V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 2000 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date: Sep 15 2012

See axaff02000N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.353

Comments

Charge time for this ObsId remains at original value of 23.353 ks, although with the current processing the charge time would have been 15.121 ksec. There are many dropped exposures due to telemetry saturation in this observation. Window constraint met. Telescope dither was turned off for this observation. Observation coordinated within 1 day of HST observation.

seq_num	500177	Sequence number
obs_id	2000	Observation id
title	COORDINATED CHANDRA/HST OBSERVATIONS OF THE CRAB NEBULA	Proposal t
observer	PROF. JEFF HESTER	Principal investigator
object	CRAB NEBULA	Source name
dtycycle	0	% #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.631667	Observer's specified target RA [deg]
dec_targ	22.015667	Observer's specified target Dec [deg]
ra_nom	83.630020929298	Nominal RA [deg]
dec_nom	22.010136921467	Nominal Dec [deg]
roll_nom	272.20752342159	Nominal Roll [deg]
revision	4	Processing version of data
ontime	15121.434343472	Sum of GTIs [s]
livetime	2642.9605242549	Livetime [s]
ontime7	15121.434343472	Sum of GTIs [s]
12events	9050968	Number of level 2 events

