

# V&V Summary Report

## L2 ASCDS Version : 10.1.1

Observation 15793 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff15793N002-VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.971590434432

## 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	401590	Sequence number
obs_id	15793	Observation id
title	The Nature of INTEGRAL Sources in the Galactic Plane	Proposal titl
observer	Dr. John Tomsick	Principal investigator
object	IGR J08297-4250	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	127.45	Observer's specified target RA [deg]
dec_targ	-42.848	Observer's specified target Dec [deg]
ra_nom	127.45343554094	Nominal RA [deg]
dec_nom	-42.840743073926	Nominal Dec [deg]
roll_nom	50.957351895729	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4971.590434432	Sum of GTIs [s]
livetime	4908.6371628189	Livetime [s]
ontime0	4971.4673144221	Sum of GTIs [s]
ontime1	4971.5083544254	Sum of GTIs [s]
ontime2	4971.5493944287	Sum of GTIs [s]
ontime3	4971.590434432	Sum of GTIs [s]
ontime6	4971.6725144386	Sum of GTIs [s]
ontime7	4971.6314744353	Sum of GTIs [s]
l2events	34568	Number of level 2 events

