

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 14817 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff14817N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.163199924946

Comments

Window preference met.

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	501945	Sequence number
obs_id	14817	Observation id
title	Constraining the Energetics of Fermi-LAT GRBs with Chandra	Proposa
observer	Dr Judith Racusin	Principal investigator
object	GRB 131108A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	156.50187	Observer's specified target RA [deg]
dec_targ	9.66225	Observer's specified target Dec [deg]
ra_nom	156.50002226032	Nominal RA [deg]
dec_nom	9.664676443382	Nominal Dec [deg]
roll_nom	69.156952071922	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20163.199924946	Sum of GTIs [s]
livetime	19907.881346675	Livetime [s]
ontime2	20159.958944619	Sum of GTIs [s]
ontime3	20156.717904568	Sum of GTIs [s]
ontime5	20163.199924946	Sum of GTIs [s]
ontime6	20159.958954632	Sum of GTIs [s]
ontime7	20163.199924946	Sum of GTIs [s]
ontime8	20163.199924946	Sum of GTIs [s]
l2events	151330	Number of level 2 events

