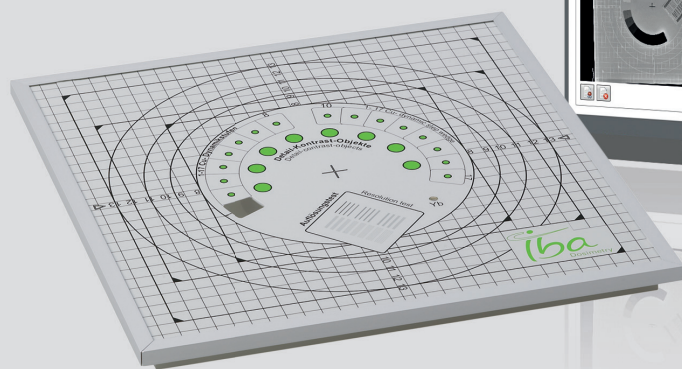
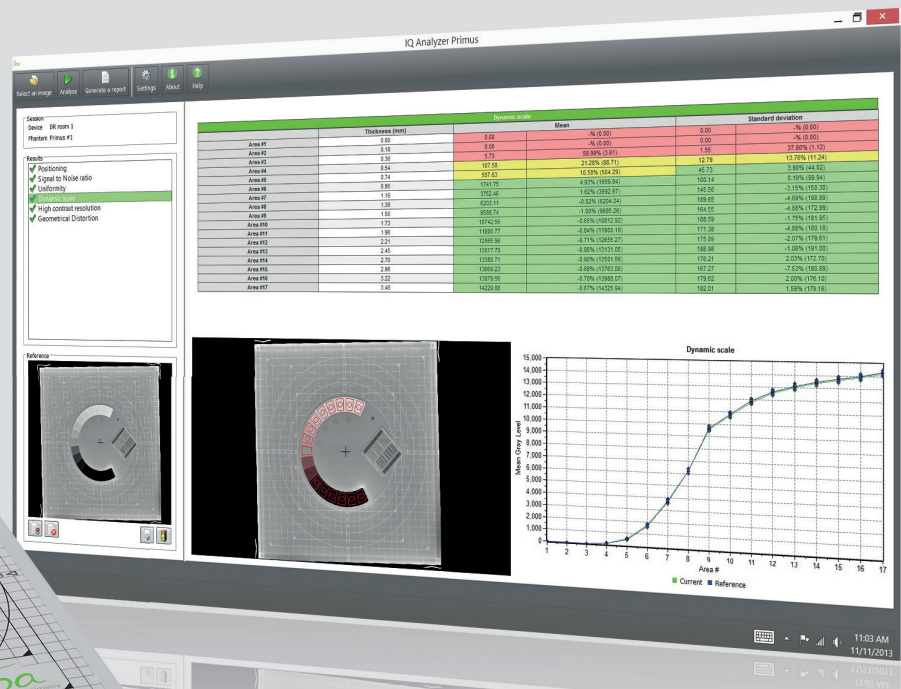


Quality Assurance in Medical Imaging

IQ Analyzer Primus

Image Quality Checks in Digital Imaging

IQ Analyzer automatically analyzes images taken with the Test Phantom Primus L



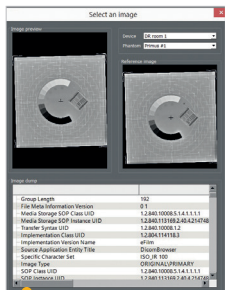
Test Phantom Primus L

Image Quality Assurance in 3 Simple Steps:

- **Select Images**
Efficient loading of DICOM images
- **Automatic Analysis**
Image quality verification with quantitative and reproducible results in less than 10 seconds
- **Convenient Reporting**
Generate reports and archive in both PDF and Microsoft® Excel® formats

Image Quality Assurance – fast and comprehensive

The **IQ Analyzer Primus** software performs fast, quantitative and reproducible constancy measurement on multiple imaging modalities, including CR, DR, RF, DX and XA systems.

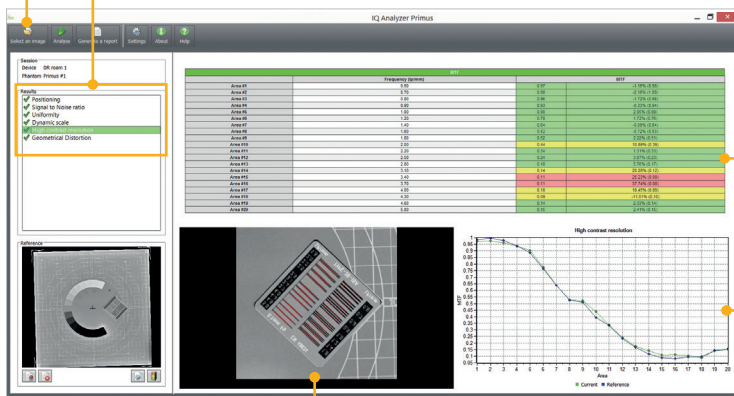


1 Load Images:

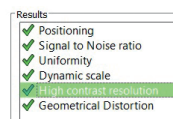
- Easy selection & loading of Primus L images
- DICOM header & image display viewers enable fast selection of images

2 Analyze:

Automatic analysis & display of six individual quality parameters in seconds.



Visual display of **successful completion** of each check



Users definable image quality tolerances in both **absolute & percentage** values

Intuitive **color coded pass / fail** criteria (red, yellow, green)

Detailed analysis for each individual quality parameter using comprehensive **graphs & charts**

Automatic analysis of Primus L images



3 Report:

- Detailed reports in PDF and Microsoft® Excel® formats

Minimum System Requirements

Processor:	Intel® Core™ 2 Duo
Memory:	1 GB RAM
Screen Resolution:	1024x768
Operating System:	Windows® XP, Vista, 7, 8

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