

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 10694 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jun 15 2012

See [axaff10694N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.06.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.15

Comments

Note: detector offset (intentional) such that two grating arms fall off the array. Extracted spectra are primarily of HEG negative and MEG positive orders.

seq_num	401061	Sequence number
obs_id	10694	Observation id
title	Observe Z sources at High Mass Accretion Rates	Proposal title
observer	Prof Claude Canizares	Principal investigator
object	GX 5-1	Source name
ra_targ	270.284167	Observer's specified target RA [deg]
dec_targ	-25.079167	Observer's specified target Dec [deg]
ra_nom	270.28691898773	Nominal RA [deg]
dec_nom	-25.083287323179	Nominal Dec [deg]
roll_nom	269.20347938813	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3769.1081735492	Sum of GTIs [s]
livetime	3754.3850947462	Livetime [s]
ontime4	4543.9588816762	Sum of GTIs [s]
ontime5	8149.75	Sum of GTIs [s]
ontime6	3588.2327642441	Sum of GTIs [s]
ontime7	3769.1081735492	Sum of GTIs [s]
ontime8	4936.4346148968	Sum of GTIs [s]
ontime9	5009.4604231715	Sum of GTIs [s]
l2events	1243238	Number of level 2 events

