Radia Diagnostic provides automated phantom analysis in seconds. The simple, easy-to-use tools provide complete scoring of all phantom parameters, with precision and accuracy. With its automated trending features, you can toss the pencils, manual logs, spreadsheets and binders, and cut your record keeping time down to zero.

**CT/CBCT**

**Catphan® 500/600 Series**
- **Tests:** Alignment, CNR, CT number linearity, geometric accuracy, HU constancy, low contrast, noise, MTF, spatial resolution, slice thickness, uniformity

**GE CT QA**
- **Tests:** Contrast, laser accuracy, noise, resolution, slice thickness, uniformity

**ACR CT**
- **Tests:** Contrast statistics, CT material accuracy, CT uniformity, geometric accuracy, low contrast detection, MTF, slice thickness, spatial resolution

**Leeds Sedentex Dental CBCT**
- **Tests:** Artifacts, contrast, geometric distortion, resolution, uniformity

**CT WATER**

**Universal CT Water Phantom**
- **Tests:** Uniformity

**FFDM**

**ACR FFDM**
- **Tests:** CNR, fibers, insert size, masses, SNR, specks

**BASE MODULES**

**Run QueueC**
- **Features:** Batch processing of images

**RIT trend™**
- **Features:** All measurements can be tracked, trended, and plotted over time with this statistical process control database.

**Monitor Image Quality**
- **Features:** SMPTE pattern and TG18 images

**Cerberus**
- **Features:** Automatically monitor folders and pinpoint specific files to process and analyze, matching any set criteria.

**RIT Mirror**
- **Features:** Anonymously compare your results with other centers around the world.

**MRI**

**ACR MRI**
- **Tests:** Geometric and slice position accuracy, ghosting, low contrast detectability, resolution, uniformity

**ACR Small MRI Analysis (Extremity & Breast)**
- **Tests:** Geometric and slice position accuracy, ghosting, low contrast detectability, resolution, uniformity

**Leeds MagIQ**
- **Tests:** Contrast, geometric distortion, resolution, slice thickness, uniformity and noise

**DR/CR/FLUORO**

**IBA Primus® L, Leeds TOR-18 FG, PTW NORM®-4 FLU, DISC Plus**
- **Tests:** All phantom parameters, including contrast step wedge, geometric accuracy, low contrast detection, MTF, noise, uniformity

**GAMMA CAMERA**

**Gamma Camera**
- **Tests:** Integral uniformity, differential uniformity, defective pixels