

V&V Summary Report

L2 ASCDS Version : 10.2.4

Observation 16177 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 15 2014

See axaff16177N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.10.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	128.08806254262

Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	901115	Sequence number
obs_id	16177	Observation id
title	The Chandra Deep Field-South: A Peerless Ultradeep Survey for Exploring the Distant X-ray Universe	Proposal title
observer	Prof. W.N. Brandt	Principal investigator
object	Chandra Deep Field-South	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	53.117083	Observer's specified target RA [deg]
dec_targ	-27.807333	Observer's specified target Dec [deg]
ra_nom	53.119887095724	Nominal RA [deg]
dec_nom	-27.799528855053	Nominal Dec [deg]
roll_nom	55.009994508889	Nominal Roll [deg]
revision	2	Processing version of data
ontime	128088.06254262	Sum of GTIs [s]
livetime	126414.49770844	Livetime [s]
ontime0	128081.6573419	Sum of GTIs [s]
ontime1	128078.55736154	Sum of GTIs [s]
ontime2	128072.31632066	Sum of GTIs [s]
ontime3	128088.06254262	Sum of GTIs [s]
l2events	253611	Number of level 2 events

