

V&V Summary Report

L2 ASCDS Version : 8.1.2

Observation 170 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Dec 17 2009

See [axaff00170N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	John Houck
V&V Date (YYYY-MM-DD)	2010.03.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0.82545623

Comments

Charge time:

New charge time is less than existing charge time used in previously distributed version

NEW CHARGE TIME = 0.825456 ks, 1 Obis

EXISTING CHARGE TIME = 5.000000 ks, 1 Obis.

seq_num	590038	Sequence number
obs_id	170	Observation id
title	CALIBRATION OF HETGS USING THE CRAB PULSAR AND NEBULA	Proposal tit
observer	Dr. CXC Calibration	Principal investigator
object	CRAB PULSAR-CC	Source name
ra_targ	83.633333	Observer's specified target RA
dec_targ	22.014472	Observer's specified target Dec
ra_nom	83.635445182528	Nominal RA
dec_nom	22.019275733589	Nominal Dec
roll_nom	93.107135966156	Nominal Roll
revision	4	Processing version of data
ontime	825.45623096079	Sum of GTIs [s]
livetime	822.2317925586	Livetime [s]
ontime4	1702.3103613555	Sum of GTIs [s]
ontime5	3215.605533272	Sum of GTIs [s]
ontime6	1124.5906496719	Sum of GTIs [s]
ontime7	825.45623096079	Sum of GTIs [s]
ontime8	1482.0897446498	Sum of GTIs [s]
ontime9	1995.7154964283	Sum of GTIs [s]
l2events	1568684	Number of level 2 events

