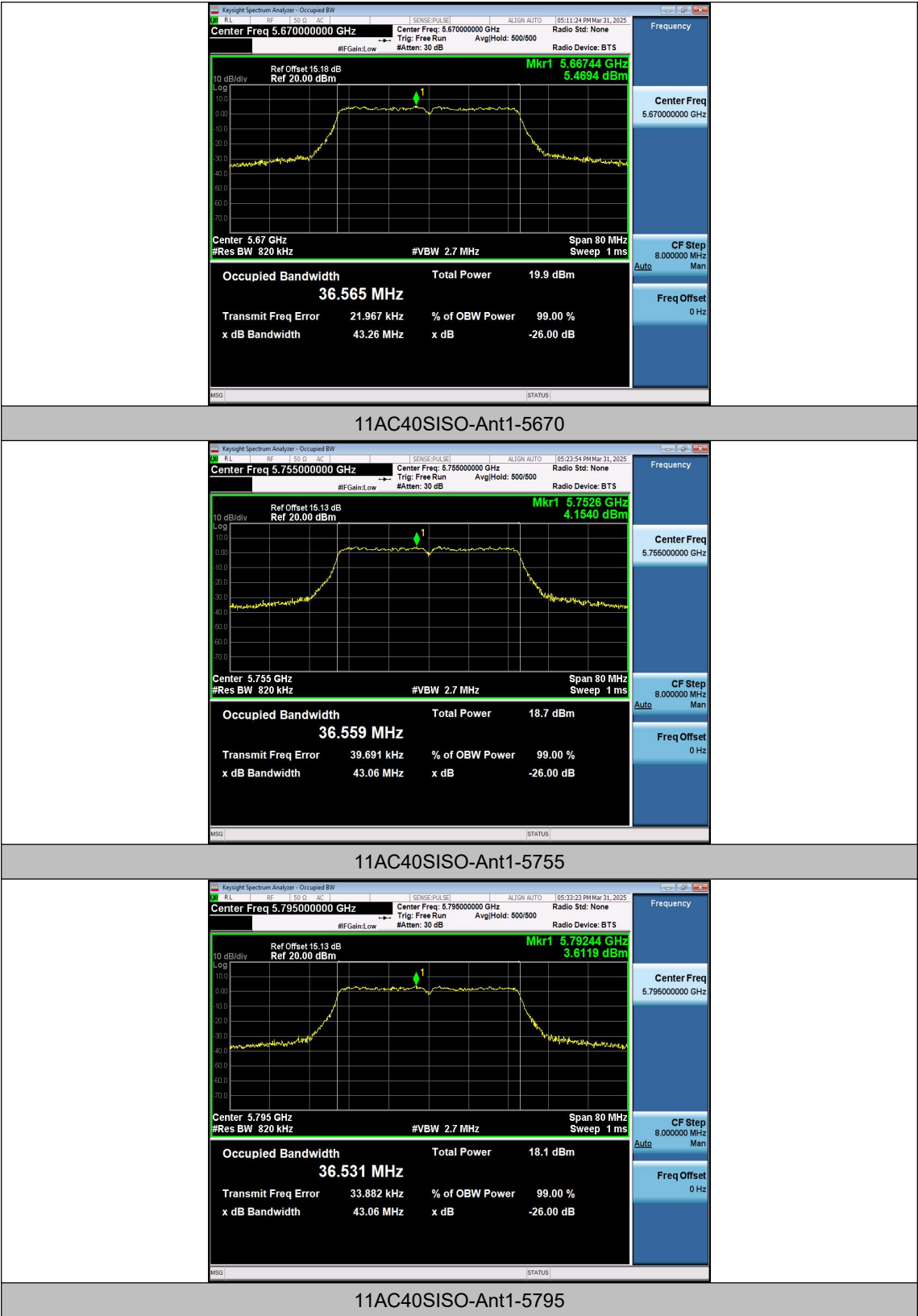
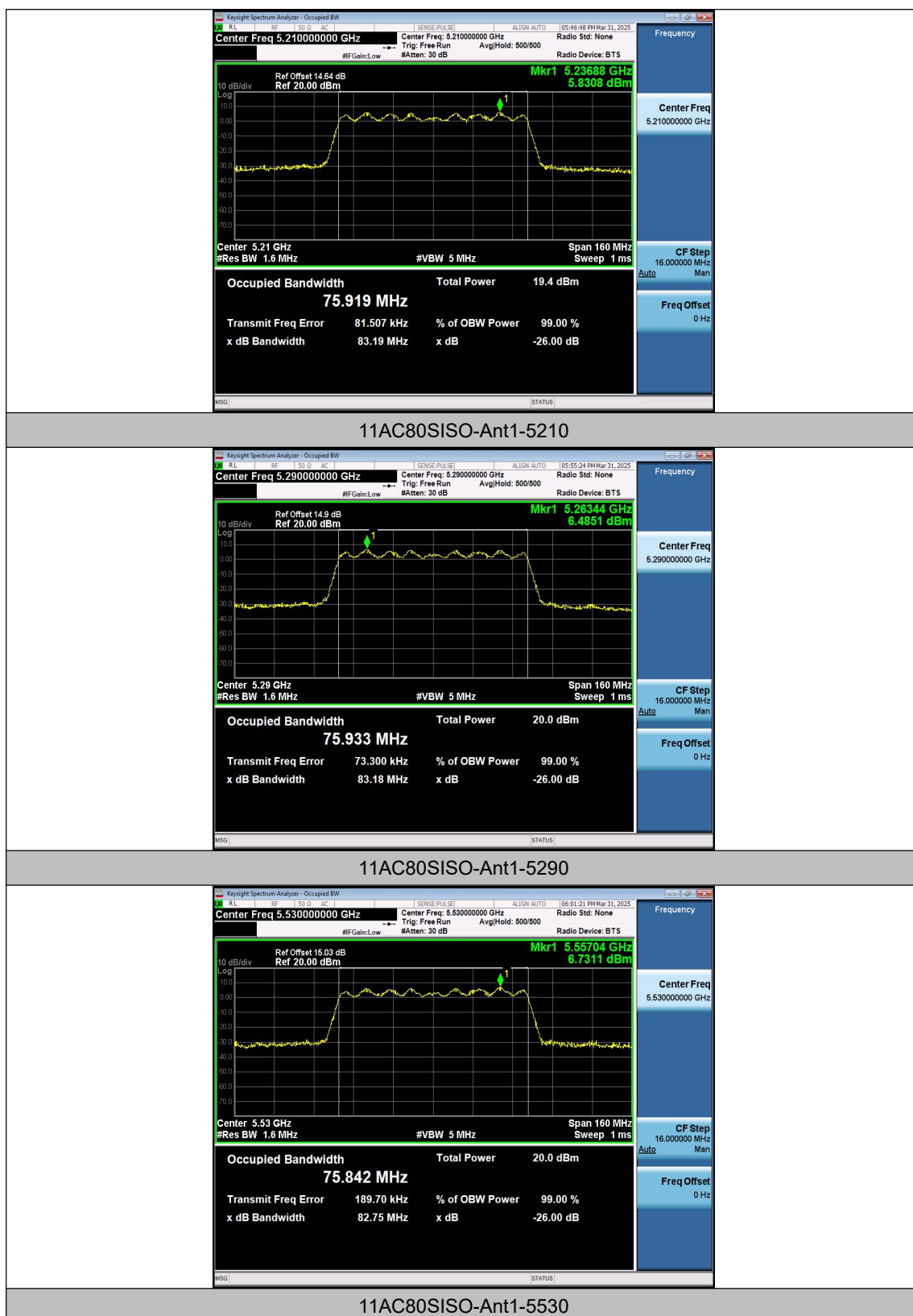




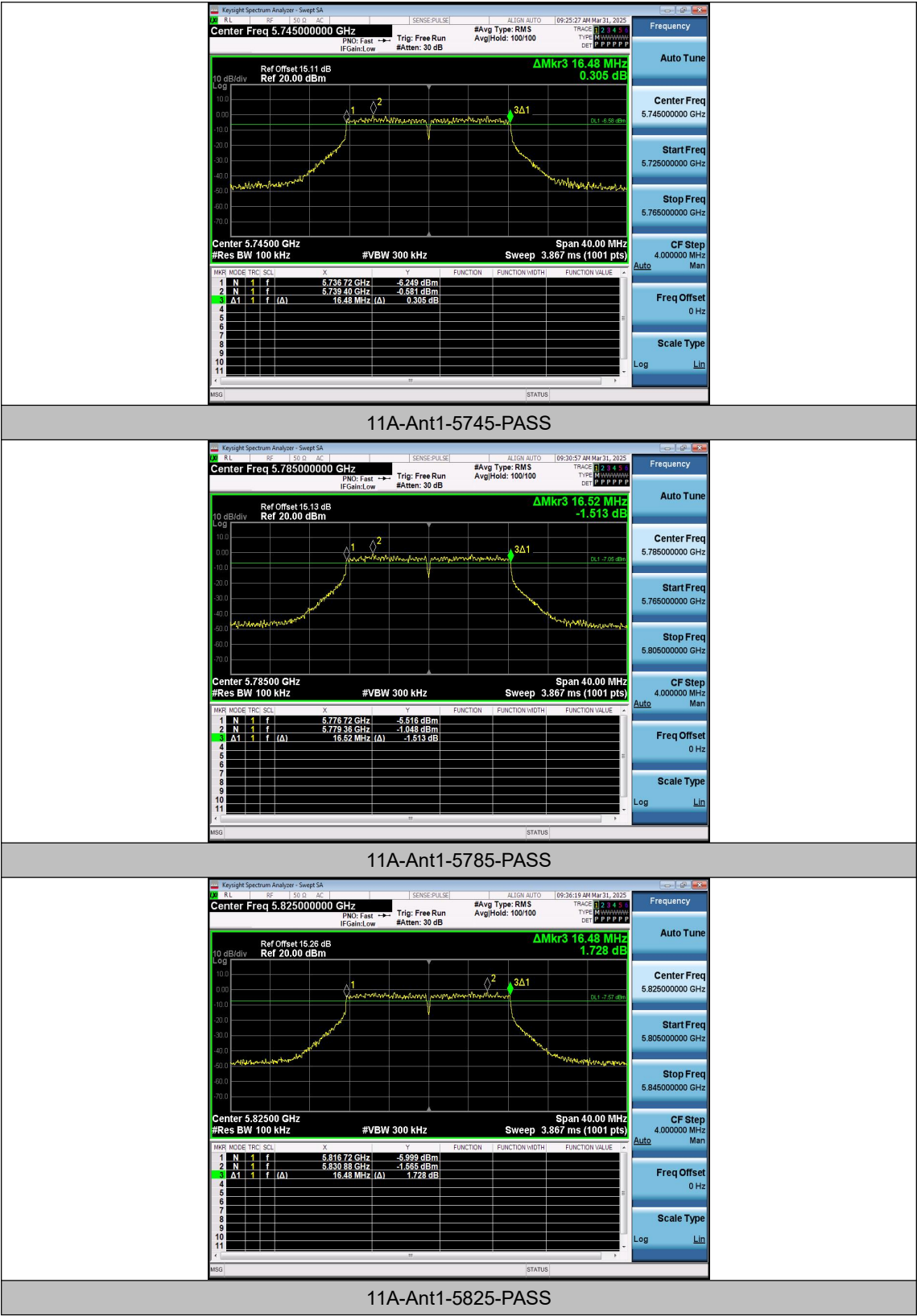


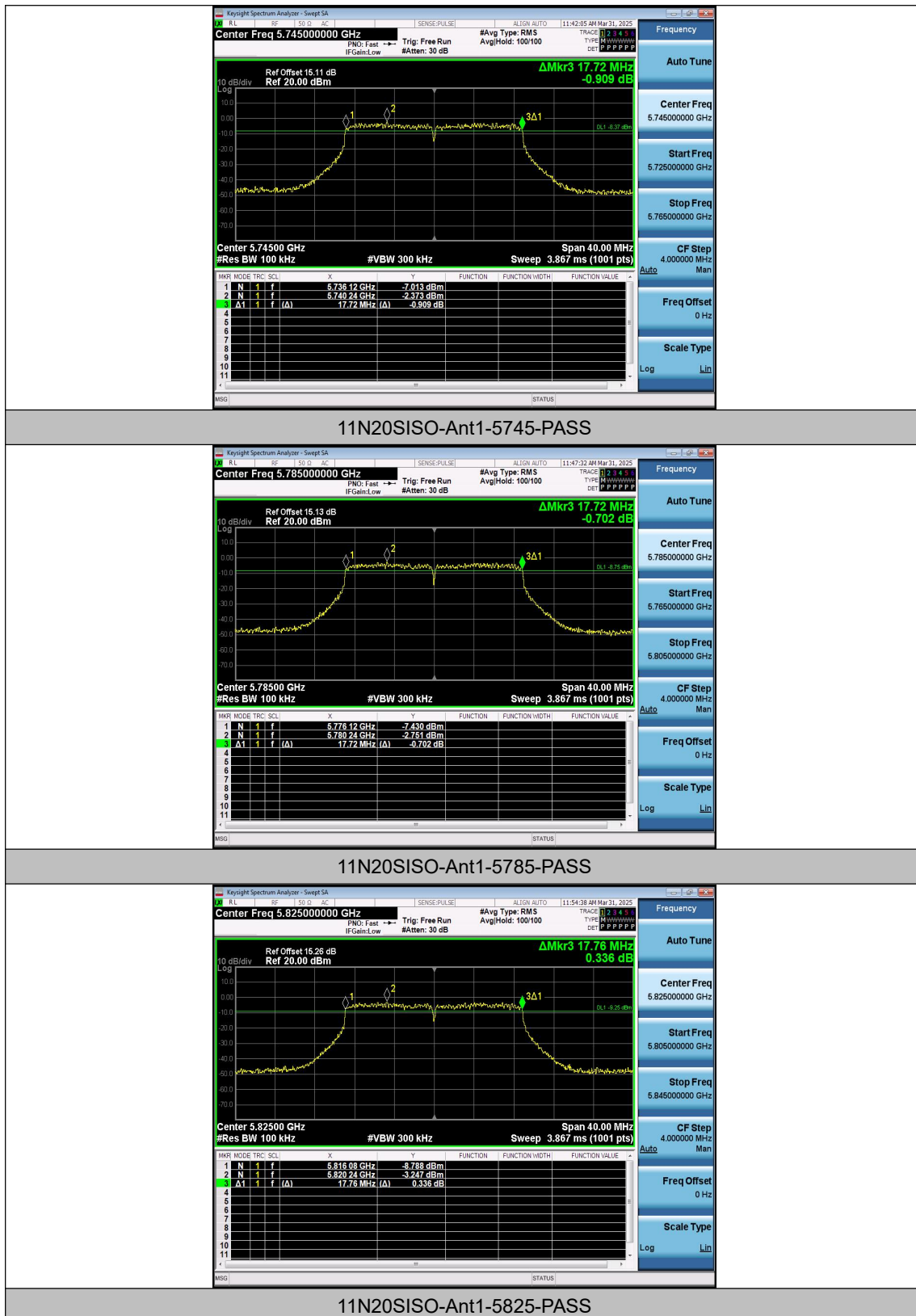


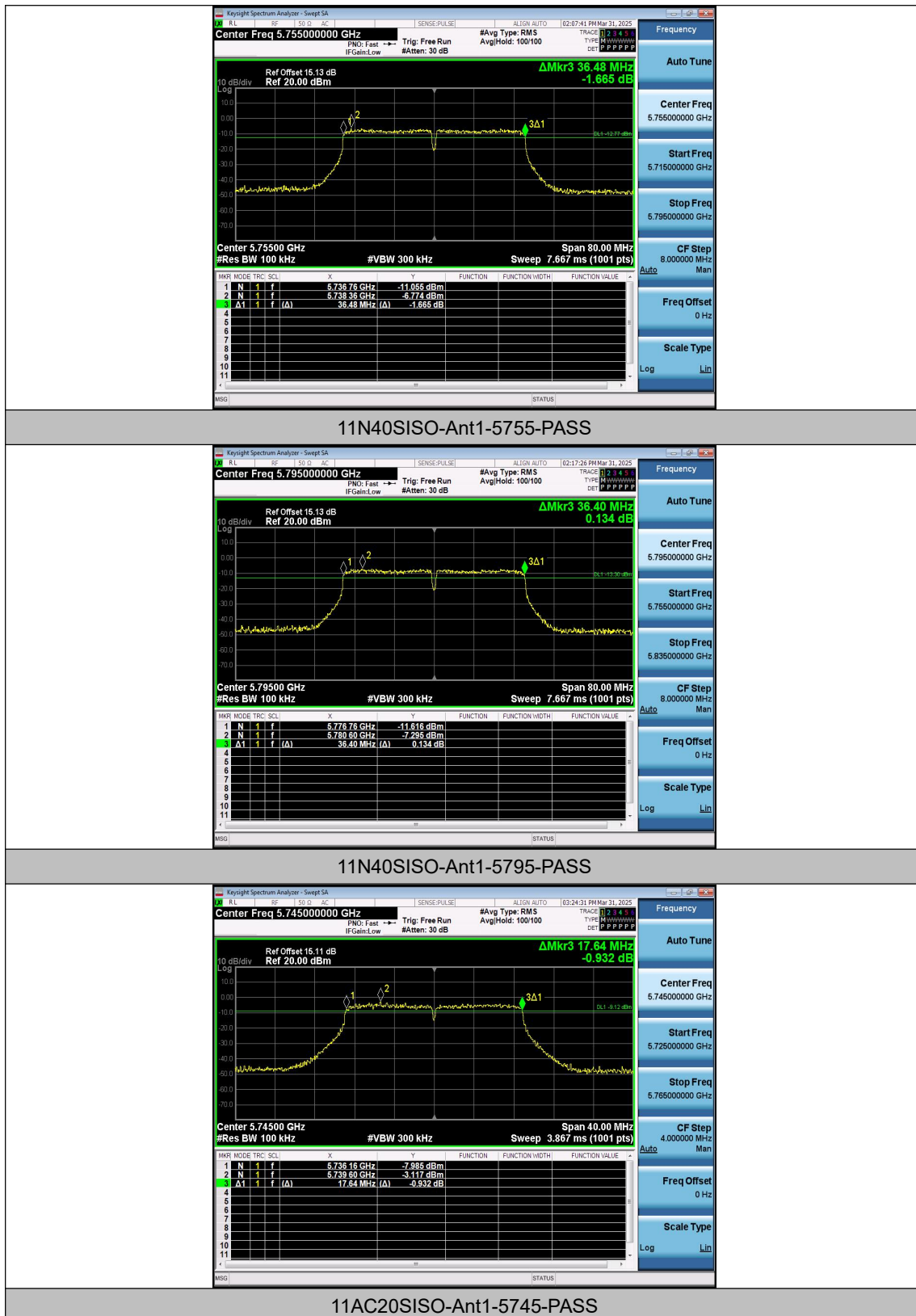
**Appendix A3: Min emission bandwidth****Test Result B4**

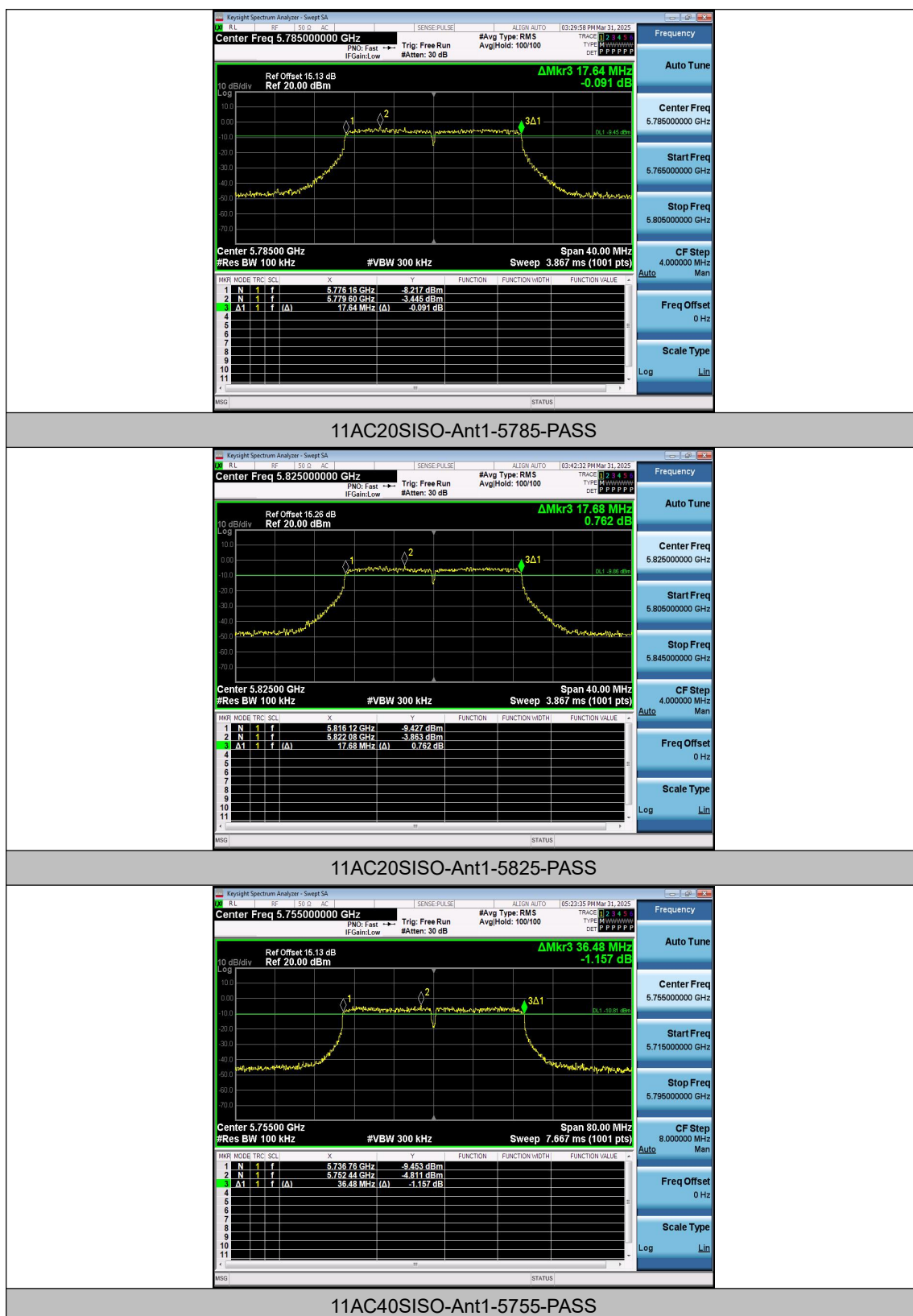
| TestMode   | Antenna | Frequency[MHz] | 6db EBW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|----------------|---------------|----------|----------|------------|---------|
| 11A        | Ant1    | 5745           | 16.480        | 5736.720 | 5753.200 | 0.5        | PASS    |
| 11A        | Ant1    | 5785           | 16.520        | 5776.720 | 5793.240 | 0.5        | PASS    |
| 11A        | Ant1    | 5825           | 16.480        | 5816.720 | 5833.200 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745           | 17.720        | 5736.120 | 5753.840 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5785           | 17.720        | 5776.120 | 5793.840 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5825           | 17.760        | 5816.080 | 5833.840 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755           | 36.480        | 5736.760 | 5773.240 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5795           | 36.400        | 5776.760 | 5813.160 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745           | 17.640        | 5736.160 | 5753.800 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5785           | 17.640        | 5776.160 | 5793.800 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5825           | 17.680        | 5816.120 | 5833.800 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755           | 36.480        | 5736.760 | 5773.240 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5795           | 36.400        | 5776.760 | 5813.160 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5610           | 76.480        | 5571.760 | 5648.240 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775           | 76.320        | 5736.760 | 5813.080 | 0.5        | PASS    |

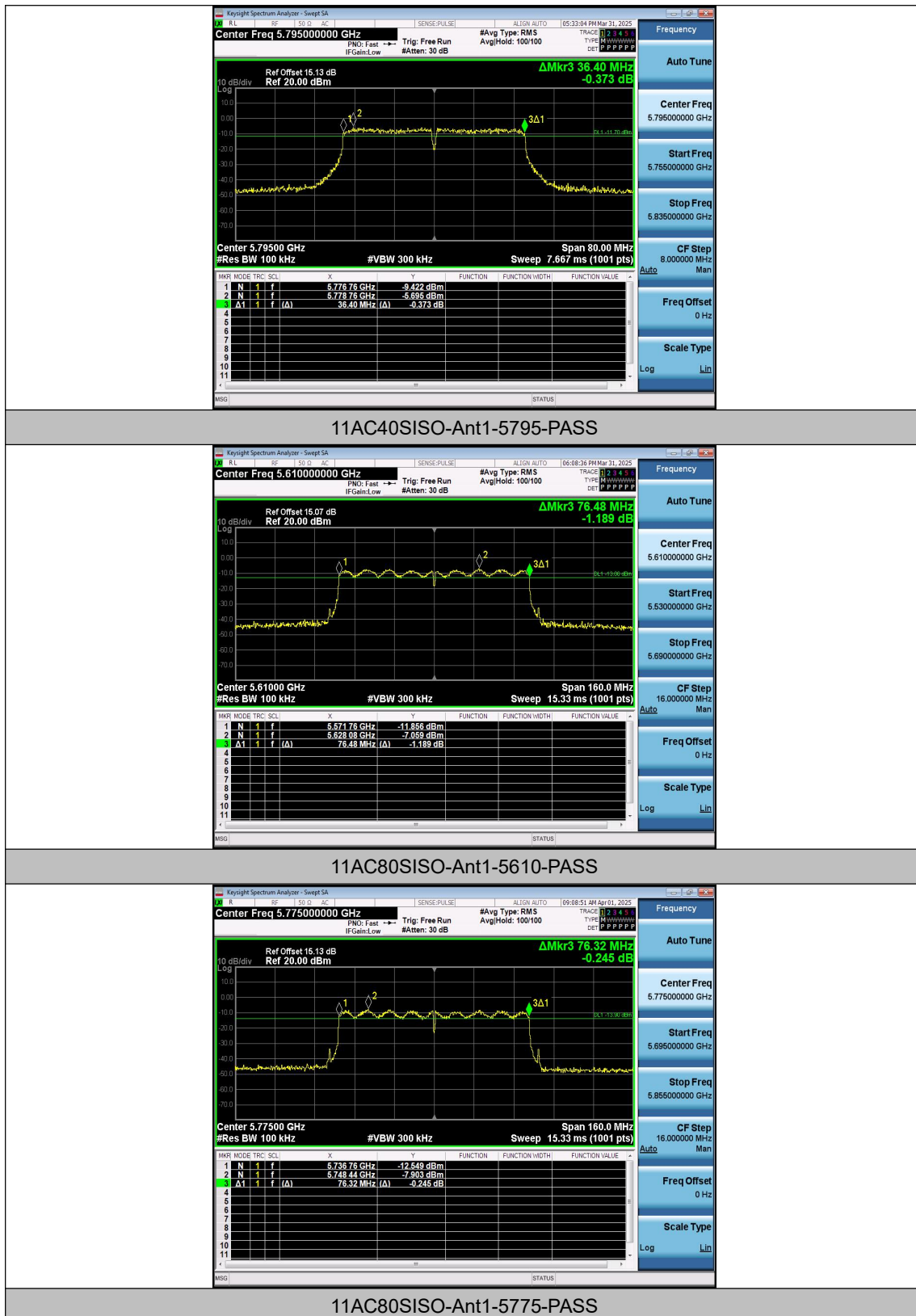
Test Graphs B4











## Appendix B: Duty Cycle

### Test Result

| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Dc Factor [%] | 1/T  |
|------------|---------|----------------|----------------------------|--------------------------|----------------|---------------|------|
| 11A        | Ant1    | 5180           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5200           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5240           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5260           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5280           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5320           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5500           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5580           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5700           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5745           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5785           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11A        | Ant1    | 5825           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5180           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5200           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5240           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5260           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5280           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5320           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5500           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5580           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5700           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5745           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5785           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N20SISO  | Ant1    | 5825           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5190           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5230           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5270           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5310           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5510           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5550           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5670           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5755           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11N40SISO  | Ant1    | 5795           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11AC20SISO | Ant1    | 5180           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11AC20SISO | Ant1    | 5200           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |
| 11AC20SISO | Ant1    | 5240           | 27.00                      | 27.00                    | 100.00         | 0.00          | 0.04 |

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|            |      |      |       |       |        |      |      |
|------------|------|------|-------|-------|--------|------|------|
| 11AC20SISO | Ant1 | 5260 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5280 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5320 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5500 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5580 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5700 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5745 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5785 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC20SISO | Ant1 | 5825 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5190 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5230 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5270 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5310 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5510 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5550 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5670 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5755 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC40SISO | Ant1 | 5795 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC80SISO | Ant1 | 5210 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC80SISO | Ant1 | 5290 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC80SISO | Ant1 | 5530 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC80SISO | Ant1 | 5610 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |
| 11AC80SISO | Ant1 | 5775 | 27.00 | 27.00 | 100.00 | 0.00 | 0.04 |

Test Graphs



