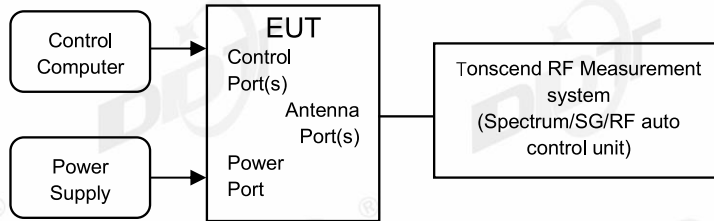


## 6. 99% Bandwidth

### 6.1. Block diagram of test setup



### 6.2. Limits

Just for Report.

### 6.3. Test procedure

- (1) Connect EUT's antenna output to spectrum analyzer by RF cable.

|                  |  |
|------------------|--|
| Center Frequency | The center frequency of the channel under test |
| Detector         | Peak   |
| RBW              | 1% to 5% of the OBW                            |
| VBW              | approximately three times the RBW              |
| Trace            | Max hold                                       |

- (2) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.

## 6.4. Test result

|                    |                |                |                          |
|--------------------|----------------|----------------|--------------------------|
| Test Engineer:     | Haofeng        | Test Site:     | RF Measurement System 4# |
| Ambient Condition: | 25.4℃, 49.1%RH | Test Date:     | 2024.11.26-2024.12.04    |
| Test Power Supply: | AC 230V/50Hz   | Sample Number: | S24111416-005            |

| Test Mode | Antenna   | Frequency [MHz] | OCB [MHz] | FL [MHz]  | FH [MHz]  | Limit [MHz] | Verdict |     |
|-----------|-----------|-----------------|-----------|-----------|-----------|-------------|---------|-----|
| 11A       | Ant1      | 5180            | 19.273    | 5170.2107 | 5189.4838 | ---         | ---     |     |
|           | Ant2      | 5180            | 19.223    | 5170.2558 | 5189.4785 | ---         | ---     |     |
|           | Ant1      | 5200            | 19.287    | 5190.3073 | 5209.5947 | ---         | ---     |     |
|           | Ant2      | 5200            | 19.223    | 5190.3113 | 5209.5346 | ---         | ---     |     |
|           | Ant1      | 5240            | 17.196    | 5231.3154 | 5248.5116 | ---         | ---     |     |
|           | Ant2      | 5240            | 17.188    | 5231.2889 | 5248.4767 | ---         | ---     |     |
|           | Ant1      | 5260            | 19.158    | 5250.3411 | 5269.4989 | ---         | ---     |     |
|           | Ant2      | 5260            | 19.202    | 5250.2984 | 5269.5002 | ---         | ---     |     |
|           | Ant1      | 5280            | 19.222    | 5270.2422 | 5289.4645 | ---         | ---     |     |
|           | Ant2      | 5280            | 19.192    | 5270.2464 | 5289.4385 | ---         | ---     |     |
|           | Ant1      | 5320            | 19.206    | 5310.1957 | 5329.4017 | ---         | ---     |     |
|           | Ant2      | 5320            | 19.239    | 5310.1953 | 5329.4342 | ---         | ---     |     |
|           | Ant1      | 5500            | 19.220    | 5490.3574 | 5509.5771 | ---         | ---     |     |
|           | Ant2      | 5500            | 19.195    | 5490.3597 | 5509.5542 | ---         | ---     |     |
|           | Ant1      | 5580            | 19.209    | 5570.2294 | 5589.4386 | ---         | ---     |     |
|           | Ant2      | 5580            | 19.263    | 5570.2373 | 5589.5002 | ---         | ---     |     |
|           | Ant1      | 5700            | 19.280    | 5690.2086 | 5709.4883 | ---         | ---     |     |
|           | Ant2      | 5700            | 19.279    | 5690.2199 | 5709.4992 | ---         | ---     |     |
|           | Ant1      | 5720            | 19.243    | 5710.3159 | 5729.5593 | ---         | ---     |     |
|           | Ant2      | 5720            | 19.169    | 5710.3176 | 5729.4867 | ---         | ---     |     |
|           | Ant1      | 5720_UNII-2C    | 14.684    | 5710.3159 | 5725      | ---         | ---     |     |
|           | Ant2      | 5720_UNII-2C    | 14.682    | 5710.3176 | 5725      | ---         | ---     |     |
|           | Ant1      | 5720_UNII-3     | 4.559     | 5725      | 5729.5593 | ---         | ---     |     |
|           | Ant2      | 5720_UNII-3     | 4.487     | 5725      | 5729.4867 | ---         | ---     |     |
|           | Ant1      | 5745            | 19.036    | 5735.3452 | 5754.3808 | ---         | ---     |     |
|           | Ant2      | 5745            | 19.045    | 5735.2813 | 5754.3262 | ---         | ---     |     |
|           | Ant1      | 5785            | 19.174    | 5775.3351 | 5794.5087 | ---         | ---     |     |
|           | Ant2      | 5785            | 19.086    | 5775.2890 | 5794.3751 | ---         | ---     |     |
|           | Ant1      | 5825            | 19.218    | 5815.2636 | 5834.4816 | ---         | ---     |     |
|           | Ant2      | 5825            | 19.208    | 5815.2312 | 5834.4394 | ---         | ---     |     |
|           | 11N20MIMO | Ant1            | 5180      | 20.133    | 5169.9301 | 5190.0627   | ---     | --- |
|           |           | Ant2            | 5180      | 18.592    | 5170.4860 | 5189.0782   | ---     | --- |
| Ant1      |           | 5200            | 20.12     | 5189.9670 | 5210.0867 | ---         | ---     |     |

|           |      |              |        |           |           |     |     |
|-----------|------|--------------|--------|-----------|-----------|-----|-----|
|           | Ant2 | 5200         | 18.565 | 5190.5875 | 5209.1527 | --- | --- |
|           | Ant1 | 5240         | 17.971 | 5230.9244 | 5248.8952 | --- | --- |
|           | Ant2 | 5240         | 17.735 | 5231.0153 | 5248.7501 | --- | --- |
|           | Ant1 | 5260         | 20.159 | 5249.9038 | 5270.0633 | --- | --- |
|           | Ant2 | 5260         | 18.58  | 5250.5487 | 5269.1292 | --- | --- |
|           | Ant1 | 5280         | 20.151 | 5269.8544 | 5290.0053 | --- | --- |
|           | Ant2 | 5280         | 18.526 | 5270.5630 | 5289.0895 | --- | --- |
|           | Ant1 | 5320         | 20.016 | 5309.8605 | 5329.8762 | --- | --- |
|           | Ant2 | 5320         | 18.57  | 5310.5018 | 5329.0715 | --- | --- |
|           | Ant1 | 5500         | 20.074 | 5490.0462 | 5510.1201 | --- | --- |
|           | Ant2 | 5500         | 18.569 | 5490.5333 | 5509.1018 | --- | --- |
|           | Ant1 | 5580         | 20.155 | 5569.8706 | 5590.0252 | --- | --- |
|           | Ant2 | 5580         | 18.629 | 5570.4803 | 5589.1093 | --- | --- |
|           | Ant1 | 5700         | 20.182 | 5689.7789 | 5709.9613 | --- | --- |
|           | Ant2 | 5700         | 18.6   | 5690.5124 | 5709.1121 | --- | --- |
|           | Ant1 | 5720         | 20.163 | 5709.9228 | 5730.0855 | --- | --- |
|           | Ant2 | 5720         | 18.554 | 5710.5637 | 5729.1175 | --- | --- |
|           | Ant1 | 5720_UNII-2C | 15.077 | 5709.9228 | 5725      | --- | --- |
|           | Ant2 | 5720_UNII-2C | 14.436 | 5710.5637 | 5725      | --- | --- |
|           | Ant1 | 5720_UNII-3  | 5.086  | 5725      | 5730.0855 | --- | --- |
|           | Ant2 | 5720_UNII-3  | 4.118  | 5725      | 5729.1175 | --- | --- |
|           | Ant1 | 5745         | 20.025 | 5734.9116 | 5754.9369 | --- | --- |
|           | Ant2 | 5745         | 18.549 | 5735.5463 | 5754.0948 | --- | --- |
|           | Ant1 | 5785         | 20.048 | 5774.9541 | 5795.0022 | --- | --- |
|           | Ant2 | 5785         | 18.582 | 5775.5113 | 5794.0931 | --- | --- |
|           | Ant1 | 5825         | 20.131 | 5814.8429 | 5834.9738 | --- | --- |
|           | Ant2 | 5825         | 18.625 | 5815.4486 | 5834.0741 | --- | --- |
| 11N40MIMO | Ant1 | 5190         | 35.974 | 5171.9773 | 5207.9516 | --- | --- |
|           | Ant2 | 5190         | 36.099 | 5171.8875 | 5207.9868 | --- | --- |
|           | Ant1 | 5230         | 35.993 | 5211.9206 | 5247.9136 | --- | --- |
|           | Ant2 | 5230         | 36.013 | 5211.8830 | 5247.8961 | --- | --- |
|           | Ant1 | 5270         | 35.921 | 5251.9705 | 5287.8918 | --- | --- |
|           | Ant2 | 5270         | 36.027 | 5251.9244 | 5287.9516 | --- | --- |
|           | Ant1 | 5310         | 35.956 | 5291.9188 | 5327.8746 | --- | --- |
|           | Ant2 | 5310         | 36.047 | 5291.8530 | 5327.8998 | --- | --- |
|           | Ant1 | 5510         | 35.923 | 5492.0081 | 5527.9311 | --- | --- |
|           | Ant2 | 5510         | 36.031 | 5491.9143 | 5527.9455 | --- | --- |
|           | Ant1 | 5550         | 35.953 | 5531.9197 | 5567.8731 | --- | --- |
|           | Ant2 | 5550         | 35.981 | 5531.9008 | 5567.8816 | --- | --- |

|            |      |              |        |           |           |     |     |
|------------|------|--------------|--------|-----------|-----------|-----|-----|
|            | Ant1 | 5670         | 35.913 | 5651.9800 | 5687.8927 | --- | --- |
|            | Ant2 | 5670         | 36.045 | 5651.9428 | 5687.9878 | --- | --- |
|            | Ant1 | 5710         | 36.065 | 5691.9049 | 5727.9701 | --- | --- |
|            | Ant2 | 5710         | 36.066 | 5691.8868 | 5727.9530 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 33.095 | 5691.9049 | 5725      | --- | --- |
|            | Ant2 | 5710_UNII-2C | 33.113 | 5691.8868 | 5725      | --- | --- |
|            | Ant1 | 5710_UNII-3  | 2.97   | 5725      | 5727.9701 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 2.953  | 5725      | 5727.9530 | --- | --- |
|            | Ant1 | 5755         | 35.924 | 5736.9380 | 5772.8616 | --- | --- |
|            | Ant2 | 5755         | 35.993 | 5736.8889 | 5772.8821 | --- | --- |
|            | Ant1 | 5795         | 35.911 | 5776.9796 | 5812.8903 | --- | --- |
|            | Ant2 | 5795         | 36.021 | 5776.8727 | 5812.8936 | --- | --- |
| 11AC20MIMO | Ant1 | 5180         | 19.836 | 5170.1115 | 5189.9476 | --- | --- |
|            | Ant2 | 5180         | 18.325 | 5170.7887 | 5189.1134 | --- | --- |
|            | Ant1 | 5200         | 19.828 | 5190.1086 | 5209.9361 | --- | --- |
|            | Ant2 | 5200         | 18.321 | 5190.8569 | 5209.1782 | --- | --- |
|            | Ant1 | 5240         | 17.954 | 5230.9265 | 5248.8809 | --- | --- |
|            | Ant2 | 5240         | 17.611 | 5231.0901 | 5248.7012 | --- | --- |
|            | Ant1 | 5260         | 19.672 | 5250.1087 | 5269.7811 | --- | --- |
|            | Ant2 | 5260         | 18.201 | 5250.8769 | 5269.0774 | --- | --- |
|            | Ant1 | 5280         | 19.754 | 5270.0128 | 5289.7670 | --- | --- |
|            | Ant2 | 5280         | 18.183 | 5270.8750 | 5289.0578 | --- | --- |
|            | Ant1 | 5320         | 19.769 | 5310.0300 | 5329.7992 | --- | --- |
|            | Ant2 | 5320         | 18.274 | 5310.7913 | 5329.0648 | --- | --- |
|            | Ant1 | 5500         | 19.756 | 5490.1346 | 5509.8904 | --- | --- |
|            | Ant2 | 5500         | 18.296 | 5490.8356 | 5509.1317 | --- | --- |
|            | Ant1 | 5580         | 19.831 | 5569.9969 | 5589.8282 | --- | --- |
|            | Ant2 | 5580         | 18.24  | 5570.8148 | 5589.0552 | --- | --- |
|            | Ant1 | 5700         | 19.934 | 5689.9266 | 5709.8603 | --- | --- |
|            | Ant2 | 5700         | 18.302 | 5690.8141 | 5709.1166 | --- | --- |
|            | Ant1 | 5720         | 19.79  | 5710.0991 | 5729.8894 | --- | --- |
|            | Ant2 | 5720         | 18.209 | 5710.8697 | 5729.0782 | --- | --- |
|            | Ant1 | 5720_UNII-2C | 14.901 | 5710.0991 | 5725      | --- | --- |
|            | Ant2 | 5720_UNII-2C | 14.13  | 5710.8697 | 5725      | --- | --- |
|            | Ant1 | 5720_UNII-3  | 4.889  | 5725      | 5729.8894 | --- | --- |
|            | Ant2 | 5720_UNII-3  | 4.078  | 5725      | 5729.0782 | --- | --- |
|            | Ant1 | 5745         | 19.669 | 5735.0795 | 5754.7487 | --- | --- |
|            | Ant2 | 5745         | 18.176 | 5735.8716 | 5754.0480 | --- | --- |
|            | Ant1 | 5785         | 19.755 | 5775.0949 | 5794.8504 | --- | --- |

|            |      |              |        |           |           |     |     |
|------------|------|--------------|--------|-----------|-----------|-----|-----|
|            | Ant2 | 5785         | 18.194 | 5775.8494 | 5794.0432 | --- | --- |
|            | Ant1 | 5825         | 19.797 | 5814.9918 | 5834.7890 | --- | --- |
|            | Ant2 | 5825         | 18.215 | 5815.8193 | 5834.0342 | --- | --- |
| 11AC40MIMO | Ant1 | 5190         | 35.869 | 5172.0171 | 5207.8863 | --- | --- |
|            | Ant2 | 5190         | 36.184 | 5171.8563 | 5208.0404 | --- | --- |
|            | Ant1 | 5230         | 35.835 | 5211.9997 | 5247.8343 | --- | --- |
|            | Ant2 | 5230         | 36.058 | 5211.8726 | 5247.9308 | --- | --- |
|            | Ant1 | 5270         | 35.847 | 5251.9923 | 5287.8395 | --- | --- |
|            | Ant2 | 5270         | 36.107 | 5251.9039 | 5288.0111 | --- | --- |
|            | Ant1 | 5310         | 35.869 | 5291.9841 | 5327.8533 | --- | --- |
|            | Ant2 | 5310         | 36.112 | 5291.8307 | 5327.9432 | --- | --- |
|            | Ant1 | 5510         | 35.863 | 5492.0182 | 5527.8816 | --- | --- |
|            | Ant2 | 5510         | 36.146 | 5491.8938 | 5528.0402 | --- | --- |
|            | Ant1 | 5550         | 35.808 | 5532.0008 | 5567.8086 | --- | --- |
|            | Ant2 | 5550         | 36.072 | 5531.9035 | 5567.9753 | --- | --- |
|            | Ant1 | 5670         | 35.815 | 5652.0056 | 5687.8210 | --- | --- |
|            | Ant2 | 5670         | 36.145 | 5651.9368 | 5688.0817 | --- | --- |
|            | Ant1 | 5710         | 35.887 | 5691.9680 | 5727.8552 | --- | --- |
|            | Ant2 | 5710         | 36.157 | 5691.8496 | 5728.0070 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 33.032 | 5691.9680 | 5725      | --- | --- |
|            | Ant2 | 5710_UNII-2C | 33.15  | 5691.8496 | 5725      | --- | --- |
|            | Ant1 | 5710_UNII-3  | 2.855  | 5725      | 5727.8552 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 3.007  | 5725      | 5728.0070 | --- | --- |
|            | Ant1 | 5755         | 35.883 | 5736.9507 | 5772.8335 | --- | --- |
|            | Ant2 | 5755         | 36.062 | 5736.8807 | 5772.9430 | --- | --- |
|            | Ant1 | 5795         | 35.838 | 5776.9892 | 5812.8270 | --- | --- |
|            | Ant2 | 5795         | 36.121 | 5776.8443 | 5812.9656 | --- | --- |
| 11AC80MIMO | Ant1 | 5210         | 75.104 | 5172.4500 | 5247.5537 | --- | --- |
|            | Ant2 | 5210         | 74.935 | 5172.5234 | 5247.4586 | --- | --- |
|            | Ant1 | 5290         | 75.213 | 5252.3036 | 5327.5165 | --- | --- |
|            | Ant2 | 5290         | 74.866 | 5252.4911 | 5327.3572 | --- | --- |
|            | Ant1 | 5530         | 75.043 | 5492.4866 | 5567.5296 | --- | --- |
|            | Ant2 | 5530         | 74.957 | 5492.5228 | 5567.4799 | --- | --- |
|            | Ant1 | 5610         | 75.124 | 5572.3980 | 5647.5217 | --- | --- |
|            | Ant2 | 5610         | 74.856 | 5572.5349 | 5647.3909 | --- | --- |
|            | Ant1 | 5690         | 75.29  | 5652.3002 | 5727.5903 | --- | --- |
|            | Ant2 | 5690         | 74.825 | 5652.6605 | 5727.4851 | --- | --- |
|            | Ant1 | 5690_UNII-2C | 72.7   | 5652.3002 | 5725      | --- | --- |
|            | Ant2 | 5690_UNII-2C | 72.34  | 5652.6605 | 5725      | --- | --- |

|            |            |              |        |           |           |           |     |     |
|------------|------------|--------------|--------|-----------|-----------|-----------|-----|-----|
|            | Ant1       | 5690_UNII-3  | 2.59   | 5725      | 5727.5903 | ---       | --- |     |
|            | Ant2       | 5690_UNII-3  | 2.485  | 5725      | 5727.4851 | ---       | --- |     |
|            | Ant1       | 5775         | 75.328 | 5737.1762 | 5812.5040 | ---       | --- |     |
|            | Ant2       | 5775         | 75.008 | 5737.3164 | 5812.3243 | ---       | --- |     |
| 11AX20MIMO | Ant1       | 5180         | 19.422 | 5170.2451 | 5189.6668 | ---       | --- |     |
|            | Ant2       | 5180         | 19.313 | 5170.2338 | 5189.5472 | ---       | --- |     |
|            | Ant1       | 5200         | 19.396 | 5190.2675 | 5209.6633 | ---       | --- |     |
|            | Ant2       | 5200         | 19.329 | 5190.2593 | 5209.5883 | ---       | --- |     |
|            | Ant1       | 5240         | 18.91  | 5230.4485 | 5249.3582 | ---       | --- |     |
|            | Ant2       | 5240         | 18.915 | 5230.4439 | 5249.3585 | ---       | --- |     |
|            | Ant1       | 5260         | 19.342 | 5250.2685 | 5269.6109 | ---       | --- |     |
|            | Ant2       | 5260         | 19.284 | 5250.2891 | 5269.5732 | ---       | --- |     |
|            | Ant1       | 5280         | 19.378 | 5270.2287 | 5289.6063 | ---       | --- |     |
|            | Ant2       | 5280         | 19.294 | 5270.2509 | 5289.5454 | ---       | --- |     |
|            | Ant1       | 5320         | 19.38  | 5310.2202 | 5329.6000 | ---       | --- |     |
|            | Ant2       | 5320         | 19.339 | 5310.2343 | 5329.5731 | ---       | --- |     |
|            | Ant1       | 5500         | 19.374 | 5490.2471 | 5509.6208 | ---       | --- |     |
|            | Ant2       | 5500         | 19.306 | 5490.2531 | 5509.5588 | ---       | --- |     |
|            | Ant1       | 5580         | 19.453 | 5570.1583 | 5589.6113 | ---       | --- |     |
|            | Ant2       | 5580         | 19.293 | 5570.2640 | 5589.5566 | ---       | --- |     |
|            | Ant1       | 5700         | 19.362 | 5690.2201 | 5709.5819 | ---       | --- |     |
|            | Ant2       | 5700         | 19.292 | 5690.2505 | 5709.5423 | ---       | --- |     |
|            | Ant1       | 5720         | 19.367 | 5710.2273 | 5729.5946 | ---       | --- |     |
|            | Ant2       | 5720         | 19.277 | 5710.2648 | 5729.5419 | ---       | --- |     |
|            | Ant1       | 5720_UNII-2C | 14.773 | 5710.2273 | 5725      | ---       | --- |     |
|            | Ant2       | 5720_UNII-2C | 14.735 | 5710.2648 | 5725      | ---       | --- |     |
|            | Ant1       | 5720_UNII-3  | 4.595  | 5725      | 5729.5946 | ---       | --- |     |
|            | Ant2       | 5720_UNII-3  | 4.542  | 5725      | 5729.5419 | ---       | --- |     |
|            | Ant1       | 5745         | 19.306 | 5735.2549 | 5754.5605 | ---       | --- |     |
|            | Ant2       | 5745         | 19.279 | 5735.2556 | 5754.5347 | ---       | --- |     |
|            | Ant1       | 5785         | 19.4   | 5775.2264 | 5794.6265 | ---       | --- |     |
|            | Ant2       | 5785         | 19.294 | 5775.2471 | 5794.5410 | ---       | --- |     |
|            | Ant1       | 5825         | 19.407 | 5815.2055 | 5834.6130 | ---       | --- |     |
|            | Ant2       | 5825         | 19.331 | 5815.2065 | 5834.5375 | ---       | --- |     |
|            | 11AX40MIMO | Ant1         | 5190   | 37.622    | 5171.1049 | 5208.7274 | --- | --- |
|            |            | Ant2         | 5190   | 37.642    | 5171.1219 | 5208.7644 | --- | --- |
| Ant1       |            | 5230         | 37.588 | 5211.1148 | 5248.7032 | ---       | --- |     |
| Ant2       |            | 5230         | 37.562 | 5211.1428 | 5248.7049 | ---       | --- |     |
| Ant1       |            | 5270         | 37.528 | 5251.1524 | 5288.6805 | ---       | --- |     |

|            |      |              |        |           |           |     |     |
|------------|------|--------------|--------|-----------|-----------|-----|-----|
|            | Ant2 | 5270         | 37.565 | 5251.1999 | 5288.7653 | --- | --- |
|            | Ant1 | 5310         | 37.606 | 5291.1044 | 5328.7100 | --- | --- |
|            | Ant2 | 5310         | 37.671 | 5291.0445 | 5328.7156 | --- | --- |
|            | Ant1 | 5510         | 37.609 | 5491.1489 | 5528.7584 | --- | --- |
|            | Ant2 | 5510         | 37.625 | 5491.1225 | 5528.7470 | --- | --- |
|            | Ant1 | 5550         | 37.566 | 5531.1548 | 5568.7213 | --- | --- |
|            | Ant2 | 5550         | 37.625 | 5531.1039 | 5568.7293 | --- | --- |
|            | Ant1 | 5670         | 37.571 | 5651.1320 | 5688.7028 | --- | --- |
|            | Ant2 | 5670         | 37.586 | 5651.1837 | 5688.7694 | --- | --- |
|            | Ant1 | 5710         | 37.641 | 5691.0842 | 5728.7256 | --- | --- |
|            | Ant2 | 5710         | 37.639 | 5691.0891 | 5728.7276 | --- | --- |
|            | Ant1 | 5710_UNII-2C | 33.916 | 5691.0842 | 5725      | --- | --- |
|            | Ant2 | 5710_UNII-2C | 33.911 | 5691.0891 | 5725      | --- | --- |
|            | Ant1 | 5710_UNII-3  | 3.726  | 5725      | 5728.7256 | --- | --- |
|            | Ant2 | 5710_UNII-3  | 3.728  | 5725      | 5728.7276 | --- | --- |
|            | Ant1 | 5755         | 37.659 | 5736.0486 | 5773.7075 | --- | --- |
|            | Ant2 | 5755         | 37.563 | 5736.1053 | 5773.6680 | --- | --- |
|            | Ant1 | 5795         | 37.648 | 5776.0598 | 5813.7077 | --- | --- |
|            | Ant2 | 5795         | 37.607 | 5776.1265 | 5813.7333 | --- | --- |
| 11AX80MIMO | Ant1 | 5210         | 76.915 | 5171.5380 | 5248.4535 | --- | --- |
|            | Ant2 | 5210         | 77.114 | 5171.3761 | 5248.4899 | --- | --- |
|            | Ant1 | 5290         | 76.978 | 5251.4933 | 5328.4709 | --- | --- |
|            | Ant2 | 5290         | 76.94  | 5251.4283 | 5328.3687 | --- | --- |
|            | Ant1 | 5530         | 77.04  | 5491.4791 | 5568.5186 | --- | --- |
|            | Ant2 | 5530         | 77.39  | 5491.2964 | 5568.6865 | --- | --- |
|            | Ant1 | 5610         | 77.02  | 5571.4624 | 5648.4822 | --- | --- |
|            | Ant2 | 5610         | 77.19  | 5571.3338 | 5648.5243 | --- | --- |
|            | Ant1 | 5690         | 77.069 | 5651.4445 | 5728.5138 | --- | --- |
|            | Ant2 | 5690         | 76.969 | 5651.5463 | 5728.5154 | --- | --- |
|            | Ant1 | 5690_UNII-2C | 73.556 | 5651.4445 | 5725      | --- | --- |
|            | Ant2 | 5690_UNII-2C | 73.454 | 5651.5463 | 5725      | --- | --- |
|            | Ant1 | 5690_UNII-3  | 3.514  | 5725      | 5728.5138 | --- | --- |
|            | Ant2 | 5690_UNII-3  | 3.515  | 5725      | 5728.5154 | --- | --- |
|            | Ant1 | 5775         | 77.025 | 5736.4377 | 5813.4631 | --- | --- |
|            | Ant2 | 5775         | 77.035 | 5736.2449 | 5813.2796 | --- | --- |

6.5. Test graphs

