

SDCom AGENDA (Revised)
Santa Clara, CA
Part I
August 9, 2004
8 – 10 AM

- | | | |
|---|--|-----------|
| 1 | Call to Order | Berger |
| 2 | Introductions and Approval of Agenda | Berger |
| 3 | Review and Approval of Minutes of Previous Meeting | Secretary |

4 New Initiatives

4.1 Modular Testing

4.2 GTEM Study Project & User Group

4.2.1 Activities & Goals

4.3 Appointment of Leadership

4.4 Wireless Performance Prediction

4.4.1 Status of Joint Effort with IEEE 802

4.5 Interference Temperature & Cognitive Radio

4.5.1 Joint Sponsorship with Communications Society

4.5.2 Structure & Organization

4.5.3 IEEE 802 Efforts

5 Status of Standards and PARs

Berger

Presentations:

8:50 Std 376^a

9:00 Std 473^b

9:20 P1560^c

9:40 P1597^d

Schaefer/Bronaugh

Joffe

Phipps

Drozd

6 10:00 Recess until Wednesday Morning

^a IEEE 376 - IEEE Standard for the Measurement of Impulse Bandwidth

^b IEEE 473 - IEEE Practice for an Electromagnetic Site Survey (10kHz to 10 GHz)

^c IEEE P1560 - Methods of Measurement of Radio Frequency Interference Filter Suppression Capability in the Range of 100 Hz to 40 GHz

^d IEEE P1597.1 - IEEE Standard for Validation of Computational Electromagnetics (CEM) Computer Modeling and Simulation

IEEE P1597.2 - IEEE Recommended Practice for Computational Electromagnetics (CEM) Computer Modeling and Simulation Applications

Part II
August 11, 2004
7 – 9 AM

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|-----|--|-----------------|
| 1 | Call to Order | Berger |
| 2 | Proposed Project – Lightening Protection | Joffe |
| 3 | Status of Standards and PARs | Berger |
| | 7:15 Std 187 ^e | Marks |
| | 7:35 Std 299 ^f | Svetanoff/Sarto |
| | 7:55 Std 1302 ^g | Catryssee |
| | 8:15 Std 1309 ^h | Kraemer |
| | 8:15 P1642 ⁱ | Radasky |
| 4 | Status of Other Stds | Secretary |
| 4.1 | Std 139 – Proposal for Revision | Hoolihan |
| 5 | Old Business | Berger |
| 6 | New Business | Berger |
| 7 | Open Action Items | Berger |
| 8 | Upcoming Meeting Schedule | |
| 9 | Adjournment | |

^e IEEE 187 - IEEE Standard on Radio Receivers: Open Field Method of Measurement of Spurious Radiation from FM and Television Broadcast Receivers

^f IEEE 299 - IEEE Standard Method of Measuring the Effectiveness of Electromagnetic Shielding Enclosures

^g IEEE 1302 - Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 18GHz

^h IEEE 1309 - IEEE Standard Method for the Calibration of Electromagnetic Field Sensors and Field Probes, Excluding Antennas, from 9 kHz to 40GHz

ⁱ Recommended Practice for Protecting Public Accessible Computer Systems from Intentional EMI

Open Action Items

#	Item	Status
1	<i>Action item:</i> Daniel Hoolihan to review 139 as its' "angel" and make a recommendation to the SDCOM on action by July 1, 2004.	Completed
2	<i>Action item:</i> Don Heirman to notify Werner and Ed at the SDCOM recommendation for 376 PAR.	Open
3	<i>Action item:</i> Dave Traver to contact Bill Ash and resolve negatives for STD 377 submission to REVCOM.	Completed
4	<i>Action item:</i> Don Heirman to notify proposed new WG committee of SDCOM recommendation for new PAR 1309 and work.	Completed
5	<i>Action item:</i> Dave Traver give Jodie the supporting WG statements that show why 187 should be accepted as a dual logo standard.	Completed
6	<i>Action item:</i> Don Sweeney contact Dale and recover the available draft, WG membership lists, meeting minutes and other documentation for review. Upon review, Don is to make a recommendation on the work if a new WG chair can be identified. If recommended, a PAR extension would be required by SDCOM.	Completed
7	<i>Action item:</i> Elya Joffe – establish appropriate coordination with SCC 28 and Darren Carpenter as suggested.	Completed
8	<i>Action item:</i> Dave Traver work with Bill Ash and Dr. Perini to open a limited PAR to address the comments for improvement received with the re-affirmation ballot.	Open
9	<i>Action item:</i> Stephen Berger –contact IEEE for reaffirmation ballot for 1140.	Completed
10	<i>Action item:</i> Donald Heirman make WG guidance to appropriate support at WG meetings.	Completed