

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4398 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 31 2012

See axaff04398N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	115.2

## Comments

seq_num	500394	Sequence number
obs_id	4398	Observation id
title	FIRST MEASUREMENT OF THE GRAVITATIONAL REDSHIFT AT THE SURFACE OF A NEUTRON STAR	Proposal title
observer	Dr. George Pavlov	Principal investigator
object	1E 1207.4-5209	Source name
ra_targ	182.503333	Observer's specified target RA [deg]
dec_targ	-52.440306	Observer's specified target Dec [deg]
ra_nom	182.50496271171	Nominal RA [deg]
dec_nom	-52.427598797247	Nominal Dec [deg]
roll_nom	258.15792103277	Nominal Roll [deg]
revision	4	Processing version of data
ontime	115197.75	Sum of GTIs [s]
livetime	114747.75878906	Livetime [s]
ontime4	115197.75	Sum of GTIs [s]
ontime5	115197.75	Sum of GTIs [s]
ontime6	115197.75	Sum of GTIs [s]
ontime7	115197.75	Sum of GTIs [s]
ontime8	115197.75	Sum of GTIs [s]
ontime9	115197.75	Sum of GTIs [s]
l2events	1284853	Number of level 2 events

