

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13907 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff13907N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	98.265703099012

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	702632	Sequence number
obs_id	13907	Observation id
title	Resolving the Compton-thick quasar IRAS F15307+3252 and its growing host cluster	Proposal title
observer	Miss Julie Hlavacek-Larrondo	Principal investigator
object	IRAS F15307+3252	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	233.183333	Observer's specified target RA [deg]
dec_targ	32.713056	Observer's specified target Dec [deg]
ra_nom	233.18588242432	Nominal RA [deg]
dec_nom	32.715188621849	Nominal Dec [deg]
roll_nom	347.39712987717	Nominal Roll [deg]
revision	2	Processing version of data
ontime	98265.703099012	Sum of GTIs [s]
livetime	96981.789345866	Livetime [s]
ontime3	98259.297998607	Sum of GTIs [s]
ontime5	98265.662059009	Sum of GTIs [s]
ontime6	98249.916217268	Sum of GTIs [s]
ontime7	98265.703099012	Sum of GTIs [s]
ontime8	98252.975017846	Sum of GTIs [s]
l2events	765273	Number of level 2 events

