

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14900 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff14900N002_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	50.061900385022

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	601030	Sequence number
obs_id	14900	Observation id
title	The Baryon and Dark Matter Profiles of Isolated Elliptical Galaxies	
observer	Dr. David Buote	Principal investigator
object	ESO318-021	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	163.275	Observer's specified target RA [deg]
dec_targ	-40.329056	Observer's specified target Dec [deg]
ra_nom	163.27893326424	Nominal RA [deg]
dec_nom	-40.32861951996	Nominal Dec [deg]
roll_nom	310.79937619081	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50061.900385022	Sum of GTIs [s]
livetime	49407.804801457	Livetime [s]
ontime2	50058.759334743	Sum of GTIs [s]
ontime3	50058.759344757	Sum of GTIs [s]
ontime5	50061.900385022	Sum of GTIs [s]
ontime6	50055.618294656	Sum of GTIs [s]
ontime7	50061.900385022	Sum of GTIs [s]
l2events	434787	Number of level 2 events

