

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 15384 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15384N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	53.465558750808

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	601090	Sequence number
obs_id	15384	Observation id
title	Search for evidence of dwarf galaxy collisions in X-rays	Proposal
observer	Professor Gordon Garmire	Principal investigator
object	ngc6744	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	287.442083	Observer's specified target RA [deg]
dec_targ	-63.8575	Observer's specified target Dec [deg]
ra_nom	287.44827205902	Nominal RA [deg]
dec_nom	-63.844863149994	Nominal Dec [deg]
roll_nom	67.214223804666	Nominal Roll [deg]
revision	3	Processing version of data
ontime	53465.558750808	Sum of GTIs [s]
livetime	52788.545652811	Livetime [s]
ontime0	53468.799800873	Sum of GTIs [s]
ontime1	53468.799800873	Sum of GTIs [s]
ontime2	53468.799800873	Sum of GTIs [s]
ontime3	53465.558750808	Sum of GTIs [s]
ontime6	53468.799800873	Sum of GTIs [s]
ontime7	53468.799800873	Sum of GTIs [s]
l2events	255883	Number of level 2 events

