Minutes of April 27, 2015 C37.24 St Pete Beach, FA Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear

Larry Farr opened the meeting with a welcome and asked every one to introduce them selves. He also reminded them of the Patent Agreements that they were asked to read when they registered.

He passed around the attendance sheet from the Fall meeting and asked new people to sign it.

The new attendance sheet is attached.

The PAR was reviewed with no comments from the members of the meeting. The PAR will be submitted once every member has a chance to review it in detail. It will be circulated the week of May 11, 2015.

1.2 Purpose reference to C37.74 and C37.100.1 was added, as well as adding metal-enclosed to the last sentence.

2 Normative References

Added C37.73 and C37.100.1

4.1 Ambient Temperatures

Added C37.74 and C37.100.1

Third paragraph deleted table B3 and added [B28]

Changed time references to include hourly, daily and yearly

Changed time period from 30 years to 20 years 1991 to 2010

Added reference to a file added [B3]

4.2 Solar Radiation

First paragraph added See Table A3 for data for 3 months January to April 16, 2015

Annex A

Added Figure A.3 Solar Radiation from Space

Added Figure A.4 Data for Asheville NC Airport

Annex B Deleted table B3

Annex D will change all referances from [B] to [D]

Last paragraph deleted in addition to those listed in this Guide

Added Three items to the Bibliography.

The draft D3 of the standard was reviewed during the meeting with the changes approved by the meeting. The draft will be cleaned up and circulated the week of May 11, 2015.

After the Draft D4 is circulated it will be cleaned up and all comments answered. It will be put into the IEEE format and submitted for ballot.

The meeting was adjourned at 12:05 pm.

Submitted by Larry Farr May 5, 2015

Attendees 4/27/2015			
Member	Name	Sponsored	5/27/2015
М	Tom Hawkins	Siemens	Х
	Dan Hrncir	Eaton	
М	John McClellard	Technibus	Х
М	Dave Gohil	AZZInc	Х
M	Ron Hartzel	Eaton	Х
	Edward M. JanKowich	Rep ABB/T&B	
М	Dave Stone	Rep Eaton	
М	Mike Flack	Southern Company	Х
М	Doug Edwards	Siemens	Х
	Jerry Baskin	Federal Pacific	
М	Mike LaFond	GE	Х
М	Larry Farr	Retired from Eaton	Х
	First time to attend meeting		
М	Deepak Mazumdar	Rep AZZ	Х
G	Jose Jarque	AZZ	Х
G	Paul Gingfich	AZZ	Х
М	Chand Tailor	Eaton	Х
G	Jon Campbell	Powell Industries	Х
G	Andrew Peterson	ABB	Х
G	Amit Patel	GE	Х
М	Julign Rizo	Xcel Energy	Х
G	Russell Bayce	Eaton	Х
G	Frank Mayle	Technibus	Х
М	Carl Schneider	Schneider Electric	Х
G	Steve Powell	AZZ	Х
G	Mark Roberson	AZZ	Х
	Asked to be included		
М	Ted Olsen	Siemens Energy, Inc.	

C37.24 Attendees 4/27/2015