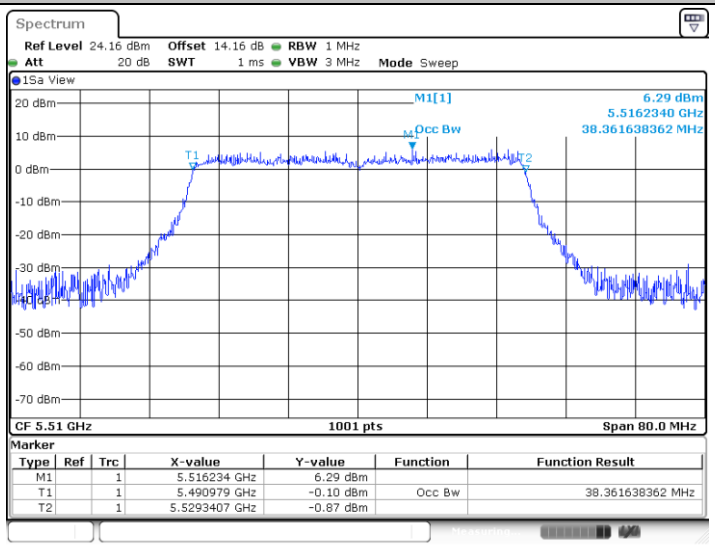
11BE40MIMO_Ant1_5510

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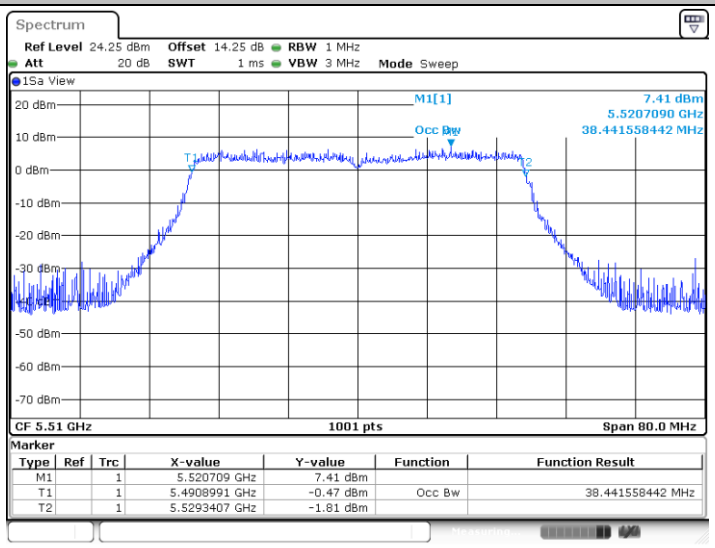
11BE40MIMO_Ant2_5510

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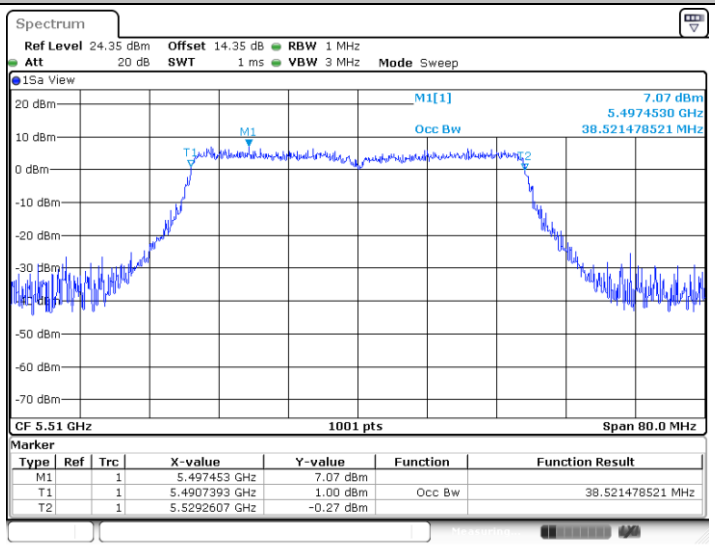
11BE40MIMO_Ant3_5510

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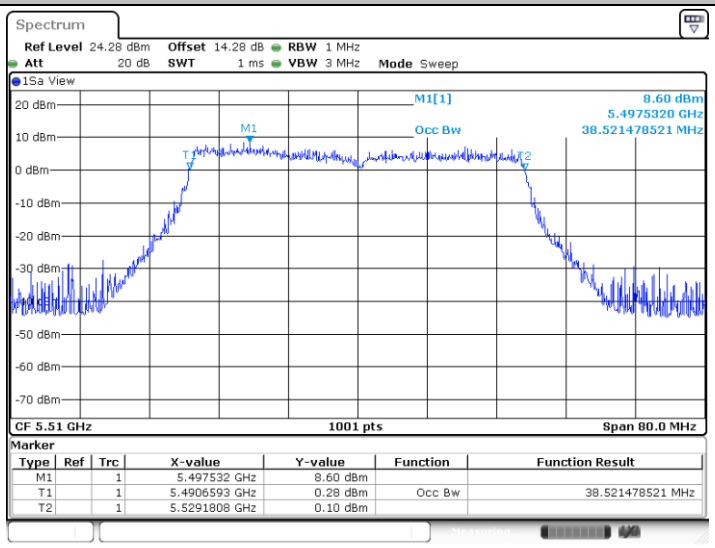
11BE40MIMO_Ant4_5510

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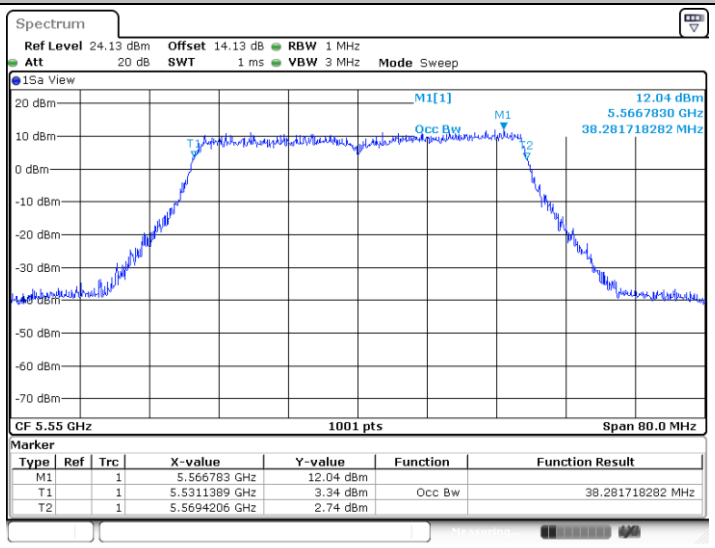
## 11BE40MIMO_Ant1_5550

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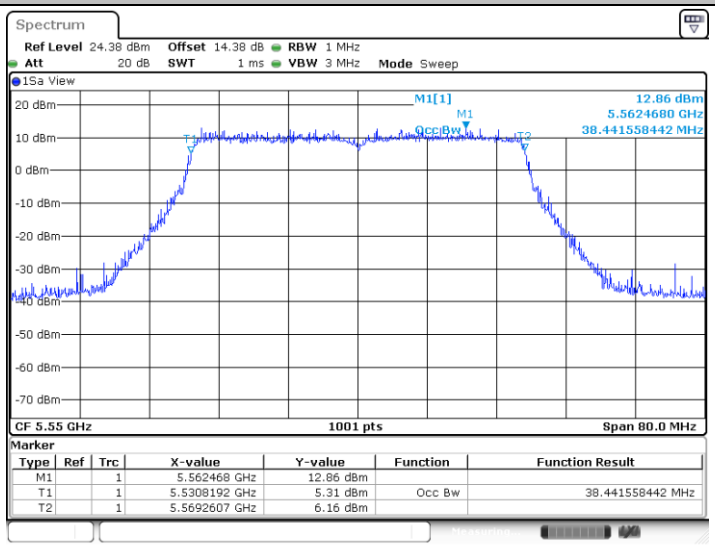


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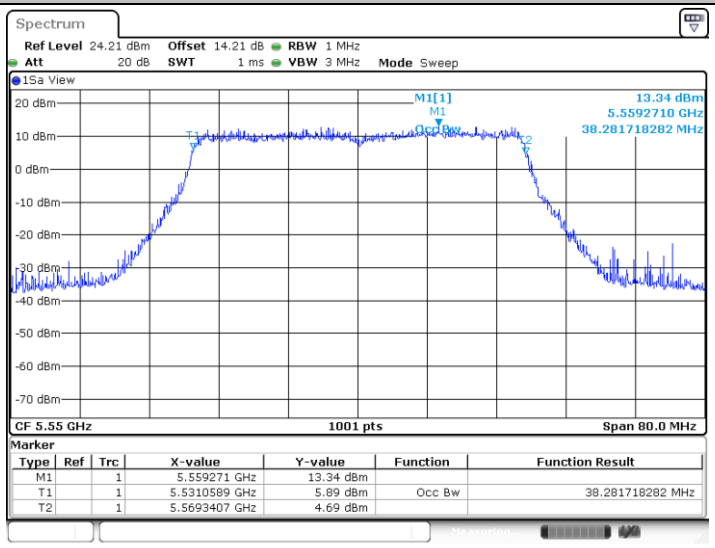


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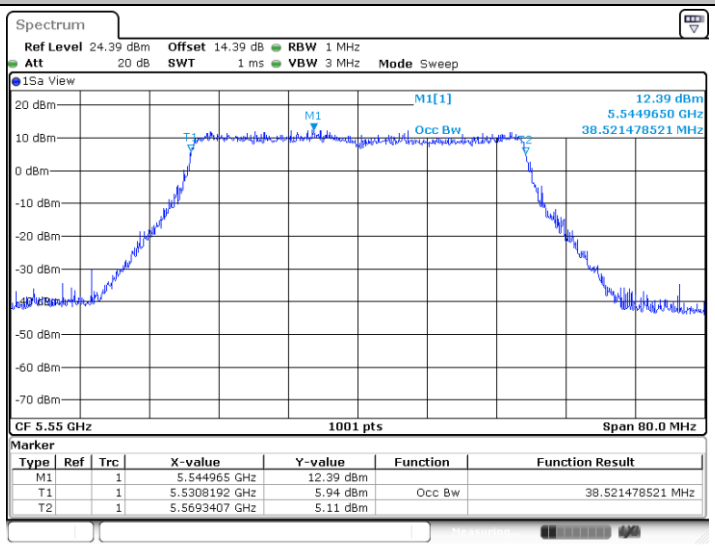


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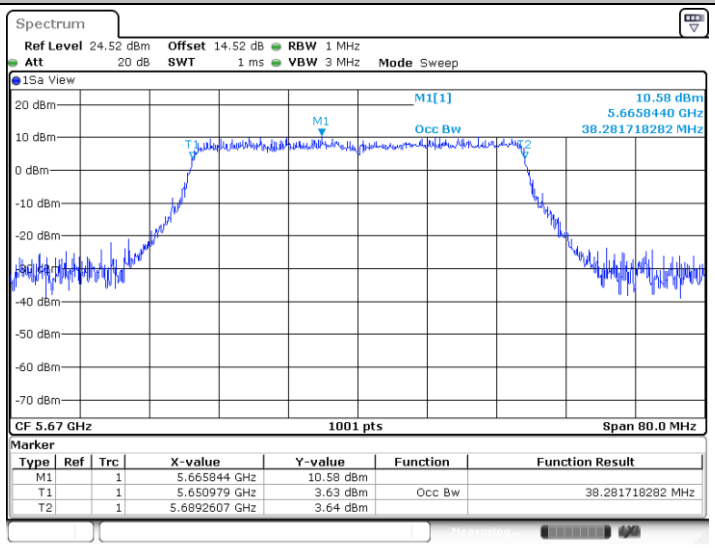
11BE40MIMO_Ant1_5670

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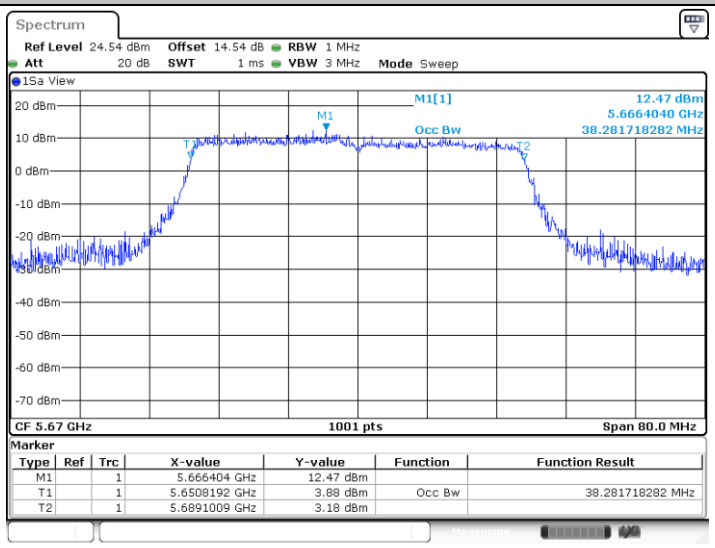
11BE40MIMO_Ant2_5670

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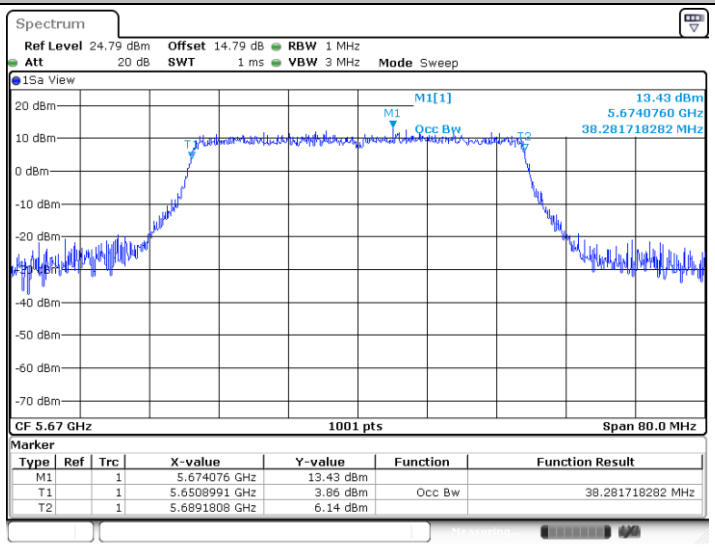
11BE40MIMO_Ant3_5670

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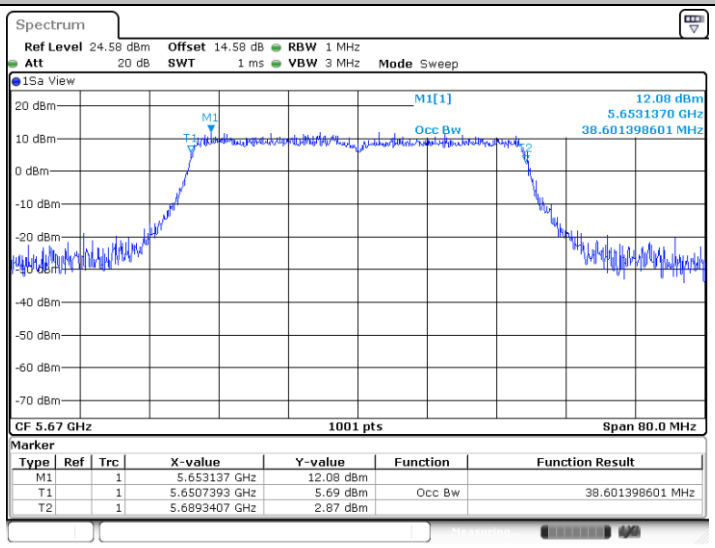
11BE40MIMO_Ant4_5670

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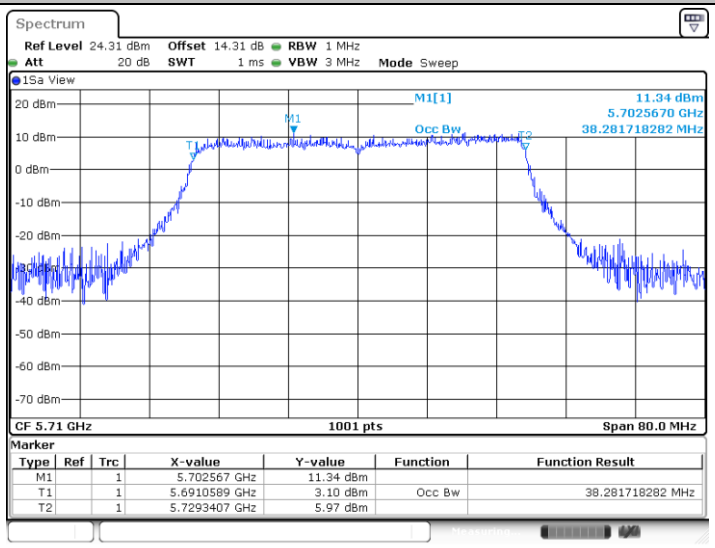
## 11BE40MIMO_Ant1_5710

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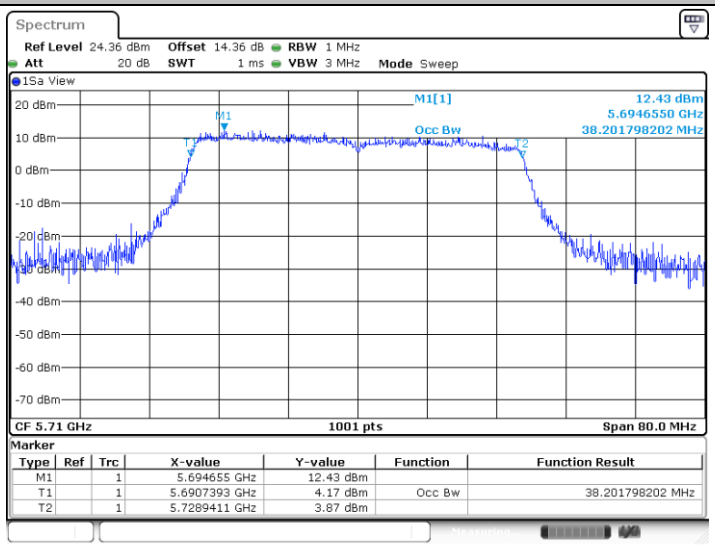
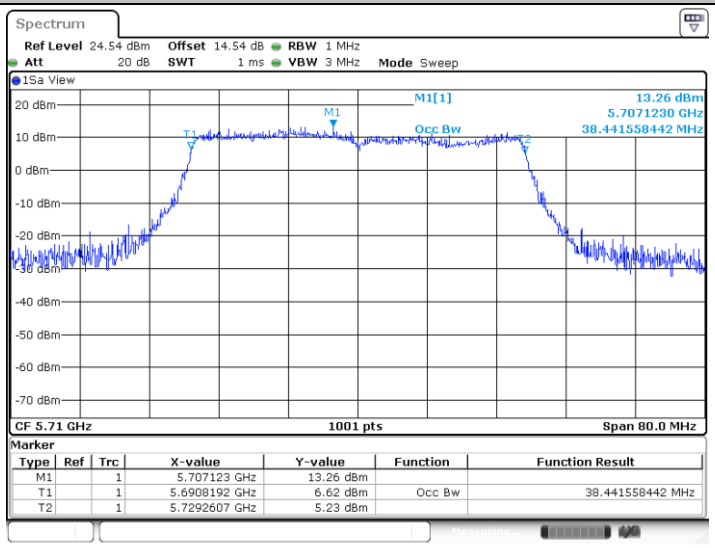
## 11BE40MIMO_Ant2_5710

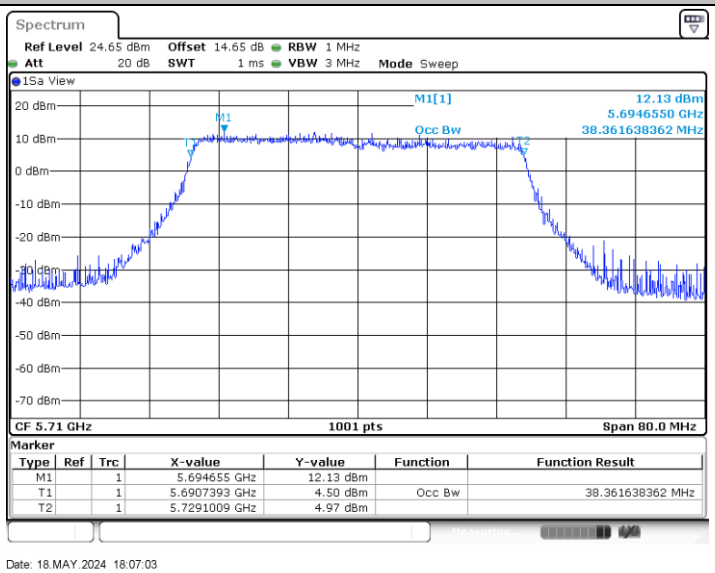



Date: 18.MAY.2024 18:03:19

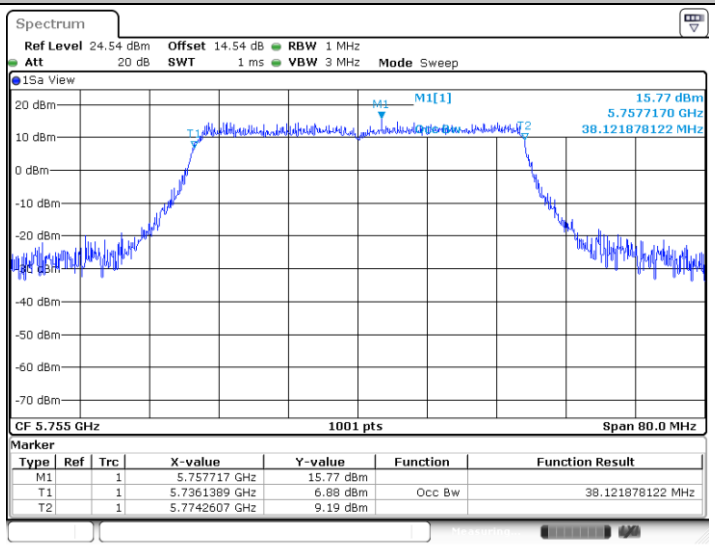
11BE40MIMO_Ant3_5710




11BE40MIMO_Ant4_5710



11BE40MIMO_Ant1_5755

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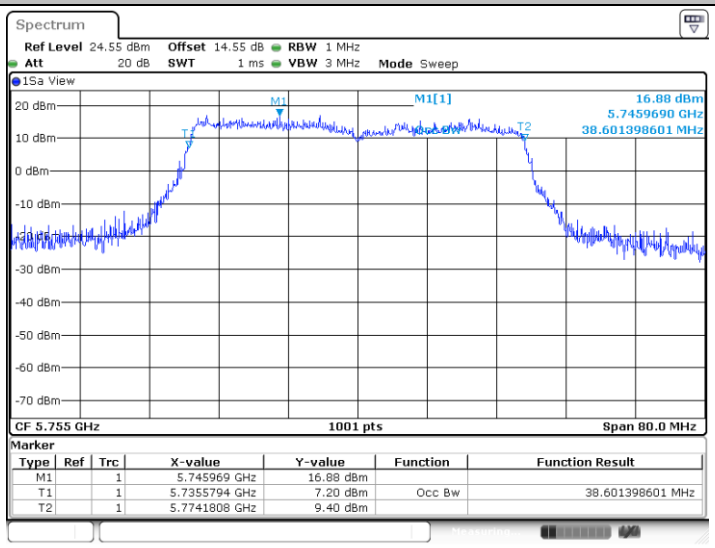
11BE40MIMO_Ant2_5755

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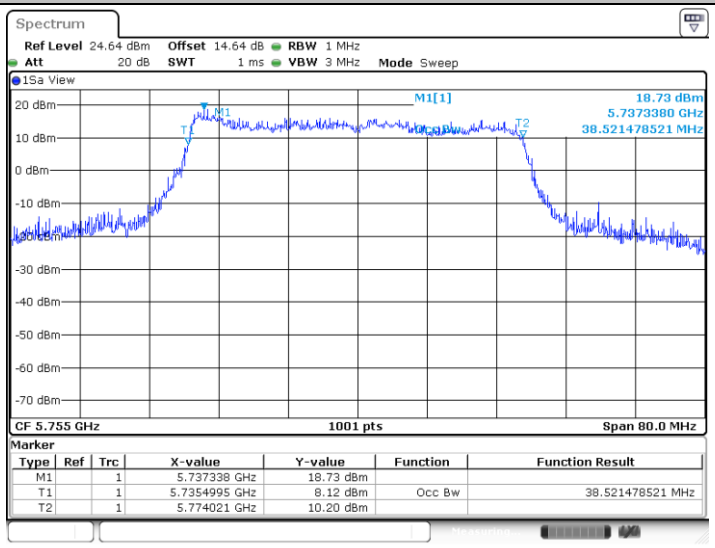


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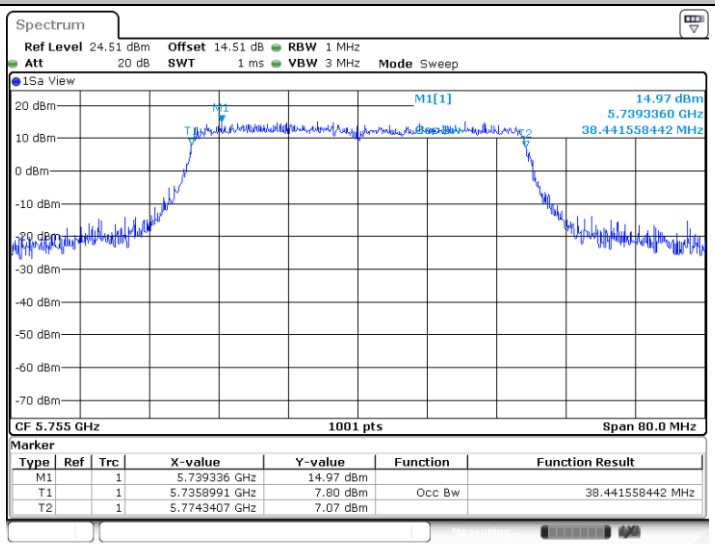


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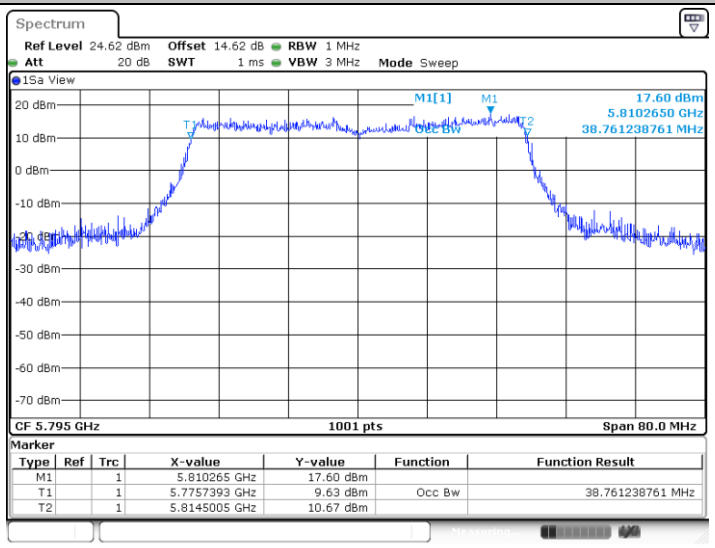
11BE40MIMO_Ant1_5795

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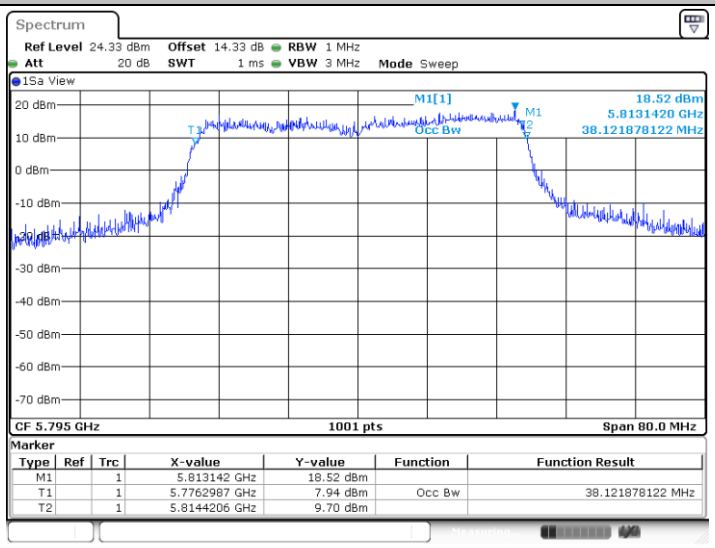
11BE40MIMO_Ant2_5795

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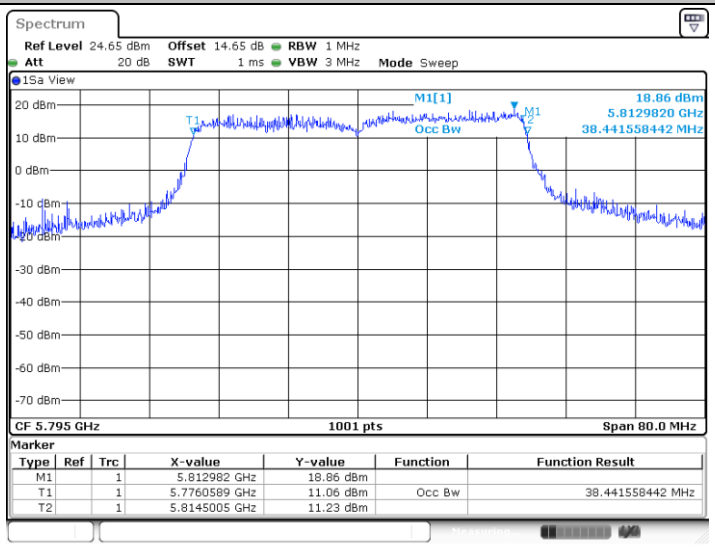


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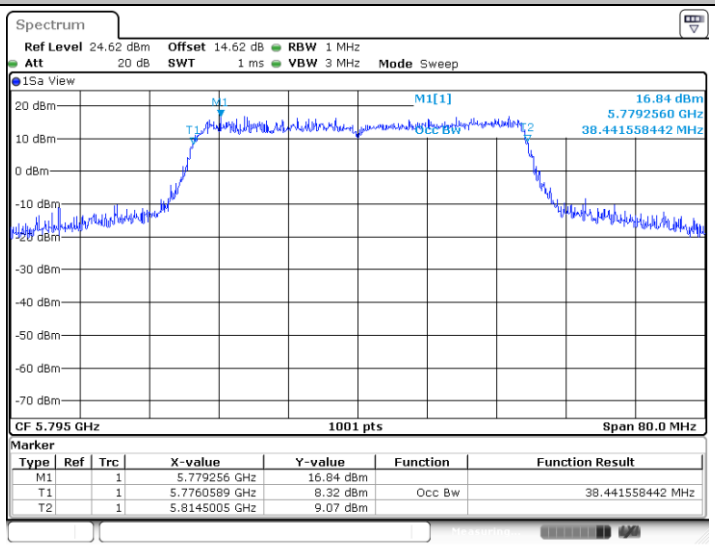
11BE40MIMO_Ant4_5795

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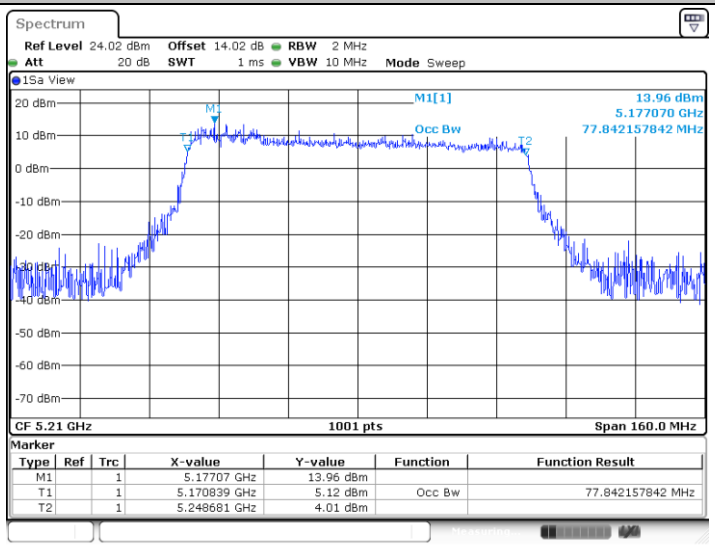
11BE80MIMO_Ant1_5210

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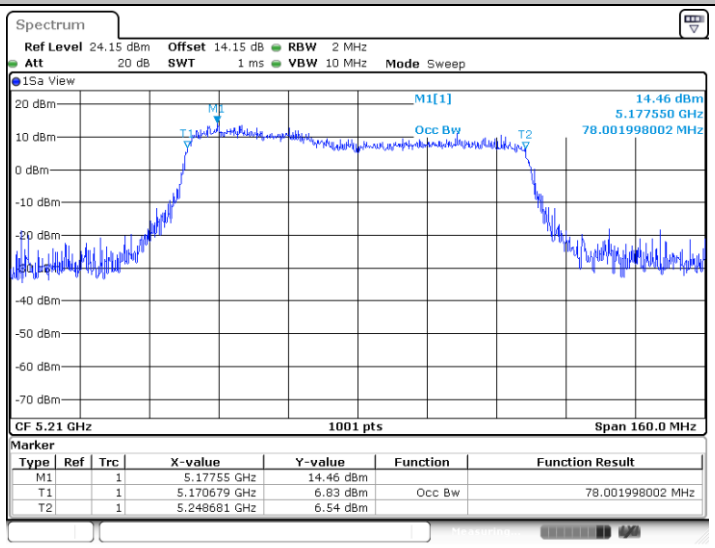

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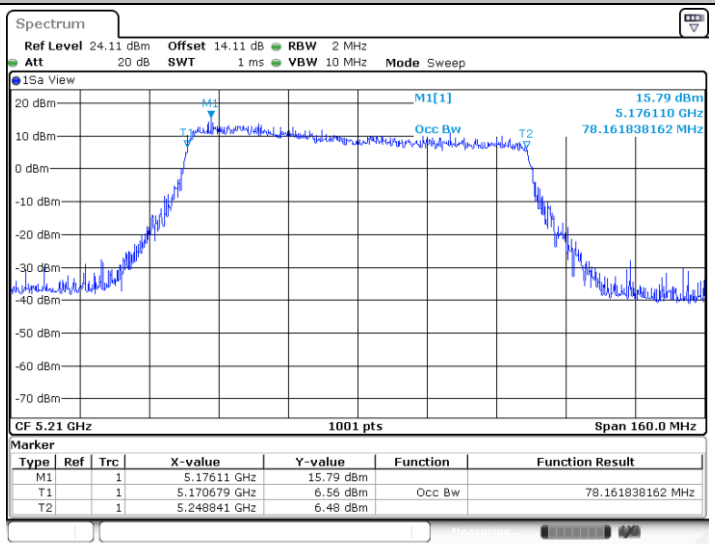


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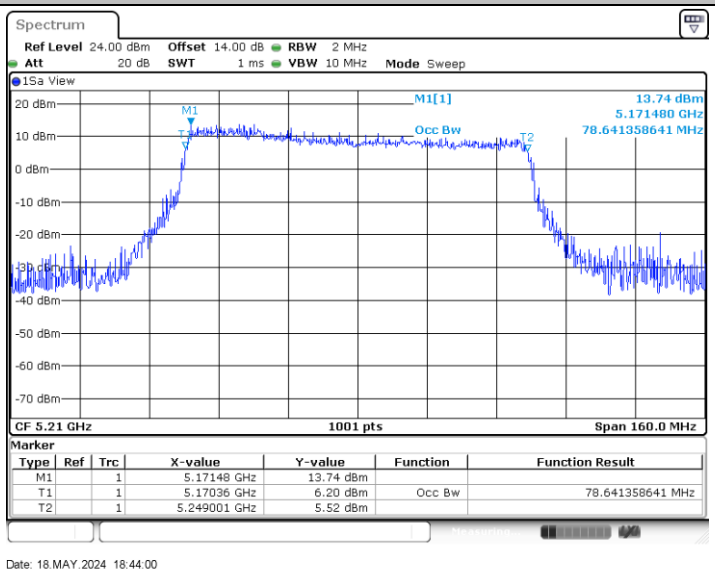

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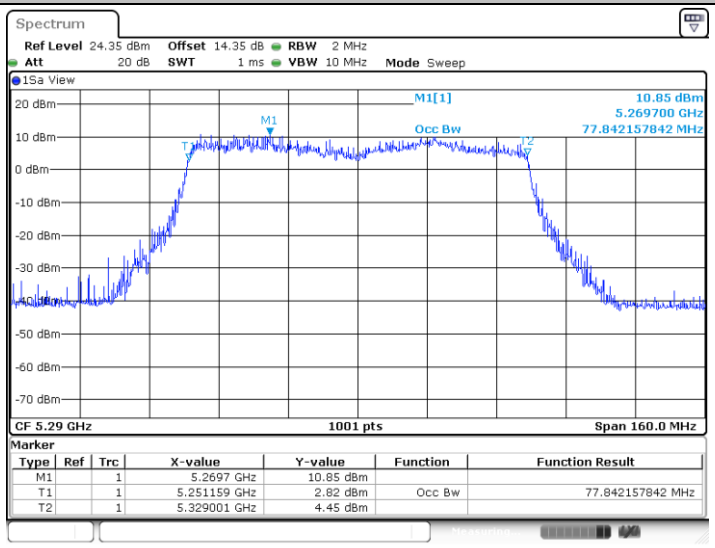


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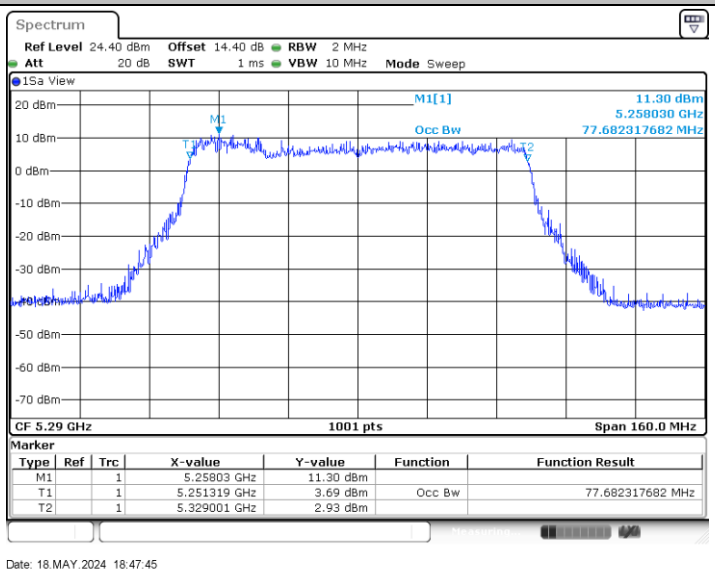

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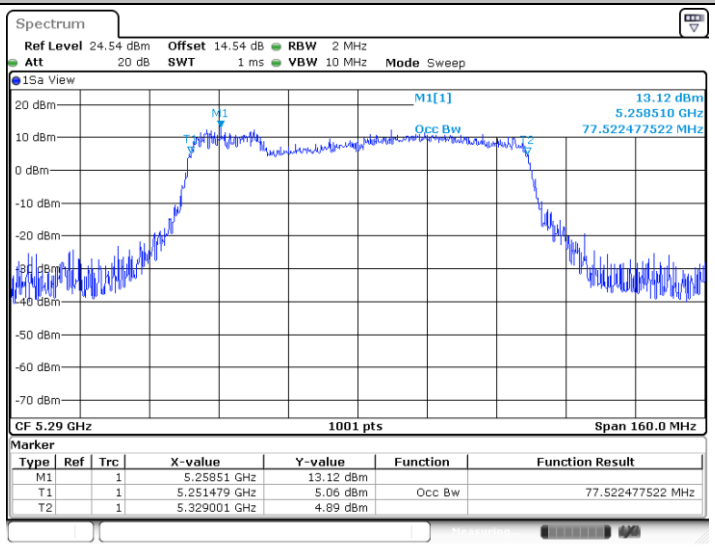


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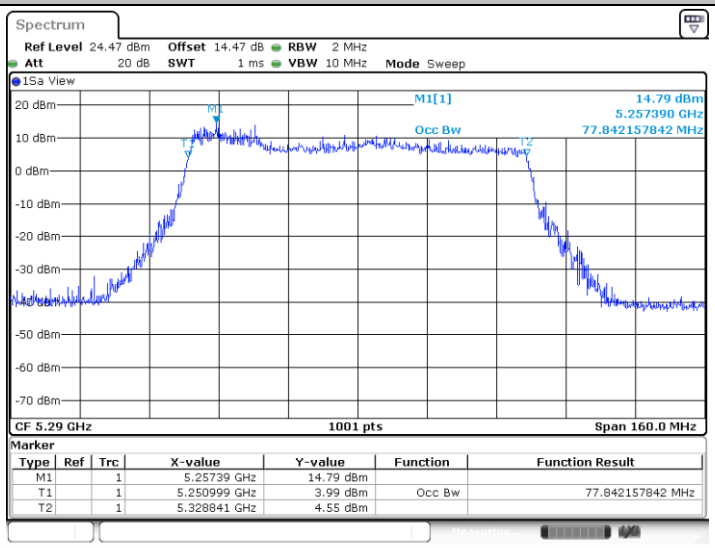


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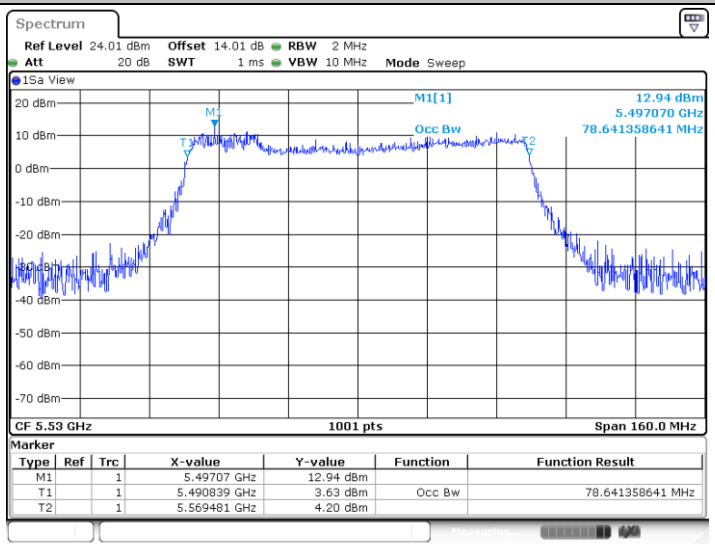
11BE80MIMO_Ant1_5530

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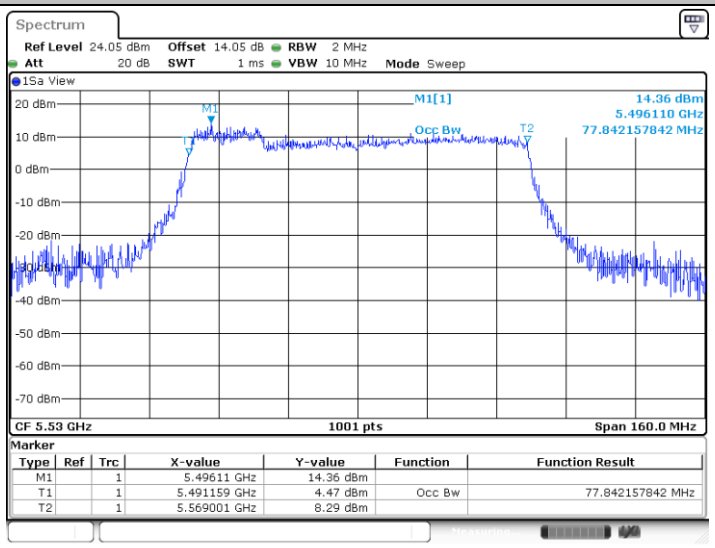
11BE80MIMO_Ant2_5530

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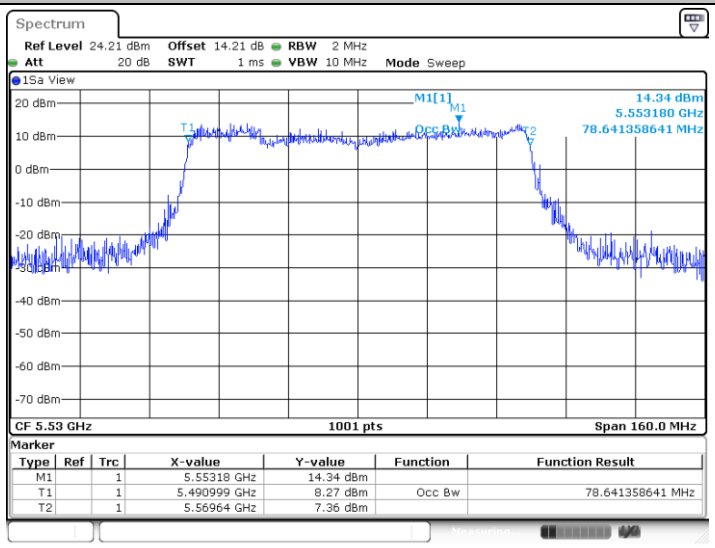
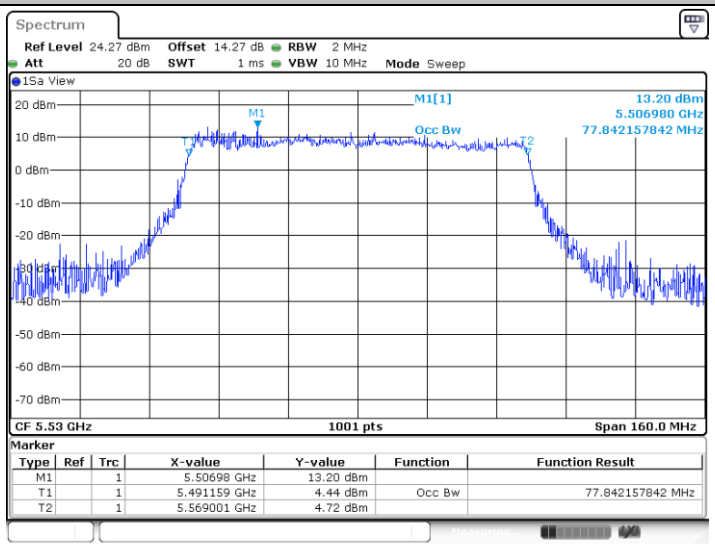
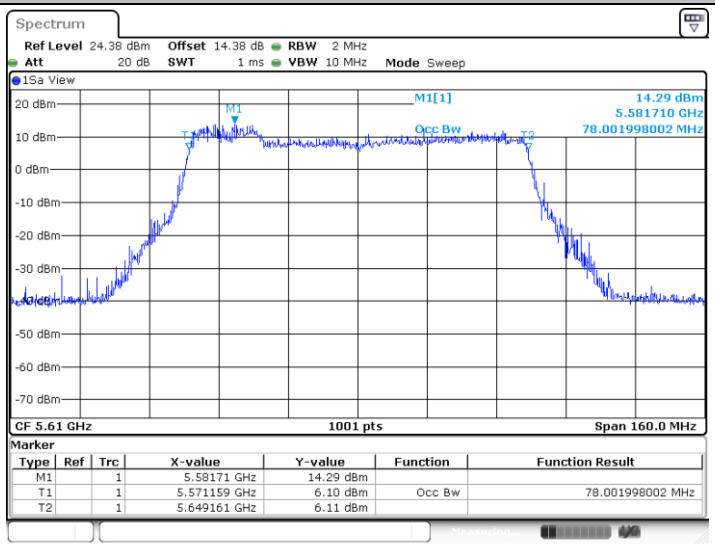
11BE80MIMO_Ant3_5530




11BE80MIMO_Ant4_5530



11BE80MIMO_Ant1_5610

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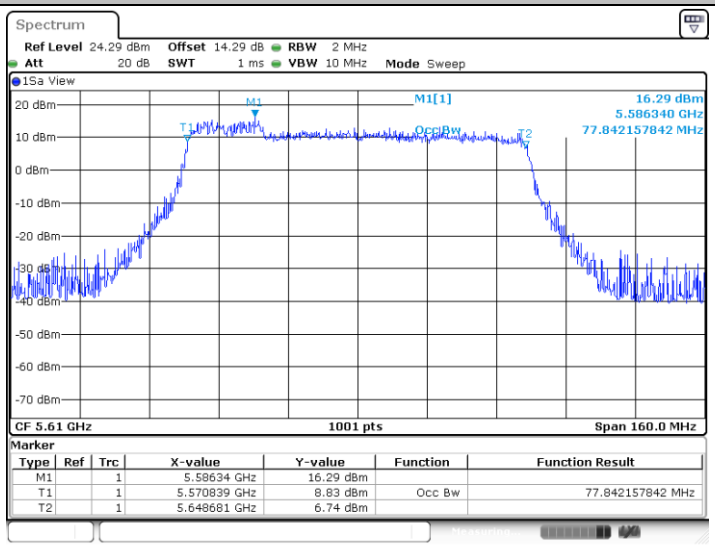
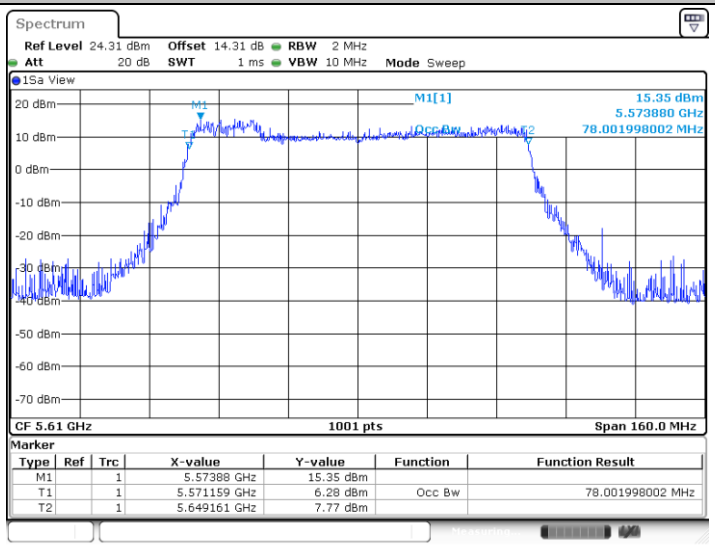
11BE80MIMO_Ant2_5610



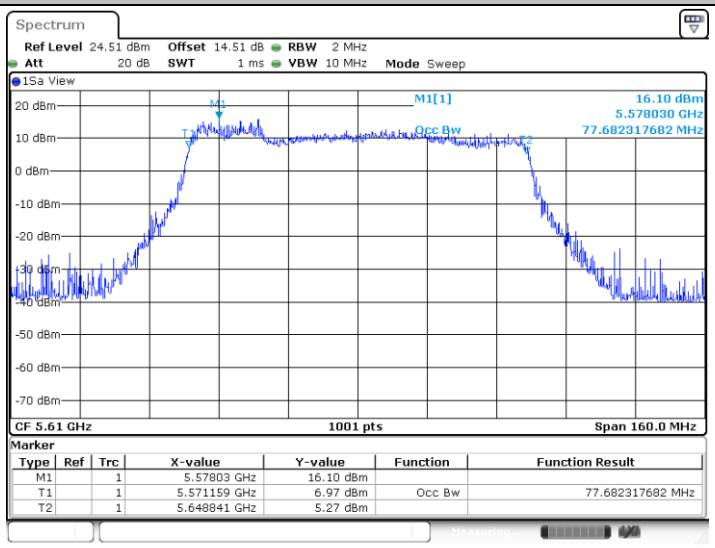

Date: 18.MAY.2024 19:02:47

11BE80MIMO_Ant3_5610



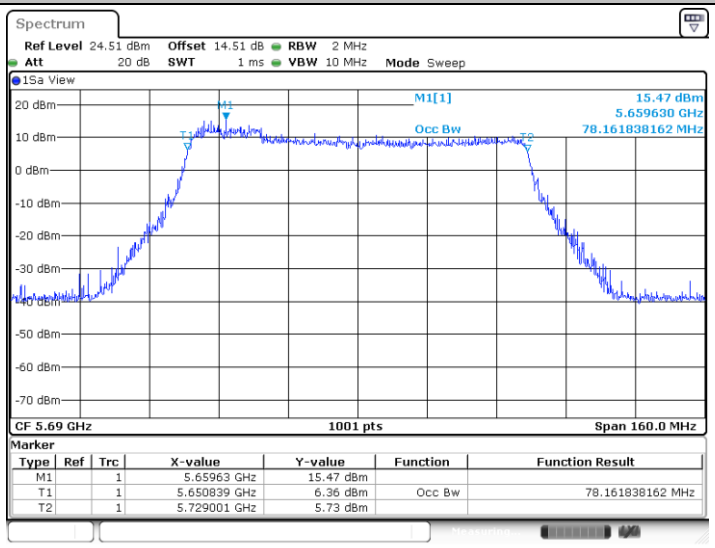

Date: 18.MAY.2024 19:03:25

11BE80MIMO_Ant4_5610




Date: 18.MAY.2024 19:04:32

11BE80MIMO_Ant1_5690

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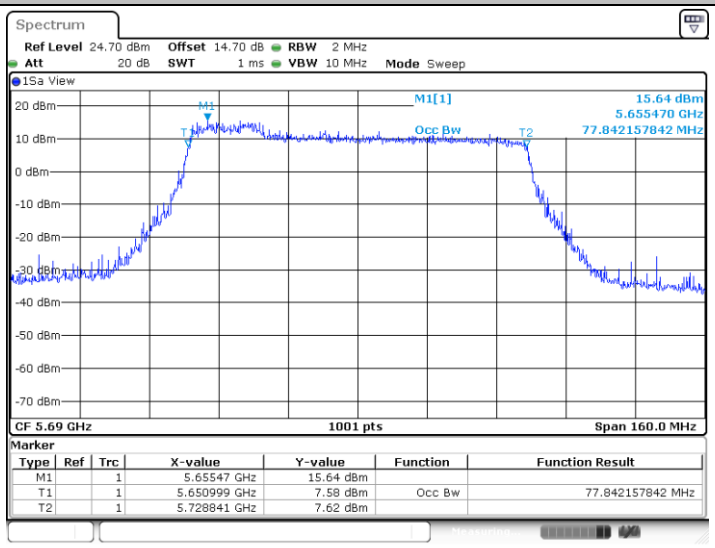

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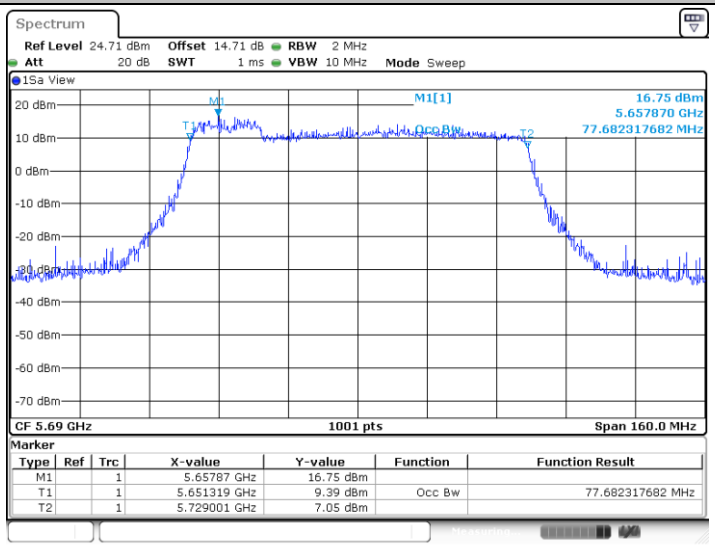


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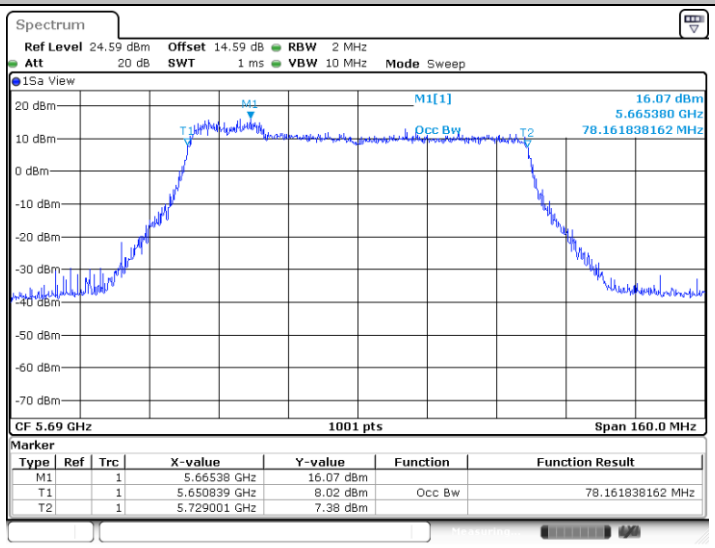
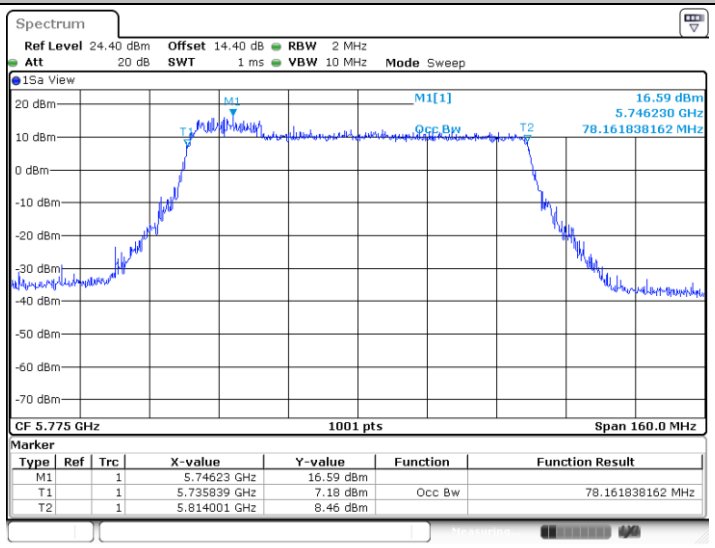
11BE80MIMO_Ant4_5690



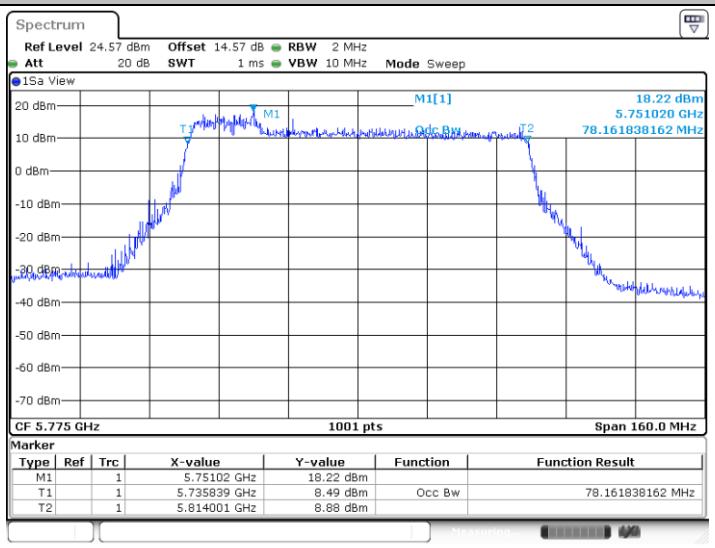

Date: 18.MAY.2024 19:14:14

11BE80MIMO_Ant1_5775




Date: 18.MAY.2024 19:17:42

11BE80MIMO_Ant2_5775

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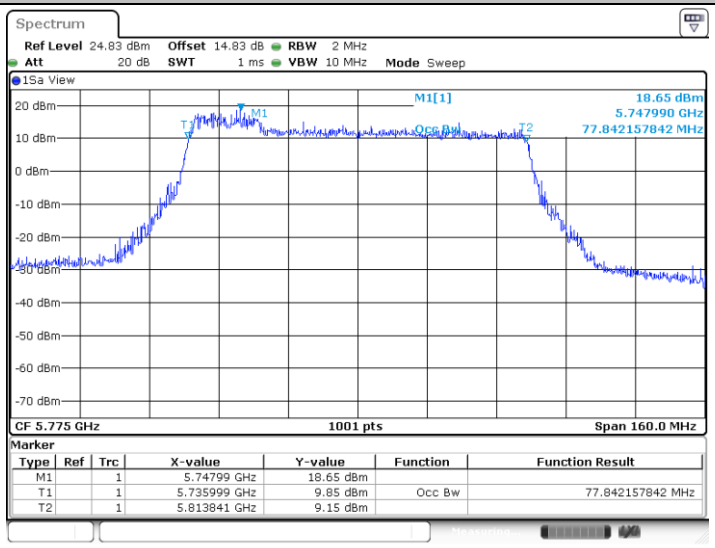
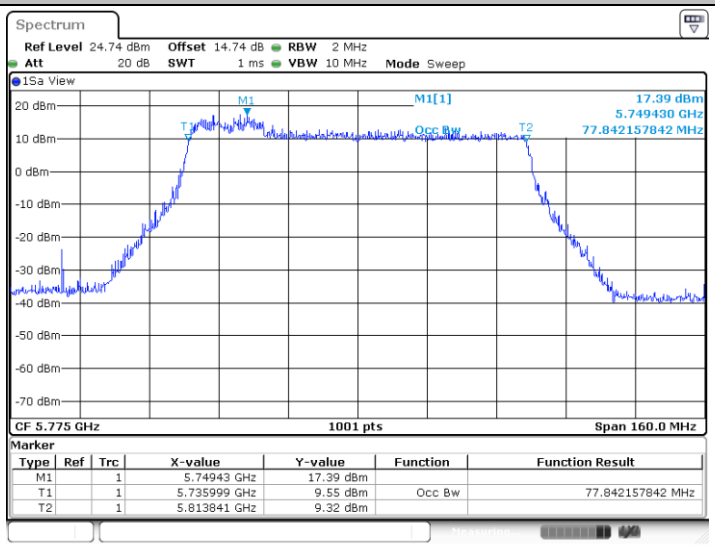
11BE80MIMO_Ant3_5775




11BE80MIMO_Ant4_5775



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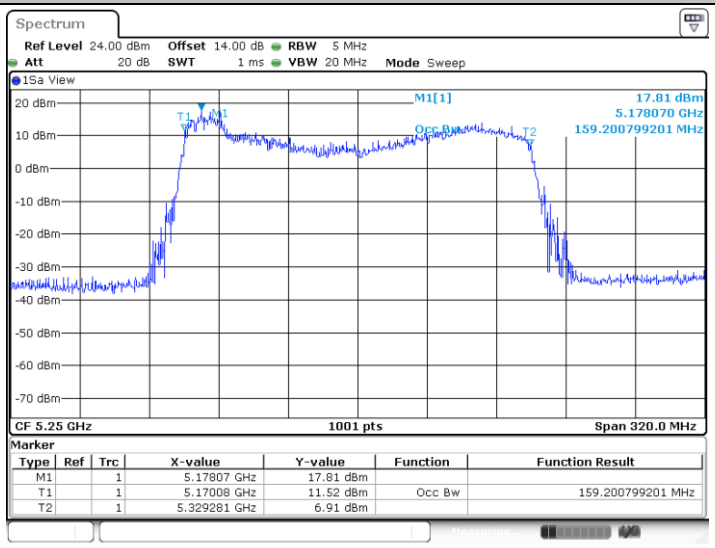
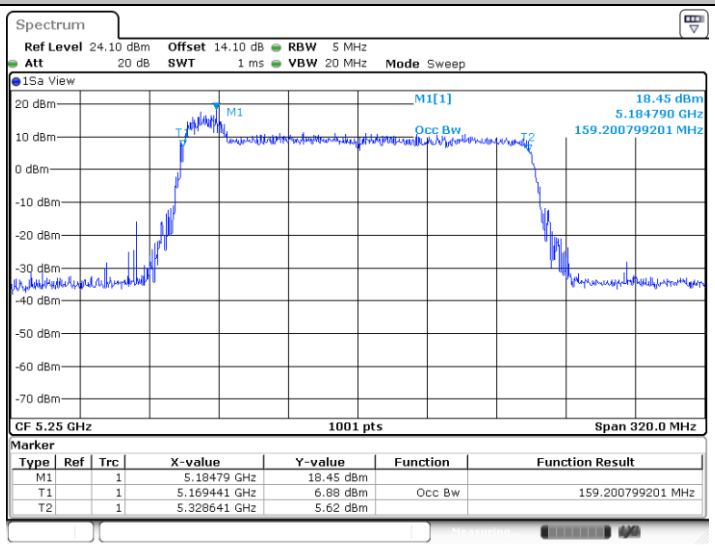


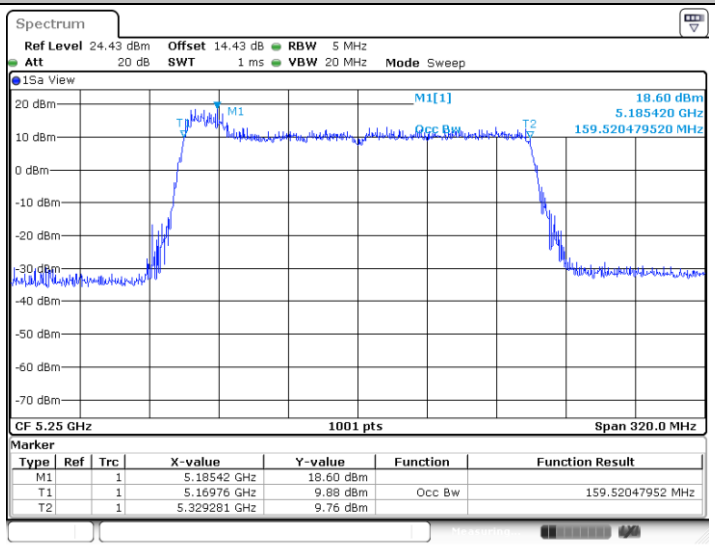

Date: 18.MAY.2024 19:56:37

11BE160MIMO_Ant2_5250



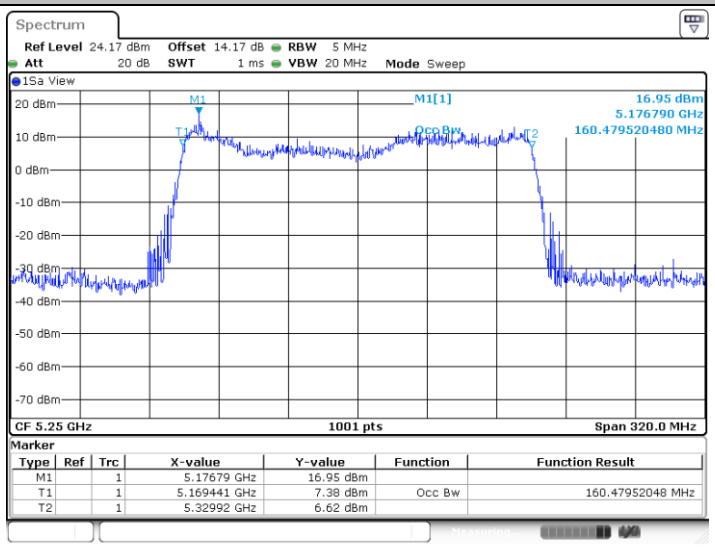

Date: 18.MAY.2024 19:58:32

11BE160MIMO_Ant3_5250



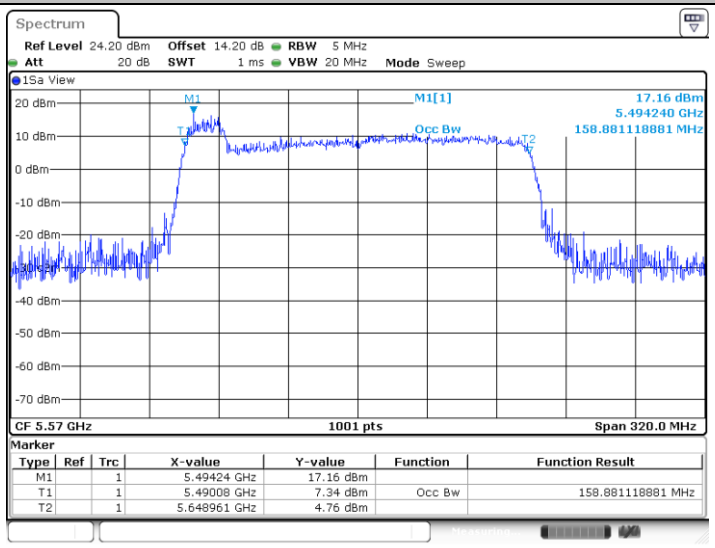

Date: 18.MAY.2024 20:00:23

11BE160MIMO_Ant4_5250

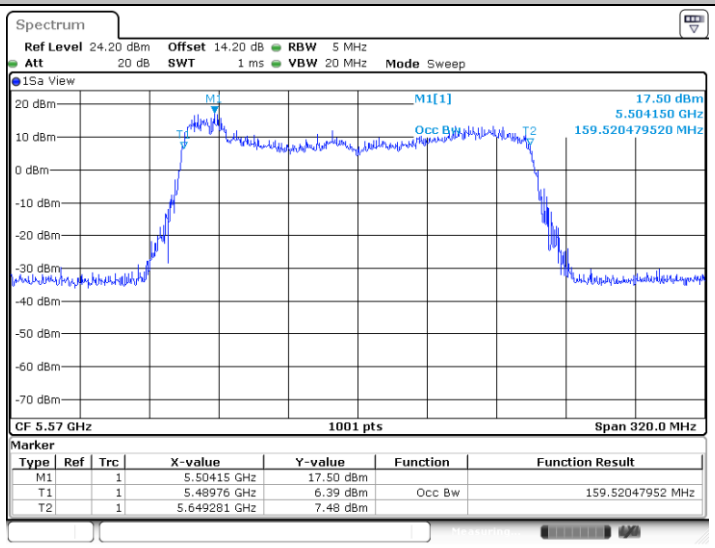



Date: 18.MAY.2024 20:01:24

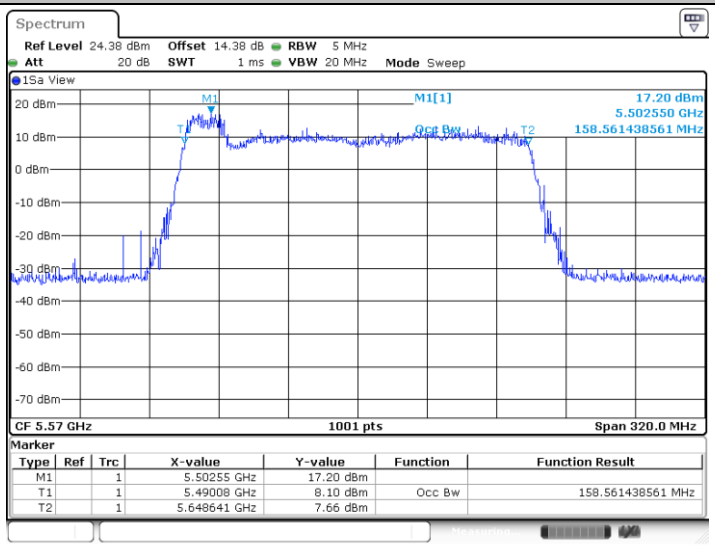
11BE160MIMO_Ant1_5570



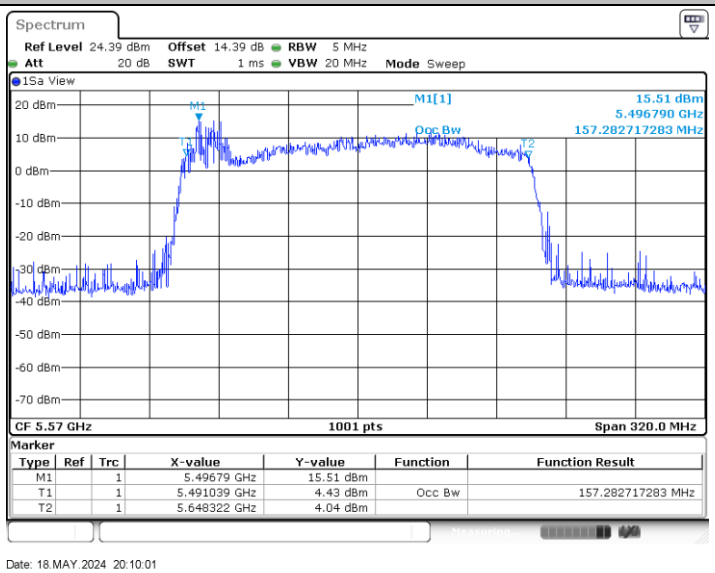

11BE160MIMO_Ant2_5570



11BE160MIMO_Ant3_5570




11BE160MIMO_Ant4_5570



## Min emission bandwidth

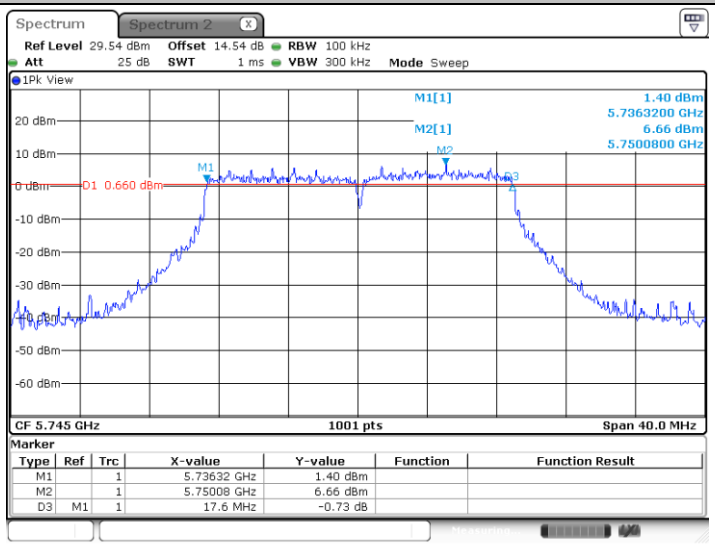
## Test Result B4

| TestMode | Antenna | Freq(MHz) | 6dB EBW [MHz] | FL[MHz] | FH[MHz] | Limit[MHz] | Verdict |
|---|---|---|---|---|---|---|---|
| 11AC20MIMO | Ant1 | 5745 | 17.60 | 5736.32 | 5753.92 | 0.5 | PASS |
| | Ant2 | 5745 | 17.60 | 5736.28 | 5753.88 | 0.5 | PASS |
| | Ant3 | 5745 | 17.60 | 5736.28 | 5753.88 | 0.5 | PASS |
| | Ant4 | 5745 | 17.72 | 5736.28 | 5754.00 | 0.5 | PASS |
| | Ant1 | 5785 | 17.56 | 5776.28 | 5793.84 | 0.5 | PASS |
| | Ant2 | 5785 | 17.60 | 5776.24 | 5793.84 | 0.5 | PASS |
| | Ant3 | 5785 | 17.56 | 5776.28 | 5793.84 | 0.5 | PASS |
| | Ant4 | 5785 | 17.60 | 5776.24 | 5793.84 | 0.5 | PASS |
| | Ant1 | 5825 | 17.60 | 5816.24 | 5833.84 | 0.5 | PASS |
| | Ant2 | 5825 | 17.60 | 5816.24 | 5833.84 | 0.5 | PASS |
| | Ant3 | 5825 | 17.56 | 5816.24 | 5833.80 | 0.5 | PASS |
| | Ant4 | 5825 | 17.76 | 5816.20 | 5833.96 | 0.5 | PASS |
| 11AC40MIMO | Ant1 | 5755 | 35.76 | 5737.48 | 5773.24 | 0.5 | PASS |
| | Ant2 | 5755 | 36.40 | 5736.84 | 5773.24 | 0.5 | PASS |
| | Ant3 | 5755 | 36.16 | 5737.08 | 5773.24 | 0.5 | PASS |
| | Ant4 | 5755 | 36.48 | 5736.84 | 5773.32 | 0.5 | PASS |
| | Ant1 | 5795 | 36.32 | 5776.84 | 5813.16 | 0.5 | PASS |
| | Ant2 | 5795 | 36.40 | 5776.84 | 5813.24 | 0.5 | PASS |
| | Ant3 | 5795 | 35.68 | 5777.48 | 5813.16 | 0.5 | PASS |
| | Ant4 | 5795 | 35.68 | 5777.48 | 5813.16 | 0.5 | PASS |
| 11AC80MIMO | Ant1 | 5775 | 74.56 | 5738.68 | 5813.24 | 0.5 | PASS |
| | Ant2 | 5775 | 75.68 | 5737.56 | 5813.24 | 0.5 | PASS |
| | Ant3 | 5775 | 75.68 | 5737.56 | 5813.24 | 0.5 | PASS |
| | Ant4 | 5775 | 75.68 | 5737.56 | 5813.24 | 0.5 | PASS |
| 11BE20MIMO | Ant1 | 5745 | 18.96 | 5735.56 | 5754.52 | 0.5 | PASS |
| | Ant2 | 5745 | 18.96 | 5735.60 | 5754.56 | 0.5 | PASS |
| | Ant3 | 5745 | 18.96 | 5735.60 | 5754.56 | 0.5 | PASS |
| | Ant4 | 5745 | 19.00 | 5735.52 | 5754.52 | 0.5 | PASS |
| | Ant1 | 5785 | 18.84 | 5775.64 | 5794.48 | 0.5 | PASS |
| | Ant2 | 5785 | 19.08 | 5775.52 | 5794.60 | 0.5 | PASS |
| | Ant3 | 5785 | 18.96 | 5775.56 | 5794.52 | 0.5 | PASS |
| | Ant4 | 5785 | 18.92 | 5775.60 | 5794.52 | 0.5 | PASS |
| | Ant1 | 5825 | 19.00 | 5815.52 | 5834.52 | 0.5 | PASS |
| | Ant2 | 5825 | 18.96 | 5815.56 | 5834.52 | 0.5 | PASS |
| | Ant3 | 5825 | 19.00 | 5815.52 | 5834.52 | 0.5 | PASS |
| | Ant4 | 5825 | 18.92 | 5815.56 | 5834.48 | 0.5 | PASS |

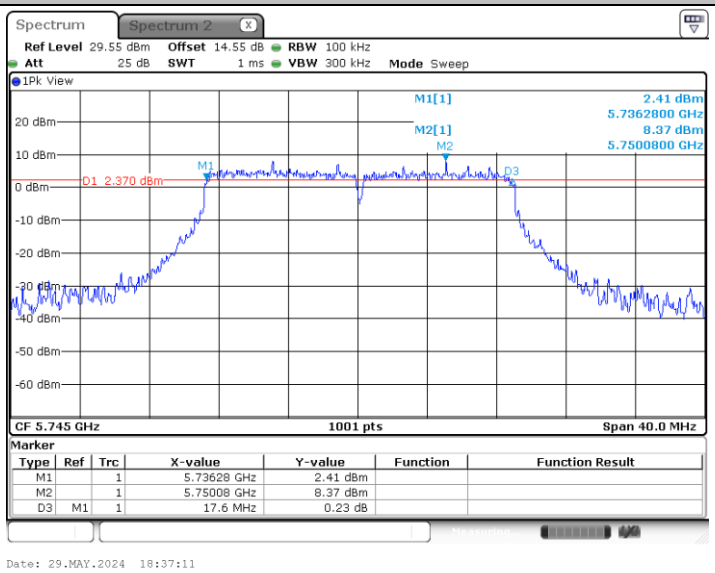
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 11BE40MIMO | Ant1 | 5755 | 36.80 | 5736.84 | 5773.64 | 0.5 | PASS |
| | Ant2 | 5755 | 36.64 | 5735.96 | 5772.60 | 0.5 | PASS |
| | Ant3 | 5755 | 37.76 | 5735.96 | 5773.72 | 0.5 | PASS |
| | Ant4 | 5755 | 37.20 | 5736.44 | 5773.64 | 0.5 | PASS |
| | Ant1 | 5795 | 37.92 | 5776.12 | 5814.04 | 0.5 | PASS |
| | Ant2 | 5795 | 37.12 | 5776.92 | 5814.04 | 0.5 | PASS |
| | Ant3 | 5795 | 37.92 | 5776.28 | 5814.20 | 0.5 | PASS |
| | Ant4 | 5795 | 37.20 | 5776.84 | 5814.04 | 0.5 | PASS |
| 11BE80MIMO | Ant1 | 5775 | 77.92 | 5736.12 | 5814.04 | 0.5 | PASS |
| | Ant2 | 5775 | 70.08 | 5739.96 | 5810.04 | 0.5 | PASS |
| | Ant3 | 5775 | 77.76 | 5735.96 | 5813.72 | 0.5 | PASS |
| | Ant4 | 5775 | 78.08 | 5735.96 | 5814.04 | 0.5 | PASS |

## Test Graphs B4

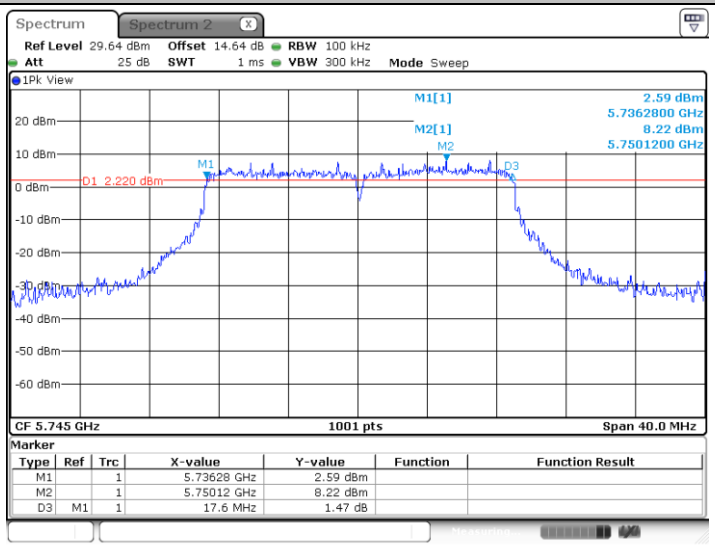
11AC20MIMO_Ant1_5745



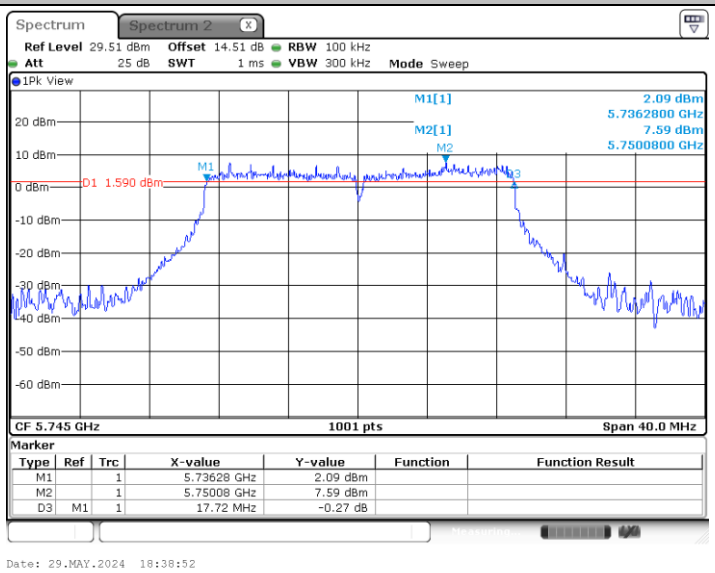

11AC20MIMO_Ant2_5745



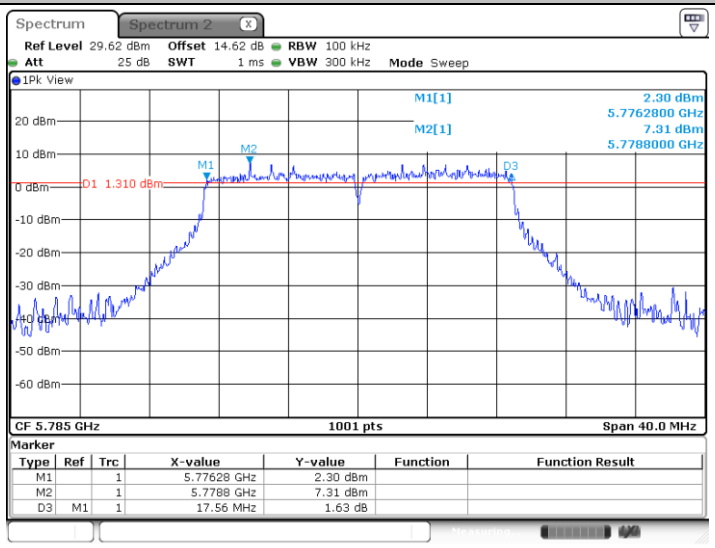
11AC20MIMO_Ant3_5745



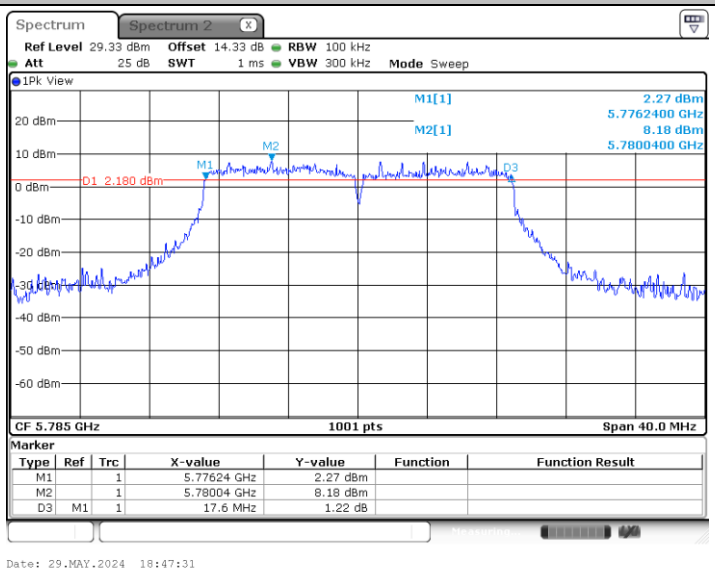

11AC20MIMO_Ant4_5745



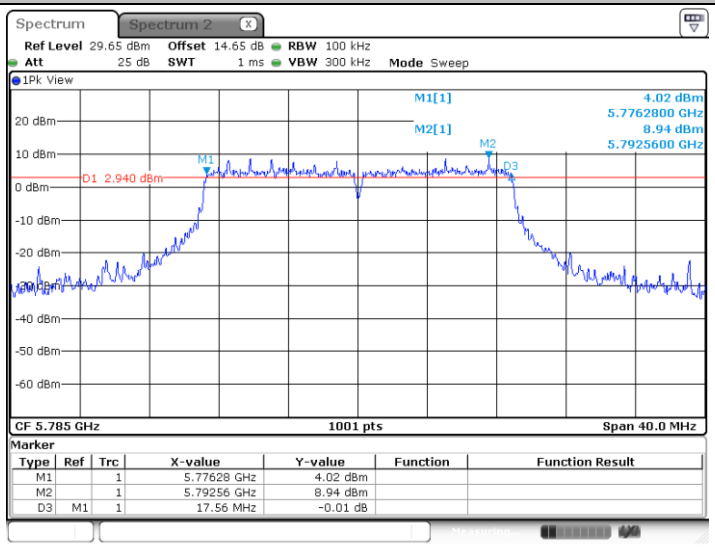
11AC20MIMO_Ant1_5785



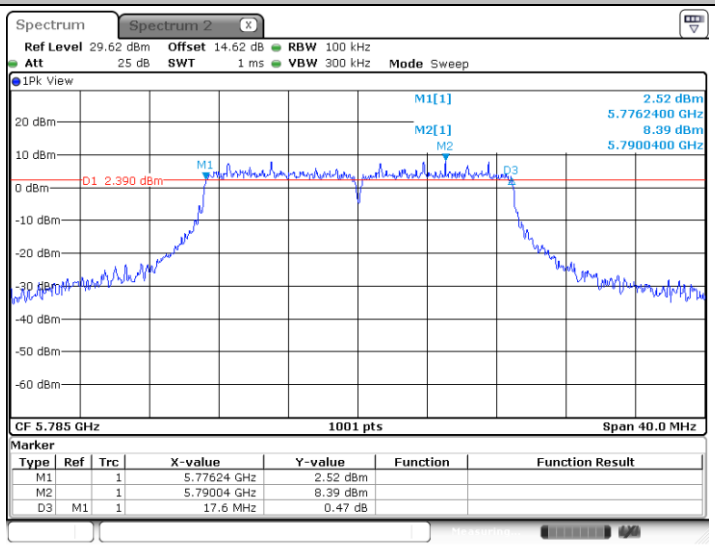

11AC20MIMO_Ant2_5785



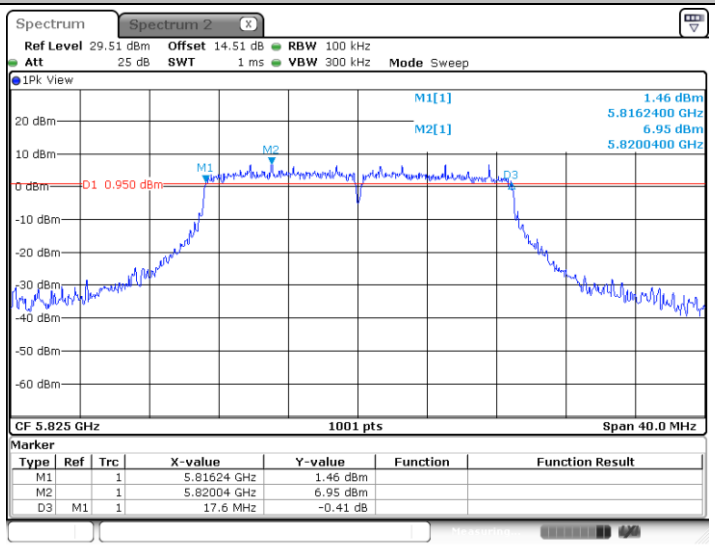
11AC20MIMO_Ant3_5785



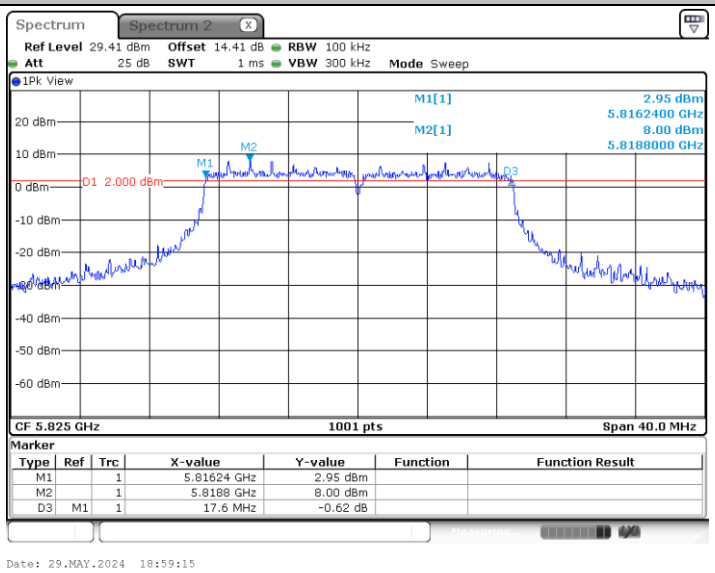

11AC20MIMO_Ant4_5785



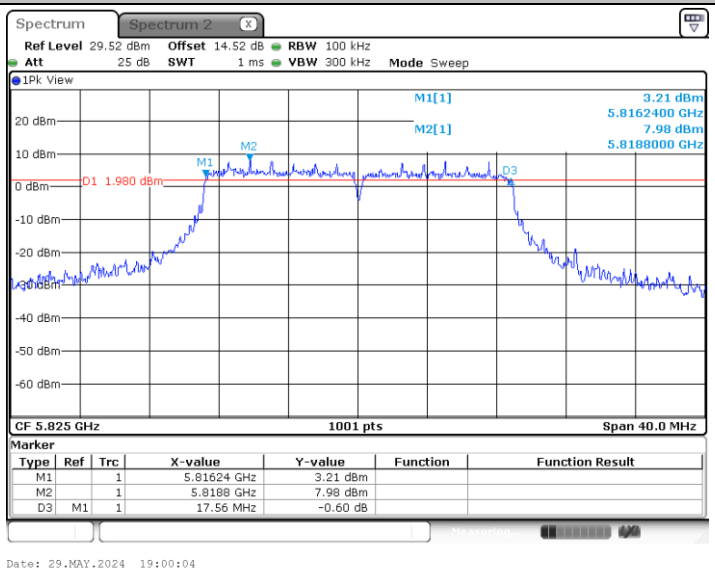
11AC20MIMO_Ant1_5825



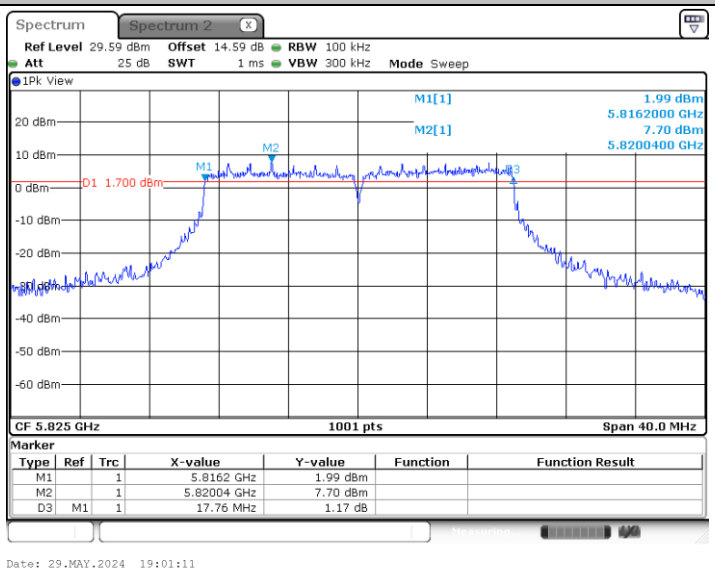

11AC20MIMO_Ant2_5825



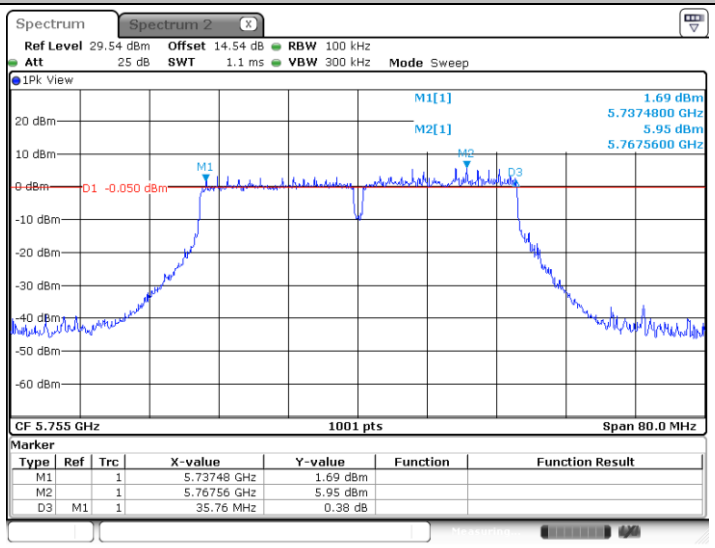
11AC20MIMO_Ant3_5825



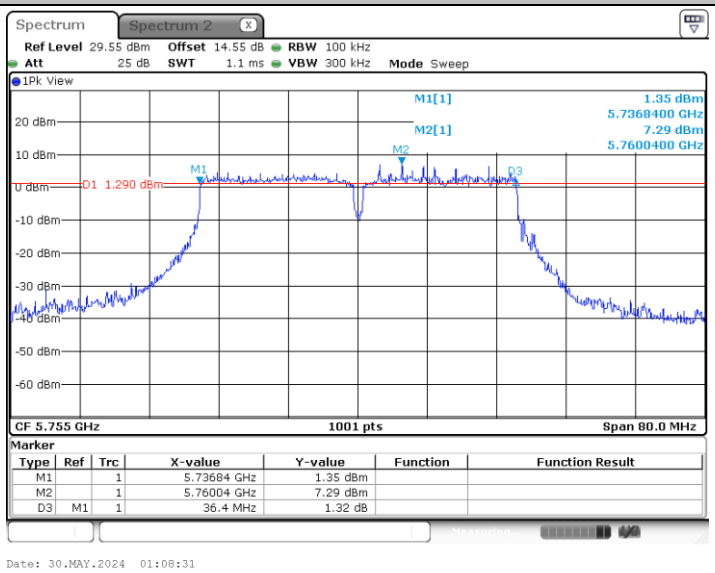

11AC20MIMO_Ant4_5825



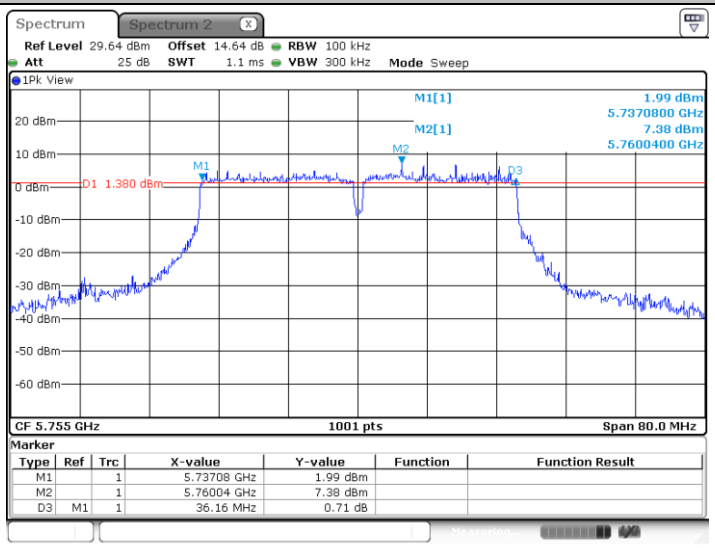
11AC40MIMO_Ant1_5755




11AC40MIMO_Ant2_5755



11AC40MIMO_Ant3_5755

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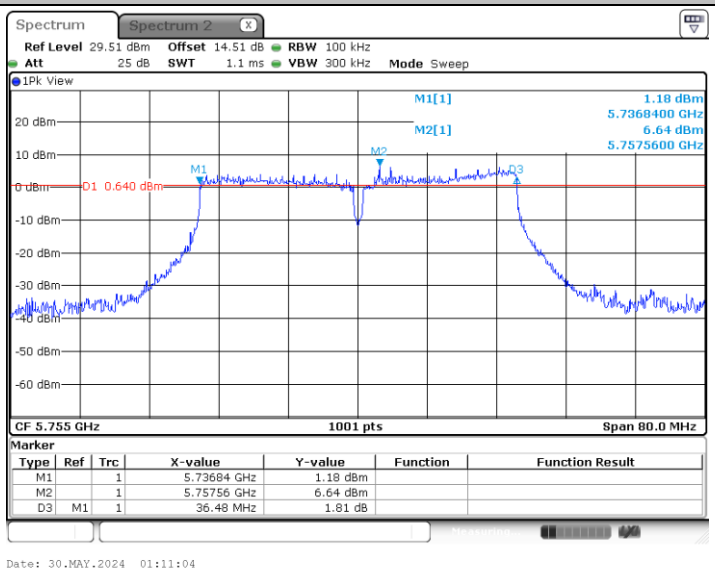
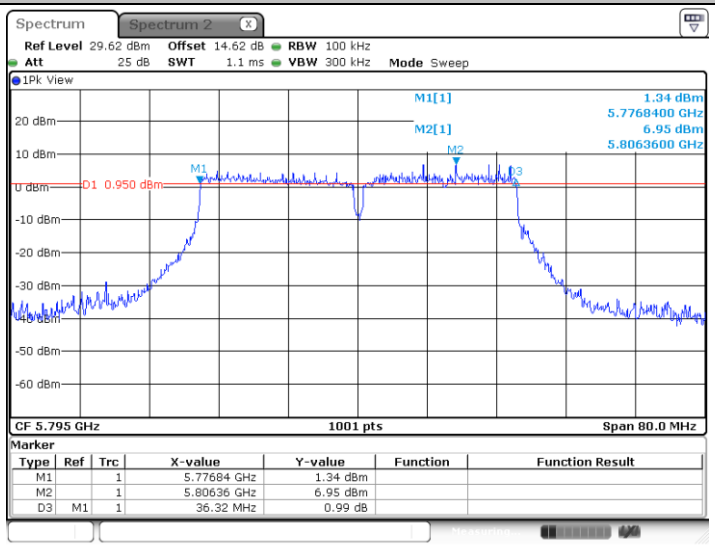
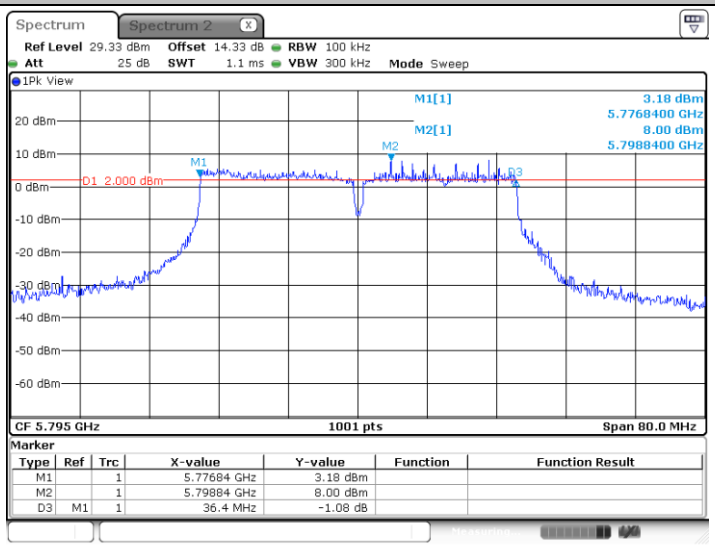


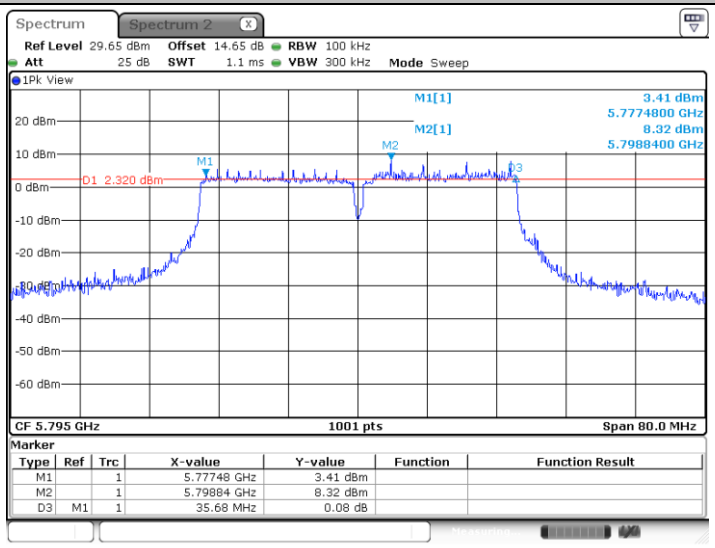
11AC40MIMO_Ant1_5795




11AC40MIMO_Ant2_5795



11AC40MIMO_Ant3_5795

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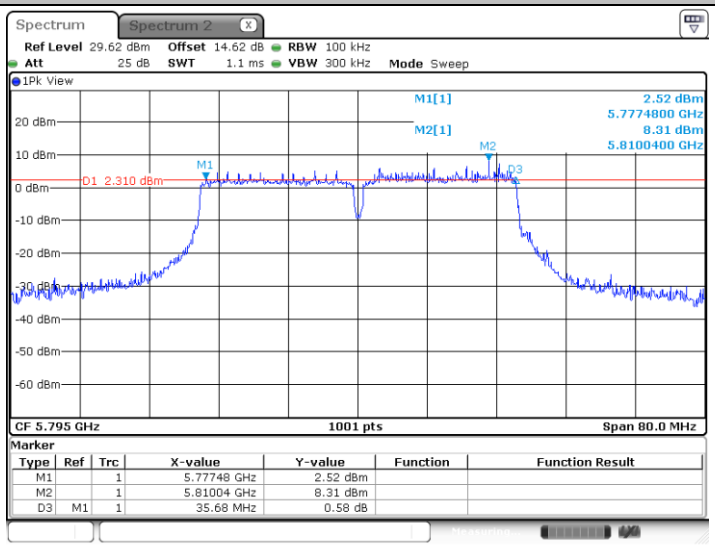
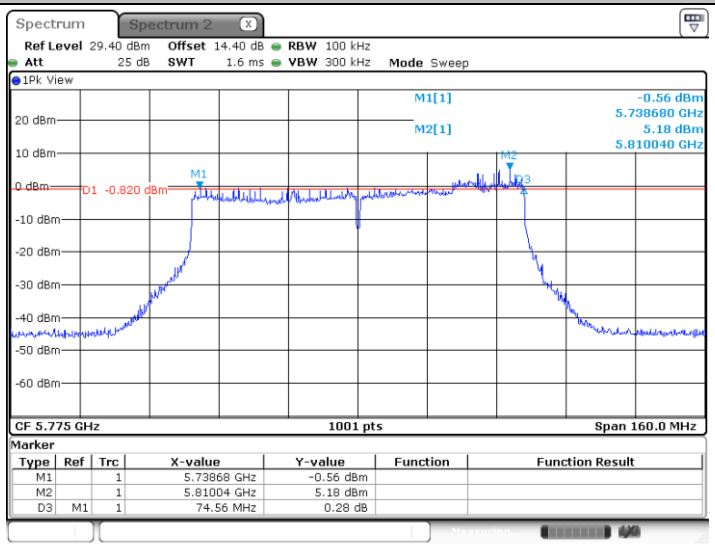
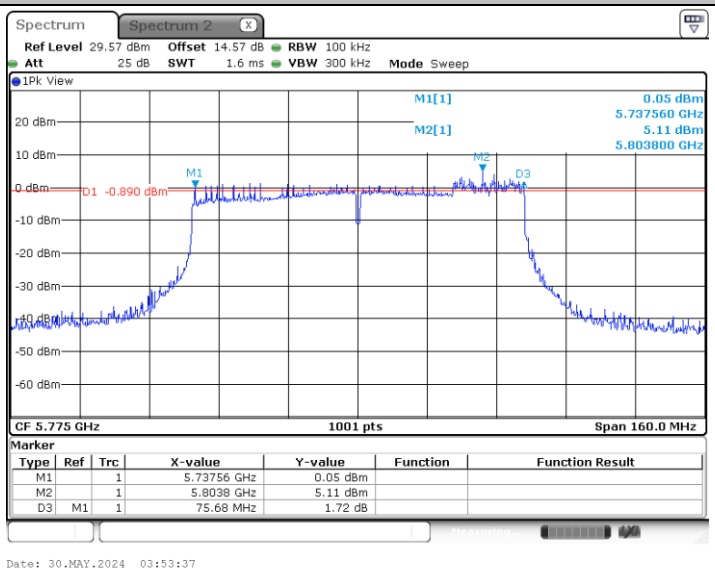


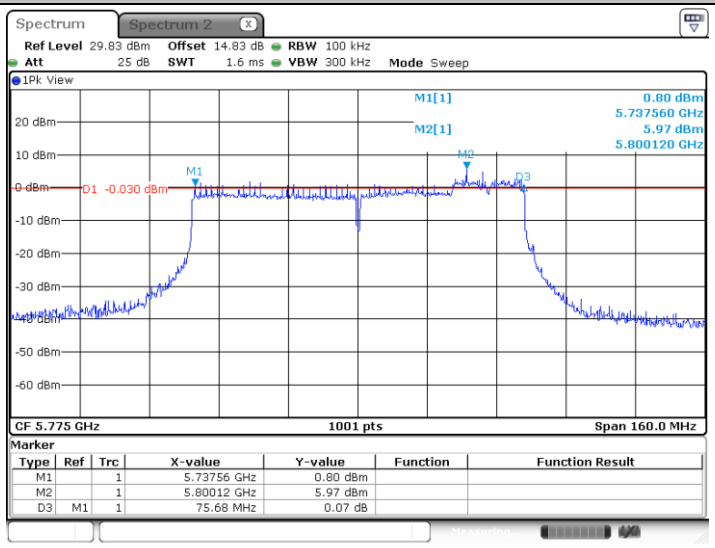
11AC80MIMO_Ant1_5775



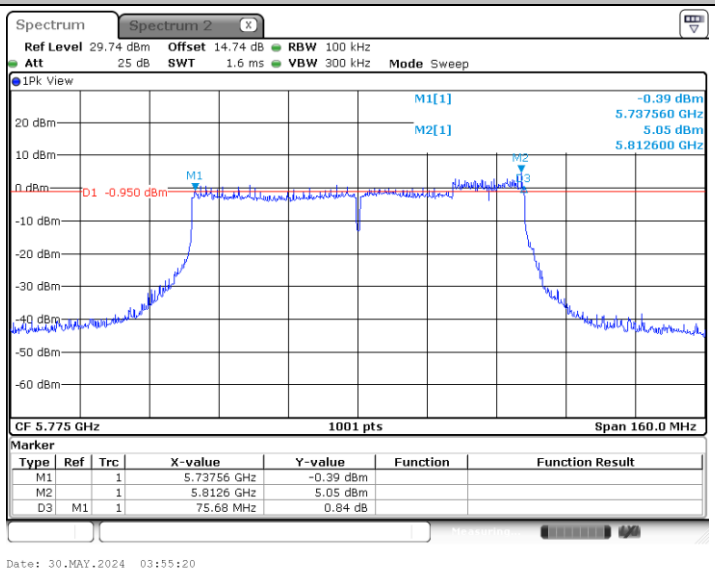

11AC80MIMO_Ant2_5775



11AC80MIMO_Ant3_5775




11AC80MIMO_Ant4_5775



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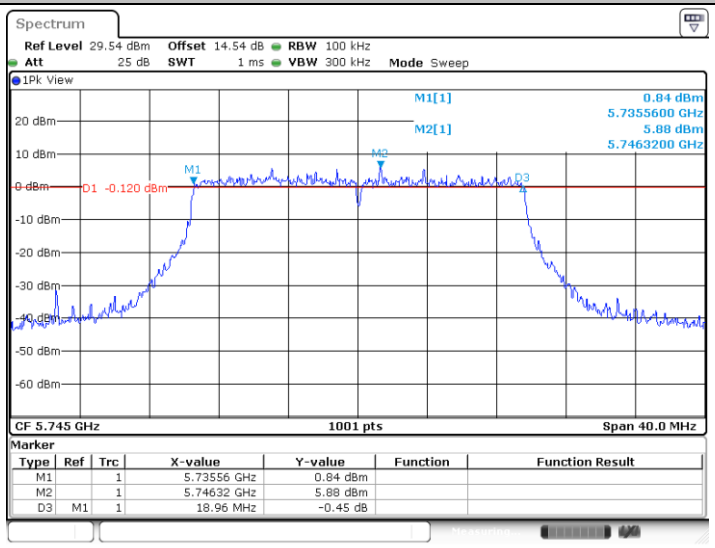


Date: 18.MAY.2024 15:47:36

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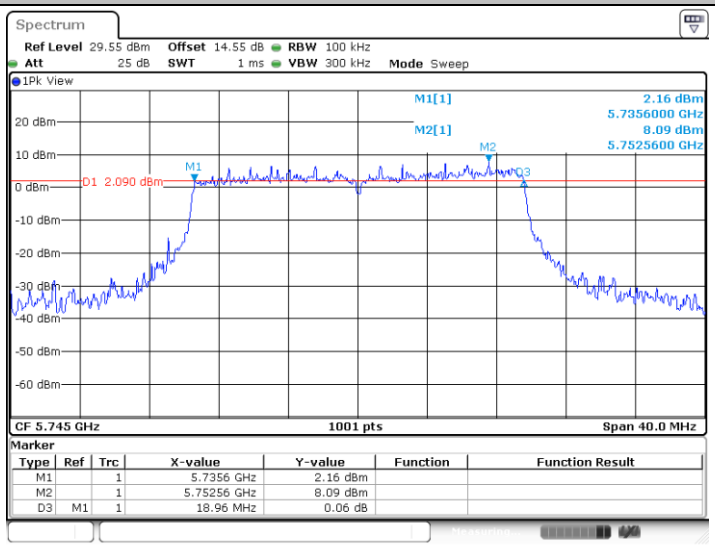


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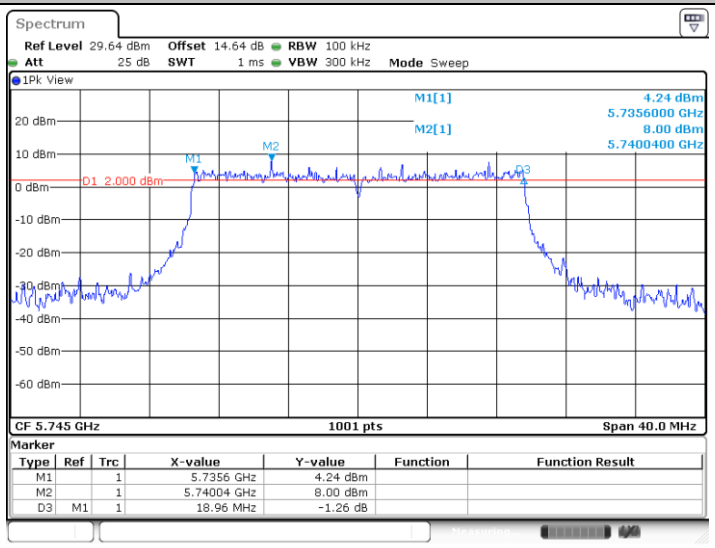


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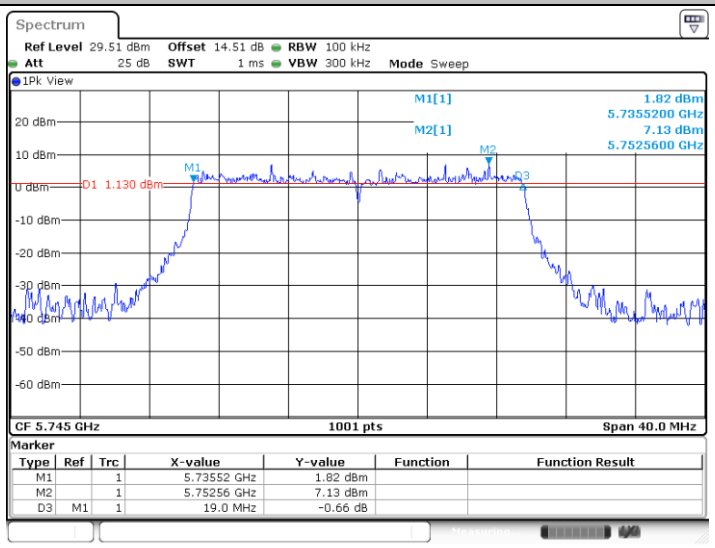
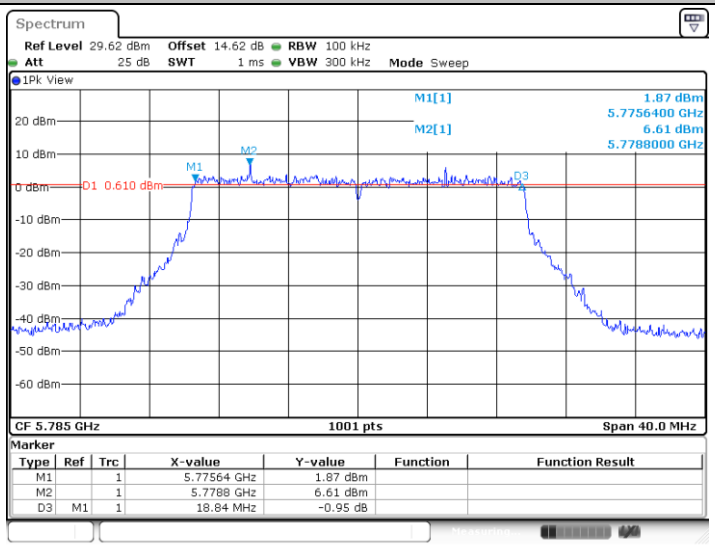
11BE20MIMO_Ant4_5745




Date: 18.MAY.2024 15:50:17

11BE20MIMO_Ant1_5785

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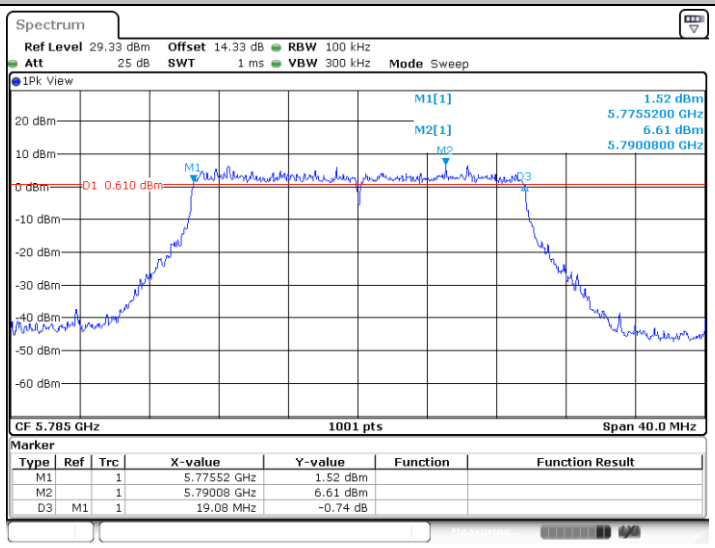
11BE20MIMO_Ant2_5785

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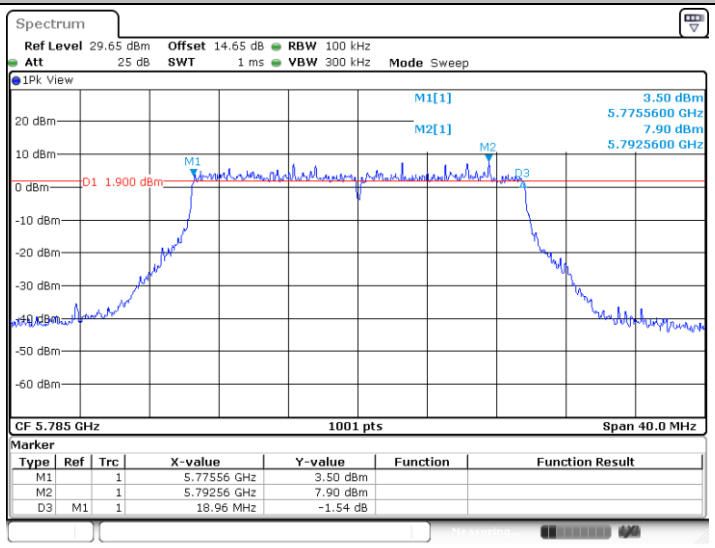
11BE20MIMO_Ant3_5785

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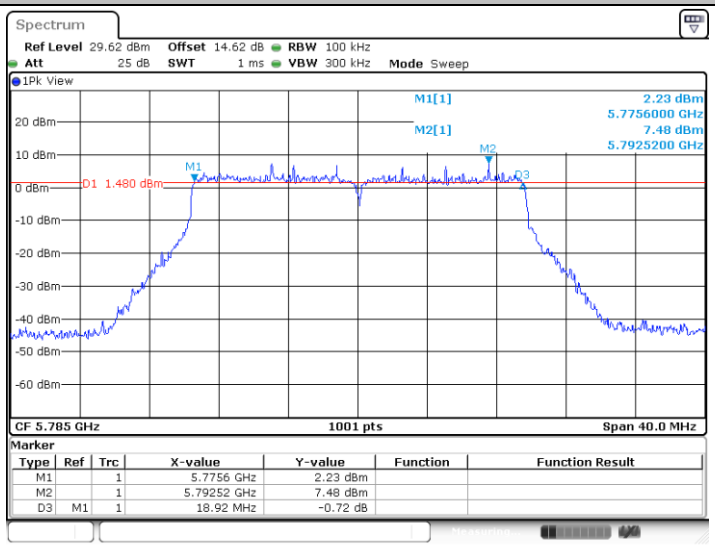
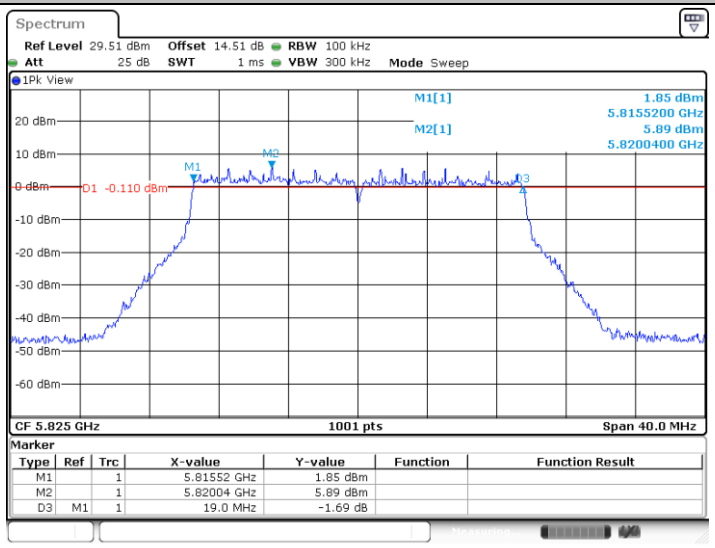
11BE20MIMO_Ant4_5785




Date: 18.MAY.2024 15:56:06

11BE20MIMO_Ant1_5825

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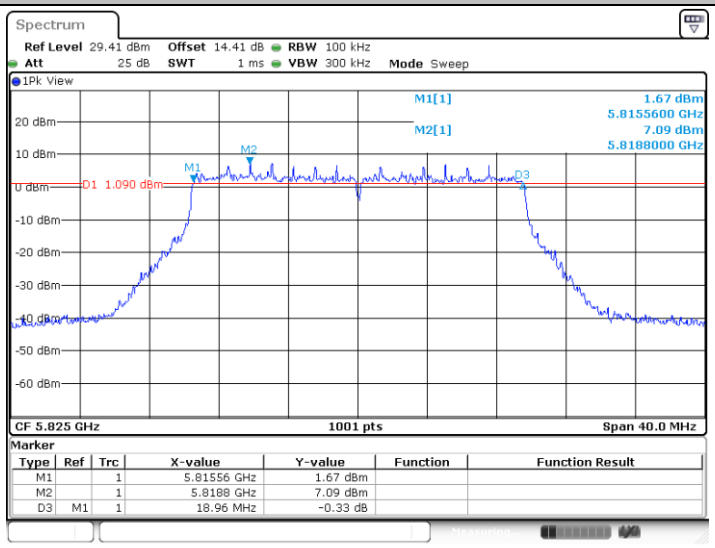
11BE20MIMO_Ant2_5825

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