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

## Observation 15222 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15222N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.061900385022

## Comments

Roll preference met.

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.

901052	Sequence number
15222	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
149.85836	Observer's specified target RA [deg]
1.756869	Observer's specified target Dec [deg]
149.87030699593	Nominal RA [deg]
1.7577188884109	Nominal Dec [deg]
260.03861165311	Nominal Roll [deg]
2	Processing version of data
50061.900385022	Sum of GTIs [s]
49407.804801457	Livetime [s]
50058.759354651	Sum of GTIs [s]
50061.900385022	Sum of GTIs [s]
50058.759354651	Sum of GTIs [s]
50061.900385022	Sum of GTIs [s]
105772	Number of level 2 events
	15222 The COSMOS Legacy Survey Dr Francesca Civano COSMOS Legacy 0 P 149.85836 1.756869 149.87030699593 1.7577188884109 260.03861165311 2 50061.900385022 49407.804801457 50058.759354651 50061.900385022 50058.759354651 50061.900385022

