

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15207 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff15207N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.080055776179

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	901037	Sequence number
obs_id	15207	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	150.55584	Observer's specified target RA [deg]
dec_targ	2.496472	Observer's specified target Dec [deg]
ra_nom	150.54445175379	Nominal RA [deg]
dec_nom	2.4990454807126	Nominal Dec [deg]
roll_nom	70.20918780725	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15080.055776179	Sum of GTIs [s]
livetime	14883.023745688	Livetime [s]
ontime0	15089.437627196	Sum of GTIs [s]
ontime1	15080.055776179	Sum of GTIs [s]
ontime2	15086.378746867	Sum of GTIs [s]
ontime3	15086.419756889	Sum of GTIs [s]
l2events	30972	Number of level 2 events

