

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 748 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Sep 18 2012

See axaff00748N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.09.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.756

## Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	500044	Sequence number
obs_id	748	Observation id
title	G29.7-0.3: A SUPERNOVA REMNANT LIKE IT OTTA BE	Proposal title
observer	Prof. David Helfand	Principal investigator
object	G29.7-0.3	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	281.602917	Observer's specified target RA [deg]
dec_targ	-2.976111	Observer's specified target Dec [deg]
ra_nom	281.60366679378	Nominal RA [deg]
dec_nom	-2.9929187036513	Nominal Dec [deg]
roll_nom	278.71371330235	Nominal Roll [deg]
revision	6	Processing version of data
ontime	37756.633350566	Sum of GTIs [s]
livetime	37278.536124766	Livetime [s]
ontime2	37756.674390569	Sum of GTIs [s]
ontime3	37756.510230571	Sum of GTIs [s]
ontime5	37756.592310563	Sum of GTIs [s]
ontime6	37753.310310334	Sum of GTIs [s]
ontime7	37756.633350566	Sum of GTIs [s]
ontime8	37756.469050959	Sum of GTIs [s]
l2events	451046	Number of level 2 events

