V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 13780 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Sep 6 2012

See axaff13780N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	38.476479932666

Comments

This observation was interrupted by safing of the science instruments onboard Chandra due to high solar radiation environment. The observation was interrupted at 2012:247:12:57 GMT. Due to a high radiation environment, the instruments were safed and the observation terminated early. This observation has been reprocessed so that the aspect solution correctly handles the instrument safing and maneuver activites at the end of the observation. End time of observation determined by Aspect Team.

seq_num	501612	Sequence number
obs_id	13780	Observation id
title	Exploring the fine morphology of the newly discovered nebula surrounding PSR J0855-4644	Proposal title
observer	Dr Fabio Acero	Principal investigator
object	PSR J0855-4644	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	133.901667	Observer's specified target RA [deg]
dec_targ	-46.737389	Observer's specified target Dec [deg]
ra_nom	133.88541012582	Nominal RA [deg]
dec_nom	-46.73318494837	Nominal Dec [deg]
roll_nom	147.09885882637	Nominal Roll [deg]
revision	2	Processing version of data
ontime	38476.479932666	Sum of GTIs [s]
livetime	37989.267576004	Livetime [s]
ontime2	38476.520972669	Sum of GTIs [s]
ontime3	38476.356812656	Sum of GTIs [s]
ontime5	38476.438892663	Sum of GTIs [s]
ontime6	38473.156882226	Sum of GTIs [s]
ontime7	38476.479932666	Sum of GTIs [s]
ontime8	38476.315772653	Sum of GTIs [s]
12events	642618	Number of level 2 events

