

V&V Summary Report

L2 ASCDS Version : 10

Observation 14703 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff14703N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	18.567998893261

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	501831	Sequence number
obs_id	14703	Observation id
title	PROMPT STUDY OF MAGNETAR OUTBURSTS WITH CHANDRA	Proposal title
observer	Dr. Nanda Rea	Principal investigator
object	NEWMAGNETAR	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	266.417458	Observer's specified target RA [deg]
dec_targ	-29.007889	Observer's specified target Dec [deg]
ra_nom	266.41489406885	Nominal RA [deg]
dec_nom	-29.005878730131	Nominal Dec [deg]
roll_nom	80.715401348364	Nominal Roll [deg]
revision	2	Processing version of data
ontime	18567.998893261	Sum of GTIs [s]
livetime	16840.194896845	Livetime [s]
ontime7	18567.998893261	Sum of GTIs [s]
l2events	26829	Number of level 2 events

