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11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700



11A_Ant1_5745



11A_Ant1_5785



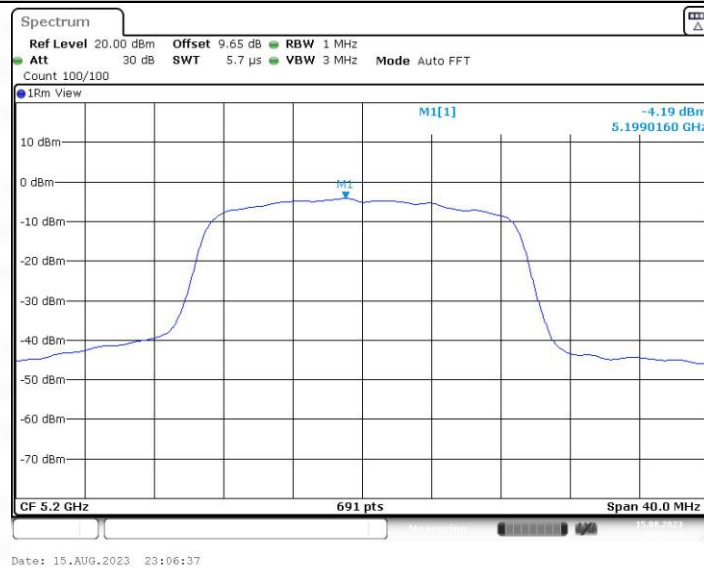
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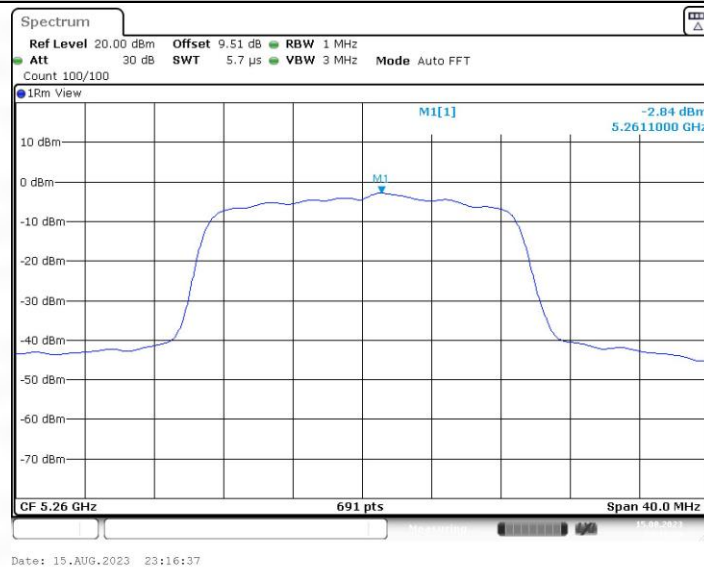
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11N20SISO_Ant1_5260



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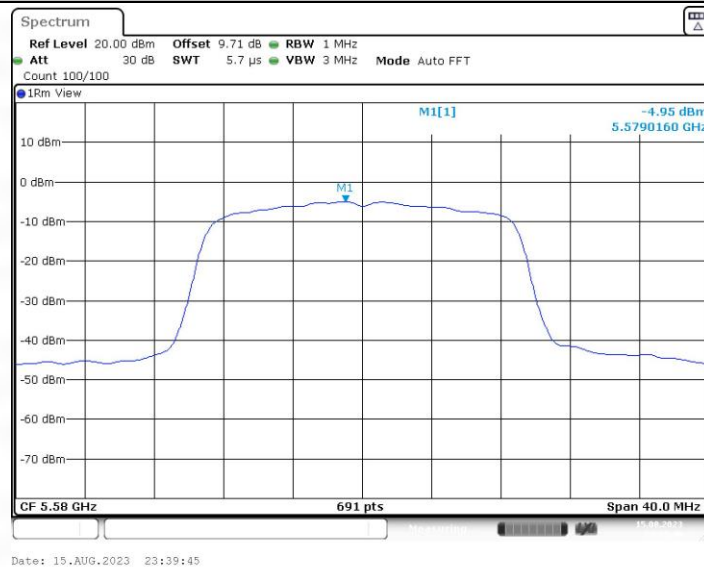
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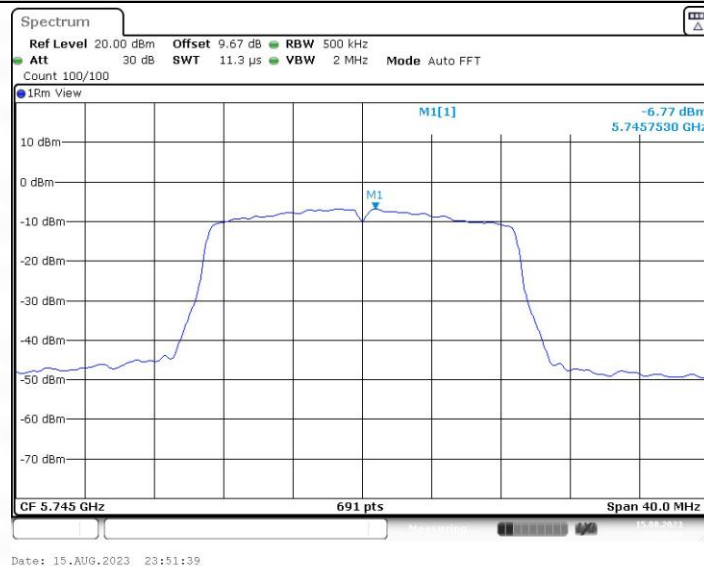
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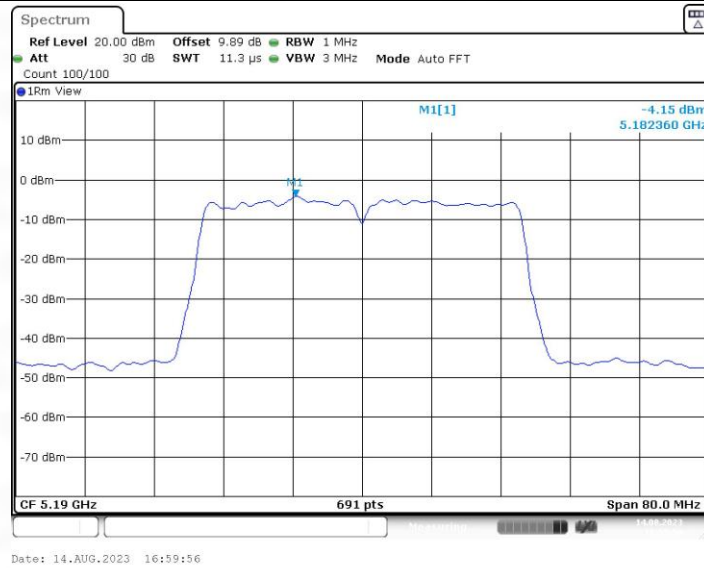
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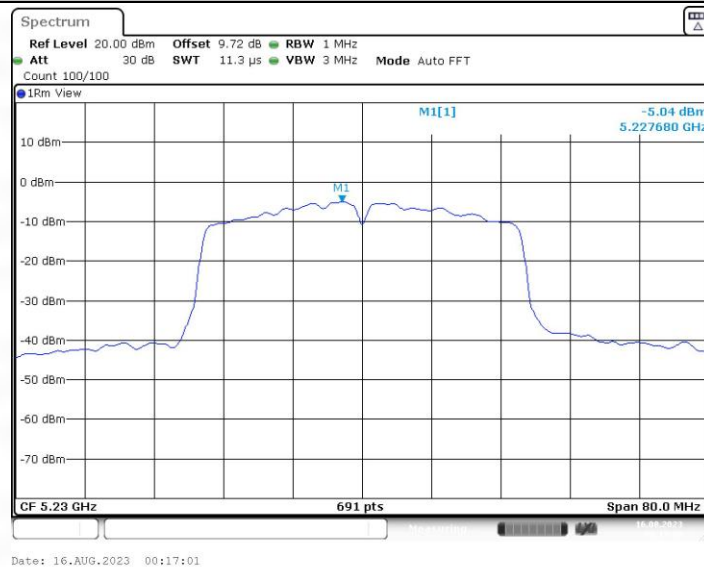
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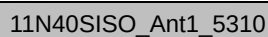
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11N40SISO_Ant1_5230



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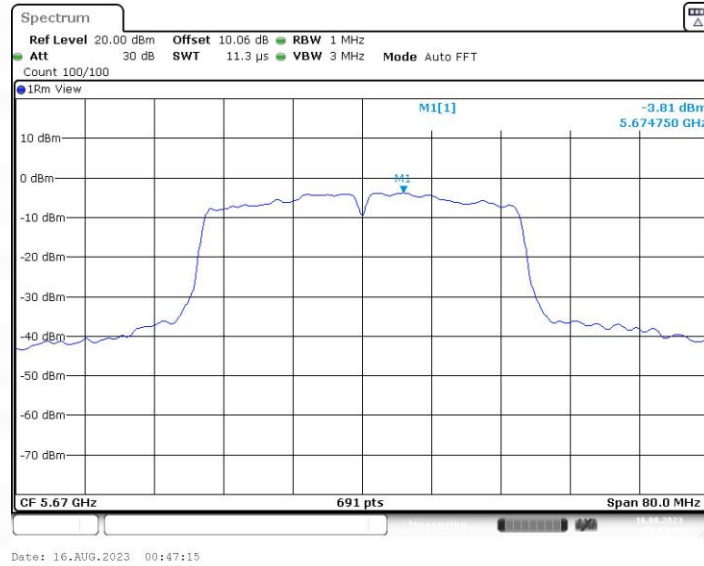




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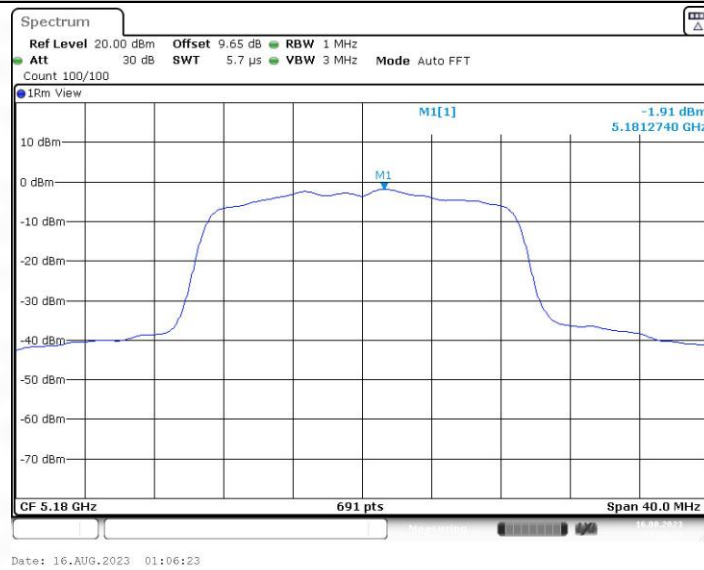
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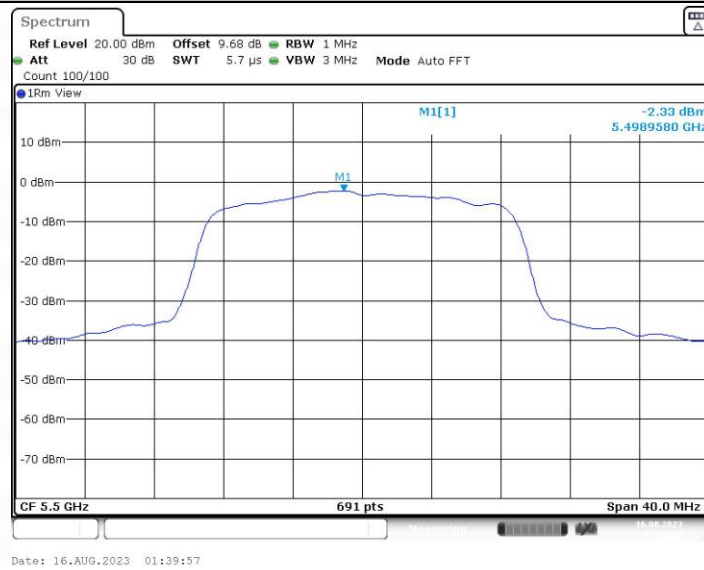
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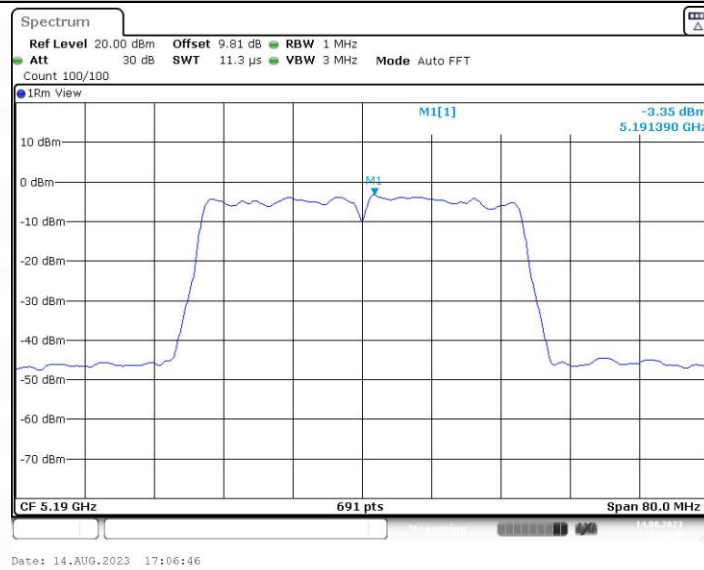
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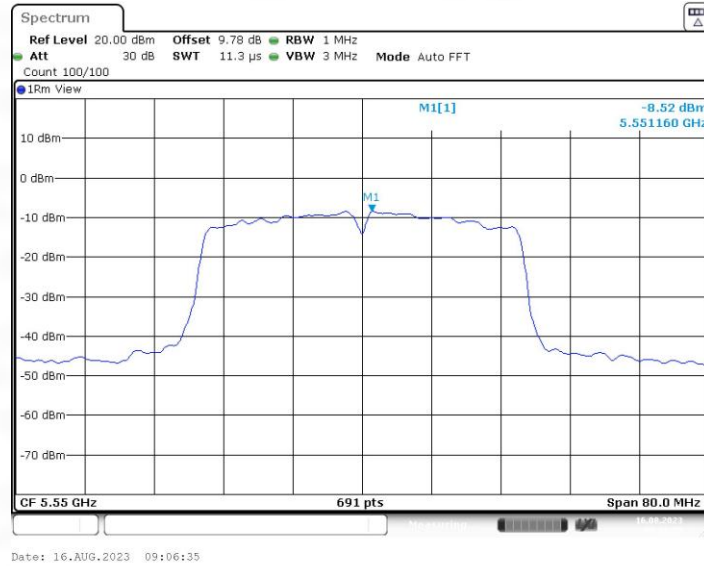
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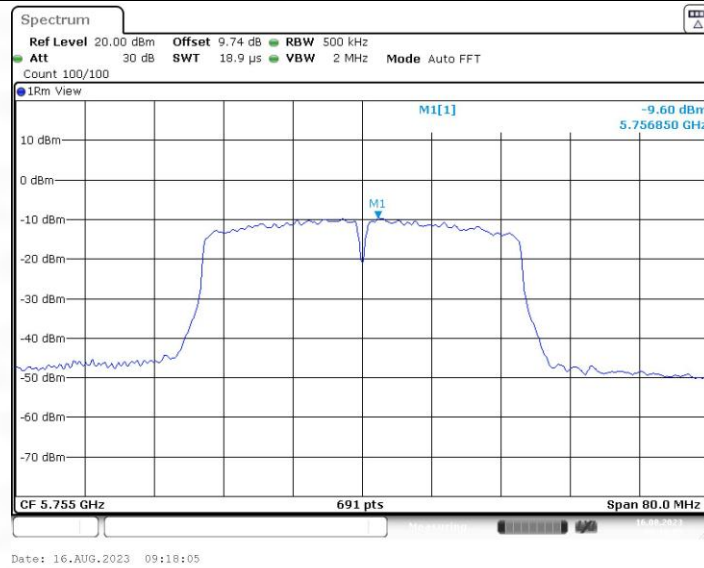
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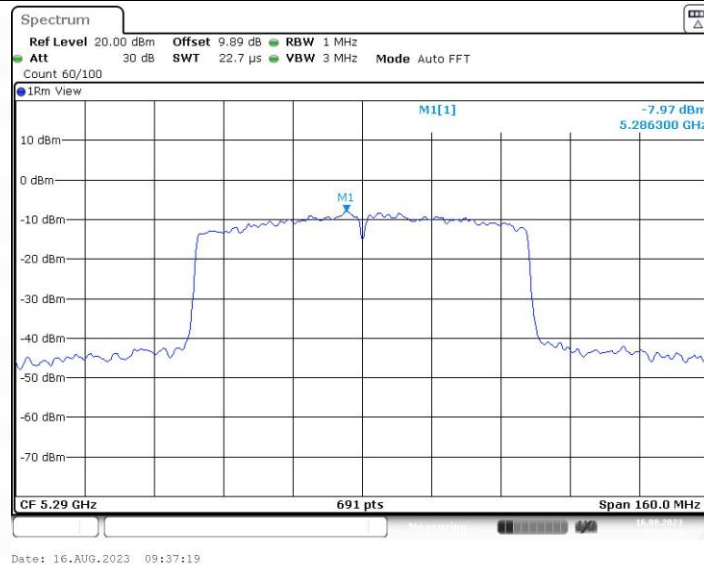
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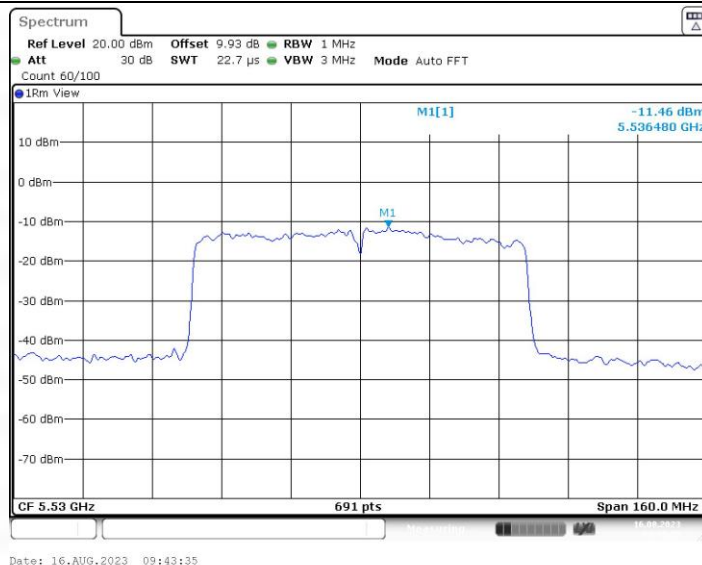
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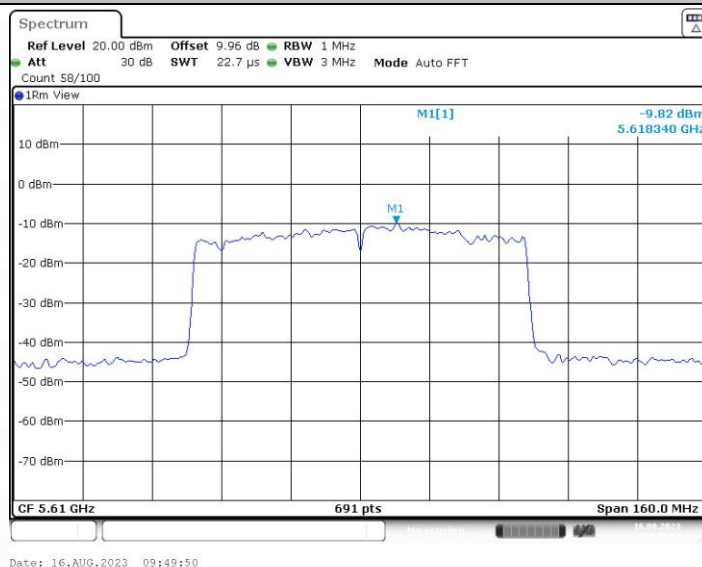
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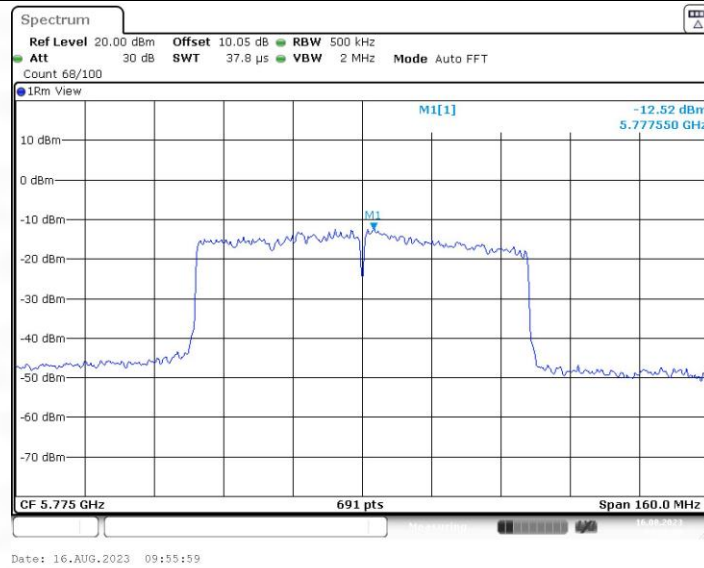
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11AC80SISO_Ant1_5775



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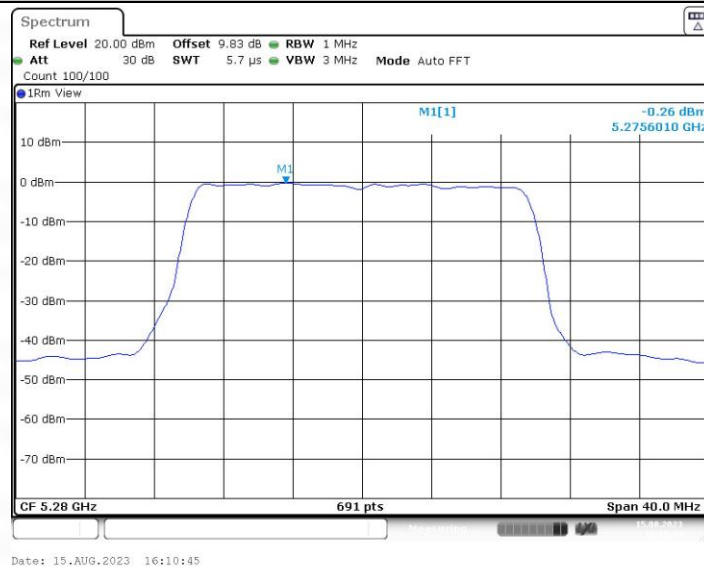
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11AX20SISO_Ant1_5580



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11AX20SISO_Ant1_5785



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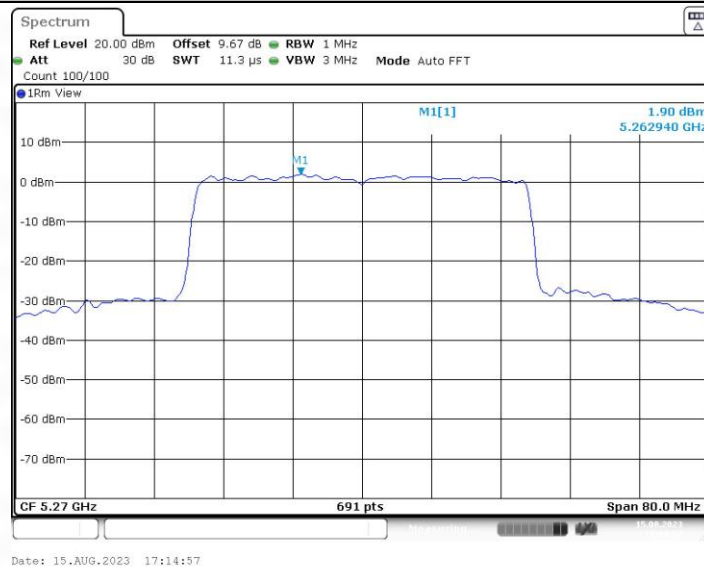
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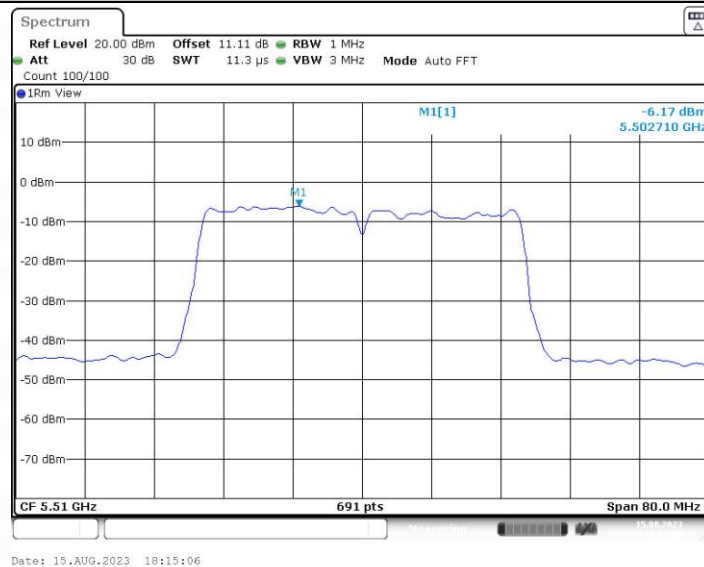
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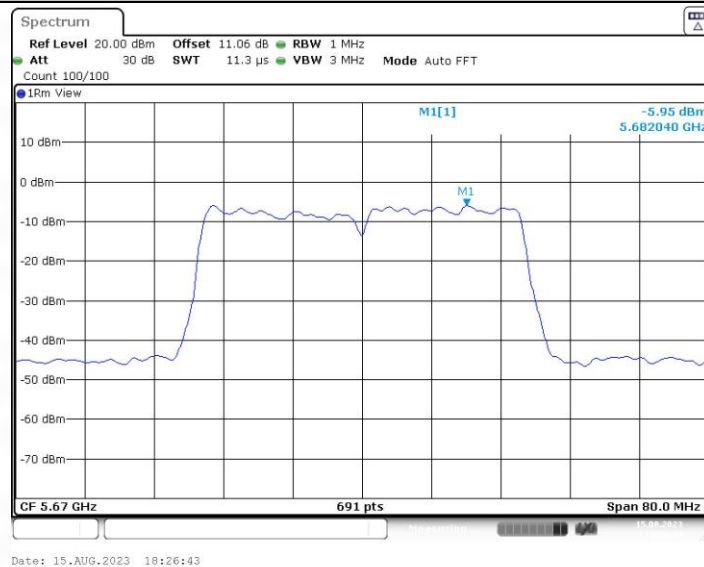
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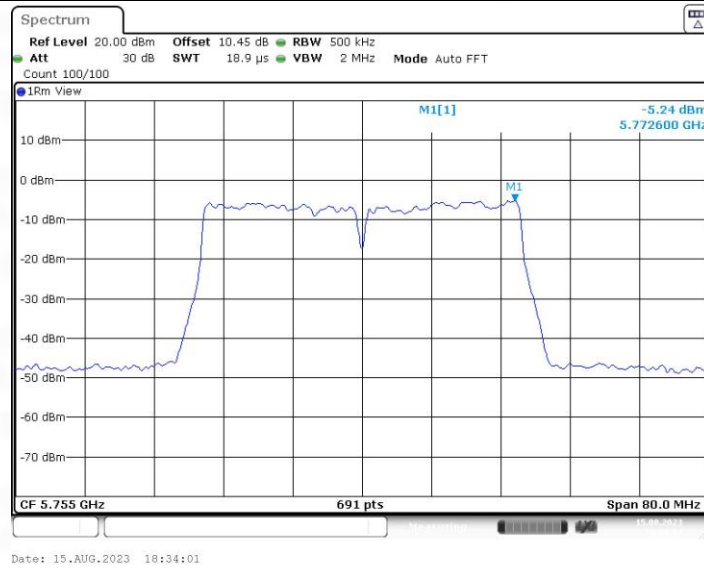
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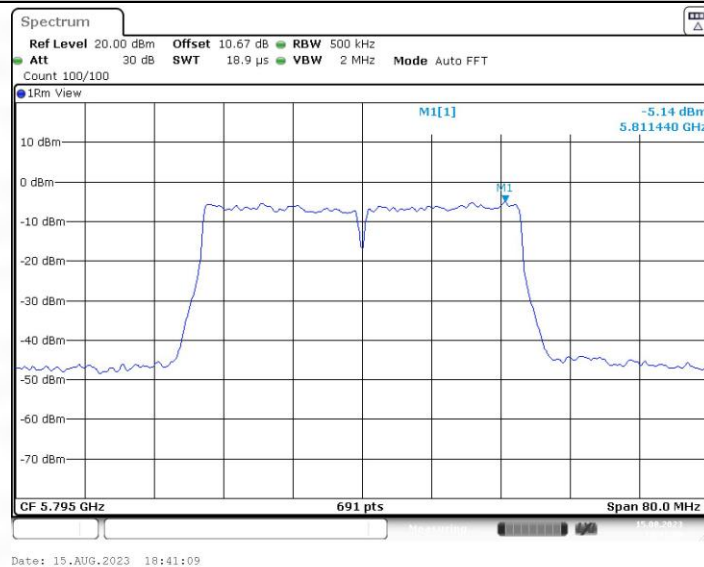
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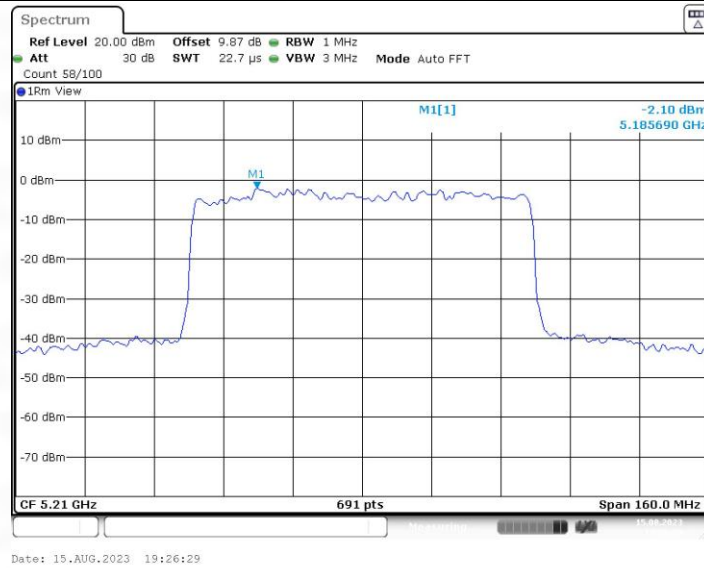
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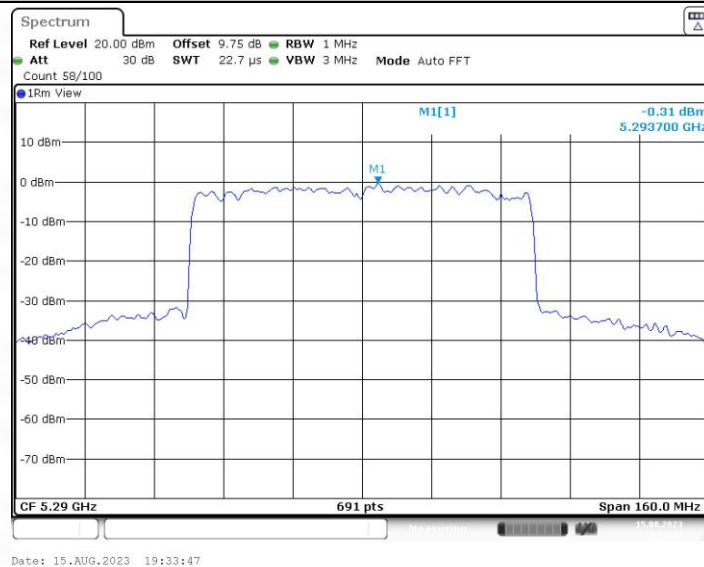
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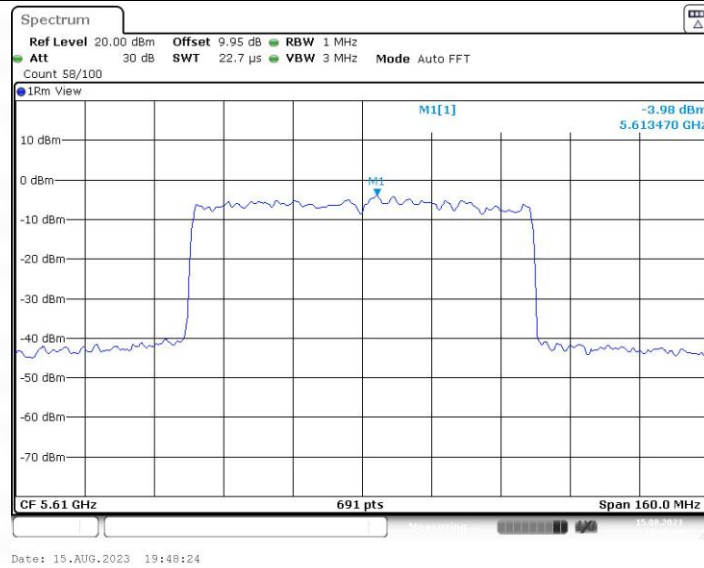
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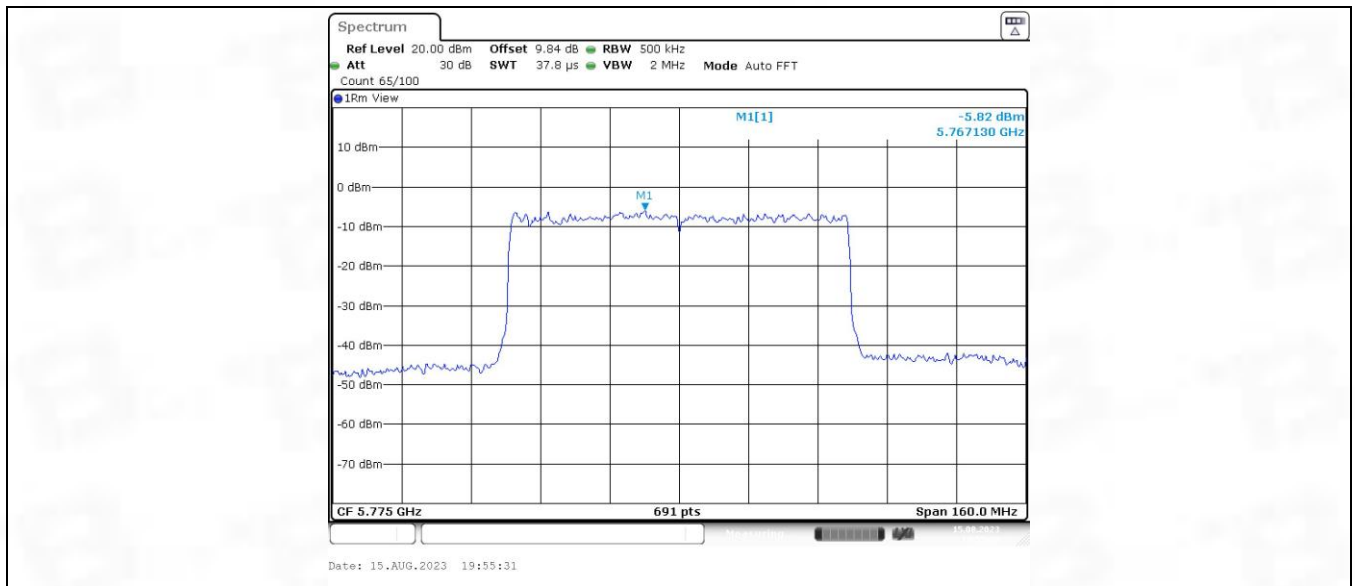
11AX80SISO_Ant1_5530



11AX80SISO_Ant1_5610



11AX80SISO_Ant1_5775



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Mode	Voltage (V)	FHL (5180MHz)	Deviation (KHz)	FHH (5240MHz)	Deviation (KHz)
Band 1 (5150-5250 MHz)	DC 3.61V	5179.996	4	5239.993	7
	DC 3.80V	5179.996	4	5239.996	4
	DC 4.18V	5179.997	3	5239.992	8

Mode	Voltage (V)	FHL (5260MHz)	Deviation (KHz)	FHH (5320MHz)	Deviation (KHz)
Band 2 (5250-5350 MHz)	DC 3.61V	5259.994	6	5319.994	6
	DC 3.80V	5259.998	2	5319.991	9
	DC 4.18V	5259.994	6	5319.994	6

Mode	Voltage (V)	FHL (5500MHz)	Deviation (KHz)	FHH (5700MHz)	Deviation (KHz)
Band 3 (5470-5725 MHz)	DC 3.61V	5499.994	6	5669.992	8
	DC 3.80V	5499.994	6	5669.992	8
	DC 4.18V	5499.995	5	5669.992	8

Mode	Voltage (V)	FHL (5745MHz)	Deviation (KHz)	FHH (5825MHz)	Deviation (KHz)
Band 4 (5725-5850 MHz)	DC 3.61V	5744.997	3	5824.996	4
	DC 3.80V	5744.993	7	5824.996	4
	DC 4.18V	5744.995	5	5824.993	7

Mode	Temperature (°C)	FHL (5180MHz)	Deviation (KHz)	FHH (5240MHz)	Deviation (KHz)
Band 1 (5150-5250 MHz)	-20°C	5179.997	3	5239.993	7
	-10°C	5179.996	4	5239.991	9
	-5°C	5179.993	7	5239.993	7
	0°C	5179.992	8	5239.992	8
	+10°C	5179.994	6	5239.996	4
	+20°C	5179.997	3	5239.995	5
	+30°C	5179.993	7	5239.997	3
	+40°C	5179.996	4	5239.993	7
	+55°C	5179.994	6	5239.995	5

Mode	Temperature (°C)	FHL (5260MHz)	Deviation (KHz)	FHH (5320MHz)	Deviation (KHz)
Band 2 (5250-5350 MHz)	-20°C	5259.996	4	5319.992	8
	-10°C	5259.993	7	5319.995	5
	-5°C	5259.997	3	5319.995	5
	0°C	5259.993	7	5319.996	4
	+10°C	5259.995	5	5319.997	3
	+20°C	5259.993	7	5319.991	9
	+30°C	5259.994	6	5319.994	6
	+40°C	5259.996	4	5319.995	5
	+55°C	5259.994	6	5319.996	4

Mode	Temperature (°C)	FHL (5500MHz)	Deviation (KHz)	FHH (5700MHz)	Deviation (KHz)
Band 3 (5470-5725 MHz)	-20°C	5499.995	5	5699.995	5
	-10°C	5499.995	5	5699.996	4
	-5°C	5499.992	8	5699.995	5
	0°C	5499.993	7	5699.995	5
	+10°C	5499.995	5	5699.995	5
	+20°C	5499.998	2	5699.995	5
	+30°C	5499.993	7	5699.996	4
	+40°C	5499.992	8	5699.995	5
	+55°C	5499.997	3	5699.995	5

Mode	Temperature (°C)	FHL (5745MHz)	Deviation (KHz)	FHH (5825MHz)	Deviation (KHz)
Band 4 (5725-5850 MHz)	-20°C	5744.996	4	5824.993	7
	-10°C	5744.995	5	5824.995	5
	-5°C	5744.995	5	5824.995	5
	0°C	5744.995	5	5824.994	6
	+10°C	5744.993	7	5824.992	8
	+20°C	5744.994	6	5824.994	6
	+30°C	5744.993	7	5824.996	4
	+40°C	5744.997	3	5824.996	4
	+55°C	5744.993	7	5824.992	8

6. Form731

6.1 Form731

6.1.1 Test Result

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.05957	17.75
5190	5230	0.05768	17.61
5210	5210	0.05470	17.38
5260	5320	0.05888	17.70
5270	5310	0.05794	17.63
5290	5290	0.04864	16.87
5500	5700	0.05559	17.45
5510	5670	0.05875	17.69
5530	5610	0.05260	17.21
5745	5825	0.06053	17.82
5755	5795	0.05861	17.68
5775	5775	0.05047	17.03



Test Report Number: BTF230817R00405



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-- END OF REPORT --