

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12086 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jun 28 2012

See axaff12086N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.06298085922

## 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 guide star from the solution.

seq_num	702316	Sequence number
obs_id	12086	Observation id
title	Gravitationally lensed quasar Q0957+561AB in outburst	Proposal tit
observer	Dr Luis Goicoechea	Principal investigator
object	Q0957+561	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.336667	Observer's specified target RA [deg]
dec_targ	55.897056	Observer's specified target Dec [deg]
ra_nom	150.34144818037	Nominal RA [deg]
dec_nom	55.89289093701	Nominal Dec [deg]
roll_nom	271.25249083855	Nominal Roll [deg]
revision	3	Processing version of data
ontime	3062.9808601737	Sum of GTIs [s]
livetime	2990.7799144737	Livetime [s]
ontime2	3062.8167001605	Sum of GTIs [s]
ontime3	3062.8987801671	Sum of GTIs [s]
ontime6	3062.9398201704	Sum of GTIs [s]
ontime7	3062.9808601737	Sum of GTIs [s]
ontime8	3062.8577401638	Sum of GTIs [s]
l2events	11825	Number of level 2 events

