Part 21 (PAR)

Event#

51363

Rep Org: SOR MEASUREMENT AND CONTROL

Supplier: SOR MEASUREMENT AND CONTROL

Notification Date / Time: 09/02/2015 15:31 Event Date / Time: 09/02/2015

(EDT) (CDT)

Last Modification: 09/02/2015

Region: 4

Docket #:

License #:

City: LENEXA

Agreement State:

Yes

County:

State: KS

NRC Notified by: MELANIE DIRKS

Notifications: GREG WARNICK

R4DO

HQ Ops Officer: MARK ABRAMOVITZ

PART 21 MATERIALS

NMSS_EVENTS_NOTIFICATI

EMAIL EMAIL

Emergency Class: NON EMERGENCY 10 CFR Section:

21.21(a)(2)

INTERIM EVAL OF DEVIATION

PART-21 REPORT - NUTHERM IRRADIATION CERTIFICATION WITH INSUFFICIENT MARGIN

The following report was received via fax:

"SOR Inc. was notified by Nutherm International, Inc. that irradiation certification performed by Steris Isomedix did not meet the additional 10 percent margin to meet the requirements of IEEE 323 due to measuring and test equipment uncertainties.

"This issue was originally identified by STERIS Isomedix Services, Whippany, New Jersey as part of NRC Inspection Report No. 99901445/2014-201. Nutherm International, Inc. has completed their evaluation of work performed for SOR, Inc. and has identified a potential impact to the conclusions of equipment qualification testing under SOR Inc. purchase order number 166984. Nutherm International, Inc. has reported this potential issue and forwarded an update to the NRC per Event Notification Report Number 50359.

"SOR Inc. is conducting an evaluation of projects to determine whether a defect or failure to comply exists as defined by 10 CFR Part 21. At the conclusion of the evaluation, any customer impacted by this issue will be notified and the U.S Nuclear Regulatory Commission will be notified in accordance with 10 CFR Part 21.21.

"If you have any questions regarding th1s issue, please contact Mike Bequette, Vice President of-Engineering at (913) 888-2630 or email mbequette@sorinc.com."



DATE September 2, 2015

TO US Nuclear Regulatory Commission (301.816.5151)



FROM Melanie Dirks

SUBJECT Initial Notification of Potential Issue - Irradiation Qualification Testing

No. Pages (Including Cover)

2

Please reference the attached initial notification.

Melanie Dirks

Director of Quality Assurance

Alani Dut

SOR Inc.

14685 W. 105th Street Lenexa, KS 66215-2003



14685 WEST 105TH STREET, LENEXA, KANSAS 66215-2003 o 913-888-2630 | f 913-312-3582

soring.com

September 2, 2015

Attn: US Nuclear Regulatory Commission Operations Center Washington, DC 20555-0001

SUBJECT: Initial Notification of Potential Issue - Irradiation Qualification Testing

SOR Inc. was notified by Nutherm International, Inc. that irradiation certification performed by Steris Isomedix did not meet the additional 10% margin to meet the requirements of IEEE 323 due to measuring and test equipment uncertainties.

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If you have any questions regarding this issue, please contact Mike Bequette, Vice President of Engineering at (913) 888-2630 or email mbequette@sorinc.com.

Sincerely,

Melanie Dirks

Director of Quality

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SOR Inc.