

ATi Radeon X1600 XT

Written by Zaatharen

Friday, 25 April 2014 12:46



Core: RV530 XT 588MHz 256bit

Memory: 256MB 1400MHz GDDR3 128bit **Year:** 2006 **Bus:** PCI-E 16x **Made:** 90nm **Transistors:** 15

7 milion

Pixel pipelines: 12 **TMU per pipeline:** 1 **Vertex shaders:** 5 (v 3.0) **Pixel Shaders:** 12 (v 3.0)

DirectX:

9.0c

Memory bandwidth:

22,2 GB/s

Pixel write speed:

7044 MPixel/s

Texel write speed:

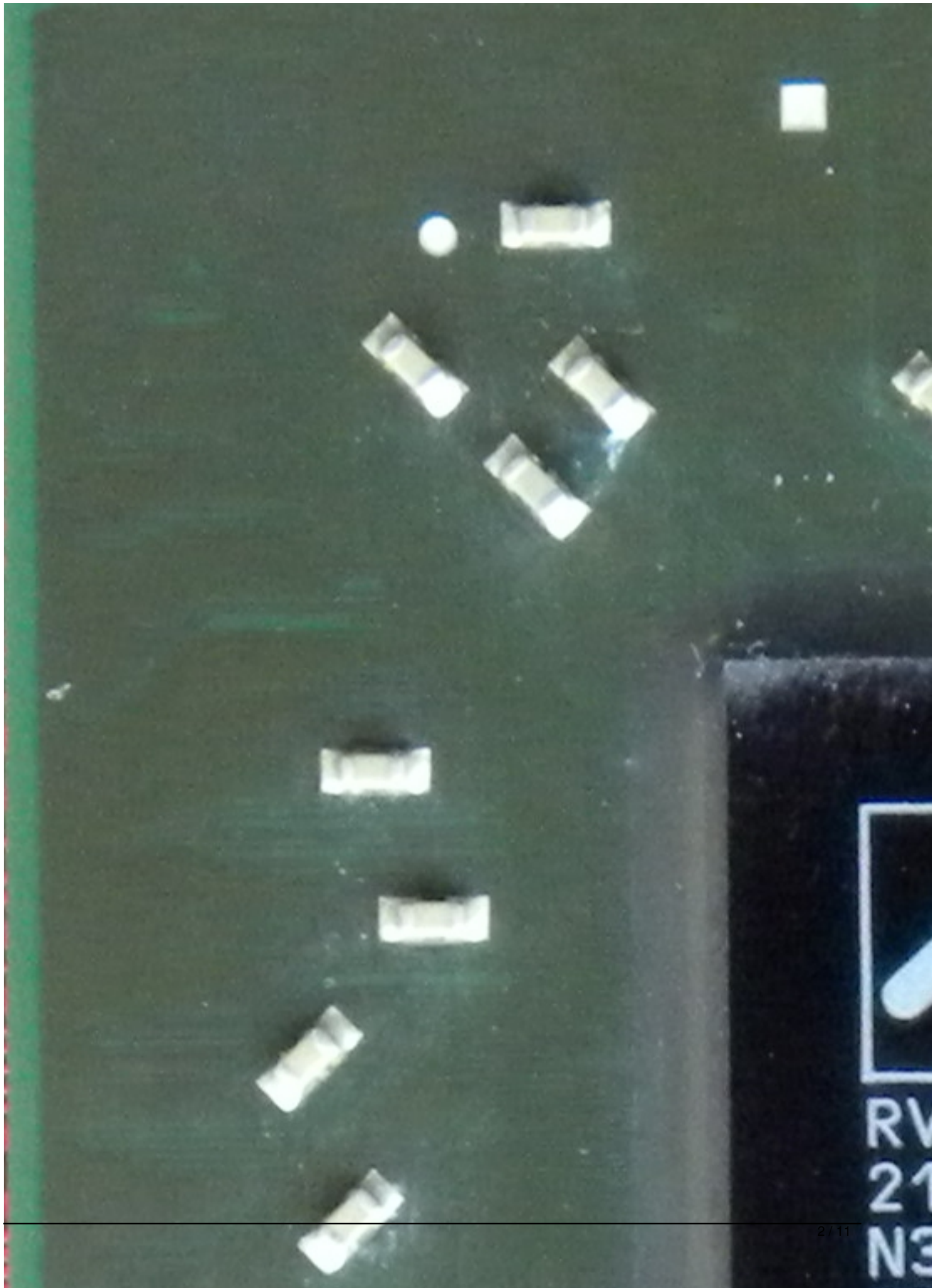
7044

MTexel/s

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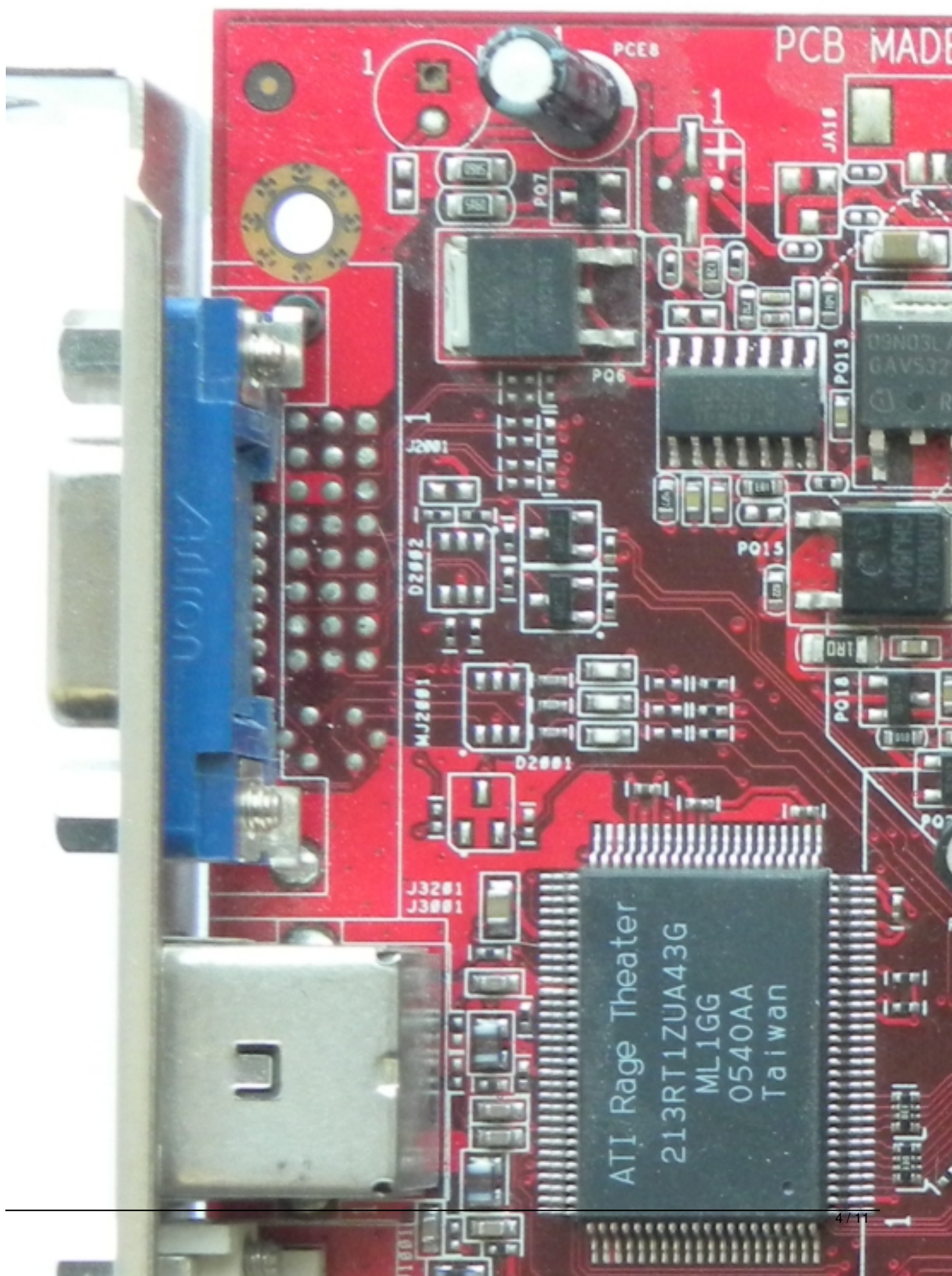
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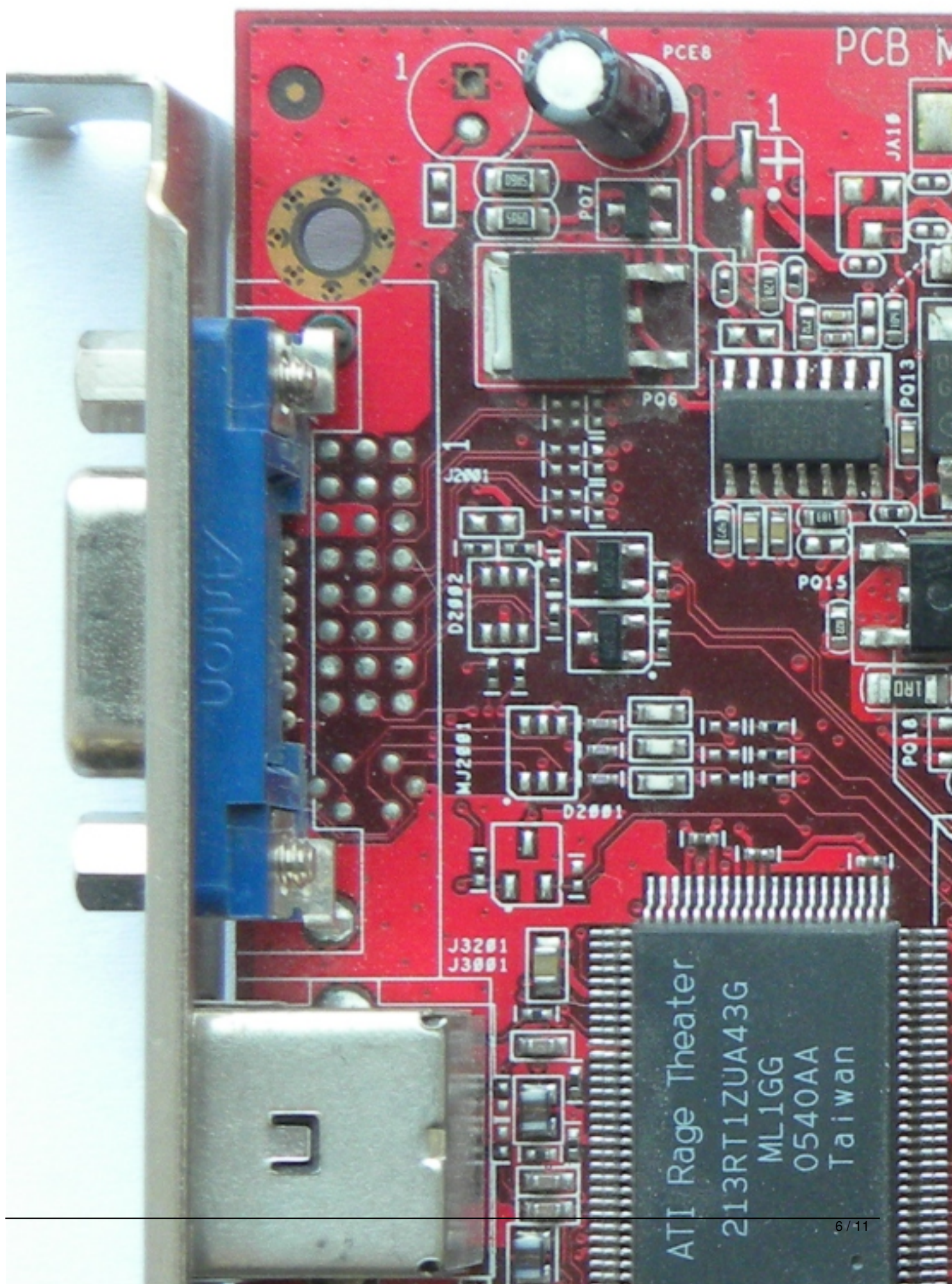
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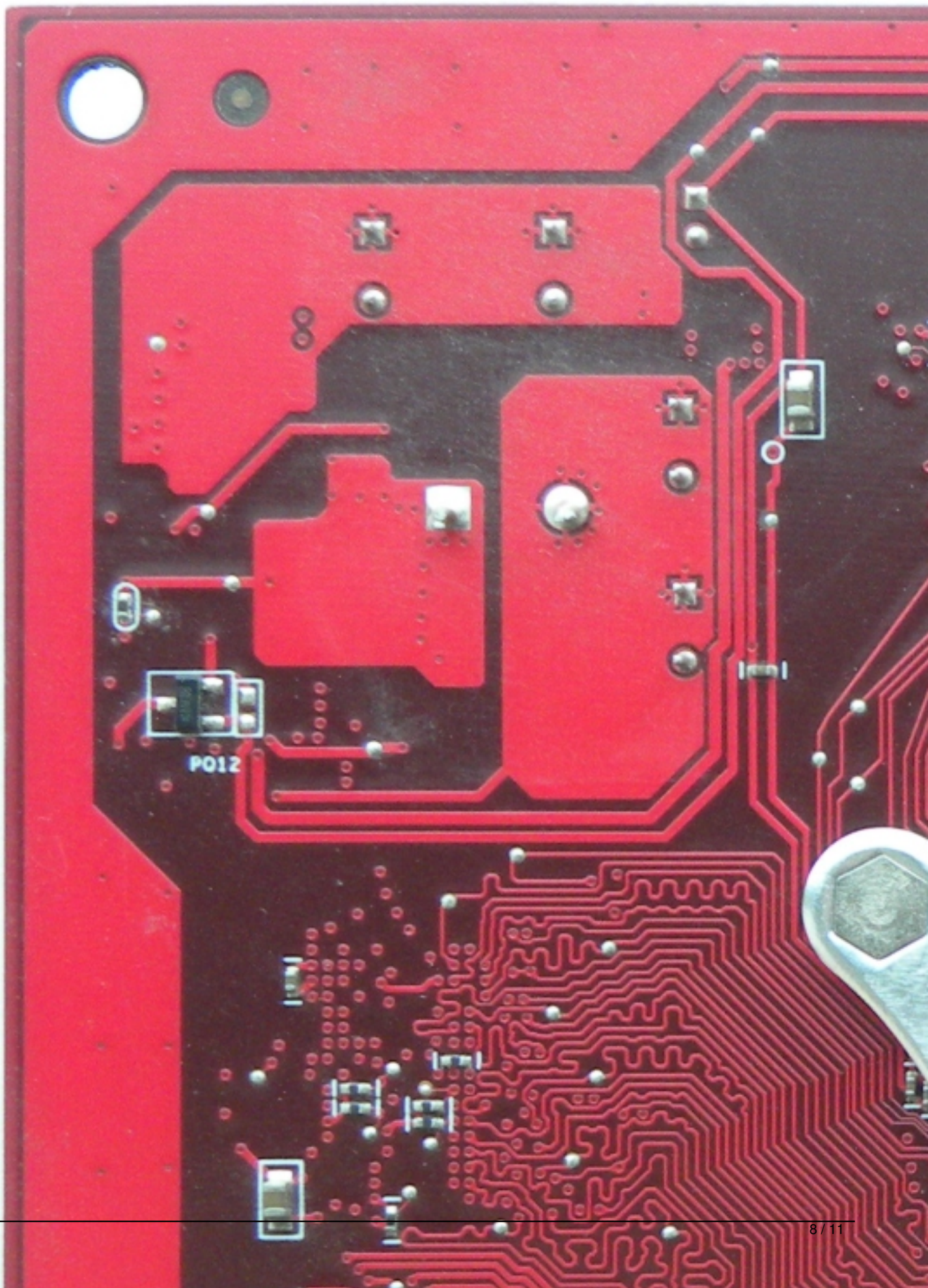
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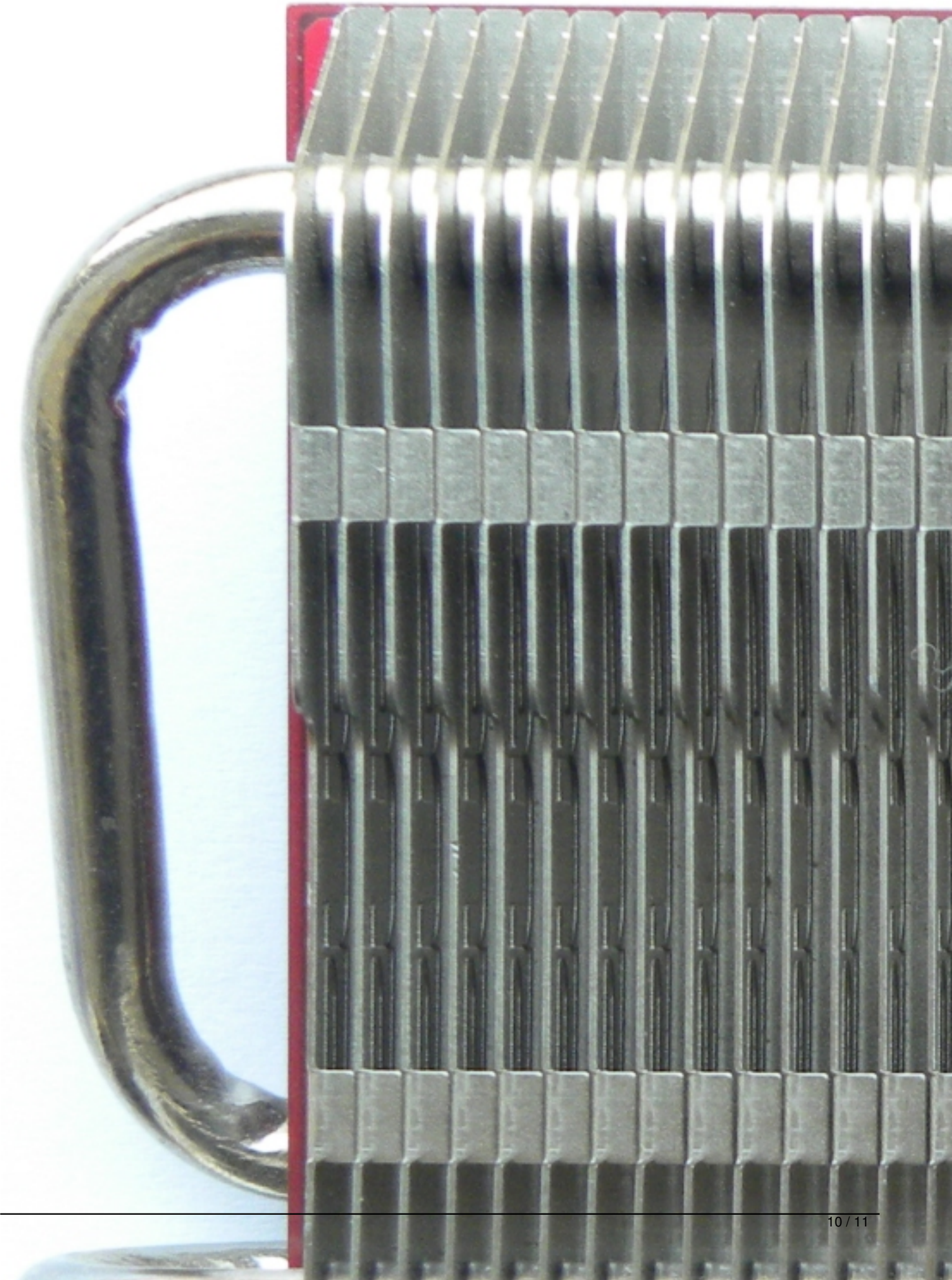
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TechPowerUp GPU-Z 0.7.2

Graphics Card

Sensors

Validation

Name

Radeon X1600 Series Secondary

GPU

RV530

Revision

N/A

Technology

90 nm

Die Size

150 mm²

Release Date

2006

Transistors

Unknown

BIOS Version

009.012.004.002

Device ID

1002 - 71E0

Subvendor

ASUS (1043)

ROPs/TMUs

4 / 4

Bus Interface

PCI-E 1.1 x16 @ x16 1.1

Shaders

12 Pixel / 5 Vertex

DirectX Support

9.0c / SM3.0

Pixel Fillrate

2.3 GPixel/s

Texture Fillrate

2.3 GTexel/s

Memory Type

GDDR3

Bus Width

128 Bit

Memory Size

256 MB

Bandwidth

22.2 GB/s

Driver Version

atiumdag 8.593.100.0 / Win7 64

GPU Clock

587 MHz

Memory

693 MHz

Shader

N/A

Default Clock

587 MHz

Memory

693 MHz

Shader

N/A

ATI CrossFire

Disabled

Computing

☐ OpenCL

☐ CUDA

☐ PhysX

☐ DirectCompute

Radeon X1600 Series Secondary

Close

{/webgallery}