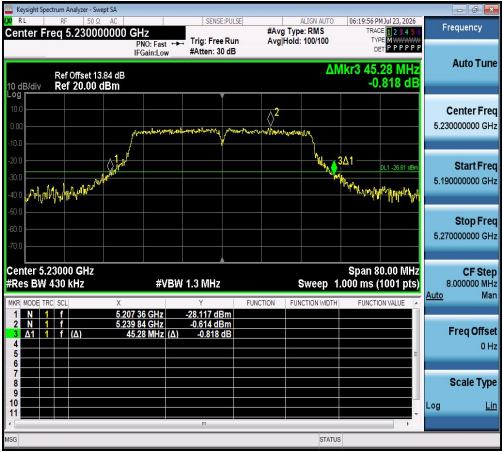




11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5190



11AC40SISO-Ant1-5230



11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795



11AX20SISO-Ant1-5180



11AX20SISO-Ant1-5200



11AX20SISO-Ant1-5240



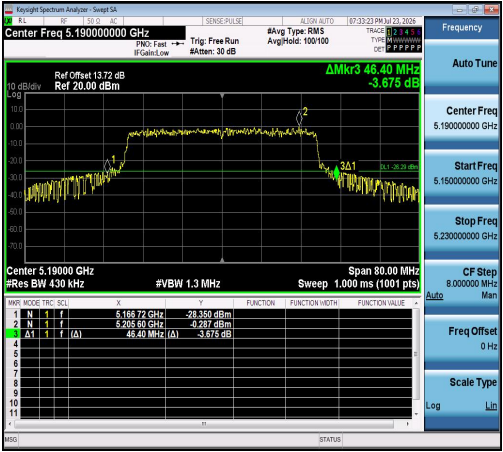
11AX20SISO-Ant1-5745



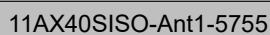
11AX20SISO-Ant1-5785



11AX20SISO-Ant1-5825



11AX40SISO-Ant1-5190



**Appendix A2: Occupied channel bandwidth****Test Result**

| TestMode   | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|----------------|-----------|-----------|-----------|------------|---------|
| 11A        | Ant1    | 5180           | 17.827    | 5171.0087 | 5188.8357 | ---        | ---     |
| 11A        | Ant1    | 5200           | 17.689    | 5191.0439 | 5208.7329 | ---        | ---     |
| 11A        | Ant1    | 5240           | 17.703    | 5231.0063 | 5248.7093 | ---        | ---     |
| 11A        | Ant1    | 5745           | 17.919    | 5735.9288 | 5753.8478 | ---        | ---     |
| 11A        | Ant1    | 5785           | 17.993    | 5775.8699 | 5793.8629 | ---        | ---     |
| 11A        | Ant1    | 5825           | 17.930    | 5815.9099 | 5833.8399 | ---        | ---     |
| 11N20SISO  | Ant1    | 5180           | 18.699    | 5170.6060 | 5189.3050 | ---        | ---     |
| 11N20SISO  | Ant1    | 5200           | 18.667    | 5190.6068 | 5209.2738 | ---        | ---     |
| 11N20SISO  | Ant1    | 5240           | 18.739    | 5230.5625 | 5249.3015 | ---        | ---     |
| 11N20SISO  | Ant1    | 5745           | 18.950    | 5735.4564 | 5754.4064 | ---        | ---     |
| 11N20SISO  | Ant1    | 5785           | 18.911    | 5775.4859 | 5794.3969 | ---        | ---     |
| 11N20SISO  | Ant1    | 5825           | 18.956    | 5815.4167 | 5834.3727 | ---        | ---     |
| 11N40SISO  | Ant1    | 5190           | 37.252    | 5171.3913 | 5208.6433 | ---        | ---     |
| 11N40SISO  | Ant1    | 5230           | 37.204    | 5211.3651 | 5248.5691 | ---        | ---     |
| 11N40SISO  | Ant1    | 5755           | 37.538    | 5736.2715 | 5773.8095 | ---        | ---     |
| 11N40SISO  | Ant1    | 5795           | 37.532    | 5776.2067 | 5813.7387 | ---        | ---     |
| 11AC20SISO | Ant1    | 5180           | 18.773    | 5170.6041 | 5189.3771 | ---        | ---     |
| 11AC20SISO | Ant1    | 5200           | 18.746    | 5190.6252 | 5209.3712 | ---        | ---     |
| 11AC20SISO | Ant1    | 5240           | 18.772    | 5230.5799 | 5249.3519 | ---        | ---     |
| 11AC20SISO | Ant1    | 5745           | 18.951    | 5735.4745 | 5754.4255 | ---        | ---     |
| 11AC20SISO | Ant1    | 5785           | 19.005    | 5775.4760 | 5794.4810 | ---        | ---     |
| 11AC20SISO | Ant1    | 5825           | 18.998    | 5815.4157 | 5834.4137 | ---        | ---     |
| 11AC40SISO | Ant1    | 5190           | 37.369    | 5171.2976 | 5208.6666 | ---        | ---     |
| 11AC40SISO | Ant1    | 5230           | 37.311    | 5211.2717 | 5248.5827 | ---        | ---     |
| 11AC40SISO | Ant1    | 5755           | 37.595    | 5736.2246 | 5773.8196 | ---        | ---     |
| 11AC40SISO | Ant1    | 5795           | 37.489    | 5776.1977 | 5813.6867 | ---        | ---     |
| 11AX20SISO | Ant1    | 5180           | 19.334    | 5170.3741 | 5189.7081 | ---        | ---     |
| 11AX20SISO | Ant1    | 5200           | 19.297    | 5190.3923 | 5209.6893 | ---        | ---     |
| 11AX20SISO | Ant1    | 5240           | 19.345    | 5230.3892 | 5249.7342 | ---        | ---     |
| 11AX20SISO | Ant1    | 5745           | 19.506    | 5735.3007 | 5754.8067 | ---        | ---     |
| 11AX20SISO | Ant1    | 5785           | 19.497    | 5775.2740 | 5794.7710 | ---        | ---     |
| 11AX20SISO | Ant1    | 5825           | 19.471    | 5815.2533 | 5834.7243 | ---        | ---     |
| 11AX40SISO | Ant1    | 5190           | 38.324    | 5170.8614 | 5209.1854 | ---        | ---     |
| 11AX40SISO | Ant1    | 5230           | 38.342    | 5210.8314 | 5249.1734 | ---        | ---     |
| 11AX40SISO | Ant1    | 5755           | 38.515    | 5735.7118 | 5774.2268 | ---        | ---     |
| 11AX40SISO | Ant1    | 5795           | 38.528    | 5775.7066 | 5814.2346 | ---        | ---     |

Test Graphs



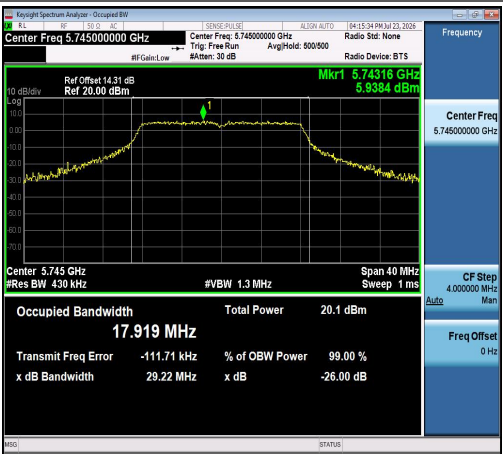
11A-Ant1-5180



11A-Ant1-5200



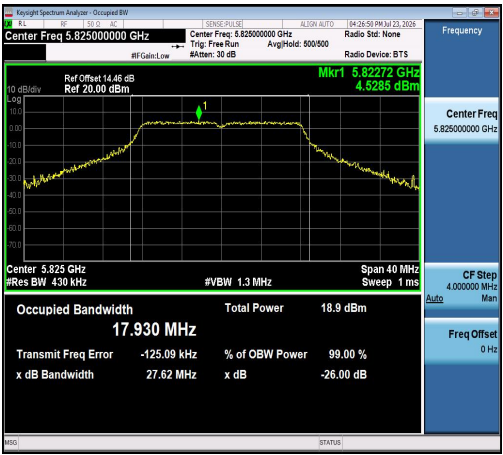
11A-Ant1-5240



11A-Ant1-5745



11A-Ant1-5785



11A-Ant1-5825



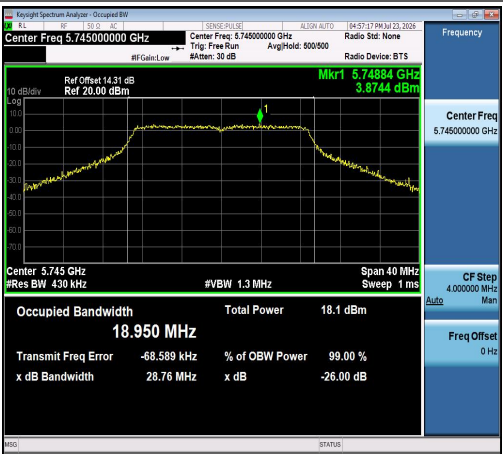
11N20SISO-Ant1-5180



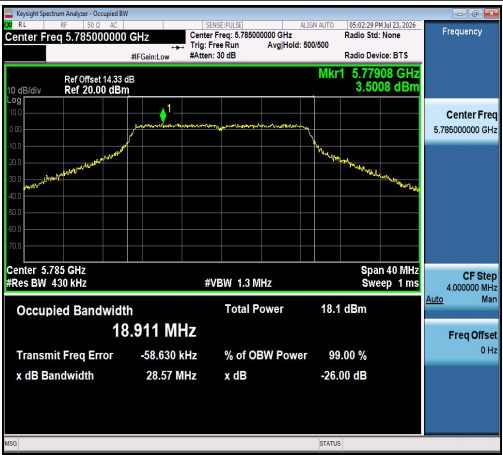
11N20SISO-Ant1-5200



11N20SISO-Ant1-5240



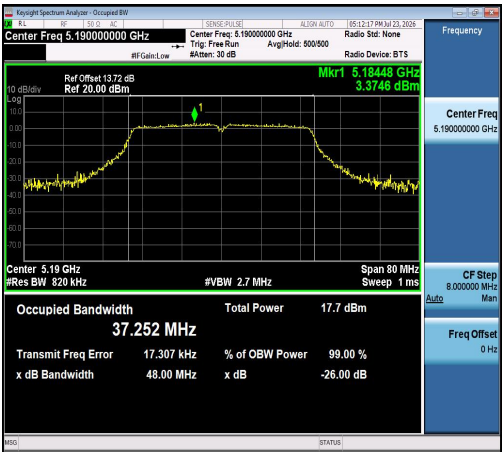
11N20SISO-Ant1-5745



11N20SISO-Ant1-5785



11N20SISO-Ant1-5825



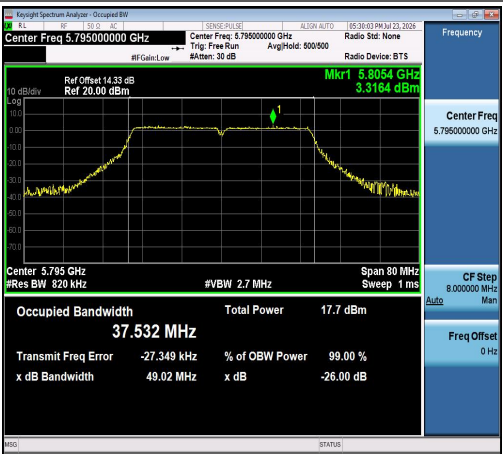
11N40SISO-Ant1-5190



11N40SISO-Ant1-5230



11N40SISO-Ant1-5250



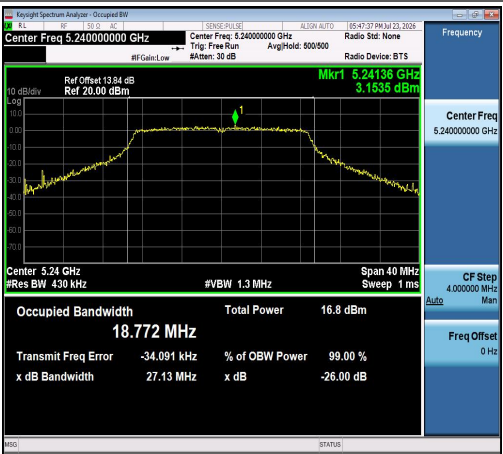
11N40SISO-Ant1-5795



11AC20SISO-Ant1-5180



11AC20SISO-Ant1-5200



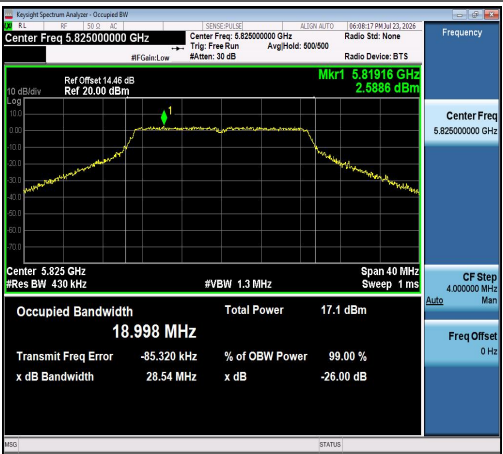
11AC20SISO-Ant1-5240



11AC20SISO-Ant1-5745



11AC20SISO-Ant1-5785



11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5190



11AC40SISO-Ant1-5230