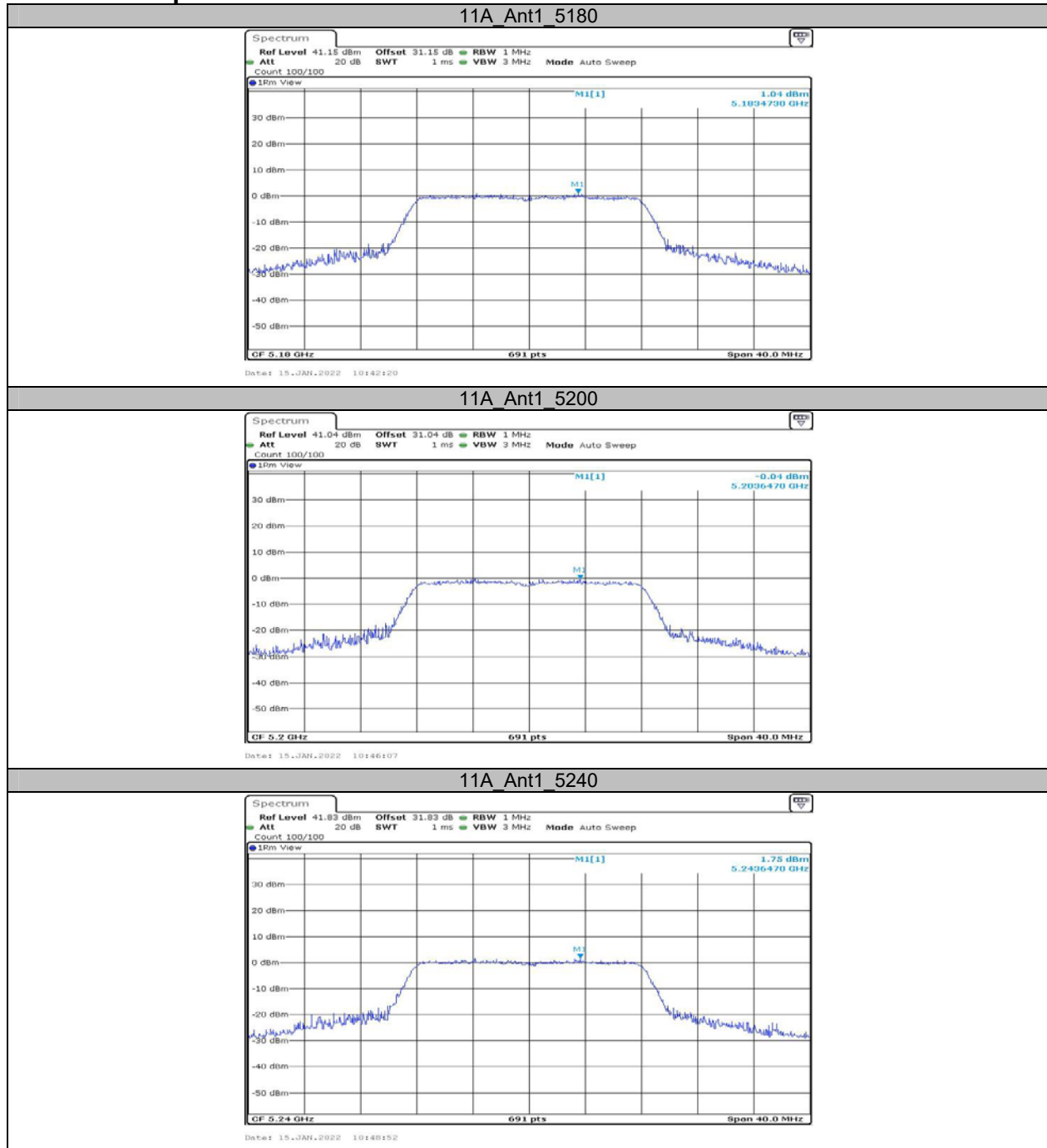


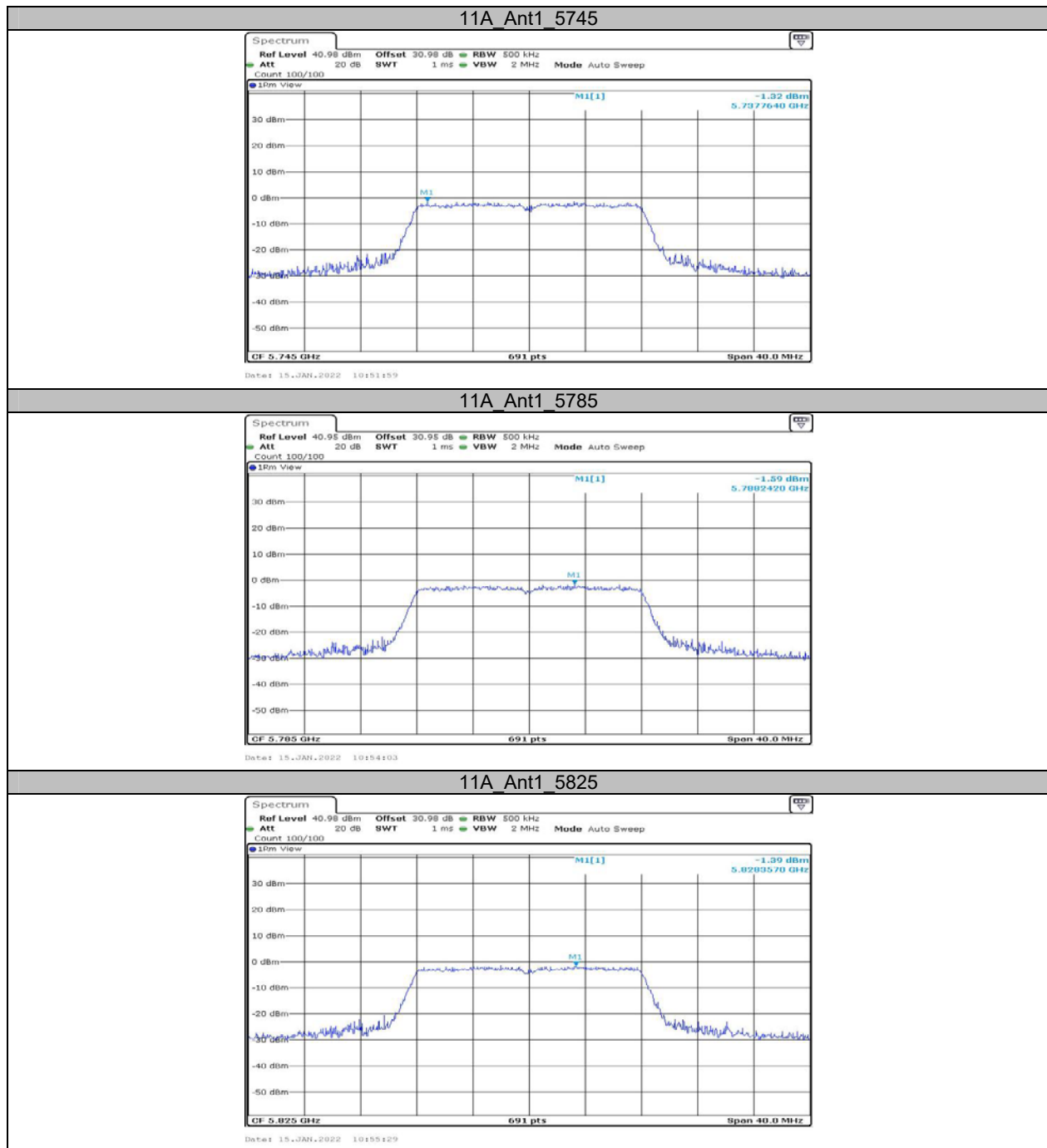
Appendix C: Maximum power spectral density Test Result

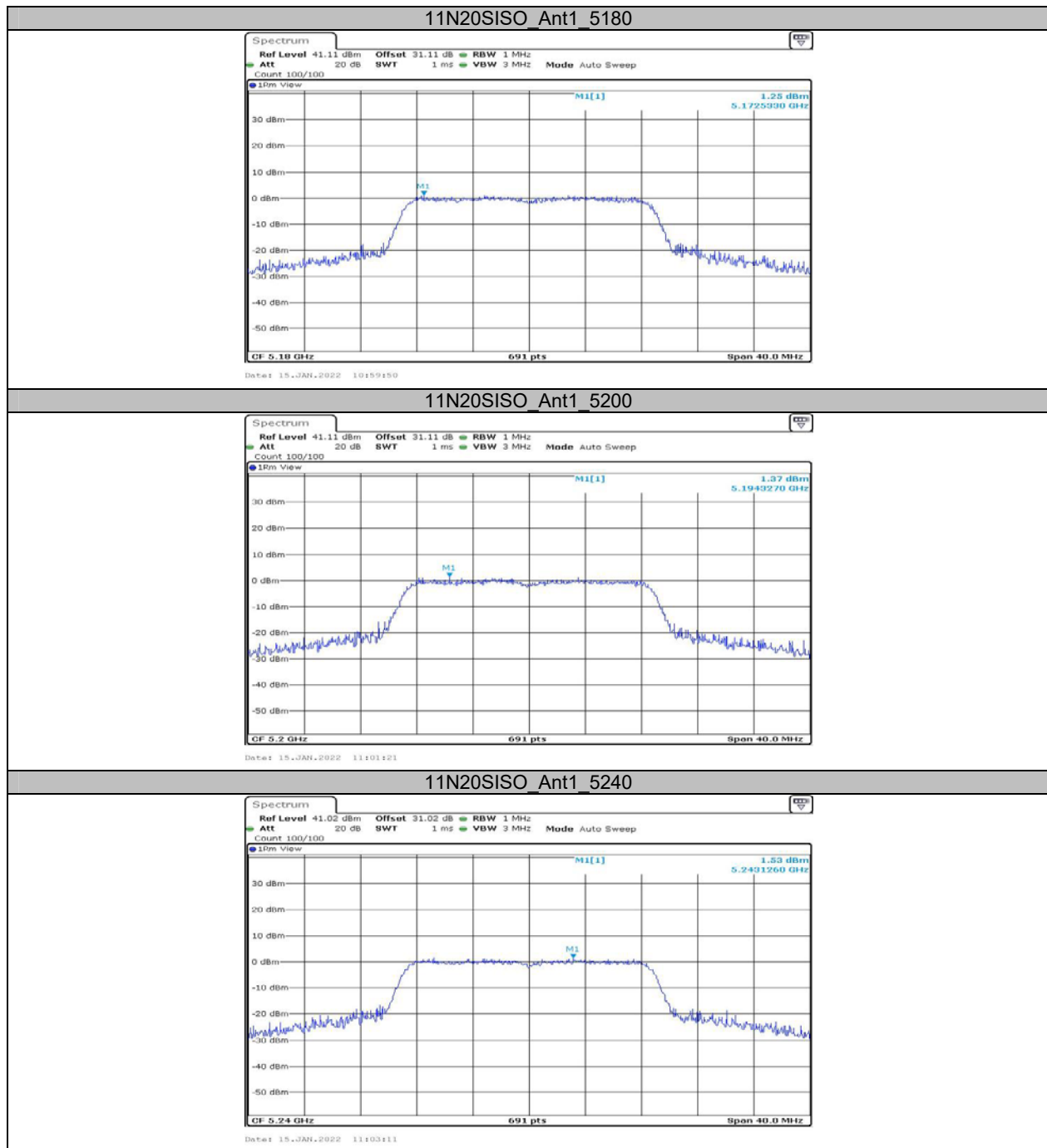
| Test Mode | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|---------|------------------|----------------|---------|
| 11A | Ant1 | 5180 | 1.04 | ≤11 | PASS |
| | | 5200 | -0.04 | ≤11 | PASS |
| | | 5240 | 1.75 | ≤11 | PASS |
| | | 5745 | -1.32 | ≤30 | PASS |
| | | 5785 | -1.59 | ≤30 | PASS |
| | | 5825 | -1.39 | ≤30 | PASS |
| 11N20SISO | Ant1 | 5180 | 1.25 | ≤11 | PASS |
| | | 5200 | 1.37 | ≤11 | PASS |
| | | 5240 | 1.53 | ≤11 | PASS |
| | | 5745 | -2.64 | ≤30 | PASS |
| | | 5785 | -0.49 | ≤30 | PASS |
| | | 5825 | -0.65 | ≤30 | PASS |
| 11N40SISO | Ant1 | 5190 | -1.45 | ≤11 | PASS |
| | | 5230 | -1.26 | ≤11 | PASS |
| | | 5755 | -4.97 | ≤30 | PASS |
| | | 5795 | -3.56 | ≤30 | PASS |
| 11AC20SISO | Ant1 | 5180 | 2.13 | ≤11 | PASS |
| | | 5200 | 1.37 | ≤11 | PASS |
| | | 5240 | 1.86 | ≤11 | PASS |
| | | 5745 | -1.69 | ≤30 | PASS |
| | | 5785 | -1.06 | ≤30 | PASS |
| | | 5825 | -0.56 | ≤30 | PASS |
| 11AC40SISO | Ant1 | 5190 | -1.21 | ≤11 | PASS |
| | | 5230 | -0.5 | ≤11 | PASS |
| | | 5755 | -3.93 | ≤30 | PASS |
| | | 5795 | -3.26 | ≤30 | PASS |
| 11AC80SISO | Ant1 | 5210 | -3.98 | ≤11 | PASS |
| | | 5775 | -6.16 | ≤30 | PASS |

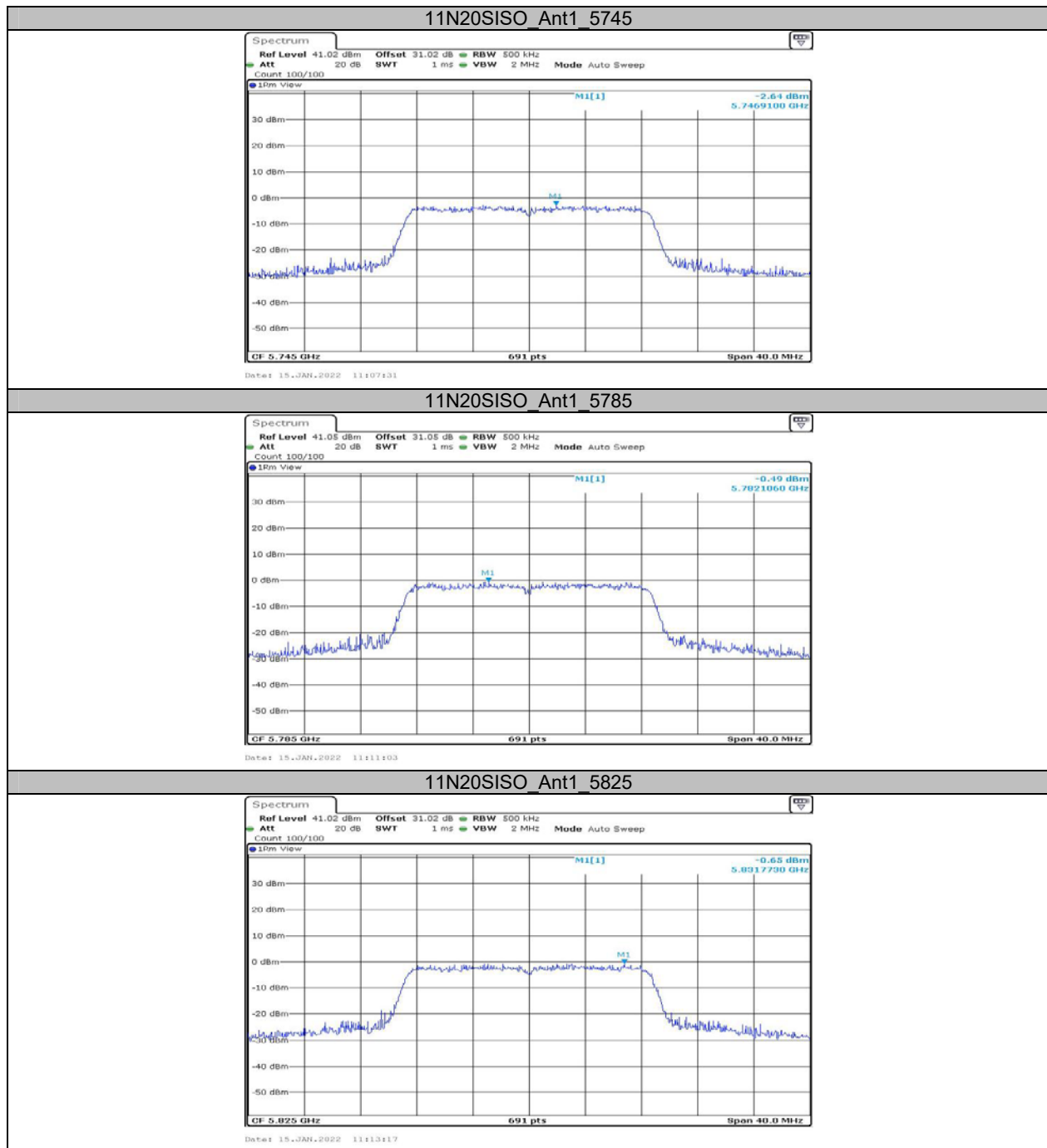
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor is compensated in the graph.

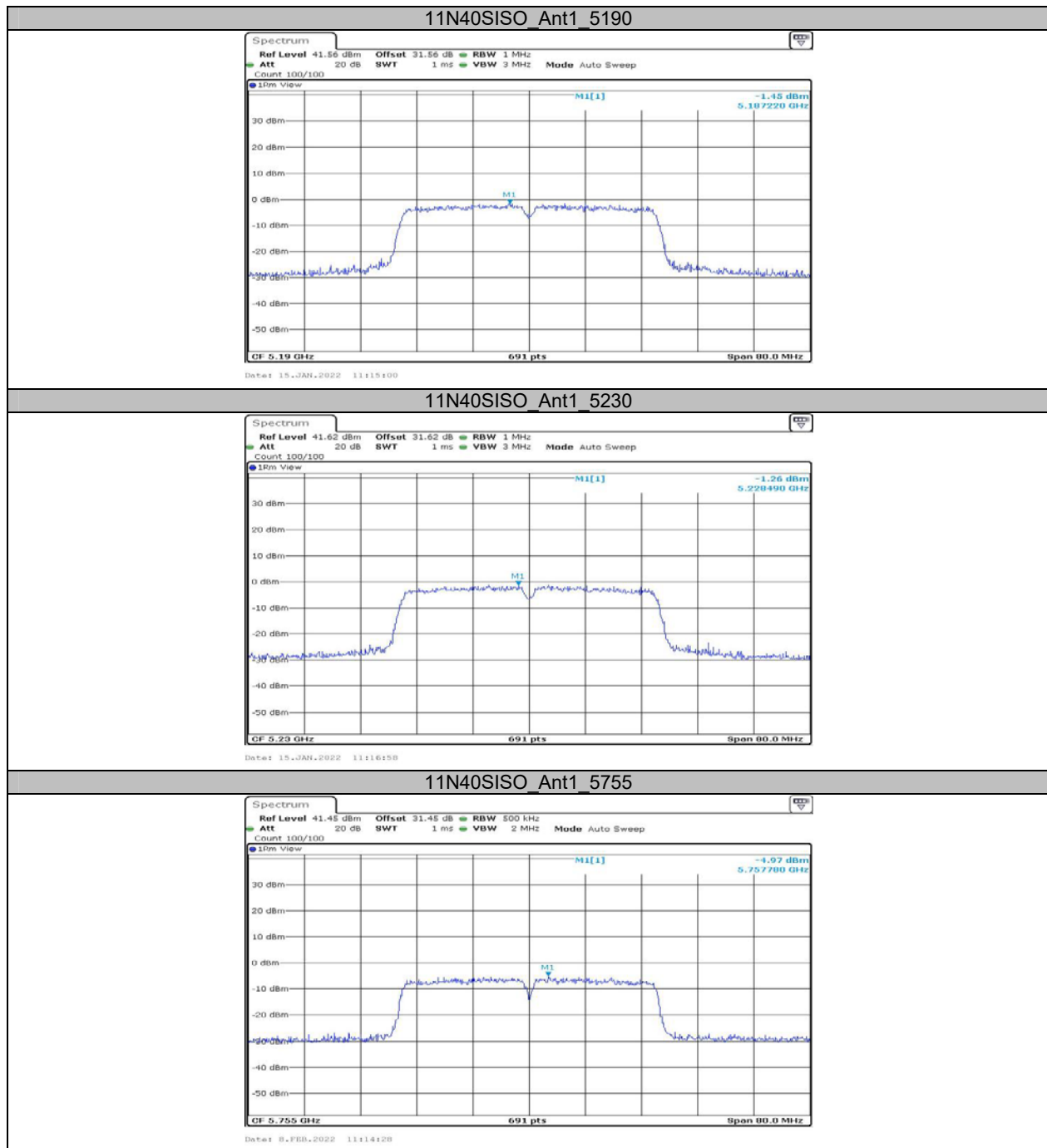
Test Graphs

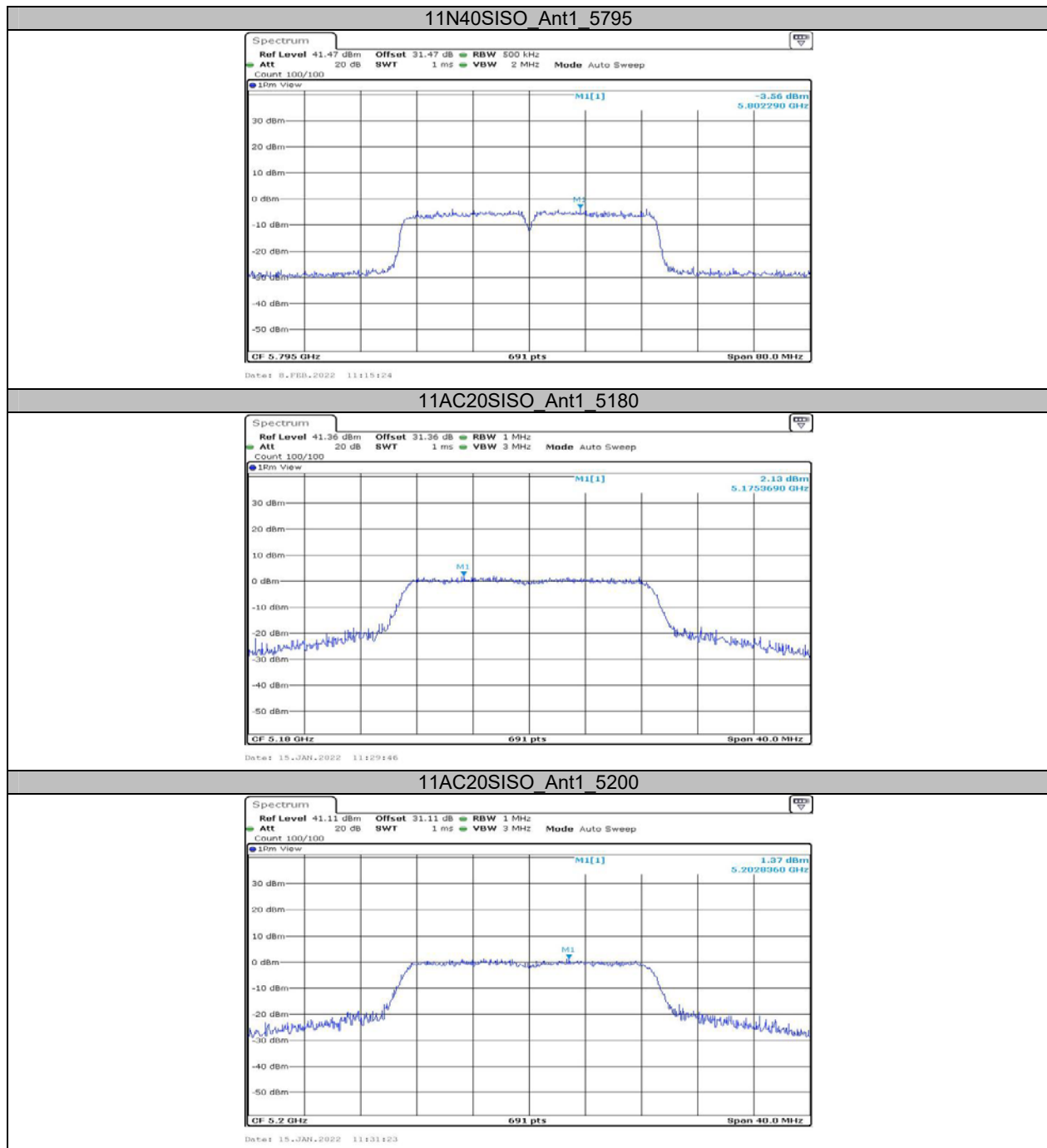


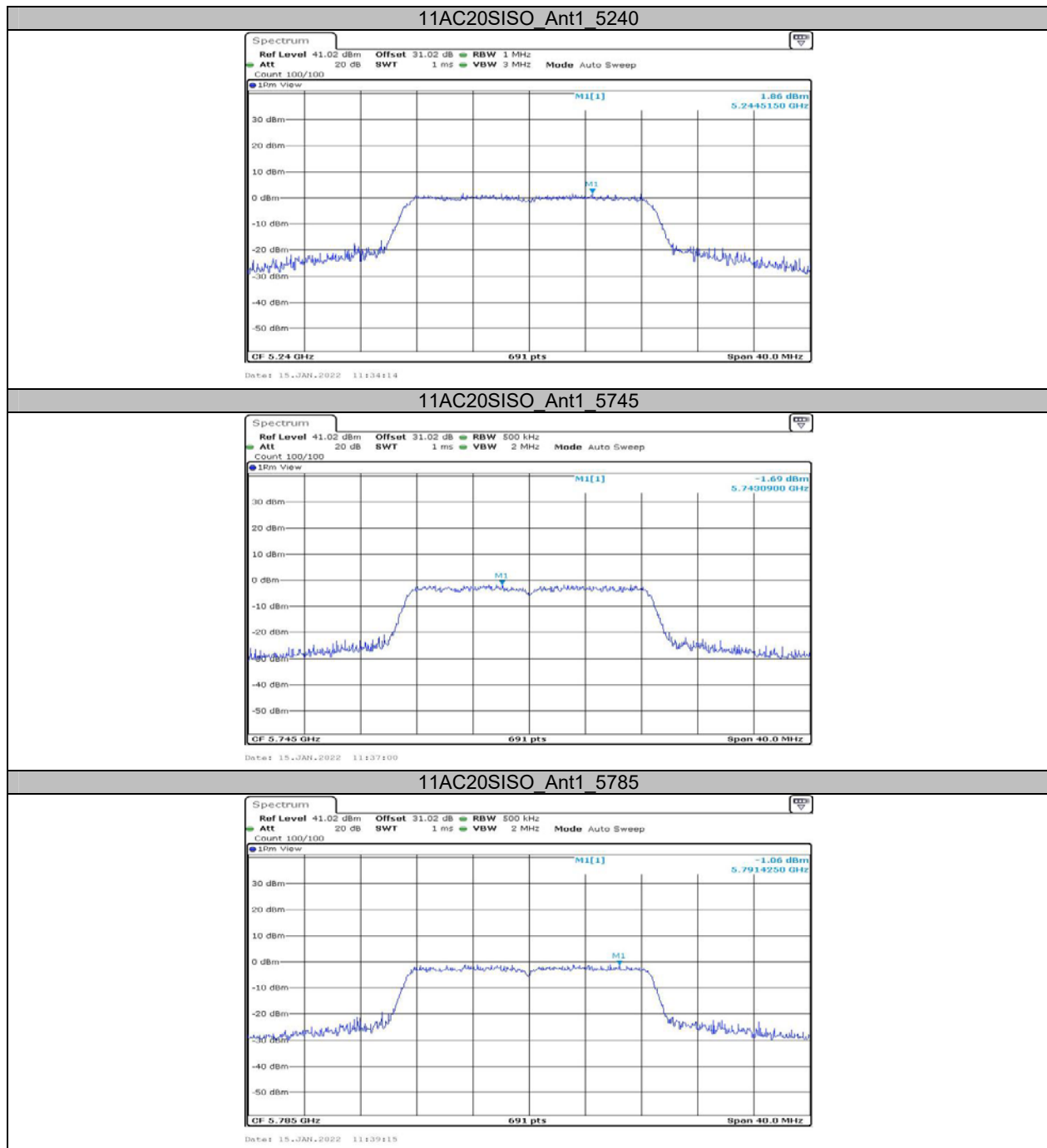


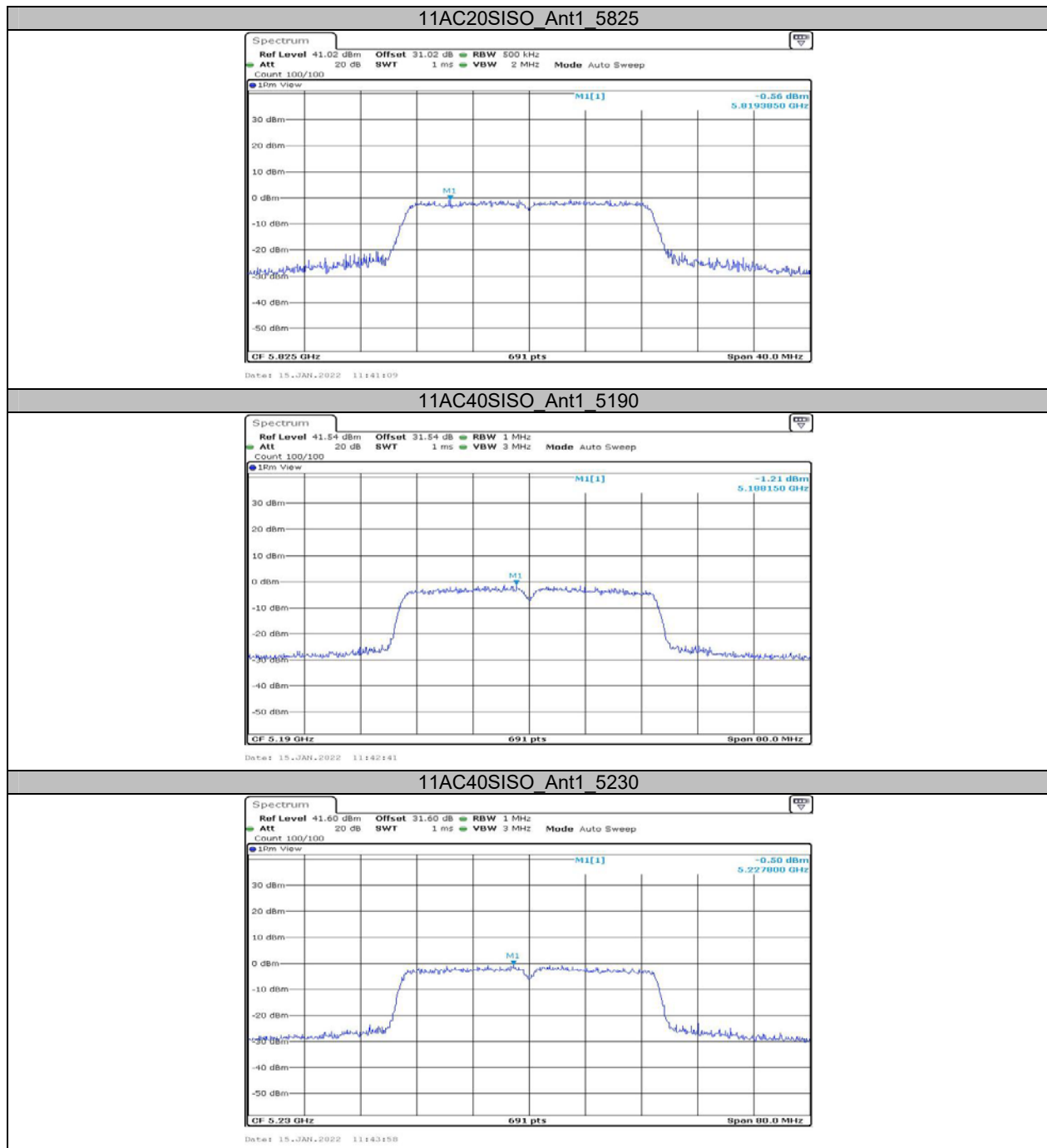


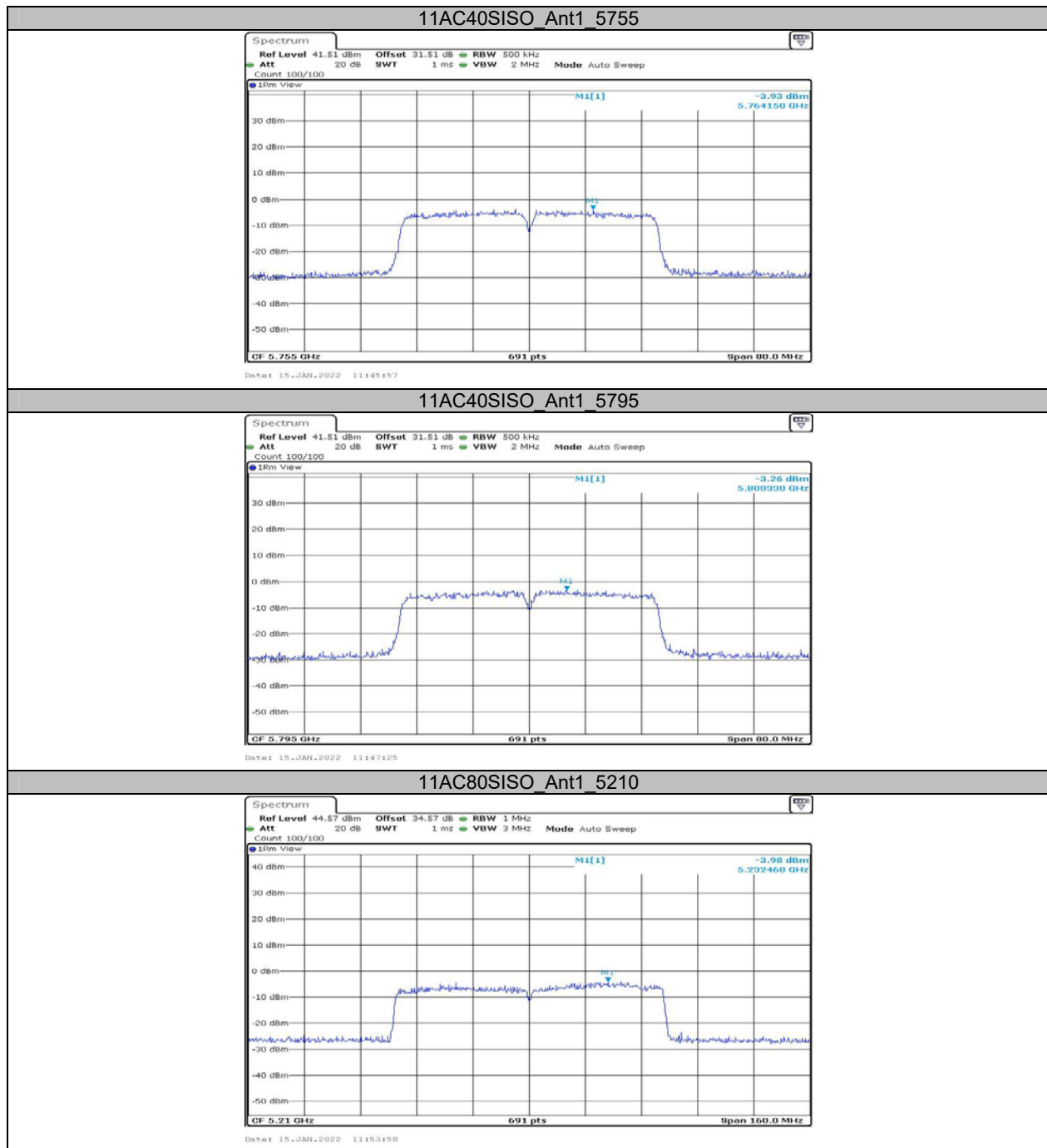


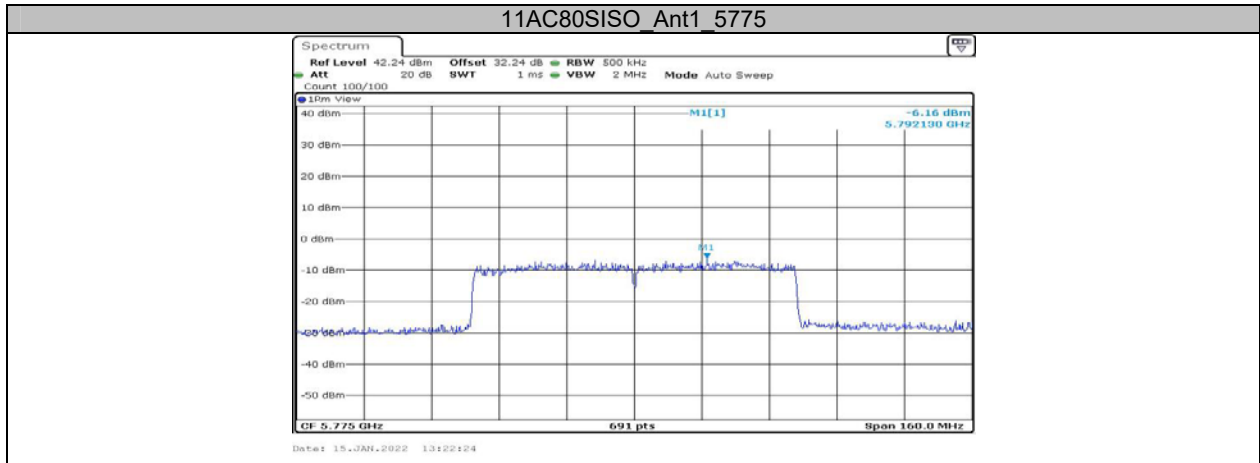








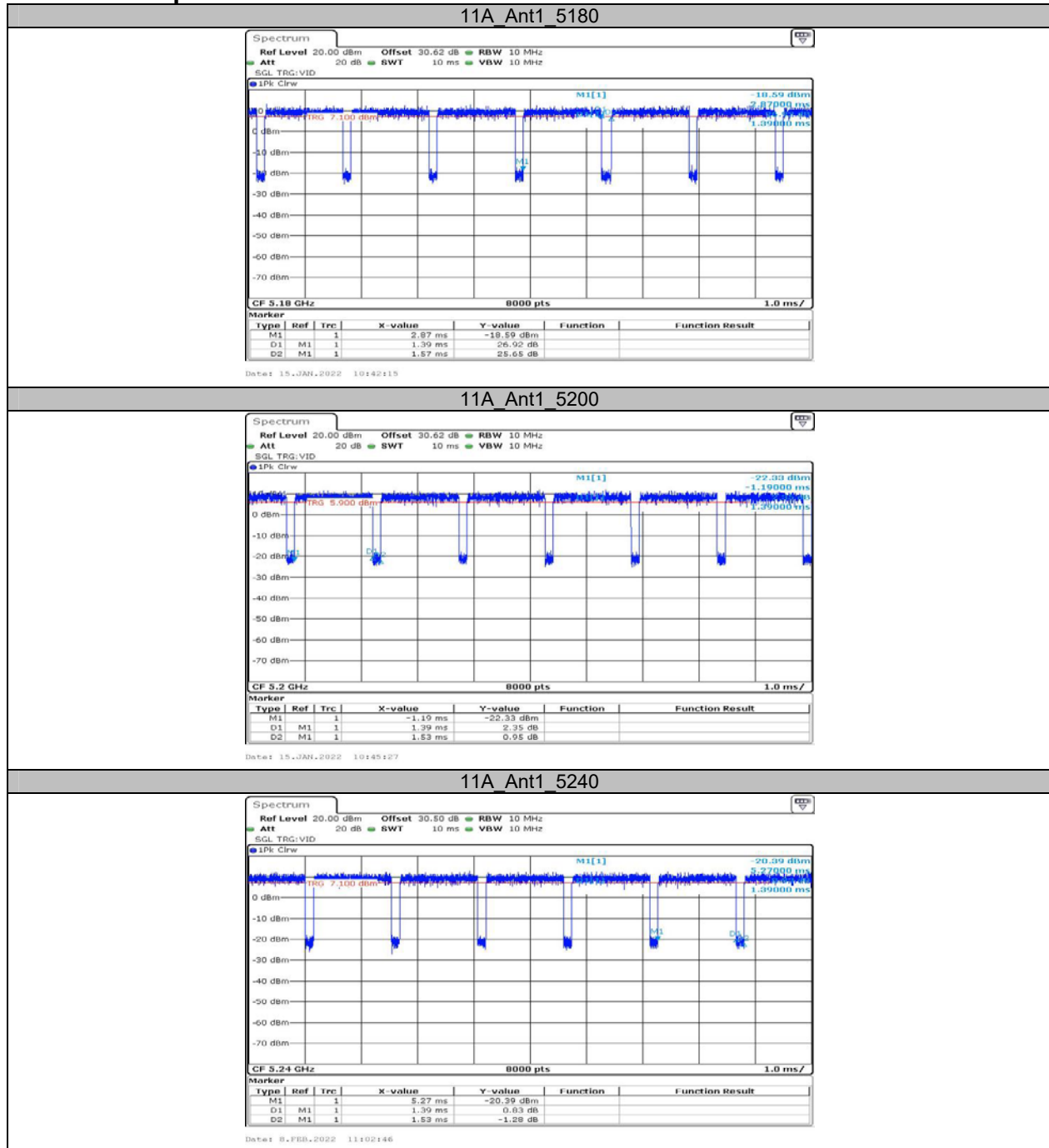


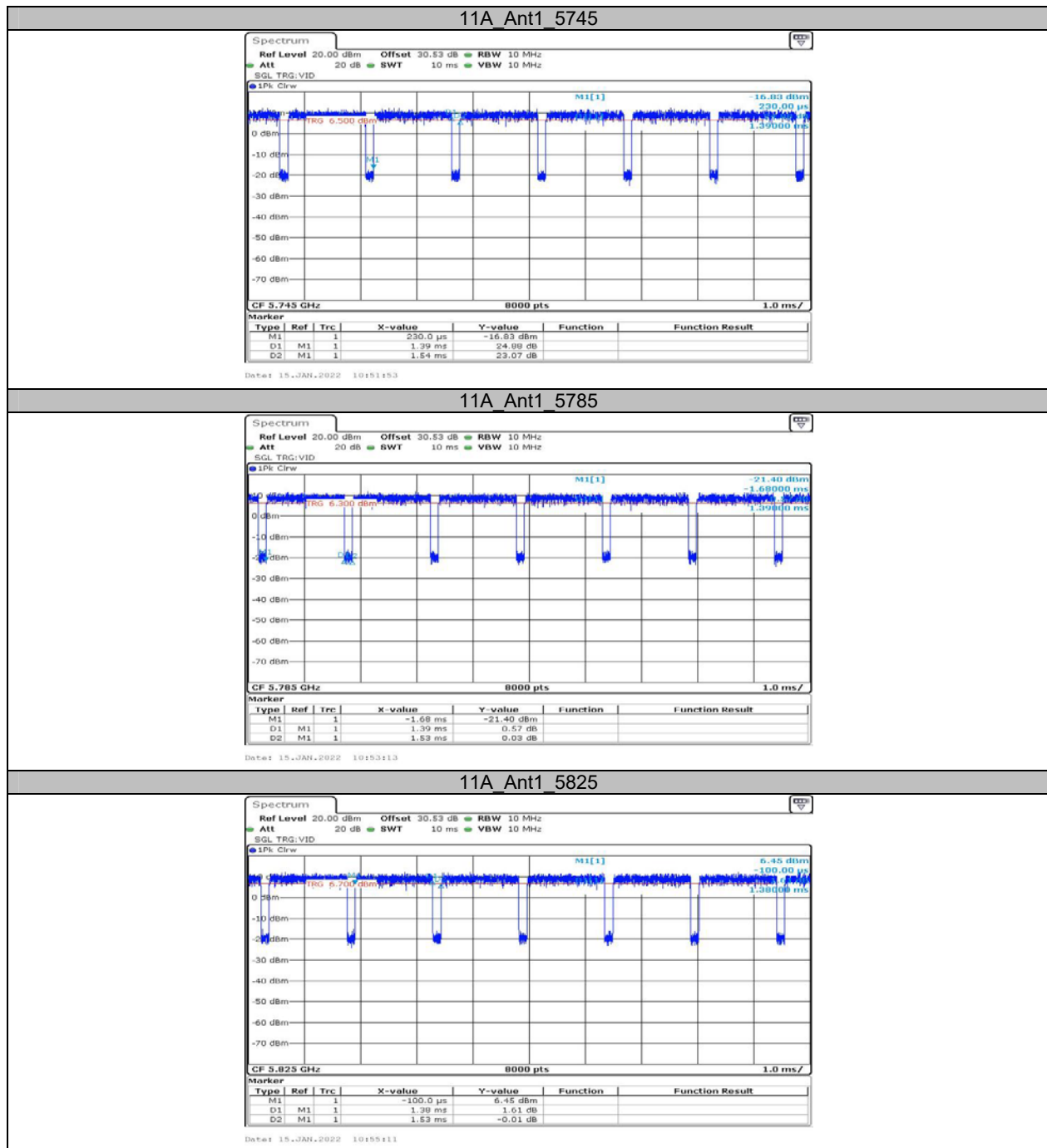


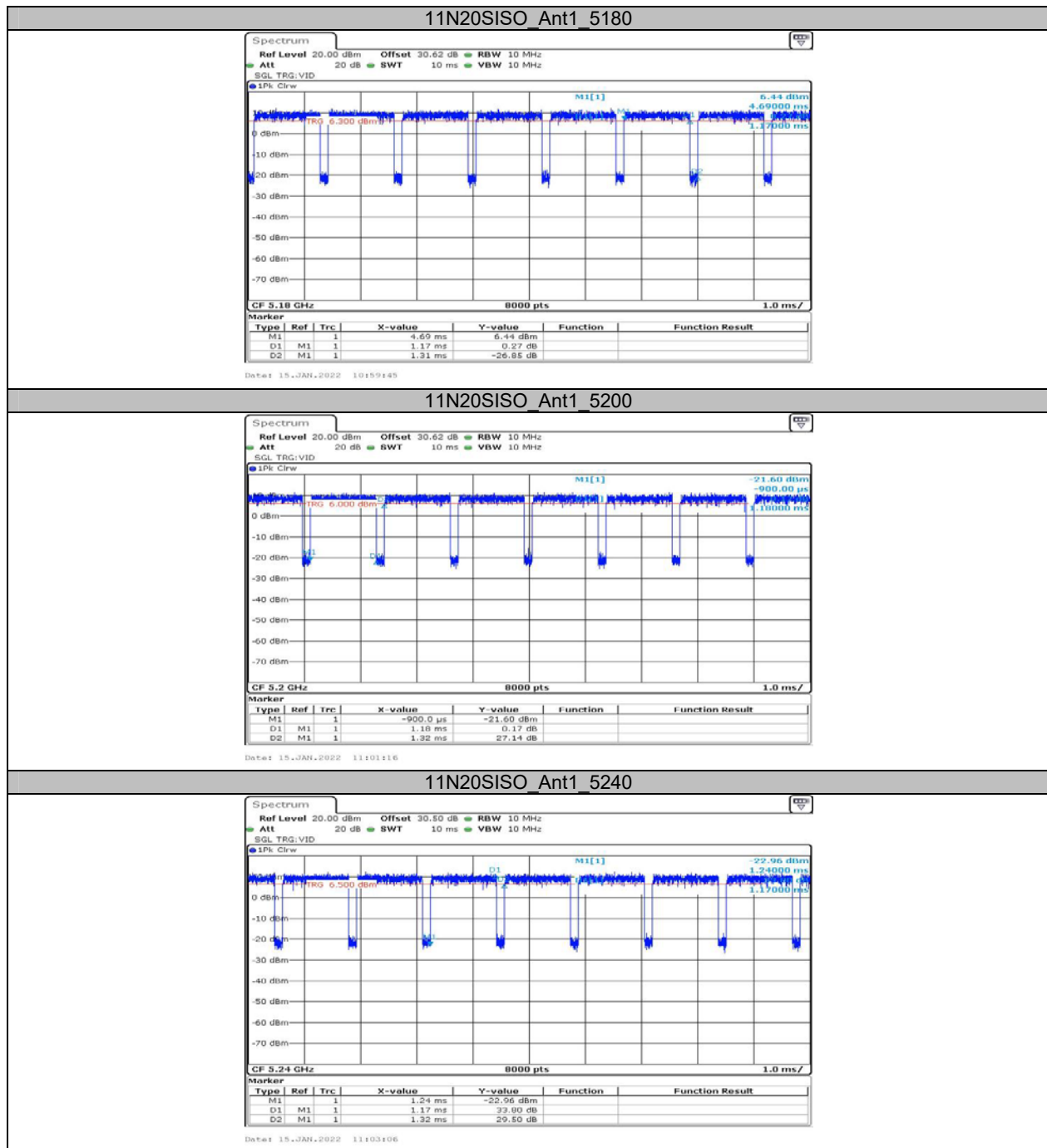
Appendix D: Duty Cycle Test Result

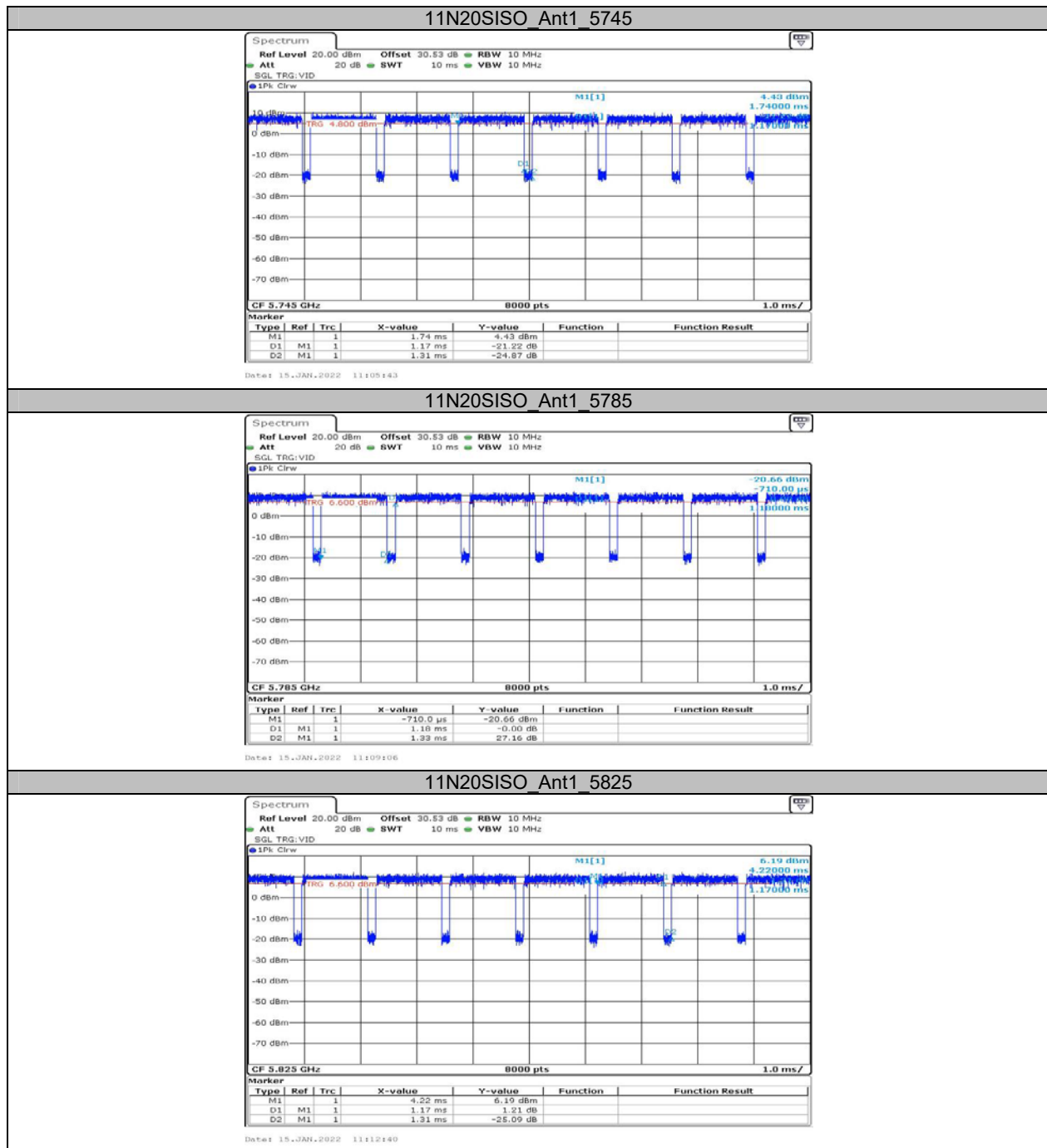
| Test Mode | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|------------|---------|---------|----------------------------|--------------------------|----------------|
| 11A | Ant1 | 5180 | 1.39 | 1.57 | 88.54 |
| | | 5200 | 1.39 | 1.53 | 90.85 |
| | | 5240 | 1.39 | 1.53 | 90.85 |
| | | 5745 | 1.39 | 1.54 | 90.26 |
| | | 5785 | 1.39 | 1.53 | 90.85 |
| | | 5825 | 1.38 | 1.53 | 90.20 |
| 11N20SISO | Ant1 | 5180 | 1.17 | 1.31 | 89.31 |
| | | 5200 | 1.18 | 1.32 | 89.39 |
| | | 5240 | 1.17 | 1.32 | 88.64 |
| | | 5745 | 1.17 | 1.31 | 89.31 |
| | | 5785 | 1.18 | 1.33 | 88.72 |
| | | 5825 | 1.17 | 1.31 | 89.31 |
| 11N40SISO | Ant1 | 5190 | 0.58 | 0.72 | 80.56 |
| | | 5230 | 0.58 | 0.73 | 79.45 |
| | | 5755 | 0.59 | 0.73 | 80.82 |
| | | 5795 | 0.58 | 0.72 | 80.56 |
| 11AC20SISO | Ant1 | 5180 | 1.18 | 1.40 | 84.29 |
| | | 5200 | 1.18 | 1.32 | 89.39 |
| | | 5240 | 1.18 | 1.33 | 88.72 |
| | | 5745 | 1.18 | 1.32 | 89.39 |
| | | 5785 | 1.18 | 1.32 | 89.39 |
| | | 5825 | 1.18 | 1.32 | 89.39 |
| 11AC40SISO | Ant1 | 5190 | 0.59 | 0.73 | 80.82 |
| | | 5230 | 0.59 | 0.74 | 79.73 |
| | | 5755 | 0.59 | 0.74 | 79.73 |
| | | 5795 | 0.59 | 0.74 | 79.73 |
| 11AC80SISO | Ant1 | 5210 | 0.30 | 0.44 | 68.18 |
| | | 5775 | 0.29 | 0.43 | 67.44 |

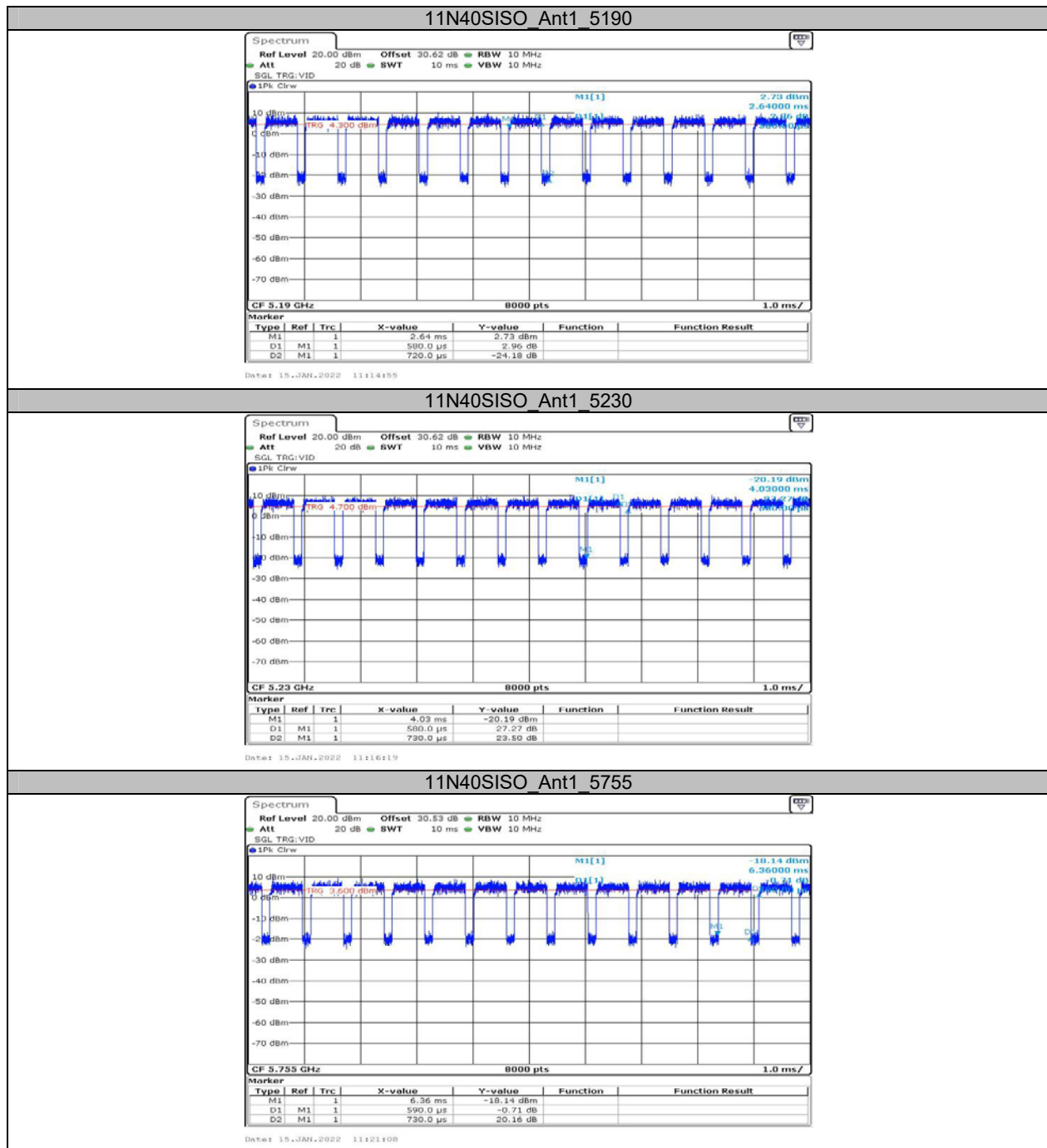
Test Graphs

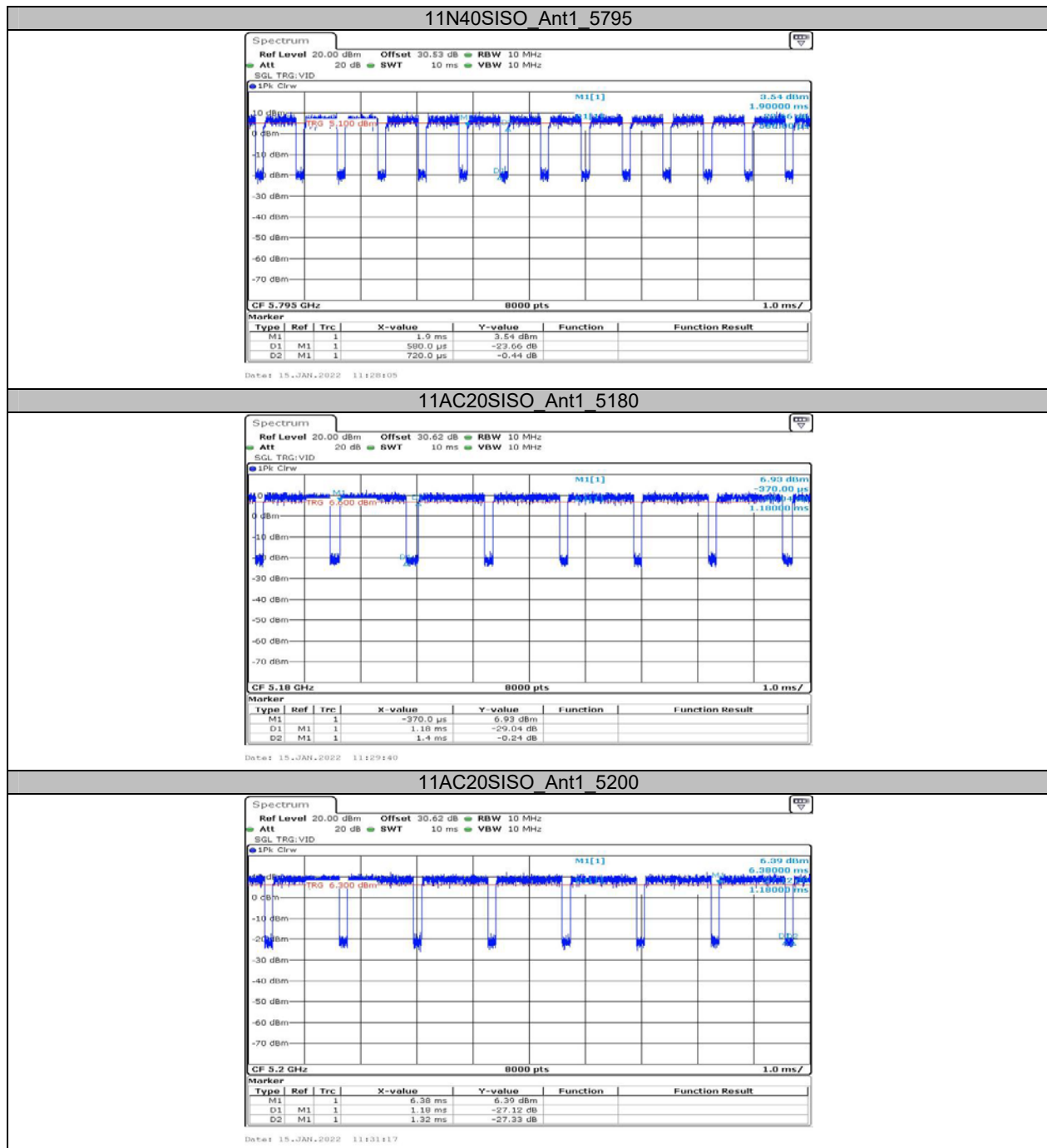


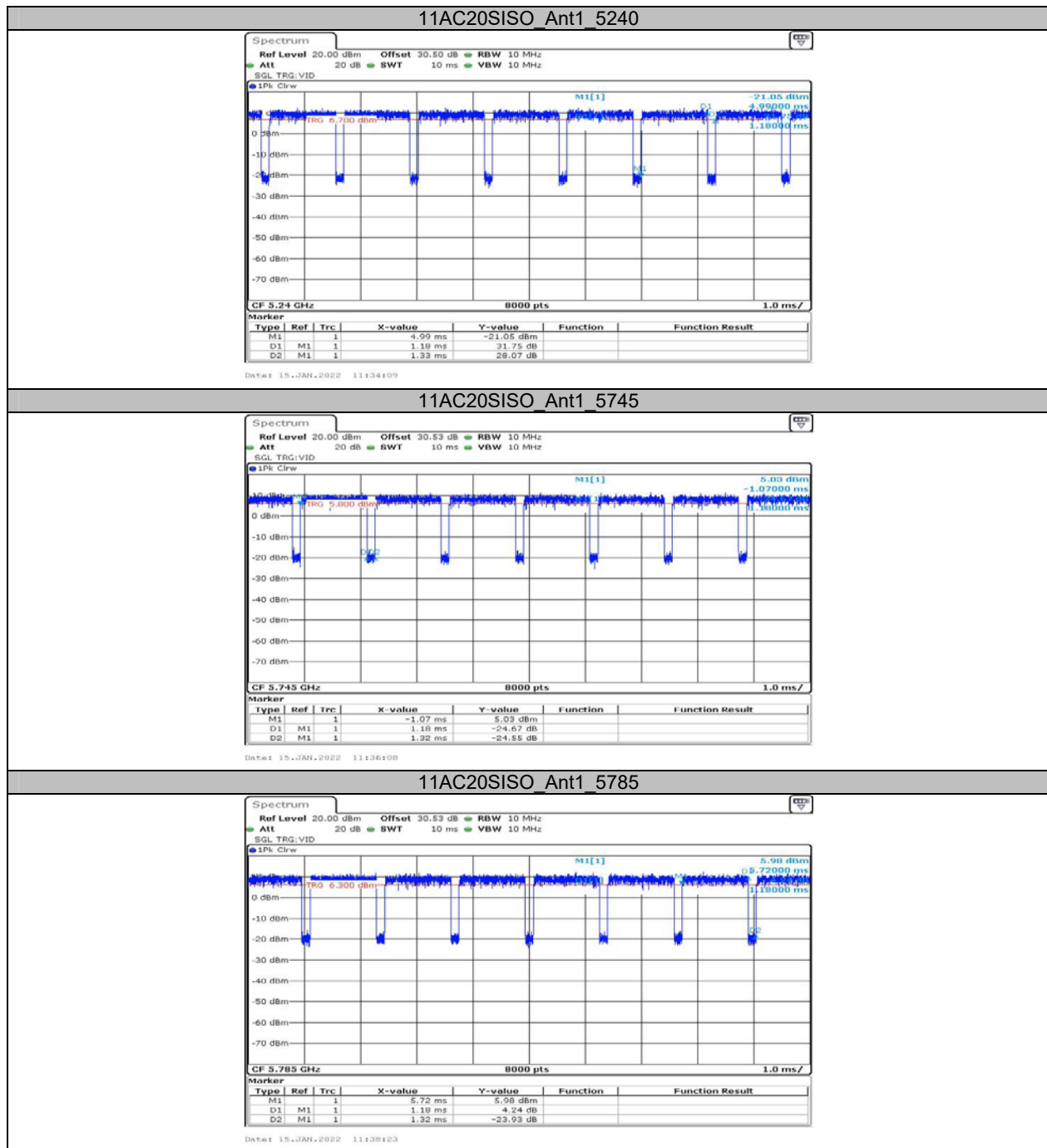


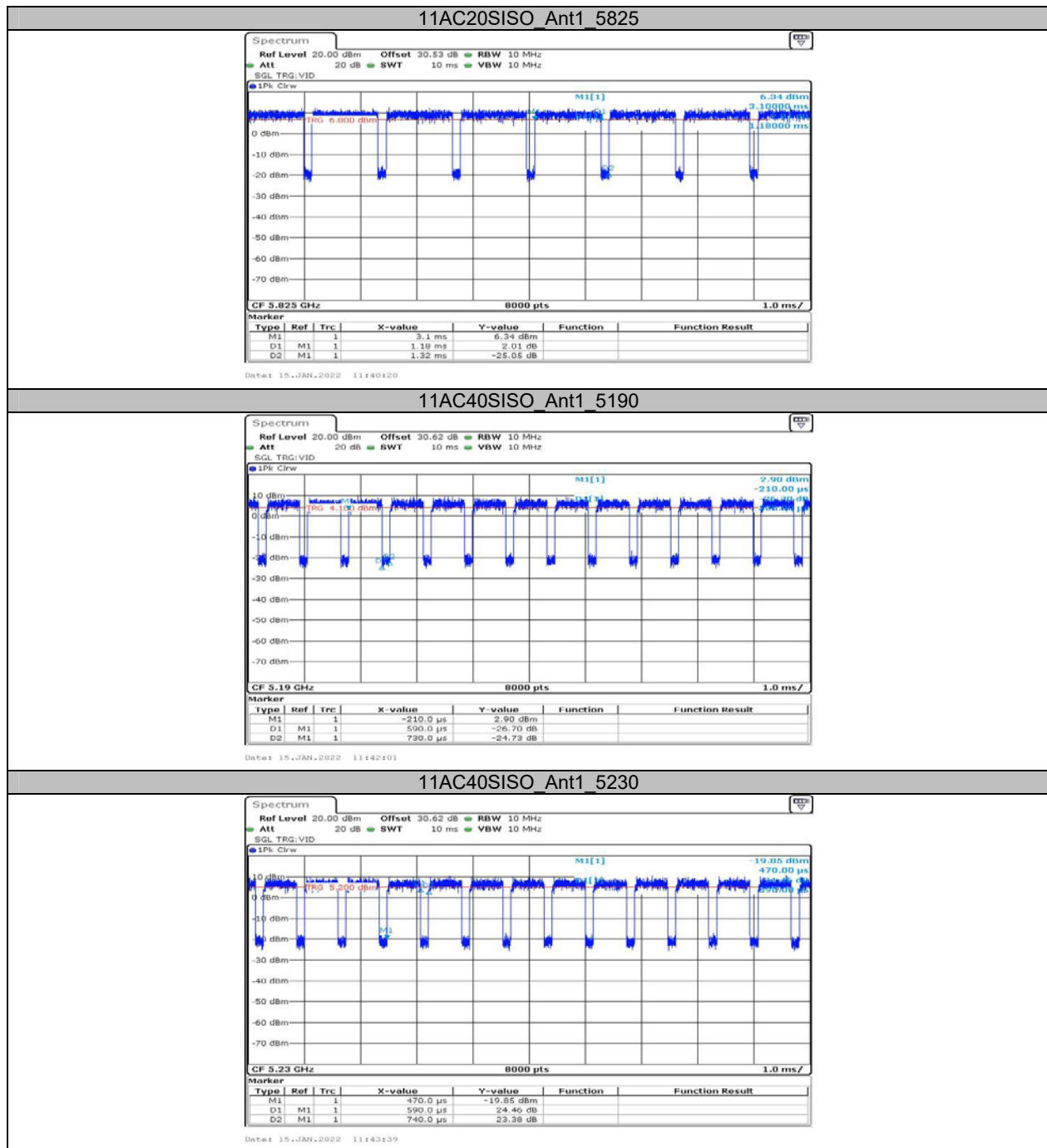


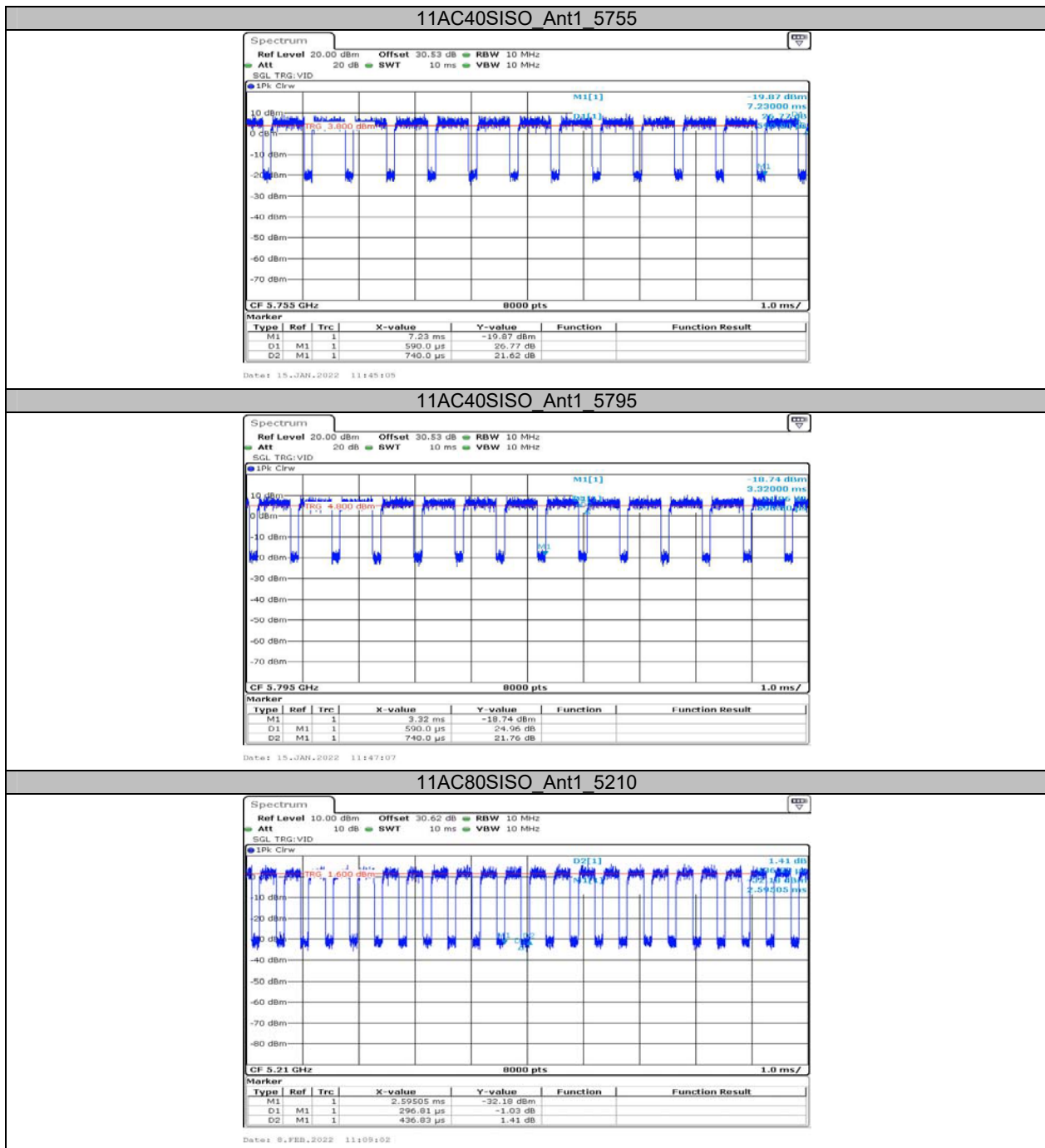


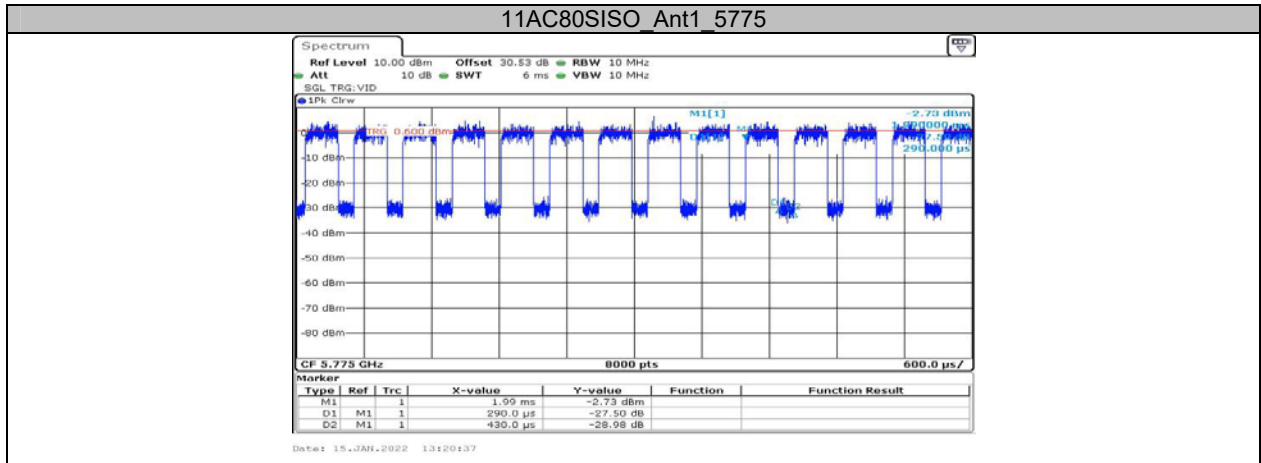












******* END OF REPORT *******