

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15220 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15220N002_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	50.585800389051

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	901050	Sequence number
obs_id	15220	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	149.60271	Observer's specified target RA [deg]
dec_targ	1.845506	Observer's specified target Dec [deg]
ra_nom	149.61465925997	Nominal RA [deg]
dec_nom	1.8463998434457	Nominal Dec [deg]
roll_nom	260.17421888272	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50585.800389051	Sum of GTIs [s]
livetime	49924.859666244	Livetime [s]
ontime0	50582.65935868	Sum of GTIs [s]
ontime1	50585.800389051	Sum of GTIs [s]
ontime2	50582.65935868	Sum of GTIs [s]
ontime3	50585.800389051	Sum of GTIs [s]
l2events	107508	Number of level 2 events

