## V&V Summary Report L2 ASCDS Version: 8.2.1

Observation 1285 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date : Jan 12 2010

See axaff01285N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.01.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0.792

## Comments

 ${\tt HRC-I}$  series of focus observations around the revied focus.  ${\tt HRC}$  using manual commanding to revised focus position (-900) while maneuvering for the observation.

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Charge time for this observation remains at previous value of 0.792 ksec,

although with the current processing the charge time would have been 0.794 ksec.

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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 fid light or guide star from the solution.

seq_num	280235	Sequence number
obs_id	1285	Observation id
title	<b>&amp;</b> #160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.1701	Observer's specified target RA
dec_targ	45.7423	Observer's specified target Dec
ra_nom	332.1618068419	Nominal RA
dec_nom	45.743415375062	Nominal Dec
roll_nom	189.02753296428	Nominal Roll
revision	4	Processing version of data
ontime	794.63127854466	[s]
livetime	788.58374864516	Ontime multiplied by DTCOR
12events	27273	Number of level 2 events

