## V&V Summary Report L2 ASCDS Version : 8.5.1.1

## Observation 15231 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15231N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	49.088205093801

## Comments

Roll preference 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	901061	Sequence number
obs_id	15231	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	150.63126	Observer's specified target RA [deg]
dec_targ	2.327476	Observer's specified target Dec [deg]
ra_nom	150.64297279696	Nominal RA [deg]
dec_nom	2.3258539915618	Nominal Dec [deg]
roll_nom	251.08979432568	Nominal Roll [deg]
revision	2	Processing version of data
ontime	49088.205093801	Sum of GTIs [s]
livetime	48446.83155604	Livetime [s]
ontime0	49088.164053798	Sum of GTIs [s]
ontime1	49088.205093801	Sum of GTIs [s]
ontime2	49088.246133804	Sum of GTIs [s]
ontime3	49088.287173808	Sum of GTIs [s]
l2events	114940	Number of level 2 events

