

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1890 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 16 2012

See axaff01890N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.916

Comments

High radiation environment caused safing of the ACIS instrument on Day 267 at 14:29:03 GMT. This observation was interrupted by the safing action. The high radiation environment was present and rising during the last half of this observation.

Charge time for this ObsId remains at previous value of 19.916 ks, although with the current processing the charge time would be 19.606 ks.

seq_num	200118	Sequence number
obs_id	1890	Observation id
title	TORTURED CORONAE IN THE RAPID BRAKING ZONE	Proposal title
observer	Dr. Thomas Ayres	Principal investigator
object	HD 93497	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.692083	Observer's specified target RA [deg]
dec_targ	-49.42	Observer's specified target Dec [deg]
ra_nom	161.67986393779	Nominal RA [deg]
dec_nom	-49.414365074722	Nominal Dec [deg]
roll_nom	154.93686176173	Nominal Roll [deg]
revision	4	Processing version of data
ontime	19606.359057993	Sum of GTIs [s]
livetime	19358.091534068	Livetime [s]
ontime4	19609.600018248	Sum of GTIs [s]
ontime5	19606.359057993	Sum of GTIs [s]
ontime6	19606.359057993	Sum of GTIs [s]
ontime7	19606.359057993	Sum of GTIs [s]
ontime8	19606.359057993	Sum of GTIs [s]
ontime9	19606.359057993	Sum of GTIs [s]
l2events	355190	Number of level 2 events

