

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 12246 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 5 2012

See axaff12246N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	48.064975873113

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 guide star from the solution.

seq_num	801052	Sequence number
obs_id	12246	Observation id
title	Revealing the ICM transport processes with the bow shock, upstream shock and turbulent wake in Abell 2146	Proposal title
observer	Dr Helen Russell	Principal investigator
object	Abell 2146	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	239.04239	Observer's specified target RA [deg]
dec_targ	66.357434	Observer's specified target Dec [deg]
ra_nom	239.12039994148	Nominal RA [deg]
dec_nom	66.323626985296	Nominal Dec [deg]
roll_nom	315.13723420944	Nominal Roll [deg]
revision	3	Processing version of data
ontime	48064.97587657	Sum of GTIs [s]
livetime	47436.971581822	Livetime [s]
ontime0	48071.13472712	Sum of GTIs [s]
ontime1	48068.034736931	Sum of GTIs [s]
ontime2	48074.357747614	Sum of GTIs [s]
ontime3	48064.97587657	Sum of GTIs [s]
ontime6	48077.375627875	Sum of GTIs [s]
l2events	196986	Number of level 2 events

