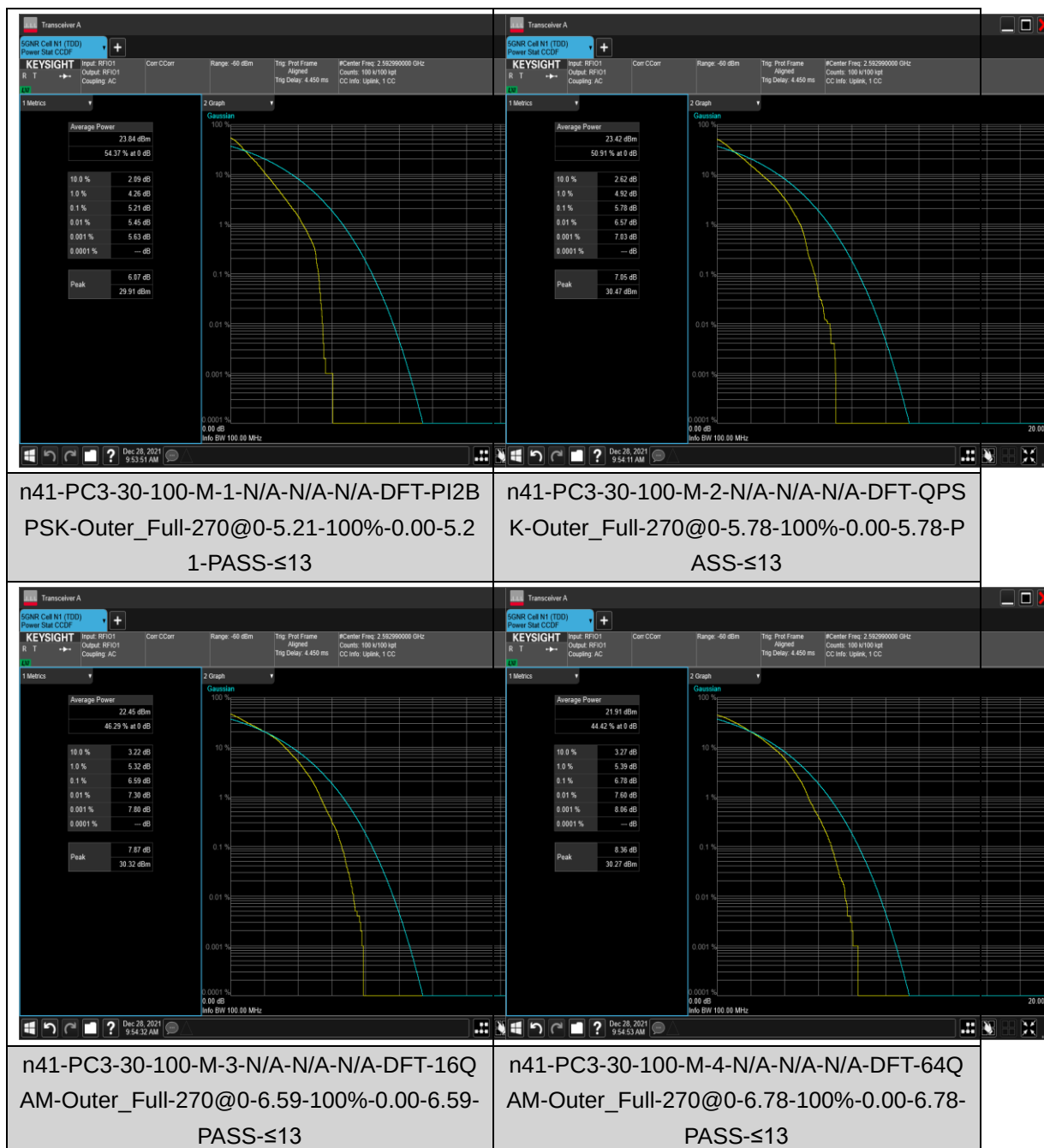
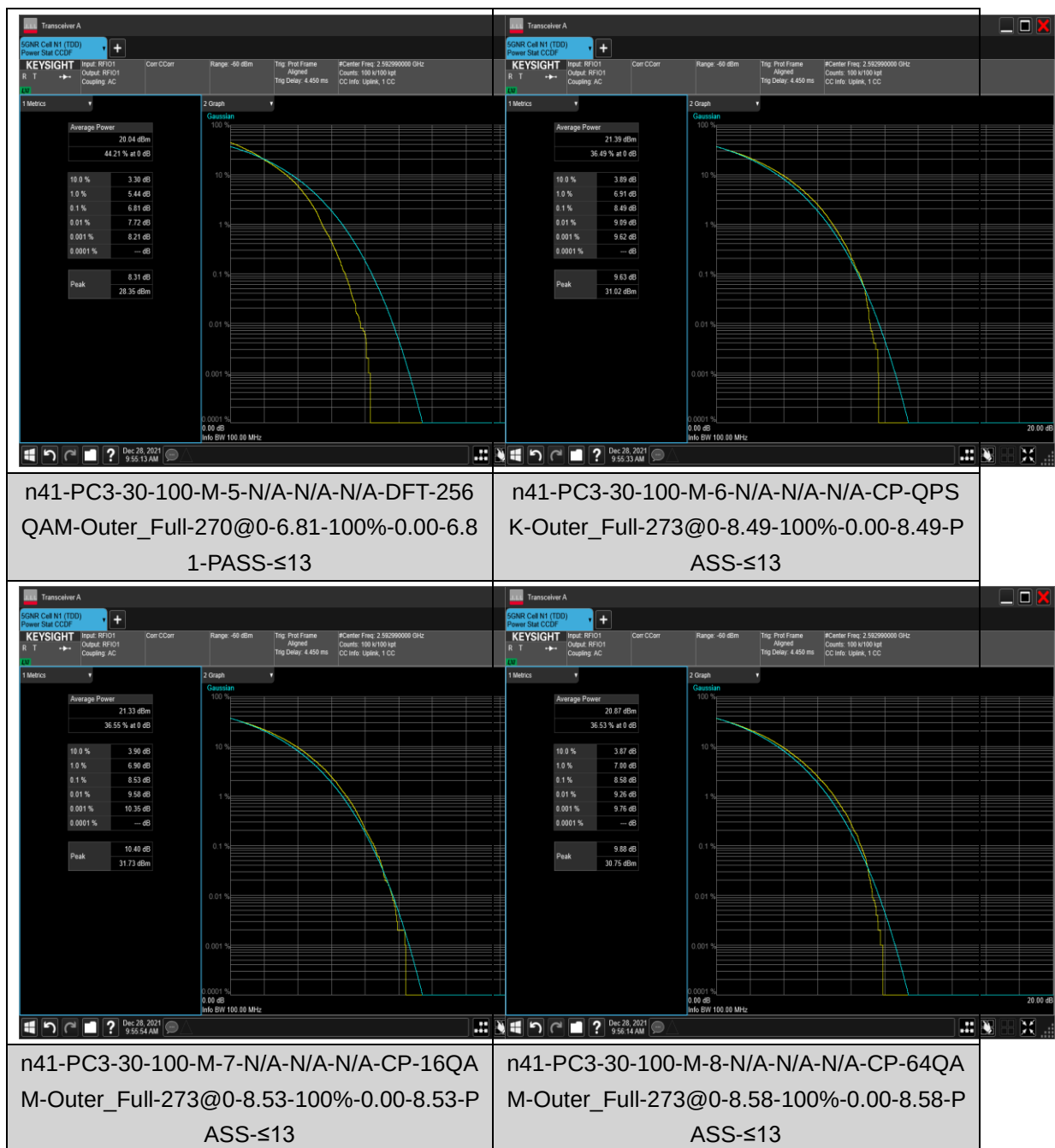
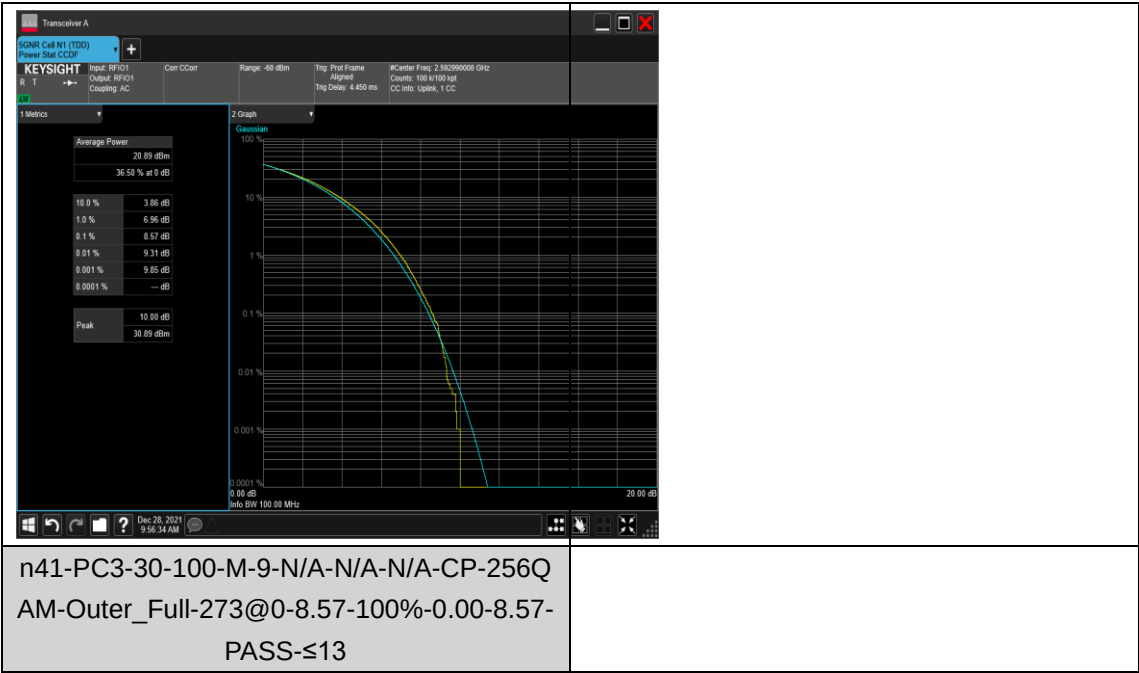


## Test Graphs







## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band | SCS | Bandwidth | Modulation  | Channel | RB Config  | Result (99%) | Result (26dB) | Verdict |
|------|-----|-----------|-------------|---------|------------|--------------|---------------|---------|
| n41A | 30  | 10        | DFT-QPSK    | L       | Outer_Full | 8.5858       | 9.419         | PASS    |
| n41A | 30  | 10        | DFT-PI2BPSK | L       | Outer_Full | 8.5830       | 9.350         | PASS    |
| n41A | 30  | 10        | DFT-16QAM   | L       | Outer_Full | 8.5621       | 9.274         | PASS    |
| n41A | 30  | 10        | DFT-64QAM   | L       | Outer_Full | 8.5663       | 9.325         | PASS    |
| n41A | 30  | 10        | CP-QPSK     | L       | Outer_Full | 8.5866       | 9.467         | PASS    |
| n41A | 30  | 10        | CP-16QAM    | L       | Outer_Full | 8.5836       | 9.412         | PASS    |
| n41A | 30  | 10        | CP-64QAM    | L       | Outer_Full | 8.5683       | 9.384         | PASS    |
| n41A | 30  | 10        | CP-256QAM   | L       | Outer_Full | 8.5877       | 9.459         | PASS    |
| n41A | 30  | 10        | DFT-QPSK    | M       | Outer_Full | 8.5944       | 9.326         | PASS    |
| n41A | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | 8.5666       | 9.295         | PASS    |
| n41A | 30  | 10        | DFT-16QAM   | M       | Outer_Full | 8.5541       | 9.346         | PASS    |
| n41A | 30  | 10        | DFT-64QAM   | M       | Outer_Full | 8.5896       | 9.316         | PASS    |
| n41A | 30  | 10        | CP-QPSK     | M       | Outer_Full | 8.5687       | 9.373         | PASS    |
| n41A | 30  | 10        | CP-16QAM    | M       | Outer_Full | 8.5789       | 9.317         | PASS    |
| n41A | 30  | 10        | CP-64QAM    | M       | Outer_Full | 8.5729       | 9.397         | PASS    |
| n41A | 30  | 10        | CP-256QAM   | M       | Outer_Full | 8.5788       | 9.408         | PASS    |
| n41A | 30  | 10        | DFT-QPSK    | H       | Outer_Full | 8.5882       | 9.421         | PASS    |
| n41A | 30  | 10        | DFT-PI2BPSK | H       | Outer_Full | 8.5575       | 9.294         | PASS    |
| n41A | 30  | 10        | DFT-16QAM   | H       | Outer_Full | 8.5420       | 9.293         | PASS    |
| n41A | 30  | 10        | DFT-64QAM   | H       | Outer_Full | 8.5846       | 9.371         | PASS    |
| n41A | 30  | 10        | CP-QPSK     | H       | Outer_Full | 8.6133       | 9.397         | PASS    |
| n41A | 30  | 10        | CP-16QAM    | H       | Outer_Full | 8.5955       | 9.486         | PASS    |
| n41A | 30  | 10        | CP-64QAM    | H       | Outer_Full | 8.5697       | 9.419         | PASS    |
| n41A | 30  | 10        | CP-256QAM   | H       | Outer_Full | 8.5669       | 9.426         | PASS    |

|      |    |    |                 |   |            |        |       |      |
|------|----|----|-----------------|---|------------|--------|-------|------|
| n41A | 30 | 15 | DFT-QPSK        | L | Outer_Full | 12.880 | 13.92 | PASS |
| n41A | 30 | 15 | DFT-PI2BP<br>SK | L | Outer_Full | 12.811 | 13.83 | PASS |
| n41A | 30 | 15 | DFT-16QA<br>M   | L | Outer_Full | 12.876 | 13.81 | PASS |
| n41A | 30 | 15 | DFT-64QA<br>M   | L | Outer_Full | 12.858 | 13.91 | PASS |
| n41A | 30 | 15 | CP-QPSK         | L | Outer_Full | 12.849 | 14.59 | PASS |
| n41A | 30 | 15 | CP-16QAM        | L | Outer_Full | 13.559 | 14.43 | PASS |
| n41A | 30 | 15 | CP-64QAM        | L | Outer_Full | 13.543 | 14.54 | PASS |
| n41A | 30 | 15 | CP-256QA<br>M   | L | Outer_Full | 13.532 | 14.37 | PASS |
| n41A | 30 | 15 | DFT-QPSK        | M | Outer_Full | 12.853 | 13.83 | PASS |
| n41A | 30 | 15 | DFT-PI2BP<br>SK | M | Outer_Full | 12.894 | 13.93 | PASS |
| n41A | 30 | 15 | DFT-16QA<br>M   | M | Outer_Full | 12.850 | 13.96 | PASS |
| n41A | 30 | 15 | DFT-64QA<br>M   | M | Outer_Full | 12.851 | 13.82 | PASS |
| n41A | 30 | 15 | CP-QPSK         | M | Outer_Full | 12.846 | 14.16 | PASS |
| n41A | 30 | 15 | CP-16QAM        | M | Outer_Full | 13.568 | 14.62 | PASS |
| n41A | 30 | 15 | CP-64QAM        | M | Outer_Full | 13.521 | 14.48 | PASS |
| n41A | 30 | 15 | CP-256QA<br>M   | M | Outer_Full | 13.531 | 14.51 | PASS |
| n41A | 30 | 15 | DFT-QPSK        | H | Outer_Full | 12.816 | 13.91 | PASS |
| n41A | 30 | 15 | DFT-PI2BP<br>SK | H | Outer_Full | 12.838 | 13.94 | PASS |
| n41A | 30 | 15 | DFT-16QA<br>M   | H | Outer_Full | 12.877 | 13.88 | PASS |
| n41A | 30 | 15 | DFT-64QA<br>M   | H | Outer_Full | 12.839 | 13.88 | PASS |
| n41A | 30 | 15 | CP-QPSK         | H | Outer_Full | 12.860 | 13.78 | PASS |
| n41A | 30 | 15 | CP-16QAM        | H | Outer_Full | 13.566 | 14.56 | PASS |
| n41A | 30 | 15 | CP-64QAM        | H | Outer_Full | 13.567 | 14.56 | PASS |
| n41A | 30 | 15 | CP-256QA<br>M   | H | Outer_Full | 13.469 | 14.62 | PASS |
| n41A | 30 | 20 | DFT-QPSK        | L | Outer_Full | 17.836 | 19.01 | PASS |
| n41A | 30 | 20 | DFT-PI2BP<br>SK | L | Outer_Full | 17.866 | 19.02 | PASS |
| n41A | 30 | 20 | DFT-16QA<br>M   | L | Outer_Full | 17.842 | 19.03 | PASS |
| n41A | 30 | 20 | DFT-64QA<br>M   | L | Outer_Full | 17.849 | 19.10 | PASS |

|      |    |    |             |   |            |        |       |      |
|------|----|----|-------------|---|------------|--------|-------|------|
| n41A | 30 | 20 | CP-QPSK     | L | Outer_Full | 17.829 | 19.13 | PASS |
| n41A | 30 | 20 | CP-16QAM    | L | Outer_Full | 18.188 | 19.43 | PASS |
| n41A | 30 | 20 | CP-64QAM    | L | Outer_Full | 18.221 | 19.59 | PASS |
| n41A | 30 | 20 | CP-256QAM   | L | Outer_Full | 18.200 | 19.46 | PASS |
| n41A | 30 | 20 | DFT-QPSK    | M | Outer_Full | 17.821 | 19.09 | PASS |
| n41A | 30 | 20 | DFT-PI2BPSK | M | Outer_Full | 17.846 | 19.00 | PASS |
| n41A | 30 | 20 | DFT-16QAM   | M | Outer_Full | 17.844 | 18.89 | PASS |
| n41A | 30 | 20 | DFT-64QAM   | M | Outer_Full | 17.796 | 19.15 | PASS |
| n41A | 30 | 20 | CP-QPSK     | M | Outer_Full | 17.857 | 19.19 | PASS |
| n41A | 30 | 20 | CP-16QAM    | M | Outer_Full | 18.186 | 19.49 | PASS |
| n41A | 30 | 20 | CP-64QAM    | M | Outer_Full | 18.210 | 19.38 | PASS |
| n41A | 30 | 20 | CP-256QAM   | M | Outer_Full | 18.182 | 19.42 | PASS |
| n41A | 30 | 20 | DFT-QPSK    | H | Outer_Full | 17.834 | 19.03 | PASS |
| n41A | 30 | 20 | DFT-PI2BPSK | H | Outer_Full | 17.852 | 18.77 | PASS |
| n41A | 30 | 20 | DFT-16QAM   | H | Outer_Full | 17.864 | 19.09 | PASS |
| n41A | 30 | 20 | DFT-64QAM   | H | Outer_Full | 17.872 | 19.11 | PASS |
| n41A | 30 | 20 | CP-QPSK     | H | Outer_Full | 17.857 | 19.27 | PASS |
| n41A | 30 | 20 | CP-16QAM    | H | Outer_Full | 18.193 | 19.50 | PASS |
| n41A | 30 | 20 | CP-64QAM    | H | Outer_Full | 18.227 | 19.42 | PASS |
| n41A | 30 | 20 | CP-256QAM   | H | Outer_Full | 18.228 | 19.43 | PASS |
| n41A | 30 | 30 | DFT-QPSK    | L | Outer_Full | 26.829 | 28.36 | PASS |
| n41A | 30 | 30 | DFT-PI2BPSK | L | Outer_Full | 26.816 | 28.33 | PASS |
| n41A | 30 | 30 | DFT-16QAM   | L | Outer_Full | 26.753 | 28.51 | PASS |
| n41A | 30 | 30 | DFT-64QAM   | L | Outer_Full | 26.817 | 28.44 | PASS |
| n41A | 30 | 30 | CP-QPSK     | L | Outer_Full | 26.804 | 28.58 | PASS |
| n41A | 30 | 30 | CP-16QAM    | L | Outer_Full | 27.852 | 29.40 | PASS |
| n41A | 30 | 30 | CP-64QAM    | L | Outer_Full | 27.856 | 29.50 | PASS |
| n41A | 30 | 30 | CP-256QAM   | L | Outer_Full | 27.850 | 29.54 | PASS |
| n41A | 30 | 30 | DFT-QPSK    | M | Outer_Full | 26.779 | 28.43 | PASS |
| n41A | 30 | 30 | DFT-PI2BPSK | M | Outer_Full | 26.783 | 28.23 | PASS |

|      |    |    |             |   |            |        |       |      |
|------|----|----|-------------|---|------------|--------|-------|------|
|      |    |    | SK          |   |            |        |       |      |
| n41A | 30 | 30 | DFT-16QAM   | M | Outer_Full | 26.741 | 28.58 | PASS |
| n41A | 30 | 30 | DFT-64QAM   | M | Outer_Full | 26.817 | 28.36 | PASS |
| n41A | 30 | 30 | CP-QPSK     | M | Outer_Full | 26.767 | 28.63 | PASS |
| n41A | 30 | 30 | CP-16QAM    | M | Outer_Full | 27.857 | 29.53 | PASS |
| n41A | 30 | 30 | CP-64QAM    | M | Outer_Full | 27.810 | 29.39 | PASS |
| n41A | 30 | 30 | CP-256QAM   | M | Outer_Full | 27.816 | 29.33 | PASS |
| n41A | 30 | 30 | DFT-QPSK    | H | Outer_Full | 26.838 | 28.34 | PASS |
| n41A | 30 | 30 | DFT-PI2BPSK | H | Outer_Full | 26.777 | 28.36 | PASS |
| n41A | 30 | 30 | DFT-16QAM   | H | Outer_Full | 26.832 | 28.80 | PASS |
| n41A | 30 | 30 | DFT-64QAM   | H | Outer_Full | 26.802 | 28.38 | PASS |
| n41A | 30 | 30 | CP-QPSK     | H | Outer_Full | 26.732 | 28.77 | PASS |
| n41A | 30 | 30 | CP-16QAM    | H | Outer_Full | 27.853 | 29.38 | PASS |
| n41A | 30 | 30 | CP-64QAM    | H | Outer_Full | 27.840 | 29.31 | PASS |
| n41A | 30 | 30 | CP-256QAM   | H | Outer_Full | 27.835 | 29.40 | PASS |
| n41A | 30 | 40 | DFT-QPSK    | L | Outer_Full | 35.711 | 37.58 | PASS |
| n41A | 30 | 40 | DFT-PI2BPSK | L | Outer_Full | 35.698 | 37.67 | PASS |
| n41A | 30 | 40 | DFT-16QAM   | L | Outer_Full | 35.711 | 37.61 | PASS |
| n41A | 30 | 40 | DFT-64QAM   | L | Outer_Full | 35.720 | 37.82 | PASS |
| n41A | 30 | 40 | CP-QPSK     | L | Outer_Full | 35.723 | 37.63 | PASS |
| n41A | 30 | 40 | CP-16QAM    | L | Outer_Full | 37.753 | 39.65 | PASS |
| n41A | 30 | 40 | CP-64QAM    | L | Outer_Full | 37.855 | 39.79 | PASS |
| n41A | 30 | 40 | CP-256QAM   | L | Outer_Full | 37.848 | 39.63 | PASS |
| n41A | 30 | 40 | DFT-QPSK    | M | Outer_Full | 35.661 | 37.63 | PASS |
| n41A | 30 | 40 | DFT-PI2BPSK | M | Outer_Full | 35.656 | 37.35 | PASS |
| n41A | 30 | 40 | DFT-16QAM   | M | Outer_Full | 35.643 | 37.60 | PASS |
| n41A | 30 | 40 | DFT-64QAM   | M | Outer_Full | 35.649 | 37.73 | PASS |
| n41A | 30 | 40 | CP-QPSK     | M | Outer_Full | 35.645 | 37.63 | PASS |
| n41A | 30 | 40 | CP-16QAM    | M | Outer_Full | 37.810 | 39.70 | PASS |

|      |    |    |             |   |            |        |       |      |
|------|----|----|-------------|---|------------|--------|-------|------|
| n41A | 30 | 40 | CP-64QAM    | M | Outer_Full | 37.752 | 39.48 | PASS |
| n41A | 30 | 40 | CP-256QAM   | M | Outer_Full | 37.726 | 39.67 | PASS |
| n41A | 30 | 40 | DFT-QPSK    | H | Outer_Full | 35.747 | 37.53 | PASS |
| n41A | 30 | 40 | DFT-PI2BPSK | H | Outer_Full | 35.778 | 37.59 | PASS |
| n41A | 30 | 40 | DFT-16QAM   | H | Outer_Full | 35.687 | 37.40 | PASS |
| n41A | 30 | 40 | DFT-64QAM   | H | Outer_Full | 35.678 | 37.67 | PASS |
| n41A | 30 | 40 | CP-QPSK     | H | Outer_Full | 35.726 | 37.53 | PASS |
| n41A | 30 | 40 | CP-16QAM    | H | Outer_Full | 37.861 | 39.56 | PASS |
| n41A | 30 | 40 | CP-64QAM    | H | Outer_Full | 37.814 | 39.62 | PASS |
| n41A | 30 | 40 | CP-256QAM   | H | Outer_Full | 37.855 | 39.58 | PASS |
| n41A | 30 | 50 | DFT-QPSK    | L | Outer_Full | 45.701 | 48.20 | PASS |
| n41A | 30 | 50 | DFT-PI2BPSK | L | Outer_Full | 45.767 | 48.22 | PASS |
| n41A | 30 | 50 | DFT-16QAM   | L | Outer_Full | 45.666 | 47.97 | PASS |
| n41A | 30 | 50 | DFT-64QAM   | L | Outer_Full | 45.689 | 48.37 | PASS |
| n41A | 30 | 50 | CP-QPSK     | L | Outer_Full | 45.679 | 47.88 | PASS |
| n41A | 30 | 50 | CP-16QAM    | L | Outer_Full | 47.457 | 49.89 | PASS |
| n41A | 30 | 50 | CP-64QAM    | L | Outer_Full | 47.536 | 50.05 | PASS |
| n41A | 30 | 50 | CP-256QAM   | L | Outer_Full | 47.492 | 50.04 | PASS |
| n41A | 30 | 50 | DFT-QPSK    | M | Outer_Full | 45.592 | 48.11 | PASS |
| n41A | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 45.750 | 48.10 | PASS |
| n41A | 30 | 50 | DFT-16QAM   | M | Outer_Full | 45.419 | 48.00 | PASS |
| n41A | 30 | 50 | DFT-64QAM   | M | Outer_Full | 45.579 | 48.07 | PASS |
| n41A | 30 | 50 | CP-QPSK     | M | Outer_Full | 45.639 | 48.19 | PASS |
| n41A | 30 | 50 | CP-16QAM    | M | Outer_Full | 47.368 | 50.12 | PASS |
| n41A | 30 | 50 | CP-64QAM    | M | Outer_Full | 47.446 | 49.57 | PASS |
| n41A | 30 | 50 | CP-256QAM   | M | Outer_Full | 47.355 | 49.61 | PASS |
| n41A | 30 | 50 | DFT-QPSK    | H | Outer_Full | 45.656 | 47.94 | PASS |
| n41A | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 45.747 | 47.84 | PASS |
| n41A | 30 | 50 | DFT-16QAM   | H | Outer_Full | 45.674 | 48.29 | PASS |

|      |    |    |                 |   |            |        |       |      |
|------|----|----|-----------------|---|------------|--------|-------|------|
|      |    |    | M               |   |            |        |       |      |
| n41A | 30 | 50 | DFT-64QA<br>M   | H | Outer_Full | 45.636 | 48.01 | PASS |
| n41A | 30 | 50 | CP-QPSK         | H | Outer_Full | 45.654 | 48.12 | PASS |
| n41A | 30 | 50 | CP-16QAM        | H | Outer_Full | 47.466 | 50.25 | PASS |
| n41A | 30 | 50 | CP-64QAM        | H | Outer_Full | 47.245 | 49.67 | PASS |
| n41A | 30 | 50 | CP-256QA<br>M   | H | Outer_Full | 47.465 | 49.79 | PASS |
| n41A | 30 | 80 | DFT-QPSK        | L | Outer_Full | 77.004 | 81.08 | PASS |
| n41A | 30 | 80 | DFT-PI2BP<br>SK | L | Outer_Full | 77.073 | 80.05 | PASS |
| n41A | 30 | 80 | DFT-16QA<br>M   | L | Outer_Full | 77.030 | 80.30 | PASS |
| n41A | 30 | 80 | DFT-64QA<br>M   | L | Outer_Full | 76.962 | 79.98 | PASS |
| n41A | 30 | 80 | CP-QPSK         | L | Outer_Full | 76.938 | 80.20 | PASS |
| n41A | 30 | 80 | CP-16QAM        | L | Outer_Full | 77.380 | 80.31 | PASS |
| n41A | 30 | 80 | CP-64QAM        | L | Outer_Full | 77.381 | 80.36 | PASS |
| n41A | 30 | 80 | CP-256QA<br>M   | L | Outer_Full | 77.345 | 80.27 | PASS |
| n41A | 30 | 80 | DFT-QPSK        | M | Outer_Full | 77.002 | 79.88 | PASS |
| n41A | 30 | 80 | DFT-PI2BP<br>SK | M | Outer_Full | 76.956 | 80.58 | PASS |
| n41A | 30 | 80 | DFT-16QA<br>M   | M | Outer_Full | 76.995 | 79.87 | PASS |
| n41A | 30 | 80 | DFT-64QA<br>M   | M | Outer_Full | 76.892 | 80.39 | PASS |
| n41A | 30 | 80 | CP-QPSK         | M | Outer_Full | 76.933 | 79.89 | PASS |
| n41A | 30 | 80 | CP-16QAM        | M | Outer_Full | 77.393 | 80.00 | PASS |
| n41A | 30 | 80 | CP-64QAM        | M | Outer_Full | 77.338 | 80.15 | PASS |
| n41A | 30 | 80 | CP-256QA<br>M   | M | Outer_Full | 77.392 | 79.87 | PASS |
| n41A | 30 | 80 | DFT-QPSK        | H | Outer_Full | 77.032 | 80.80 | PASS |
| n41A | 30 | 80 | DFT-PI2BP<br>SK | H | Outer_Full | 76.956 | 79.84 | PASS |
| n41A | 30 | 80 | DFT-16QA<br>M   | H | Outer_Full | 76.944 | 79.82 | PASS |
| n41A | 30 | 80 | DFT-64QA<br>M   | H | Outer_Full | 76.788 | 80.02 | PASS |
| n41A | 30 | 80 | CP-QPSK         | H | Outer_Full | 76.872 | 80.04 | PASS |
| n41A | 30 | 80 | CP-16QAM        | H | Outer_Full | 77.301 | 80.73 | PASS |
| n41A | 30 | 80 | CP-64QAM        | H | Outer_Full | 77.256 | 80.14 | PASS |
| n41A | 30 | 80 | CP-256QA        | H | Outer_Full | 77.314 | 80.02 | PASS |

|      |    |     |                 |   |            |        |       |      |
|------|----|-----|-----------------|---|------------|--------|-------|------|
|      |    |     | M               |   |            |        |       |      |
| n41A | 30 | 90  | DFT-QPSK        | L | Outer_Full | 85.426 | 89.09 | PASS |
| n41A | 30 | 90  | DFT-PI2BP<br>SK | L | Outer_Full | 85.624 | 88.71 | PASS |
| n41A | 30 | 90  | DFT-16QA<br>M   | L | Outer_Full | 85.500 | 89.10 | PASS |
| n41A | 30 | 90  | DFT-64QA<br>M   | L | Outer_Full | 85.608 | 89.37 | PASS |
| n41A | 30 | 90  | CP-QPSK         | L | Outer_Full | 86.653 | 89.74 | PASS |
| n41A | 30 | 90  | CP-16QAM        | L | Outer_Full | 87.286 | 90.59 | PASS |
| n41A | 30 | 90  | CP-64QAM        | L | Outer_Full | 87.273 | 90.49 | PASS |
| n41A | 30 | 90  | CP-256QA<br>M   | L | Outer_Full | 87.201 | 90.65 | PASS |
| n41A | 30 | 90  | DFT-QPSK        | M | Outer_Full | 85.518 | 89.42 | PASS |
| n41A | 30 | 90  | DFT-PI2BP<br>SK | M | Outer_Full | 85.577 | 89.22 | PASS |
| n41A | 30 | 90  | DFT-16QA<br>M   | M | Outer_Full | 85.680 | 88.94 | PASS |
| n41A | 30 | 90  | DFT-64QA<br>M   | M | Outer_Full | 85.473 | 88.95 | PASS |
| n41A | 30 | 90  | CP-QPSK         | M | Outer_Full | 86.582 | 89.48 | PASS |
| n41A | 30 | 90  | CP-16QAM        | M | Outer_Full | 87.408 | 90.50 | PASS |
| n41A | 30 | 90  | CP-64QAM        | M | Outer_Full | 87.269 | 90.65 | PASS |
| n41A | 30 | 90  | CP-256QA<br>M   | M | Outer_Full | 87.309 | 91.07 | PASS |
| n41A | 30 | 90  | DFT-QPSK        | H | Outer_Full | 85.472 | 88.73 | PASS |
| n41A | 30 | 90  | DFT-PI2BP<br>SK | H | Outer_Full | 85.525 | 88.66 | PASS |
| n41A | 30 | 90  | DFT-16QA<br>M   | H | Outer_Full | 85.494 | 88.96 | PASS |
| n41A | 30 | 90  | DFT-64QA<br>M   | H | Outer_Full | 85.497 | 88.88 | PASS |
| n41A | 30 | 90  | CP-QPSK         | H | Outer_Full | 86.500 | 89.93 | PASS |
| n41A | 30 | 90  | CP-16QAM        | H | Outer_Full | 87.395 | 90.53 | PASS |
| n41A | 30 | 90  | CP-64QAM        | H | Outer_Full | 87.172 | 90.77 | PASS |
| n41A | 30 | 90  | CP-256QA<br>M   | H | Outer_Full | 87.214 | 90.44 | PASS |
| n41A | 30 | 100 | DFT-QPSK        | L | Outer_Full | 96.125 | 99.48 | PASS |
| n41A | 30 | 100 | DFT-PI2BP<br>SK | L | Outer_Full | 96.213 | 99.82 | PASS |
| n41A | 30 | 100 | DFT-16QA<br>M   | L | Outer_Full | 96.232 | 101.3 | PASS |
| n41A | 30 | 100 | DFT-64QA        | L | Outer_Full | 96.051 | 100.2 | PASS |

|      |    |     |             |   |            |        |       |      |
|------|----|-----|-------------|---|------------|--------|-------|------|
|      |    |     | M           |   |            |        |       |      |
| n41A | 30 | 100 | CP-QPSK     | L | Outer_Full | 96.065 | 99.58 | PASS |
| n41A | 30 | 100 | CP-16QAM    | L | Outer_Full | 97.344 | 100.7 | PASS |
| n41A | 30 | 100 | CP-64QAM    | L | Outer_Full | 97.134 | 100.6 | PASS |
| n41A | 30 | 100 | CP-256QAM   | L | Outer_Full | 97.088 | 100.8 | PASS |
| n41A | 30 | 100 | DFT-QPSK    | M | Outer_Full | 96.055 | 100.3 | PASS |
| n41A | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 96.206 | 99.69 | PASS |
| n41A | 30 | 100 | DFT-16QAM   | M | Outer_Full | 96.222 | 101.3 | PASS |
| n41A | 30 | 100 | DFT-64QAM   | M | Outer_Full | 95.874 | 99.75 | PASS |
| n41A | 30 | 100 | CP-QPSK     | M | Outer_Full | 96.259 | 99.94 | PASS |
| n41A | 30 | 100 | CP-16QAM    | M | Outer_Full | 97.370 | 100.4 | PASS |
| n41A | 30 | 100 | CP-64QAM    | M | Outer_Full | 97.001 | 100.6 | PASS |
| n41A | 30 | 100 | CP-256QAM   | M | Outer_Full | 96.987 | 100.7 | PASS |
| n41A | 30 | 100 | DFT-QPSK    | H | Outer_Full | 95.947 | 99.46 | PASS |
| n41A | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 96.050 | 99.69 | PASS |
| n41A | 30 | 100 | DFT-16QAM   | H | Outer_Full | 96.045 | 100.8 | PASS |
| n41A | 30 | 100 | DFT-64QAM   | H | Outer_Full | 95.898 | 99.88 | PASS |
| n41A | 30 | 100 | CP-QPSK     | H | Outer_Full | 96.040 | 99.47 | PASS |
| n41A | 30 | 100 | CP-16QAM    | H | Outer_Full | 97.223 | 100.5 | PASS |
| n41A | 30 | 100 | CP-64QAM    | H | Outer_Full | 96.870 | 100.5 | PASS |
| n41A | 30 | 100 | CP-256QAM   | H | Outer_Full | 97.006 | 100.6 | PASS |
| n41A | 30 | 60  | DFT-QPSK    | L | Outer_Full | 57.972 | 60.46 | PASS |
| n41A | 30 | 60  | DFT-PI2BPSK | L | Outer_Full | 57.855 | 60.16 | PASS |
| n41A | 30 | 60  | DFT-16QAM   | L | Outer_Full | 57.800 | 60.21 | PASS |
| n41A | 30 | 60  | DFT-64QAM   | L | Outer_Full | 57.758 | 60.10 | PASS |
| n41A | 30 | 60  | CP-QPSK     | L | Outer_Full | 57.795 | 60.16 | PASS |
| n41A | 30 | 60  | CP-16QAM    | L | Outer_Full | 57.784 | 59.94 | PASS |
| n41A | 30 | 60  | CP-64QAM    | L | Outer_Full | 57.818 | 59.97 | PASS |
| n41A | 30 | 60  | CP-256QAM   | L | Outer_Full | 57.773 | 59.96 | PASS |
| n41A | 30 | 60  | DFT-QPSK    | M | Outer_Full | 57.841 | 60.08 | PASS |

|      |    |    |                 |   |            |        |       |      |
|------|----|----|-----------------|---|------------|--------|-------|------|
| n41A | 30 | 60 | DFT-PI2BP<br>SK | M | Outer_Full | 57.771 | 59.96 | PASS |
| n41A | 30 | 60 | DFT-16QA<br>M   | M | Outer_Full | 57.661 | 60.18 | PASS |
| n41A | 30 | 60 | DFT-64QA<br>M   | M | Outer_Full | 57.629 | 60.15 | PASS |
| n41A | 30 | 60 | CP-QPSK         | M | Outer_Full | 57.635 | 60.19 | PASS |
| n41A | 30 | 60 | CP-16QAM        | M | Outer_Full | 57.693 | 60.06 | PASS |
| n41A | 30 | 60 | CP-64QAM        | M | Outer_Full | 57.709 | 59.82 | PASS |
| n41A | 30 | 60 | CP-256QA<br>M   | M | Outer_Full | 57.806 | 59.83 | PASS |
| n41A | 30 | 60 | DFT-QPSK        | H | Outer_Full | 57.766 | 60.61 | PASS |
| n41A | 30 | 60 | DFT-PI2BP<br>SK | H | Outer_Full | 57.831 | 59.96 | PASS |
| n41A | 30 | 60 | DFT-16QA<br>M   | H | Outer_Full | 57.721 | 59.84 | PASS |
| n41A | 30 | 60 | DFT-64QA<br>M   | H | Outer_Full | 57.672 | 60.03 | PASS |
| n41A | 30 | 60 | CP-QPSK         | H | Outer_Full | 57.711 | 60.09 | PASS |
| n41A | 30 | 60 | CP-16QAM        | H | Outer_Full | 57.720 | 60.07 | PASS |
| n41A | 30 | 60 | CP-64QAM        | H | Outer_Full | 57.705 | 60.03 | PASS |
| n41A | 30 | 60 | CP-256QA<br>M   | H | Outer_Full | 57.692 | 59.97 | PASS |

## Test Graphs

