

# V&V Summary Report

## L2 ASCDS Version : 8.5.1

Observation 5523 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Dec 17 2012

See axaff05523N006\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.6825

## Comments

The guide star in slot 6 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.

seq_num	500517	Sequence number
obs_id	5523	Observation id
title	Timing the Enigmatic Nearby Neutron Star RX J1308.8+2127	Proposal
observer	Prof. David Kaplan	Principal investigator
object	RX J1308.8+2127	Source name
ra_targ	197.20125	Observer's specified target RA [deg]
dec_targ	21.451889	Observer's specified target Dec [deg]
ra_nom	197.20338378167	Nominal RA [deg]
dec_nom	21.461433342104	Nominal Dec [deg]
roll_nom	88.155783191214	Nominal Roll [deg]
revision	6	Processing version of data
ontime	5678.75	Sum of GTIs [s]
livetime	5656.5673828125	Livetime [s]
ontime7	5678.75	Sum of GTIs [s]
l2events	24587	Number of level 2 events

