

QUANTIF 1.42

Imaging Software

for the quantification of ultrasound contrast images



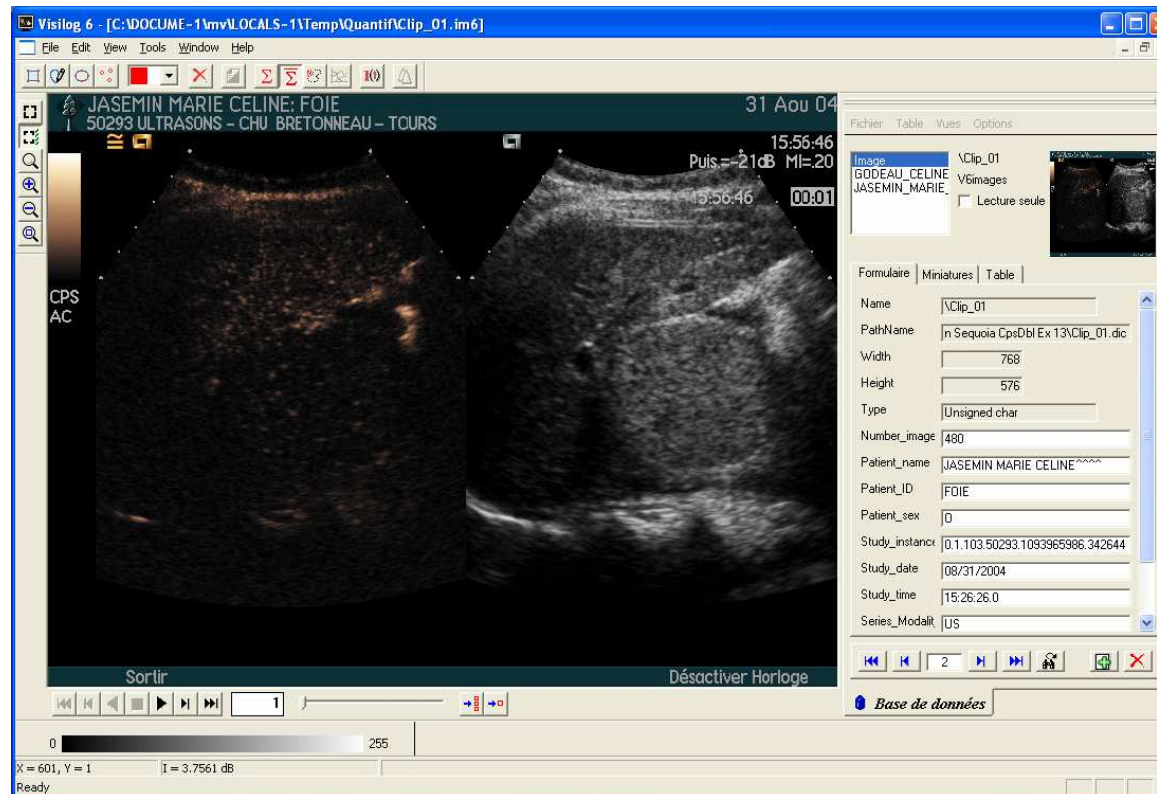
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Noesis

- « off line » solution for the quantification of ultrasound contrast images
- Open solution based on Visilog 6 Software Development Kit
- No special hardware required
- Win XP / Win 2000 compatible
- Import files : DICOM / AVI

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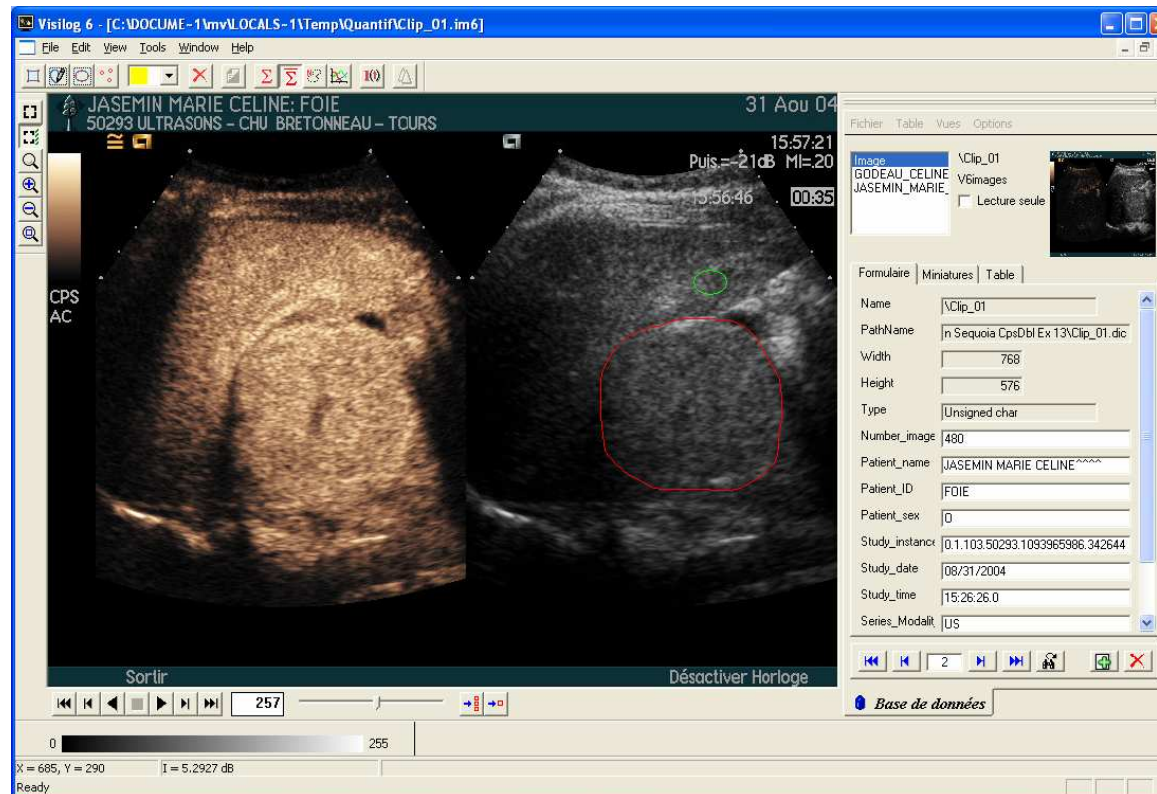
Noesis



Import files (DICOM / AVI)

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Multiple ROIs

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Calibration

- Greyscale / colorscale
- Automatic détection of the scale bar

Statistical analysis

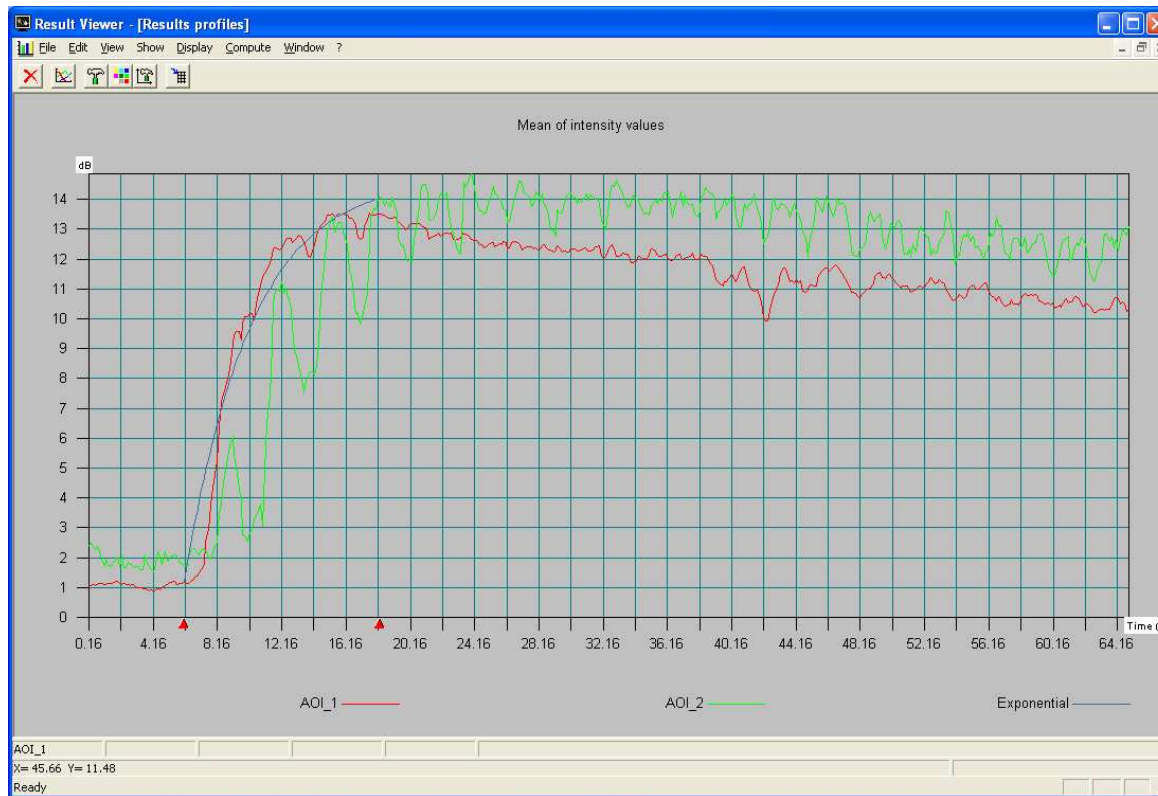
- Sum, mean, area, std
- Export data (txt, xls, ...)

Graphics

- Time intensity curves
- Spike removal filters
- Fitting models

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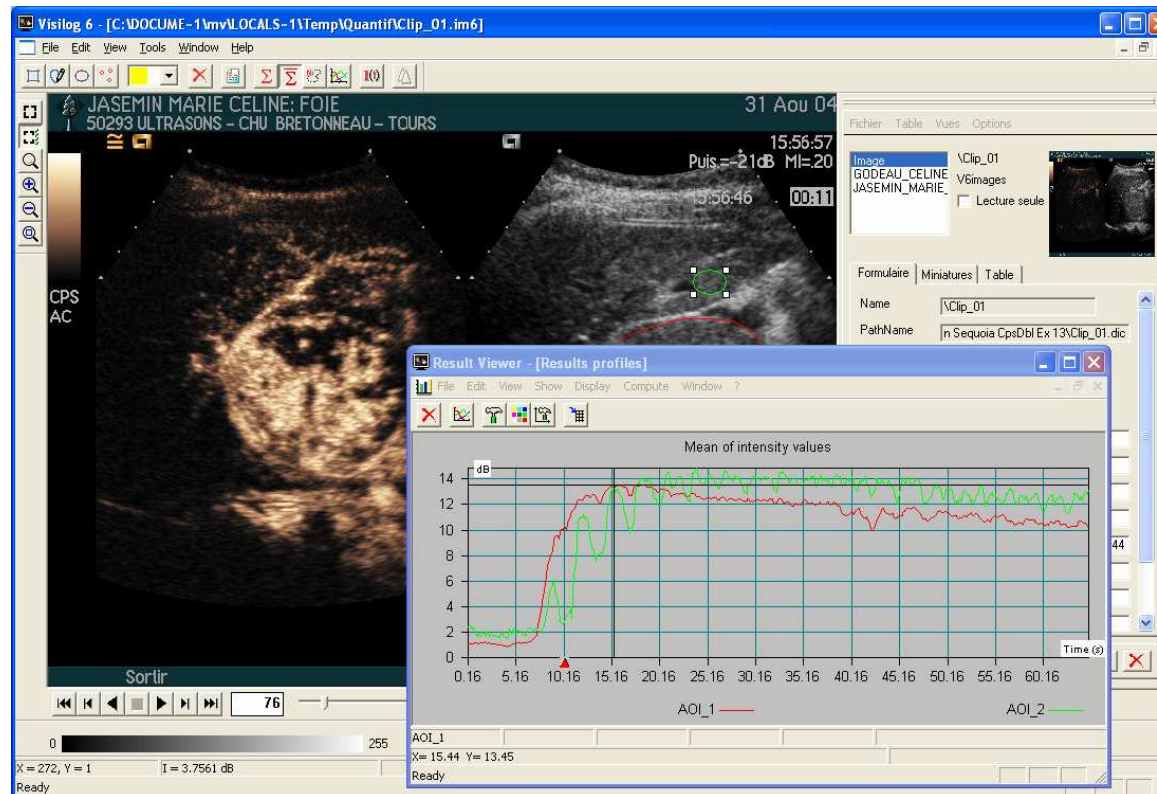
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Time intensity curves + Fitting model

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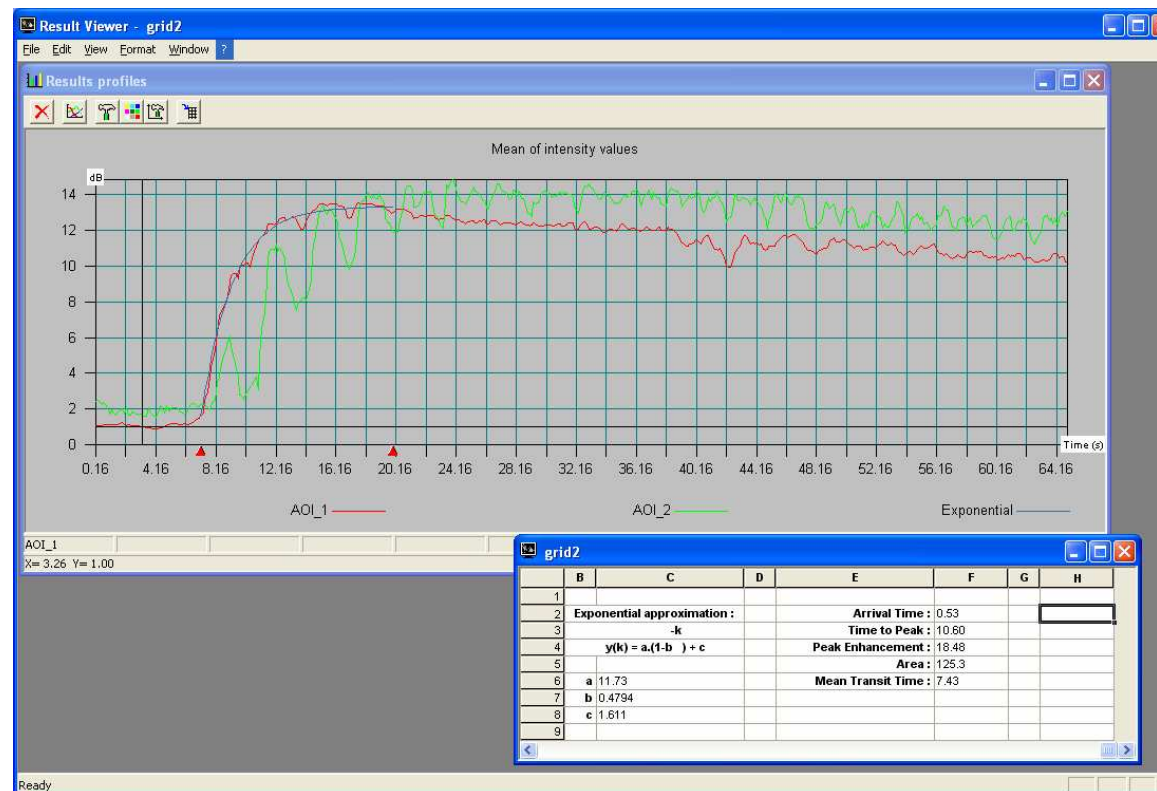
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Interactive motion compensation

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Export data : txt, xls, ...