

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 8217 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Apr 20 2012

See axaff08217N004_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.04.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.8826001

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	100068	Sequence number
obs_id	8217	Observation id
title	X-Ray Observations of Jupiter in Support of the New Horizons Flyby	
observer	Dr. G. Gladstone	Principal investigator
object	Jupiter	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	256.129833	Observer's specified target RA [deg]
dec_targ	-22.115111	Observer's specified target Dec [deg]
ra_nom	256.25170238051	Nominal RA [deg]
dec_nom	-22.127065992626	Nominal Dec [deg]
roll_nom	84.561562375927	Nominal Roll [deg]
revision	4	Processing version of data
ontime	16882.600129843	Sum of GTIs [s]
livetime	16662.016530357	Livetime [s]
ontime2	16876.318149447	Sum of GTIs [s]
ontime3	16882.600129843	Sum of GTIs [s]
ontime6	16879.459139585	Sum of GTIs [s]
ontime7	16882.600129843	Sum of GTIs [s]
ontime8	16879.459119737	Sum of GTIs [s]
l2events	68411	Number of level 2 events

