

# V&V Summary Report

## L2 ASCDS Version : 10.2.1

Observation 15791 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See [axaff15791N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.9726871762276

## 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	401588	Sequence number
obs_id	15791	Observation id
title	The Nature of INTEGRAL Sources in the Galactic Plane	Proposal titl
observer	Dr. John Tomsick	Principal investigator
object	IGR J18381-0924	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	279.537917	Observer's specified target RA [deg]
dec_targ	-9.415	Observer's specified target Dec [deg]
ra_nom	279.53693257063	Nominal RA [deg]
dec_nom	-9.4076050291779	Nominal Dec [deg]
roll_nom	81.645926067362	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4972.6871762276	Sum of GTIs [s]
livetime	4909.7200170094	Livetime [s]
ontime0	4972.5640562177	Sum of GTIs [s]
ontime1	4972.605096221	Sum of GTIs [s]
ontime2	4972.6461362243	Sum of GTIs [s]
ontime3	4972.6871762276	Sum of GTIs [s]
ontime6	4972.7692562342	Sum of GTIs [s]
ontime7	4972.7282162309	Sum of GTIs [s]
l2events	27292	Number of level 2 events

