

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 10701 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 13 2012

See axaff10701N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	33.174382918298

## Comments

The fid light in slot 2 was removed 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	501157	Sequence number
obs_id	10701	Observation id
title	Monitoring the spectral evolution of RXJ0720-3125 and determining its nature	Proposal title
observer	Dr Jelle Kaastra	Principal investigator
object	RX J0720-3125	Source name
ra_targ	110.104167	Observer's specified target RA [deg]
dec_targ	-31.430611	Observer's specified target Dec [deg]
ra_nom	110.10223463441	Nominal RA [deg]
dec_nom	-31.426085683104	Nominal Dec [deg]
roll_nom	111.05201606026	Nominal Roll [deg]
revision	4	Processing version of data
ontime	33174.382914603	[s]
livetime	32809.55778933	Overtime multiplied by DTCOR
l2events	3098176	Number of level 2 events

