

## Notes

# Reliability Based Control SDT — Project 2007-18

December 14, 2009 | 11:00 am – 5:00 pm EST  
December 15, 2009 | 11:00 am – 5:00 pm EST  
Dial-in Number: 866-740-1260 | Access Code: 6519455

Visual Access:

Monday: <https://cc.readytalk.com/r/7d2mbabe4rdc>

Tuesday: <https://cc.readytalk.com/r/wisv1h6c62w9>

### 1. Administrative

- a. Introductions of team members

LeRoy Patterson	Doug Hils	Steve Crutchfield
Tom Siegrist	Sydney Niemeyer	Howard Illian
Carlos Martinez	Scott Sells	Mark Prosperi-Porta
Robert Blohm	Mike Potishnak	Laura Zotter

- b. NERC Antitrust Compliance Guidelines – Mr. Hils reviewed the guidelines.

### 2. Field Trial updates

- a. ERCOT — Mr. Hils reported that the NERC OC approved ERCOT participation in the FT. They will begin tomorrow. RBCSDT unanimously approved ERCOT beginning under the FT.
- b. HQTE Field Trial
- c. WECC Update — WECC plans have not changed and will begin operation under the FT on March 1, 2010.

### 3. Review and discuss work under each Purpose Statement

- a. Frequency Model Whitepaper — Purpose Statement A — Mr. Hils reviewed the paper. Mr. Illian will work on data for a new scatter plot to include in the paper.

- b. Transmission-based ACE Limit — Purpose Statement B — Mr. Hils led a review of Mr. Blohm’s edits to Mr. Illian’s paper. Mr. Blohm will add a four BA example to the paper for further discussion.
  - c. Short-duration frequency excursions — Purpose Statement C / Dr. Sutherland’s work — Mr. Crutchfield reviewed the final results from Dr. Sutherland. We have not found evidence to support a metric based on this work.
- 4. **Review/Revise BAL-007, BAL-008, BAL-009, and BAL-011 for posting** — Mr. Hils led a discussion of the standards and proposed revisions. We will continue to work on revisions at our next meeting.
  - a. Discussion of when posting will be appropriate in 2010
  - b. Posting may include logic for removal of any of the above
  - c. Posting would explain moving BAL-010 to the FRRSDT
- 5. **Participate in IDC WG discussions (Tuesday)**
- 6. **Review Project Schedule / Work Plan** — The work plan was revised.
- 7. **Review dates and times for future meetings**
  - a. January 25-26, 2010 Tucson, AZ (Tucson Electric Offices) (adjacent to RS meeting)
  - b. Field Trial Conference Calls
    - i. December 21, 2009, 2 PM EST
- 8. **Adjourn**