V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 1004 - L2 Version 6 Chandra X-Ray Center

L2 Processing Date: Sep 6 2012

See axaff01004N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.185

Comments

Source is quite far off-axis, and the PSF is asymmetric and contains the pattern of the struts. The zeroth order is not found at the precise center of the PSF, but is within about 1 arcsec. The off-axis position yields a plus side spectrum with energies beyond 100 A. The minus side spectrum is truncated.

seq_num	290085	Sequence number
obs_id	1004	Observation id
title	LETG/HRC-I CALIBRATION OBSERVATIONS OF HZ43	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	HZ43	Source name
ra_targ	199.092083	Observer's specified target RA [deg]
dec_targ	29.099	Observer's specified target Dec [deg]
ra_nom	199.03951652491	Nominal RA [deg]
dec_nom	28.942945199095	Nominal Dec [deg]
roll_nom	72.918734147438	Nominal Roll [deg]
revision	6	Processing version of data
ontime	15189.731833071	[s]
livetime	15115.558699746	Ontime multiplied by DTCOR
12events	408268	Number of level 2 events

