## V&V Summary Report L2 ASCDS Version: 7.6.8

Observation 4308 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Nov 22 2007

See axaff04308N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.18

## Comments

Window constraint met. The target is off axis, near the edge of the chip, and is therefore extended and asymmetric.

The current observation has been reprocessed as part of Repro III ('C' supplement) the purpose of which is to update all HRC-I ObsIDs since Jan 2000 to the latest calibrations available for that configuration. Specifically, we are updating the DEGAP solution and the Gain Maps applied. For more information see the Repro IIIC web page at

http://asc.harvard.edu/cda/repro3.html#IIIc

and the associated links.

seq_num	290268
obs_id	4308
lf1fle	AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN
observer	Dr. CXC Calibration
object	ARLAC
ra_targ	332.17
dec_targ	45.742306
ra_nom	331.91980498227
dec_nom	45.895126728828
roll_nom	4.239222895179
revision	3
ontime	1179.7750496268
livetime	1173.3694630075
12events	35507

