

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result (dBm) | Gain (dBi) | E(I)RP (dBm) | Limit (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|--------------|------------|--------------|-------------|---------|
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#0            | 23.09        | -0.7       | 20.24        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#12           | 23.16        | -0.7       | 20.31        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 1RB#24           | 23.04        | -0.7       | 20.19        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133147  | 25RB#0           | 22.38        | -0.7       | 19.53        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#0            | 23.05        | -0.7       | 20.2         | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#12           | 23.09        | -0.7       | 20.24        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 1RB#24           | 22.97        | -0.7       | 20.12        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 22.32        | -0.7       | 19.47        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#0            | 23.06        | -0.7       | 20.21        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#12           | 23.23        | -0.7       | 20.38        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 1RB#24           | 23.06        | -0.7       | 20.21        | 34.8        | PASS    |
| Band71 | 5MHz      | QPSK       | 133447  | 25RB#0           | 22.32        | -0.7       | 19.47        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133147  | 1RB#0            | 21.8         | -0.7       | 18.95        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133147  | 1RB#12           | 21.8         | -0.7       | 18.95        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133147  | 1RB#24           | 21.74        | -0.7       | 18.89        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133147  | 25RB#0           | 20.33        | -0.7       | 17.48        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 1RB#0            | 21.17        | -0.7       | 18.32        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 1RB#12           | 21.23        | -0.7       | 18.38        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 1RB#24           | 21.15        | -0.7       | 18.3         | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 25RB#0           | 20.31        | -0.7       | 17.46        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133447  | 1RB#0            | 21.22        | -0.7       | 18.37        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133447  | 1RB#12           | 21.28        | -0.7       | 18.43        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133447  | 1RB#24           | 21.04        | -0.7       | 18.19        | 34.8        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133447  | 25RB#0           | 20.37        | -0.7       | 17.52        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133147  | 1RB#0            | 18.46        | -0.7       | 15.61        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133147  | 1RB#12           | 18.54        | -0.7       | 15.69        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133147  | 1RB#24           | 18.48        | -0.7       | 15.63        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133147  | 25RB#0           | 18.31        | -0.7       | 15.46        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 1RB#0            | 18.47        | -0.7       | 15.62        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 1RB#12           | 18.79        | -0.7       | 15.94        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 1RB#24           | 18.59        | -0.7       | 15.74        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 25RB#0           | 18.31        | -0.7       | 15.46        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133447  | 1RB#0            | 18.6         | -0.7       | 15.75        | 34.8        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133447  | 1RB#12           | 18.7         | -0.7       | 15.85        | 34.8        | PASS    |

|        |       |        |        |        |       |      |       |      |      |
|--------|-------|--------|--------|--------|-------|------|-------|------|------|
| Band71 | 5MHz  | 256QAM | 133447 | 1RB#24 | 18.62 | -0.7 | 15.77 | 34.8 | PASS |
| Band71 | 5MHz  | 256QAM | 133447 | 25RB#0 | 18.36 | -0.7 | 15.51 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133147 | 1RB#0  | 22.27 | -0.7 | 19.42 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133147 | 1RB#12 | 22.56 | -0.7 | 19.71 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133147 | 1RB#24 | 22.55 | -0.7 | 19.7  | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133147 | 25RB#0 | 21.37 | -0.7 | 18.52 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133297 | 1RB#0  | 22.27 | -0.7 | 19.42 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133297 | 1RB#12 | 22.39 | -0.7 | 19.54 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133297 | 1RB#24 | 22.21 | -0.7 | 19.36 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133297 | 25RB#0 | 21.33 | -0.7 | 18.48 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133447 | 1RB#0  | 22.32 | -0.7 | 19.47 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133447 | 1RB#12 | 22.43 | -0.7 | 19.58 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133447 | 1RB#24 | 22.24 | -0.7 | 19.39 | 34.8 | PASS |
| Band71 | 5MHz  | 16QAM  | 133447 | 25RB#0 | 21.33 | -0.7 | 18.48 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133172 | 1RB#0  | 23.12 | -0.7 | 20.27 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133172 | 1RB#24 | 22.97 | -0.7 | 20.12 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133172 | 1RB#49 | 23.07 | -0.7 | 20.22 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133172 | 50RB#0 | 22.34 | -0.7 | 19.49 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133297 | 1RB#0  | 23.02 | -0.7 | 20.17 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133297 | 1RB#24 | 23.05 | -0.7 | 20.2  | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133297 | 1RB#49 | 22.99 | -0.7 | 20.14 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133297 | 50RB#0 | 22.35 | -0.7 | 19.5  | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133422 | 1RB#0  | 23.11 | -0.7 | 20.26 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133422 | 1RB#24 | 23.04 | -0.7 | 20.19 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133422 | 1RB#49 | 23    | -0.7 | 20.15 | 34.8 | PASS |
| Band71 | 10MHz | QPSK   | 133422 | 50RB#0 | 22.42 | -0.7 | 19.57 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133172 | 1RB#0  | 21.31 | -0.7 | 18.46 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133172 | 1RB#24 | 21.14 | -0.7 | 18.29 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133172 | 1RB#49 | 21.2  | -0.7 | 18.35 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133172 | 50RB#0 | 20.37 | -0.7 | 17.52 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133297 | 1RB#0  | 21.48 | -0.7 | 18.63 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133297 | 1RB#24 | 21.52 | -0.7 | 18.67 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133297 | 1RB#49 | 21.55 | -0.7 | 18.7  | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133297 | 50RB#0 | 20.31 | -0.7 | 17.46 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133422 | 1RB#0  | 21.27 | -0.7 | 18.42 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133422 | 1RB#24 | 21.25 | -0.7 | 18.4  | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133422 | 1RB#49 | 21.19 | -0.7 | 18.34 | 34.8 | PASS |
| Band71 | 10MHz | 64QAM  | 133422 | 50RB#0 | 20.39 | -0.7 | 17.54 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 1RB#0  | 18.39 | -0.7 | 15.54 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 1RB#24 | 18.35 | -0.7 | 15.5  | 34.8 | PASS |

|        |       |        |        |        |       |      |       |      |      |
|--------|-------|--------|--------|--------|-------|------|-------|------|------|
| Band71 | 10MHz | 256QAM | 133172 | 1RB#49 | 18.29 | -0.7 | 15.44 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133172 | 50RB#0 | 18.35 | -0.7 | 15.5  | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#0  | 18.03 | -0.7 | 15.18 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#24 | 18.15 | -0.7 | 15.3  | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 1RB#49 | 18.13 | -0.7 | 15.28 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133297 | 50RB#0 | 18.34 | -0.7 | 15.49 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#0  | 18.6  | -0.7 | 15.75 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#24 | 18.58 | -0.7 | 15.73 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 1RB#49 | 18.57 | -0.7 | 15.72 | 34.8 | PASS |
| Band71 | 10MHz | 256QAM | 133422 | 50RB#0 | 18.47 | -0.7 | 15.62 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133172 | 1RB#0  | 22.28 | -0.7 | 19.43 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133172 | 1RB#24 | 22.2  | -0.7 | 19.35 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133172 | 1RB#49 | 22.13 | -0.7 | 19.28 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133172 | 50RB#0 | 21.32 | -0.7 | 18.47 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133297 | 1RB#0  | 22.16 | -0.7 | 19.31 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133297 | 1RB#24 | 22.15 | -0.7 | 19.3  | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133297 | 1RB#49 | 22.16 | -0.7 | 19.31 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133297 | 50RB#0 | 21.35 | -0.7 | 18.5  | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133422 | 1RB#0  | 22.61 | -0.7 | 19.76 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133422 | 1RB#24 | 22.48 | -0.7 | 19.63 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133422 | 1RB#49 | 22.47 | -0.7 | 19.62 | 34.8 | PASS |
| Band71 | 10MHz | 16QAM  | 133422 | 50RB#0 | 21.35 | -0.7 | 18.5  | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133197 | 1RB#0  | 22.83 | -0.7 | 19.98 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133197 | 1RB#38 | 22.73 | -0.7 | 19.88 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133197 | 1RB#74 | 22.84 | -0.7 | 19.99 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133197 | 75RB#0 | 22.24 | -0.7 | 19.39 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133297 | 1RB#0  | 22.85 | -0.7 | 20    | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133297 | 1RB#38 | 22.95 | -0.7 | 20.1  | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133297 | 1RB#74 | 22.95 | -0.7 | 20.1  | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133297 | 75RB#0 | 22.27 | -0.7 | 19.42 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133397 | 1RB#0  | 22.96 | -0.7 | 20.11 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133397 | 1RB#38 | 22.87 | -0.7 | 20.02 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133397 | 1RB#74 | 22.87 | -0.7 | 20.02 | 34.8 | PASS |
| Band71 | 15MHz | QPSK   | 133397 | 75RB#0 | 22.26 | -0.7 | 19.41 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133197 | 1RB#0  | 21.42 | -0.7 | 18.57 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133197 | 1RB#38 | 21.33 | -0.7 | 18.48 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133197 | 1RB#74 | 21.35 | -0.7 | 18.5  | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133197 | 75RB#0 | 20.35 | -0.7 | 17.5  | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133297 | 1RB#0  | 21.35 | -0.7 | 18.5  | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133297 | 1RB#38 | 21.37 | -0.7 | 18.52 | 34.8 | PASS |

|        |       |        |        |         |       |      |       |      |      |
|--------|-------|--------|--------|---------|-------|------|-------|------|------|
| Band71 | 15MHz | 64QAM  | 133297 | 1RB#74  | 21.4  | -0.7 | 18.55 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133297 | 75RB#0  | 20.28 | -0.7 | 17.43 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133397 | 1RB#0   | 21.21 | -0.7 | 18.36 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133397 | 1RB#38  | 21.2  | -0.7 | 18.35 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133397 | 1RB#74  | 21.24 | -0.7 | 18.39 | 34.8 | PASS |
| Band71 | 15MHz | 64QAM  | 133397 | 75RB#0  | 20.33 | -0.7 | 17.48 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#0   | 18.35 | -0.7 | 15.5  | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#38  | 18.3  | -0.7 | 15.45 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 1RB#74  | 18.4  | -0.7 | 15.55 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133197 | 75RB#0  | 18.29 | -0.7 | 15.44 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#0   | 17.99 | -0.7 | 15.14 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#38  | 18.03 | -0.7 | 15.18 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 1RB#74  | 18.16 | -0.7 | 15.31 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133297 | 75RB#0  | 18.23 | -0.7 | 15.38 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#0   | 18.35 | -0.7 | 15.5  | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#38  | 18.37 | -0.7 | 15.52 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 1RB#74  | 18.44 | -0.7 | 15.59 | 34.8 | PASS |
| Band71 | 15MHz | 256QAM | 133397 | 75RB#0  | 18.32 | -0.7 | 15.47 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133197 | 1RB#0   | 22.27 | -0.7 | 19.42 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133197 | 1RB#38  | 22.31 | -0.7 | 19.46 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133197 | 1RB#74  | 22.27 | -0.7 | 19.42 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133197 | 75RB#0  | 21.31 | -0.7 | 18.46 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133297 | 1RB#0   | 22.1  | -0.7 | 19.25 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133297 | 1RB#38  | 22.19 | -0.7 | 19.34 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133297 | 1RB#74  | 22.17 | -0.7 | 19.32 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133297 | 75RB#0  | 21.21 | -0.7 | 18.36 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133397 | 1RB#0   | 22.37 | -0.7 | 19.52 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133397 | 1RB#38  | 22.37 | -0.7 | 19.52 | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133397 | 1RB#74  | 22.35 | -0.7 | 19.5  | 34.8 | PASS |
| Band71 | 15MHz | 16QAM  | 133397 | 75RB#0  | 21.24 | -0.7 | 18.39 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133222 | 1RB#0   | 22.99 | -0.7 | 20.14 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133222 | 1RB#49  | 22.89 | -0.7 | 20.04 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133222 | 1RB#99  | 22.91 | -0.7 | 20.06 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133222 | 100RB#0 | 22.35 | -0.7 | 19.5  | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133322 | 1RB#0   | 22.83 | -0.7 | 19.98 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133322 | 1RB#49  | 22.9  | -0.7 | 20.05 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133322 | 1RB#99  | 22.92 | -0.7 | 20.07 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133322 | 100RB#0 | 22.31 | -0.7 | 19.46 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133372 | 1RB#0   | 22.92 | -0.7 | 20.07 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133372 | 1RB#49  | 22.97 | -0.7 | 20.12 | 34.8 | PASS |

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|--------|-------|--------|--------|---------|-------|------|-------|------|------|
| Band71 | 20MHz | QPSK   | 133372 | 1RB#99  | 22.96 | -0.7 | 20.11 | 34.8 | PASS |
| Band71 | 20MHz | QPSK   | 133372 | 100RB#0 | 22.39 | -0.7 | 19.54 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133222 | 1RB#0   | 21.55 | -0.7 | 18.7  | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133222 | 1RB#49  | 21.53 | -0.7 | 18.68 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133222 | 1RB#99  | 21.51 | -0.7 | 18.66 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133222 | 100RB#0 | 20.31 | -0.7 | 17.46 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133322 | 1RB#0   | 20.99 | -0.7 | 18.14 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133322 | 1RB#49  | 21.06 | -0.7 | 18.21 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133322 | 1RB#99  | 21.09 | -0.7 | 18.24 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133322 | 100RB#0 | 20.3  | -0.7 | 17.45 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133372 | 1RB#0   | 21.36 | -0.7 | 18.51 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133372 | 1RB#49  | 21.47 | -0.7 | 18.62 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133372 | 1RB#99  | 21.43 | -0.7 | 18.58 | 34.8 | PASS |
| Band71 | 20MHz | 64QAM  | 133372 | 100RB#0 | 20.38 | -0.7 | 17.53 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#0   | 18.45 | -0.7 | 15.6  | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#49  | 18.5  | -0.7 | 15.65 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 1RB#99  | 18.6  | -0.7 | 15.75 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133222 | 100RB#0 | 18.28 | -0.7 | 15.43 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#0   | 18.17 | -0.7 | 15.32 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#49  | 18.36 | -0.7 | 15.51 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 1RB#99  | 18.4  | -0.7 | 15.55 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133322 | 100RB#0 | 18.26 | -0.7 | 15.41 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 1RB#0   | 18.18 | -0.7 | 15.33 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 1RB#49  | 18.34 | -0.7 | 15.49 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 1RB#99  | 18.4  | -0.7 | 15.55 | 34.8 | PASS |
| Band71 | 20MHz | 256QAM | 133372 | 100RB#0 | 18.33 | -0.7 | 15.48 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133222 | 1RB#0   | 22.47 | -0.7 | 19.62 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133222 | 1RB#49  | 22.41 | -0.7 | 19.56 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133222 | 1RB#99  | 22.44 | -0.7 | 19.59 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133222 | 100RB#0 | 21.25 | -0.7 | 18.4  | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133322 | 1RB#0   | 22.15 | -0.7 | 19.3  | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133322 | 1RB#49  | 22.15 | -0.7 | 19.3  | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133322 | 1RB#99  | 22.14 | -0.7 | 19.29 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133322 | 100RB#0 | 21.35 | -0.7 | 18.5  | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133372 | 1RB#0   | 22.21 | -0.7 | 19.36 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133372 | 1RB#49  | 22.22 | -0.7 | 19.37 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133372 | 1RB#99  | 22.2  | -0.7 | 19.35 | 34.8 | PASS |
| Band71 | 20MHz | 16QAM  | 133372 | 100RB#0 | 21.35 | -0.7 | 18.5  | 34.8 | PASS |

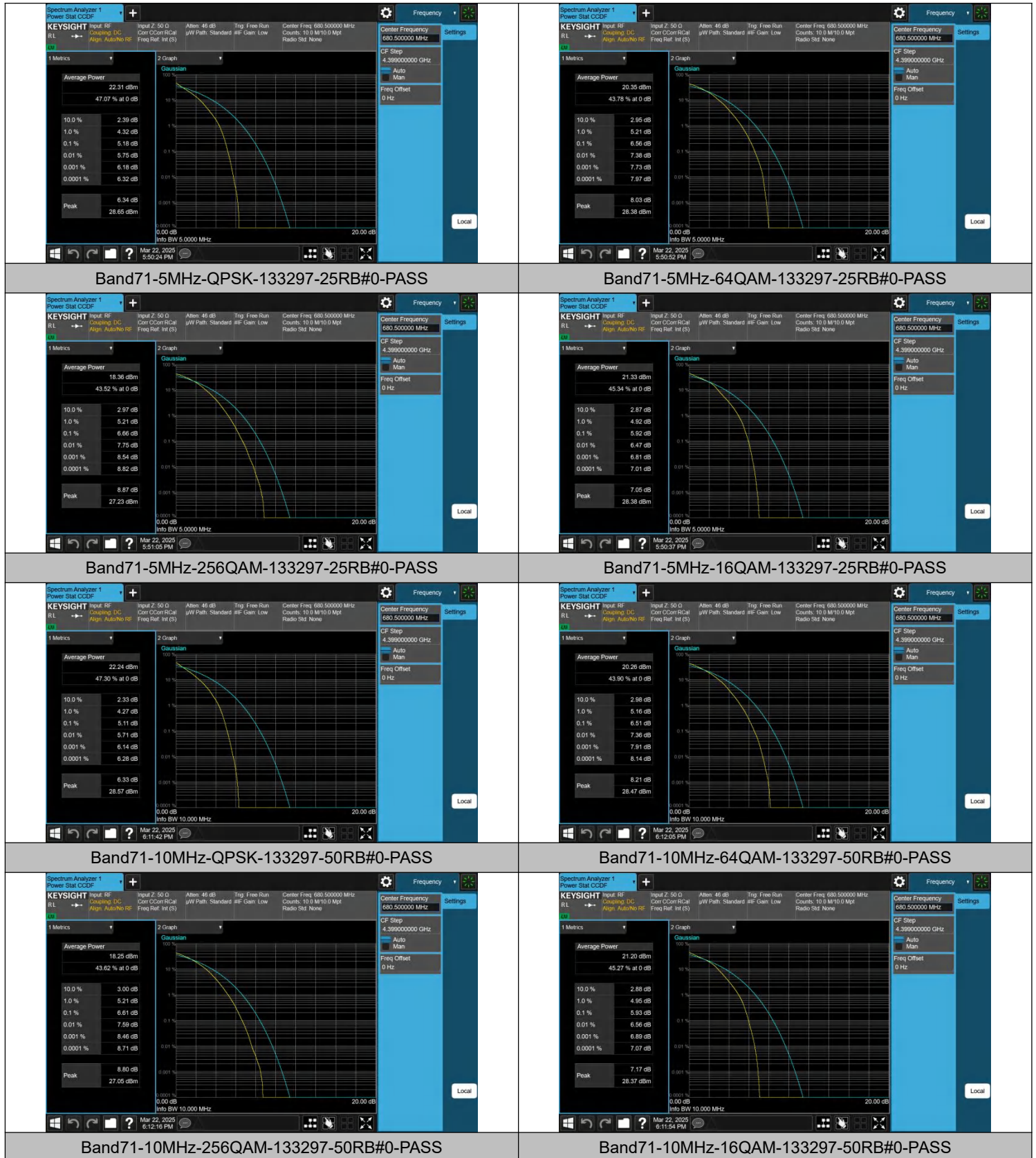
## Peak-to-Average Ratio(CCDF)

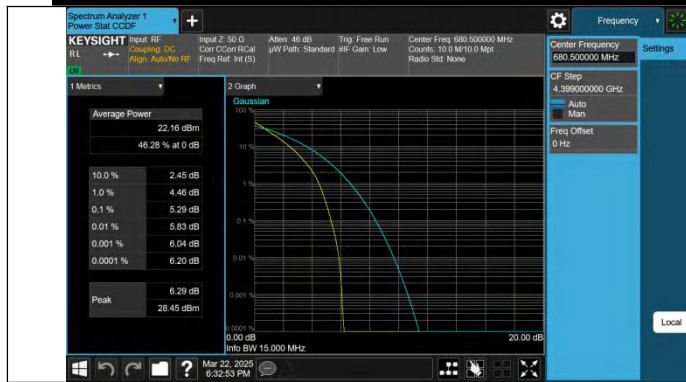
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 5.18       | 13        | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 25RB#0           | 6.56       | 13        | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 25RB#0           | 6.66       | 13        | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 5.92       | 13        | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 5.11       | 13        | PASS    |
| Band71 | 10MHz     | 64QAM      | 133297  | 50RB#0           | 6.51       | 13        | PASS    |
| Band71 | 10MHz     | 256QAM     | 133297  | 50RB#0           | 6.61       | 13        | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 5.93       | 13        | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 5.29       | 13        | PASS    |
| Band71 | 15MHz     | 64QAM      | 133297  | 75RB#0           | 6.51       | 13        | PASS    |
| Band71 | 15MHz     | 256QAM     | 133297  | 75RB#0           | 6.53       | 13        | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 5.98       | 13        | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 100RB#0          | 5.06       | 13        | PASS    |
| Band71 | 20MHz     | 64QAM      | 133322  | 100RB#0          | 6.48       | 13        | PASS    |
| Band71 | 20MHz     | 256QAM     | 133322  | 100RB#0          | 6.53       | 13        | PASS    |
| Band71 | 20MHz     | 16QAM      | 133322  | 100RB#0          | 5.89       | 13        | PASS    |



## Test Graphs

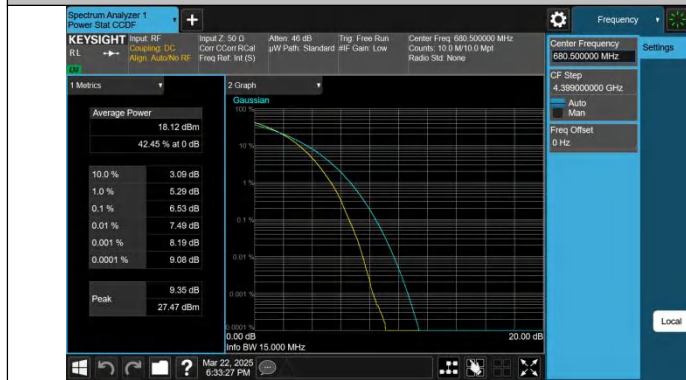




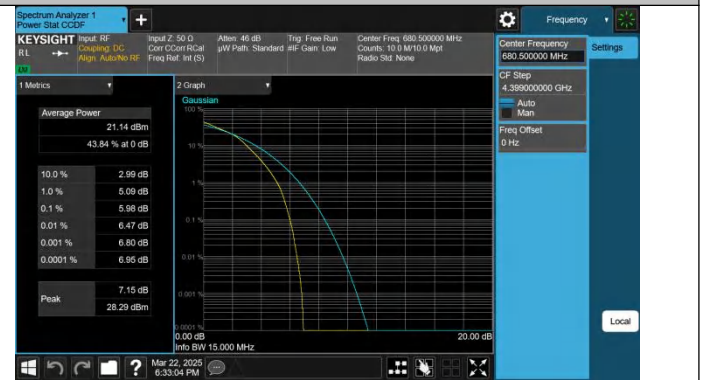
Band71-15MHz-QPSK-133297-75RB#0-PASS



Band71-15MHz-64QAM-133297-75RB#0-PASS



Band71-15MHz-256QAM-133297-75RB#0-PASS



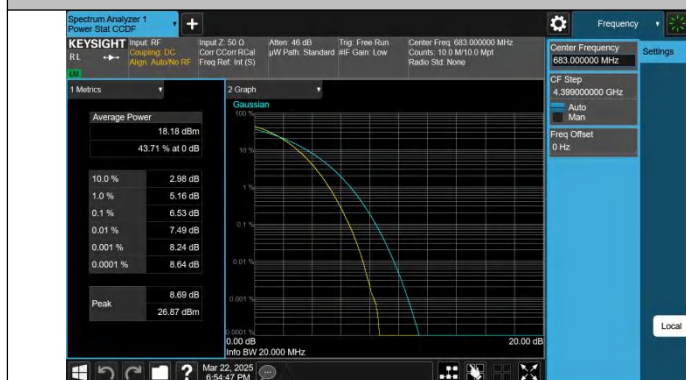
Band71-15MHz-16QAM-133297-75RB#0-PASS



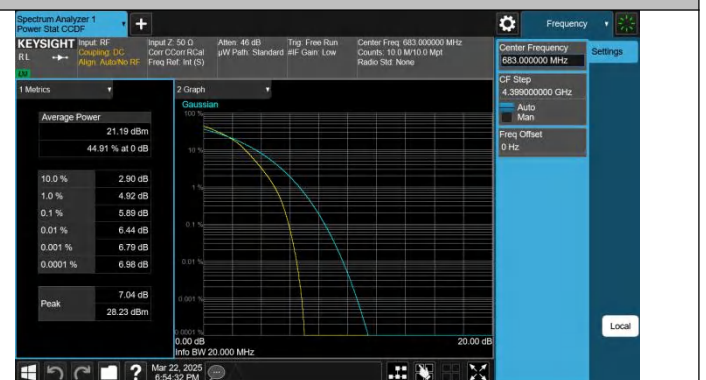
Band71-20MHz-QPSK-133322-100RB#0-PASS



Band71-20MHz-64QAM-133322-100RB#0-PASS



Band71-20MHz-256QAM-133322-100RB#0-PASS



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

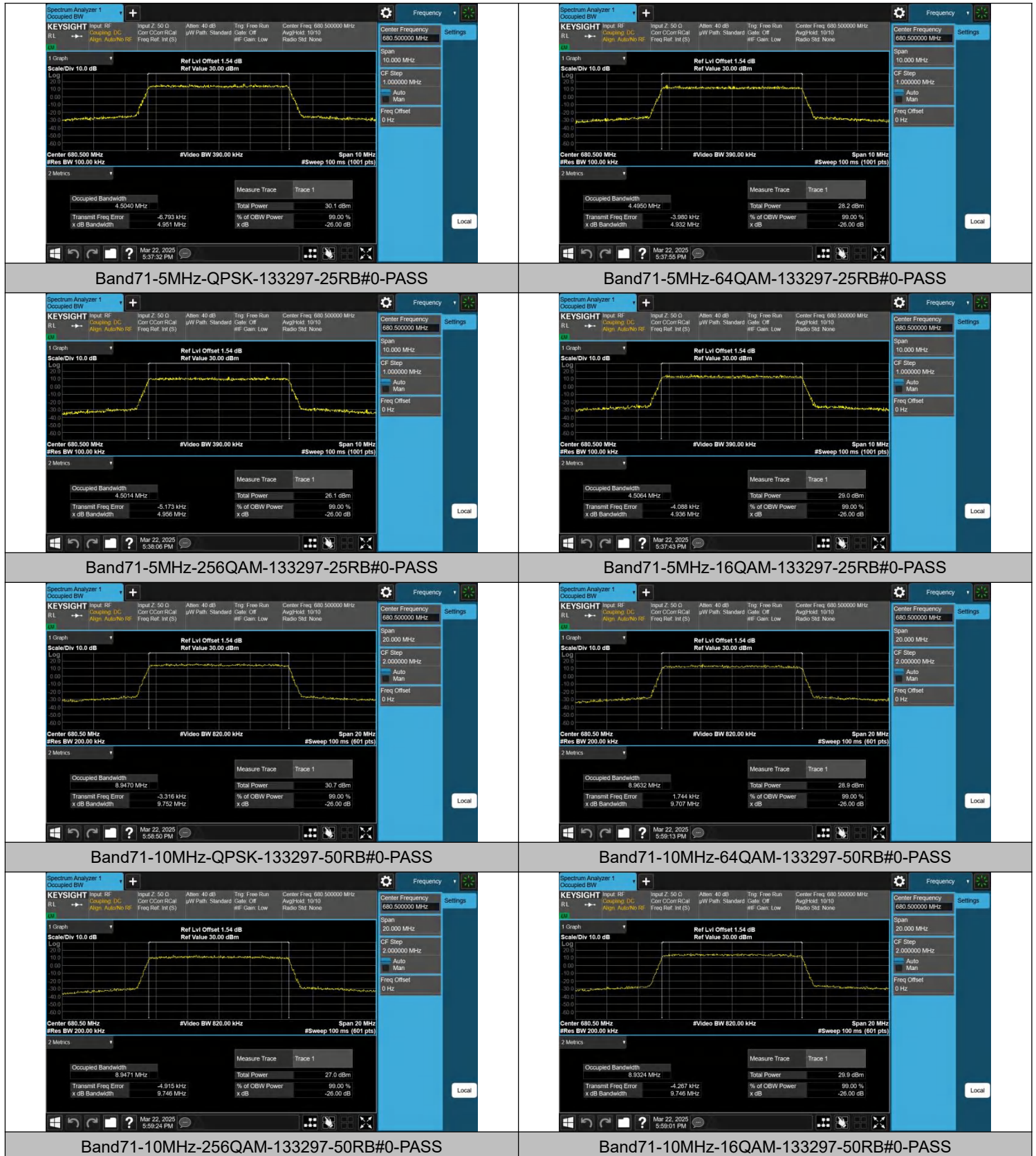


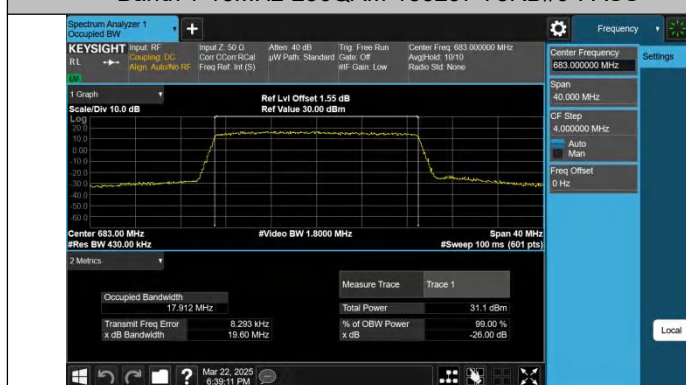
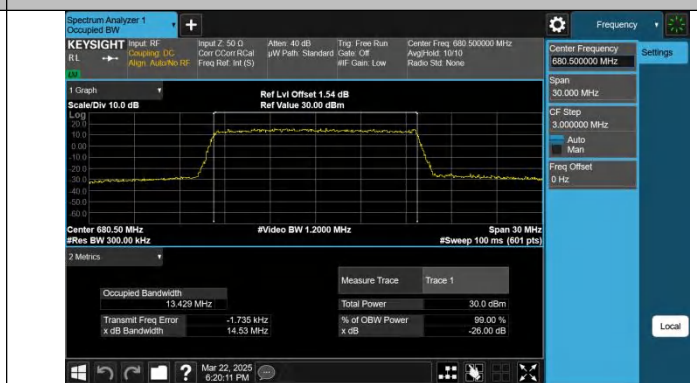
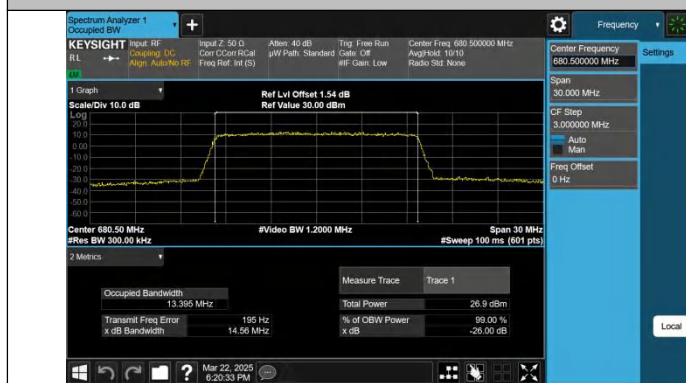
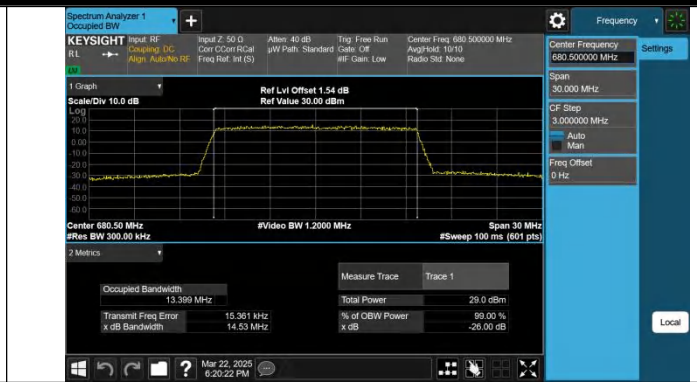
## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band71 | 5MHz      | QPSK       | 133297  | 25RB#0           | 4.5040                   | 4.951                | PASS    |
| Band71 | 5MHz      | 64QAM      | 133297  | 25RB#0           | 4.4950                   | 4.932                | PASS    |
| Band71 | 5MHz      | 256QAM     | 133297  | 25RB#0           | 4.5014                   | 4.956                | PASS    |
| Band71 | 5MHz      | 16QAM      | 133297  | 25RB#0           | 4.5064                   | 4.936                | PASS    |
| Band71 | 10MHz     | QPSK       | 133297  | 50RB#0           | 8.9470                   | 9.752                | PASS    |
| Band71 | 10MHz     | 64QAM      | 133297  | 50RB#0           | 8.9632                   | 9.707                | PASS    |
| Band71 | 10MHz     | 256QAM     | 133297  | 50RB#0           | 8.9471                   | 9.746                | PASS    |
| Band71 | 10MHz     | 16QAM      | 133297  | 50RB#0           | 8.9324                   | 9.746                | PASS    |
| Band71 | 15MHz     | QPSK       | 133297  | 75RB#0           | 13.397                   | 14.60                | PASS    |
| Band71 | 15MHz     | 64QAM      | 133297  | 75RB#0           | 13.399                   | 14.53                | PASS    |
| Band71 | 15MHz     | 256QAM     | 133297  | 75RB#0           | 13.395                   | 14.56                | PASS    |
| Band71 | 15MHz     | 16QAM      | 133297  | 75RB#0           | 13.429                   | 14.53                | PASS    |
| Band71 | 20MHz     | QPSK       | 133322  | 100RB#0          | 17.912                   | 19.60                | PASS    |
| Band71 | 20MHz     | 64QAM      | 133322  | 100RB#0          | 17.881                   | 19.37                | PASS    |
| Band71 | 20MHz     | 256QAM     | 133322  | 100RB#0          | 17.865                   | 19.42                | PASS    |
| Band71 | 20MHz     | 16QAM      | 133322  | 100RB#0          | 17.902                   | 19.27                | PASS    |

## Test Graphs

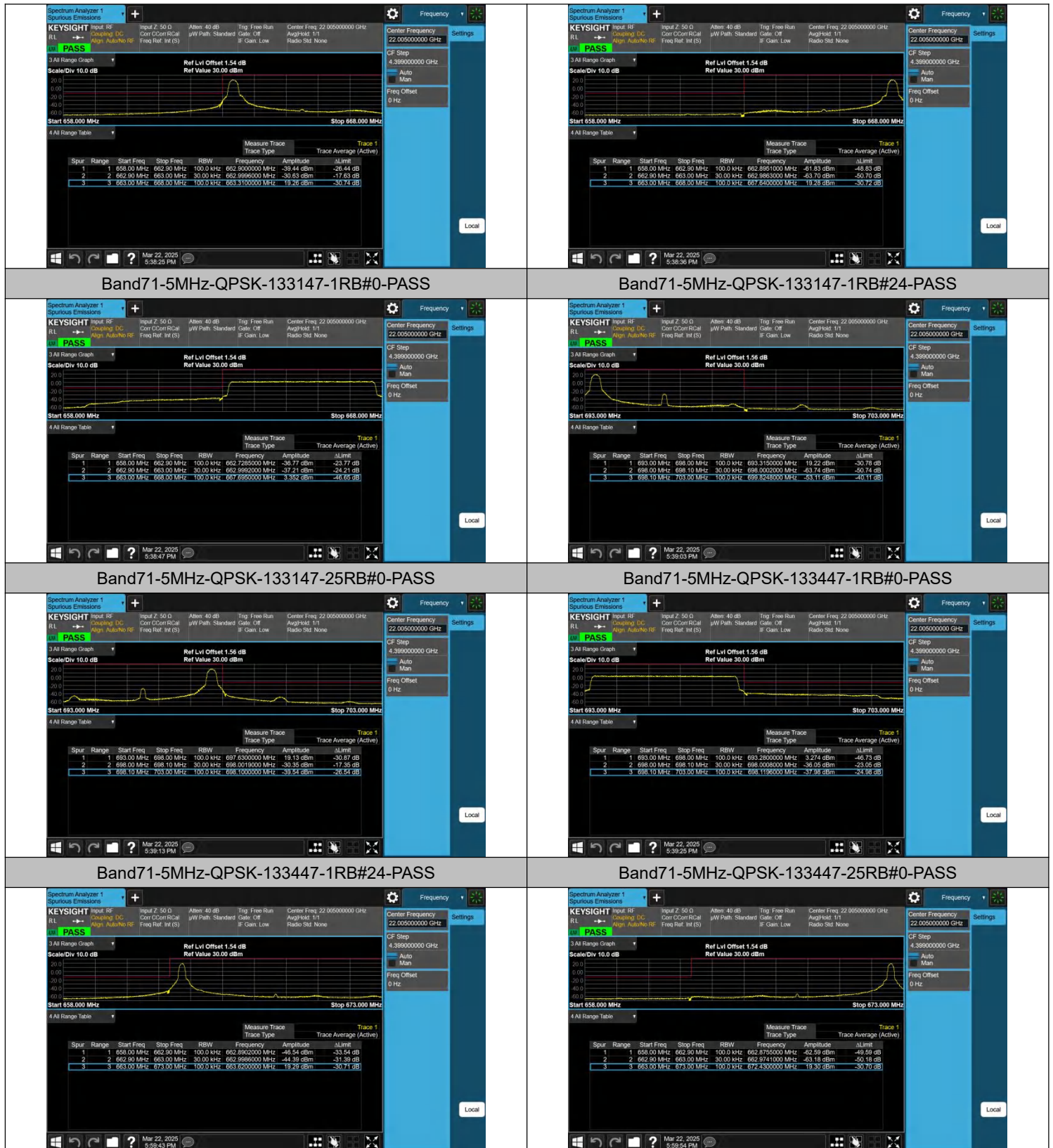






# Band Edge

## Test Graphs



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



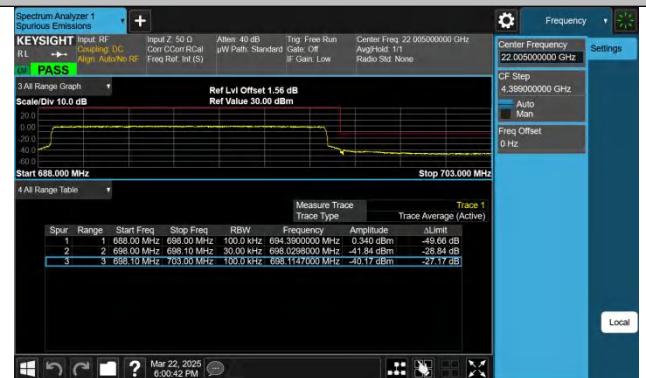
Band71-10MHz-QPSK-133172-1RB#49-PASS



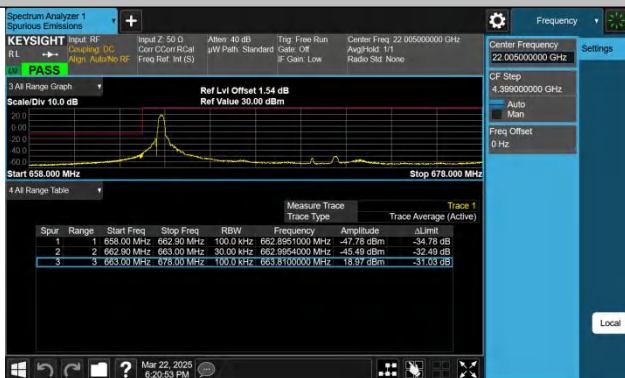
Band71-10MHz-QPSK-133172-50RB#0-PASS



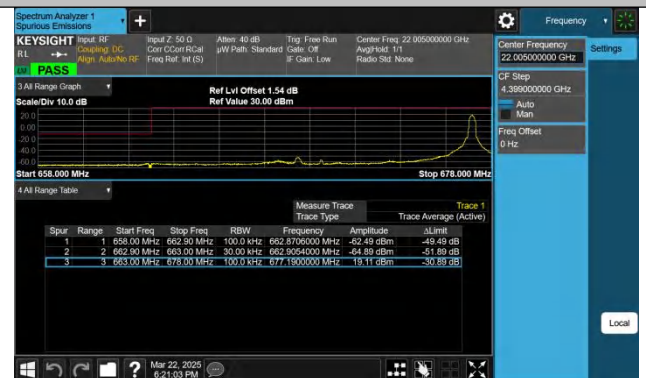
Band71-10MHz-QPSK-133422-1RB#0-PASS



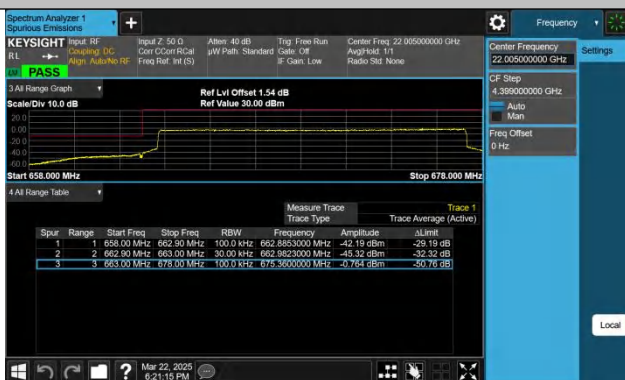
Band71-10MHz-QPSK-133422-1RB#49-PASS



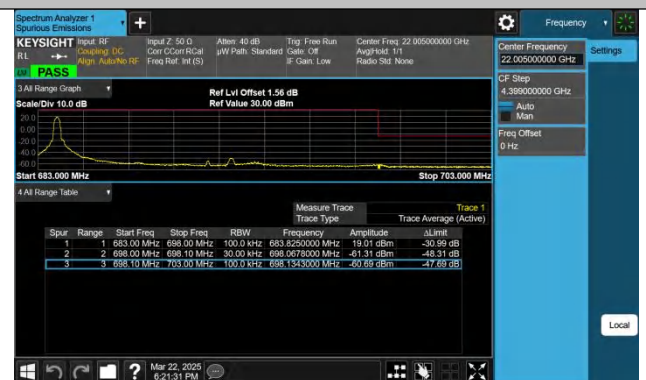
Band71-10MHz-QPSK-133422-50RB#0-PASS



Band71-15MHz-QPSK-133197-1RB#0-PASS



Band71-15MHz-QPSK-133197-1RB#74-PASS



Band71-15MHz-QPSK-133197-75RB#0-PASS

Band71-15MHz-QPSK-133397-1RB#0-PASS





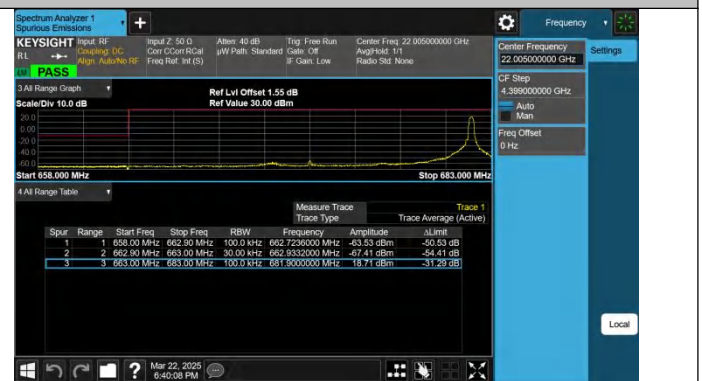
Band71-15MHz-QPSK-133397-1RB#74-PASS



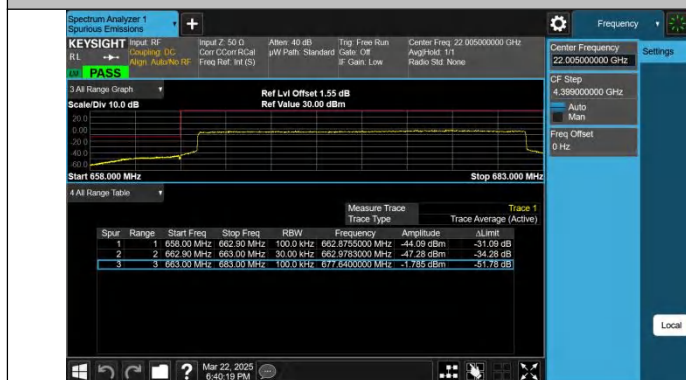
Band71-15MHz-QPSK-133397-75RB#0-PASS



Band71-20MHz-QPSK-133222-1RB#0-PASS



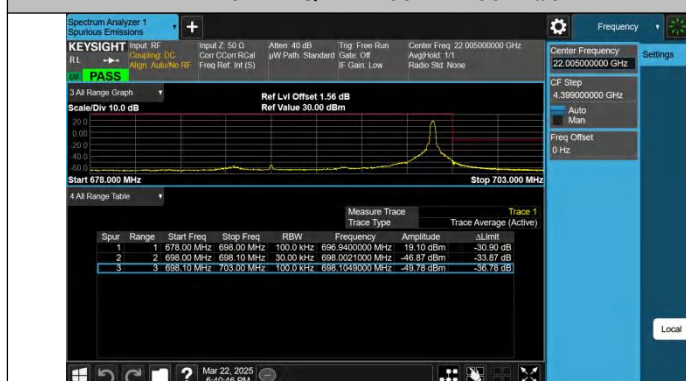
Band71-20MHz-QPSK-133222-1RB#99-PASS



Band71-20MHz-QPSK-133222-100RB#0-PASS



Band71-20MHz-QPSK-133372-1RB#0-PASS



Band71-20MHz-QPSK-133372-1RB#99-PASS



Band71-20MHz-QPSK-133372-100RB#0-PASS

# Conducted Spurious Emission

## Test Graphs

