



## Appendix A1: Emission Bandwidth

### Test Result

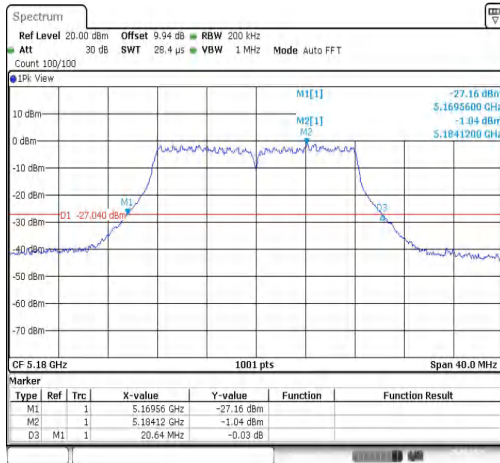
| TestMode   | Antenna | Freq(MHz) | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|----------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5180      | 20.64          | 5169.56 | 5190.20 | ---        | ---     |
| 11A        | Ant1    | 5200      | 20.84          | 5189.60 | 5210.44 | ---        | ---     |
| 11A        | Ant1    | 5240      | 20.96          | 5229.56 | 5250.52 | ---        | ---     |
| 11A        | Ant1    | 5260      | 20.56          | 5249.64 | 5270.20 | ---        | ---     |
| 11A        | Ant1    | 5280      | 20.72          | 5269.52 | 5290.24 | ---        | ---     |
| 11A        | Ant1    | 5320      | 20.56          | 5309.60 | 5330.16 | ---        | ---     |
| 11A        | Ant1    | 5500      | 20.88          | 5489.56 | 5510.44 | ---        | ---     |
| 11A        | Ant1    | 5580      | 20.76          | 5569.48 | 5590.24 | ---        | ---     |
| 11A        | Ant1    | 5700      | 35.48          | 5683.28 | 5718.76 | ---        | ---     |
| 11A        | Ant1    | 5745      | 21.08          | 5734.48 | 5755.56 | ---        | ---     |
| 11A        | Ant1    | 5785      | 20.84          | 5774.52 | 5795.36 | ---        | ---     |
| 11A        | Ant1    | 5825      | 20.84          | 5814.40 | 5835.24 | ---        | ---     |
| 11N20SISO  | Ant1    | 5180      | 21.64          | 5169.04 | 5190.68 | ---        | ---     |
| 11N20SISO  | Ant1    | 5200      | 21.72          | 5189.04 | 5210.76 | ---        | ---     |
| 11N20SISO  | Ant1    | 5240      | 21.72          | 5229.04 | 5250.76 | ---        | ---     |
| 11N20SISO  | Ant1    | 5260      | 21.52          | 5249.20 | 5270.72 | ---        | ---     |
| 11N20SISO  | Ant1    | 5280      | 21.68          | 5269.04 | 5290.72 | ---        | ---     |
| 11N20SISO  | Ant1    | 5320      | 21.48          | 5309.16 | 5330.64 | ---        | ---     |
| 11N20SISO  | Ant1    | 5500      | 21.28          | 5489.24 | 5510.52 | ---        | ---     |
| 11N20SISO  | Ant1    | 5580      | 23.20          | 5569.04 | 5592.24 | ---        | ---     |
| 11N20SISO  | Ant1    | 5700      | 29.80          | 5686.52 | 5716.32 | ---        | ---     |
| 11N20SISO  | Ant1    | 5745      | 24.84          | 5733.96 | 5758.80 | ---        | ---     |
| 11N20SISO  | Ant1    | 5785      | 21.96          | 5773.92 | 5795.88 | ---        | ---     |
| 11N20SISO  | Ant1    | 5825      | 21.80          | 5813.88 | 5835.68 | ---        | ---     |
| 11N40SISO  | Ant1    | 5190      | 44.40          | 5167.68 | 5212.08 | ---        | ---     |
| 11N40SISO  | Ant1    | 5230      | 44.16          | 5207.92 | 5252.08 | ---        | ---     |
| 11N40SISO  | Ant1    | 5270      | 43.92          | 5248.00 | 5291.92 | ---        | ---     |
| 11N40SISO  | Ant1    | 5310      | 43.84          | 5288.24 | 5332.08 | ---        | ---     |
| 11N40SISO  | Ant1    | 5510      | 43.60          | 5488.32 | 5531.92 | ---        | ---     |
| 11N40SISO  | Ant1    | 5550      | 58.24          | 5527.92 | 5586.16 | ---        | ---     |
| 11N40SISO  | Ant1    | 5670      | 58.56          | 5647.76 | 5706.32 | ---        | ---     |
| 11N40SISO  | Ant1    | 5755      | 44.24          | 5732.92 | 5777.16 | ---        | ---     |
| 11N40SISO  | Ant1    | 5795      | 44.24          | 5772.84 | 5817.08 | ---        | ---     |
| 11AC20SISO | Ant1    | 5180      | 20.36          | 5169.80 | 5190.16 | ---        | ---     |
| 11AC20SISO | Ant1    | 5200      | 20.40          | 5189.80 | 5210.20 | ---        | ---     |
| 11AC20SISO | Ant1    | 5240      | 20.32          | 5229.80 | 5250.12 | ---        | ---     |
| 11AC20SISO | Ant1    | 5260      | 20.28          | 5249.84 | 5270.12 | ---        | ---     |



|            |      |      |        |         |         |     |     |
|------------|------|------|--------|---------|---------|-----|-----|
| 11AC20SISO | Ant1 | 5280 | 20.36  | 5269.80 | 5290.16 | --- | --- |
| 11AC20SISO | Ant1 | 5320 | 20.44  | 5309.76 | 5330.20 | --- | --- |
| 11AC20SISO | Ant1 | 5500 | 20.36  | 5489.76 | 5510.12 | --- | --- |
| 11AC20SISO | Ant1 | 5580 | 20.32  | 5569.80 | 5590.12 | --- | --- |
| 11AC20SISO | Ant1 | 5700 | 20.48  | 5689.72 | 5710.20 | --- | --- |
| 11AC20SISO | Ant1 | 5745 | 20.32  | 5734.88 | 5755.20 | --- | --- |
| 11AC20SISO | Ant1 | 5785 | 20.60  | 5774.64 | 5795.24 | --- | --- |
| 11AC20SISO | Ant1 | 5825 | 20.56  | 5814.68 | 5835.24 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 40.88  | 5169.44 | 5210.32 | --- | --- |
| 11AC40SISO | Ant1 | 5230 | 40.96  | 5209.60 | 5250.56 | --- | --- |
| 11AC40SISO | Ant1 | 5270 | 40.72  | 5249.60 | 5290.32 | --- | --- |
| 11AC40SISO | Ant1 | 5310 | 40.96  | 5289.68 | 5330.64 | --- | --- |
| 11AC40SISO | Ant1 | 5510 | 41.12  | 5489.52 | 5530.64 | --- | --- |
| 11AC40SISO | Ant1 | 5550 | 40.96  | 5529.52 | 5570.48 | --- | --- |
| 11AC40SISO | Ant1 | 5670 | 41.12  | 5649.52 | 5690.64 | --- | --- |
| 11AC40SISO | Ant1 | 5755 | 41.12  | 5734.28 | 5775.40 | --- | --- |
| 11AC40SISO | Ant1 | 5795 | 41.04  | 5774.60 | 5815.64 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 83.04  | 5168.88 | 5251.92 | --- | --- |
| 11AC80SISO | Ant1 | 5290 | 83.36  | 5248.56 | 5331.92 | --- | --- |
| 11AC80SISO | Ant1 | 5530 | 82.40  | 5489.20 | 5571.60 | --- | --- |
| 11AC80SISO | Ant1 | 5610 | 115.52 | 5569.84 | 5685.36 | --- | --- |
| 11AC80SISO | Ant1 | 5775 | 82.88  | 5733.88 | 5816.76 | --- | --- |

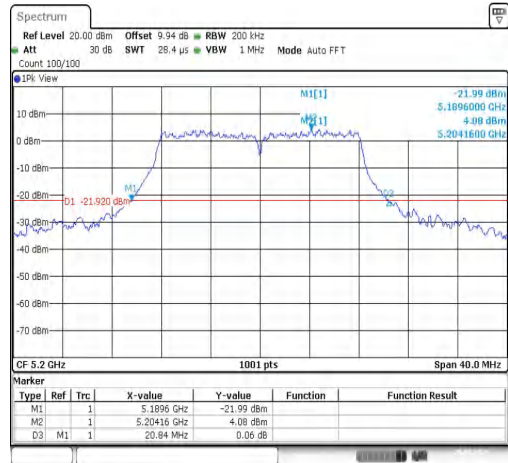


## Test Graphs



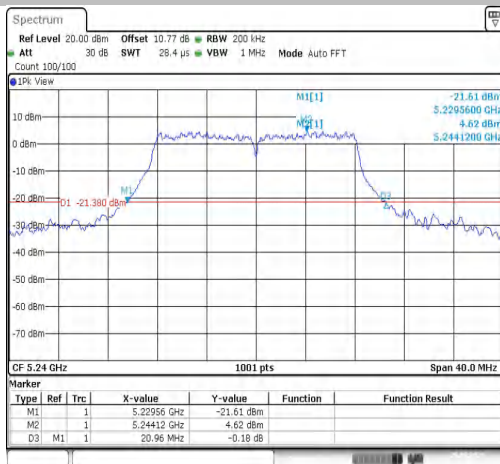
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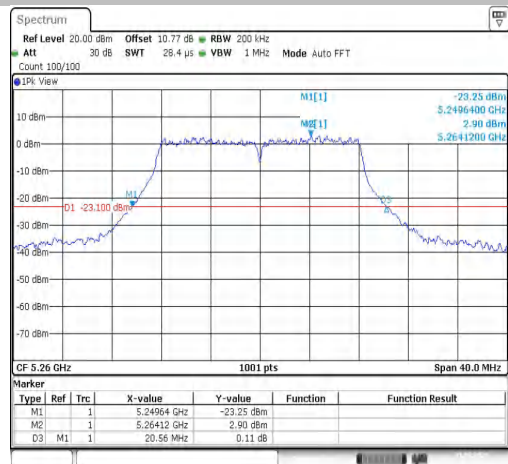
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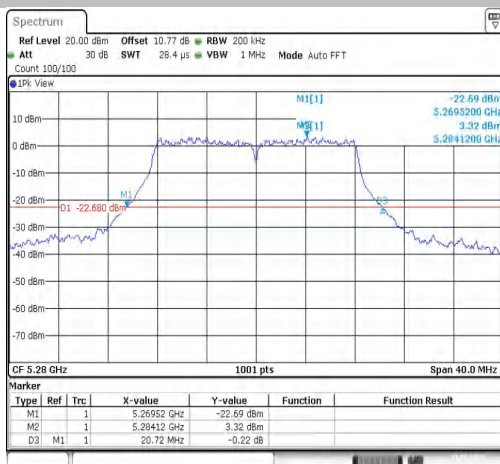
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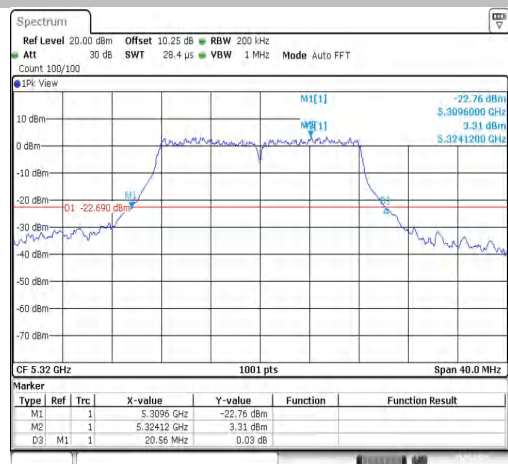
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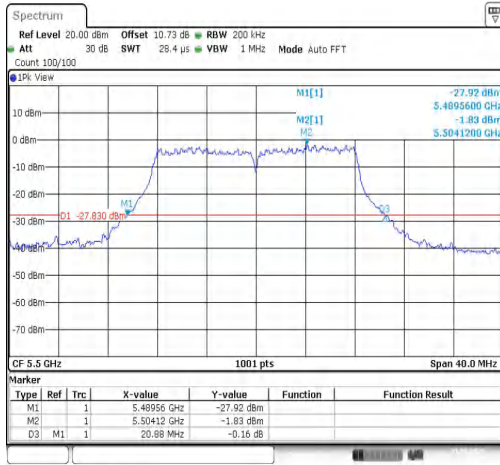
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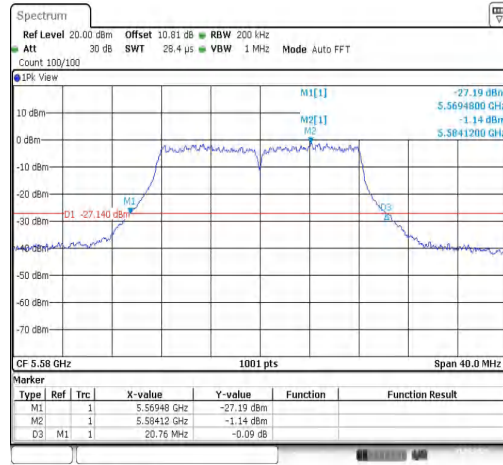
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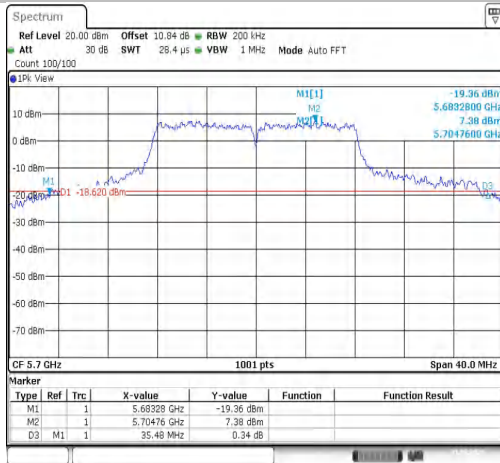
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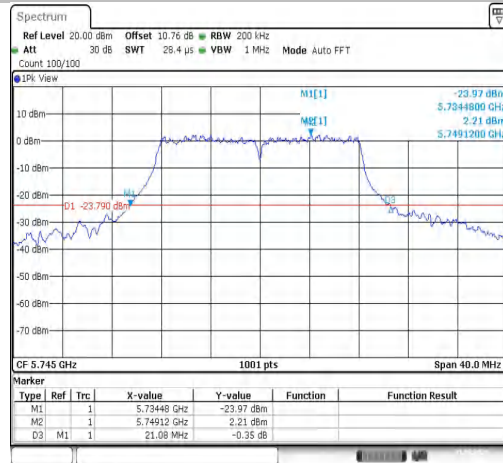
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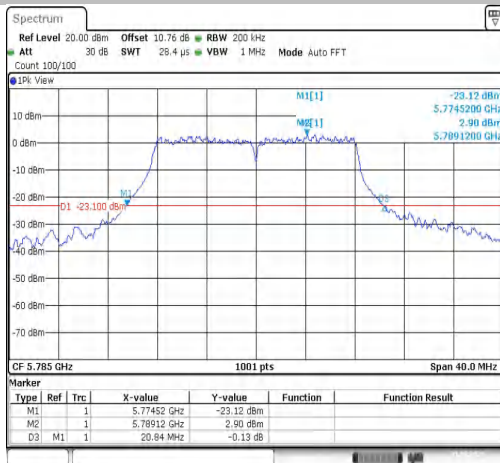
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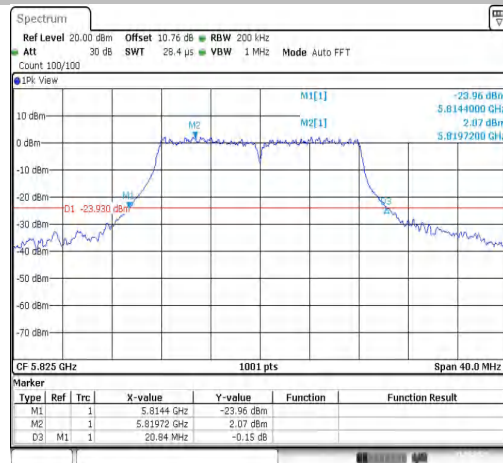
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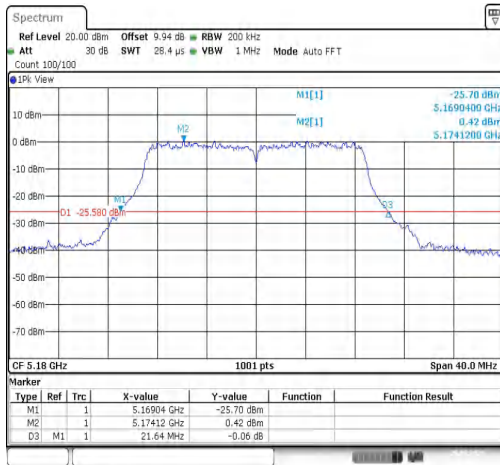
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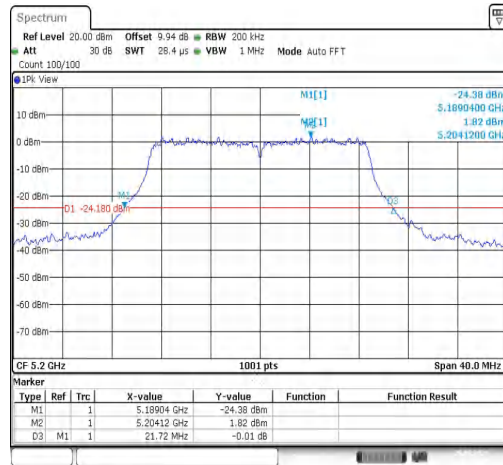


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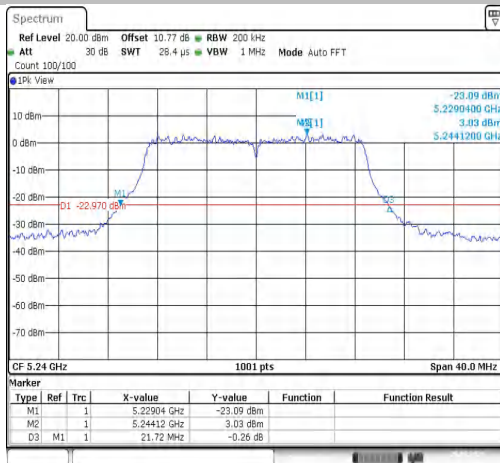
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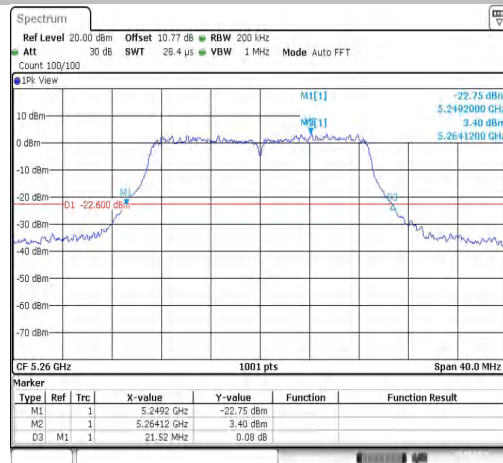
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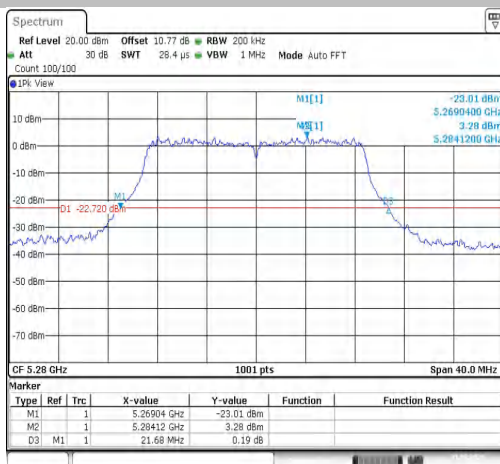
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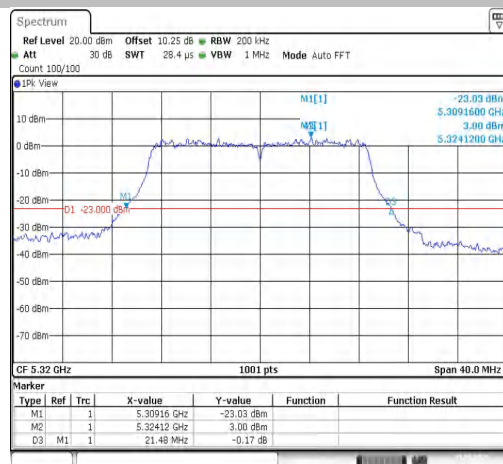
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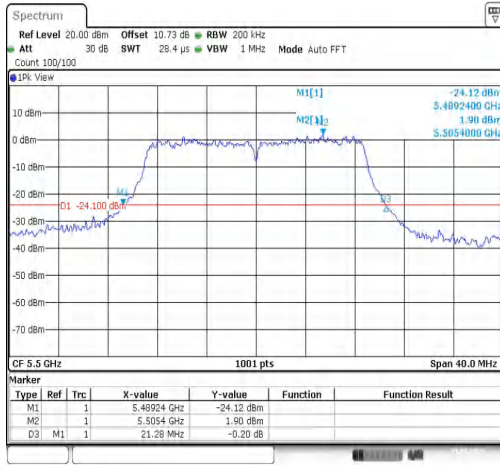


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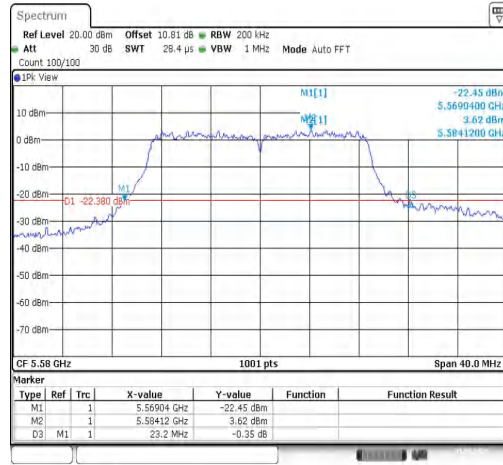
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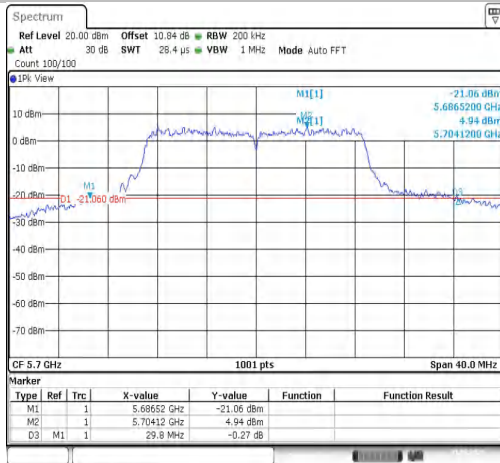
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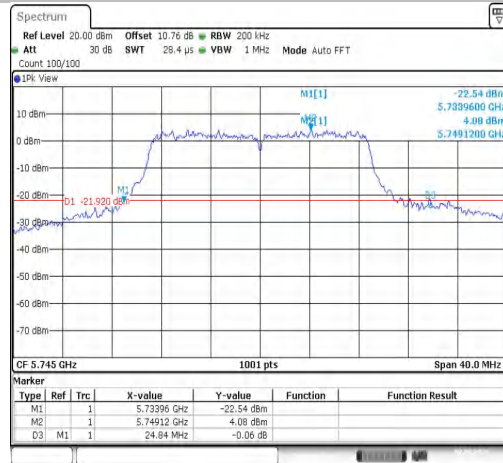
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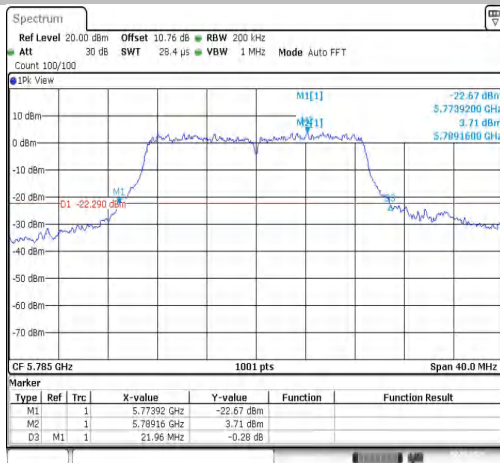
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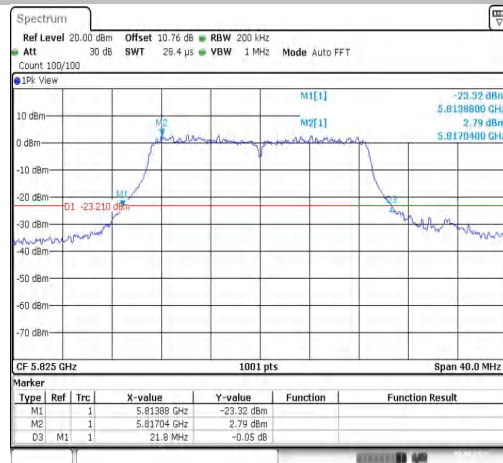
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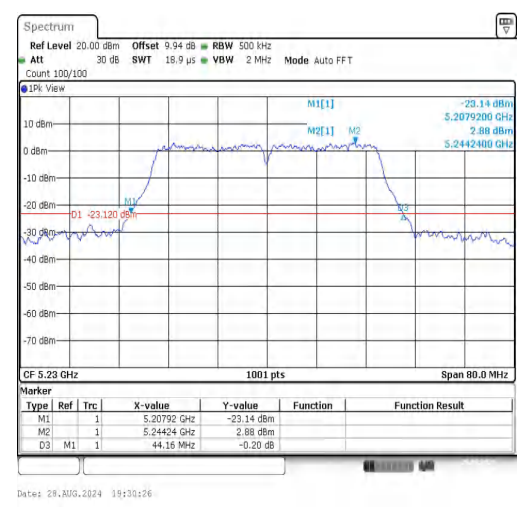
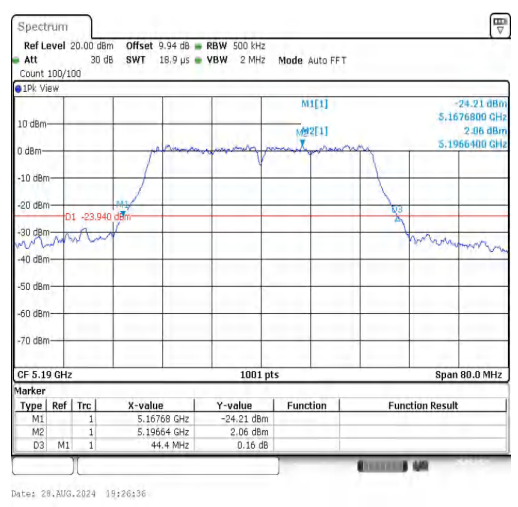
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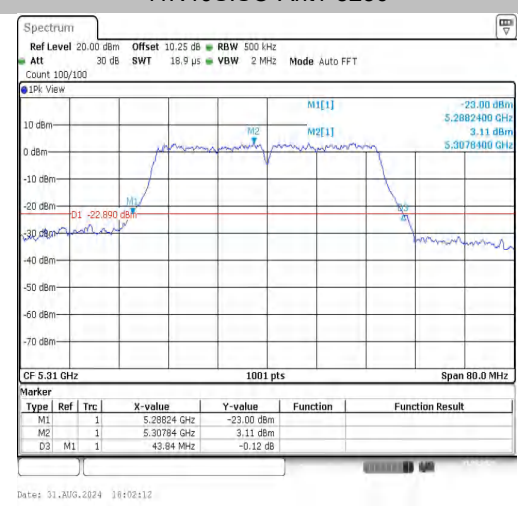
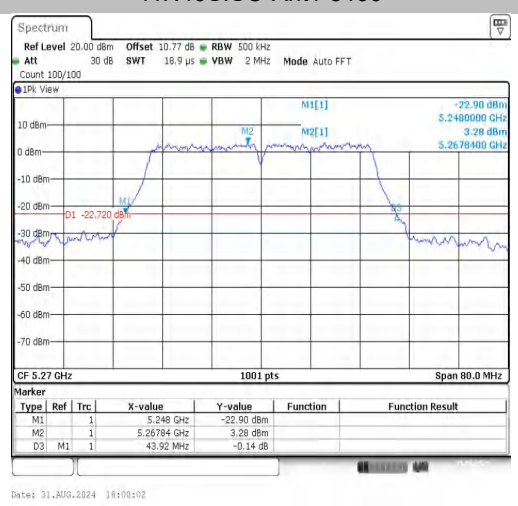
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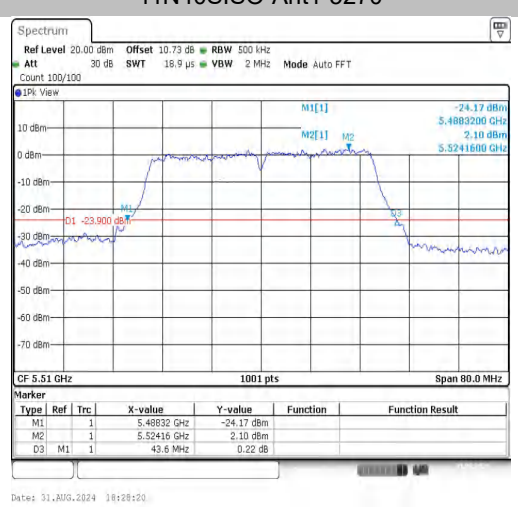
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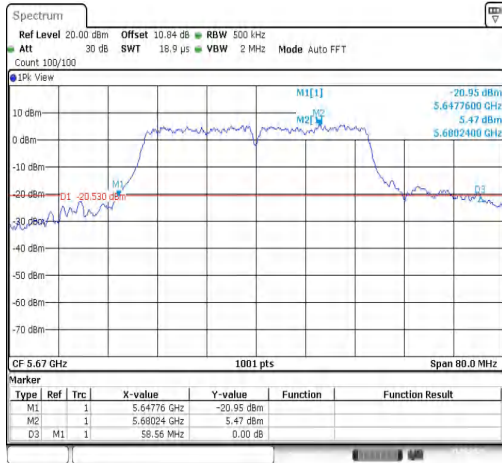
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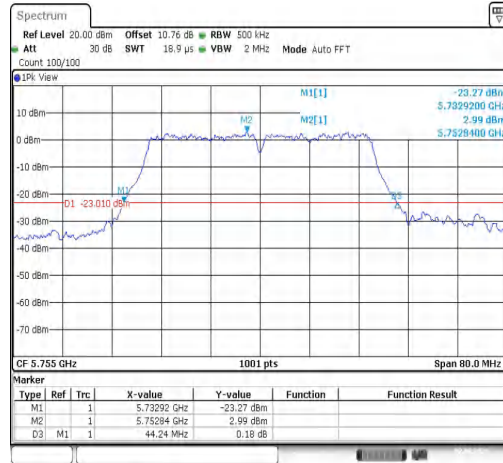


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### 11N40SISO-Ant1-5550



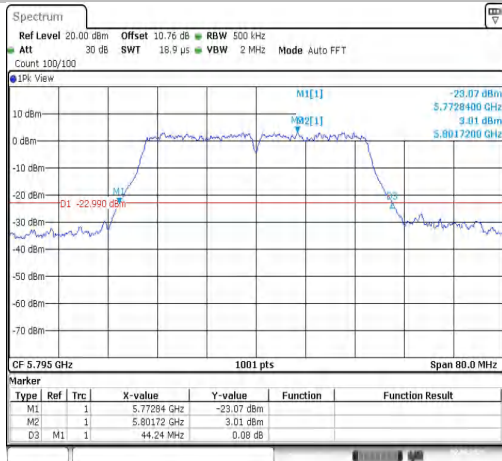
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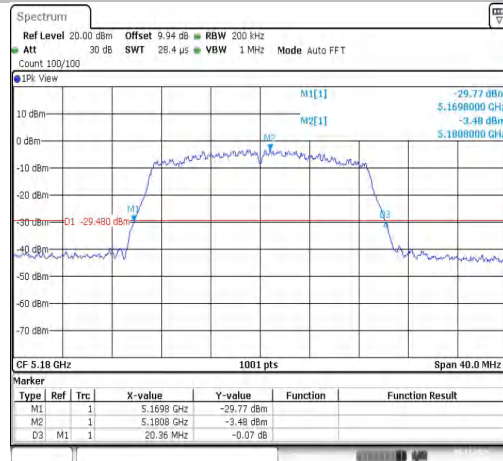
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11N40SISO-Ant1-5755



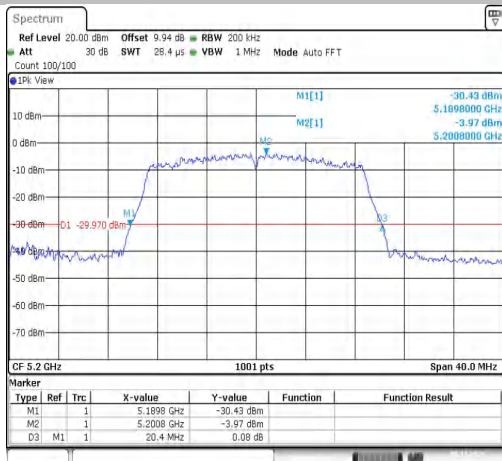
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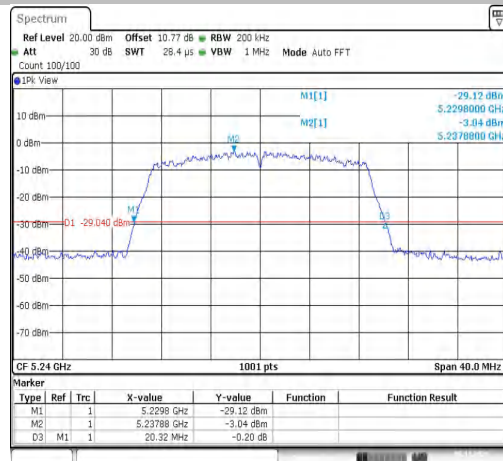
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11AC20SISO-Ant1-5180



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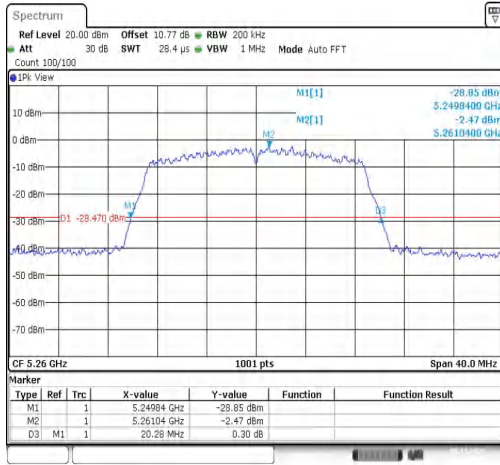


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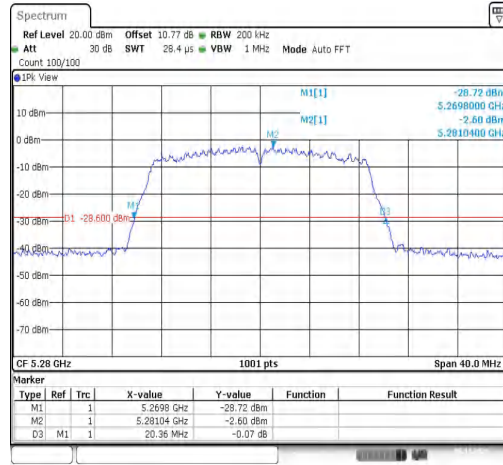
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11AC20SISO-Ant1-5240





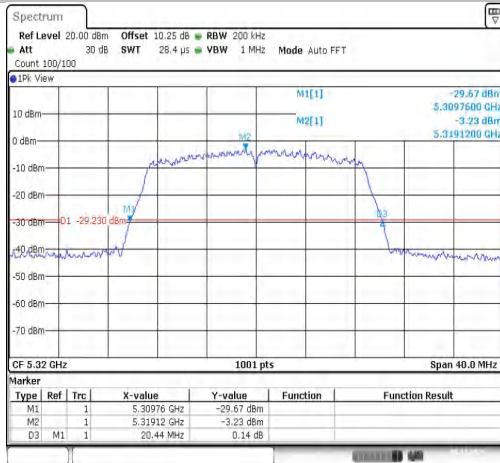
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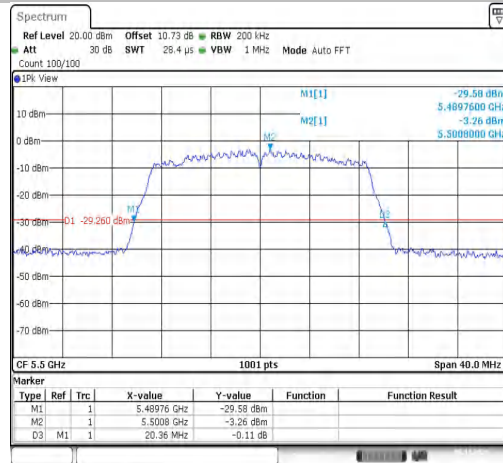
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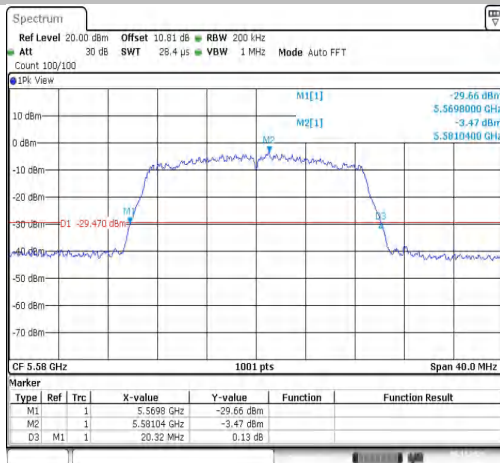
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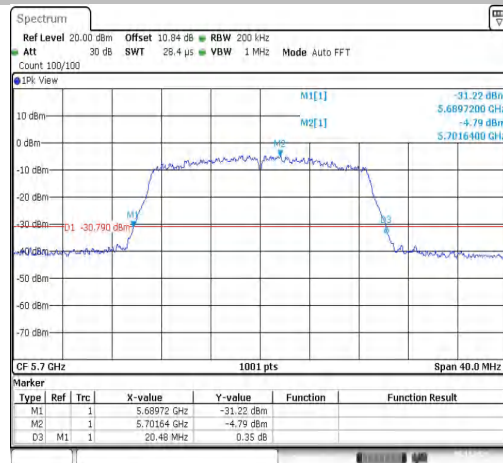
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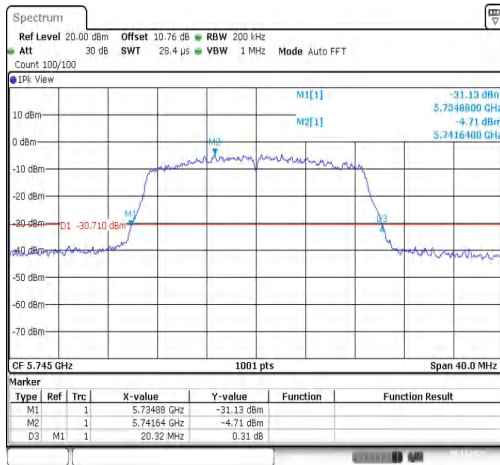
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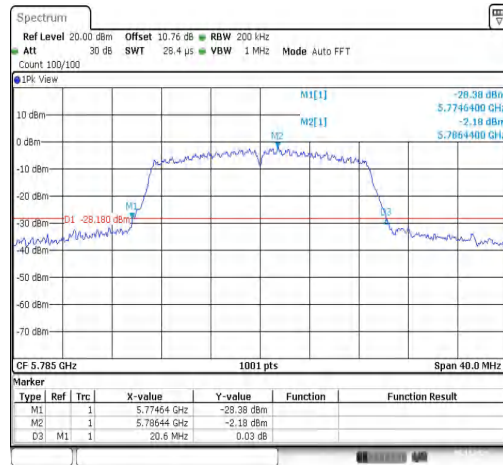
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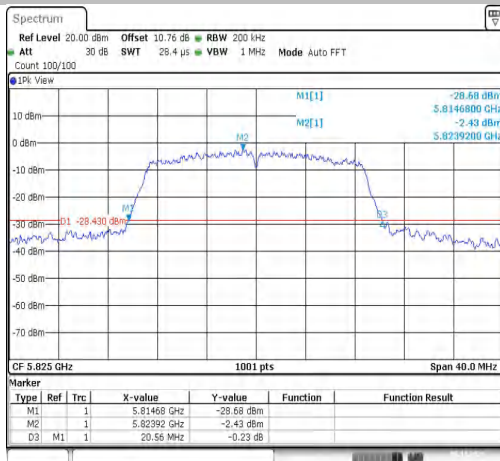
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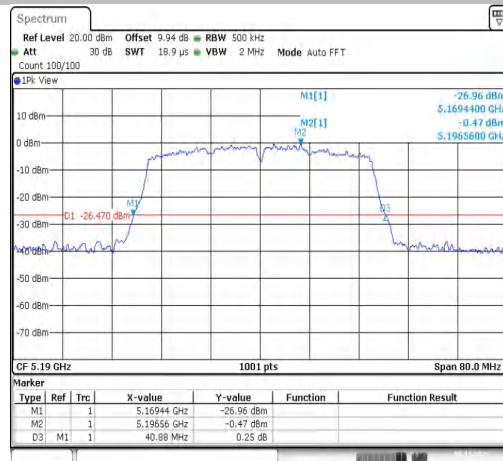
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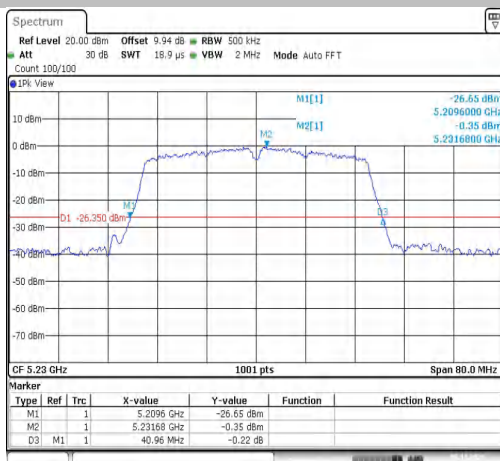
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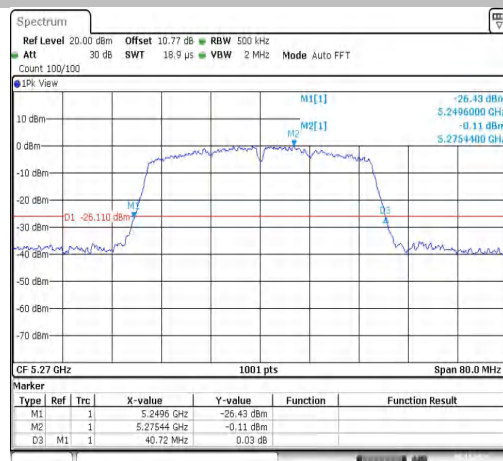
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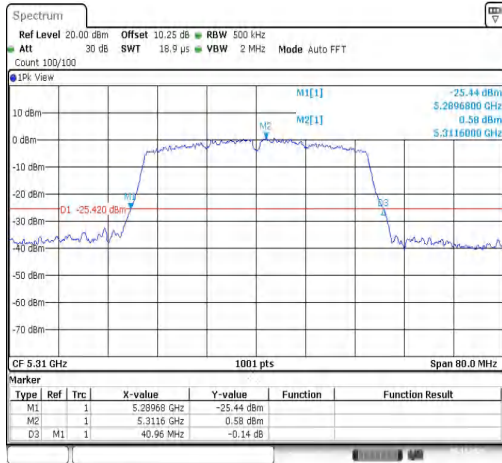
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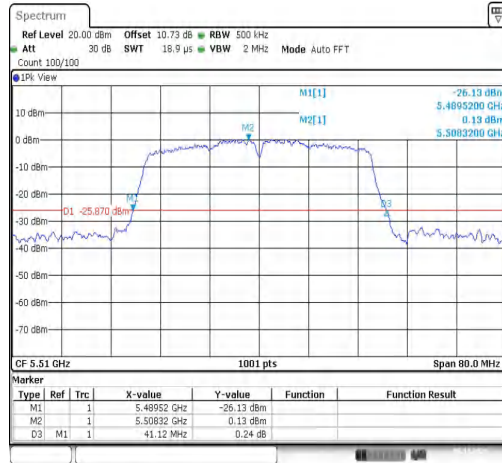
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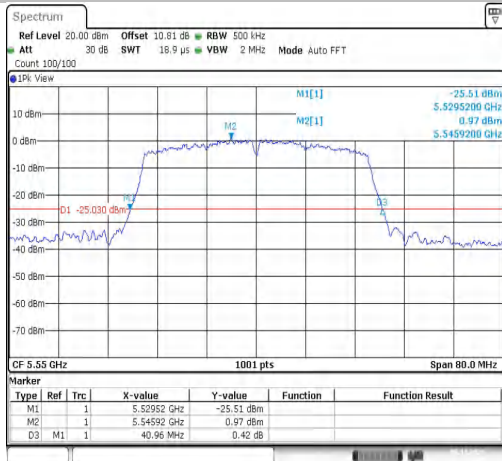
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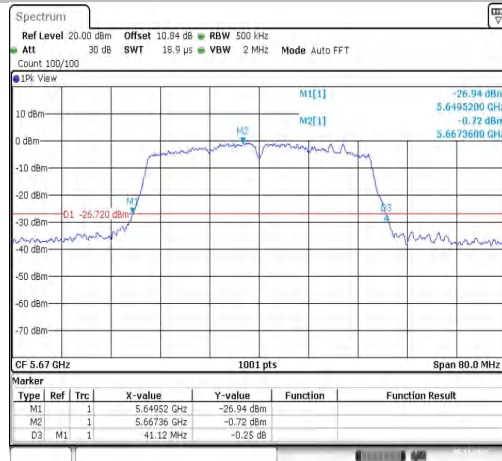
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### 11AC40SISO-Ant1-5510



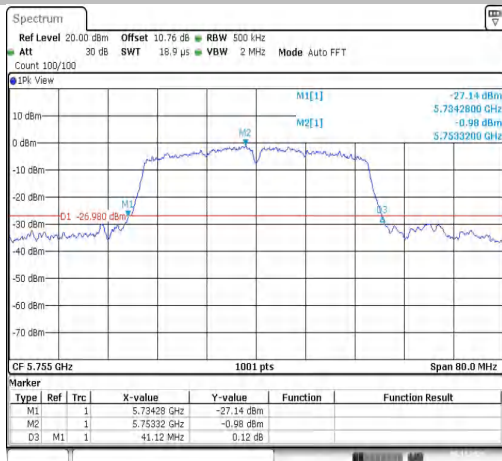
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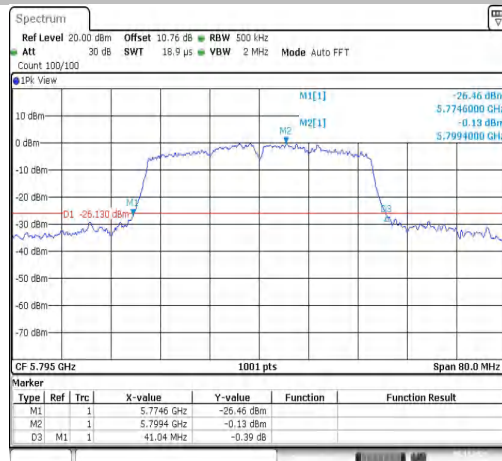
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### 11AC40SISO-Ant1-5550

### 11AC40SISO-Ant1-5670



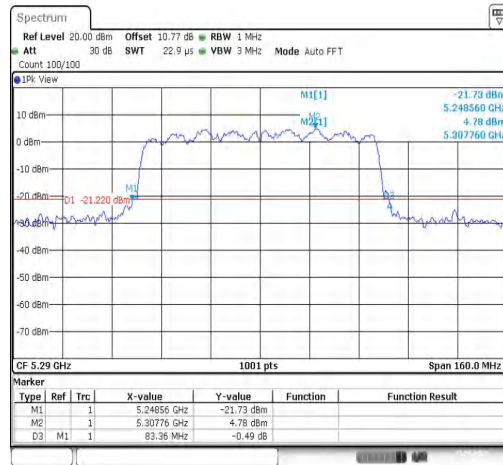
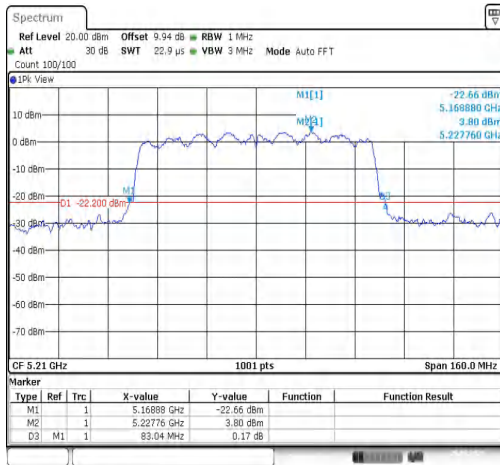
Date: 5.NOV.2024 19:38:51



Date: 5.NOV.2024 19:41:01

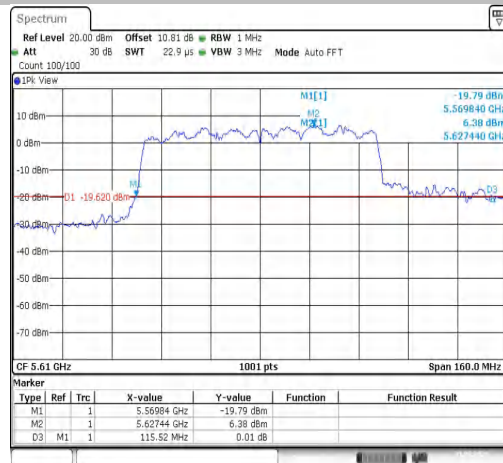
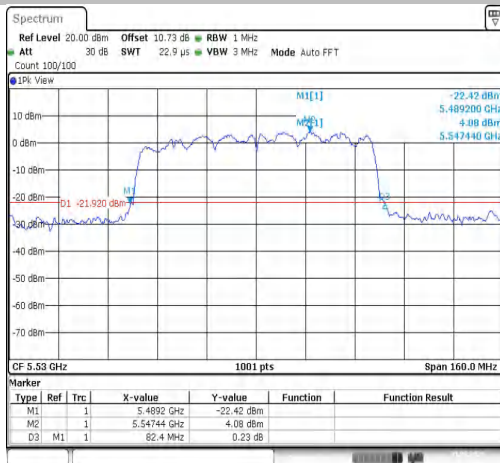
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### 11AC40SISO-Ant1-5795



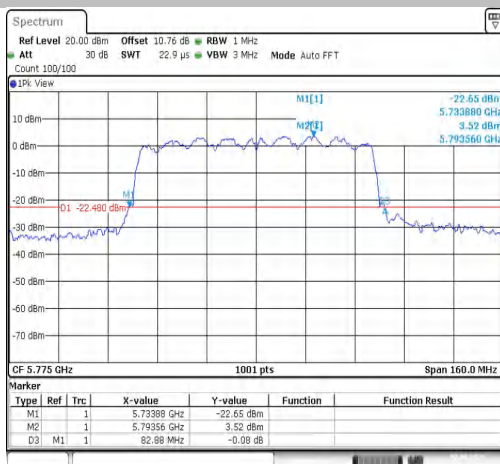
### 11AC80SISO-Ant1-5210

### 11AC80SISO-Ant1-5290



### 11AC80SISO-Ant1-5530

### 11AC80SISO-Ant1-5610



### 11AC80SISO-Ant1-5775





## Appendix A2: Occupied channel bandwidth

### Test Result

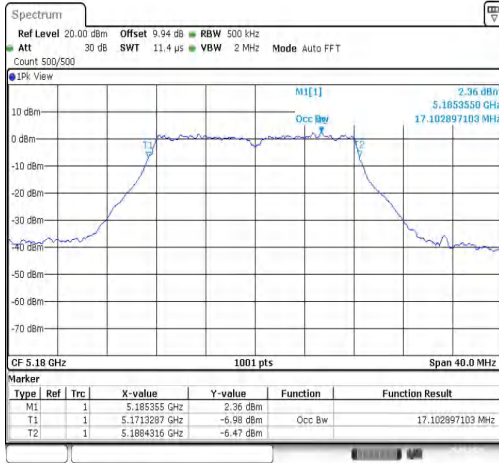
| Test Mode  | Antenna | Freq(MHz) | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|-----------|-----------|-----------|-----------|------------|---------|
| 11A        | Ant1    | 5180      | 17.103    | 5171.3287 | 5188.4316 | ---        | ---     |
| 11A        | Ant1    | 5200      | 17.263    | 5191.3287 | 5208.5914 | ---        | ---     |
| 11A        | Ant1    | 5240      | 17.223    | 5231.3686 | 5248.5914 | ---        | ---     |
| 11A        | Ant1    | 5260      | 17.223    | 5251.2887 | 5268.5115 | ---        | ---     |
| 11A        | Ant1    | 5280      | 17.223    | 5271.2488 | 5288.4715 | ---        | ---     |
| 11A        | Ant1    | 5320      | 17.223    | 5311.2887 | 5328.5115 | ---        | ---     |
| 11A        | Ant1    | 5500      | 17.223    | 5491.3287 | 5508.5514 | ---        | ---     |
| 11A        | Ant1    | 5580      | 17.103    | 5571.4086 | 5588.5115 | ---        | ---     |
| 11A        | Ant1    | 5700      | 19.58     | 5690.9291 | 5710.5095 | ---        | ---     |
| 11A        | Ant1    | 5745      | 17.343    | 5736.2088 | 5753.5514 | ---        | ---     |
| 11A        | Ant1    | 5785      | 17.303    | 5776.2088 | 5793.5115 | ---        | ---     |
| 11A        | Ant1    | 5825      | 17.263    | 5816.2488 | 5833.5115 | ---        | ---     |
| 11N20SISO  | Ant1    | 5180      | 18.222    | 5170.7692 | 5188.9910 | ---        | ---     |
| 11N20SISO  | Ant1    | 5200      | 18.262    | 5190.7692 | 5209.0310 | ---        | ---     |
| 11N20SISO  | Ant1    | 5240      | 18.262    | 5230.8092 | 5249.0709 | ---        | ---     |
| 11N20SISO  | Ant1    | 5260      | 18.262    | 5250.8492 | 5269.1109 | ---        | ---     |
| 11N20SISO  | Ant1    | 5280      | 18.342    | 5270.7293 | 5289.0709 | ---        | ---     |
| 11N20SISO  | Ant1    | 5320      | 18.102    | 5310.8492 | 5328.9510 | ---        | ---     |
| 11N20SISO  | Ant1    | 5500      | 18.302    | 5490.8092 | 5509.1109 | ---        | ---     |
| 11N20SISO  | Ant1    | 5580      | 18.262    | 5570.8092 | 5589.0709 | ---        | ---     |
| 11N20SISO  | Ant1    | 5700      | 18.541    | 5690.8891 | 5709.4306 | ---        | ---     |
| 11N20SISO  | Ant1    | 5745      | 18.302    | 5735.8492 | 5754.1508 | ---        | ---     |
| 11N20SISO  | Ant1    | 5785      | 18.302    | 5775.8492 | 5794.1508 | ---        | ---     |
| 11N20SISO  | Ant1    | 5825      | 18.262    | 5815.7293 | 5833.9910 | ---        | ---     |
| 11N40SISO  | Ant1    | 5190      | 36.763    | 5171.6983 | 5208.4615 | ---        | ---     |
| 11N40SISO  | Ant1    | 5230      | 37.003    | 5211.6983 | 5248.7013 | ---        | ---     |
| 11N40SISO  | Ant1    | 5270      | 37.163    | 5251.5385 | 5288.7013 | ---        | ---     |
| 11N40SISO  | Ant1    | 5310      | 36.843    | 5291.4585 | 5328.3017 | ---        | ---     |
| 11N40SISO  | Ant1    | 5510      | 36.603    | 5491.7782 | 5528.3816 | ---        | ---     |
| 11N40SISO  | Ant1    | 5550      | 37.083    | 5531.4585 | 5568.5415 | ---        | ---     |
| 11N40SISO  | Ant1    | 5670      | 36.923    | 5651.7782 | 5688.7013 | ---        | ---     |
| 11N40SISO  | Ant1    | 5755      | 37.083    | 5736.2188 | 5773.3017 | ---        | ---     |
| 11N40SISO  | Ant1    | 5795      | 36.843    | 5776.6184 | 5813.4615 | ---        | ---     |
| 11AC20SISO | Ant1    | 5180      | 17.742    | 5171.1289 | 5188.8711 | ---        | ---     |
| 11AC20SISO | Ant1    | 5200      | 18.022    | 5190.8891 | 5208.9111 | ---        | ---     |
| 11AC20SISO | Ant1    | 5240      | 18.022    | 5230.9690 | 5248.9910 | ---        | ---     |
| 11AC20SISO | Ant1    | 5260      | 17.782    | 5251.0889 | 5268.8711 | ---        | ---     |
| 11AC20SISO | Ant1    | 5280      | 17.942    | 5271.0490 | 5288.9910 | ---        | ---     |



|            |      |      |        |           |           |     |     |
|------------|------|------|--------|-----------|-----------|-----|-----|
| 11AC20SISO | Ant1 | 5320 | 17.822 | 5311.0889 | 5328.9111 | --- | --- |
| 11AC20SISO | Ant1 | 5500 | 17.982 | 5491.0889 | 5509.0709 | --- | --- |
| 11AC20SISO | Ant1 | 5580 | 17.862 | 5571.0090 | 5588.8711 | --- | --- |
| 11AC20SISO | Ant1 | 5700 | 17.982 | 5691.0490 | 5709.0310 | --- | --- |
| 11AC20SISO | Ant1 | 5745 | 17.982 | 5735.9690 | 5753.9510 | --- | --- |
| 11AC20SISO | Ant1 | 5785 | 17.902 | 5776.0090 | 5793.9111 | --- | --- |
| 11AC20SISO | Ant1 | 5825 | 17.982 | 5816.0889 | 5834.0709 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 36.044 | 5171.9381 | 5207.9820 | --- | --- |
| 11AC40SISO | Ant1 | 5230 | 36.204 | 5211.9381 | 5248.1419 | --- | --- |
| 11AC40SISO | Ant1 | 5270 | 36.284 | 5251.9381 | 5288.2218 | --- | --- |
| 11AC40SISO | Ant1 | 5310 | 36.444 | 5291.9381 | 5328.3816 | --- | --- |
| 11AC40SISO | Ant1 | 5510 | 36.204 | 5492.0180 | 5528.2218 | --- | --- |
| 11AC40SISO | Ant1 | 5550 | 36.044 | 5531.8581 | 5567.9021 | --- | --- |
| 11AC40SISO | Ant1 | 5670 | 35.964 | 5652.0180 | 5687.9820 | --- | --- |
| 11AC40SISO | Ant1 | 5755 | 36.284 | 5736.9381 | 5773.2218 | --- | --- |
| 11AC40SISO | Ant1 | 5795 | 36.124 | 5777.0180 | 5813.1419 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 75.285 | 5172.4376 | 5247.7223 | --- | --- |
| 11AC80SISO | Ant1 | 5290 | 75.285 | 5252.5974 | 5327.8821 | --- | --- |
| 11AC80SISO | Ant1 | 5530 | 74.805 | 5493.0769 | 5567.8821 | --- | --- |
| 11AC80SISO | Ant1 | 5610 | 75.764 | 5572.7572 | 5648.5215 | --- | --- |
| 11AC80SISO | Ant1 | 5775 | 75.445 | 5737.4376 | 5812.8821 | --- | --- |

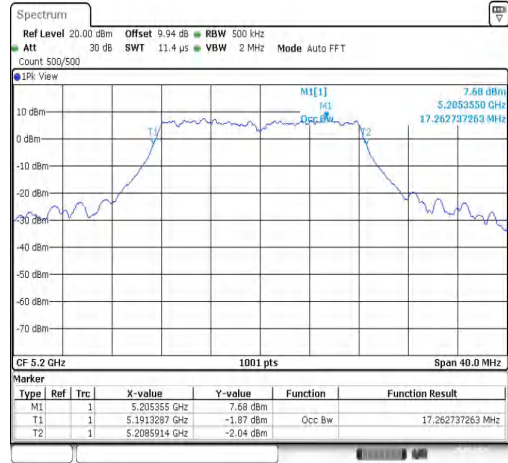


## Test Graphs



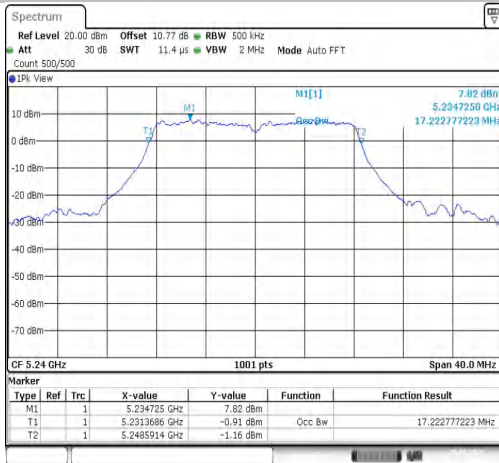
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11A-Ant1-5180



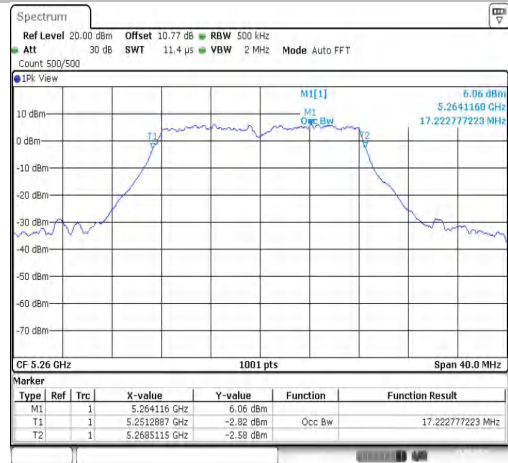
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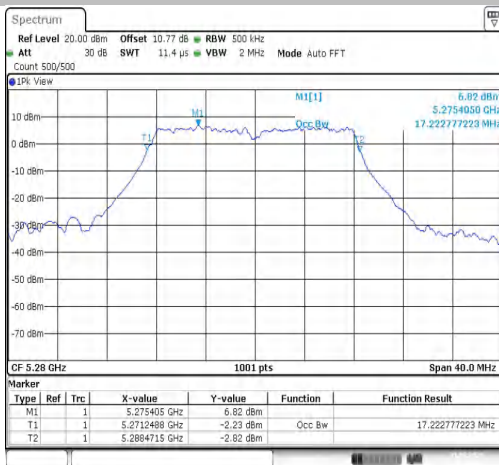
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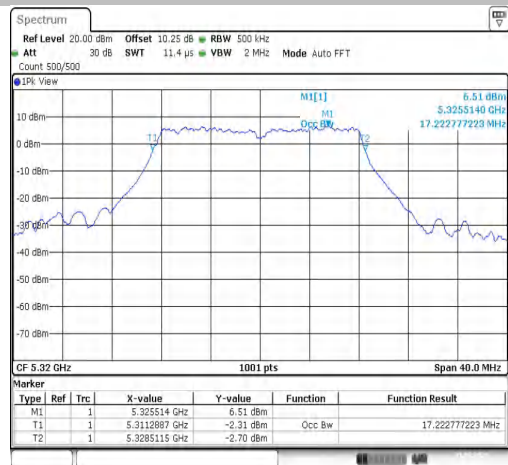
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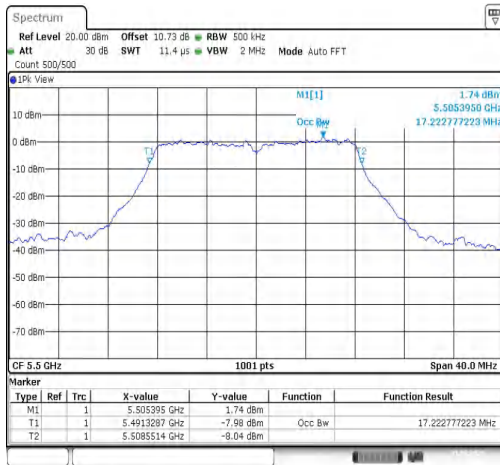
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11A-Ant1-5280



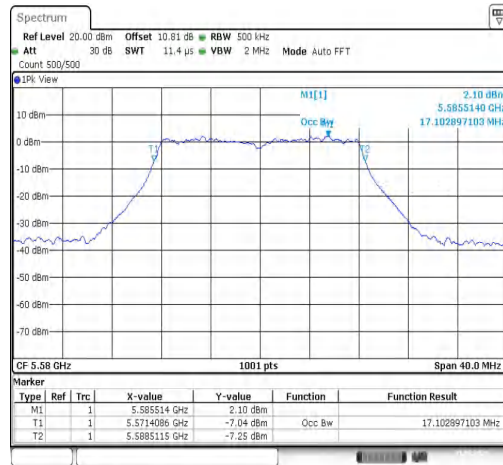
Date: 31.AUG.2024 17:48:56

11A-Ant1-5320



Date: 31.AUG.2024 18:12:34

11A-Ant1-5500



Date: 31.AUG.2024 18:15:26

11A-Ant1-5580



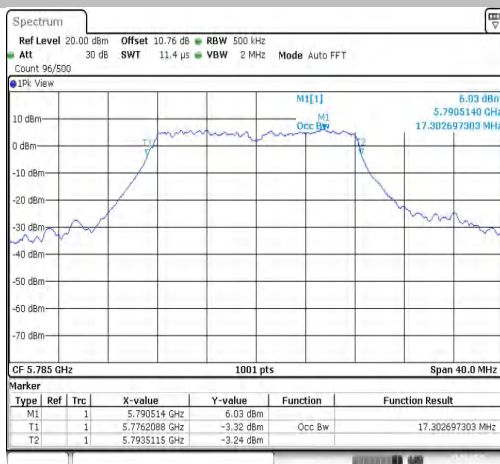
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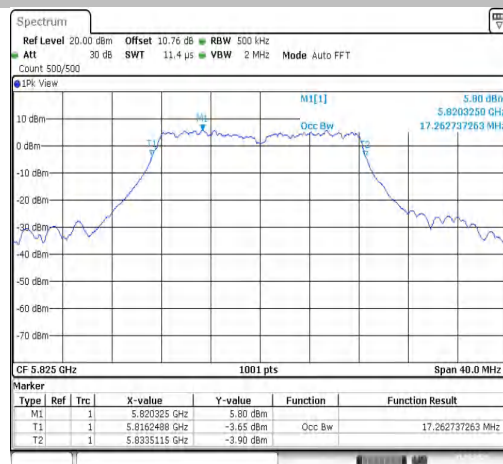
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11A-Ant1-5745



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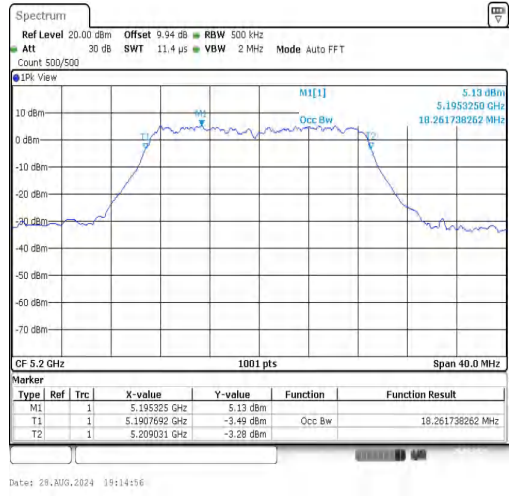
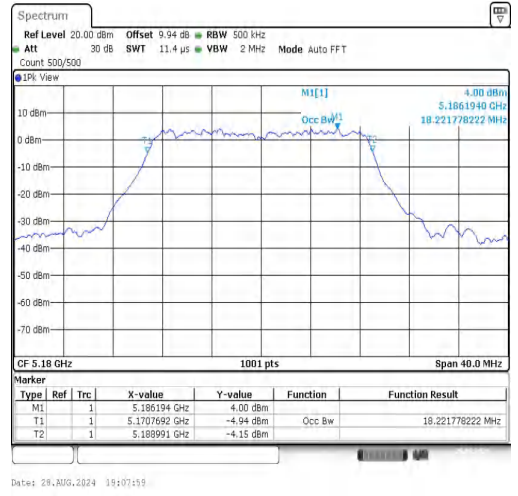
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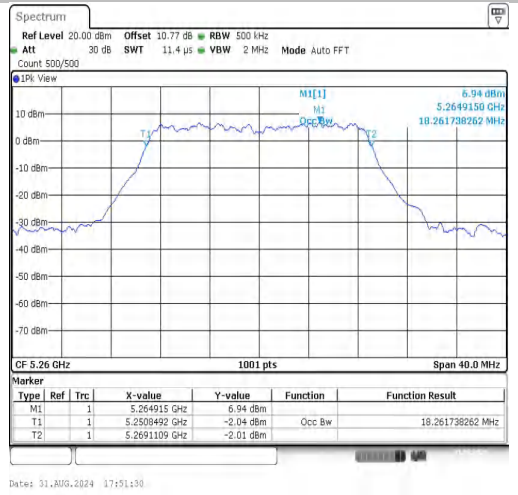
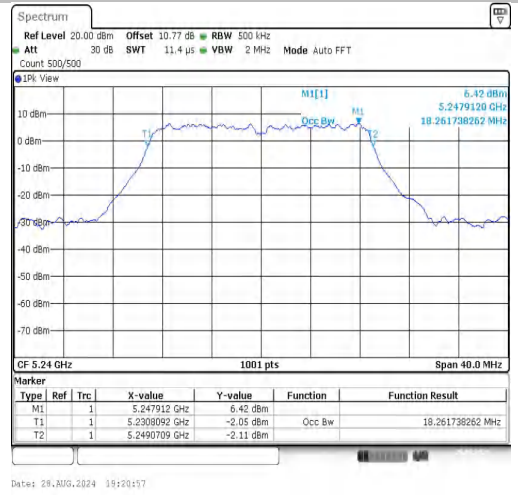
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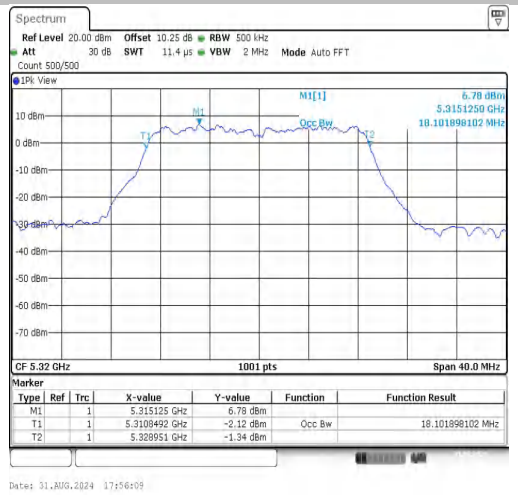
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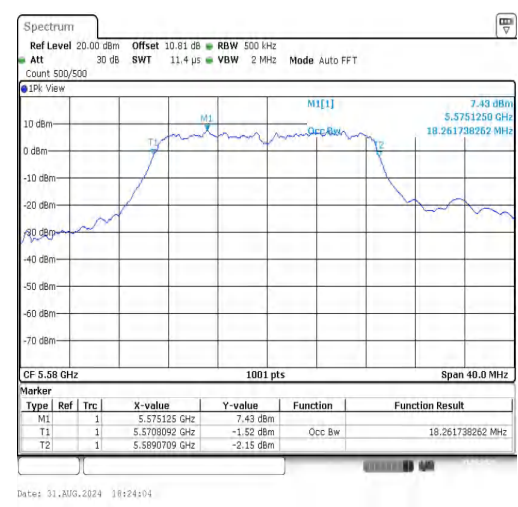
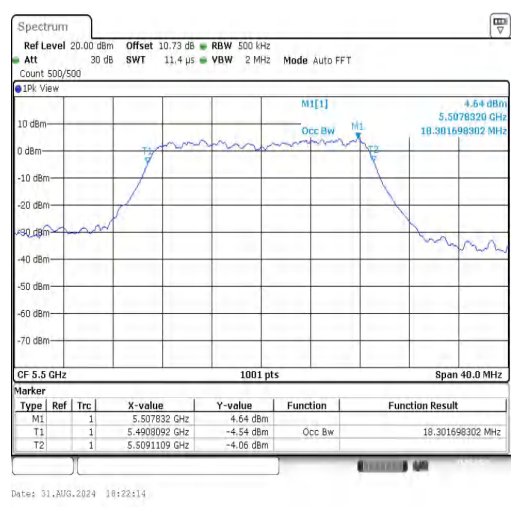
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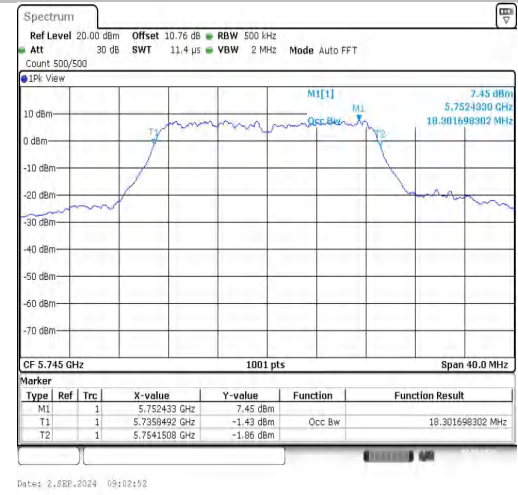
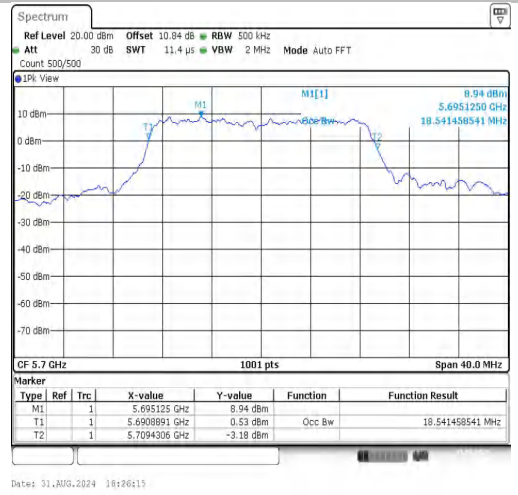
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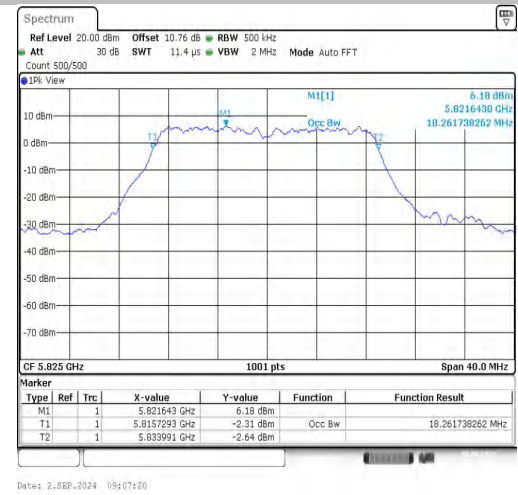
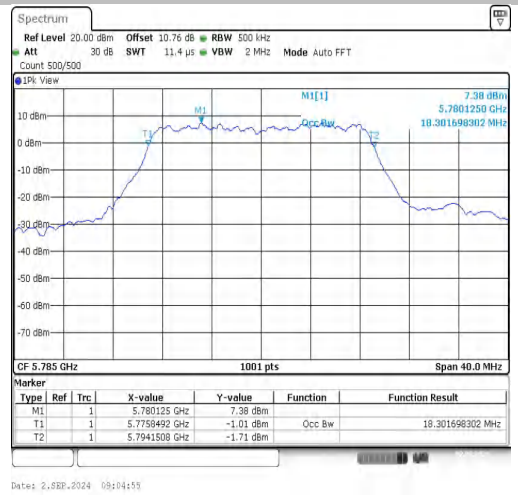
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### 11N20SISO-Ant1-5580



### 11N20SISO-Ant1-5700

### 11N20SISO-Ant1-5745



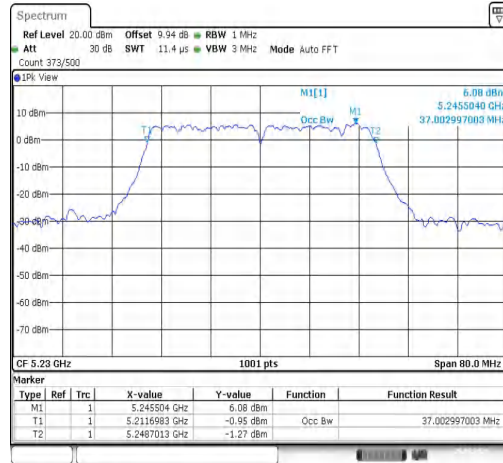
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### 11N20SISO-Ant1-5825



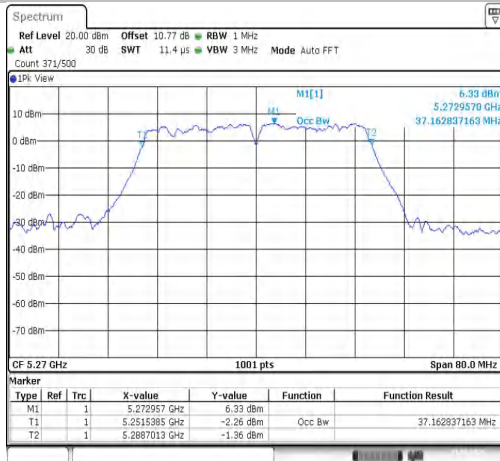
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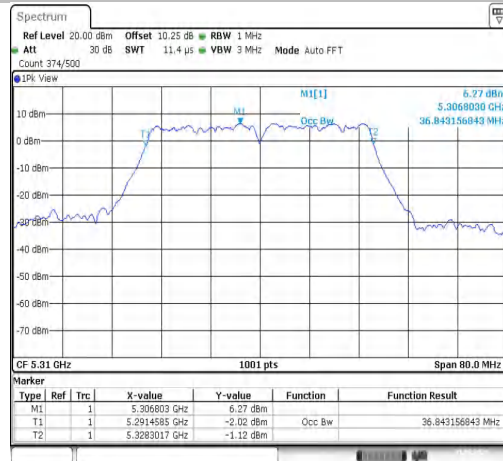
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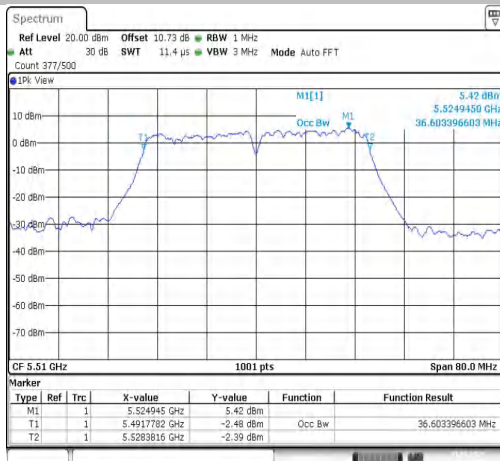
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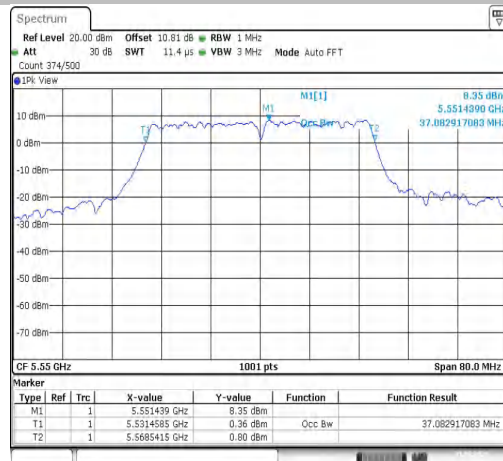
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11N40SISO-Ant1-5310



Date: 31.AUG.2024 18:28:27

11N40SISO-Ant1-5510

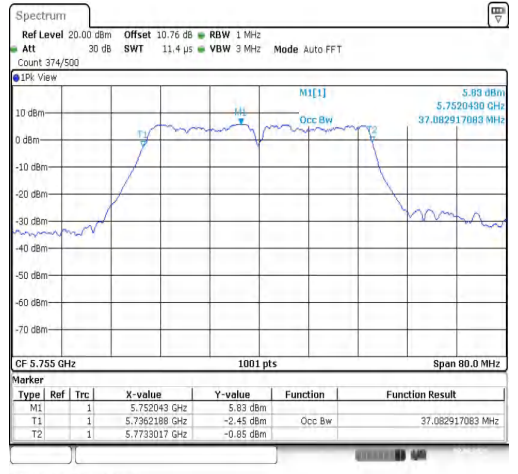


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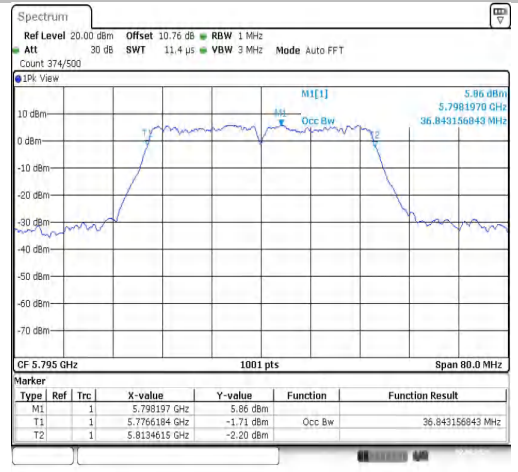
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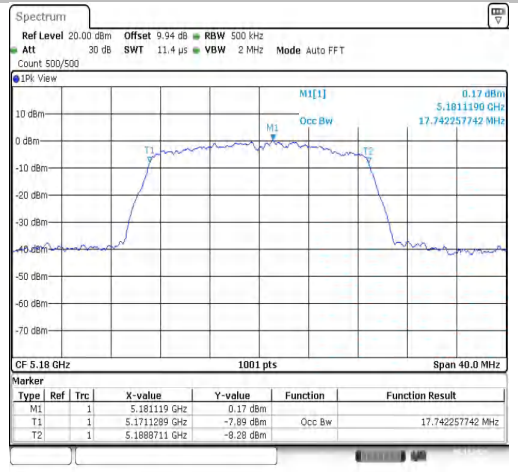
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### 11N40SISO-Ant1-5755



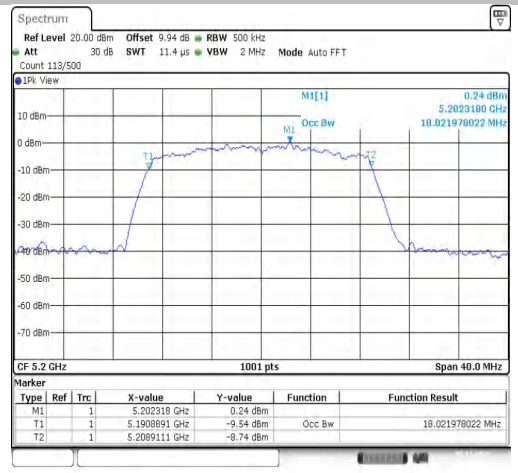
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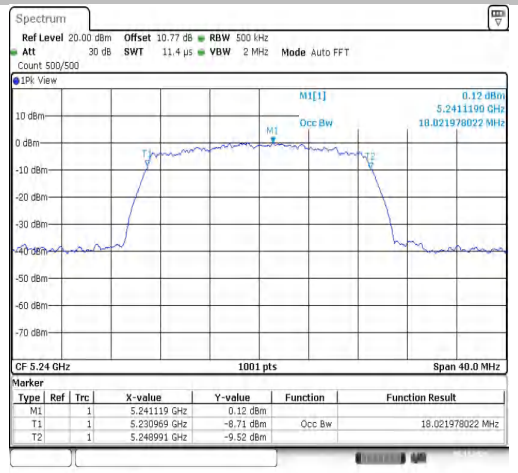
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### 11N40SISO-Ant1-5795

### 11AC20SISO-Ant1-5180



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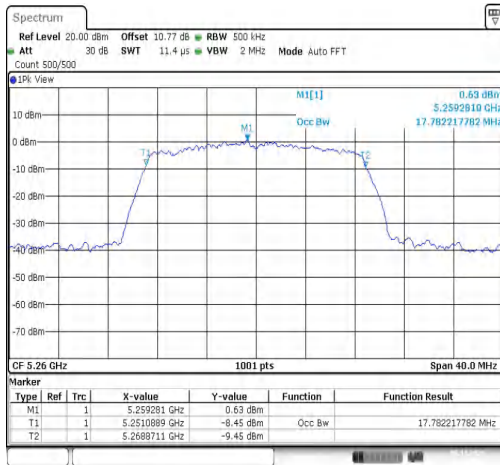


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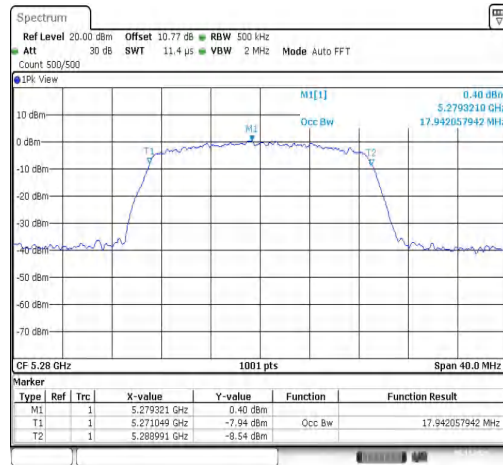
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### 11AC20SISO-Ant1-5240





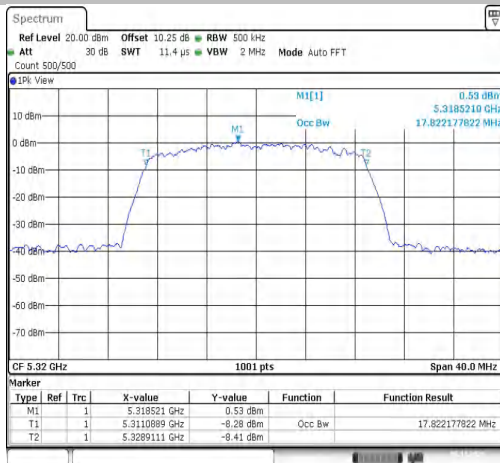
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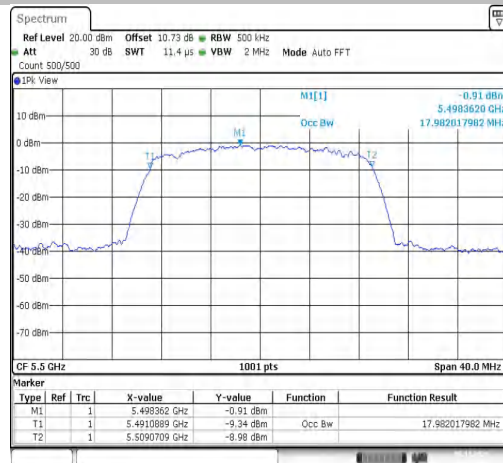
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### 11AC20SISO-Ant1-5280



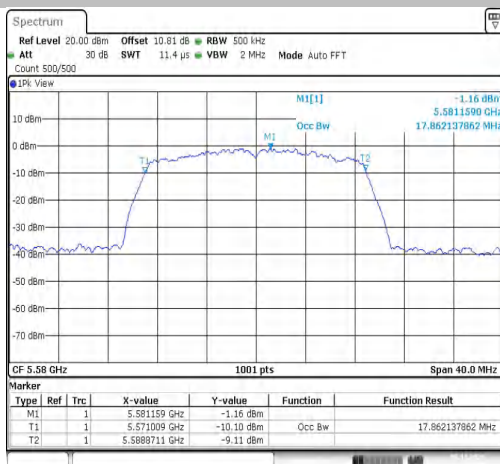
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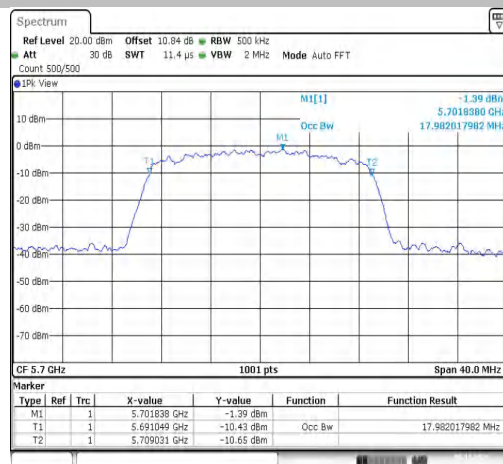
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### 11AC20SISO-Ant1-5500



Date: 5.NOV.2024 18:03:38



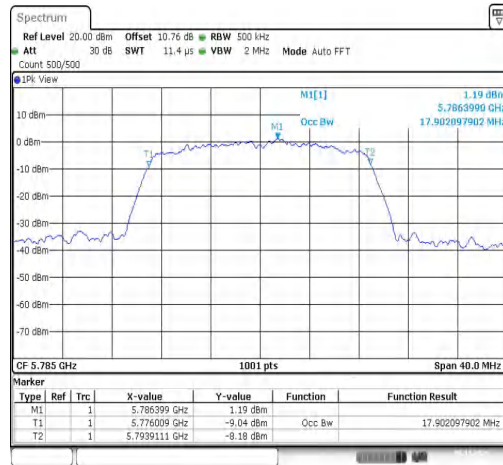
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### 11AC20SISO-Ant1-5700



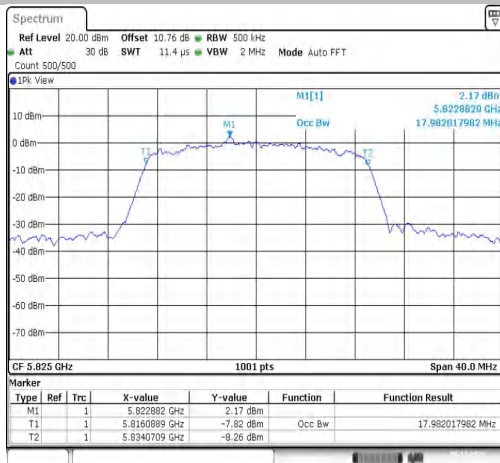
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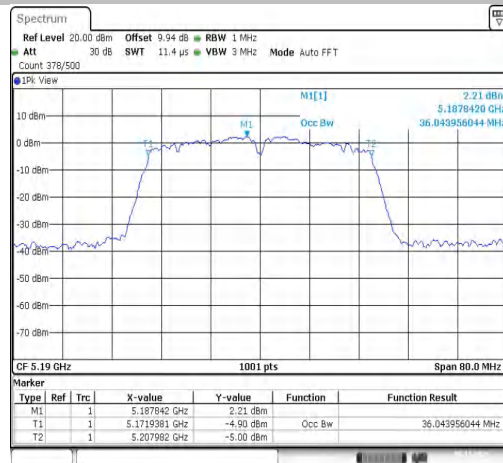
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### 11AC20SISO-Ant1-5785



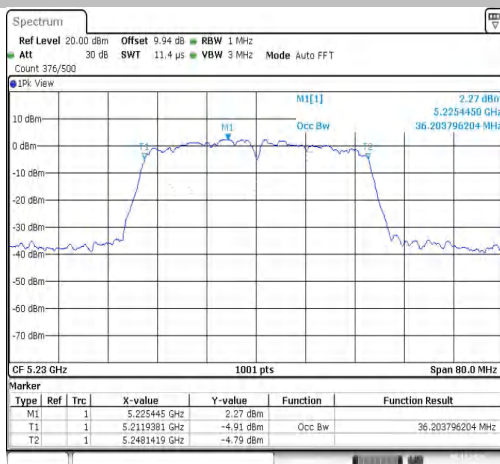
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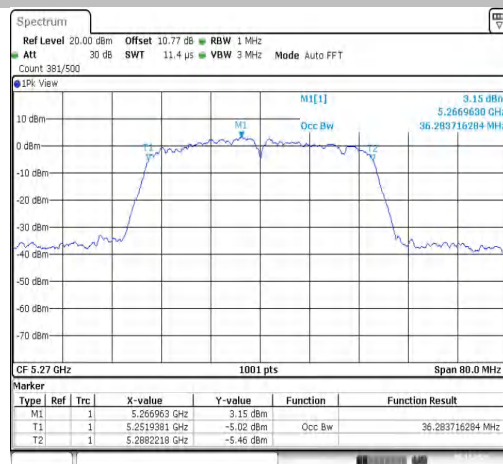
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### 11AC40SISO-Ant1-5190



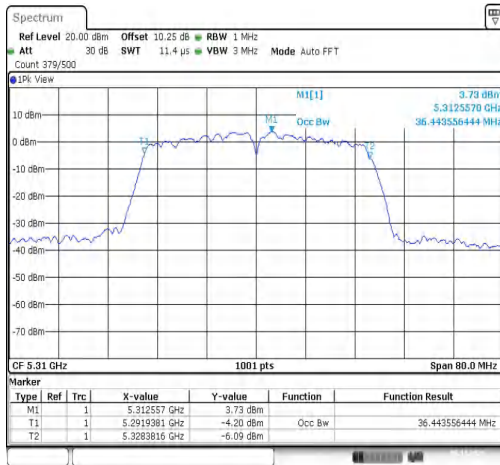
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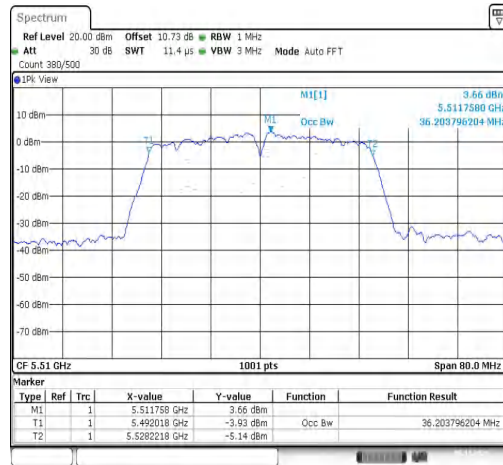
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### 11AC40SISO-Ant1-5270



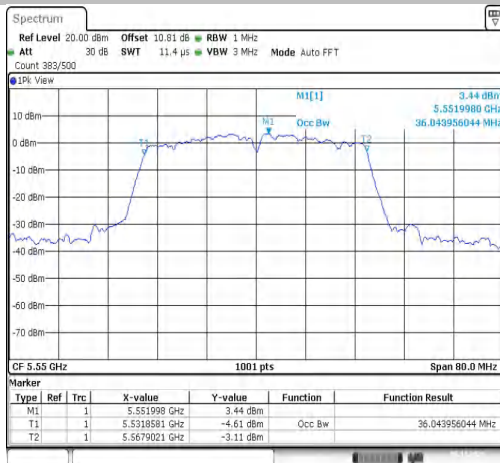
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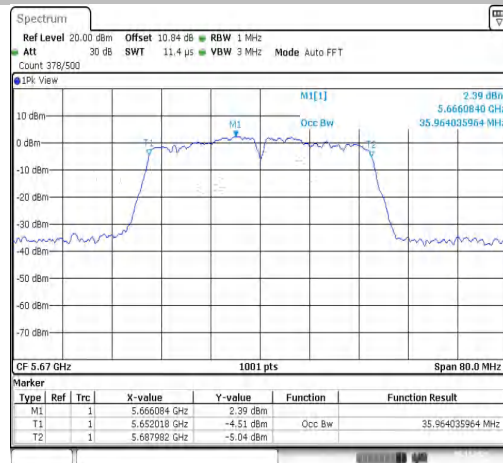
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### 11AC40SISO-Ant1-5310

### 11AC40SISO-Ant1-5510



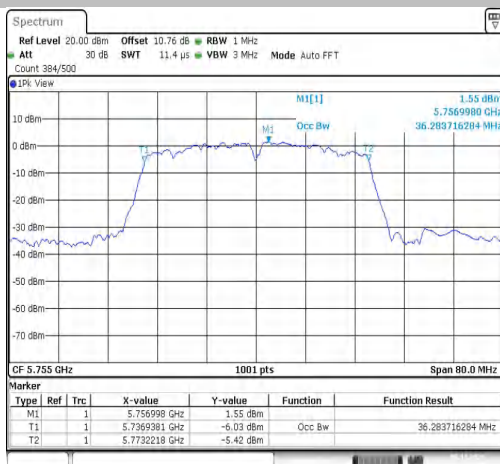
Date: 5.NOV.2024 19:12:12



Date: 5.NOV.2024 19:16:17

### 11AC40SISO-Ant1-5550

### 11AC40SISO-Ant1-5670



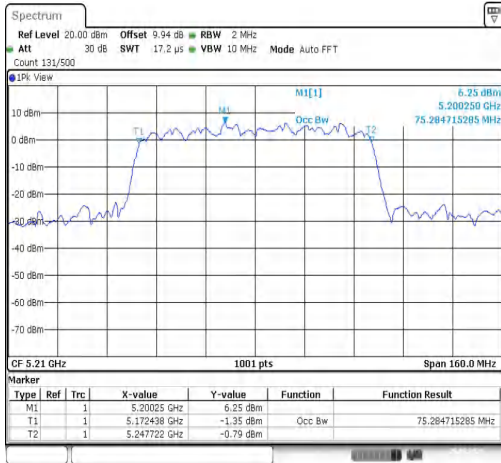
Date: 5.NOV.2024 19:19:19



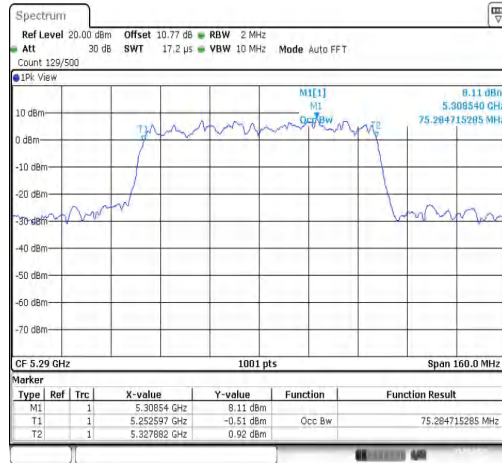
Date: 5.NOV.2024 19:41:16

### 11AC40SISO-Ant1-5755

### 11AC40SISO-Ant1-5795



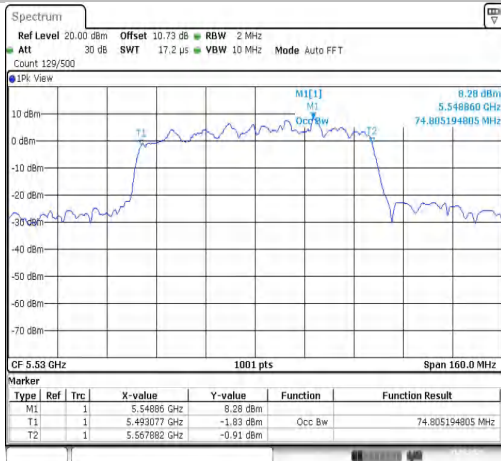
Date: 29.AUG.2024 19:34:00



Date: 31.AUG.2024 18:04:05

## 11AC80SISO-Ant1-5210

## 11AC80SISO-Ant1-5290



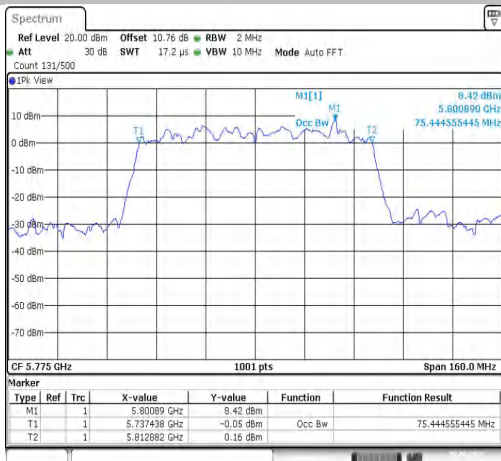
Date: 31.AUG.2024 18:39:19



Date: 31.AUG.2024 18:42:03

## 11AC80SISO-Ant1-5530

## 11AC80SISO-Ant1-5610



Date: 2.SEP.2024 09:11:07

## 11AC80SISO-Ant1-5775





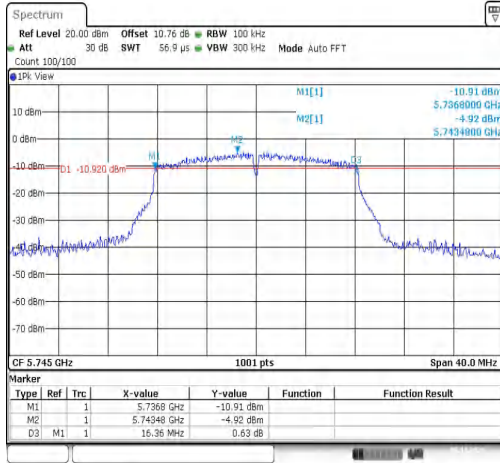
### Appendix A3: Min emission bandwidth

#### Test Result B4

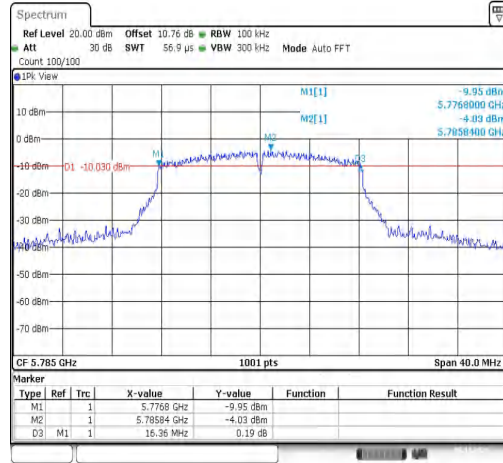
| TestMode   | Antenna | Freq(MHz) | 6db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|------------|---------|-----------|---------------|---------|---------|------------|---------|
| 11A        | Ant1    | 5745      | 16.36         | 5736.80 | 5753.16 | 0.5        | PASS    |
| 11A        | Ant1    | 5785      | 16.36         | 5776.80 | 5793.16 | 0.5        | PASS    |
| 11A        | Ant1    | 5825      | 16.36         | 5816.80 | 5833.16 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745      | 17.56         | 5736.20 | 5753.76 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5785      | 17.56         | 5776.20 | 5793.76 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5825      | 17.60         | 5816.16 | 5833.76 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755      | 36.08         | 5737.08 | 5773.16 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5795      | 36.08         | 5777.08 | 5813.16 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745      | 17.56         | 5736.20 | 5753.76 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5785      | 17.56         | 5776.20 | 5793.76 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5825      | 17.60         | 5816.16 | 5833.76 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755      | 36.08         | 5737.08 | 5773.16 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5795      | 36.00         | 5777.16 | 5813.16 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775      | 76.00         | 5737.24 | 5813.24 | 0.5        | PASS    |



## Test Graphs B4



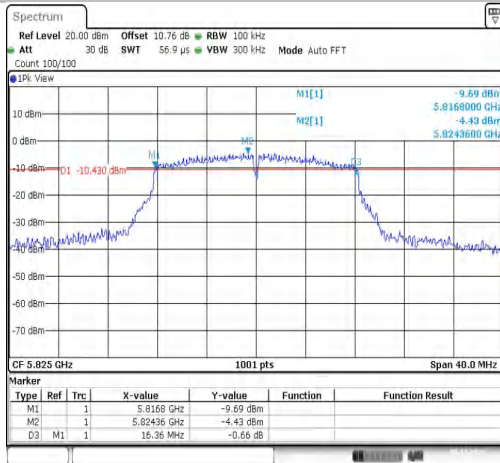
Date: 5.NOV.2024 18:44:52



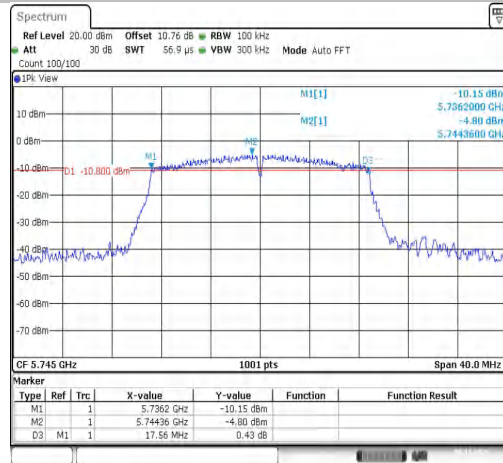
Date: 5.NOV.2024 18:45:20

11A-Ant1-5745-PASS

11A-Ant1-5785-PASS



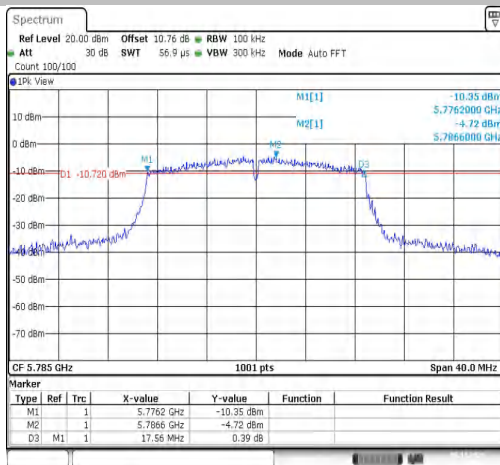
Date: 5.NOV.2024 18:45:52



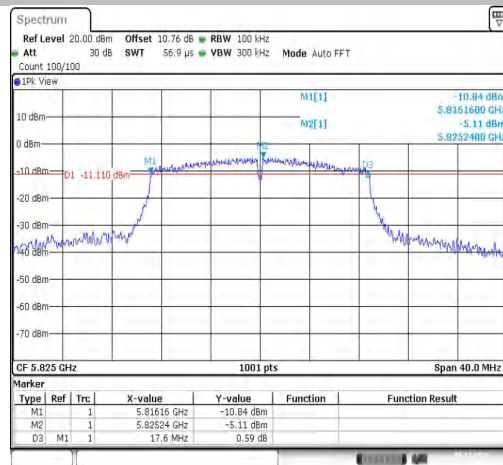
Date: 5.NOV.2024 18:46:30

11A-Ant1-5825-PASS

11N20SISO-Ant1-5745-PASS



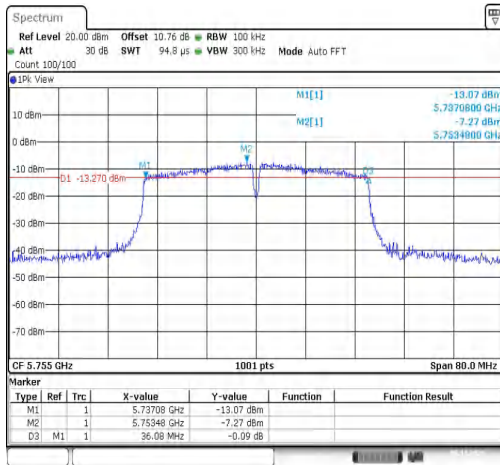
Date: 5.NOV.2024 18:47:00



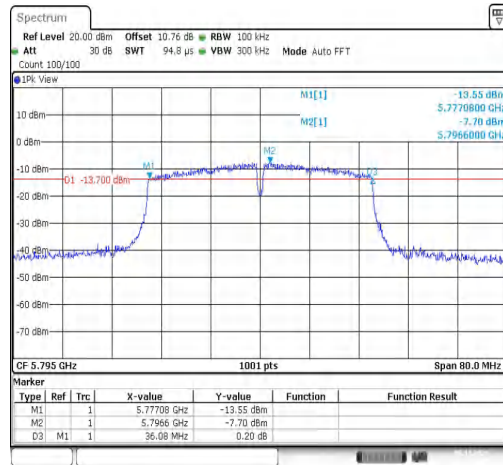
Date: 5.NOV.2024 18:47:38

11N20SISO-Ant1-5785-PASS

11N20SISO-Ant1-5825-PASS



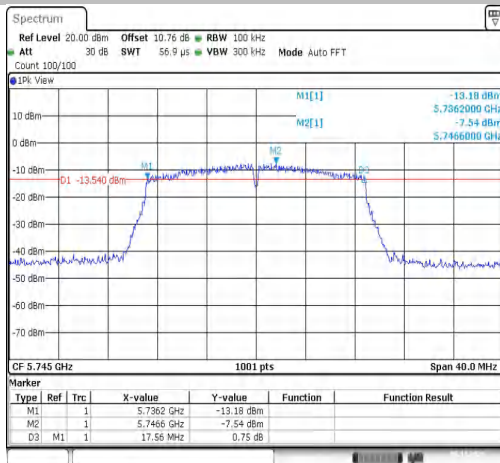
Date: 5.NOV.2024 18:48:28



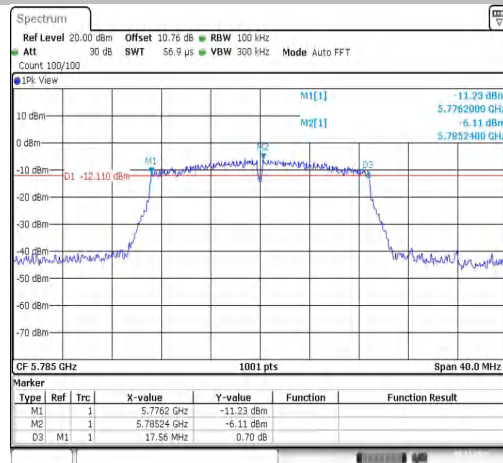
Date: 5.NOV.2024 18:49:01

### 11N40SISO-Ant1-5755-PASS

### 11N40SISO-Ant1-5795-PASS



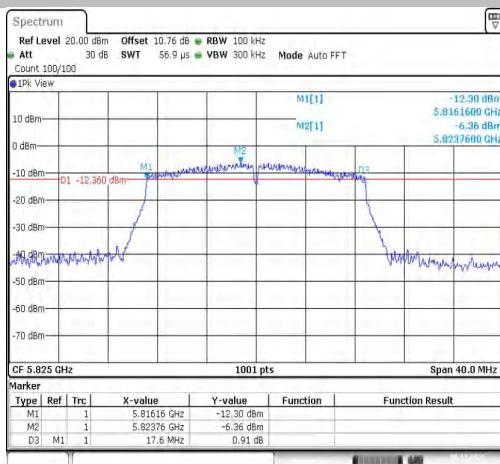
Date: 5.NOV.2024 18:12:03



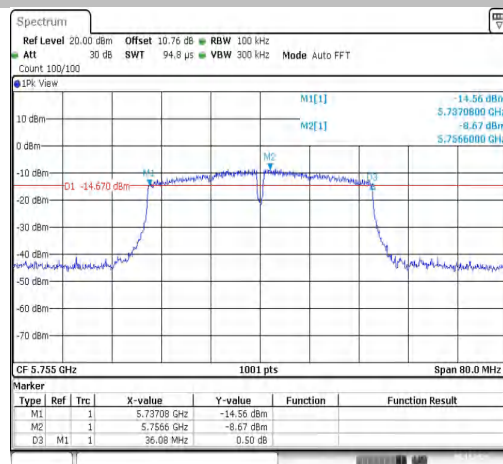
Date: 5.NOV.2024 18:17:23

### 11AC20SISO-Ant1-5745-PASS

### 11AC20SISO-Ant1-5785-PASS



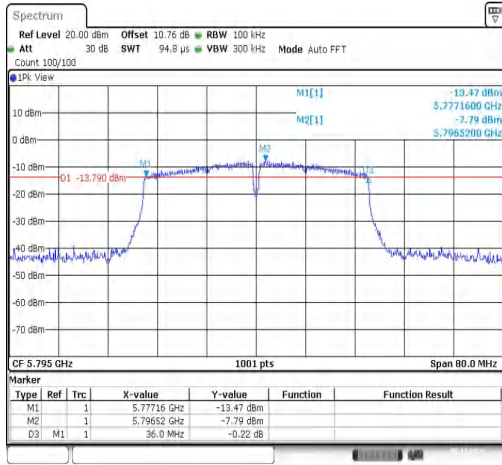
Date: 5.NOV.2024 18:19:49



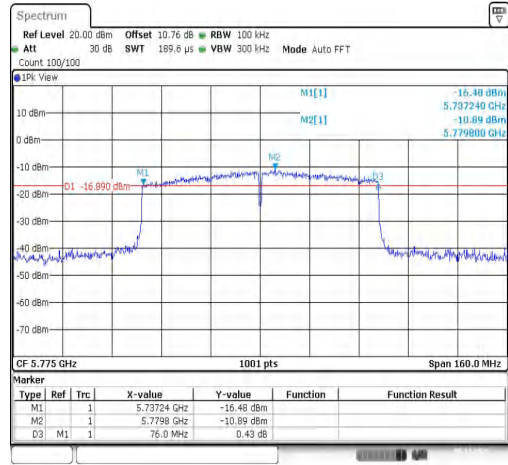
Date: 5.NOV.2024 18:38:59

### 11AC20SISO-Ant1-5825-PASS

### 11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5775-PASS





## Appendix B: Duty Cycle

### Test Result

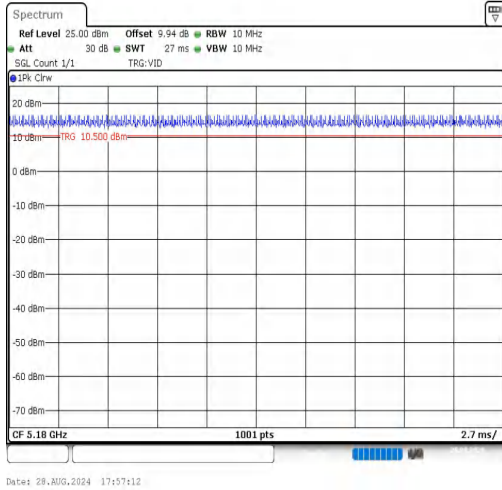
| TestMode   | Antenna | Freq(MHz) | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Limit | Verdict |
|------------|---------|-----------|----------------------------|--------------------------|----------------|-------|---------|
| 11A        | Ant1    | 5180      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5200      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5240      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5260      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5280      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5320      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5500      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5580      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5700      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5745      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5785      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11A        | Ant1    | 5825      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5180      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5200      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5240      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5260      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5280      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5320      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5500      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5580      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5700      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5745      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5785      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N20SISO  | Ant1    | 5825      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5190      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5230      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5270      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5310      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5510      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5550      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5670      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5755      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11N40SISO  | Ant1    | 5795      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11AC20SISO | Ant1    | 5180      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11AC20SISO | Ant1    | 5200      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11AC20SISO | Ant1    | 5240      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |
| 11AC20SISO | Ant1    | 5260      | 27.00                      | 27.00                    | 100.00         | ---   | ---     |



|            |      |      |       |       |        |     |     |
|------------|------|------|-------|-------|--------|-----|-----|
| 11AC20SISO | Ant1 | 5280 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5320 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5500 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5580 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5700 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5745 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5785 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC20SISO | Ant1 | 5825 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5190 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5230 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5270 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5310 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5510 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5550 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5670 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5755 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC40SISO | Ant1 | 5795 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC80SISO | Ant1 | 5210 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC80SISO | Ant1 | 5290 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC80SISO | Ant1 | 5530 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC80SISO | Ant1 | 5610 | 27.00 | 27.00 | 100.00 | --- | --- |
| 11AC80SISO | Ant1 | 5775 | 27.00 | 27.00 | 100.00 | --- | --- |

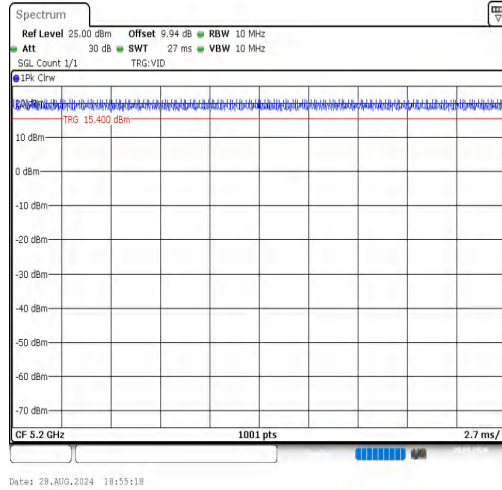


## Test Graphs



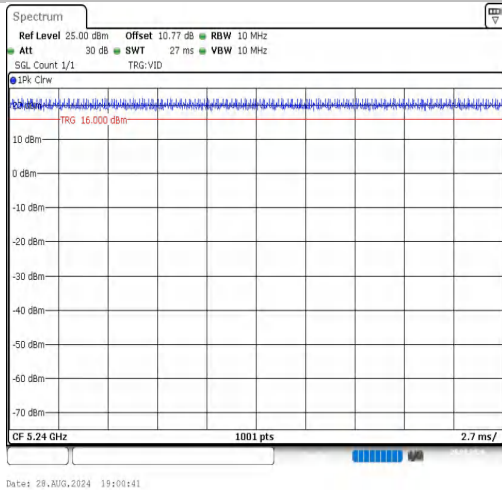
Date: 29.AUG.2024 17:57:12

NTNV-11A-Ant1-5180



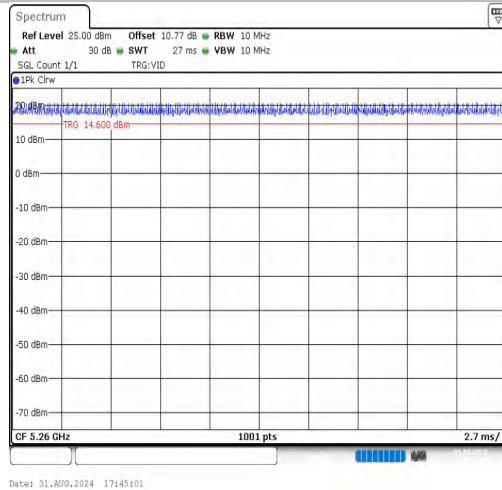
Date: 29.AUG.2024 18:55:18

NTNV-11A-Ant1-5200



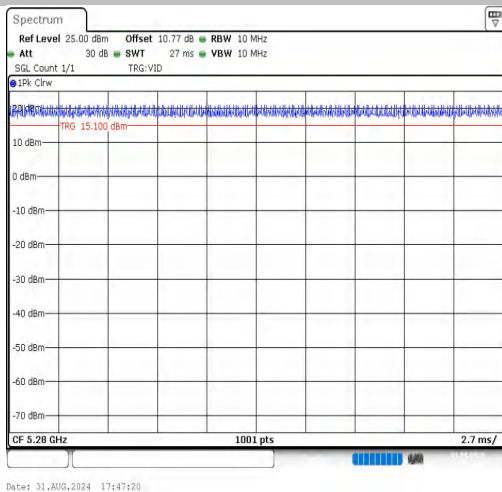
Date: 29.AUG.2024 19:00:41

NTNV-11A-Ant1-5240



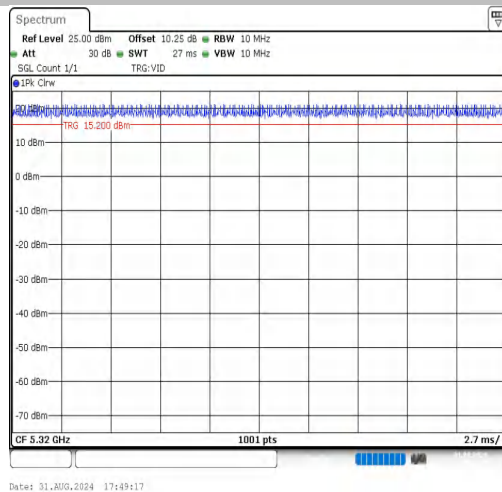
Date: 31.AUG.2024 17:45:01

NTNV-11A-Ant1-5260



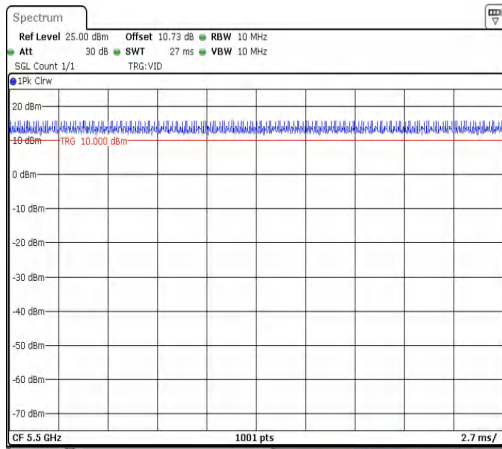
Date: 31.AUG.2024 17:47:20

NTNV-11A-Ant1-5280



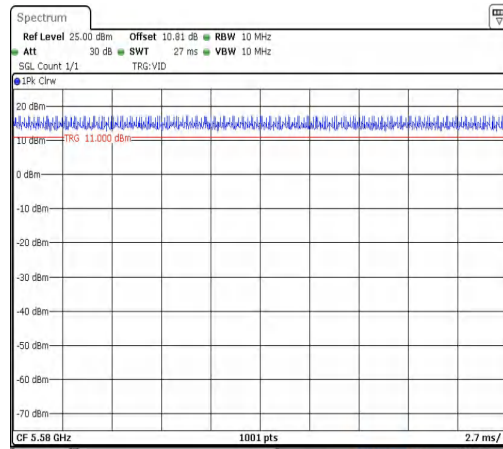
Date: 31.AUG.2024 17:49:17

NTNV-11A-Ant1-5320



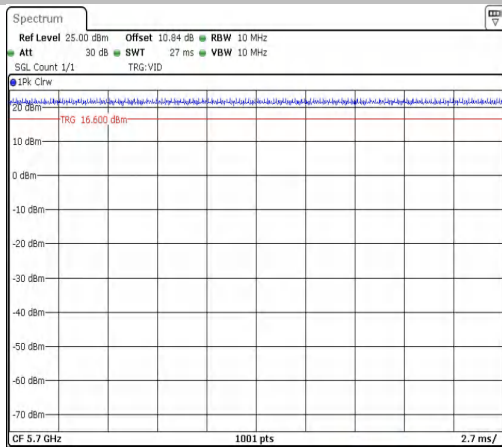
Date: 31.AUG.2024 18:12:56

NTVN-11A-Ant1-5500



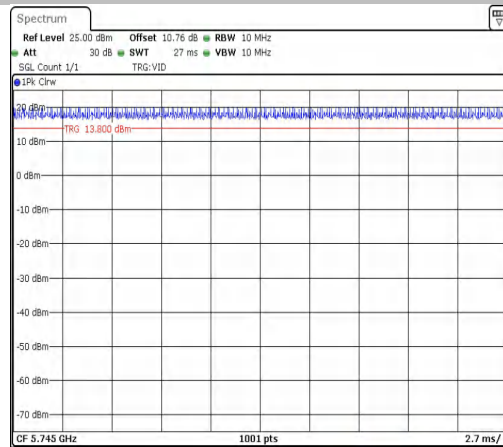
Date: 31.AUG.2024 18:15:47

NTVN-11A-Ant1-5580



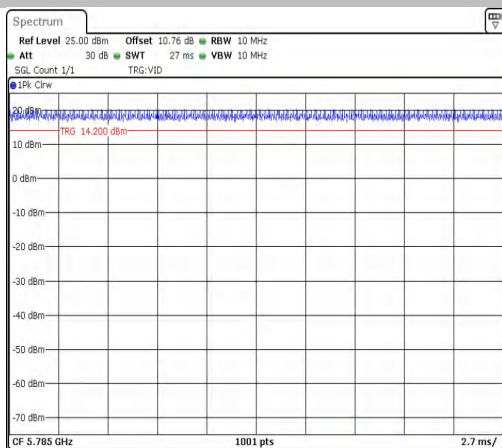
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NTVN-11A-Ant1-5700



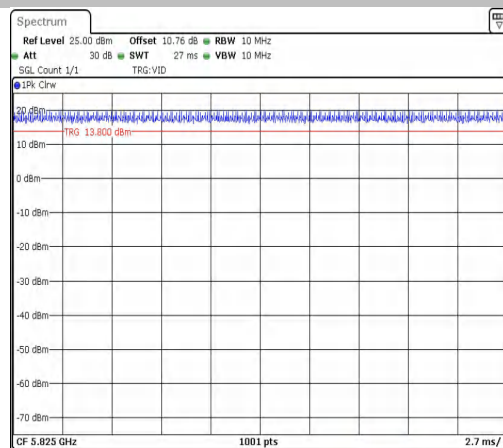
Date: 31.AUG.2024 18:49:48

NTVN-11A-Ant1-5745



Date: 31.AUG.2024 18:51:36

NTVN-11A-Ant1-5785



Date: 31.AUG.2024 18:53:25

NTVN-11A-Ant1-5825