

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 15872 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15872N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.066300154328

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	502105	Sequence number
obs_id	15872	Observation id
title	Identification of the Host Galaxy of Swift Short GRBs by the Chandra Sub-arcsecond Position	Proposal title
observer	Takanori Sakamoto	Principal investigator
object	Short GRB ToO	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	252.989292	Observer's specified target RA [deg]
dec_targ	39.962833	Observer's specified target Dec [deg]
ra_nom	252.98625777465	Nominal RA [deg]
dec_nom	39.960888657919	Nominal Dec [deg]
roll_nom	162.14169464473	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20066.300154328	Sum of GTIs [s]
livetime	19804.119170217	Livetime [s]
ontime2	20063.159123957	Sum of GTIs [s]
ontime3	20066.300154328	Sum of GTIs [s]
ontime5	20066.300154328	Sum of GTIs [s]
ontime6	20066.300154328	Sum of GTIs [s]
ontime7	20066.300154328	Sum of GTIs [s]
l2events	162524	Number of level 2 events

