

V&V Summary Report

L2 ASCDS Version : 10.3.1

Observation 17556 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See [axaff17556N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	47.491959344923

Comments

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	901115	Sequence number
obs_id	17556	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	53.126162201616	Nominal RA [deg]
dec_nom	-27.80887954516	Nominal Dec [deg]
roll_nom	331.71289996373	Nominal Roll [deg]
revision	2	Processing version of data
ontime	47491.959344923	Sum of GTIs [s]
livetime	46871.44193301	Livetime [s]
ontime0	47488.818314672	Sum of GTIs [s]
ontime1	47495.100365281	Sum of GTIs [s]
ontime2	47491.959344923	Sum of GTIs [s]
ontime3	47491.959344923	Sum of GTIs [s]
l2events	89116	Number of level 2 events

