

Steris-Isomedix Kinectrics Overview

Presented to IEEE SC-2
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life cycle management solutions

Summary



- May 2 Informed by a Customer of Potential Issue with Irradiation Variability
- May 23 Reviewed USNRC Inspection Report
- June 20 Received copy of Notification Letter (from a Customer)
- June 27 Formally notified USNRC that we were aware of the issue and would be notifying our customers.

Extent of Condition



- 90+ irradiations performed under subcontract.
- 30+ Customers affected
- Both Appendix B Customers and others notified.
- OEM's, Other Peer Labs, Utilities
- North America and Asia
- Wide variety of equipment affected.
- Irradiations ranging from several kRad to 1,000+Mrad.

Pending and Future Actions



- Customers apprised of most current variability information provided.
- Support Customers in defining known margins applied to test programs.
- Support of industry task force.
- Increased surveillance/use of dosimetry.
- Applying lessons learned to other subcontractors.