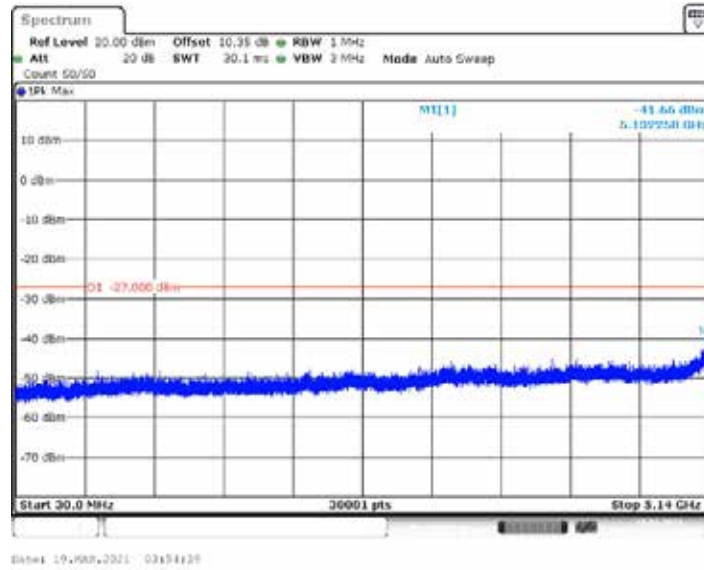
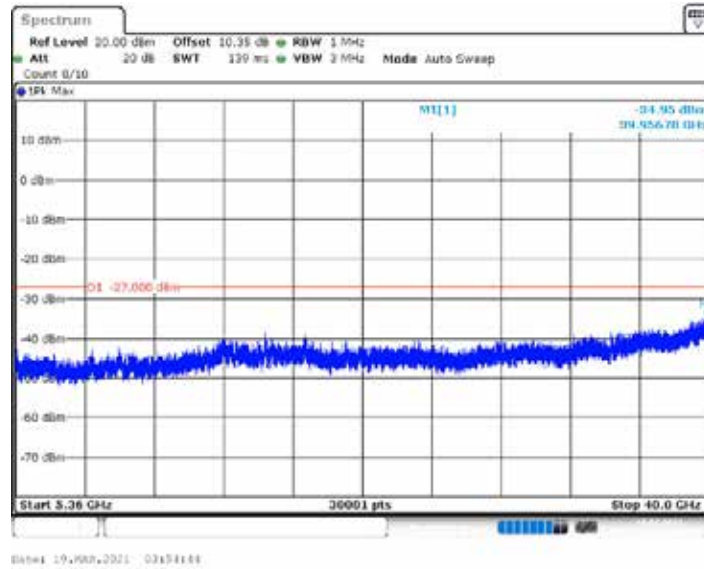


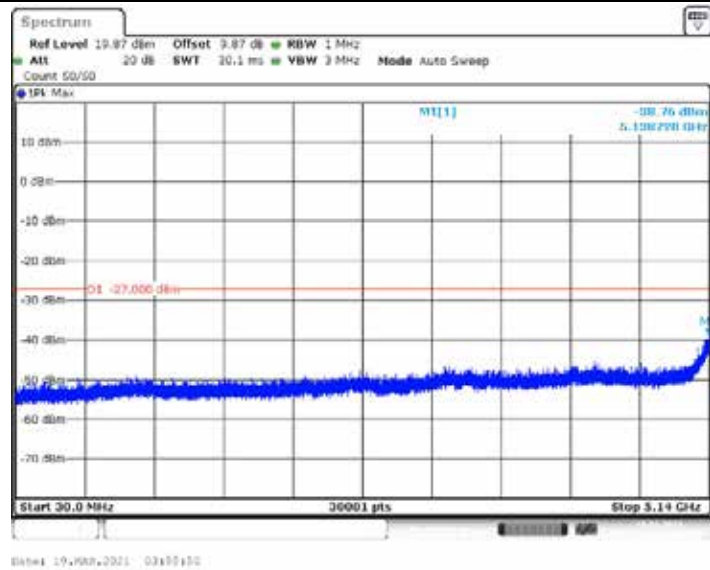
11N20MIMO_Ant2_5240_30~5140



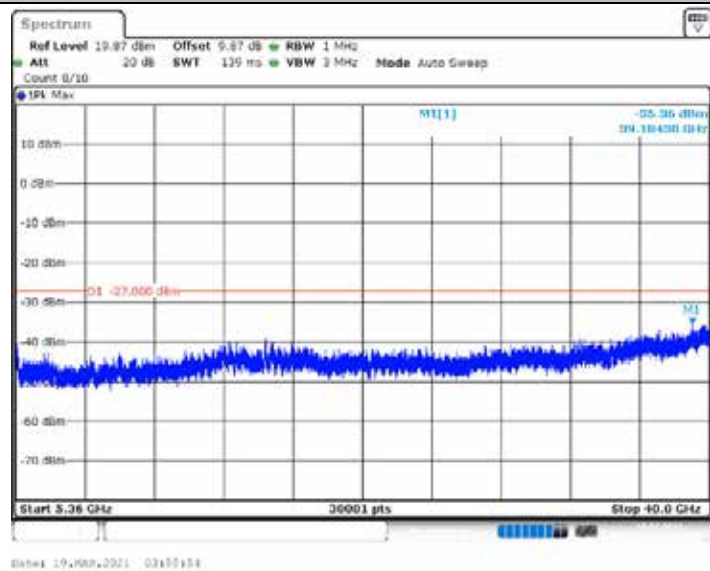
11N20MIMO_Ant2_5240_5360~40000



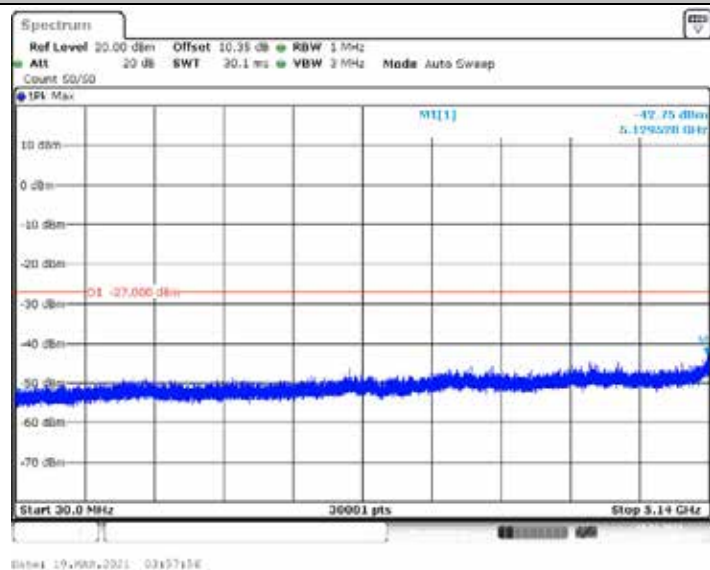
11N20MIMO_Ant1_5260_30~5140



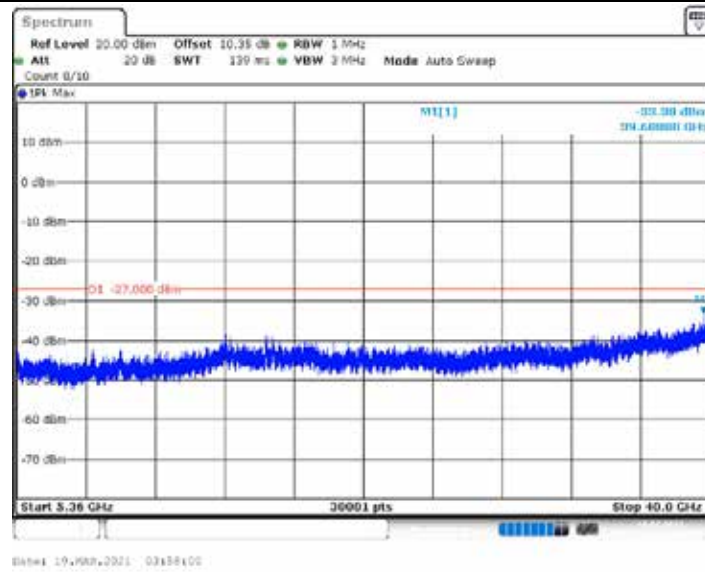
11N20MIMO_Ant1_5260_5360~40000



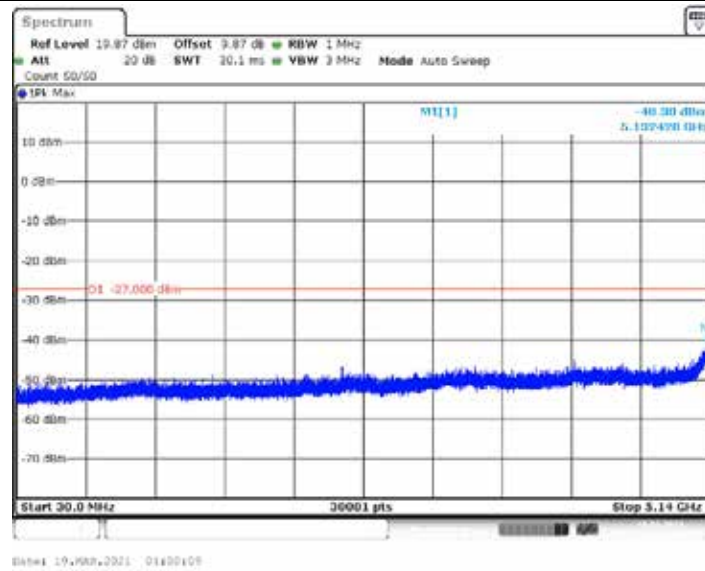
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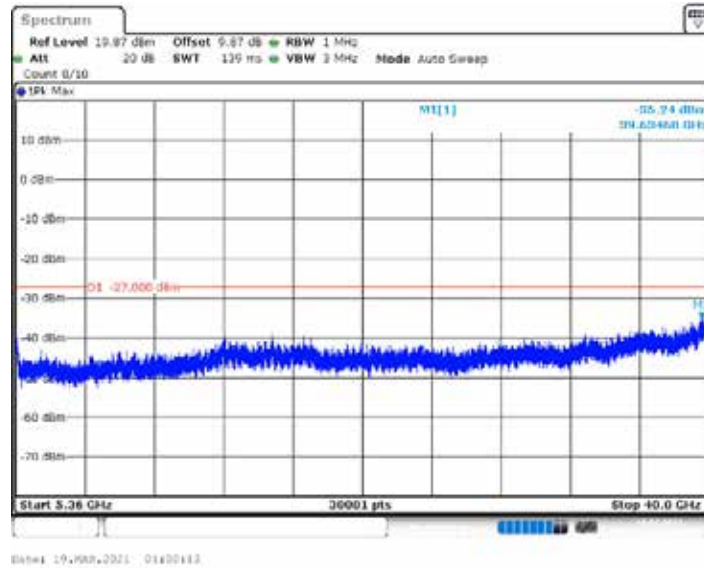
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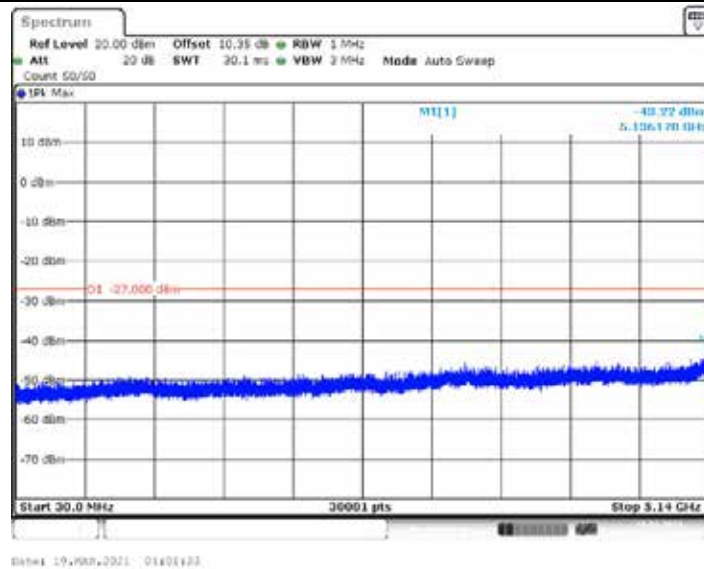
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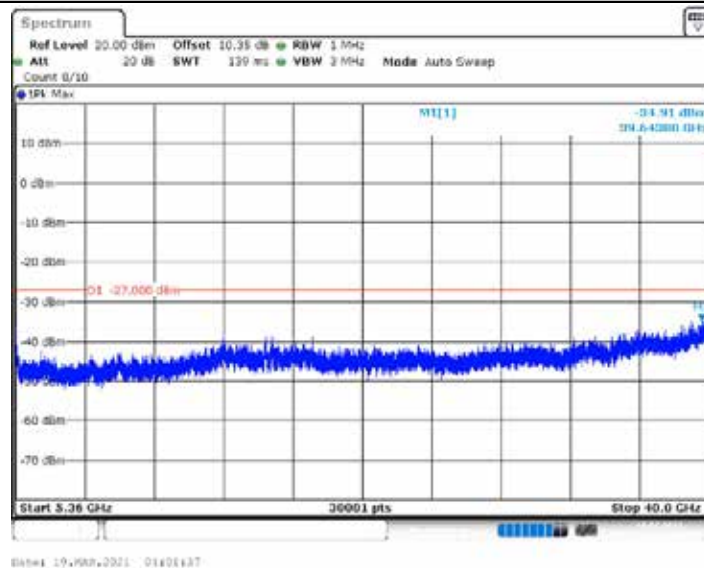
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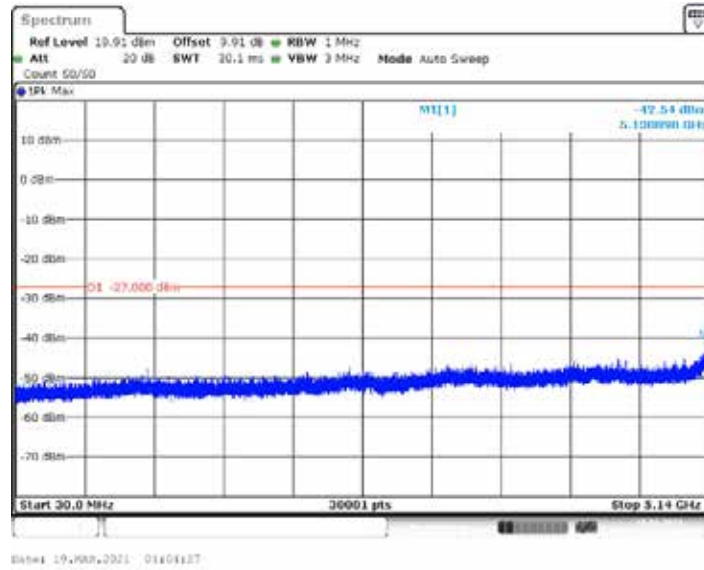
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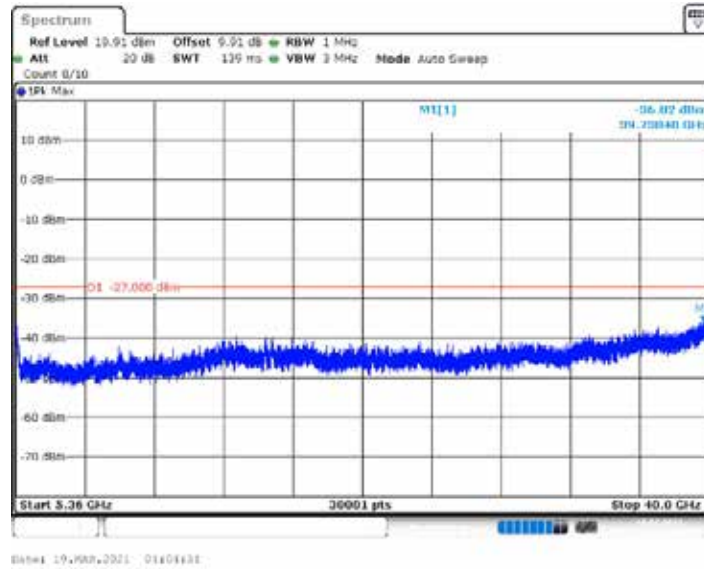
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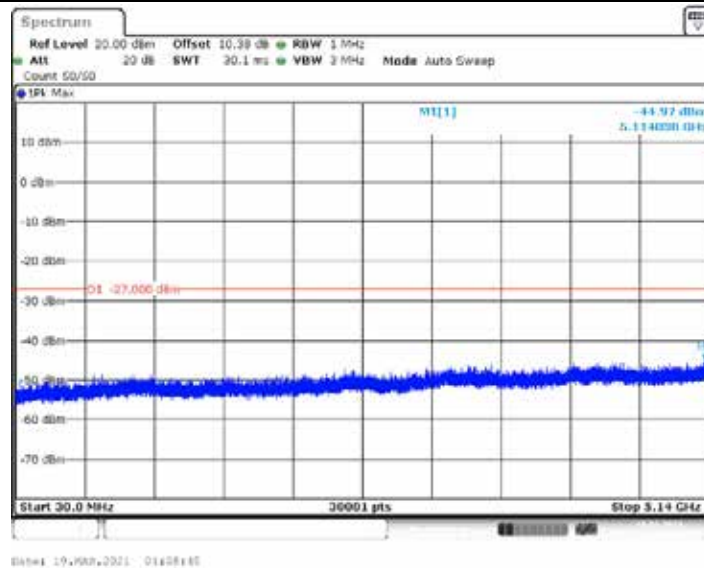
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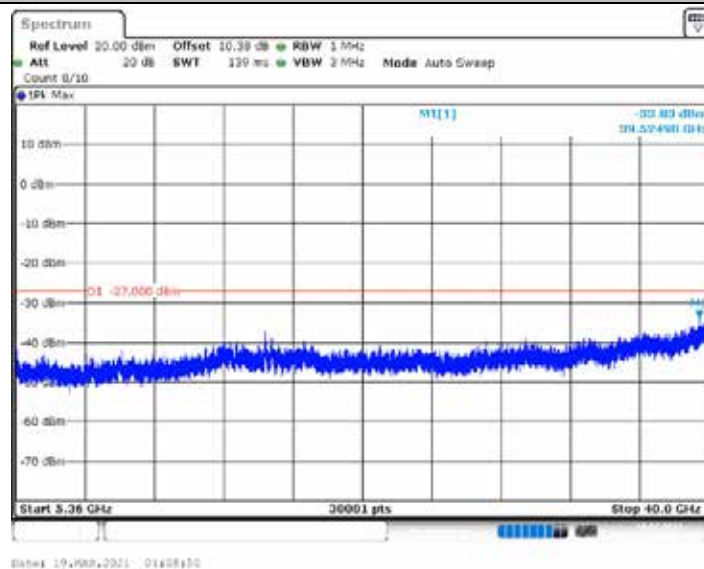
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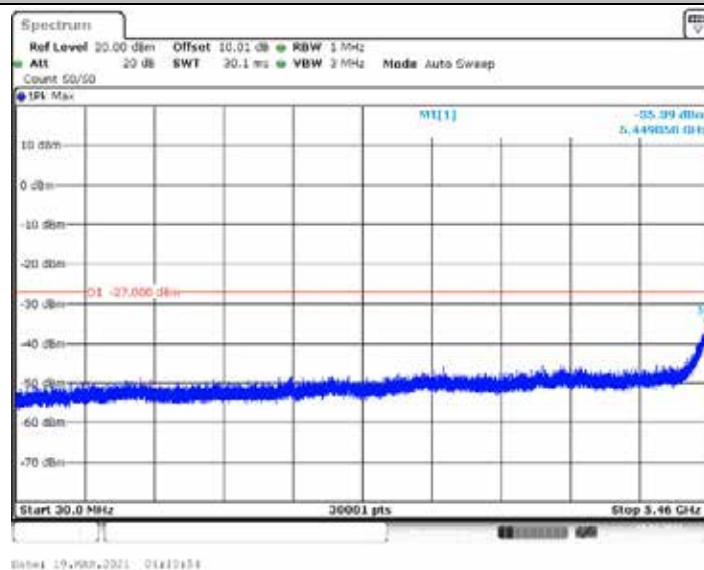
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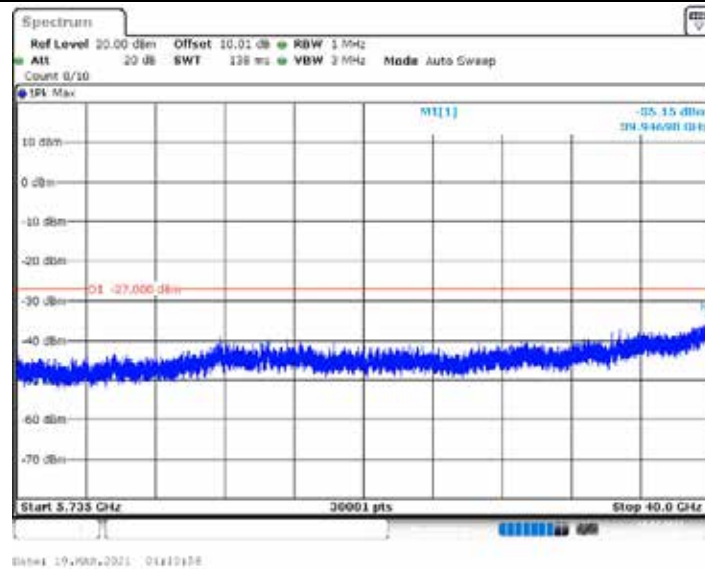
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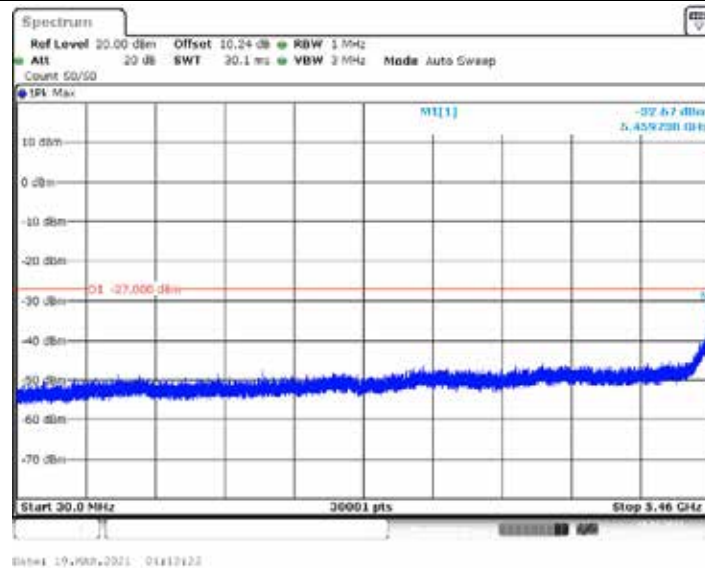
11N20MIMO_Ant1_5500_30~5460



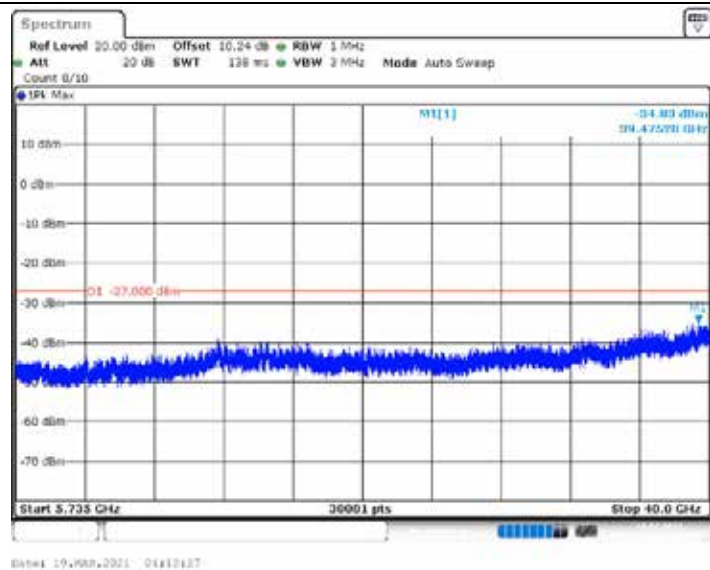
11N20MIMO_Ant1_5500_5735~40000



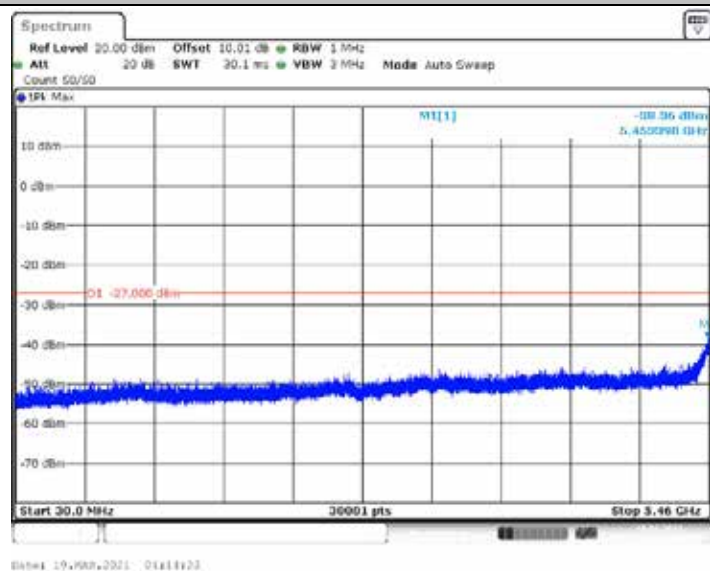
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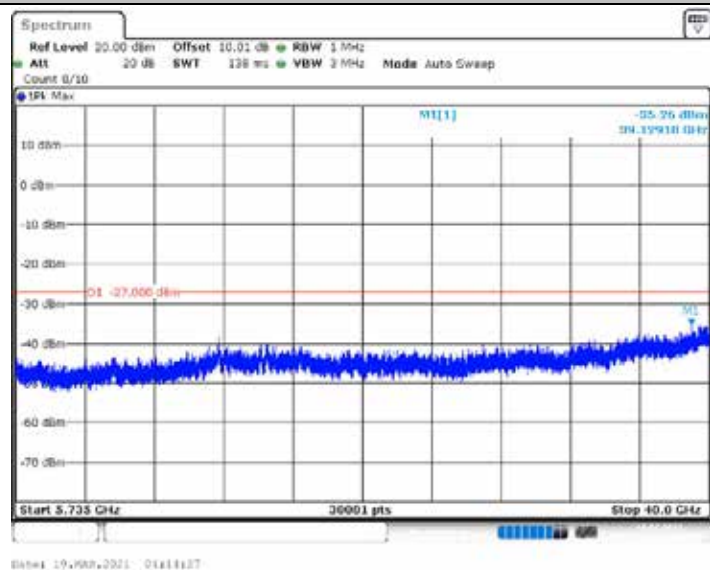
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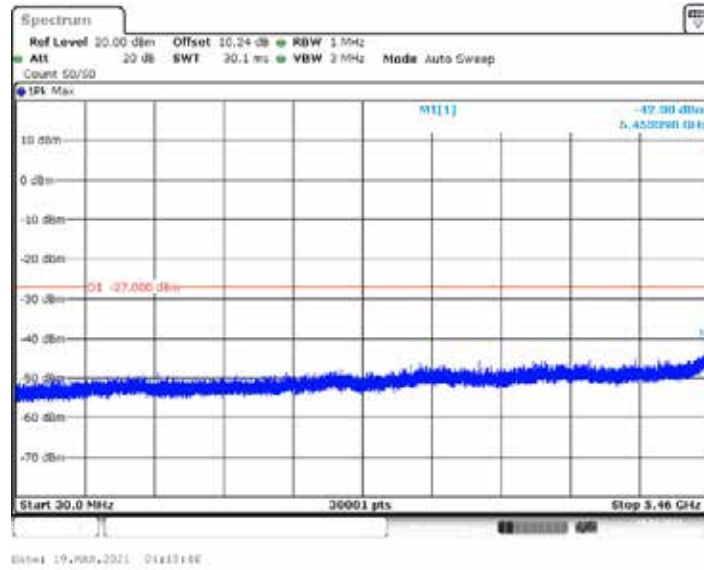
11N20MIMO_Ant1_5580_30~5460



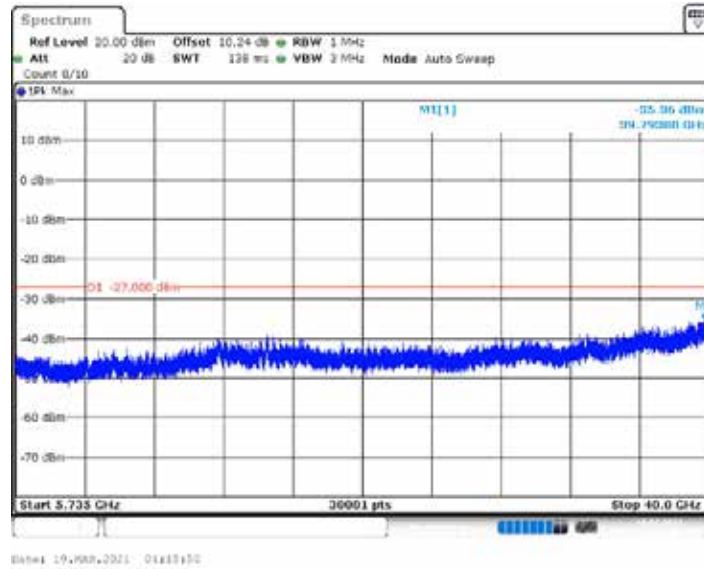
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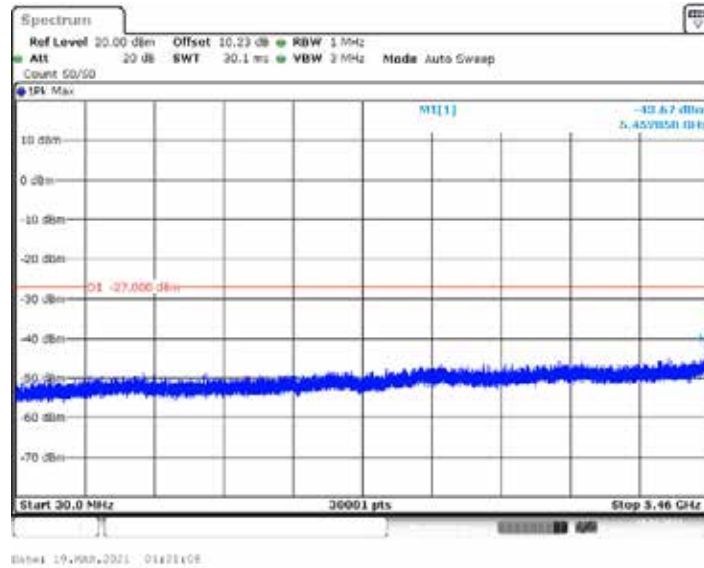
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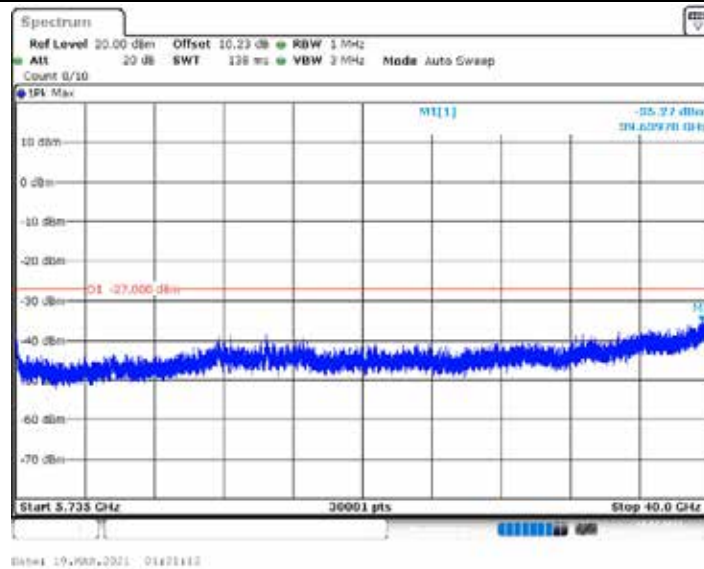
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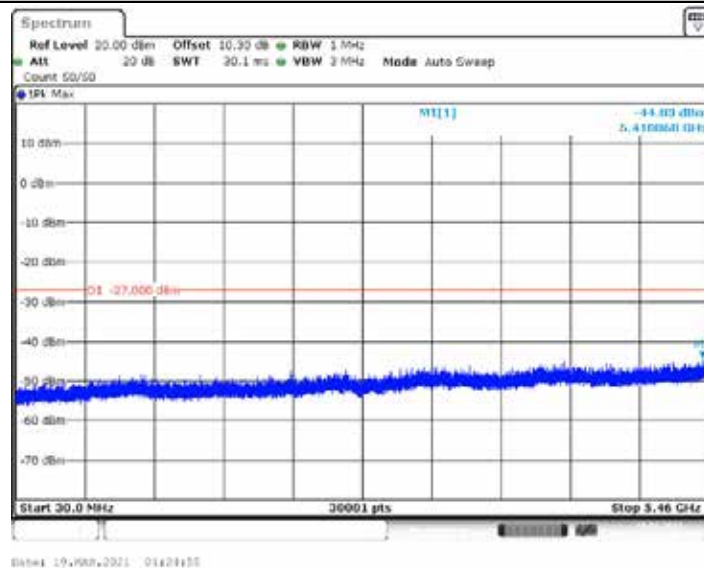
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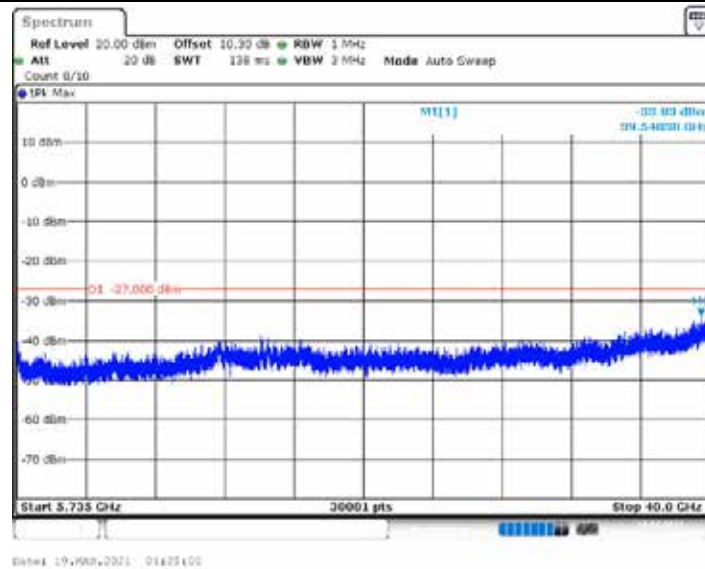
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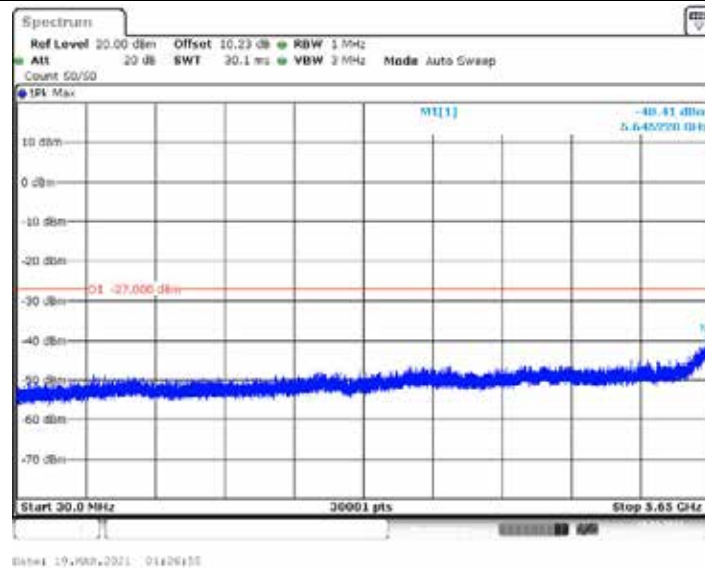
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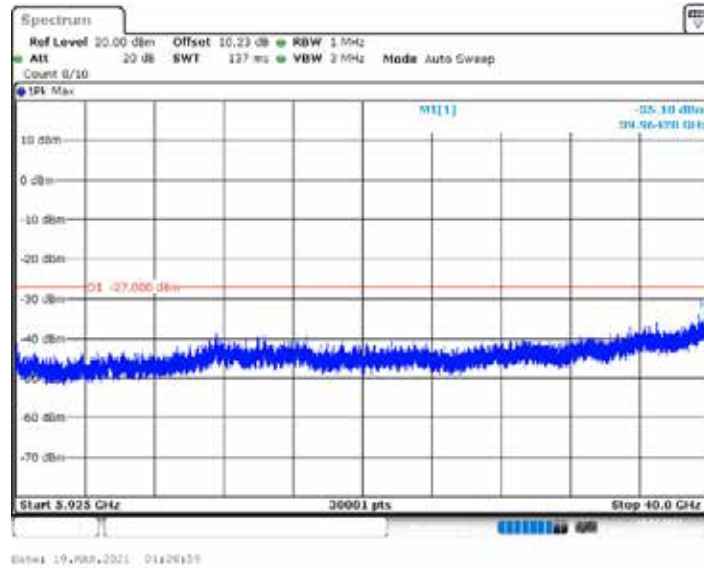
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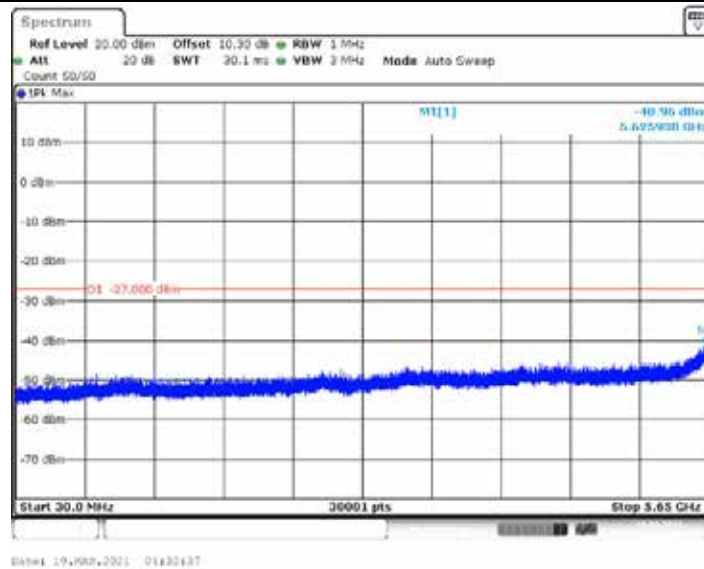
11N20MIMO_Ant1_5745_30~5650



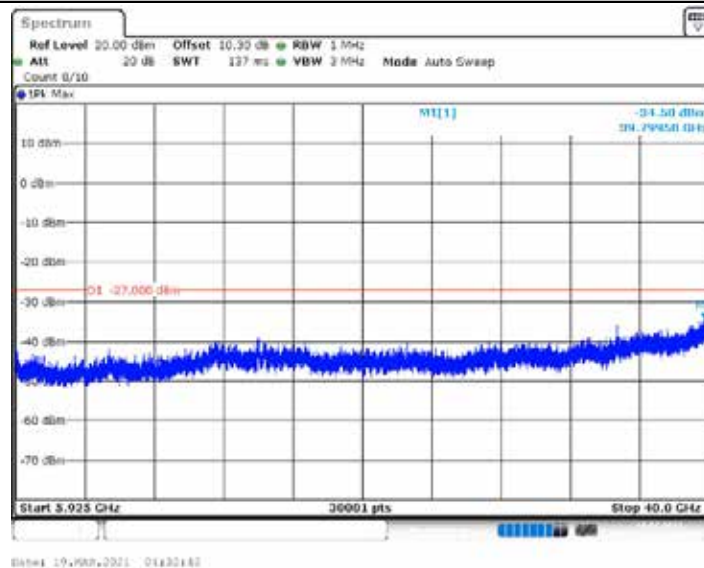
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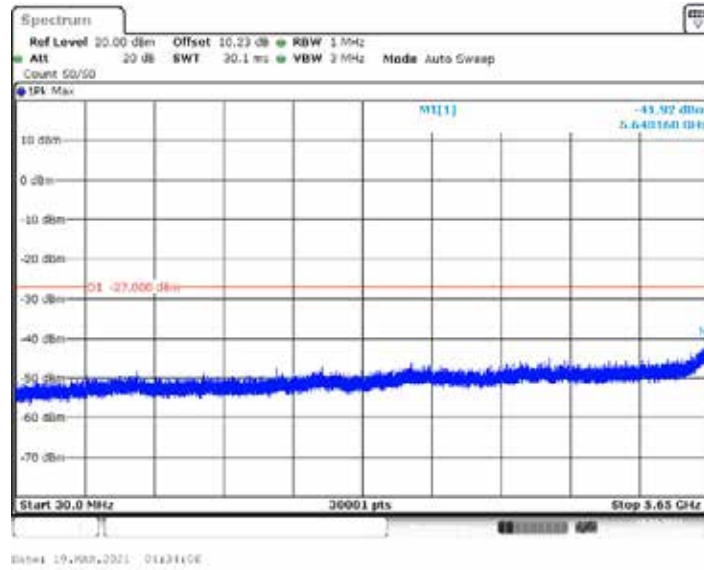
11N20MIMO_Ant2_5745_30~5650



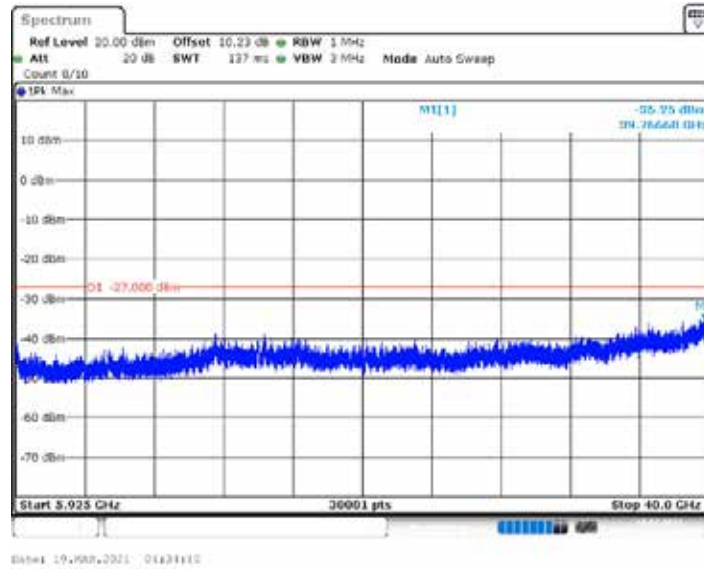
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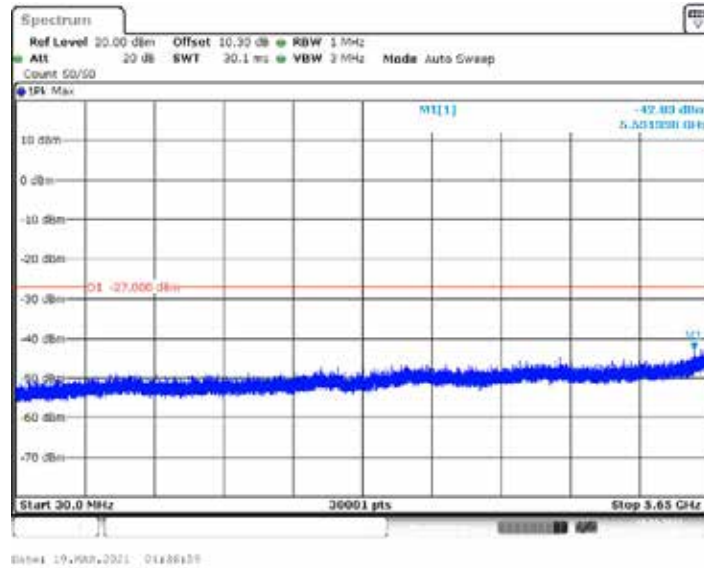
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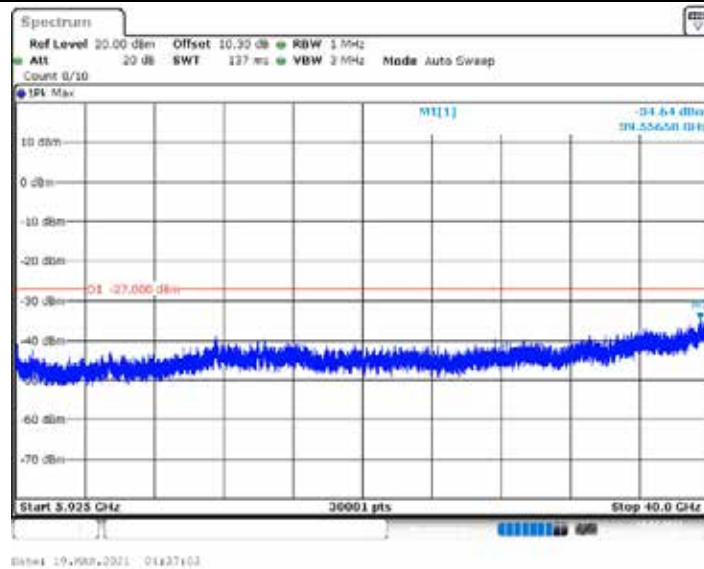
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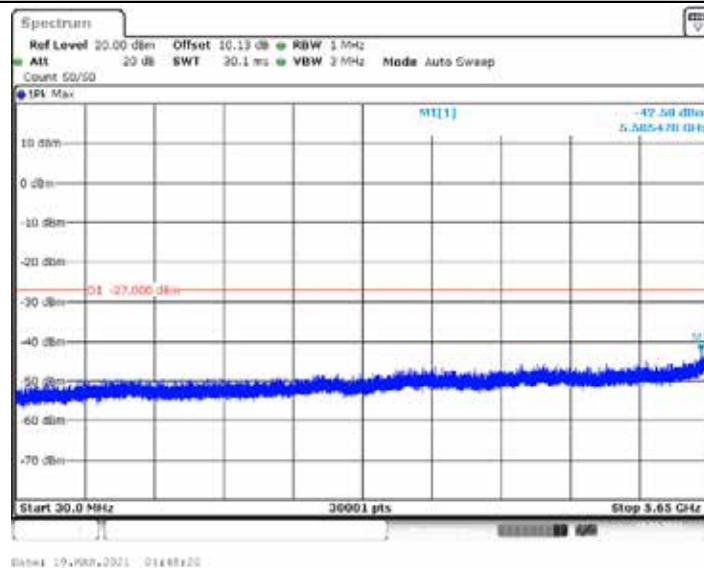
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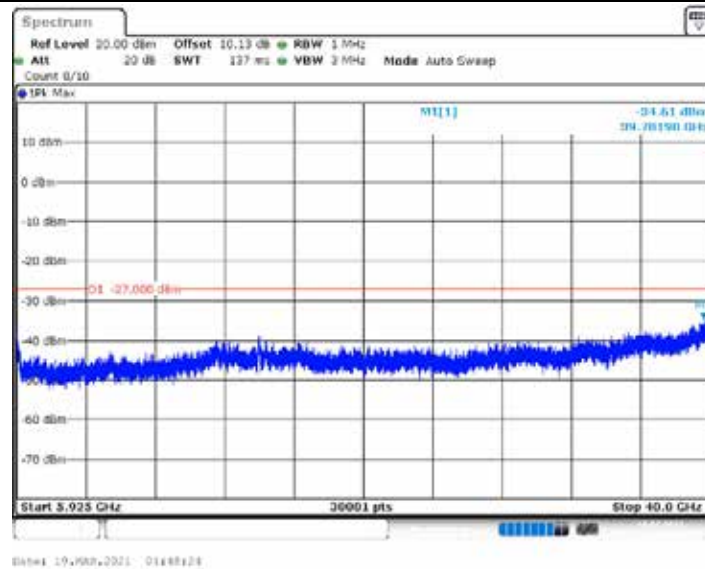
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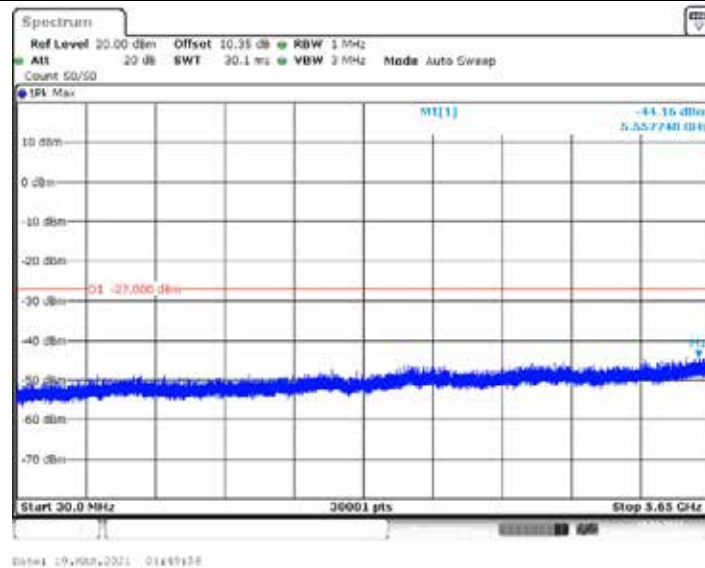
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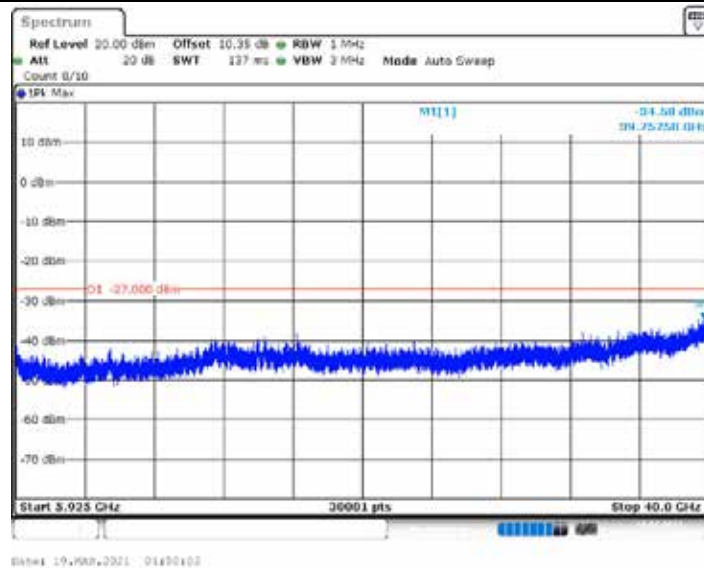
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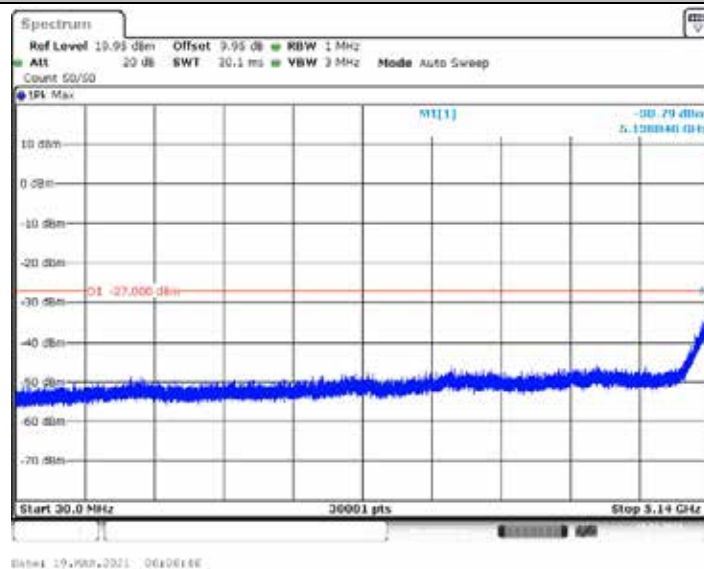
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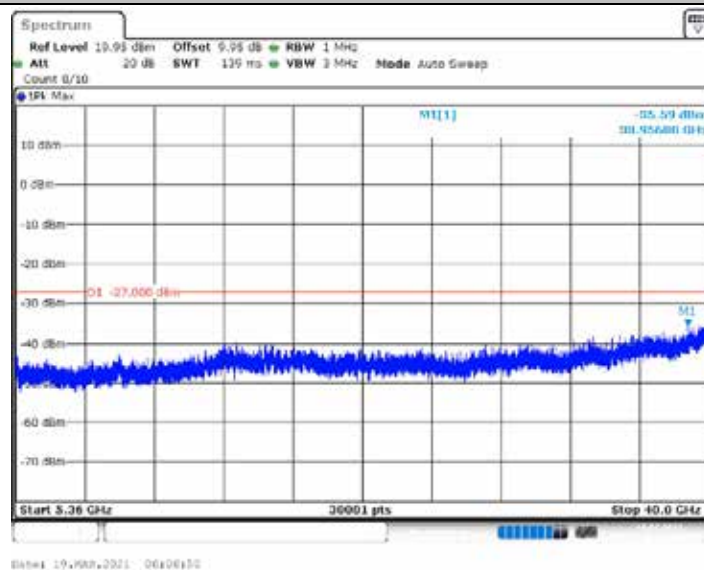
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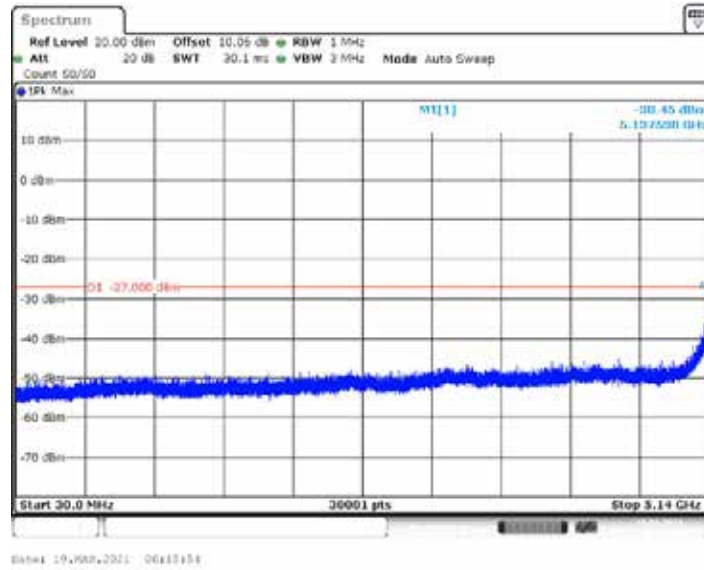
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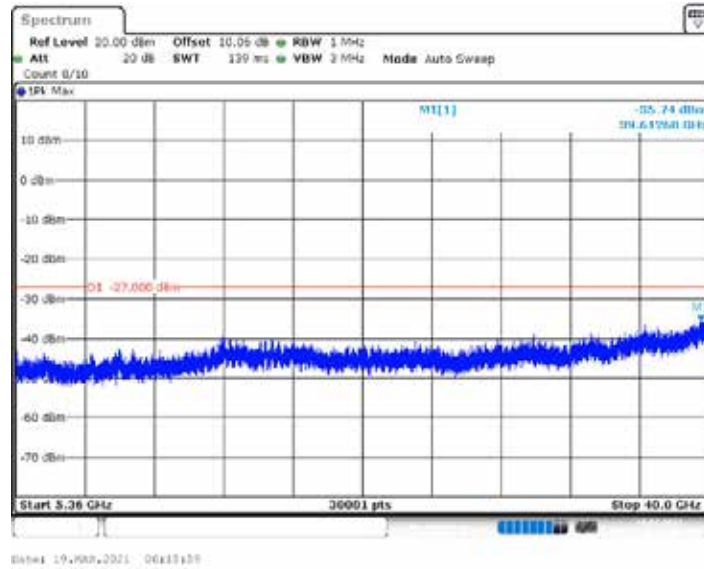
11N40MIMO_Ant1_5190_5360~40000



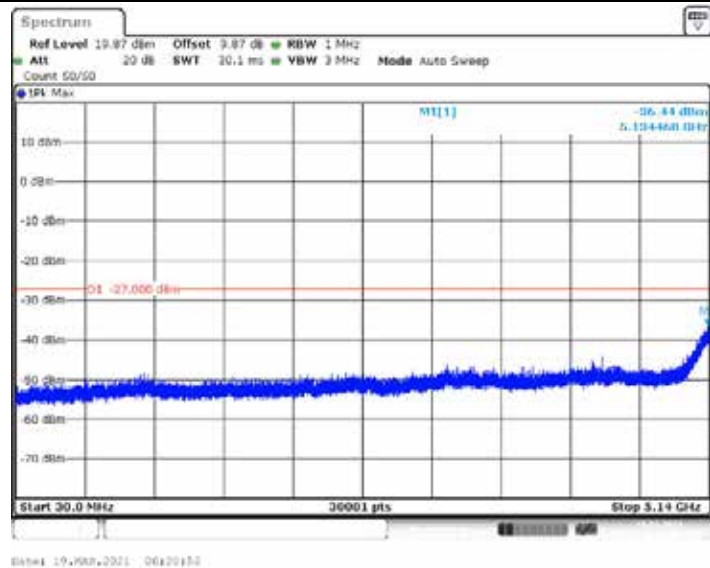
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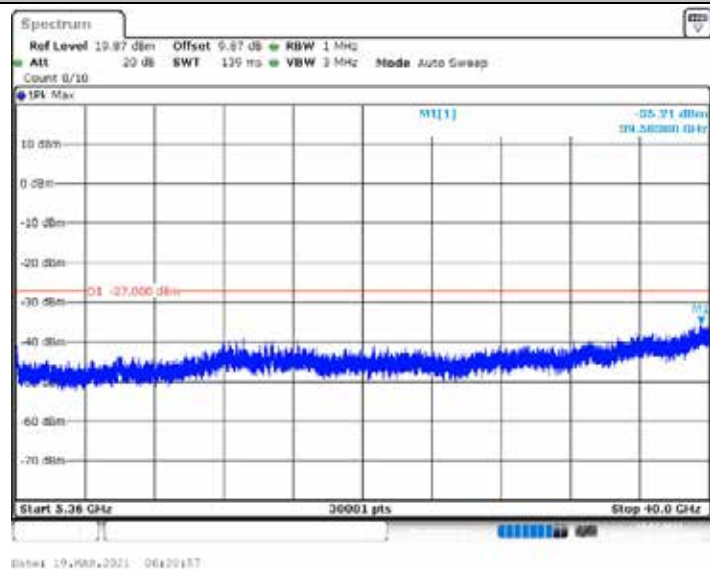
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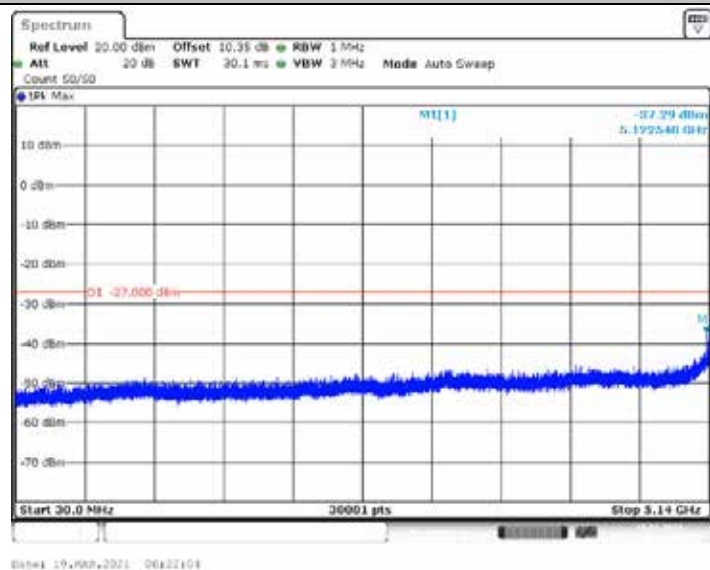
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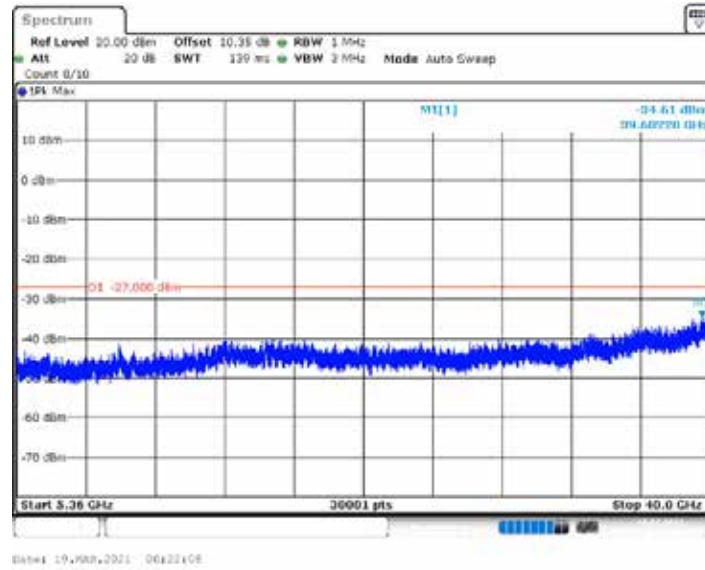
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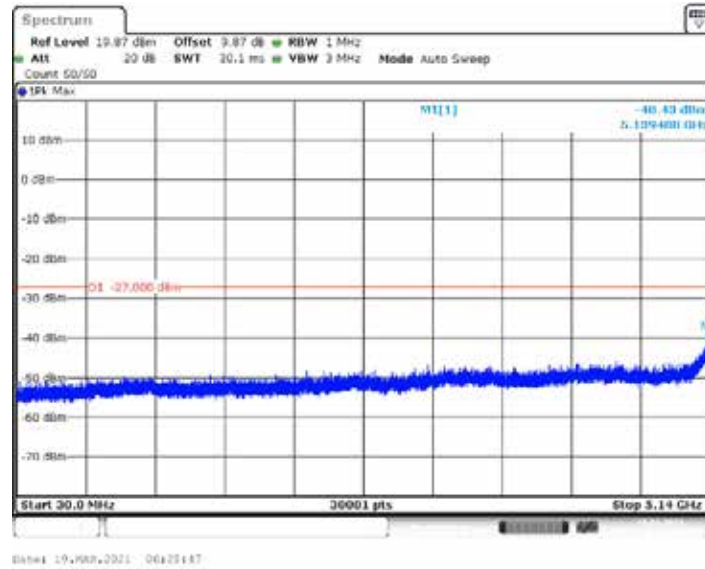
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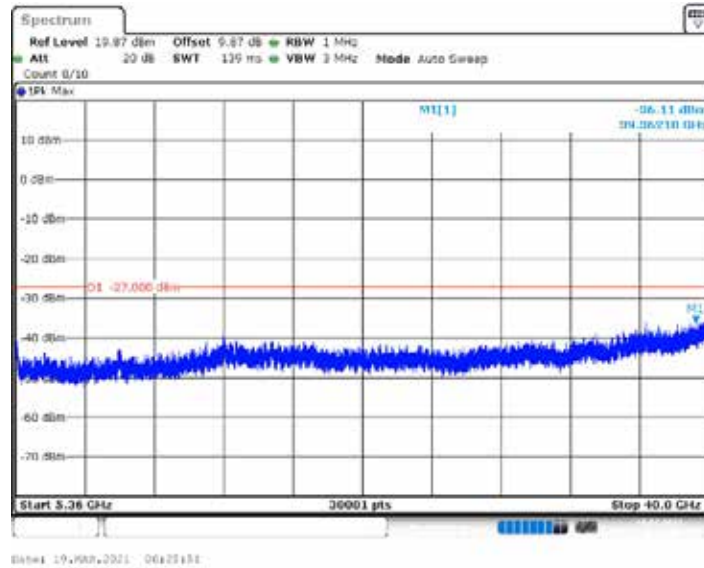
11N40MIMO_Ant2_5230_5360~40000



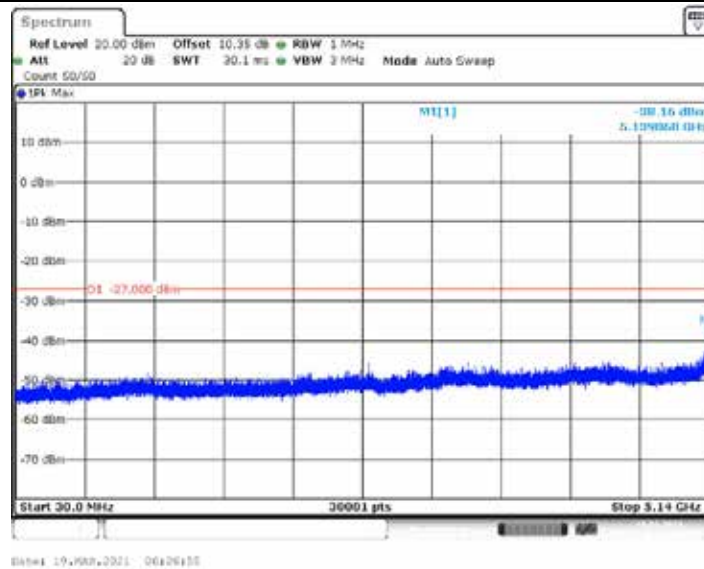
11N40MIMO_Ant1_5270_30~5140



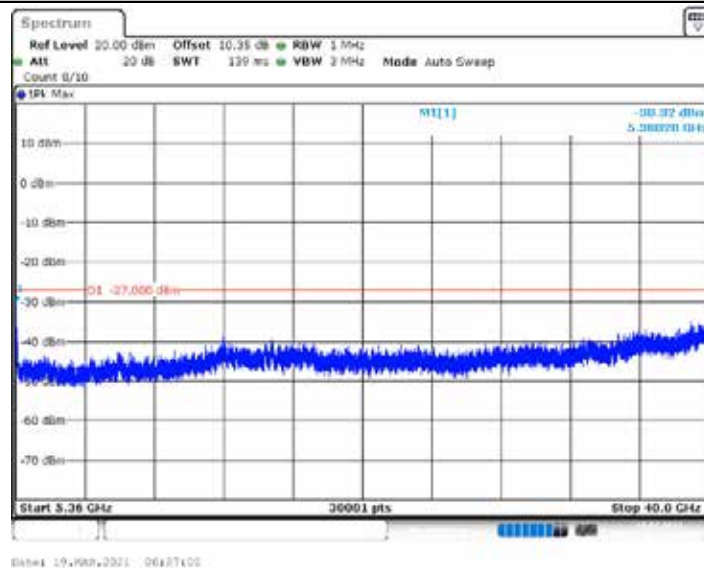
11N40MIMO_Ant1_5270_5360~40000



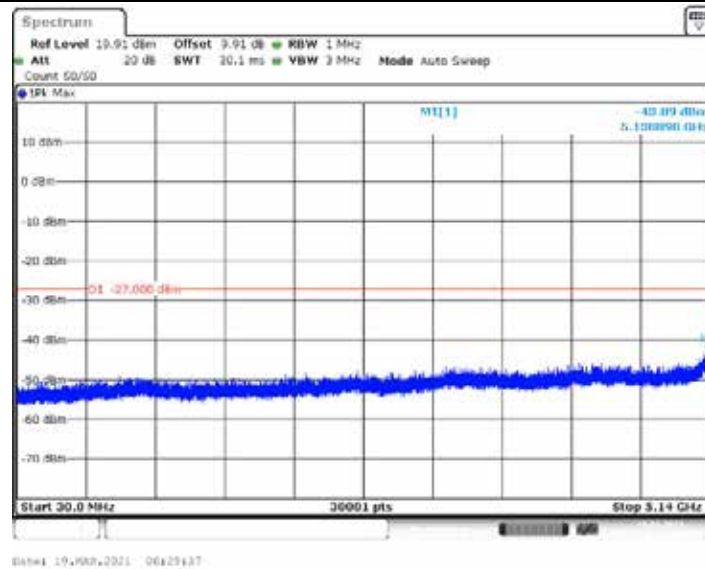
11N40MIMO_Ant2_5270_30~5140



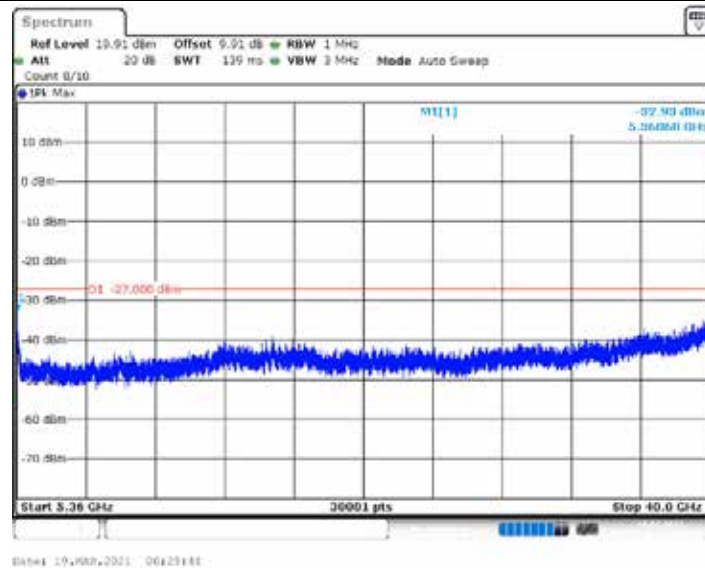
11N40MIMO_Ant2_5270_5360~40000



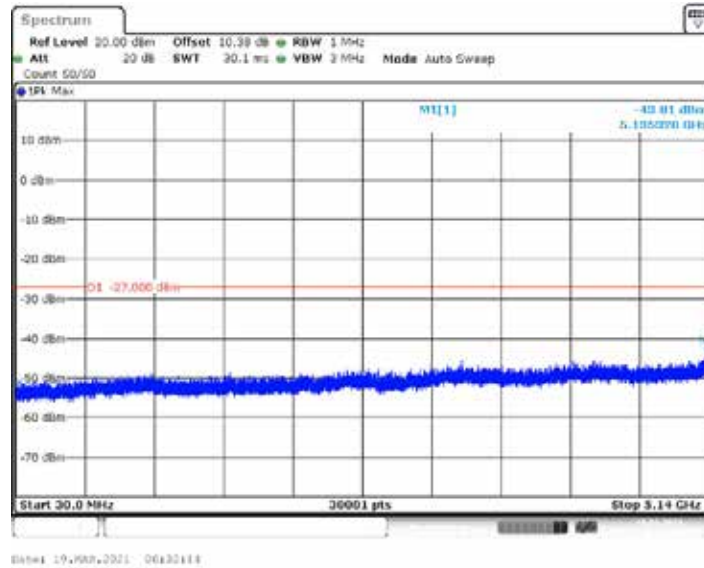
11N40MIMO_Ant1_5310_30~5140



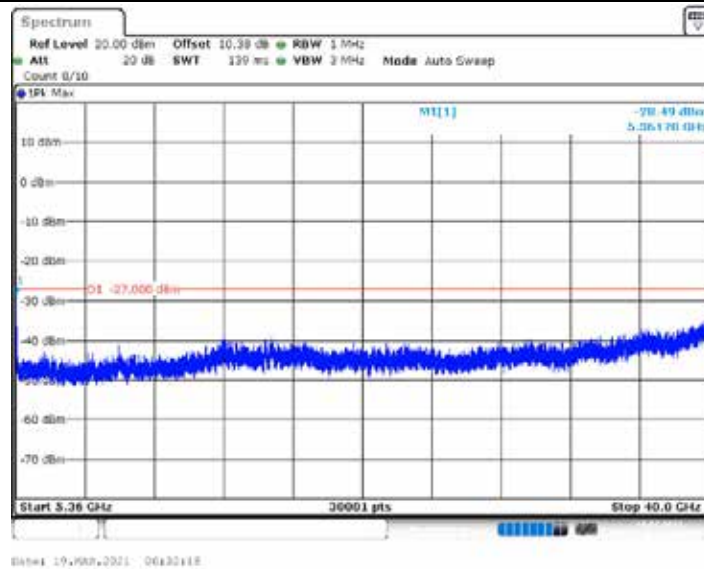
11N40MIMO_Ant1_5310_5360~40000



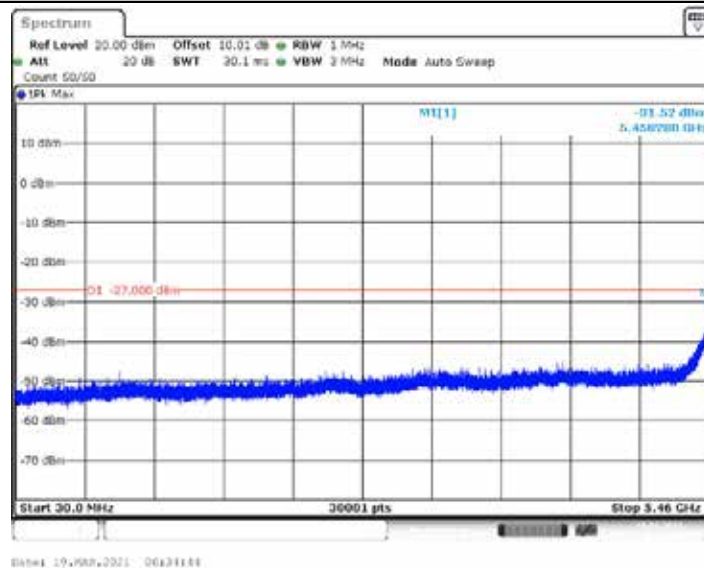
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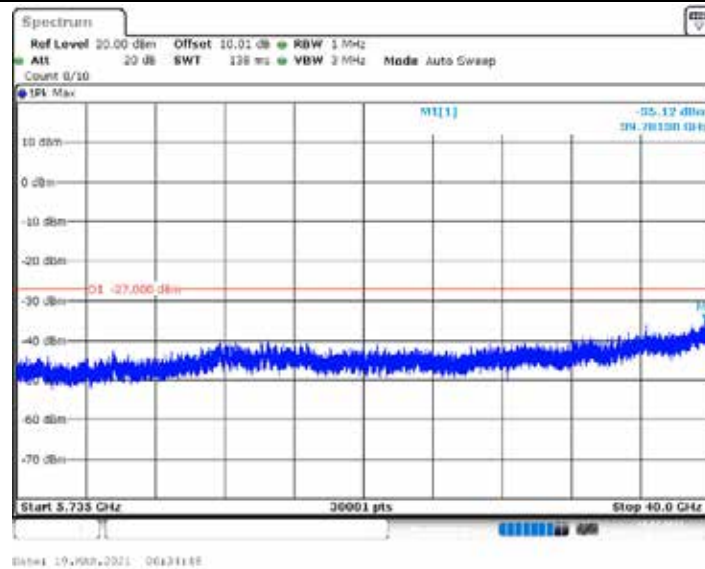
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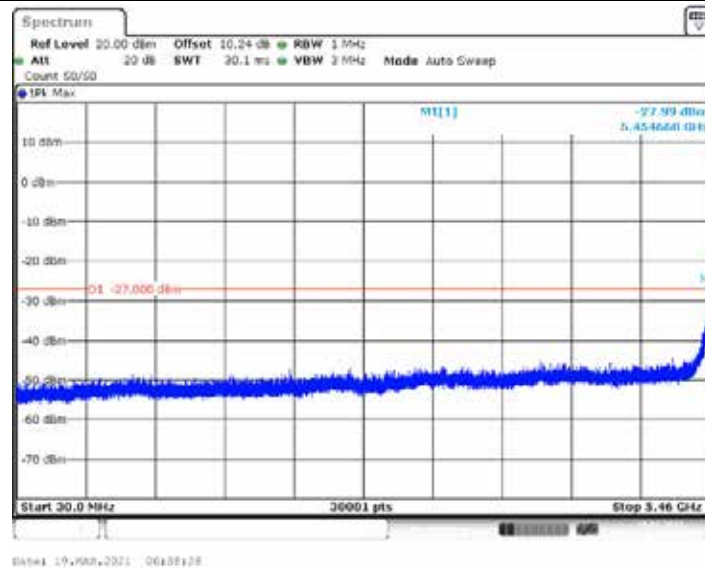
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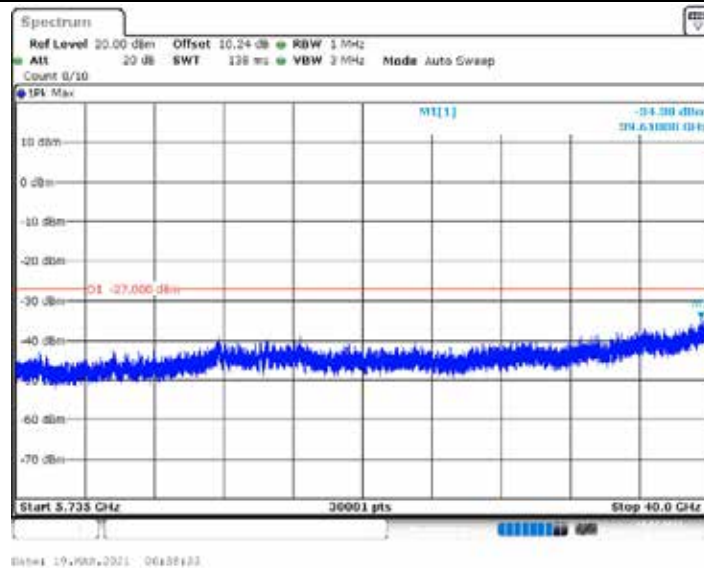
11N40MIMO_Ant1_5510_5735~40000



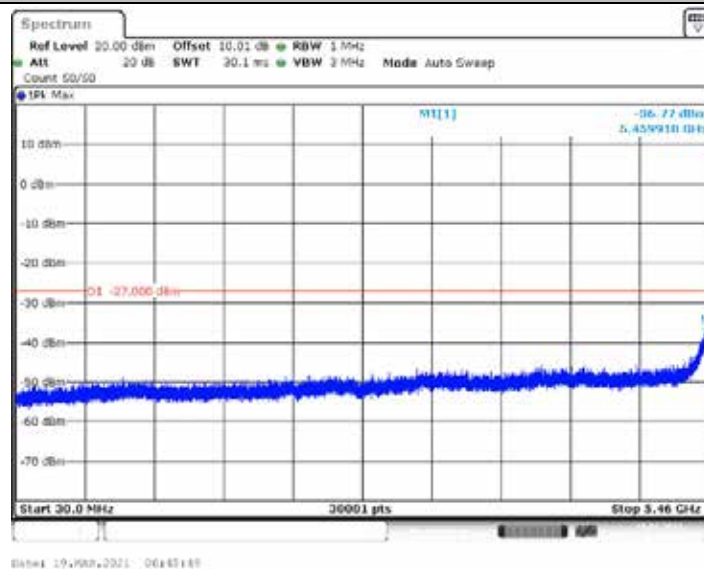
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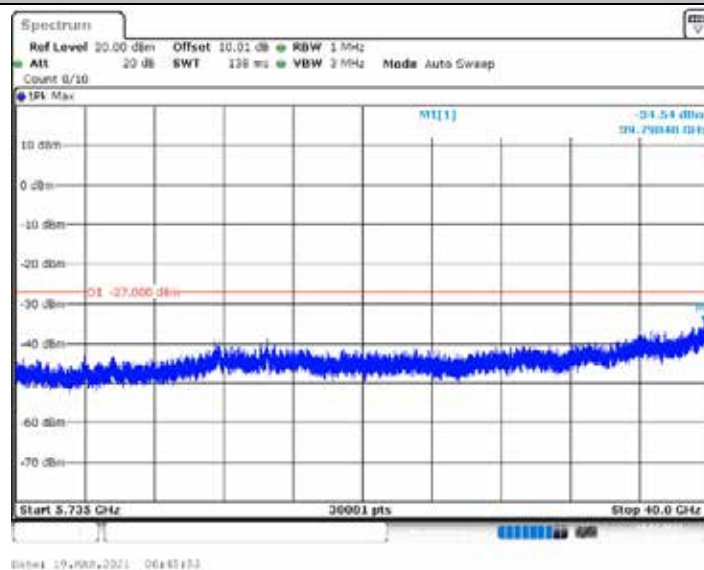
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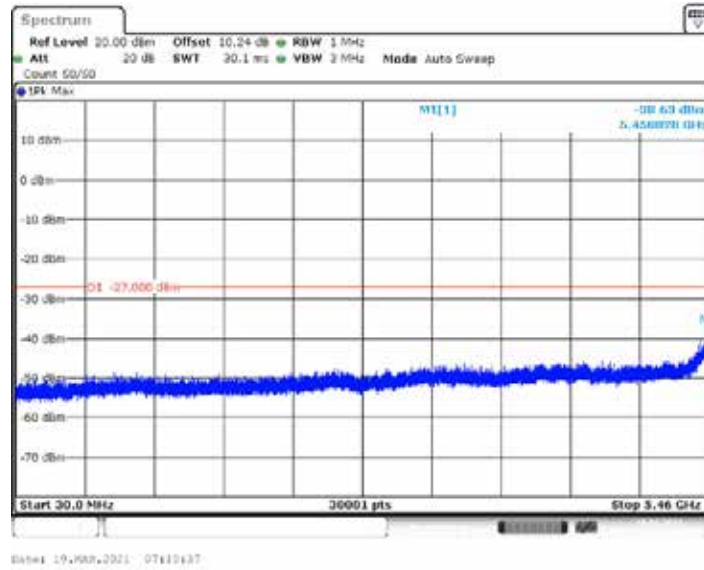
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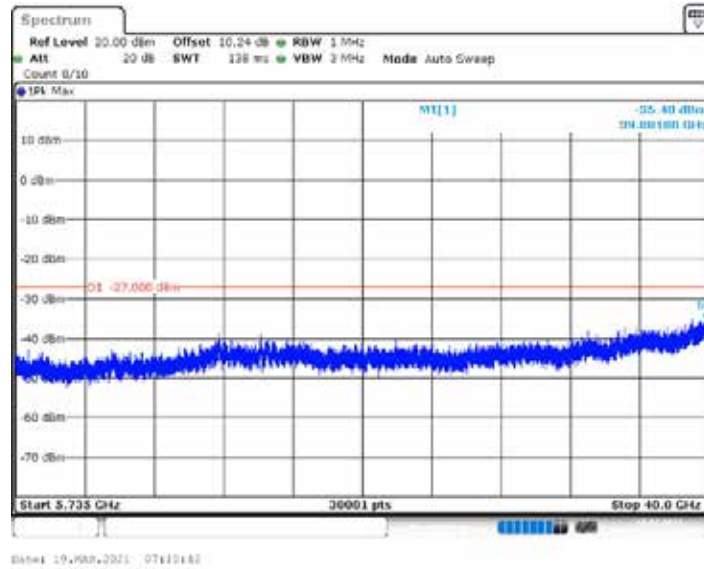
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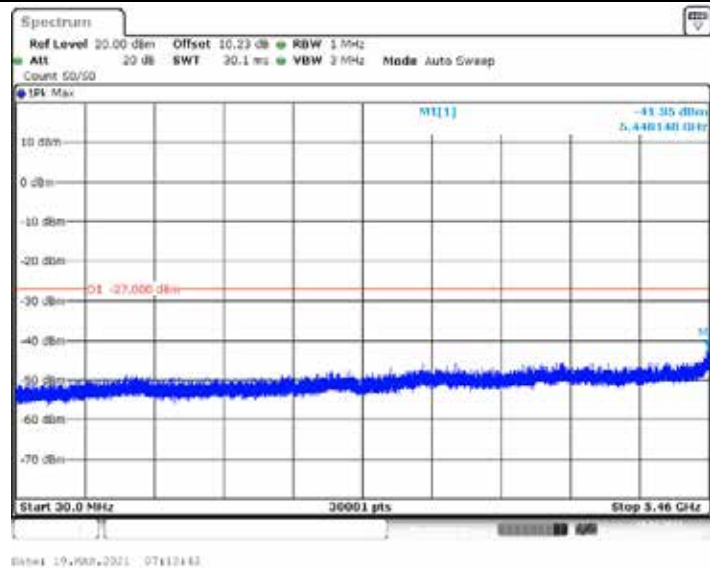
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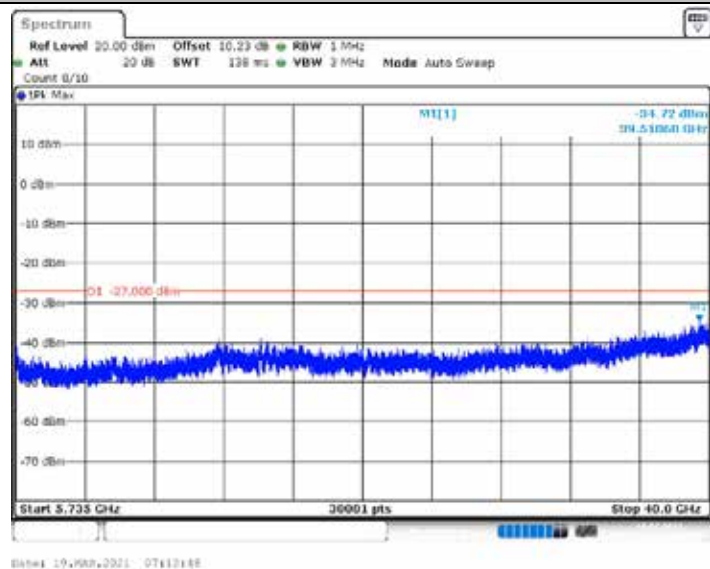
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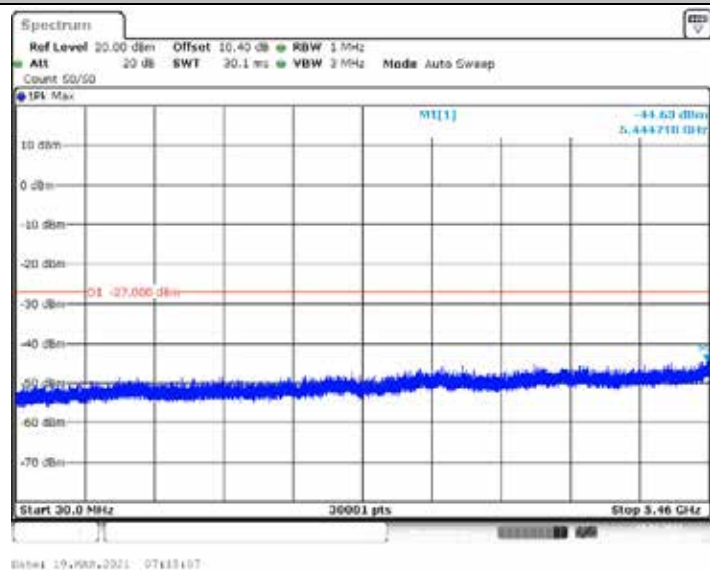
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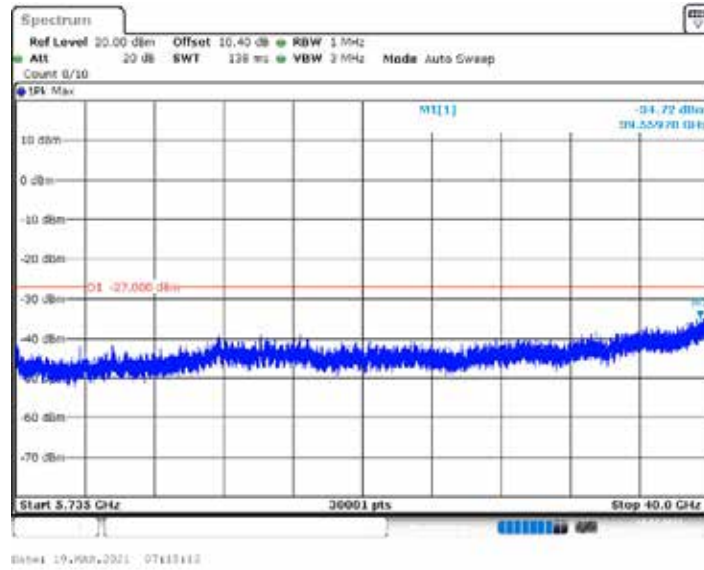
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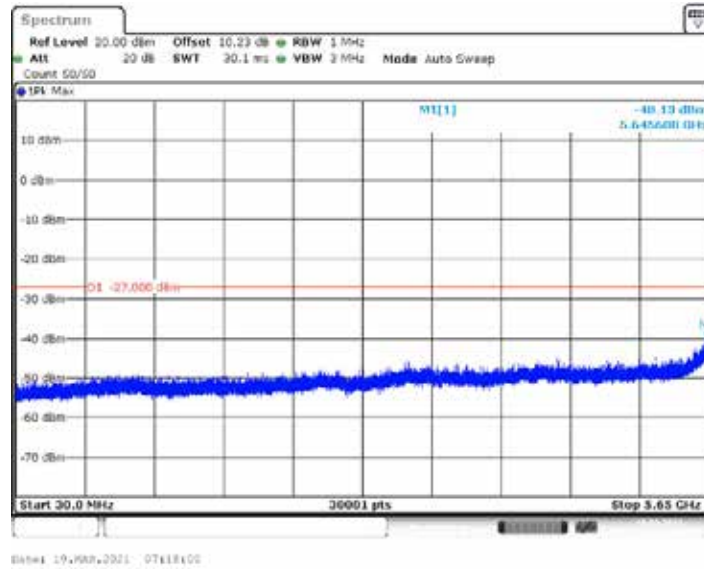
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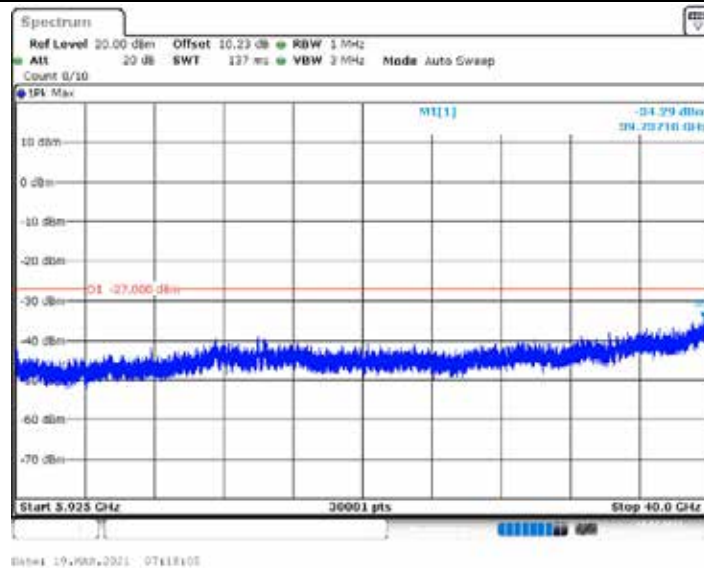
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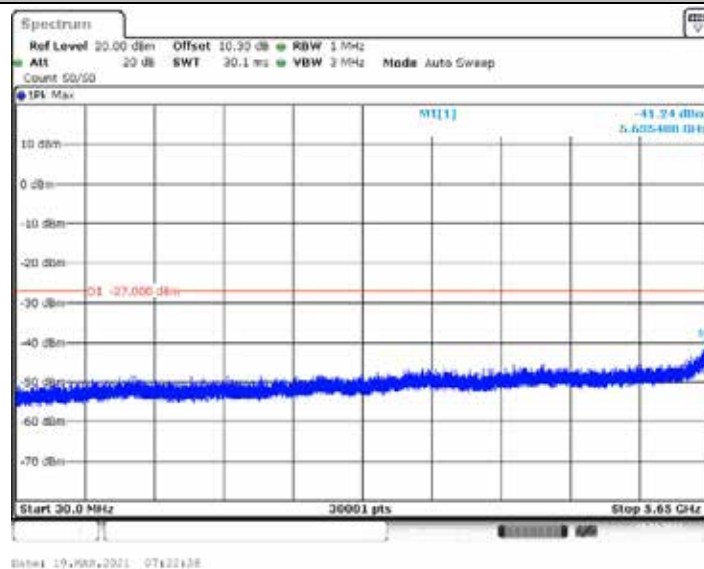
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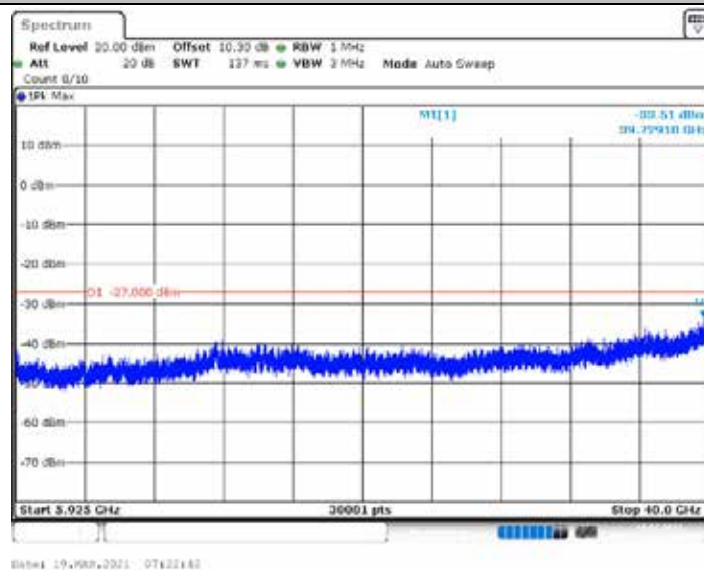
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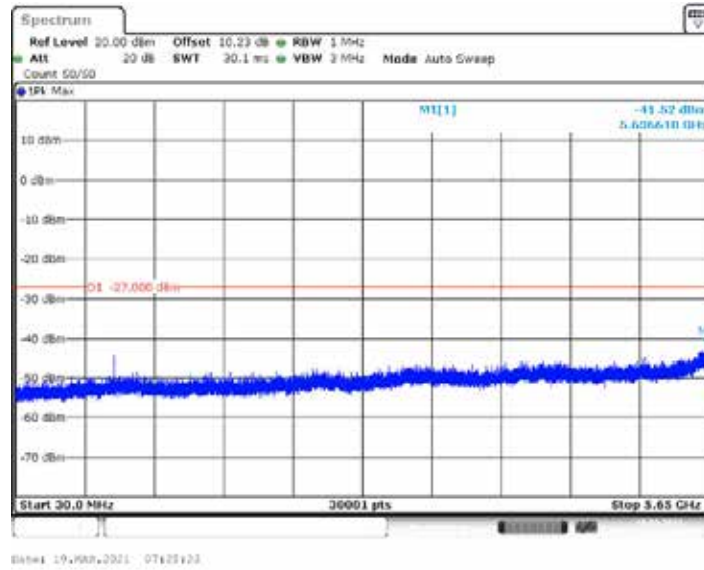
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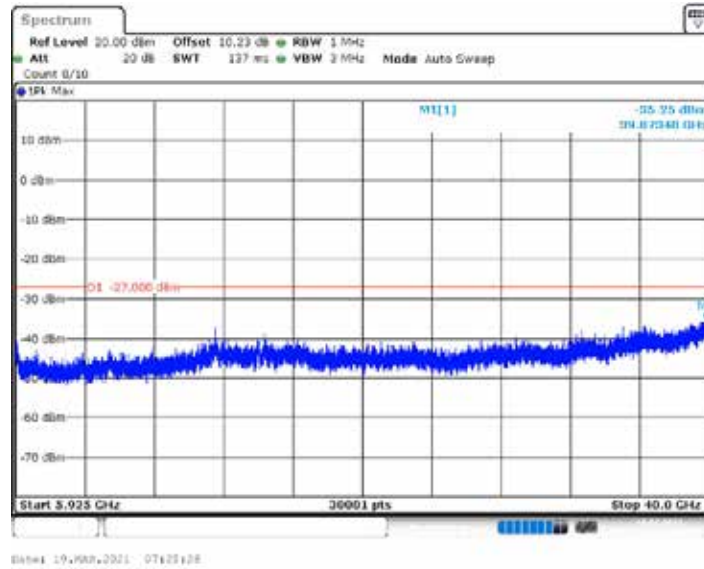
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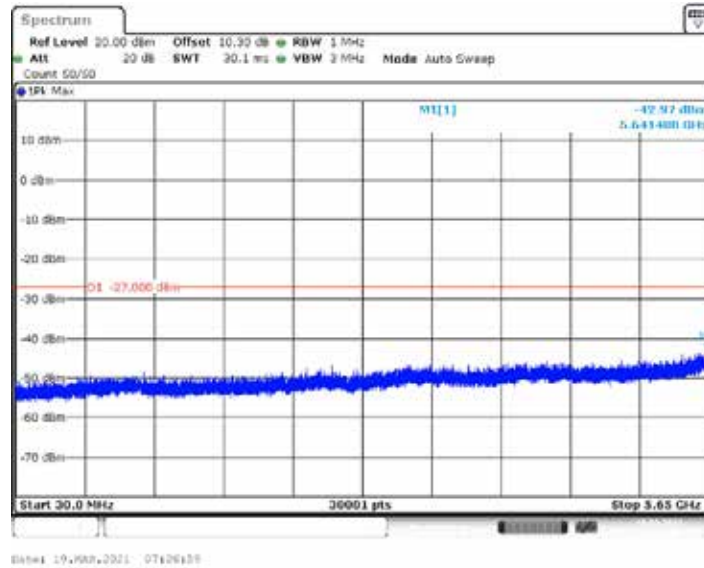
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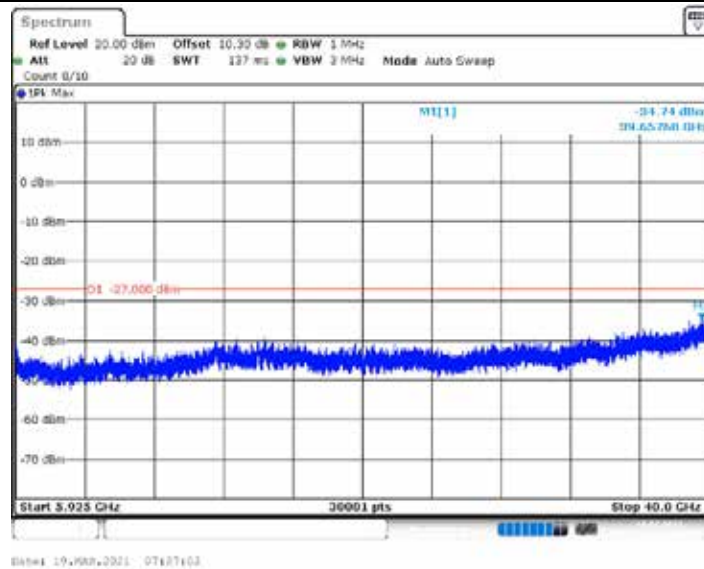
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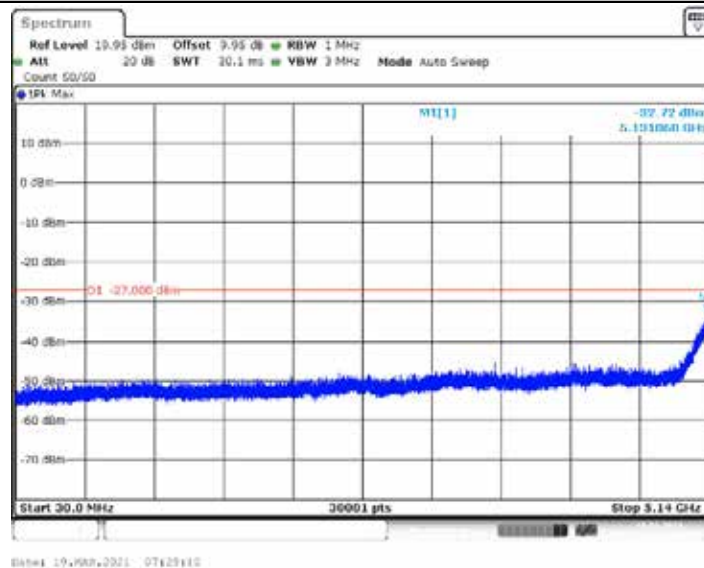
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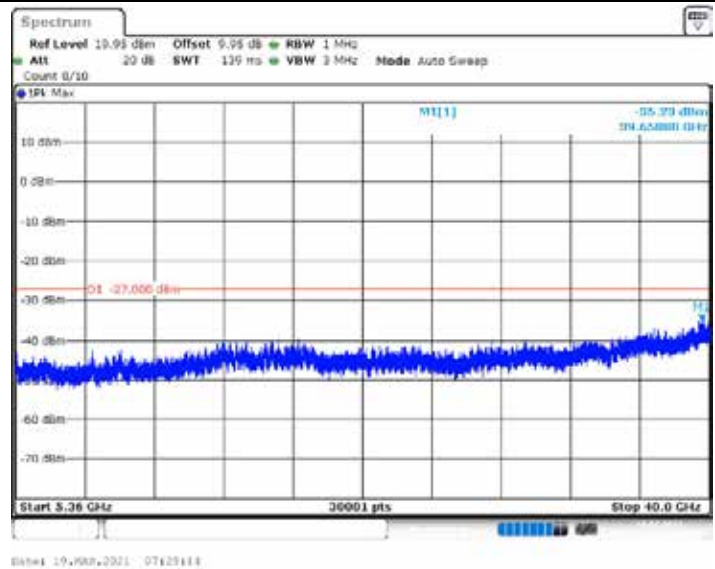
11N40MIMO_Ant2_5795_5925~40000



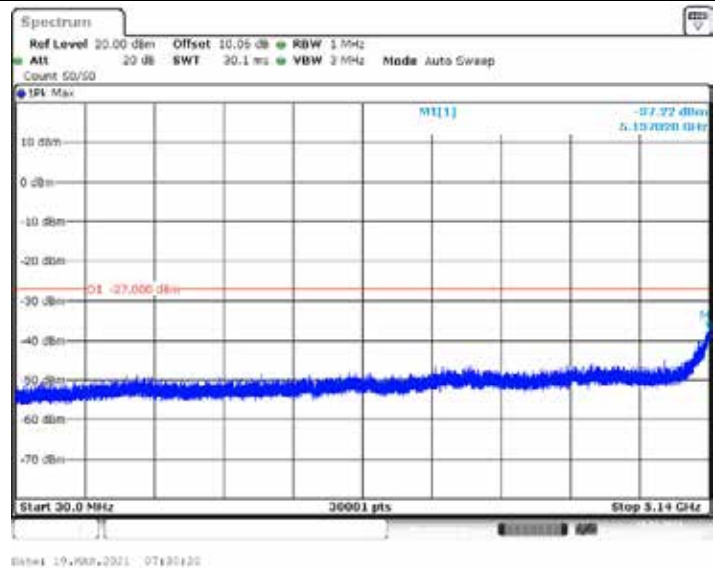
11AC20MIMO_Ant1_5180_30~5140



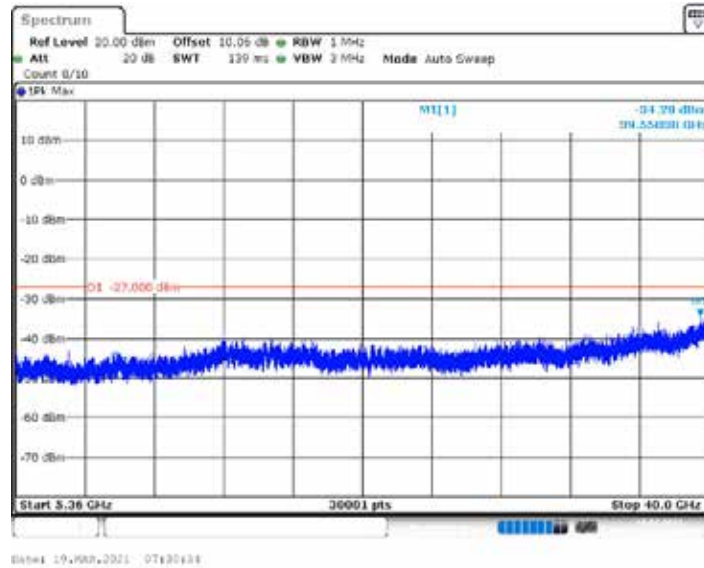
11AC20MIMO_Ant1_5180_5360~40000



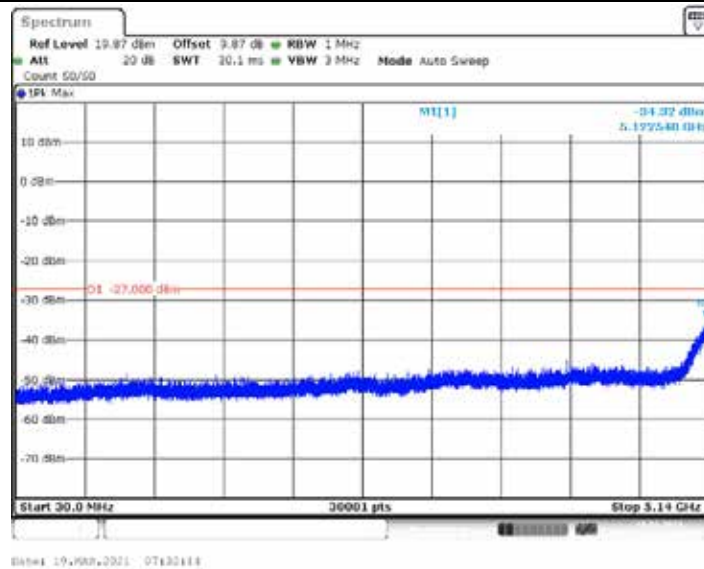
11AC20MIMO_Ant2_5180_30~5140



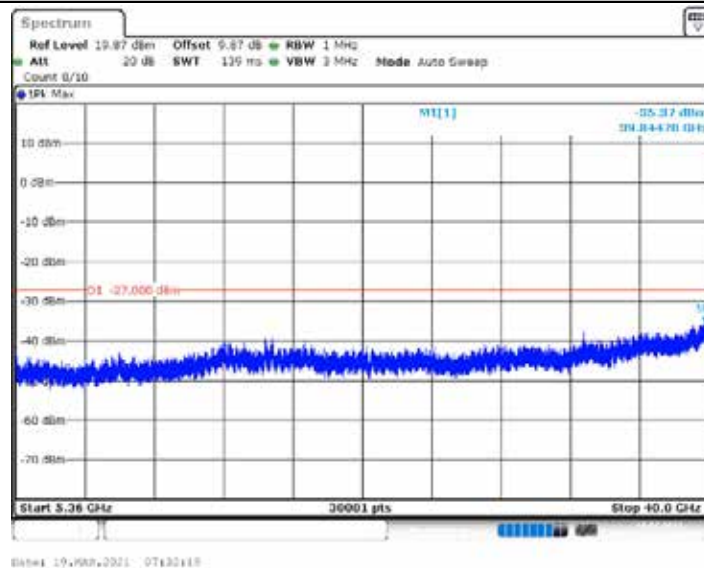
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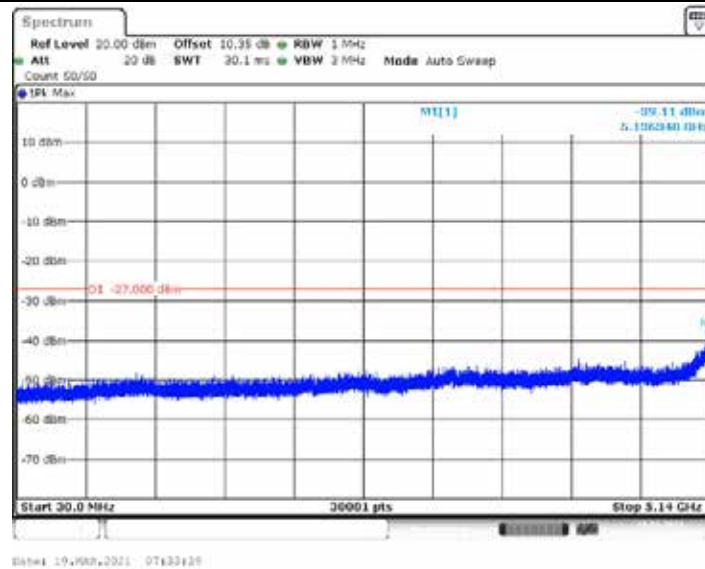
11AC20MIMO_Ant1_5200_30~5140



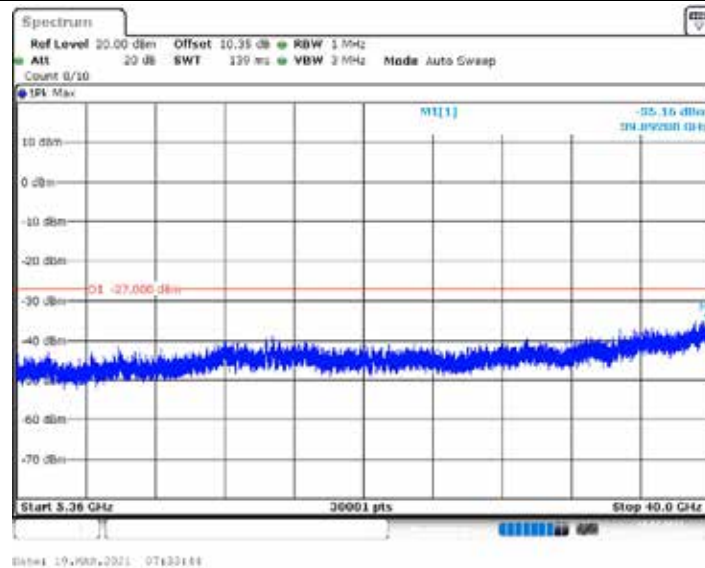
11AC20MIMO_Ant1_5200_5360~40000



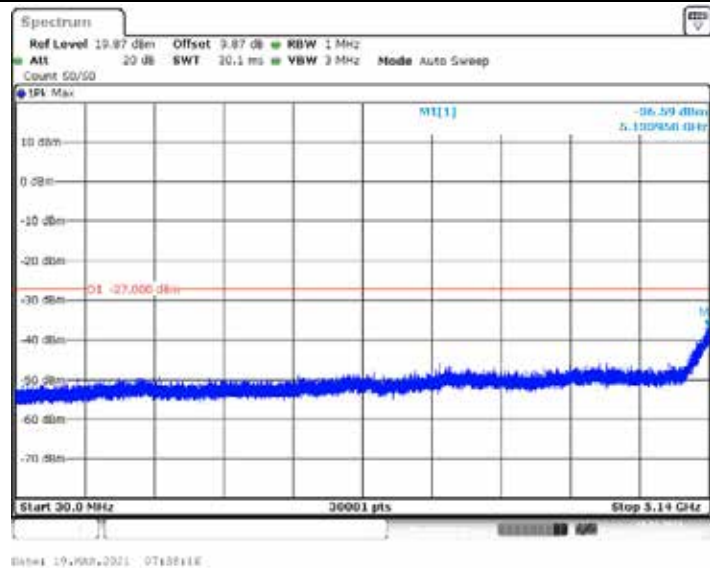
11AC20MIMO_Ant2_5200_30~5140



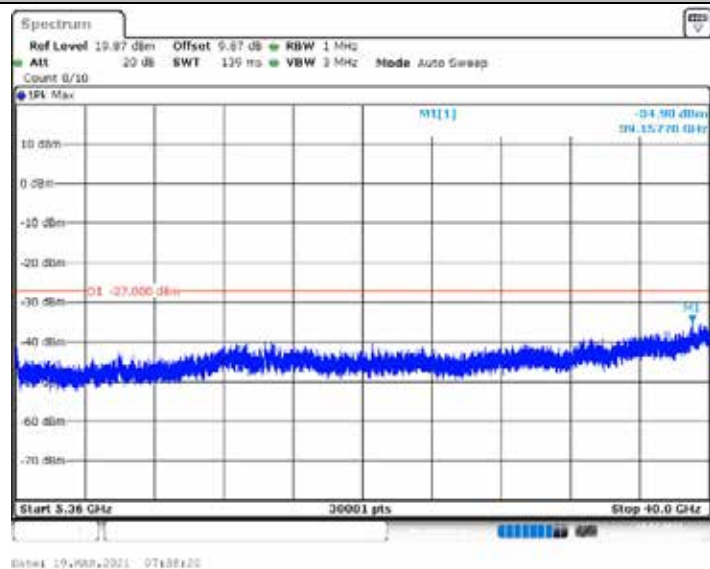
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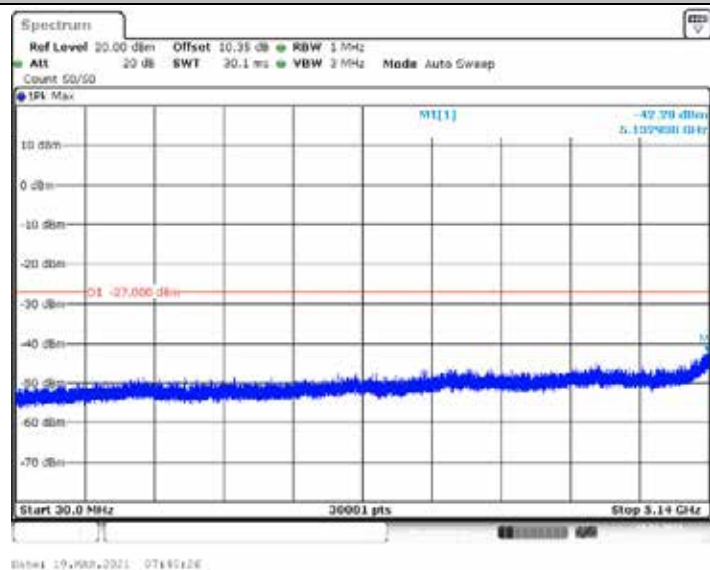
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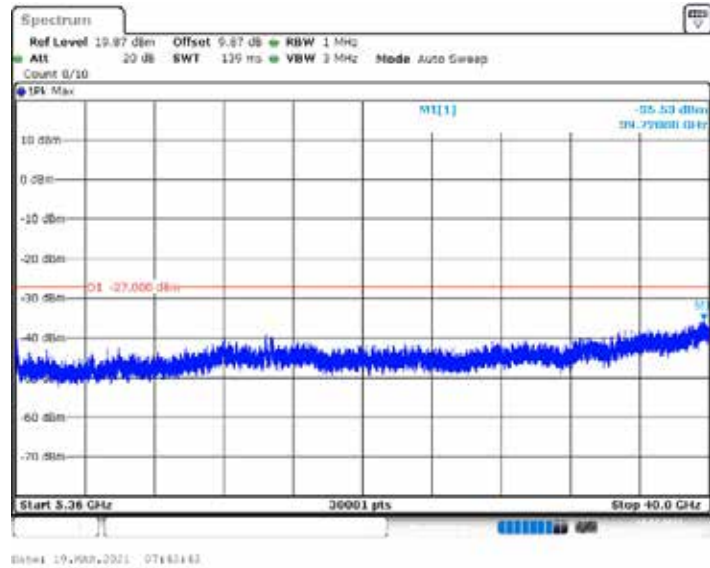


11AC20MIMO_Ant1_5240_5360~40000

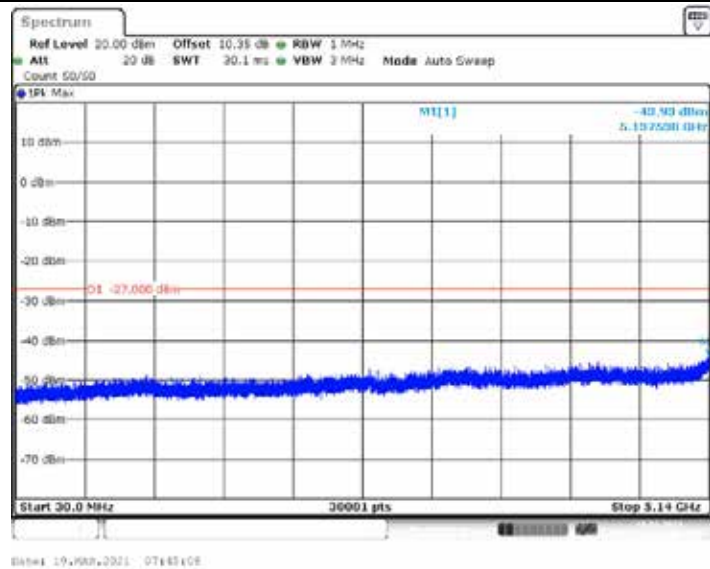


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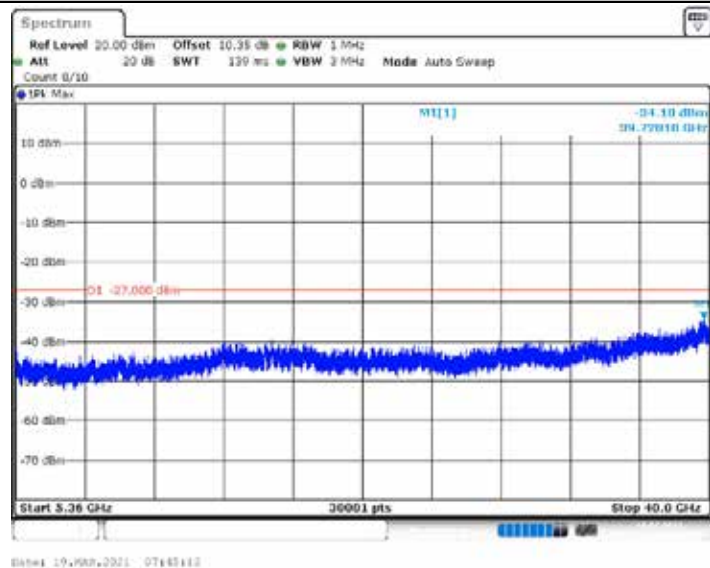




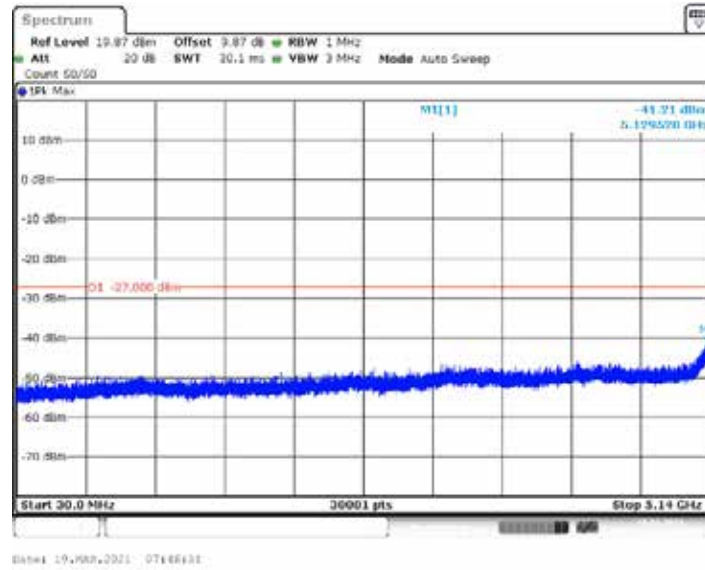
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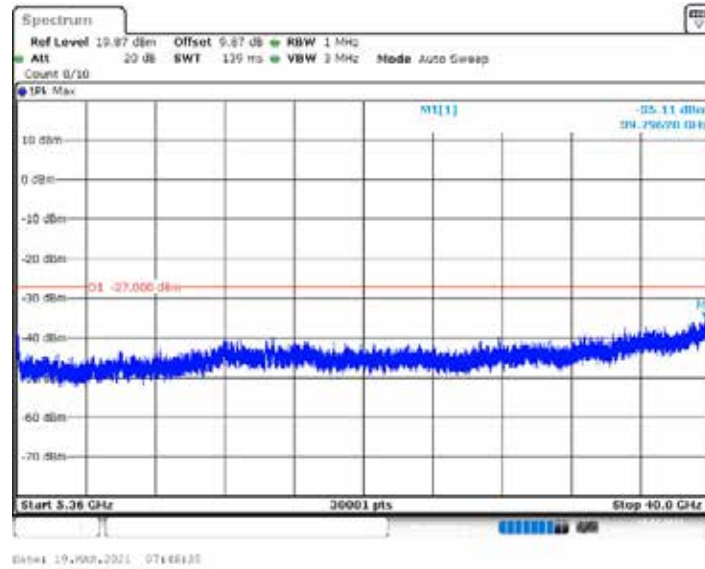
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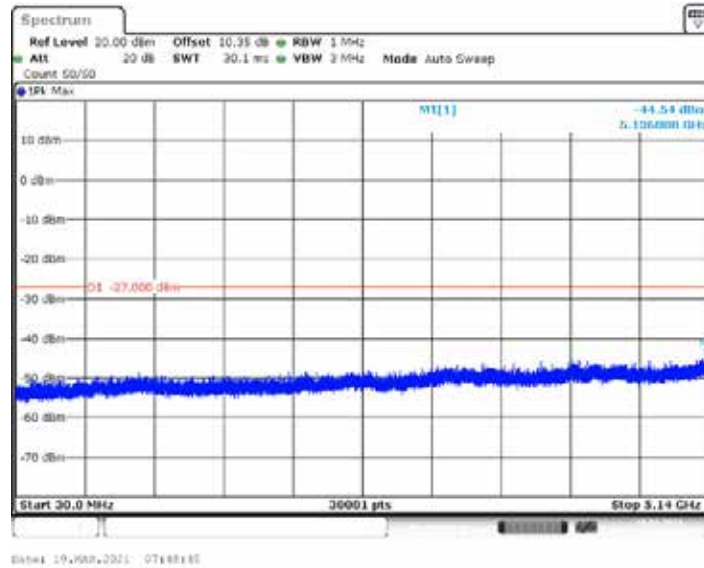
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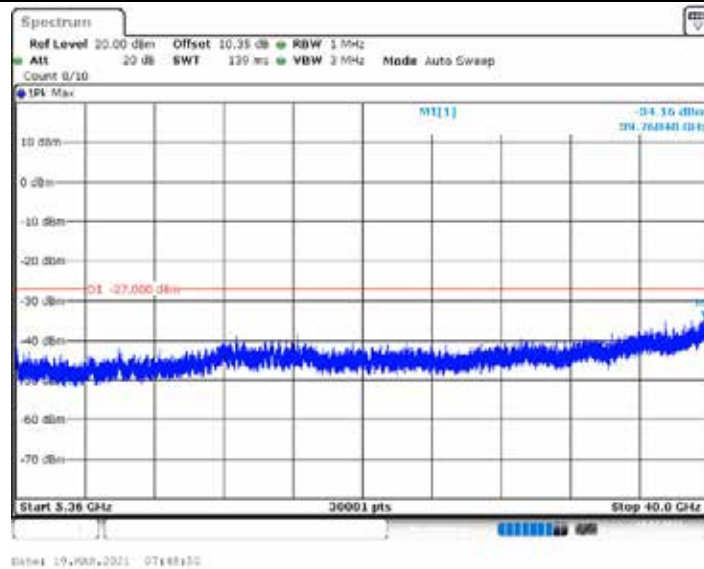
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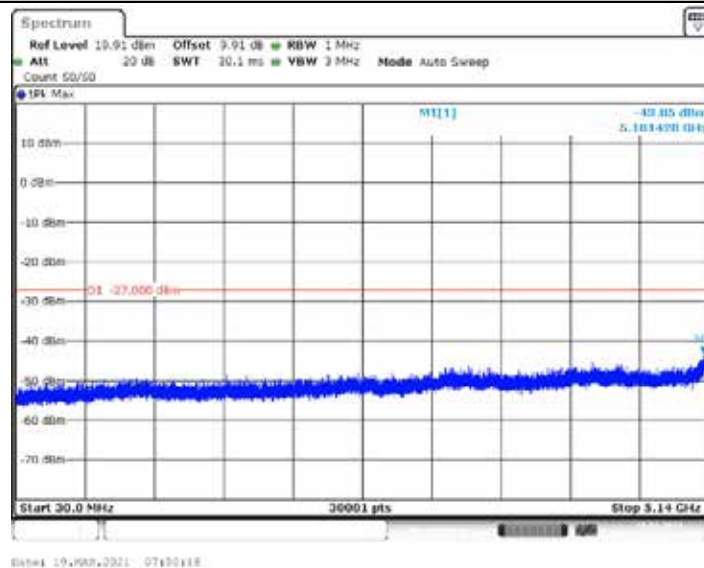
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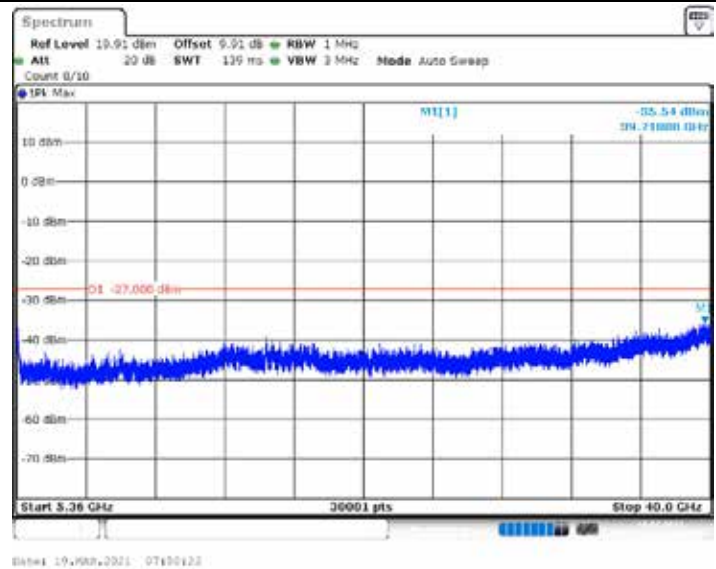
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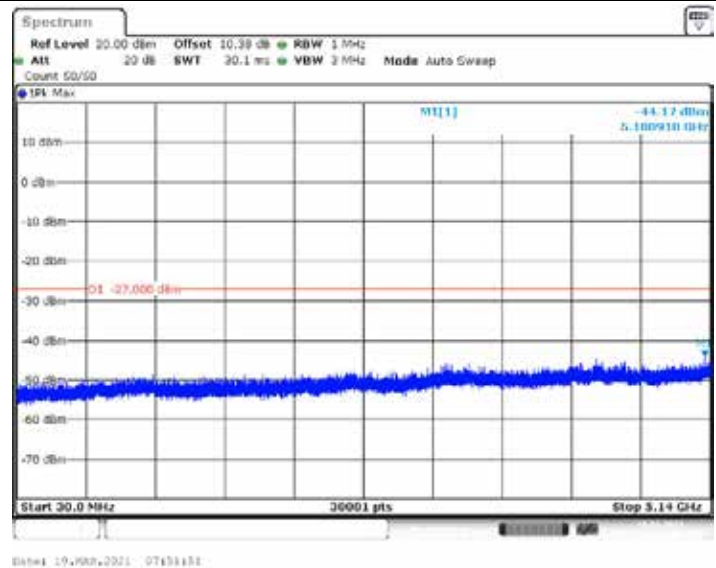
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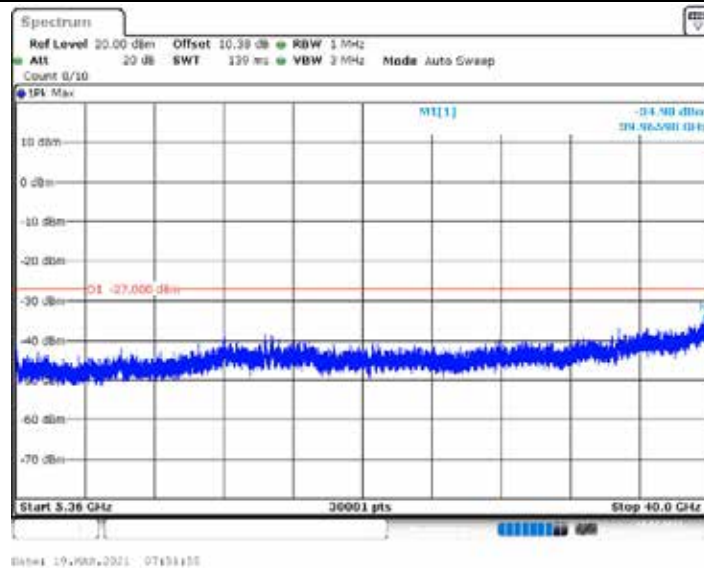
11AC20MIMO_Ant1_5320_5360~40000



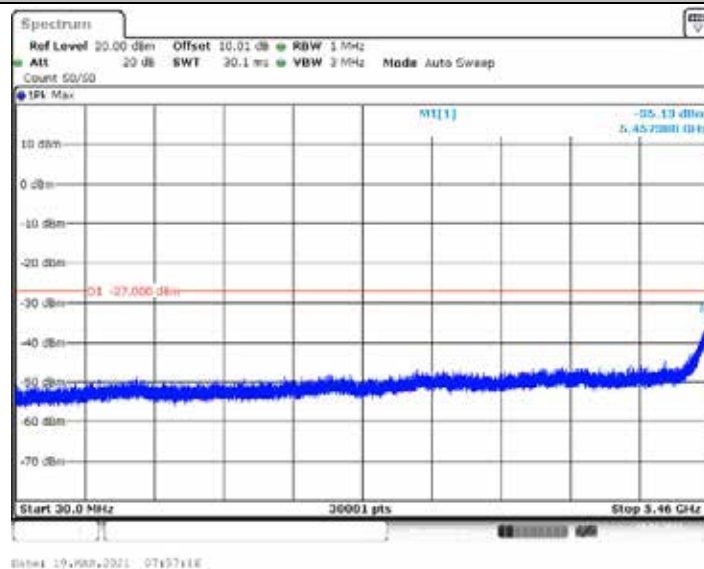
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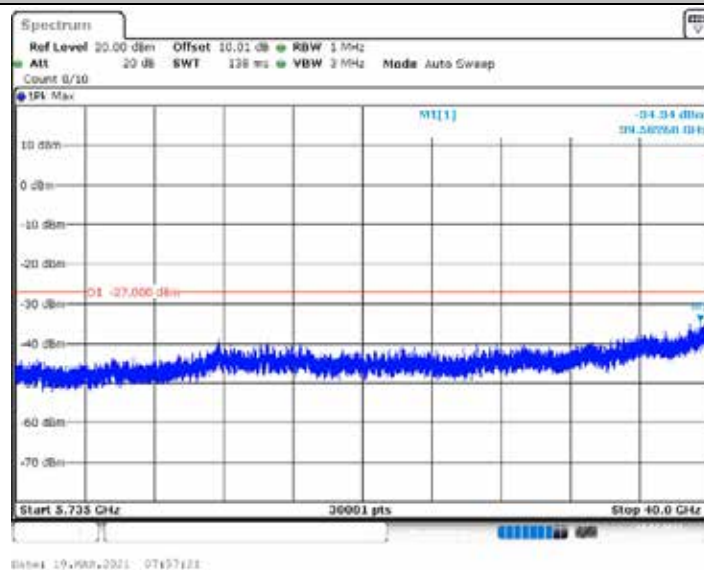
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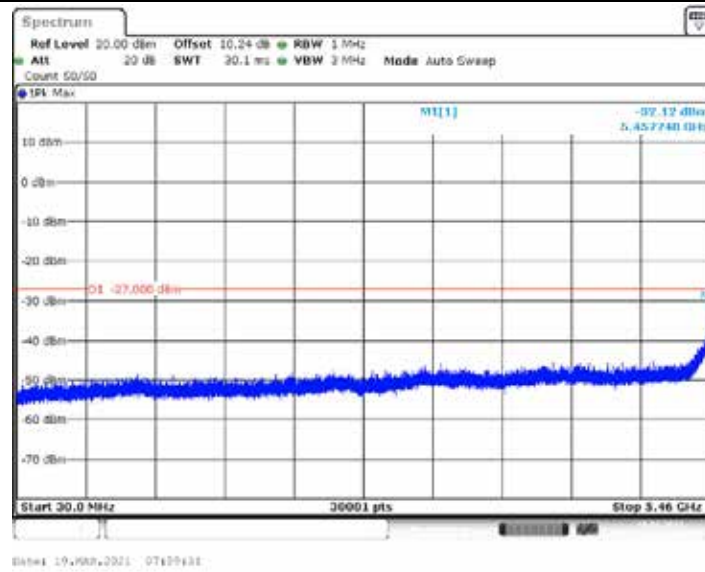
11AC20MIMO_Ant1_5500_30~5460



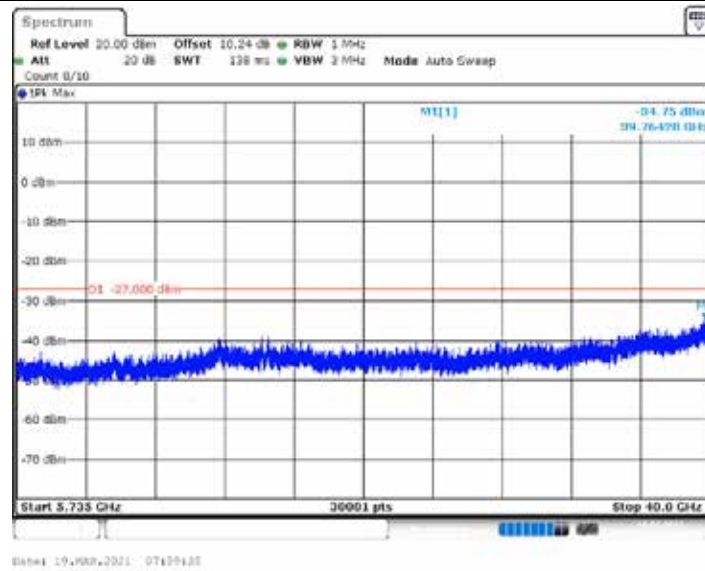
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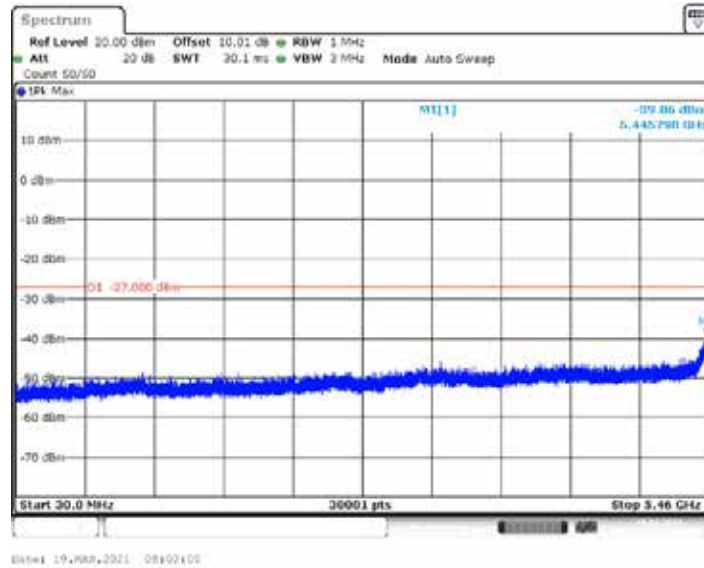
11AC20MIMO_Ant2_5500_30~5460



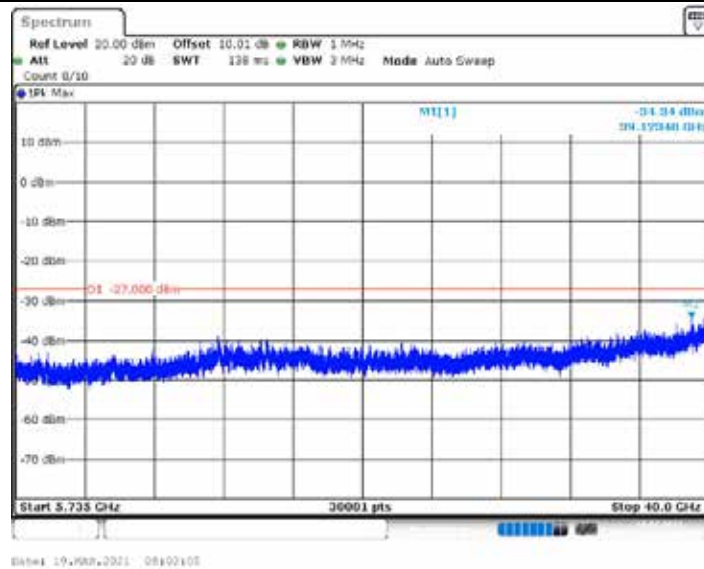
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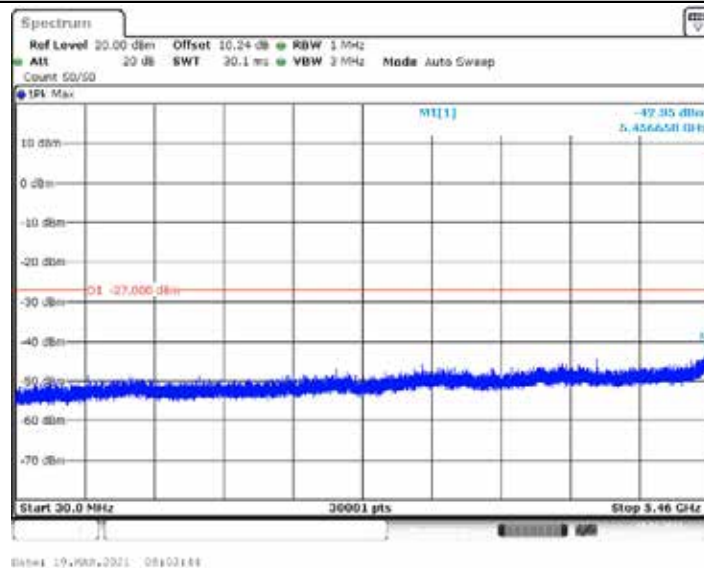
11AC20MIMO_Ant1_5580_30~5460



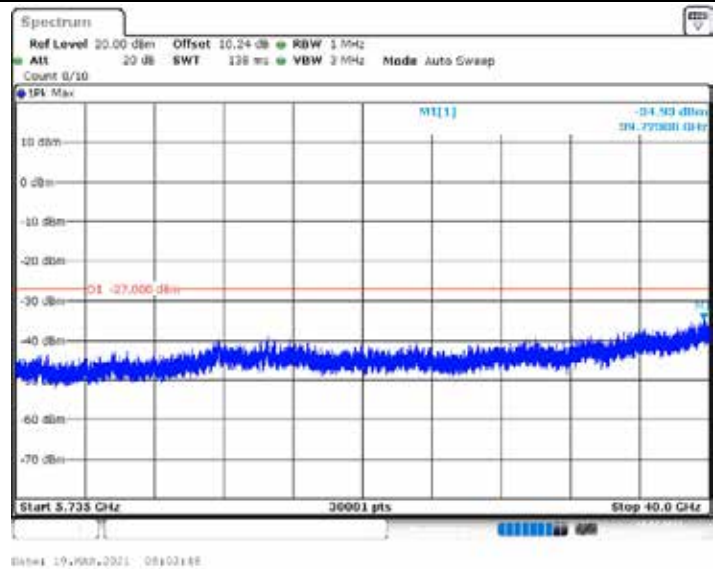
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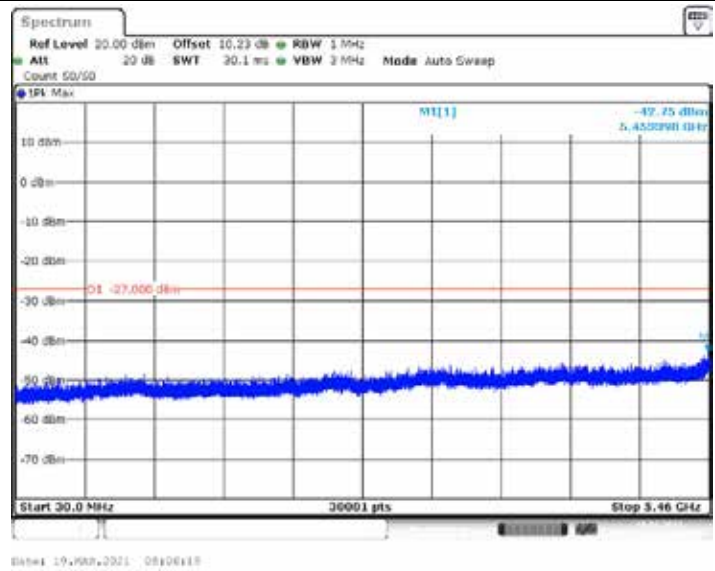
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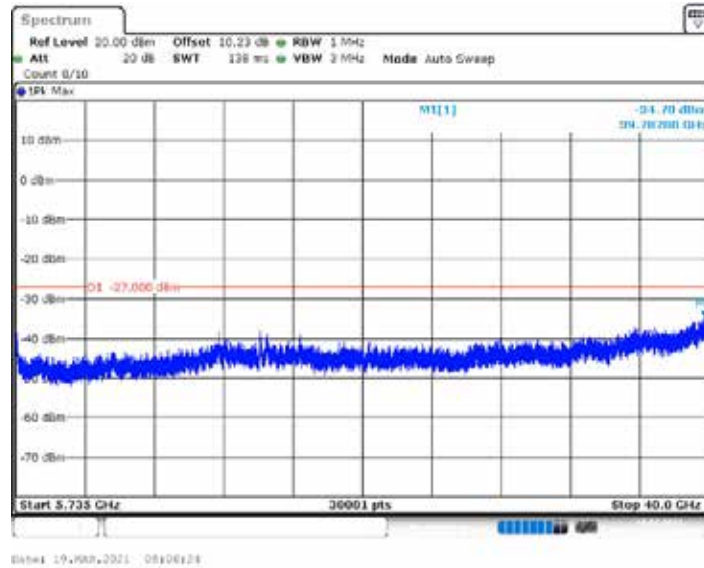
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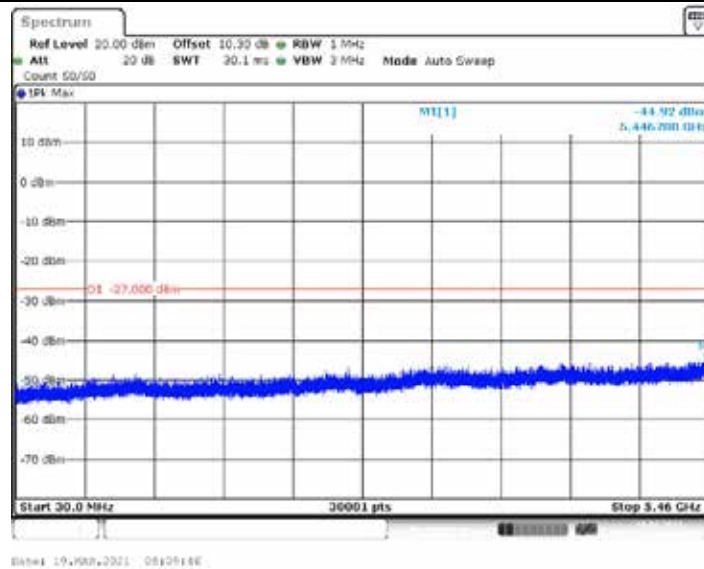
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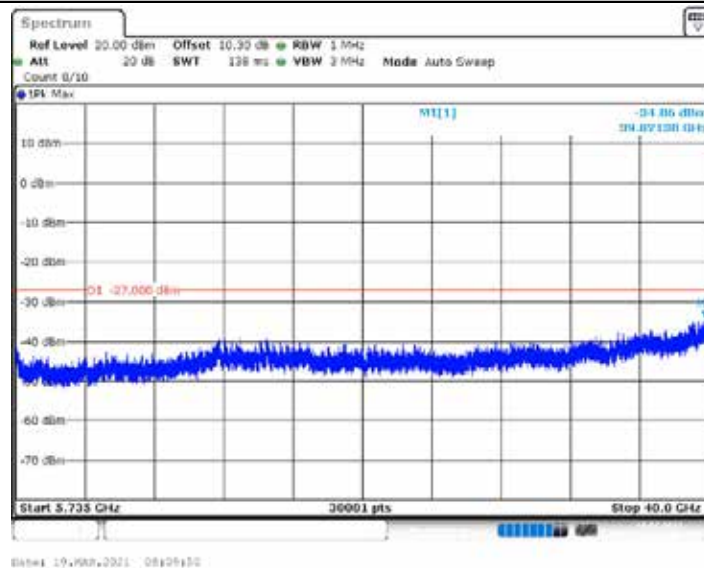
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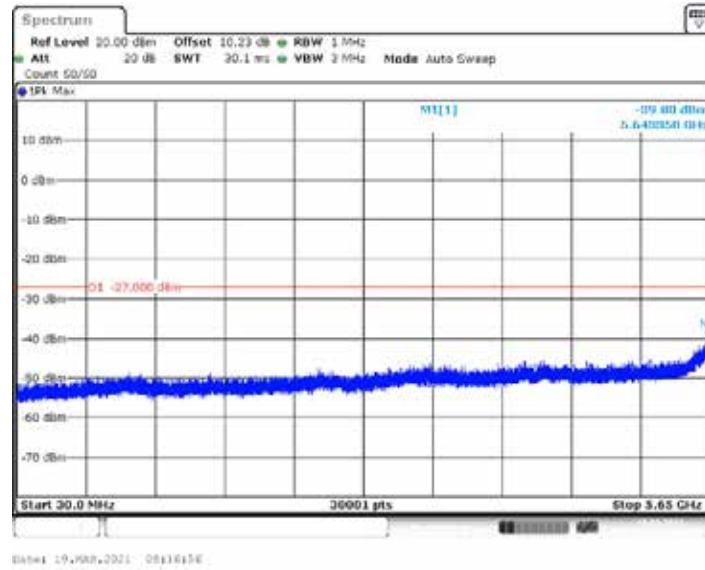
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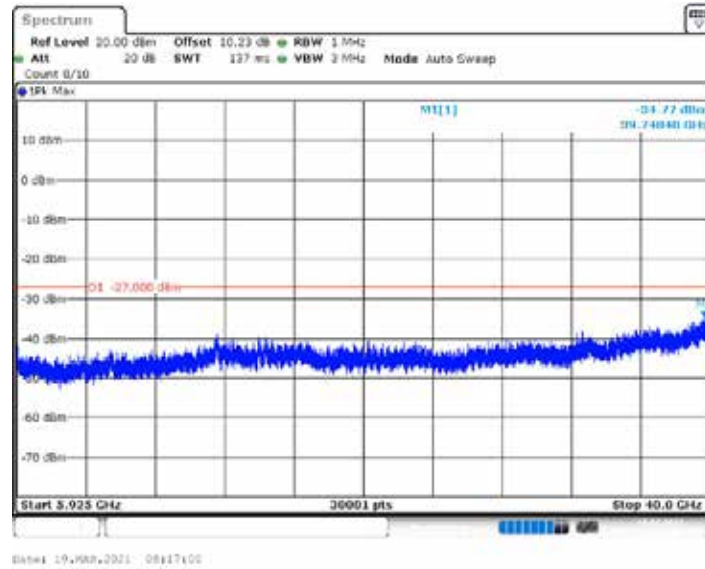
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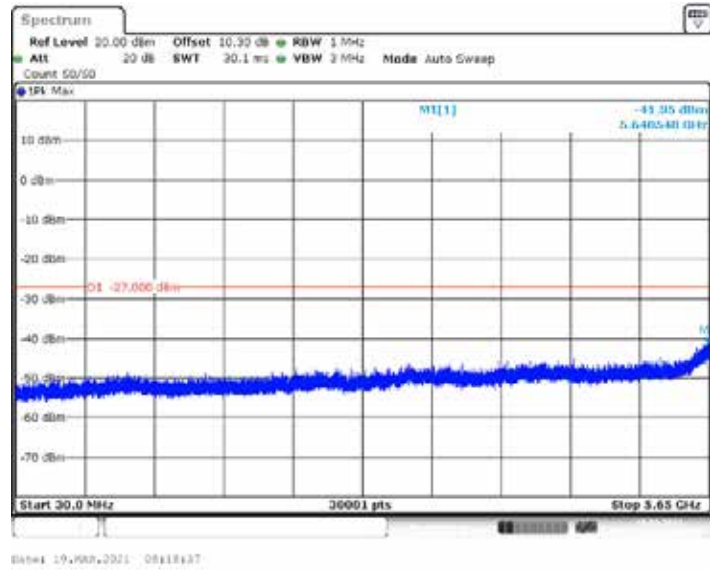
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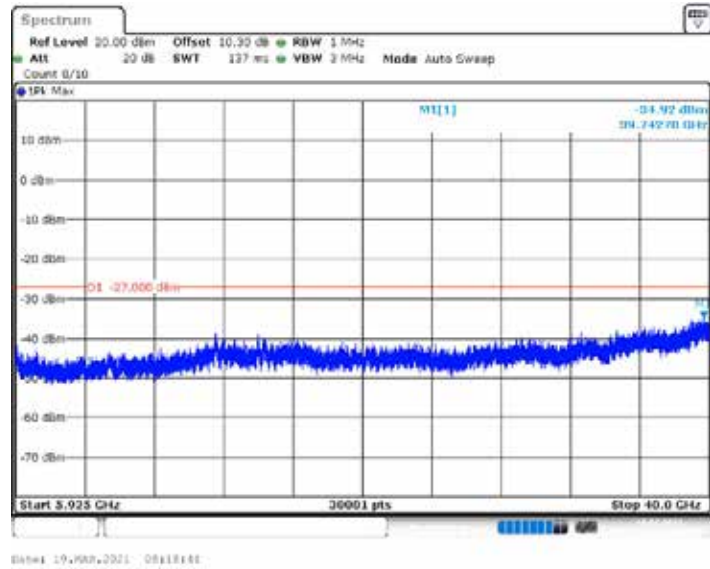
11AC20MIMO_Ant1_5745_5925~40000



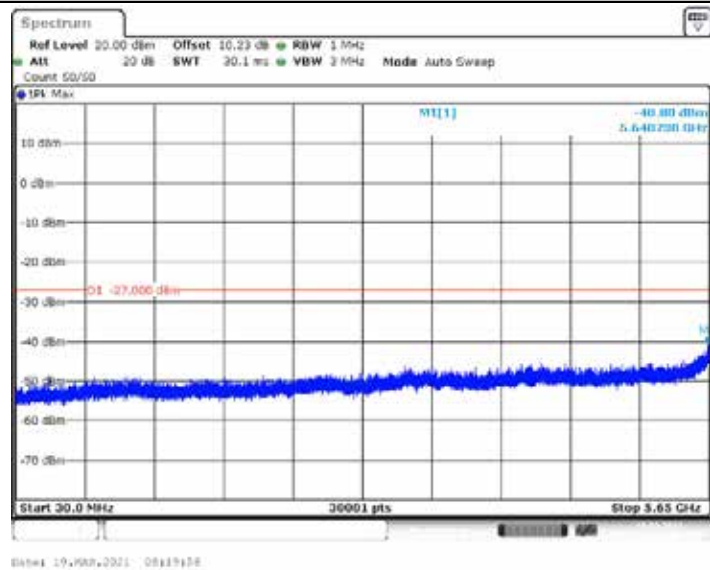
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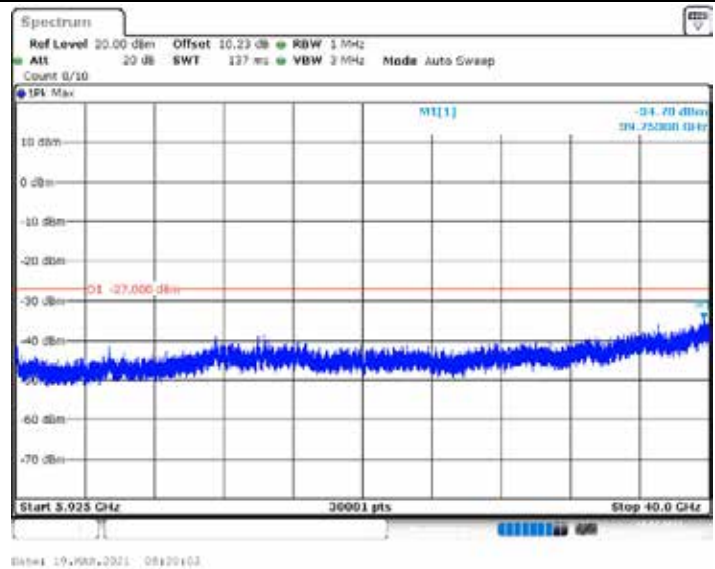
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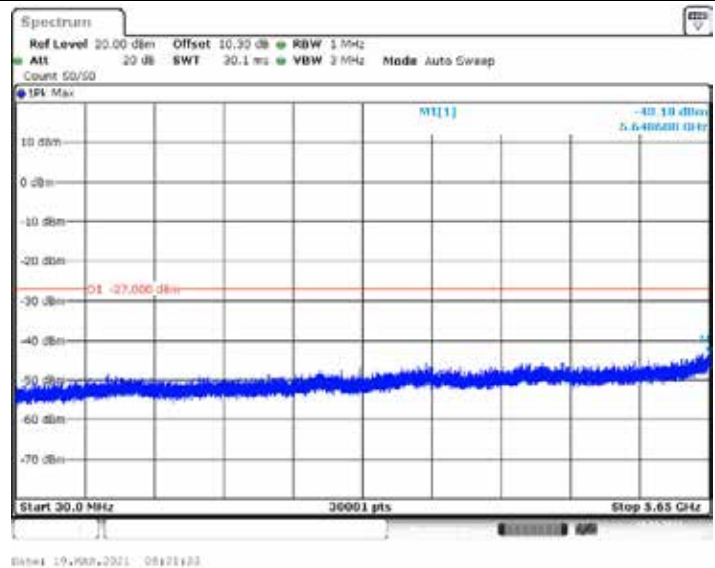
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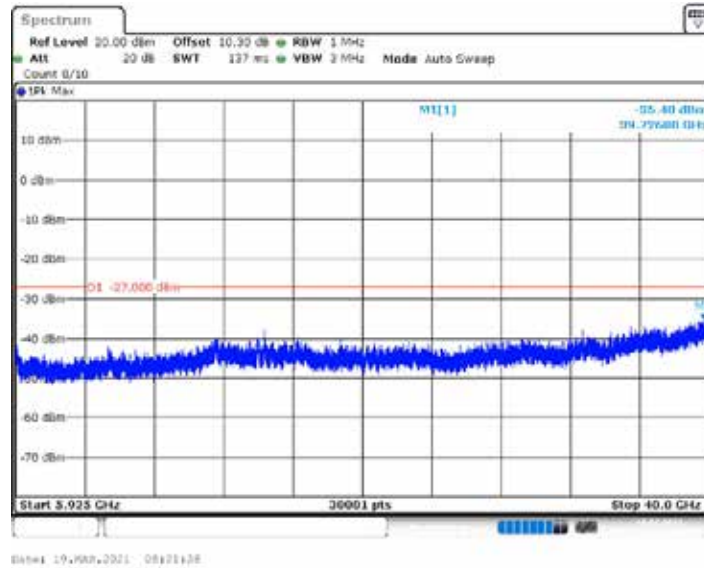
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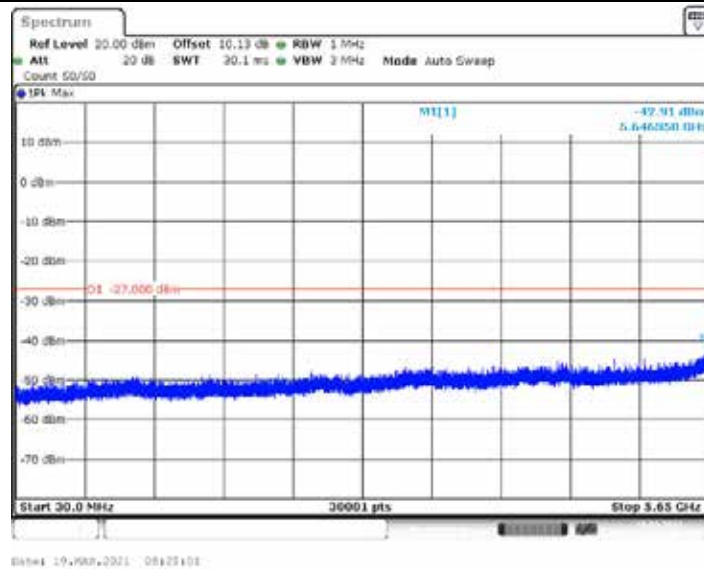
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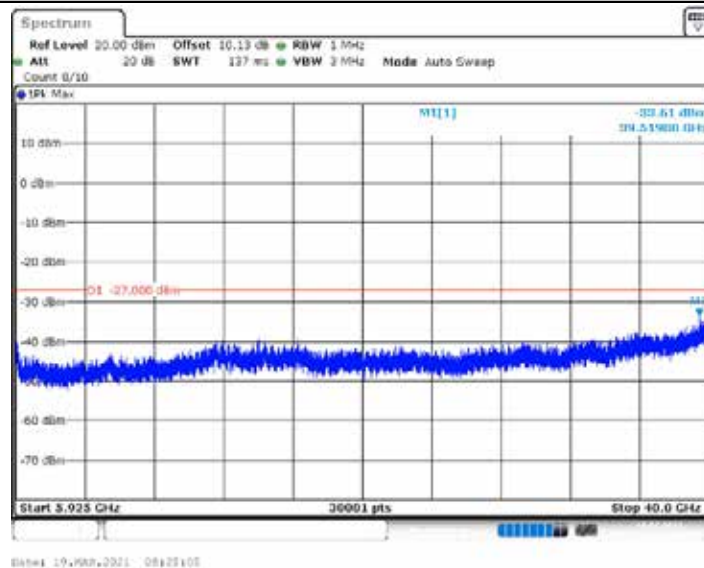
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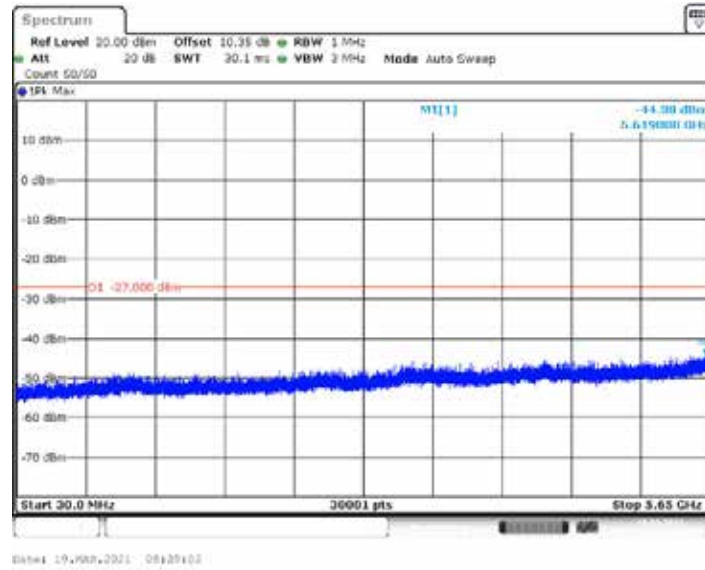
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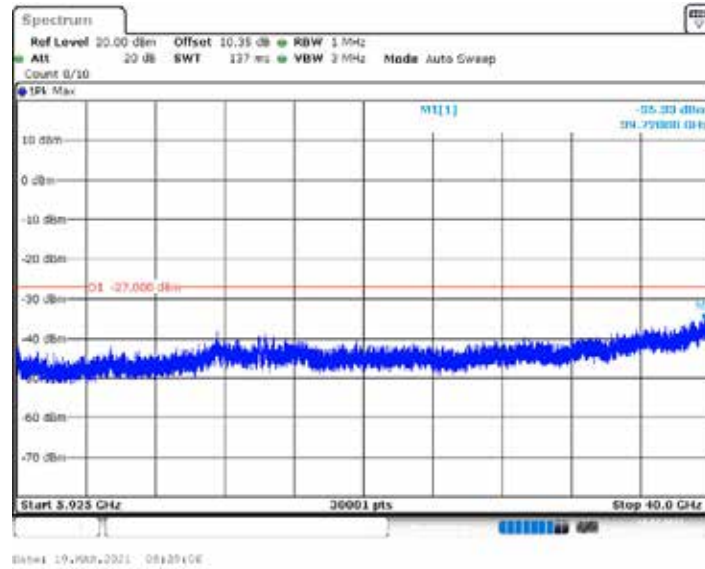
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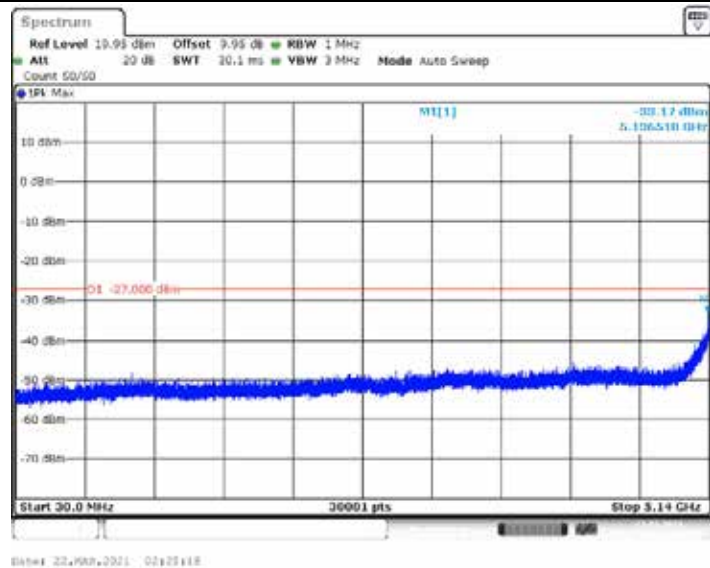
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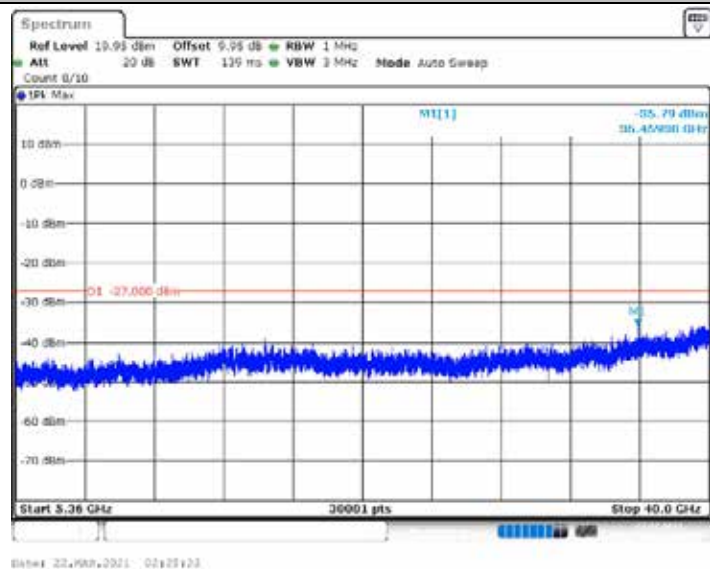
11AC20MIMO_Ant2_5825_5925~40000



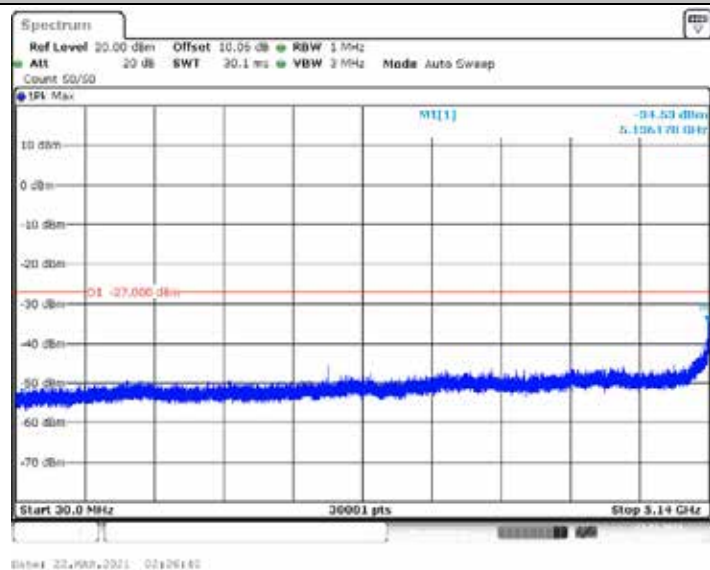
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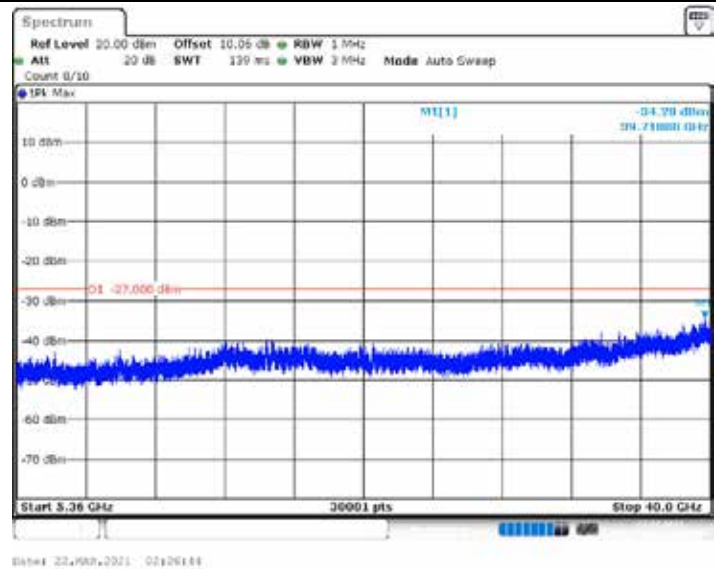
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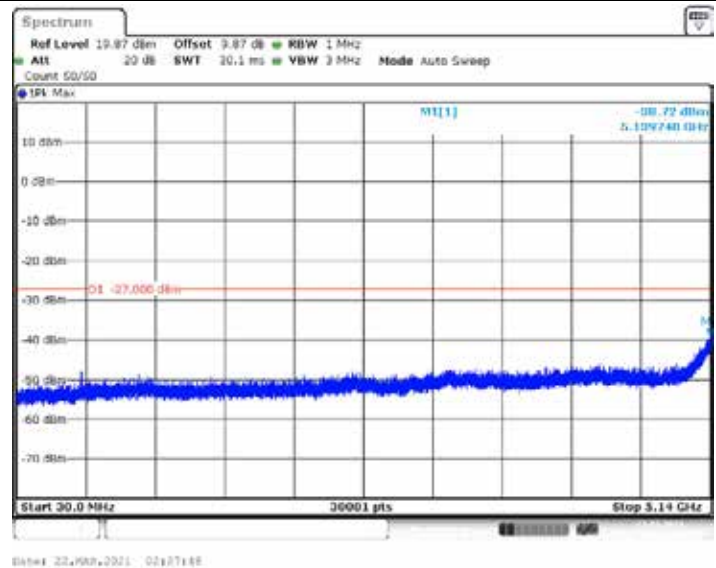
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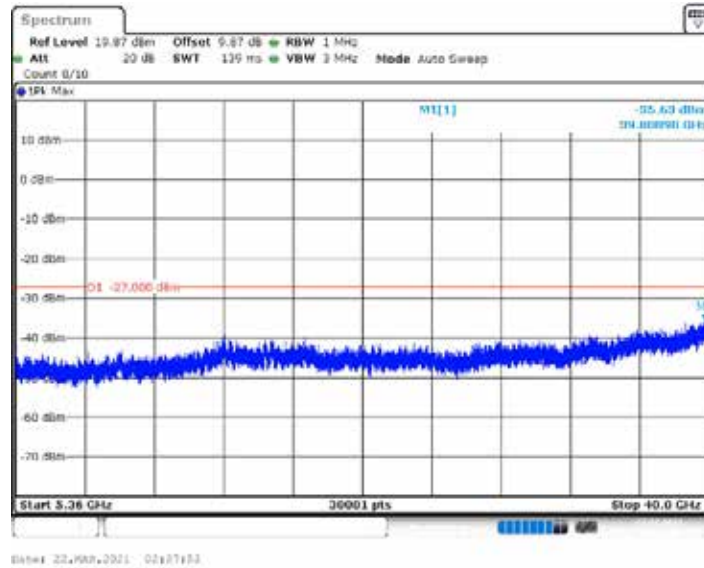
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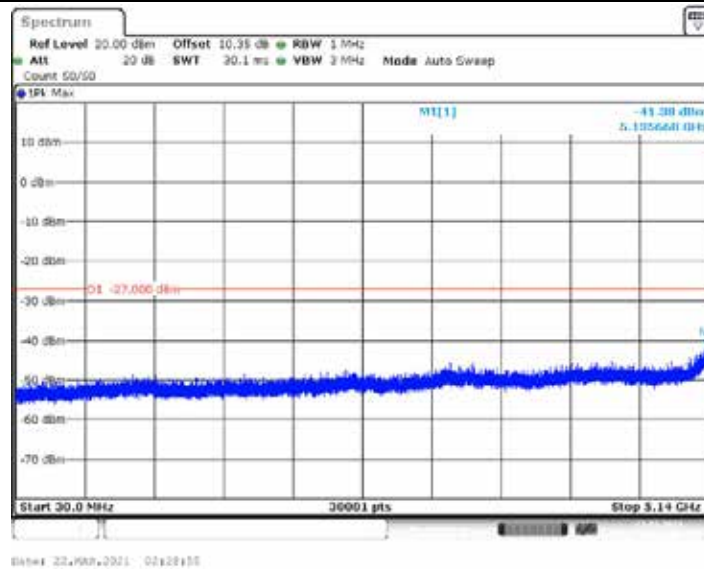
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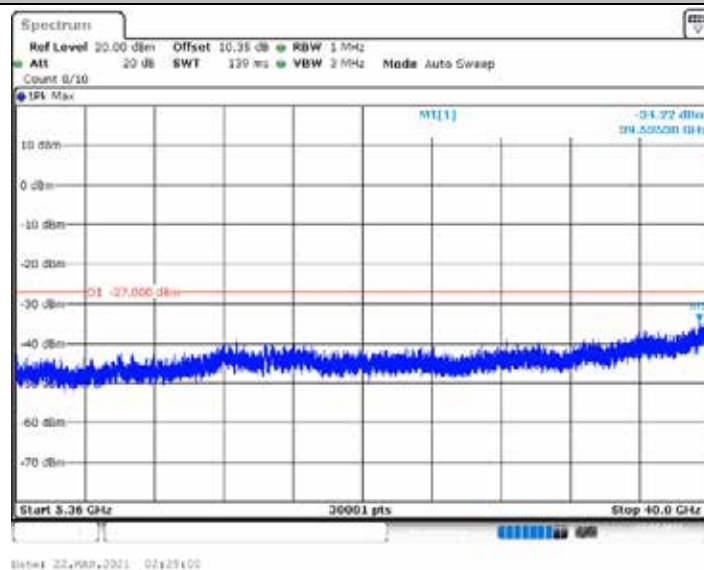
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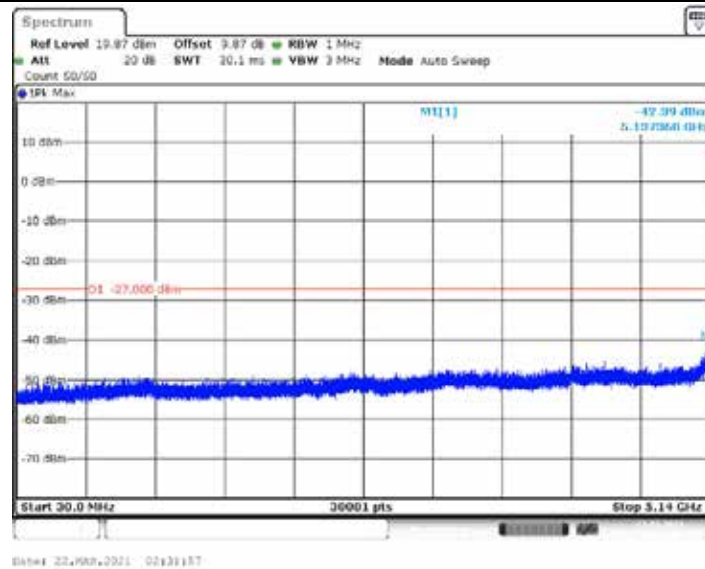
11AC40MIMO_Ant2_5230_30~5140



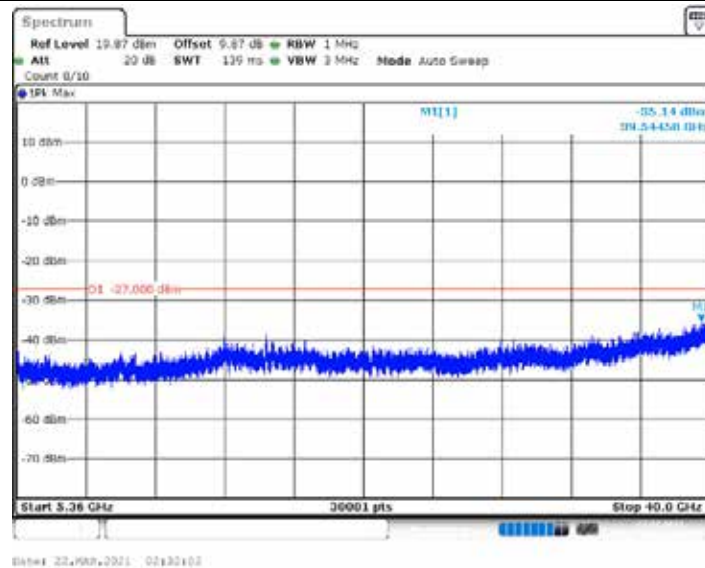
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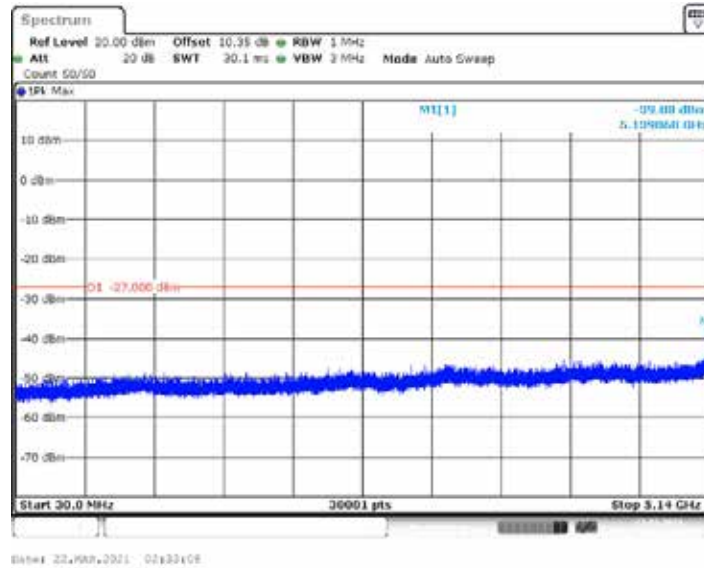
11AC40MIMO_Ant1_5270_30~5140



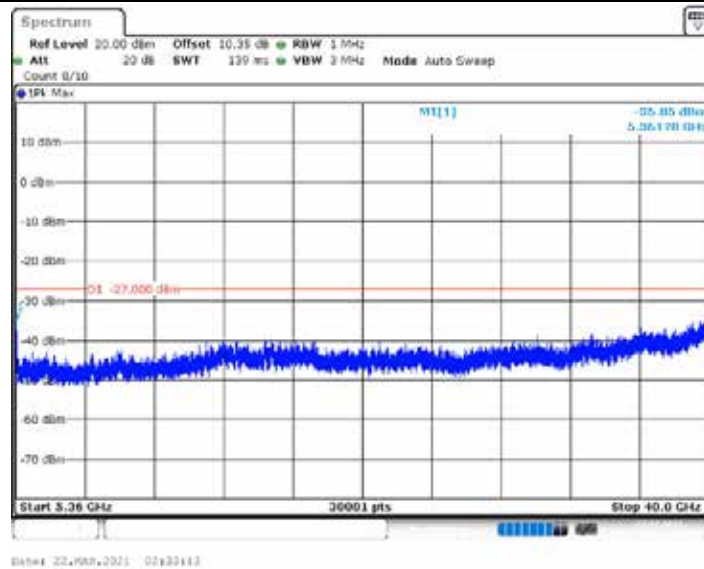
11AC40MIMO_Ant1_5270_5360~40000



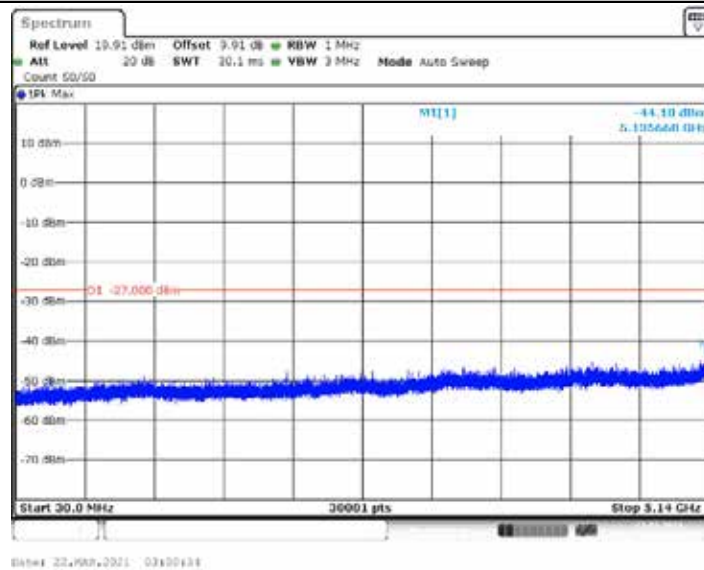
11AC40MIMO_Ant2_5270_30~5140



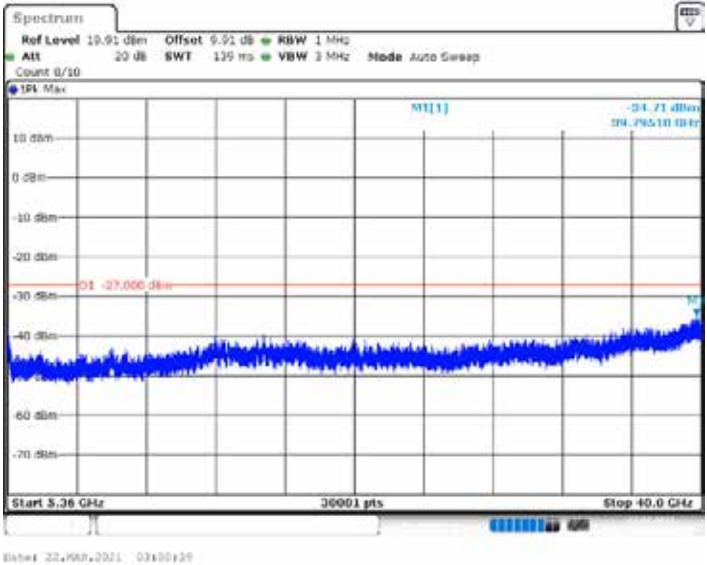
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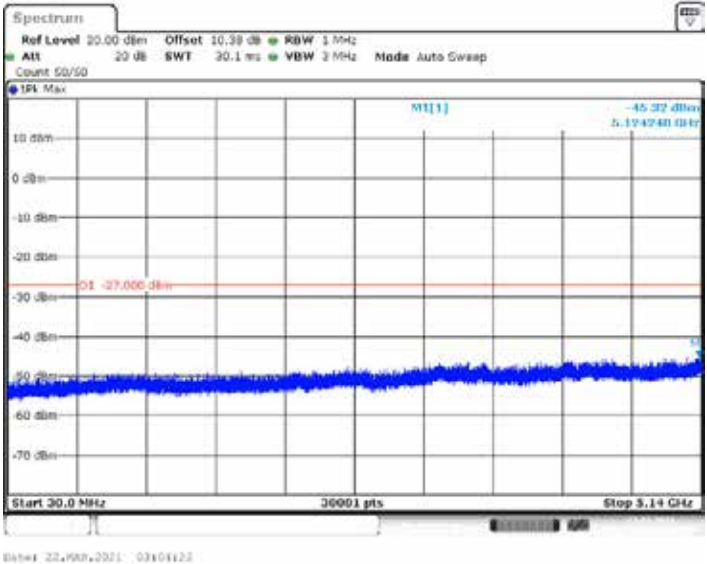
11AC40MIMO_Ant1_5310_30~5140



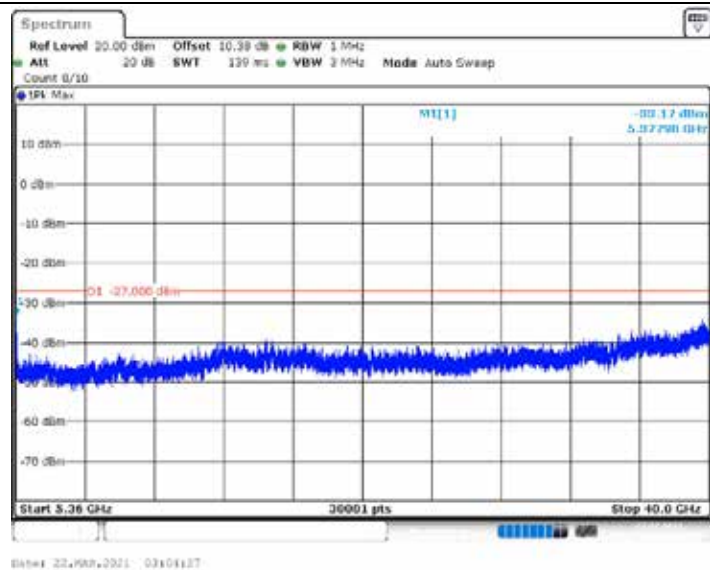
11AC40MIMO_Ant1_5310_5360~40000



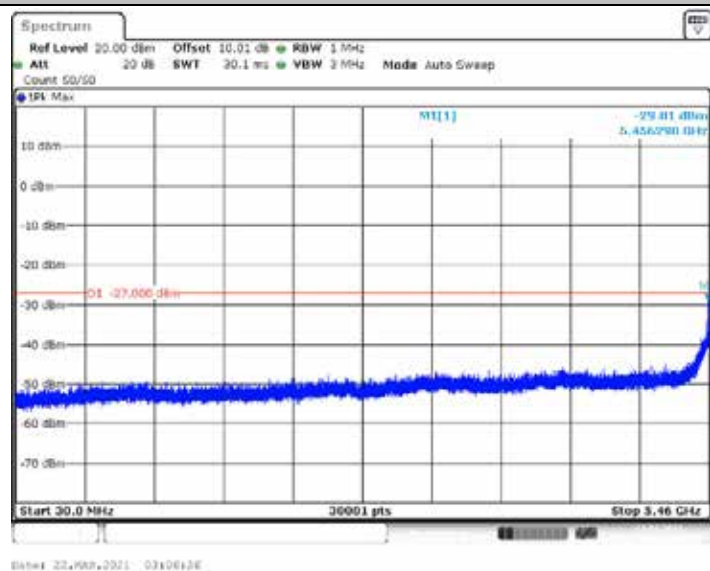
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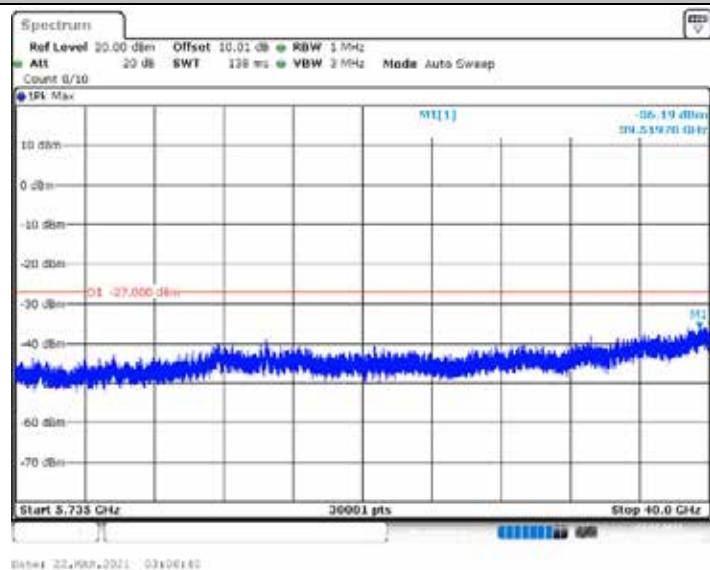
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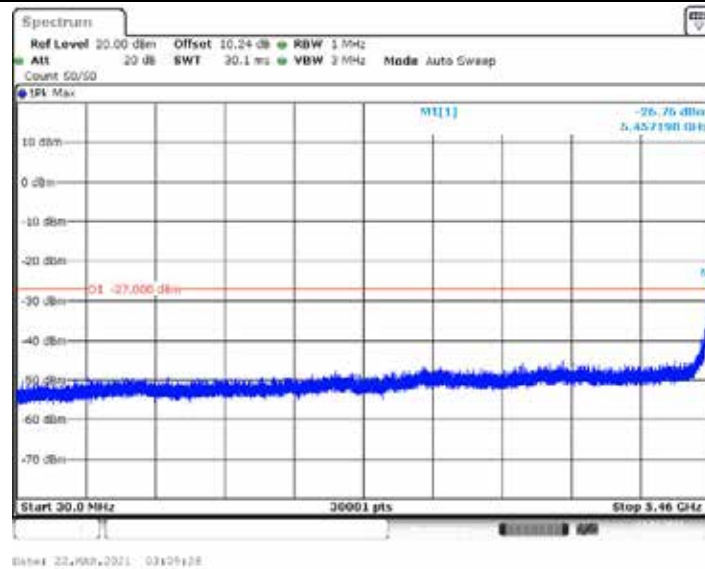
11AC40MIMO_Ant1_5510_30~5460



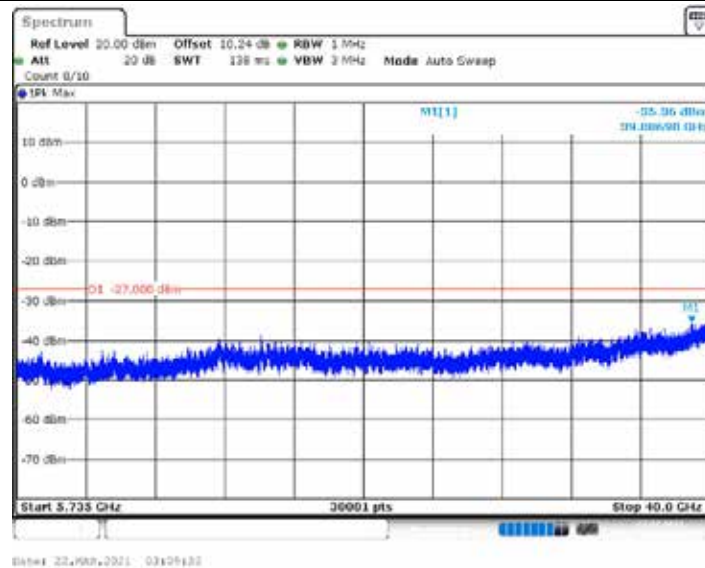
11AC40MIMO_Ant1_5510_5735~40000



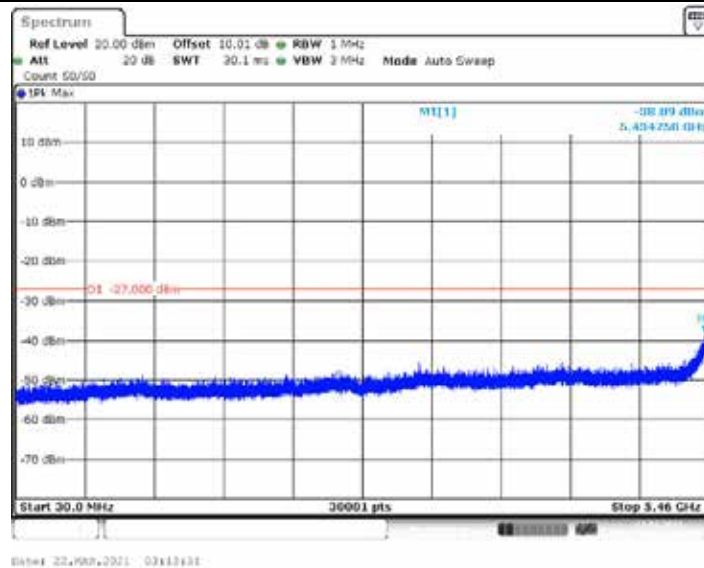
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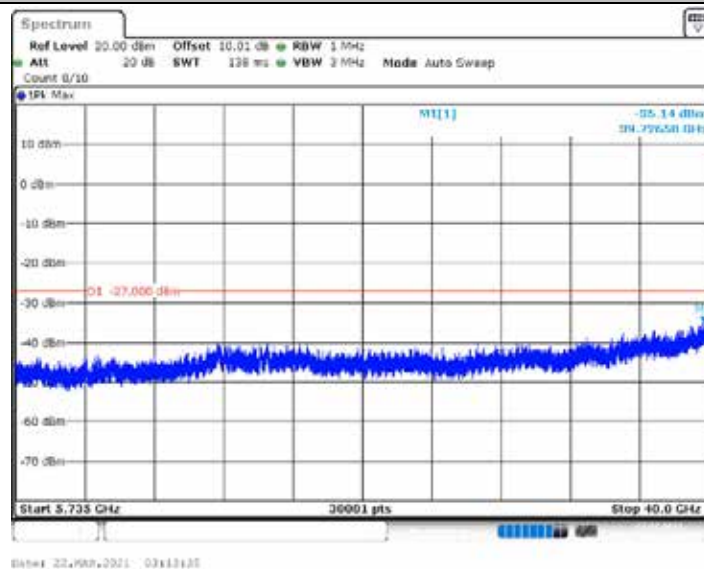
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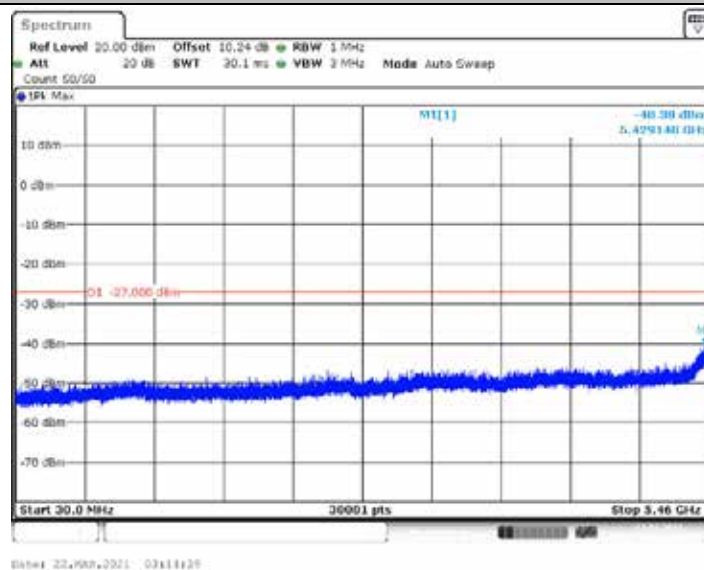
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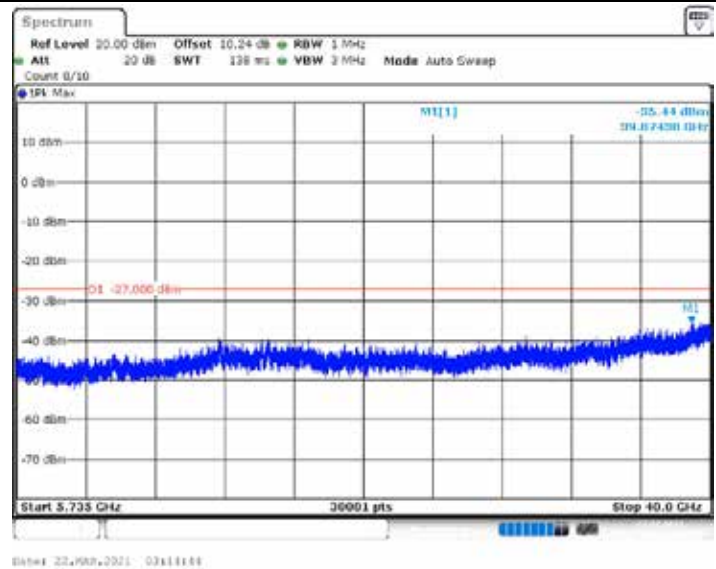
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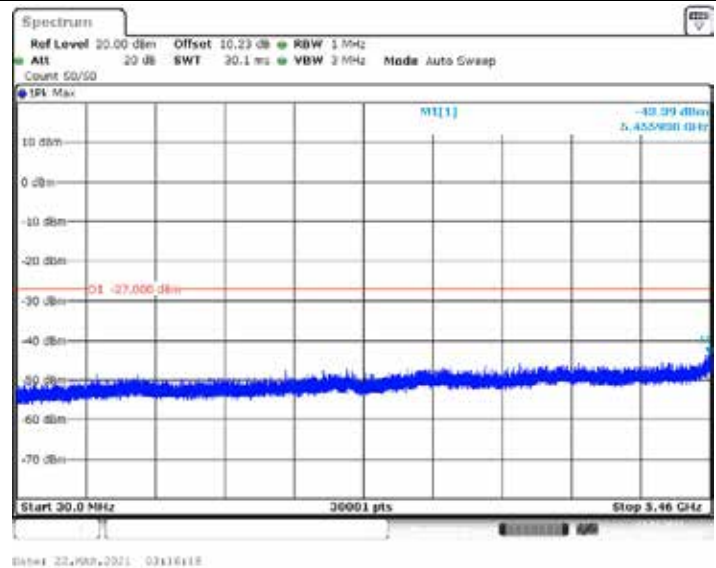
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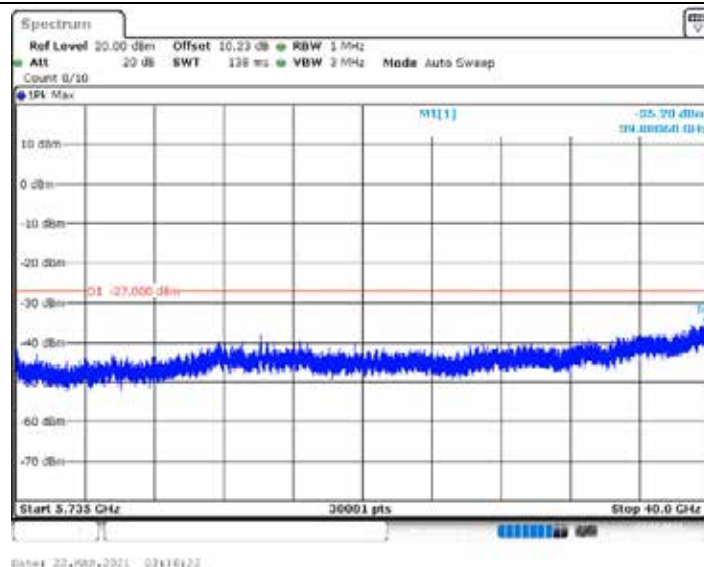
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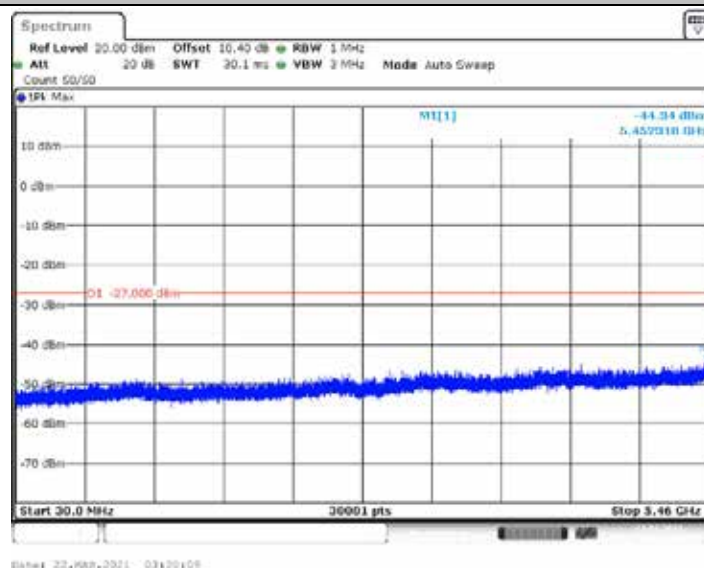
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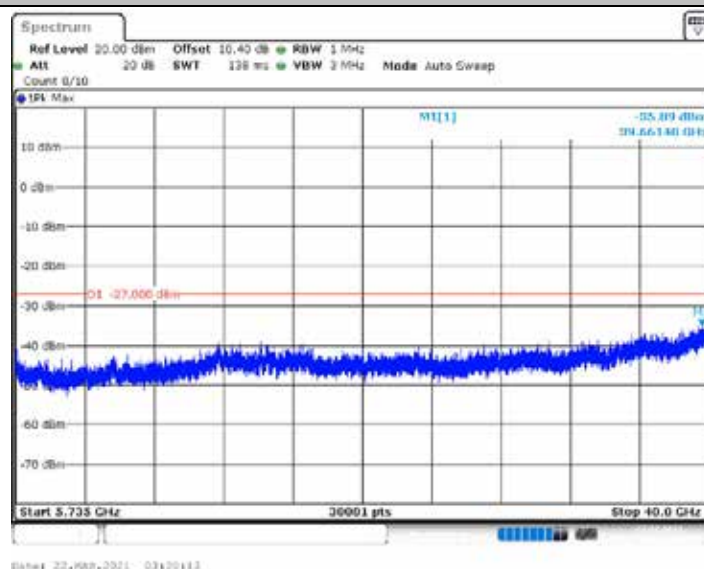
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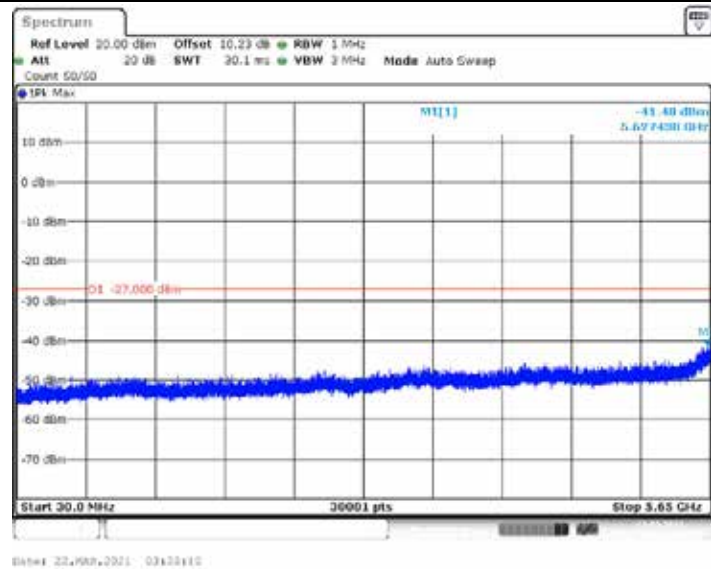
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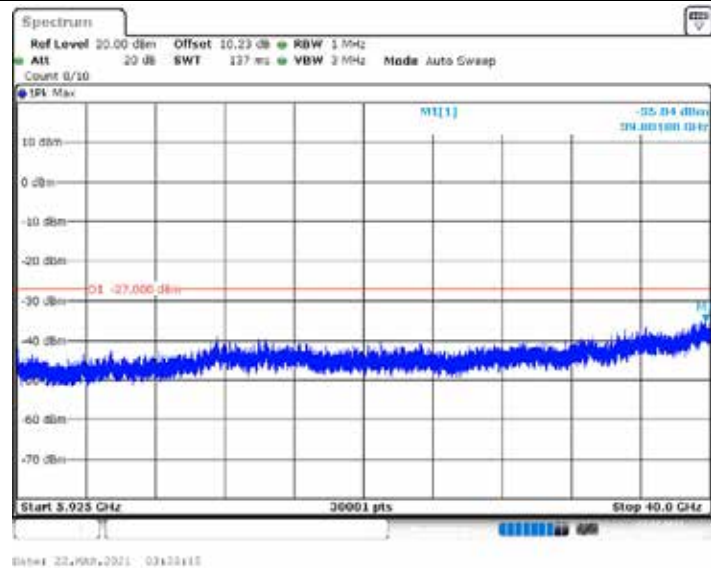
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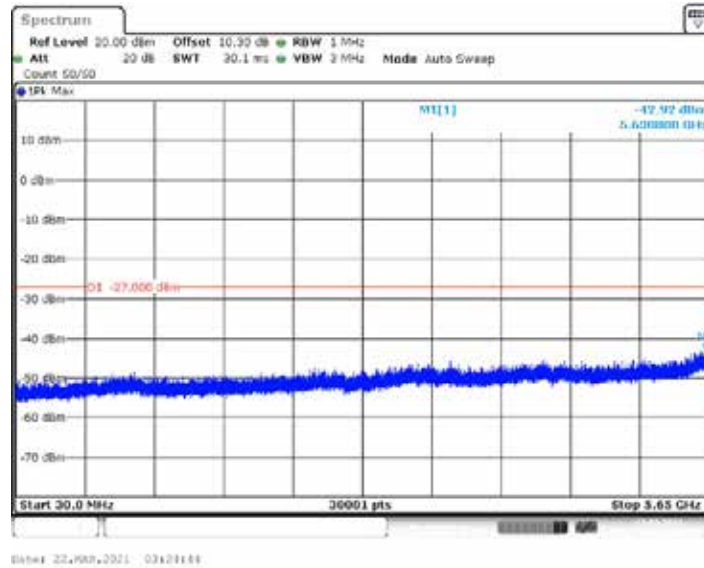
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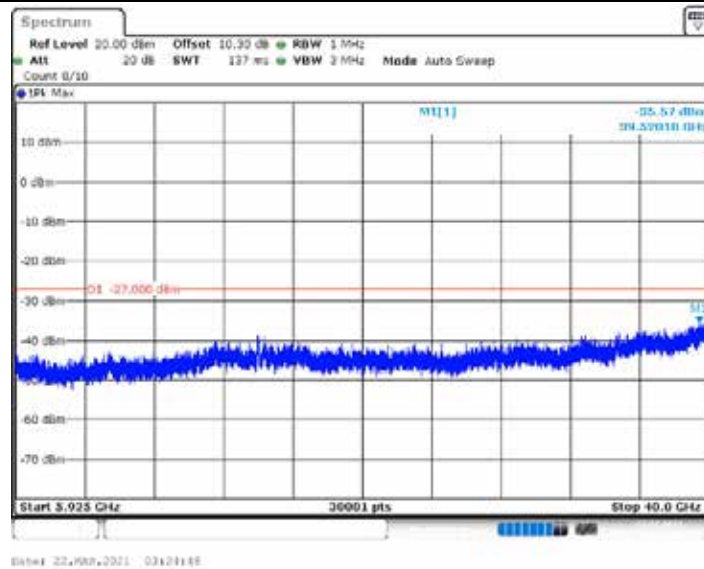
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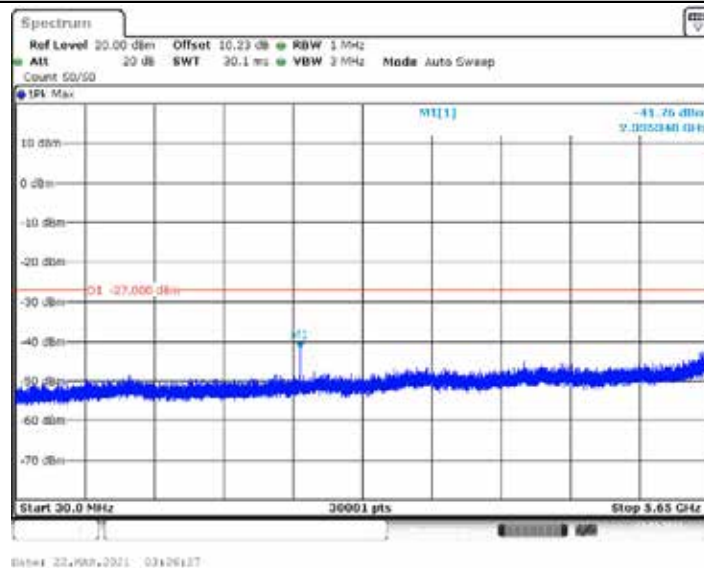
11AC40MIMO_Ant2_5755_30~5650



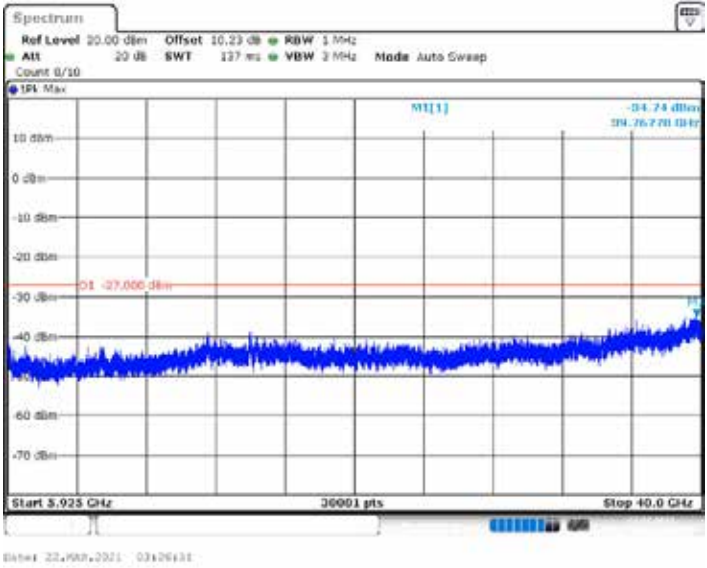
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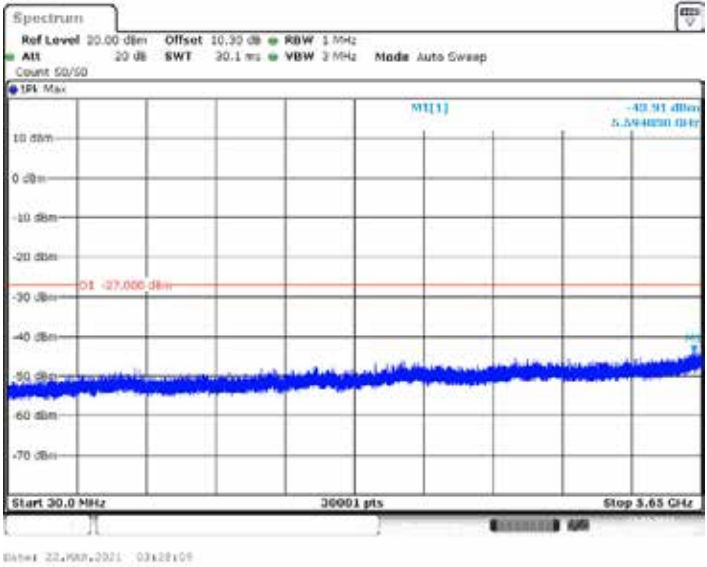
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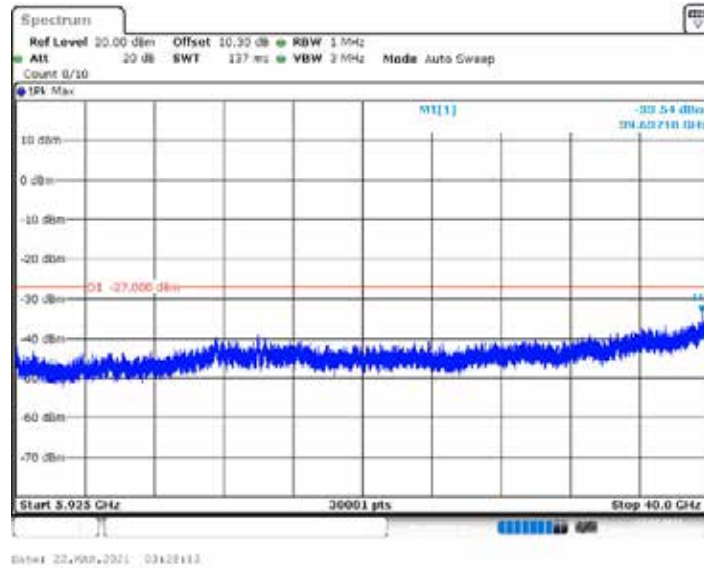
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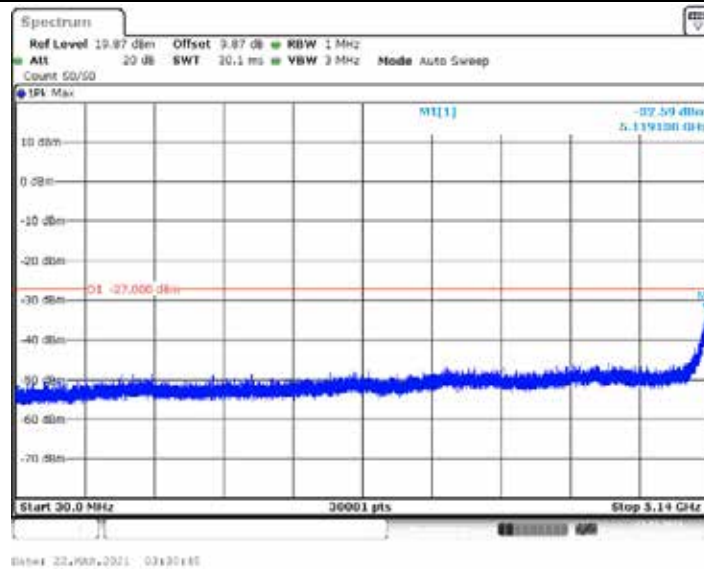
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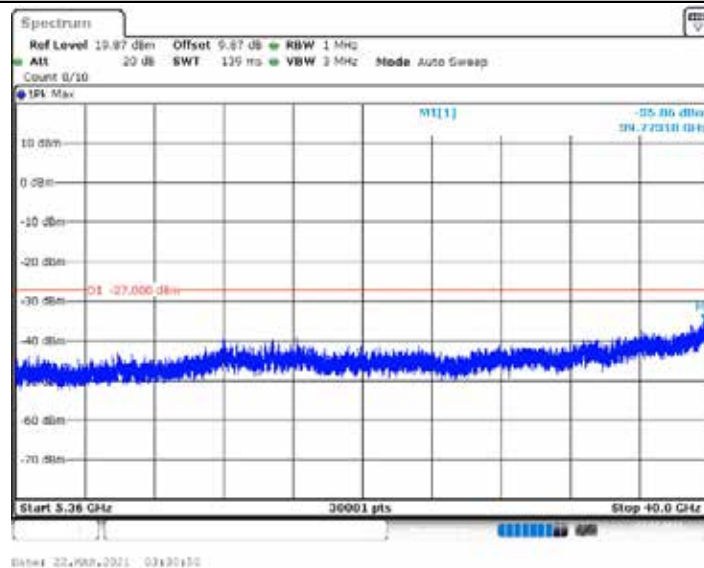
11AC40MIMO_Ant2_5795_5925~40000



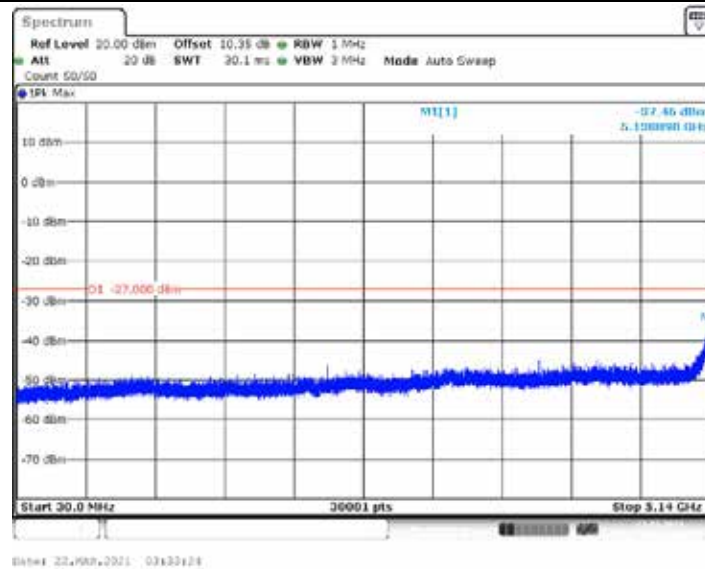
11AC80MIMO_Ant1_5210_30~5140



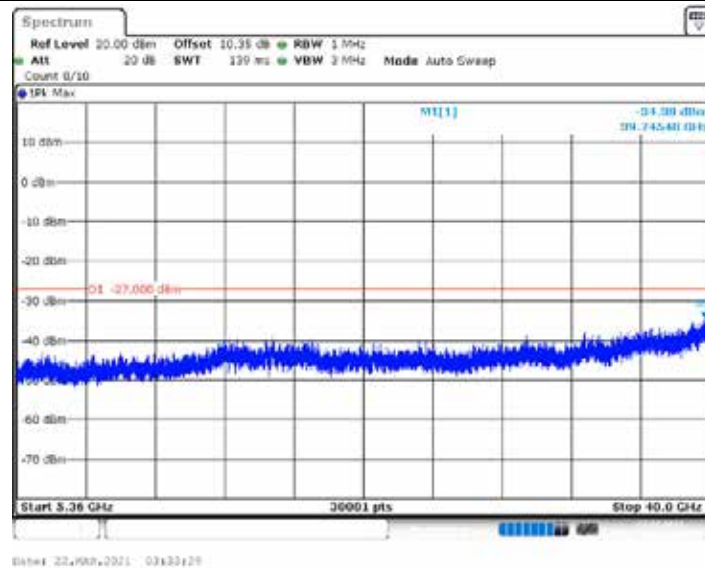
11AC80MIMO_Ant1_5210_5360~40000



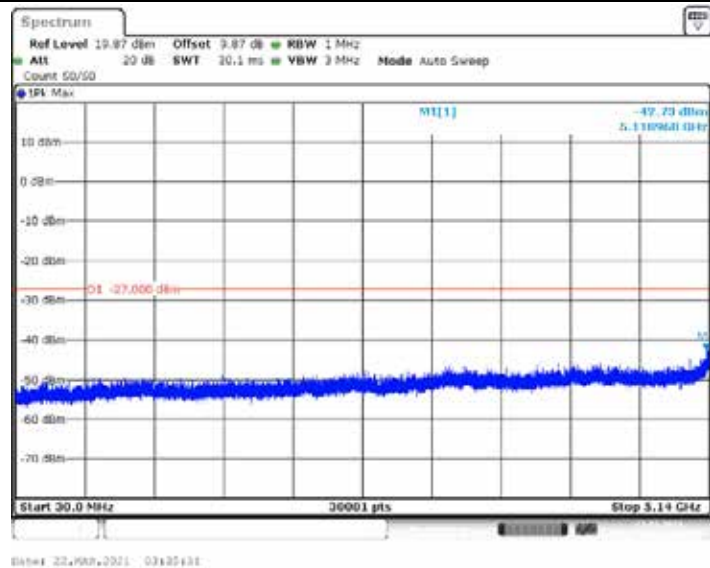
11AC80MIMO_Ant2_5210_30~5140



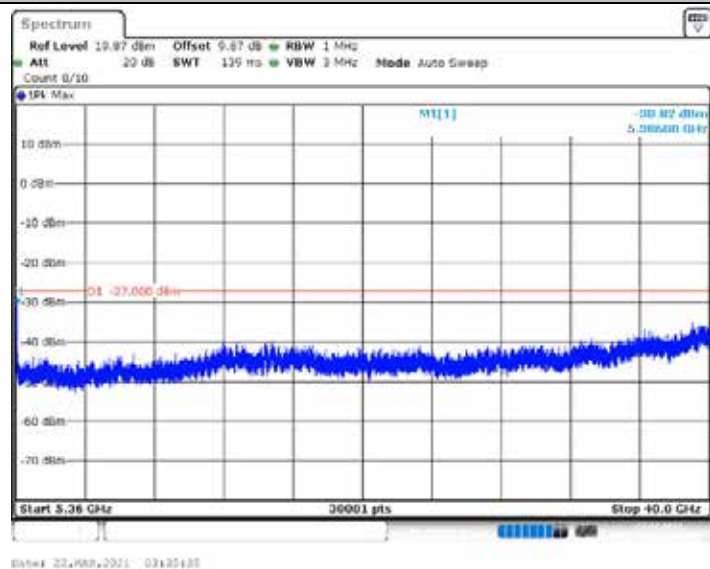
11AC80MIMO_Ant2_5210_5360~40000



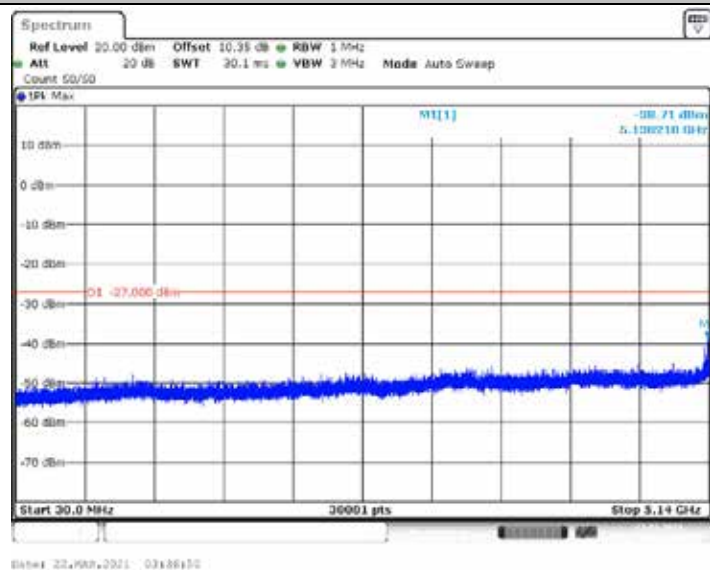
11AC80MIMO_Ant1_5290_30~5140



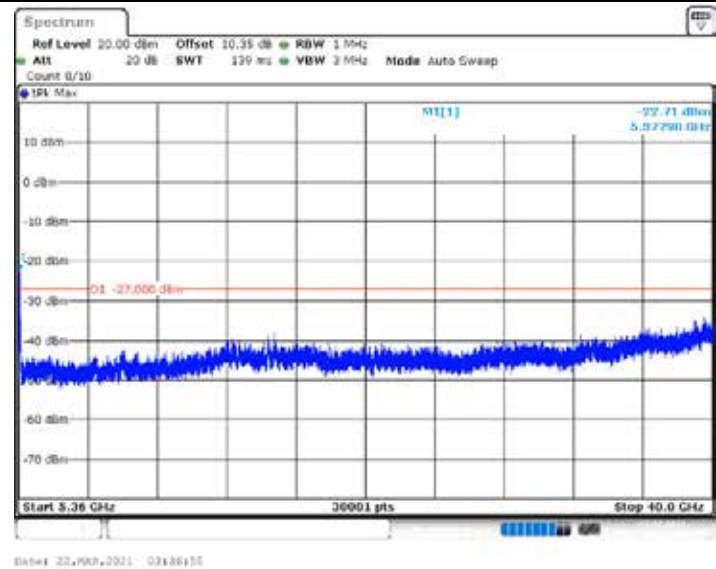
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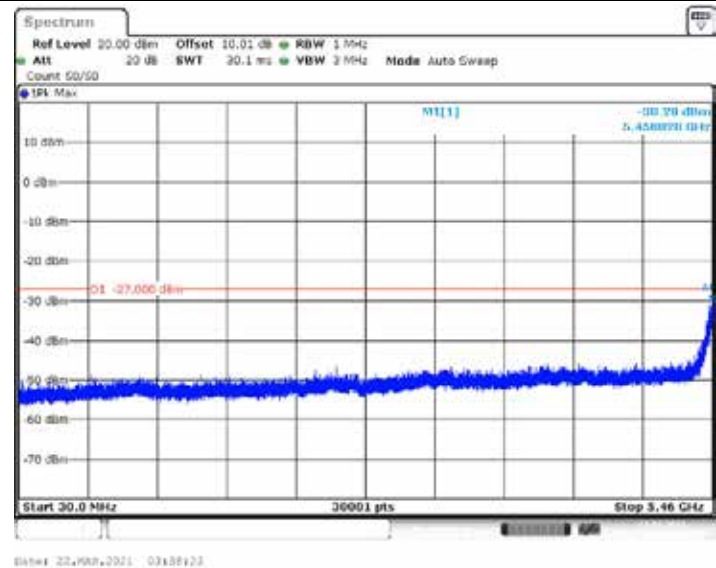
11AC80MIMO_Ant2_5290_30~5140



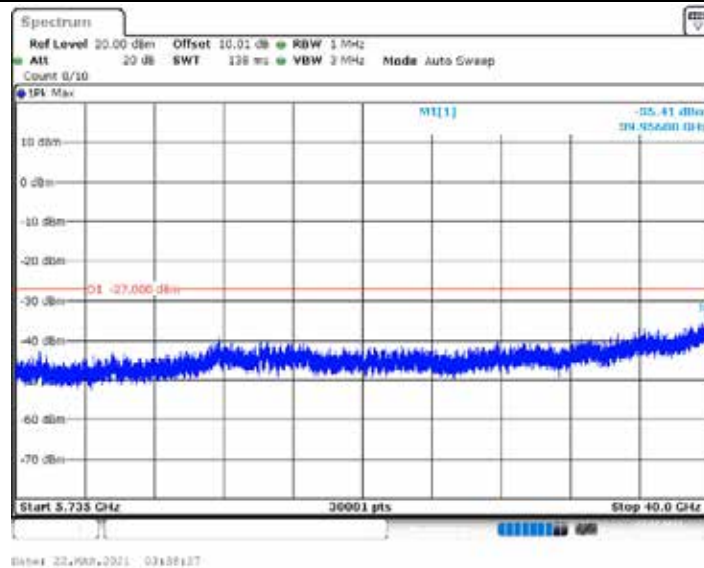
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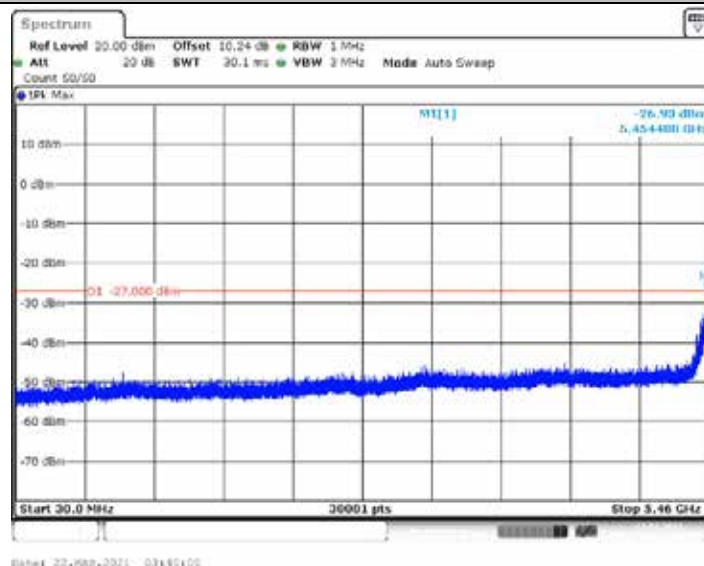
11AC80MIMO_Ant1_5530_30~5460



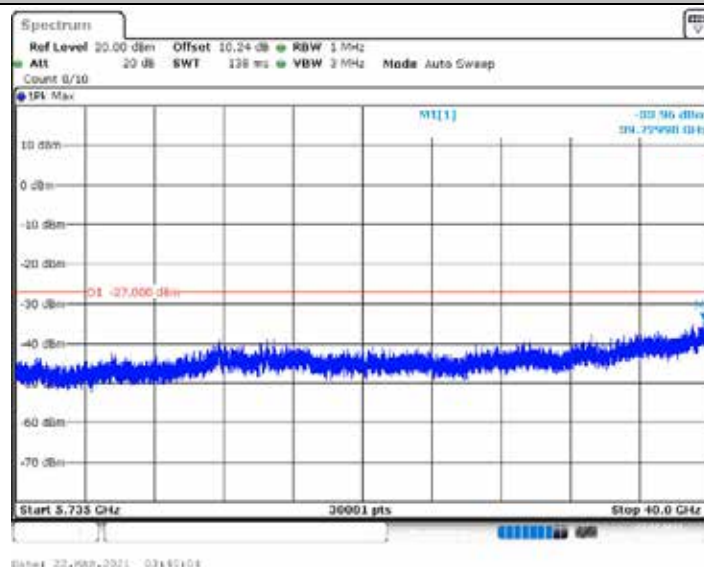
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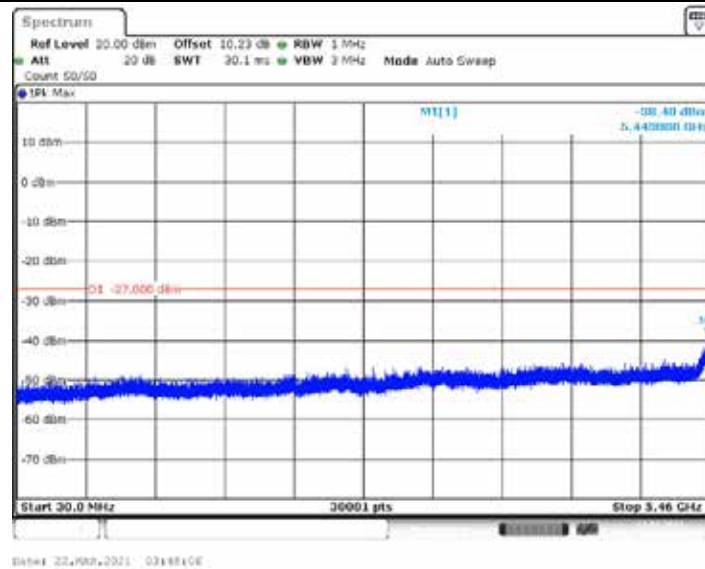
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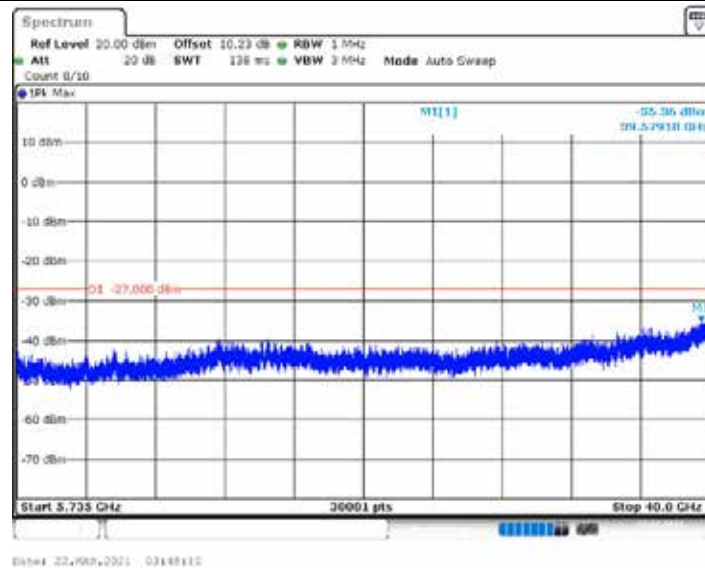
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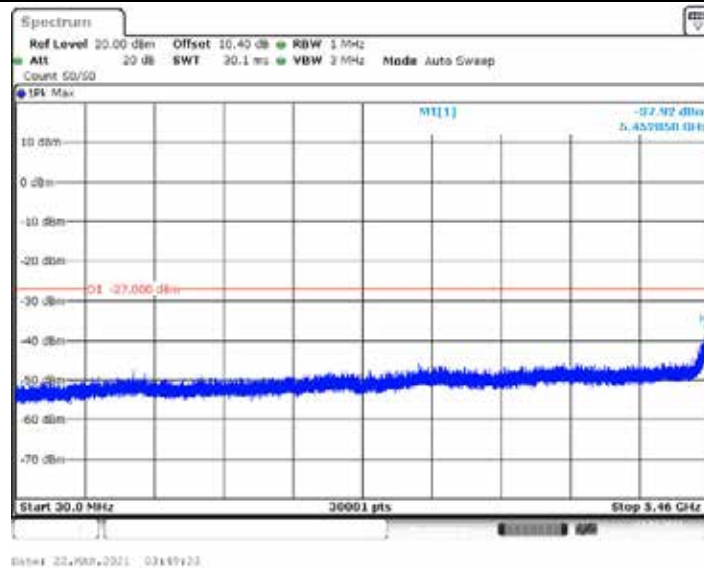
11AC80MIMO_Ant1_5610_30~5460



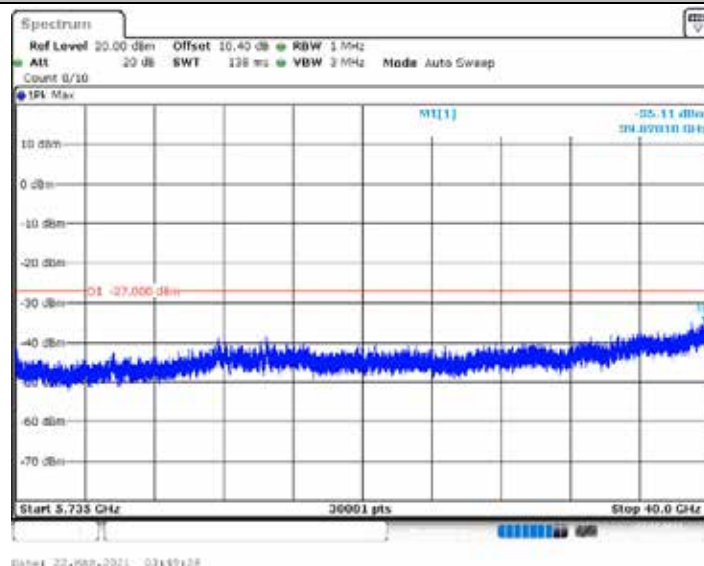
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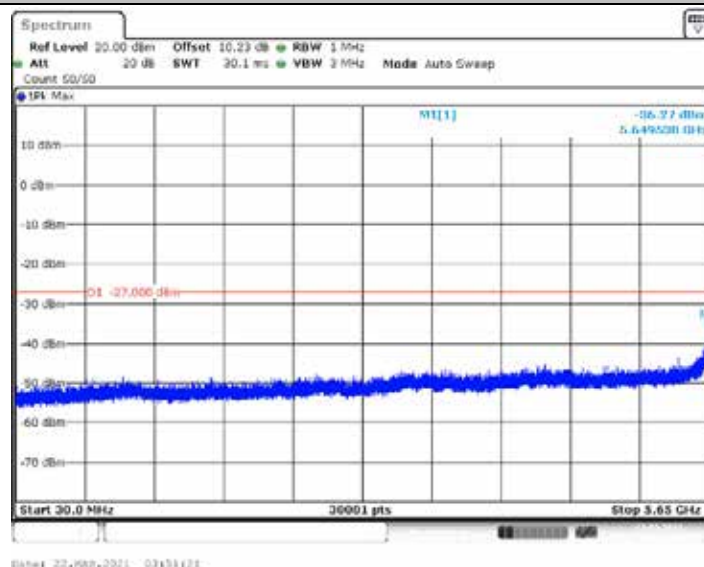
11AC80MIMO_Ant2_5610_30~5460



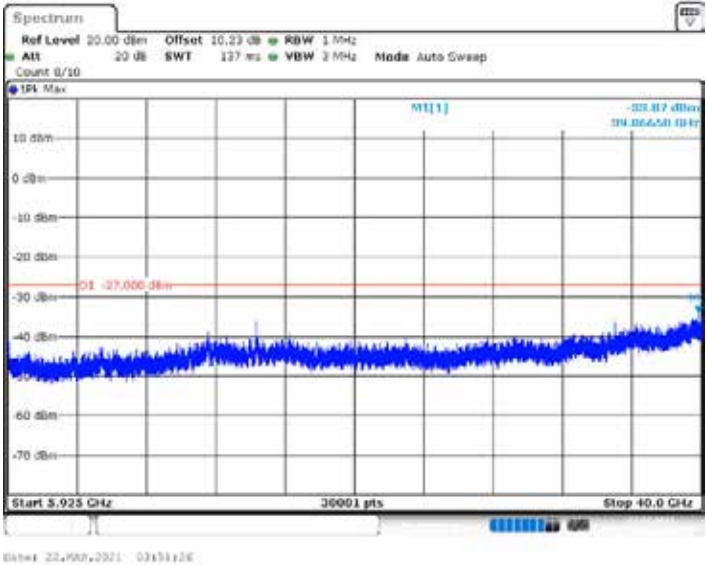
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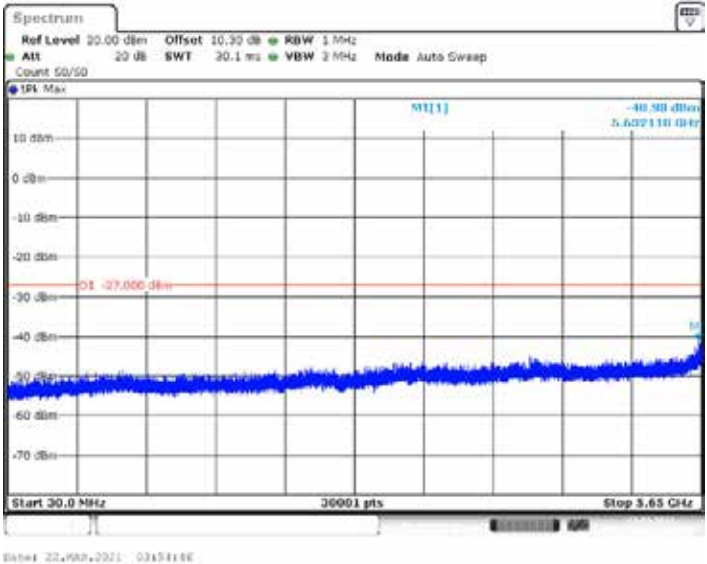
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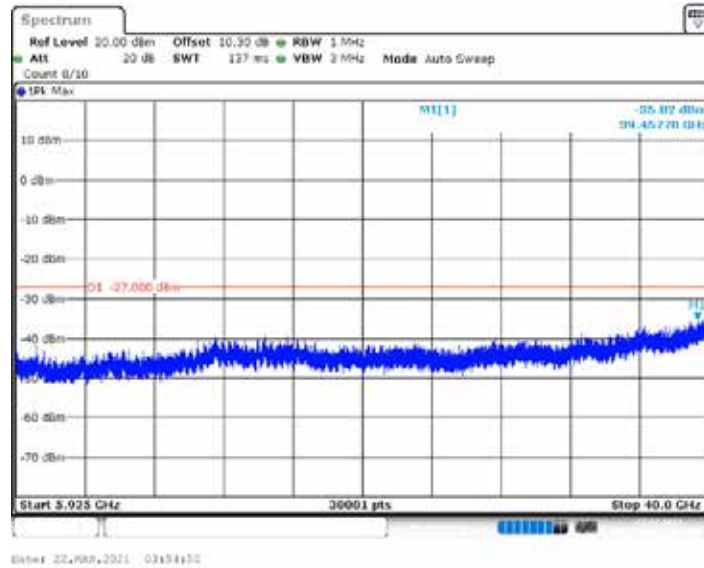
11AC80MIMO_Ant1_5775_5925~40000



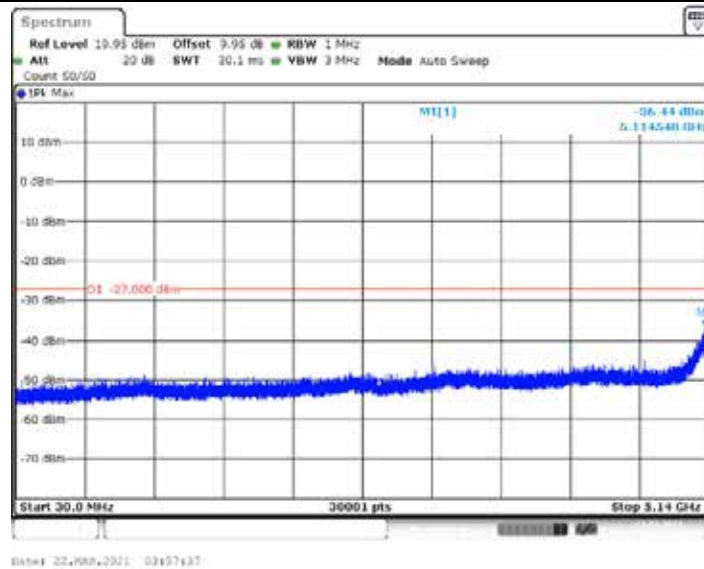
11AC80MIMO_Ant2_5775_30~5650



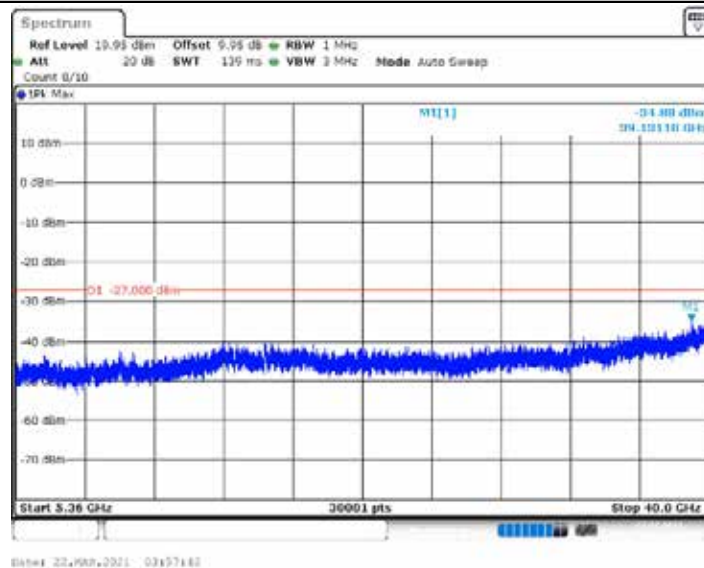
11AC80MIMO_Ant2_5775_5925~40000



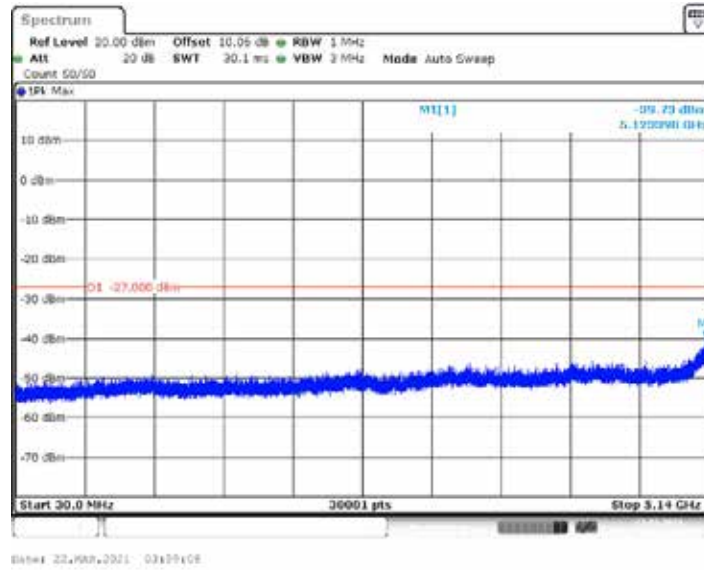
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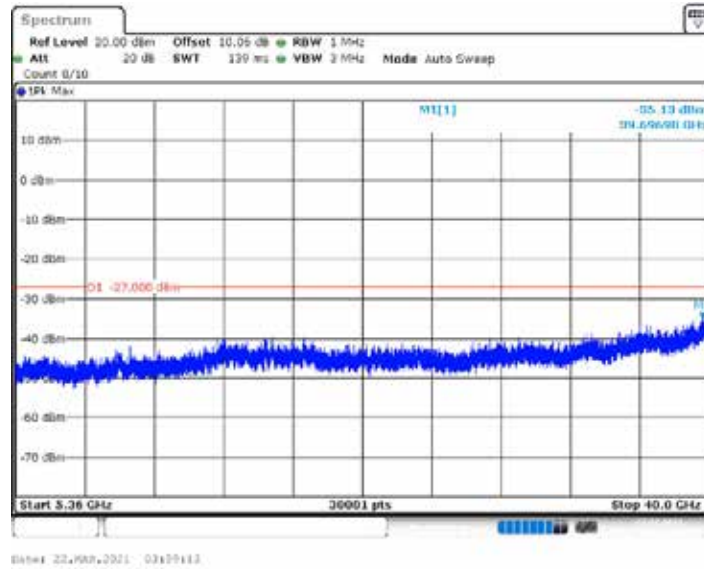
11AX20MIMO_Ant1_5180_5360~40000



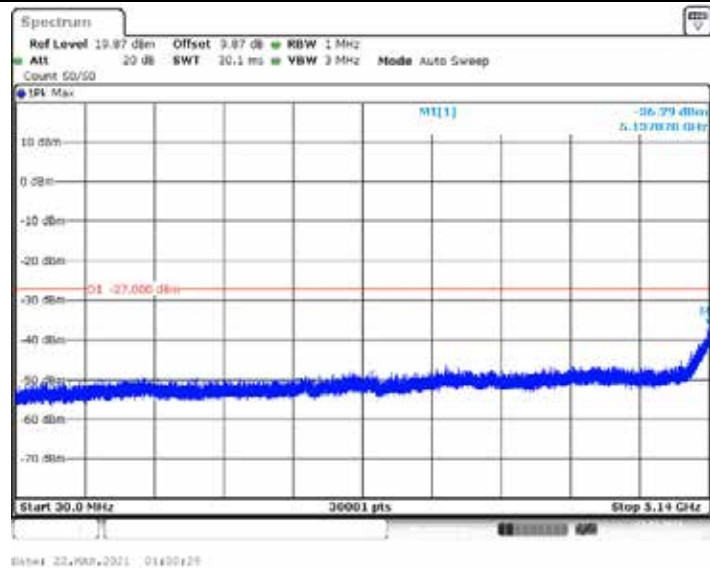
11AX20MIMO_Ant2_5180_30~5140



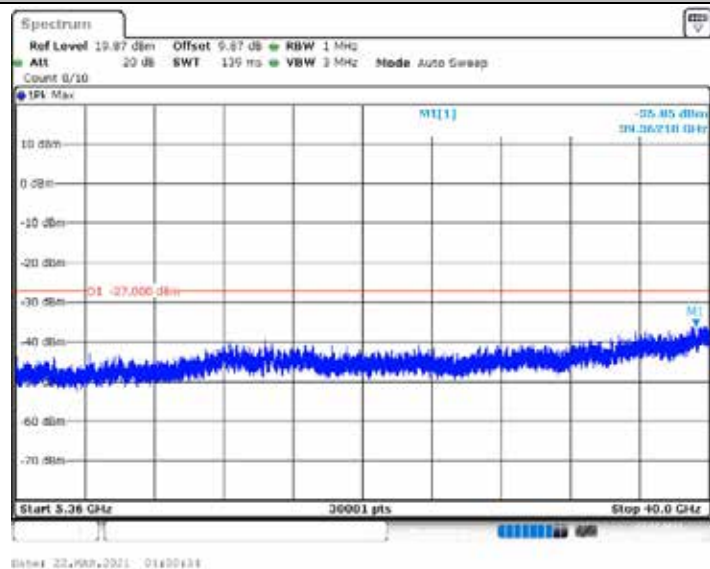
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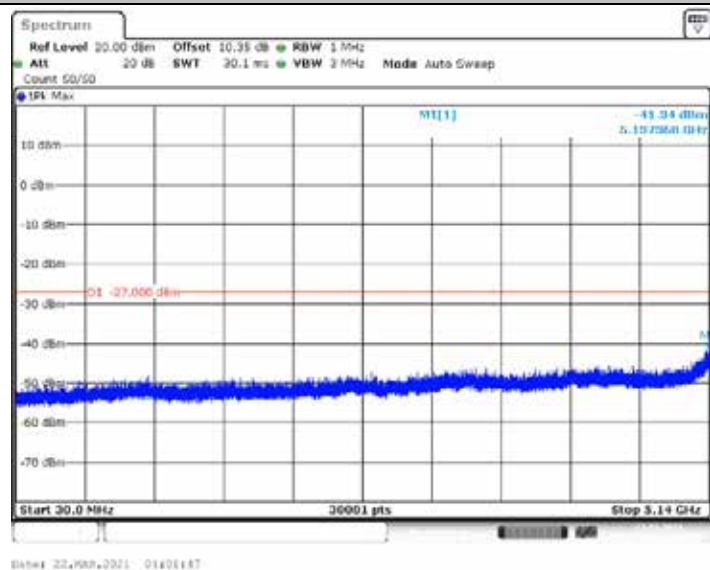
11AX20MIMO_Ant1_5200_30~5140



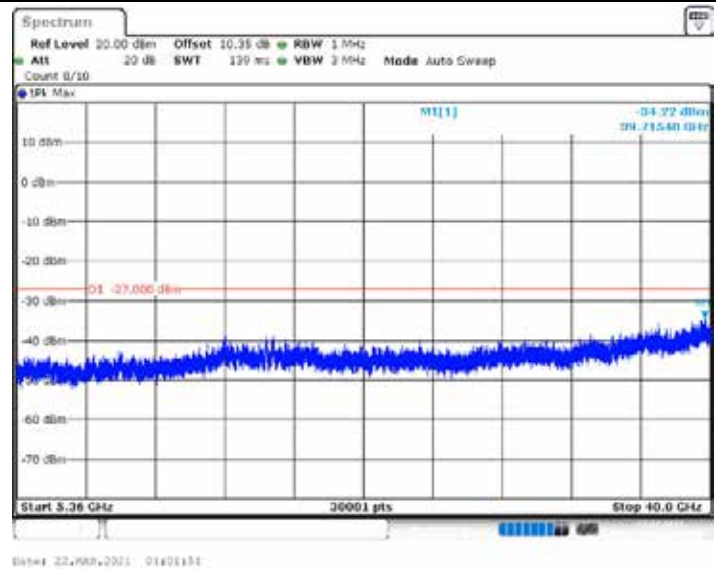
11AX20MIMO_Ant1_5200_5360~40000



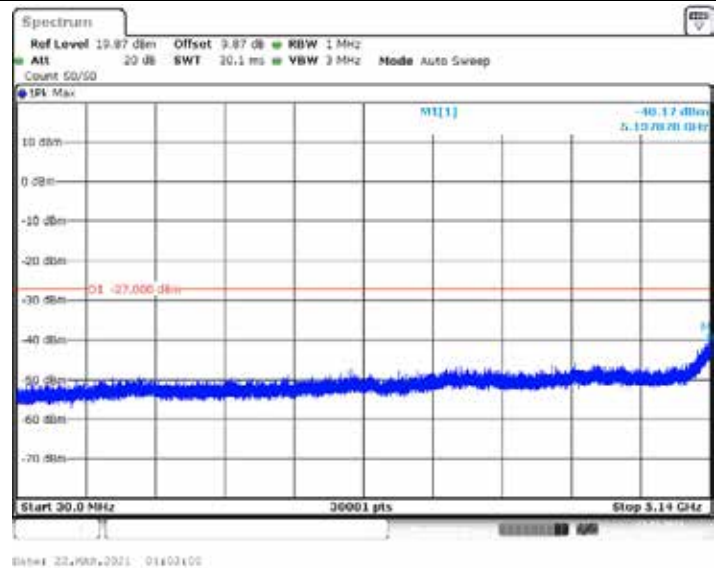
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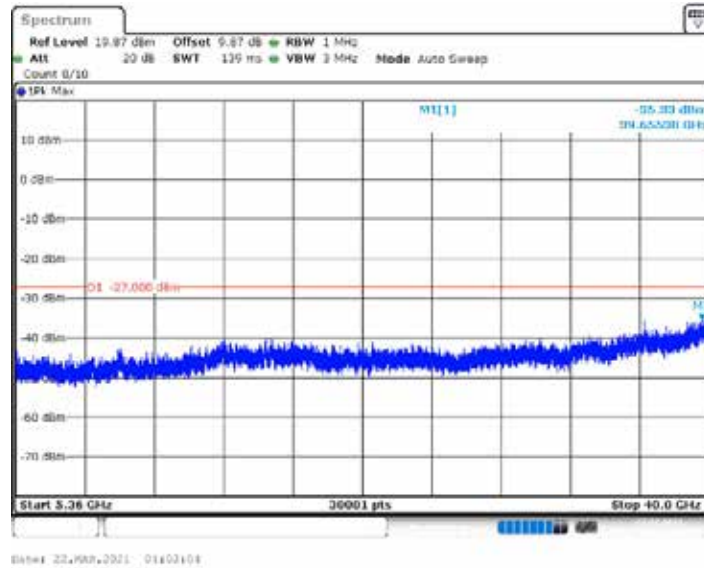
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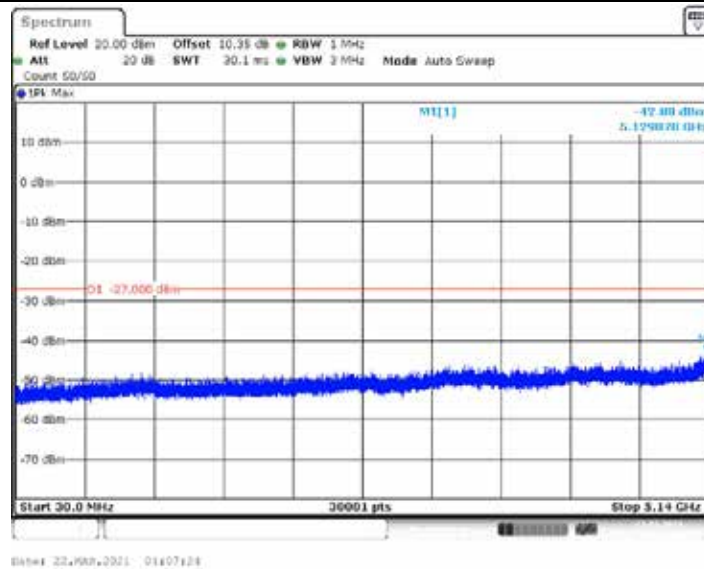
11AX20MIMO_Ant1_5240_30~5140



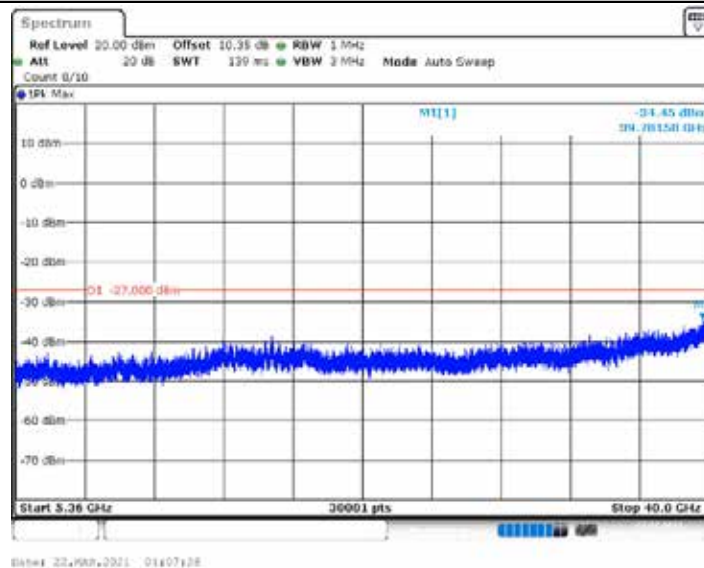
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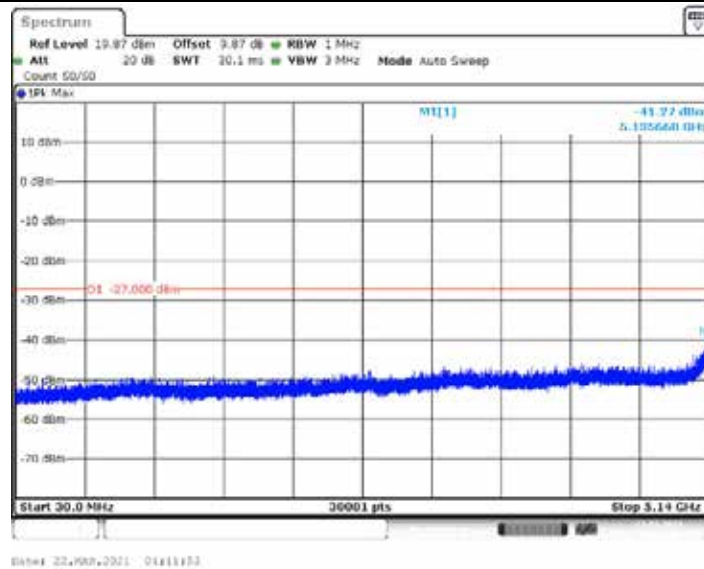
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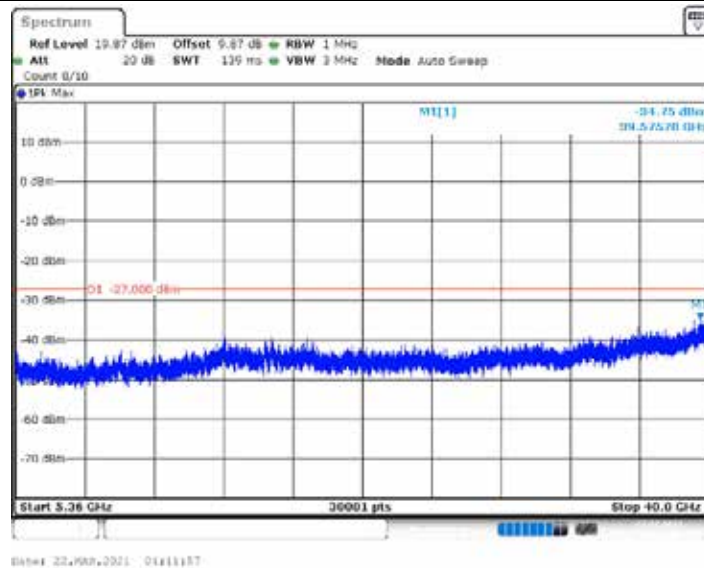
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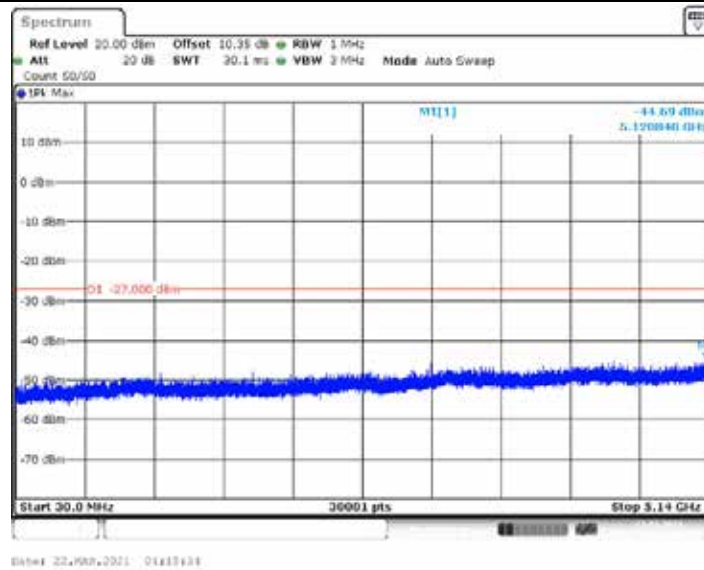
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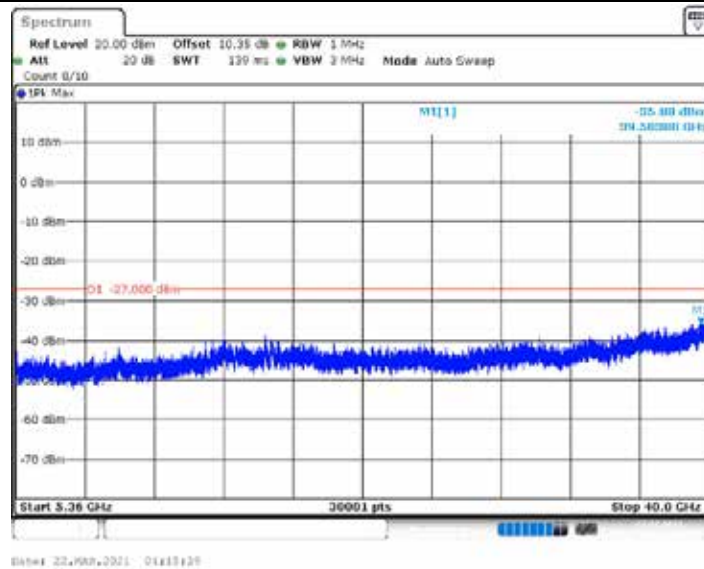
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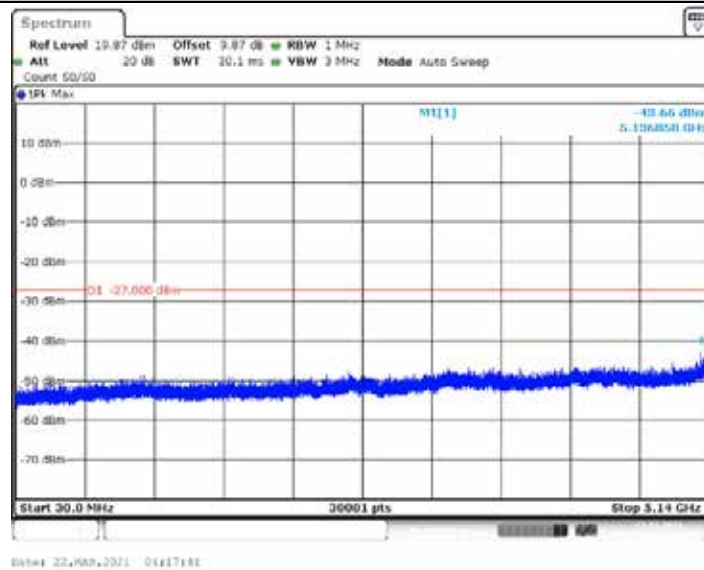
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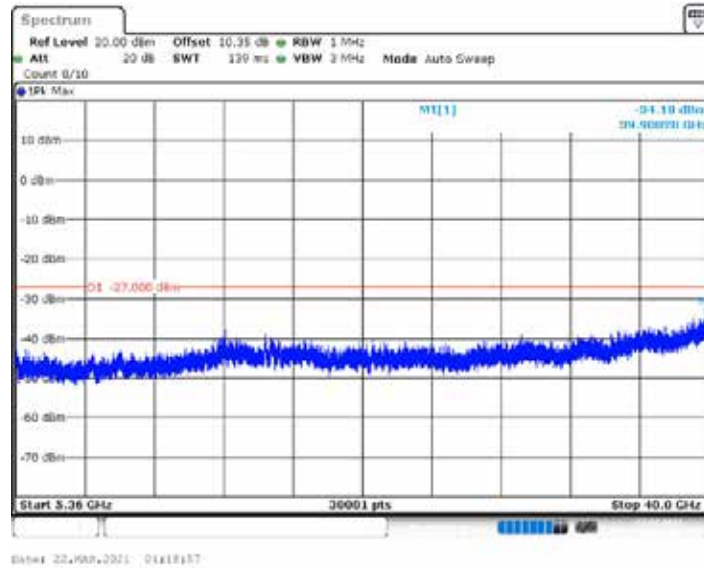


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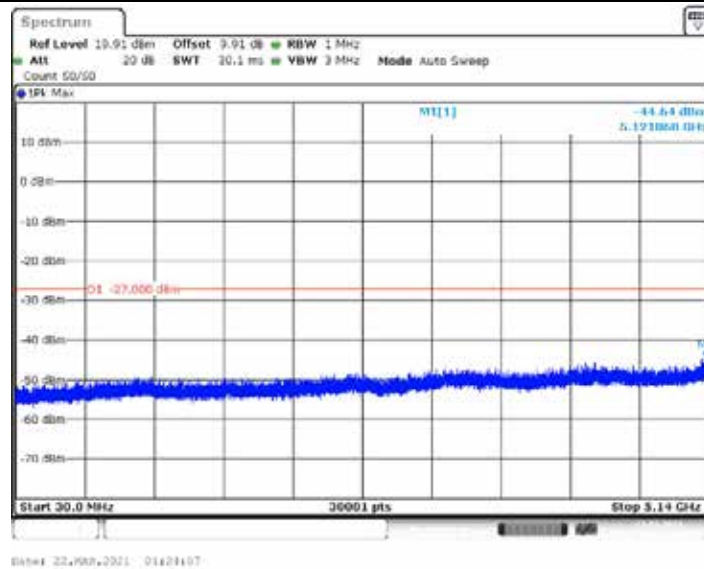


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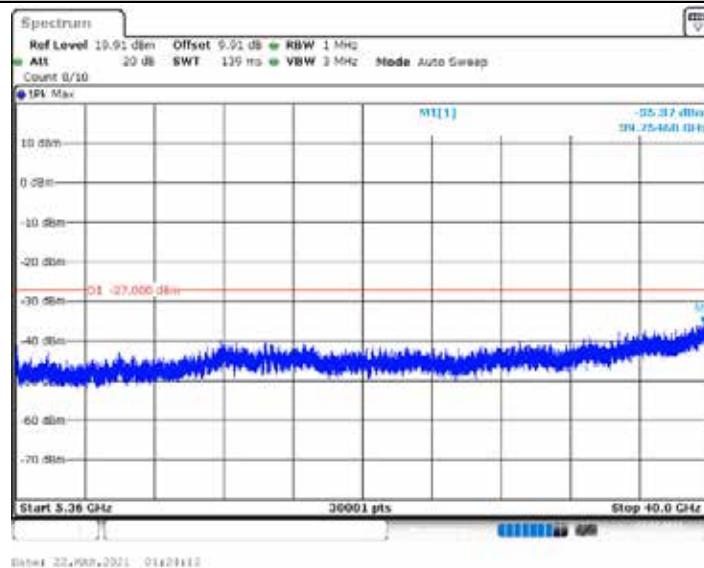




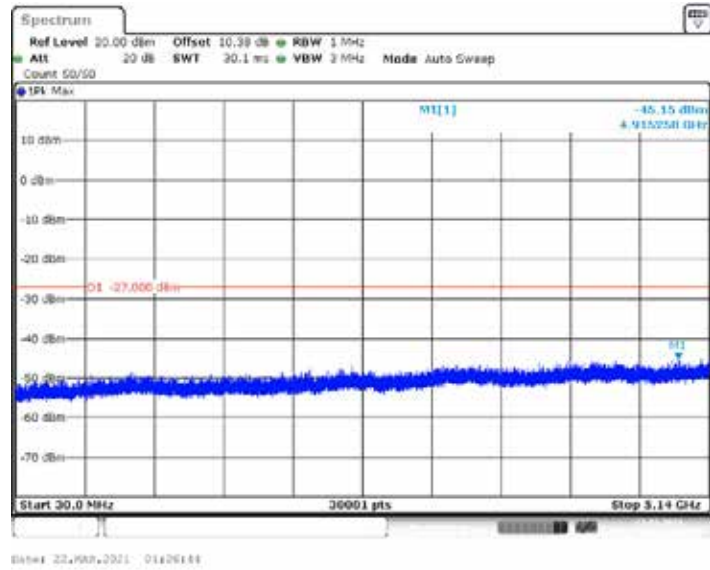
11AX20MIMO_Ant1_5320_30~5140



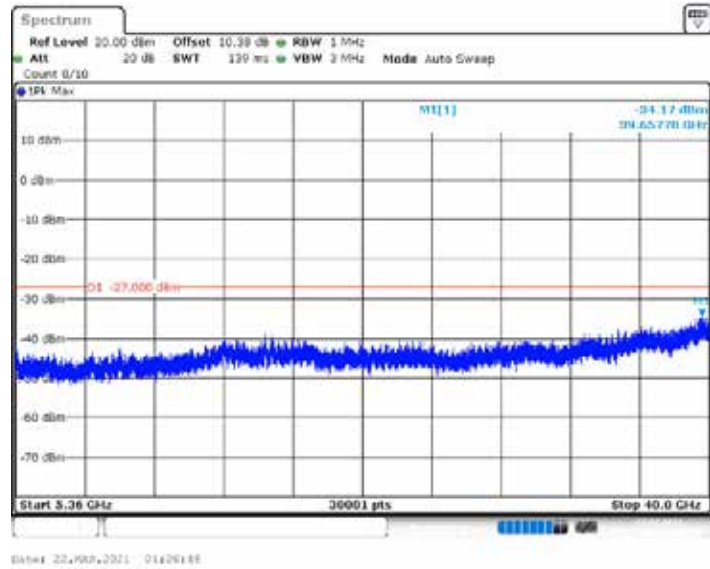
11AX20MIMO_Ant1_5320_5360~40000



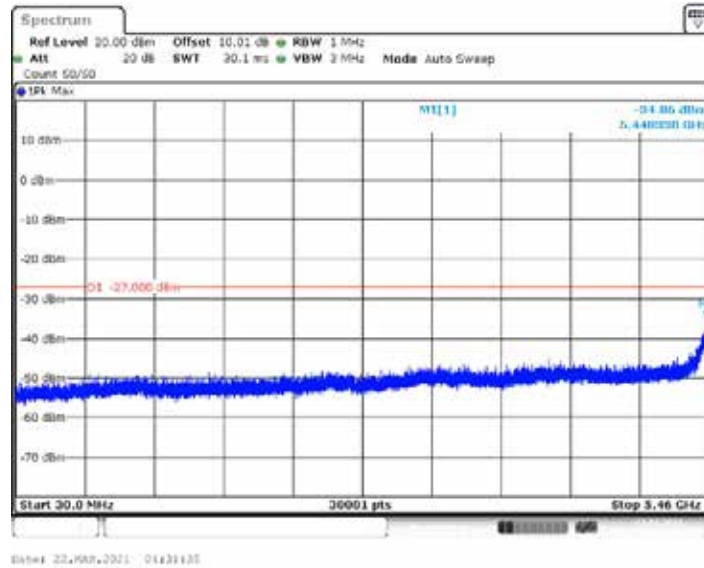
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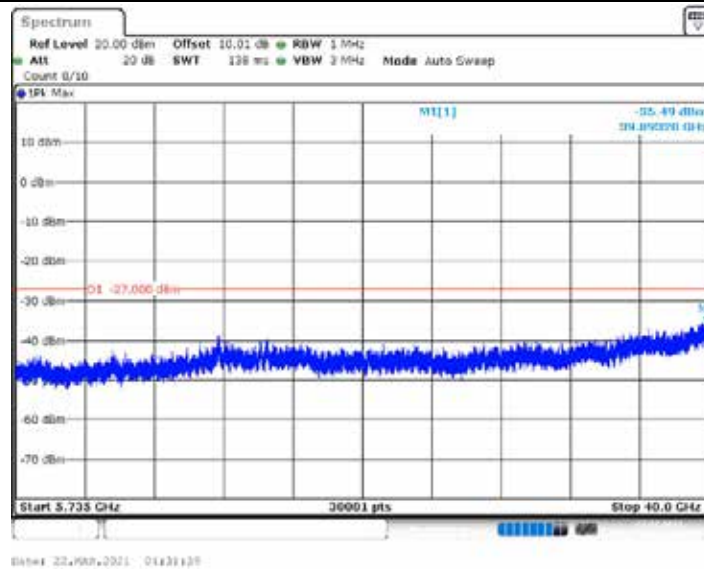
11AX20MIMO_Ant2_5320_5360~40000



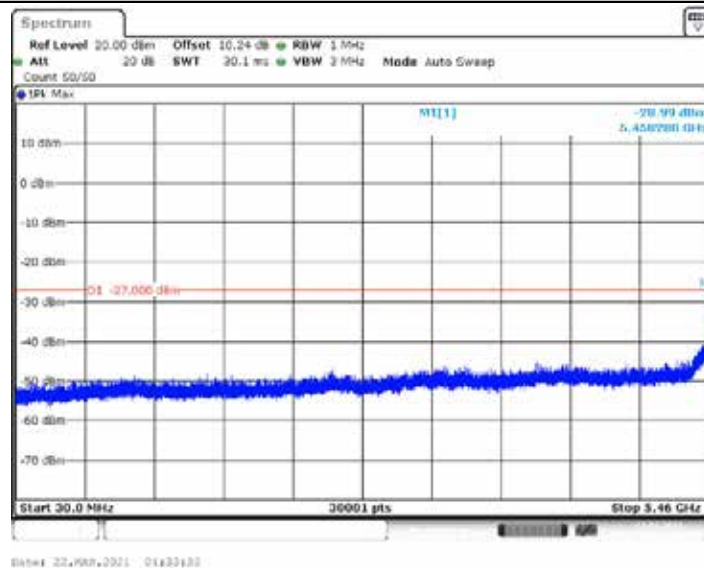
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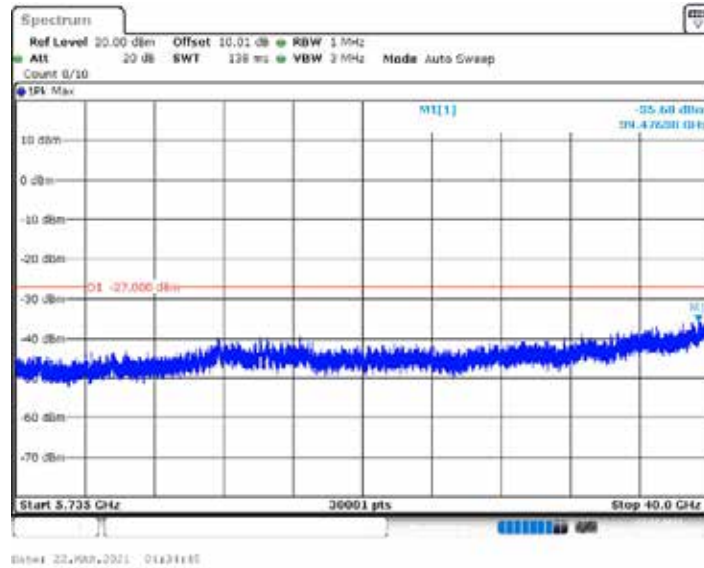


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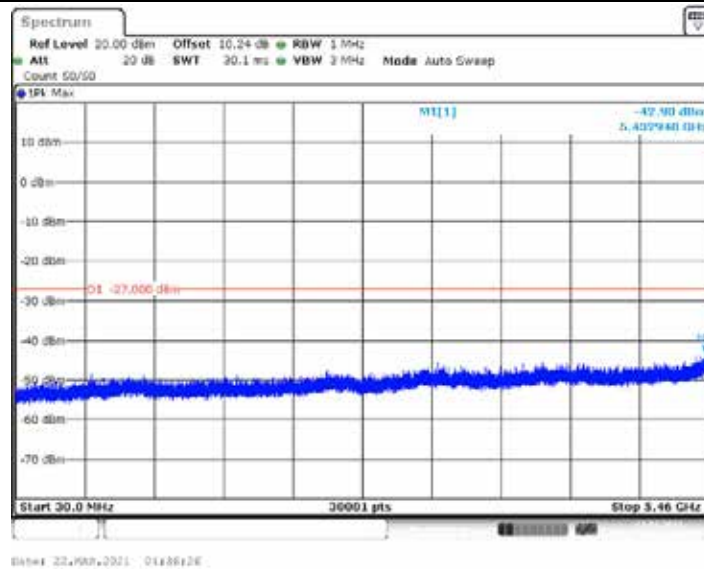


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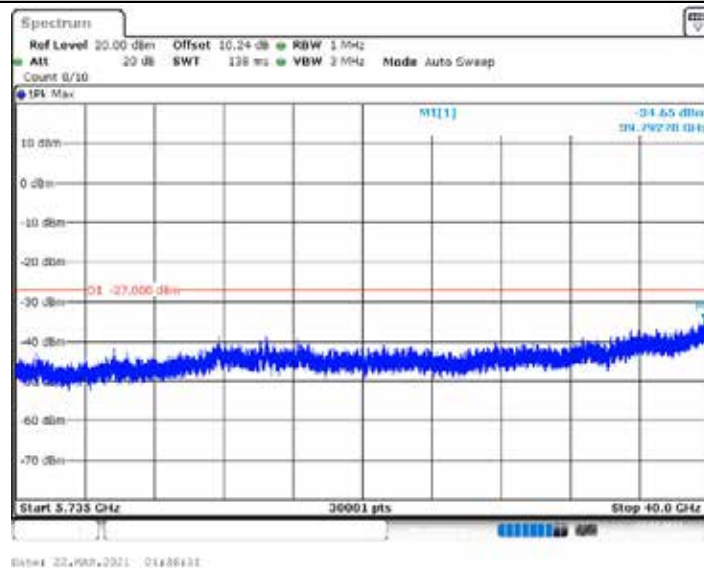




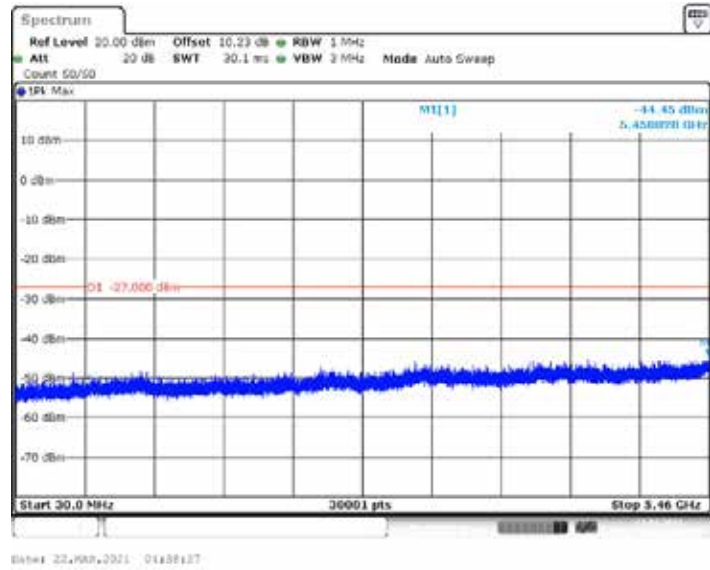
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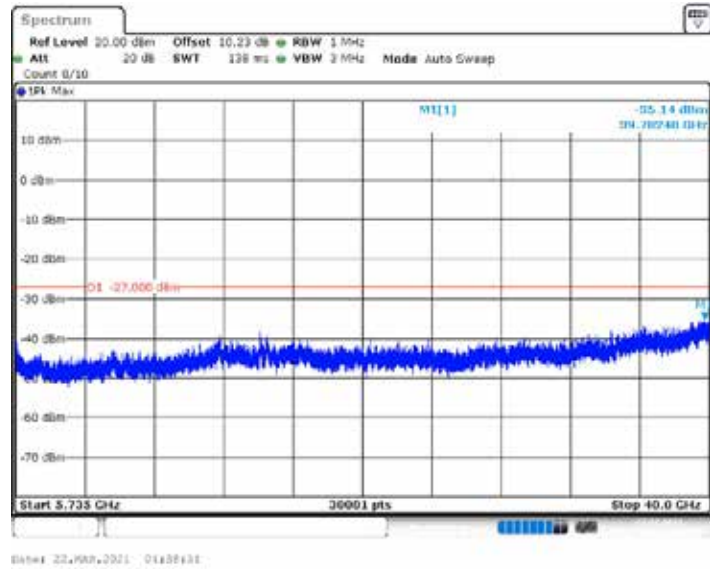
11AX20MIMO_Ant2_5580_5735~40000



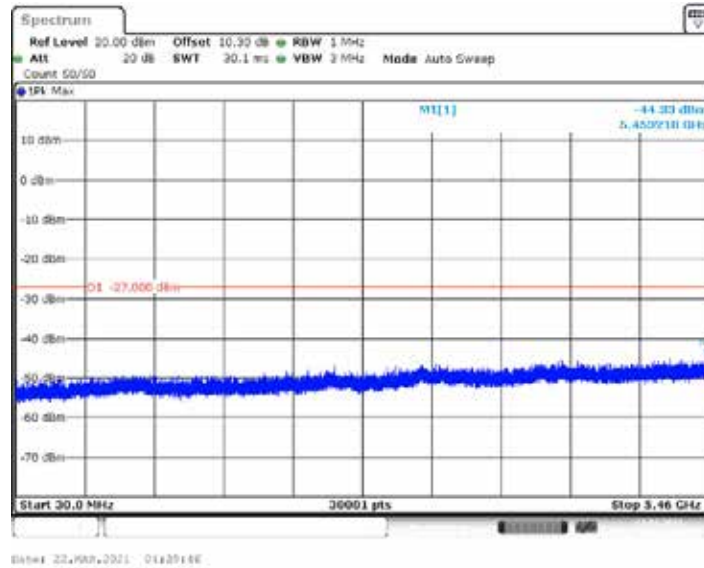
11AX20MIMO_Ant1_5700_30~5460



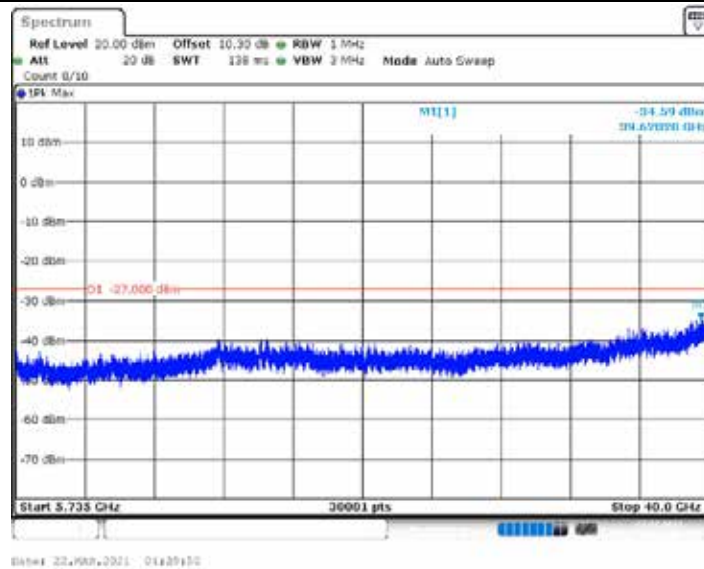
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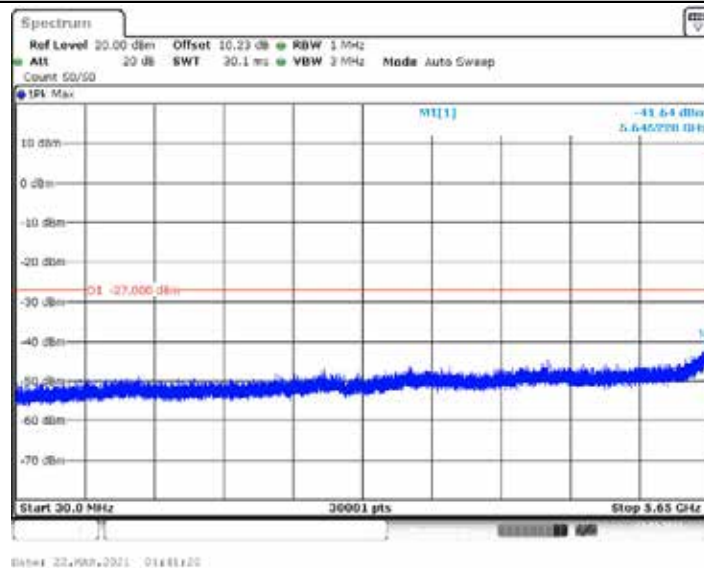
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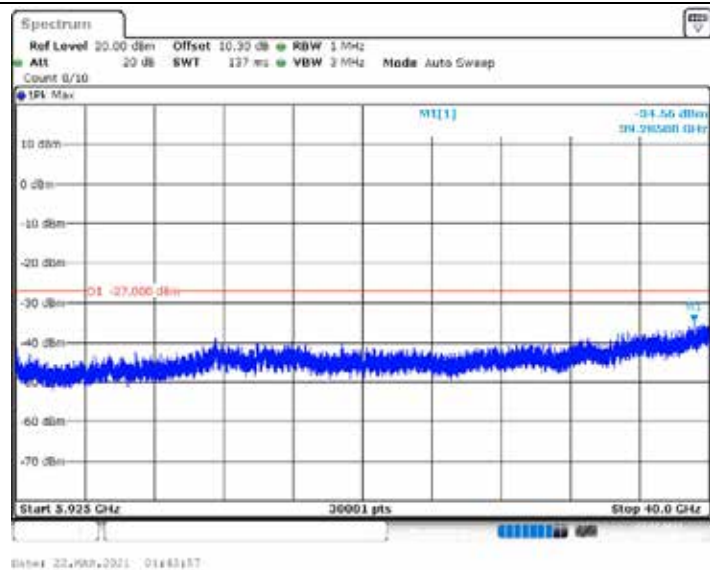


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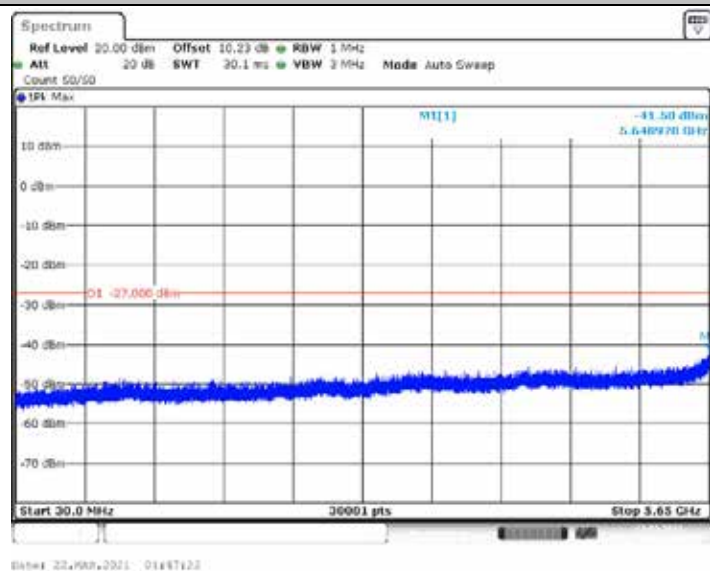


11AX20MIMO_Ant1_5745_30~5650

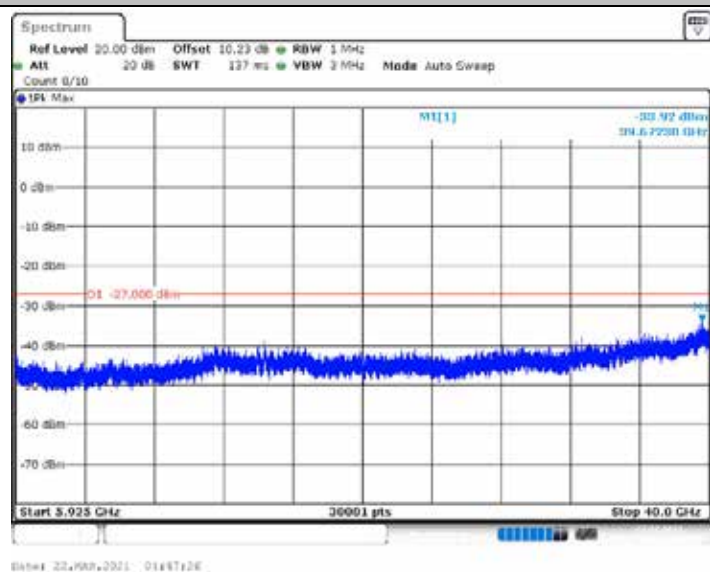




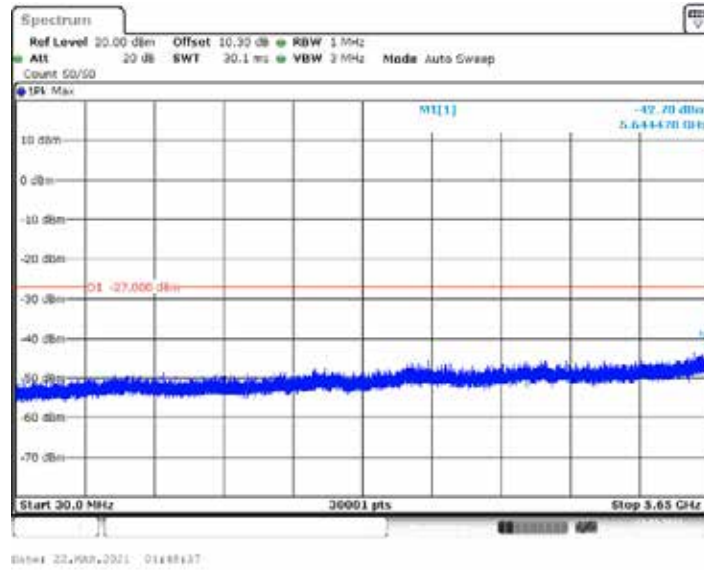
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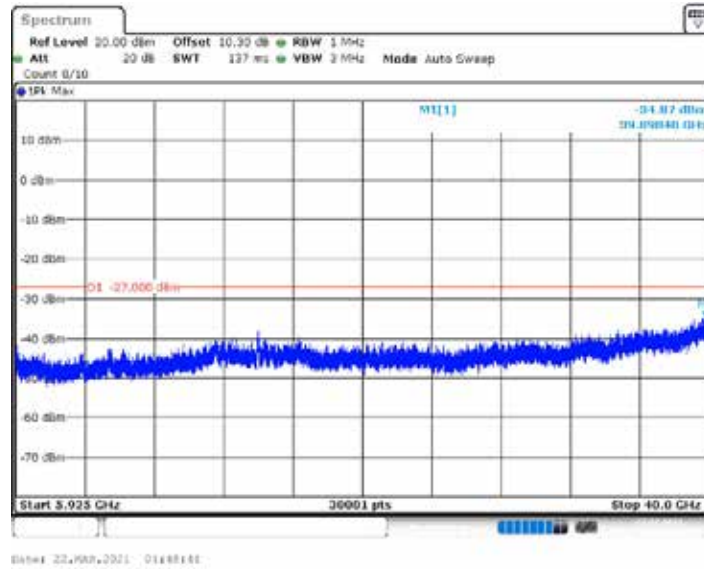
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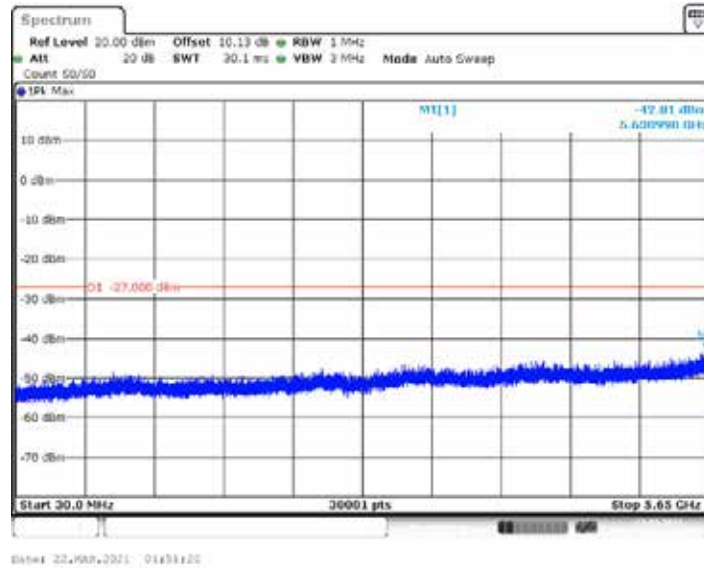
11AX20MIMO_Ant2_5785_30~5650



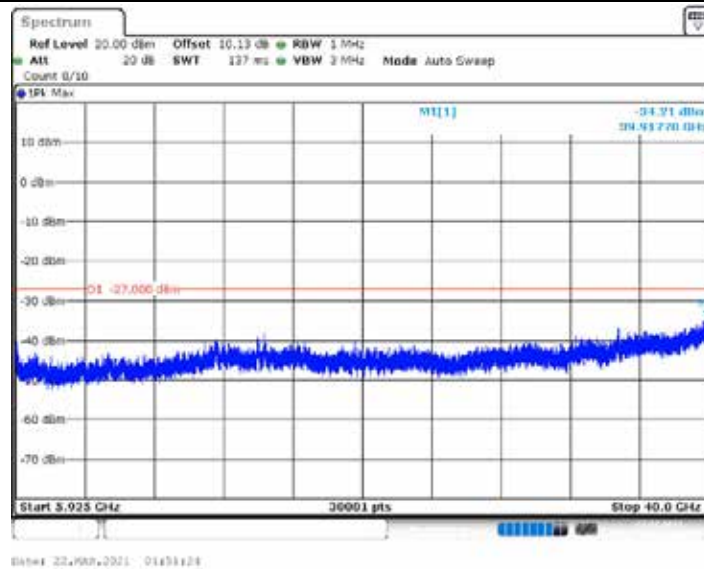
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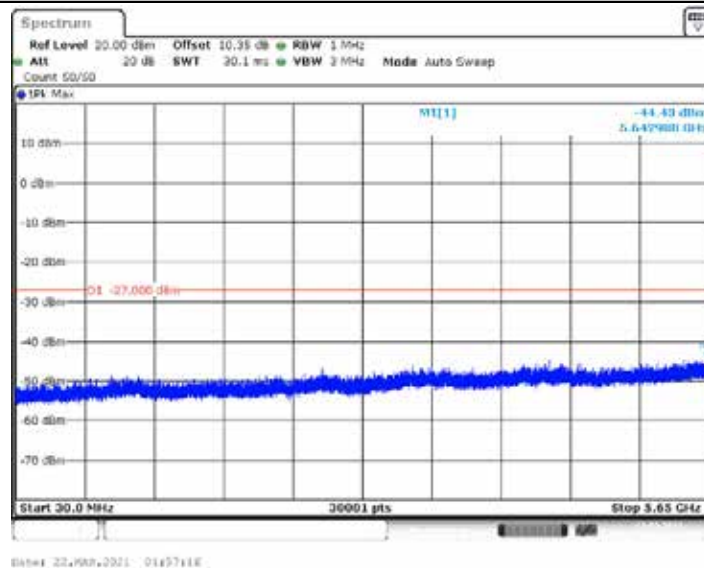
11AX20MIMO_Ant1_5825_30~5650



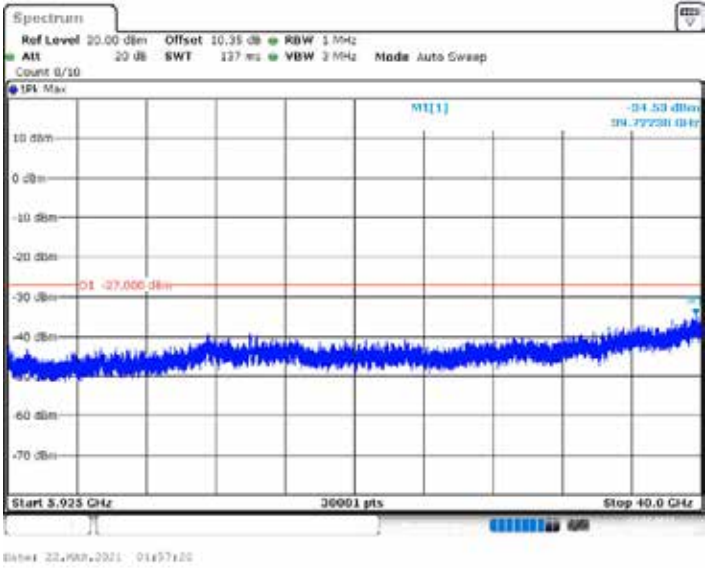
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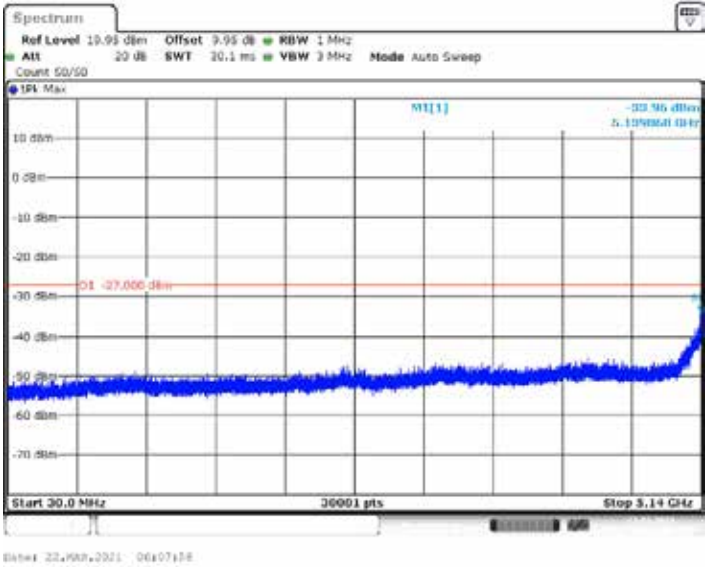
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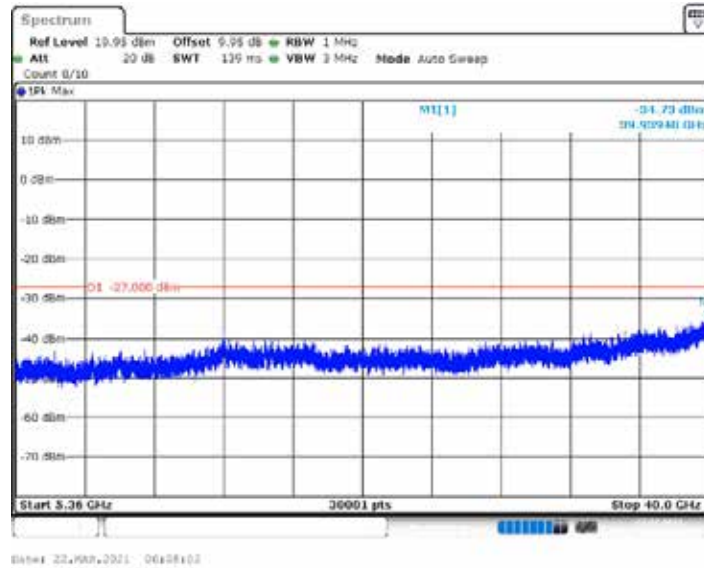
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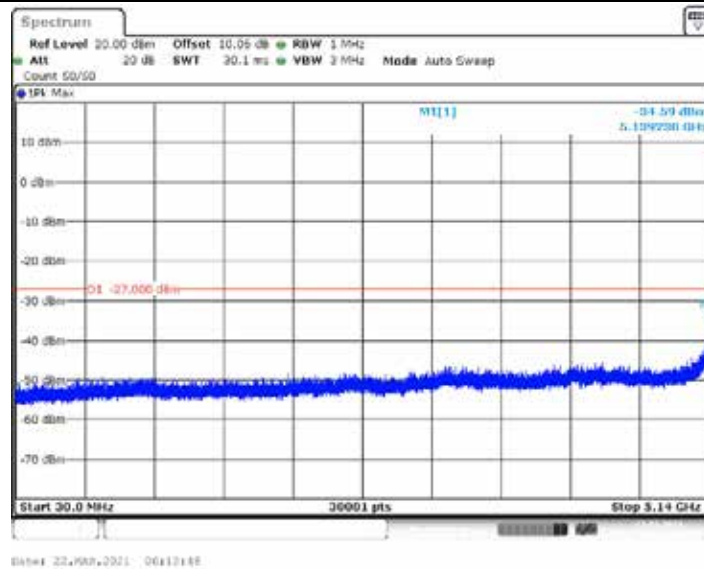
11AX40MIMO_Ant1_5190_30~5140



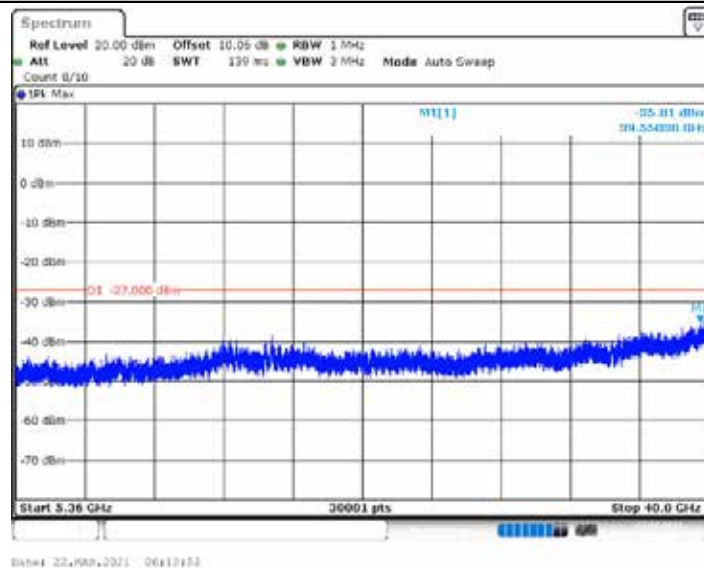
11AX40MIMO_Ant1_5190_5360~40000



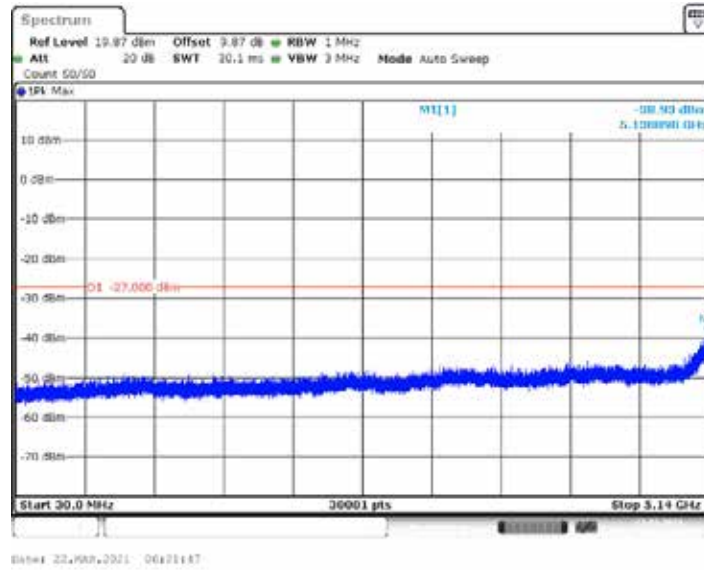
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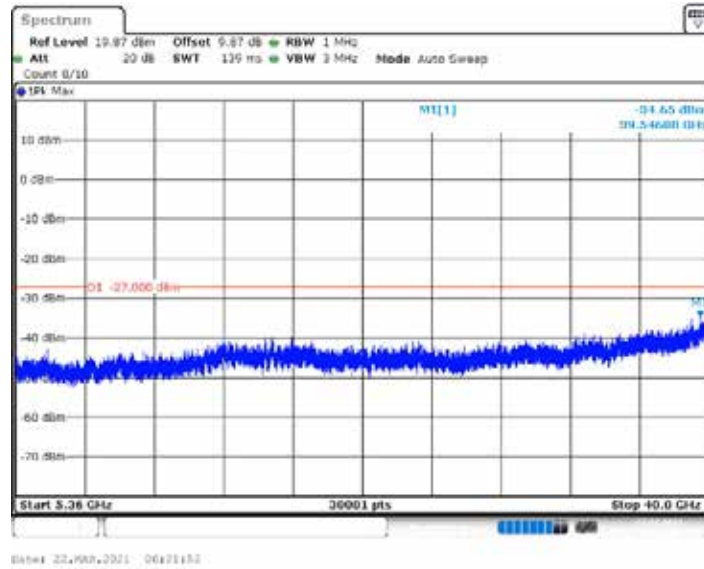
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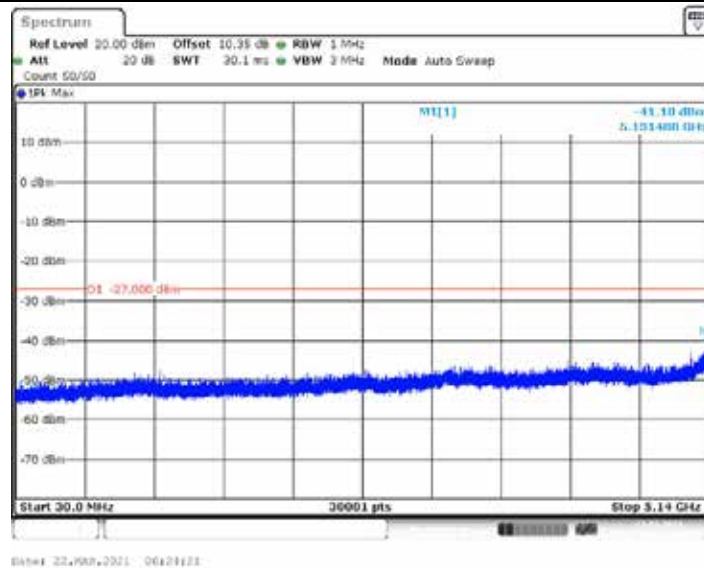
11AX40MIMO_Ant1_5230_30~5140



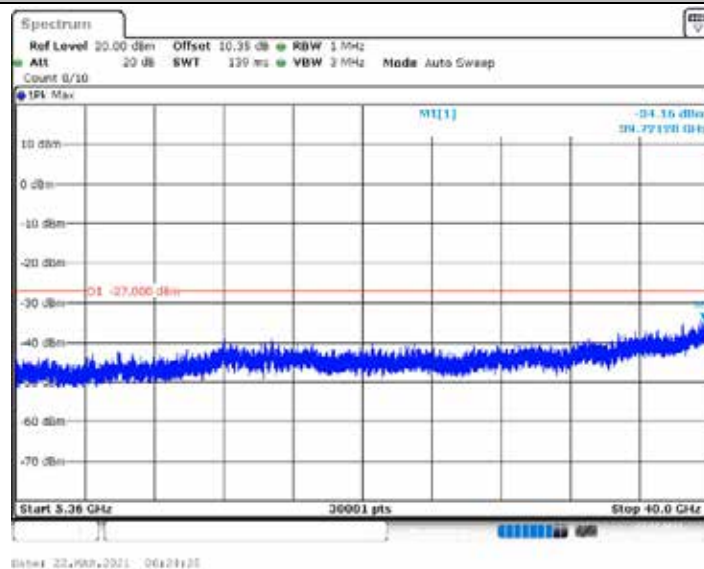
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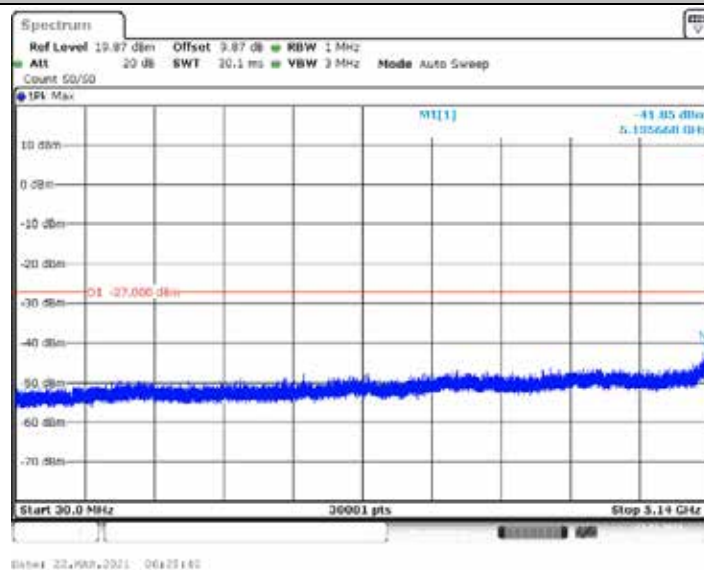
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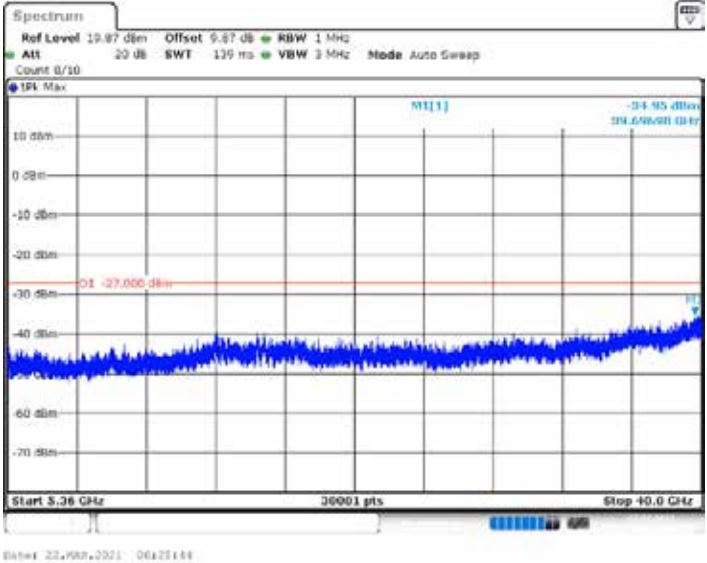
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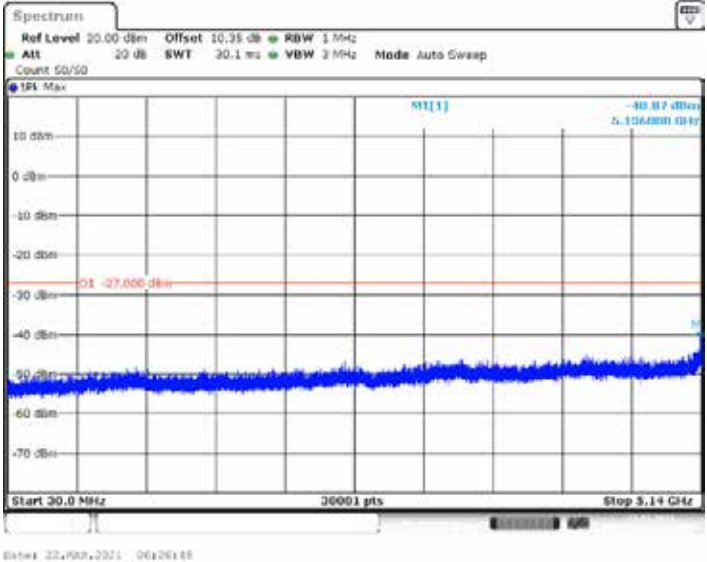
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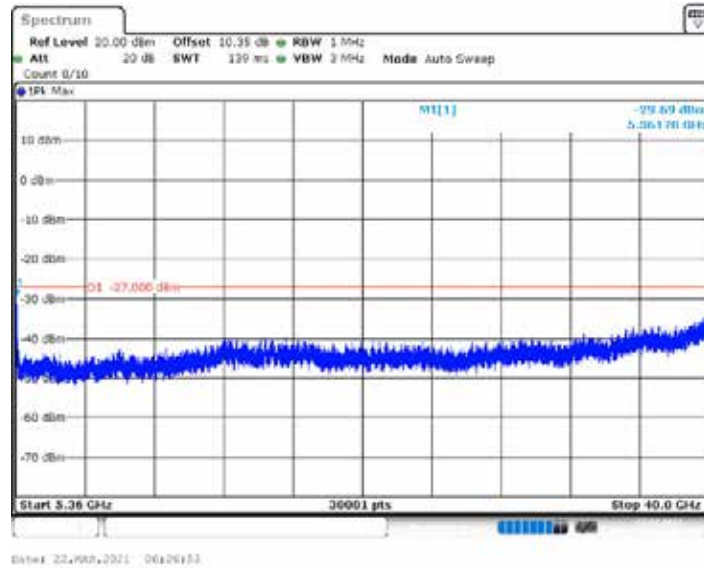
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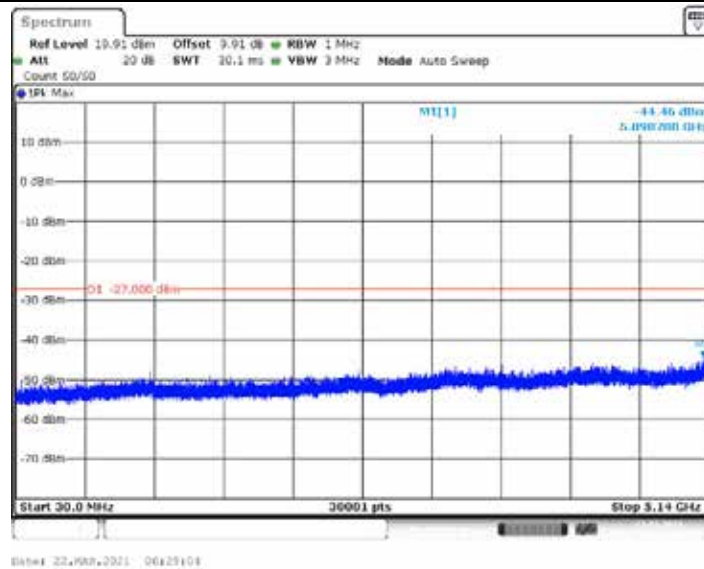
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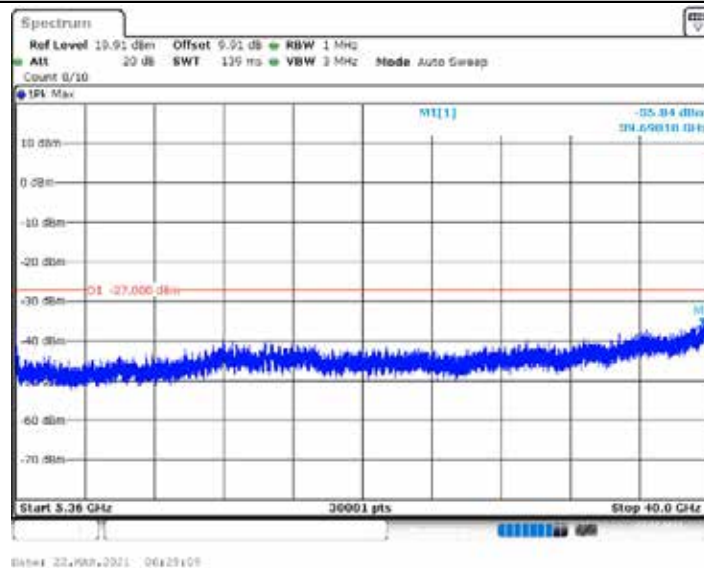
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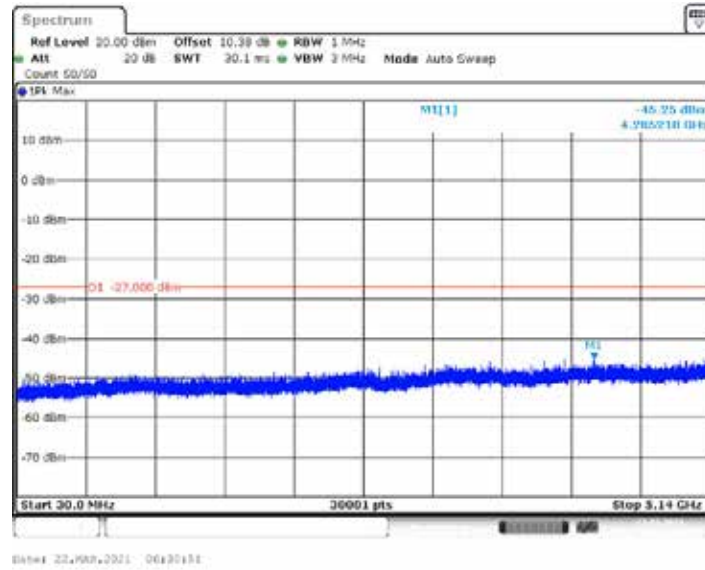
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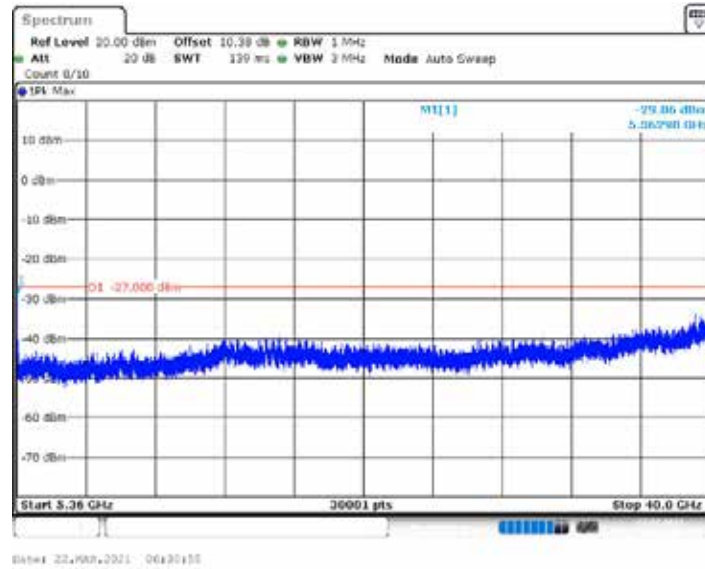
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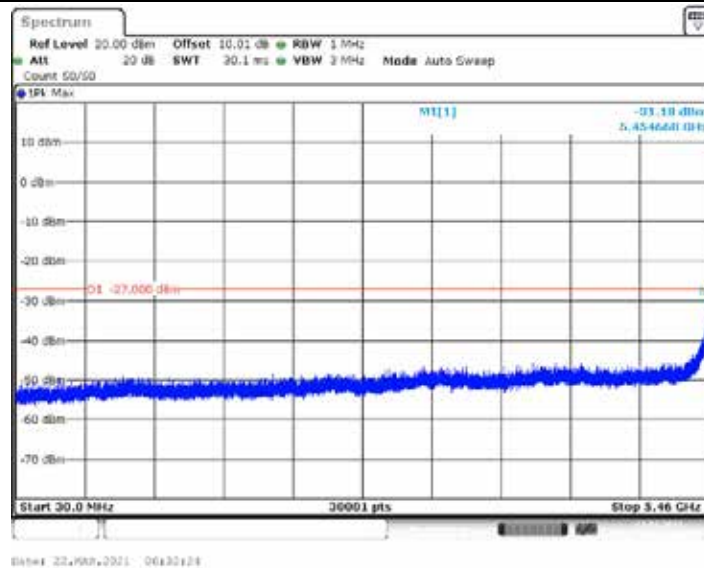
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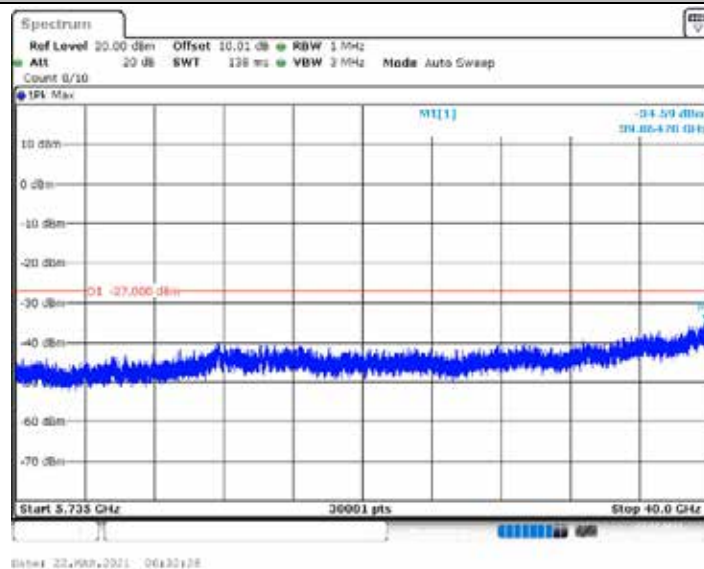
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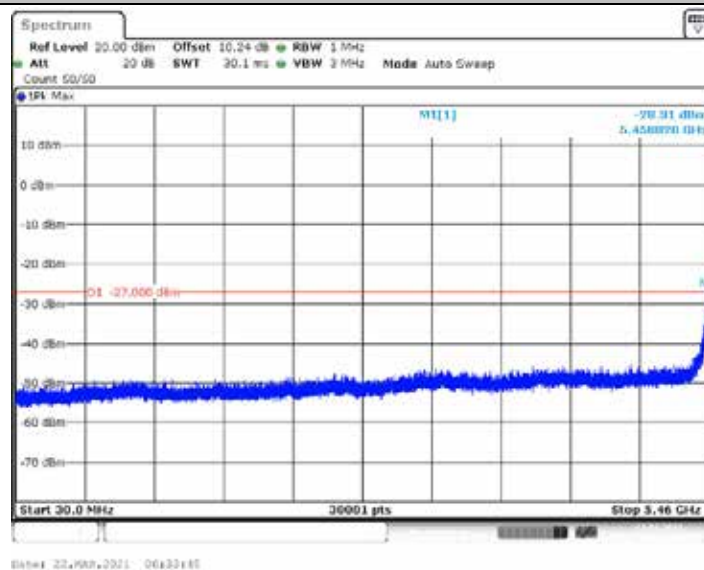
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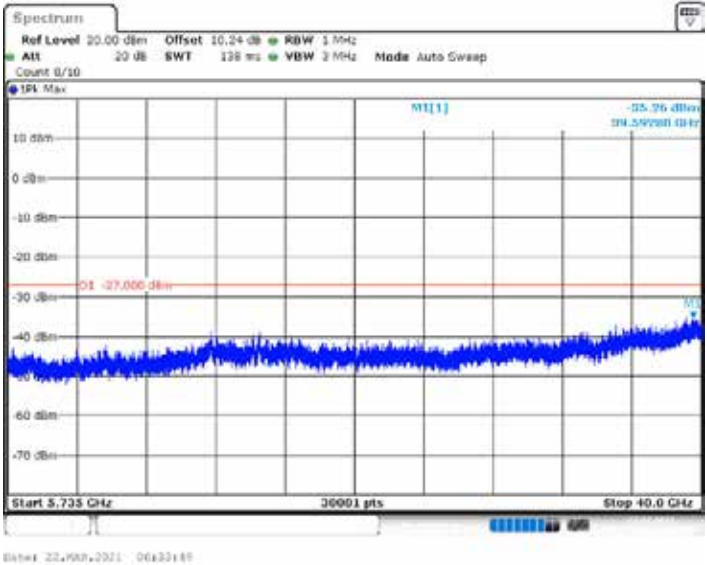
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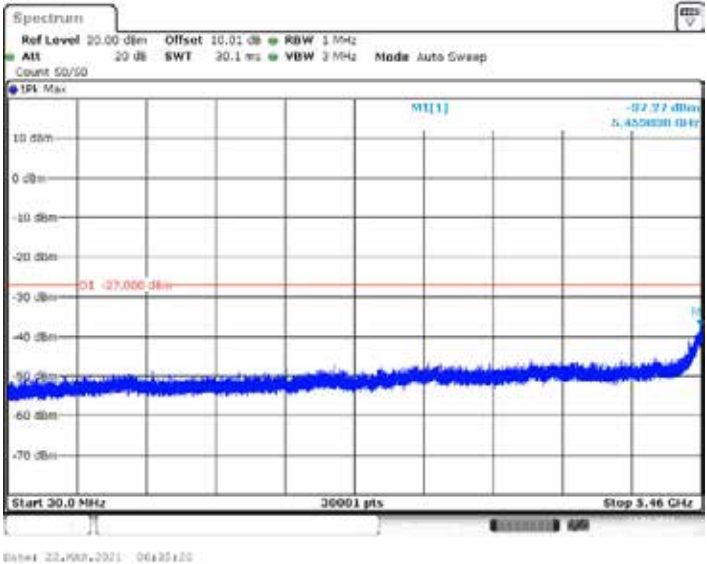
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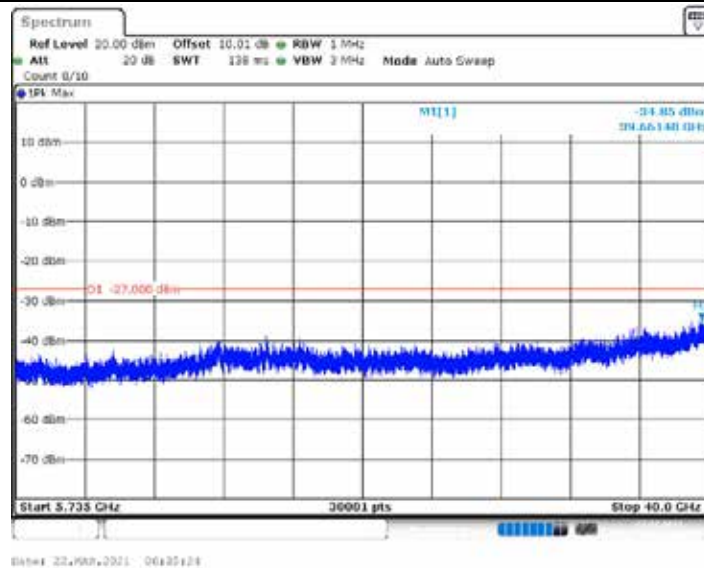
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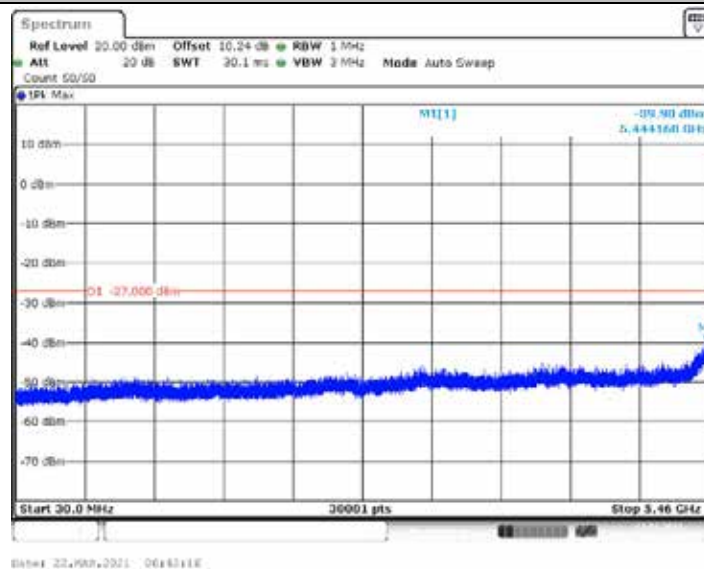
11AX40MIMO_Ant1_5550_30~5460



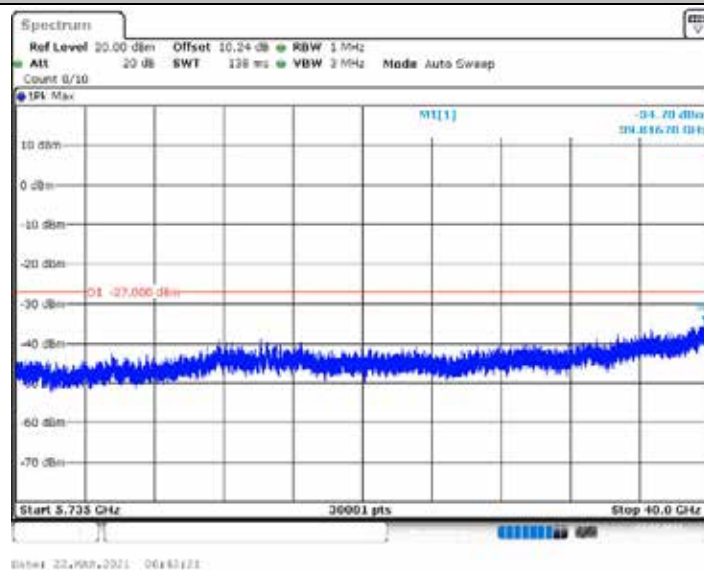
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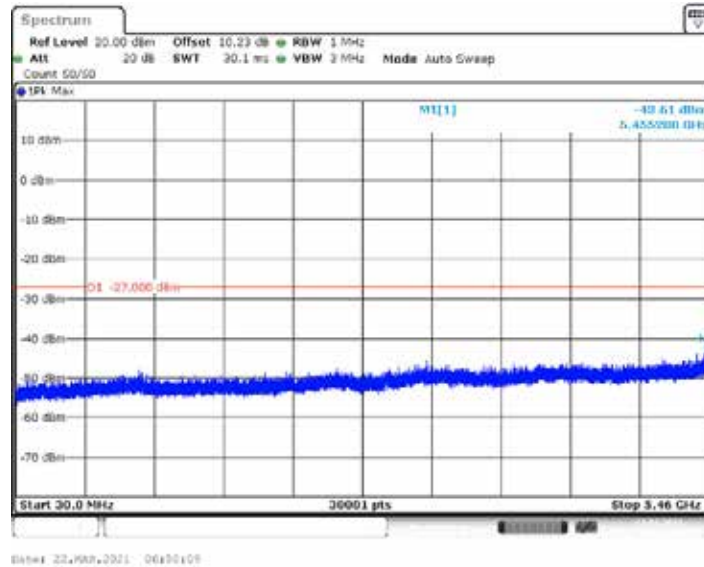
11AX40MIMO_Ant2_5550_30~5460



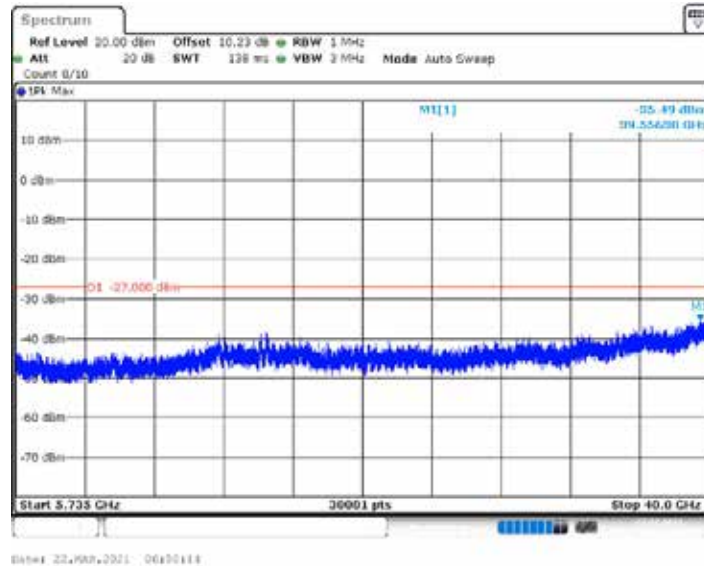
11AX40MIMO_Ant2_5550_5735~40000



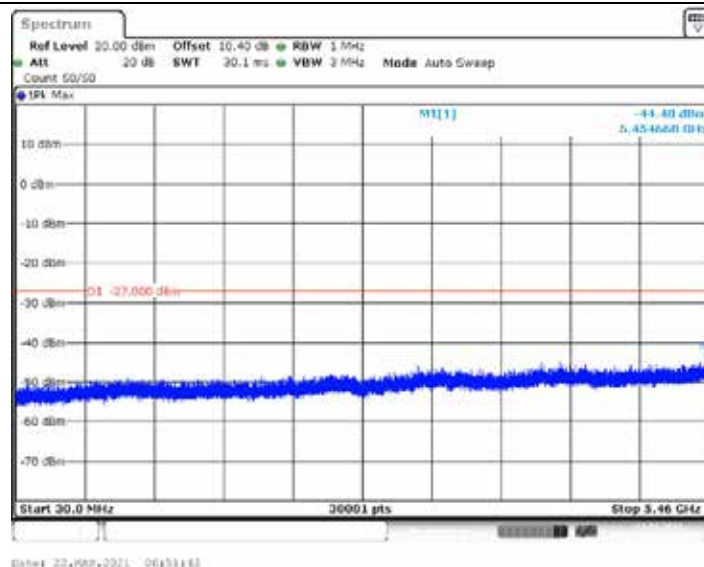
11AX40MIMO_Ant1_5670_30~5460



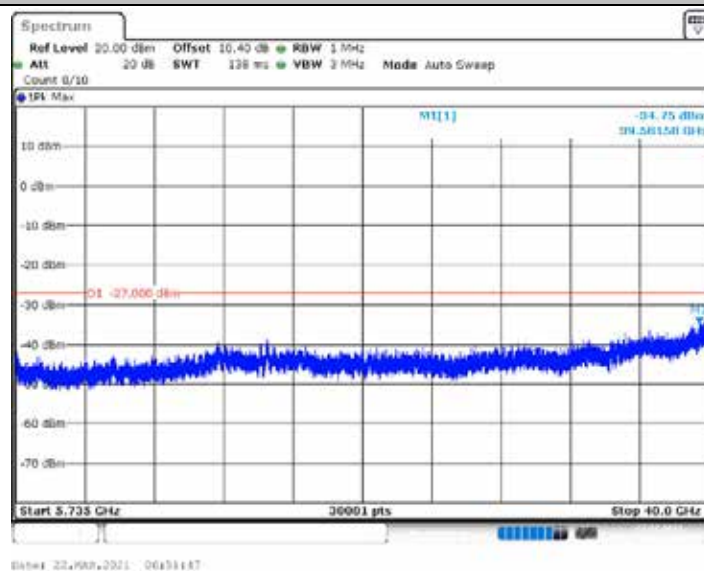
11AX40MIMO_Ant1_5670_5735~40000



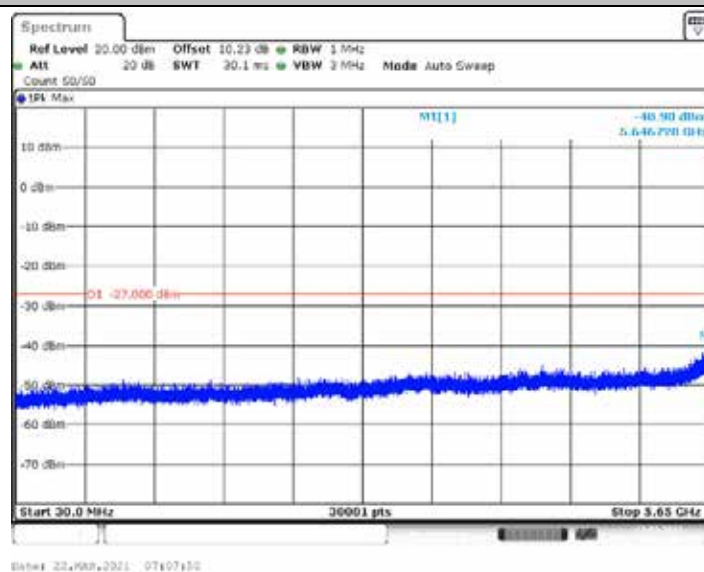
11AX40MIMO_Ant2_5670_30~5460



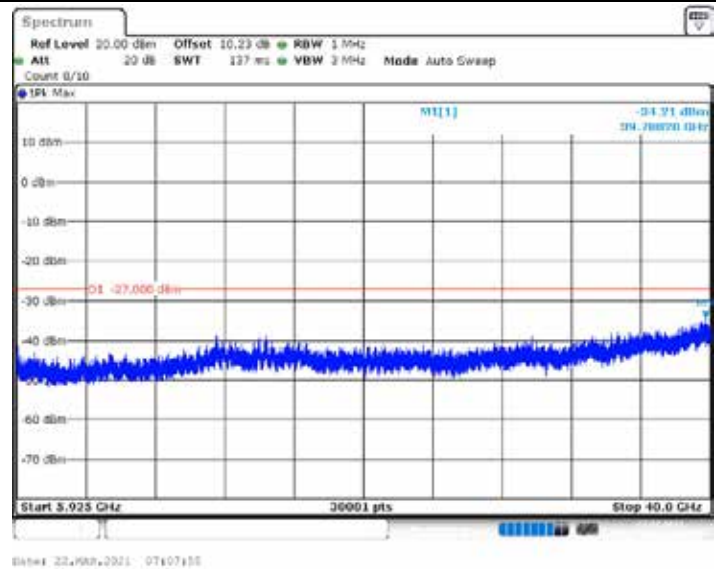
11AX40MIMO_Ant2_5670_5735~40000



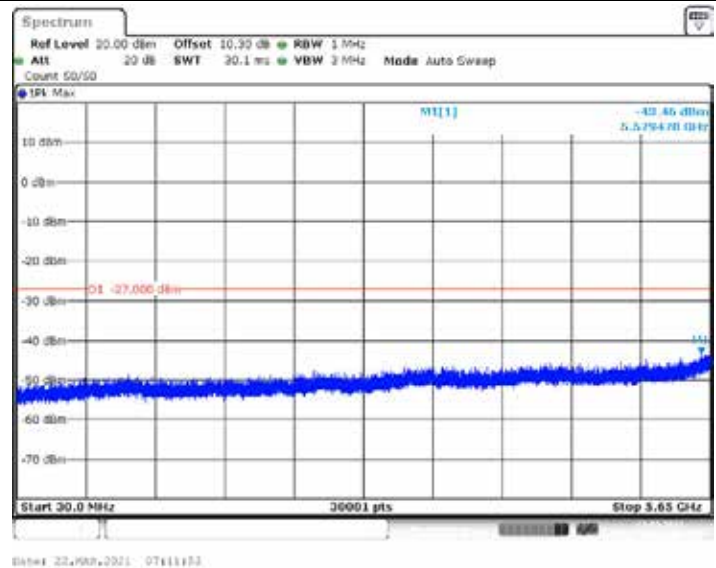
11AX40MIMO	Ant1	5755	30~5650
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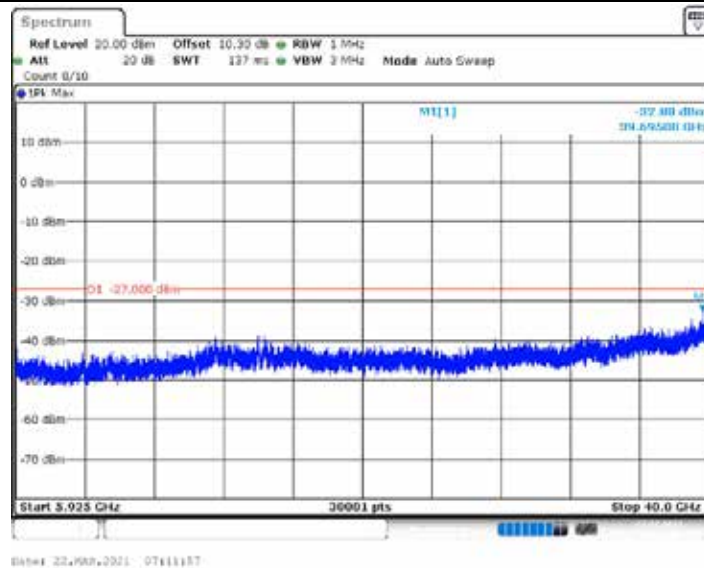
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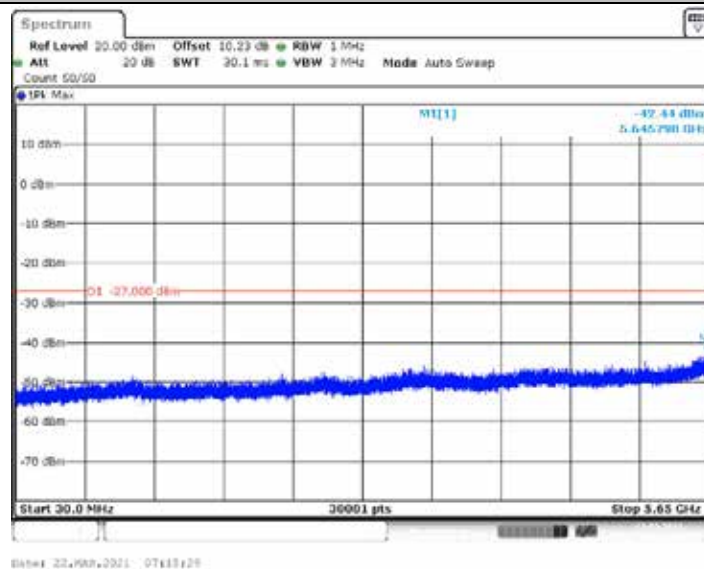
11AX40MIMO_Ant2_5755_30~5650



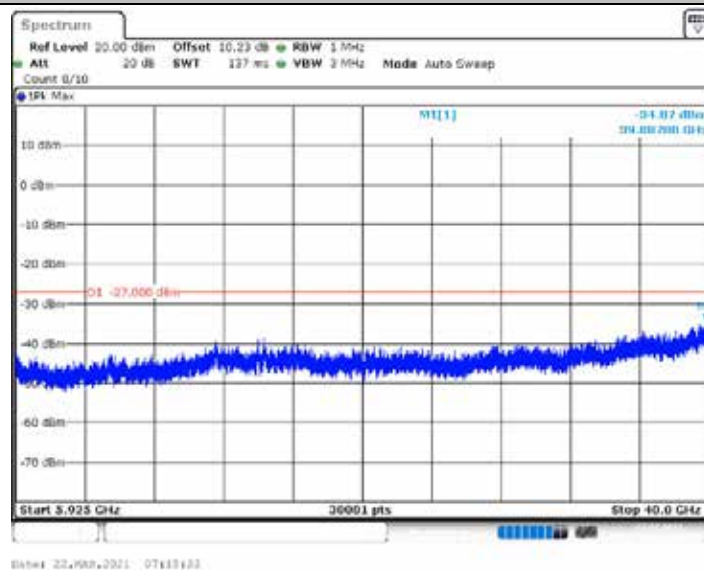
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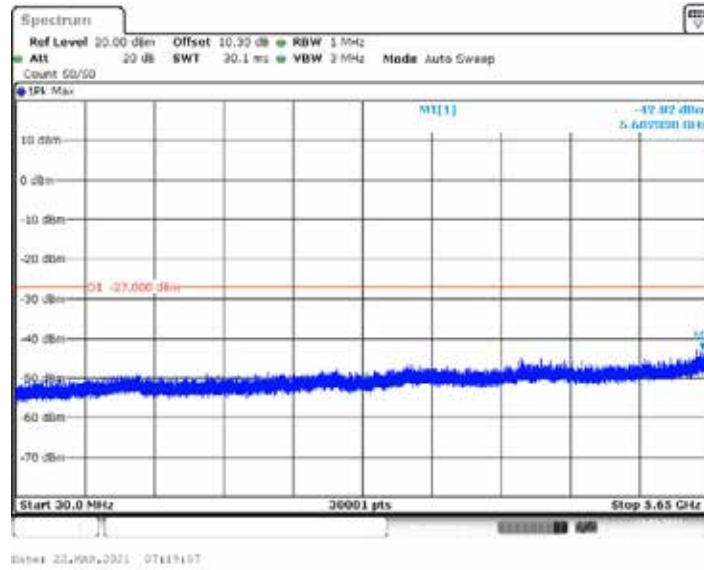
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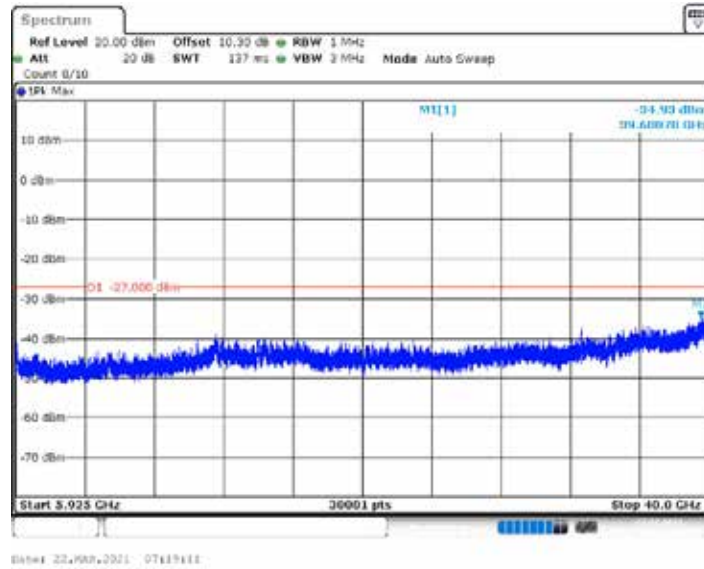
11AX40MIMO_Ant1_5795_5925~40000



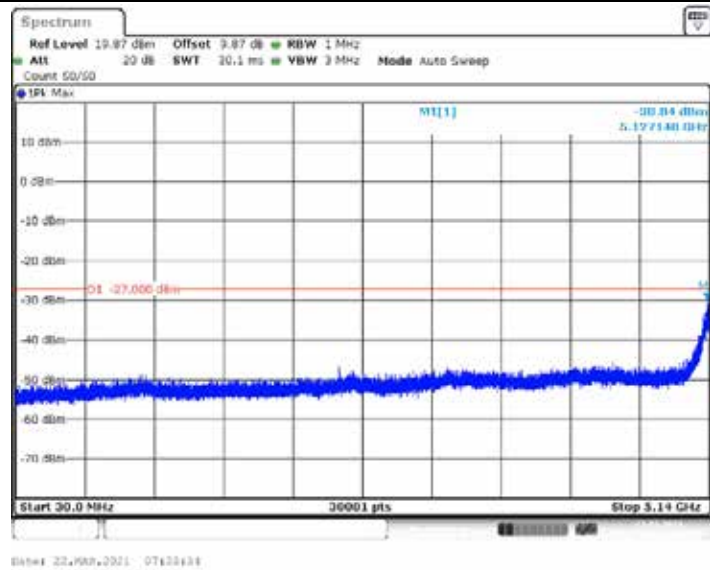
11AX40MIMO_Ant2_5795_30~5650



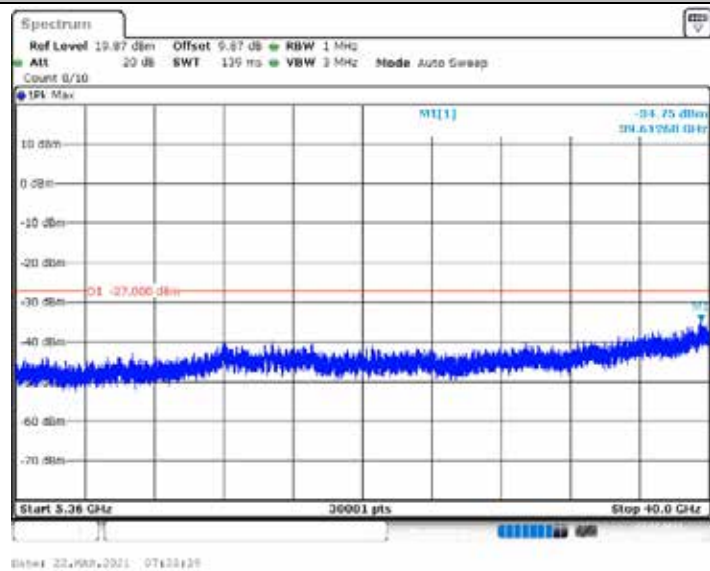
11AX40MIMO_Ant2_5795_5925~40000



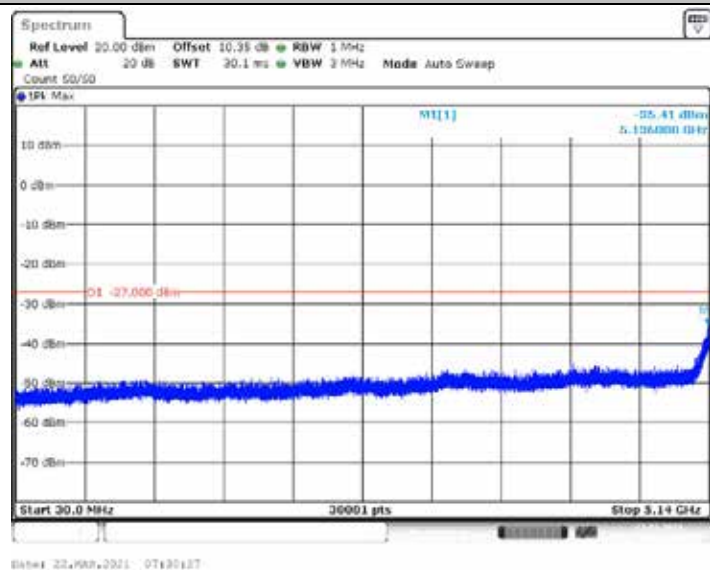
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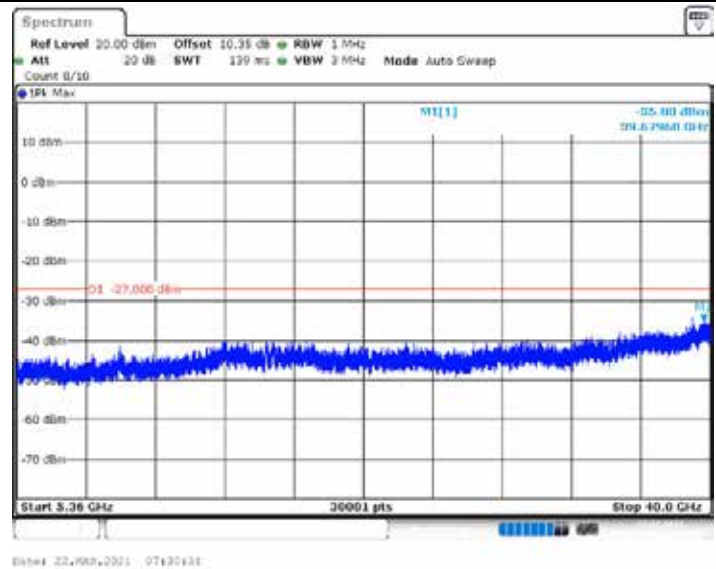
11AX80MIMO_Ant1_5210_5360~40000



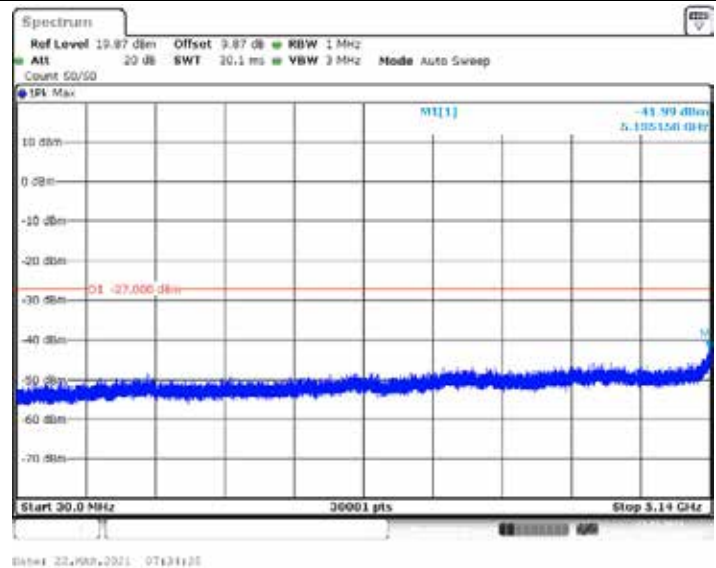
11AX80MIMO_Ant2_5210_30~5140



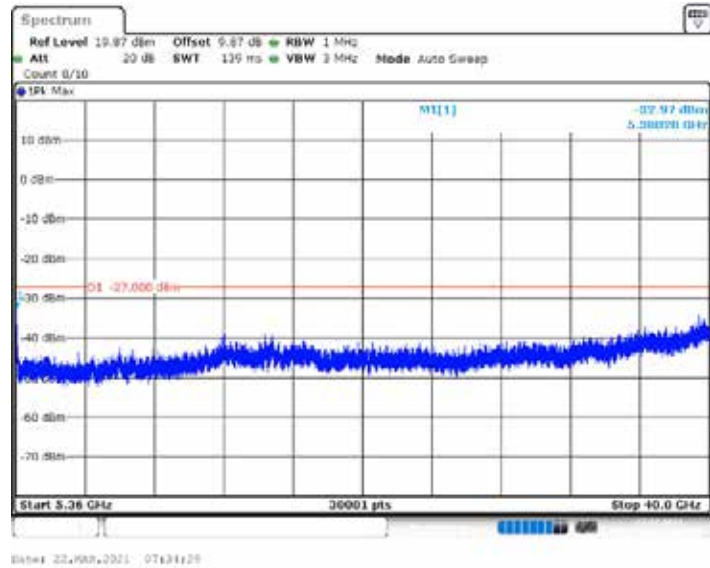
11AX80MIMO_Ant2_5210_5360~40000



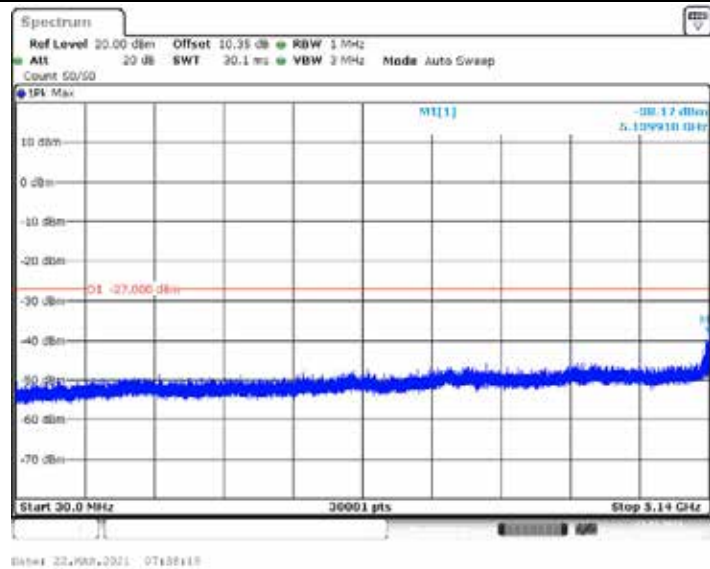
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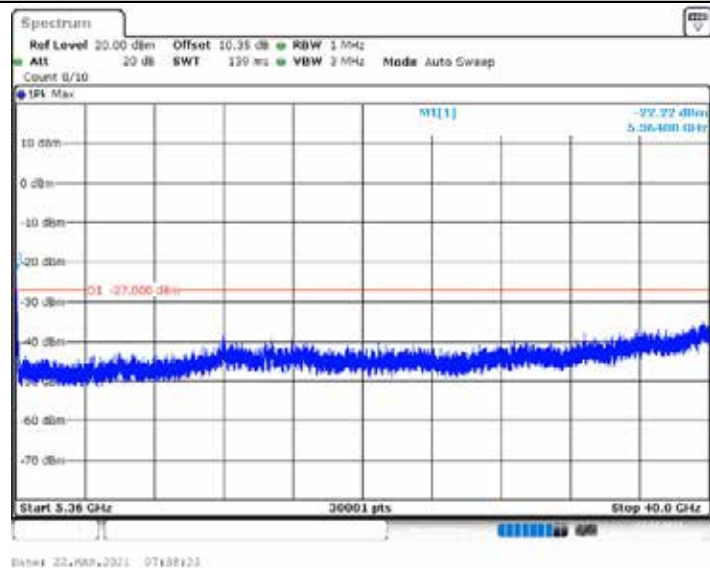
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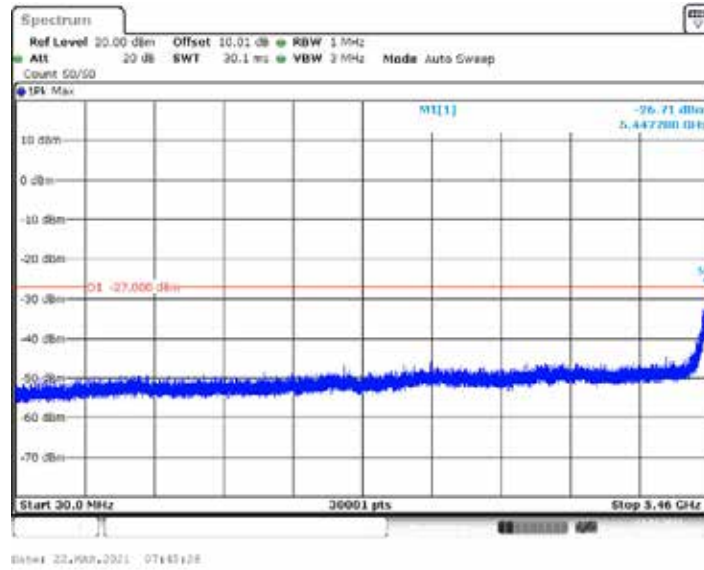
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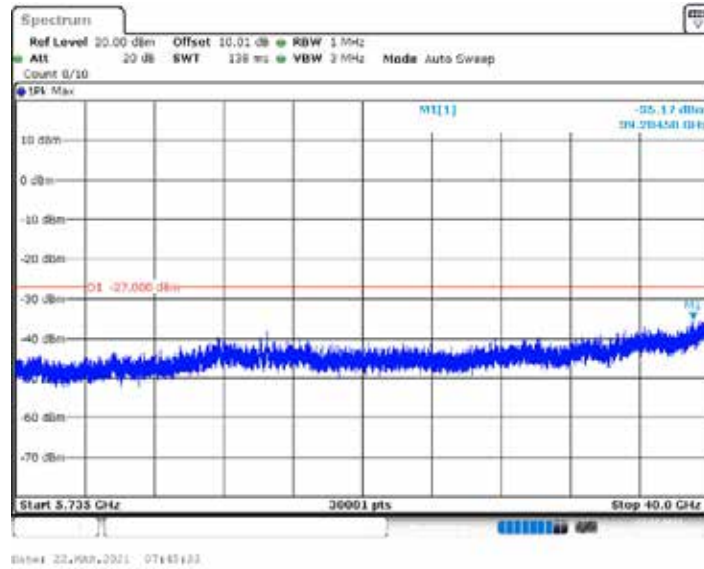
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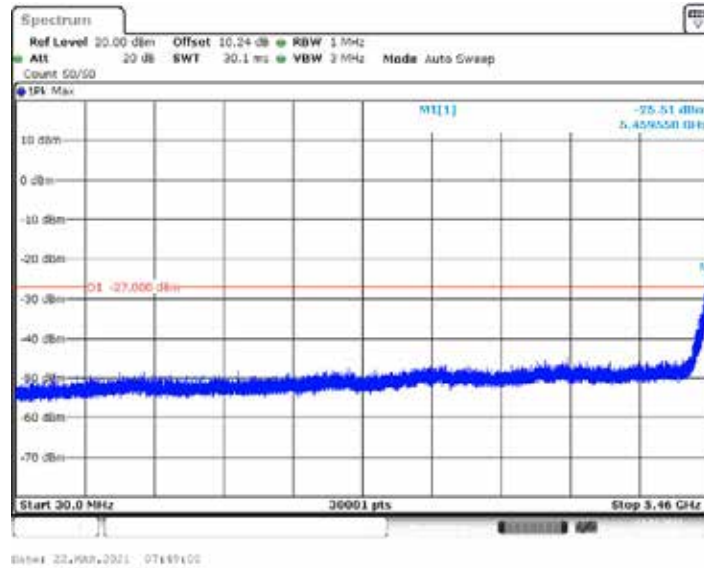
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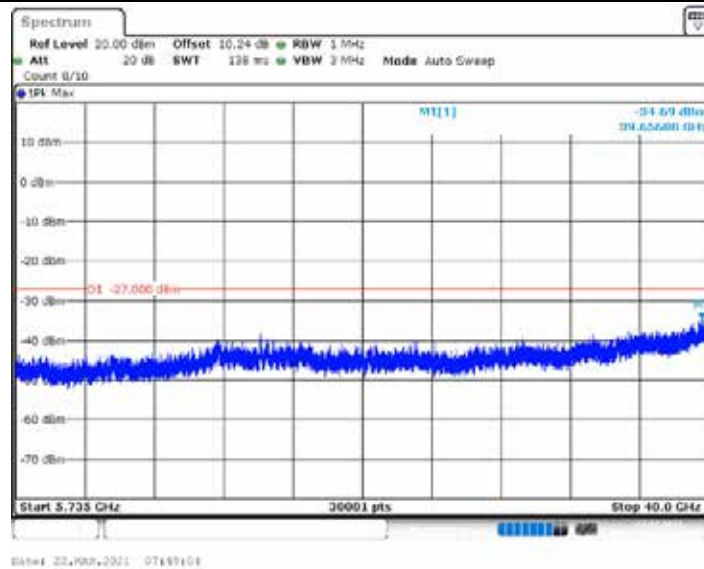
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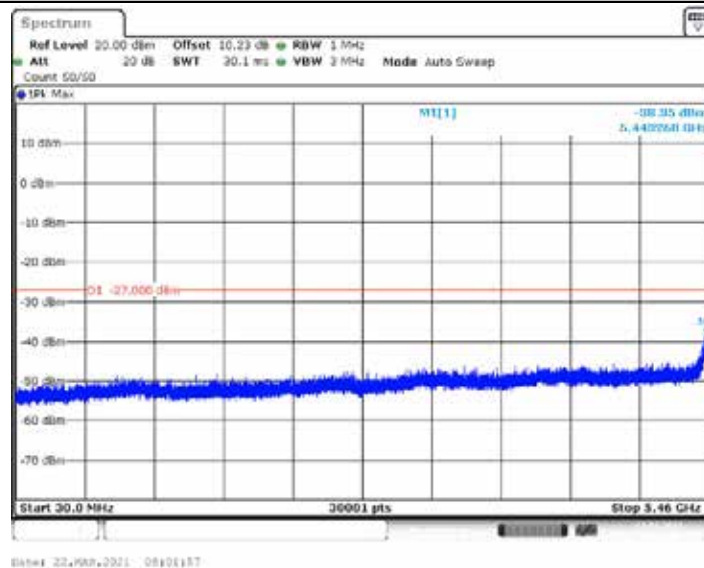
11AX80MIMO_Ant2_5530_30~5460



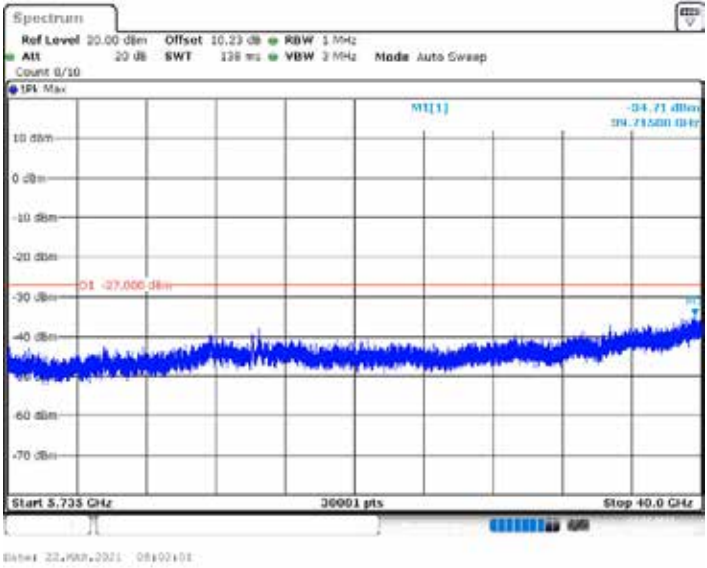
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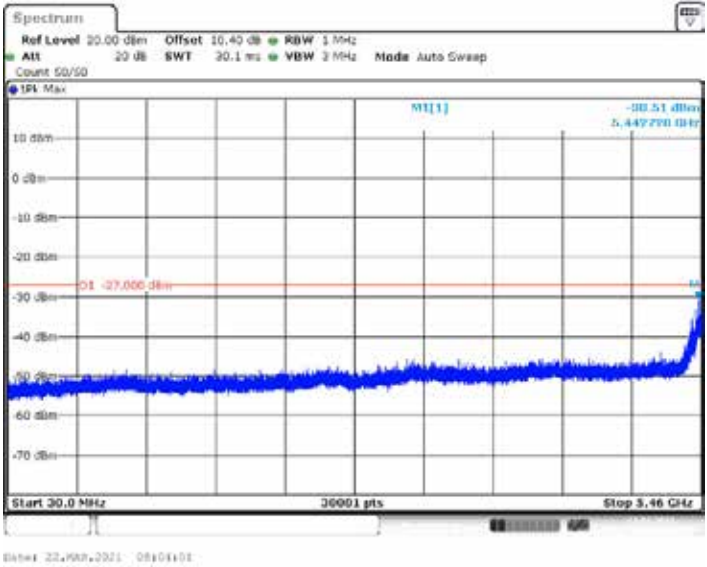
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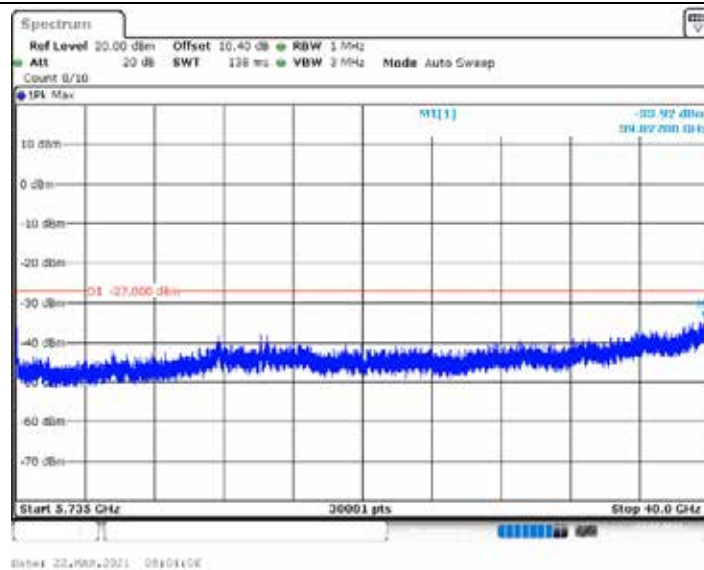
11AX80MIMO_Ant1_5610_5735~40000



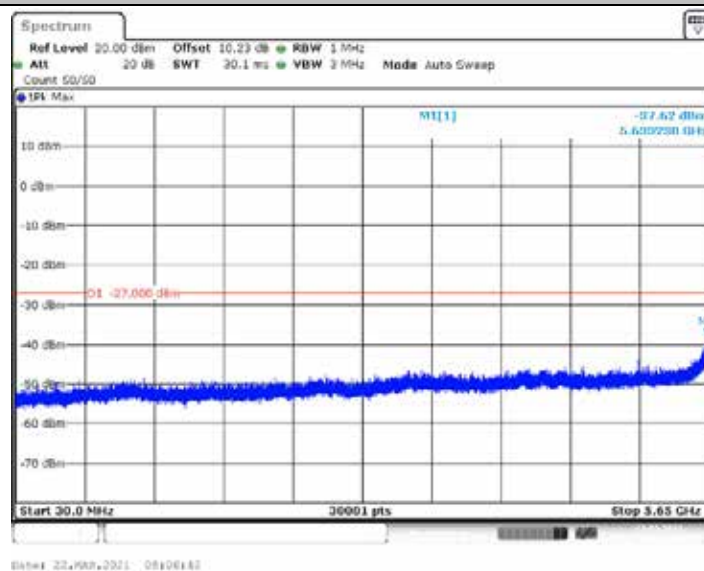
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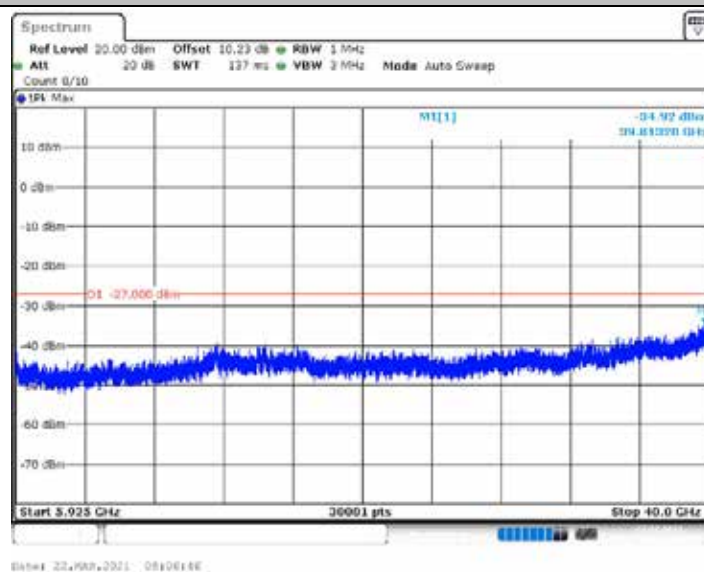
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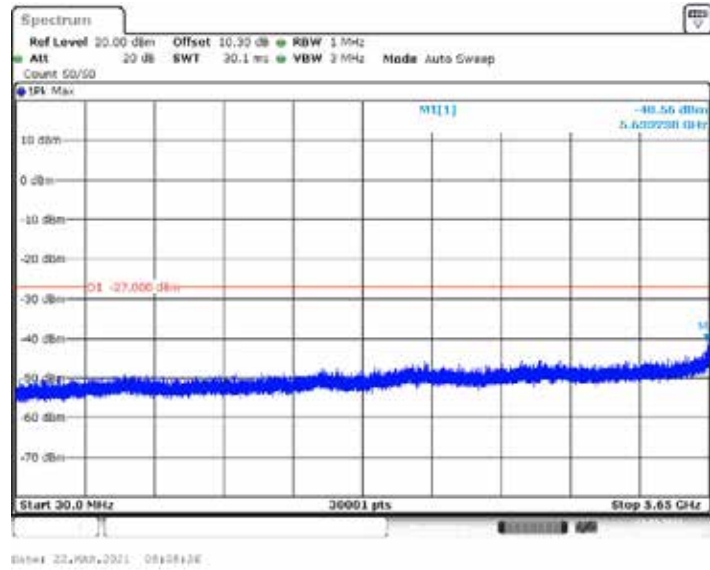
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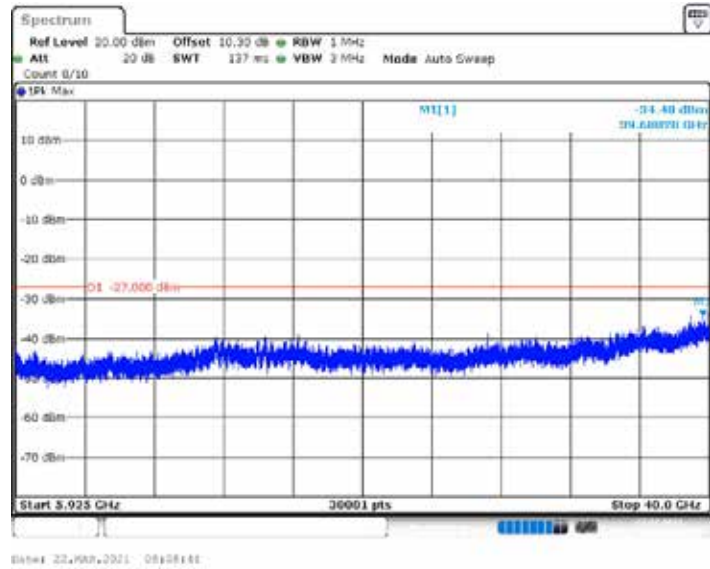
11AX80MIMO_Ant1_5775_5925~40000



11AX80MIMO_Ant2_5775_30~5650



11AX80MIMO_Ant2_5775_5925~40000



Appendix G: Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-18000	-3.474903	20	PASS
			LV	NT	-17000	-3.281853	20	PASS
			HV	NT	-18000	-3.474903	20	PASS
	Ant2	5180	NV	NT	-13000	-2.509653	20	PASS
			LV	NT	-13000	-2.509653	20	PASS
			HV	NT	-14000	-2.702703	20	PASS
	Ant1	5200	NV	NT	-12000	-2.307692	20	PASS
			LV	NT	-13000	-2.503944	20	PASS
			HV	NT	-13000	-2.582084	20	PASS
	Ant2	5200	NV	NT	-14000	-2.692308	20	PASS
			LV	NT	-14000	-2.692308	20	PASS
			HV	NT	-14000	-2.692308	20	PASS
	Ant1	5240	NV	NT	-13000	-2.480916	20	PASS
			LV	NT	-11000	-2.099237	20	PASS
			HV	NT	-10000	-1.908397	20	PASS
	Ant2	5240	NV	NT	-14000	-2.671756	20	PASS
			LV	NT	-14000	-2.671756	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant1	5260	NV	NT	-9000	-1.711027	20	PASS
			LV	NT	-11000	-2.091255	20	PASS
			HV	NT	-12000	-2.281369	20	PASS
	Ant2	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant1	5280	NV	NT	-14000	-2.651515	20	PASS
			LV	NT	-14000	-2.651515	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant2	5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant1	5320	NV	NT	-13000	-2.443609	20	PASS
			LV	NT	-13000	-2.443609	20	PASS
			HV	NT	-12000	-2.255639	20	PASS
	Ant2	5320	NV	NT	-14000	-2.631579	20	PASS
			LV	NT	-14000	-2.631579	20	PASS
			HV	NT	-14000	-2.631579	20	PASS

	Ant1	5500	NV	NT	-13000	-2.363636	20	PASS
			LV	NT	-13000	-2.363636	20	PASS
			HV	NT	-13000	-2.363636	20	PASS
	Ant2	5500	NV	NT	-14000	-2.545455	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
	Ant1	5580	NV	NT	-14000	-2.508961	20	PASS
			LV	NT	-14000	-2.508961	20	PASS
			HV	NT	-14000	-2.508961	20	PASS
	Ant2	5580	NV	NT	-14000	-2.508961	20	PASS
			LV	NT	-14000	-2.508961	20	PASS
			HV	NT	-14000	-2.508961	20	PASS
	Ant1	5700	NV	NT	-14000	-2.45614	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
	Ant2	5700	NV	NT	-14000	-2.45614	20	PASS
			LV	NT	-14000	-2.45614	20	PASS
			HV	NT	-14000	-2.45614	20	PASS
	Ant1	5745	NV	NT	-15000	-2.610966	20	PASS
			LV	NT	-15000	-2.610966	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
		5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
		5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N20SI SO	Ant1	5180	NV	NT	-13000	-2.509653	20	PASS
			LV	NT	-14000	-2.702703	20	PASS
			HV	NT	-14000	-2.702703	20	PASS
		5200	NV	NT	-14000	-2.692308	20	PASS
			LV	NT	-14000	-2.692308	20	PASS
			HV	NT	-14000	-2.692308	20	PASS
		5240	NV	NT	-14000	-2.671756	20	PASS
			LV	NT	-14000	-2.671756	20	PASS
			HV	NT	-14000	-2.671756	20	PASS
		5260	NV	NT	-14000	-2.661597	20	PASS
			LV	NT	-14000	-2.661597	20	PASS
			HV	NT	-13000	-2.471483	20	PASS
		5280	NV	NT	-13000	-2.462121	20	PASS
			LV	NT	-12000	-2.272727	20	PASS
			HV	NT	-12000	-2.272727	20	PASS
		5320	NV	NT	-12000	-2.255639	20	PASS

			LV	NT	-12000	-2.255639	20	PASS
			HV	NT	-12000	-2.255639	20	PASS
		5500	NV	NT	-13000	-2.363636	20	PASS
			LV	NT	-13000	-2.363636	20	PASS
			HV	NT	-13000	-2.363636	20	PASS
		5580	NV	NT	-14000	-2.508961	20	PASS
			LV	NT	-14000	-2.508961	20	PASS
			HV	NT	-14000	-2.508961	20	PASS
		5700	NV	NT	-14000	-2.45614	20	PASS
			LV	NT	-14000	-2.45614	20	PASS
			HV	NT	-14000	-2.45614	20	PASS
		5745	NV	NT	-14000	-2.436902	20	PASS
			LV	NT	-14000	-2.436902	20	PASS
			HV	NT	-14000	-2.436902	20	PASS
		5785	NV	NT	-14000	-2.420052	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-14000	-2.420052	20	PASS
		5825	NV	NT	-14000	-2.403433	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N40SI SO	Ant1	5190	NV	NT	-13000	-2.504817	20	PASS
			LV	NT	-14000	-2.697495	20	PASS
			HV	NT	-14000	-2.697495	20	PASS
		5230	NV	NT	-12000	-2.294455	20	PASS
			LV	NT	-12000	-2.294455	20	PASS
			HV	NT	-12000	-2.294455	20	PASS
		5270	NV	NT	-12000	-2.27704	20	PASS
			LV	NT	-12000	-2.27704	20	PASS
			HV	NT	-12000	-2.27704	20	PASS
		5310	NV	NT	-13000	-2.448211	20	PASS
			LV	NT	-13000	-2.448211	20	PASS
			HV	NT	-13000	-2.448211	20	PASS
		5510	NV	NT	-14000	-2.540835	20	PASS
			LV	NT	-14000	-2.540835	20	PASS
			HV	NT	-14000	-2.540835	20	PASS
		5550	NV	NT	-14000	-2.522523	20	PASS
			LV	NT	-14000	-2.522523	20	PASS
			HV	NT	-14000	-2.522523	20	PASS
		5670	NV	NT	-10000	-1.763668	20	PASS
			LV	NT	-12000	-2.116402	20	PASS
			HV	NT	-13000	-2.292769	20	PASS
		5755	NV	NT	-15000	-2.606429	20	PASS
			LV	NT	-15000	-2.606429	20	PASS

		5795	HV	NT	-15000	-2.606429	20	PASS
			NV	NT	-14000	-2.415876	20	PASS
			LV	NT	-15000	-2.588438	20	PASS
			HV	NT	-15000	-2.588438	20	PASS
11AC20S ISO	Ant1	5180	NV	NT	-13000	-2.509653	20	PASS
			LV	NT	-14000	-2.702703	20	PASS
			HV	NT	-14000	-2.702703	20	PASS
		5200	NV	NT	-14000	-2.692308	20	PASS
			LV	NT	-14000	-2.692308	20	PASS
			HV	NT	-13000	-2.5	20	PASS
		5240	NV	NT	-13000	-2.480916	20	PASS
			LV	NT	-13000	-2.480916	20	PASS
			HV	NT	-13000	-2.480916	20	PASS
		5260	NV	NT	-13000	-2.471483	20	PASS
			LV	NT	-13000	-2.471483	20	PASS
			HV	NT	-13000	-2.471483	20	PASS
		5280	NV	NT	-12000	-2.272727	20	PASS
			LV	NT	-13000	-2.462121	20	PASS
			HV	NT	-13000	-2.462121	20	PASS
		5320	NV	NT	-13000	-2.443609	20	PASS
			LV	NT	-13000	-2.443609	20	PASS
			HV	NT	-13000	-2.443609	20	PASS
		5500	NV	NT	-13000	-2.363636	20	PASS
			LV	NT	-13000	-2.363636	20	PASS
			HV	NT	-13000	-2.363636	20	PASS
		5580	NV	NT	-13000	-2.329749	20	PASS
			LV	NT	-12000	-2.150538	20	PASS
			HV	NT	-12000	-2.150538	20	PASS
		5700	NV	NT	-13000	-2.280702	20	PASS
			LV	NT	-13000	-2.280702	20	PASS
			HV	NT	-13000	-2.280702	20	PASS
		5745	NV	NT	-13000	-2.262837	20	PASS
			LV	NT	-13000	-2.262837	20	PASS
			HV	NT	-12000	-2.088773	20	PASS
		5785	NV	NT	1000	0.172861	20	PASS
			LV	NT	-6000	-1.037165	20	PASS
			HV	NT	-8000	-1.382887	20	PASS
		5825	NV	NT	-16000	-2.746781	20	PASS
			LV	NT	-17000	-2.918455	20	PASS
			HV	NT	-17000	-2.918455	20	PASS
11AC40S ISO	Ant1	5190	NV	NT	-15000	-2.890173	20	PASS
			LV	NT	-16000	-3.082852	20	PASS
			HV	NT	-15000	-2.890173	20	PASS

		5230	NV	NT	-15000	-2.868069	20	PASS
			LV	NT	-16000	-3.059273	20	PASS
			HV	NT	-16000	-3.059273	20	PASS
		5270	NV	NT	-15000	-2.8463	20	PASS
			LV	NT	-15000	-2.8463	20	PASS
			HV	NT	-15000	-2.8463	20	PASS
		5310	NV	NT	-15000	-2.824859	20	PASS
			LV	NT	-15000	-2.824859	20	PASS
			HV	NT	-15000	-2.824859	20	PASS
		5510	NV	NT	-15000	-2.722323	20	PASS
			LV	NT	-16000	-2.903811	20	PASS
			HV	NT	-16000	-2.903811	20	PASS
		5550	NV	NT	-15000	-2.702703	20	PASS
			LV	NT	-16000	-2.882883	20	PASS
			HV	NT	-16000	-2.882883	20	PASS
		5670	NV	NT	-15000	-2.645503	20	PASS
			LV	NT	-15000	-2.645503	20	PASS
			HV	NT	-15000	-2.645503	20	PASS
		5755	NV	NT	-15000	-2.606429	20	PASS
			LV	NT	-15000	-2.606429	20	PASS
			HV	NT	-15000	-2.606429	20	PASS
		5795	NV	NT	-15000	-2.588438	20	PASS
			LV	NT	-15000	-2.588438	20	PASS
			HV	NT	-15000	-2.588438	20	PASS
11AC80S ISO	Ant1	5210	NV	NT	-14000	-2.68714	20	PASS
			LV	NT	-14000	-2.68714	20	PASS
			HV	NT	-14000	-2.68714	20	PASS
		5290	NV	NT	-14000	-2.646503	20	PASS
			LV	NT	-14000	-2.646503	20	PASS
			HV	NT	-14000	-2.646503	20	PASS
		5530	NV	NT	-14000	-2.531646	20	PASS
			LV	NT	-15000	-2.712477	20	PASS
			HV	NT	-15000	-2.712477	20	PASS
		5610	NV	NT	-14000	-2.495544	20	PASS
			LV	NT	-14000	-2.495544	20	PASS
			HV	NT	-14000	-2.495544	20	PASS
11AX20SI SO	Ant1	5180	NV	NT	-13000	-2.509653	20	PASS
			LV	NT	-14000	-2.702703	20	PASS
			HV	NT	-14000	-2.702703	20	PASS
		5200	NV	NT	-14000	-2.692308	20	PASS

			LV	NT	-14000	-2.692308	20	PASS
			HV	NT	-14000	-2.692308	20	PASS
		5240	NV	NT	-14000	-2.671756	20	PASS
			LV	NT	-14000	-2.671756	20	PASS
			HV	NT	-14000	-2.671756	20	PASS
		5260	NV	NT	-13000	-2.471483	20	PASS
			LV	NT	-14000	-2.661597	20	PASS
			HV	NT	-14000	-2.661597	20	PASS
		5280	NV	NT	-13000	-2.462121	20	PASS
			LV	NT	-13000	-2.462121	20	PASS
			HV	NT	-14000	-2.651515	20	PASS
		5320	NV	NT	-13000	-2.443609	20	PASS
			LV	NT	-14000	-2.631579	20	PASS
			HV	NT	-13000	-2.443609	20	PASS
		5500	NV	NT	-13000	-2.363636	20	PASS
			LV	NT	-14000	-2.545455	20	PASS
			HV	NT	-14000	-2.545455	20	PASS
		5580	NV	NT	-14000	-2.508961	20	PASS
			LV	NT	-14000	-2.508961	20	PASS
			HV	NT	-14000	-2.508961	20	PASS
		5700	NV	NT	-14000	-2.45614	20	PASS
			LV	NT	-13000	-2.280702	20	PASS
			HV	NT	-14000	-2.45614	20	PASS
		5745	NV	NT	-13000	-2.262837	20	PASS
			LV	NT	-14000	-2.436902	20	PASS
			HV	NT	-14000	-2.436902	20	PASS
		5785	NV	NT	-13000	-2.247191	20	PASS
			LV	NT	-13000	-2.247191	20	PASS
			HV	NT	-13000	-2.247191	20	PASS
		5825	NV	NT	-13000	-2.23176	20	PASS
			LV	NT	-13000	-2.23176	20	PASS
			HV	NT	-13000	-2.23176	20	PASS
11AX40SI SO	Ant1	5190	NV	NT	-12000	-2.312139	20	PASS
			LV	NT	-13000	-2.504817	20	PASS
			HV	NT	-13000	-2.504817	20	PASS
		5230	NV	NT	-14000	-2.676864	20	PASS
			LV	NT	-14000	-2.676864	20	PASS
			HV	NT	-14000	-2.676864	20	PASS
		5270	NV	NT	-14000	-2.656546	20	PASS
			LV	NT	-14000	-2.656546	20	PASS
			HV	NT	-14000	-2.656546	20	PASS
		5310	NV	NT	-13000	-2.448211	20	PASS
			LV	NT	-14000	-2.636535	20	PASS

		5510	HV	NT	-14000	-2.636535	20	PASS
			NV	NT	-13000	-2.359347	20	PASS
			LV	NT	-14000	-2.540835	20	PASS
		5550	HV	NT	-14000	-2.540835	20	PASS
			NV	NT	-15000	-2.702703	20	PASS
			LV	NT	-15000	-2.702703	20	PASS
		5670	HV	NT	-15000	-2.702703	20	PASS
			NV	NT	-14000	-2.469136	20	PASS
			LV	NT	-14000	-2.469136	20	PASS
		5755	HV	NT	-14000	-2.469136	20	PASS
			NV	NT	-13000	-2.258905	20	PASS
			LV	NT	-14000	-2.432667	20	PASS
		5795	HV	NT	-14000	-2.432667	20	PASS
			NV	NT	-14000	-2.415876	20	PASS
			LV	NT	-14000	-2.415876	20	PASS
11AX80SI SO	Ant1	5210	HV	NT	-14000	-2.415876	20	PASS
			NV	NT	-13000	-2.495202	20	PASS
			LV	NT	-13000	-2.495202	20	PASS
		5290	HV	NT	-14000	-2.68714	20	PASS
			NV	NT	-14000	-2.646503	20	PASS
			LV	NT	-14000	-2.646503	20	PASS
		5530	HV	NT	-14000	-2.646503	20	PASS
			NV	NT	-15000	-2.712477	20	PASS
			LV	NT	-15000	-2.712477	20	PASS
		5610	HV	NT	-15000	-2.712477	20	PASS
			NV	NT	-1000	-0.178253	20	PASS
			LV	NT	-4000	-0.713012	20	PASS
11N40MI MO	Ant1	5190	HV	NT	-7000	-1.247772	20	PASS
			NV	NT	-15000	-2.597403	20	PASS
			LV	NT	-15000	-2.597403	20	PASS
		5190	HV	NT	-15000	-2.597403	20	PASS
			NV	NT	485500	-2.597403	20	PASS
			LV	NT	486500	-2.597403	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-18000	-3.474903	20	PASS
			NV	-20	-17000	-3.281853	20	PASS
			NV	-10	-16000	-3.088803	20	PASS
			NV	0	-16000	-3.088803	20	PASS
			NV	10	-15000	-2.895753	20	PASS

			NV	20	-14000	-2.702703	20	PASS
			NV	30	-13000	-2.509653	20	PASS
			NV	40	-13000	-2.509653	20	PASS
			NV	50	-12000	-2.316602	20	PASS
	Ant2	5180	NV	-30	-14000	-2.702703	20	PASS
			NV	-20	-14000	-2.702703	20	PASS
			NV	-10	-14000	-2.702703	20	PASS
			NV	0	-14000	-2.702703	20	PASS
			NV	10	-14000	-2.702703	20	PASS
			NV	20	-14000	-2.702703	20	PASS
			NV	30	-14000	-2.702703	20	PASS
			NV	40	-15000	-2.895753	20	PASS
			NV	50	-14000	-2.702703	20	PASS
	Ant1	5200	NV	-30	-13000	-2.5	20	PASS
			NV	-20	-13000	-2.5	20	PASS
			NV	-10	-13000	-2.5	20	PASS
			NV	0	-13000	-2.5	20	PASS
			NV	10	-13000	-2.5	20	PASS
			NV	20	-13000	-2.5	20	PASS
			NV	30	-13000	-2.5	20	PASS
			NV	40	-13000	-2.5	20	PASS
			NV	50	-13000	-2.5	20	PASS
	Ant2	5200	NV	-30	-14000	-2.692308	20	PASS
			NV	-20	-14000	-2.692308	20	PASS
			NV	-10	-14000	-2.692308	20	PASS
			NV	0	-14000	-2.692308	20	PASS
			NV	10	-14000	-2.692308	20	PASS
			NV	20	-14000	-2.692308	20	PASS
			NV	30	-14000	-2.692308	20	PASS
			NV	40	-15000	-2.884615	20	PASS
			NV	50	-15000	-2.884615	20	PASS
	Ant1	5240	NV	-30	-9000	-1.717557	20	PASS
			NV	-20	-8000	-1.526718	20	PASS
			NV	-10	-8000	-1.526718	20	PASS
			NV	0	-7000	-1.335878	20	PASS
			NV	10	-6000	-1.145038	20	PASS
			NV	20	-6000	-1.145038	20	PASS
			NV	30	-5000	-0.954198	20	PASS
			NV	40	-5000	-0.954198	20	PASS
			NV	50	-5000	-0.954198	20	PASS
	Ant2	5240	NV	-30	-15000	-2.862595	20	PASS
			NV	-20	-15000	-2.862595	20	PASS
			NV	-10	-15000	-2.862595	20	PASS

			NV	0	-15000	-2.862595	20	PASS
			NV	10	-15000	-2.862595	20	PASS
			NV	20	-15000	-2.862595	20	PASS
			NV	30	-15000	-2.862595	20	PASS
			NV	40	-15000	-2.862595	20	PASS
			NV	50	-15000	-2.862595	20	PASS
	Ant1	5260	NV	-30	-12000	-2.281369	20	PASS
			NV	-20	-13000	-2.471483	20	PASS
			NV	-10	-13000	-2.471483	20	PASS
			NV	0	-14000	-2.661597	20	PASS
			NV	10	-13000	-2.471483	20	PASS
			NV	20	-14000	-2.661597	20	PASS
			NV	30	-13000	-2.471483	20	PASS
			NV	40	-13000	-2.471483	20	PASS
			NV	50	-13000	-2.471483	20	PASS
	Ant2	5260	NV	-30	-15000	-2.851711	20	PASS
			NV	-20	-15000	-2.851711	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	-15000	-2.851711	20	PASS
			NV	20	-15000	-2.851711	20	PASS
			NV	30	-15000	-2.851711	20	PASS
			NV	40	-15000	-2.851711	20	PASS
			NV	50	-15000	-2.851711	20	PASS
	Ant1	5280	NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
			NV	0	-14000	-2.651515	20	PASS
			NV	10	-14000	-2.651515	20	PASS
			NV	20	-14000	-2.651515	20	PASS
			NV	30	-14000	-2.651515	20	PASS
			NV	40	-14000	-2.651515	20	PASS
			NV	50	-13000	-2.462121	20	PASS
	Ant2	5280	NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
			NV	0	-15000	-2.840909	20	PASS
			NV	10	-15000	-2.840909	20	PASS
			NV	20	-15000	-2.840909	20	PASS
			NV	30	-15000	-2.840909	20	PASS
			NV	40	-15000	-2.840909	20	PASS
			NV	50	-15000	-2.840909	20	PASS
	Ant1	5320	NV	-30	-12000	-2.255639	20	PASS

			NV	-20	-12000	-2.255639	20	PASS
			NV	-10	-12000	-2.255639	20	PASS
			NV	0	-12000	-2.255639	20	PASS
			NV	10	-11000	-2.067669	20	PASS
			NV	20	-11000	-2.067669	20	PASS
			NV	30	-11000	-2.067669	20	PASS
			NV	40	-11000	-2.067669	20	PASS
			NV	50	-11000	-2.067669	20	PASS
	Ant2	5320	NV	-30	-14000	-2.631579	20	PASS
			NV	-20	-14000	-2.631579	20	PASS
			NV	-10	-15000	-2.819549	20	PASS
			NV	0	-15000	-2.819549	20	PASS
			NV	10	-14000	-2.631579	20	PASS
			NV	20	-14000	-2.631579	20	PASS
			NV	30	-14000	-2.631579	20	PASS
			NV	40	-14000	-2.631579	20	PASS
			NV	50	-14000	-2.631579	20	PASS
	Ant1	5500	NV	-30	-13000	-2.363636	20	PASS
			NV	-20	-14000	-2.545455	20	PASS
			NV	-10	-14000	-2.545455	20	PASS
			NV	0	-14000	-2.545455	20	PASS
			NV	10	-14000	-2.545455	20	PASS
			NV	20	-14000	-2.545455	20	PASS
			NV	30	-14000	-2.545455	20	PASS
			NV	40	-14000	-2.545455	20	PASS
			NV	50	-14000	-2.545455	20	PASS
	Ant2	5500	NV	-30	-15000	-2.727273	20	PASS
			NV	-20	-15000	-2.727273	20	PASS
			NV	-10	-15000	-2.727273	20	PASS
			NV	0	-15000	-2.727273	20	PASS
			NV	10	-15000	-2.727273	20	PASS
			NV	20	-15000	-2.727273	20	PASS
			NV	30	-15000	-2.727273	20	PASS
			NV	40	-15000	-2.727273	20	PASS
			NV	50	-15000	-2.727273	20	PASS
	Ant1	5580	NV	-30	-14000	-2.508961	20	PASS
			NV	-20	-14000	-2.508961	20	PASS
			NV	-10	-14000	-2.508961	20	PASS
			NV	0	-14000	-2.508961	20	PASS
			NV	10	-14000	-2.508961	20	PASS
			NV	20	-14000	-2.508961	20	PASS
			NV	30	-14000	-2.508961	20	PASS
			NV	40	-14000	-2.508961	20	PASS

			NV	50	-14000	-2.508961	20	PASS
	Ant2	5580	NV	-30	-14000	-2.508961	20	PASS
			NV	-20	-14000	-2.508961	20	PASS
			NV	-10	-14000	-2.508961	20	PASS
			NV	0	-14000	-2.508961	20	PASS
			NV	10	-14000	-2.508961	20	PASS
			NV	20	-14000	-2.508961	20	PASS
			NV	30	-14000	-2.508961	20	PASS
			NV	40	-14000	-2.508961	20	PASS
			NV	50	-14000	-2.508961	20	PASS
	Ant1	5700	NV	-30	-15000	-2.631579	20	PASS
			NV	-20	-15000	-2.631579	20	PASS
			NV	-10	-15000	-2.631579	20	PASS
			NV	0	-15000	-2.631579	20	PASS
			NV	10	-15000	-2.631579	20	PASS
			NV	20	-15000	-2.631579	20	PASS
			NV	30	-15000	-2.631579	20	PASS
			NV	40	-15000	-2.631579	20	PASS
			NV	50	-15000	-2.631579	20	PASS
	Ant2	5700	NV	-30	-14000	-2.45614	20	PASS
			NV	-20	-14000	-2.45614	20	PASS
			NV	-10	-14000	-2.45614	20	PASS
			NV	0	-14000	-2.45614	20	PASS
			NV	10	-14000	-2.45614	20	PASS
			NV	20	-14000	-2.45614	20	PASS
			NV	30	-14000	-2.45614	20	PASS
			NV	40	-14000	-2.45614	20	PASS
			NV	50	-14000	-2.45614	20	PASS
	Ant1	5745	NV	-30	-15000	-2.610966	20	PASS
			NV	-20	-15000	-2.610966	20	PASS
			NV	-10	-15000	-2.610966	20	PASS
			NV	0	-15000	-2.610966	20	PASS
			NV	10	-15000	-2.610966	20	PASS
			NV	20	-15000	-2.610966	20	PASS
			NV	30	-15000	-2.610966	20	PASS
			NV	40	-15000	-2.610966	20	PASS
			NV	50	-15000	-2.610966	20	PASS
		5785	NV	-30	-15000	-2.592913	20	PASS
			NV	-20	-15000	-2.592913	20	PASS
			NV	-10	-15000	-2.592913	20	PASS
			NV	0	-15000	-2.592913	20	PASS
			NV	10	-15000	-2.592913	20	PASS
			NV	20	-15000	-2.592913	20	PASS
			NV	20	-15000	-2.592913	20	PASS

			NV	30	-15000	-2.592913	20	PASS
			NV	40	-15000	-2.592913	20	PASS
			NV	50	-15000	-2.592913	20	PASS
		5825	NV	-30	-15000	-2.575107	20	PASS
			NV	-20	-15000	-2.575107	20	PASS
			NV	-10	-15000	-2.575107	20	PASS
			NV	0	-15000	-2.575107	20	PASS
			NV	10	-15000	-2.575107	20	PASS
			NV	20	-15000	-2.575107	20	PASS
			NV	30	-15000	-2.575107	20	PASS
			NV	40	-15000	-2.575107	20	PASS
			NV	50	-15000	-2.575107	20	PASS
			NV	-30	-14000	-2.702703	20	PASS
			NV	-20	-14000	-2.702703	20	PASS
11N20SI SO	Ant1	5180	NV	-10	-14000	-2.702703	20	PASS
			NV	0	-14000	-2.702703	20	PASS
			NV	10	-14000	-2.702703	20	PASS
			NV	20	-14000	-2.702703	20	PASS
			NV	30	-14000	-2.702703	20	PASS
			NV	40	-14000	-2.702703	20	PASS
			NV	50	-14000	-2.702703	20	PASS
		5200	NV	-30	-14000	-2.692308	20	PASS
			NV	-20	-14000	-2.692308	20	PASS
			NV	-10	-14000	-2.692308	20	PASS
			NV	0	-14000	-2.692308	20	PASS
			NV	10	-14000	-2.692308	20	PASS
			NV	20	-14000	-2.692308	20	PASS
			NV	30	-14000	-2.692308	20	PASS
			NV	40	-14000	-2.692308	20	PASS
			NV	50	-14000	-2.692308	20	PASS
		5240	NV	-30	-14000	-2.671756	20	PASS
			NV	-20	-14000	-2.671756	20	PASS
			NV	-10	-14000	-2.671756	20	PASS
			NV	0	-14000	-2.671756	20	PASS
			NV	10	-14000	-2.671756	20	PASS
			NV	20	-14000	-2.671756	20	PASS
			NV	30	-14000	-2.671756	20	PASS
			NV	40	-14000	-2.671756	20	PASS
			NV	50	-14000	-2.671756	20	PASS
		5260	NV	-30	-13000	-2.471483	20	PASS
			NV	-20	-13000	-2.471483	20	PASS
			NV	-10	-13000	-2.471483	20	PASS
			NV	0	-13000	-2.471483	20	PASS

			NV	10	-12000	-2.281369	20	PASS
			NV	20	-12000	-2.281369	20	PASS
			NV	30	-12000	-2.281369	20	PASS
			NV	40	-12000	-2.281369	20	PASS
			NV	50	-12000	-2.281369	20	PASS
		5280	NV	-30	-12000	-2.272727	20	PASS
			NV	-20	-12000	-2.272727	20	PASS
			NV	-10	-12000	-2.272727	20	PASS
			NV	0	-12000	-2.272727	20	PASS
			NV	10	-11000	-2.083333	20	PASS
			NV	20	-12000	-2.272727	20	PASS
			NV	30	-11000	-2.083333	20	PASS
			NV	40	-11000	-2.083333	20	PASS
			NV	50	-11000	-2.083333	20	PASS
		5320	NV	-30	-12000	-2.255639	20	PASS
			NV	-20	-12000	-2.255639	20	PASS
			NV	-10	-12000	-2.255639	20	PASS
			NV	0	-12000	-2.255639	20	PASS
			NV	10	-12000	-2.255639	20	PASS
			NV	20	-12000	-2.255639	20	PASS
			NV	30	-12000	-2.255639	20	PASS
			NV	40	-12000	-2.255639	20	PASS
			NV	50	-12000	-2.255639	20	PASS
		5500	NV	-30	-13000	-2.363636	20	PASS
			NV	-20	-14000	-2.545455	20	PASS
			NV	-10	-14000	-2.545455	20	PASS
			NV	0	-14000	-2.545455	20	PASS
			NV	10	-14000	-2.545455	20	PASS
			NV	20	-14000	-2.545455	20	PASS
			NV	30	-14000	-2.545455	20	PASS
			NV	40	-14000	-2.545455	20	PASS
			NV	50	-14000	-2.545455	20	PASS
		5580	NV	-30	-14000	-2.508961	20	PASS
			NV	-20	-14000	-2.508961	20	PASS
			NV	-10	-14000	-2.508961	20	PASS
			NV	0	-14000	-2.508961	20	PASS
			NV	10	-14000	-2.508961	20	PASS
			NV	20	-14000	-2.508961	20	PASS
			NV	30	-14000	-2.508961	20	PASS
			NV	40	-14000	-2.508961	20	PASS
			NV	50	-14000	-2.508961	20	PASS
		5700	NV	-30	-14000	-2.45614	20	PASS
			NV	-20	-14000	-2.45614	20	PASS

			NV	-10	-14000	-2.45614	20	PASS
			NV	0	-14000	-2.45614	20	PASS
			NV	10	-14000	-2.45614	20	PASS
			NV	20	-14000	-2.45614	20	PASS
			NV	30	-14000	-2.45614	20	PASS
			NV	40	-14000	-2.45614	20	PASS
			NV	50	-14000	-2.45614	20	PASS
		5745	NV	-30	-14000	-2.436902	20	PASS
			NV	-20	-15000	-2.610966	20	PASS
			NV	-10	-14000	-2.436902	20	PASS
			NV	0	-14000	-2.436902	20	PASS
			NV	10	-14000	-2.436902	20	PASS
			NV	20	-14000	-2.436902	20	PASS
			NV	30	-14000	-2.436902	20	PASS
			NV	40	-14000	-2.436902	20	PASS
			NV	50	-15000	-2.610966	20	PASS
		5785	NV	-30	-15000	-2.592913	20	PASS
			NV	-20	-14000	-2.420052	20	PASS
			NV	-10	-15000	-2.592913	20	PASS
			NV	0	-15000	-2.592913	20	PASS
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			NV	30	-15000	-2.592913	20	PASS
			NV	40	-15000	-2.592913	20	PASS
			NV	50	-15000	-2.592913	20	PASS
		5825	NV	-30	-15000	-2.575107	20	PASS
			NV	-20	-15000	-2.575107	20	PASS
			NV	-10	-15000	-2.575107	20	PASS
			NV	0	-15000	-2.575107	20	PASS
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			NV	20	-15000	-2.575107	20	PASS
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			NV	40	-15000	-2.575107	20	PASS
			NV	50	-15000	-2.575107	20	PASS
11N40SI SO	Ant1	5190	NV	-30	-14000	-2.697495	20	PASS
			NV	-20	-14000	-2.697495	20	PASS
			NV	-10	-14000	-2.697495	20	PASS
			NV	0	-14000	-2.697495	20	PASS
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			NV	20	-13000	-2.504817	20	PASS
			NV	30	-13000	-2.504817	20	PASS
			NV	40	-13000	-2.504817	20	PASS
			NV	50	-13000	-2.504817	20	PASS

		5230	NV	-30	-12000	-2.294455	20	PASS
			NV	-20	-12000	-2.294455	20	PASS
			NV	-10	-12000	-2.294455	20	PASS
			NV	0	-12000	-2.294455	20	PASS
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			NV	20	-12000	-2.294455	20	PASS
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			NV	40	-11000	-2.10325	20	PASS
			NV	50	-12000	-2.294455	20	PASS
		5270	NV	-30	-13000	-2.466793	20	PASS
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			NV	0	-13000	-2.466793	20	PASS
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			NV	50	-13000	-2.466793	20	PASS
		5310	NV	-30	-13000	-2.448211	20	PASS
			NV	-20	-14000	-2.636535	20	PASS
			NV	-10	-13000	-2.448211	20	PASS
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			NV	50	-13000	-2.448211	20	PASS
		5510	NV	-30	-14000	-2.540835	20	PASS
			NV	-20	-14000	-2.540835	20	PASS
			NV	-10	-14000	-2.540835	20	PASS
			NV	0	-14000	-2.540835	20	PASS
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			NV	50	-14000	-2.540835	20	PASS
		5550	NV	-30	-14000	-2.522523	20	PASS
			NV	-20	-14000	-2.522523	20	PASS
			NV	-10	-14000	-2.522523	20	PASS
			NV	0	-14000	-2.522523	20	PASS
			NV	10	-14000	-2.522523	20	PASS
			NV	20	-14000	-2.522523	20	PASS
			NV	30	-14000	-2.522523	20	PASS

			NV	40	-14000	-2.522523	20	PASS
			NV	50	-14000	-2.522523	20	PASS
		5670	NV	-30	-13000	-2.292769	20	PASS
			NV	-20	-13000	-2.292769	20	PASS
			NV	-10	-14000	-2.469136	20	PASS
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			NV	10	-14000	-2.469136	20	PASS
			NV	20	-14000	-2.469136	20	PASS
			NV	30	-14000	-2.469136	20	PASS
			NV	40	-15000	-2.645503	20	PASS
			NV	50	-15000	-2.645503	20	PASS
		5755	NV	-30	-15000	-2.606429	20	PASS
			NV	-20	-15000	-2.606429	20	PASS
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			NV	0	-15000	-2.606429	20	PASS
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			NV	30	-15000	-2.606429	20	PASS
			NV	40	-15000	-2.606429	20	PASS
		5795	NV	-30	-15000	-2.588438	20	PASS
			NV	-20	-15000	-2.588438	20	PASS
			NV	-10	-15000	-2.588438	20	PASS
			NV	0	-15000	-2.588438	20	PASS
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			NV	20	-15000	-2.588438	20	PASS
			NV	30	-15000	-2.588438	20	PASS
			NV	40	-15000	-2.588438	20	PASS
			NV	50	-15000	-2.588438	20	PASS
11AC20S ISO	Ant1	5180	NV	-30	-14000	-2.702703	20	PASS
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			NV	-10	-14000	-2.702703	20	PASS
			NV	0	-14000	-2.702703	20	PASS
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			NV	40	-14000	-2.702703	20	PASS
			NV	50	-14000	-2.702703	20	PASS
		5200	NV	-30	-14000	-2.692308	20	PASS
			NV	-20	-13000	-2.5	20	PASS
			NV	-10	-13000	-2.5	20	PASS
			NV	0	-13000	-2.5	20	PASS
			NV	10	-13000	-2.5	20	PASS

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			NV	30	-13000	-2.5	20	PASS
			NV	40	-13000	-2.5	20	PASS
			NV	50	-13000	-2.5	20	PASS
		5240	NV	-30	-13000	-2.480916	20	PASS
			NV	-20	-13000	-2.480916	20	PASS
			NV	-10	-13000	-2.480916	20	PASS
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			NV	40	-13000	-2.480916	20	PASS
			NV	50	-13000	-2.480916	20	PASS
		5260	NV	-30	-13000	-2.471483	20	PASS
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			NV	-10	-13000	-2.471483	20	PASS
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			NV	40	-13000	-2.471483	20	PASS
			NV	50	-13000	-2.471483	20	PASS
		5280	NV	-30	-13000	-2.462121	20	PASS
			NV	-20	-13000	-2.462121	20	PASS
			NV	-10	-13000	-2.462121	20	PASS
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			NV	40	-13000	-2.462121	20	PASS
			NV	50	-13000	-2.462121	20	PASS
		5320	NV	-30	-13000	-2.443609	20	PASS
			NV	-20	-13000	-2.443609	20	PASS
			NV	-10	-13000	-2.443609	20	PASS
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			NV	20	-13000	-2.443609	20	PASS
			NV	30	-13000	-2.443609	20	PASS
			NV	40	-13000	-2.443609	20	PASS
			NV	50	-13000	-2.443609	20	PASS
		5500	NV	-30	-13000	-2.363636	20	PASS
			NV	-20	-13000	-2.363636	20	PASS
			NV	-10	-13000	-2.363636	20	PASS

			NV	0	-13000	-2.363636	20	PASS
			NV	10	-13000	-2.363636	20	PASS
			NV	20	-12000	-2.181818	20	PASS
			NV	30	-12000	-2.181818	20	PASS
			NV	40	-12000	-2.181818	20	PASS
			NV	50	-12000	-2.181818	20	PASS
		5580	NV	-30	-12000	-2.150538	20	PASS
			NV	-20	-13000	-2.329749	20	PASS
			NV	-10	-12000	-2.150538	20	PASS
			NV	0	-12000	-2.150538	20	PASS
			NV	10	-12000	-2.150538	20	PASS
			NV	20	-12000	-2.150538	20	PASS
			NV	30	-12000	-2.150538	20	PASS
			NV	40	-12000	-2.150538	20	PASS
			NV	50	-12000	-2.150538	20	PASS
		5700	NV	-30	-13000	-2.280702	20	PASS
			NV	-20	-13000	-2.280702	20	PASS
			NV	-10	-13000	-2.280702	20	PASS
			NV	0	-13000	-2.280702	20	PASS
			NV	10	-13000	-2.280702	20	PASS
			NV	20	-12000	-2.105263	20	PASS
			NV	30	-13000	-2.280702	20	PASS
			NV	40	-13000	-2.280702	20	PASS
			NV	50	-13000	-2.280702	20	PASS
		5745	NV	-30	-12000	-2.088773	20	PASS
			NV	-20	-12000	-2.088773	20	PASS
			NV	-10	-12000	-2.088773	20	PASS
			NV	0	-12000	-2.088773	20	PASS
			NV	10	-11000	-1.914708	20	PASS
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			NV	50	-11000	-1.914708	20	PASS
		5785	NV	-30	-10000	-1.728608	20	PASS
			NV	-20	-12000	-2.07433	20	PASS
			NV	-10	-12000	-2.07433	20	PASS
			NV	0	-13000	-2.247191	20	PASS
			NV	10	-14000	-2.420052	20	PASS
			NV	20	-15000	-2.592913	20	PASS
			NV	30	-15000	-2.592913	20	PASS
			NV	40	-16000	-2.765774	20	PASS
			NV	50	-16000	-2.765774	20	PASS
		5825	NV	-30	-17000	-2.918455	20	PASS

			NV	-20	-17000	-2.918455	20	PASS
			NV	-10	-18000	-3.090129	20	PASS
			NV	0	-18000	-3.090129	20	PASS
			NV	10	-18000	-3.090129	20	PASS
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			NV	30	-18000	-3.090129	20	PASS
			NV	40	-18000	-3.090129	20	PASS
			NV	50	-18000	-3.090129	20	PASS
11AC40S ISO	Ant1	5190	NV	-30	-15000	-2.890173	20	PASS
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			NV	-10	-15000	-2.890173	20	PASS
			NV	0	-16000	-3.082852	20	PASS
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			NV	20	-16000	-3.082852	20	PASS
			NV	30	-15000	-2.890173	20	PASS
			NV	40	-16000	-3.082852	20	PASS
			NV	50	-16000	-3.082852	20	PASS
		5230	NV	-30	-16000	-3.059273	20	PASS
			NV	-20	-16000	-3.059273	20	PASS
			NV	-10	-16000	-3.059273	20	PASS
			NV	0	-16000	-3.059273	20	PASS
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			NV	30	-16000	-3.059273	20	PASS
			NV	40	-15000	-2.868069	20	PASS
			NV	50	-16000	-3.059273	20	PASS
		5270	NV	-30	-15000	-2.8463	20	PASS
			NV	-20	-15000	-2.8463	20	PASS
			NV	-10	-15000	-2.8463	20	PASS
			NV	0	-15000	-2.8463	20	PASS
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			NV	40	-15000	-2.8463	20	PASS
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		5310	NV	-30	-15000	-2.824859	20	PASS
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			NV	0	-15000	-2.824859	20	PASS
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			NV	20	-15000	-2.824859	20	PASS
			NV	30	-15000	-2.824859	20	PASS
			NV	40	-15000	-2.824859	20	PASS

			NV	50	-15000	-2.824859	20	PASS
		5510	NV	-30	-16000	-2.903811	20	PASS
			NV	-20	-16000	-2.903811	20	PASS
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			NV	40	-16000	-2.903811	20	PASS
			NV	50	-16000	-2.903811	20	PASS
		5550	NV	-30	-16000	-2.882883	20	PASS
			NV	-20	-16000	-2.882883	20	PASS
			NV	-10	-16000	-2.882883	20	PASS
			NV	0	-16000	-2.882883	20	PASS
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			NV	20	-16000	-2.882883	20	PASS
			NV	30	-16000	-2.882883	20	PASS
			NV	40	-16000	-2.882883	20	PASS
			NV	50	-16000	-2.882883	20	PASS
		5670	NV	-30	-15000	-2.645503	20	PASS
			NV	-20	-15000	-2.645503	20	PASS
			NV	-10	-15000	-2.645503	20	PASS
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		5755	NV	-30	-15000	-2.606429	20	PASS
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			NV	-10	-15000	-2.606429	20	PASS
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			NV	30	-15000	-2.606429	20	PASS
			NV	40	-15000	-2.606429	20	PASS
			NV	50	-15000	-2.606429	20	PASS
		5795	NV	-30	-15000	-2.588438	20	PASS
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			NV	0	-15000	-2.588438	20	PASS
			NV	10	-15000	-2.588438	20	PASS
			NV	20	-15000	-2.588438	20	PASS

			NV	30	-15000	-2.588438	20	PASS
			NV	40	-15000	-2.588438	20	PASS
			NV	50	-15000	-2.588438	20	PASS
11AC80S ISO	Ant1	5210	NV	-30	-14000	-2.68714	20	PASS
			NV	-20	-14000	-2.68714	20	PASS
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			NV	0	-14000	-2.68714	20	PASS
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			NV	40	-14000	-2.68714	20	PASS
			NV	50	-14000	-2.68714	20	PASS
		5290	NV	-30	-14000	-2.646503	20	PASS
			NV	-20	-14000	-2.646503	20	PASS
			NV	-10	-14000	-2.646503	20	PASS
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			NV	-10	-15000	-2.712477	20	PASS
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			NV	30	-15000	-2.712477	20	PASS
			NV	40	-15000	-2.712477	20	PASS
			NV	50	-15000	-2.712477	20	PASS
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			NV	0	-14000	-2.495544	20	PASS
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			NV	40	-14000	-2.495544	20	PASS
			NV	50	-14000	-2.495544	20	PASS
		5775	NV	-30	-14000	-2.424242	20	PASS
			NV	-20	-14000	-2.424242	20	PASS
			NV	-10	-14000	-2.424242	20	PASS
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11AX20SI SO	Ant1		NV	10	-14000	-2.424242	20	PASS
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			NV	30	-14000	-2.424242	20	PASS
			NV	40	-14000	-2.424242	20	PASS
			NV	50	-14000	-2.424242	20	PASS
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			NV	30	-14000	-2.702703	20	PASS
			NV	40	-14000	-2.702703	20	PASS
			NV	50	-14000	-2.702703	20	PASS
		5200	NV	-30	-14000	-2.692308	20	PASS
			NV	-20	-14000	-2.692308	20	PASS
			NV	-10	-14000	-2.692308	20	PASS
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			NV	30	-14000	-2.692308	20	PASS
			NV	40	-14000	-2.692308	20	PASS
			NV	50	-14000	-2.692308	20	PASS
		5240	NV	-30	-14000	-2.671756	20	PASS
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			NV	40	-14000	-2.671756	20	PASS
			NV	50	-14000	-2.671756	20	PASS
		5260	NV	-30	-14000	-2.661597	20	PASS
			NV	-20	-14000	-2.661597	20	PASS
			NV	-10	-14000	-2.661597	20	PASS
			NV	0	-13000	-2.471483	20	PASS
			NV	10	-14000	-2.661597	20	PASS
			NV	20	-14000	-2.661597	20	PASS
			NV	30	-13000	-2.471483	20	PASS
			NV	40	-13000	-2.471483	20	PASS
			NV	50	-14000	-2.661597	20	PASS
		5280	NV	-30	-14000	-2.651515	20	PASS
			NV	-20	-14000	-2.651515	20	PASS

			NV	-10	-14000	-2.651515	20	PASS
			NV	0	-14000	-2.651515	20	PASS
			NV	10	-14000	-2.651515	20	PASS
			NV	20	-13000	-2.462121	20	PASS
			NV	30	-13000	-2.462121	20	PASS
			NV	40	-14000	-2.651515	20	PASS
			NV	50	-14000	-2.651515	20	PASS
		5320	NV	-30	-14000	-2.631579	20	PASS
			NV	-20	-13000	-2.443609	20	PASS
			NV	-10	-14000	-2.631579	20	PASS
			NV	0	-14000	-2.631579	20	PASS
			NV	10	-14000	-2.631579	20	PASS
			NV	20	-14000	-2.631579	20	PASS
			NV	30	-14000	-2.631579	20	PASS
			NV	40	-14000	-2.631579	20	PASS
			NV	50	-13000	-2.443609	20	PASS
		5500	NV	-30	-14000	-2.545455	20	PASS
			NV	-20	-14000	-2.545455	20	PASS
			NV	-10	-14000	-2.545455	20	PASS
			NV	0	-14000	-2.545455	20	PASS
			NV	10	-14000	-2.545455	20	PASS
			NV	20	-14000	-2.545455	20	PASS
			NV	30	-14000	-2.545455	20	PASS
			NV	40	-14000	-2.545455	20	PASS
			NV	50	-14000	-2.545455	20	PASS
		5580	NV	-30	-14000	-2.508961	20	PASS
			NV	-20	-14000	-2.508961	20	PASS
			NV	-10	-13000	-2.329749	20	PASS
			NV	0	-14000	-2.508961	20	PASS
			NV	10	-13000	-2.329749	20	PASS
			NV	20	-14000	-2.508961	20	PASS
			NV	30	-14000	-2.508961	20	PASS
			NV	40	-14000	-2.508961	20	PASS
			NV	50	-14000	-2.508961	20	PASS
		5700	NV	-30	-14000	-2.45614	20	PASS
			NV	-20	-14000	-2.45614	20	PASS
			NV	-10	-14000	-2.45614	20	PASS
			NV	0	-14000	-2.45614	20	PASS
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			NV	20	-14000	-2.45614	20	PASS
			NV	30	-14000	-2.45614	20	PASS
			NV	40	-14000	-2.45614	20	PASS
			NV	50	-14000	-2.45614	20	PASS

		5745	NV	-30	-14000	-2.436902	20	PASS
			NV	-20	-14000	-2.436902	20	PASS
			NV	-10	-14000	-2.436902	20	PASS
			NV	0	-14000	-2.436902	20	PASS
			NV	10	-14000	-2.436902	20	PASS
			NV	20	-13000	-2.262837	20	PASS
			NV	30	-14000	-2.436902	20	PASS
			NV	40	-13000	-2.262837	20	PASS
			NV	50	-13000	-2.262837	20	PASS
		5785	NV	-30	-13000	-2.247191	20	PASS
			NV	-20	-13000	-2.247191	20	PASS
			NV	-10	-13000	-2.247191	20	PASS
			NV	0	-13000	-2.247191	20	PASS
			NV	10	-13000	-2.247191	20	PASS
			NV	20	-13000	-2.247191	20	PASS
			NV	30	-13000	-2.247191	20	PASS
			NV	40	-13000	-2.247191	20	PASS
			NV	50	-13000	-2.247191	20	PASS
		5825	NV	-30	-14000	-2.403433	20	PASS
			NV	-20	-14000	-2.403433	20	PASS
			NV	-10	-14000	-2.403433	20	PASS
			NV	0	-14000	-2.403433	20	PASS
			NV	10	-14000	-2.403433	20	PASS
			NV	20	-14000	-2.403433	20	PASS
			NV	30	-14000	-2.403433	20	PASS
			NV	40	-14000	-2.403433	20	PASS
			NV	50	-14000	-2.403433	20	PASS
11AX40SI SO	Ant1	5190	NV	-30	-14000	-2.697495	20	PASS
			NV	-20	-14000	-2.697495	20	PASS
			NV	-10	-14000	-2.697495	20	PASS
			NV	0	-14000	-2.697495	20	PASS
			NV	10	-14000	-2.697495	20	PASS
			NV	20	-14000	-2.697495	20	PASS
			NV	30	-14000	-2.697495	20	PASS
			NV	40	-14000	-2.697495	20	PASS
			NV	50	-14000	-2.697495	20	PASS
		5230	NV	-30	-14000	-2.676864	20	PASS
			NV	-20	-14000	-2.676864	20	PASS
			NV	-10	-14000	-2.676864	20	PASS
			NV	0	-14000	-2.676864	20	PASS
			NV	10	-14000	-2.676864	20	PASS
			NV	20	-14000	-2.676864	20	PASS
			NV	30	-14000	-2.676864	20	PASS

			NV	40	-14000	-2.676864	20	PASS
			NV	50	-14000	-2.676864	20	PASS
		5270	NV	-30	-14000	-2.656546	20	PASS
			NV	-20	-14000	-2.656546	20	PASS
			NV	-10	-14000	-2.656546	20	PASS
			NV	0	-14000	-2.656546	20	PASS
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			NV	20	-14000	-2.656546	20	PASS
			NV	30	-14000	-2.656546	20	PASS
			NV	40	-14000	-2.656546	20	PASS
			NV	50	-14000	-2.656546	20	PASS
		5310	NV	-30	-14000	-2.636535	20	PASS
			NV	-20	-14000	-2.636535	20	PASS
			NV	-10	-14000	-2.636535	20	PASS
			NV	0	-14000	-2.636535	20	PASS
			NV	10	-14000	-2.636535	20	PASS
			NV	20	-14000	-2.636535	20	PASS
			NV	30	-14000	-2.636535	20	PASS
			NV	40	-14000	-2.636535	20	PASS
		5510	NV	50	-14000	-2.636535	20	PASS
			NV	-30	-14000	-2.540835	20	PASS
			NV	-20	-15000	-2.722323	20	PASS
			NV	-10	-14000	-2.540835	20	PASS
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			NV	10	-14000	-2.540835	20	PASS
			NV	20	-15000	-2.722323	20	PASS
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			NV	40	-14000	-2.540835	20	PASS
		5550	NV	50	-14000	-2.540835	20	PASS
			NV	-30	-15000	-2.702703	20	PASS
			NV	-20	-15000	-2.702703	20	PASS
			NV	-10	-15000	-2.702703	20	PASS
			NV	0	-15000	-2.702703	20	PASS
			NV	10	-14000	-2.522523	20	PASS
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		5670	NV	50	-15000	-2.702703	20	PASS
			NV	-30	-13000	-2.292769	20	PASS
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			NV	-10	-13000	-2.292769	20	PASS
			NV	0	-13000	-2.292769	20	PASS
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