

V&V Summary Report

L2 ASCDS Version : 10

Observation 14939 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff14939N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.068512314498

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	601069	Sequence number
obs_id	14939	Observation id
title	Chandra survey of the oldest open clusters	Proposal title
observer	Dr Maureen van den Berg	Principal investigator
object	NGC 188	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	11.802083	Observer's specified target RA [deg]
dec_targ	85.246944	Observer's specified target Dec [deg]
ra_nom	11.76354342176	Nominal RA [deg]
dec_nom	85.254373938217	Nominal Dec [deg]
roll_nom	95.957603711523	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25068.512314498	Sum of GTIs [s]
livetime	24740.973745939	Livetime [s]
ontime0	25065.248224139	Sum of GTIs [s]
ontime1	25055.86639291	Sum of GTIs [s]
ontime2	25068.471274495	Sum of GTIs [s]
ontime3	25068.512314498	Sum of GTIs [s]
ontime7	25068.553354502	Sum of GTIs [s]
l2events	103030	Number of level 2 events

