

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14228 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff14228N002_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	25.070398505688

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	401424	Sequence number
obs_id	14228	Observation id
title	Crust cooling of accretion heated neutron stars	Proposal title
observer	Dr. Rudy Wijnands	Principal investigator
object	MAXI J0556-332	Source name
dtcycle	0	
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	89.19608139537	Nominal RA [deg]
dec_nom	-33.174455548734	Nominal Dec [deg]
roll_nom	293.51447303786	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25070.398505688	Sum of GTIs [s]
liveltime	22737.528120522	Livetime [s]
ontime7	25070.398505688	Sum of GTIs [s]
l2events	12841	Number of level 2 events

