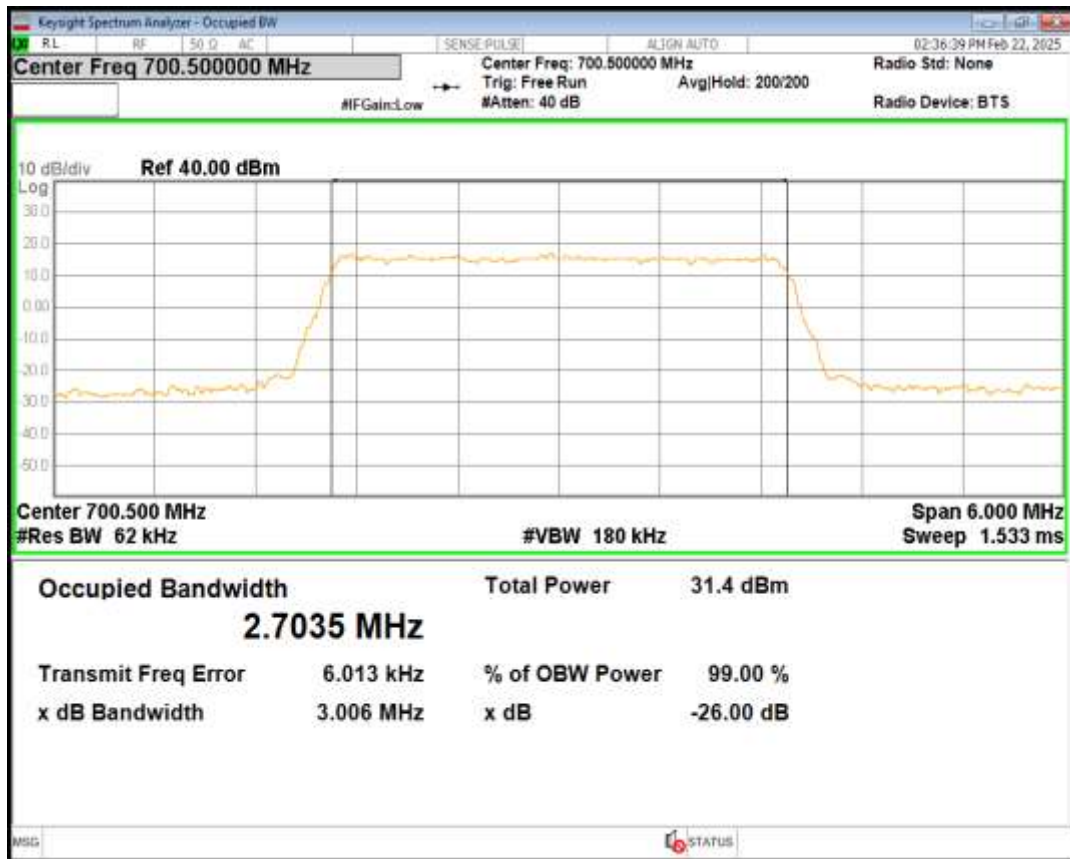




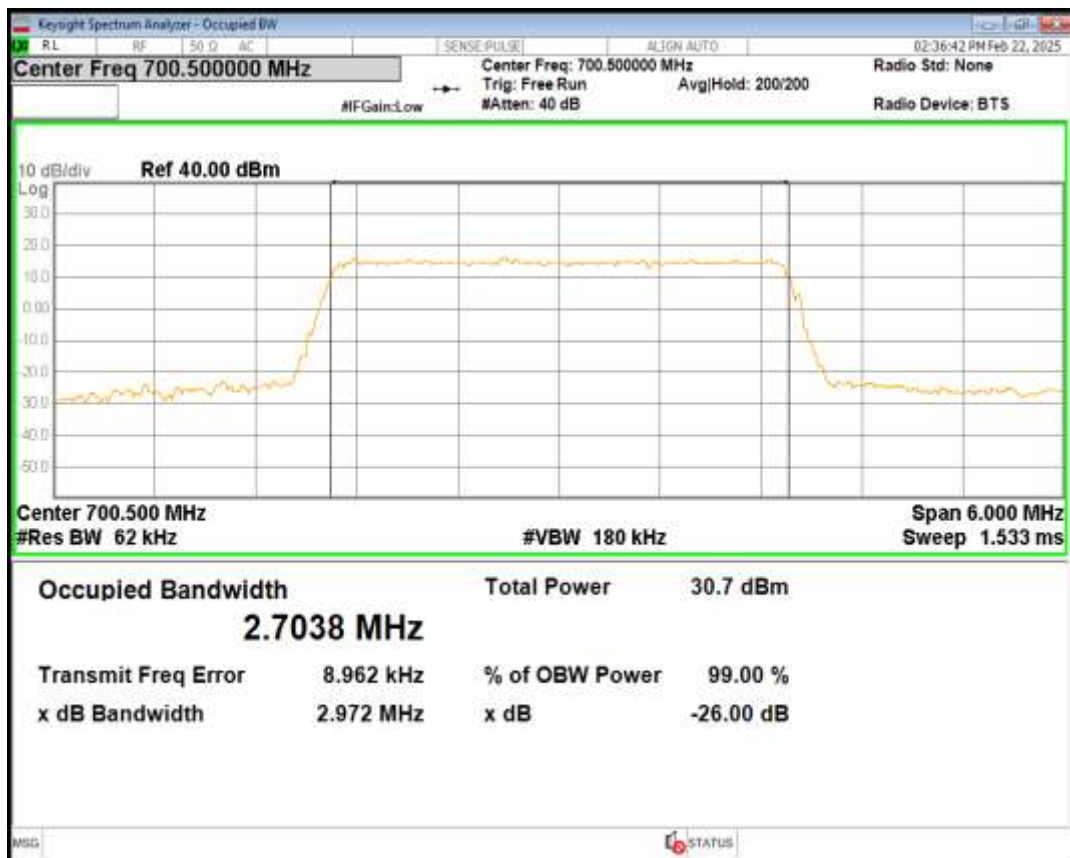
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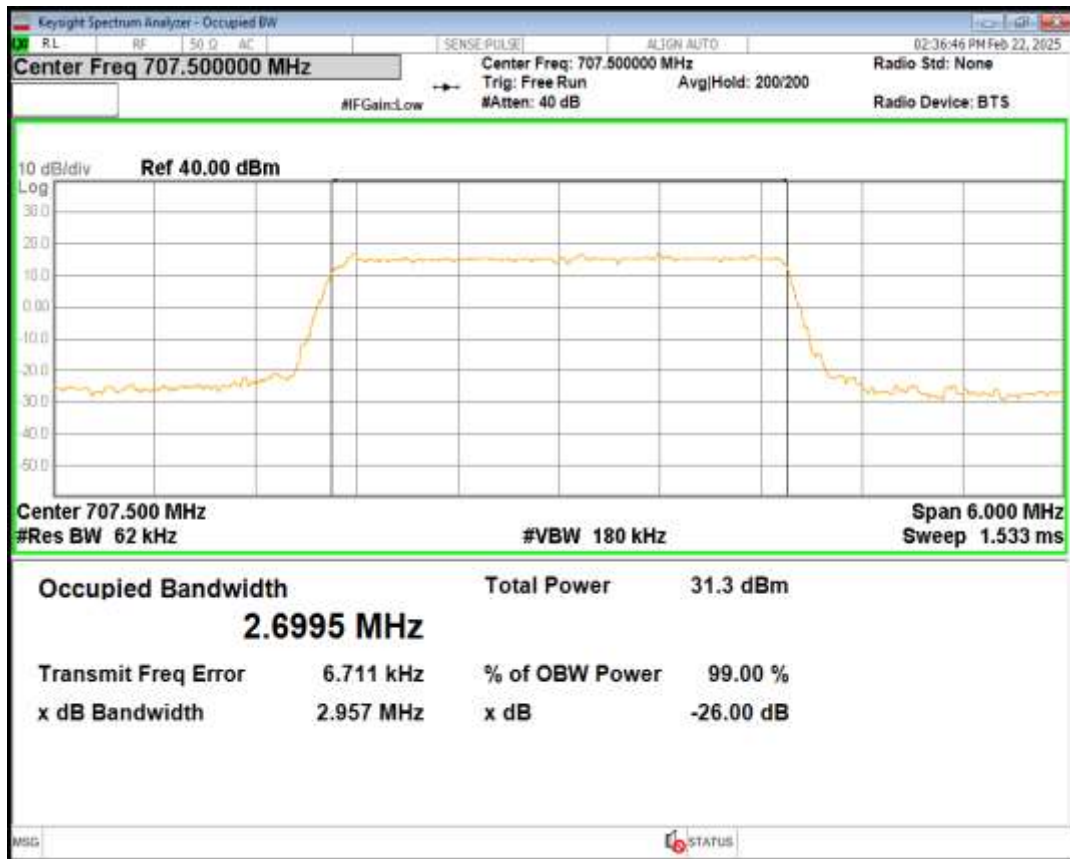
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Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



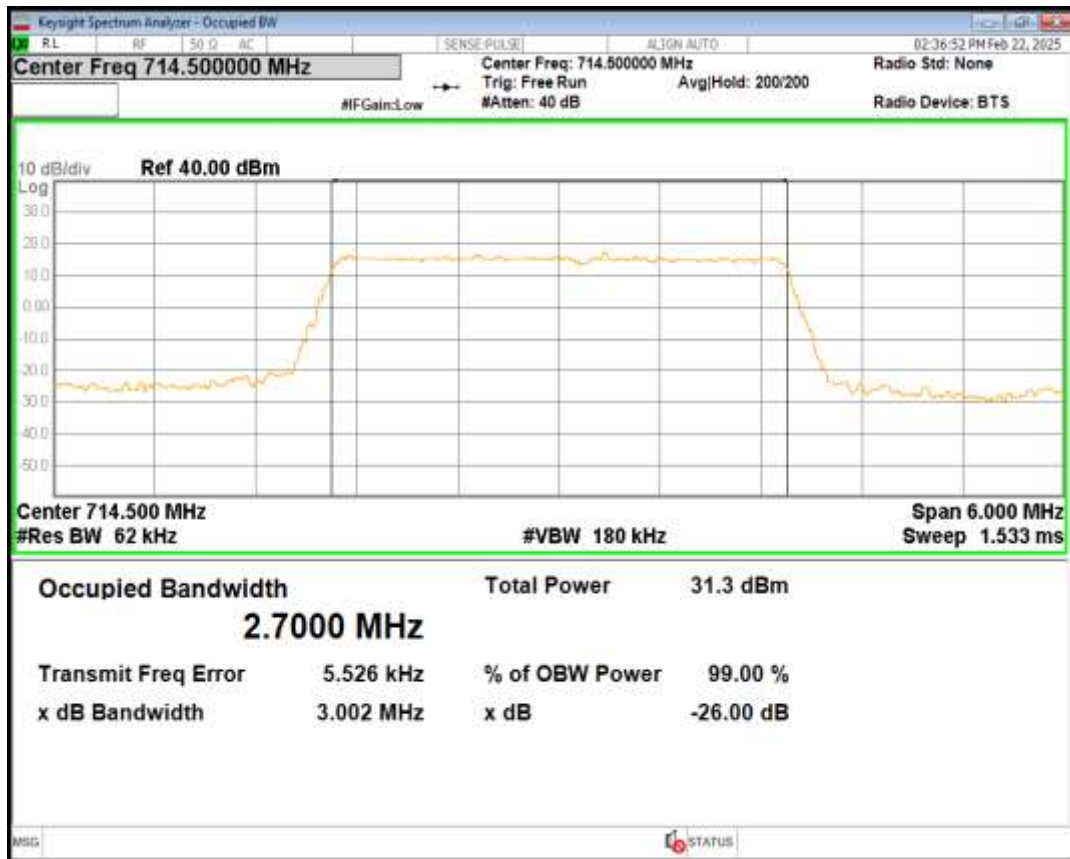
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



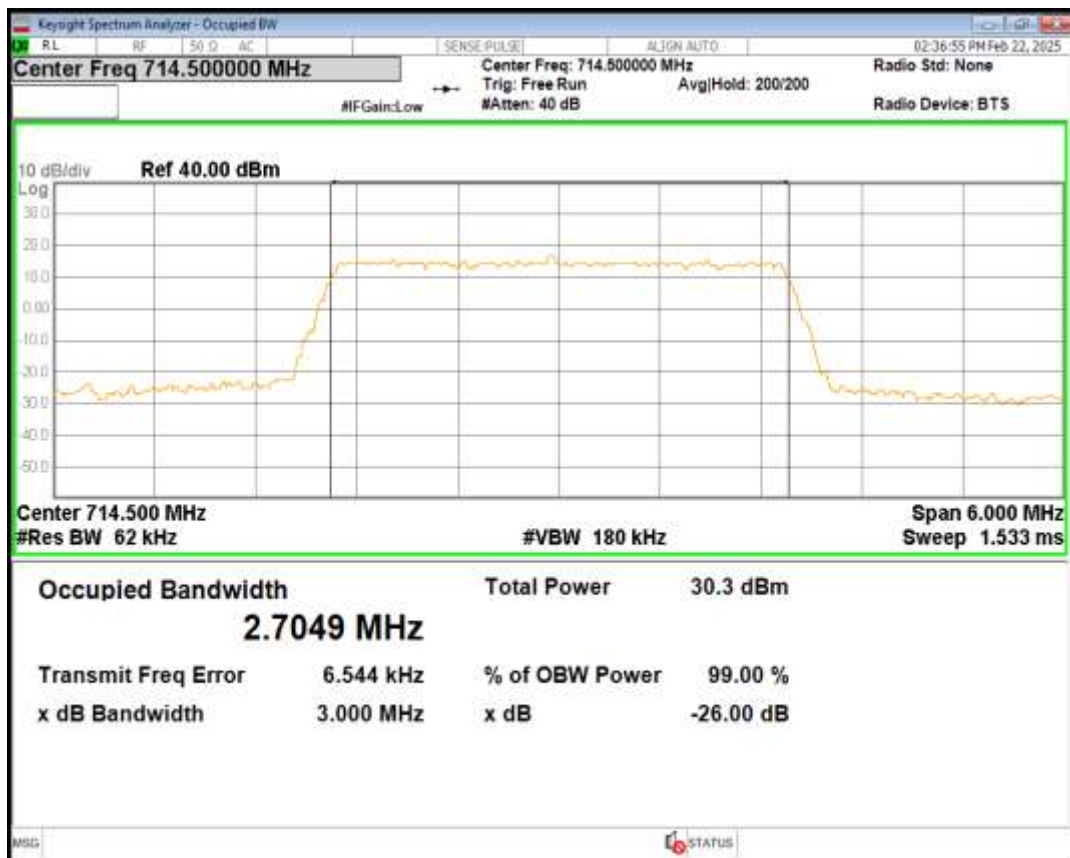
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



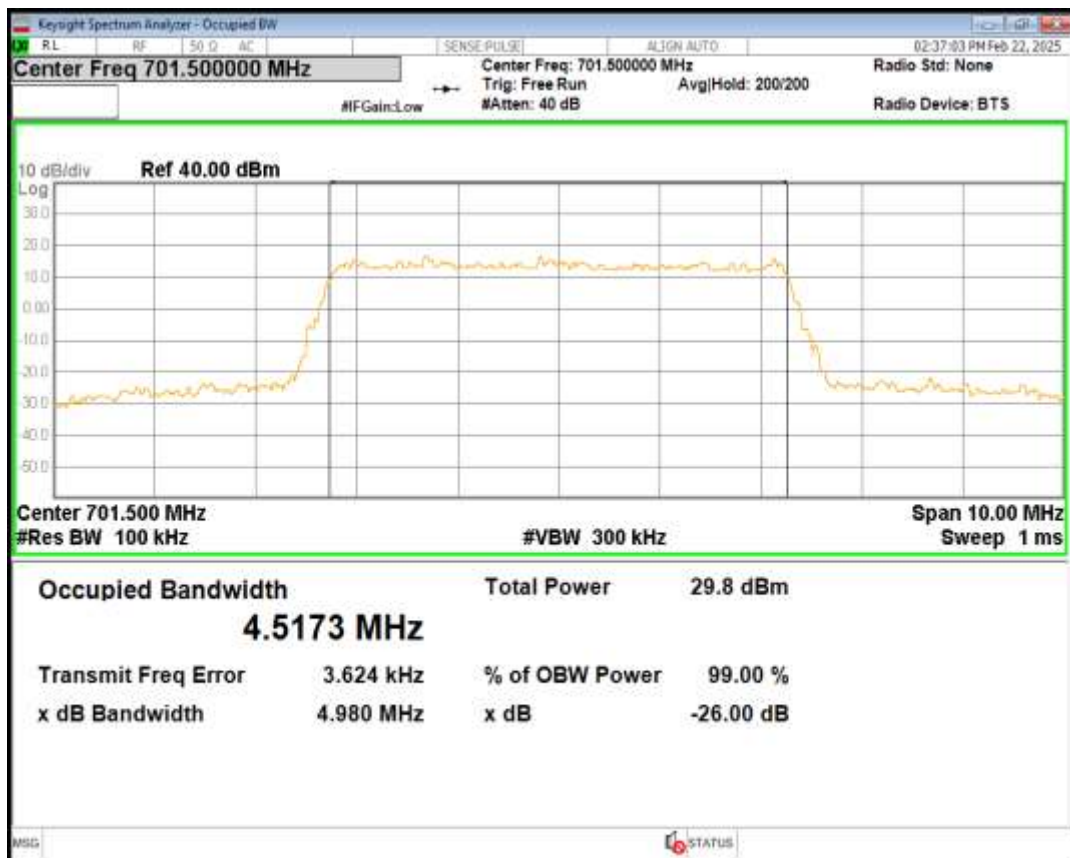
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



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



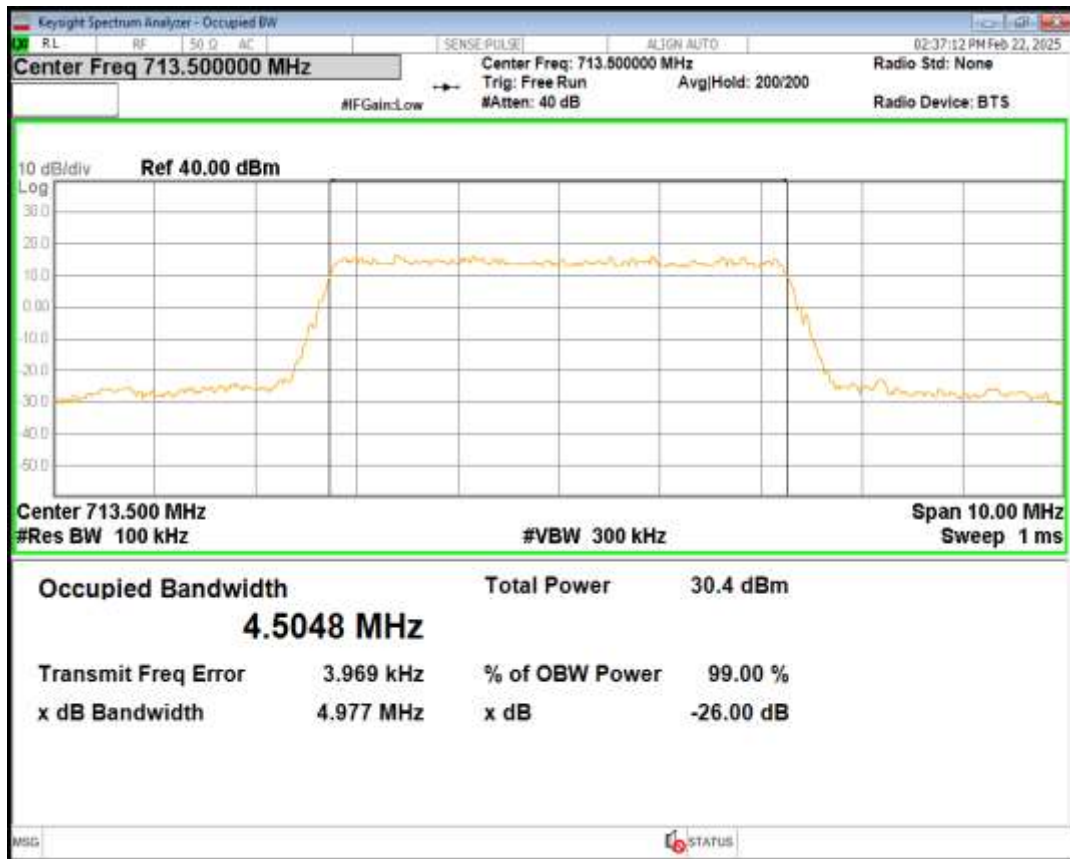


Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0

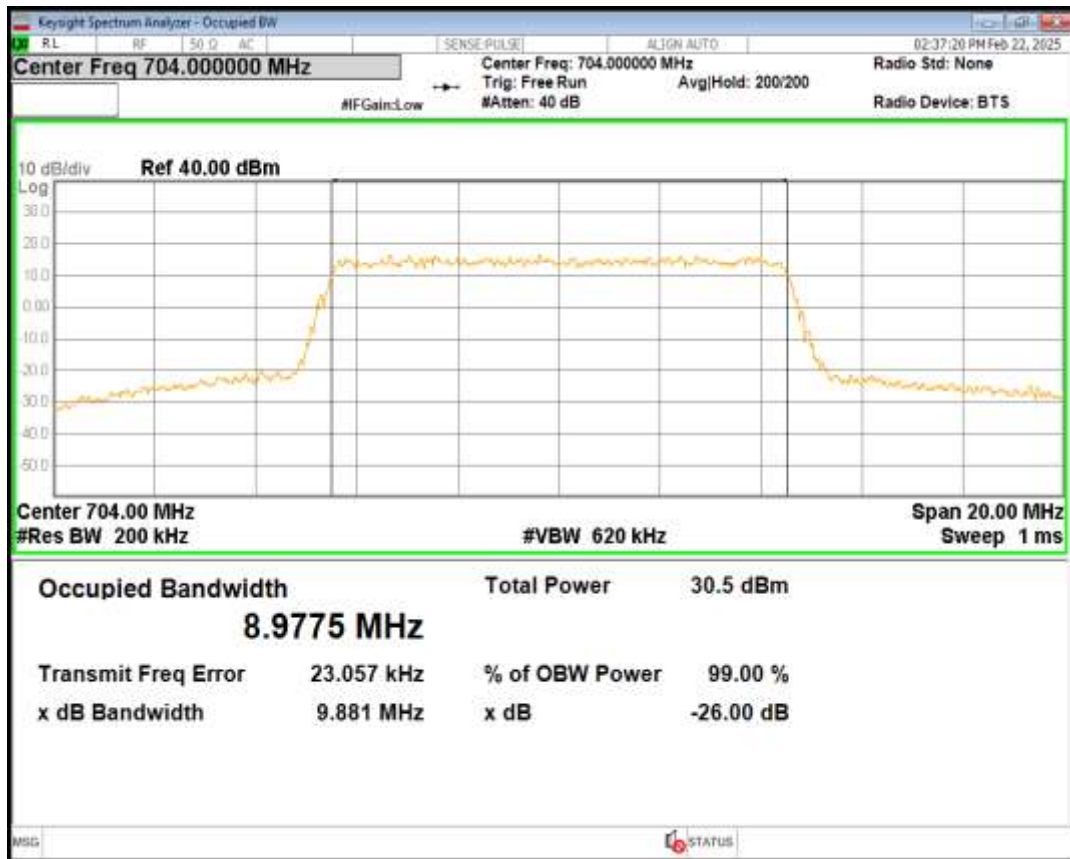




Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



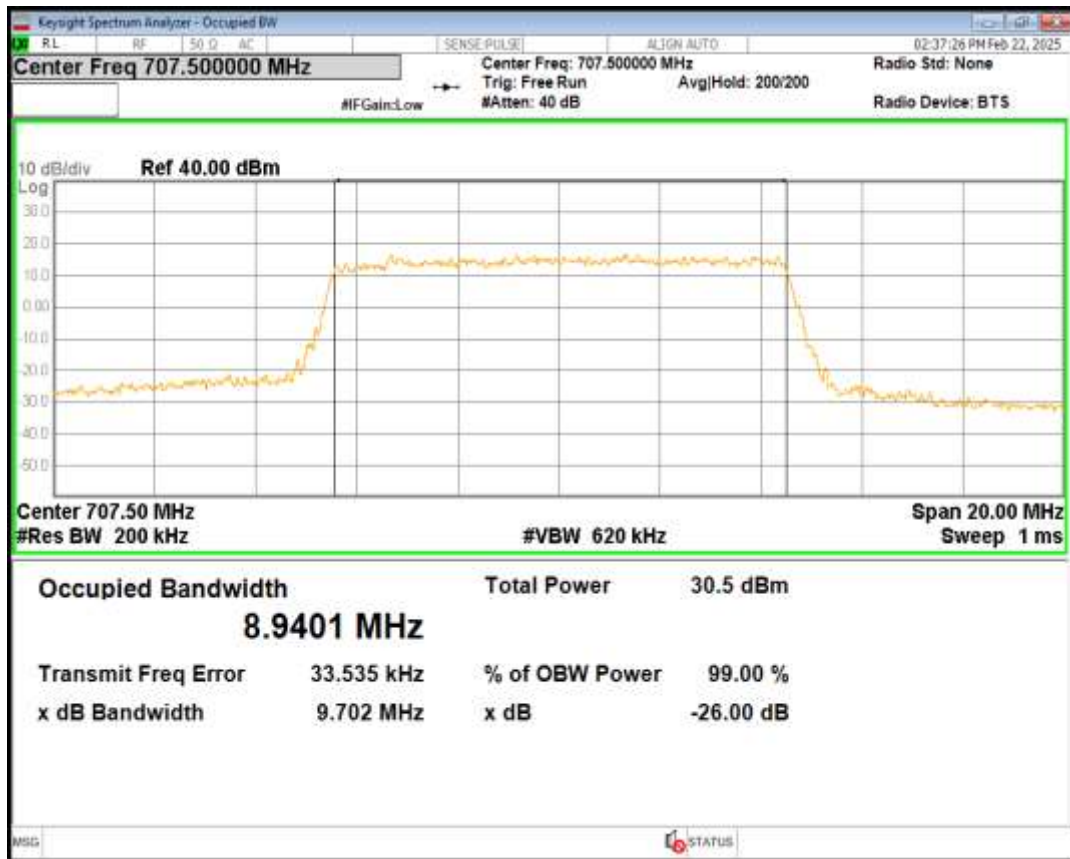
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



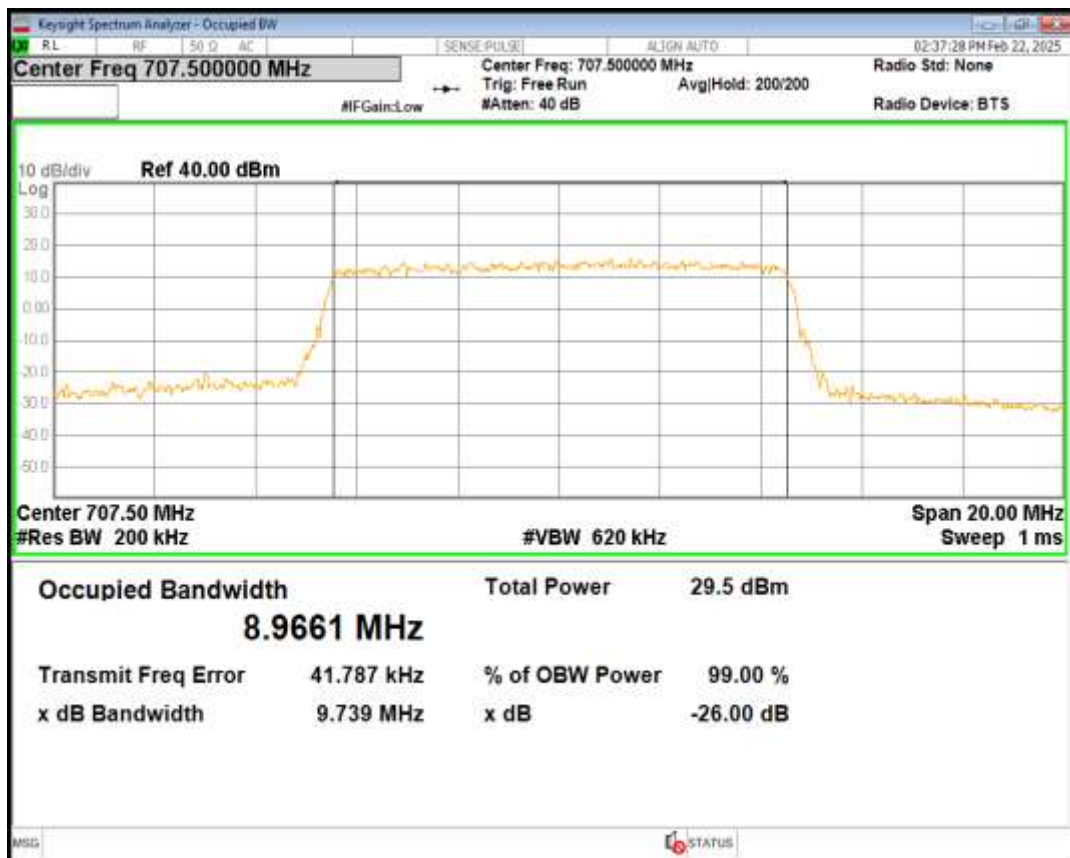
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



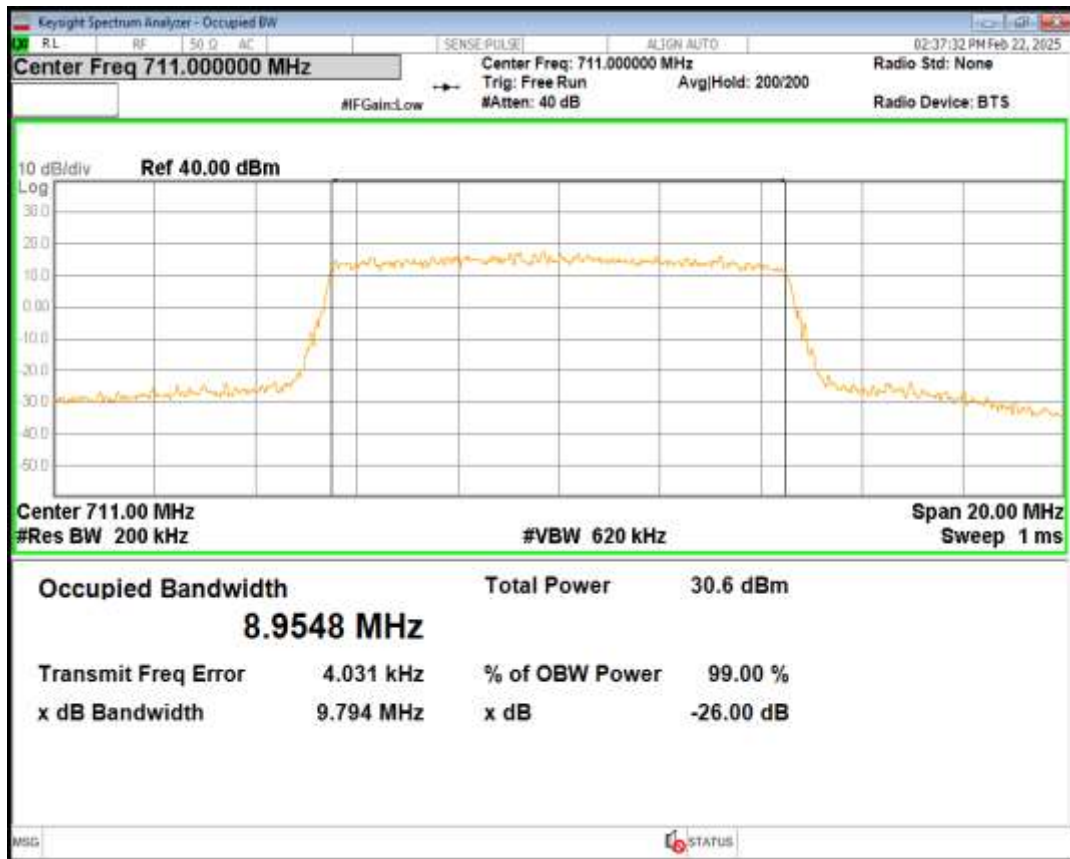
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



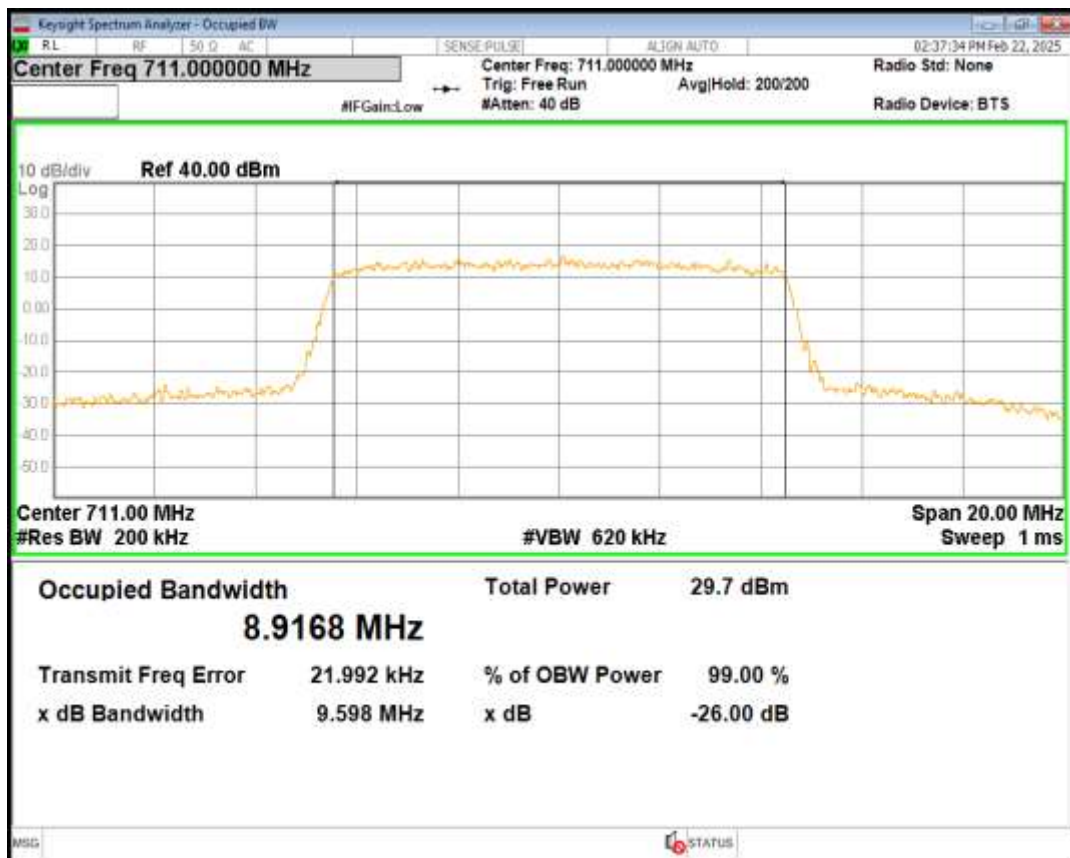
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



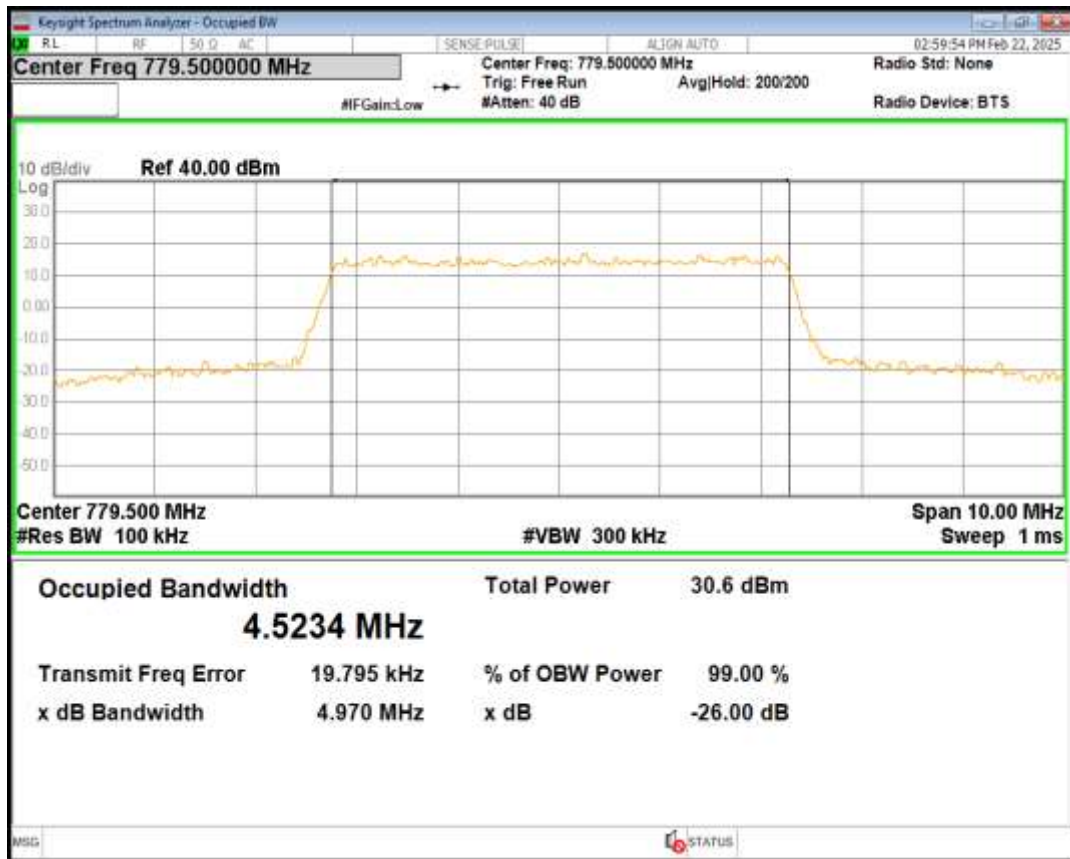
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



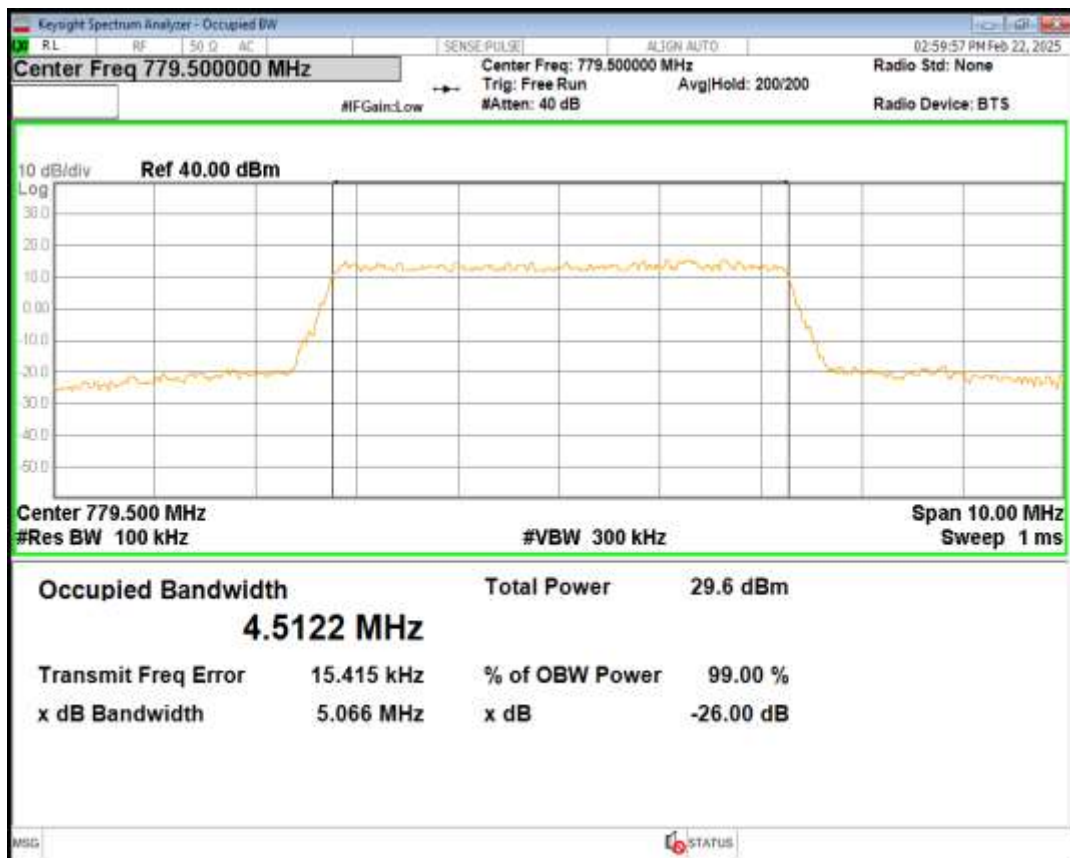
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



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



Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0

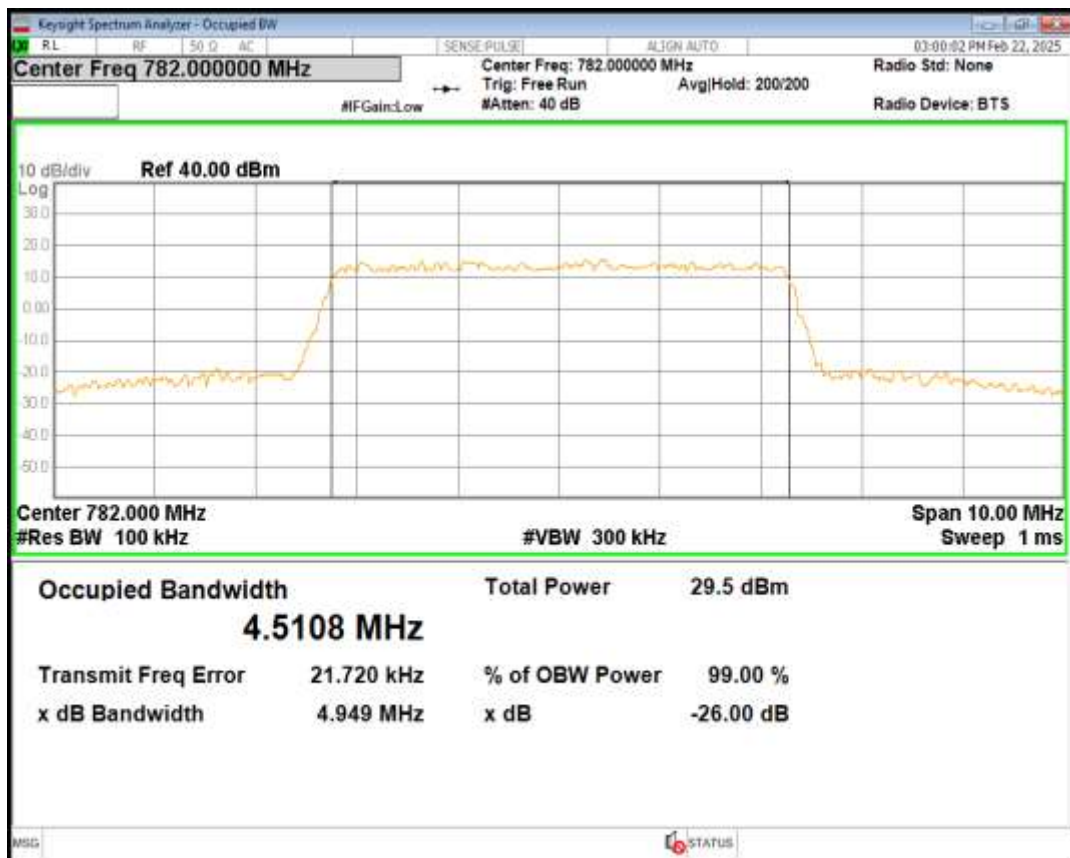


Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0





Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0

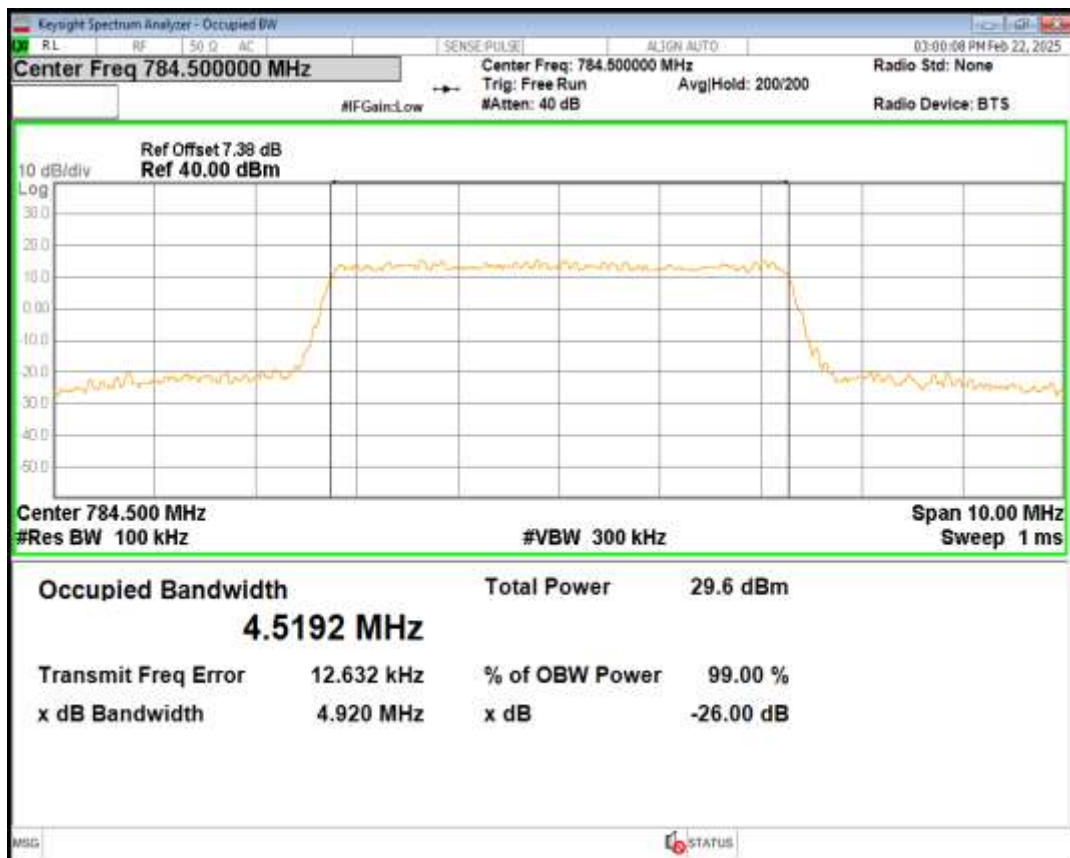


Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0

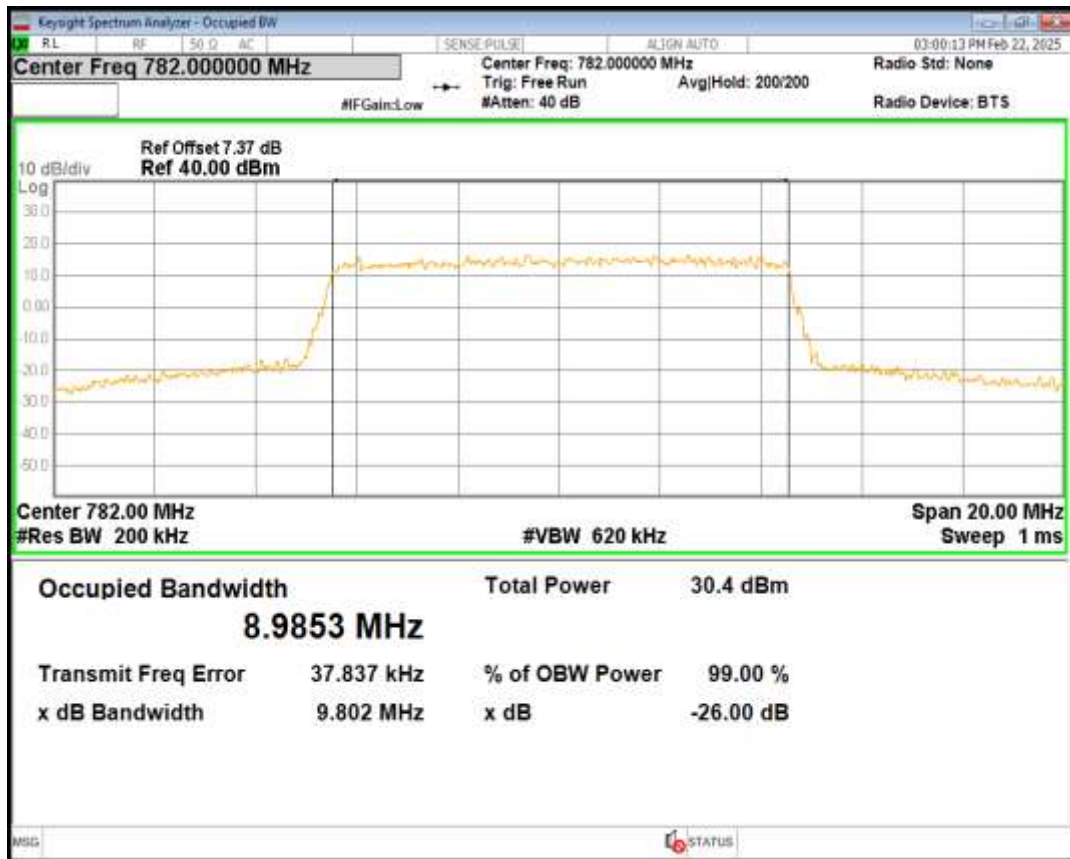




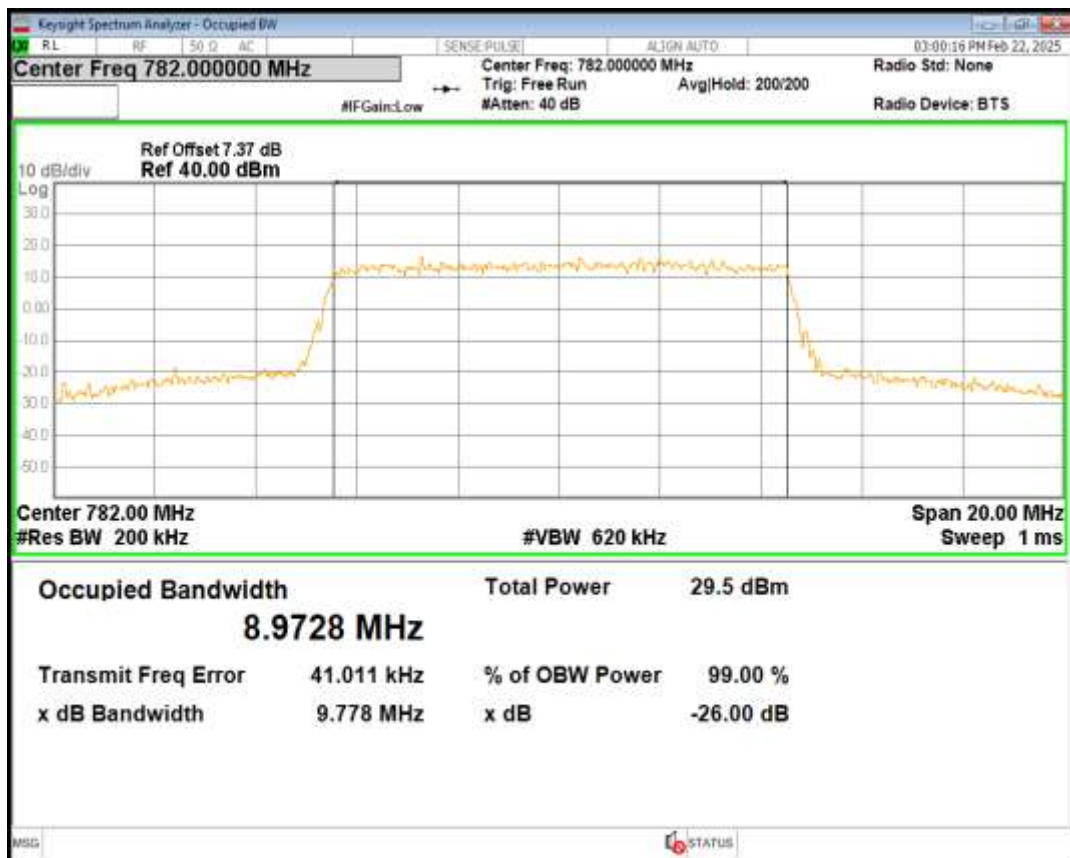
Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



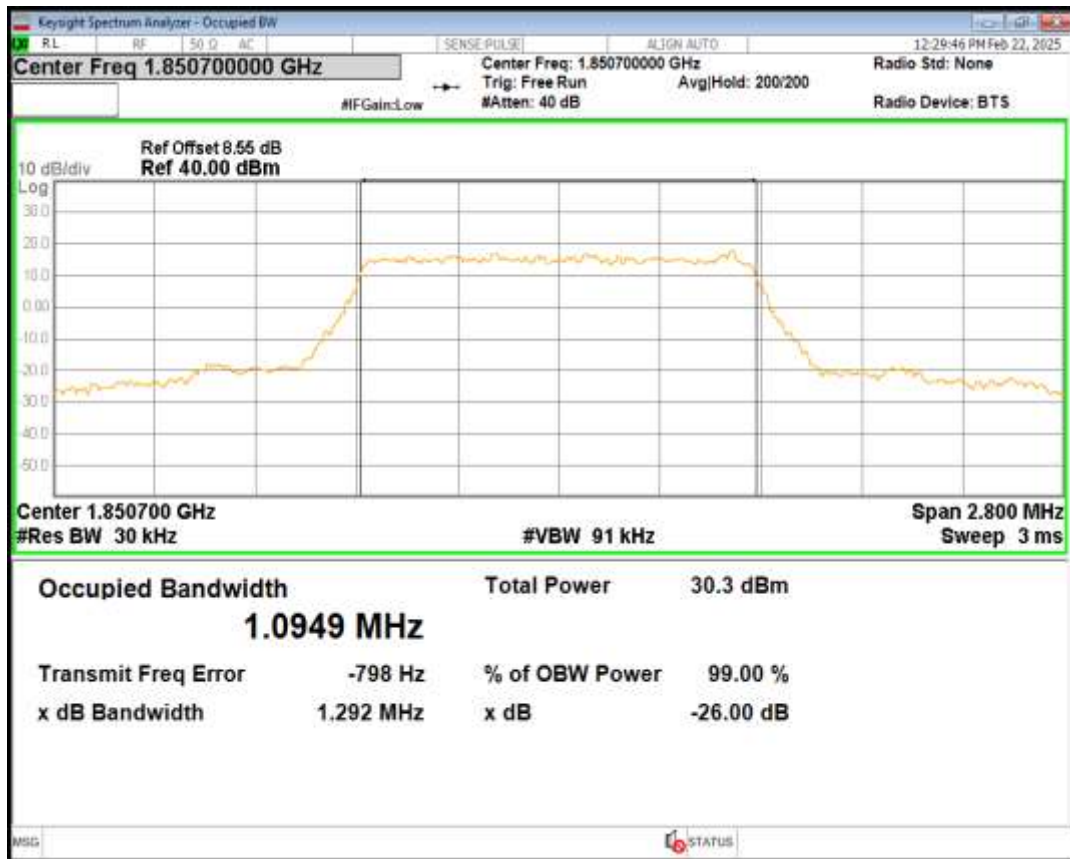
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



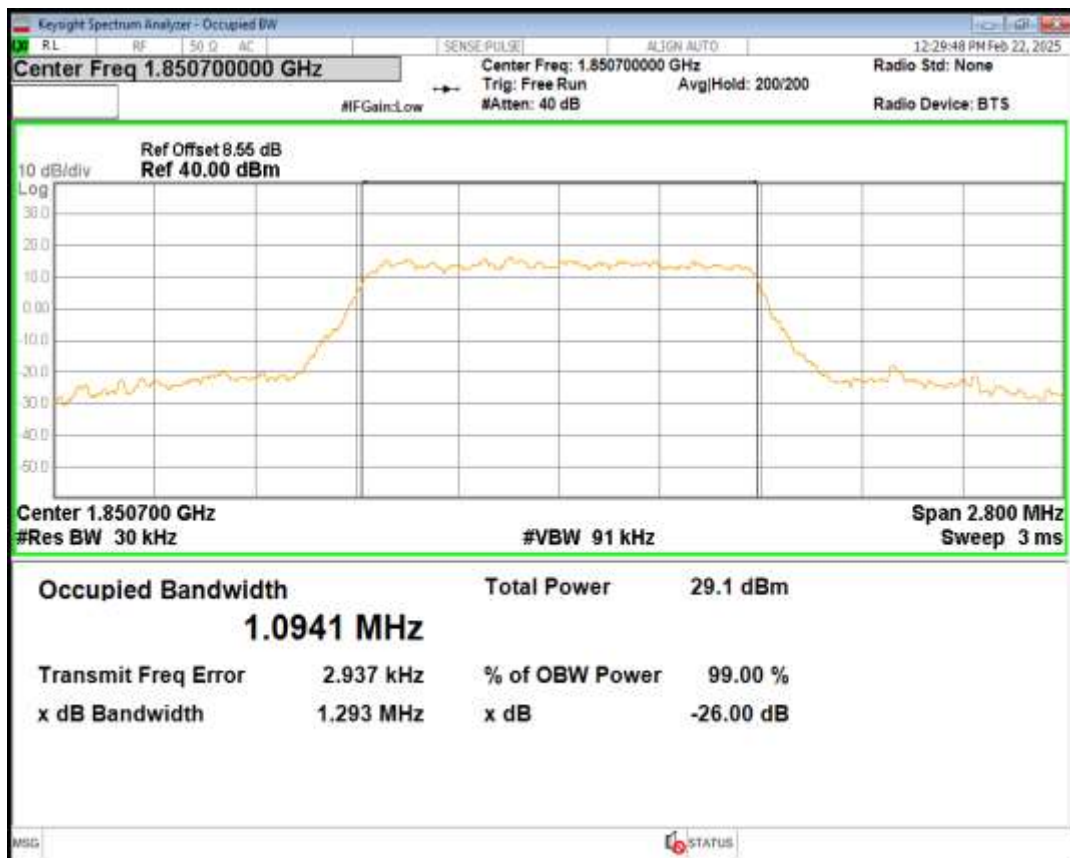
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0