

## RF Test Data for 5G Wi-Fi (Conducted Measurements)

| General Description of EUT                                                                       |                                                                            |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Product Name:                                                                                    | DOCSIS 3.1 Cable Modem<br>DOCSIS 3.1 EMTA<br>AX6000 DOCSIS 3.1 Cable Modem |
| Test Model:                                                                                      | NE6037                                                                     |
| Sample ID:                                                                                       | 202301-0038-3-2#                                                           |
| Environmental Conditions                                                                         |                                                                            |
| Temperature:                                                                                     | 23.5°C                                                                     |
| Relative Humidity:                                                                               | 47%                                                                        |
| Test Voltage:                                                                                    | DC 12V                                                                     |
| Test Engineer:                                                                                   | Haiting Zhou                                                               |
| Note: For a more detailed features description, please refer to the report TBR-C-202301-0038-41. |                                                                            |

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## 1. Emission Bandwidth

### 1.1. Test Result

| TestMode  | Antenna | Channel      | 26db EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|-----------|---------|--------------|----------------|---------|---------|------------|---------|
| 11A       | Ant1    | 5180         | 30.72          | 5164.72 | 5195.44 | ---        | ---     |
|           | Ant2    | 5180         | 35.76          | 5162.48 | 5198.24 | ---        | ---     |
|           | Ant3    | 5180         | 30.80          | 5164.60 | 5195.40 | ---        | ---     |
|           | Ant4    | 5180         | 30.76          | 5165.36 | 5196.12 | ---        | ---     |
|           | Ant1    | 5200         | 33.88          | 5183.40 | 5217.28 | ---        | ---     |
|           | Ant2    | 5200         | 35.56          | 5182.04 | 5217.60 | ---        | ---     |
|           | Ant3    | 5200         | 33.36          | 5184.32 | 5217.68 | ---        | ---     |
|           | Ant4    | 5200         | 34.64          | 5183.64 | 5218.28 | ---        | ---     |
|           | Ant1    | 5240         | 32.32          | 5223.40 | 5255.72 | ---        | ---     |
|           | Ant2    | 5240         | 36.44          | 5221.80 | 5258.24 | ---        | ---     |
|           | Ant3    | 5240         | 33.60          | 5222.40 | 5256.00 | ---        | ---     |
|           | Ant4    | 5240         | 31.40          | 5223.68 | 5255.08 | ---        | ---     |
|           | Ant1    | 5260         | 27.20          | 5245.36 | 5272.56 | ---        | ---     |
|           | Ant2    | 5260         | 32.28          | 5245.36 | 5277.64 | ---        | ---     |
|           | Ant3    | 5260         | 27.04          | 5245.56 | 5272.60 | ---        | ---     |
|           | Ant4    | 5260         | 28.44          | 5245.36 | 5273.80 | ---        | ---     |
|           | Ant1    | 5280         | 30.88          | 5266.72 | 5297.60 | ---        | ---     |
|           | Ant2    | 5280         | 30.96          | 5266.72 | 5297.68 | ---        | ---     |
|           | Ant3    | 5280         | 25.40          | 5267.60 | 5293.00 | ---        | ---     |
|           | Ant4    | 5280         | 26.96          | 5266.20 | 5293.16 | ---        | ---     |
|           | Ant1    | 5320         | 24.60          | 5307.08 | 5331.68 | ---        | ---     |
|           | Ant2    | 5320         | 26.68          | 5307.12 | 5333.80 | ---        | ---     |
|           | Ant3    | 5320         | 25.96          | 5307.08 | 5333.04 | ---        | ---     |
|           | Ant4    | 5320         | 25.76          | 5306.92 | 5332.68 | ---        | ---     |
|           | Ant1    | 5500         | 27.00          | 5485.56 | 5512.56 | ---        | ---     |
|           | Ant2    | 5500         | 24.00          | 5487.68 | 5511.68 | ---        | ---     |
|           | Ant3    | 5500         | 24.88          | 5487.08 | 5511.96 | ---        | ---     |
|           | Ant4    | 5500         | 26.40          | 5487.08 | 5513.48 | ---        | ---     |
|           | Ant1    | 5580         | 26.16          | 5566.48 | 5592.64 | ---        | ---     |
|           | Ant2    | 5580         | 25.36          | 5566.80 | 5592.16 | ---        | ---     |
|           | Ant3    | 5580         | 27.84          | 5565.96 | 5593.80 | ---        | ---     |
|           | Ant4    | 5580         | 28.36          | 5565.16 | 5593.52 | ---        | ---     |
|           | Ant1    | 5700         | 25.48          | 5687.12 | 5712.60 | ---        | ---     |
|           | Ant2    | 5700         | 26.88          | 5687.64 | 5714.52 | ---        | ---     |
|           | Ant3    | 5700         | 25.12          | 5687.16 | 5712.28 | ---        | ---     |
|           | Ant4    | 5700         | 23.96          | 5688.00 | 5711.96 | ---        | ---     |
|           | Ant1    | 5720         | 23.48          | 5708.04 | 5731.52 | ---        | ---     |
|           | Ant2    | 5720         | 24.64          | 5707.60 | 5732.24 | ---        | ---     |
|           | Ant3    | 5720         | 23.76          | 5707.72 | 5731.48 | ---        | ---     |
|           | Ant4    | 5720         | 24.04          | 5707.68 | 5731.72 | ---        | ---     |
|           | Ant1    | 5720_UNII-2C | 16.96          | 5708.04 | 5725    | ---        | ---     |
|           | Ant2    | 5720_UNII-2C | 17.4           | 5707.60 | 5725    | ---        | ---     |
|           | Ant3    | 5720_UNII-2C | 17.28          | 5707.72 | 5725    | ---        | ---     |
|           | Ant4    | 5720_UNII-2C | 17.32          | 5707.68 | 5725    | ---        | ---     |
|           | Ant1    | 5720_UNII-3  | 6.52           | 5725    | 5731.52 | ---        | ---     |
|           | Ant2    | 5720_UNII-3  | 7.24           | 5725    | 5732.24 | ---        | ---     |
|           | Ant3    | 5720_UNII-3  | 6.48           | 5725    | 5731.48 | ---        | ---     |
|           | Ant4    | 5720_UNII-3  | 6.72           | 5725    | 5731.72 | ---        | ---     |
| 11N20MIMO | Ant1    | 5180         | 24.24          | 5167.92 | 5192.16 | ---        | ---     |
|           | Ant2    | 5180         | 23.36          | 5168.32 | 5191.68 | ---        | ---     |
|           | Ant3    | 5180         | 23.32          | 5168.16 | 5191.48 | ---        | ---     |
|           | Ant4    | 5180         | 23.64          | 5168.20 | 5191.84 | ---        | ---     |
|           | Ant1    | 5200         | 26.04          | 5187.32 | 5213.36 | ---        | ---     |
|           | Ant2    | 5200         | 25.08          | 5188.04 | 5213.12 | ---        | ---     |
|           | Ant3    | 5200         | 25.24          | 5187.44 | 5212.68 | ---        | ---     |
|           | Ant4    | 5200         | 25.76          | 5187.20 | 5212.96 | ---        | ---     |

|           |      |              |       |         |         |     |     |
|-----------|------|--------------|-------|---------|---------|-----|-----|
|           | Ant1 | 5240         | 25.92 | 5227.04 | 5252.96 | --- | --- |
|           | Ant2 | 5240         | 25.32 | 5227.36 | 5252.68 | --- | --- |
|           | Ant3 | 5240         | 27.92 | 5226.12 | 5254.04 | --- | --- |
|           | Ant4 | 5240         | 27.60 | 5225.52 | 5253.12 | --- | --- |
|           | Ant1 | 5260         | 26.32 | 5246.44 | 5272.76 | --- | --- |
|           | Ant2 | 5260         | 25.20 | 5247.64 | 5272.84 | --- | --- |
|           | Ant3 | 5260         | 25.56 | 5246.56 | 5272.12 | --- | --- |
|           | Ant4 | 5260         | 27.08 | 5246.28 | 5273.36 | --- | --- |
|           | Ant1 | 5280         | 25.64 | 5266.48 | 5292.12 | --- | --- |
|           | Ant2 | 5280         | 26.24 | 5266.92 | 5293.16 | --- | --- |
|           | Ant3 | 5280         | 25.52 | 5267.56 | 5293.08 | --- | --- |
|           | Ant4 | 5280         | 26.36 | 5266.64 | 5293.00 | --- | --- |
|           | Ant1 | 5320         | 23.08 | 5308.52 | 5331.60 | --- | --- |
|           | Ant2 | 5320         | 22.76 | 5308.64 | 5331.40 | --- | --- |
|           | Ant3 | 5320         | 23.92 | 5307.84 | 5331.76 | --- | --- |
|           | Ant4 | 5320         | 23.60 | 5308.32 | 5331.92 | --- | --- |
|           | Ant1 | 5500         | 23.44 | 5488.08 | 5511.52 | --- | --- |
|           | Ant2 | 5500         | 24.20 | 5488.12 | 5512.32 | --- | --- |
|           | Ant3 | 5500         | 23.20 | 5488.08 | 5511.28 | --- | --- |
|           | Ant4 | 5500         | 23.80 | 5488.04 | 5511.84 | --- | --- |
|           | Ant1 | 5580         | 25.72 | 5567.20 | 5592.92 | --- | --- |
|           | Ant2 | 5580         | 25.80 | 5567.72 | 5593.52 | --- | --- |
|           | Ant3 | 5580         | 26.08 | 5567.04 | 5593.12 | --- | --- |
|           | Ant4 | 5580         | 26.44 | 5567.04 | 5593.48 | --- | --- |
|           | Ant1 | 5700         | 22.92 | 5688.28 | 5711.20 | --- | --- |
|           | Ant2 | 5700         | 24.20 | 5688.28 | 5712.48 | --- | --- |
|           | Ant3 | 5700         | 24.20 | 5688.00 | 5712.20 | --- | --- |
|           | Ant4 | 5700         | 24.40 | 5687.56 | 5711.96 | --- | --- |
|           | Ant1 | 5720         | 23.24 | 5708.36 | 5731.60 | --- | --- |
|           | Ant2 | 5720         | 24.00 | 5708.24 | 5732.24 | --- | --- |
|           | Ant3 | 5720         | 22.68 | 5708.40 | 5731.08 | --- | --- |
|           | Ant4 | 5720         | 24.88 | 5707.20 | 5732.08 | --- | --- |
|           | Ant1 | 5720_UNII-2C | 16.64 | 5708.36 | 5725    | --- | --- |
|           | Ant2 | 5720_UNII-2C | 16.76 | 5708.24 | 5725    | --- | --- |
|           | Ant3 | 5720_UNII-2C | 16.6  | 5708.40 | 5725    | --- | --- |
|           | Ant4 | 5720_UNII-2C | 17.8  | 5707.20 | 5725    | --- | --- |
|           | Ant1 | 5720_UNII-3  | 6.6   | 5725    | 5731.60 | --- | --- |
|           | Ant2 | 5720_UNII-3  | 7.24  | 5725    | 5732.24 | --- | --- |
|           | Ant3 | 5720_UNII-3  | 6.08  | 5725    | 5731.08 | --- | --- |
|           | Ant4 | 5720_UNII-3  | 7.08  | 5725    | 5732.08 | --- | --- |
| 11N40MIMO | Ant1 | 5190         | 43.76 | 5168.24 | 5212.00 | --- | --- |
|           | Ant2 | 5190         | 43.76 | 5168.40 | 5212.16 | --- | --- |
|           | Ant3 | 5190         | 43.92 | 5167.68 | 5211.60 | --- | --- |
|           | Ant4 | 5190         | 44.80 | 5167.12 | 5211.92 | --- | --- |
|           | Ant1 | 5230         | 46.88 | 5206.56 | 5253.44 | --- | --- |
|           | Ant2 | 5230         | 46.80 | 5206.56 | 5253.36 | --- | --- |
|           | Ant3 | 5230         | 46.88 | 5206.56 | 5253.44 | --- | --- |
|           | Ant4 | 5230         | 48.56 | 5206.56 | 5255.12 | --- | --- |
|           | Ant1 | 5270         | 46.96 | 5246.40 | 5293.36 | --- | --- |
|           | Ant2 | 5270         | 46.56 | 5246.56 | 5293.12 | --- | --- |
|           | Ant3 | 5270         | 48.64 | 5244.88 | 5293.52 | --- | --- |
|           | Ant4 | 5270         | 47.20 | 5246.32 | 5293.52 | --- | --- |
|           | Ant1 | 5310         | 43.60 | 5288.32 | 5331.92 | --- | --- |
|           | Ant2 | 5310         | 45.76 | 5287.52 | 5333.28 | --- | --- |
|           | Ant3 | 5310         | 45.12 | 5287.68 | 5332.80 | --- | --- |
|           | Ant4 | 5310         | 44.56 | 5287.60 | 5332.16 | --- | --- |
|           | Ant1 | 5510         | 43.20 | 5488.56 | 5531.76 | --- | --- |
|           | Ant2 | 5510         | 45.36 | 5487.60 | 5532.96 | --- | --- |
|           | Ant3 | 5510         | 43.28 | 5488.24 | 5531.52 | --- | --- |
|           | Ant4 | 5510         | 44.72 | 5487.68 | 5532.40 | --- | --- |
|           | Ant1 | 5550         | 46.56 | 5526.96 | 5573.52 | --- | --- |
|           | Ant2 | 5550         | 47.04 | 5526.80 | 5573.84 | --- | --- |
|           | Ant3 | 5550         | 47.44 | 5526.40 | 5573.84 | --- | --- |

|            |      |              |       |         |         |     |     |
|------------|------|--------------|-------|---------|---------|-----|-----|
|            | Ant4 | 5550         | 47.28 | 5526.24 | 5573.52 | --- | --- |
|            | Ant1 | 5670         | 46.88 | 5646.64 | 5693.52 | --- | --- |
|            | Ant2 | 5670         | 80.00 | 5630.00 | 5710.00 | --- | --- |
|            | Ant3 | 5670         | 46.80 | 5646.72 | 5693.52 | --- | --- |
|            | Ant4 | 5670         | 48.72 | 5646.24 | 5694.96 | --- | --- |
|            | Ant1 | 5710         | 44.16 | 5688.48 | 5732.64 | --- | --- |
|            | Ant2 | 5710         | 44.56 | 5687.60 | 5732.16 | --- | --- |
|            | Ant3 | 5710         | 43.84 | 5687.92 | 5731.76 | --- | --- |
|            | Ant4 | 5710         | 44.88 | 5687.04 | 5731.92 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 36.52 | 5688.48 | 5725    | --- | --- |
|            | Ant2 | 5710_UNII-2C | 37.4  | 5687.60 | 5725    | --- | --- |
|            | Ant3 | 5710_UNII-2C | 37.08 | 5687.92 | 5725    | --- | --- |
|            | Ant4 | 5710_UNII-2C | 37.96 | 5687.04 | 5725    | --- | --- |
|            | Ant1 | 5710_UNII-3  | 7.64  | 5725    | 5732.64 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 7.16  | 5725    | 5732.16 | --- | --- |
|            | Ant3 | 5710_UNII-3  | 6.76  | 5725    | 5731.76 | --- | --- |
|            | Ant4 | 5710_UNII-3  | 6.92  | 5725    | 5731.92 | --- | --- |
| 11AC20MIMO | Ant1 | 5180         | 22.44 | 5168.56 | 5191.00 | --- | --- |
|            | Ant2 | 5180         | 22.76 | 5168.64 | 5191.40 | --- | --- |
|            | Ant3 | 5180         | 22.76 | 5168.80 | 5191.56 | --- | --- |
|            | Ant4 | 5180         | 23.08 | 5168.28 | 5191.36 | --- | --- |
|            | Ant1 | 5200         | 24.84 | 5187.92 | 5212.76 | --- | --- |
|            | Ant2 | 5200         | 25.40 | 5187.64 | 5213.04 | --- | --- |
|            | Ant3 | 5200         | 23.36 | 5188.48 | 5211.84 | --- | --- |
|            | Ant4 | 5200         | 23.96 | 5188.08 | 5212.04 | --- | --- |
|            | Ant1 | 5240         | 25.88 | 5227.68 | 5253.56 | --- | --- |
|            | Ant2 | 5240         | 27.00 | 5227.00 | 5254.00 | --- | --- |
|            | Ant3 | 5240         | 25.00 | 5227.48 | 5252.48 | --- | --- |
|            | Ant4 | 5240         | 25.32 | 5227.08 | 5252.40 | --- | --- |
|            | Ant1 | 5260         | 24.84 | 5247.48 | 5272.32 | --- | --- |
|            | Ant2 | 5260         | 26.36 | 5246.16 | 5272.52 | --- | --- |
|            | Ant3 | 5260         | 26.68 | 5246.76 | 5273.44 | --- | --- |
|            | Ant4 | 5260         | 26.28 | 5246.16 | 5272.44 | --- | --- |
|            | Ant1 | 5280         | 24.92 | 5267.44 | 5292.36 | --- | --- |
|            | Ant2 | 5280         | 25.16 | 5267.32 | 5292.48 | --- | --- |
|            | Ant3 | 5280         | 26.96 | 5266.32 | 5293.28 | --- | --- |
|            | Ant4 | 5280         | 27.76 | 5265.76 | 5293.52 | --- | --- |
|            | Ant1 | 5320         | 23.76 | 5307.88 | 5331.64 | --- | --- |
|            | Ant2 | 5320         | 23.84 | 5307.84 | 5331.68 | --- | --- |
|            | Ant3 | 5320         | 23.48 | 5308.36 | 5331.84 | --- | --- |
|            | Ant4 | 5320         | 24.96 | 5307.88 | 5332.84 | --- | --- |
|            | Ant1 | 5500         | 23.44 | 5488.08 | 5511.52 | --- | --- |
|            | Ant2 | 5500         | 23.76 | 5488.24 | 5512.00 | --- | --- |
|            | Ant3 | 5500         | 24.00 | 5488.44 | 5512.44 | --- | --- |
|            | Ant4 | 5500         | 24.16 | 5488.08 | 5512.24 | --- | --- |
|            | Ant1 | 5580         | 24.80 | 5567.36 | 5592.16 | --- | --- |
|            | Ant2 | 5580         | 27.00 | 5566.68 | 5593.68 | --- | --- |
|            | Ant3 | 5580         | 25.92 | 5567.00 | 5592.92 | --- | --- |
|            | Ant4 | 5580         | 27.36 | 5566.60 | 5593.96 | --- | --- |
|            | Ant1 | 5700         | 24.00 | 5688.40 | 5712.40 | --- | --- |
|            | Ant2 | 5700         | 23.52 | 5688.60 | 5712.12 | --- | --- |
|            | Ant3 | 5700         | 24.24 | 5687.96 | 5712.20 | --- | --- |
|            | Ant4 | 5700         | 24.20 | 5688.08 | 5712.28 | --- | --- |
|            | Ant1 | 5720         | 23.84 | 5707.96 | 5731.80 | --- | --- |
|            | Ant2 | 5720         | 23.48 | 5708.44 | 5731.92 | --- | --- |
|            | Ant3 | 5720         | 24.36 | 5708.16 | 5732.52 | --- | --- |
|            | Ant4 | 5720         | 24.24 | 5707.40 | 5731.64 | --- | --- |
|            | Ant1 | 5720_UNII-2C | 17.04 | 5707.96 | 5725    | --- | --- |
|            | Ant2 | 5720_UNII-2C | 16.56 | 5708.44 | 5725    | --- | --- |
|            | Ant3 | 5720_UNII-2C | 16.84 | 5708.16 | 5725    | --- | --- |
|            | Ant4 | 5720_UNII-2C | 17.6  | 5707.40 | 5725    | --- | --- |
|            | Ant1 | 5720_UNII-3  | 6.8   | 5725    | 5731.80 | --- | --- |
|            | Ant2 | 5720_UNII-3  | 6.92  | 5725    | 5731.92 | --- | --- |

|            |      |              |       |         |         |     |     |
|------------|------|--------------|-------|---------|---------|-----|-----|
| 11AC40MIMO | Ant3 | 5720_UNII-3  | 7.52  | 5725    | 5732.52 | --- | --- |
|            | Ant4 | 5720_UNII-3  | 6.64  | 5725    | 5731.64 | --- | --- |
|            | Ant1 | 5190         | 42.08 | 5169.04 | 5211.12 | --- | --- |
|            | Ant2 | 5190         | 43.52 | 5168.64 | 5212.16 | --- | --- |
|            | Ant3 | 5190         | 44.80 | 5167.36 | 5212.16 | --- | --- |
|            | Ant4 | 5190         | 44.64 | 5167.12 | 5211.76 | --- | --- |
|            | Ant1 | 5230         | 45.76 | 5206.88 | 5252.64 | --- | --- |
|            | Ant2 | 5230         | 47.04 | 5206.48 | 5253.52 | --- | --- |
|            | Ant3 | 5230         | 47.92 | 5204.80 | 5252.72 | --- | --- |
|            | Ant4 | 5230         | 49.28 | 5204.24 | 5253.52 | --- | --- |
|            | Ant1 | 5270         | 46.16 | 5246.56 | 5292.72 | --- | --- |
|            | Ant2 | 5270         | 46.72 | 5246.88 | 5293.60 | --- | --- |
|            | Ant3 | 5270         | 45.92 | 5246.40 | 5292.32 | --- | --- |
|            | Ant4 | 5270         | 46.88 | 5246.64 | 5293.52 | --- | --- |
|            | Ant1 | 5310         | 43.04 | 5288.48 | 5331.52 | --- | --- |
|            | Ant2 | 5310         | 44.08 | 5288.24 | 5332.32 | --- | --- |
|            | Ant3 | 5310         | 43.04 | 5288.64 | 5331.68 | --- | --- |
|            | Ant4 | 5310         | 44.48 | 5287.68 | 5332.16 | --- | --- |
|            | Ant1 | 5510         | 43.68 | 5488.16 | 5531.84 | --- | --- |
|            | Ant2 | 5510         | 42.72 | 5488.80 | 5531.52 | --- | --- |
|            | Ant3 | 5510         | 44.24 | 5487.76 | 5532.00 | --- | --- |
|            | Ant4 | 5510         | 45.20 | 5487.28 | 5532.48 | --- | --- |
|            | Ant1 | 5550         | 45.84 | 5527.20 | 5573.04 | --- | --- |
|            | Ant2 | 5550         | 46.00 | 5526.72 | 5572.72 | --- | --- |
|            | Ant3 | 5550         | 46.88 | 5526.64 | 5573.52 | --- | --- |
|            | Ant4 | 5550         | 46.16 | 5526.96 | 5573.12 | --- | --- |
|            | Ant1 | 5670         | 48.16 | 5644.80 | 5692.96 | --- | --- |
|            | Ant2 | 5670         | 46.40 | 5646.64 | 5693.04 | --- | --- |
|            | Ant3 | 5670         | 46.96 | 5646.64 | 5693.60 | --- | --- |
|            | Ant4 | 5670         | 48.88 | 5646.48 | 5695.36 | --- | --- |
|            | Ant1 | 5710         | 43.60 | 5688.32 | 5731.92 | --- | --- |
|            | Ant2 | 5710         | 44.56 | 5687.52 | 5732.08 | --- | --- |
|            | Ant3 | 5710         | 44.16 | 5687.44 | 5731.60 | --- | --- |
|            | Ant4 | 5710         | 43.36 | 5688.24 | 5731.60 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 36.68 | 5688.32 | 5725    | --- | --- |
|            | Ant2 | 5710_UNII-2C | 37.48 | 5687.52 | 5725    | --- | --- |
|            | Ant3 | 5710_UNII-2C | 37.56 | 5687.44 | 5725    | --- | --- |
|            | Ant4 | 5710_UNII-2C | 36.76 | 5688.24 | 5725    | --- | --- |
|            | Ant1 | 5710_UNII-3  | 6.92  | 5725    | 5731.92 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 7.08  | 5725    | 5732.08 | --- | --- |
|            | Ant3 | 5710_UNII-3  | 6.6   | 5725    | 5731.60 | --- | --- |
|            | Ant4 | 5710_UNII-3  | 6.6   | 5725    | 5731.60 | --- | --- |
| 11AC80MIMO | Ant1 | 5210         | 92.48 | 5164.40 | 5256.88 | --- | --- |
|            | Ant2 | 5210         | 89.60 | 5165.04 | 5254.64 | --- | --- |
|            | Ant3 | 5210         | 89.92 | 5165.68 | 5255.60 | --- | --- |
|            | Ant4 | 5210         | 90.08 | 5165.84 | 5255.92 | --- | --- |
|            | Ant1 | 5290         | 90.40 | 5243.44 | 5333.84 | --- | --- |
|            | Ant2 | 5290         | 89.76 | 5244.40 | 5334.16 | --- | --- |
|            | Ant3 | 5290         | 89.92 | 5245.20 | 5335.12 | --- | --- |
|            | Ant4 | 5290         | 90.72 | 5244.72 | 5335.44 | --- | --- |
|            | Ant1 | 5530         | 88.48 | 5486.00 | 5574.48 | --- | --- |
|            | Ant2 | 5530         | 88.96 | 5484.40 | 5573.36 | --- | --- |
|            | Ant3 | 5530         | 86.24 | 5485.68 | 5571.92 | --- | --- |
|            | Ant4 | 5530         | 90.72 | 5484.72 | 5575.44 | --- | --- |
|            | Ant1 | 5610         | 89.12 | 5564.24 | 5653.36 | --- | --- |
|            | Ant2 | 5610         | 93.92 | 5562.32 | 5656.24 | --- | --- |
|            | Ant3 | 5610         | 89.76 | 5564.88 | 5654.64 | --- | --- |
|            | Ant4 | 5610         | 89.92 | 5564.56 | 5654.48 | --- | --- |
|            | Ant1 | 5690         | 87.52 | 5645.68 | 5733.20 | --- | --- |
|            | Ant2 | 5690         | 89.28 | 5645.68 | 5734.96 | --- | --- |
|            | Ant3 | 5690         | 86.88 | 5647.44 | 5734.32 | --- | --- |
|            | Ant4 | 5690         | 88.64 | 5645.20 | 5733.84 | --- | --- |
|            | Ant1 | 5690_UNII-2C | 79.32 | 5645.68 | 5725    | --- | --- |

|             |      |              |        |         |         |     |     |
|-------------|------|--------------|--------|---------|---------|-----|-----|
|             | Ant2 | 5690_UNII-2C | 79.32  | 5645.68 | 5725    | --- | --- |
|             | Ant3 | 5690_UNII-2C | 77.56  | 5647.44 | 5725    | --- | --- |
|             | Ant4 | 5690_UNII-2C | 79.8   | 5645.20 | 5725    | --- | --- |
|             | Ant1 | 5690_UNII-3  | 8.2    | 5725    | 5733.20 | --- | --- |
|             | Ant2 | 5690_UNII-3  | 9.96   | 5725    | 5734.96 | --- | --- |
|             | Ant3 | 5690_UNII-3  | 9.32   | 5725    | 5734.32 | --- | --- |
|             | Ant4 | 5690_UNII-3  | 8.84   | 5725    | 5733.84 | --- | --- |
| 11AC160MIMO | Ant1 | 5250         | 168.32 | 5165.52 | 5333.84 | --- | --- |
|             | Ant2 | 5250         | 169.28 | 5164.56 | 5333.84 | --- | --- |
|             | Ant3 | 5250         | 171.20 | 5163.60 | 5334.80 | --- | --- |
|             | Ant4 | 5250         | 169.92 | 5164.56 | 5334.48 | --- | --- |
|             | Ant1 | 5250_UNII-1  | 84.48  | 5165.52 | 5250    | --- | --- |
|             | Ant2 | 5250_UNII-1  | 85.44  | 5164.56 | 5250    | --- | --- |
|             | Ant3 | 5250_UNII-1  | 86.4   | 5163.60 | 5250    | --- | --- |
|             | Ant4 | 5250_UNII-1  | 85.44  | 5164.56 | 5250    | --- | --- |
|             | Ant1 | 5250_UNII-2A | 83.84  | 5250    | 5333.84 | --- | --- |
|             | Ant2 | 5250_UNII-2A | 83.84  | 5250    | 5333.84 | --- | --- |
|             | Ant3 | 5250_UNII-2A | 84.8   | 5250    | 5334.80 | --- | --- |
|             | Ant4 | 5250_UNII-2A | 84.48  | 5250    | 5334.48 | --- | --- |
|             | Ant1 | 5570         | 169.92 | 5483.92 | 5653.84 | --- | --- |
|             | Ant2 | 5570         | 166.08 | 5486.16 | 5652.24 | --- | --- |
|             | Ant3 | 5570         | 165.12 | 5487.44 | 5652.56 | --- | --- |
|             | Ant4 | 5570         | 170.88 | 5483.92 | 5654.80 | --- | --- |
| 11AX20MIMO  | Ant1 | 5180         | 23.20  | 5168.40 | 5191.60 | --- | --- |
|             | Ant2 | 5180         | 23.48  | 5167.88 | 5191.36 | --- | --- |
|             | Ant3 | 5180         | 22.12  | 5168.84 | 5190.96 | --- | --- |
|             | Ant4 | 5180         | 22.84  | 5168.48 | 5191.32 | --- | --- |
|             | Ant1 | 5200         | 23.48  | 5188.32 | 5211.80 | --- | --- |
|             | Ant2 | 5200         | 23.60  | 5188.16 | 5211.76 | --- | --- |
|             | Ant3 | 5200         | 24.08  | 5187.72 | 5211.80 | --- | --- |
|             | Ant4 | 5200         | 23.24  | 5188.28 | 5211.52 | --- | --- |
|             | Ant1 | 5240         | 24.20  | 5227.72 | 5251.92 | --- | --- |
|             | Ant2 | 5240         | 24.04  | 5227.76 | 5251.80 | --- | --- |
|             | Ant3 | 5240         | 23.40  | 5228.28 | 5251.68 | --- | --- |
|             | Ant4 | 5240         | 23.92  | 5228.04 | 5251.96 | --- | --- |
|             | Ant1 | 5260         | 24.36  | 5247.56 | 5271.92 | --- | --- |
|             | Ant2 | 5260         | 24.16  | 5247.72 | 5271.88 | --- | --- |
|             | Ant3 | 5260         | 23.96  | 5247.96 | 5271.92 | --- | --- |
|             | Ant4 | 5260         | 23.24  | 5248.68 | 5271.92 | --- | --- |
|             | Ant1 | 5280         | 23.60  | 5268.04 | 5291.64 | --- | --- |
|             | Ant2 | 5280         | 24.24  | 5267.88 | 5292.12 | --- | --- |
|             | Ant3 | 5280         | 24.24  | 5268.04 | 5292.28 | --- | --- |
|             | Ant4 | 5280         | 24.00  | 5268.32 | 5292.32 | --- | --- |
|             | Ant1 | 5320         | 23.56  | 5308.12 | 5331.68 | --- | --- |
|             | Ant2 | 5320         | 23.64  | 5308.04 | 5331.68 | --- | --- |
|             | Ant3 | 5320         | 25.36  | 5307.36 | 5332.72 | --- | --- |
|             | Ant4 | 5320         | 24.80  | 5308.00 | 5332.80 | --- | --- |
|             | Ant1 | 5500         | 23.68  | 5487.84 | 5511.52 | --- | --- |
|             | Ant2 | 5500         | 23.88  | 5487.52 | 5511.40 | --- | --- |
|             | Ant3 | 5500         | 23.40  | 5488.20 | 5511.60 | --- | --- |
|             | Ant4 | 5500         | 23.88  | 5488.04 | 5511.92 | --- | --- |
|             | Ant1 | 5580         | 23.52  | 5568.24 | 5591.76 | --- | --- |
|             | Ant2 | 5580         | 24.28  | 5567.48 | 5591.76 | --- | --- |
|             | Ant3 | 5580         | 24.76  | 5567.32 | 5592.08 | --- | --- |
|             | Ant4 | 5580         | 23.56  | 5567.48 | 5591.04 | --- | --- |
|             | Ant1 | 5700         | 23.80  | 5688.04 | 5711.84 | --- | --- |
|             | Ant2 | 5700         | 24.00  | 5687.92 | 5711.92 | --- | --- |
|             | Ant3 | 5700         | 24.64  | 5688.12 | 5712.76 | --- | --- |
|             | Ant4 | 5700         | 22.96  | 5688.76 | 5711.72 | --- | --- |
|             | Ant1 | 5720         | 23.84  | 5707.60 | 5731.44 | --- | --- |
|             | Ant2 | 5720         | 23.44  | 5708.56 | 5732.00 | --- | --- |

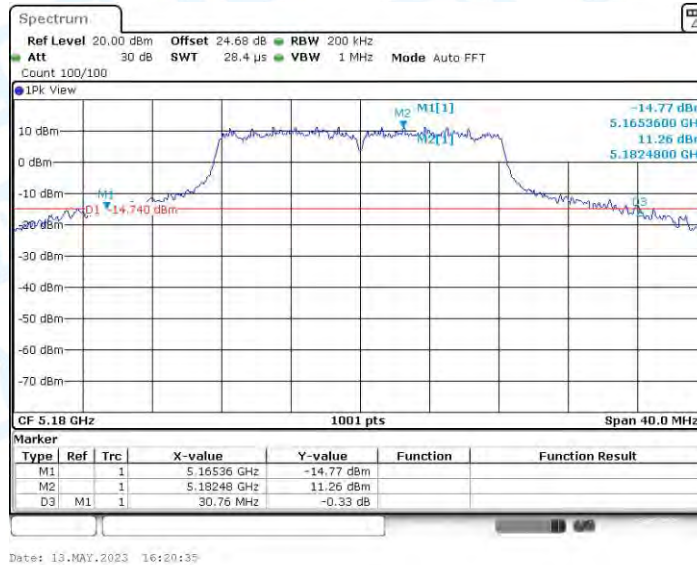
|            |      |              |       |         |         |     |     |
|------------|------|--------------|-------|---------|---------|-----|-----|
|            | Ant3 | 5720         | 24.44 | 5708.28 | 5732.72 | --- | --- |
|            | Ant4 | 5720         | 24.08 | 5708.04 | 5732.12 | --- | --- |
|            | Ant1 | 5720_UNII-2C | 17.4  | 5707.60 | 5725    | --- | --- |
|            | Ant2 | 5720_UNII-2C | 16.44 | 5708.56 | 5725    | --- | --- |
|            | Ant3 | 5720_UNII-2C | 16.72 | 5708.28 | 5725    | --- | --- |
|            | Ant4 | 5720_UNII-2C | 16.96 | 5708.04 | 5725    | --- | --- |
|            | Ant1 | 5720_UNII-3  | 6.44  | 5725    | 5731.44 | --- | --- |
|            | Ant2 | 5720_UNII-3  | 7     | 5725    | 5732.00 | --- | --- |
|            | Ant3 | 5720_UNII-3  | 7.72  | 5725    | 5732.72 | --- | --- |
|            | Ant4 | 5720_UNII-3  | 7.12  | 5725    | 5732.12 | --- | --- |
| 11AX40MIMO | Ant1 | 5190         | 43.36 | 5167.92 | 5211.28 | --- | --- |
|            | Ant2 | 5190         | 43.84 | 5167.84 | 5211.68 | --- | --- |
|            | Ant3 | 5190         | 44.40 | 5167.60 | 5212.00 | --- | --- |
|            | Ant4 | 5190         | 42.08 | 5169.20 | 5211.28 | --- | --- |
|            | Ant1 | 5230         | 43.76 | 5208.16 | 5251.92 | --- | --- |
|            | Ant2 | 5230         | 42.96 | 5208.48 | 5251.44 | --- | --- |
|            | Ant3 | 5230         | 42.16 | 5208.96 | 5251.12 | --- | --- |
|            | Ant4 | 5230         | 43.92 | 5208.24 | 5252.16 | --- | --- |
|            | Ant1 | 5270         | 44.40 | 5247.68 | 5292.08 | --- | --- |
|            | Ant2 | 5270         | 43.12 | 5247.76 | 5290.88 | --- | --- |
|            | Ant3 | 5270         | 44.72 | 5246.96 | 5291.68 | --- | --- |
|            | Ant4 | 5270         | 42.80 | 5248.48 | 5291.28 | --- | --- |
|            | Ant1 | 5310         | 43.68 | 5288.24 | 5331.92 | --- | --- |
|            | Ant2 | 5310         | 43.76 | 5287.60 | 5331.36 | --- | --- |
|            | Ant3 | 5310         | 44.48 | 5288.16 | 5332.64 | --- | --- |
|            | Ant4 | 5310         | 43.68 | 5287.68 | 5331.36 | --- | --- |
|            | Ant1 | 5510         | 43.68 | 5488.16 | 5531.84 | --- | --- |
|            | Ant2 | 5510         | 44.40 | 5488.24 | 5532.64 | --- | --- |
|            | Ant3 | 5510         | 43.92 | 5487.76 | 5531.68 | --- | --- |
|            | Ant4 | 5510         | 43.92 | 5487.84 | 5531.76 | --- | --- |
|            | Ant1 | 5550         | 43.20 | 5527.92 | 5571.12 | --- | --- |
|            | Ant2 | 5550         | 44.32 | 5527.76 | 5572.08 | --- | --- |
|            | Ant3 | 5550         | 45.20 | 5527.28 | 5572.48 | --- | --- |
|            | Ant4 | 5550         | 44.40 | 5528.00 | 5572.40 | --- | --- |
|            | Ant1 | 5670         | 42.88 | 5648.32 | 5691.20 | --- | --- |
|            | Ant2 | 5670         | 43.20 | 5648.56 | 5691.76 | --- | --- |
|            | Ant3 | 5670         | 44.64 | 5648.00 | 5692.64 | --- | --- |
|            | Ant4 | 5670         | 44.88 | 5647.60 | 5692.48 | --- | --- |
|            | Ant1 | 5710         | 43.68 | 5688.08 | 5731.76 | --- | --- |
|            | Ant2 | 5710         | 44.00 | 5687.52 | 5731.52 | --- | --- |
|            | Ant3 | 5710         | 43.76 | 5688.00 | 5731.76 | --- | --- |
|            | Ant4 | 5710         | 43.44 | 5688.72 | 5732.16 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 36.92 | 5688.08 | 5725    | --- | --- |
|            | Ant2 | 5710_UNII-2C | 37.48 | 5687.52 | 5725    | --- | --- |
|            | Ant3 | 5710_UNII-2C | 37    | 5688.00 | 5725    | --- | --- |
|            | Ant4 | 5710_UNII-2C | 36.28 | 5688.72 | 5725    | --- | --- |
|            | Ant1 | 5710_UNII-3  | 6.76  | 5725    | 5731.76 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 6.52  | 5725    | 5731.52 | --- | --- |
|            | Ant3 | 5710_UNII-3  | 6.76  | 5725    | 5731.76 | --- | --- |
|            | Ant4 | 5710_UNII-3  | 7.16  | 5725    | 5732.16 | --- | --- |
| 11AX80MIMO | Ant1 | 5210         | 82.56 | 5168.56 | 5251.12 | --- | --- |
|            | Ant2 | 5210         | 85.44 | 5166.48 | 5251.92 | --- | --- |
|            | Ant3 | 5210         | 84.32 | 5167.28 | 5251.60 | --- | --- |
|            | Ant4 | 5210         | 83.20 | 5168.40 | 5251.60 | --- | --- |
|            | Ant1 | 5290         | 84.32 | 5248.08 | 5332.40 | --- | --- |
|            | Ant2 | 5290         | 84.48 | 5247.60 | 5332.08 | --- | --- |
|            | Ant3 | 5290         | 86.72 | 5245.84 | 5332.56 | --- | --- |
|            | Ant4 | 5290         | 85.12 | 5246.96 | 5332.08 | --- | --- |
|            | Ant1 | 5530         | 84.80 | 5487.44 | 5572.24 | --- | --- |
|            | Ant2 | 5530         | 85.76 | 5486.96 | 5572.72 | --- | --- |
|            | Ant3 | 5530         | 85.44 | 5487.60 | 5573.04 | --- | --- |
|            | Ant4 | 5530         | 86.24 | 5487.44 | 5573.68 | --- | --- |
|            | Ant1 | 5610         | 84.80 | 5567.12 | 5651.92 | --- | --- |

|             |      |              |        |         |         |     |     |
|-------------|------|--------------|--------|---------|---------|-----|-----|
|             | Ant2 | 5610         | 83.36  | 5568.08 | 5651.44 | --- | --- |
|             | Ant3 | 5610         | 83.36  | 5567.92 | 5651.28 | --- | --- |
|             | Ant4 | 5610         | 87.84  | 5565.36 | 5653.20 | --- | --- |
|             | Ant1 | 5690         | 82.88  | 5648.56 | 5731.44 | --- | --- |
|             | Ant2 | 5690         | 82.72  | 5649.04 | 5731.76 | --- | --- |
|             | Ant3 | 5690         | 87.04  | 5645.68 | 5732.72 | --- | --- |
|             | Ant4 | 5690         | 84.64  | 5648.40 | 5733.04 | --- | --- |
|             | Ant1 | 5690_UNII-2C | 76.44  | 5648.56 | 5725    | --- | --- |
|             | Ant2 | 5690_UNII-2C | 75.96  | 5649.04 | 5725    | --- | --- |
|             | Ant3 | 5690_UNII-2C | 79.32  | 5645.68 | 5725    | --- | --- |
|             | Ant4 | 5690_UNII-2C | 76.6   | 5648.40 | 5725    | --- | --- |
|             | Ant1 | 5690_UNII-3  | 6.44   | 5725    | 5731.44 | --- | --- |
|             | Ant2 | 5690_UNII-3  | 6.76   | 5725    | 5731.76 | --- | --- |
|             | Ant3 | 5690_UNII-3  | 7.72   | 5725    | 5732.72 | --- | --- |
|             | Ant4 | 5690_UNII-3  | 8.04   | 5725    | 5733.04 | --- | --- |
| 11AX160MIMO | Ant1 | 5250         | 165.76 | 5166.80 | 5332.56 | --- | --- |
|             | Ant2 | 5250         | 164.16 | 5168.72 | 5332.88 | --- | --- |
|             | Ant3 | 5250         | 167.04 | 5165.84 | 5332.88 | --- | --- |
|             | Ant4 | 5250         | 164.80 | 5166.48 | 5331.28 | --- | --- |
|             | Ant1 | 5250_UNII-1  | 83.2   | 5166.80 | 5250    | --- | --- |
|             | Ant2 | 5250_UNII-1  | 81.28  | 5168.72 | 5250    | --- | --- |
|             | Ant3 | 5250_UNII-1  | 84.16  | 5165.84 | 5250    | --- | --- |
|             | Ant4 | 5250_UNII-1  | 83.52  | 5166.48 | 5250    | --- | --- |
|             | Ant1 | 5250_UNII-2A | 82.56  | 5250    | 5332.56 | --- | --- |
|             | Ant2 | 5250_UNII-2A | 82.88  | 5250    | 5332.88 | --- | --- |
|             | Ant3 | 5250_UNII-2A | 82.88  | 5250    | 5332.88 | --- | --- |
|             | Ant4 | 5250_UNII-2A | 81.28  | 5250    | 5331.28 | --- | --- |
|             | Ant1 | 5570         | 164.80 | 5488.40 | 5653.20 | --- | --- |
|             | Ant2 | 5570         | 163.52 | 5488.08 | 5651.60 | --- | --- |
|             | Ant3 | 5570         | 164.48 | 5487.12 | 5651.60 | --- | --- |
|             | Ant4 | 5570         | 169.60 | 5486.48 | 5656.08 | --- | --- |

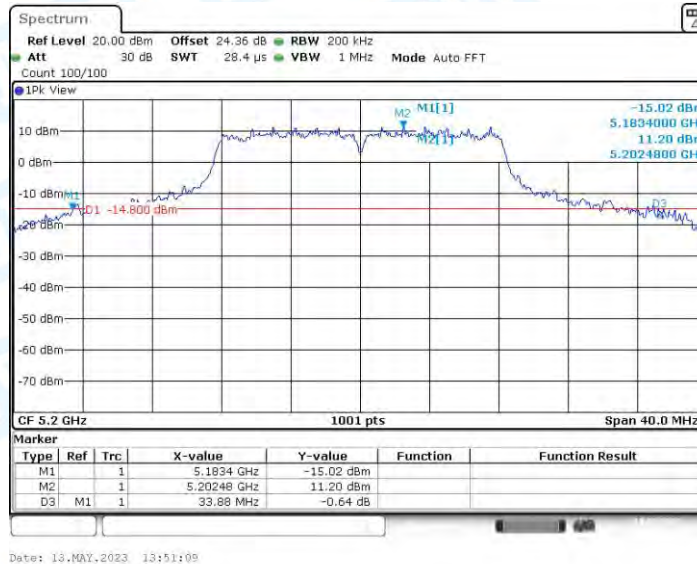
## 1.1. Test Graphs



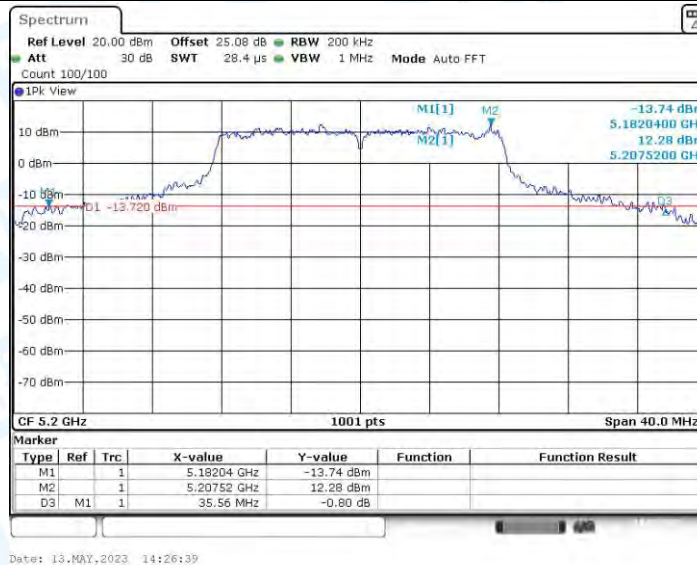
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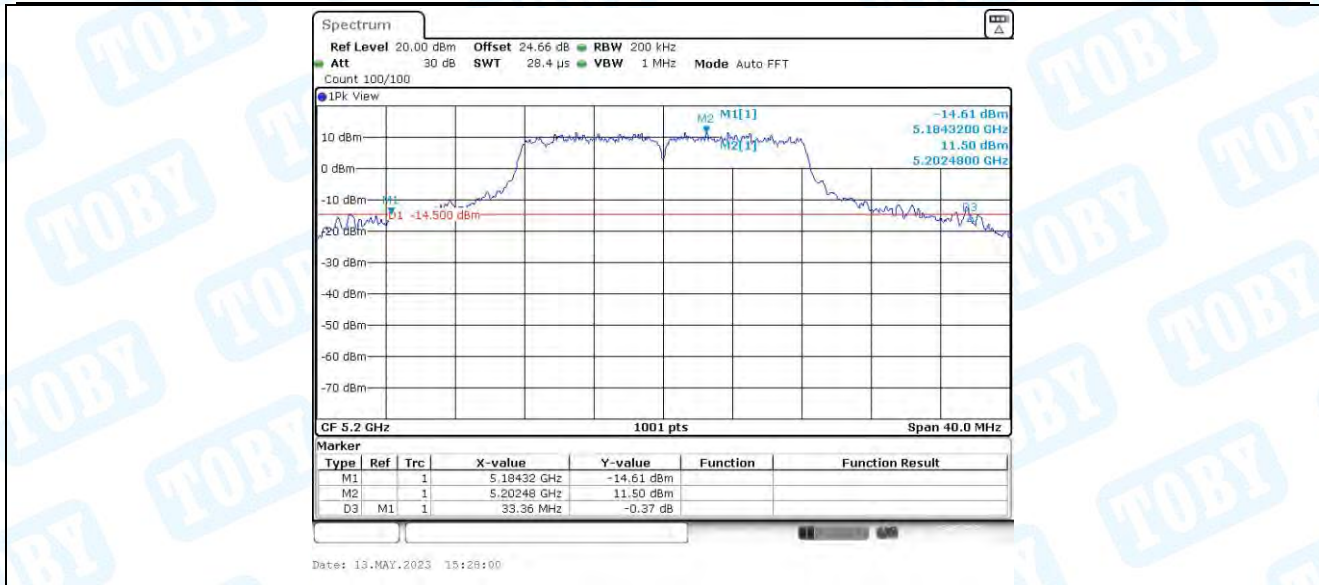
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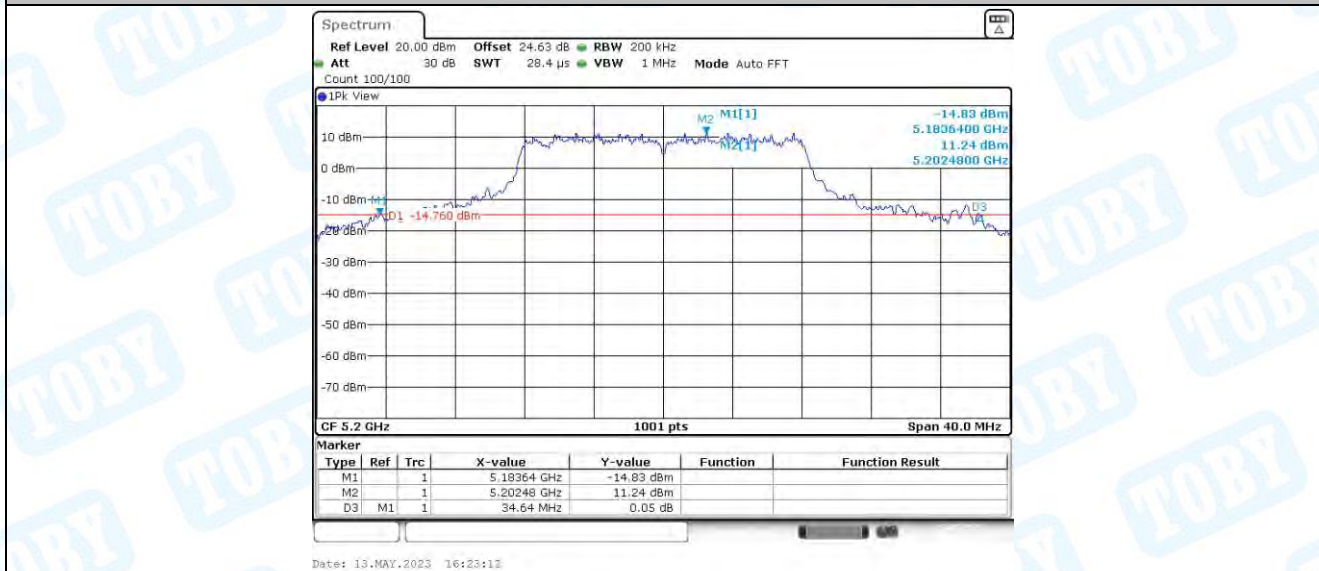
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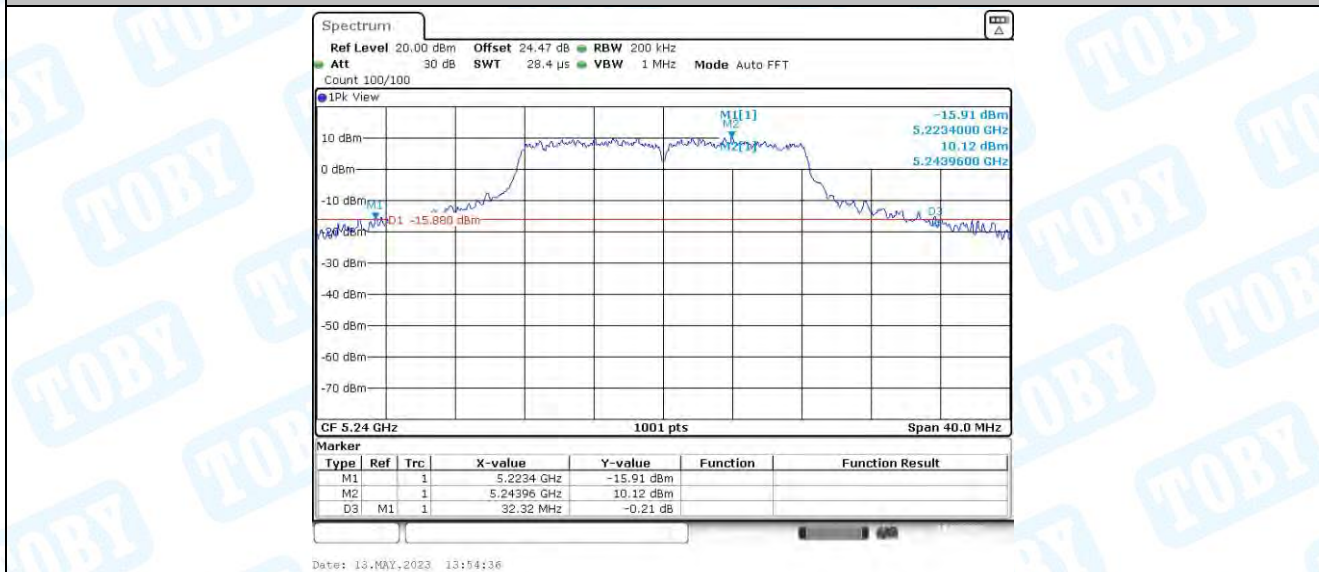
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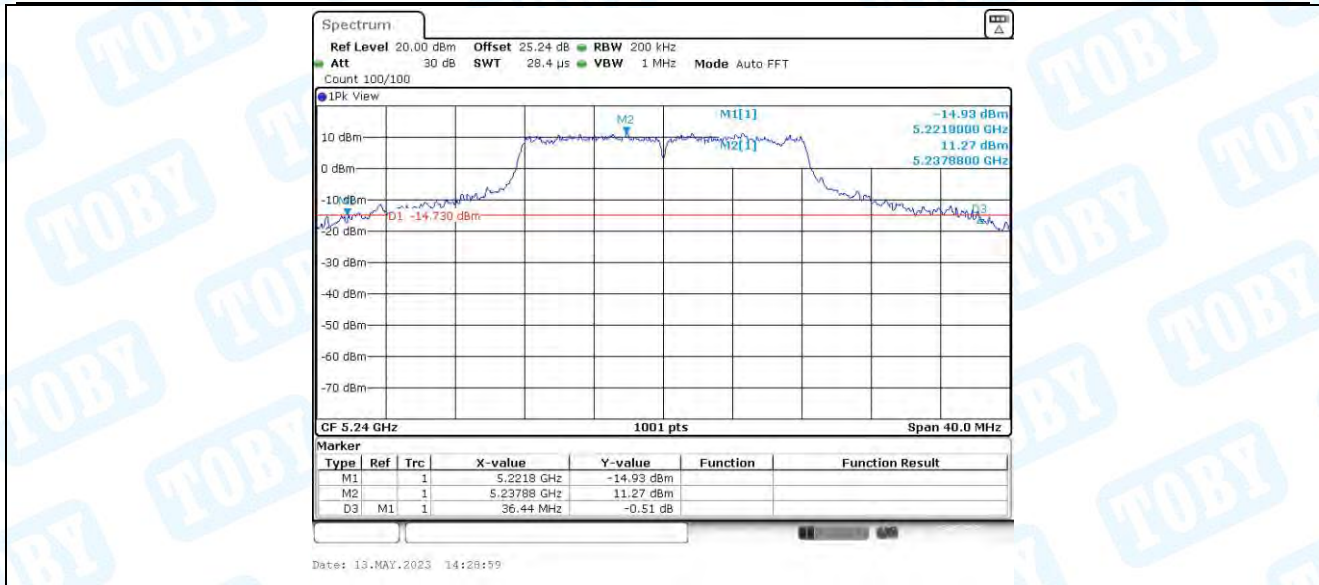
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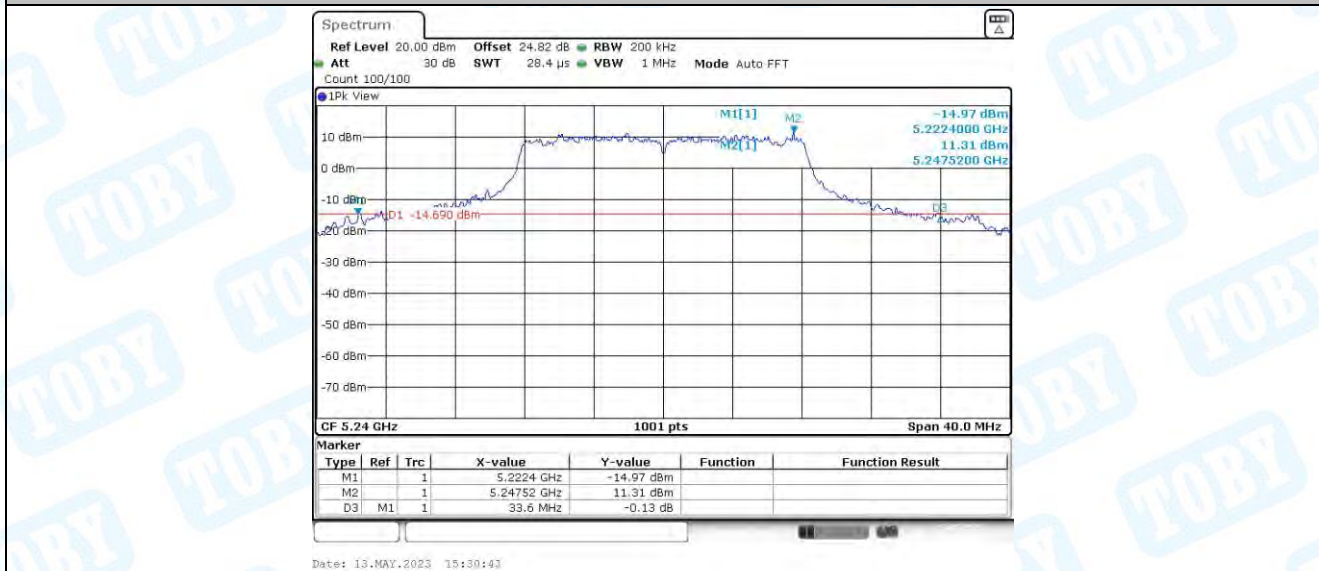
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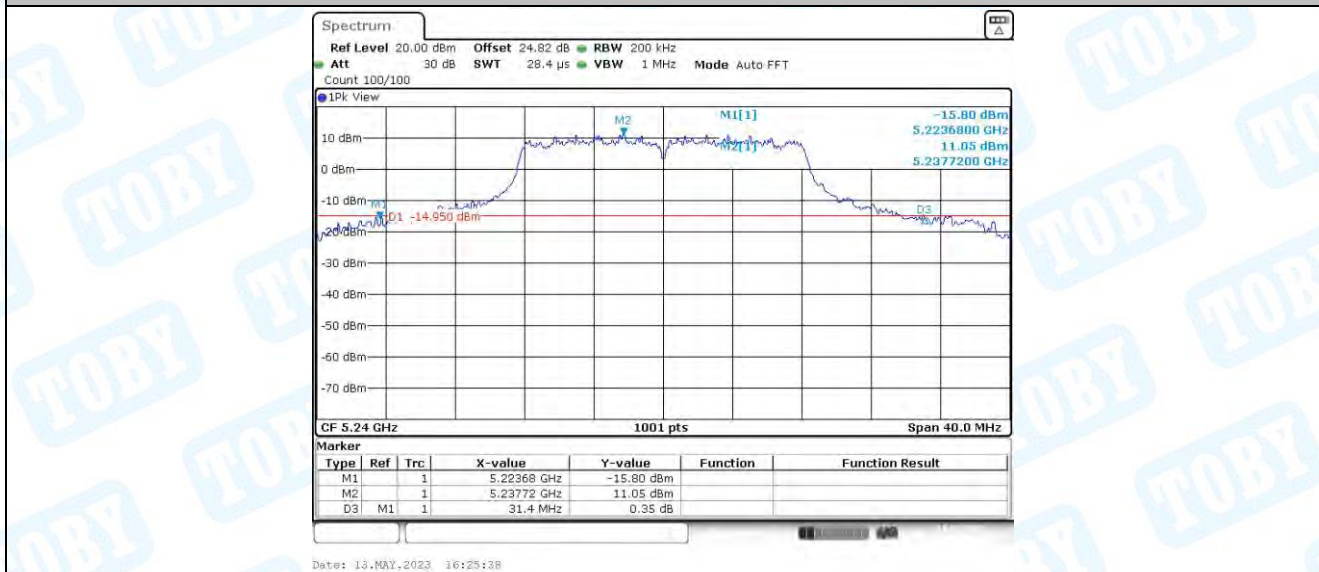
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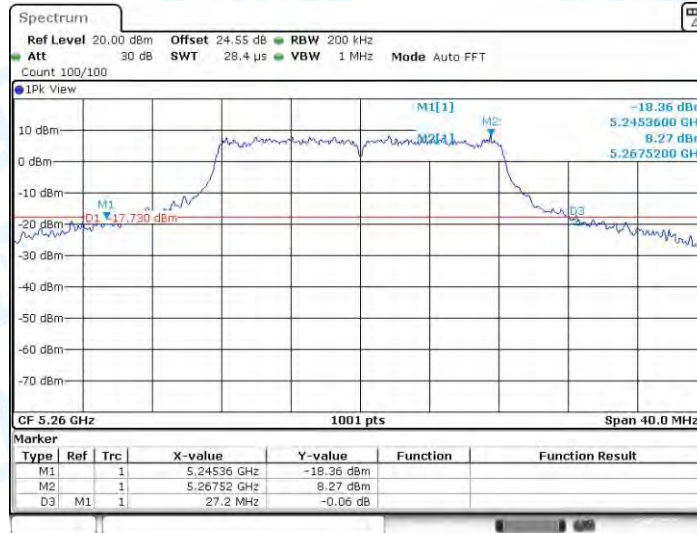
11A\_Ant3\_5240



11A\_Ant4\_5240



11A\_Ant1\_5260



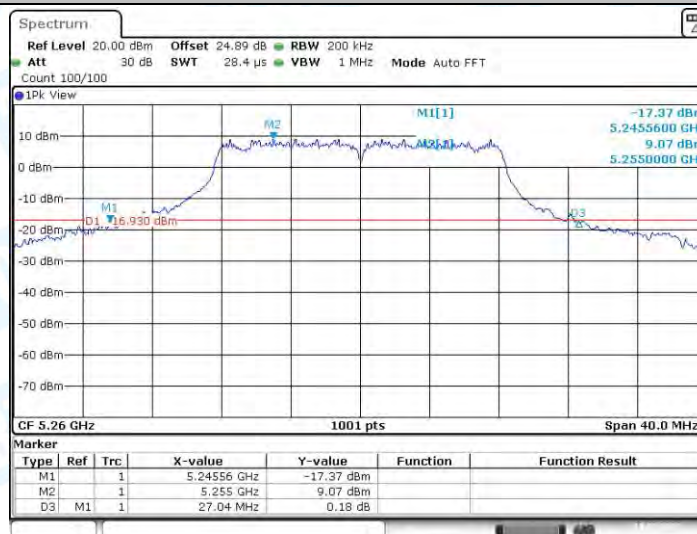
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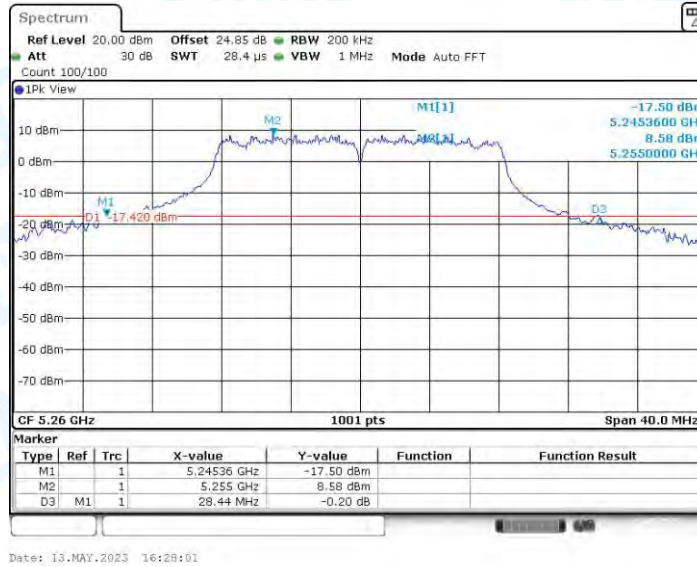
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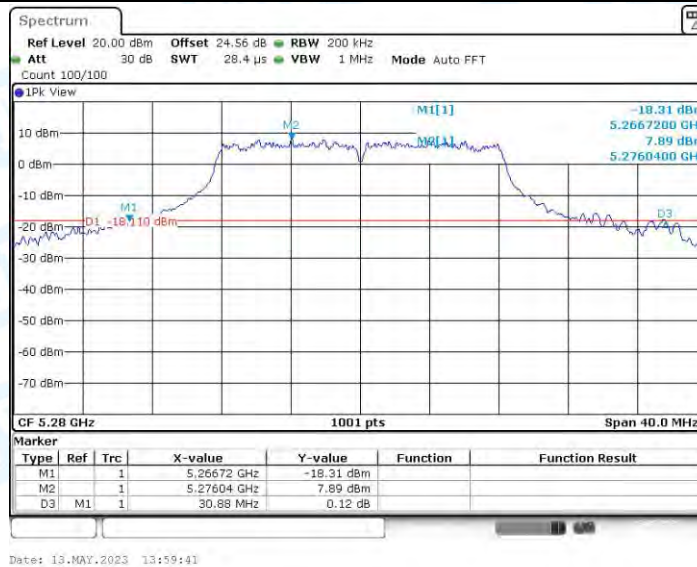


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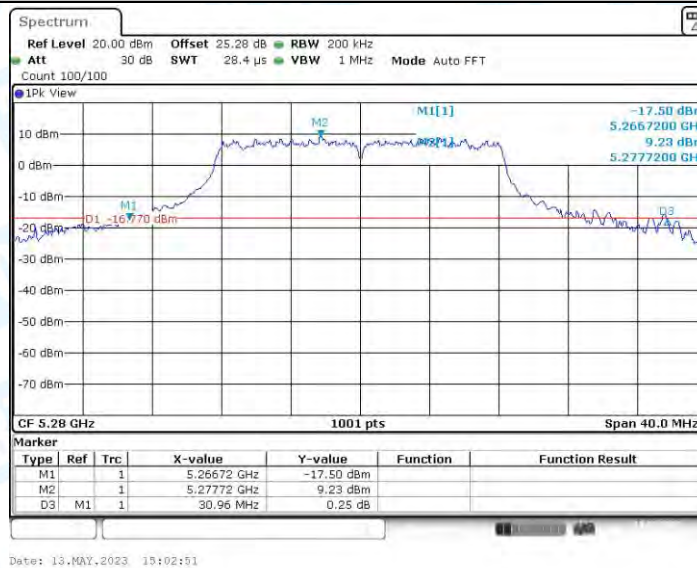
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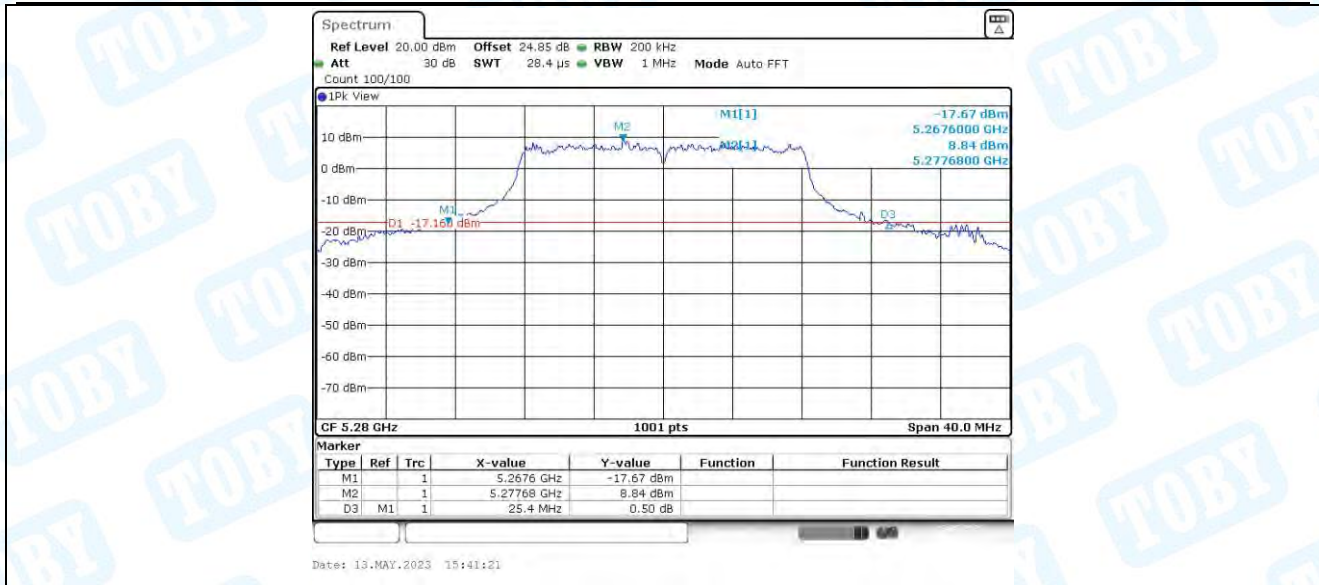
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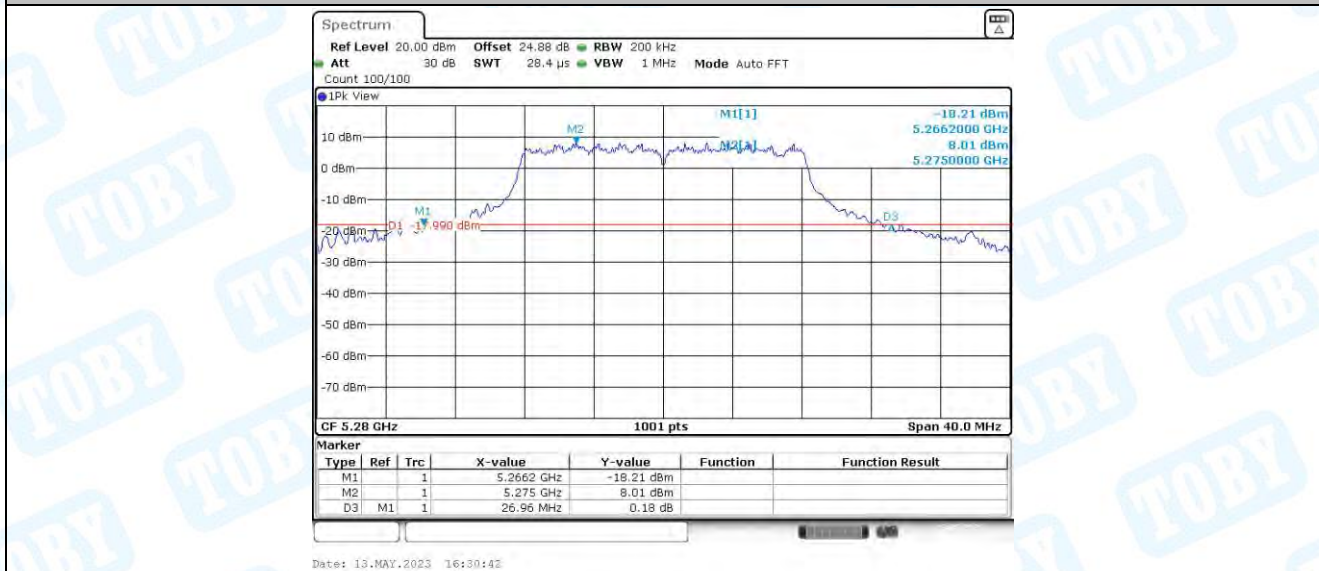
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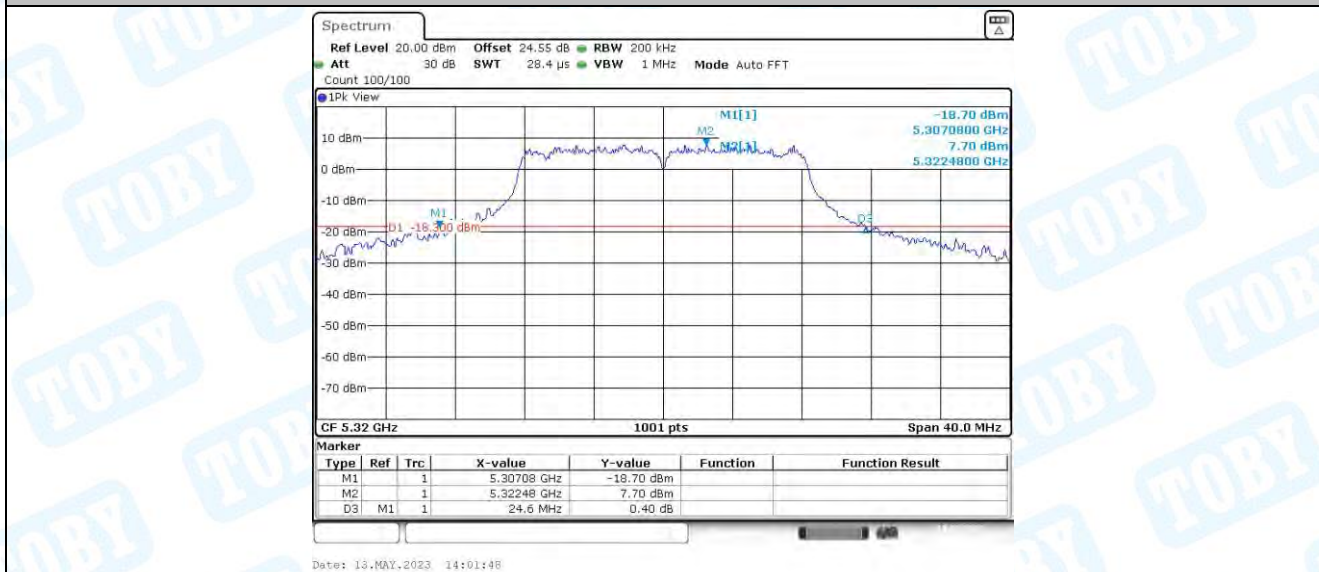
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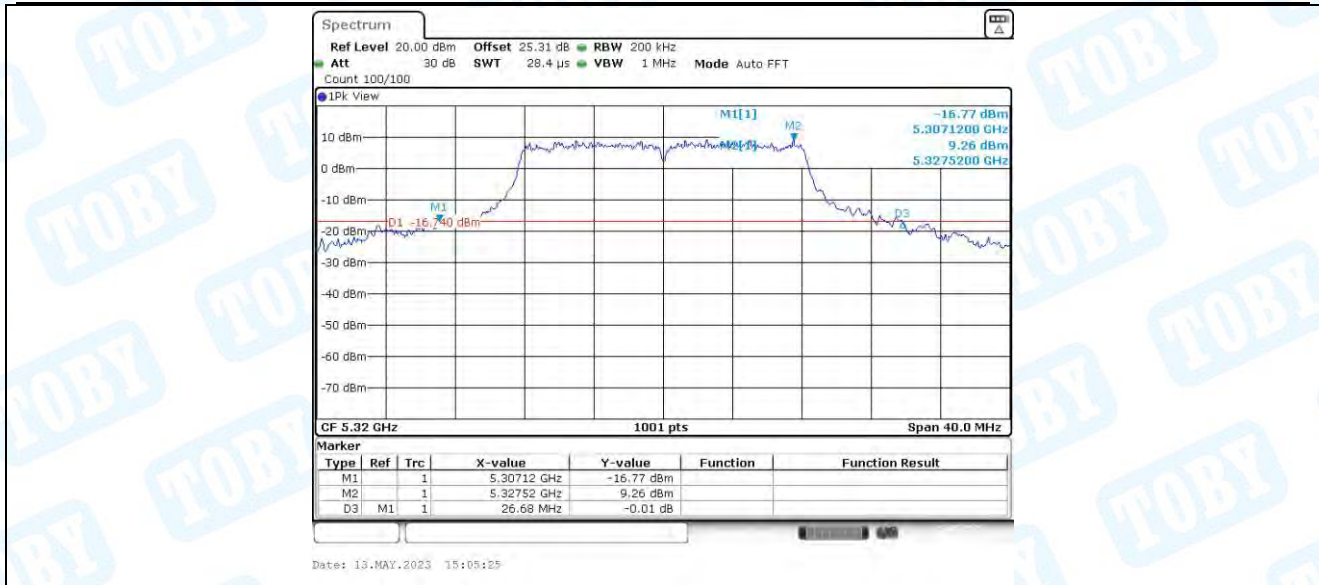
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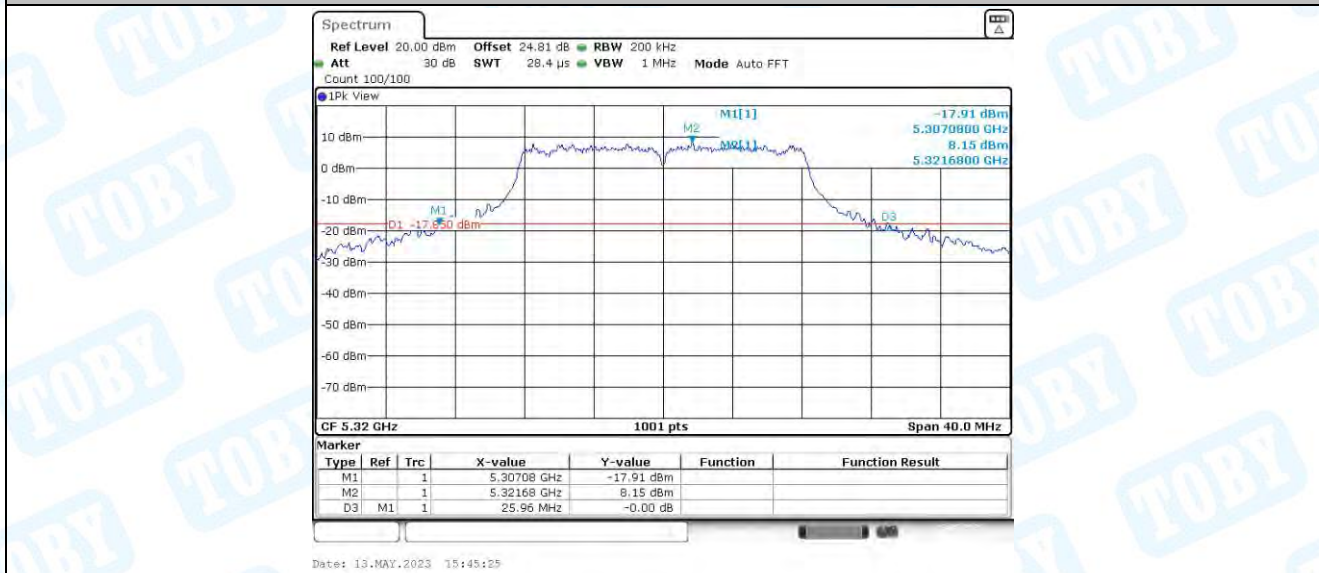
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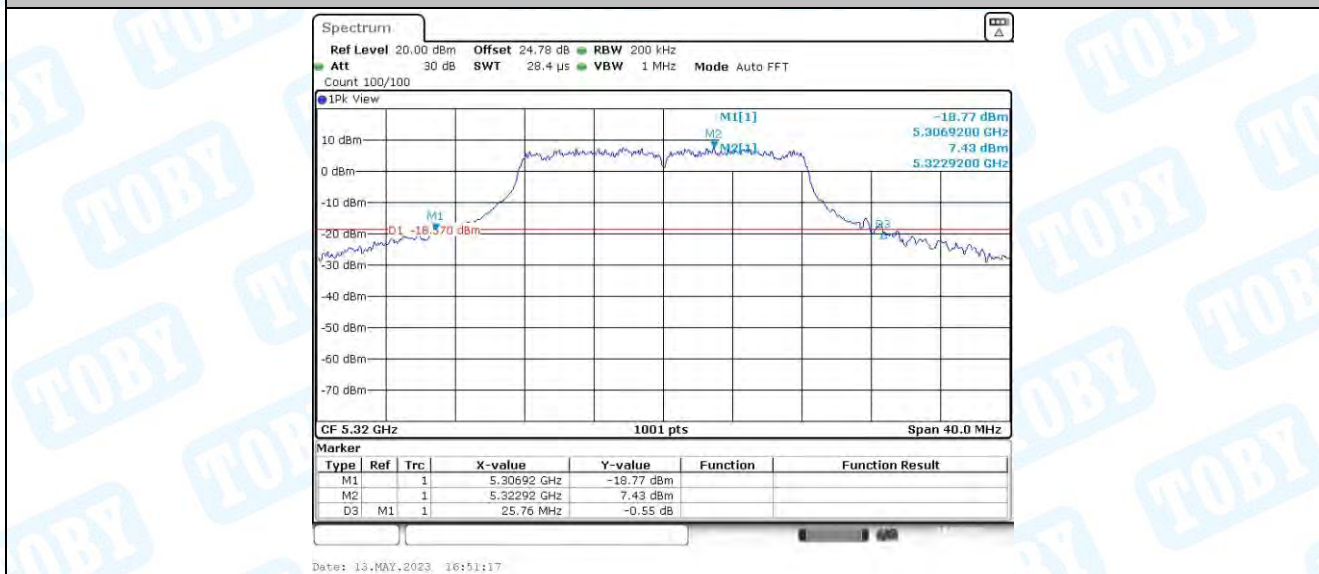
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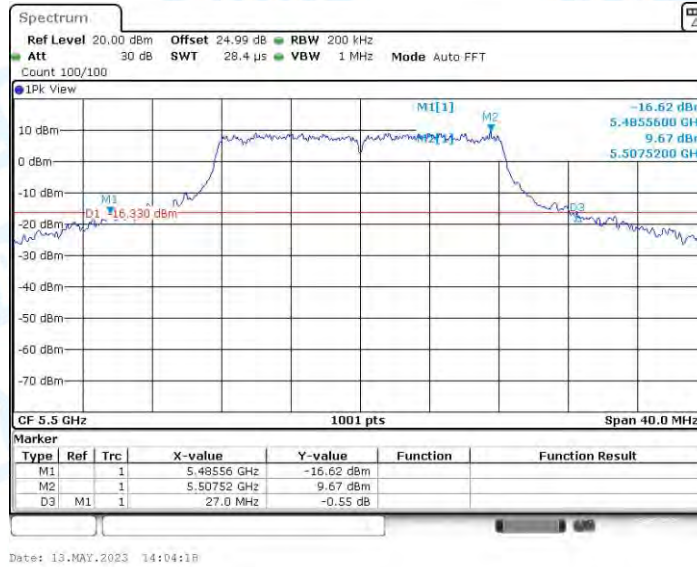
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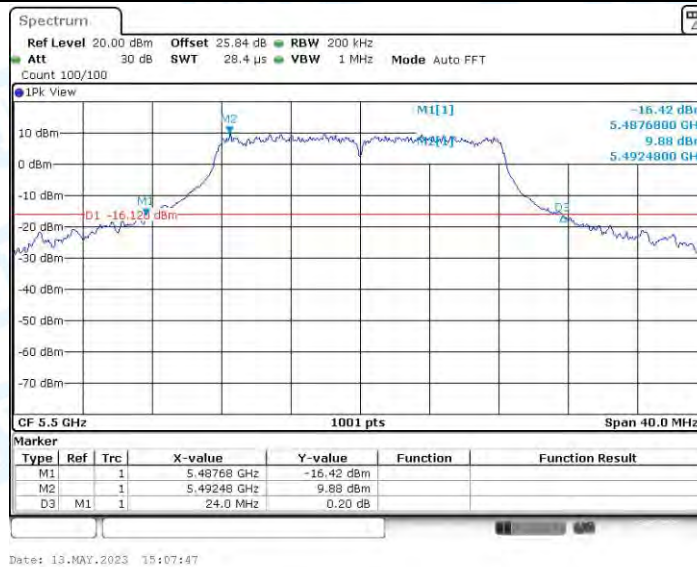
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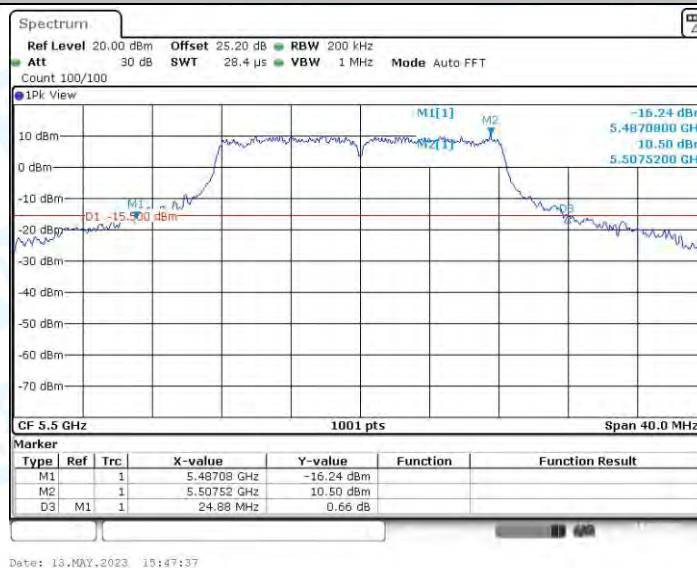
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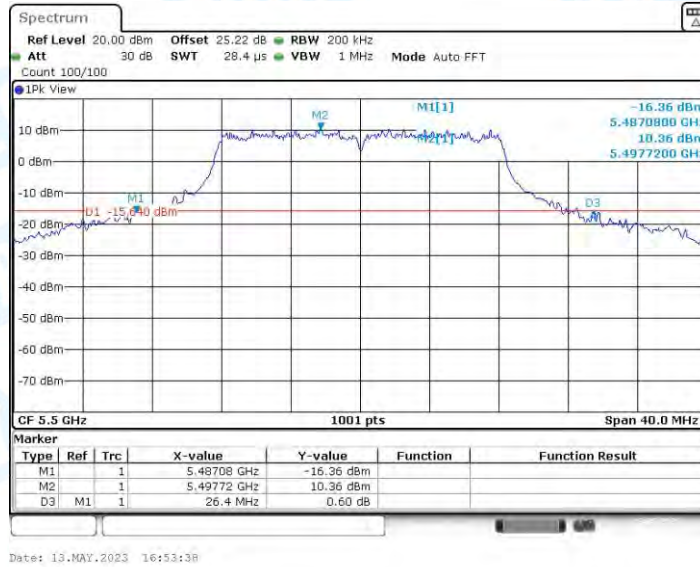
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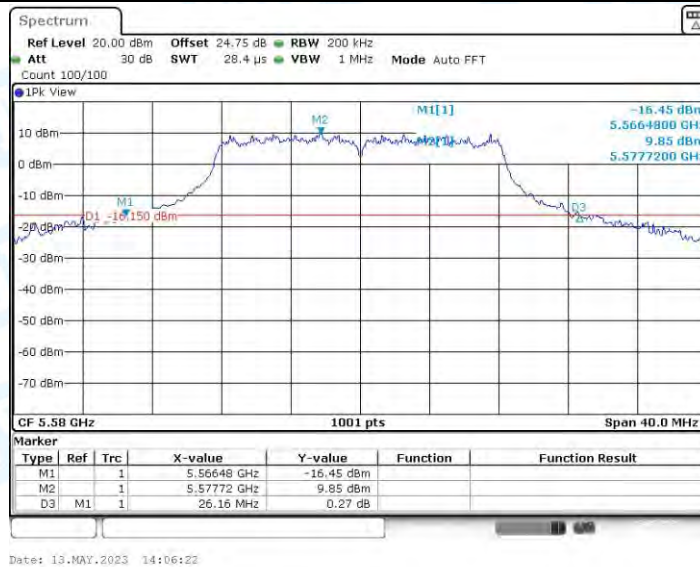
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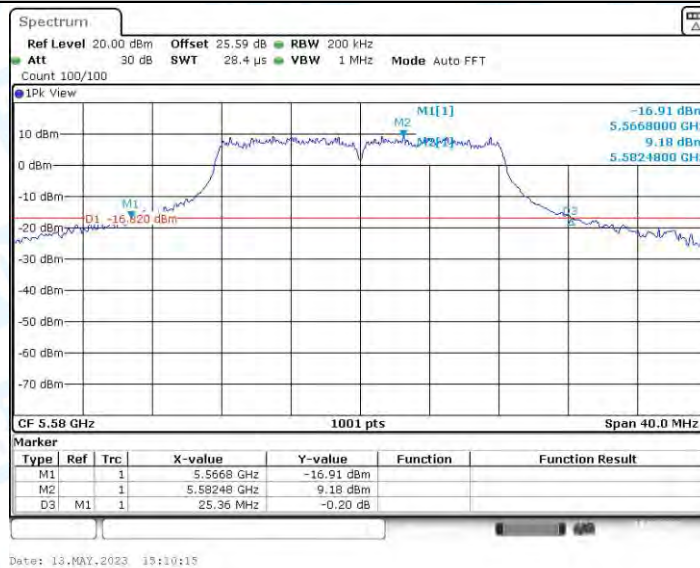
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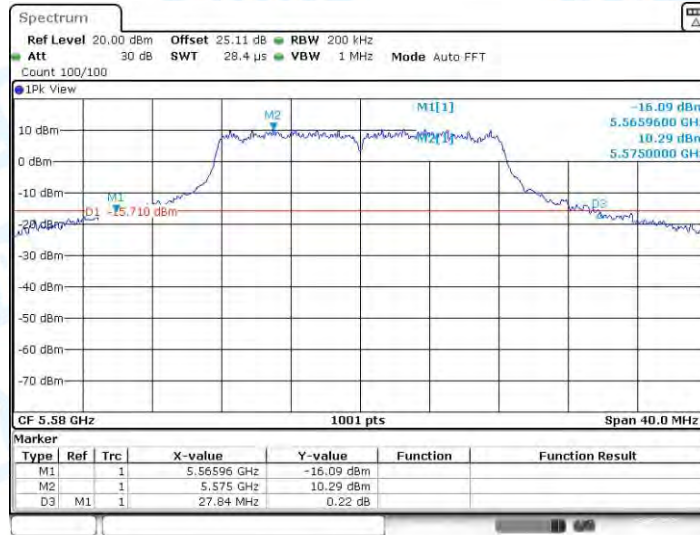
11A\_Ant1\_5580



11A\_Ant2\_5580

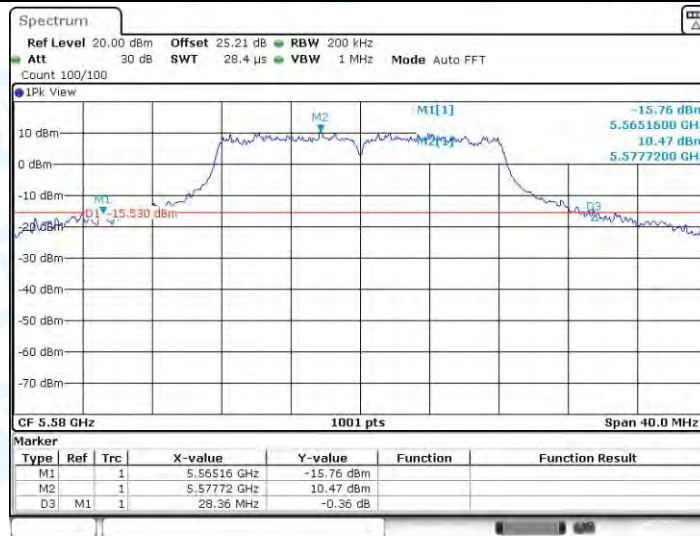


11A\_Ant3\_5580



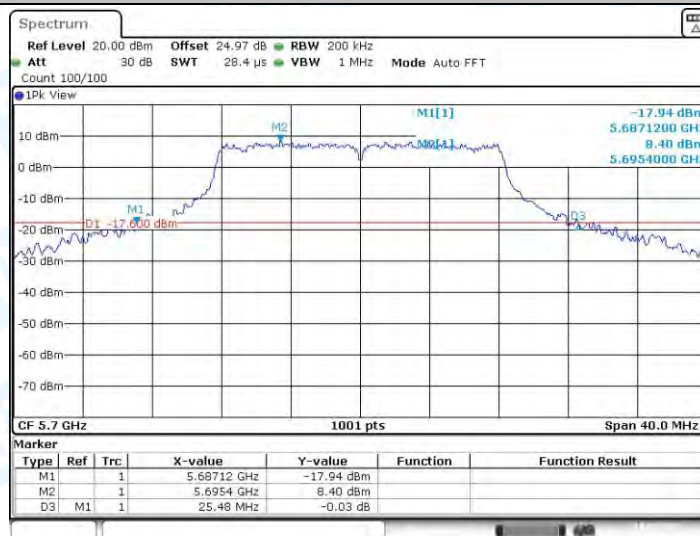
Date: 13.MAY.2023 15:50:06

11A\_Ant4\_5580



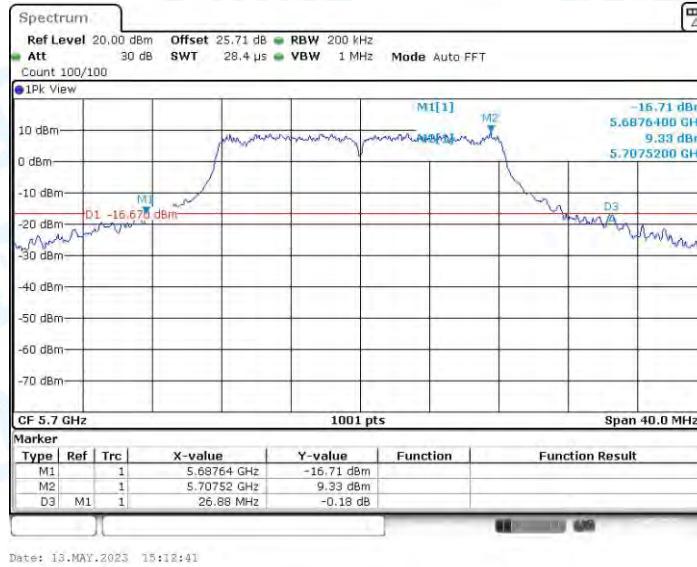
Date: 13.MAY.2023 16:56:26

11A\_Ant1\_5700

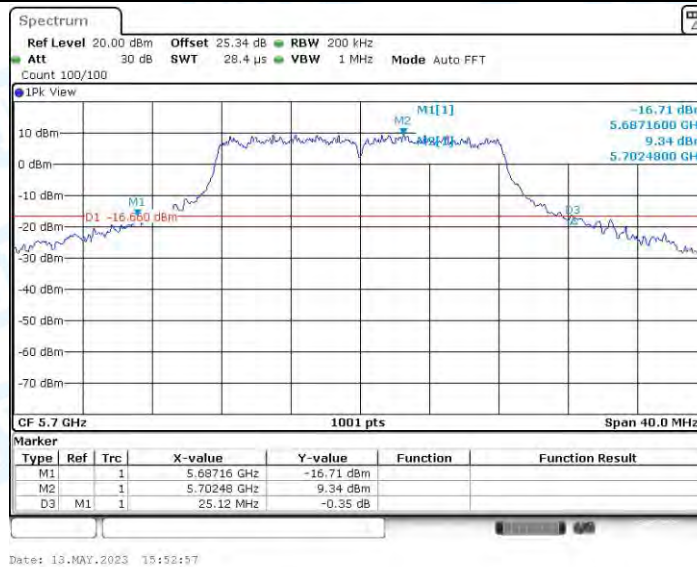


Date: 13.MAY.2023 14:09:14

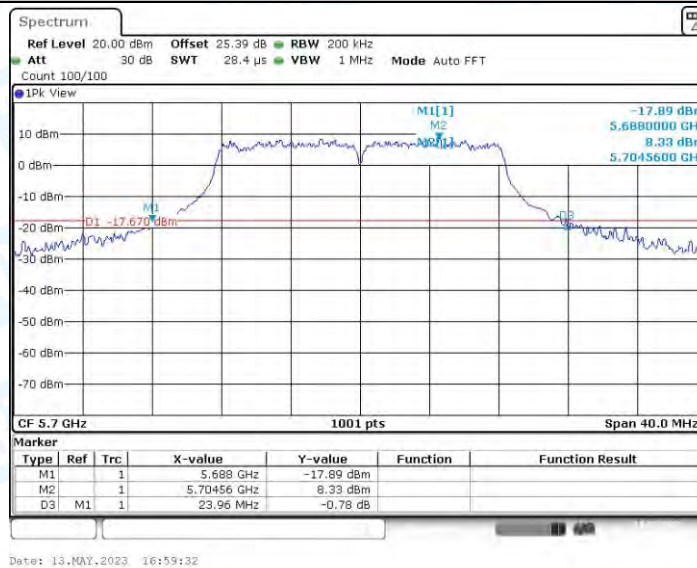
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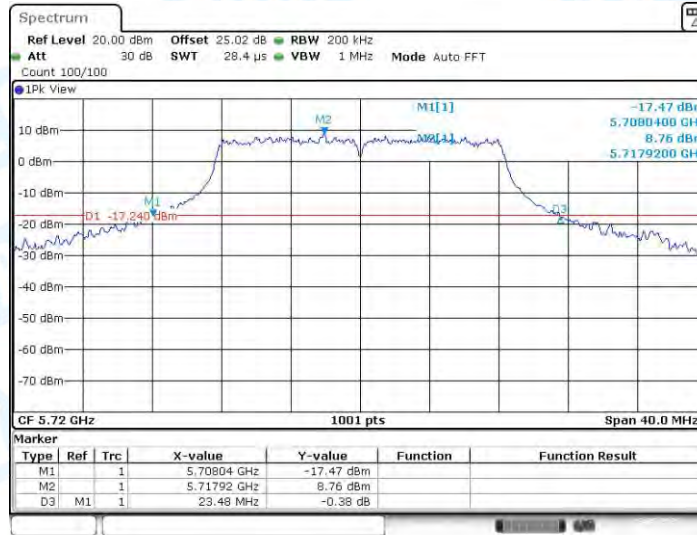
11A\_Ant3\_5700



11A\_Ant4\_5700



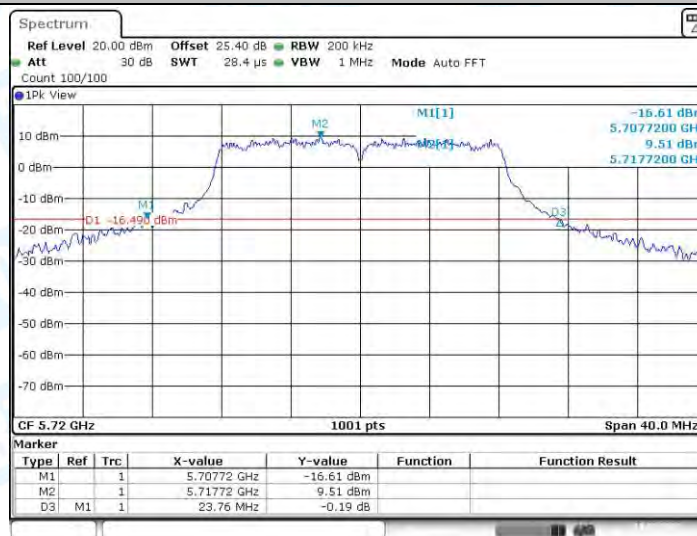
11A\_Ant1\_5720



11A\_Ant2\_5720



11A\_Ant3\_5720



11A\_Ant4\_5720



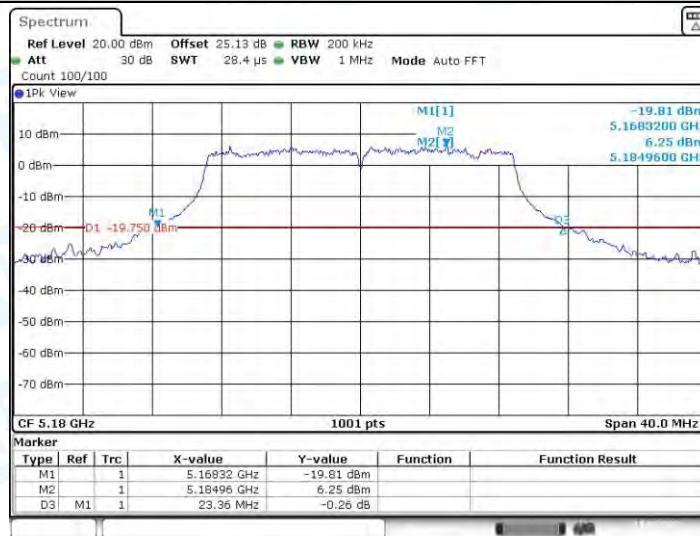
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### 11N20MIMO\_Ant1\_5180



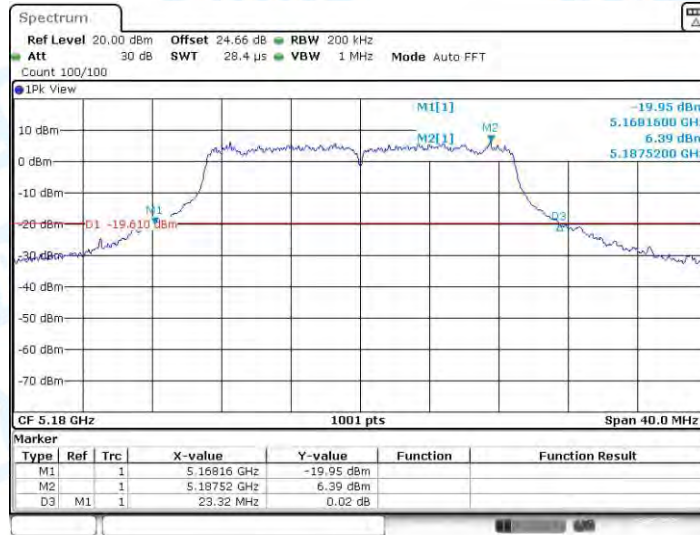
Date: 13.MAY.2023 23:09:08

### 11N20MIMO\_Ant2\_5180



Date: 13.MAY.2023 23:11:02

### 11N20MIMO\_Ant3\_5180



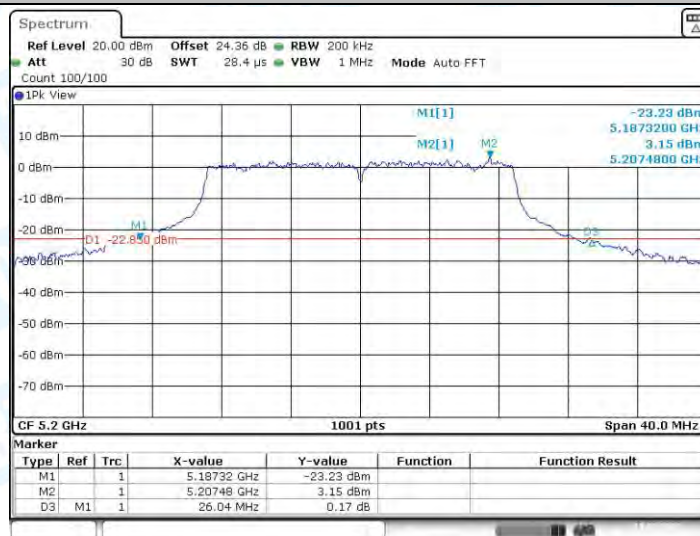
Date: 13.MAY.2023 23:12:58

11N20MIMO\_Ant4\_5180



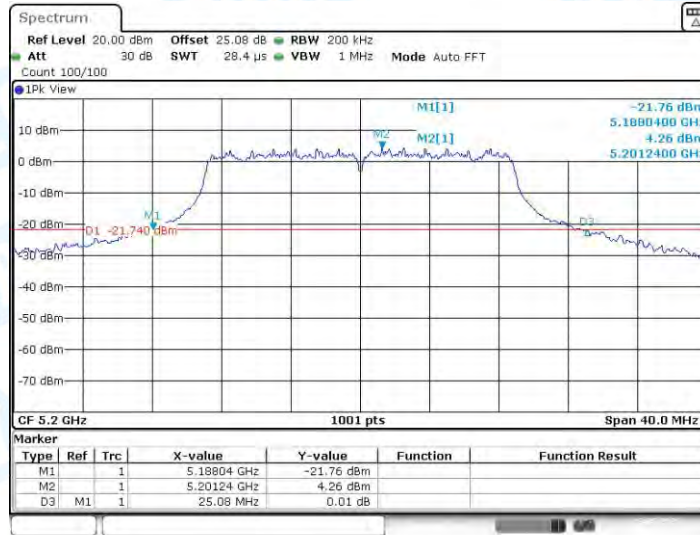
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11N20MIMO\_Ant1\_5200



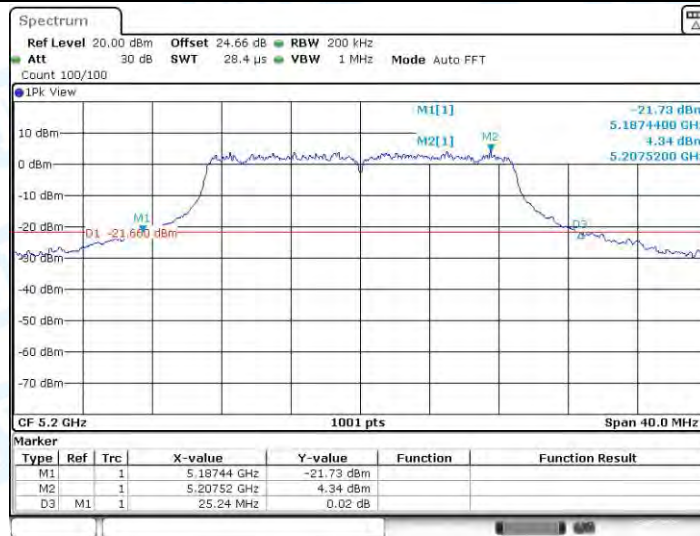
Date: 13.MAY.2023 23:25:20

11N20MIMO\_Ant2\_5200



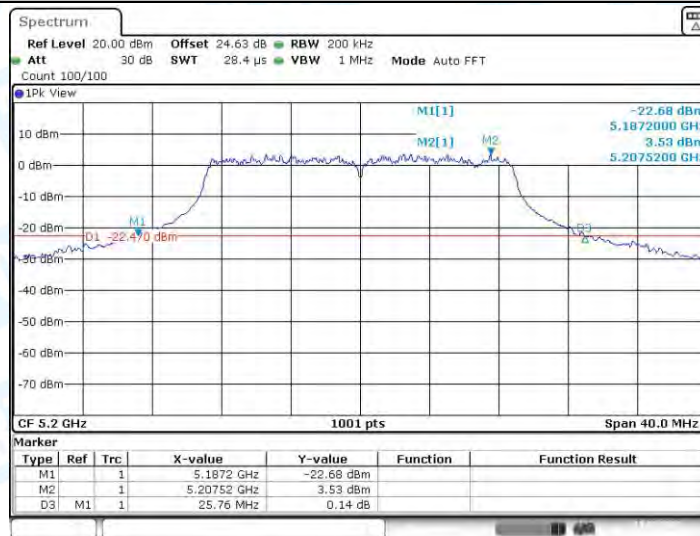
Date: 13.MAY.2023 23:27:14

### 11N20MIMO\_Ant3\_5200



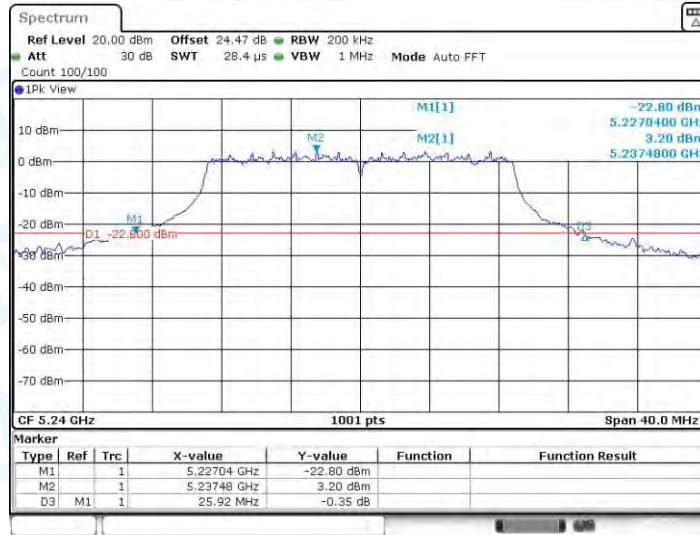
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### 11N20MIMO\_Ant4\_5200

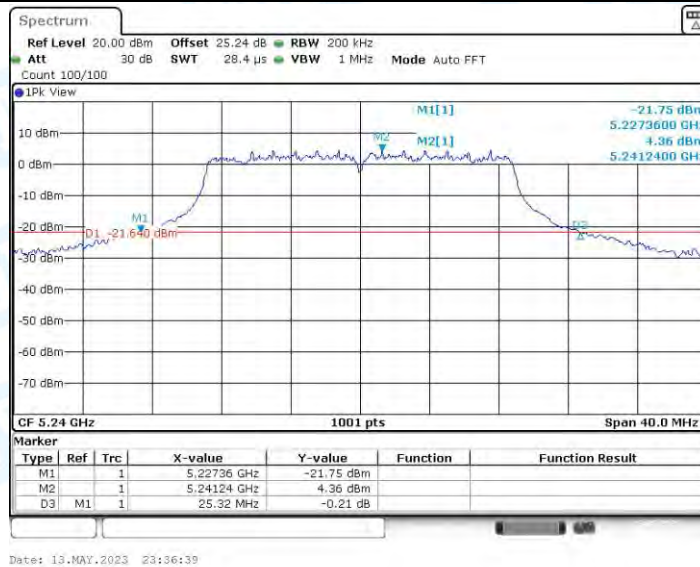


Date: 13.MAY.2023 23:31:05

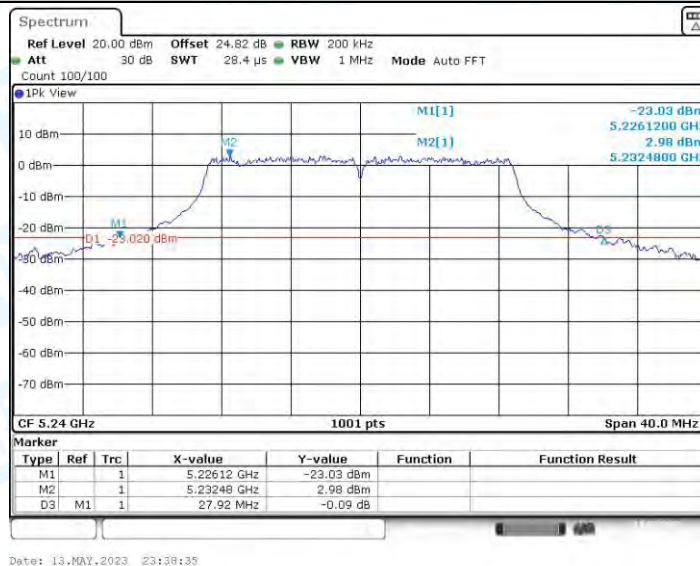
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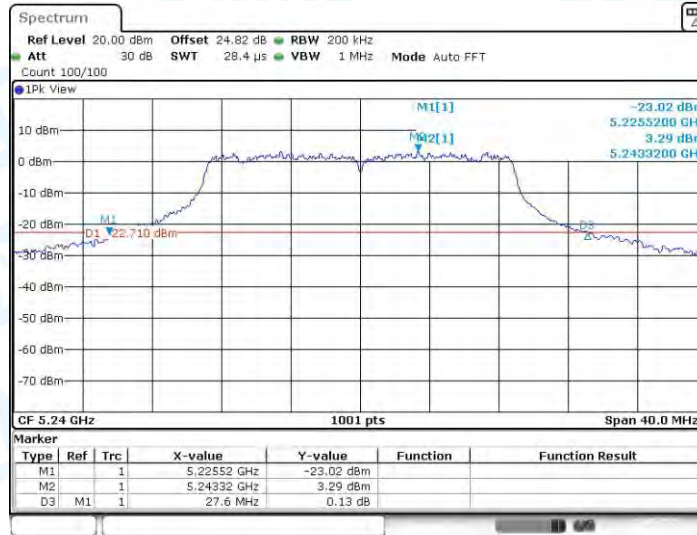
11N20MIMO\_Ant2\_5240



11N20MIMO\_Ant3\_5240

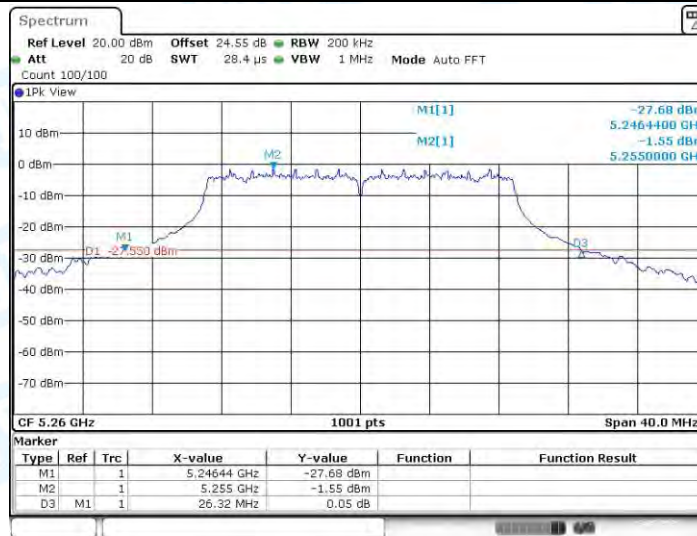


11N20MIMO\_Ant4\_5240



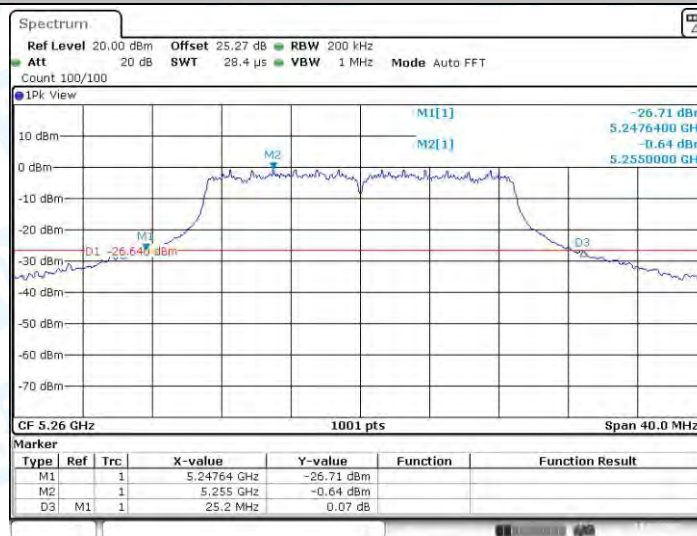
Date: 13.MAY.2023 23:40:31

### 11N20MIMO\_Ant1\_5260



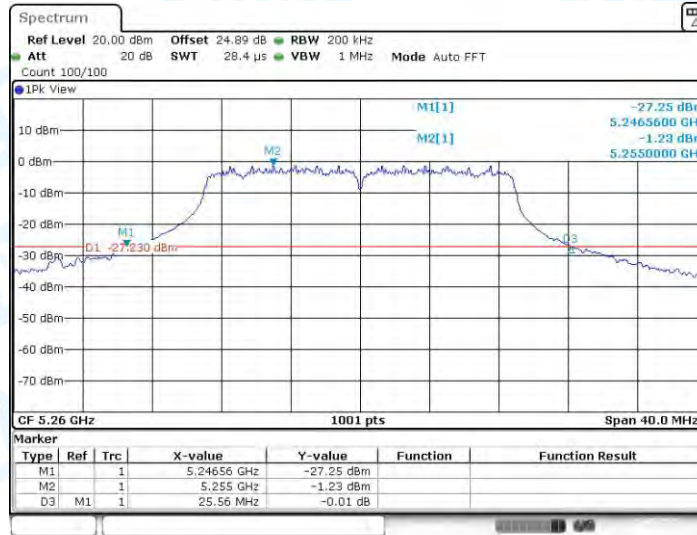
Date: 13.MAY.2023 23:52:33

### 11N20MIMO\_Ant2\_5260



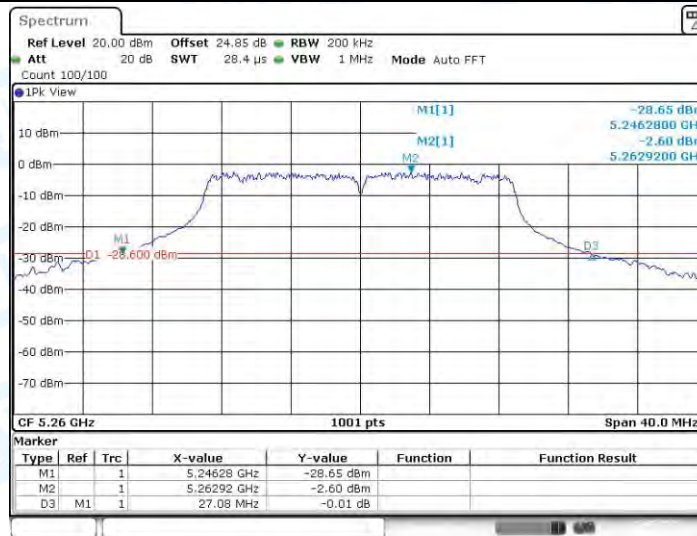
Date: 13.MAY.2023 23:54:26

### 11N20MIMO\_Ant3\_5260



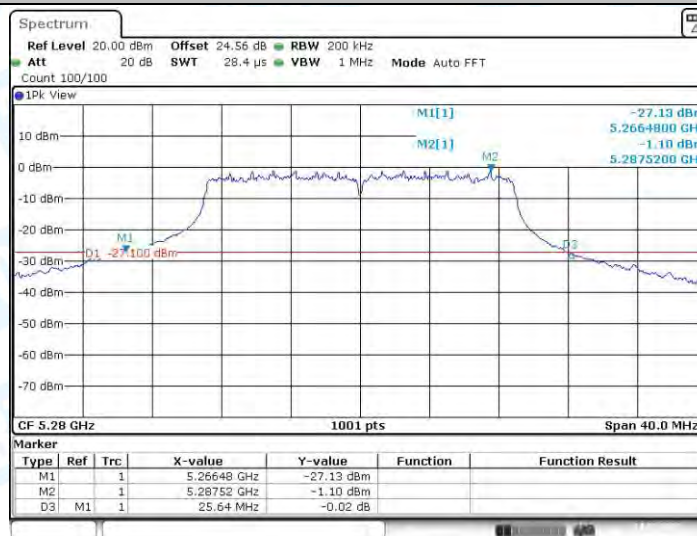
Date: 13.MAY.2023 23:56:21

11N20MIMO\_Ant4\_5260



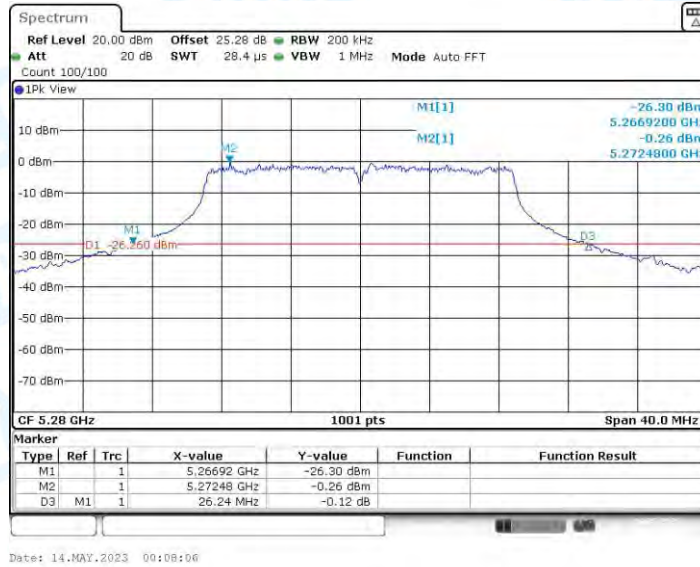
Date: 13.MAY.2023 23:58:15

11N20MIMO\_Ant1\_5280

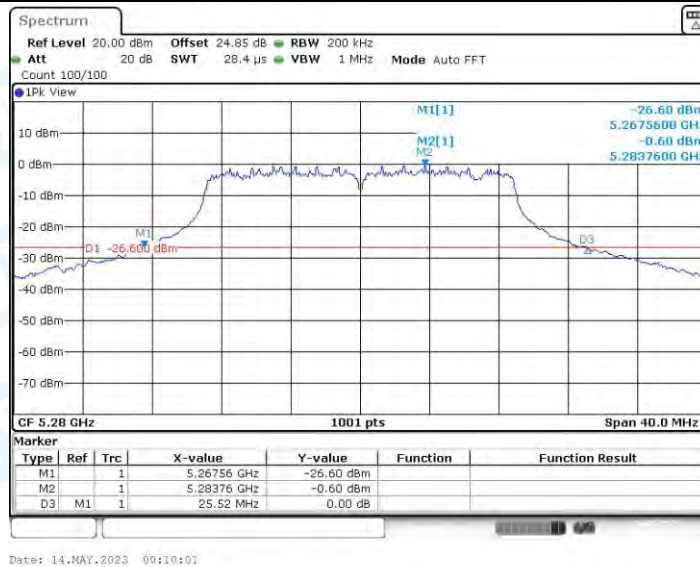


Date: 14.MAY.2023 00:06:14

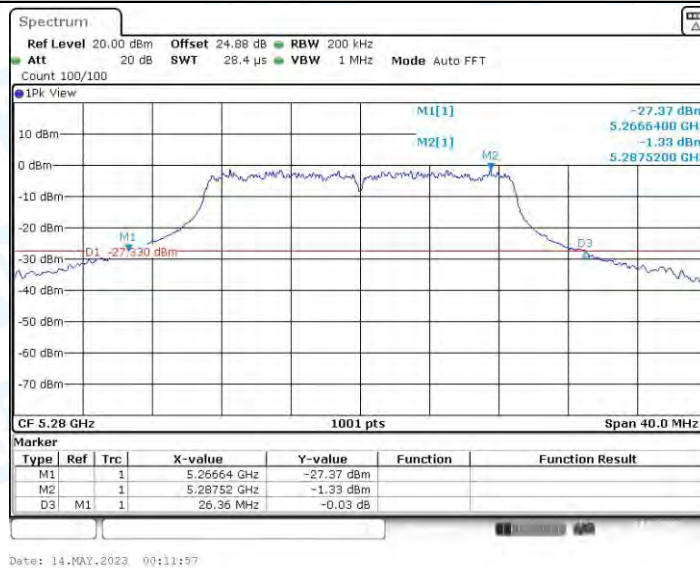
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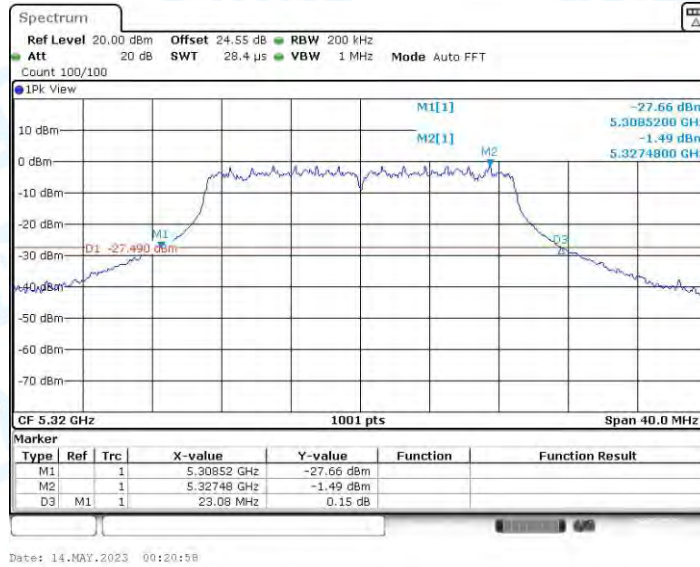
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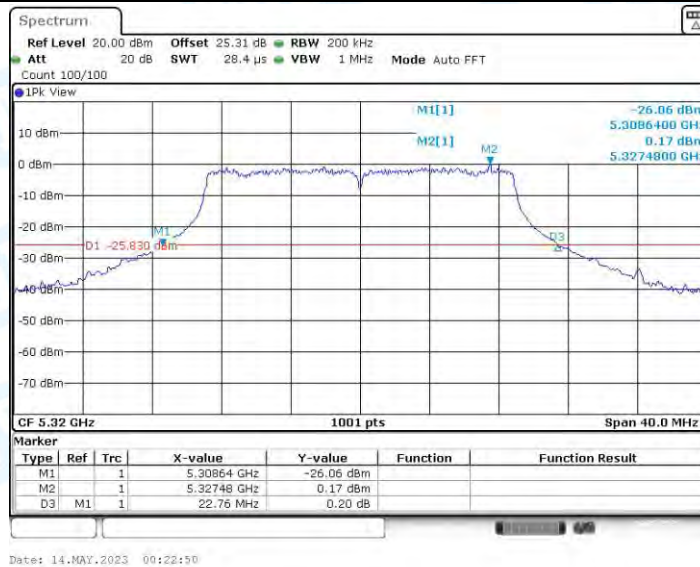
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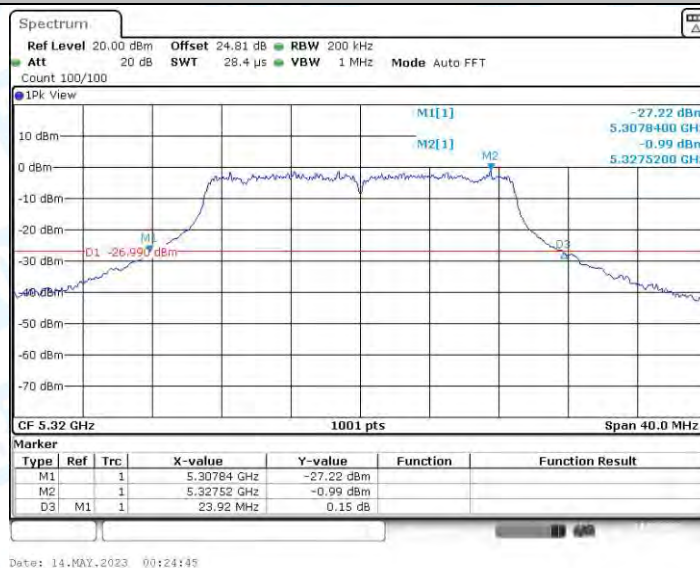
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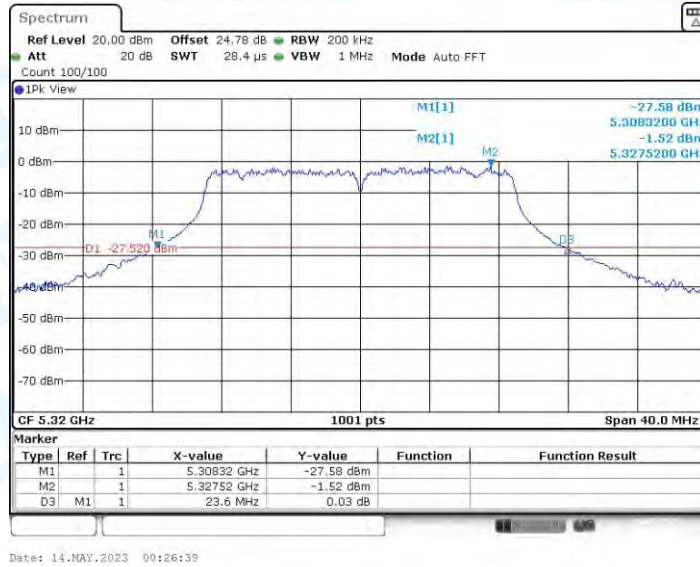
11N20MIMO\_Ant2\_5320



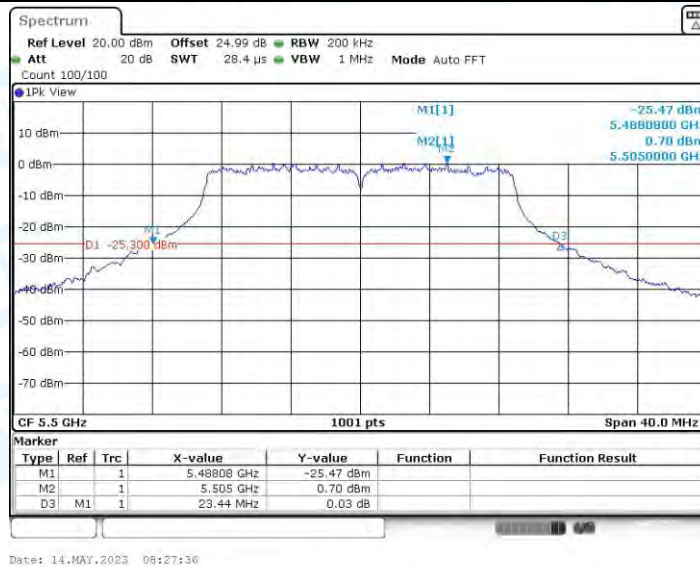
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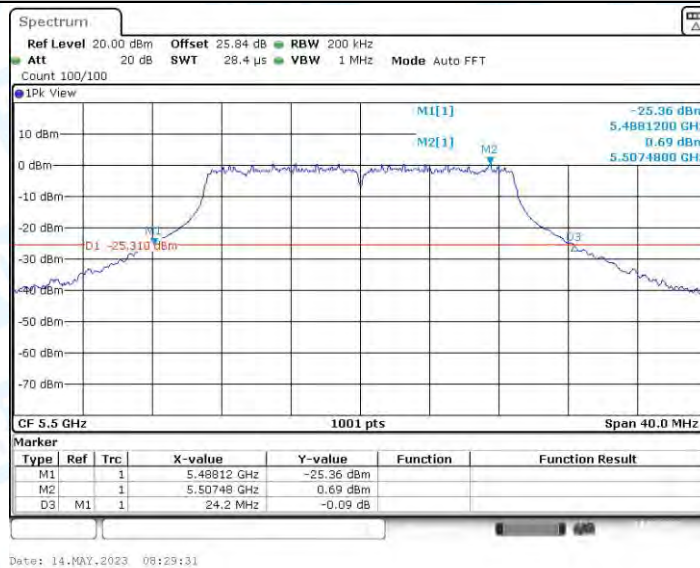
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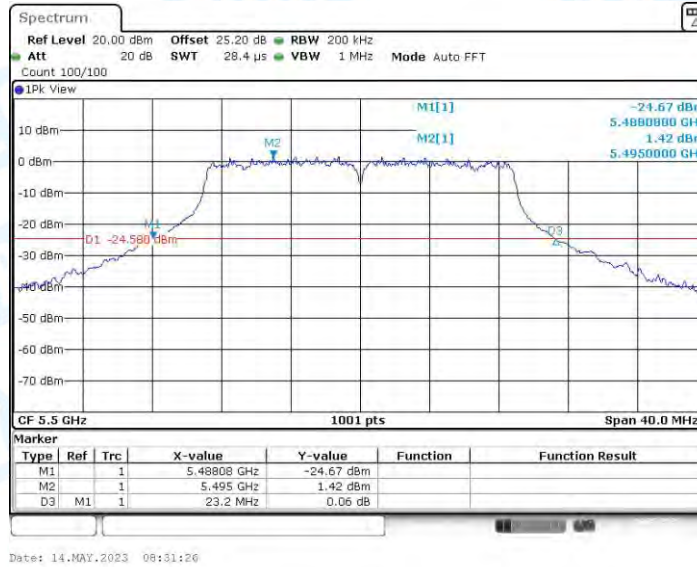
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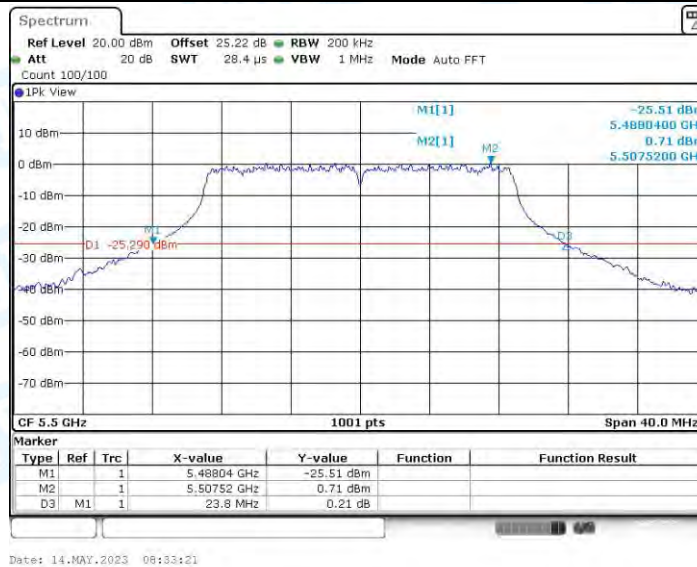
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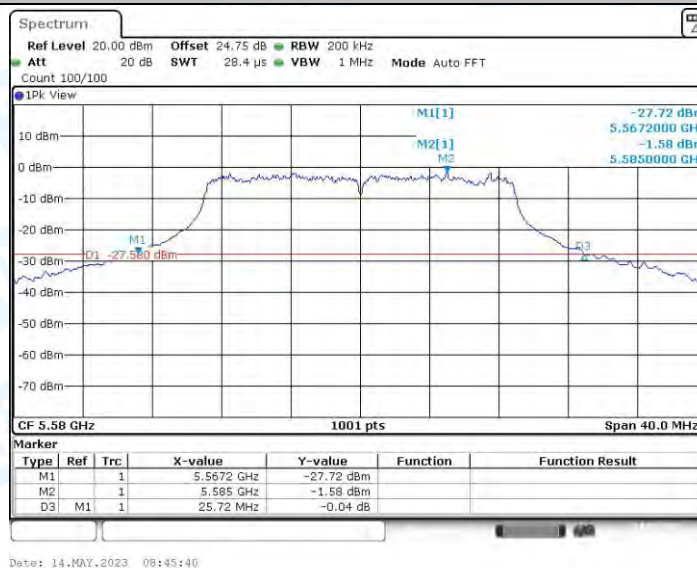
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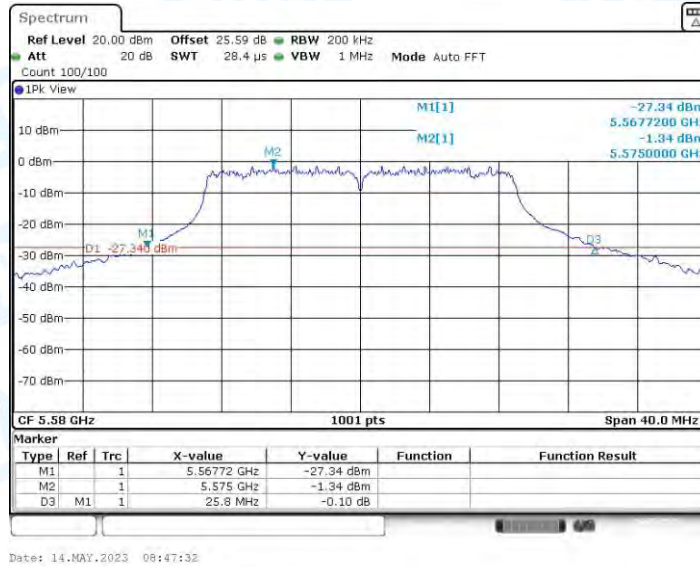
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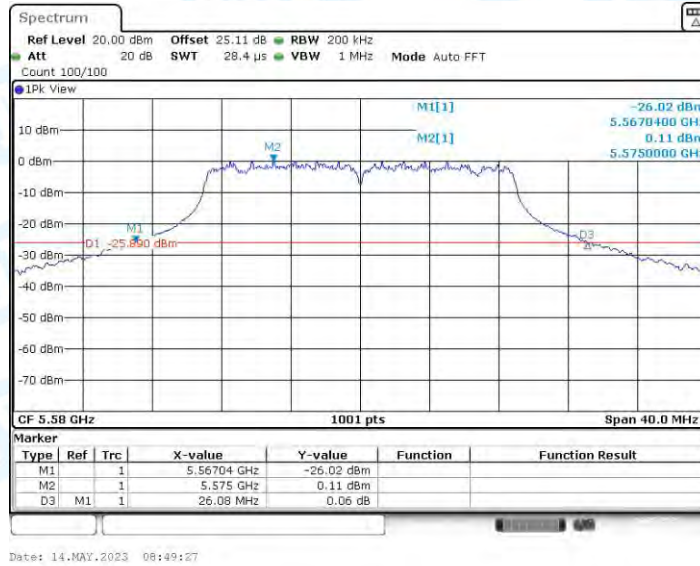
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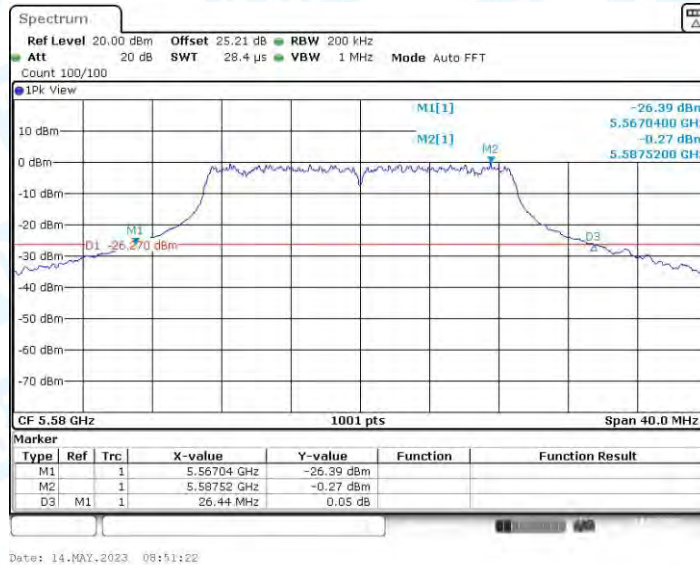
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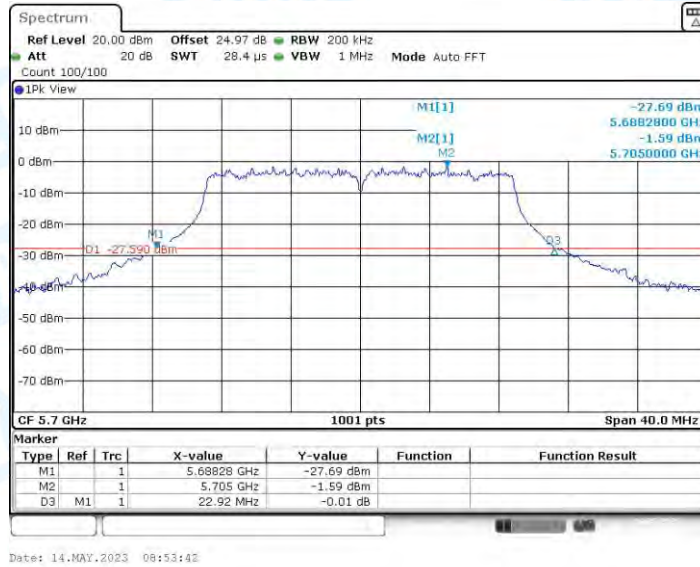
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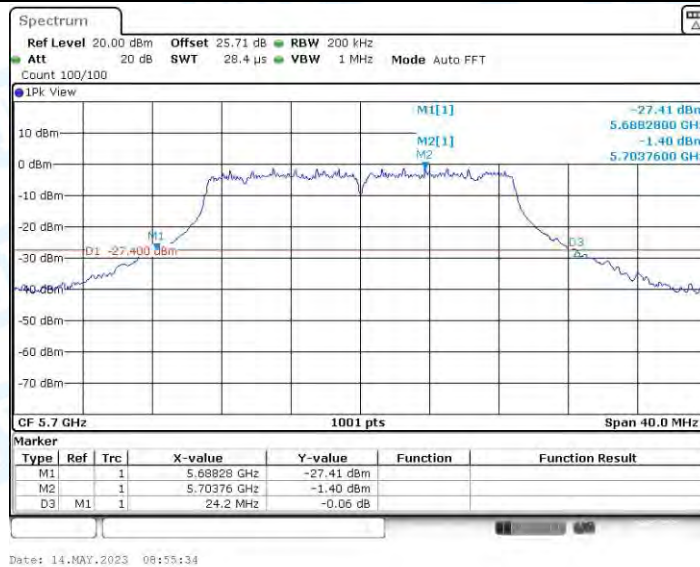
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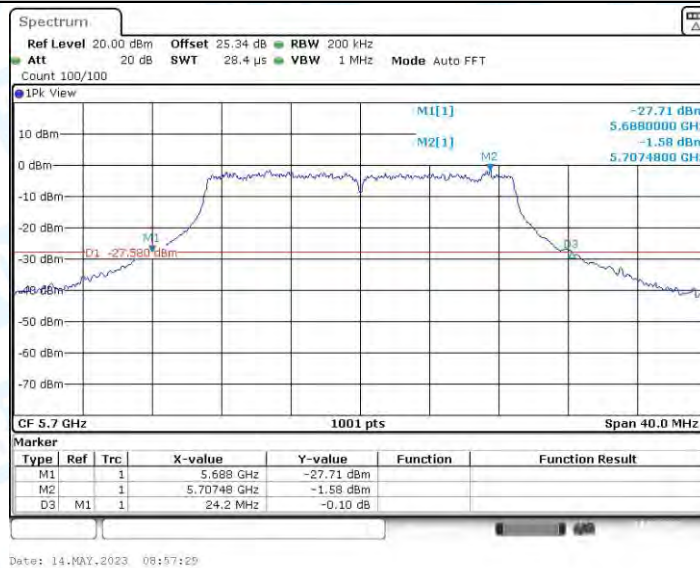
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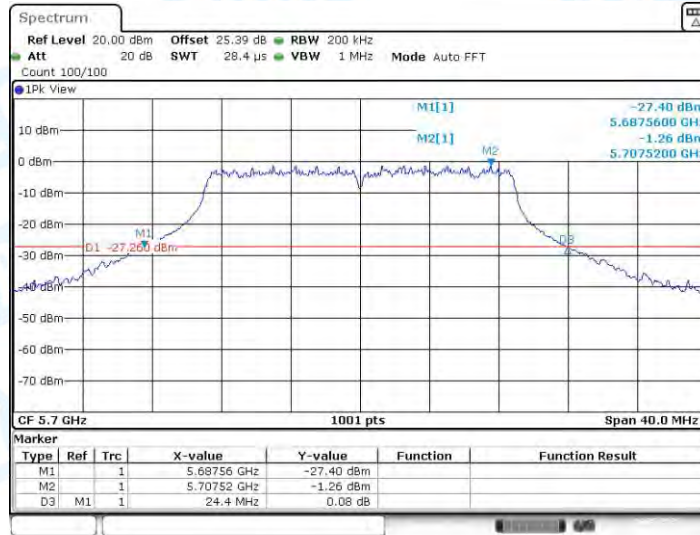
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11N20MIMO\_Ant3\_5700

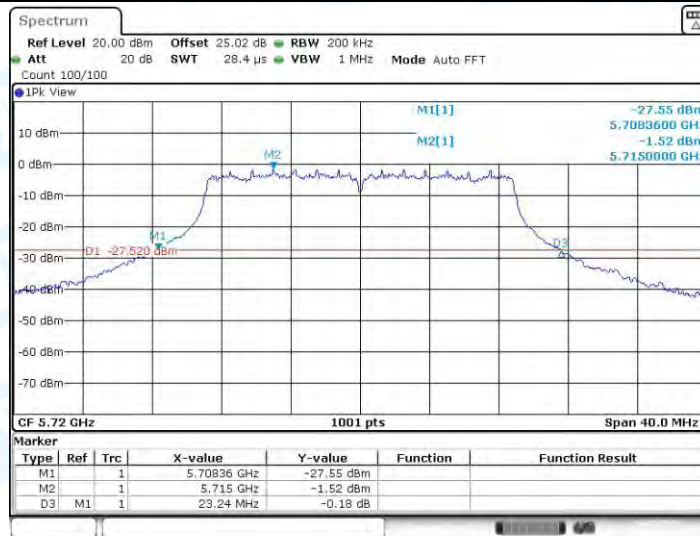


11N20MIMO\_Ant4\_5700



Date: 14.MAY.2023 08:59:24

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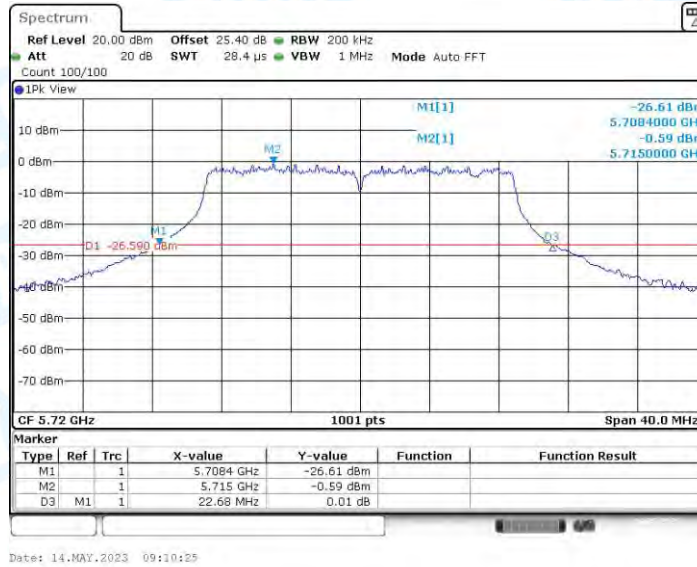
Date: 14.MAY.2023 09:06:20

### 11N20MIMO\_Ant2\_5720

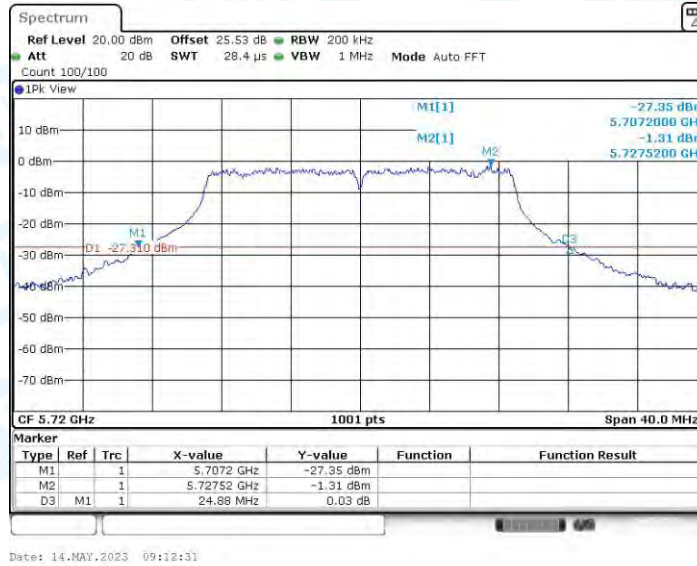


Date: 14.MAY.2023 09:08:20

### 11N20MIMO\_Ant3\_5720



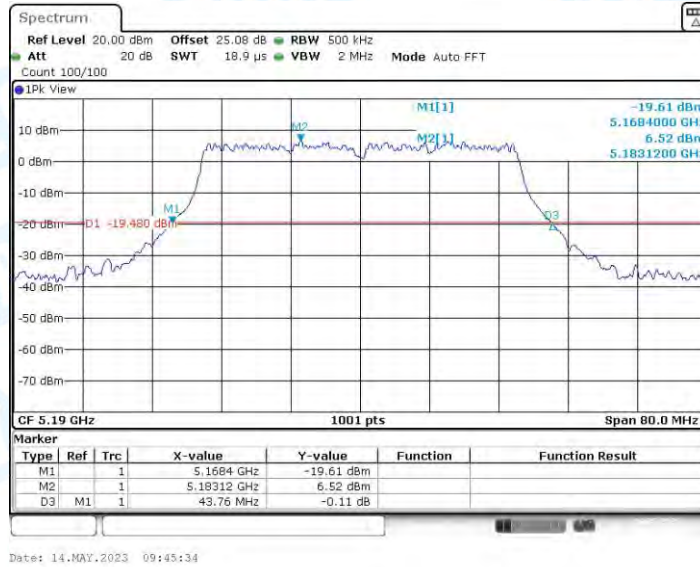
11N20MIMO\_Ant4\_5720



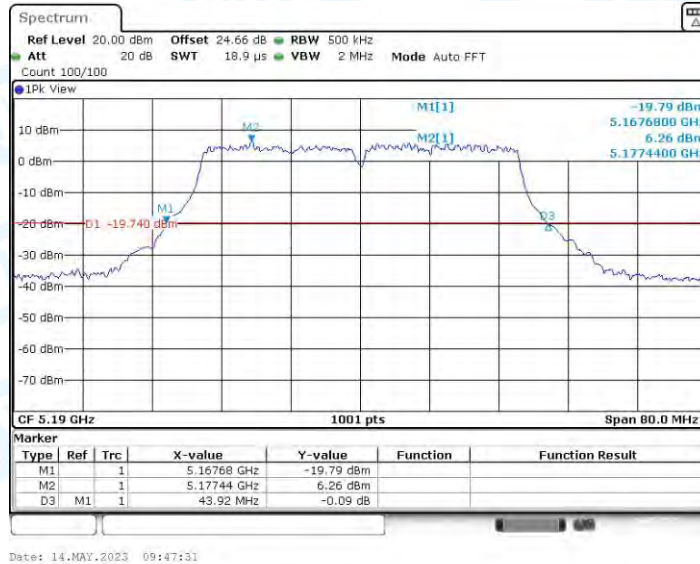
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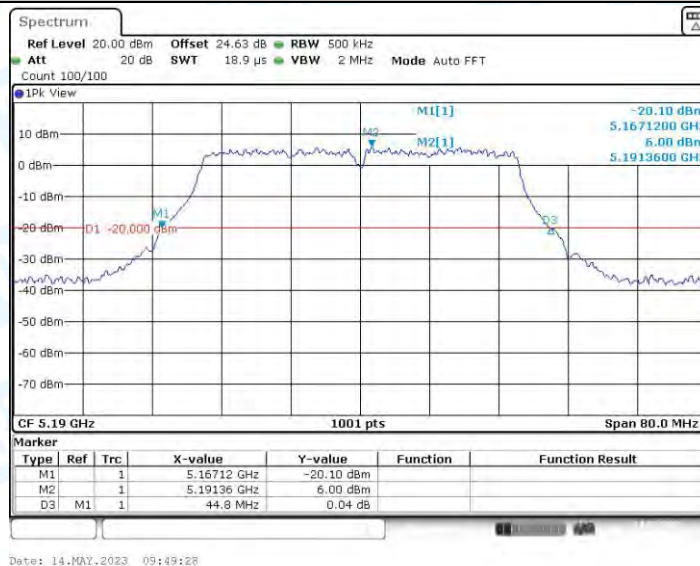
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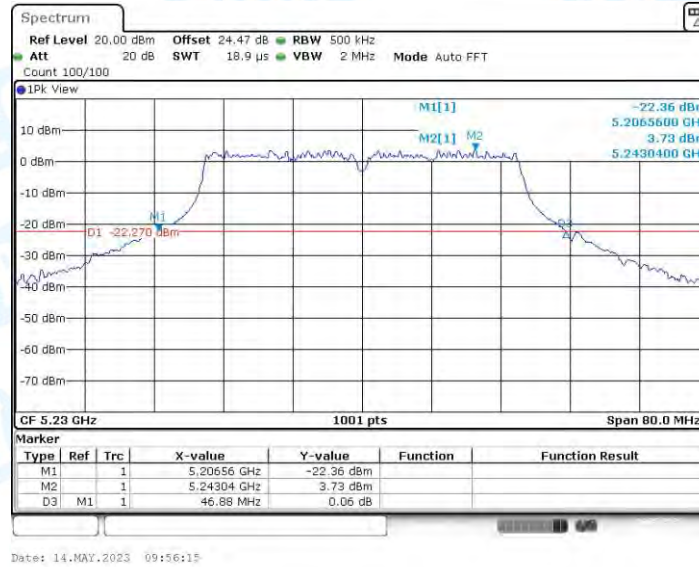
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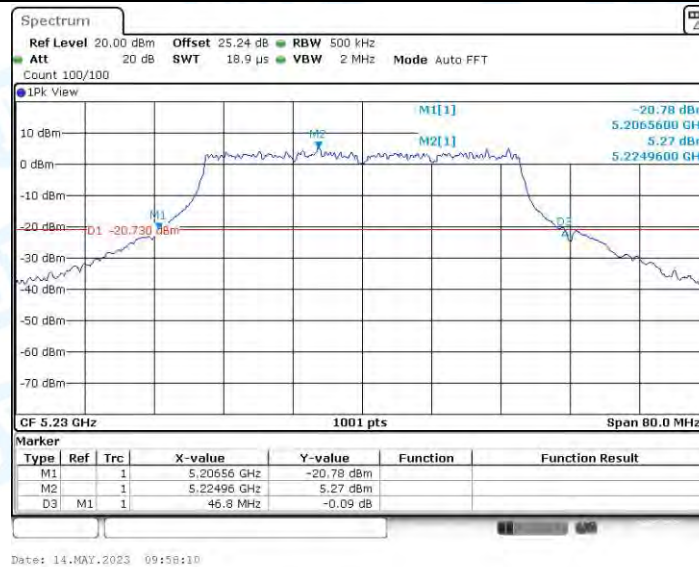
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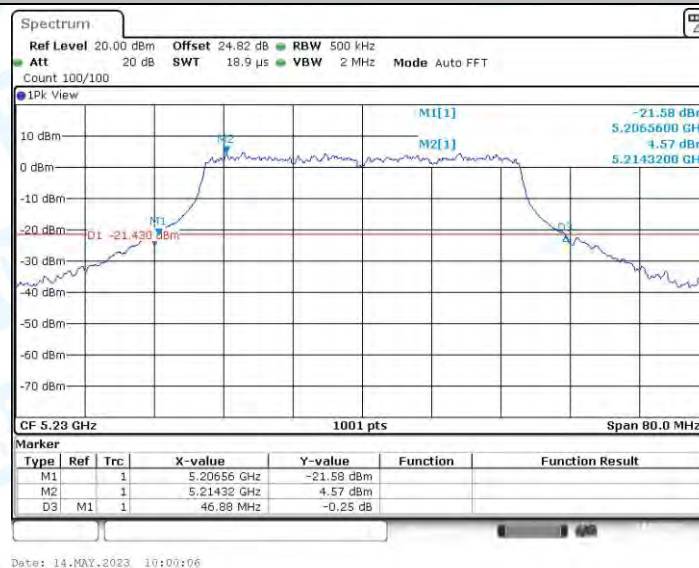
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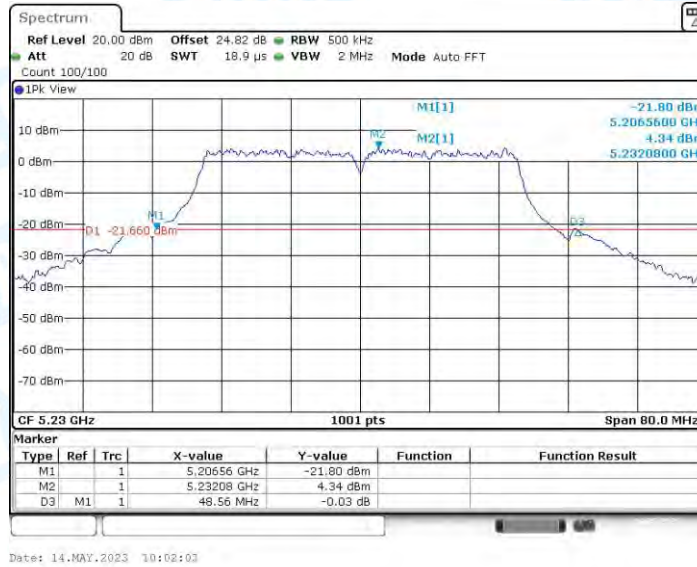
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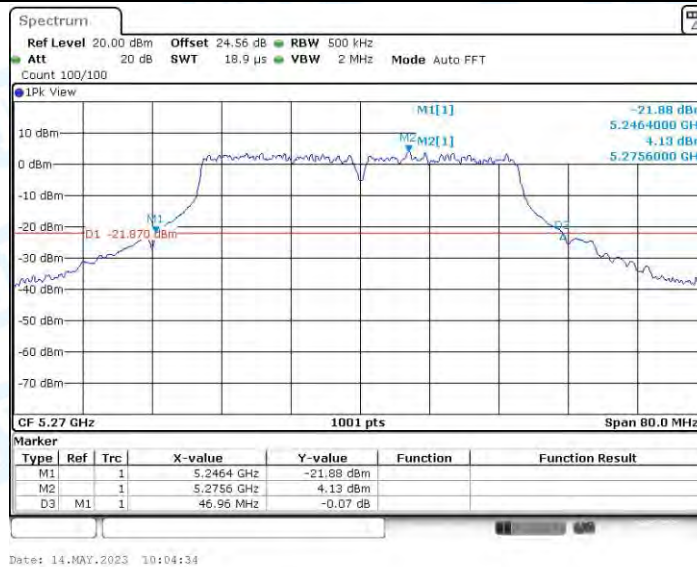
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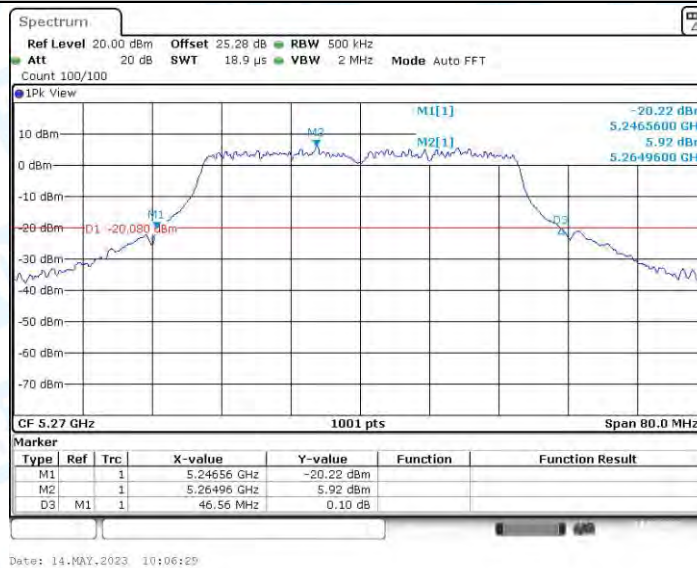
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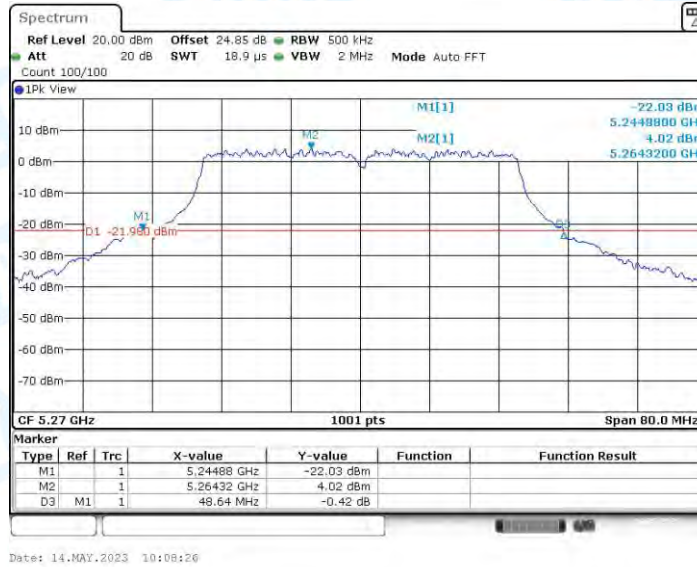
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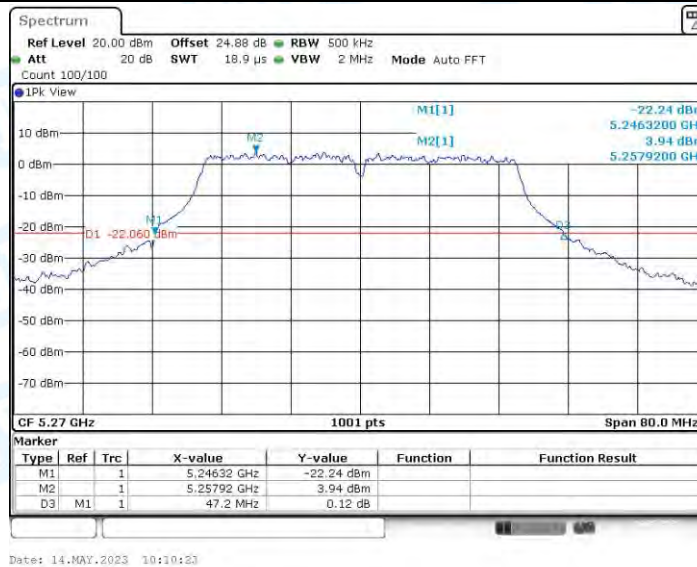
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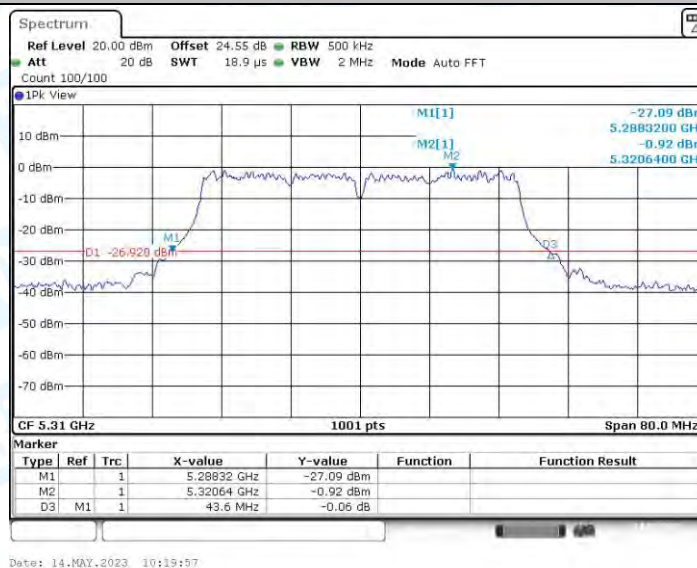
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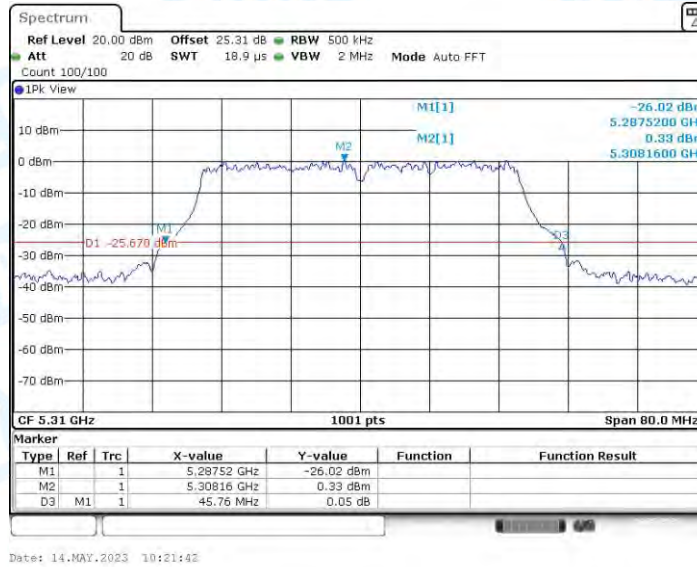
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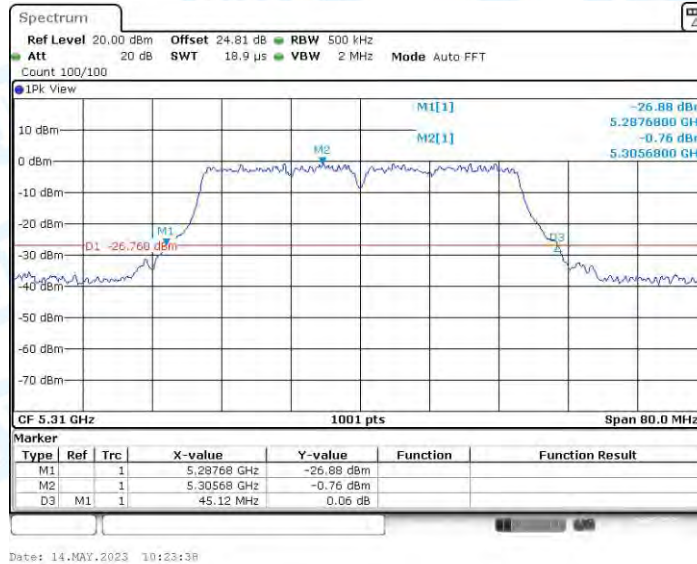
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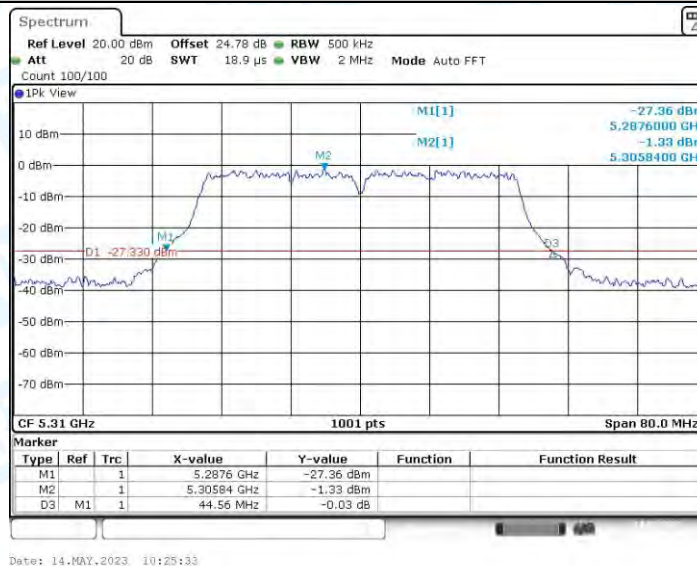
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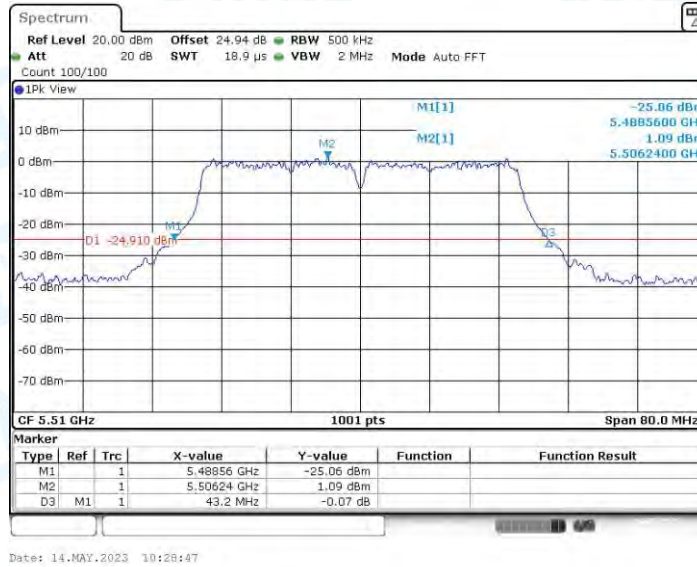
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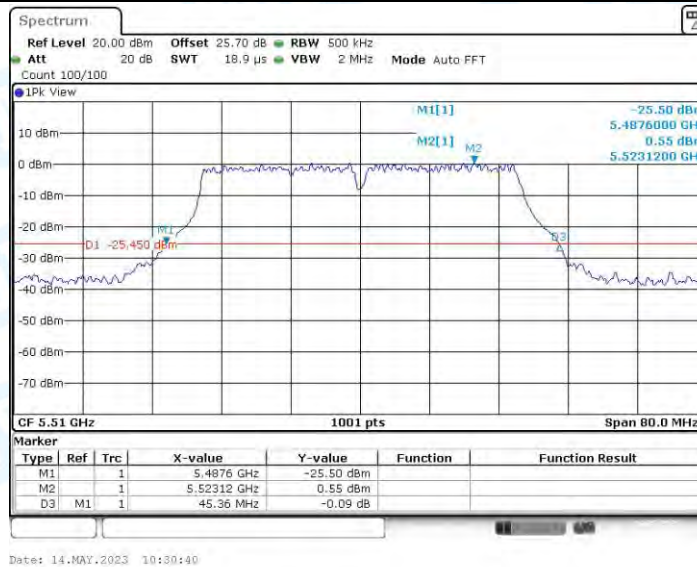
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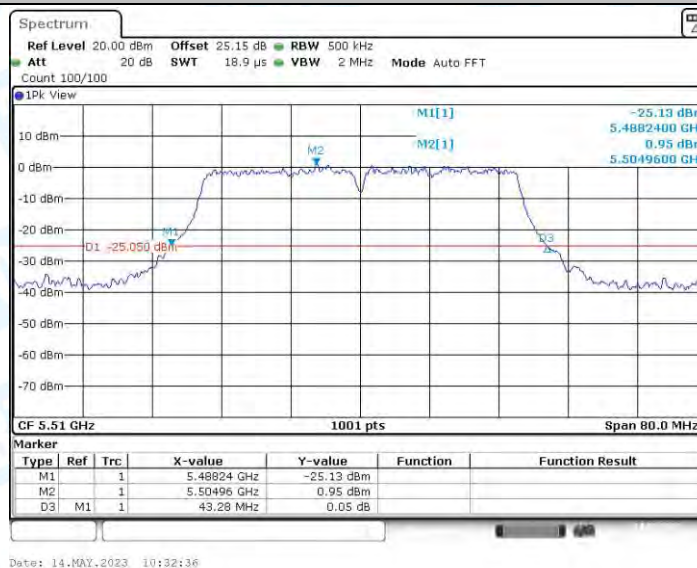
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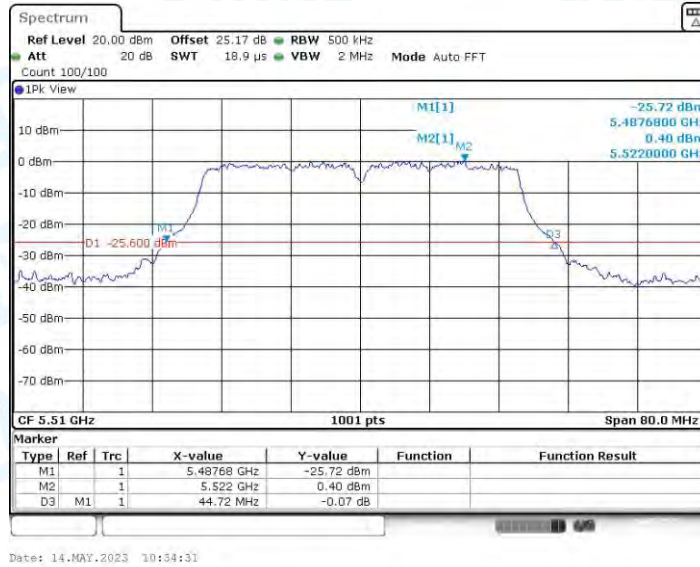
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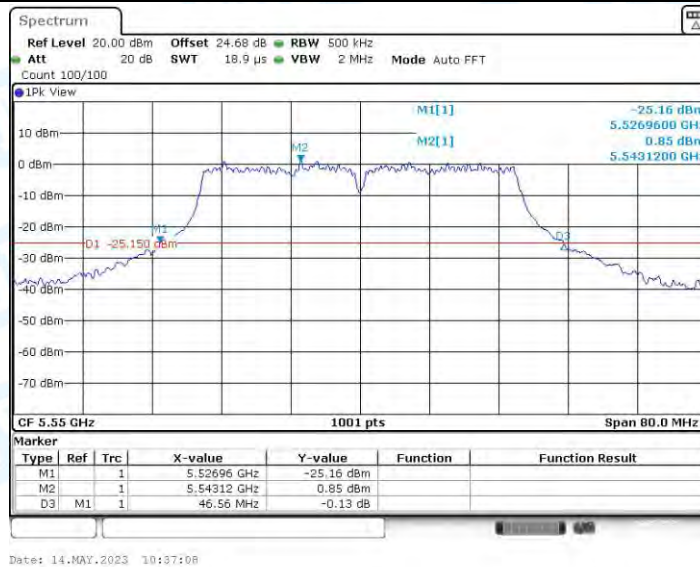
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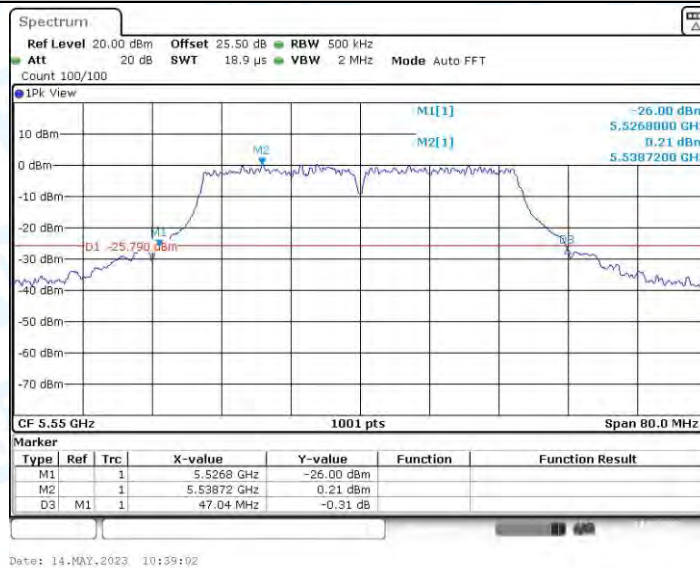
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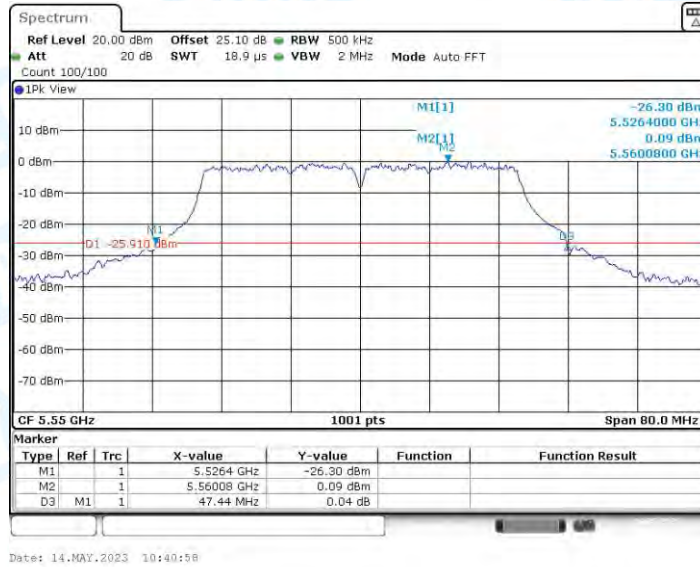
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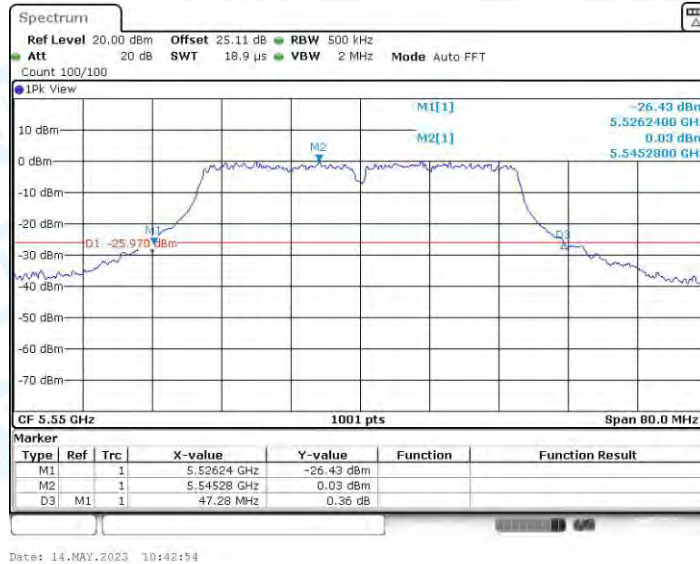
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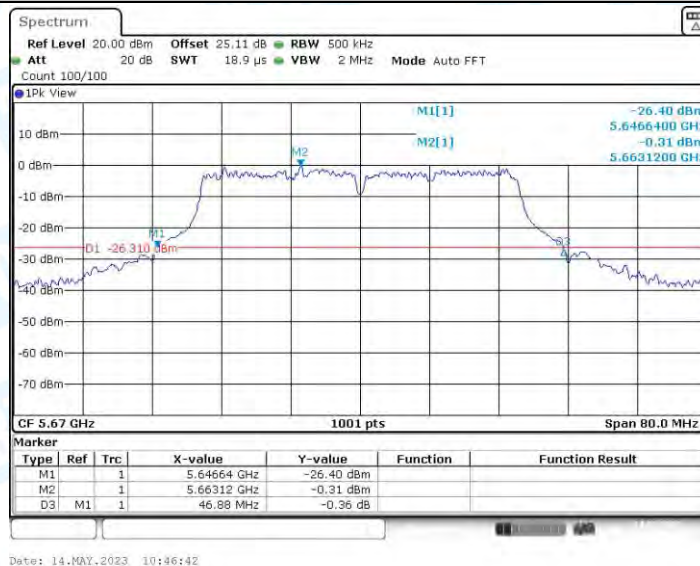
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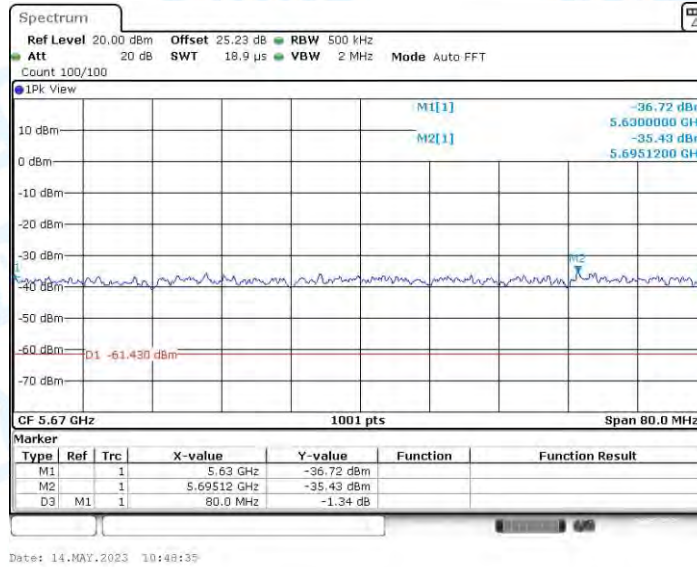
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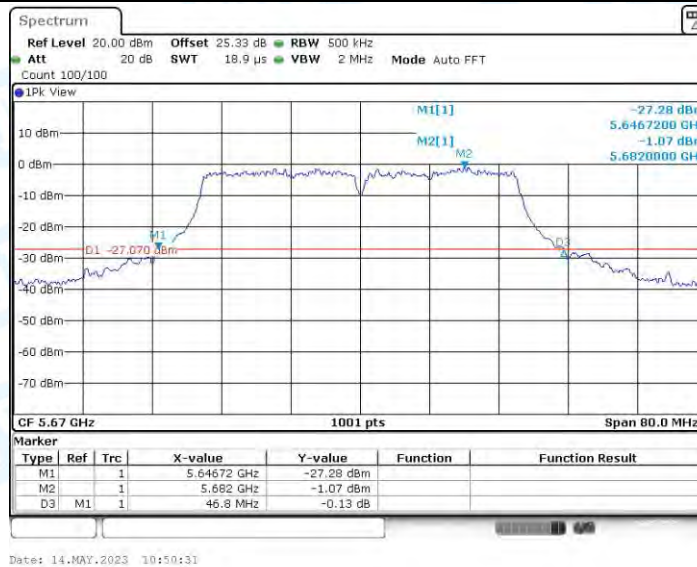
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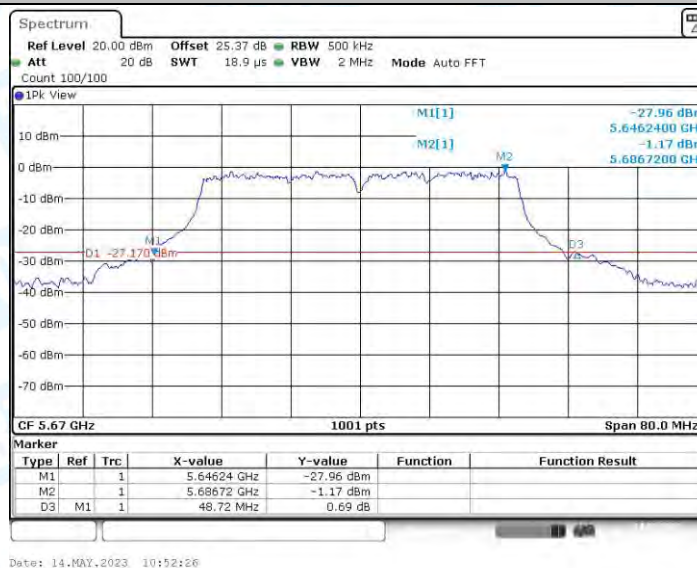
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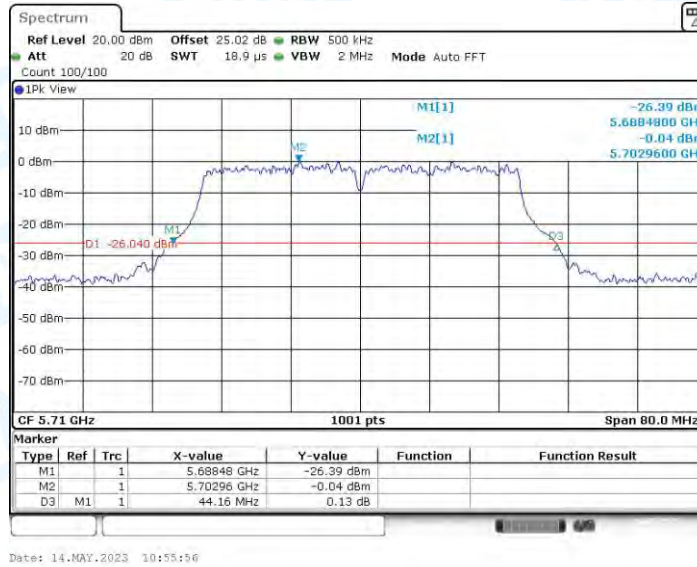
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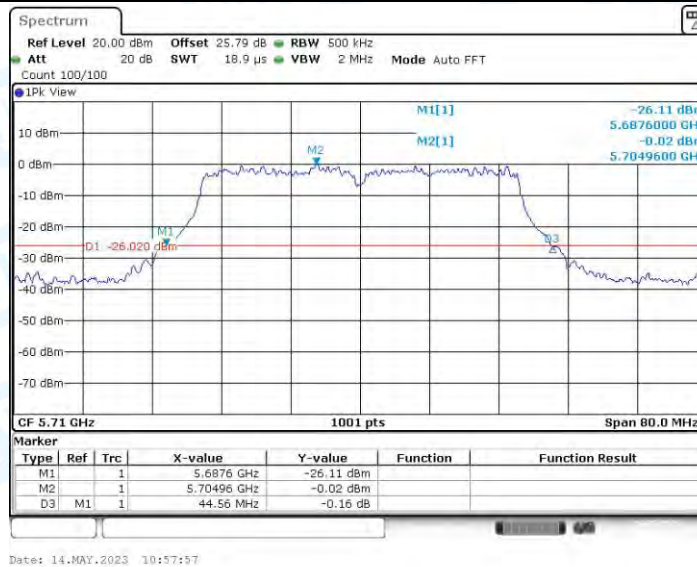
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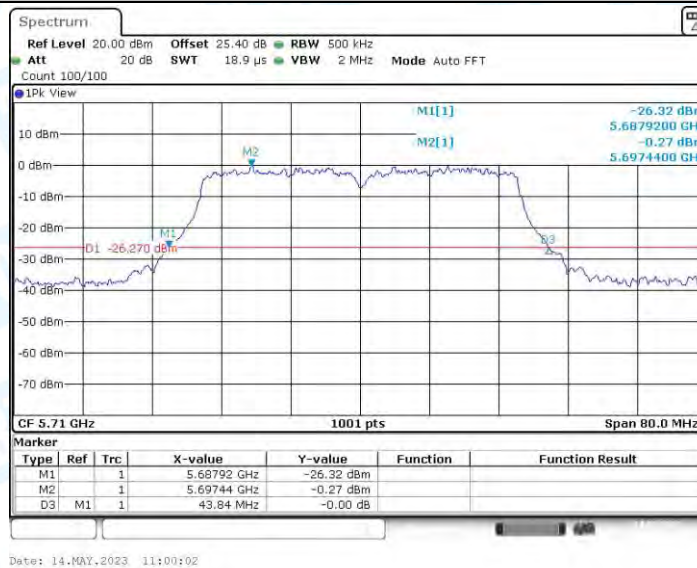
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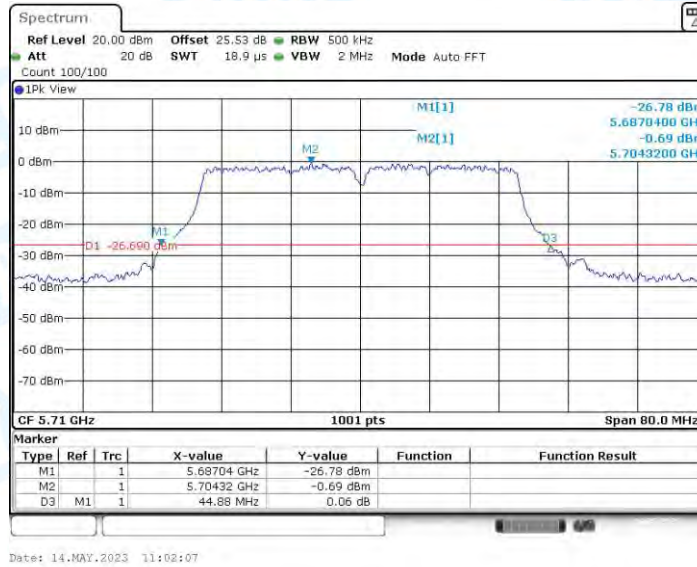
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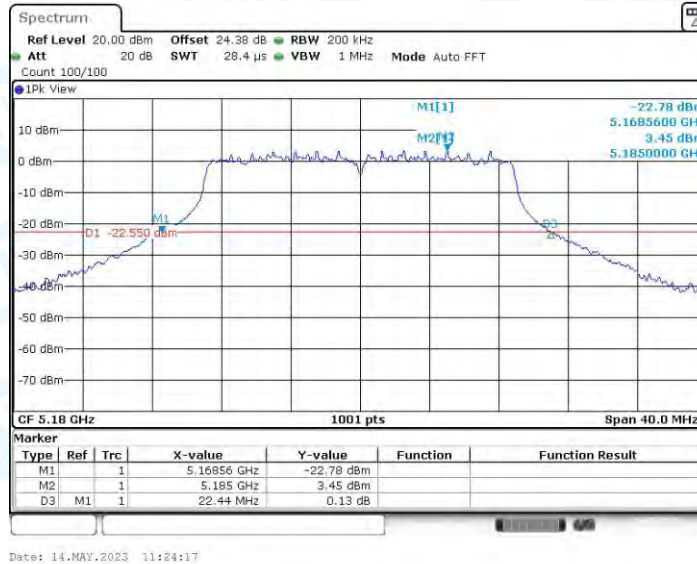
11N40MIMO\_Ant3\_5710



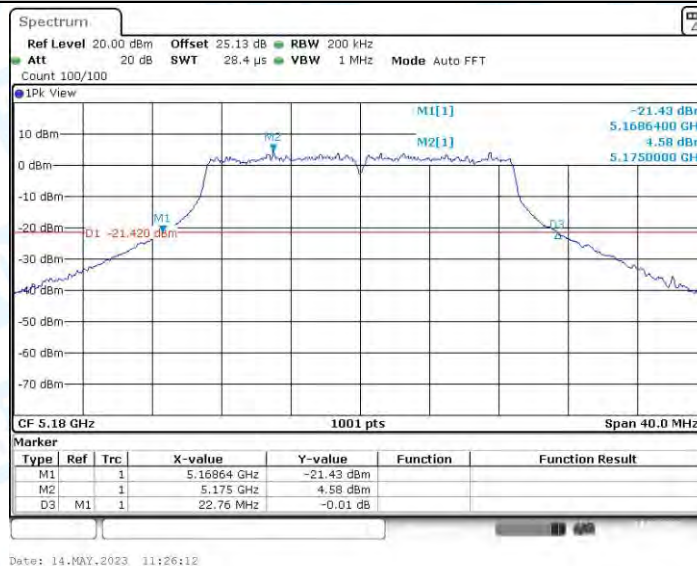
11N40MIMO\_Ant4\_5710



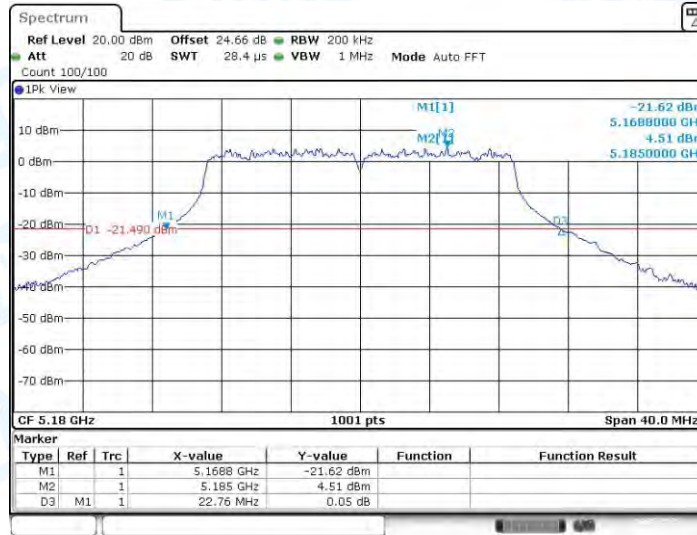
11AC20MIMO\_Ant1\_5180



11AC20MIMO\_Ant2\_5180

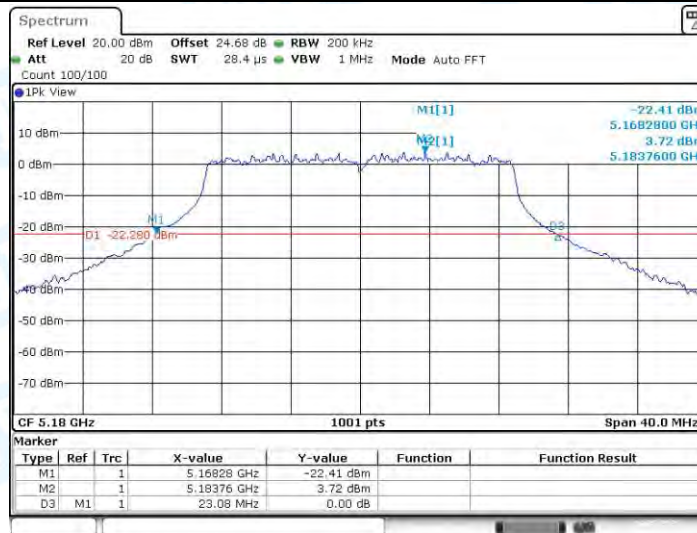


11AC20MIMO\_Ant3\_5180



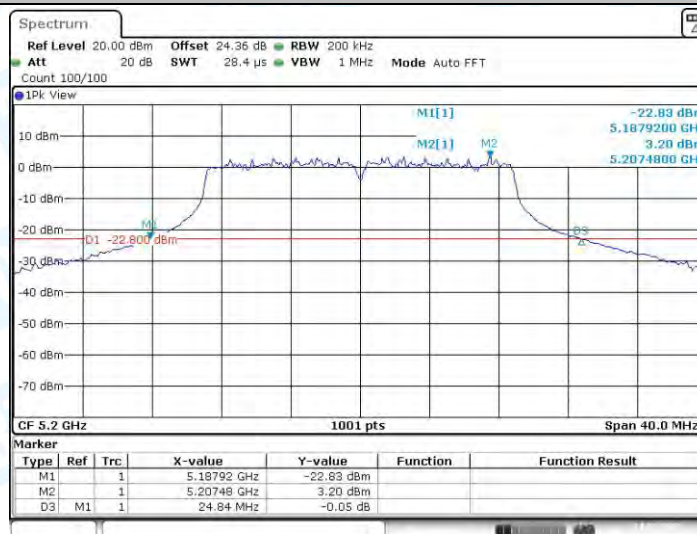
Date: 14.MAY.2023 11:28:09

11AC20MIMO\_Ant4\_5180



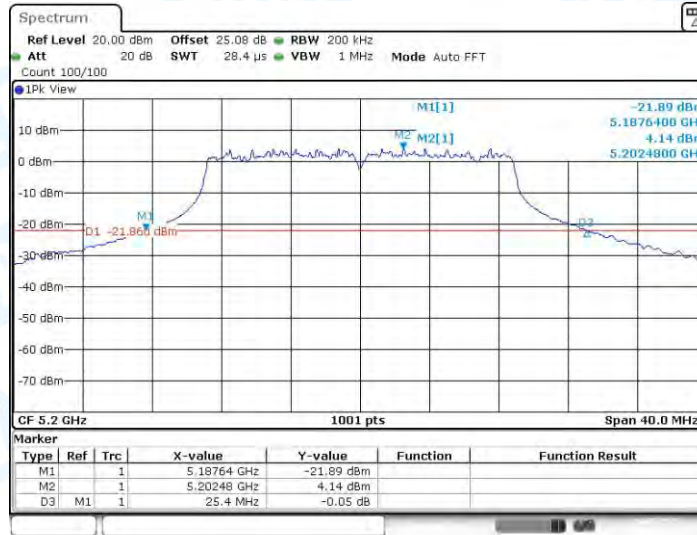
Date: 14.MAY.2023 11:30:06

11AC20MIMO\_Ant1\_5200



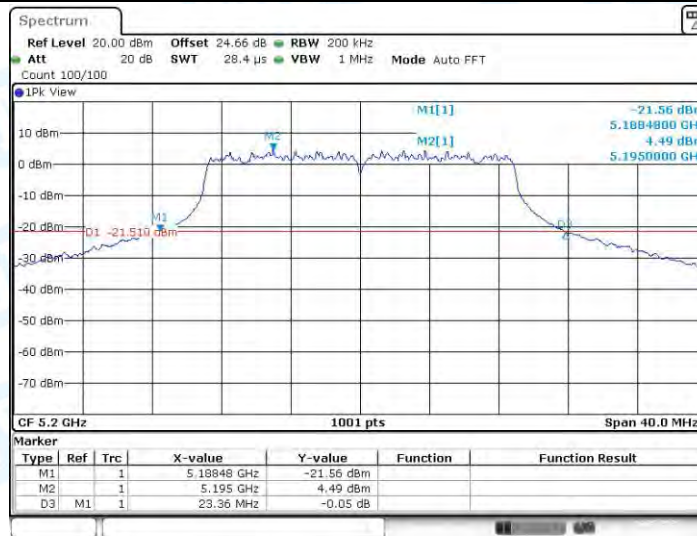
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11AC20MIMO\_Ant2\_5200



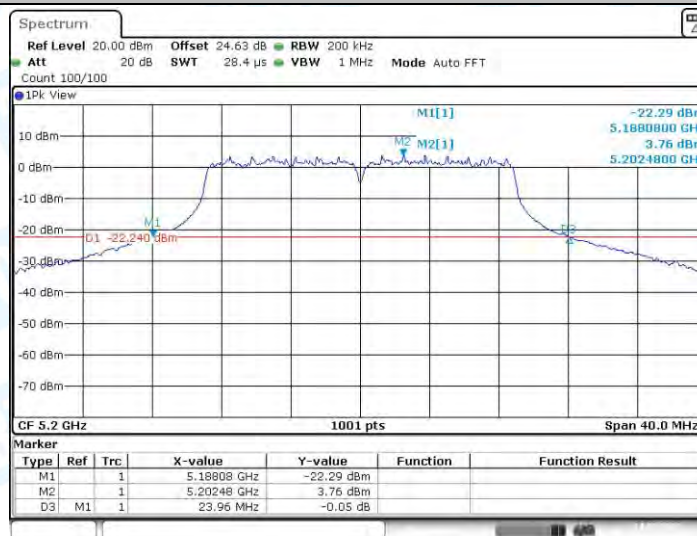
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11AC20MIMO\_Ant3\_5200



Date: 14.MAY.2023 11:41:13

11AC20MIMO\_Ant4\_5200

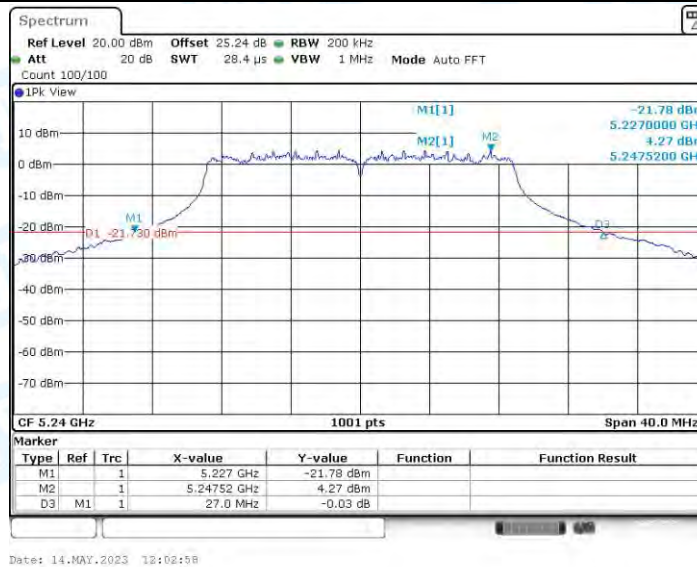


Date: 14.MAY.2023 11:43:10

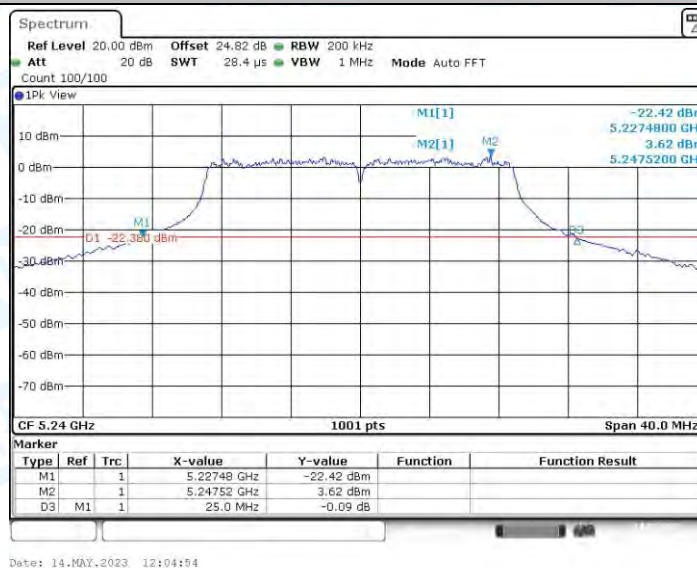
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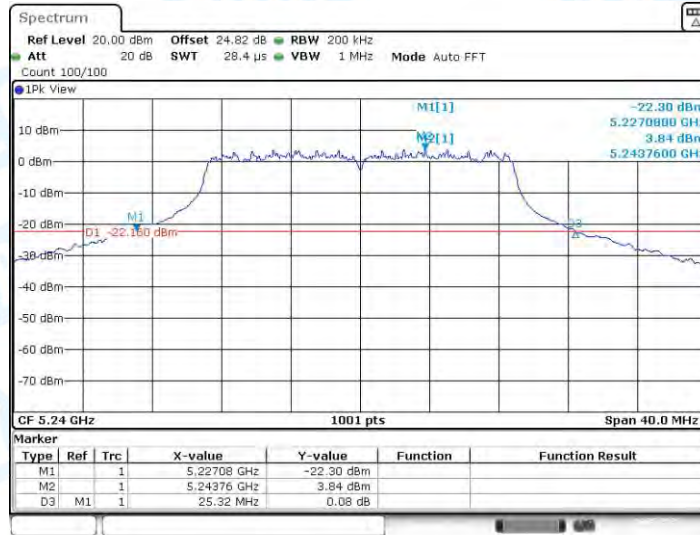
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11AC20MIMO\_Ant3\_5240

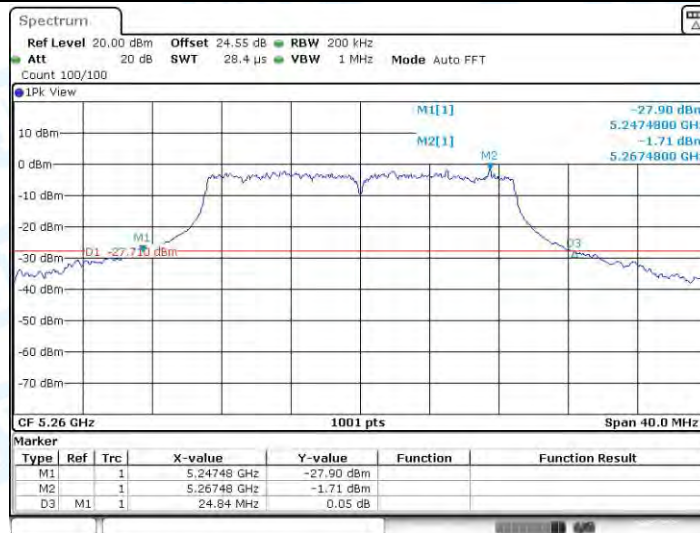


11AC20MIMO\_Ant4\_5240



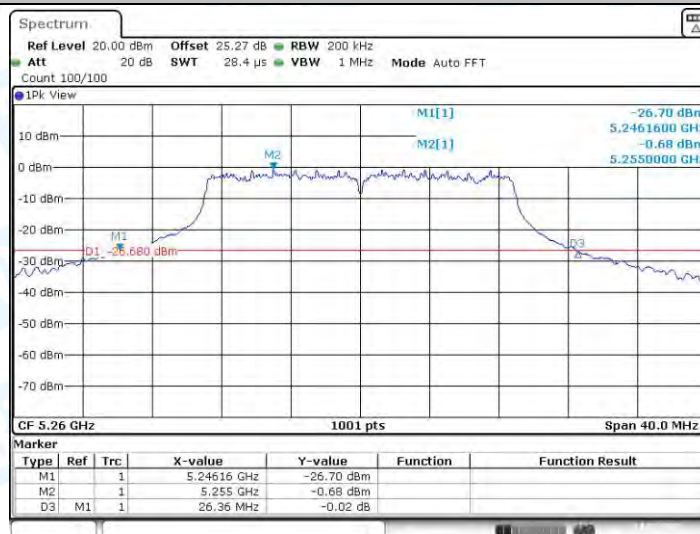
Date: 14.MAY.2023 12:06:50

11AC20MIMO\_Ant1\_5260



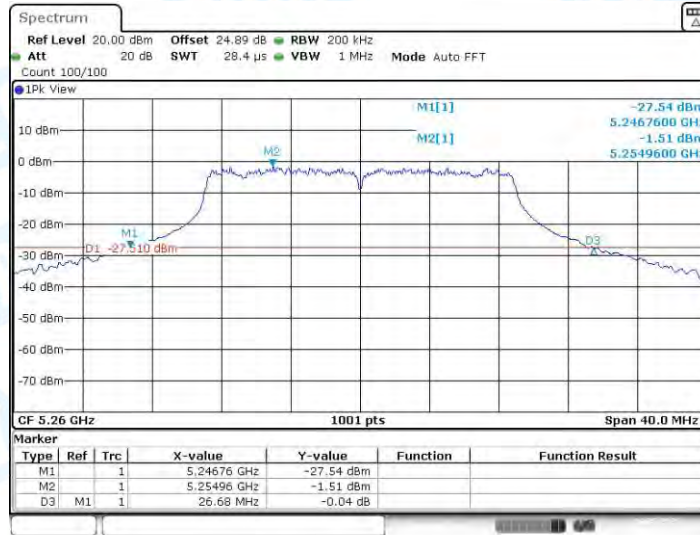
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11AC20MIMO\_Ant2\_5260



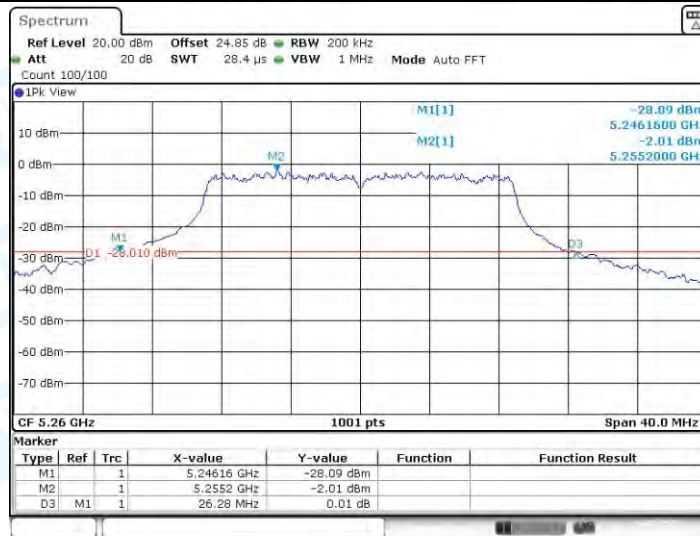
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11AC20MIMO\_Ant3\_5260



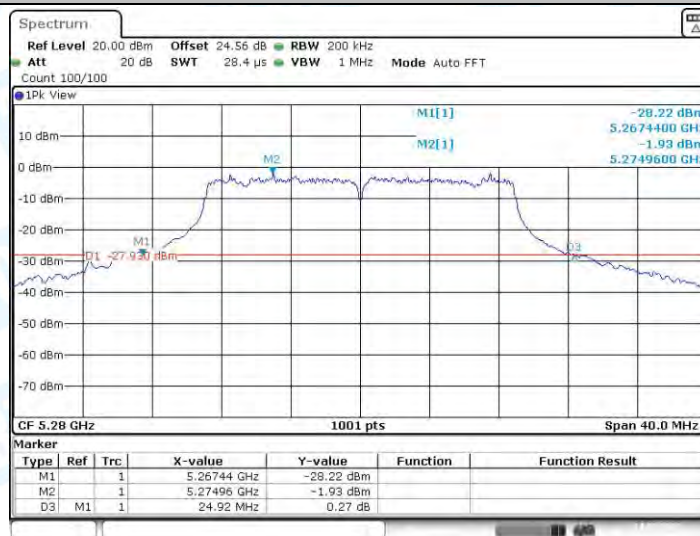
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11AC20MIMO\_Ant4\_5260



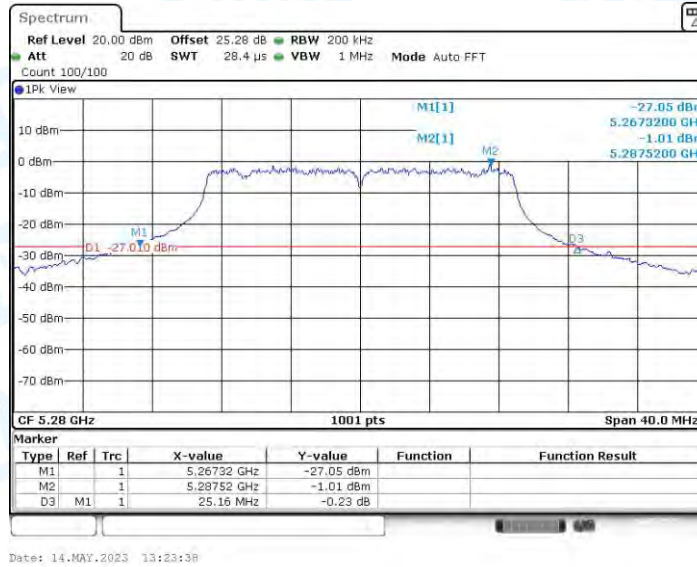
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11AC20MIMO\_Ant1\_5280

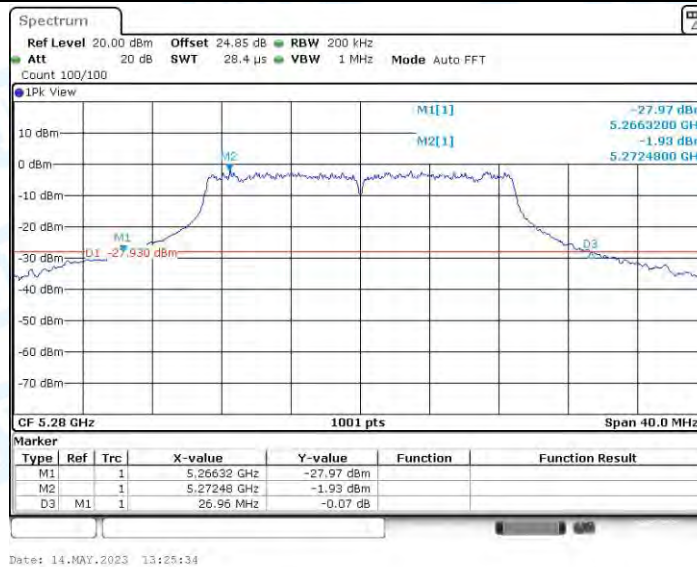


Date: 14.MAY.2023 13:21:45

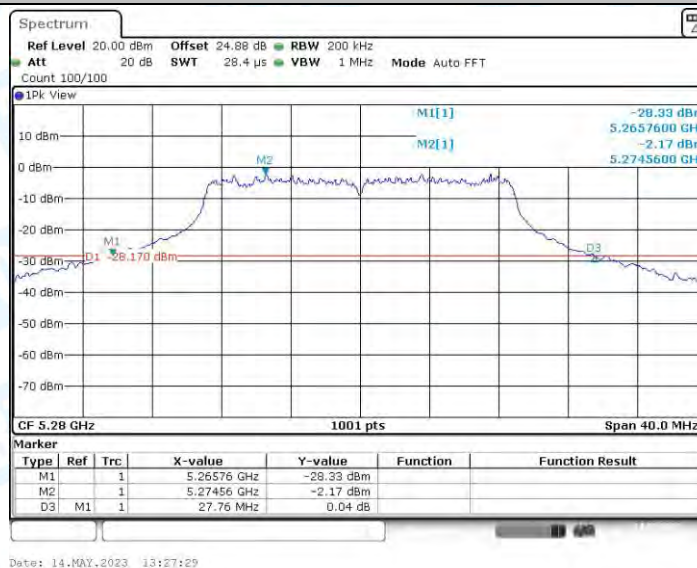
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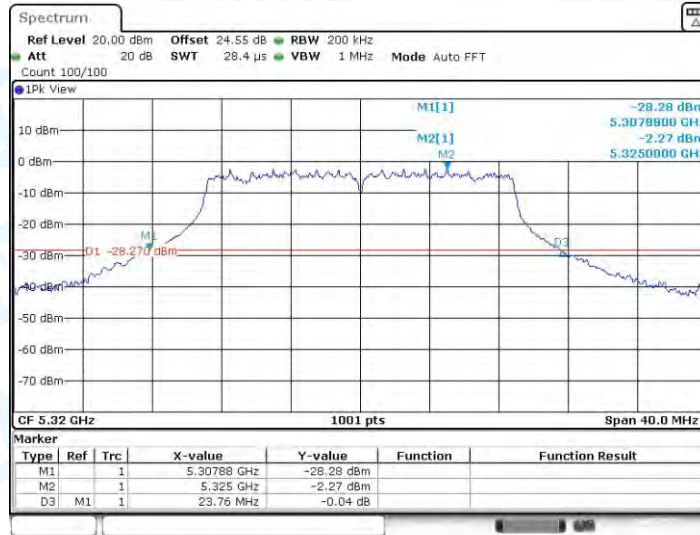
11AC20MIMO\_Ant3\_5280



11AC20MIMO\_Ant4\_5280

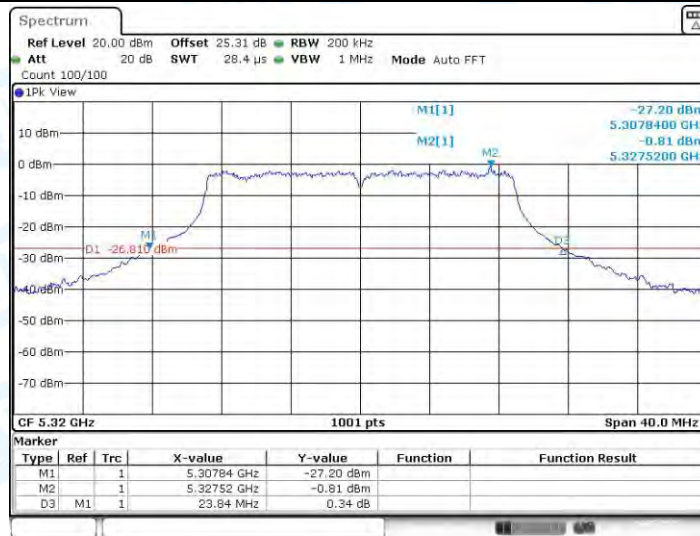


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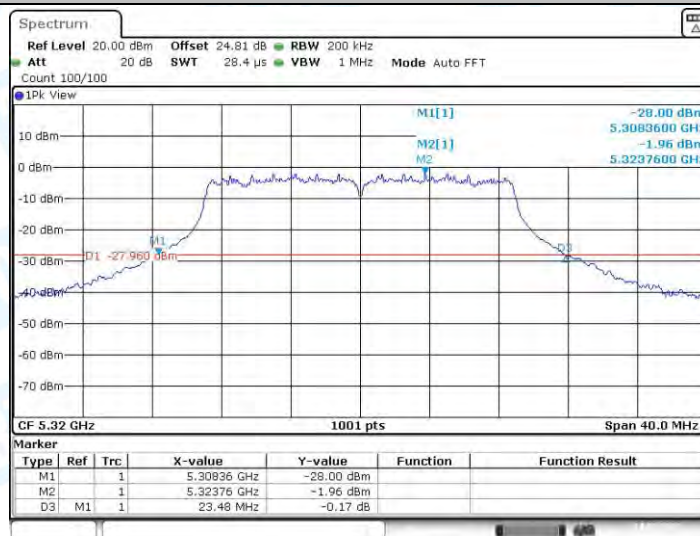
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### 11AC20MIMO\_Ant2\_5320



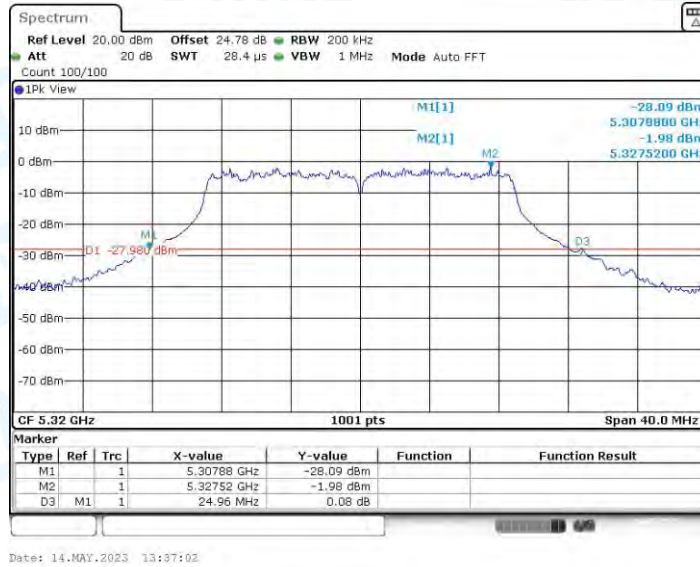
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### 11AC20MIMO\_Ant3\_5320

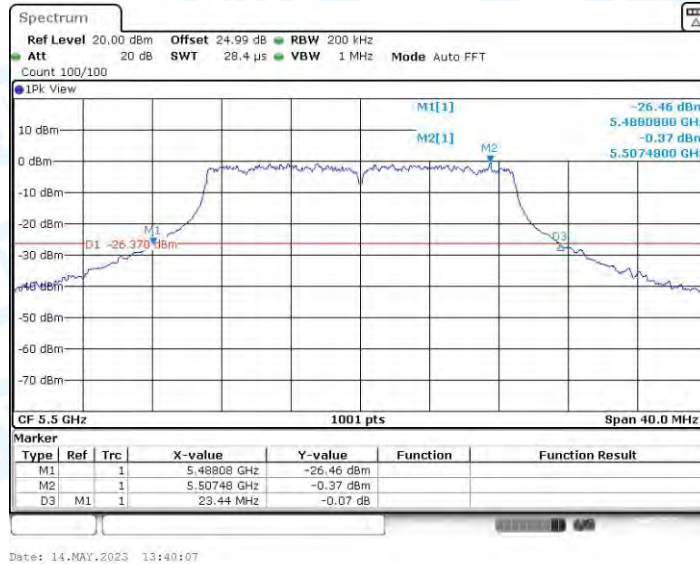


Date: 14.MAY.2023 13:35:06

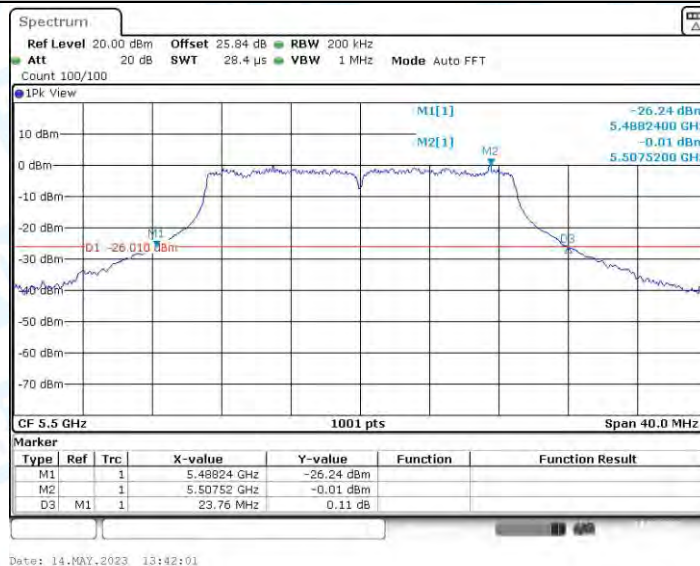
### 11AC20MIMO\_Ant4\_5320



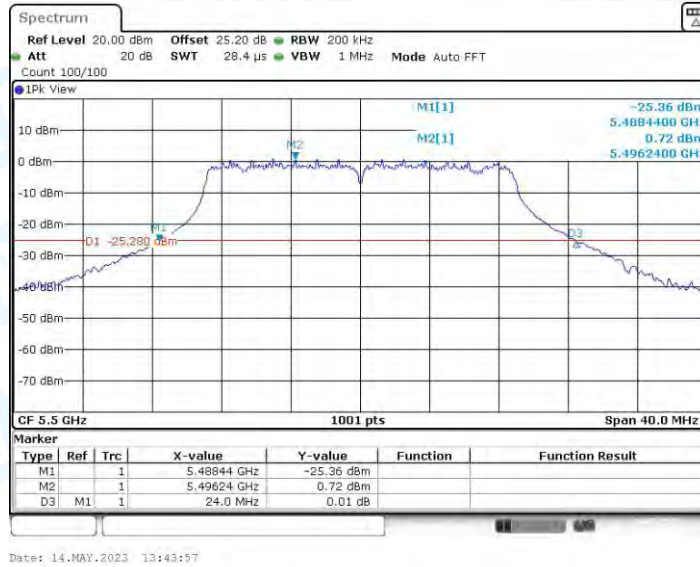
11AC20MIMO\_Ant1\_5500



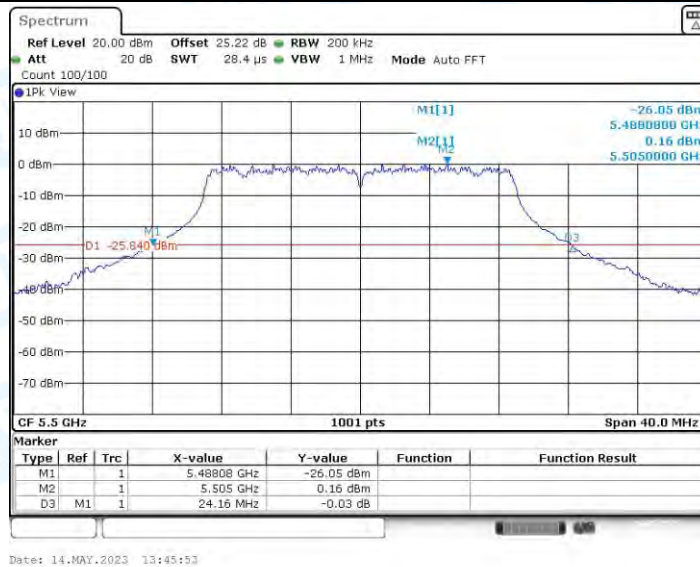
11AC20MIMO\_Ant2\_5500



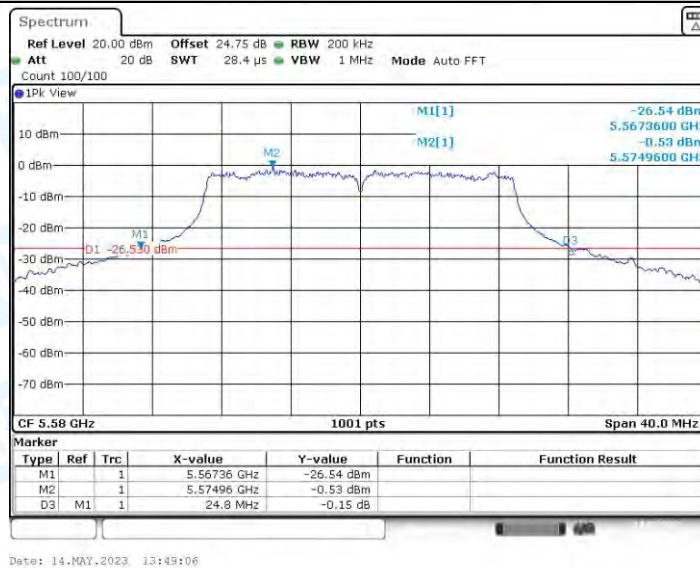
11AC20MIMO\_Ant3\_5500



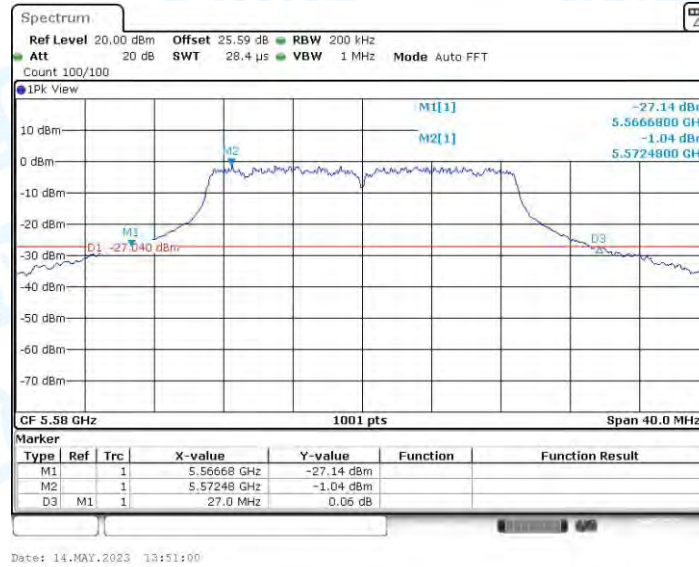
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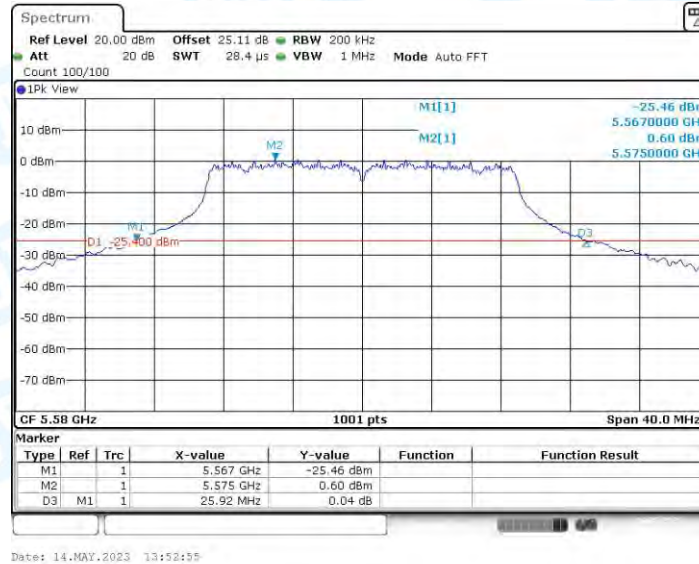
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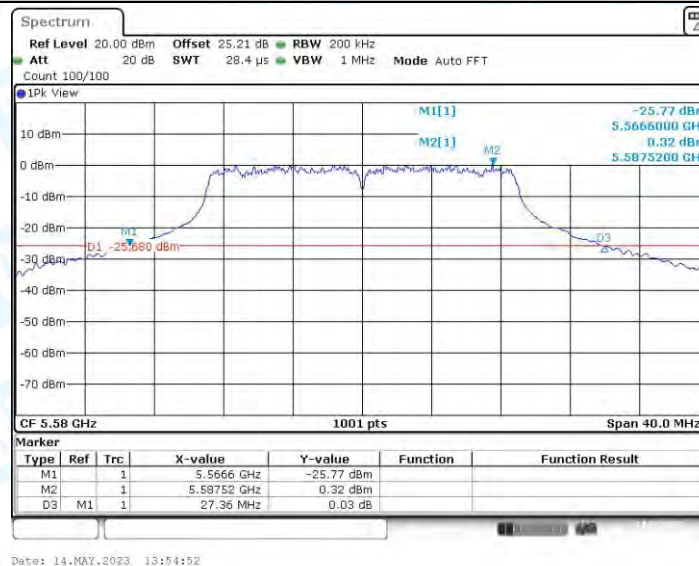
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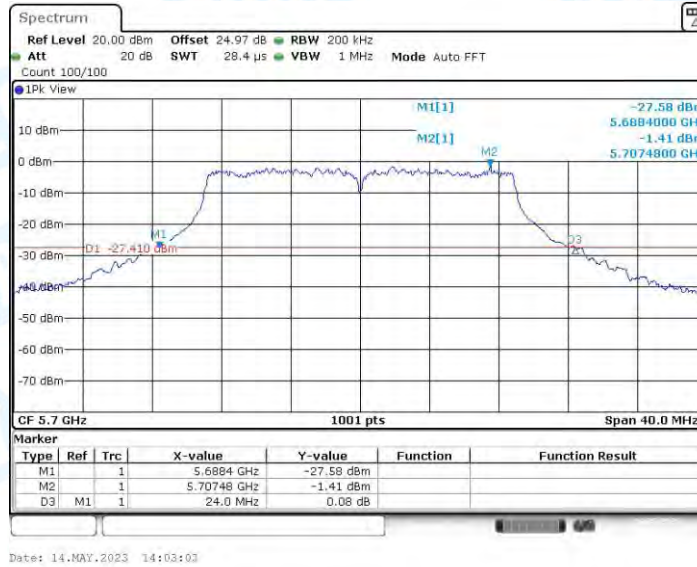
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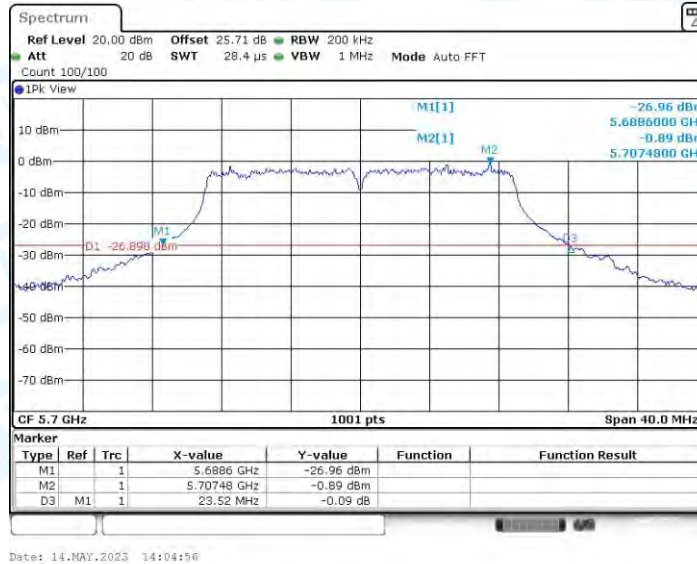
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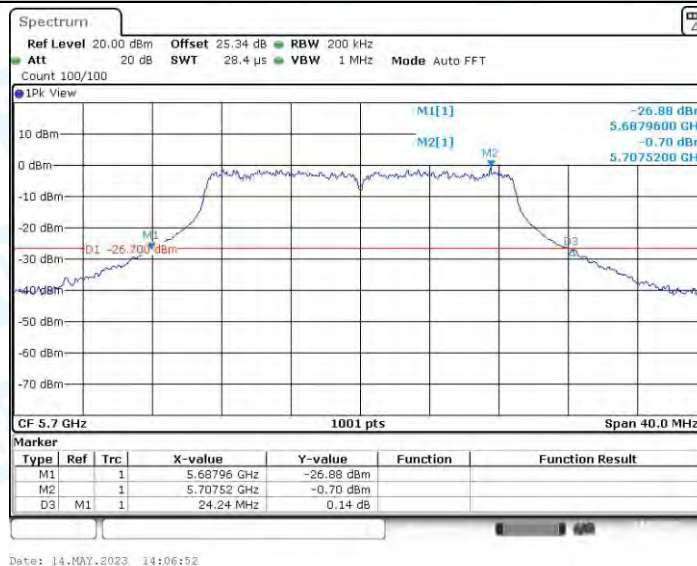
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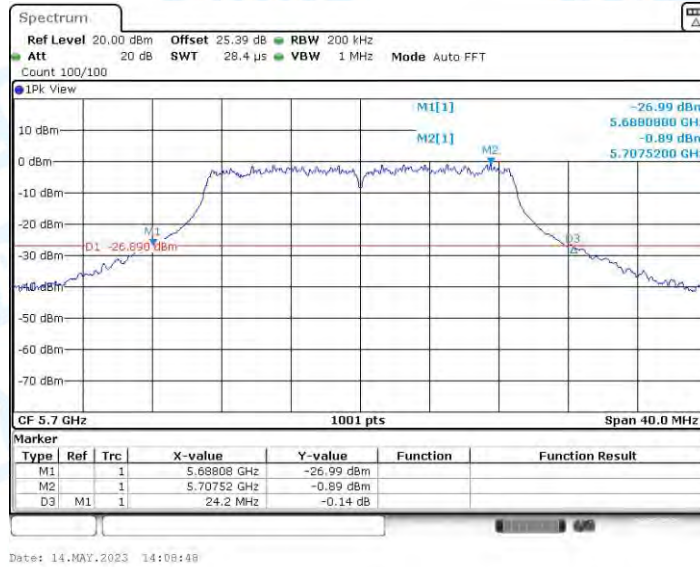
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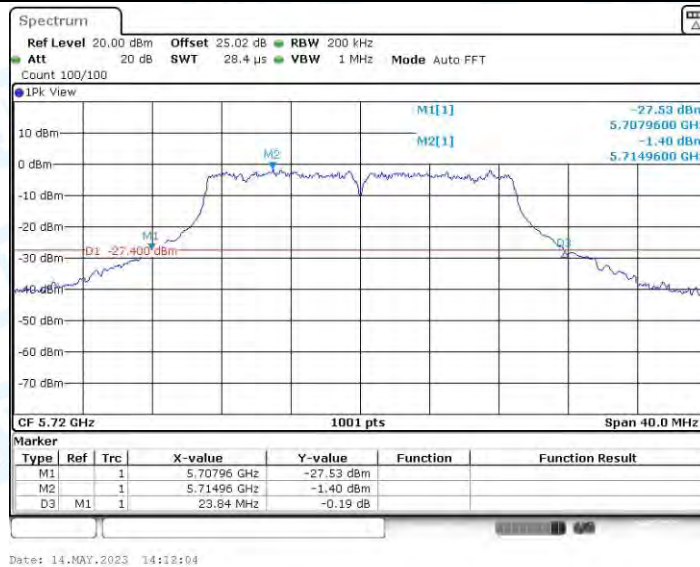
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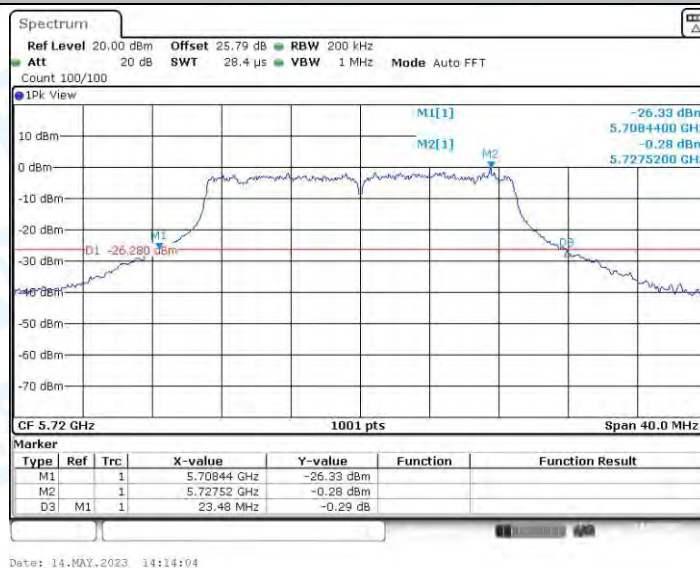
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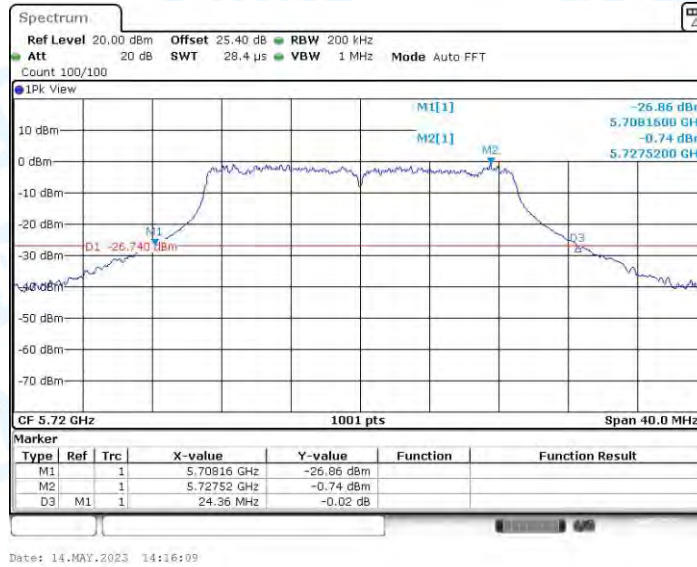
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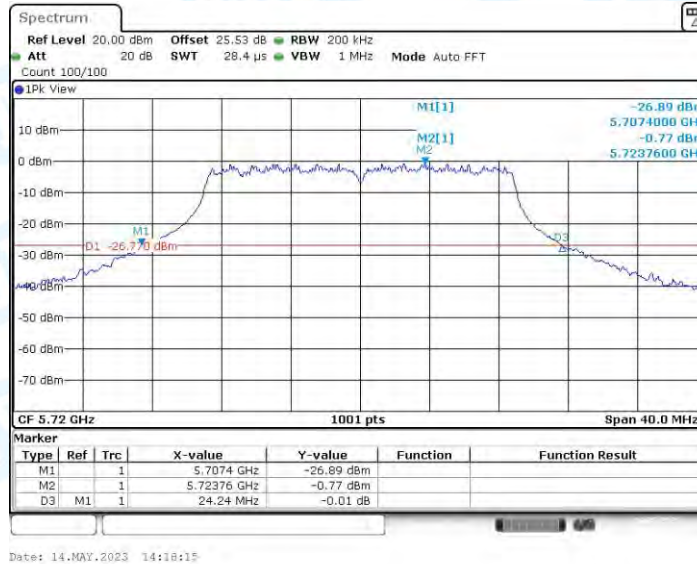
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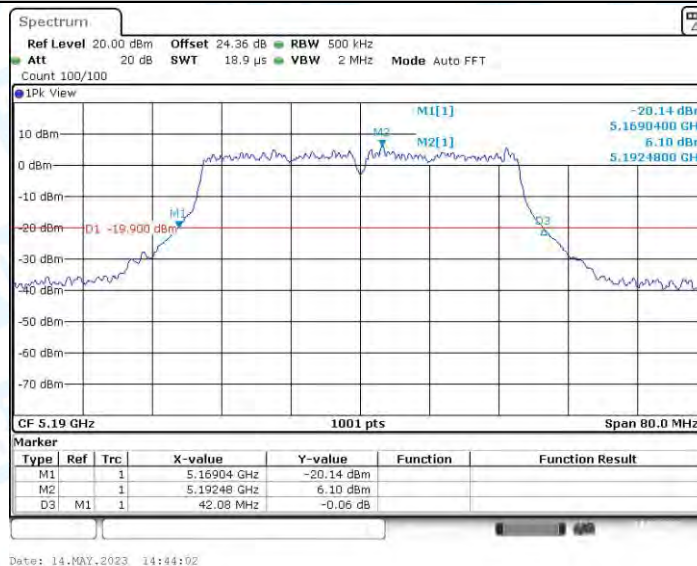
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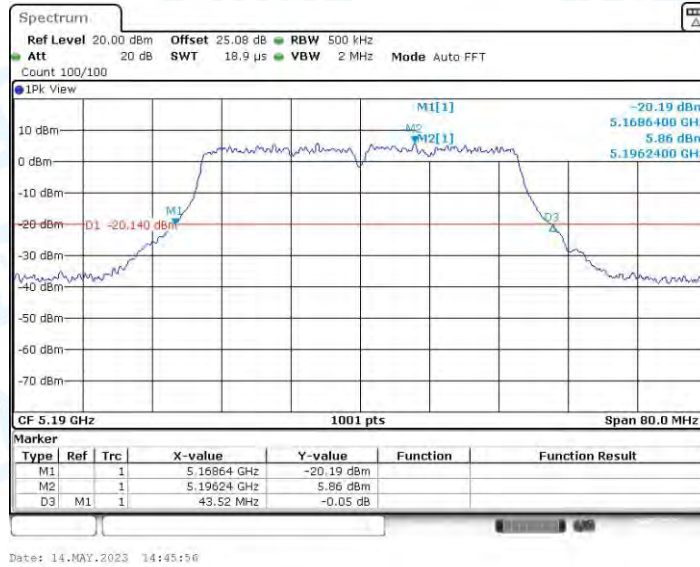
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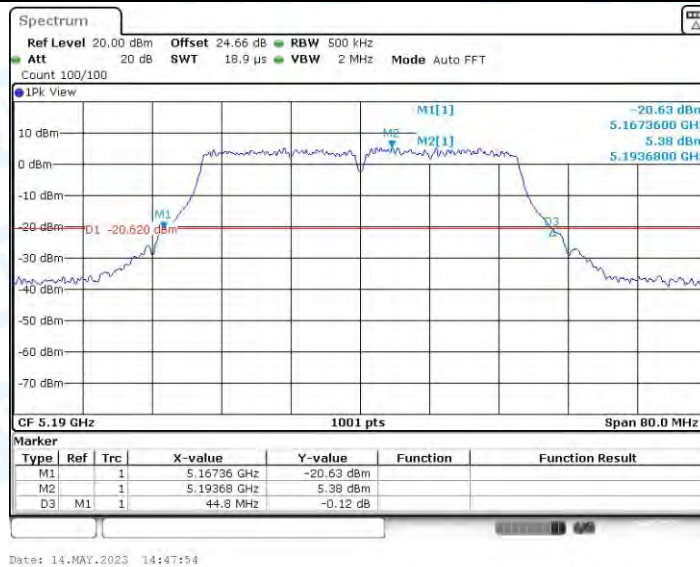
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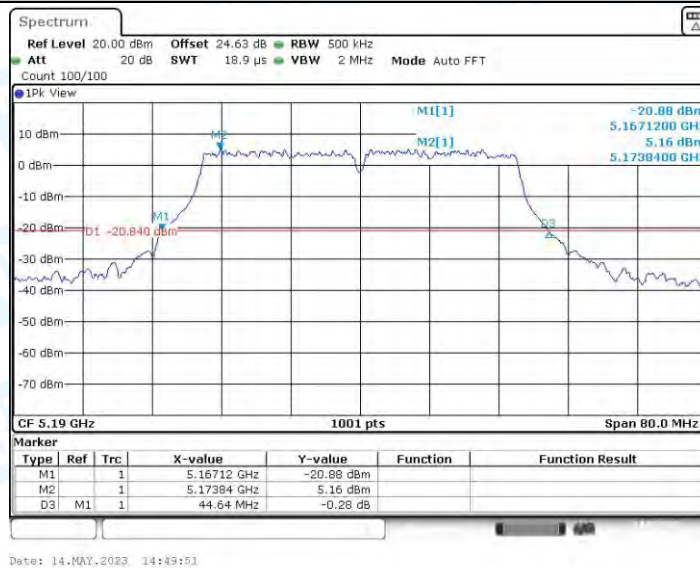
11AC40MIMO\_Ant2\_5190



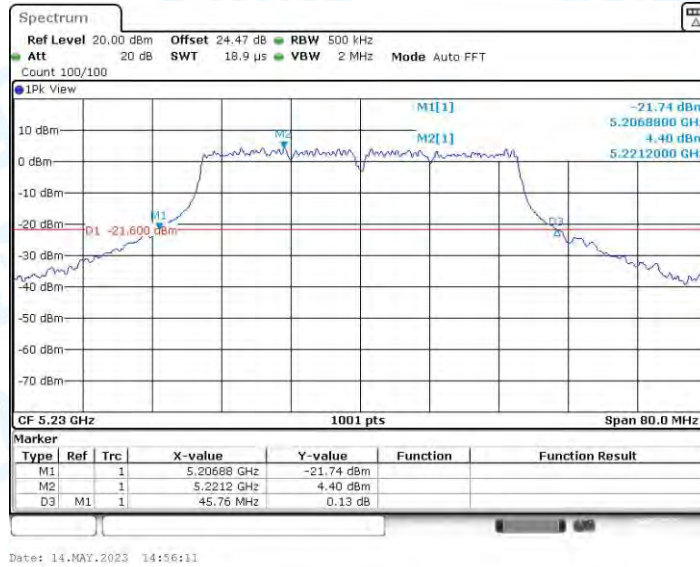
11AC40MIMO\_Ant3\_5190



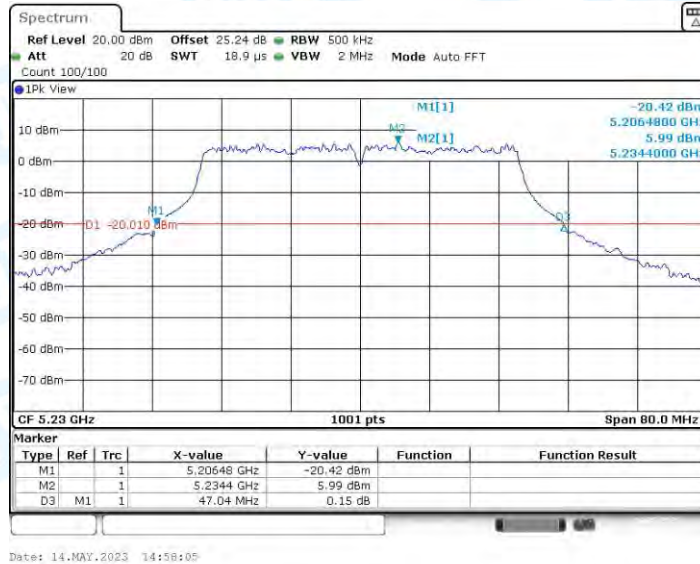
11AC40MIMO\_Ant4\_5190



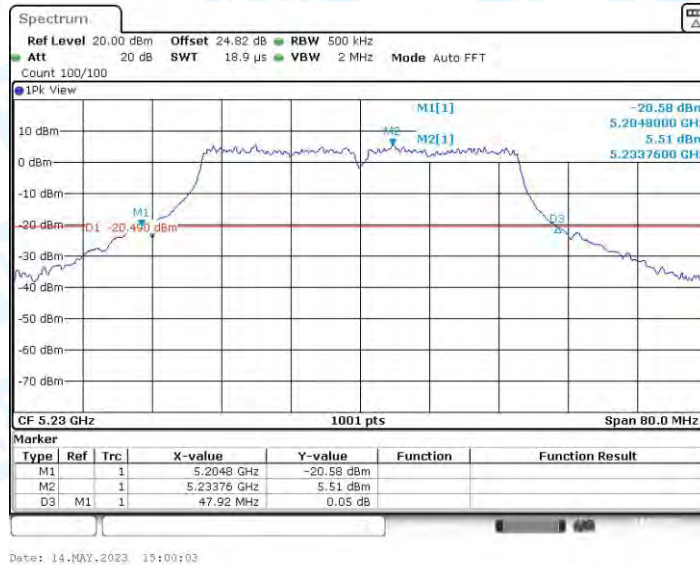
11AC40MIMO\_Ant1\_5230



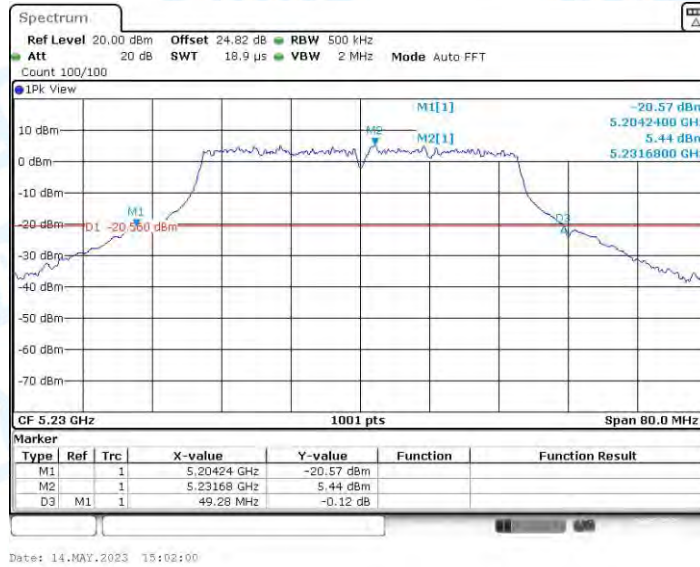
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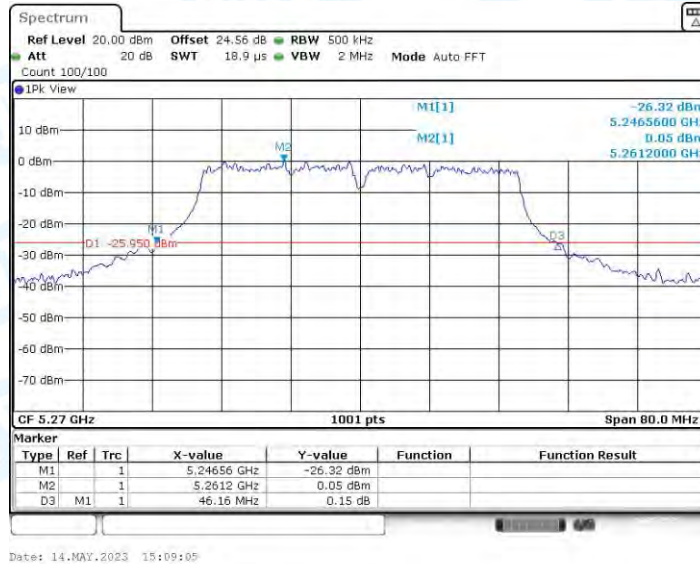
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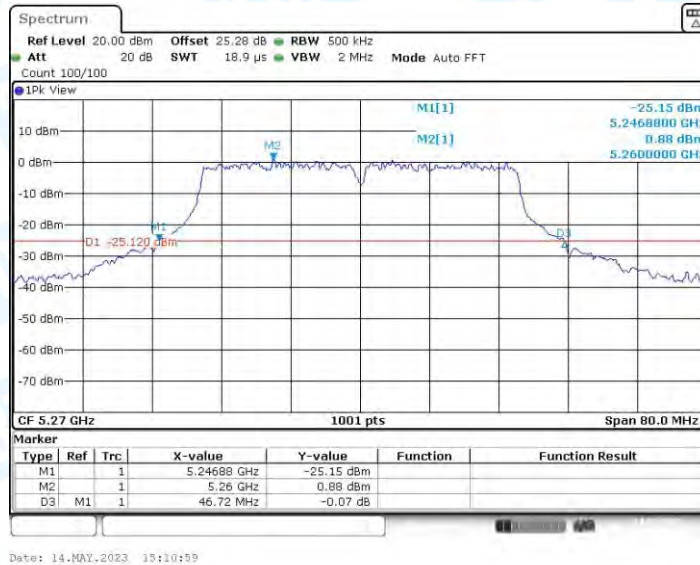
11AC40MIMO\_Ant4\_5230



11AC40MIMO\_Ant1\_5270



11AC40MIMO\_Ant2\_5270



11AC40MIMO\_Ant3\_5270