

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 4167 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Jan 7 2013

See axaff04167N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2013.01.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.539

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	800323	Sequence number
obs_id	4167	Observation id
title	SPATIALLY RESOLVED OBSERVATION OF A MAJOR MERGING EVENT IN THE SHAPLEY SUPERCLUSTER	Proposal title
observer	Dr. Stefano Etori	Principal investigator
object	A3562	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	203.4	Observer's specified target RA [deg]
dec_targ	-31.674167	Observer's specified target Dec [deg]
ra_nom	203.39601932971	Nominal RA [deg]
dec_nom	-31.619786710283	Nominal Dec [deg]
roll_nom	280.67738513088	Nominal Roll [deg]
revision	5	Processing version of data
ontime	19539.258982152	Sum of GTIs [s]
livetime	19283.964178957	Livetime [s]
ontime0	19542.399962395	Sum of GTIs [s]
ontime1	19536.117982	Sum of GTIs [s]
ontime2	19539.258982152	Sum of GTIs [s]
ontime3	19536.118011922	Sum of GTIs [s]
ontime6	19542.399962395	Sum of GTIs [s]
l2events	96018	Number of level 2 events

