

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 6561 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Aug 11 2012

See axaff06561N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.1691324

## Comments

Source somewhat extended.

Source is relatively faint. AM Her is in a low optical state at this time.

seq_num	300165	Sequence number
obs_id	6561	Observation id
title	The time resolved Chandra LETGS plasma diagnostics of the cataclysmic variable AM Herculis	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	AM Her	Source name
ra_targ	274.055417	Observer's specified target RA [deg]
dec_targ	49.867833	Observer's specified target Dec [deg]
ra_nom	274.05103058028	Nominal RA [deg]
dec_nom	49.871601751501	Nominal Dec [deg]
roll_nom	128.75203144217	Nominal Roll [deg]
revision	3	Processing version of data
ontime	25169.132423908	[s]
livetime	24950.796404573	Ontime multiplied by DTCOR
l2events	1785498	Number of level 2 events

