V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 7195 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date : Dec 31 2012

See axaff07195N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.1484

Comments

Phase constraint not fully met; some of the observation is in the phase contraint, but not all. Scheduling of the observation was very difficult because of the bad pitch of the target. This was the best we could do. There are several short time intervals of high count rate, presumably due to radiation.

seq_num	200330	Sequence number
	7195	Observation id
title	The location and spatial structure of the X-ray emitting plasma in the magnetically confined environment of beta Cep	Proposal title
observer	Dr Coralie Neiner	Principal investigator
object	beta Cep	Source name
ra_targ	322.165	Observer's specified target RA [deg]
dec_targ	70.560717	Observer's specified target Dec [deg]
ra_nom	322.16227365955	Nominal RA [deg]
dec_nom	70.55609586152	Nominal Dec [deg]
roll_nom	260.26991178583	Nominal Roll [deg]
revision	3	Processing version of data
ontime	27148.407502294	[s]
livetime	26920.811290766	Ontime multiplied by DTCOR
12events	1765821	Number of level 2 events

