

## Appendix for Band 71

### Appendix A: Average Power Output

#### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | 23.05       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#12           | 23.20       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#24           | 23.05       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#0           | 22.13       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#6           | 22.07       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 12RB#13          | 22.07       | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 21.98       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | 23.09       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#12           | 23.16       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#24           | 23.09       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#0           | 22.29       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#6           | 22.20       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 12RB#13          | 22.23       | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 22.05       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | 23.29       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#12           | 23.30       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#24           | 22.35       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#0           | 22.20       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#6           | 22.28       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 12RB#13          | 22.60       | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 22.14       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | 22.14       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#12           | 22.11       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#24           | 21.98       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#0           | 21.15       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#6           | 21.08       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 12RB#13          | 21.00       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 21.12       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | 22.15       | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#12           | 21.87       | PASS    |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 5MHz  | 16QAM | 133297 | 1RB#24  | 22.16 | PASS |
| Band71 | 5MHz  | 16QAM | 133297 | 12RB#0  | 21.26 | PASS |
| Band71 | 5MHz  | 16QAM | 133297 | 12RB#6  | 21.13 | PASS |
| Band71 | 5MHz  | 16QAM | 133297 | 12RB#13 | 21.26 | PASS |
| Band71 | 5MHz  | 16QAM | 133297 | 25RB#0  | 21.11 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 1RB#0   | 22.19 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 1RB#12  | 22.06 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 1RB#24  | 21.47 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#0  | 21.44 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#6  | 21.42 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 12RB#13 | 21.76 | PASS |
| Band71 | 5MHz  | 16QAM | 133447 | 25RB#0  | 21.30 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#0   | 21.75 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#24  | 22.44 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 1RB#49  | 21.97 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#0  | 21.97 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#12 | 21.91 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 25RB#25 | 22.09 | PASS |
| Band71 | 10MHz | QPSK  | 133172 | 50RB#0  | 21.94 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#0   | 22.49 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#24  | 22.95 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 1RB#49  | 21.01 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#0  | 22.98 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#12 | 22.97 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 25RB#25 | 22.05 | PASS |
| Band71 | 10MHz | QPSK  | 133297 | 50RB#0  | 22.50 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#0   | 21.37 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#24  | 22.79 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 1RB#49  | 20.89 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#0  | 22.20 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#12 | 22.17 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 25RB#25 | 21.97 | PASS |
| Band71 | 10MHz | QPSK  | 133422 | 50RB#0  | 22.06 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#0   | 20.69 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#24  | 21.48 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 1RB#49  | 21.04 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 25RB#0  | 20.99 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 10MHz | 16QAM | 133172 | 25RB#12 | 20.94 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 25RB#25 | 21.13 | PASS |
| Band71 | 10MHz | 16QAM | 133172 | 50RB#0  | 21.01 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#0   | 21.41 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#24  | 21.89 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 1RB#49  | 20.94 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#0  | 21.78 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#12 | 21.80 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 25RB#25 | 21.16 | PASS |
| Band71 | 10MHz | 16QAM | 133297 | 50RB#0  | 21.60 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#0   | 20.58 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#24  | 21.64 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 1RB#49  | 20.77 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#0  | 21.32 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#12 | 21.30 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 25RB#25 | 21.11 | PASS |
| Band71 | 10MHz | 16QAM | 133422 | 50RB#0  | 21.17 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#0   | 21.57 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#38  | 22.40 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 1RB#74  | 22.65 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#0  | 20.52 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#18 | 21.23 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 38RB#37 | 21.55 | PASS |
| Band71 | 15MHz | QPSK  | 133197 | 75RB#0  | 22.01 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#0   | 21.77 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#38  | 22.49 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 1RB#74  | 20.84 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#0  | 20.89 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#18 | 21.69 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 38RB#37 | 20.57 | PASS |
| Band71 | 15MHz | QPSK  | 133297 | 75RB#0  | 22.09 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#0   | 20.98 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#38  | 22.29 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 1RB#74  | 20.66 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#0  | 20.74 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#18 | 21.12 | PASS |
| Band71 | 15MHz | QPSK  | 133397 | 38RB#37 | 20.50 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 15MHz | QPSK  | 133397 | 75RB#0  | 21.61 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#0   | 20.51 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#38  | 21.42 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 1RB#74  | 21.71 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#0  | 20.59 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#18 | 21.20 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 38RB#37 | 21.54 | PASS |
| Band71 | 15MHz | 16QAM | 133197 | 75RB#0  | 21.05 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#0   | 20.97 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#38  | 21.74 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 1RB#74  | 20.59 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#0  | 20.89 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#18 | 21.68 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 38RB#37 | 20.55 | PASS |
| Band71 | 15MHz | 16QAM | 133297 | 75RB#0  | 21.19 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#0   | 20.81 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#38  | 21.14 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 1RB#74  | 20.51 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#0  | 20.75 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#18 | 21.10 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 38RB#37 | 20.49 | PASS |
| Band71 | 15MHz | 16QAM | 133397 | 75RB#0  | 20.73 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0   | 20.84 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#49  | 22.67 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#99  | 21.32 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#0  | 21.54 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#25 | 21.46 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 50RB#50 | 22.34 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 100RB#0 | 21.87 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0   | 21.15 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#49  | 21.78 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#99  | 21.11 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#0  | 22.09 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#25 | 22.07 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 50RB#50 | 21.21 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 100RB#0 | 21.64 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0   | 21.46 | PASS |

|        |       |       |        |         |       |      |
|--------|-------|-------|--------|---------|-------|------|
| Band71 | 20MHz | QPSK  | 133372 | 1RB#49  | 21.55 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#99  | 20.97 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#0  | 21.30 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#25 | 21.29 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 50RB#50 | 21.51 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 100RB#0 | 21.39 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0   | 20.68 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#49  | 21.58 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#99  | 20.56 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#0  | 20.58 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#25 | 20.52 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 50RB#50 | 21.42 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 20.93 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0   | 20.52 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#49  | 20.98 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#99  | 20.53 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#0  | 21.20 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#25 | 21.18 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 50RB#50 | 20.63 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 20.73 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0   | 20.37 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#49  | 20.49 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#99  | 20.92 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#0  | 20.45 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#25 | 20.45 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 50RB#50 | 20.66 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 20.52 | PASS |

## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

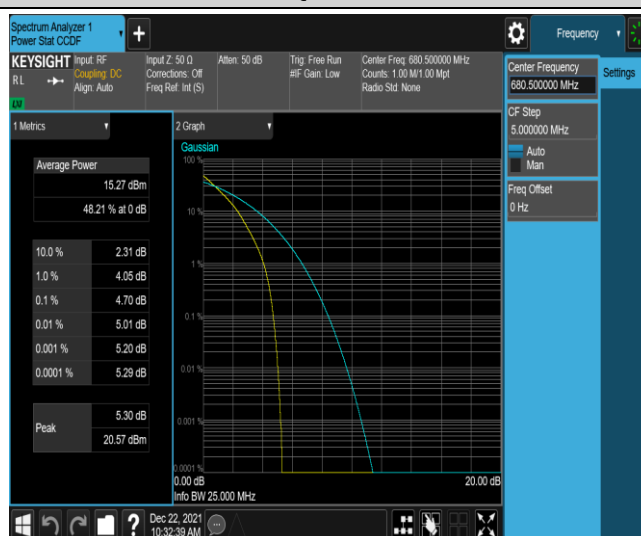
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | 4.68       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 5.16       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | 4.32       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 4.70       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | 4.55       | 13        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 5.22       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 1RB#0            | 5.62       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 5.96       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 1RB#0            | 5.17       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 5.51       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 1RB#0            | 5.34       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 25RB#0           | 5.95       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 1RB#0            | 4.59       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 50RB#0           | 5.28       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 1RB#0            | 4.57       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 4.93       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 1RB#0            | 4.57       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 50RB#0           | 5.14       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 1RB#0            | 5.48       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 50RB#0           | 6.04       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 1RB#0            | 5.51       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 5.75       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 1RB#0            | 5.60       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 50RB#0           | 6.01       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 1RB#0            | 4.57       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 75RB#0           | 5.56       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 1RB#0            | 4.60       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 5.25       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 1RB#0            | 4.46       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 75RB#0           | 5.18       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 1RB#0            | 5.49       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 75RB#0           | 6.21       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 1RB#0            | 5.53       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 5.97       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 1RB#0            | 5.45       | 13        | PASS    |

|        |       |       |        |         |      |    |      |
|--------|-------|-------|--------|---------|------|----|------|
| Band71 | 15MHz | 16QAM | 133397 | 75RB#0  | 5.99 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 1RB#0   | 4.55 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133222 | 100RB#0 | 5.03 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 1RB#0   | 4.56 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133322 | 100RB#0 | 5.33 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 1RB#0   | 4.39 | 13 | PASS |
| Band71 | 20MHz | QPSK  | 133372 | 100RB#0 | 5.22 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 1RB#0   | 5.45 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133222 | 100RB#0 | 5.93 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 1RB#0   | 5.55 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133322 | 100RB#0 | 6.04 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 1RB#0   | 5.46 | 13 | PASS |
| Band71 | 20MHz | 16QAM | 133372 | 100RB#0 | 6.05 | 13 | PASS |

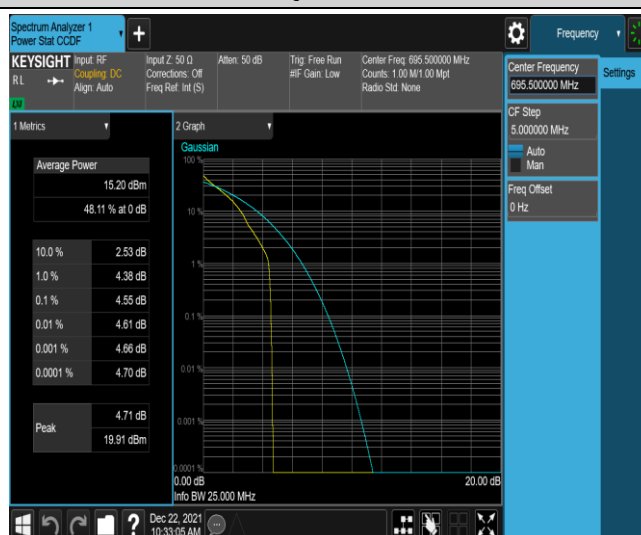
## Test Graphs



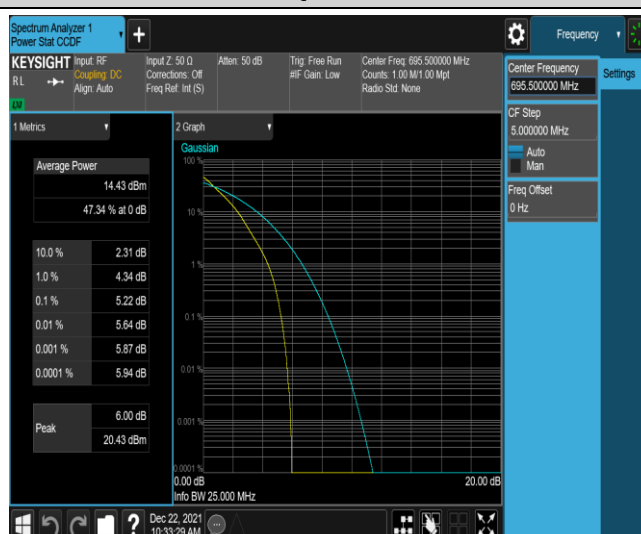
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## Band71-5MHz-QPSK-133297-25RB#0



## Band71-5MHz-QPSK-133447-1RB#0



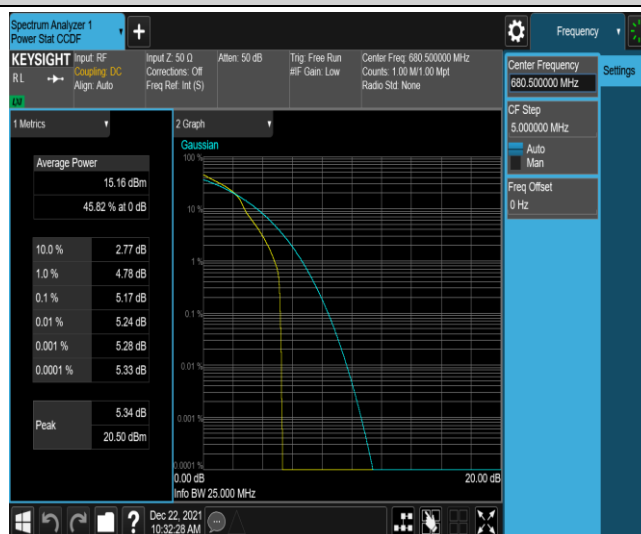
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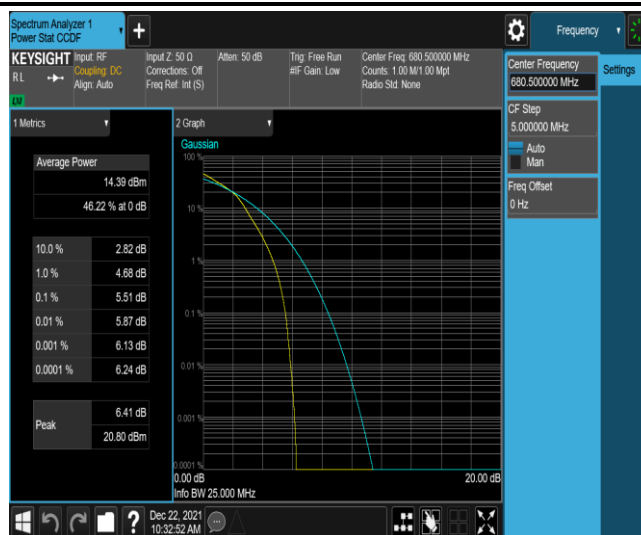
Band71-5MHz-16QAM-133147-1RB#0



Band71-5MHz-16QAM-133147-25RB#0



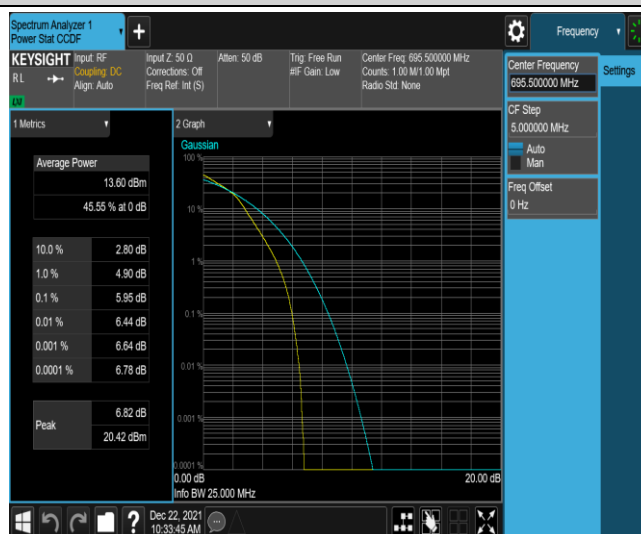
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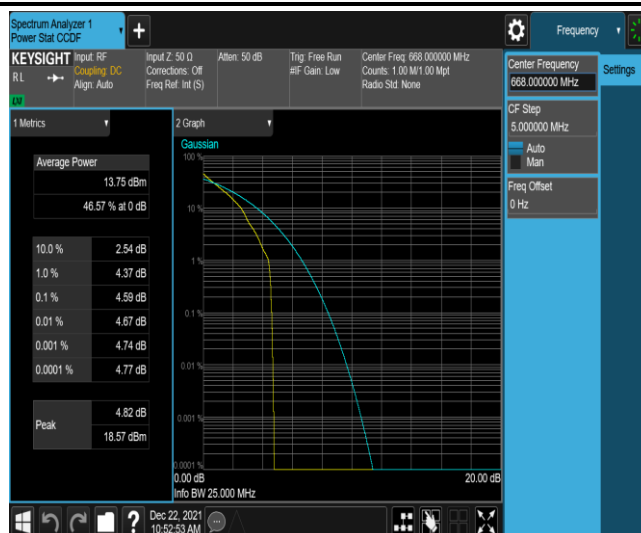
Band71-5MHz-16QAM-133297-25RB#0



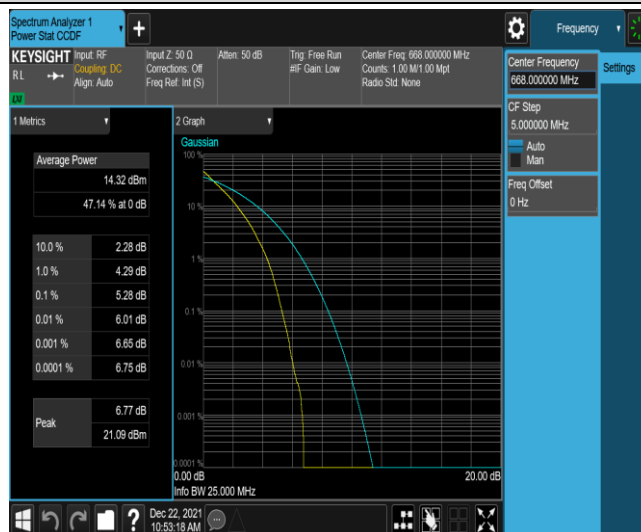
Band71-5MHz-16QAM-133447-1RB#0



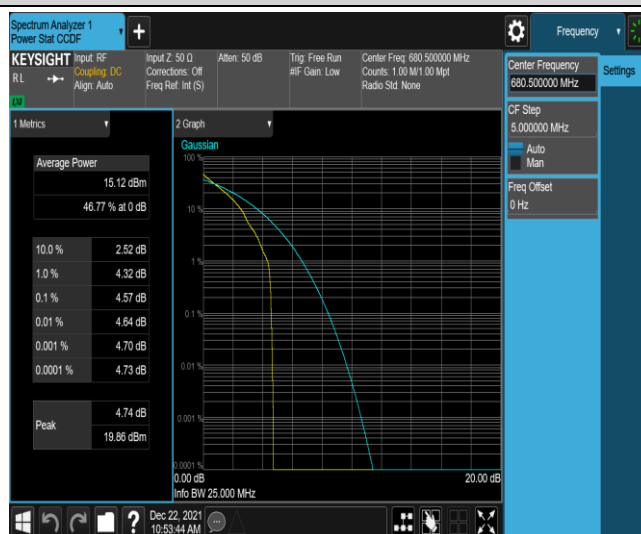
Band71-5MHz-16QAM-133447-25RB#0



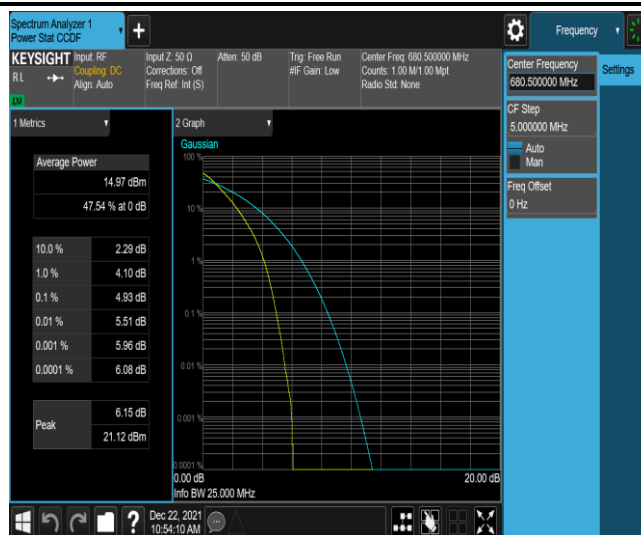
Band71-10MHz-QPSK-133172-1RB#0



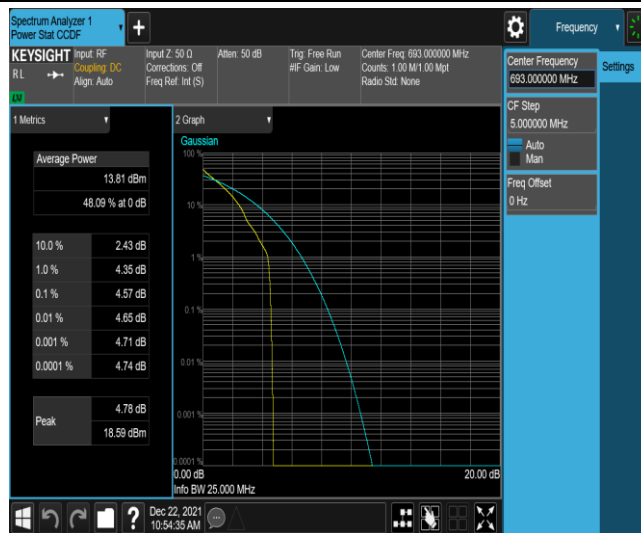
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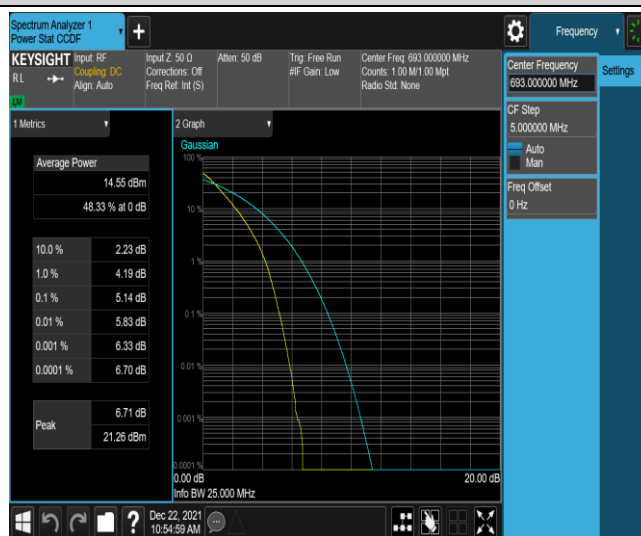
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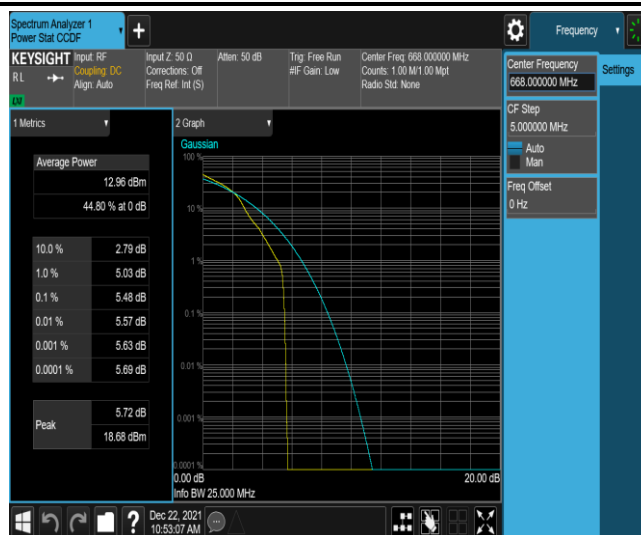
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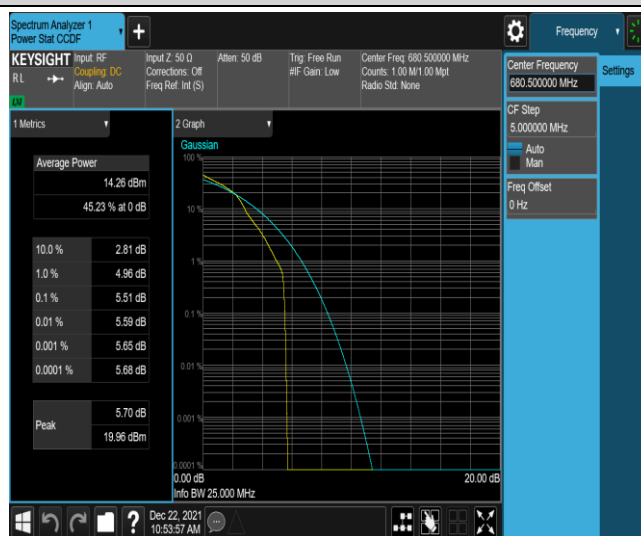
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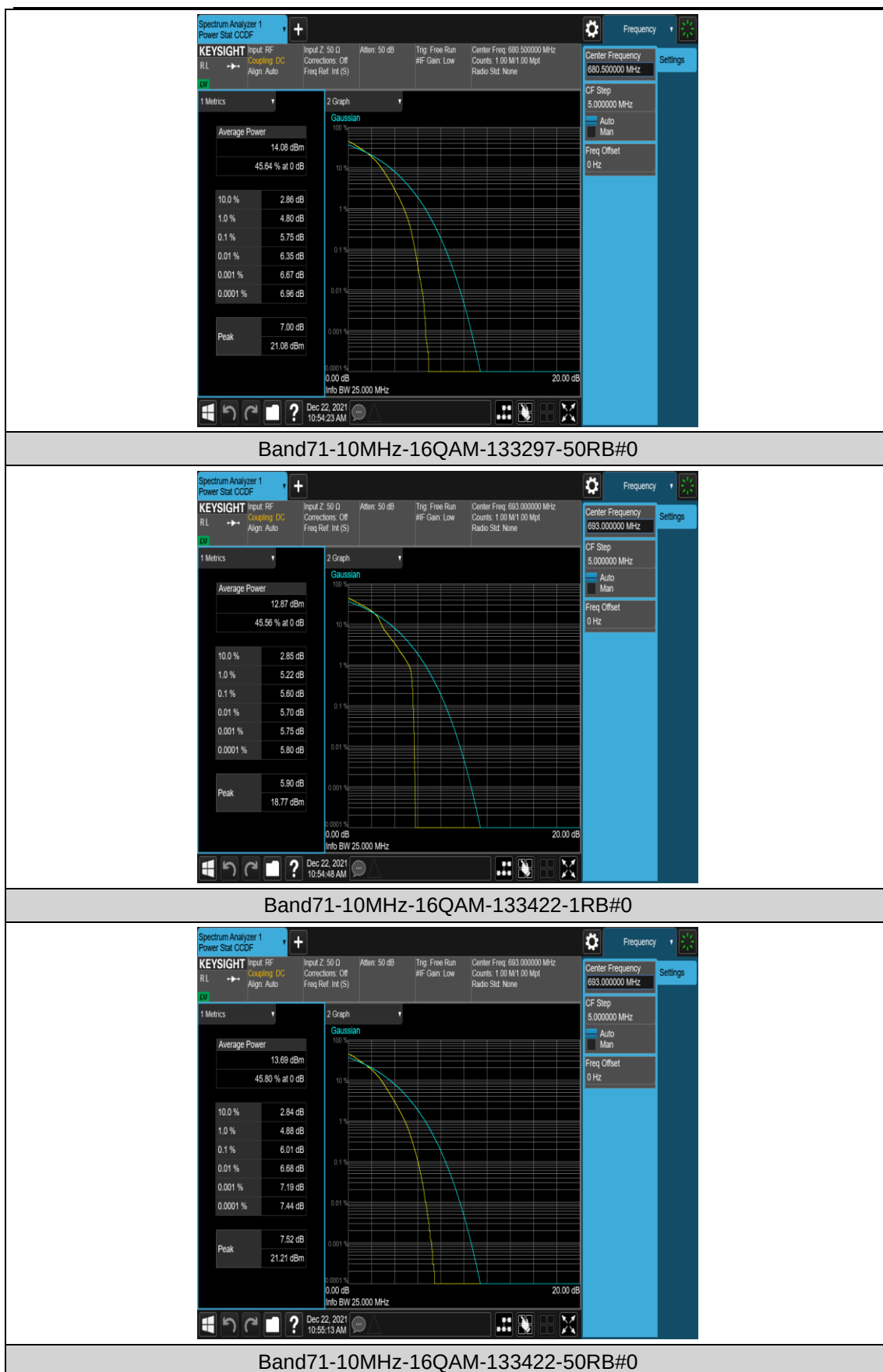
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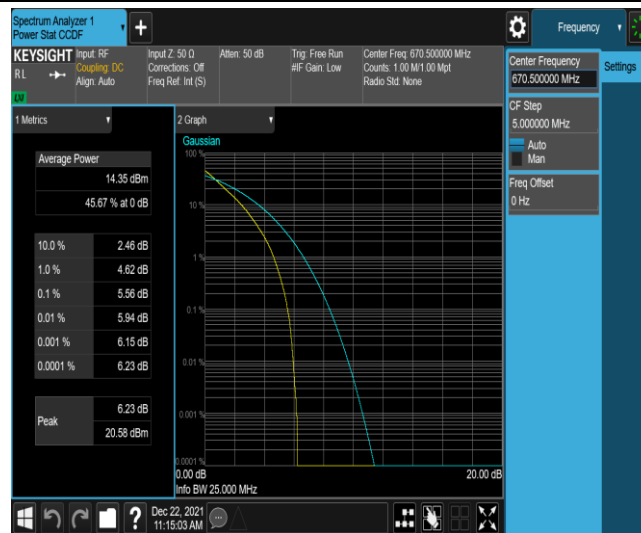


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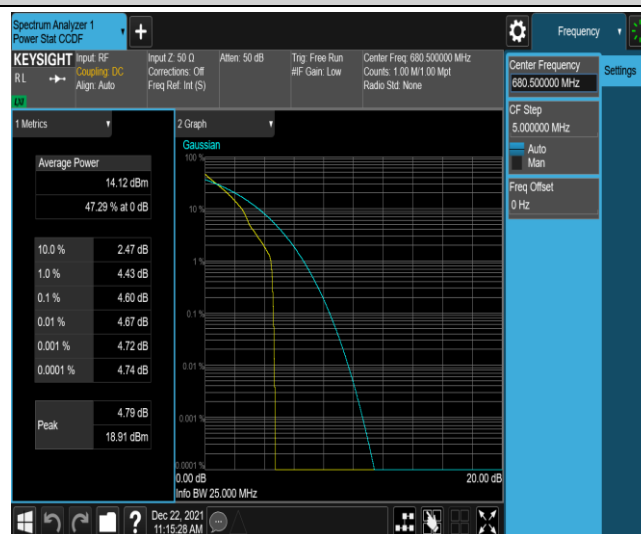




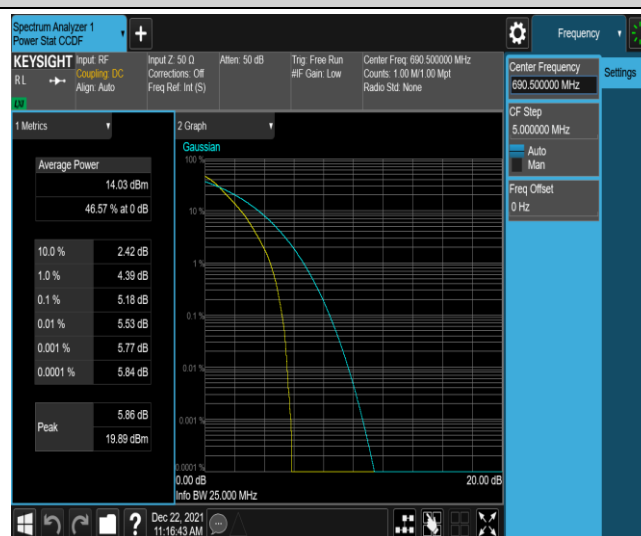
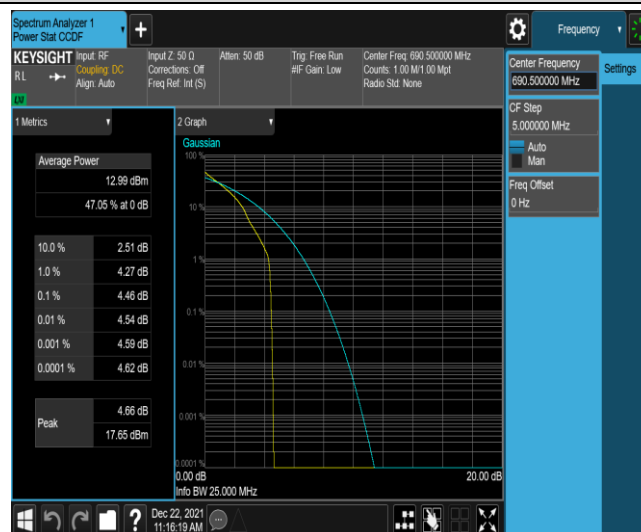
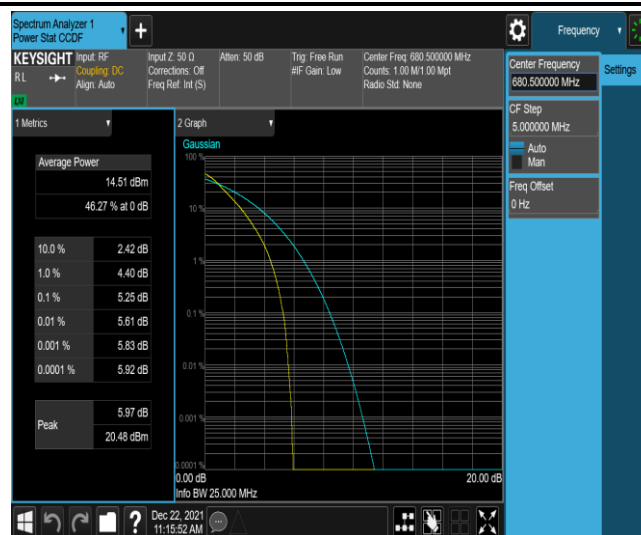
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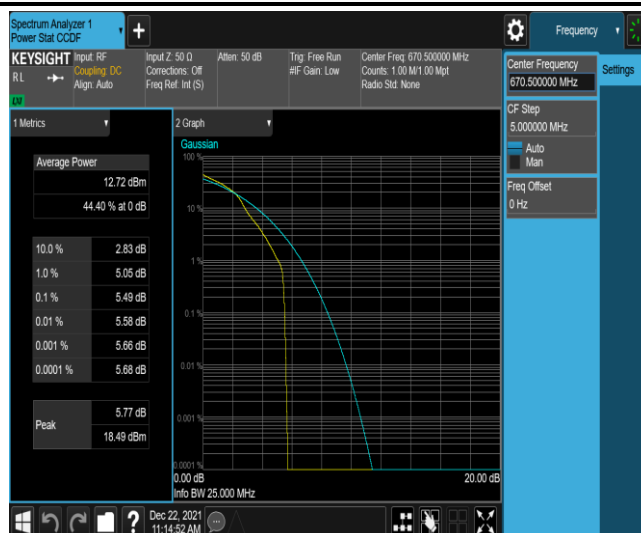


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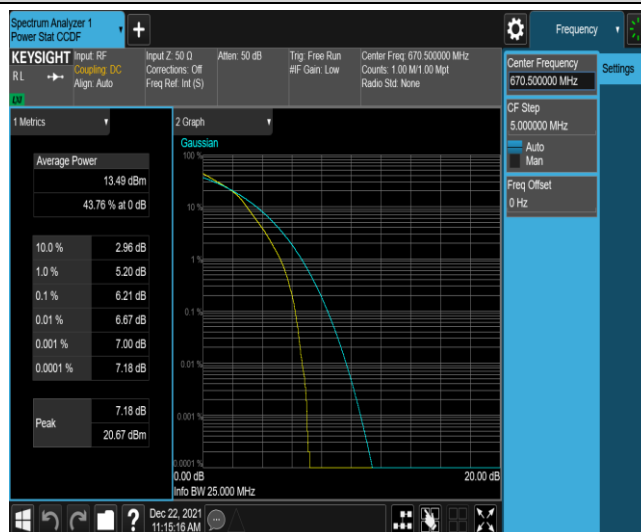


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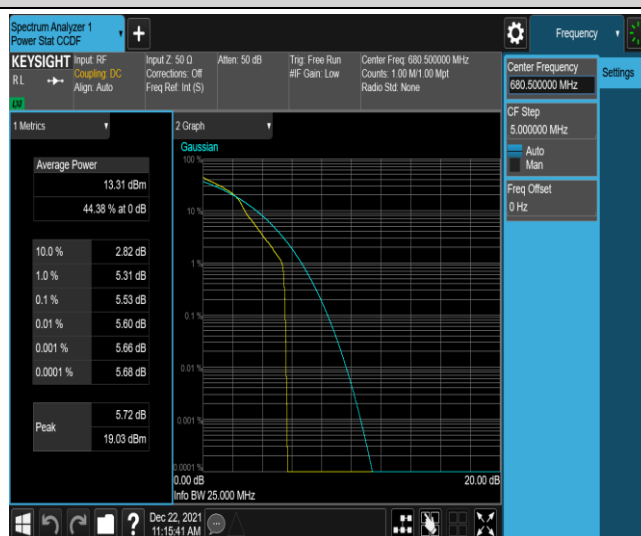




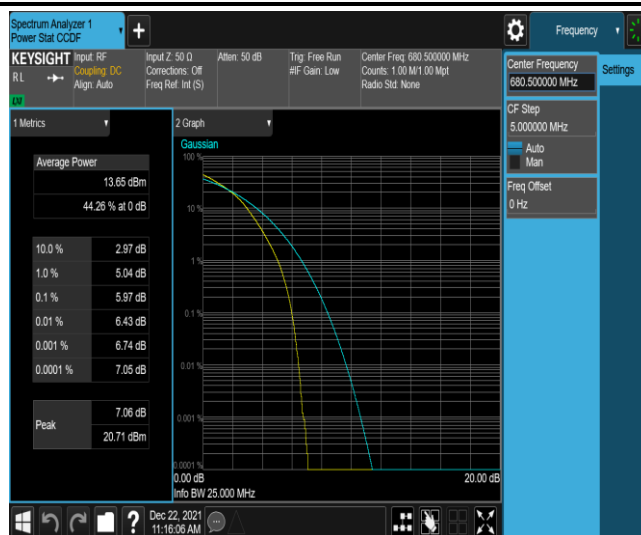
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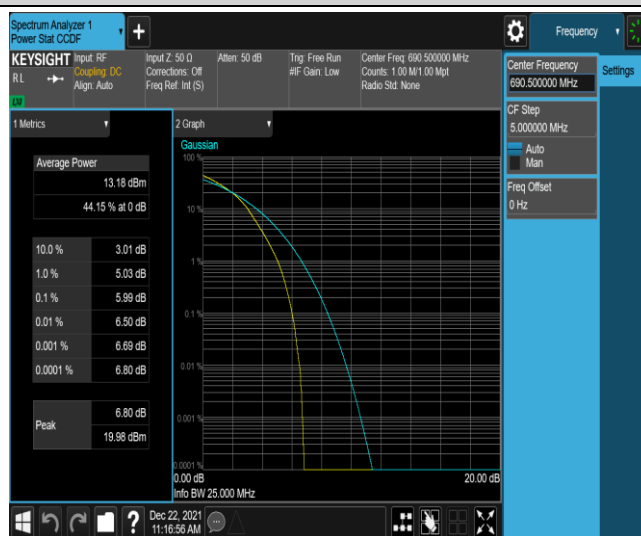
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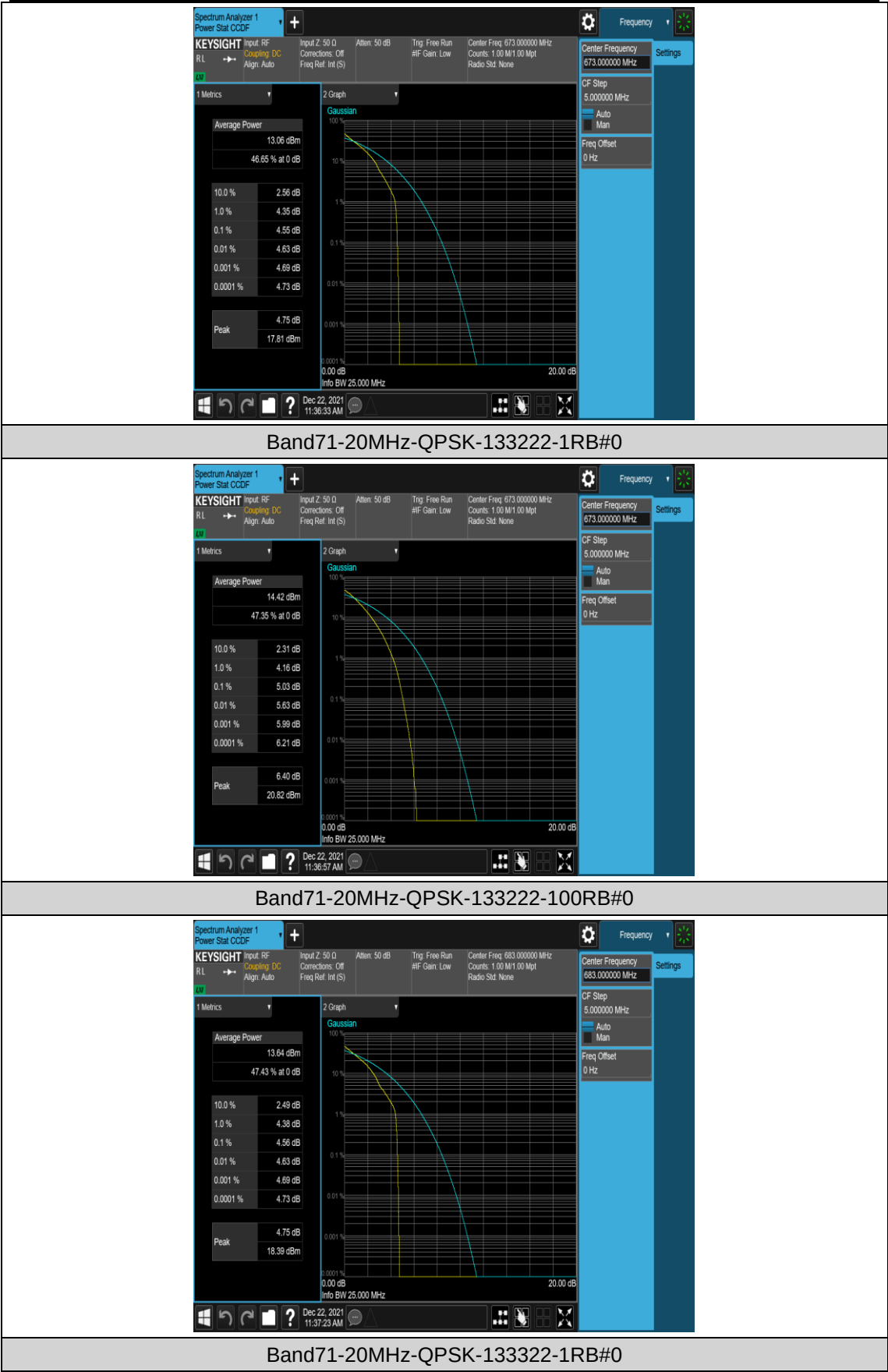
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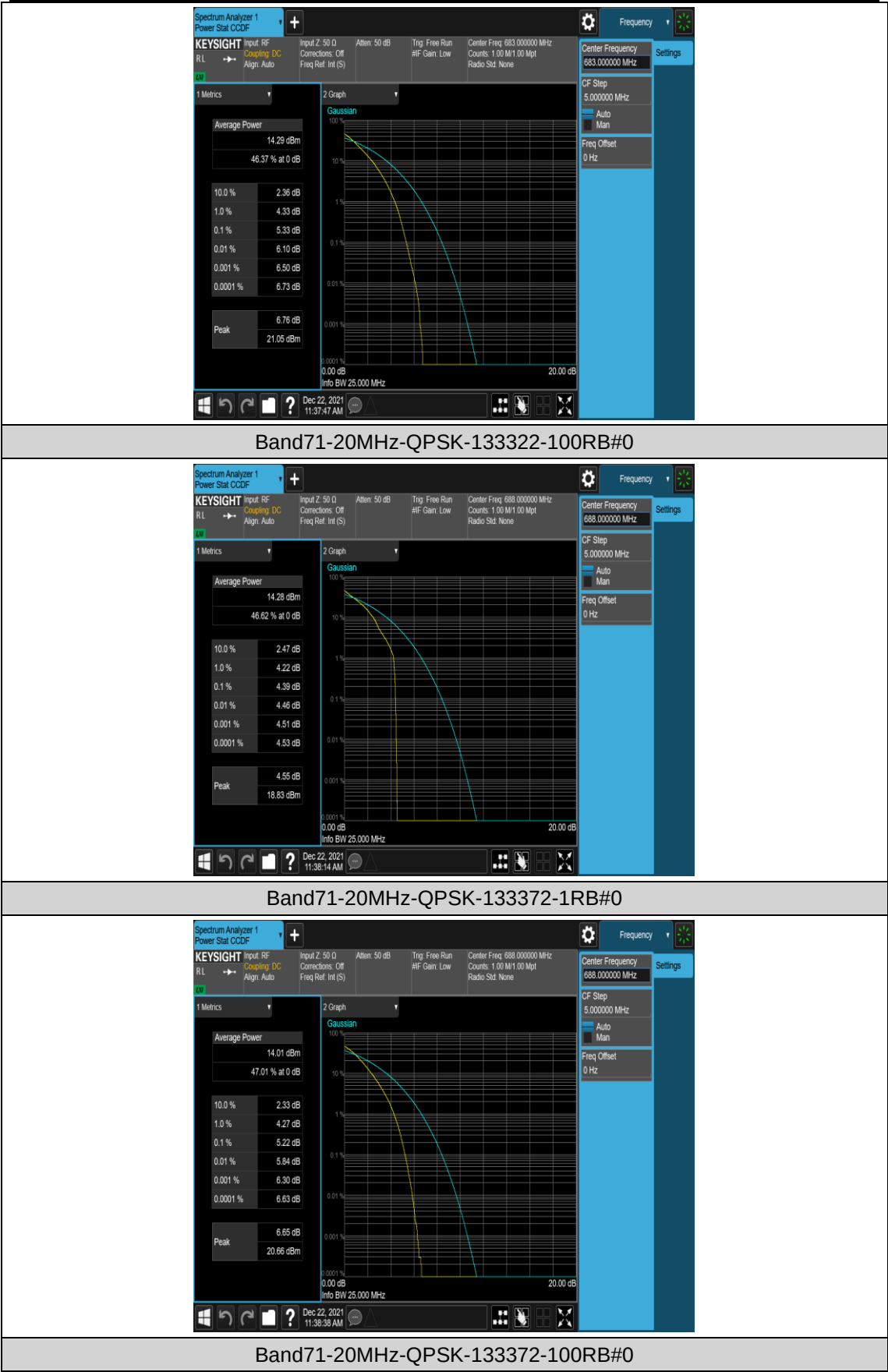


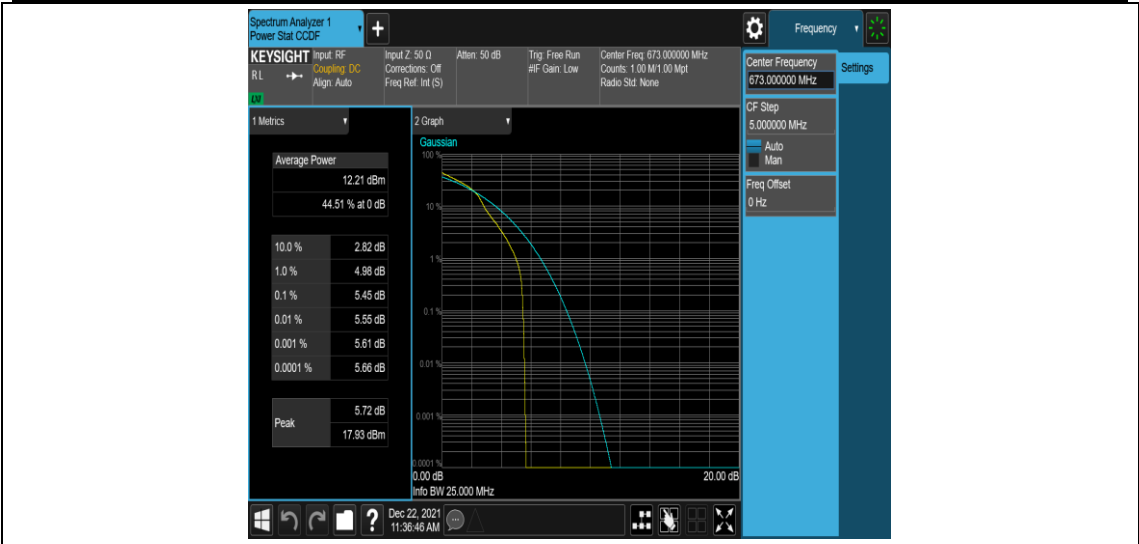
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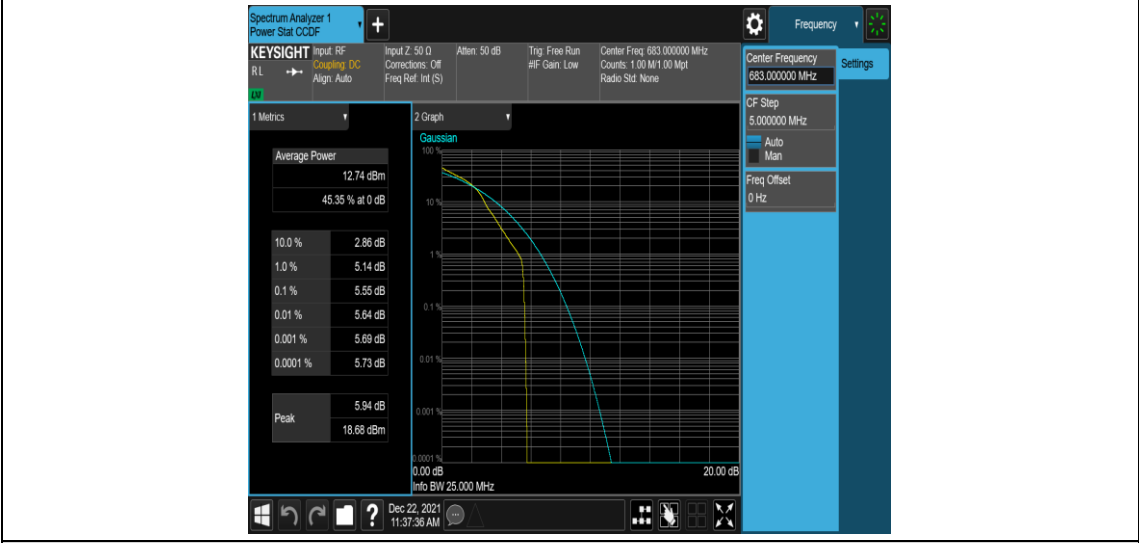




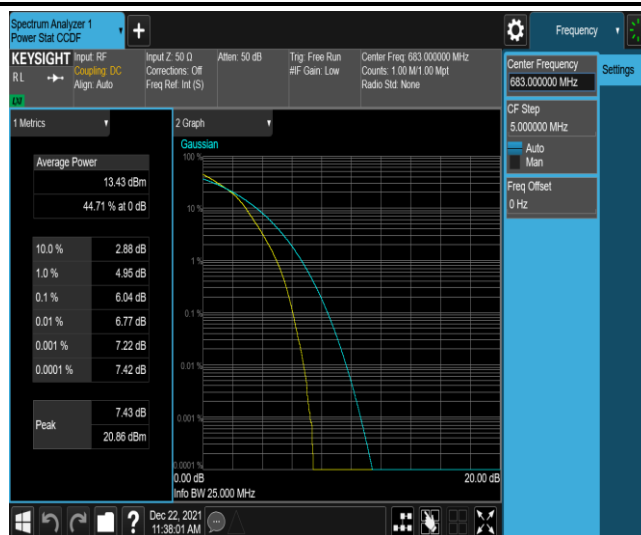
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Band71-20MHz-16QAM-133222-100RB#0



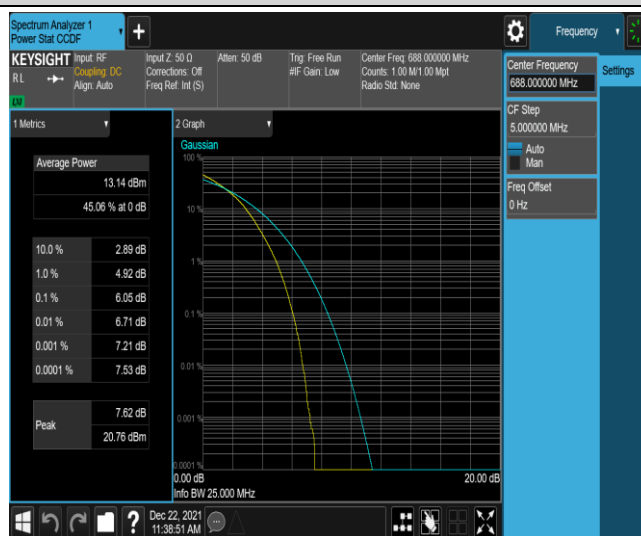
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Band71-20MHz-16QAM-133322-100RB#0



Band71-20MHz-16QAM-133372-1RB#0



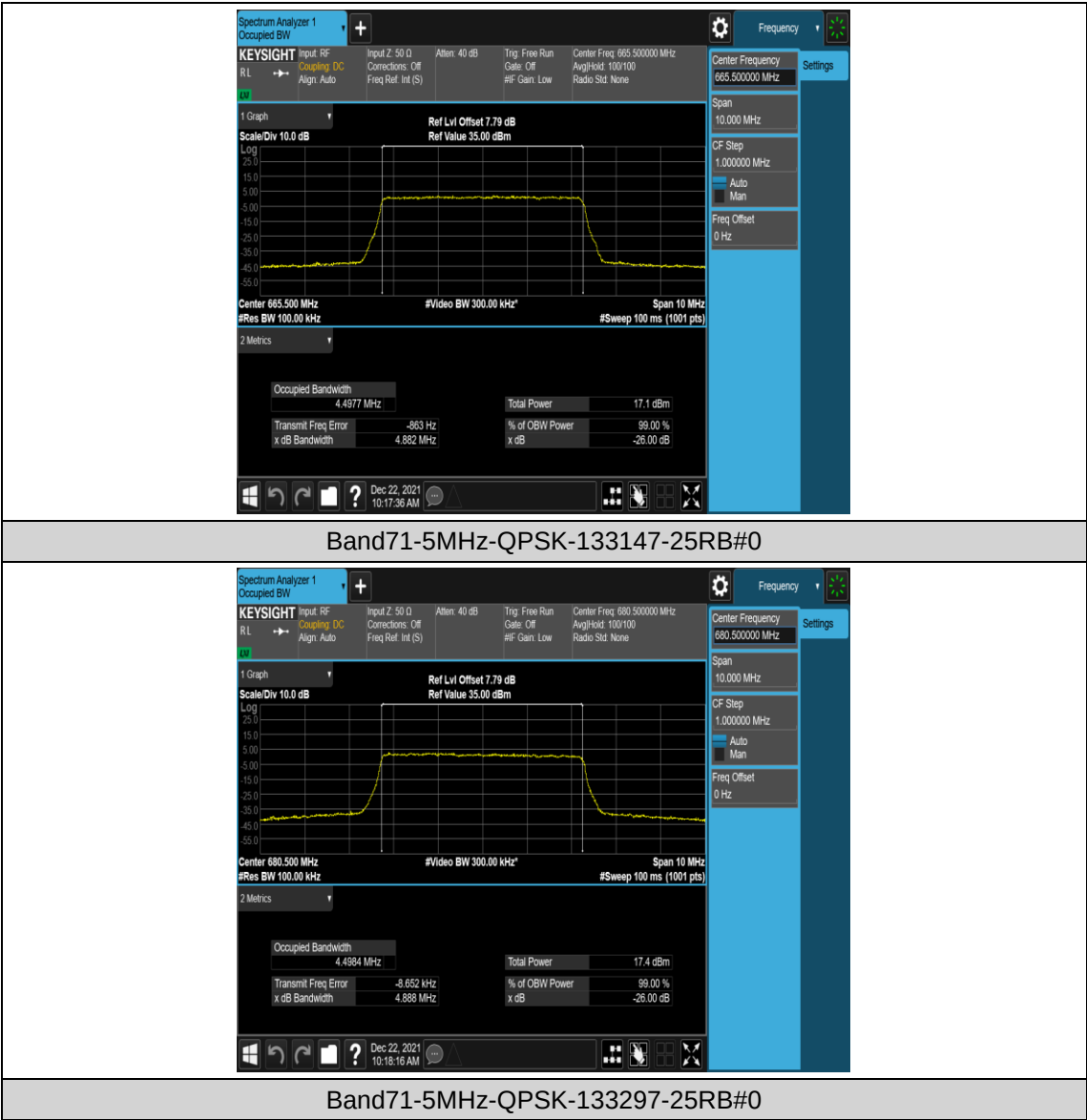
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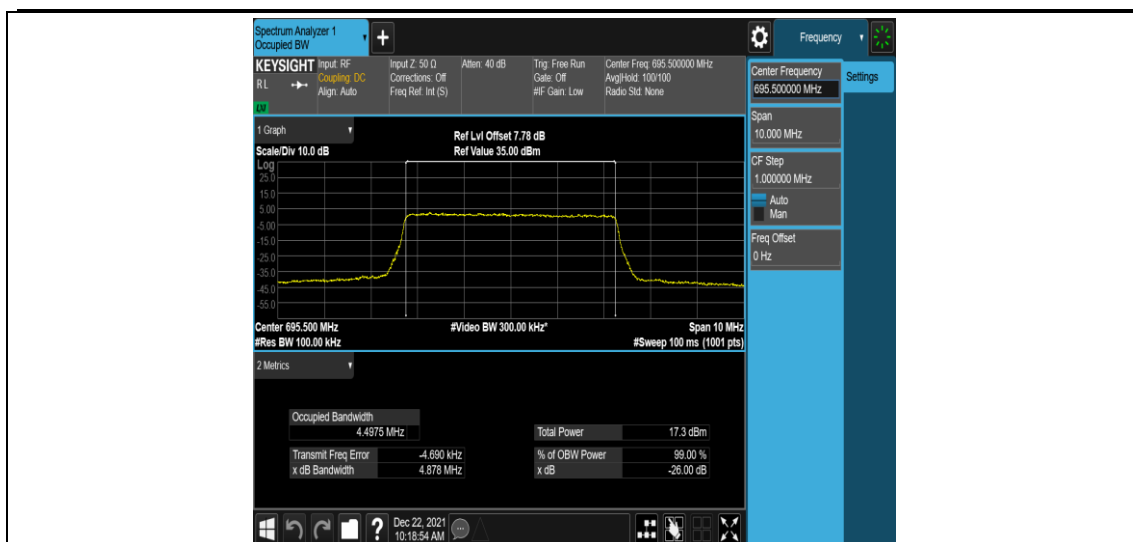
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

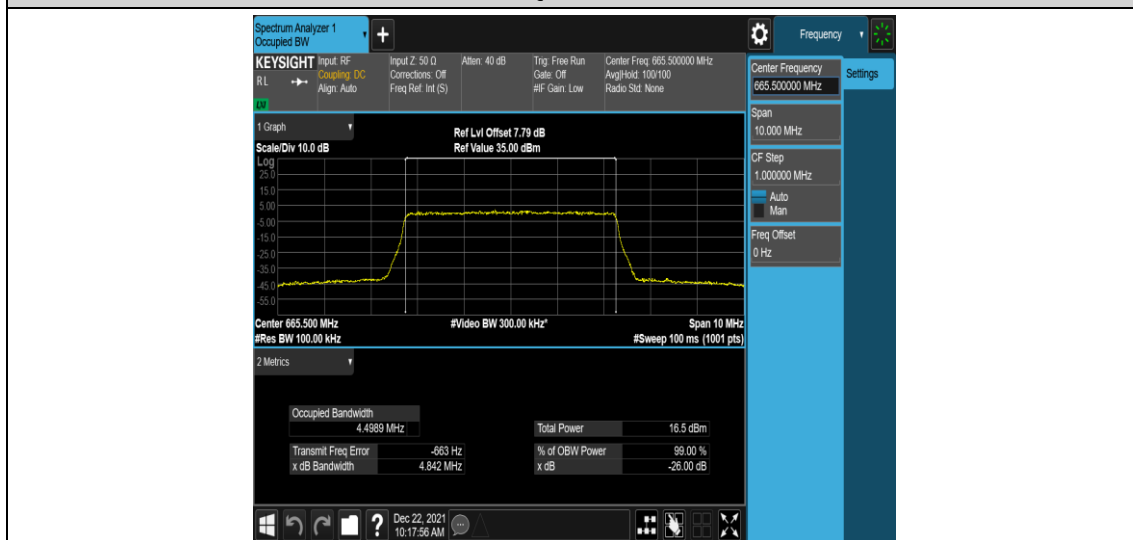
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 4.4977                   | 4.882                | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 4.4984                   | 4.888                | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 4.4975                   | 4.878                | PASS    |
| Band71 | 5MHz      | 16QAM      | 133147  | 25RB#0           | 4.4989                   | 4.842                | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 4.4998                   | 4.854                | PASS    |
| Band71 | 5MHz      | 16QAM      | 133447  | 25RB#0           | 4.4982                   | 4.904                | PASS    |
| Band71 | 10MHz     | QPSK       | 133172  | 50RB#0           | 8.9598                   | 9.550                | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 8.9469                   | 9.540                | PASS    |
| Band71 | 10MHz     | QPSK       | 133422  | 50RB#0           | 8.9339                   | 9.500                | PASS    |
| Band71 | 10MHz     | 16QAM      | 133172  | 50RB#0           | 8.9500                   | 9.542                | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 8.9345                   | 9.496                | PASS    |
| Band71 | 10MHz     | 16QAM      | 133422  | 50RB#0           | 8.9329                   | 9.494                | PASS    |
| Band71 | 15MHz     | QPSK       | 133197  | 75RB#0           | 13.456                   | 14.27                | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 13.419                   | 14.25                | PASS    |
| Band71 | 15MHz     | QPSK       | 133397  | 75RB#0           | 13.391                   | 14.23                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133197  | 75RB#0           | 13.450                   | 14.24                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 13.420                   | 14.22                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133397  | 75RB#0           | 13.402                   | 14.22                | PASS    |
| Band71 | 20MHz     | QPSK       | 133222  | 100RB#0          | 17.840                   | 18.91                | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 100RB#0          | 17.910                   | 18.95                | PASS    |
| Band71 | 20MHz     | QPSK       | 133372  | 100RB#0          | 17.889                   | 18.92                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133222  | 100RB#0          | 17.851                   | 18.90                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133322  | 100RB#0          | 17.919                   | 18.95                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133372  | 100RB#0          | 17.891                   | 18.92                | PASS    |

Test Graphs

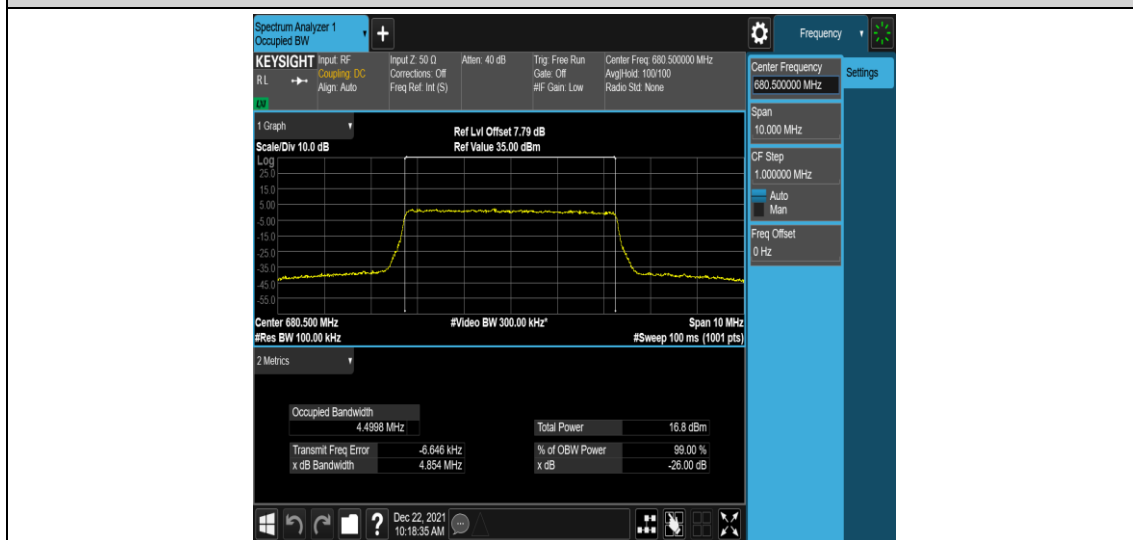




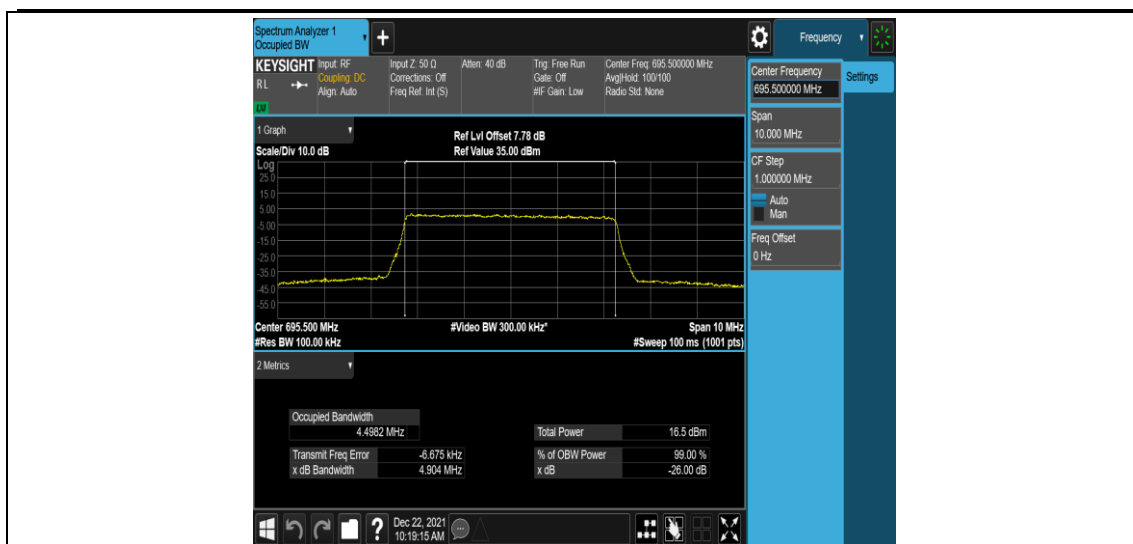
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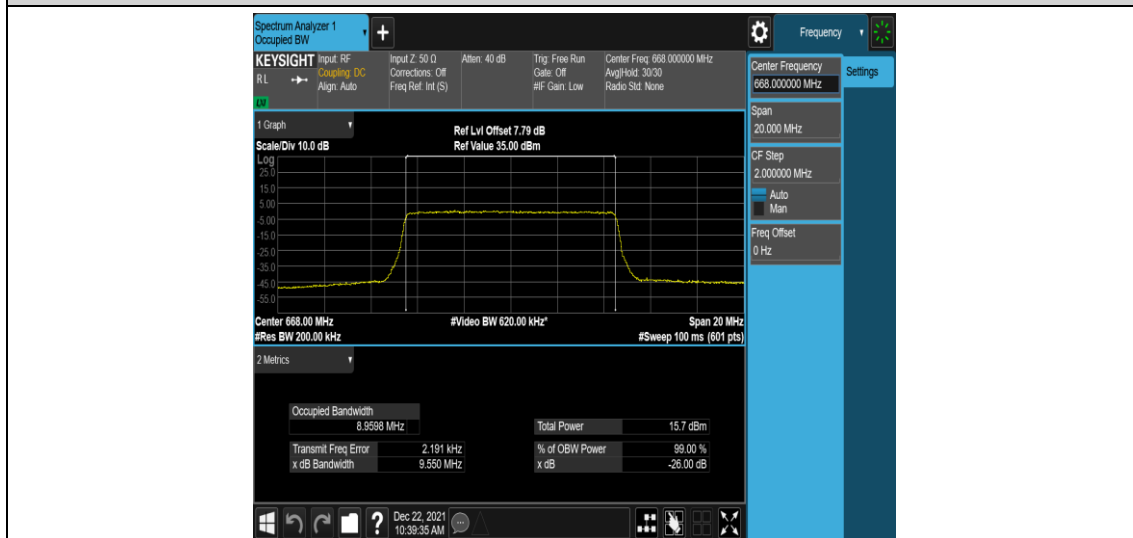
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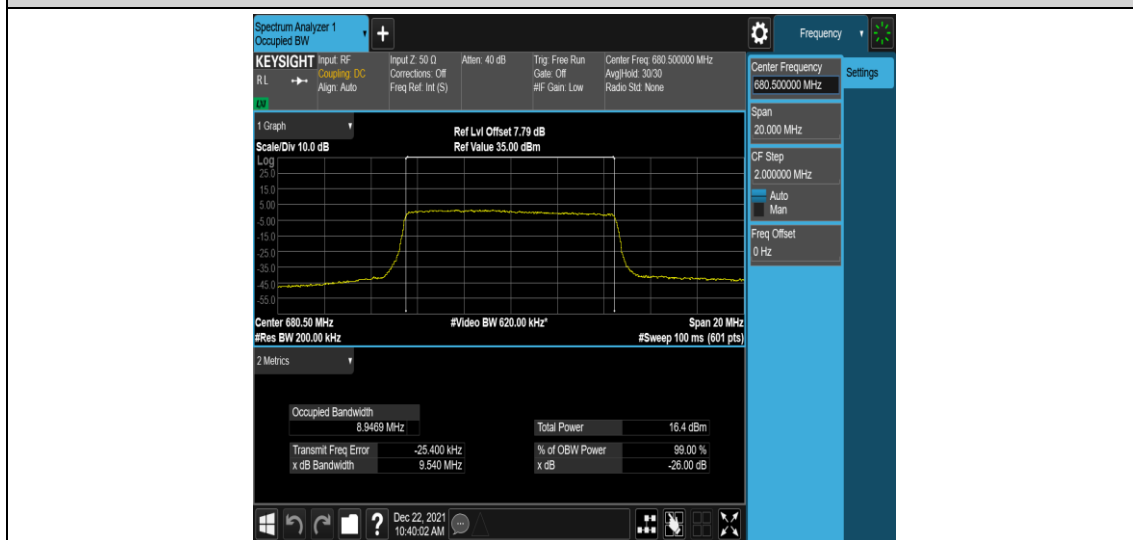
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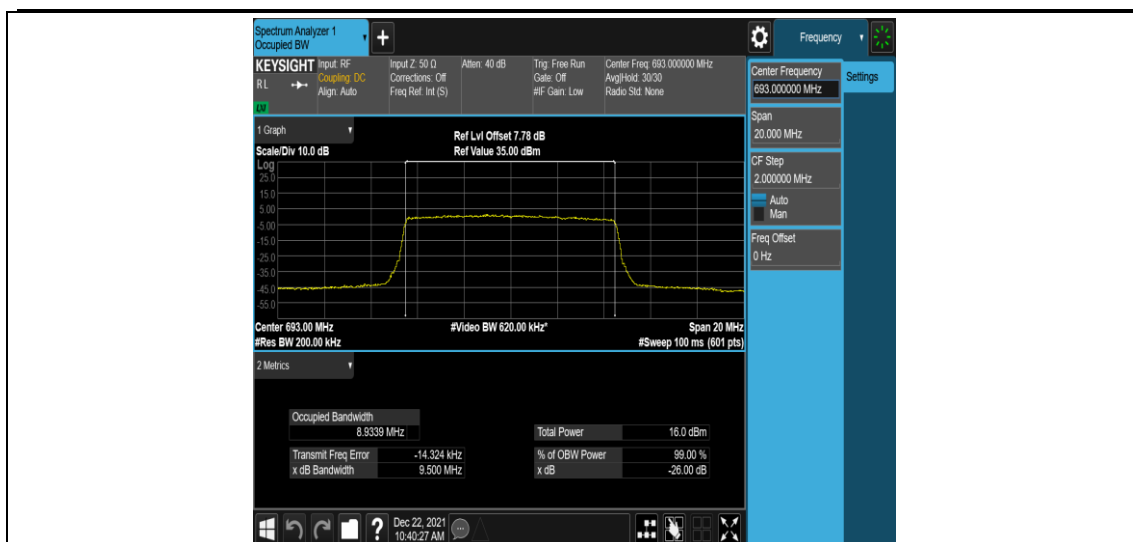
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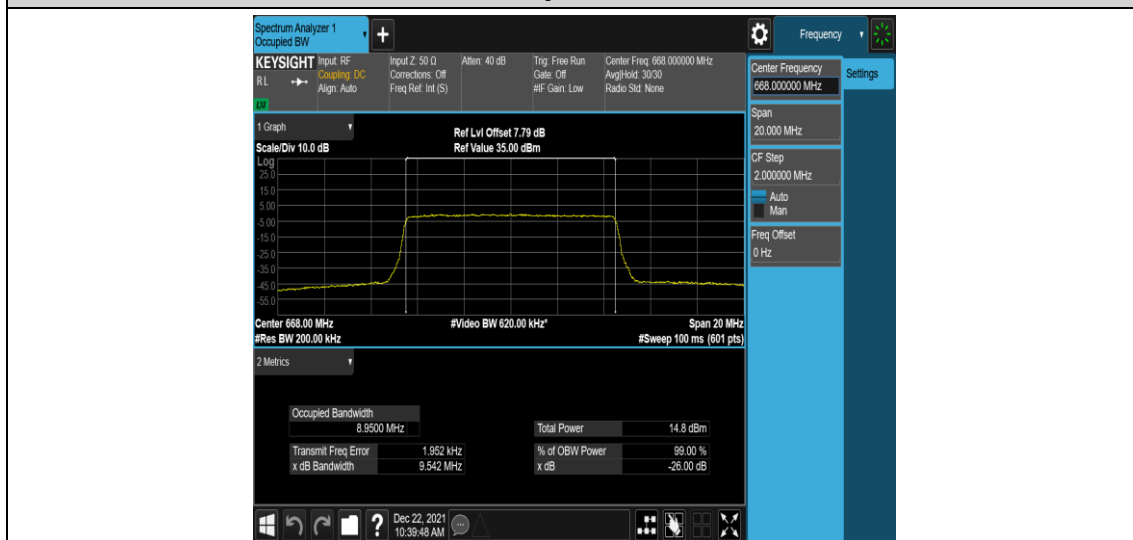
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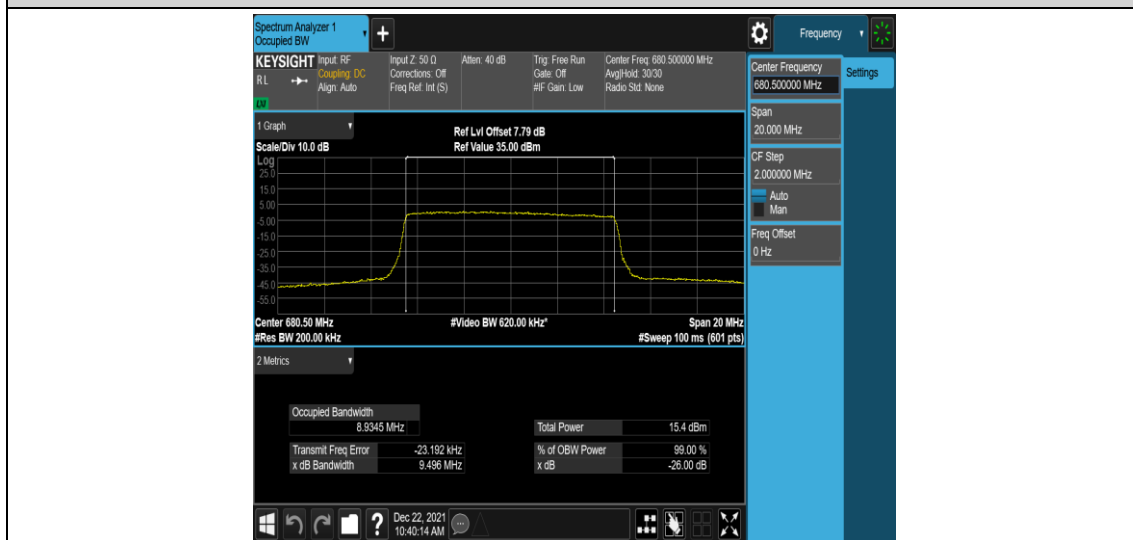
Band71-10MHz-QPSK-133297-50RB#0



Band71-10MHz-QPSK-133422-50RB#0



Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133297-50RB#0