

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15365 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15365N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.067000085115

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	502030	Sequence number
obs_id	15365	Observation id
title	Snap-shot survey of galactic gamma-ray sources	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	HESS J1843-033B	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	280.840417	Observer's specified target RA [deg]
dec_targ	-3.529194	Observer's specified target Dec [deg]
ra_nom	280.83982083986	Nominal RA [deg]
dec_nom	-3.5211213676435	Nominal Dec [deg]
roll_nom	77.251245973829	Nominal Roll [deg]
revision	2	Processing version of data
ontime	11067.000085115	Sum of GTIs [s]
liveltime	10922.401581596	Livetime [s]
ontime0	11066.953315556	Sum of GTIs [s]
ontime1	11063.85338515	Sum of GTIs [s]
ontime2	11067.000085115	Sum of GTIs [s]
ontime3	11067.000085115	Sum of GTIs [s]
ontime7	11067.000085115	Sum of GTIs [s]
l2events	53892	Number of level 2 events

