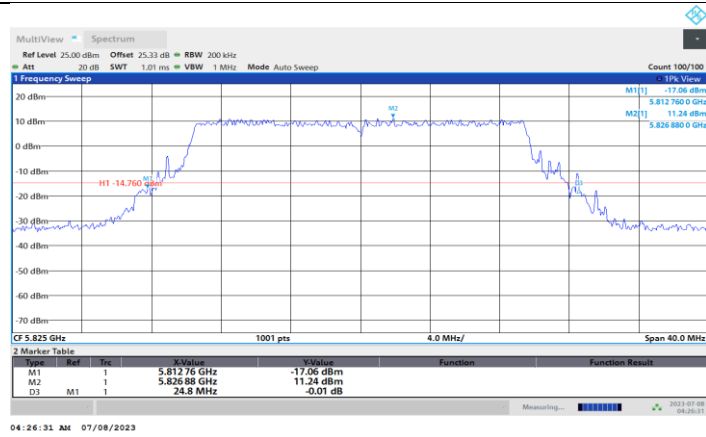
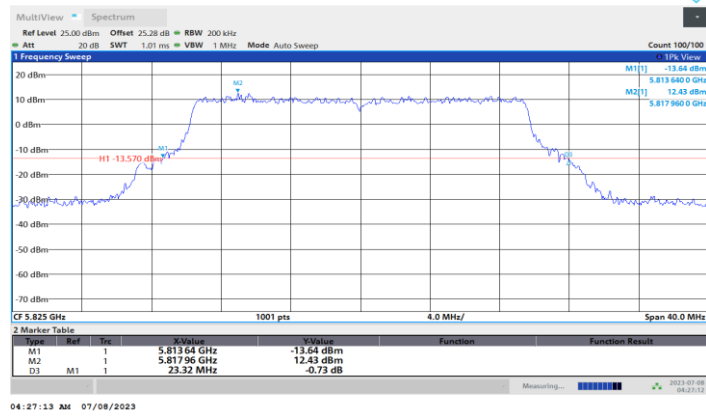
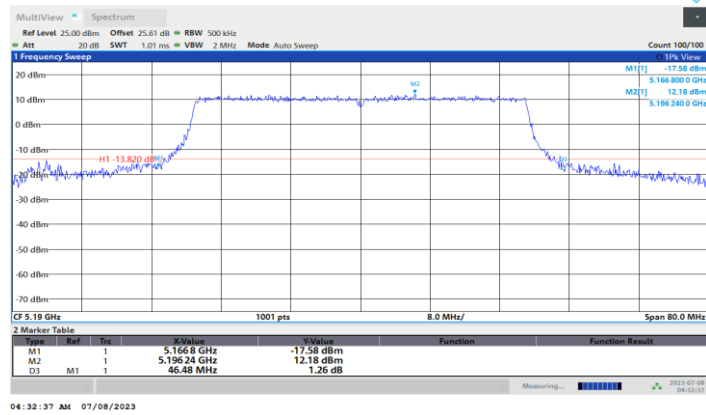




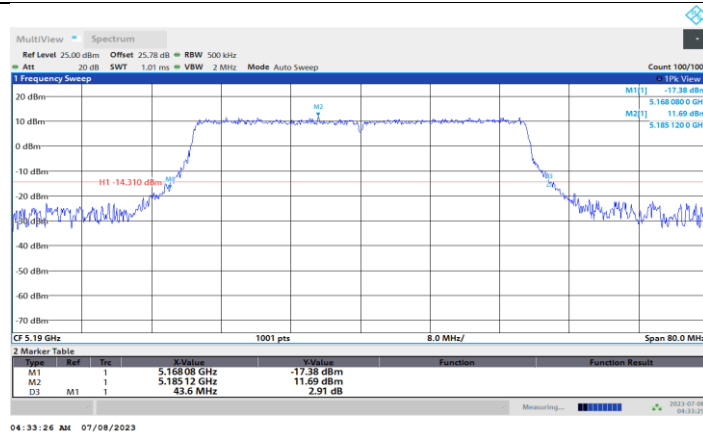
11BE20MIMO\_Ant3\_5825



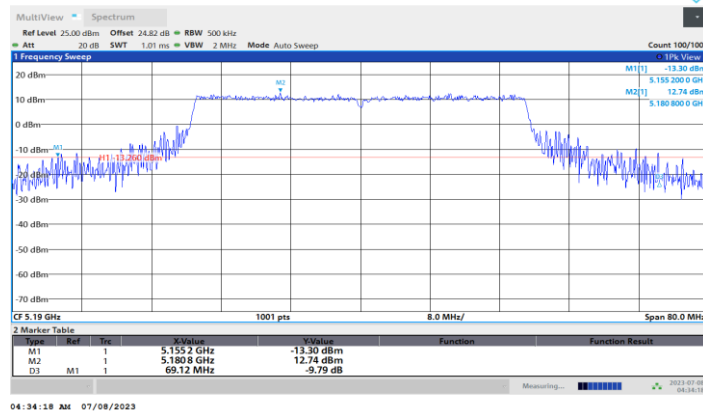
11BE20MIMO\_Ant4\_5825



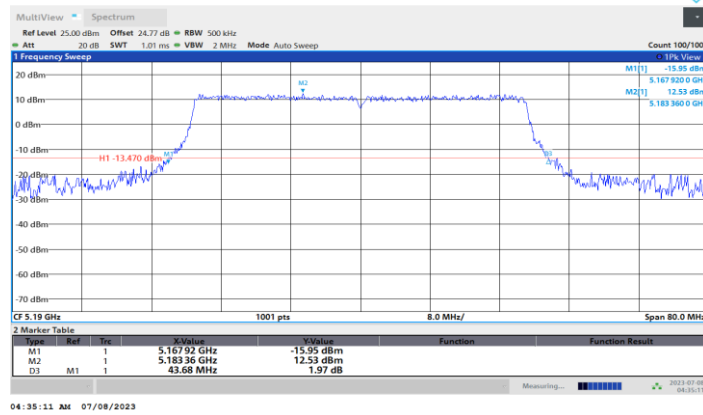
11BE40MIMO\_Ant1\_5190



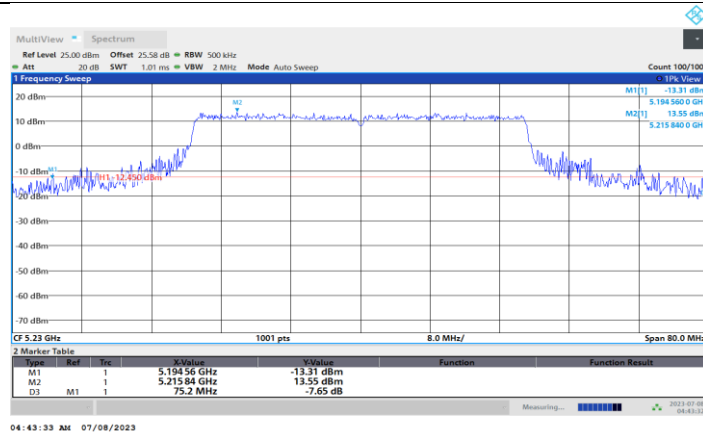
11BE40MIMO\_Ant2\_5190



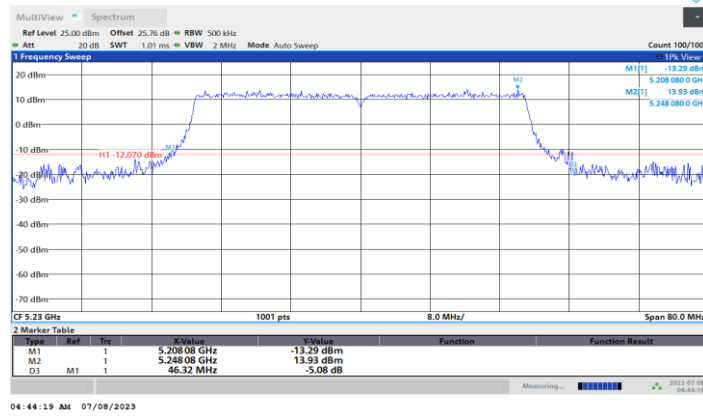
11BE40MIMO\_Ant3\_5190



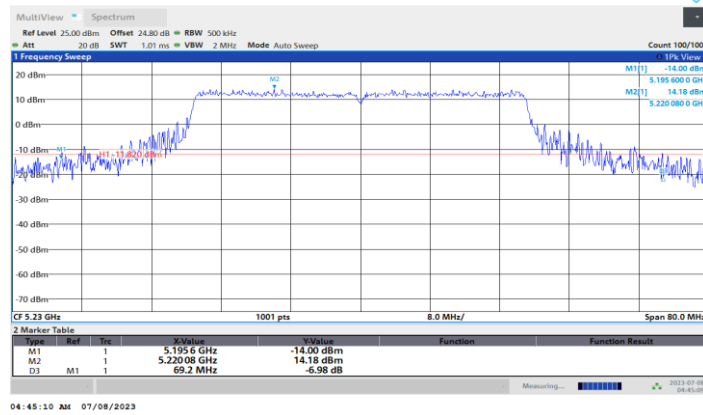
11BE40MIMO\_Ant4\_5190



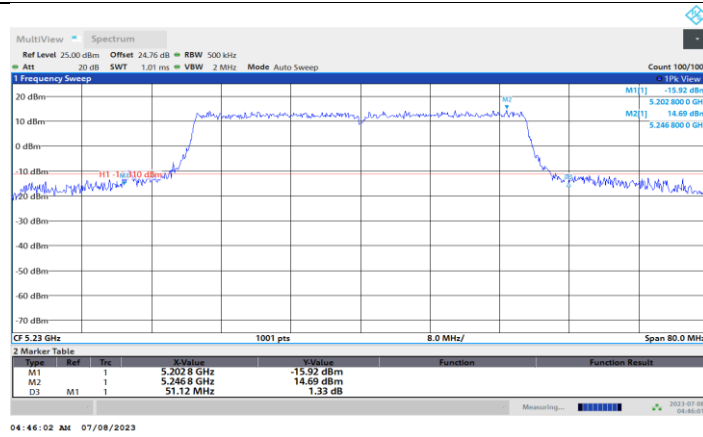
11BE40MIMO\_Ant1\_5230



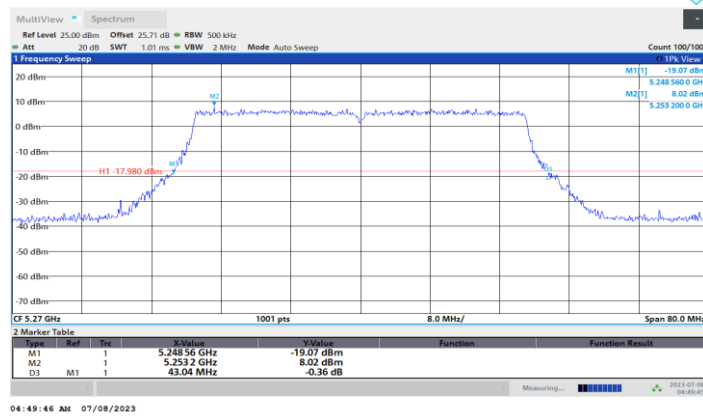
11BE40MIMO\_Ant2\_5230



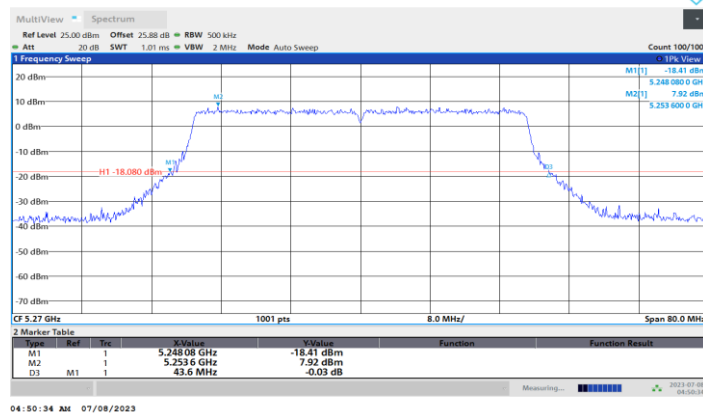
11BE40MIMO\_Ant3\_5230



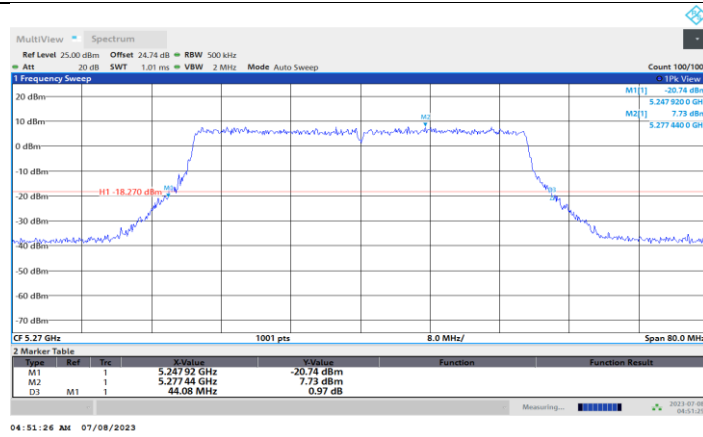
11BE40MIMO\_Ant4\_5230



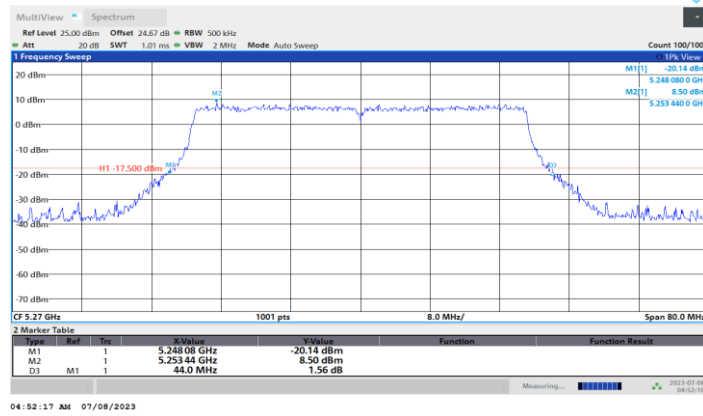
11BE40MIMO\_Ant1\_5270



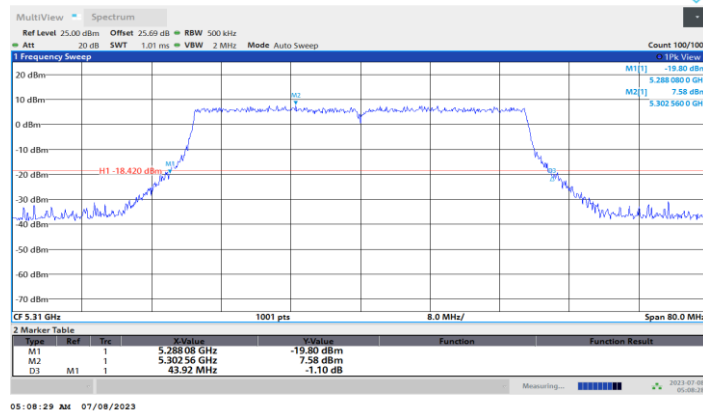
11BE40MIMO\_Ant2\_5270



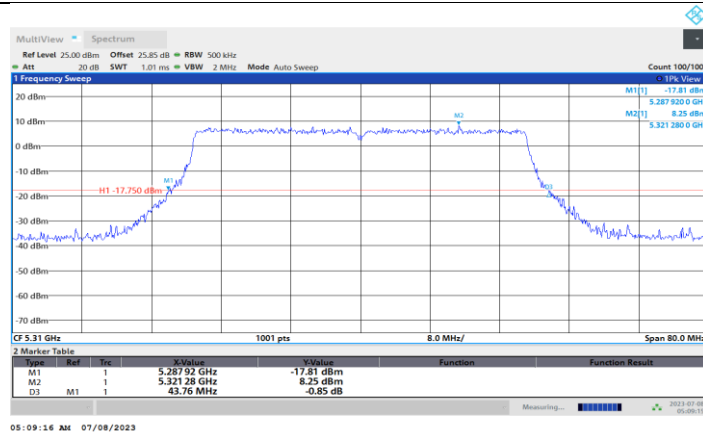
11BE40MIMO\_Ant3\_5270



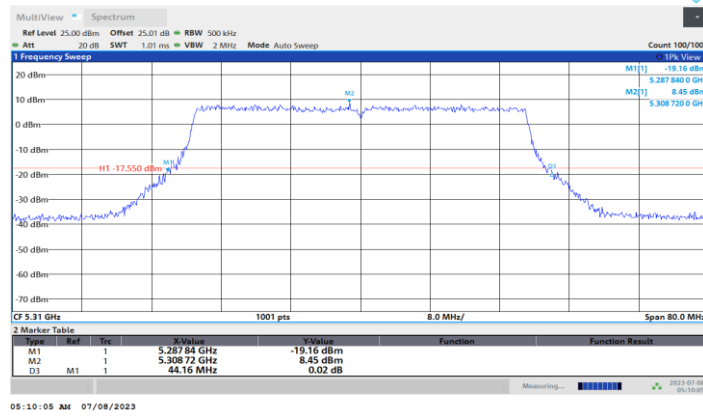
11BE40MIMO\_Ant4\_5270



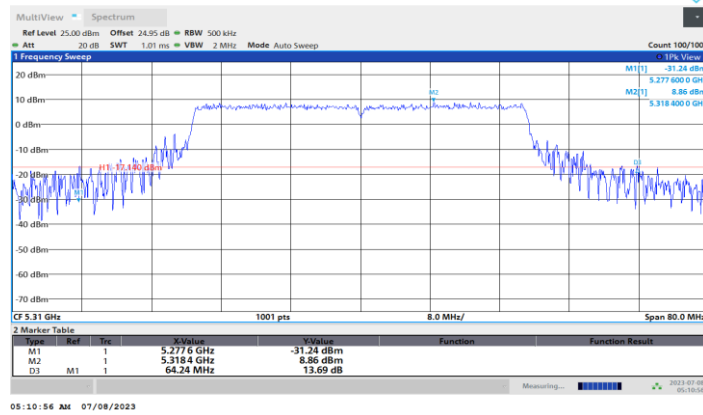
11BE40MIMO\_Ant1\_5310



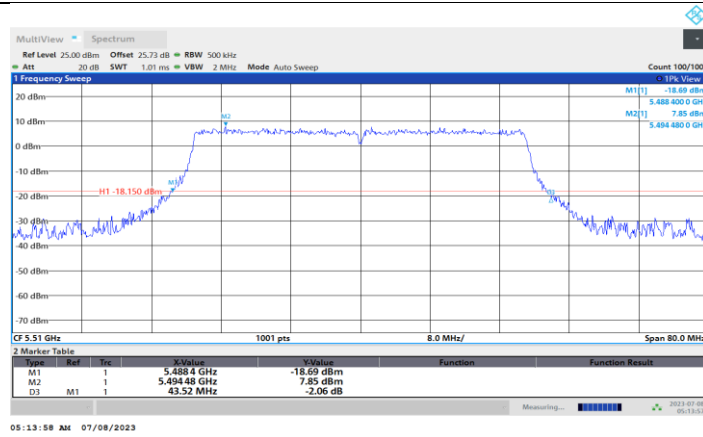
11BE40MIMO\_Ant2\_5310



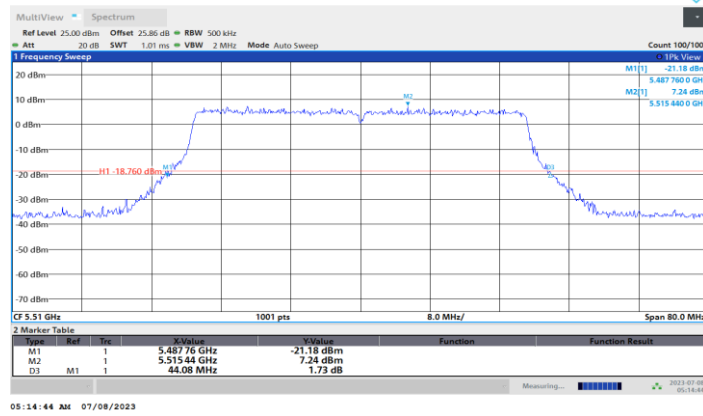
11BE40MIMO\_Ant3\_5310



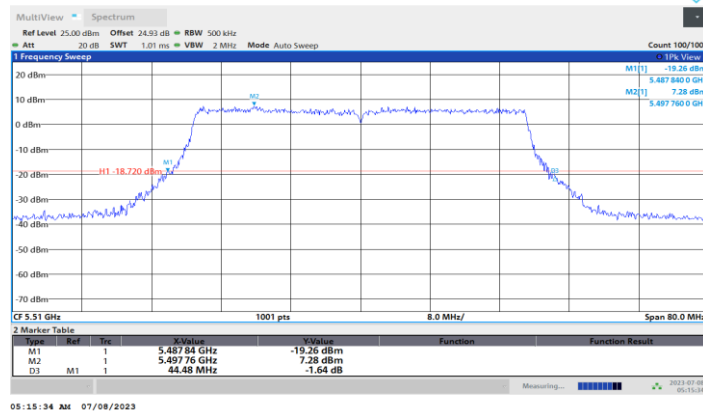
11BE40MIMO\_Ant4\_5310



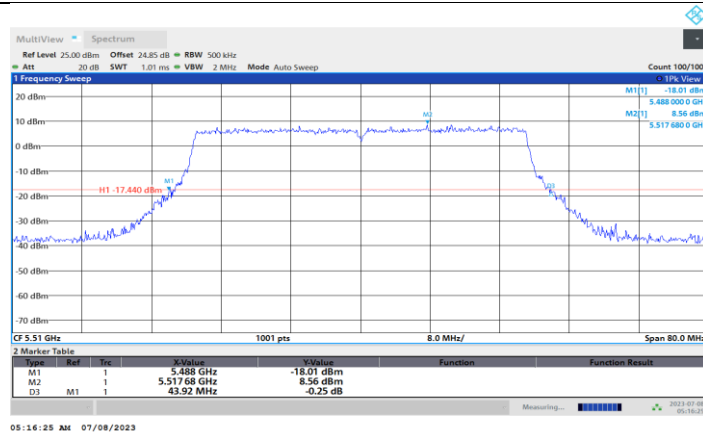
11BE40MIMO\_Ant1\_5510



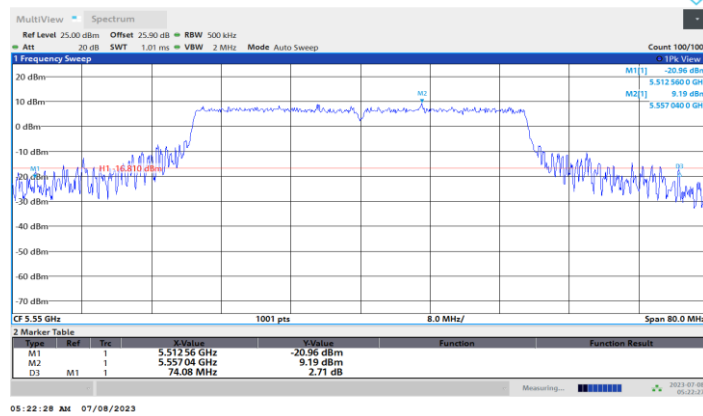
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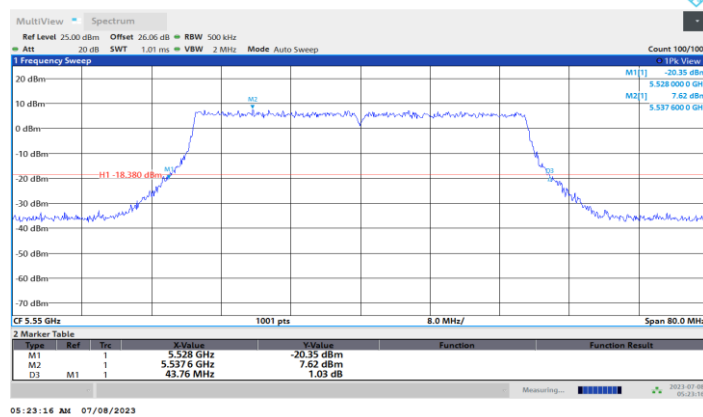
11BE40MIMO\_Ant3\_5510



11BE40MIMO\_Ant4\_5510

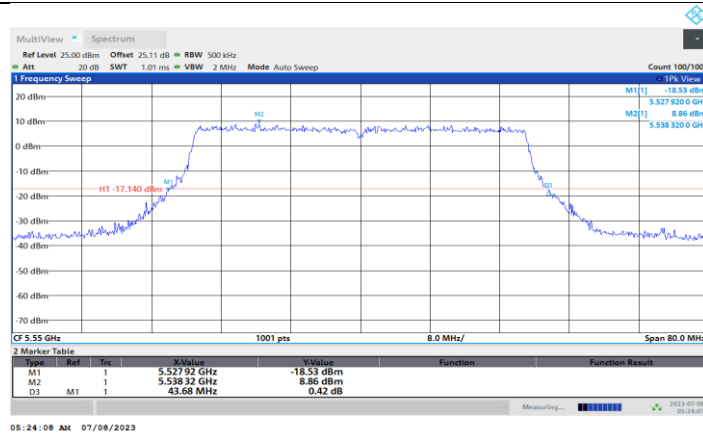


11BE40MIMO\_Ant1\_5550

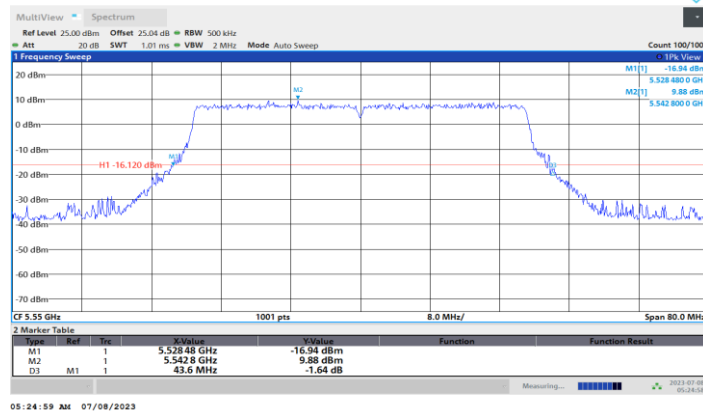


11BE40MIMO\_Ant2\_5550

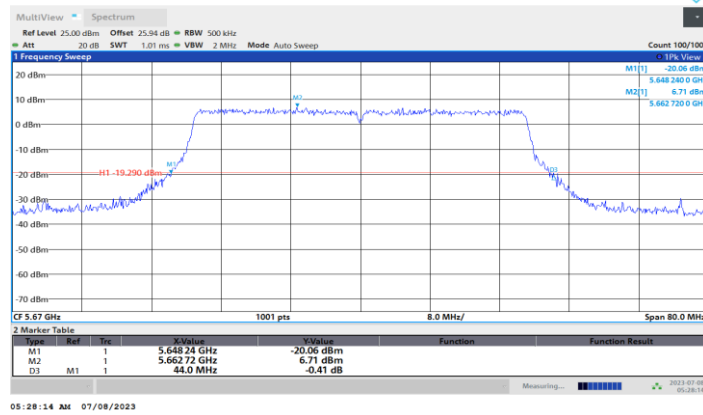




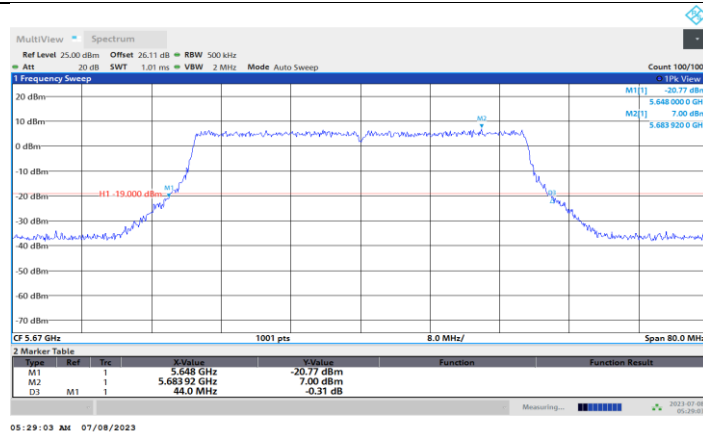
11BE40MIMO\_Ant3\_5550



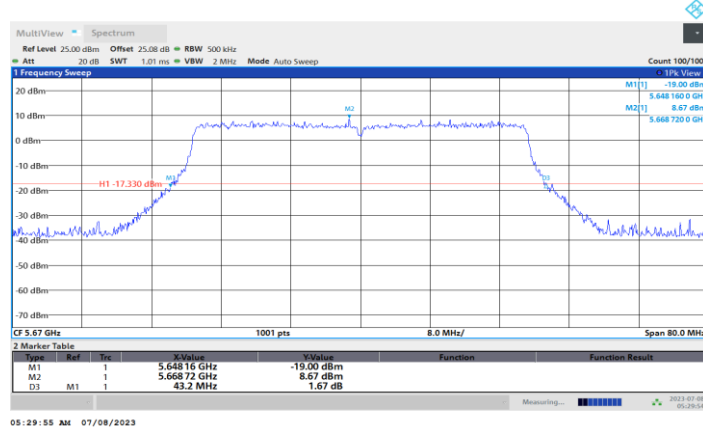
11BE40MIMO\_Ant4\_5550



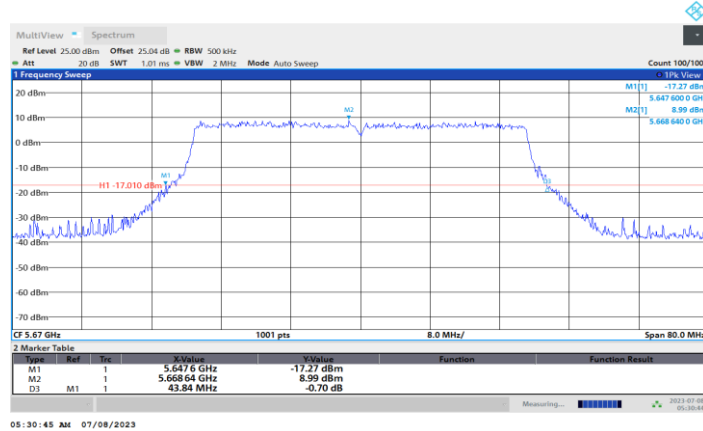
11BE40MIMO\_Ant1\_5670



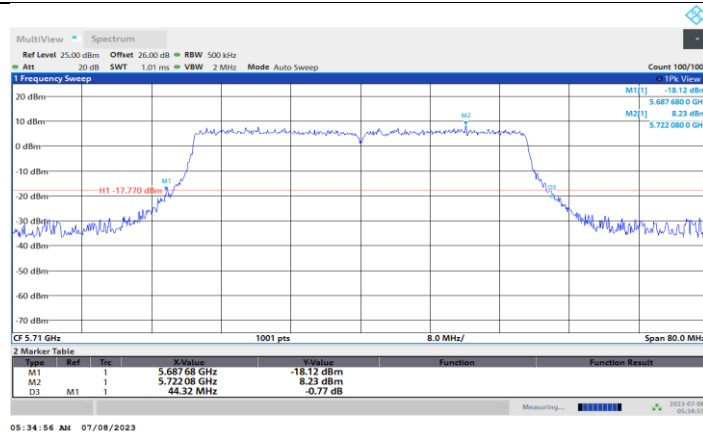
11BE40MIMO\_Ant2\_5670



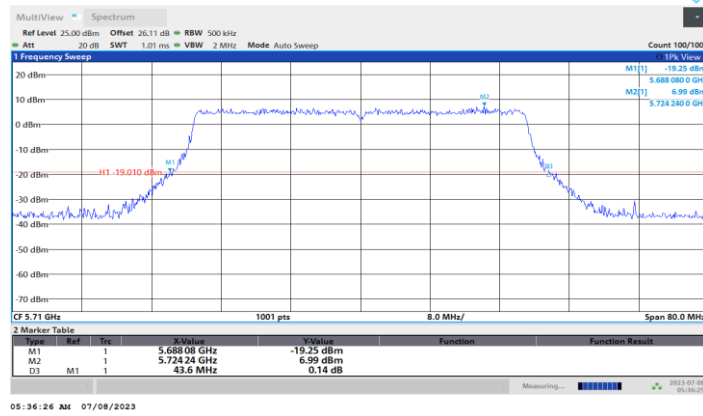
11BE40MIMO\_Ant3\_5670



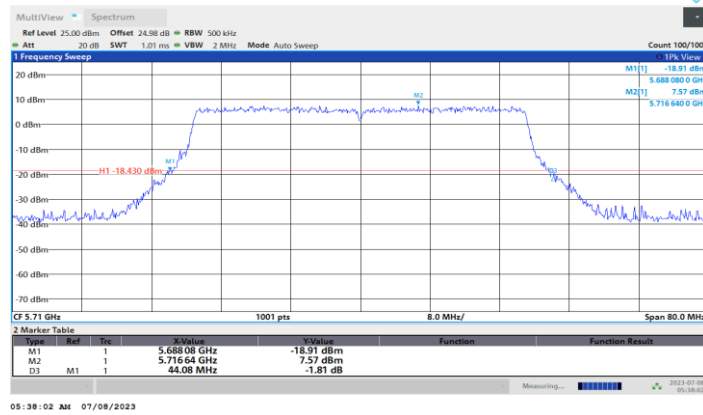
11BE40MIMO\_Ant4\_5670



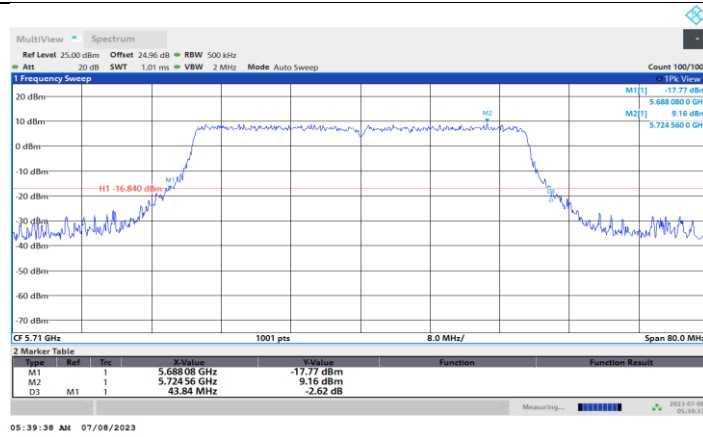
11BE40MIMO\_Ant1\_5710



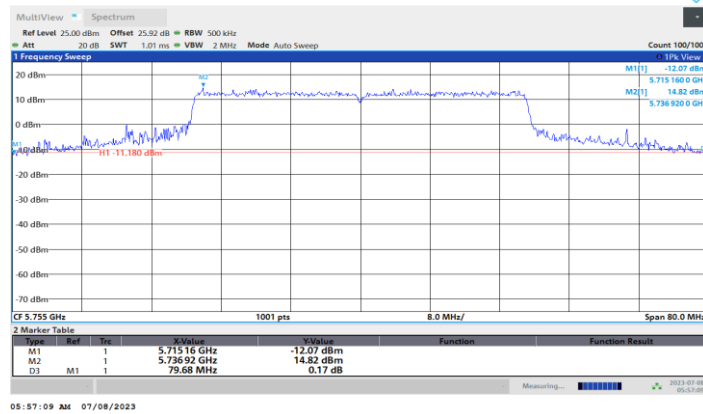
11BE40MIMO\_Ant2\_5710



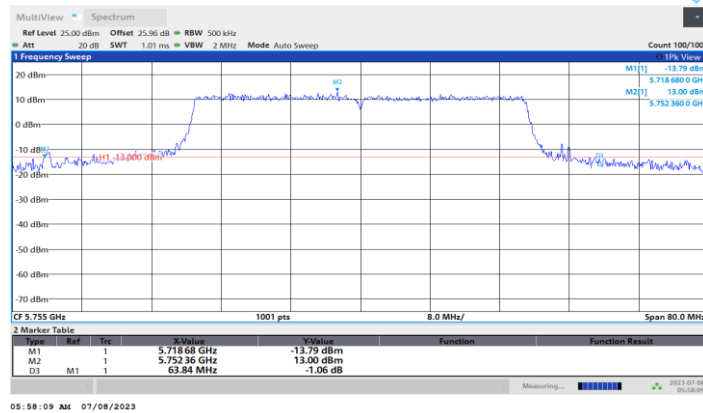
11BE40MIMO\_Ant3\_5710



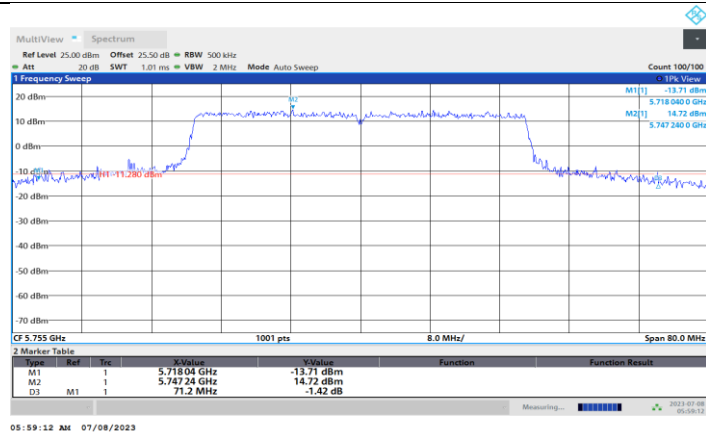
11BE40MIMO\_Ant4\_5710



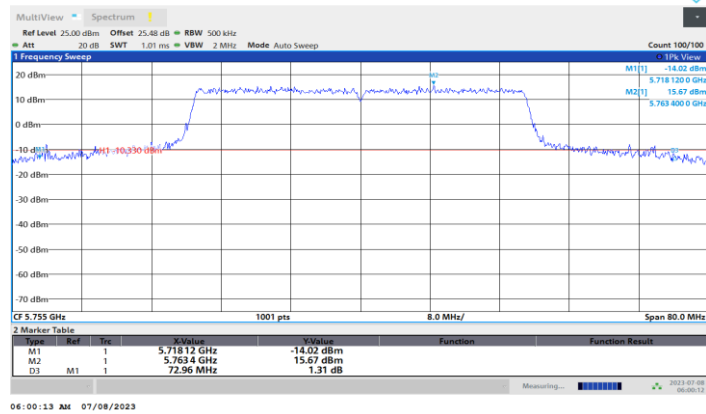
11BE40MIMO\_Ant1\_5755



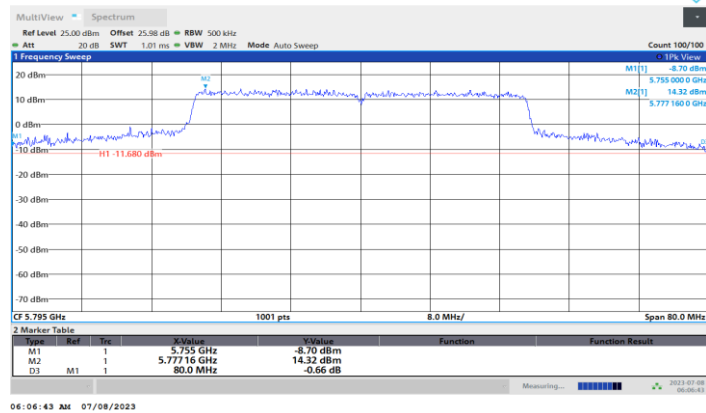
11BE40MIMO\_Ant2\_5755



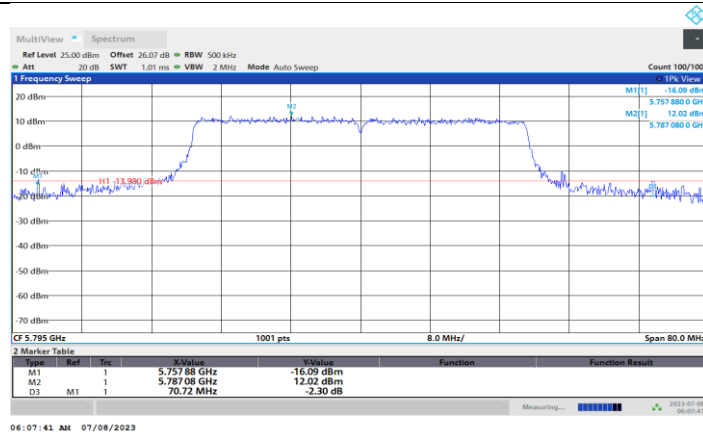
11BE40MIMO\_Ant3\_5755



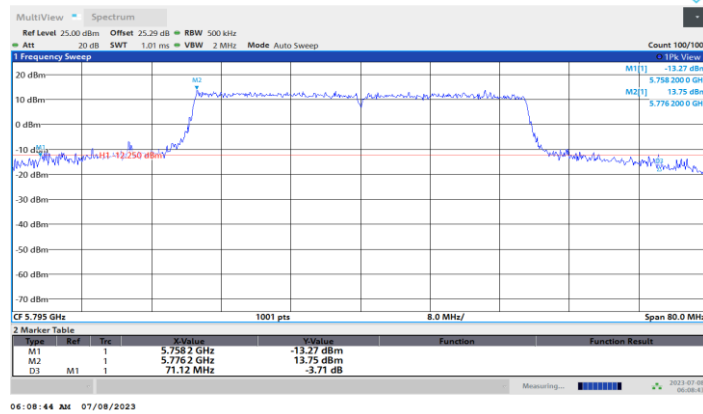
11BE40MIMO\_Ant4\_5755



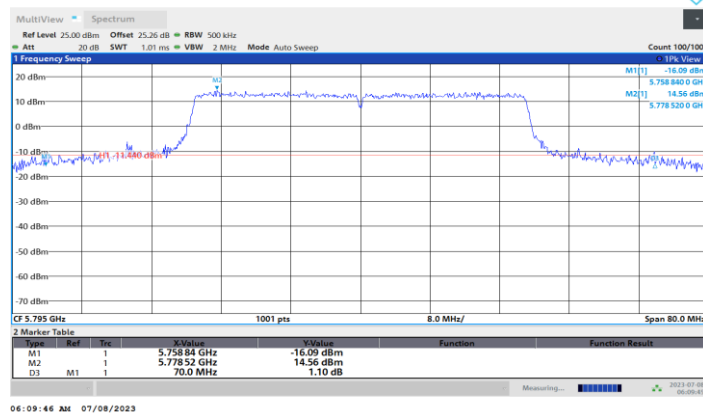
11BE40MIMO\_Ant1\_5795



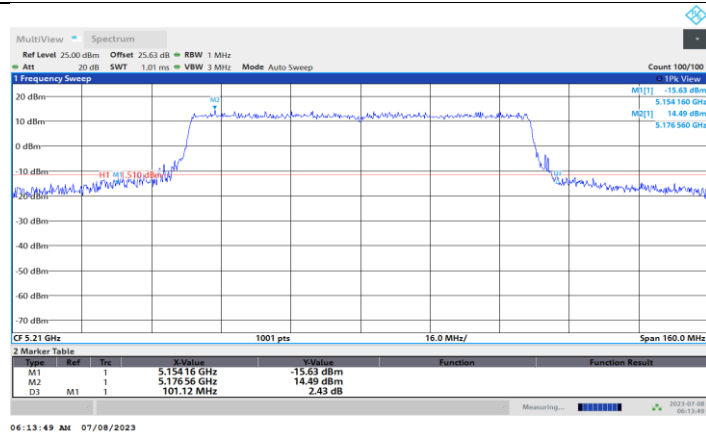
11BE40MIMO\_Ant2\_5795



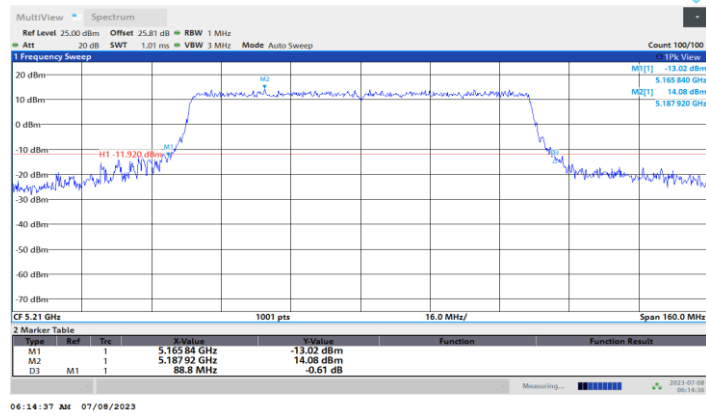
11BE40MIMO\_Ant3\_5795



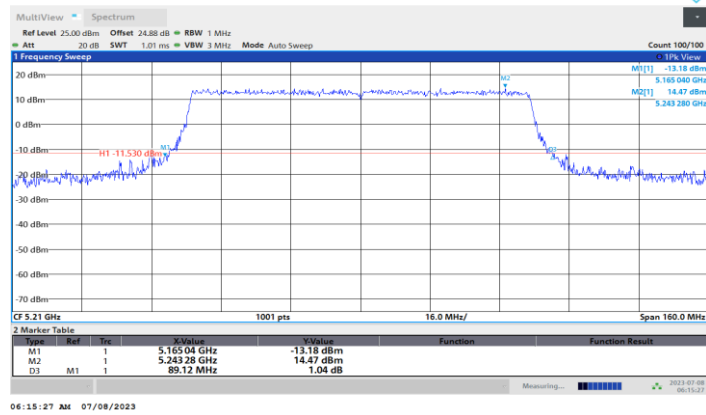
11BE40MIMO\_Ant4\_5795



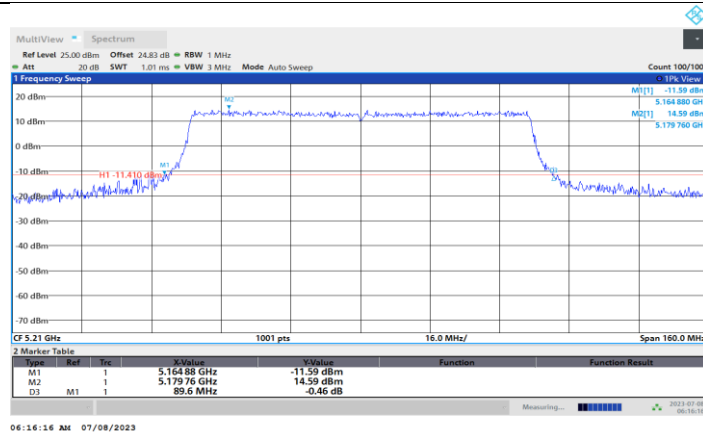
11BE80MIMO\_Ant1\_5210



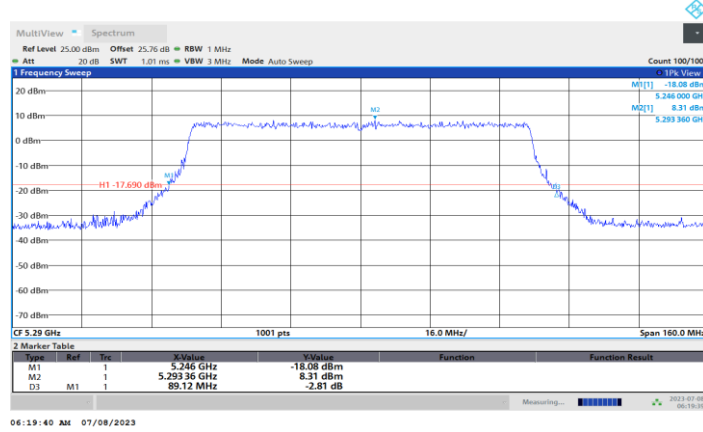
11BE80MIMO\_Ant2\_5210



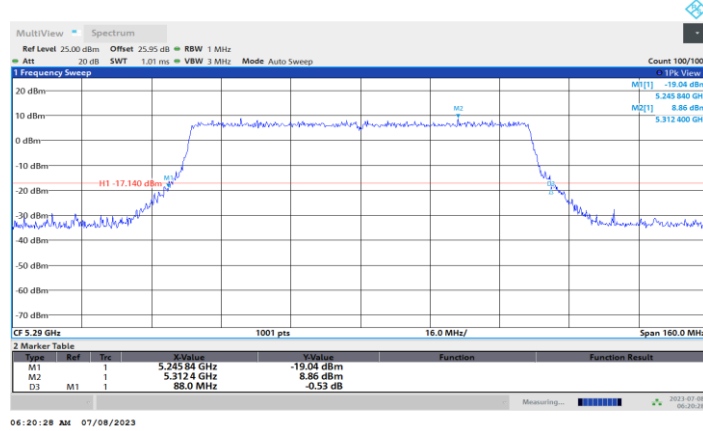
11BE80MIMO\_Ant3\_5210



11BE80MIMO\_Ant4\_5210

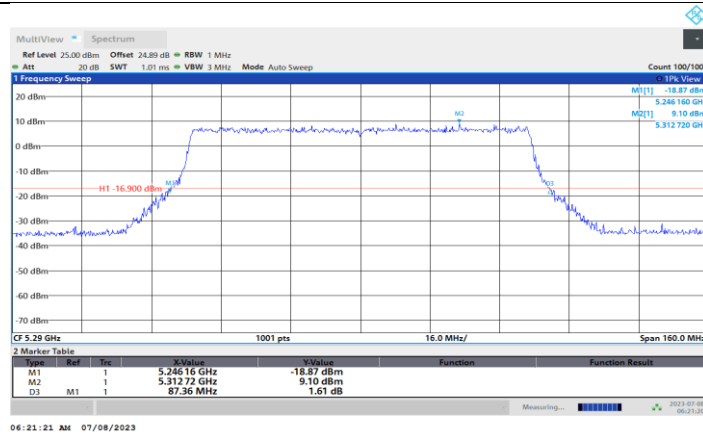


11BE80MIMO\_Ant1\_5290

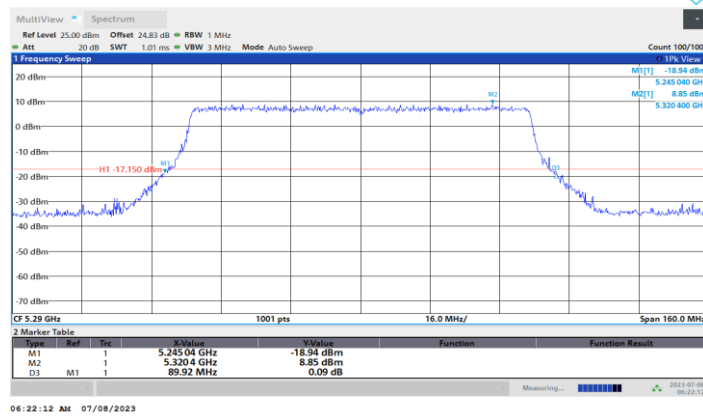


11BE80MIMO\_Ant2\_5290

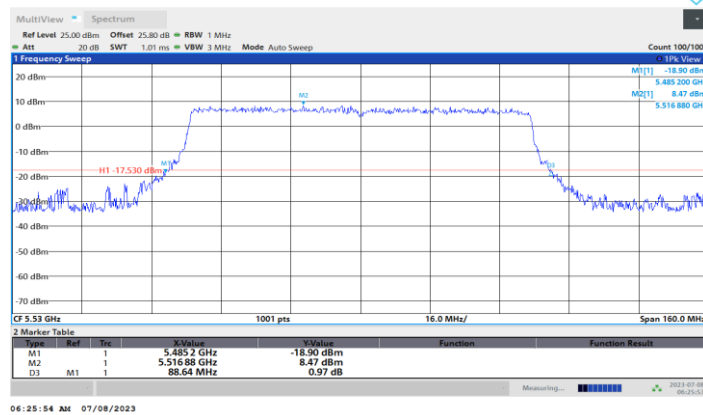




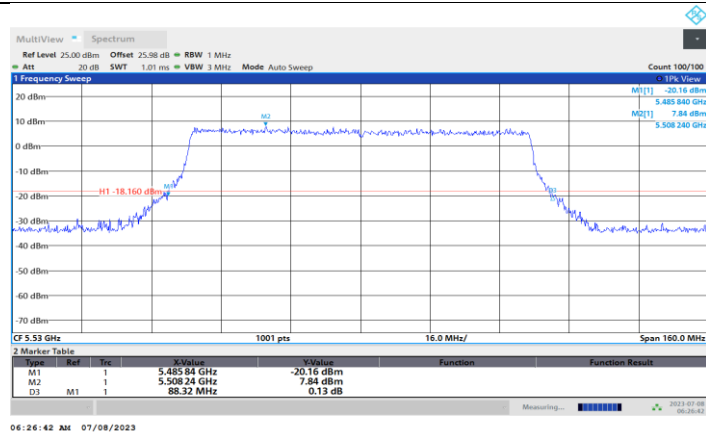
11BE80MIMO\_Ant3\_5290



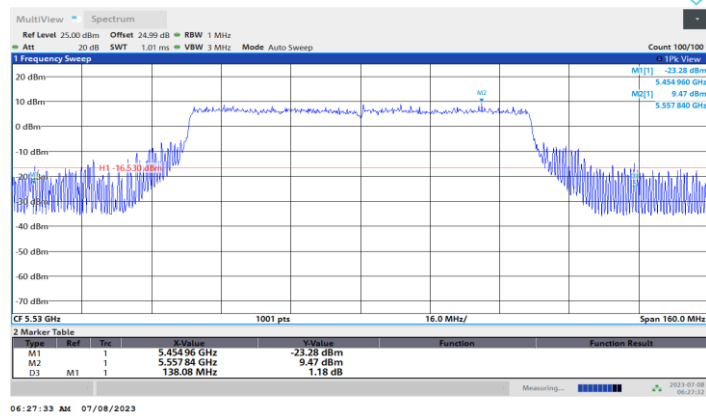
11BE80MIMO\_Ant4\_5290



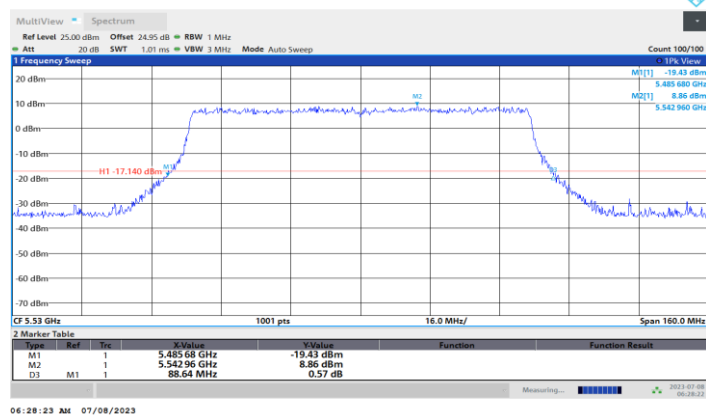
11BE80MIMO\_Ant1\_5530



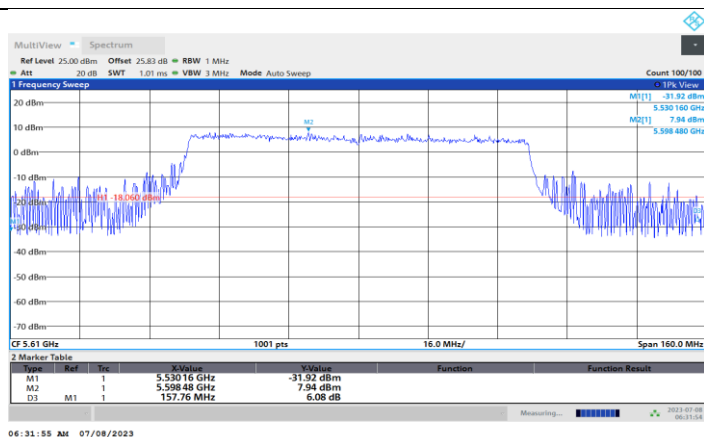
11BE80MIMO\_Ant2\_5530



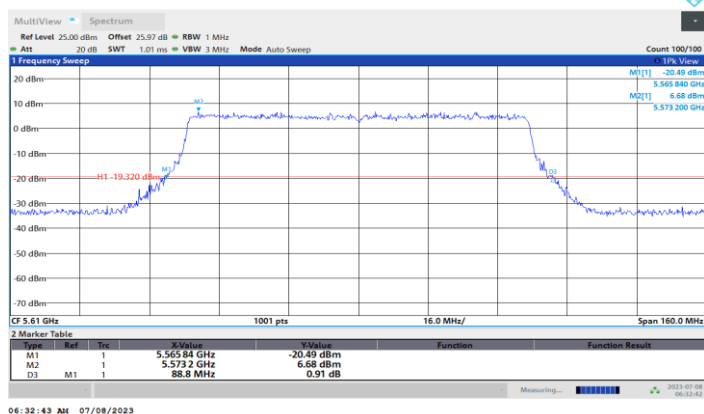
11BE80MIMO\_Ant3\_5530



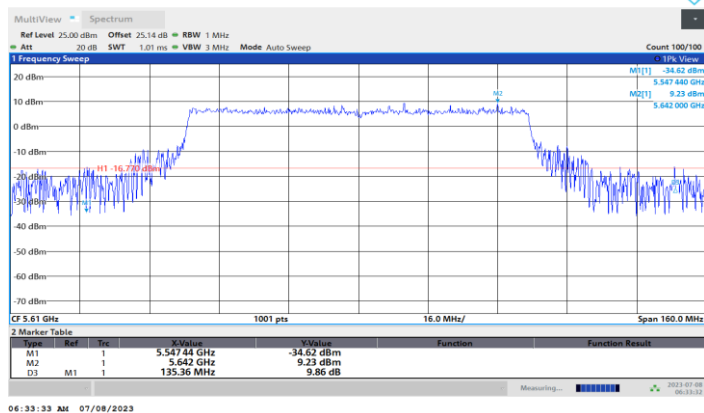
11BE80MIMO\_Ant4\_5530



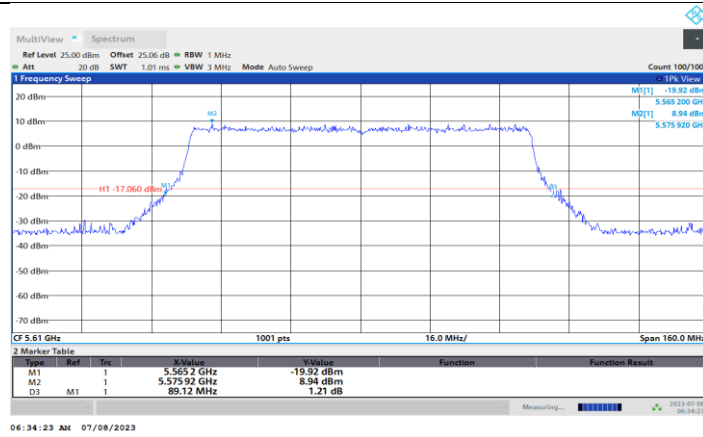
11BE80MIMO\_Ant1\_5610



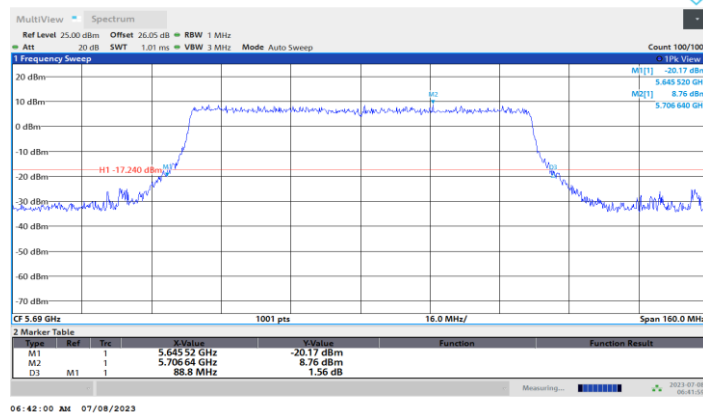
11BE80MIMO\_Ant2\_5610



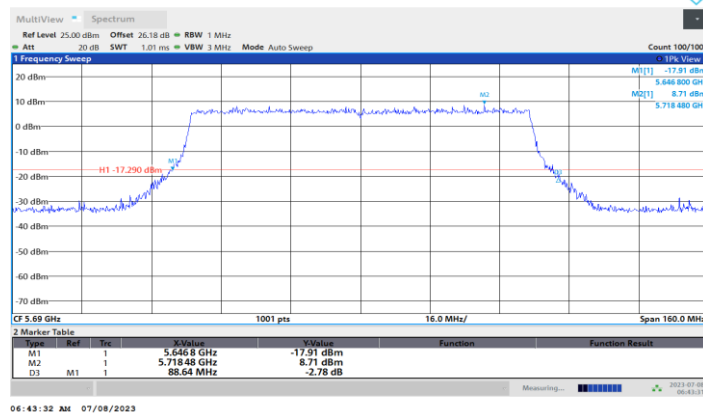
11BE80MIMO\_Ant3\_5610



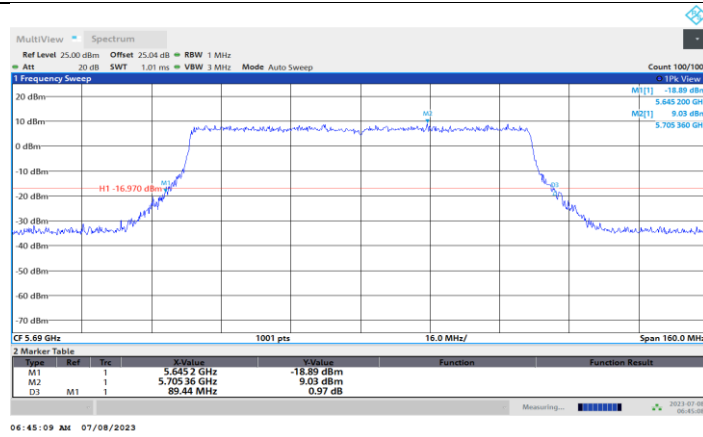
11BE80MIMO\_Ant4\_5610



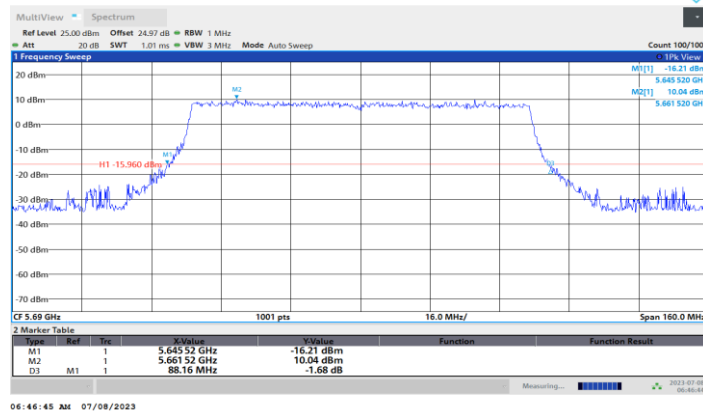
11BE80MIMO\_Ant1\_5690



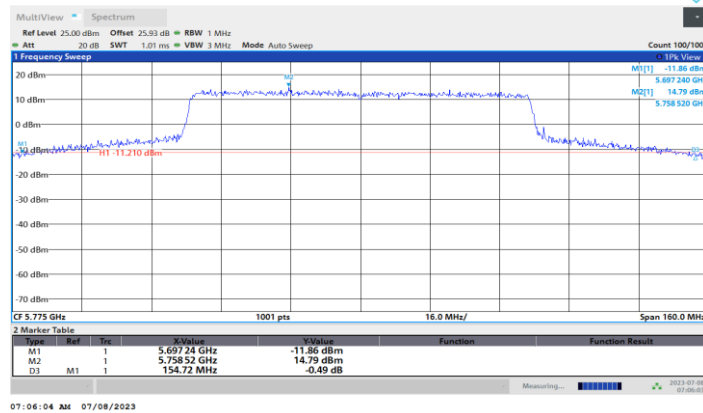
11BE80MIMO\_Ant2\_5690



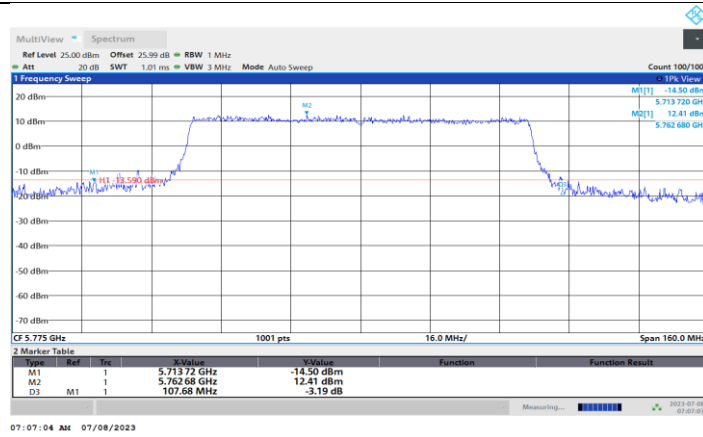
11BE80MIMO\_Ant3\_5690



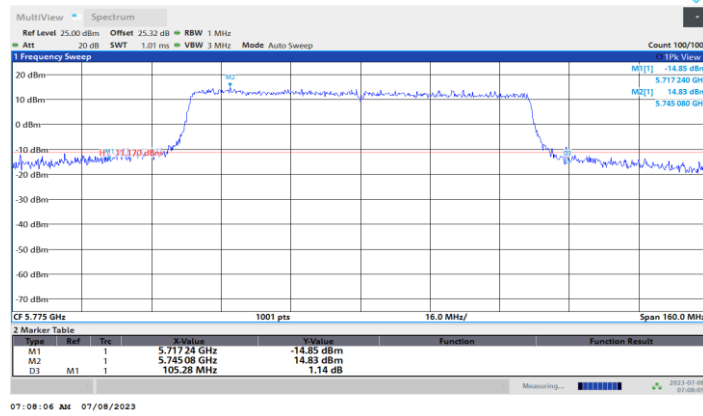
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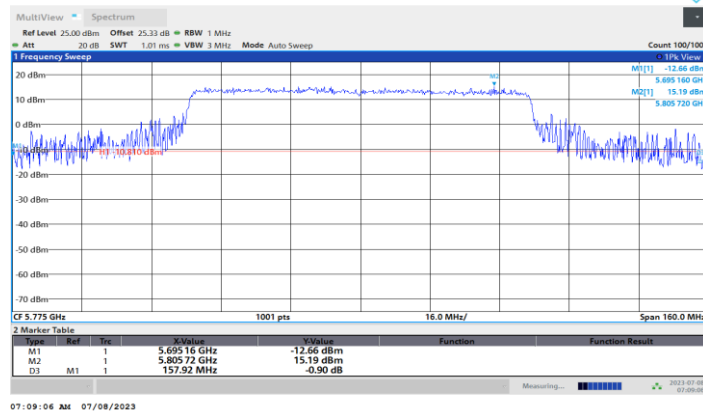
11BE80MIMO\_Ant1\_5775



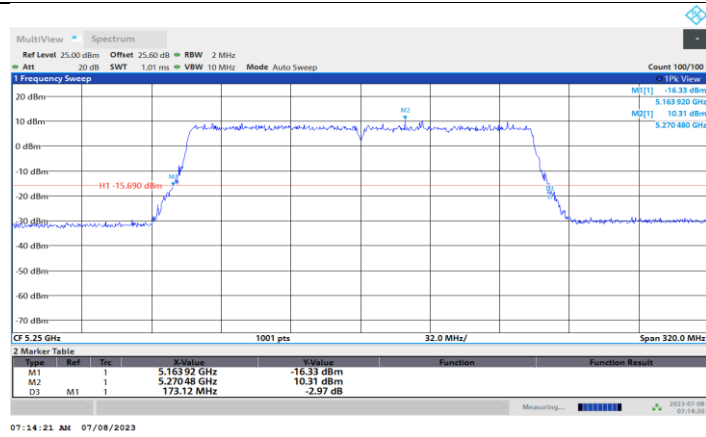
11BE80MIMO\_Ant2\_5775



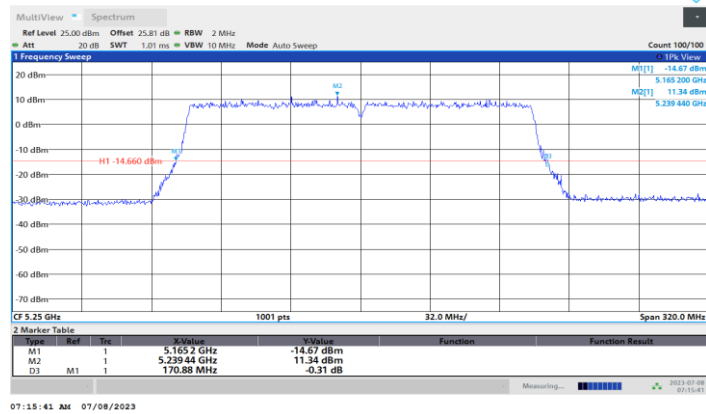
11BE80MIMO\_Ant3\_5775



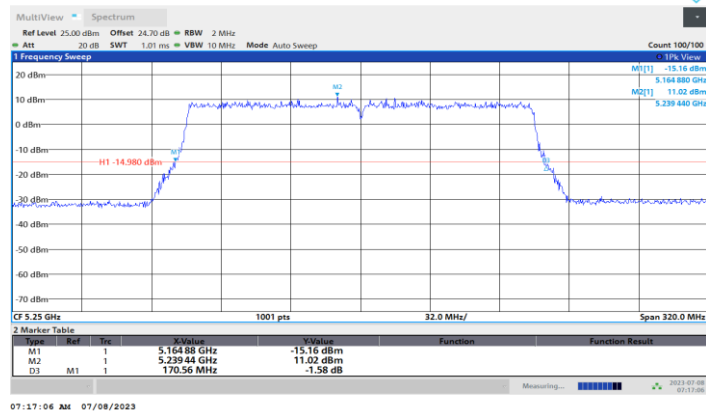
11BE80MIMO\_Ant4\_5775



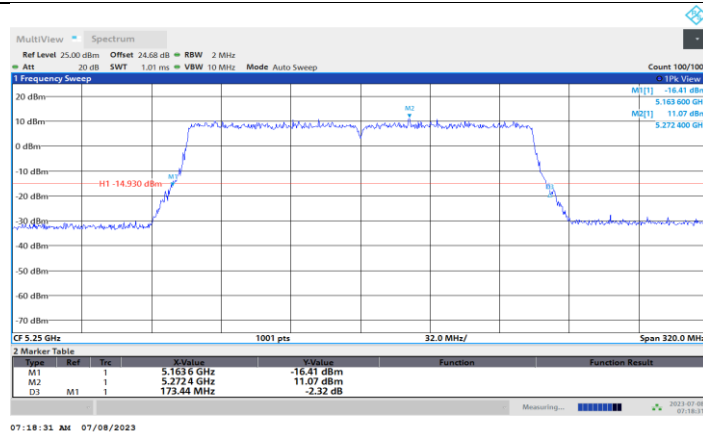
11BE160MIMO\_Ant1\_5250



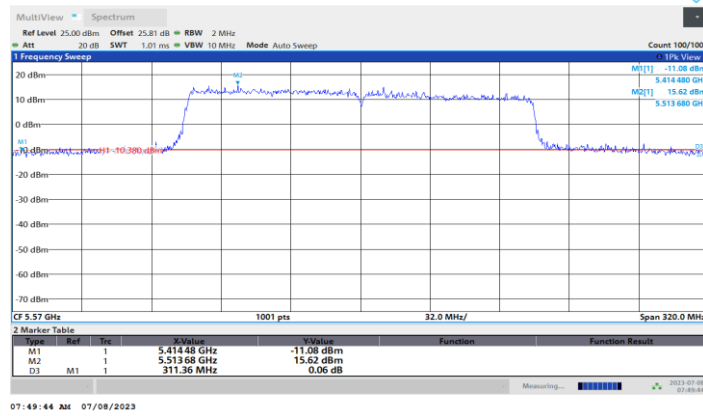
11BE160MIMO\_Ant2\_5250



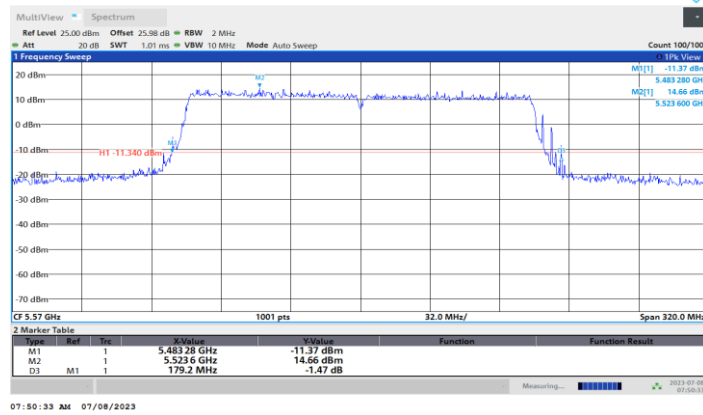
11BE160MIMO\_Ant3\_5250



11BE160MIMO\_Ant4\_5250

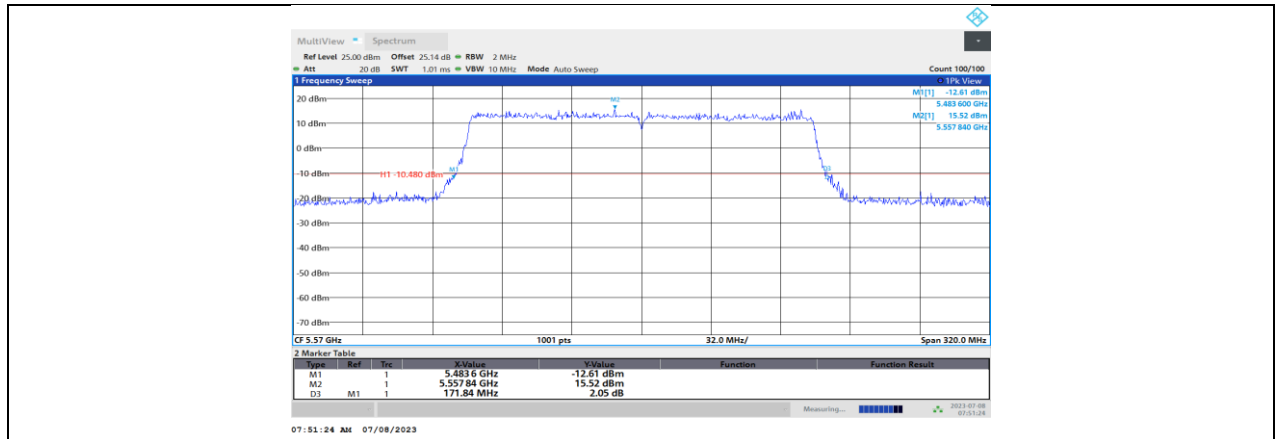


11BE160MIMO\_Ant1\_5570

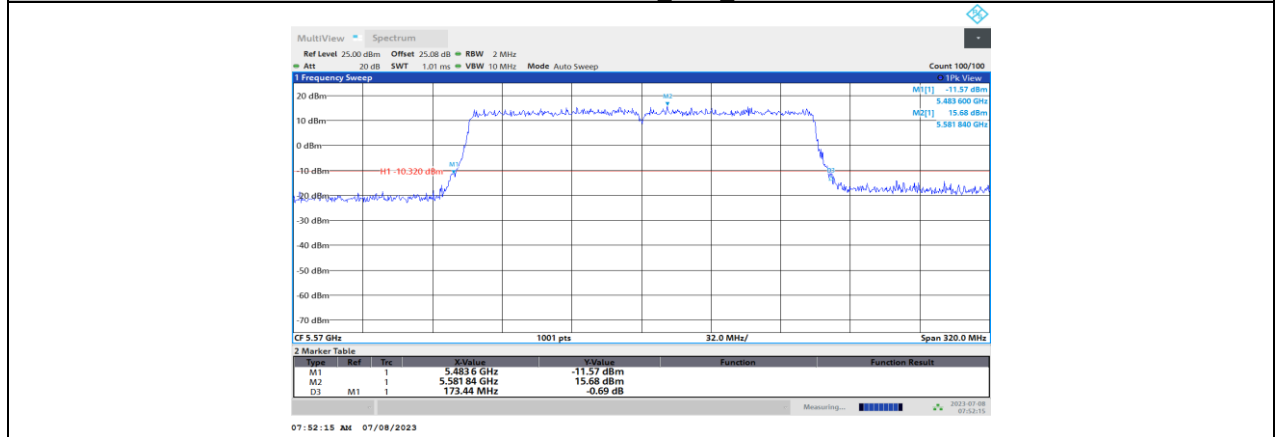


11BE160MIMO\_Ant2\_5570





11BE160MIMO\_Ant3\_5570



11BE160MIMO\_Ant4\_5570

## 11.2. APPENDIX A2: OCCUPIED CHANNEL BANDWIDTH

### 11.2.1. Test Result

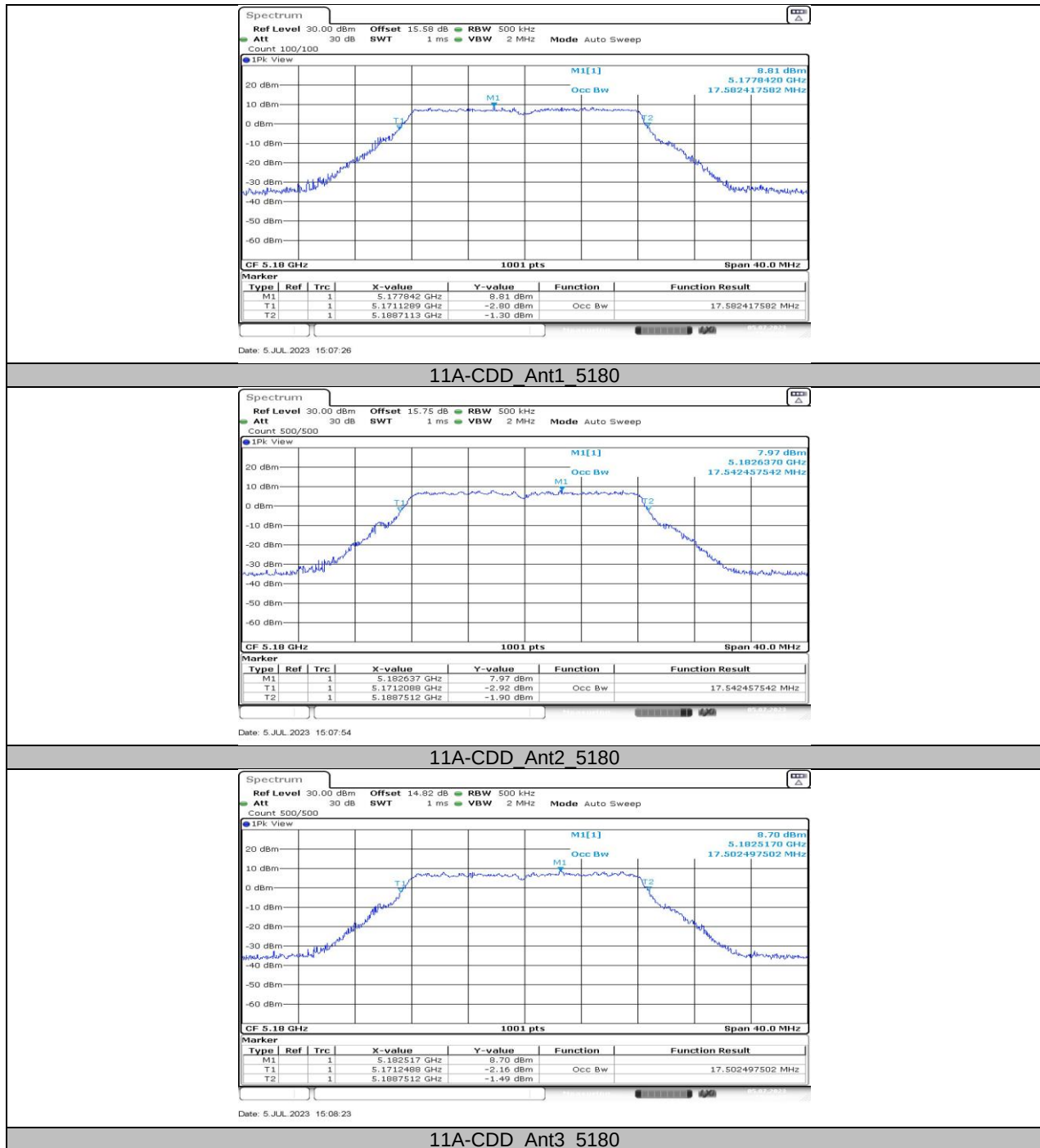
| Test Mode | Antenna | Channel      | OCB [MHz] | FL[MHz]   | FH[MHz]   | Verdict |
|-----------|---------|--------------|-----------|-----------|-----------|---------|
| 11A-CDD   | Ant1    | 5180         | 17.582    | 5171.1289 | 5188.7113 | PASS    |
|           | Ant2    | 5180         | 17.542    | 5171.2088 | 5188.7512 | PASS    |
|           | Ant3    | 5180         | 17.502    | 5171.2488 | 5188.7512 | PASS    |
|           | Ant4    | 5180         | 17.383    | 5171.2488 | 5188.6314 | PASS    |
|           | Ant1    | 5200         | 17.702    | 5191.0490 | 5208.7512 | PASS    |
|           | Ant2    | 5200         | 17.622    | 5191.1289 | 5208.7512 | PASS    |
|           | Ant3    | 5200         | 17.582    | 5191.1688 | 5208.7512 | PASS    |
|           | Ant4    | 5200         | 17.542    | 5191.1289 | 5208.6713 | PASS    |
|           | Ant1    | 5240         | 17.682    | 5231.0233 | 5248.7051 | PASS    |
|           | Ant2    | 5240         | 17.604    | 5231.1077 | 5248.7119 | PASS    |
|           | Ant3    | 5240         | 17.559    | 5231.1312 | 5248.6901 | PASS    |
|           | Ant4    | 5240         | 17.45     | 5231.1925 | 5248.6429 | PASS    |
|           | Ant1    | 5260         | 17.683    | 5251.0088 | 5268.6920 | PASS    |
|           | Ant2    | 5260         | 17.579    | 5251.1493 | 5268.7287 | PASS    |
|           | Ant3    | 5260         | 17.557    | 5251.1637 | 5268.7206 | PASS    |
|           | Ant4    | 5260         | 17.448    | 5251.1929 | 5268.6413 | PASS    |
|           | Ant1    | 5280         | 17.652    | 5271.0495 | 5288.7019 | PASS    |
|           | Ant2    | 5280         | 17.553    | 5271.1643 | 5288.7175 | PASS    |
|           | Ant3    | 5280         | 17.559    | 5271.1758 | 5288.7352 | PASS    |
|           | Ant4    | 5280         | 17.459    | 5271.1765 | 5288.6360 | PASS    |
|           | Ant1    | 5320         | 17.621    | 5311.0848 | 5328.7056 | PASS    |
|           | Ant2    | 5320         | 17.565    | 5311.1385 | 5328.7035 | PASS    |
|           | Ant3    | 5320         | 17.571    | 5311.1648 | 5328.7359 | PASS    |
|           | Ant4    | 5320         | 17.479    | 5311.1722 | 5328.6508 | PASS    |
|           | Ant1    | 5500         | 17.666    | 5491.0037 | 5508.6700 | PASS    |
|           | Ant2    | 5500         | 17.612    | 5491.0782 | 5508.6905 | PASS    |
|           | Ant3    | 5500         | 17.589    | 5491.1368 | 5508.7256 | PASS    |
|           | Ant4    | 5500         | 17.47     | 5491.1983 | 5508.6684 | PASS    |
|           | Ant1    | 5580         | 17.687    | 5571.0024 | 5588.6894 | PASS    |
|           | Ant2    | 5580         | 17.603    | 5571.1123 | 5588.7153 | PASS    |
|           | Ant3    | 5580         | 17.625    | 5571.0869 | 5588.7119 | PASS    |
|           | Ant4    | 5580         | 17.477    | 5571.1706 | 5588.6481 | PASS    |
|           | Ant1    | 5700         | 17.692    | 5691.0503 | 5708.7423 | PASS    |
|           | Ant2    | 5700         | 17.622    | 5691.1084 | 5708.7303 | PASS    |
|           | Ant3    | 5700         | 17.517    | 5691.1890 | 5708.7062 | PASS    |
|           | Ant4    | 5700         | 17.499    | 5691.1166 | 5708.6152 | PASS    |
|           | Ant1    | 5720         | 17.696    | 5711.0898 | 5728.7854 | PASS    |
|           | Ant2    | 5720         | 17.556    | 5711.1625 | 5728.7185 | PASS    |
|           | Ant3    | 5720         | 17.548    | 5711.1716 | 5728.7200 | PASS    |
|           | Ant4    | 5720         | 17.543    | 5711.1149 | 5728.6579 | PASS    |
|           | Ant1    | 5720 UNII-2C | 13.91     | 5711.0898 | 5725      | PASS    |
|           | Ant2    | 5720 UNII-2C | 13.837    | 5711.1625 | 5725      | PASS    |
|           | Ant3    | 5720 UNII-2C | 13.828    | 5711.1716 | 5725      | PASS    |
|           | Ant4    | 5720 UNII-2C | 13.885    | 5711.1149 | 5725      | PASS    |
|           | Ant1    | 5720 UNII-3  | 3.785     | 5725      | 5728.7854 | PASS    |
|           | Ant2    | 5720 UNII-3  | 3.718     | 5725      | 5728.7185 | PASS    |
|           | Ant3    | 5720 UNII-3  | 3.72      | 5725      | 5728.7200 | PASS    |
|           | Ant4    | 5720 UNII-3  | 3.658     | 5725      | 5728.6579 | PASS    |
|           | Ant1    | 5745         | 17.669    | 5736.0586 | 5753.7274 | PASS    |
|           | Ant2    | 5745         | 17.582    | 5736.1073 | 5753.6895 | PASS    |
|           | Ant3    | 5745         | 17.588    | 5736.1058 | 5753.6935 | PASS    |
|           | Ant4    | 5745         | 17.482    | 5736.1658 | 5753.6477 | PASS    |
|           | Ant1    | 5785         | 17.722    | 5775.9403 | 5793.6619 | PASS    |

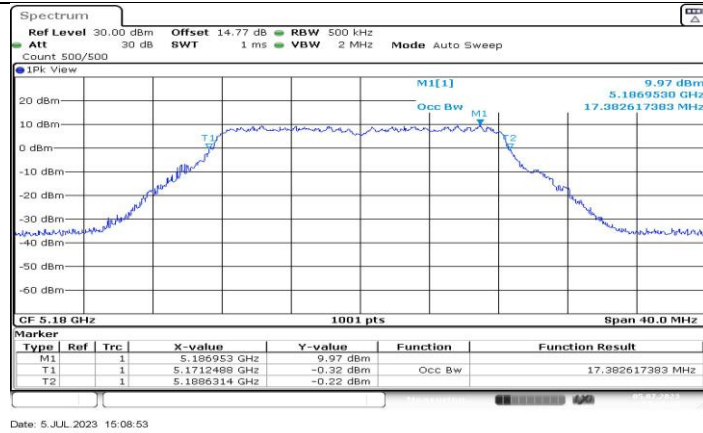
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|--|------|--------------|--------|-----------|-----------|------|
|  | Ant2 | 5785         | 17.667 | 5775.9843 | 5793.6513 | PASS |
|  | Ant3 | 5785         | 17.587 | 5776.0669 | 5793.6539 | PASS |
|  | Ant4 | 5785         | 17.459 | 5776.1500 | 5793.6090 | PASS |
|  | Ant1 | 5825         | 17.645 | 5816.0419 | 5833.6869 | PASS |
|  | Ant2 | 5825         | 17.697 | 5816.0578 | 5833.7549 | PASS |
|  | Ant3 | 5825         | 17.578 | 5816.1210 | 5833.6993 | PASS |
|  | Ant4 | 5825         | 17.451 | 5816.1895 | 5833.6409 | PASS |
|  | Ant1 | 5180         | 19.588 | 5170.2116 | 5189.8000 | PASS |
|  | Ant2 | 5180         | 19.491 | 5170.2158 | 5189.7068 | PASS |
|  | Ant3 | 5180         | 19.393 | 5170.2847 | 5189.6775 | PASS |
|  | Ant4 | 5180         | 19.59  | 5170.2070 | 5189.7968 | PASS |
|  | Ant1 | 5200         | 19.621 | 5190.2196 | 5209.8406 | PASS |
|  | Ant2 | 5200         | 19.515 | 5190.2755 | 5209.7907 | PASS |
|  | Ant3 | 5200         | 19.537 | 5190.2309 | 5209.7678 | PASS |
|  | Ant4 | 5200         | 19.564 | 5190.1928 | 5209.7565 | PASS |
|  | Ant1 | 5240         | 19.519 | 5230.2370 | 5249.7558 | PASS |
|  | Ant2 | 5240         | 19.502 | 5230.2891 | 5249.7908 | PASS |
|  | Ant3 | 5240         | 19.569 | 5230.2422 | 5249.8110 | PASS |
|  | Ant4 | 5240         | 19.53  | 5230.2828 | 5249.8132 | PASS |
|  | Ant1 | 5260         | 19.392 | 5250.2848 | 5269.6765 | PASS |
|  | Ant2 | 5260         | 19.564 | 5250.1917 | 5269.7557 | PASS |
|  | Ant3 | 5260         | 19.533 | 5250.1769 | 5269.7101 | PASS |
|  | Ant4 | 5260         | 19.416 | 5250.2947 | 5269.7110 | PASS |
|  | Ant1 | 5280         | 19.469 | 5270.2724 | 5289.7412 | PASS |
|  | Ant2 | 5280         | 19.566 | 5270.1908 | 5289.7564 | PASS |
|  | Ant3 | 5280         | 19.457 | 5270.2530 | 5289.7104 | PASS |
|  | Ant4 | 5280         | 19.659 | 5270.1556 | 5289.8142 | PASS |
|  | Ant1 | 5320         | 19.646 | 5310.1577 | 5329.8036 | PASS |
|  | Ant2 | 5320         | 19.404 | 5310.2833 | 5329.6872 | PASS |
|  | Ant3 | 5320         | 19.616 | 5310.1974 | 5329.8139 | PASS |
|  | Ant4 | 5320         | 19.493 | 5310.1880 | 5329.6808 | PASS |
|  | Ant1 | 5500         | 19.546 | 5490.1615 | 5509.7076 | PASS |
|  | Ant2 | 5500         | 19.465 | 5490.2791 | 5509.7440 | PASS |
|  | Ant3 | 5500         | 19.636 | 5490.1607 | 5509.7969 | PASS |
|  | Ant4 | 5500         | 19.476 | 5490.2542 | 5509.7301 | PASS |
|  | Ant1 | 5580         | 19.508 | 5570.2147 | 5589.7227 | PASS |
|  | Ant2 | 5580         | 19.406 | 5570.2462 | 5589.6518 | PASS |
|  | Ant3 | 5580         | 19.521 | 5570.2549 | 5589.7763 | PASS |
|  | Ant4 | 5580         | 19.524 | 5570.1756 | 5589.6997 | PASS |
|  | Ant1 | 5700         | 19.454 | 5690.2667 | 5709.7208 | PASS |
|  | Ant2 | 5700         | 19.632 | 5690.1753 | 5709.8078 | PASS |
|  | Ant3 | 5700         | 19.516 | 5690.1627 | 5709.6791 | PASS |
|  | Ant4 | 5700         | 19.513 | 5690.1763 | 5709.6898 | PASS |
|  | Ant1 | 5720         | 19.462 | 5710.2958 | 5729.7581 | PASS |
|  | Ant2 | 5720         | 19.55  | 5710.1604 | 5729.7101 | PASS |
|  | Ant3 | 5720         | 19.546 | 5710.2736 | 5729.8191 | PASS |
|  | Ant4 | 5720         | 19.488 | 5710.2746 | 5729.7623 | PASS |
|  | Ant1 | 5720 UNII-2C | 14.704 | 5710.2958 | 5725      | PASS |
|  | Ant2 | 5720 UNII-2C | 14.84  | 5710.1604 | 5725      | PASS |
|  | Ant3 | 5720 UNII-2C | 14.726 | 5710.2736 | 5725      | PASS |
|  | Ant4 | 5720 UNII-2C | 14.725 | 5710.2746 | 5725      | PASS |
|  | Ant1 | 5720 UNII-3  | 4.758  | 5725      | 5729.7581 | PASS |
|  | Ant2 | 5720 UNII-3  | 4.71   | 5725      | 5729.7101 | PASS |
|  | Ant3 | 5720 UNII-3  | 4.819  | 5725      | 5729.8191 | PASS |
|  | Ant4 | 5720 UNII-3  | 4.762  | 5725      | 5729.7623 | PASS |
|  | Ant1 | 5745         | 19.559 | 5735.2418 | 5754.8005 | PASS |
|  | Ant2 | 5745         | 19.421 | 5735.2627 | 5754.6842 | PASS |
|  | Ant3 | 5745         | 19.511 | 5735.2563 | 5754.7669 | PASS |
|  | Ant4 | 5745         | 19.498 | 5735.2568 | 5754.7544 | PASS |
|  | Ant1 | 5785         | 19.805 | 5775.0712 | 5794.8764 | PASS |
|  | Ant2 | 5785         | 19.467 | 5775.1818 | 5794.6490 | PASS |

|            |      |              |        |           |           |      |
|------------|------|--------------|--------|-----------|-----------|------|
|            | Ant3 | 5785         | 19.472 | 5775.2666 | 5794.7386 | PASS |
|            | Ant4 | 5785         | 19.617 | 5775.1671 | 5794.7846 | PASS |
|            | Ant1 | 5825         | 19.956 | 5814.9981 | 5834.9546 | PASS |
|            | Ant2 | 5825         | 19.448 | 5815.1872 | 5834.6355 | PASS |
|            | Ant3 | 5825         | 19.439 | 5815.2806 | 5834.7192 | PASS |
|            | Ant4 | 5825         | 19.634 | 5815.1908 | 5834.8244 | PASS |
| 11BE40MIMO | Ant1 | 5190         | 38.548 | 5170.7114 | 5209.2595 | PASS |
|            | Ant2 | 5190         | 39.04  | 5170.5016 | 5209.5412 | PASS |
|            | Ant3 | 5190         | 38.379 | 5170.7844 | 5209.1636 | PASS |
|            | Ant4 | 5190         | 38.397 | 5170.7589 | 5209.1556 | PASS |
|            | Ant1 | 5230         | 38.624 | 5210.6759 | 5249.2996 | PASS |
|            | Ant2 | 5230         | 39.876 | 5209.9535 | 5249.8296 | PASS |
|            | Ant3 | 5230         | 38.479 | 5210.7181 | 5249.1970 | PASS |
|            | Ant4 | 5230         | 38.683 | 5210.6824 | 5249.3657 | PASS |
|            | Ant1 | 5270         | 38.597 | 5250.6610 | 5289.2577 | PASS |
|            | Ant2 | 5270         | 38.416 | 5250.7941 | 5289.2103 | PASS |
|            | Ant3 | 5270         | 38.521 | 5250.7388 | 5289.2595 | PASS |
|            | Ant4 | 5270         | 38.356 | 5250.8394 | 5289.1951 | PASS |
|            | Ant1 | 5310         | 38.672 | 5290.6182 | 5329.2905 | PASS |
|            | Ant2 | 5310         | 38.388 | 5290.7987 | 5329.1871 | PASS |
|            | Ant3 | 5310         | 38.612 | 5290.6680 | 5329.2799 | PASS |
|            | Ant4 | 5310         | 38.399 | 5290.7879 | 5329.1865 | PASS |
|            | Ant1 | 5510         | 38.401 | 5490.7601 | 5529.1607 | PASS |
|            | Ant2 | 5510         | 38.524 | 5490.7031 | 5529.2273 | PASS |
|            | Ant3 | 5510         | 38.396 | 5490.7873 | 5529.1834 | PASS |
|            | Ant4 | 5510         | 38.699 | 5490.6670 | 5529.3660 | PASS |
|            | Ant1 | 5550         | 38.433 | 5530.7489 | 5569.1817 | PASS |
|            | Ant2 | 5550         | 38.426 | 5530.7125 | 5569.1384 | PASS |
|            | Ant3 | 5550         | 38.607 | 5530.6402 | 5569.2469 | PASS |
|            | Ant4 | 5550         | 38.435 | 5530.7969 | 5569.2315 | PASS |
|            | Ant1 | 5670         | 38.51  | 5650.7144 | 5689.2241 | PASS |
|            | Ant2 | 5670         | 38.431 | 5650.7386 | 5689.1692 | PASS |
|            | Ant3 | 5670         | 38.431 | 5650.7691 | 5689.2003 | PASS |
|            | Ant4 | 5670         | 38.616 | 5650.7342 | 5689.3504 | PASS |
|            | Ant1 | 5710         | 38.41  | 5690.7754 | 5729.1851 | PASS |
|            | Ant2 | 5710         | 38.413 | 5690.7820 | 5729.1950 | PASS |
|            | Ant3 | 5710         | 38.316 | 5690.8322 | 5729.1486 | PASS |
|            | Ant4 | 5710         | 38.412 | 5690.7493 | 5729.1611 | PASS |
|            | Ant1 | 5710 UNII-2C | 34.225 | 5690.7754 | 5725      | PASS |
|            | Ant2 | 5710 UNII-2C | 34.218 | 5690.7820 | 5725      | PASS |
|            | Ant3 | 5710 UNII-2C | 34.168 | 5690.8322 | 5725      | PASS |
|            | Ant4 | 5710 UNII-2C | 34.251 | 5690.7493 | 5725      | PASS |
|            | Ant1 | 5710 UNII-3  | 4.185  | 5725      | 5729.1851 | PASS |
|            | Ant2 | 5710 UNII-3  | 4.195  | 5725      | 5729.1950 | PASS |
|            | Ant3 | 5710 UNII-3  | 4.149  | 5725      | 5729.1486 | PASS |
|            | Ant4 | 5710 UNII-3  | 4.161  | 5725      | 5729.1611 | PASS |
|            | Ant1 | 5755         | 45.824 | 5732.0173 | 5777.8413 | PASS |
|            | Ant2 | 5755         | 39     | 5735.4374 | 5774.4378 | PASS |
|            | Ant3 | 5755         | 39.249 | 5735.1680 | 5774.4174 | PASS |
|            | Ant4 | 5755         | 39.017 | 5735.4595 | 5774.4761 | PASS |
|            | Ant1 | 5795         | 53.791 | 5766.5764 | 5820.3675 | PASS |
|            | Ant2 | 5795         | 38.707 | 5775.6166 | 5814.3240 | PASS |
|            | Ant3 | 5795         | 38.911 | 5775.4533 | 5814.3647 | PASS |
|            | Ant4 | 5795         | 38.828 | 5775.5063 | 5814.3338 | PASS |
| 11BE80MIMO | Ant1 | 5210         | 78.869 | 5170.5349 | 5249.4036 | PASS |
|            | Ant2 | 5210         | 80.313 | 5170.1250 | 5250.4377 | PASS |
|            | Ant3 | 5210         | 78.547 | 5170.7196 | 5249.2668 | PASS |
|            | Ant4 | 5210         | 91.427 | 5163.9268 | 5255.3541 | PASS |
|            | Ant1 | 5290         | 78.506 | 5250.7189 | 5329.2248 | PASS |
|            | Ant2 | 5290         | 78.509 | 5250.7840 | 5329.2933 | PASS |
|            | Ant3 | 5290         | 78.924 | 5250.5011 | 5329.4249 | PASS |

|             |      |              |         |           |           |      |
|-------------|------|--------------|---------|-----------|-----------|------|
|             | Ant4 | 5290         | 78.417  | 5250.7998 | 5329.2173 | PASS |
|             | Ant1 | 5530         | 78.495  | 5490.6083 | 5569.1036 | PASS |
|             | Ant2 | 5530         | 80.225  | 5489.1654 | 5569.3905 | PASS |
|             | Ant3 | 5530         | 78.445  | 5490.7751 | 5569.2197 | PASS |
|             | Ant4 | 5530         | 78.275  | 5490.8937 | 5569.1683 | PASS |
|             | Ant1 | 5610         | 78.509  | 5570.5286 | 5649.0377 | PASS |
|             | Ant2 | 5610         | 78.718  | 5570.5637 | 5649.2819 | PASS |
|             | Ant3 | 5610         | 78.587  | 5570.6578 | 5649.2445 | PASS |
|             | Ant4 | 5610         | 78.378  | 5570.8584 | 5649.2369 | PASS |
|             | Ant1 | 5690         | 78.692  | 5650.5999 | 5729.2921 | PASS |
|             | Ant2 | 5690         | 78.549  | 5650.7846 | 5729.3339 | PASS |
|             | Ant3 | 5690         | 78.468  | 5650.7941 | 5729.2625 | PASS |
|             | Ant4 | 5690         | 78.391  | 5650.7395 | 5729.1308 | PASS |
|             | Ant1 | 5690 UNII-2C | 74.4    | 5650.5999 | 5725      | PASS |
|             | Ant2 | 5690 UNII-2C | 74.215  | 5650.7846 | 5725      | PASS |
|             | Ant3 | 5690 UNII-2C | 74.206  | 5650.7941 | 5725      | PASS |
|             | Ant4 | 5690 UNII-2C | 74.261  | 5650.7395 | 5725      | PASS |
|             | Ant1 | 5690 UNII-3  | 4.292   | 5725      | 5729.2921 | PASS |
|             | Ant2 | 5690 UNII-3  | 4.334   | 5725      | 5729.3339 | PASS |
|             | Ant3 | 5690 UNII-3  | 4.262   | 5725      | 5729.2625 | PASS |
|             | Ant4 | 5690 UNII-3  | 4.131   | 5725      | 5729.1308 | PASS |
|             | Ant1 | 5775         | 85.664  | 5731.1319 | 5816.7962 | PASS |
|             | Ant2 | 5775         | 78.891  | 5735.3035 | 5814.1947 | PASS |
|             | Ant3 | 5775         | 94.166  | 5723.7755 | 5817.9415 | PASS |
|             | Ant4 | 5775         | 78.79   | 5735.5381 | 5814.3280 | PASS |
| 11BE160MIMO | Ant1 | 5250         | 159.528 | 5170.2459 | 5329.7739 | PASS |
|             | Ant2 | 5250         | 159.288 | 5170.4573 | 5329.7456 | PASS |
|             | Ant3 | 5250         | 159.395 | 5170.3230 | 5329.7180 | PASS |
|             | Ant4 | 5250         | 159.412 | 5170.2255 | 5329.6380 | PASS |
|             | Ant1 | 5250 UNII-1  | 79.754  | 5170.2459 | 5250      | PASS |
|             | Ant2 | 5250 UNII-1  | 79.543  | 5170.4573 | 5250      | PASS |
|             | Ant3 | 5250 UNII-1  | 79.677  | 5170.3230 | 5250      | PASS |
|             | Ant4 | 5250 UNII-1  | 79.775  | 5170.2255 | 5250      | PASS |
|             | Ant1 | 5250 UNII-2A | 79.774  | 5250      | 5329.7739 | PASS |
|             | Ant2 | 5250 UNII-2A | 79.746  | 5250      | 5329.7456 | PASS |
|             | Ant3 | 5250 UNII-2A | 79.718  | 5250      | 5329.7180 | PASS |
|             | Ant4 | 5250 UNII-2A | 79.638  | 5250      | 5329.6380 | PASS |
|             | Ant1 | 5570         | 163.167 | 5487.8199 | 5650.9866 | PASS |
|             | Ant2 | 5570         | 159.809 | 5489.8021 | 5649.6110 | PASS |
|             | Ant3 | 5570         | 159.076 | 5490.2213 | 5649.2970 | PASS |
|             | Ant4 | 5570         | 158.943 | 5490.5427 | 5649.4855 | PASS |

## 11.2.2. Test Graphs





11A-CDD\_Ant4\_5180



11A-CDD\_Ant1\_5200



11A-CDD\_Ant2\_5200

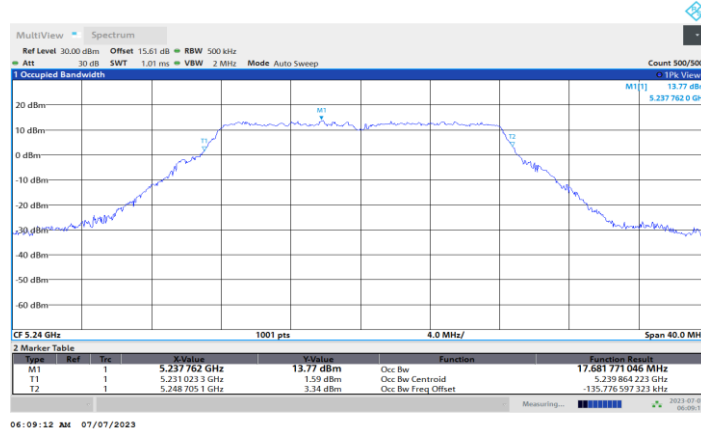




11A-CDD\_Ant3\_5200

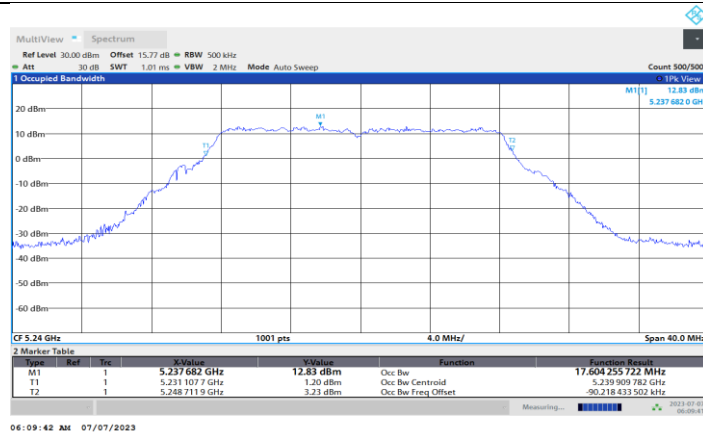


11A-CDD\_Ant4\_5200

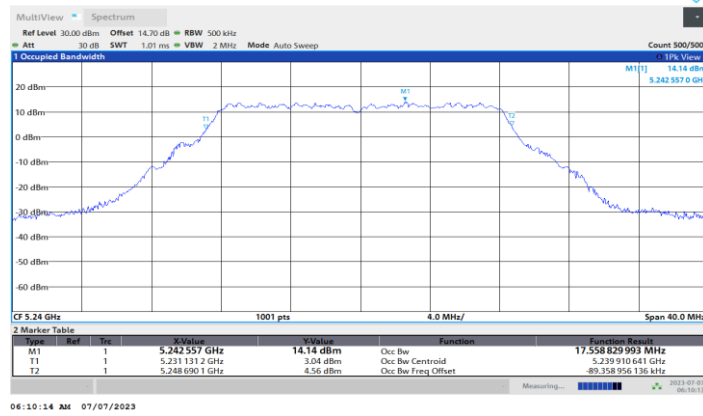


11A-CDD\_Ant1\_5240

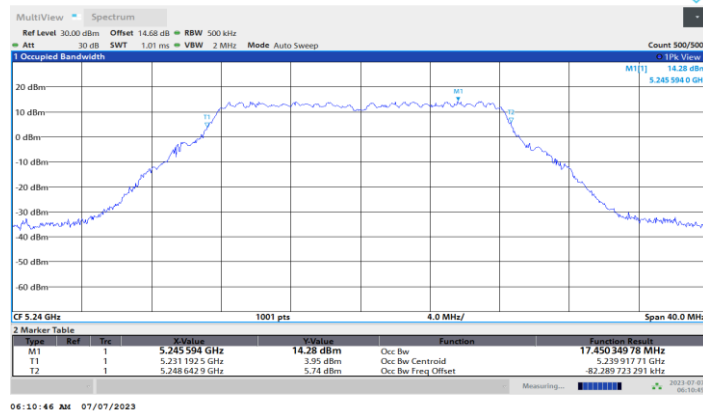




11A-CDD\_Ant2\_5240



11A-CDD\_Ant3\_5240



11A-CDD\_Ant4\_5240