

V&V Summary Report

L2 ASCDS Version : 10.4.2.1

Observation 17677 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 19 2015

See axaff17677N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.11.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	110.17245918155

Comments

The guide star in slot 4 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	17677	Observation id
title	The Chandra Deep Field-South: A Peerless Ultradeep Survey for Exploring the Distant X-ray Universe	Proposal title
observer	Prof. William 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	53.121937644109	Nominal RA [deg]
dec_nom	-27.806224601066	Nominal Dec [deg]
roll_nom	356.21095013775	Nominal Roll [deg]
revision	2	Processing version of data
ontime	110172.45918155	Sum of GTIs [s]
livetime	108732.97489456	Livetime [s]
ontime0	110181.75922215	Sum of GTIs [s]
ontime1	110172.37711143	Sum of GTIs [s]
ontime2	110172.4181515	Sum of GTIs [s]
ontime3	110172.45918155	Sum of GTIs [s]
l2events	220686	Number of level 2 events

