

Meeting Minutes

IEEE Switchgear Committee Meeting C37.81 and C37.82 Working Group

October 11, 2016

Rev. 01

IEEE C37.81 Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies

IEEE C37.82 Standard for the Qualification of Switchgear Assemblies for Class 1E Applications in Nuclear Power Generating Stations

The meeting was opened by Dave Riffe with an introduction to the subject documents.

1. All members and Guests introduced themselves and affiliation. The working group chair and three guests was present, which did not constitute a quorum.

Dave Riffe	Westinghouse Electric Company	Chair
Matt Willford	Schneider-Electric	Guest
Bob Lau	Hoffman Enclosures	Guest
Rahul Jain	S&C Electric	Guest

2. The meeting agenda was reviewed without comment or objection.
3. The Spring 2016 meeting minutes were reviewed without comment or objection.
4. The recirculation ballots results for both C37.81 and C37.82 were reviewed.
 - 4.1. C37.81 has 94% approval rate with no new comments. The two negative voters were contacted and did not request further changes.
 - 4.2. C37.82 has a 94% approval rate with two new comments from the IEEE editor. The two negative voters were contacted. One voter provided a negative comment based on the use of the term "qualified life". The voter felt that qualified life could only be a time interval, not an operational cycle limit. The 2nd voter believed that preconditioning of equipment prior to seismic testing was 1) not necessary and 2) not clearly described in draft 6.
5. Next Actions – C37.81 – complete prior to Spring 2017 meeting
 - 5.1. Submit document to Rev Com.
6. Next Action – C37.82 – complete prior to Spring 2017 meeting
 - 6.1. Create draft 7 addressing the editors required changes, providing additional text describing time based qualified life and operational cycle based qualified life, and provide additional clarification of the requirements for preconditioning equipment prior to seismic testing.
7. The meeting was adjourned.

Submitted:

Dave Riffe PE

Westinghouse Electric Company

October 11, 2016