

NVIDIA GeForce 8500 GT

Written by Vlask

Sunday, 28 March 2010 14:43 - Last Updated Sunday, 11 August 2013 18:38



Core: G86 500MHz 16 shaders at 1404MHz

Memory: 256MB DDR2 800MHz 128bit

Year: 2007 **Bus:** PCI-E 16x

Made: TSMC 80nm Taiwan **Links:** [PCStats](#) [Wikipedia](#) [OpenGl](#)

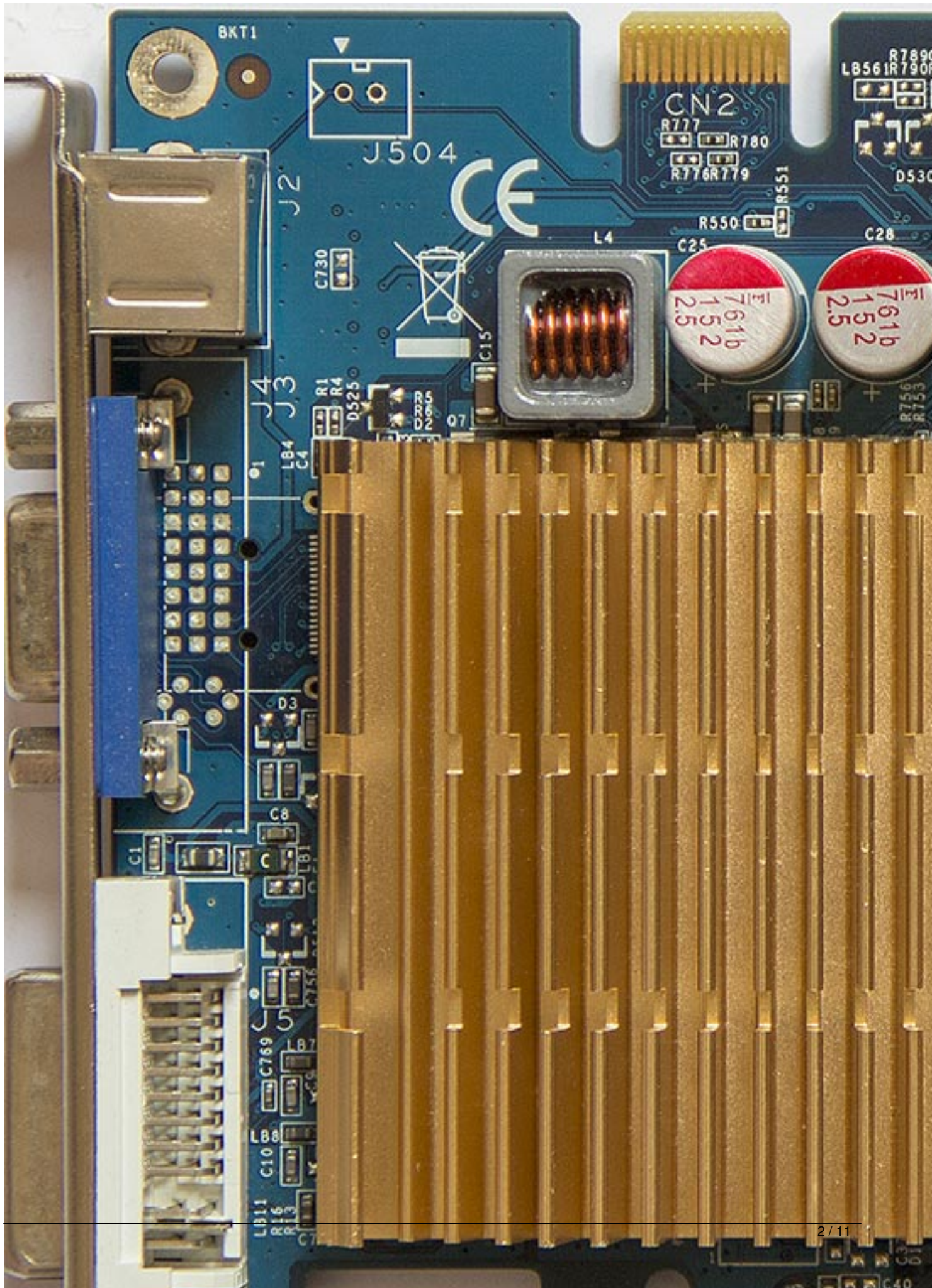
Bios: [Gigabyte](#)

{webgallery}

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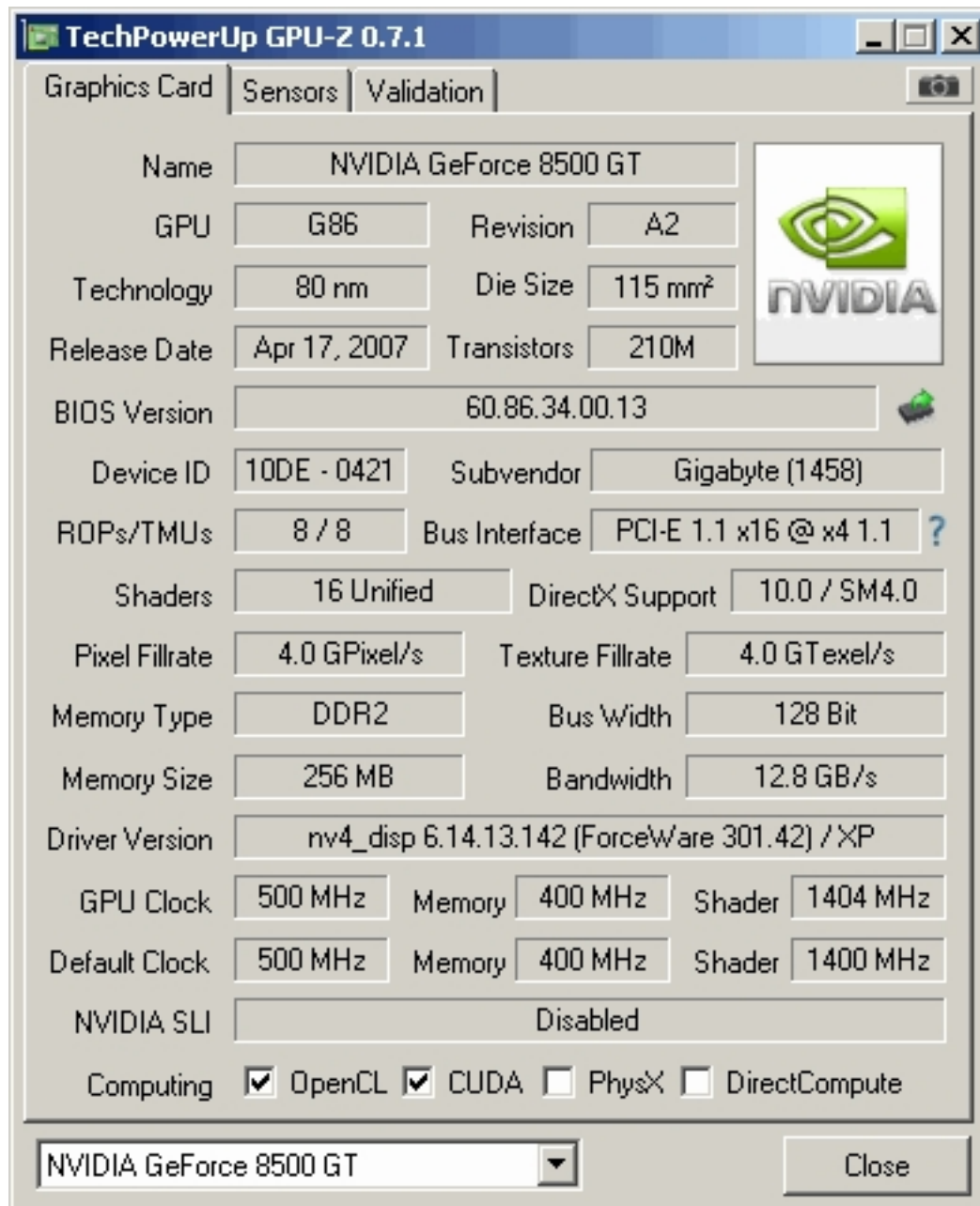
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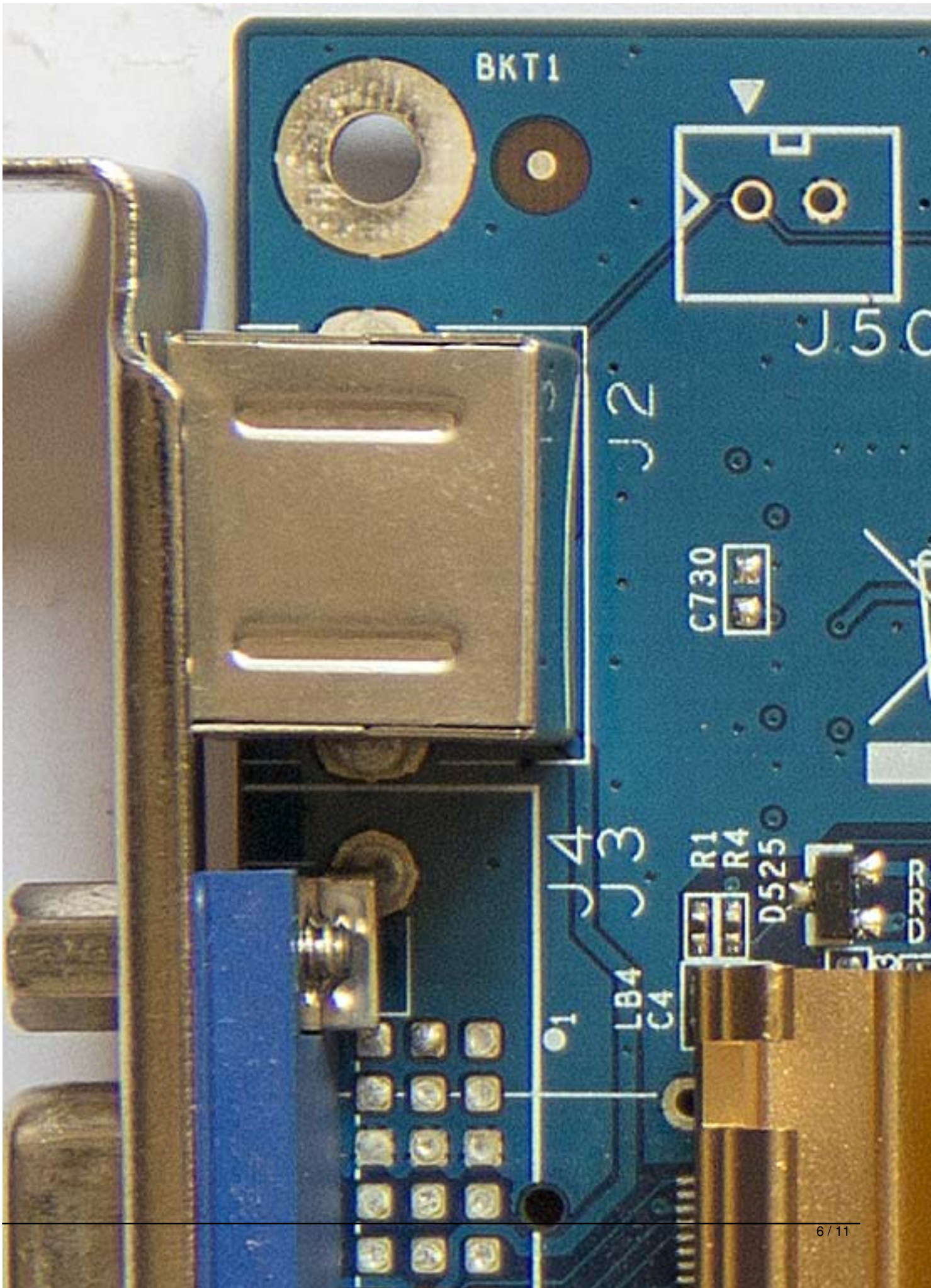
The screenshot displays the 'Graphics Card' tab of the TechPowerUp GPU-Z 0.7.1 application. The interface is a standard Windows-style window with a title bar and a menu bar. The main content area is organized into a grid of fields, each with a label and a corresponding value. A large NVIDIA logo is positioned on the right side of the window. At the bottom, there is a dropdown menu showing the current card name and a 'Close' button.

Field	Value
Name	NVIDIA GeForce 8500 GT
GPU	G86
Revision	A2
Technology	80 nm
Die Size	115 mm ²
Release Date	Apr 17, 2007
Transistors	210M
BIOS Version	60.86.34.00.13
Device ID	10DE - 0421
Subvendor	Gigabyte (1458)
ROPs/TMUs	8 / 8
Bus Interface	PCI-E 1.1 x16 @ x4 1.1
Shaders	16 Unified
DirectX Support	10.0 / SM4.0
Pixel Fillrate	4.0 GPixel/s
Texture Fillrate	4.0 GTexel/s
Memory Type	DDR2
Bus Width	128 Bit
Memory Size	256 MB
Bandwidth	12.8 GB/s
Driver Version	nv4_disp 6.14.13.142 (ForceWare 301.42) / XP
GPU Clock	500 MHz
Memory	400 MHz
Shader	1404 MHz
Default Clock	500 MHz
Memory	400 MHz
Shader	1400 MHz
NVIDIA SLI	Disabled
Computing	<input checked="" type="checkbox"/> OpenCL <input checked="" type="checkbox"/> CUDA <input type="checkbox"/> PhysX <input type="checkbox"/> DirectCompute

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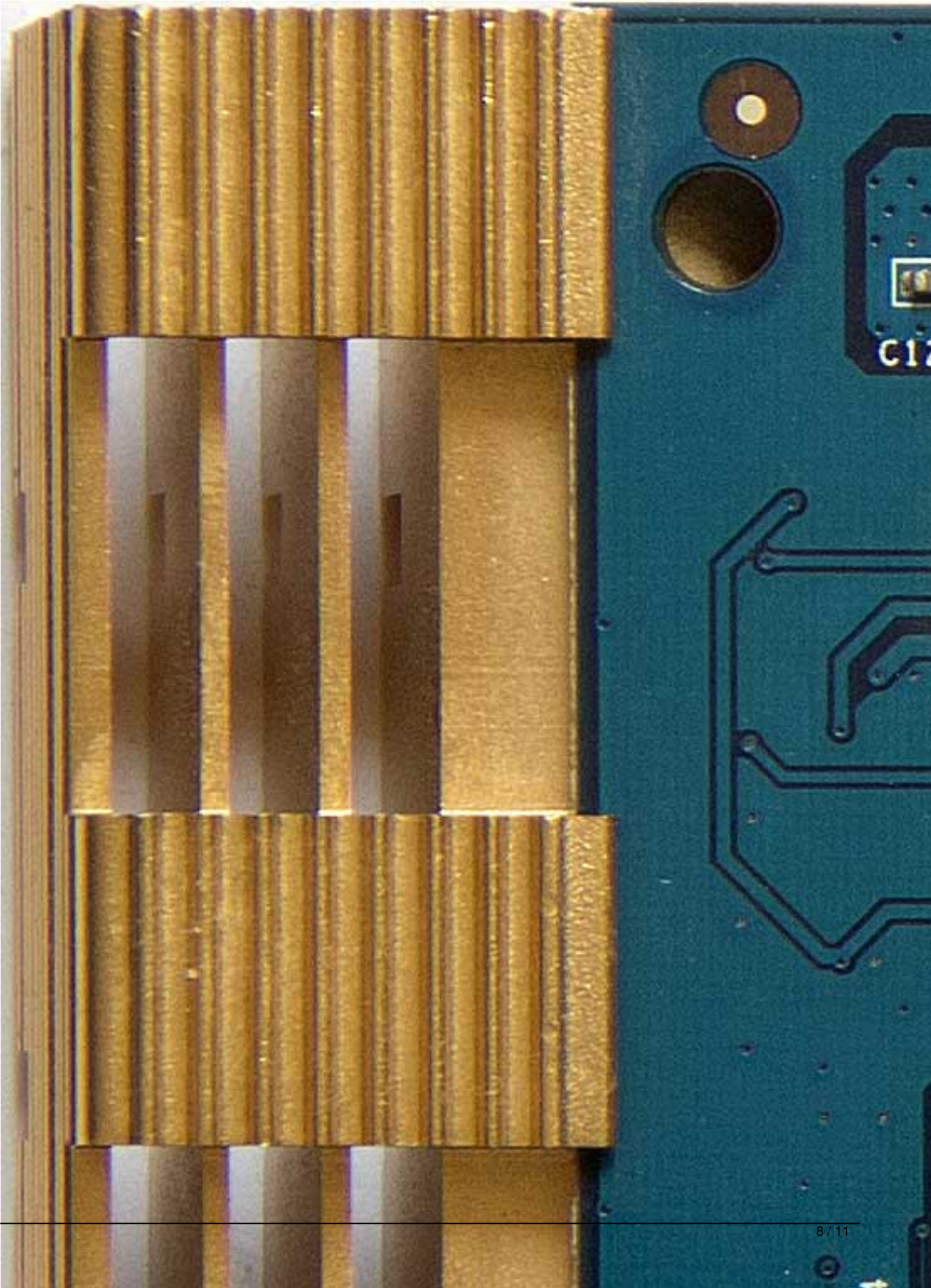
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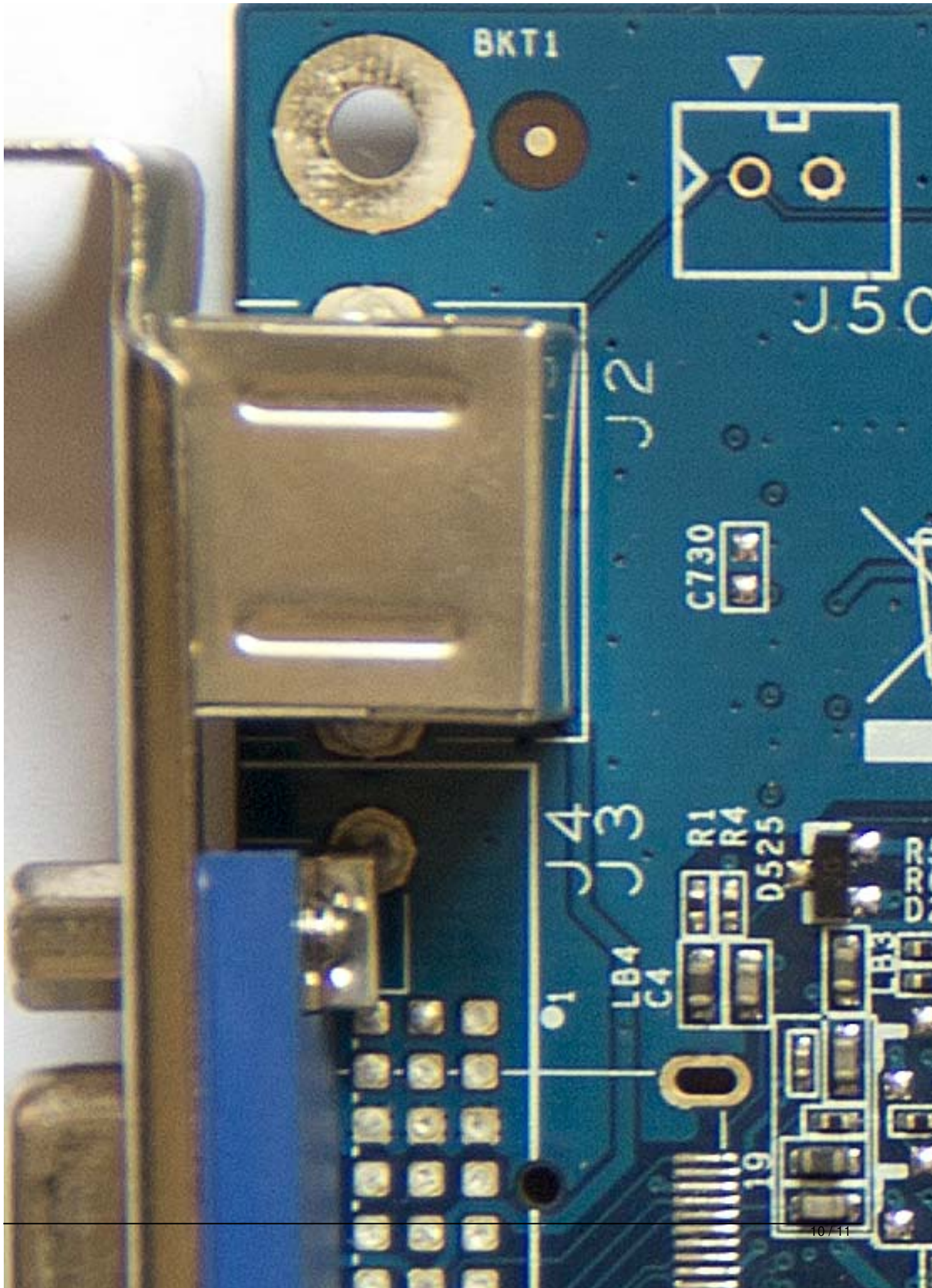
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