

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 16747 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 13 2016

See [axaff16747N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2016.03.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.112464798927

## Comments

seq_num	401669	Sequence number
obs_id	16747	Observation id
title	Constraining Neutron Star Properties with Chandra Observations of Millisecond Pulsars	Proposal title
observer	Dr. Tod Strohmayer	Principal investigator
object	PSR J1709+2313	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	257.274167	Observer's specified target RA [deg]
dec_targ	23.224389	Observer's specified target Dec [deg]
ra_nom	257.27140016141	Nominal RA [deg]
dec_nom	23.225318045592	Nominal Dec [deg]
roll_nom	88.157714471324	Nominal Roll [deg]
revision	1	Processing version of data
ontime	27112.464798927	Sum of GTIs [s]
livetime	26758.220486423	Livetime [s]
ontime5	27112.423758984	Sum of GTIs [s]
ontime6	27112.382718921	Sum of GTIs [s]
ontime7	27112.464798927	Sum of GTIs [s]
ontime8	27112.341678977	Sum of GTIs [s]
l2events	217359	Number of level 2 events

