

# V&V Summary Report

## L2 ASCDS Version : 10.1.1

Observation 15260 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff15260N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.094599849343

## 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.

seq_num	901090	Sequence number
obs_id	15260	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.70184	Observer's specified target RA [deg]
dec_targ	1.736936	Observer's specified target Dec [deg]
ra_nom	150.69090813555	Nominal RA [deg]
dec_nom	1.7405891486515	Nominal Dec [deg]
roll_nom	60.209029293289	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23094.599849343	Sum of GTIs [s]
livetime	22792.851900315	Livetime [s]
ontime0	23091.417788923	Sum of GTIs [s]
ontime1	23094.599849343	Sum of GTIs [s]
ontime2	23091.499868929	Sum of GTIs [s]
ontime3	23091.540909052	Sum of GTIs [s]
l2events	44581	Number of level 2 events

