

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15213 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15213N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.089800385237

Comments

Roll constraint met.

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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	901043	Sequence number
obs_id	15213	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	149.80692	Observer's specified target RA [deg]
dec_targ	2.769034	Observer's specified target Dec [deg]
ra_nom	149.79605228076	Nominal RA [deg]
dec_nom	2.7729680779803	Nominal Dec [deg]
roll_nom	62.206722439564	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50089.800385237	Sum of GTIs [s]
livetime	49435.340267629	Livetime [s]
ontime0	50086.659355044	Sum of GTIs [s]
ontime1	50089.800385237	Sum of GTIs [s]
ontime2	50086.659364998	Sum of GTIs [s]
ontime3	50083.518334508	Sum of GTIs [s]
l2events	107783	Number of level 2 events

