

# V&V Summary Report

## L2 ASCDS Version : 7.6.10

Observation 1845 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jun 5 2007

See axaff01845N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.06.05
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
obs_id	1845
title	OBSERVATIONS OF A BLACK HOLE CANDIDATE X-RAY TRANSIENT DURING OUTBURST DECAY
observer	Dr. John Tomsick
object	XTE J1550-564
dtcycle	0
cycle	P
ra_targ	237.745
dec_targ	-56.476389
ra_nom	237.73918041974
dec_nom	-56.485797166486
roll_nom	261.06571541015
revision	3
ontime	5164.8000048101
livetime	5099.40019728
ontime4	5164.8000048101
ontime5	5164.8000048101
ontime6	5164.8000048101
ontime7	5164.8000048101
ontime8	5164.8000048101
ontime9	5164.8000048101
l2events	55680

