

**MINUTES**  
SDCom  
23 March 2000  
Chaparall Suites Hotel  
Scottsdale, AZ

- 1 Call to Order Berger
- 2 Introductions and Approval of Agenda Berger

There were 9 members present and 5 members absent. The absent members provided proxies. In addition, there were 5 visitors for a total attendance of 14.
- 3 Review and Approval of Minutes of Previous Meeting Denny

There were no corrections or additions to the minutes of the November 19, 1999 meeting. They were approved without change.
- 4 Status of PARs Berger

P1560 (Phipps), "Standard for Methods of Measurement of Radio Frequency Interference Filter Suppression Capability in the Range of 100 Hz to 40 GHz," has been approved by NESCOM.
- 5 Potential Work Topics Berger

Dave Traver proposed a PAR to revise Standard 187 to update it to address Digital Broadcast TV while retaining coverage of Analog Broadcast TC (NTSC). The Proposal was approved. (Supporting handouts were provided.)
- 6 Study groups for pre-standards exploration Berger

There is potential for mutual interference between users on the newly authorized bands for low power noncommercial transmitters. Ultra wideband is another area that should also be addressed. Joffe noted that future standards should emphasize international operations and not just FCC bands. The Potential for IM between home and commercial systems operating at 20 GHz, 60 GHz, 11 GHz, 2 GHz, etc., needs to be examined. Areas such as these should be explored by *ad hoc* subcommittees to assess the need for standards, the applicability of existing standards, efforts underway by others, interactions with other IEEE societies and international groups. It was agreed that this was an appropriate activity to be undertaken and the Chair took an action item to search out and name a chair of this subcommittee.
- 7 Standards Review Denny

STANDARD	STATUS
7.1 Std 139	Current
7.2 Std 140	Needs reaffirmation/revision
7.3 Std 187	See Para 5, above
7.4 Std 213	Current

7.5	Std 299	Current. Revision planned
7.6	Std 376	Current
7.7	Std 377	Current
7.8	Std 473	Current
7.9	P475	Under REVCOM review
7.10	Std 1128	Current
7.11	Std 1140	Current
7.12	Std 1302	Current
7.13	Std 1309	Current
7.14	P1530	No report on status
7.15	P1560	Approved by NESCOM

## 8 SDCOM Administration

### 8.1 Status of Policy and Procedures

Droz

Andy Drozd reviewed changes made in response to the discussion on the P&P at the November meeting. The suggested changes from Marianne Nielson of IEEE were reviewed. Heirman moved adoption of revised P&P. Sweeney seconded. Adopted. Andy will now post the P&P to the EMC standards web site.

### 8.2 Status of EMCS Standards Web Site

Berger

Sec Denny reported that a CD ROM containing the initial draft of the Home Page plus supporting pages had been mailed to the IEEE (Luigi Napoli). After some discussion, Berger agreed to work with Napoli to get the site up and running. Links between the SDCOM, SETCOM, and SACCOM sites to the EMCS pages will be established. Coordination with Andy Drozd will be done to get these links made.

### 8.3 Operations Manual

Denny

The Operations Manual was discussed in detail at the November 19 meeting but no vote was taken. Denny moved adoption. Heirman seconded. Adopted.

## 9 Action Items

- Sec. check with Standards Association on notice to WG chair that 1560 was approved.
- Berger: Appoint subcommittee chair to identify and evaluate potential new technical topics needing/deserving standards.
- Sec: Request electronic copy of Traver's handout on Std 187 revision
- Traver: specify coordination planned for Std 187 revision project
- Committee: provide inputs/suggestions to Traver immediately on changes to 187 update/revision
- Sec: Contact all Working Groups to remind them that a report on their WG's activities are required at each SDCOM meeting.
- Berger: Provide comments on revision of 473
- Kraemer: provide update on potential revision of 1140

- Hoeft: provide report on P1530
- Secretary to check status of all standards according to IEEE records. Take action on any needing reaffirmation. Query SDCOM members on opinions on any due for reaffirmation

- 10 The next meeting will be in Montreal, on June 8.
- 11 The meeting adjourned at 10:30 a.m.

Approved: 8 June 2000  
Hugh W. Denny, Secretary