

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 12300 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 9 2012

See axaff12300N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.07.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.048218220592

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.

seq_num	801006	Sequence number
obs_id	12300	Observation id
title	An in-depth study of dark matter in the massive cluster merger MACSJ0358.8-2955	Proposal title
observer	Dr. Harald Ebeling	Principal investigator
object	MACSJ0358.8-2955	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	59.722083	Observer's specified target RA [deg]
dec_targ	-29.929167	Observer's specified target Dec [deg]
ra_nom	59.753074097526	Nominal RA [deg]
dec_nom	-29.936153191896	Nominal Dec [deg]
roll_nom	349.22414675241	Nominal Roll [deg]
revision	3	Processing version of data
ontime	30048.218220651	Sum of GTIs [s]
livetime	29655.616128422	Livetime [s]
ontime0	30051.359230816	Sum of GTIs [s]
ontime1	30054.500231147	Sum of GTIs [s]
ontime2	30054.500231147	Sum of GTIs [s]
ontime3	30048.218220651	Sum of GTIs [s]
ontime6	30045.077210307	Sum of GTIs [s]
l2events	115359	Number of level 2 events

