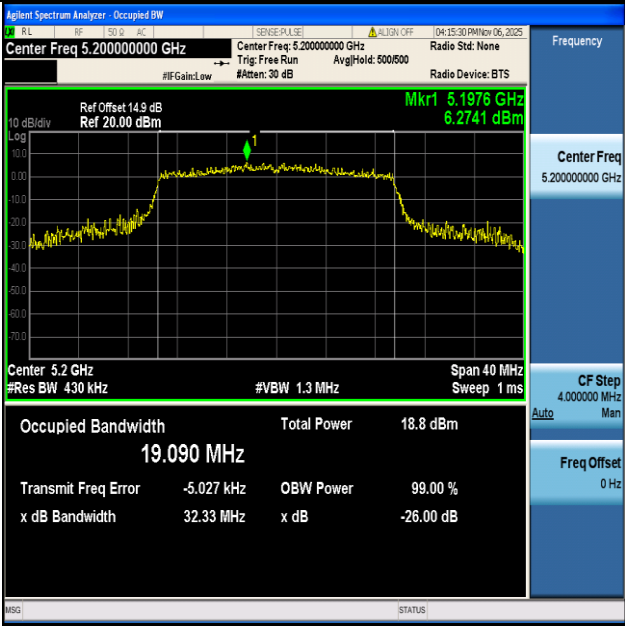
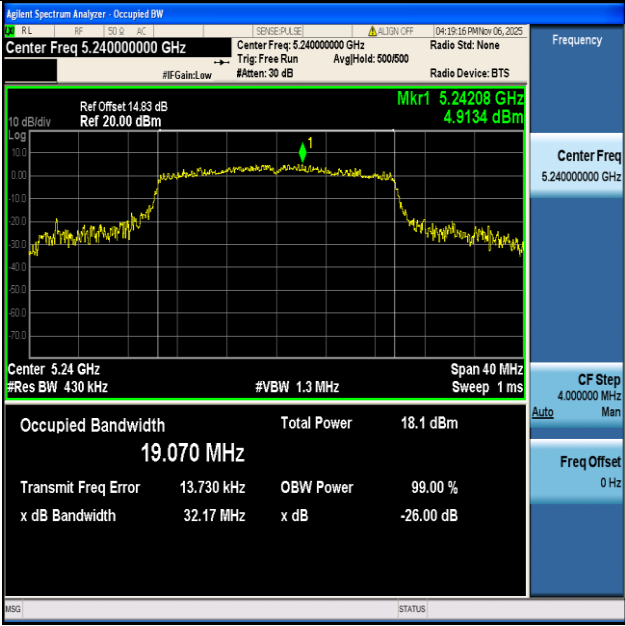




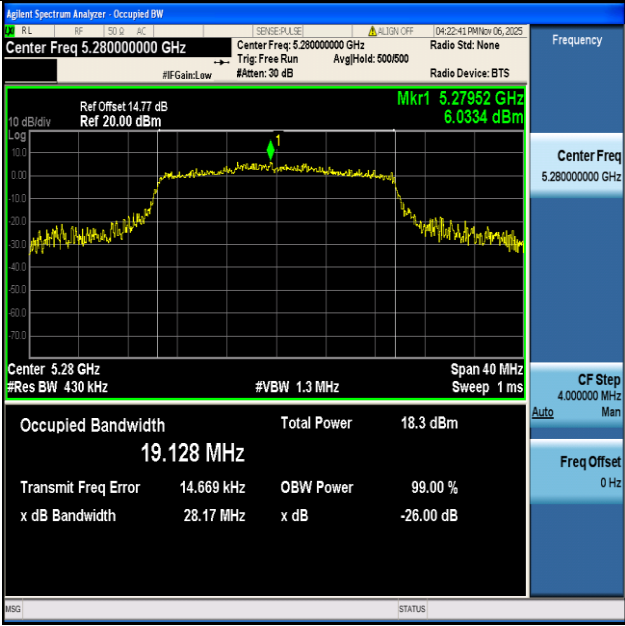
11AX20SISO-Ant1-5240



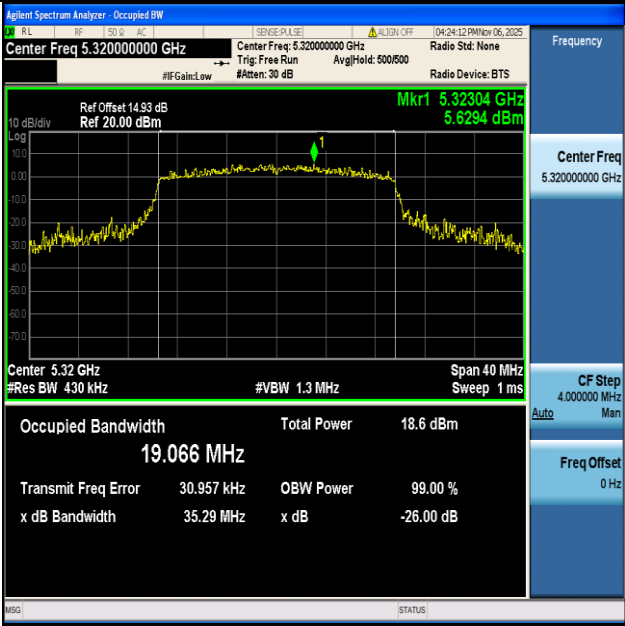
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11AX20SISO-Ant1-5280



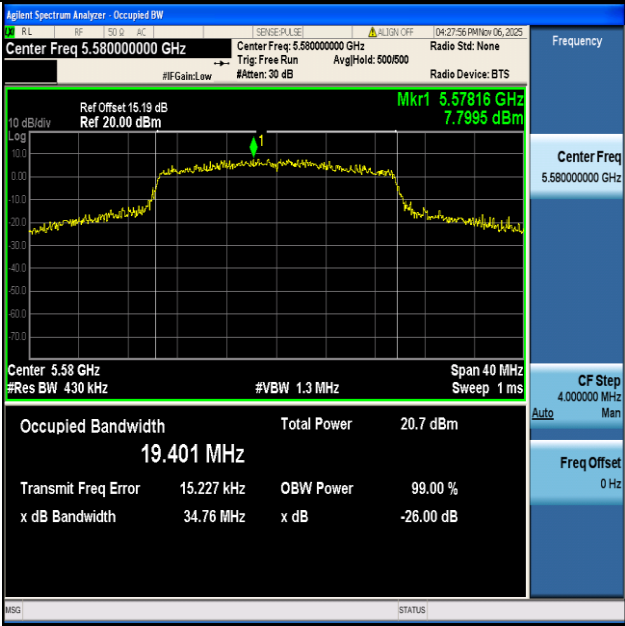
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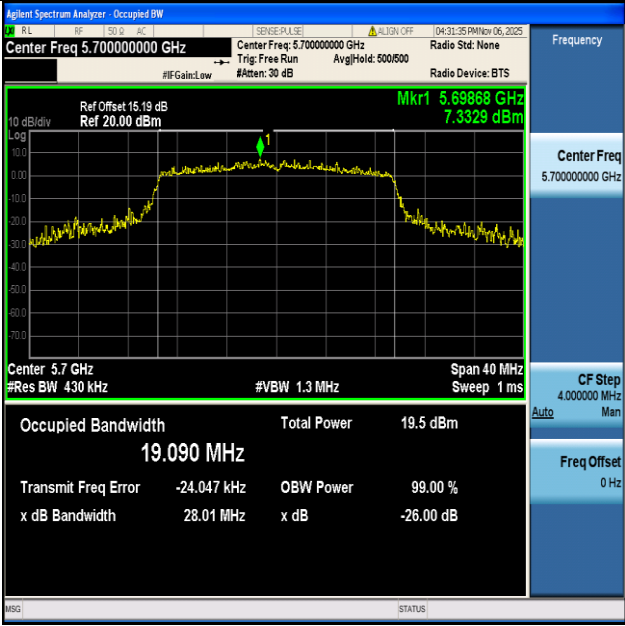
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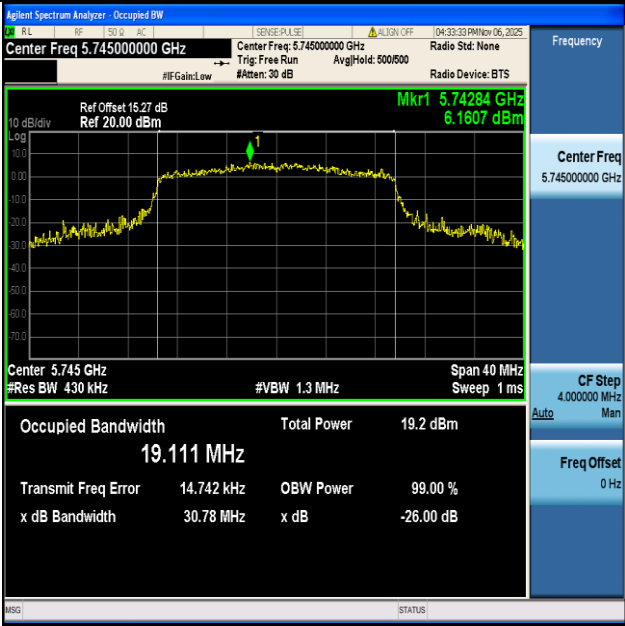
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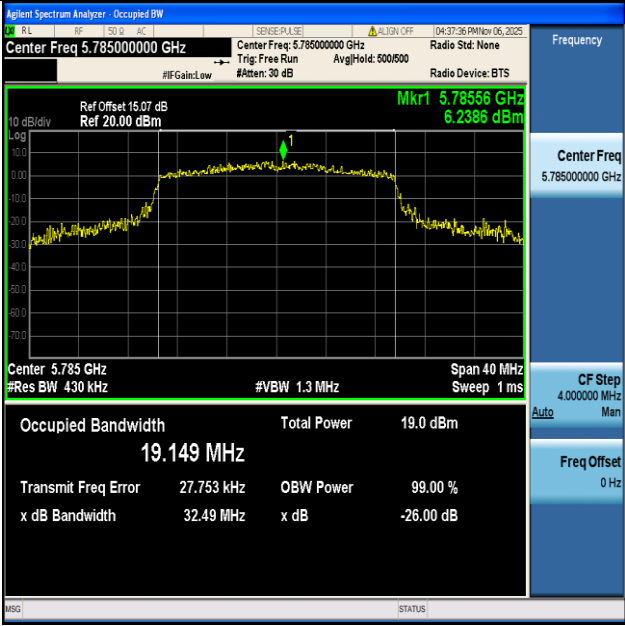
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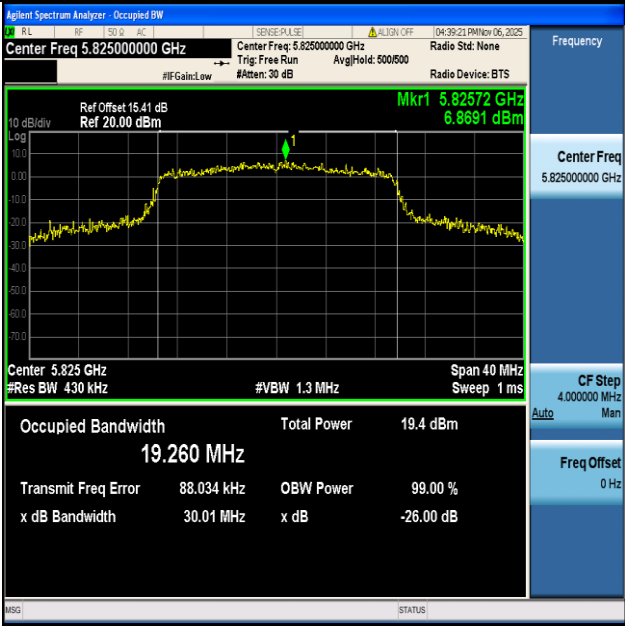
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11AX20SISO-Ant1-5785



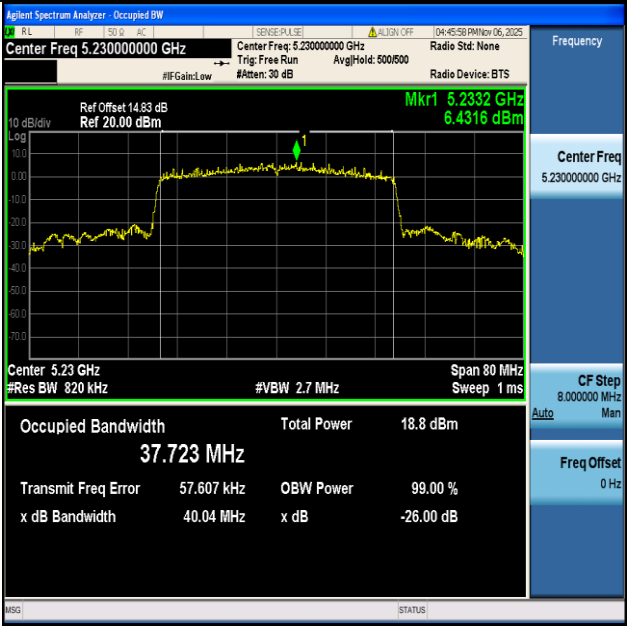
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11AX40SISO-Ant1-5190



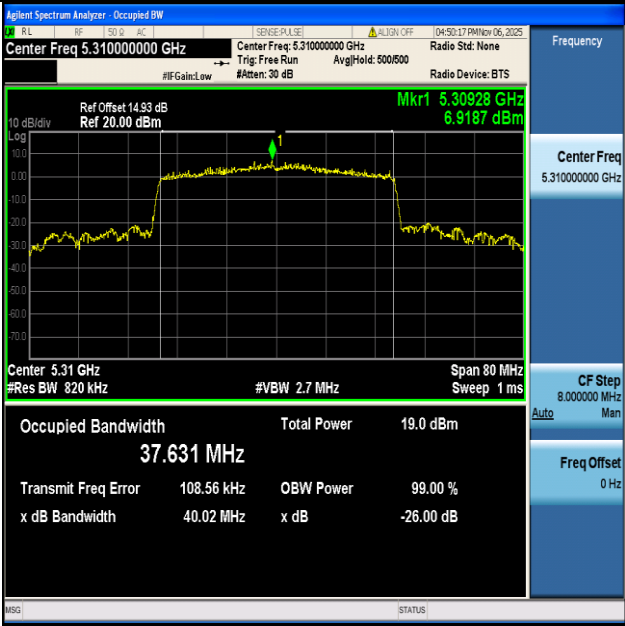
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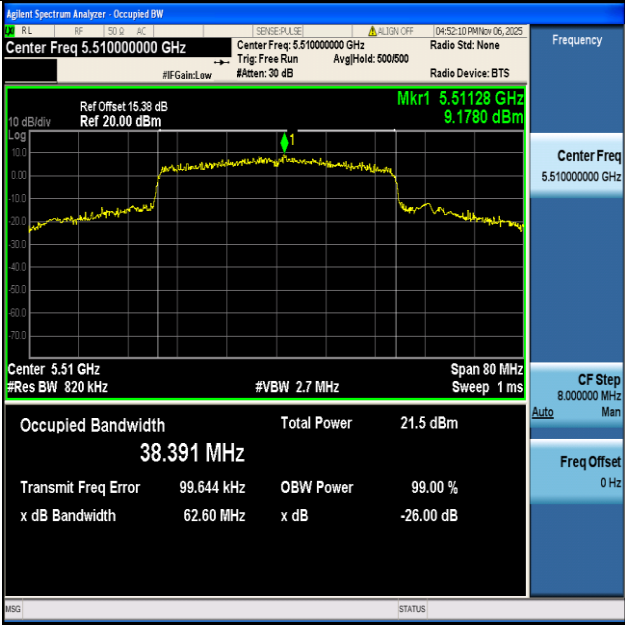
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11AX40SISO-Ant1-5310



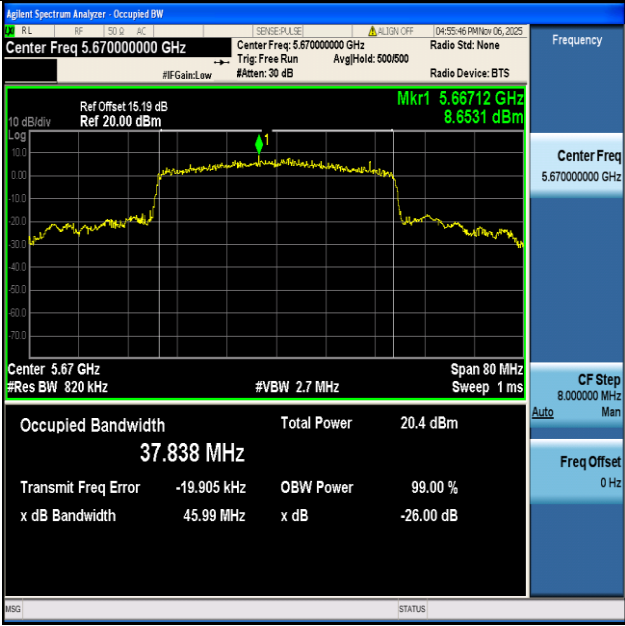
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11AX40SISO-Ant1-5550



11AX40SISO-Ant1-5670



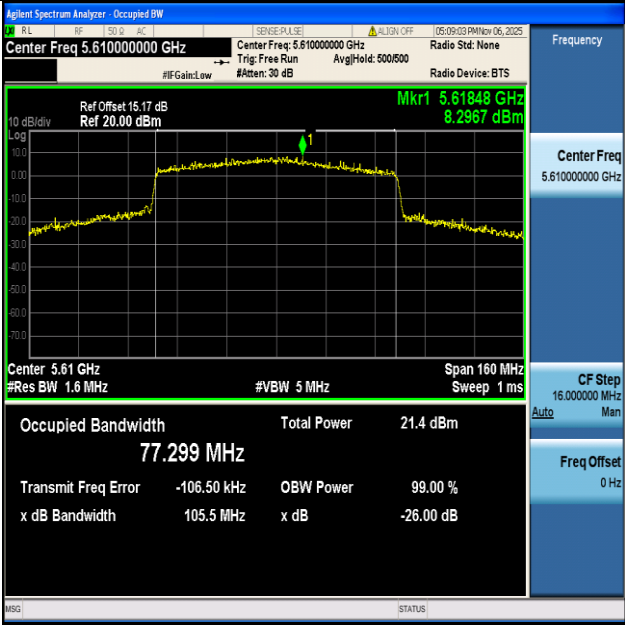
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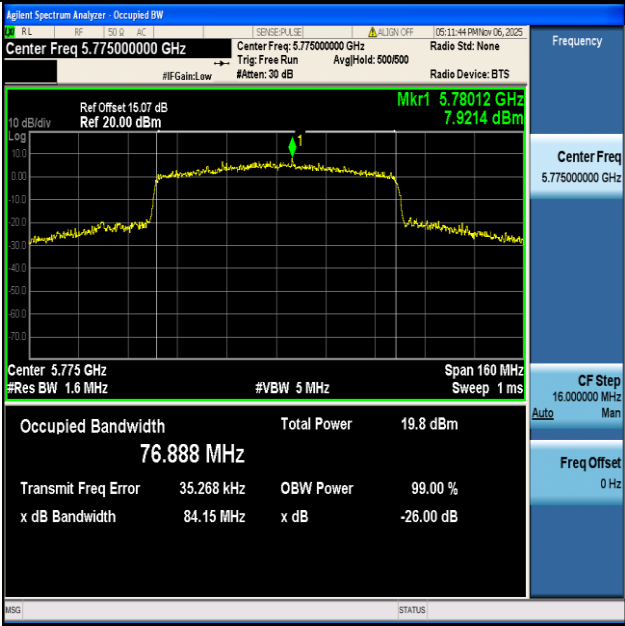




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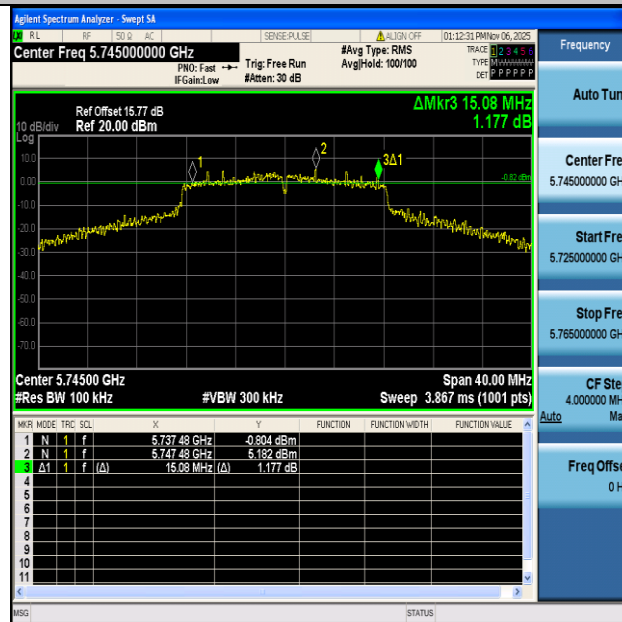
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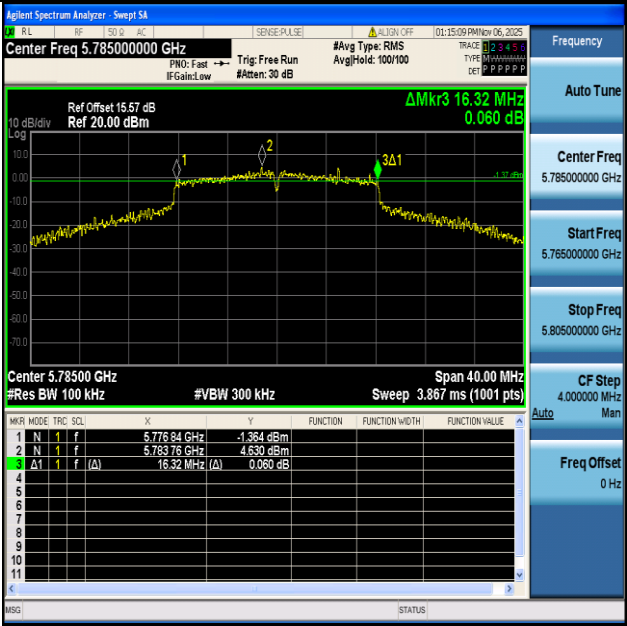
## Appendix C: 6dB Emission Bandwidth

| TestMode   | Antenna | Frequency[MHz] | 6db EBW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|----------------|---------------|----------|----------|------------|---------|
| 11A        | Ant1    | 5745           | 15.080        | 5737.480 | 5752.560 | 0.5        | PASS    |
| 11A        | Ant1    | 5785           | 16.320        | 5776.840 | 5793.160 | 0.5        | PASS    |
| 11A        | Ant1    | 5825           | 15.240        | 5817.520 | 5832.760 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745           | 15.120        | 5737.440 | 5752.560 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5785           | 14.920        | 5777.840 | 5792.760 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5825           | 13.800        | 5817.480 | 5831.280 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755           | 35.040        | 5737.480 | 5772.520 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5795           | 31.280        | 5779.960 | 5811.240 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745           | 13.800        | 5737.440 | 5751.240 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5785           | 15.040        | 5777.480 | 5792.520 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5825           | 15.880        | 5817.480 | 5833.360 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755           | 35.040        | 5737.480 | 5772.520 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5795           | 33.760        | 5777.480 | 5811.240 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775           | 75.040        | 5737.560 | 5812.600 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5745           | 15.080        | 5737.440 | 5752.520 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5785           | 15.160        | 5777.400 | 5792.560 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 5825           | 15.120        | 5817.440 | 5832.560 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 5755           | 34.960        | 5737.480 | 5772.440 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 5795           | 35.040        | 5777.480 | 5812.520 | 0.5        | PASS    |
| 11AX80SISO | Ant1    | 5775           | 75.200        | 5737.400 | 5812.600 | 0.5        | PASS    |

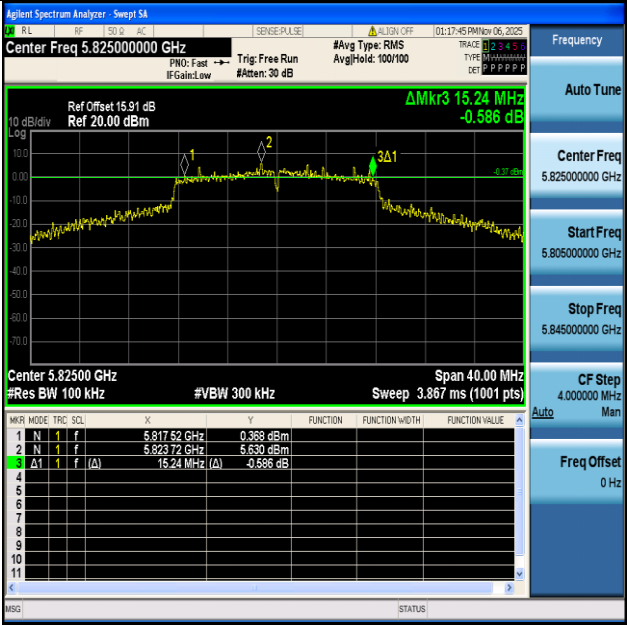
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11A-Ant1-5785-PASS



11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



11AC20SISO-Ant1-5745-PASS



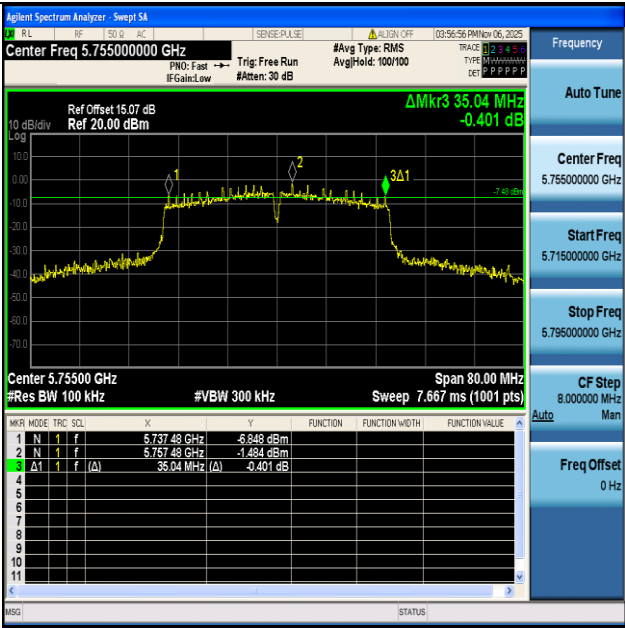
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11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS



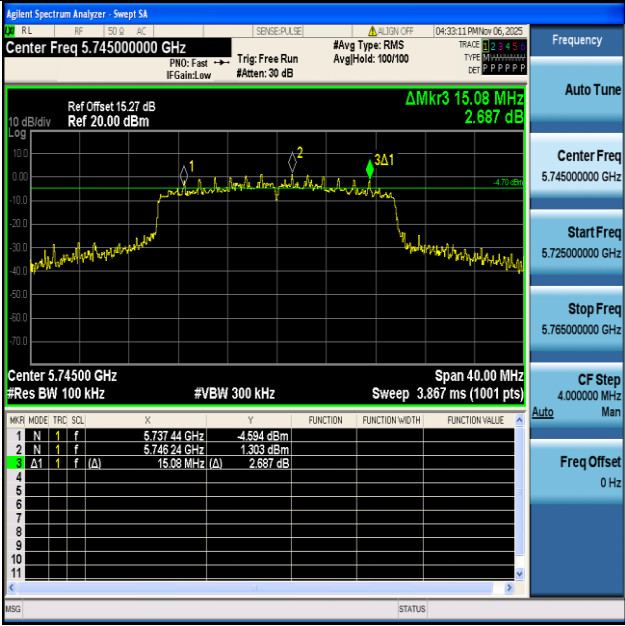
11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS



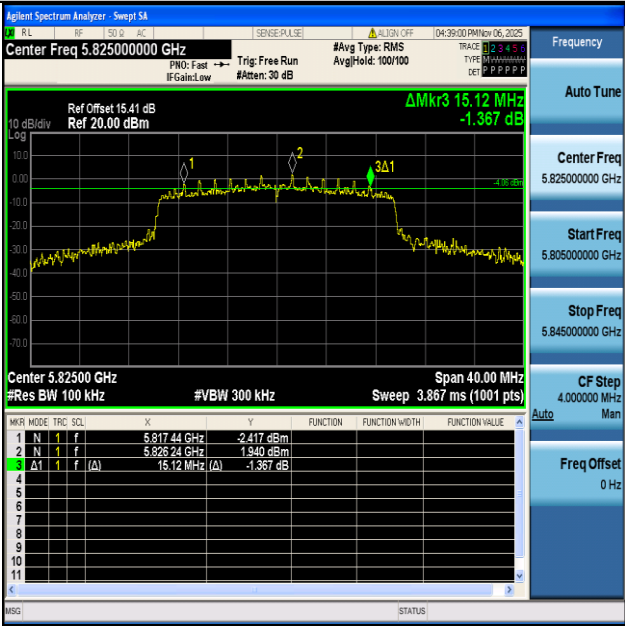
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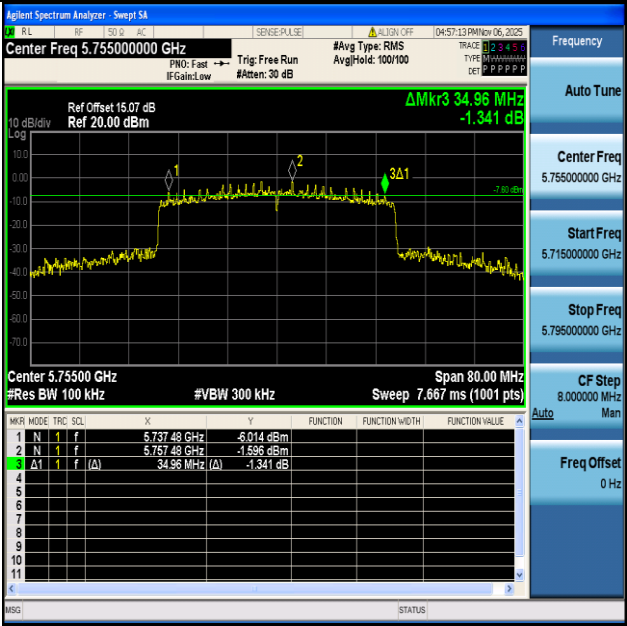
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11AX20SISO-Ant1-5825-PASS



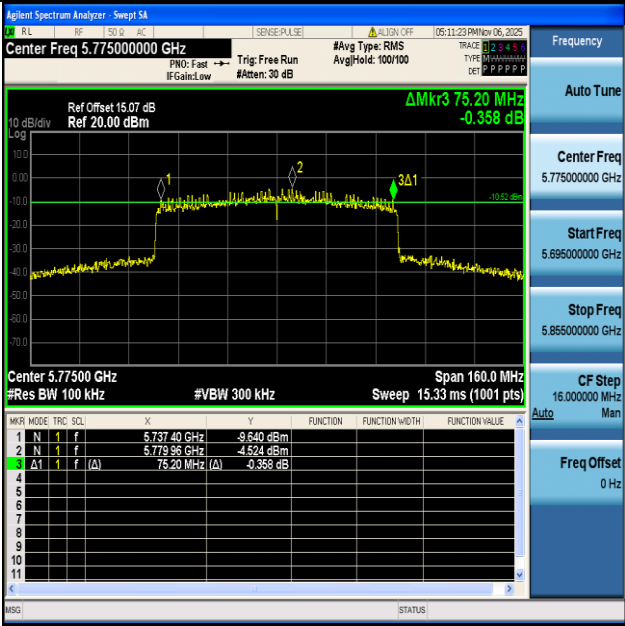
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11AX40SISO-Ant1-5795-PASS



11AX80SISO-Ant1-5775-PASS

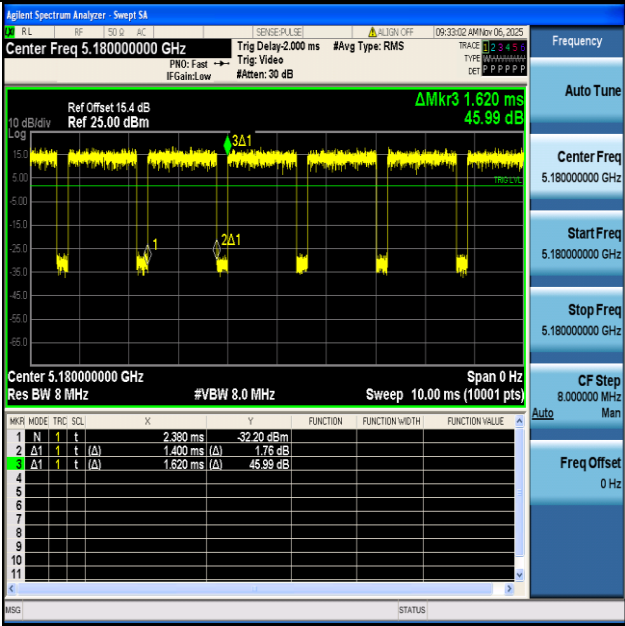


## Appendix D: Duty cycle

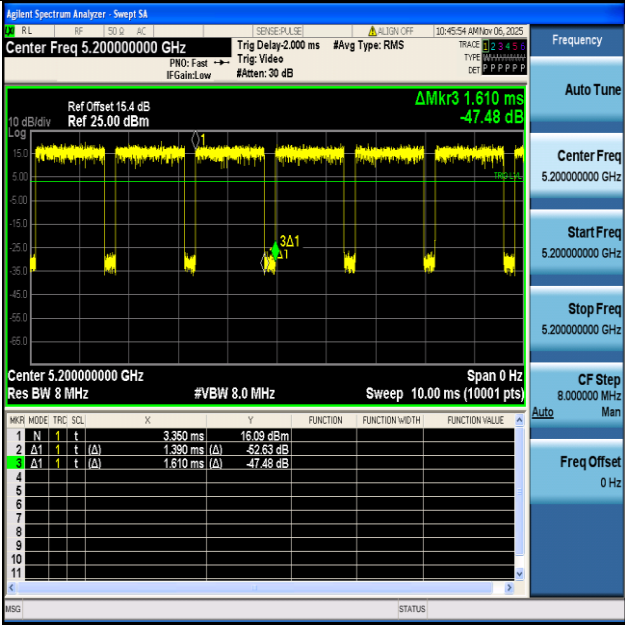
| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|------------|---------|----------------|----------------------------|--------------------------|----------------|
| 11A        | Ant1    | 5180           | 1.40                       | 1.62                     | 86.42          |
| 11A        | Ant1    | 5200           | 1.39                       | 1.61                     | 86.34          |
| 11A        | Ant1    | 5240           | 1.40                       | 1.62                     | 86.42          |
| 11A        | Ant1    | 5260           | 1.39                       | 1.62                     | 85.80          |
| 11A        | Ant1    | 5280           | 1.40                       | 1.62                     | 86.42          |
| 11A        | Ant1    | 5320           | 1.39                       | 1.62                     | 85.80          |
| 11A        | Ant1    | 5500           | 1.39                       | 1.61                     | 86.34          |
| 11A        | Ant1    | 5580           | 1.39                       | 1.62                     | 85.80          |
| 11A        | Ant1    | 5700           | 1.40                       | 1.62                     | 86.42          |
| 11A        | Ant1    | 5745           | 1.39                       | 1.61                     | 86.34          |
| 11A        | Ant1    | 5785           | 1.39                       | 1.62                     | 85.80          |
| 11A        | Ant1    | 5825           | 1.39                       | 1.62                     | 85.80          |
| 11N20SISO  | Ant1    | 5180           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5200           | 1.30                       | 1.53                     | 84.97          |
| 11N20SISO  | Ant1    | 5240           | 1.30                       | 1.53                     | 84.97          |
| 11N20SISO  | Ant1    | 5260           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5280           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5320           | 1.30                       | 1.53                     | 84.97          |
| 11N20SISO  | Ant1    | 5500           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5580           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5700           | 1.30                       | 1.53                     | 84.97          |
| 11N20SISO  | Ant1    | 5745           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5785           | 1.30                       | 1.52                     | 85.53          |
| 11N20SISO  | Ant1    | 5825           | 1.30                       | 1.52                     | 85.53          |
| 11N40SISO  | Ant1    | 5190           | 0.65                       | 0.87                     | 74.71          |
| 11N40SISO  | Ant1    | 5230           | 0.65                       | 0.88                     | 73.86          |
| 11N40SISO  | Ant1    | 5270           | 0.65                       | 0.87                     | 74.71          |
| 11N40SISO  | Ant1    | 5310           | 0.64                       | 0.87                     | 73.56          |
| 11N40SISO  | Ant1    | 5510           | 0.65                       | 0.87                     | 74.71          |
| 11N40SISO  | Ant1    | 5550           | 0.65                       | 0.87                     | 74.71          |
| 11N40SISO  | Ant1    | 5670           | 0.65                       | 0.87                     | 74.71          |
| 11N40SISO  | Ant1    | 5755           | 0.65                       | 0.88                     | 73.86          |
| 11N40SISO  | Ant1    | 5795           | 0.65                       | 0.88                     | 73.86          |
| 11AC20SISO | Ant1    | 5180           | 0.68                       | 0.92                     | 73.91          |
| 11AC20SISO | Ant1    | 5200           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5240           | 0.68                       | 0.92                     | 73.91          |
| 11AC20SISO | Ant1    | 5260           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5280           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5320           | 0.68                       | 0.91                     | 74.73          |
| 11AC20SISO | Ant1    | 5500           | 0.68                       | 0.91                     | 74.73          |
| 11AC20SISO | Ant1    | 5580           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5700           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5745           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5785           | 0.68                       | 0.90                     | 75.56          |
| 11AC20SISO | Ant1    | 5825           | 0.68                       | 0.91                     | 74.73          |
| 11AC40SISO | Ant1    | 5190           | 0.35                       | 0.57                     | 61.40          |
| 11AC40SISO | Ant1    | 5230           | 0.35                       | 0.57                     | 61.40          |

|            |      |      |      |      |       |
|------------|------|------|------|------|-------|
| 11AC40SISO | Ant1 | 5270 | 0.36 | 0.58 | 62.07 |
| 11AC40SISO | Ant1 | 5310 | 0.35 | 0.57 | 61.40 |
| 11AC40SISO | Ant1 | 5510 | 0.35 | 0.57 | 61.40 |
| 11AC40SISO | Ant1 | 5550 | 0.35 | 0.58 | 60.34 |
| 11AC40SISO | Ant1 | 5670 | 0.35 | 0.58 | 60.34 |
| 11AC40SISO | Ant1 | 5755 | 0.35 | 0.57 | 61.40 |
| 11AC40SISO | Ant1 | 5795 | 0.36 | 0.58 | 62.07 |
| 11AC80SISO | Ant1 | 5210 | 0.19 | 0.41 | 46.34 |
| 11AC80SISO | Ant1 | 5290 | 0.19 | 0.41 | 46.34 |
| 11AC80SISO | Ant1 | 5530 | 0.19 | 0.41 | 46.34 |
| 11AC80SISO | Ant1 | 5610 | 0.19 | 0.42 | 45.24 |
| 11AC80SISO | Ant1 | 5775 | 0.19 | 0.41 | 46.34 |
| 11AX20SISO | Ant1 | 5180 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5200 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5240 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5260 | 0.21 | 0.42 | 50.00 |
| 11AX20SISO | Ant1 | 5280 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5320 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5500 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5580 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5700 | 0.20 | 0.40 | 50.00 |
| 11AX20SISO | Ant1 | 5745 | 0.20 | 0.41 | 48.78 |
| 11AX20SISO | Ant1 | 5785 | 0.20 | 0.42 | 47.62 |
| 11AX20SISO | Ant1 | 5825 | 0.20 | 0.40 | 50.00 |
| 11AX40SISO | Ant1 | 5190 | 0.20 | 0.41 | 48.78 |
| 11AX40SISO | Ant1 | 5230 | 0.20 | 0.41 | 48.78 |
| 11AX40SISO | Ant1 | 5270 | 0.21 | 0.43 | 48.84 |
| 11AX40SISO | Ant1 | 5310 | 0.20 | 0.40 | 50.00 |
| 11AX40SISO | Ant1 | 5510 | 0.21 | 0.41 | 51.22 |
| 11AX40SISO | Ant1 | 5550 | 0.20 | 0.41 | 48.78 |
| 11AX40SISO | Ant1 | 5670 | 0.21 | 0.41 | 51.22 |
| 11AX40SISO | Ant1 | 5755 | 0.21 | 0.41 | 51.22 |
| 11AX40SISO | Ant1 | 5795 | 0.20 | 0.43 | 46.51 |
| 11AX80SISO | Ant1 | 5210 | 0.20 | 0.42 | 47.62 |
| 11AX80SISO | Ant1 | 5290 | 0.19 | 0.41 | 46.34 |
| 11AX80SISO | Ant1 | 5530 | 0.19 | 0.43 | 44.19 |
| 11AX80SISO | Ant1 | 5610 | 0.19 | 0.41 | 46.34 |
| 11AX80SISO | Ant1 | 5775 | 0.20 | 0.42 | 47.62 |

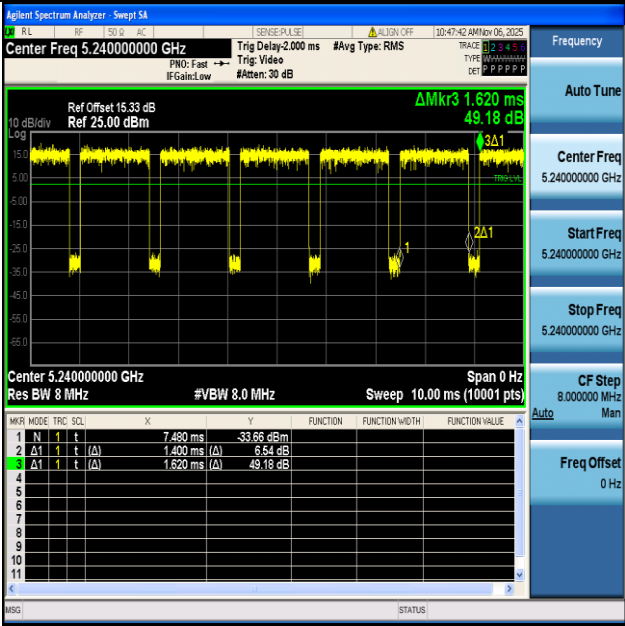
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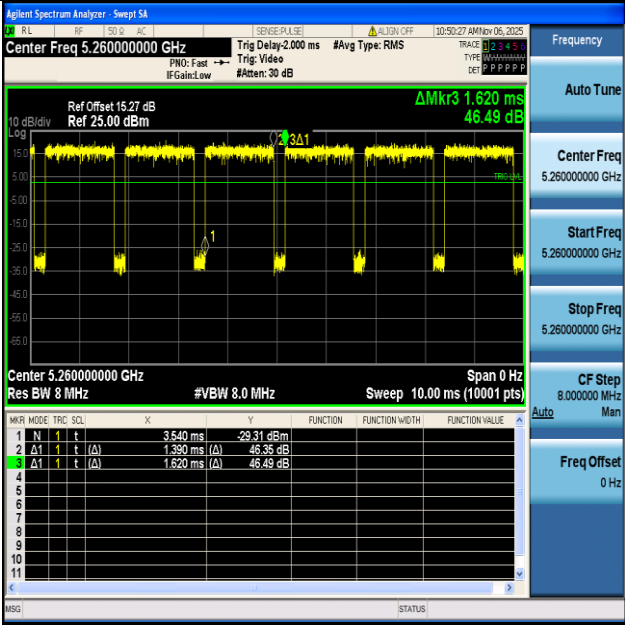
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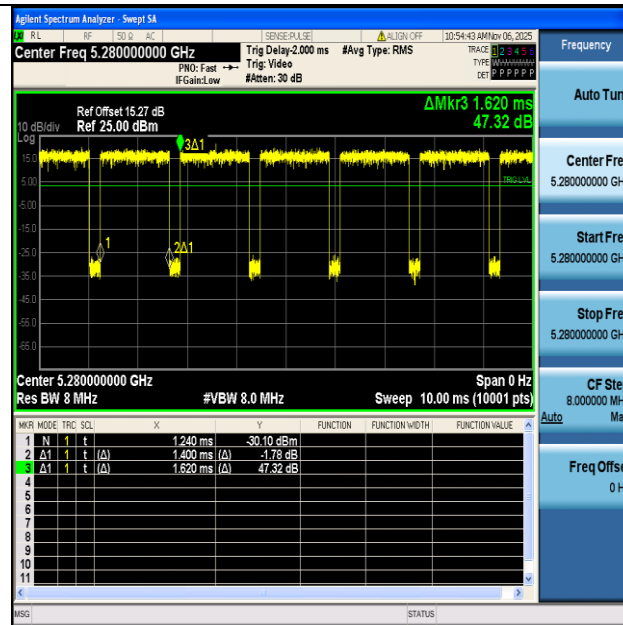
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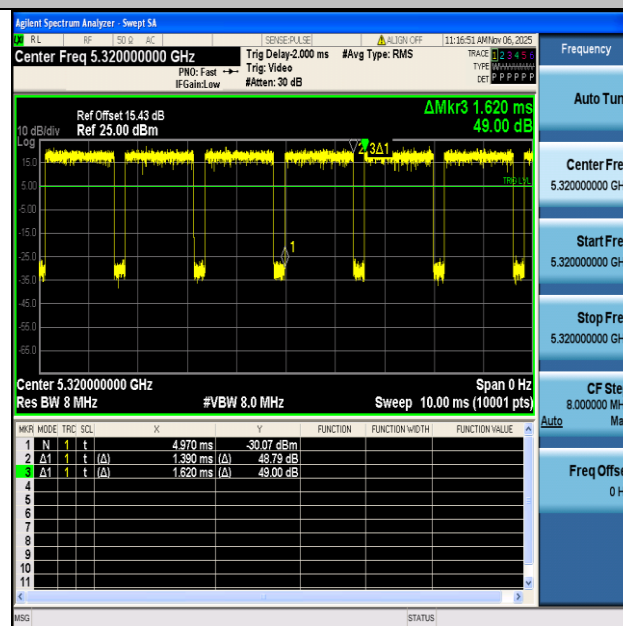
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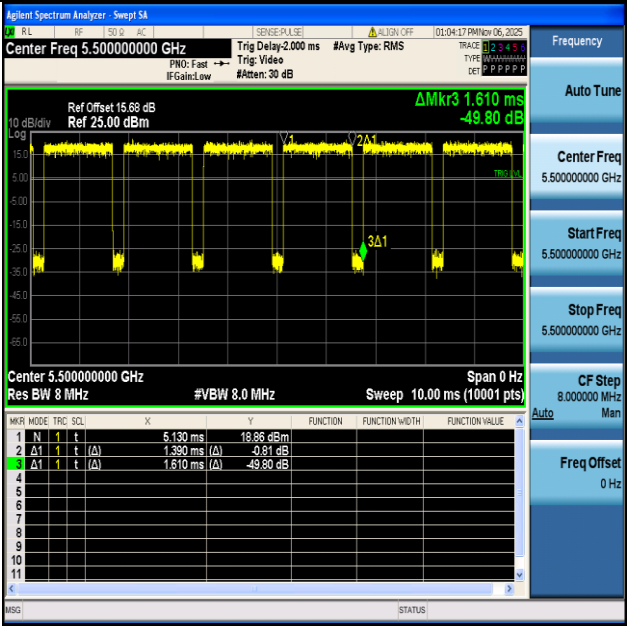
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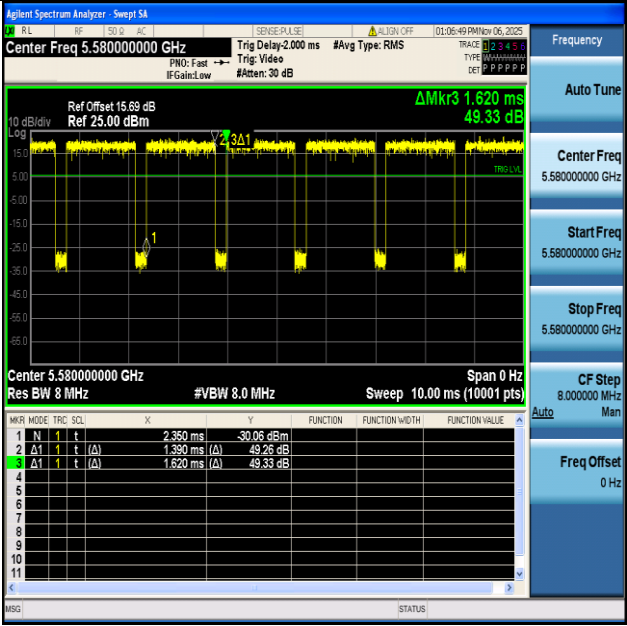
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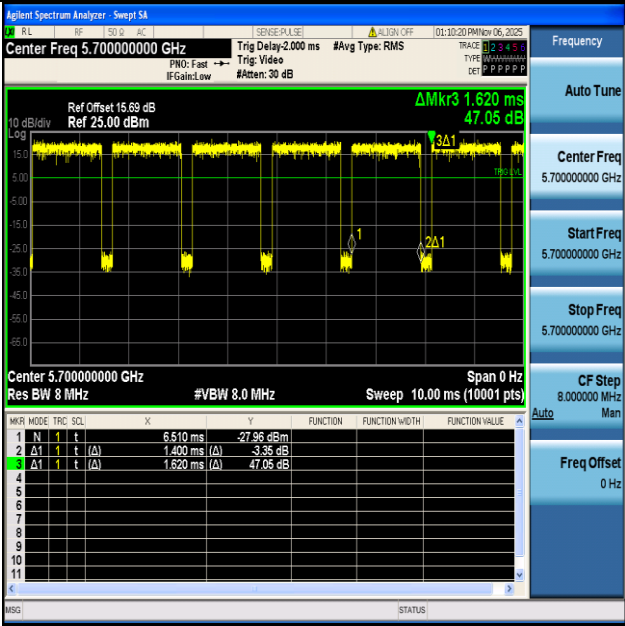
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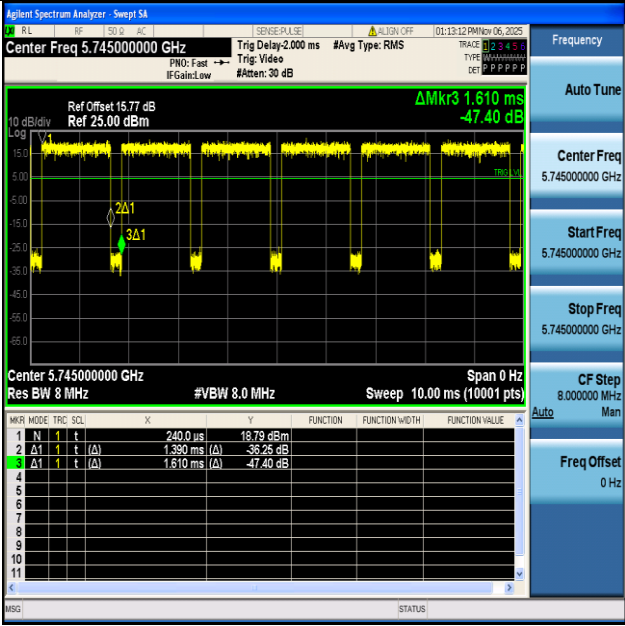
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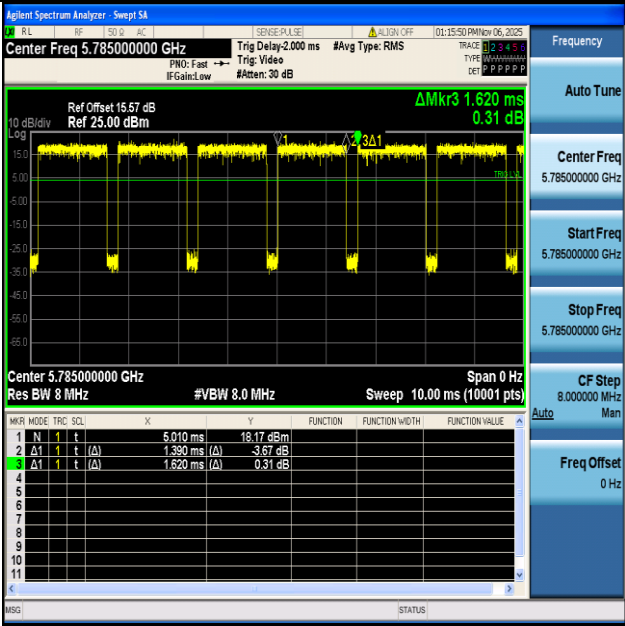
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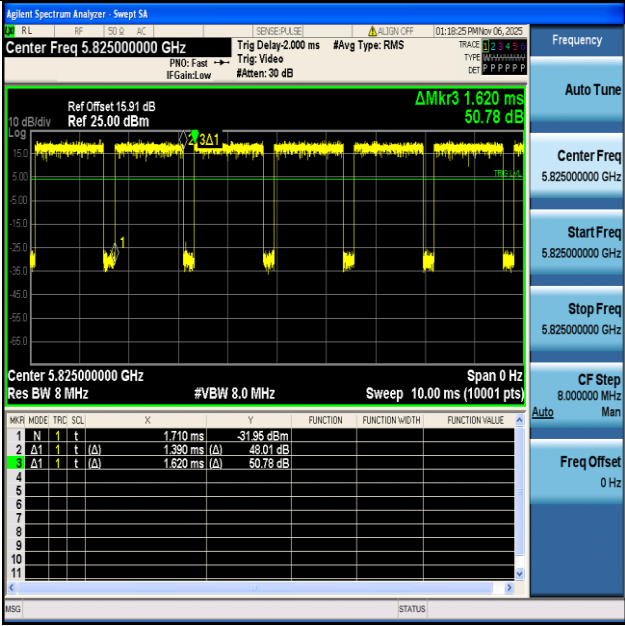
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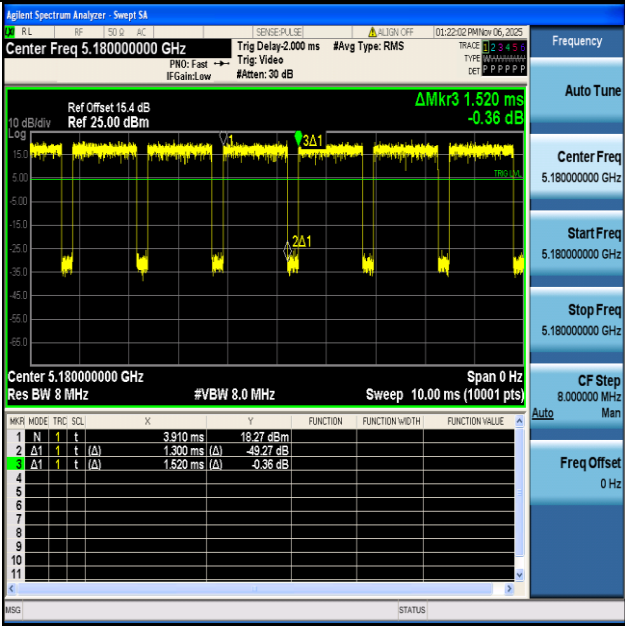
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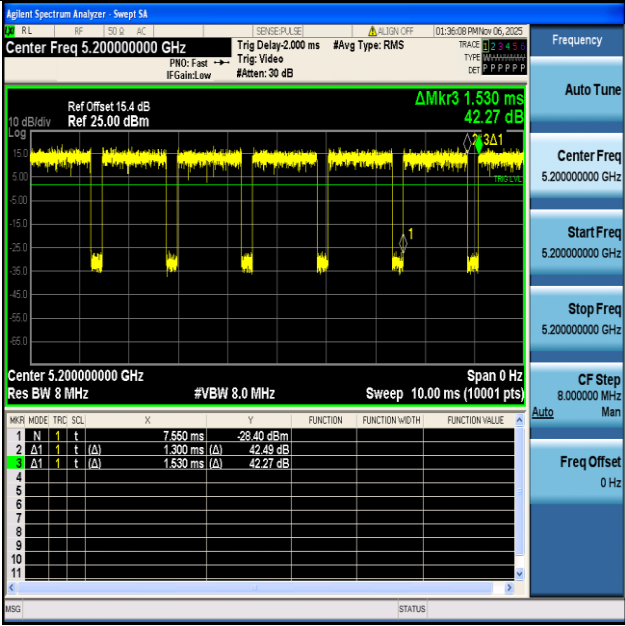
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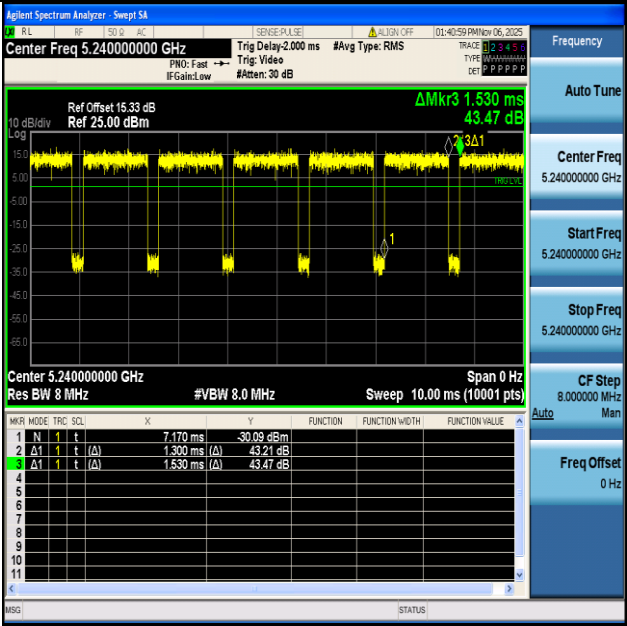
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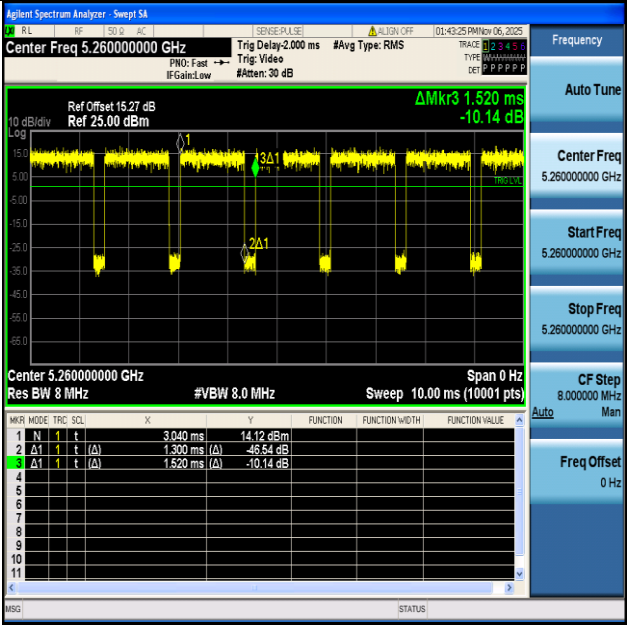
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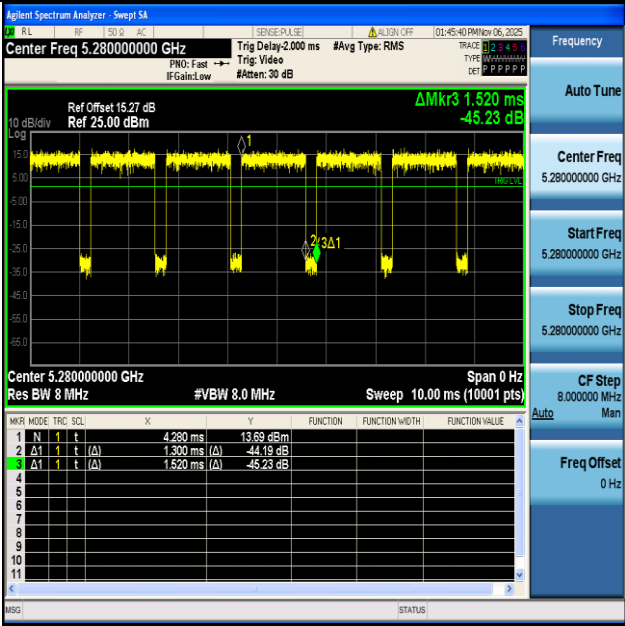
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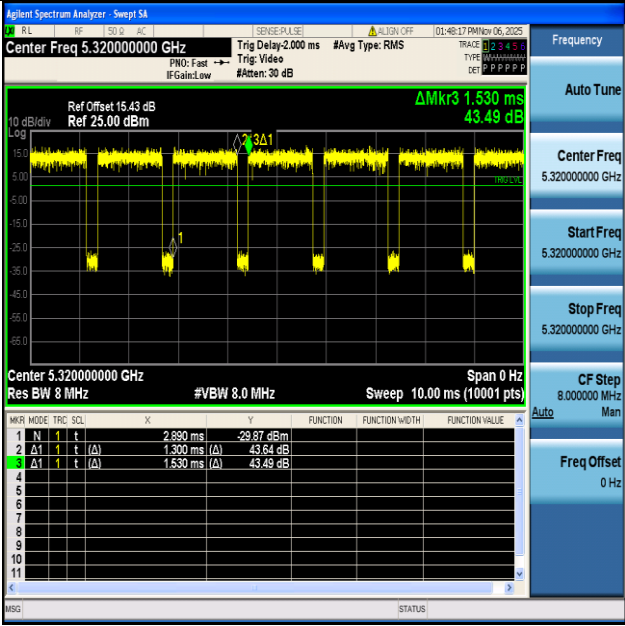
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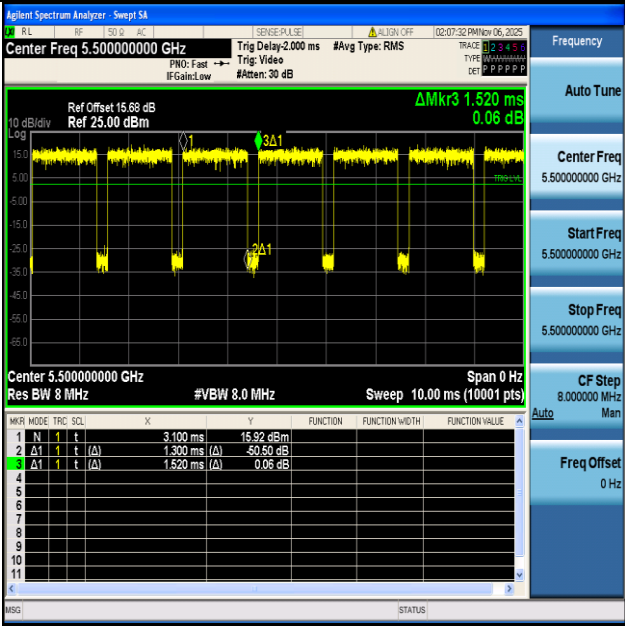
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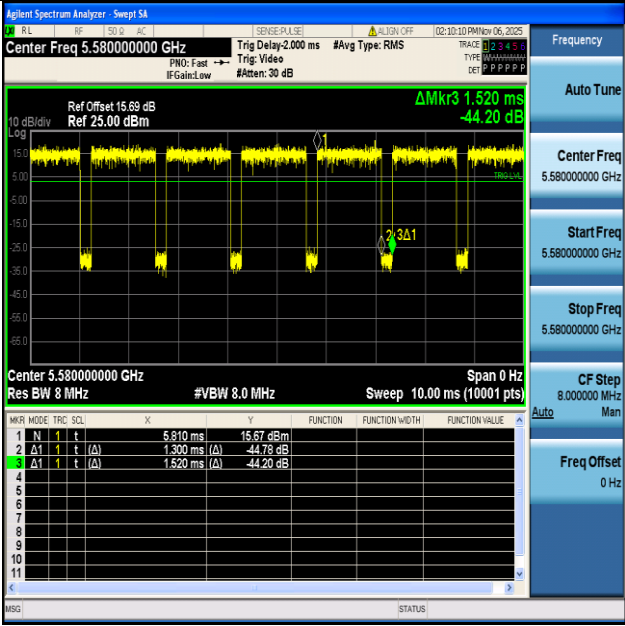
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NTVN-11N20SISO-Ant1-5500



NTVN-11N20SISO-Ant1-5580



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