

**ASC C63 SC 5: Immunity Testing and Limits
Approved Minutes for October 20, 2009; 1:00 PM
NIST, Boulder, CO**

The following SC5 members were present:

Ed Hare, Chair
Poul Andersen
Masud Attayi
Steve Berger
Colin Brench
Don Heirman
Werner Schaefer
Jeff Silberberg
Victor Kuczynsky

The following guests observed the meeting:

David Zimmerman
Dheena Moongilan
Bill Stumpf
Dean Ghizzone
Bob DeLisi
Randy Long
Bill Hurst
Jerry Ramie

1. The meeting was called to order at 1:00 PM by Ed Hare, Subcommittee 5 Chairman
2. The draft agenda submitted by Mr. Hare was approved.
3. IEEE Patent policy slides were presented (no patent or IP rights relevant to SC5 activities were disclosed)

4. After an editorial error was corrected, the draft minutes submitted by Mr. Hare were approved.
5. The subcommittee voted to recommend Dave Schaefer of TUV America as a Subcommittee 5 member.
6. Mr. Berger reported that C63.9, office equipment immunity, is current and stable, not undergoing any revisions.
7. Mr. Heirman reported that C63.15, immunity measurements, is awaiting the final steps within ANSI and will be turned over to Subcommittee 5 for maintenance when the process is complete, or if resolution of public comments is required.
8. Mr. Heirman reported on the status of C63.16, which is under study under his leadership. The intent is to preserve unique content and point to international standards where possible.
9. The status of C63.24 was reviewed. The standard is still awaiting the completion of C63.18, to ensure that the C63.18 and C63.24 documents are as close as possible in content. Mr. Silberberg reported that the C63.18 balloting and recirculation are complete and that he is leading a Working Group to make needed changes. Mr. Berger agreed to undertake chairing a Working Group to make revisions to C63.24 and to submit a revised PINS to the next meeting of Subcommittee 5 for consideration.
10. Mr. Berger proposed a new PINS-C to study the need for standardization of the immunity of power-plant controls. The project is expected to take 3-6 months of study, with the probable outcome that one or more standards will be proposed to be developed. The Working Group is to consist of Mr. Berger as Chair, Phillip Keebler (EPRI), Kermit Phipps (EPRI), Colin Brench (SWRI) and Ed Hare (ARRL). The subcommittee voted to recommend the PINS-C to the parent committee.
11. Mr. Hare announced that the next meetings will tentatively be April 20, 2010 at IEEE HQ in Piscataway, NJ and October 26, 2010 at the SAE in Detroit, MI.
12. Meeting adjourned at 3:00 pm.