

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 659 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Aug 30 2012

See axaff00659N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.785

Comments

Threshold-plane latchup did not impact the target on S3 (CCD_ID = 7).
Ontimes for chips 4, 6, 8, and 9 are reduced because of the T-plane
latchup. Roll constraint met.

seq_num	400026	Sequence number
obs_id	659	Observation id
title	AN X-RAY IMAGING SURVEY OF JETS FROM X-RAY BINARIES : ENERGETICS OF OUTFLOWS FROM NEUTRON STARS AND BLACK HOLES	Proposal title
observer	Prof. Rob Fender	Principal investigator
object	SS 433 (EAST JET)	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	287.95625	Observer's specified target RA [deg]
dec_targ	4.982778	Observer's specified target Dec [deg]
ra_nom	287.94754512499	Nominal RA [deg]
dec_nom	4.9878305897396	Nominal Dec [deg]
roll_nom	160.15738487146	Nominal Roll [deg]
revision	4	Processing version of data
ontime	9780.2698366195	Sum of GTIs [s]
livetime	9656.4261709767	Livetime [s]
ontime4	712.30089300871	Sum of GTIs [s]
ontime5	9948.8000092506	Sum of GTIs [s]
ontime6	880.95801280439	Sum of GTIs [s]
ontime7	9780.2698366195	Sum of GTIs [s]
ontime8	1732.8832609951	Sum of GTIs [s]
ontime9	1730.1921618432	Sum of GTIs [s]
l2events	81383	Number of level 2 events

