

REPORT MIB

Robert G. Cole¹ Joe Macker² Al Morton³

¹ Johns Hopkins University – robert.cole@jhuapl.edu

² Naval Research Laboratory – jmacker@nrl.navy.mil

³ AT&T Labs – amorton@att.com

12 November 2009 / MANET WG, IETF-Hiroshima

Updates

Updates:

- First revision to draft [1]; significant revisions to this draft include:
- The inclusion of raw data collection borrowing blatantly from the usrHistory Group within RMON2 [RFC2021],
- The deletion of the CurrentHistoryTable from version -00 (Do we need access to current, interim reports?)
- Modifications to the overall structure of the MIB to incorporate the new usrHistory Group, and
- The definition of various Compliance options for implementations related to this MIB.

Work Items

Work Items:

- Work through test cases driven by Performance Metrics for OLSR and NHDP that U. Herberg is developing.
- Work up a proposed set of Notifications.
- Work up the Security Section.

References

- 1 Cole, R.G. Macker, J. and Al Morton, *Definition of Managed Objects for Performance Reporting*, IETF Draft, <draft-cole-manet-report-mib-01.txt>, October 2009.