

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15387 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15387N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	48.068600369692

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	601093	Sequence number
obs_id	15387	Observation id
title	Search for evidence of dwarf galaxy collisions in X-rays	Proposal
observer	Professor Gordon Garmire	Principal investigator
object	ngc3344	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	160.879583	Observer's specified target RA [deg]
dec_targ	24.922222	Observer's specified target Dec [deg]
ra_nom	160.87654608189	Nominal RA [deg]
dec_nom	24.976590592621	Nominal Dec [deg]
roll_nom	90.550719986316	Nominal Roll [deg]
revision	2	Processing version of data
ontime	48068.600369692	Sum of GTIs [s]
livetime	47440.548718273	Livetime [s]
ontime0	48065.459319413	Sum of GTIs [s]
ontime1	48068.600369692	Sum of GTIs [s]
ontime2	48062.318248987	Sum of GTIs [s]
ontime3	48068.600369692	Sum of GTIs [s]
ontime7	48068.600369692	Sum of GTIs [s]
l2events	219421	Number of level 2 events

