

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 12370 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Mar 2 2012

See axaff12370N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.03.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	22.828799915016

Comments

This obsid was active onboard when a Command Telemetry Unit (CTU) anomaly occurred. Data taken prior to the anomaly are valid and appropriate for analysis. This obsid was processed in a special way to remove any data associated with spacecraft or instrument platform movement. The dataset is of sufficient quality for detailed analysis. Charge time of 22.829 ksec reflects the early termination of this observation, which was planned for 30 ksec.

seq_num	200704	Sequence number
obs_id	12370	Observation id
title	X-rays from Planetary Nebulae: Unveiling Binarity, Magnetic Fields, and Wind Collisions	Proposal title
observer	Dr. Joel Kastner	Principal investigator
object	NGC 6302	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	258.434167	Observer's specified target RA [deg]
dec_targ	-37.104417	Observer's specified target Dec [deg]
ra_nom	258.43692732315	Nominal RA [deg]
dec_nom	-37.106490013313	Nominal Dec [deg]
roll_nom	259.15829589172	Nominal Roll [deg]
revision	3	Processing version of data
ontime	22828.799915016	Sum of GTIs [s]
livetime	22539.727904639	Livetime [s]
ontime2	22828.799915016	Sum of GTIs [s]
ontime3	22825.55896455	Sum of GTIs [s]
ontime5	22828.799915016	Sum of GTIs [s]
ontime6	22828.799915016	Sum of GTIs [s]
ontime7	22828.799915016	Sum of GTIs [s]
ontime8	22828.799915016	Sum of GTIs [s]
l2events	239767	Number of level 2 events

