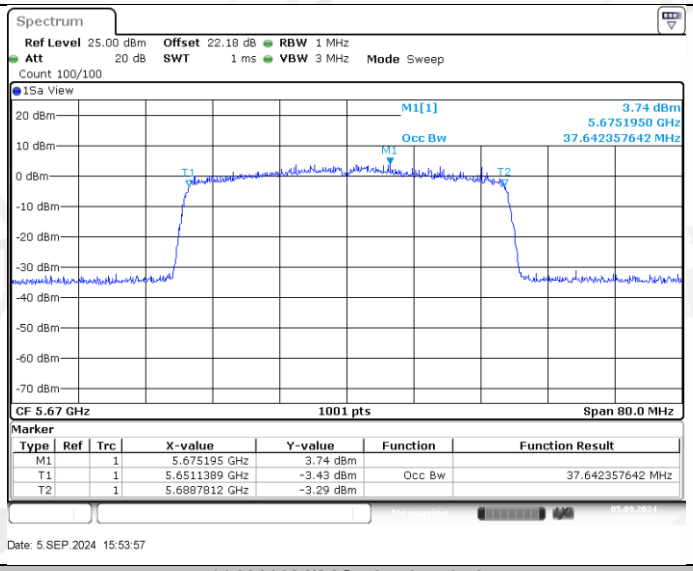
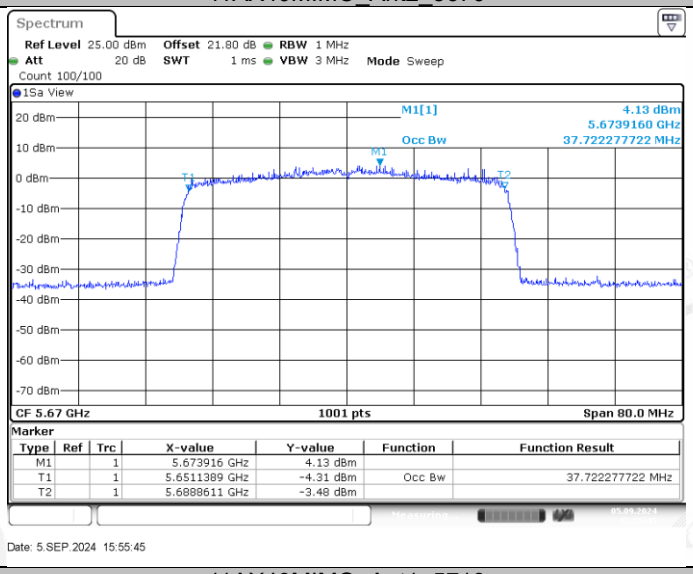
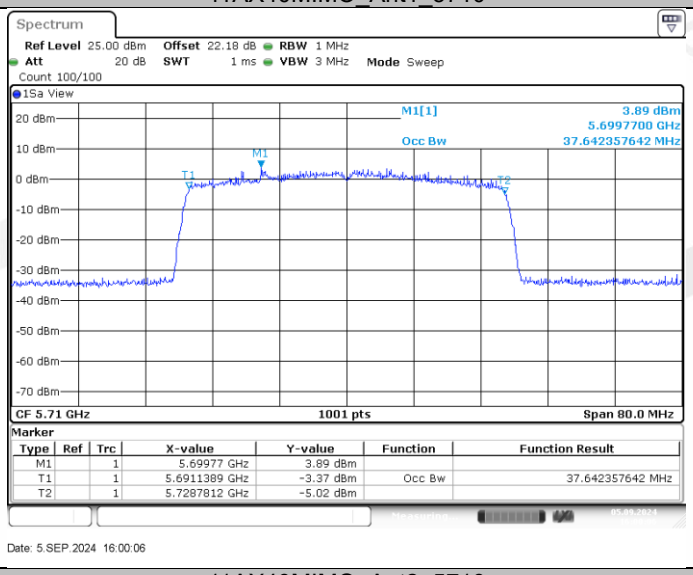


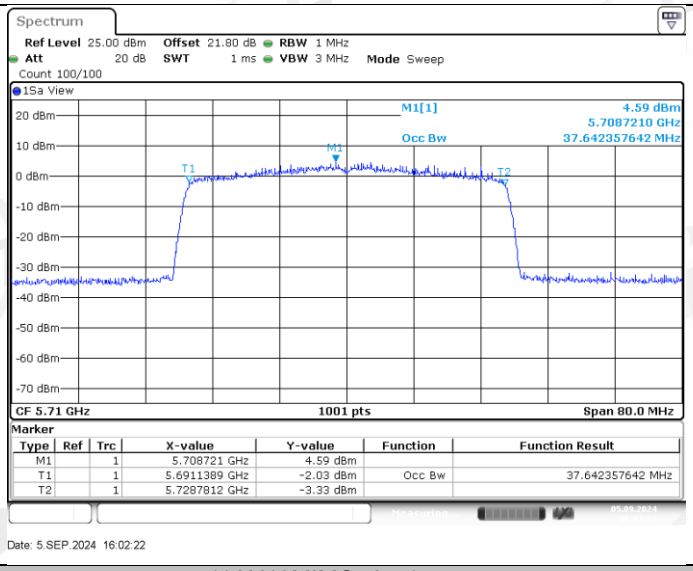

11AX40MIMO_Ant2_5670



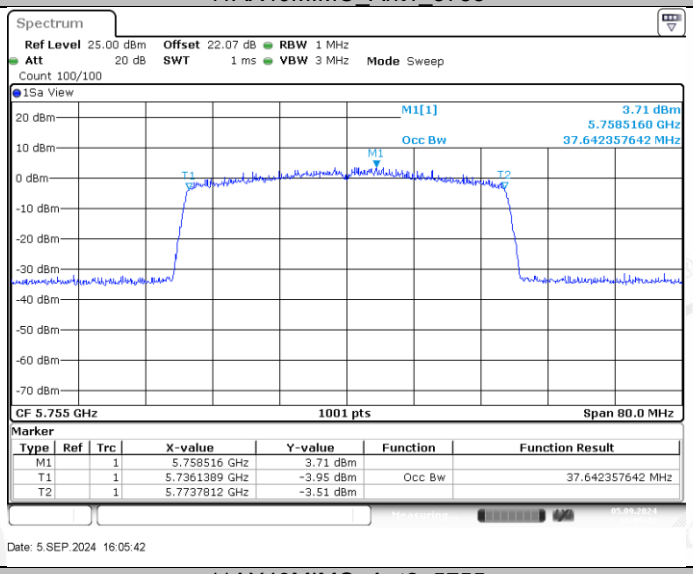

11AX40MIMO_Ant1_5710



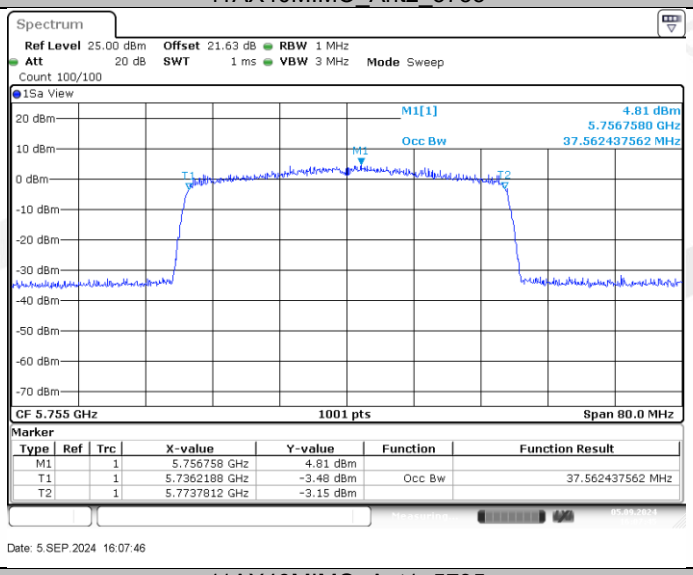

11AX40MIMO_Ant2_5710



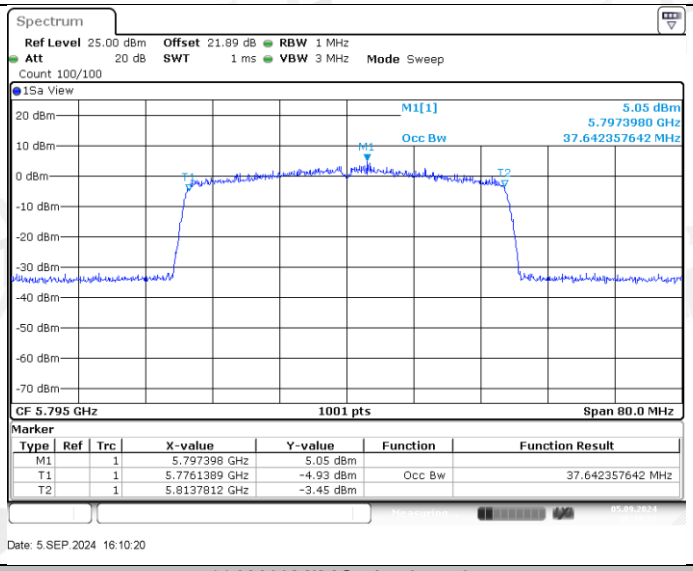

11AX40MIMO_Ant1_5755



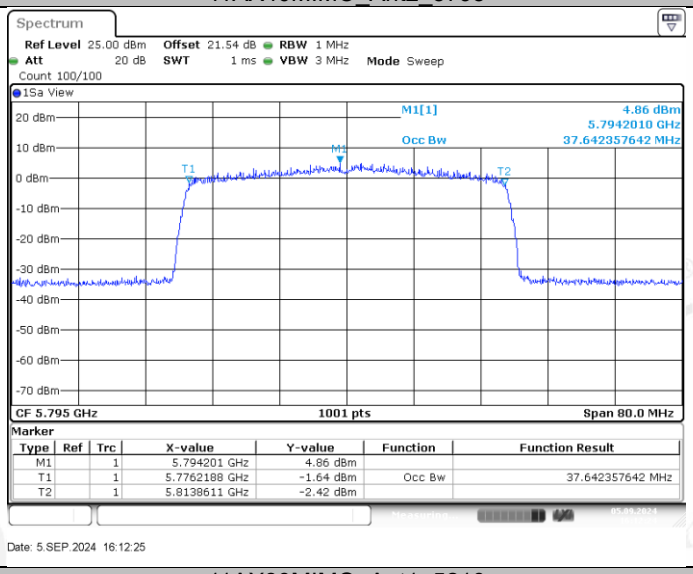

11AX40MIMO_Ant2_5755



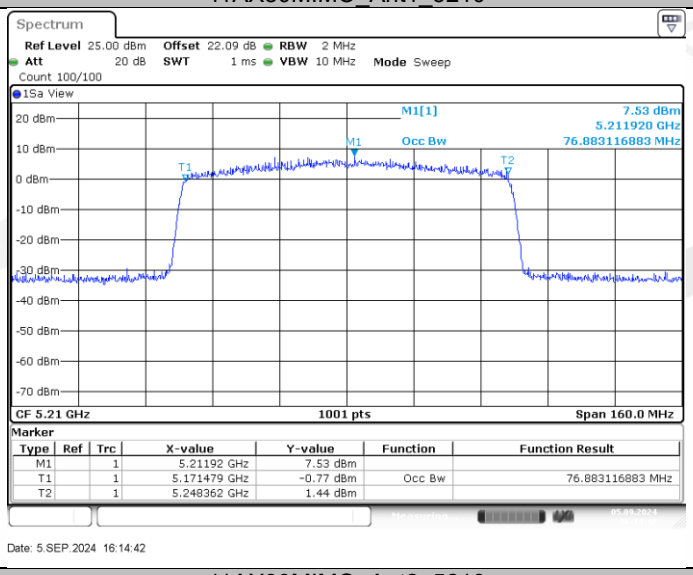

11AX40MIMO_Ant1_5795



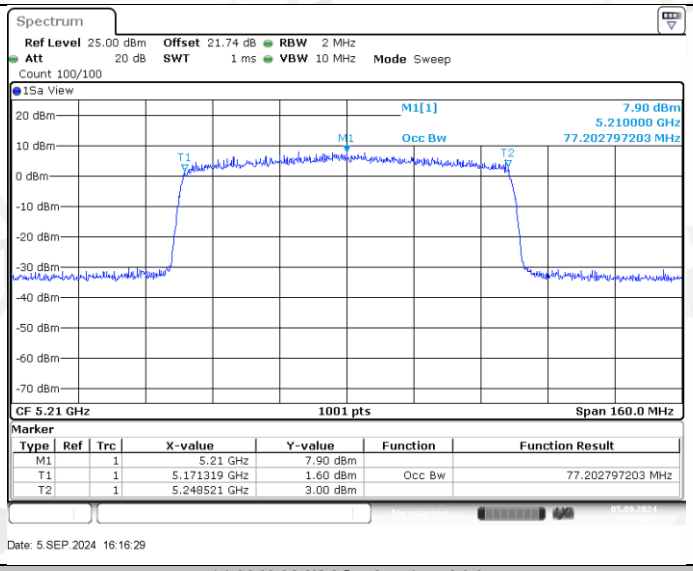

11AX40MIMO_Ant2_5795



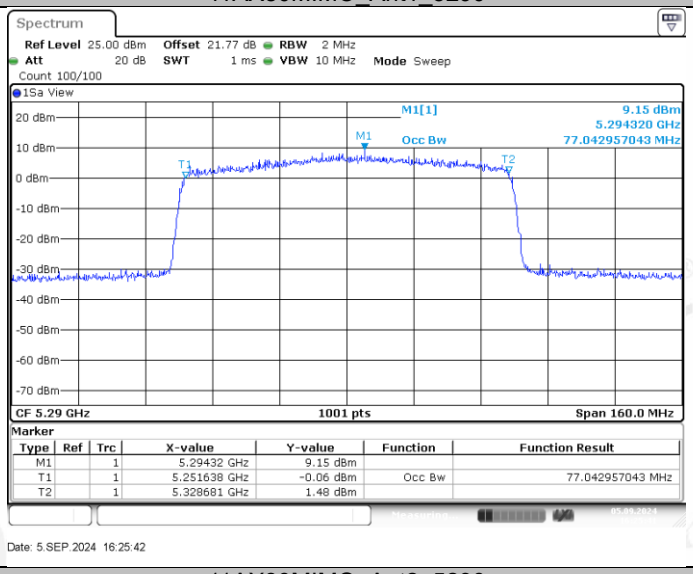

11AX80MIMO_Ant1_5210



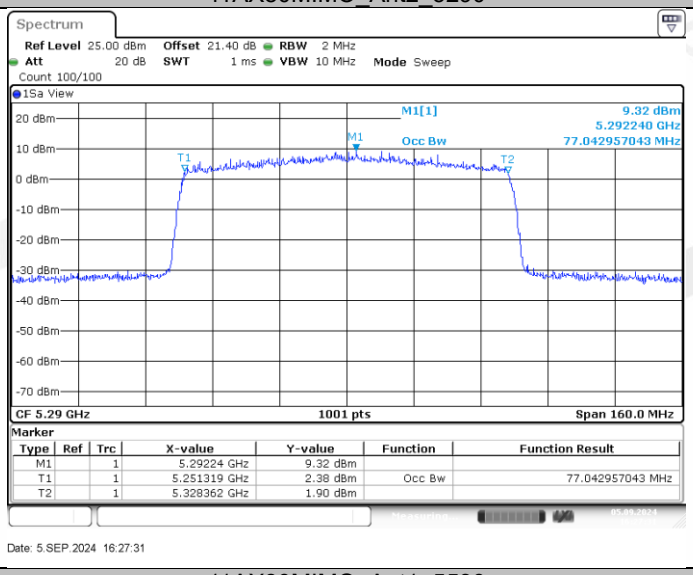

11AX80MIMO_Ant2_5210



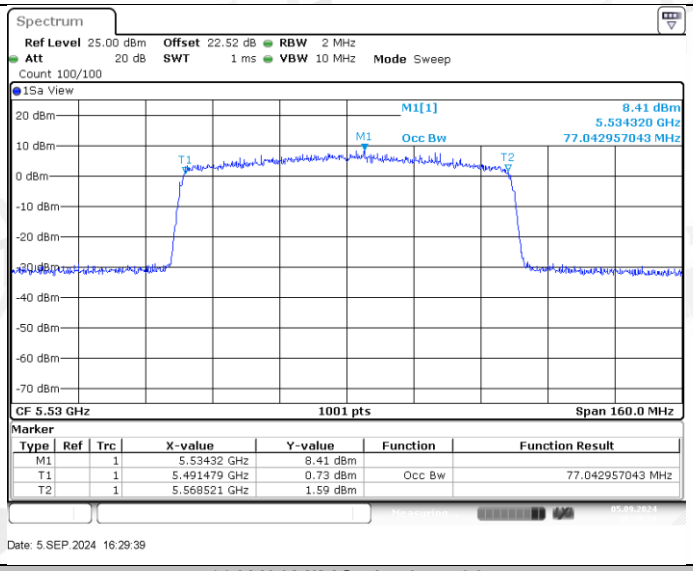

11AX80MIMO_Ant1_5290



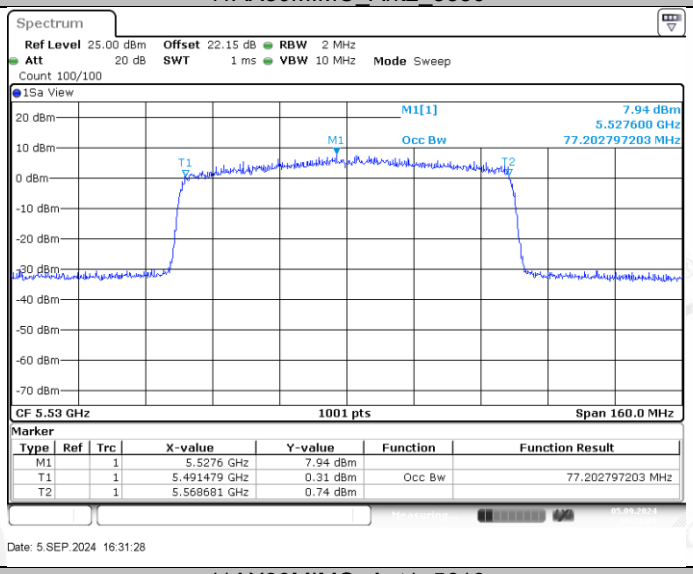

11AX80MIMO_Ant2_5290



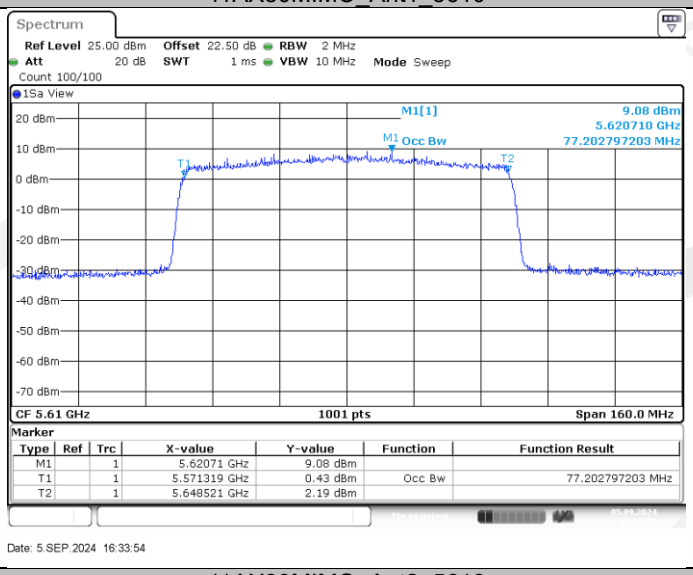

11AX80MIMO_Ant1_5530



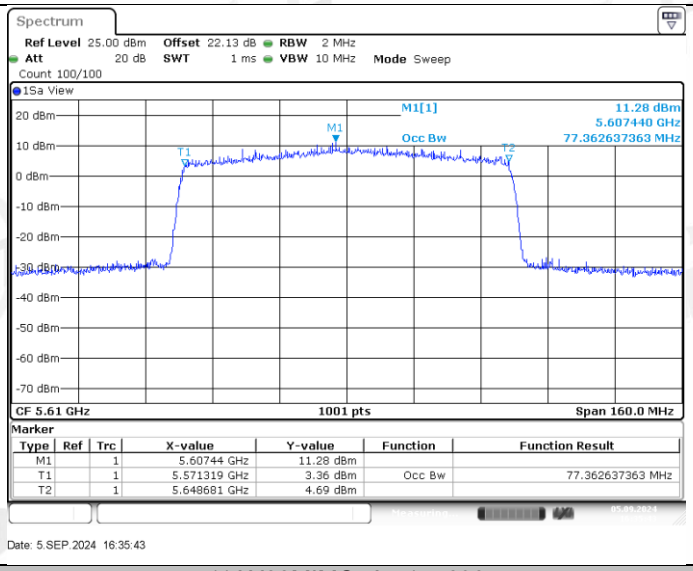

11AX80MIMO_Ant2_5530



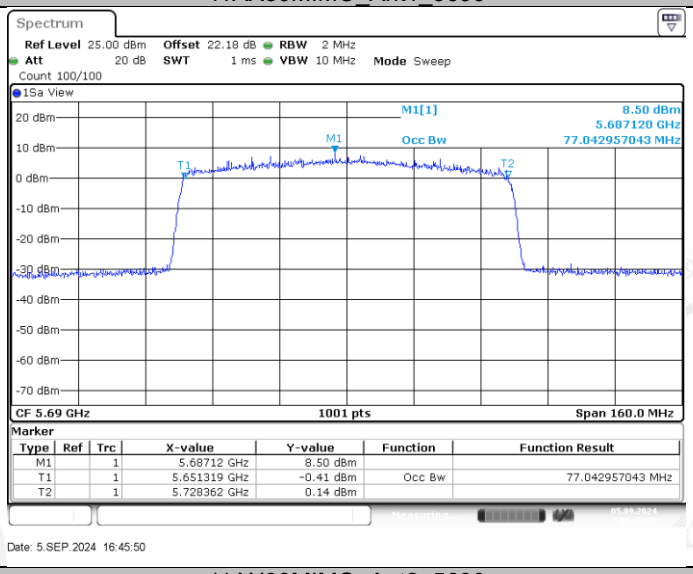

11AX80MIMO_Ant1_5610



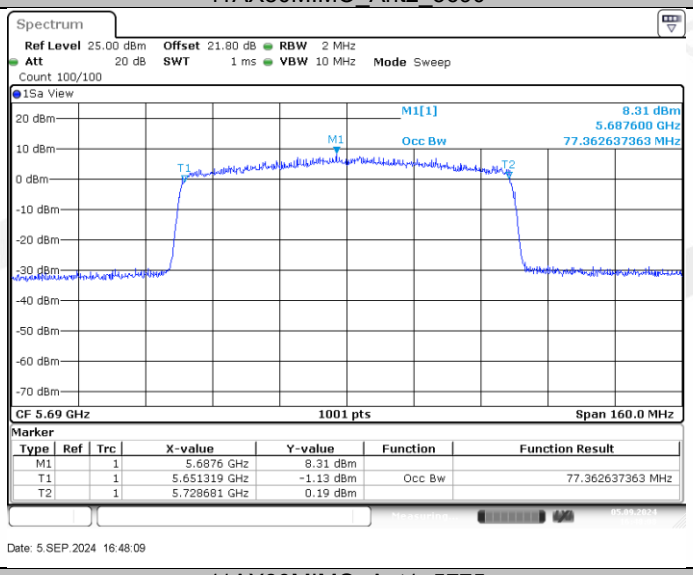

11AX80MIMO_Ant2_5610



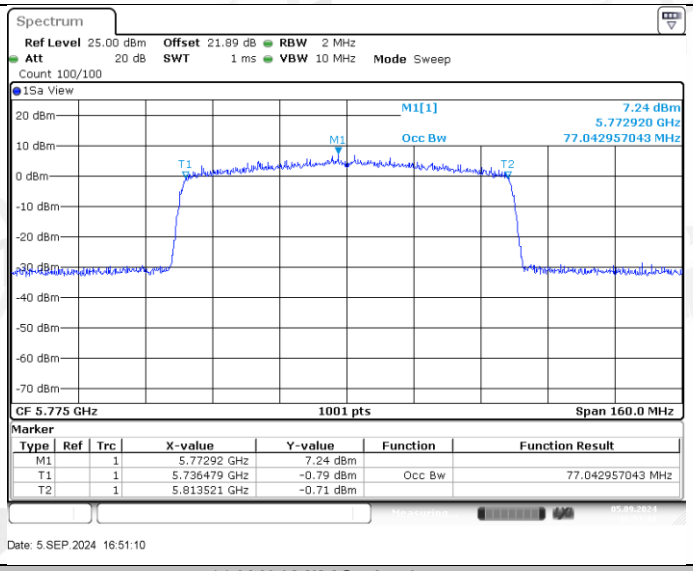

11AX80MIMO_Ant1_5690



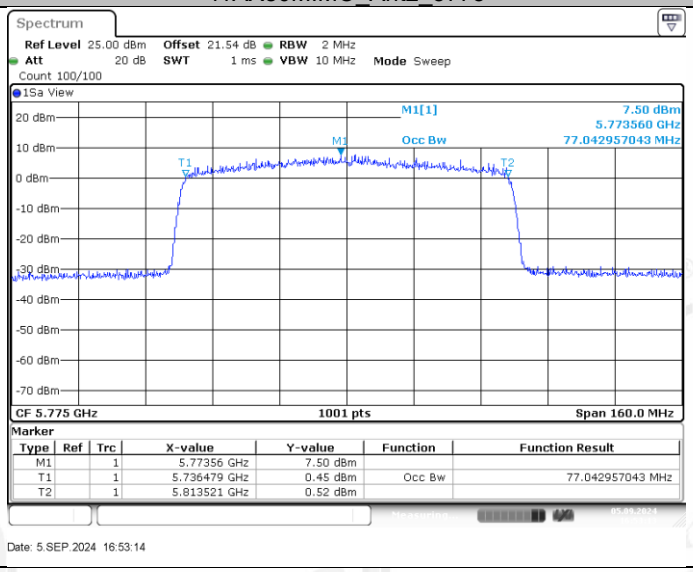

11AX80MIMO_Ant2_5690




11AX80MIMO_Ant1_5775

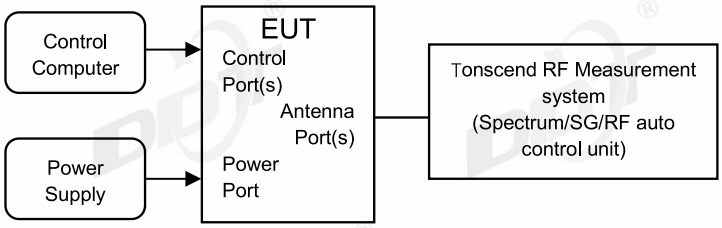



11AX80MIMO_Ant2_5775



# 7. Duty Cycle

## 7.1. Block diagram of test setup




## 7.2. Limit

Just for Report.

## 7.3. Test procedure

(1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, The cable loss and attenuator loss have been put into spectrum analyzer as amplitude offset.
set the Spectrum Analyzer as below:
Centre Frequency: The centre frequency of the middle hopping channel.
Resolution BW: 10 MHz.
Video BW: 10 MHz.
Span: Zero span.
Detector: Peak.
Trace Mode: Clear Write.
Sweep: Video Trigger

(2) When the trace is complete, measure the sending time of 1 burst and the duty cycle of 1 burst cycle.

(3) Calculate dwell time follow below formula:
Duty cycle= Pulse's on time / Burst cycle

## 7.4. Test result

| Test Engineer: | Zhongyao | Test Site: | RF Measurement System 3# |
|---|---|---|---|
| Ambient Condition: | 24.6-27.2℃,42.9-46.7%RH | Test Date: | 2024.09.04-2024.09.11 |
| Test Power Supply: | AC 120V/60Hz | Sample Number: | S24081429-001 |

| Test Mode | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|---|---|---|---|---|---|
| 11A | Ant1 | 5180 | 1.39 | 1.42 | 97.89 |
| | Ant2 | 5180 | 1.39 | 1.42 | 97.89 |
| | Ant1 | 5200 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5200 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5240 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5240 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5260 | 1.40 | 1.43 | 97.90 |
| | Ant2 | 5260 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5280 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5280 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5320 | 1.40 | 1.43 | 97.90 |
| | Ant2 | 5320 | 1.39 | 1.42 | 97.89 |
| | Ant1 | 5500 | 1.40 | 1.43 | 97.90 |
| | Ant2 | 5500 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5580 | 1.39 | 1.42 | 97.89 |
| | Ant2 | 5580 | 1.40 | 1.43 | 97.90 |
| | Ant1 | 5700 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5700 | 1.39 | 1.42 | 97.89 |
| | Ant1 | 5720 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5720 | 1.39 | 1.43 | 97.20 |
| | Ant1 | 5745 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5745 | 1.40 | 1.44 | 97.22 |
| | Ant1 | 5785 | 1.39 | 1.43 | 97.20 |
| | Ant2 | 5785 | 1.40 | 1.43 | 97.90 |
| | Ant1 | 5825 | 1.40 | 1.43 | 97.90 |
| | Ant2 | 5825 | 1.39 | 1.43 | 97.20 |
| 11N20MIMO | Ant1 | 5180 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5180 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5200 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5200 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5240 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5240 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5260 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5260 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5280 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5280 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5320 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5320 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5500 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5500 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5580 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5580 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5700 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5700 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5720 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5720 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5745 | 0.67 | 0.71 | 94.37 |
| | Ant2 | 5745 | 0.67 | 0.70 | 95.71 |
| | Ant1 | 5785 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5785 | 0.67 | 0.71 | 94.37 |
| | Ant1 | 5825 | 0.67 | 0.70 | 95.71 |
| | Ant2 | 5825 | 0.67 | 0.71 | 94.37 |
| 11N40MIMO | Ant1 | 5190 | 0.34 | 0.38 | 89.47 |
| | Ant2 | 5190 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5230 | 0.34 | 0.38 | 89.47 |

| | | | | | |
|---|---|---|---|---|---|
| | Ant2 | 5230 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5270 | 0.35 | 0.38 | 92.11 |
| | Ant2 | 5270 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5310 | 0.35 | 0.38 | 92.11 |
| | Ant2 | 5310 | 0.34 | 0.38 | 89.47 |
| | Ant1 | 5510 | 0.34 | 0.38 | 89.47 |
| | Ant2 | 5510 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5550 | 0.35 | 0.38 | 92.11 |
| | Ant2 | 5550 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5670 | 0.35 | 0.39 | 89.74 |
| | Ant2 | 5670 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5710 | 0.35 | 0.38 | 92.11 |
| | Ant2 | 5710 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5755 | 0.34 | 0.38 | 89.47 |
| | Ant2 | 5755 | 0.35 | 0.38 | 92.11 |
| | Ant1 | 5795 | 0.34 | 0.38 | 89.47 |
| | Ant2 | 5795 | 0.34 | 0.38 | 89.47 |
| 11AC20MIMO | Ant1 | 5180 | 1.31 | 1.35 | 97.04 |
| | Ant2 | 5180 | 1.31 | 1.35 | 97.04 |
| | Ant1 | 5200 | 1.31 | 1.34 | 97.76 |
| | Ant2 | 5200 | 1.31 | 1.35 | 97.04 |
| | Ant1 | 5240 | 1.32 | 1.35 | 97.78 |
| | Ant2 | 5240 | 1.31 | 1.35 | 97.04 |
| | Ant1 | 5260 | 1.31 | 1.35 | 97.04 |
| | Ant2 | 5260 | 1.31 | 1.34 | 97.76 |
| | Ant1 | 5280 | 1.31 | 1.34 | 97.76 |
| | Ant2 | 5280 | 1.31 | 1.35 | 97.04 |
| | Ant1 | 5320 | 1.31 | 1.34 | 97.76 |
| | Ant2 | 5320 | 1.31 | 1.35 | 97.04 |
| | Ant1 | 5500 | 1.32 | 1.35 | 97.78 |
| | Ant2 | 5500 | 1.32 | 1.35 | 97.78 |
| | Ant1 | 5580 | 1.32 | 1.35 | 97.78 |
| | Ant2 | 5580 | 1.32 | 1.35 | 97.78 |
| | Ant1 | 5700 | 1.31 | 1.35 | 97.04 |
| | Ant2 | 5700 | 1.32 | 1.35 | 97.78 |
| | Ant1 | 5720 | 1.32 | 1.35 | 97.78 |
| | Ant2 | 5720 | 1.32 | 1.35 | 97.78 |
| | Ant1 | 5745 | 1.31 | 1.35 | 97.04 |
| | Ant2 | 5745 | 1.32 | 1.35 | 97.78 |
| | Ant1 | 5785 | 1.31 | 1.34 | 97.76 |
| | Ant2 | 5785 | 1.31 | 1.34 | 97.76 |
| | Ant1 | 5825 | 1.32 | 1.35 | 97.78 |
| | Ant2 | 5825 | 1.31 | 1.35 | 97.04 |
| 11AC40MIMO | Ant1 | 5190 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5190 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5230 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5230 | 0.65 | 0.68 | 95.59 |
| | Ant1 | 5270 | 0.65 | 0.69 | 94.20 |
| | Ant2 | 5270 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5310 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5310 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5510 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5510 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5550 | 0.65 | 0.69 | 94.20 |
| | Ant2 | 5550 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5670 | 0.65 | 0.69 | 94.20 |
| | Ant2 | 5670 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5710 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5710 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5755 | 0.65 | 0.69 | 94.20 |
| | Ant2 | 5755 | 0.65 | 0.69 | 94.20 |
| | Ant1 | 5795 | 0.65 | 0.68 | 95.59 |
| | Ant2 | 5795 | 0.65 | 0.69 | 94.20 |
| 11AC80MIMO | Ant1 | 5210 | 1.14 | 1.17 | 97.44 |

| | | | | | |
|---|---|---|---|---|---|
| | Ant2 | 5210 | 1.13 | 1.17 | 96.58 |
| | Ant1 | 5290 | 1.14 | 1.17 | 97.44 |
| | Ant2 | 5290 | 1.14 | 1.17 | 97.44 |
| | Ant1 | 5530 | 1.14 | 1.17 | 97.44 |
| | Ant2 | 5530 | 1.14 | 1.17 | 97.44 |
| | Ant1 | 5610 | 1.13 | 1.17 | 96.58 |
| | Ant2 | 5610 | 1.13 | 1.17 | 96.58 |
| | Ant1 | 5690 | 1.13 | 1.17 | 96.58 |
| | Ant2 | 5690 | 1.13 | 1.17 | 96.58 |
| | Ant1 | 5775 | 1.13 | 1.17 | 96.58 |
| | Ant2 | 5775 | 1.14 | 1.17 | 97.44 |
| 11AX20MIMO | Ant1 | 5180 | 1.02 | 1.05 | 97.14 |
| | Ant2 | 5180 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5200 | 1.02 | 1.06 | 96.23 |
| | Ant2 | 5200 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5240 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5240 | 1.02 | 1.06 | 96.23 |
| | Ant1 | 5260 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5260 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5280 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5280 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5320 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5320 | 1.01 | 1.05 | 96.19 |
| | Ant1 | 5500 | 1.02 | 1.05 | 97.14 |
| | Ant2 | 5500 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5580 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5580 | 1.02 | 1.05 | 97.14 |
| | Ant1 | 5700 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5700 | 1.01 | 1.05 | 96.19 |
| | Ant1 | 5720 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5720 | 1.01 | 1.05 | 96.19 |
| | Ant1 | 5745 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5745 | 1.01 | 1.05 | 96.19 |
| | Ant1 | 5785 | 1.01 | 1.05 | 96.19 |
| | Ant2 | 5785 | 1.02 | 1.06 | 96.23 |
| | Ant1 | 5825 | 1.02 | 1.05 | 97.14 |
| | Ant2 | 5825 | 1.02 | 1.05 | 97.14 |
| 11AX40MIMO | Ant1 | 5190 | 0.53 | 0.60 | 88.33 |
| | Ant2 | 5190 | 0.54 | 0.57 | 94.74 |
| | Ant1 | 5230 | 0.54 | 0.57 | 94.74 |
| | Ant2 | 5230 | 0.53 | 0.57 | 92.98 |
| | Ant1 | 5270 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5270 | 0.54 | 0.57 | 94.74 |
| | Ant1 | 5310 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5310 | 0.54 | 0.57 | 94.74 |
| | Ant1 | 5510 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5510 | 0.53 | 0.57 | 92.98 |
| | Ant1 | 5550 | 0.54 | 0.57 | 94.74 |
| | Ant2 | 5550 | 0.53 | 0.57 | 92.98 |
| | Ant1 | 5670 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5670 | 0.53 | 0.57 | 92.98 |
| | Ant1 | 5710 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5710 | 0.53 | 0.57 | 92.98 |
| | Ant1 | 5755 | 0.54 | 0.57 | 94.74 |
| | Ant2 | 5755 | 0.54 | 0.57 | 94.74 |
| | Ant1 | 5795 | 0.53 | 0.57 | 92.98 |
| | Ant2 | 5795 | 0.53 | 0.57 | 92.98 |
| 11AX80MIMO | Ant1 | 5210 | 0.29 | 0.32 | 90.63 |
| | Ant2 | 5210 | 0.29 | 0.32 | 90.63 |
| | Ant1 | 5290 | 0.29 | 0.33 | 87.88 |
| | Ant2 | 5290 | 0.29 | 0.32 | 90.63 |
| | Ant1 | 5530 | 0.29 | 0.33 | 87.88 |
| | Ant2 | 5530 | 0.28 | 0.32 | 87.50 |
| | Ant1 | 5610 | 0.28 | 0.32 | 87.50 |

| | | | | | |
|---|---|---|---|---|---|
| | Ant2 | 5610 | 0.29 | 0.32 | 90.63 |
| | Ant1 | 5690 | 0.28 | 0.32 | 87.50 |
| | Ant2 | 5690 | 0.29 | 0.32 | 90.63 |
| | Ant1 | 5775 | 0.28 | 0.32 | 87.50 |
| | Ant2 | 5775 | 0.29 | 0.32 | 90.63 |

| Test Mode | Antenna | Frequency [MHz] | Ru Size | Ru Index | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] |
|---|---|---|---|---|---|---|---|
| 11AX20MIMO | Ant1 | 5180 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.32 | 0.92 | 34.78 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5180 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant1 | 5200 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.21 | 47.93 |
| | | | 52Tone | RU37 | 0.32 | 0.91 | 35.16 |
| | | | | RU39 | 0.32 | 0.92 | 34.78 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant2 | 5200 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.01 | 0.03 | 33.33 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.93 | 35.48 |
| | | | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant1 | 5240 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.59 | 1.25 | 47.20 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.94 | 35.11 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.82 | 24.39 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant2 | 5240 | 26Tone | RU0 | 0.59 | 1.23 | 47.97 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.32 | 0.92 | 34.78 |
| | | | | RU40 | 0.33 | 0.93 | 35.48 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.19 | 0.79 | 24.05 |
| | Ant1 | 5260 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.32 | 0.92 | 34.78 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.32 | 0.92 | 34.78 |
| | | | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant2 | 5260 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.81 | 23.46 |
| | | | | RU54 | 0.19 | 0.81 | 23.46 |
| | Ant1 | 5280 | 26Tone | RU0 | 0.58 | 1.25 | 46.40 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5280 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.32 | 0.92 | 34.78 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU54 | 0.19 | 0.79 | 24.05 |
| | Ant1 | 5320 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.93 | 35.48 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.19 | 0.79 | 24.05 |
| | Ant2 | 5320 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.59 | 1.22 | 48.36 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.94 | 35.11 |
| | | | 106Tone | RU53 | 0.20 | 0.82 | 24.39 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant1 | 5500 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5500 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.22 | 47.54 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant1 | 5580 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.32 | 0.92 | 34.78 |
| | | | 106Tone | RU53 | 0.19 | 0.81 | 23.46 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant2 | 5580 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | RU39 | 0.32 | 0.93 | 34.41 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant1 | 5700 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.93 | 35.48 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5700 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant1 | 5720 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.32 | 0.92 | 34.78 |
| | | | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5720 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.93 | 35.48 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.93 | 35.48 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant1 | 5745 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.32 | 0.92 | 34.78 |
| | | | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5745 | 26Tone | RU0 | 0.58 | 1.19 | 48.74 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.19 | 48.74 |
| | | | 52Tone | RU37 | 0.33 | 0.93 | 35.48 |
| | | | | RU39 | 0.33 | 0.93 | 35.48 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| | Ant1 | 5785 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.93 | 35.48 |
| | | | | RU39 | 0.32 | 0.92 | 34.78 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5785 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |

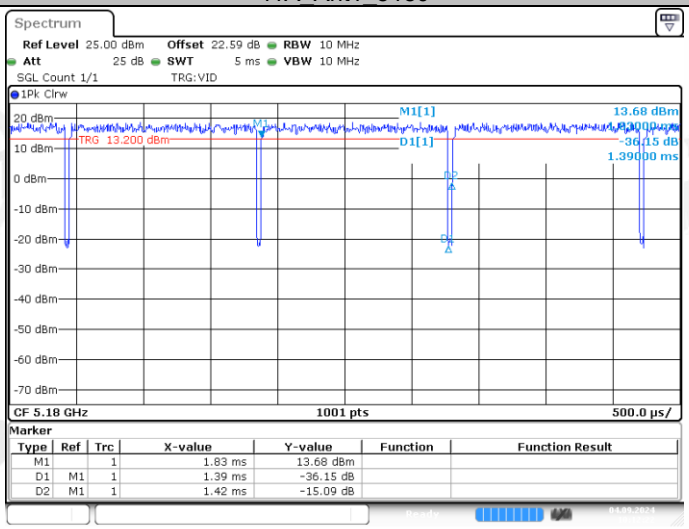
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.92 | 35.87 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.20 | 0.82 | 24.39 |
| | Ant1 | 5825 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.19 | 48.74 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.33 | 0.94 | 35.11 |
| | | | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU54 | 0.19 | 0.80 | 23.75 |
| | Ant2 | 5825 | 26Tone | RU0 | 0.58 | 1.20 | 48.33 |
| | | | | RU4 | 0.58 | 1.20 | 48.33 |
| | | | | RU8 | 0.58 | 1.20 | 48.33 |
| | | | 52Tone | RU37 | 0.33 | 0.92 | 35.87 |
| | | | | RU39 | 0.33 | 0.92 | 35.87 |
| | | | | RU40 | 0.32 | 0.92 | 34.78 |
| | | | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU54 | 0.20 | 0.80 | 25.00 |
| 11AX40MIMO | Ant1 | 5190 | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU56 | 0.19 | 0.81 | 23.46 |
| | | | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU62 | 0.12 | 0.74 | 16.22 |
| | Ant2 | 5190 | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.13 | 0.73 | 17.81 |
| | Ant1 | 5230 | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU56 | 0.20 | 0.80 | 25.00 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.13 | 0.74 | 17.57 |
| | Ant2 | 5230 | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.12 | 0.74 | 16.22 |
| | Ant1 | 5270 | 106Tone | RU53 | 0.19 | 0.79 | 24.05 |
| | | | | RU56 | 0.20 | 0.79 | 25.32 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.13 | 0.75 | 17.33 |
| | Ant2 | 5270 | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU56 | 0.19 | 0.79 | 24.05 |
| | | | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU62 | 0.13 | 0.73 | 17.81 |
| | Ant1 | 5310 | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU56 | 0.20 | 0.79 | 25.32 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.13 | 0.74 | 17.57 |
| | Ant2 | 5310 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.82 | 23.17 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.13 | 0.74 | 17.57 |
| | Ant1 | 5510 | 106Tone | RU53 | 0.20 | 0.79 | 25.32 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.12 | 0.74 | 16.22 |
| | Ant2 | 5510 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant1 | 5550 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.13 | 0.74 | 17.57 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Ant2 | 5550 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.81 | 23.46 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant1 | 5670 | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU62 | 0.13 | 0.73 | 17.81 |
| | Ant2 | 5670 | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU56 | 0.20 | 0.79 | 25.32 |
| | | | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant1 | 5710 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.20 | 0.80 | 25.00 |
| | | | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU62 | 0.12 | 0.74 | 16.22 |
| | Ant2 | 5710 | 106Tone | RU53 | 0.19 | 0.80 | 23.75 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU62 | 0.12 | 0.74 | 16.22 |
| | Ant1 | 5755 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.20 | 0.80 | 25.00 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant2 | 5755 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.20 | 0.80 | 25.00 |
| | | | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant1 | 5795 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU62 | 0.12 | 0.73 | 16.44 |
| | Ant2 | 5795 | 106Tone | RU53 | 0.20 | 0.80 | 25.00 |
| | | | | RU56 | 0.19 | 0.80 | 23.75 |
| | | | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU62 | 0.13 | 0.73 | 17.81 |
| 11AX80MIMO | Ant1 | 5210 | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU64 | 0.12 | 0.73 | 16.44 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.11 | 0.71 | 15.49 |
| | Ant2 | 5210 | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU64 | 0.12 | 0.74 | 16.22 |
| | | | 484Tone | RU65 | 0.10 | 0.70 | 14.29 |
| | | | | RU66 | 0.10 | 0.71 | 14.08 |
| | Ant1 | 5290 | 242Tone | RU61 | 0.13 | 0.73 | 17.81 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.10 | 0.70 | 14.29 |
| | Ant2 | 5290 | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.10 | 0.71 | 14.08 |
| | | | | RU66 | 0.10 | 0.70 | 14.29 |
| | Ant1 | 5530 | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU64 | 0.12 | 0.74 | 16.22 |
| | | | 484Tone | RU65 | 0.10 | 0.70 | 14.29 |
| | | | | RU66 | 0.10 | 0.70 | 14.29 |
| | Ant2 | 5530 | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.10 | 0.70 | 14.29 |
| | | | | RU66 | 0.10 | 0.71 | 14.08 |
| | Ant1 | 5610 | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.10 | 0.70 | 14.29 |

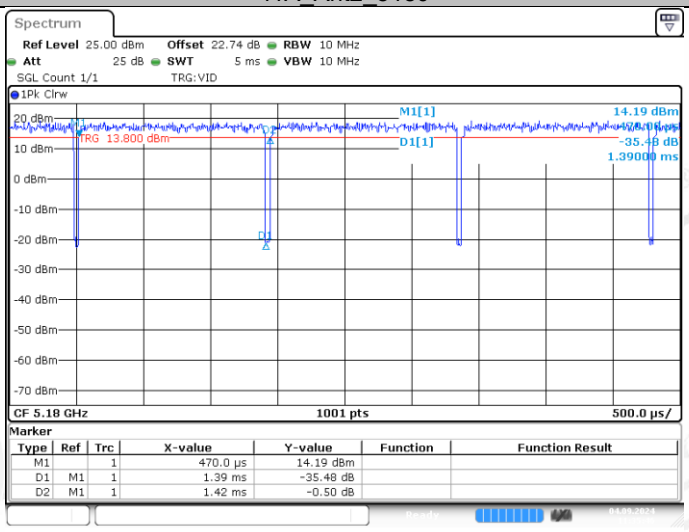
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Ant2 | 5610 | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.10 | 0.71 | 14.08 |
| | Ant1 | 5690 | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.10 | 0.71 | 14.08 |
| | | | | RU66 | 0.11 | 0.71 | 15.49 |
| | Ant2 | 5690 | 242Tone | RU61 | 0.13 | 0.74 | 17.57 |
| | | | | RU64 | 0.13 | 0.74 | 17.57 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.10 | 0.71 | 14.08 |
| | Ant1 | 5775 | 242Tone | RU61 | 0.12 | 0.73 | 16.44 |
| | | | | RU64 | 0.13 | 0.73 | 17.81 |
| | | | 484Tone | RU65 | 0.11 | 0.71 | 15.49 |
| | | | | RU66 | 0.10 | 0.70 | 14.29 |
| | Ant2 | 5775 | 242Tone | RU61 | 0.12 | 0.74 | 16.22 |
| | | | | RU64 | 0.13 | 0.73 | 17.81 |
| | | | 484Tone | RU65 | 0.10 | 0.73 | 13.70 |
| | | | | RU66 | 0.10 | 0.69 | 14.49 |

## 7.5. Test graphs

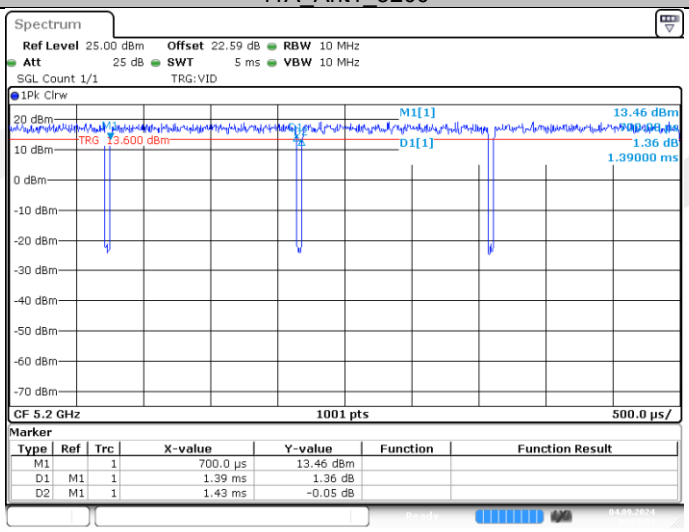
11A_Ant1_5180



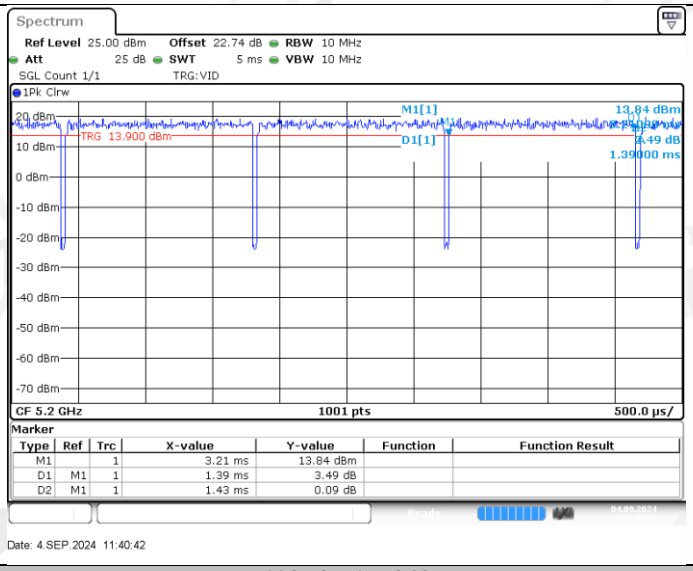

11A_Ant2_5180



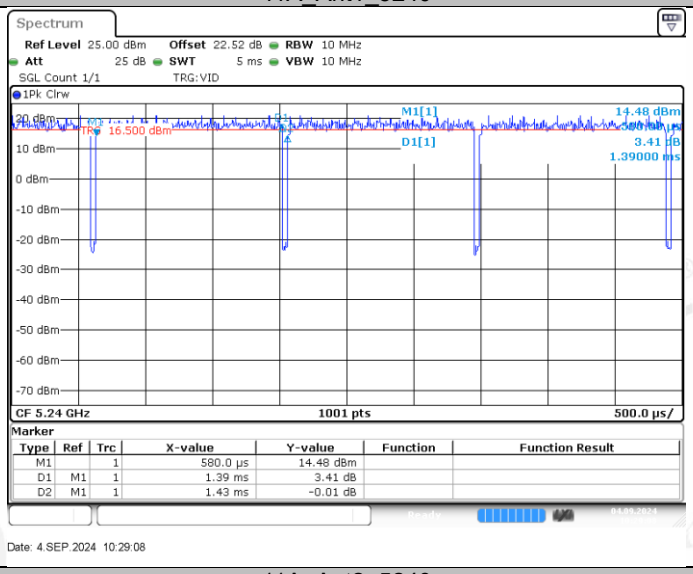

11A_Ant1_5200



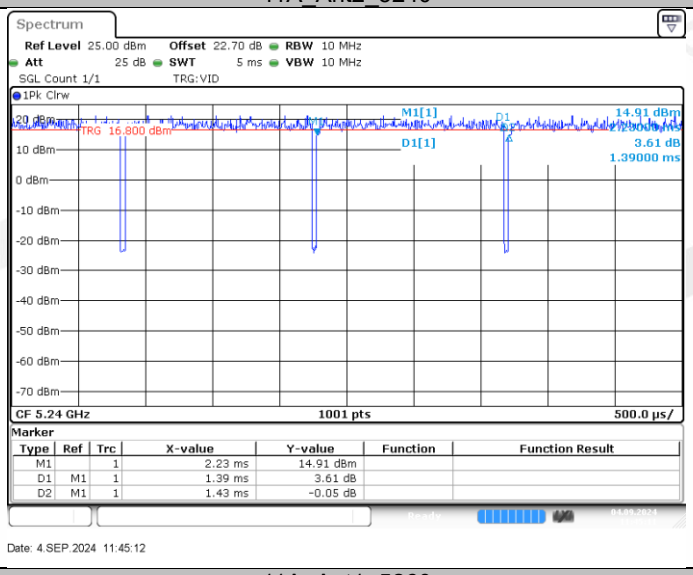

11A_Ant2_5200



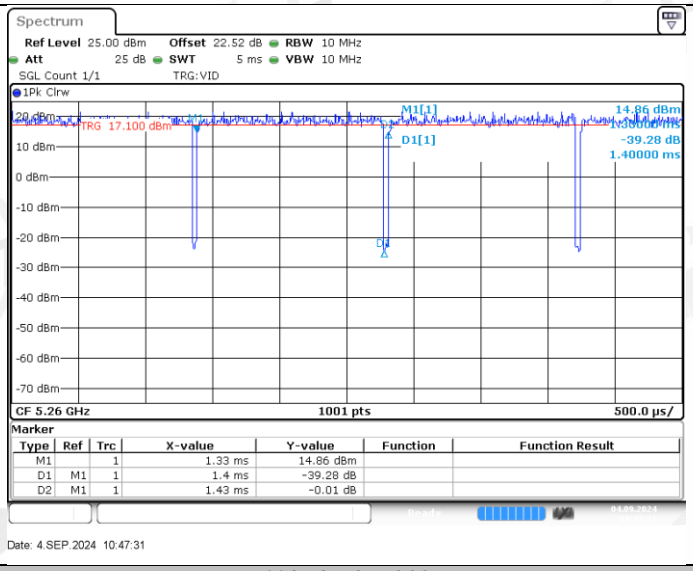

11A_Ant1_5240



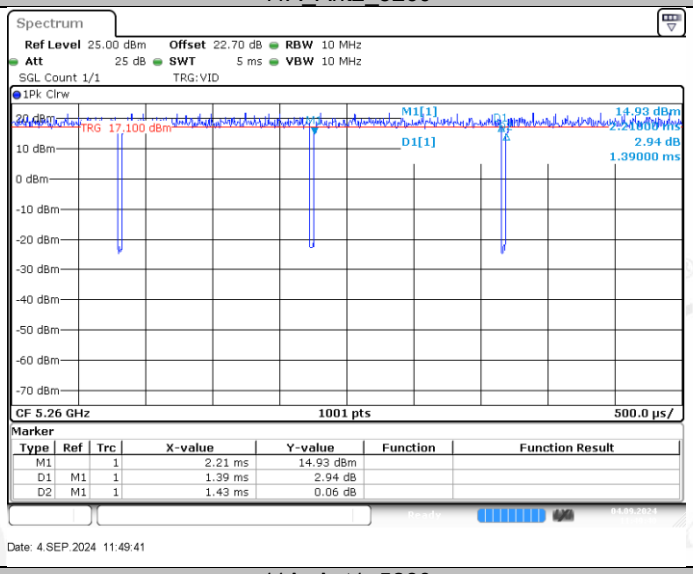

11A_Ant2_5240



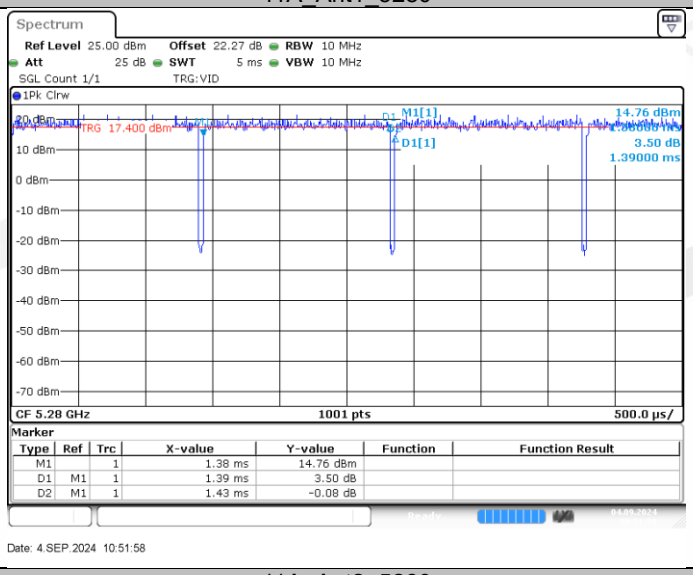

11A_Ant1_5260




11A_Ant2_5260




11A_Ant1_5280

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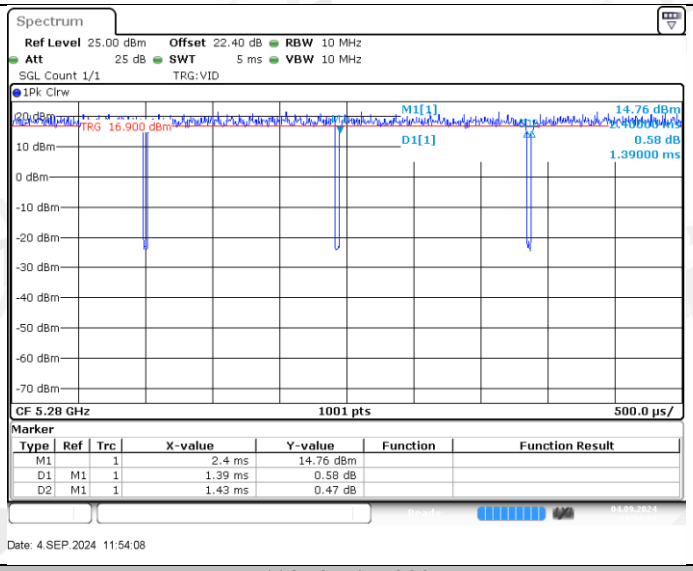
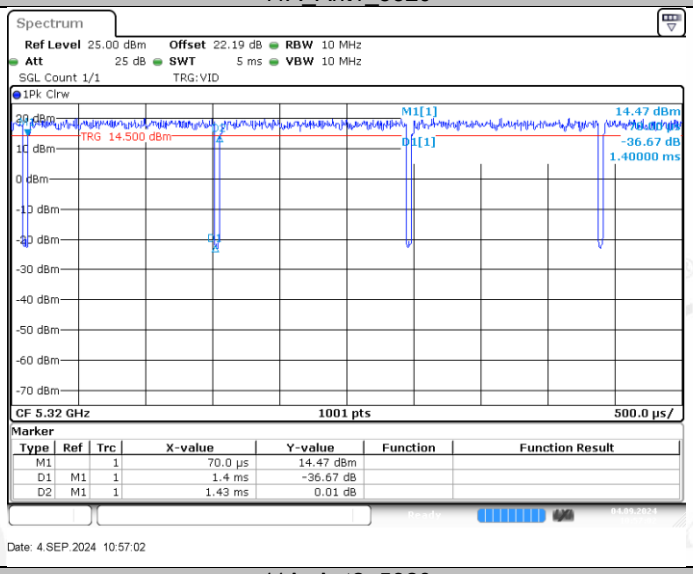
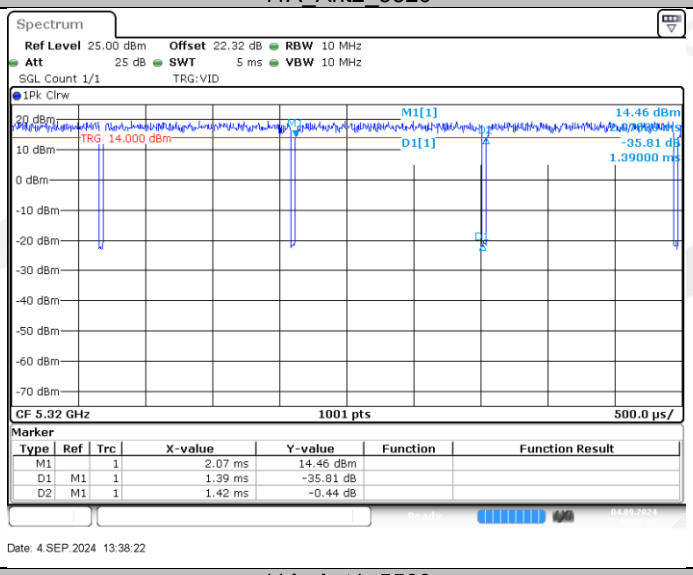


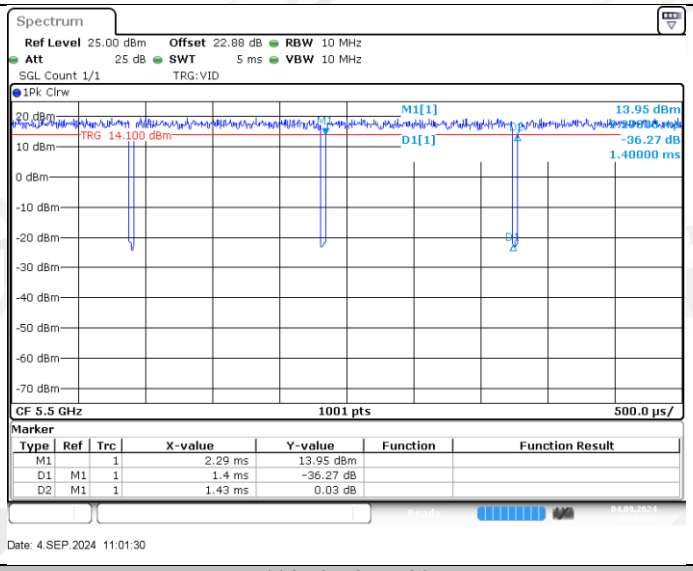

11A_Ant1_5320



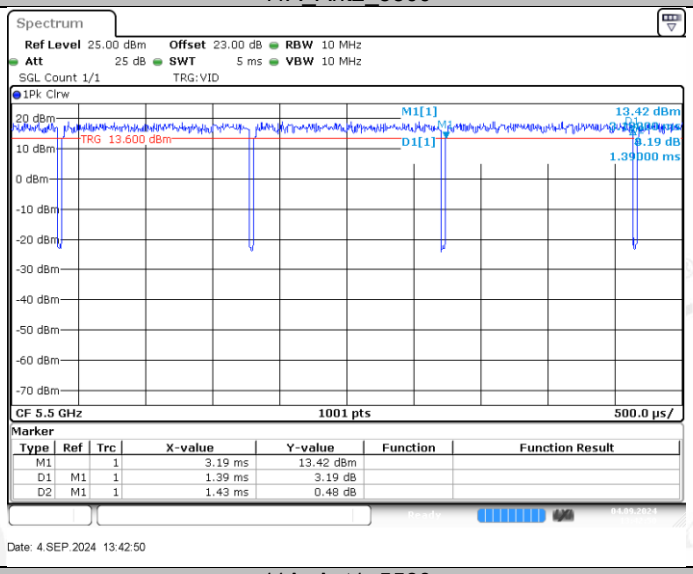

11A_Ant2_5320



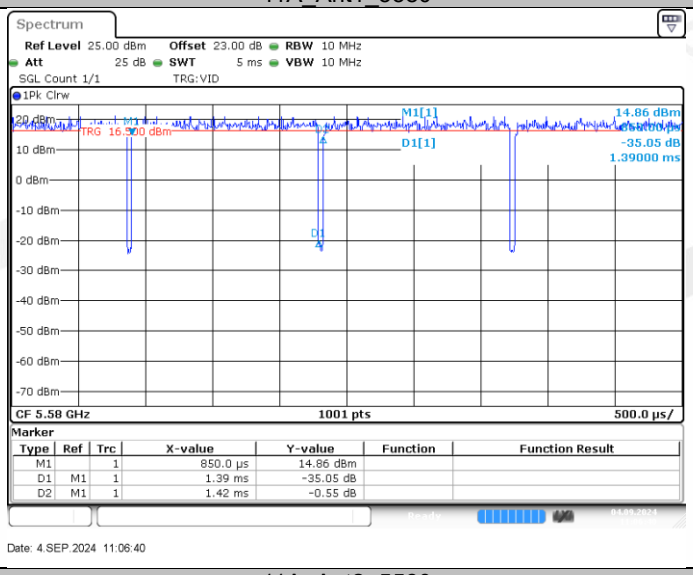

11A_Ant1_5500



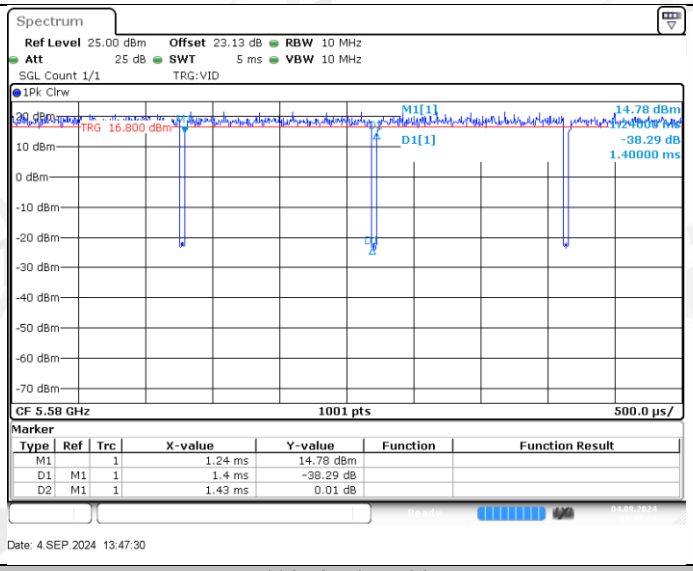

11A_Ant2_5500



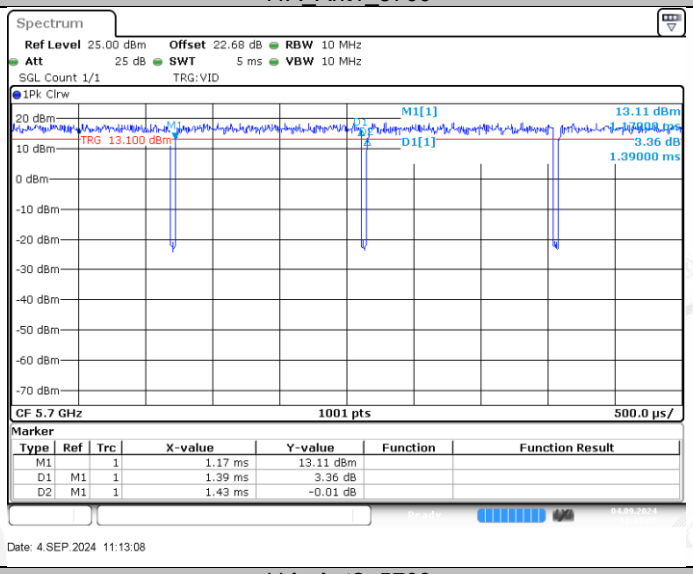

11A_Ant1_5580



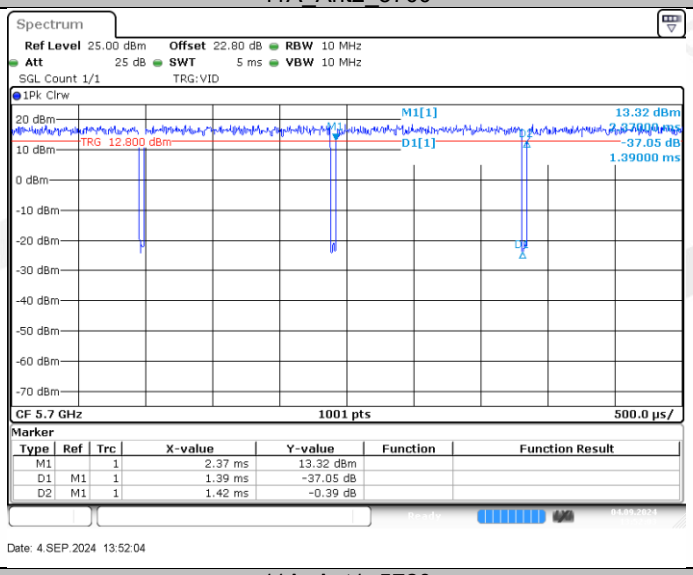

11A_Ant2_5580



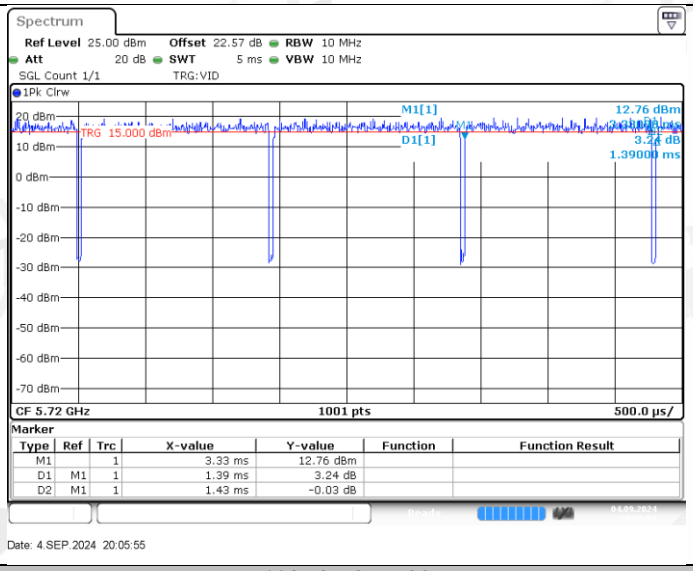

11A_Ant1_5700



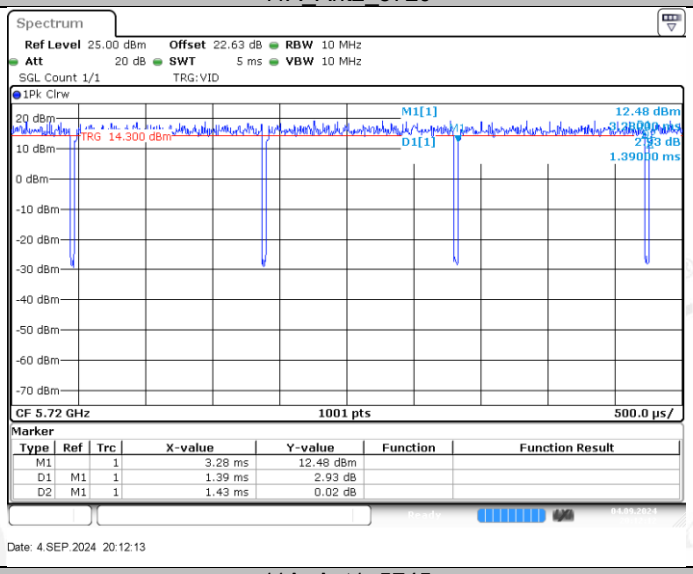

11A_Ant2_5700



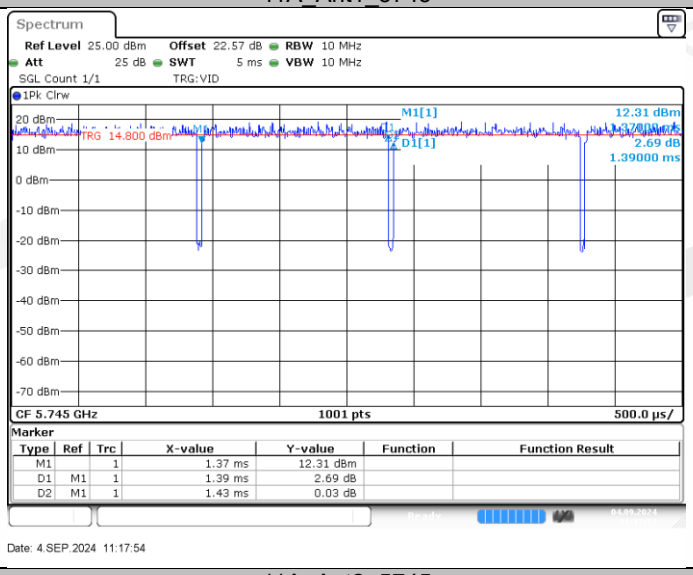

11A_Ant1_5720



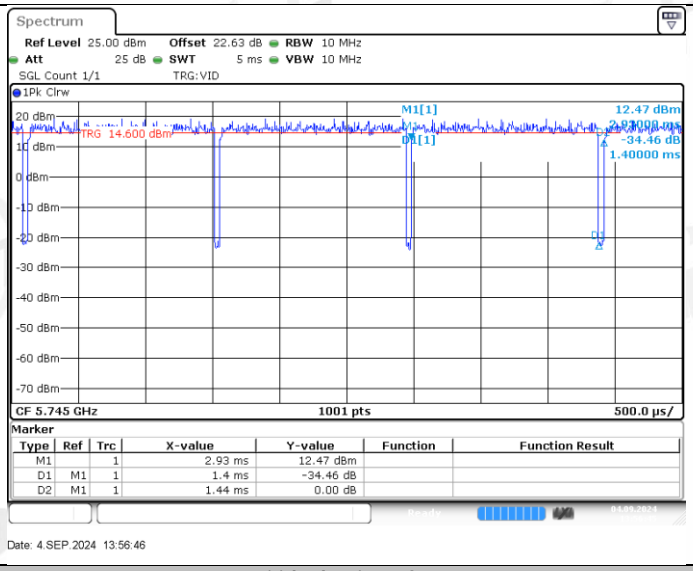

11A_Ant2_5720



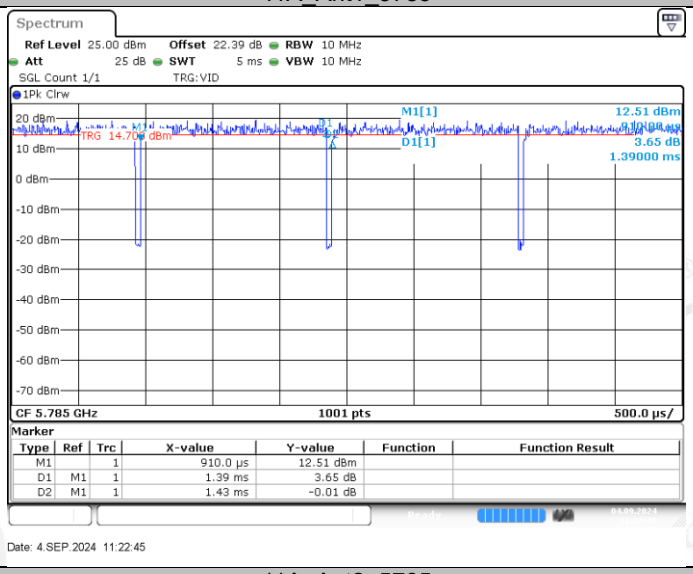

11A_Ant1_5745



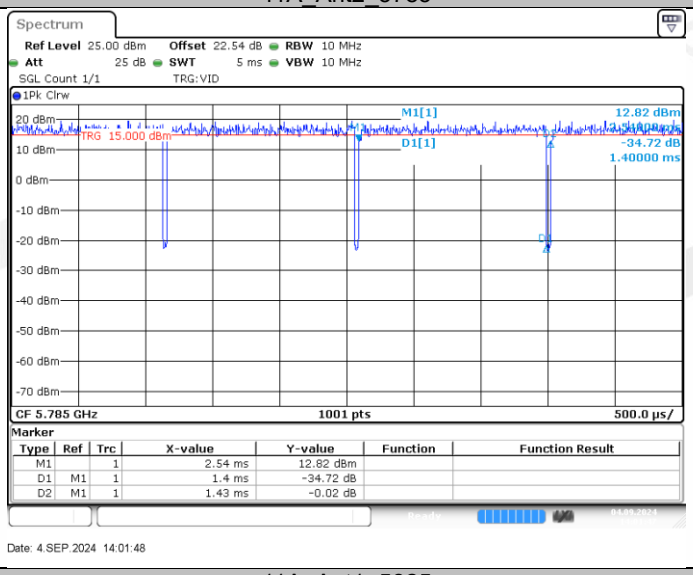

11A_Ant2_5745



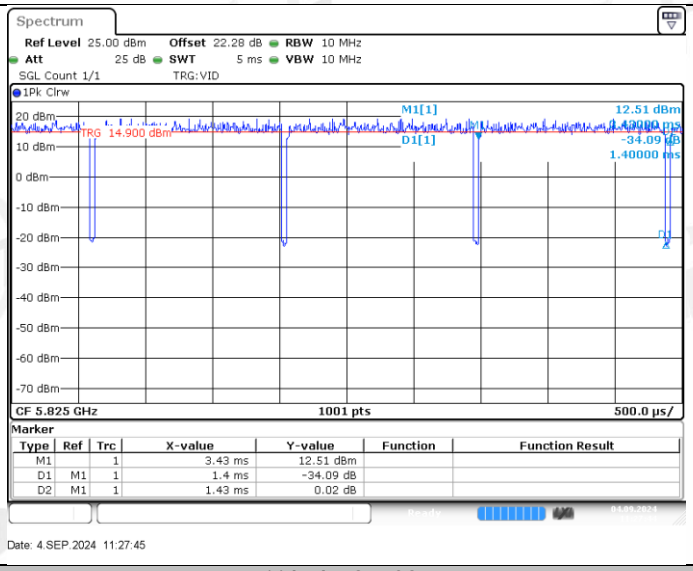

11A_Ant1_5785



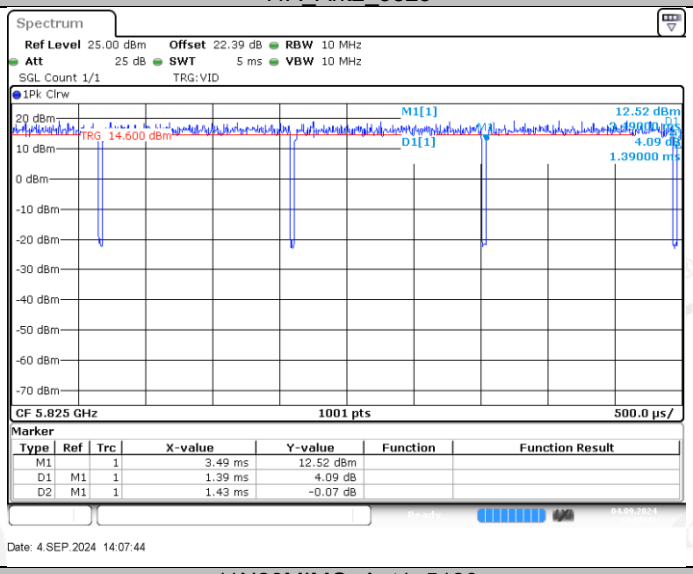

11A_Ant2_5785



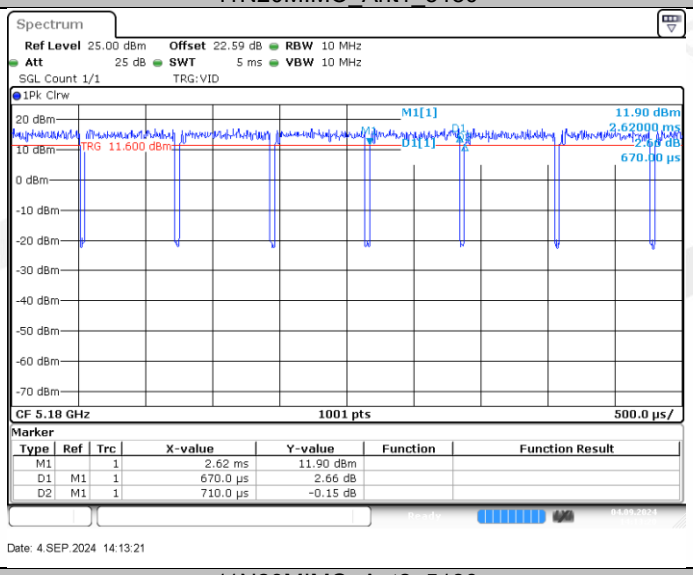

11A_Ant1_5825



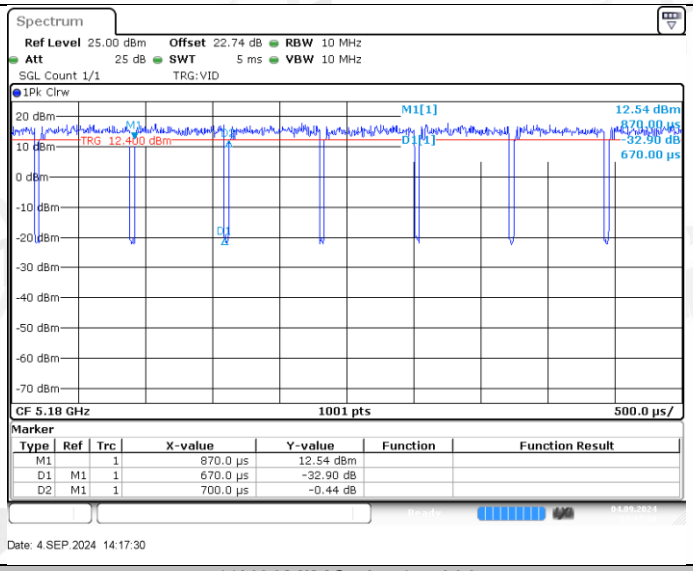

11A_Ant2_5825



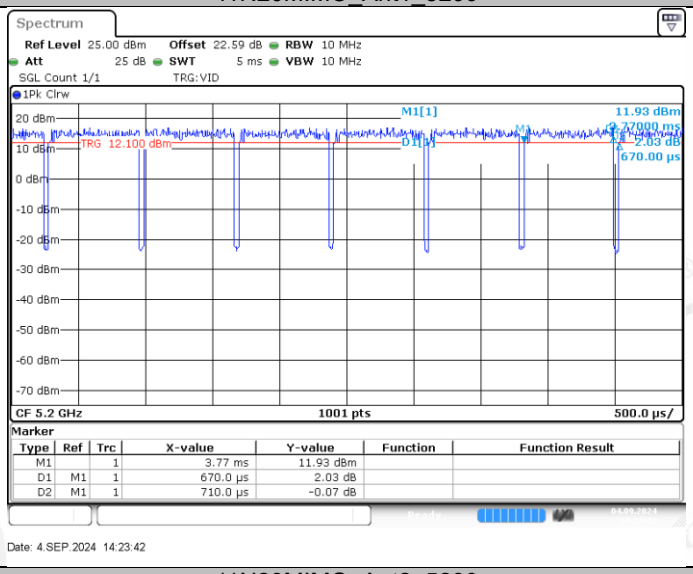

11N20MIMO_Ant1_5180



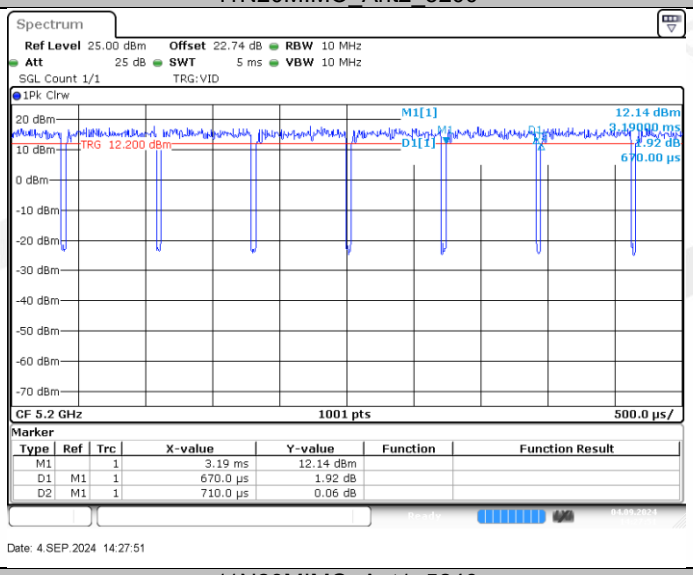

11N20MIMO_Ant2_5180



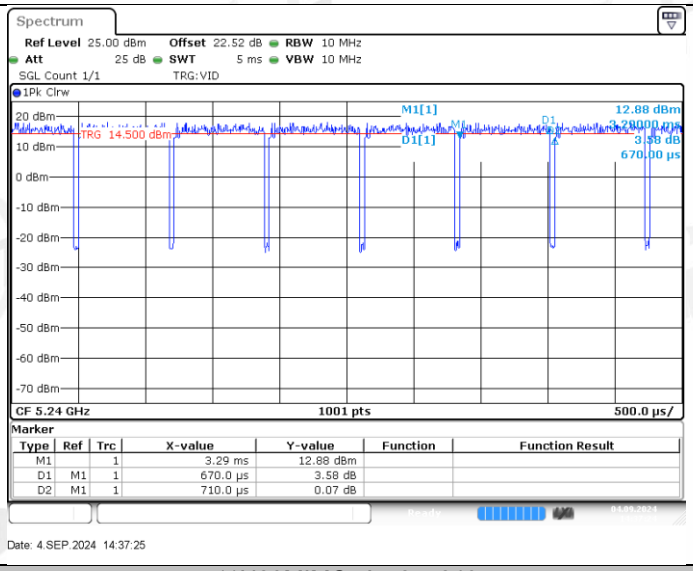

11N20MIMO_Ant1_5200



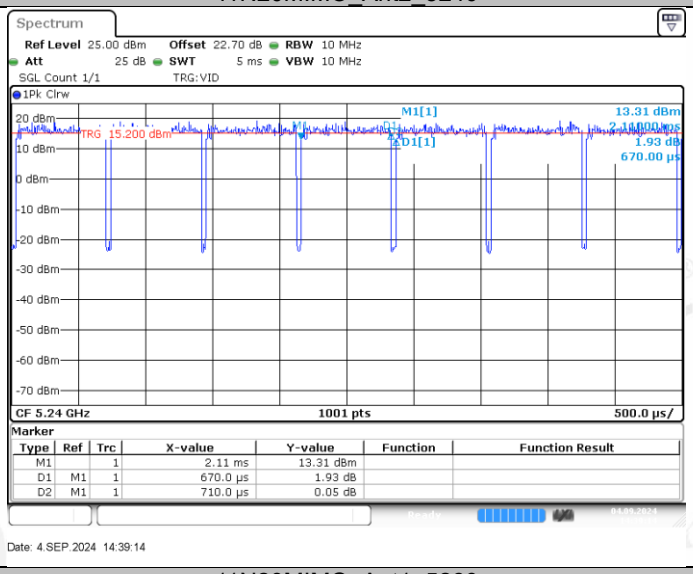

11N20MIMO_Ant2_5200



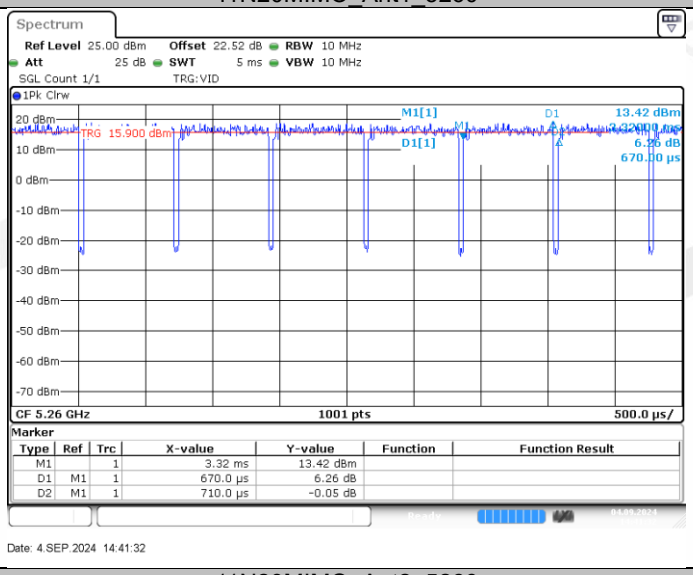

11N20MIMO_Ant1_5240



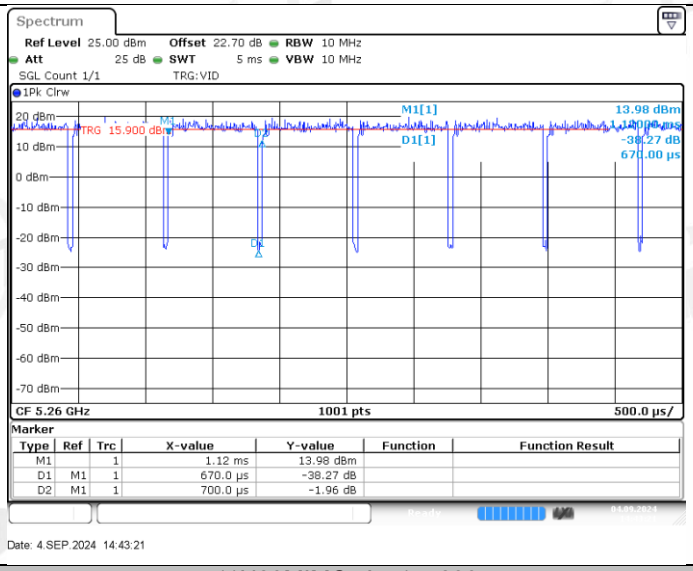

11N20MIMO_Ant2_5240



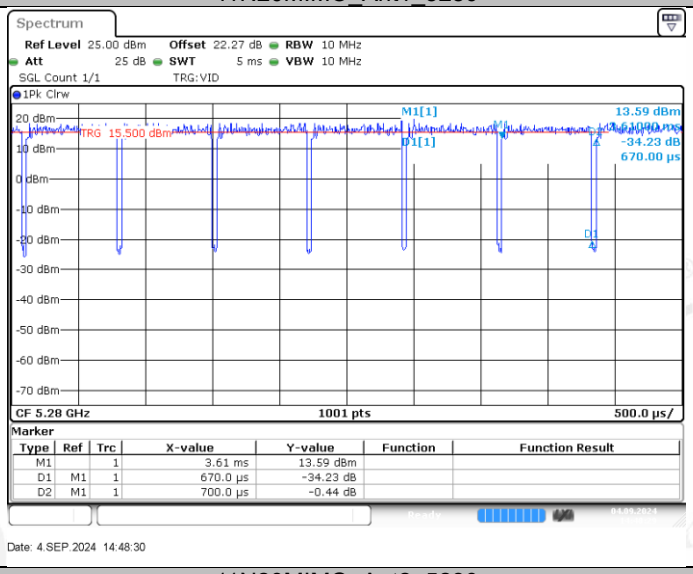

11N20MIMO_Ant1_5260



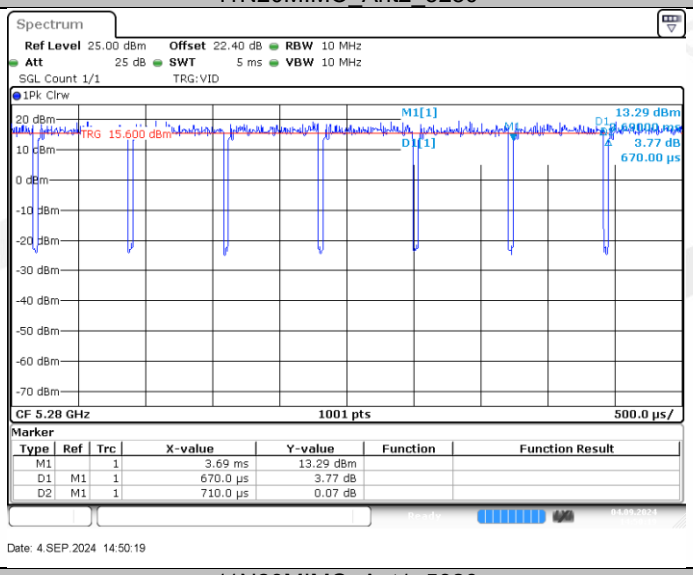

11N20MIMO_Ant2_5260



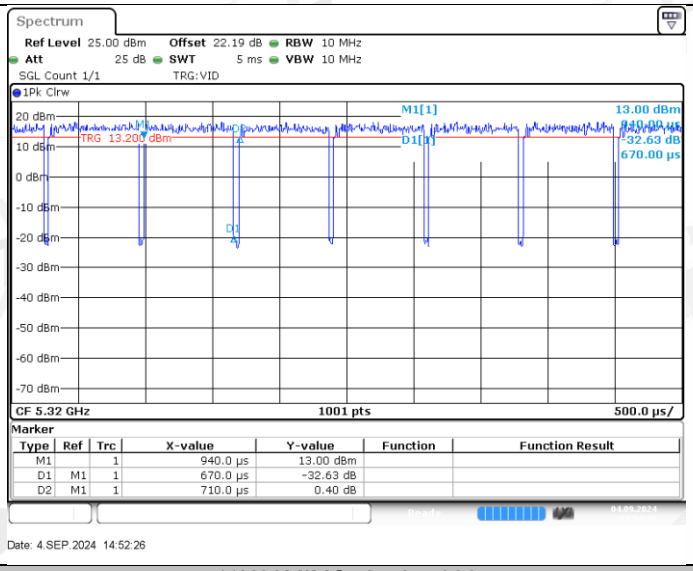

11N20MIMO_Ant1_5280



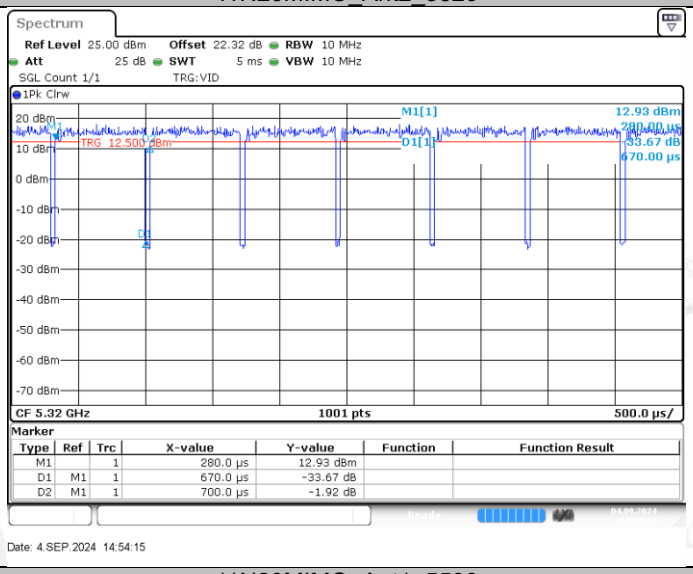

11N20MIMO_Ant2_5280



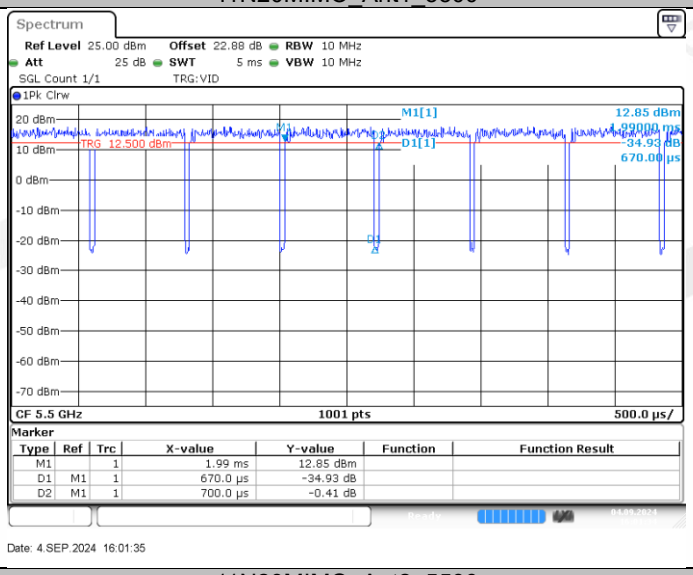

11N20MIMO_Ant1_5320



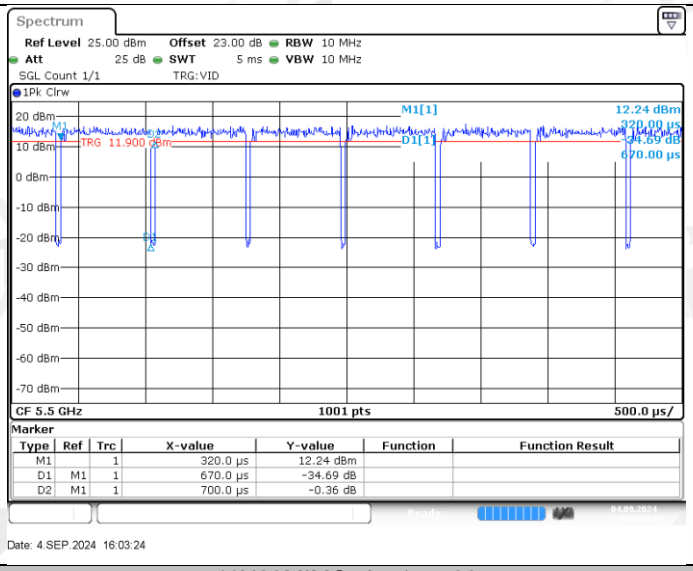

11N20MIMO_Ant2_5320



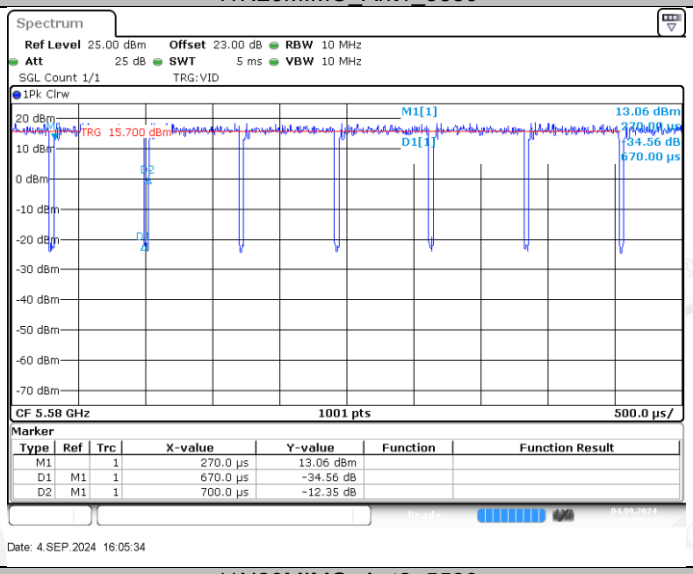

11N20MIMO_Ant1_5500



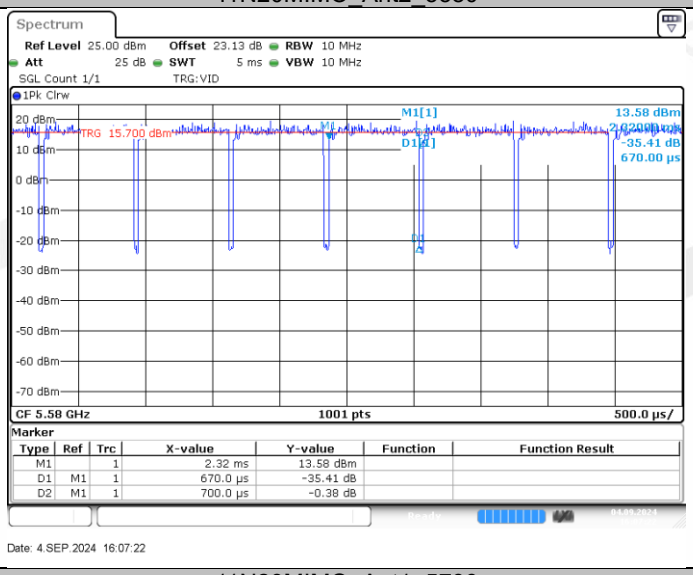

11N20MIMO_Ant2_5500



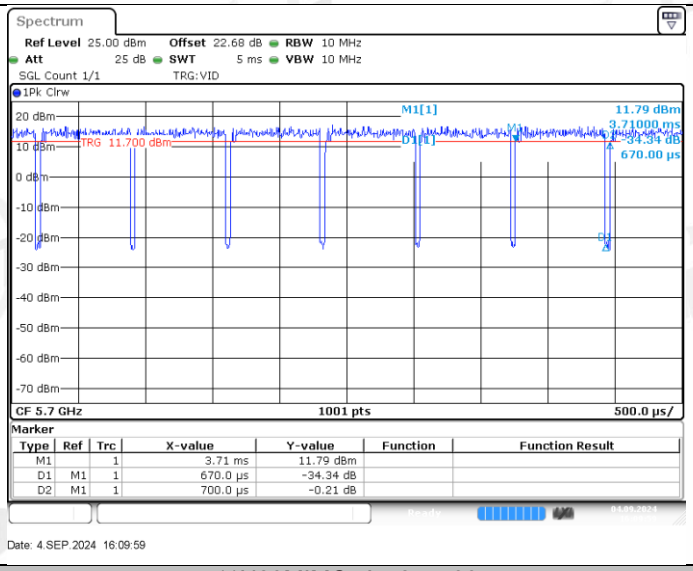

11N20MIMO_Ant1_5580



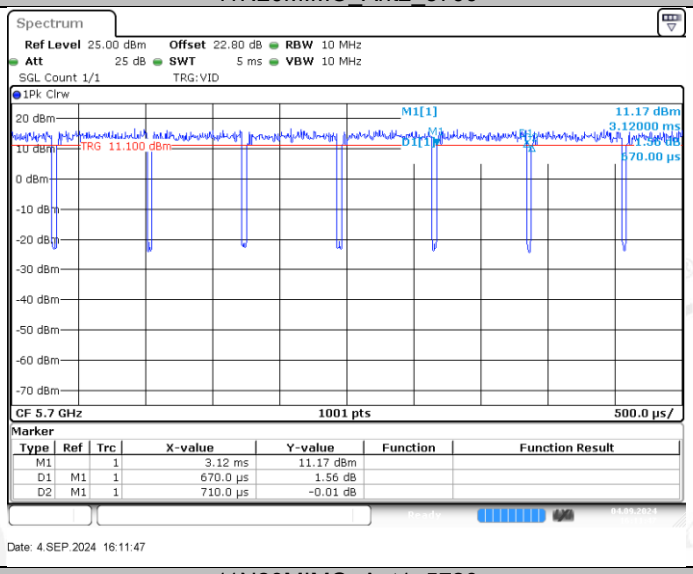

11N20MIMO_Ant2_5580



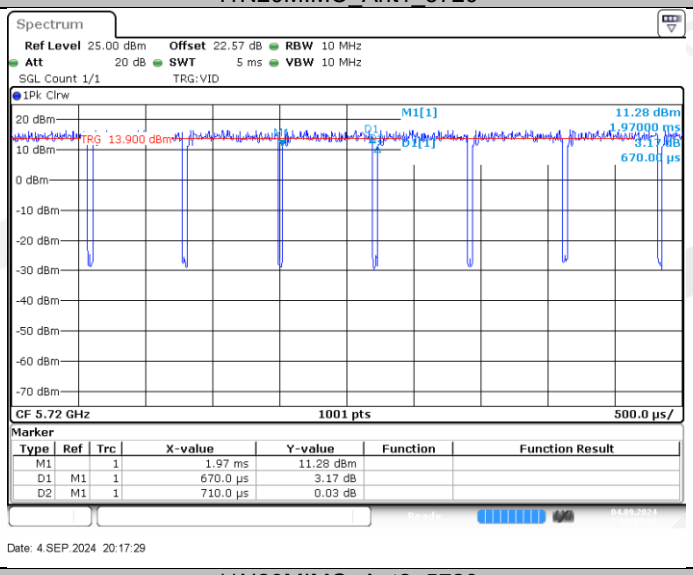

11N20MIMO_Ant1_5700



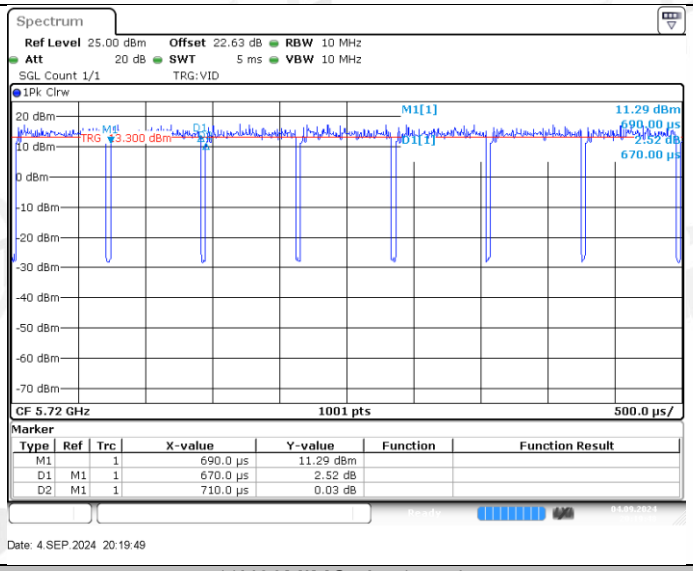

11N20MIMO_Ant2_5700



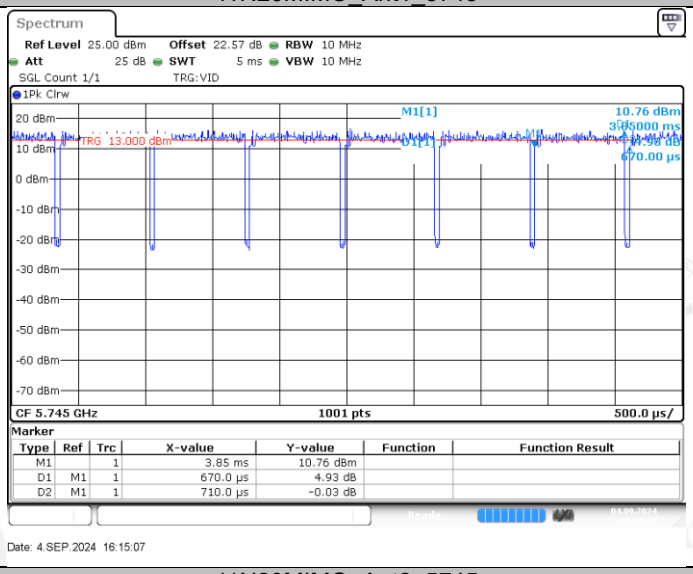

11N20MIMO_Ant1_5720



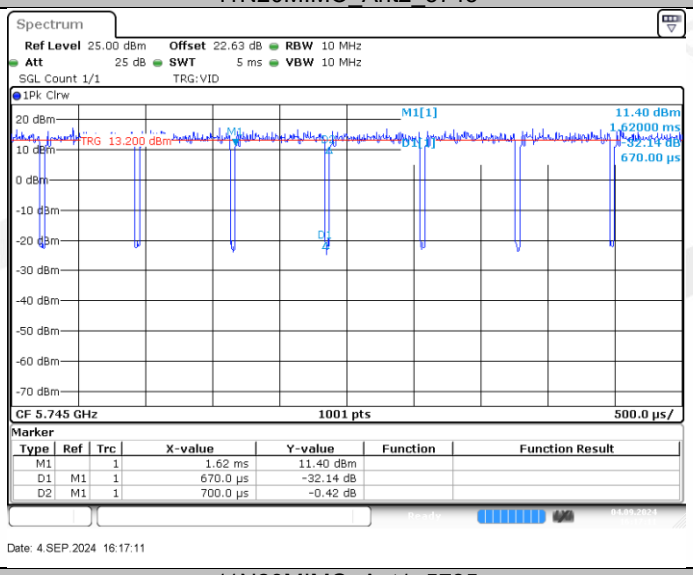

11N20MIMO_Ant2_5720



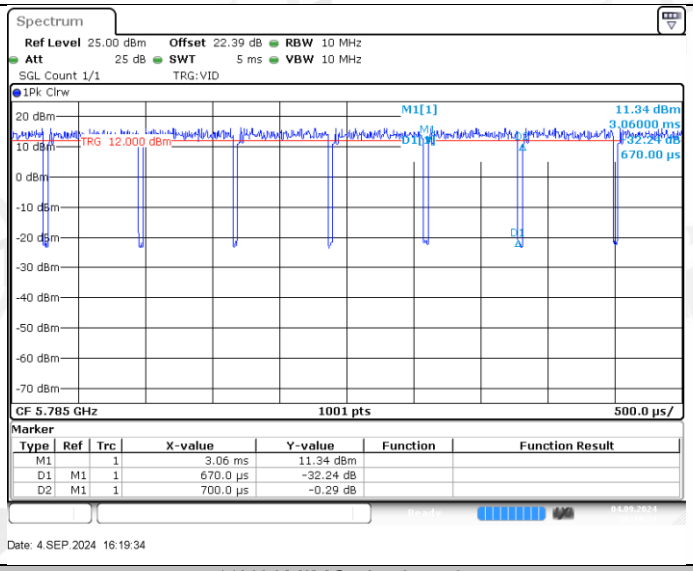

11N20MIMO_Ant1_5745



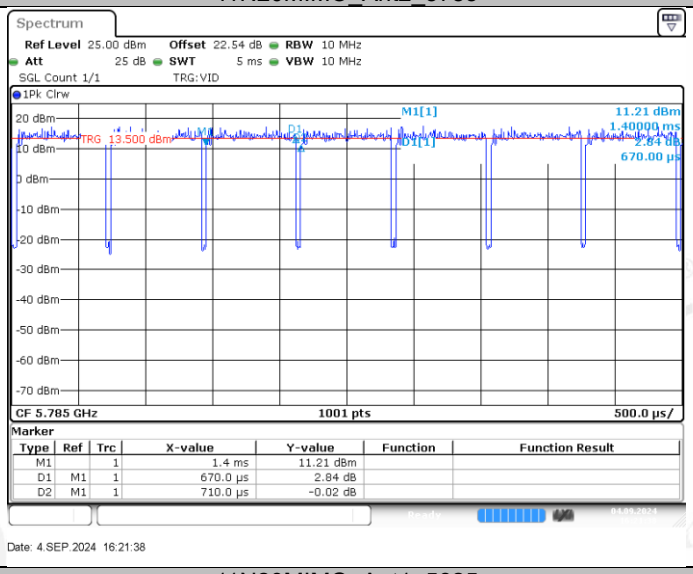

11N20MIMO_Ant2_5745



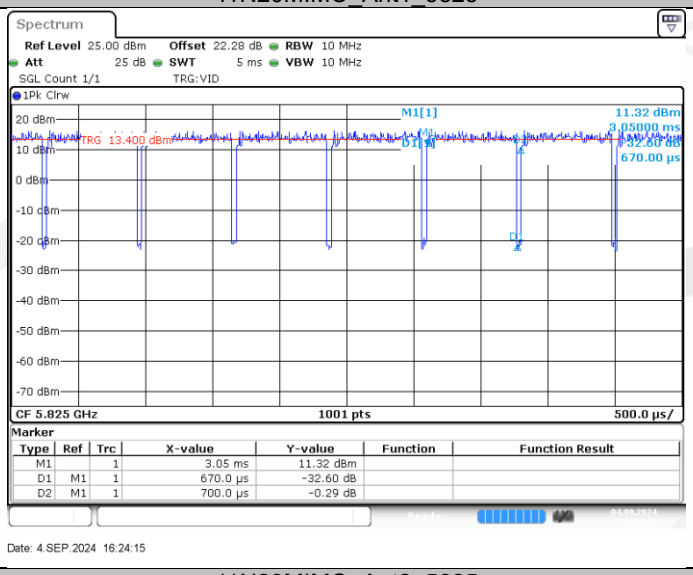

11N20MIMO_Ant1_5785



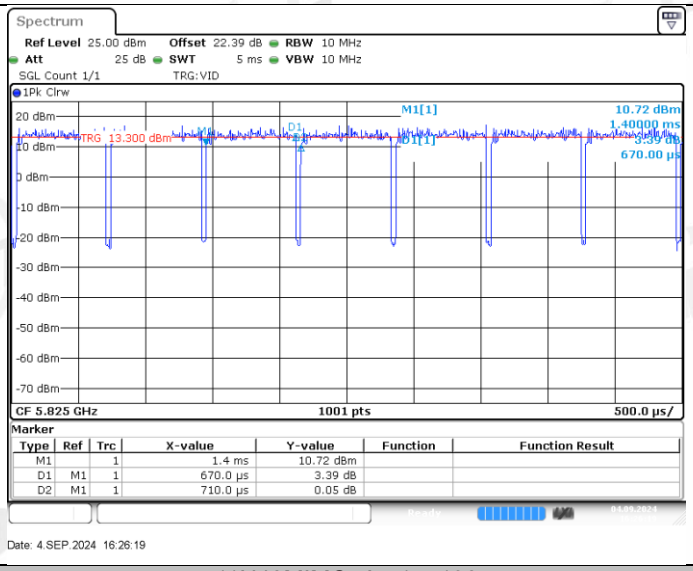

11N20MIMO_Ant2_5785



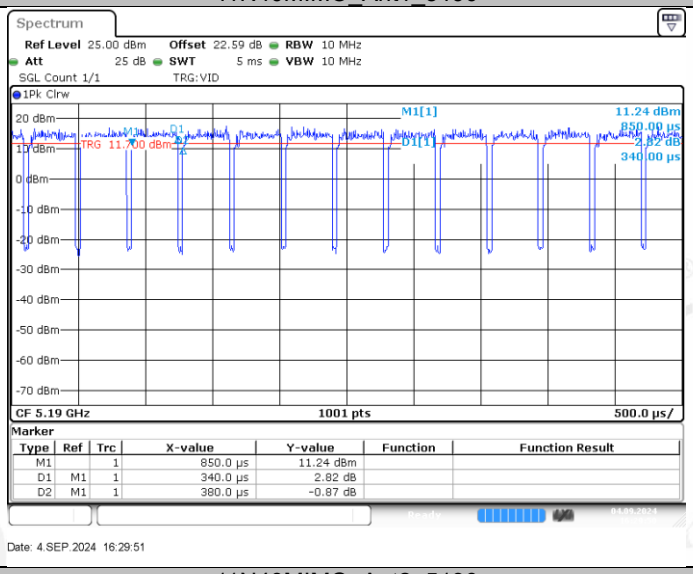

11N20MIMO_Ant1_5825



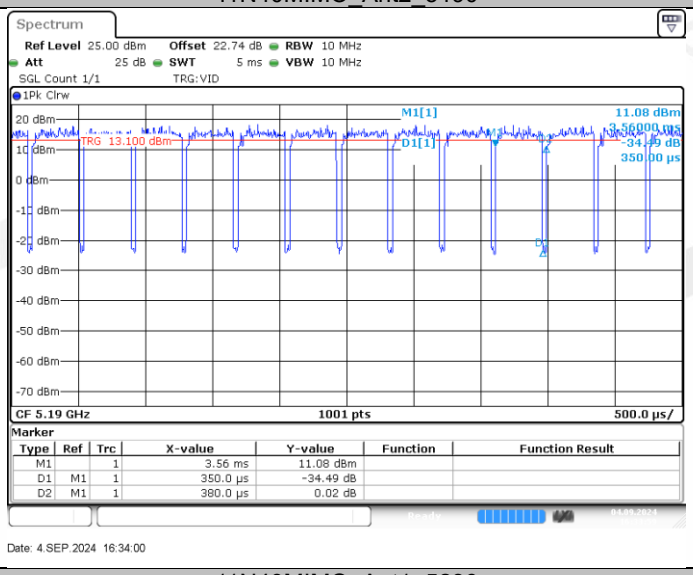

11N20MIMO_Ant2_5825



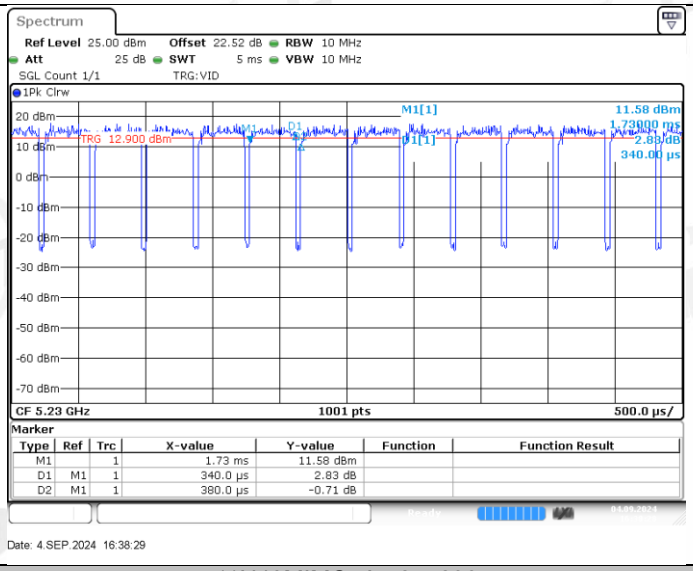

11N40MIMO_Ant1_5190



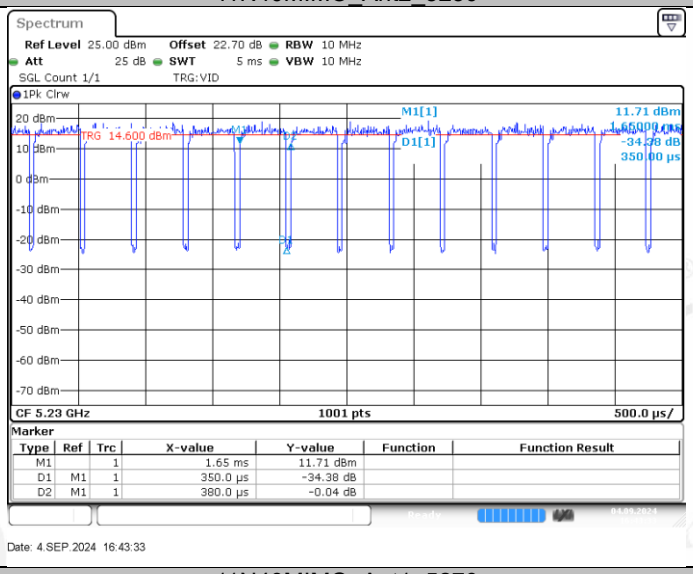

11N40MIMO_Ant2_5190



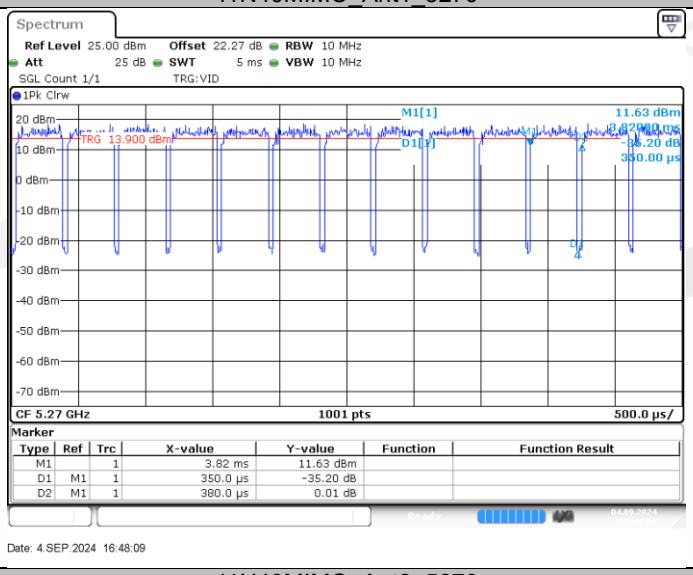

11N40MIMO_Ant1_5230



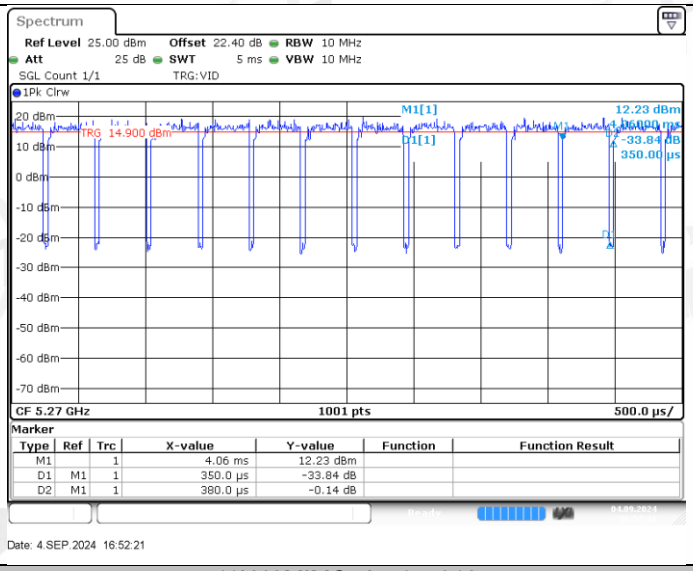

11N40MIMO_Ant2_5230



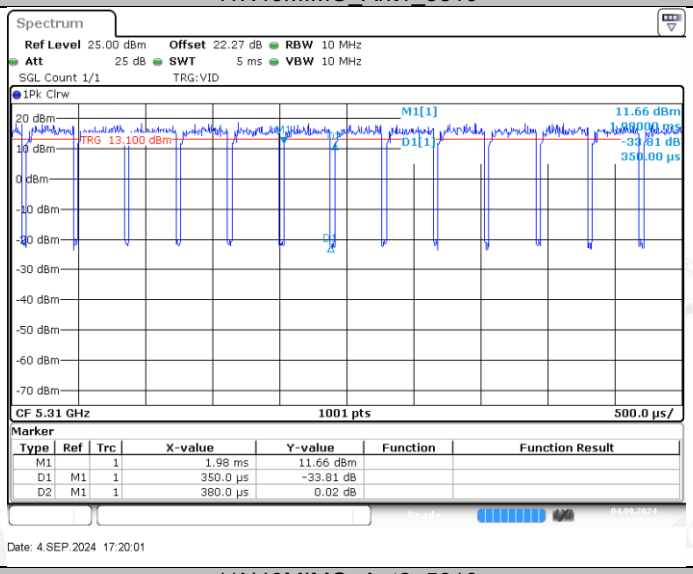

11N40MIMO_Ant1_5270



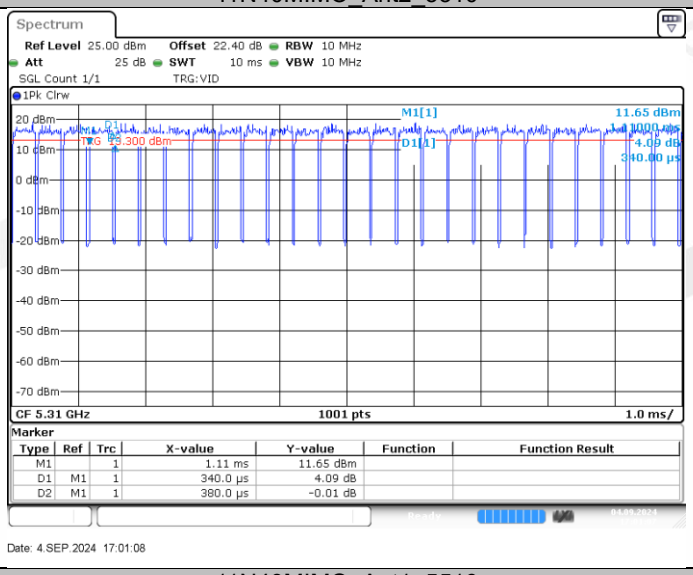

11N40MIMO_Ant2_5270



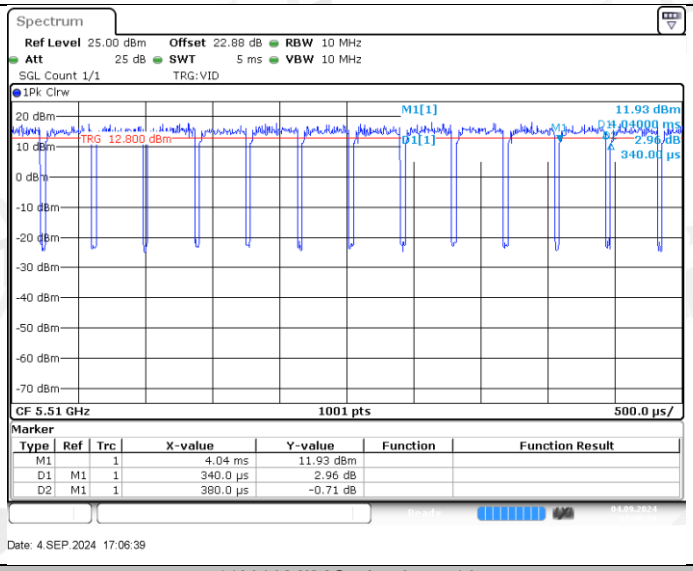

11N40MIMO_Ant1_5310



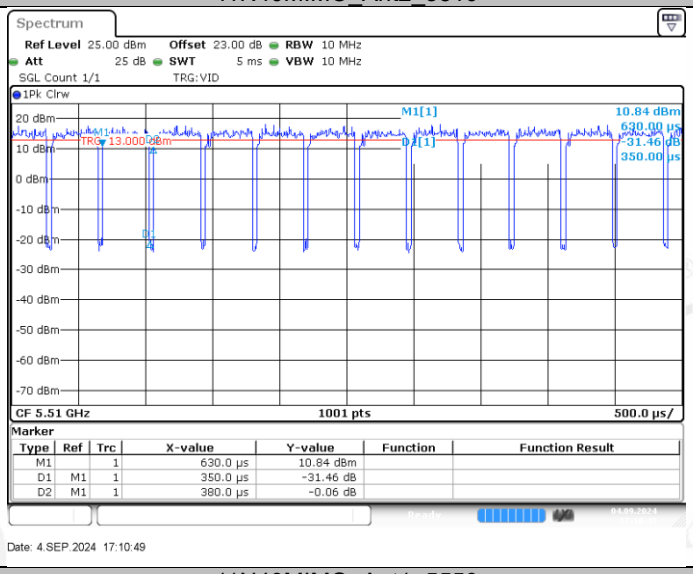

11N40MIMO_Ant2_5310



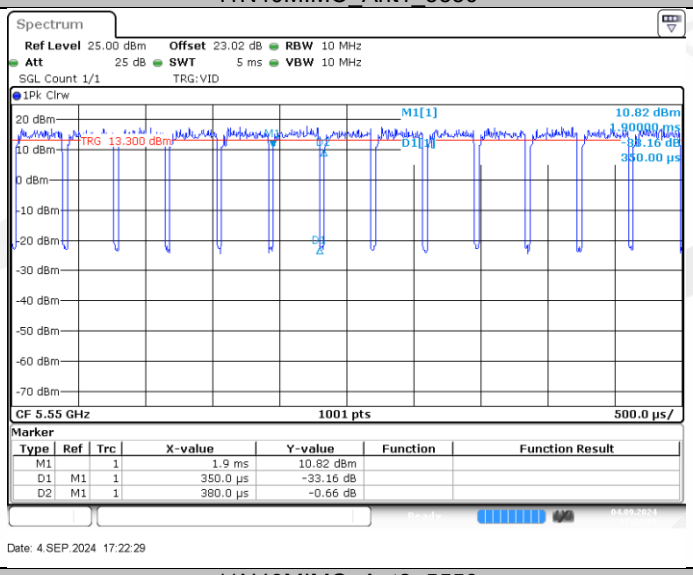

11N40MIMO_Ant1_5510



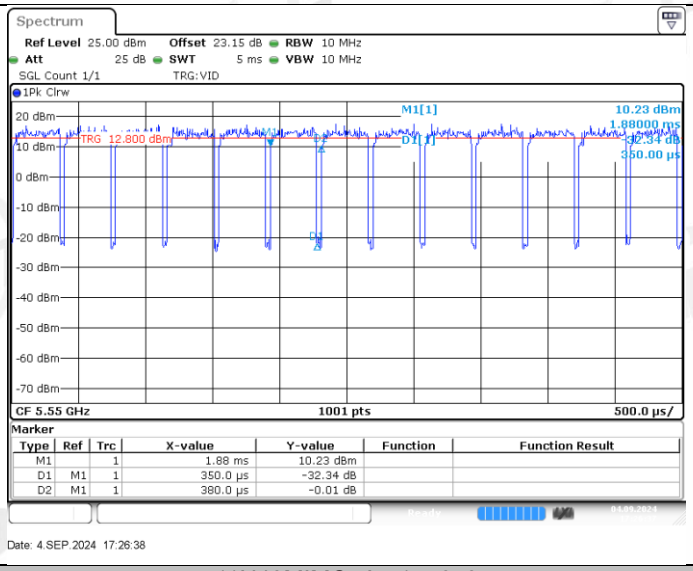

11N40MIMO_Ant2_5510



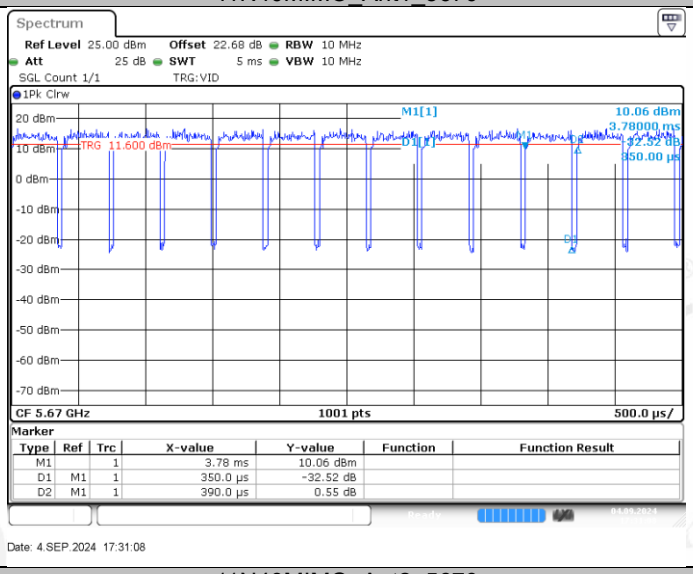

11N40MIMO_Ant1_5550




11N40MIMO_Ant2_5550




11N40MIMO_Ant1_5670

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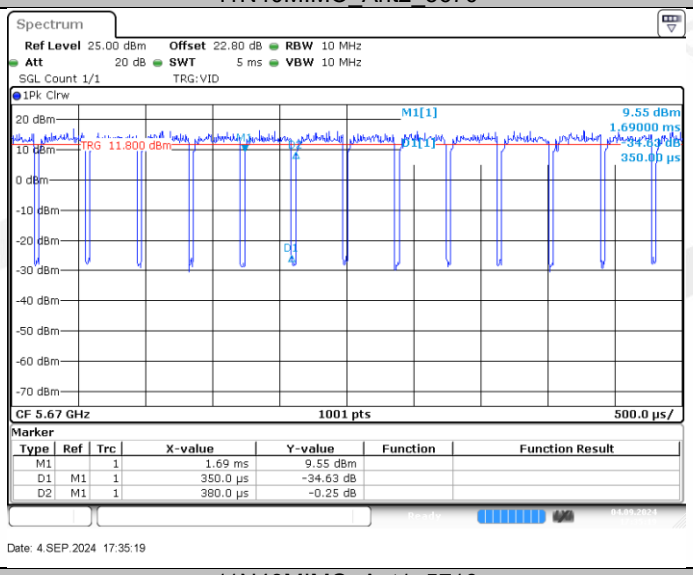


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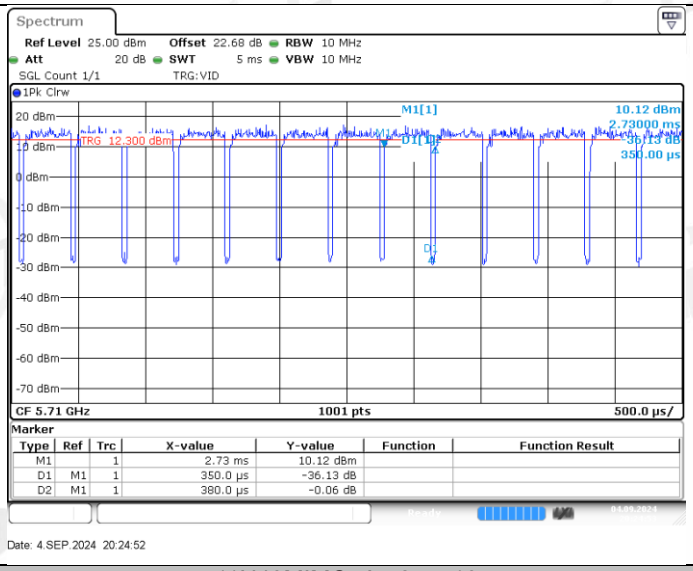


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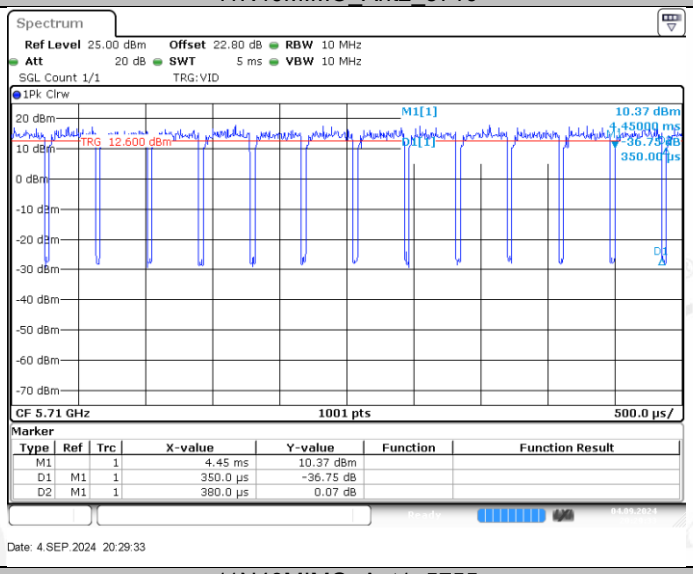
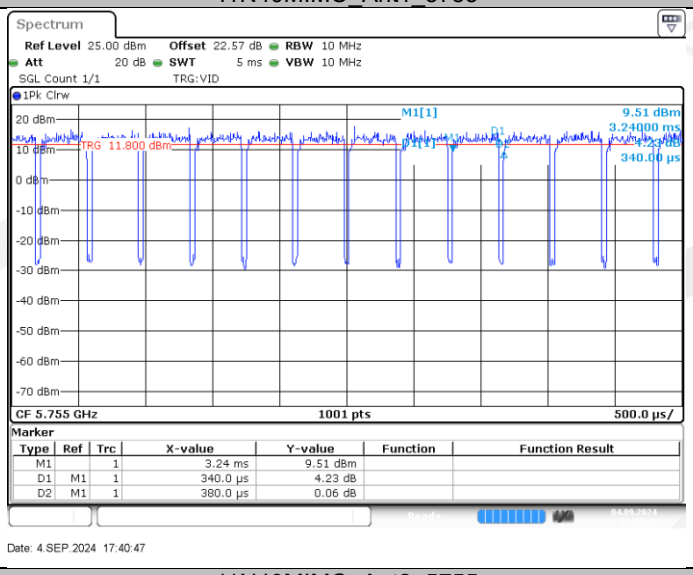
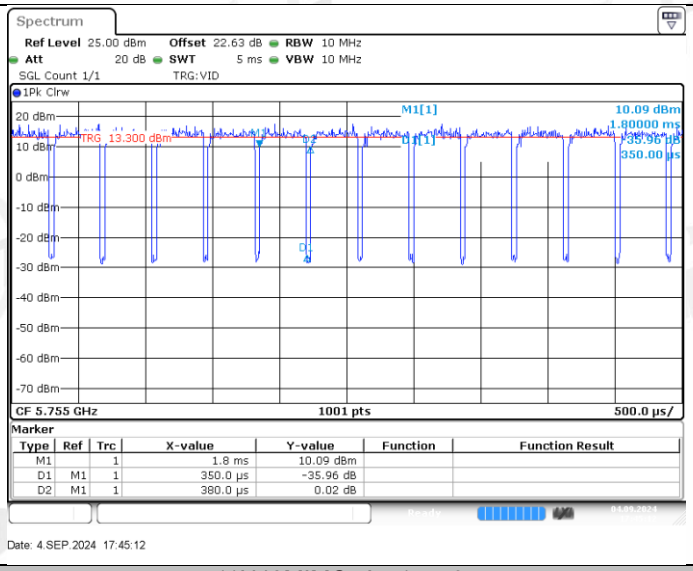


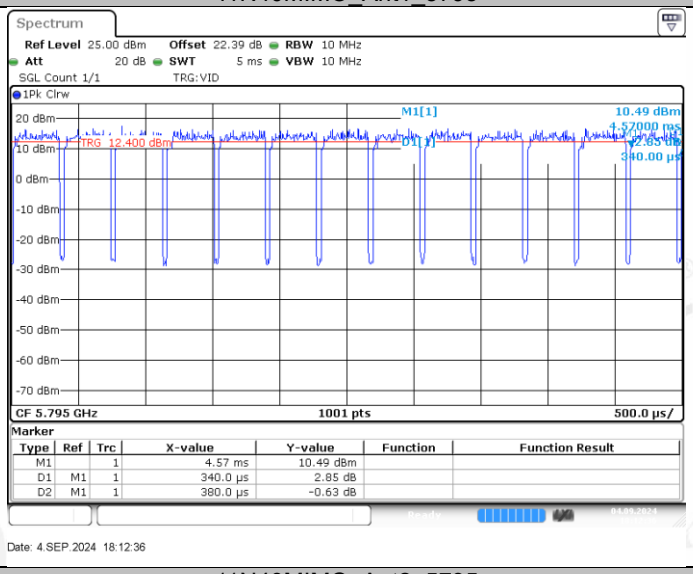

11N40MIMO_Ant1_5755



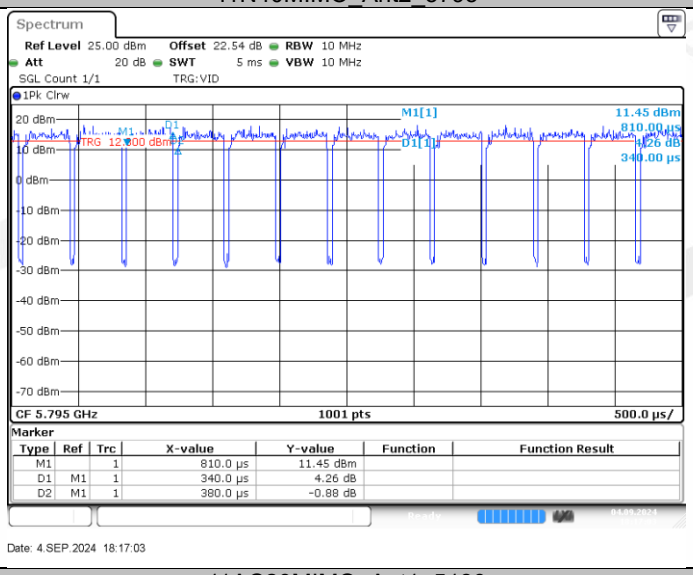

11N40MIMO_Ant2_5755



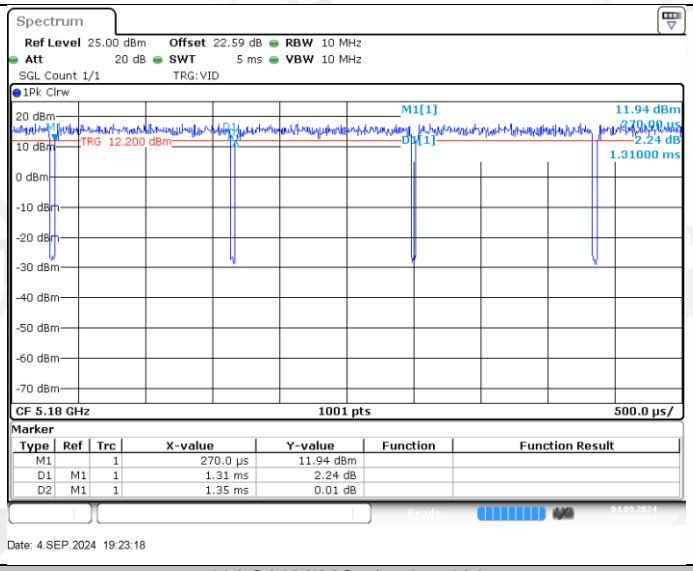

11N40MIMO_Ant1_5795




11N40MIMO_Ant2_5795




11AC20MIMO_Ant1_5180

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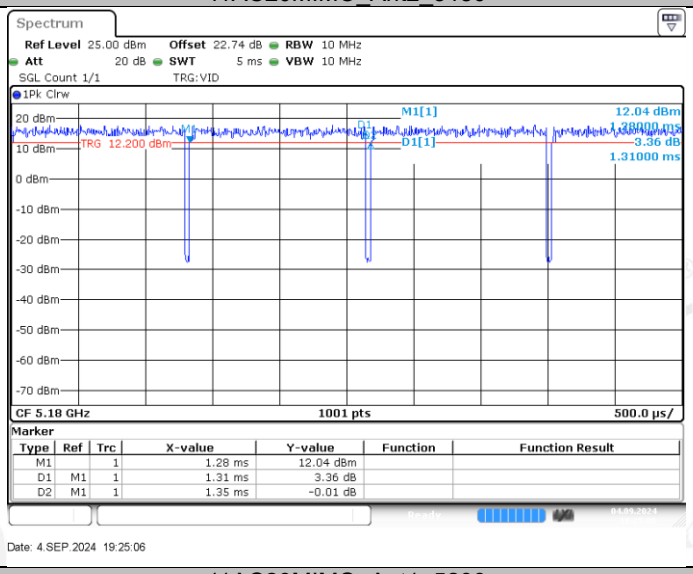


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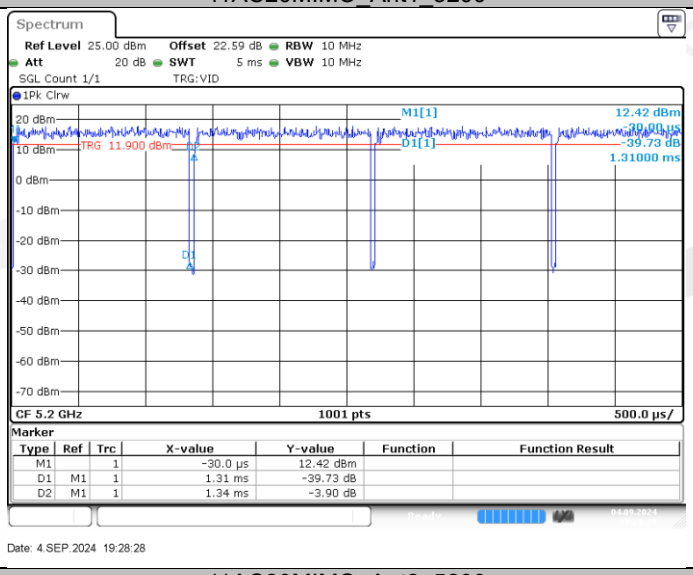


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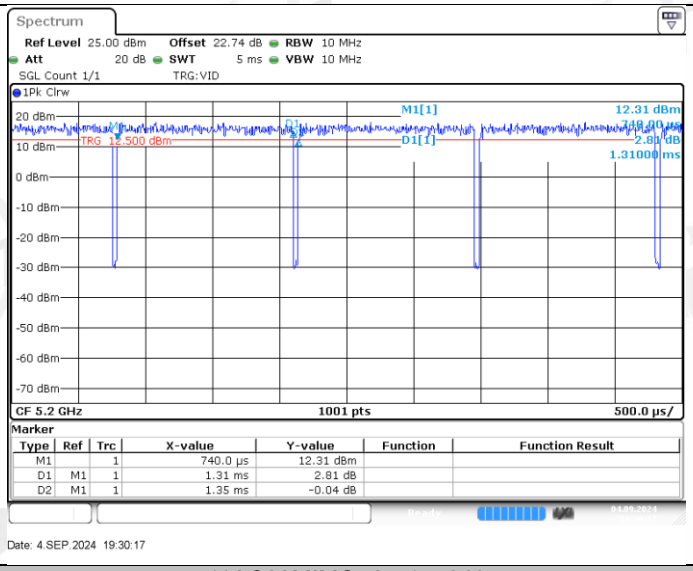
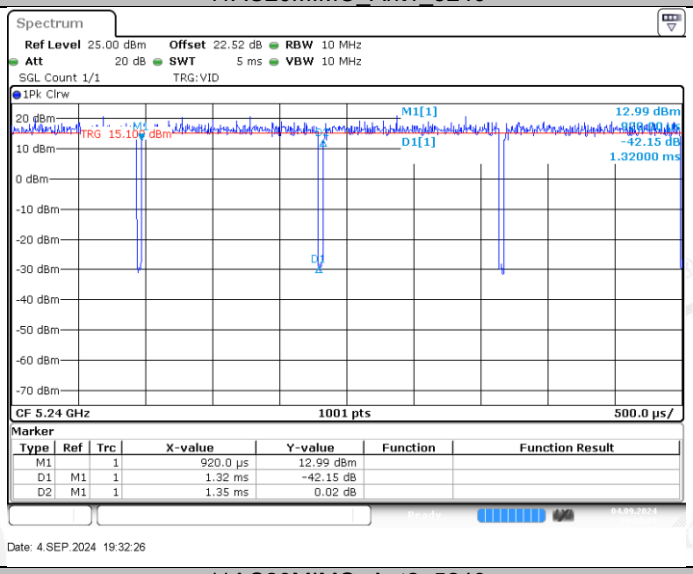



11AC20MIMO_Ant1_5240

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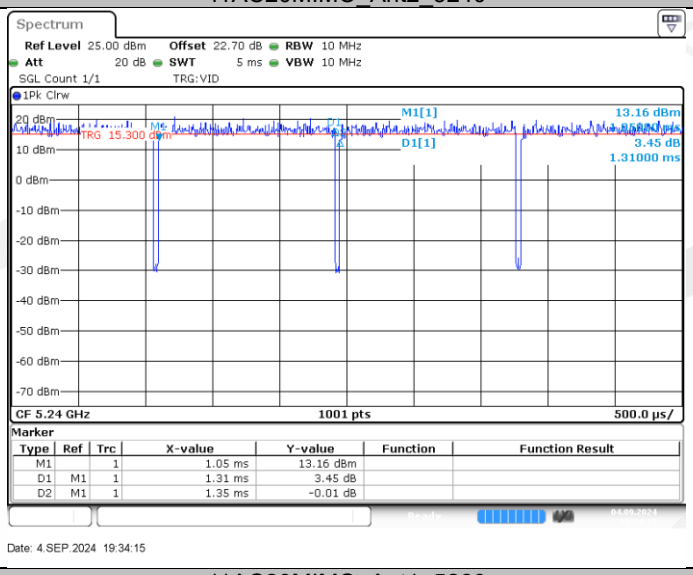


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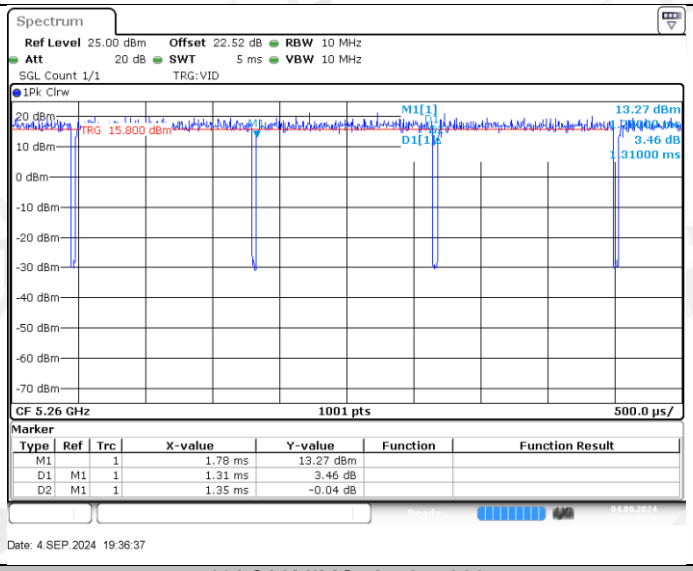


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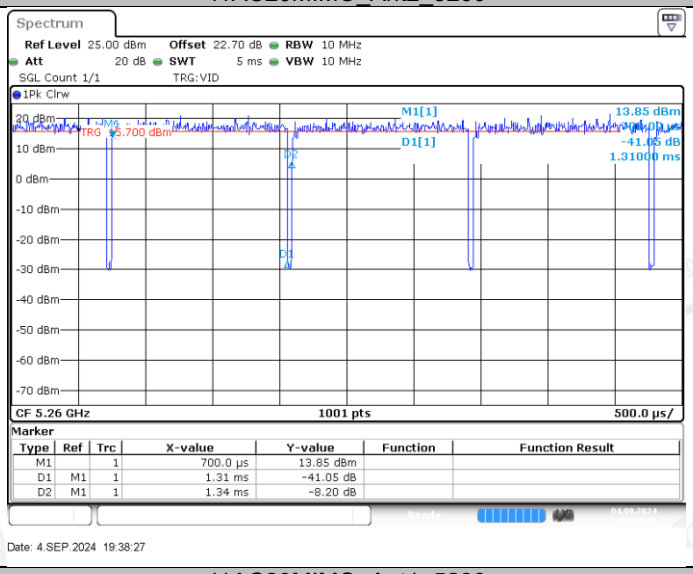


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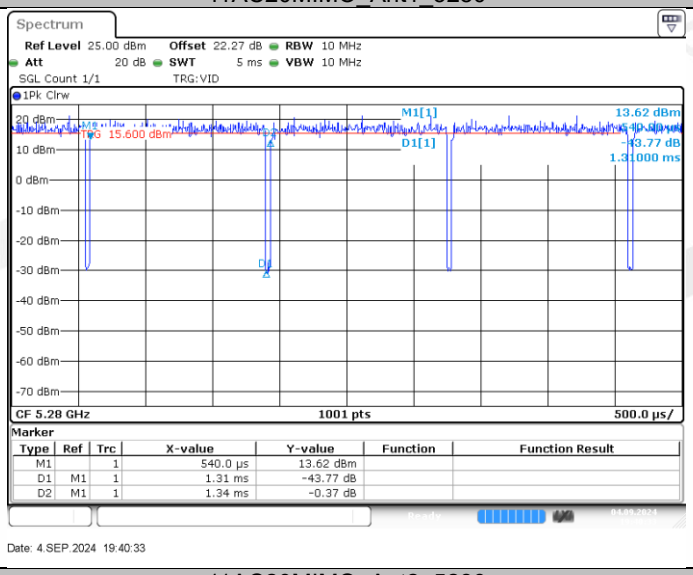


11AC20MIMO_Ant2_5280