V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 14434 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 27 2014

See axaff14434N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.070398803711

Comments

Monitor constraint met.

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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	401433	Sequence number
obs_id	14434	Observation id
title	Crust cooling of accretion heated neutron stars	Proposal title
observer	Dr. Rudy Wijnands	Principal investigator
object	MAXI J0556-332	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	89.1925	Observer's specified target RA [deg]
dec_targ	-33.173972	Observer's specified target Dec [deg]
ra_nom	89.189781432387	Nominal RA [deg]
dec_nom	-33.171986029912	Nominal Dec [deg]
roll_nom	81.378359267023	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20070.398803711	Sum of GTIs [s]
livetime	18202.792312453	Livetime [s]
ontime7	20070.398803711	Sum of GTIs [s]
12events	10256	Number of level 2 events

