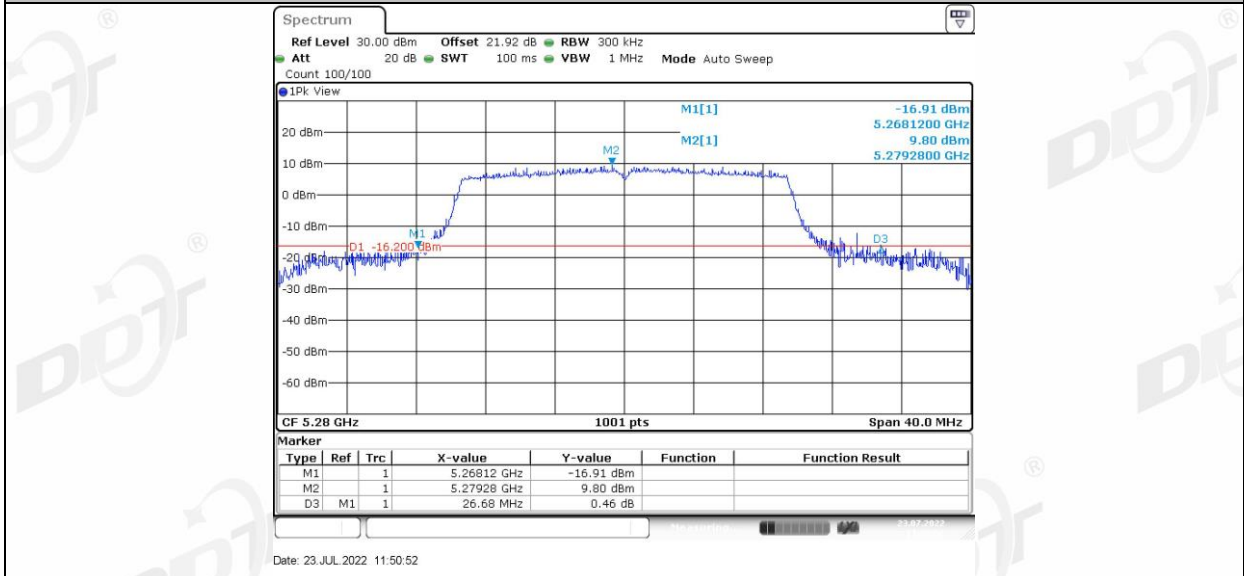
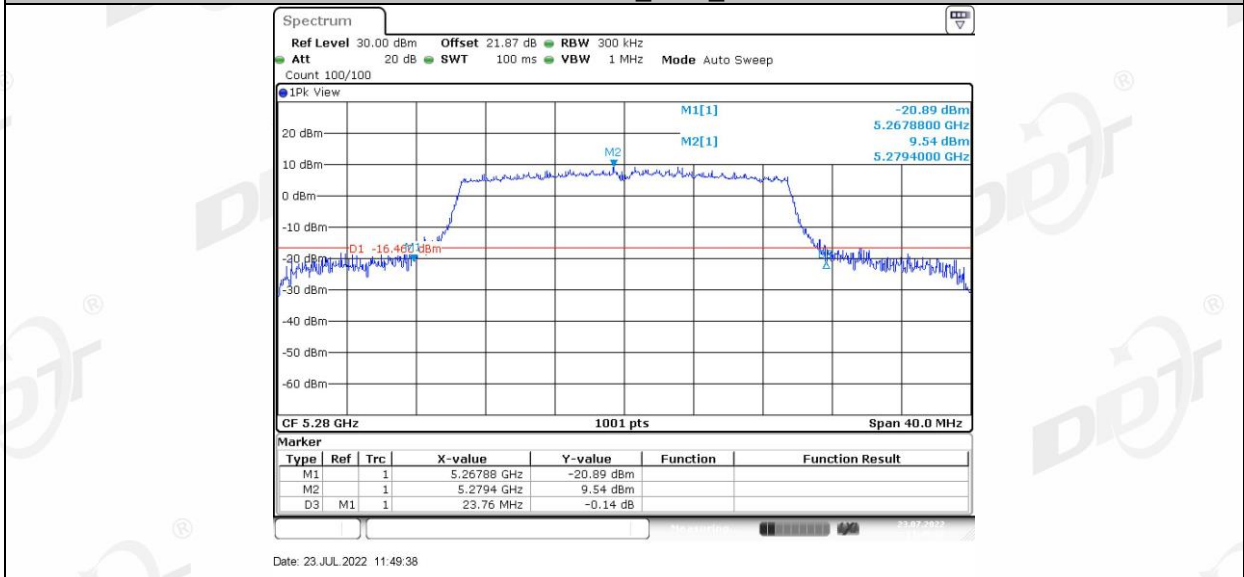


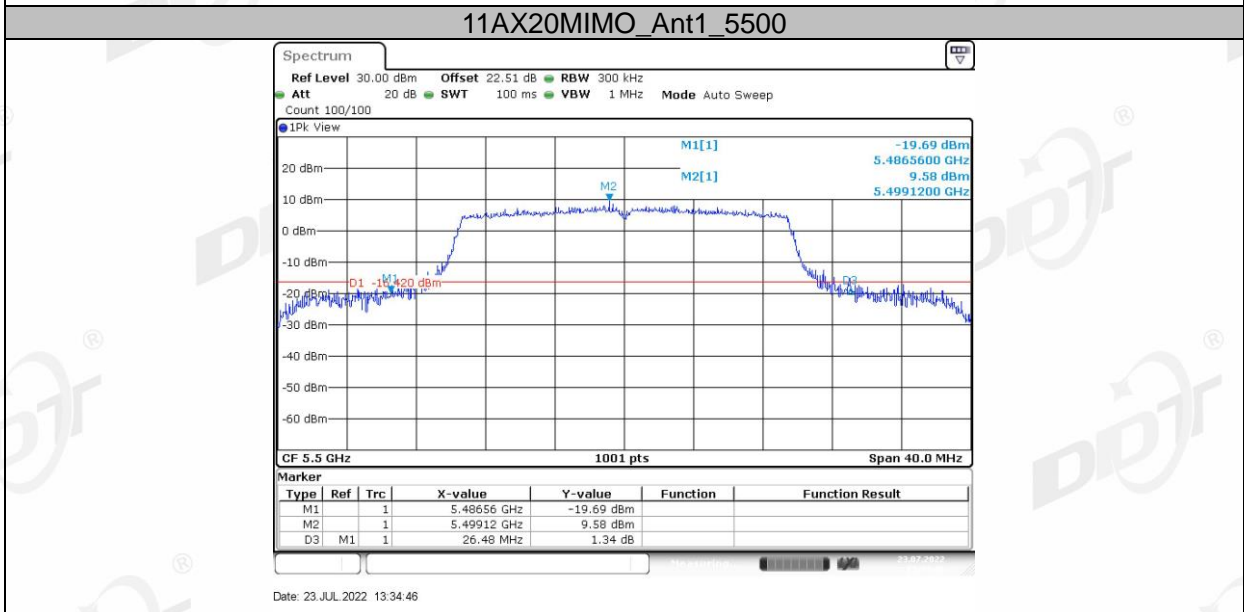
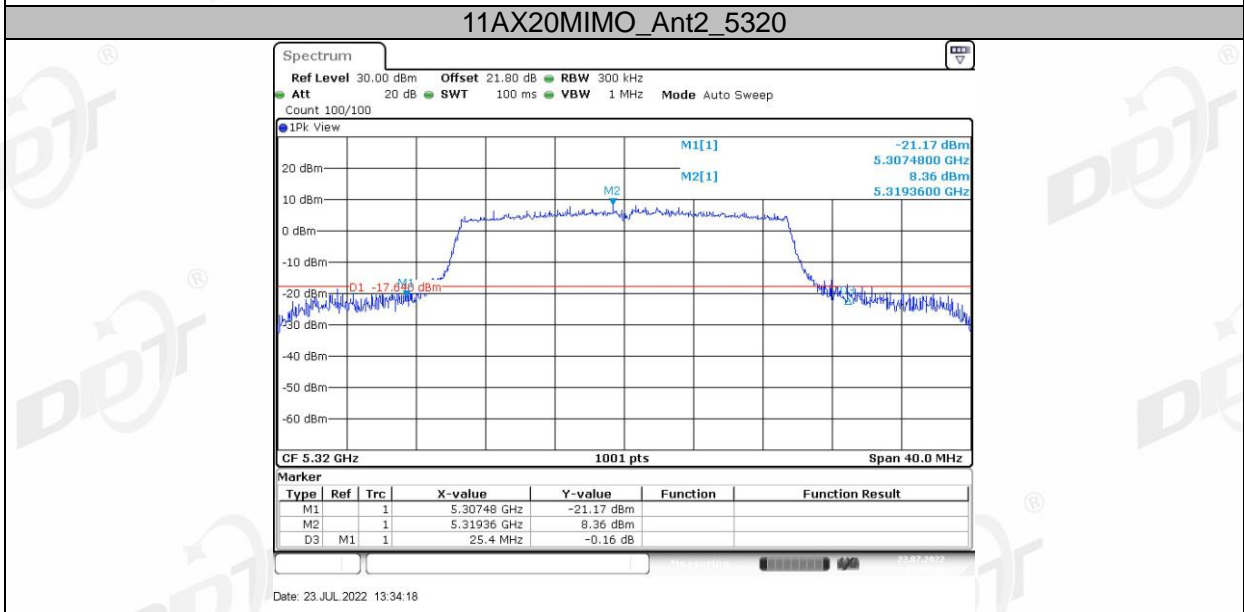
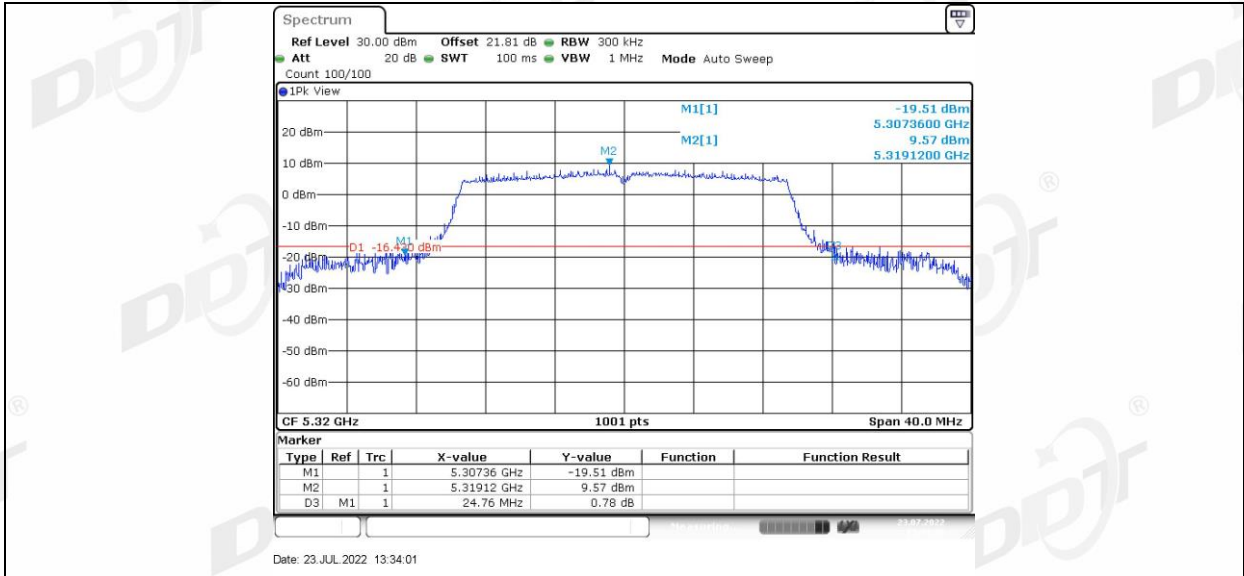
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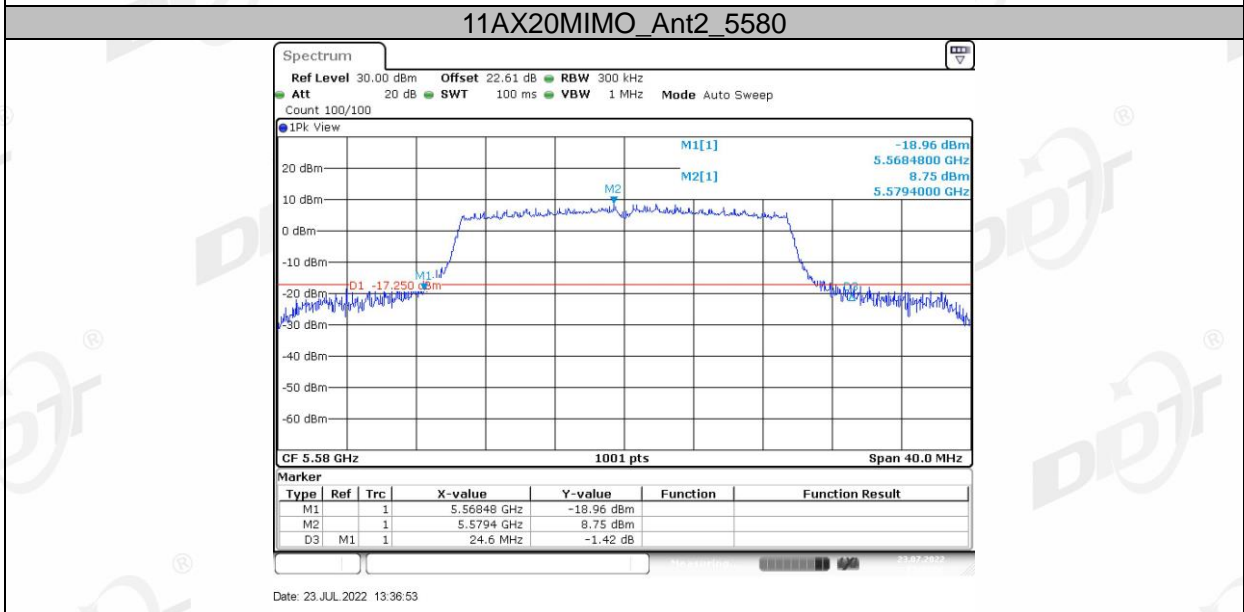
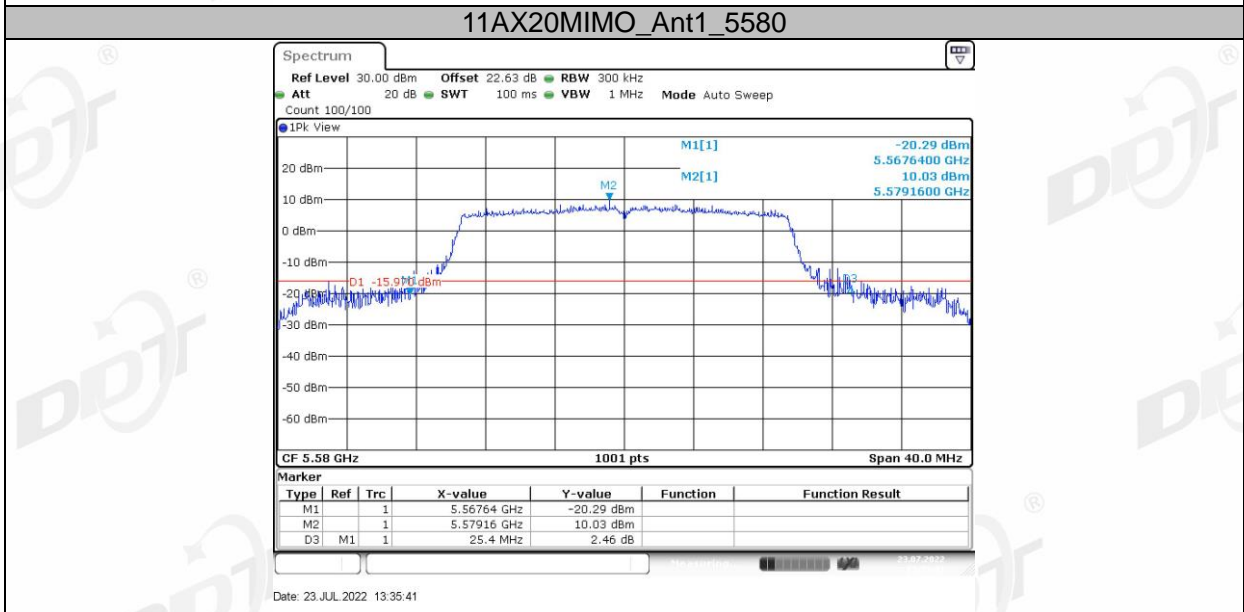
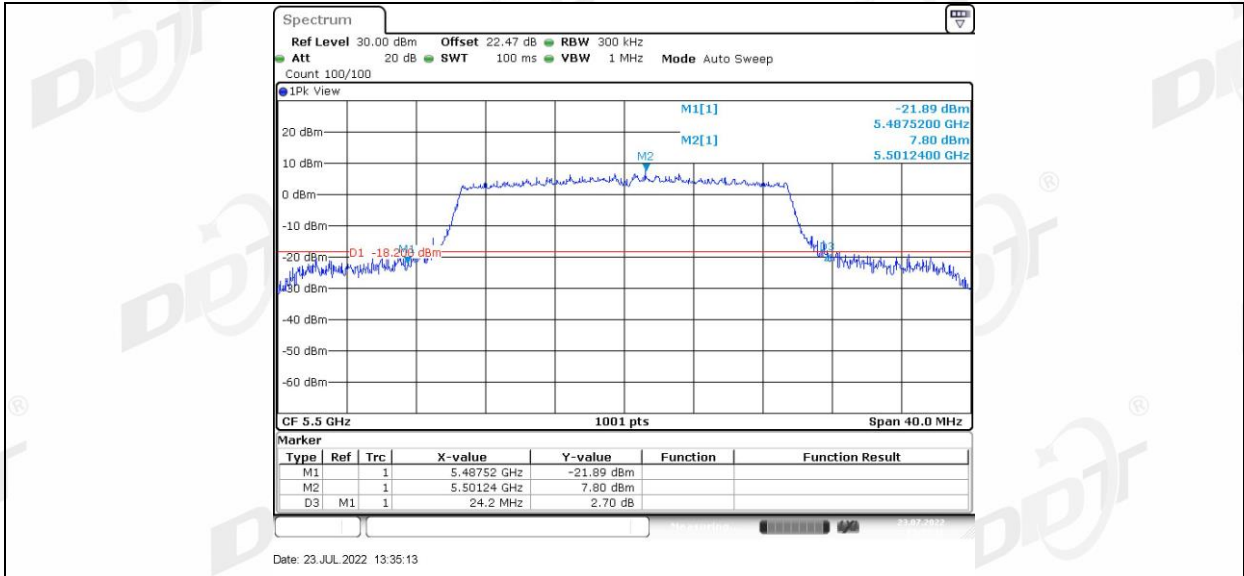
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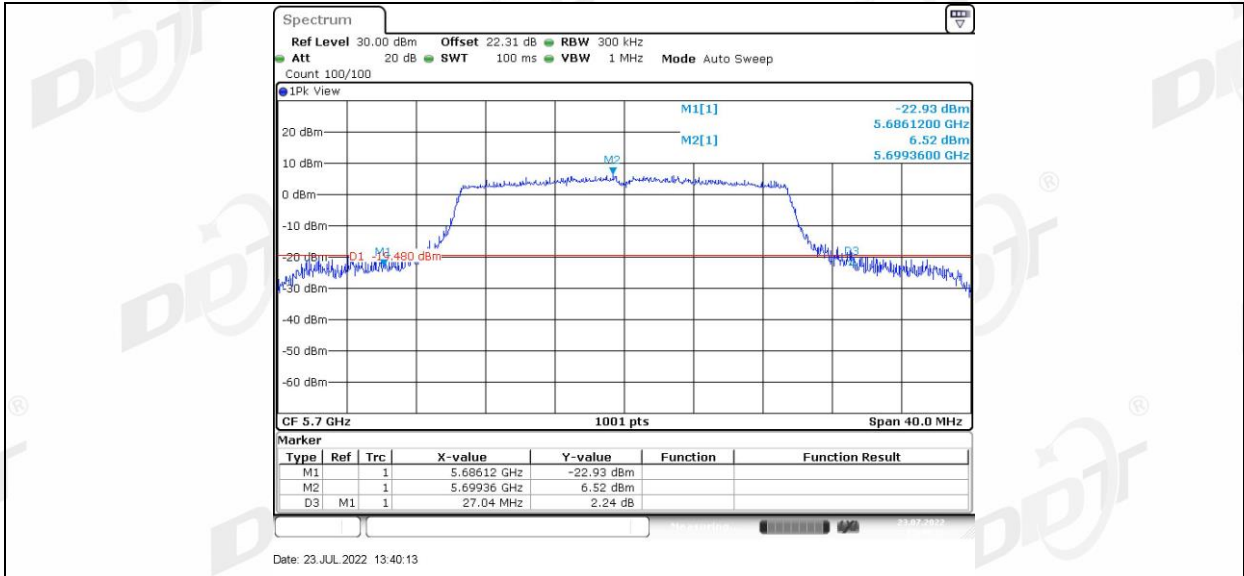


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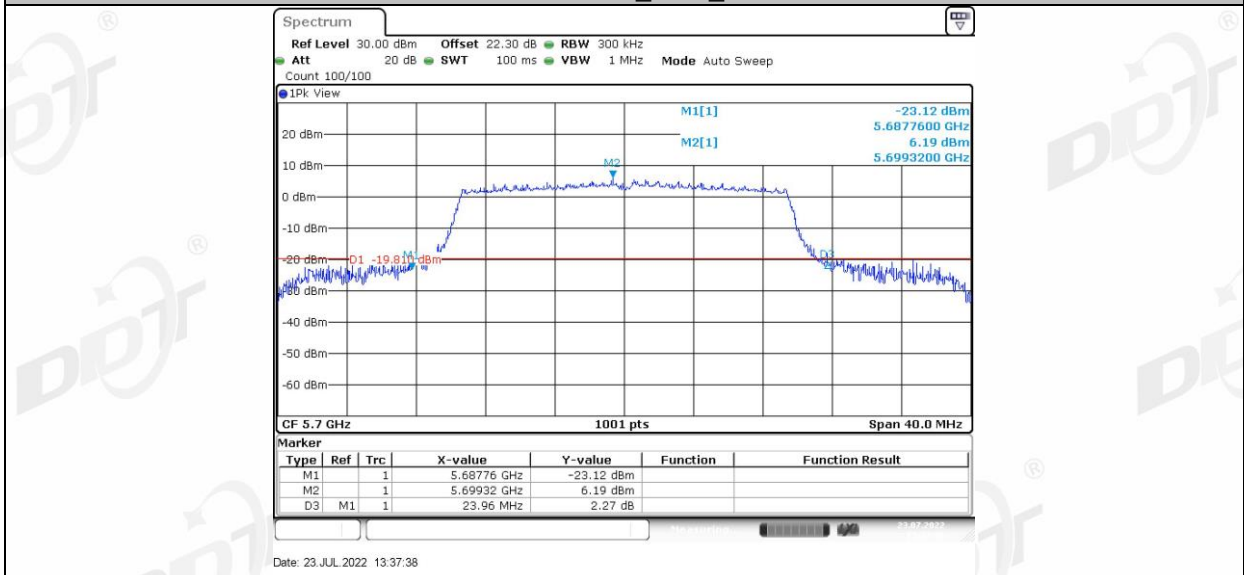


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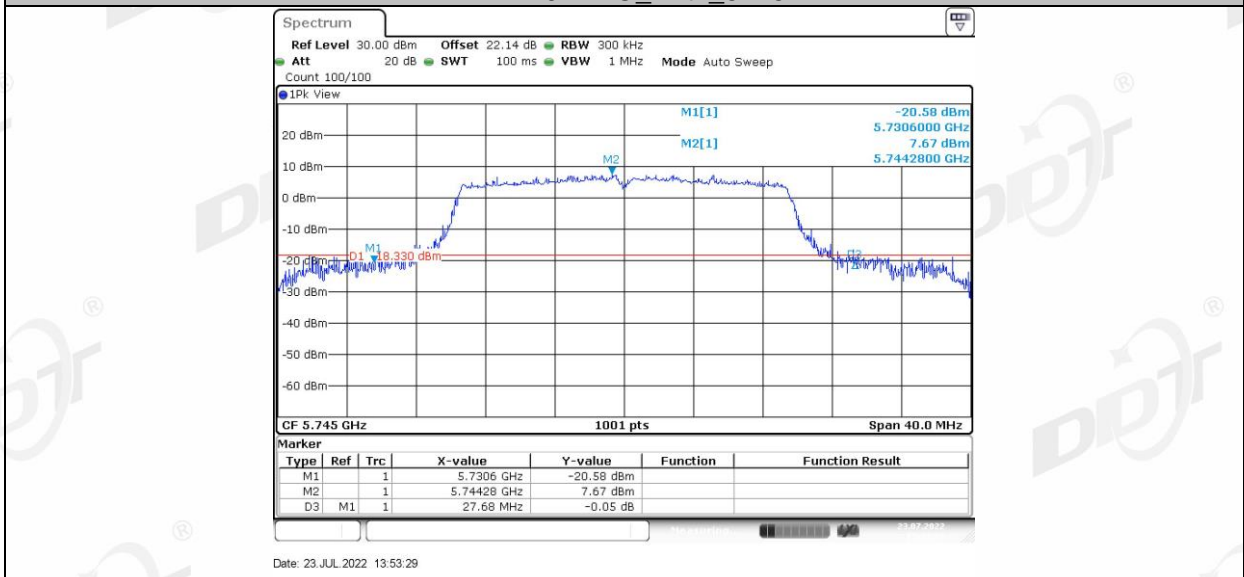




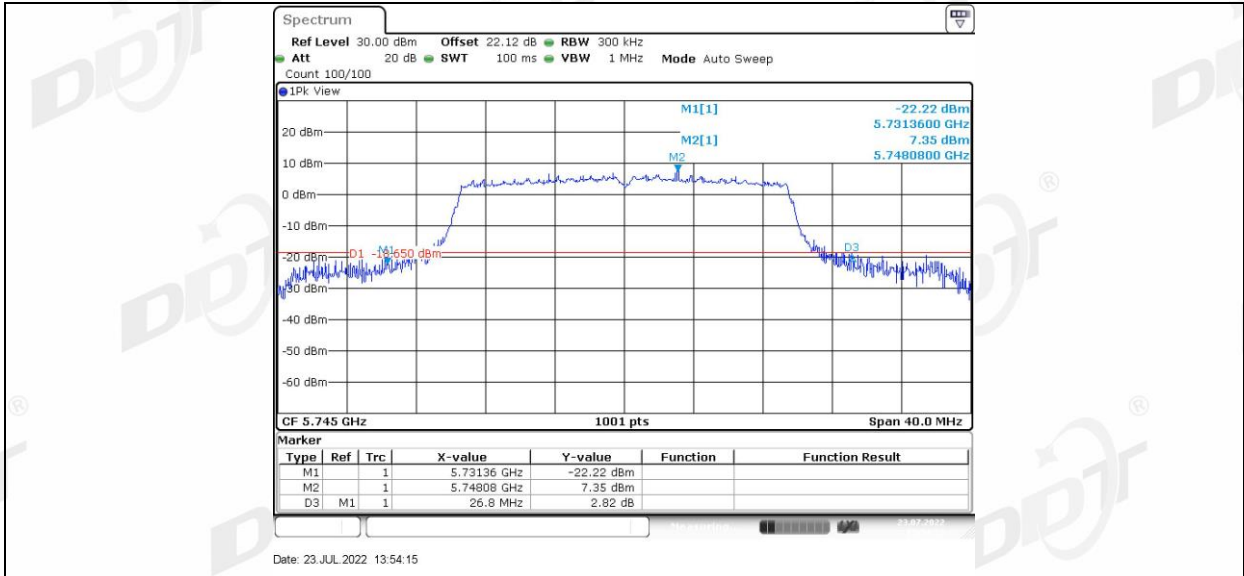
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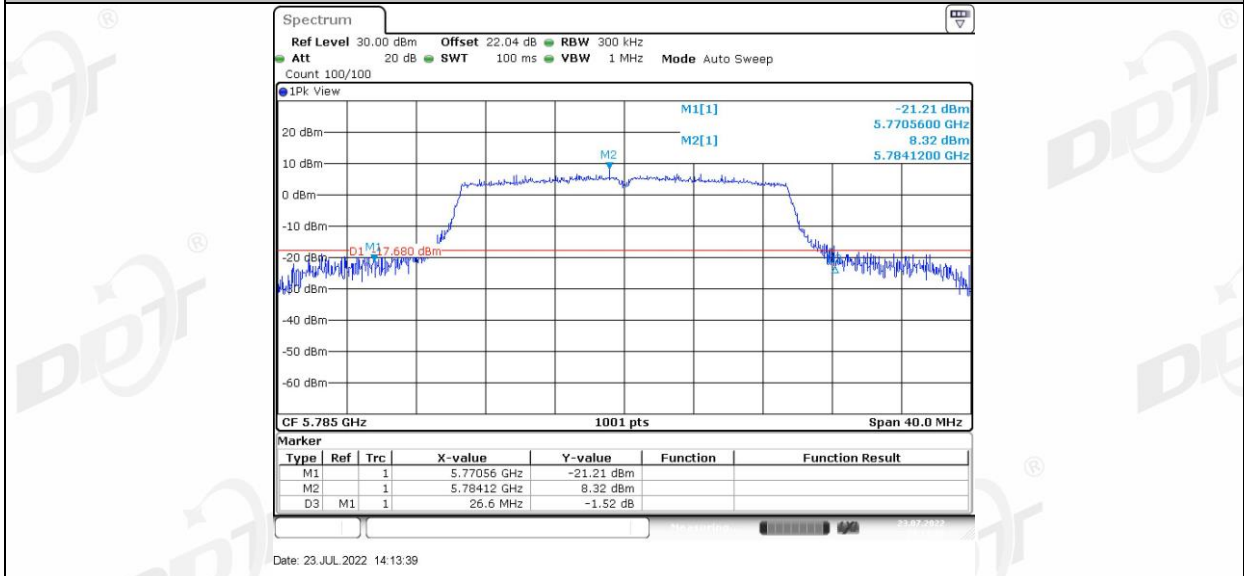
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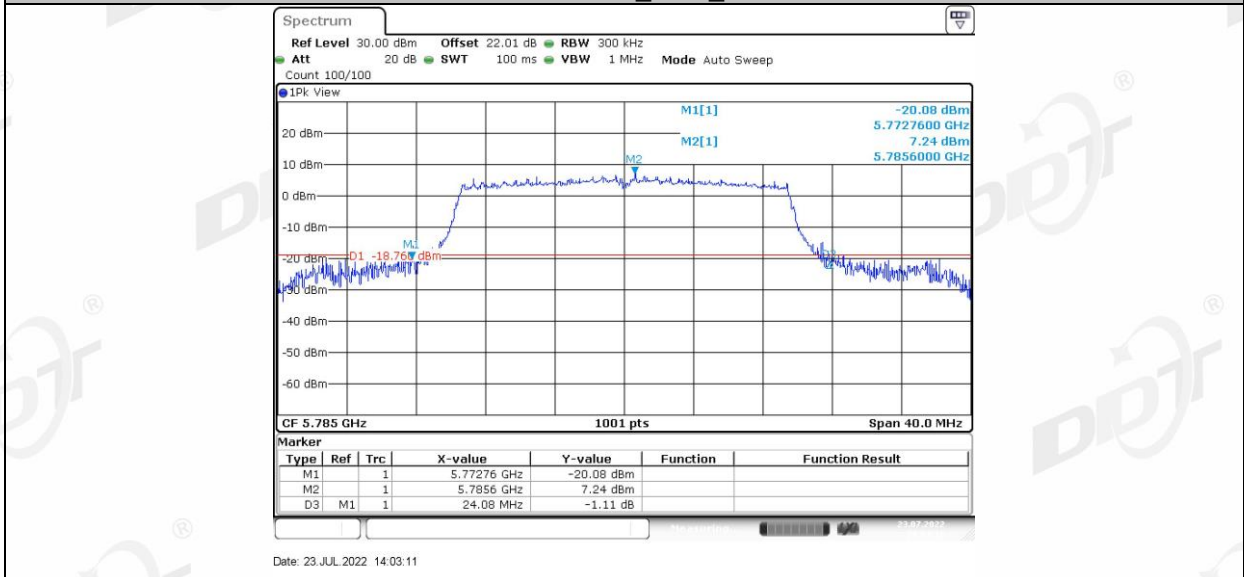
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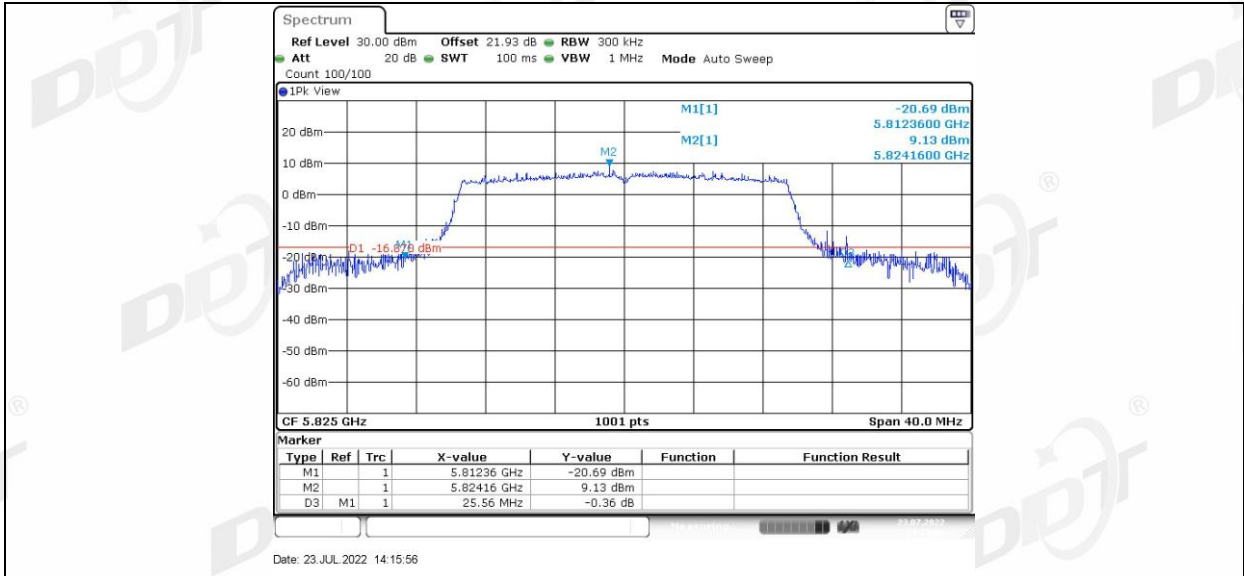
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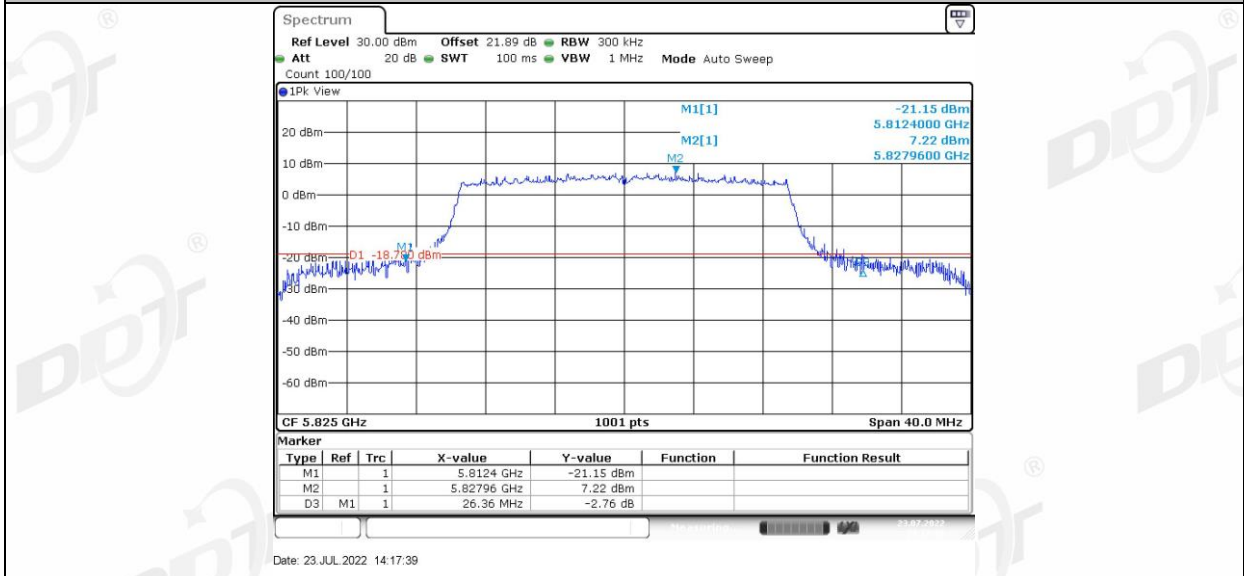
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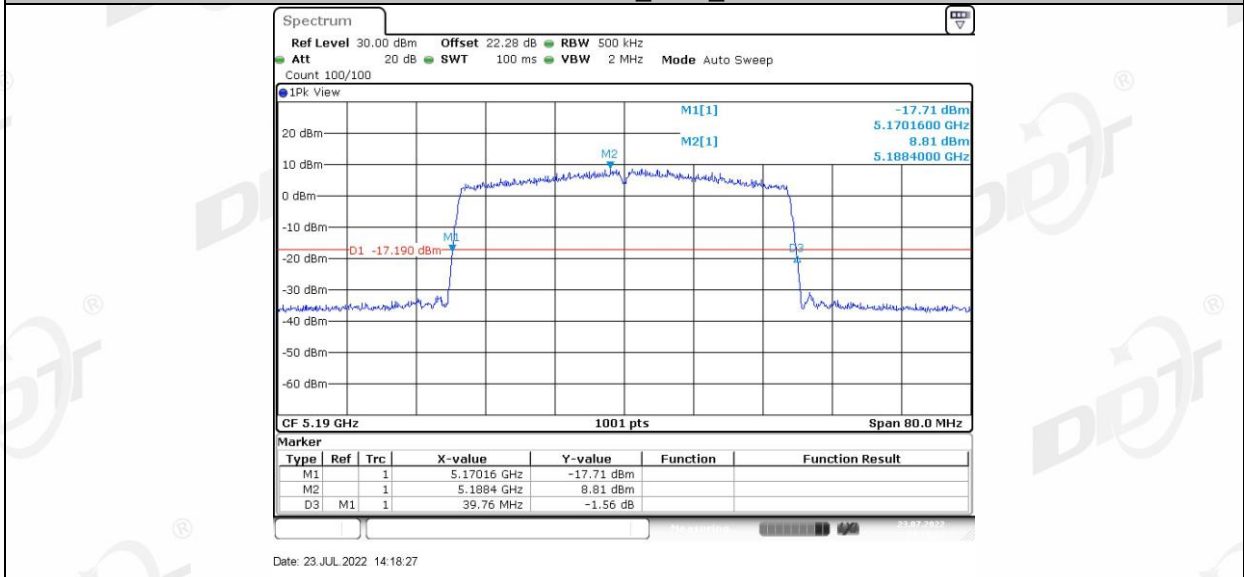
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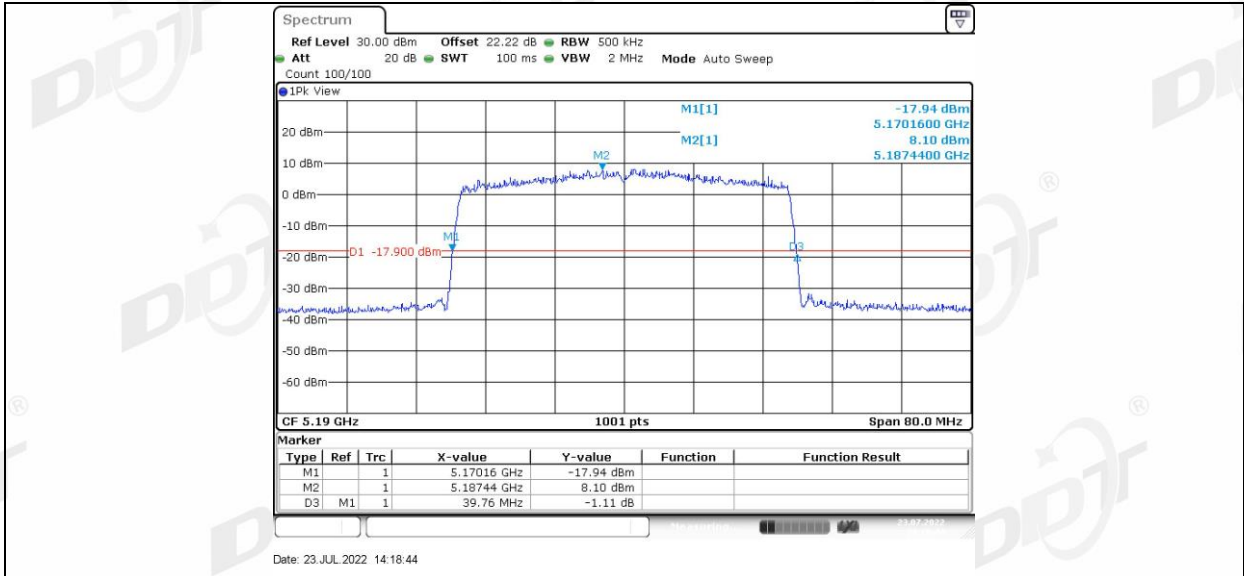
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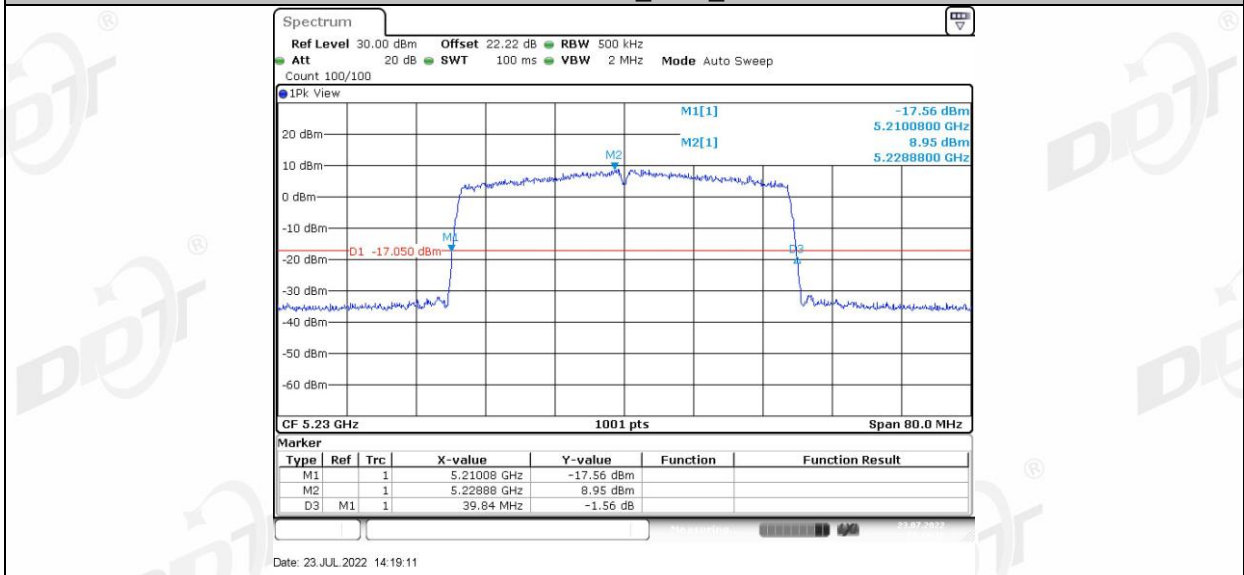
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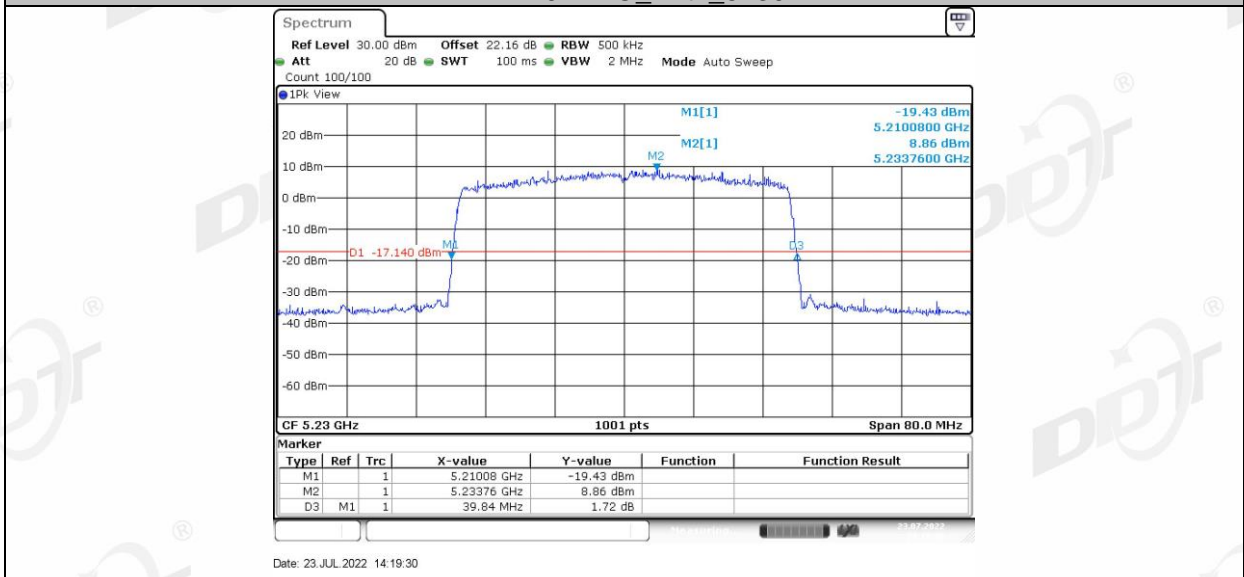
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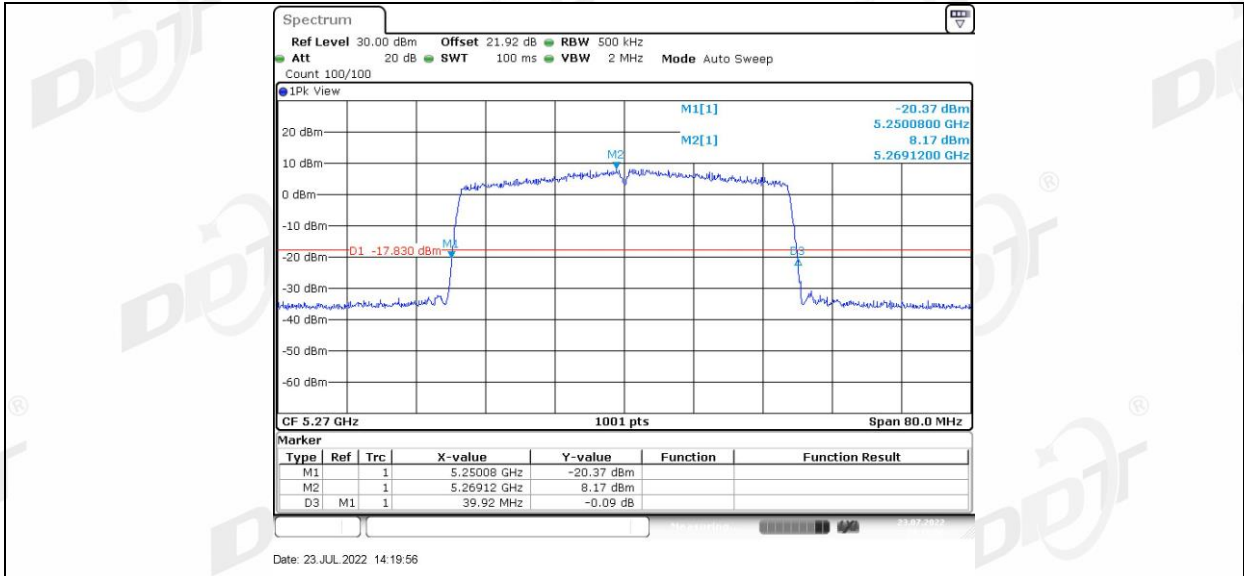
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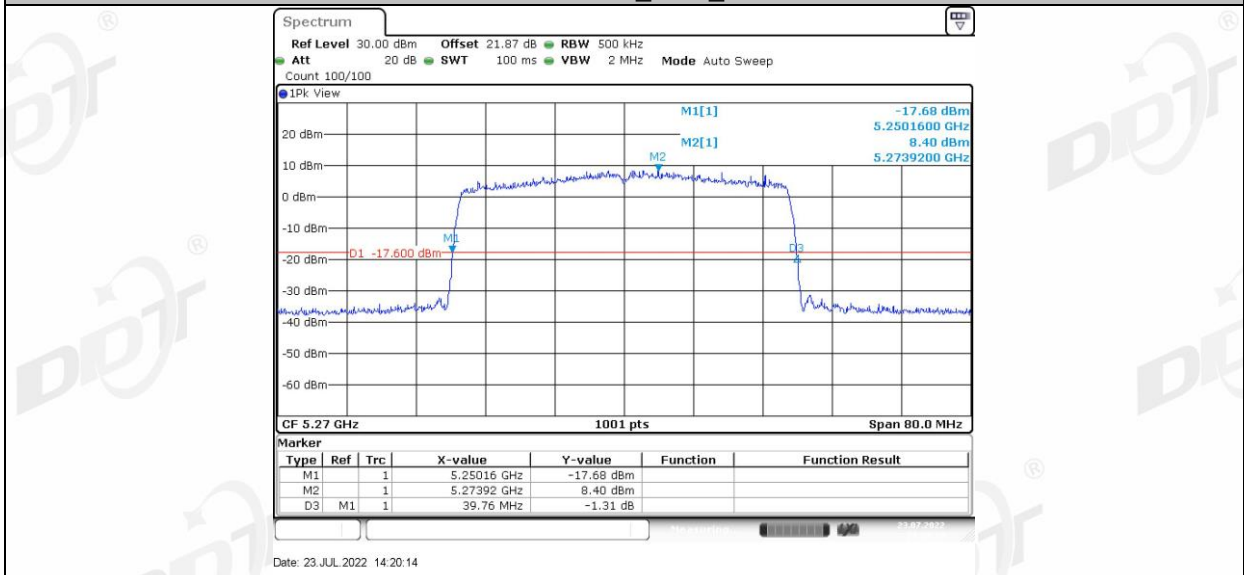
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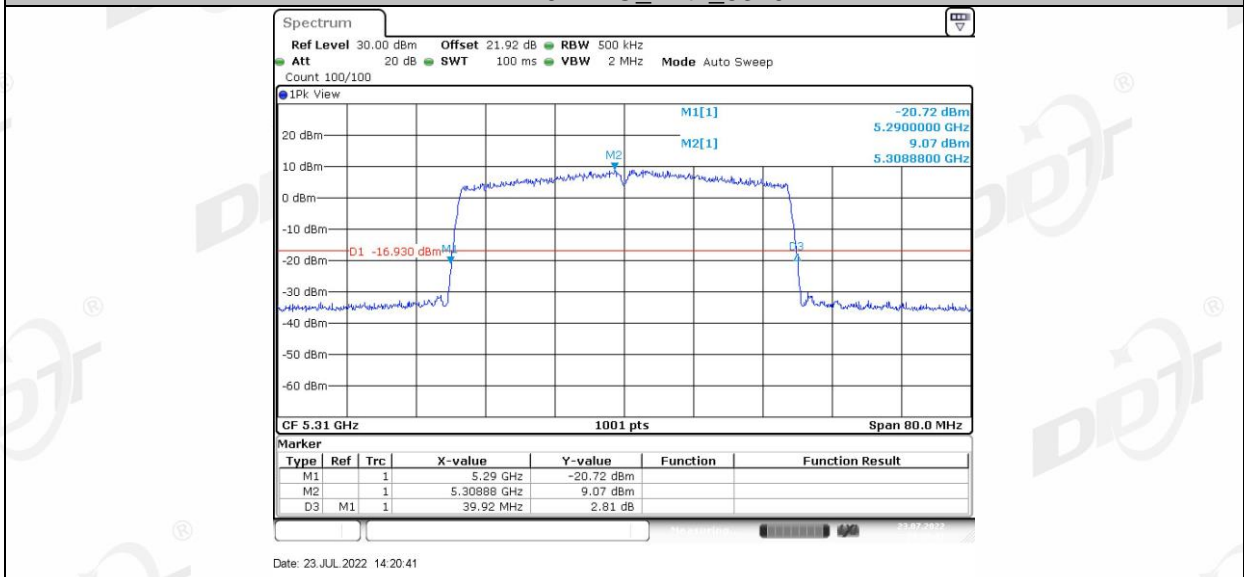
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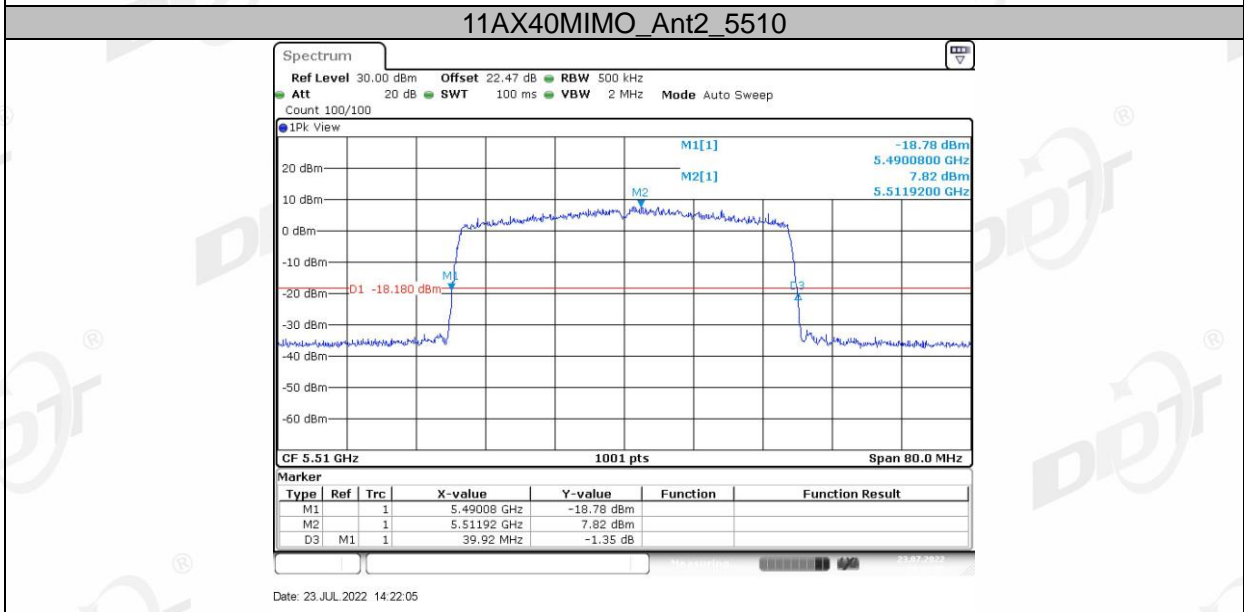
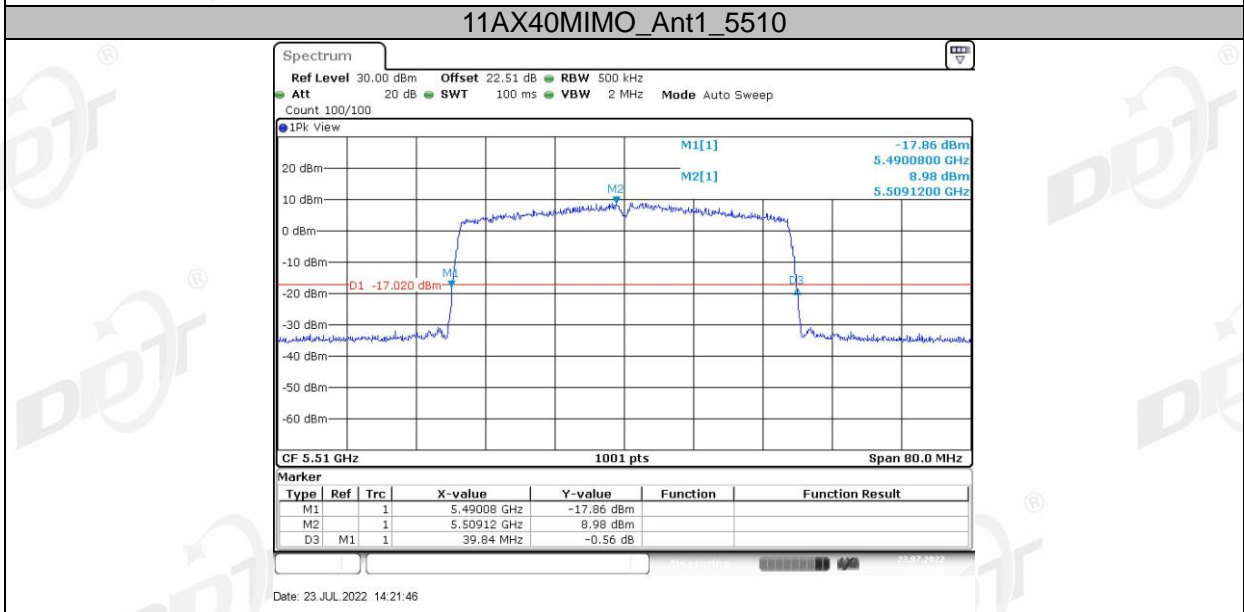
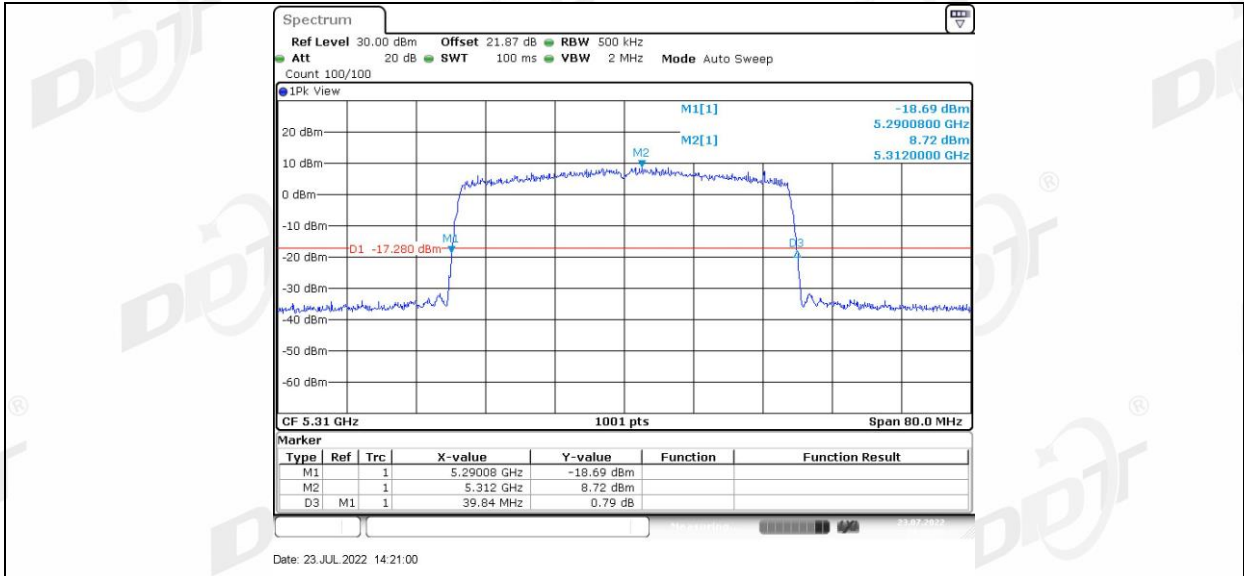
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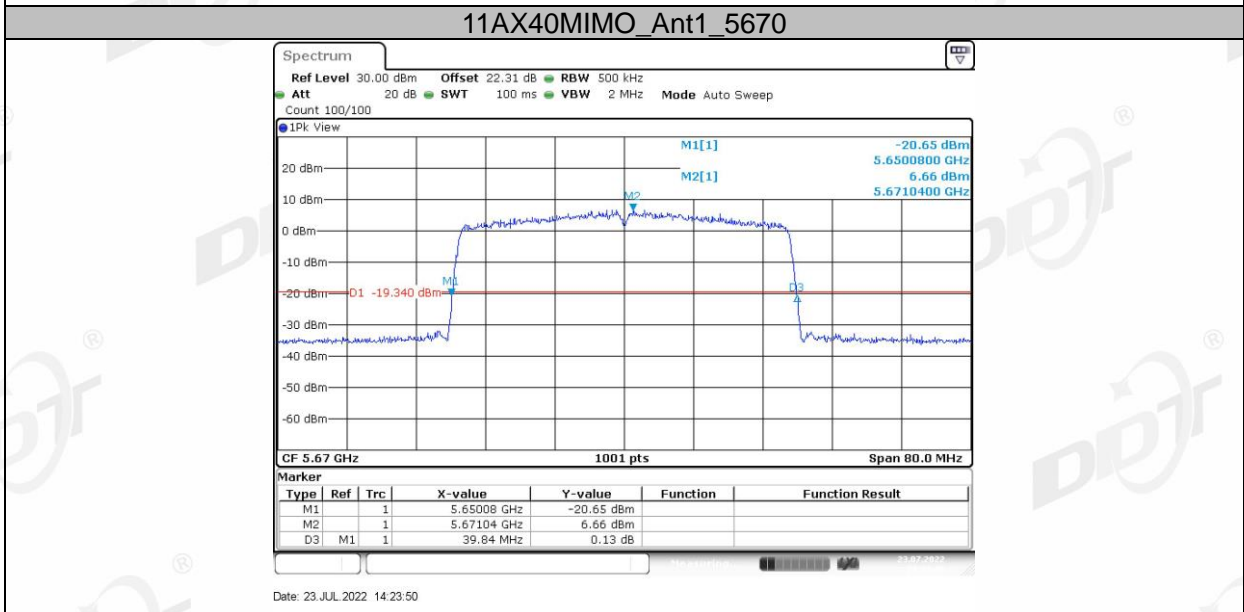
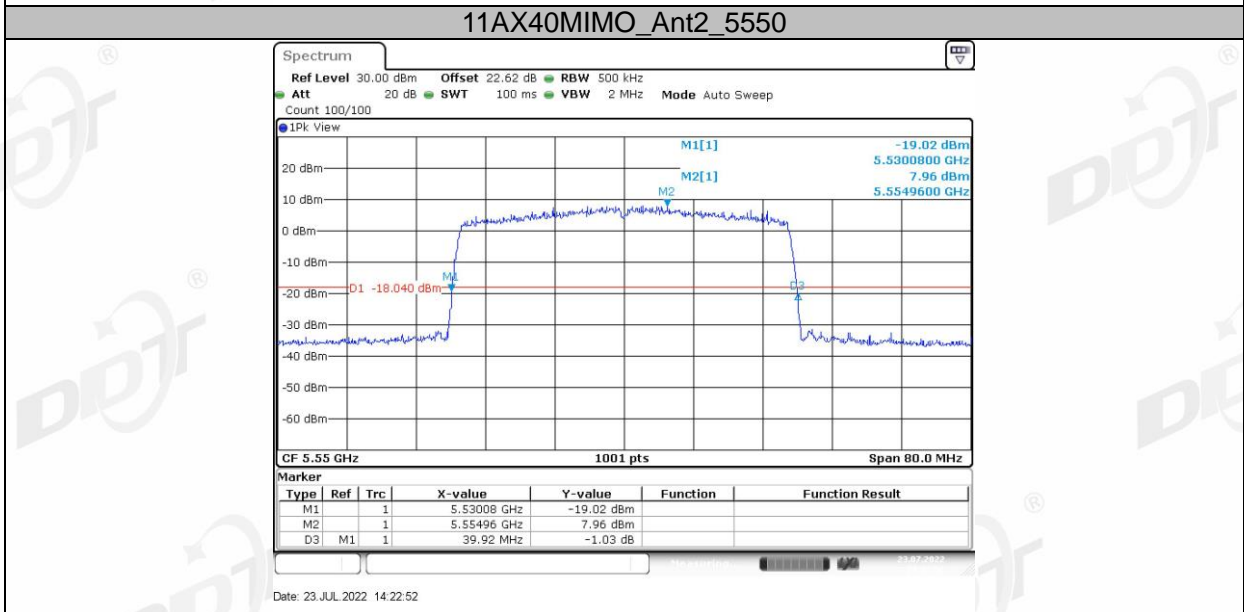
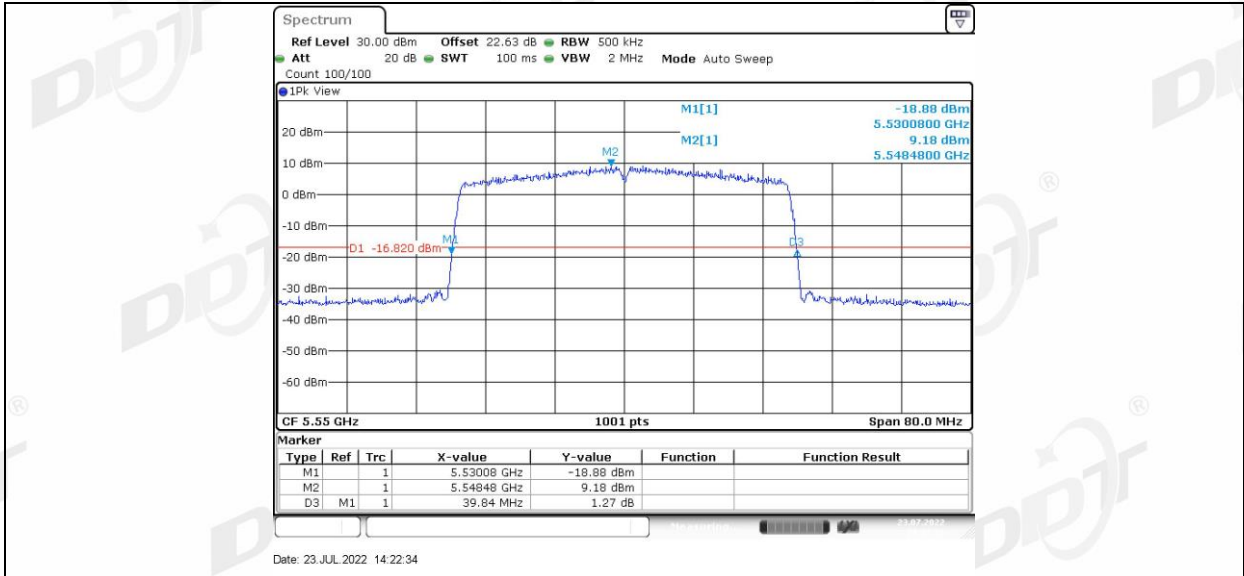
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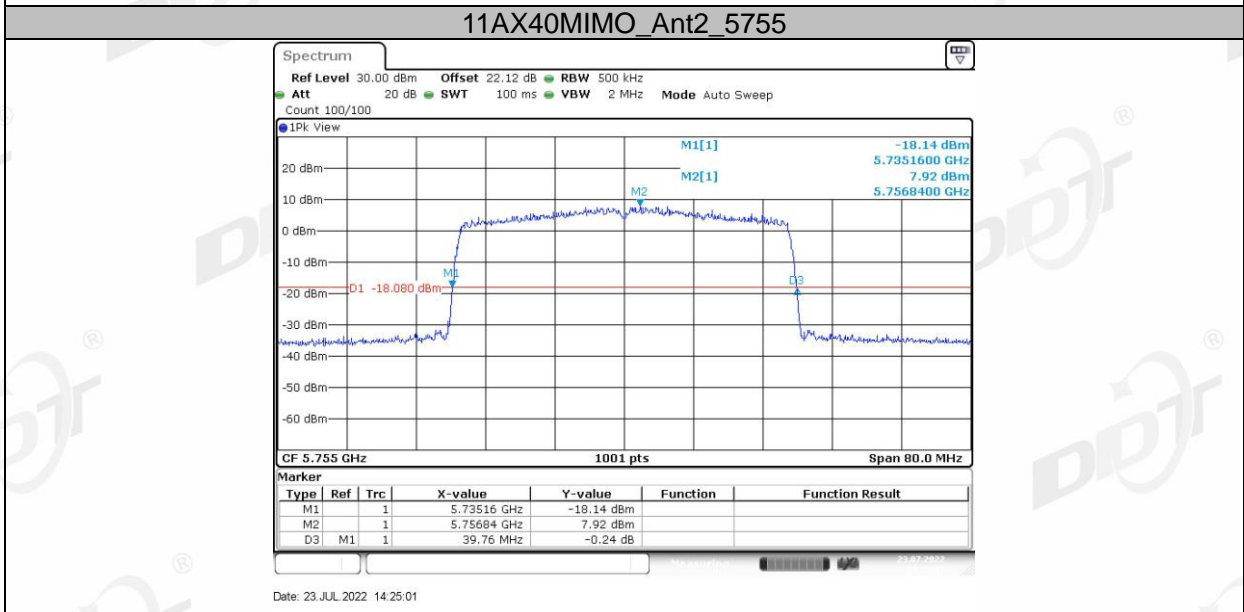
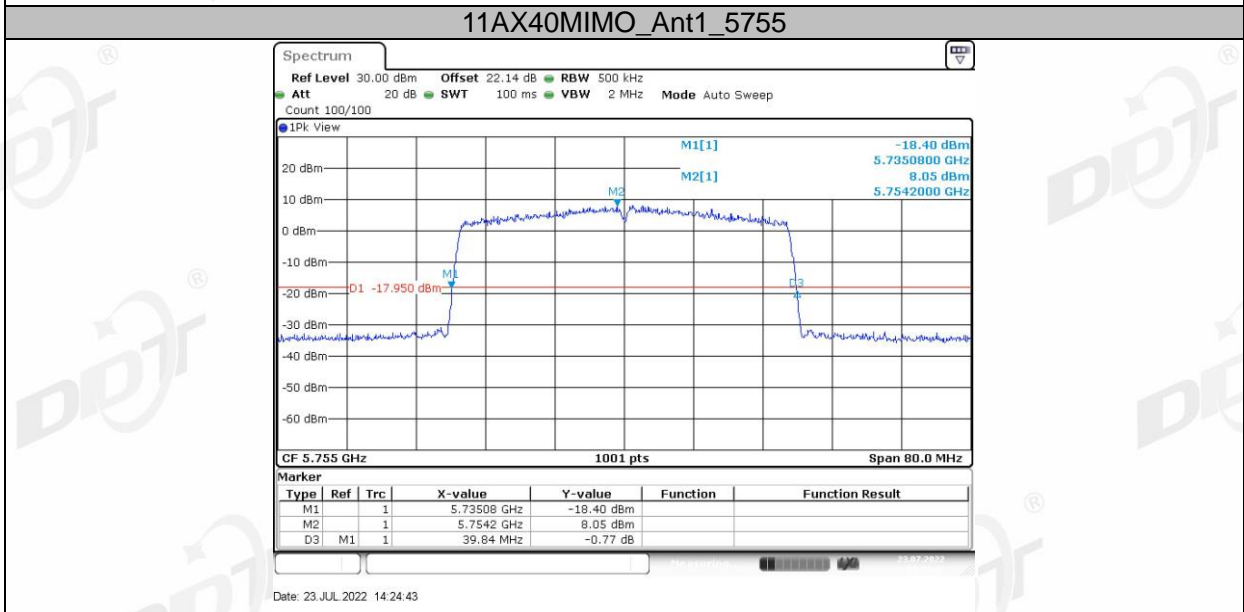
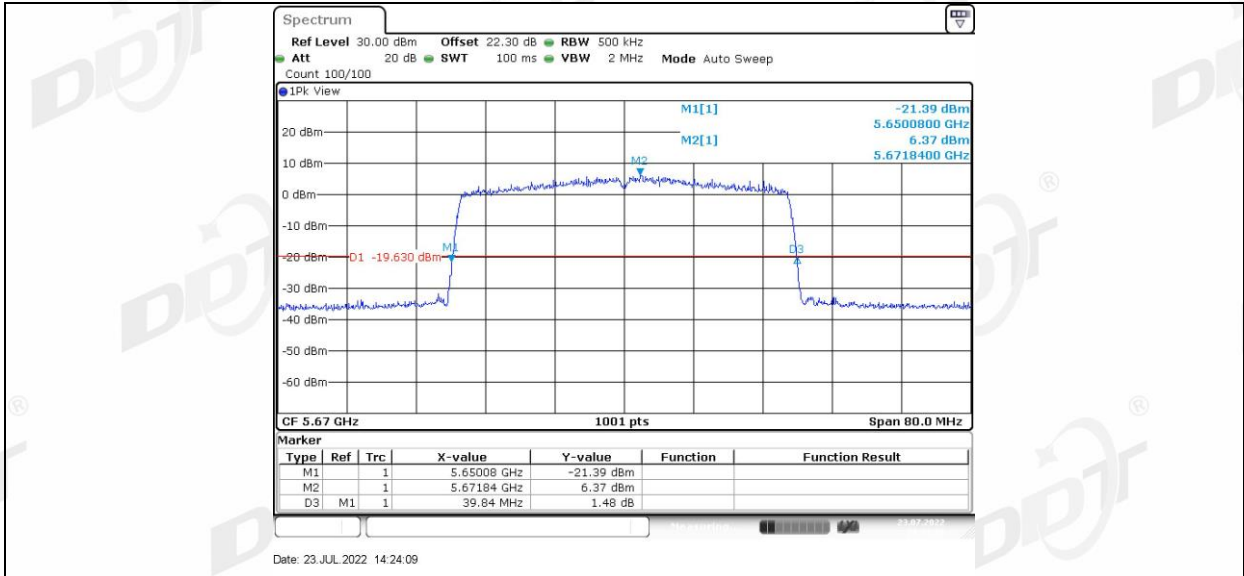


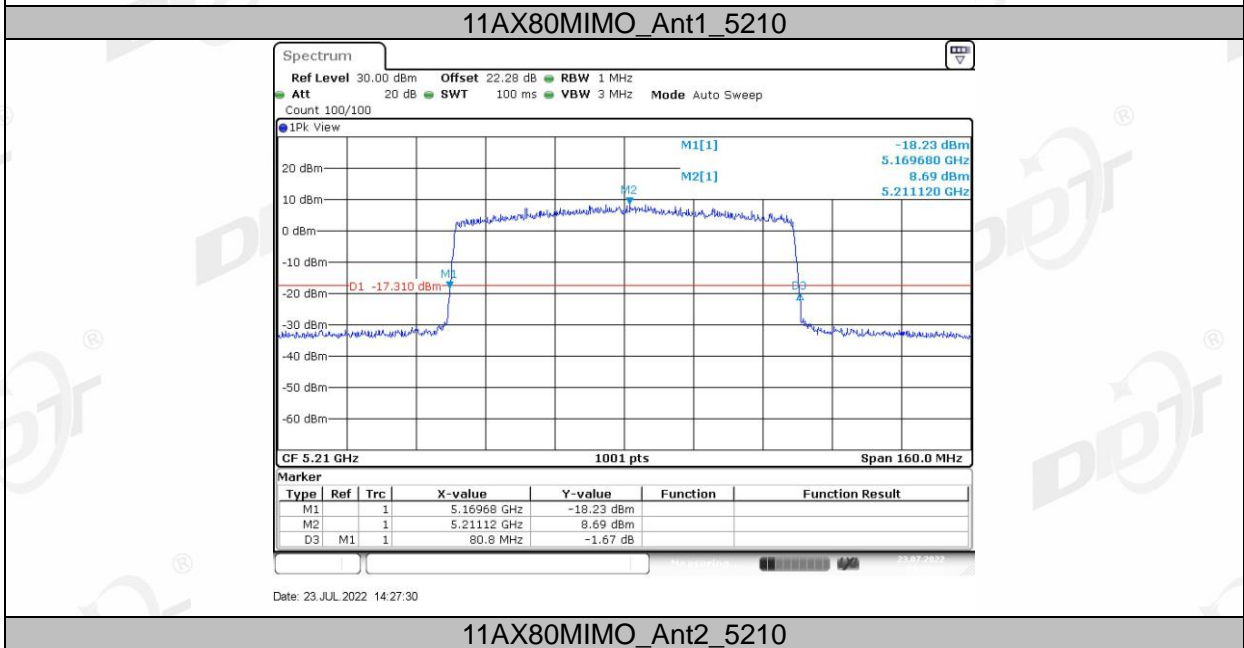
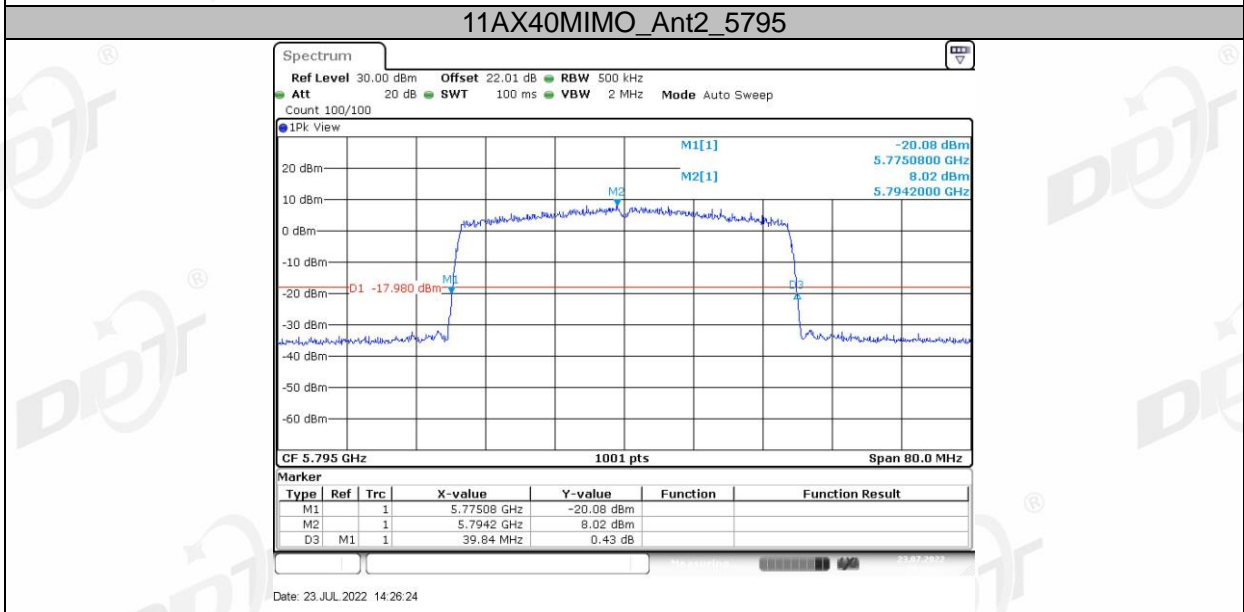
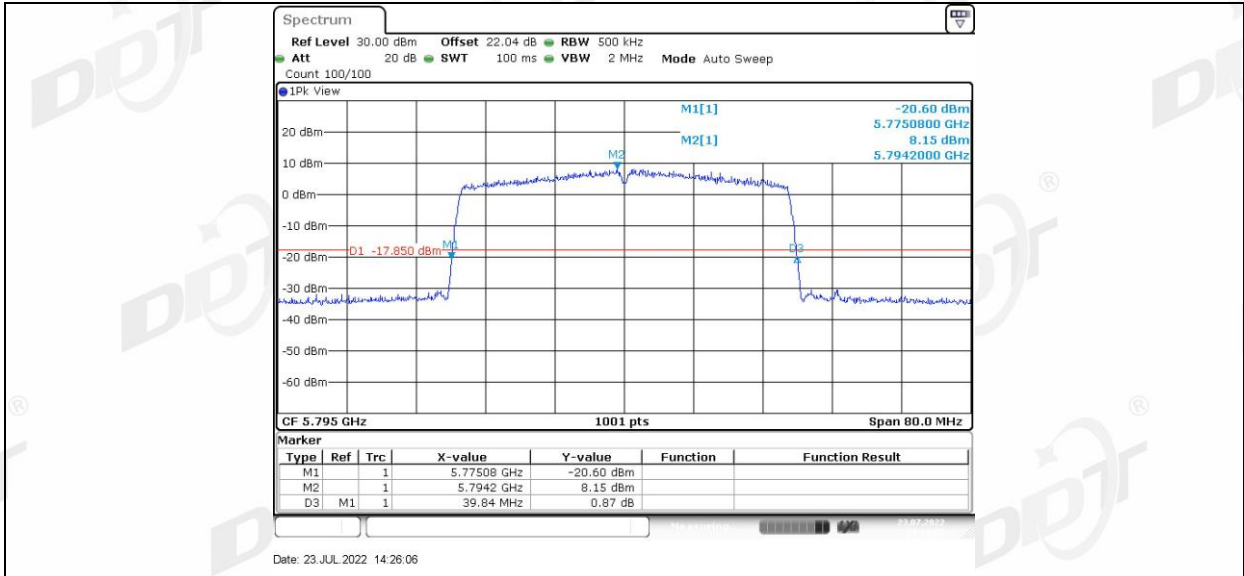
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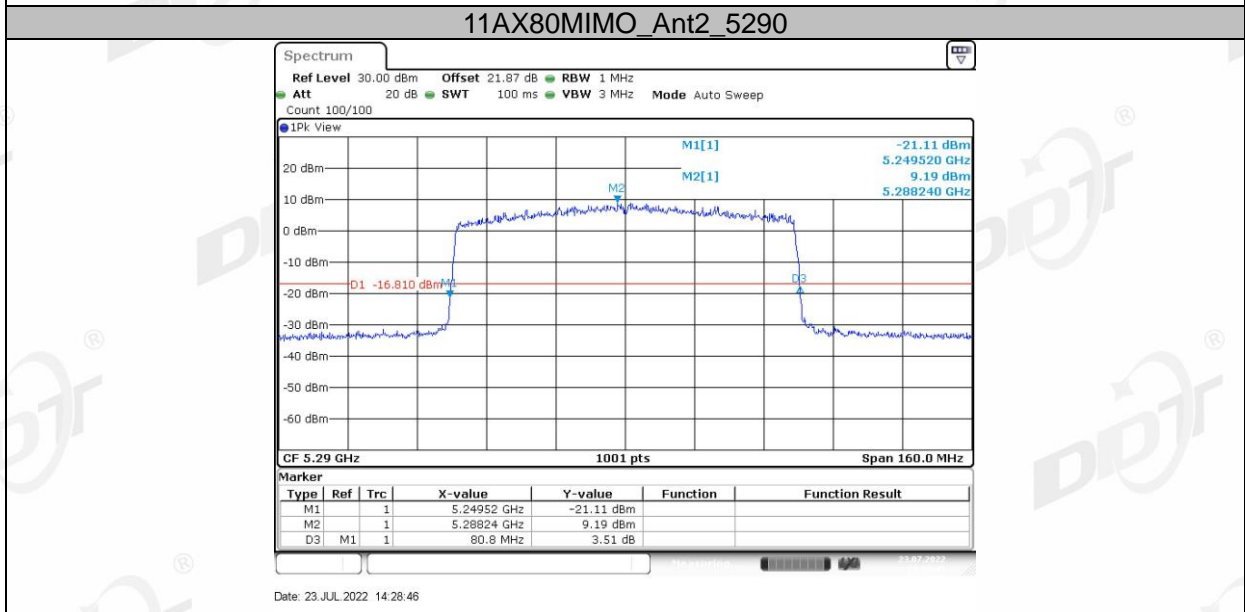
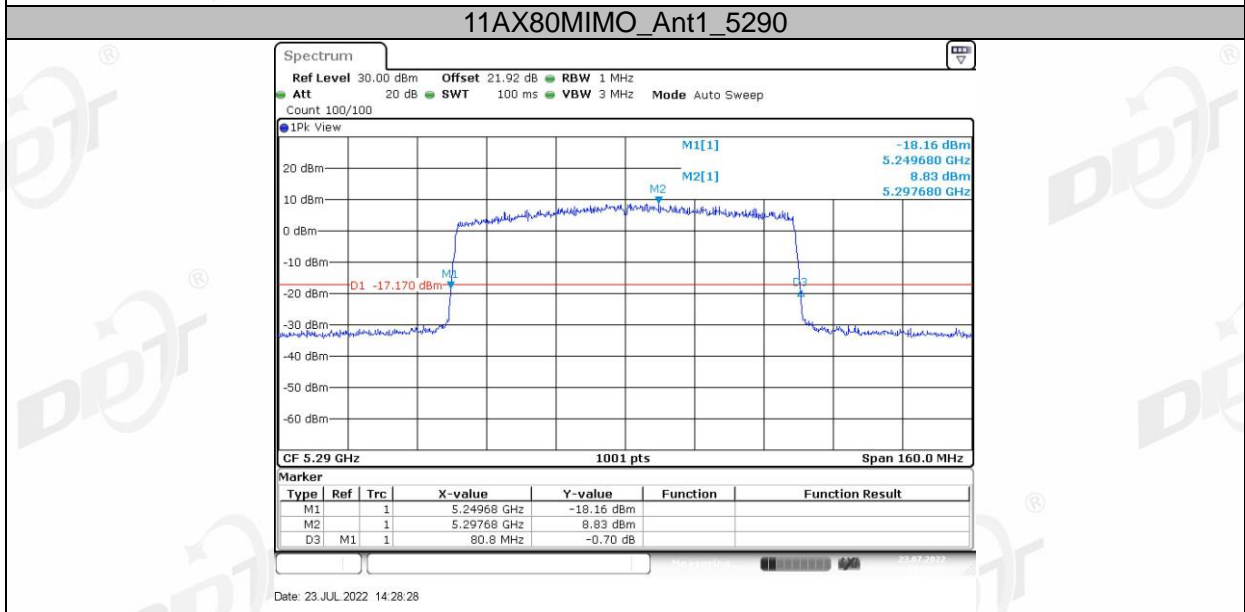
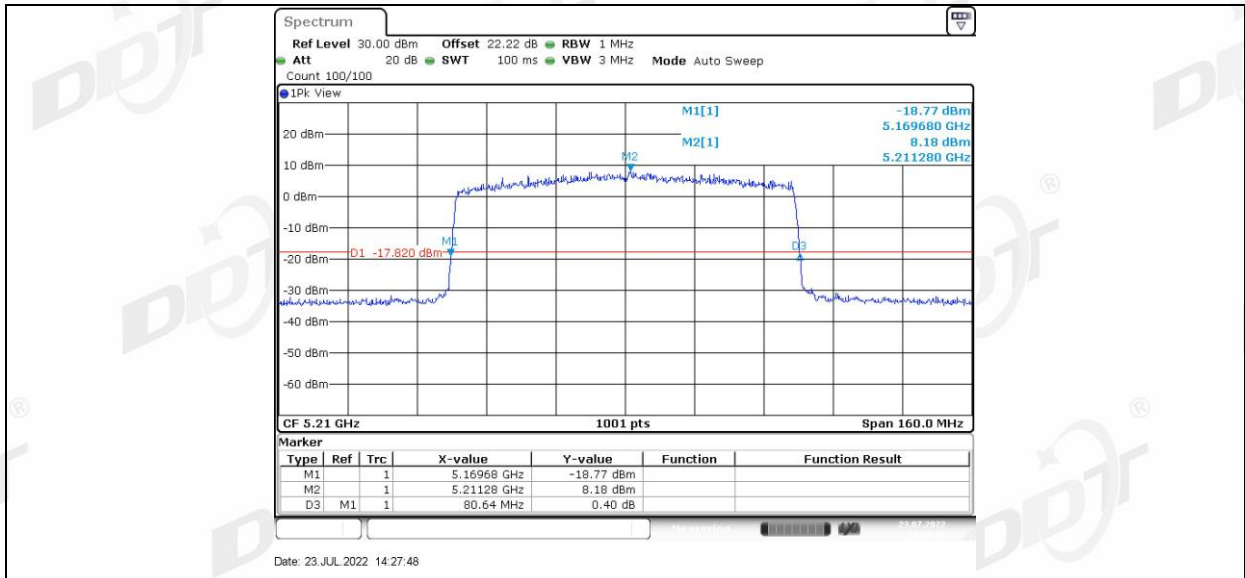


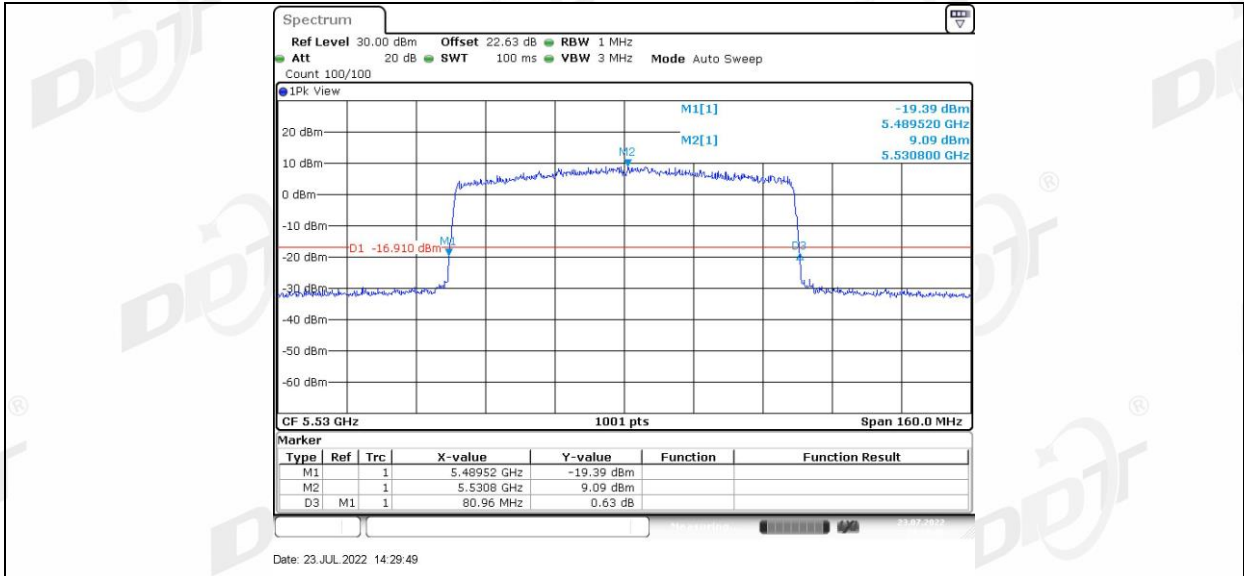
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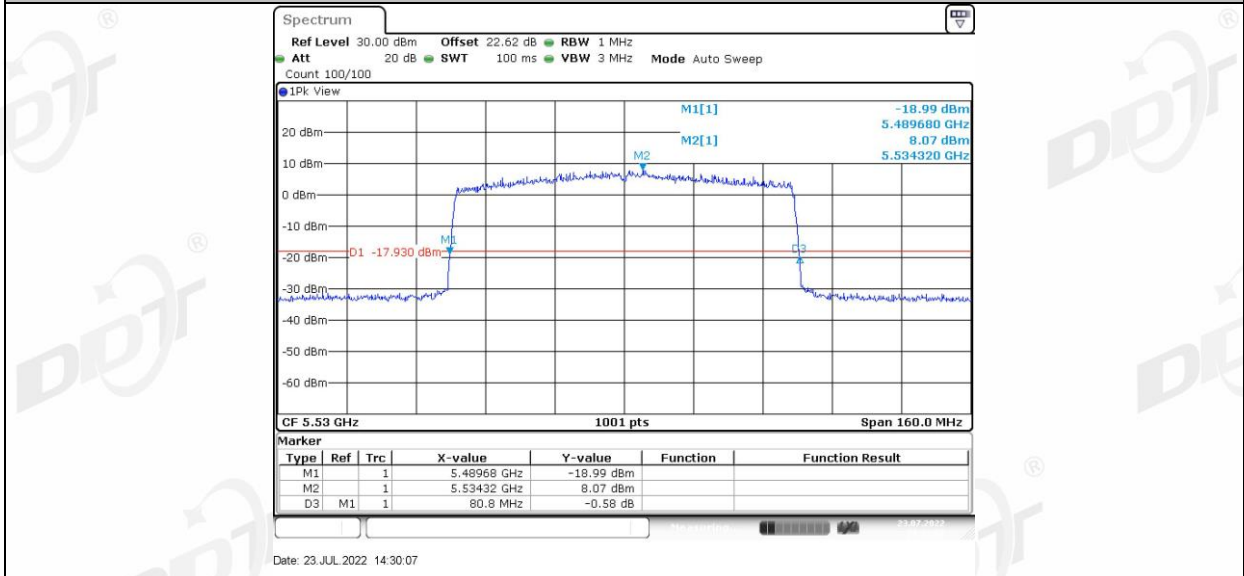




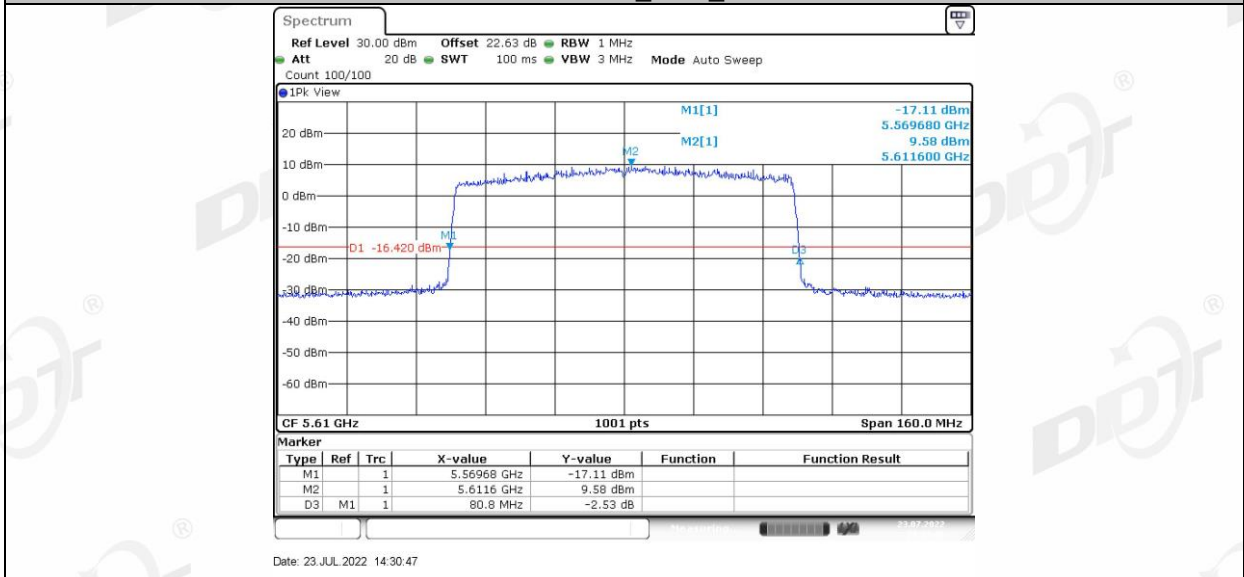




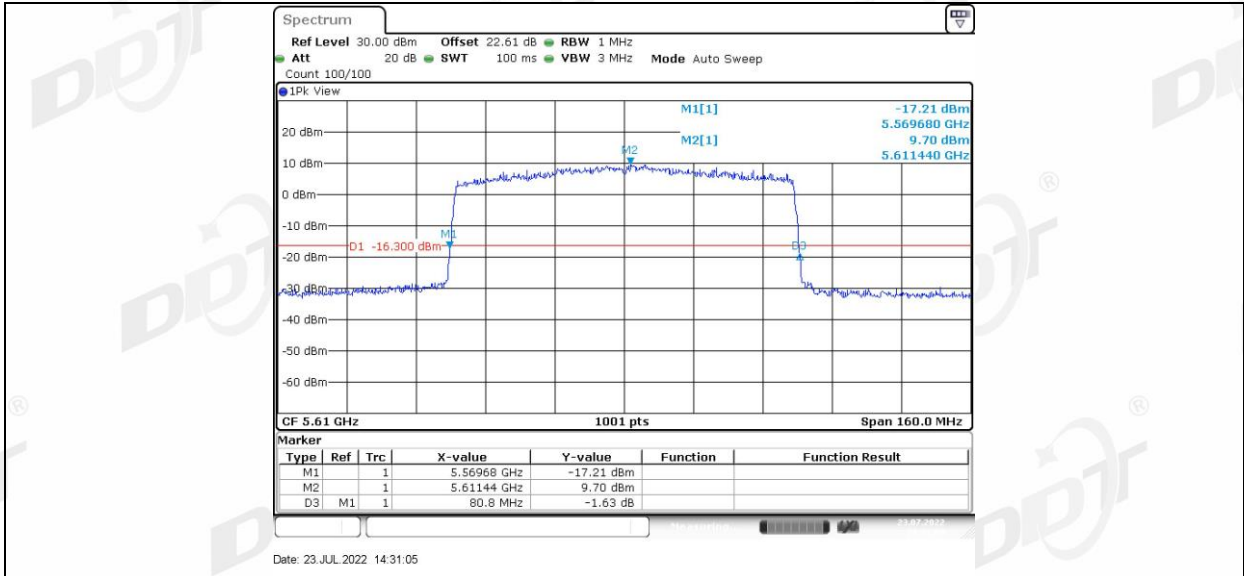
11AX80MIMO_Ant2_5530



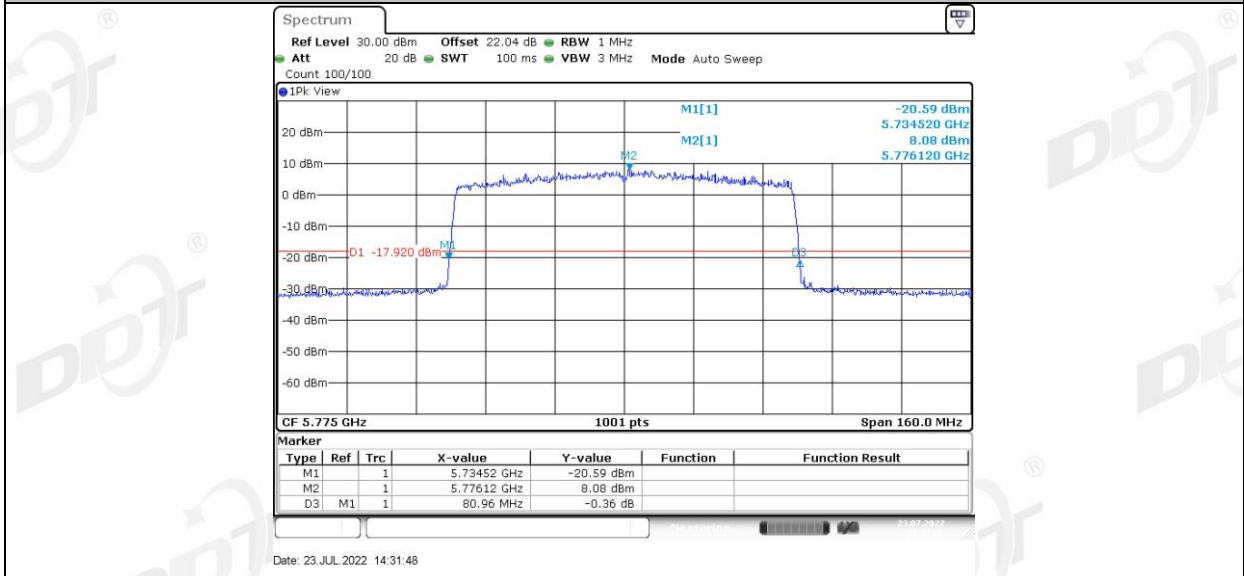
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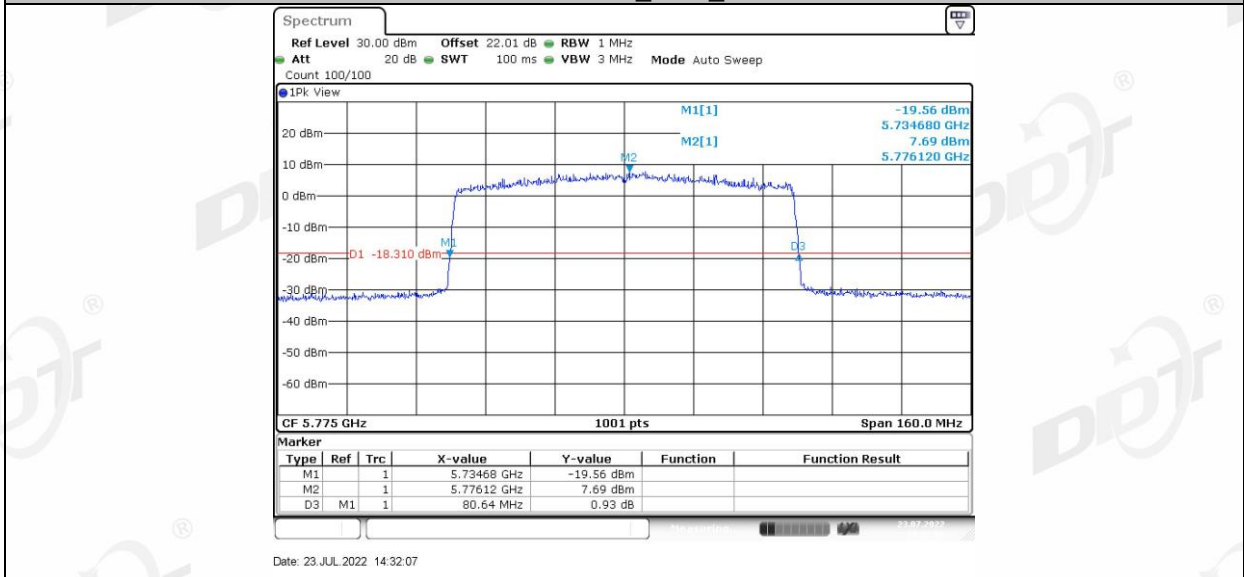
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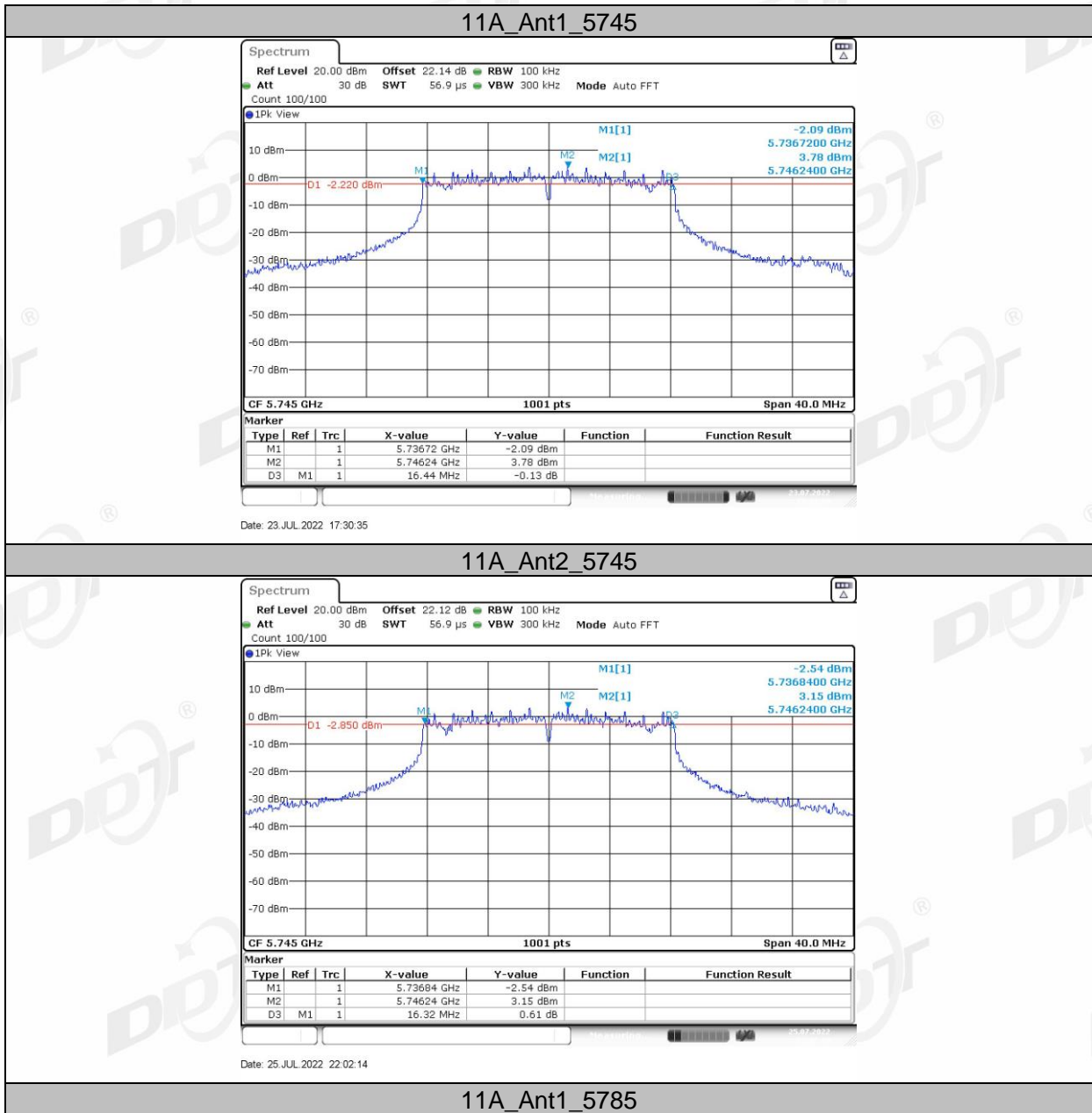
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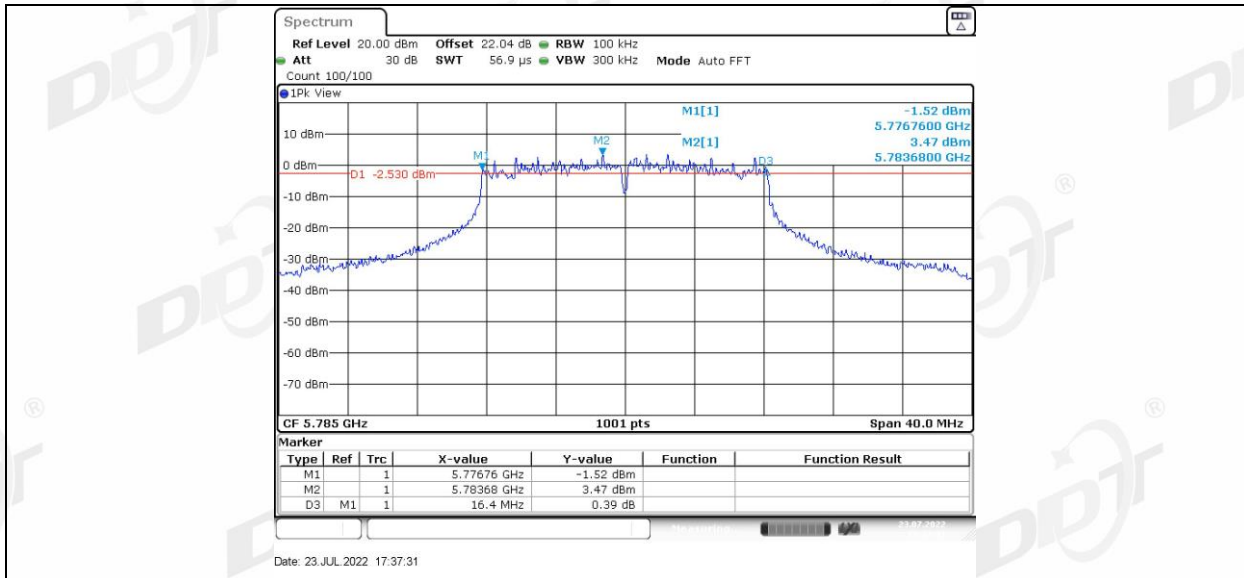


11AX80MIMO_Ant2_5775

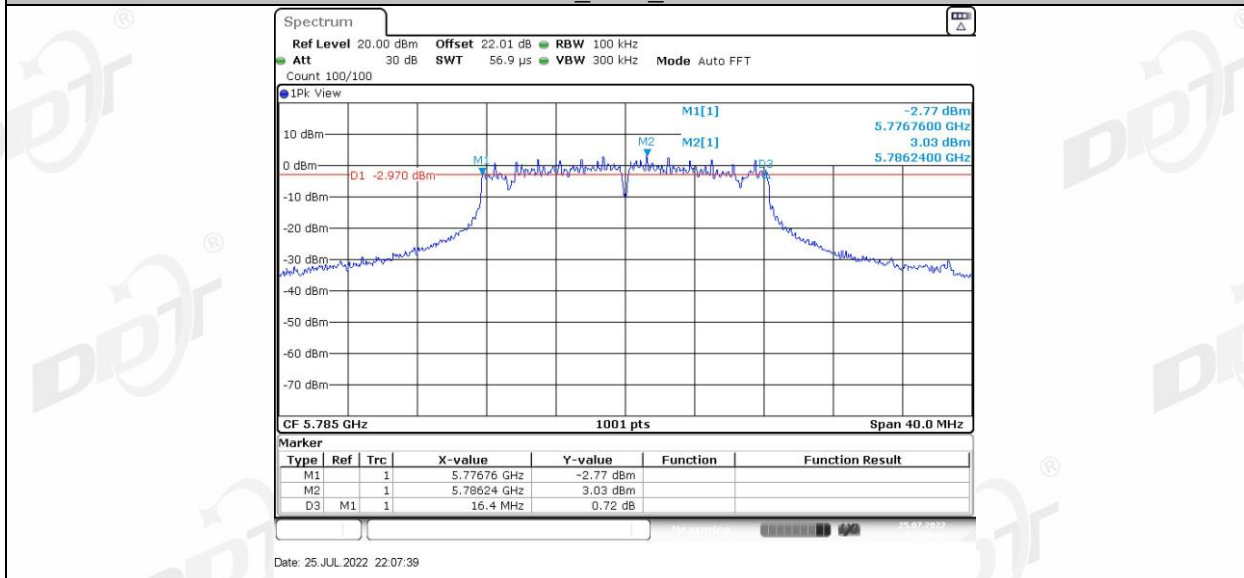


6db EBW:

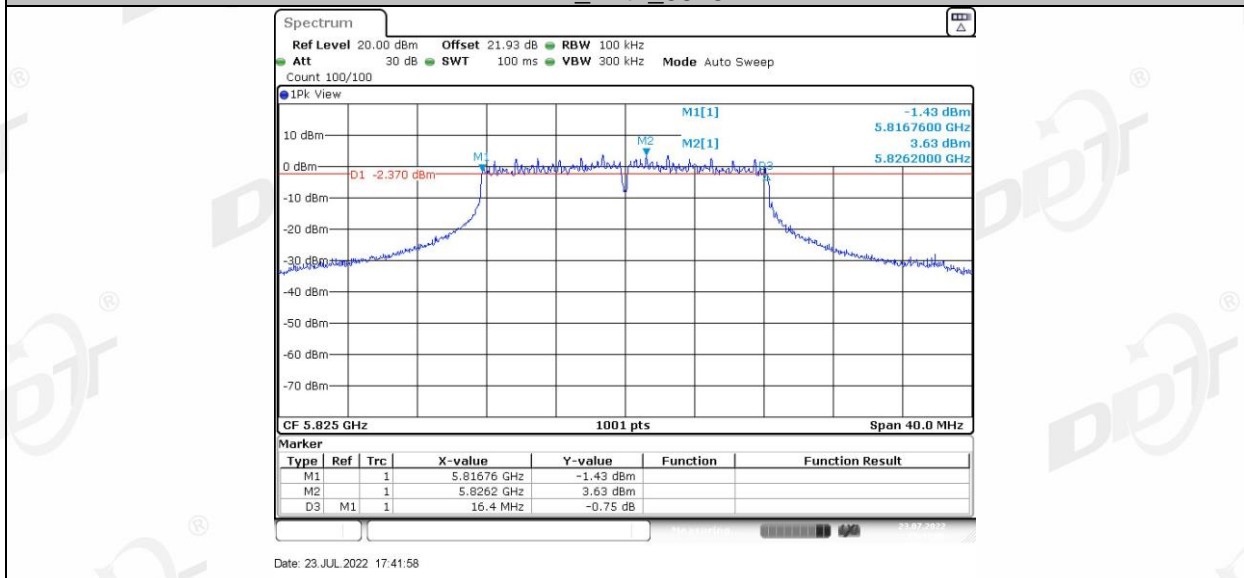




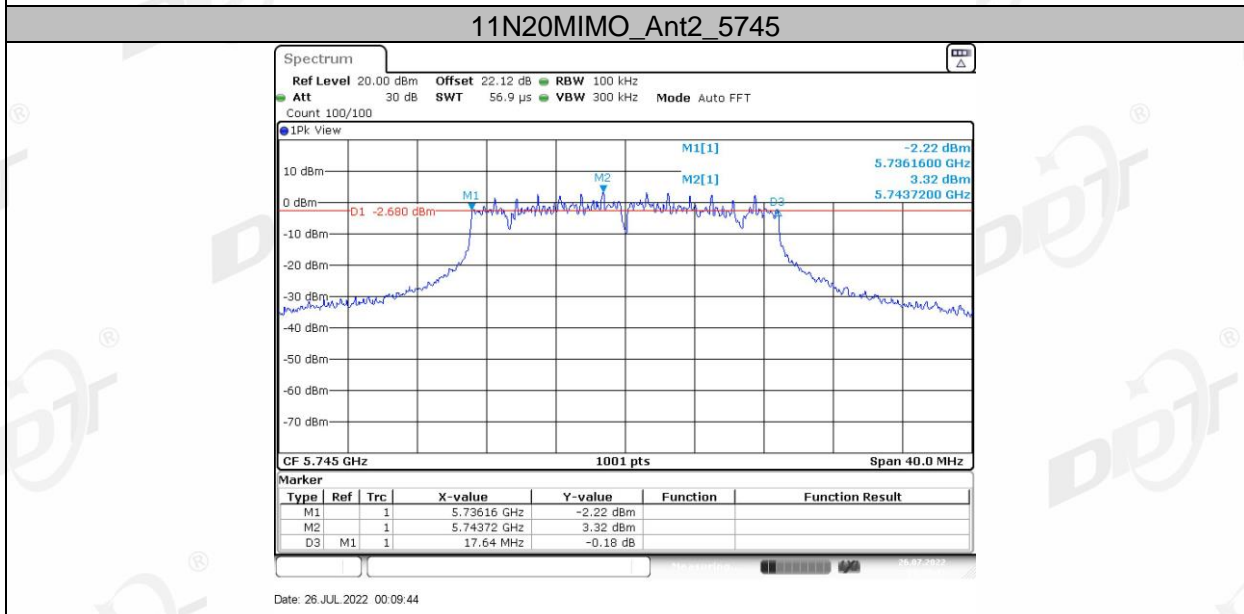
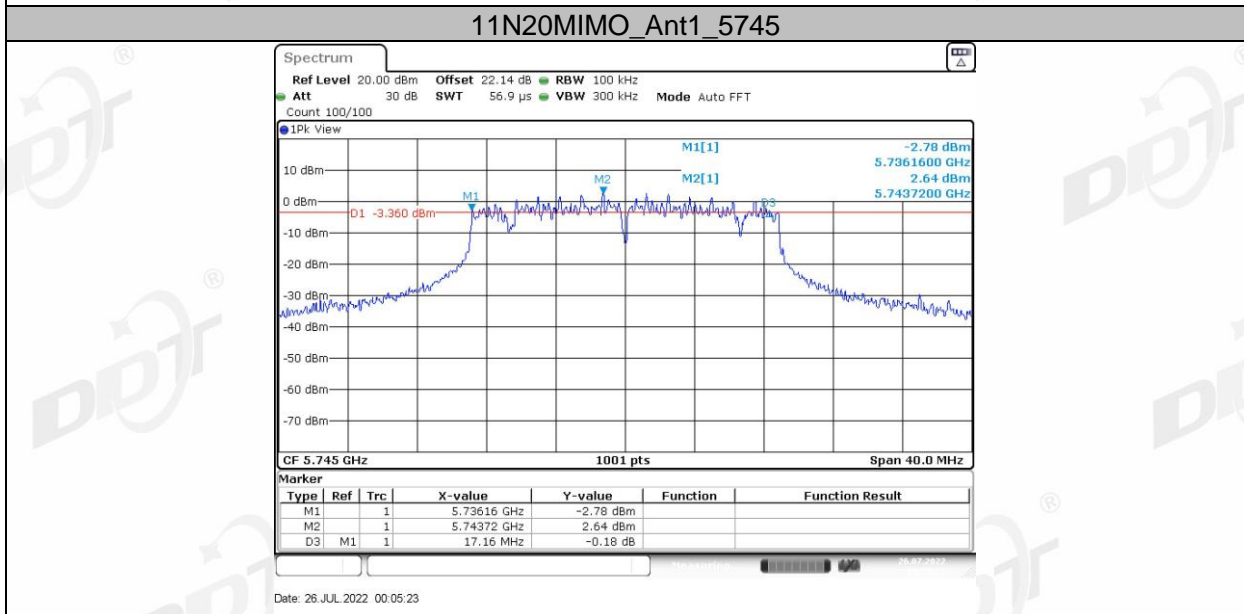
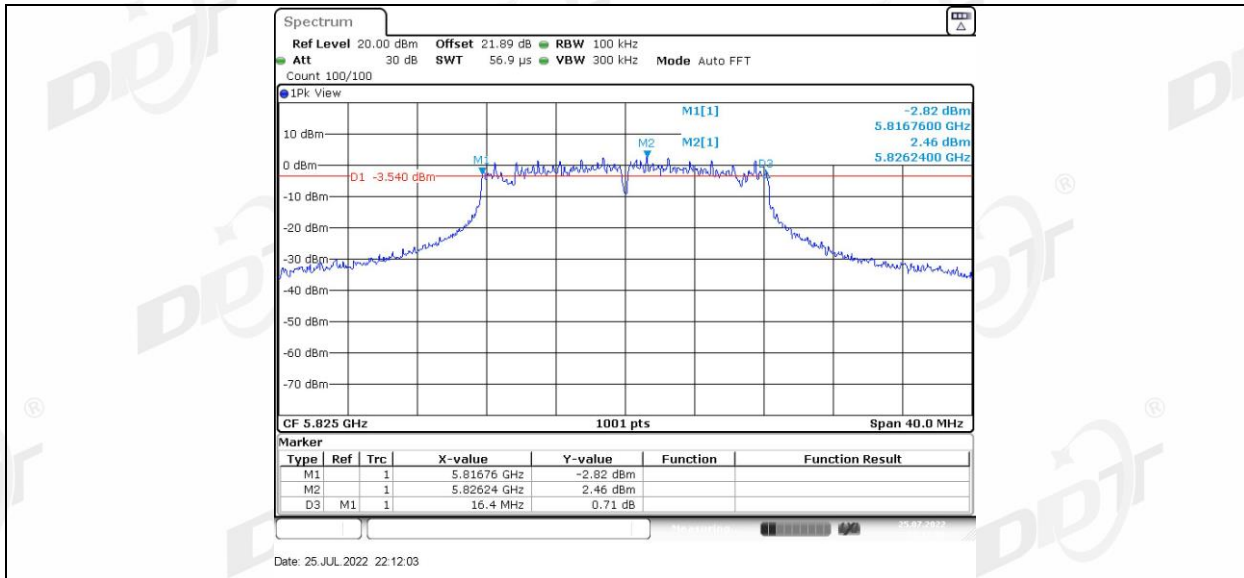
11A_Ant2_5785

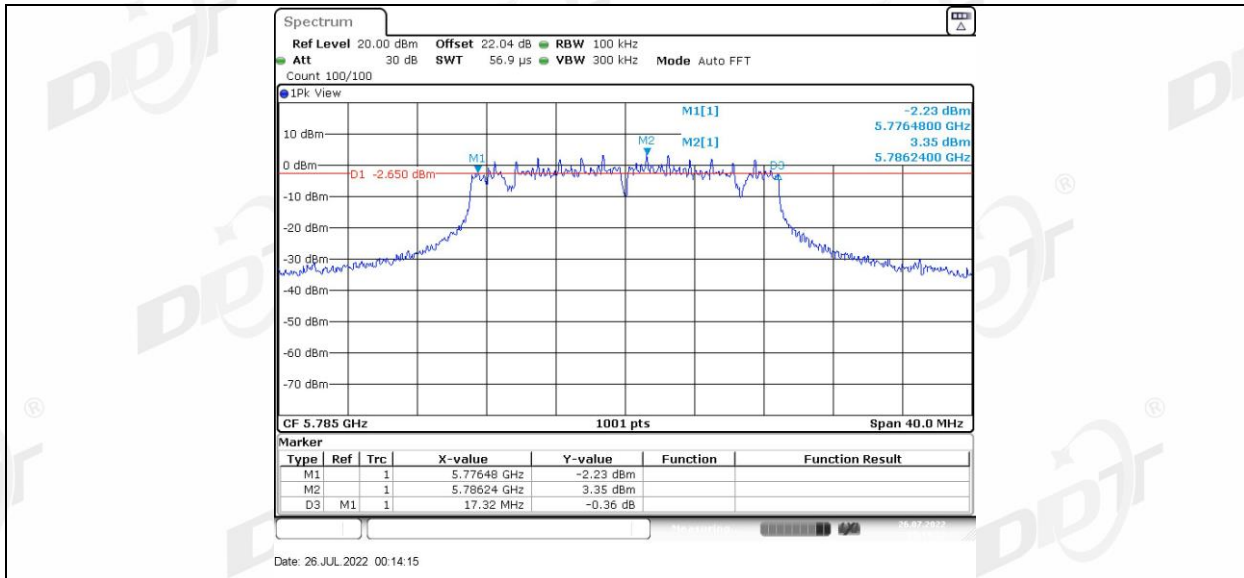


11A_Ant1_5825

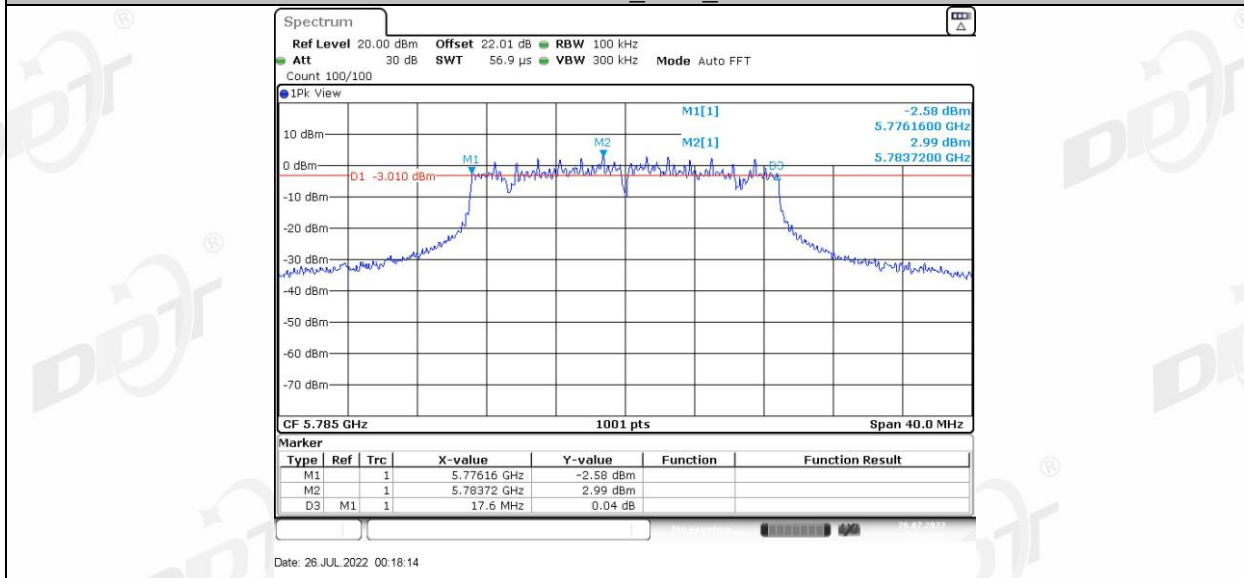


11A_Ant2_5825

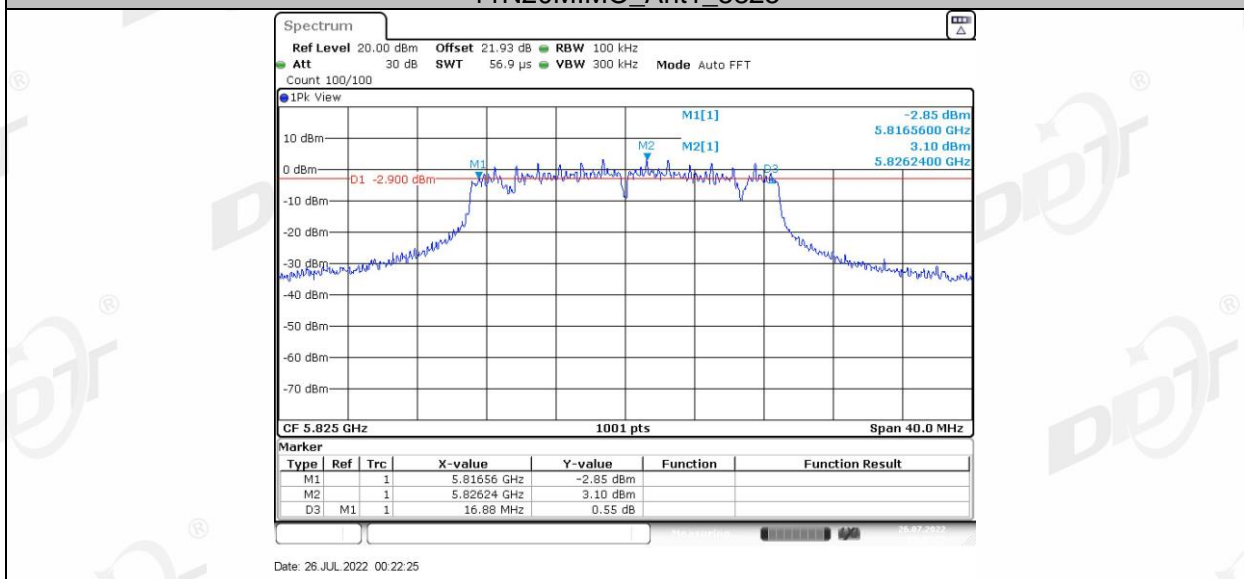




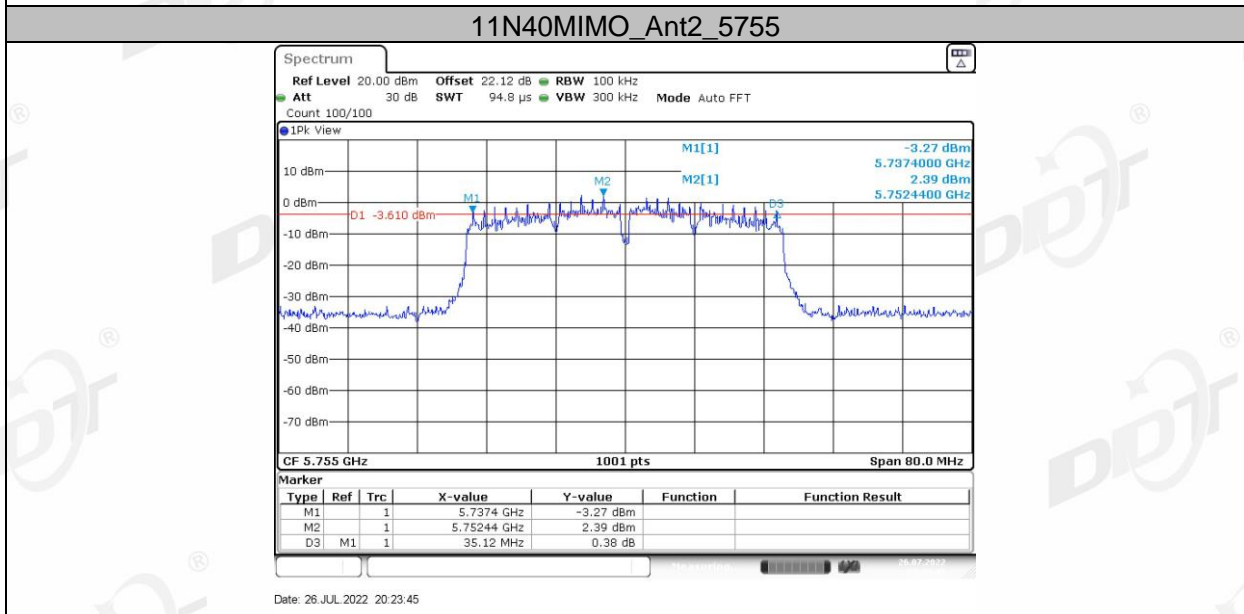
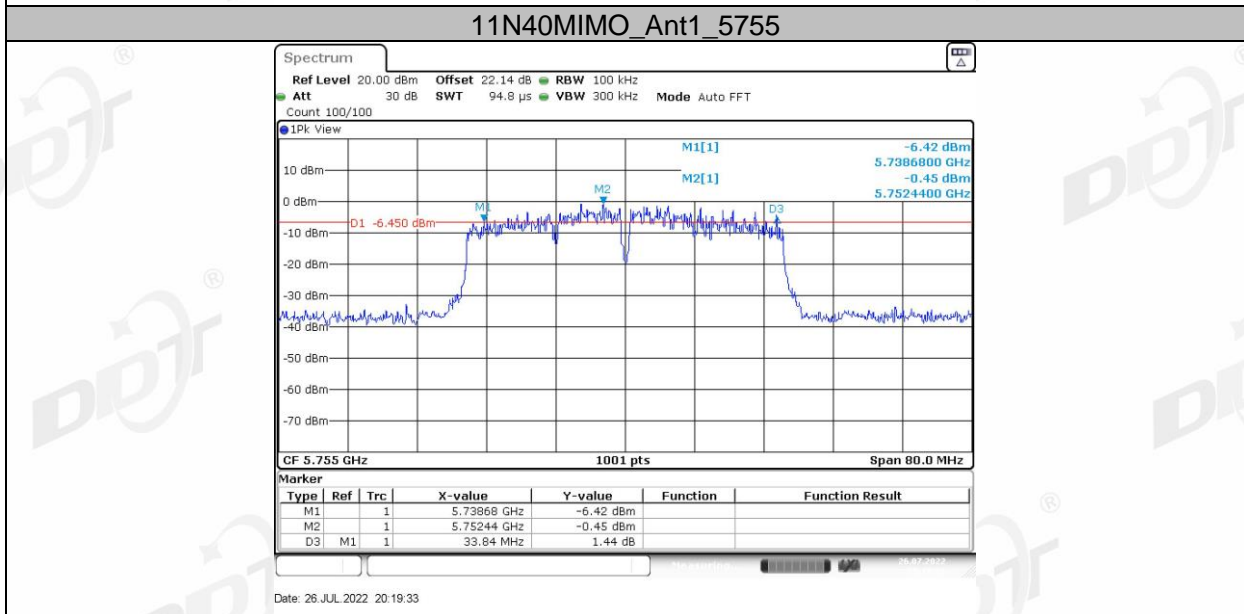
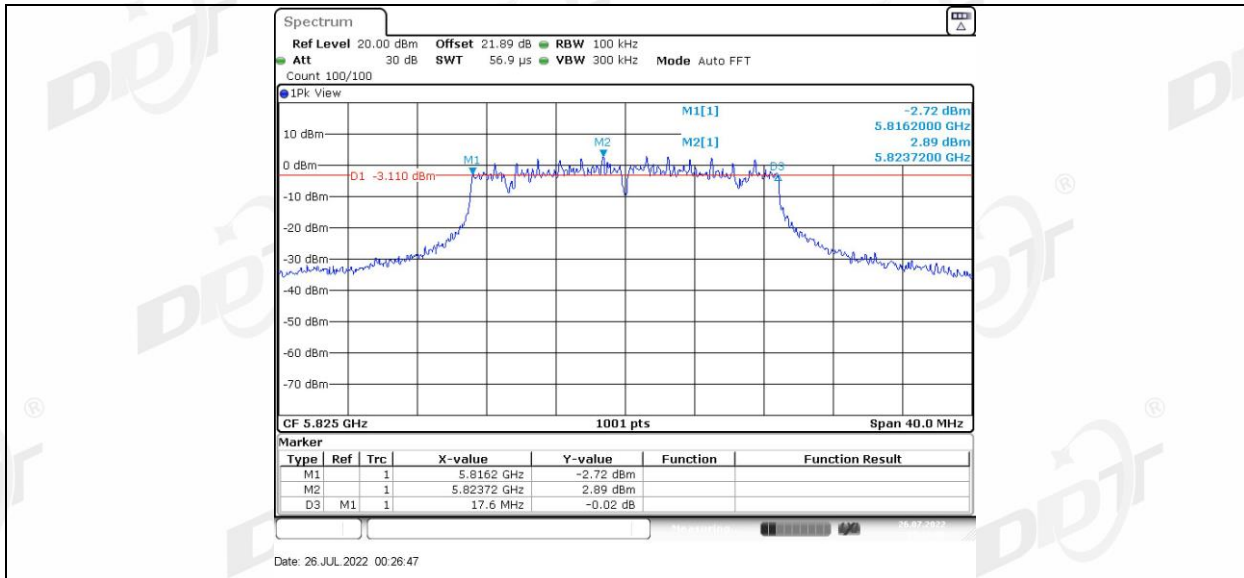
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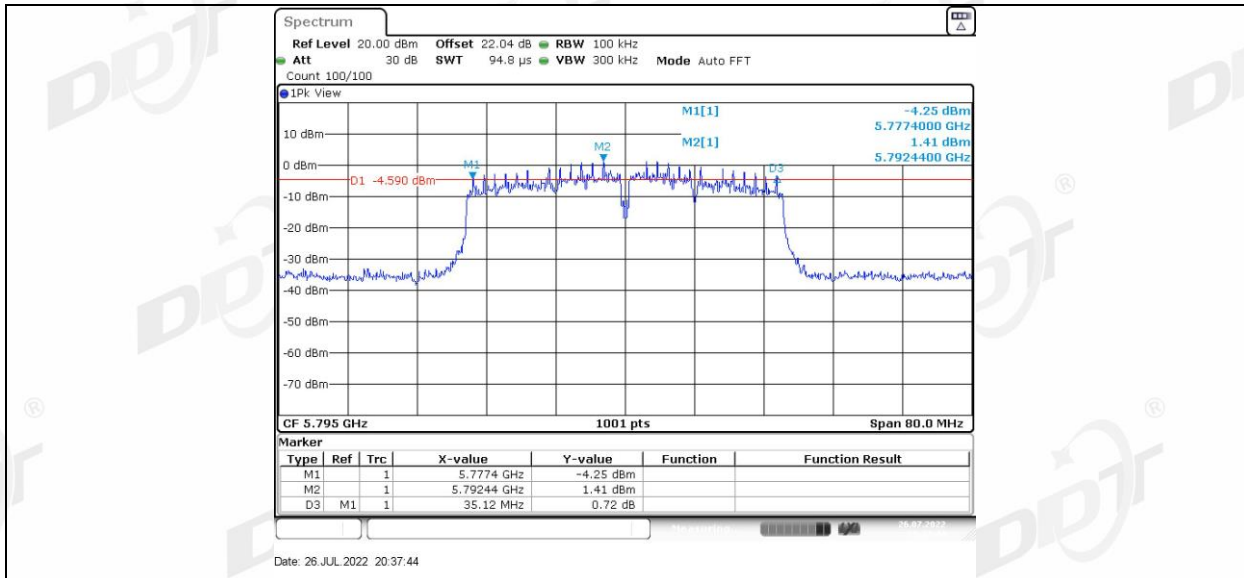


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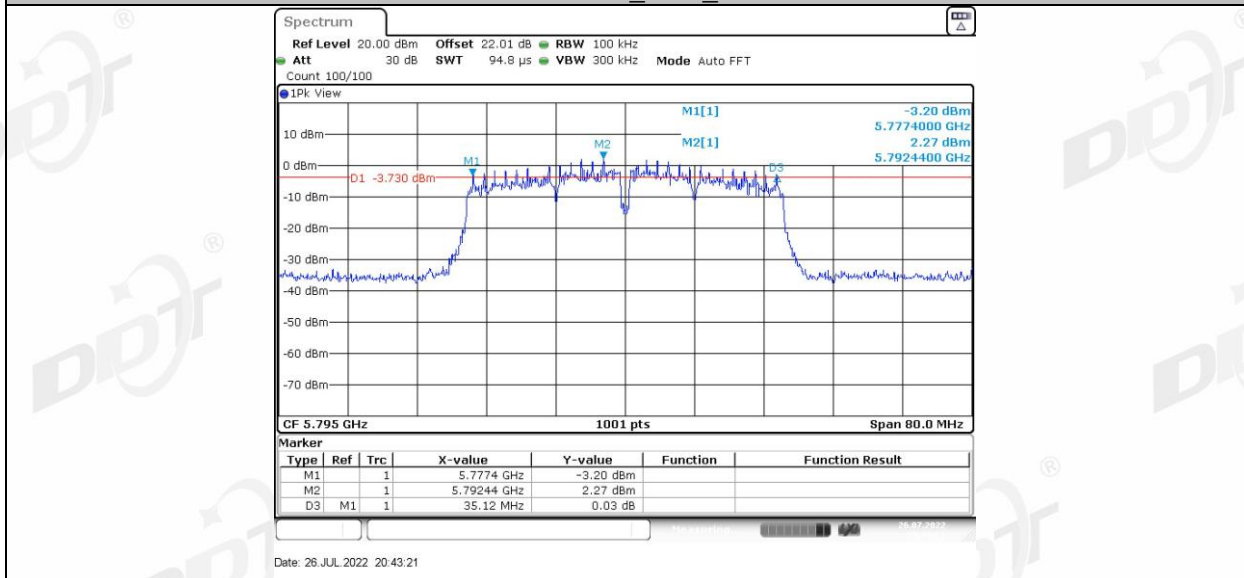


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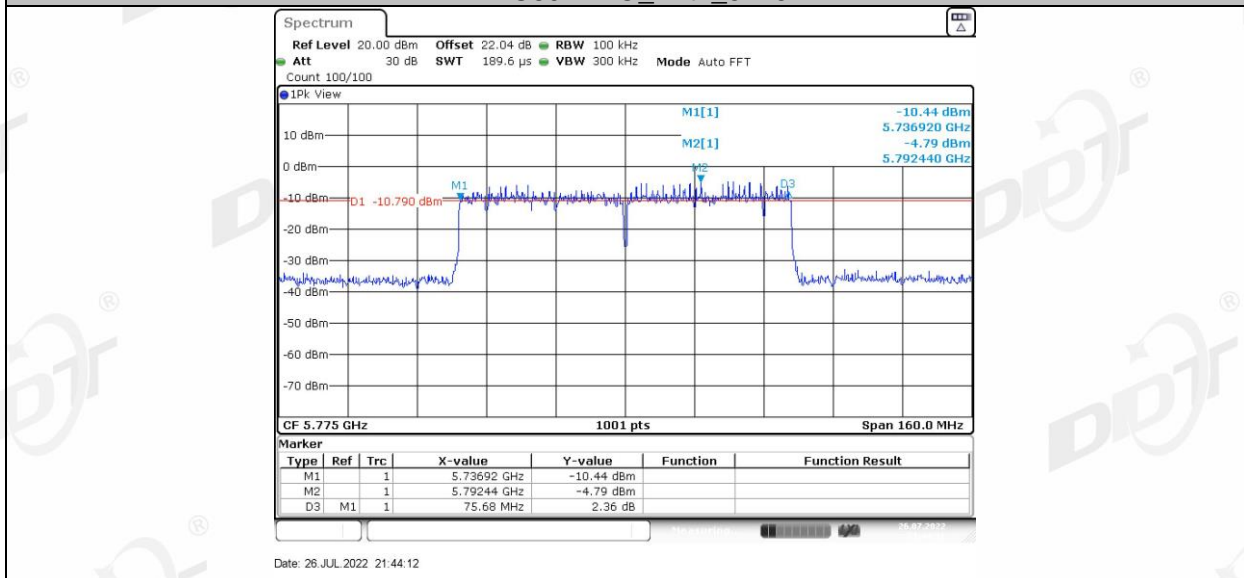




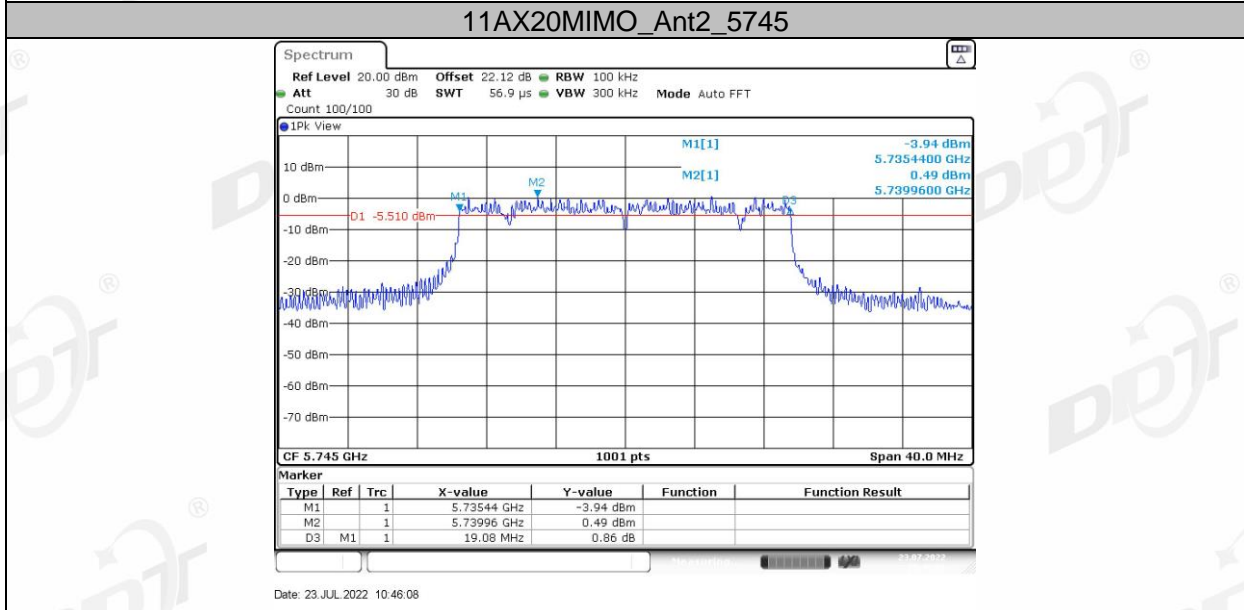
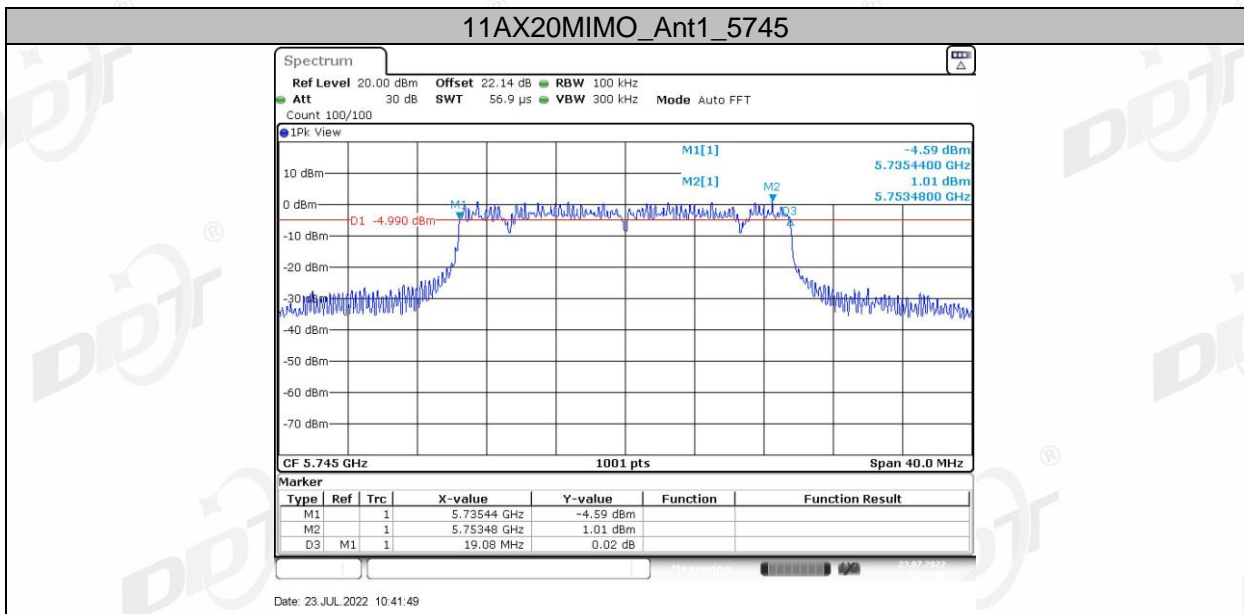
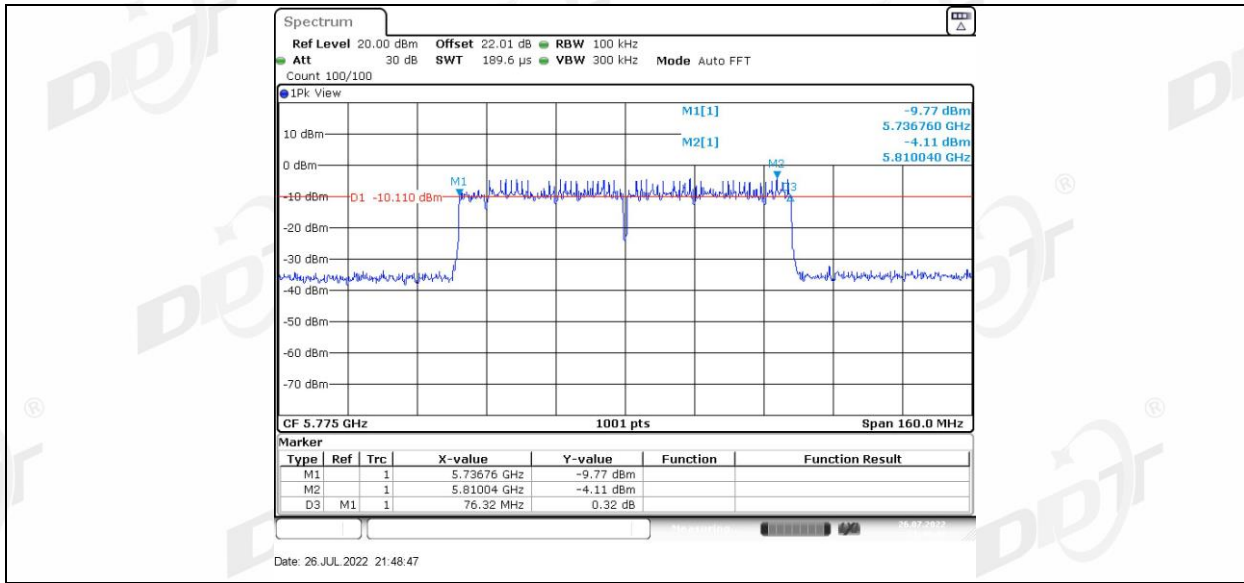
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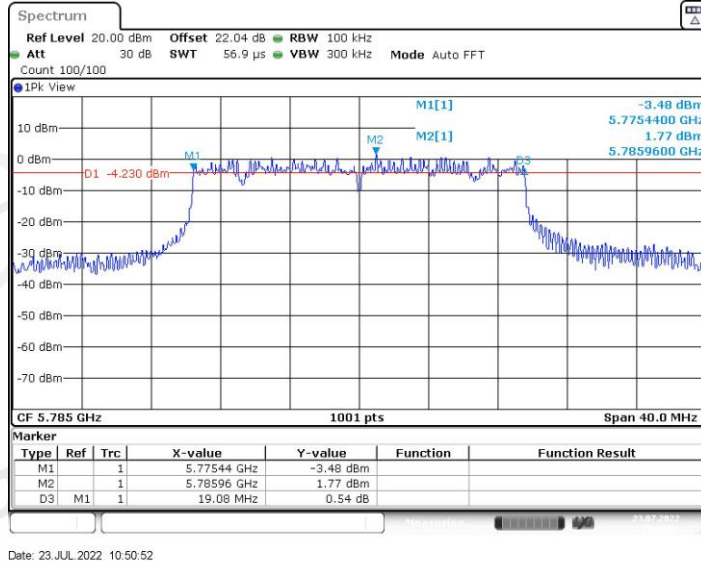
11AC80MIMO_Ant1_5775



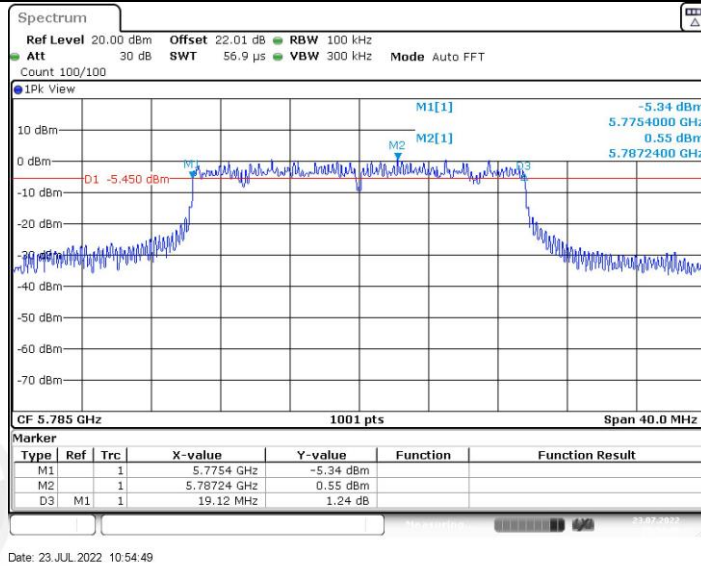
11AC80MIMO_Ant2_5775



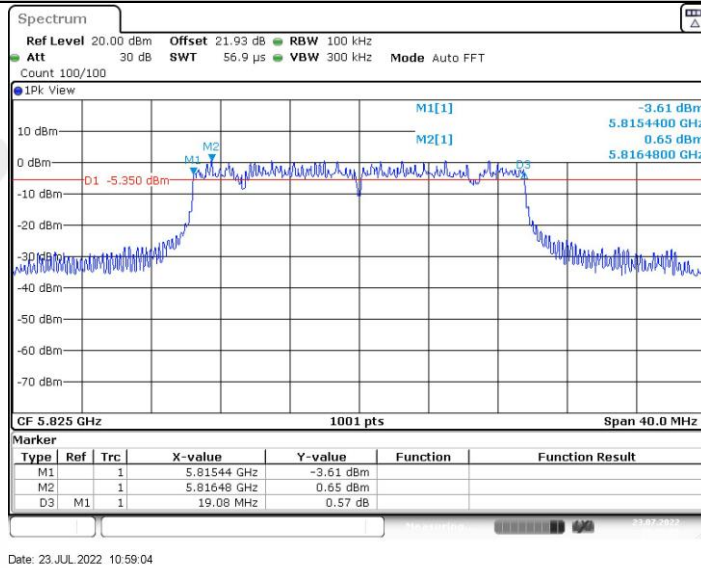
11AX20MIMO_Ant1_5785



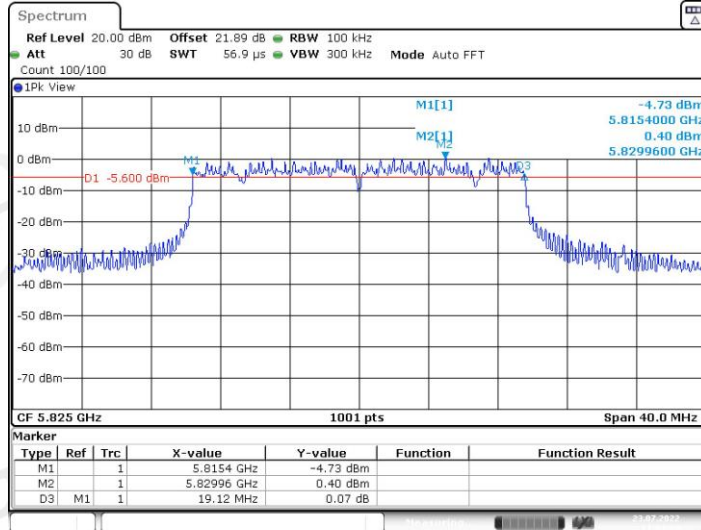
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11AX20MIMO_Ant1_5825

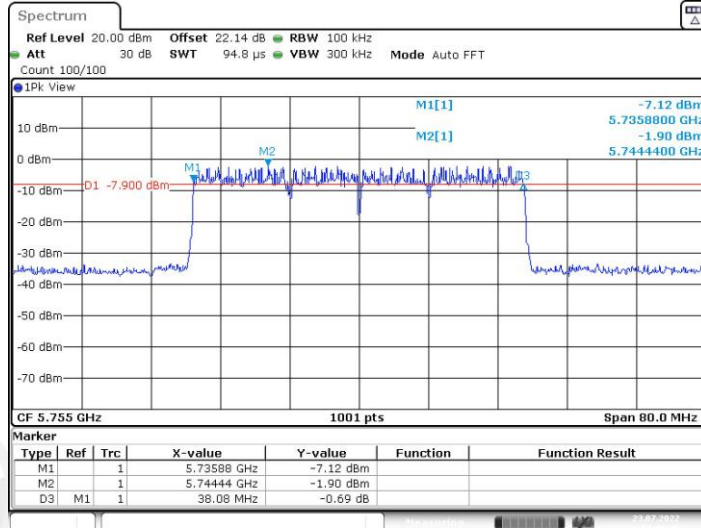


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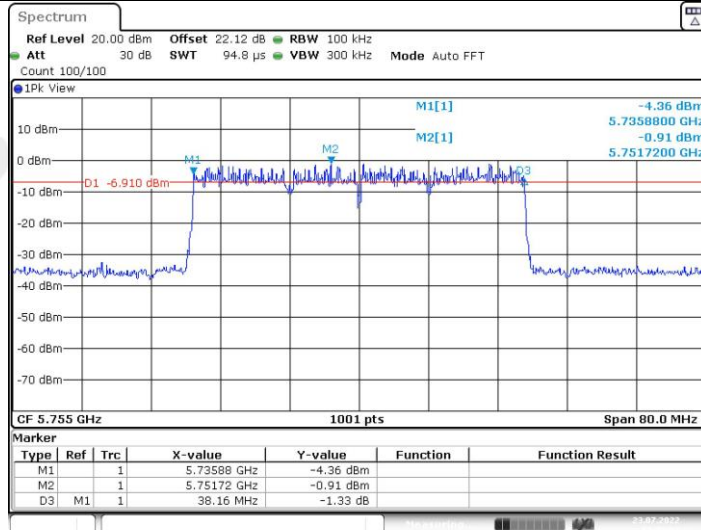
Date: 23 JUL 2022 11:03:25

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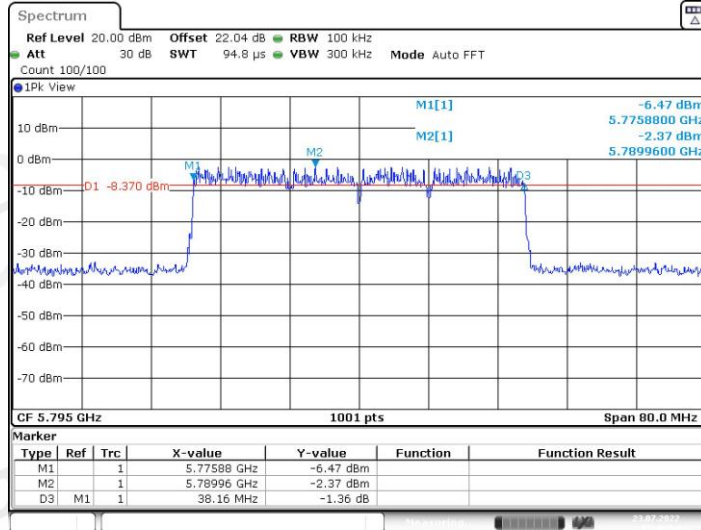
Date: 23 JUL 2022 13:31:37

11AX40MIMO_Ant2_5755



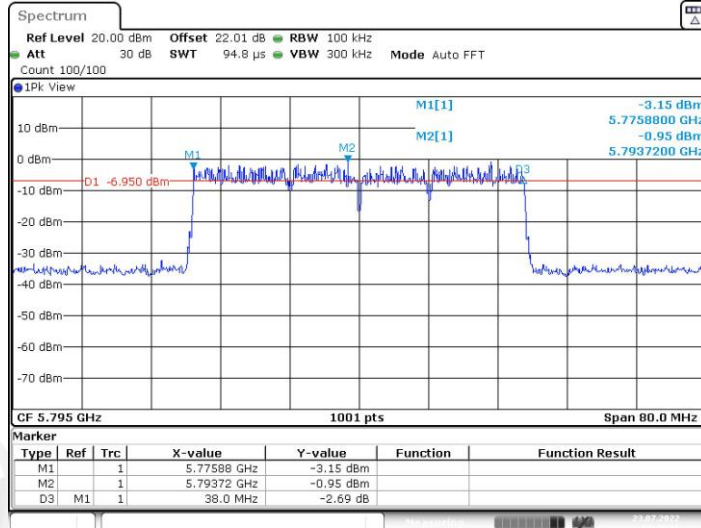
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11AX40MIMO_Ant1_5795



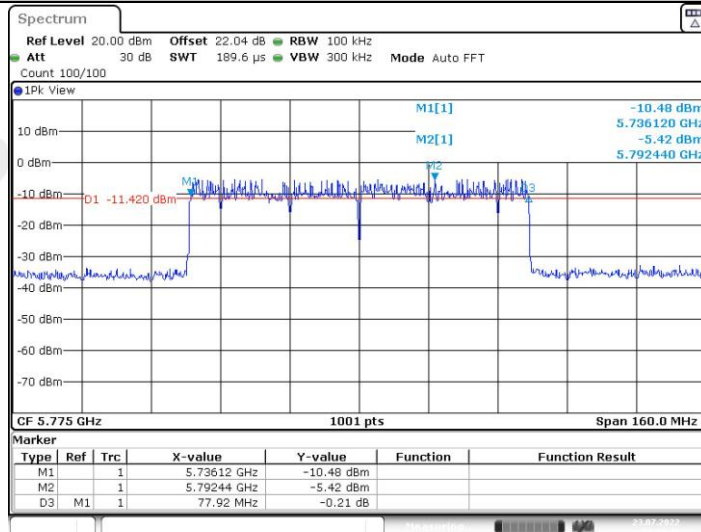
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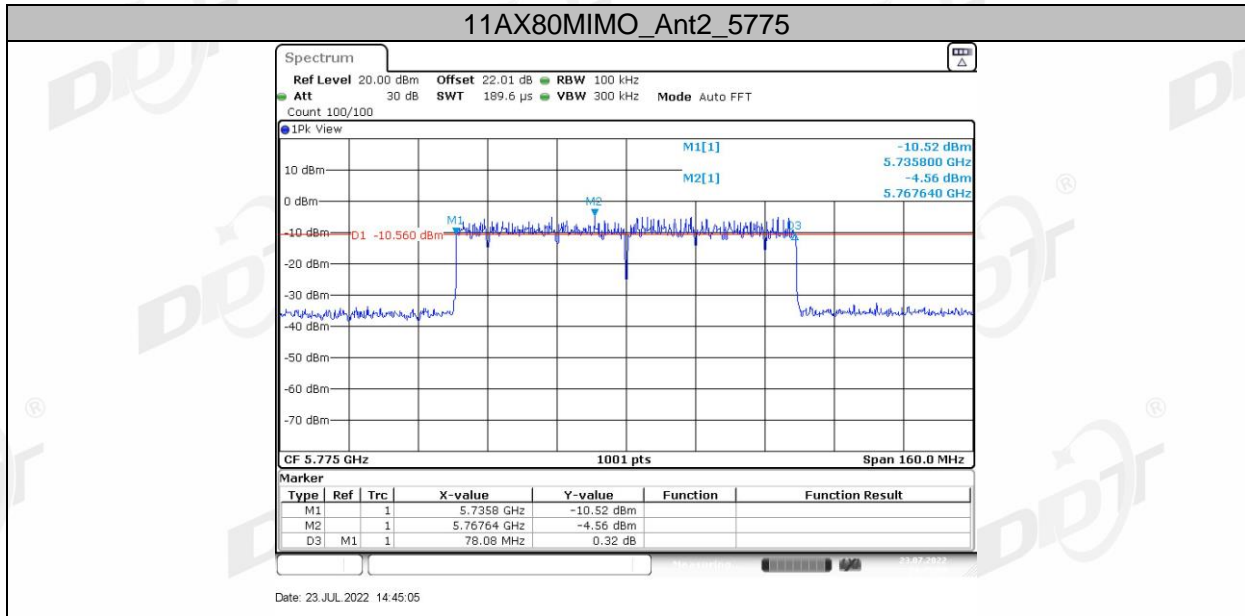


Date: 23 JUL 2022 13:45:15

11AX80MIMO_Ant1_5775



Date: 23 JUL 2022 14:38:47



5. Maximum Output Power

5.1. Block diagram of test setup

Same as section 4.1

5.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC client devices: 250 mW (24 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	1 Watt (30 dBm)	5725-5850
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth.		
Note 2: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 3.05 dBi.		

5.3. Test Procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator

Measure the output power of each antenna port by power sensor.