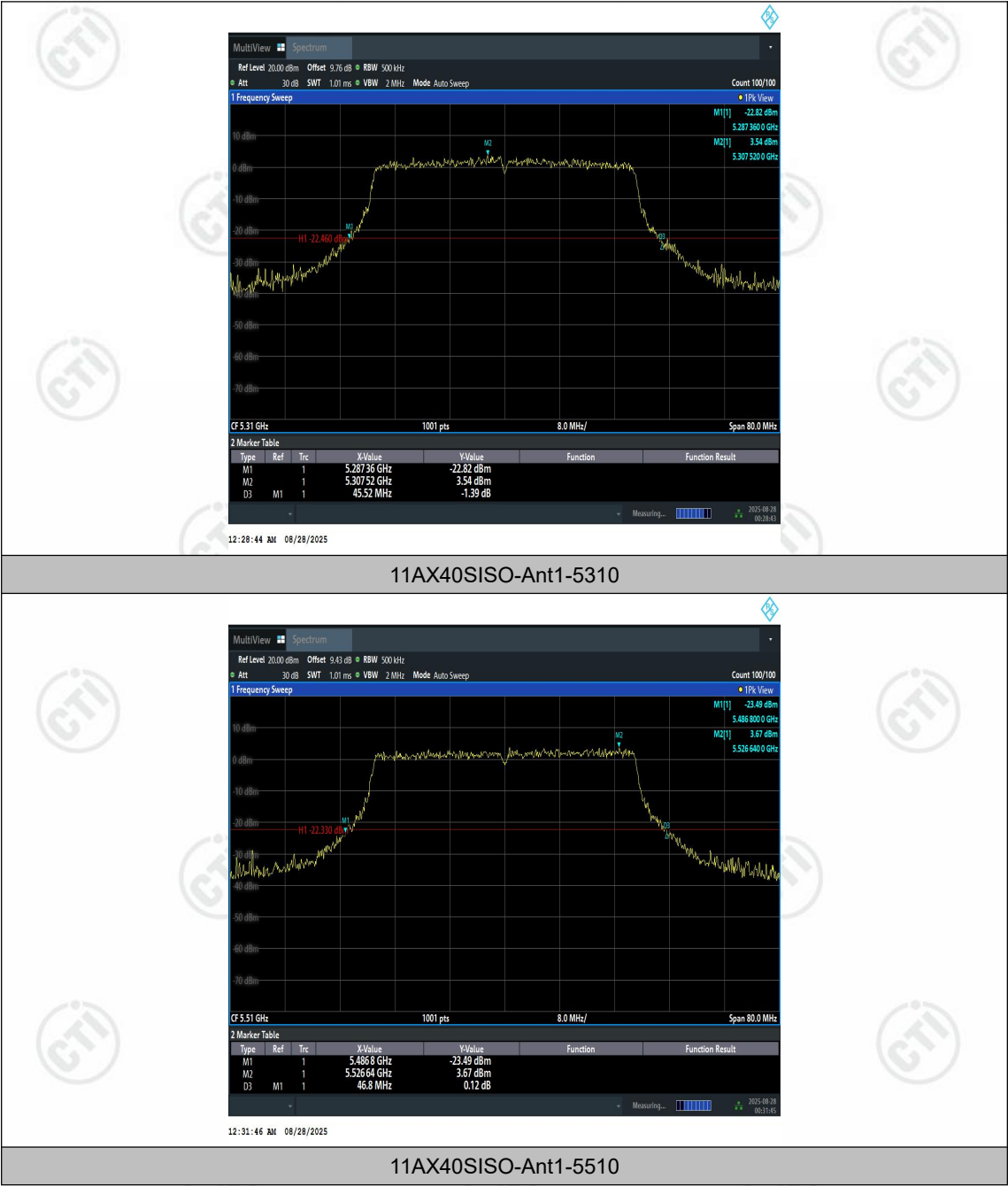
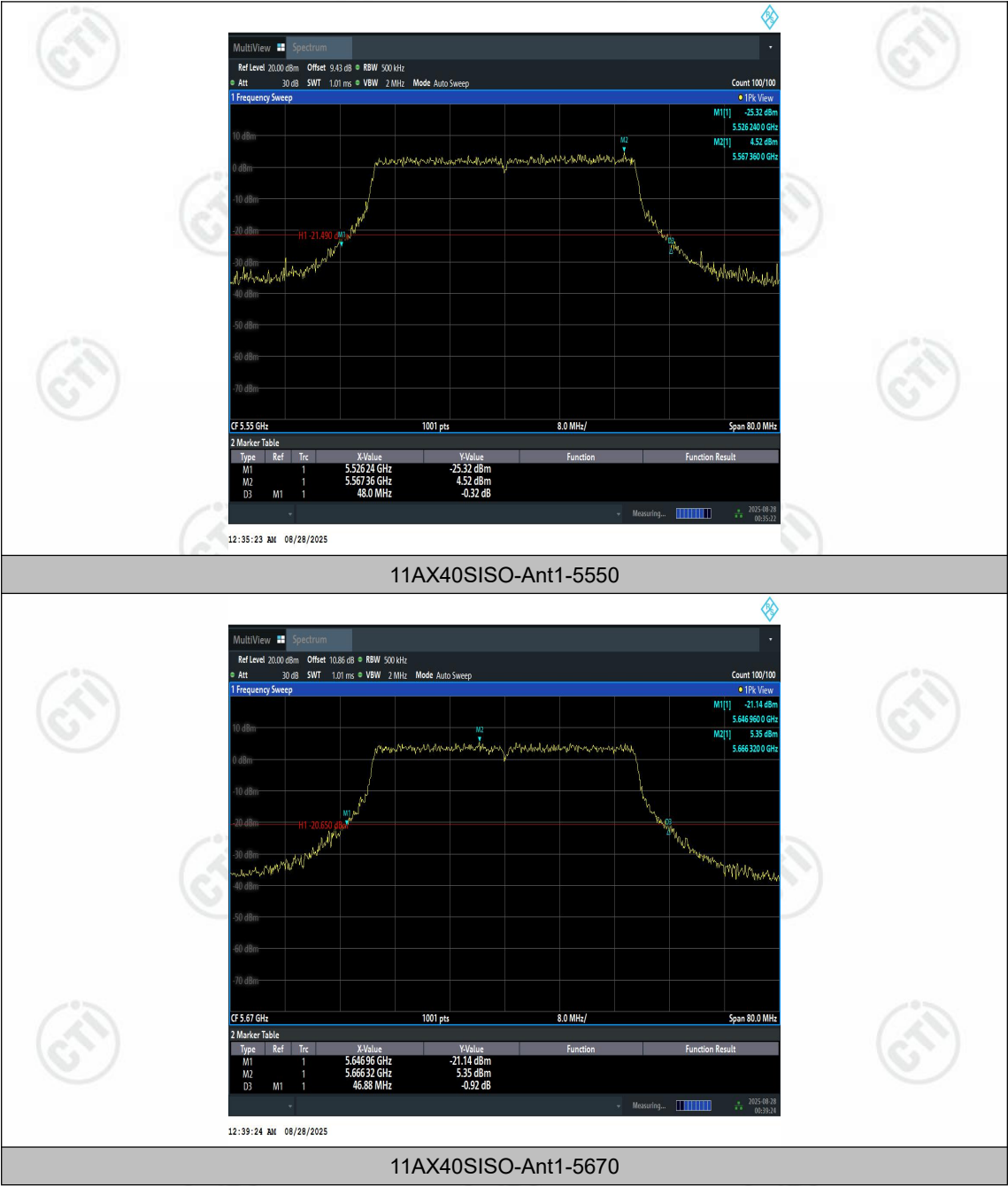
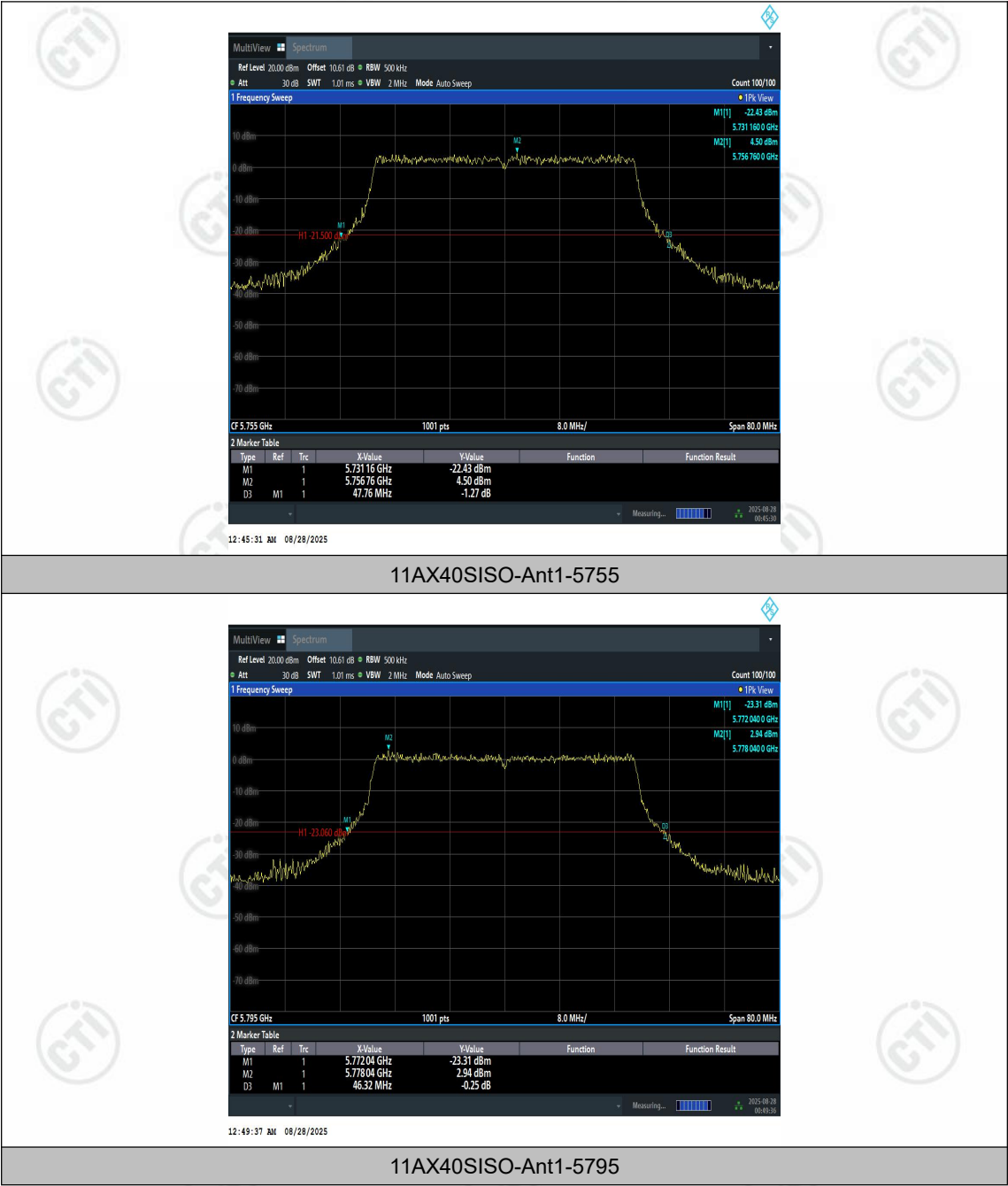
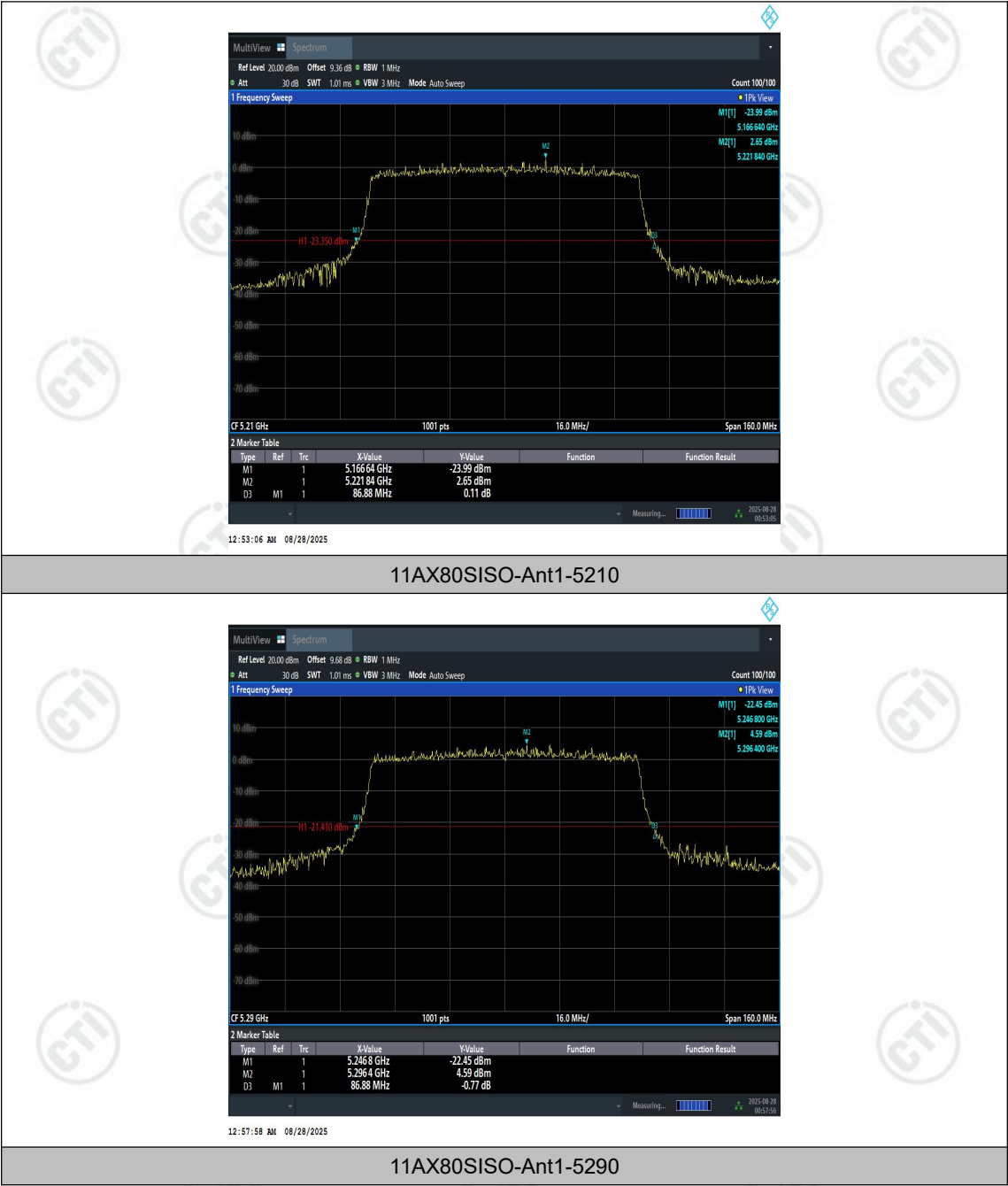














## Appendix A2: Occupied channel bandwidth

### Test Result

| TestMode   | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz ] | Verdict |
|------------|---------|----------------|-----------|-----------|-----------|-------------|---------|
| 11A        | Ant1    | 5180           | 18.098    | 5170.8808 | 5188.9788 | ---         | ---     |
| 11A        | Ant1    | 5220           | 18.214    | 5210.7946 | 5229.0088 | ---         | ---     |
| 11A        | Ant1    | 5240           | 18.188    | 5230.8232 | 5249.0110 | ---         | ---     |
| 11A        | Ant1    | 5260           | 18.110    | 5250.8924 | 5269.0024 | ---         | ---     |
| 11A        | Ant1    | 5300           | 18.131    | 5290.8179 | 5308.9493 | ---         | ---     |
| 11A        | Ant1    | 5320           | 18.177    | 5310.8271 | 5329.0044 | ---         | ---     |
| 11A        | Ant1    | 5500           | 18.450    | 5490.7382 | 5509.1886 | ---         | ---     |
| 11A        | Ant1    | 5580           | 18.465    | 5570.7358 | 5589.2004 | ---         | ---     |
| 11A        | Ant1    | 5700           | 18.367    | 5690.7279 | 5709.0946 | ---         | ---     |
| 11A        | Ant1    | 5745           | 18.466    | 5735.6575 | 5754.1236 | ---         | ---     |
| 11A        | Ant1    | 5785           | 18.440    | 5775.6606 | 5794.1008 | ---         | ---     |
| 11A        | Ant1    | 5825           | 18.492    | 5815.5087 | 5834.0007 | ---         | ---     |
| 11N20SISO  | Ant1    | 5180           | 19.274    | 5170.3645 | 5189.6383 | ---         | ---     |
| 11N20SISO  | Ant1    | 5220           | 19.313    | 5210.3292 | 5229.6419 | ---         | ---     |
| 11N20SISO  | Ant1    | 5240           | 19.307    | 5230.3001 | 5249.6073 | ---         | ---     |
| 11N20SISO  | Ant1    | 5260           | 19.298    | 5250.3110 | 5269.6089 | ---         | ---     |
| 11N20SISO  | Ant1    | 5300           | 19.335    | 5290.3163 | 5309.6509 | ---         | ---     |
| 11N20SISO  | Ant1    | 5320           | 19.288    | 5310.3289 | 5329.6171 | ---         | ---     |
| 11N20SISO  | Ant1    | 5500           | 19.694    | 5490.1826 | 5509.8769 | ---         | ---     |
| 11N20SISO  | Ant1    | 5580           | 19.642    | 5570.2000 | 5589.8415 | ---         | ---     |
| 11N20SISO  | Ant1    | 5700           | 19.608    | 5690.1249 | 5709.7331 | ---         | ---     |
| 11N20SISO  | Ant1    | 5745           | 19.609    | 5735.1440 | 5754.7526 | ---         | ---     |
| 11N20SISO  | Ant1    | 5785           | 19.613    | 5775.1418 | 5794.7546 | ---         | ---     |
| 11N20SISO  | Ant1    | 5825           | 19.527    | 5815.0969 | 5834.6240 | ---         | ---     |
| 11N40SISO  | Ant1    | 5190           | 37.448    | 5171.2830 | 5208.7307 | ---         | ---     |
| 11N40SISO  | Ant1    | 5230           | 37.558    | 5211.2430 | 5248.8011 | ---         | ---     |
| 11N40SISO  | Ant1    | 5270           | 37.498    | 5251.2939 | 5288.7915 | ---         | ---     |
| 11N40SISO  | Ant1    | 5310           | 37.517    | 5291.2924 | 5328.8095 | ---         | ---     |
| 11N40SISO  | Ant1    | 5510           | 37.937    | 5491.1566 | 5529.0935 | ---         | ---     |
| 11N40SISO  | Ant1    | 5550           | 37.829    | 5531.2334 | 5569.0628 | ---         | ---     |
| 11N40SISO  | Ant1    | 5670           | 37.885    | 5651.0797 | 5688.9647 | ---         | ---     |
| 11N40SISO  | Ant1    | 5755           | 37.911    | 5736.0383 | 5773.9494 | ---         | ---     |
| 11N40SISO  | Ant1    | 5795           | 37.976    | 5775.9728 | 5813.9490 | ---         | ---     |
| 11AC20SISO | Ant1    | 5180           | 19.220    | 5170.3331 | 5189.5535 | ---         | ---     |

|            |      |      |        |           |           |     |     |
|------------|------|------|--------|-----------|-----------|-----|-----|
| 11AC20SISO | Ant1 | 5220 | 19.250 | 5210.3963 | 5229.6461 | --- | --- |
| 11AC20SISO | Ant1 | 5240 | 19.286 | 5230.3161 | 5249.6019 | --- | --- |
| 11AC20SISO | Ant1 | 5260 | 19.369 | 5250.2531 | 5269.6219 | --- | --- |
| 11AC20SISO | Ant1 | 5300 | 19.269 | 5290.3428 | 5309.6117 | --- | --- |
| 11AC20SISO | Ant1 | 5320 | 19.287 | 5310.2825 | 5329.5699 | --- | --- |
| 11AC20SISO | Ant1 | 5500 | 19.661 | 5490.2006 | 5509.8618 | --- | --- |
| 11AC20SISO | Ant1 | 5580 | 19.599 | 5570.2584 | 5589.8571 | --- | --- |
| 11AC20SISO | Ant1 | 5700 | 19.566 | 5690.1930 | 5709.7593 | --- | --- |
| 11AC20SISO | Ant1 | 5745 | 19.507 | 5735.2165 | 5754.7233 | --- | --- |
| 11AC20SISO | Ant1 | 5785 | 19.565 | 5775.1446 | 5794.7094 | --- | --- |
| 11AC20SISO | Ant1 | 5825 | 19.572 | 5815.0655 | 5834.6379 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 37.479 | 5171.2660 | 5208.7446 | --- | --- |
| 11AC40SISO | Ant1 | 5230 | 37.593 | 5211.2259 | 5248.8190 | --- | --- |
| 11AC40SISO | Ant1 | 5270 | 37.560 | 5251.2638 | 5288.8241 | --- | --- |
| 11AC40SISO | Ant1 | 5310 | 37.473 | 5291.3060 | 5328.7794 | --- | --- |
| 11AC40SISO | Ant1 | 5510 | 37.848 | 5491.2377 | 5529.0857 | --- | --- |
| 11AC40SISO | Ant1 | 5550 | 37.970 | 5531.0865 | 5569.0562 | --- | --- |
| 11AC40SISO | Ant1 | 5670 | 37.835 | 5651.0703 | 5688.9057 | --- | --- |
| 11AC40SISO | Ant1 | 5755 | 37.818 | 5736.0969 | 5773.9148 | --- | --- |
| 11AC40SISO | Ant1 | 5795 | 37.819 | 5776.0008 | 5813.8195 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 76.696 | 5171.6425 | 5248.3384 | --- | --- |
| 11AC80SISO | Ant1 | 5290 | 76.730 | 5251.6480 | 5328.3780 | --- | --- |
| 11AC80SISO | Ant1 | 5530 | 77.427 | 5491.6102 | 5569.0373 | --- | --- |
| 11AC80SISO | Ant1 | 5610 | 77.215 | 5571.5956 | 5648.8101 | --- | --- |
| 11AC80SISO | Ant1 | 5775 | 77.190 | 5736.3038 | 5813.4942 | --- | --- |
| 11AX20SISO | Ant1 | 5180 | 19.617 | 5170.1657 | 5189.7830 | --- | --- |
| 11AX20SISO | Ant1 | 5220 | 19.609 | 5210.1943 | 5229.8034 | --- | --- |
| 11AX20SISO | Ant1 | 5240 | 19.680 | 5230.1058 | 5249.7855 | --- | --- |
| 11AX20SISO | Ant1 | 5260 | 19.656 | 5250.1564 | 5269.8124 | --- | --- |
| 11AX20SISO | Ant1 | 5300 | 19.589 | 5290.1626 | 5309.7515 | --- | --- |
| 11AX20SISO | Ant1 | 5320 | 19.665 | 5310.1403 | 5329.8052 | --- | --- |
| 11AX20SISO | Ant1 | 5500 | 19.855 | 5490.0848 | 5509.9398 | --- | --- |
| 11AX20SISO | Ant1 | 5580 | 19.818 | 5570.0771 | 5589.8949 | --- | --- |
| 11AX20SISO | Ant1 | 5700 | 19.882 | 5690.0501 | 5709.9317 | --- | --- |
| 11AX20SISO | Ant1 | 5745 | 19.954 | 5735.0163 | 5754.9699 | --- | --- |
| 11AX20SISO | Ant1 | 5785 | 19.873 | 5775.0435 | 5794.9164 | --- | --- |
| 11AX20SISO | Ant1 | 5825 | 19.789 | 5815.0275 | 5834.8164 | --- | --- |
| 11AX40SISO | Ant1 | 5190 | 38.523 | 5170.7492 | 5209.2726 | --- | --- |
| 11AX40SISO | Ant1 | 5230 | 38.545 | 5210.7013 | 5249.2466 | --- | --- |
| 11AX40SISO | Ant1 | 5270 | 38.490 | 5250.7820 | 5289.2723 | --- | --- |

|            |      |      |        |           |           |     |     |
|------------|------|------|--------|-----------|-----------|-----|-----|
| 11AX40SISO | Ant1 | 5310 | 38.543 | 5290.7077 | 5329.2505 | --- | --- |
| 11AX40SISO | Ant1 | 5510 | 38.958 | 5490.6314 | 5529.5893 | --- | --- |
| 11AX40SISO | Ant1 | 5550 | 38.805 | 5530.6855 | 5569.4903 | --- | --- |
| 11AX40SISO | Ant1 | 5670 | 38.823 | 5650.5442 | 5689.3676 | --- | --- |
| 11AX40SISO | Ant1 | 5755 | 38.834 | 5735.6015 | 5774.4355 | --- | --- |
| 11AX40SISO | Ant1 | 5795 | 38.931 | 5775.5447 | 5814.4753 | --- | --- |
| 11AX80SISO | Ant1 | 5210 | 78.076 | 5171.0823 | 5249.1579 | --- | --- |
| 11AX80SISO | Ant1 | 5290 | 78.307 | 5250.9304 | 5329.2370 | --- | --- |
| 11AX80SISO | Ant1 | 5530 | 78.520 | 5491.0870 | 5569.6071 | --- | --- |
| 11AX80SISO | Ant1 | 5610 | 78.616 | 5570.7288 | 5649.3445 | --- | --- |
| 11AX80SISO | Ant1 | 5775 | 78.541 | 5735.8168 | 5814.3582 | --- | --- |

Test Graphs























