

# V&V Summary Report

## L2 ASCDS Version : 8.4.3.1

Observation 7079 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 13 2012

See axaff07079N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.04.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	106.419199

## Comments

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	600517	Sequence number
obs_id	7079	Observation id
title	A Chandra legacy program: deep study of LMXB populations	Proposal
observer	Dr. Giuseppina Fabbiano	Principal investigator
object	NGC4278	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	185.028333	Observer's specified target RA [deg]
dec_targ	29.28075	Observer's specified target Dec [deg]
ra_nom	185.04612180744	Nominal RA [deg]
dec_nom	29.288733964615	Nominal Dec [deg]
roll_nom	32.85738342129	Nominal Roll [deg]
revision	3	Processing version of data
ontime	106419.19960362	Sum of GTIs [s]
livetime	105071.65562029	Livetime [s]
ontime2	106409.47672272	Sum of GTIs [s]
ontime3	106409.47674245	Sum of GTIs [s]
ontime5	106419.19960362	Sum of GTIs [s]
ontime6	106409.47674251	Sum of GTIs [s]
ontime7	106419.19960362	Sum of GTIs [s]
ontime8	106412.71767294	Sum of GTIs [s]
l2events	1090900	Number of level 2 events

