

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15230 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15230N003_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	50.083518444419

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	901060	Sequence number
obs_id	15230	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	150.58095	Observer's specified target RA [deg]
dec_targ	2.20138	Observer's specified target Dec [deg]
ra_nom	150.59269284604	Nominal RA [deg]
dec_nom	2.1999692909361	Nominal Dec [deg]
roll_nom	252.20823893712	Nominal Roll [deg]
revision	3	Processing version of data
ontime	50083.518444419	Sum of GTIs [s]
livetime	49429.140404993	Livetime [s]
ontime0	50086.65939492	Sum of GTIs [s]
ontime1	50083.518444419	Sum of GTIs [s]
ontime2	50089.800385237	Sum of GTIs [s]
ontime3	50089.800385237	Sum of GTIs [s]
l2events	102449	Number of level 2 events

