

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3906 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 10 2012

See axaff03906N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.66

## Comments

Monitor constraint met. Roll constraint not met, outside roll tolerance range by less than one degree.

seq_num	500385	Sequence number
obs_id	3906	Observation id
title	THE ORIGIN OF X-RAY RICH GAMMA-RAY BURSTS: HIGH-Z EVENTS AND NEW COSMIC EXPLOSIONS	Proposal title
observer	Dr Luigi Piro	Principal investigator
object	GRB031220	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	69.881083	Observer's specified target RA [deg]
dec_targ	7.413611	Observer's specified target Dec [deg]
ra_nom	69.880927734203	Nominal RA [deg]
dec_nom	7.4089892787861	Nominal Dec [deg]
roll_nom	291.20870618158	Nominal Roll [deg]
revision	3	Processing version of data
ontime	19660.799926758	Sum of GTIs [s]
lifetime	19411.843039773	Lifetime [s]
ontime0	19660.799926758	Sum of GTIs [s]
ontime1	19660.799926758	Sum of GTIs [s]
ontime2	19660.799926758	Sum of GTIs [s]
ontime3	19660.799926758	Sum of GTIs [s]
ontime6	19660.799926758	Sum of GTIs [s]
ontime7	19660.799926758	Sum of GTIs [s]
l2events	154750	Number of level 2 events

