

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14566 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff14566N002_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	86.499300665259

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	200867	Sequence number
obs_id	14566	Observation id
title	FAST AND FURIOUS: X-RAYS AND UV FROM THE WASP-18 SYSTEM.	Proposal
observer	Dr. Ignazio Pillitteri	Principal investigator
object	WASP-18	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	24.354167	Observer's specified target RA [deg]
dec_targ	-45.677861	Observer's specified target Dec [deg]
ra_nom	24.350940937004	Nominal RA [deg]
dec_nom	-45.685612261784	Nominal Dec [deg]
roll_nom	236.5063762817	Nominal Roll [deg]
revision	2	Processing version of data
ontime	86499.300665259	Sum of GTIs [s]
livetime	85369.123622209	Livetime [s]
ontime1	86499.300665259	Sum of GTIs [s]
ontime2	86493.018714547	Sum of GTIs [s]
ontime3	86499.300665259	Sum of GTIs [s]
ontime6	86499.300665259	Sum of GTIs [s]
ontime7	86499.300665259	Sum of GTIs [s]
l2events	473682	Number of level 2 events

