

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 23.05       | 23.58      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#2            | 23.12       | 23.65      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#5            | 23.05       | 23.58      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | 22.88       | 23.41      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 23.11       | 23.64      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#2            | 23.23       | 23.76      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#5            | 23.21       | 23.74      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 22.92       | 23.45      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 23.07       | 23.6       | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#2            | 23.10       | 23.63      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#5            | 23.03       | 23.56      | 38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | 22.89       | 23.42      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20407   | 1RB#0            | 22.10       | 22.63      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20407   | 1RB#2            | 22.16       | 22.69      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20407   | 1RB#5            | 22.08       | 22.61      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20407   | 6RB#0            | 20.71       | 21.24      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 1RB#0            | 22.14       | 22.67      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 1RB#2            | 21.75       | 22.28      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 1RB#5            | 21.67       | 22.2       | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 6RB#0            | 20.83       | 21.36      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20643   | 1RB#0            | 22.12       | 22.65      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20643   | 1RB#2            | 22.13       | 22.66      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20643   | 1RB#5            | 22.03       | 22.56      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20643   | 6RB#0            | 20.69       | 21.22      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20407   | 1RB#0            | 18.78       | 19.31      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20407   | 1RB#2            | 18.83       | 19.36      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20407   | 1RB#5            | 18.77       | 19.3       | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20407   | 6RB#0            | 18.76       | 19.29      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 1RB#0            | 18.87       | 19.4       | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 1RB#2            | 18.97       | 19.5       | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 1RB#5            | 18.62       | 19.15      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 6RB#0            | 18.86       | 19.39      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20643   | 1RB#0            | 18.78       | 19.31      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20643   | 1RB#2            | 18.83       | 19.36      | 38.45       | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20643   | 1RB#5            | 18.72       | 19.25      | 38.45       | PASS    |

|       |        |        |       |        |       |       |       |      |
|-------|--------|--------|-------|--------|-------|-------|-------|------|
| Band5 | 1.4MHz | 256QAM | 20643 | 6RB#0  | 18.82 | 19.35 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20407 | 1RB#0  | 22.78 | 23.31 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20407 | 1RB#2  | 22.86 | 23.39 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20407 | 1RB#5  | 22.76 | 23.29 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20407 | 6RB#0  | 21.86 | 22.39 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20525 | 1RB#0  | 22.83 | 23.36 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20525 | 1RB#2  | 22.85 | 23.38 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20525 | 1RB#5  | 22.82 | 23.35 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20525 | 6RB#0  | 21.88 | 22.41 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20643 | 1RB#0  | 22.83 | 23.36 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20643 | 1RB#2  | 22.85 | 23.38 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20643 | 1RB#5  | 22.73 | 23.26 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM  | 20643 | 6RB#0  | 21.87 | 22.4  | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20415 | 1RB#0  | 23.18 | 23.71 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20415 | 1RB#8  | 23.23 | 23.76 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20415 | 15RB#0 | 22.96 | 23.49 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20525 | 1RB#0  | 23.23 | 23.76 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20525 | 1RB#8  | 23.27 | 23.8  | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20525 | 15RB#0 | 23.03 | 23.56 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20635 | 1RB#0  | 23.11 | 23.64 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20635 | 1RB#8  | 23.22 | 23.75 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK   | 20635 | 15RB#0 | 22.93 | 23.46 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20415 | 1RB#0  | 21.79 | 22.32 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20415 | 1RB#8  | 21.88 | 22.41 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20415 | 15RB#0 | 21.01 | 21.54 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20525 | 1RB#0  | 21.86 | 22.39 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20525 | 1RB#8  | 21.97 | 22.5  | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20525 | 15RB#0 | 21.07 | 21.6  | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20635 | 1RB#0  | 21.80 | 22.33 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20635 | 1RB#8  | 21.88 | 22.41 | 38.45 | PASS |
| Band5 | 3MHz   | 64QAM  | 20635 | 15RB#0 | 21.08 | 21.61 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20415 | 1RB#0  | 19.10 | 19.63 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20415 | 1RB#8  | 19.13 | 19.66 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20415 | 15RB#0 | 18.99 | 19.52 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20525 | 1RB#0  | 19.13 | 19.66 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20525 | 1RB#8  | 19.16 | 19.69 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20525 | 15RB#0 | 19.02 | 19.55 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20635 | 1RB#0  | 19.02 | 19.55 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20635 | 1RB#8  | 19.12 | 19.65 | 38.45 | PASS |
| Band5 | 3MHz   | 256QAM | 20635 | 15RB#0 | 18.97 | 19.5  | 38.45 | PASS |
| Band5 | 3MHz   | 16QAM  | 20415 | 1RB#0  | 22.94 | 23.47 | 38.45 | PASS |

|       |      |        |       |        |       |       |       |      |
|-------|------|--------|-------|--------|-------|-------|-------|------|
| Band5 | 3MHz | 16QAM  | 20415 | 1RB#8  | 23.05 | 23.58 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20415 | 15RB#0 | 21.96 | 22.49 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20525 | 1RB#0  | 23.03 | 23.56 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20525 | 1RB#8  | 23.08 | 23.61 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20525 | 15RB#0 | 22.02 | 22.55 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20635 | 1RB#0  | 22.89 | 23.42 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20635 | 1RB#8  | 23.01 | 23.54 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM  | 20635 | 15RB#0 | 21.95 | 22.48 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20425 | 1RB#0  | 23.27 | 23.8  | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20425 | 1RB#12 | 23.26 | 23.79 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20425 | 1RB#24 | 23.24 | 23.77 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20425 | 25RB#0 | 22.98 | 23.51 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20525 | 1RB#0  | 23.28 | 23.81 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20525 | 1RB#12 | 23.26 | 23.79 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20525 | 1RB#24 | 23.25 | 23.78 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20525 | 25RB#0 | 22.88 | 23.41 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20625 | 1RB#0  | 23.26 | 23.79 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20625 | 1RB#12 | 23.26 | 23.79 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20625 | 1RB#24 | 23.23 | 23.76 | 38.45 | PASS |
| Band5 | 5MHz | QPSK   | 20625 | 25RB#0 | 22.89 | 23.42 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20425 | 1RB#0  | 21.83 | 22.36 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20425 | 1RB#12 | 21.84 | 22.37 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20425 | 1RB#24 | 21.76 | 22.29 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20425 | 25RB#0 | 21.02 | 21.55 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20525 | 1RB#0  | 21.84 | 22.37 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20525 | 1RB#12 | 21.88 | 22.41 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20525 | 1RB#24 | 21.76 | 22.29 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20525 | 25RB#0 | 20.97 | 21.5  | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20625 | 1RB#0  | 21.78 | 22.31 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20625 | 1RB#12 | 21.83 | 22.36 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20625 | 1RB#24 | 21.73 | 22.26 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM  | 20625 | 25RB#0 | 20.88 | 21.41 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20425 | 1RB#0  | 19.21 | 19.74 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20425 | 1RB#12 | 19.23 | 19.76 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20425 | 1RB#24 | 19.16 | 19.69 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20425 | 25RB#0 | 18.97 | 19.5  | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20525 | 1RB#0  | 19.22 | 19.75 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20525 | 1RB#12 | 19.29 | 19.82 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20525 | 1RB#24 | 19.22 | 19.75 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20525 | 25RB#0 | 18.91 | 19.44 | 38.45 | PASS |
| Band5 | 5MHz | 256QAM | 20625 | 1RB#0  | 19.25 | 19.78 | 38.45 | PASS |

|       |       |        |       |        |       |       |       |      |
|-------|-------|--------|-------|--------|-------|-------|-------|------|
| Band5 | 5MHz  | 256QAM | 20625 | 1RB#12 | 19.23 | 19.76 | 38.45 | PASS |
| Band5 | 5MHz  | 256QAM | 20625 | 1RB#24 | 19.25 | 19.78 | 38.45 | PASS |
| Band5 | 5MHz  | 256QAM | 20625 | 25RB#0 | 18.93 | 19.46 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20425 | 1RB#0  | 22.99 | 23.52 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20425 | 1RB#12 | 23.00 | 23.53 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20425 | 1RB#24 | 22.90 | 23.43 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20425 | 25RB#0 | 21.99 | 22.52 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20525 | 1RB#0  | 22.97 | 23.5  | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20525 | 1RB#12 | 23.00 | 23.53 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20525 | 1RB#24 | 22.98 | 23.51 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20525 | 25RB#0 | 21.94 | 22.47 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20625 | 1RB#0  | 22.93 | 23.46 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20625 | 1RB#12 | 22.95 | 23.48 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20625 | 1RB#24 | 22.90 | 23.43 | 38.45 | PASS |
| Band5 | 5MHz  | 16QAM  | 20625 | 25RB#0 | 21.92 | 22.45 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20450 | 1RB#0  | 23.16 | 23.69 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20450 | 1RB#24 | 23.06 | 23.59 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20450 | 1RB#49 | 23.17 | 23.7  | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20450 | 50RB#0 | 23.01 | 23.54 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20525 | 1RB#0  | 23.19 | 23.72 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20525 | 1RB#24 | 23.09 | 23.62 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20525 | 1RB#49 | 23.11 | 23.64 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20525 | 50RB#0 | 22.95 | 23.48 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20600 | 1RB#0  | 23.24 | 23.77 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20600 | 1RB#24 | 23.20 | 23.73 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20600 | 1RB#49 | 23.23 | 23.76 | 38.45 | PASS |
| Band5 | 10MHz | QPSK   | 20600 | 50RB#0 | 22.94 | 23.47 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20450 | 1RB#0  | 21.67 | 22.2  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20450 | 1RB#24 | 21.81 | 22.34 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20450 | 1RB#49 | 21.91 | 22.44 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20450 | 50RB#0 | 20.97 | 21.5  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20525 | 1RB#0  | 21.60 | 22.13 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20525 | 1RB#24 | 21.87 | 22.4  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20525 | 1RB#49 | 21.79 | 22.32 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20525 | 50RB#0 | 20.93 | 21.46 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20600 | 1RB#0  | 21.70 | 22.23 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20600 | 1RB#24 | 21.79 | 22.32 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20600 | 1RB#49 | 21.69 | 22.22 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM  | 20600 | 50RB#0 | 20.93 | 21.46 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20450 | 1RB#0  | 18.97 | 19.5  | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20450 | 1RB#24 | 18.98 | 19.51 | 38.45 | PASS |

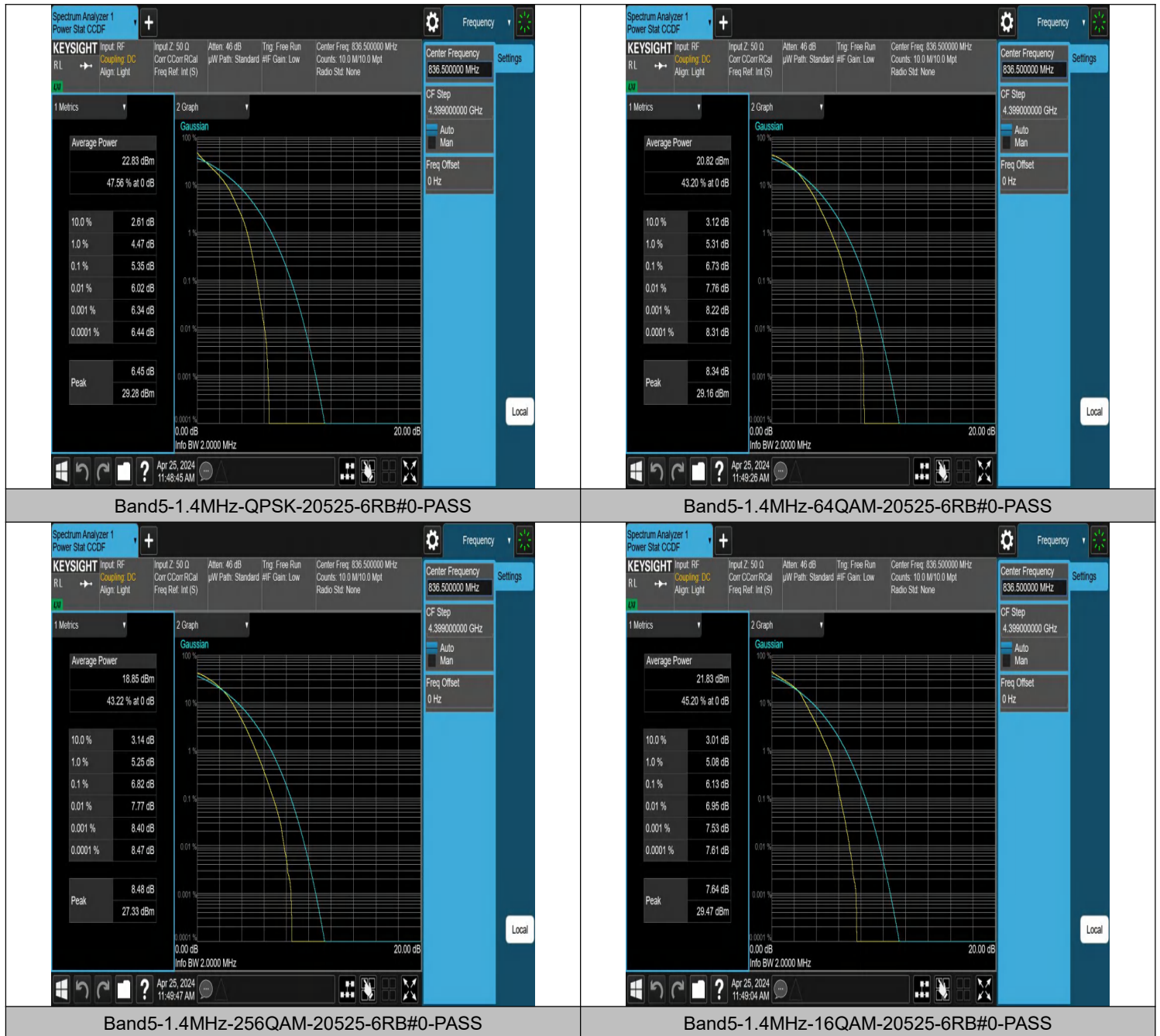
|       |       |        |       |        |       |       |       |      |
|-------|-------|--------|-------|--------|-------|-------|-------|------|
| Band5 | 10MHz | 256QAM | 20450 | 1RB#49 | 19.11 | 19.64 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20450 | 50RB#0 | 19.02 | 19.55 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20525 | 1RB#0  | 18.91 | 19.44 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20525 | 1RB#24 | 18.96 | 19.49 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20525 | 1RB#49 | 18.98 | 19.51 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20525 | 50RB#0 | 18.94 | 19.47 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20600 | 1RB#0  | 18.91 | 19.44 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20600 | 1RB#24 | 19.00 | 19.53 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20600 | 1RB#49 | 18.95 | 19.48 | 38.45 | PASS |
| Band5 | 10MHz | 256QAM | 20600 | 50RB#0 | 18.89 | 19.42 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20450 | 1RB#0  | 22.98 | 23.51 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20450 | 1RB#24 | 22.96 | 23.49 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20450 | 1RB#49 | 22.90 | 23.43 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20450 | 50RB#0 | 22.01 | 22.54 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20525 | 1RB#0  | 23.05 | 23.58 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20525 | 1RB#24 | 22.93 | 23.46 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20525 | 1RB#49 | 22.96 | 23.49 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20525 | 50RB#0 | 21.95 | 22.48 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20600 | 1RB#0  | 22.84 | 23.37 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20600 | 1RB#24 | 22.77 | 23.3  | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20600 | 1RB#49 | 22.69 | 23.22 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM  | 20600 | 50RB#0 | 21.98 | 22.51 | 38.45 | PASS |

## Peak-to-Average Ratio(CCDF)

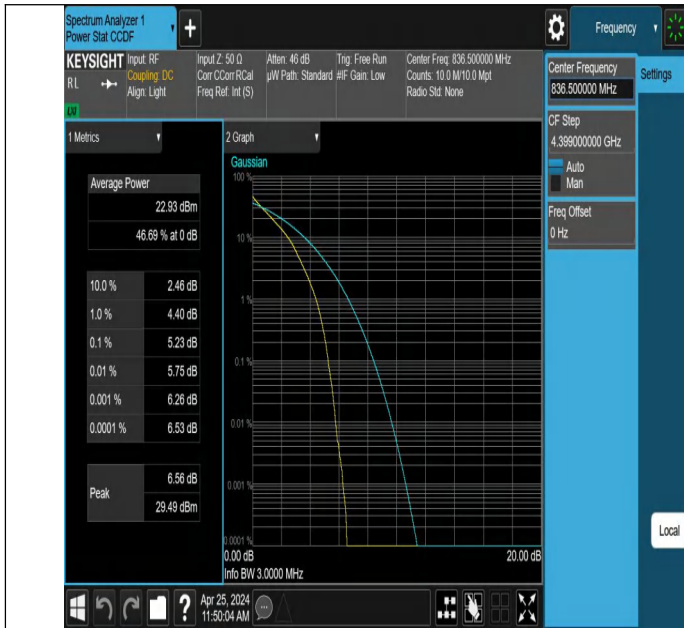
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 5.35       | 13        | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 6RB#0            | 6.73       | 13        | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 6RB#0            | 6.82       | 13        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 6.13       | 13        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 5.23       | 13        | PASS    |
| Band5 | 3MHz      | 64QAM      | 20525   | 15RB#0           | 6.66       | 13        | PASS    |
| Band5 | 3MHz      | 256QAM     | 20525   | 15RB#0           | 6.71       | 13        | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 6.06       | 13        | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 5.31       | 13        | PASS    |
| Band5 | 5MHz      | 64QAM      | 20525   | 25RB#0           | 6.58       | 13        | PASS    |
| Band5 | 5MHz      | 256QAM     | 20525   | 25RB#0           | 6.62       | 13        | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 6.04       | 13        | PASS    |
| Band5 | 10MHz     | QPSK       | 20525   | 50RB#0           | 5.18       | 13        | PASS    |
| Band5 | 10MHz     | 64QAM      | 20525   | 50RB#0           | 6.57       | 13        | PASS    |
| Band5 | 10MHz     | 256QAM     | 20525   | 50RB#0           | 6.52       | 13        | PASS    |
| Band5 | 10MHz     | 16QAM      | 20525   | 50RB#0           | 5.97       | 13        | PASS    |

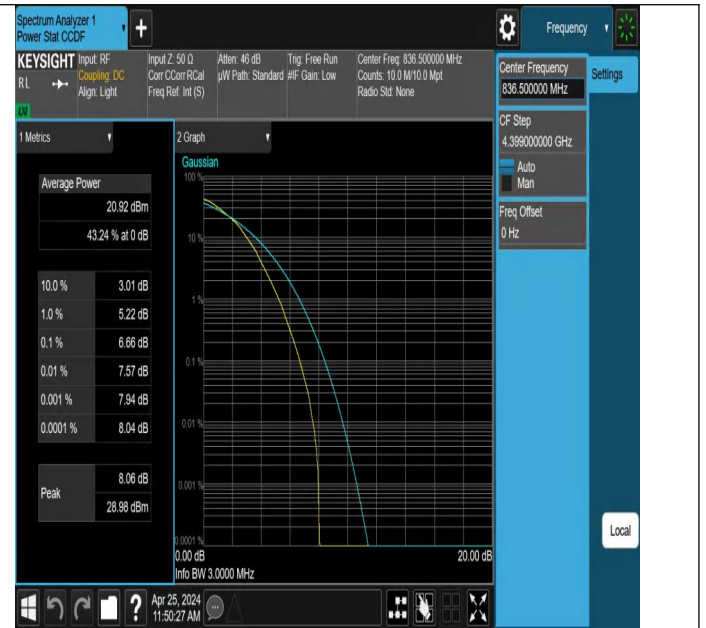
## Test Graphs



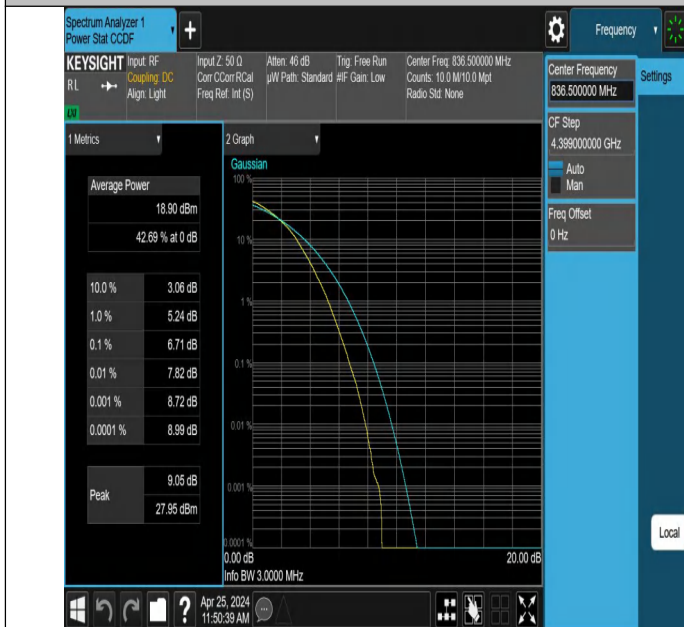




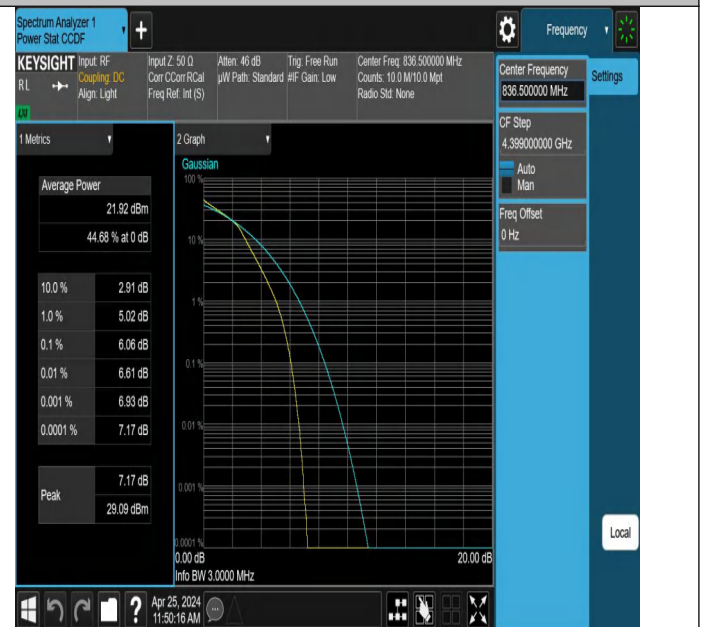
Band5-3MHz-QPSK-20525-15RB#0-PASS



Band5-3MHz-64QAM-20525-15RB#0-PASS



Band5-3MHz-256QAM-20525-15RB#0-PASS

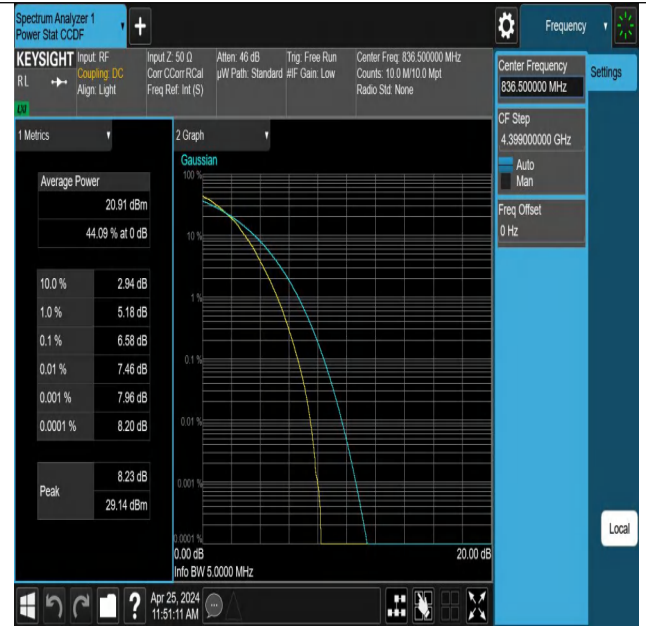


Band5-3MHz-16QAM-20525-15RB#0-PASS





Band5-5MHz-QPSK-20525-25RB#0-PASS



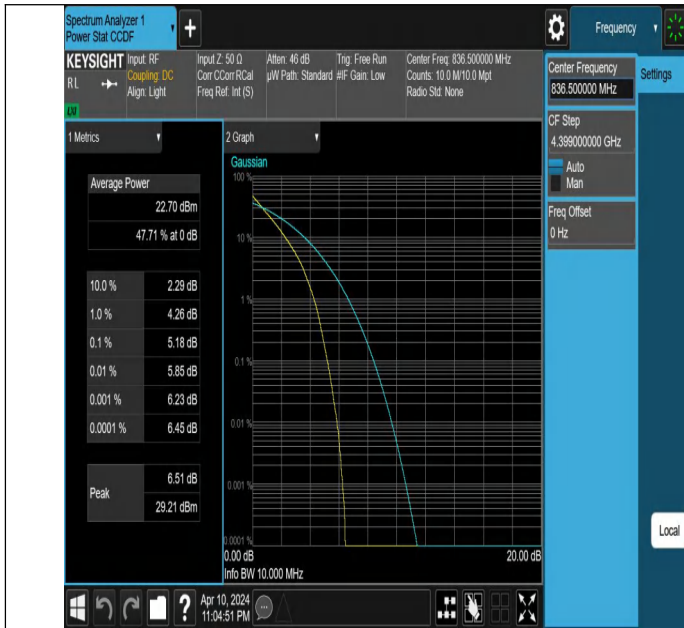
Band5-5MHz-64QAM-20525-25RB#0-PASS



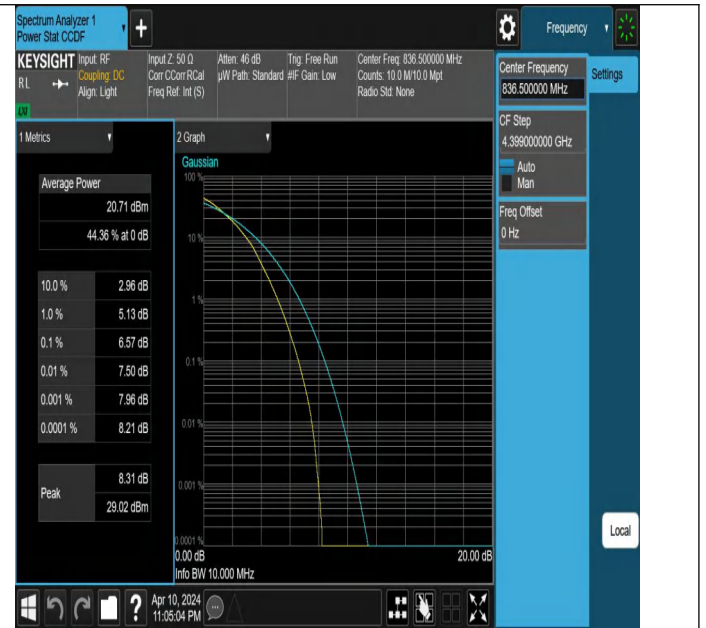
Band5-5MHz-256QAM-20525-25RB#0-PASS



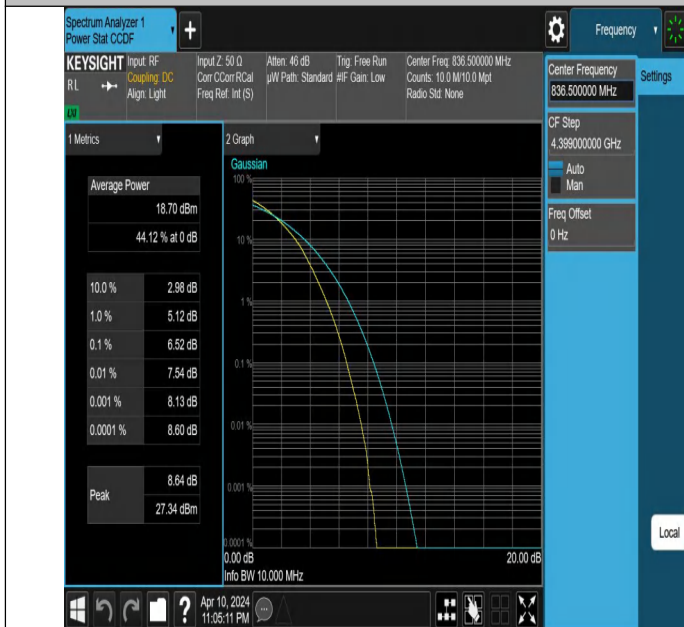
Band5-5MHz-16QAM-20525-25RB#0-PASS



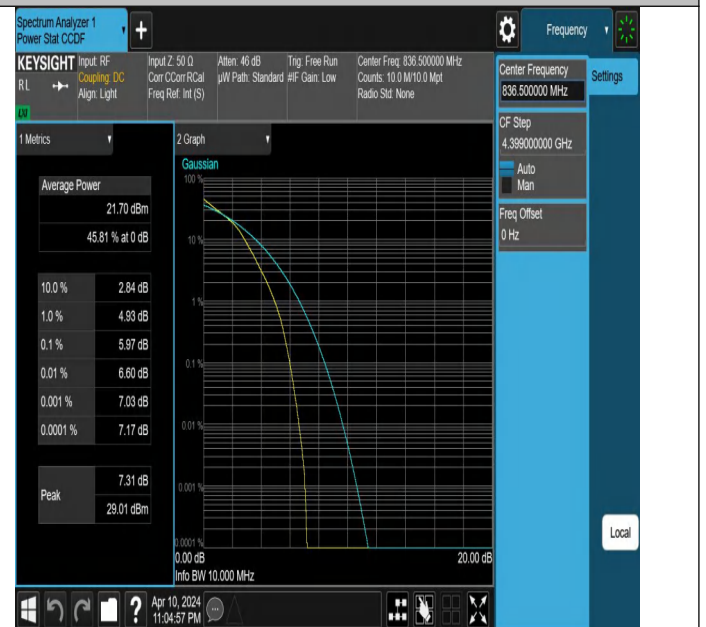
Band5-10MHz-QPSK-20525-50RB#0-PASS



Band5-10MHz-64QAM-20525-50RB#0-PASS



Band5-10MHz-256QAM-20525-50RB#0-PASS



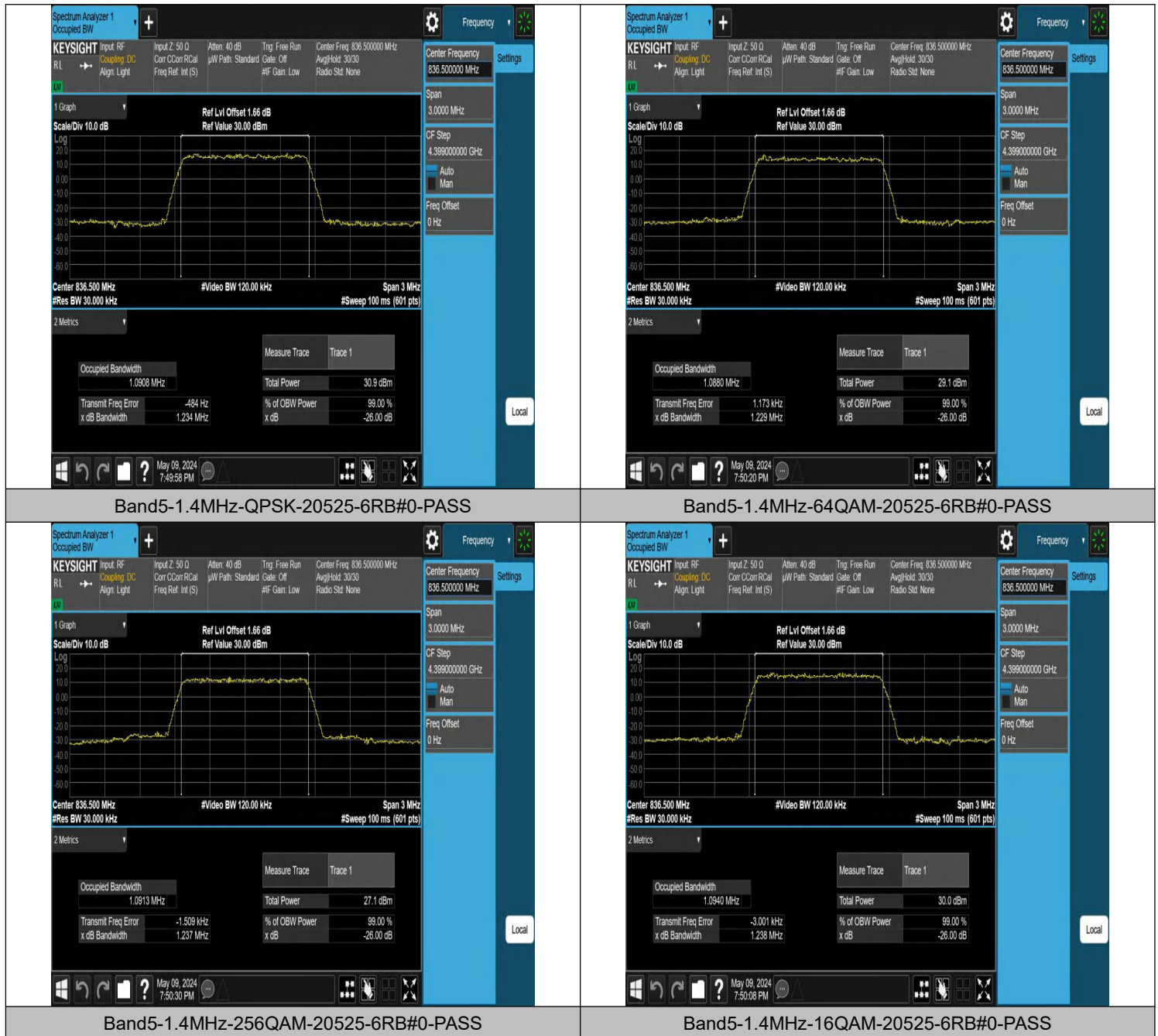
Band5-10MHz-16QAM-20525-50RB#0-PASS

## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | 1.0908                   | 1.234                | PASS    |
| Band5 | 1.4MHz    | 64QAM      | 20525   | 6RB#0            | 1.0880                   | 1.229                | PASS    |
| Band5 | 1.4MHz    | 256QAM     | 20525   | 6RB#0            | 1.0913                   | 1.237                | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | 1.0940                   | 1.238                | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | 2.7016                   | 2.972                | PASS    |
| Band5 | 3MHz      | 64QAM      | 20525   | 15RB#0           | 2.7008                   | 2.985                | PASS    |
| Band5 | 3MHz      | 256QAM     | 20525   | 15RB#0           | 2.7031                   | 3.016                | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | 2.6933                   | 2.979                | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | 4.5071                   | 4.981                | PASS    |
| Band5 | 5MHz      | 64QAM      | 20525   | 25RB#0           | 4.4983                   | 4.980                | PASS    |
| Band5 | 5MHz      | 256QAM     | 20525   | 25RB#0           | 4.5134                   | 4.969                | PASS    |
| Band5 | 5MHz      | 16QAM      | 20525   | 25RB#0           | 4.4987                   | 4.940                | PASS    |
| Band5 | 10MHz     | QPSK       | 20525   | 50RB#0           | 8.9694                   | 9.843                | PASS    |
| Band5 | 10MHz     | 64QAM      | 20525   | 50RB#0           | 8.9538                   | 9.801                | PASS    |
| Band5 | 10MHz     | 256QAM     | 20525   | 50RB#0           | 8.9647                   | 9.797                | PASS    |
| Band5 | 10MHz     | 16QAM      | 20525   | 50RB#0           | 8.9604                   | 9.792                | PASS    |

## Test Graphs

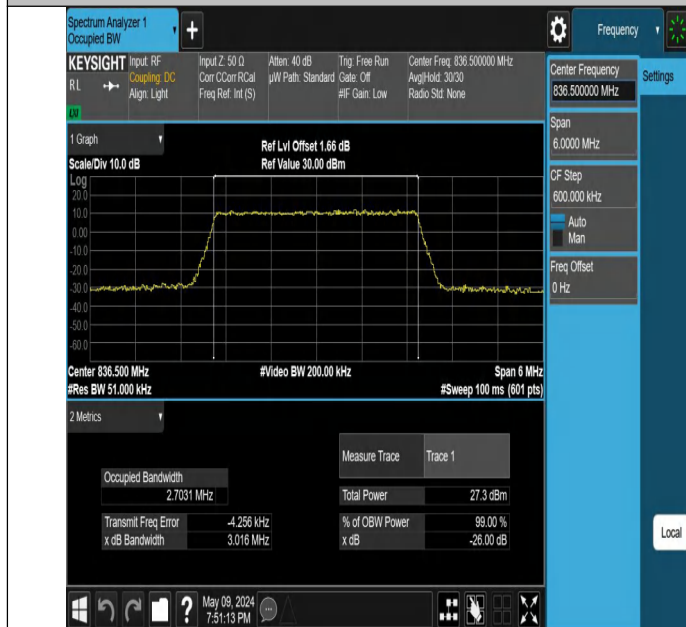




Band5-3MHz-QPSK-20525-15RB#0-PASS



Band5-3MHz-64QAM-20525-15RB#0-PASS

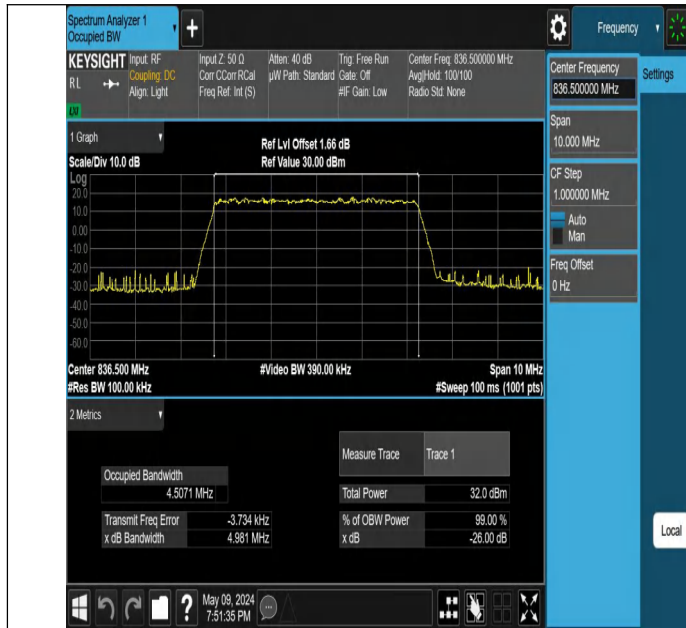


Band5-3MHz-256QAM-20525-15RB#0-PASS



Band5-3MHz-16QAM-20525-15RB#0-PASS

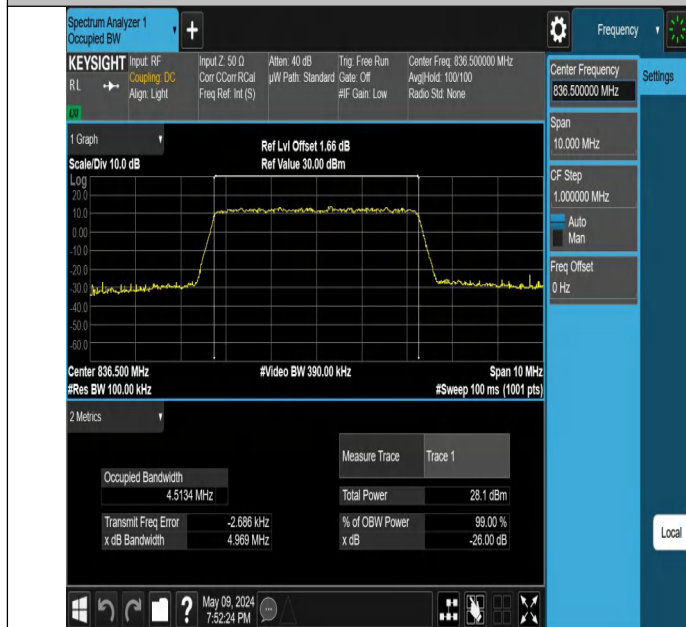




Band5-5MHz-QPSK-20525-25RB#0-PASS



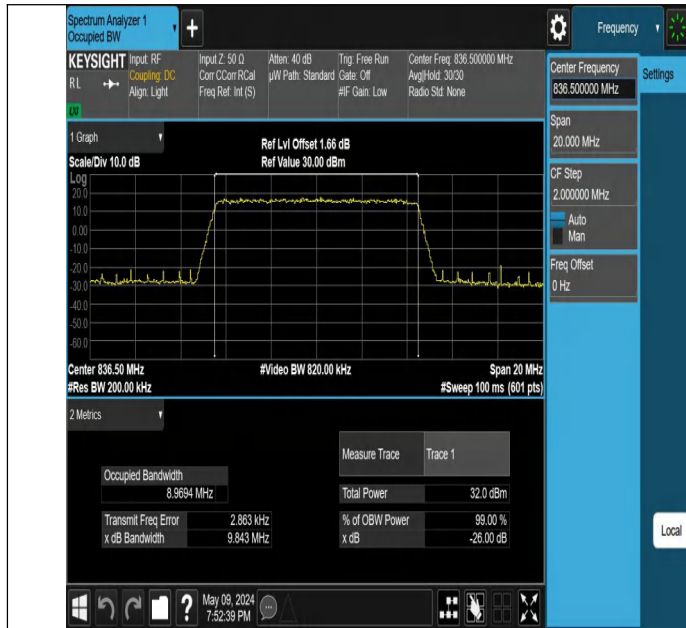
Band5-5MHz-64QAM-20525-25RB#0-PASS



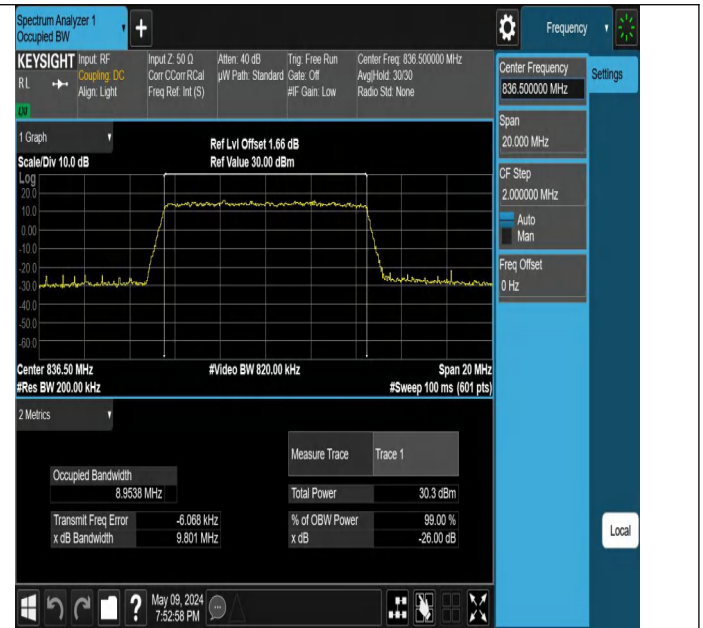
Band5-5MHz-256QAM-20525-25RB#0-PASS



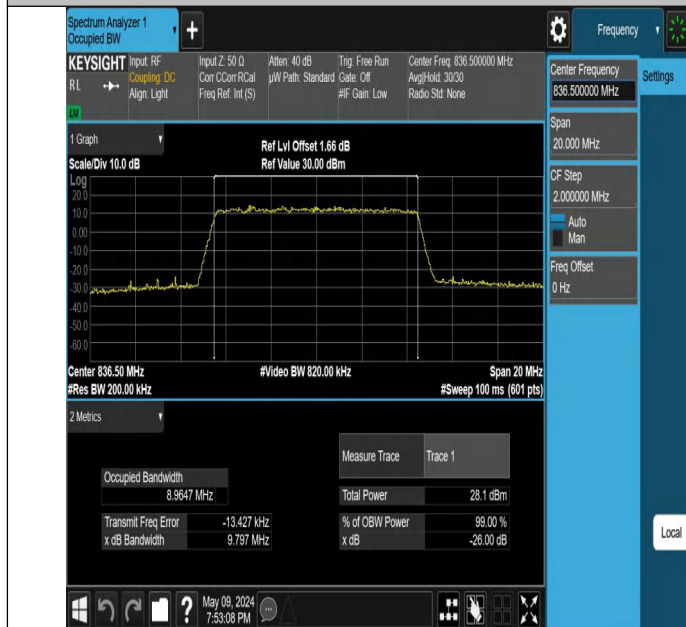
Band5-5MHz-16QAM-20525-25RB#0-PASS



Band5-10MHz-QPSK-20525-50RB#0-PASS



Band5-10MHz-64QAM-20525-50RB#0-PASS



Band5-10MHz-256QAM-20525-50RB#0-PASS

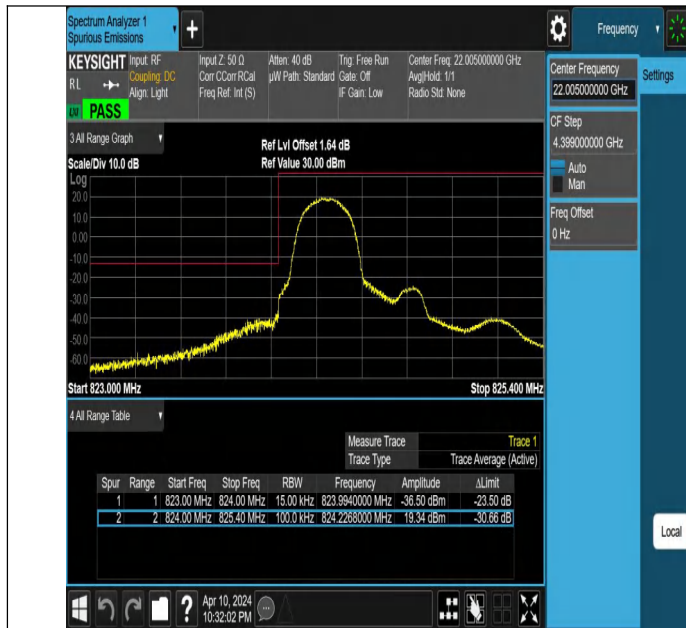


Band5-10MHz-16QAM-20525-50RB#0-PASS



## Band Edge

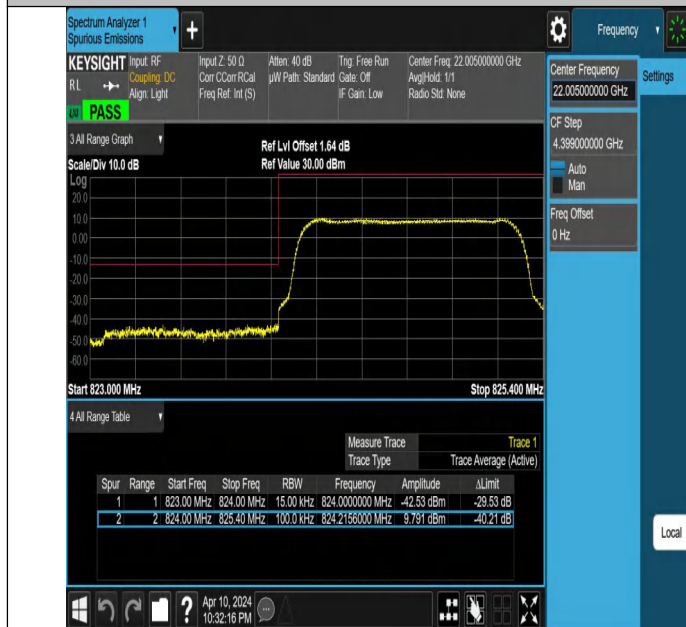
### Test Graphs



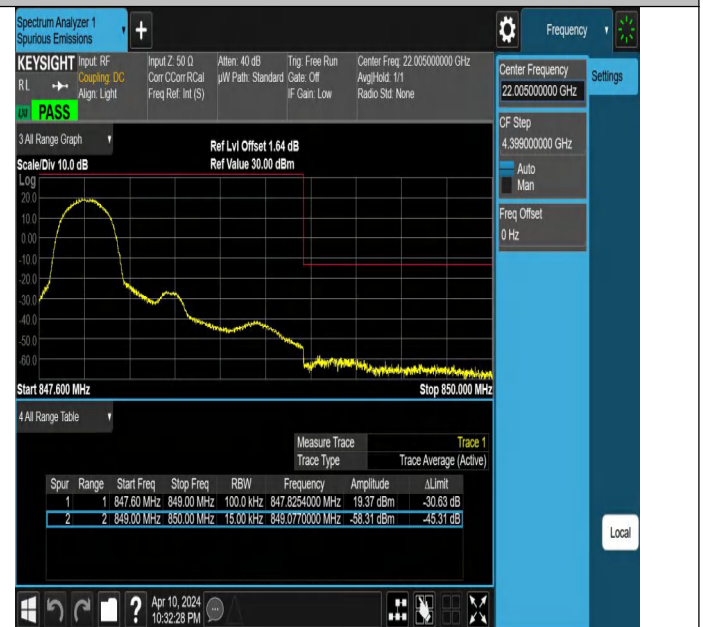
Band5\_1.4MHz\_QPSK\_20407\_1RB#0



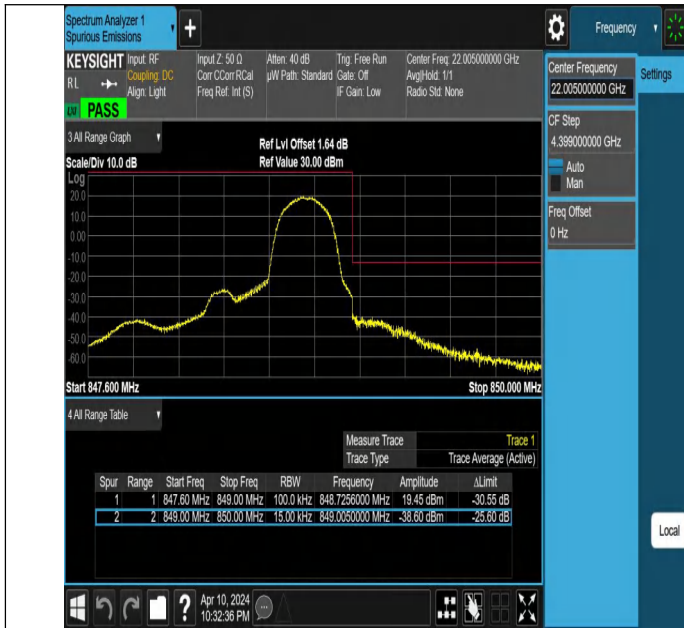
Band5\_1.4MHz\_QPSK\_20407\_1RB#5



Band5\_1.4MHz\_QPSK\_20407\_6RB#0



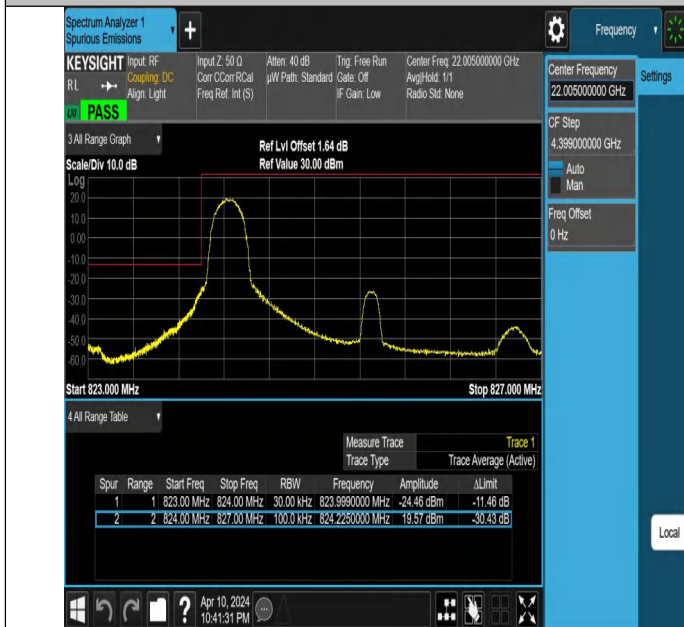
Band5\_1.4MHz\_QPSK\_20643\_1RB#0



Band5\_1.4MHz\_QPSK\_20643\_1RB#5



Band5\_1.4MHz\_QPSK\_20643\_6RB#0



Band5\_3MHz\_QPSK\_20415\_1RB#0



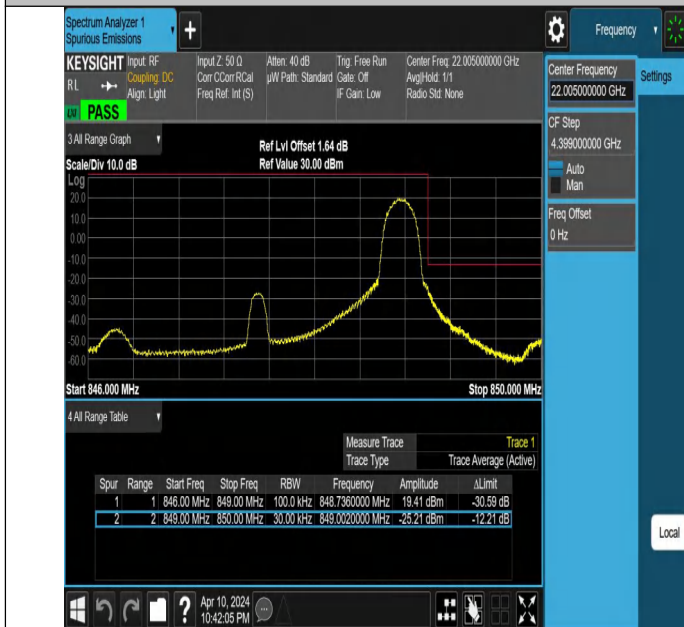
Band5\_3MHz\_QPSK\_20415\_1RB#14



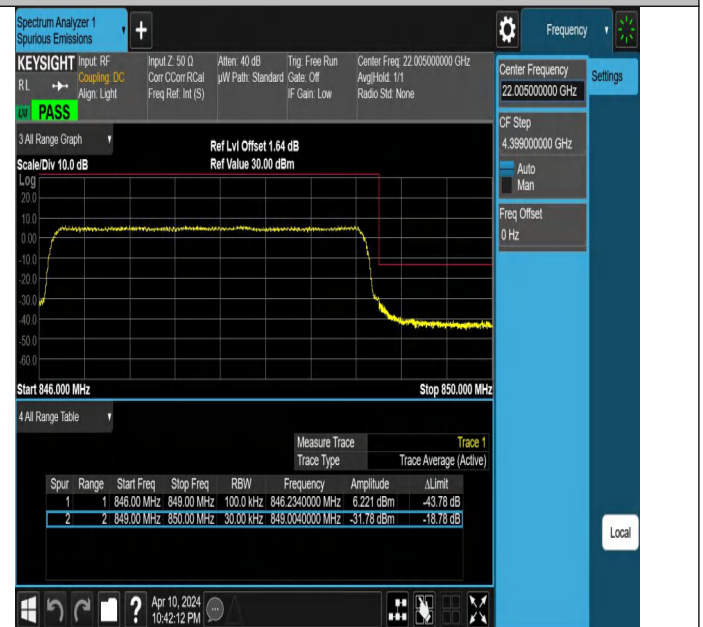
Band5\_3MHz\_QPSK\_20415\_15RB#0



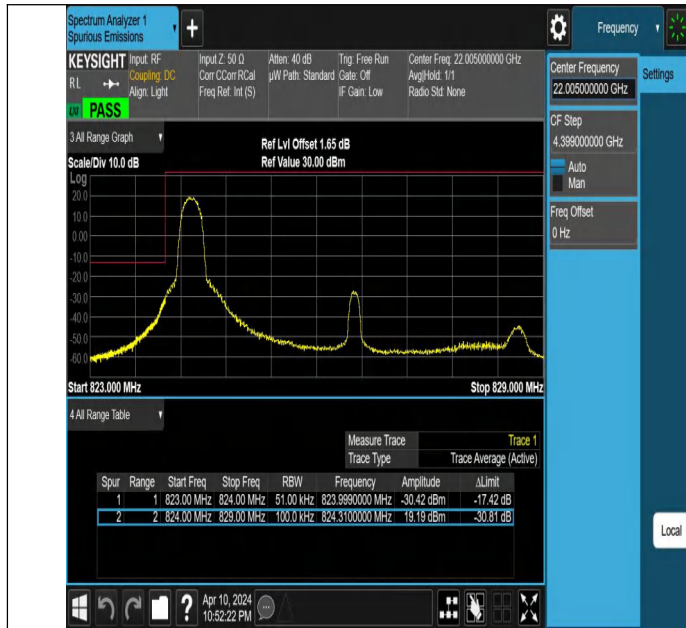
Band5\_3MHz\_QPSK\_20635\_1RB#0



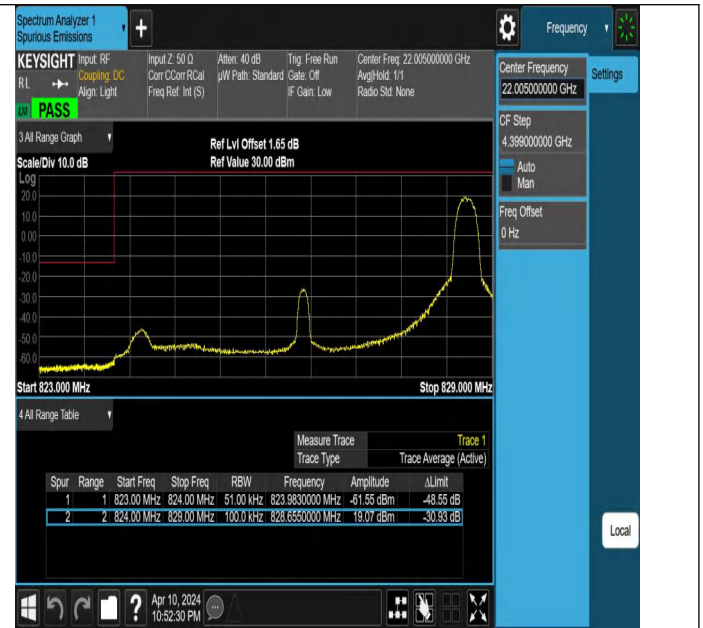
Band5\_3MHz\_QPSK\_20635\_1RB#14



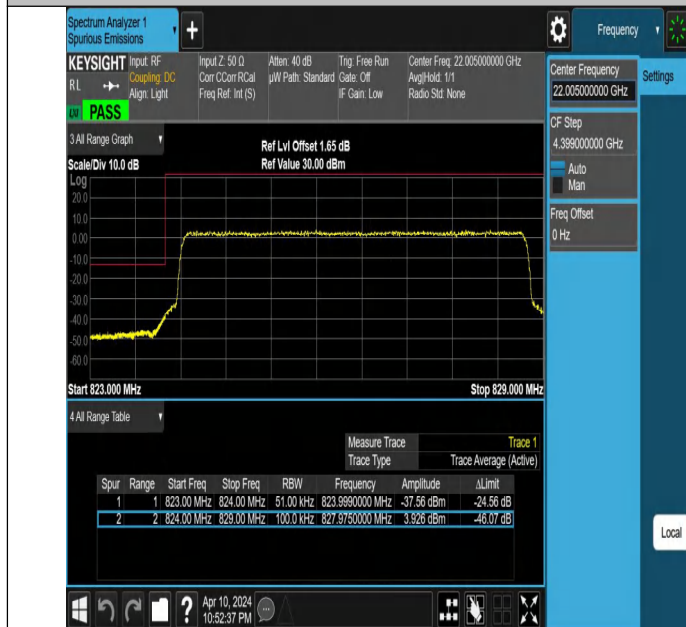
Band5\_3MHz\_QPSK\_20635\_15RB#0



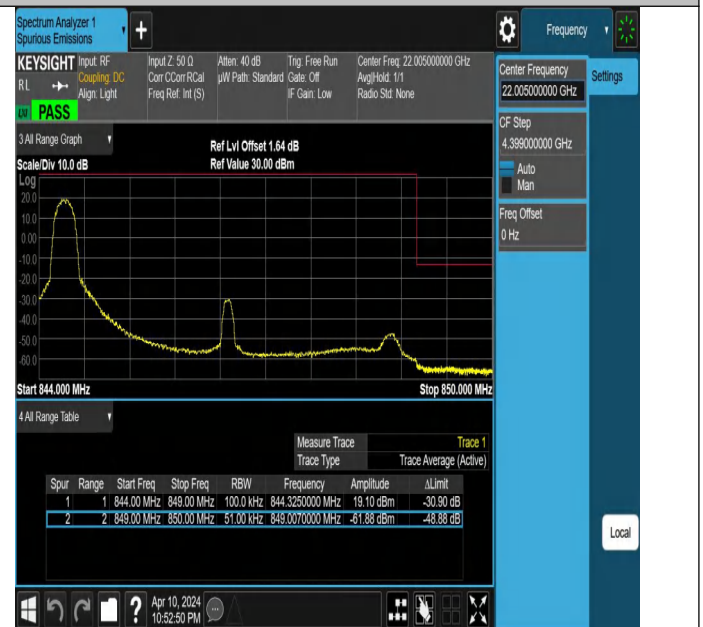
Band5\_5MHz\_QPSK\_20425\_1RB#0



Band5\_5MHz\_QPSK\_20425\_1RB#24

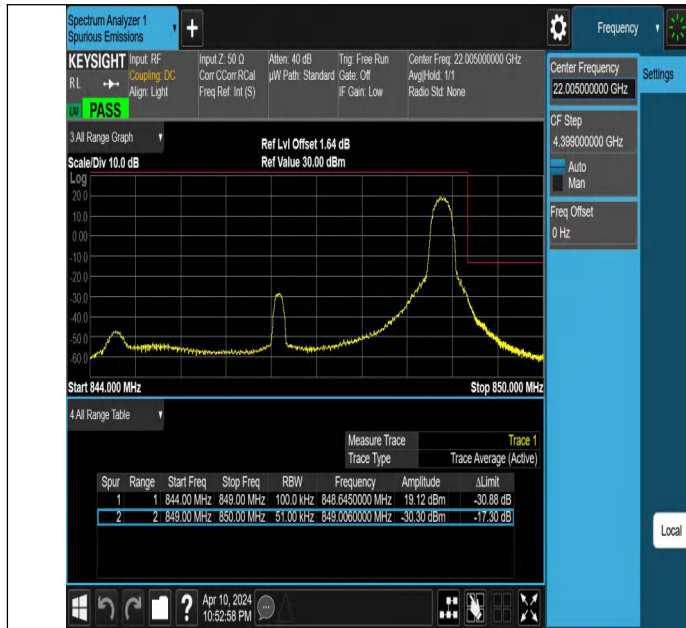


Band5\_5MHz\_QPSK\_20425\_25RB#0



Band5\_5MHz\_QPSK\_20625\_1RB#0

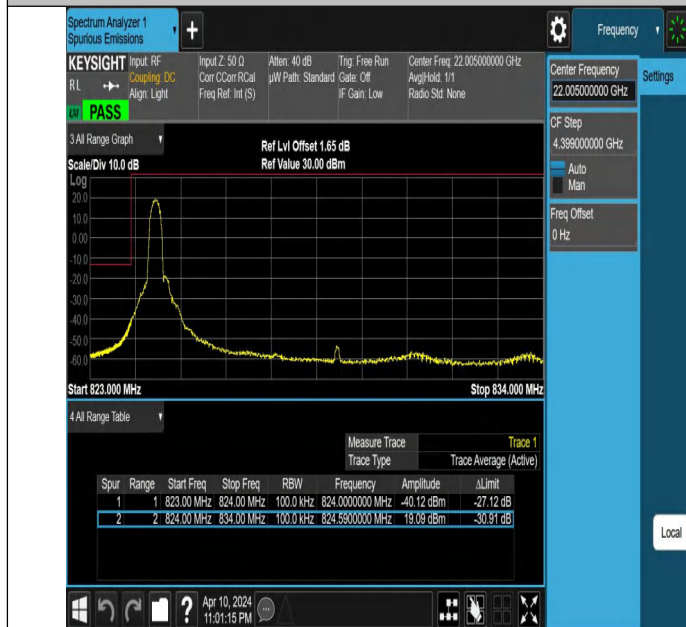




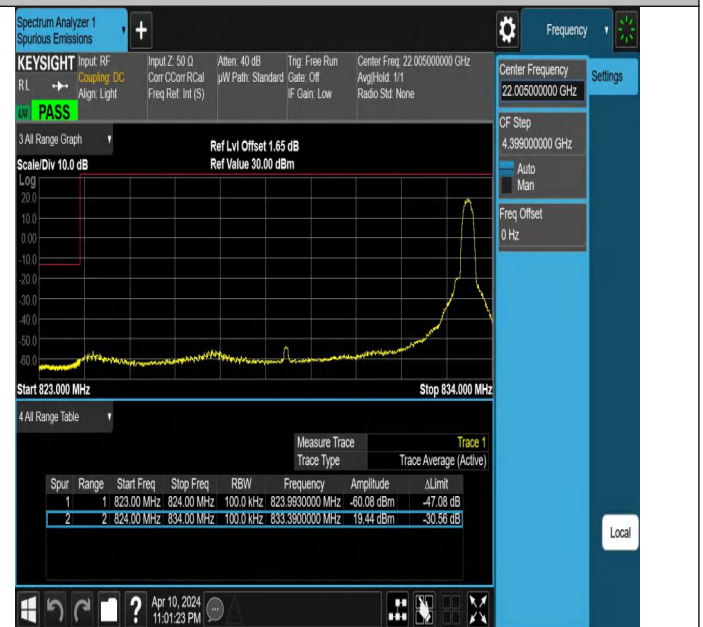
Band5\_5MHz\_QPSK\_20625\_1RB#24



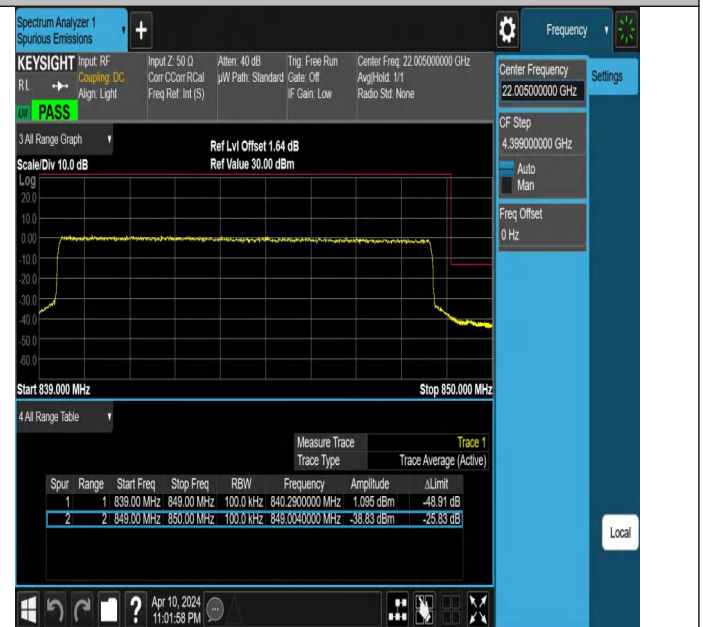
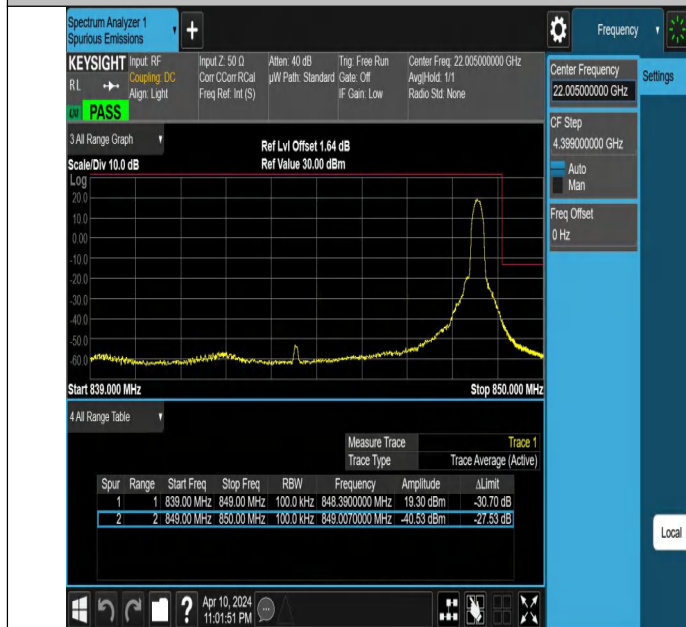
Band5\_5MHz\_QPSK\_20625\_25RB#0



Band5\_10MHz\_QPSK\_20450\_1RB#0



Band5\_10MHz\_QPSK\_20450\_1RB#49





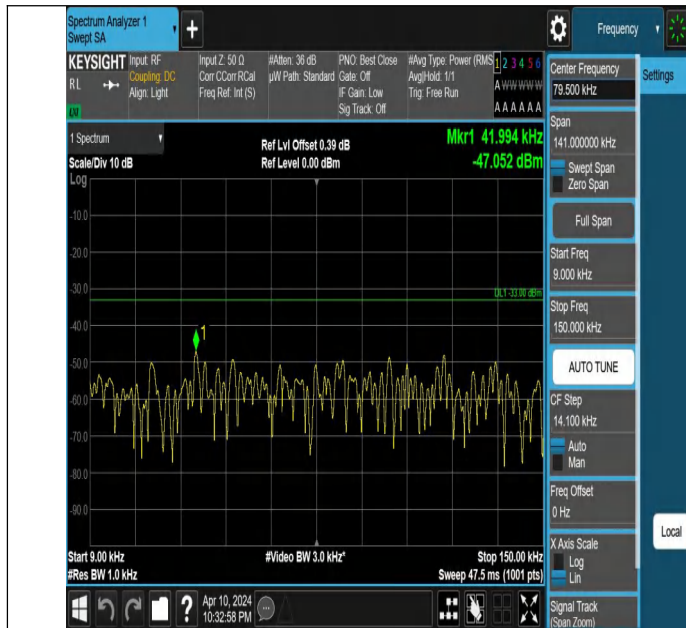
## Conducted Spurious Emission

### Test Result

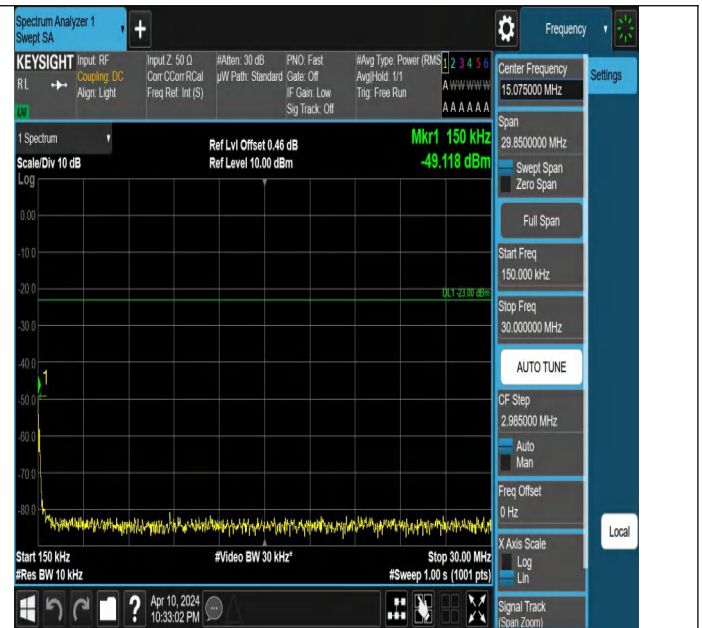
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result(dBm) | Limit | Verdict |
|-------|-----------|------------|---------|------------------|-----------------|-------------|-------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 0.009~0.15      | -47.05      | -33.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 0.15~30         | -49.12      | -23.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 30~1000         | -60.18      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 1000~3000       | -39.94      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | 3000~10000      | -50.12      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 0.009~0.15      | -46.19      | -33.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 0.15~30         | -48.86      | -23.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 30~1000         | -59.84      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 1000~3000       | -39.35      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | 3000~10000      | -49.50      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 0.009~0.15      | -47.47      | -33.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 0.15~30         | -46.54      | -23.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 30~1000         | -60.20      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 1000~3000       | -38.27      | -13.0 | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | 3000~10000      | -49.67      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 0.009~0.15      | -47.17      | -33.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 0.15~30         | -46.57      | -23.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 30~1000         | -63.47      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 1000~3000       | -38.73      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | 3000~10000      | -49.99      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 0.009~0.15      | -45.97      | -33.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 0.15~30         | -46.80      | -23.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 30~1000         | -62.87      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 1000~3000       | -38.11      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | 3000~10000      | -49.91      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 0.009~0.15      | -45.95      | -33.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 0.15~30         | -46.52      | -23.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 30~1000         | -62.36      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 1000~3000       | -39.05      | -13.0 | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | 3000~10000      | -49.69      | -13.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 0.009~0.15      | -47.32      | -33.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 0.15~30         | -48.03      | -23.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 30~1000         | -63.59      | -13.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 1000~3000       | -38.39      | -13.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 1RB#0            | 3000~10000      | -49.65      | -13.0 | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 1RB#0            | 0.009~0.15      | -47.62      | -33.0 | PASS    |

|       |       |      |       |       |            |        |       |      |
|-------|-------|------|-------|-------|------------|--------|-------|------|
| Band5 | 5MHz  | QPSK | 20525 | 1RB#0 | 0.15~30    | -47.24 | -23.0 | PASS |
| Band5 | 5MHz  | QPSK | 20525 | 1RB#0 | 30~1000    | -63.68 | -13.0 | PASS |
| Band5 | 5MHz  | QPSK | 20525 | 1RB#0 | 1000~3000  | -39.16 | -13.0 | PASS |
| Band5 | 5MHz  | QPSK | 20525 | 1RB#0 | 3000~10000 | -49.94 | -13.0 | PASS |
| Band5 | 5MHz  | QPSK | 20625 | 1RB#0 | 0.009~0.15 | -47.55 | -33.0 | PASS |
| Band5 | 5MHz  | QPSK | 20625 | 1RB#0 | 0.15~30    | -47.32 | -23.0 | PASS |
| Band5 | 5MHz  | QPSK | 20625 | 1RB#0 | 30~1000    | -63.54 | -13.0 | PASS |
| Band5 | 5MHz  | QPSK | 20625 | 1RB#0 | 1000~3000  | -38.85 | -13.0 | PASS |
| Band5 | 5MHz  | QPSK | 20625 | 1RB#0 | 3000~10000 | -49.57 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 0.009~0.15 | -47.35 | -33.0 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 0.15~30    | -48.26 | -23.0 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 30~1000    | -63.93 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 1000~3000  | -39.06 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | 3000~10000 | -49.72 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 0.009~0.15 | -47.94 | -33.0 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 0.15~30    | -50.56 | -23.0 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 30~1000    | -63.48 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 1000~3000  | -39.17 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | 3000~10000 | -49.96 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 0.009~0.15 | -45.44 | -33.0 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 0.15~30    | -48.95 | -23.0 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 30~1000    | -63.79 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 1000~3000  | -38.52 | -13.0 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | 3000~10000 | -49.78 | -13.0 | PASS |

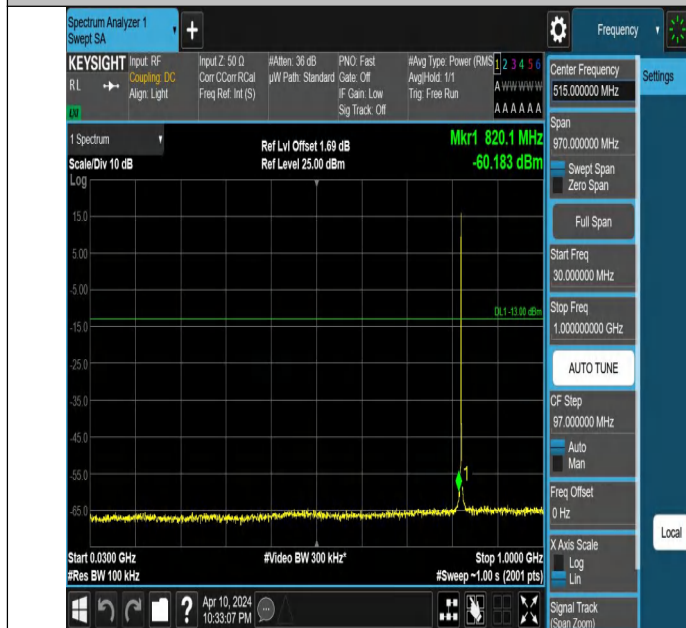
## Test Graphs



Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_0.009~0.15\_0.009~0.15



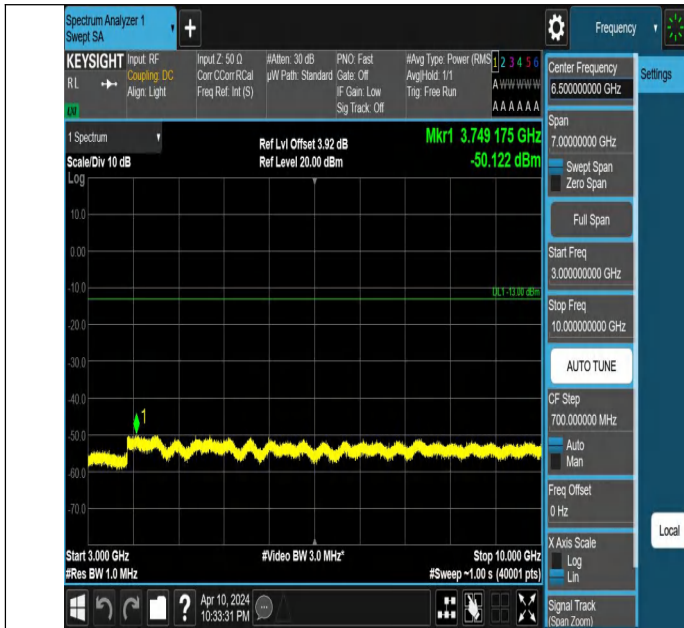
Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_0.15~30\_0.15~30



Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_30~1000\_30~1000



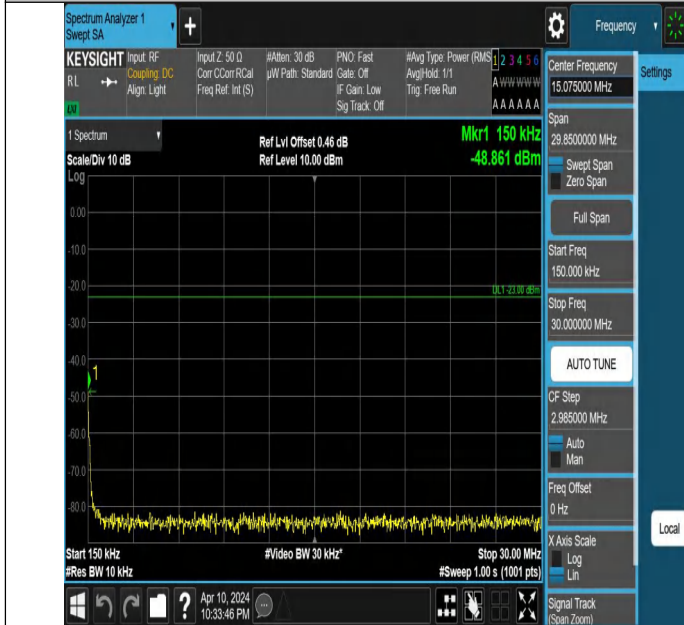
Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_1000~3000\_1000~3000



Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_3000~10000\_3000~10000



Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

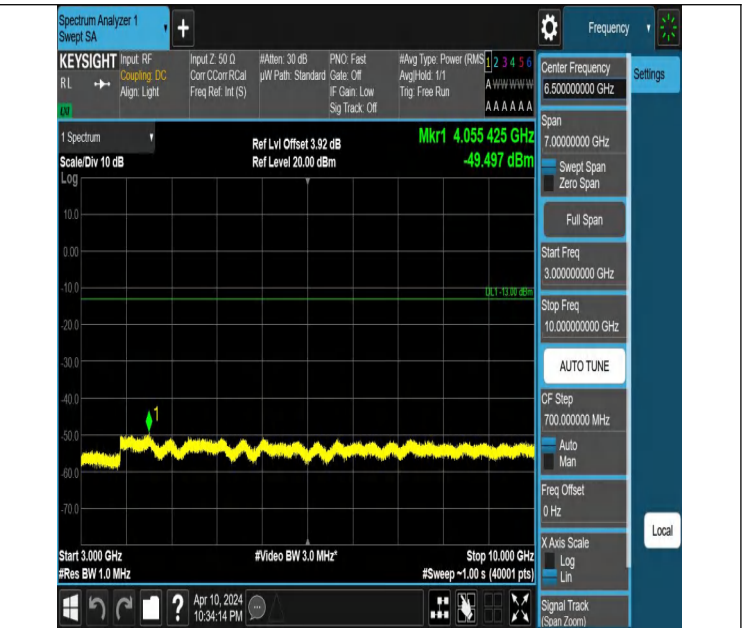
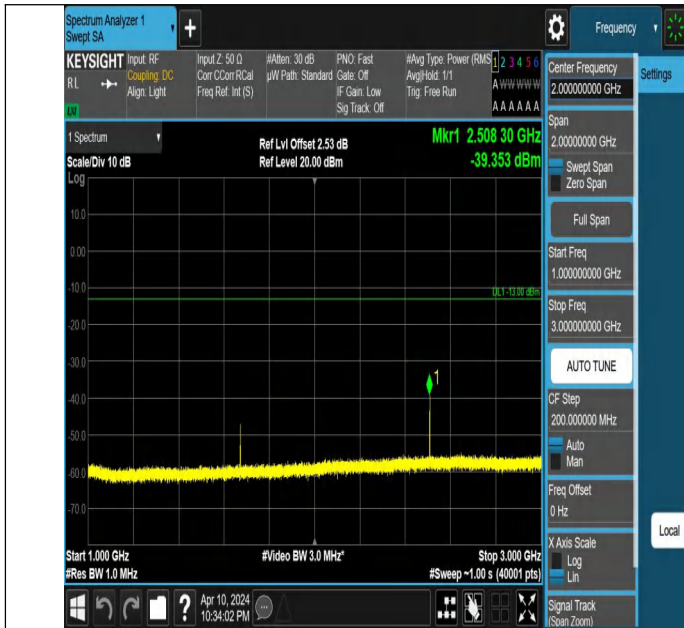


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30



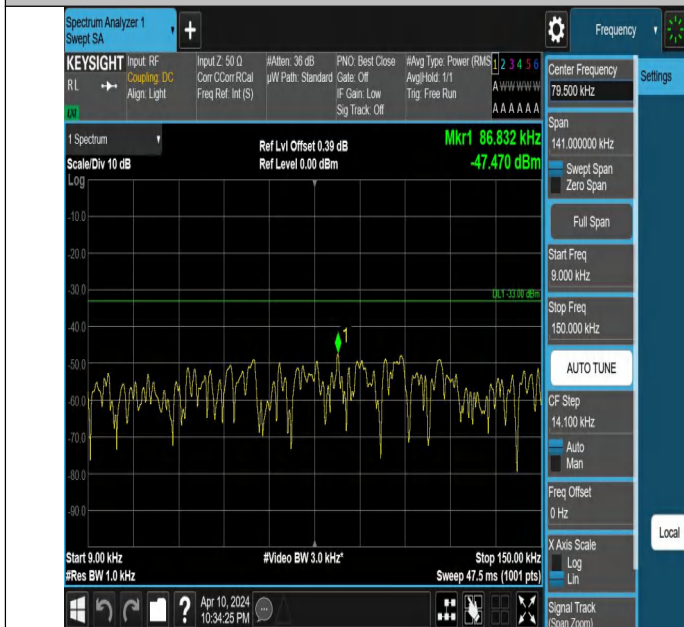
Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000





Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000

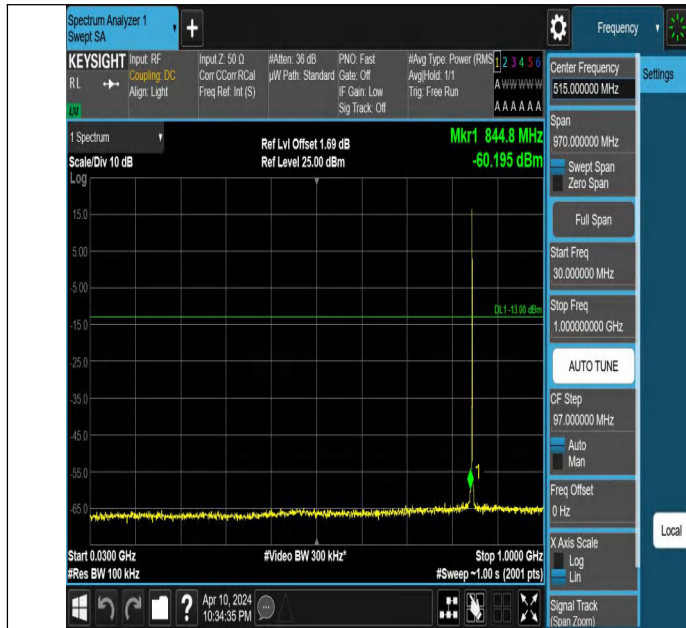
Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000



Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.009~0.15\_0.009~0.15

Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.15~30\_0.15~30

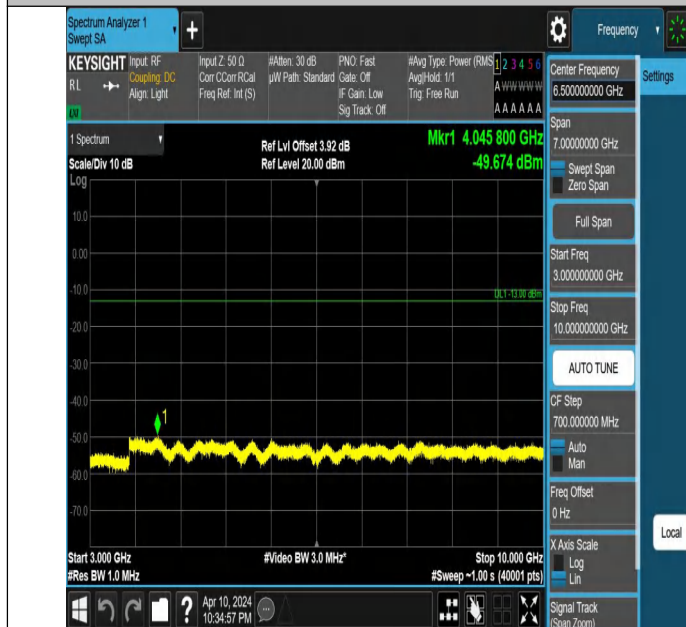




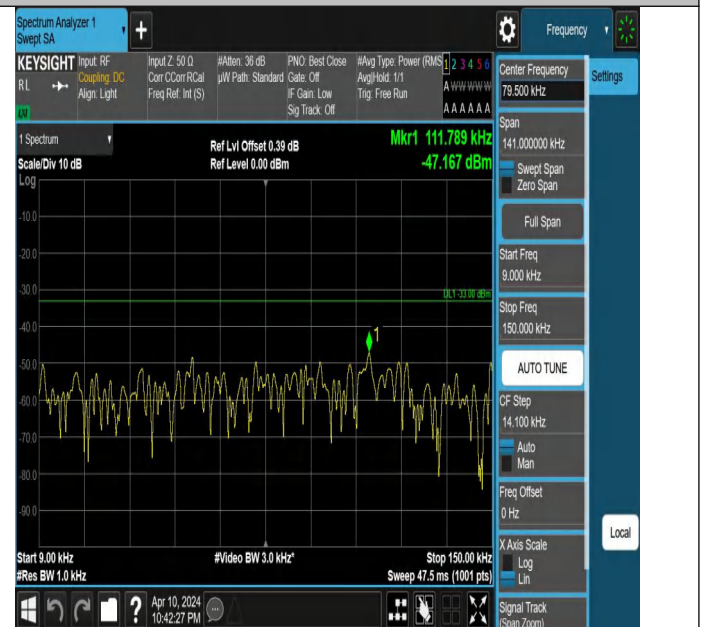
Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_30~1000\_30~1000



Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_1000~3000\_1000~3000



Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_3000~10000\_3000~10000



Band5\_3MHz\_QPSK\_20415\_1RB#0\_0.009~0.15\_0.009~0.15