

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15613 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15613N002-VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	17.16025

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	501620	Sequence number
obs_id	15613	Observation id
title	Investigating the Nature of the Unusual 59 ms Pulsar 'Calvera	P
observer	Prof. Jules Halpern	Principal investigator
object	1RXS J141256.0+792204	Source name
ra_targ	213.2325	Observer's specified target RA [deg]
dec_targ	79.367694	Observer's specified target Dec [deg]
ra_nom	213.21621891785	Nominal RA [deg]
dec_nom	79.368012828967	Nominal Dec [deg]
roll_nom	116.17266123873	Nominal Roll [deg]
revision	2	Processing version of data
ontime	17160.25	Sum of GTIs [s]
livetime	17093.217773438	Livetime [s]
ontime6	17160.25	Sum of GTIs [s]
ontime7	17160.25	Sum of GTIs [s]
ontime8	17160.25	Sum of GTIs [s]
l2events	90972	Number of level 2 events

