

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 14819 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff14819N002_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	35.069997909665

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	501947	Sequence number
obs_id	14819	Observation id
title	Measuring Cooling Curves Following Magnetar Outbursts	Proposal tit
observer	Professor Victoria Kaspi	Principal investigator
object	Swift J1822.3-1606	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	275.575	Observer's specified target RA [deg]
dec_targ	-16.074111	Observer's specified target Dec [deg]
ra_nom	275.57240109193	Nominal RA [deg]
dec_nom	-16.072431191814	Nominal Dec [deg]
roll_nom	88.579340727867	Nominal Roll [deg]
revision	2	Processing version of data
ontime	35069.997909665	Sum of GTIs [s]
livetime	31806.636957795	Livetime [s]
ontime7	35069.997909665	Sum of GTIs [s]
l2events	18260	Number of level 2 events

