

# WINDOW6 / THERM6 Validation Research PMTG

Conference Call Notes

Friday, January 22, 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, Peter Lyons, Ross McCluney, Ray McGowan*

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

- Willie to request remaining details of first six SHGC test reports by 1/25 and expects ATI's response by 1/29
- Willie requested raw data for all U-factor test reports on 1/22, expect response by 1/29
- Willie to provide Charlie with remaining test report data in proper format by 1/25
  - All except inside venetian blinds and outside shades, due by 1/29

## 3) Comparison of test & simulation results.

- Willie to consolidate master comparison spreadsheet by 2/8
- Status of remaining simulations under standard conditions.
  - BS06 and BS11 need to be investigated further to understand simulated results
    - Whole product SHGC was substantially higher than the COG which is irrational
    - LBNL and Charlie will investigate
  - Confirmation of remaining frame details & glazing fit information for SG03, due by 1/29
  - Drawings for IS04, 05, 06, 07 have been received by Charlie
    - Descriptions will be generated by Willie and given to Charlie by 2/8
  - Remaining information for IS01, 02, 03 from Willie to Charlie, due by 1/29
  - Remaining mounting detail information for OS01-02 from Willie to Charlie, due by 1/29
  - Remaining mounting detail information for BS01-02 from Willie to Charlie, due by 1/29
- Status of simulations under actual conditions.
  - Status of Willie providing Charlie actual simulation conditions, due by 1/29
  - Simulations to be complete by 2/10
- Effect of non-centered blinds (placeholder)

## 4) Comparison to existing data outside the scope of this research project (placeholder)

## 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) (placeholder)

## 6) Next conference call on February 10 @ 2 pm ET