

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15378 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15378N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.080836437106

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	801368	Sequence number
obs_id	15378	Observation id
title	Extending a Large Sample of Fossil Groups with Chandra	Proposal ti
observer	Professor Gordon Garmire	Principal investigator
object	SDSS J083759.33+441455.9	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	129.497083	Observer's specified target RA [deg]
dec_targ	44.248889	Observer's specified target Dec [deg]
ra_nom	129.45728185554	Nominal RA [deg]
dec_nom	44.287179903549	Nominal Dec [deg]
roll_nom	128.99299897777	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20080.836437106	Sum of GTIs [s]
livetime	19818.465525759	Livetime [s]
ontime0	20068.149085879	Sum of GTIs [s]
ontime1	20080.7543571	Sum of GTIs [s]
ontime2	20080.795397103	Sum of GTIs [s]
ontime3	20080.836437106	Sum of GTIs [s]
ontime6	20077.53121686	Sum of GTIs [s]
l2events	54398	Number of level 2 events

