

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1998 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 5 2012

See axaff01998N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.8

Comments

Charge time for this observation remains at original value of 23.8 ks, although with the current processing the charge time would have been 15.4 ksec. The high count rate resulted in telemetry saturation and a large number of dropped exposures. The ONTIME value reflects the lost exposure time.

=====

Window constraint met. Dither is not enabled for this observation.

seq_num	500175	Sequence number
obs_id	1998	Observation id
title	COORDINATED CHANDRA/HST OBSERVATIONS OF THE CRAB NEBULA	Proposal t
observer	PROF. JEFF HESTER	Principal investigator
object	CRAB NEBULA	Source name
dtcycle	0	
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	83.631284704744	Nominal RA [deg]
dec_nom	22.012339485473	Nominal Dec [deg]
roll_nom	295.56634209162	Nominal Roll [deg]
revision	4	Processing version of data
ontime	15458.989624903	Sum of GTIs [s]
livetime	2703.8495863334	Livetime [s]
ontime7	15458.989624903	Sum of GTIs [s]
l2events	9168607	Number of level 2 events

