

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15617 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15617N002_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	26.462970077395

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	200835	Sequence number
obs_id	15617	Observation id
title	An End in Fire: the Demise of a Massive Infrared Dark Cloud	Propos
observer	Dr. Leisa Townsley	Principal investigator
object	G333.3-0.4	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	245.385833	Observer's specified target RA [deg]
dec_targ	-50.405639	Observer's specified target Dec [deg]
ra_nom	245.38424867183	Nominal RA [deg]
dec_nom	-50.397608357225	Nominal Dec [deg]
roll_nom	79.80746412864	Nominal Roll [deg]
revision	2	Processing version of data
ontime	26462.970077395	Sum of GTIs [s]
livetime	26127.880016188	Livetime [s]
ontime0	26466.087937713	Sum of GTIs [s]
ontime1	26462.887977421	Sum of GTIs [s]
ontime2	26462.929027379	Sum of GTIs [s]
ontime3	26462.970077395	Sum of GTIs [s]
ontime6	26463.052187324	Sum of GTIs [s]
ontime7	26466.252097726	Sum of GTIs [s]
l2events	145222	Number of level 2 events

