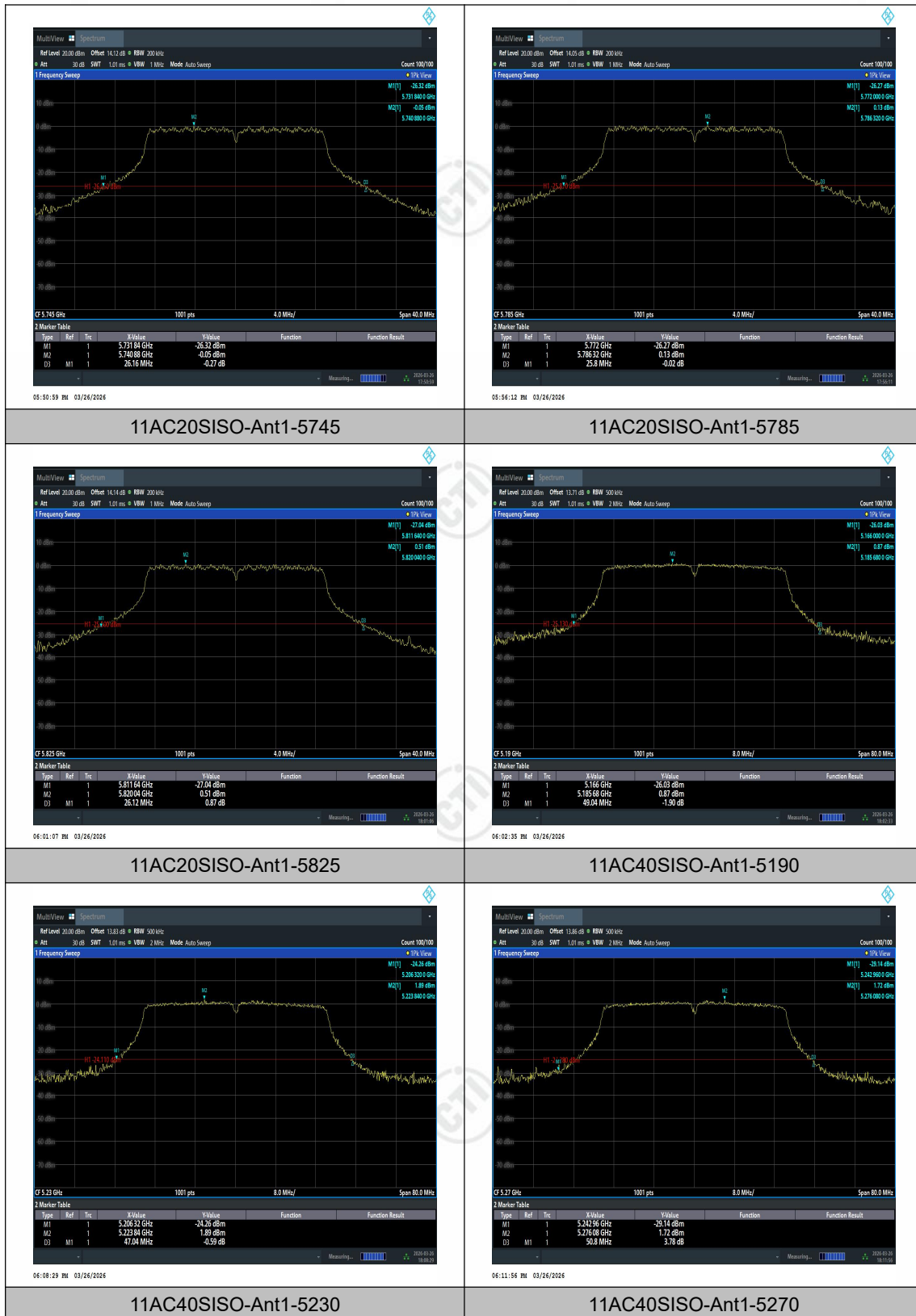
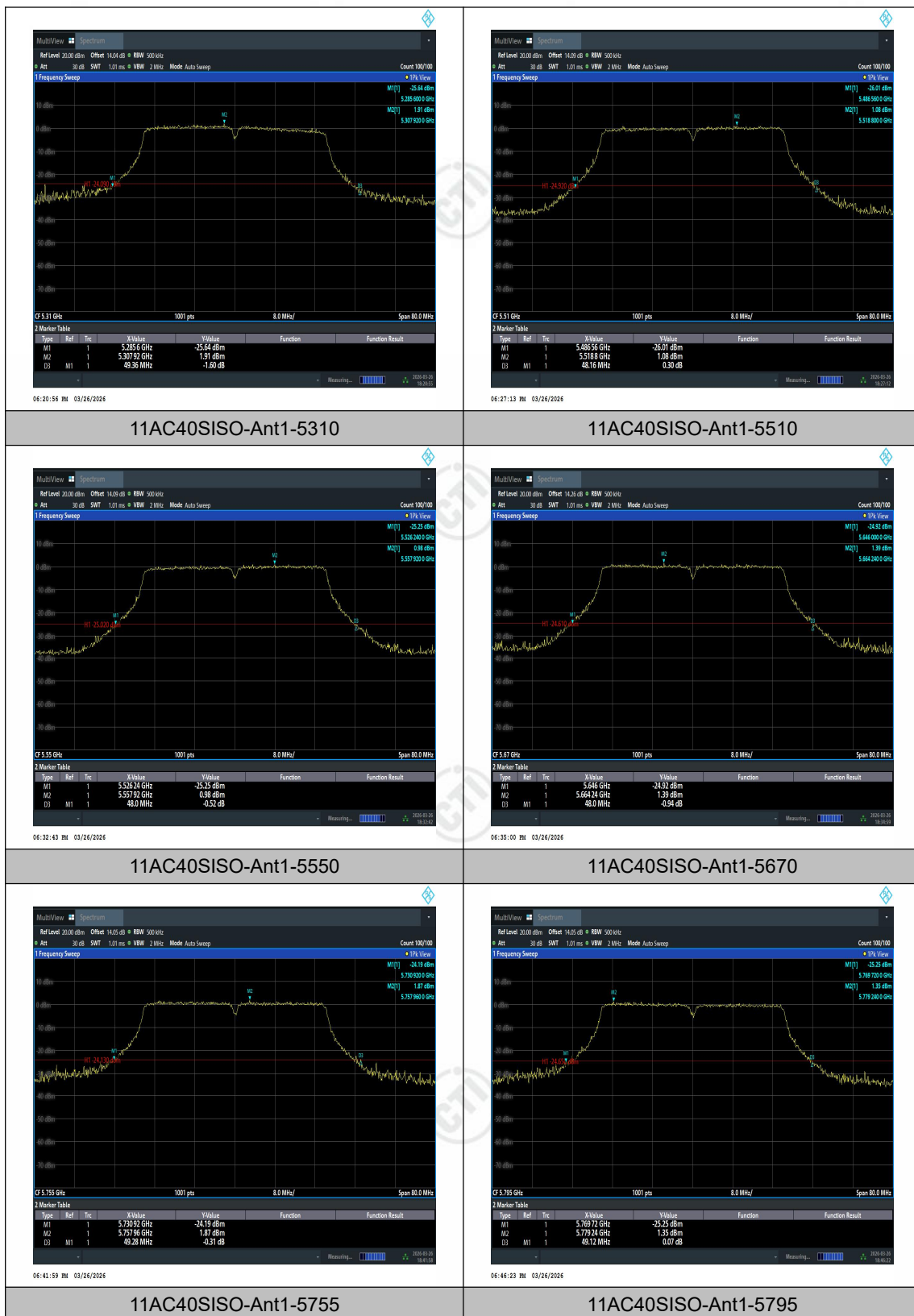
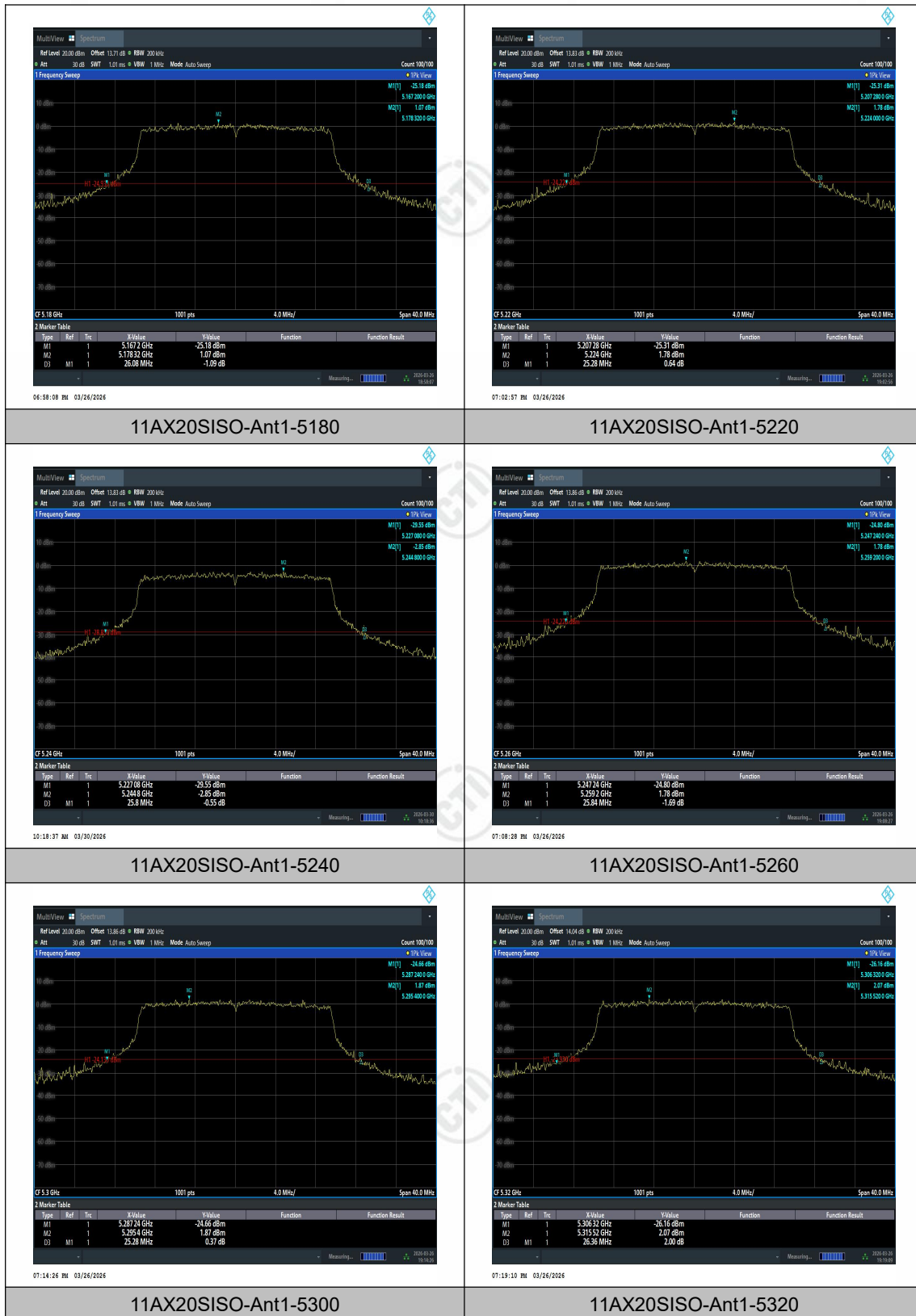
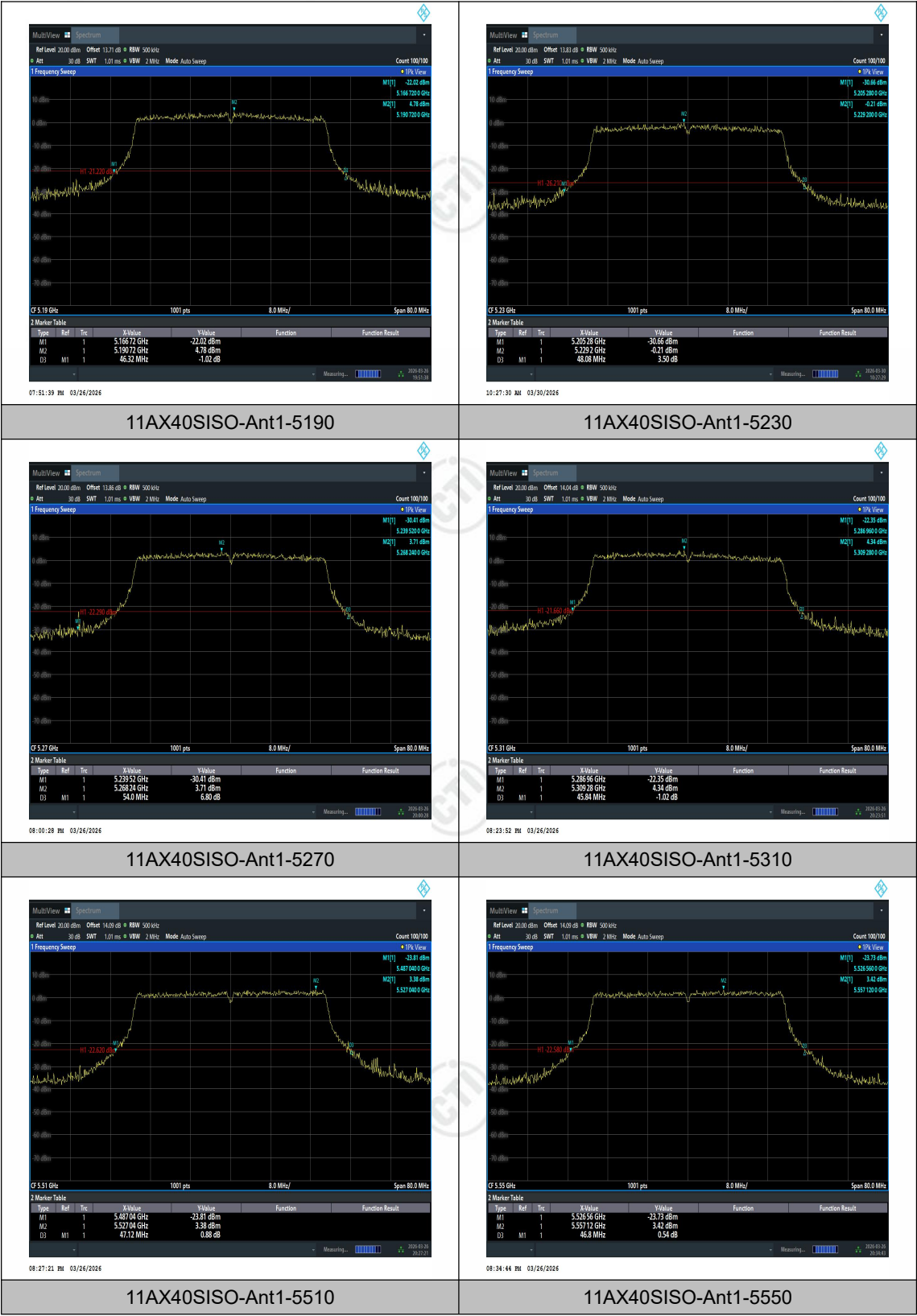














## Appendix A2: Occupied channel bandwidth

### Test Result

| TestMode   | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   |
|------------|---------|----------------|-----------|-----------|-----------|
| 11A        | Ant1    | 5180           | 18.311    | 5170.6776 | 5188.9887 |
| 11A        | Ant1    | 5220           | 18.384    | 5210.6217 | 5229.0061 |
| 11A        | Ant1    | 5240           | 18.320    | 5230.6882 | 5249.0087 |
| 11A        | Ant1    | 5260           | 18.390    | 5250.7029 | 5269.0933 |
| 11A        | Ant1    | 5300           | 18.487    | 5290.6423 | 5309.1291 |
| 11A        | Ant1    | 5320           | 18.689    | 5310.6713 | 5329.3607 |
| 11A        | Ant1    | 5500           | 18.604    | 5490.6669 | 5509.2712 |
| 11A        | Ant1    | 5580           | 18.664    | 5570.6644 | 5589.3279 |
| 11A        | Ant1    | 5700           | 18.449    | 5690.7108 | 5709.1595 |
| 11A        | Ant1    | 5745           | 18.537    | 5735.7043 | 5754.2417 |
| 11A        | Ant1    | 5785           | 18.608    | 5775.5636 | 5794.1719 |
| 11A        | Ant1    | 5825           | 18.473    | 5815.6203 | 5834.0935 |
| 11N20SISO  | Ant1    | 5180           | 19.342    | 5170.2873 | 5189.6292 |
| 11N20SISO  | Ant1    | 5220           | 19.364    | 5210.3012 | 5229.6651 |
| 11N20SISO  | Ant1    | 5240           | 19.362    | 5230.3372 | 5249.6990 |
| 11N20SISO  | Ant1    | 5260           | 19.349    | 5250.3205 | 5269.6691 |
| 11N20SISO  | Ant1    | 5300           | 19.353    | 5290.1988 | 5309.5521 |
| 11N20SISO  | Ant1    | 5320           | 19.524    | 5310.1572 | 5329.6815 |
| 11N20SISO  | Ant1    | 5500           | 19.611    | 5490.3504 | 5509.9614 |
| 11N20SISO  | Ant1    | 5580           | 19.588    | 5570.2253 | 5589.8137 |
| 11N20SISO  | Ant1    | 5700           | 19.581    | 5690.1788 | 5709.7596 |
| 11N20SISO  | Ant1    | 5745           | 19.494    | 5735.2517 | 5754.7455 |
| 11N20SISO  | Ant1    | 5785           | 19.718    | 5775.0792 | 5794.7968 |
| 11N20SISO  | Ant1    | 5825           | 19.542    | 5815.1913 | 5834.7328 |
| 11N40SISO  | Ant1    | 5190           | 37.855    | 5171.0368 | 5208.8923 |
| 11N40SISO  | Ant1    | 5230           | 37.814    | 5211.0710 | 5248.8854 |
| 11N40SISO  | Ant1    | 5270           | 37.772    | 5251.1071 | 5288.8787 |
| 11N40SISO  | Ant1    | 5310           | 37.997    | 5290.8621 | 5328.8590 |
| 11N40SISO  | Ant1    | 5510           | 37.930    | 5491.2443 | 5529.1740 |
| 11N40SISO  | Ant1    | 5550           | 37.840    | 5531.2136 | 5569.0540 |
| 11N40SISO  | Ant1    | 5670           | 38.107    | 5650.9551 | 5689.0622 |
| 11N40SISO  | Ant1    | 5755           | 38.195    | 5735.8633 | 5774.0579 |
| 11N40SISO  | Ant1    | 5795           | 38.160    | 5775.8261 | 5813.9860 |
| 11AC20SISO | Ant1    | 5180           | 19.299    | 5170.3179 | 5189.6168 |
| 11AC20SISO | Ant1    | 5220           | 19.419    | 5210.2790 | 5229.6976 |

|            |      |      |        |           |           |
|------------|------|------|--------|-----------|-----------|
| 11AC20SISO | Ant1 | 5240 | 19.326 | 5230.3848 | 5249.7109 |
| 11AC20SISO | Ant1 | 5260 | 19.315 | 5250.3737 | 5269.6884 |
| 11AC20SISO | Ant1 | 5300 | 19.346 | 5290.2012 | 5309.5476 |
| 11AC20SISO | Ant1 | 5320 | 19.623 | 5310.0970 | 5329.7205 |
| 11AC20SISO | Ant1 | 5500 | 19.692 | 5490.3340 | 5510.0256 |
| 11AC20SISO | Ant1 | 5580 | 19.685 | 5570.2073 | 5589.8924 |
| 11AC20SISO | Ant1 | 5700 | 19.599 | 5690.1913 | 5709.7908 |
| 11AC20SISO | Ant1 | 5745 | 19.558 | 5735.2598 | 5754.8177 |
| 11AC20SISO | Ant1 | 5785 | 19.740 | 5775.0618 | 5794.8020 |
| 11AC20SISO | Ant1 | 5825 | 19.672 | 5815.1599 | 5834.8319 |
| 11AC40SISO | Ant1 | 5190 | 37.667 | 5171.1835 | 5208.8504 |
| 11AC40SISO | Ant1 | 5230 | 37.648 | 5211.1541 | 5248.8018 |
| 11AC40SISO | Ant1 | 5270 | 37.640 | 5251.2159 | 5288.8554 |
| 11AC40SISO | Ant1 | 5310 | 37.804 | 5290.9358 | 5328.7403 |
| 11AC40SISO | Ant1 | 5510 | 37.866 | 5491.2354 | 5529.1017 |
| 11AC40SISO | Ant1 | 5550 | 37.758 | 5531.2571 | 5569.0151 |
| 11AC40SISO | Ant1 | 5670 | 38.020 | 5651.0048 | 5689.0244 |
| 11AC40SISO | Ant1 | 5755 | 38.008 | 5736.0110 | 5774.0188 |
| 11AC40SISO | Ant1 | 5795 | 38.096 | 5775.9102 | 5814.0061 |
| 11AX20SISO | Ant1 | 5180 | 19.658 | 5170.1806 | 5189.8389 |
| 11AX20SISO | Ant1 | 5220 | 19.600 | 5210.2747 | 5229.8743 |
| 11AX20SISO | Ant1 | 5240 | 19.727 | 5230.1521 | 5249.8792 |
| 11AX20SISO | Ant1 | 5260 | 19.722 | 5250.1541 | 5269.8765 |
| 11AX20SISO | Ant1 | 5300 | 19.644 | 5290.1555 | 5309.7994 |
| 11AX20SISO | Ant1 | 5320 | 19.824 | 5310.0496 | 5329.8738 |
| 11AX20SISO | Ant1 | 5500 | 19.881 | 5490.1704 | 5510.0510 |
| 11AX20SISO | Ant1 | 5580 | 19.889 | 5570.0857 | 5589.9744 |
| 11AX20SISO | Ant1 | 5700 | 19.860 | 5690.0771 | 5709.9372 |
| 11AX20SISO | Ant1 | 5745 | 19.853 | 5735.1228 | 5754.9761 |
| 11AX20SISO | Ant1 | 5785 | 19.920 | 5775.0494 | 5794.9689 |
| 11AX20SISO | Ant1 | 5825 | 19.818 | 5815.0823 | 5834.9002 |
| 11AX40SISO | Ant1 | 5190 | 38.593 | 5170.7723 | 5209.3648 |
| 11AX40SISO | Ant1 | 5230 | 38.591 | 5210.6872 | 5249.2780 |
| 11AX40SISO | Ant1 | 5270 | 38.527 | 5250.7821 | 5289.3094 |
| 11AX40SISO | Ant1 | 5310 | 38.598 | 5290.6083 | 5329.2060 |
| 11AX40SISO | Ant1 | 5510 | 38.749 | 5490.7408 | 5529.4894 |
| 11AX40SISO | Ant1 | 5550 | 38.914 | 5530.6513 | 5569.5656 |
| 11AX40SISO | Ant1 | 5670 | 38.937 | 5650.5227 | 5689.4595 |
| 11AX40SISO | Ant1 | 5755 | 38.798 | 5735.5725 | 5774.3703 |
| 11AX40SISO | Ant1 | 5795 | 38.930 | 5775.5020 | 5814.4319 |

## Test Graphs

