

Minutes of the 802.3au/802.3-2005 Cor1 maintenance meeting 11/16/05

Meeting called to order 8:40 by David Law

Introductions

David read the patent policy, other boilerplate

David reviewed text changes in the .au draft:

- standards references are harmonized and updated
- in particular, the broken isolation text in clause 33 are rewritten to allow circuits on the non-isolated side of the barrier
- Note added to allow external (isolated) power supplies
- DC isolation test is restored

Martin points out that the waveshape of the test waveforms remains inconsistent with the rest of 802.3.

Minor editorial changes made in real time by David to Clause 40.

Also added a reference to Clause 1 to allow for 60950-1:2001 inclusion.

David proposes that the draft be forwarded to working group ballot and sponsor ballot simultaneously. He cautions that this is unusual and may set a bad precedent, but he recommends we do it anyway. General consensus.

Motion to request that IEEE 802.3 send 802.3-2005/Cor 1 D1.0 to working group ballot, and to authorize the working group chair to submit it to sponsor ballot conditional upon successful completion of the working group ballot. Also request permission to conduct meetings and ballots as required to resolve comments.

Moved: McCormack

Seconded: Barrass

Technical

Vote: Y=34, N=0, A=0

Motion passes

Motion to adjourn by Barrass, passed by acclamation

Adjourned 9:28