

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15229 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15229N002_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	49.661795420408

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	901059	Sequence number
obs_id	15229	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	150.53992	Observer's specified target RA [deg]
dec_targ	2.081664	Observer's specified target Dec [deg]
ra_nom	150.55166013969	Nominal RA [deg]
dec_nom	2.0802652483305	Nominal Dec [deg]
roll_nom	252.20826279975	Nominal Roll [deg]
revision	2	Processing version of data
ontime	49661.795420408	Sum of GTIs [s]
livetime	49012.927502759	Livetime [s]
ontime0	49674.359381735	Sum of GTIs [s]
ontime1	49661.795420408	Sum of GTIs [s]
ontime2	49671.218391538	Sum of GTIs [s]
ontime3	49674.359401703	Sum of GTIs [s]
l2events	103509	Number of level 2 events

