Agenda

• Administrivia (Chair)

• NTPv4 Specification Update (O’Donoghue)

• NTPv4 MIB (Elliott)

• Wrap-up (Chair)
Draft History

• Initial material received from Dr. Mills (summer 05)
• Drafts produced
  – Protocol Spec (-01 submitted fall 05)
  – Algorithms (-01 submitted Nov 05)
• Technical report received from Dr. Mills as basis of new combined draft
  – Proceed with ascii format
  – Maintain combined protocol and algorithms documents
• Draft -03 released in Nov 06
• Draft -04 released in Jan 07
• Dr. Mills provided comments in the form of a rewrite of draft -04.
• Draft -05 ready to submit
Changes from -04 to pending -05

• Expanded abstract
• SNTP overview
• Server Discovery Overview
• Expanded clarification of v6 changes to header format
• Clarification of the differences between this document and reference code
• Numerous editorial changes and clarifications

(currently available at: www.eecis.udel.edu/~mills/ntp4.txt)
Comments on the draft, anyone?
Issues

• Clarification of normative and informative material throughout the draft
  – Plan to mark protocol normative and algorithms informative
• Approach to handle Autokey material
• Voiced consensus from the community
Plan

• Submit -05 ASAP
• Solicit comments on the list:
  – Comment format:
    1. *** SECTION #'s*** [i.e. Section 5, 2nd paragraph]
    2. the text you want changed,
    3. the new correct text
    4. if the changes are spacing or indentation than please note that.
• Solicit statements of consensus on the list.
Wrap-Up

• Plan to proceed WG Last Call for both protocol and MIB documents ASAP
• Please post comments:
  – Technical/editorial changes
  – Opinions on maturity of the document