



## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band          | SCS | Bandwidth | Modulation  | Channel | RB Config      | Power (dBm) | EIRP (dBm) | Power Class | Verdict |
|---------------|-----|-----------|-------------|---------|----------------|-------------|------------|-------------|---------|
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | L       | Edge_1RB_Left  | 21.86       | 15.86      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | L       | Edge_1RB_Right | 21.76       | 15.76      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | L       | Outer_Full     | 21.11       | 15.11      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | L       | Inner_Full     | 21.07       | 15.07      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Left  | 21.48       | 15.48      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | L       | Edge_1RB_Right | 21.37       | 15.37      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | L       | Outer_Full     | 21.09       | 15.09      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | L       | Inner_Full     | 21.08       | 15.08      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | L       | Edge_1RB_Left  | 21.46       | 15.46      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | L       | Edge_1RB_Right | 21.5        | 15.5       | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | L       | Outer_Full     | 21.2        | 15.2       | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | L       | Inner_Full     | 21.09       | 15.09      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | L       | Edge_1RB_Left  | 21.5        | 15.5       | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | L       | Edge_1RB_Right | 21.57       | 15.57      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | L       | Outer_Full     | 21.17       | 15.17      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | L       | Inner_Full     | 21.08       | 15.08      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | L       | Edge_1RB_Left  | 21.62       | 15.62      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | L       | Edge_1RB_Right | 21.68       | 15.68      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | L       | Outer_Full     | 21.14       | 15.14      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | L       | Inner_Full     | 21.02       | 15.02      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | L       | Edge_1RB_Left  | 21.51       | 15.51      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | L       | Edge_1RB_Right | 21.57       | 15.57      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | L       | Outer_Full     | 21.2        | 15.2       | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | L       | Inner_Full     | 21.07       | 15.07      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | M       | Edge_1RB_Left  | 21.18       | 15.18      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | M       | Edge_1RB_Right | 20.85       | 14.85      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full     | 20.85       | 14.85      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | M       | Inner_Full     | 20.73       | 14.73      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Left  | 21.37       | 15.37      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | M       | Edge_1RB_Right | 20.88       | 14.88      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | M       | Outer_Full     | 20.84       | 14.84      | PC3         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | M       | Inner_Full     | 20.72       | 14.72      | PC3         | PASS    |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 10 | CP-QPSK     | M | Edge_1RB_Left  | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | M | Edge_1RB_Right | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | M | Outer_Full     | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | M | Inner_Full     | 20.87 | 14.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | M | Edge_1RB_Left  | 21.38 | 15.38 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | M | Edge_1RB_Right | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | M | Outer_Full     | 21.04 | 15.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | M | Inner_Full     | 20.97 | 14.97 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | M | Edge_1RB_Left  | 21.62 | 15.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | M | Edge_1RB_Right | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | M | Outer_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | M | Inner_Full     | 21.03 | 15.03 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | M | Edge_1RB_Left  | 21.5  | 15.5  | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | M | Edge_1RB_Right | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | M | Outer_Full     | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | M | Inner_Full     | 21.01 | 15.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-PI2BPSK | H | Edge_1RB_Right | 20.71 | 14.71 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-PI2BPSK | H | Outer_Full     | 20.67 | 14.67 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-PI2BPSK | H | Inner_Full     | 20.52 | 14.52 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-QPSK    | H | Edge_1RB_Left  | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-QPSK    | H | Edge_1RB_Right | 20.74 | 14.74 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-QPSK    | H | Outer_Full     | 20.59 | 14.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | DFT-QPSK    | H | Inner_Full     | 20.44 | 14.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | H | Edge_1RB_Left  | 20.85 | 14.85 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | H | Edge_1RB_Right | 20.69 | 14.69 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | H | Outer_Full     | 20.7  | 14.7  | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-QPSK     | H | Inner_Full     | 20.58 | 14.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | H | Edge_1RB_Left  | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | H | Edge_1RB_Right | 20.84 | 14.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | H | Outer_Full     | 20.65 | 14.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-16QAM    | H | Inner_Full     | 20.55 | 14.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | H | Edge_1RB_Left  | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | H | Edge_1RB_Right | 20.94 | 14.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | H | Outer_Full     | 20.73 | 14.73 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-64QAM    | H | Inner_Full     | 20.62 | 14.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | H | Edge_1RB_Left  | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | H | Edge_1RB_Right | 20.88 | 14.88 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | H | Outer_Full     | 20.75 | 14.75 | PC3 | PASS |
| N77-3450-3550 | 30 | 10 | CP-256QAM   | H | Inner_Full     | 20.63 | 14.63 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | L | Edge_1RB_Left  | 22.07 | 16.07 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | L | Edge_1RB_Right | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | L | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | L | Inner_Full     | 21.38 | 15.38 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | L | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | L | Edge_1RB_Right | 22.56 | 16.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | L | Outer_Full     | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | L | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | L | Edge_1RB_Left  | 11.77 | 5.77  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | L | Edge_1RB_Right | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | L | Outer_Full     | 11.85 | 5.85  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | L | Inner_Full     | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | L | Edge_1RB_Left  | 11.62 | 5.62  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | L | Edge_1RB_Right | 11.83 | 5.83  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | L | Outer_Full     | 11.91 | 5.91  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | L | Inner_Full     | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | L | Edge_1RB_Left  | 12.26 | 6.26  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | L | Edge_1RB_Right | 12.31 | 6.31  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | L | Outer_Full     | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | L | Inner_Full     | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | L | Edge_1RB_Right | 22.73 | 16.73 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | L | Outer_Full     | 21.9  | 15.9  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | L | Inner_Full     | 21.56 | 15.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | M | Edge_1RB_Left  | 21.92 | 15.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.78 | 15.78 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | M | Outer_Full     | 21.34 | 15.34 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | M | Inner_Full     | 20.98 | 14.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | M | Edge_1RB_Left  | 21.99 | 15.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | M | Edge_1RB_Right | 21.84 | 15.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | M | Outer_Full     | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | M | Inner_Full     | 21.04 | 15.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | M | Edge_1RB_Left  | 21.82 | 15.82 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | M | Edge_1RB_Right | 21.76 | 15.76 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | M | Outer_Full     | 21.29 | 15.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | M | Inner_Full     | 21.13 | 15.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | M | Edge_1RB_Left  | 22.03 | 16.03 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | M | Edge_1RB_Right | 21.96 | 15.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | M | Outer_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | M | Inner_Full     | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | M | Edge_1RB_Left  | 22.13 | 16.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | M | Edge_1RB_Right | 22.07 | 16.07 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 15 | CP-64QAM    | M | Outer_Full     | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | M | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | M | Edge_1RB_Left  | 21.92 | 15.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | M | Edge_1RB_Right | 21.94 | 15.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | M | Outer_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | M | Inner_Full     | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | H | Edge_1RB_Left  | 21.65 | 15.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | H | Edge_1RB_Right | 21.55 | 15.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | H | Outer_Full     | 20.9  | 14.9  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-PI2BPSK | H | Inner_Full     | 20.72 | 14.72 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | H | Edge_1RB_Left  | 21.63 | 15.63 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | H | Edge_1RB_Right | 21.67 | 15.67 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | H | Outer_Full     | 20.93 | 14.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | DFT-QPSK    | H | Inner_Full     | 20.73 | 14.73 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | H | Edge_1RB_Left  | 11.77 | 5.77  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | H | Edge_1RB_Right | 11.88 | 5.88  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | H | Outer_Full     | 11.4  | 5.4   | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-QPSK     | H | Inner_Full     | 11.51 | 5.51  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | H | Edge_1RB_Left  | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | H | Edge_1RB_Right | 11.86 | 5.86  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | H | Outer_Full     | 11.9  | 5.9   | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-16QAM    | H | Inner_Full     | 11.81 | 5.81  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | H | Edge_1RB_Left  | 11.9  | 5.9   | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | H | Edge_1RB_Right | 11.26 | 5.26  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | H | Outer_Full     | 11.86 | 5.86  | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | H | Inner_Full     | 11.8  | 5.8   | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | H | Edge_1RB_Left  | 21.67 | 15.67 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | H | Edge_1RB_Right | 21.62 | 15.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | H | Outer_Full     | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | H | Inner_Full     | 20.83 | 14.83 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | L | Edge_1RB_Right | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full     | 21.54 | 15.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | L | Inner_Full     | 21.27 | 15.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | L | Edge_1RB_Left  | 22.2  | 16.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | L | Edge_1RB_Right | 22.55 | 16.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | L | Outer_Full     | 21.56 | 15.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | L | Inner_Full     | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | L | Edge_1RB_Left  | 22    | 16    | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | L | Edge_1RB_Right | 22.4  | 16.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | L | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 20 | CP-QPSK     | L | Inner_Full     | 21.49 | 15.49 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | L | Edge_1RB_Left  | 22.07 | 16.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | L | Edge_1RB_Right | 22.53 | 16.53 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | L | Outer_Full     | 21.53 | 15.53 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | L | Inner_Full     | 21.43 | 15.43 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | L | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | L | Edge_1RB_Right | 22.66 | 16.66 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | L | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | L | Inner_Full     | 21.52 | 15.52 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | L | Edge_1RB_Left  | 22.02 | 16.02 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | L | Edge_1RB_Right | 22.43 | 16.43 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | L | Outer_Full     | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | L | Inner_Full     | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | M | Edge_1RB_Right | 22.21 | 16.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | M | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | M | Inner_Full     | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | M | Edge_1RB_Left  | 22.41 | 16.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | M | Edge_1RB_Right | 22.19 | 16.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | M | Outer_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | M | Inner_Full     | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | M | Edge_1RB_Left  | 22.21 | 16.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | M | Edge_1RB_Right | 22.31 | 16.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | M | Outer_Full     | 21.6  | 15.6  | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | M | Inner_Full     | 21.71 | 15.71 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | M | Edge_1RB_Left  | 22.39 | 16.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | M | Edge_1RB_Right | 22.22 | 16.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | M | Outer_Full     | 21.55 | 15.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | M | Inner_Full     | 21.67 | 15.67 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | M | Edge_1RB_Left  | 22.4  | 16.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | M | Edge_1RB_Right | 22.39 | 16.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | M | Outer_Full     | 21.65 | 15.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | M | Inner_Full     | 21.79 | 15.79 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | M | Edge_1RB_Left  | 22.35 | 16.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | M | Edge_1RB_Right | 22.33 | 16.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | M | Outer_Full     | 21.64 | 15.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | M | Inner_Full     | 21.72 | 15.72 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | H | Edge_1RB_Right | 21.98 | 15.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | H | Outer_Full     | 21.29 | 15.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | H | Inner_Full     | 20.85 | 14.85 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | H | Edge_1RB_Left  | 22.22 | 16.22 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | H | Edge_1RB_Right | 22.12 | 16.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | H | Outer_Full     | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | H | Inner_Full     | 20.78 | 14.78 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | H | Edge_1RB_Left  | 21.95 | 15.95 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | H | Edge_1RB_Right | 21.98 | 15.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | H | Outer_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | H | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | H | Edge_1RB_Left  | 22.04 | 16.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | H | Edge_1RB_Right | 22.15 | 16.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | H | Outer_Full     | 21.27 | 15.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | H | Inner_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | H | Edge_1RB_Left  | 22.25 | 16.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | H | Edge_1RB_Right | 22.29 | 16.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | H | Outer_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | H | Inner_Full     | 21.45 | 15.45 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | H | Edge_1RB_Left  | 22.09 | 16.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | H | Edge_1RB_Right | 22.22 | 16.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | H | Outer_Full     | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | H | Inner_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | L | Edge_1RB_Right | 21.52 | 15.52 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | L | Outer_Full     | 21.8  | 15.8  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | L | Inner_Full     | 21.45 | 15.45 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | L | Edge_1RB_Left  | 21.28 | 15.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | L | Edge_1RB_Right | 21.43 | 15.43 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | L | Outer_Full     | 21.77 | 15.77 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | L | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | L | Edge_1RB_Left  | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | L | Edge_1RB_Right | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | L | Outer_Full     | 21.64 | 15.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | L | Inner_Full     | 21.33 | 15.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | L | Edge_1RB_Left  | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | L | Edge_1RB_Right | 21.44 | 15.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | L | Outer_Full     | 21.66 | 15.66 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | L | Inner_Full     | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | L | Edge_1RB_Left  | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | L | Edge_1RB_Right | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | L | Outer_Full     | 21.63 | 15.63 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | L | Inner_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | L | Edge_1RB_Left  | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | L | Edge_1RB_Right | 21.34 | 15.34 | PC3 | PASS |





|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 25 | CP-256QAM   | L | Outer_Full     | 21.61 | 15.61 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | L | Inner_Full     | 21.3  | 15.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | M | Edge_1RB_Left  | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | M | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | M | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | M | Edge_1RB_Left  | 21.27 | 15.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | M | Edge_1RB_Right | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | M | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | M | Inner_Full     | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | M | Edge_1RB_Left  | 11.63 | 5.63  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | M | Edge_1RB_Right | 11.11 | 5.11  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | M | Outer_Full     | 18.17 | 12.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | M | Inner_Full     | 16.62 | 10.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | M | Edge_1RB_Left  | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | M | Edge_1RB_Right | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | M | Outer_Full     | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | M | Inner_Full     | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | M | Edge_1RB_Left  | 11.32 | 5.32  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | M | Edge_1RB_Right | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | M | Outer_Full     | 11.41 | 5.41  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | M | Inner_Full     | 11.33 | 5.33  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | M | Edge_1RB_Right | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | M | Outer_Full     | 21.64 | 15.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | M | Inner_Full     | 21.24 | 15.24 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | H | Edge_1RB_Left  | 20.99 | 14.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | H | Edge_1RB_Right | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | H | Outer_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | H | Inner_Full     | 20.84 | 14.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | H | Edge_1RB_Left  | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | H | Edge_1RB_Right | 21.02 | 15.02 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | H | Outer_Full     | 21.29 | 15.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | H | Inner_Full     | 20.81 | 14.81 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | H | Edge_1RB_Left  | 20.97 | 14.97 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | H | Edge_1RB_Right | 20.99 | 14.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | H | Outer_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | H | Inner_Full     | 20.92 | 14.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | H | Edge_1RB_Left  | 20.91 | 14.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | H | Edge_1RB_Right | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | H | Outer_Full     | 21.27 | 15.27 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 25 | CP-16QAM    | H | Inner_Full     | 20.87 | 14.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | H | Edge_1RB_Left  | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | H | Edge_1RB_Right | 21.3  | 15.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | H | Outer_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | H | Inner_Full     | 20.98 | 14.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | H | Edge_1RB_Left  | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | H | Edge_1RB_Right | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | H | Outer_Full     | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | H | Inner_Full     | 20.96 | 14.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | L | Edge_1RB_Right | 22.27 | 16.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | L | Outer_Full     | 21.64 | 15.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | L | Inner_Full     | 21.44 | 15.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | L | Edge_1RB_Left  | 22.59 | 16.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | L | Edge_1RB_Right | 22.26 | 16.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | L | Outer_Full     | 21.62 | 15.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | L | Inner_Full     | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | L | Edge_1RB_Left  | 22.4  | 16.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | L | Edge_1RB_Right | 22.34 | 16.34 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | L | Outer_Full     | 21.74 | 15.74 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | L | Inner_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | L | Edge_1RB_Left  | 22.62 | 16.62 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | L | Edge_1RB_Right | 22.31 | 16.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | L | Outer_Full     | 21.74 | 15.74 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | L | Inner_Full     | 21.42 | 15.42 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | L | Edge_1RB_Left  | 22.64 | 16.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | L | Edge_1RB_Right | 22.61 | 16.61 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | L | Outer_Full     | 21.82 | 15.82 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | L | Inner_Full     | 21.55 | 15.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | L | Edge_1RB_Left  | 22.65 | 16.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | L | Edge_1RB_Right | 22.44 | 16.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | L | Outer_Full     | 21.79 | 15.79 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | L | Inner_Full     | 21.49 | 15.49 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.93 | 15.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | M | Outer_Full     | 21.49 | 15.49 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | M | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | M | Edge_1RB_Left  | 22.54 | 16.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | M | Edge_1RB_Right | 21.96 | 15.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | M | Outer_Full     | 21.45 | 15.45 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | M | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | M | Edge_1RB_Left  | 22.42 | 16.42 | PC3 | PASS |





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|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 30 | CP-QPSK     | M | Edge_1RB_Right | 22.09 | 16.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | M | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | M | Inner_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | M | Edge_1RB_Left  | 22.59 | 16.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | M | Edge_1RB_Right | 22.13 | 16.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | M | Outer_Full     | 21.54 | 15.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | M | Inner_Full     | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | M | Edge_1RB_Left  | 22.87 | 16.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | M | Edge_1RB_Right | 22.38 | 16.38 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | M | Outer_Full     | 21.61 | 15.61 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | M | Inner_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | M | Edge_1RB_Left  | 22.68 | 16.68 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | M | Edge_1RB_Right | 22.18 | 16.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | M | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | M | Inner_Full     | 21.26 | 15.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | H | Edge_1RB_Right | 21.84 | 15.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | H | Outer_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | H | Inner_Full     | 20.8  | 14.8  | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | H | Edge_1RB_Left  | 22.22 | 16.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | H | Edge_1RB_Right | 21.88 | 15.88 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | H | Outer_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | H | Inner_Full     | 20.73 | 14.73 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | H | Edge_1RB_Left  | 22.1  | 16.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | H | Edge_1RB_Right | 21.97 | 15.97 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | H | Outer_Full     | 21.27 | 15.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | H | Inner_Full     | 20.87 | 14.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | H | Edge_1RB_Left  | 22.26 | 16.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | H | Edge_1RB_Right | 22.05 | 16.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | H | Outer_Full     | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | H | Inner_Full     | 20.81 | 14.81 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | H | Edge_1RB_Left  | 22.44 | 16.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | H | Edge_1RB_Right | 22.16 | 16.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | H | Outer_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | H | Inner_Full     | 20.94 | 14.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | H | Edge_1RB_Left  | 22.39 | 16.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | H | Edge_1RB_Right | 22.1  | 16.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | H | Outer_Full     | 21.3  | 15.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | H | Inner_Full     | 20.88 | 14.88 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | L | Edge_1RB_Right | 22.84 | 16.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full     | 22.05 | 16.05 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | L | Inner_Full     | 21.51 | 15.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | L | Edge_1RB_Left  | 23.27 | 17.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | L | Edge_1RB_Right | 22.85 | 16.85 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | L | Outer_Full     | 21.92 | 15.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | L | Inner_Full     | 21.42 | 15.42 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | L | Edge_1RB_Left  | 23.06 | 17.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | L | Edge_1RB_Right | 22.75 | 16.75 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | L | Outer_Full     | 22.09 | 16.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | L | Inner_Full     | 21.54 | 15.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | L | Edge_1RB_Left  | 23.36 | 17.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | L | Edge_1RB_Right | 22.94 | 16.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | L | Outer_Full     | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | L | Inner_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | L | Edge_1RB_Left  | 23.59 | 17.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | L | Edge_1RB_Right | 23.23 | 17.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | L | Outer_Full     | 22.17 | 16.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | L | Inner_Full     | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | L | Edge_1RB_Left  | 23.44 | 17.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | L | Edge_1RB_Right | 22.98 | 16.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | L | Outer_Full     | 22.16 | 16.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | L | Inner_Full     | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | M | Edge_1RB_Left  | 23.31 | 17.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | M | Edge_1RB_Right | 22.66 | 16.66 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | M | Outer_Full     | 21.82 | 15.82 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | M | Inner_Full     | 21.29 | 15.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | M | Edge_1RB_Left  | 23.25 | 17.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | M | Edge_1RB_Right | 22.54 | 16.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | M | Outer_Full     | 21.76 | 15.76 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | M | Inner_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | M | Edge_1RB_Left  | 13.22 | 7.22  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | M | Edge_1RB_Right | 13.18 | 7.18  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | M | Outer_Full     | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | M | Inner_Full     | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | M | Edge_1RB_Left  | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | M | Edge_1RB_Right | 13.33 | 7.33  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | M | Outer_Full     | 13.33 | 7.33  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | M | Inner_Full     | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | M | Edge_1RB_Left  | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | M | Edge_1RB_Right | 13.24 | 7.24  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | M | Outer_Full     | 13.17 | 7.17  | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 40 | CP-64QAM    | M | Inner_Full     | 13.18 | 7.18  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | M | Edge_1RB_Left  | 23.3  | 17.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | M | Edge_1RB_Right | 22.58 | 16.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | M | Outer_Full     | 21.96 | 15.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | M | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | H | Edge_1RB_Right | 22.25 | 16.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | H | Outer_Full     | 21.46 | 15.46 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | H | Inner_Full     | 20.87 | 14.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | H | Edge_1RB_Left  | 22.91 | 16.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | H | Edge_1RB_Right | 22.29 | 16.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | H | Outer_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | H | Inner_Full     | 20.81 | 14.81 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | H | Edge_1RB_Left  | 22.65 | 16.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | H | Edge_1RB_Right | 22.46 | 16.46 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | H | Outer_Full     | 21.6  | 15.6  | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | H | Inner_Full     | 20.96 | 14.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | H | Edge_1RB_Left  | 22.88 | 16.88 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | H | Edge_1RB_Right | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | H | Outer_Full     | 21.53 | 15.53 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | H | Inner_Full     | 20.92 | 14.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | H | Edge_1RB_Left  | 23.26 | 17.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | H | Edge_1RB_Right | 22.65 | 16.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | H | Outer_Full     | 21.66 | 15.66 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | H | Inner_Full     | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | H | Edge_1RB_Left  | 23.06 | 17.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | H | Edge_1RB_Right | 22.53 | 16.53 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | H | Outer_Full     | 21.65 | 15.65 | PC3 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | H | Inner_Full     | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | L | Edge_1RB_Left  | 22.23 | 16.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | L | Edge_1RB_Right | 21.98 | 15.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | L | Outer_Full     | 22.18 | 16.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | L | Inner_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | L | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | L | Edge_1RB_Right | 22.16 | 16.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | L | Outer_Full     | 22.15 | 16.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | L | Inner_Full     | 21.5  | 15.5  | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | L | Edge_1RB_Left  | 22.18 | 16.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | L | Edge_1RB_Right | 22.35 | 16.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | L | Outer_Full     | 22.28 | 16.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | L | Inner_Full     | 22.28 | 16.28 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 50 | CP-16QAM    | L | Edge_1RB_Left  | 22.27 | 16.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | L | Edge_1RB_Right | 22.36 | 16.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | L | Outer_Full     | 22.19 | 16.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | L | Inner_Full     | 22.28 | 16.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | L | Edge_1RB_Left  | 22.19 | 16.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | L | Edge_1RB_Right | 22.2  | 16.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | L | Outer_Full     | 22.28 | 16.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | L | Inner_Full     | 22.26 | 16.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | L | Edge_1RB_Right | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | L | Outer_Full     | 22.19 | 16.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | L | Inner_Full     | 21.49 | 15.49 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left  | 22.1  | 16.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full     | 21.87 | 15.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | M | Inner_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | M | Edge_1RB_Left  | 22.18 | 16.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | M | Edge_1RB_Right | 21.52 | 15.52 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | M | Outer_Full     | 21.77 | 15.77 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | M | Inner_Full     | 21.22 | 15.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | M | Edge_1RB_Left  | 21.87 | 15.87 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | M | Edge_1RB_Right | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | M | Outer_Full     | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | M | Inner_Full     | 21.33 | 15.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | M | Edge_1RB_Left  | 22.14 | 16.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | M | Edge_1RB_Right | 21.67 | 15.67 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | M | Outer_Full     | 21.82 | 15.82 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | M | Inner_Full     | 21.4  | 15.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | M | Edge_1RB_Left  | 22.35 | 16.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | M | Edge_1RB_Right | 21.9  | 15.9  | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | M | Outer_Full     | 21.94 | 15.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | M | Inner_Full     | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | M | Edge_1RB_Left  | 22.22 | 16.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | M | Edge_1RB_Right | 21.64 | 15.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | M | Outer_Full     | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | M | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full     | 21.76 | 15.76 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | H | Inner_Full     | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | H | Edge_1RB_Left  | 22.21 | 16.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | H | Edge_1RB_Right | 21.49 | 15.49 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | H | Outer_Full     | 21.72 | 15.72 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | H | Inner_Full     | 20.98 | 14.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | H | Edge_1RB_Left  | 22.07 | 16.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | H | Edge_1RB_Right | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | H | Outer_Full     | 21.85 | 15.85 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | H | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | H | Edge_1RB_Left  | 22.33 | 16.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | H | Edge_1RB_Right | 21.73 | 15.73 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | H | Outer_Full     | 21.76 | 15.76 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | H | Inner_Full     | 21.22 | 15.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | H | Edge_1RB_Left  | 22.57 | 16.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | H | Edge_1RB_Right | 21.72 | 15.72 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | H | Outer_Full     | 21.88 | 15.88 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | H | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | H | Edge_1RB_Left  | 22.33 | 16.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | H | Edge_1RB_Right | 21.75 | 15.75 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | H | Outer_Full     | 21.84 | 15.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | H | Inner_Full     | 21.16 | 15.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full     | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | L | Inner_Full     | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | L | Edge_1RB_Left  | 22.02 | 16.02 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | L | Edge_1RB_Right | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | L | Outer_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | L | Inner_Full     | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | L | Edge_1RB_Left  | 21.81 | 15.81 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | L | Edge_1RB_Right | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | L | Outer_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | L | Inner_Full     | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | L | Edge_1RB_Left  | 21.99 | 15.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | L | Edge_1RB_Right | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | L | Outer_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | L | Inner_Full     | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | L | Edge_1RB_Left  | 22.14 | 16.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | L | Edge_1RB_Right | 21.4  | 15.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | L | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | L | Inner_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | L | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | L | Edge_1RB_Right | 21.28 | 15.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | L | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 60 | CP-256QAM   | L | Inner_Full     | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left  | 22.22 | 16.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full     | 21.24 | 15.24 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | M | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | M | Edge_1RB_Right | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | M | Outer_Full     | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | M | Inner_Full     | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | M | Edge_1RB_Left  | 22.07 | 16.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | M | Edge_1RB_Right | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | M | Outer_Full     | 21.08 | 15.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | M | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | M | Edge_1RB_Left  | 22.23 | 16.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | M | Edge_1RB_Right | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | M | Outer_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | M | Inner_Full     | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | M | Edge_1RB_Left  | 22.31 | 16.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | M | Edge_1RB_Right | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | M | Outer_Full     | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | M | Inner_Full     | 21.13 | 15.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | M | Edge_1RB_Left  | 22.3  | 16.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | M | Edge_1RB_Right | 21.26 | 15.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | M | Outer_Full     | 21.24 | 15.24 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | M | Inner_Full     | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 20.96 | 14.96 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full     | 21.03 | 15.03 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | H | Inner_Full     | 20.76 | 14.76 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | H | Edge_1RB_Left  | 22.07 | 16.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | H | Edge_1RB_Right | 20.99 | 14.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | H | Outer_Full     | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | H | Inner_Full     | 20.86 | 14.86 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | H | Edge_1RB_Left  | 21.92 | 15.92 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | H | Edge_1RB_Right | 22.02 | 16.02 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | H | Outer_Full     | 22.01 | 16.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | H | Inner_Full     | 21.93 | 15.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | H | Edge_1RB_Left  | 21.94 | 15.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | H | Edge_1RB_Right | 21.93 | 15.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | H | Outer_Full     | 21.93 | 15.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | H | Inner_Full     | 22.02 | 16.02 | PC3 | PASS |





|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 60 | CP-64QAM    | H | Edge_1RB_Left  | 22.01 | 16.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | H | Edge_1RB_Right | 21.93 | 15.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | H | Outer_Full     | 22.01 | 16.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | H | Inner_Full     | 22.01 | 16.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | H | Edge_1RB_Right | 21.02 | 15.02 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | H | Outer_Full     | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | H | Inner_Full     | 20.75 | 14.75 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left  | 22.34 | 16.34 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full     | 21.45 | 15.45 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | L | Inner_Full     | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | L | Edge_1RB_Left  | 22.34 | 16.34 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | L | Edge_1RB_Right | 21.29 | 15.29 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | L | Outer_Full     | 21.57 | 15.57 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | L | Inner_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | L | Edge_1RB_Left  | 22.26 | 16.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | L | Edge_1RB_Right | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | L | Outer_Full     | 21.52 | 15.52 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | L | Inner_Full     | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | L | Edge_1RB_Left  | 22.4  | 16.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | L | Edge_1RB_Right | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | L | Outer_Full     | 21.59 | 15.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | L | Inner_Full     | 21.34 | 15.34 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | L | Edge_1RB_Left  | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | L | Edge_1RB_Right | 21.66 | 15.66 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | L | Outer_Full     | 21.56 | 15.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | L | Inner_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | L | Edge_1RB_Left  | 22.56 | 16.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | L | Edge_1RB_Right | 21.5  | 15.5  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | L | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | L | Inner_Full     | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | M | Inner_Full     | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | M | Edge_1RB_Left  | 22.72 | 16.72 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | M | Edge_1RB_Right | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | M | Outer_Full     | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | M | Inner_Full     | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | M | Edge_1RB_Left  | 22.7  | 16.7  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | M | Edge_1RB_Right | 18.25 | 12.25 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 80 | CP-QPSK     | M | Outer_Full     | 21.46 | 15.46 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | M | Inner_Full     | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | M | Edge_1RB_Left  | 22.7  | 16.7  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | M | Edge_1RB_Right | 21.42 | 15.42 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | M | Outer_Full     | 21.54 | 15.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | M | Inner_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | M | Edge_1RB_Left  | 22.93 | 16.93 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | M | Edge_1RB_Right | 21.53 | 15.53 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | M | Outer_Full     | 21.5  | 15.5  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | M | Inner_Full     | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | M | Edge_1RB_Left  | 22.8  | 16.8  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | M | Edge_1RB_Right | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | M | Outer_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | M | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left  | 22.59 | 16.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 21.28 | 15.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | H | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | H | Edge_1RB_Left  | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | H | Edge_1RB_Right | 21.22 | 15.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | H | Outer_Full     | 21.3  | 15.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | H | Inner_Full     | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | H | Edge_1RB_Left  | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | H | Edge_1RB_Right | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | H | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | H | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | H | Edge_1RB_Left  | 22.48 | 16.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | H | Edge_1RB_Right | 21.3  | 15.3  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | H | Outer_Full     | 21.36 | 15.36 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | H | Inner_Full     | 21.22 | 15.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | H | Edge_1RB_Left  | 22.84 | 16.84 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | H | Edge_1RB_Right | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | H | Outer_Full     | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | H | Inner_Full     | 21.2  | 15.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | H | Edge_1RB_Left  | 22.7  | 16.7  | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | H | Edge_1RB_Right | 21.37 | 15.37 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | H | Outer_Full     | 21.47 | 15.47 | PC3 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | H | Inner_Full     | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left  | 22.01 | 16.01 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 21.05 | 15.05 | PC3 | PASS |



|               |    |    |             |   |                |       |       |     |      |
|---------------|----|----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full     | 21.55 | 15.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | L | Inner_Full     | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | L | Edge_1RB_Left  | 22.04 | 16.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | L | Edge_1RB_Right | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | L | Outer_Full     | 21.55 | 15.55 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | L | Inner_Full     | 21.22 | 15.22 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | L | Edge_1RB_Left  | 21.98 | 15.98 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | L | Edge_1RB_Right | 21.89 | 15.89 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | L | Outer_Full     | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | L | Inner_Full     | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | L | Edge_1RB_Left  | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | L | Edge_1RB_Right | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | L | Outer_Full     | 21.9  | 15.9  | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | L | Inner_Full     | 22    | 16    | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | L | Edge_1RB_Left  | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | L | Edge_1RB_Right | 21.99 | 15.99 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | L | Outer_Full     | 21.9  | 15.9  | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | L | Inner_Full     | 21.91 | 15.91 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-256QAM   | L | Edge_1RB_Right | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-256QAM   | L | Outer_Full     | 21.48 | 15.48 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-256QAM   | L | Inner_Full     | 21.13 | 15.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left  | 22.08 | 16.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 20.94 | 14.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full     | 21.42 | 15.42 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-PI2BPSK | M | Inner_Full     | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | M | Edge_1RB_Left  | 22.06 | 16.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | M | Edge_1RB_Right | 20.86 | 14.86 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | M | Outer_Full     | 21.33 | 15.33 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | DFT-QPSK    | M | Inner_Full     | 20.97 | 14.97 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | M | Edge_1RB_Left  | 21.97 | 15.97 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | M | Edge_1RB_Right | 20.94 | 14.94 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | M | Outer_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-QPSK     | M | Inner_Full     | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | M | Edge_1RB_Left  | 22.04 | 16.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | M | Edge_1RB_Right | 21.03 | 15.03 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | M | Outer_Full     | 21.46 | 15.46 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-16QAM    | M | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | M | Edge_1RB_Left  | 22.19 | 16.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | M | Edge_1RB_Right | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 90 | CP-64QAM    | M | Outer_Full     | 21.43 | 15.43 | PC3 | PASS |



|               |    |     |             |   |                |       |       |     |      |
|---------------|----|-----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 90  | CP-64QAM    | M | Inner_Full     | 21.09 | 15.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | M | Edge_1RB_Left  | 22.13 | 16.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | M | Edge_1RB_Right | 21    | 15    | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | M | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | M | Inner_Full     | 21.08 | 15.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | H | Edge_1RB_Right | 21.04 | 15.04 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | H | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | H | Inner_Full     | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | H | Edge_1RB_Left  | 22.6  | 16.6  | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | H | Edge_1RB_Right | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | H | Outer_Full     | 21.49 | 15.49 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | H | Inner_Full     | 21.14 | 15.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | H | Edge_1RB_Left  | 22.5  | 16.5  | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | H | Edge_1RB_Right | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | H | Outer_Full     | 21.54 | 15.54 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | H | Inner_Full     | 21.21 | 15.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | H | Edge_1RB_Left  | 22.51 | 16.51 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | H | Edge_1RB_Right | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | H | Outer_Full     | 21.61 | 15.61 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | H | Inner_Full     | 21.28 | 15.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | H | Edge_1RB_Left  | 22.64 | 16.64 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | H | Edge_1RB_Right | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | H | Outer_Full     | 21.58 | 15.58 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | H | Inner_Full     | 21.25 | 15.25 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | H | Edge_1RB_Left  | 22.59 | 16.59 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | H | Edge_1RB_Right | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | H | Outer_Full     | 21.56 | 15.56 | PC3 | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | H | Inner_Full     | 21.24 | 15.24 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 20.15 | 14.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full     | 21.44 | 15.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | L | Inner_Full     | 21.13 | 15.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | L | Edge_1RB_Left  | 21.28 | 15.28 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | L | Edge_1RB_Right | 20.11 | 14.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | L | Outer_Full     | 21.32 | 15.32 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | L | Inner_Full     | 21.03 | 15.03 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | L | Edge_1RB_Left  | 21.23 | 15.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | L | Edge_1RB_Right | 20.19 | 14.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | L | Outer_Full     | 21.38 | 15.38 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | L | Inner_Full     | 21.08 | 15.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | L | Edge_1RB_Left  | 21.22 | 15.22 | PC3 | PASS |



|               |    |     |             |   |                |       |       |     |      |
|---------------|----|-----|-------------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 100 | CP-16QAM    | L | Edge_1RB_Right | 20.12 | 14.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | L | Outer_Full     | 21.44 | 15.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | L | Inner_Full     | 21.16 | 15.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | L | Edge_1RB_Left  | 21.46 | 15.46 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | L | Edge_1RB_Right | 20.41 | 14.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | L | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | L | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | L | Edge_1RB_Left  | 21.31 | 15.31 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | L | Edge_1RB_Right | 20.21 | 14.21 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | L | Outer_Full     | 21.39 | 15.39 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | L | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left  | 21.26 | 15.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 20.14 | 14.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | M | Inner_Full     | 21.14 | 15.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | M | Edge_1RB_Left  | 21.35 | 15.35 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | M | Edge_1RB_Right | 20.2  | 14.2  | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | M | Outer_Full     | 21.42 | 15.42 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | M | Inner_Full     | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | M | Edge_1RB_Left  | 21.06 | 15.06 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | M | Edge_1RB_Right | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | M | Outer_Full     | 21.16 | 15.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | M | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | M | Edge_1RB_Left  | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | M | Edge_1RB_Right | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | M | Outer_Full     | 21.19 | 15.19 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | M | Inner_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | M | Edge_1RB_Left  | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | M | Edge_1RB_Right | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | M | Outer_Full     | 21.18 | 15.18 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | M | Inner_Full     | 21.1  | 15.1  | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | M | Edge_1RB_Left  | 21.44 | 15.44 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | M | Edge_1RB_Right | 20.27 | 14.27 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | M | Outer_Full     | 21.41 | 15.41 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | M | Inner_Full     | 21.12 | 15.12 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left  | 21.24 | 15.24 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 20.14 | 14.14 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full     | 21.4  | 15.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | H | Inner_Full     | 21.13 | 15.13 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | H | Edge_1RB_Left  | 21.3  | 15.3  | PC3 | PASS |



|               |    |     |           |   |                |       |       |     |      |
|---------------|----|-----|-----------|---|----------------|-------|-------|-----|------|
| N77-3450-3550 | 30 | 100 | DFT-QPSK  | H | Edge_1RB_Right | 20.23 | 14.23 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK  | H | Outer_Full     | 21.43 | 15.43 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK  | H | Inner_Full     | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK   | H | Edge_1RB_Left  | 21.05 | 15.05 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK   | H | Edge_1RB_Right | 21.15 | 15.15 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK   | H | Outer_Full     | 21.07 | 15.07 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK   | H | Inner_Full     | 21.16 | 15.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM  | H | Edge_1RB_Left  | 21.09 | 15.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM  | H | Edge_1RB_Right | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM  | H | Outer_Full     | 21.16 | 15.16 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM  | H | Inner_Full     | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM  | H | Edge_1RB_Left  | 21.17 | 15.17 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM  | H | Edge_1RB_Right | 21.08 | 15.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM  | H | Outer_Full     | 21.09 | 15.09 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM  | H | Inner_Full     | 21.08 | 15.08 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM | H | Edge_1RB_Left  | 21.43 | 15.43 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM | H | Edge_1RB_Right | 20.26 | 14.26 | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM | H | Outer_Full     | 21.4  | 15.4  | PC3 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM | H | Inner_Full     | 21.11 | 15.11 | PC3 | PASS |





## Appendix B: Peak-to-Average Ratio

### Peak-to-Average Ratio

#### Test Result

| Band          | SCS | Bandwidth | Modulation  | Channel | RB Config  | Result(dB) | Limit(dB) | Verdict |
|---------------|-----|-----------|-------------|---------|------------|------------|-----------|---------|
| N77-3450-3550 | 30  | 100       | DFT-PI2BPSK | L       | Outer_Full | 2.99       | ≤13       | PASS    |
| N77-3450-3550 | 30  | 100       | DFT-QPSK    | L       | Outer_Full | 1.97       | ≤13       | PASS    |
| N77-3450-3550 | 30  | 100       | DFT-PI2BPSK | M       | Outer_Full | 3.22       | ≤13       | PASS    |
| N77-3450-3550 | 30  | 100       | DFT-QPSK    | M       | Outer_Full | 2.41       | ≤13       | PASS    |
| N77-3450-3550 | 30  | 100       | DFT-PI2BPSK | H       | Outer_Full | 3.08       | ≤13       | PASS    |
| N77-3450-3550 | 30  | 100       | DFT-QPSK    | H       | Outer_Full | 1.96       | ≤13       | PASS    |



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band          | SCS | Bandwidth | Modulation  | Channel | RB Config  | 99% OBW (MHz) | 26dB BW (MHz) | Verdict |
|---------------|-----|-----------|-------------|---------|------------|---------------|---------------|---------|
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | L       | Outer_Full | 8.625         | 9.620         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | L       | Outer_Full | 8.633         | 9.560         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | L       | Outer_Full | 8.589         | 9.720         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | L       | Outer_Full | 8.598         | 9.600         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | L       | Outer_Full | 8.584         | 9.460         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | L       | Outer_Full | 8.601         | 9.520         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | 8.59          | 9.640         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | M       | Outer_Full | 8.616         | 9.520         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | M       | Outer_Full | 8.592         | 9.560         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | M       | Outer_Full | 8.577         | 9.640         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | M       | Outer_Full | 8.587         | 9.780         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | M       | Outer_Full | 8.601         | 9.480         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-QPSK    | H       | Outer_Full | 8.602         | 9.340         | PASS    |
| N77-3450-3550 | 30  | 10        | DFT-PI2BPSK | H       | Outer_Full | 8.649         | 9.660         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-QPSK     | H       | Outer_Full | 8.598         | 9.720         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-16QAM    | H       | Outer_Full | 8.604         | 9.520         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-64QAM    | H       | Outer_Full | 8.598         | 9.660         | PASS    |
| N77-3450-3550 | 30  | 10        | CP-256QAM   | H       | Outer_Full | 8.627         | 9.560         | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-QPSK    | L       | Outer_Full | 12.881        | 14.070        | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-PI2BPSK | L       | Outer_Full | 12.902        | 14.490        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-QPSK     | L       | Outer_Full | 13.573        | 14.550        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-16QAM    | L       | Outer_Full | 13.609        | 15.150        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-64QAM    | L       | Outer_Full | 13.664        | 14.820        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-256QAM   | L       | Outer_Full | 13.64         | 14.670        | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-QPSK    | M       | Outer_Full | 12.919        | 14.280        | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-PI2BPSK | M       | Outer_Full | 12.871        | 13.860        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-QPSK     | M       | Outer_Full | 13.613        | 14.790        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-16QAM    | M       | Outer_Full | 13.64         | 15.210        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-64QAM    | M       | Outer_Full | 13.694        | 14.670        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-256QAM   | M       | Outer_Full | 13.688        | 14.700        | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-QPSK    | H       | Outer_Full | 12.944        | 14.040        | PASS    |
| N77-3450-3550 | 30  | 15        | DFT-PI2BPSK | H       | Outer_Full | 12.831        | 14.370        | PASS    |
| N77-3450-3550 | 30  | 15        | CP-QPSK     | H       | Outer_Full | 13.608        | 14.640        | PASS    |



|               |    |    |             |   |            |        |        |      |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3450-3550 | 30 | 15 | CP-16QAM    | H | Outer_Full | 13.661 | 15.090 | PASS |
| N77-3450-3550 | 30 | 15 | CP-64QAM    | H | Outer_Full | 13.674 | 14.730 | PASS |
| N77-3450-3550 | 30 | 15 | CP-256QAM   | H | Outer_Full | 13.625 | 14.370 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | L | Outer_Full | 17.789 | 18.760 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full | 17.874 | 18.920 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | L | Outer_Full | 18.268 | 19.480 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | L | Outer_Full | 18.237 | 19.400 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | L | Outer_Full | 18.263 | 19.160 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | L | Outer_Full | 18.26  | 19.160 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | M | Outer_Full | 17.792 | 19.080 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | M | Outer_Full | 17.854 | 19.000 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | M | Outer_Full | 18.274 | 19.600 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | M | Outer_Full | 18.261 | 19.440 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | M | Outer_Full | 18.163 | 19.320 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | M | Outer_Full | 18.258 | 19.520 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-QPSK    | H | Outer_Full | 17.857 | 19.480 | PASS |
| N77-3450-3550 | 30 | 20 | DFT-PI2BPSK | H | Outer_Full | 17.878 | 19.240 | PASS |
| N77-3450-3550 | 30 | 20 | CP-QPSK     | H | Outer_Full | 18.274 | 19.440 | PASS |
| N77-3450-3550 | 30 | 20 | CP-16QAM    | H | Outer_Full | 18.233 | 19.400 | PASS |
| N77-3450-3550 | 30 | 20 | CP-64QAM    | H | Outer_Full | 18.215 | 19.560 | PASS |
| N77-3450-3550 | 30 | 20 | CP-256QAM   | H | Outer_Full | 18.238 | 18.920 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | L | Outer_Full | 22.863 | 24.050 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | L | Outer_Full | 22.941 | 24.600 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | L | Outer_Full | 23.24  | 24.800 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | L | Outer_Full | 23.154 | 24.750 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | L | Outer_Full | 23.235 | 24.750 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | L | Outer_Full | 23.237 | 24.600 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | M | Outer_Full | 22.781 | 24.100 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | M | Outer_Full | 22.917 | 24.150 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | M | Outer_Full | 23.219 | 24.500 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | M | Outer_Full | 23.234 | 24.650 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | M | Outer_Full | 23.163 | 24.400 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | M | Outer_Full | 23.314 | 24.550 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-QPSK    | H | Outer_Full | 22.794 | 24.350 | PASS |
| N77-3450-3550 | 30 | 25 | DFT-PI2BPSK | H | Outer_Full | 22.841 | 24.050 | PASS |
| N77-3450-3550 | 30 | 25 | CP-QPSK     | H | Outer_Full | 23.195 | 24.600 | PASS |
| N77-3450-3550 | 30 | 25 | CP-16QAM    | H | Outer_Full | 23.187 | 24.700 | PASS |
| N77-3450-3550 | 30 | 25 | CP-64QAM    | H | Outer_Full | 23.113 | 24.450 | PASS |
| N77-3450-3550 | 30 | 25 | CP-256QAM   | H | Outer_Full | 23.221 | 25.950 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | L | Outer_Full | 26.873 | 28.620 | PASS |



|               |    |    |             |   |            |        |        |      |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | L | Outer_Full | 26.772 | 27.900 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | L | Outer_Full | 27.925 | 29.460 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | L | Outer_Full | 27.925 | 29.160 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | L | Outer_Full | 27.895 | 29.040 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | L | Outer_Full | 27.917 | 29.040 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | M | Outer_Full | 26.906 | 28.440 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | M | Outer_Full | 26.889 | 28.560 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | M | Outer_Full | 27.827 | 29.160 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | M | Outer_Full | 27.896 | 29.100 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | M | Outer_Full | 27.889 | 29.100 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | M | Outer_Full | 27.908 | 29.580 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-QPSK    | H | Outer_Full | 26.893 | 28.560 | PASS |
| N77-3450-3550 | 30 | 30 | DFT-PI2BPSK | H | Outer_Full | 26.916 | 28.920 | PASS |
| N77-3450-3550 | 30 | 30 | CP-QPSK     | H | Outer_Full | 27.739 | 28.800 | PASS |
| N77-3450-3550 | 30 | 30 | CP-16QAM    | H | Outer_Full | 27.85  | 29.160 | PASS |
| N77-3450-3550 | 30 | 30 | CP-64QAM    | H | Outer_Full | 27.911 | 29.040 | PASS |
| N77-3450-3550 | 30 | 30 | CP-256QAM   | H | Outer_Full | 27.779 | 29.400 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | L | Outer_Full | 35.819 | 37.280 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full | 35.963 | 37.200 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | L | Outer_Full | 37.816 | 39.360 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | L | Outer_Full | 38.041 | 39.680 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | L | Outer_Full | 37.867 | 39.360 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | L | Outer_Full | 38.012 | 39.440 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | M | Outer_Full | 35.996 | 37.680 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | M | Outer_Full | 35.953 | 37.520 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | M | Outer_Full | 37.846 | 39.680 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | M | Outer_Full | 38.017 | 39.440 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | M | Outer_Full | 37.959 | 39.600 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | M | Outer_Full | 37.937 | 39.600 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-QPSK    | H | Outer_Full | 35.893 | 37.760 | PASS |
| N77-3450-3550 | 30 | 40 | DFT-PI2BPSK | H | Outer_Full | 35.83  | 37.920 | PASS |
| N77-3450-3550 | 30 | 40 | CP-QPSK     | H | Outer_Full | 37.844 | 39.360 | PASS |
| N77-3450-3550 | 30 | 40 | CP-16QAM    | H | Outer_Full | 38     | 39.520 | PASS |
| N77-3450-3550 | 30 | 40 | CP-64QAM    | H | Outer_Full | 37.929 | 39.360 | PASS |
| N77-3450-3550 | 30 | 40 | CP-256QAM   | H | Outer_Full | 37.89  | 39.440 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | L | Outer_Full | 45.733 | 47.800 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | L | Outer_Full | 45.759 | 47.500 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | L | Outer_Full | 47.472 | 49.400 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | L | Outer_Full | 47.291 | 49.500 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | L | Outer_Full | 47.263 | 49.300 | PASS |



|               |    |    |             |   |            |        |        |      |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3450-3550 | 30 | 50 | CP-256QAM   | L | Outer_Full | 47.448 | 49.300 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | M | Outer_Full | 45.725 | 48.100 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 45.65  | 47.500 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | M | Outer_Full | 47.357 | 49.400 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | M | Outer_Full | 47.436 | 49.200 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | M | Outer_Full | 47.475 | 49.600 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | M | Outer_Full | 47.409 | 49.200 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-QPSK    | H | Outer_Full | 45.901 | 47.400 | PASS |
| N77-3450-3550 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 45.801 | 48.000 | PASS |
| N77-3450-3550 | 30 | 50 | CP-QPSK     | H | Outer_Full | 47.322 | 49.200 | PASS |
| N77-3450-3550 | 30 | 50 | CP-16QAM    | H | Outer_Full | 47.456 | 49.300 | PASS |
| N77-3450-3550 | 30 | 50 | CP-64QAM    | H | Outer_Full | 47.488 | 49.300 | PASS |
| N77-3450-3550 | 30 | 50 | CP-256QAM   | H | Outer_Full | 47.465 | 49.500 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | L | Outer_Full | 57.936 | 59.760 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 57.809 | 59.640 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | L | Outer_Full | 57.878 | 59.760 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | L | Outer_Full | 57.734 | 60.000 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | L | Outer_Full | 57.73  | 59.640 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | L | Outer_Full | 57.68  | 59.760 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | M | Outer_Full | 58.059 | 59.640 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 57.743 | 59.760 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | M | Outer_Full | 57.938 | 60.120 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | M | Outer_Full | 57.855 | 59.760 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | M | Outer_Full | 57.838 | 59.520 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | M | Outer_Full | 57.77  | 59.640 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-QPSK    | H | Outer_Full | 57.868 | 60.360 | PASS |
| N77-3450-3550 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 58.064 | 60.000 | PASS |
| N77-3450-3550 | 30 | 60 | CP-QPSK     | H | Outer_Full | 57.908 | 59.880 | PASS |
| N77-3450-3550 | 30 | 60 | CP-16QAM    | H | Outer_Full | 57.943 | 60.000 | PASS |
| N77-3450-3550 | 30 | 60 | CP-64QAM    | H | Outer_Full | 57.833 | 60.000 | PASS |
| N77-3450-3550 | 30 | 60 | CP-256QAM   | H | Outer_Full | 57.87  | 59.880 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | L | Outer_Full | 77.118 | 80.160 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 77.088 | 80.640 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | L | Outer_Full | 77.344 | 80.640 | PASS |
| N77-3450-3550 | 30 | 80 | CP-16QAM    | L | Outer_Full | 77.624 | 80.640 | PASS |
| N77-3450-3550 | 30 | 80 | CP-64QAM    | L | Outer_Full | 77.638 | 80.960 | PASS |
| N77-3450-3550 | 30 | 80 | CP-256QAM   | L | Outer_Full | 77.572 | 80.640 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-QPSK    | M | Outer_Full | 77.166 | 80.320 | PASS |
| N77-3450-3550 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 77.361 | 80.480 | PASS |
| N77-3450-3550 | 30 | 80 | CP-QPSK     | M | Outer_Full | 77.649 | 80.320 | PASS |



|               |    |     |             |   |            |        |         |      |
|---------------|----|-----|-------------|---|------------|--------|---------|------|
| N77-3450-3550 | 30 | 80  | CP-16QAM    | M | Outer_Full | 77.543 | 80.960  | PASS |
| N77-3450-3550 | 30 | 80  | CP-64QAM    | M | Outer_Full | 77.54  | 80.800  | PASS |
| N77-3450-3550 | 30 | 80  | CP-256QAM   | M | Outer_Full | 77.609 | 80.480  | PASS |
| N77-3450-3550 | 30 | 80  | DFT-QPSK    | H | Outer_Full | 77.101 | 80.160  | PASS |
| N77-3450-3550 | 30 | 80  | DFT-PI2BPSK | H | Outer_Full | 77.295 | 80.320  | PASS |
| N77-3450-3550 | 30 | 80  | CP-QPSK     | H | Outer_Full | 77.63  | 80.480  | PASS |
| N77-3450-3550 | 30 | 80  | CP-16QAM    | H | Outer_Full | 77.606 | 80.640  | PASS |
| N77-3450-3550 | 30 | 80  | CP-64QAM    | H | Outer_Full | 77.541 | 80.640  | PASS |
| N77-3450-3550 | 30 | 80  | CP-256QAM   | H | Outer_Full | 77.647 | 80.640  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | L | Outer_Full | 86.721 | 90.000  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | L | Outer_Full | 86.691 | 90.000  | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | L | Outer_Full | 87.312 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | L | Outer_Full | 87.327 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | L | Outer_Full | 87.139 | 90.900  | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | L | Outer_Full | 87.457 | 90.900  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | M | Outer_Full | 86.866 | 90.180  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | M | Outer_Full | 86.902 | 90.000  | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | M | Outer_Full | 87.521 | 90.540  | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | M | Outer_Full | 87.601 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | M | Outer_Full | 87.286 | 90.540  | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | M | Outer_Full | 87.468 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-QPSK    | H | Outer_Full | 86.81  | 90.000  | PASS |
| N77-3450-3550 | 30 | 90  | DFT-PI2BPSK | H | Outer_Full | 86.87  | 90.000  | PASS |
| N77-3450-3550 | 30 | 90  | CP-QPSK     | H | Outer_Full | 87.434 | 91.260  | PASS |
| N77-3450-3550 | 30 | 90  | CP-16QAM    | H | Outer_Full | 87.445 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | CP-64QAM    | H | Outer_Full | 87.347 | 90.720  | PASS |
| N77-3450-3550 | 30 | 90  | CP-256QAM   | H | Outer_Full | 87.481 | 90.720  | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | L | Outer_Full | 96.144 | 99.800  | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 95.98  | 99.800  | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | L | Outer_Full | 96.994 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | L | Outer_Full | 96.79  | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | L | Outer_Full | 97.105 | 101.000 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | L | Outer_Full | 97.095 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | M | Outer_Full | 95.88  | 99.800  | PASS |
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 96.35  | 99.800  | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | M | Outer_Full | 97.159 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | M | Outer_Full | 97.155 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | M | Outer_Full | 97.364 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | M | Outer_Full | 96.855 | 100.800 | PASS |
| N77-3450-3550 | 30 | 100 | DFT-QPSK    | H | Outer_Full | 96.239 | 99.800  | PASS |





|               |    |     |             |   |            |        |         |      |
|---------------|----|-----|-------------|---|------------|--------|---------|------|
| N77-3450-3550 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 96.439 | 100.000 | PASS |
| N77-3450-3550 | 30 | 100 | CP-QPSK     | H | Outer_Full | 96.974 | 101.000 | PASS |
| N77-3450-3550 | 30 | 100 | CP-16QAM    | H | Outer_Full | 96.991 | 100.600 | PASS |
| N77-3450-3550 | 30 | 100 | CP-64QAM    | H | Outer_Full | 97.112 | 100.600 | PASS |
| N77-3450-3550 | 30 | 100 | CP-256QAM   | H | Outer_Full | 96.968 | 100.800 | PASS |

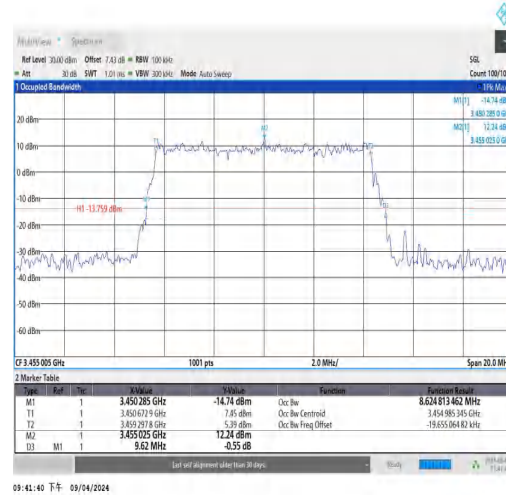


## Test Graphs



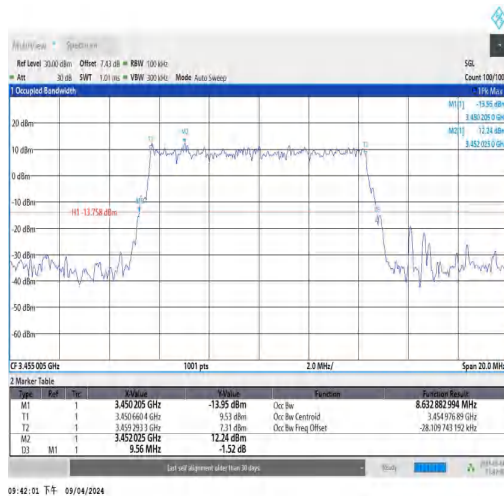
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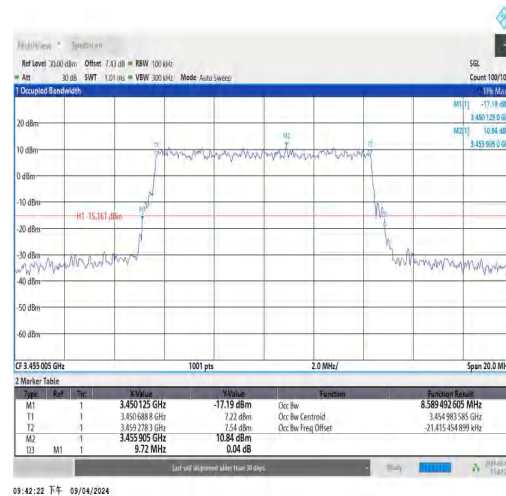
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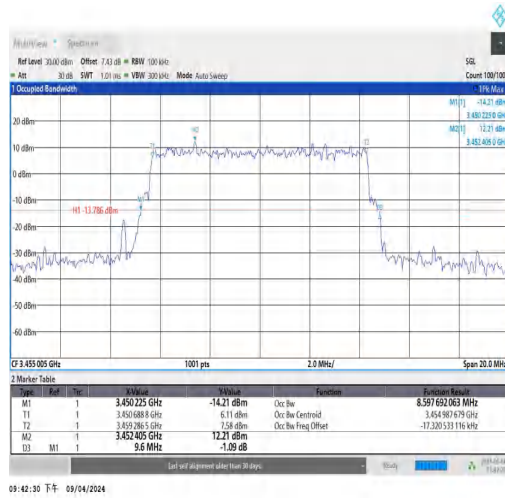
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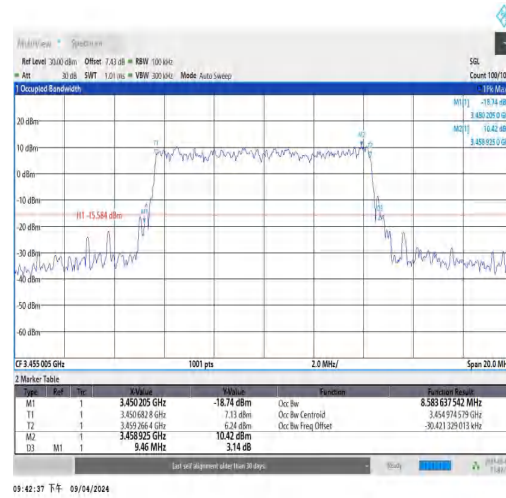
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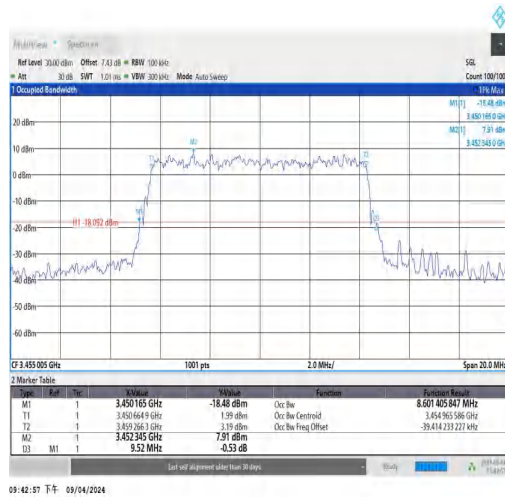
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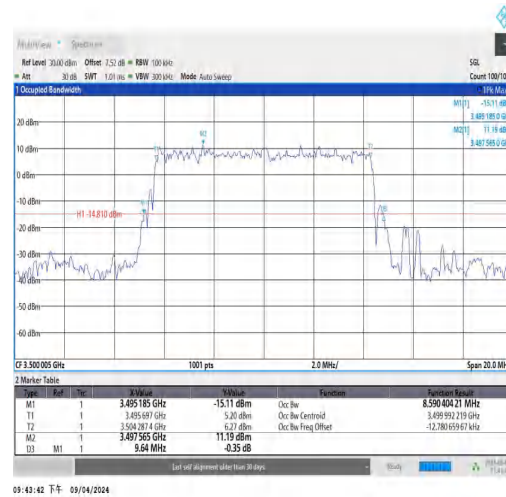
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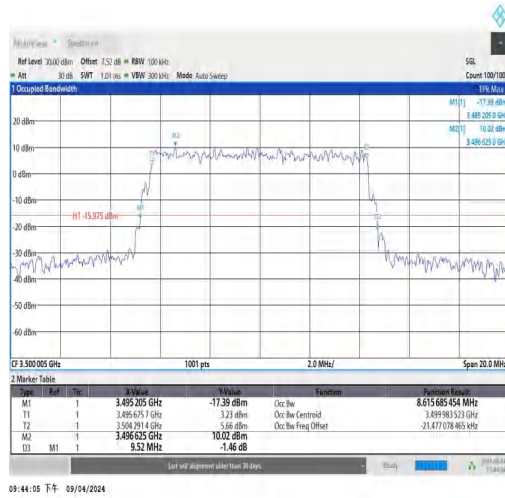
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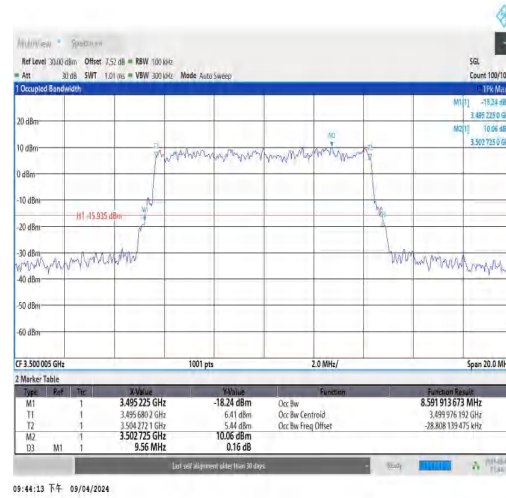
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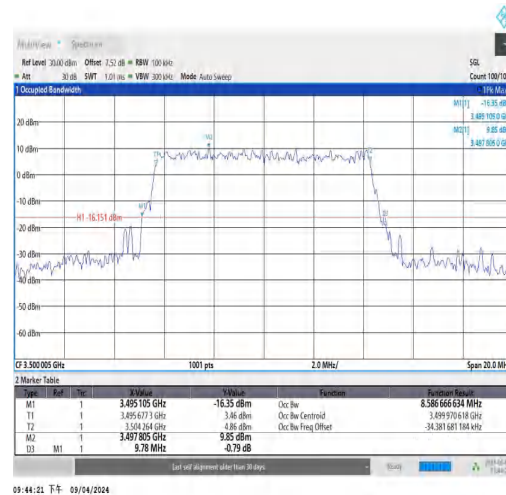
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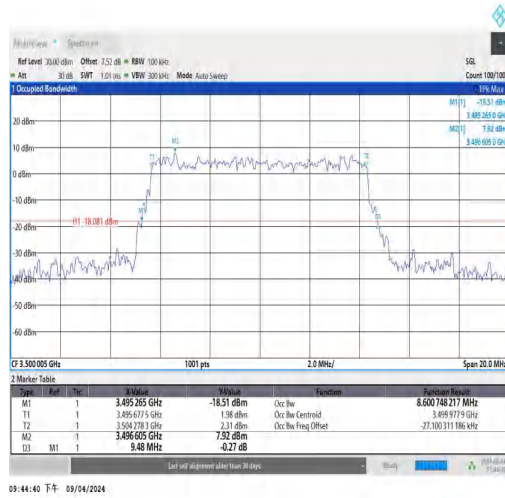
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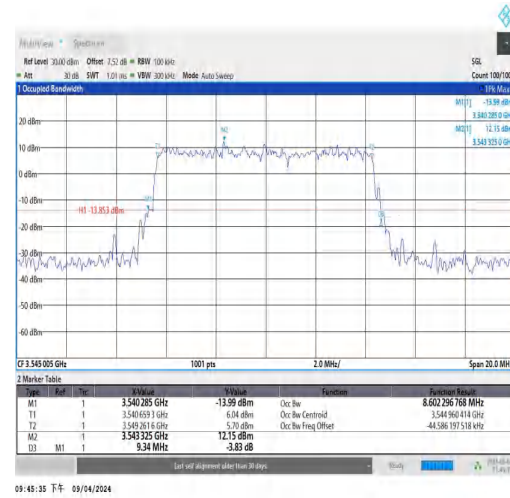
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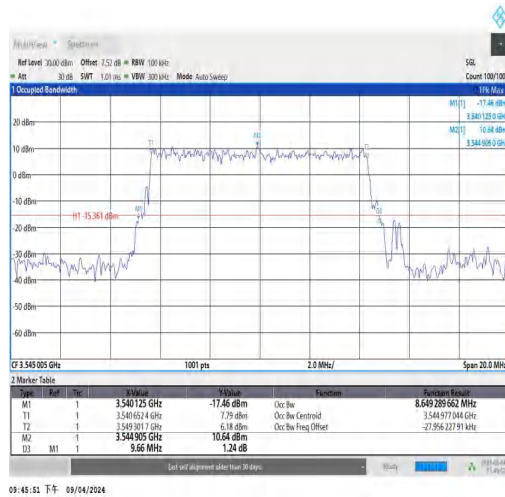
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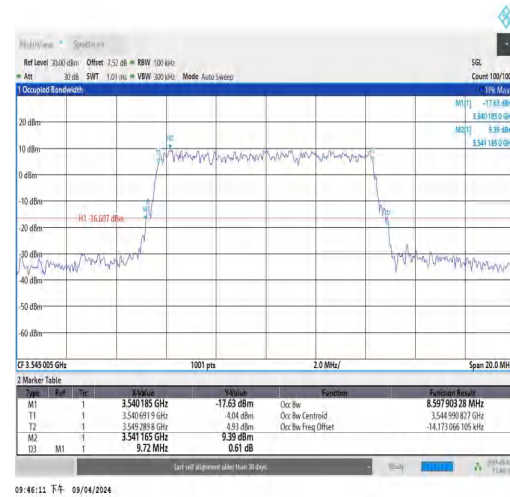
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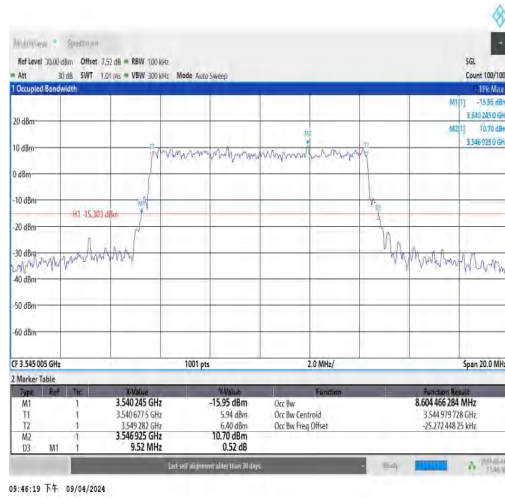
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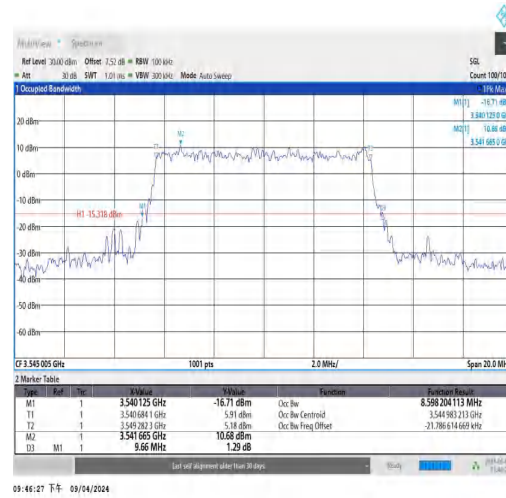
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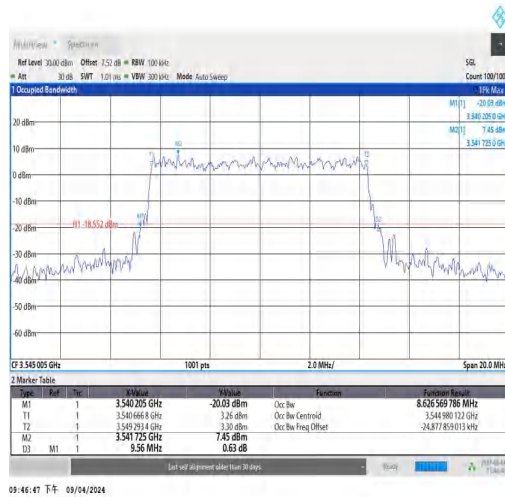
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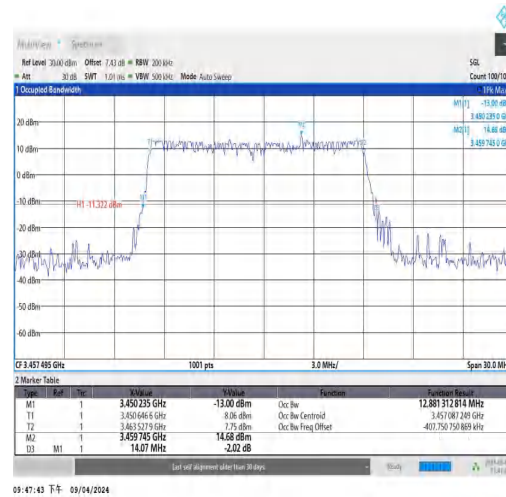
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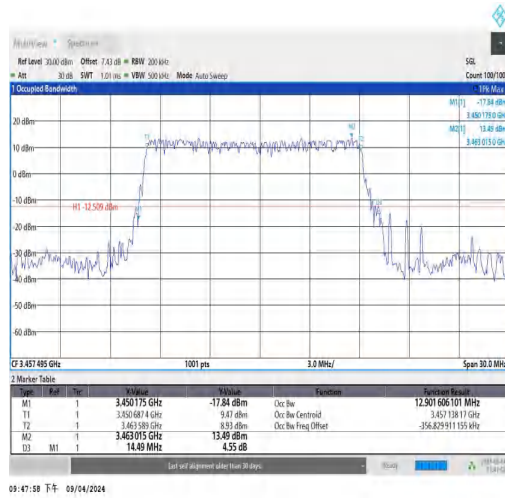
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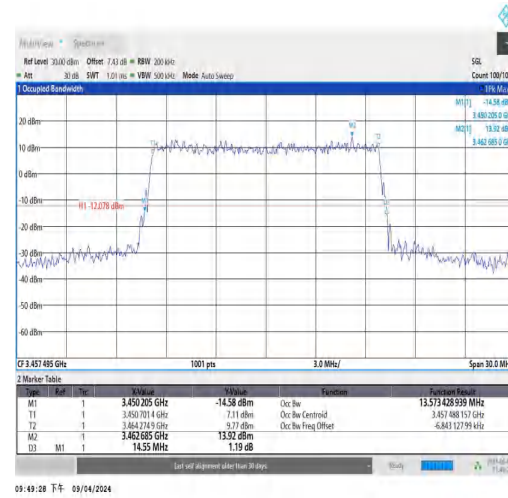
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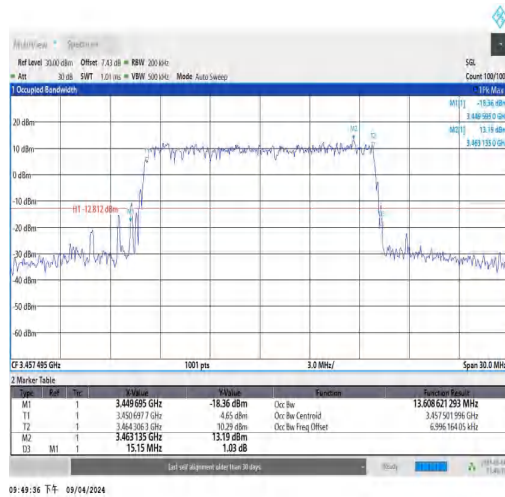
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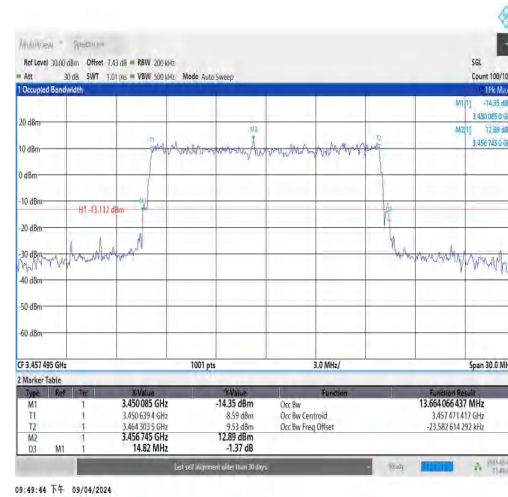
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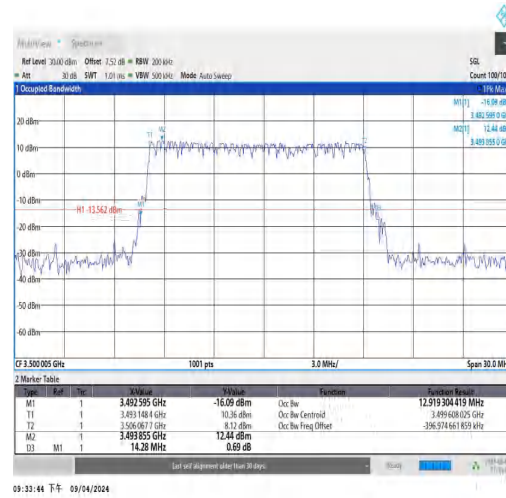
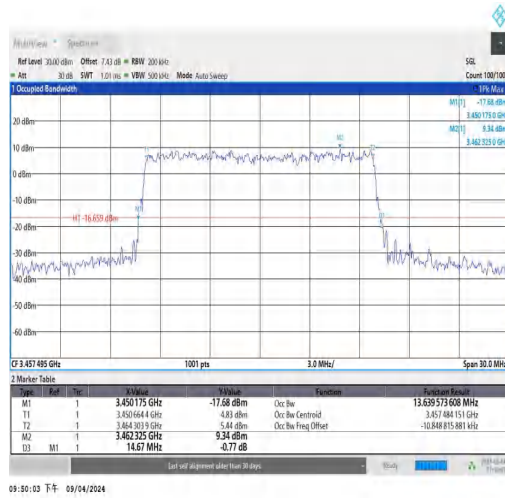
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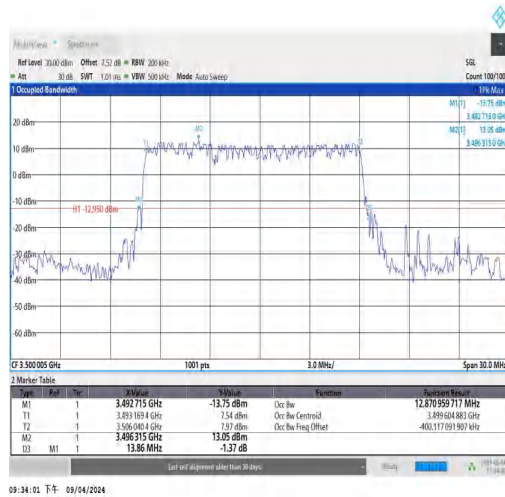


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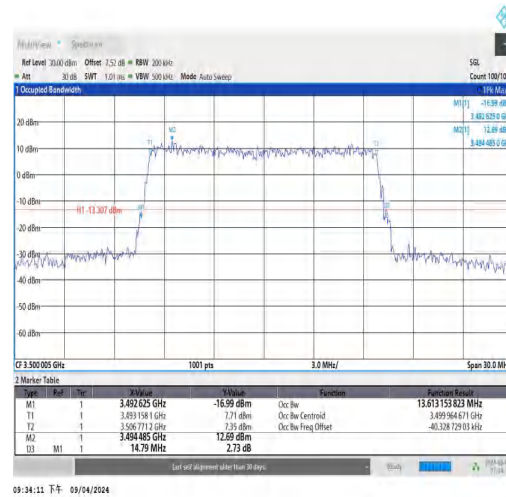
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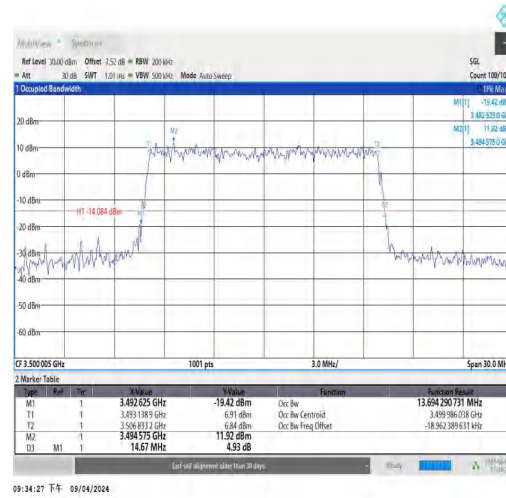
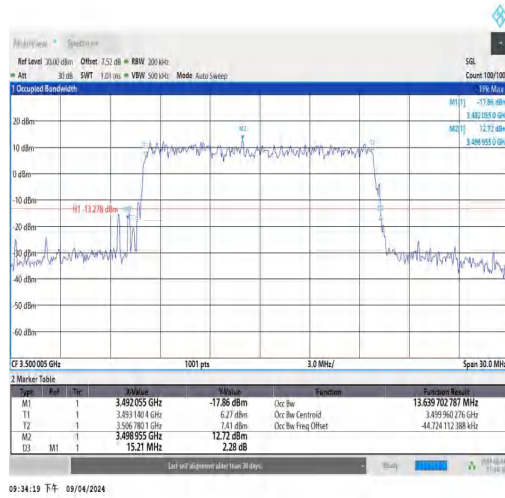
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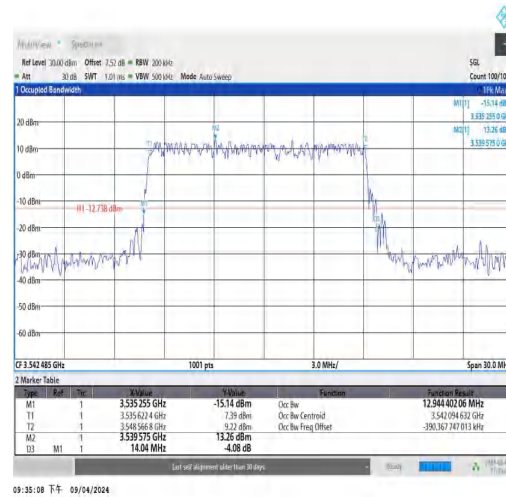
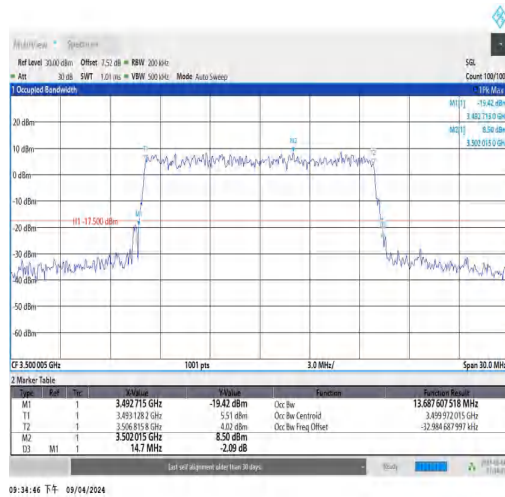


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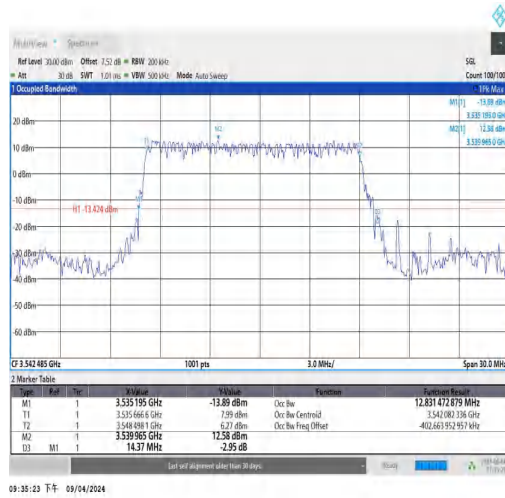


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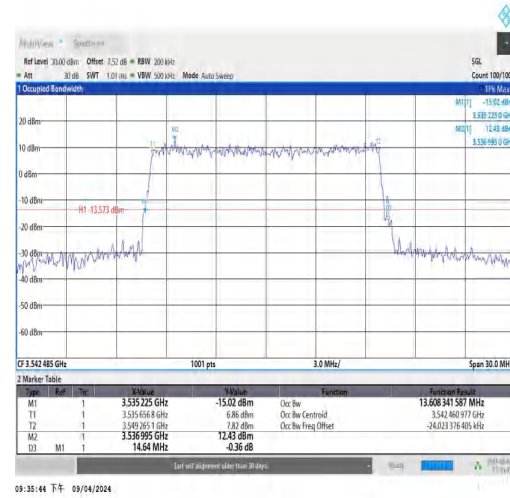
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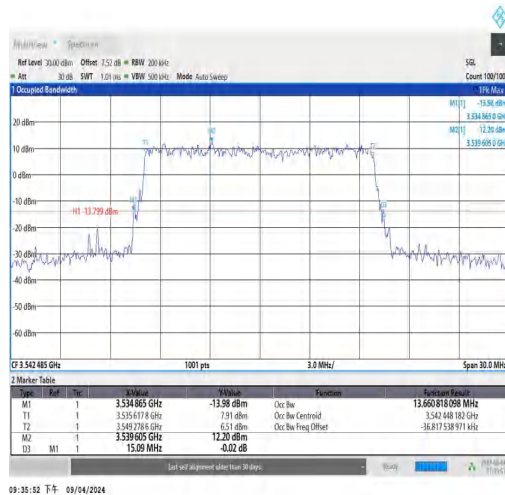
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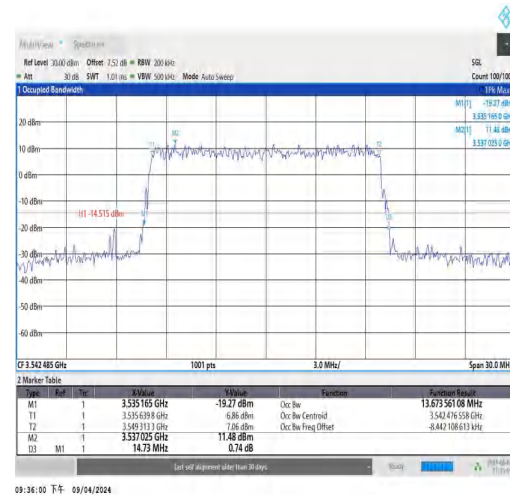
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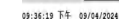


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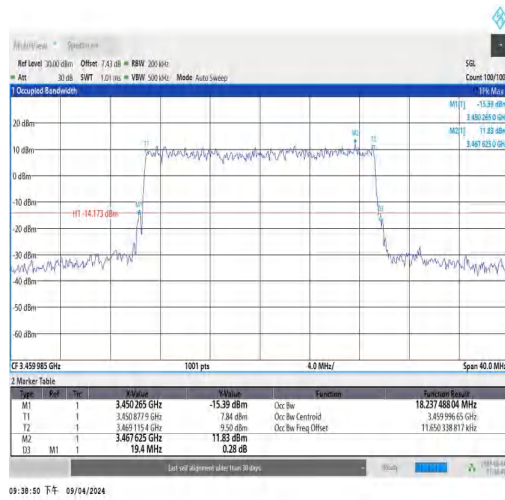


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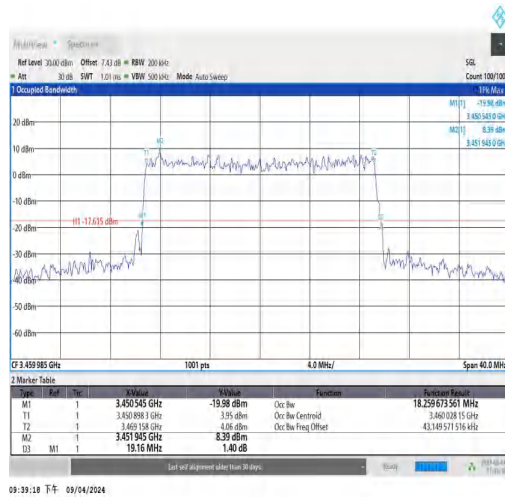
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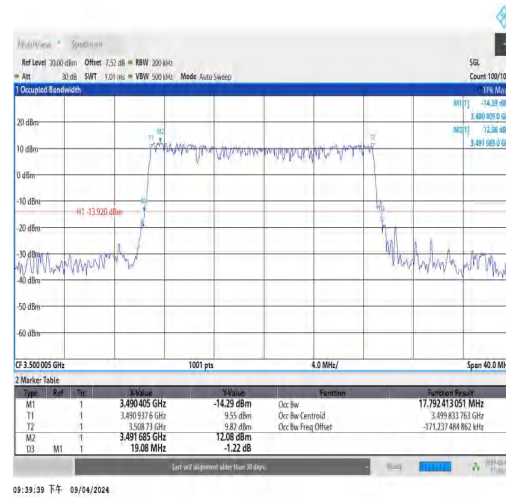
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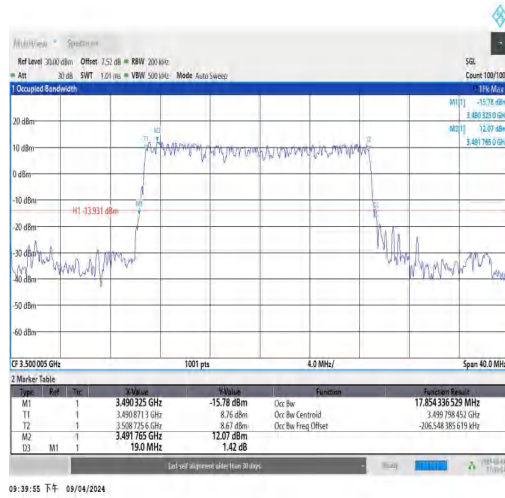
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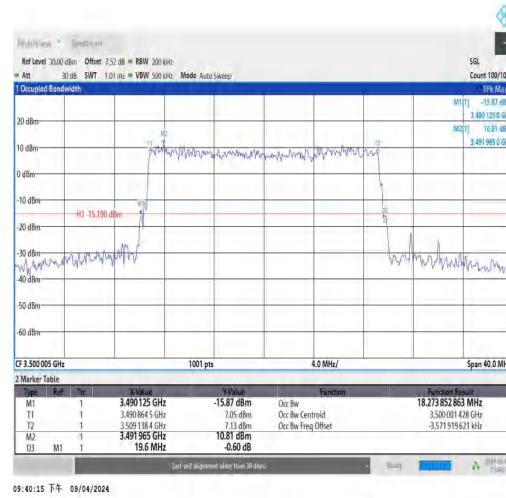
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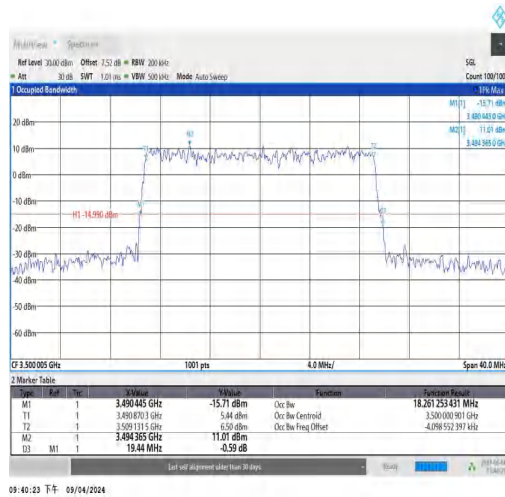
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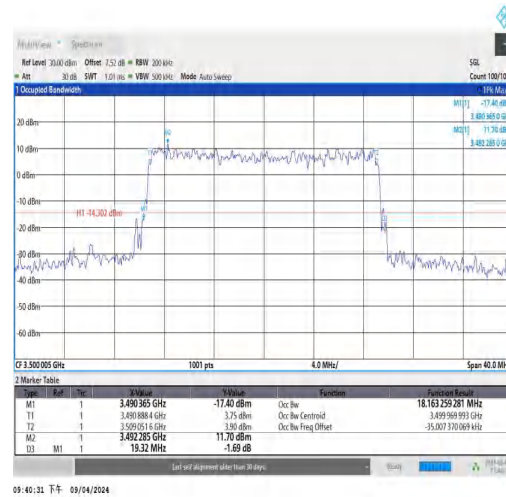
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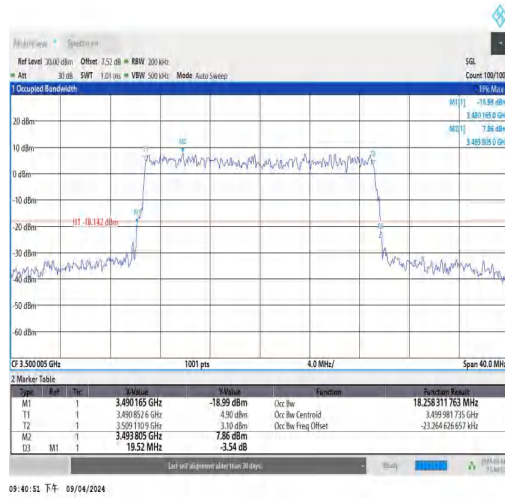
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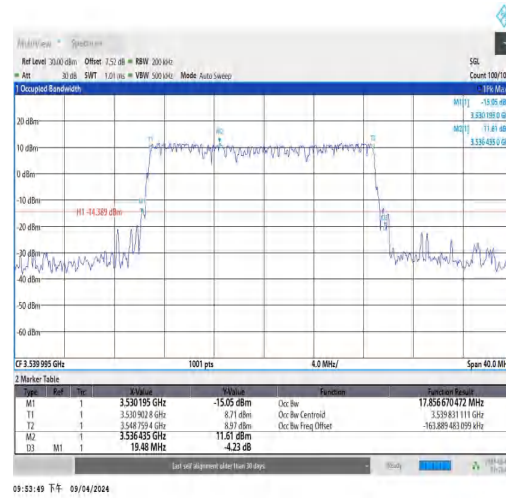
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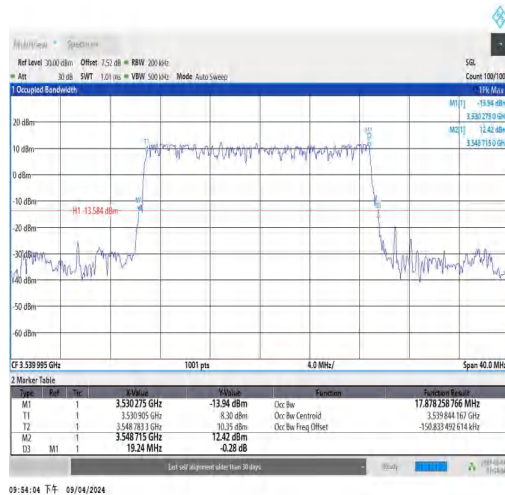
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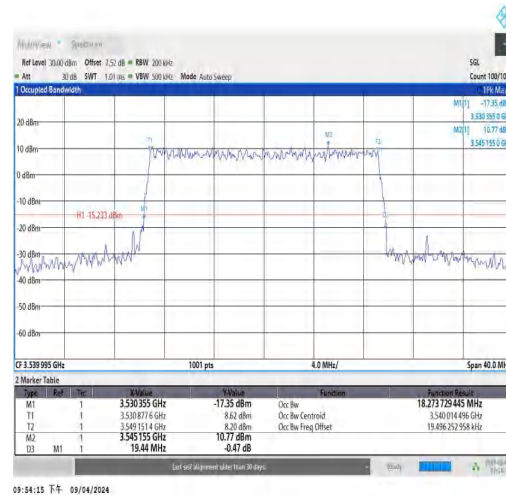
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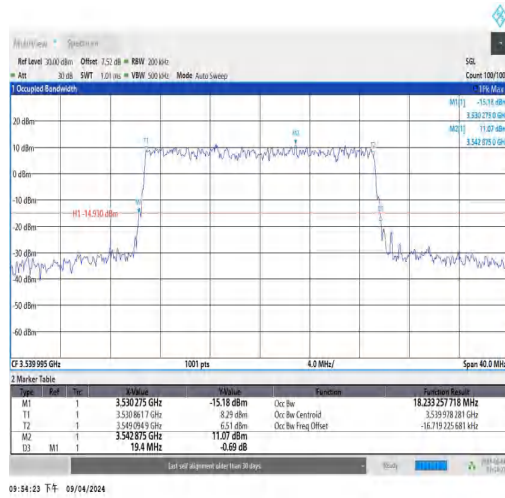
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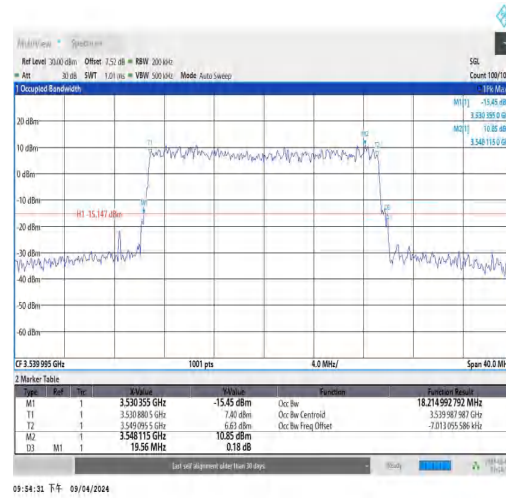
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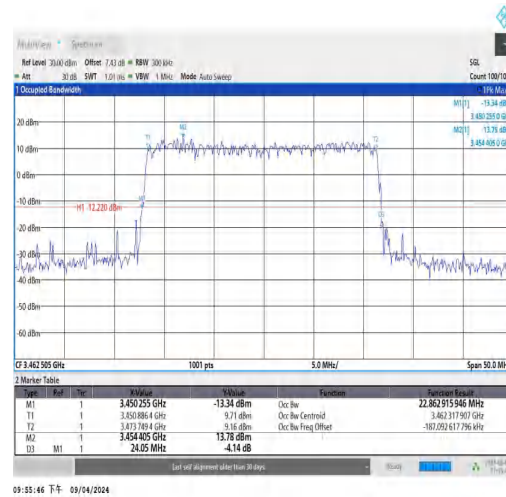
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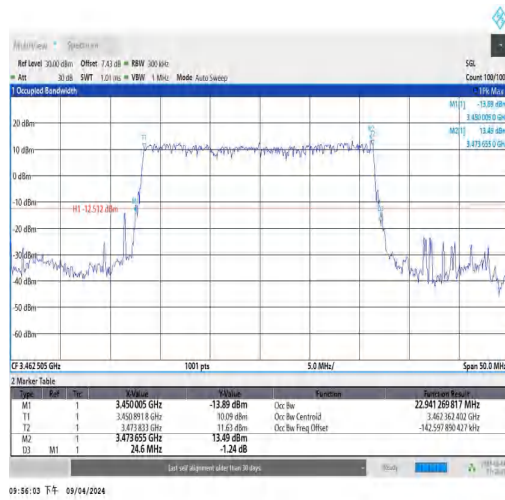
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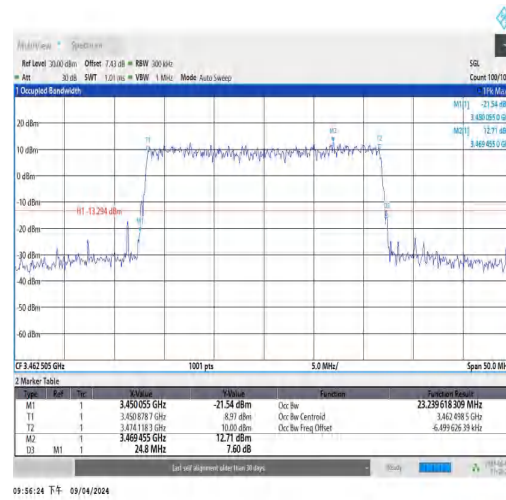
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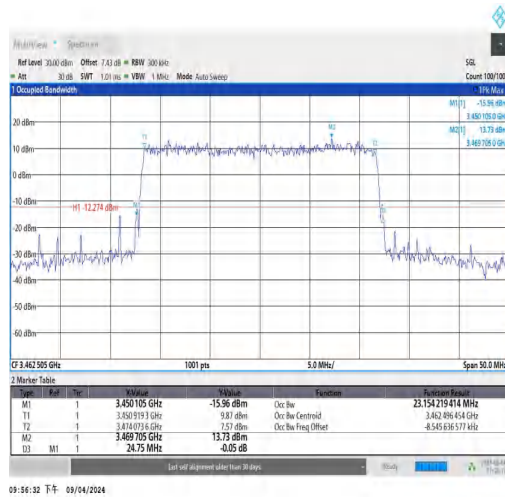
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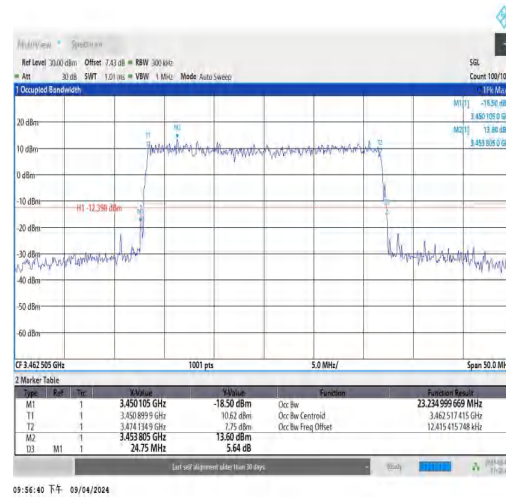
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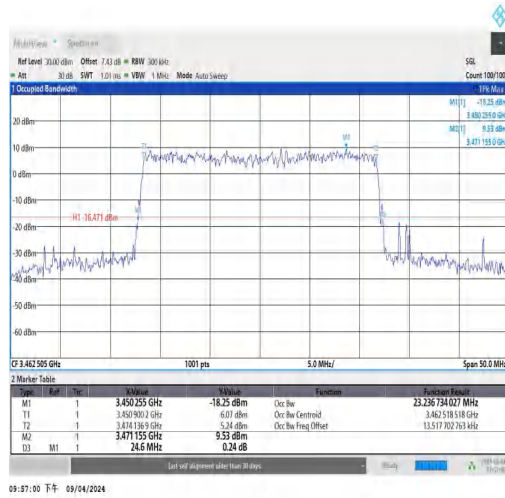
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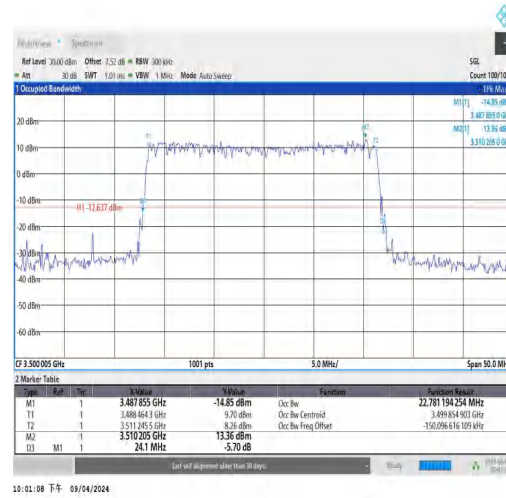
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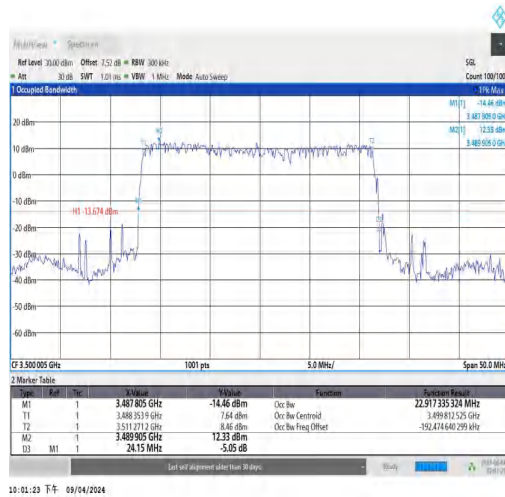
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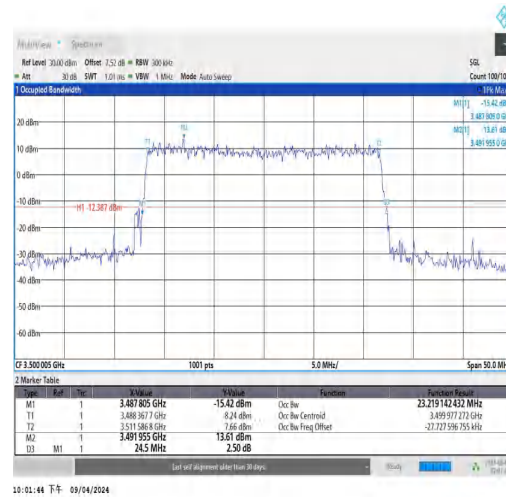
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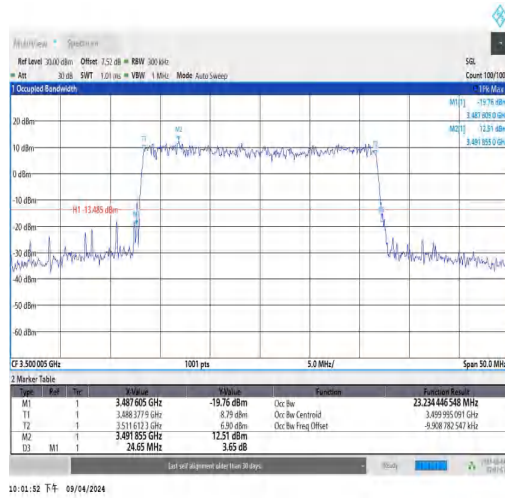
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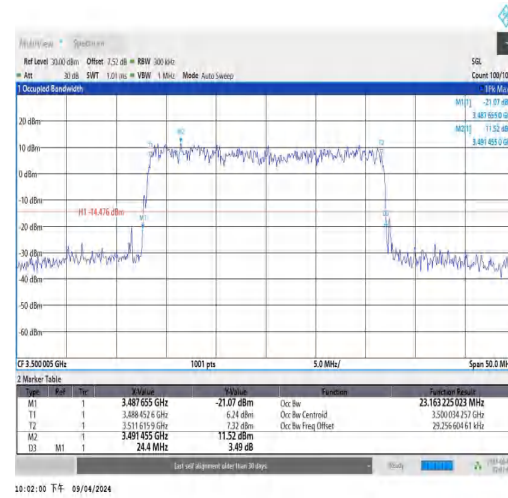
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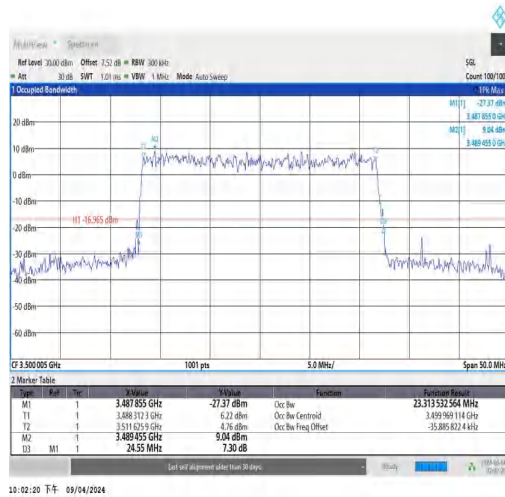
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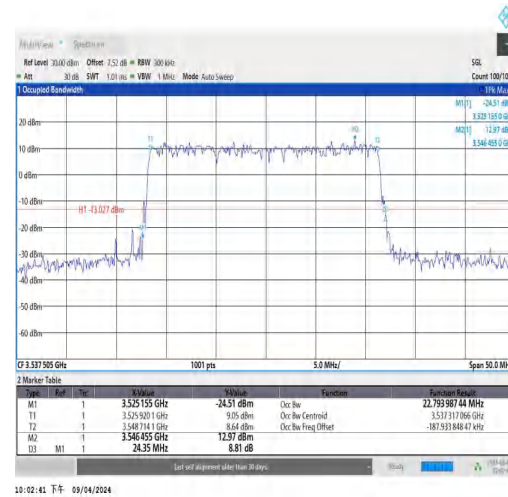
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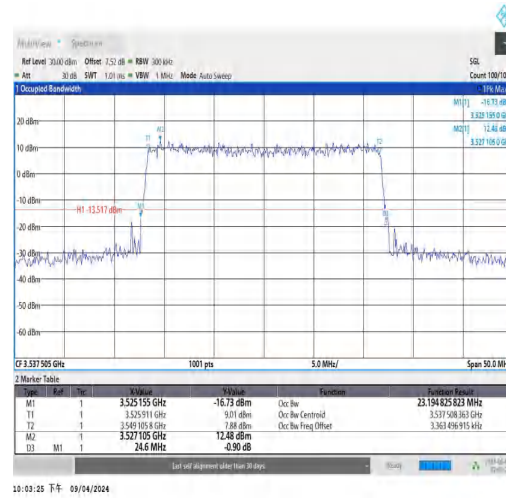
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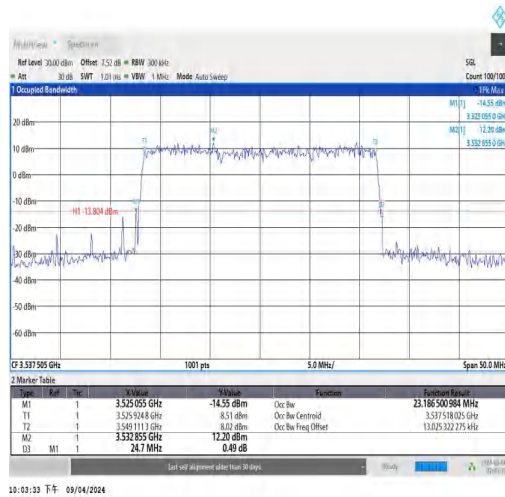
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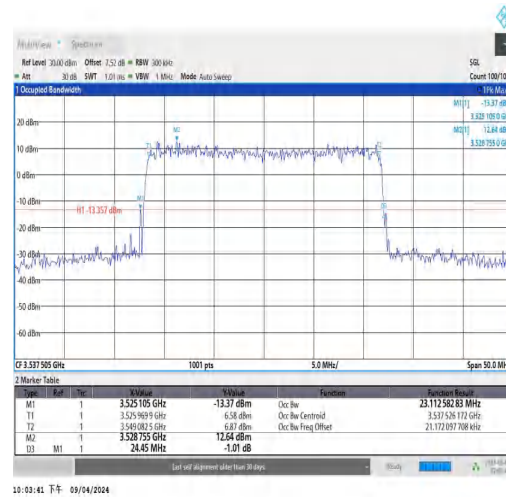
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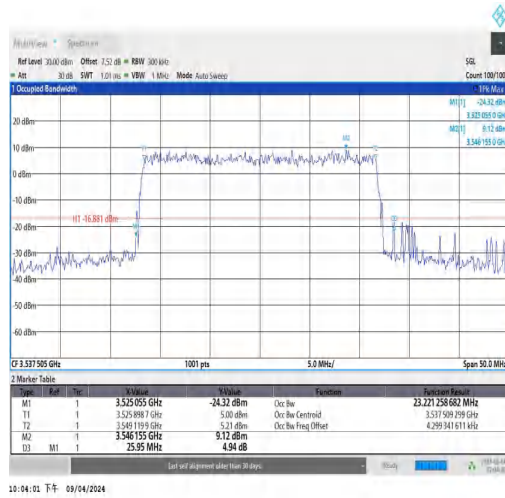
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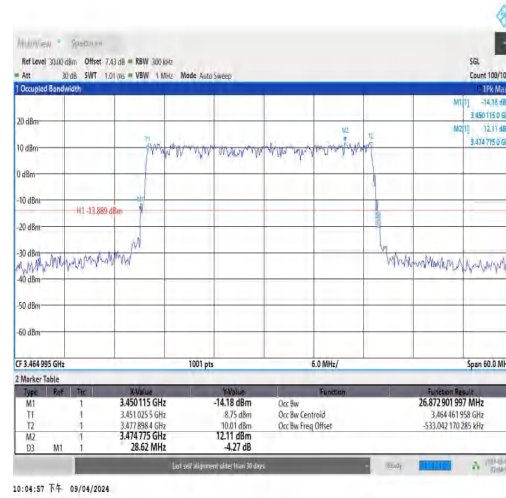


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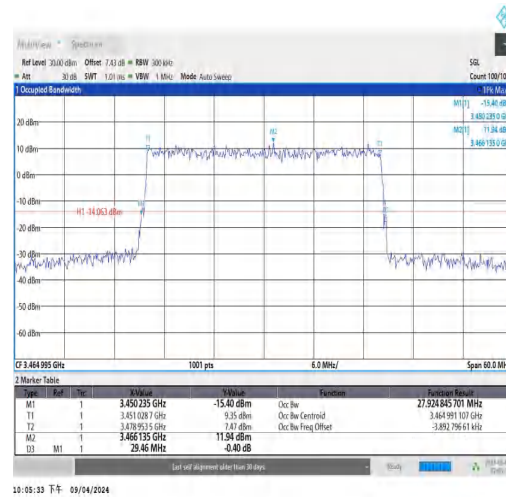
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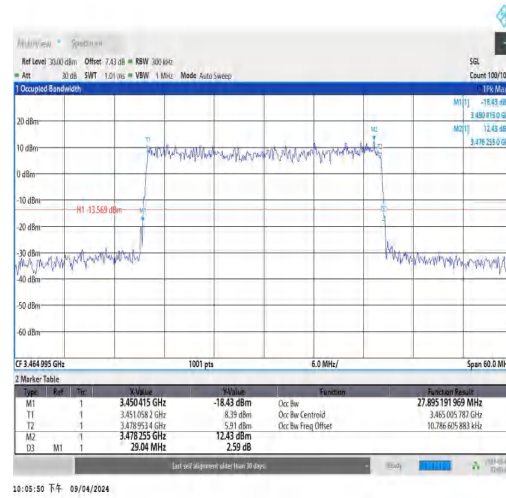
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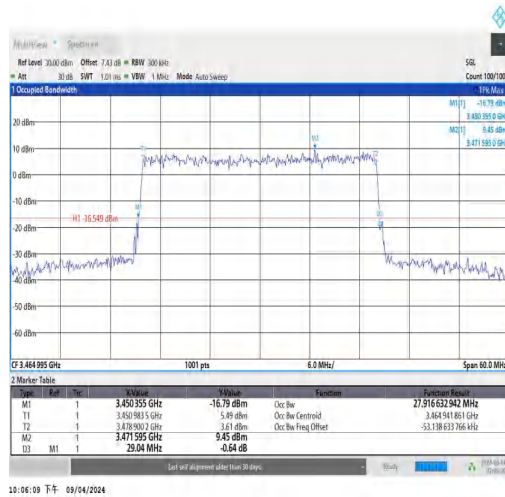
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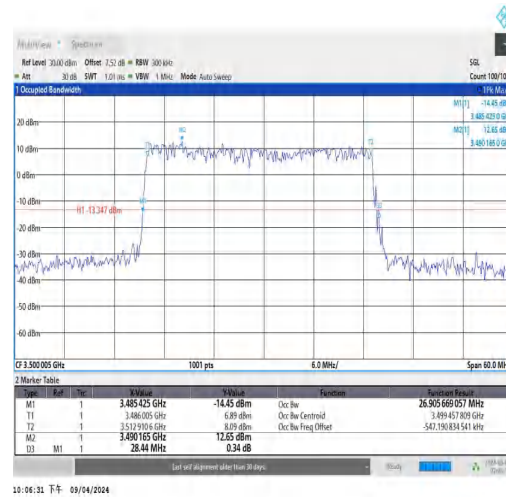
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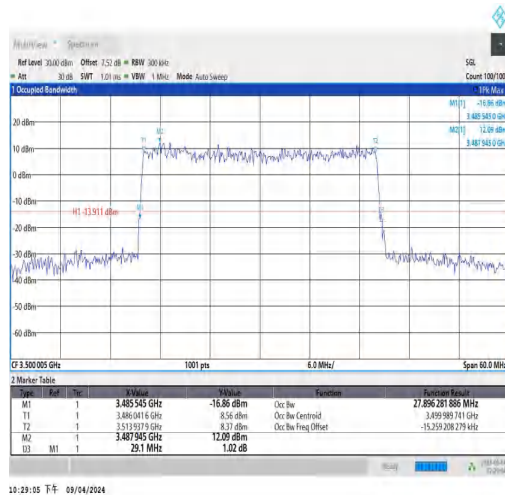
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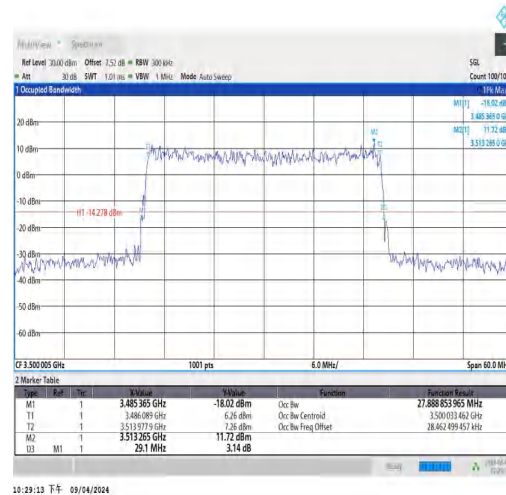
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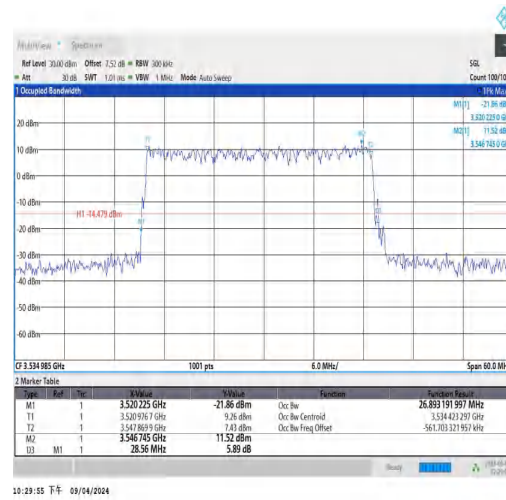
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NTNV\_N77-3450-3550\_PC3\_30\_30\_M\_TID5\_Ant

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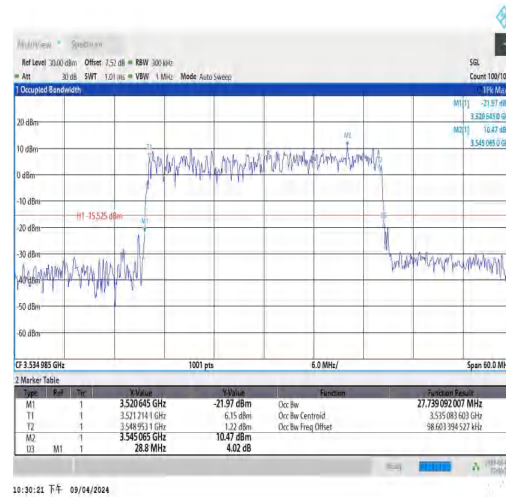


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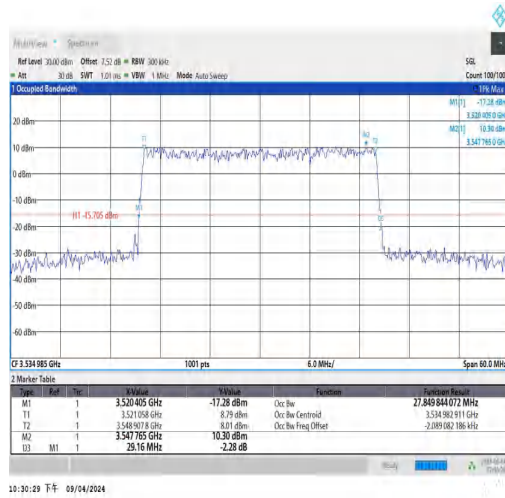
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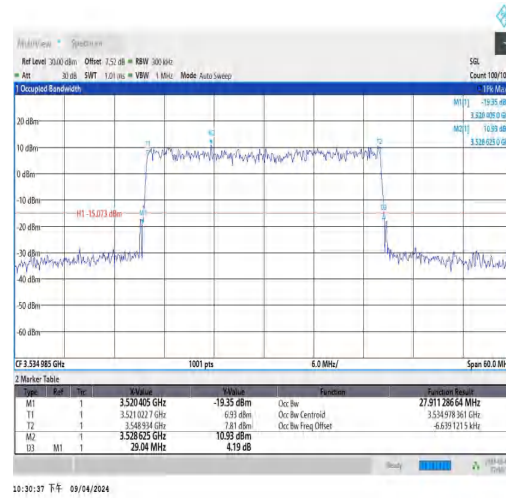
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NTNV\_N77-3450-3550\_PC3\_30\_30\_H\_TID4\_Ant

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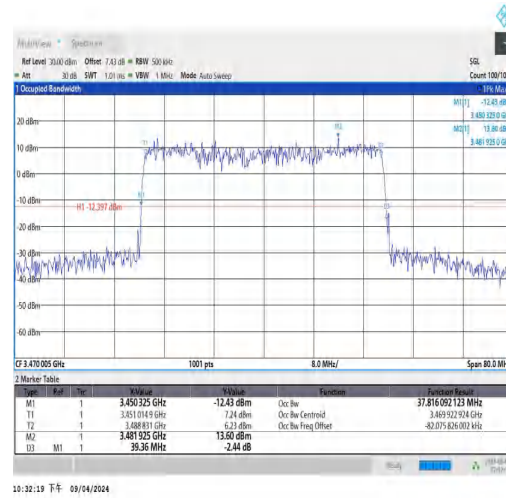
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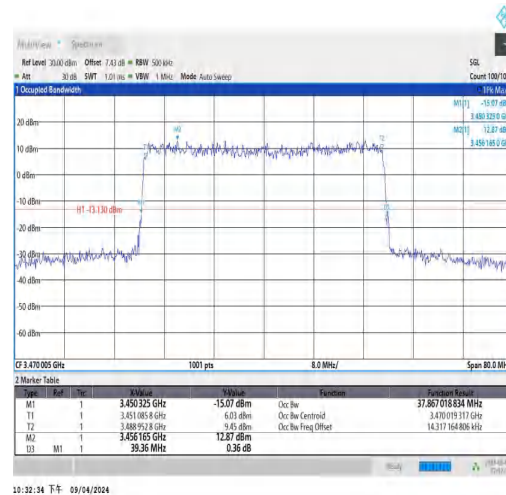
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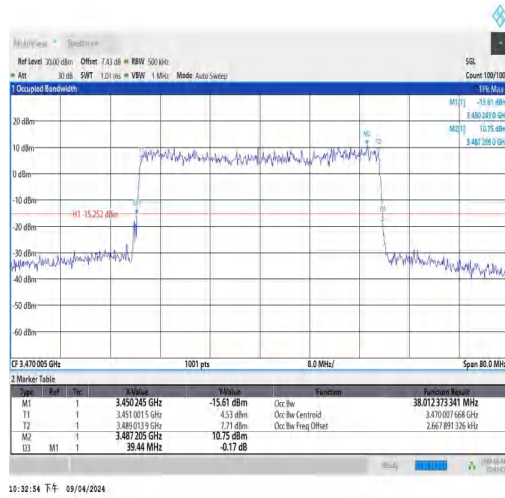
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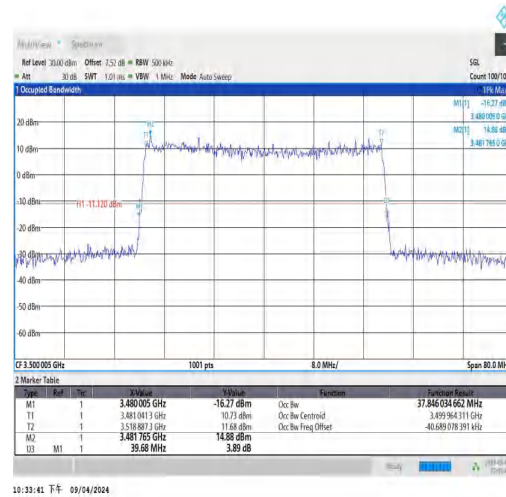


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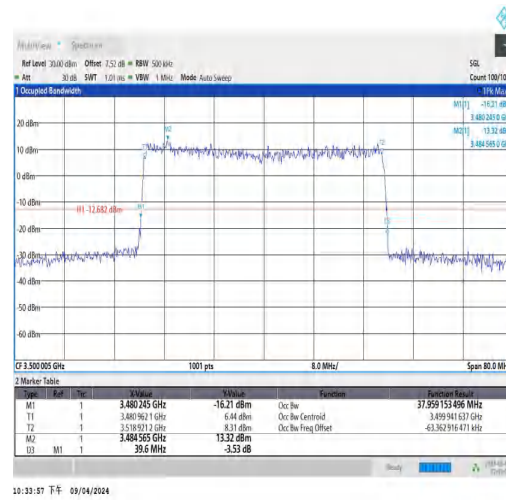
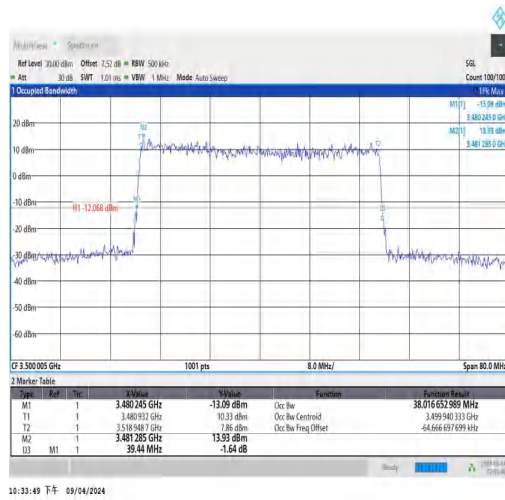


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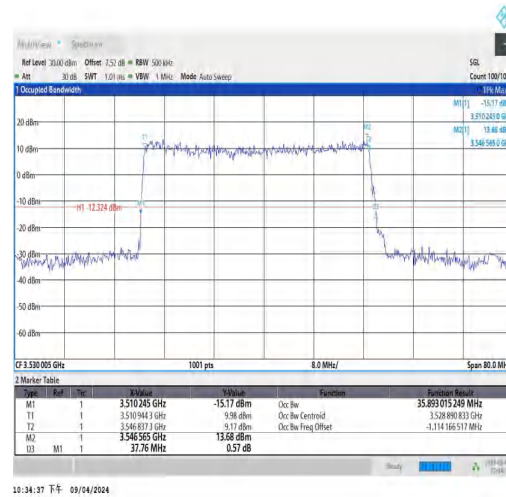
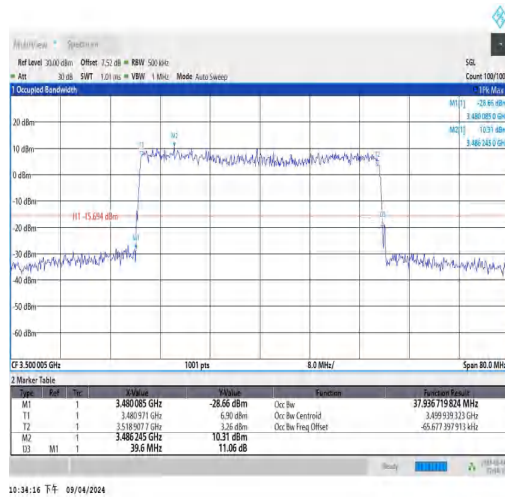


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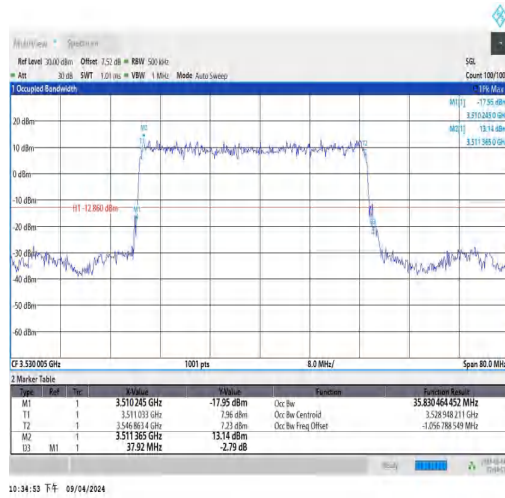


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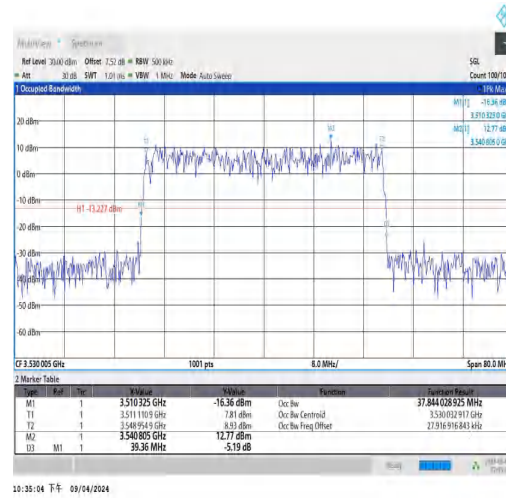
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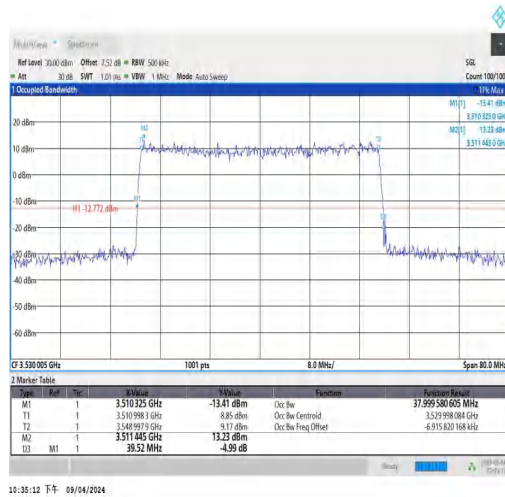
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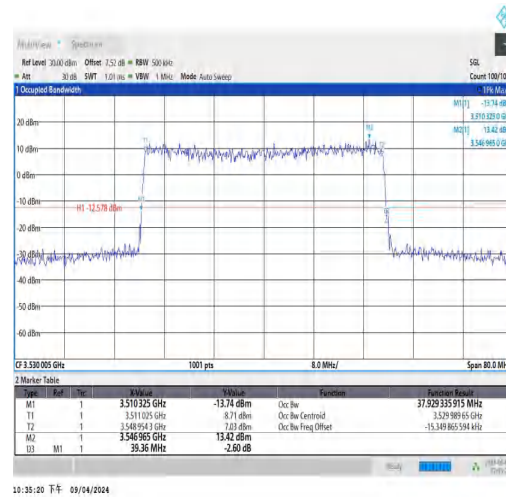
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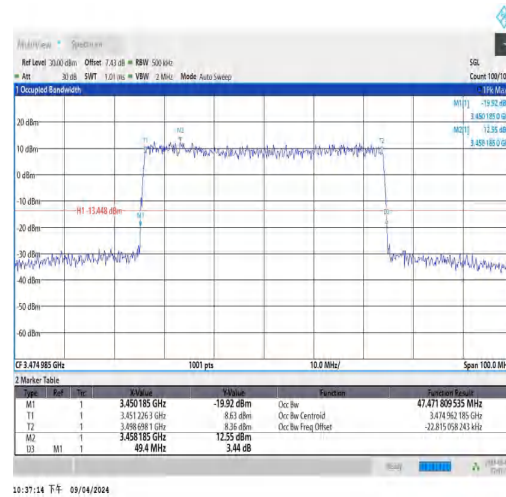
NTNV\_N77-3450-3550\_PC3\_30\_50\_L\_TID1\_Ant

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NTNV\_N77-3450-3550\_PC3\_30\_50\_L\_TID2\_Ant

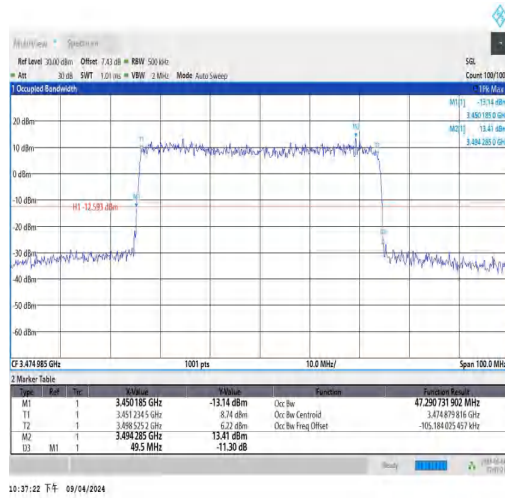
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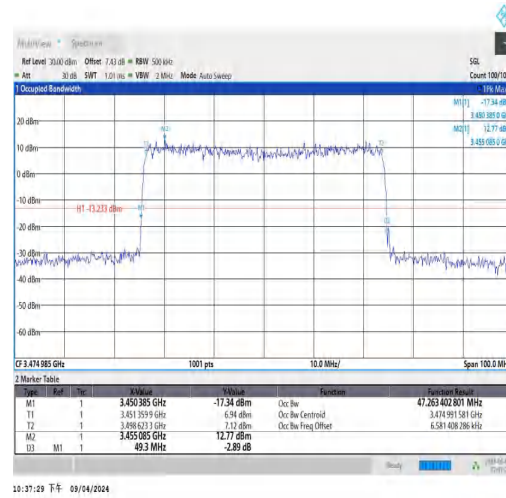
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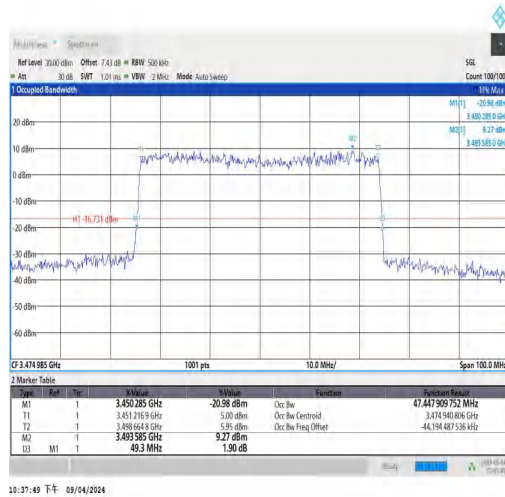
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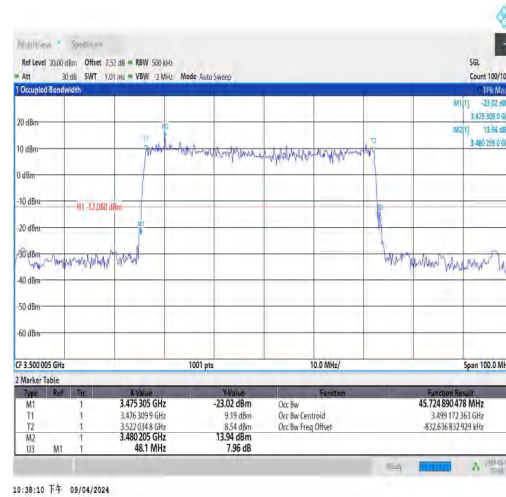
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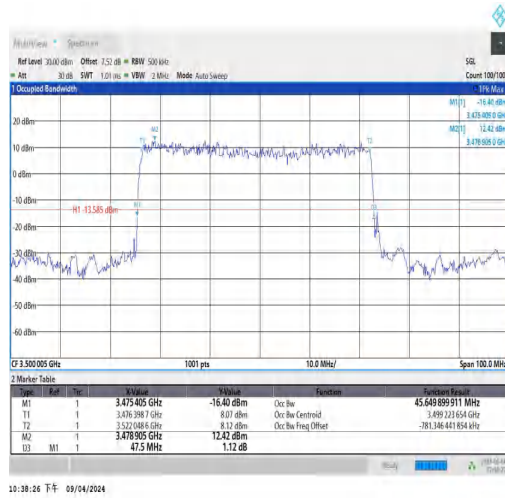
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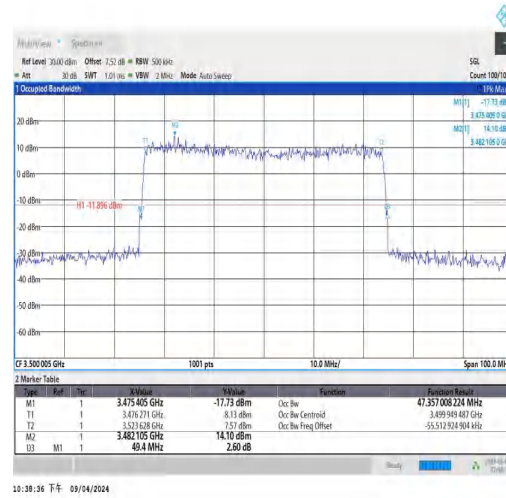


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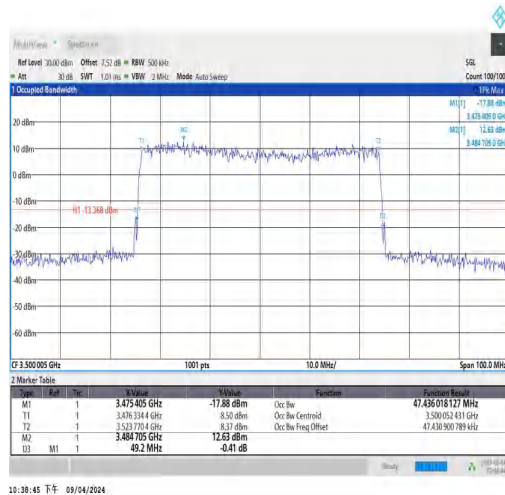
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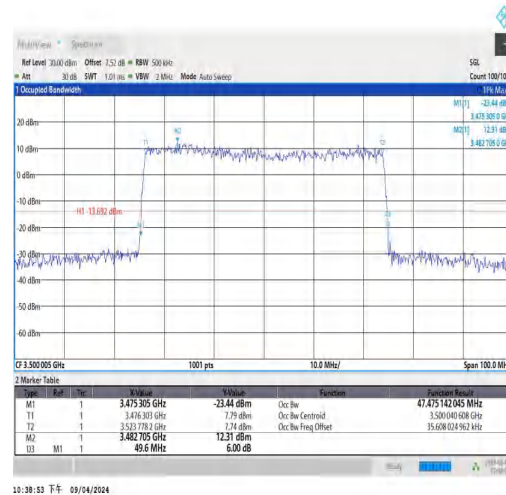
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10:38:45 下午 09/04/2024



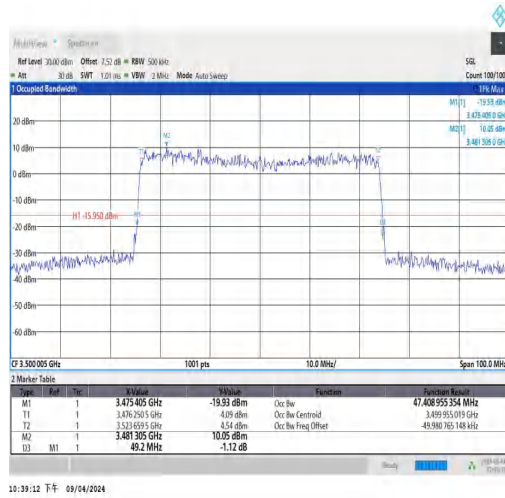
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NTNV\_N77-3450-3550\_PC3\_30\_50\_M\_TID4\_Ant

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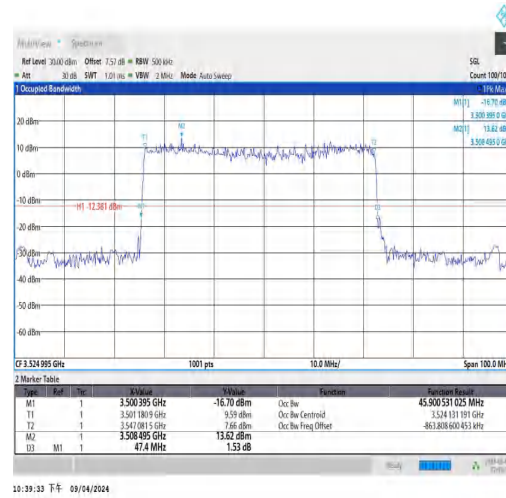
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NTNV\_N77-3450-3550\_PC3\_30\_50\_M\_TID6\_Ant

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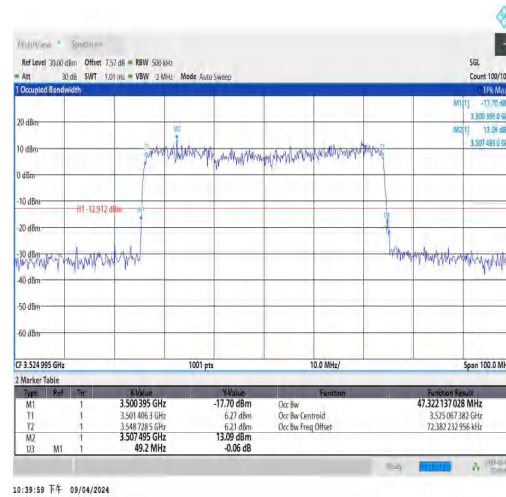
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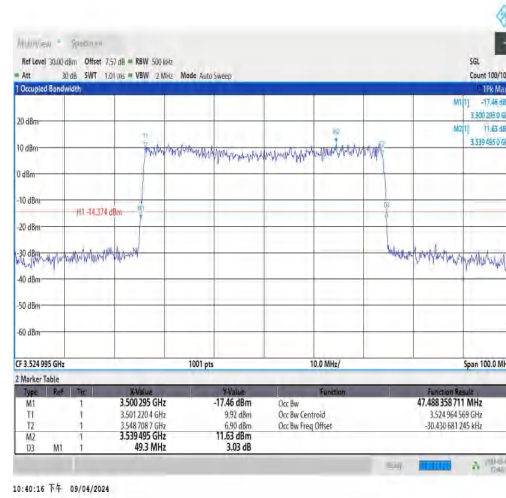
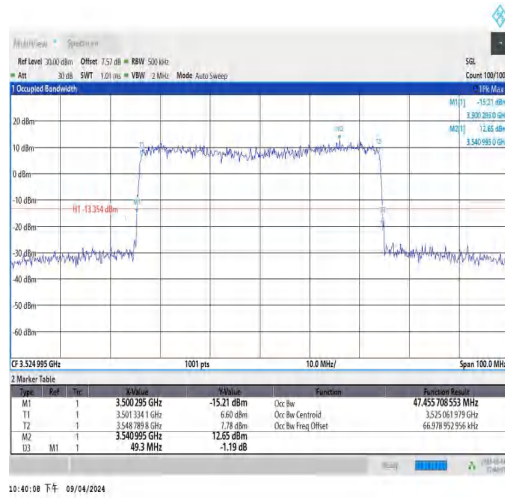
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NTNV\_N77-3450-3550\_PC3\_30\_50\_H\_TID3\_Ant

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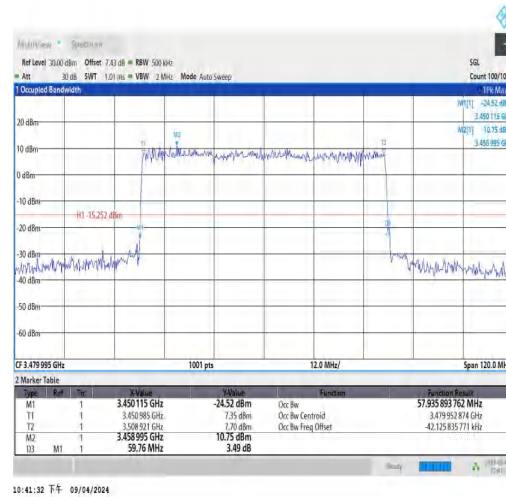
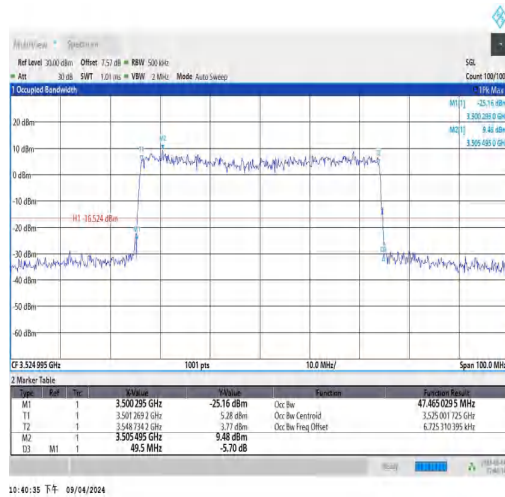


NTNV\_N77-3450-3550\_PC3\_30\_50\_H\_TID4\_Ant

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NTNV\_N77-3450-3550\_PC3\_30\_50\_H\_TID5\_Ant

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NTNV\_N77-3450-3550\_PC3\_30\_50\_H\_TID6\_Ant

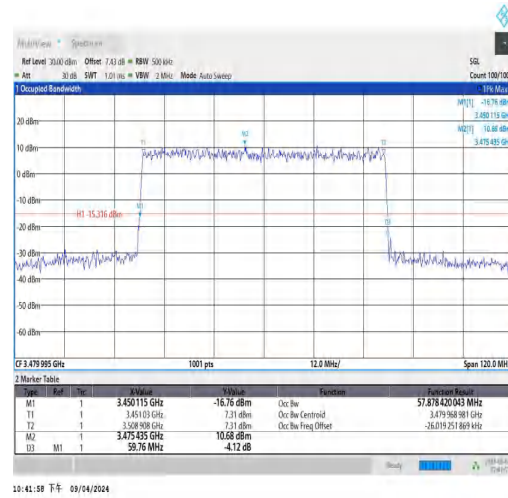
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NTNV\_N77-3450-3550\_PC3\_30\_60\_L\_TID1\_Ant

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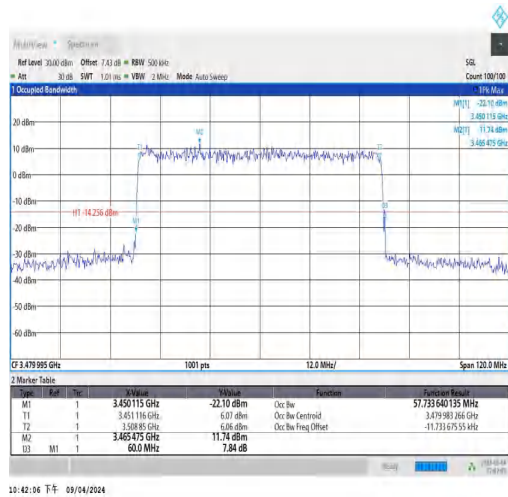
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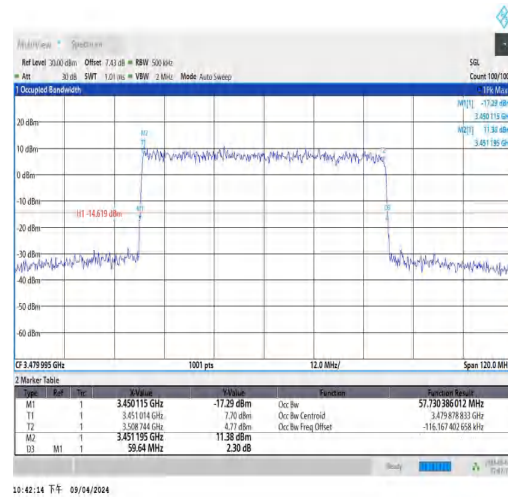
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NTNV\_N77-3450-3550\_PC3\_30\_60\_L\_TID3\_Ant

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10:42:06 下午 09/04/2024



10:42:14 下午 09/04/2024

NTNV\_N77-3450-3550\_PC3\_30\_60\_L\_TID4\_Ant

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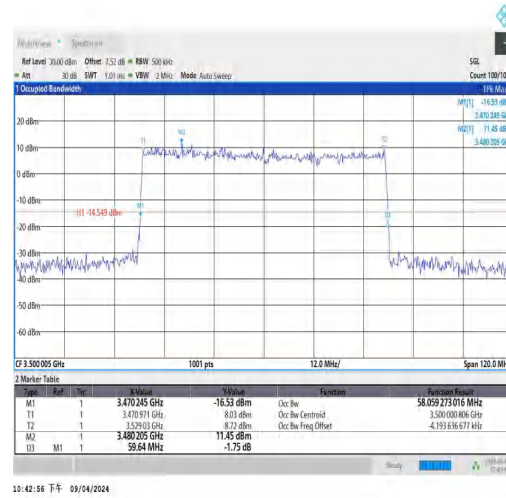
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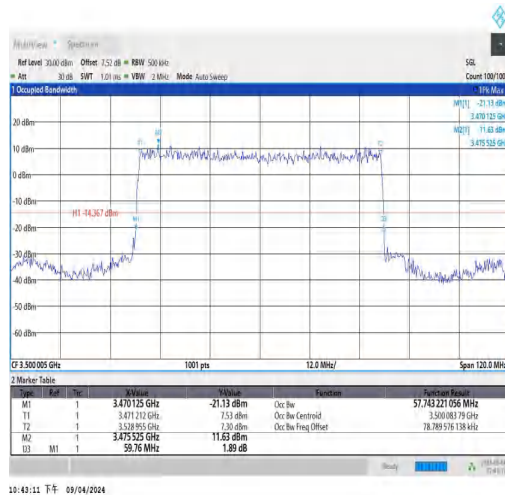
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NTNV\_N77-3450-3550\_PC3\_30\_60\_L\_TID6\_Ant

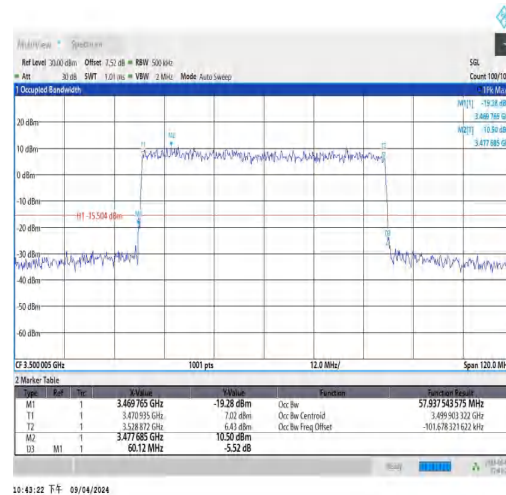
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10:43:11 下午 09/04/2024



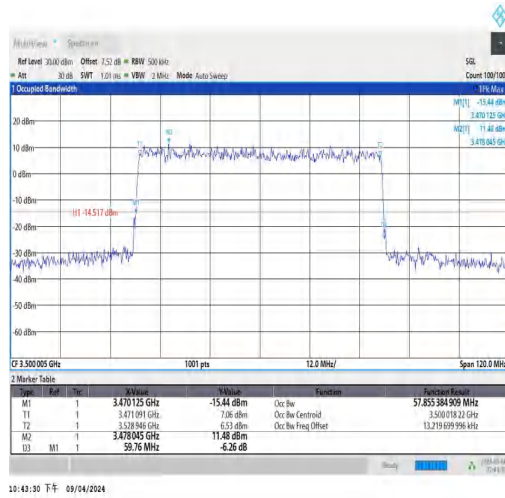
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NTNV\_N77-3450-3550\_PC3\_30\_60\_M\_TID2\_Ant

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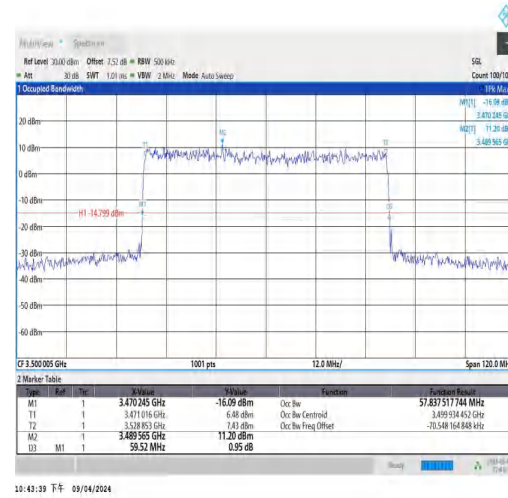
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NTNV\_N77-3450-3550\_PC3\_30\_60\_M\_TID4\_Ant

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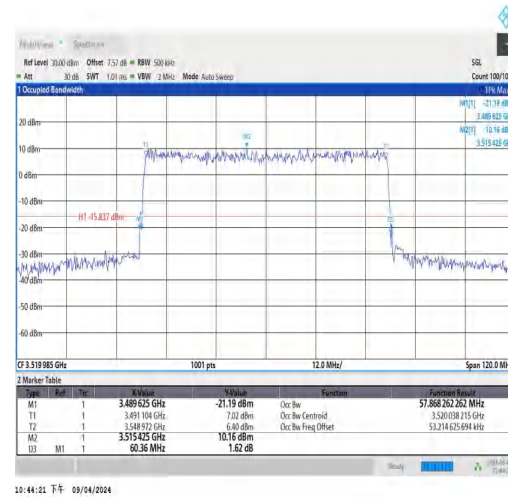
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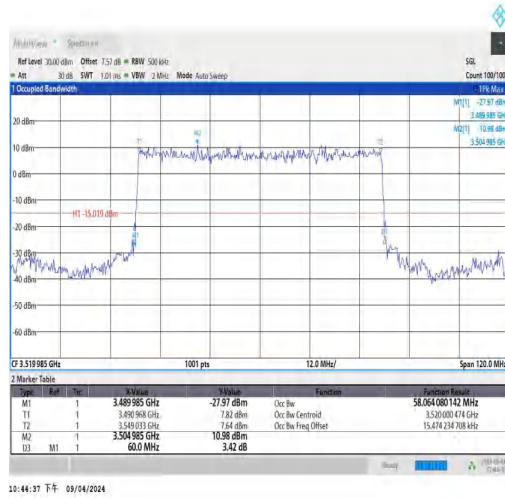
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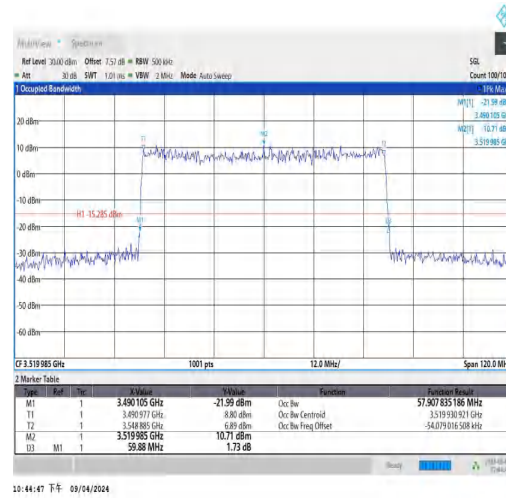


NTNV\_N77-3450-3550\_PC3\_30\_60\_H\_TID1\_Ant

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10:44:37 下 09/04/2024



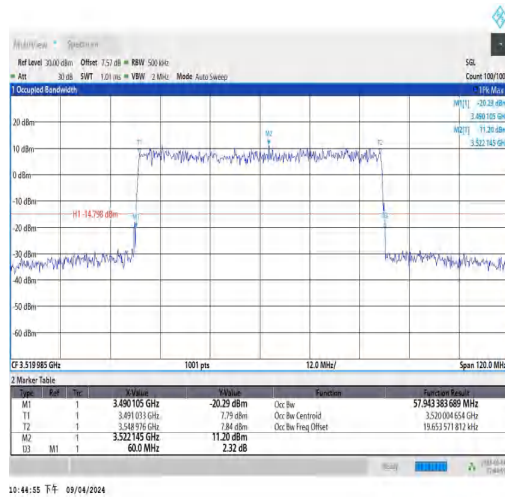
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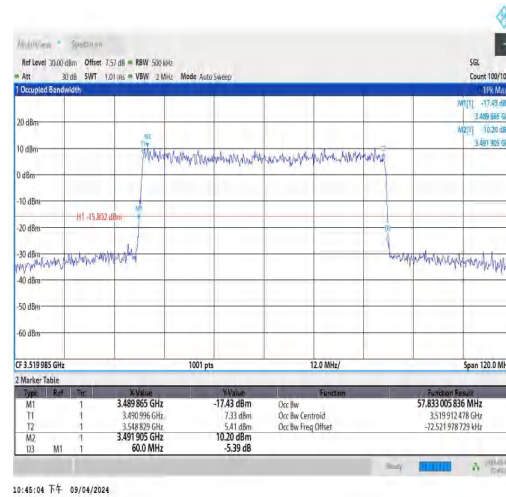
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NTNV\_N77-3450-3550\_PC3\_30\_60\_H\_TID3\_Ant

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10:44:55 下 09/04/2024



10:45:04 下 09/04/2024

NTNV\_N77-3450-3550\_PC3\_30\_60\_H\_TID4\_Ant

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NTNV\_N77-3450-3550\_PC3\_30\_60\_H\_TID5\_Ant

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10:45:24 下午 09/04/2024



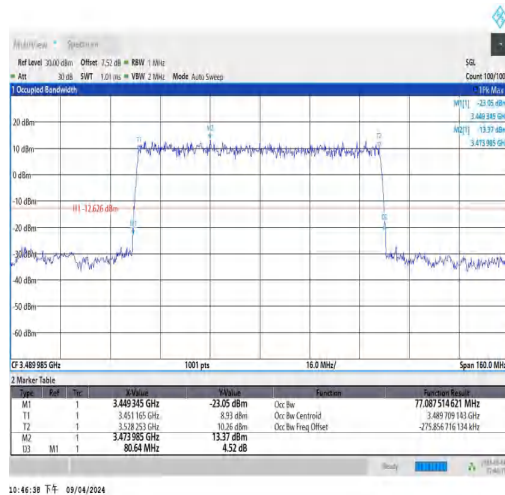
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NTNV\_N77-3450-3550\_PC3\_30\_60\_H\_TID6\_Ant

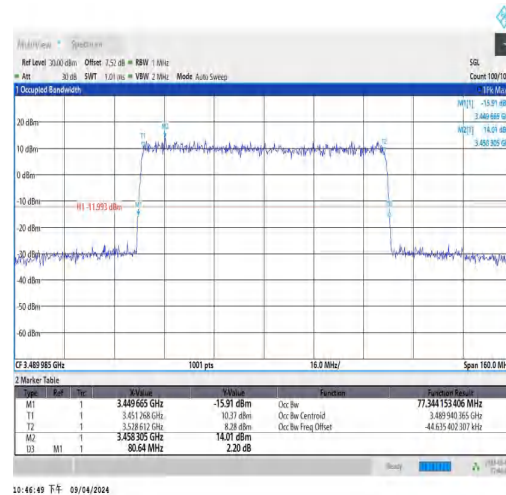
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10:46:38 下午 09/04/2024



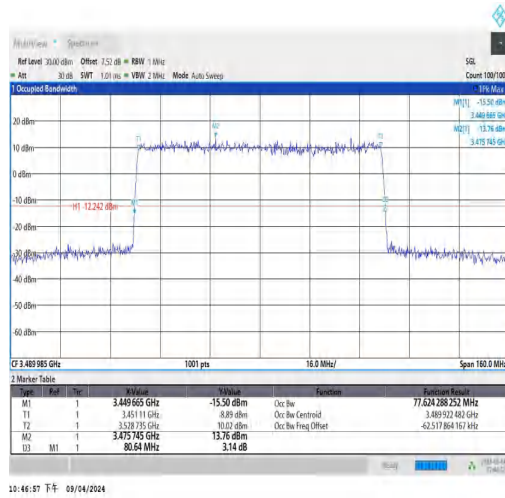
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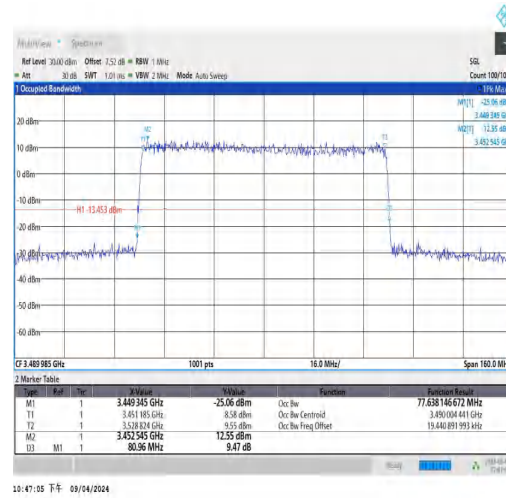
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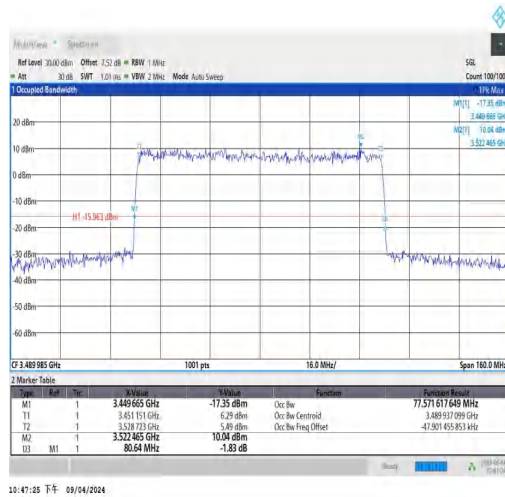
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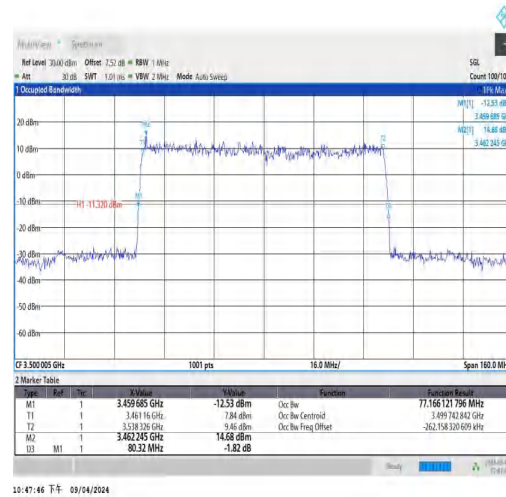
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NTNV\_N77-3450-3550\_PC3\_30\_80\_L\_TID6\_Ant

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NTNV\_N77-3450-3550\_PC3\_30\_80\_M\_TID1\_Ant

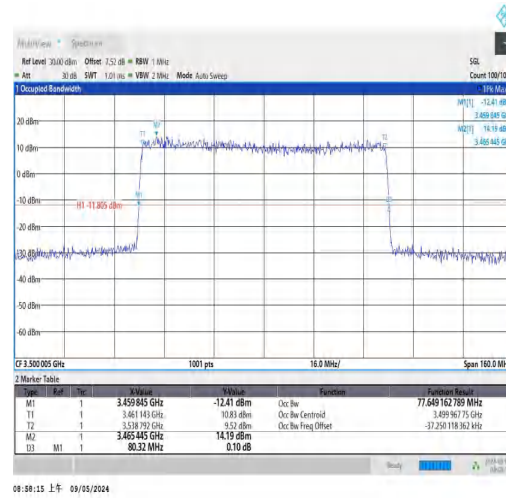
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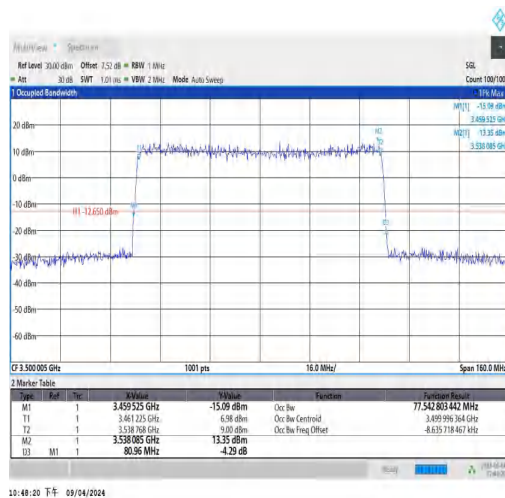
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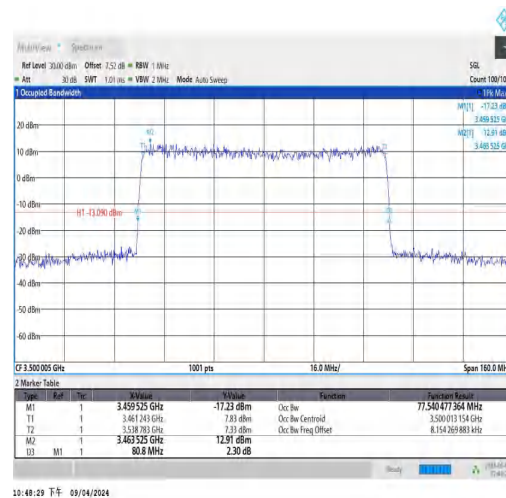
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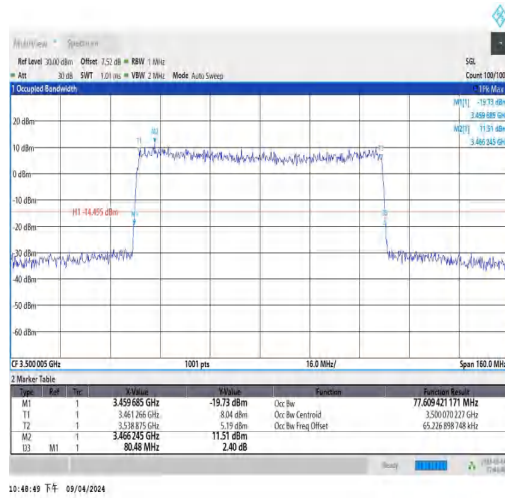
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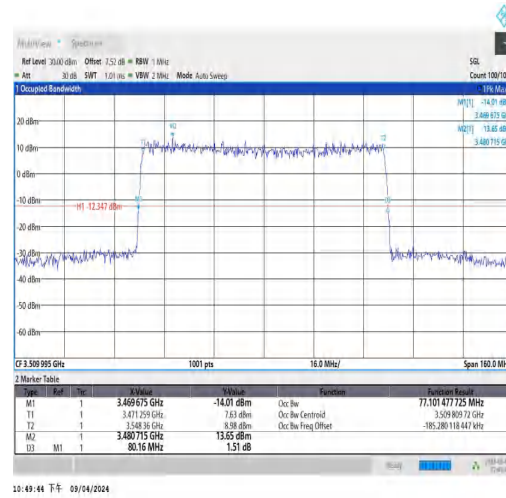
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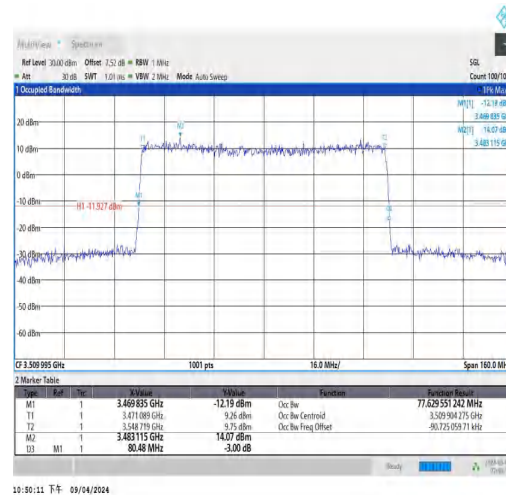
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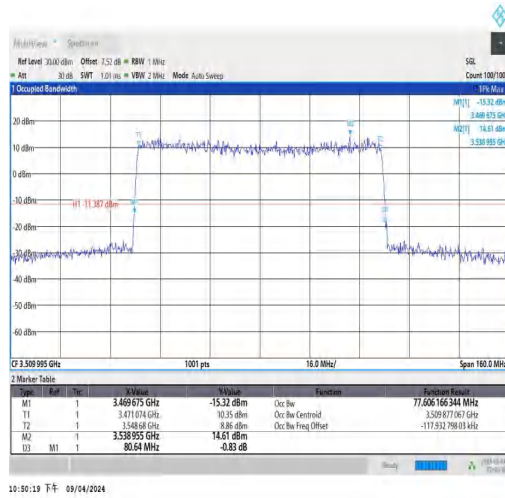
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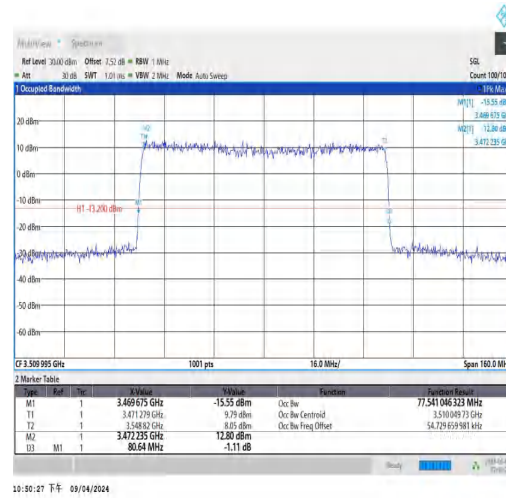
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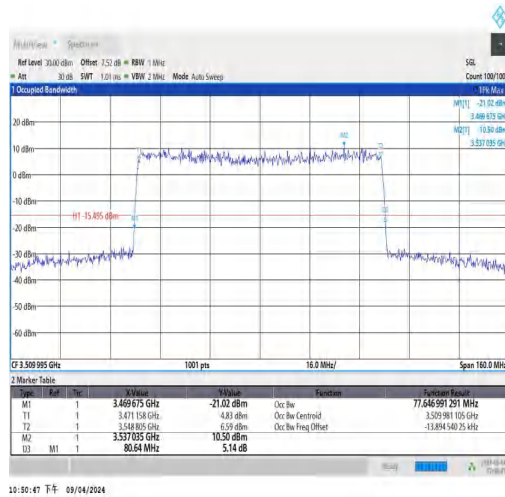
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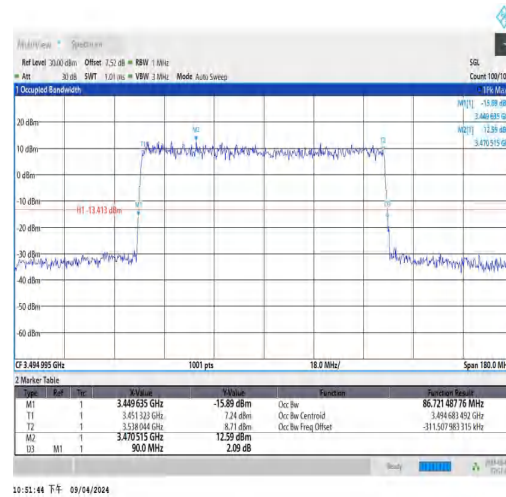
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NTNV\_N77-3450-3550\_PC3\_30\_80\_H\_TID6\_Ant

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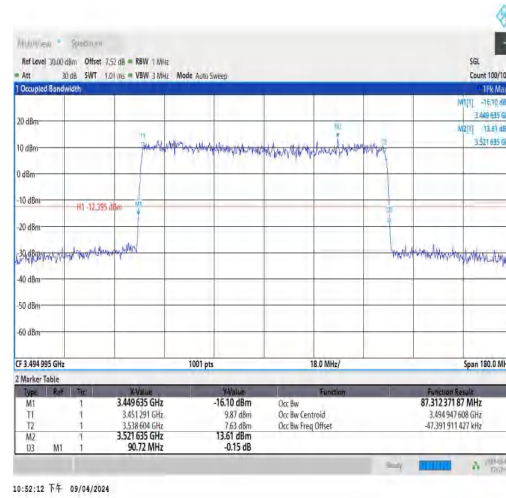


NTNV\_N77-3450-3550\_PC3\_30\_90\_L\_TID1\_Ant

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10:52:11 下午 09/04/2024



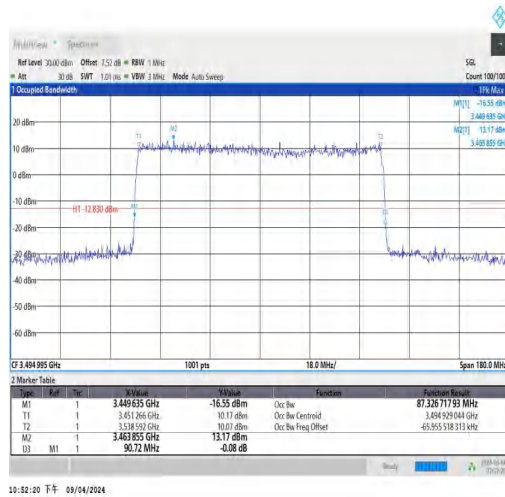
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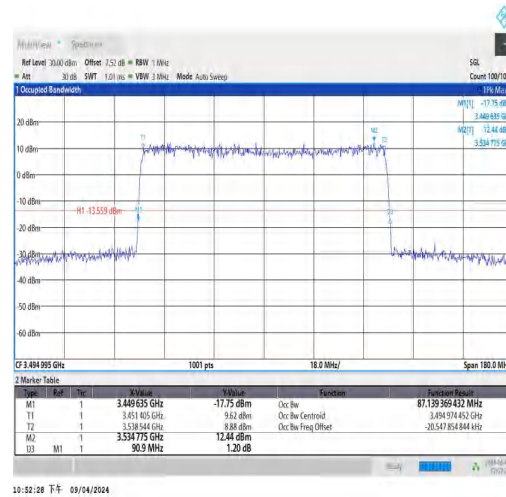
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NTNV\_N77-3450-3550\_PC3\_30\_90\_L\_TID3\_Ant

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10:52:20 下午 09/04/2024



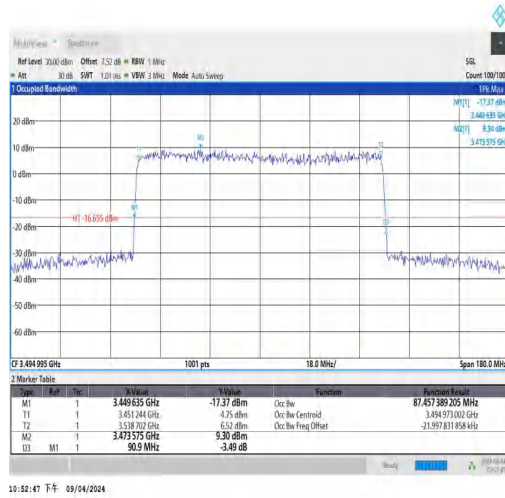
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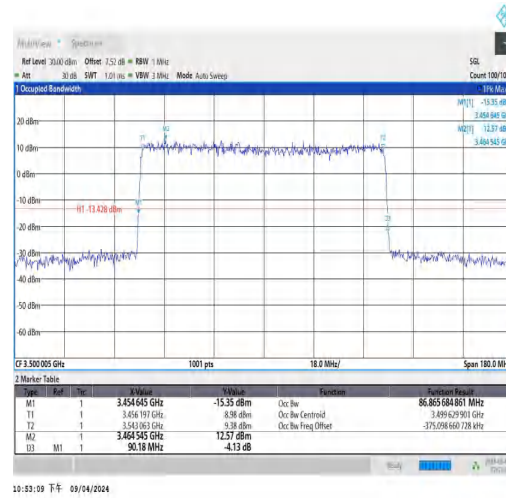
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NTNV\_N77-3450-3550\_PC3\_30\_90\_L\_TID5\_Ant

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10:52:47 下午 09/04/2024



10:53:09 下午 09/04/2024

NTNV\_N77-3450-3550\_PC3\_30\_90\_L\_TID6\_Ant

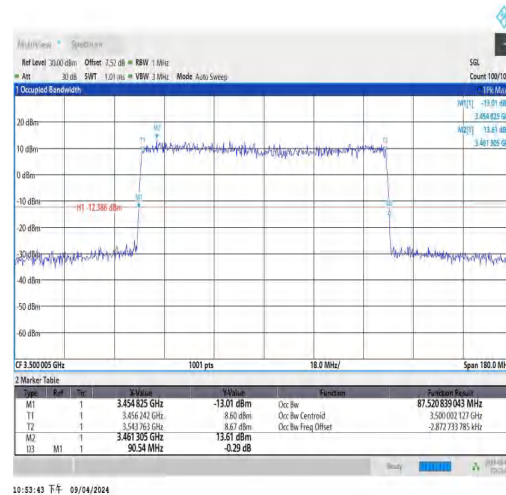
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NTNV\_N77-3450-3550\_PC3\_30\_90\_M\_TID1\_Ant

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10:53:32 下午 09/04/2024



10:53:43 下午 09/04/2024

NTNV\_N77-3450-3550\_PC3\_30\_90\_M\_TID2\_Ant

1#1

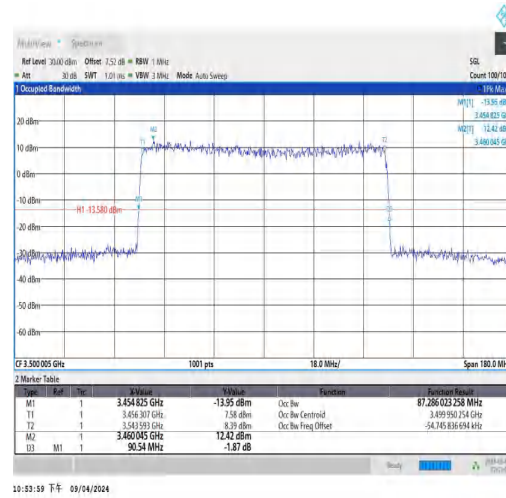
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10:53:51 下午 09/04/2024



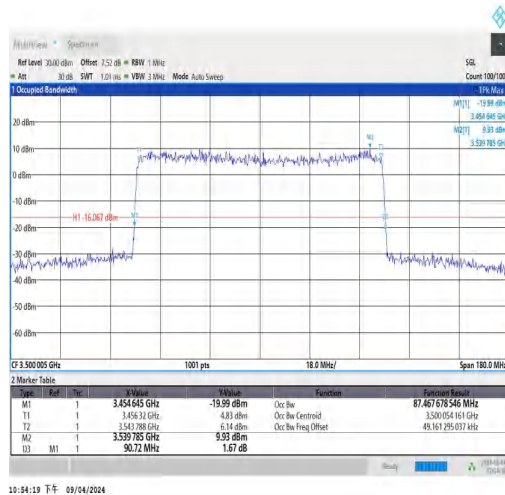
10:53:59 下午 09/04/2024

NTNV\_N77-3450-3550\_PC3\_30\_90\_M\_TID4\_Ant

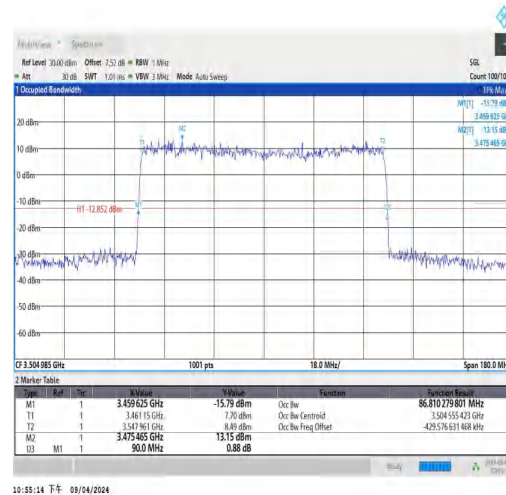
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NTNV\_N77-3450-3550\_PC3\_30\_90\_M\_TID5\_Ant

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10:54:19 下午 09/04/2024



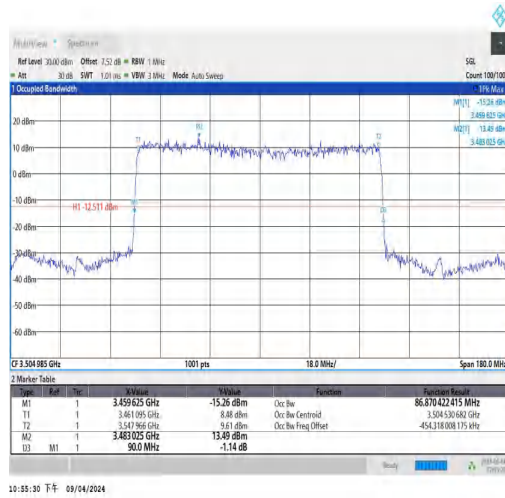
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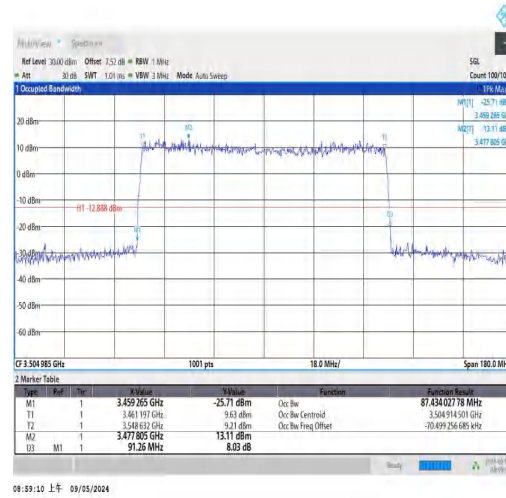
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NTNV\_N77-3450-3550\_PC3\_30\_90\_H\_TID1\_Ant

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10:55:10 下午 09/04/2024



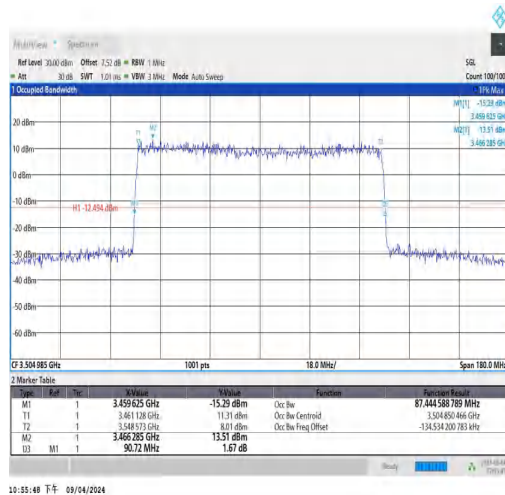
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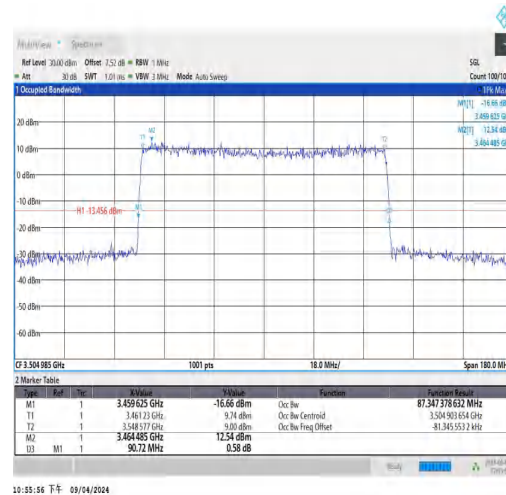
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1#1



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10:55:56 下午 09/04/2024

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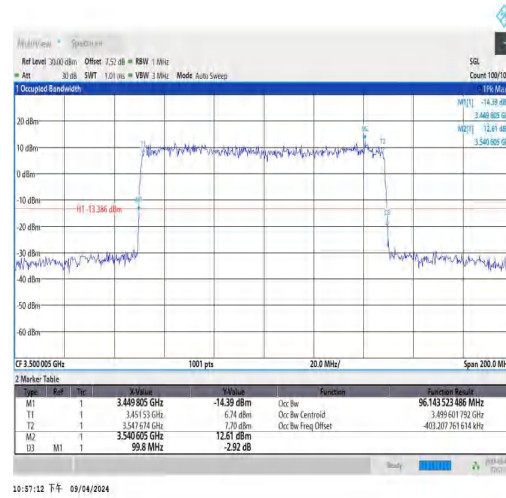
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10:56:16 下午 09/04/2024



10:57:12 下午 09/04/2024

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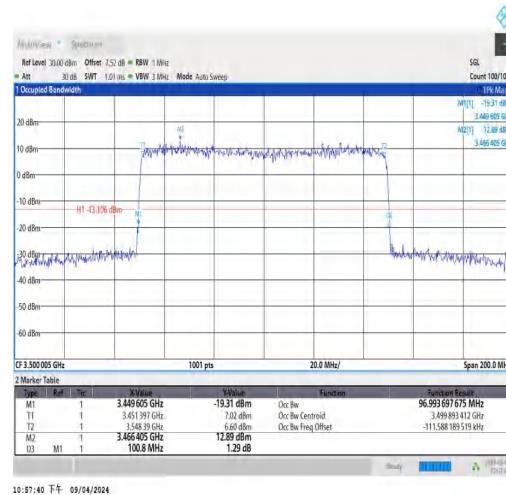
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t1#1



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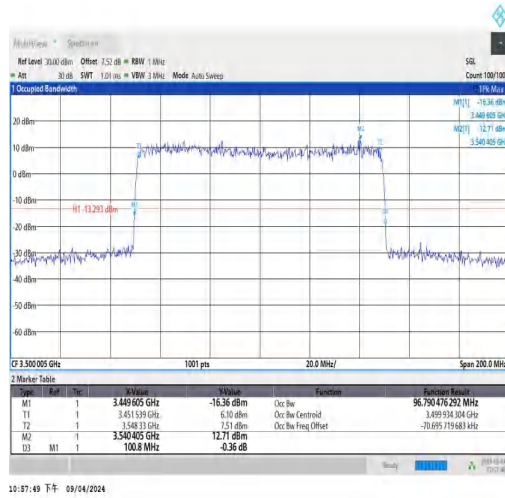
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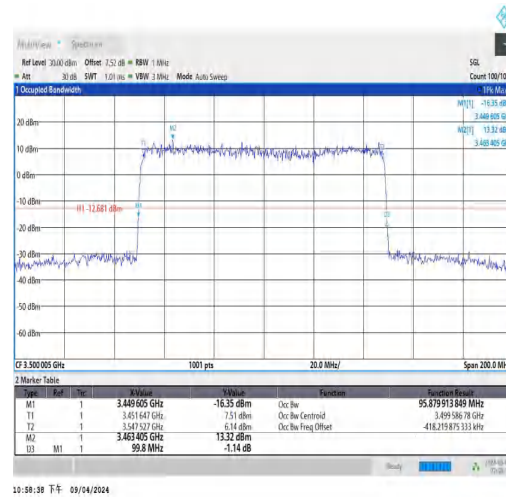
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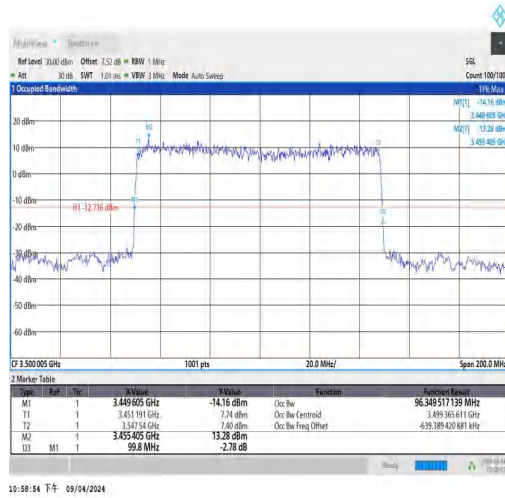
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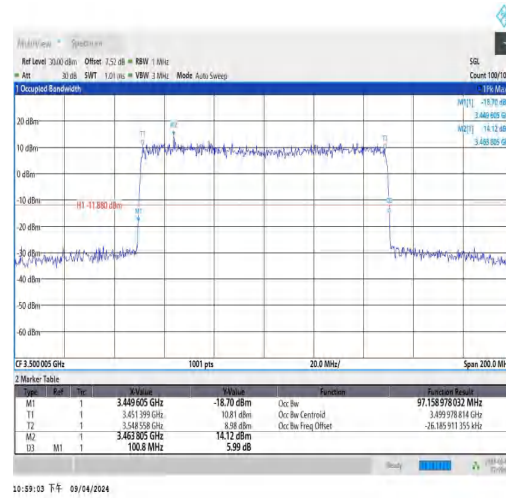
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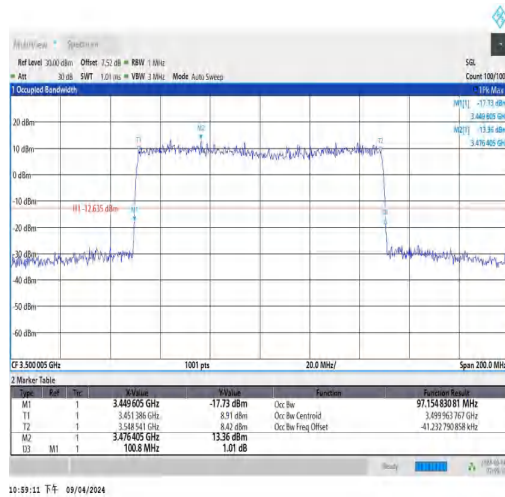
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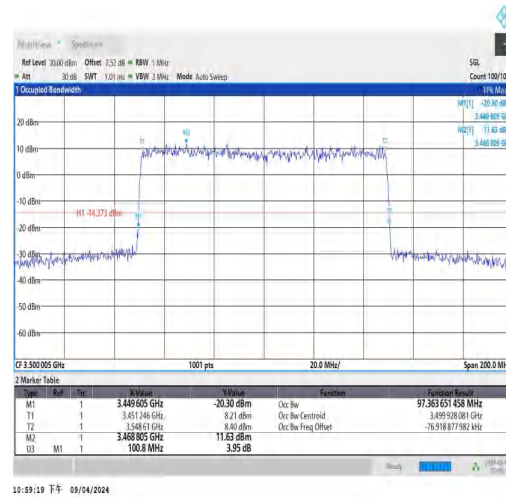
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