GRASP Update
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Creation Date: 28 April 2005

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What's Going In?

• Modifications
  – Velcal
  – Donut
  – Peakfind
  – Update Ephem Tables

• New Packages
  – COPIPE II
  – INST: Driftscan and Farside Packages

• Possible Inclusions
  – AIR
  – VMBICAL
Transitions

- IRAF 2.11.3 to IRAF 2.12.2
- Solaris to Linux
  - Resolve the Precision Issue
  - Testing
Grasp Update and Distribution Plan

• Declare GRASP v05.08
• Update GRASP to comply with IRAF v2.12.2
• Address needed bug fixes
• Add recent modifications & enhancements
• Add new package Inst
• Test and debug
• Put entire GRASP package under CVS control
• Port to Linux
• Update documentation
Schedule

- Transition to IRAF 2.12
  - 2 People, 6 Weeks
- Integrate Bug Fixes and New Packages
  - 2 People, 2 Weeks
- Transition to Linux
  - 2 People, 6 Weeks
- Total: 14 Weeks