MAC/PHY Interface Ad-hoc Meeting
Orlando, FL

Agenda

    Select an interim chair

    Select a secretary

    Define remainder of tonight's agenda

Papers

163 - A pragmatic PHY proposal (Dobyns)

157a - Proposed Changes for multi-rate PHYs (Brenner)

203 - Text changes to MAC/PHY interface (Geiger)

132 - Elaborate CCA... (Zuckerman)

149 -Strategic implications of IR PHY (Blomeyer)

98a - Knobs... (O'Hara)

A Pragmatic PHY Proposal
(94/163)

Resolved that responsibility for the production
of the Physical Layer Service Access Point
definition rests exclusively with the MAC/PHY
interface group of the 802.11 and Physical
Layer Principles of Operation definition rests
exclusively with the PHY subcommittee of
802.11.

Moved: Barry, 2nd: Ed G.

28-0-0 Passes

A Pragmatic PHY Proposal
(94/163)

Resolved that each PHY working group is
directed to concentrate its efforts on the
production of a unique PLCP in conformance
with the standard Physical Layer Service
Access Points definitions and Physical Layer
Principles of Operation definition.

Moved: Barry, 2nd: Paul S.

12-12-2

Proposed Changes to the Draft Standard in Order to Support Multi-Rate PHYs (94/157)

Moved: Adopt 94/157 as the foundation for the support of multiple rates and instruct the editors to create and include text using 94/157 as a reference without precluding rate shifts when RTS/CTS is not used in the MPDU exchange.

Moved: Mike, 2nd: Wayne

15-16-9 Fails

Text Changes to the Draft Standard for Physical Layer Service Primitives (94/203)

Moved: Adopt the text in 94/203 as replacement for the current PHY Layer service primitives.

Moved: Ed G., 2nd: Dean K

Motion to postpone to MAC/PHY joint session Wednesday afternoon.

Moved: Dave B, 2nd: Dave R.

23-3-1 Passes