V&V Summary Report L2 ASCDS Version : 10.2.1

Observation 15255 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15255N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.089800385237

Comments

Roll preference met.

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.

	001005	a 1
seq_num	901085	Sequence number
obs_id	15255	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	150.64918	Observer's specified target RA [deg]
dec_targ	2.743766	Observer's specified target Dec [deg]
ra_nom	150.66140584069	Nominal RA [deg]
dec_nom	2.7413956977091	Nominal Dec [deg]
roll_nom	260.20810483391	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50089.800385237	Sum of GTIs [s]
livetime	49435.340267629	Livetime [s]
ontime0	50086.659344852	Sum of GTIs [s]
ontime1	50089.800385237	Sum of GTIs [s]
ontime2	50089.800385237	Sum of GTIs [s]
ontime3	50086.659354866	Sum of GTIs [s]
l2events	93874	Number of level 2 events

