

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 62084 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jun 29 2007

See axaff62084N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2007.08.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.22160102

Comments

Bias files for chips 7 and 9 are corrupted. Bias data are not aligned in columns properly and values for some rows are wildly inaccurate. In addition, chip 9 bias file has missing data due to a telemetry dropout. No attempt was made to repair the bias files for this observation because it is apparent the problem is associated with out-of-synch data. The ACIS team might be able to offer help to the user. Event data for chips 7 and 9 are definitely suspect.

seq_num	
obs_id	62084
title	ACIS-456789 diagnostics
observer	CHANDRA engineering request/realtime commanding
object	
dtcycle	0
cycle	P
ra_targ	0.0
dec_targ	0.0
ra_nom	60.042873765374
dec_nom	49.991561350379
roll_nom	310.72506184918
revision	4
ontime	4221.6010248065
livetime	4168.1445706874
ontime4	1656.9757719785
ontime5	4500.3656520396
ontime6	1858.9768351763
ontime7	4221.6010248065
ontime8	1852.5768651068
ontime9	1764.8636351824
l2events	867990