

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

### Test Result

Ant 4

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Power (dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|------|-----|-----------|------------|---------|-----------|-------------|------------|-------------|---------|
| N41  | 30  | 10        | DFT-QPSK   | L       | 1@1       | 22.81       | 24.31      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | L       | 1@22      | 23.29       | 24.79      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | L       | 24@0      | 21.23       | 22.73      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | L       | 1@1       | 21.63       | 23.13      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | L       | 1@22      | 22.04       | 23.54      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | L       | 24@0      | 20.95       | 22.45      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | L       | 1@1       | 20.32       | 21.82      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | L       | 1@22      | 20.77       | 22.27      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | L       | 24@0      | 20.54       | 22.04      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | L       | 1@1       | 20.23       | 21.73      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | L       | 1@22      | 20.61       | 22.11      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | L       | 24@0      | 20.56       | 22.06      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | M       | 1@1       | 22.13       | 23.63      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | M       | 1@22      | 22.57       | 24.07      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | M       | 24@0      | 20.53       | 22.03      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | M       | 1@1       | 20.91       | 22.41      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | M       | 1@22      | 21.36       | 22.86      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | M       | 24@0      | 20.17       | 21.67      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | M       | 1@1       | 19.62       | 21.12      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | M       | 1@22      | 20.12       | 21.62      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | M       | 24@0      | 19.78       | 21.28      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | M       | 1@1       | 19.52       | 21.02      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | M       | 1@22      | 19.97       | 21.47      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | M       | 24@0      | 19.80       | 21.30      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | H       | 1@1       | 22.19       | 23.69      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | H       | 1@22      | 22.05       | 23.55      | 33          | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | H       | 24@0      | 20.31       | 21.81      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | H       | 1@1       | 21.01       | 22.51      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | H       | 1@22      | 20.83       | 22.33      | 33          | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | H       | 24@0      | 20.03       | 21.53      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | H       | 1@1       | 19.72       | 21.22      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | H       | 1@22      | 19.59       | 21.09      | 33          | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | H       | 24@0      | 19.54       | 21.04      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | H       | 1@1       | 19.57       | 21.07      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | H       | 1@22      | 19.49       | 20.99      | 33          | PASS    |
| N41  | 30  | 10        | DFT-256QAM | H       | 24@0      | 19.57       | 21.07      | 33          | PASS    |
| N41  | 30  | 15        | DFT-QPSK   | L       | 1@1       | 22.82       | 24.32      | 33          | PASS    |

|     |    |    |            |   |      |       |       |    |      |
|-----|----|----|------------|---|------|-------|-------|----|------|
| N41 | 30 | 15 | DFT-QPSK   | L | 1@36 | 23.39 | 24.89 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | L | 36@0 | 21.38 | 22.88 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | L | 1@1  | 21.76 | 23.26 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | L | 1@36 | 22.12 | 23.62 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | L | 36@0 | 21.15 | 22.65 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | L | 1@1  | 19.97 | 21.47 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | L | 1@36 | 20.45 | 21.95 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | L | 36@0 | 20.63 | 22.13 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | L | 1@1  | 20.35 | 21.85 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | L | 1@36 | 20.82 | 22.32 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | L | 36@0 | 20.63 | 22.13 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | M | 1@1  | 22.16 | 23.66 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | M | 1@36 | 22.86 | 24.36 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | M | 36@0 | 20.59 | 22.09 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | M | 1@1  | 20.93 | 22.43 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | M | 1@36 | 21.62 | 23.12 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | M | 36@0 | 20.31 | 21.81 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | M | 1@1  | 19.55 | 21.05 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | M | 1@36 | 20.26 | 21.76 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | M | 36@0 | 19.85 | 21.35 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | M | 1@1  | 19.60 | 21.10 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | M | 1@36 | 20.33 | 21.83 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | M | 36@0 | 19.81 | 21.31 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | H | 1@1  | 22.58 | 24.08 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | H | 1@36 | 22.06 | 23.56 | 33 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | H | 36@0 | 20.46 | 21.96 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | H | 1@1  | 21.30 | 22.80 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | H | 1@36 | 20.81 | 22.31 | 33 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | H | 36@0 | 20.16 | 21.66 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | H | 1@1  | 20.05 | 21.55 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | H | 1@36 | 19.57 | 21.07 | 33 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | H | 36@0 | 19.71 | 21.21 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | H | 1@1  | 20.03 | 21.53 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | H | 1@36 | 19.57 | 21.07 | 33 | PASS |
| N41 | 30 | 15 | DFT-256QAM | H | 36@0 | 19.64 | 21.14 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | L | 1@1  | 22.81 | 24.31 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | L | 1@49 | 22.91 | 24.41 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | L | 50@0 | 21.35 | 22.85 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | L | 1@1  | 21.52 | 23.02 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | L | 1@49 | 21.65 | 23.15 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | L | 50@0 | 21.11 | 22.61 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | L | 1@1  | 20.27 | 21.77 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | L | 1@49 | 20.28 | 21.78 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | L | 50@0 | 20.63 | 22.13 | 33 | PASS |

|     |    |    |            |   |       |       |       |    |      |
|-----|----|----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 20 | DFT-256QAM | L | 1@1   | 20.23 | 21.73 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | 1@49  | 20.42 | 21.92 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | 50@0  | 20.65 | 22.15 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | M | 1@1   | 22.22 | 23.72 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | M | 1@49  | 23.03 | 24.53 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | M | 50@0  | 20.61 | 22.11 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | M | 1@1   | 20.98 | 22.48 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | M | 1@49  | 21.75 | 23.25 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | M | 50@0  | 20.39 | 21.89 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | M | 1@1   | 19.63 | 21.13 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | M | 1@49  | 20.33 | 21.83 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | M | 50@0  | 19.90 | 21.40 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | M | 1@1   | 19.71 | 21.21 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | M | 1@49  | 20.48 | 21.98 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | M | 50@0  | 19.97 | 21.47 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | H | 1@1   | 22.79 | 24.29 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | H | 1@49  | 21.96 | 23.46 | 33 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | H | 50@0  | 20.49 | 21.99 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | H | 1@1   | 21.61 | 23.11 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | H | 1@49  | 20.72 | 22.22 | 33 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | H | 50@0  | 20.28 | 21.78 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | H | 1@1   | 20.31 | 21.81 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | H | 1@49  | 19.52 | 21.02 | 33 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | H | 50@0  | 19.81 | 21.31 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | H | 1@1   | 20.29 | 21.79 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | H | 1@49  | 19.48 | 20.98 | 33 | PASS |
| N41 | 30 | 20 | DFT-256QAM | H | 50@0  | 19.81 | 21.31 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | L | 1@1   | 22.82 | 24.32 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | L | 1@104 | 22.86 | 24.36 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | L | 100@0 | 20.96 | 22.46 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | L | 1@1   | 21.42 | 22.92 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | L | 1@104 | 21.55 | 23.05 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | L | 100@0 | 20.74 | 22.24 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | L | 1@1   | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | L | 1@104 | 20.19 | 21.69 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | L | 100@0 | 20.26 | 21.76 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | 1@1   | 20.21 | 21.71 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | 1@104 | 20.33 | 21.83 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | 100@0 | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | M | 1@1   | 22.92 | 24.42 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | M | 1@104 | 22.99 | 24.49 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | M | 100@0 | 20.87 | 22.37 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | M | 1@1   | 21.67 | 23.17 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | M | 1@104 | 21.67 | 23.17 | 33 | PASS |

|     |    |    |            |   |       |       |       |    |      |
|-----|----|----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 40 | DFT-16QAM  | M | 100@0 | 20.64 | 22.14 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | M | 1@1   | 20.33 | 21.83 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | M | 1@104 | 20.32 | 21.82 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | M | 100@0 | 20.08 | 21.58 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | M | 1@1   | 20.41 | 21.91 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | M | 1@104 | 20.52 | 22.02 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | M | 100@0 | 20.12 | 21.62 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | H | 1@1   | 22.51 | 24.01 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | H | 1@104 | 22.06 | 23.56 | 33 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | H | 100@0 | 20.90 | 22.40 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | H | 1@1   | 21.18 | 22.68 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | H | 1@104 | 20.80 | 22.30 | 33 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | H | 100@0 | 20.65 | 22.15 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | H | 1@1   | 19.96 | 21.46 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | H | 1@104 | 19.60 | 21.10 | 33 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | H | 100@0 | 20.12 | 21.62 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | H | 1@1   | 19.97 | 21.47 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | H | 1@104 | 19.57 | 21.07 | 33 | PASS |
| N41 | 30 | 40 | DFT-256QAM | H | 100@0 | 20.12 | 21.62 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | L | 1@1   | 22.67 | 24.17 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | L | 1@131 | 23.01 | 24.51 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | L | 128@0 | 20.98 | 22.48 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | L | 1@1   | 21.33 | 22.83 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | L | 1@131 | 21.66 | 23.16 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | L | 128@0 | 20.76 | 22.26 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | L | 1@1   | 20.10 | 21.60 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | L | 1@131 | 20.32 | 21.82 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | L | 128@0 | 20.26 | 21.76 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | 1@1   | 20.13 | 21.63 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | 1@131 | 20.42 | 21.92 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | 128@0 | 20.24 | 21.74 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | M | 1@1   | 22.88 | 24.38 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | M | 1@131 | 22.49 | 23.99 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | M | 128@0 | 20.95 | 22.45 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | M | 1@1   | 21.61 | 23.11 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | M | 1@131 | 21.24 | 22.74 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | M | 128@0 | 20.69 | 22.19 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | M | 1@1   | 20.23 | 21.73 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | M | 1@131 | 19.82 | 21.32 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | M | 128@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | 1@1   | 20.34 | 21.84 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | 1@131 | 19.98 | 21.48 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | 128@0 | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | H | 1@1   | 22.80 | 24.30 | 33 | PASS |

|     |    |    |            |   |       |       |       |    |      |
|-----|----|----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 50 | DFT-QPSK   | H | 1@131 | 21.89 | 23.39 | 33 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | H | 128@0 | 20.91 | 22.41 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | H | 1@1   | 21.51 | 23.01 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | H | 1@131 | 20.70 | 22.20 | 33 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | H | 128@0 | 20.68 | 22.18 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | H | 1@1   | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | H | 1@131 | 19.34 | 20.84 | 33 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | H | 128@0 | 20.16 | 21.66 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | 1@1   | 20.26 | 21.76 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | 1@131 | 19.46 | 20.96 | 33 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | 128@0 | 20.17 | 21.67 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | L | 1@1   | 22.84 | 24.34 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | L | 1@160 | 22.57 | 24.07 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | L | 162@0 | 20.97 | 22.47 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | L | 1@1   | 21.51 | 23.01 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | L | 1@160 | 21.56 | 23.06 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | L | 162@0 | 20.67 | 22.17 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | L | 1@1   | 19.89 | 21.39 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | L | 1@160 | 19.83 | 21.33 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | L | 162@0 | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | 1@1   | 20.19 | 21.69 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | 1@160 | 20.12 | 21.62 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | 162@0 | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | M | 1@1   | 22.72 | 24.22 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | M | 1@160 | 22.32 | 23.82 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | M | 162@0 | 20.84 | 22.34 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | M | 1@1   | 21.41 | 22.91 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | M | 1@160 | 21.00 | 22.50 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | M | 162@0 | 20.60 | 22.10 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | M | 1@1   | 20.08 | 21.58 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | M | 1@160 | 19.65 | 21.15 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | M | 162@0 | 20.09 | 21.59 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | 1@1   | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | 1@160 | 19.78 | 21.28 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | 162@0 | 20.09 | 21.59 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | H | 1@1   | 22.63 | 24.13 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | H | 1@160 | 21.89 | 23.39 | 33 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | H | 162@0 | 20.80 | 22.30 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | H | 1@1   | 21.33 | 22.83 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | H | 1@160 | 20.64 | 22.14 | 33 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | H | 162@0 | 20.59 | 22.09 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | H | 1@1   | 19.99 | 21.49 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | H | 1@160 | 19.38 | 20.88 | 33 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | H | 162@0 | 20.06 | 21.56 | 33 | PASS |

|     |    |    |            |   |       |       |       |    |      |
|-----|----|----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 60 | DFT-256QAM | H | 1@1   | 20.13 | 21.63 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | 1@160 | 19.52 | 21.02 | 33 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | 162@0 | 20.06 | 21.56 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | L | 1@1   | 22.74 | 24.24 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | L | 1@215 | 22.97 | 24.47 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | L | 216@0 | 20.96 | 22.46 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | L | 1@1   | 21.45 | 22.95 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | L | 1@215 | 21.66 | 23.16 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | L | 216@0 | 20.69 | 22.19 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | L | 1@1   | 20.09 | 21.59 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | L | 1@215 | 20.34 | 21.84 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | L | 216@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | 1@1   | 20.19 | 21.69 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | 1@215 | 20.42 | 21.92 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | 216@0 | 20.17 | 21.67 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | M | 1@1   | 22.55 | 24.05 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | M | 1@215 | 22.72 | 24.22 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | M | 216@0 | 20.94 | 22.44 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | M | 1@1   | 21.27 | 22.77 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | M | 1@215 | 21.41 | 22.91 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | M | 216@0 | 20.68 | 22.18 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | M | 1@1   | 19.93 | 21.43 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | M | 1@215 | 20.00 | 21.50 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | M | 216@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | 1@1   | 20.00 | 21.50 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | 1@215 | 20.11 | 21.61 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | 216@0 | 20.16 | 21.66 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | H | 1@1   | 22.92 | 24.42 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | H | 1@215 | 21.96 | 23.46 | 33 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | H | 216@0 | 20.89 | 22.39 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | H | 1@1   | 21.60 | 23.10 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | H | 1@215 | 20.72 | 22.22 | 33 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | H | 216@0 | 20.66 | 22.16 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | H | 1@1   | 20.29 | 21.79 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | H | 1@215 | 19.38 | 20.88 | 33 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | H | 216@0 | 20.14 | 21.64 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | 1@1   | 20.38 | 21.88 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | 1@215 | 19.48 | 20.98 | 33 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | 216@0 | 20.15 | 21.65 | 33 | PASS |
| N41 | 30 | 90 | DFT-QPSK   | L | 1@1   | 22.77 | 24.27 | 33 | PASS |
| N41 | 30 | 90 | DFT-QPSK   | L | 1@243 | 22.28 | 23.78 | 33 | PASS |
| N41 | 30 | 90 | DFT-QPSK   | L | 240@0 | 20.98 | 22.48 | 33 | PASS |
| N41 | 30 | 90 | DFT-16QAM  | L | 1@1   | 21.38 | 22.88 | 33 | PASS |
| N41 | 30 | 90 | DFT-16QAM  | L | 1@243 | 21.06 | 22.56 | 33 | PASS |

|     |    |     |            |   |       |       |       |    |      |
|-----|----|-----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 90  | DFT-16QAM  | L | 240@0 | 20.71 | 22.21 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | L | 1@1   | 20.15 | 21.65 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | L | 1@243 | 19.76 | 21.26 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | L | 240@0 | 20.23 | 21.73 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | L | 1@1   | 20.19 | 21.69 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | L | 1@243 | 19.82 | 21.32 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | L | 240@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | M | 1@1   | 22.79 | 24.29 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | M | 1@243 | 22.90 | 24.40 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | M | 240@0 | 20.95 | 22.45 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | M | 1@1   | 21.46 | 22.96 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | M | 1@243 | 21.70 | 23.20 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | M | 240@0 | 20.70 | 22.20 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | M | 1@1   | 20.11 | 21.61 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | M | 1@243 | 20.29 | 21.79 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | M | 240@0 | 20.21 | 21.71 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | M | 1@1   | 20.27 | 21.77 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | M | 1@243 | 20.41 | 21.91 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | M | 240@0 | 20.22 | 21.72 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | H | 1@1   | 23.01 | 24.51 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | H | 1@243 | 21.97 | 23.47 | 33 | PASS |
| N41 | 30 | 90  | DFT-QPSK   | H | 240@0 | 20.95 | 22.45 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | H | 1@1   | 21.71 | 23.21 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | H | 1@243 | 20.75 | 22.25 | 33 | PASS |
| N41 | 30 | 90  | DFT-16QAM  | H | 240@0 | 20.71 | 22.21 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | H | 1@1   | 20.41 | 21.91 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | H | 1@243 | 19.43 | 20.93 | 33 | PASS |
| N41 | 30 | 90  | DFT-64QAM  | H | 240@0 | 20.23 | 21.73 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | H | 1@1   | 20.49 | 21.99 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | H | 1@243 | 19.48 | 20.98 | 33 | PASS |
| N41 | 30 | 90  | DFT-256QAM | H | 240@0 | 20.23 | 21.73 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | L | 1@1   | 22.70 | 24.20 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | L | 1@271 | 22.35 | 23.85 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | L | 270@0 | 20.93 | 22.43 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | L | 1@1   | 21.31 | 22.81 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | L | 1@271 | 21.09 | 22.59 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | L | 270@0 | 20.65 | 22.15 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | L | 1@1   | 20.08 | 21.58 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | L | 1@271 | 19.74 | 21.24 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | L | 270@0 | 20.16 | 21.66 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | 1@1   | 20.12 | 21.62 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | 1@271 | 19.83 | 21.33 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | 270@0 | 20.14 | 21.64 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | M | 1@1   | 22.99 | 24.49 | 33 | PASS |

|     |    |     |            |   |       |       |       |    |      |
|-----|----|-----|------------|---|-------|-------|-------|----|------|
| N41 | 30 | 100 | DFT-QPSK   | M | 1@271 | 22.83 | 24.33 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | M | 270@0 | 20.95 | 22.45 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | M | 1@1   | 21.58 | 23.08 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | M | 1@271 | 21.60 | 23.10 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | M | 270@0 | 20.70 | 22.20 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | M | 1@1   | 20.31 | 21.81 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | M | 1@271 | 20.25 | 21.75 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | M | 270@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | 1@1   | 20.39 | 21.89 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | 1@271 | 20.28 | 21.78 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | 270@0 | 20.20 | 21.70 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | H | 1@1   | 22.05 | 23.55 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | H | 1@271 | 21.91 | 23.41 | 33 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | H | 270@0 | 20.94 | 22.44 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | H | 1@1   | 20.74 | 22.24 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | H | 1@271 | 20.68 | 22.18 | 33 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | H | 270@0 | 20.65 | 22.15 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | H | 1@1   | 19.45 | 20.95 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | H | 1@271 | 19.35 | 20.85 | 33 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | H | 270@0 | 20.17 | 21.67 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | 1@1   | 19.53 | 21.03 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | 1@271 | 19.43 | 20.93 | 33 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | 270@0 | 20.15 | 21.65 | 33 | PASS |

# Peak-to-Average Ratio for SA

## Test Graphs



1-N41-PC3-30-100-L-1-NS\_01-DFT-256QAM-Outer\_Full-270@0-6.57dB-PASS



1-N41-PC3-30-100-L-2-NS\_01-CP-256QAM-Outer\_Full-273@0-8.20dB-PASS





1-N41-PC3-30-100-H-2-NS\_01-CP-256QAM-Outer\_Full-273@0-8.16dB-PASS

## 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | 99%<br>Result<br>(MHz) | 26dB<br>Result<br>(MHz) | Verdict |
|------|-----|-----------|------------|---------|-----------|------------------------|-------------------------|---------|
| N41  | 30  | 10        | DFT-QPSK   | L       | 24@0      | 8.651                  | 9.480                   | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | L       | 24@0      | 8.631                  | 9.560                   | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | L       | 24@0      | 8.671                  | 9.640                   | PASS    |
| N41  | 30  | 10        | DFT-256QAM | L       | 24@0      | 8.631                  | 9.460                   | PASS    |
| N41  | 30  | 10        | CP-QPSK    | L       | 24@0      | 8.651                  | 9.560                   | PASS    |
| N41  | 30  | 10        | CP-16QAM   | L       | 24@0      | 8.651                  | 9.540                   | PASS    |
| N41  | 30  | 10        | CP-64QAM   | L       | 24@0      | 8.611                  | 9.480                   | PASS    |
| N41  | 30  | 10        | CP-256QAM  | L       | 24@0      | 8.611                  | 9.500                   | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | M       | 24@0      | 8.611                  | 9.500                   | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | M       | 24@0      | 8.611                  | 9.460                   | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | M       | 24@0      | 8.691                  | 9.560                   | PASS    |
| N41  | 30  | 10        | DFT-256QAM | M       | 24@0      | 8.671                  | 9.500                   | PASS    |
| N41  | 30  | 10        | CP-QPSK    | M       | 24@0      | 8.611                  | 9.460                   | PASS    |
| N41  | 30  | 10        | CP-16QAM   | M       | 24@0      | 8.631                  | 9.480                   | PASS    |
| N41  | 30  | 10        | CP-64QAM   | M       | 24@0      | 8.611                  | 9.480                   | PASS    |
| N41  | 30  | 10        | CP-256QAM  | M       | 24@0      | 8.611                  | 9.520                   | PASS    |
| N41  | 30  | 10        | DFT-QPSK   | H       | 24@0      | 8.631                  | 9.500                   | PASS    |
| N41  | 30  | 10        | DFT-16QAM  | H       | 24@0      | 8.631                  | 9.540                   | PASS    |
| N41  | 30  | 10        | DFT-64QAM  | H       | 24@0      | 8.671                  | 9.540                   | PASS    |
| N41  | 30  | 10        | DFT-256QAM | H       | 24@0      | 8.651                  | 9.440                   | PASS    |
| N41  | 30  | 10        | CP-QPSK    | H       | 24@0      | 8.611                  | 9.580                   | PASS    |
| N41  | 30  | 10        | CP-16QAM   | H       | 24@0      | 8.651                  | 9.540                   | PASS    |
| N41  | 30  | 10        | CP-64QAM   | H       | 24@0      | 8.631                  | 9.460                   | PASS    |
| N41  | 30  | 10        | CP-256QAM  | H       | 24@0      | 8.631                  | 9.500                   | PASS    |
| N41  | 30  | 15        | DFT-QPSK   | L       | 36@0      | 12.917                 | 13.980                  | PASS    |
| N41  | 30  | 15        | DFT-16QAM  | L       | 36@0      | 12.917                 | 14.010                  | PASS    |
| N41  | 30  | 15        | DFT-64QAM  | L       | 36@0      | 12.947                 | 13.980                  | PASS    |
| N41  | 30  | 15        | DFT-256QAM | L       | 36@0      | 12.947                 | 14.010                  | PASS    |
| N41  | 30  | 15        | CP-QPSK    | L       | 38@0      | 13.606                 | 14.760                  | PASS    |
| N41  | 30  | 15        | CP-16QAM   | L       | 38@0      | 13.606                 | 14.760                  | PASS    |
| N41  | 30  | 15        | CP-64QAM   | L       | 38@0      | 13.636                 | 14.730                  | PASS    |
| N41  | 30  | 15        | CP-256QAM  | L       | 38@0      | 13.696                 | 14.790                  | PASS    |
| N41  | 30  | 15        | DFT-QPSK   | M       | 36@0      | 12.887                 | 14.010                  | PASS    |
| N41  | 30  | 15        | DFT-16QAM  | M       | 36@0      | 12.917                 | 13.920                  | PASS    |

|     |    |    |            |   |      |        |        |      |
|-----|----|----|------------|---|------|--------|--------|------|
| N41 | 30 | 15 | DFT-64QAM  | M | 36@0 | 12.977 | 14.010 | PASS |
| N41 | 30 | 15 | DFT-256QAM | M | 36@0 | 12.977 | 13.950 | PASS |
| N41 | 30 | 15 | CP-QPSK    | M | 38@0 | 13.606 | 14.670 | PASS |
| N41 | 30 | 15 | CP-16QAM   | M | 38@0 | 13.576 | 14.700 | PASS |
| N41 | 30 | 15 | CP-64QAM   | M | 38@0 | 13.666 | 14.760 | PASS |
| N41 | 30 | 15 | CP-256QAM  | M | 38@0 | 13.636 | 14.760 | PASS |
| N41 | 30 | 15 | DFT-QPSK   | H | 36@0 | 12.977 | 14.010 | PASS |
| N41 | 30 | 15 | DFT-16QAM  | H | 36@0 | 12.917 | 14.010 | PASS |
| N41 | 30 | 15 | DFT-64QAM  | H | 36@0 | 12.917 | 13.980 | PASS |
| N41 | 30 | 15 | DFT-256QAM | H | 36@0 | 12.887 | 14.010 | PASS |
| N41 | 30 | 15 | CP-QPSK    | H | 38@0 | 13.606 | 14.790 | PASS |
| N41 | 30 | 15 | CP-16QAM   | H | 38@0 | 13.606 | 14.730 | PASS |
| N41 | 30 | 15 | CP-64QAM   | H | 38@0 | 13.636 | 14.790 | PASS |
| N41 | 30 | 15 | CP-256QAM  | H | 38@0 | 13.636 | 14.790 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | L | 50@0 | 17.982 | 19.240 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | L | 50@0 | 17.942 | 19.320 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | L | 50@0 | 18.022 | 19.320 | PASS |
| N41 | 30 | 20 | DFT-256QAM | L | 50@0 | 18.022 | 19.360 | PASS |
| N41 | 30 | 20 | CP-QPSK    | L | 51@0 | 18.302 | 19.760 | PASS |
| N41 | 30 | 20 | CP-16QAM   | L | 51@0 | 18.302 | 19.640 | PASS |
| N41 | 30 | 20 | CP-64QAM   | L | 51@0 | 18.302 | 19.840 | PASS |
| N41 | 30 | 20 | CP-256QAM  | L | 51@0 | 18.342 | 19.760 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | M | 50@0 | 17.982 | 19.240 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | M | 50@0 | 17.942 | 19.440 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | M | 50@0 | 18.022 | 19.400 | PASS |
| N41 | 30 | 20 | DFT-256QAM | M | 50@0 | 18.022 | 19.400 | PASS |
| N41 | 30 | 20 | CP-QPSK    | M | 51@0 | 18.302 | 19.680 | PASS |
| N41 | 30 | 20 | CP-16QAM   | M | 51@0 | 18.342 | 19.680 | PASS |
| N41 | 30 | 20 | CP-64QAM   | M | 51@0 | 18.302 | 19.800 | PASS |
| N41 | 30 | 20 | CP-256QAM  | M | 51@0 | 18.342 | 19.720 | PASS |
| N41 | 30 | 20 | DFT-QPSK   | H | 50@0 | 17.942 | 19.280 | PASS |
| N41 | 30 | 20 | DFT-16QAM  | H | 50@0 | 17.942 | 19.480 | PASS |
| N41 | 30 | 20 | DFT-64QAM  | H | 50@0 | 18.022 | 19.480 | PASS |
| N41 | 30 | 20 | DFT-256QAM | H | 50@0 | 18.022 | 19.360 | PASS |
| N41 | 30 | 20 | CP-QPSK    | H | 51@0 | 18.302 | 19.680 | PASS |
| N41 | 30 | 20 | CP-16QAM   | H | 51@0 | 18.302 | 19.720 | PASS |
| N41 | 30 | 20 | CP-64QAM   | H | 51@0 | 18.262 | 19.720 | PASS |
| N41 | 30 | 20 | CP-256QAM  | H | 51@0 | 18.342 | 19.720 | PASS |
| N41 | 30 | 30 | DFT-QPSK   | L | 75@0 | 26.793 | 28.620 | PASS |
| N41 | 30 | 30 | DFT-16QAM  | L | 75@0 | 26.913 | 28.680 | PASS |
| N41 | 30 | 30 | DFT-64QAM  | L | 75@0 | 26.853 | 28.560 | PASS |
| N41 | 30 | 30 | DFT-256QAM | L | 75@0 | 26.853 | 28.620 | PASS |
| N41 | 30 | 30 | CP-QPSK    | L | 78@0 | 27.872 | 29.700 | PASS |
| N41 | 30 | 30 | CP-16QAM   | L | 78@0 | 27.872 | 29.820 | PASS |

|     |    |    |            |   |       |        |        |      |
|-----|----|----|------------|---|-------|--------|--------|------|
| N41 | 30 | 30 | CP-64QAM   | L | 78@0  | 27.872 | 29.760 | PASS |
| N41 | 30 | 30 | CP-256QAM  | L | 78@0  | 27.872 | 29.640 | PASS |
| N41 | 30 | 30 | DFT-QPSK   | M | 75@0  | 26.793 | 28.560 | PASS |
| N41 | 30 | 30 | DFT-16QAM  | M | 75@0  | 26.853 | 28.740 | PASS |
| N41 | 30 | 30 | DFT-64QAM  | M | 75@0  | 26.853 | 28.620 | PASS |
| N41 | 30 | 30 | DFT-256QAM | M | 75@0  | 26.853 | 28.740 | PASS |
| N41 | 30 | 30 | CP-QPSK    | M | 78@0  | 27.932 | 29.760 | PASS |
| N41 | 30 | 30 | CP-16QAM   | M | 78@0  | 27.872 | 29.700 | PASS |
| N41 | 30 | 30 | CP-64QAM   | M | 78@0  | 27.812 | 29.700 | PASS |
| N41 | 30 | 30 | CP-256QAM  | M | 78@0  | 27.812 | 29.700 | PASS |
| N41 | 30 | 30 | DFT-QPSK   | H | 75@0  | 26.853 | 28.740 | PASS |
| N41 | 30 | 30 | DFT-16QAM  | H | 75@0  | 26.793 | 28.680 | PASS |
| N41 | 30 | 30 | DFT-64QAM  | H | 75@0  | 26.853 | 28.620 | PASS |
| N41 | 30 | 30 | DFT-256QAM | H | 75@0  | 26.853 | 28.620 | PASS |
| N41 | 30 | 30 | CP-QPSK    | H | 78@0  | 27.932 | 29.760 | PASS |
| N41 | 30 | 30 | CP-16QAM   | H | 78@0  | 27.872 | 29.640 | PASS |
| N41 | 30 | 30 | CP-64QAM   | H | 78@0  | 27.812 | 29.820 | PASS |
| N41 | 30 | 30 | CP-256QAM  | H | 78@0  | 27.872 | 29.760 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | L | 100@0 | 35.964 | 38.480 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | L | 100@0 | 35.964 | 38.400 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | L | 100@0 | 35.884 | 38.480 | PASS |
| N41 | 30 | 40 | DFT-256QAM | L | 100@0 | 35.964 | 38.560 | PASS |
| N41 | 30 | 40 | CP-QPSK    | L | 106@0 | 38.042 | 40.480 | PASS |
| N41 | 30 | 40 | CP-16QAM   | L | 106@0 | 37.962 | 40.720 | PASS |
| N41 | 30 | 40 | CP-64QAM   | L | 106@0 | 38.042 | 40.720 | PASS |
| N41 | 30 | 40 | CP-256QAM  | L | 106@0 | 38.042 | 40.800 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | M | 100@0 | 35.964 | 38.560 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | M | 100@0 | 35.964 | 38.480 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | M | 100@0 | 35.964 | 38.560 | PASS |
| N41 | 30 | 40 | DFT-256QAM | M | 100@0 | 35.964 | 38.720 | PASS |
| N41 | 30 | 40 | CP-QPSK    | M | 106@0 | 38.122 | 40.640 | PASS |
| N41 | 30 | 40 | CP-16QAM   | M | 106@0 | 38.042 | 40.480 | PASS |
| N41 | 30 | 40 | CP-64QAM   | M | 106@0 | 37.962 | 40.720 | PASS |
| N41 | 30 | 40 | CP-256QAM  | M | 106@0 | 38.042 | 40.720 | PASS |
| N41 | 30 | 40 | DFT-QPSK   | H | 100@0 | 35.964 | 38.560 | PASS |
| N41 | 30 | 40 | DFT-16QAM  | H | 100@0 | 35.884 | 38.640 | PASS |
| N41 | 30 | 40 | DFT-64QAM  | H | 100@0 | 35.964 | 38.560 | PASS |
| N41 | 30 | 40 | DFT-256QAM | H | 100@0 | 35.964 | 38.480 | PASS |
| N41 | 30 | 40 | CP-QPSK    | H | 106@0 | 38.122 | 40.560 | PASS |
| N41 | 30 | 40 | CP-16QAM   | H | 106@0 | 38.042 | 40.640 | PASS |
| N41 | 30 | 40 | CP-64QAM   | H | 106@0 | 38.042 | 40.720 | PASS |
| N41 | 30 | 40 | CP-256QAM  | H | 106@0 | 38.042 | 40.720 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | L | 128@0 | 45.654 | 48.700 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | L | 128@0 | 45.854 | 48.500 | PASS |

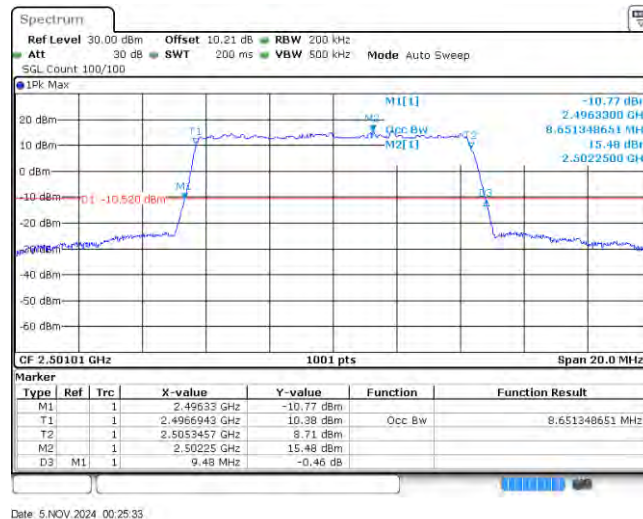
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|-----|----|----|------------|---|-------|--------|--------|------|
| N41 | 30 | 50 | DFT-64QAM  | L | 128@0 | 45.754 | 48.800 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | 128@0 | 45.654 | 48.600 | PASS |
| N41 | 30 | 50 | CP-QPSK    | L | 133@0 | 47.453 | 50.200 | PASS |
| N41 | 30 | 50 | CP-16QAM   | L | 133@0 | 47.453 | 50.300 | PASS |
| N41 | 30 | 50 | CP-64QAM   | L | 133@0 | 47.353 | 50.300 | PASS |
| N41 | 30 | 50 | CP-256QAM  | L | 133@0 | 47.453 | 50.400 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | M | 128@0 | 45.854 | 48.800 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | M | 128@0 | 45.754 | 48.900 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | M | 128@0 | 45.854 | 48.700 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | 128@0 | 45.854 | 48.600 | PASS |
| N41 | 30 | 50 | CP-QPSK    | M | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 50 | CP-16QAM   | M | 133@0 | 47.852 | 50.600 | PASS |
| N41 | 30 | 50 | CP-64QAM   | M | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 50 | CP-256QAM  | M | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 50 | DFT-QPSK   | H | 128@0 | 45.754 | 48.700 | PASS |
| N41 | 30 | 50 | DFT-16QAM  | H | 128@0 | 45.654 | 48.700 | PASS |
| N41 | 30 | 50 | DFT-64QAM  | H | 128@0 | 45.854 | 48.600 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | 128@0 | 45.854 | 48.600 | PASS |
| N41 | 30 | 50 | CP-QPSK    | H | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 50 | CP-16QAM   | H | 133@0 | 47.652 | 57.400 | PASS |
| N41 | 30 | 50 | CP-64QAM   | H | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 50 | CP-256QAM  | H | 133@0 | 47.552 | 50.400 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | L | 162@0 | 57.662 | 60.840 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | L | 162@0 | 57.662 | 60.720 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | L | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | CP-QPSK    | L | 162@0 | 57.662 | 60.720 | PASS |
| N41 | 30 | 60 | CP-16QAM   | L | 162@0 | 57.662 | 60.720 | PASS |
| N41 | 30 | 60 | CP-64QAM   | L | 162@0 | 57.662 | 60.720 | PASS |
| N41 | 30 | 60 | CP-256QAM  | L | 162@0 | 57.782 | 60.720 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | M | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | M | 162@0 | 57.902 | 60.960 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | M | 162@0 | 57.902 | 60.960 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | 162@0 | 58.022 | 60.960 | PASS |
| N41 | 30 | 60 | CP-QPSK    | M | 162@0 | 57.902 | 60.720 | PASS |
| N41 | 30 | 60 | CP-16QAM   | M | 162@0 | 57.902 | 60.840 | PASS |
| N41 | 30 | 60 | CP-64QAM   | M | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | CP-256QAM  | M | 162@0 | 58.022 | 60.720 | PASS |
| N41 | 30 | 60 | DFT-QPSK   | H | 162@0 | 57.662 | 60.840 | PASS |
| N41 | 30 | 60 | DFT-16QAM  | H | 162@0 | 57.662 | 60.720 | PASS |
| N41 | 30 | 60 | DFT-64QAM  | H | 162@0 | 57.902 | 60.960 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | CP-QPSK    | H | 162@0 | 57.782 | 60.720 | PASS |
| N41 | 30 | 60 | CP-16QAM   | H | 162@0 | 57.782 | 60.840 | PASS |

|     |    |    |            |   |       |        |        |      |
|-----|----|----|------------|---|-------|--------|--------|------|
| N41 | 30 | 60 | CP-64QAM   | H | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 60 | CP-256QAM  | H | 162@0 | 57.782 | 60.840 | PASS |
| N41 | 30 | 70 | DFT-QPSK   | L | 180@0 | 64.056 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-16QAM  | L | 180@0 | 63.916 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-64QAM  | L | 180@0 | 64.196 | 67.200 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | 180@0 | 64.056 | 67.340 | PASS |
| N41 | 30 | 70 | CP-QPSK    | L | 189@0 | 67.413 | 70.560 | PASS |
| N41 | 30 | 70 | CP-16QAM   | L | 189@0 | 67.273 | 70.560 | PASS |
| N41 | 30 | 70 | CP-64QAM   | L | 189@0 | 67.273 | 70.560 | PASS |
| N41 | 30 | 70 | CP-256QAM  | L | 189@0 | 67.273 | 70.560 | PASS |
| N41 | 30 | 70 | DFT-QPSK   | M | 180@0 | 64.336 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-16QAM  | M | 180@0 | 64.196 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-64QAM  | M | 180@0 | 64.336 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | 180@0 | 64.336 | 67.340 | PASS |
| N41 | 30 | 70 | CP-QPSK    | M | 189@0 | 67.552 | 70.700 | PASS |
| N41 | 30 | 70 | CP-16QAM   | M | 189@0 | 67.413 | 70.560 | PASS |
| N41 | 30 | 70 | CP-64QAM   | M | 189@0 | 67.552 | 70.560 | PASS |
| N41 | 30 | 70 | CP-256QAM  | M | 189@0 | 67.552 | 70.560 | PASS |
| N41 | 30 | 70 | DFT-QPSK   | H | 180@0 | 64.056 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-16QAM  | H | 180@0 | 64.196 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-64QAM  | H | 180@0 | 64.336 | 67.340 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | 180@0 | 64.336 | 67.340 | PASS |
| N41 | 30 | 70 | CP-QPSK    | H | 189@0 | 67.413 | 70.560 | PASS |
| N41 | 30 | 70 | CP-16QAM   | H | 189@0 | 67.273 | 70.560 | PASS |
| N41 | 30 | 70 | CP-64QAM   | H | 189@0 | 67.552 | 70.560 | PASS |
| N41 | 30 | 70 | CP-256QAM  | H | 189@0 | 67.552 | 70.560 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | L | 216@0 | 77.043 | 82.400 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | L | 216@0 | 77.363 | 82.240 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | L | 216@0 | 77.363 | 82.400 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | 216@0 | 77.363 | 82.560 | PASS |
| N41 | 30 | 80 | CP-QPSK    | L | 217@0 | 77.842 | 82.880 | PASS |
| N41 | 30 | 80 | CP-16QAM   | L | 217@0 | 77.522 | 82.880 | PASS |
| N41 | 30 | 80 | CP-64QAM   | L | 217@0 | 77.522 | 82.720 | PASS |
| N41 | 30 | 80 | CP-256QAM  | L | 217@0 | 77.682 | 82.720 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | M | 216@0 | 77.363 | 82.720 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | M | 216@0 | 77.522 | 82.560 | PASS |
| N41 | 30 | 80 | DFT-64QAM  | M | 216@0 | 77.682 | 82.560 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | 216@0 | 77.522 | 82.560 | PASS |
| N41 | 30 | 80 | CP-QPSK    | M | 217@0 | 78.162 | 82.880 | PASS |
| N41 | 30 | 80 | CP-16QAM   | M | 217@0 | 78.002 | 82.880 | PASS |
| N41 | 30 | 80 | CP-64QAM   | M | 217@0 | 78.002 | 82.880 | PASS |
| N41 | 30 | 80 | CP-256QAM  | M | 217@0 | 78.002 | 82.880 | PASS |
| N41 | 30 | 80 | DFT-QPSK   | H | 216@0 | 77.203 | 82.400 | PASS |
| N41 | 30 | 80 | DFT-16QAM  | H | 216@0 | 77.522 | 82.400 | PASS |

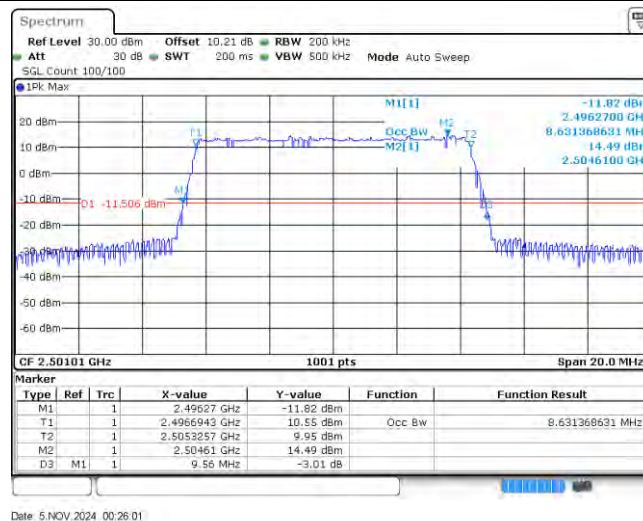
|     |    |     |            |   |       |        |         |      |
|-----|----|-----|------------|---|-------|--------|---------|------|
| N41 | 30 | 80  | DFT-64QAM  | H | 216@0 | 77.522 | 82.560  | PASS |
| N41 | 30 | 80  | DFT-256QAM | H | 216@0 | 77.363 | 82.560  | PASS |
| N41 | 30 | 80  | CP-QPSK    | H | 217@0 | 77.842 | 82.880  | PASS |
| N41 | 30 | 80  | CP-16QAM   | H | 217@0 | 77.682 | 82.880  | PASS |
| N41 | 30 | 80  | CP-64QAM   | H | 217@0 | 77.682 | 82.720  | PASS |
| N41 | 30 | 80  | CP-256QAM  | H | 217@0 | 77.682 | 82.880  | PASS |
| N41 | 30 | 90  | DFT-QPSK   | L | 240@0 | 85.594 | 91.080  | PASS |
| N41 | 30 | 90  | DFT-16QAM  | L | 240@0 | 86.134 | 91.080  | PASS |
| N41 | 30 | 90  | DFT-64QAM  | L | 240@0 | 85.774 | 91.260  | PASS |
| N41 | 30 | 90  | DFT-256QAM | L | 240@0 | 85.594 | 91.080  | PASS |
| N41 | 30 | 90  | CP-QPSK    | L | 245@0 | 87.752 | 92.880  | PASS |
| N41 | 30 | 90  | CP-16QAM   | L | 245@0 | 87.752 | 92.880  | PASS |
| N41 | 30 | 90  | CP-64QAM   | L | 245@0 | 87.572 | 93.060  | PASS |
| N41 | 30 | 90  | CP-256QAM  | L | 245@0 | 87.572 | 92.880  | PASS |
| N41 | 30 | 90  | DFT-QPSK   | M | 240@0 | 86.134 | 91.440  | PASS |
| N41 | 30 | 90  | DFT-16QAM  | M | 240@0 | 86.314 | 91.260  | PASS |
| N41 | 30 | 90  | DFT-64QAM  | M | 240@0 | 86.494 | 91.440  | PASS |
| N41 | 30 | 90  | DFT-256QAM | M | 240@0 | 86.134 | 91.080  | PASS |
| N41 | 30 | 90  | CP-QPSK    | M | 245@0 | 88.112 | 93.060  | PASS |
| N41 | 30 | 90  | CP-16QAM   | M | 245@0 | 88.292 | 93.240  | PASS |
| N41 | 30 | 90  | CP-64QAM   | M | 245@0 | 88.112 | 93.060  | PASS |
| N41 | 30 | 90  | CP-256QAM  | M | 245@0 | 87.932 | 93.240  | PASS |
| N41 | 30 | 90  | DFT-QPSK   | H | 240@0 | 85.774 | 91.260  | PASS |
| N41 | 30 | 90  | DFT-16QAM  | H | 240@0 | 85.594 | 91.260  | PASS |
| N41 | 30 | 90  | DFT-64QAM  | H | 240@0 | 85.954 | 91.260  | PASS |
| N41 | 30 | 90  | DFT-256QAM | H | 240@0 | 85.774 | 91.080  | PASS |
| N41 | 30 | 90  | CP-QPSK    | H | 245@0 | 87.752 | 93.060  | PASS |
| N41 | 30 | 90  | CP-16QAM   | H | 245@0 | 87.932 | 93.240  | PASS |
| N41 | 30 | 90  | CP-64QAM   | H | 245@0 | 87.932 | 93.060  | PASS |
| N41 | 30 | 90  | CP-256QAM  | H | 245@0 | 87.572 | 93.060  | PASS |
| N41 | 30 | 100 | DFT-QPSK   | L | 270@0 | 96.703 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | L | 270@0 | 96.703 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | L | 270@0 | 96.503 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | 270@0 | 96.503 | 102.000 | PASS |
| N41 | 30 | 100 | CP-QPSK    | L | 273@0 | 97.702 | 103.200 | PASS |
| N41 | 30 | 100 | CP-16QAM   | L | 273@0 | 97.502 | 103.000 | PASS |
| N41 | 30 | 100 | CP-64QAM   | L | 273@0 | 97.702 | 103.000 | PASS |
| N41 | 30 | 100 | CP-256QAM  | L | 273@0 | 97.702 | 103.000 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | M | 270@0 | 97.103 | 102.200 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | M | 270@0 | 96.903 | 102.200 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | M | 270@0 | 96.903 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | 270@0 | 96.903 | 102.200 | PASS |
| N41 | 30 | 100 | CP-QPSK    | M | 273@0 | 97.902 | 103.200 | PASS |
| N41 | 30 | 100 | CP-16QAM   | M | 273@0 | 97.902 | 103.200 | PASS |

|     |    |     |            |   |       |        |         |      |
|-----|----|-----|------------|---|-------|--------|---------|------|
| N41 | 30 | 100 | CP-64QAM   | M | 273@0 | 98.302 | 103.400 | PASS |
| N41 | 30 | 100 | CP-256QAM  | M | 273@0 | 97.902 | 103.400 | PASS |
| N41 | 30 | 100 | DFT-QPSK   | H | 270@0 | 96.703 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-16QAM  | H | 270@0 | 96.503 | 102.200 | PASS |
| N41 | 30 | 100 | DFT-64QAM  | H | 270@0 | 96.703 | 102.000 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | 270@0 | 96.503 | 102.000 | PASS |
| N41 | 30 | 100 | CP-QPSK    | H | 273@0 | 97.502 | 103.200 | PASS |
| N41 | 30 | 100 | CP-16QAM   | H | 273@0 | 97.502 | 103.200 | PASS |
| N41 | 30 | 100 | CP-64QAM   | H | 273@0 | 97.902 | 103.200 | PASS |
| N41 | 30 | 100 | CP-256QAM  | H | 273@0 | 97.702 | 103.200 | PASS |

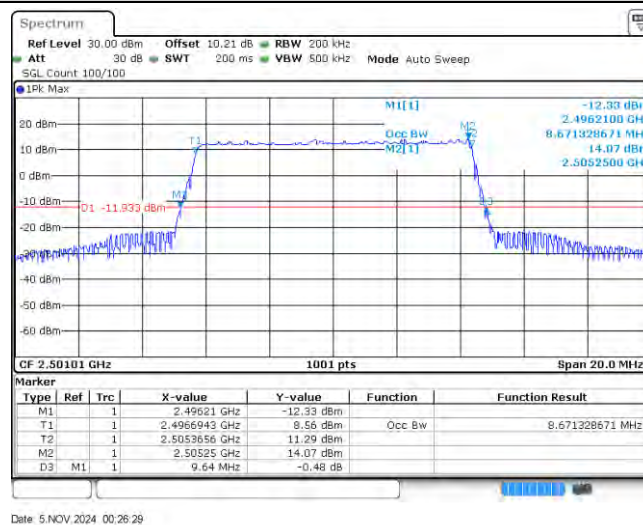
## Test Graphs



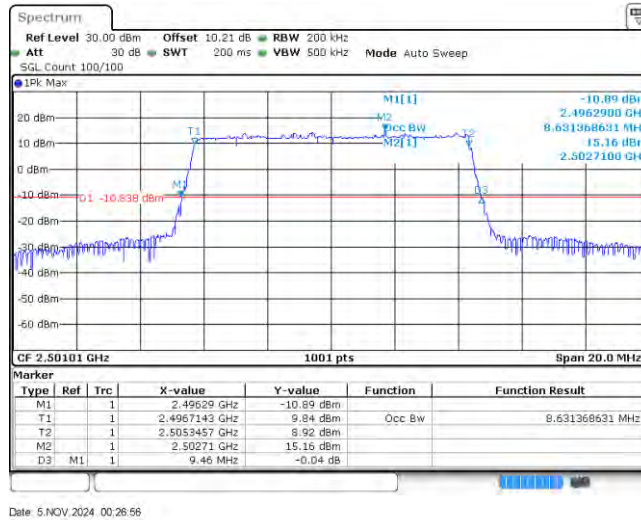
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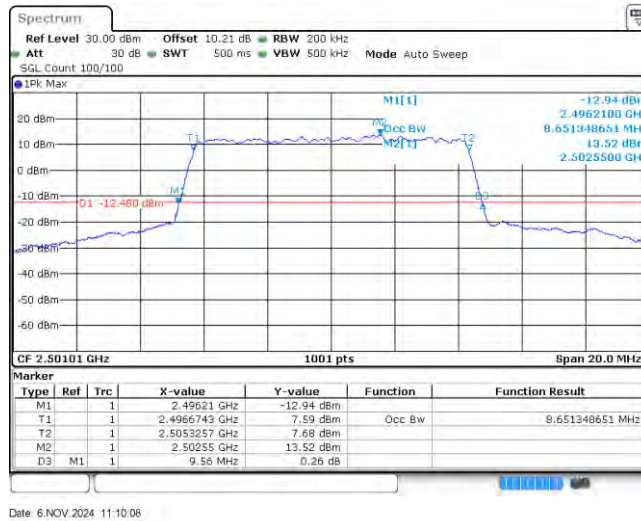
1-N41-PC3-30-10-L-3-DFT-16QAM-Outer\_Full-24@0-Ant1-8.631-9.560-≤10-PASS



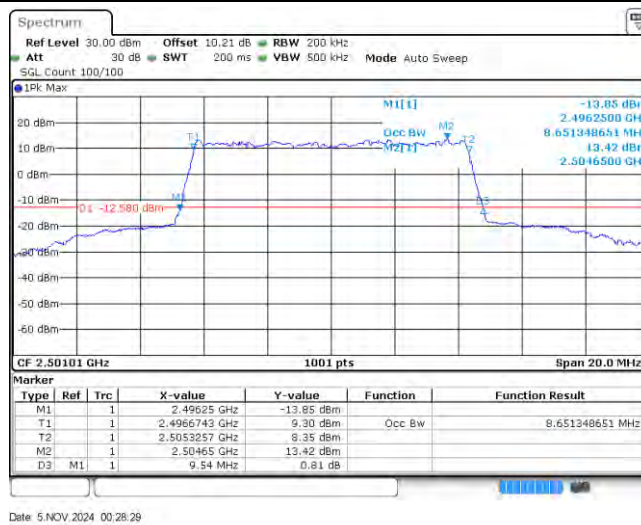
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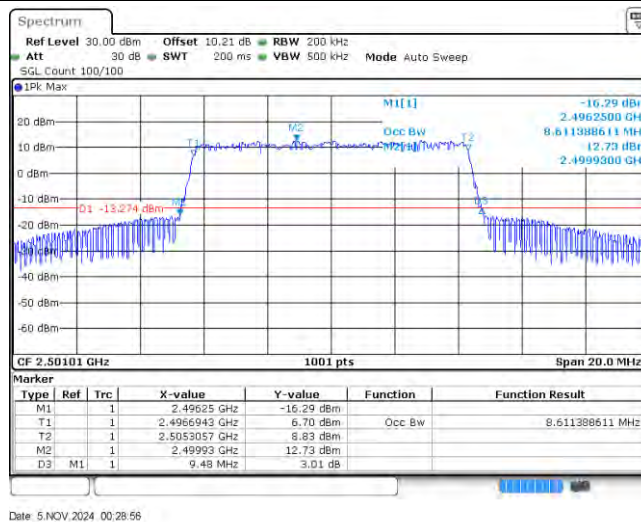
1-N41-PC3-30-10-L-5-DFT-256QAM-Outer\_Full-24@0-Ant1-8.631-9.460-≤10-PASS



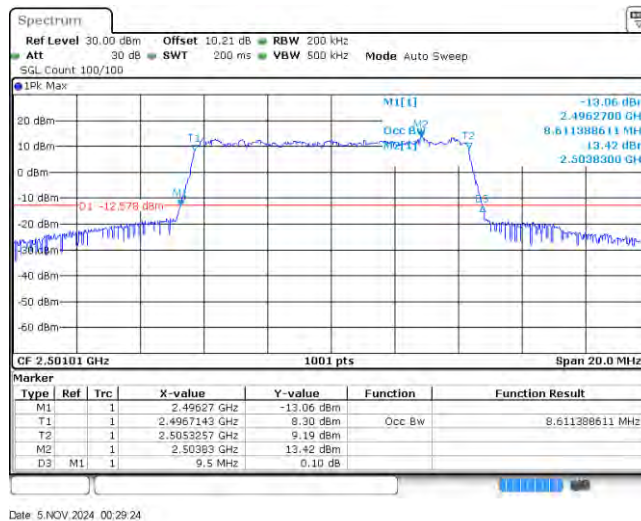
1-N41-PC3-30-10-L-6-CP-QPSK-Outer\_Full-24@0-Ant1-8.651-9.560-≤10-PASS



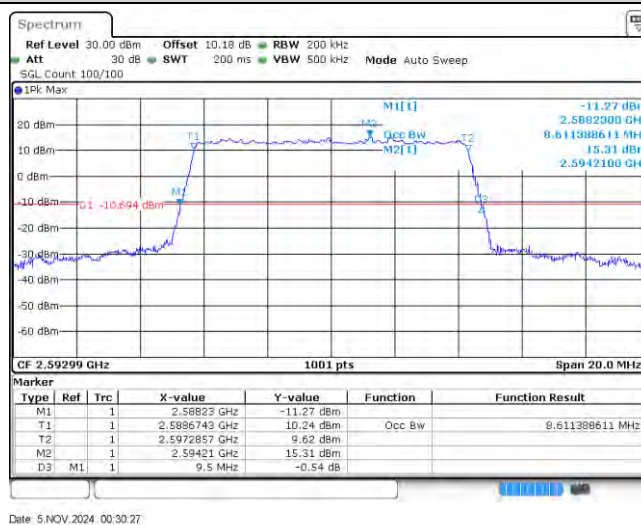
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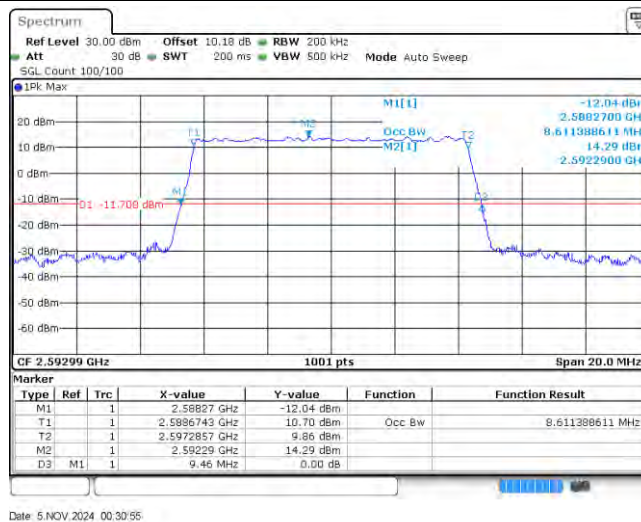
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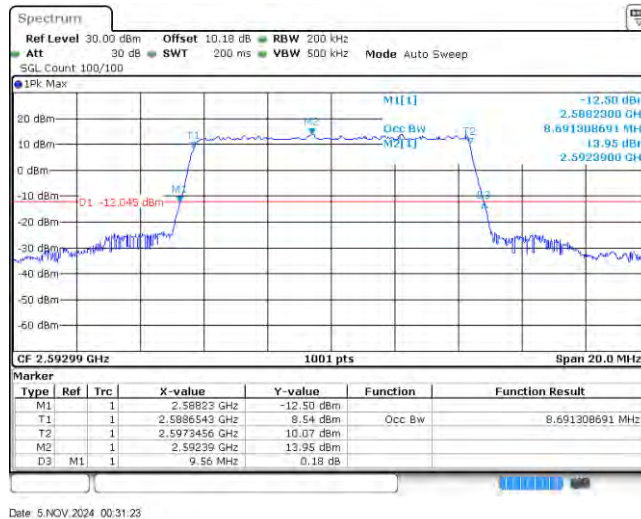
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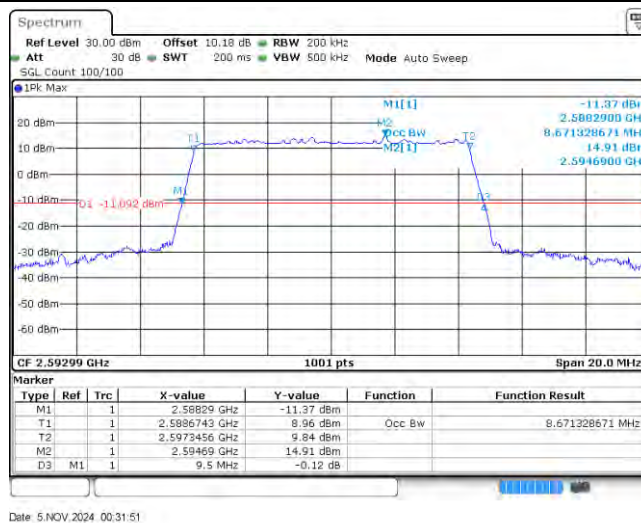
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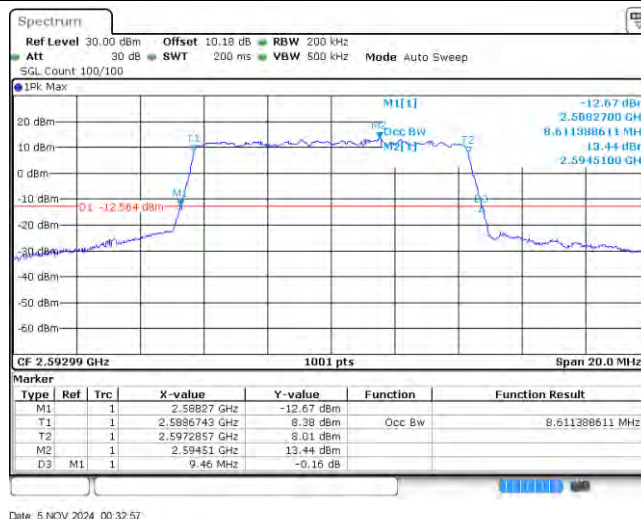
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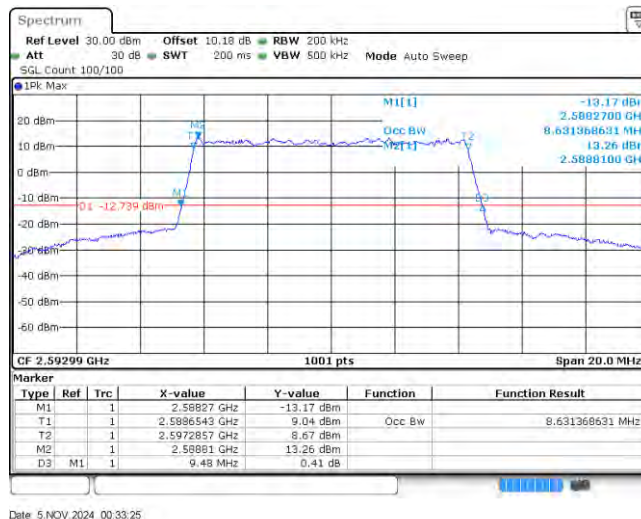
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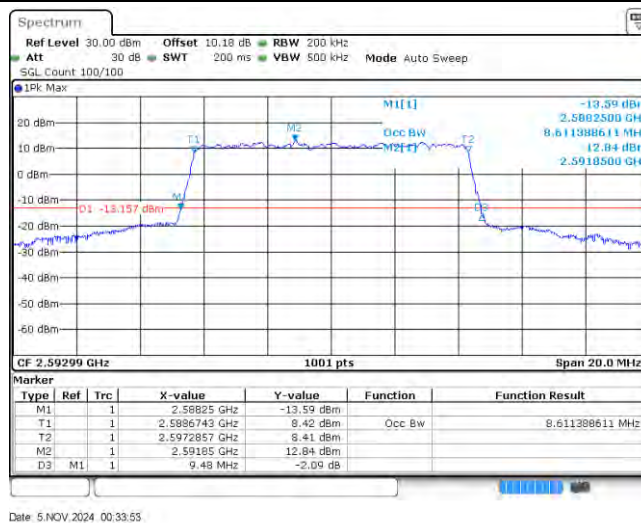
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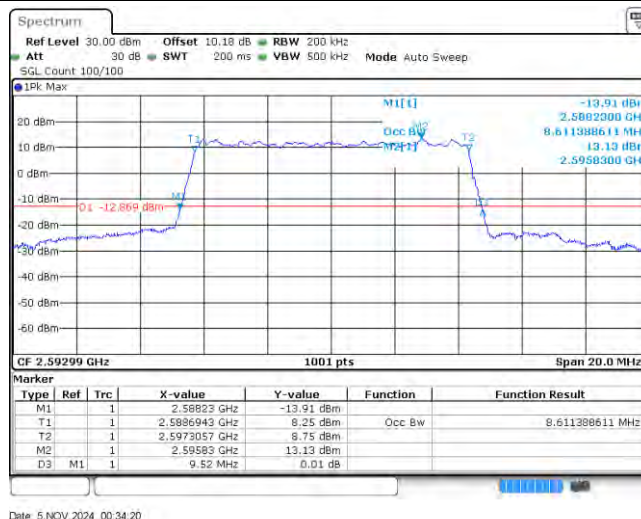
1-N41-PC3-30-10-M-6-CP-QPSK-Outer\_Full-24@0-Ant1-8.611-9.460-≤10-PASS



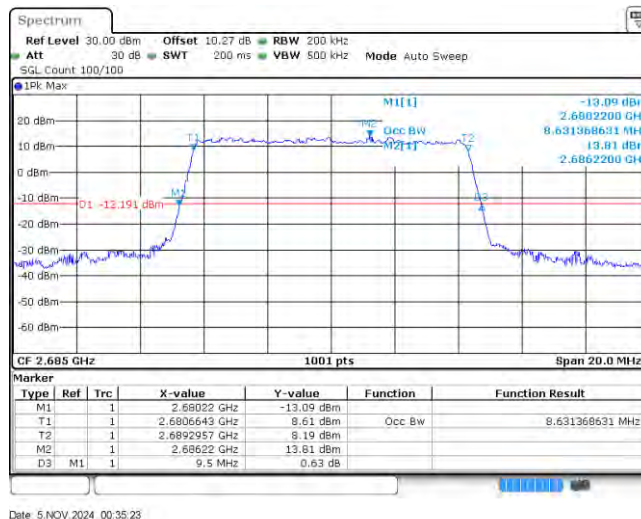
1-N41-PC3-30-10-M-7-CP-16QAM-Outer\_Full-24@0-Ant1-8.631-9.480-≤10-PASS



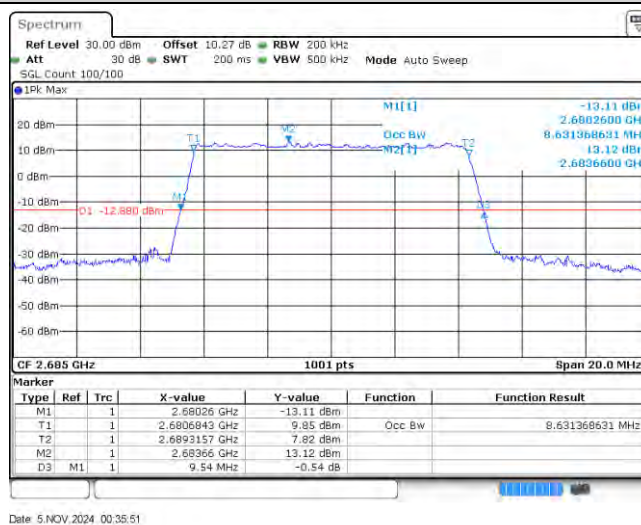
1-N41-PC3-30-10-M-8-CP-64QAM-Outer\_Full-24@0-Ant1-8.611-9.480-≤10-PASS



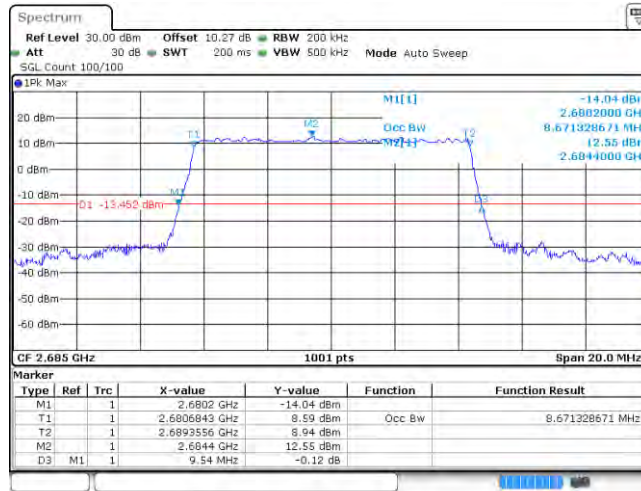
1-N41-PC3-30-10-M-9-CP-256QAM-Out\_Full-24@0-Ant1-8.611-9.520-≤10-PASS



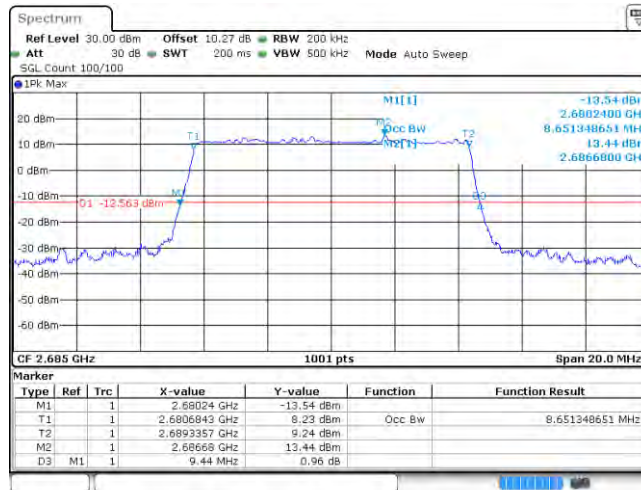
1-N41-PC3-30-10-H-1-DFT-QPSK-Out\_Full-24@0-Ant1-8.631-9.500-≤10-PASS



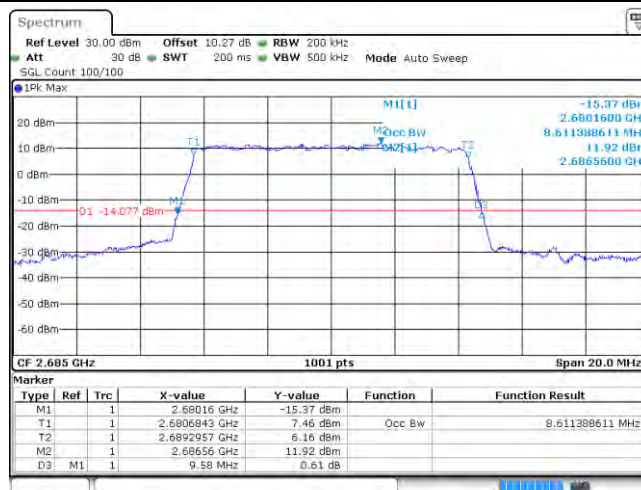
1-N41-PC3-30-10-H-3-DFT-16QAM-Out\_Full-24@0-Ant1-8.631-9.540-≤10-PASS



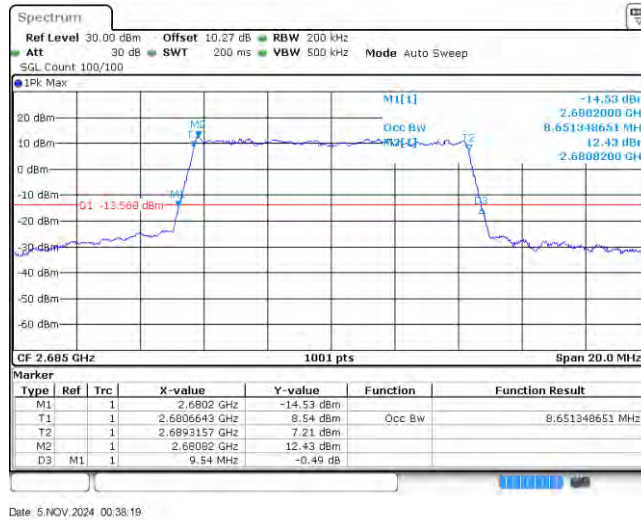
1-N41-PC3-30-10-H-4-DFT-64QAM-Outer\_Full-24@0-Ant1-8.671-9.540-≤10-PASS



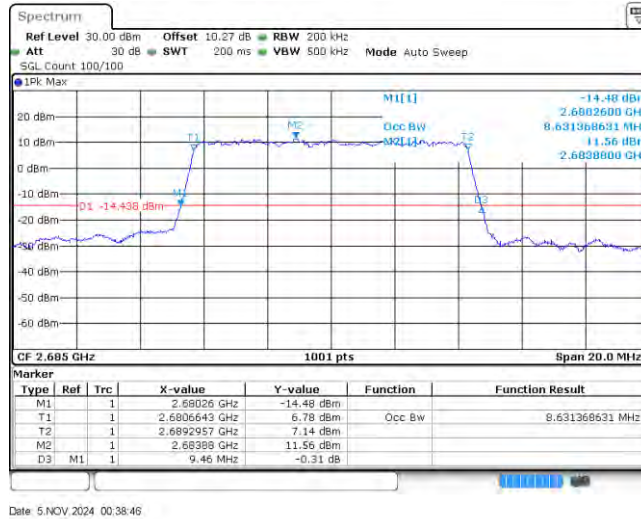
1-N41-PC3-30-10-H-5-DFT-256QAM-Outer\_Full-24@0-Ant1-8.651-9.440-≤10-PASS



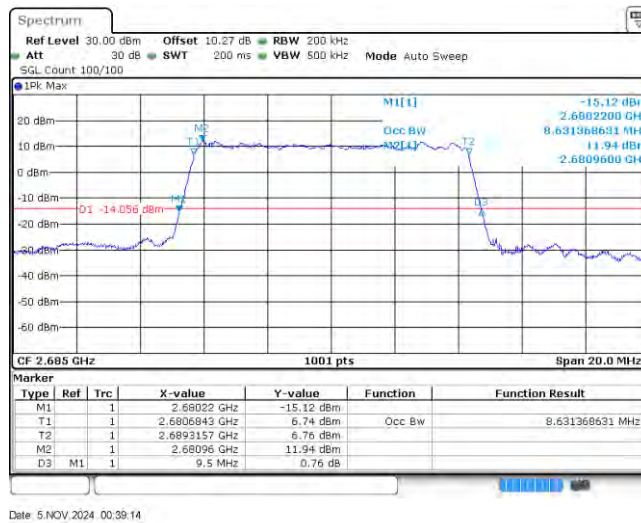
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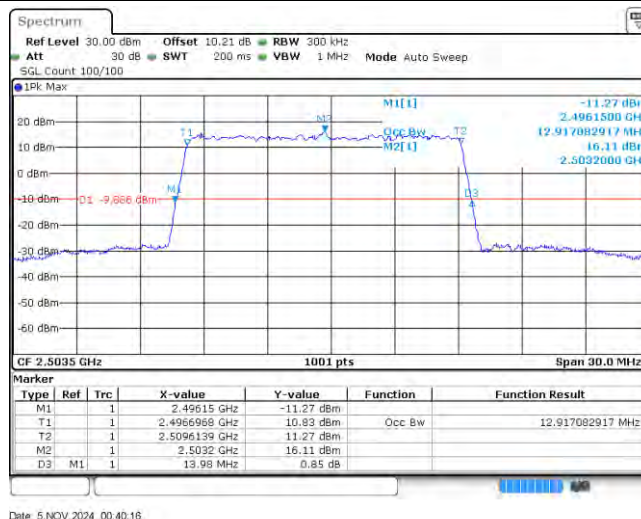
1-N41-PC3-30-10-H-7-CP-16QAM-Outer\_Full-24@0-Ant1-8.651-9.540-≤10-PASS



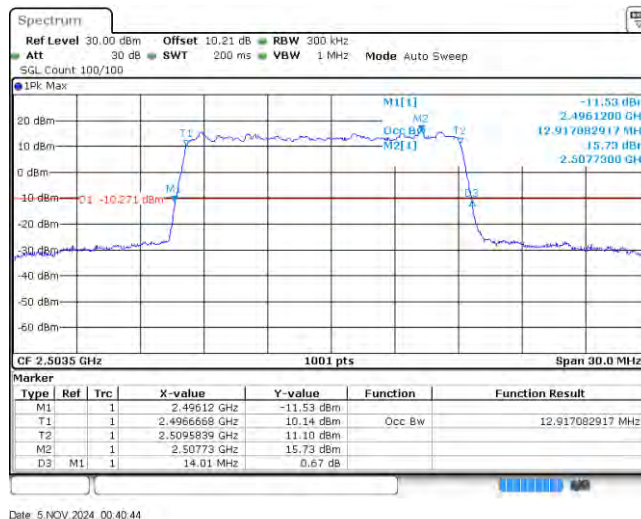
1-N41-PC3-30-10-H-8-CP-64QAM-Outer\_Full-24@0-Ant1-8.631-9.460-≤10-PASS



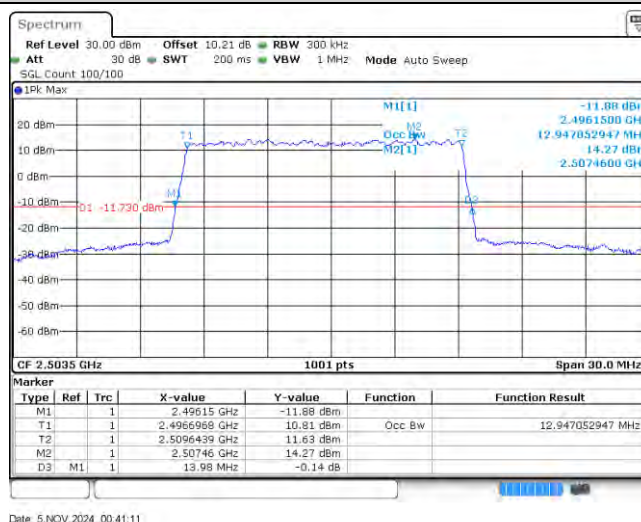
1-N41-PC3-30-10-H-9-CP-256QAM-Outer\_Full-24@0-Ant1-8.631-9.500-≤10-PASS



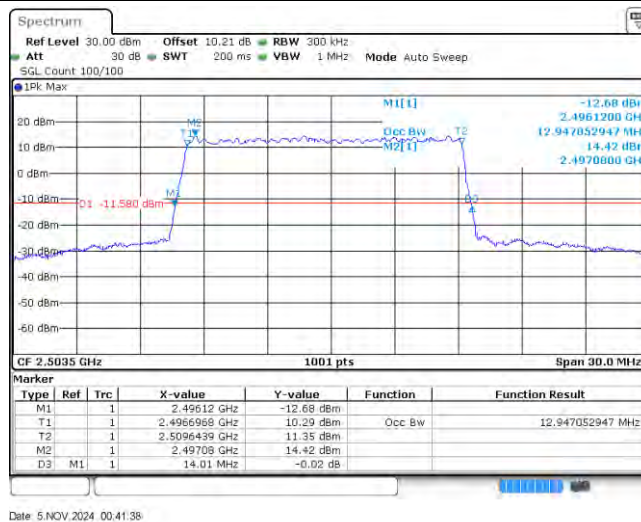
1-N41-PC3-30-15-L-1-DFT-QPSK-Outer\_Full-36@0-Ant1-12.917-13.980-≤15-PASS



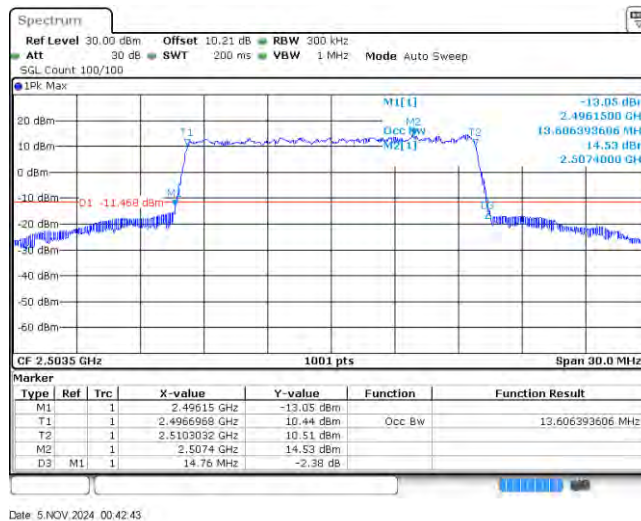
1-N41-PC3-30-15-L-3-DFT-16QAM-Outer\_Full-36@0-Ant1-12.917-14.010-≤15-PASS



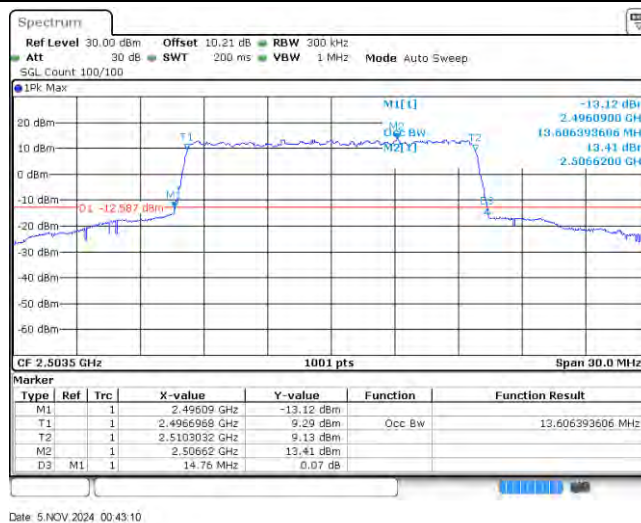
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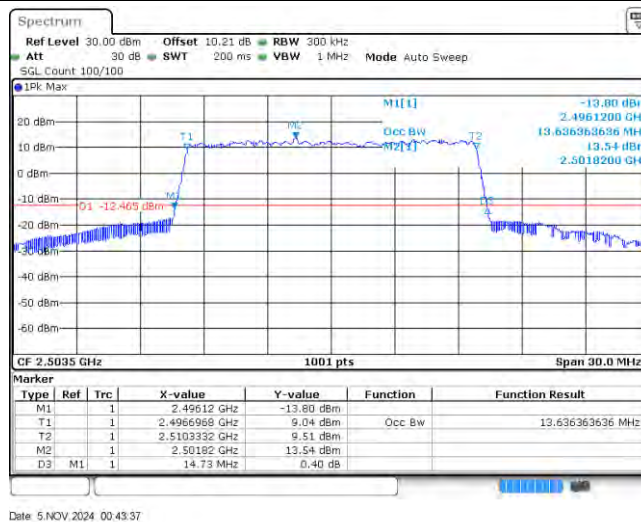
1-N41-PC3-30-15-L-5-DFT-256QAM-Outer\_Full-36@0-Ant1-12.947-14.010-≤15-PASS



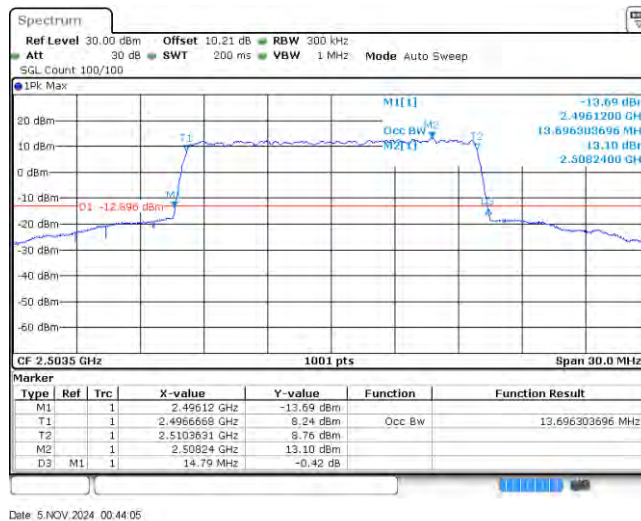
1-N41-PC3-30-15-L-6-CP-QPSK-Outer\_Full-38@0-Ant1-13.606-14.760-≤15-PASS



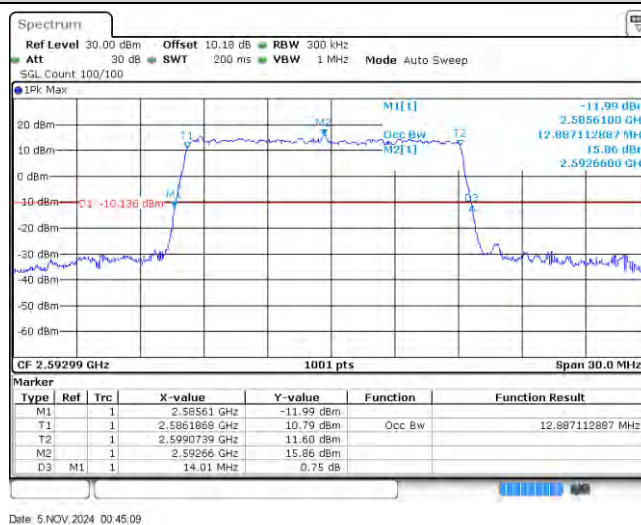
1-N41-PC3-30-15-L-7-CP-16QAM-Outer\_Full-38@0-Ant1-13.606-14.760-≤15-PASS



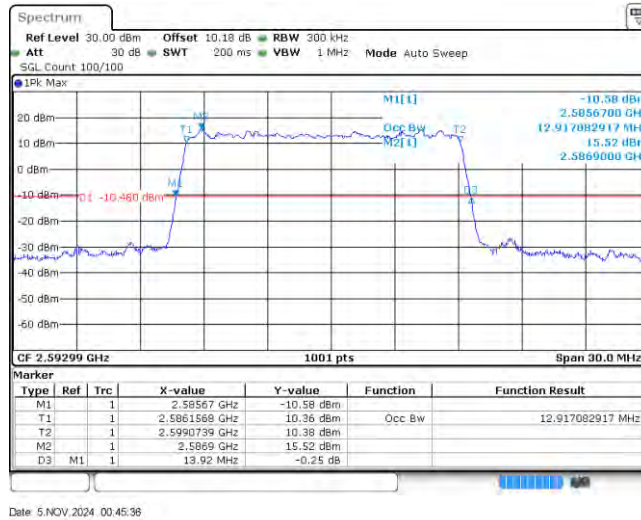
1-N41-PC3-30-15-L-8-CP-64QAM-Outer\_Full-38@0-Ant1-13.636-14.730-≤15-PASS



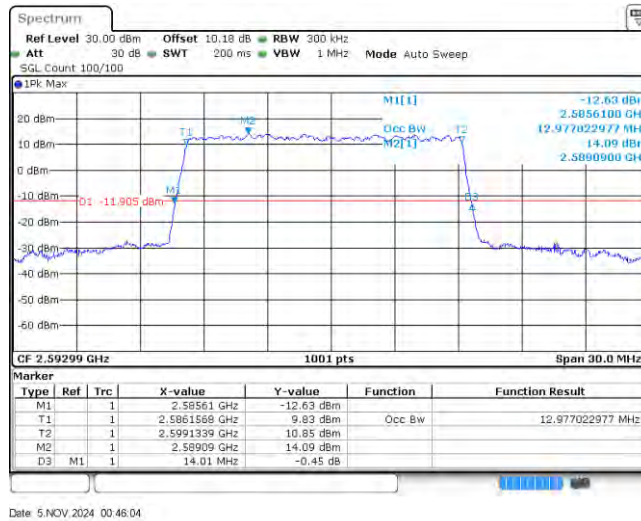
1-N41-PC3-30-15-L-9-CP-256QAM-Outer\_Full-38@0-Ant1-13.696-14.790-≤15-PASS



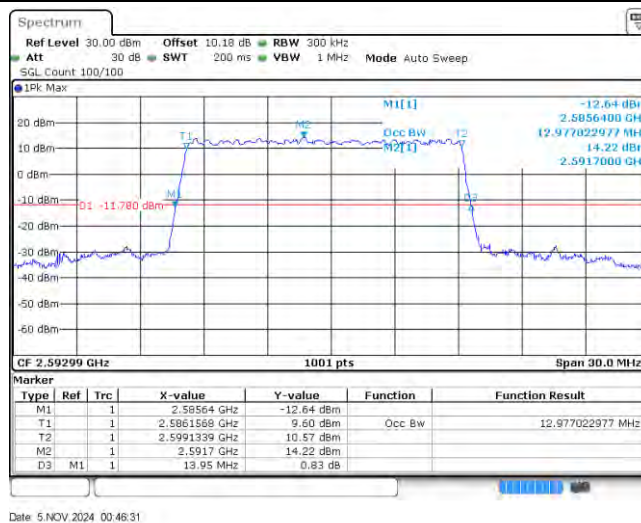
1-N41-PC3-30-15-M-1-DFT-QPSK-Outer\_Full-36@0-Ant1-12.887-14.010-≤15-PASS



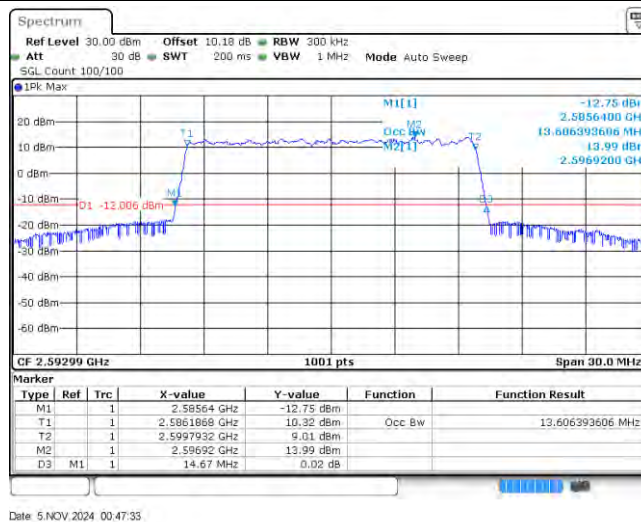
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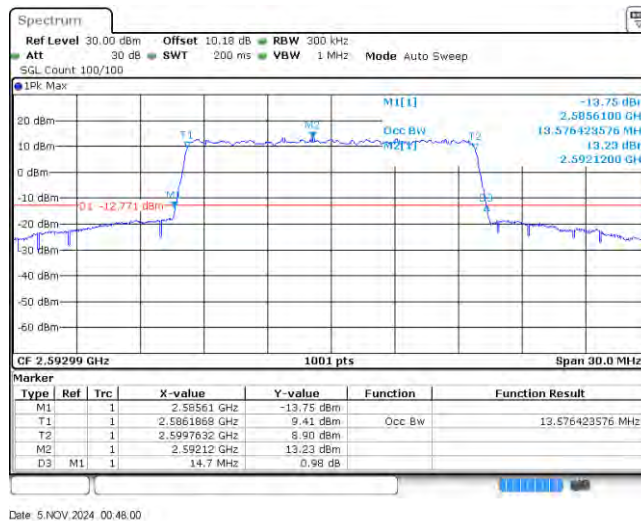
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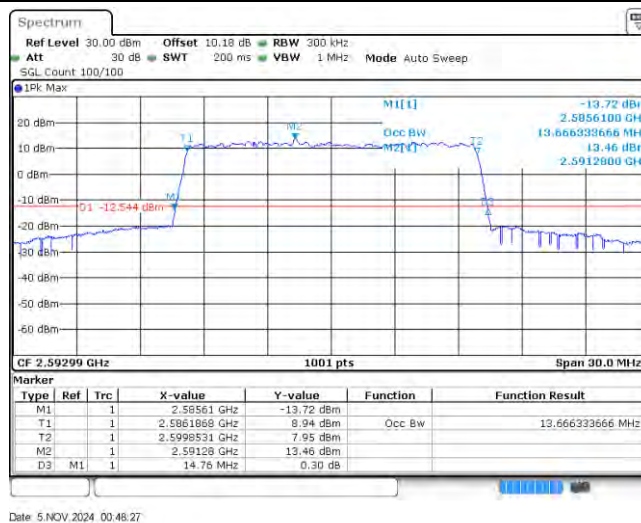
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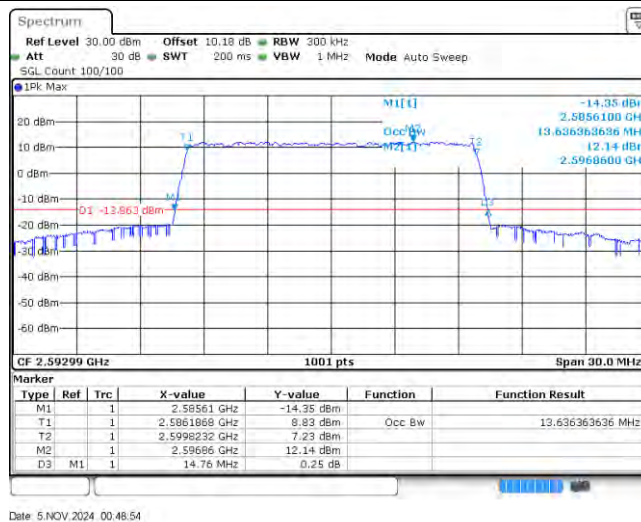
1-N41-PC3-30-15-M-6-CP-QPSK-Outer\_Full-38@0-Ant1-13.606-14.670-≤15-PASS



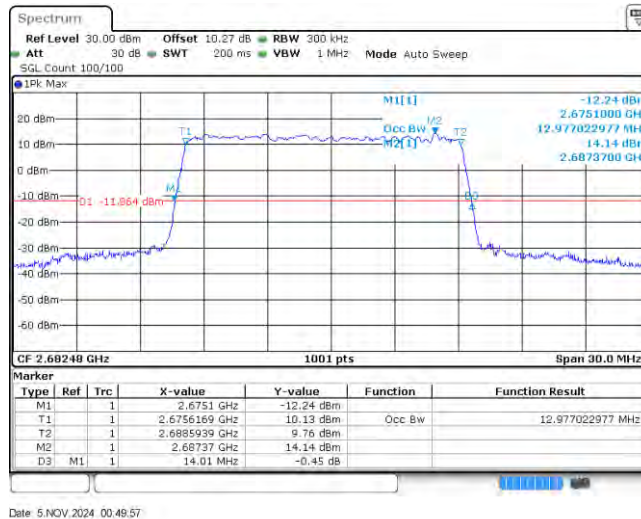
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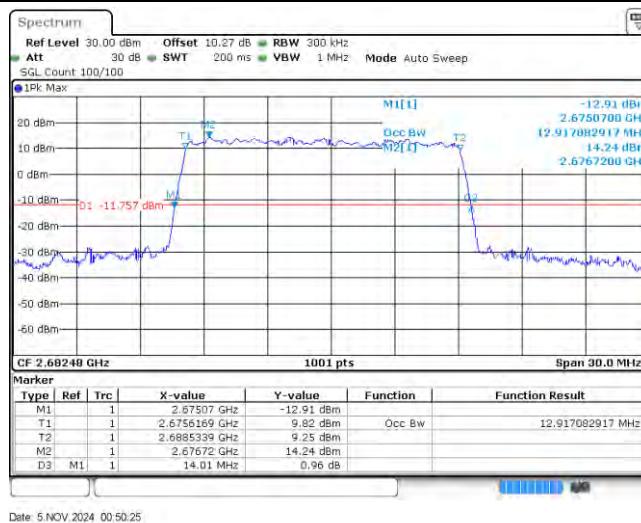
1-N41-PC3-30-15-M-8-CP-64QAM-Outer\_Full-38@0-Ant1-13.666-14.760-≤15-PASS



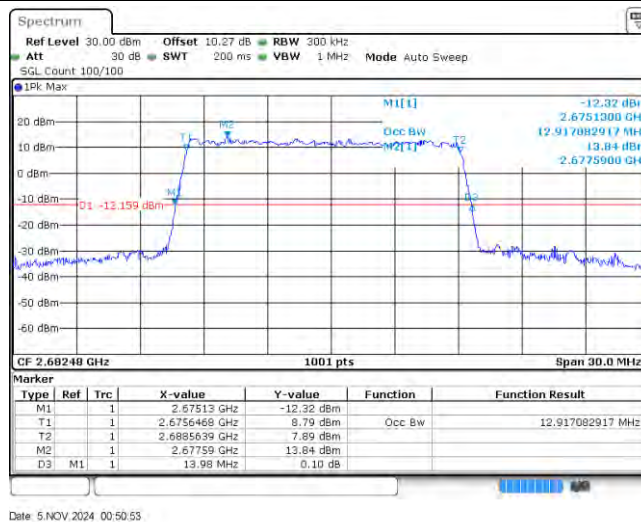
1-N41-PC3-30-15-M-9-CP-256QAM-Outer\_Full-38@0-Ant1-13.636-14.760-≤15-PASS



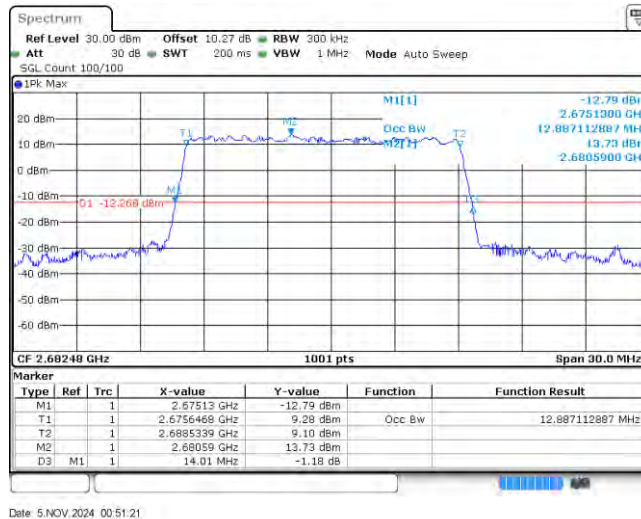
1-N41-PC3-30-15-H-1-DFT-QPSK-Outer\_Full-36@0-Ant1-12.977-14.010-≤15-PASS



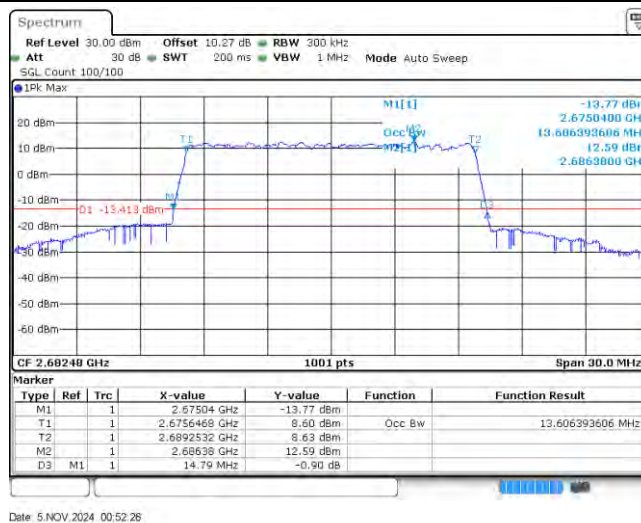
1-N41-PC3-30-15-H-3-DFT-16QAM-Outer\_Full-36@0-Ant1-12.917-14.010-≤15-PASS



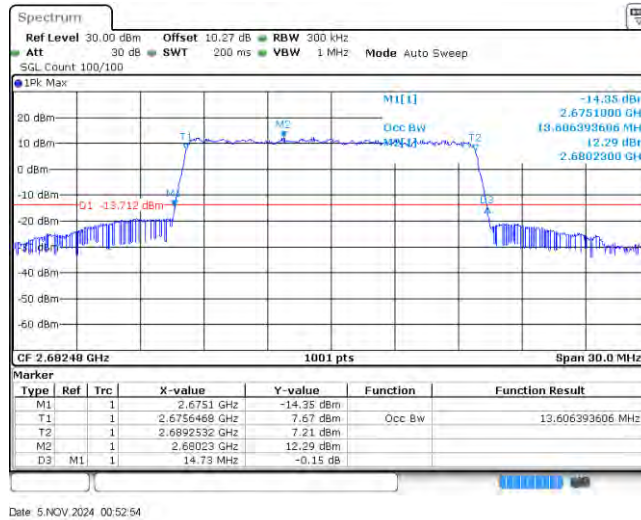
1-N41-PC3-30-15-H-4-DFT-64QAM-Outer\_Full-36@0-Ant1-12.917-13.980-≤15-PASS



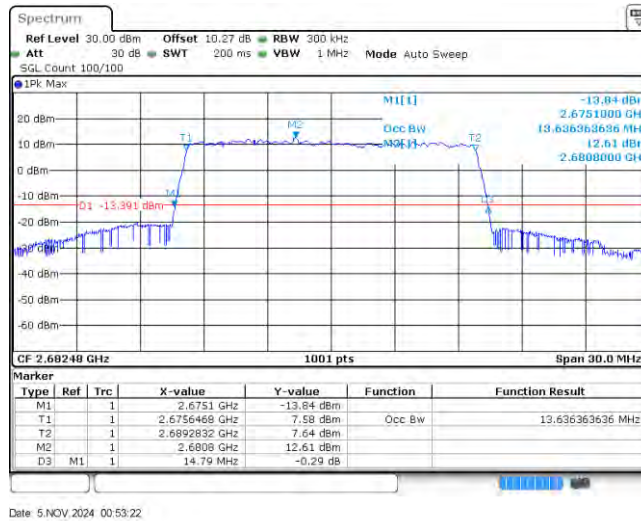
1-N41-PC3-30-15-H-5-DFT-256QAM-Outer\_Full-36@0-Ant1-12.887-14.010-≤15-PASS



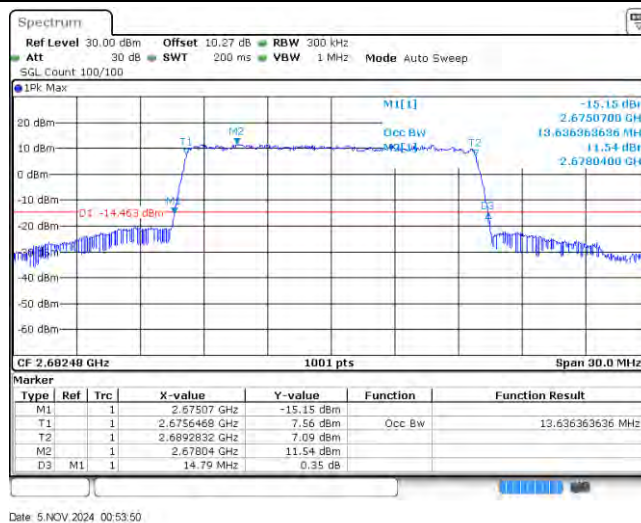
1-N41-PC3-30-15-H-6-CP-QPSK-Outer\_Full-38@0-Ant1-13.606-14.790-≤15-PASS



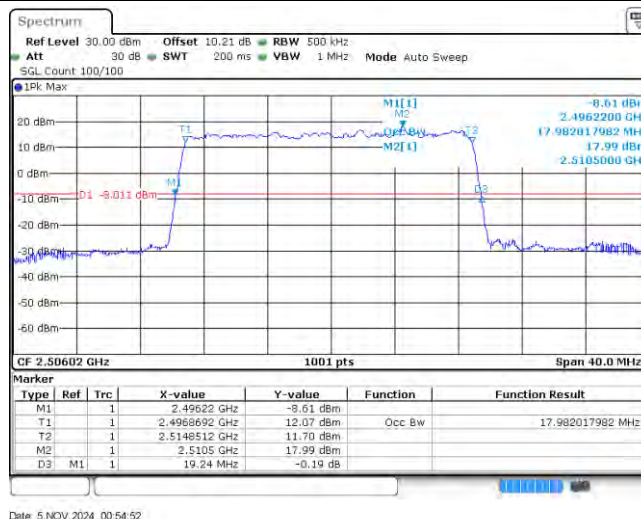
1-N41-PC3-30-15-H-7-CP-16QAM-Outer\_Full-38@0-Ant1-13.606-14.730-≤15-PASS



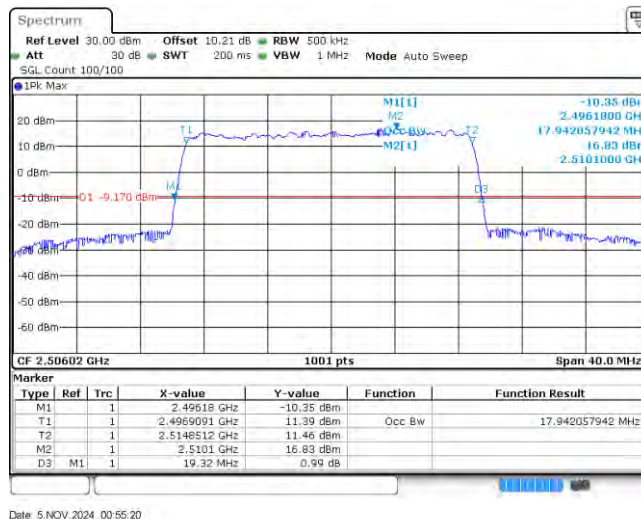
1-N41-PC3-30-15-H-8-CP-64QAM-Outer\_Full-38@0-Ant1-13.636-14.790-≤15-PASS



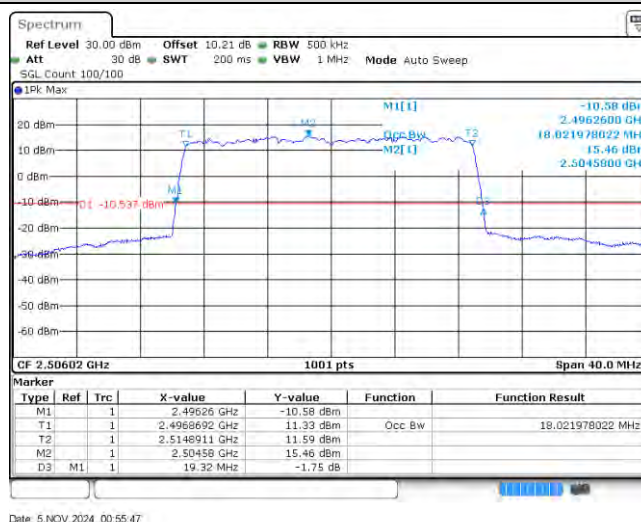
1-N41-PC3-30-15-H-9-CP-256QAM-Outer\_Full-38@0-Ant1-13.636-14.790-≤15-PASS



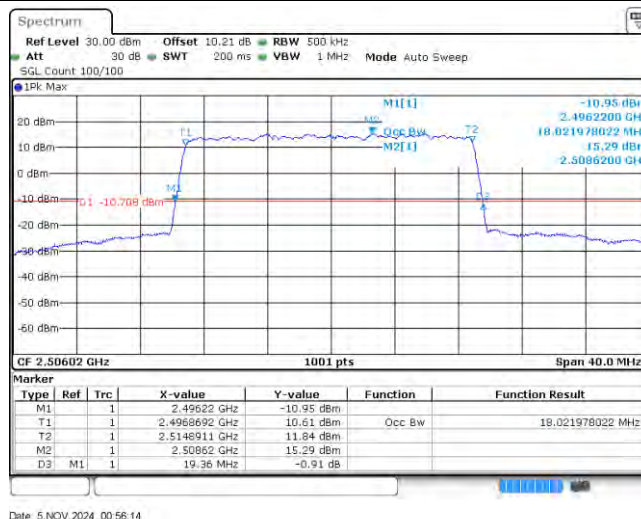
1-N41-PC3-30-20-L-1-DFT-QPSK-Outer\_Full-50@0-Ant1-17.982-19.240-≤20-PASS



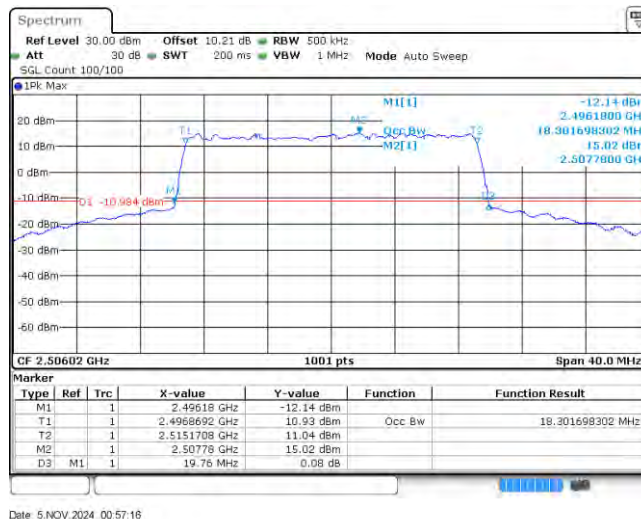
1-N41-PC3-30-20-L-3-DFT-16QAM-Outer\_Full-50@0-Ant1-17.942-19.320-≤20-PASS



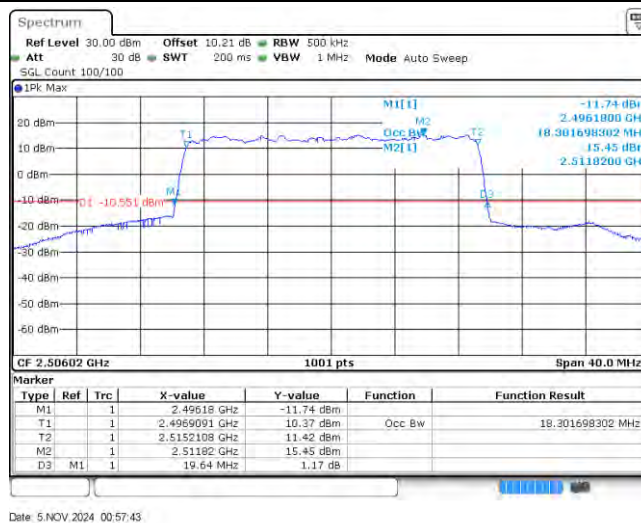
1-N41-PC3-30-20-L-4-DFT-64QAM-Outer\_Full-50@0-Ant1-18.022-19.320-≤20-PASS



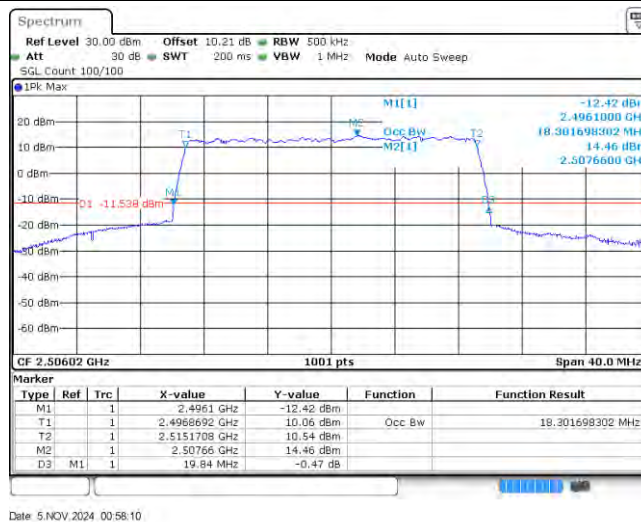
1-N41-PC3-30-20-L-5-DFT-256QAM-Outer\_Full-50@0-Ant1-18.022-19.360-≤20-PASS



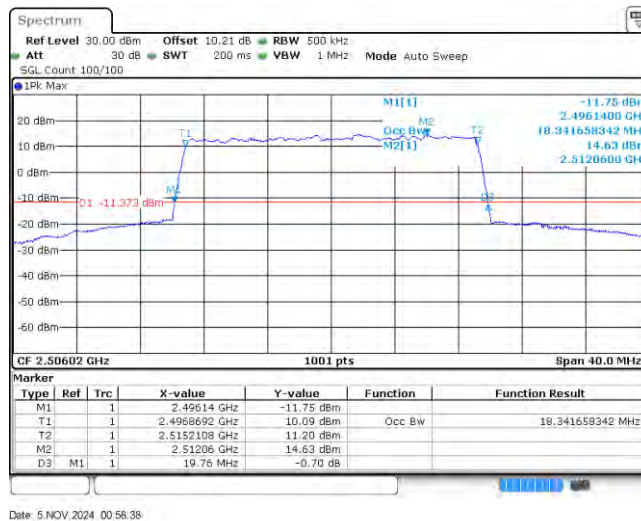
1-N41-PC3-30-20-L-6-CP-QPSK-Outer\_Full-51@0-Ant1-18.302-19.760-≤20-PASS



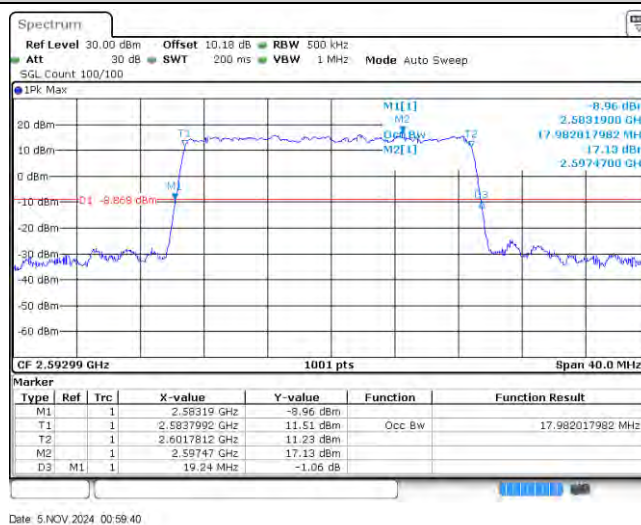
1-N41-PC3-30-20-L-7-CP-16QAM-Outer\_Full-51@0-Ant1-18.302-19.640-≤20-PASS



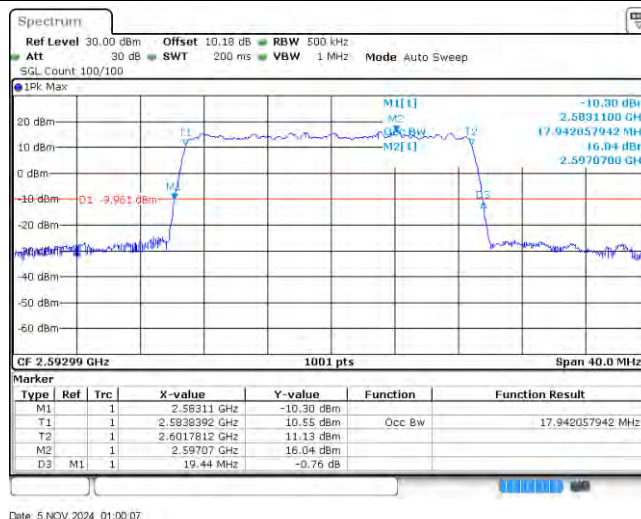
1-N41-PC3-30-20-L-8-CP-64QAM-Outer\_Full-51@0-Ant1-18.302-19.840-≤20-PASS



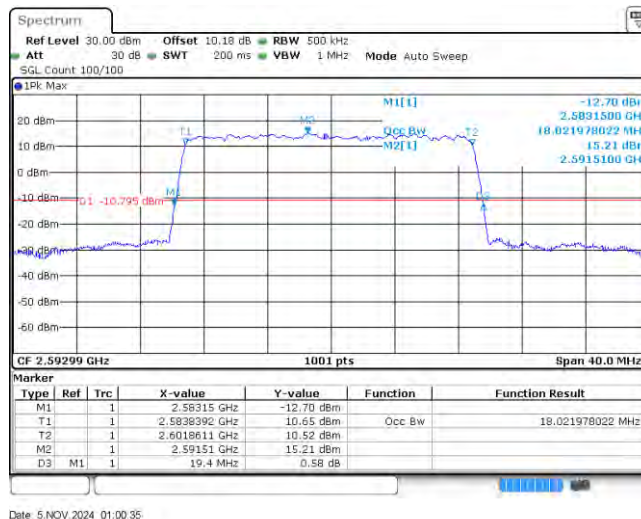
1-N41-PC3-30-20-L-9-CP-256QAM-Outer\_Full-51@0-Ant1-18.342-19.760-≤20-PASS



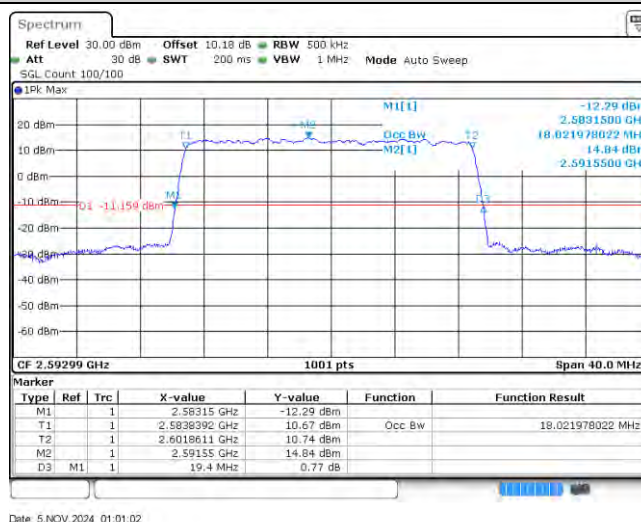
1-N41-PC3-30-20-M-1-DFT-QPSK-Outer\_Full-50@0-Ant1-17.982-19.240-≤20-PASS



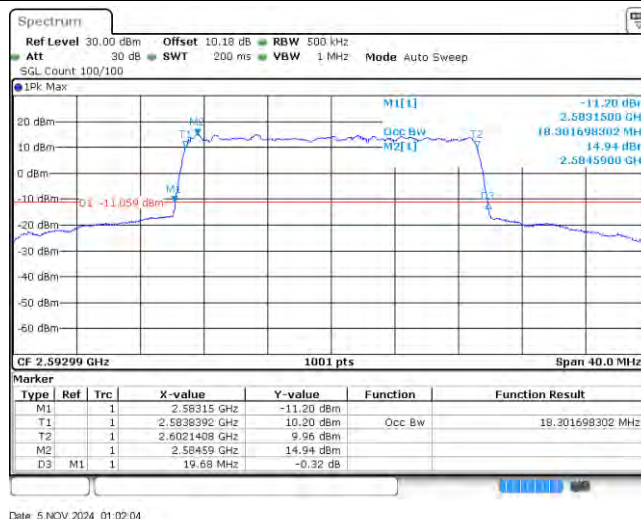
1-N41-PC3-30-20-M-3-DFT-16QAM-Outer\_Full-50@0-Ant1-17.942-19.440-≤20-PASS



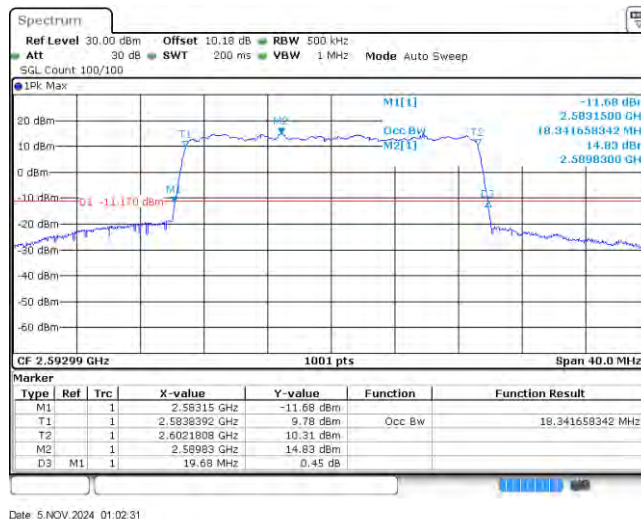
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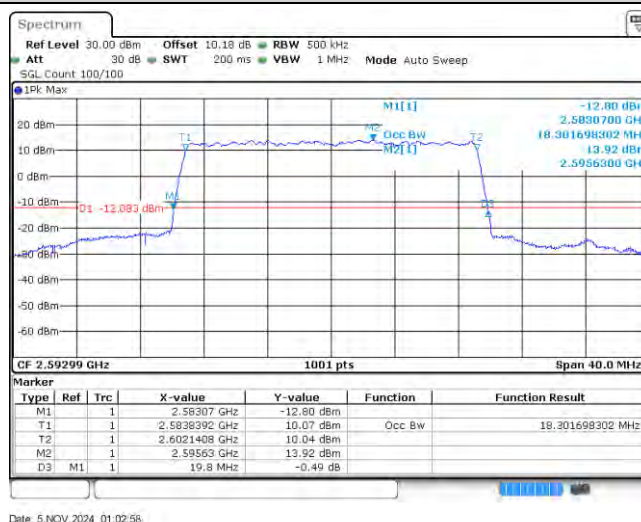
1-N41-PC3-30-20-M-5-DFT-256QAM-Outer\_Full-50@0-Ant1-18.022-19.400-≤20-PASS



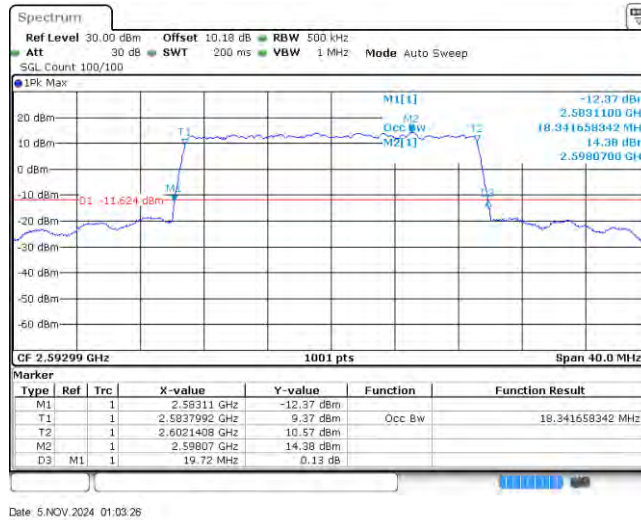
1-N41-PC3-30-20-M-6-CP-QPSK-Outer\_Full-51@0-Ant1-18.302-19.680-≤20-PASS



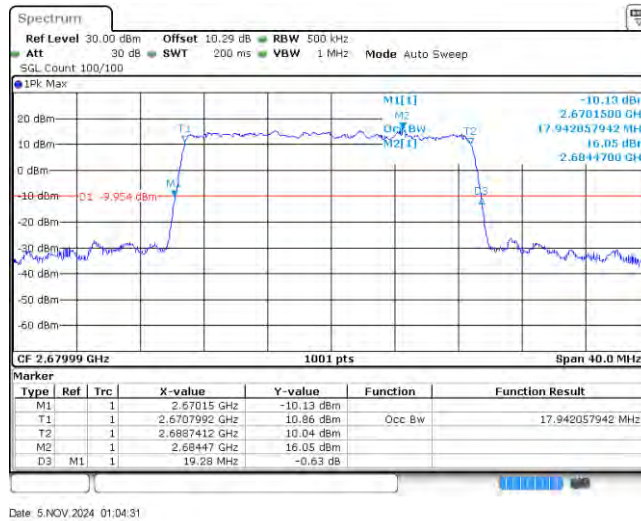
1-N41-PC3-30-20-M-7-CP-16QAM-Outer\_Full-51@0-Ant1-18.342-19.680-≤20-PASS



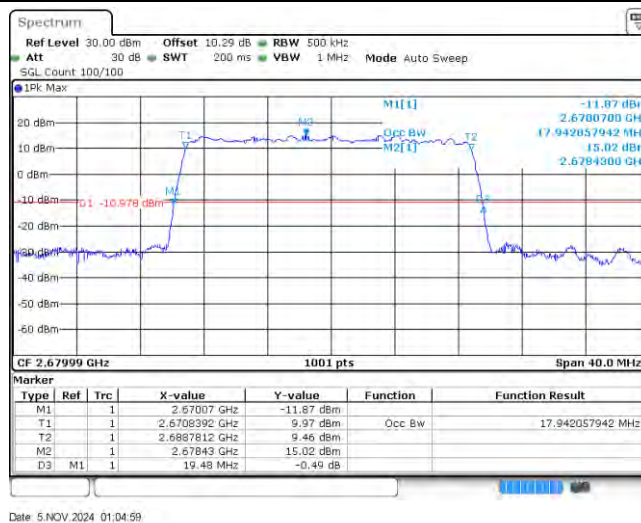
1-N41-PC3-30-20-M-8-CP-64QAM-Outer\_Full-51@0-Ant1-18.302-19.800-≤20-PASS



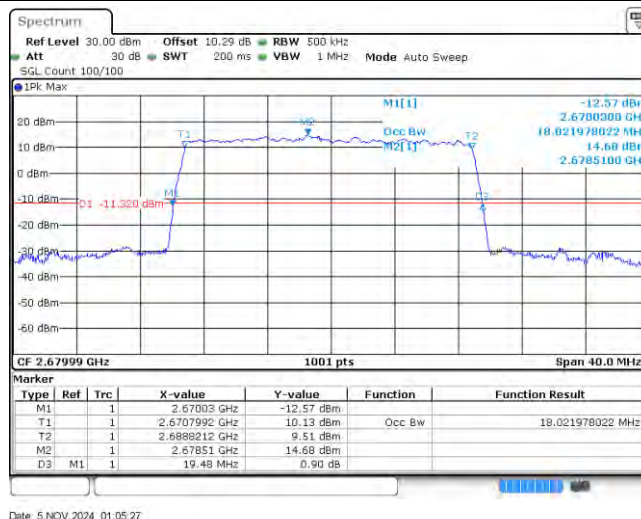
1-N41-PC3-30-20-M-9-CP-256QAM-Outer\_Full-51@0-Ant1-18.342-19.720-≤20-PASS



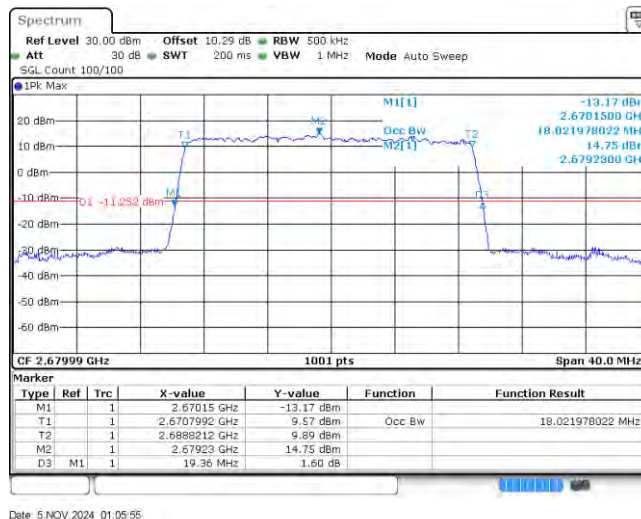
1-N41-PC3-30-20-H-1-DFT-QPSK-Outer\_Full-50@0-Ant1-17.942-19.280-≤20-PASS



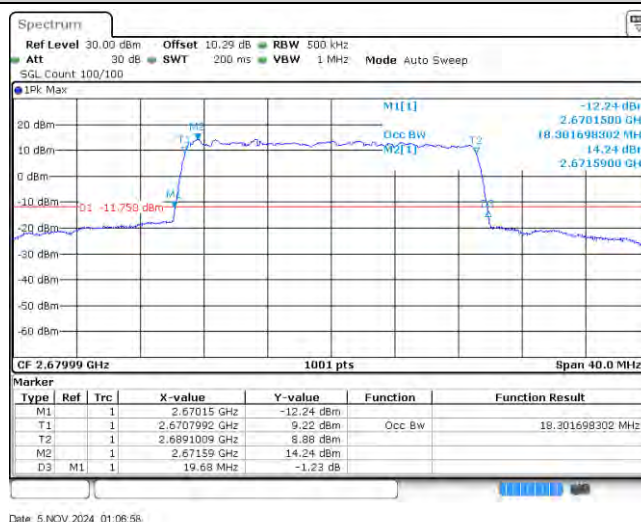
1-N41-PC3-30-20-H-3-DFT-16QAM-Outer\_Full-50@0-Ant1-17.942-19.480-≤20-PASS



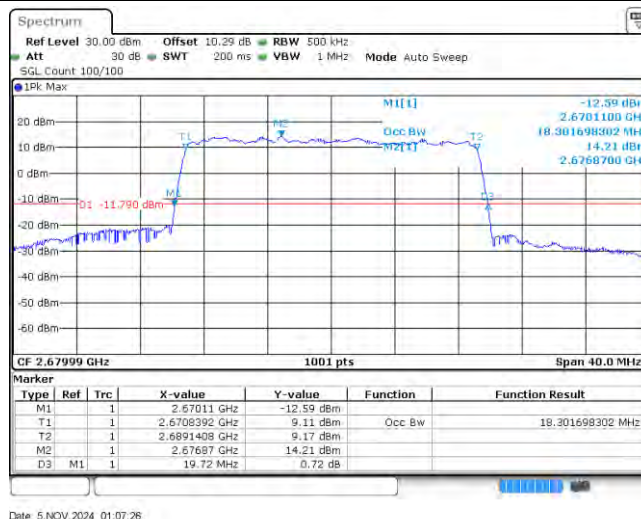
1-N41-PC3-30-20-H-4-DFT-64QAM-Outer\_Full-50@0-Ant1-18.022-19.480-≤20-PASS



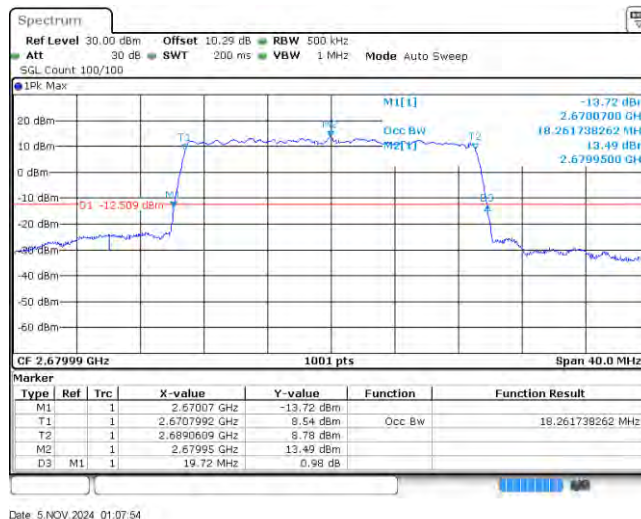
1-N41-PC3-30-20-H-5-DFT-256QAM-Outer\_Full-50@0-Ant1-18.022-19.360-≤20-PASS



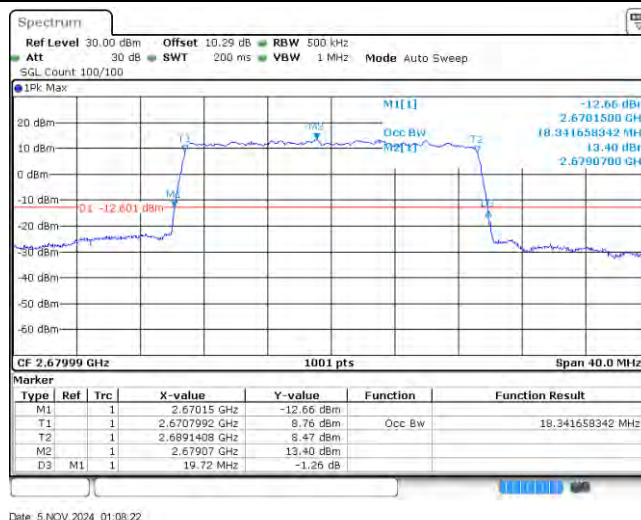
1-N41-PC3-30-20-H-6-CP-QPSK-Outer\_Full-51@0-Ant1-18.302-19.680-≤20-PASS



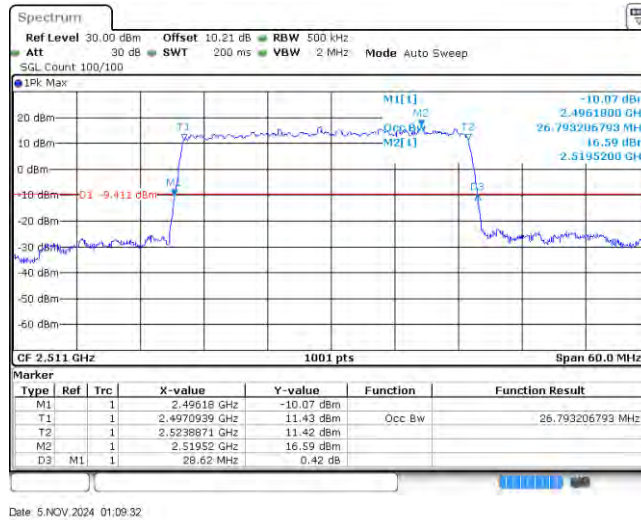
1-N41-PC3-30-20-H-7-CP-16QAM-Outer\_Full-51@0-Ant1-18.302-19.720-≤20-PASS



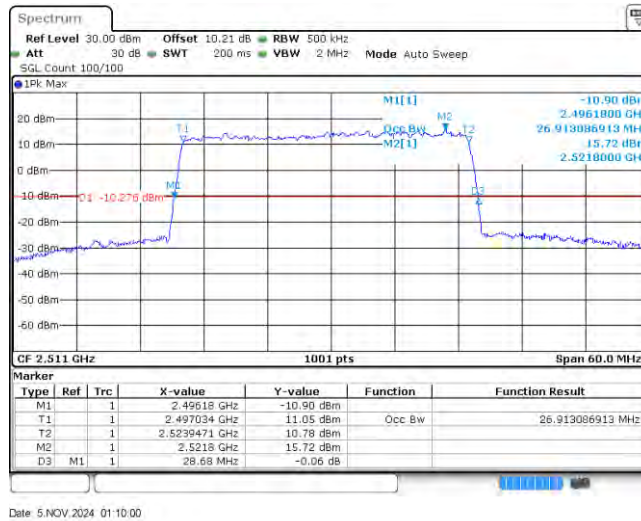
1-N41-PC3-30-20-H-8-CP-64QAM-Outer\_Full-51@0-Ant1-18.262-19.720-≤20-PASS



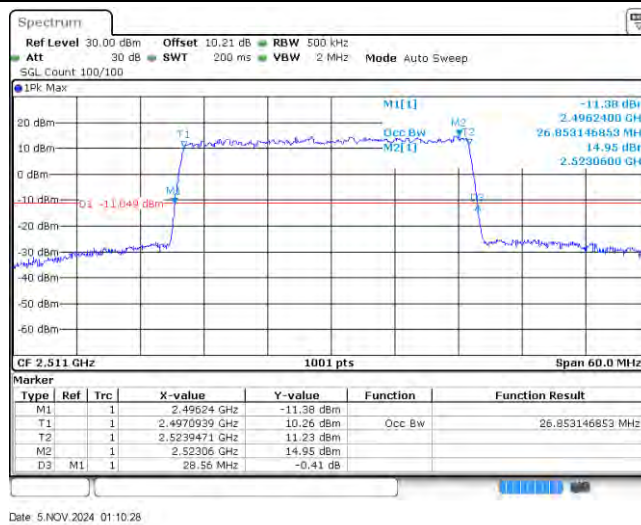
1-N41-PC3-30-20-H-9-CP-256QAM-Outer\_Full-51@0-Ant1-18.342-19.720-≤20-PASS



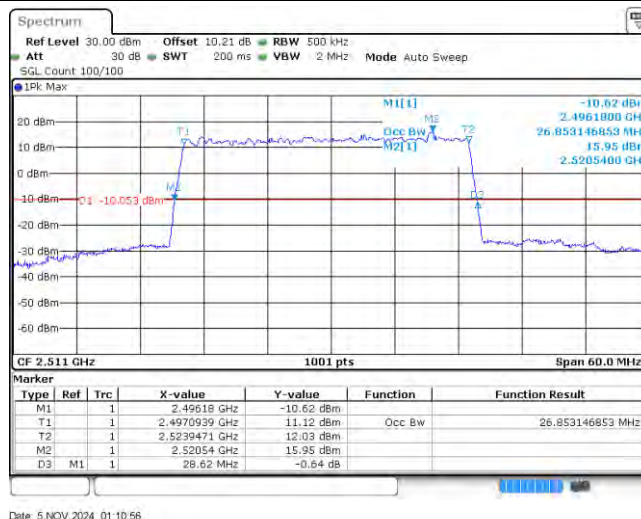
1-N41-PC3-30-30-L-1-DFT-QPSK-Outer\_Full-75@0-Ant1-26.793-28.620-≤30-PASS



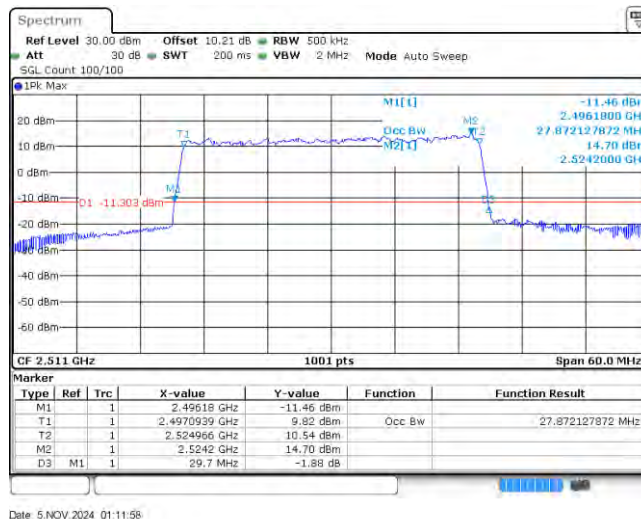
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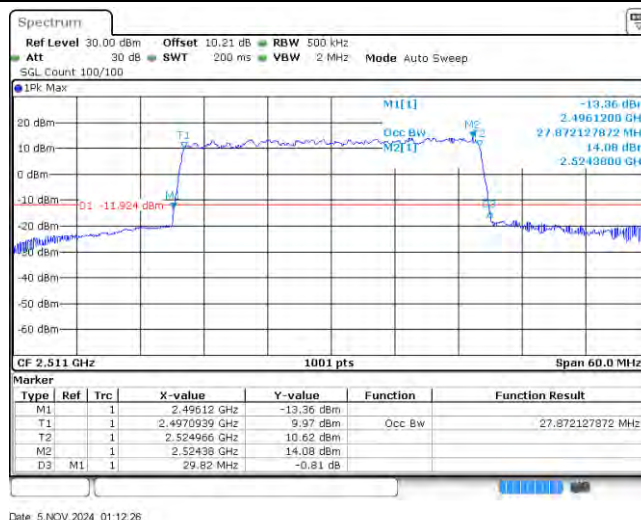
1-N41-PC3-30-30-L-4-DFT-64QAM-Outer\_Full-75@0-Ant1-26.853-28.560-≤30-PASS



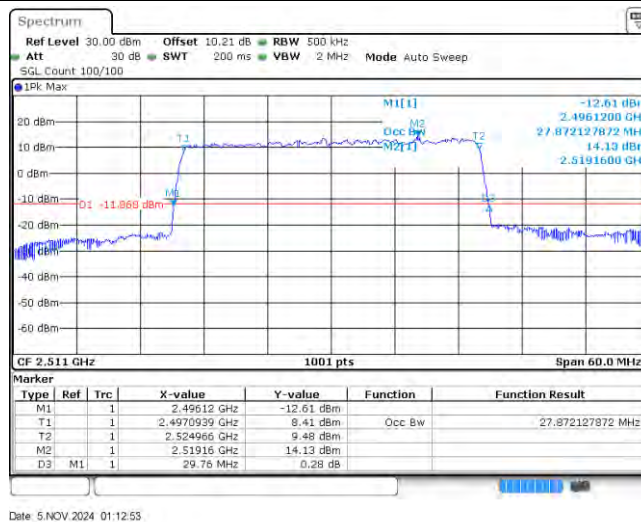
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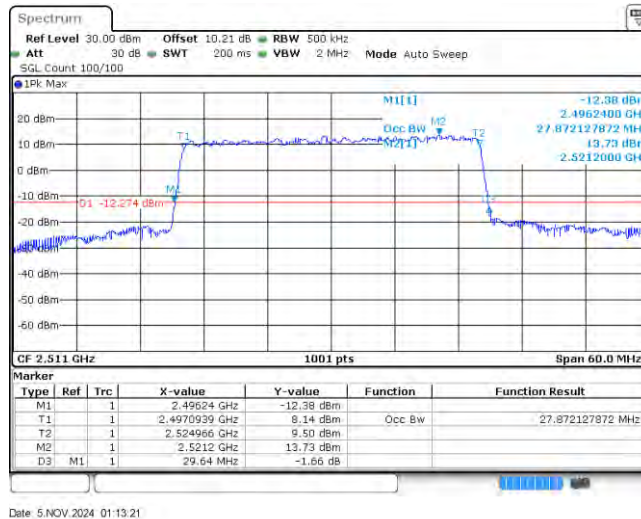
1-N41-PC3-30-30-L-6-CP-QPSK-Outer\_Full-78@0-Ant1-27.872-29.700-≤30-PASS



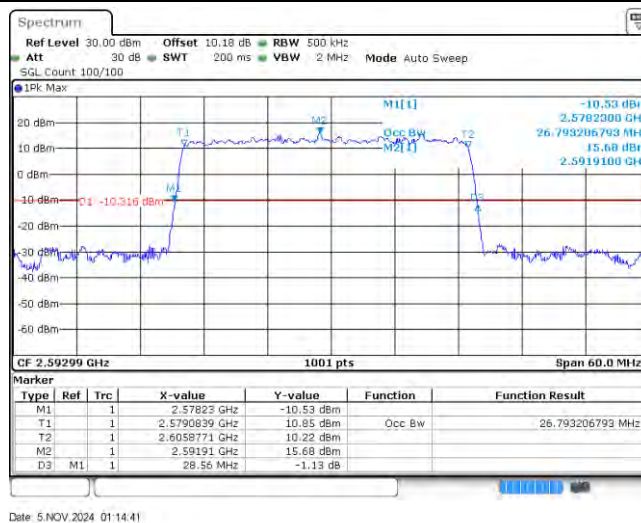
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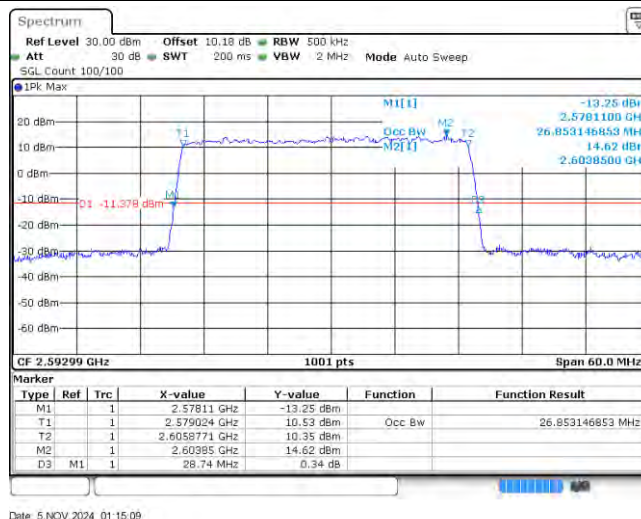
1-N41-PC3-30-30-L-8-CP-64QAM-Outer\_Full-78@0-Ant1-27.872-29.760-≤30-PASS



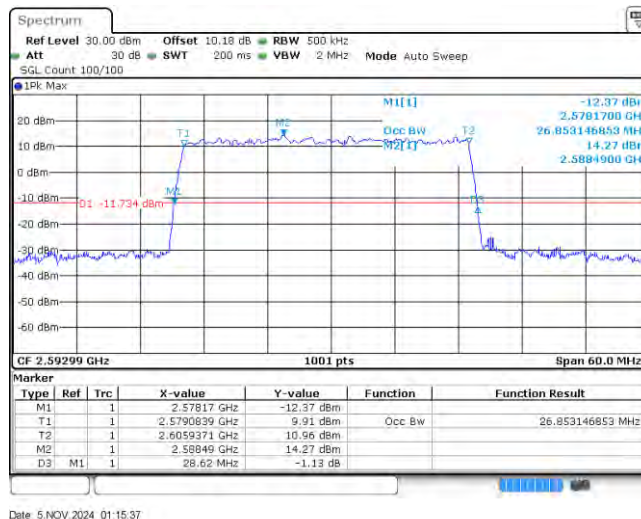
1-N41-PC3-30-30-L-9-CP-256QAM-Outer\_Full-78@0-Ant1-27.872-29.640-≤30-PASS



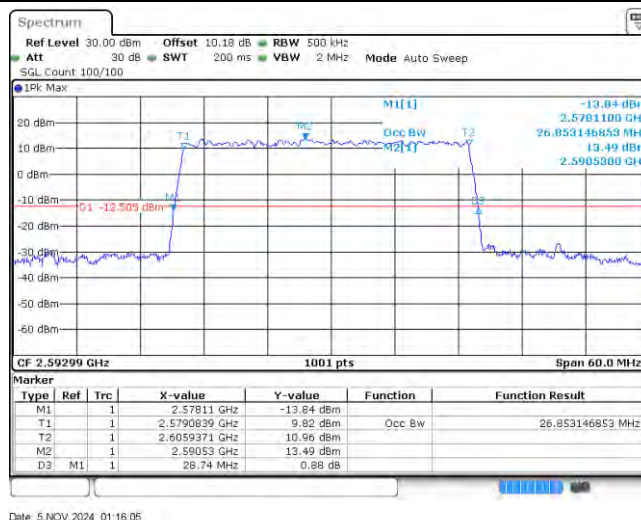
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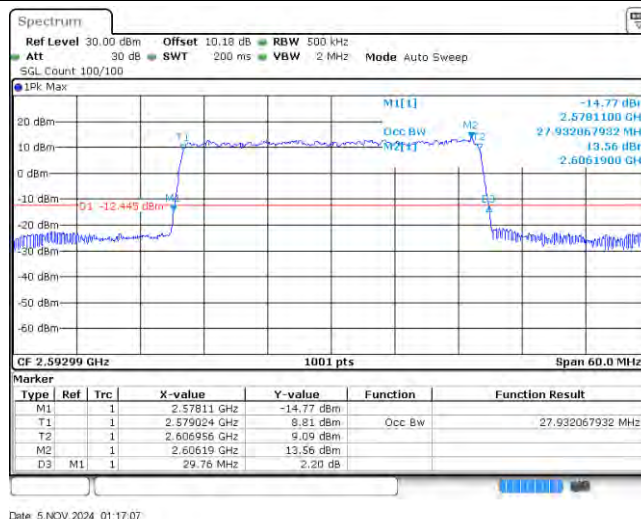
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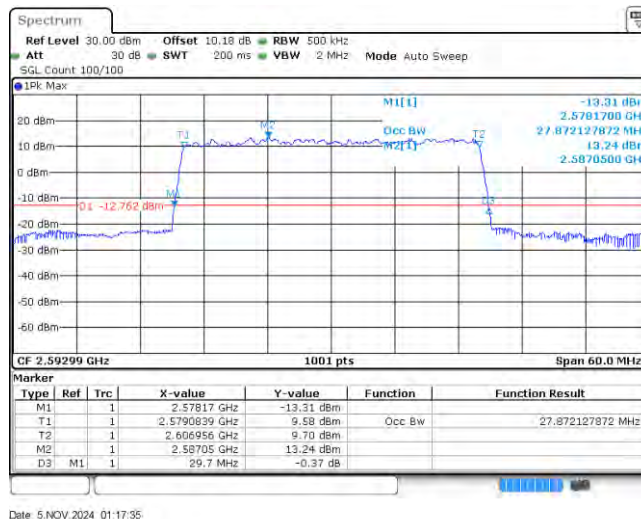
1-N41-PC3-30-30-M-4-DFT-64QAM-Outer\_Full-75@0-Ant1-26.853-28.620-≤30-PASS



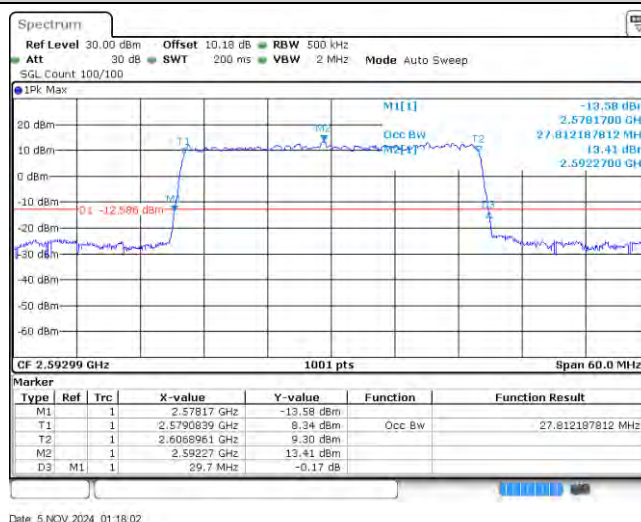
1-N41-PC3-30-30-M-5-DFT-256QAM-Outer\_Full-75@0-Ant1-26.853-28.740-≤30-PASS



1-N41-PC3-30-30-M-6-CP-QPSK-Outer\_Full-78@0-Ant1-27.932-29.760-≤30-PASS



1-N41-PC3-30-30-M-7-CP-16QAM-Outer\_Full-78@0-Ant1-27.872-29.700-≤30-PASS



1-N41-PC3-30-30-M-8-CP-64QAM-Outer\_Full-78@0-Ant1-27.812-29.700-≤30-PASS