

|            |      |      |       |        |      |
|------------|------|------|-------|--------|------|
|            |      | 5700 | 11.01 | ≤23.98 | PASS |
|            |      | 5745 | 17.54 | ≤30.00 | PASS |
|            |      | 5785 | 17.67 | ≤30.00 | PASS |
|            |      | 5825 | 16.53 | ≤30.00 | PASS |
| 11AX40SISO | Ant1 | 5190 | 12.56 | ≤23.98 | PASS |
|            |      | 5230 | 12.08 | ≤23.98 | PASS |
|            |      | 5270 | 12.17 | ≤23.98 | PASS |
|            |      | 5310 | 12.70 | ≤23.98 | PASS |
|            |      | 5510 | 11.84 | ≤23.98 | PASS |
|            |      | 5550 | 11.13 | ≤23.98 | PASS |
|            |      | 5670 | 11.86 | ≤23.98 | PASS |
|            |      | 5755 | 17.79 | ≤30.00 | PASS |
|            |      | 5795 | 17.32 | ≤30.00 | PASS |

Note: The device is a client device.

**Appendix C: Maximum Power Spectral Density****Test Result**

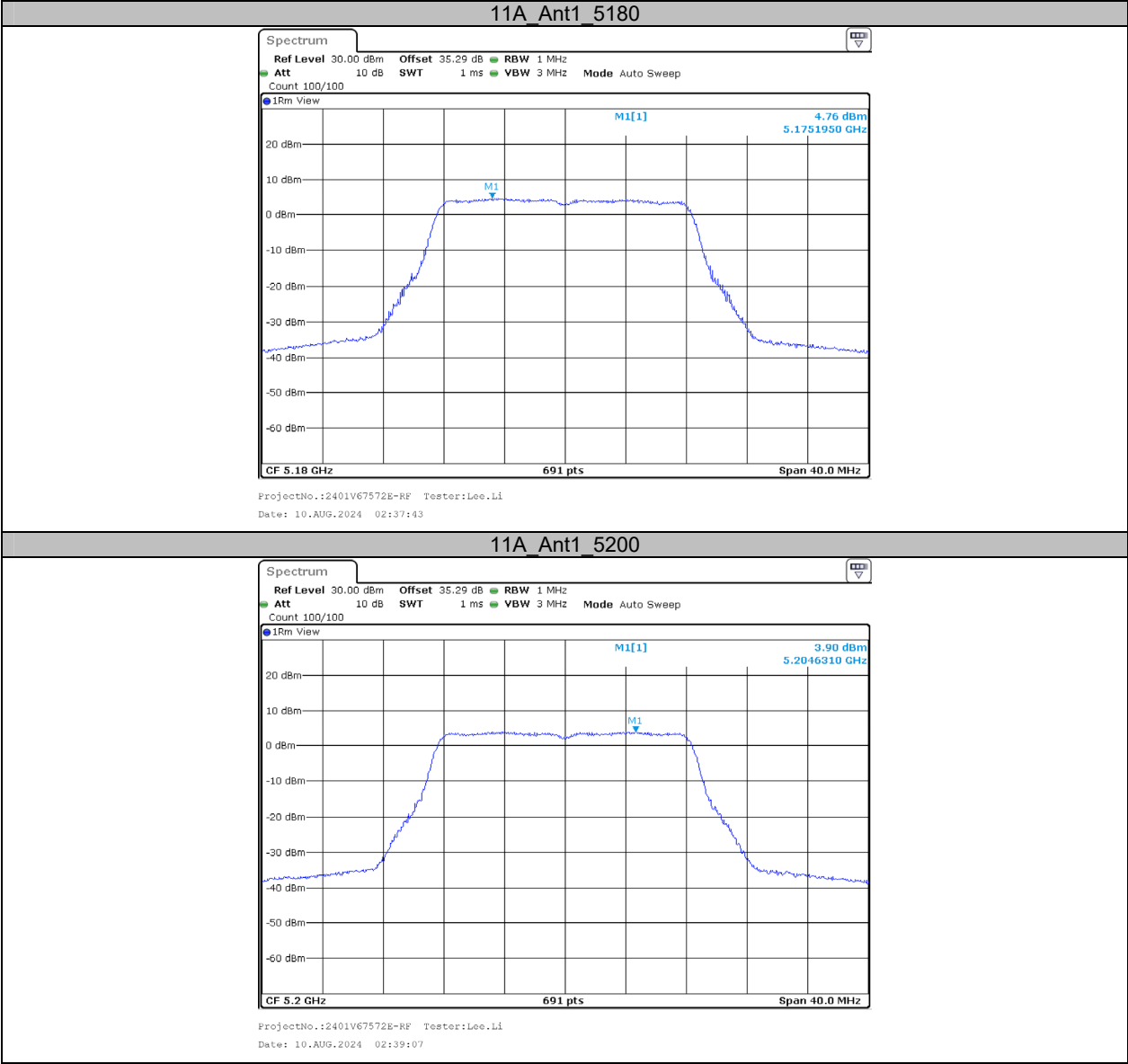
| Test Mode  | Antenna | Channel | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|---------|------------------|----------------|---------|
| 11A        | Ant1    | 5180    | 4.76             | ≤11.00         | PASS    |
|            |         | 5200    | 3.90             | ≤11.00         | PASS    |
|            |         | 5240    | 3.48             | ≤11.00         | PASS    |
|            |         | 5260    | 5.17             | ≤11.00         | PASS    |
|            |         | 5280    | 5.09             | ≤11.00         | PASS    |
|            |         | 5320    | 5.21             | ≤11.00         | PASS    |
|            |         | 5500    | 0.45             | ≤11.00         | PASS    |
|            |         | 5580    | -0.02            | ≤11.00         | PASS    |
|            |         | 5700    | -0.53            | ≤11.00         | PASS    |
|            |         | 5745    | 4.46             | ≤30.00         | PASS    |
|            |         | 5785    | 4.15             | ≤30.00         | PASS    |
|            |         | 5825    | 2.79             | ≤30.00         | PASS    |
| 11AC20SISO | Ant1    | 5180    | 4.40             | ≤11.00         | PASS    |
|            |         | 5200    | 3.83             | ≤11.00         | PASS    |
|            |         | 5240    | 3.45             | ≤11.00         | PASS    |
|            |         | 5260    | 2.89             | ≤11.00         | PASS    |
|            |         | 5280    | 2.86             | ≤11.00         | PASS    |
|            |         | 5320    | 3.42             | ≤11.00         | PASS    |
|            |         | 5500    | -0.10            | ≤11.00         | PASS    |
|            |         | 5580    | -0.22            | ≤11.00         | PASS    |
|            |         | 5700    | -0.52            | ≤11.00         | PASS    |
|            |         | 5745    | 3.92             | ≤30.00         | PASS    |
|            |         | 5785    | 4.27             | ≤30.00         | PASS    |
|            |         | 5825    | 2.29             | ≤30.00         | PASS    |
| 11AC40SISO | Ant1    | 5190    | -0.87            | ≤11.00         | PASS    |
|            |         | 5230    | -1.29            | ≤11.00         | PASS    |
|            |         | 5270    | -1.99            | ≤11.00         | PASS    |
|            |         | 5310    | -1.79            | ≤11.00         | PASS    |
|            |         | 5510    | -2.91            | ≤11.00         | PASS    |
|            |         | 5550    | -3.70            | ≤11.00         | PASS    |
|            |         | 5670    | -2.74            | ≤11.00         | PASS    |
|            |         | 5755    | 1.03             | ≤30.00         | PASS    |
|            |         | 5795    | 0.65             | ≤30.00         | PASS    |
| 11AX20SISO | Ant1    | 5180    | 2.36             | ≤11.00         | PASS    |
|            |         | 5200    | 1.45             | ≤11.00         | PASS    |
|            |         | 5240    | 1.36             | ≤11.00         | PASS    |
|            |         | 5260    | 0.50             | ≤11.00         | PASS    |
|            |         | 5280    | 0.49             | ≤11.00         | PASS    |
|            |         | 5320    | 1.30             | ≤11.00         | PASS    |
|            |         | 5500    | 0.03             | ≤11.00         | PASS    |

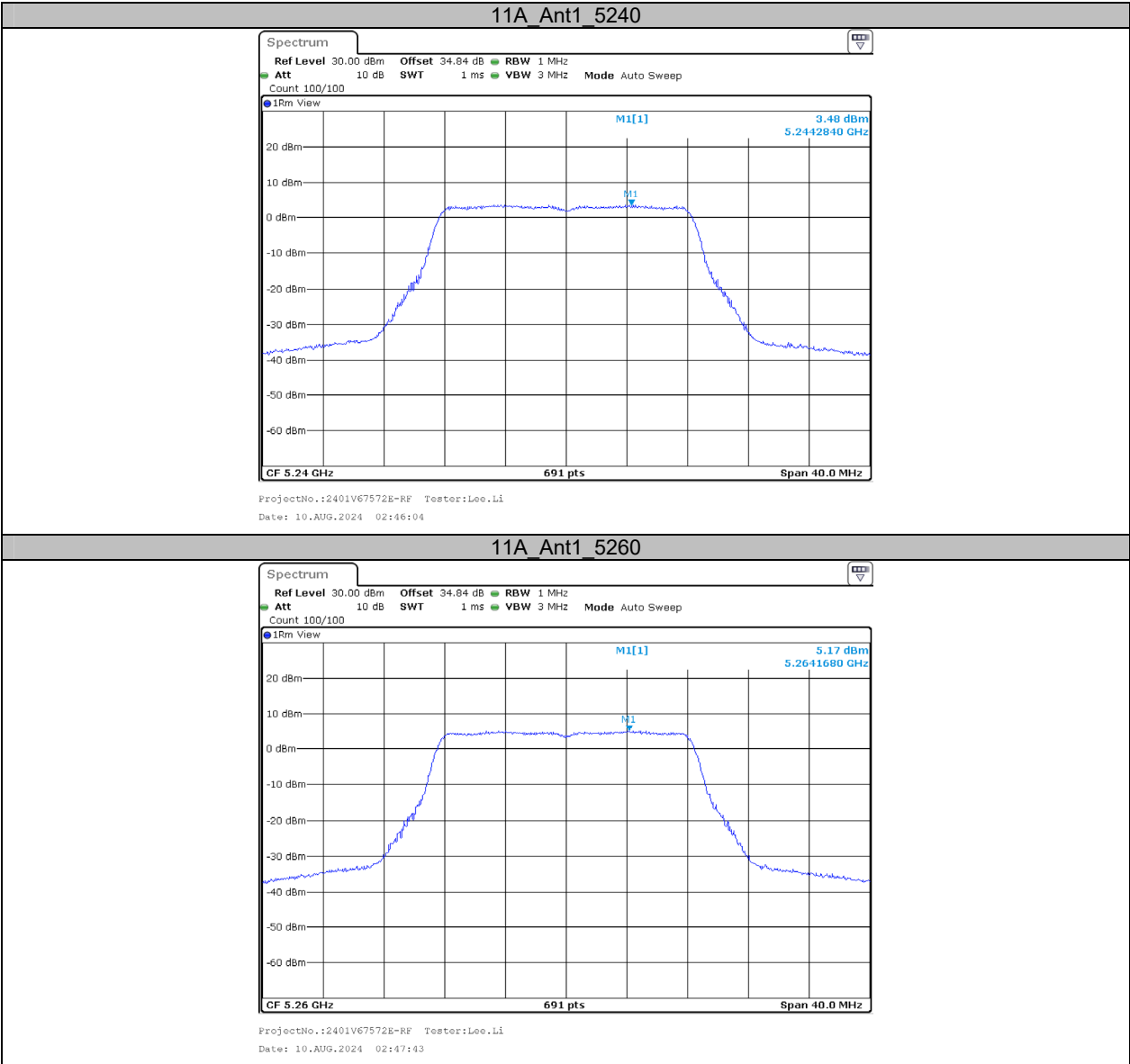
|            |      |      |       |              |      |
|------------|------|------|-------|--------------|------|
|            |      | 5580 | -0.55 | $\leq 11.00$ | PASS |
|            |      | 5700 | -0.83 | $\leq 11.00$ | PASS |
|            |      | 5745 | 3.77  | $\leq 30.00$ | PASS |
|            |      | 5785 | 3.20  | $\leq 30.00$ | PASS |
|            |      | 5825 | 2.03  | $\leq 30.00$ | PASS |
| 11AX40SISO | Ant1 | 5190 | -1.79 | $\leq 11.00$ | PASS |
|            |      | 5230 | -2.56 | $\leq 11.00$ | PASS |
|            |      | 5270 | -2.22 | $\leq 11.00$ | PASS |
|            |      | 5310 | -1.80 | $\leq 11.00$ | PASS |
|            |      | 5510 | -2.91 | $\leq 11.00$ | PASS |
|            |      | 5550 | -3.30 | $\leq 11.00$ | PASS |
|            |      | 5670 | -2.72 | $\leq 11.00$ | PASS |
|            |      | 5755 | 0.37  | $\leq 30.00$ | PASS |
|            |      | 5795 | 0.31  | $\leq 30.00$ | PASS |

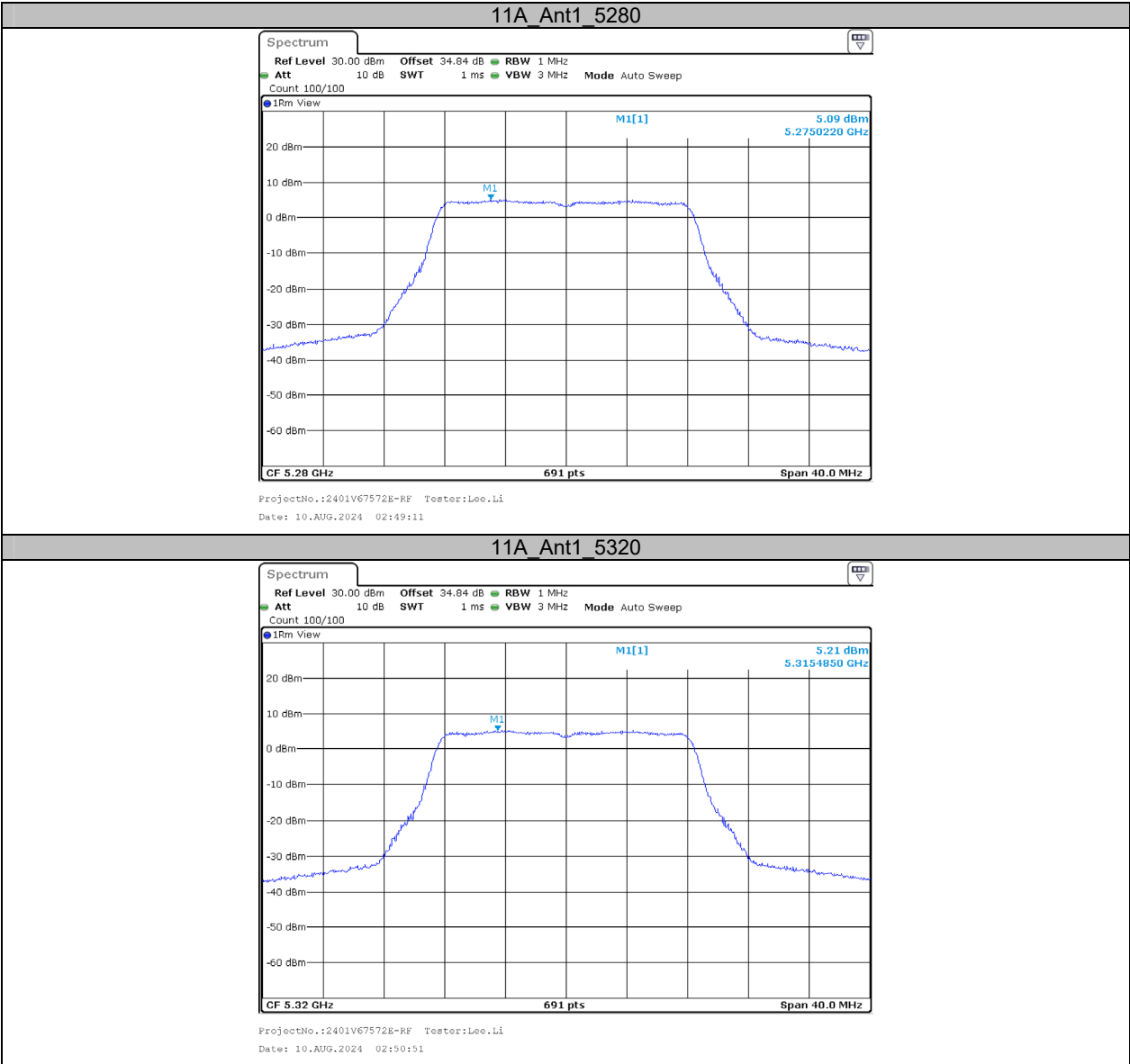
## Note:

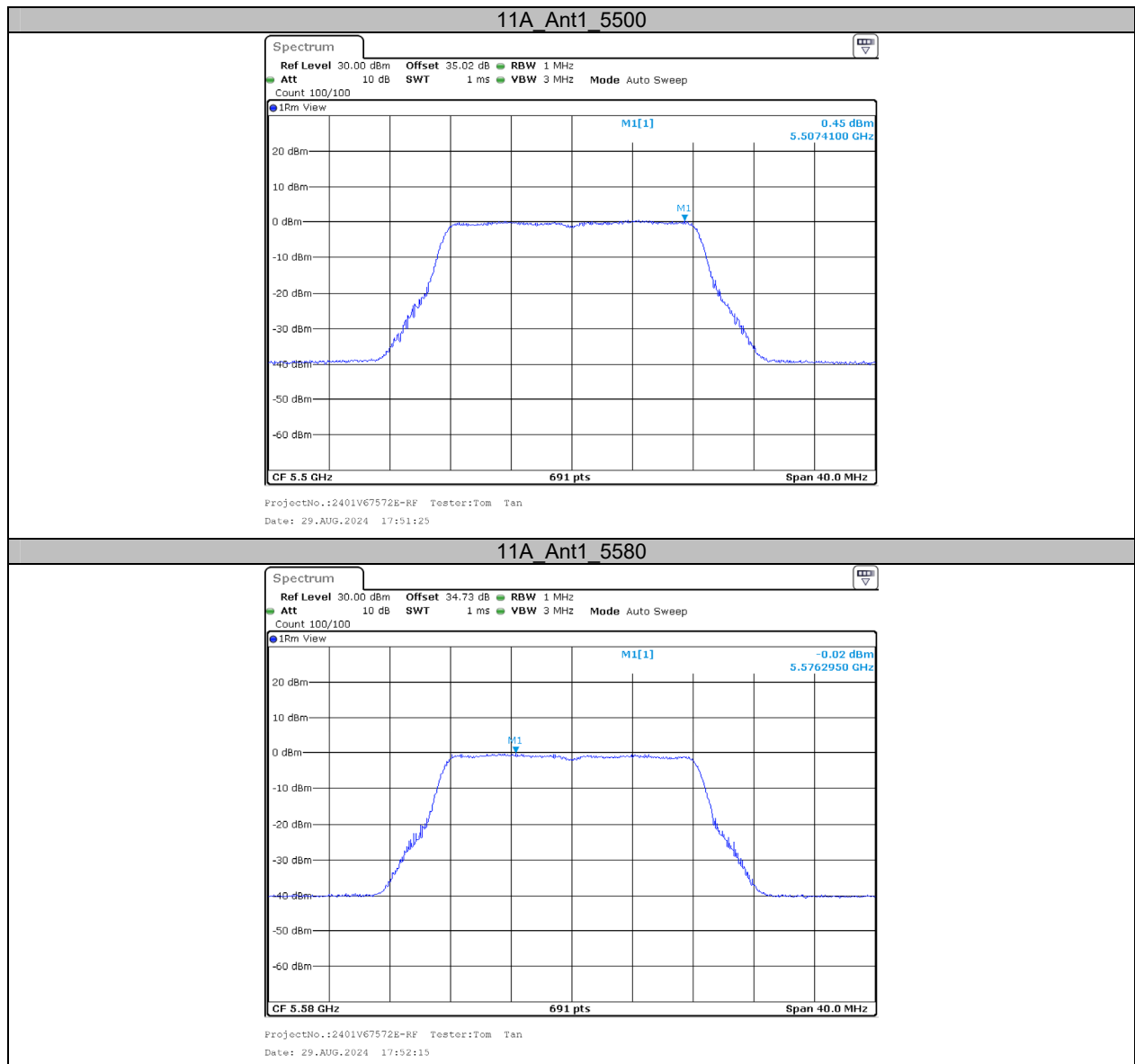
1. The device is a client device.
2. The Result and Limit Unit is dBm/500 kHz in the band 5.725-5.85 GHz.
3. The Duty Cycle Factor is compensated in the graph.

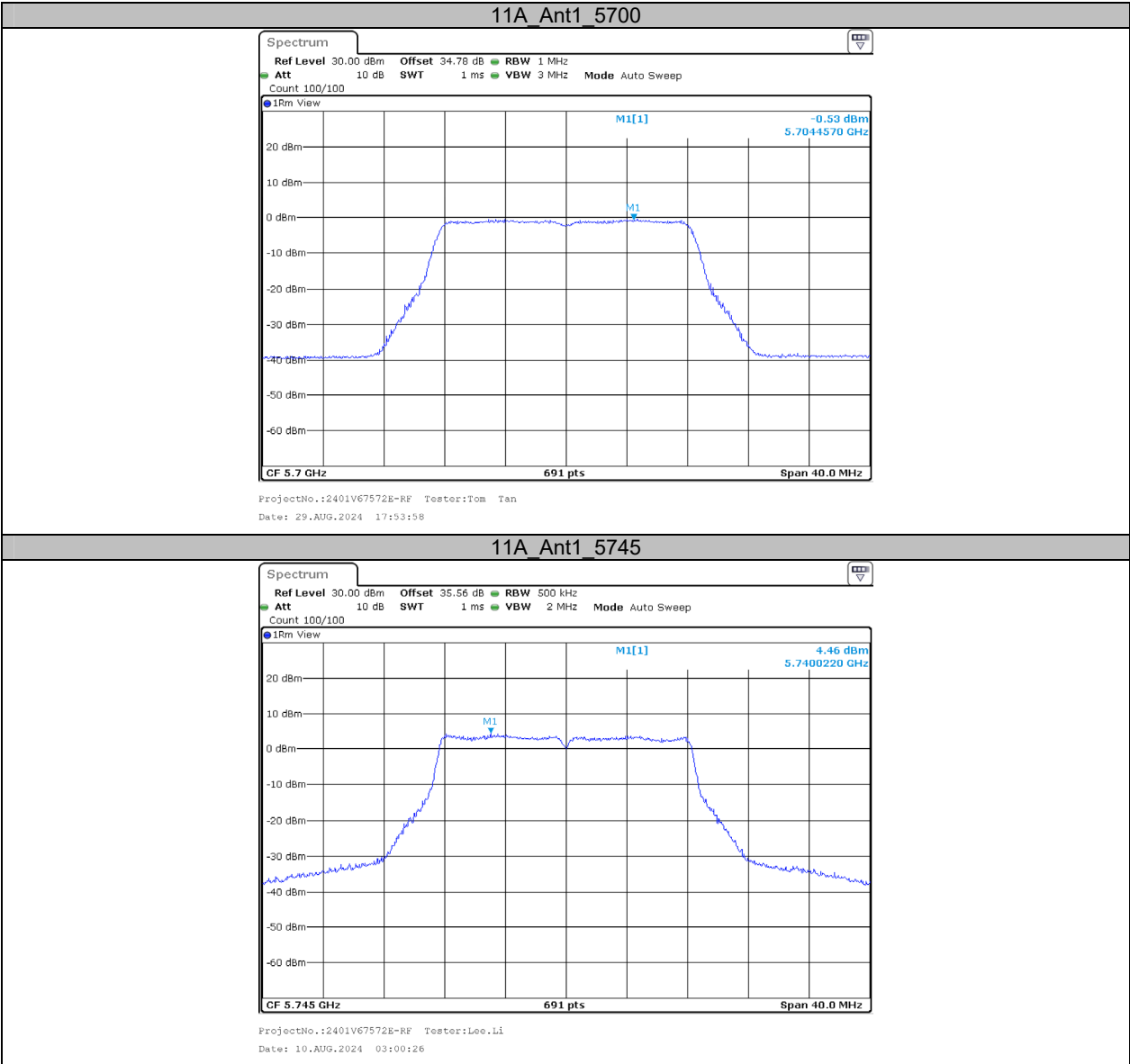
Test Graphs

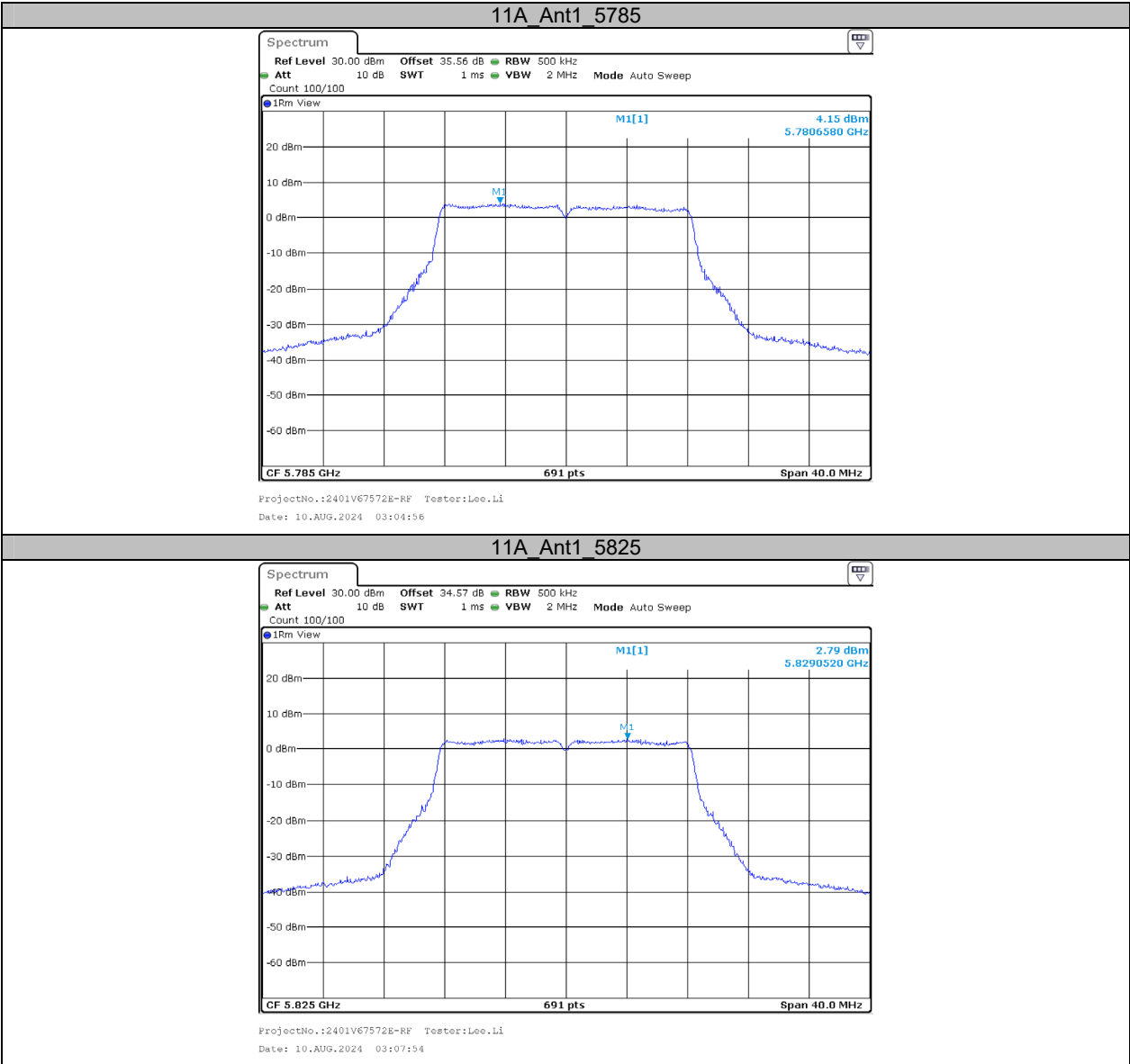


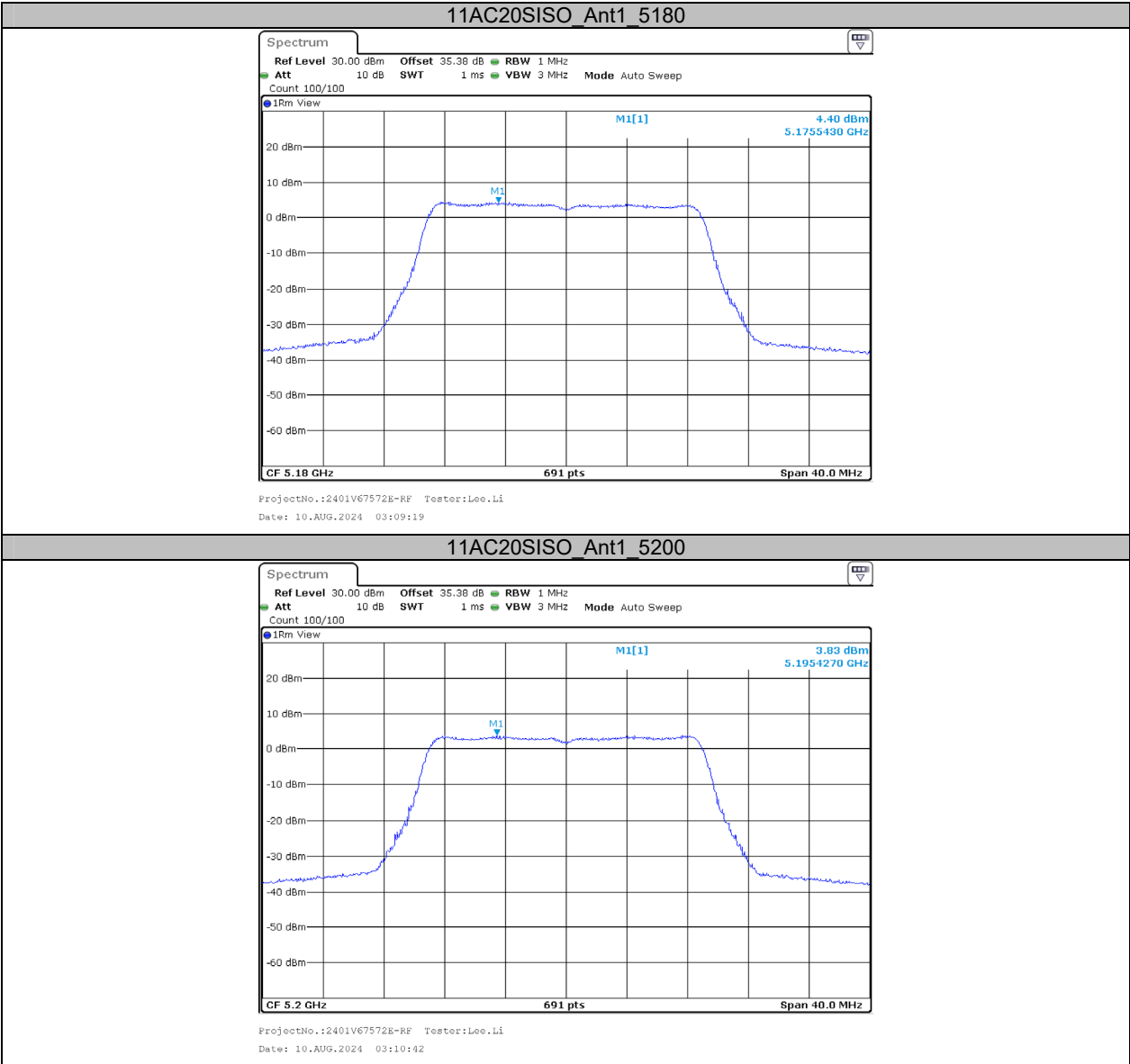


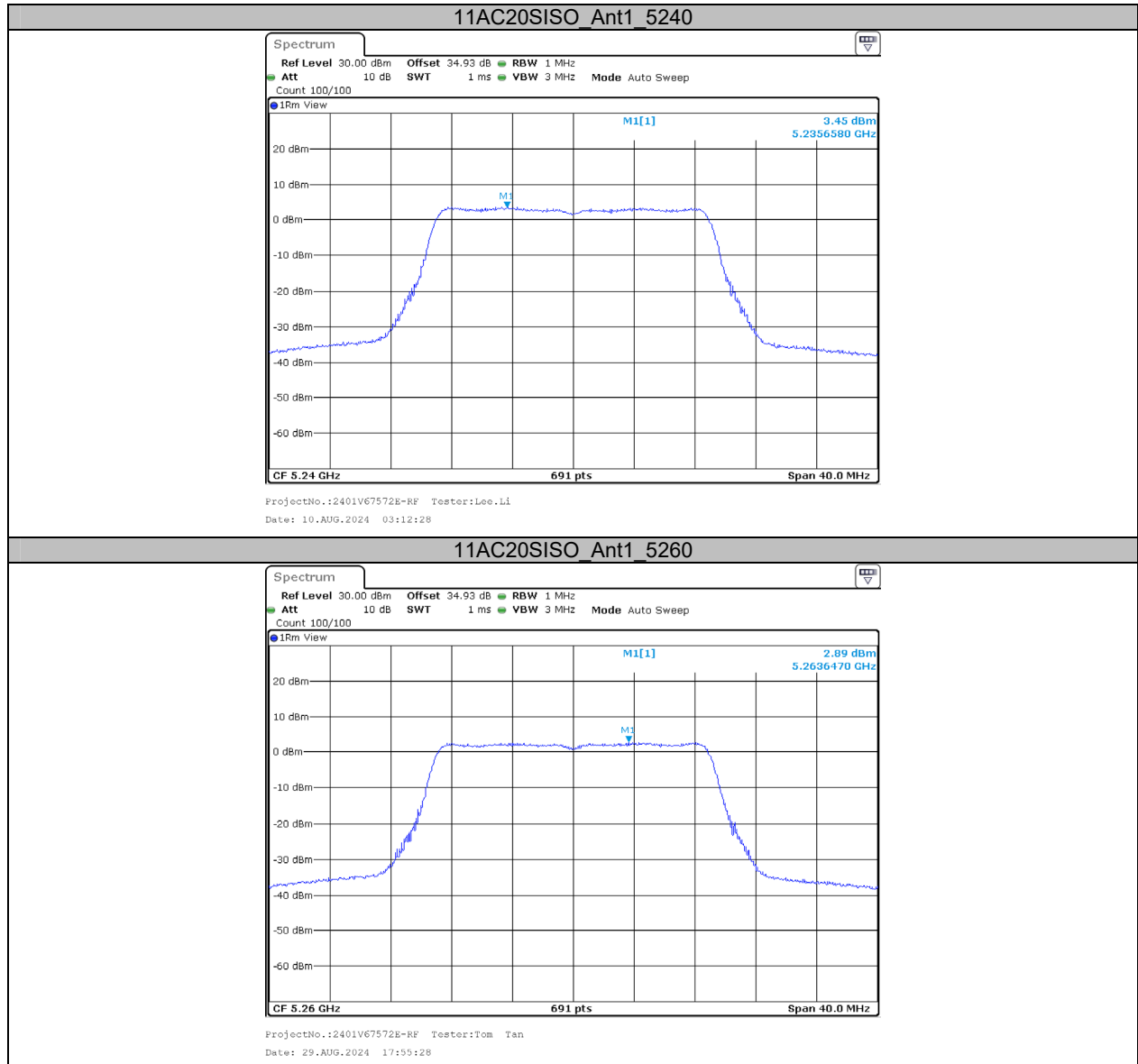


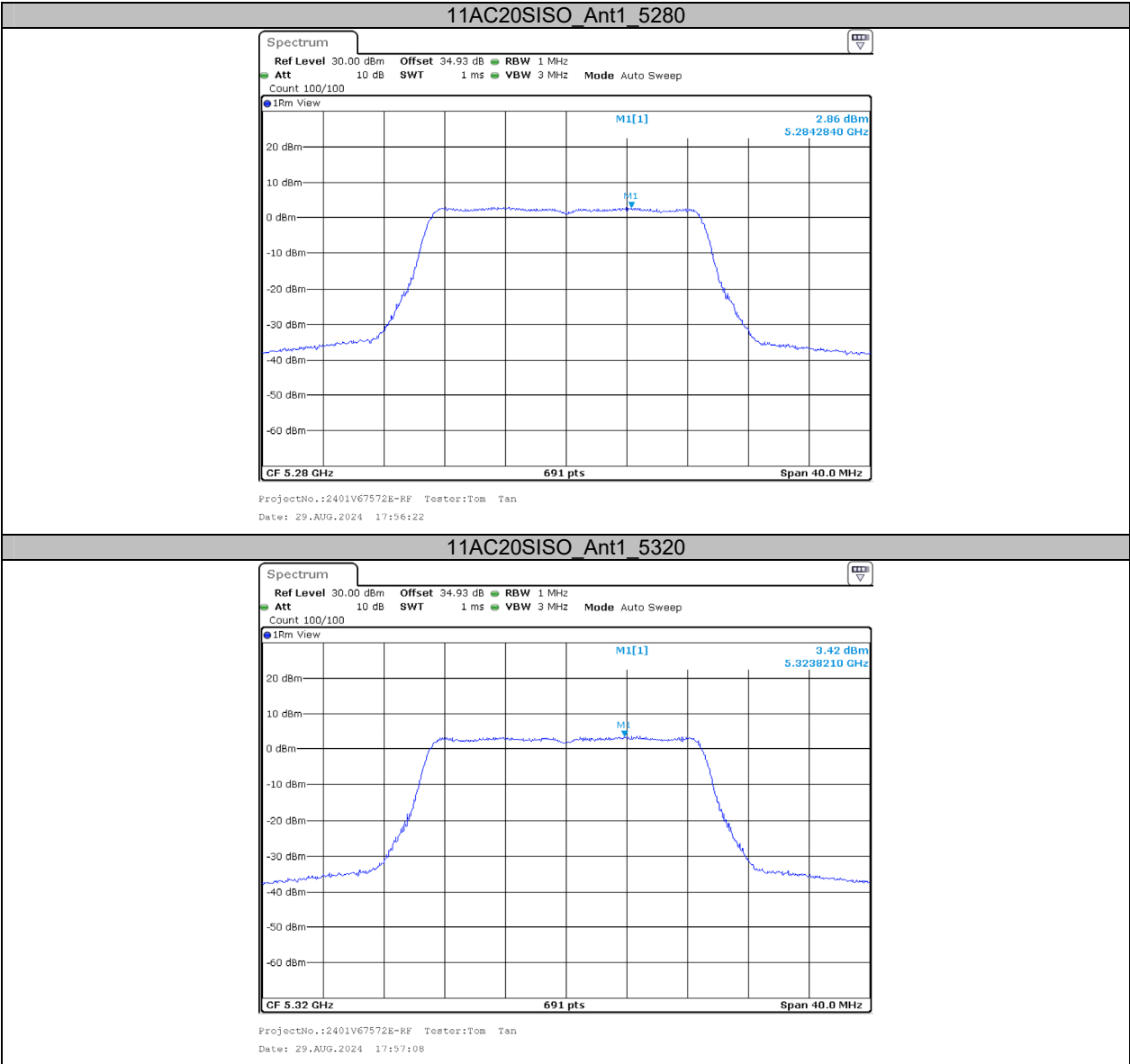


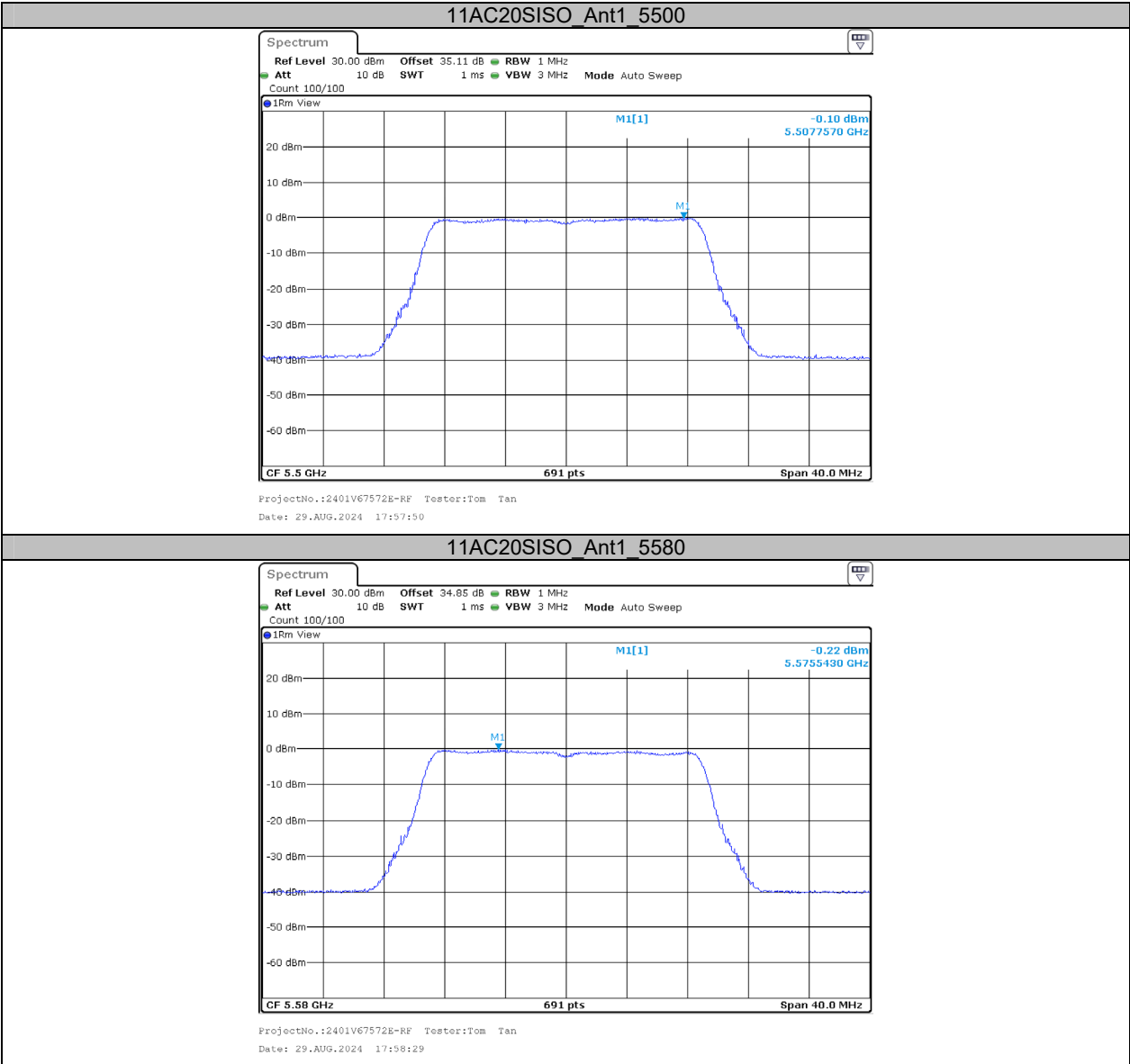


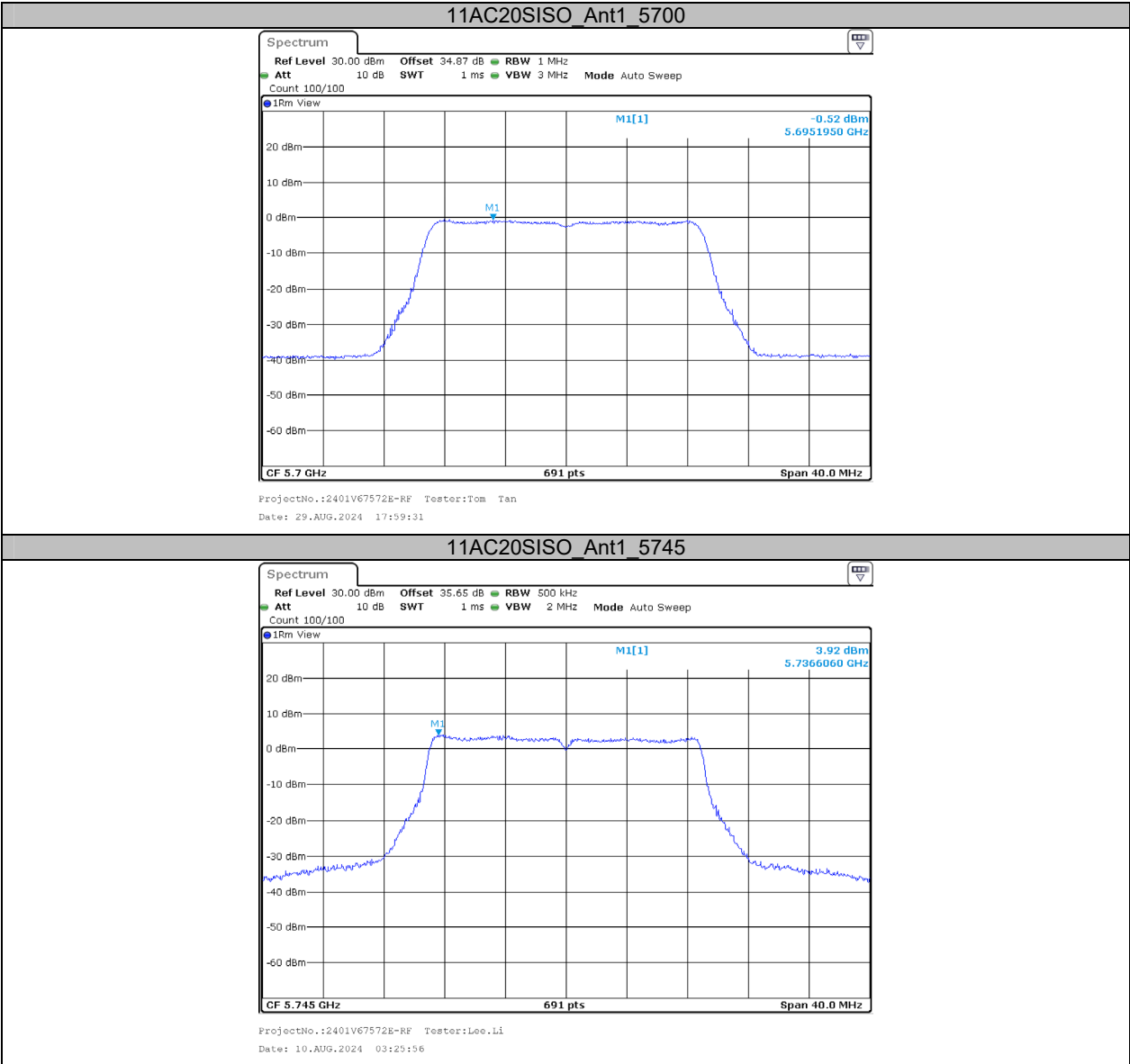


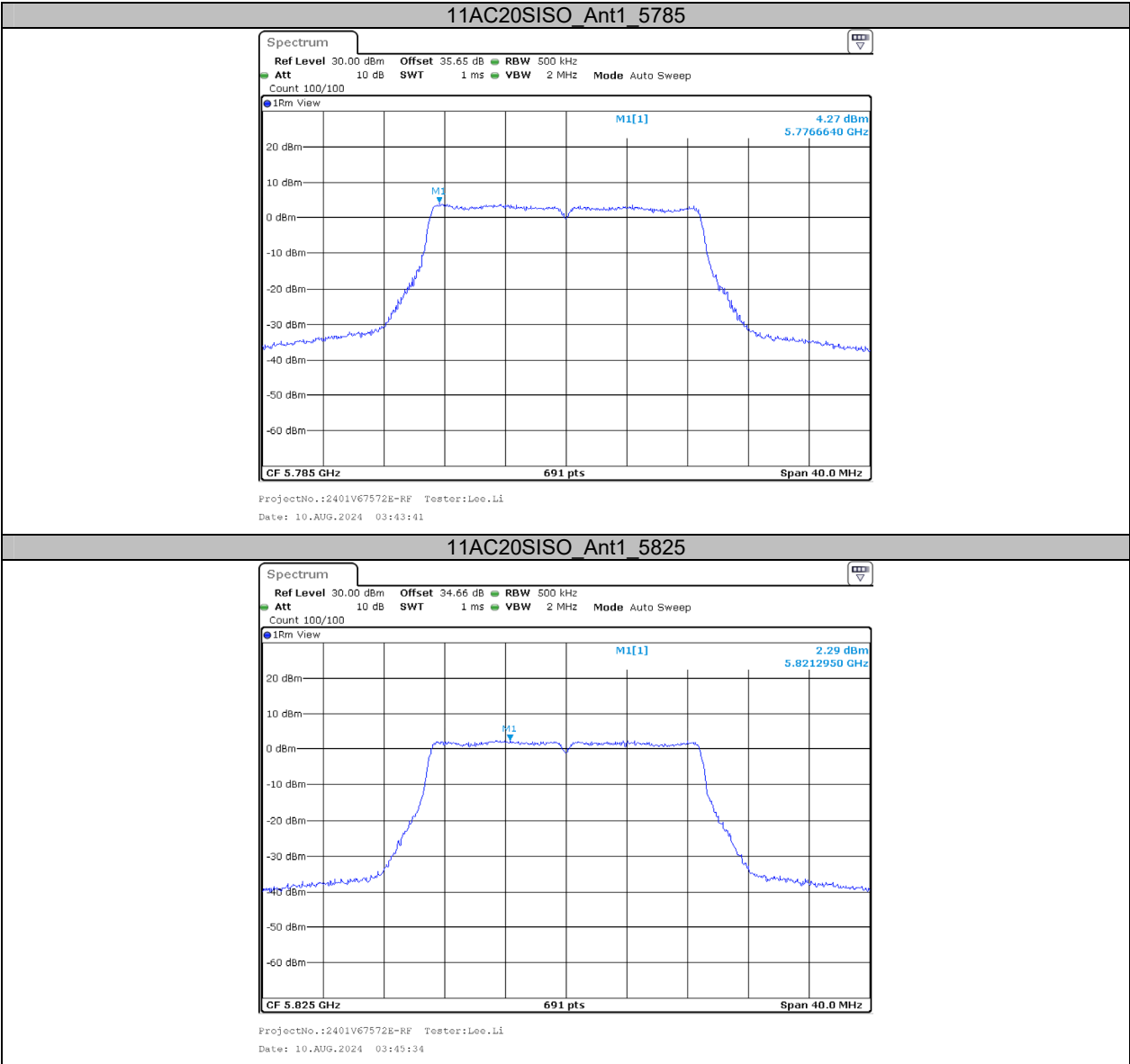


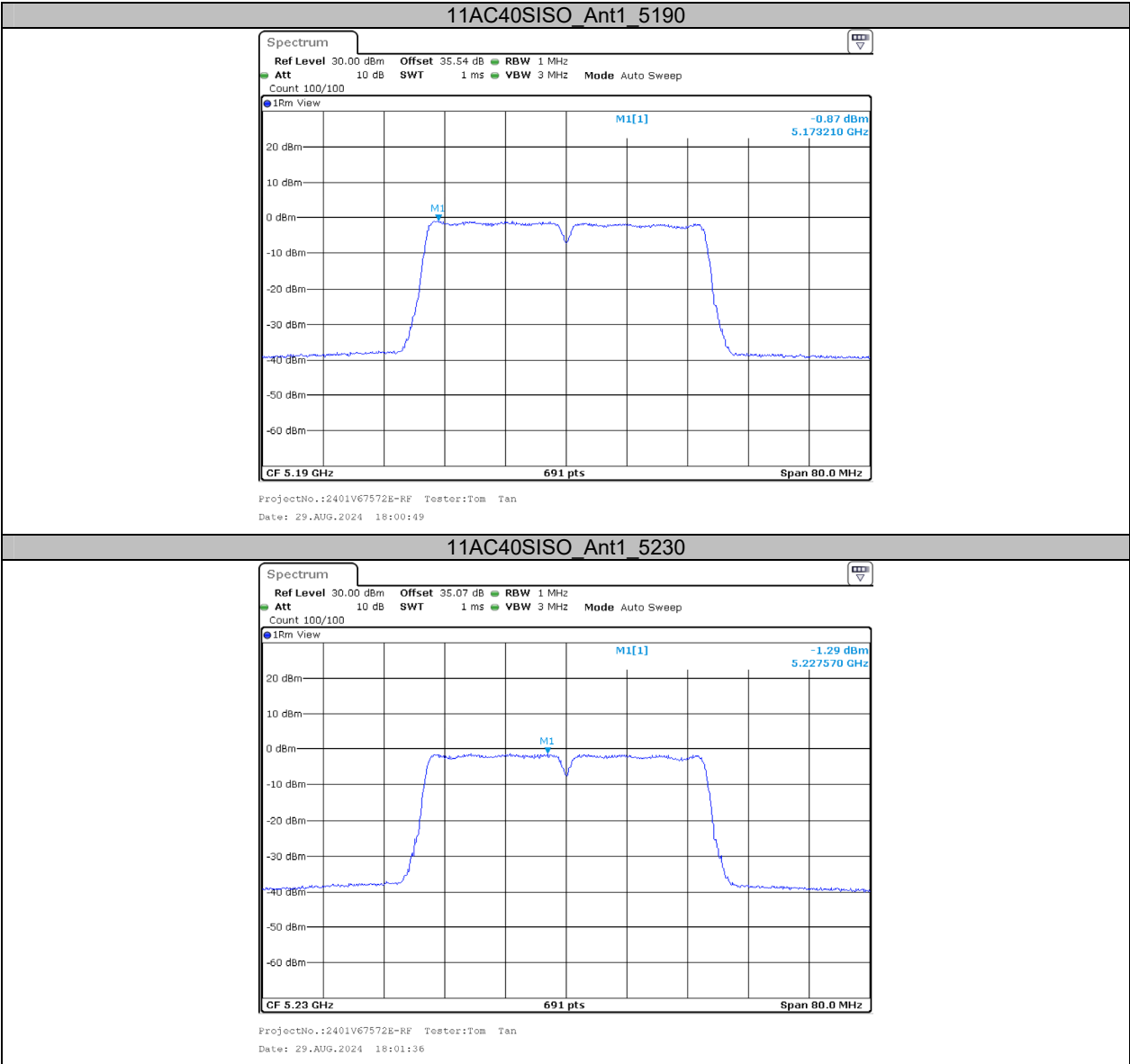


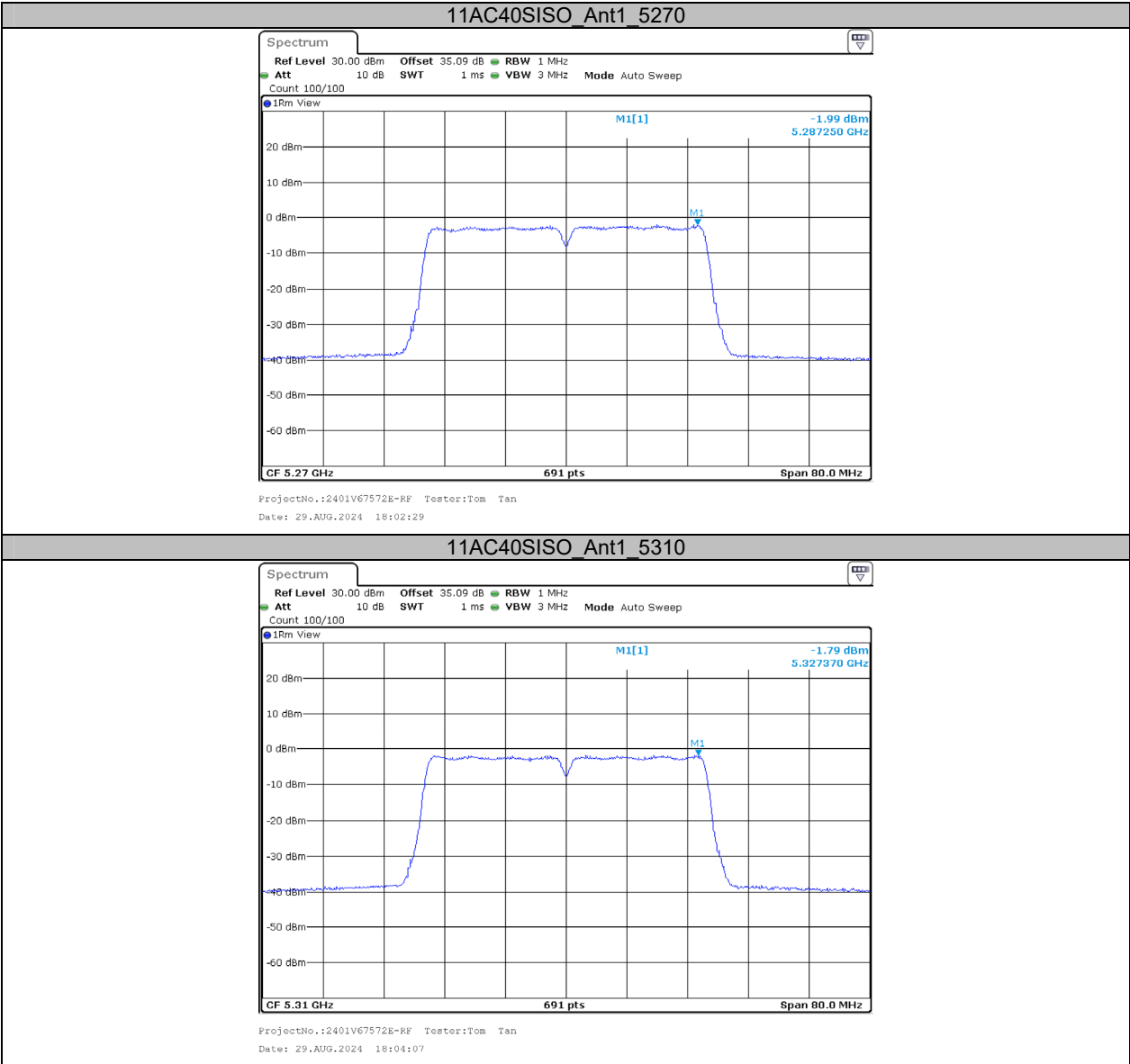


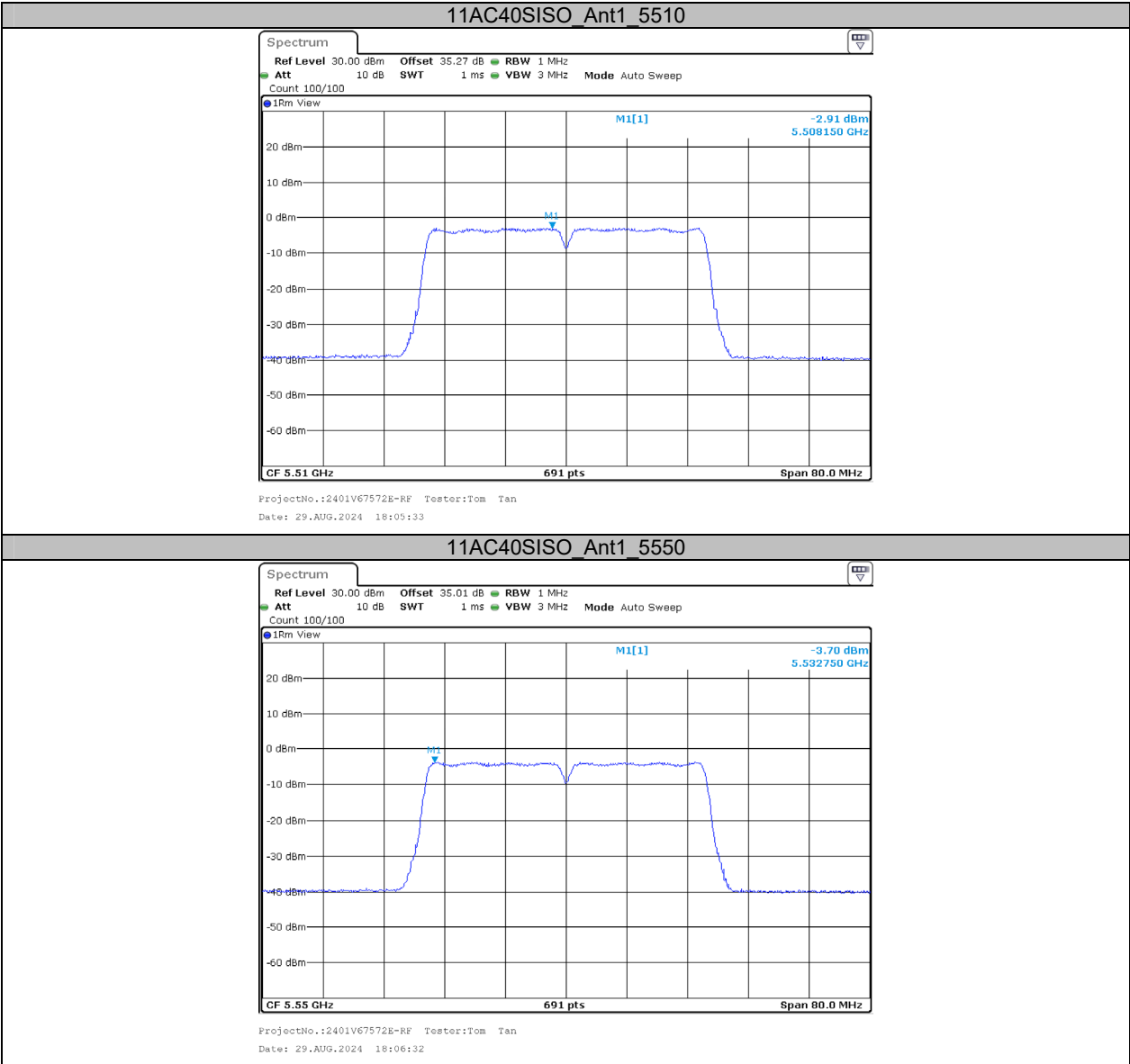


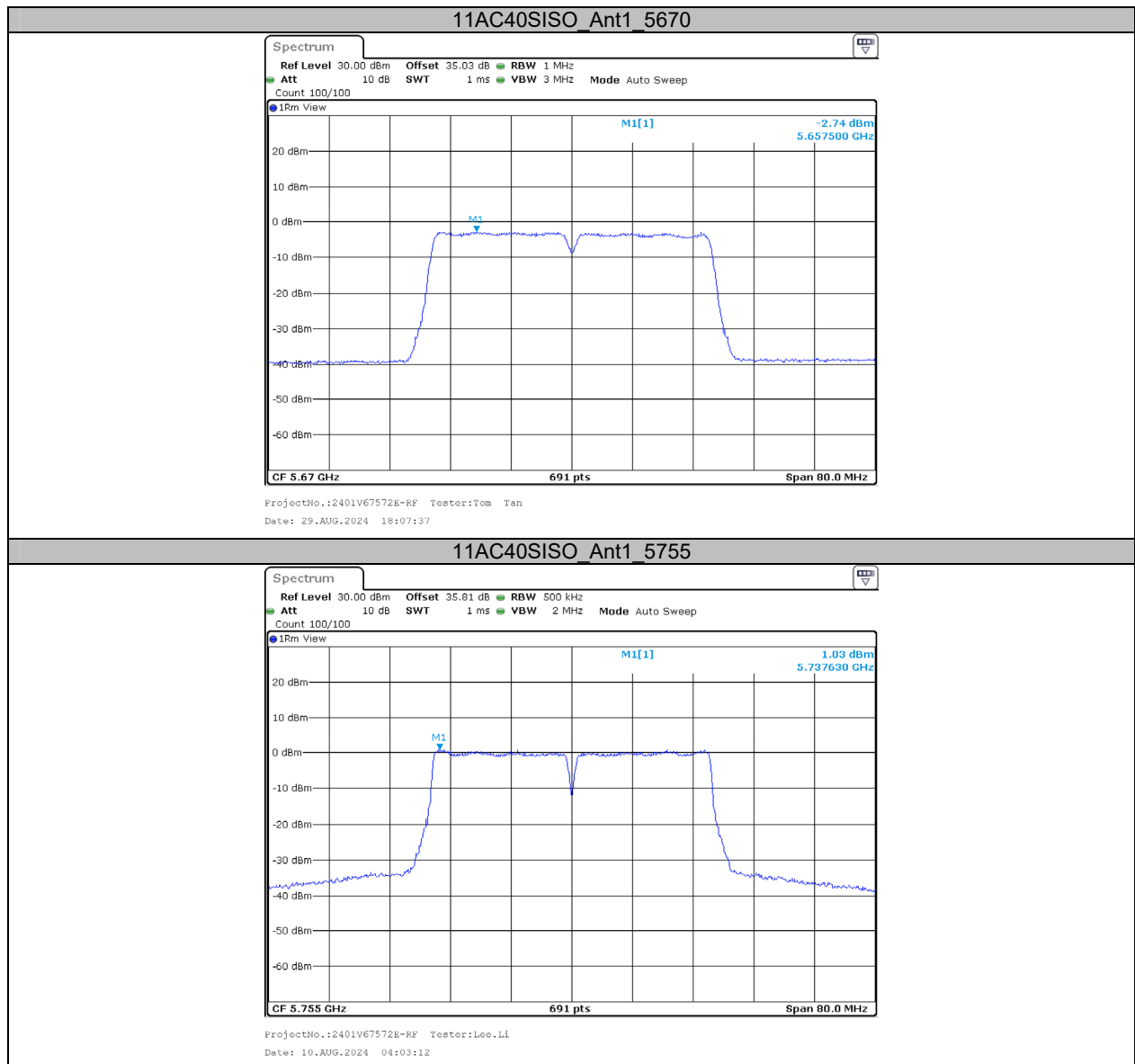


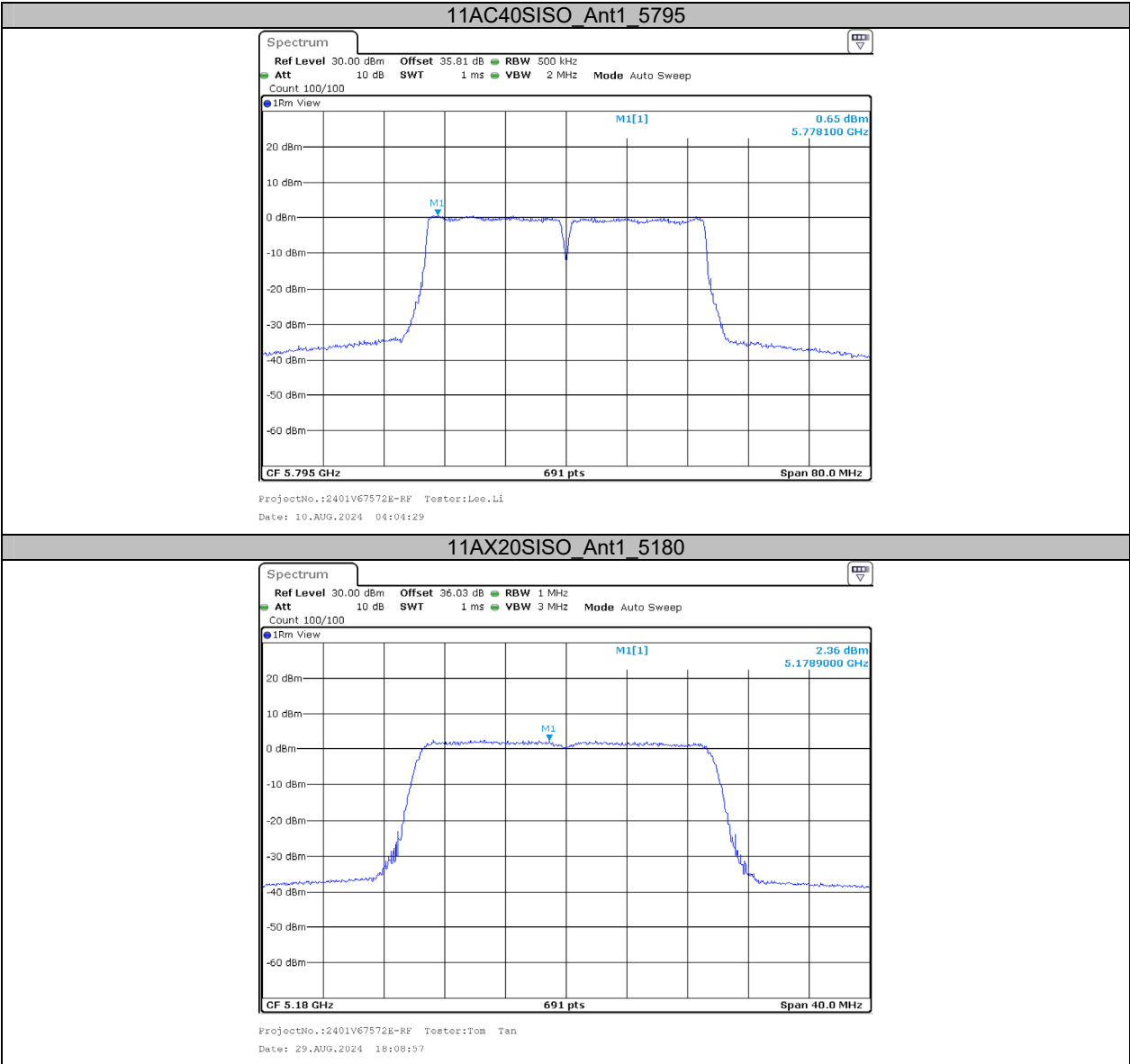


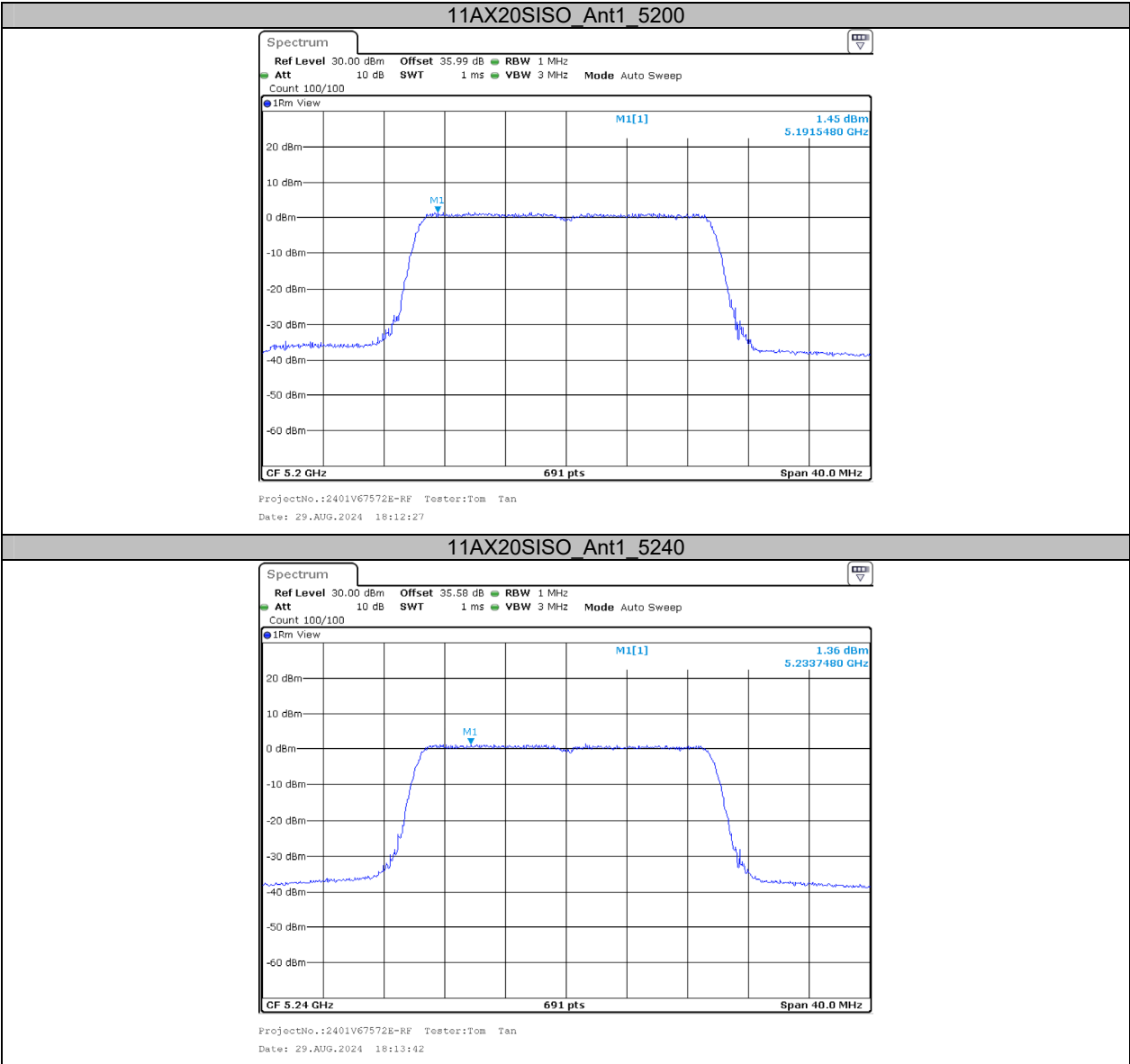


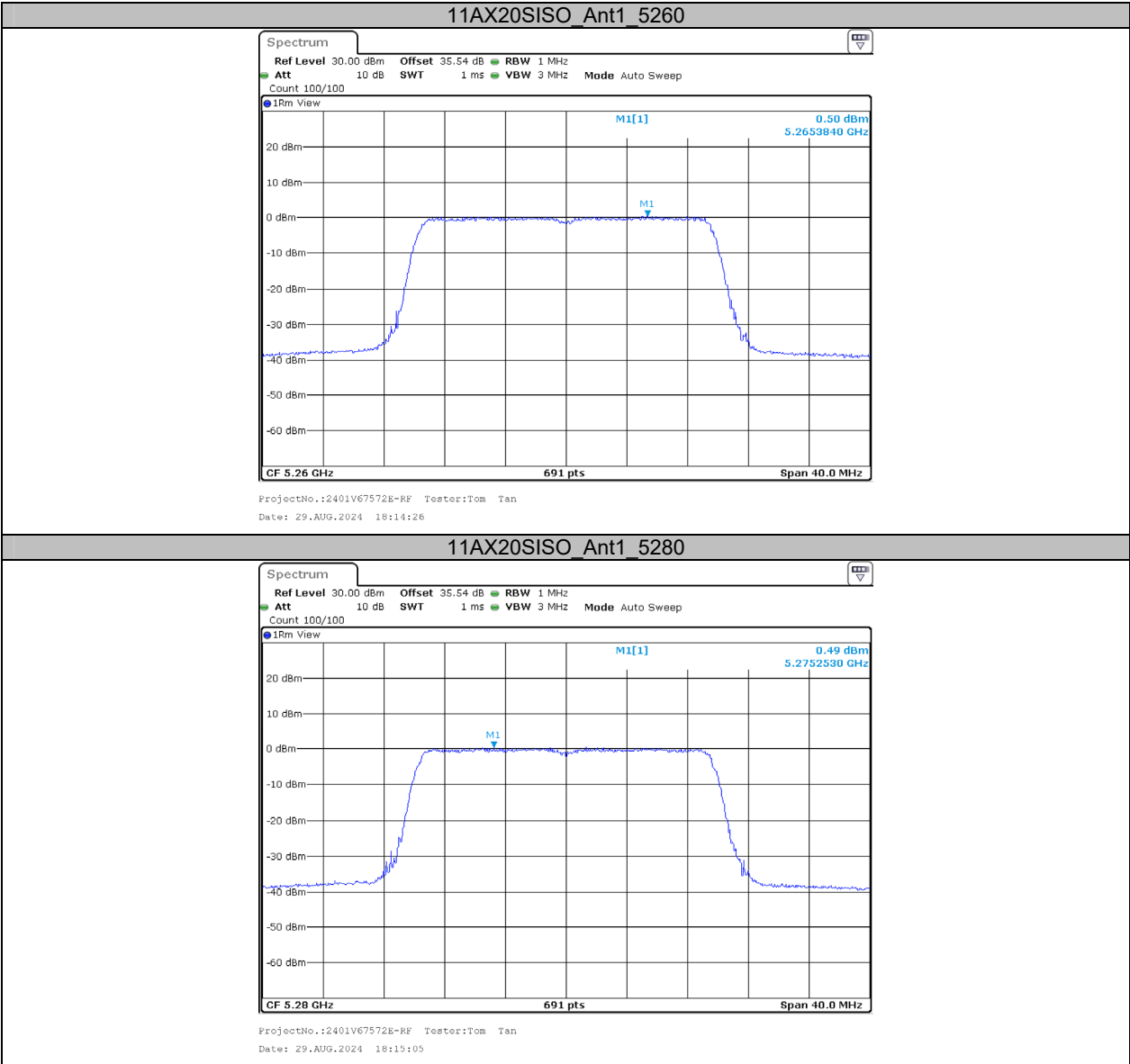


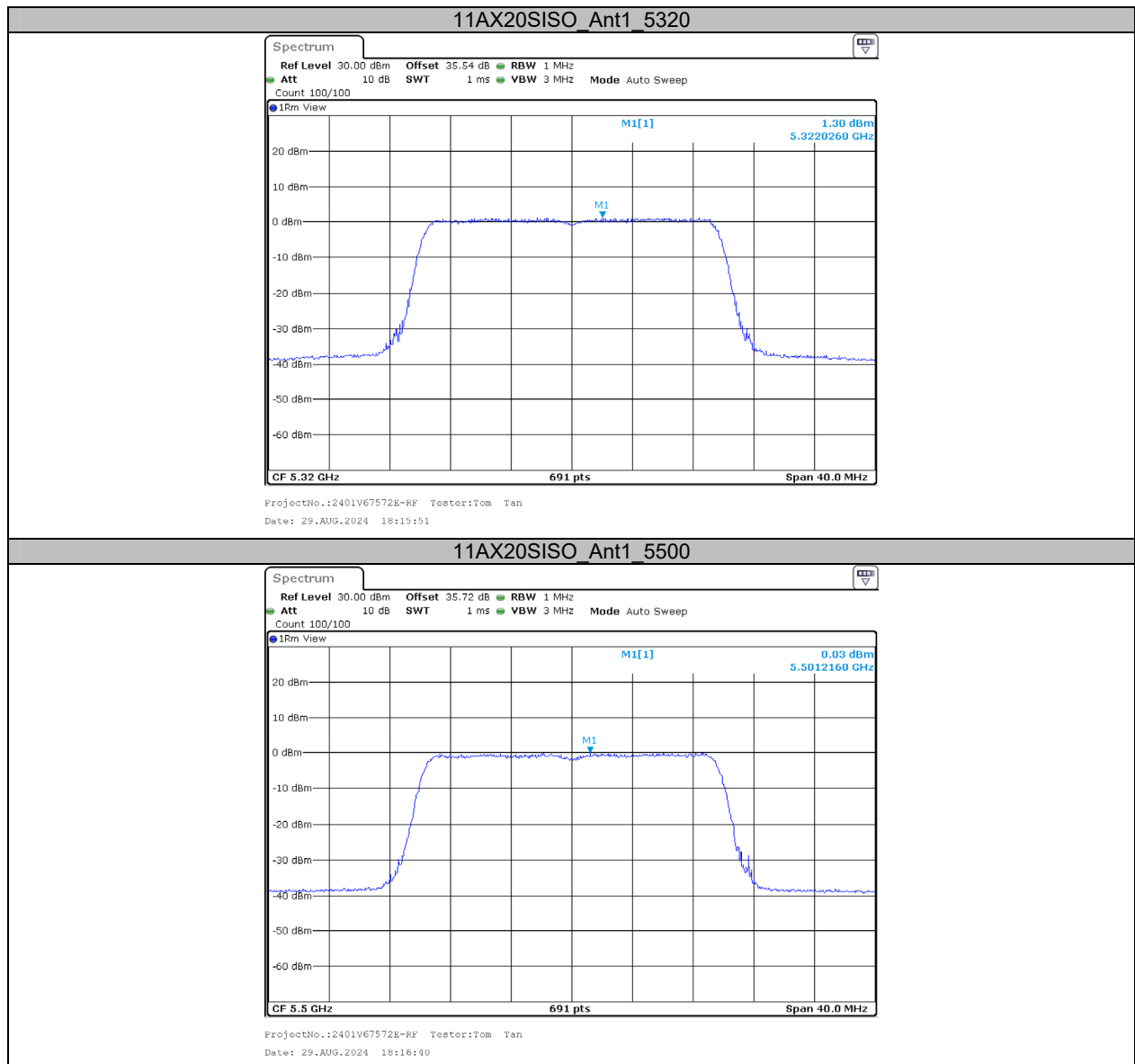


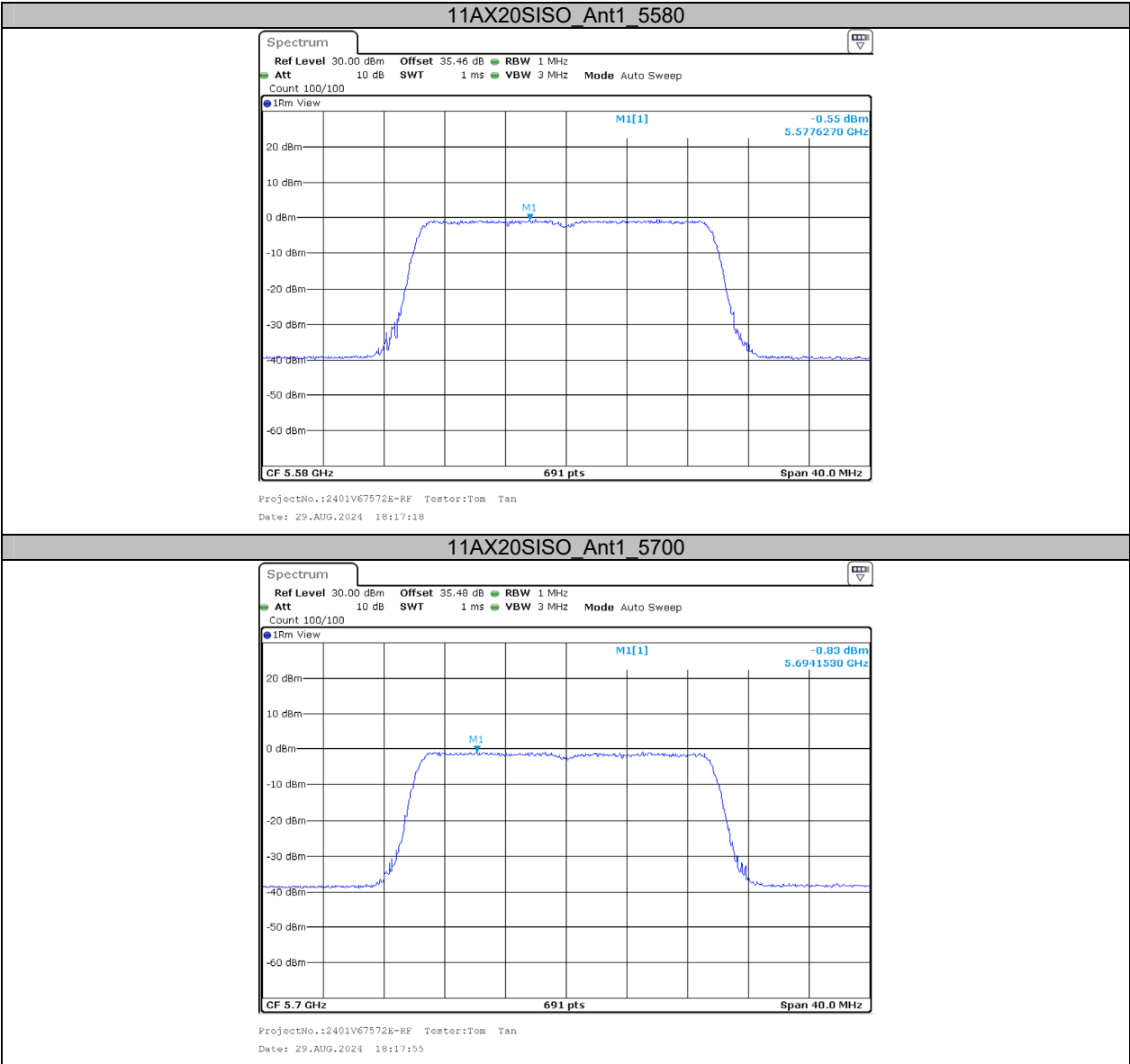


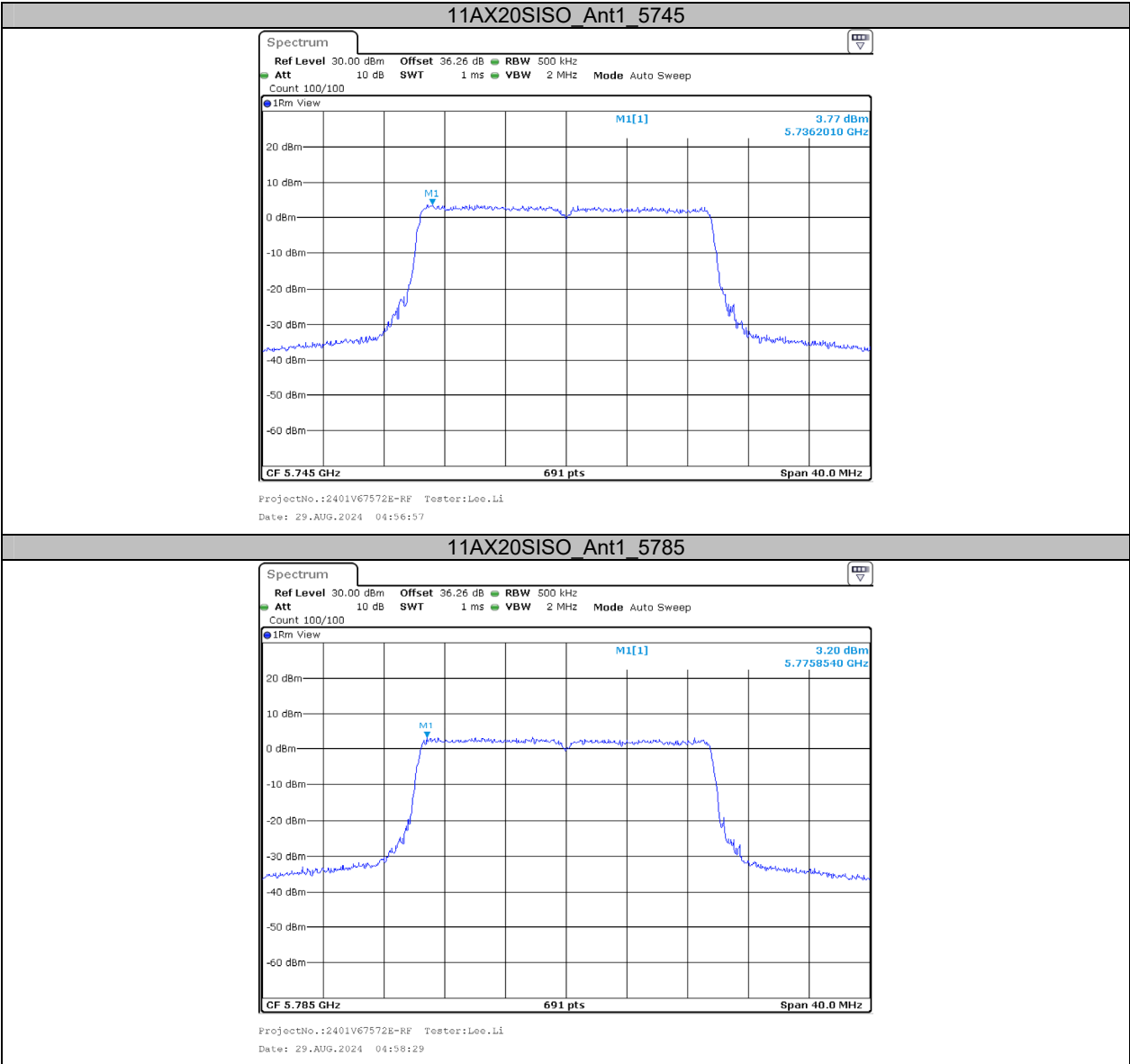


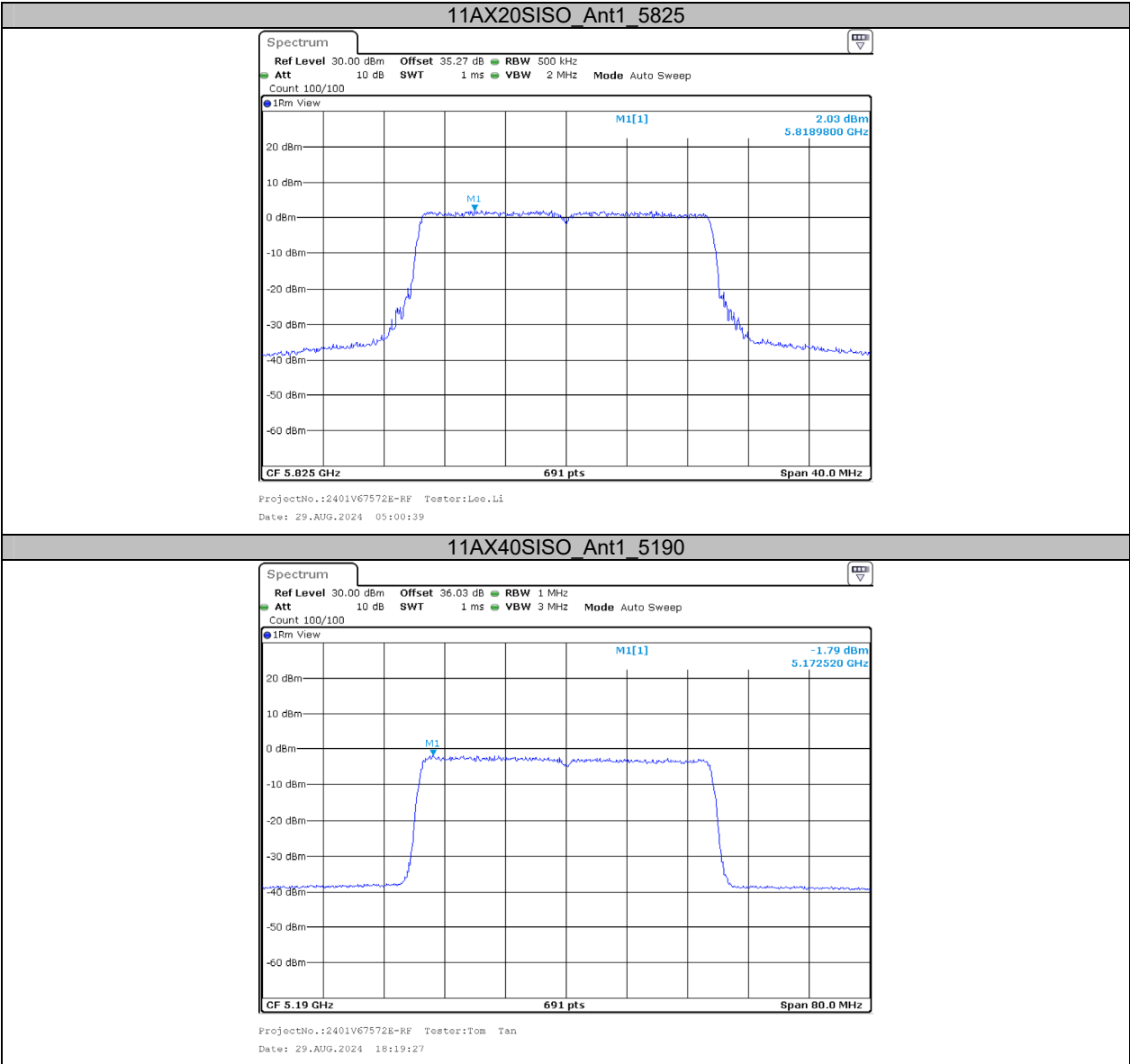


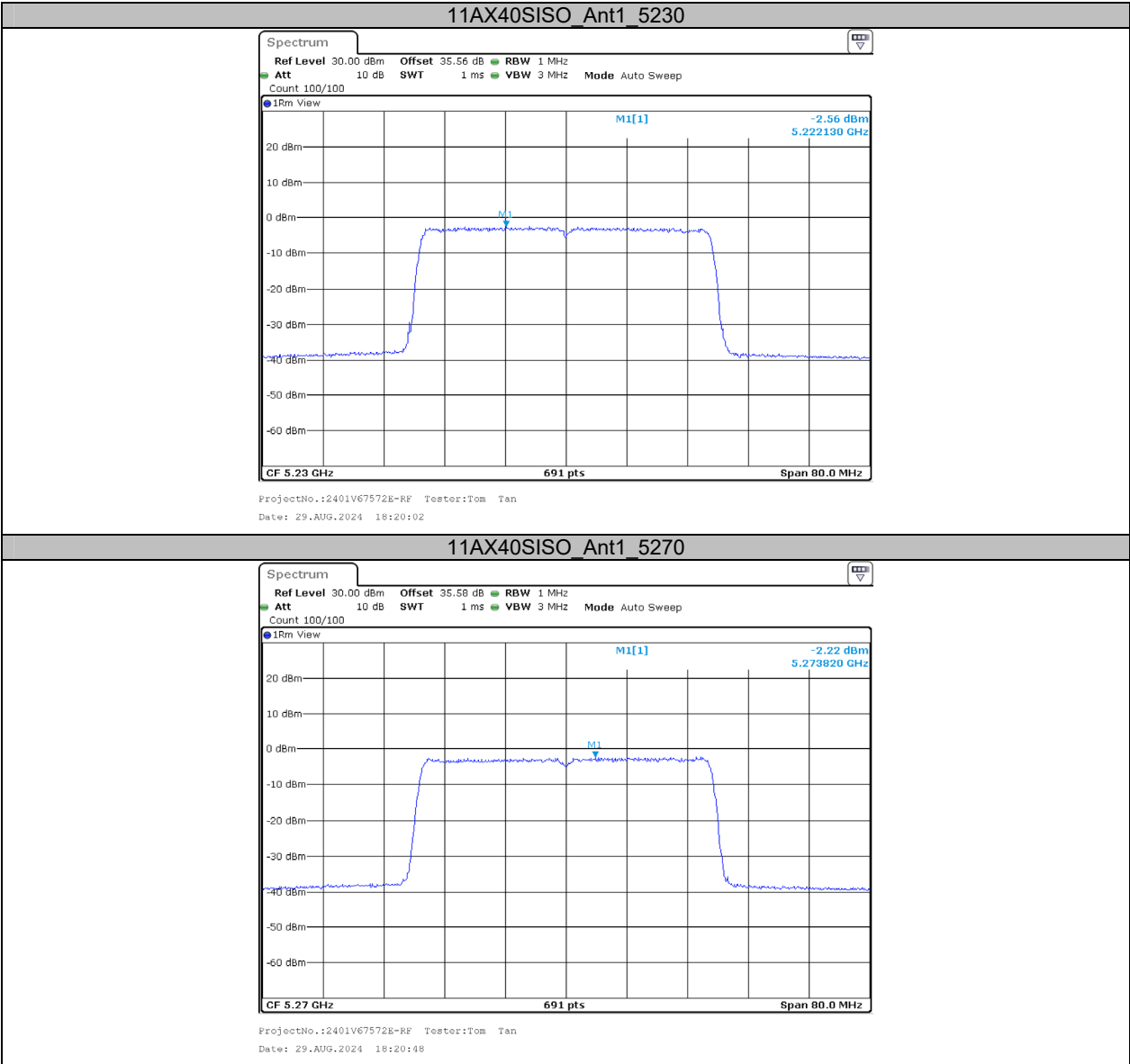


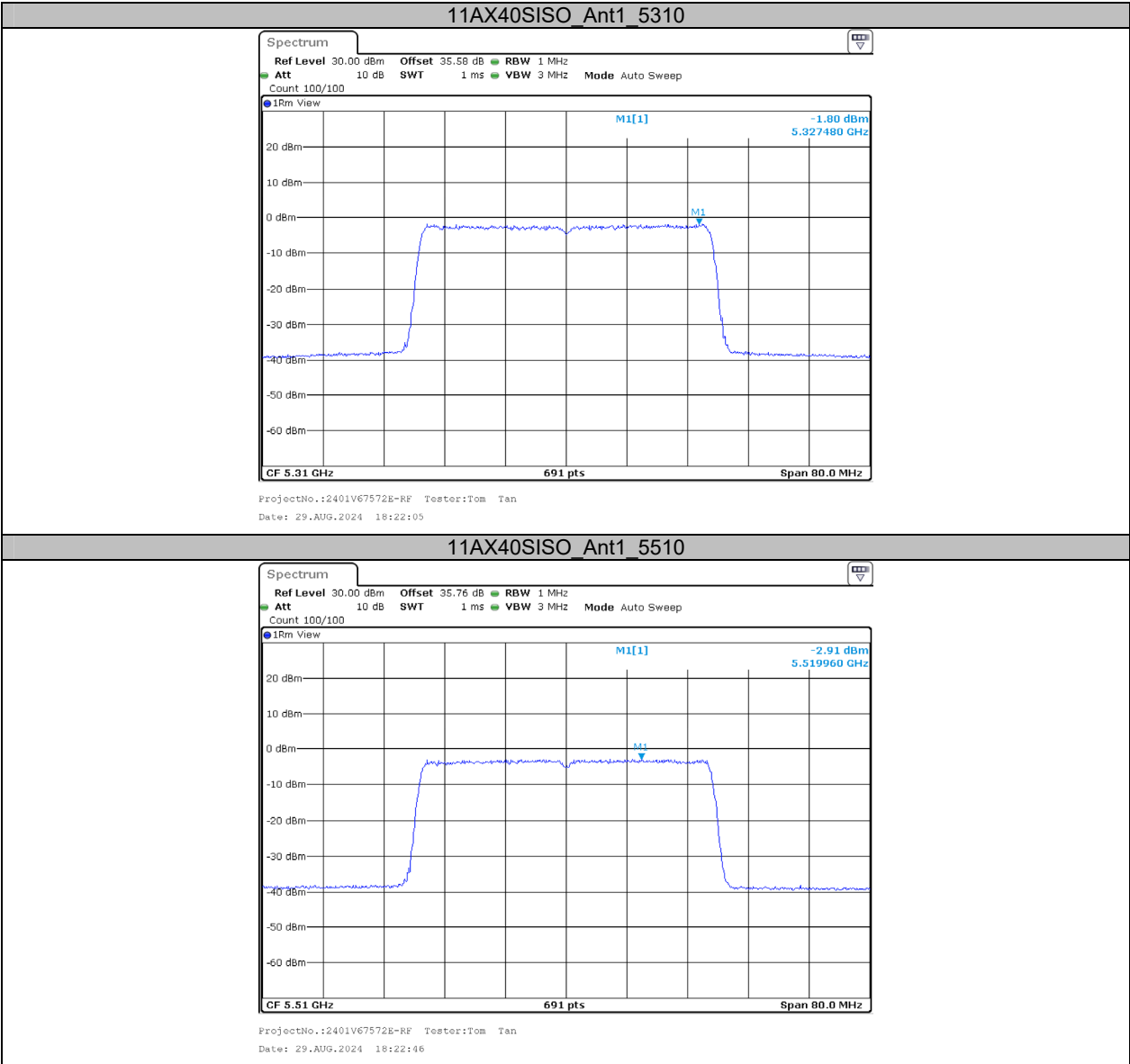


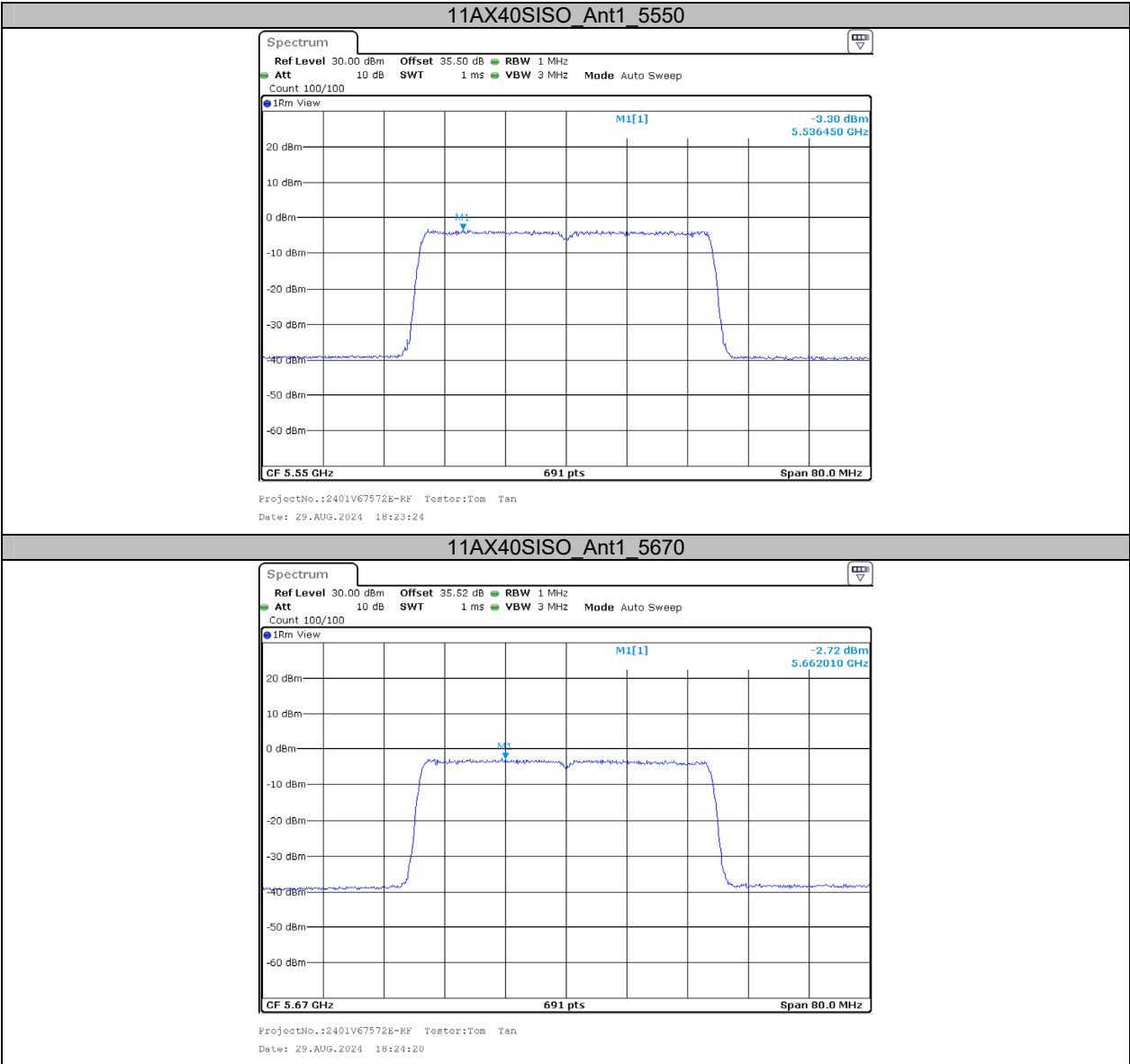


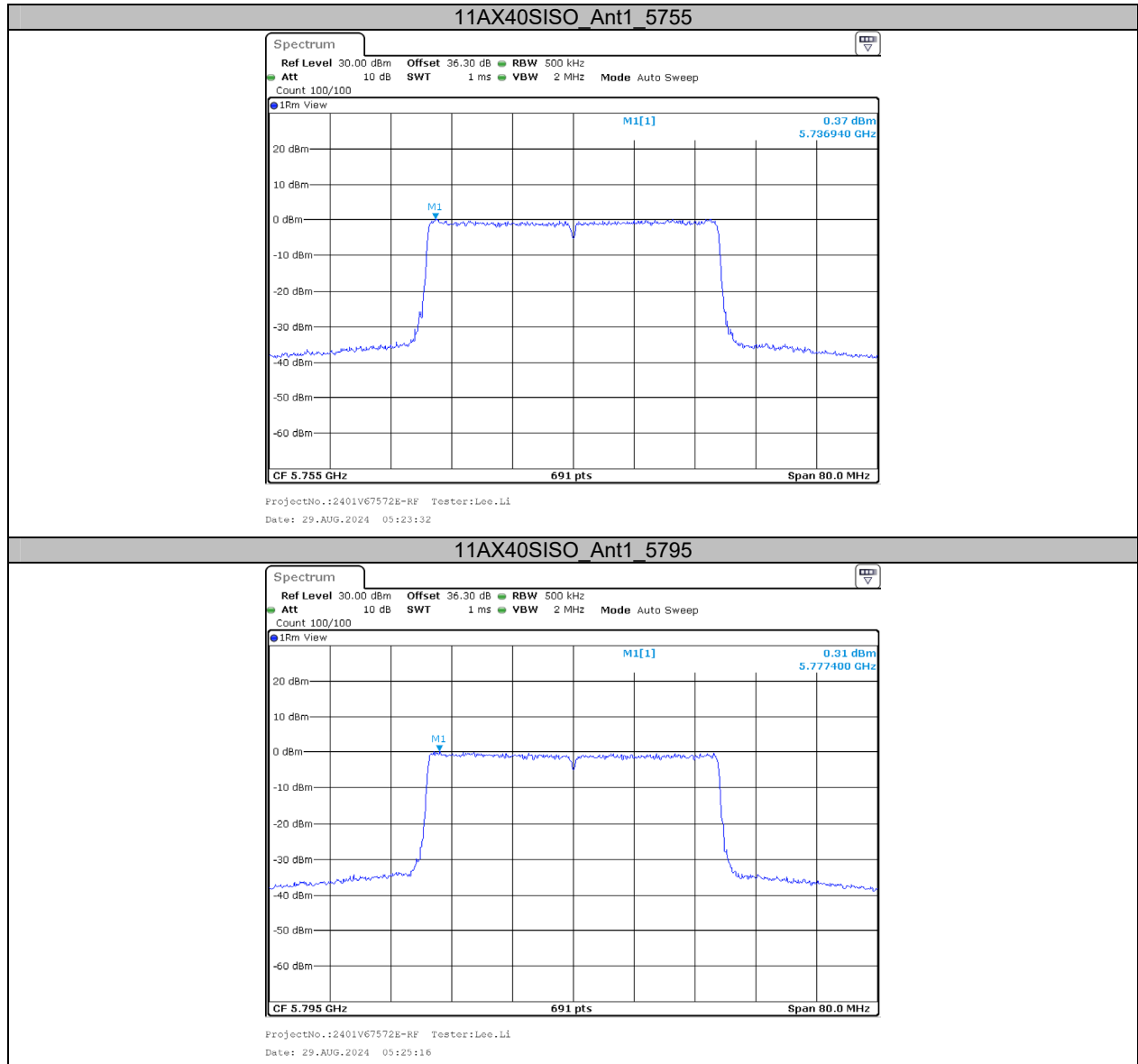










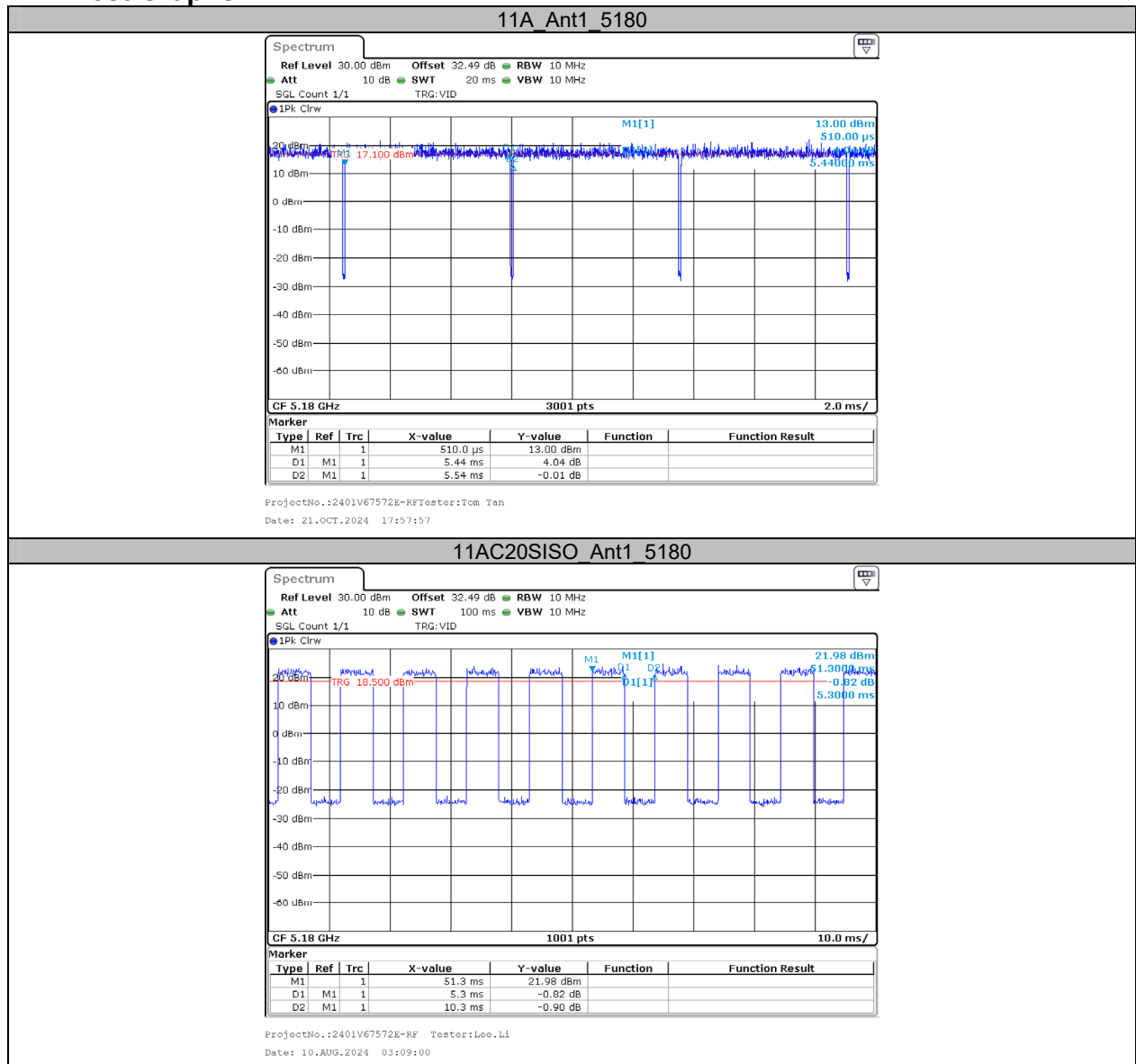


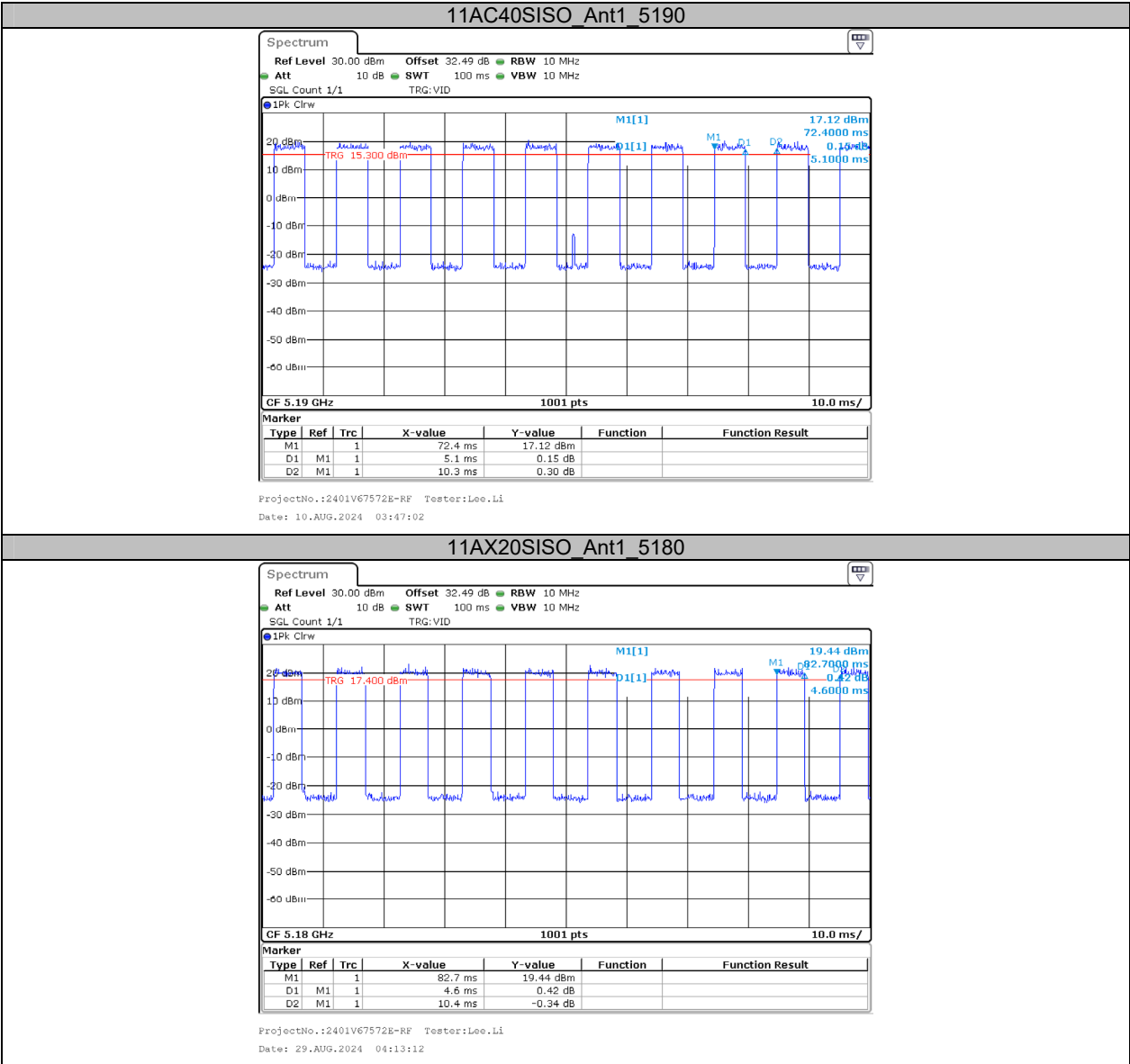
## Appendix D: Duty Cycle

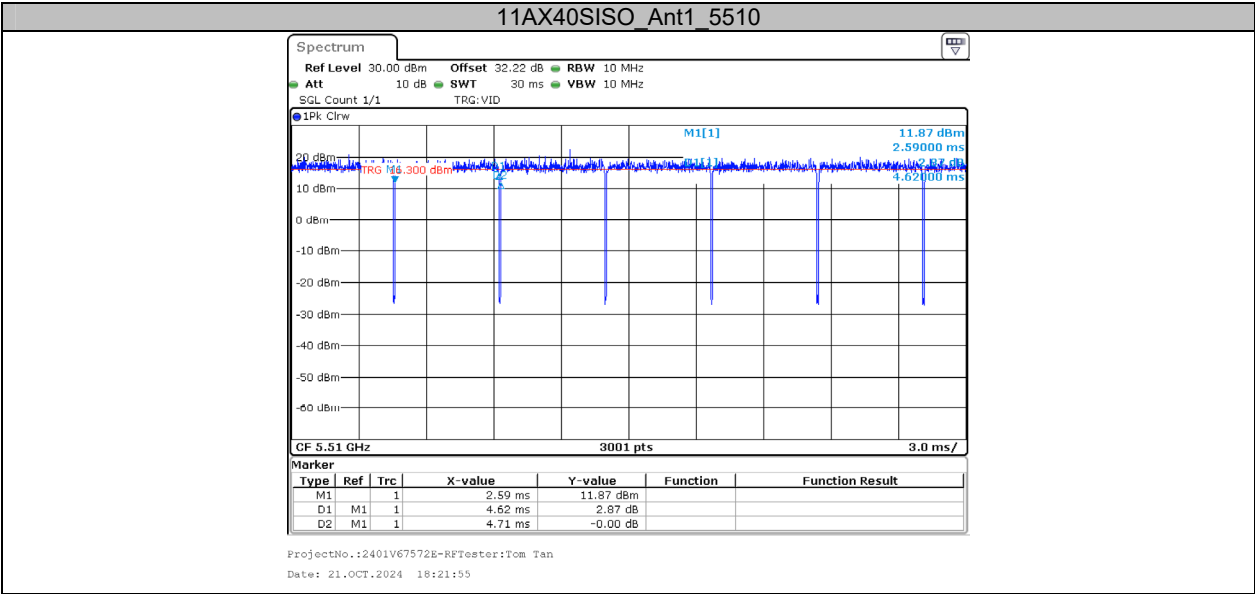
## Test Result

| Test Mode  | Antenna | Channel | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] | 1/T [Hz] | VBW Setting [Hz] |
|------------|---------|---------|----------------------------|--------------------------|----------------|-----------------------|----------|------------------|
| 11A        | Ant1    | 5180    | 5.44                       | 5.54                     | 98.19          | /                     | /        | 10               |
| 11AC20SISO | Ant1    | 5180    | 5.30                       | 10.30                    | 51.46          | 2.89                  | 189      | 500              |
| 11AC40SISO | Ant1    | 5190    | 5.10                       | 10.30                    | 49.51          | 3.05                  | 196      | 500              |
| 11AX20SISO | Ant1    | 5180    | 4.60                       | 10.40                    | 44.23          | 3.54                  | 217      | 500              |
| 11AX40SISO | Ant1    | 5510    | 4.62                       | 4.71                     | 98.09          | /                     | /        | 10               |

## Test Graphs







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