



## 2nd Chandra/CIAO Workshop Handouts and Presentations

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Below are postscript versions of the various handouts made available to all participants.

- [New Features of CIAO 2.0 and 2.1](#) (PS, 2 pp)
- [CIAO Tools and Applications](#) (PS, 2 pp)
- [Threads \(Processing Recipes\)](#) (PS, 3 pp)
- [Scripts for Automating Tasks](#) (PS, 4 pp)
- [Data Used in Threads](#) (PS, 2 pp)

Viewgraphs and scripts from the presentations done at the workshop are available below (<SHIFT>–click to download; larger files are available in several parts):

- Monday
  - ◆ [Chandra Overview](#) (webpage) – Roger Brissenden
    - ◊ Also available as a [Powerpoint presentation](#)
  - ◆ [X-ray Data Analysis](#) (PDF, 25 pp) – Randall Smith
  - ◆ [Chandra Data Products](#) (PDF, 14 pp) – Casey Law
  - ◆ [Intro to CIAO Talk](#) (PDF, 19 pp) and [Sample ahelp Outputs](#) (PDF, 12 pp) – Doug Burke
  - ◆ [DM Tools](#) (PDF, 23 pp) – Antonella Fruscione
  - ◆ [Calibration](#) (PDF, 17 pp) – Larry David
  - ◆ [Aspect Issues](#) (PS, 6 pp) – Tom Aldcroft
  - ◆ [Source Detection](#) (PDF, 21 pp) – Dan Harris
- Tuesday
  - ◆ [PSF Issues](#) (PDF, 20 pp) – Margarita Karovska
  - ◆ [Imaging Spectroscopy](#) (PDF, 10 pp) – Fabrizio Nicastro
  - ◆ [Grating Analysis](#) (PDF, 31 pp) – Antonella Fruscione
  - ◆ Extended Source Analysis
    - ◊ [Calibration Issues](#) (PDF, 29 pp) – Mike Wise
    - ◊ [Averaging Responses](#) (PDF, 8 pp) – Jonathan McDowell
    - ◊ [Radial Profiles](#) (PDF, 16 pp) – Frank Primini
    - ◊ [Modelling and Fitting](#) (PDF, 13 pp) – Aneta Siemiginowska
- Wednesday
  - ◆ [Reprocessing](#) (PDF, 17 pp) – Dong-Woo Kim
    - ◊ Also available as a [Powerpoint presentation](#)
  - ◆ [CALDB](#) (PS, 13pp) – Dale Graessle
  - ◆ [Slang and GUIDE](#) (TXT, 3 pp) – Randall Smith
  - ◆ [Intro to ISIS](#) (PDF, 12 pp) – John Houck

## Chandra/CIAO Workshop – CIAO 3.4

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URL:  
<http://cxc.harvard.edu/ciao3.4/workshop/apr01/handouts.html>  
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