

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2583 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 7 2012

See axaff02583N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.051

## Comments

Requested coordinates are 05:16:42.30, +45:59:52.40. Coordinates for Capella are 05 16 41.3591, +45 59 52.768. The zeroth order was correctly identified by the software and the spectral data correctly extracted.

seq_num	290139	Sequence number
obs_id	2583	Observation id
title	AO3 CALIBRATION OBSERVATIONS OF CAPELLA	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	CAPELLA	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	79.17625	Observer's specified target RA [deg]
dec_targ	45.997889	Observer's specified target Dec [deg]
ra_nom	79.173100681863	Nominal RA [deg]
dec_nom	45.998399524514	Nominal Dec [deg]
roll_nom	297.74672016661	Nominal Roll [deg]
revision	3	Processing version of data
ontime	28056.519638181	Sum of GTIs [s]
livetime	27603.382510882	Livetime [s]
ontime4	28059.101768047	Sum of GTIs [s]
ontime5	28053.937637955	Sum of GTIs [s]
ontime6	28058.978697926	Sum of GTIs [s]
ontime7	28056.519638181	Sum of GTIs [s]
ontime8	28058.937777549	Sum of GTIs [s]
ontime9	28063.978618175	Sum of GTIs [s]
l2events	293280	Number of level 2 events

