

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15493 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 28 2014

See axaff15493N002_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	39.066131239235

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	702919	Sequence number
obs_id	15493	Observation id
title	The first AGN in a GRB host galaxy?	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	GRB 100814A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	22.473333	Observer's specified target RA [deg]
dec_targ	-17.995278	Observer's specified target Dec [deg]
ra_nom	22.475424101037	Nominal RA [deg]
dec_nom	-17.993006932647	Nominal Dec [deg]
roll_nom	351.37571246474	Nominal Roll [deg]
revision	2	Processing version of data
ontime	39066.131239235	Sum of GTIs [s]
liveltime	38555.703474527	Livetime [s]
ontime2	39065.967079222	Sum of GTIs [s]
ontime3	39066.049159229	Sum of GTIs [s]
ontime6	39066.090199232	Sum of GTIs [s]
ontime7	39066.131239235	Sum of GTIs [s]
ontime8	39062.867058873	Sum of GTIs [s]
l2events	203599	Number of level 2 events

