



NFRC 2007 Summer Membership Meeting
July 23-26, 2007, Denver, Colorado

Minutes

Optical Properties Subcommittee

Tuesday, July 25, 2007

Under the Research and Technology Block: 10:30 a.m. – 6:30 p.m.

Chair: Shelia Gore, Enermodal Engineering

1. Sheila Gore (chair) called the meeting to order at 10:35AM.
2. Spring 2007 meeting (Austin, TX) minutes approved.
3. Zina Bulbuc (staff) appointed recording secretary.
4. Agenda was reviewed and approved.
5. Reports
 - a. Non-planar Simulation Task Group– Charlie Curcija reported activity will begin at the task group soon.
 - b. 2006 Optical Properties ILC Report- Mike Rubin reported numerous observations from the 2006 optical property ILC and made several recommendations to the membership including an ISO measurement document as a reference for NFRC 300. NFRC task groups will consider some of the recommendations in the near future.
 - c. ASTM E44.05 update-Mike Rubin reported this SC is considering updating the expired ASTM E903 (referenced by NFRC 300) and the expired ASTM E1585 (referenced by NFRC 301) prior to the 2009 NFRC document cycle. Mike and some members indicated NFRC has to decide on taking over the ASTM material in its new documents or continuing to reference the ASTM documents.
 - d. Calculating data using Optics5 (or other programs) e.g. Laminates with embedded coatings – Mike Rubin reported this method is available now and LBNL is prepared to collect these data in the IGDB.
 - e. Complex Systems results on Venetian blinds ray tracing – Mike Rubin reported that the Window 6 release may be able to make rating calculations and will work closely with NFRC to make this possible. A pending RFP will assist on this subject (RFP likely to be approved at the Fall 2007 membership meeting).
6. New Business
 - a. NFRC 300, 301, 302 and 303 -2009 document versions are being considered and task groups will be appointed to make the necessary updates.
7. Adjourn
