

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 690 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Oct 11 2012

See axaff00690N002_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.598

Comments

Charge time:

Charge time for this ObsId remains at previous value of 2.598 ks.

Source was positioned near the ACIS-S array edge so some orders fall off the array: HEG negative, MEG positive orders are truncated.

Since zeroth order was omitted, the wavelength scale origin adopted the projected position of the nominal source coordinate.

seq_num	400057	Sequence number
obs_id	690	Observation id
title	AXAF OBSERVATIONS OF A BRIGHT BLACK HOLE X-RAY BINARY IN OUTBURST	
observer	Prof. Walter Lewin	Principal investigator
object	XTE J1550-564 (OUTBURST DECAY)	Source name
ra_targ	237.745417	Observer's specified target RA [deg]
dec_targ	-56.476472	Observer's specified target Dec [deg]
ra_nom	237.7883105081	Nominal RA [deg]
dec_nom	-56.48690129862	Nominal Dec [deg]
roll_nom	340.03613186068	Nominal Roll [deg]
revision	6	Processing version of data
ontime	2609.0	Sum of GTIs [s]
livetime	2598.80859375	Livetime [s]
ontime4	2609.0	Sum of GTIs [s]
ontime5	2609.0	Sum of GTIs [s]
ontime6	2609.0	Sum of GTIs [s]
ontime7	2609.0	Sum of GTIs [s]
ontime8	2609.0	Sum of GTIs [s]
ontime9	2609.0	Sum of GTIs [s]
l2events	44267	Number of level 2 events

