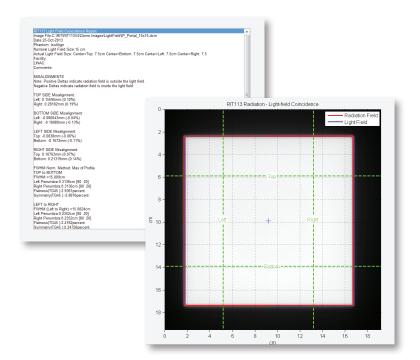
RIT L-Rad

TECHNICAL SPECS

RIT L-RAD FEATURES

- · Radiation vs. light field coincidence
 - Standard
 - Asymmetrical
- Field size check
- · Couch travel check (3 dimensions)
- EPID scaling and travel
- · Couch rotation
- Isocenter alignment



GENERAL FEATURES

Fiducial marks for 5x5, 10x10, 15x15, and 20x20 field sizes

Embedded BBs for phantom edges, center, and offset locations

Lightweight construction

Accurate placement of alignment marks and BBs

ROUTINE QA

- Perform EPID-based field size and light field coincidence checks
- EPID scaling and movement using embedded BBs
- Variety of couch movement tests including 3 dimensional travel and rotation
- Isocenter alignment (Winston-Lutz) tests using central BB marker



Connect with RIT

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