

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 6627 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Mar 31 2012

See axaff06627N003_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.04.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.15075

Comments

There are no source counts. Inspection of previous observations indicates that the requested RA of 17:02:44.5 is 3 min (45 arcmin) different from previous observations: obsid 3354, and 715 had a target RA of 17:05:44 and clearly showed a strong source. This obsid apparently had the wrong requested RA. Because there is no zeroth order source, the software did not find a position for the zeroth order and instead selected a point along the spectral order to use for the zeroth order position. Since there is no source associated with this spectrum, no attempt was made to align the zeroth order position.

seq_num	400532	Sequence number
obs_id	6627	Observation id
title	CHAZSS: The Chandra HETGS Atoll/Z Spectroscopic Survey	Proposal ti
observer	Dr Jon Miller	Principal investigator
object	GX 349+2	Source name
ra_targ	255.685417	Observer's specified target RA [deg]
dec_targ	-36.423056	Observer's specified target Dec [deg]
ra_nom	255.68797096856	Nominal RA [deg]
dec_nom	-36.422741279059	Nominal Dec [deg]
roll_nom	61.551599975008	Nominal Roll [deg]
revision	3	Processing version of data
ontime	25150.75	Sum of GTIs [s]
livetime	25052.504882812	Livetime [s]
ontime4	25150.75	Sum of GTIs [s]
ontime5	25150.75	Sum of GTIs [s]
ontime6	25150.75	Sum of GTIs [s]
ontime7	25150.75	Sum of GTIs [s]
ontime8	25150.75	Sum of GTIs [s]
ontime9	25150.75	Sum of GTIs [s]
l2events	401300	Number of level 2 events

