

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 13931 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff13931N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.66710008204

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702655	Sequence number
obs_id	13931	Observation id
title	Probing the High End of the Quasar Black Hole Mass Function	Propos
observer	Dr. Martin Elvis	Principal investigator
object	SDSS J085605.83+450520.0	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	134.024167	Observer's specified target RA [deg]
dec_targ	45.088889	Observer's specified target Dec [deg]
ra_nom	134.01987395222	Nominal RA [deg]
dec_nom	45.089118547919	Nominal Dec [deg]
roll_nom	117.35357221836	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10667.10008204	Sum of GTIs [s]
livetime	10527.726566463	Livetime [s]
ontime5	10667.10008204	Sum of GTIs [s]
ontime6	10667.10008204	Sum of GTIs [s]
ontime7	10667.10008204	Sum of GTIs [s]
ontime8	10667.10008204	Sum of GTIs [s]
l2events	87334	Number of level 2 events

