

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1845 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 1 2012

See axaff01845N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.164

Comments

From the original V&V report: 'Window constraint not met: Observation occurred about 16.5 hours after the end of the specified observation window. Requested Temporal Window: Start: Jul 22 2000 12:00AM Stop: Aug 20 2000 12:00AM. Actual observation start: DATE-OBS='2000-08-21T08:43:05' / Date and time of observation start. Predicted and actual detname do not match: predicted = ACIS-235678; actual = ACIS-456789. CDO has reviewed obsid 1845 and find that it satisfies the science requirements. Purpose was to observe the transient XTE J1550-564 during decay to quiescence. Observing a day after the stated window closing is OK. So, no need to reobserve. OK to release data to PI. -- FDS, 9/27/2000'

seq_num	400111	Sequence number
obs_id	1845	Observation id
title	OBSERVATIONS OF A BLACK HOLE CANDIDATE X-RAY TRANSIENT DURING OUTBURST DECAY	Proposal title
observer	Dr. John Tomsick	Principal investigator
object	XTE J1550-564	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	237.745	Observer's specified target RA [deg]
dec_targ	-56.476389	Observer's specified target Dec [deg]
ra_nom	237.73918041974	Nominal RA [deg]
dec_nom	-56.485797166486	Nominal Dec [deg]
roll_nom	261.06571541015	Nominal Roll [deg]
revision	4	Processing version of data
ontime	5164.8000047952	Sum of GTIs [s]
livetime	5099.4001972653	Livetime [s]
ontime4	5164.8000047952	Sum of GTIs [s]
ontime5	5164.8000047952	Sum of GTIs [s]
ontime6	5164.8000047952	Sum of GTIs [s]
ontime7	5164.8000047952	Sum of GTIs [s]
ontime8	5164.8000047952	Sum of GTIs [s]
ontime9	5164.8000047952	Sum of GTIs [s]
l2events	55553	Number of level 2 events

