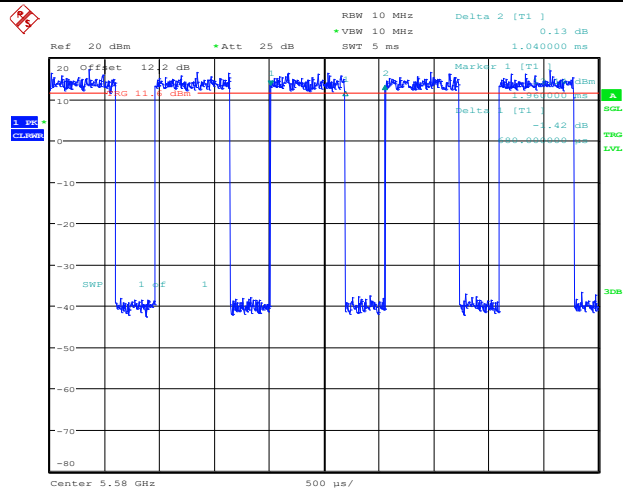
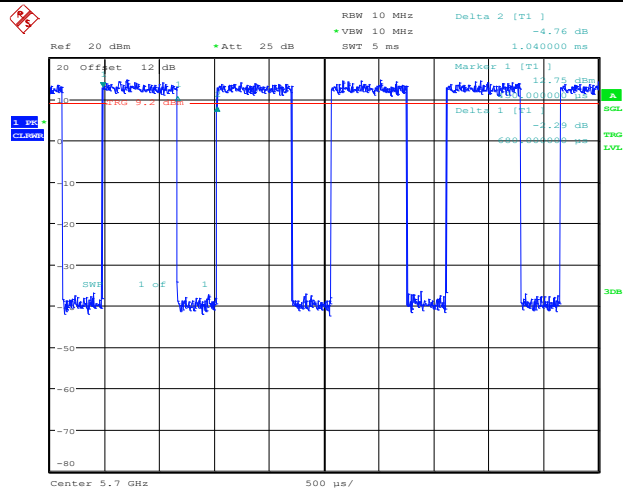


11AC20SISO\_Ant1\_5580



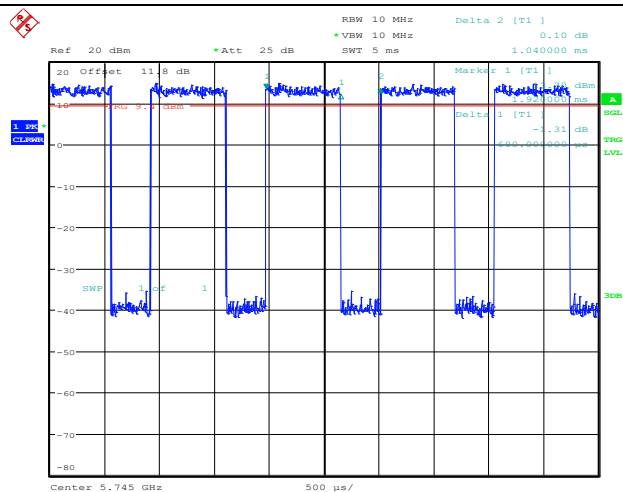
Date: 26.SEP.2024 16:05:41

11AC20SISO\_Ant1\_5700



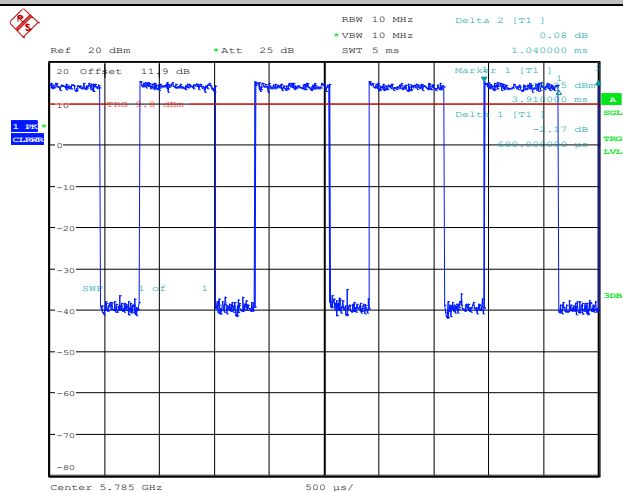
Date: 26.SEP.2024 16:08:09

11AC20SISO\_Ant1\_5745



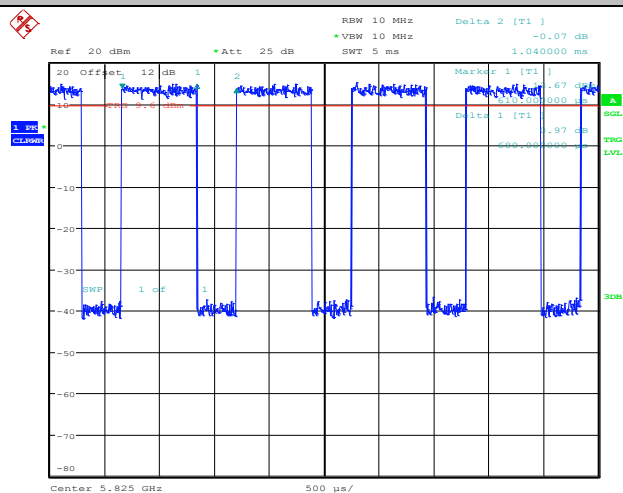
Date: 26.SEP.2024 16:11:47

### 11AC20SiSO\_Ant1\_5785



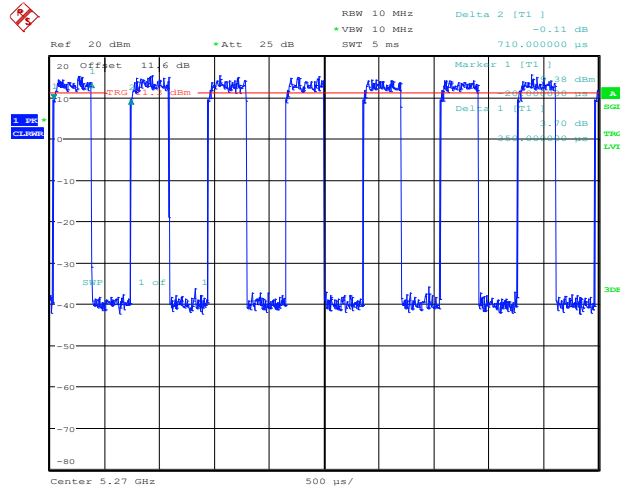
Date: 26.SEP.2024 16:14:51

### 11AC20SiSO\_Ant1\_5825



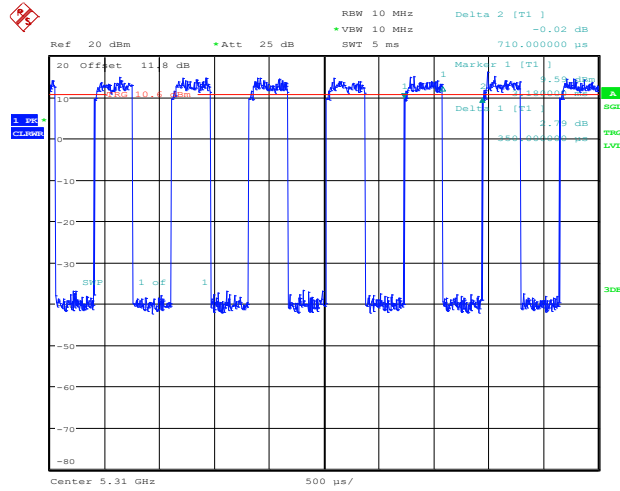
Date: 26.SEP.2024 16:17:32





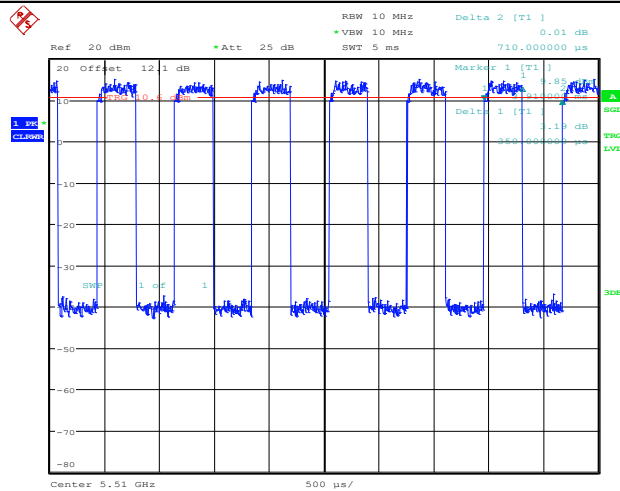
Date: 26.SEP.2024 16:25:57

### 11AC40SISO\_Ant1\_5310



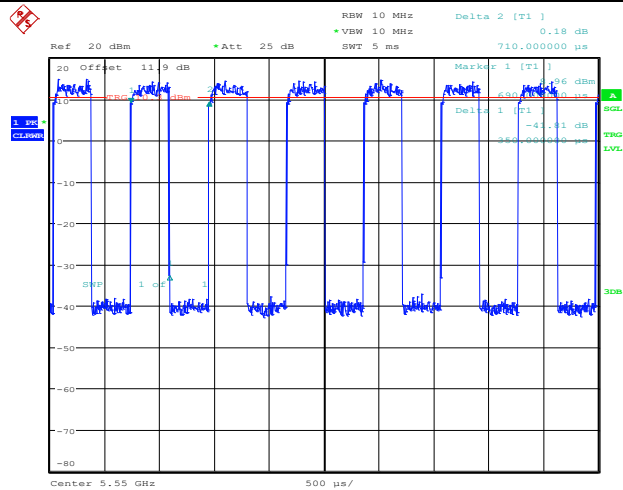
Date: 26.SEP.2024 16:28:16

### 11AC40SISO\_Ant1\_5510



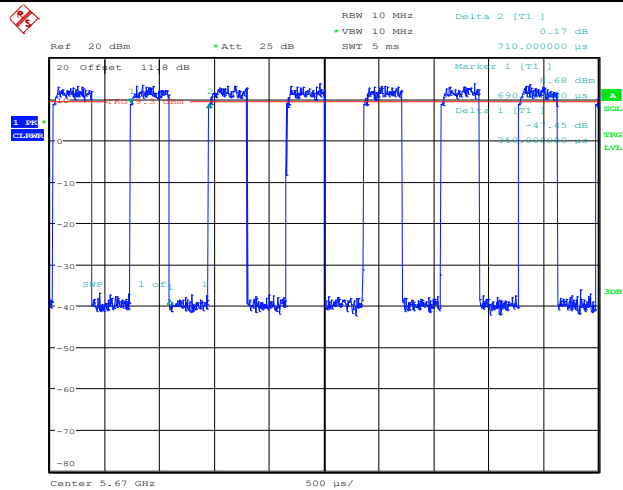
Date: 26.SEP.2024 16:31:06

11AC40SISO\_Ant1\_5550



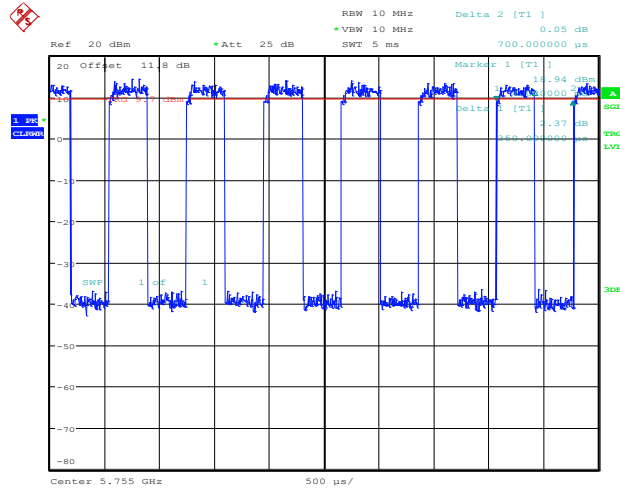
Date: 26.SEP.2024 16:33:59

11AC40SISO\_Ant1\_5670



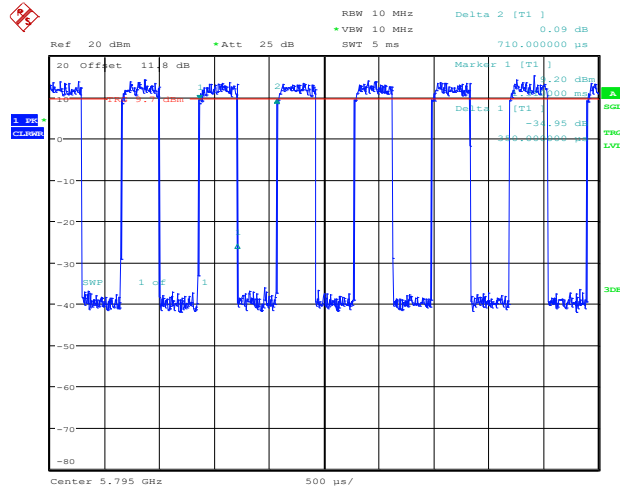
Date: 26.SEP.2024 16:36:23

11AC40SISO\_Ant1\_5755



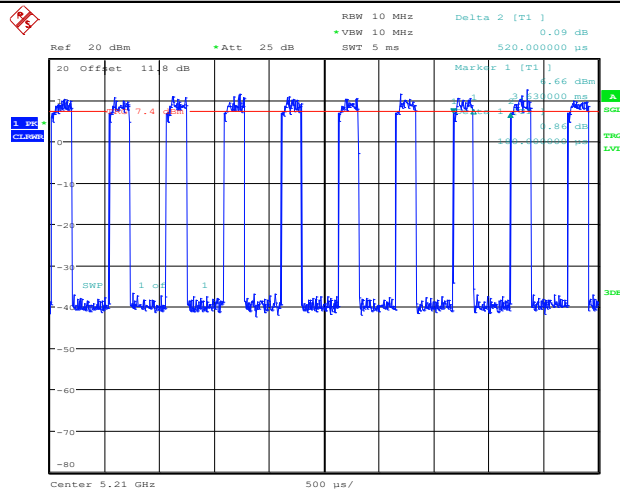
Date: 26.SEP.2024 16:39:28

### 11AC40SISO\_Ant1\_5795



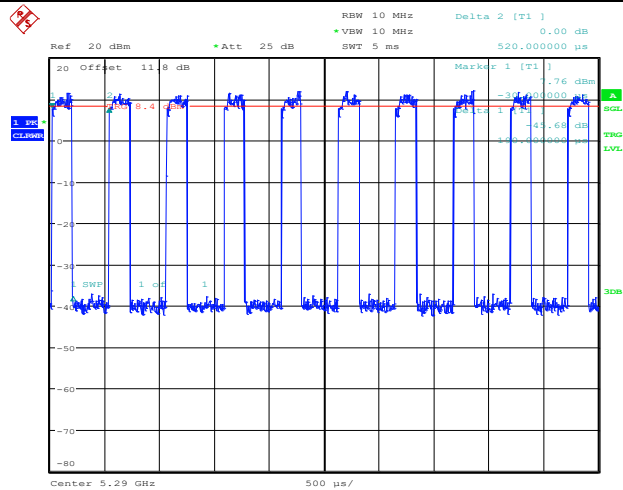
Date: 26.SEP.2024 16:42:36

### 11AC80SISO\_Ant1\_5210



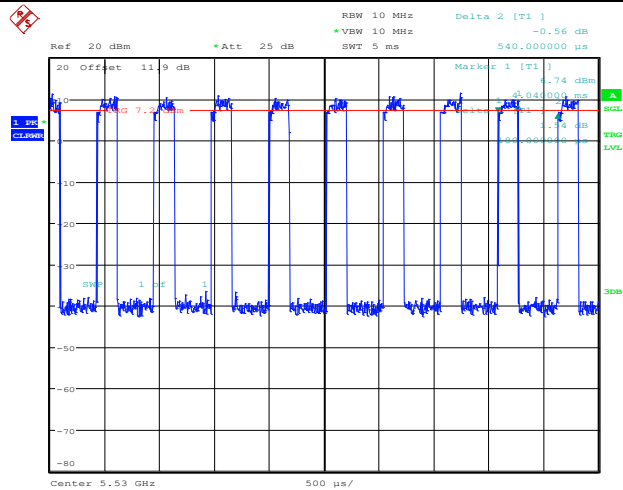
Date: 26.SEP.2024 17:14:45

11AC80SISO\_Ant1\_5290



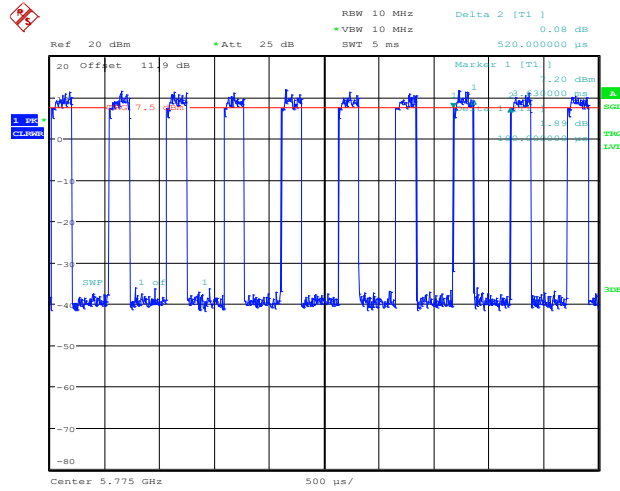
Date: 26.SEP.2024 17:17:29

11AC80SISO\_Ant1\_5530



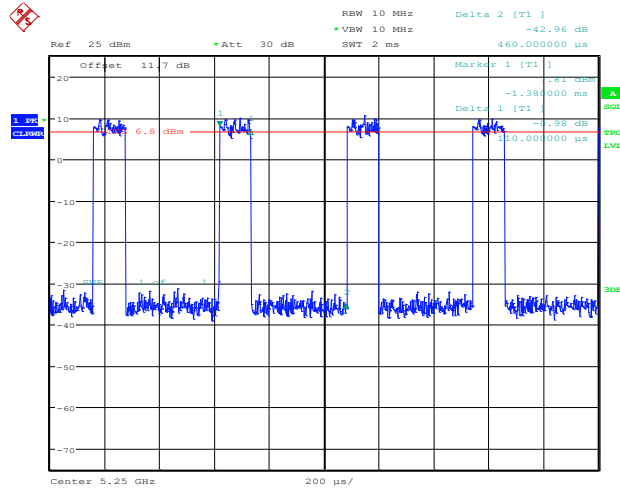
Date: 26.SEP.2024 17:20:27

11AC80SISO\_Ant1\_5775



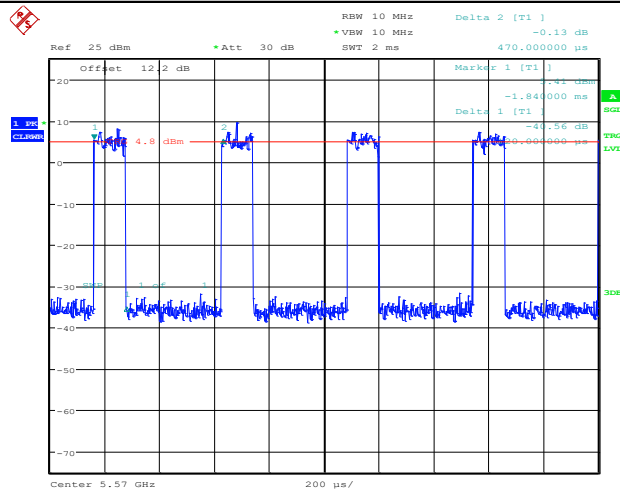
Date: 26.SEP.2024 17:37:59

### 11AC160SISO\_Ant1\_5250



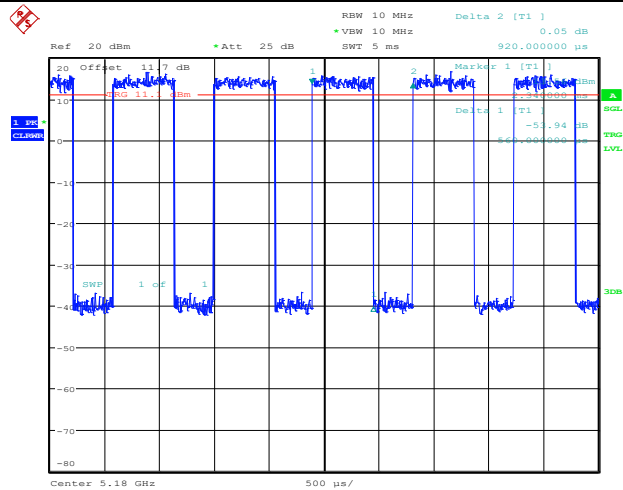
Date: 26.SEP.2024 17:47:27

### 11AC160SISO\_Ant1\_5570



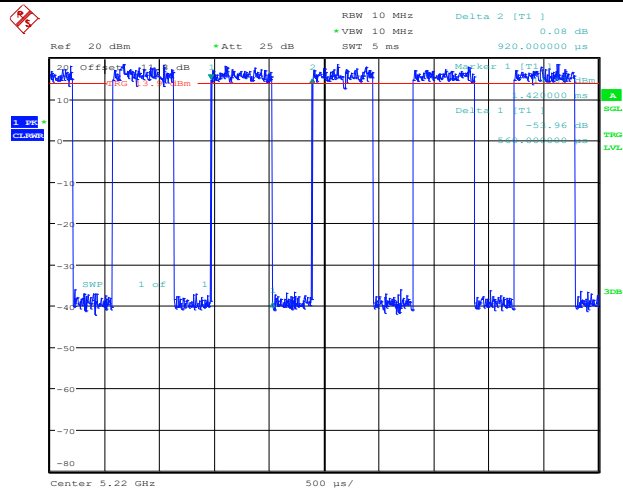
Date: 26.SEP.2024 18:00:52

11AX20SISO\_Ant1\_5180



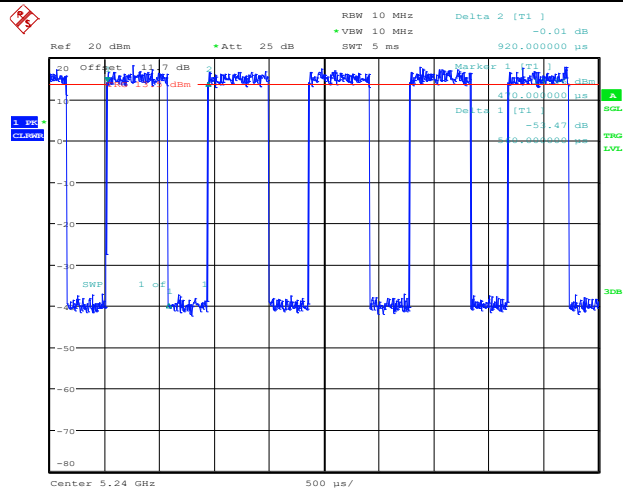
Date: 26.SEP.2024 18:10:17

11AX20SISO\_Ant1\_5220



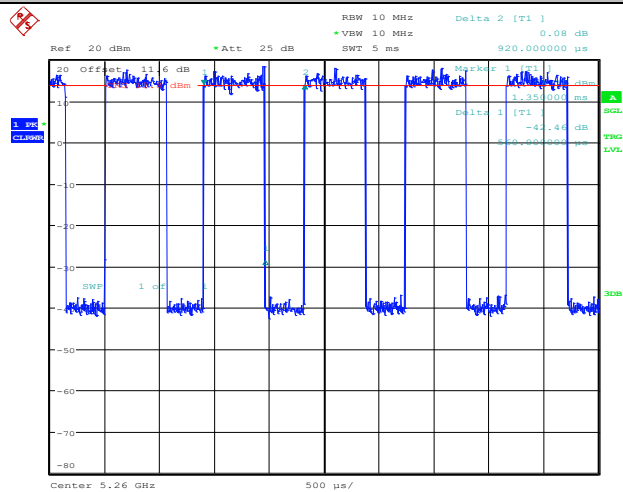
Date: 26.SEP.2024 18:13:06

11AX20SISO\_Ant1\_5240



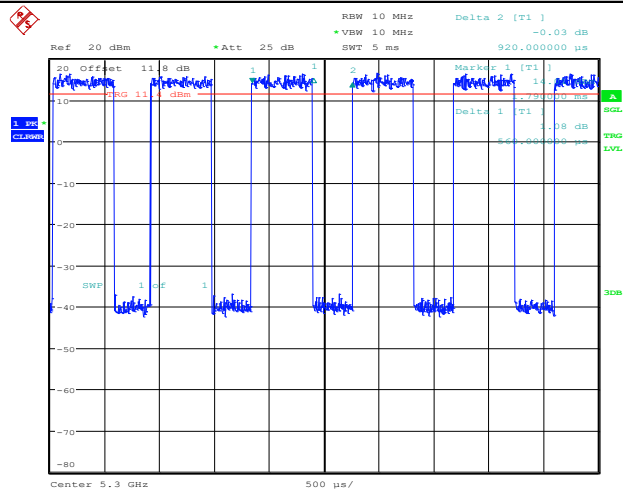
Date: 26.SEP.2024 18:15:20

### 11AX20SISO\_Ant1\_5260



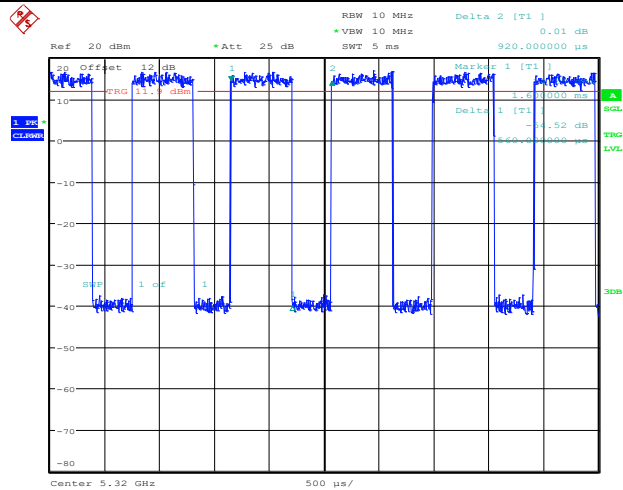
Date: 26.SEP.2024 18:17:41

### 11AX20SISO\_Ant1\_5300



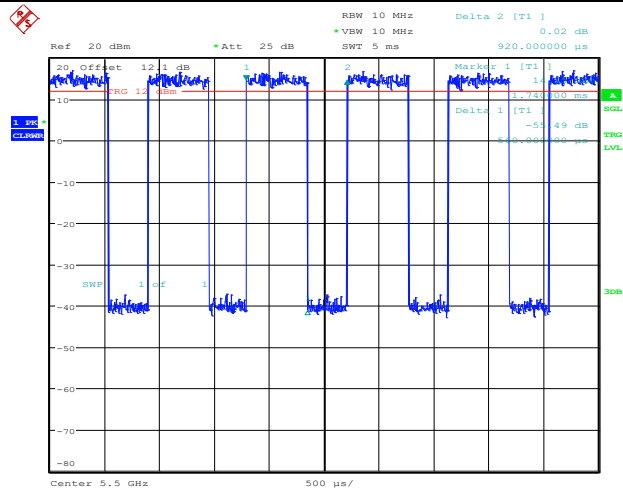
Date: 26.SEP.2024 18:19:55

11AX20SISO\_Ant1\_5320



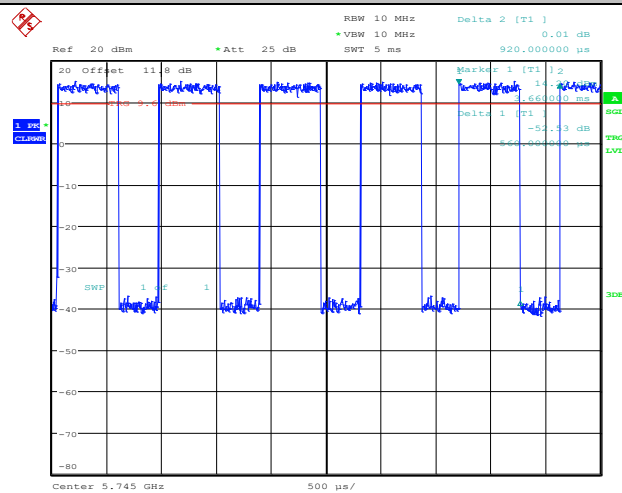
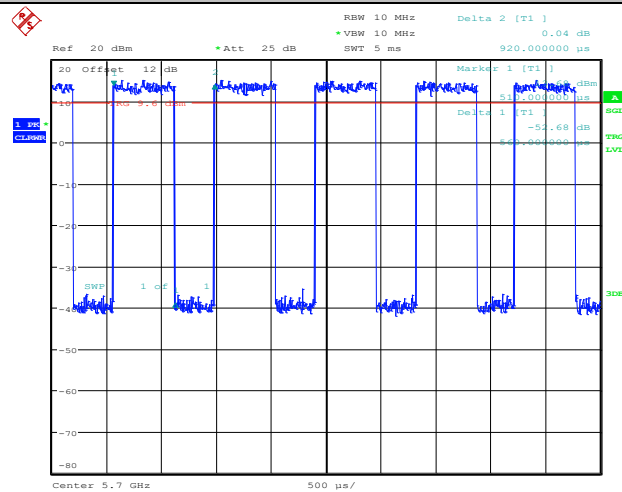
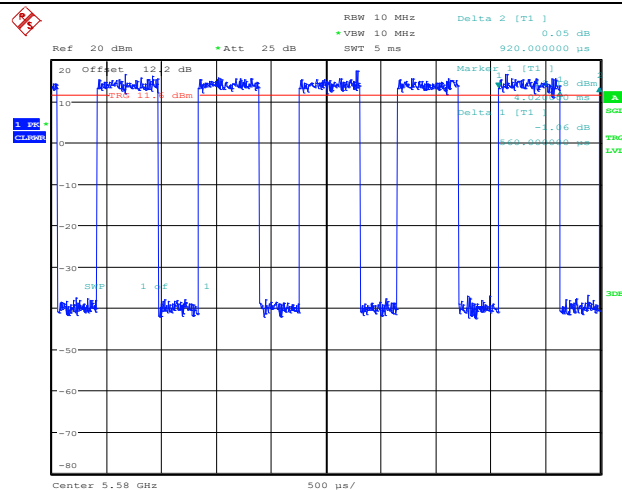
Date: 26.SEP.2024 18:22:08

11AX20SISO\_Ant1\_5500

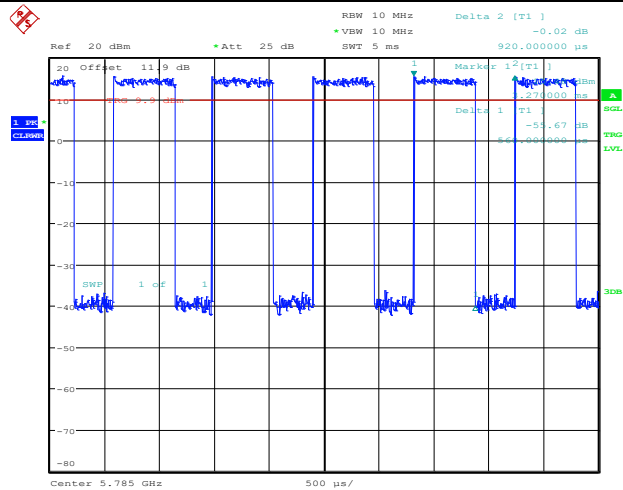


Date: 26.SEP.2024 18:24:58

11AX20SISO\_Ant1\_5580

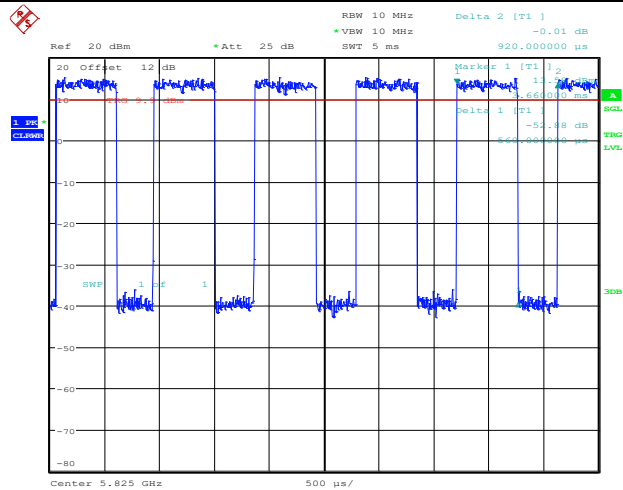


11AX20SISO\_Ant1\_5785



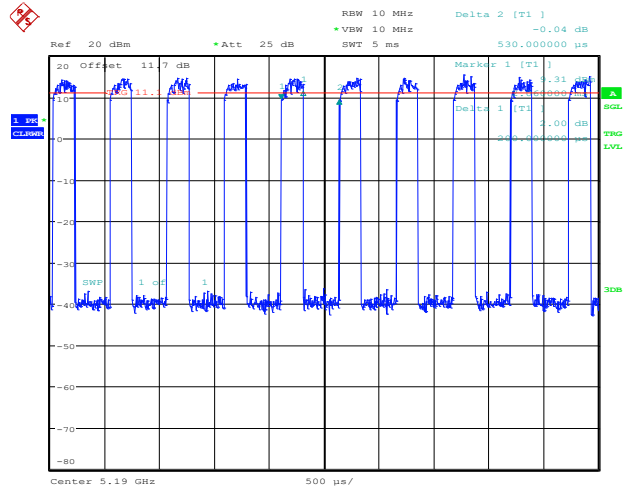
Date: 26.SEP.2024 18:38:57

11AX20SISO\_Ant1\_5825



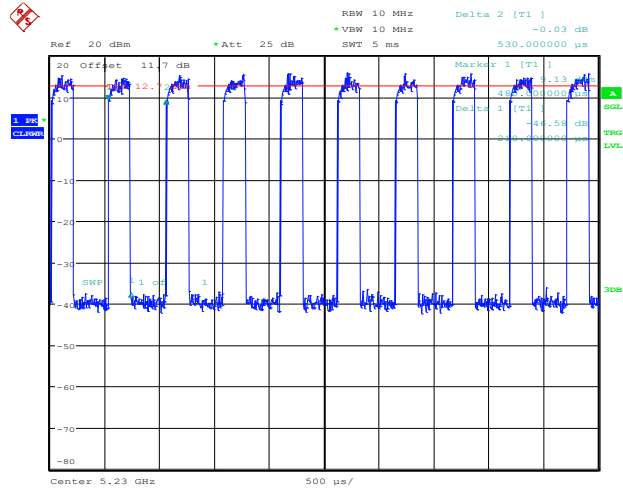
Date: 26.SEP.2024 18:41:37

11AX40SISO\_Ant1\_5190



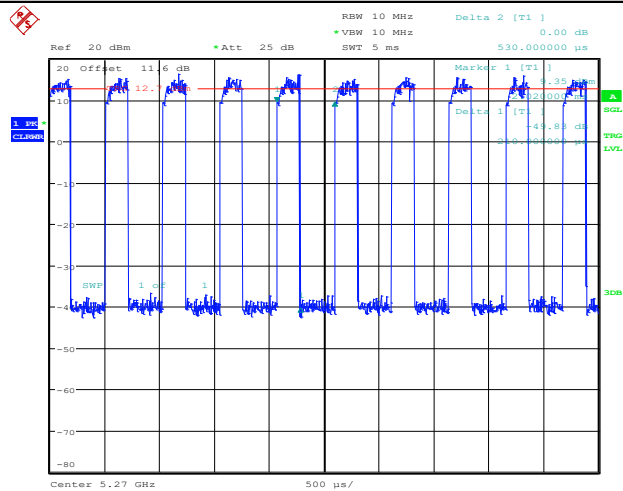
Date: 26.SEP.2024 18:44:36

### 11AX40SISO\_Ant1\_5230



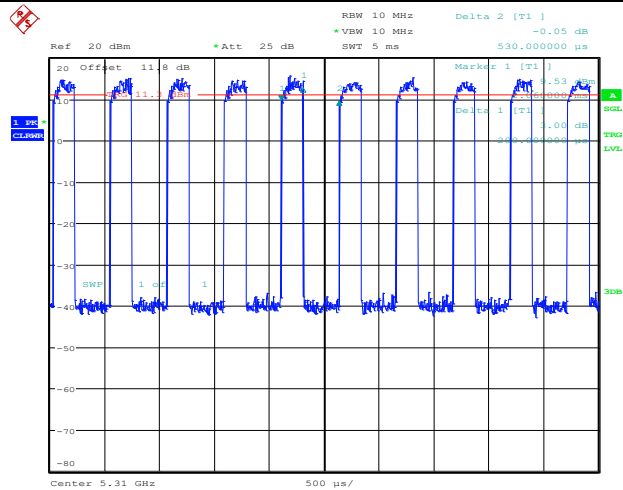
Date: 26.SEP.2024 18:47:25

### 11AX40SISO\_Ant1\_5270



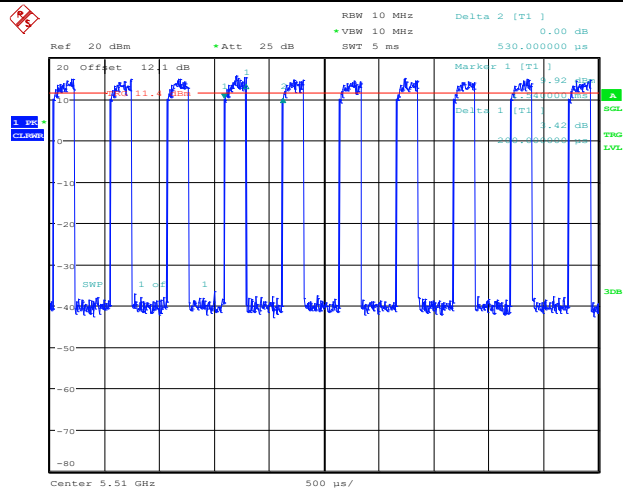
Date: 26.SEP.2024 18:49:45

11AX40SISO\_Ant1\_5310



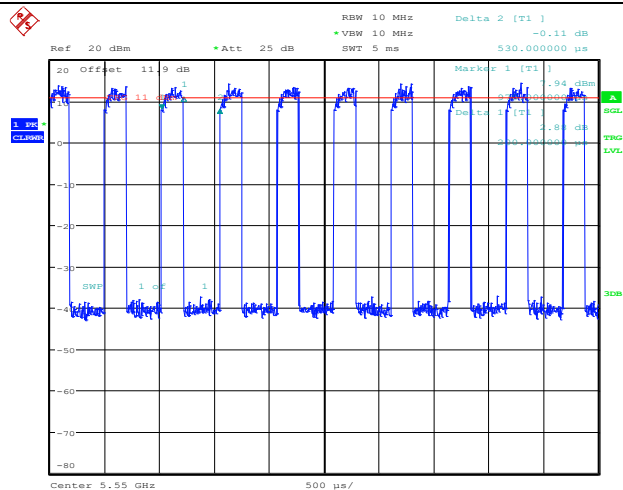
Date: 26.SEP.2024 18:52:03

11AX40SISO\_Ant1\_5510



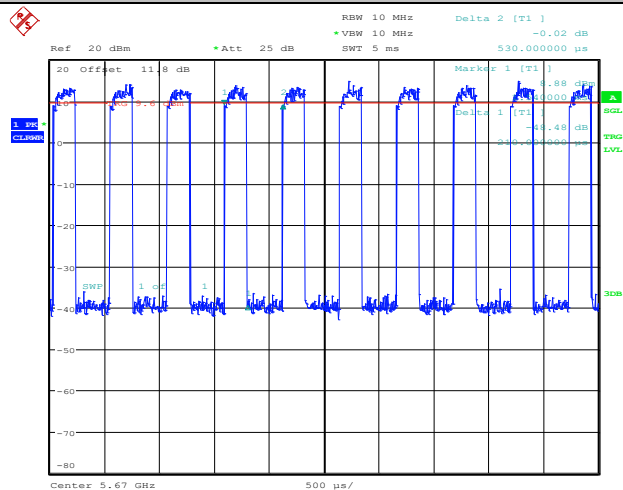
Date: 26.SEP.2024 18:55:04

11AX40SISO\_Ant1\_5550



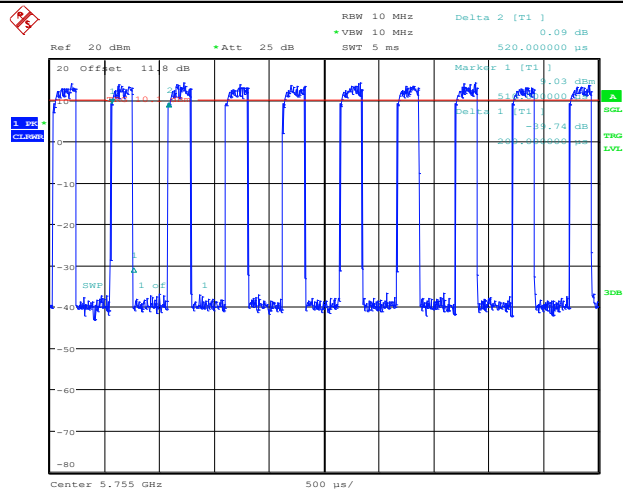
Date: 26.SEP.2024 18:57:54

### 11AX40SISO\_Ant1\_5670



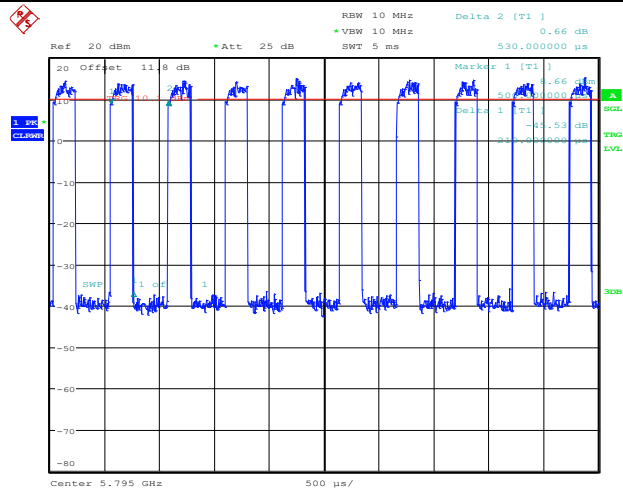
Date: 26.SEP.2024 19:00:11

### 11AX40SISO\_Ant1\_5755



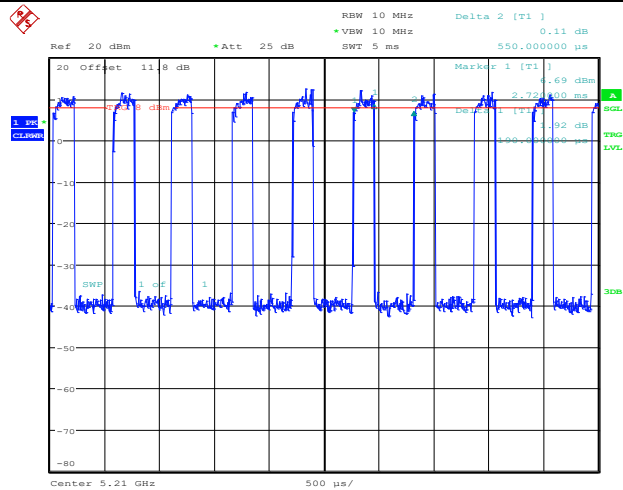
Date: 26.SEP.2024 19:09:43

11AX40SISO\_Ant1\_5795



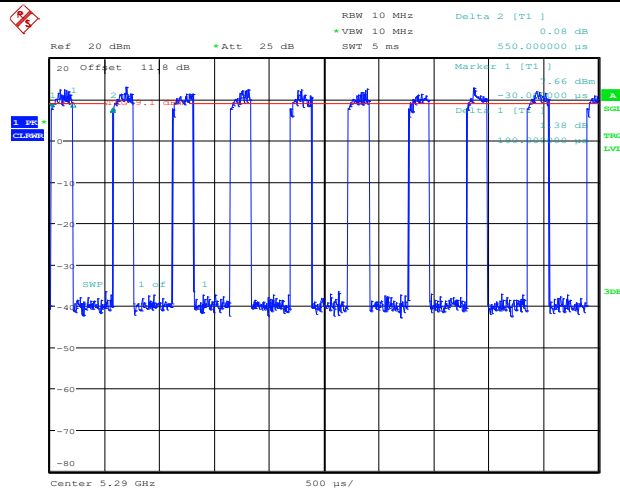
Date: 26.SEP.2024 19:12:47

11AX80SISO\_Ant1\_5210



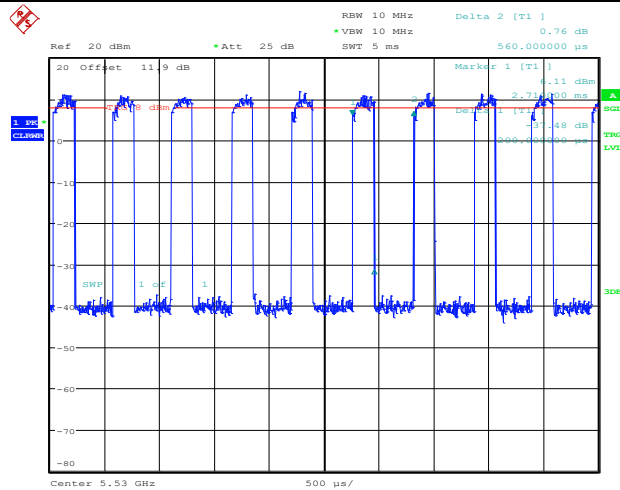
Date: 26.SEP.2024 19:15:38

11AX80SISO\_Ant1\_5290



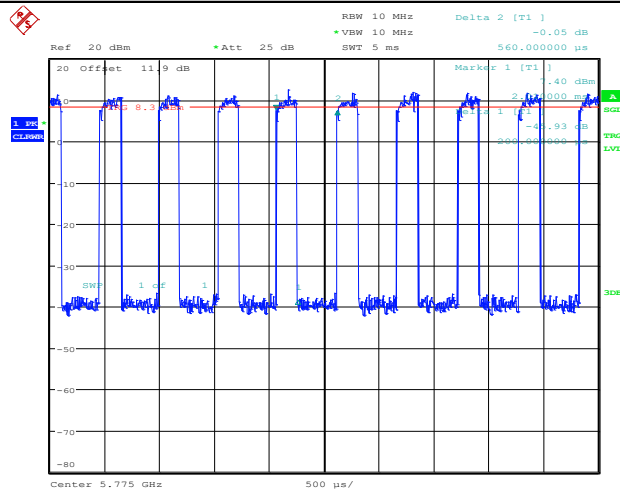
Date: 26.SEP.2024 19:18:19

### 11AX80SISO\_Ant1\_5530



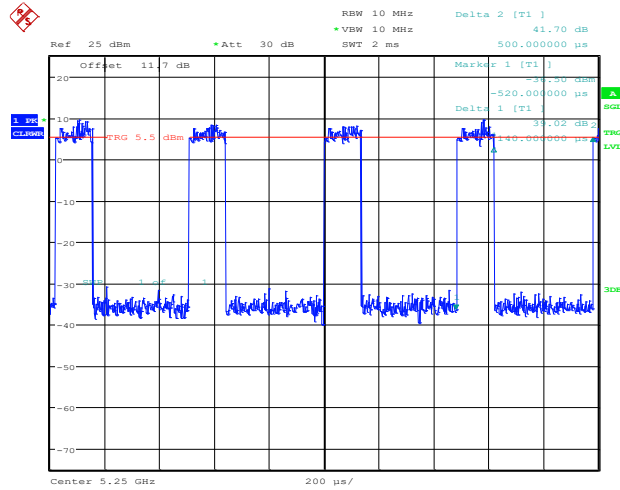
Date: 26.SEP.2024 19:21:06

### 11AX80SISO\_Ant1\_5775



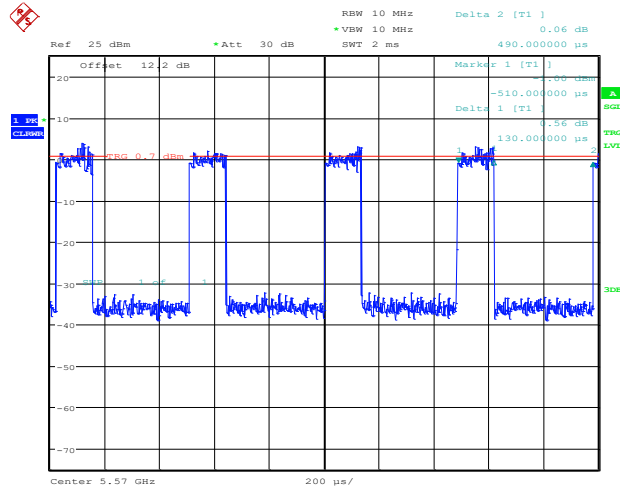
Date: 26.SEP.2024 19:24:12

# 11AX160SISO\_Ant1\_5250



Date: 26.SEP.2024 19:30:04

# 11AX160SISO\_Ant1\_5570



Date: 26.SEP.2024 19:35:35

## Appendix C: Maximum conducted output power

### Test Result Channel Power

| Test Mode      | Antenna | Freq(MHz) | TPC Mode | Channel Power [dBm] | Duty Cycle [%] | DC Factor [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|----------------|---------|-----------|----------|---------------------|----------------|-----------------|--------------|-------------|---------|
| 11A            | Ant1    | 5180      | NA       | 10.98               | 79.55          | 0.99            | 11.97        | ≤30.00      | PASS    |
|                |         | 5220      | NA       | 11.86               | 80.00          | 0.97            | 12.83        | ≤30.00      | PASS    |
|                |         | 5240      | NA       | 12.32               | 79.55          | 0.99            | 13.31        | ≤30.00      | PASS    |
|                |         | 5260      | NA       | 12.09               | 80.00          | 0.97            | 13.06        | ≤23.98      | PASS    |
|                |         | 5300      | NA       | 11.89               | 80.00          | 0.97            | 12.86        | ≤23.98      | PASS    |
|                |         | 5320      | NA       | 12.24               | 80.00          | 0.97            | 13.21        | ≤23.98      | PASS    |
|                |         | 5500      | NA       | 11.15               | 80.00          | 0.97            | 12.12        | ≤23.98      | PASS    |
|                |         | 5580      | NA       | 10.46               | 80.00          | 0.97            | 11.43        | ≤23.98      | PASS    |
|                |         | 5700      | NA       | 10.47               | 80.00          | 0.97            | 11.44        | ≤23.98      | PASS    |
|                |         | 5745      | NA       | 10.15               | 80.00          | 0.97            | 11.12        | ≤30.00      | PASS    |
|                |         | 5785      | NA       | 11.80               | 80.11          | 0.96            | 12.76        | ≤30.00      | PASS    |
|                |         | 5825      | NA       | 11.15               | 80.00          | 0.97            | 12.12        | ≤30.00      | PASS    |
| 11N20SI<br>SO  | Ant1    | 5180      | NA       | 11.60               | 78.92          | 1.03            | 12.63        | ≤30.00      | PASS    |
|                |         | 5220      | NA       | 11.89               | 78.92          | 1.03            | 12.92        | ≤30.00      | PASS    |
|                |         | 5240      | NA       | 11.17               | 78.92          | 1.03            | 12.20        | ≤30.00      | PASS    |
|                |         | 5260      | NA       | 10.98               | 78.79          | 1.04            | 12.02        | ≤23.98      | PASS    |
|                |         | 5300      | NA       | 10.90               | 78.92          | 1.03            | 11.93        | ≤23.98      | PASS    |
|                |         | 5320      | NA       | 11.28               | 78.92          | 1.03            | 12.31        | ≤23.98      | PASS    |
|                |         | 5500      | NA       | 12.18               | 78.92          | 1.03            | 13.21        | ≤23.98      | PASS    |
|                |         | 5580      | NA       | 10.48               | 71.20          | 1.48            | 11.96        | ≤23.98      | PASS    |
|                |         | 5700      | NA       | 10.62               | 78.92          | 1.03            | 11.65        | ≤23.98      | PASS    |
|                |         | 5745      | NA       | 10.19               | 78.31          | 1.06            | 11.25        | ≤30.00      | PASS    |
|                |         | 5785      | NA       | 11.15               | 78.92          | 1.03            | 12.18        | ≤30.00      | PASS    |
|                |         | 5825      | NA       | 10.35               | 78.92          | 1.03            | 11.38        | ≤30.00      | PASS    |
| 11N40SI<br>SO  | Ant1    | 5190      | NA       | 9.49                | 64.36          | 1.91            | 11.40        | ≤30.00      | PASS    |
|                |         | 5230      | NA       | 10.51               | 64.36          | 1.91            | 12.42        | ≤30.00      | PASS    |
|                |         | 5270      | NA       | 10.78               | 64.36          | 1.91            | 12.69        | ≤23.98      | PASS    |
|                |         | 5310      | NA       | 10.59               | 64.36          | 1.91            | 12.50        | ≤23.98      | PASS    |
|                |         | 5510      | NA       | 10.82               | 64.36          | 1.91            | 12.73        | ≤23.98      | PASS    |
|                |         | 5550      | NA       | 10.12               | 64.36          | 1.91            | 12.03        | ≤23.98      | PASS    |
|                |         | 5670      | NA       | 9.87                | 64.36          | 1.91            | 11.78        | ≤23.98      | PASS    |
|                |         | 5755      | NA       | 9.63                | 64.36          | 1.91            | 11.54        | ≤30.00      | PASS    |
|                |         | 5795      | NA       | 10.60               | 64.36          | 1.91            | 12.51        | ≤30.00      | PASS    |
| 11AC20S<br>ISO | Ant1    | 5180      | NA       | 11.33               | 64.76          | 1.89            | 13.22        | ≤30.00      | PASS    |
|                |         | 5220      | NA       | 11.02               | 65.38          | 1.85            | 12.87        | ≤30.00      | PASS    |
|                |         | 5240      | NA       | 10.44               | 65.38          | 1.85            | 12.29        | ≤30.00      | PASS    |

|                 |      |                  |    |       |       |      |       |        |      |
|-----------------|------|------------------|----|-------|-------|------|-------|--------|------|
|                 |      | 5260             | NA | 10.17 | 65.38 | 1.85 | 12.02 | ≤23.98 | PASS |
|                 |      | 5300             | NA | 10.12 | 65.38 | 1.85 | 11.97 | ≤23.98 | PASS |
|                 |      | 5320             | NA | 10.51 | 65.38 | 1.85 | 12.36 | ≤23.98 | PASS |
|                 |      | 5500             | NA | 10.53 | 65.38 | 1.85 | 12.38 | ≤23.98 | PASS |
|                 |      | 5580             | NA | 9.50  | 65.38 | 1.85 | 11.35 | ≤23.98 | PASS |
|                 |      | 5700             | NA | 9.46  | 65.38 | 1.85 | 11.31 | ≤23.98 | PASS |
|                 |      | 5745             | NA | 9.89  | 65.38 | 1.85 | 11.74 | ≤30.00 | PASS |
|                 |      | 5785             | NA | 10.86 | 65.38 | 1.85 | 12.71 | ≤30.00 | PASS |
|                 |      | 5825             | NA | 9.36  | 65.38 | 1.85 | 11.21 | ≤30.00 | PASS |
| 11AC40S<br>ISO  | Ant1 | 5190             | NA | 9.54  | 50.00 | 3.01 | 12.55 | ≤30.00 | PASS |
|                 |      | 5230             | NA | 9.38  | 49.30 | 3.07 | 12.45 | ≤30.00 | PASS |
|                 |      | 5270             | NA | 9.68  | 49.30 | 3.07 | 12.75 | ≤23.98 | PASS |
|                 |      | 5310             | NA | 9.69  | 49.30 | 3.07 | 12.76 | ≤23.98 | PASS |
|                 |      | 5510             | NA | 9.63  | 49.30 | 3.07 | 12.70 | ≤23.98 | PASS |
|                 |      | 5550             | NA | 9.24  | 49.30 | 3.07 | 12.31 | ≤23.98 | PASS |
|                 |      | 5670             | NA | 8.68  | 49.30 | 3.07 | 11.75 | ≤23.98 | PASS |
|                 |      | 5755             | NA | 8.39  | 50.00 | 3.01 | 11.40 | ≤30.00 | PASS |
|                 |      | 5795             | NA | 8.80  | 49.30 | 3.07 | 11.87 | ≤30.00 | PASS |
| 11AC80S<br>ISO  | Ant1 | 5210             | NA | 7.36  | 34.62 | 4.61 | 11.97 | ≤30.00 | PASS |
|                 |      | 5290             | NA | 8.15  | 36.54 | 4.37 | 12.52 | ≤23.98 | PASS |
|                 |      | 5530             | NA | 7.44  | 33.33 | 4.77 | 12.21 | ≤23.98 | PASS |
|                 |      | 5775             | NA | 7.36  | 34.62 | 4.61 | 11.97 | ≤30.00 | PASS |
| 11AC160<br>SISO | Ant1 | 5250_UN<br>II-1  | NA | 1.85  | 23.91 | 6.21 | 8.06  | ≤30.00 | PASS |
|                 |      | 5250_UN<br>II-2A | NA | 3.37  | 23.91 | 6.21 | 9.58  | ≤23.98 | PASS |
|                 |      | 5570             | NA | 3.36  | 25.53 | 5.93 | 9.29  | ≤23.98 | PASS |
| 11AX20S<br>ISO  | Ant1 | 5180             | NA | 9.72  | 60.87 | 2.16 | 11.88 | ≤30.00 | PASS |
|                 |      | 5220             | NA | 10.90 | 60.87 | 2.16 | 13.06 | ≤30.00 | PASS |
|                 |      | 5240             | NA | 10.32 | 60.87 | 2.16 | 12.48 | ≤30.00 | PASS |
|                 |      | 5260             | NA | 10.16 | 60.87 | 2.16 | 12.32 | ≤23.98 | PASS |
|                 |      | 5300             | NA | 10.05 | 60.87 | 2.16 | 12.21 | ≤23.98 | PASS |
|                 |      | 5320             | NA | 10.39 | 60.87 | 2.16 | 12.55 | ≤23.98 | PASS |
|                 |      | 5500             | NA | 10.19 | 60.87 | 2.16 | 12.35 | ≤23.98 | PASS |
|                 |      | 5580             | NA | 9.41  | 60.87 | 2.16 | 11.57 | ≤23.98 | PASS |
|                 |      | 5700             | NA | 9.39  | 60.87 | 2.16 | 11.55 | ≤23.98 | PASS |
|                 |      | 5745             | NA | 9.70  | 60.87 | 2.16 | 11.86 | ≤30.00 | PASS |
|                 |      | 5785             | NA | 10.81 | 60.87 | 2.16 | 12.97 | ≤30.00 | PASS |
|                 |      | 5825             | NA | 9.22  | 60.87 | 2.16 | 11.38 | ≤30.00 | PASS |
| 11AX40S<br>ISO  | Ant1 | 5190             | NA | 8.54  | 37.74 | 4.23 | 12.77 | ≤30.00 | PASS |
|                 |      | 5230             | NA | 8.63  | 39.62 | 4.02 | 12.65 | ≤30.00 | PASS |
|                 |      | 5270             | NA | 8.74  | 39.62 | 4.02 | 12.76 | ≤23.98 | PASS |
|                 |      | 5310             | NA | 8.71  | 37.74 | 4.23 | 12.94 | ≤23.98 | PASS |

|                 |      |                  |    |      |       |      |       |        |      |
|-----------------|------|------------------|----|------|-------|------|-------|--------|------|
|                 |      | 5510             | NA | 8.01 | 37.74 | 4.23 | 12.24 | ≤23.98 | PASS |
|                 |      | 5550             | NA | 7.39 | 37.74 | 4.23 | 11.62 | ≤23.98 | PASS |
|                 |      | 5670             | NA | 7.83 | 39.62 | 4.02 | 11.85 | ≤23.98 | PASS |
|                 |      | 5755             | NA | 7.93 | 38.46 | 4.15 | 12.08 | ≤30.00 | PASS |
|                 |      | 5795             | NA | 8.12 | 39.62 | 4.02 | 12.14 | ≤30.00 | PASS |
| 11AX80S<br>ISO  | Ant1 | 5210             | NA | 7.55 | 34.55 | 4.62 | 12.17 | ≤30.00 | PASS |
|                 |      | 5290             | NA | 8.34 | 34.55 | 4.62 | 12.96 | ≤23.98 | PASS |
|                 |      | 5530             | NA | 7.61 | 35.71 | 4.47 | 12.08 | ≤23.98 | PASS |
|                 |      | 5775             | NA | 7.63 | 35.71 | 4.47 | 12.10 | ≤30.00 | PASS |
| 11AX160<br>SISO | Ant1 | 5250_UN<br>II-1  | NA | 1.38 | 28.00 | 5.53 | 6.91  | ≤30.00 | PASS |
|                 |      | 5250_UN<br>II-2A | NA | 2.80 | 28.00 | 5.53 | 8.33  | ≤23.98 | PASS |
|                 |      | 5570             | NA | 1.72 | 26.53 | 5.76 | 7.48  | ≤23.98 | PASS |

Note: The Duty Cycle Factor is compensated in the graph.

## Appendix D: Maximum power spectral density

### Test Result

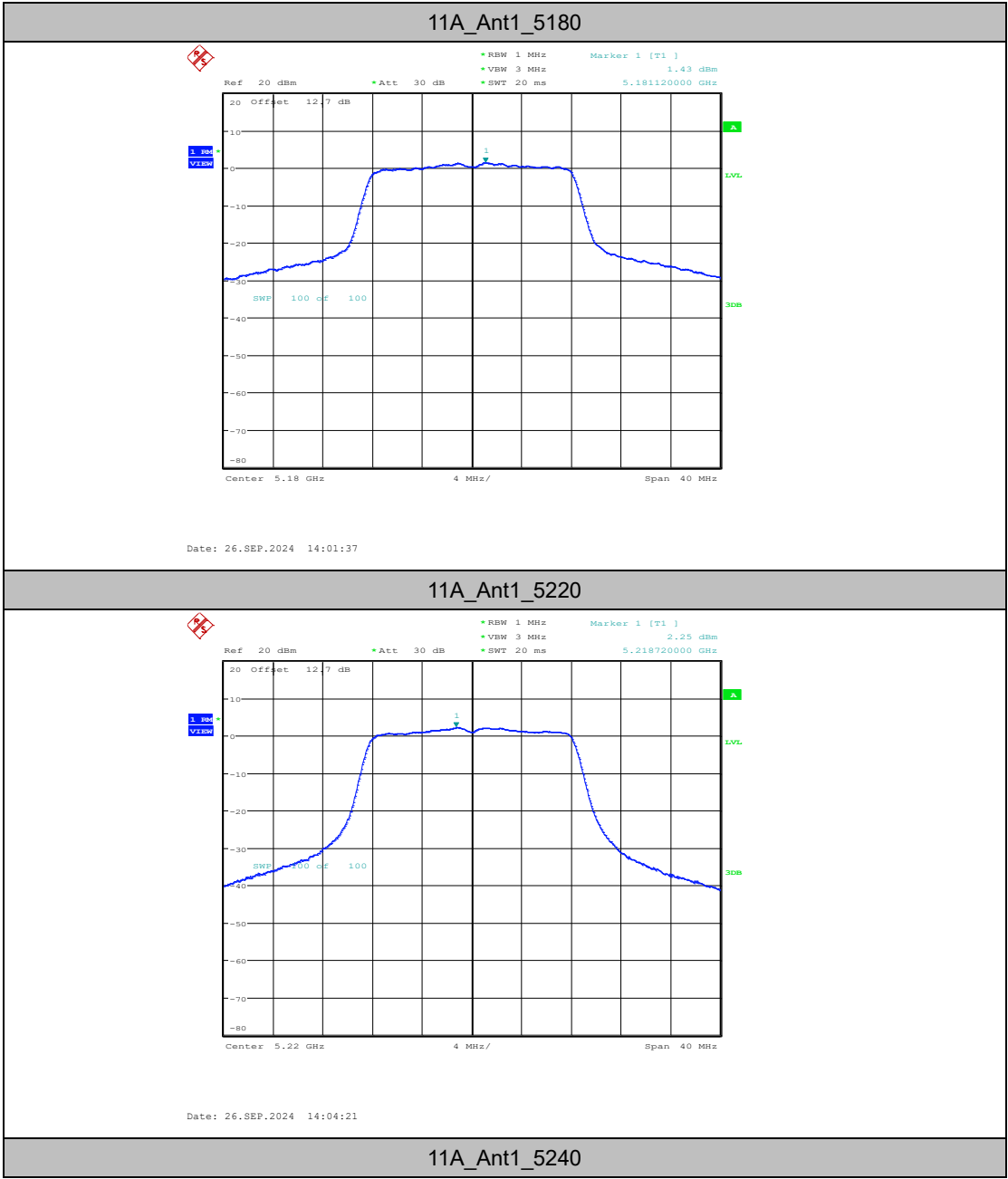
| TestMode   | Antenna | Freq(MHz) | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|-----------|------------------|----------------|---------|
| 11A        | Ant1    | 5180      | 1.43             | ≤17.00         | PASS    |
|            |         | 5220      | 2.25             | ≤17.00         | PASS    |
|            |         | 5240      | 2.52             | ≤17.00         | PASS    |
|            |         | 5260      | 2.61             | ≤11.00         | PASS    |
|            |         | 5300      | 2.51             | ≤11.00         | PASS    |
|            |         | 5320      | 2.84             | ≤11.00         | PASS    |
|            |         | 5500      | 1.74             | ≤11.00         | PASS    |
|            |         | 5580      | 1.03             | ≤11.00         | PASS    |
|            |         | 5700      | 0.86             | ≤11.00         | PASS    |
|            |         | 5745      | -2.26            | ≤30.00         | PASS    |
|            |         | 5785      | -0.54            | ≤30.00         | PASS    |
|            |         | 5825      | -1.28            | ≤30.00         | PASS    |
| 11N20SISO  | Ant1    | 5180      | 1.91             | ≤17.00         | PASS    |
|            |         | 5220      | 2.29             | ≤17.00         | PASS    |
|            |         | 5240      | 1.31             | ≤17.00         | PASS    |
|            |         | 5260      | 1.39             | ≤11.00         | PASS    |
|            |         | 5300      | 1.10             | ≤11.00         | PASS    |
|            |         | 5320      | 1.62             | ≤11.00         | PASS    |
|            |         | 5500      | 2.42             | ≤11.00         | PASS    |
|            |         | 5580      | 1.04             | ≤11.00         | PASS    |
|            |         | 5700      | 0.84             | ≤11.00         | PASS    |
|            |         | 5745      | -2.29            | ≤30.00         | PASS    |
|            |         | 5785      | -1.34            | ≤30.00         | PASS    |
|            |         | 5825      | -2.04            | ≤30.00         | PASS    |
| 11N40SISO  | Ant1    | 5190      | -1.79            | ≤17.00         | PASS    |
|            |         | 5230      | -0.65            | ≤17.00         | PASS    |
|            |         | 5270      | -0.07            | ≤11.00         | PASS    |
|            |         | 5310      | -0.22            | ≤11.00         | PASS    |
|            |         | 5510      | -0.20            | ≤11.00         | PASS    |
|            |         | 5550      | -0.97            | ≤11.00         | PASS    |
|            |         | 5670      | -1.53            | ≤11.00         | PASS    |
|            |         | 5755      | -4.44            | ≤30.00         | PASS    |
|            |         | 5795      | -3.63            | ≤30.00         | PASS    |
| 11AC20SISO | Ant1    | 5180      | 2.10             | ≤17.00         | PASS    |
|            |         | 5220      | 2.16             | ≤17.00         | PASS    |
|            |         | 5240      | 1.52             | ≤17.00         | PASS    |
|            |         | 5260      | 1.32             | ≤11.00         | PASS    |

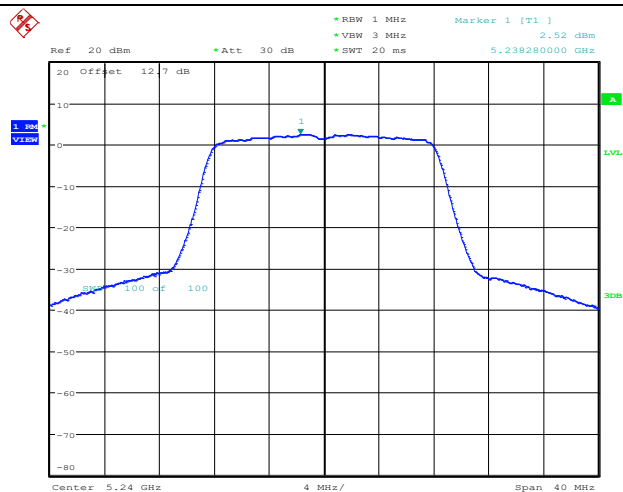
|             |      |              |       |        |      |
|-------------|------|--------------|-------|--------|------|
|             |      | 5300         | 1.29  | ≤11.00 | PASS |
|             |      | 5320         | 1.87  | ≤11.00 | PASS |
|             |      | 5500         | 1.60  | ≤11.00 | PASS |
|             |      | 5580         | 0.68  | ≤11.00 | PASS |
|             |      | 5700         | 0.55  | ≤11.00 | PASS |
|             |      | 5745         | -1.64 | ≤30.00 | PASS |
|             |      | 5785         | -0.40 | ≤30.00 | PASS |
|             |      | 5825         | -1.89 | ≤30.00 | PASS |
| 11AC40SISO  | Ant1 | 5190         | -0.31 | ≤17.00 | PASS |
|             |      | 5230         | -0.43 | ≤17.00 | PASS |
|             |      | 5270         | -0.18 | ≤11.00 | PASS |
|             |      | 5310         | -0.34 | ≤11.00 | PASS |
|             |      | 5510         | -0.31 | ≤11.00 | PASS |
|             |      | 5550         | -0.54 | ≤11.00 | PASS |
|             |      | 5670         | -1.41 | ≤11.00 | PASS |
|             |      | 5755         | -4.42 | ≤30.00 | PASS |
|             |      | 5795         | -3.78 | ≤30.00 | PASS |
| 11AC80SISO  | Ant1 | 5210         | -4.08 | ≤17.00 | PASS |
|             |      | 5290         | -3.12 | ≤11.00 | PASS |
|             |      | 5530         | -3.62 | ≤11.00 | PASS |
|             |      | 5775         | -6.46 | ≤30.00 | PASS |
| 11AC160SISO | Ant1 | 5250_UNII-1  | -6.18 | ≤17.00 | PASS |
|             |      | 5250_UNII-2A | -6.17 | ≤11.00 | PASS |
|             |      | 5570         | -8.29 | ≤11.00 | PASS |
| 11AX20SISO  | Ant1 | 5180         | 0.93  | ≤17.00 | PASS |
|             |      | 5220         | 2.08  | ≤17.00 | PASS |
|             |      | 5240         | 1.64  | ≤17.00 | PASS |
|             |      | 5260         | 1.33  | ≤11.00 | PASS |
|             |      | 5300         | 1.22  | ≤11.00 | PASS |
|             |      | 5320         | 1.64  | ≤11.00 | PASS |
|             |      | 5500         | 1.51  | ≤11.00 | PASS |
|             |      | 5580         | 0.68  | ≤11.00 | PASS |
|             |      | 5700         | 0.46  | ≤11.00 | PASS |
|             |      | 5745         | -2.12 | ≤30.00 | PASS |
|             |      | 5785         | -0.77 | ≤30.00 | PASS |
|             |      | 5825         | -2.20 | ≤30.00 | PASS |
| 11AX40SISO  | Ant1 | 5190         | -0.42 | ≤17.00 | PASS |
|             |      | 5230         | -0.21 | ≤17.00 | PASS |
|             |      | 5270         | -0.27 | ≤11.00 | PASS |
|             |      | 5310         | -0.37 | ≤11.00 | PASS |
|             |      | 5510         | -0.92 | ≤11.00 | PASS |
|             |      | 5550         | -1.76 | ≤11.00 | PASS |

|             |      |              |       |        |      |
|-------------|------|--------------|-------|--------|------|
|             |      | 5670         | -1.34 | ≤11.00 | PASS |
|             |      | 5755         | -3.92 | ≤30.00 | PASS |
|             |      | 5795         | -3.55 | ≤30.00 | PASS |
| 11AX80SISO  | Ant1 | 5210         | -3.60 | ≤17.00 | PASS |
|             |      | 5290         | -2.66 | ≤11.00 | PASS |
|             |      | 5530         | -3.76 | ≤11.00 | PASS |
|             |      | 5775         | -6.12 | ≤30.00 | PASS |
| 11AX160SISO | Ant1 | 5250_UNII-1  | -7.56 | ≤17.00 | PASS |
|             |      | 5250_UNII-2A | -6.91 | ≤11.00 | PASS |
|             |      | 5570         | -9.92 | ≤11.00 | PASS |

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

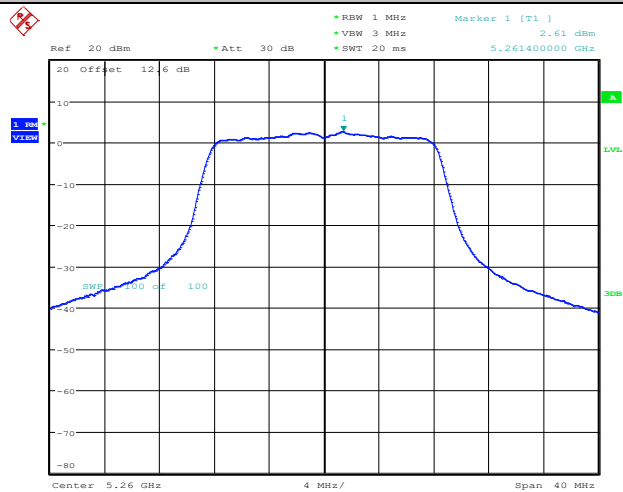
Test Graphs





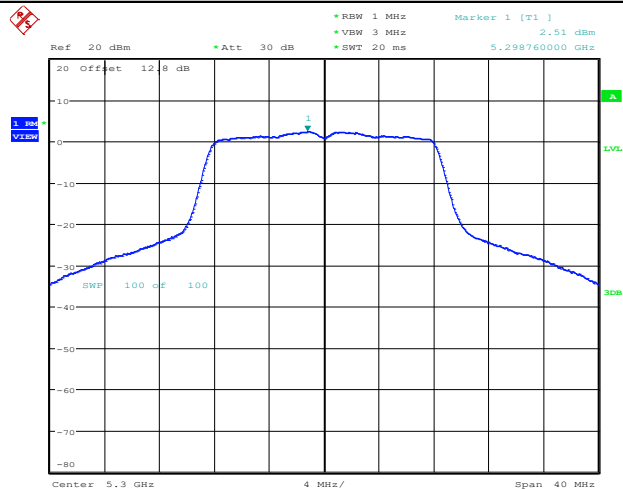
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### 11A\_Ant1\_5260



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### 11A\_Ant1\_5300

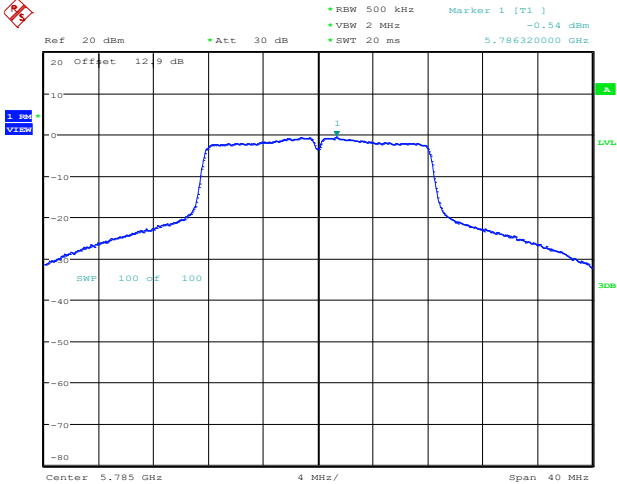


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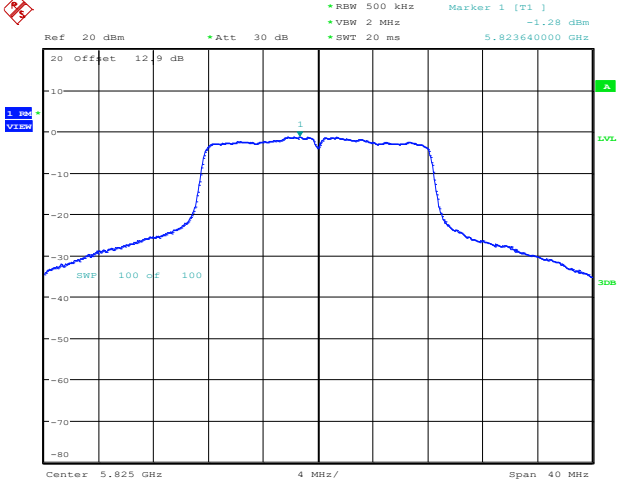


11A\_Ant1\_5785



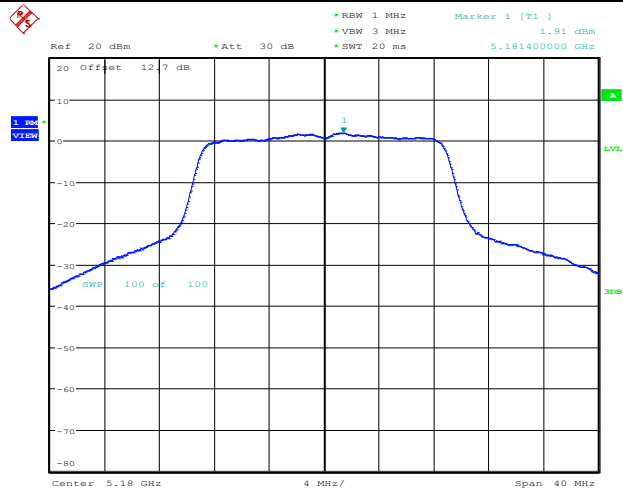
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11A\_Ant1\_5825



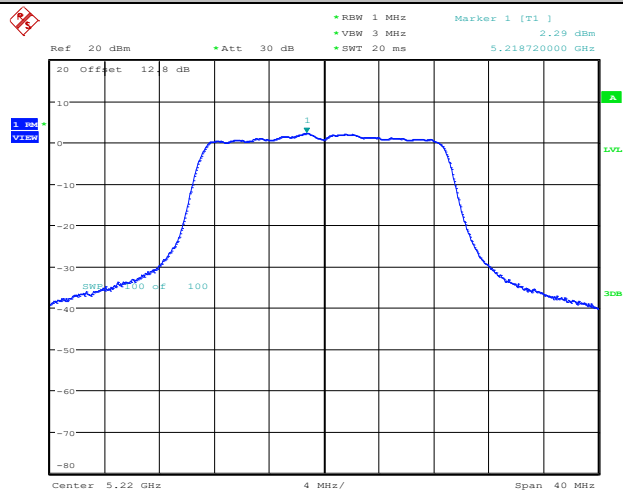
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11N20SISO\_Ant1\_5180



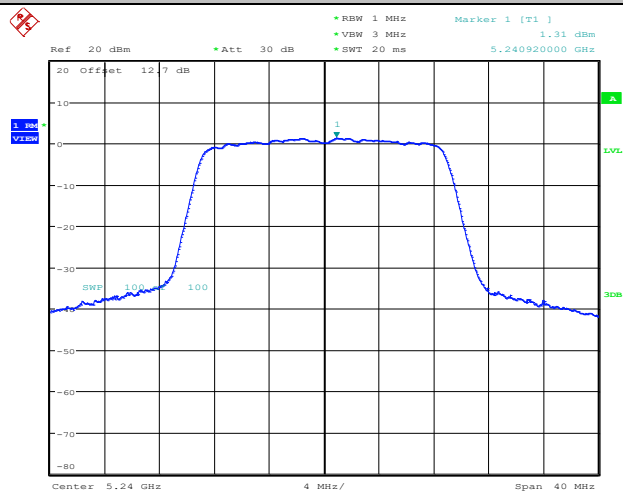
Date: 26.SEP.2024 14:38:32

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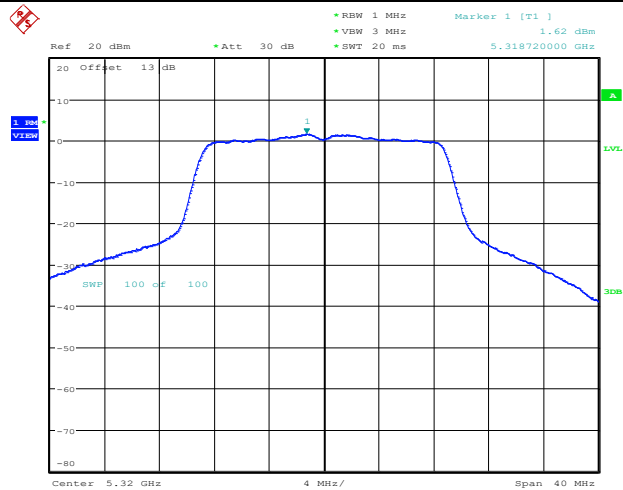
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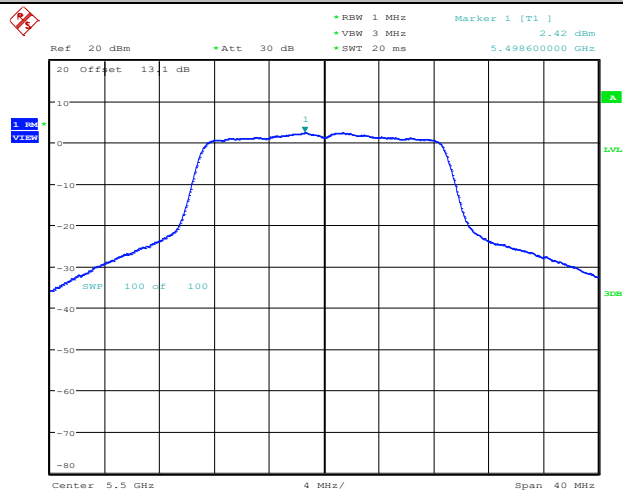
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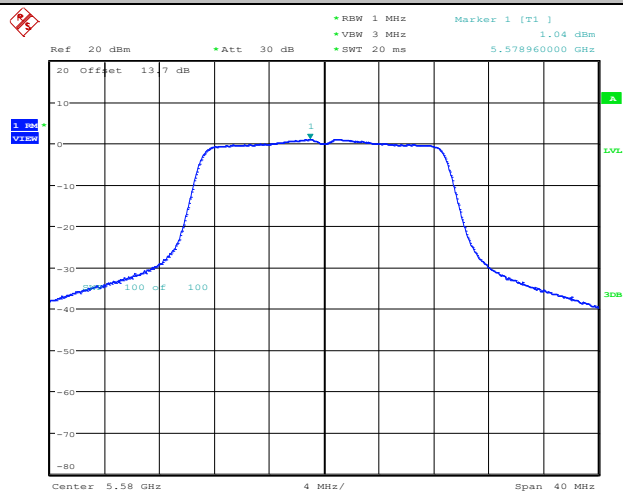
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### 11N20SISO\_Ant1\_5500



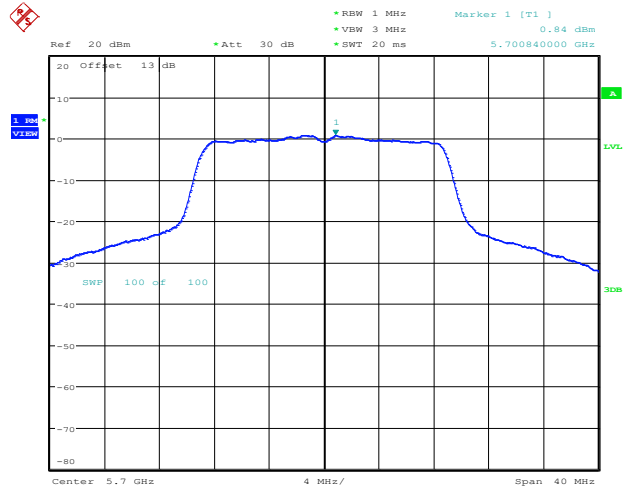
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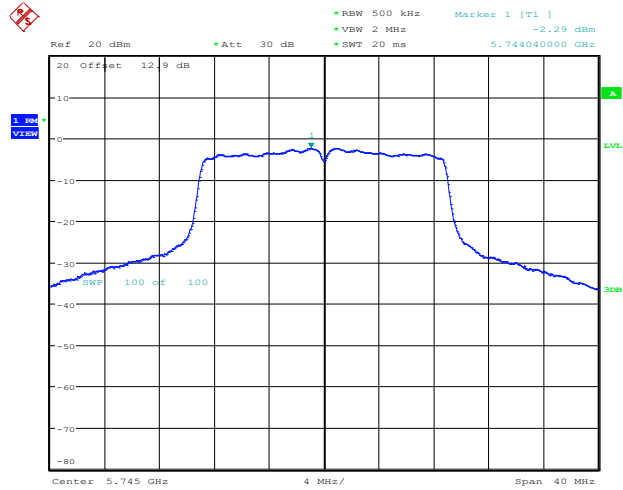
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### 11N20SISO\_Ant1\_5700



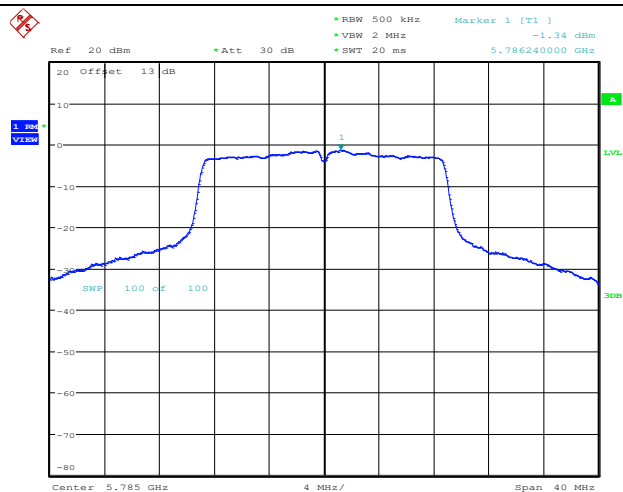
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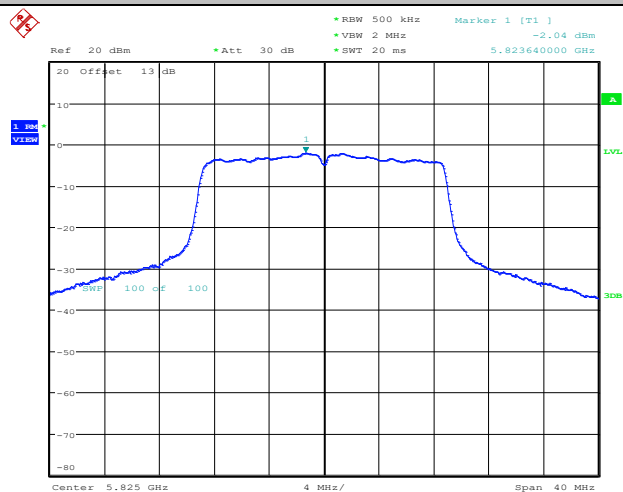
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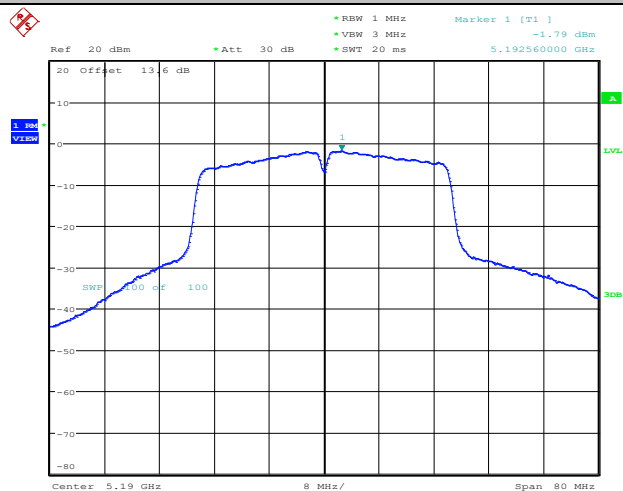
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### 11N20SISO\_Ant1\_5825



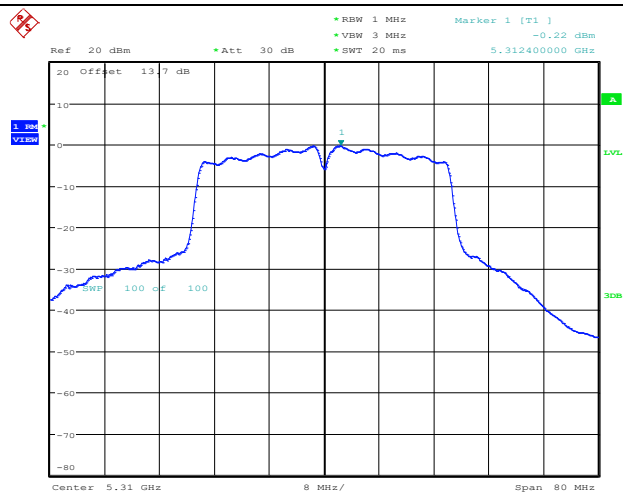
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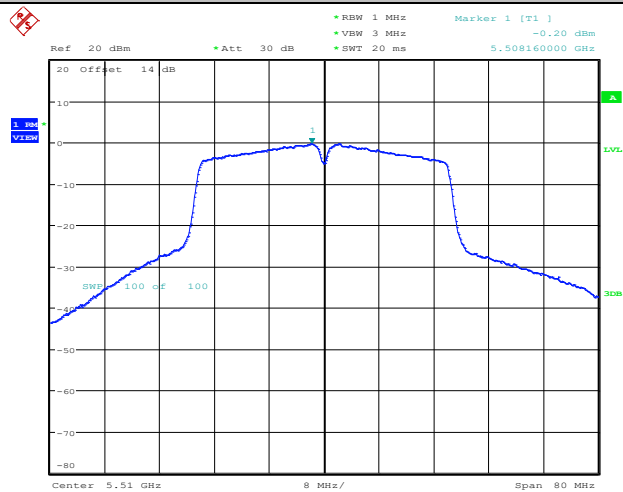
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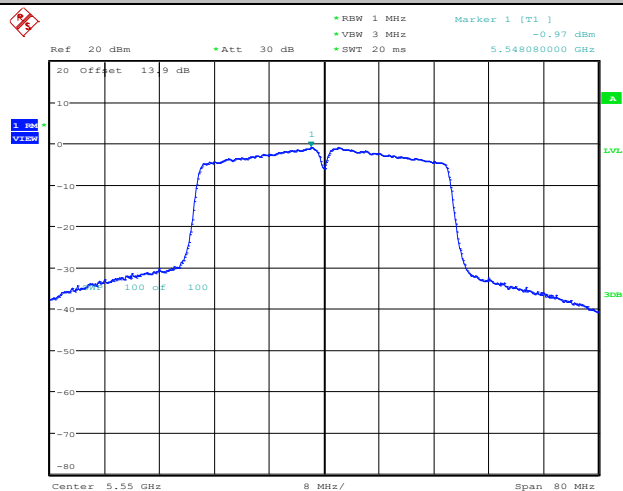
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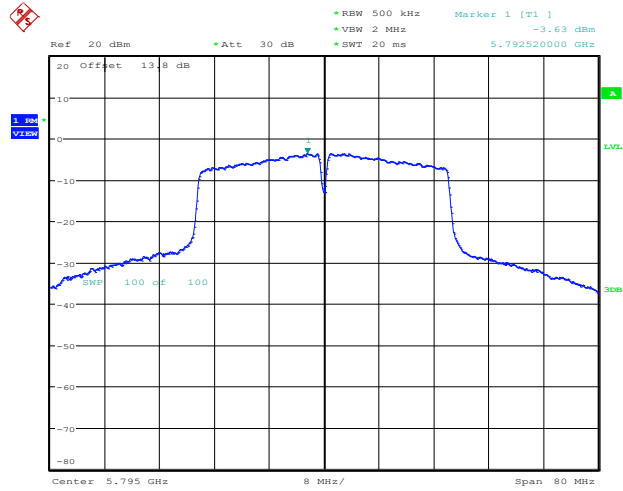
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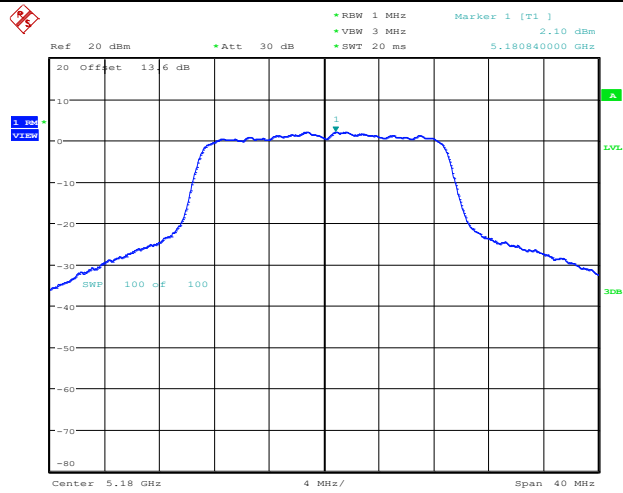
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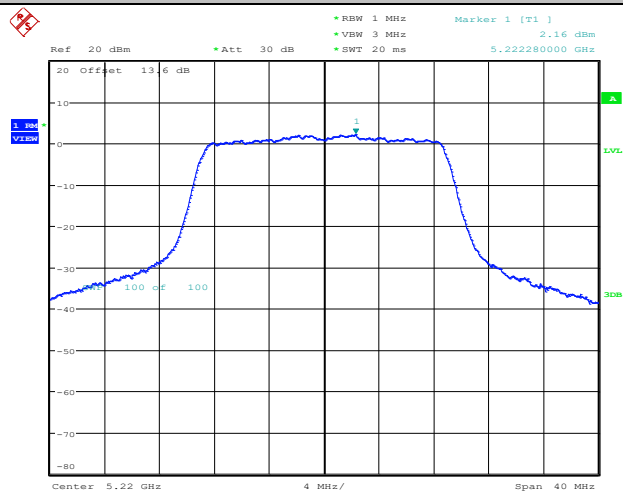
Date: 26.SEP.2024 15:40:07

### 11AC20SISO\_Ant1\_5180



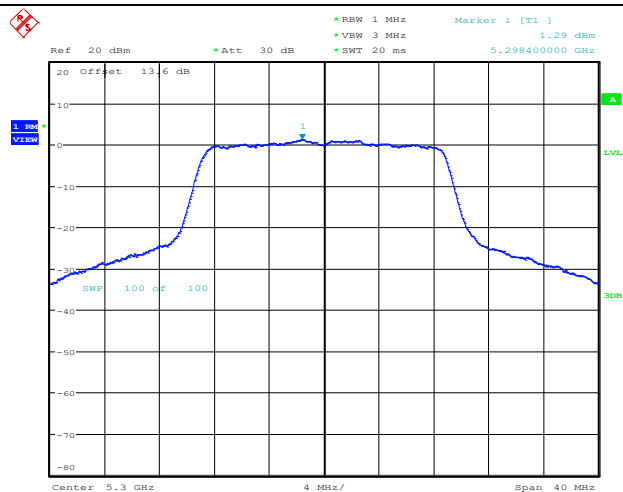
Date: 26.SEP.2024 15:49:19

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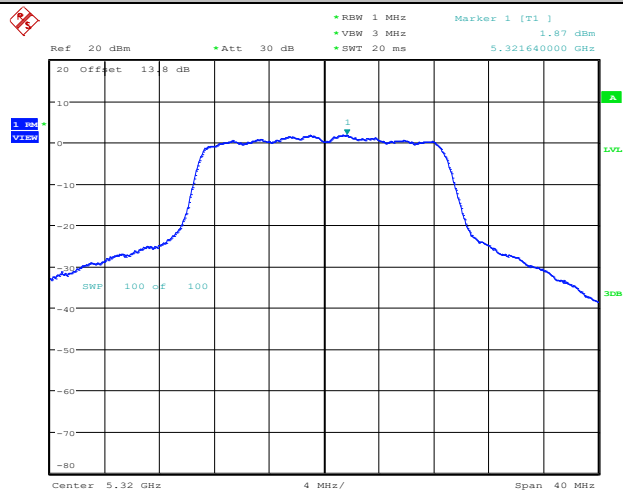
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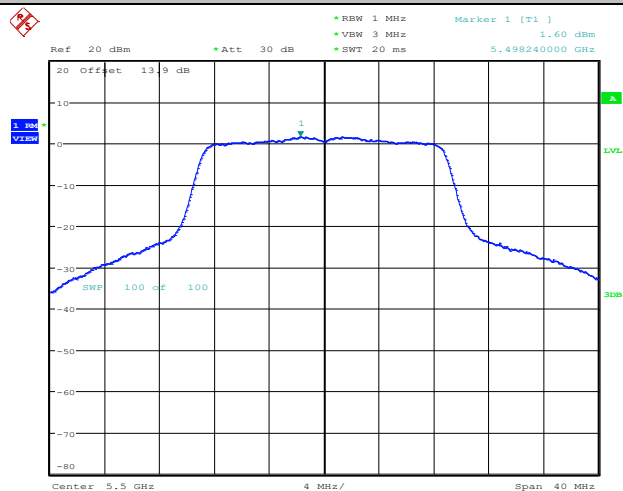
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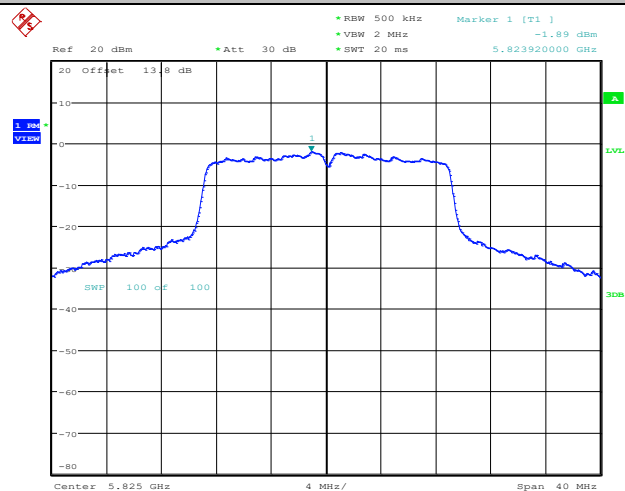
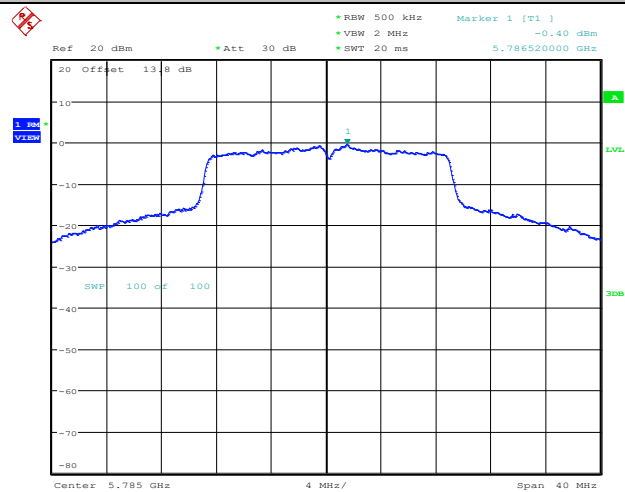
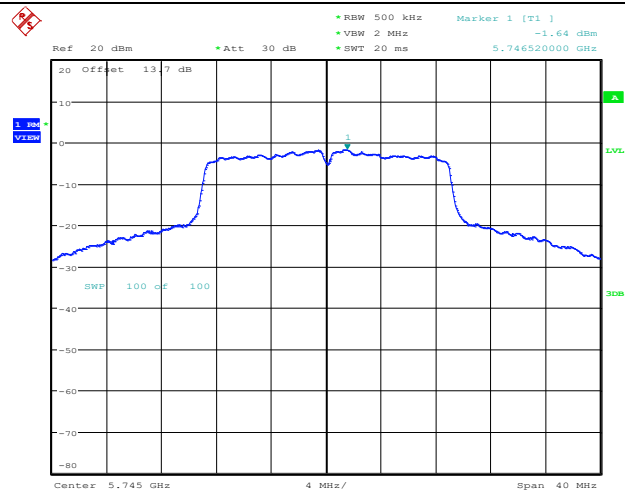
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### 11AC20SISO\_Ant1\_5500

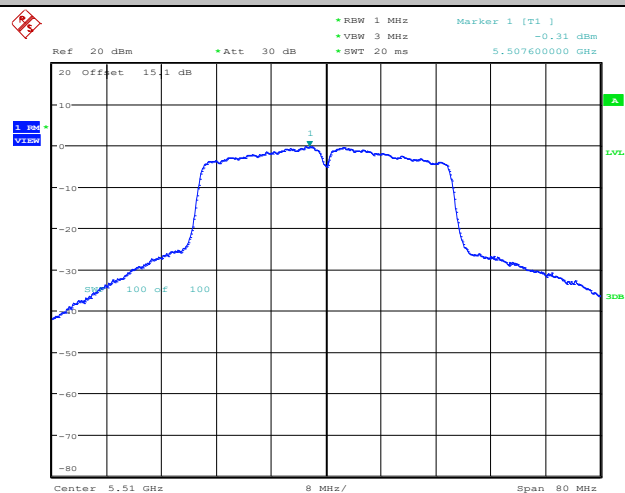
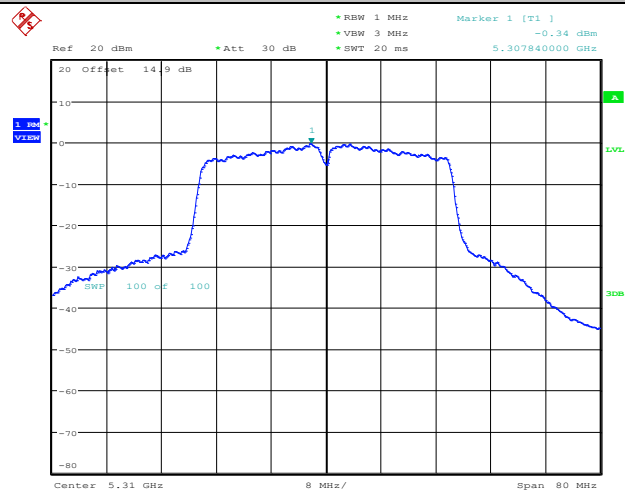
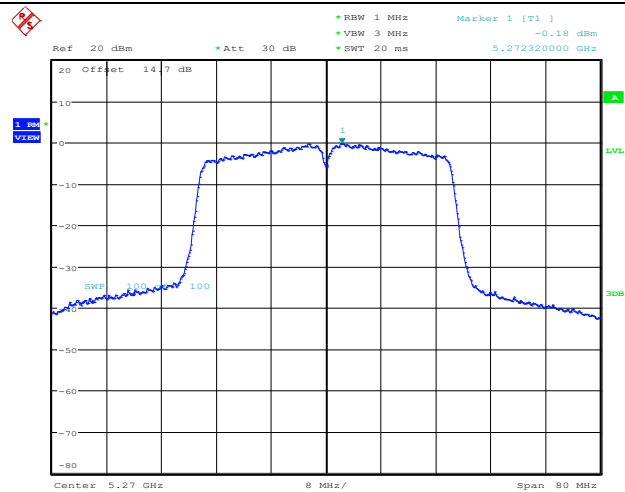


Date: 26.SEP.2024 16:04:01

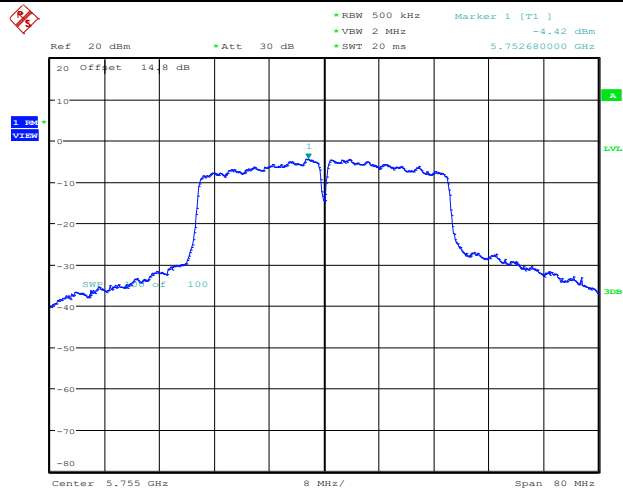






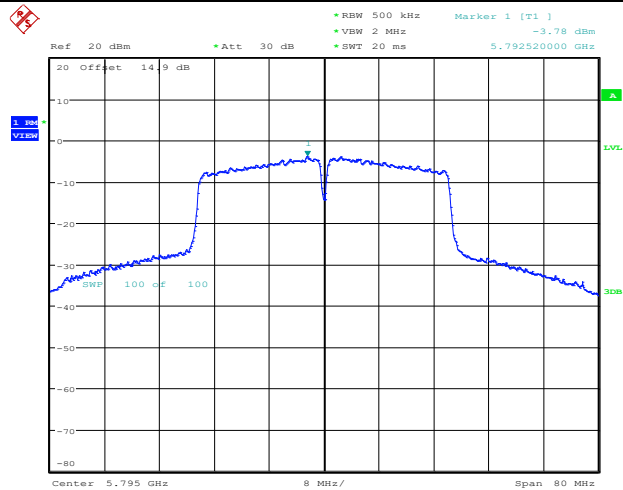






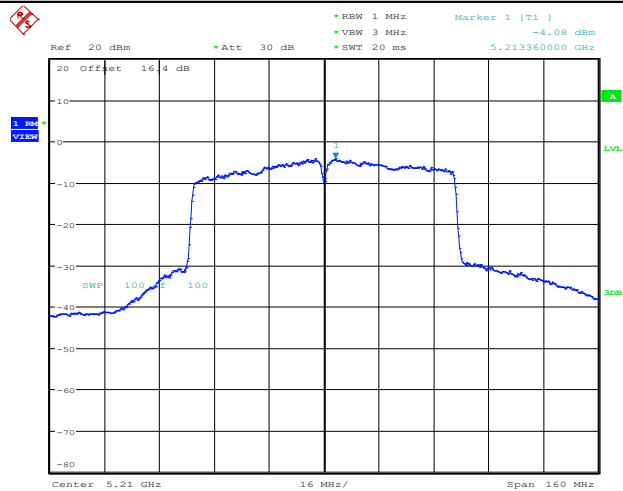
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### 11AC40SISO\_Ant1\_5795



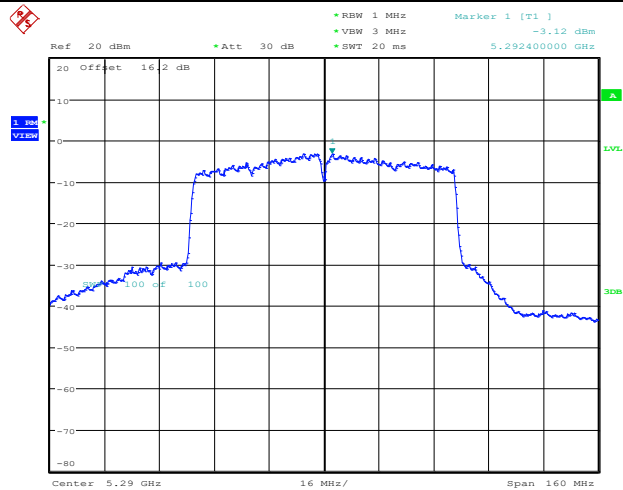
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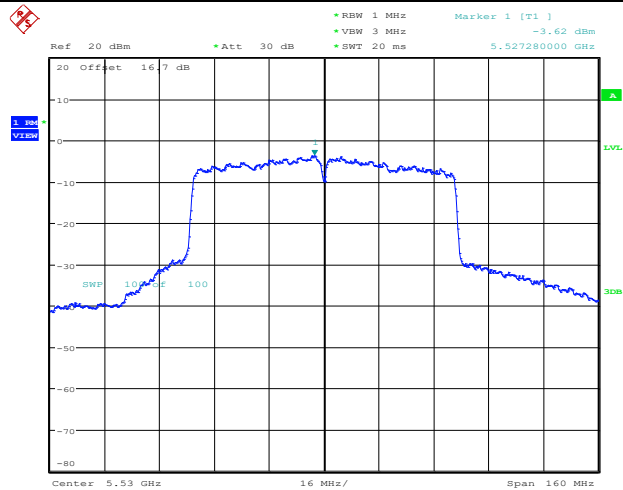
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11AC80SISO\_Ant1\_5290



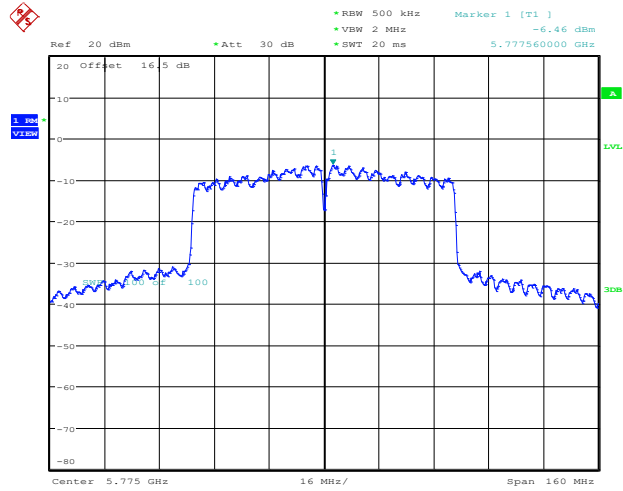
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11AC80SISO\_Ant1\_5530



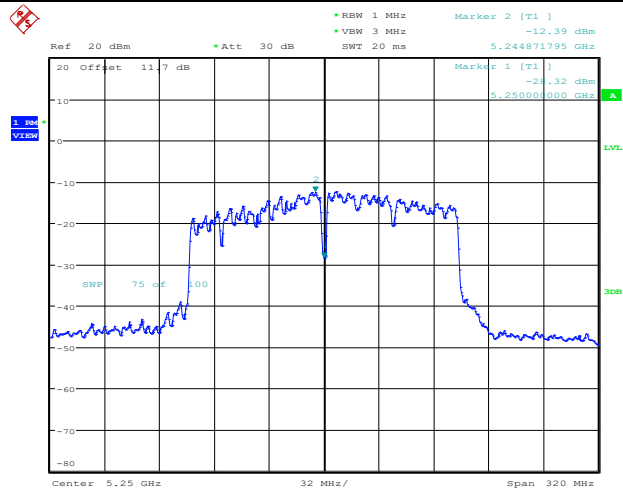
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11AC80SISO\_Ant1\_5775



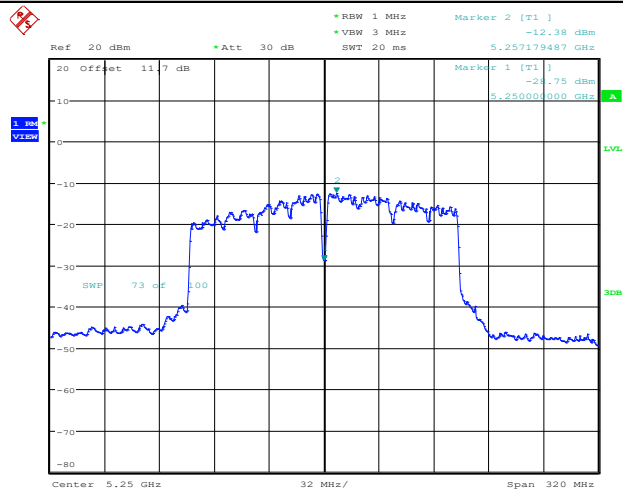
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### 11AC160SISO\_Ant1\_5250\_UNII-1



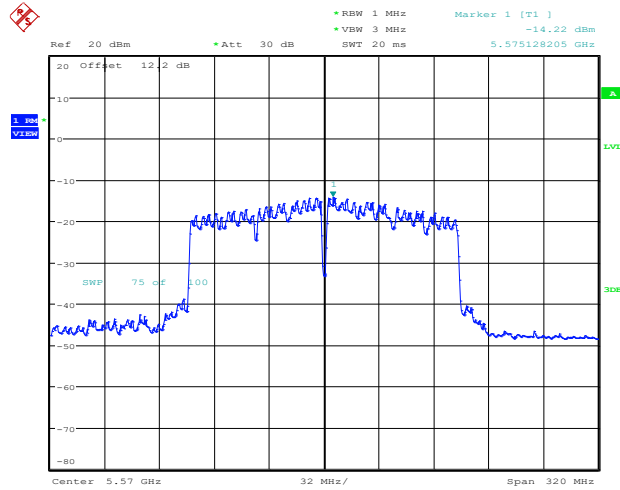
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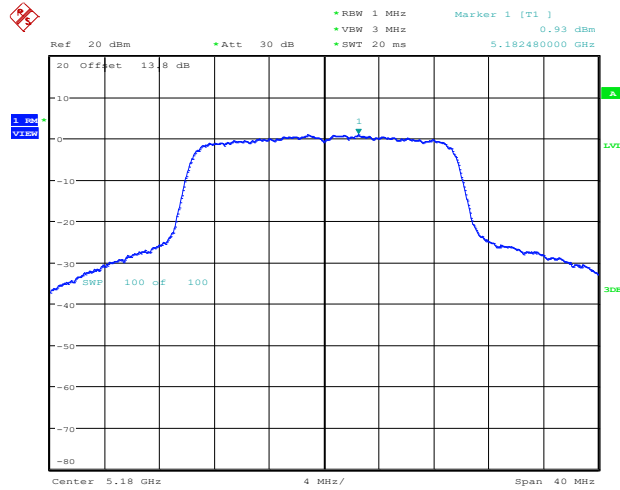
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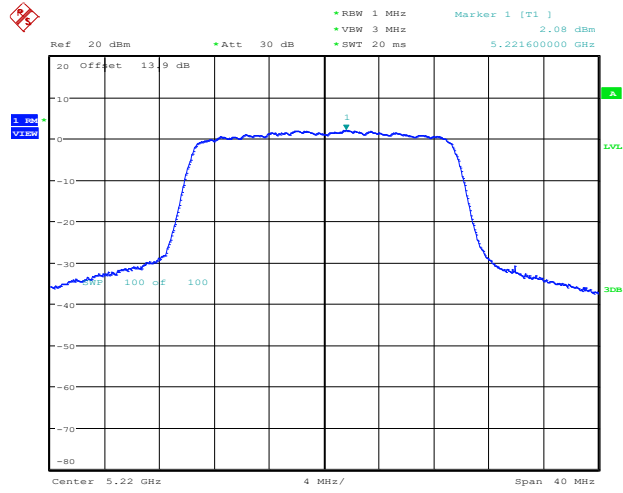
Date: 26.SEP.2024 18:07:53

# 11AX20SISO\_Ant1\_5180



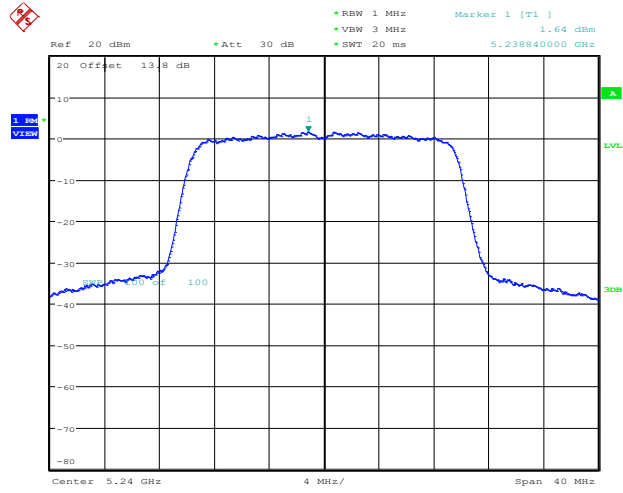
Date: 26.SEP.2024 18:11:21

# 11AX20SISO\_Ant1\_5220



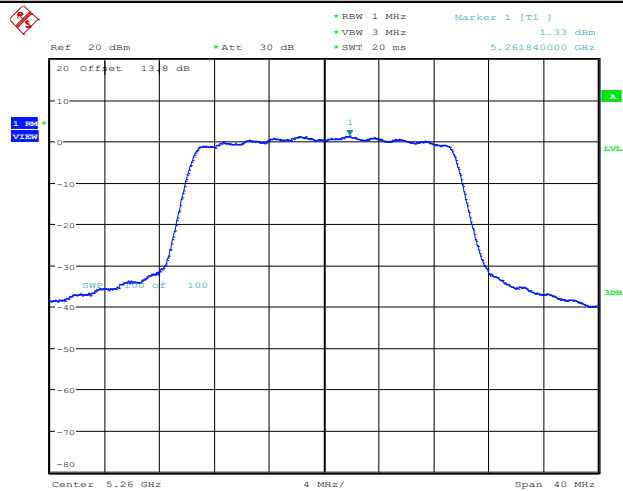
Date: 26.SEP.2024 18:14:10

### 11AX20SISO\_Ant1\_5240



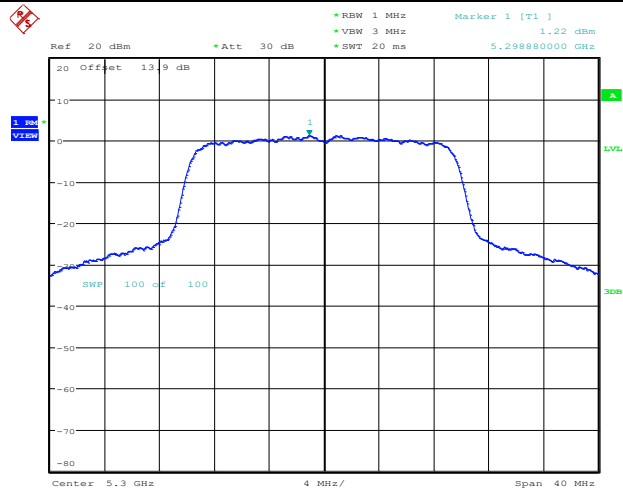
Date: 26.SEP.2024 18:16:25

### 11AX20SISO\_Ant1\_5260



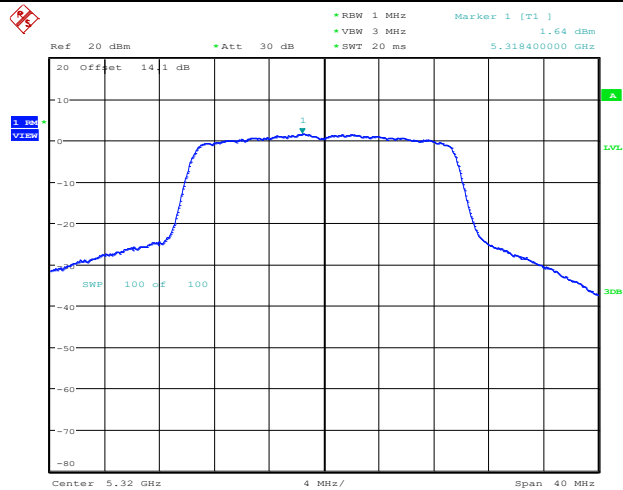
Date: 26.SEP.2024 18:18:46

11AX20SISO\_Ant1\_5300



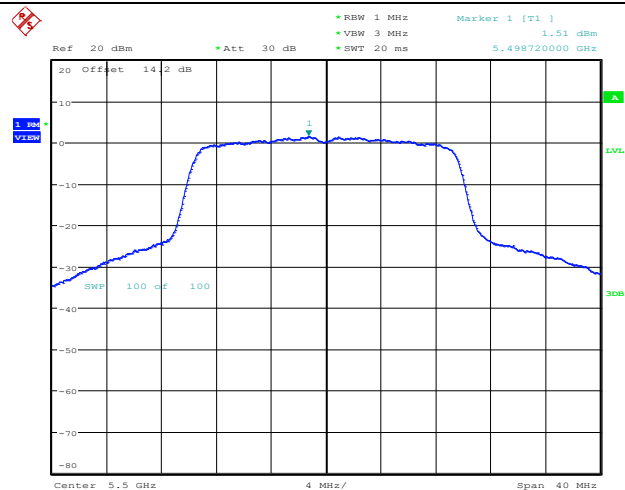
Date: 26.SEP.2024 18:21:00

11AX20SISO\_Ant1\_5320



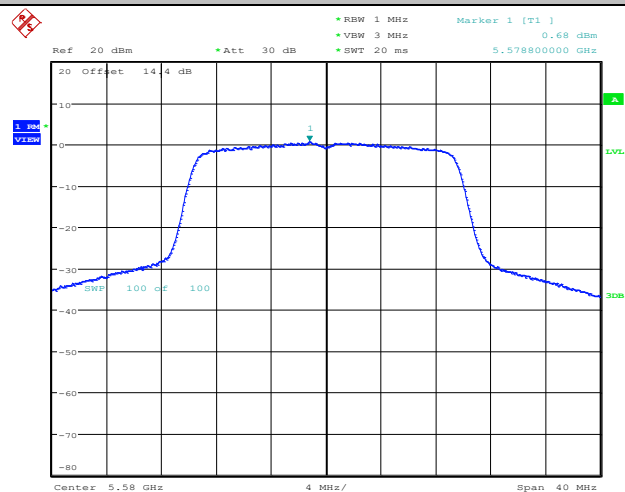
Date: 26.SEP.2024 18:23:13

11AX20SISO\_Ant1\_5500



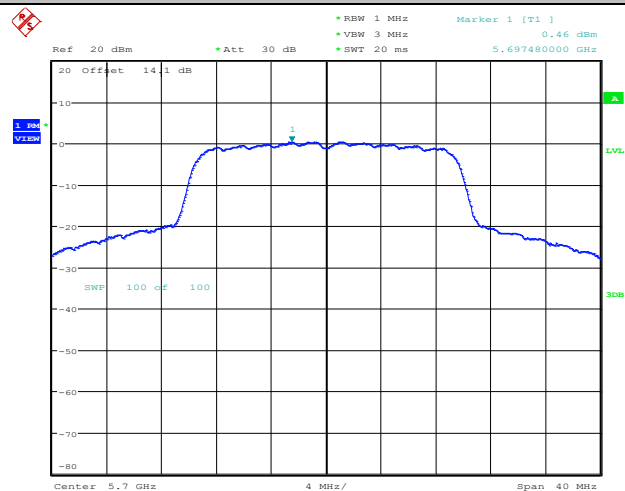
Date: 26.SEP.2024 18:26:03

### 11AX20SISO\_Ant1\_5580



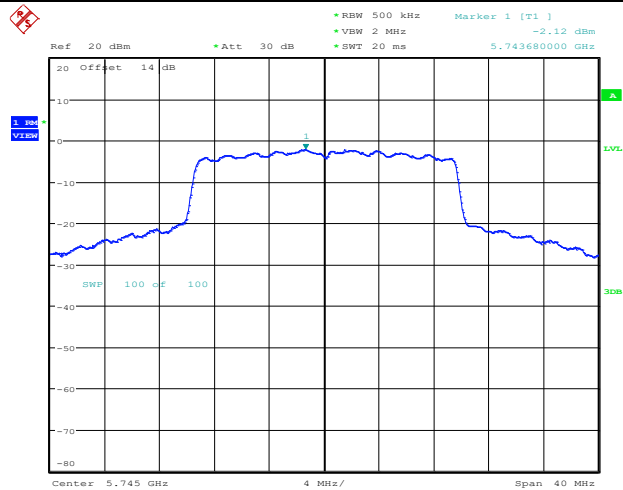
Date: 26.SEP.2024 18:28:53

### 11AX20SISO\_Ant1\_5700



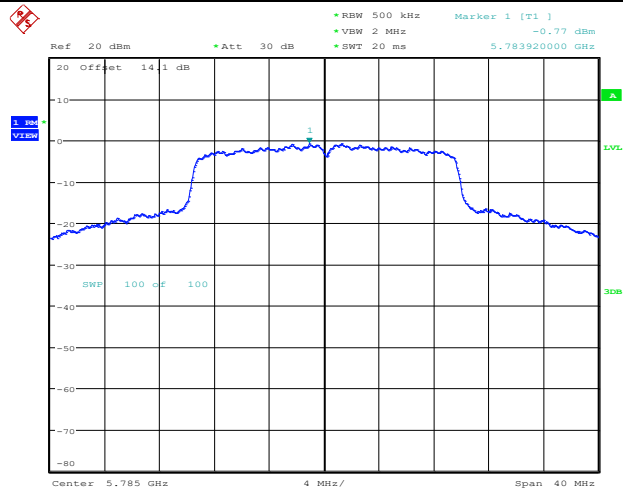
Date: 26.SEP.2024 18:34:00

11AX20SISO\_Ant1\_5745



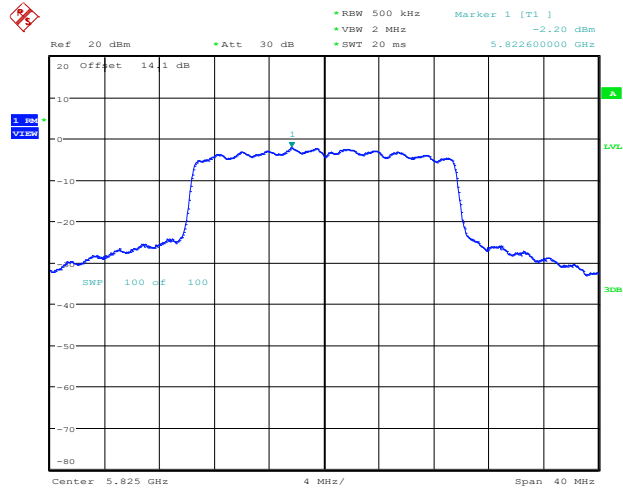
Date: 26.SEP.2024 18:37:00

11AX20SISO\_Ant1\_5785



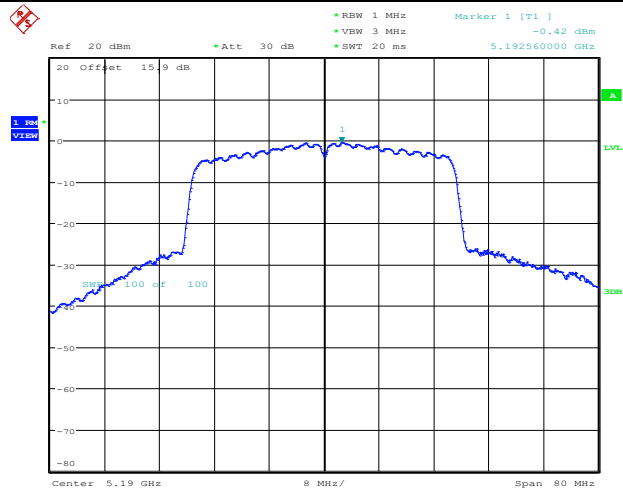
Date: 26.SEP.2024 18:40:02

11AX20SISO\_Ant1\_5825



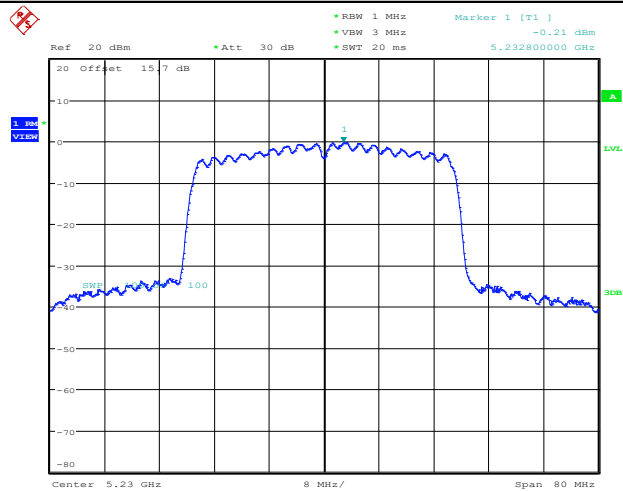
Date: 26.SEP.2024 18:42:43

### 11AX40SISO\_Ant1\_5190



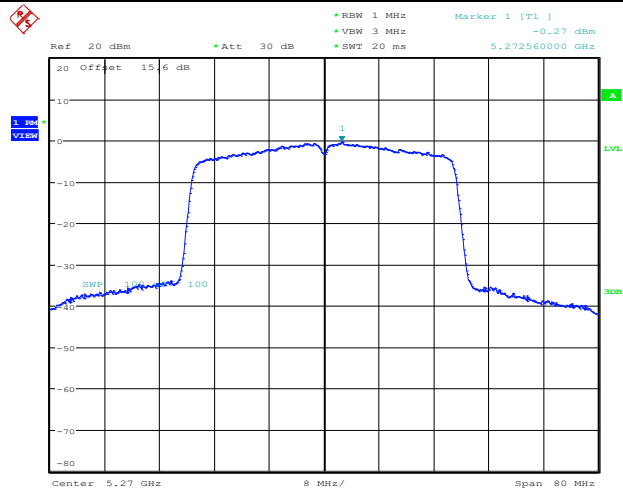
Date: 26.SEP.2024 18:45:41

### 11AX40SISO\_Ant1\_5230



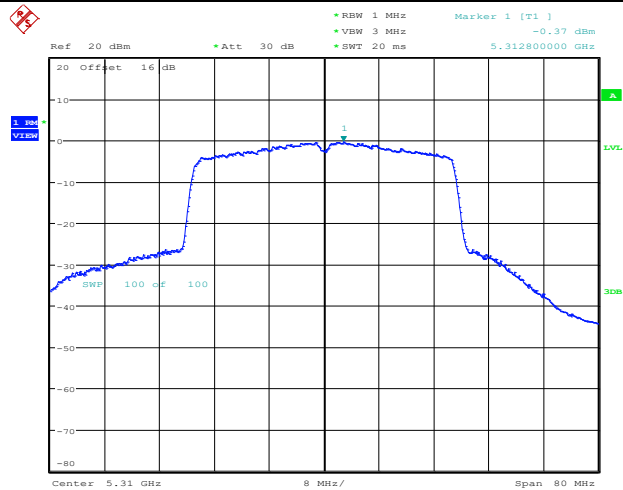
Date: 26.SEP.2024 18:48:30

11AX40SISO\_Ant1\_5270



Date: 26.SEP.2024 18:50:50

11AX40SISO\_Ant1\_5310

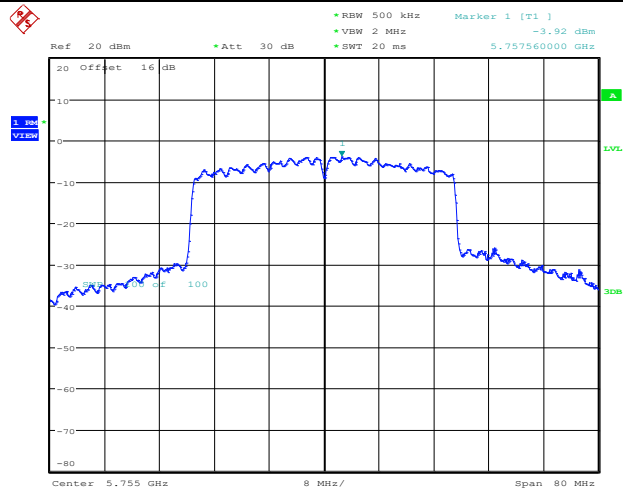


Date: 26.SEP.2024 18:53:07

11AX40SISO\_Ant1\_5510

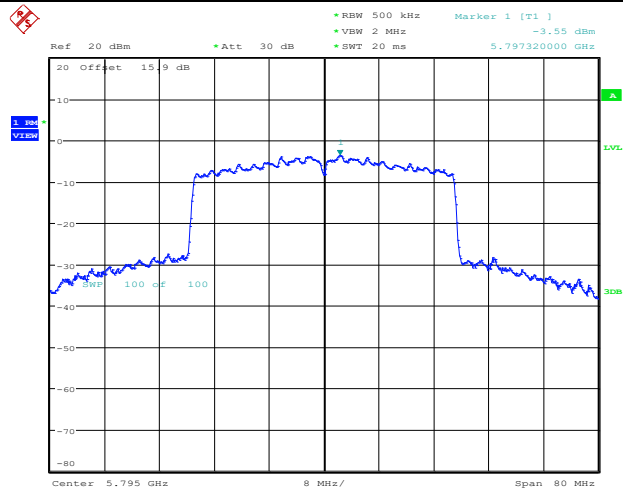


11AX40SISO\_Ant1\_5755



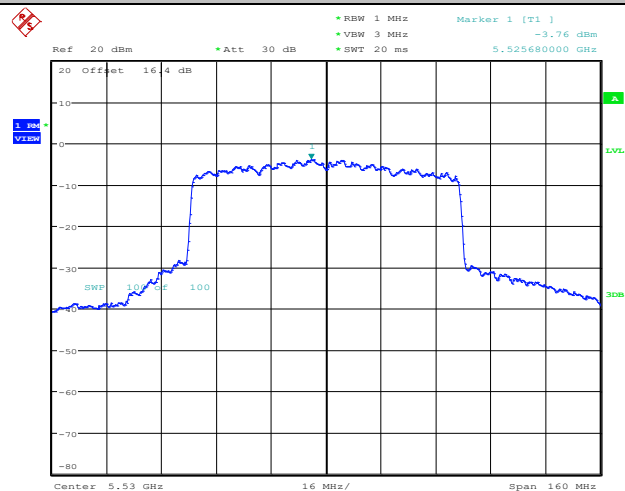
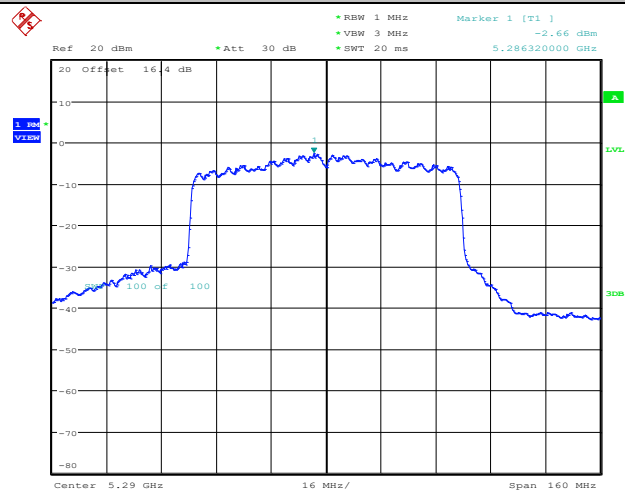
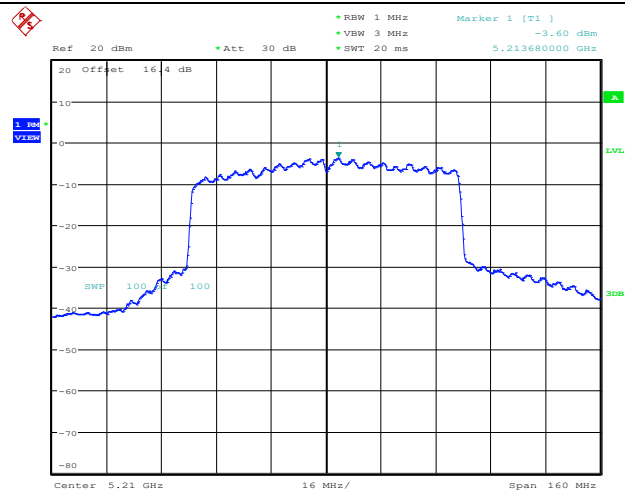
Date: 26.SEP.2024 19:10:48

11AX40SISO\_Ant1\_5795

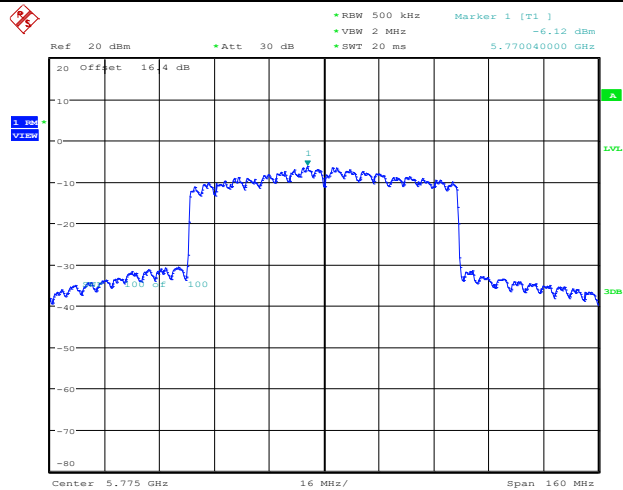


Date: 26.SEP.2024 19:13:53

11AX80SISO\_Ant1\_5210

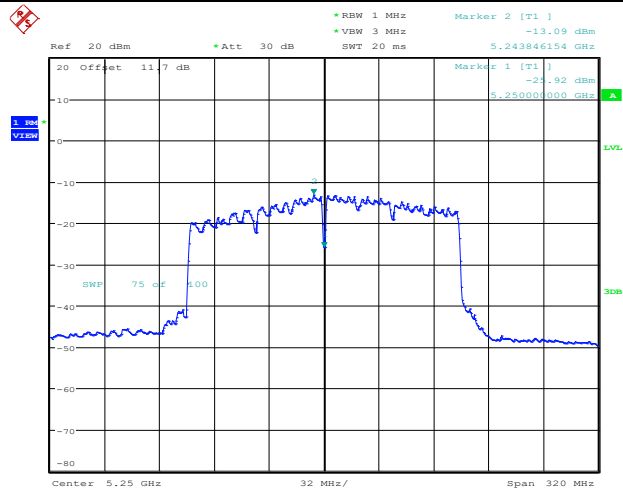


11AX80SISO\_Ant1\_5775



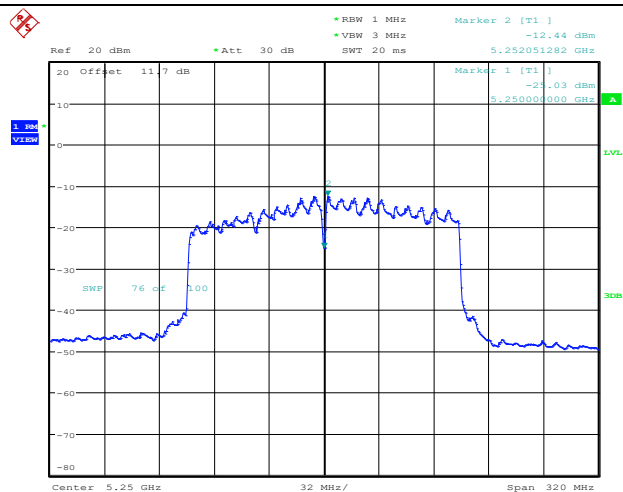
Date: 26.SEP.2024 19:25:17

11AX160SISO\_Ant1\_5250\_UNII-1



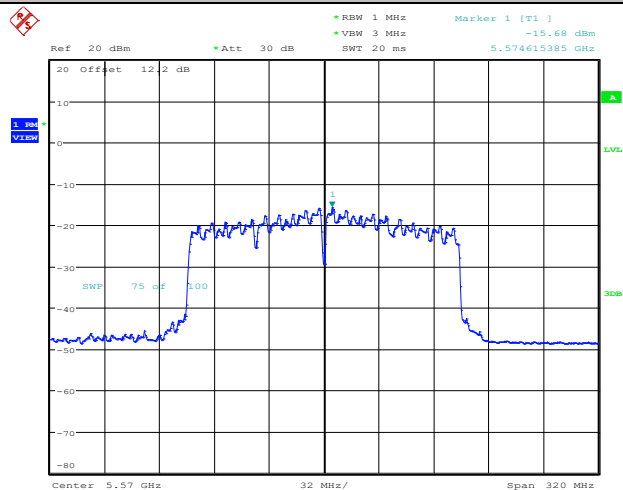
Date: 26.SEP.2024 19:33:35

11AX160SISO\_Ant1\_5250\_UNII-2A



Date: 26.SEP.2024 19:33:45

### 11AX160SISO\_Ant1\_5570



Date: 26.SEP.2024 19:36:09

## Appendix E: Band edge measurements

### Test Result B1/2/3

| TestMode    | Antenna | ChName | Freq(MHz) | Result[dBm] | Limit[dBm] | Verdict |
|-------------|---------|--------|-----------|-------------|------------|---------|
| 11A         | Ant1    | Low    | 5180      | -35.67      | ≤-27       | PASS    |
|             |         | High   | 5320      | -44.67      | ≤-27       | PASS    |
|             |         | Low    | 5500      | -44.34      | ≤-27       | PASS    |
|             |         | High   | 5700      | -40.31      | ≤-27       | PASS    |
| 11N20SISO   | Ant1    | Low    | 5180      | -43.96      | ≤-27       | PASS    |
|             |         | High   | 5320      | -45.4       | ≤-27       | PASS    |
|             |         | Low    | 5500      | -44.05      | ≤-27       | PASS    |
|             |         | High   | 5700      | -38.75      | ≤-27       | PASS    |
| 11N40SISO   | Ant1    | Low    | 5190      | -44.09      | ≤-27       | PASS    |
|             |         | High   | 5310      | -44.31      | ≤-27       | PASS    |
|             |         | Low    | 5510      | -42.08      | ≤-27       | PASS    |
|             |         | High   | 5670      | -44.04      | ≤-27       | PASS    |
| 11AC20SISO  | Ant1    | Low    | 5180      | -44.05      | ≤-27       | PASS    |
|             |         | High   | 5320      | -44.93      | ≤-27       | PASS    |
|             |         | Low    | 5500      | -44.15      | ≤-27       | PASS    |
|             |         | High   | 5700      | -34.78      | ≤-27       | PASS    |
| 11AC40SISO  | Ant1    | Low    | 5190      | -41.85      | ≤-27       | PASS    |
|             |         | High   | 5310      | -45         | ≤-27       | PASS    |
|             |         | Low    | 5510      | -39.9       | ≤-27       | PASS    |
|             |         | High   | 5670      | -44.03      | ≤-27       | PASS    |
| 11AC80SISO  | Ant1    | Low    | 5210      | -40.13      | ≤-27       | PASS    |
|             |         | High   | 5290      | -41.43      | ≤-27       | PASS    |
|             |         | Low    | 5530      | -37.22      | ≤-27       | PASS    |
| 11AC160SISO | Ant1    | Low    | 5250      | -28.93      | ≤-27       | PASS    |
|             |         | High   | 5250      | -30.98      | ≤-27       | PASS    |
|             |         | Low    | 5570      | -27.59      | ≤-27       | PASS    |
|             |         | High   | 5570      | -35.8       | ≤-27       | PASS    |
| 11AX20SISO  | Ant1    | Low    | 5180      | -43.93      | ≤-27       | PASS    |
|             |         | High   | 5320      | -44.41      | ≤-27       | PASS    |
|             |         | Low    | 5500      | -43.62      | ≤-27       | PASS    |
|             |         | High   | 5700      | -31.59      | ≤-27       | PASS    |
| 11AX40SISO  | Ant1    | Low    | 5190      | -42.15      | ≤-27       | PASS    |
|             |         | High   | 5310      | -45.07      | ≤-27       | PASS    |
|             |         | Low    | 5510      | -43.21      | ≤-27       | PASS    |
|             |         | High   | 5670      | -43.27      | ≤-27       | PASS    |
| 11AX80SISO  | Ant1    | Low    | 5210      | -41.95      | ≤-27       | PASS    |
|             |         | High   | 5290      | -40.89      | ≤-27       | PASS    |
|             |         | Low    | 5530      | -36.93      | ≤-27       | PASS    |

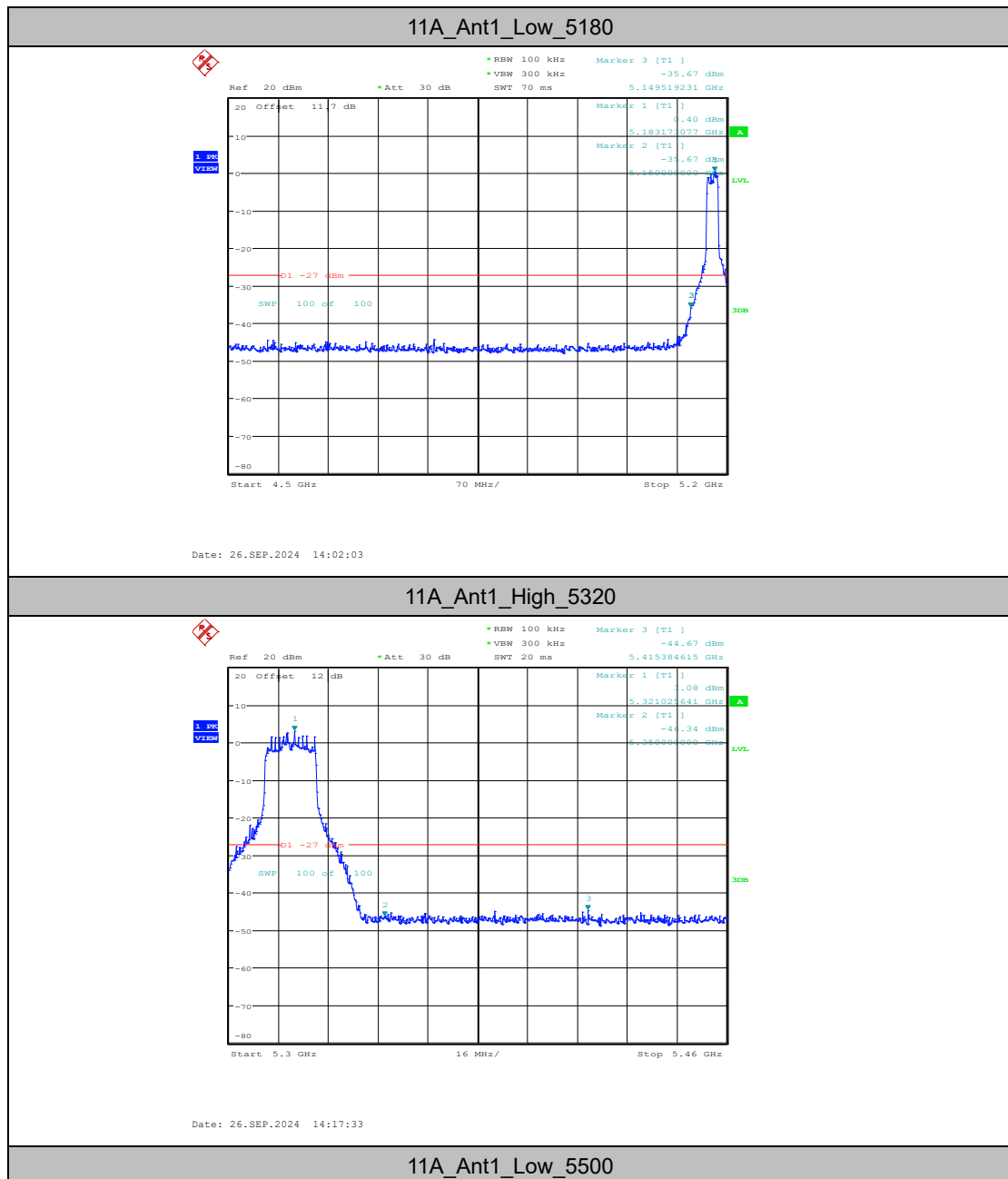
|             |      |      |      |        |      |      |
|-------------|------|------|------|--------|------|------|
| 11AX160SISO | Ant1 | Low  | 5250 | -32.25 | ≤-27 | PASS |
|             |      | High | 5250 | -34.05 | ≤-27 | PASS |
|             |      | Low  | 5570 | -31.34 | ≤-27 | PASS |
|             |      | High | 5570 | -36.39 | ≤-27 | PASS |

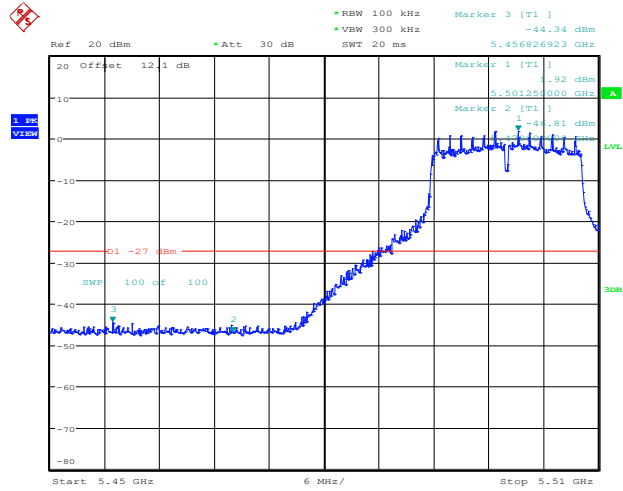
## Test Result B4

| TestMode   | Antenna | ChName | Freq(MHz) | FreqRange [MHz] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|--------|-----------|-----------------|--------------|-------------|---------|
| 11A        | Ant1    | Low    | 5745      | 5650~5700       | -46.81       | ≤-26.88     | PASS    |
|            |         |        |           | 5700~5720       | -45.5        | ≤10.65      | PASS    |
|            |         |        |           | 5720~5725       | -43.89       | ≤16.04      | PASS    |
|            |         |        |           | 5760~5650       | -45.74       | ≤-27        | PASS    |
|            |         | High   | 5825      | 5850~5855       | -38.23       | ≤15.71      | PASS    |
|            |         |        |           | 5855~5875       | -38.14       | ≤15.43      | PASS    |
|            |         |        |           | 5875~5925       | -46.11       | ≤-25.91     | PASS    |
|            |         |        |           | 5925~5935       | -45.25       | ≤-27        | PASS    |
| 11N20SISO  | Ant1    | Low    | 5745      | 5650~5700       | -45.71       | ≤-26.88     | PASS    |
|            |         |        |           | 5700~5720       | -40.19       | ≤15.14      | PASS    |
|            |         |        |           | 5720~5725       | -37.79       | ≤16.04      | PASS    |
|            |         |        |           | 5760~5650       | -45.05       | ≤-27        | PASS    |
|            |         | High   | 5825      | 5850~5855       | -41.71       | ≤15.71      | PASS    |
|            |         |        |           | 5855~5875       | -38.78       | ≤15.25      | PASS    |
|            |         |        |           | 5875~5925       | -46.64       | ≤-26.72     | PASS    |
|            |         |        |           | 5925~5935       | -45.43       | ≤-27        | PASS    |
| 11N40SISO  | Ant1    | Low    | 5755      | 5650~5700       | -45.69       | ≤-26.38     | PASS    |
|            |         |        |           | 5700~5720       | -35          | ≤14.89      | PASS    |
|            |         |        |           | 5720~5725       | -36.46       | ≤16.75      | PASS    |
|            |         |        |           | 5780~5650       | -45.8        | ≤-27        | PASS    |
|            |         | High   | 5795      | 5850~5855       | -41.98       | ≤17.68      | PASS    |
|            |         |        |           | 5855~5875       | -43.2        | ≤11.41      | PASS    |
|            |         |        |           | 5875~5925       | -47.18       | ≤-26.96     | PASS    |
|            |         |        |           | 5925~5935       | -45.16       | ≤-27        | PASS    |
| 11AC20SISO | Ant1    | Low    | 5745      | 5650~5700       | -46.05       | ≤-26.47     | PASS    |
|            |         |        |           | 5700~5720       | -31.04       | ≤15.09      | PASS    |
|            |         |        |           | 5720~5725       | -28.52       | ≤17.30      | PASS    |
|            |         |        |           | 5760~5650       | -45.85       | ≤-27        | PASS    |
|            |         | High   | 5825      | 5850~5855       | -37.42       | ≤15.71      | PASS    |
|            |         |        |           | 5855~5875       | -36.98       | ≤15.55      | PASS    |
|            |         |        |           | 5875~5925       | -46.25       | ≤-26.88     | PASS    |
|            |         |        |           | 5925~5935       | -44.76       | ≤-27        | PASS    |
| 11AC40SISO | Ant1    | Low    | 5755      | 5650~5700       | -44.82       | ≤-26.86     | PASS    |
|            |         |        |           | 5700~5720       | -31.47       | ≤14.89      | PASS    |

|                |      |      |      |           |        |         |      |
|----------------|------|------|------|-----------|--------|---------|------|
|                |      |      |      | 5720~5725 | -32.87 | ≤15.76  | PASS |
|                |      |      |      | 5780~5650 | -45.51 | ≤-27    | PASS |
|                |      | High | 5795 | 5850~5855 | -44.57 | ≤15.87  | PASS |
|                |      |      |      | 5855~5875 | -45.27 | ≤10.75  | PASS |
|                |      |      |      | 5875~5925 | -46.95 | ≤-26.96 | PASS |
|                |      |      |      | 5925~5935 | -45.69 | ≤-27    | PASS |
| 11AC80S<br>ISO | Ant1 | Low  | 5775 | 5650~5700 | -43.7  | ≤-25.74 | PASS |
|                |      |      |      | 5700~5720 | -32.04 | ≤10.32  | PASS |
|                |      |      |      | 5720~5725 | -29.29 | ≤16.20  | PASS |
|                |      |      |      | 5800~5650 | -44.31 | ≤-27    | PASS |
|                |      | High | 5775 | 5850~5855 | -34.34 | ≤16.39  | PASS |
|                |      |      |      | 5855~5875 | -37.68 | ≤10.72  | PASS |
|                |      |      |      | 5875~5925 | -46.42 | ≤-26.94 | PASS |
|                |      |      |      | 5925~5935 | -45.69 | ≤-27    | PASS |
| 11AX20S<br>ISO | Ant1 | Low  | 5745 | 5650~5700 | -46.66 | ≤-26.88 | PASS |
|                |      |      |      | 5700~5720 | -30.87 | ≤15.50  | PASS |
|                |      |      |      | 5720~5725 | -28.78 | ≤17.30  | PASS |
|                |      |      |      | 5760~5650 | -45.52 | ≤-27    | PASS |
|                |      | High | 5825 | 5850~5855 | -37.71 | ≤17.19  | PASS |
|                |      |      |      | 5855~5875 | -44.41 | ≤10.22  | PASS |
|                |      |      |      | 5875~5925 | -45.6  | ≤-26.24 | PASS |
|                |      |      |      | 5925~5935 | -44.76 | ≤-27    | PASS |
| 11AX40S<br>ISO | Ant1 | Low  | 5755 | 5650~5700 | -45.14 | ≤-25.90 | PASS |
|                |      |      |      | 5700~5720 | -31.53 | ≤14.89  | PASS |
|                |      |      |      | 5720~5725 | -33.59 | ≤15.76  | PASS |
|                |      |      |      | 5780~5650 | -46.13 | ≤-27    | PASS |
|                |      | High | 5795 | 5850~5855 | -42.53 | ≤18.29  | PASS |
|                |      |      |      | 5855~5875 | -44.59 | ≤10.38  | PASS |
|                |      |      |      | 5875~5925 | -46.68 | ≤-26.77 | PASS |
|                |      |      |      | 5925~5935 | -46.08 | ≤-27    | PASS |
| 11AX80S<br>ISO | Ant1 | Low  | 5775 | 5650~5700 | -44.23 | ≤-26.10 | PASS |
|                |      |      |      | 5700~5720 | -30.14 | ≤12.82  | PASS |
|                |      |      |      | 5720~5725 | -30.29 | ≤15.64  | PASS |
|                |      |      |      | 5800~5650 | -42.79 | ≤-27    | PASS |

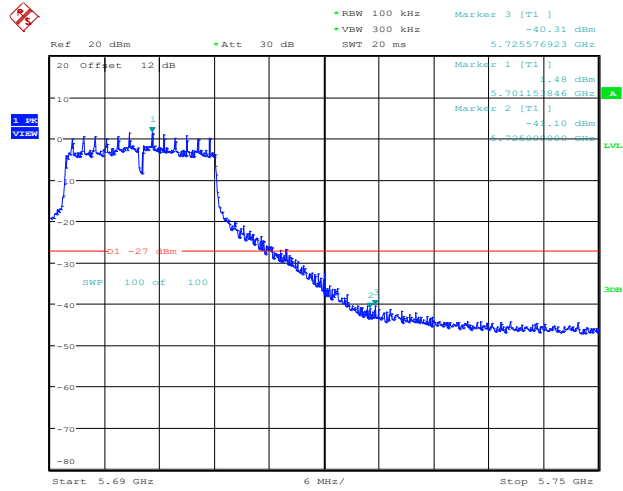
## Test Graphs B1/2/3





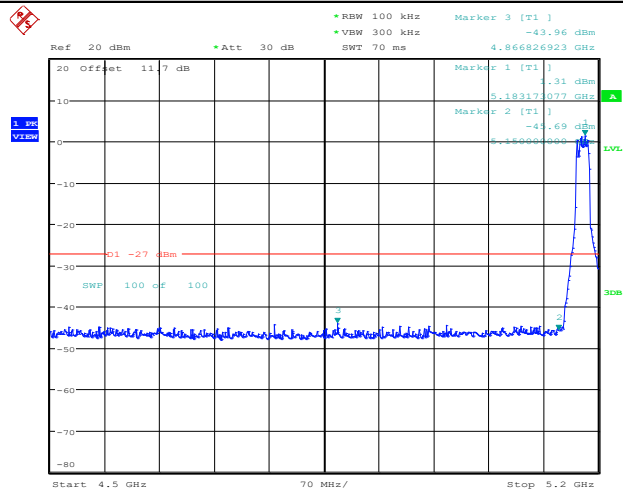
Date: 26.SEP.2024 14:20:28

### 11A\_Ant1\_High\_5700



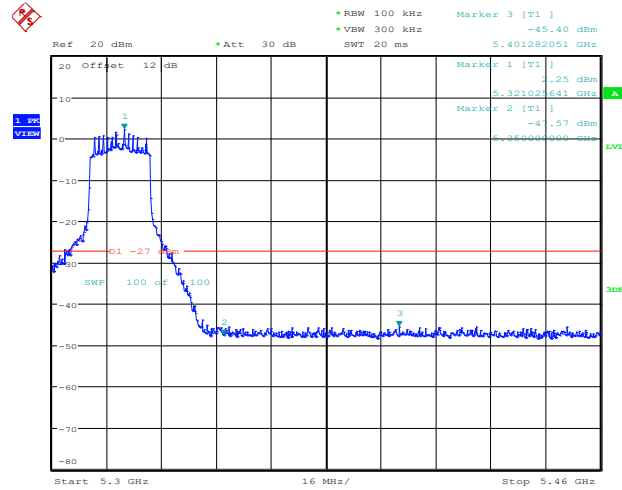
Date: 26.SEP.2024 14:26:27

### 11N20SISO\_Ant1\_Low\_5180



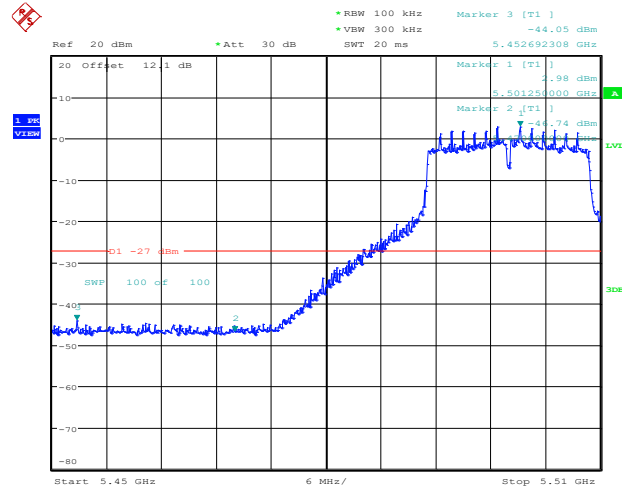
Date: 26.SEP.2024 14:38:58

# 11N20SISO\_Ant1\_High\_5320



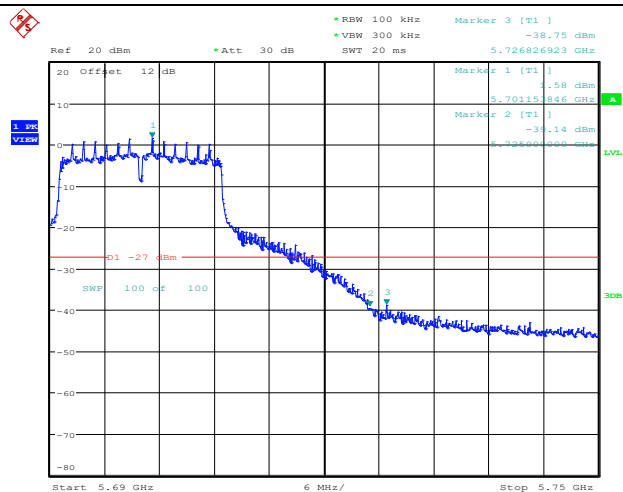
Date: 26.SEP.2024 14:51:37

# 11N20SISO\_Ant1\_Low\_5500



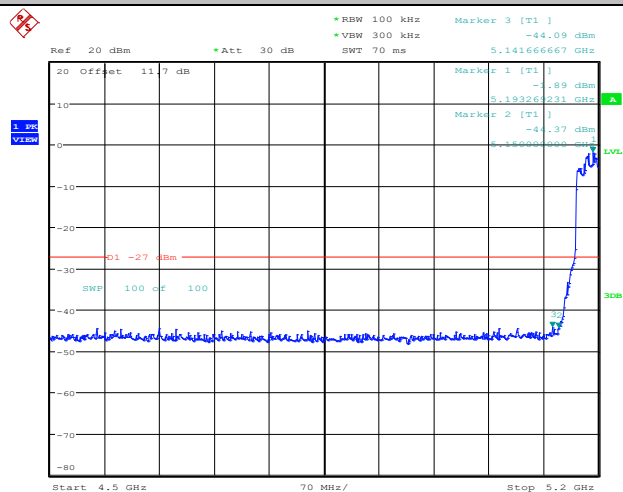
Date: 26.SEP.2024 14:57:23

# 11N20SISO\_Ant1\_High\_5700



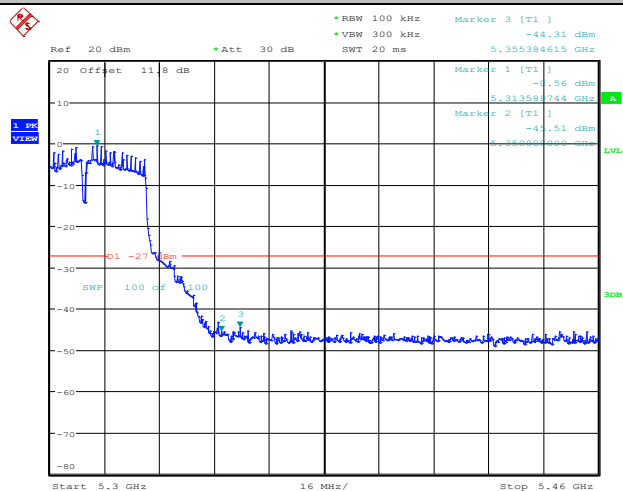
Date: 26.SEP.2024 15:02:31

### 11N40SISO\_Ant1\_Low\_5190



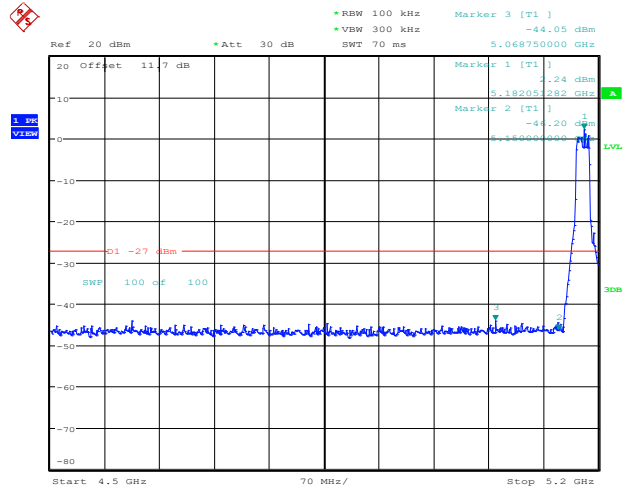
Date: 26.SEP.2024 15:14:38

### 11N40SISO\_Ant1\_High\_5310



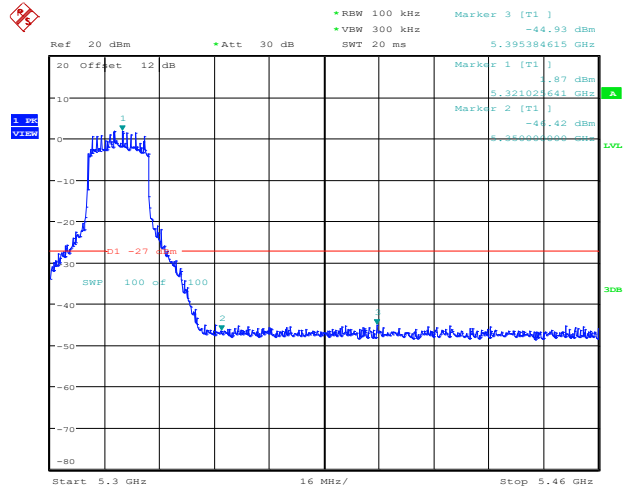
Date: 26.SEP.2024 15:23:27





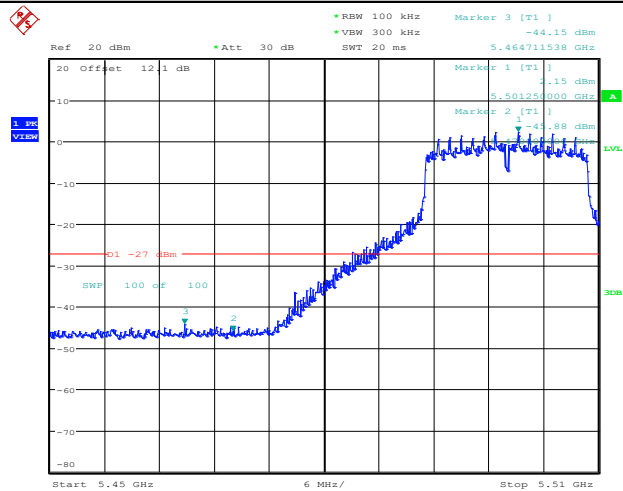
Date: 26.SEP.2024 15:49:46

### 11AC20SISO\_Ant1\_High\_5320



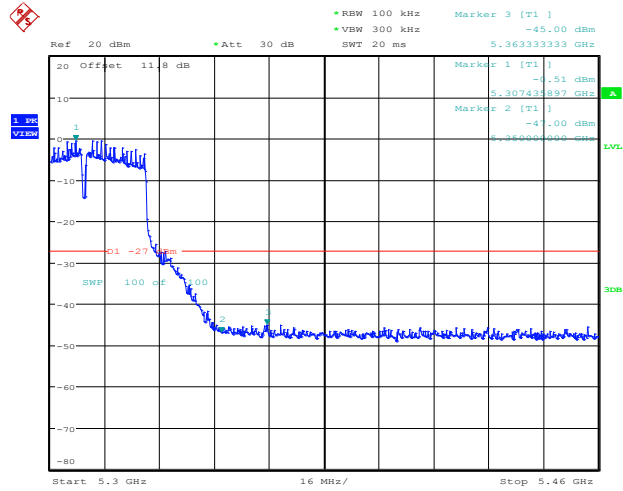
Date: 26.SEP.2024 16:01:35

### 11AC20SISO\_Ant1\_Low\_5500



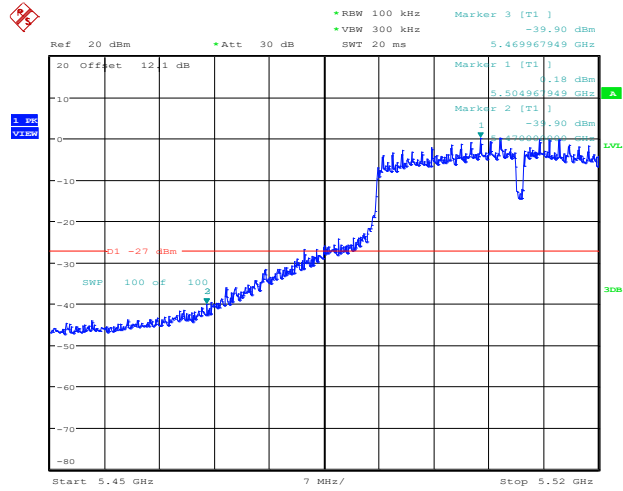
Date: 26.SEP.2024 16:04:28





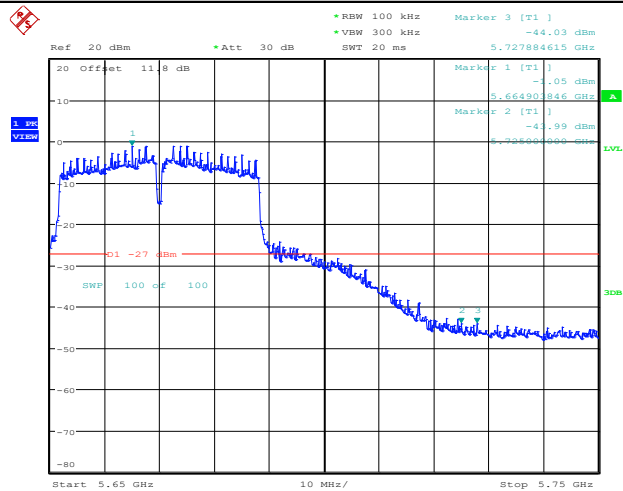
Date: 26.SEP.2024 16:29:47

### 11AC40SISO\_Ant1\_Low\_5510



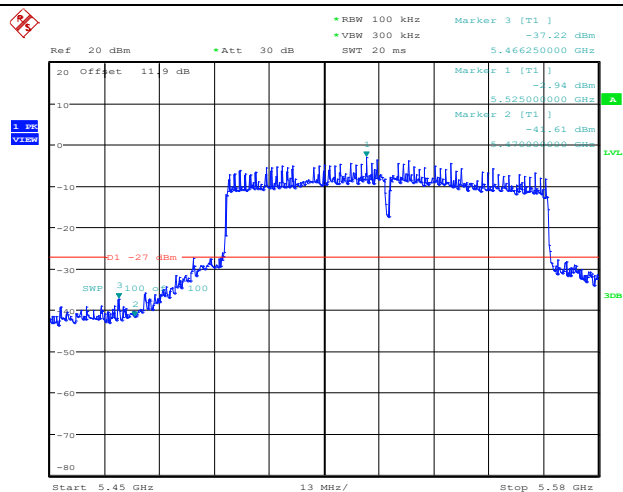
Date: 26.SEP.2024 16:32:37

### 11AC40SISO\_Ant1\_High\_5670



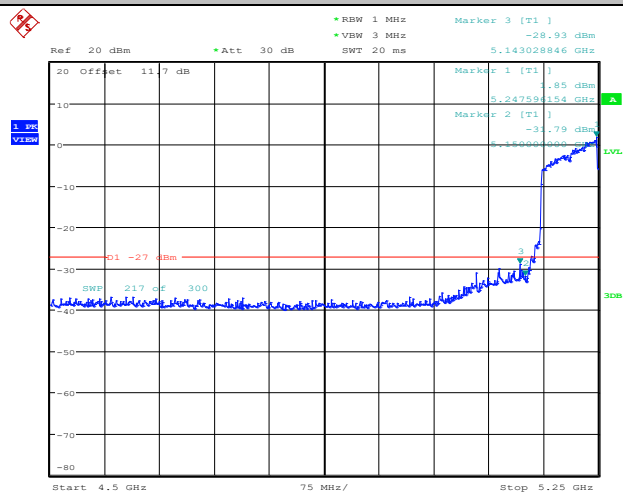
Date: 26.SEP.2024 16:37:54





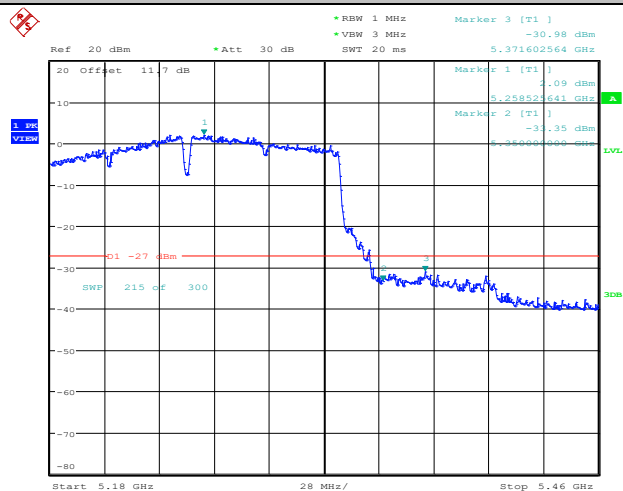
Date: 26.SEP.2024 17:21:58

### 11AC160SISO\_Ant1\_Low\_5250



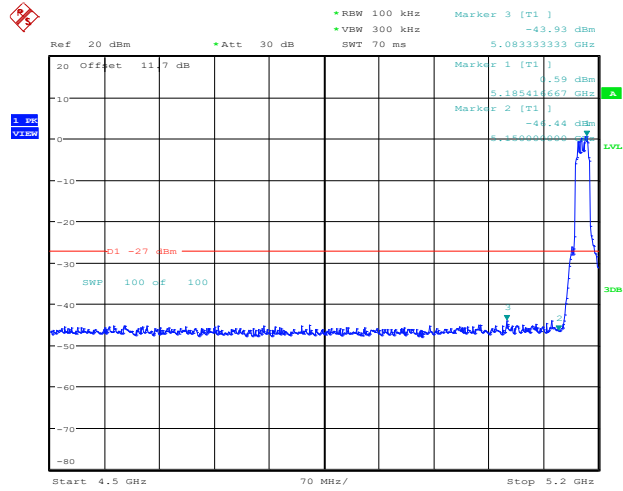
Date: 26.SEP.2024 17:58:56

### 11AC160SISO\_Ant1\_High\_5250



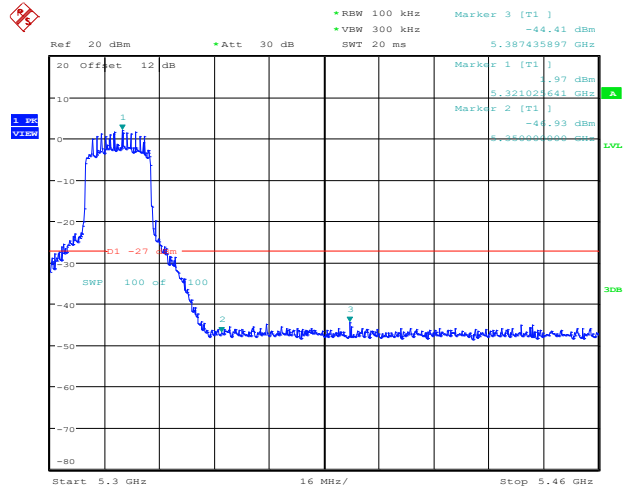
Date: 26.SEP.2024 17:59:18





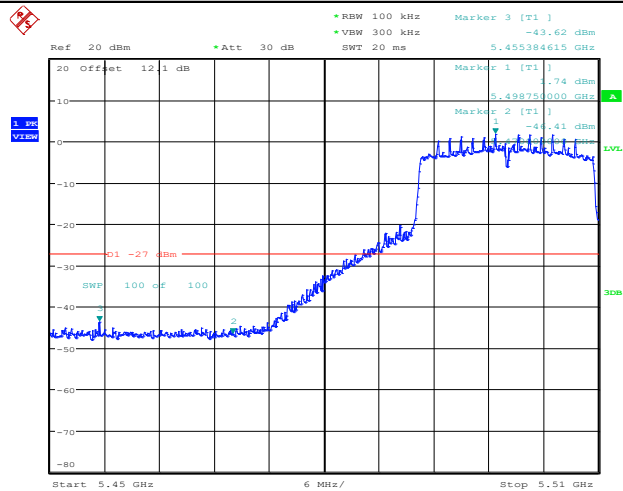
Date: 26.SEP.2024 18:11:48

### 11AX20SISO\_Ant1\_High\_5320



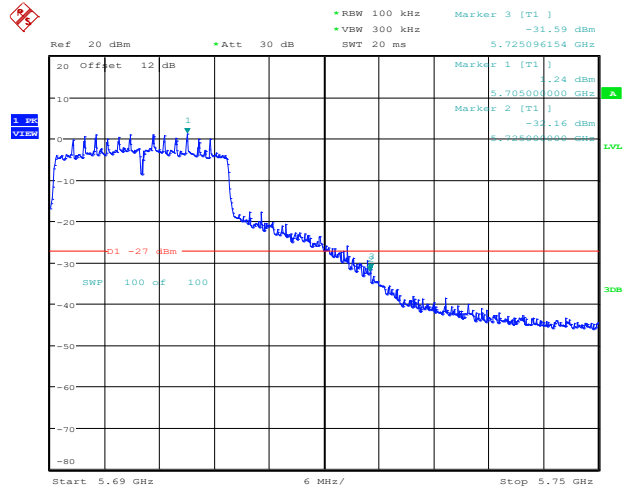
Date: 26.SEP.2024 18:23:39

### 11AX20SISO\_Ant1\_Low\_5500



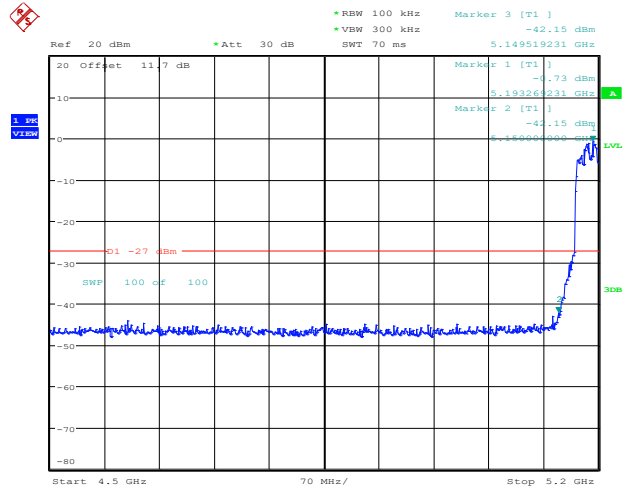
Date: 26.SEP.2024 18:26:30

# 11AX20SISO\_Ant1\_High\_5700



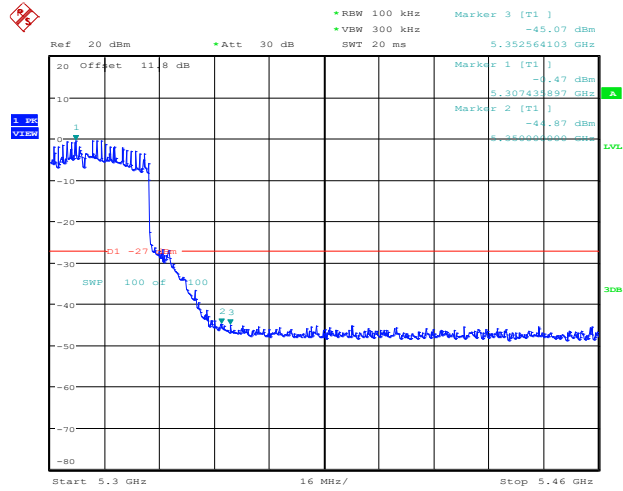
Date: 26.SEP.2024 18:34:26

# 11AX40SISO\_Ant1\_Low\_5190



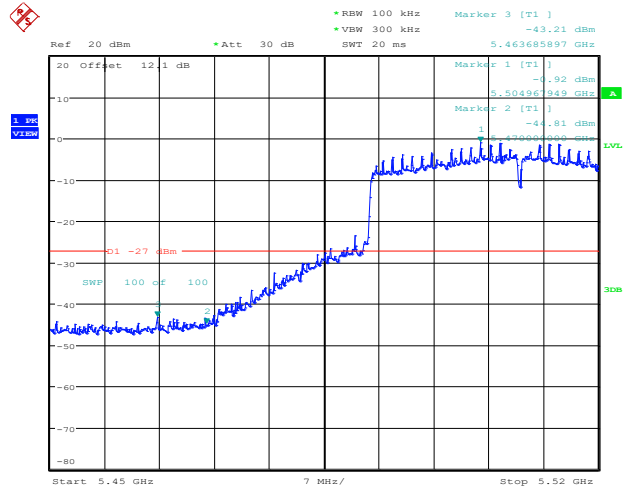
Date: 26.SEP.2024 18:46:07

# 11AX40SISO\_Ant1\_High\_5310



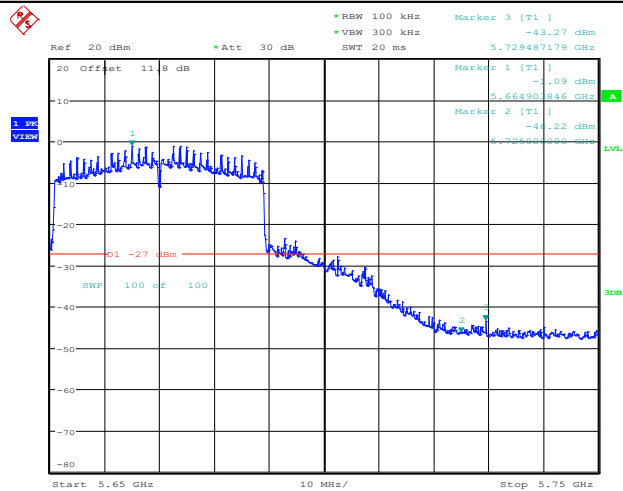
Date: 26.SEP.2024 18:53:34

### 11AX40SISO\_Ant1\_Low\_5510



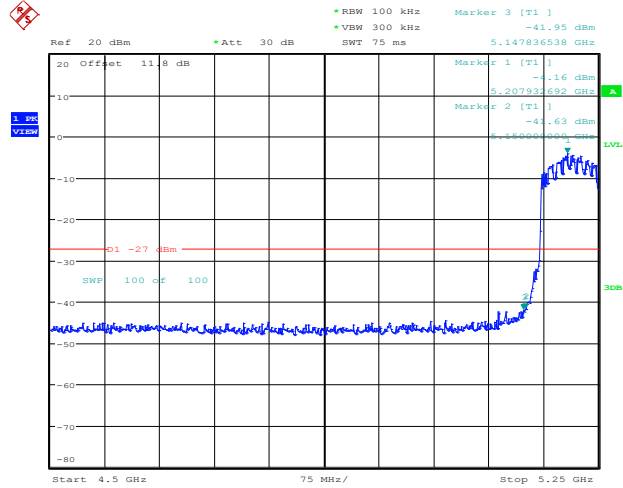
Date: 26.SEP.2024 18:56:42

### 11AX40SISO\_Ant1\_High\_5670



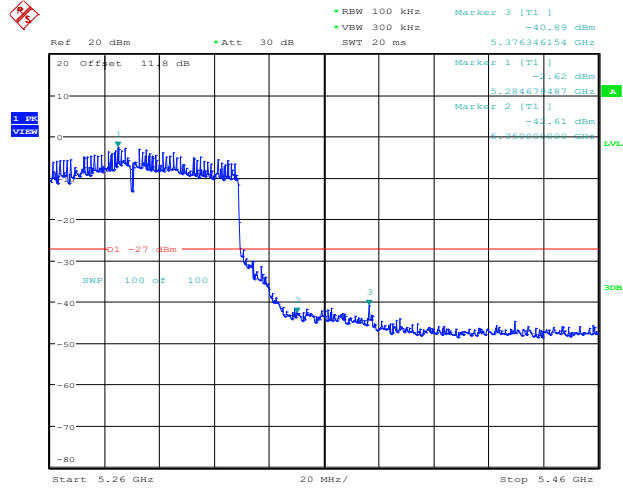
Date: 26.SEP.2024 19:01:42

# 11AX80SISO\_Ant1\_Low\_5210



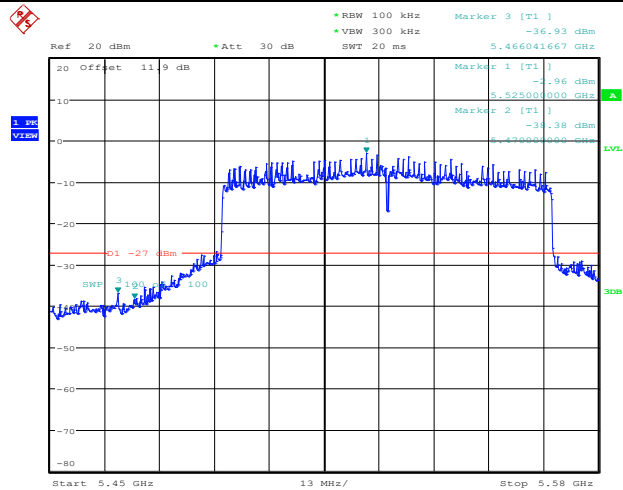
Date: 26.SEP.2024 19:17:09

# 11AX80SISO\_Ant1\_High\_5290



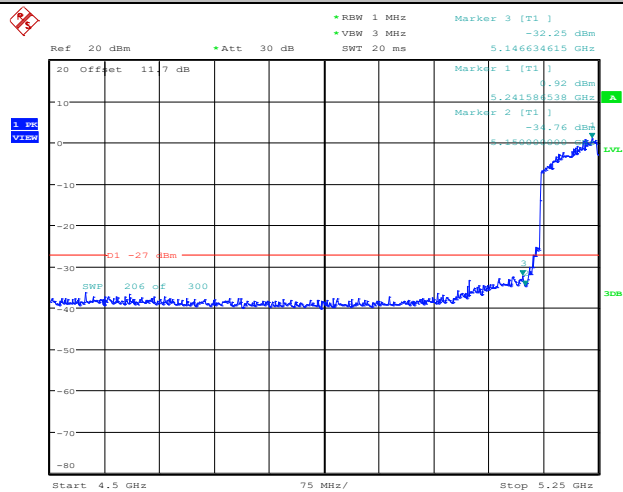
Date: 26.SEP.2024 19:19:51

# 11AX80SISO\_Ant1\_Low\_5530



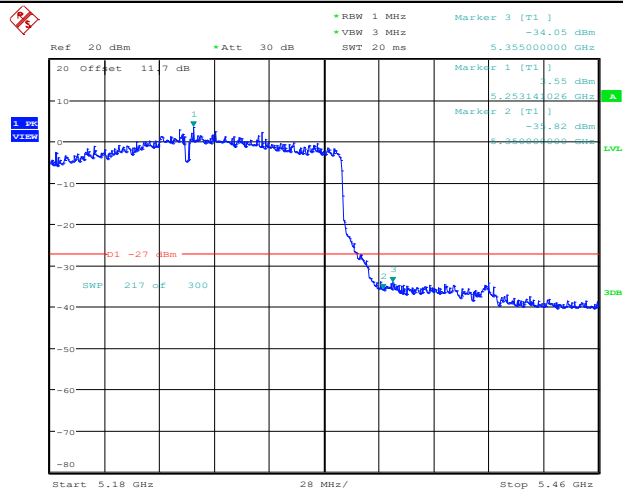
Date: 26.SEP.2024 19:22:37

### 11AX160SISO\_Ant1\_Low\_5250



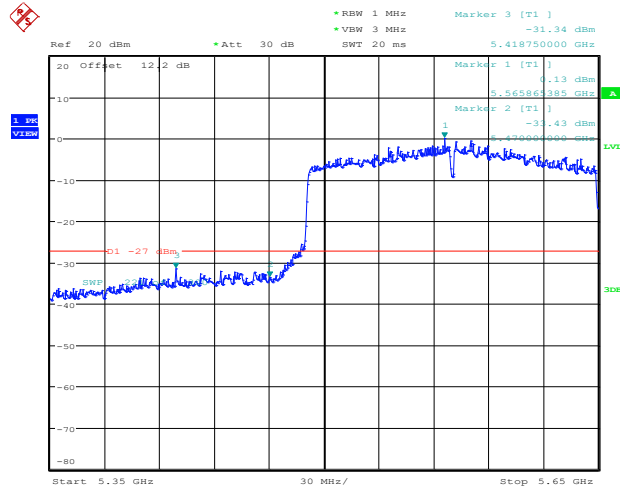
Date: 26.SEP.2024 19:34:06

### 11AX160SISO\_Ant1\_High\_5250



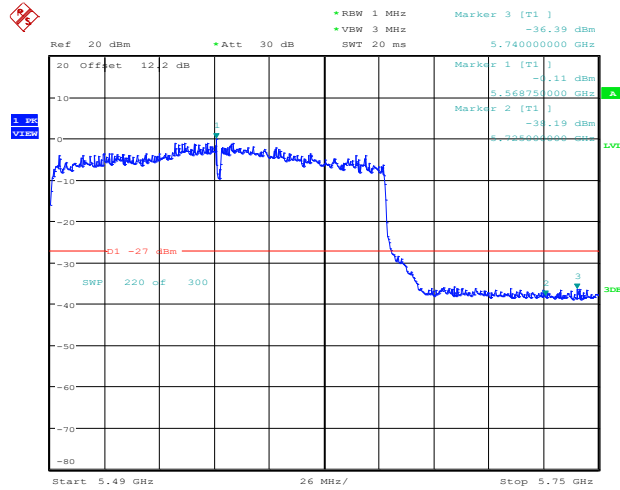
Date: 26.SEP.2024 19:34:28

# 11AX160SISO\_Ant1\_Low\_5570



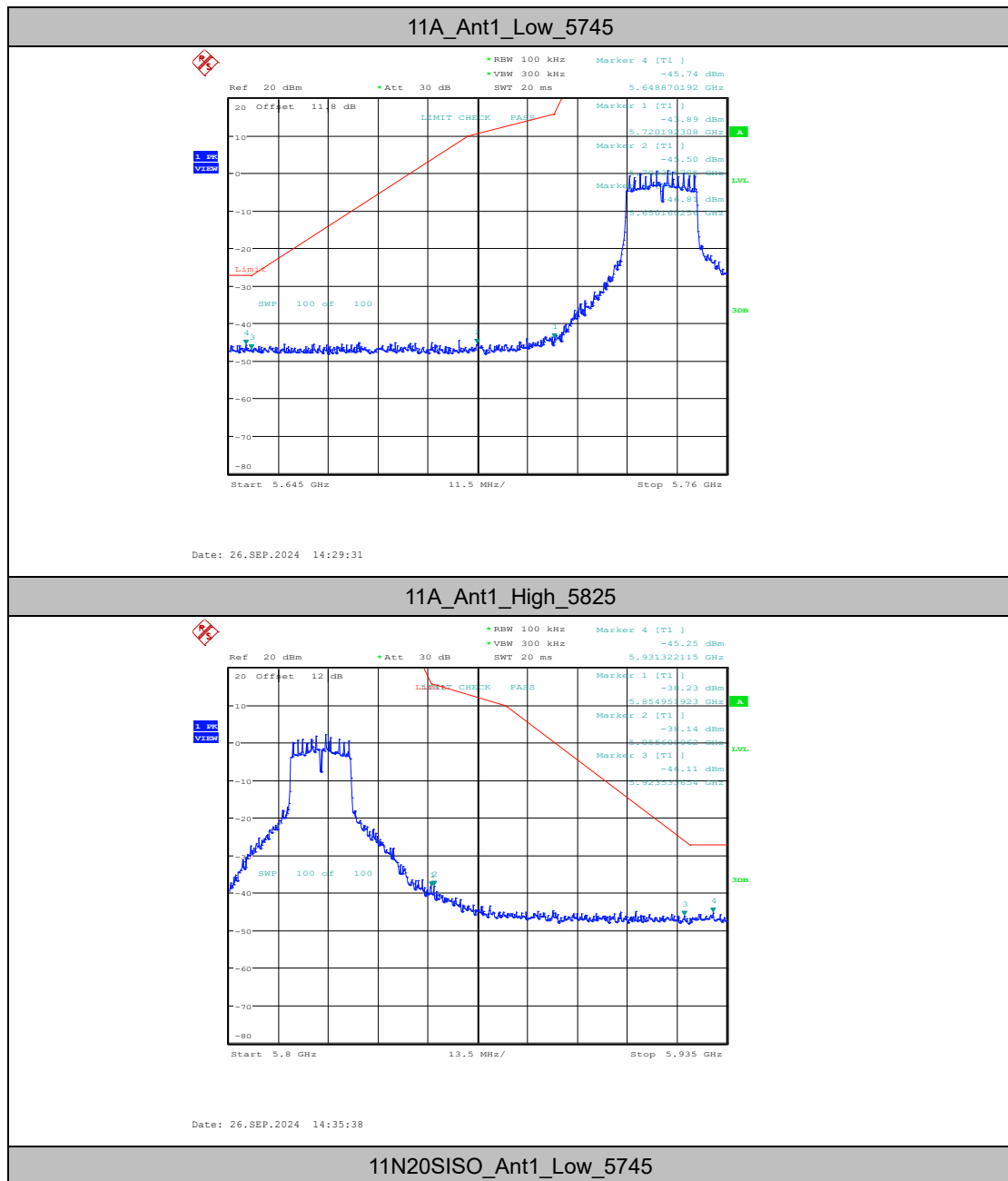
Date: 26.SEP.2024 19:36:30

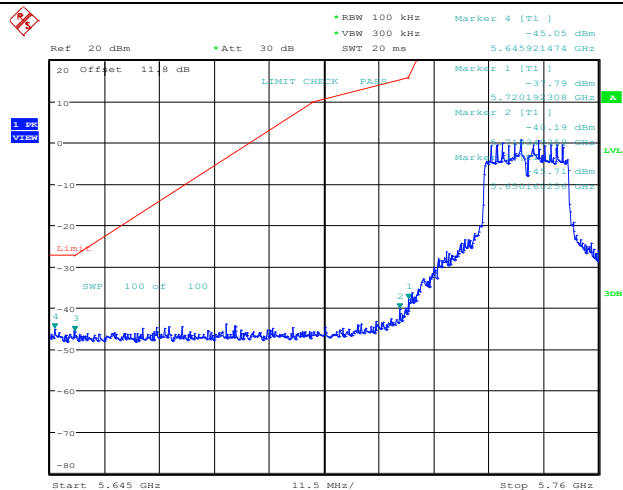
# 11AX160SISO\_Ant1\_High\_5570



Date: 26.SEP.2024 19:36:52

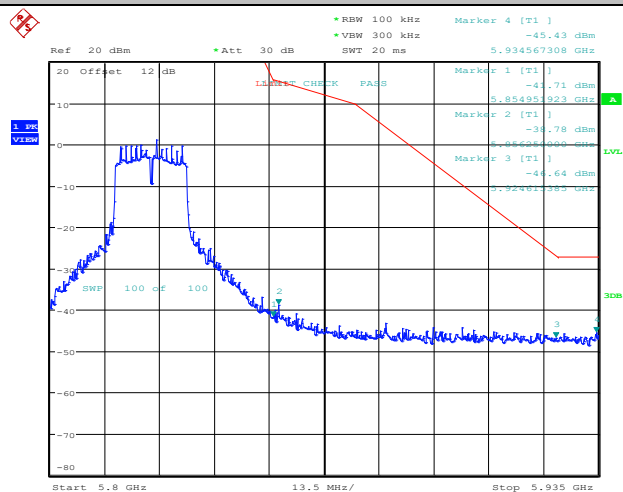
## Test Graphs B4





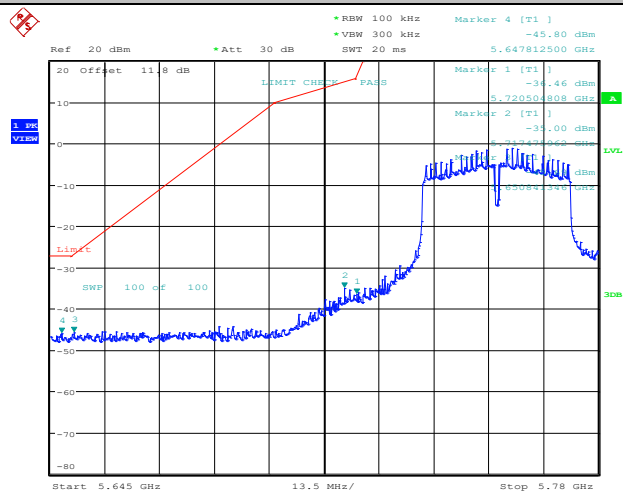
Date: 26.SEP.2024 15:05:30

### 11N20SISO\_Ant1\_High\_5825



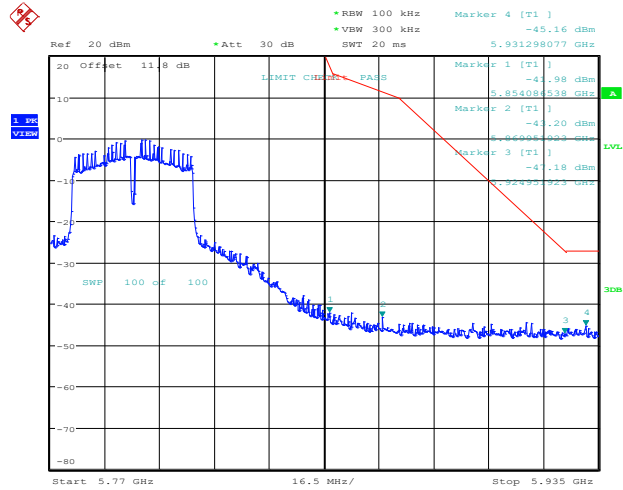
Date: 26.SEP.2024 15:11:27

### 11N40SISO\_Ant1\_Low\_5755



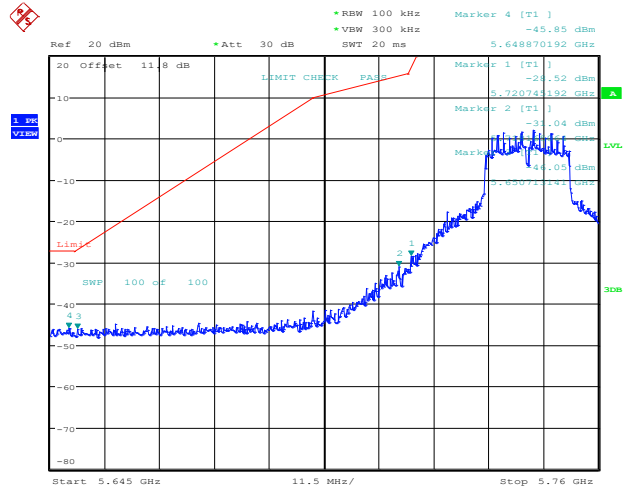
Date: 26.SEP.2024 15:37:28

# 11N40SISO\_Ant1\_High\_5795



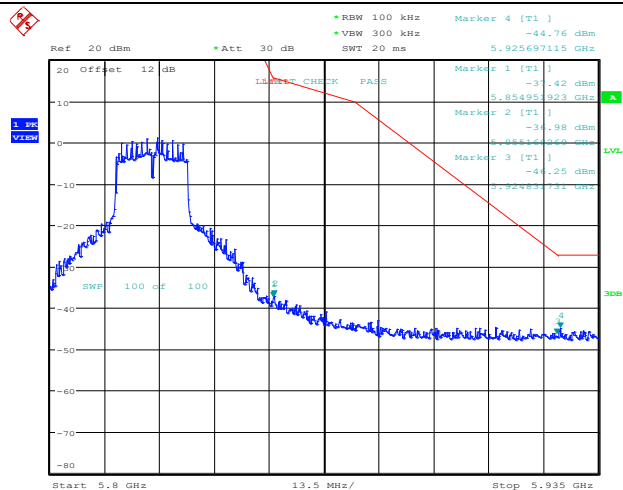
Date: 26.SEP.2024 15:40:33

# 11AC20SISO\_Ant1\_Low\_5745



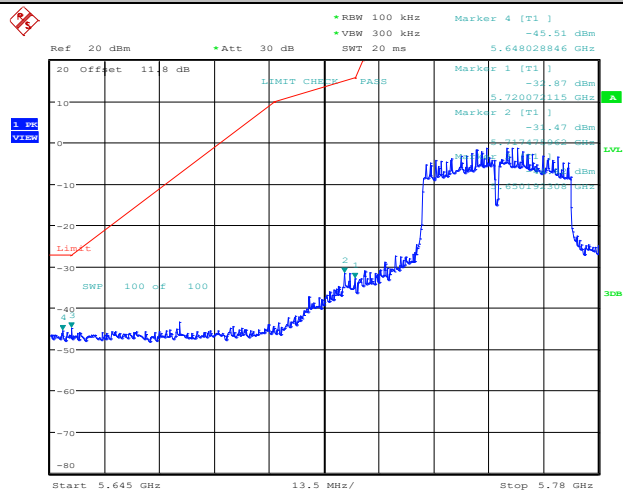
Date: 26.SEP.2024 16:13:19

# 11AC20SISO\_Ant1\_High\_5825



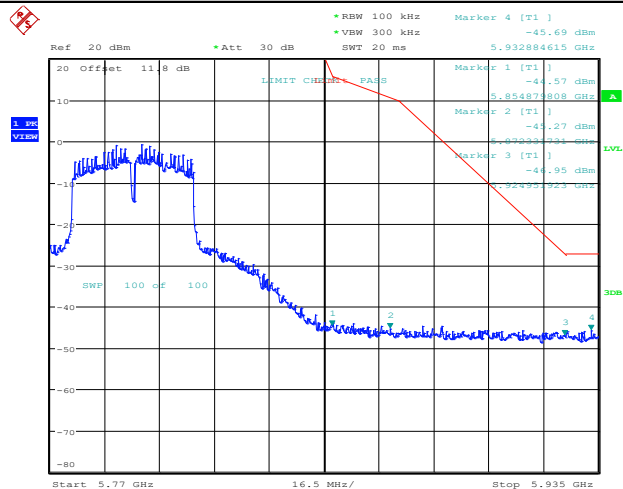
Date: 26.SEP.2024 16:19:04

### 11AC40ISO\_Ant1\_Low\_5755



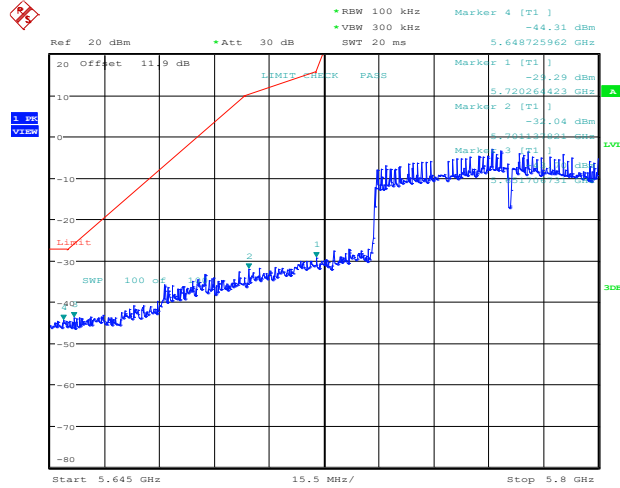
Date: 26.SEP.2024 16:41:00

### 11AC40ISO\_Ant1\_High\_5795



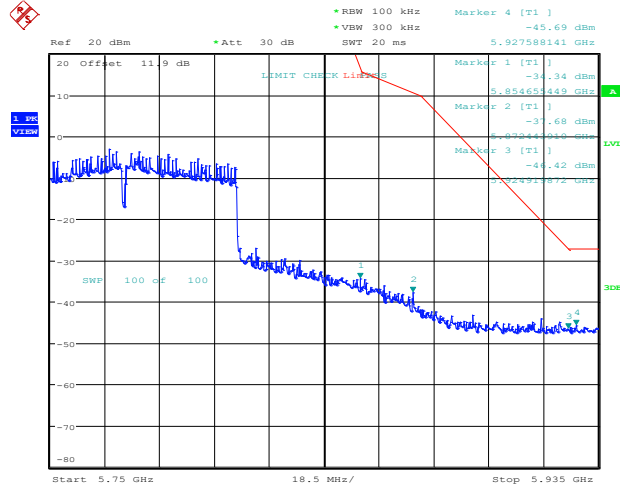
Date: 26.SEP.2024 16:44:08

# 11AC80SISO\_Ant1\_Low\_5775



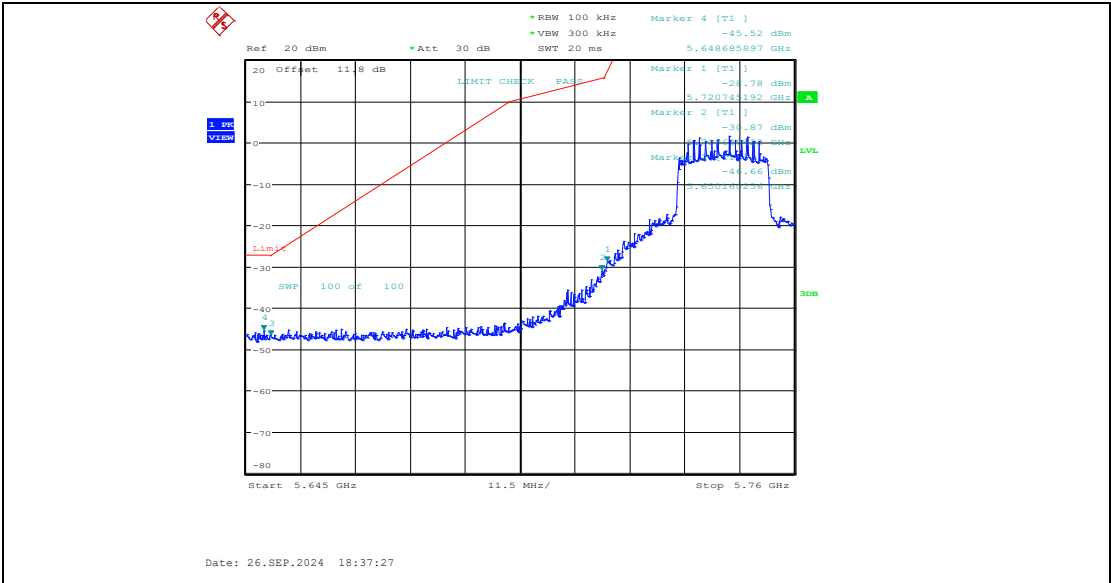
Date: 26.SEP.2024 17:39:31

# 11AC80SISO\_Ant1\_High\_5775

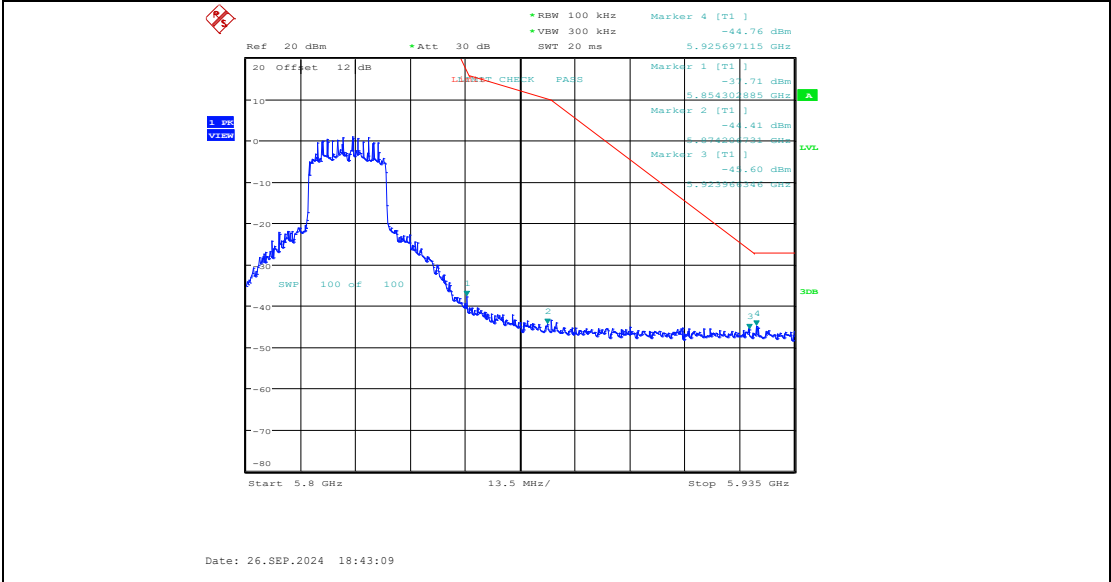


Date: 26.SEP.2024 17:40:01

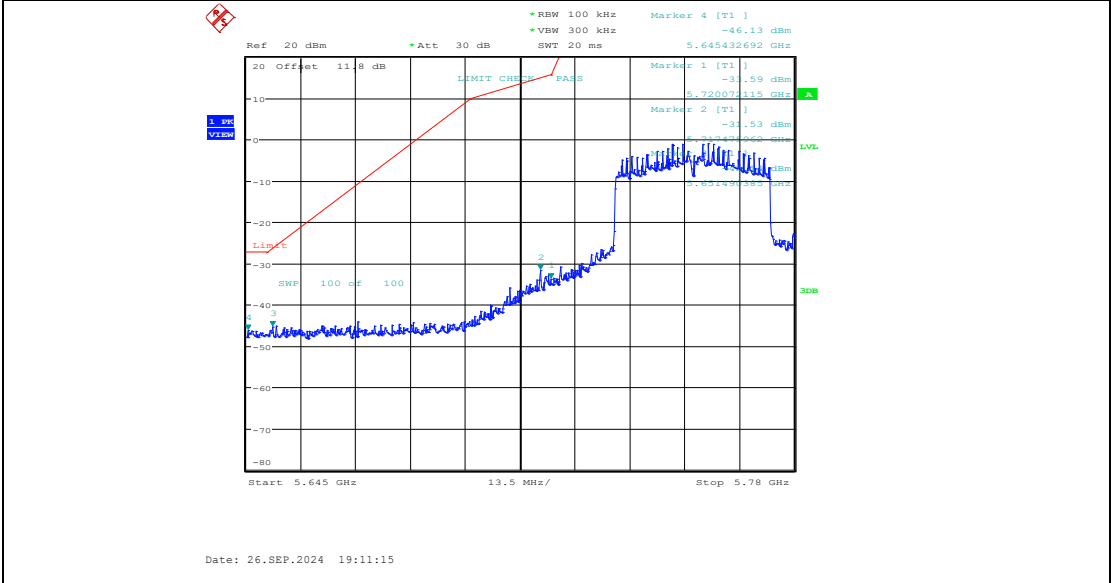
# 11AX20SISO\_Ant1\_Low\_5745



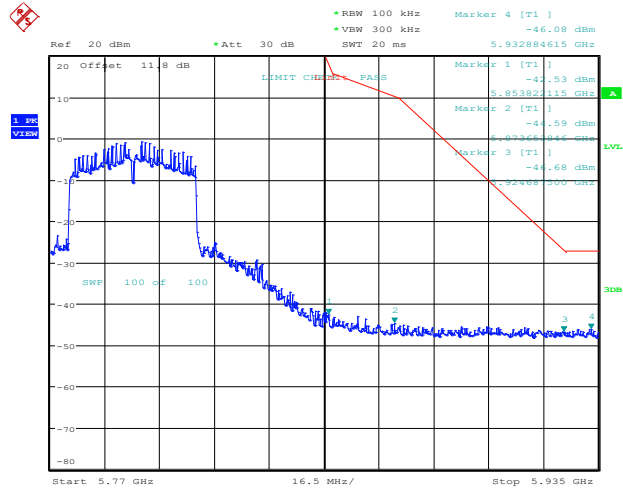
11AX20SISO\_Ant1\_High\_5825



11AX40SISO\_Ant1\_Low\_5755

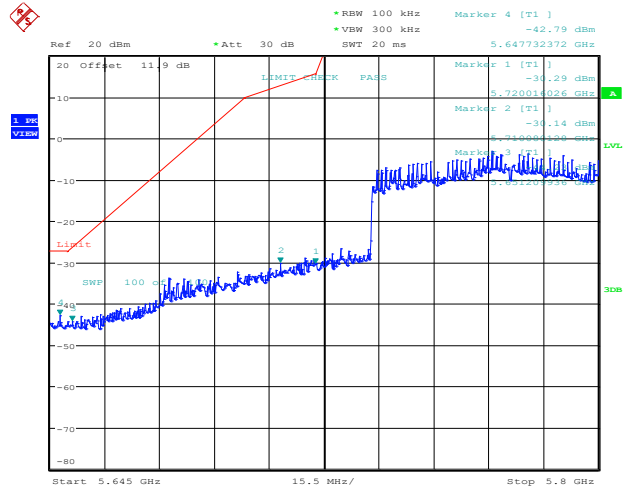


# 11AX40SISO\_Ant1\_High\_5795



Date: 26.SEP.2024 19:14:20

# 11AX80SISO\_Ant1\_Low\_5775



Date: 26.SEP.2024 19:25:44