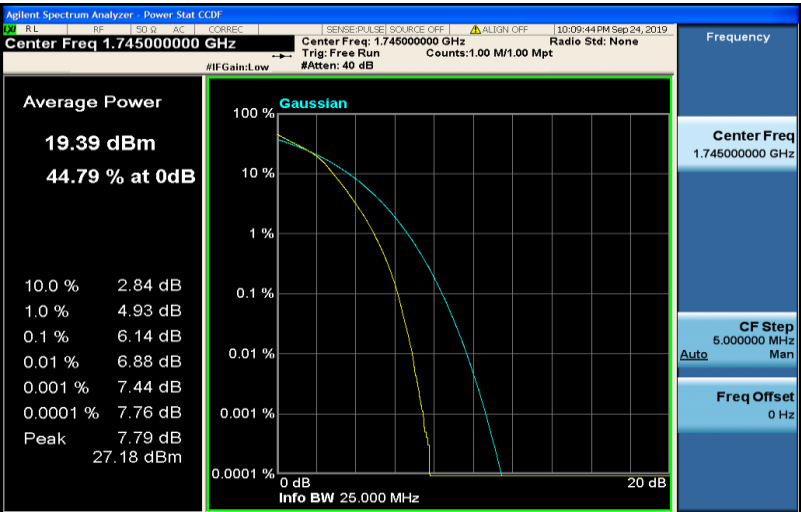
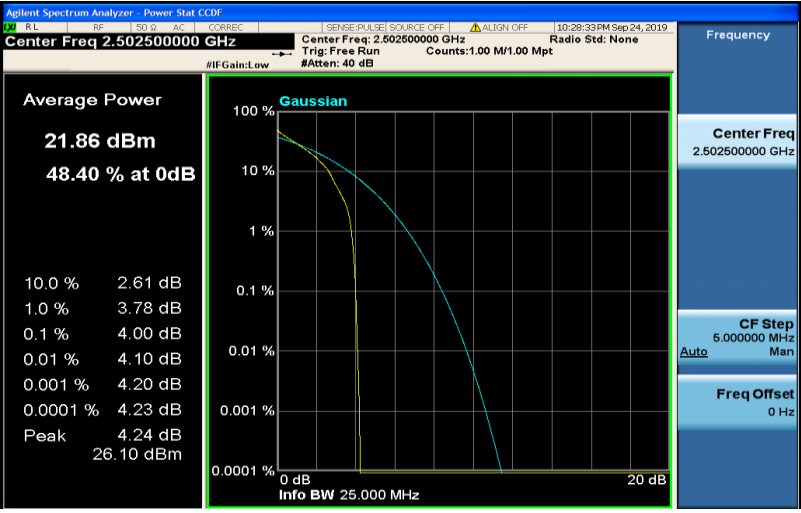
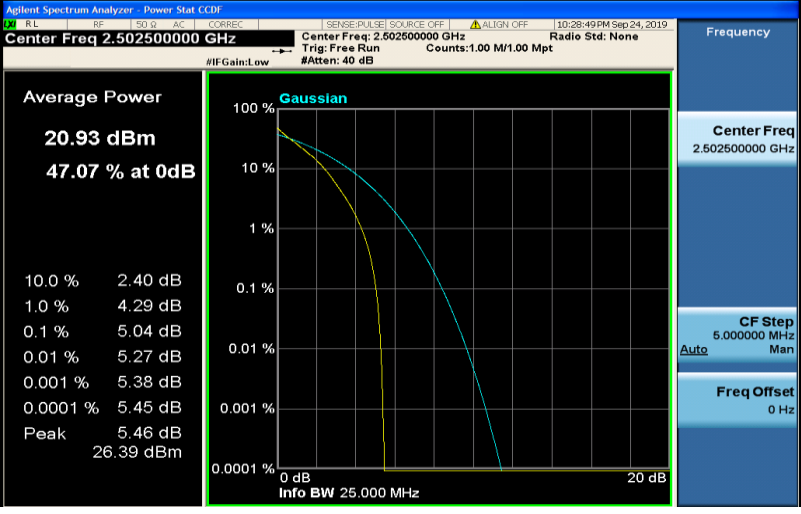




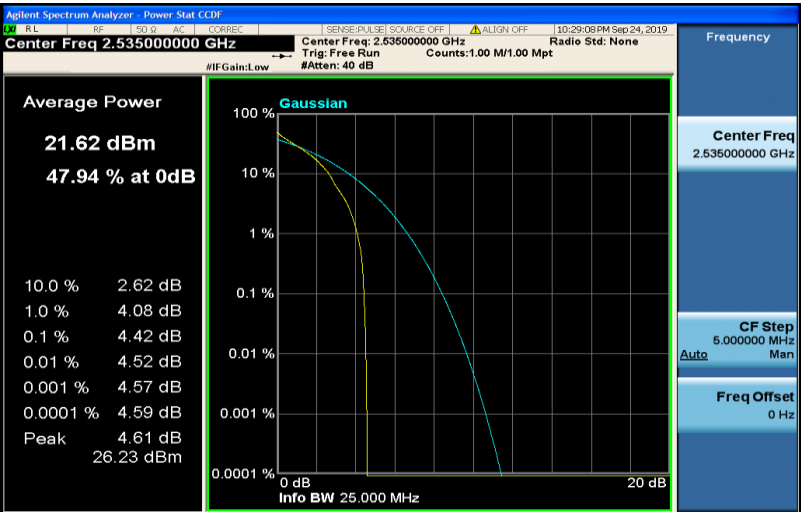
Band7-5MHz-QPSK-20775-1RB#0



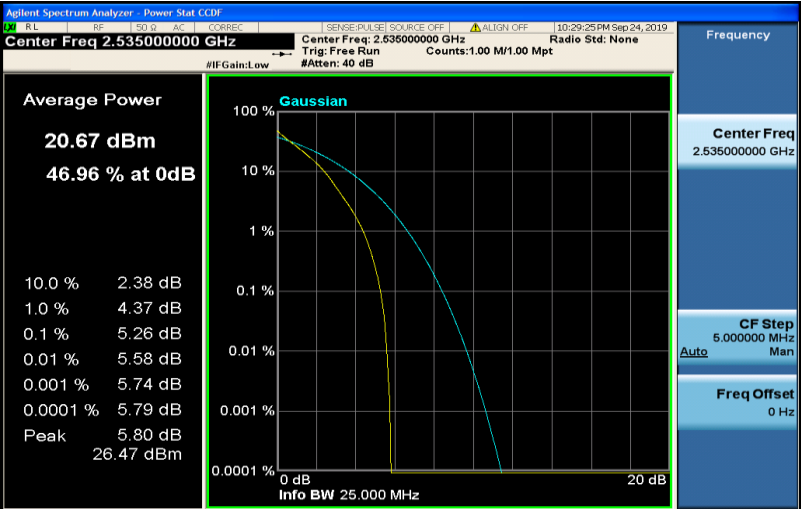
Band7-5MHz-QPSK-20775-25RB#0



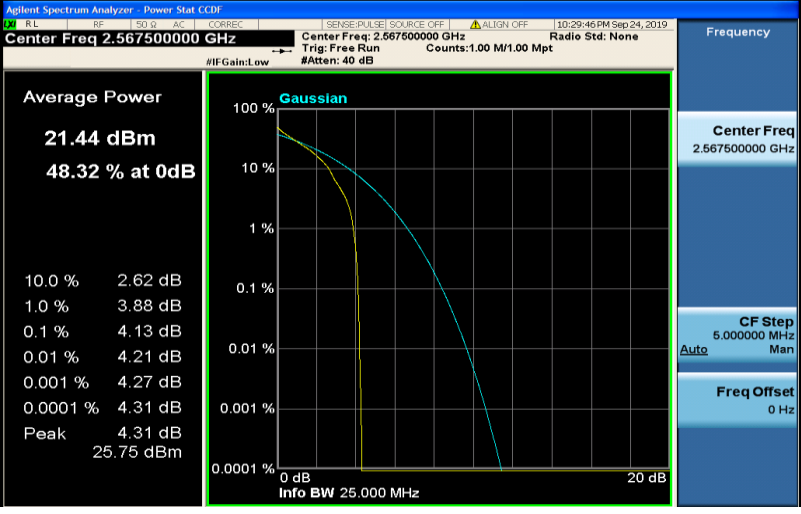
Band7-5MHz-QPSK-21100-1RB#0



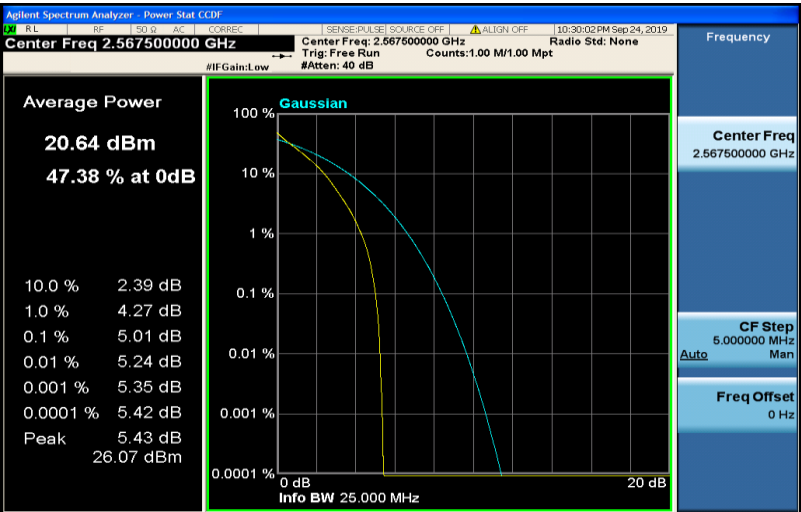
Band7-5MHz-QPSK-21100-25RB#0



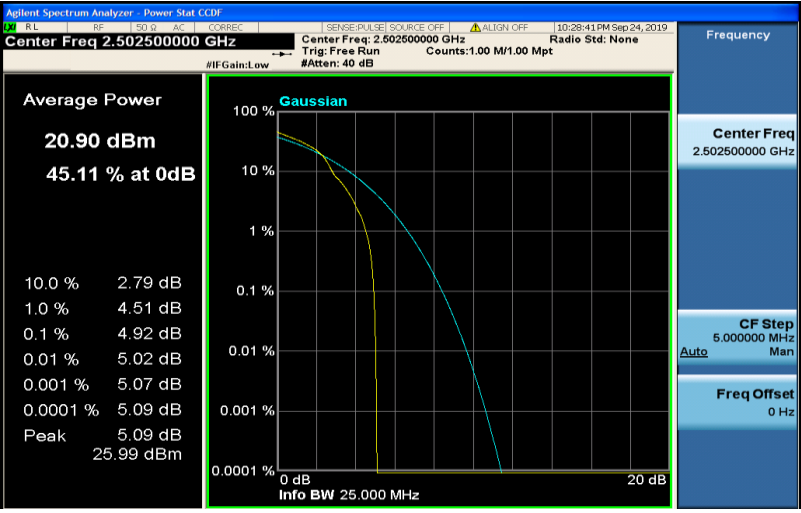
Band7-5MHz-QPSK-21425-1RB#0



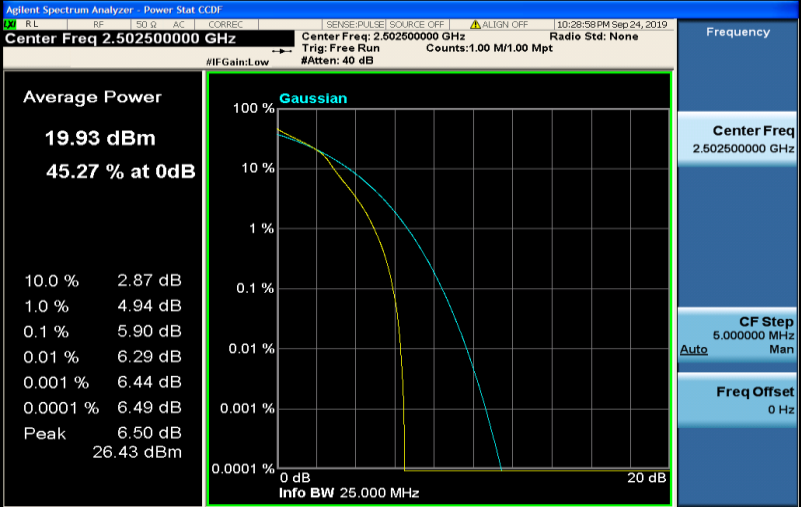
Band7-5MHz-QPSK-21425-25RB#0



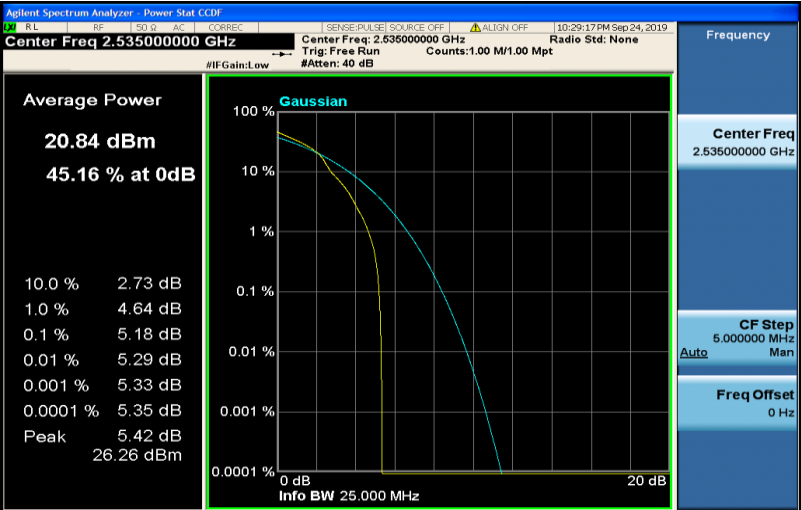
Band7-5MHz-16QAM-20775-1RB#0



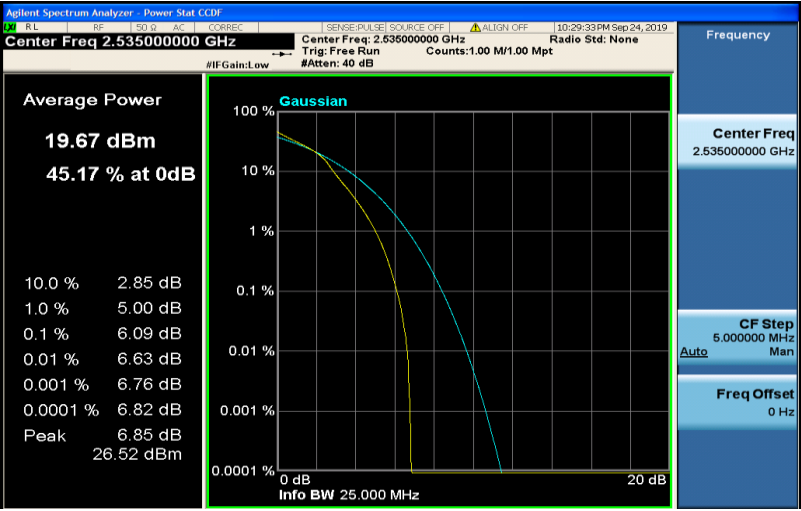
Band7-5MHz-16QAM-20775-25RB#0



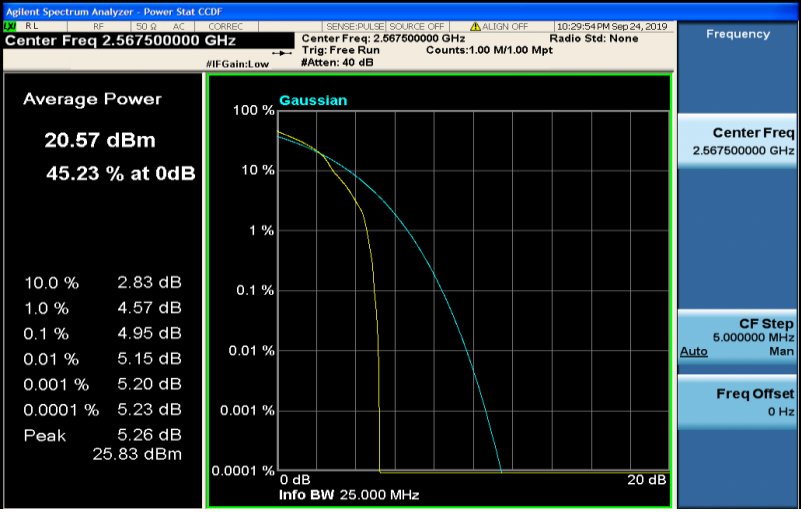
Band7-5MHz-16QAM-21100-1RB#0



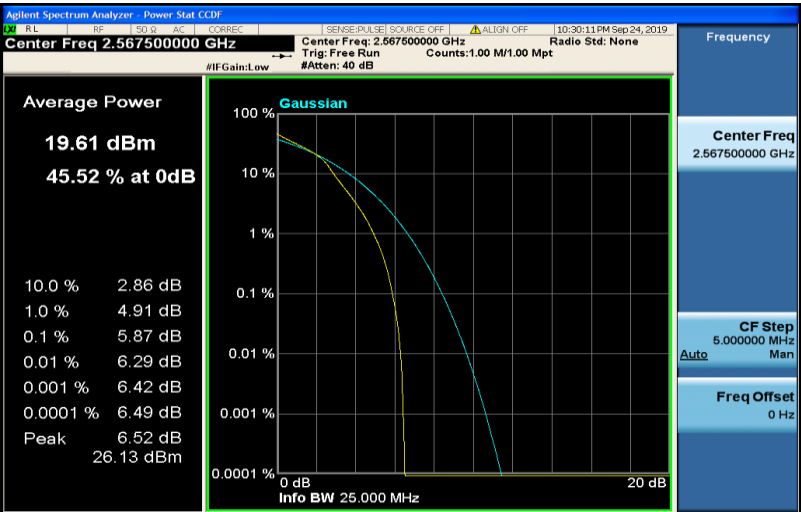
Band7-5MHz-16QAM-21100-25RB#0



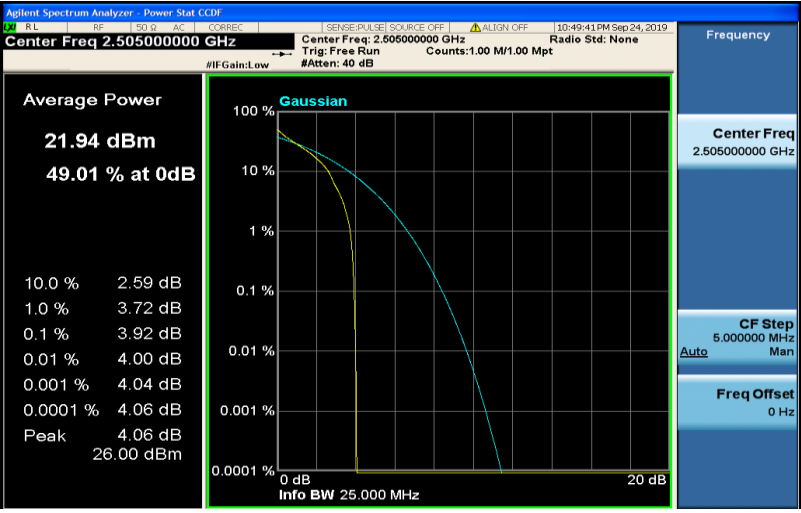
Band7-5MHz-16QAM-21425-1RB#0



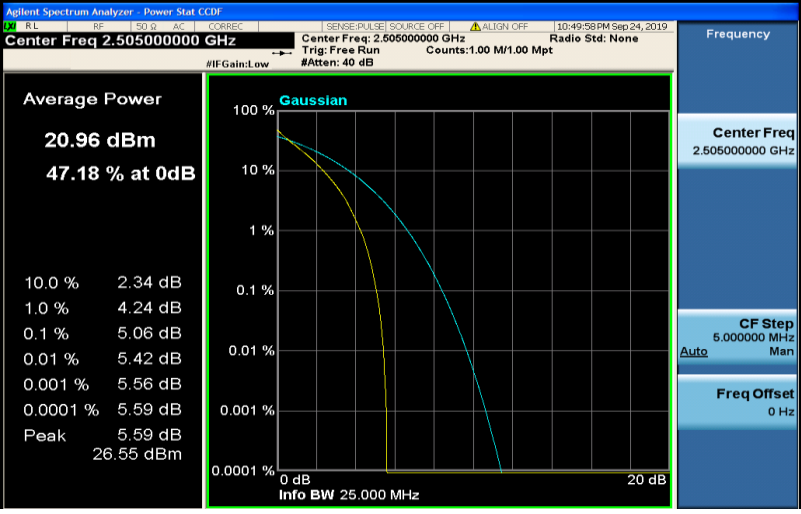
Band7-5MHz-16QAM-21425-25RB#0



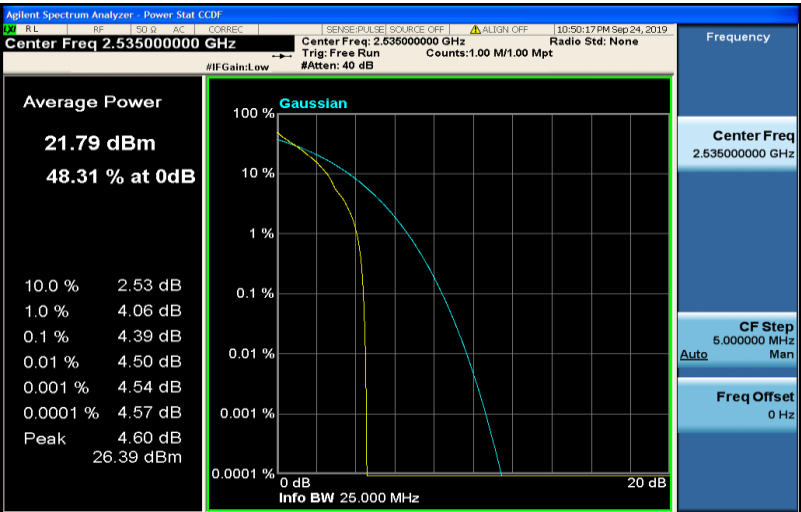
Band7-10MHz-QPSK-20800-1RB#0



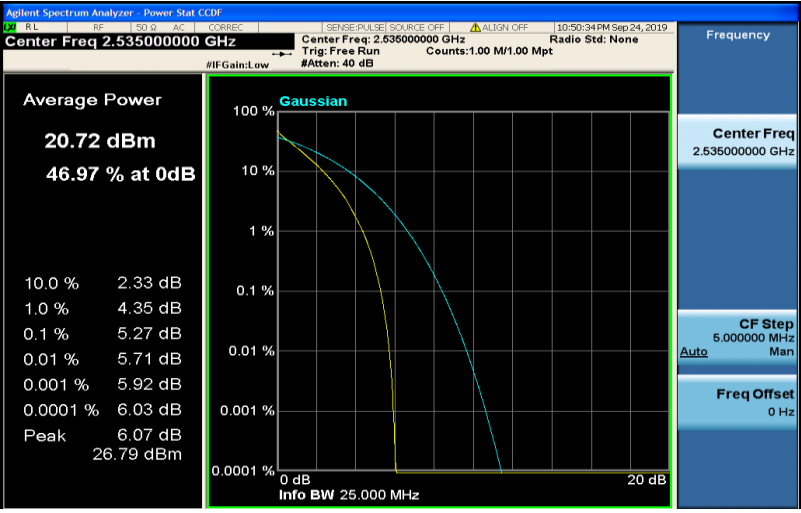
Band7-10MHz-QPSK-20800-50RB#0



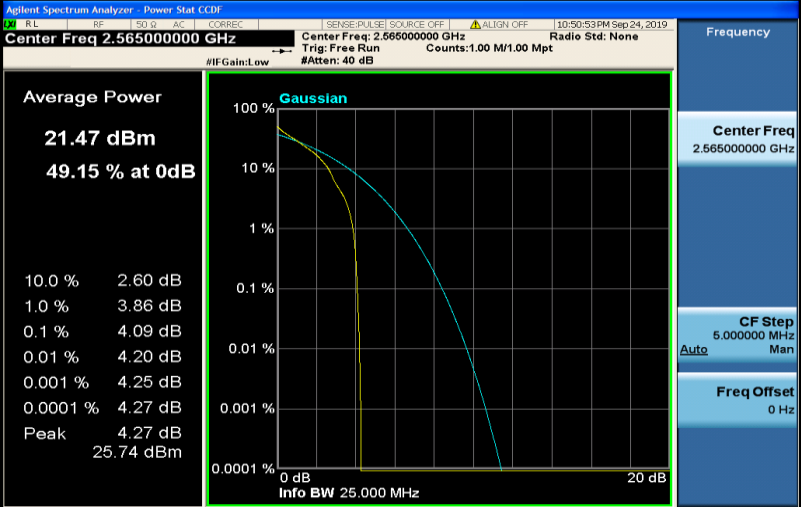
Band7-10MHz-QPSK-21100-1RB#0



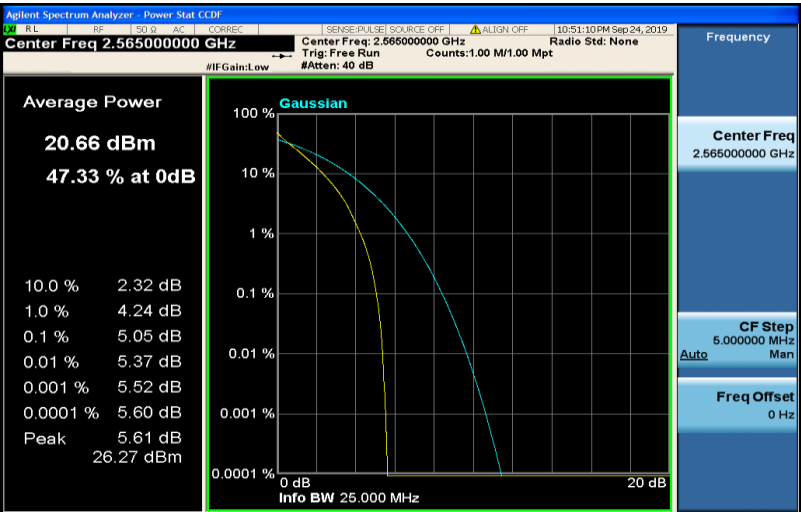
Band7-10MHz-QPSK-21100-50RB#0



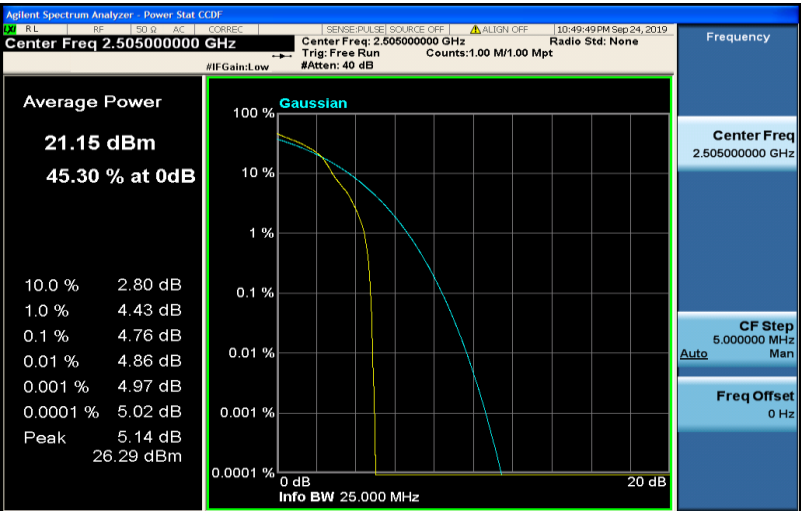
Band7-10MHz-QPSK-21400-1RB#0



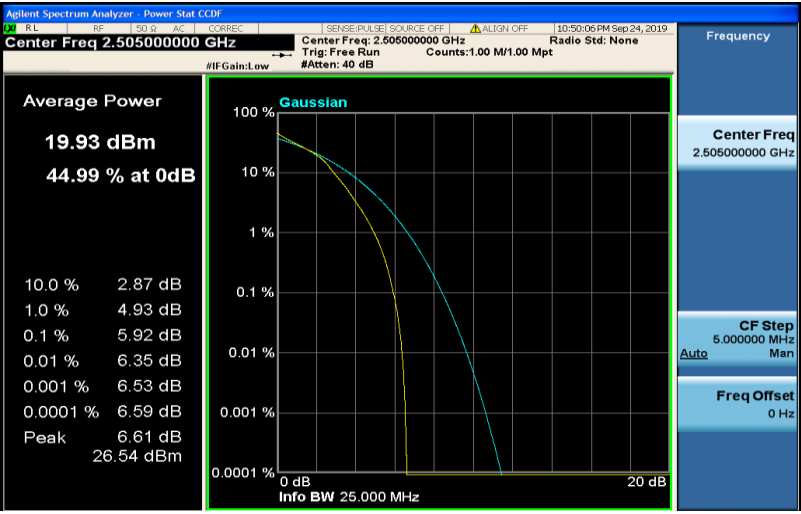
Band7-10MHz-QPSK-21400-50RB#0



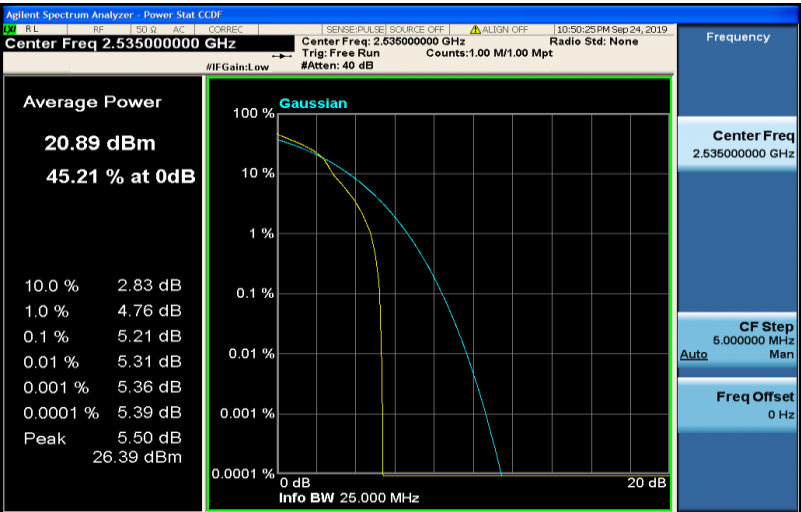
Band7-10MHz-16QAM-20800-1RB#0



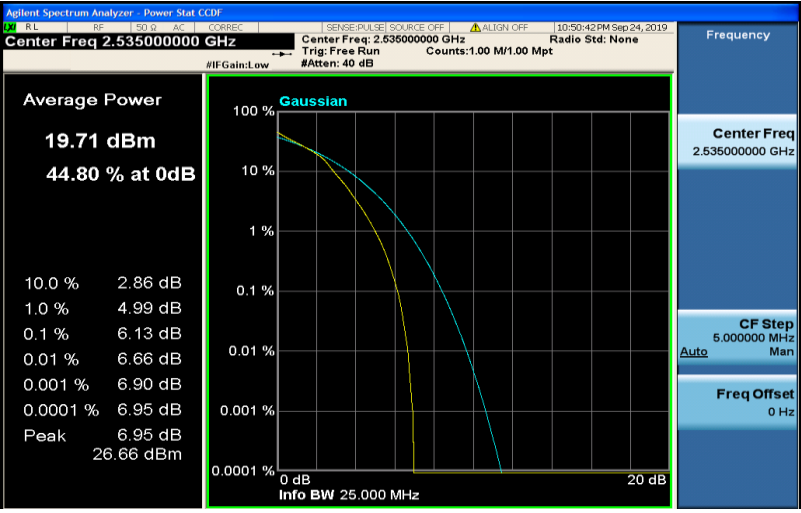
Band7-10MHz-16QAM-20800-50RB#0



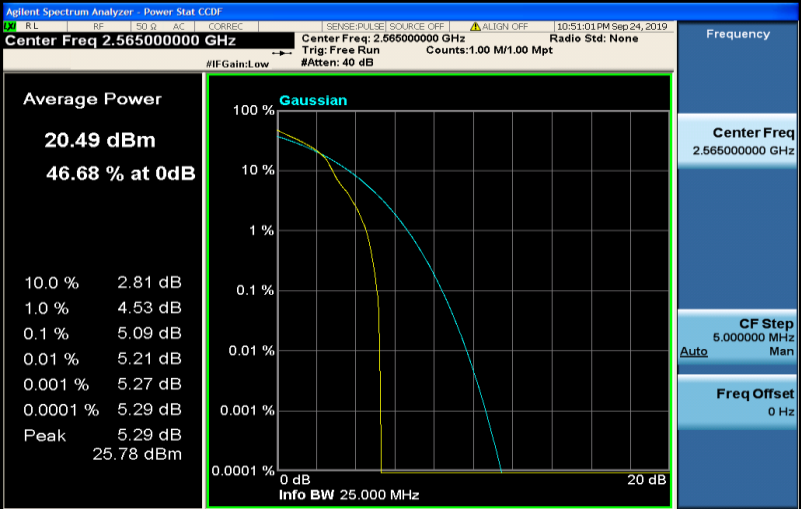
Band7-10MHz-16QAM-21100-1RB#0



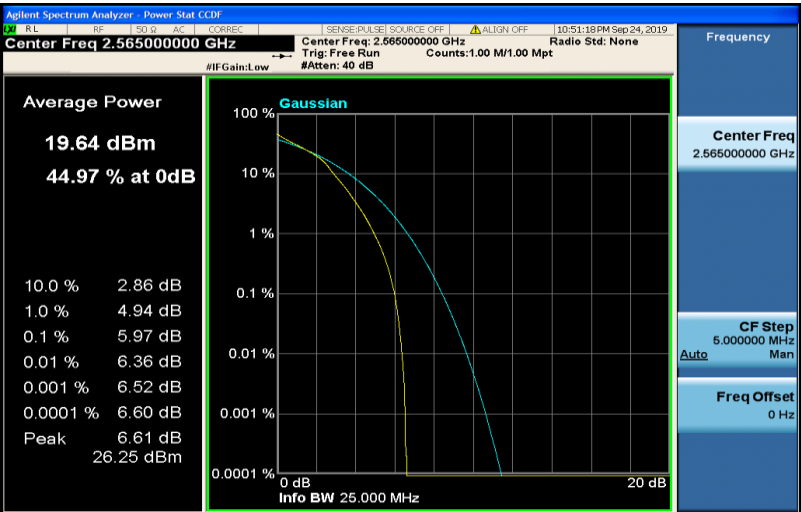
Band7-10MHz-16QAM-21100-50RB#0



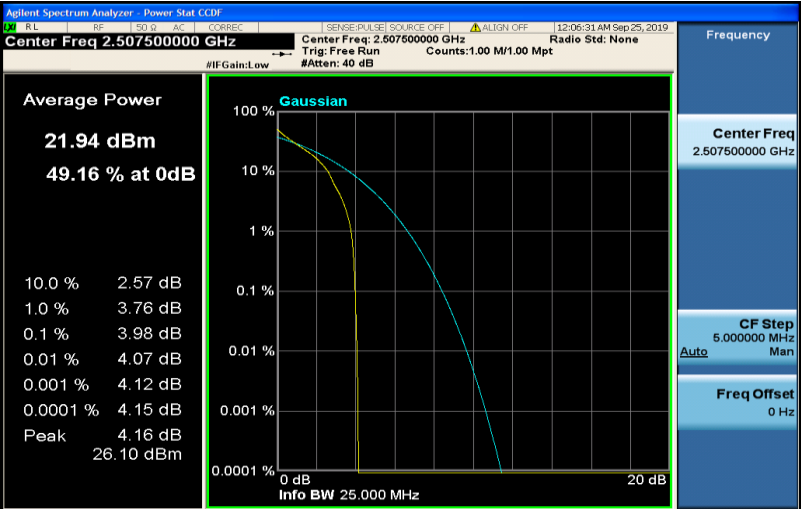
Band7-10MHz-16QAM-21400-1RB#0



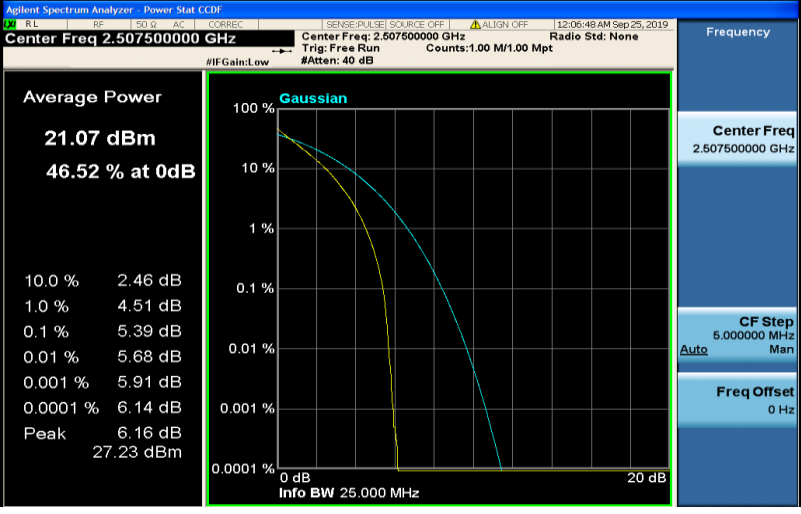
Band7-10MHz-16QAM-21400-50RB#0



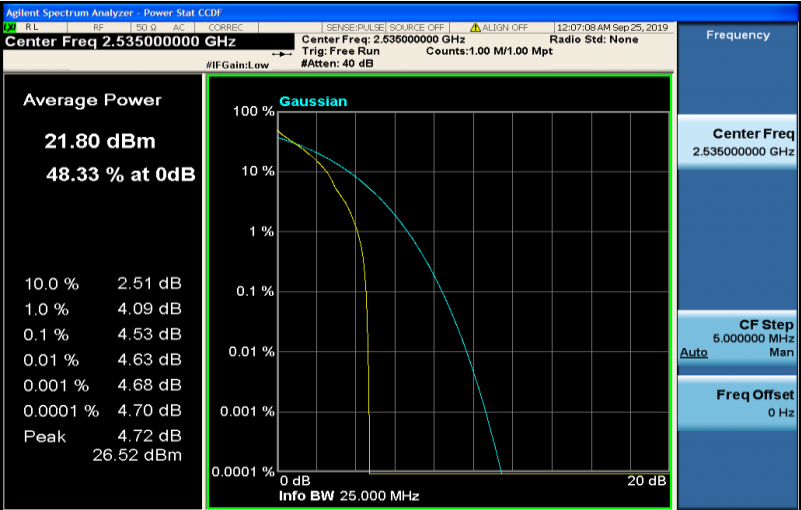
Band7-15MHz-QPSK-20825-1RB#0



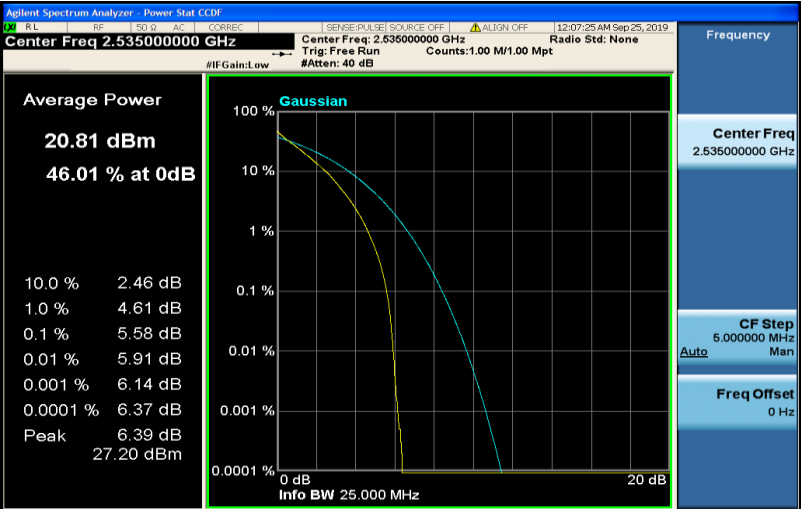
Band7-15MHz-QPSK-20825-75RB#0



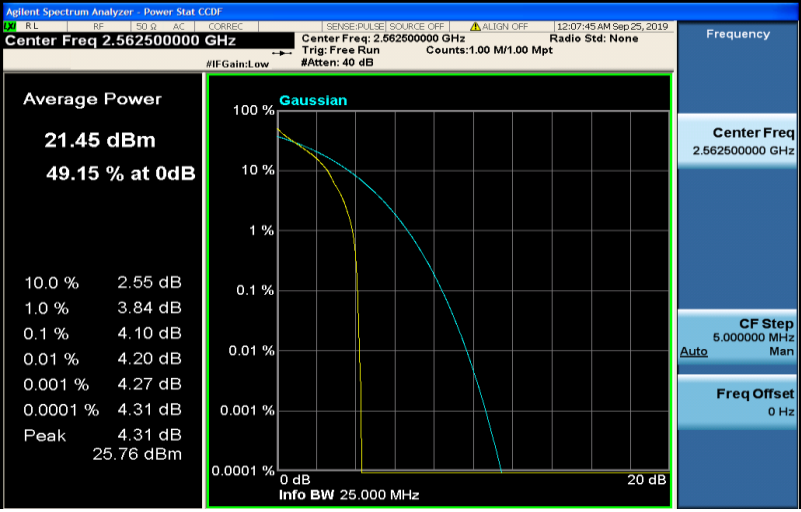
Band7-15MHz-QPSK-21100-1RB#0



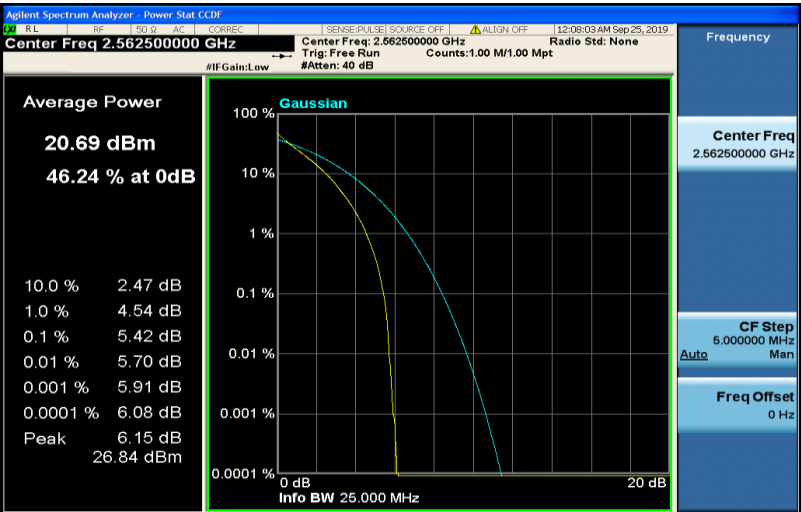
Band7-15MHz-QPSK-21100-75RB#0



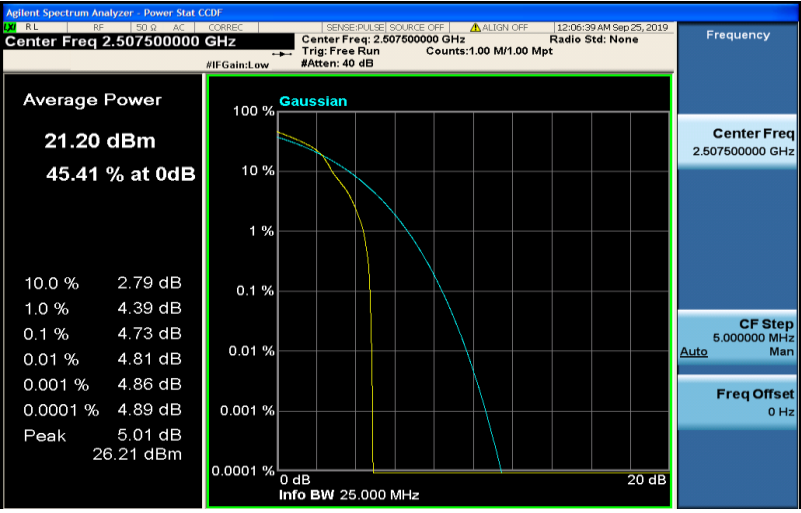
Band7-15MHz-QPSK-21375-1RB#0



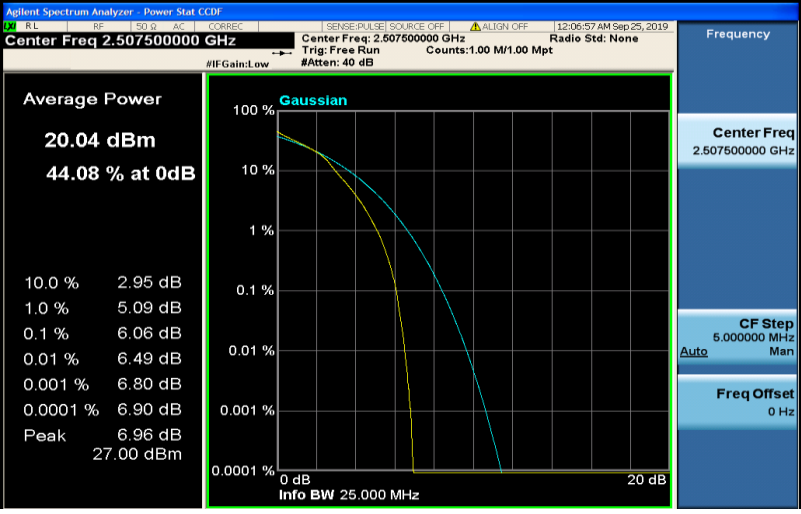
Band7-15MHz-QPSK-21375-75RB#0



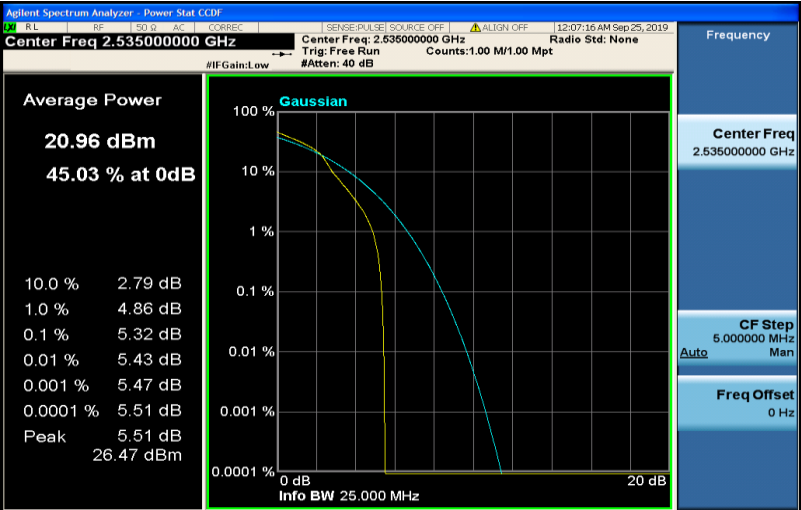
Band7-15MHz-16QAM-20825-1RB#0



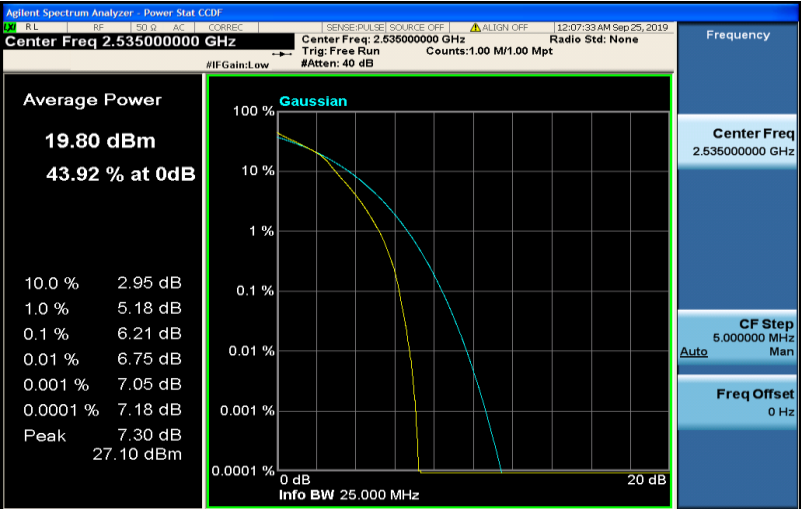
Band7-15MHz-16QAM-20825-75RB#0



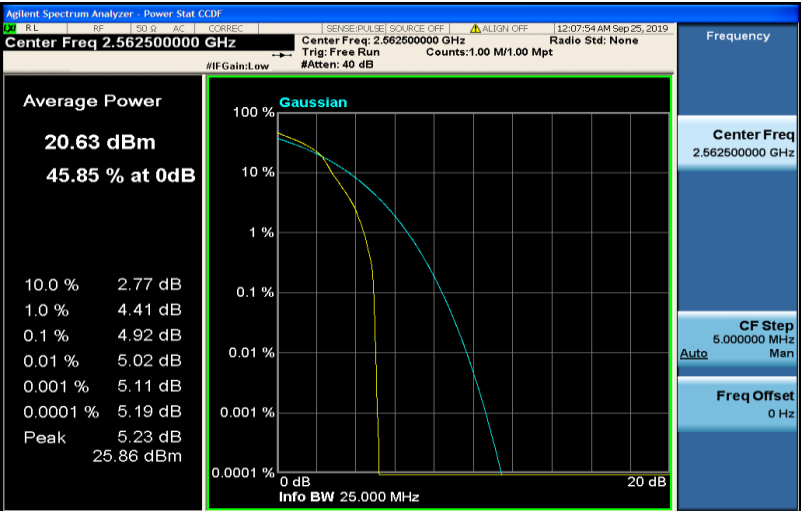
Band7-15MHz-16QAM-21100-1RB#0



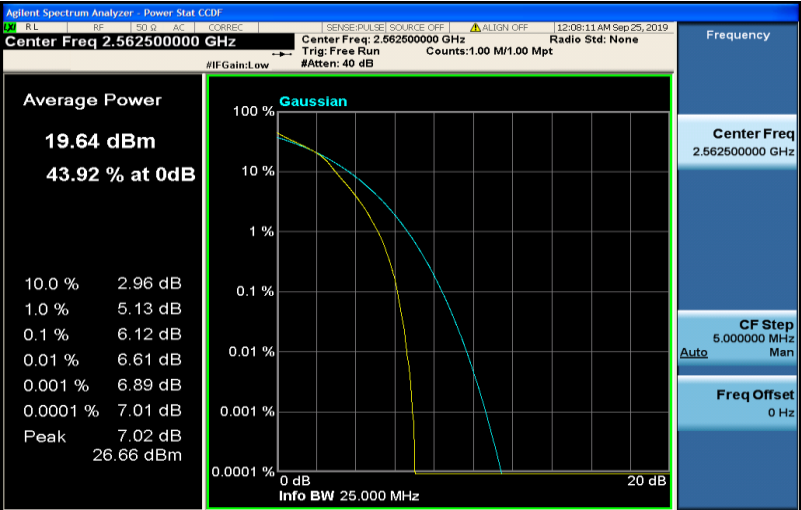
Band7-15MHz-16QAM-21100-75RB#0



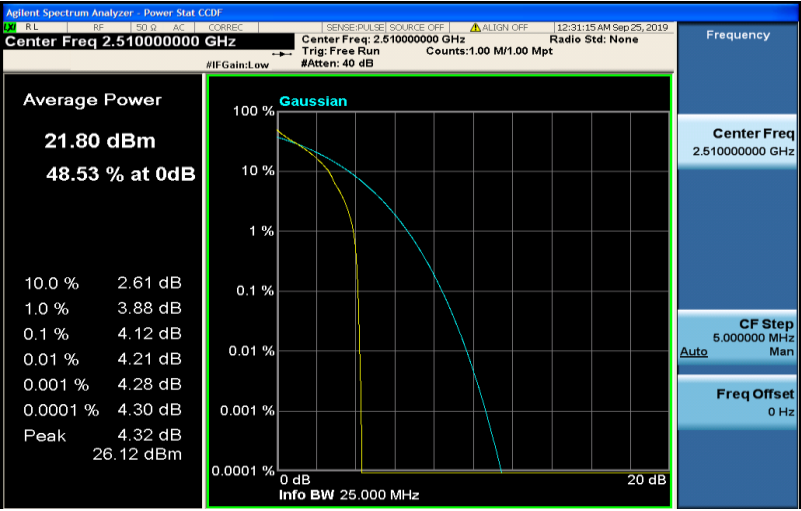
Band7-15MHz-16QAM-21375-1RB#0



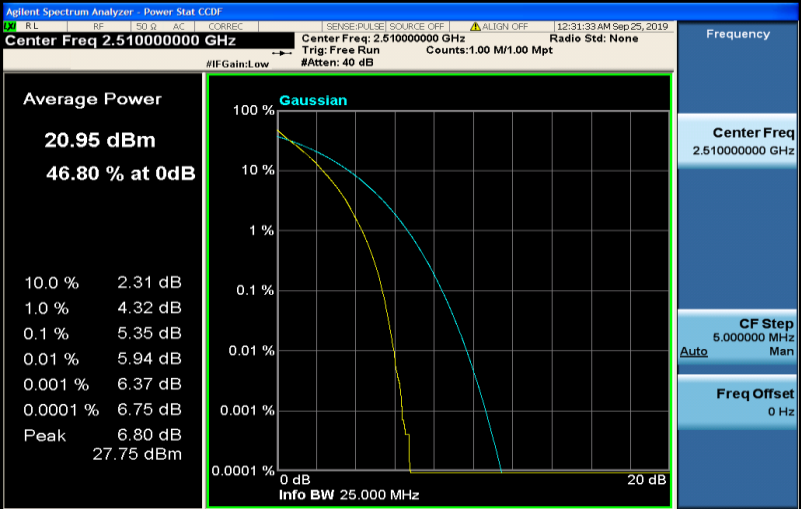
Band7-15MHz-16QAM-21375-75RB#0



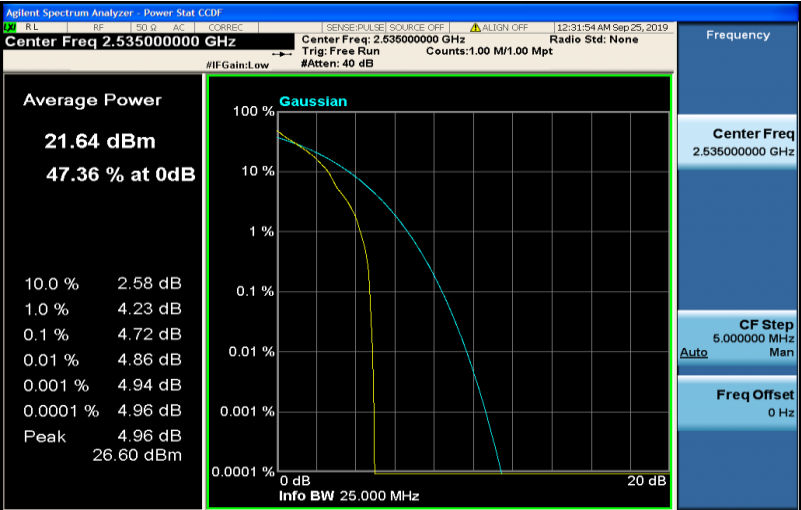
Band7-20MHz-QPSK-20850-1RB#0



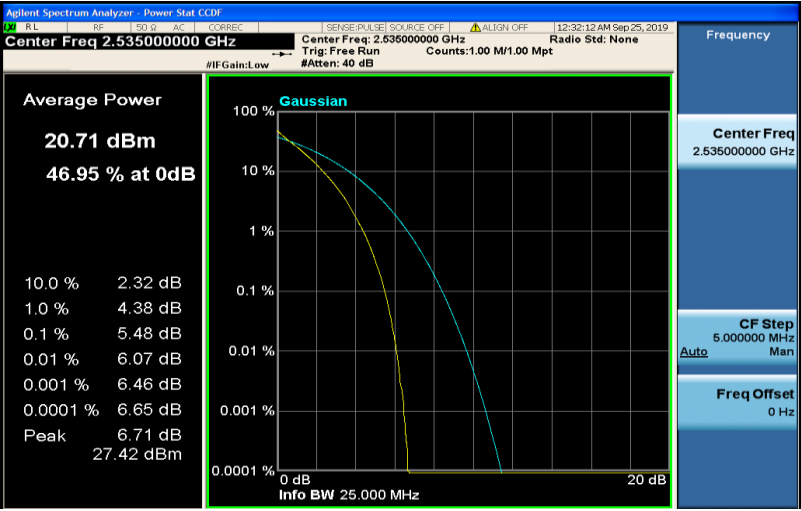
Band7-20MHz-QPSK-20850-100RB#0



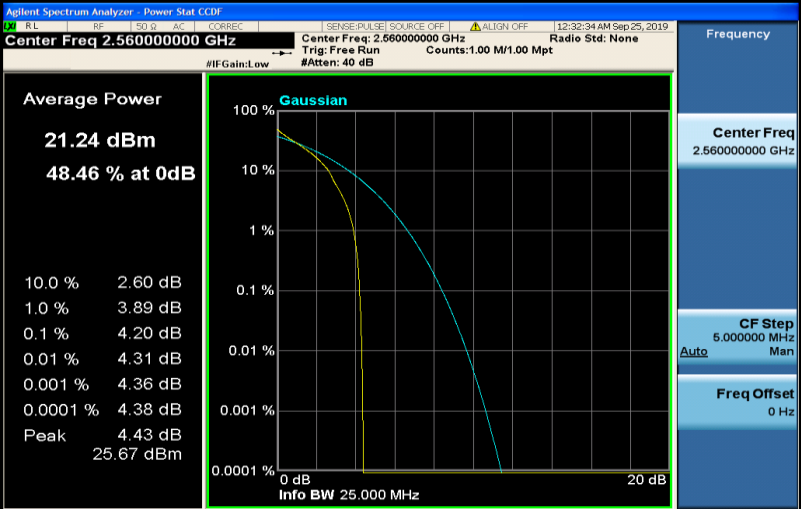
Band7-20MHz-QPSK-21100-1RB#0



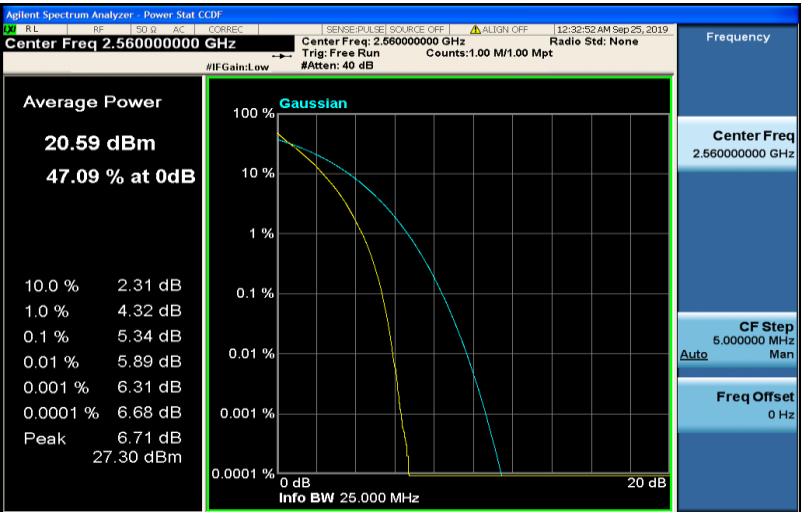
Band7-20MHz-QPSK-21100-100RB#0



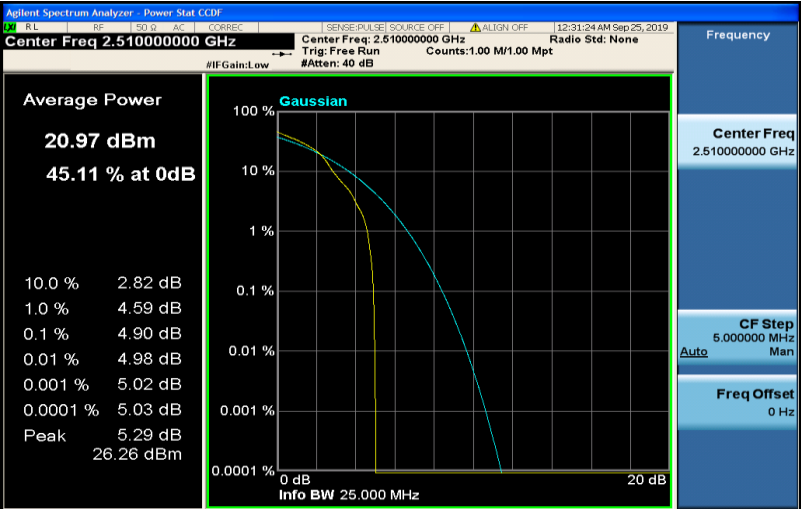
Band7-20MHz-QPSK-21350-1RB#0



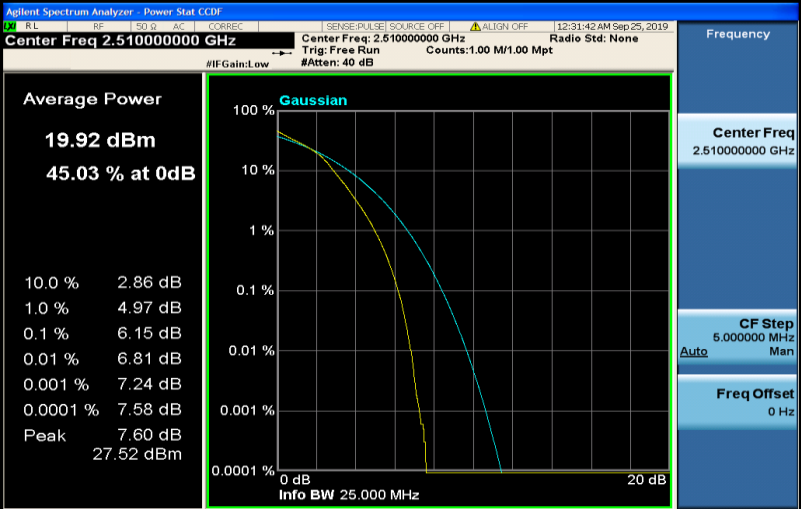
Band7-20MHz-QPSK-21350-100RB#0



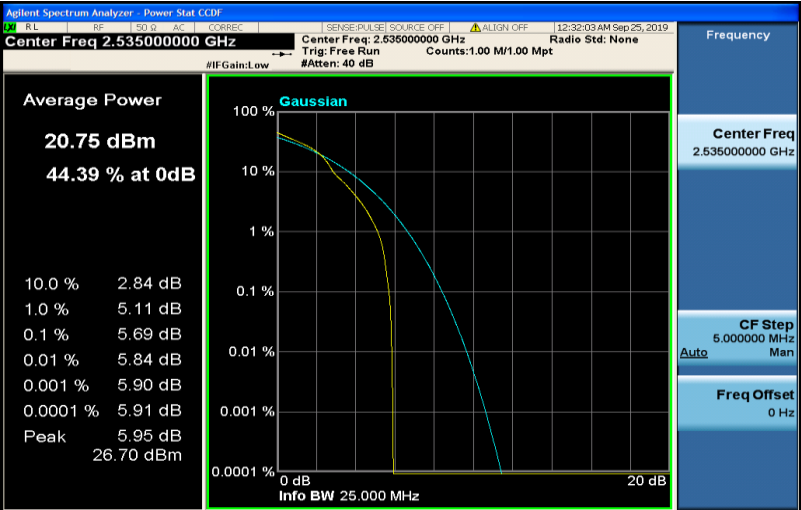
Band7-20MHz-16QAM-20850-1RB#0



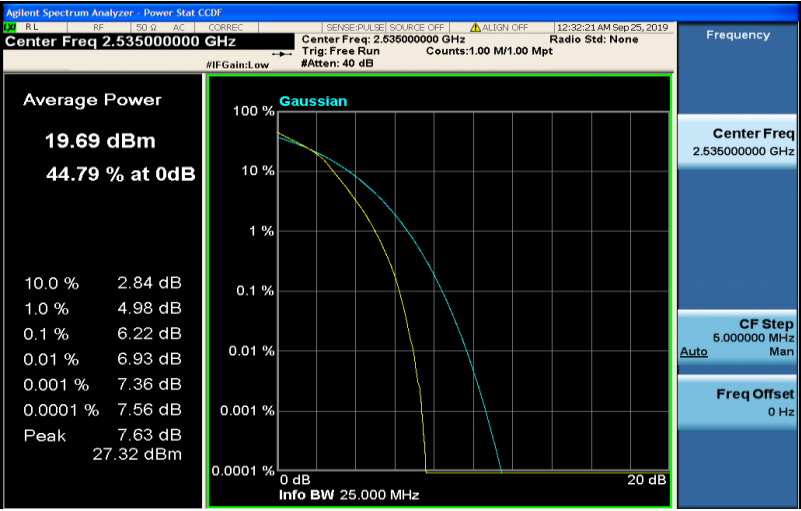
Band7-20MHz-16QAM-20850-100RB#0



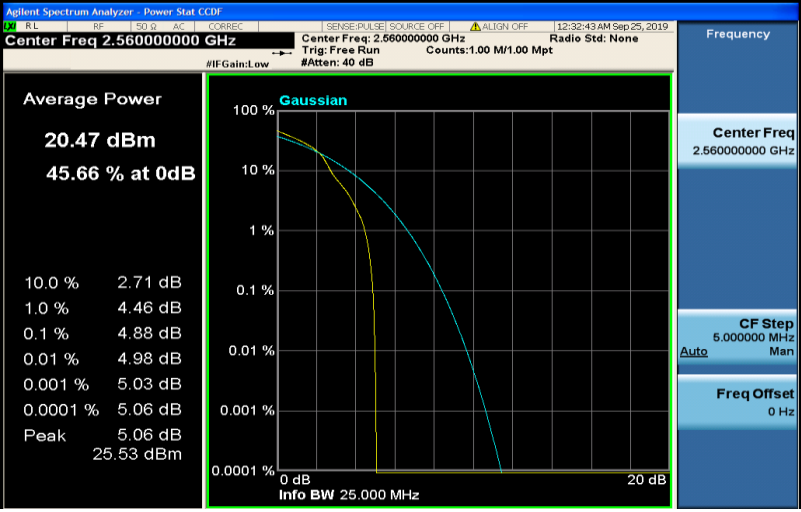
Band7-20MHz-16QAM-21100-1RB#0



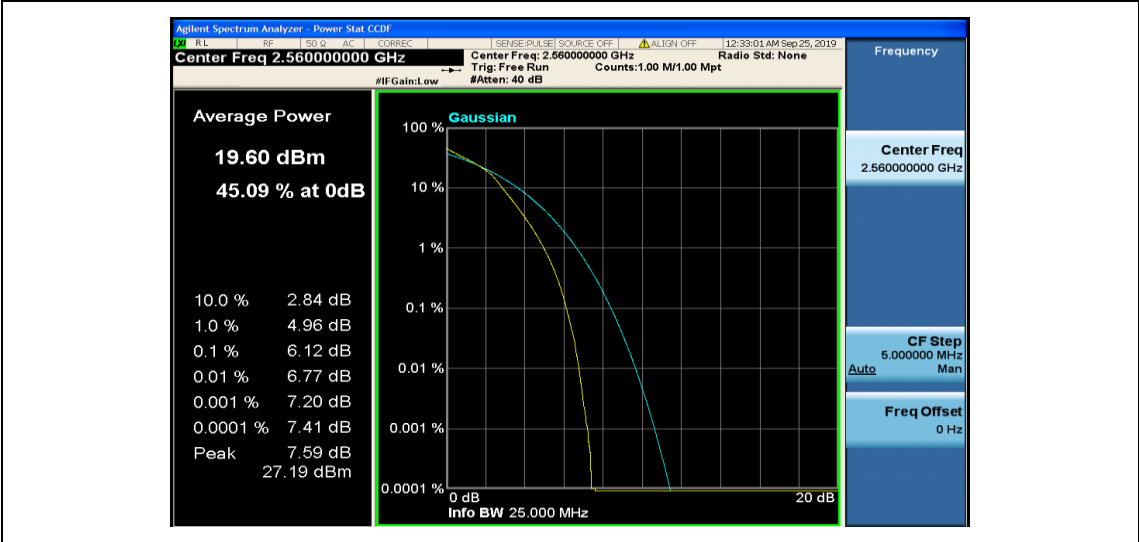
Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0



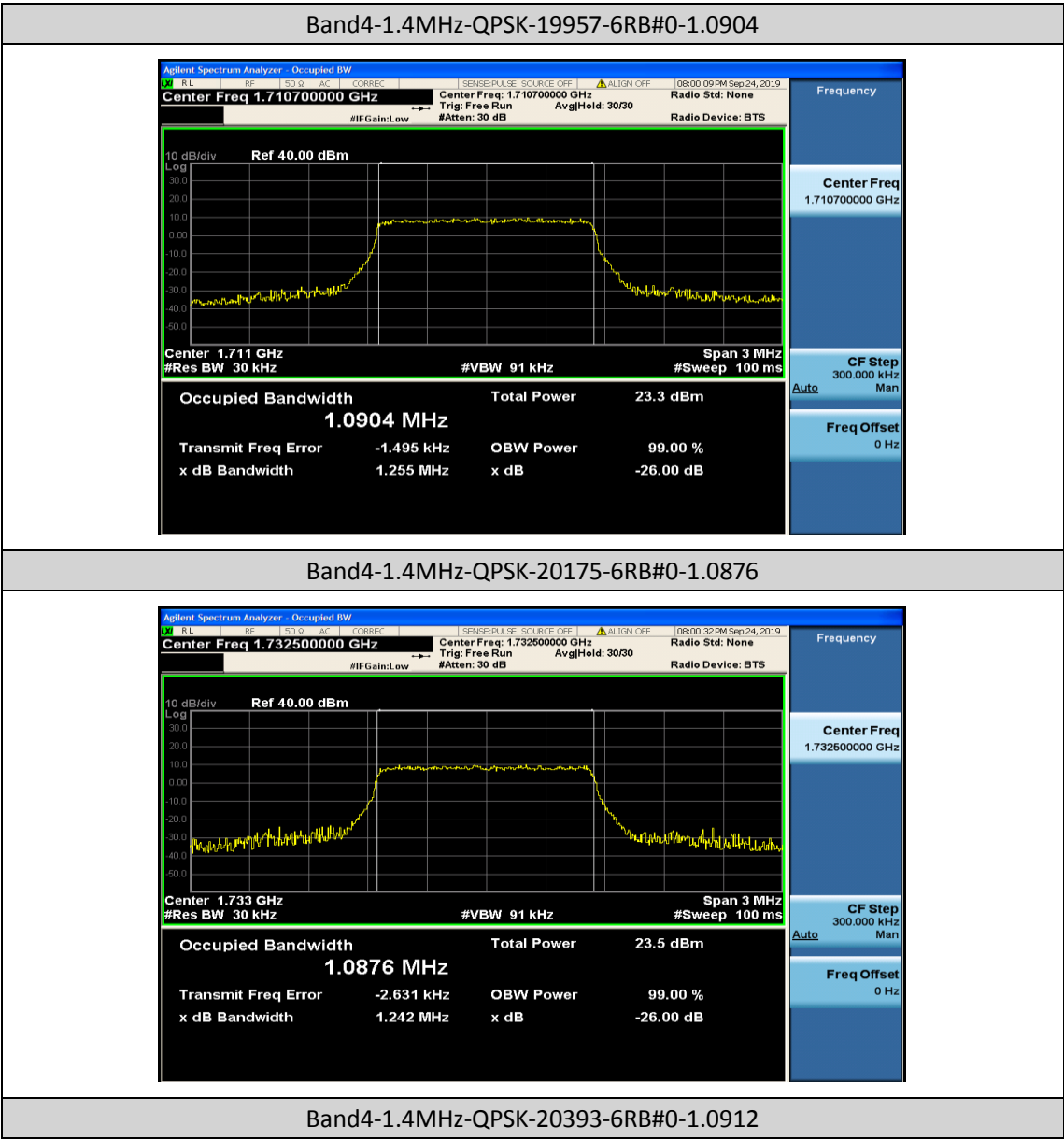
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

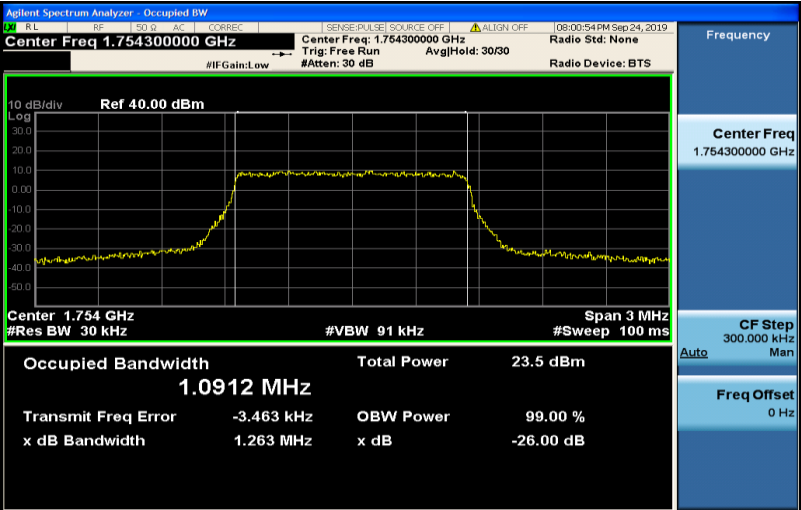
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0            | 1.0904                   | 1.255                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20175   | 6RB#0            | 1.0876                   | 1.242                | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0            | 1.0912                   | 1.263                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0            | 1.0903                   | 1.264                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20175   | 6RB#0            | 1.0897                   | 1.269                | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0            | 1.0893                   | 1.262                | PASS    |
| Band4 | 3MHz      | QPSK       | 19965   | 15RB#0           | 2.6958                   | 2.869                | PASS    |
| Band4 | 3MHz      | QPSK       | 20175   | 15RB#0           | 2.6944                   | 2.863                | PASS    |
| Band4 | 3MHz      | QPSK       | 20385   | 15RB#0           | 2.6917                   | 2.860                | PASS    |
| Band4 | 3MHz      | 16QAM      | 19965   | 15RB#0           | 2.6878                   | 2.865                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20175   | 15RB#0           | 2.6934                   | 2.840                | PASS    |
| Band4 | 3MHz      | 16QAM      | 20385   | 15RB#0           | 2.6890                   | 2.865                | PASS    |
| Band4 | 5MHz      | QPSK       | 19975   | 25RB#0           | 4.5013                   | 4.983                | PASS    |
| Band4 | 5MHz      | QPSK       | 20175   | 25RB#0           | 4.5016                   | 4.962                | PASS    |
| Band4 | 5MHz      | QPSK       | 20375   | 25RB#0           | 4.5029                   | 4.959                | PASS    |
| Band4 | 5MHz      | 16QAM      | 19975   | 25RB#0           | 4.5034                   | 4.996                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20175   | 25RB#0           | 4.5087                   | 4.931                | PASS    |
| Band4 | 5MHz      | 16QAM      | 20375   | 25RB#0           | 4.5044                   | 4.974                | PASS    |
| Band4 | 10MHz     | QPSK       | 20000   | 50RB#0           | 8.9937                   | 9.578                | PASS    |
| Band4 | 10MHz     | QPSK       | 20175   | 50RB#0           | 8.9862                   | 9.614                | PASS    |
| Band4 | 10MHz     | QPSK       | 20350   | 50RB#0           | 8.9821                   | 9.571                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20000   | 50RB#0           | 8.9873                   | 9.620                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20175   | 50RB#0           | 8.9816                   | 9.564                | PASS    |
| Band4 | 10MHz     | 16QAM      | 20350   | 50RB#0           | 8.9817                   | 9.613                | PASS    |
| Band4 | 15MHz     | QPSK       | 20025   | 75RB#0           | 13.483                   | 14.30                | PASS    |
| Band4 | 15MHz     | QPSK       | 20175   | 75RB#0           | 13.468                   | 14.31                | PASS    |
| Band4 | 15MHz     | QPSK       | 20325   | 75RB#0           | 13.462                   | 14.30                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20025   | 75RB#0           | 13.468                   | 14.29                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20175   | 75RB#0           | 13.473                   | 14.28                | PASS    |
| Band4 | 15MHz     | 16QAM      | 20325   | 75RB#0           | 13.473                   | 14.31                | PASS    |
| Band4 | 20MHz     | QPSK       | 20050   | 100RB#0          | 17.959                   | 19.02                | PASS    |
| Band4 | 20MHz     | QPSK       | 20175   | 100RB#0          | 17.969                   | 19.00                | PASS    |
| Band4 | 20MHz     | QPSK       | 20300   | 100RB#0          | 17.939                   | 19.00                | PASS    |

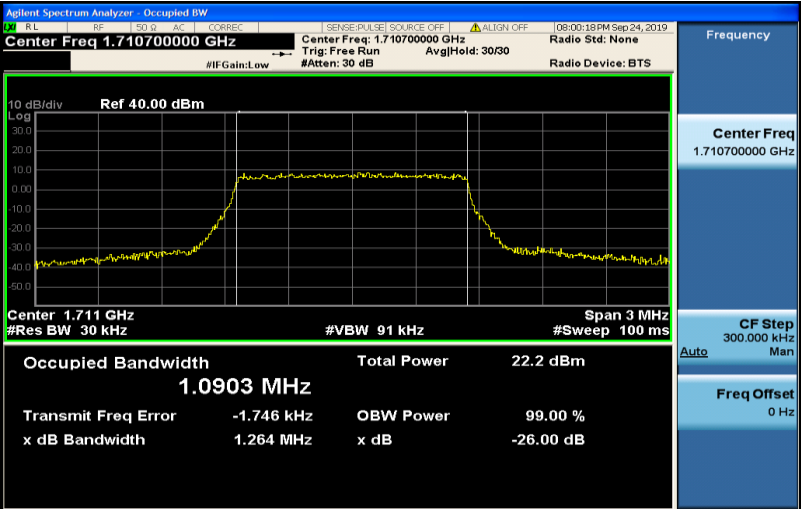
|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 17.965 | 19.01 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 17.946 | 19.00 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 17.946 | 18.98 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 25RB#0  | 4.5046 | 5.024 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 25RB#0  | 4.5017 | 4.970 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 25RB#0  | 4.5088 | 4.974 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 25RB#0  | 4.5064 | 4.967 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 25RB#0  | 4.5081 | 4.979 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 25RB#0  | 4.5123 | 4.959 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 50RB#0  | 8.9897 | 9.554 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 50RB#0  | 8.9778 | 9.588 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 50RB#0  | 8.9875 | 9.646 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0  | 8.9893 | 9.603 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0  | 8.9739 | 9.603 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0  | 8.9766 | 9.585 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 75RB#0  | 13.463 | 14.34 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 75RB#0  | 13.473 | 14.30 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 75RB#0  | 13.477 | 14.38 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0  | 13.459 | 14.29 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0  | 13.472 | 14.29 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 13.468 | 14.30 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 17.936 | 19.01 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 100RB#0 | 17.936 | 18.99 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 100RB#0 | 17.949 | 18.99 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | 17.944 | 19.01 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 100RB#0 | 17.946 | 19.02 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | 17.946 | 18.99 | PASS |

Test Graphs

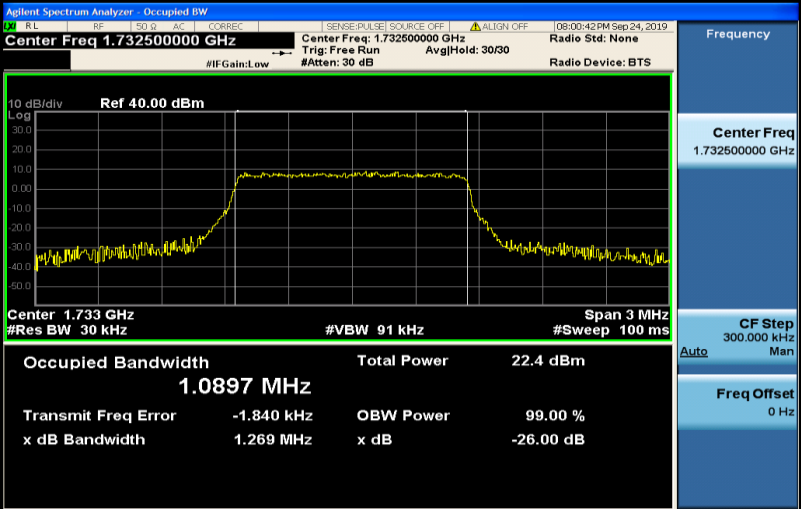




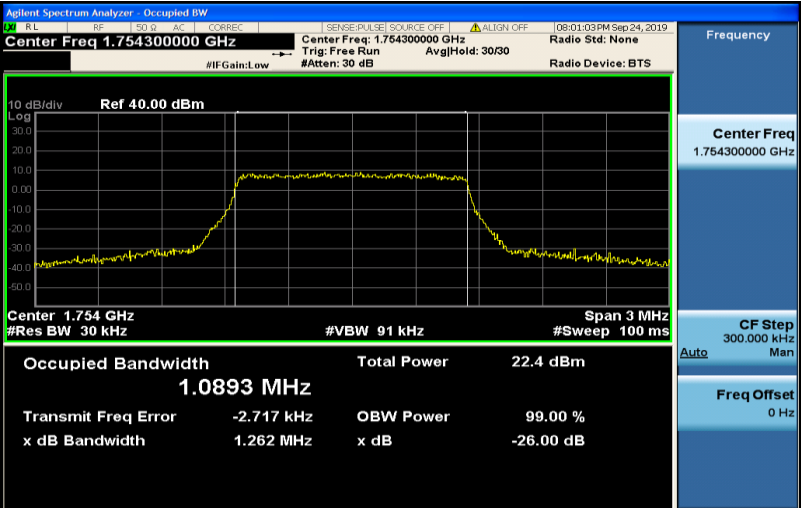
Band4-1.4MHz-16QAM-19957-6RB#0-1.0903



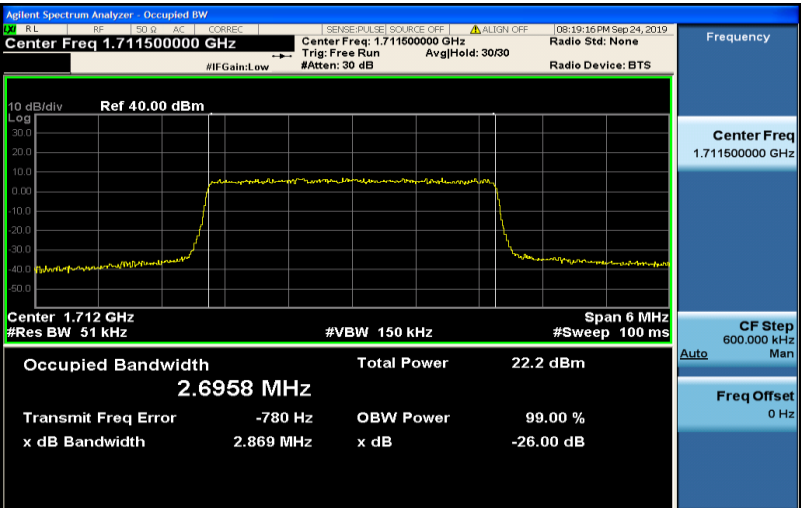
Band4-1.4MHz-16QAM-20175-6RB#0-1.0897



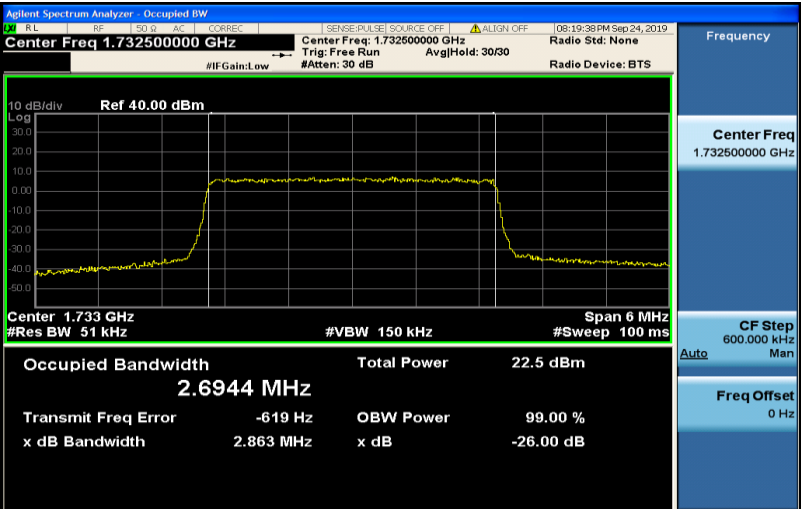
Band4-1.4MHz-16QAM-20393-6RB#0-1.0893



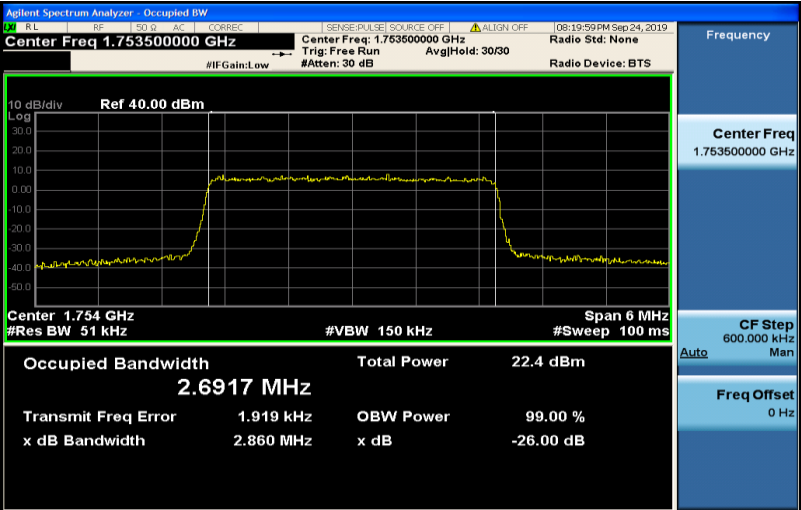
Band4-3MHz-QPSK-19965-15RB#0-2.6958



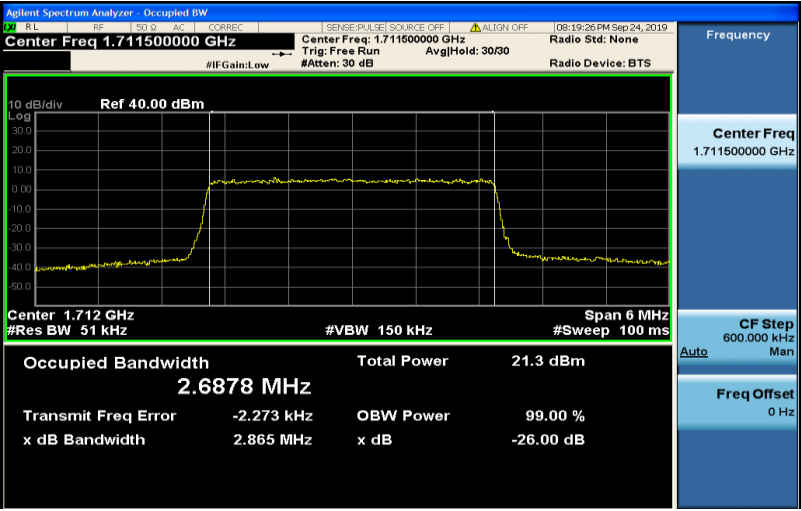
Band4-3MHz-QPSK-20175-15RB#0-2.6944



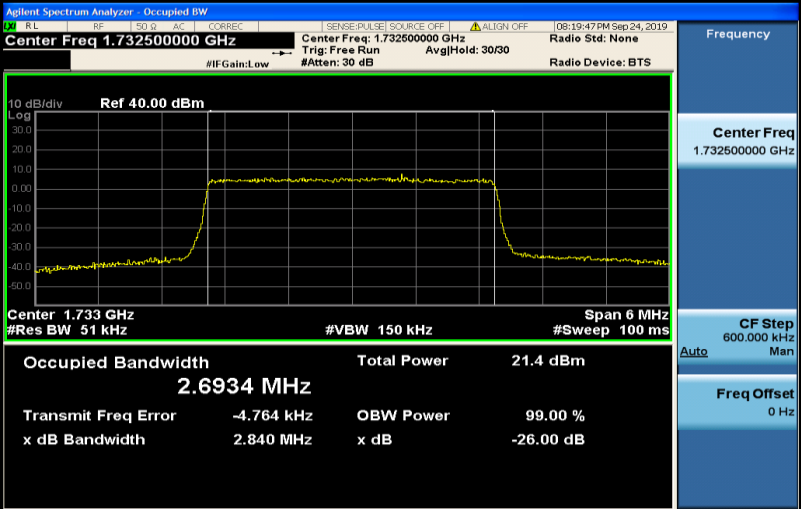
Band4-3MHz-QPSK-20385-15RB#0-2.6917



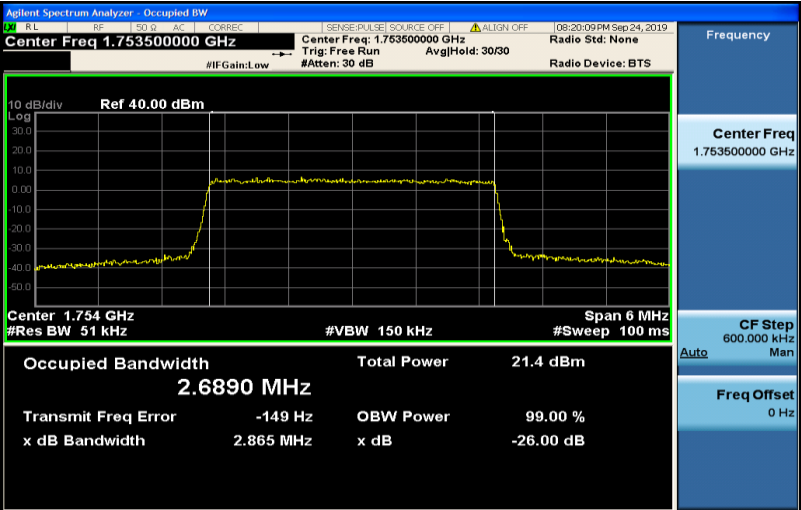
Band4-3MHz-16QAM-19965-15RB#0-2.6878



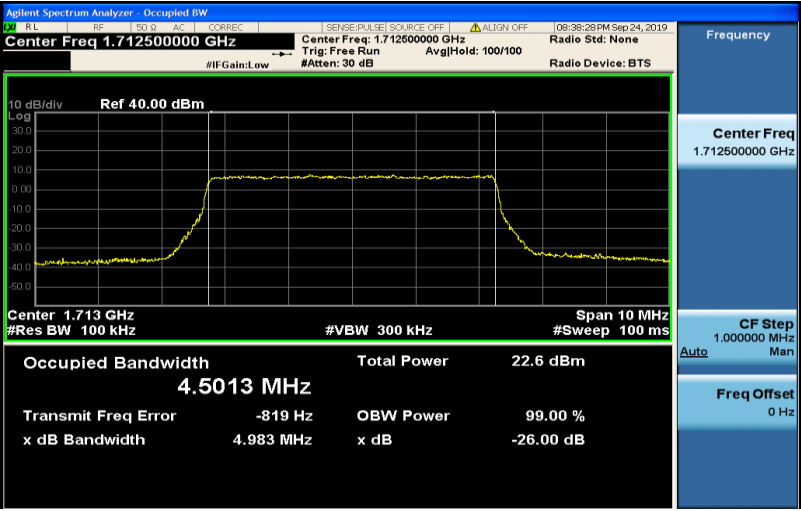
Band4-3MHz-16QAM-20175-15RB#0-2.6934



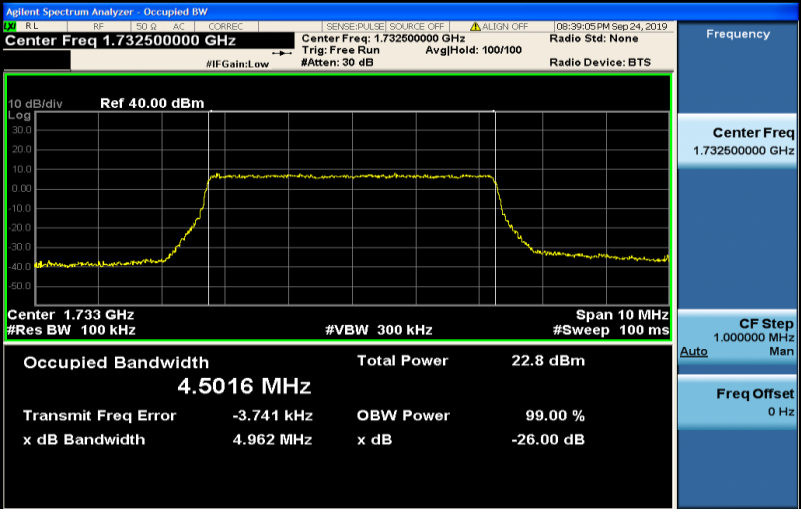
Band4-3MHz-16QAM-20385-15RB#0-2.6890



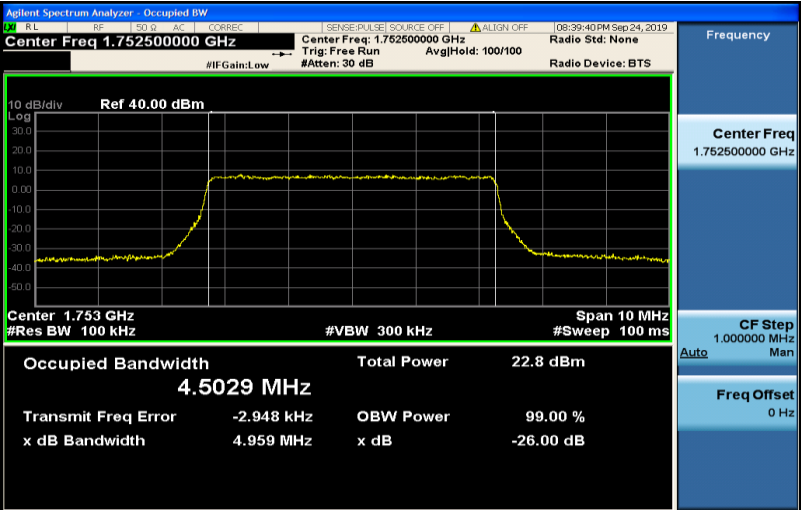
Band4-5MHz-QPSK-19975-25RB#0-4.5013



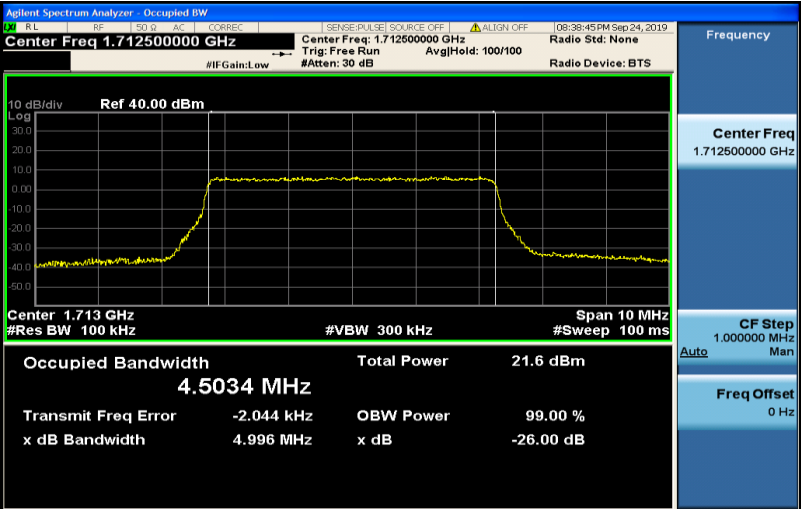
Band4-5MHz-QPSK-20175-25RB#0-4.5016



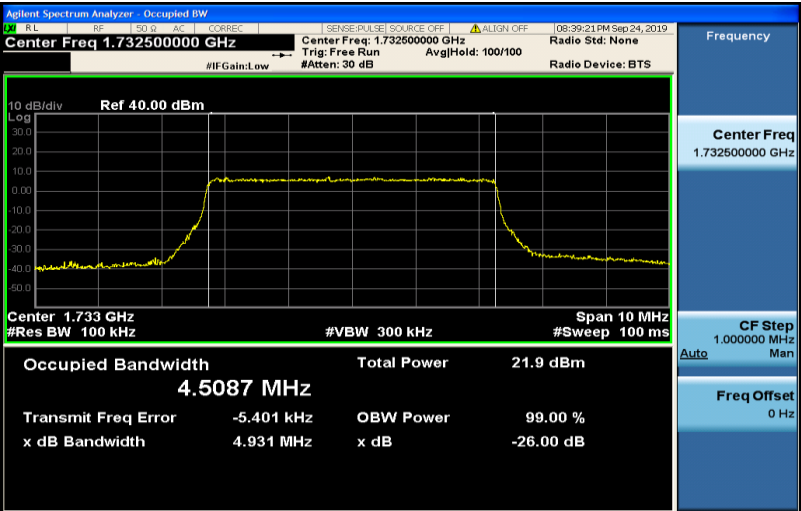
Band4-5MHz-QPSK-20375-25RB#0-4.5029



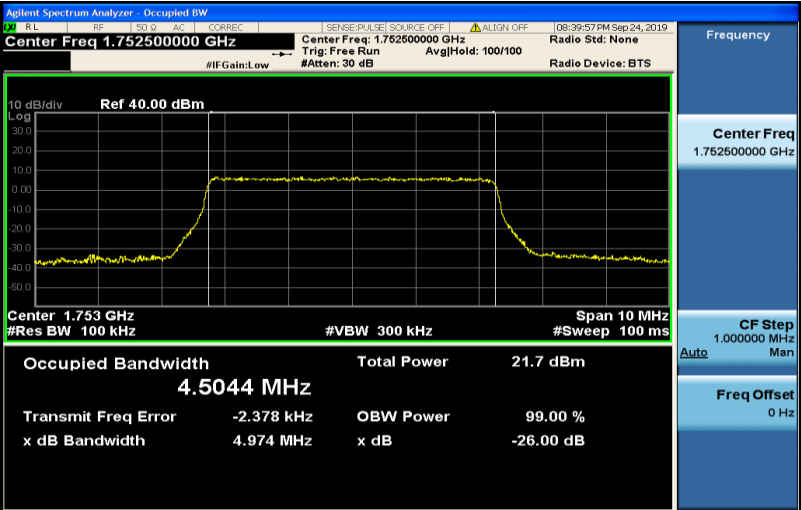
Band4-5MHz-16QAM-19975-25RB#0-4.5034



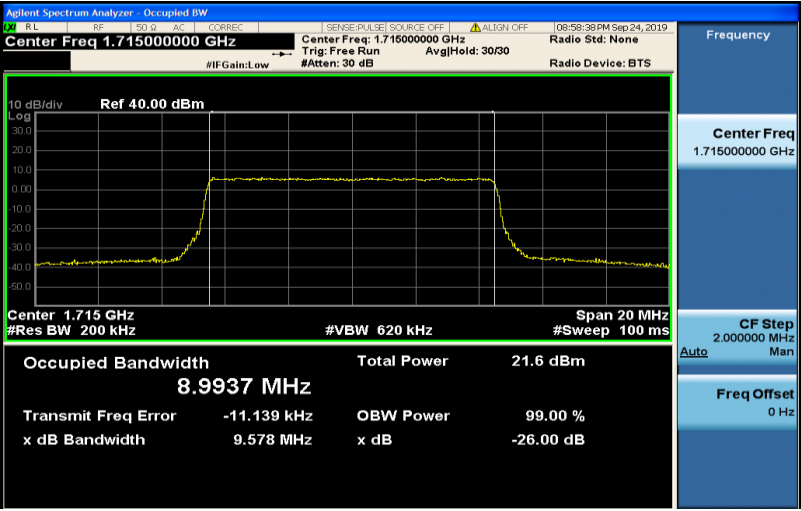
Band4-5MHz-16QAM-20175-25RB#0-4.5087



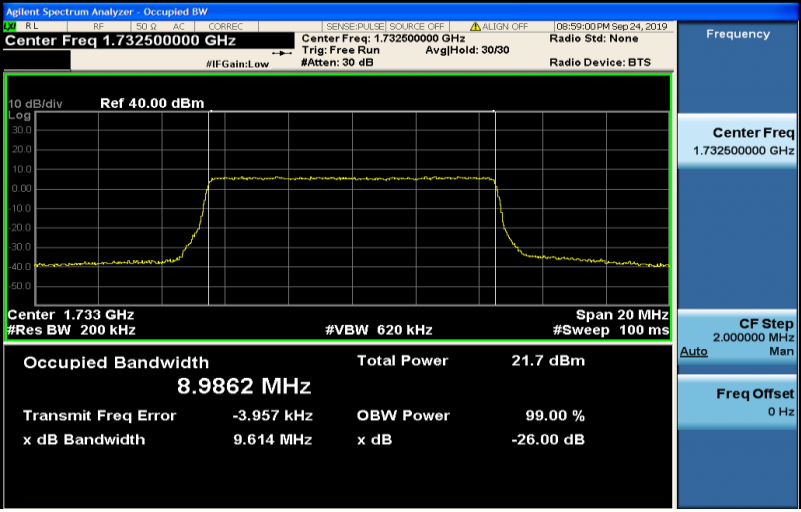
Band4-5MHz-16QAM-20375-25RB#0-4.5044



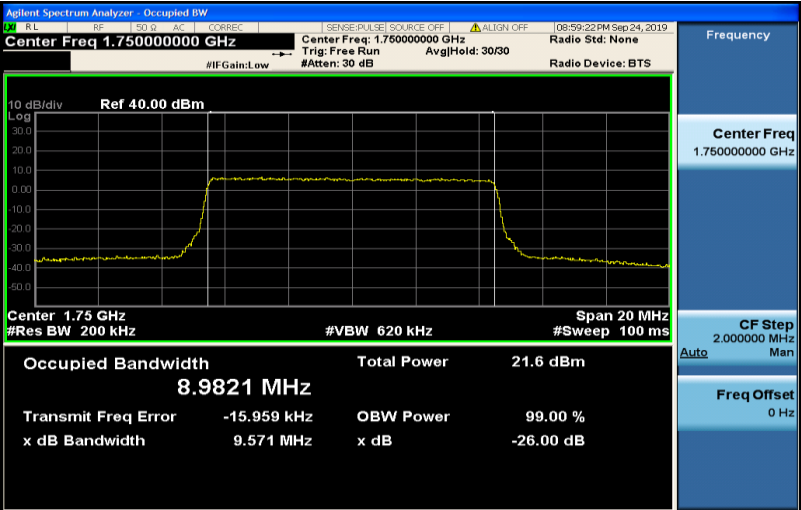
Band4-10MHz-QPSK-20000-50RB#0-8.9937



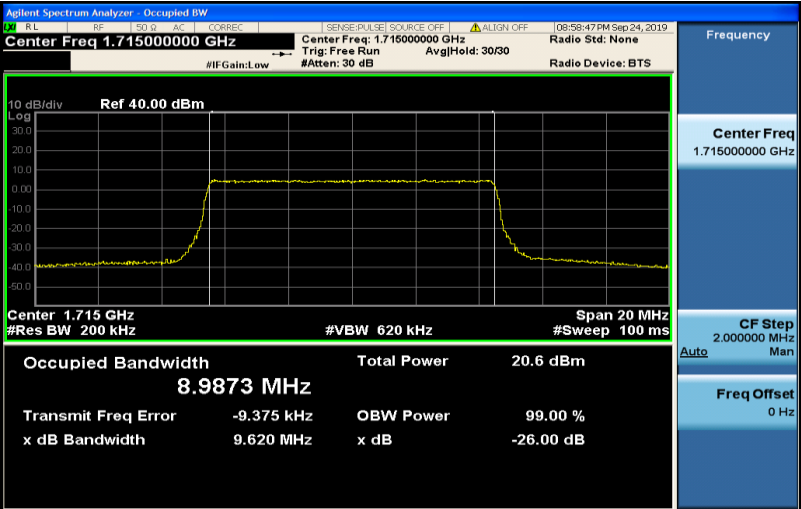
Band4-10MHz-QPSK-20175-50RB#0-8.9862



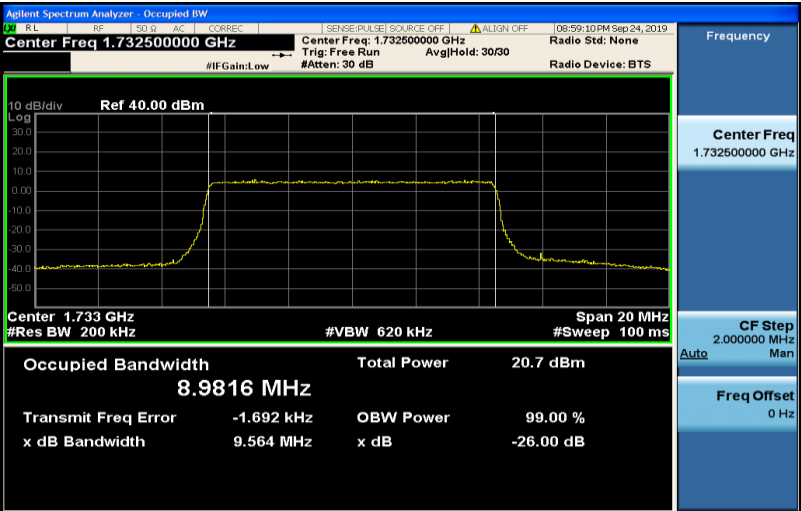
Band4-10MHz-QPSK-20350-50RB#0-8.9821



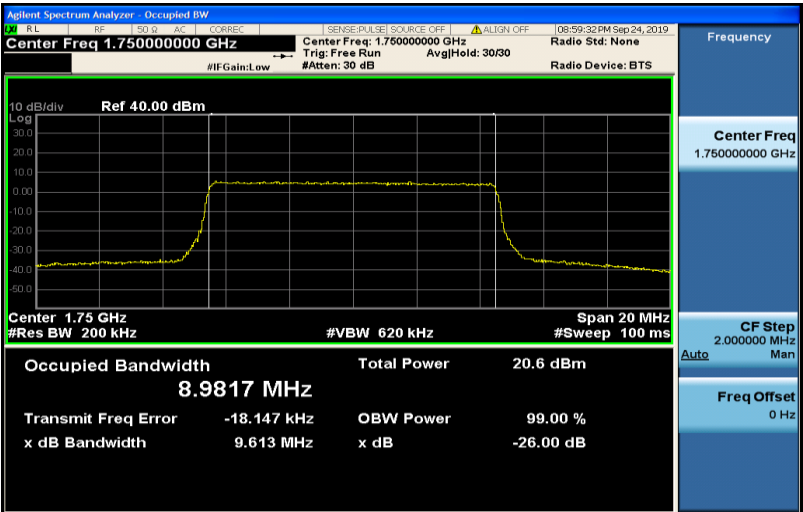
Band4-10MHz-16QAM-20000-50RB#0-8.9873



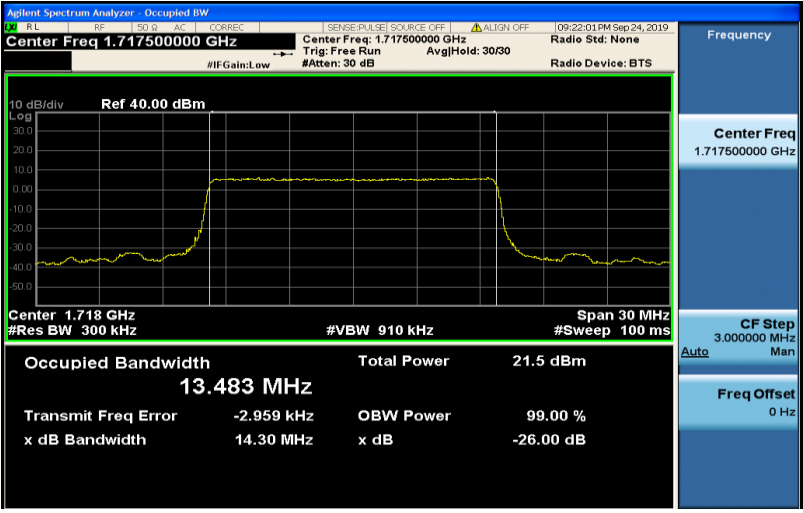
Band4-10MHz-16QAM-20175-50RB#0-8.9816



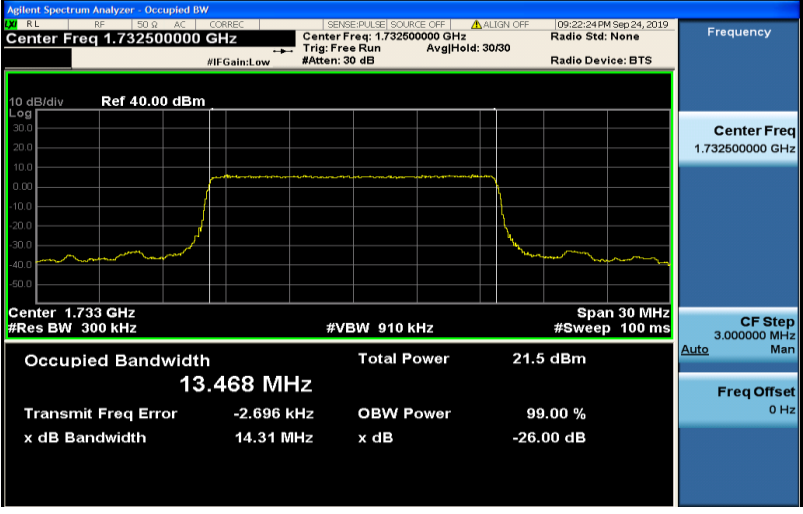
Band4-10MHz-16QAM-20350-50RB#0-8.9817



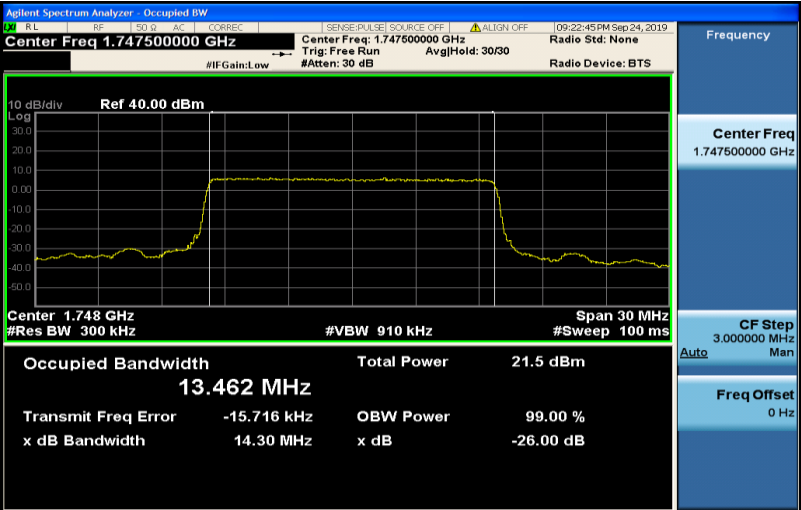
Band4-15MHz-QPSK-20025-75RB#0-13.483



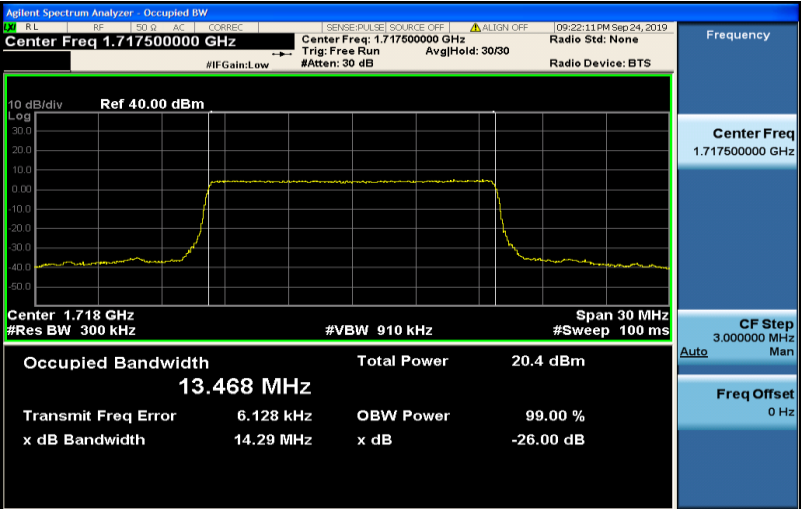
Band4-15MHz-QPSK-20175-75RB#0-13.468



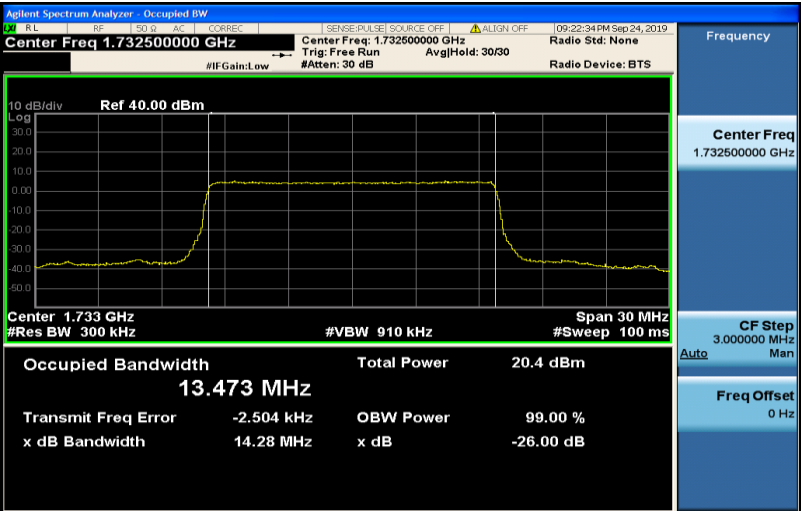
Band4-15MHz-QPSK-20325-75RB#0-13.462



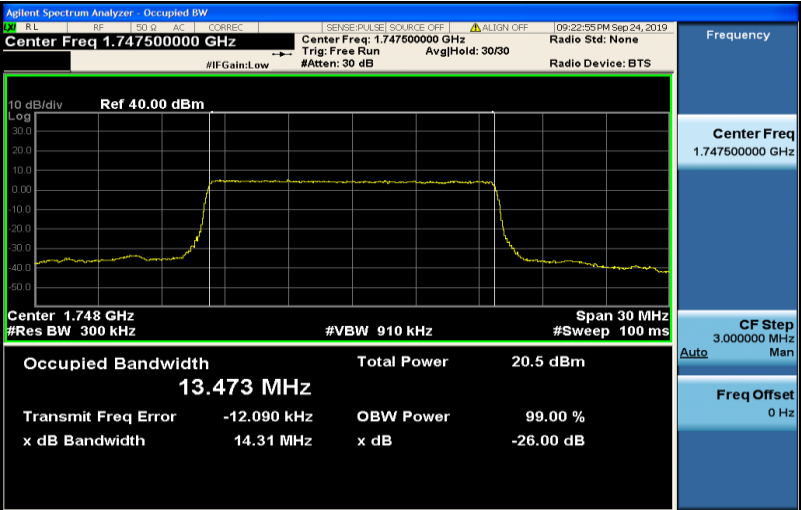
Band4-15MHz-16QAM-20025-75RB#0-13.468



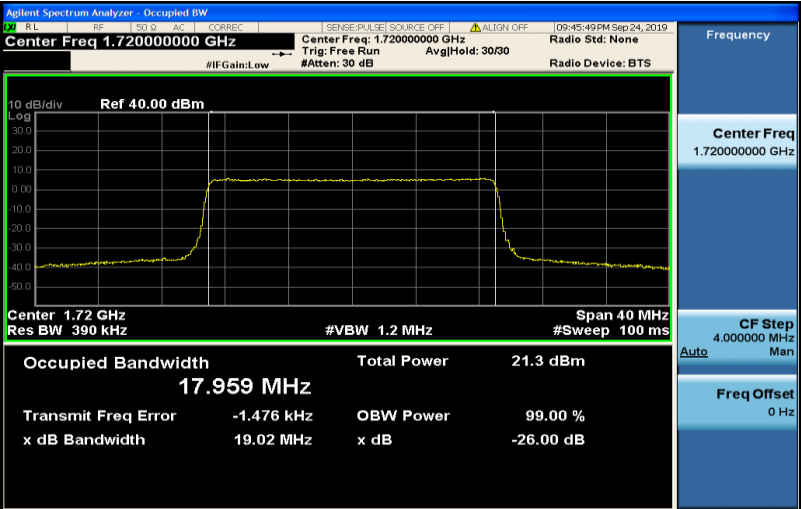
Band4-15MHz-16QAM-20175-75RB#0-13.473



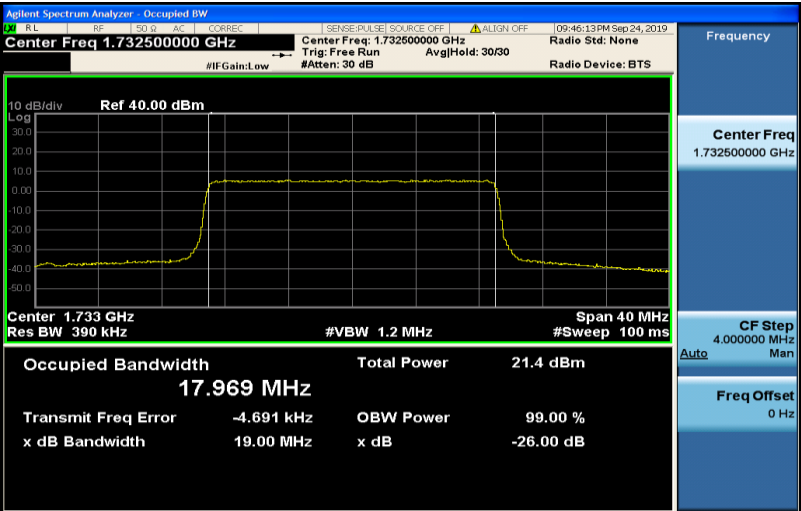
Band4-15MHz-16QAM-20325-75RB#0-13.473



Band4-20MHz-QPSK-20050-100RB#0-17.959



Band4-20MHz-QPSK-20175-100RB#0-17.969



Band4-20MHz-QPSK-20300-100RB#0-17.939