

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 608 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Sep 6 2012

See axaff00608N002_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	94.257

Comments

Roll constraint met. There are several spikes in count rate during this observation, particularly during the last 15 ksec, due to a high radiation environment. The dead time factor (DTF) reflects these spikes in count rate.

seq_num	200033	Sequence number
obs_id	608	Observation id
title	PHOTOSPHERIC METAL ABUNDANCES IN THE VERY HOT, HYDROGEN-RICH CENTRAL STARS OF THE PLANETARY NEBULAE NGC1360 AND NGC6853	Proposal titl
observer	Dr. Thomas Rauch	Principal investigator
object	NGC 1360	Source name
ra_targ	53.31103	Observer's specified target RA [deg]
dec_targ	-25.871661	Observer's specified target Dec [deg]
ra_nom	53.313149753138	Nominal RA [deg]
dec_nom	-25.867165027634	Nominal Dec [deg]
roll_nom	69.600468340243	Nominal Roll [deg]
revision	5	Processing version of data
ontime	94292.059801191	[s]
livetime	93582.318483449	Ontime multiplied by DTCOR
l2events	4748416	Number of level 2 events

