

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 19692 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Nov 29 2017

See axaff19692N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.11.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.08700107646

## Comments

Joint Proposal: CX0-HST. Roll constraint met.

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The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	703441	Sequence number
obs_id	19692	Observation id
title	The Physics of the Jets of Powerful Radio Galaxies and Quasars	Pro
observer	Eric Perlman	Principal investigator
object	PKS 0637-75	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	98.94375	Observer's specified target RA [deg]
dec_targ	-75.271306	Observer's specified target Dec [deg]
ra_nom	98.949858538739	Nominal RA [deg]
dec_nom	-75.265543064646	Nominal Dec [deg]
roll_nom	27.162521963367	Nominal Roll [deg]
revision	2	Processing version of data
ontime	27087.00107646	Sum of GTIs [s]
livetime	25352.865103388	Livetime [s]
ontime5	27086.97229135	Sum of GTIs [s]
ontime6	27086.931251287	Sum of GTIs [s]
ontime7	27087.00107646	Sum of GTIs [s]
ontime8	27086.890211344	Sum of GTIs [s]
l2events	60182	Number of level 2 events

