

V&V Summary Report

L2 ASCDS Version : 10.1

Observation 15391 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15391N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.557400165796

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	601097	Sequence number
obs_id	15391	Observation id
title	Search for evidence of dwarf galaxy collisions in X-rays	Proposal
observer	Professor Gordon Garmire	Principal investigator
object	ngc1232	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	47.439583	Observer's specified target RA [deg]
dec_targ	-20.579444	Observer's specified target Dec [deg]
ra_nom	47.464849099882	Nominal RA [deg]
dec_nom	-20.550015338246	Nominal Dec [deg]
roll_nom	47.717549269439	Nominal Roll [deg]
revision	2	Processing version of data
ontime	21557.400165796	Sum of GTIs [s]
livetime	21275.736862303	Livetime [s]
ontime0	21557.400165796	Sum of GTIs [s]
ontime1	21554.259105384	Sum of GTIs [s]
ontime2	21557.400165796	Sum of GTIs [s]
ontime3	21557.400165796	Sum of GTIs [s]
l2events	38572	Number of level 2 events

