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

## Observation 15236 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15236N002\_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	50.089759424865

## 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.

901066	Sequence number
15236	Observation id
The COSMOS Legacy Survey	Proposal title
Dr Francesca Civano	Principal investigator
COSMOS Legacy	Source name
0	
Р	events from which exps? Prim/Second/Both
150.35351	Observer's specified target RA [deg]
2.716353	Observer's specified target Dec [deg]
150.36482202355	Nominal RA [deg]
2.7142601098958	Nominal Dec [deg]
248.23921282281	Nominal Roll [deg]
2	Processing version of data
50089.759424865	Sum of GTIs [s]
49435.299842435	Livetime [s]
50092.900385261	Sum of GTIs [s]
50089.759424865	Sum of GTIs [s]
50083.477464199	Sum of GTIs [s]
50092.900385261	Sum of GTIs [s]
97265	Number of level 2 events
	15236 The COSMOS Legacy Survey Dr Francesca Civano COSMOS Legacy 0 P 150.35351 2.716353 150.36482202355 2.7142601098958 248.23921282281 2 50089.759424865 49435.299842435 50092.900385261 50089.759424865 50083.477464199 50092.900385261

