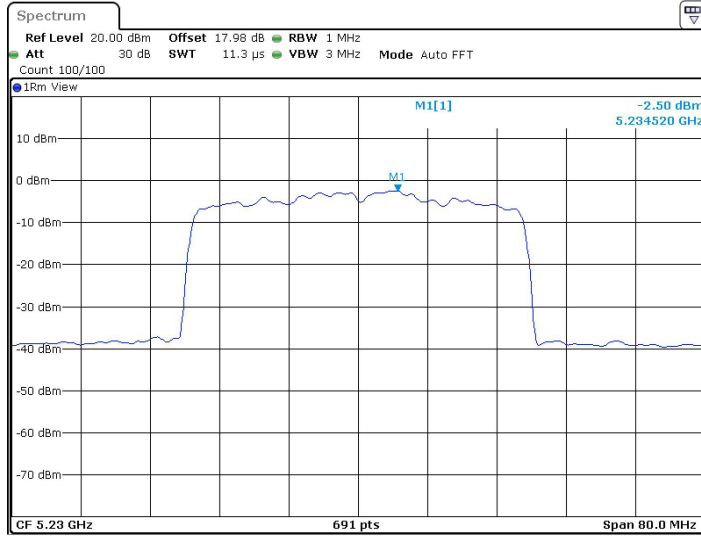
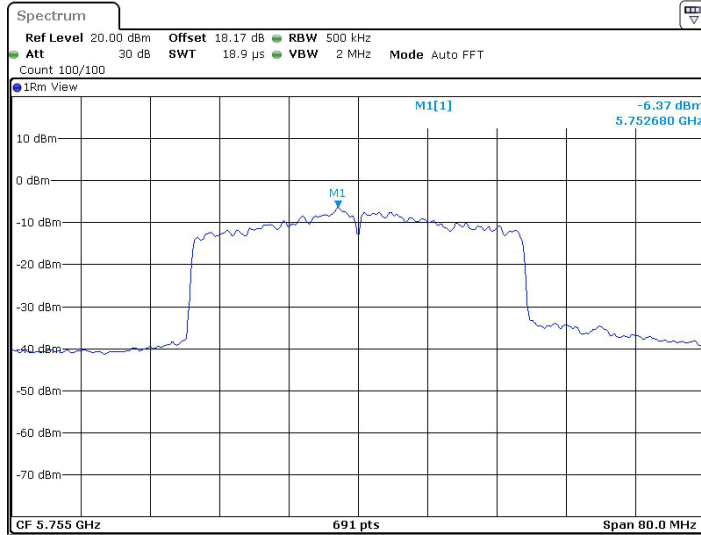


11AX40SISO\_Ant2\_5230



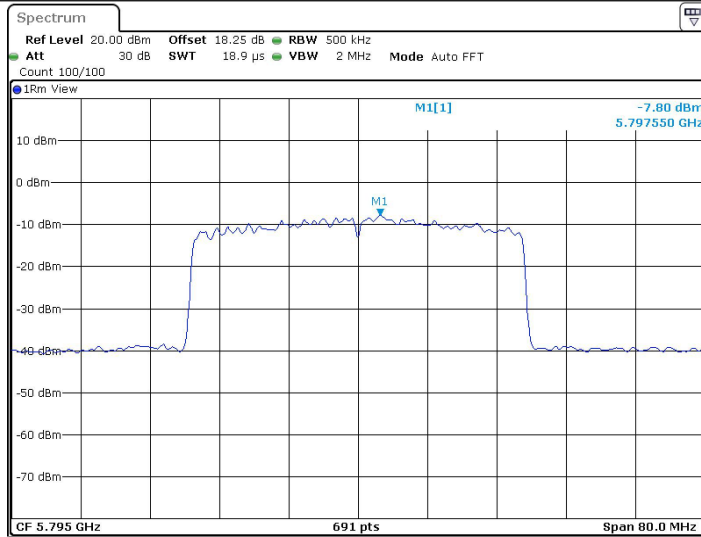
Date: 10.MAY.2024 17:20:48

11AX40SISO\_Ant2\_5755



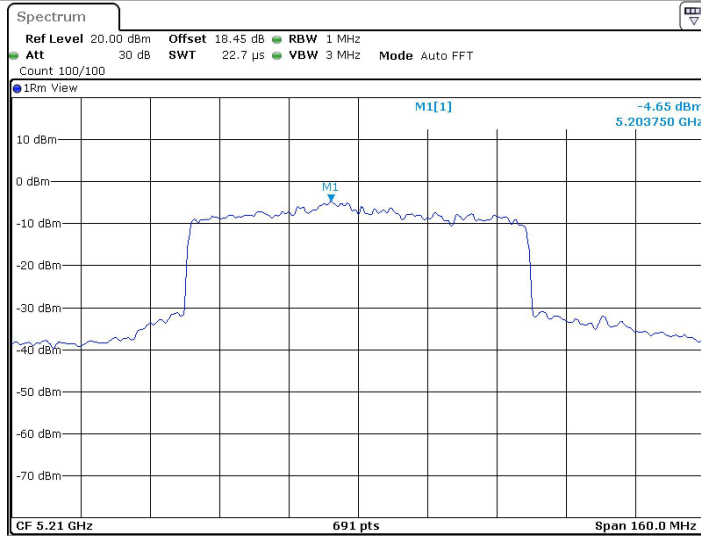
Date: 10.MAY.2024 17:23:54

11AX40SISO\_Ant2\_5795



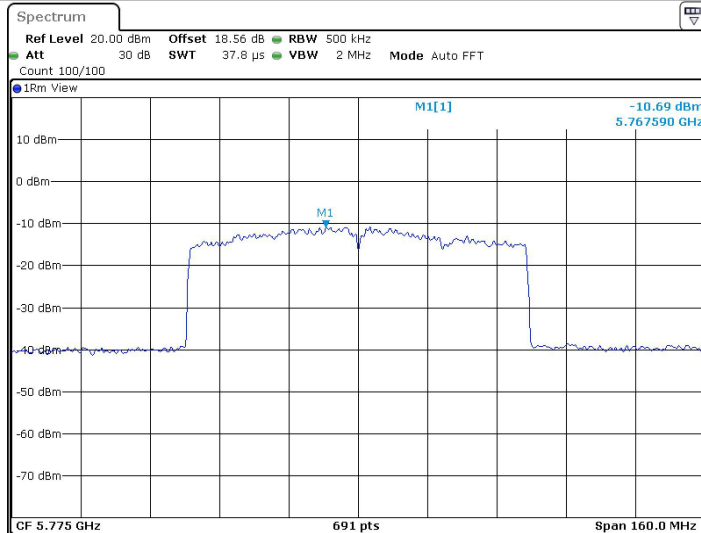
Date: 10.MAY.2024 17:29:54

11AX80SISO\_Ant2\_5210



Date: 10.MAY.2024 17:32:37

11AX80SISO\_Ant2\_5775



Date: 10.MAY.2024 17:37:00

## Appendix D): Band Edge Measurements

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 15.407(b)

Test Method: KDB 789033 D02 II G

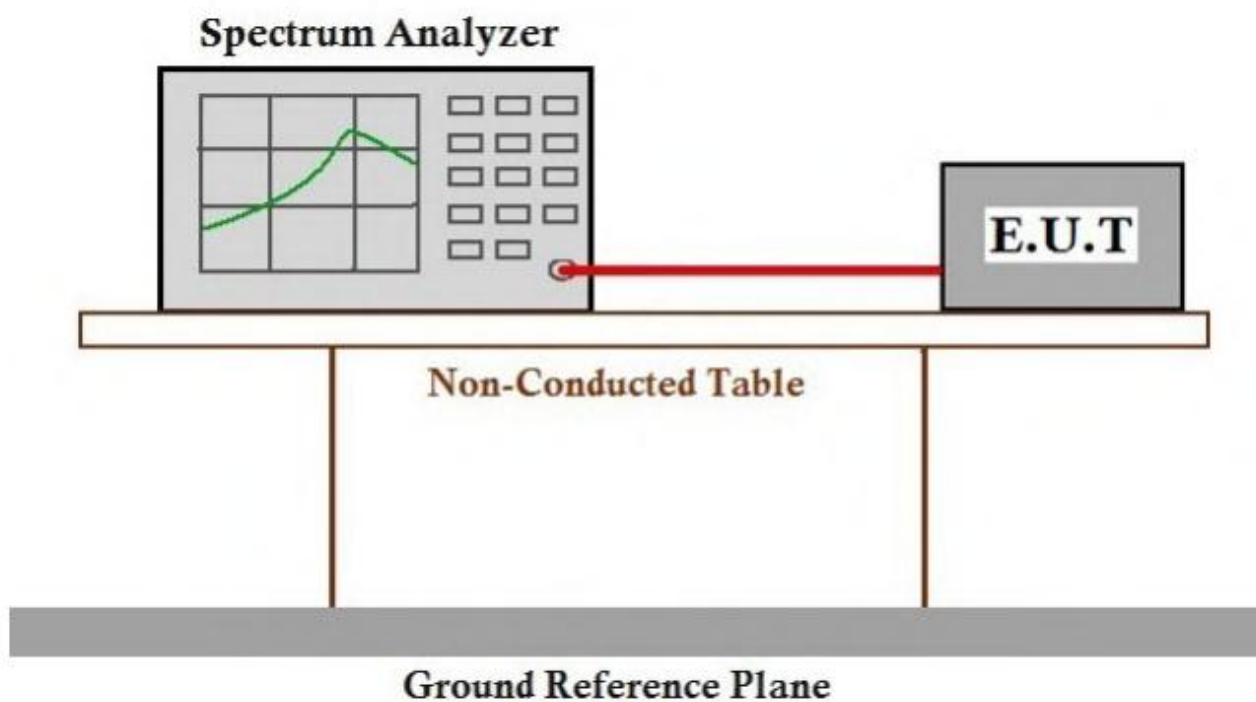
### Test Procedure:

1. The EUT operates at transmitting mode. The operate channel is tested to verify the largest transmission and spurious emissions power at the continuous transmission mode.
2. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
  - (a) PEAK: RBW=VBW=1MHz / Sweep=AUTO
  - (b) AVERAGE: RBW=1MHz ; VBW=1/on time(1KHz) / Sweep=AUTO

### Limit:

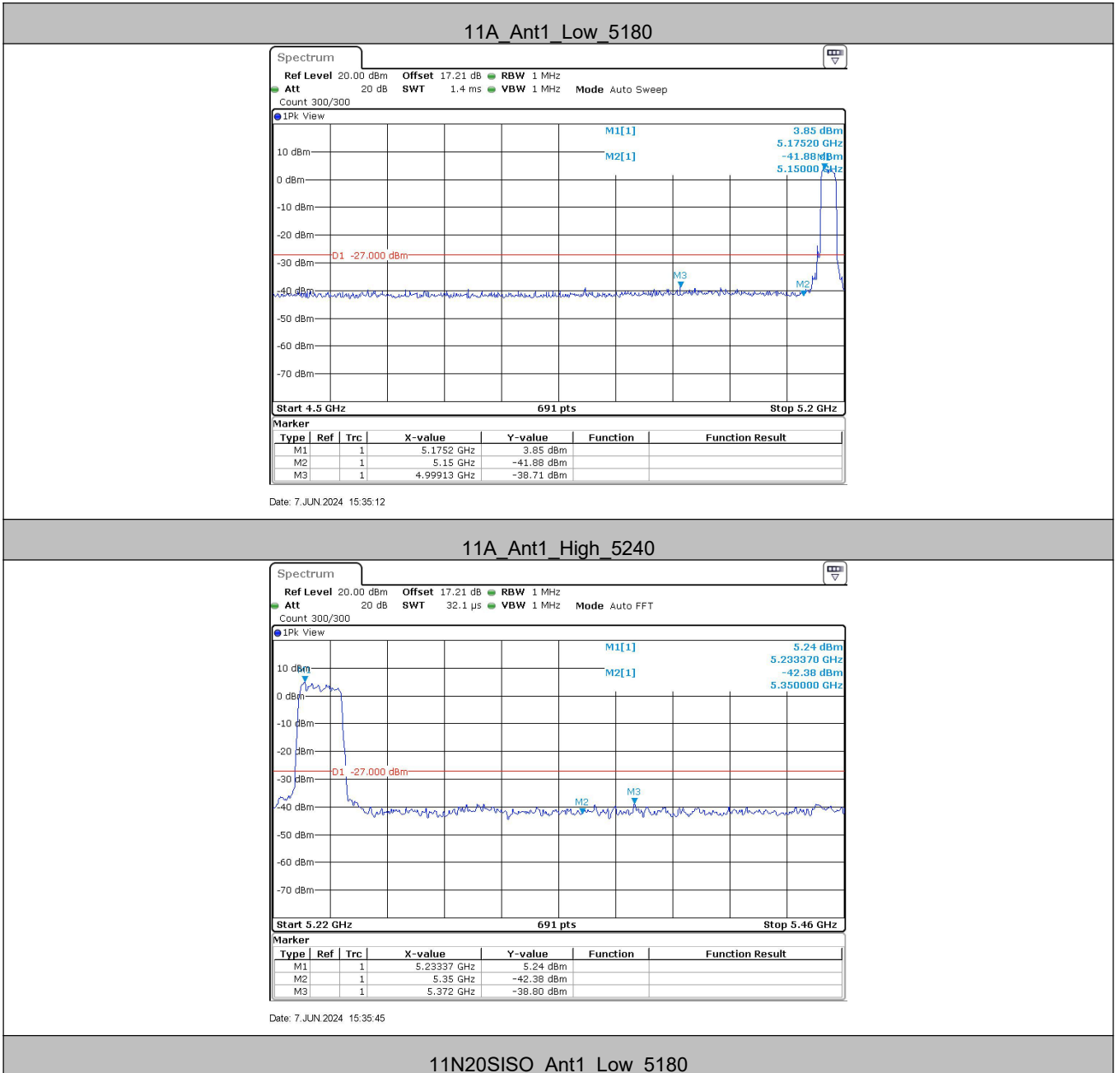
For transmitters operating in the 5.15-5.25 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).
For transmitters operating in the 5.25-5.35 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).
For transmitters operating in the 5.47-5.725 GHz band:	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).
For transmitters operating in the 5.725-5.85 GHz band:	(i) All emissions shall be limited to a level of -27 dBm/MHz (68.2dBuV/m) at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz (105.2dBuV/m) at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz (110.8dBuV/m) at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz (122.2dBuV/m) at the band edge.

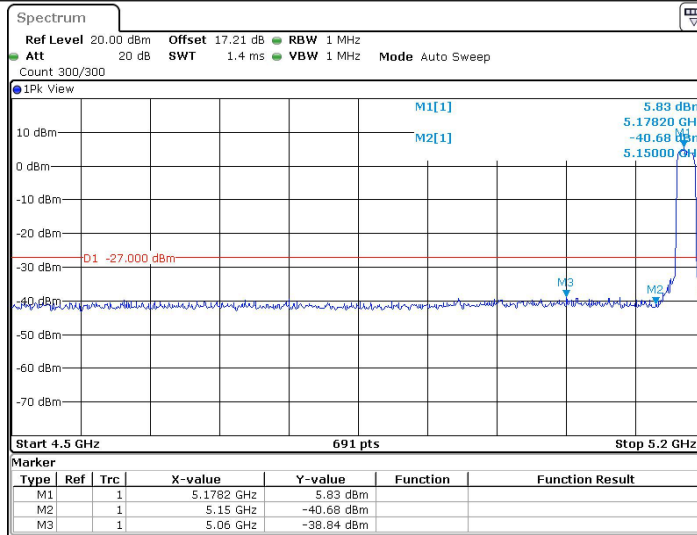
## Test Setup Diagram



Test Result:

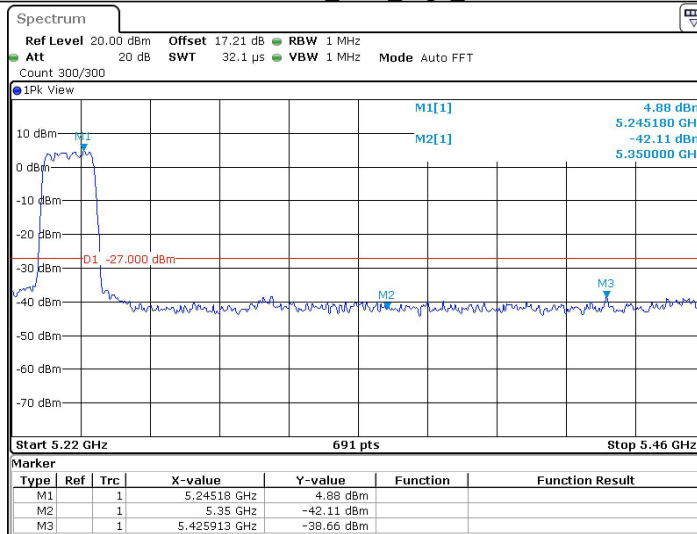
7.1.1 Test Graphs B1





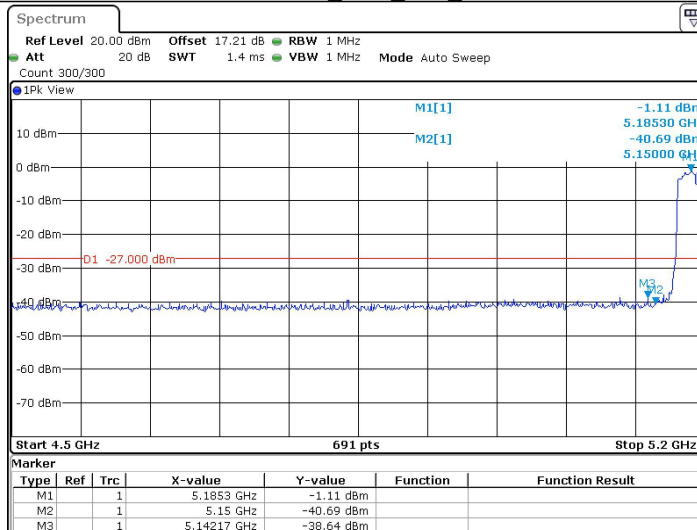
Date: 7 JUN 2024 15:36:53

11N20SISO Ant1 High 5240



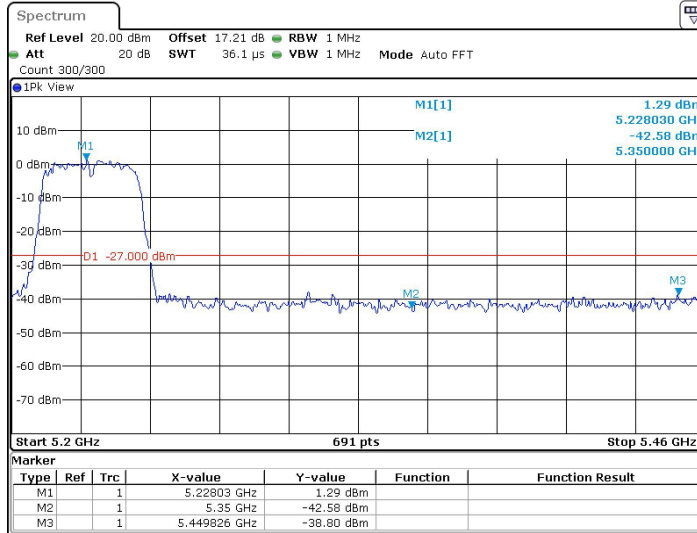
Date: 7 JUN 2024 15:37:14

11N40SISO Ant1 Low 5190



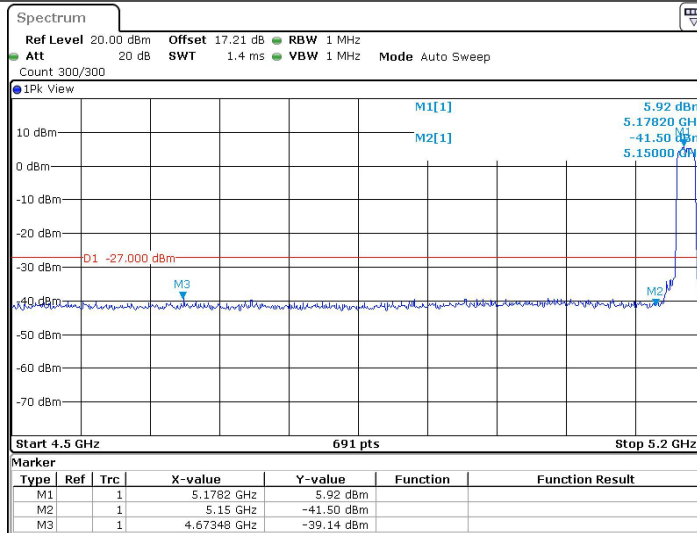
Date: 7 JUN 2024 15:38:21

11N40SISO\_Ant1\_High\_5230



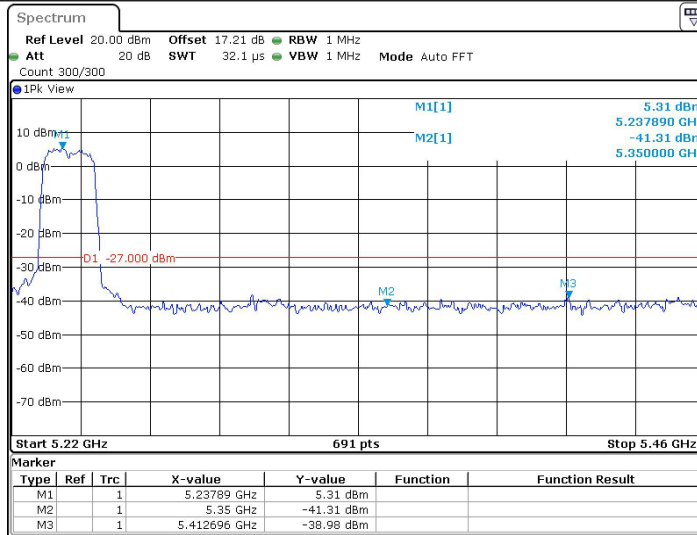
Date: 7 JUN 2024 15:38:39

11AC20SISO\_Ant1\_Low\_5180



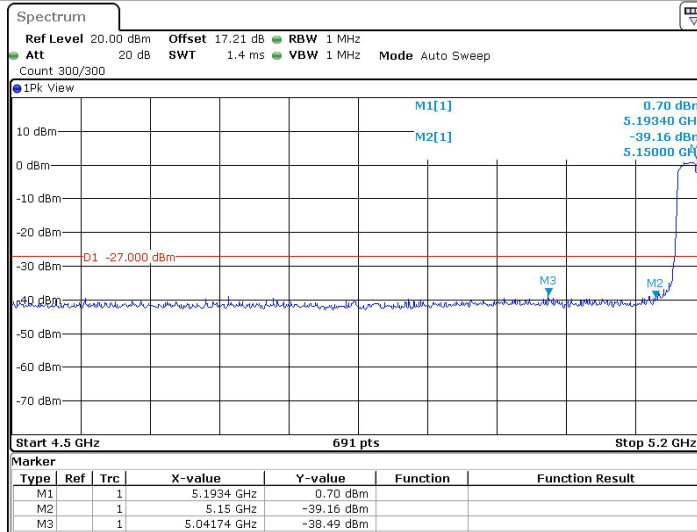
Date: 7 JUN 2024 15:39:49

11AC20SISO\_Ant1\_High\_5240



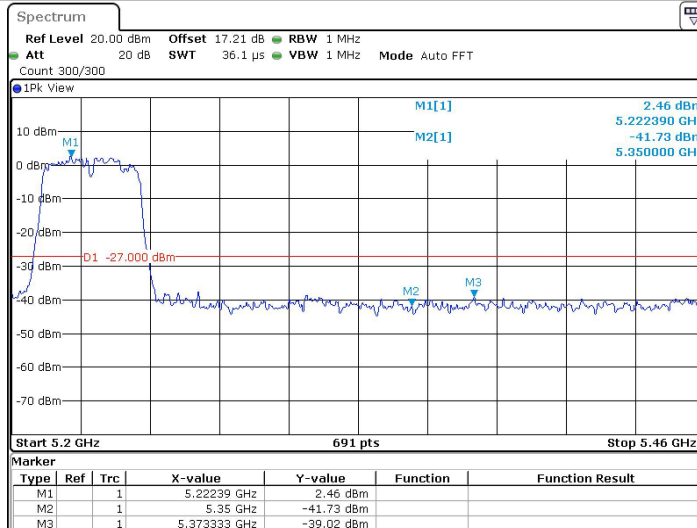
Date: 7 JUN 2024 15:40:08

11AC40SISO\_Ant1\_Low 5190



Date: 7 JUN 2024 15:41:26

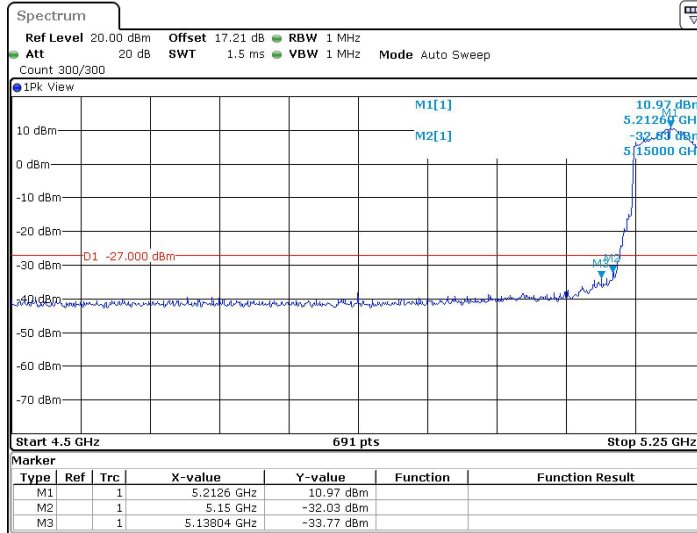
11AC40SISO\_Ant1\_High 5230



Date: 7 JUN 2024 15:41:45

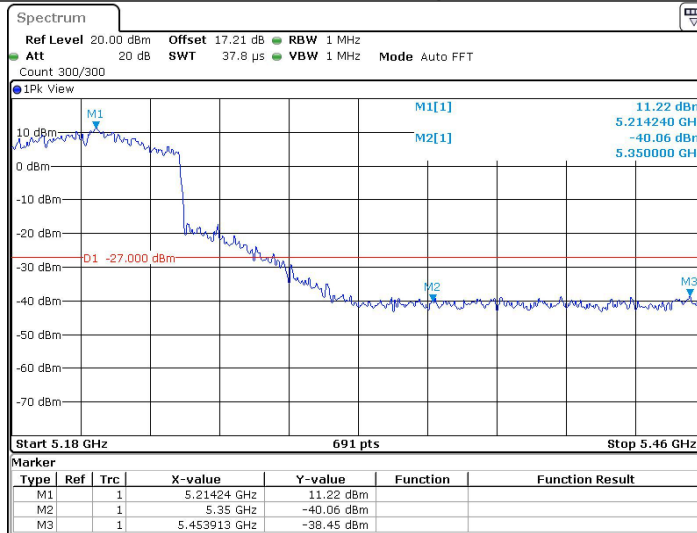


11AC80SISO\_Ant1\_Low\_5210



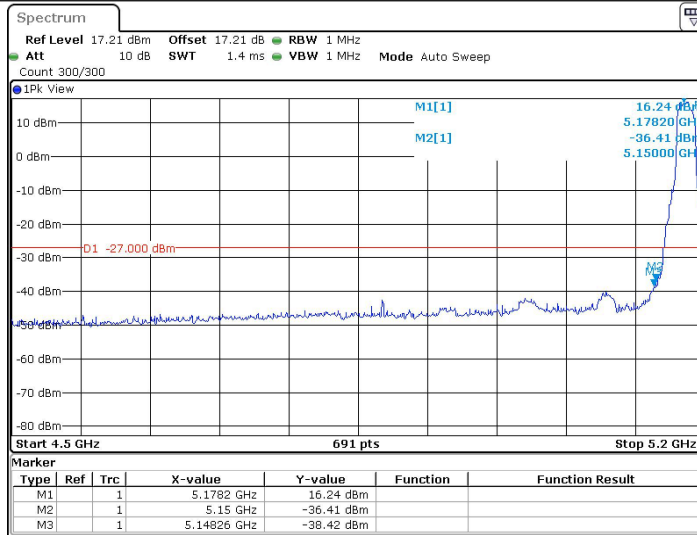
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11AC80SISO\_Ant1\_High\_5210



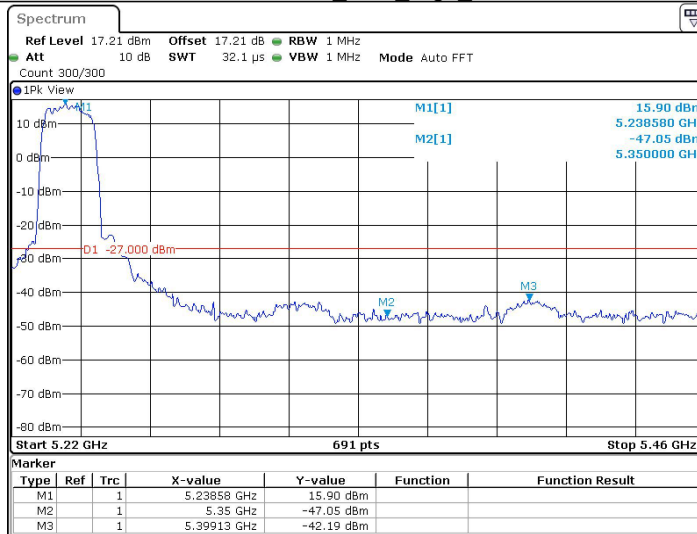
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11AX20SISO\_Ant1\_Low\_5180



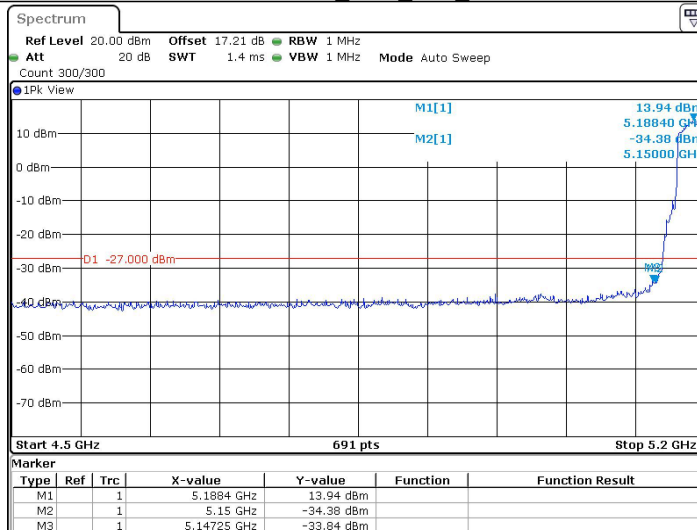
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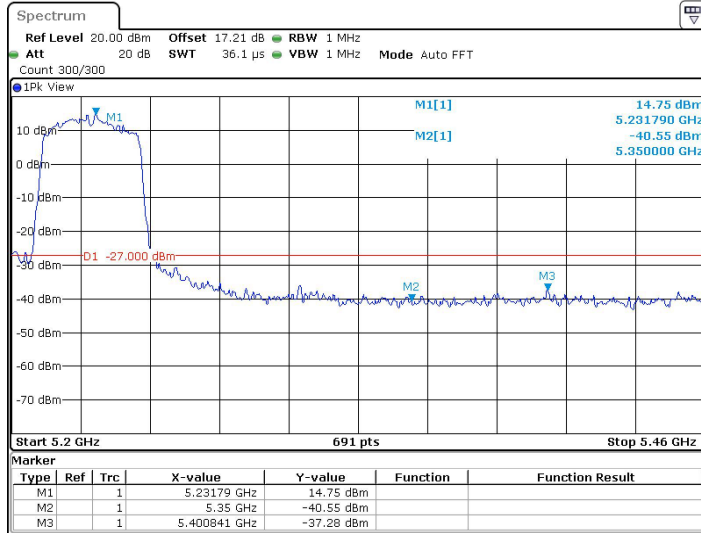
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11AX40SISO\_Ant1\_Low\_5190



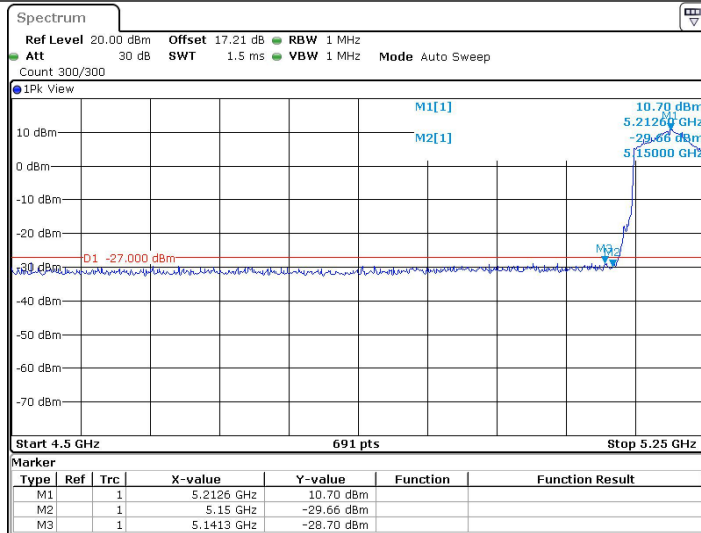
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11AX40SISO\_Ant1\_High\_5230



Date: 7 JUN 2024 17:41:18

11AX80SISO\_Ant1\_Low\_5210

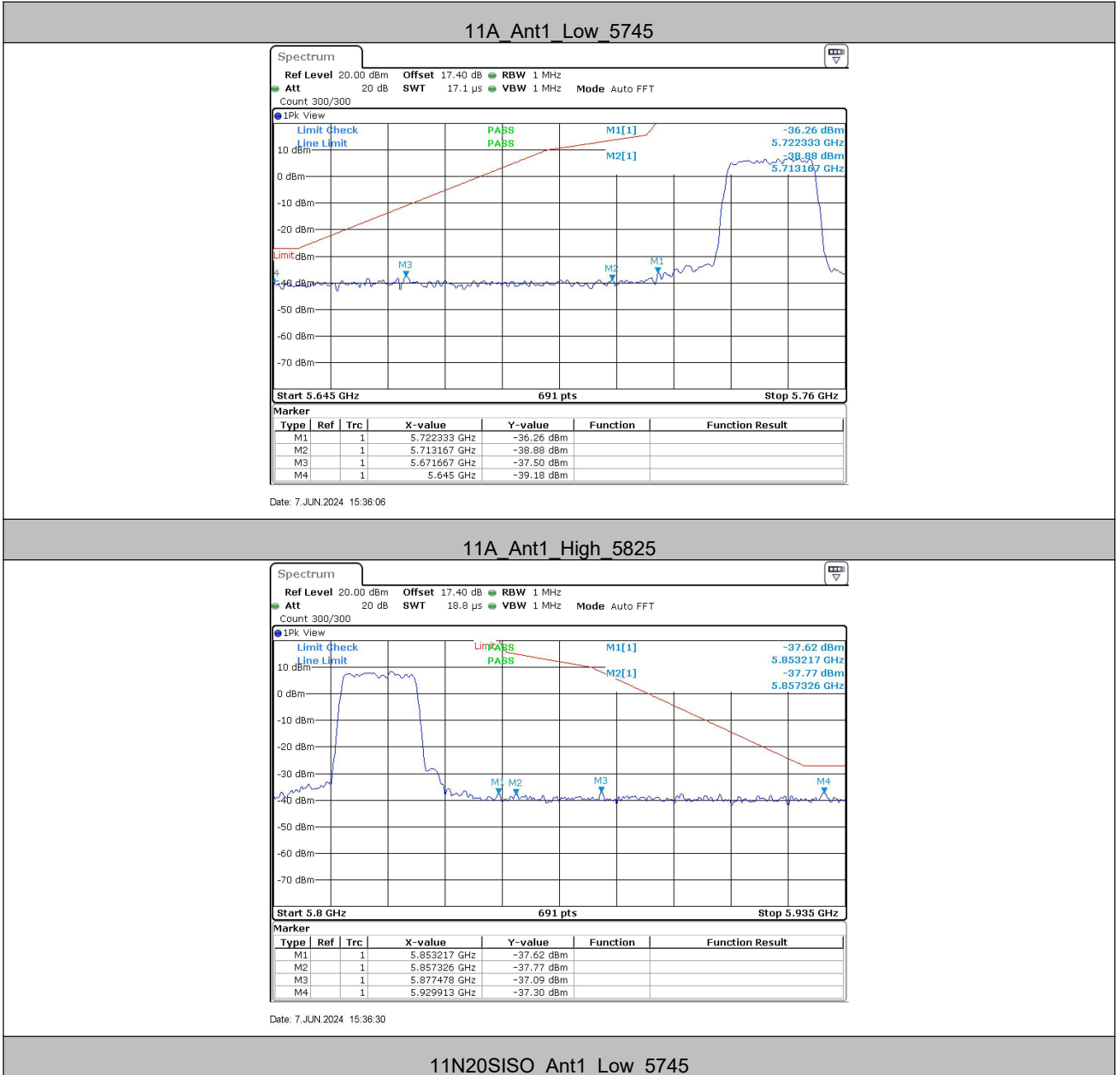


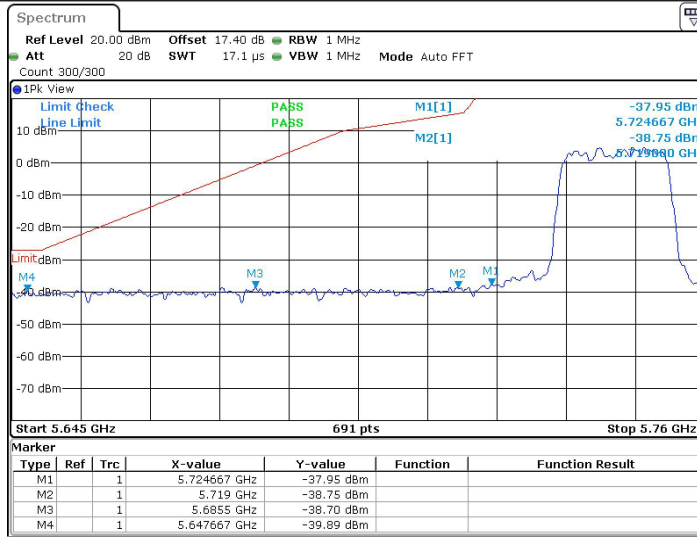
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11AX80SISO\_Ant1\_High\_5210



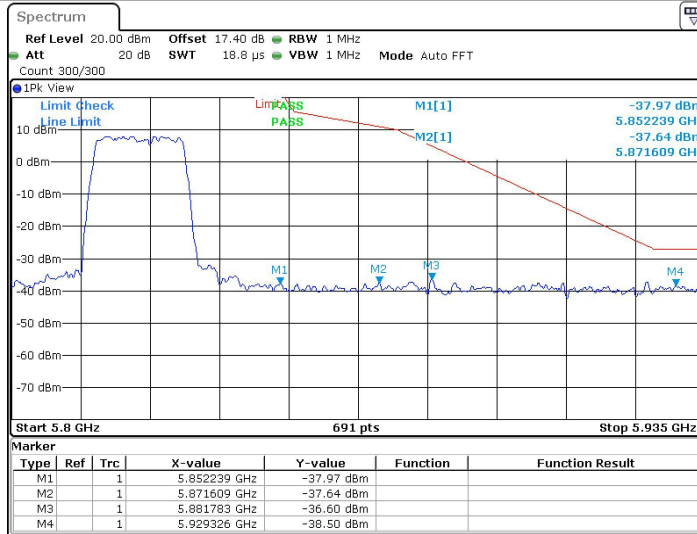
7.1.2 Test Graphs B4





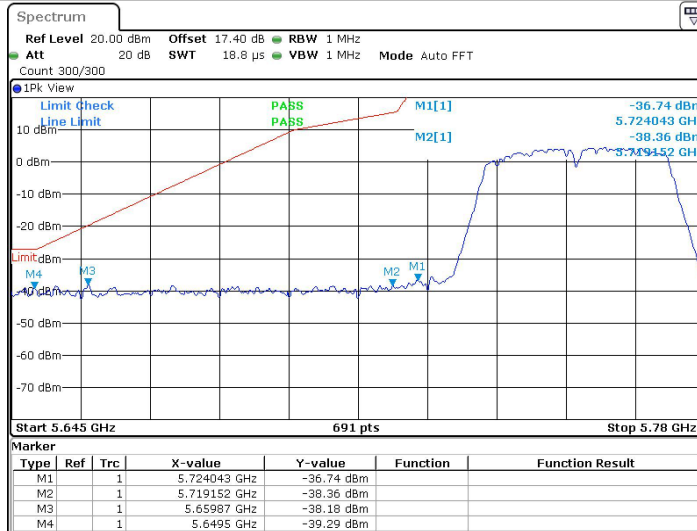
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11N20SISO Ant1 High 5825



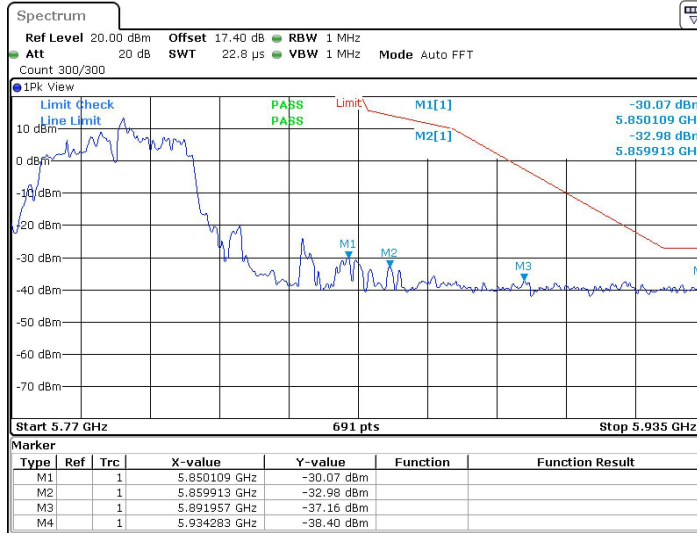
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11N40SISO Ant1 Low 5755



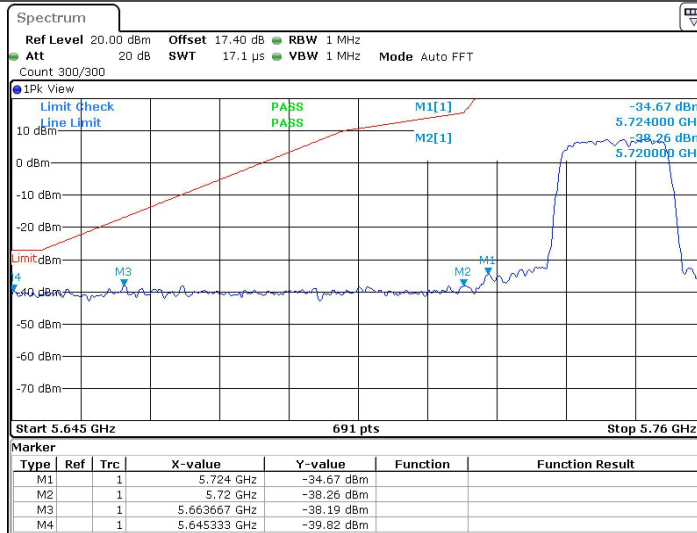
Date: 7 JUN 2024 15:38:57

11N40SISO Ant1\_High\_5795



Date: 7 JUN 2024 15:39:25

11AC20SISO Ant1\_Low\_5745



Date: 7 JUN 2024 15:40:34

11AC20SISO Ant1\_High\_5825