

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8679 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jul 17 2015

See axaff08679N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.18550001

## Comments

Because an aspect solution is determined in a finite time interval, a small number of events registered within the delta time before the first aspect solution do not have proper sky coordinates. We apply a manual workaround to exclude those events with incorrect sky positions until the complete s/w resolution is obtained.

seq_num	400730	Sequence number
obs_id	8679	Observation id
title	The Galactic Bulge Survey: categorising the plethora of faint X-ray sources in the Galactic Bulge	Proposal title
observer	Prof Mariano Mendez	Principal investigator
object	GBSGTO4	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	264.77941	Observer's specified target RA [deg]
dec_targ	-29.140968	Observer's specified target Dec [deg]
ra_nom	264.77898064237	Nominal RA [deg]
dec_nom	-29.132995285712	Nominal Dec [deg]
roll_nom	75.208488035639	Nominal Roll [deg]
revision	3	Processing version of data
ontime	2184.987511158	Sum of GTIs [s]
livetime	2156.4390407603	Livetime [s]
ontime0	2184.987511158	Sum of GTIs [s]
ontime1	2184.987511158	Sum of GTIs [s]
ontime2	2184.987511158	Sum of GTIs [s]
ontime3	2184.987511158	Sum of GTIs [s]
ontime7	2184.987511158	Sum of GTIs [s]
l2events	15953	Number of level 2 events

