

December 8, 2016

Jack Rosentel
Program Technical Licensing Manager
459 Kennedy Boulevard
Archbald, PA 18403

SUBJECT: DRAFT SAFETY EVALUATION OF NuPAC_ED610000-47-P, REVISION E,
"GENERIC QUALIFICATION OF THE NuPAC PLATFORM FOR
SAFETY-RELATED APPLICATIONS (PROPRIETARY)" (TAC NO. ME7900)

Dear Mr. Rosentel:

By letter dated June 28, 2011 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML11201A323), Lockheed Martin Nuclear Systems and Solutions (LMNSS) submitted a topical report (TR) NuPAC_ED610000-47-P, Revision -, "Generic Qualification of the NuPAC Platform for Safety-Related Applications (Proprietary)." Based on its review of the information submitted by LMNSS, the U.S. Nuclear Regulatory Commission (NRC) staff finds that the equipment addressed within the safety evaluation (SE) is acceptable for use in safety systems when used in accordance with the limitations and conditions and upon completion of the plant-specific action items and generic open item identified in the SE. Enclosed for LMNSS review and comment is a copy of the NRC staff's draft SE for the TR.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft SE may contain proprietary information. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. After 10 working days, the draft SE will be made publicly available, as appropriate, and an additional 10 working days are provided for you to comment on any factual errors or clarity concerns contained in the draft SE.

The final SE will be issued after making any necessary changes and will be made publicly available. The NRC staff's disposition of your comments on the draft SE will be discussed in the final SE.

To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

NOTICE: Enclosure transmitted herewith contains SUNSI. When separated from Enclosure, this transmittal document is decontrolled.
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J. Rosentel

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If you have any questions, please contact the Project Manager for the review, Joseph J. Holonich at 301-415-7297 or Joseph.Holonich@nrc.gov.

Sincerely,

/RA/

Kevin Hsueh, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 780

Enclosure:
Draft SE

J. Rosentel

- 2 -

If you have any questions, please contact the Project Manager for the review, Joseph J. Holonich at 301-415-7297 or Joseph.Holonich@nrc.gov.

Sincerely,

/RA/

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