

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15212 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15212N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.58425916642

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	901042	Sequence number
obs_id	15212	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	149.92473	Observer's specified target RA [deg]
dec_targ	2.730451	Observer's specified target Dec [deg]
ra_nom	149.91342541085	Nominal RA [deg]
dec_nom	2.7328500237133	Nominal Dec [deg]
roll_nom	70.209230500954	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25584.25916642	Sum of GTIs [s]
livedtime	25249.981985553	Livetime [s]
ontime0	25587.400196791	Sum of GTIs [s]
ontime1	25584.25916642	Sum of GTIs [s]
ontime2	25584.25916642	Sum of GTIs [s]
ontime3	25587.400196791	Sum of GTIs [s]
l2events	53856	Number of level 2 events

