

# V&V Summary Report

## L2 ASCDS Version : 10.3.3

Observation 17485 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 14 2015

See [axaff17485N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.02.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	90.0935

## Comments

Zeroth order piled up. Both findzo and tgdetect failed. Source very near the edge of 134-column subarray. Only one arm of both meg and heg falls on the detector and both are piled up.. The coordinates used are those specified by the user.

seq_num	901186	Sequence number
obs_id	17485	Observation id
title	Measure an unbiased Si K edge optical depth in Ser X-1	Proposal ti
observer	Prof. Claude Canizares	Principal investigator
object	Ser X-1	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	279.99	Observer's specified target RA [deg]
dec_targ	5.036	Observer's specified target Dec [deg]
ra_nom	279.98821344025	Nominal RA [deg]
dec_nom	5.0411291863622	Nominal Dec [deg]
roll_nom	70.156783080468	Nominal Roll [deg]
revision	1	Processing version of data
ontime	90093.5	Sum of GTIs [s]
liveltime	83259.55567056	Livetime [s]
ontime6	90092.946473718	Sum of GTIs [s]
ontime7	90093.5	Sum of GTIs [s]
l2events	3724574	Number of level 2 events

