

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 6903 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 29 2012

See axaff06903N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.03.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	46.1872006

## Comments

Charge time for this ObsId remains at previous value of 46.1872006 ks although with the current processing the charge time would have been 45.92 ksec.

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Momentum dump occurred near the end of this observation. During the momentum dump there were perturbations in the guide star centroiding, resulting in a short period of reduced quality of the aspect solution.

seq_num	701320	Sequence number
obs_id	6903	Observation id
title	The Long X-ray Jet of Quasar 4C19.44	Proposal title
observer	Dr. Daniel Harris	Principal investigator
object	4C19.44	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	209.26875	Observer's specified target RA [deg]
dec_targ	19.316944	Observer's specified target Dec [deg]
ra_nom	209.26898261719	Nominal RA [deg]
dec_nom	19.31901564515	Nominal Dec [deg]
roll_nom	137.15652464188	Nominal Roll [deg]
revision	2	Processing version of data
ontime	45916.000684202	Sum of GTIs [s]
liveltime	43675.450094361	Livetime [s]
ontime7	45916.000684202	Sum of GTIs [s]
l2events	90159	Number of level 2 events

