

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 7306 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 28 2012

See axaff07306N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.03.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.39180004

Comments

Window preference met.

The fid light in slot 2 was excluded 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	100062	Sequence number
obs_id	7306	Observation id
title	Search for charge exchange induced X-ray emission in the Venusian exosphere	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	Venus	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	321.807489	Observer's specified target RA [deg]
dec_targ	-13.39585	Observer's specified target Dec [deg]
ra_nom	321.81947820947	Nominal RA [deg]
dec_nom	-13.428302703978	Nominal Dec [deg]
roll_nom	107.01020940582	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6391.8000423312	Sum of GTIs [s]
livetime	6249.3156456113	Livetime [s]
ontime0	6391.8000423312	Sum of GTIs [s]
ontime1	6391.8000423312	Sum of GTIs [s]
ontime2	6391.8000423312	Sum of GTIs [s]
ontime3	6391.8000423312	Sum of GTIs [s]
ontime6	6388.1179623604	Sum of GTIs [s]
ontime7	6391.8000423312	Sum of GTIs [s]
l2events	31496	Number of level 2 events

