

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15360 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15360N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.065640089929

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	502025	Sequence number
obs_id	15360	Observation id
title	Snap-shot survey of galactic gamma-ray sources	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	HESS J1843-033A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	280.815833	Observer's specified target RA [deg]
dec_targ	-3.264389	Observer's specified target Dec [deg]
ra_nom	280.81408805873	Nominal RA [deg]
dec_nom	-3.2565444005266	Nominal Dec [deg]
roll_nom	85.417933185928	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10065.640089929	Sum of GTIs [s]
liveltime	9934.1250919377	Livetime [s]
ontime0	10065.516969919	Sum of GTIs [s]
ontime1	10065.558009923	Sum of GTIs [s]
ontime2	10059.317168891	Sum of GTIs [s]
ontime3	10065.640089929	Sum of GTIs [s]
ontime7	10065.681129932	Sum of GTIs [s]
l2events	50028	Number of level 2 events

