

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 15038 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15038N002\_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	34.161197963834

## Comments

Joint Proposal with HST. Roll preference met.

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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	702845	Sequence number
obs_id	15038	Observation id
title	Probing The Causes of the High/Low Jet Power Dichotomy in AGN Jets with Chandra and HST	Proposal title
observer	Dr Preeti Kharb	Principal investigator
object	1849+670	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	282.317083	Observer's specified target RA [deg]
dec_targ	67.095	Observer's specified target Dec [deg]
ra_nom	282.32074853914	Nominal RA [deg]
dec_nom	67.092330174008	Nominal Dec [deg]
roll_nom	240.353259849	Nominal Roll [deg]
revision	2	Processing version of data
ontime	34161.197963834	Sum of GTIs [s]
livetime	30982.403377321	Livetime [s]
ontime7	34161.197963834	Sum of GTIs [s]
l2events	21426	Number of level 2 events

