

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15758 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15758N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.063800231218

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	401555	Sequence number
obs_id	15758	Observation id
title	Searching for a Metallicity Effect in Field X-ray Binaries	Proposa
observer	Prof. Thomas Maccarone	Principal investigator
object	NGC 4472 Halo-3	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.43	Observer's specified target RA [deg]
dec_targ	8.253417	Observer's specified target Dec [deg]
ra_nom	187.42742564071	Nominal RA [deg]
dec_nom	8.2457518290311	Nominal Dec [deg]
roll_nom	234.20905448405	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30063.800231218	Sum of GTIs [s]
livetime	29670.99454855	Livetime [s]
ontime0	30060.659160376	Sum of GTIs [s]
ontime1	30063.800231218	Sum of GTIs [s]
ontime2	30063.800231218	Sum of GTIs [s]
ontime3	30063.800231218	Sum of GTIs [s]
ontime7	30063.800231218	Sum of GTIs [s]
l2events	157273	Number of level 2 events

