

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#0            | 24.64       | 25.84      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#2            | 24.51       | 25.71      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#5            | 24.48       | 25.68      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 3RB#0            | 24.56       | 25.76      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 3RB#1            | 24.54       | 25.74      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 3RB#3            | 24.5        | 25.7       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 23.52       | 24.72      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#0            | 24.32       | 25.52      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#2            | 24.4        | 25.6       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#5            | 24.4        | 25.6       | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 3RB#0            | 24.35       | 25.55      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 3RB#1            | 24.34       | 25.54      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 3RB#3            | 24.36       | 25.56      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 23.32       | 24.52      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#0            | 24.37       | 25.57      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#2            | 24.25       | 25.45      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#5            | 24.16       | 25.36      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 3RB#0            | 24.28       | 25.48      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 3RB#1            | 24.27       | 25.47      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 3RB#3            | 24.15       | 25.35      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 23.19       | 24.39      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#0            | 23.71       | 24.91      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#2            | 23.71       | 24.91      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#5            | 23.76       | 24.96      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 3RB#0            | 23.44       | 24.64      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 3RB#1            | 23.41       | 24.61      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 3RB#3            | 23.41       | 24.61      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | 22.48       | 23.68      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 1RB#0            | 23.4        | 24.6       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 1RB#2            | 23.48       | 24.68      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 1RB#5            | 23.4        | 24.6       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 3RB#0            | 23.2        | 24.4       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 3RB#1            | 23.2        | 24.4       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 3RB#3            | 23.21       | 24.41      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 22.4        | 23.6       | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#0            | 23.25       | 24.45      | PASS    |

|        |        |       |       |        |       |       |      |
|--------|--------|-------|-------|--------|-------|-------|------|
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#2  | 23.24 | 24.44 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 1RB#5  | 23.24 | 24.44 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 3RB#0  | 23.24 | 24.44 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 3RB#1  | 23.22 | 24.42 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 3RB#3  | 23.17 | 24.37 | PASS |
| Band25 | 1.4MHz | 16QAM | 26683 | 6RB#0  | 22.36 | 23.56 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 1RB#0  | 24.32 | 25.52 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 1RB#8  | 24.59 | 25.79 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 1RB#14 | 24.37 | 25.57 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 8RB#0  | 23.5  | 24.7  | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 8RB#4  | 23.51 | 24.71 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 8RB#7  | 23.54 | 24.74 | PASS |
| Band25 | 3MHz   | QPSK  | 26055 | 15RB#0 | 23.52 | 24.72 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 1RB#0  | 24.21 | 25.41 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 1RB#8  | 24.41 | 25.61 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 1RB#14 | 24.22 | 25.42 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 8RB#0  | 23.28 | 24.48 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 8RB#4  | 23.29 | 24.49 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 8RB#7  | 23.32 | 24.52 | PASS |
| Band25 | 3MHz   | QPSK  | 26365 | 15RB#0 | 23.28 | 24.48 | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 1RB#0  | 24.2  | 25.4  | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 1RB#8  | 24.3  | 25.5  | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 1RB#14 | 24.08 | 25.28 | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 8RB#0  | 23.19 | 24.39 | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 8RB#4  | 23.19 | 24.39 | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 8RB#7  | 23.17 | 24.37 | PASS |
| Band25 | 3MHz   | QPSK  | 26675 | 15RB#0 | 23.13 | 24.33 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 1RB#0  | 23.69 | 24.89 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 1RB#8  | 23.84 | 25.04 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 1RB#14 | 23.64 | 24.84 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 8RB#0  | 22.61 | 23.81 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 8RB#4  | 22.61 | 23.81 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 8RB#7  | 22.65 | 23.85 | PASS |
| Band25 | 3MHz   | 16QAM | 26055 | 15RB#0 | 22.51 | 23.71 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 1RB#0  | 23.27 | 24.47 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 1RB#8  | 23.45 | 24.65 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 1RB#14 | 23.37 | 24.57 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 8RB#0  | 22.37 | 23.57 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 8RB#4  | 22.43 | 23.63 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 8RB#7  | 22.41 | 23.61 | PASS |
| Band25 | 3MHz   | 16QAM | 26365 | 15RB#0 | 22.38 | 23.58 | PASS |

|        |      |       |       |         |       |       |      |
|--------|------|-------|-------|---------|-------|-------|------|
| Band25 | 3MHz | 16QAM | 26675 | 1RB#0   | 23.14 | 24.34 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#8   | 23.33 | 24.53 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 1RB#14  | 23.04 | 24.24 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 8RB#0   | 22.3  | 23.5  | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 8RB#4   | 22.29 | 23.49 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 8RB#7   | 22.29 | 23.49 | PASS |
| Band25 | 3MHz | 16QAM | 26675 | 15RB#0  | 22.17 | 23.37 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 1RB#0   | 24.65 | 25.85 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 1RB#12  | 24.71 | 25.91 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 1RB#24  | 24.63 | 25.83 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 12RB#0  | 23.64 | 24.84 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 12RB#6  | 23.65 | 24.85 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 12RB#13 | 23.61 | 24.81 | PASS |
| Band25 | 5MHz | QPSK  | 26065 | 25RB#0  | 23.66 | 24.86 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 1RB#0   | 24.48 | 25.68 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 1RB#12  | 24.58 | 25.78 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 1RB#24  | 24.55 | 25.75 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 12RB#0  | 23.47 | 24.67 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 12RB#6  | 23.48 | 24.68 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 12RB#13 | 23.49 | 24.69 | PASS |
| Band25 | 5MHz | QPSK  | 26365 | 25RB#0  | 23.48 | 24.68 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 1RB#0   | 24.3  | 25.5  | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 1RB#12  | 24.22 | 25.42 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 1RB#24  | 24.22 | 25.42 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 12RB#0  | 23.17 | 24.37 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 12RB#6  | 23.18 | 24.38 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 12RB#13 | 23.21 | 24.41 | PASS |
| Band25 | 5MHz | QPSK  | 26665 | 25RB#0  | 23.18 | 24.38 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#0   | 23.63 | 24.83 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#12  | 23.59 | 24.79 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 1RB#24  | 23.56 | 24.76 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 12RB#0  | 22.75 | 23.95 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 12RB#6  | 22.75 | 23.95 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 12RB#13 | 22.73 | 23.93 | PASS |
| Band25 | 5MHz | 16QAM | 26065 | 25RB#0  | 22.65 | 23.85 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#0   | 23.76 | 24.96 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#12  | 23.82 | 25.02 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 1RB#24  | 23.77 | 24.97 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 12RB#0  | 22.66 | 23.86 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 12RB#6  | 22.66 | 23.86 | PASS |
| Band25 | 5MHz | 16QAM | 26365 | 12RB#13 | 22.66 | 23.86 | PASS |

|        |       |       |       |         |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|------|
| Band25 | 5MHz  | 16QAM | 26365 | 25RB#0  | 22.54 | 23.74 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 1RB#0   | 23.36 | 24.56 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 1RB#12  | 23.33 | 24.53 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 1RB#24  | 23.24 | 24.44 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 12RB#0  | 22.26 | 23.46 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 12RB#6  | 22.26 | 23.46 | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 12RB#13 | 22.3  | 23.5  | PASS |
| Band25 | 5MHz  | 16QAM | 26665 | 25RB#0  | 22.28 | 23.48 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 1RB#0   | 24.53 | 25.73 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 1RB#24  | 24.52 | 25.72 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 1RB#49  | 24.41 | 25.61 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 25RB#0  | 23.71 | 24.91 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 25RB#12 | 23.74 | 24.94 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 25RB#25 | 23.61 | 24.81 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 50RB#0  | 23.66 | 24.86 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 1RB#0   | 24.52 | 25.72 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 1RB#24  | 24.49 | 25.69 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 1RB#49  | 24.6  | 25.8  | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 25RB#0  | 23.48 | 24.68 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 25RB#12 | 23.52 | 24.72 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 25RB#25 | 23.4  | 24.6  | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 50RB#0  | 23.55 | 24.75 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#0   | 24.6  | 25.8  | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#24  | 24.41 | 25.61 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#49  | 24.43 | 25.63 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 25RB#0  | 23.65 | 24.85 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 25RB#12 | 23.69 | 24.89 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 25RB#25 | 23.35 | 24.55 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 50RB#0  | 23.48 | 24.68 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0   | 23.95 | 25.15 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#24  | 23.83 | 25.03 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#49  | 23.72 | 24.92 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 25RB#0  | 22.81 | 24.01 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 25RB#12 | 22.81 | 24.01 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 25RB#25 | 22.67 | 23.87 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#0   | 23.59 | 24.79 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#24  | 23.47 | 24.67 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#49  | 23.45 | 24.65 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 25RB#0  | 22.67 | 23.87 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 25RB#12 | 22.67 | 23.87 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 25RB#25 | 22.59 | 23.79 | PASS |

|        |       |       |       |         |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|------|
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0   | 23.6  | 24.8  | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#24  | 23.45 | 24.65 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#49  | 23.4  | 24.6  | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 25RB#0  | 22.66 | 23.86 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 25RB#12 | 22.67 | 23.87 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 25RB#25 | 22.48 | 23.68 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#0   | 24.57 | 25.77 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#38  | 24.4  | 25.6  | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#74  | 24.15 | 25.35 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 38RB#0  | 23.5  | 24.7  | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 38RB#18 | 23.49 | 24.69 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 38RB#37 | 23.47 | 24.67 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 75RB#0  | 23.58 | 24.78 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 1RB#0   | 24.49 | 25.69 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 1RB#38  | 24.67 | 25.87 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 1RB#74  | 24.48 | 25.68 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 38RB#0  | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 38RB#18 | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 38RB#37 | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 75RB#0  | 23.51 | 24.71 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#0   | 24.67 | 25.87 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#38  | 24.66 | 25.86 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#74  | 24.41 | 25.61 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 38RB#0  | 23.6  | 24.8  | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 38RB#18 | 23.62 | 24.82 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 38RB#37 | 23.61 | 24.81 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 75RB#0  | 23.7  | 24.9  | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0   | 23.95 | 25.15 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#38  | 23.8  | 25    | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#74  | 23.55 | 24.75 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 38RB#0  | 23.48 | 24.68 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 38RB#18 | 23.48 | 24.68 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 38RB#37 | 23.48 | 24.68 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#0   | 23.76 | 24.96 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#38  | 23.77 | 24.97 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#74  | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 38RB#0  | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 38RB#18 | 23.56 | 24.76 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 38RB#37 | 23.55 | 24.75 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0   | 23.86 | 25.06 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#38  | 23.76 | 24.96 | PASS |

|        |       |       |       |         |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|------|
| Band25 | 15MHz | 16QAM | 26615 | 1RB#74  | 23.47 | 24.67 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 38RB#0  | 23.62 | 24.82 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 38RB#18 | 23.61 | 24.81 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 38RB#37 | 23.62 | 24.82 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#0   | 24.62 | 25.82 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#49  | 24.54 | 25.74 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#99  | 24.34 | 25.54 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 50RB#0  | 23.69 | 24.89 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 50RB#25 | 23.63 | 24.83 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 50RB#50 | 23.39 | 24.59 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 100RB#0 | 23.5  | 24.7  | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 1RB#0   | 24.33 | 25.53 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 1RB#49  | 24.66 | 25.86 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 1RB#99  | 24.36 | 25.56 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 50RB#0  | 23.46 | 24.66 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 50RB#25 | 23.59 | 24.79 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 50RB#50 | 23.49 | 24.69 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 100RB#0 | 23.55 | 24.75 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#0   | 24.36 | 25.56 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#49  | 24.57 | 25.77 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#99  | 24.26 | 25.46 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 50RB#0  | 23.59 | 24.79 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 50RB#25 | 23.57 | 24.77 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 50RB#50 | 23.57 | 24.77 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 100RB#0 | 23.61 | 24.81 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0   | 23.87 | 25.07 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#49  | 23.67 | 24.87 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#99  | 23.47 | 24.67 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#0   | 23.88 | 25.08 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#49  | 24.06 | 25.26 | PASS |
| Band25 | 20MHz | 16QAM | 26365 | 1RB#99  | 23.75 | 24.95 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0   | 23.77 | 24.97 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#49  | 23.92 | 25.12 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#99  | 23.54 | 24.74 | PASS |

## Peak-to-Average Ratio(CCDF)

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#0            | 4.96       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 5.58       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 1RB#0            | 5.01       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 5.62       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#0            | 4.63       | 13        | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 5.24       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#0            | 5.59       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | 6.41       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 1RB#0            | 5.85       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 6.32       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#0            | 5.37       | 13        | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | 6.07       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 1RB#0            | 4.98       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | 5.65       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 1RB#0            | 5.01       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 5.64       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 1RB#0            | 5.06       | 13        | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | 5.60       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 1RB#0            | 5.64       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | 6.47       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 1RB#0            | 6.00       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 6.38       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 1RB#0            | 5.90       | 13        | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | 6.39       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 1RB#0            | 4.91       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | 5.60       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 1RB#0            | 4.73       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 5.68       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 1RB#0            | 4.95       | 13        | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | 5.51       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 1RB#0            | 5.66       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | 6.42       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 1RB#0            | 5.71       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 6.33       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 1RB#0            | 5.57       | 13        | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | 6.23       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 1RB#0            | 4.91       | 13        | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 50RB#0           | 5.47       | 13        | PASS    |



|        |       |       |       |         |      |    |      |
|--------|-------|-------|-------|---------|------|----|------|
| Band25 | 10MHz | QPSK  | 26365 | 1RB#0   | 4.85 | 13 | PASS |
| Band25 | 10MHz | QPSK  | 26365 | 50RB#0  | 5.48 | 13 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#0   | 4.26 | 13 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 50RB#0  | 5.34 | 13 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0   | 5.53 | 13 | PASS |
| Band25 | 10MHz | 16QAM | 26365 | 1RB#0   | 5.70 | 13 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0   | 5.16 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#0   | 5.00 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 75RB#0  | 5.94 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 1RB#0   | 5.01 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26365 | 75RB#0  | 5.83 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#0   | 4.75 | 13 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 75RB#0  | 5.60 | 13 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0   | 5.95 | 13 | PASS |
| Band25 | 15MHz | 16QAM | 26365 | 1RB#0   | 5.57 | 13 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0   | 5.55 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#0   | 4.95 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 100RB#0 | 5.71 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 1RB#0   | 5.18 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26365 | 100RB#0 | 5.63 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#0   | 5.38 | 13 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 100RB#0 | 5.52 | 13 | PASS |

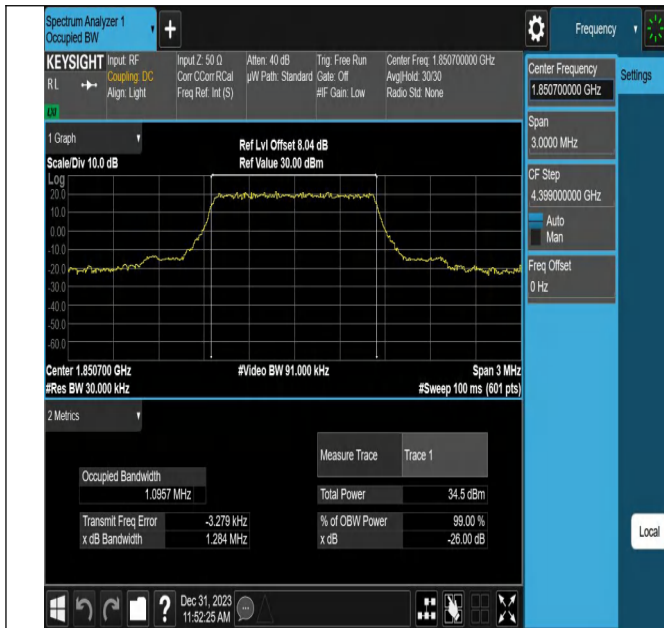


## 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | 1.0957                   | 1.284                | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26365   | 6RB#0            | 1.0931                   | 1.291                | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | 1.0936                   | 1.292                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | 1.0923                   | 1.287                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26365   | 6RB#0            | 1.0994                   | 1.302                | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | 1.0972                   | 1.312                | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | 2.6982                   | 2.951                | PASS    |
| Band25 | 3MHz      | QPSK       | 26365   | 15RB#0           | 2.6922                   | 2.940                | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | 2.6946                   | 2.962                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | 2.6997                   | 2.977                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26365   | 15RB#0           | 2.6892                   | 2.942                | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | 2.6975                   | 2.940                | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | 4.5045                   | 4.966                | PASS    |
| Band25 | 5MHz      | QPSK       | 26365   | 25RB#0           | 4.4855                   | 4.944                | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | 4.4977                   | 4.930                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | 4.4913                   | 4.928                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26365   | 25RB#0           | 4.4907                   | 4.927                | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | 4.4999                   | 4.941                | PASS    |
| Band25 | 10MHz     | QPSK       | 26090   | 50RB#0           | 8.9982                   | 10.19                | PASS    |
| Band25 | 10MHz     | QPSK       | 26365   | 50RB#0           | 8.9870                   | 10.10                | PASS    |
| Band25 | 10MHz     | QPSK       | 26640   | 50RB#0           | 9.0050                   | 10.31                | PASS    |
| Band25 | 15MHz     | QPSK       | 26115   | 75RB#0           | 13.508                   | 15.38                | PASS    |
| Band25 | 15MHz     | QPSK       | 26365   | 75RB#0           | 13.497                   | 15.12                | PASS    |
| Band25 | 15MHz     | QPSK       | 26615   | 75RB#0           | 13.491                   | 15.40                | PASS    |
| Band25 | 20MHz     | QPSK       | 26140   | 100RB#0          | 17.964                   | 19.96                | PASS    |
| Band25 | 20MHz     | QPSK       | 26365   | 100RB#0          | 17.937                   | 20.10                | PASS    |
| Band25 | 20MHz     | QPSK       | 26590   | 100RB#0          | 18.004                   | 20.01                | PASS    |

## Test Graphs



Band25-1.4MHz-QPSK-26047-6RB#0-PASS



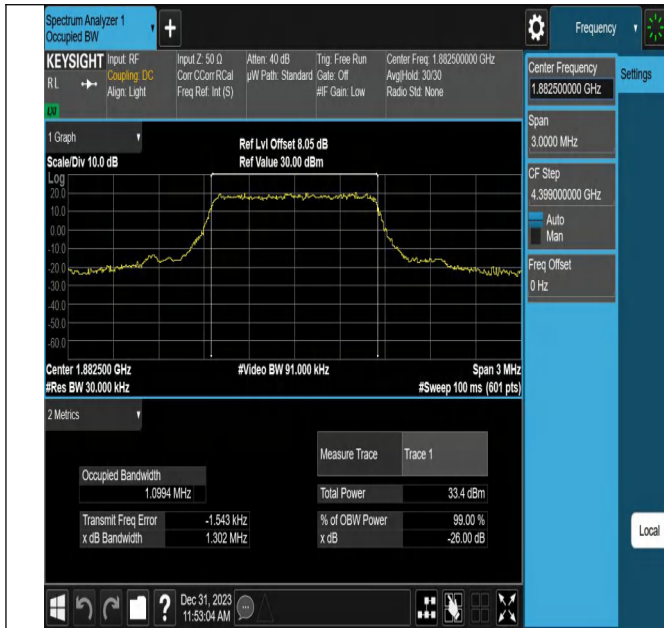
Band25-1.4MHz-QPSK-26365-6RB#0-PASS



Band25-1.4MHz-QPSK-26683-6RB#0-PASS



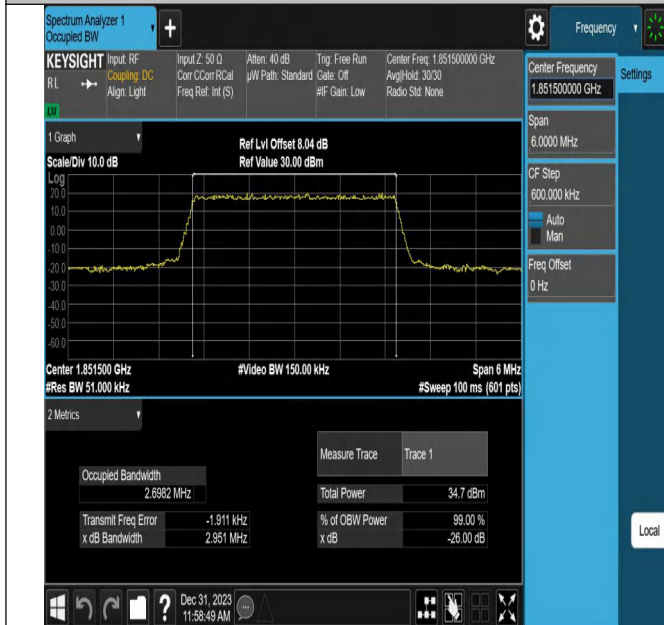
Band25-1.4MHz-16QAM-26047-6RB#0-PASS



Band25-1.4MHz-16QAM-26365-6RB#0-PASS



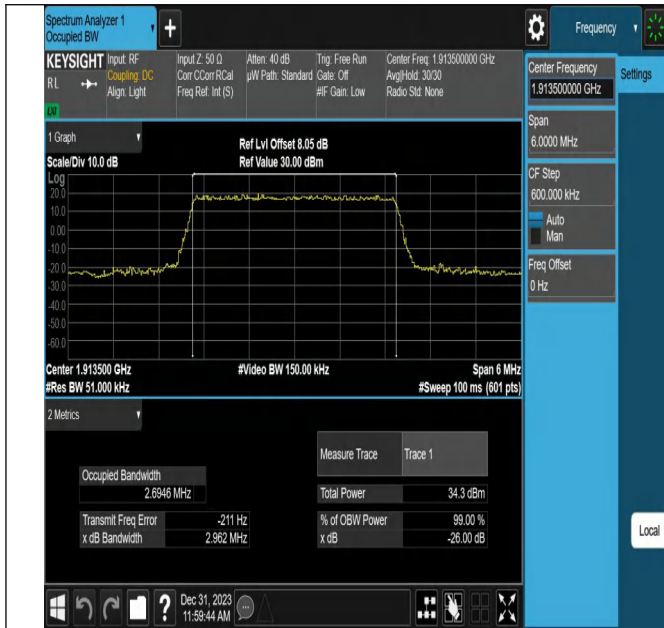
Band25-1.4MHz-16QAM-26683-6RB#0-PASS



Band25-3MHz-QPSK-26055-15RB#0-PASS



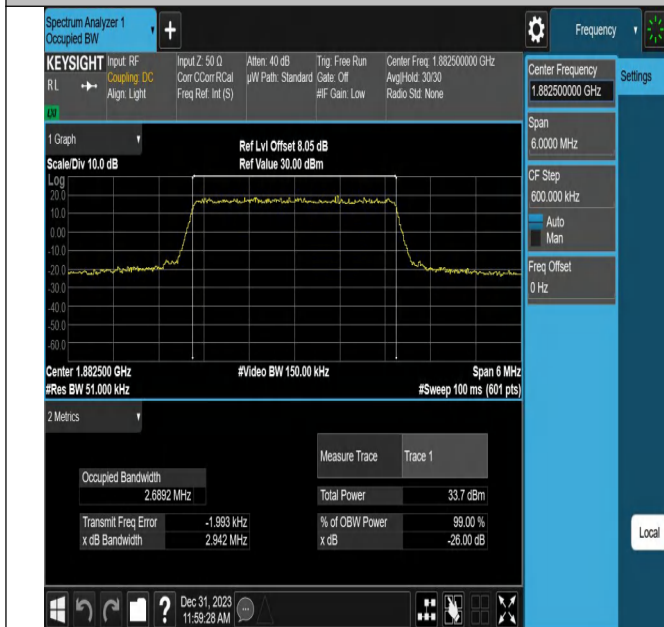
Band25-3MHz-QPSK-26365-15RB#0-PASS



Band25-3MHz-QPSK-26675-15RB#0-PASS



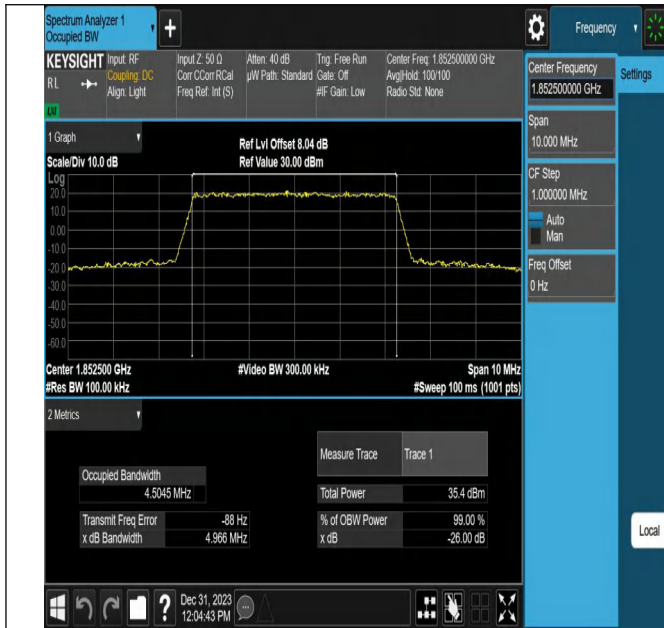
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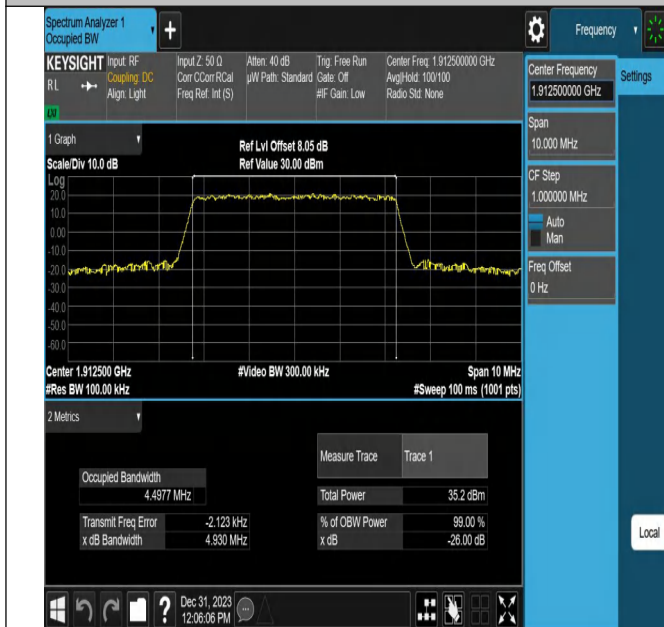
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Band25-5MHz-QPSK-26065-25RB#0-PASS



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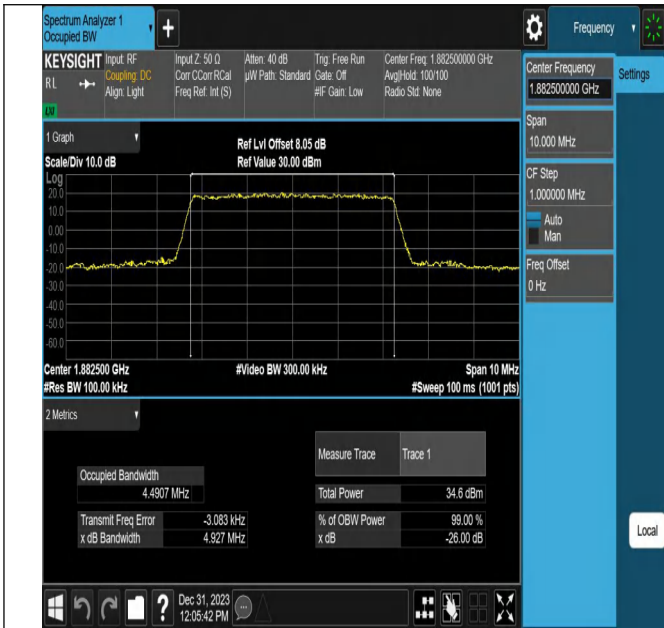


Band25-5MHz-QPSK-26665-25RB#0-PASS



Band25-5MHz-16QAM-26065-25RB#0-PASS

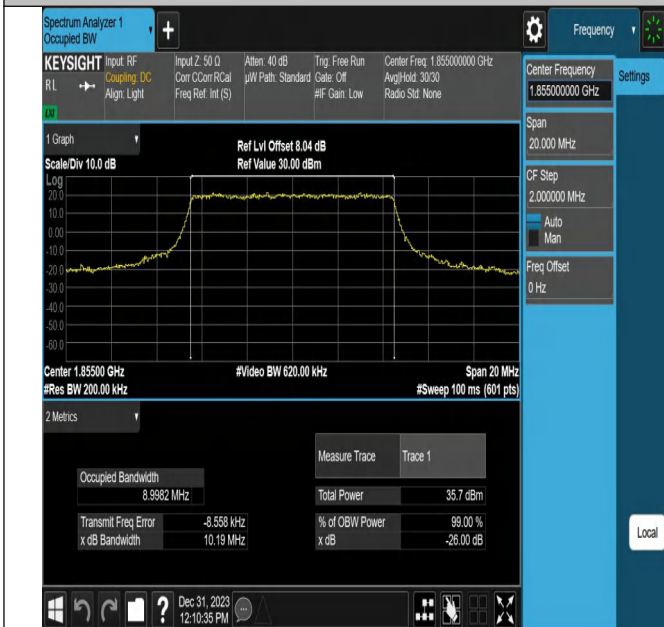




Band25-5MHz-16QAM-26365-25RB#0-PASS



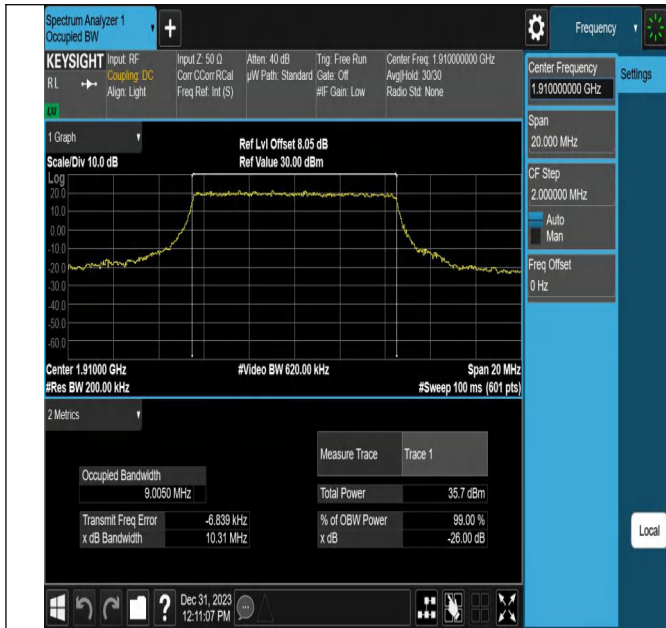
Band25-5MHz-16QAM-26665-25RB#0-PASS



Band25-10MHz-QPSK-26090-50RB#0-PASS



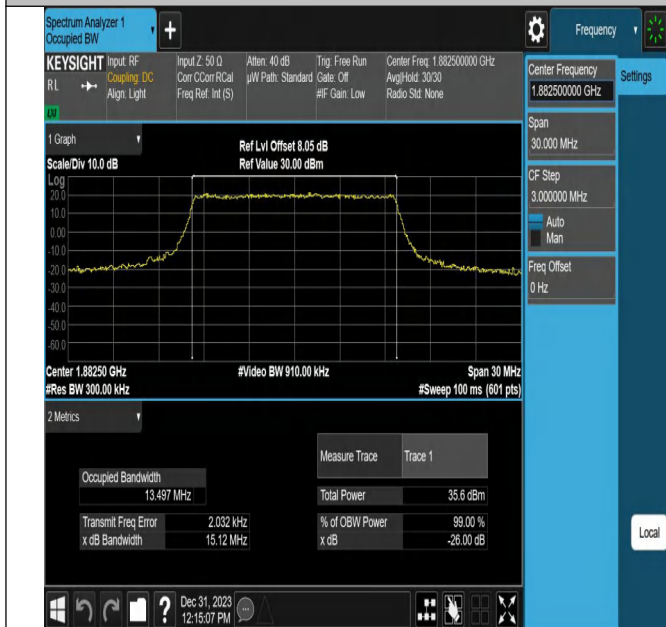
Band25-10MHz-QPSK-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



Band25-15MHz-QPSK-26115-75RB#0-PASS

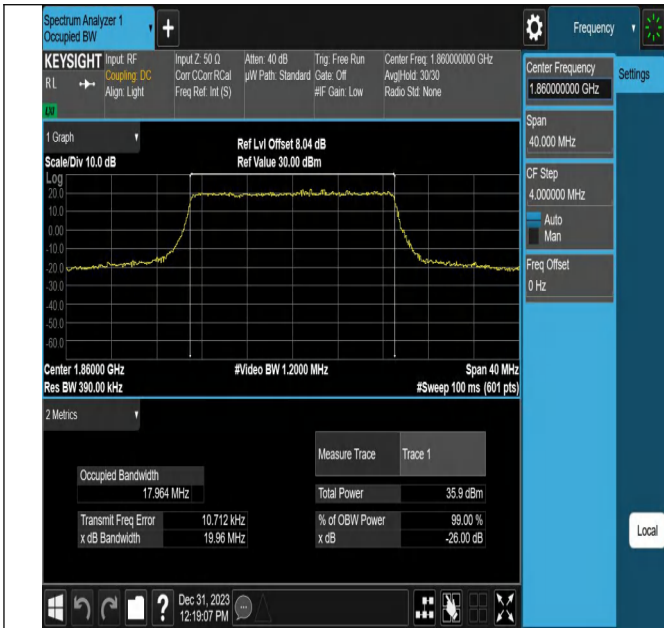


Band25-15MHz-QPSK-26365-75RB#0-PASS



Band25-15MHz-QPSK-26615-75RB#0-PASS

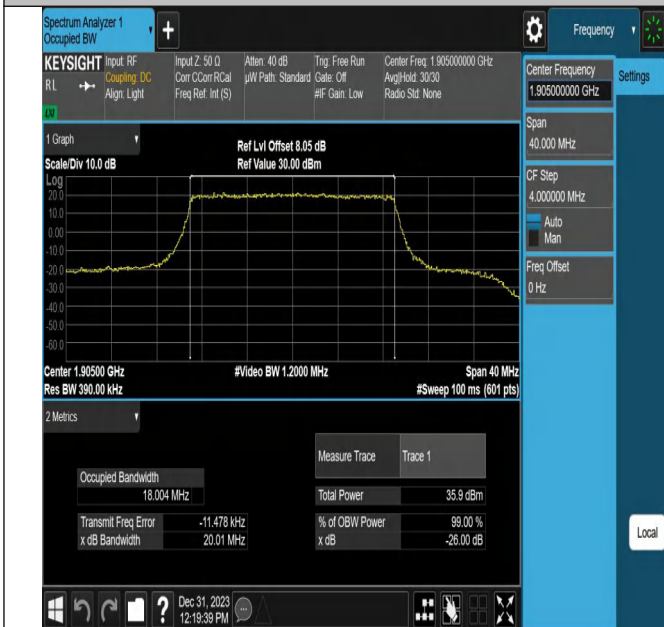




Band25-20MHz-QPSK-26140-100RB#0-PASS



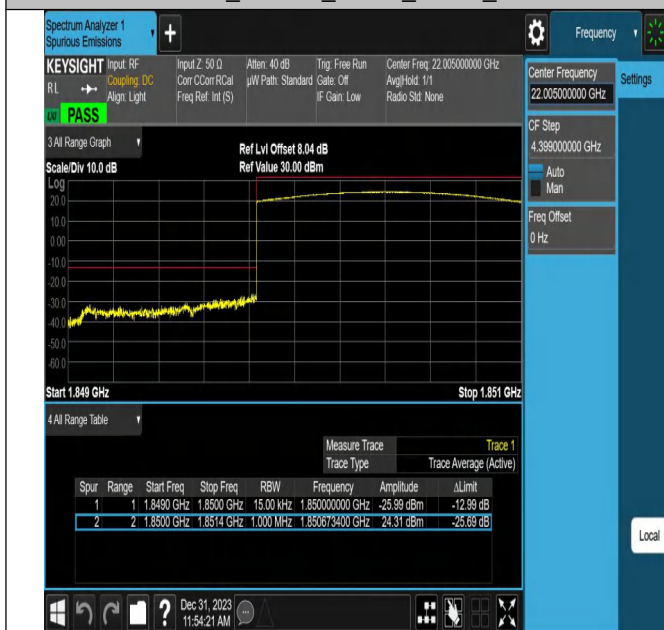
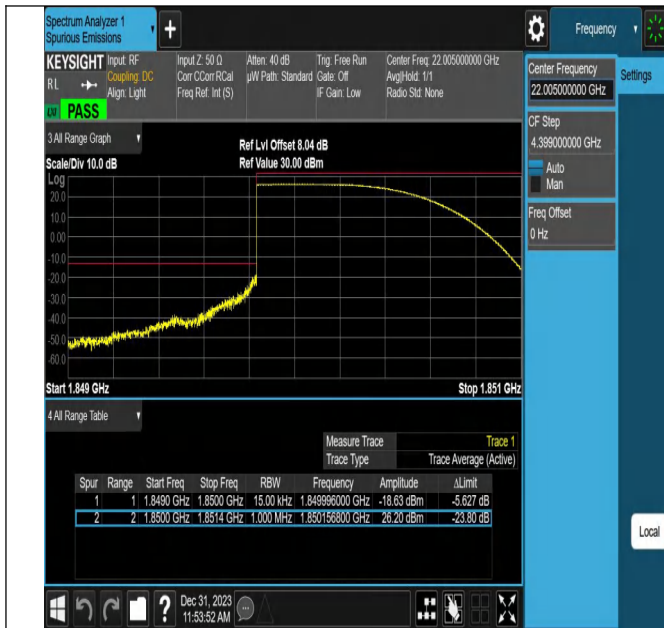
Band25-20MHz-QPSK-26365-100RB#0-PASS

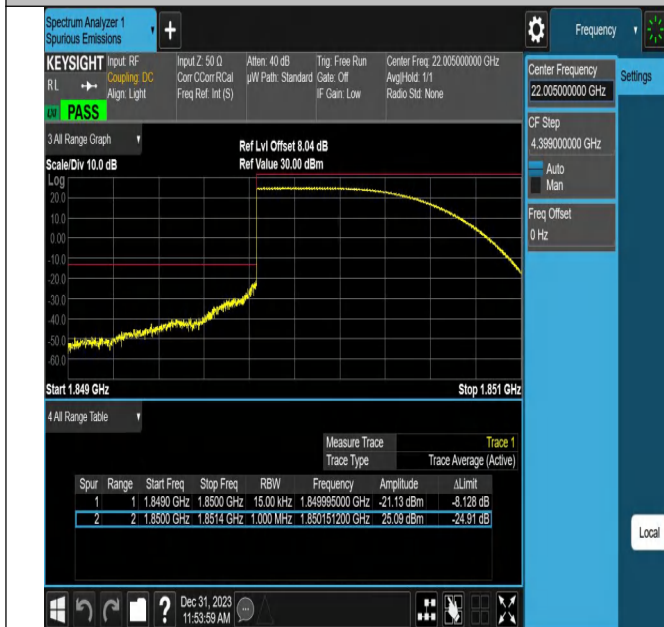
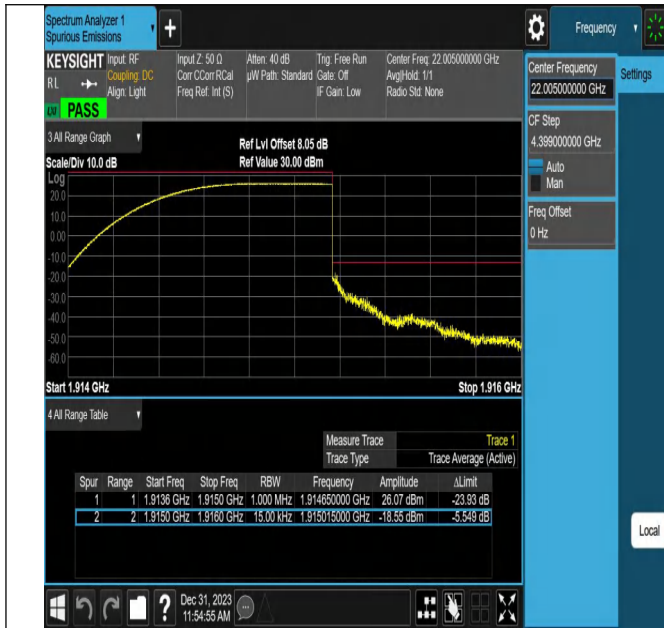


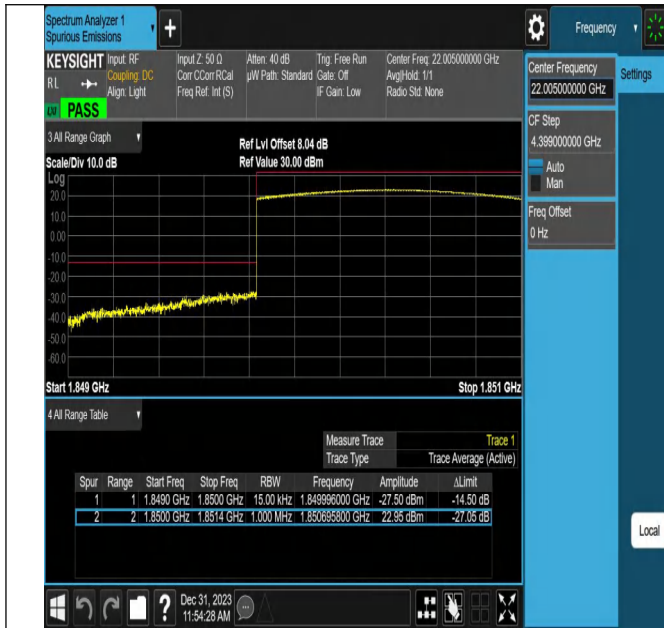
Band25-20MHz-QPSK-26590-100RB#0-PASS

# Band Edge

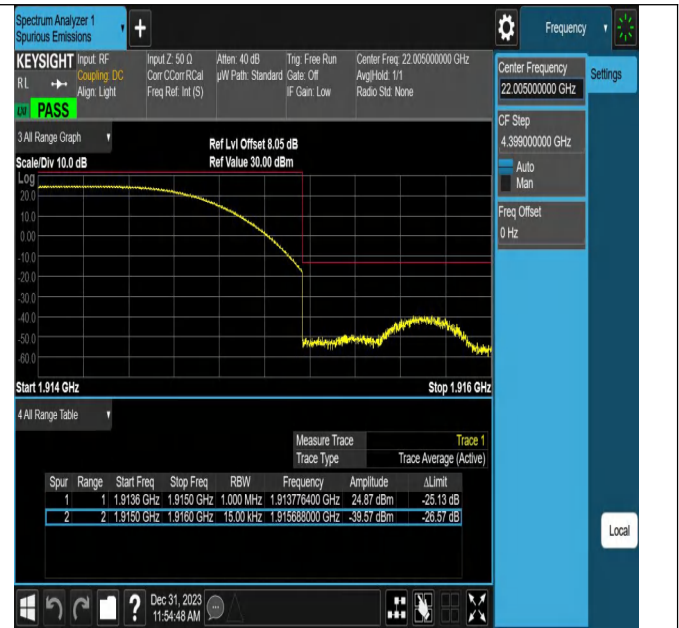
## Test Graphs







Band25\_1.4MHz\_16QAM\_26047\_6RB#0



Band25\_1.4MHz\_16QAM\_26683\_1RB#0

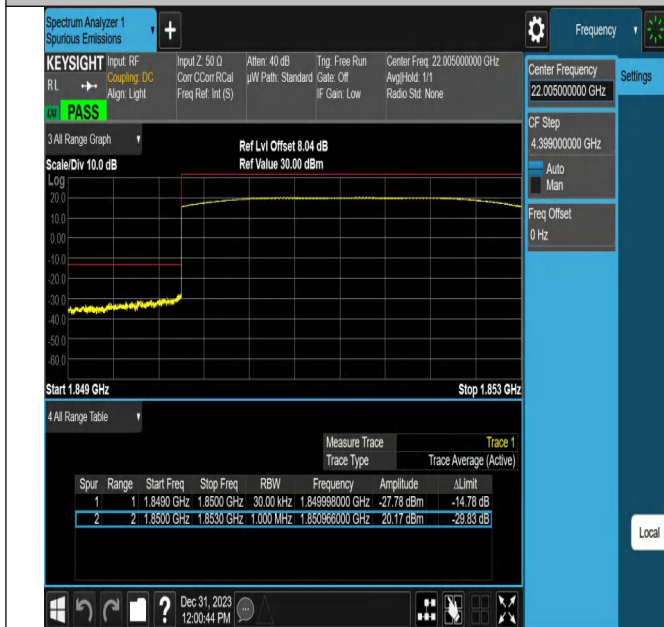
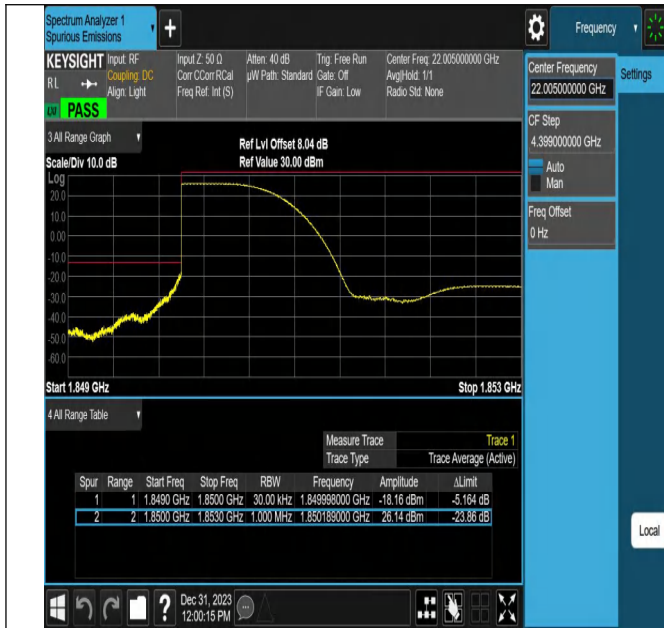


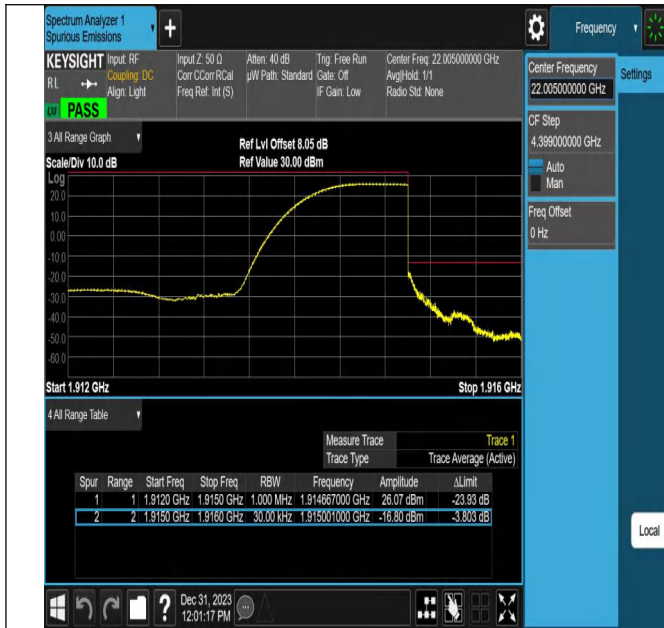
Band25\_1.4MHz\_16QAM\_26683\_1RB#5



Band25\_1.4MHz\_16QAM\_26683\_6RB#0



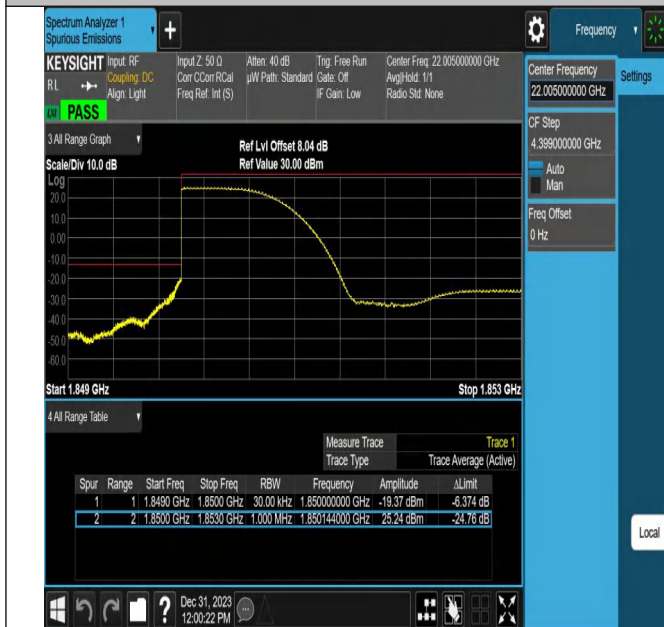




Band25\_3MHz\_QPSK\_26675\_1RB#14



Band25\_3MHz\_QPSK\_26675\_15RB#0

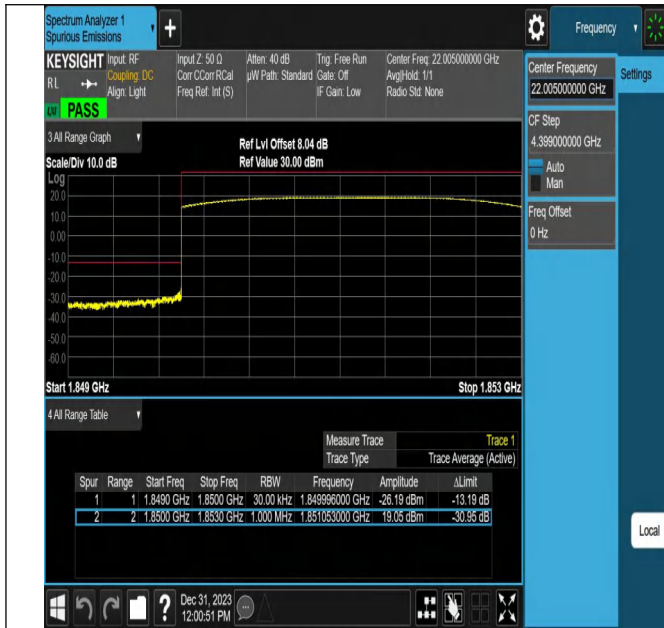


Band25\_3MHz\_16QAM\_26055\_1RB#0



Band25\_3MHz\_16QAM\_26055\_1RB#14

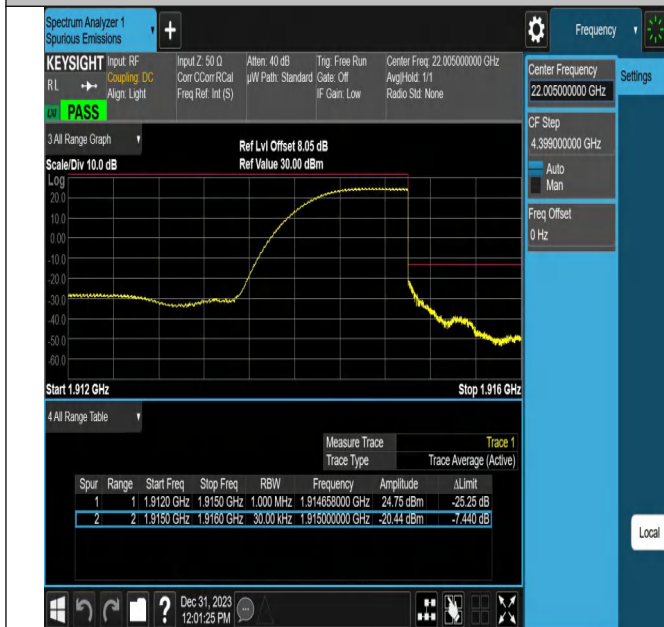




Band25\_3MHz\_16QAM\_26055\_15RB#0



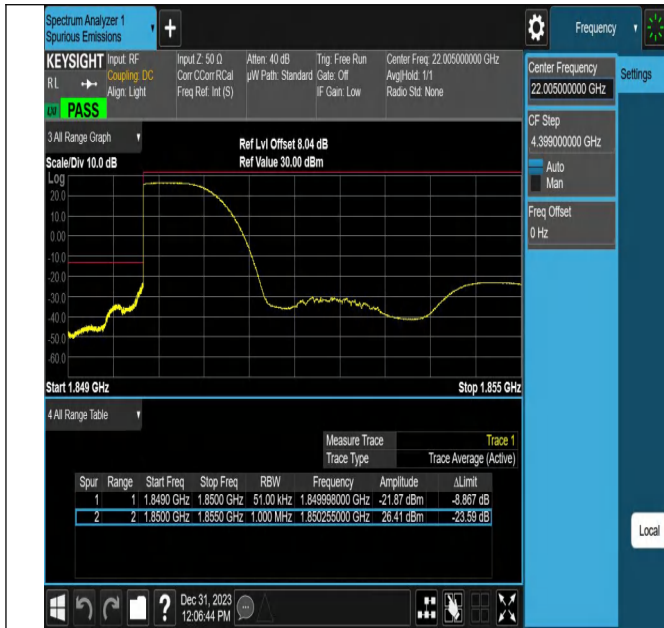
Band25\_3MHz\_16QAM\_26675\_1RB#0



Band25\_3MHz\_16QAM\_26675\_1RB#14



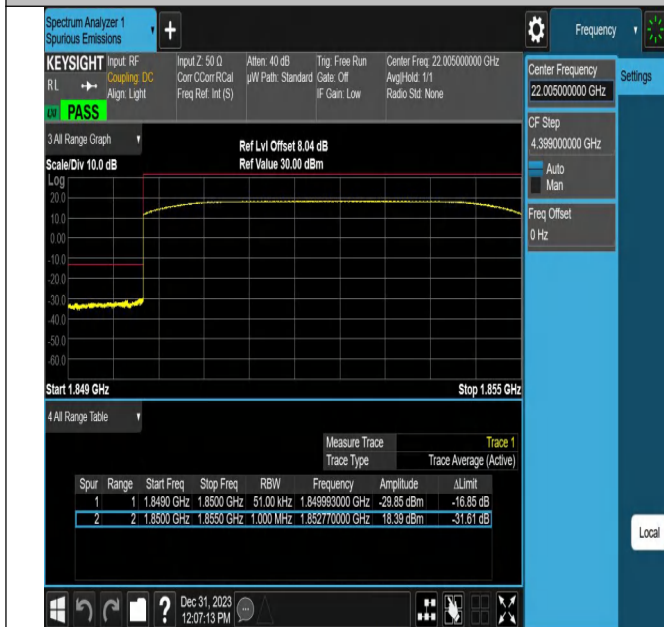
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Band25\_5MHz\_QPSK\_26065\_1RB#0



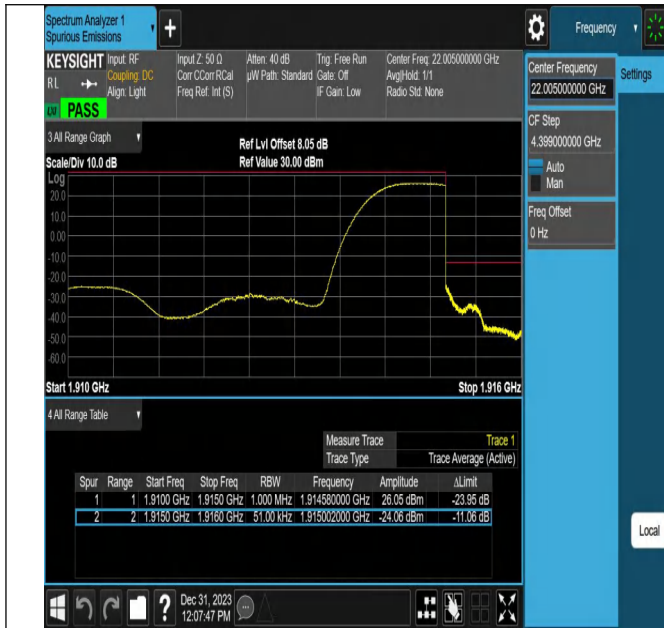
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Band25\_5MHz\_QPSK\_26065\_25RB#0



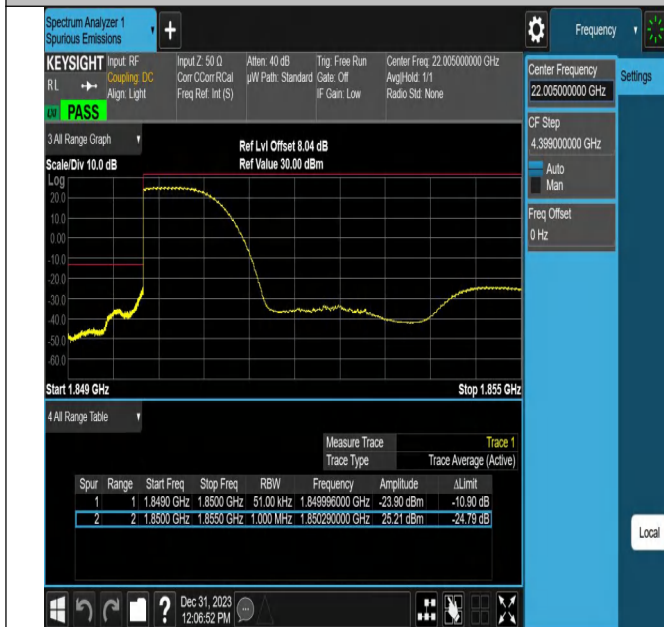
Band25\_5MHz\_QPSK\_26665\_1RB#0



Band25\_5MHz\_QPSK\_26665\_1RB#24



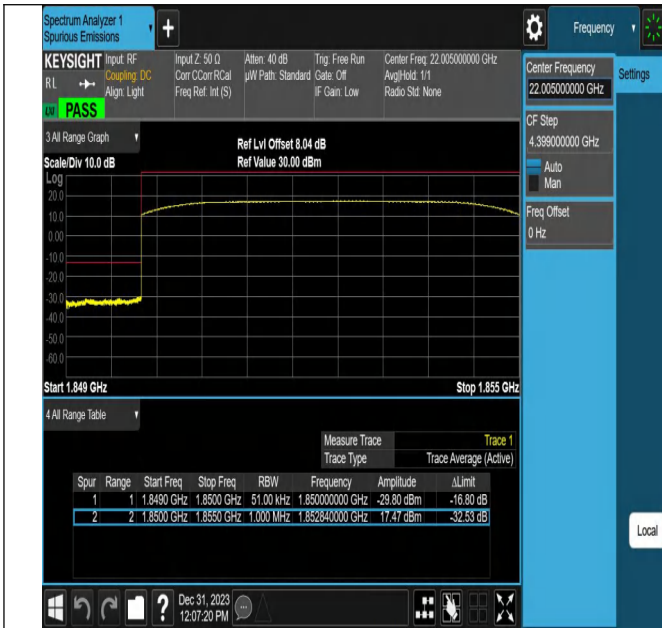
Band25\_5MHz\_QPSK\_26665\_25RB#0



Band25\_5MHz\_16QAM\_26065\_1RB#0



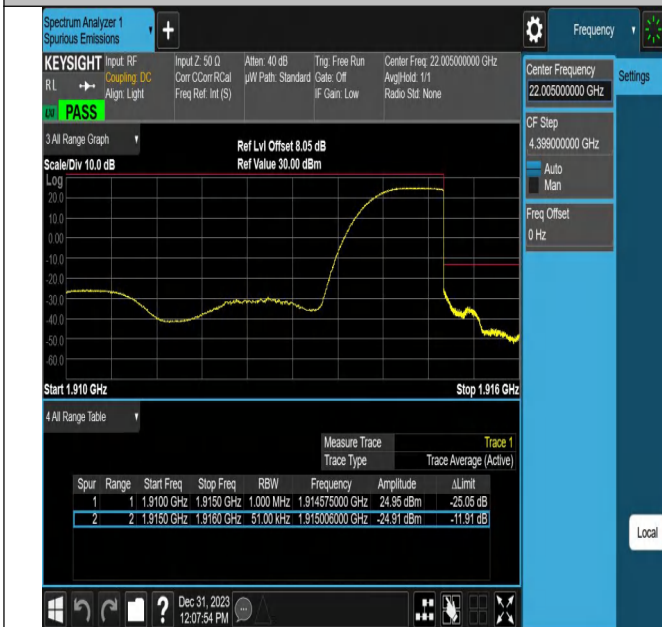
Band25\_5MHz\_16QAM\_26065\_1RB#24



Band25\_5MHz\_16QAM\_26065\_25RB#0



Band25\_5MHz\_16QAM\_26665\_1RB#0

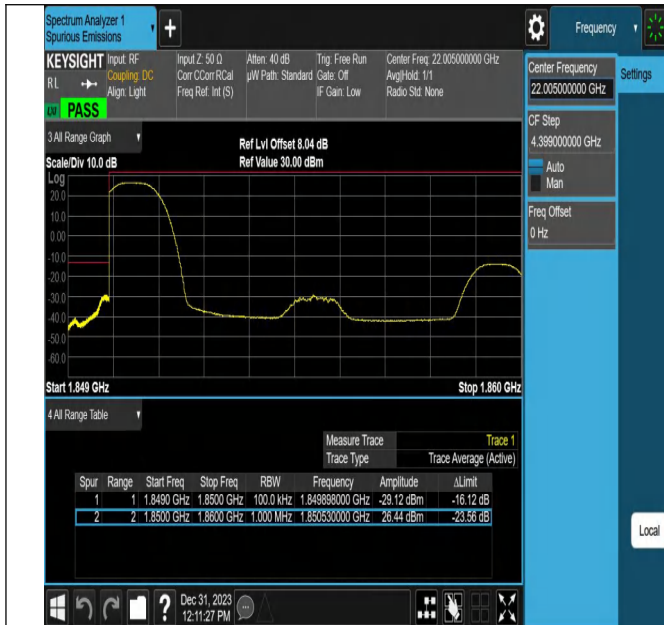


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Band25\_5MHz\_16QAM\_26665\_25RB#0

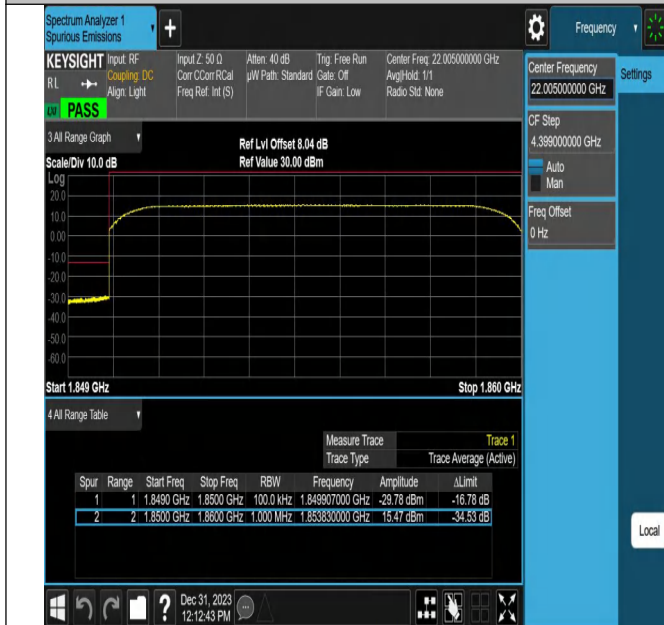




Band25\_10MHz\_QPSK\_26090\_1RB#0



Band25\_10MHz\_QPSK\_26090\_1RB#49

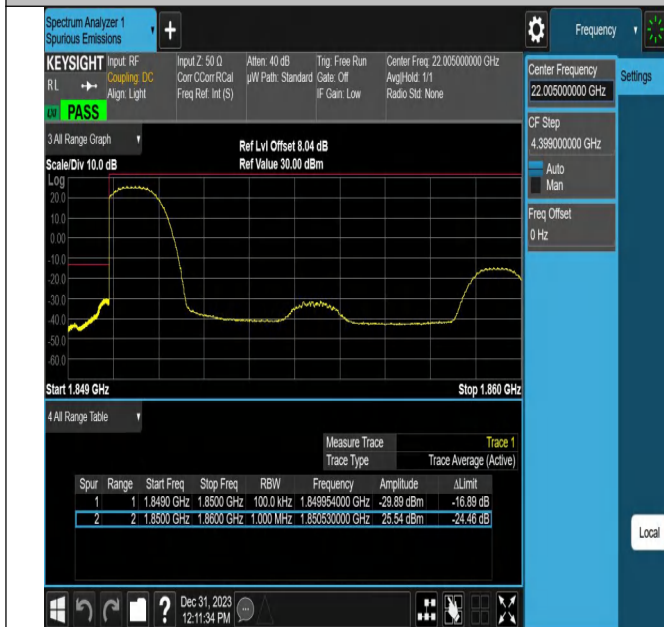
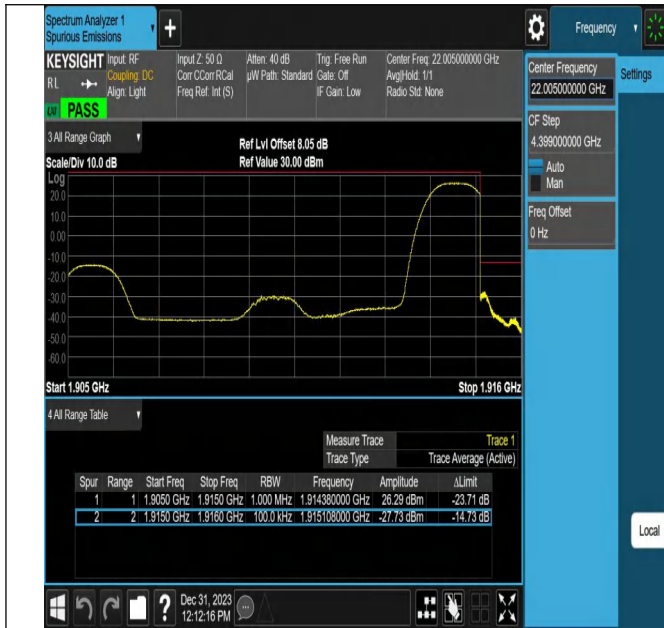


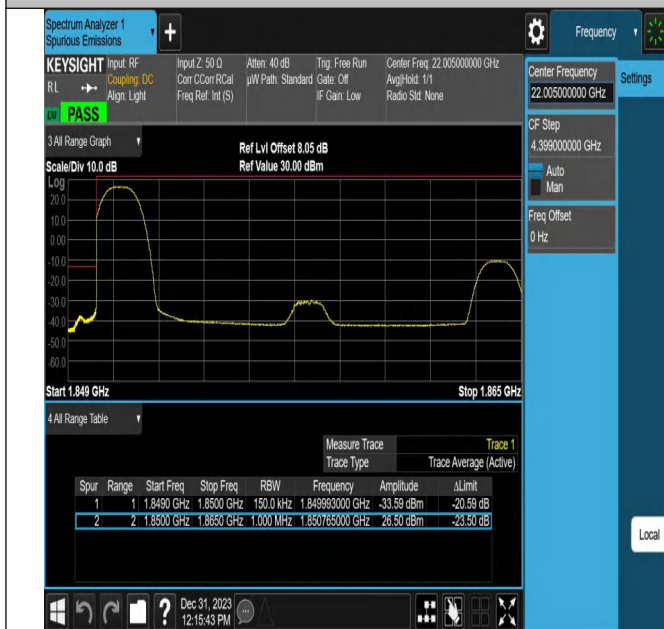
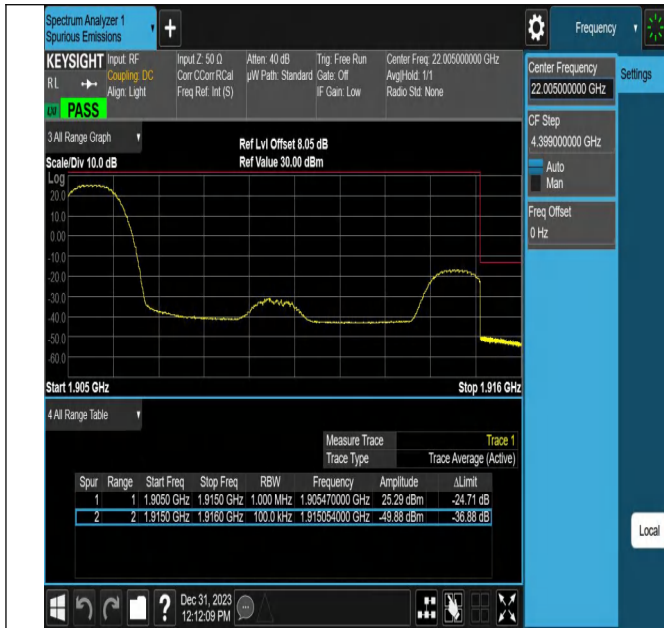
Band25\_10MHz\_QPSK\_26090\_50RB#0

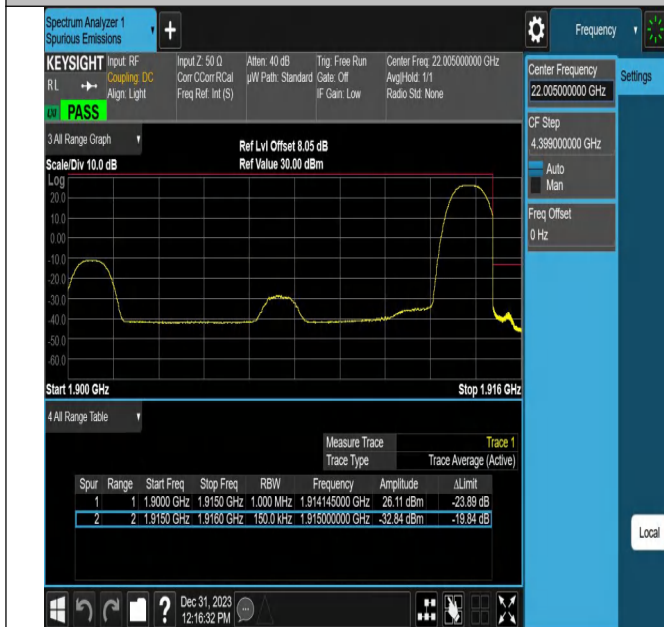
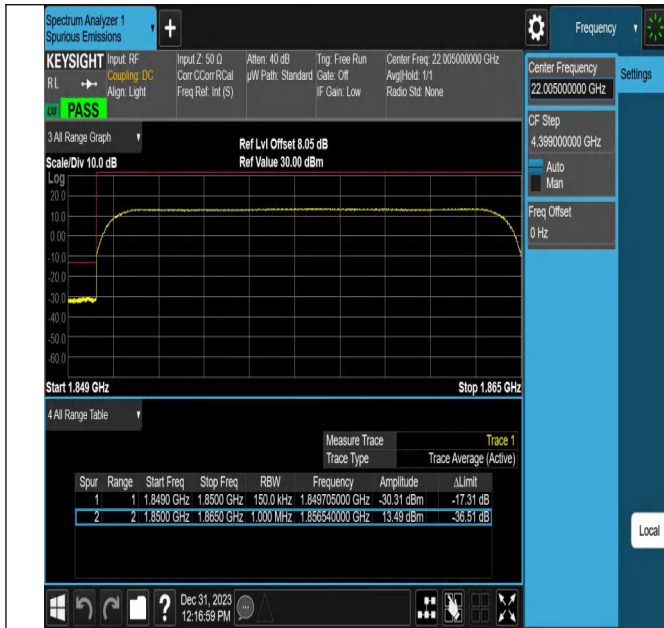


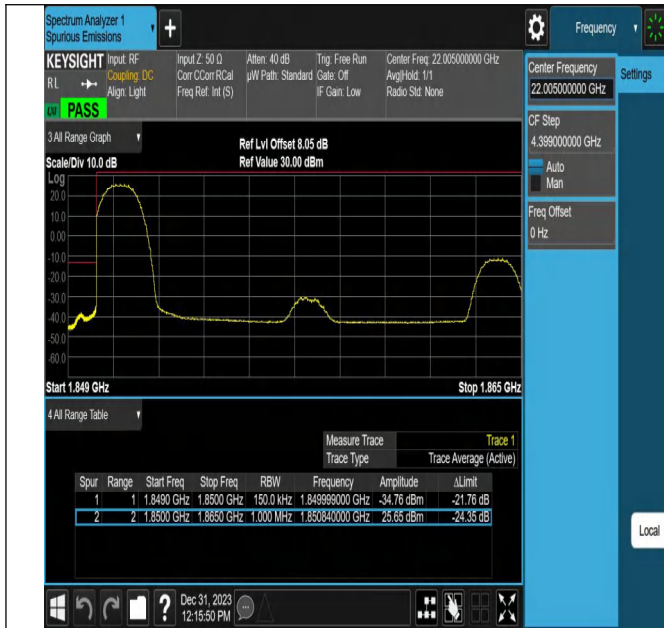
Band25\_10MHz\_QPSK\_26640\_1RB#0







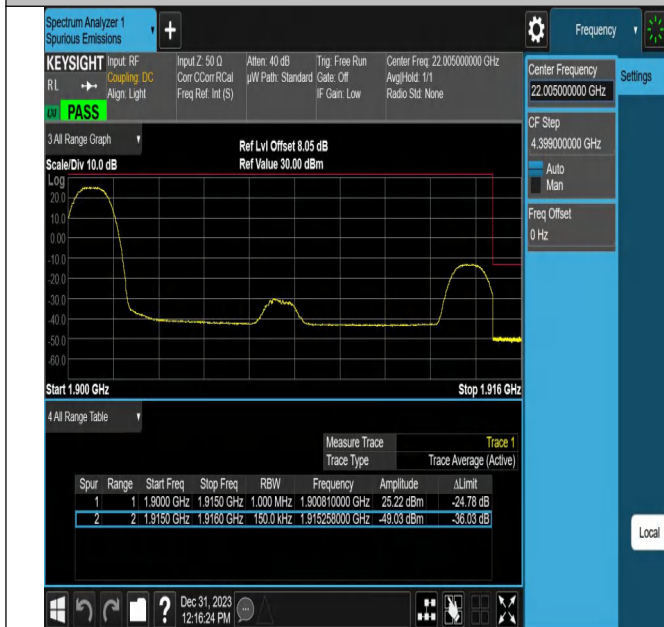




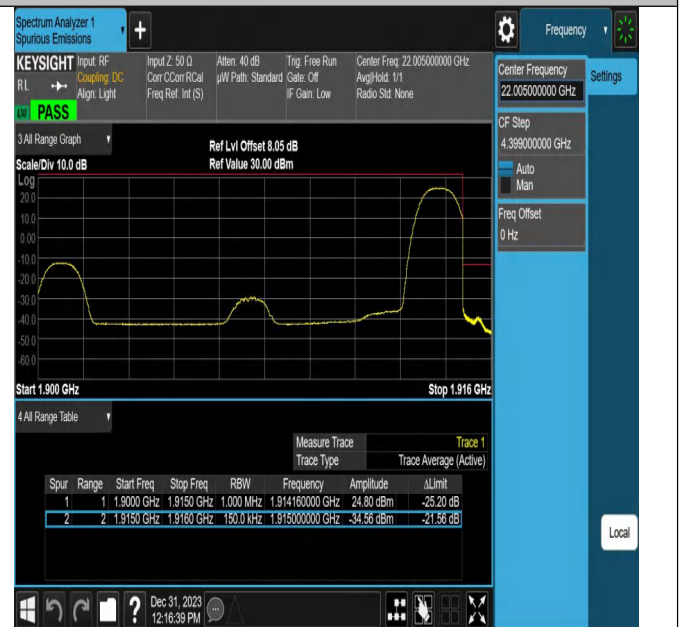
Band25\_15MHz\_16QAM\_26115\_1RB#0



Band25\_15MHz\_16QAM\_26115\_1RB#74



Band25\_15MHz\_16QAM\_26615\_1RB#0



Band25\_15MHz\_16QAM\_26615\_1RB#74