

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15342 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15342N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.5946518880129

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	702902	Sequence number
obs_id	15342	Observation id
title	Clarifying the Nature of Weak-Line Quasars with Chandra Spectroscopy and Snapshots	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	SDSS J0827+0327	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	126.844583	Observer's specified target RA [deg]
dec_targ	3.465528	Observer's specified target Dec [deg]
ra_nom	126.8469777186	Nominal RA [deg]
dec_nom	3.4639802143696	Nominal Dec [deg]
roll_nom	266.49077893573	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2594.6518880129	Sum of GTIs [s]
livetime	2481.4956847866	Livetime [s]
ontime6	2594.6108480096	Sum of GTIs [s]
ontime7	2594.6518880129	Sum of GTIs [s]
ontime8	2594.5698080063	Sum of GTIs [s]
l2events	2552	Number of level 2 events

