Pulse generator
Duemilanove
20Mhz, 16-bit

Graphics card
Quadro 4600
112 processors

Camera
PG Firefly MV
752x480 at 60hz

Projector
Sony 3-LCD
1024x768 at 60hz

Valve controller
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Image of drops

Mask of drops

Vsync

Projection image

Vsync

Valve timing

Camera timing

Image of of drops

Computer
Quad Xeon
3.2Ghz