

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 6340 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Dec 27 2012

See axaff06340N004_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2013.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.531199

Comments

The guide stars in slots 3 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these guide stars from the solution.

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This is a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100056	Sequence number
obs_id	6340	Observation id
title	Comet 9P/Tempel 1 During the Deep Impact Encounter	Proposal title
observer	Dr. Carey Lisse	Principal investigator
object	9P/Tempel 1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	207.882802	Observer's specified target RA [deg]
dec_targ	-12.384228	Observer's specified target Dec [deg]
ra_nom	207.85927726091	Nominal RA [deg]
dec_nom	-12.424715550472	Nominal Dec [deg]
roll_nom	263.7416002621	Nominal Roll [deg]
revision	4	Processing version of data
ontime	8531.1999682188	Sum of GTIs [s]
livetime	8423.1727773493	Livetime [s]
ontime2	8531.1999682188	Sum of GTIs [s]
ontime3	8531.1999682188	Sum of GTIs [s]
ontime5	8531.1999682188	Sum of GTIs [s]
ontime6	8531.1999682188	Sum of GTIs [s]
ontime7	8531.1999682188	Sum of GTIs [s]
ontime8	8531.1999682188	Sum of GTIs [s]
l2events	14163	Number of level 2 events

