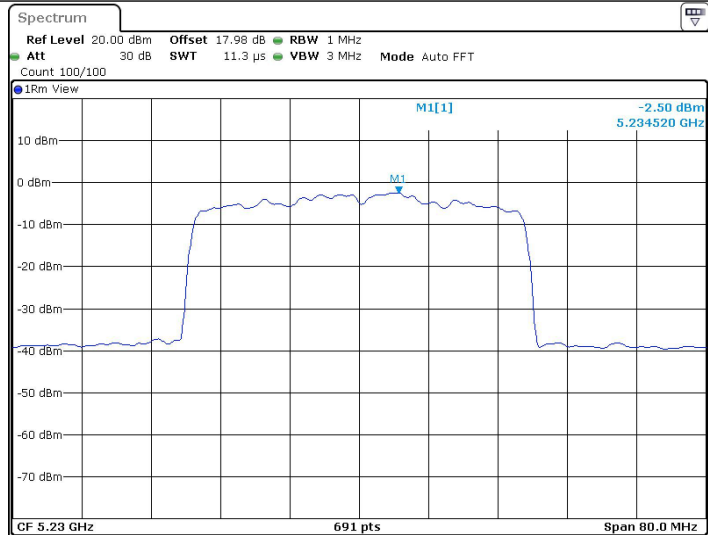
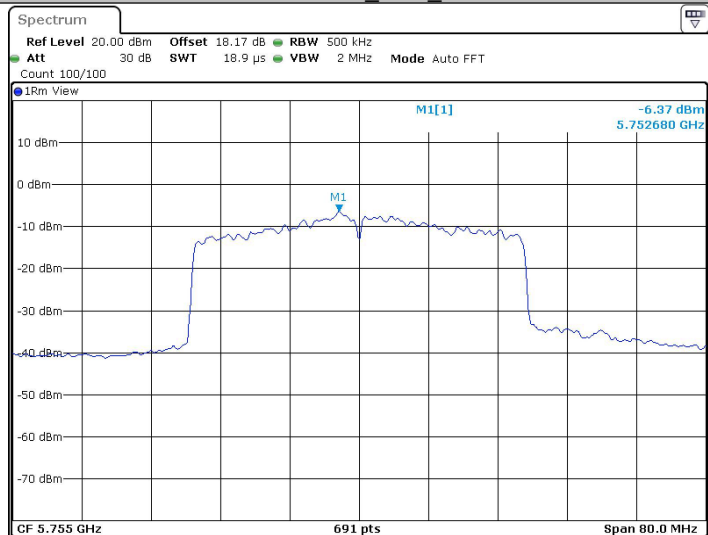


11AX40SISO_Ant2_5230



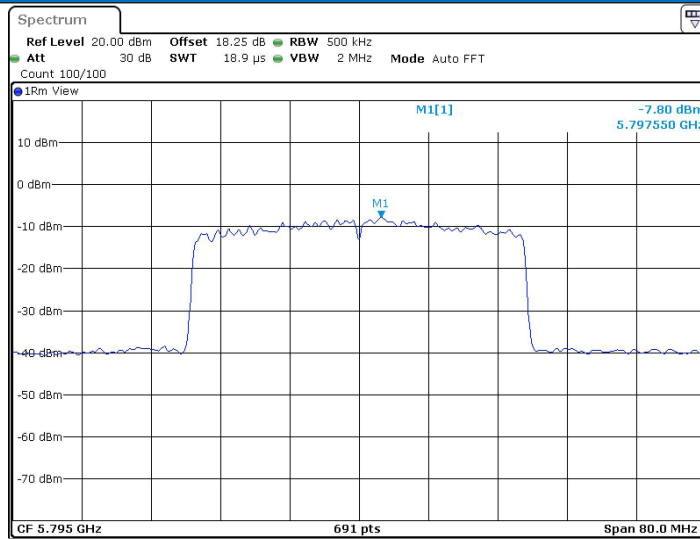
Date: 10.MAY.2024 17:20:48

11AX40SISO_Ant2_5755



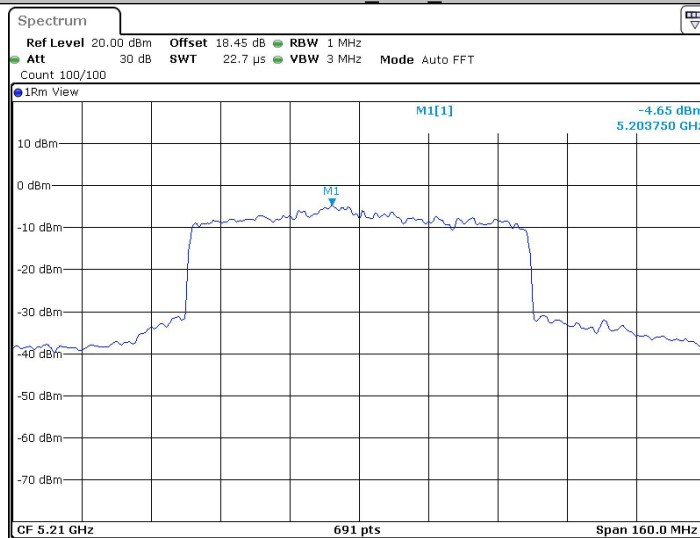
Date: 10.MAY.2024 17:23:54

11AX40SISO_Ant2_5795



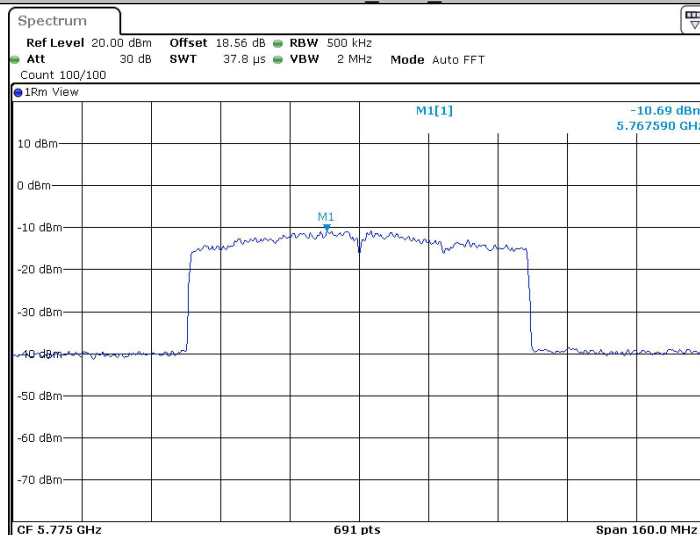
Date: 10 MAY 2024 17:29:54

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

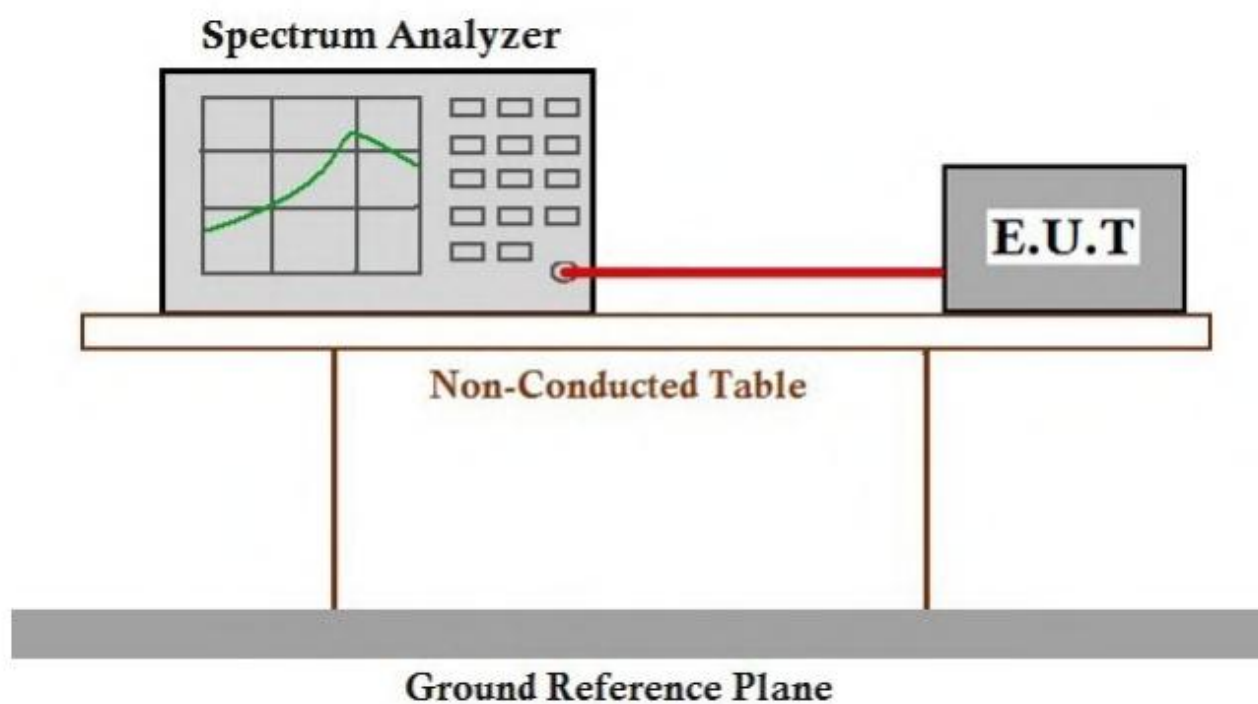
Test Procedure:

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:

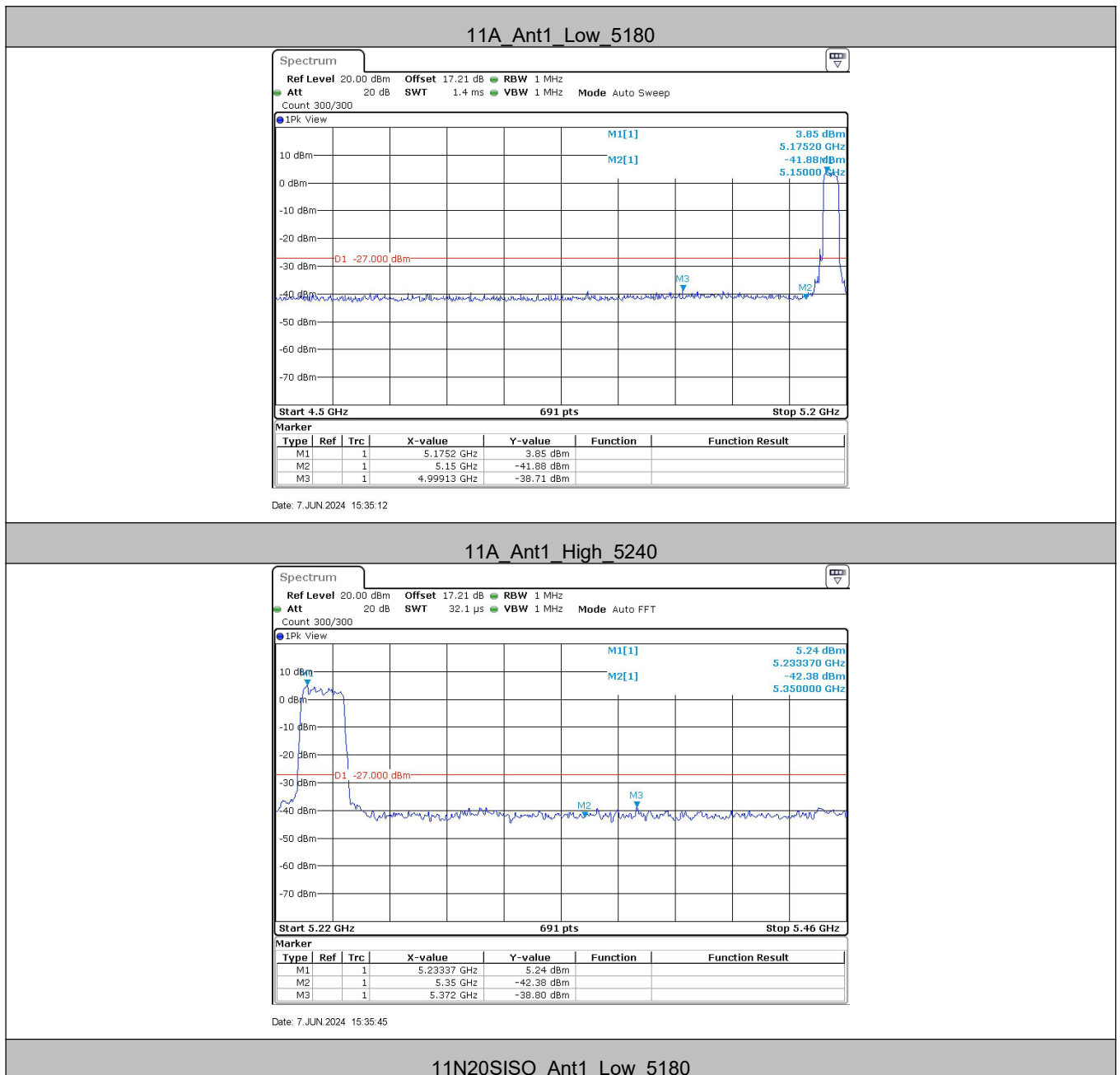
For transmitters operating in the 5.15-5.25 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (68.2dBuV/m).
For transmitters operating in the 5.25-5.35 GHz band:	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz (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.

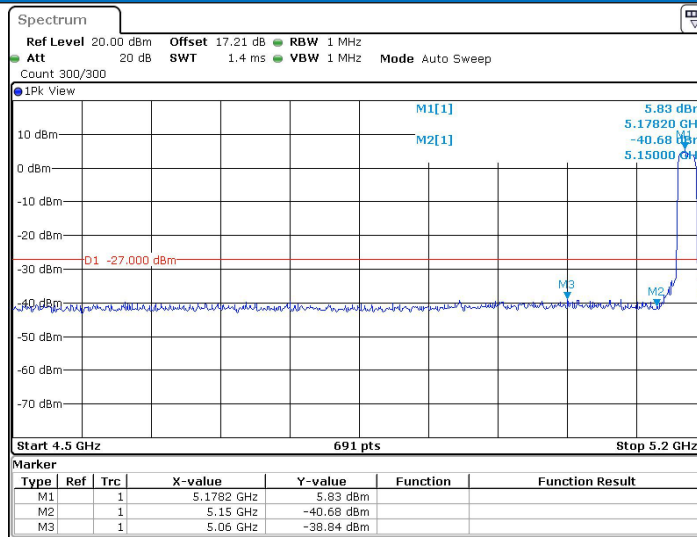
Test Setup Diagram



Test Result:

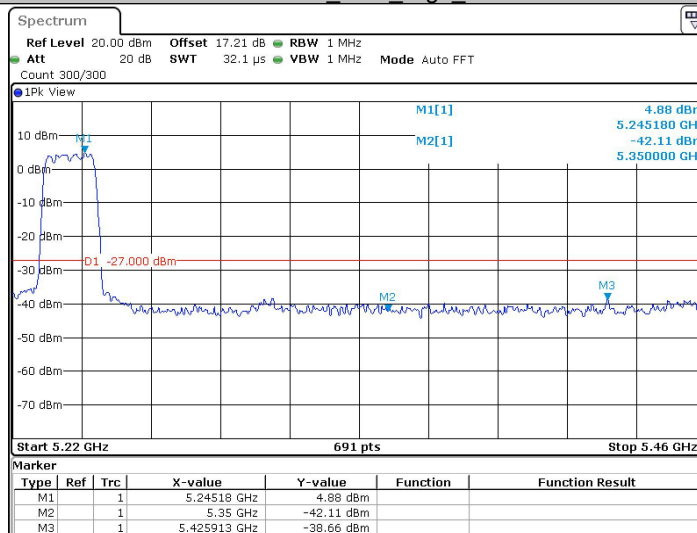
7.1.1 Test Graphs B1





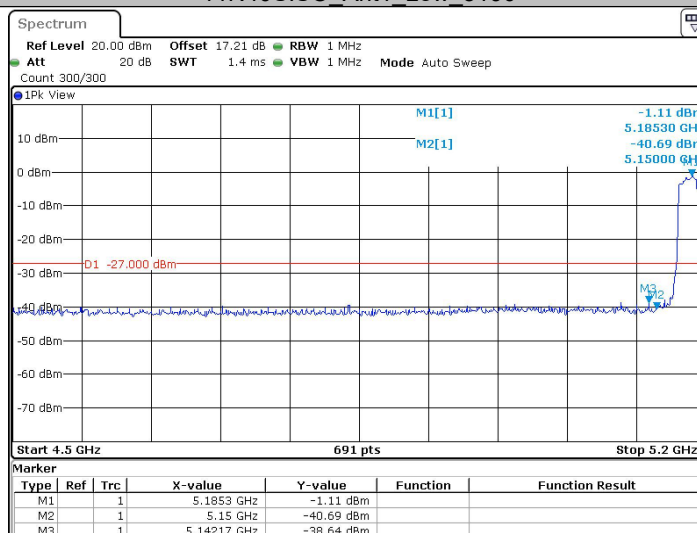
Date: 7 JUN.2024 15:36:53

11N20SISO_Ant1_High_5240



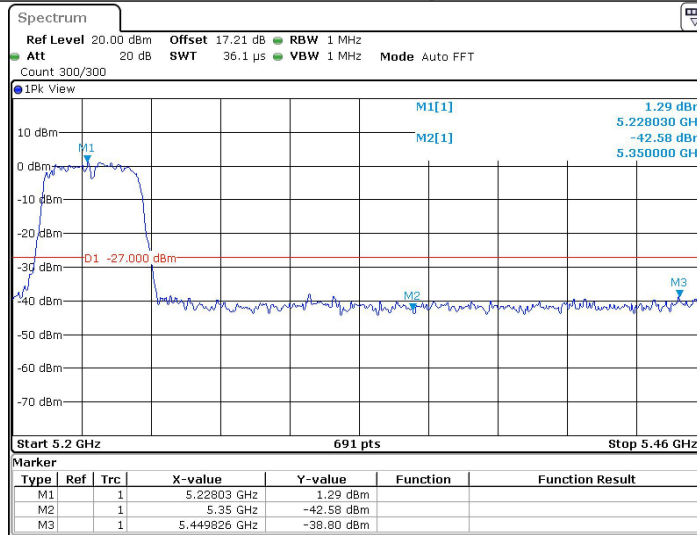
Date: 7 JUN.2024 15:37:14

11N40SISO_Ant1_Low_5190



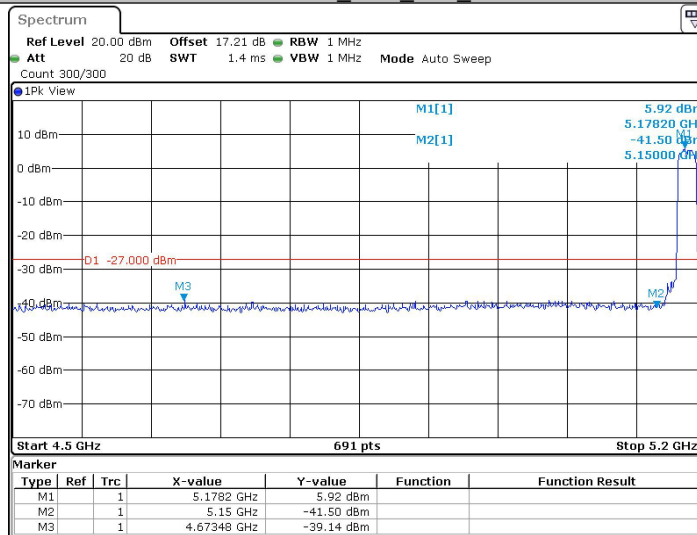
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11N40SISO_Ant1_High_5230



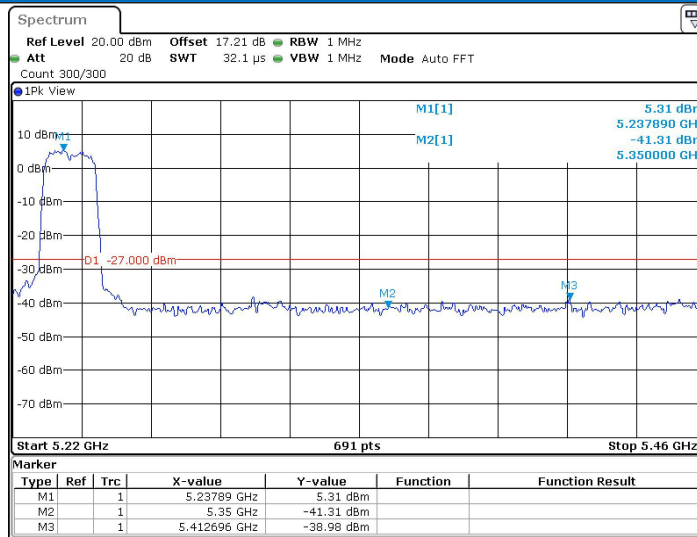
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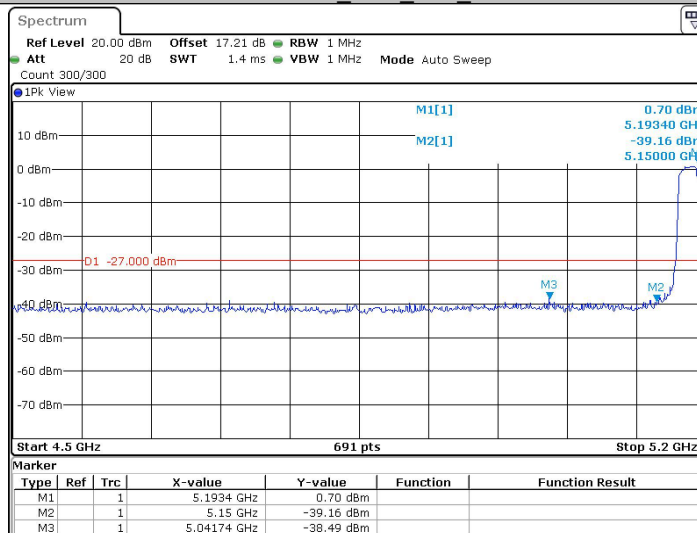
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11AC20SISO_Ant1_High_5240



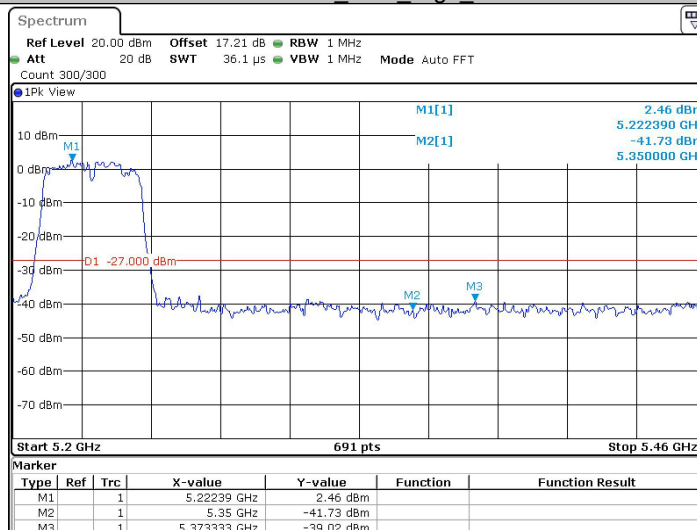
Date: 7 JUN.2024 15:40:08

11AC40SISO_Ant1_Low 5190



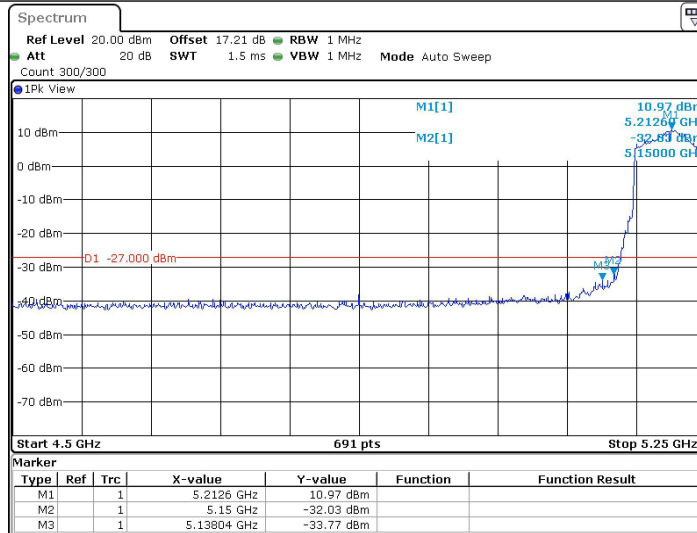
Date: 7 JUN.2024 15:41:26

11AC40SISO_Ant1_High 5230



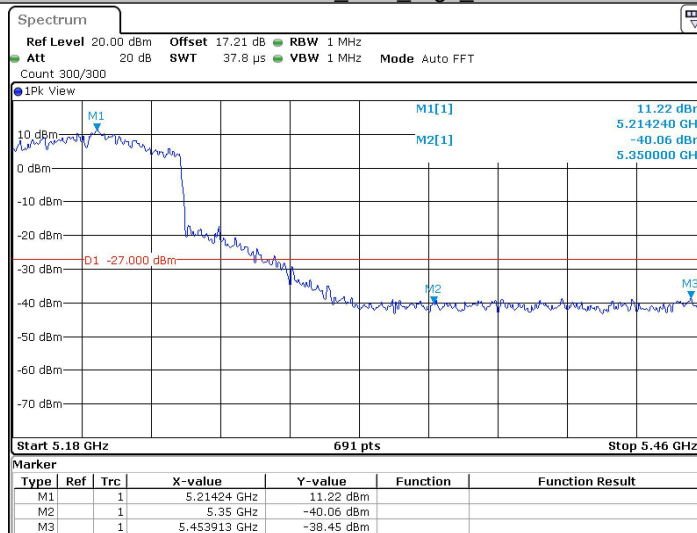
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11AC80SISO_Ant1_Low_5210



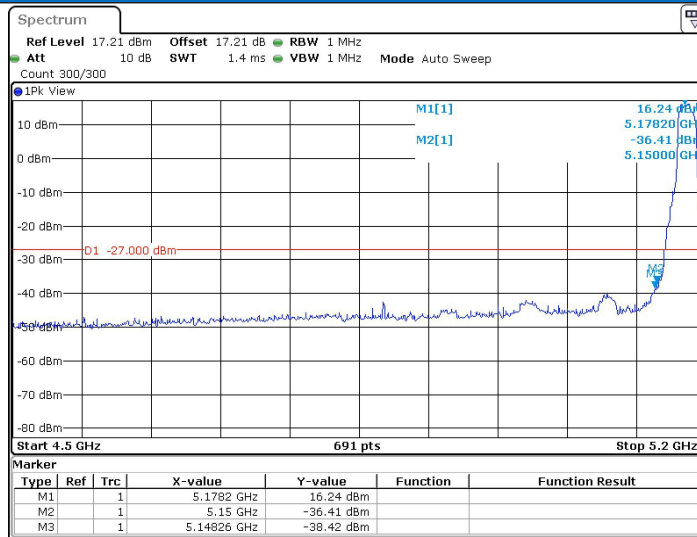
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11AC80SISO_Ant1_High_5210



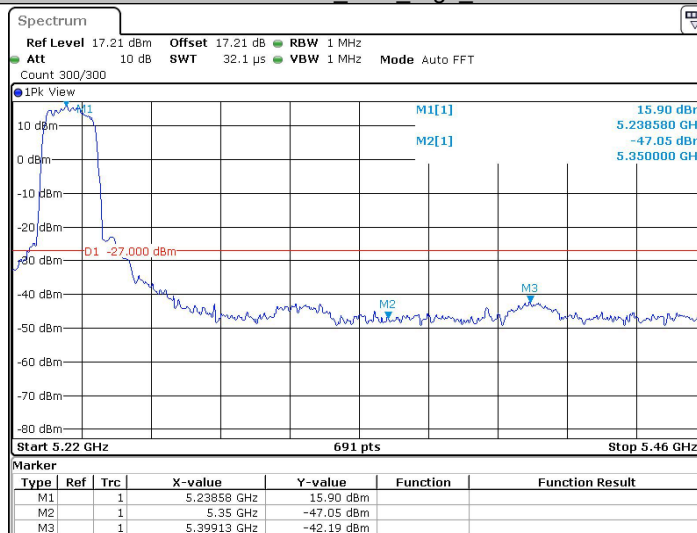
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11AX20SISO_Ant1_Low_5180



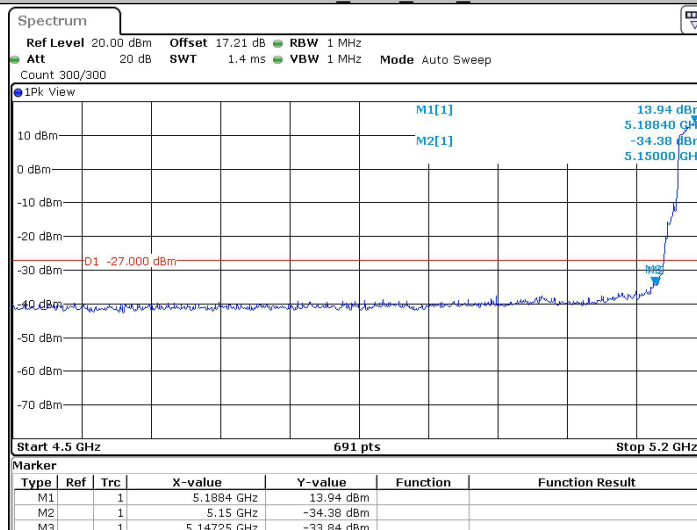
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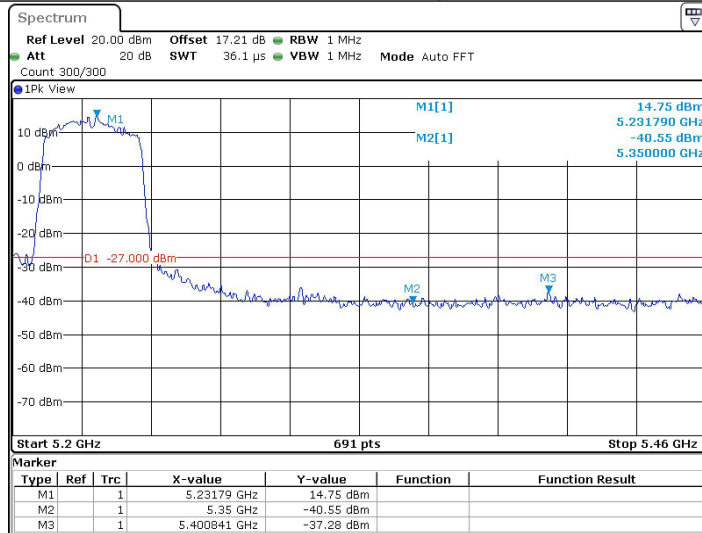
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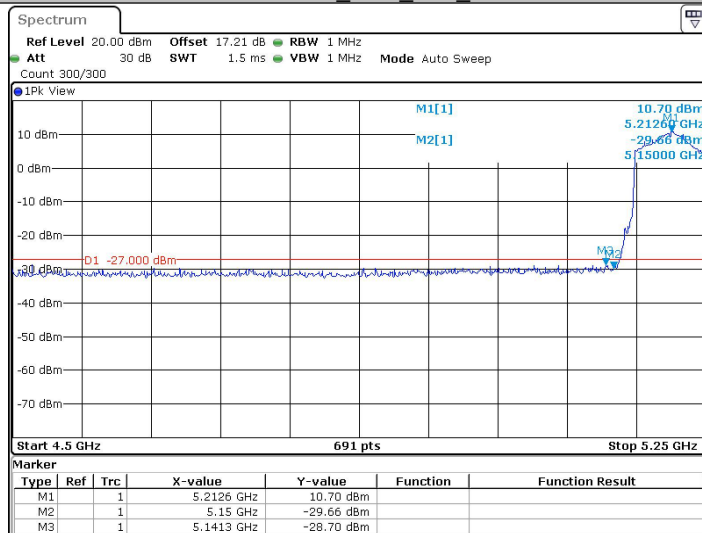
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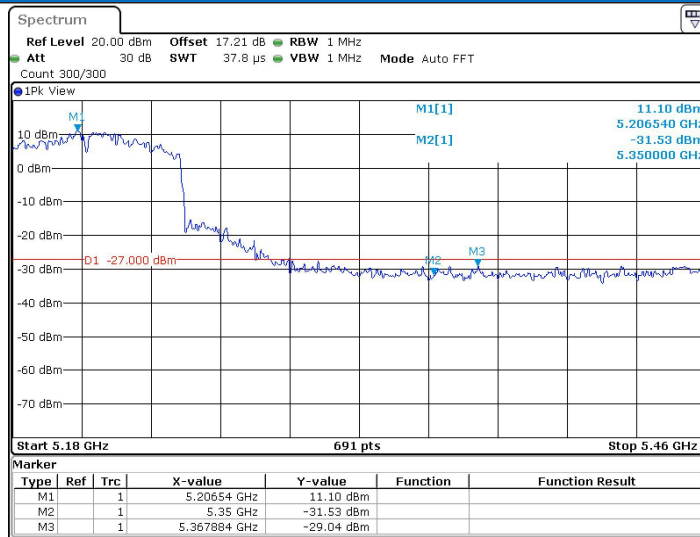
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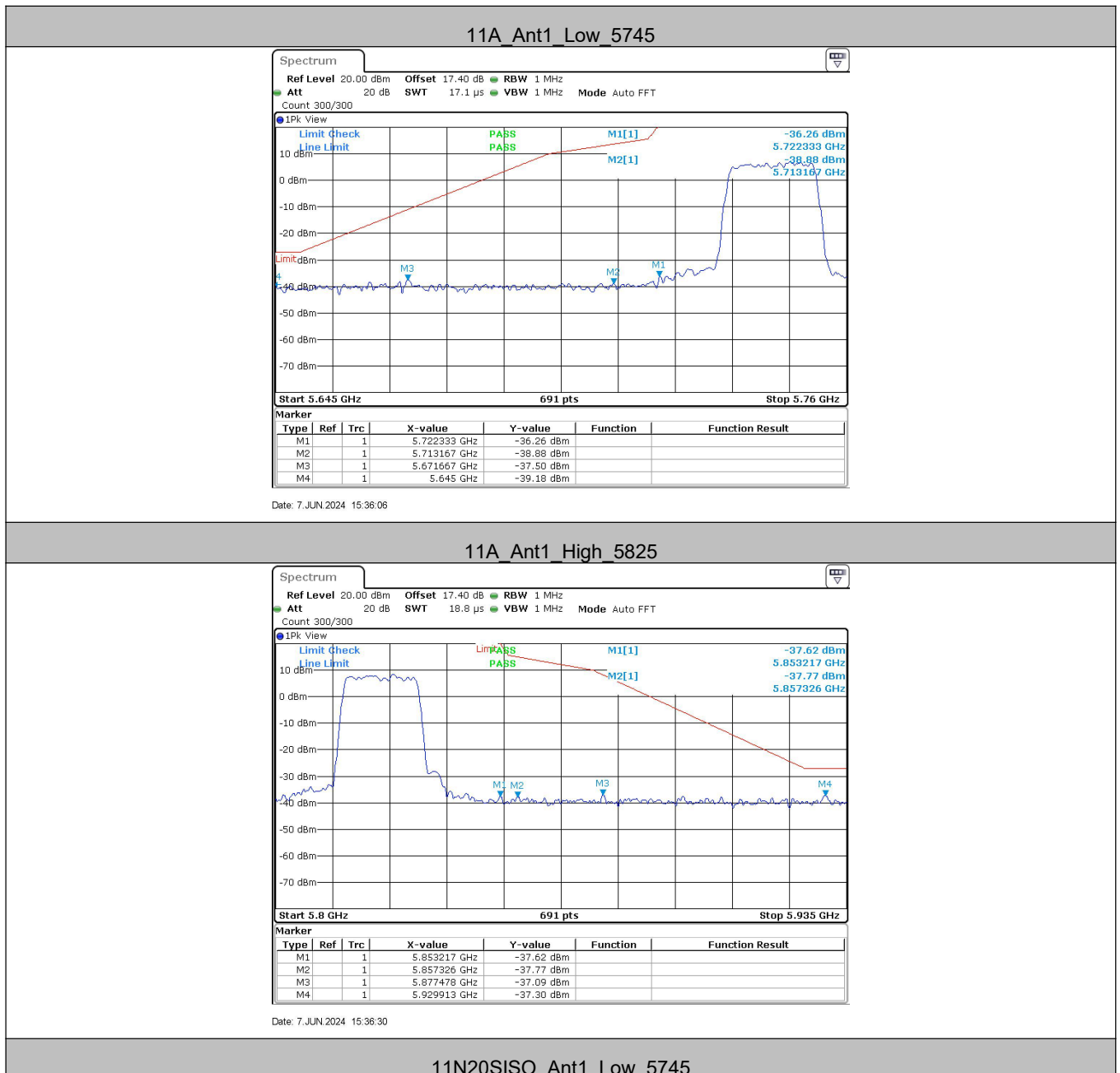
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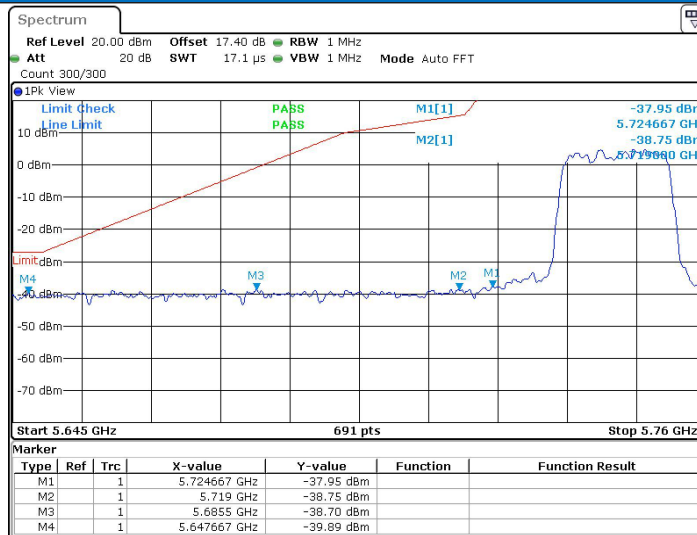
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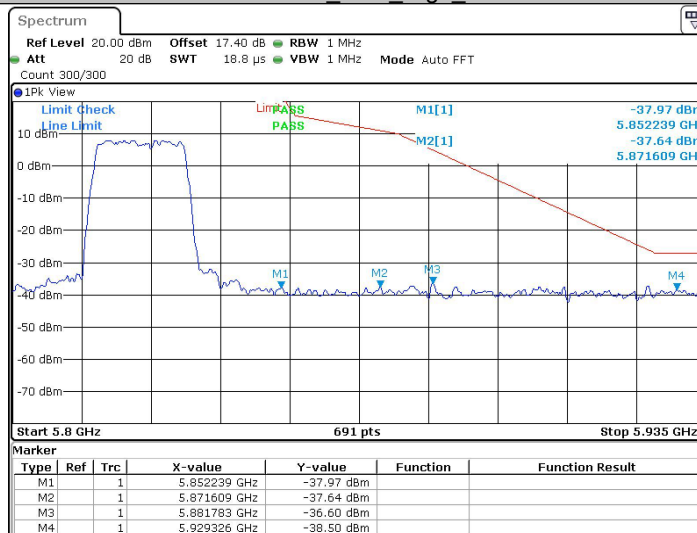
7.1.2 Test Graphs B4





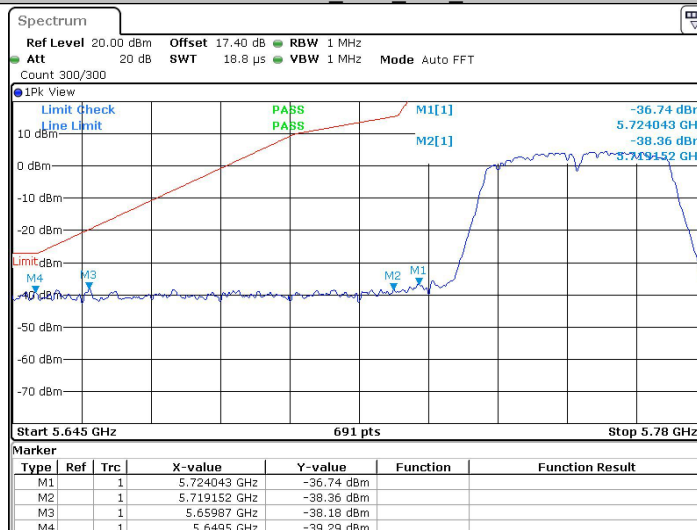
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11N20SISO_Ant1_High_5825



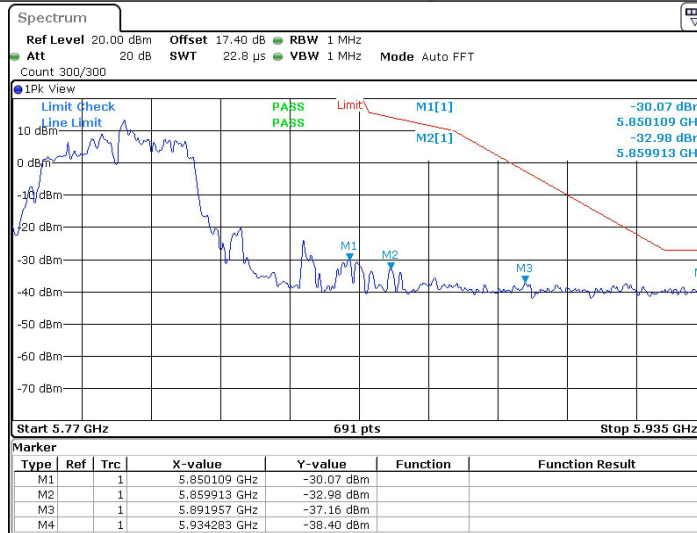
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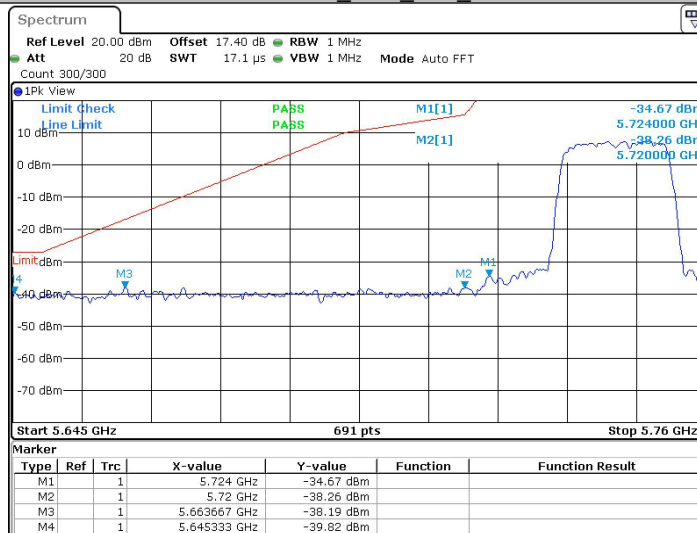
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11N40SISO_Ant1_High_5795



Date: 7 JUN 2024 15:39:25

11AC20SISO_Ant1_Low_5745



Date: 7 JUN 2024 15:40:34

11AC20SISO_Ant1_High_5825