

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15228 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15228N002_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	50.086700385213

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	901058	Sequence number
obs_id	15228	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	150.49234	Observer's specified target RA [deg]
dec_targ	1.952454	Observer's specified target Dec [deg]
ra_nom	150.50402963443	Nominal RA [deg]
dec_nom	1.9506470787369	Nominal Dec [deg]
roll_nom	250.20829912235	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50086.700385213	Sum of GTIs [s]
livetime	49432.280771388	Livetime [s]
ontime0	50080.418344557	Sum of GTIs [s]
ontime1	50086.700385213	Sum of GTIs [s]
ontime2	50080.418424487	Sum of GTIs [s]
ontime3	50080.418434441	Sum of GTIs [s]
l2events	105155	Number of level 2 events

