

SIEMENS

January 19, 2000
NRC:00:007

Document Control Desk
ATTN: Chief, Planning, Program and Management Support Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Additional Information in Support of the TELEPERM™ XS Review

Ref.: 1. Letter, J. F. Mallay (SPC) to Document Control Desk (NRC), "Submittal of EMF-2110(NP) Revision 1, TELEPERM XS: A Digital Reactor Protection System," NRC:99:036, September 1, 1999.

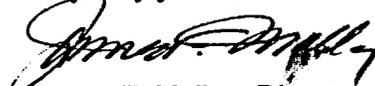
This letter provides additional information to support the NRC's review of the TELEPERM™ XS system. This additional information consists of two test reports and a summary report that compares certain qualification testing results with two EPRI reports. The two test reports were developed by TUV (Technical Inspection Agency) Nord and TUV Rheinland in Germany and have been translated into English by Siemens. Specifically, the following documents are enclosed:

- Summary Test Report for Type Test of Modules in TELEPERM XS, TUV Nord, March 18, 1998.
- Documentation of the Practical Test - Overview of Test Documentation – Summary of Test Results of the TELEPERM XS System, TUV Rheinland, March 18, 1998.
- EMF-2352(NP) Revision 0, "TELEPERM™ XS Qualification Testing," Siemens Power Corporation, January 2000.

Copies of these documents have been sent directly to the two NRC reviewers involved in this aspect of the evaluation of the TELEPERM XS topical report (see Reference 1).

Siemens Power Corporation considers the two TUV test reports to be proprietary. As required by 10 CFR 2.790(b), an affidavit is enclosed to support the withholding of this information from public disclosure.

Very truly yours,


James F. Mallay, Director
Regulatory Affairs

Enclosures

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- (b) Use of the information by a competitor would permit the competitor to significantly reduce its expenditures, in time or resources, to design, produce, or market a similar product or service.
- (c) The information includes test data or analytical techniques concerning a process, methodology, or component, the application of which results in a competitive advantage for SPC.
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8. SPC policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

9. The foregoing statements are true and correct to the best of my knowledge, information, and belief.

[Handwritten Signature]

SUBSCRIBED before me this 19th
day of January, 2000.

Sue M. Galpin

Sue M. Galpin
NOTARY PUBLIC, STATE OF WASHINGTON
MY COMMISSION EXPIRES: 02/27/00

