

# WINDOW6 / THERM6 Validation Research PMTG

Conference Call Notes

Wednesday, February 10, 2010

2:00 – 3:00 p.m. EST

Chair: Joe Hayden, Pella Corporation

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**1) Call to Order.**

- **Roll call:** *Charlie Curcija, Willie duPont, Joe Hayden, Christian Kohler, John Lewis, Peter Lyons, Ray McGowan, Robin Mitchell, Bipin Shah, Ross McCluney*

**2) Status of SHGC and U-Factor testing.**

- Willie obtaining details on remaining SHGC test reports (expected by 2/28)
- Willie obtaining details on remaining U-factor test reports (expected by 2/28)
- Status of Willie providing Charlie with remaining test report data in proper format:
  - Inside venetian blinds and outside shades, due by 2/17
  - All other data has been supplied

**3) Comparison of test & simulation results.**

- Willie continues to compile the master comparison spread-sheet, due by 2/26
- Status of remaining simulations under standard conditions.
  - Investigation of suspect SHGC simulation results for BS06 and BS11 will continue with report by 3/12. (LBNL / Charlie)
  - Willie confirming remaining frame details & glazing fit information for SG03, due by 2/26
  - Willie providing descriptions for drawings for IS04, 05, 06, 07 to Charlie, due by 2/26
  - Willie to provide remaining information for IS01, 02, 03 to Charlie, due by 2/26
  - Willie to provide remaining mounting detail information for OS01 to Charlie, due by 2/26
  - Willie to provide remaining mounting detail information for BS01, 02 to Charlie, due by 2/26
- Status of simulations under actual conditions.
  - Status of Willie providing Charlie actual simulation conditions:
    - SHGC conditions due by 2/17
    - U-factor conditions due by 2/26
  - Charlie to complete simulations to be complete by 3/19
- Effect of non-centered blinds. Keep as a place-holder.

**4) Comparison to existing data outside the scope of this research project. Keep as a place-holder.**

**5) Develop recommended revised date for mandating that dynamic glazing products be rated, certified & labeled with values accounting for the product's dynamic feature(s). Keep as a place-holder.**

**6) Next conference call on March 8 @ 3 pm ET.**

**7) Other business, if any.**

**8) Adjourn.**

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**SCOPE:**

As defined in Paragraph 3.7 of the 2007 Research Manual, the PMTG shall be responsible for:

- Overseeing all aspects of the project.
- Ensuring that the work described in the accepted bid is being done.
- Reviewing all data collected during the research work.
- Recommending to the proponent(s) any improvements or revisions necessary to the project.
- Providing status reports at each Research Subcommittee meeting.
- Reviewing and evaluating the final project report.
- Making a final recommendation to the Research Subcommittee when the PMTG members achieve consensus that the project has been completed.

This task group shall report to the Research Subcommittee.

DRAFT