

# V&V Summary Report

## L2 ASCDS Version : 8.5.1

Observation 5525 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Dec 18 2012

See axaff05525N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.643

## 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. Solution reviewed by Aspect Team.

seq_num	500519	Sequence number
obs_id	5525	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	197.19773946015	Nominal RA [deg]
dec_nom	21.460888001794	Nominal Dec [deg]
roll_nom	119.82833479847	Nominal Roll [deg]
revision	4	Processing version of data
ontime	5639.25	Sum of GTIs [s]
livetime	5617.2216796875	Livetime [s]
ontime7	5639.25	Sum of GTIs [s]
l2events	24278	Number of level 2 events

