

V&V Summary Report

L2 ASCDS Version : 10.4.3.1

Observation 17222 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 5 2016

See axaff17222N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.04.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	60.073339212537

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.

Optional chip S2 was dropped.

seq_num	801501	Sequence number
obs_id	17222	Observation id
title	Chandra mapping of the cosmic web converging on the virialization region of Abell 1795	Proposal title
observer	Dr Alexey Vikhlinin	Principal investigator
object	Abell 1795 outskirts	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	207.634858	Observer's specified target RA [deg]
dec_targ	26.271308	Observer's specified target Dec [deg]
ra_nom	207.62675693254	Nominal RA [deg]
dec_nom	26.271764719265	Nominal Dec [deg]
roll_nom	155.21227025142	Nominal Roll [deg]
revision	2	Processing version of data
ontime	60073.339212537	Sum of GTIs [s]
livetime	59288.436810376	Livetime [s]
ontime0	60073.21613276	Sum of GTIs [s]
ontime1	60079.53929317	Sum of GTIs [s]
ontime2	60079.580313087	Sum of GTIs [s]
ontime3	60073.339212537	Sum of GTIs [s]
l2events	137341	Number of level 2 events

