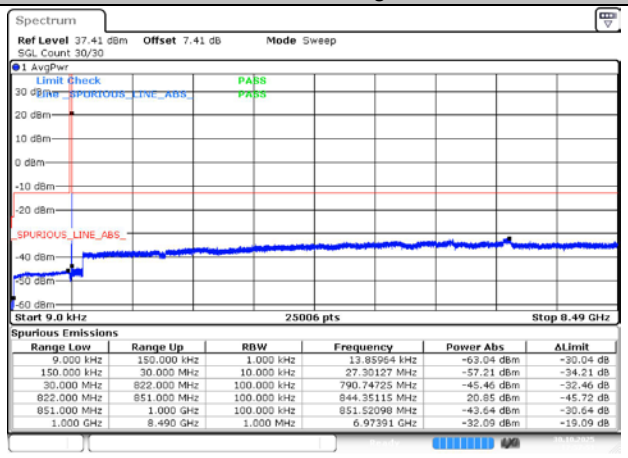
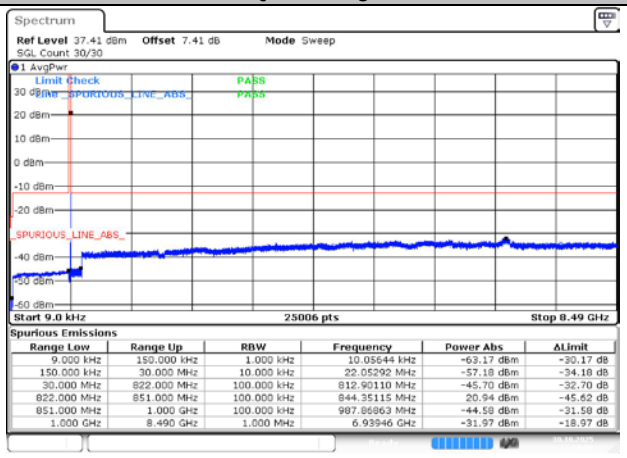
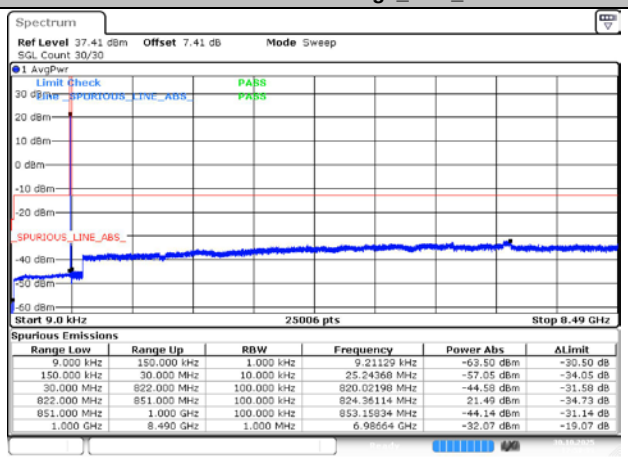
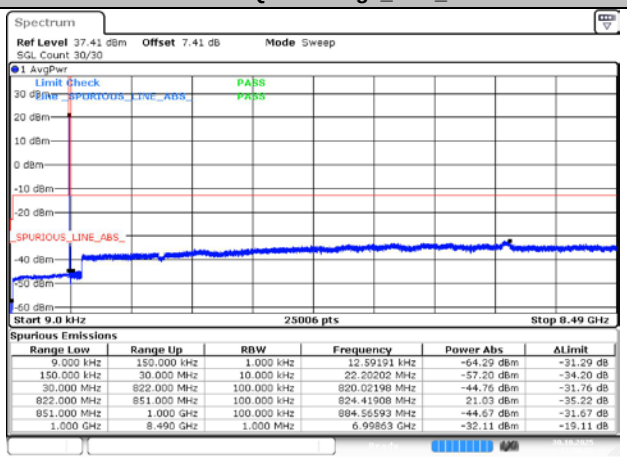
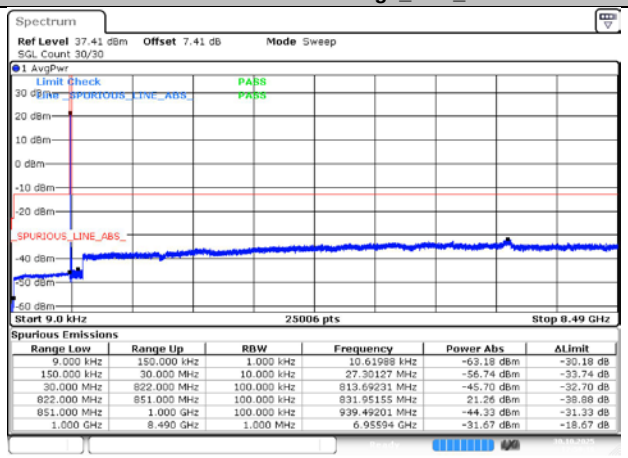
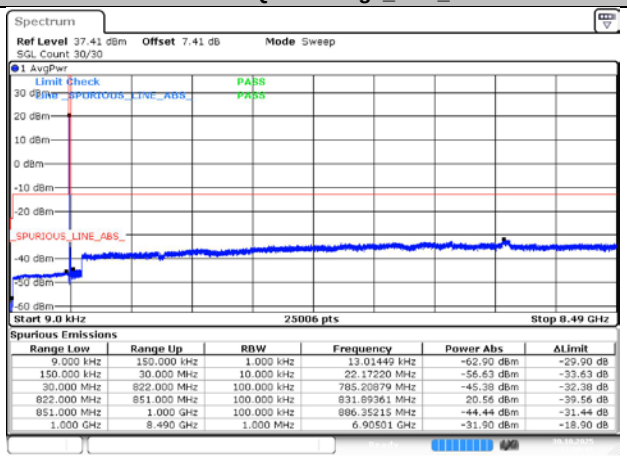
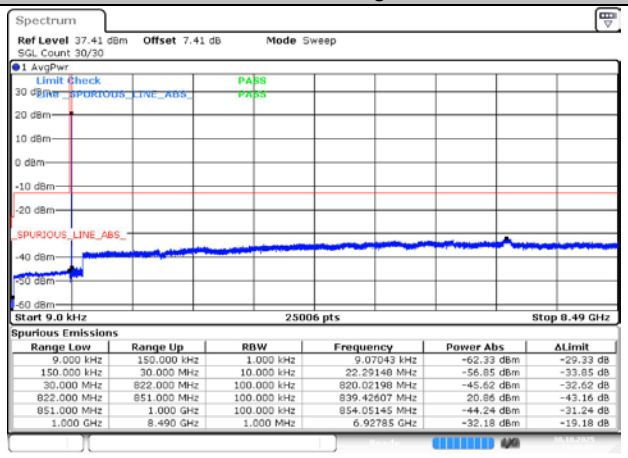
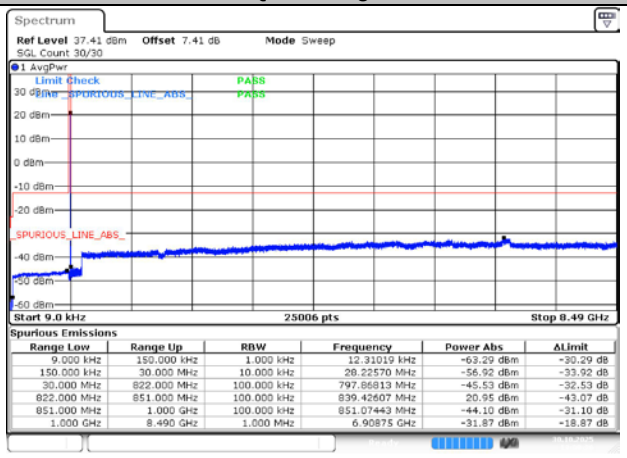
| HCH / DFT-Pi2BPSK / Edge_1RB_Left | HCH / DFT-QPSK / Edge_1RB_Left |
|---|---|
|  |  |



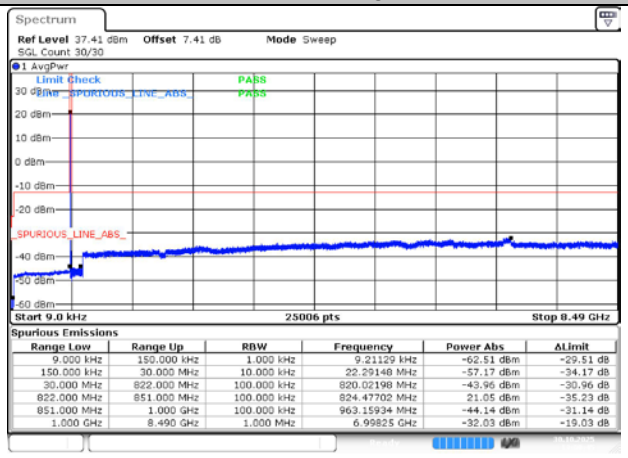
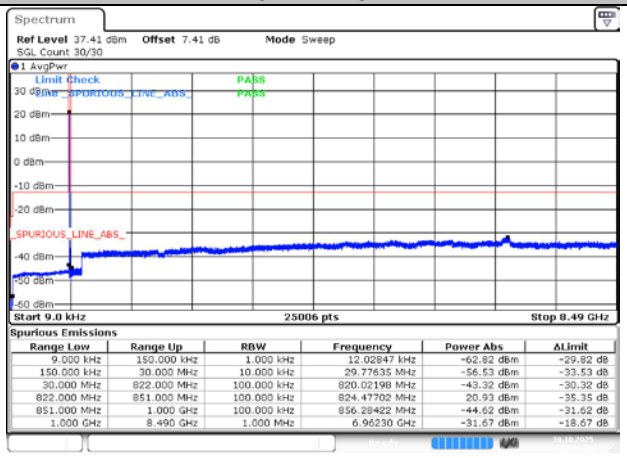
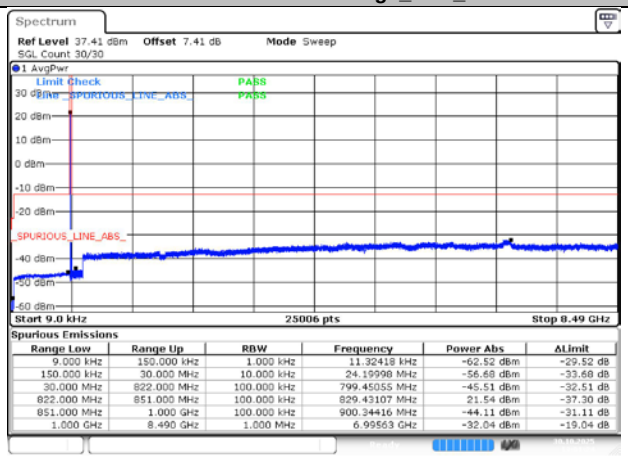
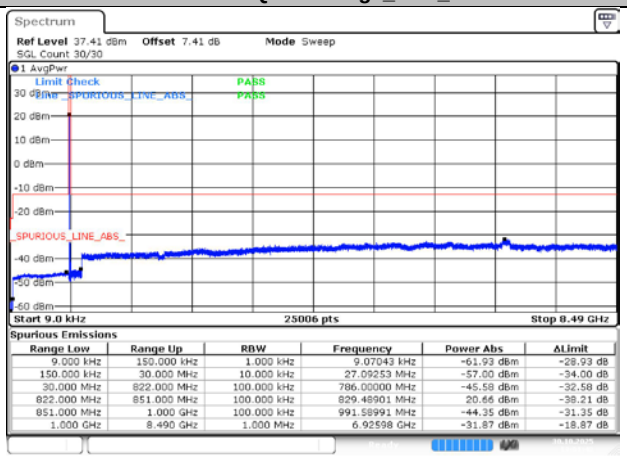


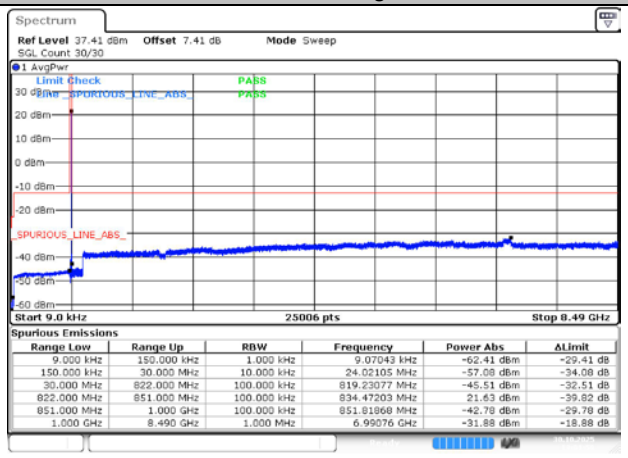
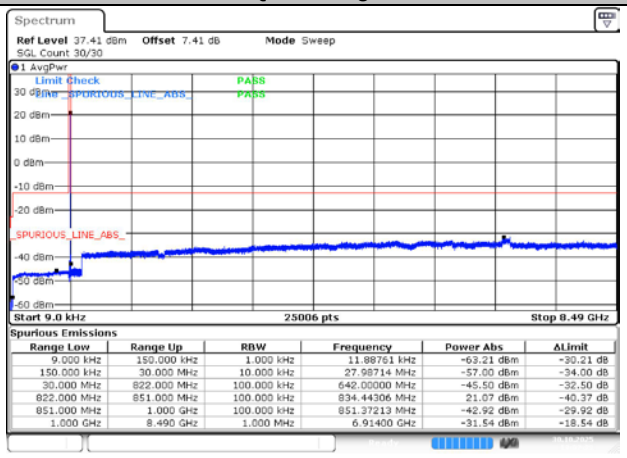
| n26A / 15KHz / 10MHz | |
|---|---|
| LCH / DFT-Pi2BPSK / Edge_1RB_Left | LCH / DFT-QPSK / Edge_1RB_Left |
|  |  |
| MCH / DFT-Pi2BPSK / Edge_1RB_Left | MCH / DFT-QPSK / Edge_1RB_Left |
|  |  |

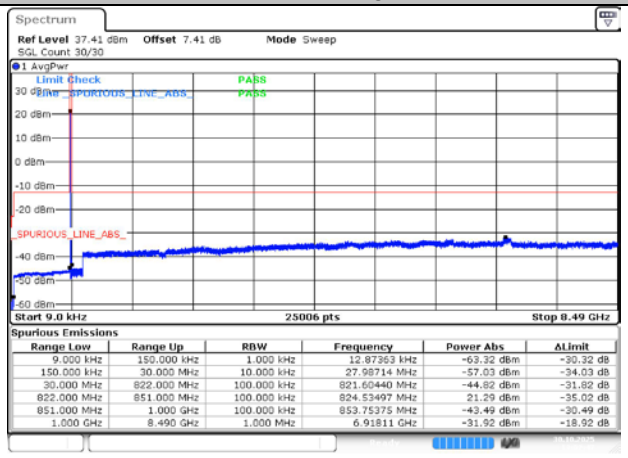
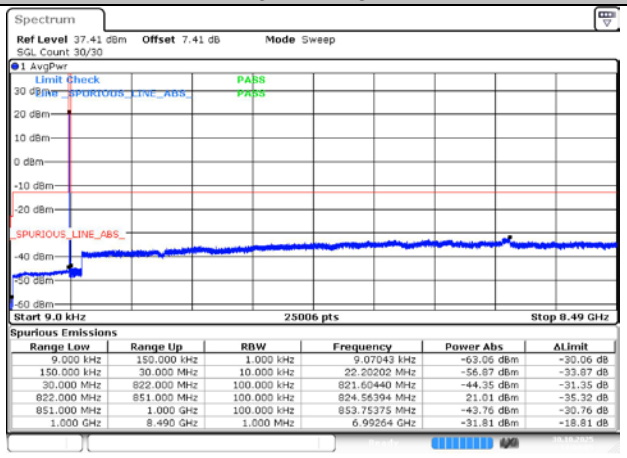
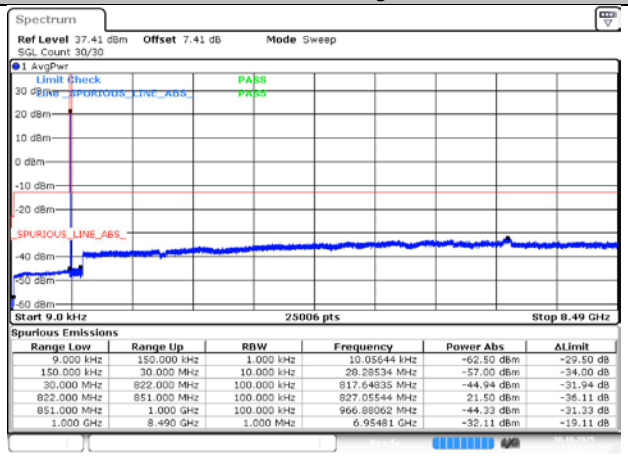
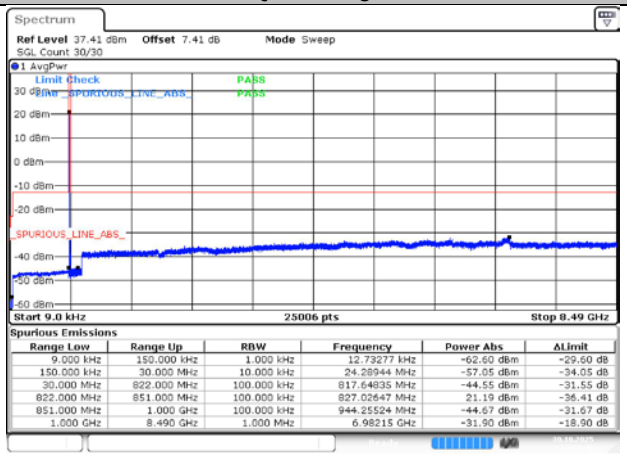
| HCH / DFT-Pi2BPSK / Edge_1RB_Left | HCH / DFT-QPSK / Edge_1RB_Left |
|---|---|
|  |  |

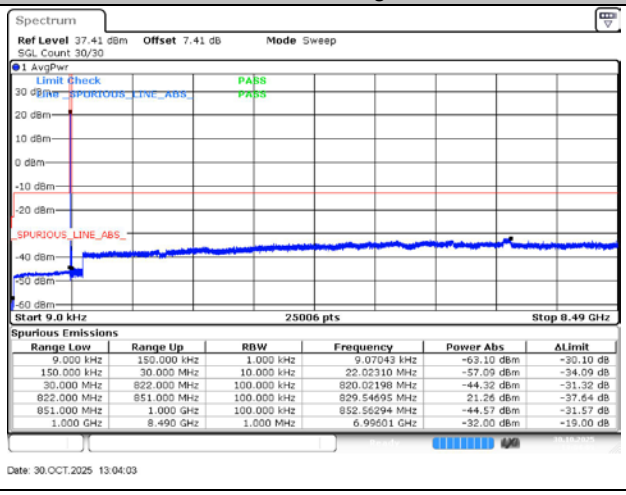
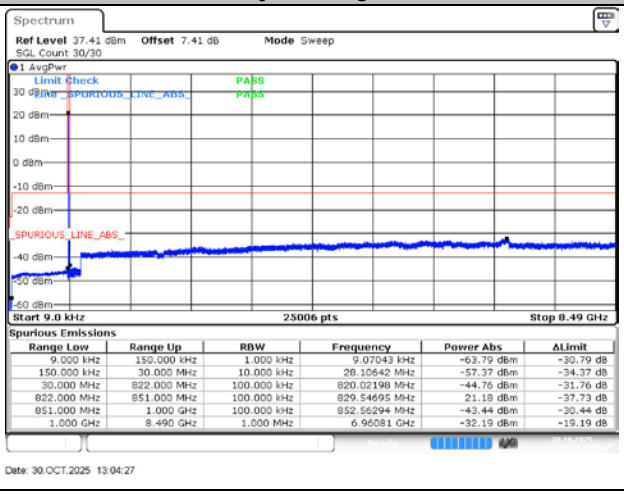




| n26A / 15KHz / 15MHz | |
|---|---|
| **LCH / DFT-Pi2BPSK / Edge_1RB_Left** | **LCH / DFT-QPSK / Edge_1RB_Left** |
|  |  |
| **MCH / DFT-Pi2BPSK / Edge_1RB_Left** | **MCH / DFT-QPSK / Edge_1RB_Left** |
|  |  |

| HCH / DFT-Pi2BPSK / Edge_1RB_Left | HCH / DFT-QPSK / Edge_1RB_Left |
|---|---|
|  |  |

| n26A / 15KHz / 20MHz | |
|---|---|
| LCH / DFT-Pi2BPSK / Edge_1RB_Left | LCH / DFT-QPSK / Edge_1RB_Left |
|  |  |
| MCH / DFT-Pi2BPSK / Edge_1RB_Left | MCH / DFT-QPSK / Edge_1RB_Left |
|  |  |

| HCH / DFT-Pi2BPSK / Edge_1RB_Left | HCH / DFT-QPSK / Edge_1RB_Left |
|---|---|
|  |  |





# 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 | 20MHz | MCH | Outer_Full | DFT-QPSK | NT | LV | -6.90 | -0.008249 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | NT | NV | -5.40 | -0.006455 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | NT | HV | -5.60 | -0.006695 | Pass |

### 7.1.2. Frequency Error Vs Temperature

| SCS | Bandwidth | Channel | RB Config | Modulation | Temperature | Voltage | Deviation Result | | Verdict |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | (Hz) | (ppm) | |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | -30℃ | NV | -6.30 | -0.007531 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | -20℃ | NV | -6.00 | -0.007173 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | -10℃ | NV | -8.20 | -0.009803 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 0℃ | NV | -6.90 | -0.008249 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 10℃ | NV | -7.00 | -0.008368 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 20℃ | NV | -8.60 | -0.010281 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 30℃ | NV | -5.50 | -0.006575 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 40℃ | NV | -9.60 | -0.011476 | Pass |
| 15KHz | 20MHz | MCH | Outer_Full | DFT-QPSK | 50℃ | NV | -5.10 | -0.006097 | Pass |

The End