QA for the Varian Medical Systems® Halcyon™ System and Ethos™ Therapy

We offer a range of independent QA solutions for system-specific use, including a comprehensive acceptance and verification package.

**Acceptance and Verification Package**

IC PROFILER™ & Photon Energy Quad Wedge Plate

**Supporting Literature:**

SU-I-GPD-P-42: Acceptance and Verification of Halcyon Linear Accelerators Without the Need for 3D Water Scanning System

S Gao, et al. The University of Texas MD Anderson Cancer Center, Houston, TX.

1D SCANNER™

PC Electrometer™

SNC125c™

SNC600c™

*Package includes calibration for your chambers and electrometer.*

See the following pages for more solutions to support your systems.
Additional Independent QA

Patient QA

**ArcCHECK®**

Supporting Literature:
PO-GeP-P-85 Analysis of Portal Dosimetry Patient-Specific Quality Assurance Results of 1203 Patients Treated with Varian Halcyon 1.0 Accelerator
Z Wang, et al., Peking Union Medical College Hospital, Beijing, CN

**SRS MapCHECK®**

Supporting Literature:
BReP-SNAP-M-40: Commissioning and Performance Testing of the First Prototype of AlignRT InBore, a Halcyon™-Dedicated Surface Guided Radiation Therapy Platform
D Nguyen, et al., Radiotherapy centers of ORLAM group, Macon, FR, (2) Vision Rt Ltd, London, UK

**SunCHECK™ Patient PlanCHECK™**
Varian Medical Systems® Halcyon™ System only

**SunCHECK™ Patient DoseCHECK™**
Varian Medical Systems® Halcyon™ System only

**SunCHECK™ Patient PerFRACTION™**
Varian Medical Systems® Halcyon™ System only

**SRS Film QA**

**IVD™² & rf-IVD™²**

**PlanIQ™**
Varian Medical Systems® Halcyon™ System only

**MICRO+™**

**Solid Water® HE**
Dosimetry

SunSCAN™

EDGE Detector™

Machine QA

Daily QA™ 3

StereoPHAN™

SunCHECK™ Machine

Daily ISO Phantom

Task Group 66 & CT QA

Advanced Electron Density Phantom

CT ACR 464 Phantom

CTDI Phantoms

The Laser Alignment Phantom (100a100)

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