

**Appendix
for
DC_66A_n7A
(2500-2570)**

Catalogue

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1. Effective Isotropic Radiated Power

1.1. Test Results @ Ant4 (Antenna Gain=-3.10dBi)

| SCS | Bandwidth | Channel | Modulation | Conducted Result (dBm) | | | Max EIRP (dBm) | Limit (dBm) | Verdict |
|-------|-----------|---------|-------------|------------------------|-----------------|------------|----------------|-------------|---------|
| | | | | Inner_1RB_Left | Inner_1RB_Right | Inner_Full | | | |
| 15KHz | 5MHz | LCH | DFT-Pi2BPSK | 21.35 | 21.57 | 21.41 | 18.47 | 33.00 | Pass |
| 15KHz | 5MHz | LCH | DFT-QPSK | 21.26 | 21.58 | 21.49 | 18.48 | 33.00 | Pass |
| 15KHz | 5MHz | LCH | DFT-16QAM | 19.96 | 20.19 | 20.52 | 17.42 | 33.00 | Pass |
| 15KHz | 5MHz | LCH | DFT-64QAM | 19.09 | 19.39 | 19.04 | 16.29 | 33.00 | Pass |
| 15KHz | 5MHz | LCH | DFT-256QAM | 16.53 | 16.85 | 16.89 | 13.79 | 33.00 | Pass |
| 15KHz | 5MHz | LCH | CP-QPSK | 19.85 | 20.17 | 19.99 | 17.07 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | DFT-Pi2BPSK | 21.15 | 21.20 | 21.17 | 18.10 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | DFT-QPSK | 21.07 | 21.06 | 21.13 | 18.03 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | DFT-16QAM | 19.57 | 19.63 | 20.22 | 17.12 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | DFT-64QAM | 18.49 | 18.57 | 18.67 | 15.57 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | DFT-256QAM | 16.14 | 16.13 | 16.53 | 13.43 | 33.00 | Pass |
| 15KHz | 5MHz | MCH | CP-QPSK | 19.67 | 19.70 | 19.63 | 16.60 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | DFT-Pi2BPSK | 21.17 | 21.23 | 21.26 | 18.16 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | DFT-QPSK | 21.15 | 21.16 | 21.26 | 18.16 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | DFT-16QAM | 19.73 | 19.77 | 20.29 | 17.19 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | DFT-64QAM | 18.64 | 18.62 | 18.82 | 15.72 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | DFT-256QAM | 16.23 | 16.21 | 16.62 | 13.52 | 33.00 | Pass |
| 15KHz | 5MHz | HCH | CP-QPSK | 19.68 | 19.73 | 19.74 | 16.64 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | DFT-Pi2BPSK | 21.28 | 21.49 | 21.63 | 18.53 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | DFT-QPSK | 21.28 | 21.46 | 21.67 | 18.57 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | DFT-16QAM | 20.41 | 20.55 | 20.67 | 17.57 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | DFT-64QAM | 18.81 | 19.06 | 19.09 | 15.99 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | DFT-256QAM | 16.58 | 16.68 | 17.01 | 13.91 | 33.00 | Pass |
| 15KHz | 10MHz | LCH | CP-QPSK | 19.86 | 20.05 | 20.06 | 16.96 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | DFT-Pi2BPSK | 21.20 | 21.20 | 21.19 | 18.10 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | DFT-QPSK | 21.14 | 21.18 | 21.18 | 18.08 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | DFT-16QAM | 19.72 | 19.70 | 20.27 | 17.17 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | DFT-64QAM | 18.94 | 18.98 | 18.67 | 15.88 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | DFT-256QAM | 16.37 | 16.37 | 16.55 | 13.45 | 33.00 | Pass |
| 15KHz | 10MHz | MCH | CP-QPSK | 19.67 | 19.69 | 19.62 | 16.59 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | DFT-Pi2BPSK | 21.19 | 21.26 | 21.33 | 18.23 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | DFT-QPSK | 21.16 | 21.19 | 21.32 | 18.22 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | DFT-16QAM | 19.75 | 19.85 | 20.39 | 17.29 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | DFT-64QAM | 18.88 | 18.98 | 18.74 | 15.88 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | DFT-256QAM | 16.43 | 16.43 | 16.67 | 13.57 | 33.00 | Pass |
| 15KHz | 10MHz | HCH | CP-QPSK | 19.69 | 19.72 | 19.72 | 16.62 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | DFT-Pi2BPSK | 21.18 | 21.25 | 21.46 | 18.36 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | DFT-QPSK | 21.18 | 21.26 | 21.37 | 18.27 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | DFT-16QAM | 19.72 | 19.86 | 20.52 | 17.42 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | DFT-64QAM | 18.92 | 19.05 | 18.89 | 15.95 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | DFT-256QAM | 16.31 | 16.41 | 16.83 | 13.73 | 33.00 | Pass |
| 15KHz | 15MHz | LCH | CP-QPSK | 19.75 | 19.91 | 19.92 | 16.82 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | DFT-Pi2BPSK | 21.15 | 21.12 | 21.14 | 18.05 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | DFT-QPSK | 21.11 | 21.06 | 21.17 | 18.07 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | DFT-16QAM | 19.88 | 19.83 | 20.16 | 17.06 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | DFT-64QAM | 18.90 | 18.80 | 18.65 | 15.80 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | DFT-256QAM | 16.20 | 16.22 | 16.49 | 13.39 | 33.00 | Pass |
| 15KHz | 15MHz | MCH | CP-QPSK | 19.71 | 19.71 | 19.70 | 16.61 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | DFT-Pi2BPSK | 21.14 | 21.15 | 21.20 | 18.10 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | DFT-QPSK | 21.15 | 21.06 | 21.27 | 18.17 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | DFT-16QAM | 19.91 | 19.82 | 20.27 | 17.17 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | DFT-64QAM | 18.91 | 18.90 | 18.77 | 15.81 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | DFT-256QAM | 16.25 | 16.29 | 16.62 | 13.52 | 33.00 | Pass |
| 15KHz | 15MHz | HCH | CP-QPSK | 19.76 | 19.79 | 19.81 | 16.71 | 33.00 | Pass |
| 15KHz | 20MHz | LCH | DFT-Pi2BPSK | 21.11 | 21.16 | 21.35 | 18.25 | 33.00 | Pass |
| 15KHz | 20MHz | LCH | DFT-QPSK | 21.16 | 21.08 | 21.35 | 18.25 | 33.00 | Pass |
| 15KHz | 20MHz | LCH | DFT-16QAM | 19.72 | 19.66 | 20.40 | 17.30 | 33.00 | Pass |
| 15KHz | 20MHz | LCH | DFT-64QAM | 18.67 | 18.60 | 18.92 | 15.82 | 33.00 | Pass |

| | | | | | | | | | |
|-------|-------|-----|-------------|-------|-------|-------|-------|-------|------|
| 15KHz | 20MHz | LCH | DFT-256QAM | 16.41 | 16.34 | 16.81 | 13.71 | 33.00 | Pass |
| 15KHz | 20MHz | LCH | CP-QPSK | 19.74 | 19.69 | 19.82 | 16.72 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | DFT-Pi2BPSK | 21.10 | 21.13 | 21.16 | 18.06 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | DFT-QPSK | 21.03 | 21.01 | 21.22 | 18.12 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | DFT-16QAM | 19.63 | 19.64 | 20.18 | 17.08 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | DFT-64QAM | 18.54 | 18.52 | 18.72 | 15.62 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | DFT-256QAM | 16.25 | 16.28 | 16.57 | 13.47 | 33.00 | Pass |
| 15KHz | 20MHz | MCH | CP-QPSK | 19.60 | 19.65 | 19.67 | 16.57 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | DFT-Pi2BPSK | 21.12 | 21.07 | 21.25 | 18.15 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | DFT-QPSK | 21.07 | 21.02 | 21.31 | 18.21 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | DFT-16QAM | 19.62 | 19.58 | 20.17 | 17.07 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | DFT-64QAM | 18.58 | 18.57 | 18.64 | 15.54 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | DFT-256QAM | 16.75 | 16.72 | 16.75 | 13.65 | 33.00 | Pass |
| 15KHz | 20MHz | HCH | CP-QPSK | 19.67 | 19.69 | 19.77 | 16.67 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | DFT-Pi2BPSK | 21.39 | 21.36 | 21.50 | 18.40 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | DFT-QPSK | 21.34 | 21.23 | 21.53 | 18.43 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | DFT-16QAM | 19.94 | 19.84 | 20.49 | 17.39 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | DFT-64QAM | 19.15 | 19.07 | 18.97 | 16.05 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | DFT-256QAM | 16.61 | 16.45 | 16.86 | 13.76 | 33.00 | Pass |
| 15KHz | 25MHz | LCH | CP-QPSK | 19.99 | 19.89 | 20.01 | 16.91 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | DFT-Pi2BPSK | 21.28 | 21.23 | 21.20 | 18.18 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | DFT-QPSK | 21.30 | 21.24 | 21.23 | 18.20 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | DFT-16QAM | 19.84 | 19.79 | 20.21 | 17.11 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | DFT-64QAM | 18.76 | 18.66 | 18.70 | 15.66 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | DFT-256QAM | 16.47 | 16.34 | 16.59 | 13.49 | 33.00 | Pass |
| 15KHz | 25MHz | MCH | CP-QPSK | 19.87 | 19.85 | 19.75 | 16.77 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | DFT-Pi2BPSK | 21.24 | 21.30 | 21.34 | 18.24 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | DFT-QPSK | 21.19 | 21.15 | 21.31 | 18.21 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | DFT-16QAM | 19.71 | 19.73 | 20.29 | 17.19 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | DFT-64QAM | 19.02 | 18.94 | 18.81 | 15.92 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | DFT-256QAM | 16.40 | 16.39 | 16.70 | 13.60 | 33.00 | Pass |
| 15KHz | 25MHz | HCH | CP-QPSK | 19.74 | 19.91 | 19.83 | 16.81 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | DFT-Pi2BPSK | 21.41 | 21.31 | 21.53 | 18.43 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | DFT-QPSK | 21.31 | 21.30 | 21.53 | 18.43 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | DFT-16QAM | 19.89 | 19.71 | 20.45 | 17.35 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | DFT-64QAM | 19.12 | 19.13 | 18.99 | 16.03 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | DFT-256QAM | 16.48 | 16.47 | 16.85 | 13.75 | 33.00 | Pass |
| 15KHz | 30MHz | LCH | CP-QPSK | 19.95 | 19.98 | 19.96 | 16.88 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | DFT-Pi2BPSK | 21.30 | 21.29 | 21.24 | 18.20 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | DFT-QPSK | 21.29 | 21.29 | 21.29 | 18.19 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | DFT-16QAM | 19.85 | 19.85 | 20.23 | 17.13 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | DFT-64QAM | 19.11 | 19.10 | 18.76 | 16.01 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | DFT-256QAM | 16.44 | 16.40 | 16.71 | 13.61 | 33.00 | Pass |
| 15KHz | 30MHz | MCH | CP-QPSK | 19.86 | 19.88 | 19.76 | 16.78 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | DFT-Pi2BPSK | 21.15 | 21.22 | 21.34 | 18.24 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | DFT-QPSK | 21.16 | 21.21 | 21.22 | 18.12 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | DFT-16QAM | 19.78 | 19.76 | 20.21 | 17.11 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | DFT-64QAM | 18.96 | 18.94 | 18.72 | 15.86 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | DFT-256QAM | 16.32 | 16.34 | 16.79 | 13.69 | 33.00 | Pass |
| 15KHz | 30MHz | HCH | CP-QPSK | 19.76 | 19.80 | 19.79 | 16.70 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | DFT-Pi2BPSK | 21.40 | 21.29 | 21.43 | 18.33 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | DFT-QPSK | 21.34 | 21.10 | 21.48 | 18.38 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | DFT-16QAM | 20.14 | 19.95 | 20.46 | 17.36 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | DFT-64QAM | 19.22 | 18.98 | 18.92 | 16.12 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | DFT-256QAM | 16.53 | 16.36 | 16.87 | 13.77 | 33.00 | Pass |
| 15KHz | 40MHz | LCH | CP-QPSK | 19.90 | 19.83 | 19.91 | 16.81 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | DFT-Pi2BPSK | 21.36 | 21.24 | 21.24 | 18.26 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | DFT-QPSK | 21.38 | 21.23 | 21.31 | 18.28 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | DFT-16QAM | 19.97 | 19.81 | 20.30 | 17.20 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | DFT-64QAM | 19.13 | 19.03 | 18.75 | 16.03 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | DFT-256QAM | 16.52 | 16.43 | 16.69 | 13.59 | 33.00 | Pass |
| 15KHz | 40MHz | MCH | CP-QPSK | 19.89 | 19.94 | 19.79 | 16.84 | 33.00 | Pass |

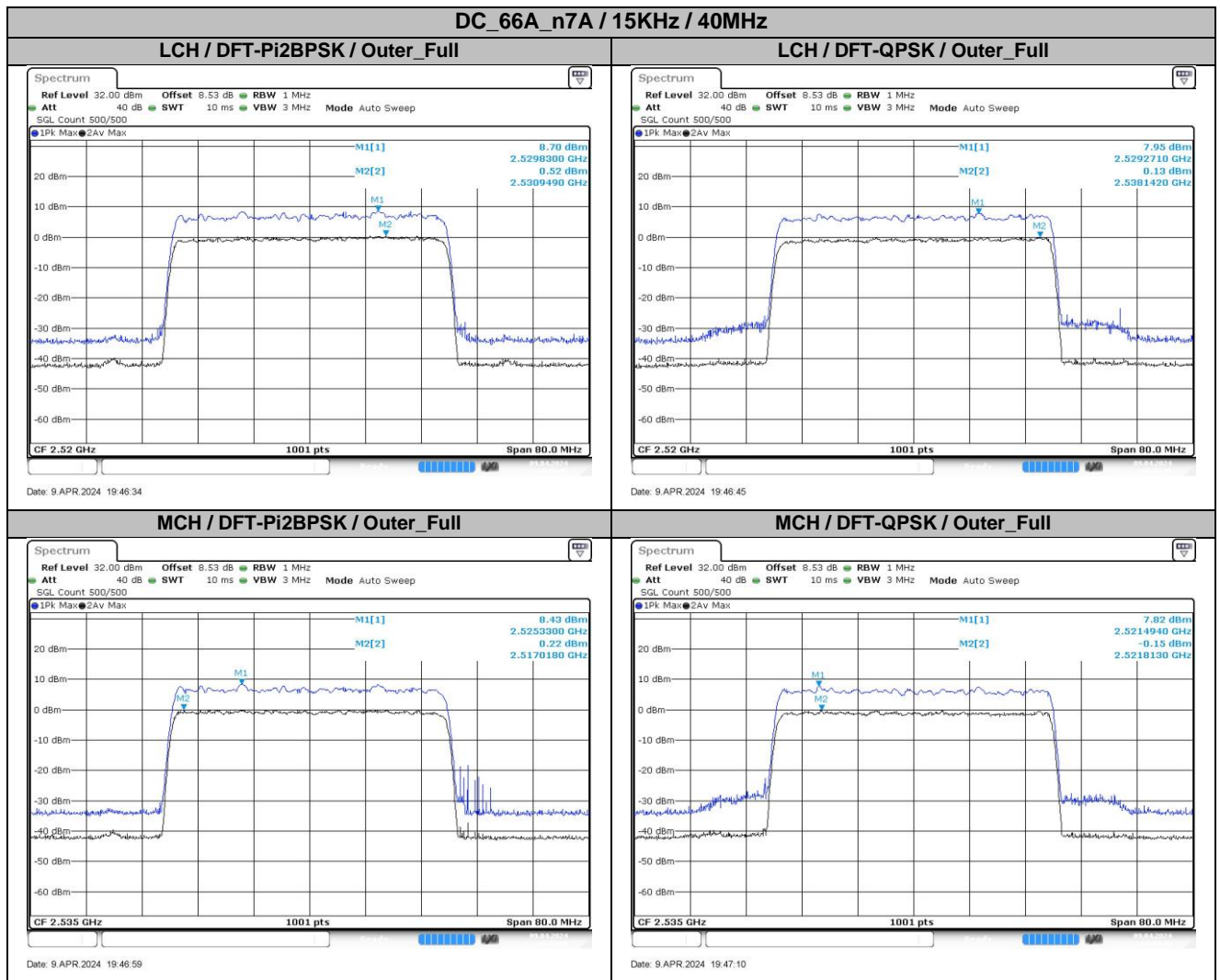
| | | | | | | | | | |
|-------|-------|-----|-------------|-------|-------|-------|-------|-------|------|
| 15KHz | 40MHz | HCH | DFT-Pi2BPSK | 21.13 | 21.26 | 21.33 | 18.23 | 33.00 | Pass |
| 15KHz | 40MHz | HCH | DFT-QPSK | 21.14 | 21.20 | 21.34 | 18.24 | 33.00 | Pass |
| 15KHz | 40MHz | HCH | DFT-16QAM | 19.94 | 19.98 | 20.37 | 17.27 | 33.00 | Pass |
| 15KHz | 40MHz | HCH | DFT-64QAM | 18.98 | 19.04 | 18.76 | 15.94 | 33.00 | Pass |
| 15KHz | 40MHz | HCH | DFT-256QAM | 16.34 | 16.39 | 16.76 | 13.66 | 33.00 | Pass |
| 15KHz | 40MHz | HCH | CP-QPSK | 19.71 | 19.86 | 19.84 | 16.76 | 33.00 | Pass |

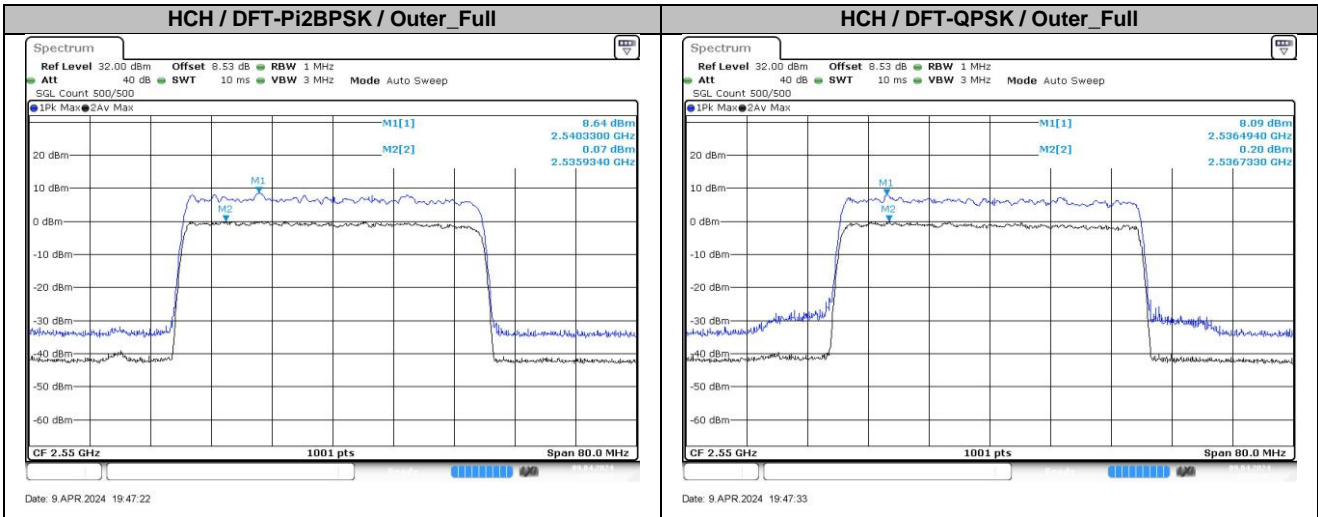
2. Peak-to-Average Ratio

2.1. Test Results

| SCS | Bandwidth | Channel | Modulation | Result (dB) | | Limit (dB) | Verdict |
|-------|-----------|---------|------------|-------------|----------|------------|---------|
| | | | | DFT-Pi2BPSK | DFT-QPSK | | |
| 15KHz | 40MHz | LCH | Outer_Full | 8.18 | 7.82 | 13.00 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | 8.21 | 7.97 | 13.00 | Pass |
| 15KHz | 40MHz | HCH | Outer_Full | 8.57 | 7.89 | 13.00 | Pass |

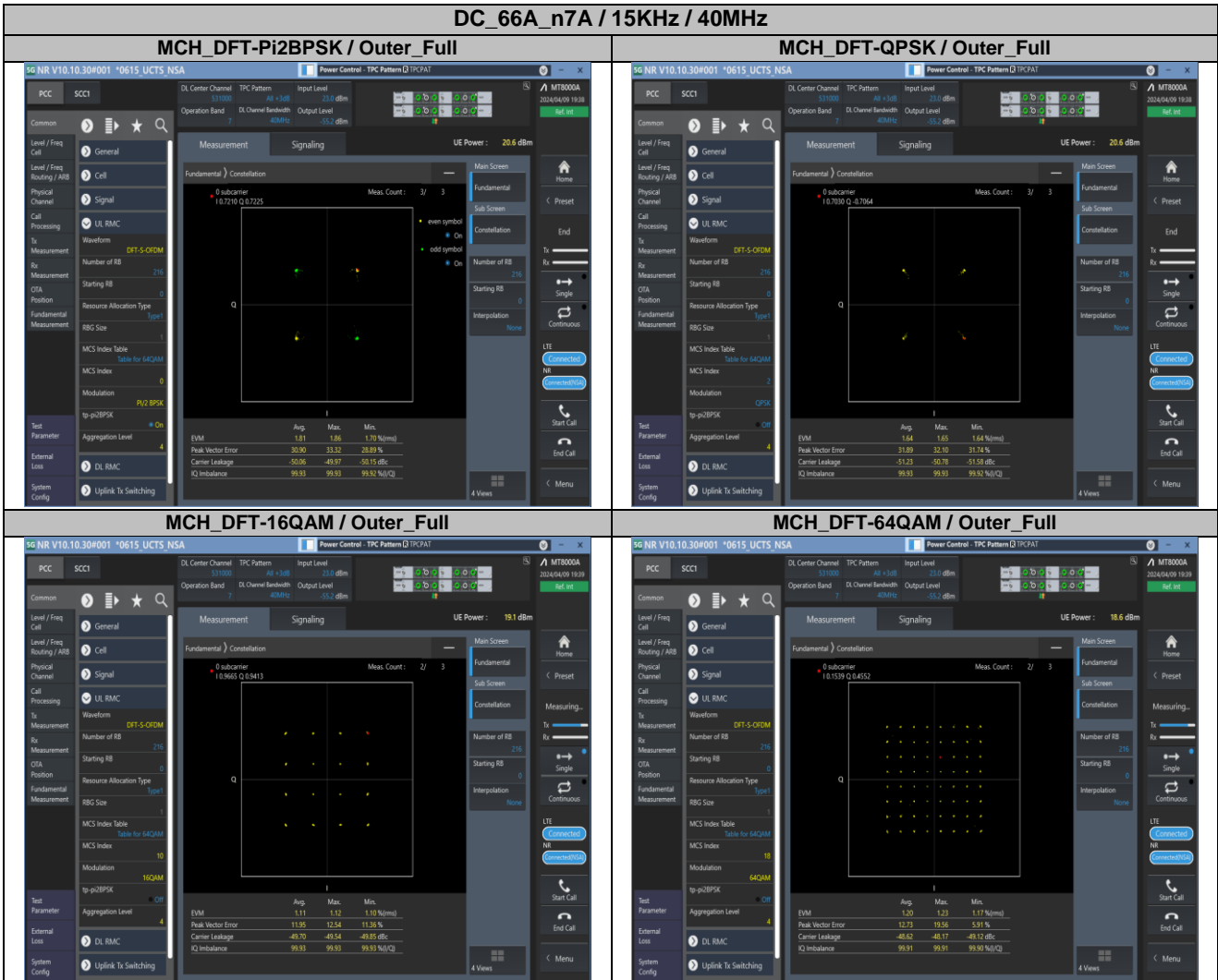
2.2. Test Plots

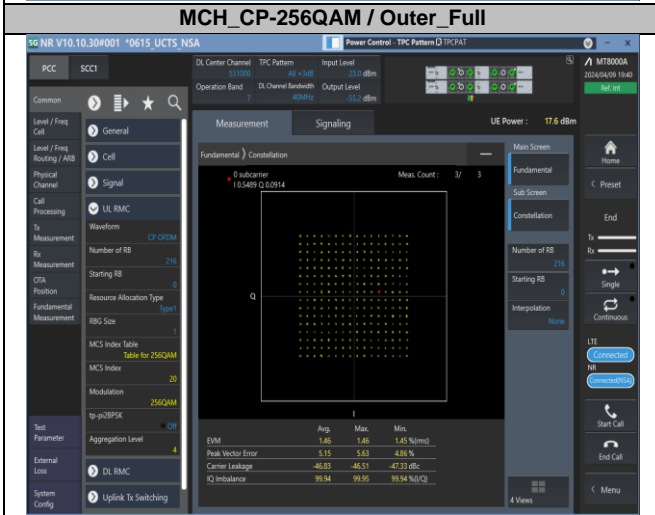
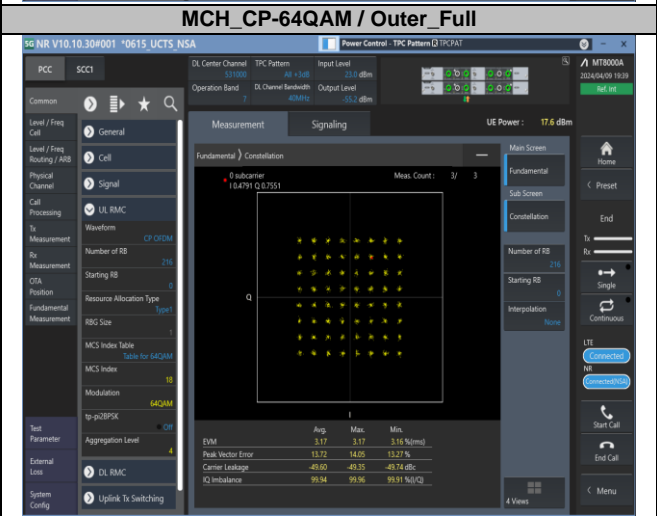
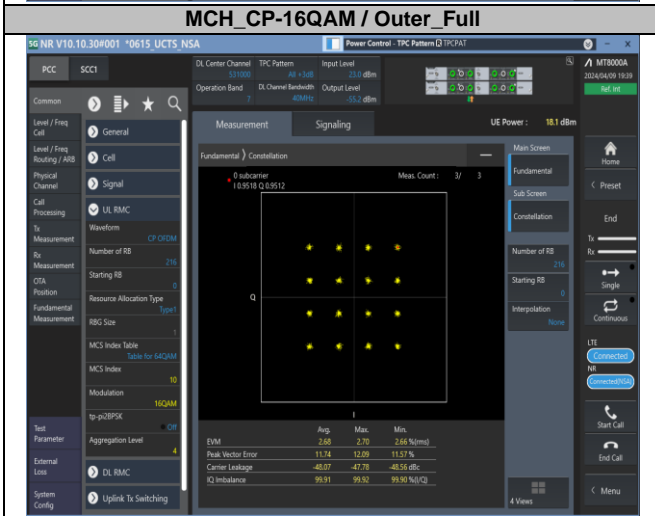
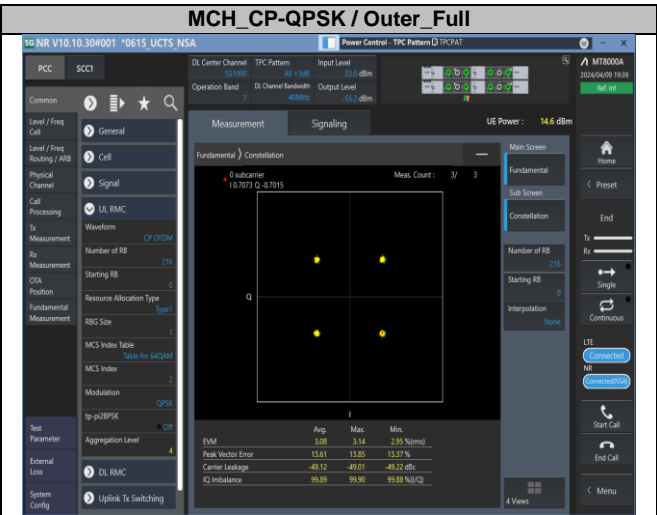
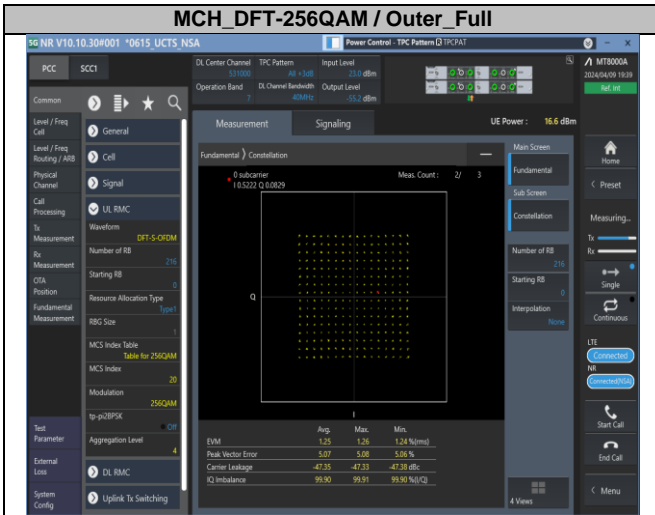




3. Modulation Characteristics

3.1. Test Plots





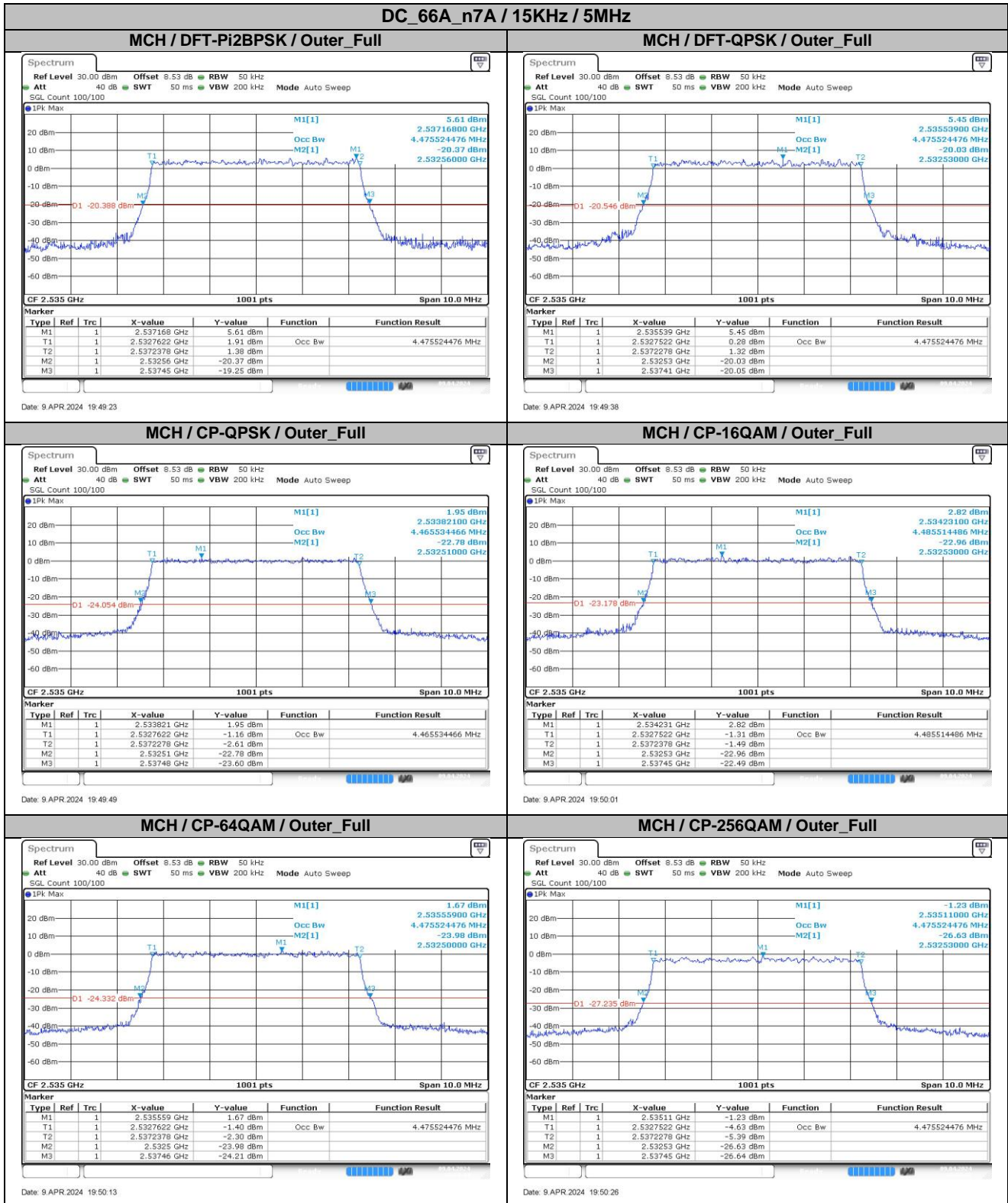
Intentionally Blank

4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

4.1. Test Results

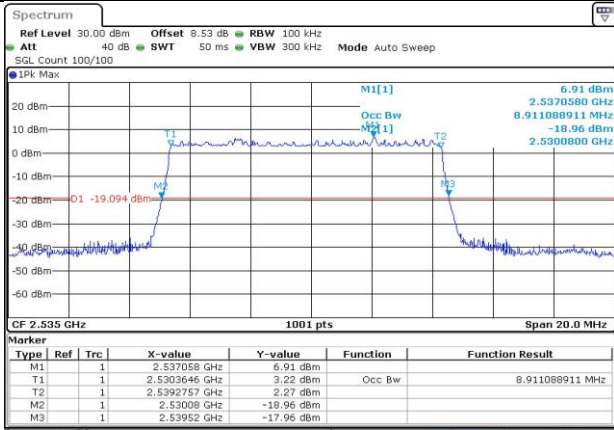
| SCS | Bandwidth | Modulation | RB Config | 99% Occupied Bandwidth (MHz) | 26dB Emission Bandwidth (MHz) | Verdict |
|-------|-----------|-------------|------------|------------------------------|-------------------------------|---------|
| 15KHz | 5MHz | DFT-Pi2BPSK | Outer_Full | 4.48 | 4.89 | Pass |
| 15KHz | 5MHz | DFT-QPSK | Outer_Full | 4.48 | 4.88 | Pass |
| 15KHz | 5MHz | CP-QPSK | Outer_Full | 4.47 | 4.97 | Pass |
| 15KHz | 5MHz | CP-16QAM | Outer_Full | 4.49 | 4.92 | Pass |
| 15KHz | 5MHz | CP-64QAM | Outer_Full | 4.48 | 4.96 | Pass |
| 15KHz | 5MHz | CP-256QAM | Outer_Full | 4.48 | 4.92 | Pass |
| 15KHz | 10MHz | DFT-Pi2BPSK | Outer_Full | 8.91 | 9.44 | Pass |
| 15KHz | 10MHz | DFT-QPSK | Outer_Full | 8.93 | 9.56 | Pass |
| 15KHz | 10MHz | CP-QPSK | Outer_Full | 9.27 | 9.94 | Pass |
| 15KHz | 10MHz | CP-16QAM | Outer_Full | 9.27 | 9.92 | Pass |
| 15KHz | 10MHz | CP-64QAM | Outer_Full | 9.27 | 9.90 | Pass |
| 15KHz | 10MHz | CP-256QAM | Outer_Full | 9.29 | 9.92 | Pass |
| 15KHz | 15MHz | DFT-Pi2BPSK | Outer_Full | 13.43 | 14.22 | Pass |
| 15KHz | 15MHz | DFT-QPSK | Outer_Full | 13.43 | 14.22 | Pass |
| 15KHz | 15MHz | CP-QPSK | Outer_Full | 14.12 | 14.97 | Pass |
| 15KHz | 15MHz | CP-16QAM | Outer_Full | 14.12 | 14.94 | Pass |
| 15KHz | 15MHz | CP-64QAM | Outer_Full | 14.12 | 15.00 | Pass |
| 15KHz | 15MHz | CP-256QAM | Outer_Full | 14.09 | 14.97 | Pass |
| 15KHz | 20MHz | DFT-Pi2BPSK | Outer_Full | 17.82 | 18.72 | Pass |
| 15KHz | 20MHz | DFT-QPSK | Outer_Full | 17.86 | 18.72 | Pass |
| 15KHz | 20MHz | CP-QPSK | Outer_Full | 18.90 | 19.88 | Pass |
| 15KHz | 20MHz | CP-16QAM | Outer_Full | 18.94 | 19.88 | Pass |
| 15KHz | 20MHz | CP-64QAM | Outer_Full | 18.94 | 23.04 | Pass |
| 15KHz | 20MHz | CP-256QAM | Outer_Full | 18.98 | 19.80 | Pass |
| 15KHz | 25MHz | DFT-Pi2BPSK | Outer_Full | 22.88 | 23.90 | Pass |
| 15KHz | 25MHz | DFT-QPSK | Outer_Full | 22.93 | 23.90 | Pass |
| 15KHz | 25MHz | CP-QPSK | Outer_Full | 23.73 | 24.85 | Pass |
| 15KHz | 25MHz | CP-16QAM | Outer_Full | 23.73 | 24.85 | Pass |
| 15KHz | 25MHz | CP-64QAM | Outer_Full | 23.73 | 24.85 | Pass |
| 15KHz | 25MHz | CP-256QAM | Outer_Full | 23.73 | 24.75 | Pass |
| 15KHz | 30MHz | DFT-Pi2BPSK | Outer_Full | 28.53 | 29.70 | Pass |
| 15KHz | 30MHz | DFT-QPSK | Outer_Full | 28.53 | 29.64 | Pass |
| 15KHz | 30MHz | CP-QPSK | Outer_Full | 28.53 | 29.70 | Pass |
| 15KHz | 30MHz | CP-16QAM | Outer_Full | 28.53 | 29.64 | Pass |
| 15KHz | 30MHz | CP-64QAM | Outer_Full | 28.53 | 29.70 | Pass |
| 15KHz | 30MHz | CP-256QAM | Outer_Full | 28.59 | 29.76 | Pass |
| 15KHz | 40MHz | DFT-Pi2BPSK | Outer_Full | 38.52 | 40.08 | Pass |
| 15KHz | 40MHz | DFT-QPSK | Outer_Full | 38.68 | 40.08 | Pass |
| 15KHz | 40MHz | CP-QPSK | Outer_Full | 38.52 | 40.08 | Pass |
| 15KHz | 40MHz | CP-16QAM | Outer_Full | 38.52 | 40.08 | Pass |
| 15KHz | 40MHz | CP-64QAM | Outer_Full | 38.60 | 40.16 | Pass |
| 15KHz | 40MHz | CP-256QAM | Outer_Full | 38.52 | 40.16 | Pass |

4.2. Test Plots



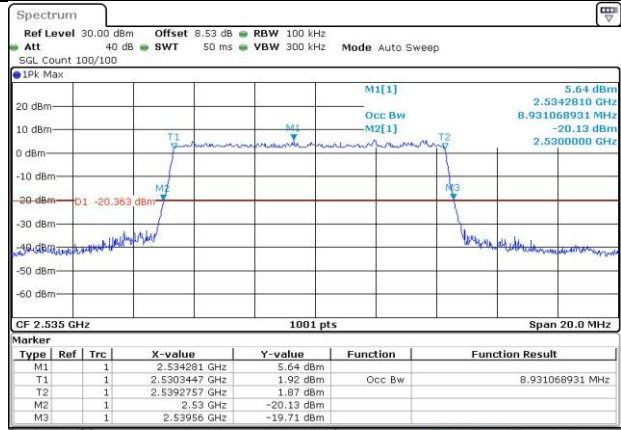
DC_66A_n7A / 15KHz / 10MHz

MCH / DFT-Pi2BPSK / Outer_Full



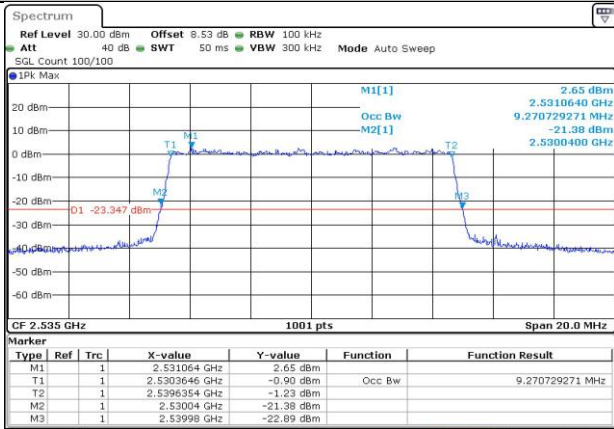
Date: 9 APR 2024 19:50:45

MCH / DFT-QPSK / Outer_Full



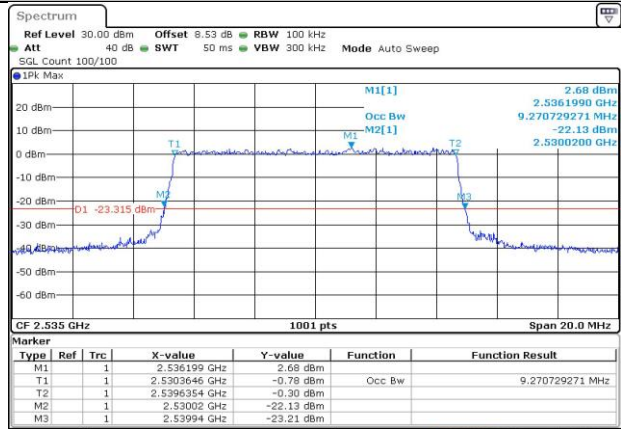
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MCH / CP-QPSK / Outer_Full



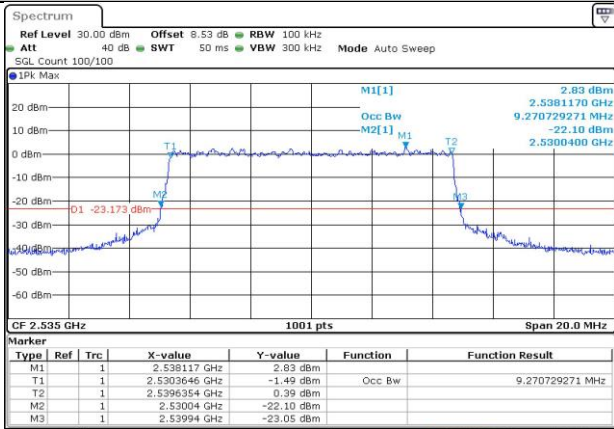
Date: 9 APR 2024 19:51:11

MCH / CP-16QAM / Outer_Full



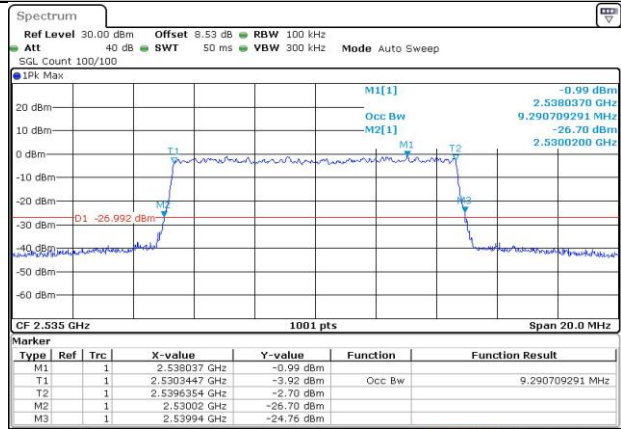
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MCH / CP-64QAM / Outer_Full

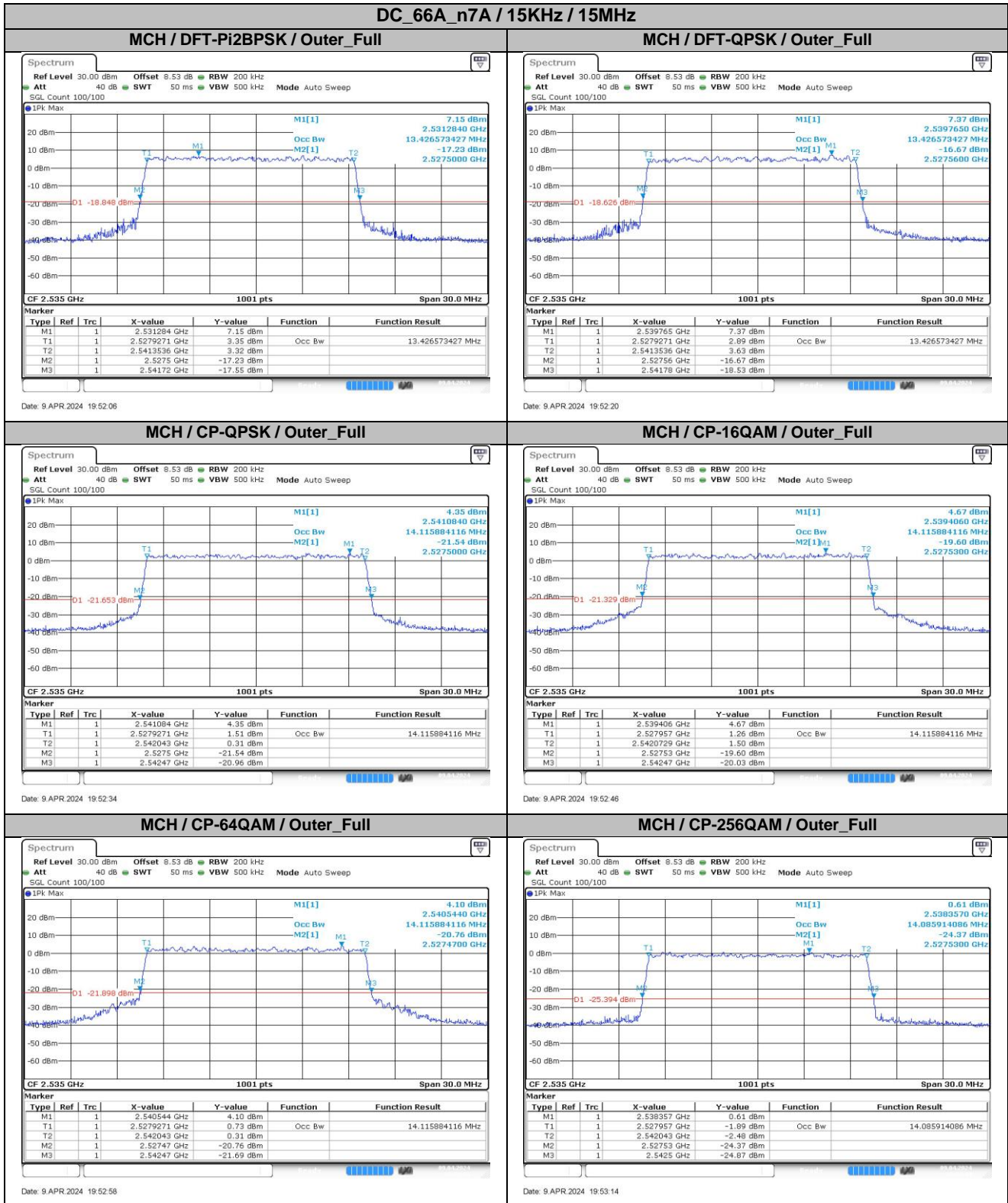


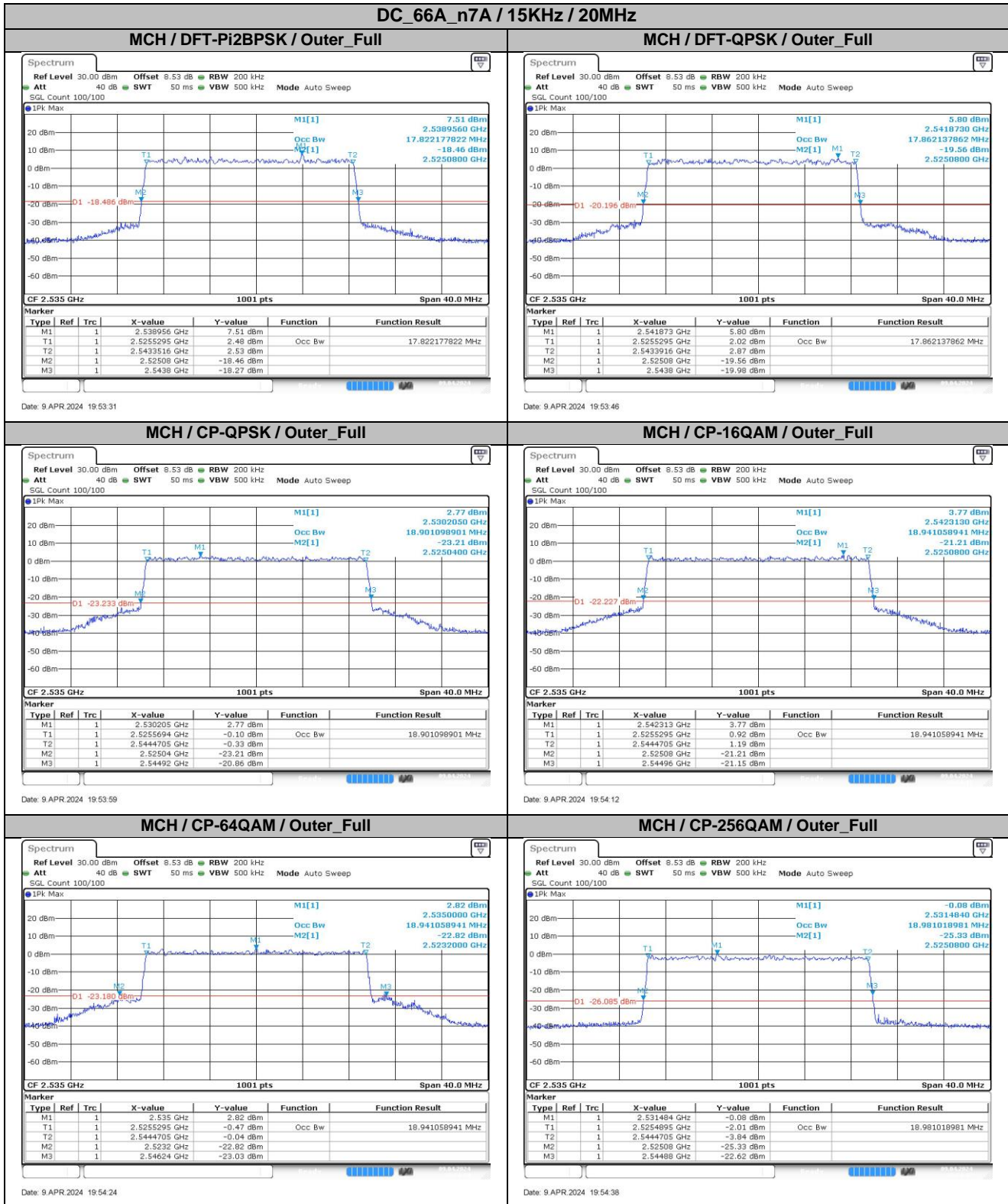
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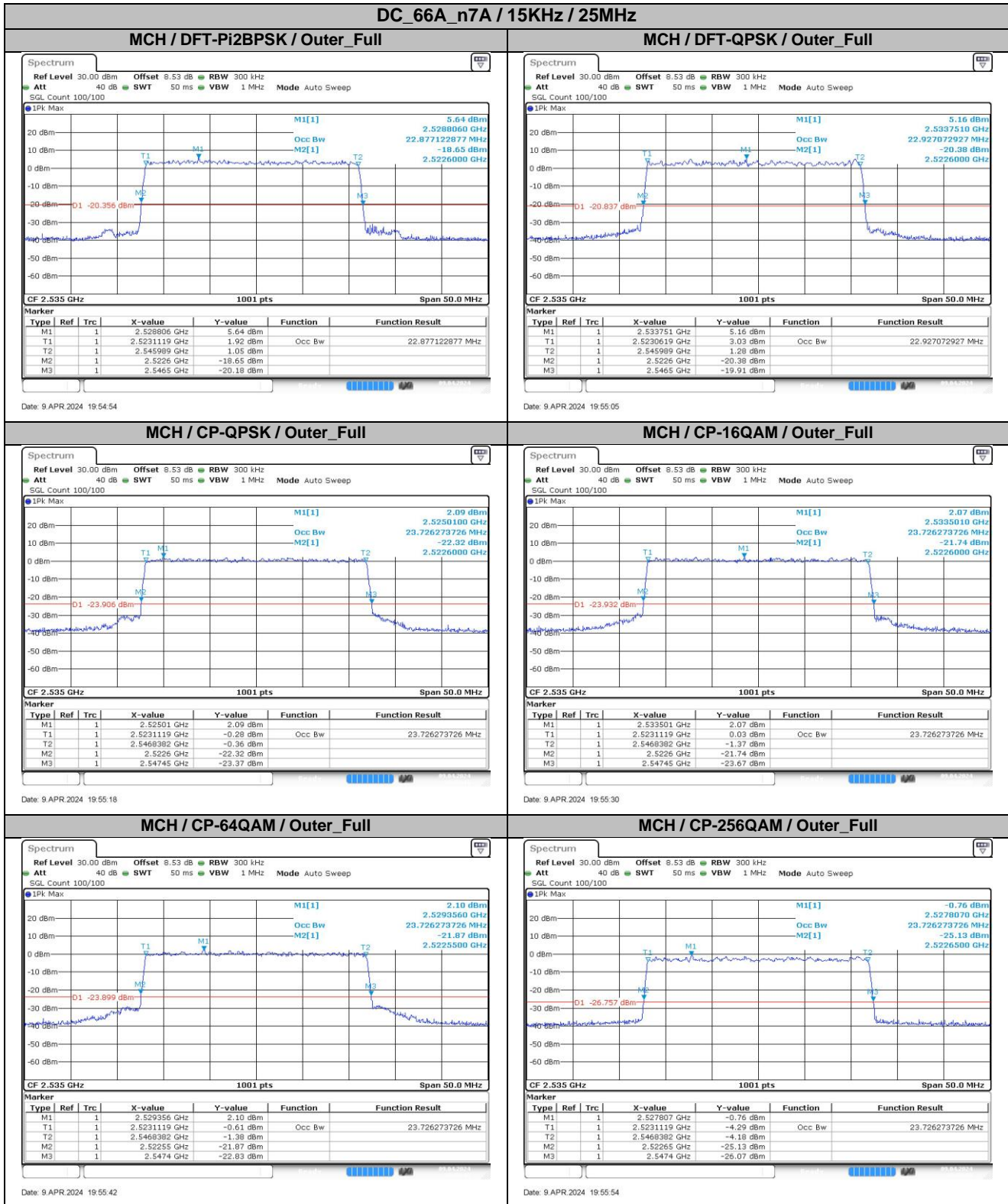
MCH / CP-256QAM / Outer_Full

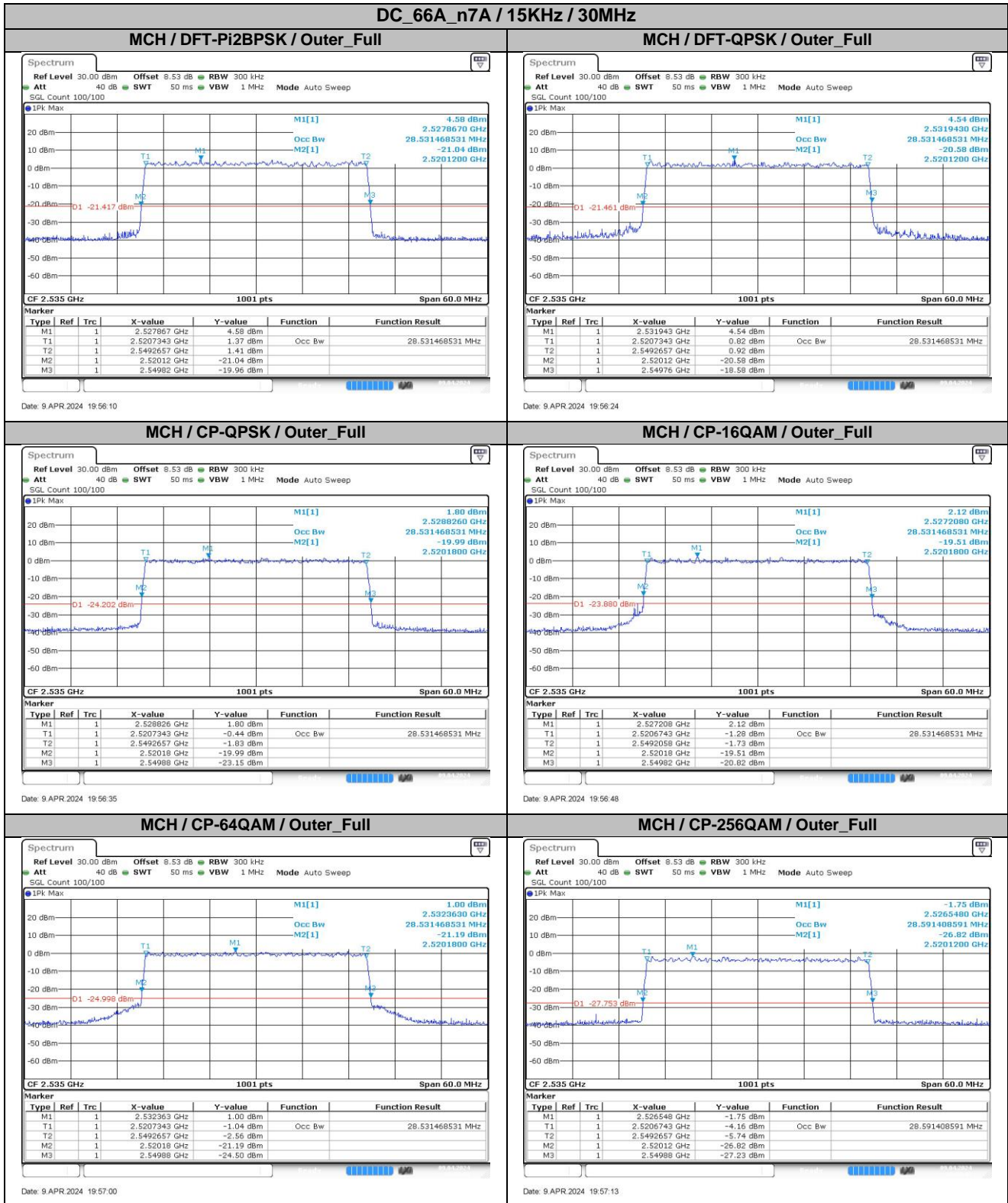


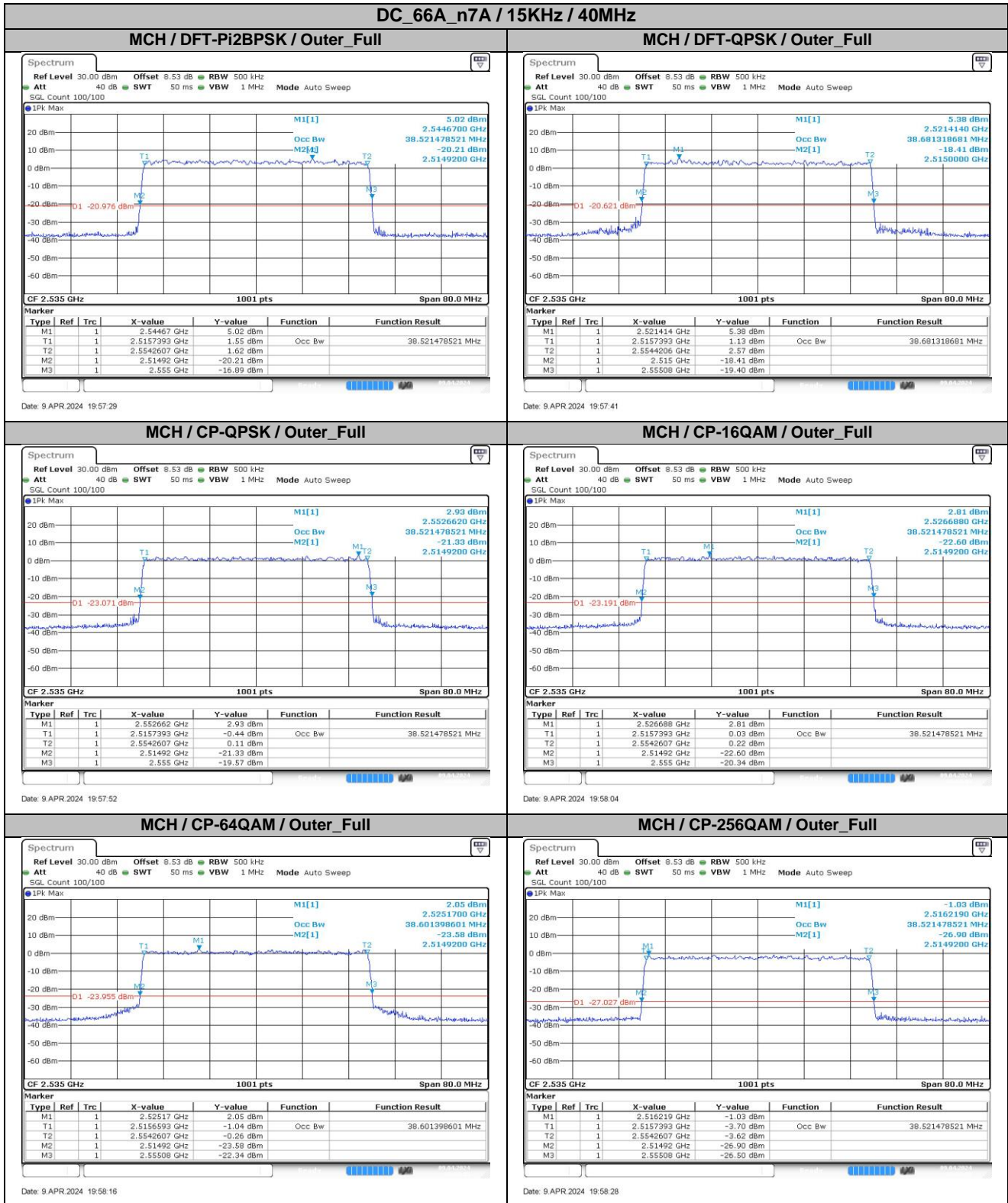
Date: 9 APR 2024 19:51:49











5. Conducted Band Edges

5.1. Test Plots

