

## Appendix-B NR Band n25

### Effective (Isotropic) Radiated Power Output Data for SA

#### Test Result

| Band | SCS | BW | Modulation | CH | RB Config       | Power (dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|------|-----|----|------------|----|-----------------|-------------|------------|-------------|---------|
| n25  | 15  | 5  | DFT-BPSK   | L  | Inner_1RB_Left  | 24.22       | 28.72      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | L  | Inner_1RB_Right | 24.12       | 28.62      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | L  | Inner_Full      | 24.16       | 28.66      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | L  | Outer_Full      | 23.63       | 28.13      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | L  | Inner_1RB_Left  | 24.24       | 28.74      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | L  | Inner_1RB_Right | 24.16       | 28.66      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | L  | Inner_Full      | 24.24       | 28.74      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | L  | Outer_Full      | 23.14       | 27.64      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | L  | Inner_1RB_Left  | 23.16       | 27.66      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | L  | Inner_1RB_Right | 23.07       | 27.57      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | L  | Inner_Full      | 23.24       | 27.74      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | L  | Outer_Full      | 22.23       | 26.73      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | L  | Inner_1RB_Left  | 21.98       | 26.48      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | L  | Inner_1RB_Right | 21.85       | 26.35      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | L  | Inner_Full      | 21.76       | 26.26      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | L  | Outer_Full      | 21.76       | 26.26      | 33          | PASS    |
| n25  | 15  | 5  | DFT-256QAM | L  | Inner_1RB_Left  | 19.26       | 23.76      | 33          | PASS    |
| n25  | 15  | 5  | DFT-256QAM | L  | Inner_1RB_Right | 19.08       | 23.58      | 33          | PASS    |
| n25  | 15  | 5  | DFT-256QAM | L  | Inner_Full      | 19.38       | 23.88      | 33          | PASS    |
| n25  | 15  | 5  | DFT-256QAM | L  | Outer_Full      | 19.58       | 24.08      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | M  | Inner_1RB_Left  | 23.92       | 28.42      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | M  | Inner_1RB_Right | 24          | 28.5       | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | M  | Inner_Full      | 23.96       | 28.46      | 33          | PASS    |
| n25  | 15  | 5  | DFT-BPSK   | M  | Outer_Full      | 23.32       | 27.82      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | M  | Inner_1RB_Left  | 23.97       | 28.47      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | M  | Inner_1RB_Right | 24.04       | 28.54      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | M  | Inner_Full      | 23.95       | 28.45      | 33          | PASS    |
| n25  | 15  | 5  | DFT-QPSK   | M  | Outer_Full      | 22.91       | 27.41      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | M  | Inner_1RB_Left  | 22.9        | 27.4       | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | M  | Inner_1RB_Right | 23.07       | 27.57      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | M  | Inner_Full      | 22.97       | 27.47      | 33          | PASS    |
| n25  | 15  | 5  | DFT-16QAM  | M  | Outer_Full      | 21.97       | 26.47      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | M  | Inner_1RB_Left  | 21.79       | 26.29      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | M  | Inner_1RB_Right | 21.89       | 26.39      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | M  | Inner_Full      | 21.72       | 26.22      | 33          | PASS    |
| n25  | 15  | 5  | DFT-64QAM  | M  | Outer_Full      | 21.42       | 25.92      | 33          | PASS    |
| n25  | 15  | 5  | DFT-256QAM | M  | Inner_1RB_Left  | 19.07       | 23.57      | 33          | PASS    |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 5  | DFT-256QAM | M | Inner_1RB_Right | 19.06 | 23.56 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | M | Inner_Full      | 19.43 | 23.93 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | M | Outer_Full      | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 5  | DFT-BPSK   | H | Inner_1RB_Left  | 24.06 | 28.56 | 33 | PASS |
| n25 | 15 | 5  | DFT-BPSK   | H | Inner_1RB_Right | 24.11 | 28.61 | 33 | PASS |
| n25 | 15 | 5  | DFT-BPSK   | H | Inner_Full      | 23.92 | 28.42 | 33 | PASS |
| n25 | 15 | 5  | DFT-BPSK   | H | Outer_Full      | 23.34 | 27.84 | 33 | PASS |
| n25 | 15 | 5  | DFT-QPSK   | H | Inner_1RB_Left  | 24.03 | 28.53 | 33 | PASS |
| n25 | 15 | 5  | DFT-QPSK   | H | Inner_1RB_Right | 24.05 | 28.55 | 33 | PASS |
| n25 | 15 | 5  | DFT-QPSK   | H | Inner_Full      | 24.03 | 28.53 | 33 | PASS |
| n25 | 15 | 5  | DFT-QPSK   | H | Outer_Full      | 23.01 | 27.51 | 33 | PASS |
| n25 | 15 | 5  | DFT-16QAM  | H | Inner_1RB_Left  | 23.03 | 27.53 | 33 | PASS |
| n25 | 15 | 5  | DFT-16QAM  | H | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 5  | DFT-16QAM  | H | Inner_Full      | 22.9  | 27.4  | 33 | PASS |
| n25 | 15 | 5  | DFT-16QAM  | H | Outer_Full      | 21.94 | 26.44 | 33 | PASS |
| n25 | 15 | 5  | DFT-64QAM  | H | Inner_1RB_Left  | 21.74 | 26.24 | 33 | PASS |
| n25 | 15 | 5  | DFT-64QAM  | H | Inner_1RB_Right | 21.7  | 26.2  | 33 | PASS |
| n25 | 15 | 5  | DFT-64QAM  | H | Inner_Full      | 21.74 | 26.24 | 33 | PASS |
| n25 | 15 | 5  | DFT-64QAM  | H | Outer_Full      | 21.35 | 25.85 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | H | Inner_1RB_Left  | 19.07 | 23.57 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | H | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | H | Inner_Full      | 19.33 | 23.83 | 33 | PASS |
| n25 | 15 | 5  | DFT-256QAM | H | Outer_Full      | 19.22 | 23.72 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | L | Inner_1RB_Left  | 24.5  | 29    | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | L | Inner_1RB_Right | 24.19 | 28.69 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | L | Inner_Full      | 24.34 | 28.84 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | L | Outer_Full      | 23.8  | 28.3  | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | L | Inner_1RB_Left  | 24.44 | 28.94 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | L | Inner_1RB_Right | 24.2  | 28.7  | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | L | Inner_Full      | 24.25 | 28.75 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | L | Outer_Full      | 23.39 | 27.89 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | L | Inner_1RB_Left  | 23.35 | 27.85 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | L | Inner_1RB_Right | 23.16 | 27.66 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | L | Inner_Full      | 23.3  | 27.8  | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | L | Outer_Full      | 22.13 | 26.63 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | L | Inner_1RB_Left  | 22.09 | 26.59 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | L | Inner_1RB_Right | 21.73 | 26.23 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | L | Inner_Full      | 21.71 | 26.21 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | L | Outer_Full      | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | L | Inner_1RB_Left  | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | L | Inner_1RB_Right | 18.95 | 23.45 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | L | Inner_Full      | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | L | Outer_Full      | 19.37 | 23.87 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | M | Inner_1RB_Left  | 24.23 | 28.73 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | M | Inner_1RB_Right | 24.04 | 28.54 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 10 | DFT-BPSK   | M | Inner_Full      | 24.02 | 28.52 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | M | Outer_Full      | 23.49 | 27.99 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | M | Inner_1RB_Left  | 24.07 | 28.57 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | M | Inner_1RB_Right | 23.98 | 28.48 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | M | Inner_Full      | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | M | Outer_Full      | 22.87 | 27.37 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | M | Inner_1RB_Left  | 23.05 | 27.55 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | M | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | M | Inner_Full      | 22.93 | 27.43 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | M | Outer_Full      | 21.93 | 26.43 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | M | Inner_1RB_Left  | 21.75 | 26.25 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | M | Inner_1RB_Right | 21.88 | 26.38 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | M | Inner_Full      | 21.89 | 26.39 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | M | Outer_Full      | 21.42 | 25.92 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | M | Inner_1RB_Left  | 19.05 | 23.55 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | M | Inner_1RB_Right | 19.08 | 23.58 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | M | Inner_Full      | 19.37 | 23.87 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | M | Outer_Full      | 19.37 | 23.87 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | H | Inner_1RB_Left  | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | H | Inner_1RB_Right | 23.94 | 28.44 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | H | Inner_Full      | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 10 | DFT-BPSK   | H | Outer_Full      | 23.31 | 27.81 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | H | Inner_1RB_Left  | 23.92 | 28.42 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | H | Inner_1RB_Right | 24.01 | 28.51 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | H | Inner_Full      | 24.07 | 28.57 | 33 | PASS |
| n25 | 15 | 10 | DFT-QPSK   | H | Outer_Full      | 22.85 | 27.35 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | H | Inner_1RB_Left  | 23.06 | 27.56 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | H | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | H | Inner_Full      | 22.94 | 27.44 | 33 | PASS |
| n25 | 15 | 10 | DFT-16QAM  | H | Outer_Full      | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | H | Inner_1RB_Left  | 21.74 | 26.24 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | H | Inner_1RB_Right | 21.7  | 26.2  | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | H | Inner_Full      | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 10 | DFT-64QAM  | H | Outer_Full      | 21.4  | 25.9  | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | H | Inner_1RB_Left  | 19.06 | 23.56 | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | H | Inner_1RB_Right | 19    | 23.5  | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | H | Inner_Full      | 19.3  | 23.8  | 33 | PASS |
| n25 | 15 | 10 | DFT-256QAM | H | Outer_Full      | 19.36 | 23.86 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | L | Inner_1RB_Left  | 24.5  | 29    | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | L | Inner_1RB_Right | 24.14 | 28.64 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | L | Inner_Full      | 24.33 | 28.83 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | L | Outer_Full      | 23.75 | 28.25 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | L | Inner_1RB_Left  | 24.35 | 28.85 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | L | Inner_1RB_Right | 24.04 | 28.54 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | L | Inner_Full      | 24.19 | 28.69 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 15 | DFT-QPSK   | L | Outer_Full      | 23.08 | 27.58 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | L | Inner_1RB_Left  | 23.64 | 28.14 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | L | Inner_1RB_Right | 23.47 | 27.97 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | L | Inner_Full      | 23.08 | 27.58 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | L | Outer_Full      | 22.15 | 26.65 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | L | Inner_1RB_Left  | 22.1  | 26.6  | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | L | Inner_1RB_Right | 21.81 | 26.31 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | L | Inner_Full      | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | L | Outer_Full      | 21.53 | 26.03 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | L | Inner_1RB_Left  | 19.28 | 23.78 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | L | Inner_1RB_Right | 18.95 | 23.45 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | L | Inner_Full      | 19.51 | 24.01 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | L | Outer_Full      | 19.53 | 24.03 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | M | Inner_1RB_Left  | 24.29 | 28.79 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | M | Inner_1RB_Right | 23.96 | 28.46 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | M | Inner_Full      | 23.97 | 28.47 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | M | Outer_Full      | 23.39 | 27.89 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | M | Inner_1RB_Left  | 24.19 | 28.69 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | M | Inner_1RB_Right | 24.07 | 28.57 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | M | Inner_Full      | 23.91 | 28.41 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | M | Outer_Full      | 22.95 | 27.45 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | M | Inner_1RB_Left  | 23.2  | 27.7  | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | M | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | M | Inner_Full      | 22.94 | 27.44 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | M | Outer_Full      | 21.95 | 26.45 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | M | Inner_1RB_Left  | 21.97 | 26.47 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | M | Inner_1RB_Right | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | M | Inner_Full      | 21.7  | 26.2  | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | M | Outer_Full      | 21.5  | 26    | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | M | Inner_1RB_Left  | 19.18 | 23.68 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | M | Inner_1RB_Right | 18.91 | 23.41 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | M | Inner_Full      | 19.37 | 23.87 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | M | Outer_Full      | 19.39 | 23.89 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | H | Inner_1RB_Left  | 24.05 | 28.55 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | H | Inner_1RB_Right | 24.03 | 28.53 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | H | Inner_Full      | 23.96 | 28.46 | 33 | PASS |
| n25 | 15 | 15 | DFT-BPSK   | H | Outer_Full      | 23.38 | 27.88 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | H | Inner_1RB_Left  | 24.02 | 28.52 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | H | Inner_1RB_Right | 24.09 | 28.59 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | H | Inner_Full      | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 15 | DFT-QPSK   | H | Outer_Full      | 23.02 | 27.52 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | H | Inner_1RB_Left  | 23    | 27.5  | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | H | Inner_1RB_Right | 22.92 | 27.42 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | H | Inner_Full      | 23.06 | 27.56 | 33 | PASS |
| n25 | 15 | 15 | DFT-16QAM  | H | Outer_Full      | 21.87 | 26.37 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 15 | DFT-64QAM  | H | Inner_1RB_Left  | 21.78 | 26.28 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | H | Inner_1RB_Right | 21.85 | 26.35 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | H | Inner_Full      | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 15 | DFT-64QAM  | H | Outer_Full      | 21.42 | 25.92 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | H | Inner_1RB_Left  | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | H | Inner_1RB_Right | 19.04 | 23.54 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | H | Inner_Full      | 19.38 | 23.88 | 33 | PASS |
| n25 | 15 | 15 | DFT-256QAM | H | Outer_Full      | 19.33 | 23.83 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | L | Inner_1RB_Left  | 24.39 | 28.89 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | L | Inner_1RB_Right | 24.25 | 28.75 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | L | Inner_Full      | 24.28 | 28.78 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | L | Outer_Full      | 23.79 | 28.29 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | L | Inner_1RB_Left  | 24.42 | 28.92 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | L | Inner_1RB_Right | 24.2  | 28.7  | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | L | Inner_Full      | 24.09 | 28.59 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | L | Outer_Full      | 23.28 | 27.78 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | L | Inner_1RB_Left  | 23.2  | 27.7  | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | L | Inner_1RB_Right | 23.1  | 27.6  | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | L | Inner_Full      | 23.08 | 27.58 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | L | Outer_Full      | 22.2  | 26.7  | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | L | Inner_1RB_Left  | 22.01 | 26.51 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | L | Inner_1RB_Right | 21.88 | 26.38 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | L | Inner_Full      | 21.87 | 26.37 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | L | Outer_Full      | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | L | Inner_1RB_Left  | 19.34 | 23.84 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | L | Inner_1RB_Right | 18.94 | 23.44 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | L | Inner_Full      | 19.47 | 23.97 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | L | Outer_Full      | 19.29 | 23.79 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | M | Inner_1RB_Left  | 24.22 | 28.72 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | M | Inner_1RB_Right | 24.09 | 28.59 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | M | Inner_Full      | 24    | 28.5  | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | M | Outer_Full      | 23.53 | 28.03 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | M | Inner_1RB_Left  | 24.17 | 28.67 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | M | Inner_1RB_Right | 23.93 | 28.43 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | M | Inner_Full      | 24.05 | 28.55 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | M | Outer_Full      | 23.04 | 27.54 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | M | Inner_1RB_Left  | 23.09 | 27.59 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | M | Inner_1RB_Right | 23.05 | 27.55 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | M | Inner_Full      | 22.99 | 27.49 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | M | Outer_Full      | 21.87 | 26.37 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | M | Inner_1RB_Left  | 21.85 | 26.35 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | M | Inner_1RB_Right | 21.84 | 26.34 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | M | Inner_Full      | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | M | Outer_Full      | 21.5  | 26    | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | M | Inner_1RB_Left  | 19.16 | 23.66 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 20 | DFT-256QAM | M | Inner_1RB_Right | 18.95 | 23.45 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | M | Inner_Full      | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | M | Outer_Full      | 19.42 | 23.92 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | H | Inner_1RB_Left  | 23.97 | 28.47 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | H | Inner_1RB_Right | 24.06 | 28.56 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | H | Inner_Full      | 23.97 | 28.47 | 33 | PASS |
| n25 | 15 | 20 | DFT-BPSK   | H | Outer_Full      | 23.46 | 27.96 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | H | Inner_1RB_Left  | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | H | Inner_1RB_Right | 24.12 | 28.62 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | H | Inner_Full      | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 20 | DFT-QPSK   | H | Outer_Full      | 23.02 | 27.52 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | H | Inner_1RB_Left  | 23.01 | 27.51 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | H | Inner_1RB_Right | 22.92 | 27.42 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | H | Inner_Full      | 22.97 | 27.47 | 33 | PASS |
| n25 | 15 | 20 | DFT-16QAM  | H | Outer_Full      | 21.76 | 26.26 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | H | Inner_1RB_Left  | 21.72 | 26.22 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | H | Inner_1RB_Right | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | H | Inner_Full      | 21.89 | 26.39 | 33 | PASS |
| n25 | 15 | 20 | DFT-64QAM  | H | Outer_Full      | 21.4  | 25.9  | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | H | Inner_1RB_Left  | 19.09 | 23.59 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | H | Inner_1RB_Right | 19.03 | 23.53 | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | H | Inner_Full      | 19.4  | 23.9  | 33 | PASS |
| n25 | 15 | 20 | DFT-256QAM | H | Outer_Full      | 19.42 | 23.92 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | L | Inner_1RB_Left  | 24.44 | 28.94 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | L | Inner_1RB_Right | 24.23 | 28.73 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | L | Inner_Full      | 24.24 | 28.74 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | L | Outer_Full      | 23.74 | 28.24 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | L | Inner_1RB_Left  | 24.48 | 28.98 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | L | Inner_1RB_Right | 24.31 | 28.81 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | L | Inner_Full      | 24.14 | 28.64 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | L | Outer_Full      | 23.11 | 27.61 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | L | Inner_1RB_Left  | 23.34 | 27.84 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | L | Inner_1RB_Right | 23.25 | 27.75 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | L | Inner_Full      | 23.11 | 27.61 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | L | Outer_Full      | 22.17 | 26.67 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | L | Inner_1RB_Left  | 22.06 | 26.56 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | L | Inner_1RB_Right | 21.81 | 26.31 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | L | Inner_Full      | 21.72 | 26.22 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | L | Outer_Full      | 21.62 | 26.12 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | L | Inner_1RB_Left  | 19.37 | 23.87 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | L | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | L | Inner_Full      | 19.57 | 24.07 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | L | Outer_Full      | 19.6  | 24.1  | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | M | Inner_1RB_Left  | 24.35 | 28.85 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | M | Inner_1RB_Right | 24.08 | 28.58 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 25 | DFT-BPSK   | M | Inner_Full      | 24.09 | 28.59 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | M | Outer_Full      | 23.49 | 27.99 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | M | Inner_1RB_Left  | 24.29 | 28.79 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | M | Inner_1RB_Right | 23.95 | 28.45 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | M | Inner_Full      | 24.04 | 28.54 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | M | Outer_Full      | 22.91 | 27.41 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | M | Inner_1RB_Left  | 23.29 | 27.79 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | M | Inner_1RB_Right | 22.96 | 27.46 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | M | Inner_Full      | 22.99 | 27.49 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | M | Outer_Full      | 21.94 | 26.44 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | M | Inner_1RB_Left  | 22.07 | 26.57 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | M | Inner_1RB_Right | 21.74 | 26.24 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | M | Inner_Full      | 21.7  | 26.2  | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | M | Outer_Full      | 21.49 | 25.99 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | M | Inner_1RB_Left  | 19.39 | 23.89 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | M | Inner_1RB_Right | 18.9  | 23.4  | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | M | Inner_Full      | 19.45 | 23.95 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | M | Outer_Full      | 19.54 | 24.04 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | H | Inner_1RB_Left  | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | H | Inner_1RB_Right | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | H | Inner_Full      | 23.97 | 28.47 | 33 | PASS |
| n25 | 15 | 25 | DFT-BPSK   | H | Outer_Full      | 23.32 | 27.82 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | H | Inner_1RB_Left  | 24.01 | 28.51 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | H | Inner_1RB_Right | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | H | Inner_Full      | 23.96 | 28.46 | 33 | PASS |
| n25 | 15 | 25 | DFT-QPSK   | H | Outer_Full      | 22.84 | 27.34 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | H | Inner_1RB_Left  | 22.93 | 27.43 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | H | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | H | Inner_Full      | 22.92 | 27.42 | 33 | PASS |
| n25 | 15 | 25 | DFT-16QAM  | H | Outer_Full      | 21.89 | 26.39 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | H | Inner_1RB_Left  | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | H | Inner_1RB_Right | 21.76 | 26.26 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | H | Inner_Full      | 21.88 | 26.38 | 33 | PASS |
| n25 | 15 | 25 | DFT-64QAM  | H | Outer_Full      | 21.35 | 25.85 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | H | Inner_1RB_Left  | 18.98 | 23.48 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | H | Inner_1RB_Right | 19.02 | 23.52 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | H | Inner_Full      | 19.36 | 23.86 | 33 | PASS |
| n25 | 15 | 25 | DFT-256QAM | H | Outer_Full      | 19.31 | 23.81 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | L | Inner_1RB_Left  | 24.44 | 28.94 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | L | Inner_1RB_Right | 24.29 | 28.79 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | L | Inner_Full      | 24.27 | 28.77 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | L | Outer_Full      | 23.65 | 28.15 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | L | Inner_1RB_Left  | 24.49 | 28.99 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | L | Inner_1RB_Right | 24.3  | 28.8  | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | L | Inner_Full      | 24.2  | 28.7  | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 30 | DFT-QPSK   | L | Outer_Full      | 23.21 | 27.71 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | L | Inner_1RB_Left  | 23.35 | 27.85 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | L | Inner_1RB_Right | 23.2  | 27.7  | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | L | Inner_Full      | 23.14 | 27.64 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | L | Outer_Full      | 22.17 | 26.67 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | L | Inner_1RB_Left  | 22.09 | 26.59 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | L | Inner_1RB_Right | 21.9  | 26.4  | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | L | Inner_Full      | 21.71 | 26.21 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | L | Outer_Full      | 21.68 | 26.18 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | L | Inner_1RB_Left  | 19.53 | 24.03 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | L | Inner_1RB_Right | 19.07 | 23.57 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | L | Inner_Full      | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | L | Outer_Full      | 19.41 | 23.91 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | M | Inner_1RB_Left  | 24.33 | 28.83 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | M | Inner_1RB_Right | 24.04 | 28.54 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | M | Inner_Full      | 24.07 | 28.57 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | M | Outer_Full      | 23.53 | 28.03 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | M | Inner_1RB_Left  | 24.34 | 28.84 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | M | Inner_1RB_Right | 24.06 | 28.56 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | M | Inner_Full      | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | M | Outer_Full      | 23.03 | 27.53 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | M | Inner_1RB_Left  | 23.62 | 28.12 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | M | Inner_1RB_Right | 23.4  | 27.9  | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | M | Inner_Full      | 22.97 | 27.47 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | M | Outer_Full      | 21.96 | 26.46 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | M | Inner_1RB_Left  | 21.91 | 26.41 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | M | Inner_1RB_Right | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | M | Inner_Full      | 21.76 | 26.26 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | M | Outer_Full      | 21.75 | 26.25 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | M | Inner_1RB_Left  | 19.35 | 23.85 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | M | Inner_1RB_Right | 18.91 | 23.41 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | M | Inner_Full      | 19.51 | 24.01 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | M | Outer_Full      | 19.49 | 23.99 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | H | Inner_1RB_Left  | 24.13 | 28.63 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | H | Inner_1RB_Right | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | H | Inner_Full      | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 30 | DFT-BPSK   | H | Outer_Full      | 23.37 | 27.87 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | H | Inner_1RB_Left  | 24.19 | 28.69 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | H | Inner_1RB_Right | 24.17 | 28.67 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | H | Inner_Full      | 23.96 | 28.46 | 33 | PASS |
| n25 | 15 | 30 | DFT-QPSK   | H | Outer_Full      | 22.84 | 27.34 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | H | Inner_1RB_Left  | 23.01 | 27.51 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | H | Inner_1RB_Right | 22.95 | 27.45 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | H | Inner_Full      | 23.09 | 27.59 | 33 | PASS |
| n25 | 15 | 30 | DFT-16QAM  | H | Outer_Full      | 21.86 | 26.36 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 30 | DFT-64QAM  | H | Inner_1RB_Left  | 21.72 | 26.22 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | H | Inner_1RB_Right | 21.7  | 26.2  | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | H | Inner_Full      | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 30 | DFT-64QAM  | H | Outer_Full      | 21.47 | 25.97 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | H | Inner_1RB_Left  | 19.1  | 23.6  | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | H | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | H | Inner_Full      | 19.39 | 23.89 | 33 | PASS |
| n25 | 15 | 30 | DFT-256QAM | H | Outer_Full      | 19.35 | 23.85 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | L | Inner_1RB_Left  | 24.33 | 28.83 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | L | Inner_1RB_Right | 23.95 | 28.45 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | L | Inner_Full      | 24.33 | 28.83 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | L | Outer_Full      | 23.75 | 28.25 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | L | Inner_1RB_Left  | 24.42 | 28.92 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | L | Inner_1RB_Right | 24.05 | 28.55 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | L | Inner_Full      | 24.2  | 28.7  | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | L | Outer_Full      | 23.11 | 27.61 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | L | Inner_1RB_Left  | 23.26 | 27.76 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | L | Inner_1RB_Right | 22.97 | 27.47 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | L | Inner_Full      | 23.16 | 27.66 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | L | Outer_Full      | 22.14 | 26.64 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | L | Inner_1RB_Left  | 22.06 | 26.56 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | L | Inner_1RB_Right | 21.78 | 26.28 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | L | Inner_Full      | 21.88 | 26.38 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | L | Outer_Full      | 21.64 | 26.14 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | L | Inner_1RB_Left  | 19.4  | 23.9  | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | L | Inner_1RB_Right | 19.02 | 23.52 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | L | Inner_Full      | 19.39 | 23.89 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | L | Outer_Full      | 19.67 | 24.17 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | M | Inner_1RB_Left  | 24.33 | 28.83 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | M | Inner_1RB_Right | 24.07 | 28.57 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | M | Inner_Full      | 24.14 | 28.64 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | M | Outer_Full      | 23.5  | 28    | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | M | Inner_1RB_Left  | 24.14 | 28.64 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | M | Inner_1RB_Right | 24.08 | 28.58 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | M | Inner_Full      | 24.06 | 28.56 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | M | Outer_Full      | 22.99 | 27.49 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | M | Inner_1RB_Left  | 23.18 | 27.68 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | M | Inner_1RB_Right | 22.91 | 27.41 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | M | Inner_Full      | 23.03 | 27.53 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | M | Outer_Full      | 22.01 | 26.51 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | M | Inner_1RB_Left  | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | M | Inner_1RB_Right | 21.8  | 26.3  | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | M | Inner_Full      | 21.78 | 26.28 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | M | Outer_Full      | 21.55 | 26.05 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | M | Inner_1RB_Left  | 19.3  | 23.8  | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 35 | DFT-256QAM | M | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | M | Inner_Full      | 19.5  | 24    | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | M | Outer_Full      | 19.51 | 24.01 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | H | Inner_1RB_Left  | 24.11 | 28.61 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | H | Inner_1RB_Right | 23.95 | 28.45 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | H | Inner_Full      | 24.04 | 28.54 | 33 | PASS |
| n25 | 15 | 35 | DFT-BPSK   | H | Outer_Full      | 23.43 | 27.93 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | H | Inner_1RB_Left  | 24.17 | 28.67 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | H | Inner_1RB_Right | 24    | 28.5  | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | H | Inner_Full      | 23.96 | 28.46 | 33 | PASS |
| n25 | 15 | 35 | DFT-QPSK   | H | Outer_Full      | 22.9  | 27.4  | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | H | Inner_1RB_Left  | 23.06 | 27.56 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | H | Inner_1RB_Right | 22.95 | 27.45 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | H | Inner_Full      | 23.09 | 27.59 | 33 | PASS |
| n25 | 15 | 35 | DFT-16QAM  | H | Outer_Full      | 21.91 | 26.41 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | H | Inner_1RB_Left  | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | H | Inner_1RB_Right | 21.73 | 26.23 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | H | Inner_Full      | 21.86 | 26.36 | 33 | PASS |
| n25 | 15 | 35 | DFT-64QAM  | H | Outer_Full      | 21.5  | 26    | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | H | Inner_1RB_Left  | 19.2  | 23.7  | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | H | Inner_1RB_Right | 19    | 23.5  | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | H | Inner_Full      | 19.34 | 23.84 | 33 | PASS |
| n25 | 15 | 35 | DFT-256QAM | H | Outer_Full      | 19.42 | 23.92 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | L | Inner_1RB_Left  | 24.32 | 28.82 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | L | Inner_1RB_Right | 24.09 | 28.59 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | L | Inner_Full      | 24.2  | 28.7  | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | L | Outer_Full      | 23.61 | 28.11 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | L | Inner_1RB_Left  | 24.3  | 28.8  | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | L | Inner_1RB_Right | 23.98 | 28.48 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | L | Inner_Full      | 24.04 | 28.54 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | L | Outer_Full      | 23.1  | 27.6  | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | L | Inner_1RB_Left  | 23.34 | 27.84 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | L | Inner_1RB_Right | 23    | 27.5  | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | L | Inner_Full      | 23.04 | 27.54 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | L | Outer_Full      | 22.1  | 26.6  | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | L | Inner_1RB_Left  | 22.07 | 26.57 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | L | Inner_1RB_Right | 21.82 | 26.32 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | L | Inner_Full      | 21.83 | 26.33 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | L | Outer_Full      | 21.59 | 26.09 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | L | Inner_1RB_Left  | 19.49 | 23.99 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | L | Inner_1RB_Right | 18.98 | 23.48 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | L | Inner_Full      | 19.32 | 23.82 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | L | Outer_Full      | 19.53 | 24.03 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | M | Inner_1RB_Left  | 24.2  | 28.7  | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | M | Inner_1RB_Right | 24.07 | 28.57 | 33 | PASS |

|     |    |    |            |   |                 |       |       |    |      |
|-----|----|----|------------|---|-----------------|-------|-------|----|------|
| n25 | 15 | 40 | DFT-BPSK   | M | Inner_Full      | 24.14 | 28.64 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | M | Outer_Full      | 23.54 | 28.04 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | M | Inner_1RB_Left  | 24.13 | 28.63 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | M | Inner_1RB_Right | 23.92 | 28.42 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | M | Inner_Full      | 24.03 | 28.53 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | M | Outer_Full      | 22.98 | 27.48 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | M | Inner_1RB_Left  | 23.22 | 27.72 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | M | Inner_1RB_Right | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | M | Inner_Full      | 23.07 | 27.57 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | M | Outer_Full      | 22.03 | 26.53 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | M | Inner_1RB_Left  | 21.93 | 26.43 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | M | Inner_1RB_Right | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | M | Inner_Full      | 21.78 | 26.28 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | M | Outer_Full      | 21.62 | 26.12 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | M | Inner_1RB_Left  | 19.3  | 23.8  | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | M | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | M | Inner_Full      | 19.5  | 24    | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | M | Outer_Full      | 19.34 | 23.84 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | H | Inner_1RB_Left  | 24.26 | 28.76 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | H | Inner_1RB_Right | 23.99 | 28.49 | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | H | Inner_Full      | 24    | 28.5  | 33 | PASS |
| n25 | 15 | 40 | DFT-BPSK   | H | Outer_Full      | 23.46 | 27.96 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | H | Inner_1RB_Left  | 24.17 | 28.67 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | H | Inner_1RB_Right | 23.98 | 28.48 | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | H | Inner_Full      | 24    | 28.5  | 33 | PASS |
| n25 | 15 | 40 | DFT-QPSK   | H | Outer_Full      | 22.98 | 27.48 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | H | Inner_1RB_Left  | 23.63 | 28.13 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | H | Inner_1RB_Right | 23.36 | 27.86 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | H | Inner_Full      | 22.94 | 27.44 | 33 | PASS |
| n25 | 15 | 40 | DFT-16QAM  | H | Outer_Full      | 22    | 26.5  | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | H | Inner_1RB_Left  | 21.94 | 26.44 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | H | Inner_1RB_Right | 21.79 | 26.29 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | H | Inner_Full      | 21.85 | 26.35 | 33 | PASS |
| n25 | 15 | 40 | DFT-64QAM  | H | Outer_Full      | 21.92 | 26.42 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | H | Inner_1RB_Left  | 19.26 | 23.76 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | H | Inner_1RB_Right | 18.99 | 23.49 | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | H | Inner_Full      | 19.4  | 23.9  | 33 | PASS |
| n25 | 15 | 40 | DFT-256QAM | H | Outer_Full      | 19.44 | 23.94 | 33 | PASS |

## Effective (Isotropic) Radiated Power Output Data for MIMO

## Test Result

| Condition | Band | SCS | Band width | Channel | Modulation | RB Conf         | Ant1 (dBm) | Ant7 (dBm) | Result (dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----|------------|---------|------------|-----------------|------------|------------|--------------|------------|-------------|---------|
| NTNV      | n25  | 15  | 5          | L       | DFT-BPSK   | Inner_1RB_Left  | 24.46      | 23.82      | 27.16        | 31.66      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-BPSK   | Inner_1RB_Right | 24.25      | 23.75      | 27.02        | 31.52      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-BPSK   | Inner_Full      | 24.32      | 23.98      | 27.16        | 31.66      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-BPSK   | Outer_Full      | 23.3       | 22.7       | 26.02        | 30.52      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-QPSK   | Inner_1RB_Left  | 23.88      | 23.38      | 26.65        | 31.15      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-QPSK   | Inner_1RB_Right | 23.77      | 23.52      | 26.66        | 31.16      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-QPSK   | Inner_Full      | 23.91      | 23.42      | 26.68        | 31.18      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-QPSK   | Outer_Full      | 22.29      | 21.89      | 25.10        | 29.60      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-16QAM  | Inner_1RB_Left  | 22.9       | 22.28      | 25.61        | 30.11      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-16QAM  | Inner_1RB_Right | 22.78      | 22.15      | 25.49        | 29.99      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-16QAM  | Inner_Full      | 22.69      | 22.15      | 25.44        | 29.94      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-16QAM  | Outer_Full      | 21.94      | 21.27      | 24.63        | 29.13      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-64QAM  | Inner_1RB_Left  | 21.56      | 20.95      | 24.28        | 28.78      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-64QAM  | Inner_1RB_Right | 21.34      | 20.92      | 24.15        | 28.65      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-64QAM  | Inner_Full      | 21.52      | 20.98      | 24.27        | 28.77      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-64QAM  | Outer_Full      | 21.46      | 20.79      | 24.15        | 28.65      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-256QAM | Inner_1RB_Left  | 18.35      | 17.74      | 21.07        | 25.57      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-256QAM | Inner_1RB_Right | 18.21      | 17.82      | 21.03        | 25.53      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-256QAM | Inner_Full      | 18.41      | 17.82      | 21.14        | 25.64      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | L       | DFT-256QAM | Outer_Full      | 18.77      | 18.25      | 21.53        | 26.03      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-BPSK   | Inner_1RB_Left  | 24.21      | 23.79      | 27.02        | 31.52      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-BPSK   | Inner_1RB_Right | 24.18      | 23.74      | 26.98        | 31.48      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-BPSK   | Inner_Full      | 24.41      | 24.02      | 27.23        | 31.73      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-BPSK   | Outer_Full      | 23.34      | 22.79      | 26.08        | 30.58      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-QPSK   | Inner_1RB_Left  | 23.72      | 23.25      | 26.50        | 31.00      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-QPSK   | Inner_1RB_Right | 23.6       | 23.26      | 26.44        | 30.94      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-QPSK   | Inner_Full      | 23.87      | 23.33      | 26.62        | 31.12      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-QPSK   | Outer_Full      | 22.2       | 21.72      | 24.98        | 29.48      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-16QAM  | Inner_1RB_Left  | 22.68      | 22.32      | 25.51        | 30.01      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-16QAM  | Inner_1RB_Right | 22.59      | 22.3       | 25.46        | 29.96      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-16QAM  | Inner_Full      | 22.72      | 22.13      | 25.45        | 29.95      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-16QAM  | Outer_Full      | 21.79      | 21.28      | 24.55        | 29.05      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-64QAM  | Inner_1RB_Left  | 21.44      | 20.95      | 24.21        | 28.71      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-64QAM  | Inner_1RB_Right | 21.34      | 20.98      | 24.17        | 28.67      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-64QAM  | Inner_Full      | 21.45      | 20.87      | 24.18        | 28.68      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-64QAM  | Outer_Full      | 21.23      | 20.89      | 24.07        | 28.57      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-256QAM | Inner_1RB_Left  | 18.13      | 17.69      | 20.93        | 25.43      | 33          | Pass    |
| NTNV      | n25  | 15  | 5          | M       | DFT-256QAM | Inner_1RB_Right | 18.12      | 17.75      | 20.95        | 25.45      | 33          | Pass    |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 5  | M | DFT-256QAM | Inner_Full      | 18.39 | 17.79 | 21.11 | 25.61 | 33 | Pass |
| NTNV | n25 | 15 | 5  | M | DFT-256QAM | Outer_Full      | 18.71 | 18.23 | 21.49 | 25.99 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-BPSK   | Inner_1RB_Left  | 24.33 | 23.76 | 27.06 | 31.56 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-BPSK   | Inner_1RB_Right | 24.36 | 23.78 | 27.09 | 31.59 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-BPSK   | Inner_Full      | 24.29 | 23.91 | 27.11 | 31.61 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-BPSK   | Outer_Full      | 23.22 | 22.67 | 25.96 | 30.46 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-QPSK   | Inner_1RB_Left  | 23.84 | 23.46 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-QPSK   | Inner_1RB_Right | 23.85 | 23.41 | 26.65 | 31.15 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-QPSK   | Inner_Full      | 23.87 | 23.26 | 26.59 | 31.09 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-QPSK   | Outer_Full      | 22.35 | 21.73 | 25.06 | 29.56 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-16QAM  | Inner_1RB_Left  | 22.77 | 22.32 | 25.56 | 30.06 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-16QAM  | Inner_1RB_Right | 22.69 | 22.19 | 25.46 | 29.96 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-16QAM  | Inner_Full      | 22.76 | 22.21 | 25.50 | 30.00 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-16QAM  | Outer_Full      | 21.92 | 21.28 | 24.62 | 29.12 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-64QAM  | Inner_1RB_Left  | 21.45 | 20.89 | 24.19 | 28.69 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-64QAM  | Inner_1RB_Right | 21.48 | 20.96 | 24.24 | 28.74 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-64QAM  | Inner_Full      | 21.46 | 20.98 | 24.24 | 28.74 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-64QAM  | Outer_Full      | 21.32 | 20.71 | 24.04 | 28.54 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-256QAM | Inner_1RB_Left  | 18.28 | 17.66 | 20.99 | 25.49 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-256QAM | Inner_1RB_Right | 18.28 | 17.65 | 20.99 | 25.49 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-256QAM | Inner_Full      | 18.37 | 17.81 | 21.11 | 25.61 | 33 | Pass |
| NTNV | n25 | 15 | 5  | H | DFT-256QAM | Outer_Full      | 18.74 | 18.19 | 21.48 | 25.98 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-BPSK   | Inner_1RB_Left  | 24.59 | 23.96 | 27.30 | 31.80 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-BPSK   | Inner_1RB_Right | 24.45 | 23.82 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-BPSK   | Inner_Full      | 24.32 | 23.95 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-BPSK   | Outer_Full      | 23.36 | 22.91 | 26.15 | 30.65 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-QPSK   | Inner_1RB_Left  | 24.15 | 23.48 | 26.84 | 31.34 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-QPSK   | Inner_1RB_Right | 23.91 | 23.28 | 26.62 | 31.12 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-QPSK   | Inner_Full      | 23.91 | 23.41 | 26.68 | 31.18 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-QPSK   | Outer_Full      | 22.25 | 21.66 | 24.98 | 29.48 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-16QAM  | Inner_1RB_Left  | 22.95 | 22.45 | 25.72 | 30.22 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-16QAM  | Inner_1RB_Right | 22.7  | 22.21 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-16QAM  | Inner_Full      | 22.65 | 22.09 | 25.39 | 29.89 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-16QAM  | Outer_Full      | 21.83 | 21.31 | 24.59 | 29.09 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-64QAM  | Inner_1RB_Left  | 21.69 | 20.98 | 24.36 | 28.86 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-64QAM  | Inner_1RB_Right | 21.31 | 21.15 | 24.24 | 28.74 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-64QAM  | Inner_Full      | 21.39 | 21.01 | 24.21 | 28.71 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-64QAM  | Outer_Full      | 21.45 | 20.92 | 24.20 | 28.70 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-256QAM | Inner_1RB_Left  | 18.44 | 17.84 | 21.16 | 25.66 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-256QAM | Inner_1RB_Right | 18.2  | 17.77 | 21.00 | 25.50 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-256QAM | Inner_Full      | 18.35 | 17.76 | 21.08 | 25.58 | 33 | Pass |
| NTNV | n25 | 15 | 10 | L | DFT-256QAM | Outer_Full      | 18.78 | 18.29 | 21.55 | 26.05 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-BPSK   | Inner_1RB_Left  | 24.44 | 23.96 | 27.22 | 31.72 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 10 | M | DFT-BPSK   | Inner_1RB_Right | 24.27 | 23.84 | 27.07 | 31.57 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-BPSK   | Inner_Full      | 24.42 | 23.89 | 27.17 | 31.67 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-BPSK   | Outer_Full      | 23.18 | 22.74 | 25.98 | 30.48 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-QPSK   | Inner_1RB_Left  | 23.95 | 23.38 | 26.68 | 31.18 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-QPSK   | Inner_1RB_Right | 23.76 | 23.26 | 26.53 | 31.03 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-QPSK   | Inner_Full      | 23.87 | 23.51 | 26.70 | 31.20 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-QPSK   | Outer_Full      | 22.02 | 21.59 | 24.82 | 29.32 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-16QAM  | Inner_1RB_Left  | 22.7  | 22.25 | 25.49 | 29.99 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-16QAM  | Inner_1RB_Right | 22.27 | 22.02 | 25.16 | 29.66 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-16QAM  | Inner_Full      | 22.73 | 22.16 | 25.46 | 29.96 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-16QAM  | Outer_Full      | 21.74 | 21.27 | 24.52 | 29.02 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-64QAM  | Inner_1RB_Left  | 21.71 | 21.13 | 24.44 | 28.94 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-64QAM  | Inner_1RB_Right | 21.33 | 20.86 | 24.11 | 28.61 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-64QAM  | Inner_Full      | 21.42 | 20.84 | 24.15 | 28.65 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-64QAM  | Outer_Full      | 21.29 | 20.82 | 24.07 | 28.57 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-256QAM | Inner_1RB_Left  | 18.33 | 17.71 | 21.04 | 25.54 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-256QAM | Inner_1RB_Right | 18.15 | 17.8  | 20.99 | 25.49 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-256QAM | Inner_Full      | 18.42 | 17.69 | 21.08 | 25.58 | 33 | Pass |
| NTNV | n25 | 15 | 10 | M | DFT-256QAM | Outer_Full      | 18.67 | 18.24 | 21.47 | 25.97 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-BPSK   | Inner_1RB_Left  | 24.4  | 23.89 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-BPSK   | Inner_1RB_Right | 24.46 | 23.85 | 27.18 | 31.68 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-BPSK   | Inner_Full      | 24.52 | 24.12 | 27.33 | 31.83 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-BPSK   | Outer_Full      | 23.34 | 22.69 | 26.04 | 30.54 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-QPSK   | Inner_1RB_Left  | 23.96 | 23.34 | 26.67 | 31.17 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-QPSK   | Inner_1RB_Right | 23.91 | 23.26 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-QPSK   | Inner_Full      | 23.75 | 23.21 | 26.50 | 31.00 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-QPSK   | Outer_Full      | 22.28 | 21.75 | 25.03 | 29.53 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-16QAM  | Inner_1RB_Left  | 22.84 | 22.42 | 25.65 | 30.15 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-16QAM  | Inner_1RB_Right | 22.68 | 22.05 | 25.39 | 29.89 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-16QAM  | Inner_Full      | 22.74 | 22.13 | 25.46 | 29.96 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-16QAM  | Outer_Full      | 21.86 | 21.17 | 24.54 | 29.04 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-64QAM  | Inner_1RB_Left  | 21.44 | 20.92 | 24.20 | 28.70 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-64QAM  | Inner_1RB_Right | 21.6  | 20.95 | 24.30 | 28.80 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-64QAM  | Inner_Full      | 21.38 | 20.92 | 24.17 | 28.67 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-64QAM  | Outer_Full      | 21.32 | 20.91 | 24.13 | 28.63 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-256QAM | Inner_1RB_Left  | 18.35 | 17.69 | 21.04 | 25.54 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-256QAM | Inner_1RB_Right | 18.28 | 17.66 | 20.99 | 25.49 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-256QAM | Inner_Full      | 18.37 | 17.92 | 21.16 | 25.66 | 33 | Pass |
| NTNV | n25 | 15 | 10 | H | DFT-256QAM | Outer_Full      | 18.88 | 18.16 | 21.55 | 26.05 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-BPSK   | Inner_1RB_Left  | 24.54 | 24.02 | 27.30 | 31.80 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-BPSK   | Inner_1RB_Right | 24.26 | 23.68 | 26.99 | 31.49 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-BPSK   | Inner_Full      | 24.31 | 23.96 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-BPSK   | Outer_Full      | 23.31 | 22.78 | 26.06 | 30.56 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 15 | L | DFT-QPSK   | Inner_1RB_Left  | 24.07 | 23.42 | 26.77 | 31.27 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-QPSK   | Inner_1RB_Right | 23.69 | 23.42 | 26.57 | 31.07 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-QPSK   | Inner_Full      | 23.81 | 23.43 | 26.63 | 31.13 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-QPSK   | Outer_Full      | 22.38 | 21.77 | 25.10 | 29.60 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-16QAM  | Inner_1RB_Left  | 22.76 | 22.16 | 25.48 | 29.98 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-16QAM  | Inner_1RB_Right | 22.8  | 22.39 | 25.61 | 30.11 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-16QAM  | Inner_Full      | 22.81 | 22.08 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-16QAM  | Outer_Full      | 21.84 | 21.27 | 24.57 | 29.07 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-64QAM  | Inner_1RB_Left  | 21.77 | 21.07 | 24.44 | 28.94 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-64QAM  | Inner_1RB_Right | 21.55 | 21.12 | 24.35 | 28.85 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-64QAM  | Inner_Full      | 21.51 | 21.03 | 24.29 | 28.79 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-64QAM  | Outer_Full      | 21.37 | 20.9  | 24.15 | 28.65 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-256QAM | Inner_1RB_Left  | 18.47 | 17.86 | 21.19 | 25.69 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-256QAM | Inner_1RB_Right | 18.2  | 17.63 | 20.93 | 25.43 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-256QAM | Inner_Full      | 18.42 | 17.86 | 21.16 | 25.66 | 33 | Pass |
| NTNV | n25 | 15 | 15 | L | DFT-256QAM | Outer_Full      | 18.77 | 18.19 | 21.50 | 26.00 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-BPSK   | Inner_1RB_Left  | 24.44 | 23.83 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-BPSK   | Inner_1RB_Right | 24.2  | 23.87 | 27.05 | 31.55 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-BPSK   | Inner_Full      | 24.23 | 23.87 | 27.06 | 31.56 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-BPSK   | Outer_Full      | 23.25 | 22.68 | 25.98 | 30.48 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-QPSK   | Inner_1RB_Left  | 23.76 | 23.39 | 26.59 | 31.09 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-QPSK   | Inner_1RB_Right | 23.67 | 23.2  | 26.45 | 30.95 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-QPSK   | Inner_Full      | 23.91 | 23.61 | 26.77 | 31.27 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-QPSK   | Outer_Full      | 22.26 | 21.68 | 24.99 | 29.49 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-16QAM  | Inner_1RB_Left  | 22.82 | 22.24 | 25.55 | 30.05 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-16QAM  | Inner_1RB_Right | 22.52 | 22.21 | 25.38 | 29.88 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-16QAM  | Inner_Full      | 22.76 | 22.14 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-16QAM  | Outer_Full      | 21.71 | 21.27 | 24.51 | 29.01 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-64QAM  | Inner_1RB_Left  | 21.79 | 21.06 | 24.45 | 28.95 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-64QAM  | Inner_1RB_Right | 21.41 | 20.94 | 24.19 | 28.69 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-64QAM  | Inner_Full      | 21.42 | 20.98 | 24.22 | 28.72 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-64QAM  | Outer_Full      | 21.25 | 20.8  | 24.04 | 28.54 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-256QAM | Inner_1RB_Left  | 18.41 | 17.84 | 21.14 | 25.64 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-256QAM | Inner_1RB_Right | 17.99 | 17.56 | 20.79 | 25.29 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-256QAM | Inner_Full      | 18.29 | 17.82 | 21.07 | 25.57 | 33 | Pass |
| NTNV | n25 | 15 | 15 | M | DFT-256QAM | Outer_Full      | 18.59 | 18.07 | 21.35 | 25.85 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-BPSK   | Inner_1RB_Left  | 24.48 | 23.86 | 27.19 | 31.69 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-BPSK   | Inner_1RB_Right | 24.3  | 23.87 | 27.10 | 31.60 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-BPSK   | Inner_Full      | 24.15 | 23.92 | 27.05 | 31.55 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-BPSK   | Outer_Full      | 23.32 | 22.69 | 26.03 | 30.53 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-QPSK   | Inner_1RB_Left  | 23.92 | 23.51 | 26.73 | 31.23 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-QPSK   | Inner_1RB_Right | 23.85 | 23.43 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-QPSK   | Inner_Full      | 23.87 | 23.42 | 26.66 | 31.16 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 15 | H | DFT-QPSK   | Outer_Full      | 22.33 | 21.51 | 24.95 | 29.45 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-16QAM  | Inner_1RB_Left  | 22.61 | 22.31 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-16QAM  | Inner_1RB_Right | 22.8  | 22.42 | 25.62 | 30.12 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-16QAM  | Inner_Full      | 22.82 | 22.16 | 25.51 | 30.01 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-16QAM  | Outer_Full      | 21.89 | 21.19 | 24.56 | 29.06 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-64QAM  | Inner_1RB_Left  | 21.06 | 20.39 | 23.75 | 28.25 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-64QAM  | Inner_1RB_Right | 21.48 | 20.98 | 24.25 | 28.75 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-64QAM  | Inner_Full      | 21.45 | 20.94 | 24.21 | 28.71 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-64QAM  | Outer_Full      | 21.41 | 20.8  | 24.13 | 28.63 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-256QAM | Inner_1RB_Left  | 18.45 | 17.89 | 21.19 | 25.69 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-256QAM | Inner_1RB_Right | 18.2  | 17.51 | 20.88 | 25.38 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-256QAM | Inner_Full      | 18.42 | 17.84 | 21.15 | 25.65 | 33 | Pass |
| NTNV | n25 | 15 | 15 | H | DFT-256QAM | Outer_Full      | 18.74 | 18.24 | 21.51 | 26.01 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-BPSK   | Inner_1RB_Left  | 24.5  | 23.95 | 27.24 | 31.74 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-BPSK   | Inner_1RB_Right | 24.34 | 23.84 | 27.11 | 31.61 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-BPSK   | Inner_Full      | 24.36 | 24.87 | 27.63 | 32.13 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-BPSK   | Outer_Full      | 23.47 | 22.84 | 26.18 | 30.68 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-QPSK   | Inner_1RB_Left  | 24.06 | 23.47 | 26.79 | 31.29 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-QPSK   | Inner_1RB_Right | 23.87 | 23.45 | 26.68 | 31.18 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-QPSK   | Inner_Full      | 23.81 | 23.42 | 26.63 | 31.13 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-QPSK   | Outer_Full      | 22.43 | 21.79 | 25.13 | 29.63 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-16QAM  | Inner_1RB_Left  | 22.89 | 22.28 | 25.61 | 30.11 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-16QAM  | Inner_1RB_Right | 22.87 | 22.11 | 25.52 | 30.02 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-16QAM  | Inner_Full      | 22.67 | 22.18 | 25.44 | 29.94 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-16QAM  | Outer_Full      | 21.83 | 21.22 | 24.55 | 29.05 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-64QAM  | Inner_1RB_Left  | 21.16 | 20.45 | 23.83 | 28.33 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-64QAM  | Inner_1RB_Right | 21.56 | 20.13 | 23.91 | 28.41 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-64QAM  | Inner_Full      | 21.47 | 20.91 | 24.21 | 28.71 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-64QAM  | Outer_Full      | 21.39 | 20.78 | 24.11 | 28.61 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-256QAM | Inner_1RB_Left  | 18.5  | 18.1  | 21.31 | 25.81 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-256QAM | Inner_1RB_Right | 18.07 | 17.41 | 20.76 | 25.26 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-256QAM | Inner_Full      | 18.38 | 17.83 | 21.12 | 25.62 | 33 | Pass |
| NTNV | n25 | 15 | 20 | L | DFT-256QAM | Outer_Full      | 18.92 | 18.2  | 21.59 | 26.09 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-BPSK   | Inner_1RB_Left  | 24.42 | 23.83 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-BPSK   | Inner_1RB_Right | 24.27 | 23.79 | 27.05 | 31.55 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-BPSK   | Inner_Full      | 24.39 | 24.1  | 27.26 | 31.76 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-BPSK   | Outer_Full      | 23.28 | 22.83 | 26.07 | 30.57 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-QPSK   | Inner_1RB_Left  | 23.91 | 23.58 | 26.76 | 31.26 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-QPSK   | Inner_1RB_Right | 23.68 | 23.39 | 26.55 | 31.05 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-QPSK   | Inner_Full      | 23.79 | 23.38 | 26.60 | 31.10 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-QPSK   | Outer_Full      | 22.21 | 21.77 | 25.01 | 29.51 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-16QAM  | Inner_1RB_Left  | 22.95 | 22.26 | 25.63 | 30.13 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-16QAM  | Inner_1RB_Right | 22.72 | 22.2  | 25.48 | 29.98 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 20 | M | DFT-16QAM  | Inner_Full      | 22.75 | 22.21 | 25.50 | 30.00 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-16QAM  | Outer_Full      | 21.7  | 21.2  | 24.47 | 28.97 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-64QAM  | Inner_1RB_Left  | 21.25 | 20.68 | 23.98 | 28.48 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-64QAM  | Inner_1RB_Right | 21.37 | 20.96 | 24.18 | 28.68 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-64QAM  | Inner_Full      | 21.41 | 20.87 | 24.16 | 28.66 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-64QAM  | Outer_Full      | 21.29 | 20.78 | 24.05 | 28.55 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-256QAM | Inner_1RB_Left  | 18.43 | 17.81 | 21.14 | 25.64 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-256QAM | Inner_1RB_Right | 17.94 | 17.53 | 20.75 | 25.25 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-256QAM | Inner_Full      | 18.45 | 17.84 | 21.17 | 25.67 | 33 | Pass |
| NTNV | n25 | 15 | 20 | M | DFT-256QAM | Outer_Full      | 18.65 | 18.25 | 21.46 | 25.96 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-BPSK   | Inner_1RB_Left  | 24.42 | 23.81 | 27.14 | 31.64 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-BPSK   | Inner_1RB_Right | 24.37 | 23.89 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-BPSK   | Inner_Full      | 24.35 | 24.01 | 27.19 | 31.69 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-BPSK   | Outer_Full      | 23.42 | 22.83 | 26.15 | 30.65 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-QPSK   | Inner_1RB_Left  | 23.86 | 23.59 | 26.74 | 31.24 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-QPSK   | Inner_1RB_Right | 23.98 | 23.61 | 26.81 | 31.31 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-QPSK   | Inner_Full      | 23.78 | 23.41 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-QPSK   | Outer_Full      | 22.42 | 21.83 | 25.15 | 29.65 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-16QAM  | Inner_1RB_Left  | 22.88 | 22.21 | 25.57 | 30.07 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-16QAM  | Inner_1RB_Right | 22.79 | 22.09 | 25.46 | 29.96 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-16QAM  | Inner_Full      | 22.74 | 22.15 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-16QAM  | Outer_Full      | 21.87 | 21.1  | 24.51 | 29.01 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-64QAM  | Inner_1RB_Left  | 21.43 | 20.95 | 24.21 | 28.71 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-64QAM  | Inner_1RB_Right | 21.5  | 20.93 | 24.23 | 28.73 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-64QAM  | Inner_Full      | 21.38 | 20.89 | 24.15 | 28.65 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-64QAM  | Outer_Full      | 21.38 | 20.72 | 24.07 | 28.57 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-256QAM | Inner_1RB_Left  | 18.45 | 18.02 | 21.25 | 25.75 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-256QAM | Inner_1RB_Right | 18.07 | 17.54 | 20.82 | 25.32 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-256QAM | Inner_Full      | 18.51 | 17.82 | 21.19 | 25.69 | 33 | Pass |
| NTNV | n25 | 15 | 20 | H | DFT-256QAM | Outer_Full      | 18.78 | 18.2  | 21.51 | 26.01 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-BPSK   | Inner_1RB_Left  | 24.52 | 23.83 | 27.20 | 31.70 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-BPSK   | Inner_1RB_Right | 24.4  | 23.84 | 27.14 | 31.64 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-BPSK   | Inner_Full      | 24.41 | 24.11 | 27.27 | 31.77 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-BPSK   | Outer_Full      | 23.39 | 22.77 | 26.10 | 30.60 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-QPSK   | Inner_1RB_Left  | 24.09 | 23.44 | 26.79 | 31.29 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-QPSK   | Inner_1RB_Right | 23.96 | 23.27 | 26.64 | 31.14 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-QPSK   | Inner_Full      | 23.83 | 23.35 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-QPSK   | Outer_Full      | 22.41 | 21.79 | 25.12 | 29.62 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-16QAM  | Inner_1RB_Left  | 22.87 | 22.31 | 25.61 | 30.11 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-16QAM  | Inner_1RB_Right | 22.96 | 22.39 | 25.69 | 30.19 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-16QAM  | Inner_Full      | 22.83 | 22.17 | 25.52 | 30.02 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-16QAM  | Outer_Full      | 21.94 | 21.27 | 24.63 | 29.13 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-64QAM  | Inner_1RB_Left  | 21.23 | 20.58 | 23.93 | 28.43 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 25 | L | DFT-64QAM  | Inner_1RB_Right | 21.66 | 21.21 | 24.45 | 28.95 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-64QAM  | Inner_Full      | 21.51 | 21.01 | 24.28 | 28.78 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-64QAM  | Outer_Full      | 21.33 | 20.95 | 24.15 | 28.65 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-256QAM | Inner_1RB_Left  | 18.79 | 18.23 | 21.53 | 26.03 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-256QAM | Inner_1RB_Right | 18.21 | 17.57 | 20.91 | 25.41 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-256QAM | Inner_Full      | 18.46 | 17.69 | 21.10 | 25.60 | 33 | Pass |
| NTNV | n25 | 15 | 25 | L | DFT-256QAM | Outer_Full      | 18.87 | 18.34 | 21.62 | 26.12 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-BPSK   | Inner_1RB_Left  | 24.45 | 23.81 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-BPSK   | Inner_1RB_Right | 24.43 | 23.83 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-BPSK   | Inner_Full      | 24.36 | 23.91 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-BPSK   | Outer_Full      | 23.29 | 22.76 | 26.04 | 30.54 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-QPSK   | Inner_1RB_Left  | 23.9  | 23.2  | 26.57 | 31.07 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-QPSK   | Inner_1RB_Right | 23.89 | 23.28 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-QPSK   | Inner_Full      | 23.92 | 23.45 | 26.70 | 31.20 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-QPSK   | Outer_Full      | 22.39 | 21.69 | 25.06 | 29.56 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-16QAM  | Inner_1RB_Left  | 22.98 | 22.61 | 25.81 | 30.31 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-16QAM  | Inner_1RB_Right | 22.9  | 22.26 | 25.60 | 30.10 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-16QAM  | Inner_Full      | 22.79 | 22.11 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-16QAM  | Outer_Full      | 21.81 | 21.21 | 24.53 | 29.03 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-64QAM  | Inner_1RB_Left  | 21.73 | 21.07 | 24.42 | 28.92 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-64QAM  | Inner_1RB_Right | 21.47 | 21.03 | 24.27 | 28.77 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-64QAM  | Inner_Full      | 21.43 | 20.94 | 24.20 | 28.70 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-64QAM  | Outer_Full      | 21.23 | 20.87 | 24.06 | 28.56 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-256QAM | Inner_1RB_Left  | 18.54 | 17.89 | 21.24 | 25.74 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-256QAM | Inner_1RB_Right | 18.19 | 17.82 | 21.02 | 25.52 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-256QAM | Inner_Full      | 18.44 | 17.89 | 21.18 | 25.68 | 33 | Pass |
| NTNV | n25 | 15 | 25 | M | DFT-256QAM | Outer_Full      | 18.73 | 18.24 | 21.50 | 26.00 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-BPSK   | Inner_1RB_Left  | 24.43 | 23.91 | 27.19 | 31.69 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-BPSK   | Inner_1RB_Right | 24.44 | 23.8  | 27.14 | 31.64 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-BPSK   | Inner_Full      | 24.26 | 23.89 | 27.09 | 31.59 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-BPSK   | Outer_Full      | 23.35 | 22.73 | 26.06 | 30.56 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-QPSK   | Inner_1RB_Left  | 23.91 | 23.38 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-QPSK   | Inner_1RB_Right | 23.92 | 23.27 | 26.62 | 31.12 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-QPSK   | Inner_Full      | 23.81 | 23.31 | 26.58 | 31.08 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-QPSK   | Outer_Full      | 22.31 | 21.65 | 25.00 | 29.50 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-16QAM  | Inner_1RB_Left  | 22.77 | 22.39 | 25.59 | 30.09 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-16QAM  | Inner_1RB_Right | 22.79 | 22.43 | 25.62 | 30.12 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-16QAM  | Inner_Full      | 22.76 | 22.13 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-16QAM  | Outer_Full      | 21.82 | 21.22 | 24.54 | 29.04 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-64QAM  | Inner_1RB_Left  | 21.54 | 21.08 | 24.33 | 28.83 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-64QAM  | Inner_1RB_Right | 21.59 | 20.96 | 24.30 | 28.80 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-64QAM  | Inner_Full      | 21.39 | 20.93 | 24.18 | 28.68 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-64QAM  | Outer_Full      | 21.34 | 20.76 | 24.07 | 28.57 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 25 | H | DFT-256QAM | Inner_1RB_Left  | 18.32 | 17.92 | 21.13 | 25.63 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-256QAM | Inner_1RB_Right | 18.13 | 17.66 | 20.91 | 25.41 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-256QAM | Inner_Full      | 18.36 | 17.75 | 21.08 | 25.58 | 33 | Pass |
| NTNV | n25 | 15 | 25 | H | DFT-256QAM | Outer_Full      | 18.77 | 18.19 | 21.50 | 26.00 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-BPSK   | Inner_1RB_Left  | 24.63 | 24.04 | 27.36 | 31.86 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-BPSK   | Inner_1RB_Right | 24.4  | 23.82 | 27.13 | 31.63 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-BPSK   | Inner_Full      | 24.21 | 23.86 | 27.05 | 31.55 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-BPSK   | Outer_Full      | 23.32 | 22.83 | 26.09 | 30.59 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-QPSK   | Inner_1RB_Left  | 24.11 | 23.56 | 26.85 | 31.35 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-QPSK   | Inner_1RB_Right | 23.93 | 23.4  | 26.68 | 31.18 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-QPSK   | Inner_Full      | 23.82 | 23.29 | 26.57 | 31.07 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-QPSK   | Outer_Full      | 22.33 | 21.75 | 25.06 | 29.56 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-16QAM  | Inner_1RB_Left  | 22.99 | 22.58 | 25.80 | 30.30 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-16QAM  | Inner_1RB_Right | 22.62 | 22.34 | 25.49 | 29.99 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-16QAM  | Inner_Full      | 22.77 | 22.21 | 25.51 | 30.01 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-16QAM  | Outer_Full      | 21.71 | 21.31 | 24.52 | 29.02 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-64QAM  | Inner_1RB_Left  | 21.24 | 20.62 | 23.95 | 28.45 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-64QAM  | Inner_1RB_Right | 21.56 | 21.11 | 24.35 | 28.85 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-64QAM  | Inner_Full      | 21.41 | 21.01 | 24.22 | 28.72 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-64QAM  | Outer_Full      | 21.47 | 20.87 | 24.19 | 28.69 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-256QAM | Inner_1RB_Left  | 18.74 | 18.21 | 21.49 | 25.99 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-256QAM | Inner_1RB_Right | 18.17 | 17.86 | 21.03 | 25.53 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-256QAM | Inner_Full      | 18.35 | 17.82 | 21.10 | 25.60 | 33 | Pass |
| NTNV | n25 | 15 | 30 | L | DFT-256QAM | Outer_Full      | 18.81 | 18.24 | 21.54 | 26.04 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-BPSK   | Inner_1RB_Left  | 24.66 | 24    | 27.35 | 31.85 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-BPSK   | Inner_1RB_Right | 24.44 | 23.82 | 27.15 | 31.65 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-BPSK   | Inner_Full      | 24.11 | 23.89 | 27.01 | 31.51 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-BPSK   | Outer_Full      | 23.26 | 22.78 | 26.04 | 30.54 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-QPSK   | Inner_1RB_Left  | 24.17 | 23.47 | 26.84 | 31.34 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-QPSK   | Inner_1RB_Right | 23.85 | 23.34 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-QPSK   | Inner_Full      | 23.76 | 23.26 | 26.53 | 31.03 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-QPSK   | Outer_Full      | 22.21 | 21.74 | 24.99 | 29.49 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-16QAM  | Inner_1RB_Left  | 22.78 | 22.46 | 25.63 | 30.13 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-16QAM  | Inner_1RB_Right | 22.88 | 22.3  | 25.61 | 30.11 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-16QAM  | Inner_Full      | 22.75 | 22.15 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-16QAM  | Outer_Full      | 21.87 | 21.34 | 24.62 | 29.12 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-64QAM  | Inner_1RB_Left  | 21.68 | 21.09 | 24.41 | 28.91 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-64QAM  | Inner_1RB_Right | 21.61 | 21.21 | 24.42 | 28.92 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-64QAM  | Inner_Full      | 21.42 | 20.95 | 24.20 | 28.70 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-64QAM  | Outer_Full      | 21.31 | 20.71 | 24.03 | 28.53 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-256QAM | Inner_1RB_Left  | 18.51 | 17.96 | 21.25 | 25.75 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-256QAM | Inner_1RB_Right | 18.19 | 17.82 | 21.02 | 25.52 | 33 | Pass |
| NTNV | n25 | 15 | 30 | M | DFT-256QAM | Inner_Full      | 18.42 | 17.92 | 21.19 | 25.69 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 30 | M | DFT-256QAM | Outer_Full      | 18.87 | 18.24 | 21.58 | 26.08 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-BPSK   | Inner_1RB_Left  | 24.37 | 23.79 | 27.10 | 31.60 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-BPSK   | Inner_1RB_Right | 24.64 | 23.92 | 27.31 | 31.81 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-BPSK   | Inner_Full      | 24.21 | 24.79 | 27.52 | 32.02 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-BPSK   | Outer_Full      | 23.44 | 22.85 | 26.17 | 30.67 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-QPSK   | Inner_1RB_Left  | 23.95 | 23.52 | 26.75 | 31.25 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-QPSK   | Inner_1RB_Right | 24.15 | 23.72 | 26.95 | 31.45 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-QPSK   | Inner_Full      | 23.87 | 23.42 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-QPSK   | Outer_Full      | 22.38 | 21.78 | 25.10 | 29.60 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-16QAM  | Inner_1RB_Left  | 22.76 | 22.37 | 25.58 | 30.08 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-16QAM  | Inner_1RB_Right | 22.91 | 22.58 | 25.76 | 30.26 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-16QAM  | Inner_Full      | 22.76 | 22.17 | 25.49 | 29.99 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-16QAM  | Outer_Full      | 21.85 | 21.19 | 24.54 | 29.04 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-64QAM  | Inner_1RB_Left  | 21.51 | 21.21 | 24.37 | 28.87 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-64QAM  | Inner_1RB_Right | 21.58 | 21.05 | 24.33 | 28.83 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-64QAM  | Inner_Full      | 21.39 | 20.89 | 24.16 | 28.66 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-64QAM  | Outer_Full      | 21.36 | 20.81 | 24.10 | 28.60 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-256QAM | Inner_1RB_Left  | 18.42 | 18.03 | 21.24 | 25.74 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-256QAM | Inner_1RB_Right | 18.19 | 17.83 | 21.02 | 25.52 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-256QAM | Inner_Full      | 18.42 | 17.86 | 21.16 | 25.66 | 33 | Pass |
| NTNV | n25 | 15 | 30 | H | DFT-256QAM | Outer_Full      | 18.85 | 18.28 | 21.58 | 26.08 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-BPSK   | Inner_1RB_Left  | 24.44 | 24.08 | 27.27 | 31.77 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-BPSK   | Inner_1RB_Right | 24.21 | 23.76 | 27.00 | 31.50 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-BPSK   | Inner_Full      | 24.35 | 24.01 | 27.19 | 31.69 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-BPSK   | Outer_Full      | 23.41 | 22.87 | 26.16 | 30.66 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-QPSK   | Inner_1RB_Left  | 24.08 | 23.52 | 26.82 | 31.32 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-QPSK   | Inner_1RB_Right | 23.84 | 23.38 | 26.63 | 31.13 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-QPSK   | Inner_Full      | 23.92 | 23.36 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-QPSK   | Outer_Full      | 22.36 | 21.89 | 25.14 | 29.64 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-16QAM  | Inner_1RB_Left  | 22.85 | 22.51 | 25.69 | 30.19 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-16QAM  | Inner_1RB_Right | 22.82 | 22.36 | 25.61 | 30.11 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-16QAM  | Inner_Full      | 22.72 | 22.16 | 25.46 | 29.96 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-16QAM  | Outer_Full      | 21.77 | 21.23 | 24.52 | 29.02 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-64QAM  | Inner_1RB_Left  | 21.72 | 21.2  | 24.48 | 28.98 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-64QAM  | Inner_1RB_Right | 21.58 | 21.15 | 24.38 | 28.88 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-64QAM  | Inner_Full      | 21.42 | 20.89 | 24.17 | 28.67 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-64QAM  | Outer_Full      | 21.32 | 20.79 | 24.07 | 28.57 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-256QAM | Inner_1RB_Left  | 18.61 | 18.06 | 21.35 | 25.85 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-256QAM | Inner_1RB_Right | 17.84 | 17.41 | 20.64 | 25.14 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-256QAM | Inner_Full      | 18.51 | 17.89 | 21.22 | 25.72 | 33 | Pass |
| NTNV | n25 | 15 | 35 | L | DFT-256QAM | Outer_Full      | 18.8  | 18.36 | 21.60 | 26.10 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-BPSK   | Inner_1RB_Left  | 24.51 | 23.8  | 27.18 | 31.68 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-BPSK   | Inner_1RB_Right | 24.32 | 23.63 | 27.00 | 31.50 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 35 | M | DFT-BPSK   | Inner_Full      | 24.42 | 24.13 | 27.29 | 31.79 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-BPSK   | Outer_Full      | 23.27 | 22.73 | 26.02 | 30.52 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-QPSK   | Inner_1RB_Left  | 24.07 | 23.38 | 26.75 | 31.25 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-QPSK   | Inner_1RB_Right | 23.87 | 23.52 | 26.71 | 31.21 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-QPSK   | Inner_Full      | 23.85 | 23.42 | 26.65 | 31.15 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-QPSK   | Outer_Full      | 22.31 | 21.76 | 25.05 | 29.55 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-16QAM  | Inner_1RB_Left  | 22.78 | 22.06 | 25.45 | 29.95 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-16QAM  | Inner_1RB_Right | 22.86 | 22.28 | 25.59 | 30.09 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-16QAM  | Inner_Full      | 22.81 | 22.09 | 25.48 | 29.98 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-16QAM  | Outer_Full      | 21.8  | 21.34 | 24.59 | 29.09 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-64QAM  | Inner_1RB_Left  | 21.42 | 20.77 | 24.12 | 28.62 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-64QAM  | Inner_1RB_Right | 21.64 | 20.83 | 24.26 | 28.76 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-64QAM  | Inner_Full      | 21.43 | 20.91 | 24.19 | 28.69 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-64QAM  | Outer_Full      | 21.38 | 20.92 | 24.17 | 28.67 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-256QAM | Inner_1RB_Left  | 18.54 | 17.89 | 21.24 | 25.74 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-256QAM | Inner_1RB_Right | 18.22 | 17.5  | 20.89 | 25.39 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-256QAM | Inner_Full      | 18.39 | 17.88 | 21.15 | 25.65 | 33 | Pass |
| NTNV | n25 | 15 | 35 | M | DFT-256QAM | Outer_Full      | 18.87 | 18.21 | 21.56 | 26.06 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-BPSK   | Inner_1RB_Left  | 24.44 | 23.93 | 27.20 | 31.70 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-BPSK   | Inner_1RB_Right | 24.44 | 23.75 | 27.12 | 31.62 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-BPSK   | Inner_Full      | 24.36 | 24.02 | 27.20 | 31.70 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-BPSK   | Outer_Full      | 23.44 | 22.8  | 26.14 | 30.64 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-QPSK   | Inner_1RB_Left  | 23.85 | 23.43 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-QPSK   | Inner_1RB_Right | 24.09 | 23.56 | 26.84 | 31.34 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-QPSK   | Inner_Full      | 23.75 | 23.33 | 26.56 | 31.06 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-QPSK   | Outer_Full      | 22.4  | 21.86 | 25.15 | 29.65 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-16QAM  | Inner_1RB_Left  | 22.79 | 22.38 | 25.60 | 30.10 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-16QAM  | Inner_1RB_Right | 22.91 | 22.32 | 25.64 | 30.14 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-16QAM  | Inner_Full      | 22.76 | 22.14 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-16QAM  | Outer_Full      | 21.9  | 21.28 | 24.61 | 29.11 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-64QAM  | Inner_1RB_Left  | 21.61 | 21.21 | 24.42 | 28.92 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-64QAM  | Inner_1RB_Right | 21.55 | 21.03 | 24.31 | 28.81 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-64QAM  | Inner_Full      | 21.41 | 20.93 | 24.19 | 28.69 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-64QAM  | Outer_Full      | 21.39 | 20.94 | 24.18 | 28.68 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-256QAM | Inner_1RB_Left  | 18.58 | 18.12 | 21.37 | 25.87 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-256QAM | Inner_1RB_Right | 18.1  | 17.82 | 20.97 | 25.47 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-256QAM | Inner_Full      | 18.42 | 17.92 | 21.19 | 25.69 | 33 | Pass |
| NTNV | n25 | 15 | 35 | H | DFT-256QAM | Outer_Full      | 18.96 | 18.25 | 21.63 | 26.13 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-BPSK   | Inner_1RB_Left  | 24.55 | 23.98 | 27.28 | 31.78 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-BPSK   | Inner_1RB_Right | 24.18 | 23.91 | 27.06 | 31.56 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-BPSK   | Inner_Full      | 24.42 | 24.05 | 27.25 | 31.75 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-BPSK   | Outer_Full      | 23.32 | 22.76 | 26.06 | 30.56 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-QPSK   | Inner_1RB_Left  | 24.08 | 23.53 | 26.82 | 31.32 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 40 | L | DFT-QPSK   | Inner_1RB_Right | 23.68 | 23.45 | 26.58 | 31.08 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-QPSK   | Inner_Full      | 23.86 | 23.42 | 26.66 | 31.16 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-QPSK   | Outer_Full      | 22.32 | 21.88 | 25.12 | 29.62 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-16QAM  | Inner_1RB_Left  | 22.82 | 22.39 | 25.62 | 30.12 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-16QAM  | Inner_1RB_Right | 22.47 | 22.11 | 25.30 | 29.80 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-16QAM  | Inner_Full      | 22.84 | 22.13 | 25.51 | 30.01 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-16QAM  | Outer_Full      | 21.86 | 21.31 | 24.60 | 29.10 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-64QAM  | Inner_1RB_Left  | 21.19 | 20.61 | 23.92 | 28.42 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-64QAM  | Inner_1RB_Right | 21.44 | 21.03 | 24.25 | 28.75 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-64QAM  | Inner_Full      | 21.51 | 20.94 | 24.24 | 28.74 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-64QAM  | Outer_Full      | 21.43 | 20.86 | 24.16 | 28.66 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-256QAM | Inner_1RB_Left  | 18.7  | 18.12 | 21.43 | 25.93 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-256QAM | Inner_1RB_Right | 18.39 | 17.76 | 21.10 | 25.60 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-256QAM | Inner_Full      | 18.43 | 17.96 | 21.21 | 25.71 | 33 | Pass |
| NTNV | n25 | 15 | 40 | L | DFT-256QAM | Outer_Full      | 18.86 | 18.3  | 21.60 | 26.10 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-BPSK   | Inner_1RB_Left  | 24.45 | 23.82 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-BPSK   | Inner_1RB_Right | 24.42 | 23.7  | 27.09 | 31.59 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-BPSK   | Inner_Full      | 24.32 | 23.98 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-BPSK   | Outer_Full      | 23.37 | 22.69 | 26.05 | 30.55 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-QPSK   | Inner_1RB_Left  | 23.9  | 23.29 | 26.62 | 31.12 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-QPSK   | Inner_1RB_Right | 24.06 | 23.26 | 26.69 | 31.19 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-QPSK   | Inner_Full      | 23.81 | 23.36 | 26.60 | 31.10 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-QPSK   | Outer_Full      | 22.32 | 21.76 | 25.06 | 29.56 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-16QAM  | Inner_1RB_Left  | 22.64 | 22.24 | 25.45 | 29.95 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-16QAM  | Inner_1RB_Right | 22.65 | 22.29 | 25.48 | 29.98 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-16QAM  | Inner_Full      | 22.75 | 22.14 | 25.47 | 29.97 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-16QAM  | Outer_Full      | 21.75 | 21.24 | 24.51 | 29.01 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-64QAM  | Inner_1RB_Left  | 21.45 | 21.08 | 24.28 | 28.78 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-64QAM  | Inner_1RB_Right | 21.54 | 20.93 | 24.26 | 28.76 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-64QAM  | Inner_Full      | 21.41 | 20.89 | 24.17 | 28.67 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-64QAM  | Outer_Full      | 21.32 | 20.83 | 24.09 | 28.59 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-256QAM | Inner_1RB_Left  | 18.57 | 18.04 | 21.32 | 25.82 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-256QAM | Inner_1RB_Right | 18.06 | 17.73 | 20.91 | 25.41 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-256QAM | Inner_Full      | 18.42 | 17.84 | 21.15 | 25.65 | 33 | Pass |
| NTNV | n25 | 15 | 40 | M | DFT-256QAM | Outer_Full      | 18.75 | 18.18 | 21.48 | 25.98 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-BPSK   | Inner_1RB_Left  | 24.41 | 23.76 | 27.11 | 31.61 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-BPSK   | Inner_1RB_Right | 24.44 | 23.83 | 27.16 | 31.66 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-BPSK   | Inner_Full      | 24.1  | 23.94 | 27.03 | 31.53 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-BPSK   | Outer_Full      | 23.35 | 22.86 | 26.12 | 30.62 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-QPSK   | Inner_1RB_Left  | 23.82 | 23.22 | 26.54 | 31.04 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-QPSK   | Inner_1RB_Right | 23.94 | 23.23 | 26.61 | 31.11 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-QPSK   | Inner_Full      | 23.85 | 23.42 | 26.65 | 31.15 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-QPSK   | Outer_Full      | 22.28 | 21.69 | 25.01 | 29.51 | 33 | Pass |

|      |     |    |    |   |            |                 |       |       |       |       |    |      |
|------|-----|----|----|---|------------|-----------------|-------|-------|-------|-------|----|------|
| NTNV | n25 | 15 | 40 | H | DFT-16QAM  | Inner_1RB_Left  | 22.92 | 22.36 | 25.66 | 30.16 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-16QAM  | Inner_1RB_Right | 22.73 | 22.35 | 25.55 | 30.05 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-16QAM  | Inner_Full      | 22.78 | 22.15 | 25.49 | 29.99 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-16QAM  | Outer_Full      | 21.75 | 21.32 | 24.55 | 29.05 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-64QAM  | Inner_1RB_Left  | 21.58 | 21.13 | 24.37 | 28.87 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-64QAM  | Inner_1RB_Right | 21.56 | 20.86 | 24.23 | 28.73 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-64QAM  | Inner_Full      | 21.39 | 20.87 | 24.15 | 28.65 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-64QAM  | Outer_Full      | 21.36 | 20.86 | 24.13 | 28.63 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-256QAM | Inner_1RB_Left  | 18.57 | 18.12 | 21.36 | 25.86 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-256QAM | Inner_1RB_Right | 17.99 | 17.31 | 20.67 | 25.17 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-256QAM | Inner_Full      | 18.46 | 17.92 | 21.21 | 25.71 | 33 | Pass |
| NTNV | n25 | 15 | 40 | H | DFT-256QAM | Outer_Full      | 18.85 | 18.31 | 21.60 | 26.10 | 33 | Pass |

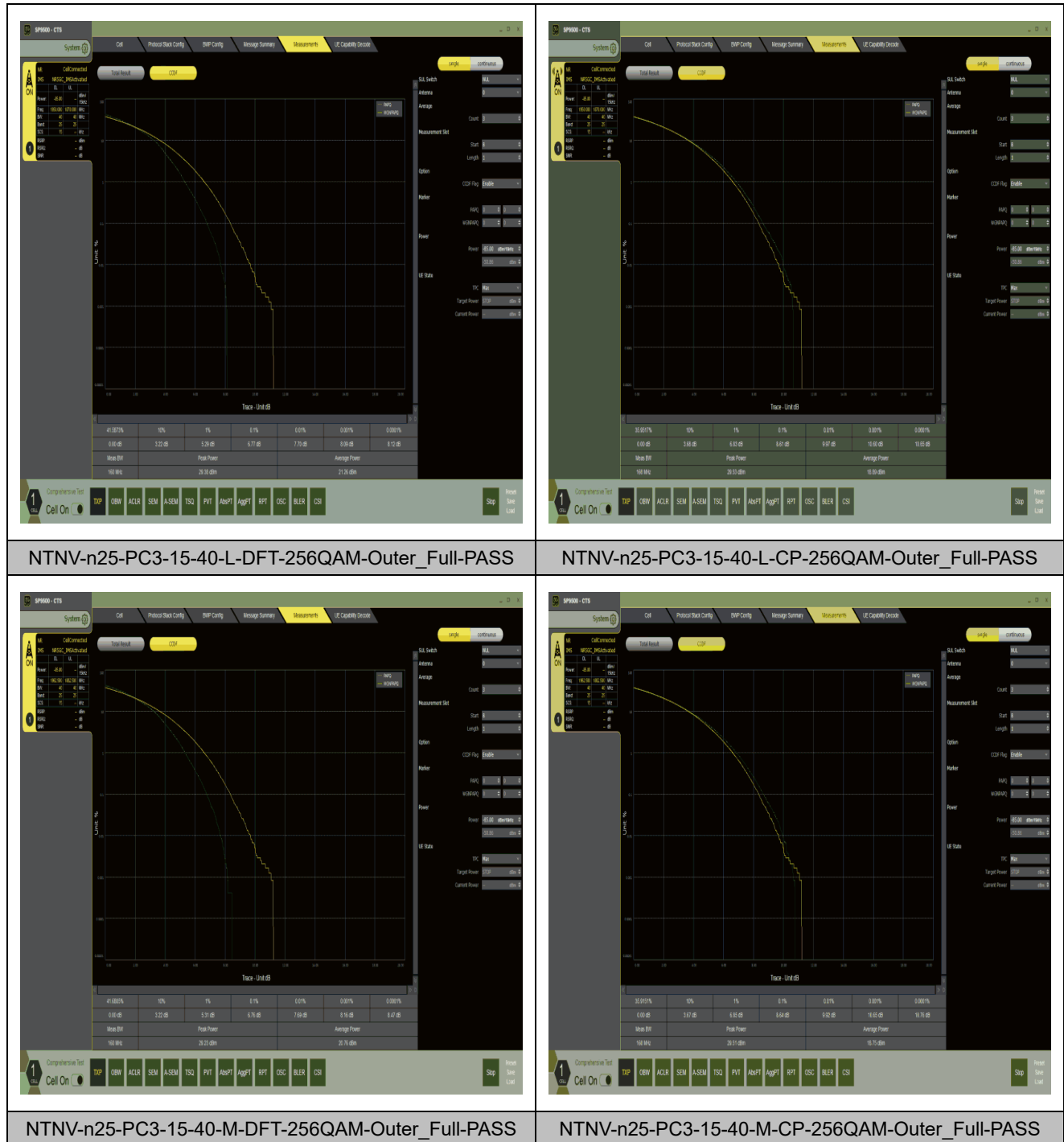
## Peak-to-Average Ratio for SA

## Peak-to-Average Ratio(CCDF)

### Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config  | Result | Limit | Verdict |
|------|-----|-----------|------------|---------|------------|--------|-------|---------|
| n25  | 15  | 40        | DFT-256QAM | L       | Outer_Full | 6.77   | ≤13dB | PASS    |
| n25  | 15  | 40        | CP-256QAM  | L       | Outer_Full | 8.61   | ≤13dB | PASS    |
| n25  | 15  | 40        | DFT-256QAM | M       | Outer_Full | 6.76   | ≤13dB | PASS    |
| n25  | 15  | 40        | CP-256QAM  | M       | Outer_Full | 8.64   | ≤13dB | PASS    |
| n25  | 15  | 40        | DFT-256QAM | H       | Outer_Full | 6.73   | ≤13dB | PASS    |
| n25  | 15  | 40        | CP-256QAM  | H       | Outer_Full | 8.58   | ≤13dB | PASS    |

## Test Graphs





**26dB Bandwidth and Occupied Bandwidth for SA****Test Result**

| Band | SCS | Bandwidth | Modulation | Channel | RB Config  | Result (99%) | Result (26dB) | Verdict |
|------|-----|-----------|------------|---------|------------|--------------|---------------|---------|
| n25  | 15  | 5         | DFT-BPSK   | L       | Outer_Full | 4.4700       | 4.943         | PASS    |
| n25  | 15  | 5         | DFT-QPSK   | L       | Outer_Full | 4.4731       | 5.005         | PASS    |
| n25  | 15  | 5         | DFT-16QAM  | L       | Outer_Full | 4.4757       | 5.040         | PASS    |
| n25  | 15  | 5         | DFT-64QAM  | L       | Outer_Full | 4.4659       | 4.981         | PASS    |
| n25  | 15  | 5         | DFT-256QAM | L       | Outer_Full | 4.4776       | 5.070         | PASS    |
| n25  | 15  | 5         | CP-QPSK    | L       | Outer_Full | 4.4720       | 5.116         | PASS    |
| n25  | 15  | 5         | CP-16QAM   | L       | Outer_Full | 4.5093       | 5.334         | PASS    |
| n25  | 15  | 5         | CP-64QAM   | L       | Outer_Full | 4.4776       | 5.163         | PASS    |
| n25  | 15  | 5         | CP-256QAM  | L       | Outer_Full | 4.4735       | 5.176         | PASS    |
| n25  | 15  | 5         | DFT-BPSK   | M       | Outer_Full | 4.4807       | 5.043         | PASS    |
| n25  | 15  | 5         | DFT-QPSK   | M       | Outer_Full | 4.4697       | 4.909         | PASS    |
| n25  | 15  | 5         | DFT-16QAM  | M       | Outer_Full | 4.4850       | 5.058         | PASS    |
| n25  | 15  | 5         | DFT-64QAM  | M       | Outer_Full | 4.4786       | 5.047         | PASS    |
| n25  | 15  | 5         | DFT-256QAM | M       | Outer_Full | 4.4713       | 4.948         | PASS    |
| n25  | 15  | 5         | CP-QPSK    | M       | Outer_Full | 4.4804       | 5.147         | PASS    |
| n25  | 15  | 5         | CP-16QAM   | M       | Outer_Full | 4.4820       | 5.074         | PASS    |
| n25  | 15  | 5         | CP-64QAM   | M       | Outer_Full | 4.4821       | 5.090         | PASS    |
| n25  | 15  | 5         | CP-256QAM  | M       | Outer_Full | 4.4770       | 5.159         | PASS    |
| n25  | 15  | 5         | DFT-BPSK   | H       | Outer_Full | 4.4639       | 4.948         | PASS    |
| n25  | 15  | 5         | DFT-QPSK   | H       | Outer_Full | 4.4712       | 4.919         | PASS    |
| n25  | 15  | 5         | DFT-16QAM  | H       | Outer_Full | 4.4708       | 4.929         | PASS    |
| n25  | 15  | 5         | DFT-64QAM  | H       | Outer_Full | 4.4666       | 4.925         | PASS    |
| n25  | 15  | 5         | DFT-256QAM | H       | Outer_Full | 4.4796       | 5.082         | PASS    |
| n25  | 15  | 5         | CP-QPSK    | H       | Outer_Full | 4.4805       | 5.189         | PASS    |
| n25  | 15  | 5         | CP-16QAM   | H       | Outer_Full | 4.4898       | 5.099         | PASS    |
| n25  | 15  | 5         | CP-64QAM   | H       | Outer_Full | 4.4822       | 5.119         | PASS    |
| n25  | 15  | 5         | CP-256QAM  | H       | Outer_Full | 4.4666       | 5.040         | PASS    |
| n25  | 15  | 10        | DFT-BPSK   | L       | Outer_Full | 8.8962       | 9.604         | PASS    |
| n25  | 15  | 10        | DFT-QPSK   | L       | Outer_Full | 8.9125       | 9.601         | PASS    |
| n25  | 15  | 10        | DFT-16QAM  | L       | Outer_Full | 8.9388       | 9.577         | PASS    |
| n25  | 15  | 10        | DFT-64QAM  | L       | Outer_Full | 8.9280       | 9.563         | PASS    |
| n25  | 15  | 10        | DFT-256QAM | L       | Outer_Full | 8.9121       | 9.522         | PASS    |
| n25  | 15  | 10        | CP-QPSK    | L       | Outer_Full | 9.2760       | 10.06         | PASS    |
| n25  | 15  | 10        | CP-16QAM   | L       | Outer_Full | 9.2682       | 10.03         | PASS    |
| n25  | 15  | 10        | CP-64QAM   | L       | Outer_Full | 9.2688       | 10.03         | PASS    |
| n25  | 15  | 10        | CP-256QAM  | L       | Outer_Full | 9.2837       | 10.04         | PASS    |
| n25  | 15  | 10        | DFT-BPSK   | M       | Outer_Full | 8.8909       | 9.531         | PASS    |
| n25  | 15  | 10        | DFT-QPSK   | M       | Outer_Full | 8.9158       | 9.660         | PASS    |
| n25  | 15  | 10        | DFT-16QAM  | M       | Outer_Full | 8.9376       | 9.613         | PASS    |