Control Messages Protocol for Use with Network Time Protocol Version 4

draft-odonoghue-ntpv4-control-01

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Document History

• Mode 6 messages originally documented in Appendix B of RFC 1305

• Material not subsequently incorporated into RFC 5905

• -00 draft basically the material from RFC 1305 unmodified

• -01 draft has been updated to reflect implementation advances since RFC 1305
Document Outline

• Section 2 – NTP Control Message Format

• Section 3 Status Words
  – System Status Word
  – Peer Status Word
  – Clock Status Word
  – Error Status Word

• Section 4 Commands
Next Steps

• Adopt as a working group draft (probably in ntp wg)

• Decide on publication status – current informational
  – Should this be standards track

• Solicit volunteers to review

• NTP Side note: Still looking for volunteers to document NTP interleave messages and address autokey algorithm agility