

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15223 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15223N002_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	51.579442269325

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	901053	Sequence number
obs_id	15223	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	149.98765	Observer's specified target RA [deg]
dec_targ	1.706217	Observer's specified target Dec [deg]
ra_nom	149.99962318789	Nominal RA [deg]
dec_nom	1.7060798143606	Nominal Dec [deg]
roll_nom	255.20833256976	Nominal Roll [deg]
revision	2	Processing version of data
ontime	51579.442269325	Sum of GTIs [s]
livetime	50905.518883844	Livetime [s]
ontime0	51588.824250281	Sum of GTIs [s]
ontime1	51579.442269325	Sum of GTIs [s]
ontime2	51582.624319553	Sum of GTIs [s]
ontime3	51582.66536957	Sum of GTIs [s]
l2events	104895	Number of level 2 events

