

MINUTES FOR Wind Loading (C37.30.2) Working Group

Las Vegas, NV
September 27 and 28, 2010

The WG approved the minutes from the previous meeting in Myrtle Beach, SC from April 2009.

The working group reviewed the March 2008 Patent slides.

The working group met on Monday 9/27 and continued the meeting on Tuesday 9/28.

The committee reviewed the calculations section of the draft. Ken Harless brought the shape factors used into question. Values can vary based on the shapes and surfaces being evaluated. Jim Houston will add clarification to the document for review at the next meeting.

Matt suggested that the WG start the process of requesting permission for use of modified portions of the ASCE 7-05 in the PC37.30.2 document. Jim Houston will make this request to ASCE. Sample letters for such requests can be found at <http://standards.ieee.org/guides/style/annexd.html>

The continued its discuss of the dielectric clearance criteria for passing the test. Appropriate wording in draft was agreed to.

Ken Harless will continue to work on section 4 – Common Switch Designs and linkages. Ken to look into adding vertical reach switches (pantograph and semi-pantograph). A list of possible failure modes will be added to the section.

The WG discussed the definition for change of state with regards to a switch in the closed position. Possibly a resistance test that verifies that a does remain closed while under wind test. Danny Hoss will draft a proposal to clarify.

Jim Houston will update the P37.30.2 document. Changes will be sent via email to the committee in a couple of weeks following the meeting.

Bill Hurst will begin the development of the sample calculation to be reviewed at the spring 2011 meeting.

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Roster

Legend:

M = Member

G = Guest

D = Deleted

C = Correspondent

? = Unknown

P = Present

E = Excused

A = Absent

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