

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4433 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 26 2012

See axaff04433N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.11.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.261

## Comments

This is a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100035	Sequence number
obs_id	4433	Observation id
title	SPATIALLY RESOLVED X-RAY EMISSION FROM SATURN	Proposal title
observer	Dr Jan-Uwe Ness	Principal investigator
object	SATURN	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	84.0083	Observer's specified target RA [deg]
dec_targ	22.37283	Observer's specified target Dec [deg]
ra_nom	84.006840475967	Nominal RA [deg]
dec_nom	22.363256215794	Nominal Dec [deg]
roll_nom	272.03270781716	Nominal Roll [deg]
revision	3	Processing version of data
ontime	35261.018173397	Sum of GTIs [s]
liveltime	33723.238497893	Livetime [s]
ontime5	35261.018173397	Sum of GTIs [s]
ontime7	35261.018173397	Sum of GTIs [s]
l2events	93239	Number of level 2 events

