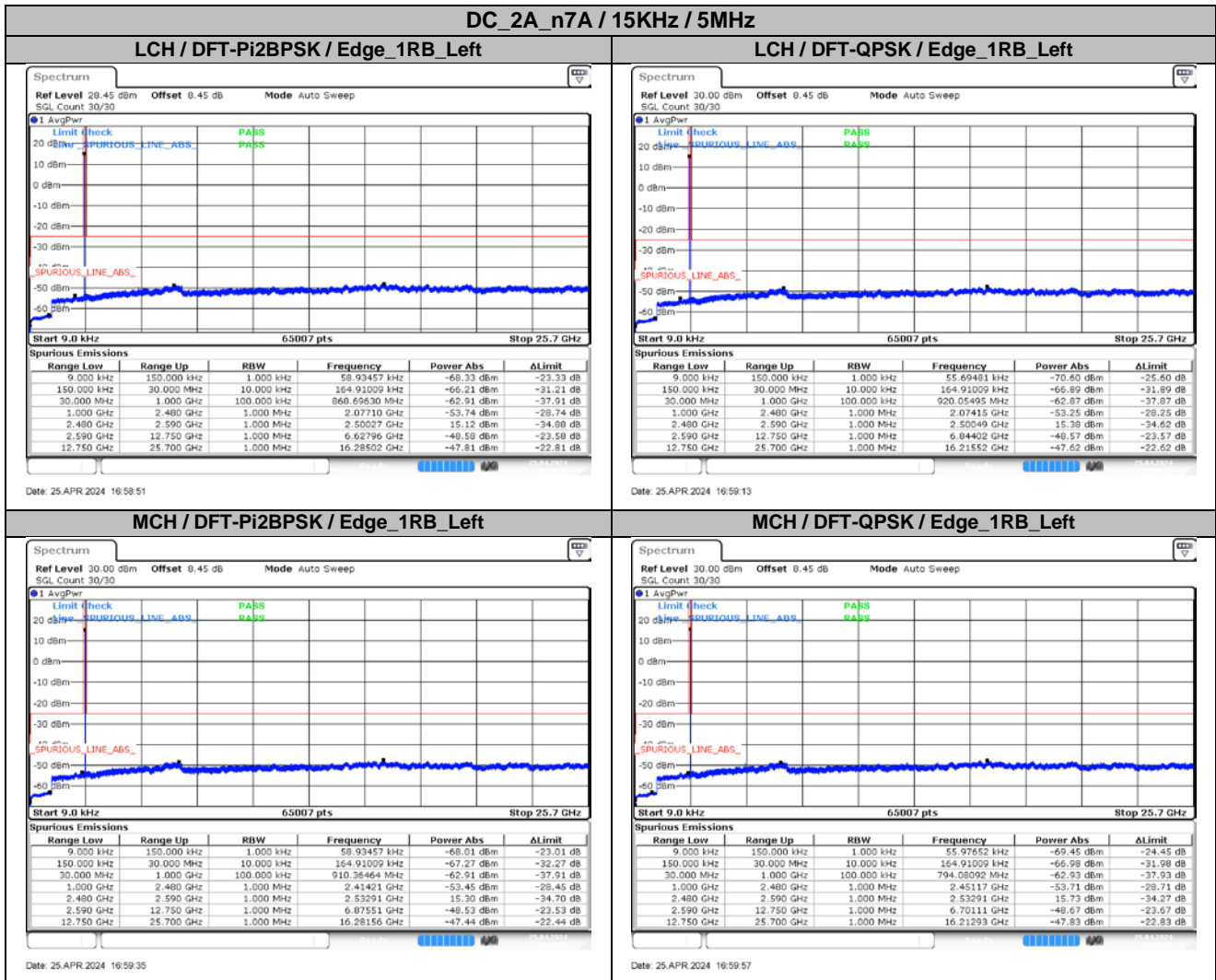
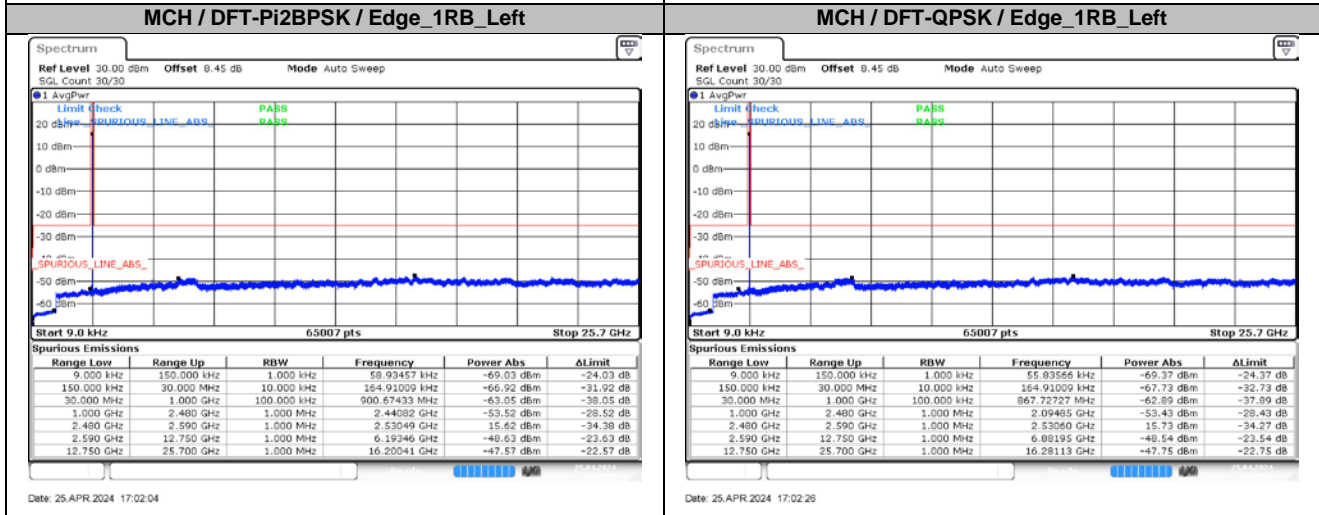
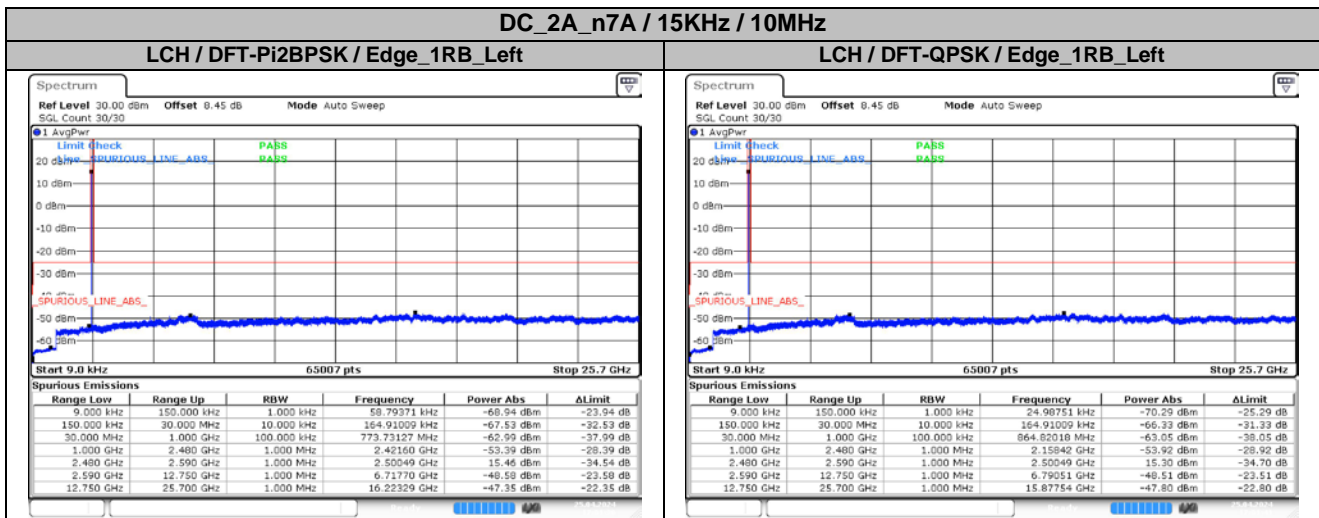
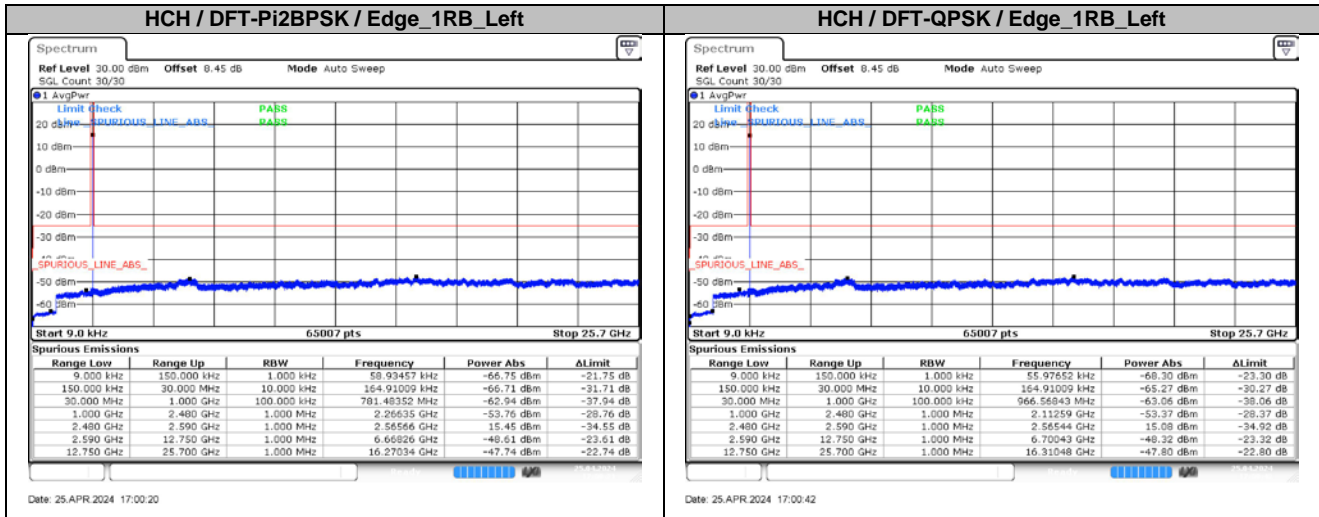
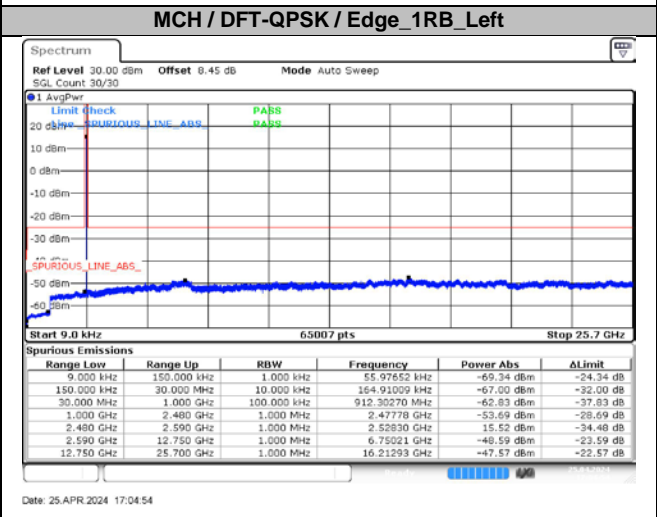
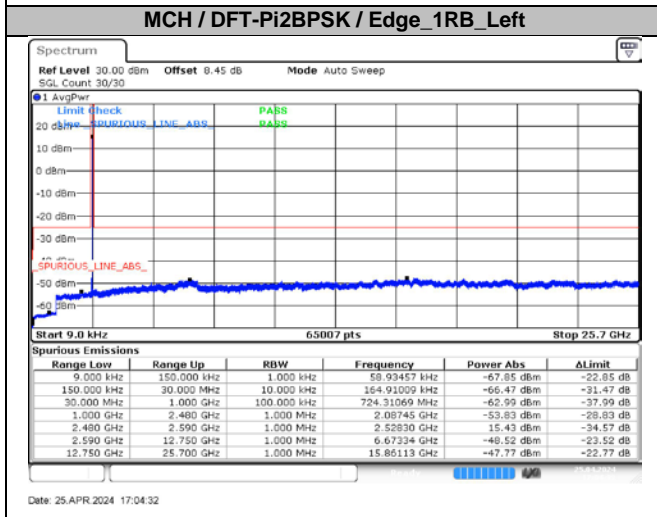
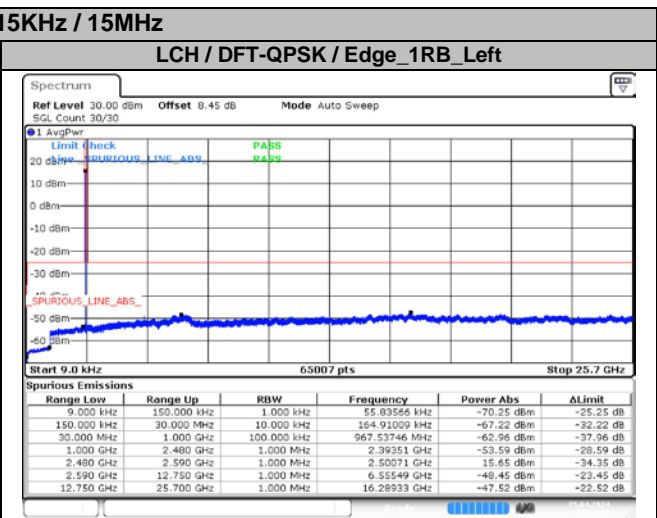
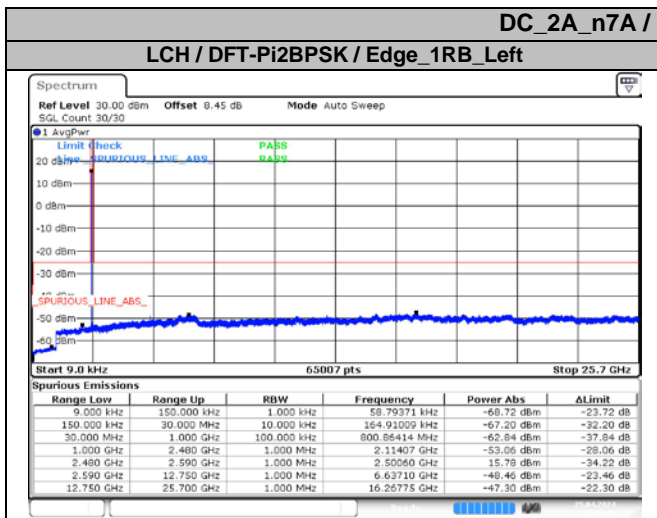
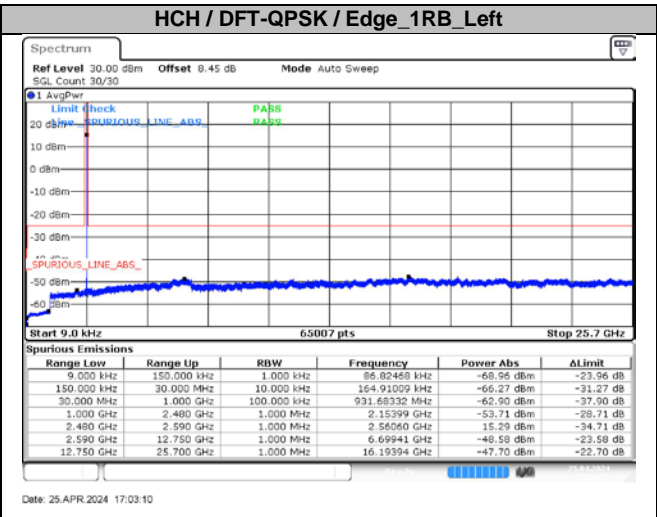
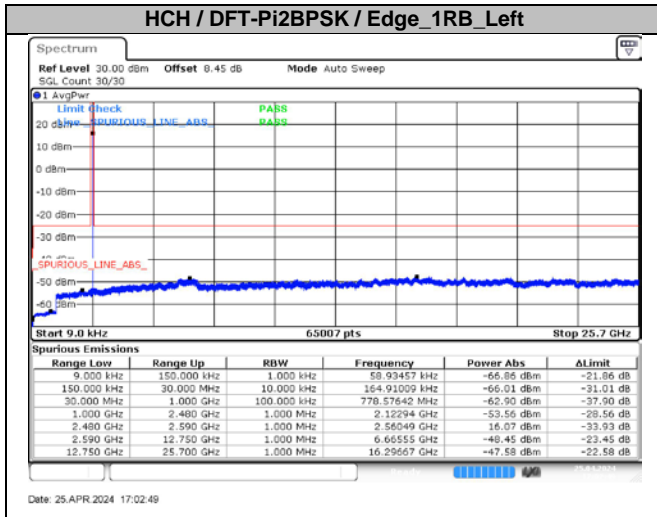


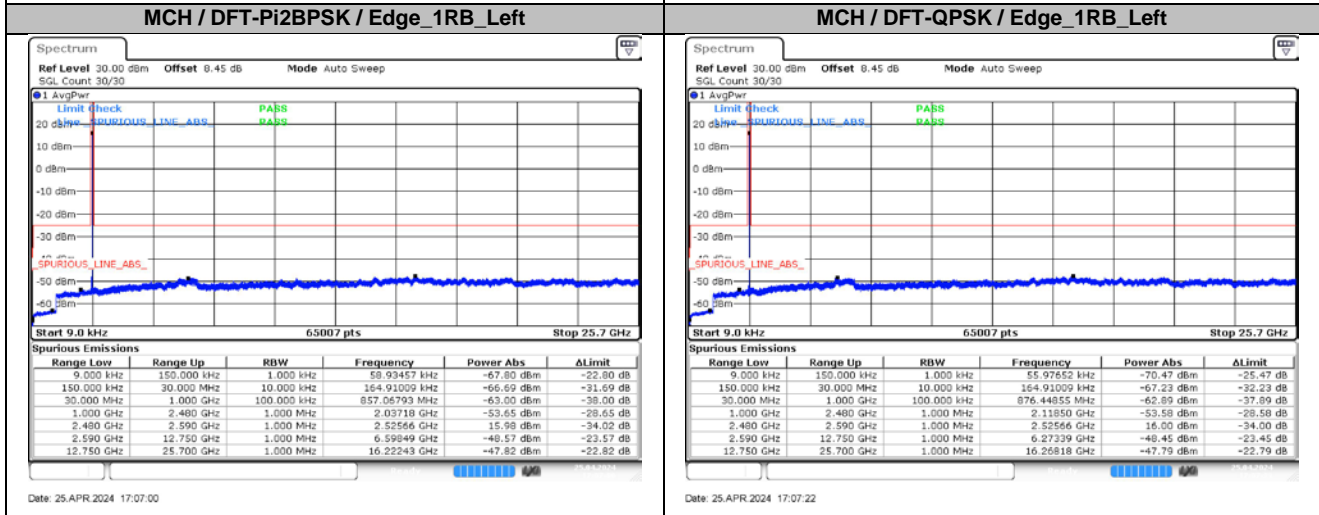
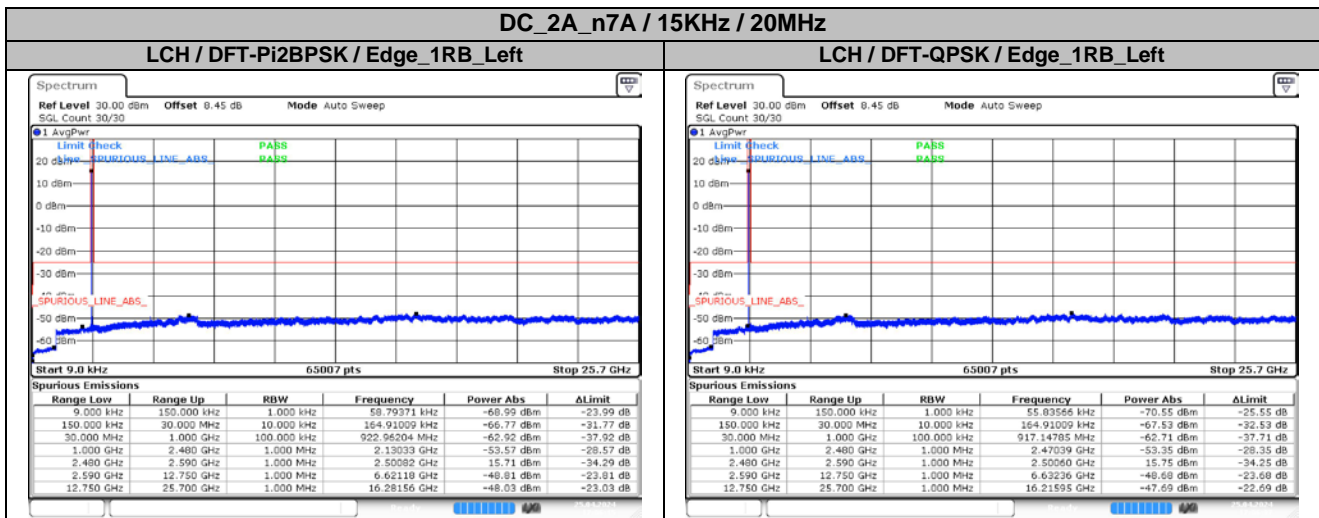
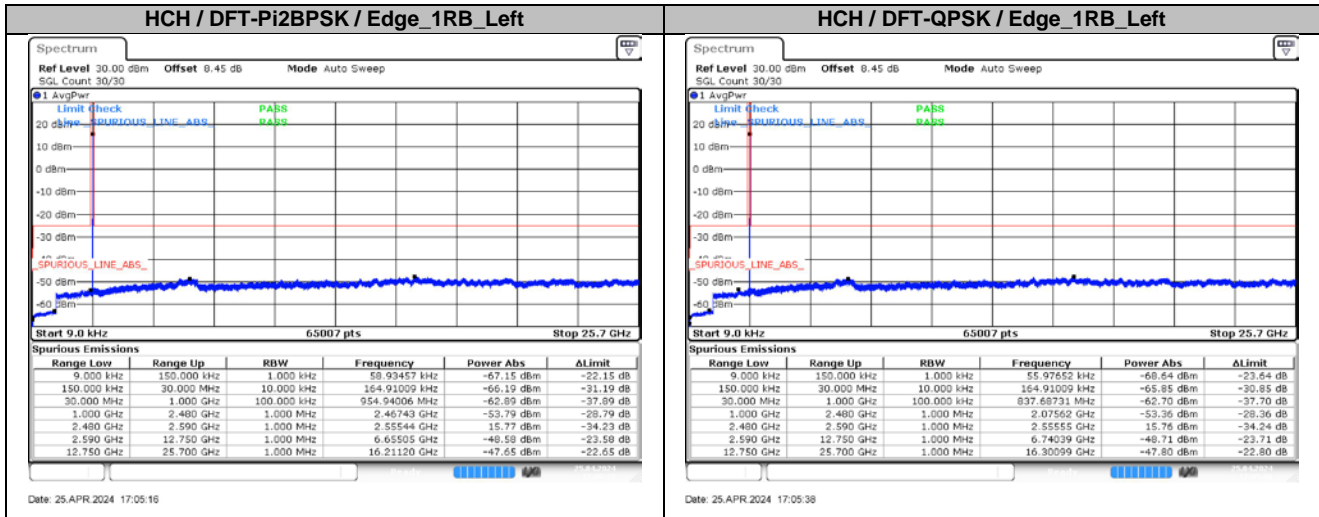
6. Conducted Spurious Emission

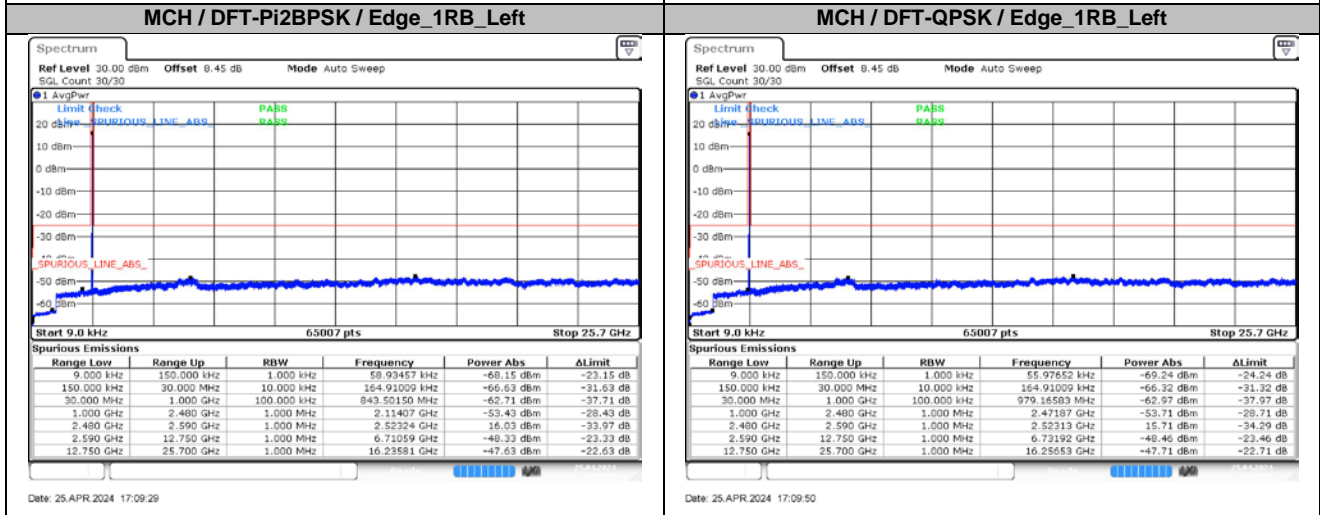
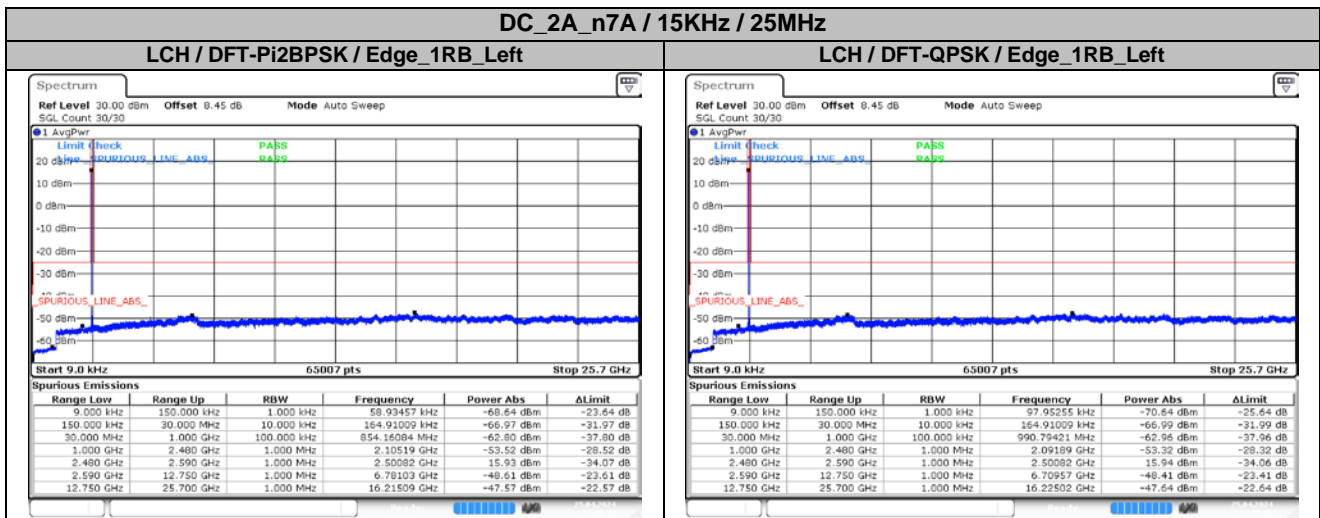
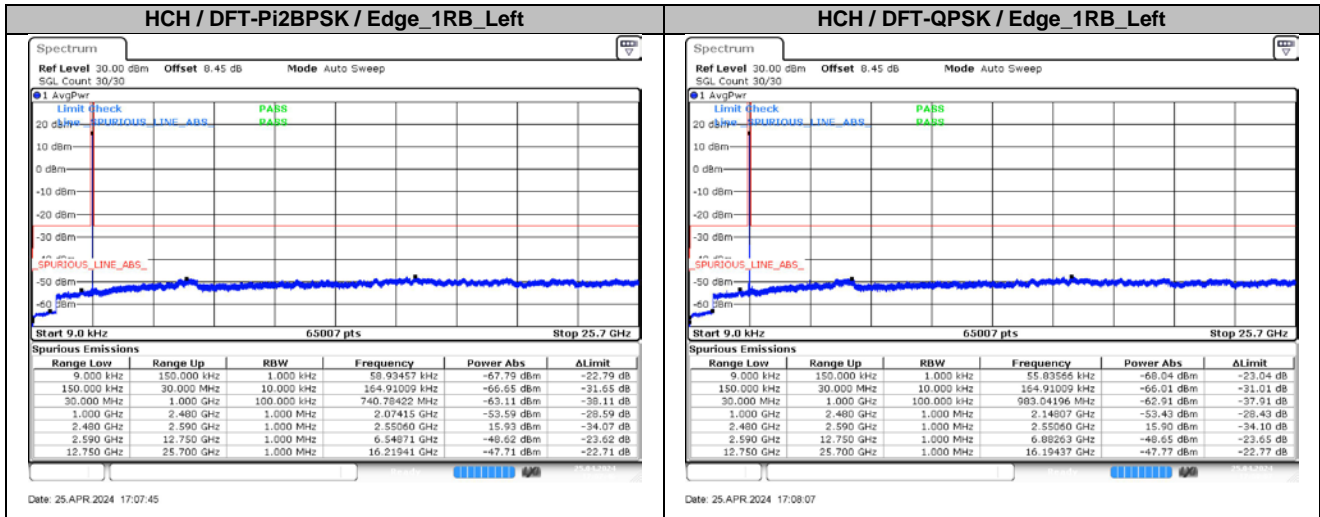
6.1. Test Plots

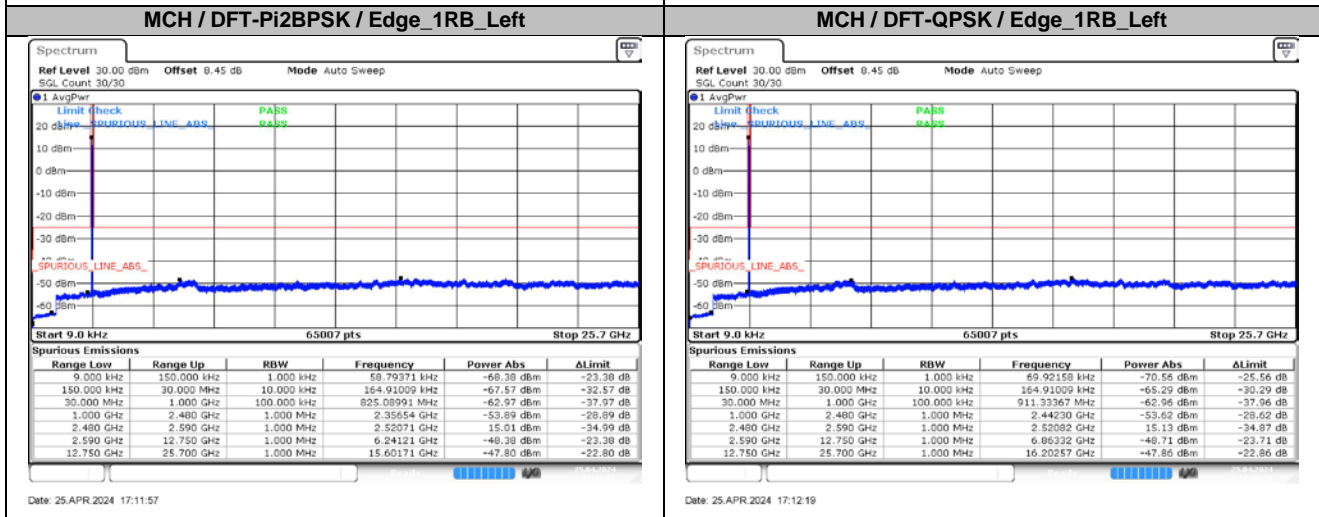
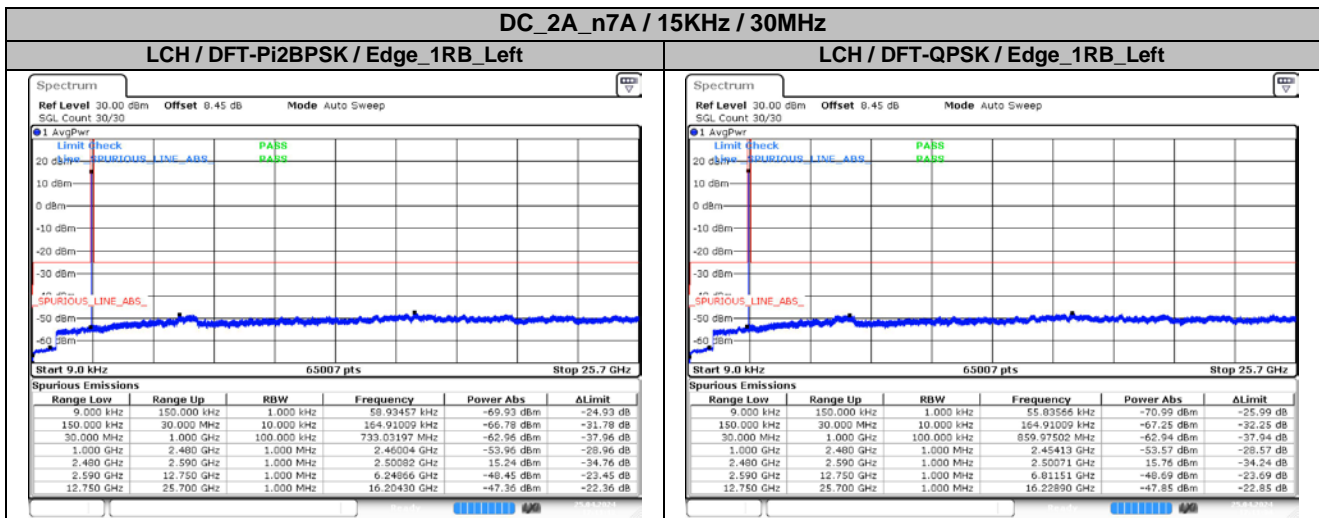
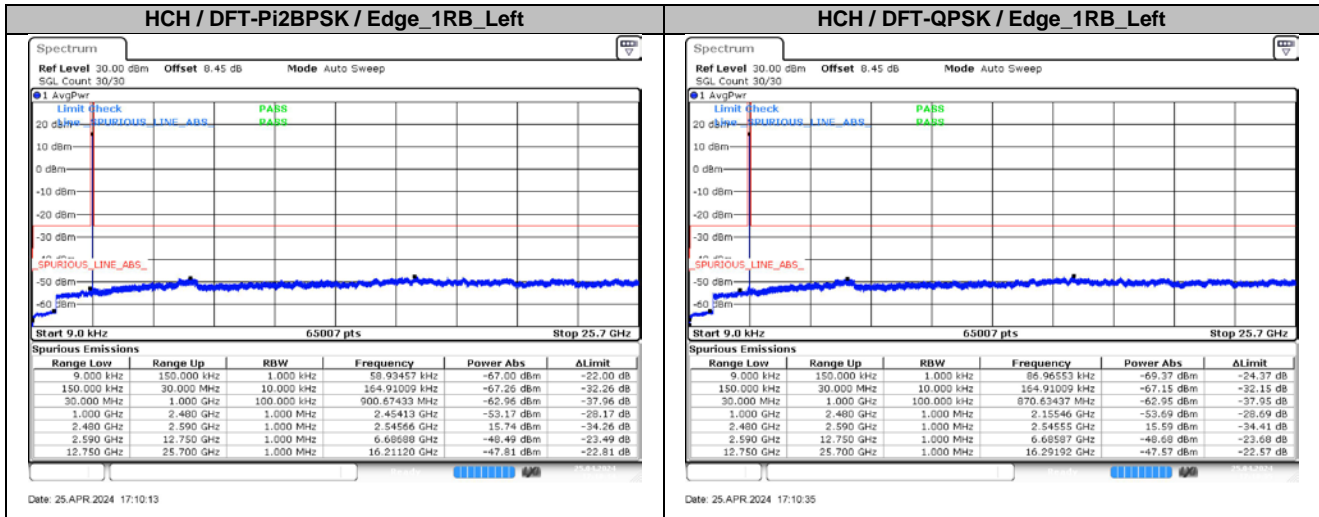


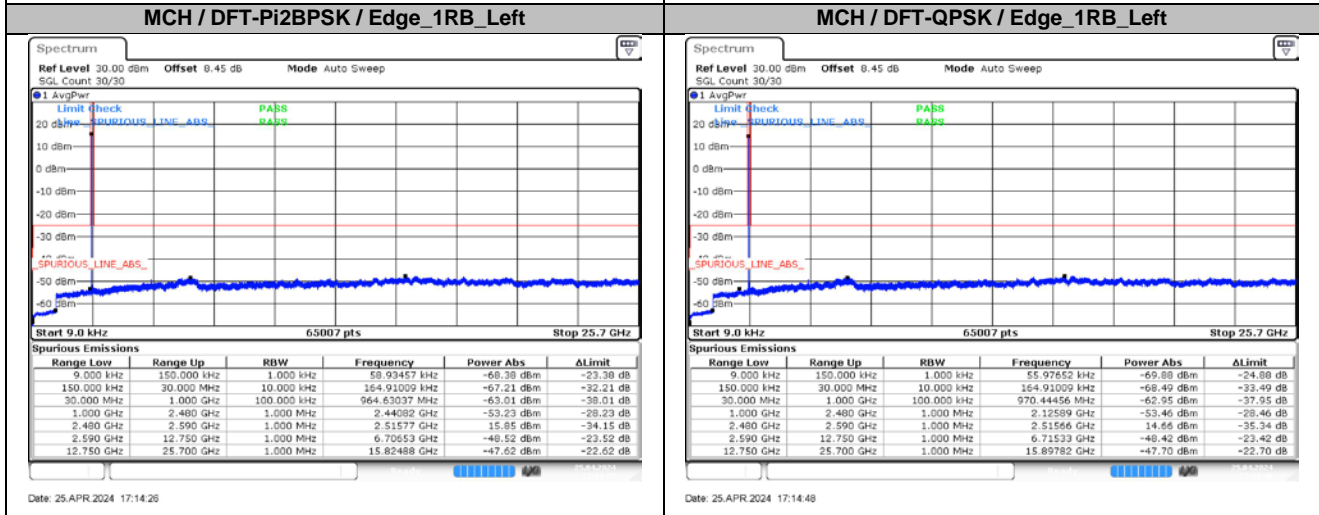
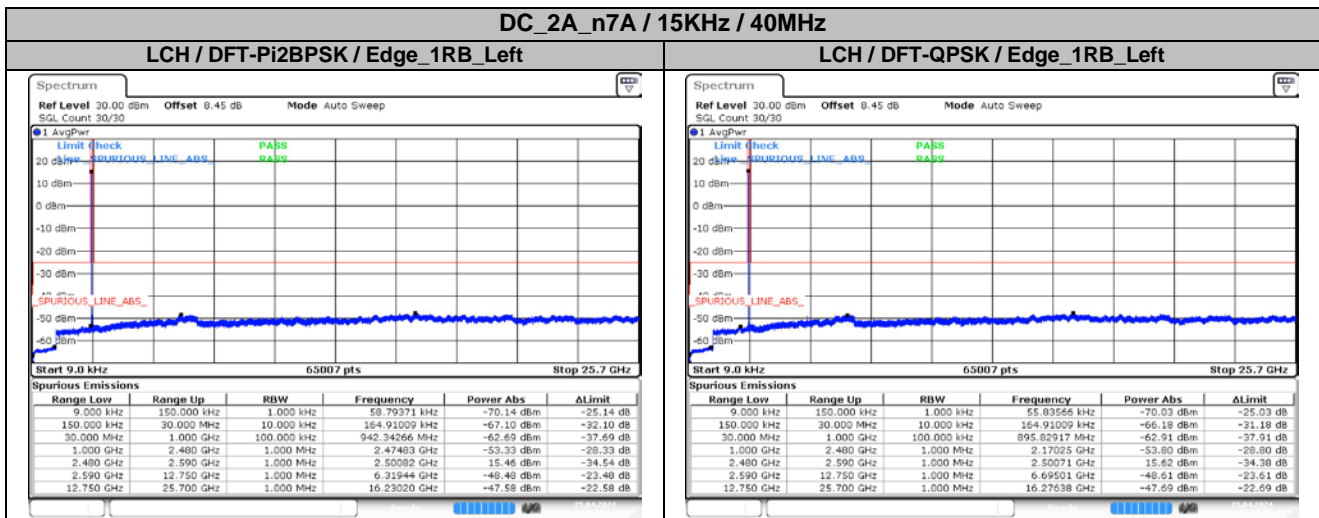
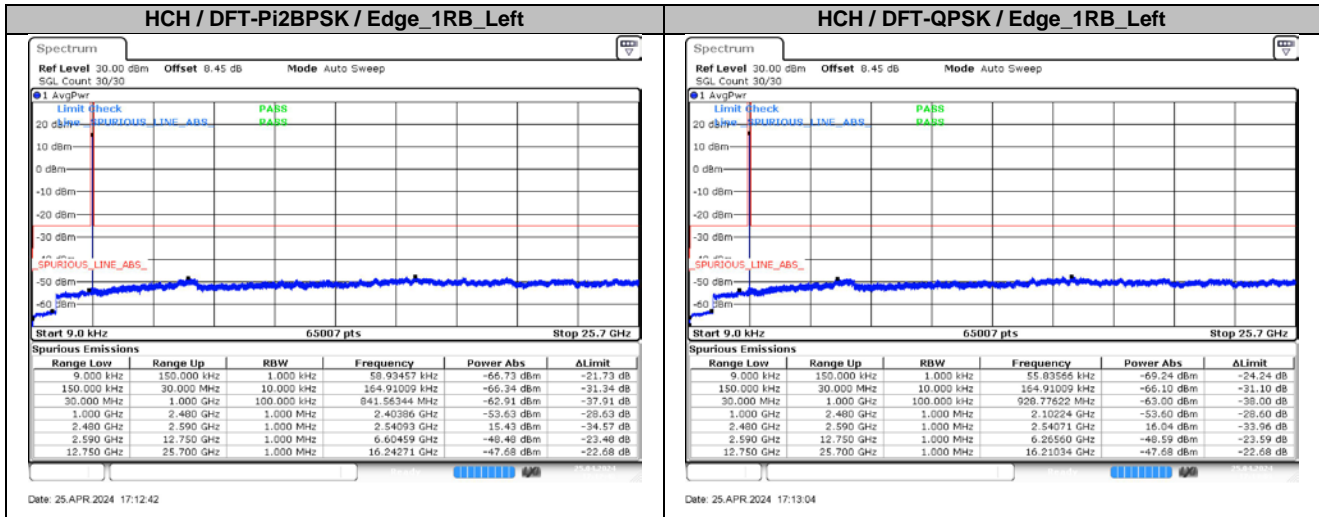


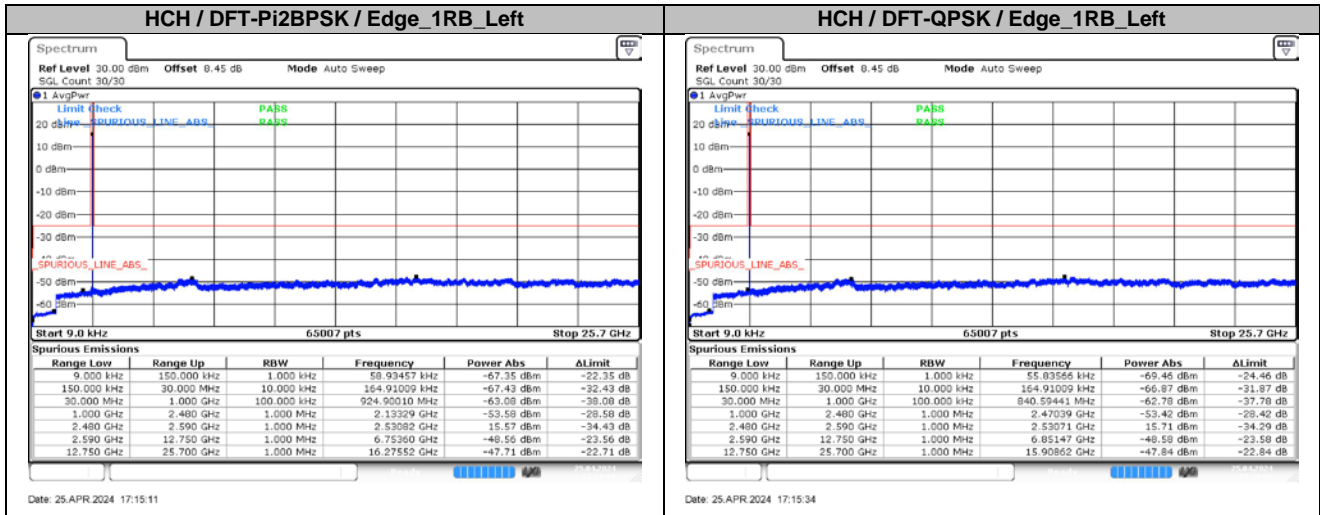












7. Frequency Stability

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 | -2.00 | -0.000789 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | NT | NV | 1.10 | 0.000434 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | NT | HV | -6.10 | -0.002406 | 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 | -6.40 | -0.002525 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | -20°C | NV | -3.00 | -0.001183 | 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 | -3.90 | -0.001538 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 10°C | NV | -5.70 | -0.002249 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 20°C | NV | -6.60 | -0.002604 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 30°C | NV | -8.60 | -0.003393 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 40°C | NV | -4.70 | -0.001854 | Pass |
| 15KHz | 40MHz | MCH | Outer_Full | DFT-QPSK | 50°C | NV | 2.20 | 0.000868 | Pass |

The End