

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 20000 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 2 2017

See axaff20000N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.03.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	72.138735465288

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.

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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.

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Window constraint met.

seq_num	100166	Sequence number
obs_id	20000	Observation id
title	Observing Jupiter's X-ray aurora during Juno apojoive	Proposal tit
observer	Caitriona Jackman	Principal investigator
object	Jupiter	Source name
ra_targ	201.0025	Observer's specified target RA [deg]
dec_targ	-7.22823	Observer's specified target Dec [deg]
ra_nom	200.9995904537	Nominal RA [deg]
dec_nom	-7.2010771741412	Nominal Dec [deg]
roll_nom	64.904403720862	Nominal Roll [deg]
revision	2	Processing version of data
ontime	72138.735465288	[s]
liveltime	70596.311959555	Ontime multiplied by DTCOR
l2events	7739365	Number of level 2 events

