

# V&V Summary Report

## L2 ASCDS Version : 10.2.1

Observation 15729 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15729N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.9679999629259

## 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	200942	Sequence number
obs_id	15729	Observation id
title	A Snapshot Survey of the Most Active Hot Jupiter Systems.	Proposal
observer	Dr. Scott Wolk	Principal investigator
object	WASP 19	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.417083	Observer's specified target RA [deg]
dec_targ	-45.659167	Observer's specified target Dec [deg]
ra_nom	148.41953817324	Nominal RA [deg]
dec_nom	-45.656646338962	Nominal Dec [deg]
roll_nom	358.4639103218	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9967.9999629259	Sum of GTIs [s]
livetime	9841.7791453864	Livetime [s]
ontime2	9967.9999629259	Sum of GTIs [s]
ontime3	9958.2769717574	Sum of GTIs [s]
ontime5	9967.9999629259	Sum of GTIs [s]
ontime6	9967.9999629259	Sum of GTIs [s]
ontime7	9967.9999629259	Sum of GTIs [s]
ontime8	9967.9999629259	Sum of GTIs [s]
l2events	78883	Number of level 2 events

