

TC 7.5 Fault Detection and Diagnosis Subcommittee Meeting Agenda
2007 Annual Meeting, Long Beach, CA

0:00 Call to Order Jin Wen
(Subcommittee Chair)

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Update on the status of Work Statement: Srinivas Katipamula
WS Chiller Phase III – FDD for Centrifugal Chillers,
Phase III: Real-Time Implementation.

Update/Discussion of RTARs

1) FDD Methods for Supermarkets John House

2) A Building Systems Emulation Tool for Building Steve Blanc
Operators

3) FDD for Heating Systems Jin Wen

4) Simultaneous Heating and Cooling Peng Xu

New Research Ideas

Program

End

List of Ongoing Research Projects:

- 1) 1274 RP, "Field Performance Assessment of Packaged Equipment to Quantify the Benefits of Proper Service," PMCS Chair: Todd Rossi
- 2) 1312 RP, "Tools for Evaluation FDD for AHUs" PMCS Chair: Phil Haves
- 3) 1275 RP, "Evaluation and Assessment of Fault Detection and Diagnostic Methods for Centrifugal Chillers – Phase II." PMSC Chair, Phil Haves