

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15248 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 7 2014

See axaff15248N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.09221354568

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	901078	Sequence number
obs_id	15248	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	150.05883	Observer's specified target RA [deg]
dec_targ	1.535937	Observer's specified target Dec [deg]
ra_nom	150.04741914549	Nominal RA [deg]
dec_nom	1.5373530952213	Nominal Dec [deg]
roll_nom	71.608689731612	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50092.21354568	Sum of GTIs [s]
livetime	49437.721898355	Livetime [s]
ontime0	50092.172505677	Sum of GTIs [s]
ontime1	50092.21354568	Sum of GTIs [s]
ontime2	50092.254585683	Sum of GTIs [s]
ontime3	50092.295625687	Sum of GTIs [s]
l2events	95472	Number of level 2 events

