

## Appendix C : Test Result - n2/n25

### 1. Conducted Output Power

| Condition | Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Power (dBm) | GT - Lc (dB) | EIRP (dBm) | EIRP (mW) | EIRP Limit (mW) | Verdict |
|-----------|------|-----------|-----------------|------------|---------------|------------|-------------|--------------|------------|-----------|-----------------|---------|
| NVNT      | n2   | 15        | 5               | 370500     | 25@0          | DFT_BPSK   | 23.46       | -1.8         | 21.66      | 146.55    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 12@6          | DFT_BPSK   | 23.97       | -1.8         | 22.17      | 164.82    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@1           | DFT_BPSK   | 23.85       | -1.8         | 22.05      | 160.32    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@23          | DFT_BPSK   | 23.89       | -1.8         | 22.09      | 161.81    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 25@0          | DFT_QPSK   | 22.98       | -1.8         | 21.18      | 131.22    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 12@6          | DFT_QPSK   | 23.97       | -1.8         | 22.17      | 164.82    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@1           | DFT_QPSK   | 23.89       | -1.8         | 22.09      | 161.81    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@23          | DFT_QPSK   | 23.97       | -1.8         | 22.17      | 164.82    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 25@0          | DFT_16QAM  | 22          | -1.8         | 20.2       | 104.71    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 12@6          | DFT_16QAM  | 23.1        | -1.8         | 21.3       | 134.9     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@1           | DFT_16QAM  | 22.95       | -1.8         | 21.15      | 130.32    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@23          | DFT_16QAM  | 23.02       | -1.8         | 21.22      | 132.43    | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 25@0          | DFT_64QAM  | 21.36       | -1.8         | 19.56      | 90.36     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 12@6          | DFT_64QAM  | 21.54       | -1.8         | 19.74      | 94.19     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@1           | DFT_64QAM  | 21.34       | -1.8         | 19.54      | 89.95     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@23          | DFT_64QAM  | 21.36       | -1.8         | 19.56      | 90.36     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 25@0          | DFT_256QAM | 19.59       | -1.8         | 17.79      | 60.12     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 12@6          | DFT_256QAM | 19.59       | -1.8         | 17.79      | 60.12     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@1           | DFT_256QAM | 19.5        | -1.8         | 17.7       | 58.88     | 2000            | PASS    |
| NVNT      | n2   | 15        | 5               | 370500     | 1@23          | DFT_256QAM | 19.56       | -1.8         | 17.76      | 59.7      | 2000            | PASS    |

|      |    |    |   |        |      | M         |       |      |       |            |      |      |
|------|----|----|---|--------|------|-----------|-------|------|-------|------------|------|------|
| NVNT | n2 | 15 | 5 | 370500 | 25@0 | CP_QPSK   | 20.98 | -1.8 | 19.18 | 82.79      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 13@6 | CP_QPSK   | 22.5  | -1.8 | 20.7  | 117.49     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@1  | CP_QPSK   | 22.58 | -1.8 | 20.78 | 119.67     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@23 | CP_QPSK   | 22.65 | -1.8 | 20.85 | 121.6<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 25@0 | CP_16QAM  | 20.88 | -1.8 | 19.08 | 80.91      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 13@6 | CP_16QAM  | 21.9  | -1.8 | 20.1  | 102.3<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@1  | CP_16QAM  | 23.09 | -1.8 | 21.29 | 134.5<br>9 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@23 | CP_16QAM  | 23.17 | -1.8 | 21.37 | 137.0<br>9 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 25@0 | CP_64QAM  | 20.5  | -1.8 | 18.7  | 74.13      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 13@6 | CP_64QAM  | 20.51 | -1.8 | 18.71 | 74.3       | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@1  | CP_64QAM  | 20.43 | -1.8 | 18.63 | 72.95      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@23 | CP_64QAM  | 20.5  | -1.8 | 18.7  | 74.13      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 25@0 | CP_256QAM | 17.63 | -1.8 | 15.83 | 38.28      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 13@6 | CP_256QAM | 17.61 | -1.8 | 15.81 | 38.11      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@1  | CP_256QAM | 17.63 | -1.8 | 15.83 | 38.28      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 370500 | 1@23 | CP_256QAM | 17.72 | -1.8 | 15.92 | 39.08      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | DFT_BPSK  | 18.9  | -1.8 | 17.1  | 51.29      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 12@6 | DFT_BPSK  | 23.36 | -1.8 | 21.56 | 143.2<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | DFT_BPSK  | 23.27 | -1.8 | 21.47 | 140.2<br>8 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | DFT_BPSK  | 23.32 | -1.8 | 21.52 | 141.9<br>1 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | DFT_QPSK  | 22.44 | -1.8 | 20.64 | 115.88     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 12@6 | DFT_QPSK  | 23.37 | -1.8 | 21.57 | 143.5<br>5 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | DFT_QPSK  | 23.33 | -1.8 | 21.53 | 142.2<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | DFT_QPSK  | 23.4  | -1.8 | 21.6  | 144.5<br>4 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | DFT_16QAM | 21.44 | -1.8 | 19.64 | 92.04      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 12@6 | DFT_16QAM | 22.47 | -1.8 | 20.67 | 116.68     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | DFT_16QAM | 22.4  | -1.8 | 20.6  | 114.82     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | DFT_16QAM | 22.43 | -1.8 | 20.63 | 115.61     | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | DFT_64QAM | 20.85 | -1.8 | 19.05 | 80.35      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 12@6 | DFT_64QAM | 20.94 | -1.8 | 19.14 | 82.04      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | DFT_64QAM | 20.79 | -1.8 | 18.99 | 79.25      | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | DFT_64QAM | 20.77 | -1.8 | 18.97 | 78.89      | 2000 | PASS |

|      |    |    |   |        |      |            |       |      |       |        |      |      |
|------|----|----|---|--------|------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | DFT_256QAM | 18.88 | -1.8 | 17.08 | 51.05  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 12@6 | DFT_256QAM | 18.88 | -1.8 | 17.08 | 51.05  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | DFT_256QAM | 18.92 | -1.8 | 17.12 | 51.52  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | DFT_256QAM | 18.87 | -1.8 | 17.07 | 50.93  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | CP_QPSK    | 20.4  | -1.8 | 18.6  | 72.44  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 13@6 | CP_QPSK    | 21.92 | -1.8 | 20.12 | 102.8  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | CP_QPSK    | 22.06 | -1.8 | 20.26 | 106.17 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | CP_QPSK    | 21.95 | -1.8 | 20.15 | 103.51 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | CP_16QAM   | 20.34 | -1.8 | 18.54 | 71.45  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 13@6 | CP_16QAM   | 21.31 | -1.8 | 19.51 | 89.33  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | CP_16QAM   | 22.64 | -1.8 | 20.84 | 121.34 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | CP_16QAM   | 22.56 | -1.8 | 20.76 | 119.12 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | CP_64QAM   | 19.96 | -1.8 | 18.16 | 65.46  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 13@6 | CP_64QAM   | 19.93 | -1.8 | 18.13 | 65.01  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | CP_64QAM   | 19.85 | -1.8 | 18.05 | 63.83  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | CP_64QAM   | 19.9  | -1.8 | 18.1  | 64.57  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 25@0 | CP_256QAM  | 16.92 | -1.8 | 15.12 | 32.51  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 13@6 | CP_256QAM  | 16.91 | -1.8 | 15.11 | 32.43  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@1  | CP_256QAM  | 17.01 | -1.8 | 15.21 | 33.19  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 376000 | 1@23 | CP_256QAM  | 17.02 | -1.8 | 15.22 | 33.27  | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 25@0 | DFT_BPSK   | 23.09 | -1.8 | 21.29 | 134.59 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 12@6 | DFT_BPSK   | 23.56 | -1.8 | 21.76 | 149.97 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 1@1  | DFT_BPSK   | 23.43 | -1.8 | 21.63 | 145.55 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 1@23 | DFT_BPSK   | 23.5  | -1.8 | 21.7  | 147.91 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 25@0 | DFT_QPSK   | 22.65 | -1.8 | 20.85 | 121.62 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 12@6 | DFT_QPSK   | 23.55 | -1.8 | 21.75 | 149.62 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 1@1  | DFT_QPSK   | 23.63 | -1.8 | 21.83 | 152.41 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 1@23 | DFT_QPSK   | 23.62 | -1.8 | 21.82 | 152.05 | 2000 | PASS |
| NVNT | n2 | 15 | 5 | 381500 | 25@0 | DFT_16QAM  | 21.63 | -1.8 | 19.83 | 96.16  | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 5  | 381500 | 12@6  | DFT_16QAM  | 22.67 | -1.8 | 20.87 | 122.18 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | DFT_16QAM  | 22.55 | -1.8 | 20.75 | 118.85 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | DFT_16QAM  | 22.61 | -1.8 | 20.81 | 120.5  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | DFT_64QAM  | 21.03 | -1.8 | 19.23 | 83.75  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 12@6  | DFT_64QAM  | 21.17 | -1.8 | 19.37 | 86.5   | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | DFT_64QAM  | 21.02 | -1.8 | 19.22 | 83.56  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | DFT_64QAM  | 20.98 | -1.8 | 19.18 | 82.79  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 12@6  | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | CP_QPSK    | 20.63 | -1.8 | 18.83 | 76.38  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 13@6  | CP_QPSK    | 22.07 | -1.8 | 20.27 | 106.41 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | CP_QPSK    | 22.26 | -1.8 | 20.46 | 111.17 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | CP_QPSK    | 22.22 | -1.8 | 20.42 | 110.15 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | CP_16QAM   | 20.5  | -1.8 | 18.7  | 74.13  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 13@6  | CP_16QAM   | 21.52 | -1.8 | 19.72 | 93.76  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | CP_16QAM   | 22.95 | -1.8 | 21.15 | 130.32 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | CP_16QAM   | 22.89 | -1.8 | 21.09 | 128.53 | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | CP_64QAM   | 20.15 | -1.8 | 18.35 | 68.39  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 13@6  | CP_64QAM   | 20.15 | -1.8 | 18.35 | 68.39  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | CP_64QAM   | 20.08 | -1.8 | 18.28 | 67.3   | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | CP_64QAM   | 20.11 | -1.8 | 18.31 | 67.76  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 25@0  | CP_256QAM  | 17.19 | -1.8 | 15.39 | 34.59  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 13@6  | CP_256QAM  | 17.21 | -1.8 | 15.41 | 34.75  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@1   | CP_256QAM  | 17.3  | -1.8 | 15.5  | 35.48  | 2000 | PASS |
| NVNT | n2 | 15 | 5  | 381500 | 1@23  | CP_256QAM  | 17.32 | -1.8 | 15.52 | 35.65  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 50@0  | DFT_BPSK   | 23.49 | -1.8 | 21.69 | 147.57 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 25@12 | DFT_BPSK   | 23.97 | -1.8 | 22.17 | 164.82 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | DFT_BPSK   | 23.91 | -1.8 | 22.11 | 162.55 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | DFT_BPSK   | 23.88 | -1.8 | 22.08 | 161.44 | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |            |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|------------|------|------|
| NVNT | n2 | 15 | 10 | 371000 | 50@0  | DFT_QPSK   | 23    | -1.8 | 21.2  | 131.8<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 25@12 | DFT_QPSK   | 24.01 | -1.8 | 22.21 | 166.3<br>4 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | DFT_QPSK   | 23.93 | -1.8 | 22.13 | 163.3<br>1 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | DFT_QPSK   | 23.89 | -1.8 | 22.09 | 161.8<br>1 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 50@0  | DFT_16QAM  | 21.98 | -1.8 | 20.18 | 104.2<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 25@12 | DFT_16QAM  | 23    | -1.8 | 21.2  | 131.8<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | DFT_16QAM  | 23    | -1.8 | 21.2  | 131.8<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | DFT_16QAM  | 22.98 | -1.8 | 21.18 | 131.2<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 50@0  | DFT_64QAM  | 21.44 | -1.8 | 19.64 | 92.04      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 25@12 | DFT_64QAM  | 21.4  | -1.8 | 19.6  | 91.2       | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | DFT_64QAM  | 21.36 | -1.8 | 19.56 | 90.36      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | DFT_64QAM  | 21.39 | -1.8 | 19.59 | 90.99      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 50@0  | DFT_256QAM | 19.55 | -1.8 | 17.75 | 59.57      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 25@12 | DFT_256QAM | 19.57 | -1.8 | 17.77 | 59.84      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | DFT_256QAM | 19.56 | -1.8 | 17.76 | 59.7       | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | DFT_256QAM | 19.56 | -1.8 | 17.76 | 59.7       | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 52@0  | CP_QPSK    | 20.98 | -1.8 | 19.18 | 82.79      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 26@13 | CP_QPSK    | 22.51 | -1.8 | 20.71 | 117.76     | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | CP_QPSK    | 22.63 | -1.8 | 20.83 | 121.0<br>6 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | CP_QPSK    | 22.67 | -1.8 | 20.87 | 122.1<br>8 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 52@0  | CP_16QAM   | 21.04 | -1.8 | 19.24 | 83.95      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 26@13 | CP_16QAM   | 21.93 | -1.8 | 20.13 | 103.0<br>4 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | CP_16QAM   | 23.11 | -1.8 | 21.31 | 135.2<br>1 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | CP_16QAM   | 23.36 | -1.8 | 21.56 | 143.2<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 52@0  | CP_64QAM   | 20.52 | -1.8 | 18.72 | 74.47      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 26@13 | CP_64QAM   | 20.47 | -1.8 | 18.67 | 73.62      | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | CP_64QAM   | 20.48 | -1.8 | 18.68 | 73.79      | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | CP_64QAM   | 20.44 | -1.8 | 18.64 | 73.11  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 52@0  | CP_256QAM  | 17.59 | -1.8 | 15.79 | 37.93  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 26@13 | CP_256QAM  | 17.62 | -1.8 | 15.82 | 38.19  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@1   | CP_256QAM  | 17.69 | -1.8 | 15.89 | 38.82  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 371000 | 1@50  | CP_256QAM  | 17.68 | -1.8 | 15.88 | 38.73  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 50@0  | DFT_BPSK   | 22.94 | -1.8 | 21.14 | 130.02 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 25@12 | DFT_BPSK   | 23.4  | -1.8 | 21.6  | 144.54 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | DFT_BPSK   | 23.39 | -1.8 | 21.59 | 144.21 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | DFT_BPSK   | 23.4  | -1.8 | 21.6  | 144.54 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 50@0  | DFT_QPSK   | 22.42 | -1.8 | 20.62 | 115.35 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 25@12 | DFT_QPSK   | 23.44 | -1.8 | 21.64 | 145.88 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | DFT_QPSK   | 23.36 | -1.8 | 21.56 | 143.22 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | DFT_QPSK   | 23.45 | -1.8 | 21.65 | 146.22 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 50@0  | DFT_16QAM  | 21.4  | -1.8 | 19.6  | 91.2   | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 25@12 | DFT_16QAM  | 22.46 | -1.8 | 20.66 | 116.41 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | DFT_16QAM  | 22.38 | -1.8 | 20.58 | 114.29 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | DFT_16QAM  | 22.51 | -1.8 | 20.71 | 117.76 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 50@0  | DFT_64QAM  | 20.9  | -1.8 | 19.1  | 81.28  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 25@12 | DFT_64QAM  | 20.83 | -1.8 | 19.03 | 79.98  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | DFT_64QAM  | 20.87 | -1.8 | 19.07 | 80.72  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | DFT_64QAM  | 20.84 | -1.8 | 19.04 | 80.17  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 50@0  | DFT_256QAM | 18.89 | -1.8 | 17.09 | 51.17  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 25@12 | DFT_256QAM | 18.9  | -1.8 | 17.1  | 51.29  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | DFT_256QAM | 18.98 | -1.8 | 17.18 | 52.24  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | DFT_256QAM | 18.92 | -1.8 | 17.12 | 51.52  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 52@0  | CP_QPSK    | 20.4  | -1.8 | 18.6  | 72.44  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 26@13 | CP_QPSK    | 21.97 | -1.8 | 20.17 | 103.99 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | CP_QPSK    | 22.16 | -1.8 | 20.36 | 108.64 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | CP_QPSK    | 22.13 | -1.8 | 20.33 | 107.89 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 52@0  | CP_16QAM   | 20.43 | -1.8 | 18.63 | 72.95  | 2000 | PASS |

|      |    |    |    |        |       |                |       |      |       |        |      |      |
|------|----|----|----|--------|-------|----------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 10 | 376000 | 26@13 | CP_16QAM       | 21.36 | -1.8 | 19.56 | 90.36  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | CP_16QAM       | 22.82 | -1.8 | 21.02 | 126.4  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 7      |      |      |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | CP_16QAM       | 22.68 | -1.8 | 20.88 | 122.4  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 6      |      |      |
| NVNT | n2 | 15 | 10 | 376000 | 52@0  | CP_64QAM       | 19.94 | -1.8 | 18.14 | 65.16  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 26@13 | CP_64QAM       | 19.9  | -1.8 | 18.1  | 64.57  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | CP_64QAM       | 19.93 | -1.8 | 18.13 | 65.01  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | CP_64QAM       | 20    | -1.8 | 18.2  | 66.07  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 52@0  | CP_256QAM      | 16.89 | -1.8 | 15.09 | 32.28  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 26@13 | CP_256QAM      | 16.92 | -1.8 | 15.12 | 32.51  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@1   | CP_256QAM      | 17.07 | -1.8 | 15.27 | 33.65  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 376000 | 1@50  | CP_256QAM      | 17.09 | -1.8 | 15.29 | 33.81  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 50@0  | DFT_BPSK       | 23.05 | -1.8 | 21.25 | 133.3  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 5      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 25@12 | DFT_BPSK       | 23.59 | -1.8 | 21.79 | 151.0  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | DFT_BPSK       | 23.54 | -1.8 | 21.74 | 149.2  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 8      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | DFT_BPSK       | 23.53 | -1.8 | 21.73 | 148.9  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 4      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 50@0  | DFT_QPSK       | 22.57 | -1.8 | 20.77 | 119.4  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 25@12 | DFT_QPSK       | 23.63 | -1.8 | 21.83 | 152.4  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | DFT_QPSK       | 23.5  | -1.8 | 21.7  | 147.9  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | DFT_QPSK       | 23.55 | -1.8 | 21.75 | 149.6  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 50@0  | DFT_16QAM      | 21.57 | -1.8 | 19.77 | 94.84  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 25@12 | DFT_16QAM      | 22.65 | -1.8 | 20.85 | 121.6  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | DFT_16QAM      | 22.49 | -1.8 | 20.69 | 117.22 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | DFT_16QAM      | 22.63 | -1.8 | 20.83 | 121.0  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 6      |      |      |
| NVNT | n2 | 15 | 10 | 381000 | 50@0  | DFT_64QAM      | 21.1  | -1.8 | 19.3  | 85.11  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 25@12 | DFT_64QAM      | 21.04 | -1.8 | 19.24 | 83.95  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | DFT_64QAM      | 21.06 | -1.8 | 19.26 | 84.33  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | DFT_64QAM      | 20.99 | -1.8 | 19.19 | 82.99  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 50@0  | DFT_256QA<br>M | 19.12 | -1.8 | 17.32 | 53.95  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 25@12 | DFT_256QA<br>M | 19.14 | -1.8 | 17.34 | 54.2   | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | DFT_256QA<br>M | 19.21 | -1.8 | 17.41 | 55.08  | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 52@0  | CP_QPSK    | 20.59 | -1.8 | 18.79 | 75.68  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 26@13 | CP_QPSK    | 22.17 | -1.8 | 20.37 | 108.89 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | CP_QPSK    | 22.43 | -1.8 | 20.63 | 115.61 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | CP_QPSK    | 22.29 | -1.8 | 20.49 | 111.94 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 52@0  | CP_16QAM   | 20.59 | -1.8 | 18.79 | 75.68  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 26@13 | CP_16QAM   | 21.53 | -1.8 | 19.73 | 93.97  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | CP_16QAM   | 23.09 | -1.8 | 21.29 | 134.59 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | CP_16QAM   | 22.92 | -1.8 | 21.12 | 129.42 | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 52@0  | CP_64QAM   | 20.12 | -1.8 | 18.32 | 67.92  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 26@13 | CP_64QAM   | 20.13 | -1.8 | 18.33 | 68.08  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | CP_64QAM   | 20.14 | -1.8 | 18.34 | 68.23  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | CP_64QAM   | 20.09 | -1.8 | 18.29 | 67.45  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 52@0  | CP_256QAM  | 17.12 | -1.8 | 15.32 | 34.04  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 26@13 | CP_256QAM  | 17.16 | -1.8 | 15.36 | 34.36  | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@1   | CP_256QAM  | 17.29 | -1.8 | 15.49 | 35.4   | 2000 | PASS |
| NVNT | n2 | 15 | 10 | 381000 | 1@50  | CP_256QAM  | 17.84 | -1.8 | 16.04 | 40.18  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 75@0  | DFT_BPSK   | 23.44 | -1.8 | 21.64 | 145.88 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 36@18 | DFT_BPSK   | 23.96 | -1.8 | 22.16 | 164.44 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | DFT_BPSK   | 23.89 | -1.8 | 22.09 | 161.81 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | DFT_BPSK   | 23.71 | -1.8 | 21.91 | 155.24 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 75@0  | DFT_QPSK   | 22.95 | -1.8 | 21.15 | 130.32 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 36@18 | DFT_QPSK   | 23.98 | -1.8 | 22.18 | 165.2  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | DFT_QPSK   | 23.83 | -1.8 | 22.03 | 159.59 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | DFT_QPSK   | 23.52 | -1.8 | 21.72 | 148.59 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 75@0  | DFT_16QAM  | 21.94 | -1.8 | 20.14 | 103.28 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 36@18 | DFT_16QAM  | 23    | -1.8 | 21.2  | 131.83 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | DFT_16QAM  | 22.66 | -1.8 | 20.86 | 121.9  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | DFT_16QAM  | 22.57 | -1.8 | 20.77 | 119.4  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 75@0  | DFT_64QAM  | 21.43 | -1.8 | 19.63 | 91.83  | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 15 | 371500 | 36@18 | DFT_64QAM  | 21.53 | -1.8 | 19.73 | 93.97  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | DFT_64QAM  | 21.28 | -1.8 | 19.48 | 88.72  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | DFT_64QAM  | 21.14 | -1.8 | 19.34 | 85.9   | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 75@0  | DFT_256QAM | 19.48 | -1.8 | 17.68 | 58.61  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 36@18 | DFT_256QAM | 19.53 | -1.8 | 17.73 | 59.29  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | DFT_256QAM | 19.04 | -1.8 | 17.24 | 52.97  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | DFT_256QAM | 18.95 | -1.8 | 17.15 | 51.88  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 79@0  | CP_QPSK    | 20.98 | -1.8 | 19.18 | 82.79  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 39@19 | CP_QPSK    | 22.49 | -1.8 | 20.69 | 117.22 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | CP_QPSK    | 22.51 | -1.8 | 20.71 | 117.76 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | CP_QPSK    | 22.51 | -1.8 | 20.71 | 117.76 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 79@0  | CP_16QAM   | 20.95 | -1.8 | 19.15 | 82.22  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 39@19 | CP_16QAM   | 22.04 | -1.8 | 20.24 | 105.68 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | CP_16QAM   | 21.67 | -1.8 | 19.87 | 97.05  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | CP_16QAM   | 21.36 | -1.8 | 19.56 | 90.36  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 79@0  | CP_64QAM   | 20.49 | -1.8 | 18.69 | 73.96  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 39@19 | CP_64QAM   | 20.48 | -1.8 | 18.68 | 73.79  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | CP_64QAM   | 20.49 | -1.8 | 18.69 | 73.96  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | CP_64QAM   | 20.23 | -1.8 | 18.43 | 69.66  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 79@0  | CP_256QAM  | 17.53 | -1.8 | 15.73 | 37.41  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 39@19 | CP_256QAM  | 17.52 | -1.8 | 15.72 | 37.33  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@1   | CP_256QAM  | 17.7  | -1.8 | 15.9  | 38.9   | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 371500 | 1@77  | CP_256QAM  | 17.47 | -1.8 | 15.67 | 36.9   | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 75@0  | DFT_BPSK   | 22.93 | -1.8 | 21.13 | 129.72 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 36@18 | DFT_BPSK   | 23.41 | -1.8 | 21.61 | 144.88 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | DFT_BPSK   | 23.41 | -1.8 | 21.61 | 144.88 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | DFT_BPSK   | 23.48 | -1.8 | 21.68 | 147.23 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 75@0  | DFT_QPSK   | 22.39 | -1.8 | 20.59 | 114.55 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 36@18 | DFT_QPSK   | 23.42 | -1.8 | 21.62 | 145.21 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | DFT_QPSK   | 23.38 | -1.8 | 21.58 | 143.88 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | DFT_QPSK   | 23.53 | -1.8 | 21.73 | 148.94 | 2000 | PASS |

|      |    |    |    |        |       |                |       |      |       |            |      |      |
|------|----|----|----|--------|-------|----------------|-------|------|-------|------------|------|------|
| NVNT | n2 | 15 | 15 | 376000 | 75@0  | DFT_16QAM      | 21.4  | -1.8 | 19.6  | 91.2       | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 36@18 | DFT_16QAM      | 22.41 | -1.8 | 20.61 | 115.08     | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | DFT_16QAM      | 22.41 | -1.8 | 20.61 | 115.08     | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | DFT_16QAM      | 22.6  | -1.8 | 20.8  | 120.2<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 75@0  | DFT_64QAM      | 20.95 | -1.8 | 19.15 | 82.22      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 36@18 | DFT_64QAM      | 20.91 | -1.8 | 19.11 | 81.47      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | DFT_64QAM      | 20.9  | -1.8 | 19.1  | 81.28      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | DFT_64QAM      | 20.91 | -1.8 | 19.11 | 81.47      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 75@0  | DFT_256QA<br>M | 18.97 | -1.8 | 17.17 | 52.12      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 36@18 | DFT_256QA<br>M | 19.35 | -1.8 | 17.55 | 56.89      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | DFT_256QA<br>M | 19.03 | -1.8 | 17.23 | 52.84      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | DFT_256QA<br>M | 19    | -1.8 | 17.2  | 52.48      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 79@0  | CP_QPSK        | 20.43 | -1.8 | 18.63 | 72.95      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 39@19 | CP_QPSK        | 21.97 | -1.8 | 20.17 | 103.9<br>9 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | CP_QPSK        | 22.18 | -1.8 | 20.38 | 109.1<br>4 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | CP_QPSK        | 22.2  | -1.8 | 20.4  | 109.6<br>5 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 79@0  | CP_16QAM       | 20.44 | -1.8 | 18.64 | 73.11      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 39@19 | CP_16QAM       | 21.4  | -1.8 | 19.6  | 91.2       | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | CP_16QAM       | 22.93 | -1.8 | 21.13 | 129.7<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | CP_16QAM       | 22.7  | -1.8 | 20.9  | 123.0<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 79@0  | CP_64QAM       | 19.98 | -1.8 | 18.18 | 65.77      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 39@19 | CP_64QAM       | 19.87 | -1.8 | 18.07 | 64.12      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | CP_64QAM       | 19.95 | -1.8 | 18.15 | 65.31      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | CP_64QAM       | 20.04 | -1.8 | 18.24 | 66.68      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 79@0  | CP_256QAM      | 16.9  | -1.8 | 15.1  | 32.36      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 39@19 | CP_256QAM      | 16.88 | -1.8 | 15.08 | 32.21      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@1   | CP_256QAM      | 17.09 | -1.8 | 15.29 | 33.81      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 376000 | 1@77  | CP_256QAM      | 17.09 | -1.8 | 15.29 | 33.81      | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 75@0  | DFT_BPSK       | 23.05 | -1.8 | 21.25 | 133.3<br>5 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 36@18 | DFT_BPSK       | 23.59 | -1.8 | 21.79 | 151.0<br>1 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | DFT_BPSK       | 23.61 | -1.8 | 21.81 | 151.7      | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
|      |    |    |    |        |       |            |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | DFT_BPSK   | 23.51 | -1.8 | 21.71 | 148.2  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 5      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 75@0  | DFT_QPSK   | 22.56 | -1.8 | 20.76 | 119.12 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 36@18 | DFT_QPSK   | 23.65 | -1.8 | 21.85 | 153.11 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | DFT_QPSK   | 23.55 | -1.8 | 21.75 | 149.6  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | DFT_QPSK   | 23.59 | -1.8 | 21.79 | 151.0  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 75@0  | DFT_16QAM  | 21.59 | -1.8 | 19.79 | 95.28  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 36@18 | DFT_16QAM  | 22.59 | -1.8 | 20.79 | 119.95 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | DFT_16QAM  | 22.56 | -1.8 | 20.76 | 119.12 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | DFT_16QAM  | 22.62 | -1.8 | 20.82 | 120.7  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 8      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 75@0  | DFT_64QAM  | 21.09 | -1.8 | 19.29 | 84.92  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 36@18 | DFT_64QAM  | 21.13 | -1.8 | 19.33 | 85.7   | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | DFT_64QAM  | 21.11 | -1.8 | 19.31 | 85.31  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | DFT_64QAM  | 20.96 | -1.8 | 19.16 | 82.41  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 75@0  | DFT_256QAM | 19.15 | -1.8 | 17.35 | 54.33  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       |        |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 36@18 | DFT_256QAM | 19.15 | -1.8 | 17.35 | 54.33  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       |        |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | DFT_256QAM | 19.14 | -1.8 | 17.34 | 54.2   | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       |        |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | DFT_256QAM | 19.18 | -1.8 | 17.38 | 54.7   | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       |        |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 79@0  | CP_QPSK    | 20.63 | -1.8 | 18.83 | 76.38  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 39@19 | CP_QPSK    | 22.18 | -1.8 | 20.38 | 109.1  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 4      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | CP_QPSK    | 22.42 | -1.8 | 20.62 | 115.35 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | CP_QPSK    | 22.25 | -1.8 | 20.45 | 110.92 | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 79@0  | CP_16QAM   | 20.68 | -1.8 | 18.88 | 77.27  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 39@19 | CP_16QAM   | 21.62 | -1.8 | 19.82 | 95.94  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | CP_16QAM   | 23.06 | -1.8 | 21.26 | 133.6  | 2000 | PASS |
|      |    |    |    |        |       |            |       |      |       | 6      |      |      |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | CP_16QAM   | 22.79 | -1.8 | 20.99 | 125.6  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 79@0  | CP_64QAM   | 20.2  | -1.8 | 18.4  | 69.18  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 39@19 | CP_64QAM   | 20.03 | -1.8 | 18.23 | 66.53  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | CP_64QAM   | 20.2  | -1.8 | 18.4  | 69.18  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | CP_64QAM   | 20.11 | -1.8 | 18.31 | 67.76  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 79@0  | CP_256QAM  | 17.38 | -1.8 | 15.58 | 36.14  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 39@19 | CP_256QAM  | 17.08 | -1.8 | 15.28 | 33.73  | 2000 | PASS |
| NVNT | n2 | 15 | 15 | 380500 | 1@1   | CP_256QAM  | 17.21 | -1.8 | 15.41 | 34.75  | 2000 | PASS |

|      |    |    |    |        |       |                |       |      |       |        |      |      |
|------|----|----|----|--------|-------|----------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 15 | 380500 | 1@77  | CP_256QAM      | 17.29 | -1.8 | 15.49 | 35.4   | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 100@0 | DFT_BPSK       | 23.39 | -1.8 | 21.59 | 144.2  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 50@25 | DFT_BPSK       | 23.92 | -1.8 | 22.12 | 162.9  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 3      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | DFT_BPSK       | 23.9  | -1.8 | 22.1  | 162.1  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 8      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | DFT_BPSK       | 23.5  | -1.8 | 21.7  | 147.9  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 1      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 100@0 | DFT_QPSK       | 22.94 | -1.8 | 21.14 | 130.0  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 50@25 | DFT_QPSK       | 23.94 | -1.8 | 22.14 | 163.6  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 8      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | DFT_QPSK       | 23.91 | -1.8 | 22.11 | 162.5  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 5      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | DFT_QPSK       | 23.43 | -1.8 | 21.63 | 145.5  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 5      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 100@0 | DFT_16QAM      | 21.94 | -1.8 | 20.14 | 103.2  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 8      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 50@25 | DFT_16QAM      | 22.96 | -1.8 | 21.16 | 130.6  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | DFT_16QAM      | 22.99 | -1.8 | 21.19 | 131.5  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 2      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | DFT_16QAM      | 22.43 | -1.8 | 20.63 | 115.61 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 100@0 | DFT_64QAM      | 21.43 | -1.8 | 19.63 | 91.83  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 50@25 | DFT_64QAM      | 21.42 | -1.8 | 19.62 | 91.62  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | DFT_64QAM      | 21.36 | -1.8 | 19.56 | 90.36  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | DFT_64QAM      | 21    | -1.8 | 19.2  | 83.18  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 100@0 | DFT_256QA<br>M | 19.45 | -1.8 | 17.65 | 58.21  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 50@25 | DFT_256QA<br>M | 19.46 | -1.8 | 17.66 | 58.34  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | DFT_256QA<br>M | 19.55 | -1.8 | 17.75 | 59.57  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | DFT_256QA<br>M | 19.19 | -1.8 | 17.39 | 54.83  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 106@0 | CP_QPSK        | 20.9  | -1.8 | 19.1  | 81.28  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 53@26 | CP_QPSK        | 22.38 | -1.8 | 20.58 | 114.29 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | CP_QPSK        | 22.64 | -1.8 | 20.84 | 121.3  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 4      |      |      |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | CP_QPSK        | 22.27 | -1.8 | 20.47 | 111.43 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 106@0 | CP_16QAM       | 20.97 | -1.8 | 19.17 | 82.6   | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 53@26 | CP_16QAM       | 21.91 | -1.8 | 20.11 | 102.5  | 2000 | PASS |
|      |    |    |    |        |       |                |       |      |       | 7      |      |      |

|      |    |    |    |        |       |                |       |      |       |            |      |      |
|------|----|----|----|--------|-------|----------------|-------|------|-------|------------|------|------|
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | CP_16QAM       | 23.23 | -1.8 | 21.43 | 139        | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | CP_16QAM       | 23.07 | -1.8 | 21.27 | 133.9<br>7 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 106@0 | CP_64QAM       | 20.41 | -1.8 | 18.61 | 72.61      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 53@26 | CP_64QAM       | 20.39 | -1.8 | 18.59 | 72.28      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | CP_64QAM       | 20.47 | -1.8 | 18.67 | 73.62      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | CP_64QAM       | 19.99 | -1.8 | 18.19 | 65.92      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 106@0 | CP_256QAM      | 17.47 | -1.8 | 15.67 | 36.9       | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 53@26 | CP_256QAM      | 17.5  | -1.8 | 15.7  | 37.15      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@1   | CP_256QAM      | 17.67 | -1.8 | 15.87 | 38.64      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 372000 | 1@104 | CP_256QAM      | 17.2  | -1.8 | 15.4  | 34.67      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 100@0 | DFT_BPSK       | 22.93 | -1.8 | 21.13 | 129.7<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 50@25 | DFT_BPSK       | 23.43 | -1.8 | 21.63 | 145.5<br>5 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | DFT_BPSK       | 23.49 | -1.8 | 21.69 | 147.5<br>7 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | DFT_BPSK       | 23.55 | -1.8 | 21.75 | 149.6<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 100@0 | DFT_QPSK       | 22.4  | -1.8 | 20.6  | 114.82     | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 50@25 | DFT_QPSK       | 23.48 | -1.8 | 21.68 | 147.2<br>3 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | DFT_QPSK       | 23.45 | -1.8 | 21.65 | 146.2<br>2 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | DFT_QPSK       | 23.6  | -1.8 | 21.8  | 151.3<br>6 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 100@0 | DFT_16QAM      | 21.45 | -1.8 | 19.65 | 92.26      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 50@25 | DFT_16QAM      | 22.46 | -1.8 | 20.66 | 116.41     | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | DFT_16QAM      | 22.5  | -1.8 | 20.7  | 117.49     | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | DFT_16QAM      | 22.61 | -1.8 | 20.81 | 120.5      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 100@0 | DFT_64QAM      | 20.92 | -1.8 | 19.12 | 81.66      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 50@25 | DFT_64QAM      | 20.92 | -1.8 | 19.12 | 81.66      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | DFT_64QAM      | 20.95 | -1.8 | 19.15 | 82.22      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | DFT_64QAM      | 21.01 | -1.8 | 19.21 | 83.37      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 100@0 | DFT_256QA<br>M | 18.92 | -1.8 | 17.12 | 51.52      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 50@25 | DFT_256QA<br>M | 18.91 | -1.8 | 17.11 | 51.4       | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | DFT_256QA<br>M | 19.15 | -1.8 | 17.35 | 54.33      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | DFT_256QA<br>M | 19.08 | -1.8 | 17.28 | 53.46      | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 106@0 | CP_QPSK        | 20.42 | -1.8 | 18.62 | 72.78      | 2000 | PASS |

|      |    |    |    |        |       |           |       |      |       |        |      |      |
|------|----|----|----|--------|-------|-----------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 20 | 376000 | 53@26 | CP_QPSK   | 21.88 | -1.8 | 20.08 | 101.86 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | CP_QPSK   | 22.27 | -1.8 | 20.47 | 111.43 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | CP_QPSK   | 22.3  | -1.8 | 20.5  | 112.2  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 106@0 | CP_16QAM  | 20.47 | -1.8 | 18.67 | 73.62  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 53@26 | CP_16QAM  | 21.46 | -1.8 | 19.66 | 92.47  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | CP_16QAM  | 22.99 | -1.8 | 21.19 | 131.52 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | CP_16QAM  | 22.88 | -1.8 | 21.08 | 128.23 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 106@0 | CP_64QAM  | 19.91 | -1.8 | 18.11 | 64.71  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 53@26 | CP_64QAM  | 19.9  | -1.8 | 18.1  | 64.57  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | CP_64QAM  | 20.02 | -1.8 | 18.22 | 66.37  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | CP_64QAM  | 20.13 | -1.8 | 18.33 | 68.08  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 106@0 | CP_256QAM | 16.87 | -1.8 | 15.07 | 32.14  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 53@26 | CP_256QAM | 17.24 | -1.8 | 15.44 | 34.99  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@1   | CP_256QAM | 17.18 | -1.8 | 15.38 | 34.51  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 376000 | 1@104 | CP_256QAM | 17.24 | -1.8 | 15.44 | 34.99  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 100@0 | DFT_BPSK  | 23.1  | -1.8 | 21.3  | 134.9  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 50@25 | DFT_BPSK  | 23.62 | -1.8 | 21.82 | 152.05 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | DFT_BPSK  | 23.53 | -1.8 | 21.73 | 148.94 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | DFT_BPSK  | 23.56 | -1.8 | 21.76 | 149.97 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 100@0 | DFT_QPSK  | 22.64 | -1.8 | 20.84 | 121.34 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 50@25 | DFT_QPSK  | 23.69 | -1.8 | 21.89 | 154.53 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | DFT_QPSK  | 23.52 | -1.8 | 21.72 | 148.59 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | DFT_QPSK  | 23.55 | -1.8 | 21.75 | 149.62 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 100@0 | DFT_16QAM | 21.67 | -1.8 | 19.87 | 97.05  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 50@25 | DFT_16QAM | 22.71 | -1.8 | 20.91 | 123.31 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | DFT_16QAM | 22.65 | -1.8 | 20.85 | 121.62 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | DFT_16QAM | 22.65 | -1.8 | 20.85 | 121.62 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 100@0 | DFT_64QAM | 21.15 | -1.8 | 19.35 | 86.1   | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 50@25 | DFT_64QAM | 21.16 | -1.8 | 19.36 | 86.3   | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | DFT_64QAM | 21.01 | -1.8 | 19.21 | 83.37  | 2000 | PASS |

|      |    |    |    |        |       |            |       |      |       |        |      |      |
|------|----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | DFT_64QAM  | 21.02 | -1.8 | 19.22 | 83.56  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 100@0 | DFT_256QAM | 19.1  | -1.8 | 17.3  | 53.7   | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 50@25 | DFT_256QAM | 19.17 | -1.8 | 17.37 | 54.58  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | DFT_256QAM | 19.05 | -1.8 | 17.25 | 53.09  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | DFT_256QAM | 19.24 | -1.8 | 17.44 | 55.46  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 106@0 | CP_QPSK    | 20.63 | -1.8 | 18.83 | 76.38  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 53@26 | CP_QPSK    | 22.12 | -1.8 | 20.32 | 107.65 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | CP_QPSK    | 22.31 | -1.8 | 20.51 | 112.46 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | CP_QPSK    | 22.29 | -1.8 | 20.49 | 111.94 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 106@0 | CP_16QAM   | 20.68 | -1.8 | 18.88 | 77.27  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 53@26 | CP_16QAM   | 21.66 | -1.8 | 19.86 | 96.83  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | CP_16QAM   | 23    | -1.8 | 21.2  | 131.83 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | CP_16QAM   | 22.95 | -1.8 | 21.15 | 130.32 | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 106@0 | CP_64QAM   | 20.12 | -1.8 | 18.32 | 67.92  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 53@26 | CP_64QAM   | 20.17 | -1.8 | 18.37 | 68.71  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | CP_64QAM   | 20.13 | -1.8 | 18.33 | 68.08  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | CP_64QAM   | 20.15 | -1.8 | 18.35 | 68.39  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 106@0 | CP_256QAM  | 17.26 | -1.8 | 15.46 | 35.16  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 53@26 | CP_256QAM  | 17.19 | -1.8 | 15.39 | 34.59  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@1   | CP_256QAM  | 17.19 | -1.8 | 15.39 | 34.59  | 2000 | PASS |
| NVNT | n2 | 15 | 20 | 380000 | 1@104 | CP_256QAM  | 17.29 | -1.8 | 15.49 | 35.4   | 2000 | PASS |

| Condition | Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Power (dBm) | GT - Lc (dB) | EIRP (dBm) | EIRP (mW) | EIRP Limit (mW) | Verdict |
|-----------|------|-----------|-----------------|------------|---------------|------------|-------------|--------------|------------|-----------|-----------------|---------|
| NVNT      | n25  | 15        | 5               | 370500     | 25@0          | DFT_BPSK   | 23.51       | -1.8         | 21.71      | 148.25    | 2000            | PASS    |
| NVNT      | n25  | 15        | 5               | 370500     | 12@6          | DFT_BPSK   | 24.02       | -1.8         | 22.22      | 166.72    | 2000            | PASS    |
| NVNT      | n25  | 15        | 5               | 370500     | 1@1           | DFT_BPSK   | 23.93       | -1.8         | 22.13      | 163.31    | 2000            | PASS    |
| NVNT      | n25  | 15        | 5               | 370500     | 1@23          | DFT_BPSK   | 23.92       | -1.8         | 22.12      | 162.93    | 2000            | PASS    |
| NVNT      | n25  | 15        | 5               | 370500     | 25@0          | DFT_QPSK   | 23          | -1.8         | 21.2       | 131.83    | 2000            | PASS    |
| NVNT      | n25  | 15        | 5               | 370500     | 12@6          | DFT_QPSK   | 23.99       | -1.8         | 22.19      | 165.5     | 2000            | PASS    |

|      |     |    |   |        |      |                |       |      |       |        |      |      |
|------|-----|----|---|--------|------|----------------|-------|------|-------|--------|------|------|
|      |     |    |   |        |      |                |       |      |       | 8      |      |      |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | DFT_QPSK       | 23.95 | -1.8 | 22.15 | 164.0  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | DFT_QPSK       | 23.99 | -1.8 | 22.19 | 6      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | DFT_16QAM      | 22.04 | -1.8 | 20.24 | 8      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 12@6 | DFT_16QAM      | 23.16 | -1.8 | 21.36 | 105.6  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | DFT_16QAM      | 23.07 | -1.8 | 21.27 | 8      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | DFT_16QAM      | 23.06 | -1.8 | 21.26 | 136.7  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | DFT_64QAM      | 21.45 | -1.8 | 19.65 | 7      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 12@6 | DFT_64QAM      | 21.59 | -1.8 | 19.79 | 133.9  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | DFT_64QAM      | 21.36 | -1.8 | 19.56 | 7      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | DFT_64QAM      | 21.38 | -1.8 | 19.58 | 133.6  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | DFT_256QA<br>M | 19.65 | -1.8 | 17.85 | 6      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 12@6 | DFT_256QA<br>M | 19.7  | -1.8 | 17.9  | 105.6  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | DFT_256QA<br>M | 19.55 | -1.8 | 17.75 | 136.7  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | DFT_256QA<br>M | 19.64 | -1.8 | 17.84 | 7      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | CP_QPSK        | 20.99 | -1.8 | 19.19 | 60.81  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 13@6 | CP_QPSK        | 22.55 | -1.8 | 20.75 | 82.99  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | CP_QPSK        | 22.67 | -1.8 | 20.87 | 118.85 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | CP_QPSK        | 22.71 | -1.8 | 20.91 | 8      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | CP_16QAM       | 20.98 | -1.8 | 19.18 | 122.1  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 13@6 | CP_16QAM       | 21.93 | -1.8 | 20.13 | 1      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | CP_16QAM       | 23.28 | -1.8 | 21.48 | 103.0  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | CP_16QAM       | 23.32 | -1.8 | 21.52 | 4      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | CP_64QAM       | 20.58 | -1.8 | 18.78 | 140.6  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 13@6 | CP_64QAM       | 20.54 | -1.8 | 18.74 | 141.9  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | CP_64QAM       | 20.5  | -1.8 | 18.7  | 1      | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | CP_64QAM       | 20.52 | -1.8 | 18.72 | 75.51  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 25@0 | CP_256QAM      | 17.75 | -1.8 | 15.95 | 74.82  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 13@6 | CP_256QAM      | 17.71 | -1.8 | 15.91 | 74.47  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | CP_256QAM      | 17.65 | -1.8 | 15.85 | 39.36  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | CP_256QAM      | 17.65 | -1.8 | 15.85 | 38.99  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 370500 | 1@1  | CP_256QAM      | 17.65 | -1.8 | 15.85 | 38.46  | 2000 | PASS |

|      |     |    |   |        |      |                |       |      |       |        |      |      |
|------|-----|----|---|--------|------|----------------|-------|------|-------|--------|------|------|
| NVNT | n25 | 15 | 5 | 370500 | 1@23 | CP_256QAM      | 17.77 | -1.8 | 15.97 | 39.54  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | DFT_BPSK       | 23.04 | -1.8 | 21.24 | 133.0  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 5      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 12@6 | DFT_BPSK       | 23.52 | -1.8 | 21.72 | 148.5  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 9      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | DFT_BPSK       | 23.39 | -1.8 | 21.59 | 144.2  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 1      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | DFT_BPSK       | 23.43 | -1.8 | 21.63 | 145.5  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 5      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | DFT_QPSK       | 22.56 | -1.8 | 20.76 | 119.12 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 12@6 | DFT_QPSK       | 23.47 | -1.8 | 21.67 | 146.8  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 9      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | DFT_QPSK       | 23.48 | -1.8 | 21.68 | 147.2  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 3      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | DFT_QPSK       | 23.52 | -1.8 | 21.72 | 148.5  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 9      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | DFT_16QAM      | 21.55 | -1.8 | 19.75 | 94.41  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 12@6 | DFT_16QAM      | 22.57 | -1.8 | 20.77 | 119.4  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | DFT_16QAM      | 22.52 | -1.8 | 20.72 | 118.03 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | DFT_16QAM      | 22.57 | -1.8 | 20.77 | 119.4  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | DFT_64QAM      | 20.93 | -1.8 | 19.13 | 81.85  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 12@6 | DFT_64QAM      | 21.03 | -1.8 | 19.23 | 83.75  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | DFT_64QAM      | 20.85 | -1.8 | 19.05 | 80.35  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | DFT_64QAM      | 20.83 | -1.8 | 19.03 | 79.98  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | DFT_256QA<br>M | 19.01 | -1.8 | 17.21 | 52.6   | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 12@6 | DFT_256QA<br>M | 18.37 | -1.8 | 16.57 | 45.39  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | DFT_256QA<br>M | 18.96 | -1.8 | 17.16 | 52     | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | DFT_256QA<br>M | 18.95 | -1.8 | 17.15 | 51.88  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | CP_QPSK        | 20.49 | -1.8 | 18.69 | 73.96  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 13@6 | CP_QPSK        | 22    | -1.8 | 20.2  | 104.7  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 1      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | CP_QPSK        | 22.12 | -1.8 | 20.32 | 107.6  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 5      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | CP_QPSK        | 22.15 | -1.8 | 20.35 | 108.3  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 9      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | CP_16QAM       | 20.46 | -1.8 | 18.66 | 73.45  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 13@6 | CP_16QAM       | 21.43 | -1.8 | 19.63 | 91.83  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | CP_16QAM       | 22.73 | -1.8 | 20.93 | 123.8  | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 8      |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | CP_16QAM       | 22.62 | -1.8 | 20.82 | 120.7  | 2000 | PASS |

|      |     |    |   |        |      |                |       |      |       |       |      |      |
|------|-----|----|---|--------|------|----------------|-------|------|-------|-------|------|------|
|      |     |    |   |        |      |                |       |      |       | 8     |      |      |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | CP_64QAM       | 20.06 | -1.8 | 18.26 | 66.99 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 13@6 | CP_64QAM       | 20.05 | -1.8 | 18.25 | 66.83 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | CP_64QAM       | 19.98 | -1.8 | 18.18 | 65.77 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | CP_64QAM       | 20.03 | -1.8 | 18.23 | 66.53 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 25@0 | CP_256QAM      | 17.06 | -1.8 | 15.26 | 33.57 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 13@6 | CP_256QAM      | 17.32 | -1.8 | 15.52 | 35.65 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@1  | CP_256QAM      | 17.08 | -1.8 | 15.28 | 33.73 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 376500 | 1@23 | CP_256QAM      | 17.1  | -1.8 | 15.3  | 33.88 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 25@0 | DFT_BPSK       | 23.22 | -1.8 | 21.42 | 138.6 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 8     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 12@6 | DFT_BPSK       | 23.66 | -1.8 | 21.86 | 153.4 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 6     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@1  | DFT_BPSK       | 23.53 | -1.8 | 21.73 | 148.9 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 4     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@23 | DFT_BPSK       | 24.09 | -1.8 | 22.29 | 169.4 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 3     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 25@0 | DFT_QPSK       | 22.8  | -1.8 | 21    | 125.8 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 9     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 12@6 | DFT_QPSK       | 23.68 | -1.8 | 21.88 | 154.1 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 7     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@1  | DFT_QPSK       | 23.56 | -1.8 | 21.76 | 149.9 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 7     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@23 | DFT_QPSK       | 23.99 | -1.8 | 22.19 | 165.5 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 8     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 25@0 | DFT_16QAM      | 21.76 | -1.8 | 19.96 | 99.08 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 12@6 | DFT_16QAM      | 22.84 | -1.8 | 21.04 | 127.0 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 6     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@1  | DFT_16QAM      | 22.63 | -1.8 | 20.83 | 121.0 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 6     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 1@23 | DFT_16QAM      | 22.68 | -1.8 | 20.88 | 122.4 | 2000 | PASS |
|      |     |    |   |        |      |                |       |      |       | 6     |      |      |
| NVNT | n25 | 15 | 5 | 382500 | 25@0 | DFT_64QAM      | 21.15 | -1.8 | 19.35 | 86.1  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 12@6 | DFT_64QAM      | 21.27 | -1.8 | 19.47 | 88.51 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 1@1  | DFT_64QAM      | 20.97 | -1.8 | 19.17 | 82.6  | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 1@23 | DFT_64QAM      | 21.41 | -1.8 | 19.61 | 91.41 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 25@0 | DFT_256QA<br>M | 19.3  | -1.8 | 17.5  | 56.23 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 12@6 | DFT_256QA<br>M | 19.33 | -1.8 | 17.53 | 56.62 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 1@1  | DFT_256QA<br>M | 19.21 | -1.8 | 17.41 | 55.08 | 2000 | PASS |
| NVNT | n25 | 15 | 5 | 382500 | 1@23 | DFT_256QA<br>M | 19.4  | -1.8 | 17.6  | 57.54 | 2000 | PASS |

|      |     |    |    |        |       |           |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|-----------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 5  | 382500 | 25@0  | CP_QPSK   | 20.75 | -1.8 | 18.95 | 78.52      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 13@6  | CP_QPSK   | 22.31 | -1.8 | 20.51 | 112.46     | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@1   | CP_QPSK   | 22.26 | -1.8 | 20.46 | 111.17     | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@23  | CP_QPSK   | 22.61 | -1.8 | 20.81 | 120.5      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 25@0  | CP_16QAM  | 20.65 | -1.8 | 18.85 | 76.74      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 13@6  | CP_16QAM  | 21.64 | -1.8 | 19.84 | 96.38      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@1   | CP_16QAM  | 23.02 | -1.8 | 21.22 | 132.4<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@23  | CP_16QAM  | 23.38 | -1.8 | 21.58 | 143.8<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 25@0  | CP_64QAM  | 20.27 | -1.8 | 18.47 | 70.31      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 13@6  | CP_64QAM  | 20.22 | -1.8 | 18.42 | 69.5       | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@1   | CP_64QAM  | 20.12 | -1.8 | 18.32 | 67.92      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@23  | CP_64QAM  | 20.26 | -1.8 | 18.46 | 70.15      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 25@0  | CP_256QAM | 17.35 | -1.8 | 15.55 | 35.89      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 13@6  | CP_256QAM | 17.32 | -1.8 | 15.52 | 35.65      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@1   | CP_256QAM | 17.38 | -1.8 | 15.58 | 36.14      | 2000 | PASS |
| NVNT | n25 | 15 | 5  | 382500 | 1@23  | CP_256QAM | 17.36 | -1.8 | 15.56 | 35.97      | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 50@0  | DFT_BPSK  | 23.52 | -1.8 | 21.72 | 148.5<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 25@12 | DFT_BPSK  | 24.02 | -1.8 | 22.22 | 166.7<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | DFT_BPSK  | 23.97 | -1.8 | 22.17 | 164.8<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | DFT_BPSK  | 23.99 | -1.8 | 22.19 | 165.5<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 50@0  | DFT_QPSK  | 23.03 | -1.8 | 21.23 | 132.7<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 25@12 | DFT_QPSK  | 24.04 | -1.8 | 22.24 | 167.4<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | DFT_QPSK  | 24.02 | -1.8 | 22.22 | 166.7<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | DFT_QPSK  | 23.97 | -1.8 | 22.17 | 164.8<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 50@0  | DFT_16QAM | 22.04 | -1.8 | 20.24 | 105.6<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 25@12 | DFT_16QAM | 23    | -1.8 | 21.2  | 131.8<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | DFT_16QAM | 23.09 | -1.8 | 21.29 | 134.5<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | DFT_16QAM | 23.05 | -1.8 | 21.25 | 133.3<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 50@0  | DFT_64QAM | 21.46 | -1.8 | 19.66 | 92.47      | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 25@12 | DFT_64QAM | 21.43 | -1.8 | 19.63 | 91.83      | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |        |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | DFT_64QAM  | 21.45 | -1.8 | 19.65 | 92.26  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | DFT_64QAM  | 21.45 | -1.8 | 19.65 | 92.26  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 50@0  | DFT_256QAM | 19.65 | -1.8 | 17.85 | 60.95  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 25@12 | DFT_256QAM | 19.64 | -1.8 | 17.84 | 60.81  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | DFT_256QAM | 19.56 | -1.8 | 17.76 | 59.7   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | DFT_256QAM | 19.55 | -1.8 | 17.75 | 59.57  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 52@0  | CP_QPSK    | 21.05 | -1.8 | 19.25 | 84.14  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 26@13 | CP_QPSK    | 22.57 | -1.8 | 20.77 | 119.4  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | CP_QPSK    | 22.68 | -1.8 | 20.88 | 122.46 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | CP_QPSK    | 22.61 | -1.8 | 20.81 | 120.5  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 52@0  | CP_16QAM   | 21.13 | -1.8 | 19.33 | 85.7   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 26@13 | CP_16QAM   | 21.98 | -1.8 | 20.18 | 104.23 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | CP_16QAM   | 23.3  | -1.8 | 21.5  | 141.25 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | CP_16QAM   | 23.44 | -1.8 | 21.64 | 145.88 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 52@0  | CP_64QAM   | 20.57 | -1.8 | 18.77 | 75.34  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 26@13 | CP_64QAM   | 20.53 | -1.8 | 18.73 | 74.64  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | CP_64QAM   | 20.57 | -1.8 | 18.77 | 75.34  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | CP_64QAM   | 20.5  | -1.8 | 18.7  | 74.13  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 52@0  | CP_256QAM  | 17.62 | -1.8 | 15.82 | 38.19  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 26@13 | CP_256QAM  | 17.66 | -1.8 | 15.86 | 38.55  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@1   | CP_256QAM  | 17.68 | -1.8 | 15.88 | 38.73  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 371000 | 1@50  | CP_256QAM  | 17.69 | -1.8 | 15.89 | 38.82  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 50@0  | DFT_BPSK   | 22.99 | -1.8 | 21.19 | 131.52 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 25@12 | DFT_BPSK   | 23.48 | -1.8 | 21.68 | 147.23 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | DFT_BPSK   | 23.39 | -1.8 | 21.59 | 144.21 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | DFT_BPSK   | 23.49 | -1.8 | 21.69 | 147.57 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 50@0  | DFT_QPSK   | 22.52 | -1.8 | 20.72 | 118.03 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 25@12 | DFT_QPSK   | 23.51 | -1.8 | 21.71 | 148.25 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | DFT_QPSK   | 23.38 | -1.8 | 21.58 | 143.88 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | DFT_QPSK   | 23.58 | -1.8 | 21.78 | 150.6  | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |        |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
|      |     |    |    |        |       |            |       |      |       | 6      |      |      |
| NVNT | n25 | 15 | 10 | 376500 | 50@0  | DFT_16QAM  | 21.47 | -1.8 | 19.67 | 92.68  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 25@12 | DFT_16QAM  | 22.51 | -1.8 | 20.71 | 117.76 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | DFT_16QAM  | 22.47 | -1.8 | 20.67 | 116.68 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | DFT_16QAM  | 22.66 | -1.8 | 20.86 | 121.9  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 50@0  | DFT_64QAM  | 20.97 | -1.8 | 19.17 | 82.6   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 25@12 | DFT_64QAM  | 20.86 | -1.8 | 19.06 | 80.54  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | DFT_64QAM  | 20.88 | -1.8 | 19.08 | 80.91  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | DFT_64QAM  | 20.9  | -1.8 | 19.1  | 81.28  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 50@0  | DFT_256QAM | 18.96 | -1.8 | 17.16 | 52     | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 25@12 | DFT_256QAM | 18.93 | -1.8 | 17.13 | 51.64  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | DFT_256QAM | 19.01 | -1.8 | 17.21 | 52.6   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | DFT_256QAM | 19.02 | -1.8 | 17.22 | 52.72  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 52@0  | CP_QPSK    | 20.49 | -1.8 | 18.69 | 73.96  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 26@13 | CP_QPSK    | 22.01 | -1.8 | 20.21 | 104.95 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | CP_QPSK    | 22.14 | -1.8 | 20.34 | 108.14 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | CP_QPSK    | 22.24 | -1.8 | 20.44 | 110.66 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 52@0  | CP_16QAM   | 20.53 | -1.8 | 18.73 | 74.64  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 26@13 | CP_16QAM   | 21.41 | -1.8 | 19.61 | 91.41  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | CP_16QAM   | 22.78 | -1.8 | 20.98 | 125.31 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | CP_16QAM   | 22.79 | -1.8 | 20.99 | 125.6  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 52@0  | CP_64QAM   | 19.95 | -1.8 | 18.15 | 65.31  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 26@13 | CP_64QAM   | 19.95 | -1.8 | 18.15 | 65.31  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | CP_64QAM   | 19.93 | -1.8 | 18.13 | 65.01  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | CP_64QAM   | 20.11 | -1.8 | 18.31 | 67.76  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 52@0  | CP_256QAM  | 16.88 | -1.8 | 15.08 | 32.21  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 26@13 | CP_256QAM  | 16.95 | -1.8 | 15.15 | 32.73  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@1   | CP_256QAM  | 17.09 | -1.8 | 15.29 | 33.81  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 376500 | 1@50  | CP_256QAM  | 17.17 | -1.8 | 15.37 | 34.43  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 50@0  | DFT_BPSK   | 23.2  | -1.8 | 21.4  | 138.04 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 25@12 | DFT_BPSK   | 23.61 | -1.8 | 21.81 | 151.71 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | DFT_BPSK   | 23.54 | -1.8 | 21.74 | 149.28 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | DFT_BPSK   | 24.04 | -1.8 | 22.24 | 167.4  | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |        |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
|      |     |    |    |        |       |            |       |      |       | 9      |      |      |
| NVNT | n25 | 15 | 10 | 382000 | 50@0  | DFT_QPSK   | 22.69 | -1.8 | 20.89 | 122.74 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 25@12 | DFT_QPSK   | 23.64 | -1.8 | 21.84 | 152.76 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | DFT_QPSK   | 23.47 | -1.8 | 21.67 | 146.89 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | DFT_QPSK   | 23.82 | -1.8 | 22.02 | 159.22 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 50@0  | DFT_16QAM  | 21.73 | -1.8 | 19.93 | 98.4   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 25@12 | DFT_16QAM  | 22.61 | -1.8 | 20.81 | 120.5  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | DFT_16QAM  | 22.88 | -1.8 | 21.08 | 128.23 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | DFT_16QAM  | 23.71 | -1.8 | 21.91 | 155.24 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 50@0  | DFT_64QAM  | 21.26 | -1.8 | 19.46 | 88.31  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 25@12 | DFT_64QAM  | 21.17 | -1.8 | 19.37 | 86.5   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | DFT_64QAM  | 21.39 | -1.8 | 19.59 | 90.99  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | DFT_64QAM  | 21.75 | -1.8 | 19.95 | 98.86  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 50@0  | DFT_256QAM | 19.28 | -1.8 | 17.48 | 55.98  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 25@12 | DFT_256QAM | 19.2  | -1.8 | 17.4  | 54.95  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | DFT_256QAM | 19.12 | -1.8 | 17.32 | 53.95  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | DFT_256QAM | 19.37 | -1.8 | 17.57 | 57.15  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 52@0  | CP_QPSK    | 20.67 | -1.8 | 18.87 | 77.09  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 26@13 | CP_QPSK    | 22.07 | -1.8 | 20.27 | 106.41 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | CP_QPSK    | 21.97 | -1.8 | 20.17 | 103.99 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | CP_QPSK    | 22.19 | -1.8 | 20.39 | 109.4  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 52@0  | CP_16QAM   | 20.75 | -1.8 | 18.95 | 78.52  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 26@13 | CP_16QAM   | 21.66 | -1.8 | 19.86 | 96.83  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | CP_16QAM   | 21.74 | -1.8 | 19.94 | 98.63  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | CP_16QAM   | 21.85 | -1.8 | 20.05 | 101.16 | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 52@0  | CP_64QAM   | 20.22 | -1.8 | 18.42 | 69.5   | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 26@13 | CP_64QAM   | 20.15 | -1.8 | 18.35 | 68.39  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | CP_64QAM   | 20    | -1.8 | 18.2  | 66.07  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | CP_64QAM   | 20.07 | -1.8 | 18.27 | 67.14  | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 52@0  | CP_256QAM  | 17.25 | -1.8 | 15.45 | 35.08  | 2000 | PASS |

|      |     |    |    |        |       |                |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|----------------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 10 | 382000 | 26@13 | CP_256QAM      | 17.28 | -1.8 | 15.48 | 35.32      | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@1   | CP_256QAM      | 17.29 | -1.8 | 15.49 | 35.4       | 2000 | PASS |
| NVNT | n25 | 15 | 10 | 382000 | 1@50  | CP_256QAM      | 17.86 | -1.8 | 16.06 | 40.36      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 75@0  | DFT_BPSK       | 18.24 | -1.8 | 16.44 | 44.06      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 36@18 | DFT_BPSK       | 24    | -1.8 | 22.2  | 165.9<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | DFT_BPSK       | 23.96 | -1.8 | 22.16 | 164.4<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | DFT_BPSK       | 23.78 | -1.8 | 21.98 | 157.7<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 75@0  | DFT_QPSK       | 23.01 | -1.8 | 21.21 | 132.1<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 36@18 | DFT_QPSK       | 23.98 | -1.8 | 22.18 | 165.2      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | DFT_QPSK       | 24    | -1.8 | 22.2  | 165.9<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | DFT_QPSK       | 23.91 | -1.8 | 22.11 | 162.5<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 75@0  | DFT_16QAM      | 21.99 | -1.8 | 20.19 | 104.4<br>7 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 36@18 | DFT_16QAM      | 22.99 | -1.8 | 21.19 | 131.5<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | DFT_16QAM      | 23.06 | -1.8 | 21.26 | 133.6<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | DFT_16QAM      | 22.73 | -1.8 | 20.93 | 123.8<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 75@0  | DFT_64QAM      | 21.49 | -1.8 | 19.69 | 93.11      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 36@18 | DFT_64QAM      | 21.51 | -1.8 | 19.71 | 93.54      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | DFT_64QAM      | 21.43 | -1.8 | 19.63 | 91.83      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | DFT_64QAM      | 21.26 | -1.8 | 19.46 | 88.31      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 75@0  | DFT_256QA<br>M | 19.57 | -1.8 | 17.77 | 59.84      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 36@18 | DFT_256QA<br>M | 19.57 | -1.8 | 17.77 | 59.84      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | DFT_256QA<br>M | 19.51 | -1.8 | 17.71 | 59.02      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | DFT_256QA<br>M | 19.42 | -1.8 | 17.62 | 57.81      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 79@0  | CP_QPSK        | 21.02 | -1.8 | 19.22 | 83.56      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 39@19 | CP_QPSK        | 22.57 | -1.8 | 20.77 | 119.4      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | CP_QPSK        | 22.56 | -1.8 | 20.76 | 119.12     | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | CP_QPSK        | 22.58 | -1.8 | 20.78 | 119.67     | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 79@0  | CP_16QAM       | 21.04 | -1.8 | 19.24 | 83.95      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 39@19 | CP_16QAM       | 21.96 | -1.8 | 20.16 | 103.7<br>5 | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |        |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | CP_16QAM   | 23.27 | -1.8 | 21.47 | 140.28 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | CP_16QAM   | 23.33 | -1.8 | 21.53 | 142.23 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 79@0  | CP_64QAM   | 20.55 | -1.8 | 18.75 | 74.99  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 39@19 | CP_64QAM   | 20.46 | -1.8 | 18.66 | 73.45  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | CP_64QAM   | 20.54 | -1.8 | 18.74 | 74.82  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | CP_64QAM   | 20.37 | -1.8 | 18.57 | 71.94  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 79@0  | CP_256QAM  | 17.59 | -1.8 | 15.79 | 37.93  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 39@19 | CP_256QAM  | 17.55 | -1.8 | 15.75 | 37.58  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@1   | CP_256QAM  | 17.67 | -1.8 | 15.87 | 38.64  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 371500 | 1@77  | CP_256QAM  | 17.53 | -1.8 | 15.73 | 37.41  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 75@0  | DFT_BPSK   | 22.98 | -1.8 | 21.18 | 131.22 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 36@18 | DFT_BPSK   | 23.47 | -1.8 | 21.67 | 146.89 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | DFT_BPSK   | 23.31 | -1.8 | 21.51 | 141.58 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | DFT_BPSK   | 23.55 | -1.8 | 21.75 | 149.62 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 75@0  | DFT_QPSK   | 22.45 | -1.8 | 20.65 | 116.14 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 36@18 | DFT_QPSK   | 23.49 | -1.8 | 21.69 | 147.57 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | DFT_QPSK   | 23.38 | -1.8 | 21.58 | 143.88 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | DFT_QPSK   | 23.6  | -1.8 | 21.8  | 151.36 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 75@0  | DFT_16QAM  | 21.49 | -1.8 | 19.69 | 93.11  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 36@18 | DFT_16QAM  | 22.47 | -1.8 | 20.67 | 116.68 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | DFT_16QAM  | 22.36 | -1.8 | 20.56 | 113.76 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | DFT_16QAM  | 22.63 | -1.8 | 20.83 | 121.06 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 75@0  | DFT_64QAM  | 20.95 | -1.8 | 19.15 | 82.22  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 36@18 | DFT_64QAM  | 20.94 | -1.8 | 19.14 | 82.04  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | DFT_64QAM  | 20.85 | -1.8 | 19.05 | 80.35  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | DFT_64QAM  | 20.98 | -1.8 | 19.18 | 82.79  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 75@0  | DFT_256QAM | 18.36 | -1.8 | 16.56 | 45.29  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 36@18 | DFT_256QAM | 18.9  | -1.8 | 17.1  | 51.29  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | DFT_256QAM | 19    | -1.8 | 17.2  | 52.48  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | DFT_256QAM | 19.06 | -1.8 | 17.26 | 53.21  | 2000 | PASS |

|      |     |    |    |        |       |           |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|-----------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 15 | 376500 | 79@0  | CP_QPSK   | 20.45 | -1.8 | 18.65 | 73.28      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 39@19 | CP_QPSK   | 22.02 | -1.8 | 20.22 | 105.2      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | CP_QPSK   | 22.13 | -1.8 | 20.33 | 107.8<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | CP_QPSK   | 22.27 | -1.8 | 20.47 | 111.43     | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 79@0  | CP_16QAM  | 20.51 | -1.8 | 18.71 | 74.3       | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 39@19 | CP_16QAM  | 21.45 | -1.8 | 19.65 | 92.26      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | CP_16QAM  | 22.73 | -1.8 | 20.93 | 123.8<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | CP_16QAM  | 22.88 | -1.8 | 21.08 | 128.2<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 79@0  | CP_64QAM  | 20.04 | -1.8 | 18.24 | 66.68      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 39@19 | CP_64QAM  | 19.94 | -1.8 | 18.14 | 65.16      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | CP_64QAM  | 19.91 | -1.8 | 18.11 | 64.71      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | CP_64QAM  | 20.12 | -1.8 | 18.32 | 67.92      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 79@0  | CP_256QAM | 16.99 | -1.8 | 15.19 | 33.04      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 39@19 | CP_256QAM | 16.9  | -1.8 | 15.1  | 32.36      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@1   | CP_256QAM | 17.03 | -1.8 | 15.23 | 33.34      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 376500 | 1@77  | CP_256QAM | 17.16 | -1.8 | 15.36 | 34.36      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 75@0  | DFT_BPSK  | 23.19 | -1.8 | 21.39 | 137.7<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 36@18 | DFT_BPSK  | 23.64 | -1.8 | 21.84 | 152.7<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | DFT_BPSK  | 23.58 | -1.8 | 21.78 | 150.6<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | DFT_BPSK  | 24.01 | -1.8 | 22.21 | 166.3<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 75@0  | DFT_QPSK  | 22.66 | -1.8 | 20.86 | 121.9      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 36@18 | DFT_QPSK  | 23.64 | -1.8 | 21.84 | 152.7<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | DFT_QPSK  | 23.78 | -1.8 | 21.98 | 157.7<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | DFT_QPSK  | 24.16 | -1.8 | 22.36 | 172.1<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 75@0  | DFT_16QAM | 21.72 | -1.8 | 19.92 | 98.17      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 36@18 | DFT_16QAM | 22.64 | -1.8 | 20.84 | 121.3<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | DFT_16QAM | 22.56 | -1.8 | 20.76 | 119.12     | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | DFT_16QAM | 22.66 | -1.8 | 20.86 | 121.9      | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 75@0  | DFT_64QAM | 21.21 | -1.8 | 19.41 | 87.3       | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 36@18 | DFT_64QAM | 21.16 | -1.8 | 19.36 | 86.3       | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | DFT_64QAM | 21.15 | -1.8 | 19.35 | 86.1       | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | DFT_64QAM | 21.29 | -1.8 | 19.49 | 88.92      | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |        |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|--------|------|------|
| NVNT | n25 | 15 | 15 | 381500 | 75@0  | DFT_256QAM | 19.23 | -1.8 | 17.43 | 55.34  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 36@18 | DFT_256QAM | 19.16 | -1.8 | 17.36 | 54.45  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | DFT_256QAM | 19.32 | -1.8 | 17.52 | 56.49  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | DFT_256QAM | 19.38 | -1.8 | 17.58 | 57.28  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 79@0  | CP_QPSK    | 20.68 | -1.8 | 18.88 | 77.27  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 39@19 | CP_QPSK    | 22.17 | -1.8 | 20.37 | 108.89 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | CP_QPSK    | 22.48 | -1.8 | 20.68 | 116.95 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | CP_QPSK    | 22.61 | -1.8 | 20.81 | 120.5  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 79@0  | CP_16QAM   | 20.73 | -1.8 | 18.93 | 78.16  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 39@19 | CP_16QAM   | 21.61 | -1.8 | 19.81 | 95.72  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | CP_16QAM   | 23.23 | -1.8 | 21.43 | 139    | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | CP_16QAM   | 23.59 | -1.8 | 21.79 | 151.01 | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 79@0  | CP_64QAM   | 20.25 | -1.8 | 18.45 | 69.98  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 39@19 | CP_64QAM   | 20.1  | -1.8 | 18.3  | 67.61  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | CP_64QAM   | 20.24 | -1.8 | 18.44 | 69.82  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | CP_64QAM   | 20.27 | -1.8 | 18.47 | 70.31  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 79@0  | CP_256QAM  | 17.26 | -1.8 | 15.46 | 35.16  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 39@19 | CP_256QAM  | 17.18 | -1.8 | 15.38 | 34.51  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@1   | CP_256QAM  | 17.3  | -1.8 | 15.5  | 35.48  | 2000 | PASS |
| NVNT | n25 | 15 | 15 | 381500 | 1@77  | CP_256QAM  | 17.35 | -1.8 | 15.55 | 35.89  | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 100@0 | DFT_BPSK   | 23.42 | -1.8 | 21.62 | 145.21 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 50@25 | DFT_BPSK   | 23.95 | -1.8 | 22.15 | 164.06 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | DFT_BPSK   | 23.95 | -1.8 | 22.15 | 164.06 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | DFT_BPSK   | 23.53 | -1.8 | 21.73 | 148.94 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 100@0 | DFT_QPSK   | 22.93 | -1.8 | 21.13 | 129.72 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 50@25 | DFT_QPSK   | 23.98 | -1.8 | 22.18 | 165.2  | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | DFT_QPSK   | 23.95 | -1.8 | 22.15 | 164.06 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | DFT_QPSK   | 23.72 | -1.8 | 21.92 | 155.6  | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 100@0 | DFT_16QAM  | 21.96 | -1.8 | 20.16 | 103.75 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 50@25 | DFT_16QAM  | 23    | -1.8 | 21.2  | 131.83 | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | DFT_16QAM  | 23.02 | -1.8 | 21.22 | 132.4<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | DFT_16QAM  | 22.59 | -1.8 | 20.79 | 119.95     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 100@0 | DFT_64QAM  | 21.42 | -1.8 | 19.62 | 91.62      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 50@25 | DFT_64QAM  | 21.45 | -1.8 | 19.65 | 92.26      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | DFT_64QAM  | 21.41 | -1.8 | 19.61 | 91.41      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | DFT_64QAM  | 21.05 | -1.8 | 19.25 | 84.14      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 100@0 | DFT_256QAM | 19.49 | -1.8 | 17.69 | 58.75      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 50@25 | DFT_256QAM | 19.51 | -1.8 | 17.71 | 59.02      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | DFT_256QAM | 19.52 | -1.8 | 17.72 | 59.16      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | DFT_256QAM | 19.28 | -1.8 | 17.48 | 55.98      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 106@0 | CP_QPSK    | 20.95 | -1.8 | 19.15 | 82.22      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 53@26 | CP_QPSK    | 22.39 | -1.8 | 20.59 | 114.55     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | CP_QPSK    | 22.58 | -1.8 | 20.78 | 119.67     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | CP_QPSK    | 22.36 | -1.8 | 20.56 | 113.76     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 106@0 | CP_16QAM   | 20.99 | -1.8 | 19.19 | 82.99      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 53@26 | CP_16QAM   | 21.96 | -1.8 | 20.16 | 103.7<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | CP_16QAM   | 23.32 | -1.8 | 21.52 | 141.9<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | CP_16QAM   | 23.05 | -1.8 | 21.25 | 133.3<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 106@0 | CP_64QAM   | 20.42 | -1.8 | 18.62 | 72.78      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 53@26 | CP_64QAM   | 20.44 | -1.8 | 18.64 | 73.11      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | CP_64QAM   | 20.52 | -1.8 | 18.72 | 74.47      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | CP_64QAM   | 20.22 | -1.8 | 18.42 | 69.5       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 106@0 | CP_256QAM  | 17.48 | -1.8 | 15.68 | 36.98      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 53@26 | CP_256QAM  | 17.53 | -1.8 | 15.73 | 37.41      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@1   | CP_256QAM  | 17.63 | -1.8 | 15.83 | 38.28      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 372000 | 1@104 | CP_256QAM  | 17.29 | -1.8 | 15.49 | 35.4       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 100@0 | DFT_BPSK   | 22.97 | -1.8 | 21.17 | 130.9<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 50@25 | DFT_BPSK   | 23.5  | -1.8 | 21.7  | 147.9<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | DFT_BPSK   | 23.43 | -1.8 | 21.63 | 145.5<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | DFT_BPSK   | 23.59 | -1.8 | 21.79 | 151.0<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 100@0 | DFT_QPSK   | 22.42 | -1.8 | 20.62 | 115.35     | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 20 | 376500 | 50@25 | DFT_QPSK   | 23.5  | -1.8 | 21.7  | 147.9<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | DFT_QPSK   | 23.39 | -1.8 | 21.59 | 144.2<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | DFT_QPSK   | 23.62 | -1.8 | 21.82 | 152.0<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 100@0 | DFT_16QAM  | 21.44 | -1.8 | 19.64 | 92.04      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 50@25 | DFT_16QAM  | 22.5  | -1.8 | 20.7  | 117.49     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | DFT_16QAM  | 22.4  | -1.8 | 20.6  | 114.82     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | DFT_16QAM  | 22.72 | -1.8 | 20.92 | 123.5<br>9 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 100@0 | DFT_64QAM  | 20.94 | -1.8 | 19.14 | 82.04      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 50@25 | DFT_64QAM  | 20.95 | -1.8 | 19.15 | 82.22      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | DFT_64QAM  | 20.88 | -1.8 | 19.08 | 80.91      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | DFT_64QAM  | 21.06 | -1.8 | 19.26 | 84.33      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 100@0 | DFT_256QAM | 18.97 | -1.8 | 17.17 | 52.12      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 50@25 | DFT_256QAM | 18.91 | -1.8 | 17.11 | 51.4       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | DFT_256QAM | 19.05 | -1.8 | 17.25 | 53.09      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | DFT_256QAM | 19.13 | -1.8 | 17.33 | 54.08      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 106@0 | CP_QPSK    | 20.44 | -1.8 | 18.64 | 73.11      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 53@26 | CP_QPSK    | 21.93 | -1.8 | 20.13 | 103.0<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | CP_QPSK    | 22.18 | -1.8 | 20.38 | 109.1<br>4 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | CP_QPSK    | 22.34 | -1.8 | 20.54 | 113.24     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 106@0 | CP_16QAM   | 20.48 | -1.8 | 18.68 | 73.79      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 53@26 | CP_16QAM   | 21.5  | -1.8 | 19.7  | 93.33      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | CP_16QAM   | 22.92 | -1.8 | 21.12 | 129.4<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | CP_16QAM   | 23    | -1.8 | 21.2  | 131.8<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 106@0 | CP_64QAM   | 19.97 | -1.8 | 18.17 | 65.61      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 53@26 | CP_64QAM   | 19.98 | -1.8 | 18.18 | 65.77      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | CP_64QAM   | 19.96 | -1.8 | 18.16 | 65.46      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | CP_64QAM   | 20.13 | -1.8 | 18.33 | 68.08      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 106@0 | CP_256QAM  | 17.25 | -1.8 | 15.45 | 35.08      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 53@26 | CP_256QAM  | 16.97 | -1.8 | 15.17 | 32.89      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@1   | CP_256QAM  | 17.09 | -1.8 | 15.29 | 33.81      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 376500 | 1@104 | CP_256QAM  | 17.26 | -1.8 | 15.46 | 35.16      | 2000 | PASS |

|      |     |    |    |        |       |            |       |      |       |            |      |      |
|------|-----|----|----|--------|-------|------------|-------|------|-------|------------|------|------|
| NVNT | n25 | 15 | 20 | 381000 | 100@0 | DFT_BPSK   | 23.13 | -1.8 | 21.33 | 135.8<br>3 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 50@25 | DFT_BPSK   | 23.62 | -1.8 | 21.82 | 152.0<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | DFT_BPSK   | 23.61 | -1.8 | 21.81 | 151.7<br>1 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | DFT_BPSK   | 23.99 | -1.8 | 22.19 | 165.5<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 100@0 | DFT_QPSK   | 22.61 | -1.8 | 20.81 | 120.5      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 50@25 | DFT_QPSK   | 23.62 | -1.8 | 21.82 | 152.0<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | DFT_QPSK   | 23.56 | -1.8 | 21.76 | 149.9<br>7 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | DFT_QPSK   | 23.9  | -1.8 | 22.1  | 162.1<br>8 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 100@0 | DFT_16QAM  | 21.64 | -1.8 | 19.84 | 96.38      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 50@25 | DFT_16QAM  | 22.68 | -1.8 | 20.88 | 122.4<br>6 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | DFT_16QAM  | 22.59 | -1.8 | 20.79 | 119.95     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | DFT_16QAM  | 22.66 | -1.8 | 20.86 | 121.9      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 100@0 | DFT_64QAM  | 21.16 | -1.8 | 19.36 | 86.3       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 50@25 | DFT_64QAM  | 21.17 | -1.8 | 19.37 | 86.5       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | DFT_64QAM  | 21.1  | -1.8 | 19.3  | 85.11      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | DFT_64QAM  | 21.29 | -1.8 | 19.49 | 88.92      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 100@0 | DFT_256QAM | 19.15 | -1.8 | 17.35 | 54.33      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 50@25 | DFT_256QAM | 19.19 | -1.8 | 17.39 | 54.83      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | DFT_256QAM | 19.18 | -1.8 | 17.38 | 54.7       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | DFT_256QAM | 19.4  | -1.8 | 17.6  | 57.54      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 106@0 | CP_QPSK    | 20.61 | -1.8 | 18.81 | 76.03      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 53@26 | CP_QPSK    | 22.12 | -1.8 | 20.32 | 107.6<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | CP_QPSK    | 22.45 | -1.8 | 20.65 | 116.14     | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | CP_QPSK    | 22.65 | -1.8 | 20.85 | 121.6<br>2 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 106@0 | CP_16QAM   | 20.66 | -1.8 | 18.86 | 76.91      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 53@26 | CP_16QAM   | 21.69 | -1.8 | 19.89 | 97.5       | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | CP_16QAM   | 23.18 | -1.8 | 21.38 | 137.4      | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | CP_16QAM   | 23.46 | -1.8 | 21.66 | 146.5<br>5 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 106@0 | CP_64QAM   | 20.11 | -1.8 | 18.31 | 67.76      | 2000 | PASS |

|      |     |    |    |        |       |           |       |      |       |       |      |      |
|------|-----|----|----|--------|-------|-----------|-------|------|-------|-------|------|------|
| NVNT | n25 | 15 | 20 | 381000 | 53@26 | CP_64QAM  | 20.14 | -1.8 | 18.34 | 68.23 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | CP_64QAM  | 20.25 | -1.8 | 18.45 | 69.98 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | CP_64QAM  | 20.28 | -1.8 | 18.48 | 70.47 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 106@0 | CP_256QAM | 17.12 | -1.8 | 15.32 | 34.04 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 53@26 | CP_256QAM | 17.21 | -1.8 | 15.41 | 34.75 | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@1   | CP_256QAM | 17.29 | -1.8 | 15.49 | 35.4  | 2000 | PASS |
| NVNT | n25 | 15 | 20 | 381000 | 1@104 | CP_256QAM | 17.39 | -1.8 | 15.59 | 36.22 | 2000 | PASS |

## 2. Frequency Stability

| Temperature (°C) | Voltage (V) | Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Result(Hz) | Result (ppm) | Verdict |
|------------------|-------------|------|-----------|-----------------|------------|---------------|------------|------------|--------------|---------|
| 20(Ref.)         | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | 4.2        | 0.00223      | PASS    |
| 20               | 6           | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -6.4       | -0.0034      | PASS    |
| 20               | 8.9         | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -4.4       | -0.00234     | PASS    |
| -30              | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -2         | -0.00106     | PASS    |
| -20              | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -9.3       | -0.00494     | PASS    |
| -10              | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | 4.9        | 0.0026       | PASS    |
| 0                | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | 10.2       | 0.00542      | PASS    |
| 10               | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -10        | -0.00531     | PASS    |
| 30               | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -6.8       | -0.00361     | PASS    |
| 40               | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | -7.7       | -0.00409     | PASS    |
| 50               | 7.74        | n25  | 15        | 20              | 376500     | 100@0         | DFT_BPSK   | 5          | 0.00266      | PASS    |

**Note:** The frequency fundamental emissions stay within the authorized frequency block.

### 3. Peak-to-average Ratio

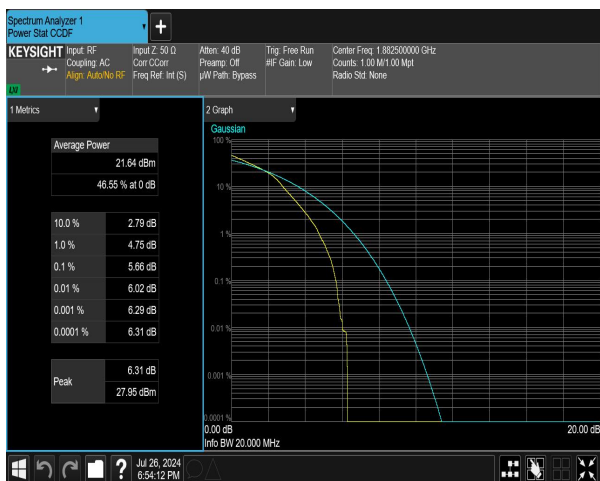
| Condition | Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Result<br>(dB) | High Limit<br>(dB) | Verdict |
|-----------|------|--------------|--------------------|---------------|------------------|------------|----------------|--------------------|---------|
| NVNT      | n25  | 15           | 5                  | 376500        | 25@0             | DFT_BPSK   | 3.95           | 13                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 25@0             | DFT_QPSK   | 4.91           | 13                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 25@0             | DFT_16QAM  | 5.66           | 13                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 25@0             | DFT_64QAM  | 5.95           | 13                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 25@0             | DFT_256QAM | 6.71           | 13                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 50@0             | DFT_BPSK   | 3.92           | 13                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 50@0             | DFT_QPSK   | 4.81           | 13                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 50@0             | DFT_16QAM  | 5.71           | 13                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 50@0             | DFT_64QAM  | 5.91           | 13                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 50@0             | DFT_256QAM | 6.51           | 13                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 75@0             | DFT_BPSK   | 3.98           | 13                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 75@0             | DFT_QPSK   | 4.97           | 13                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 75@0             | DFT_16QAM  | 5.68           | 13                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 75@0             | DFT_64QAM  | 6.06           | 13                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 75@0             | DFT_256QAM | 6.52           | 13                 | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 100@0            | DFT_BPSK   | 3.92           | 13                 | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 100@0            | DFT_QPSK   | 5.03           | 13                 | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 100@0            | DFT_16QAM  | 5.76           | 13                 | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 100@0            | DFT_64QAM  | 6.01           | 13                 | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 100@0            | DFT_256QAM | 6.57           | 13                 | PASS    |



n25 SCS=15kHz DFT\_BPSK BW=5MHz Channel=376500  
RB=25@0 NVNT



n25 SCS=15kHz DFT\_QPSK BW=5MHz Channel=376500  
RB=25@0 NVNT



n25 SCS=15kHz DFT\_16QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



n25 SCS=15kHz DFT\_64QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



n25 SCS=15kHz DFT\_256QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



n25 SCS=15kHz DFT\_BPSK BW=10MHz Channel=376500  
RB=50@0 NVNT



n25 SCS=15kHz DFT\_QPSK BW=10MHz Channel=376500  
RB=50@0 NVNT



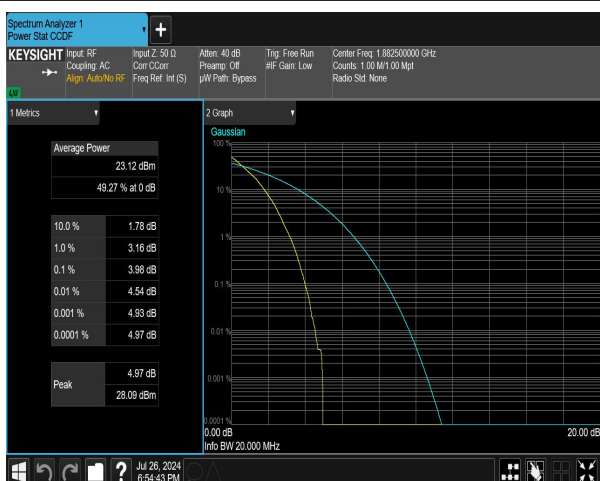
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RB=50@0 NVNT



n25 SCS=15kHz DFT\_64QAM BW=10MHz Channel=376500  
RB=50@0 NVNT



n25 SCS=15kHz DFT\_256QAM BW=10MHz Channel=376500  
RB=50@0 NVNT



n25 SCS=15kHz DFT\_BPSK BW=15MHz Channel=376500  
RB=75@0 NVNT



n25 SCS=15kHz DFT\_QPSK BW=15MHz Channel=376500  
RB=75@0 NVNT



n25 SCS=15kHz DFT\_16QAM BW=15MHz Channel=376500  
RB=75@0 NVNT



n25 SCS=15kHz DFT\_64QAM BW=15MHz Channel=376500  
RB=75@0 NVNT



n25 SCS=15kHz DFT\_256QAM BW=15MHz Channel=376500  
RB=75@0 NVNT



n25 SCS=15kHz DFT\_BPSK BW=20MHz Channel=376500  
RB=100@0 NVNT



n25 SCS=15kHz DFT\_QPSK BW=20MHz Channel=376500  
RB=100@0 NVNT



n25 SCS=15kHz DFT\_16QAM BW=20MHz Channel=376500  
RB=100@0 NVNT



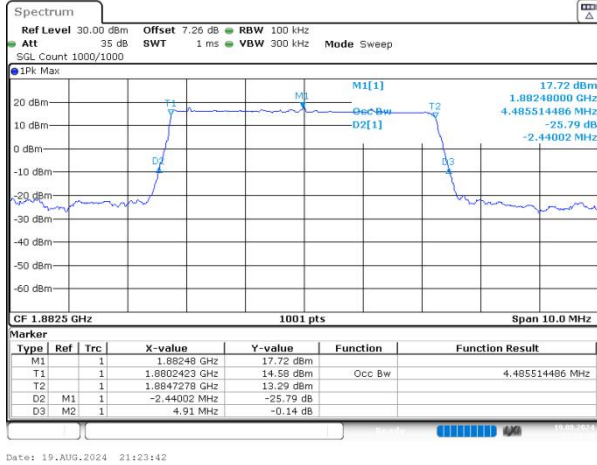
n25 SCS=15kHz DFT\_64QAM BW=20MHz Channel=376500  
RB=100@0 NVNT



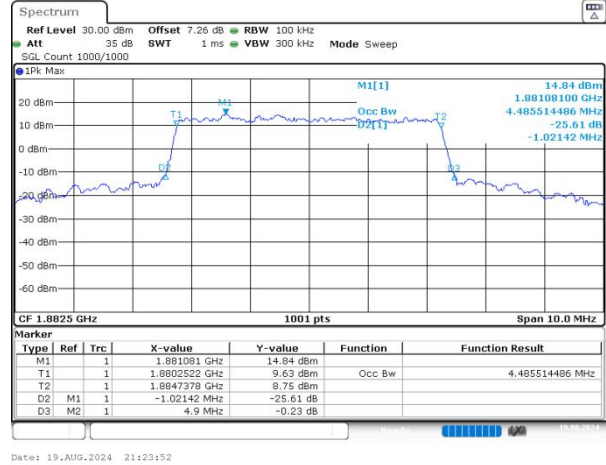
n25 SCS=15kHz DFT\_256QAM BW=20MHz Channel=376500  
RB=100@0 NVNT

## 4. Occupied Bandwidth

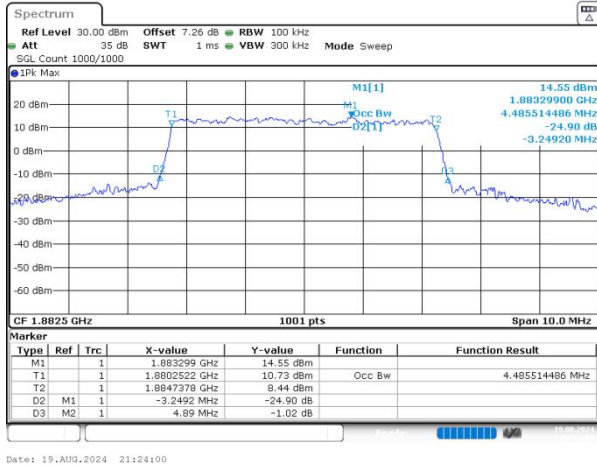
| Condition | Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | UL<br>Frequency<br>(MHz) | RB<br>Allocation | Modulation | 99%<br>OBW<br>(MHz) | -26dB<br>EBW<br>(MHz) | Verdict |
|-----------|------|--------------|--------------------|---------------|--------------------------|------------------|------------|---------------------|-----------------------|---------|
| NVNT      | n25  | 15           | 5                  | 376500        | 1882.5                   | 25@0             | DFT_BPSK   | 4.486               | 4.910                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 1882.5                   | 25@0             | CP_QPSK    | 4.486               | 4.900                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 1882.5                   | 25@0             | CP_16QAM   | 4.486               | 4.890                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 1882.5                   | 25@0             | CP_64QAM   | 4.496               | 4.870                 | PASS    |
| NVNT      | n25  | 15           | 5                  | 376500        | 1882.5                   | 25@0             | CP_256QAM  | 4.476               | 4.930                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 1882.5                   | 50@0             | DFT_BPSK   | 8.971               | 9.520                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 1882.5                   | 52@0             | CP_QPSK    | 9.311               | 9.900                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 1882.5                   | 52@0             | CP_16QAM   | 9.331               | 9.940                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 1882.5                   | 52@0             | CP_64QAM   | 9.291               | 9.920                 | PASS    |
| NVNT      | n25  | 15           | 10                 | 376500        | 1882.5                   | 52@0             | CP_256QAM  | 9.331               | 9.880                 | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 1882.5                   | 75@0             | DFT_BPSK   | 13.457              | 14.220                | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 1882.5                   | 79@0             | CP_QPSK    | 14.146              | 15.540                | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 1882.5                   | 79@0             | CP_16QAM   | 14.176              | 15.060                | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 1882.5                   | 79@0             | CP_64QAM   | 14.146              | 14.940                | PASS    |
| NVNT      | n25  | 15           | 15                 | 376500        | 1882.5                   | 79@0             | CP_256QAM  | 14.146              | 14.970                | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 1882.5                   | 100@0            | DFT_BPSK   | 17.942              | 19.120                | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 1882.5                   | 106@0            | CP_QPSK    | 19.021              | 21.720                | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 1882.5                   | 106@0            | CP_16QAM   | 19.021              | 20.320                | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 1882.5                   | 106@0            | CP_64QAM   | 19.021              | 20.280                | PASS    |
| NVNT      | n25  | 15           | 20                 | 376500        | 1882.5                   | 106@0            | CP_256QAM  | 18.981              | 20.200                | PASS    |



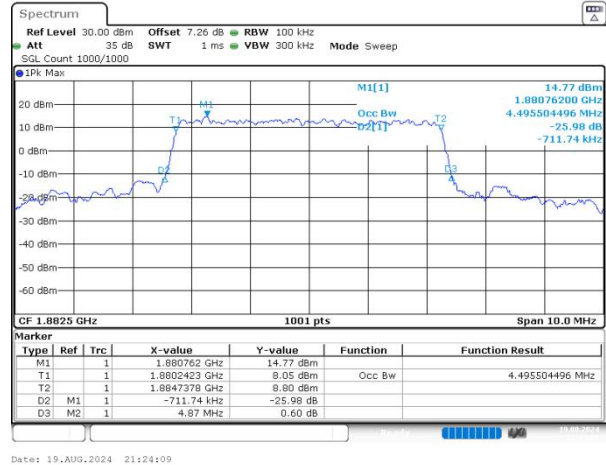
n25 SCS=15kHz DFT\_BPSK BW=5MHz Channel=376500  
RB=25@0 NVNT



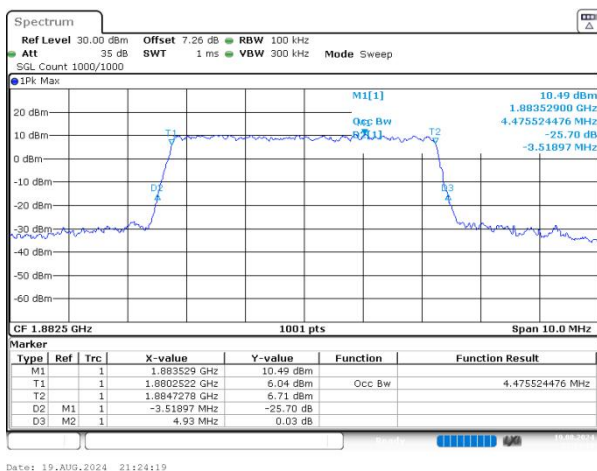
n25 SCS=15kHz CP\_QPSK BW=5MHz Channel=376500  
RB=25@0 NVNT



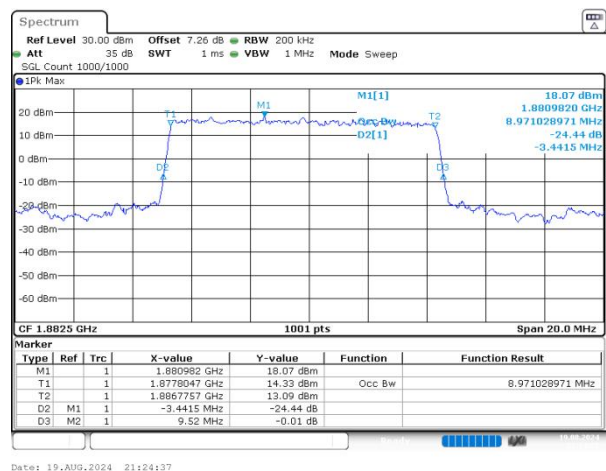
n25 SCS=15kHz CP\_16QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



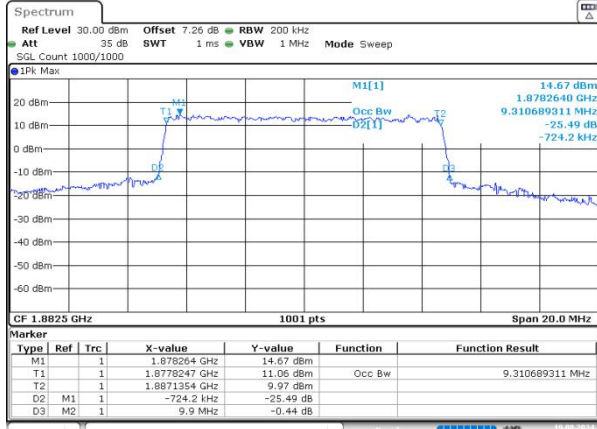
n25 SCS=15kHz CP\_64QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



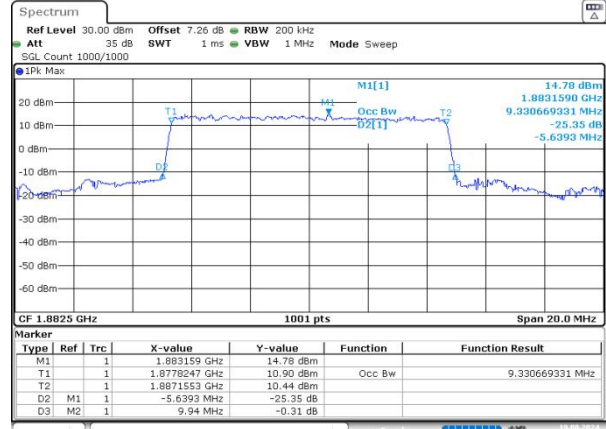
n25 SCS=15kHz CP\_256QAM BW=5MHz Channel=376500  
RB=25@0 NVNT



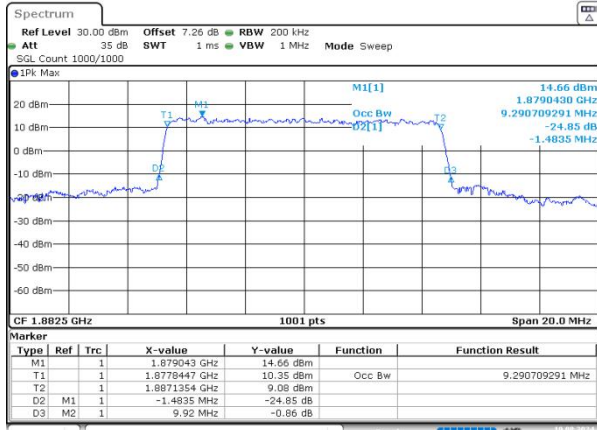
n25 SCS=15kHz DFT\_BPSK BW=10MHz Channel=376500  
RB=50@0 NVNT



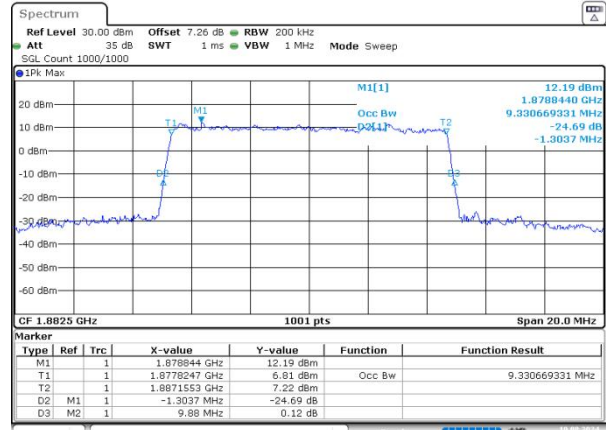
n25 SCS=15kHz CP\_QPSK BW=10MHz Channel=376500  
RB=52@0 NVNT



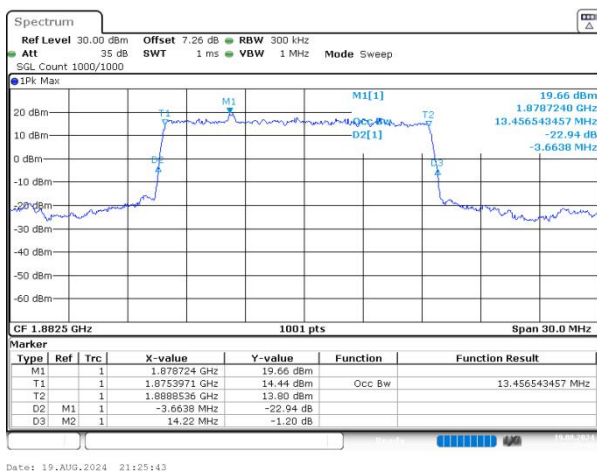
n25 SCS=15kHz CP\_16QAM BW=10MHz Channel=376500  
RB=52@0 NVNT



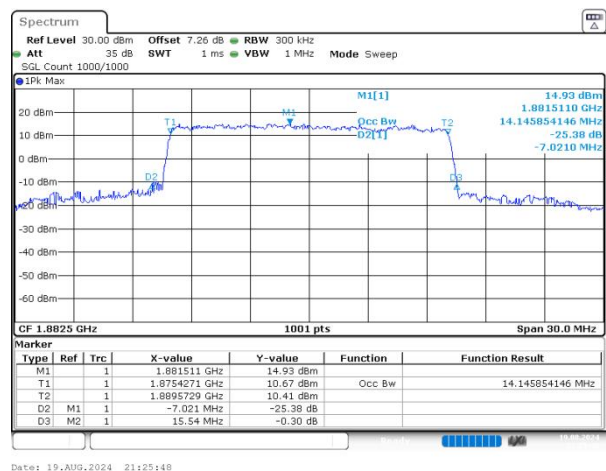
n25 SCS=15kHz CP\_64QAM BW=10MHz Channel=376500  
RB=52@0 NVNT



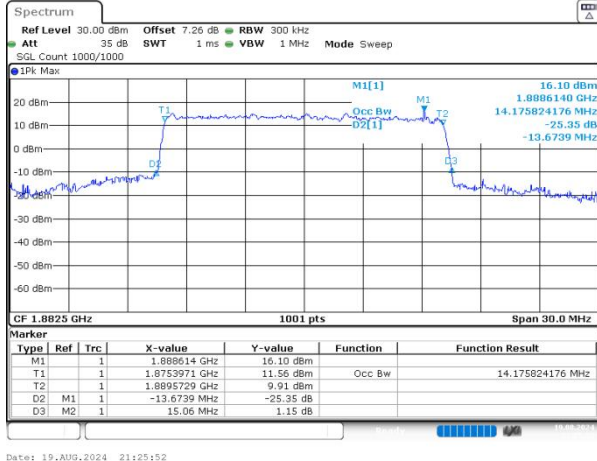
n25 SCS=15kHz CP\_256QAM BW=10MHz Channel=376500  
RB=52@0 NVNT



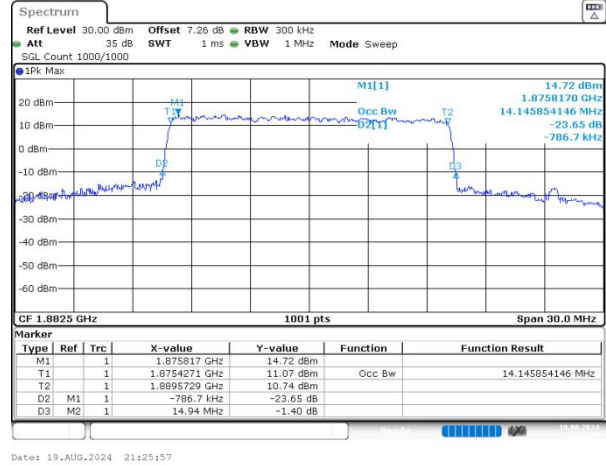
n25 SCS=15kHz DFT\_BPSK BW=15MHz Channel=376500  
RB=75@0 NVNT



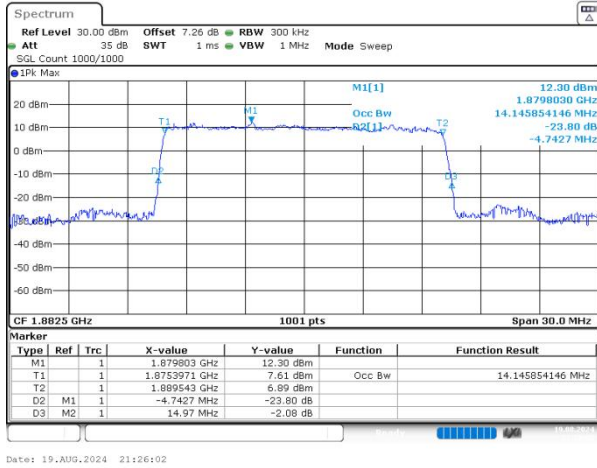
n25 SCS=15kHz CP\_QPSK BW=15MHz Channel=376500  
RB=79@0 NVNT



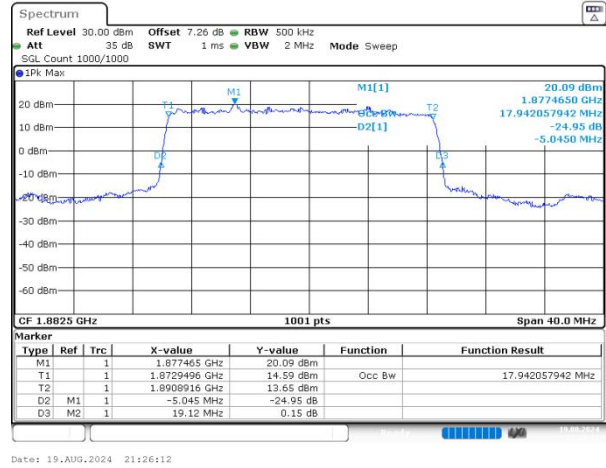
n25 SCS=15kHz CP\_16QAM BW=15MHz Channel=376500  
RB=79@0 NVNT



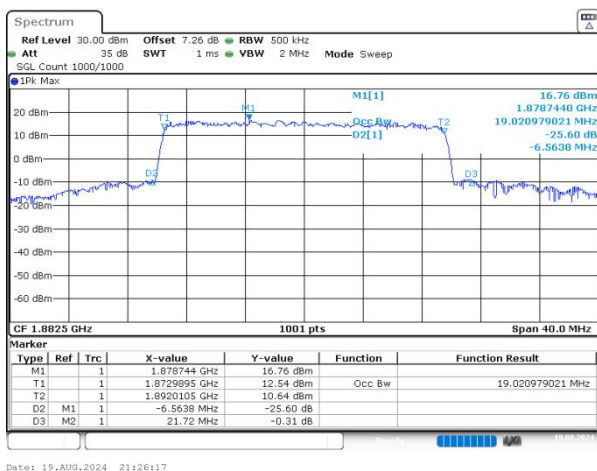
n25 SCS=15kHz CP\_64QAM BW=15MHz Channel=376500  
RB=79@0 NVNT



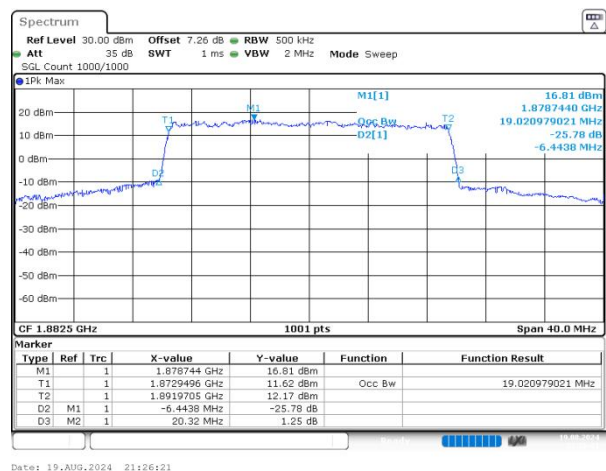
n25 SCS=15kHz CP\_256QAM BW=15MHz Channel=376500  
RB=79@0 NVNT



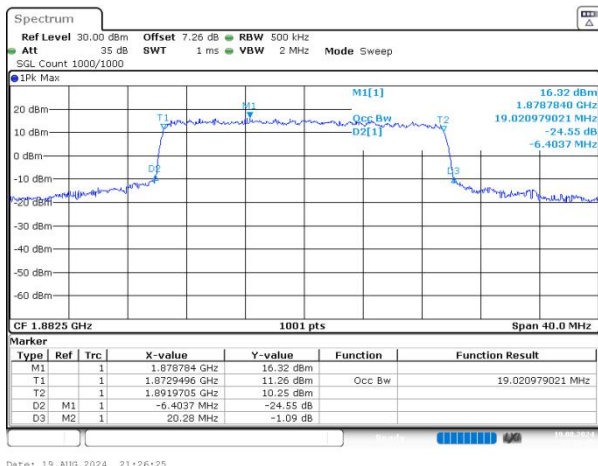
n25 SCS=15kHz DFT\_BPSK BW=20MHz Channel=376500  
RB=100@0 NVNT



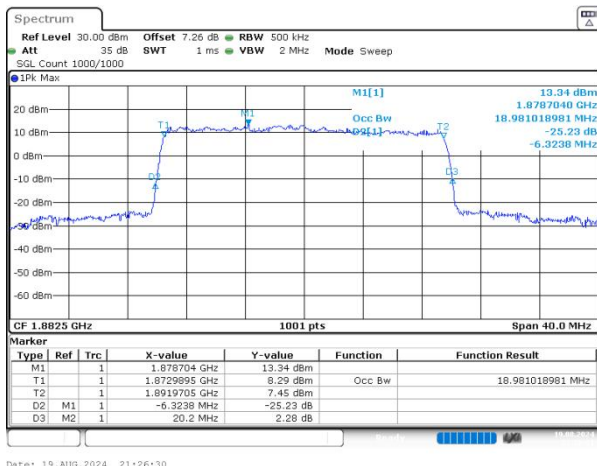
n25 SCS=15kHz CP\_QPSK BW=20MHz Channel=376500  
RB=106@0 NVNT



n25 SCS=15kHz CP\_16QAM BW=20MHz Channel=376500  
RB=106@0 NVNT

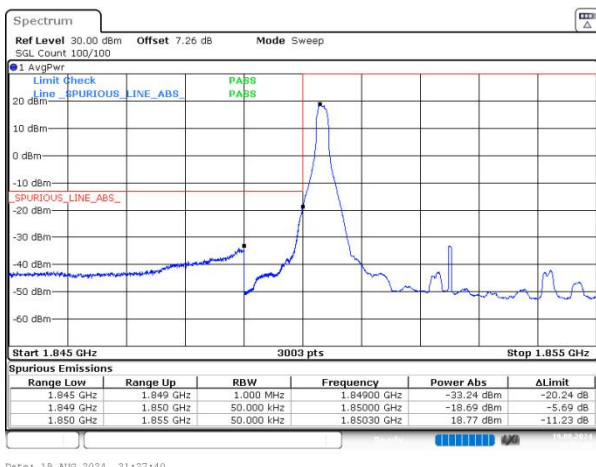


n25 SCS=15kHz CP\_64QAM BW=20MHz Channel=376500  
RB=106@0 NVNT



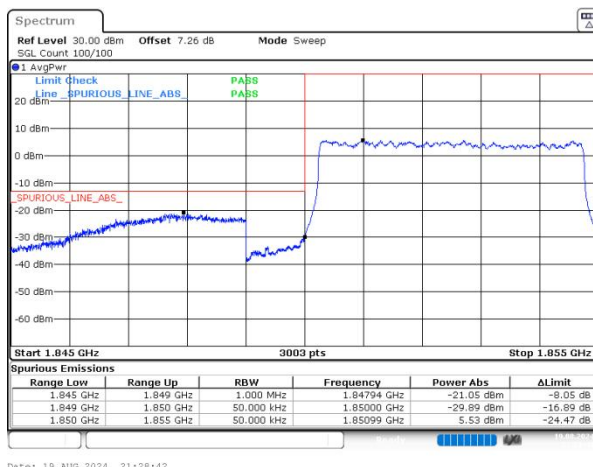
n25 SCS=15kHz CP\_256QAM BW=20MHz Channel=376500  
RB=106@0 NVNT

## 5. Conducted Band Edge



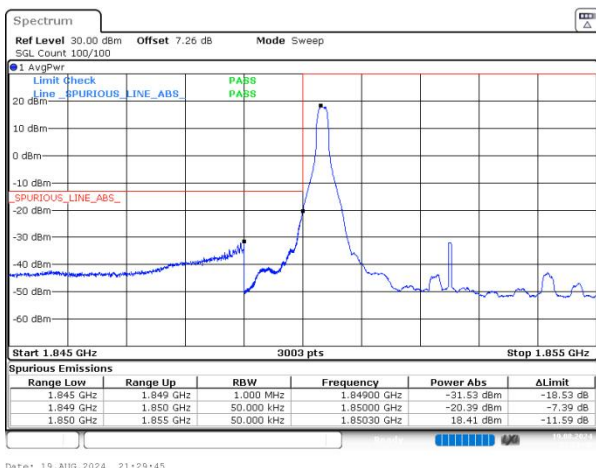
Date: 19.AUG.2024 21:27:40

n25 SCS=15kHz DFT\_BPSK BW=5MHz LowChannel=370500  
RB=1@0 NVNT



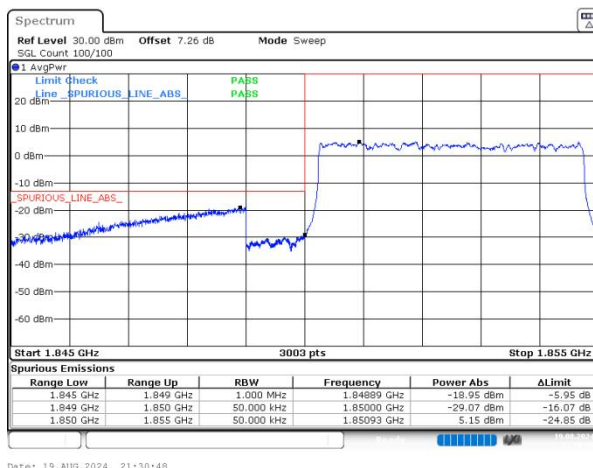
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RB=25@0 NVNT



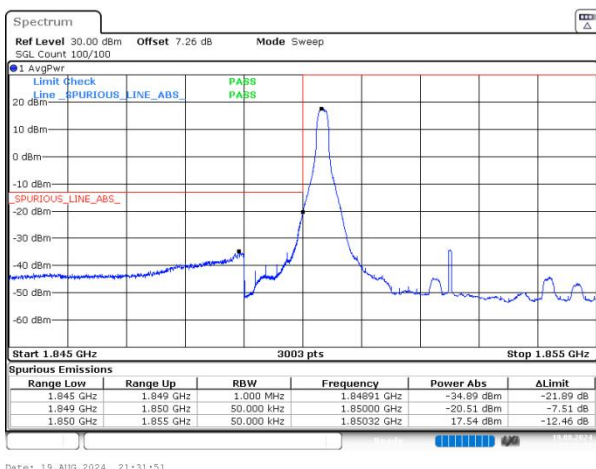
Date: 19.AUG.2024 21:29:45

n25 SCS=15kHz DFT\_QPSK BW=5MHz LowChannel=370500  
RB=1@0 NVNT



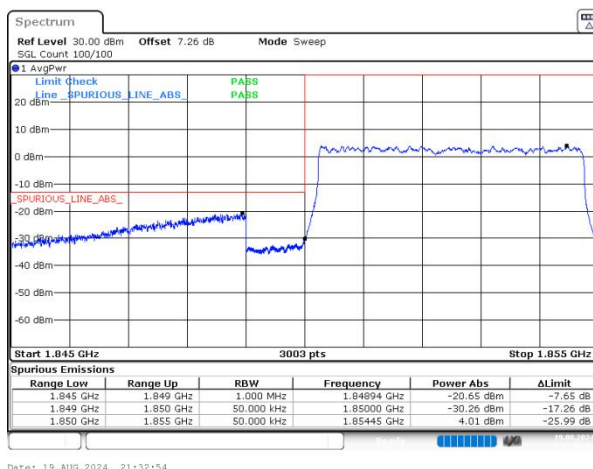
Date: 19.AUG.2024 21:30:48

n25 SCS=15kHz DFT\_QPSK BW=5MHz LowChannel=370500  
RB=25@0 NVNT



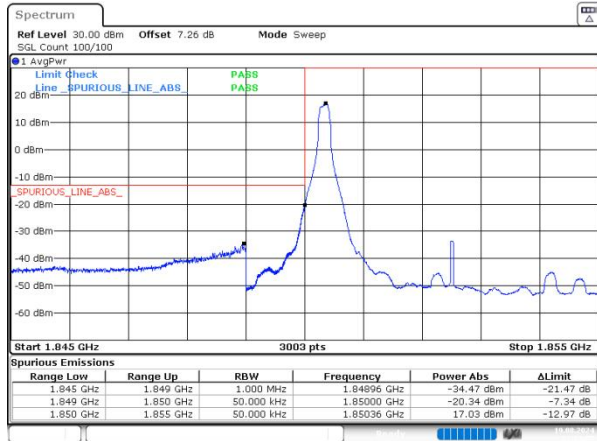
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RB=1@0 NVNT



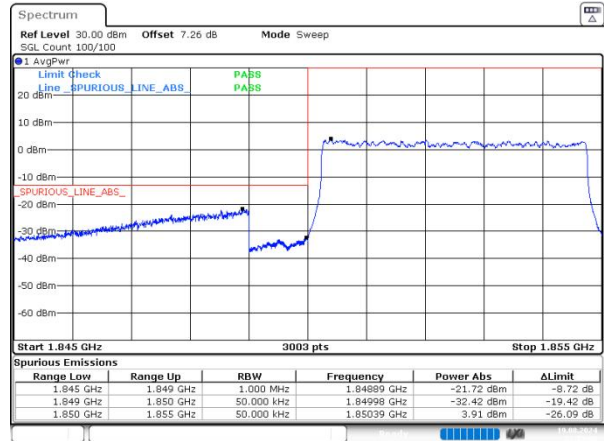
Date: 19.AUG.2024 21:32:54

n25 SCS=15kHz DFT\_16QAM BW=5MHz LowChannel=370500  
RB=25@0 NVNT



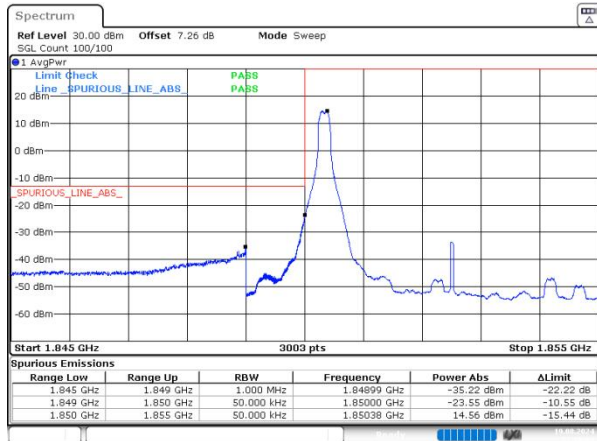
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n25 SCS=15kHz DFT\_64QAM BW=5MHz LowChannel=370500  
RB=1@0 NVNT



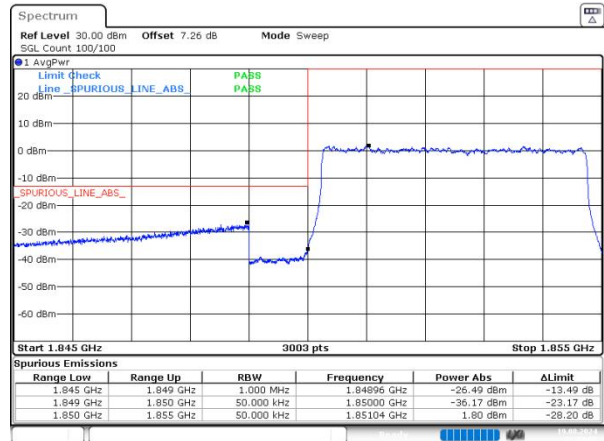
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n25 SCS=15kHz DFT\_64QAM BW=5MHz LowChannel=370500  
RB=25@0 NVNT



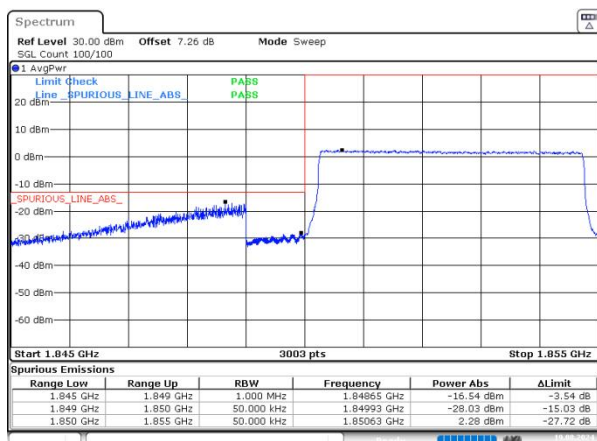
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n25 SCS=15kHz DFT\_256QAM BW=5MHz  
LowChannel=370500 RB=1@0 NVNT



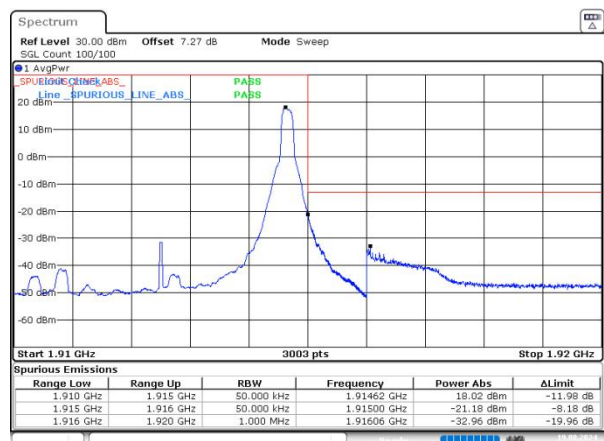
Date: 19.AUG.2024 21:37:07

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LowChannel=370500 RB=25@0 NVNT



Date: 19.AUG.2024 21:38:11

n25 SCS=15kHz CP\_QPSK BW=5MHz LowChannel=370500  
RB=25@0 NVNT



Date: 19.AUG.2024 21:39:20

n25 SCS=15kHz DFT\_BPSK BW=5MHz HighChannel=382500  
RB=1@24 NVNT