

V&V Summary Report

L2 ASCDS Version : 7.6.7.1

Observation 6359 - L2 Version 002
Chandra X-Ray Center

L2 Processing Date: 31 2006

See axaff06359N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.04.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.14681

Comments

Fid lights are distended, though within spec. The `img_roll_rms` has an odd peak, within the `mtl` limits but still noticeably higher than the rest of the observation, approximately 7 ksec into the observation. Aspec review determined that the aspect solution is acceptable.

As a consequence of the DEA-A shutdown anomaly on Sep 15th (DOY258), the reported value of the ACIS FP temperature was ~1.3 degrees warmer than the actual temperature. GOs should subtract 1.3 degrees from the reported temperature to determine the true temperature.

seq_num	701058
obs_id	6359
title	A Chandra Study of Two Nearby, Powerful Radio Galaxies in Poor Environments
observer	Dr. Ralph Kraft
object	3C 442A
dtcycle	0
cycle	P
ra_targ	333.6418
dec_targ	13.9296
ra_nom	333.63940981409
dec_nom	13.925664607431
roll_nom	262.32574677507
revision	2
ontime	20146.81799075
livetime	19883.584981829
ontime0	20149.959020913
ontime1	20149.958970994
ontime2	20143.67699042
ontime3	20146.81799075
ontime6	20153.099961251
l2events	85593

