

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 1452 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Jan 8 2013

See axaff01452N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.946

## Comments

This is a multi-obi observation taken early in the mission. Obi=0 was observed in 1999 and has no fid light data, therefore no L2 data. Obi=1 was observed in 2000. Fid light data are present and L2 data are produced in obi=1. The current processing is of obi=1 only. Data products from the two obi's are not combined in Level 2, as is standard procedure obi's with similar quality and identical configuration. Only the data from obi=1 have acceptable aspect solutions.

seq_num	280402	Sequence number
obs_id	1452	Observation id
title	&#160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	SIRIUS B	Source name
ra_targ	101.295833	Observer's specified target RA [deg]
dec_targ	-16.701389	Observer's specified target Dec [deg]
ra_nom	101.298165	Nominal RA [deg]
dec_nom	-16.696431	Nominal Dec [deg]
roll_nom	72.408889	Nominal Roll [deg]
revision	5	Processing version of data
ontime	27955.082303166	[s]
livetime	26336.169500207	Ontime multiplied by DTCOR
l2events	3017096	Number of level 2 events

