V&V Summary Report L2 ASCDS Version: 10

Observation 15226 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 4 2014

See axaff15226N002_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	50.083352114737

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	901056	Sequence number
obs_id	15226	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.39965	Observer's specified target RA [deg]
dec_targ	1.699635	Observer's specified target Dec [deg]
ra_nom	150.411336851	Nominal RA [deg]
dec_nom	1.6978301257023	Nominal Dec [deg]
roll_nom	250.20834217929	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50083.352114737	Sum of GTIs [s]
livetime	49428.976248531	Livetime [s]
ontime0	50089.593035281	Sum of GTIs [s]
ontime1	50083.352114737	Sum of GTIs [s]
ontime2	50089.675115287	Sum of GTIs [s]
ontime3	50089.716155291	Sum of GTIs [s]
12events	98479	Number of level 2 events

