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**From:** Cayetano Santos  
**To:** George Dick  
**Date:** Fri, Jul 9, 2004 9:53 AM  
**Subject:** Reports regarding UFM devices

George,

During yesterday's ACRS meeting, there were some reports which were discussed which the members weren't familiar with. I request that you provide me with copies of the following reports.

- 1) Improving Thermal Power Accuracy and Plant Safety While Increasing Operating Power Level Using the LEFM Check System, Rev 0, Caldon Topical Report ER-80P, March 1997
- 2) Safety Evaluation issued for Caldon Topical Report ER-80P, March 8, 1999
- 3) Supplement to Topical Report ER-80P: Basis for a Power Uprate with the LEFT Check or LEFM Check Plus System, Rev 3, Caldon Topical Report ER-157P, February 2001
- 4) Safety Evaluation issued for Caldon Topical Report ER-157P, December 20, 2001
- 5) Improved Flow Measurement Accuracy Using Crossflow Ultrasonic Flow Measurement Technology, Rev 0, Topical Report, CENPD-397-P-A, August 1999
- 6) Safety Evaluation for CENPD-397-P-A, March 20, 2000
- 7) Effects of Velocity Profile Changes Measured In-Plant on Feedwater Flow Measurement Systems, Caldon Report ER-262, Rev 0, January 2002
- 8) Evaluation of Transit-Time and Cross-Correlation Ultrasonic Flow Measurement Experience with Nuclear Plant Feedwater Flow Measurement, WCAP-15689-P, Rev 1, September 2002

I took these references from Evangelos' presentation. I think you may have already given me reference #6 as well as a later version of reference #5.

If there are any other references which would be appropriate please send them as well. I would prefer electronic copies of these documents so that we can simply burn a CD and send it out to each member.

When will you be able to send me this information?

Thanks,  
Tanny Santos

**CC:** Evangelos Marinou; Jose Calvo; Maggalean Weston; Marvin Sykes

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