

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16624 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16624N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.17475

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	401614	Sequence number
obs_id	16624	Observation id
title	Chandra/H.E.S.S. follow-up of PSR B1259-63 gamma-ray flare	Proposa
observer	Dr. Pol Bordas	Principal investigator
object	PSR B1259-63	Source name
ra_targ	195.698333	Observer's specified target RA [deg]
dec_targ	-63.835694	Observer's specified target Dec [deg]
ra_nom	195.70633019963	Nominal RA [deg]
dec_nom	-63.839737756796	Nominal Dec [deg]
roll_nom	271.28263452008	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5174.75	Sum of GTIs [s]
livetime	5154.5361328125	Livetime [s]
ontime7	5174.75	Sum of GTIs [s]
l2events	21307	Number of level 2 events

