

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 1995 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Nov 9 2006

See axaff01995N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.12.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.4

Comments

Charge time for this ObsId remains at original value of 23.4 ks, although with the current processing the charge time would have been 15.144237 ks.

Exclusion window centered on pulsar to eliminate the flux from the central object and study the faint filaments and structure of the supernova. Node

boundary of CCD chip is clearly seen in Level 2 data as dark stripe across image because this observation was not dithered.

There are many dropped exposures due to saturated telemetry.

seq_num	500172
obs_id	1995
title	COORDINATED CHANDRA/HST OBSERVATIONS OF THE CRAB NEBULA
observer	PROF. JEFF HESTER
object	CRAB NEBULA
dtcycle	0
cycle	P
ra_targ	83.631667
dec_targ	22.015667
ra_nom	83.629963351107
dec_nom	22.01275213337
roll_nom	273.21757058258
revision	3
ontime	15144.236693874
livetime	2647.8715763672
ontime7	15144.236693874
l2events	9041374

