

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13289 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See [axaff13289N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.3375999652743

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	501557	Sequence number
obs_id	13289	Observation id
title	Snap-shot survey of new galactic gamma-ray sources	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	PSR J0248+6021	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	42.0775	Observer's specified target RA [deg]
dec_targ	60.359444	Observer's specified target Dec [deg]
ra_nom	42.066549070867	Nominal RA [deg]
dec_nom	60.361292910402	Nominal Dec [deg]
roll_nom	135.85362955727	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9337.5999652743	Sum of GTIs [s]
livetime	9219.3616520863	Livetime [s]
ontime0	9337.5999652743	Sum of GTIs [s]
ontime1	9337.5999652743	Sum of GTIs [s]
ontime2	9337.5999652743	Sum of GTIs [s]
ontime3	9337.5999652743	Sum of GTIs [s]
ontime6	9337.5999652743	Sum of GTIs [s]
ontime7	9337.5999652743	Sum of GTIs [s]
l2events	49158	Number of level 2 events

