

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 13154 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Feb 8 2012

See axaff13154N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.02.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10

Comments

Special dither pattern of 1 arcsec used.

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The high count rate resulted in telemetry saturation and a large number of dropped exposures. The ONTIME value reflects the lost exposure time.

seq_num	501540	Sequence number
obs_id	13154	Observation id
title	Study of spatial structure associated with a gamma-ray enhancement of the Crab	Proposal title
observer	Dr. Martin Weisskopf	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	83.630013106186	Nominal RA [deg]
dec_nom	22.012847977579	Nominal Dec [deg]
roll_nom	271.52926432704	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6914.5259734392	Sum of GTIs [s]
liveltime	1207.0184640993	Livetime [s]
ontime7	6914.5259734392	Sum of GTIs [s]
l2events	3500143	Number of level 2 events

