**ArcCHECK™ - 4D Rotational Delivery QA**

- Verify dose plans, RapidArc QA, and IMRT QA
- 1386 precision SunPoint™ Diode Detectors
- HeliGrid™ helical array geometry
- 50ms update frequency
- Optional central cavity detector insert
- Lightweight (16kg) and simple to setup

**MapCHECK 2™ - Raising the Bar in IMRT QA**

- Verify dose plans, RapidArc QA, IMRT QA, MLC QA, beam QA, gating QA*
- 1527 precision SunPoint Diode Detectors
- 32 x 26cm field size
- 7mm uniform detector spacing
- Active detector area: 0.8 x 0.8mm (0.64mm²)
- 50ms update frequency

**MapPHAN™ - Rotational Dosimetry Delivered**

- Clinically proven precision and accuracy with Varian RapidArc machines
- Options for MapCHECK™ and MapCHECK 2
- Virtual Water™ construction
- 5 and 10cm depths available

**3DVH™ - Complete 3D Patient Dose Analysis**

- 3D and DVH analysis on patient geometry
- Quantitative multi-modality DICOM plan inter-comparisons
- Uses patent pending method-PDP™ Planned Dose Perturbation
  - No secondary dose calculation

**Your Most Valuable QA and Dosimetry Tools**