

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2393 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 6 2012

See axaff02393N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.161

## Comments

Monitor constraint met. 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	100021	Sequence number
obs_id	2393	Observation id
title	X-RAY SPECTROSCOPY OF COMET C/1999 T1	Proposal title
observer	Dr. Vladimir Krasnopolsky	Principal investigator
object	C/1999 T1	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	233.61661	Observer's specified target RA [deg]
dec_targ	-1.94875	Observer's specified target Dec [deg]
ra_nom	233.64683750361	Nominal RA [deg]
dec_nom	-1.9243426575664	Nominal Dec [deg]
roll_nom	67.385335390524	Nominal Roll [deg]
revision	3	Processing version of data
ontime	3158.4000029266	Sum of GTIs [s]
livetime	3118.4064403294	Livetime [s]
ontime2	3158.4000029266	Sum of GTIs [s]
ontime3	3158.2918408364	Sum of GTIs [s]
ontime5	3158.3739208281	Sum of GTIs [s]
ontime6	3158.3328808397	Sum of GTIs [s]
ontime7	3158.4000029266	Sum of GTIs [s]
ontime8	3155.0097109824	Sum of GTIs [s]
l2events	33443	Number of level 2 events

