

SDCom AGENDA
Piscataway, NJ
May 10, 2004
12 – 4 pm

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|-------|--|-------------------|
| 1 | Call to Order | Berger |
| 2 | Introductions and Approval of Agenda | Berger |
| 3 | Review and Approval of Minutes of Previous Meeting | Traver |
| 4 | Strategic Vision for the SDCom | Berger |
| 5 | Standard and PARs Requiring Action | |
| 5.1 | Std 139 ^a – Revise, Reaffirm or Withdraw | Berger |
| 5.2 | Std 376 ^b – PAR for Revision | Bronaugh/Schaefer |
| 5.3 | Std 1309 ^c | Kraemer |
| 5.3.1 | 1309 Draft for Ballot | |
| 5.3.2 | PAR for revision of 1309 | |
| 5.4 | Interference Temperature & Cognitive Radio | Drozd |
| 6 | Status of Standards and PARs
WG Reports or Presentations: | Berger |
| 6.1 | Std 187 ^d - IEC Dual Logo | Traver |
| 6.2 | Std 299 ^e | Svetanoff |
| 6.3 | Std 473 ^f | Joffe |
| 6.4 | 1128 ^g – Reaffirmation Ballot | Traver |
| 6.5 | Std 1302 ^h | Catryssee |
| 6.6 | P1560 ⁱ | Phipps |
| 6.7 | P1597 ^j | Drozd |
| 7 | SG Reports or Presentations:
GTEM Validation & Use | |
| 8 | Old Business
EMC standards that are due for their 5-year review by the end of 2004. | Berger |

139-1988 (R1999) IEEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment Installed on User's Premises

Status: Dealt with earlier on agenda.

299-1997 IEEE Standard Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures

{Note: The PAR for revision project P299 is due to expire at the end of 2004. Please contact Jodi Haasz [j.haasz@ieee.org], NesCom Administrator for action on PARs.}

Status: Dealt with earlier on agenda.

377-1980 (R1997) IEEE Recommended Practice for Measurement of Spurious Emission from Land-Mobile Communication Transmitters

Status: Reaffirmation ballot in process.

1128-1998 IEEE Recommended Practice for RF Absorber Performance Evaluation in the Range 30 MHz to 5 GHz

Status: Reaffirmation ballot in process.

1140-1994 (R1999) IEEE Standard for the Measurement of Electric and Magnetic Fields from Video Display Terminals (VDTs) from 5 Hz to 400 kHz

Recommendation: Submit reaffirmation ballot.

- 9 New Business Berger
- 9.1
- 10 Review Action Items Secretary
- 11 Upcoming Meeting Schedule:
August 2004 at IEEE EMC Symposium in Santa Clara, CA
- 12 Adjournment:

stds-emc@ieee.org

- ^a IEEE 139 - IEEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment Installed on the Users Premises
- ^b IEEE 376 - IEEE Standard for the Measurement of Impulse Bandwidth
- ^c IEEE 1309 - IEEE Standard Method for the Calibration of Electromagnetic Field Sensors and Field Probes, Excluding Antennas, from 9 kHz to 40GHz
- ^d IEEE 187 - IEEE Standard on Radio Receivers: Open Field Method of Measurement of Spurious Radiation from FM and Television Broadcast Receivers
- ^e IEEE 299 - IEEE Standard Method of Measuring the Effectiveness of Electromagnetic Shielding Enclosures
- ^f IEEE 473 - IEEE Practice for an Electromagnetic Site Survey (10kHz to 10 GHz)
- ^g IEEE 1128 - IEEE Recommended Practice for RF Absorber Evaluation in the Range of 30MHz to 5GHz
- ^h IEEE 1302 - Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 18GHz
- ⁱ IEEE P1560 - Methods of Measurement of Radio Frequency Interference Filter Suppression Capability in the Range of 100 Hz to 40 GHz
- ^j 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