

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 12428 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Feb 24 2012

See axaff12428N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.02.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.7550500863194

Comments

The star in slot 4 was used in the solution according to the `cel_loc_flag` in `gsprops`. It looks like the star was only tracked for 1/3 of the observation, but this was likely due to it being too bright. Its position is OK and including it does not perturb the solution, so this is OK for aspect.

seq_num	401169	Sequence number
obs_id	12428	Observation id
title	The Nature of INTEGRAL Sources in the Galactic Plane	Proposal titl
observer	Dr. John Tomsick	Principal investigator
object	IGR J15368-5102	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	234.197083	Observer's specified target RA [deg]
dec_targ	-51.045	Observer's specified target Dec [deg]
ra_nom	234.19501053147	Nominal RA [deg]
dec_nom	-51.05000503219	Nominal Dec [deg]
roll_nom	230.86359209616	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4755.0500822067	Sum of GTIs [s]
livetime	4694.8387749184	Livetime [s]
ontime0	4754.9269621968	Sum of GTIs [s]
ontime1	4754.9680022001	Sum of GTIs [s]
ontime2	4755.0090422034	Sum of GTIs [s]
ontime3	4755.0500822067	Sum of GTIs [s]
ontime6	4755.1321622133	Sum of GTIs [s]
ontime7	4755.09112221	Sum of GTIs [s]
l2events	30332	Number of level 2 events

