

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 1465 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 24 2009

See [axaff01465N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.05.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.418

Comments

Extraction of the spectral data has been done in sky coordinates with default parameters. No zeroth order position was detected since the target is moving, so the pointing direction was taken as the initial position of the target. The extracted spectral data are INCORRECT. In order to use the data from this observation, the event positions must be placed in the coordinate system of the moving target, for example with `sso_freeze` in CIAO. Then the extraction of the spectral data should be done starting at Level 1.5 processing. Some manual intervention may be required to identify the most appropriate position for the zeroth order target position.

seq_num	100011	Sequence number
obs_id	1465	Observation id
title	 	Proposal title
observer	DR. J WAITE	Principal investigator
object	JUPITER	Source name
ra_targ	24.60814	Observer's specified target RA
dec_targ	8.68839	Observer's specified target Dec
ra_nom	24.619233436211	Nominal RA
dec_nom	8.6780233925453	Nominal Dec
roll_nom	293.15259611446	Nominal Roll
revision	4	Processing version of data
ontime	23426.632096551	[s]
livetime	23268.189642576	Ontime multiplied by DTCOR
l2events	1060221	Number of level 2 events

