

V&V Summary Report

L2 ASCDS Version : 8.1.2

Observation 1164 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Dec 2 2009

See axaff01164N001-VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2009.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.205

Comments

Target is very off-axis.=====

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one guide star from the solution.

seq_num	480114	Sequence number
obs_id	1164	Observation id
title	 	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	LMC X-1	Source name
ra_targ	84.914583	Observer's specified target RA
dec_targ	-69.743611	Observer's specified target Dec
ra_nom	83.3115827096	Nominal RA
dec_nom	-69.391648545048	Nominal Dec
roll_nom	327.10388309754	Nominal Roll
revision	6	Processing version of data
ontime	2205.0313301086	[s]
livetime	2191.8004606079	Ontime multiplied by DTCOR
l2events	83521	Number of level 2 events

