

V&V Summary Report

L2 ASCDS Version : 10.0.1

Observation 14938 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14938N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	22.072000169754

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	601068	Sequence number
obs_id	14938	Observation id
title	Chandra survey of the oldest open clusters	Proposal title
observer	Dr Maureen van den Berg	Principal investigator
object	NGC 6253	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	254.770833	Observer's specified target RA [deg]
dec_targ	-52.708333	Observer's specified target Dec [deg]
ra_nom	254.7743093016	Nominal RA [deg]
dec_nom	-52.716124705553	Nominal Dec [deg]
roll_nom	267.67508620785	Nominal Roll [deg]
revision	2	Processing version of data
ontime	22072.000169754	Sum of GTIs [s]
livetime	21783.613238366	Livetime [s]
ontime0	22072.000169754	Sum of GTIs [s]
ontime1	22072.000169754	Sum of GTIs [s]
ontime2	22068.859199405	Sum of GTIs [s]
ontime3	22072.000169754	Sum of GTIs [s]
ontime7	22072.000169754	Sum of GTIs [s]
l2events	96714	Number of level 2 events

