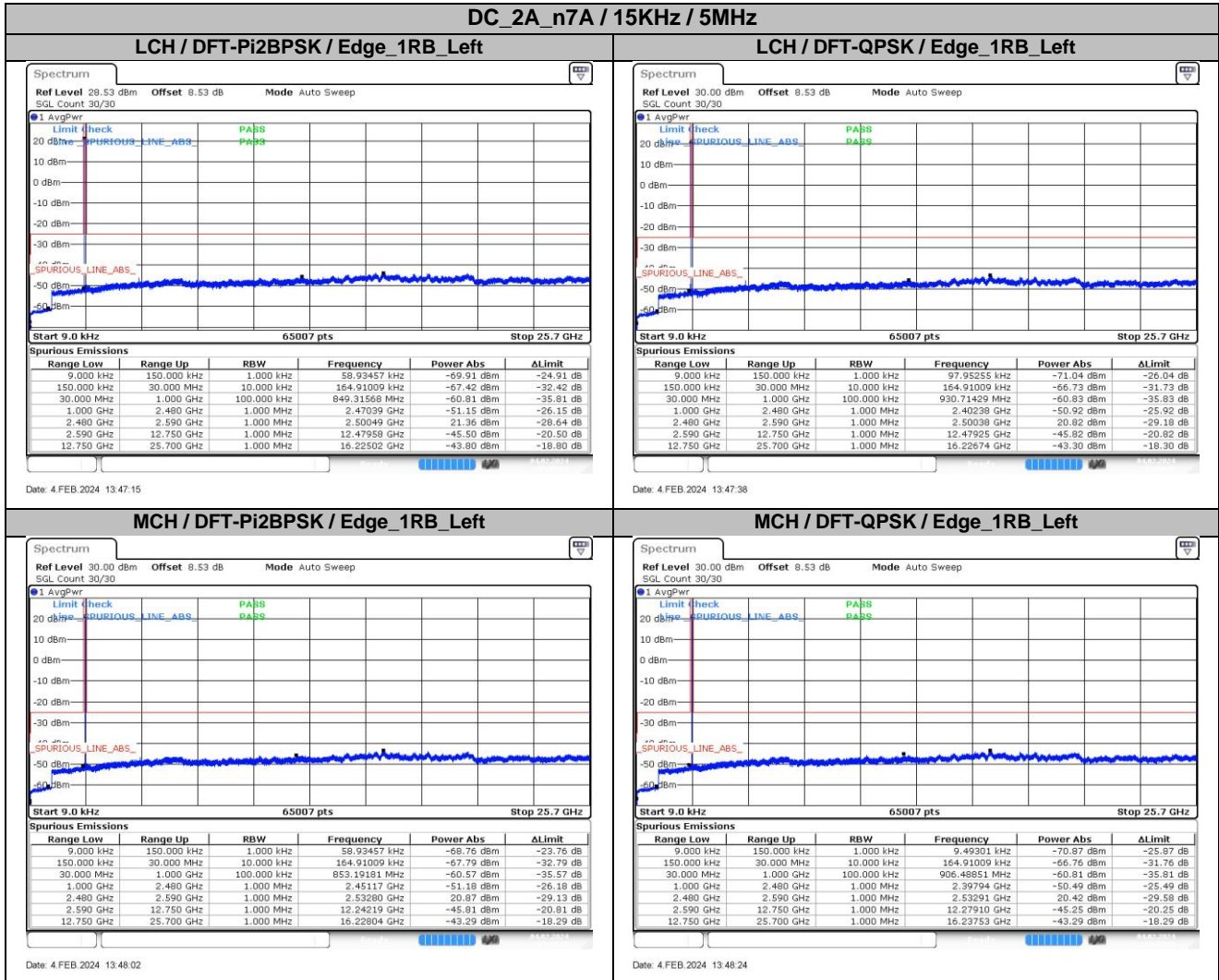
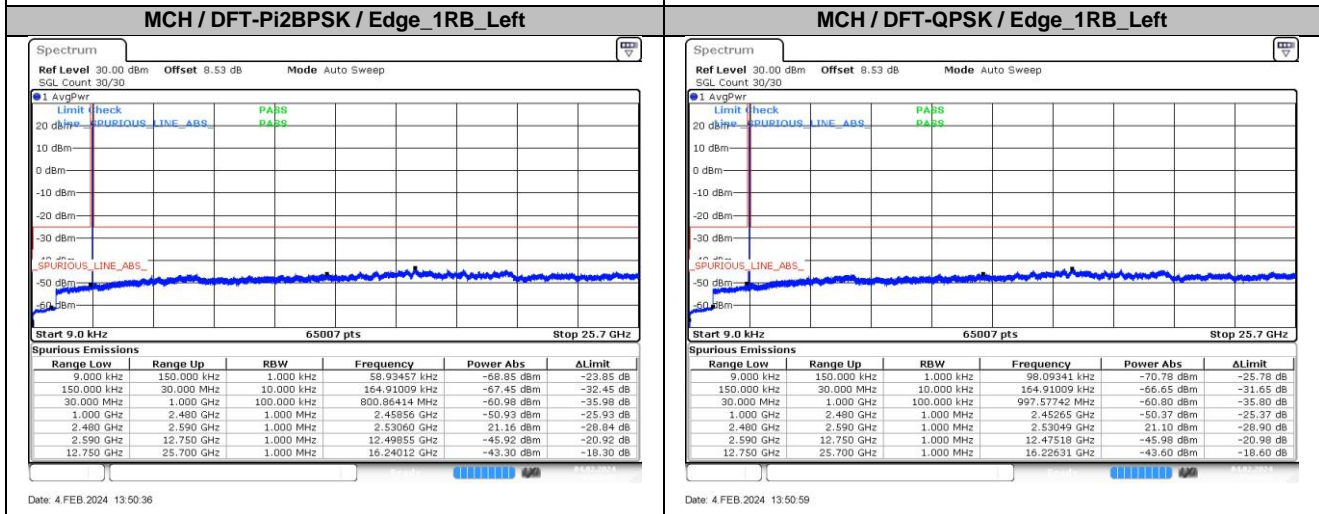
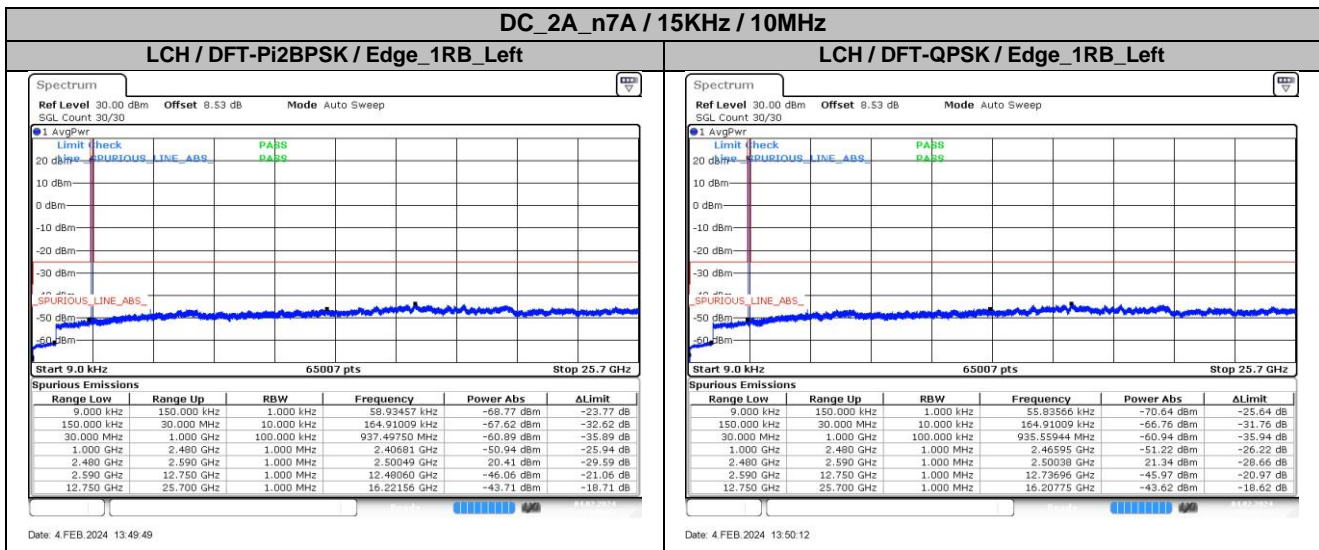
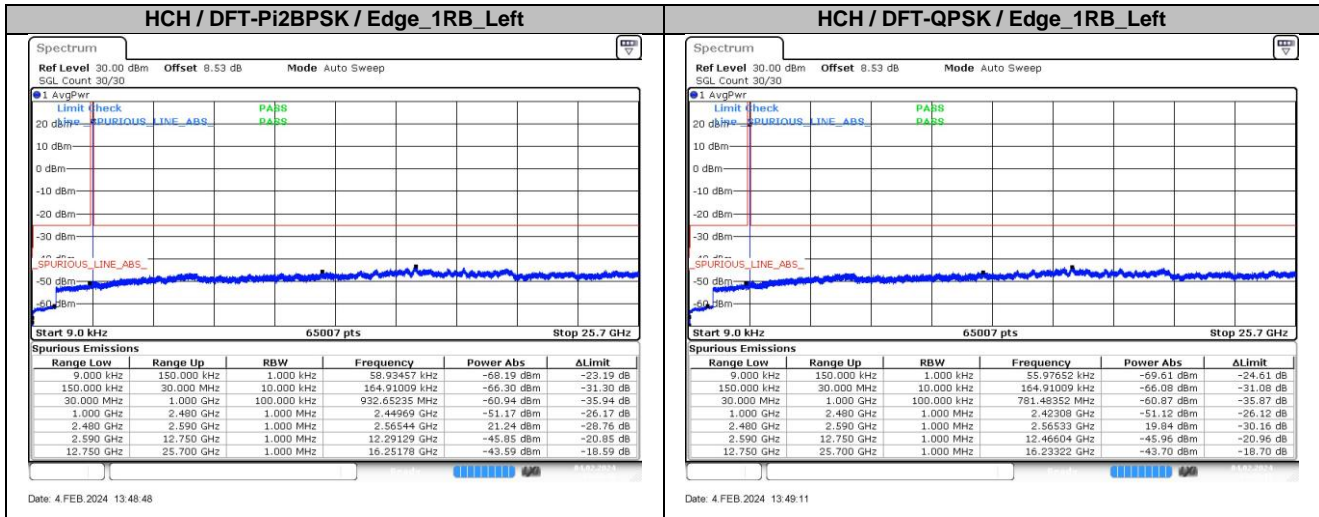
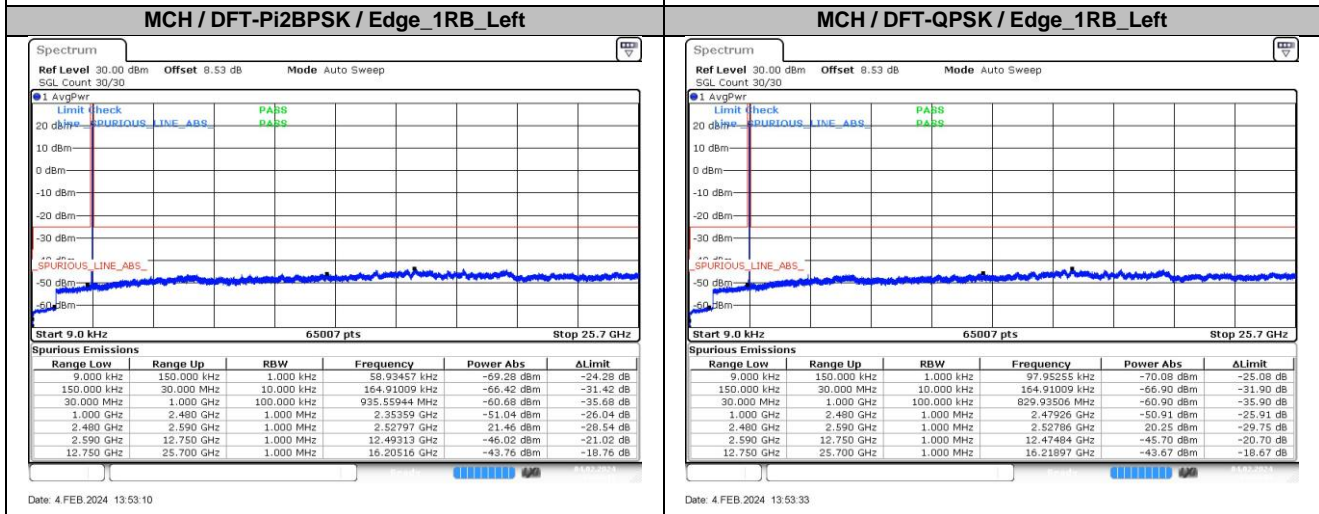
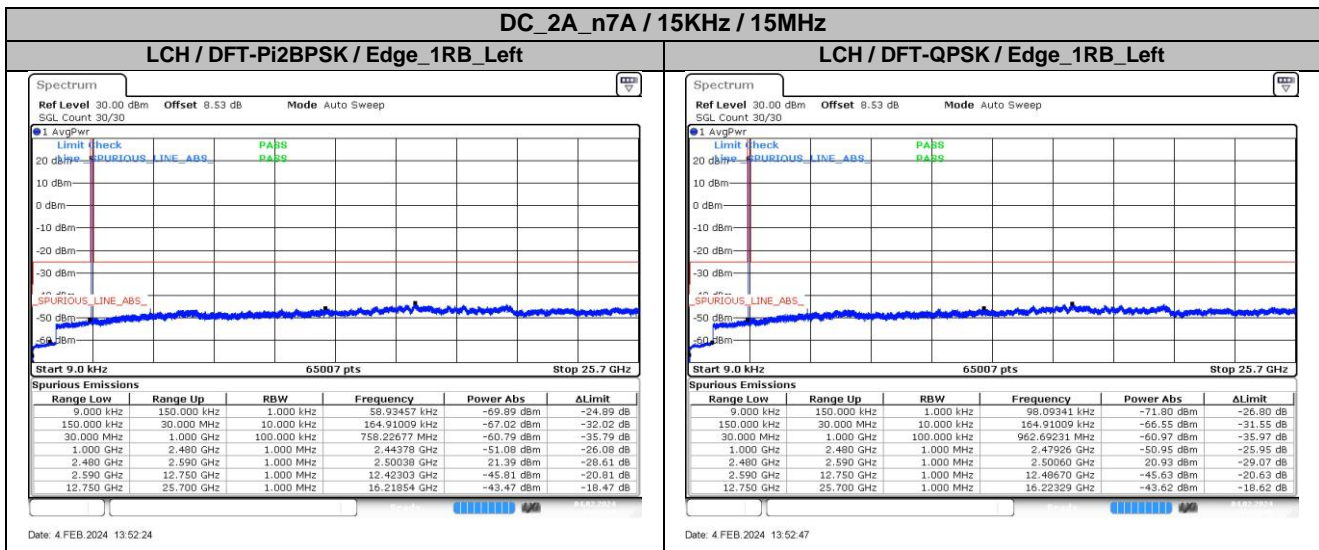
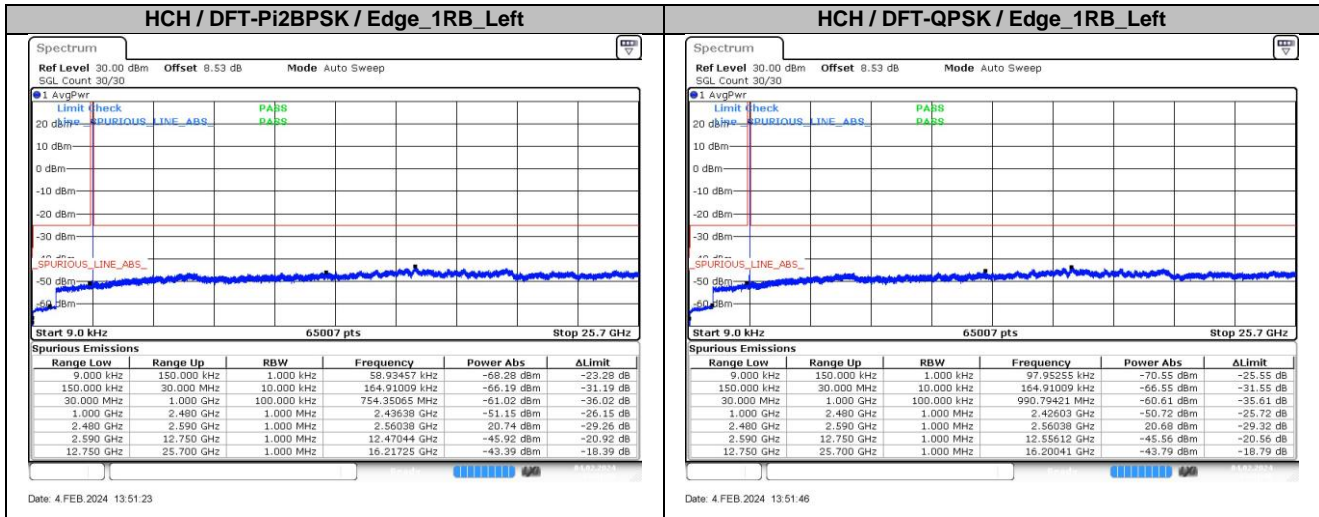


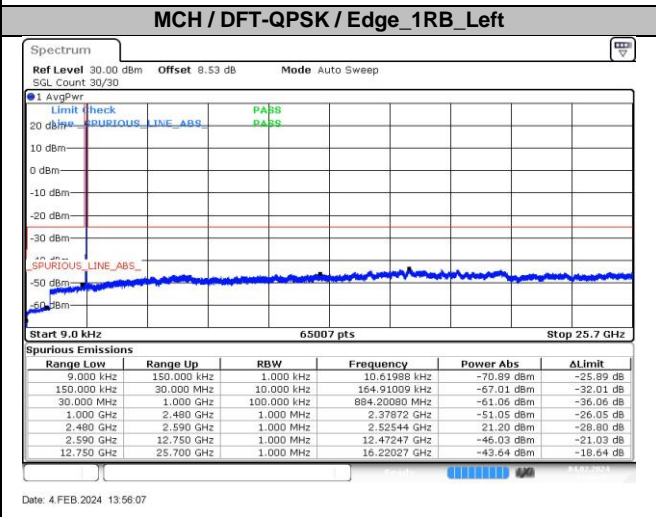
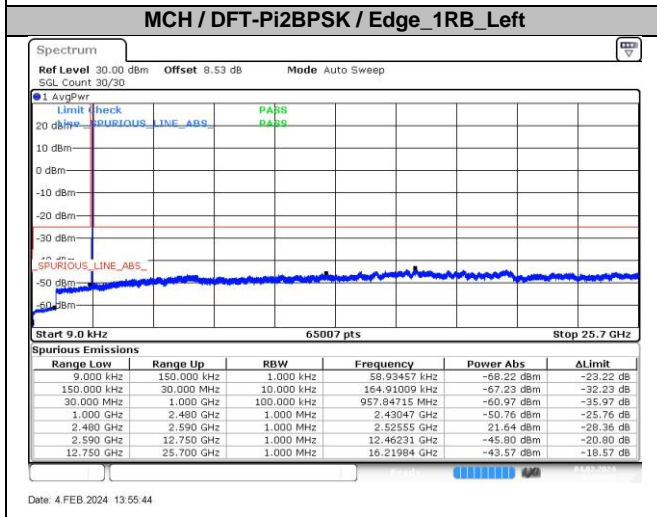
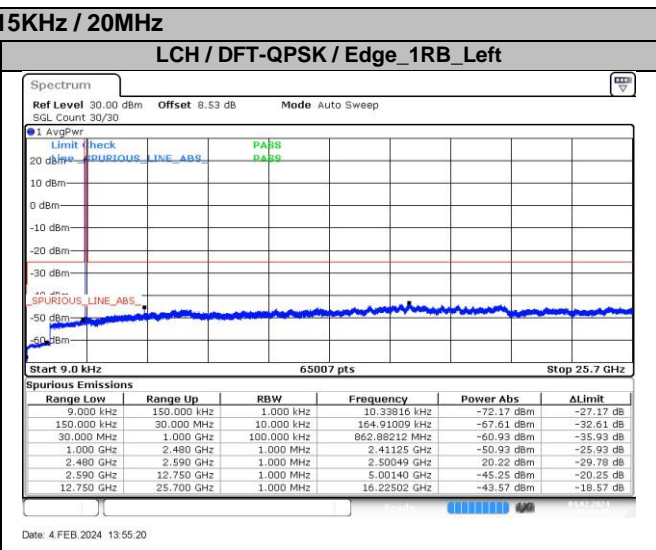
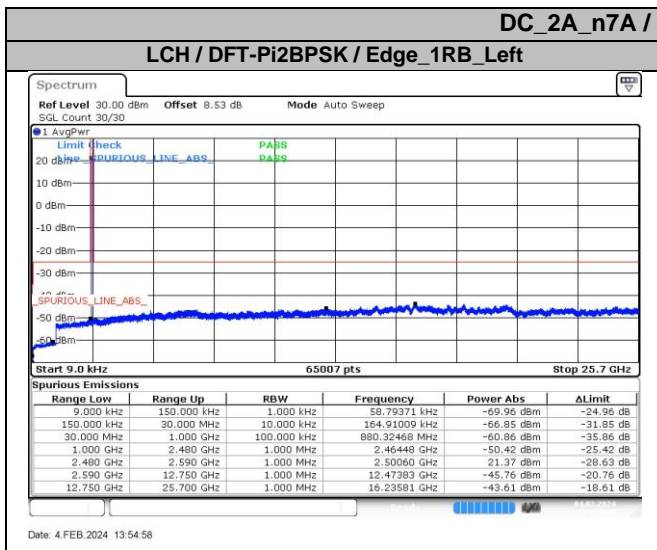
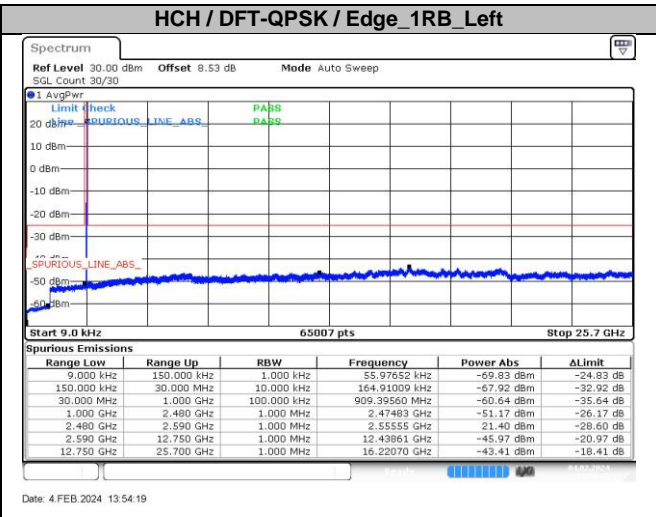
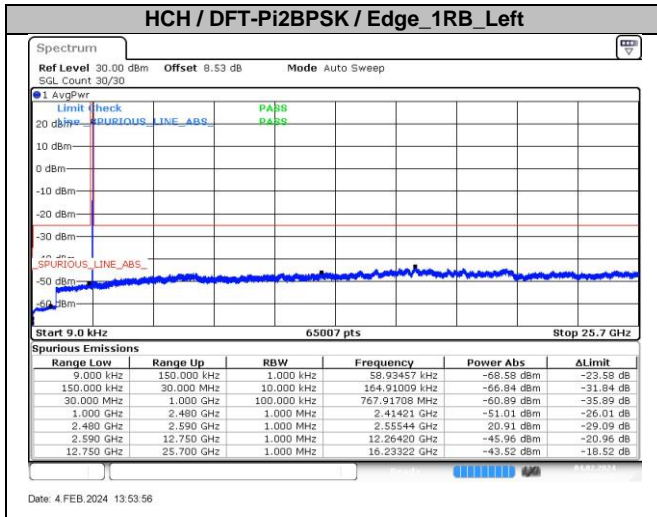
6. Conducted Spurious Emission

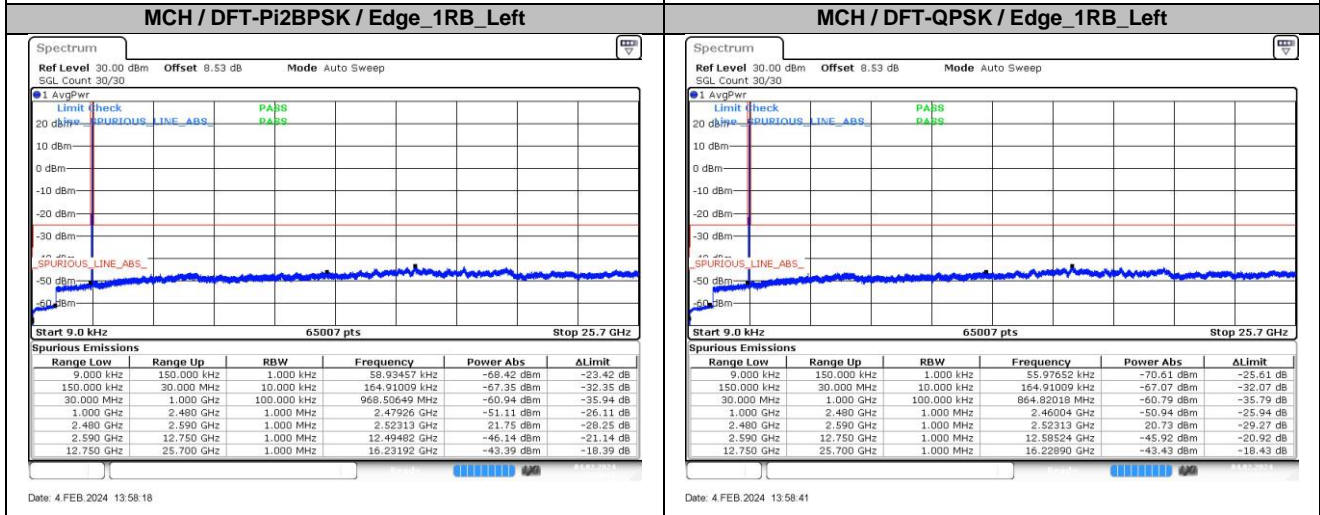
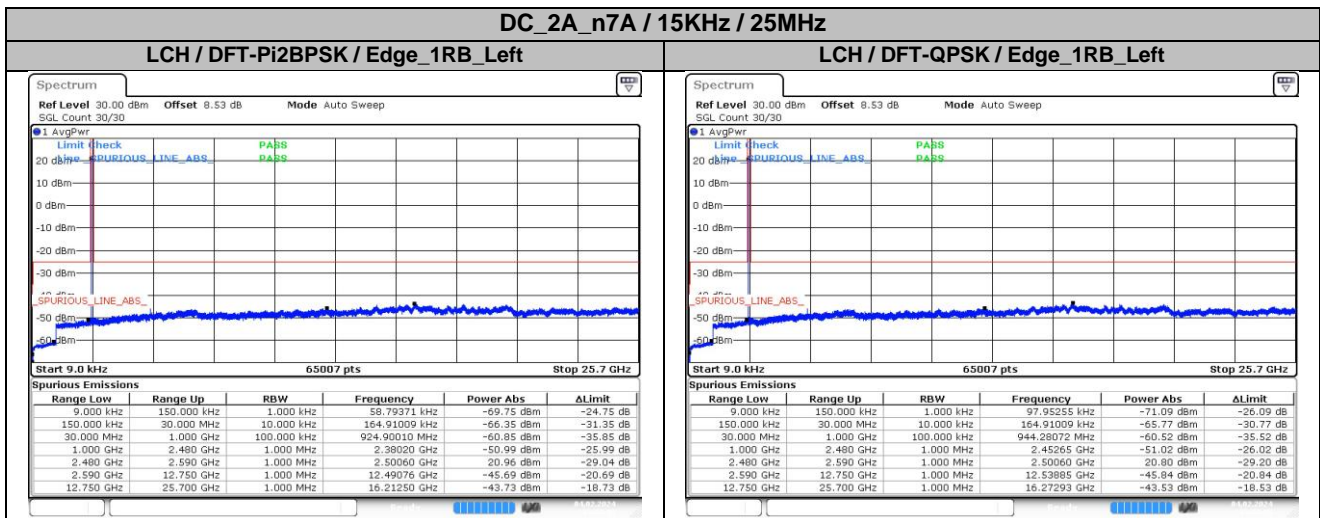
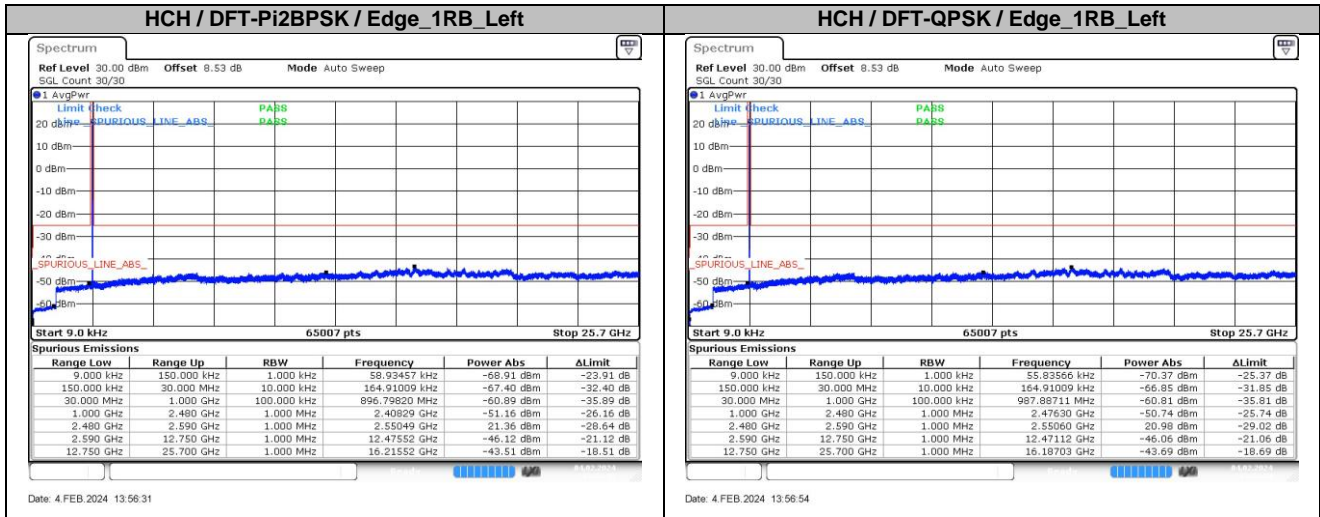
6.1. Test Plots

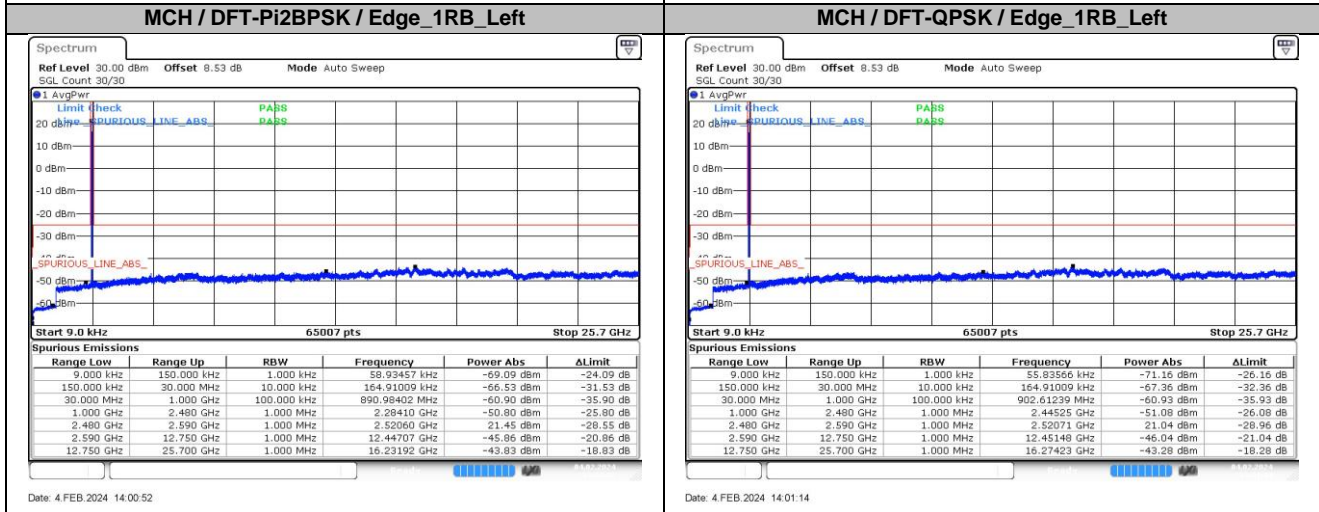
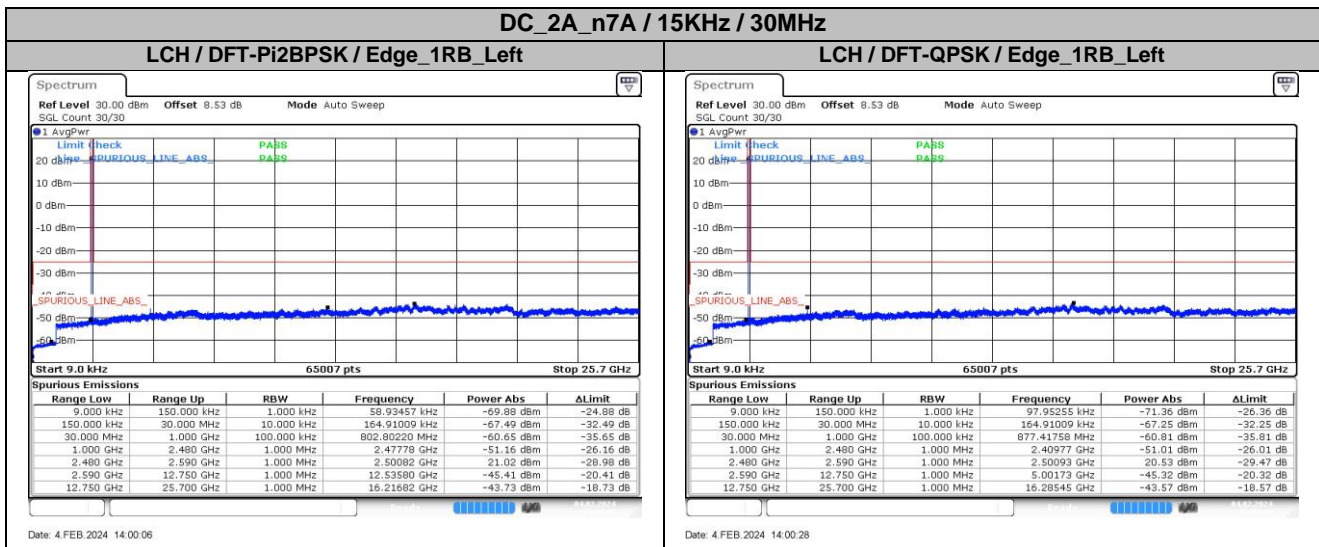
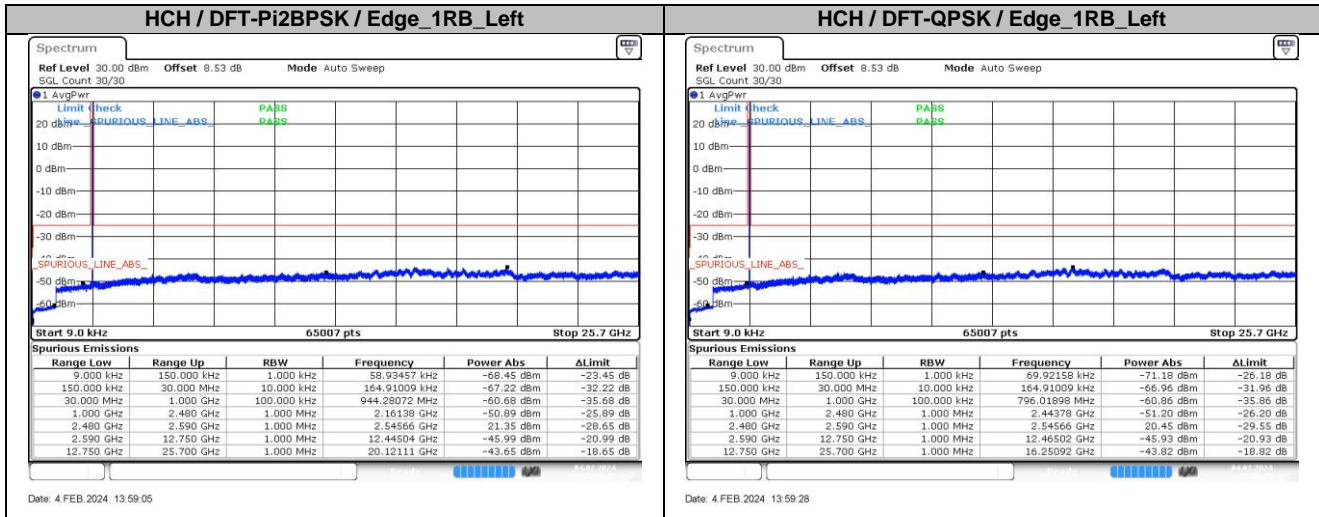


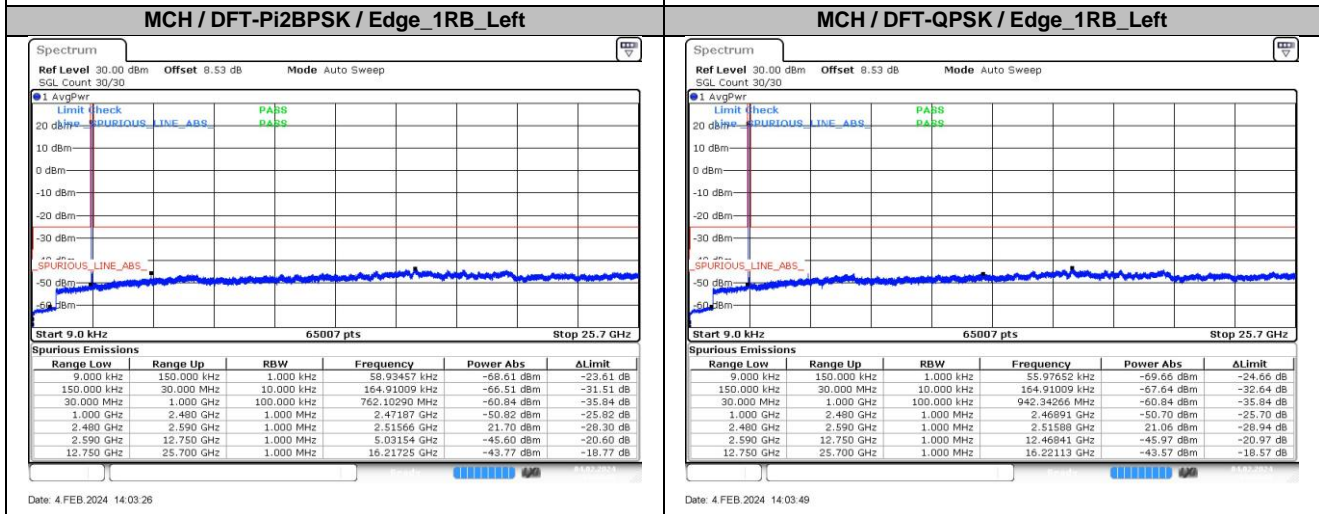
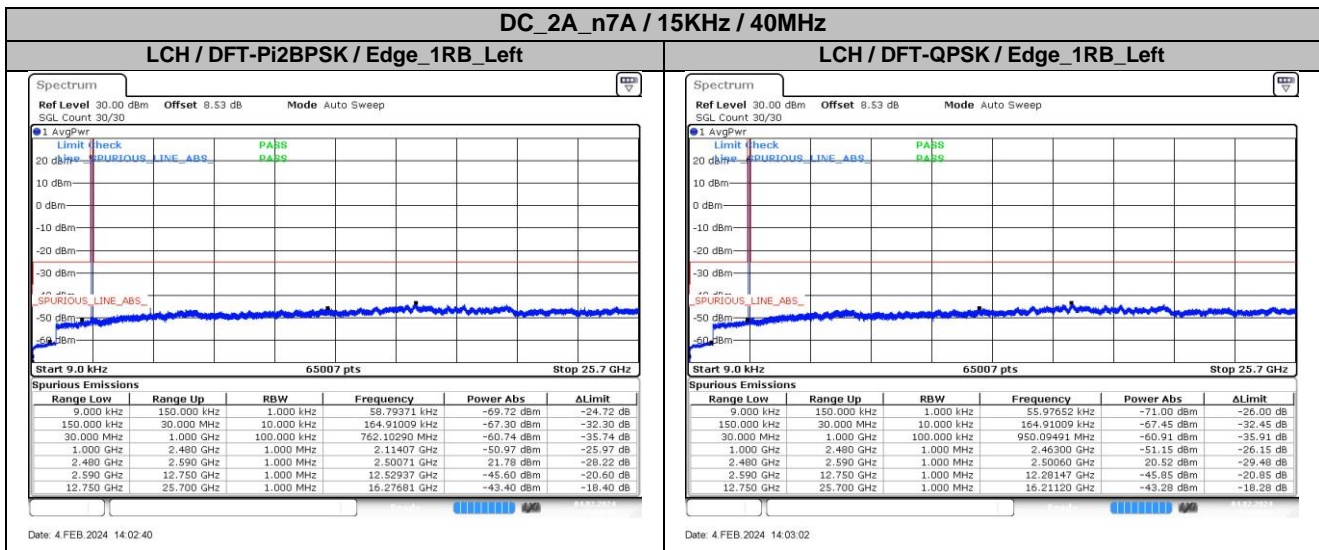
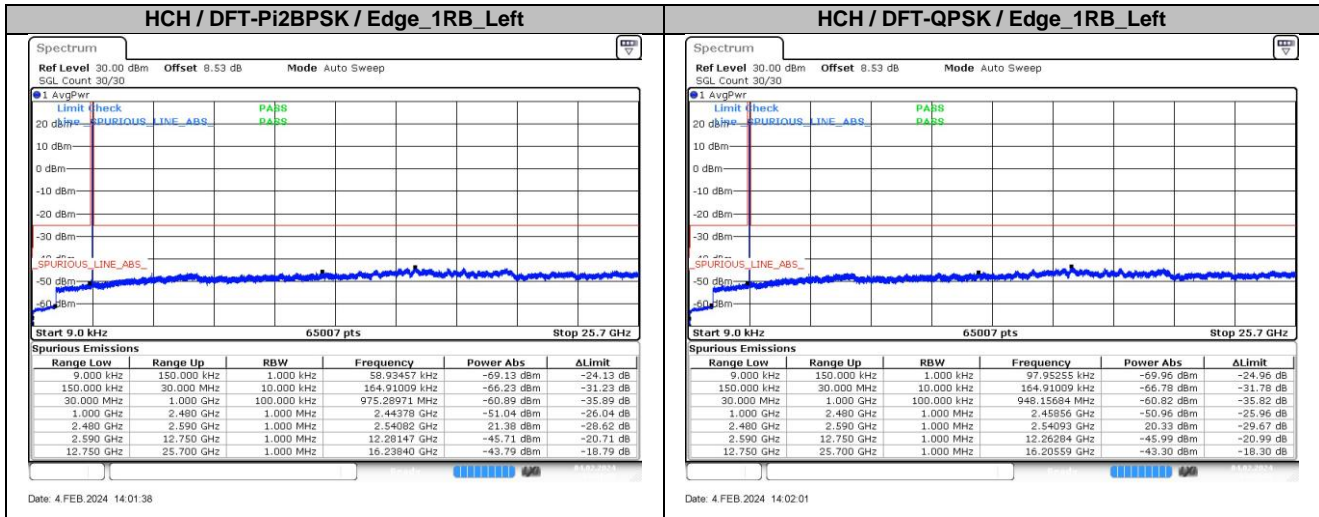


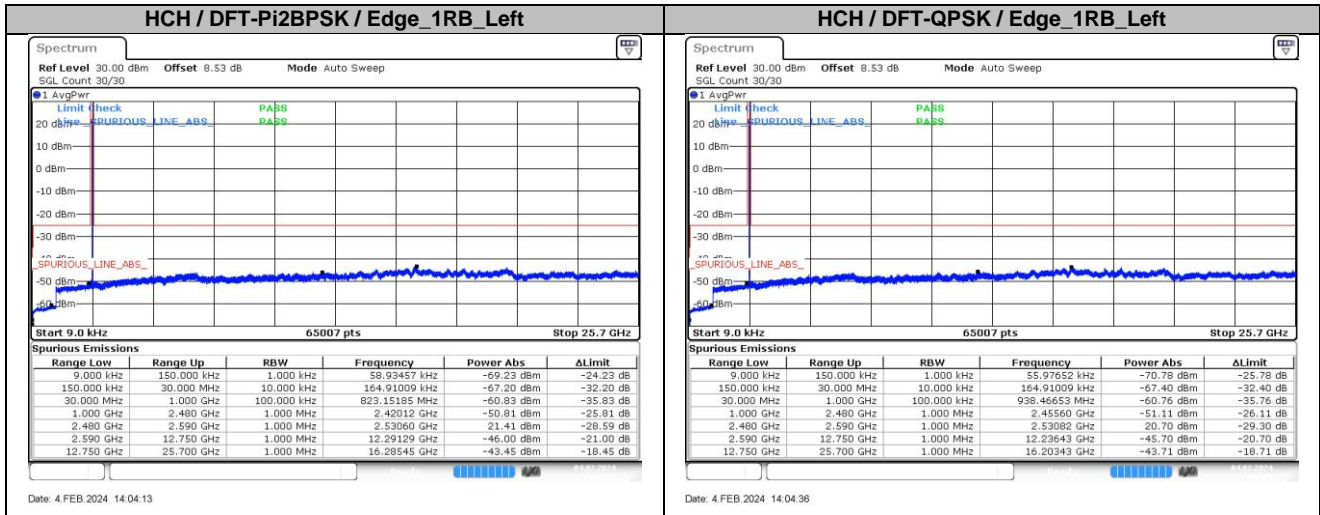












7. Frequency Stability

7.1. Test Results

7.1.1. Frequency Error Vs Voltage

| SCS | Bandwidth | Channel | RB Config | Modulation | Temperature | Voltage | Deviation Result | | Verdict |
|-------|-----------|---------|------------|------------|-------------|---------|------------------|-----------|---------|
| | | | | | | | (Hz) | (ppm) | |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | NT | LV | -7.80 | -0.003077 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | NT | NV | -5.90 | -0.002327 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | NT | HV | -0.20 | -0.000079 | Pass |

7.1.2. Frequency Error Vs Temperature

| SCS | Bandwidth | Channel | RB Config | Modulation | Temperature | Voltage | Deviation Result | | Verdict |
|-------|-----------|---------|------------|------------|-------------|---------|------------------|-----------|---------|
| | | | | | | | (Hz) | (ppm) | |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | -30°C | NV | -4.70 | -0.001854 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | -20°C | NV | -9.30 | -0.003669 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | -10°C | NV | -3.80 | -0.001499 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 0°C | NV | -6.80 | -0.002682 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 10°C | NV | -7.70 | -0.003037 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 20°C | NV | -2.90 | -0.001144 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 30°C | NV | -8.00 | -0.003156 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 40°C | NV | -4.60 | -0.001815 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 50°C | NV | -7.70 | -0.003037 | Pass |

The End