

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15649 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15649N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.453500118852

Comments

Roll constraint met.

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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	901062	Sequence number
obs_id	15649	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	150.6787	Observer's specified target RA [deg]
dec_targ	2.451014	Observer's specified target Dec [deg]
ra_nom	150.6904090877	Nominal RA [deg]
dec_nom	2.4493158601222	Nominal Dec [deg]
roll_nom	250.6582042772	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15453.500118852	Sum of GTIs [s]
livetime	15251.588763098	Livetime [s]
ontime0	15453.500118852	Sum of GTIs [s]
ontime1	15453.500118852	Sum of GTIs [s]
ontime2	15450.359178364	Sum of GTIs [s]
ontime3	15453.500118852	Sum of GTIs [s]
l2events	29573	Number of level 2 events

