

## Appendix: 5G Wi-Fi Band1,2,3,4

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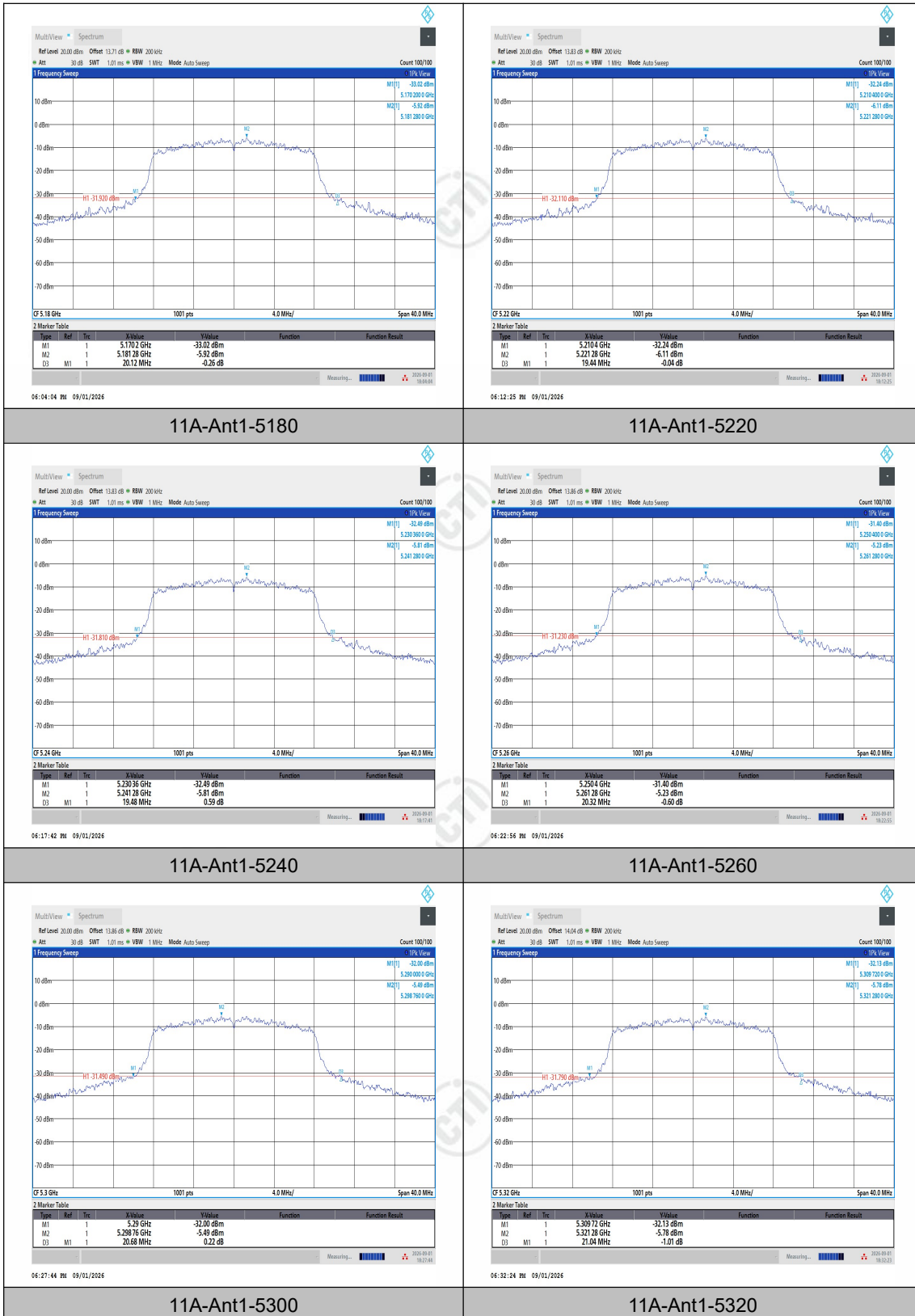
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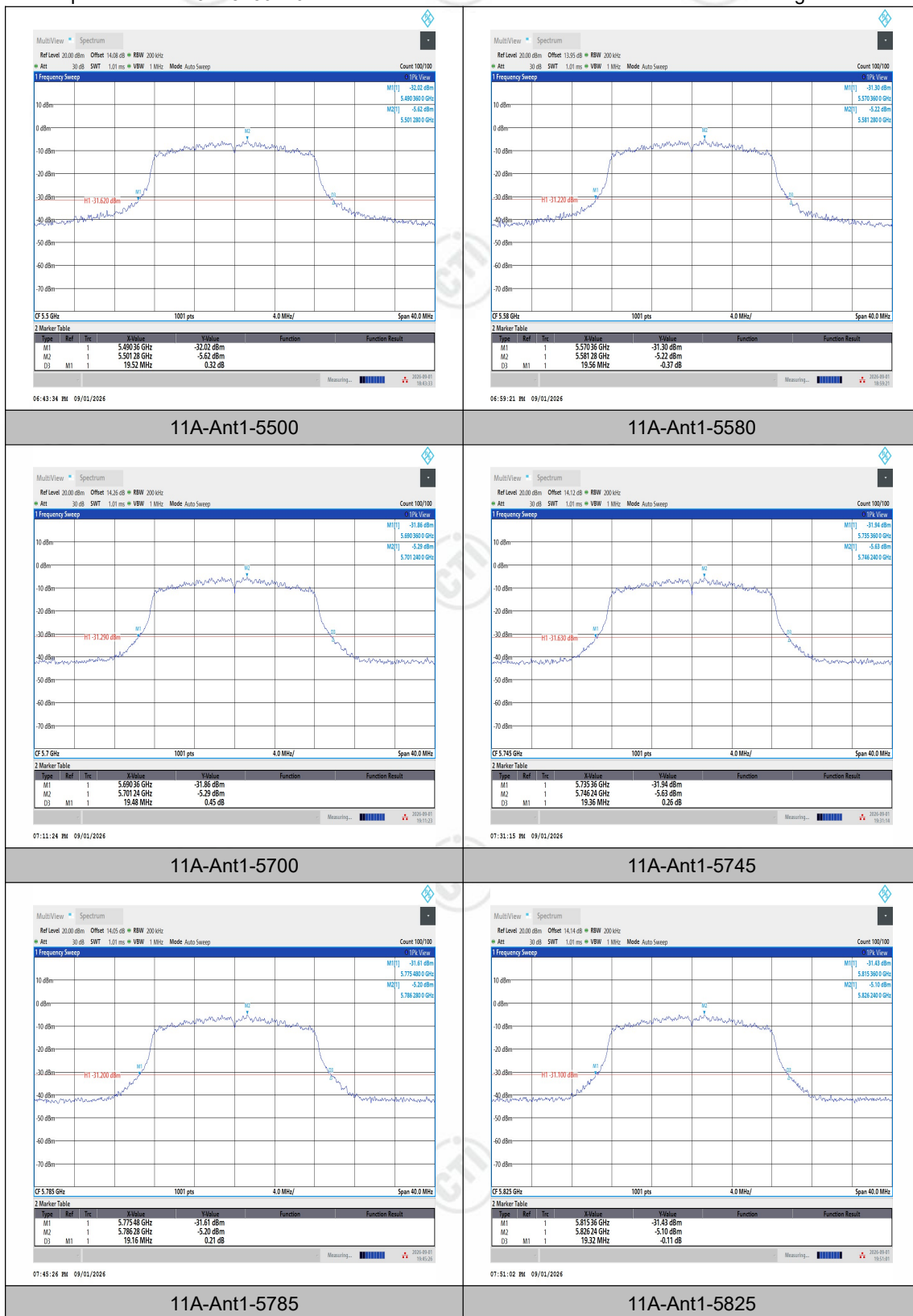
## Appendix A1: Emission Bandwidth

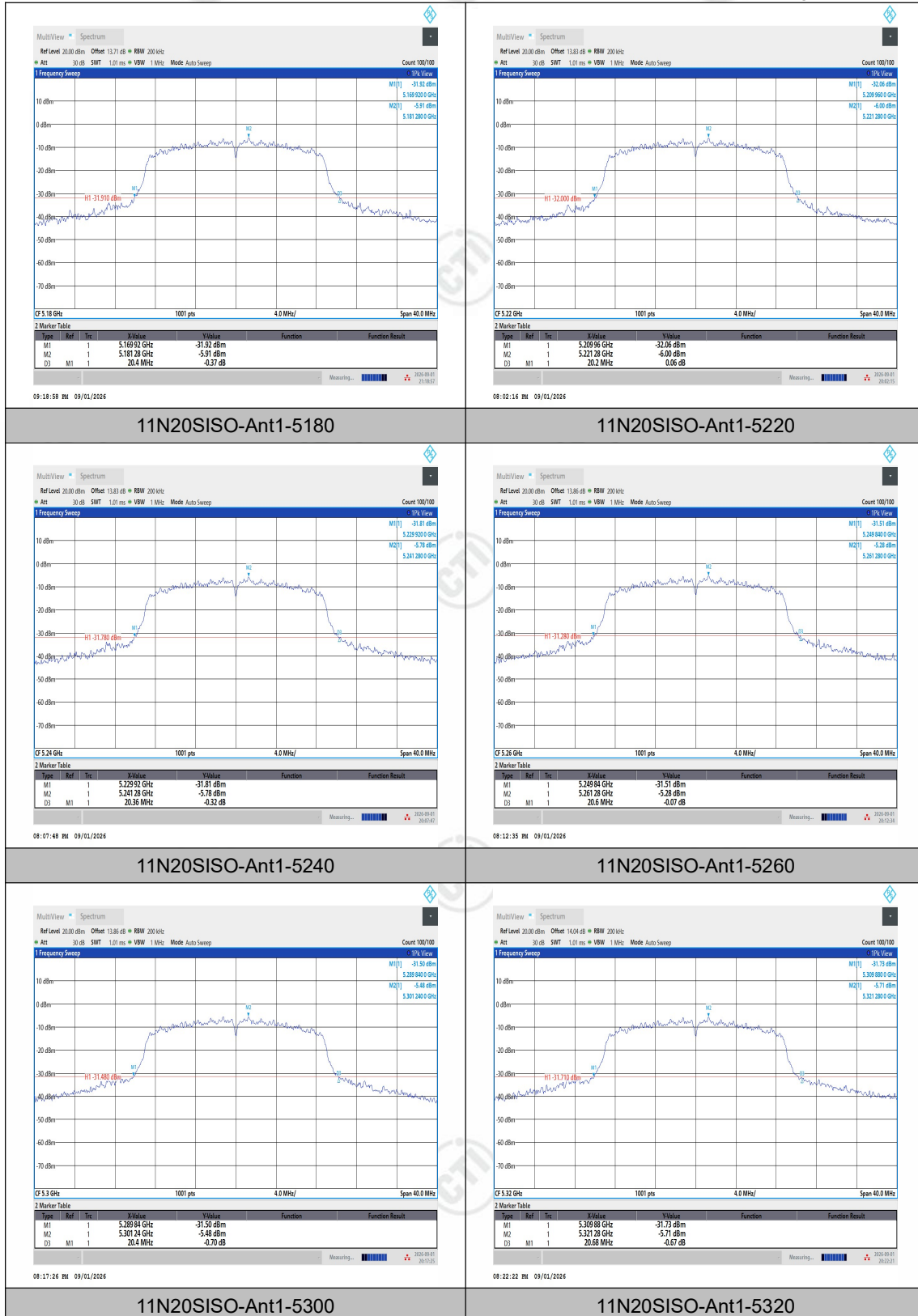
### Test Result

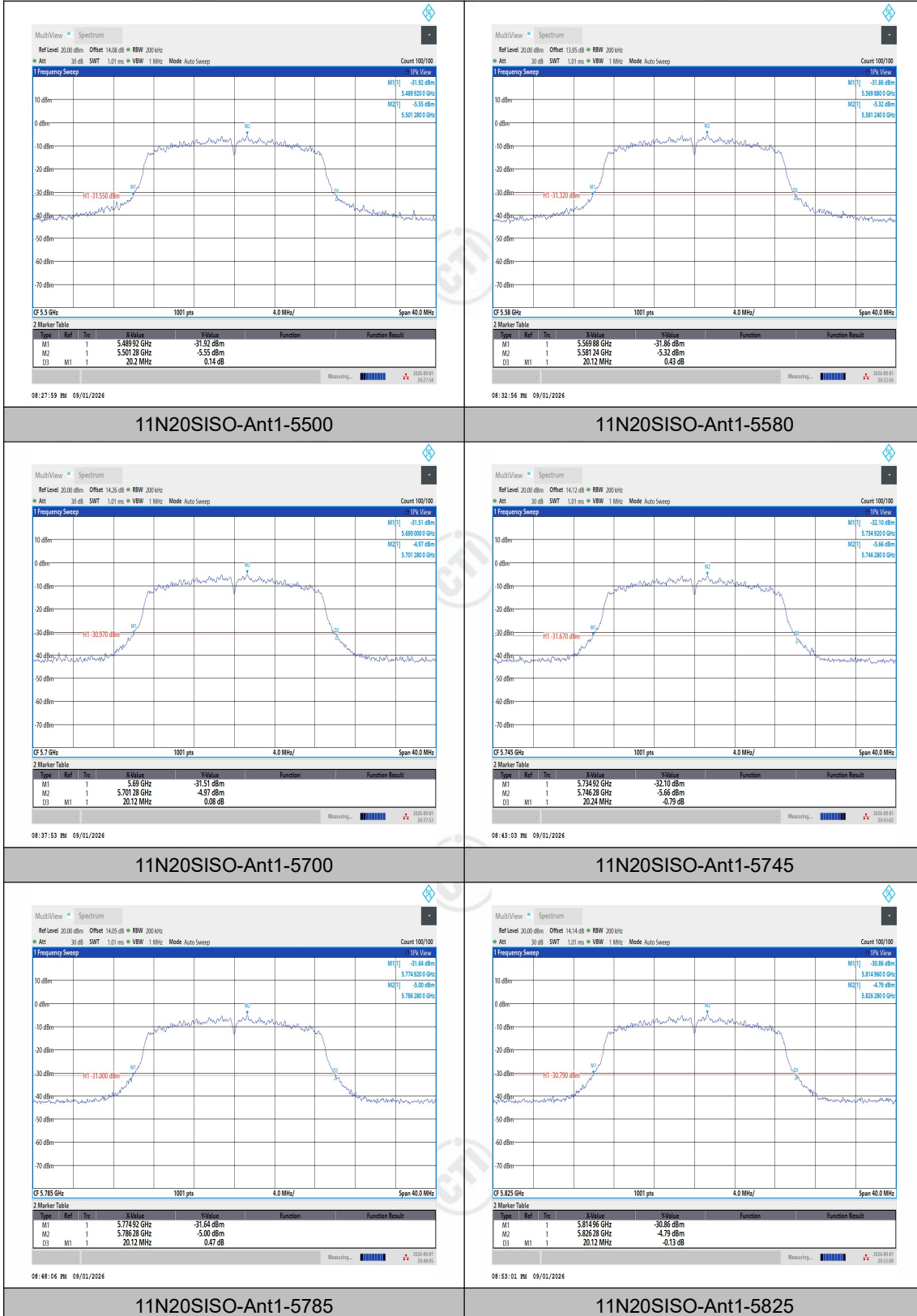
| TestMode  | Antenna | Frequency[MHz] | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|----------------|----------------|---------|---------|------------|---------|
| 11A       | Ant1    | 5180           | 20.12          | 5170.20 | 5190.32 | ---        | ---     |
| 11A       | Ant1    | 5220           | 19.44          | 5210.40 | 5229.84 | ---        | ---     |
| 11A       | Ant1    | 5240           | 19.48          | 5230.36 | 5249.84 | ---        | ---     |
| 11A       | Ant1    | 5260           | 20.32          | 5250.40 | 5270.72 | ---        | ---     |
| 11A       | Ant1    | 5300           | 20.68          | 5290.00 | 5310.68 | ---        | ---     |
| 11A       | Ant1    | 5320           | 21.04          | 5309.72 | 5330.76 | ---        | ---     |
| 11A       | Ant1    | 5500           | 19.52          | 5490.36 | 5509.88 | ---        | ---     |
| 11A       | Ant1    | 5580           | 19.56          | 5570.36 | 5589.92 | ---        | ---     |
| 11A       | Ant1    | 5700           | 19.48          | 5690.36 | 5709.84 | ---        | ---     |
| 11A       | Ant1    | 5745           | 19.36          | 5735.36 | 5754.72 | ---        | ---     |
| 11A       | Ant1    | 5785           | 19.16          | 5775.48 | 5794.64 | ---        | ---     |
| 11A       | Ant1    | 5825           | 19.32          | 5815.36 | 5834.68 | ---        | ---     |
| 11N20SISO | Ant1    | 5180           | 20.40          | 5169.92 | 5190.32 | ---        | ---     |
| 11N20SISO | Ant1    | 5220           | 20.20          | 5209.96 | 5230.16 | ---        | ---     |
| 11N20SISO | Ant1    | 5240           | 20.36          | 5229.92 | 5250.28 | ---        | ---     |
| 11N20SISO | Ant1    | 5260           | 20.60          | 5249.84 | 5270.44 | ---        | ---     |
| 11N20SISO | Ant1    | 5300           | 20.40          | 5289.84 | 5310.24 | ---        | ---     |
| 11N20SISO | Ant1    | 5320           | 20.68          | 5309.88 | 5330.56 | ---        | ---     |
| 11N20SISO | Ant1    | 5500           | 20.20          | 5489.92 | 5510.12 | ---        | ---     |
| 11N20SISO | Ant1    | 5580           | 20.12          | 5569.88 | 5590.00 | ---        | ---     |
| 11N20SISO | Ant1    | 5700           | 20.12          | 5690.00 | 5710.12 | ---        | ---     |
| 11N20SISO | Ant1    | 5745           | 20.24          | 5734.92 | 5755.16 | ---        | ---     |
| 11N20SISO | Ant1    | 5785           | 20.12          | 5774.92 | 5795.04 | ---        | ---     |
| 11N20SISO | Ant1    | 5825           | 20.12          | 5814.96 | 5835.08 | ---        | ---     |

## Test Graphs









## Appendix A2: Occupied channel bandwidth

### Test Result

| TestMode  | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|-----------|---------|----------------|-----------|-----------|-----------|------------|---------|
| 11A       | Ant1    | 5180           | 16.827    | 5171.6493 | 5188.4763 | ---        | ---     |
| 11A       | Ant1    | 5220           | 16.735    | 5211.6763 | 5228.4110 | ---        | ---     |
| 11A       | Ant1    | 5240           | 16.773    | 5231.6689 | 5248.4417 | ---        | ---     |
| 11A       | Ant1    | 5260           | 16.803    | 5251.6678 | 5268.4712 | ---        | ---     |
| 11A       | Ant1    | 5300           | 16.876    | 5291.5617 | 5308.4375 | ---        | ---     |
| 11A       | Ant1    | 5320           | 16.940    | 5311.5461 | 5328.4865 | ---        | ---     |
| 11A       | Ant1    | 5500           | 16.738    | 5491.6712 | 5508.4092 | ---        | ---     |
| 11A       | Ant1    | 5580           | 16.680    | 5571.6939 | 5588.3739 | ---        | ---     |
| 11A       | Ant1    | 5700           | 16.626    | 5691.6995 | 5708.3260 | ---        | ---     |
| 11A       | Ant1    | 5745           | 16.652    | 5736.6727 | 5753.3252 | ---        | ---     |
| 11A       | Ant1    | 5785           | 16.642    | 5776.7070 | 5793.3486 | ---        | ---     |
| 11A       | Ant1    | 5825           | 16.619    | 5816.7080 | 5833.3273 | ---        | ---     |
| 11N20SISO | Ant1    | 5180           | 17.934    | 5171.0860 | 5189.0204 | ---        | ---     |
| 11N20SISO | Ant1    | 5220           | 17.871    | 5211.0996 | 5228.9709 | ---        | ---     |
| 11N20SISO | Ant1    | 5240           | 17.963    | 5231.0712 | 5249.0341 | ---        | ---     |
| 11N20SISO | Ant1    | 5260           | 17.957    | 5251.0624 | 5269.0197 | ---        | ---     |
| 11N20SISO | Ant1    | 5300           | 17.998    | 5290.9745 | 5308.9730 | ---        | ---     |
| 11N20SISO | Ant1    | 5320           | 18.039    | 5310.9606 | 5328.9995 | ---        | ---     |
| 11N20SISO | Ant1    | 5500           | 17.844    | 5491.0975 | 5508.9414 | ---        | ---     |
| 11N20SISO | Ant1    | 5580           | 17.784    | 5571.1171 | 5588.9007 | ---        | ---     |
| 11N20SISO | Ant1    | 5700           | 17.723    | 5691.1343 | 5708.8570 | ---        | ---     |
| 11N20SISO | Ant1    | 5745           | 17.775    | 5736.1177 | 5753.8930 | ---        | ---     |
| 11N20SISO | Ant1    | 5785           | 17.687    | 5776.1563 | 5793.8438 | ---        | ---     |
| 11N20SISO | Ant1    | 5825           | 17.717    | 5816.1555 | 5833.8722 | ---        | ---     |