

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 4392 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Jan 7 2013

See axaff04392N003_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	19.846

Comments

The fid light in slot 2 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this fid light from the solution.

seq_num	500317	Sequence number
obs_id	4392	Observation id
title	STUDYING HIGH MACH NUMBER SHOCKS IN YOUNG SUPERNOVA REMNANTS WITH CHANDRA	Proposal title
observer	Prof. John Hughes	Principal investigator
object	SN1006	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	225.8125	Observer's specified target RA [deg]
dec_targ	-41.8917	Observer's specified target Dec [deg]
ra_nom	225.81834330266	Nominal RA [deg]
dec_nom	-41.890095295723	Nominal Dec [deg]
roll_nom	43.212589567509	Nominal Roll [deg]
revision	5	Processing version of data
ontime	19845.035750598	Sum of GTIs [s]
livetime	19585.745748813	Livetime [s]
ontime0	19844.912630588	Sum of GTIs [s]
ontime1	19844.953670591	Sum of GTIs [s]
ontime2	19841.853710443	Sum of GTIs [s]
ontime3	19845.035750598	Sum of GTIs [s]
ontime7	19845.076770663	Sum of GTIs [s]
l2events	212966	Number of level 2 events

