

 $URL: \underline{http://cxc.harvard.edu/ciao3.4/download/scripts/history.html}$ Last modified: 4 February 2008

Script Update History

Return to: Script Inc	<u>lex</u>	
Package Version	Script	Changes
04 Feb 2008	add_grating_spectra	Updated to v3.4. Several broken Unix "tail" commands were replaced with the CIAO tool dmkeypar .
13 Sept 2007	show_tgain_corr.sl	Updated to version v1.7. The script uses new calibration files released in CALDB 3.4.1.
03 May 2007	acis_bkgrnd_lookup	Updated to version v1.12. The script has been updated for use with the new ACIS blank–sky background files released in CALDB 3.4.0. The script is NOT backward–compatible; you must upgrade to CALDB 3.4.0 to use acis_bkgrnd_lookup v1.12. A list of specific changes made is available in the help file ("ahelp acis_bkgrnd_lookup").
	merge_all	Updated to version v3.6. A "[subspace –expno]" filter was added to the dmmerge command. This is needed as a workaround for a problem merging data with different EXPNO ranges. If you intend to create lightcurves binned on exposure number, read the caveat in the help file ("ahelp merge_all").
23 Mar 2007	show_tgain_corr show_tgain_corr.sl	Updated to version v1.6. The scripts use new calibration files released in CALDB 3.4.0.
	tg_scale_reg	corrected typos in tg_scale_reg.par. Script version number unchanged.
	ahelp files	ahelp files were added for the following scripts: acis expmap, analyze ltcrv.sl, chart spectrum.sl, color image, lc clean.sl, mkbgreg.pl, mksubbgreg.pl, monitor photom, regions.sl, show wqt.sl, spectrum.sl, sstats.sl, tq bkq, tq osort img, tq scale reg
	mk_tggrid	Removed: this script is obsolete. It was needed before the mkgrmf tool was available.
08 Mar 2007	supporting files	Fixed build problem that was omitting the follow files from the scripts tarball: Changes.CIAO_scripts, README_CIAO_scripts, VERSION.CIAO_scripts and uninstall_CIAO_scripts.
	chips_tgscript.ch; get_evt_data.sl	Removed: these scripts are obsolete.

Script Update History

Script Update History - CIAO 3.4

getcounts.sl	Removed: does not work with ds9 v4 region sys	

Updated to version 1.20.

Script issues a warning to use mkacisrmf instead of mkrmf when acis_fef_lookup

running with CTI-corrected data on certain chips.

Updated to version 4.0.

1) Dead area correction parameters added to the acisspec.par file: acisspec

pbkfile and dafile. 2) Prints warning if RMF should be remade

with mkacisrmf. 3) Script name added to error & warning

messages.

Updated to version 4.0.1. 26 Feb 2007

fullgarf Four new parameters have been added, all of which are used by

the mkgarf tool: pbkfile, dafile, osipfile, and maskfile.

Updated to version 3.5.

1) Added a test to determine whether "energy" value is

merge_all monochromatic or a spectrum file. Script exits early if the

spectrum file does not exist. 2) Error messages contain name of script. 3) Temporary files have timestamp as rootname.

Updated to version 4.0.

1) Dead area correction parameters added to the psextract.par psextract

file: pbkfile and dafile. 2) Prints warning if RMF should be remade with mkacisrmf. 3) Quieted script for verbose=0. 4)

Script name added to error messages.

The scripts package has been updated for the CIAO 3.4 release.

The Analysis Scripts section of the release notes has a list of all

the changes made.

The Chandra X-Ray Center (CXC) is operated for NASA by the Smithsonian Astrophysical Observatory. 60 Garden Street, Cambridge, MA 02138 USA. Smithsonian Institution, Copyright © 1998–2006. All rights reserved.

multiple scripts

05 Dec 2006

URL:

http://cxc.harvard.edu/ciao3.4/download/scripts/history.html Last modified: 4 February 2008

Script Update History