## V&V Summary Report L2 ASCDS Version: 10

Observation 15238 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 3 2014

See axaff15238N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.083518404603

## 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	901068	Sequence number
obs_id	15238	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.10333	Observer's specified target RA [deg]
dec_targ	2.810186	Observer's specified target Dec [deg]
ra_nom	150.11472703964	Nominal RA [deg]
dec_nom	2.8085796850683	Nominal Dec [deg]
roll_nom	250.65812981231	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50083.518404603	Sum of GTIs [s]
livetime	49429.140365697	Livetime [s]
ontime0	50086.659414887	Sum of GTIs [s]
ontime1	50083.518404603	Sum of GTIs [s]
ontime2	50086.659414887	Sum of GTIs [s]
ontime3	50089.800385237	Sum of GTIs [s]
12events	94755	Number of level 2 events

