

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4531 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2012

See axaff04531N002-VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.12.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.156

## Comments

Joint proposal with HST.

seq_num	300125	Sequence number
obs_id	4531	Observation id
title	A Uniform Study of Globular Cluster X-ray Sources: The Keys to Cluster Dynamical Evolution	Proposal title
observer	Prof. Walter Lewin	Principal investigator
object	NGC 6809	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	294.9975	Observer's specified target RA [deg]
dec_targ	-30.962222	Observer's specified target Dec [deg]
ra_nom	294.99832387742	Nominal RA [deg]
dec_nom	-30.949749076498	Nominal Dec [deg]
roll_nom	94.543473796922	Nominal Roll [deg]
revision	3	Processing version of data
ontime	34156.493075758	Sum of GTIs [s]
livetime	33723.982993862	Livetime [s]
ontime2	34156.534115762	Sum of GTIs [s]
ontime3	34156.369955748	Sum of GTIs [s]
ontime5	34156.452035755	Sum of GTIs [s]
ontime6	34156.410995752	Sum of GTIs [s]
ontime7	34156.493075758	Sum of GTIs [s]
ontime8	34153.087825924	Sum of GTIs [s]
l2events	396242	Number of level 2 events

