

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3455 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 5 2012

See axaff03455N002-VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.457

Comments

The location of the zeroth order for purposes of spectral extraction was done in the pipeline using the standard tool `tgdetect`. Other gratings observations of this target used `findzo`, but a correct answer could not be obtained for this observation with `findzo`.

seq_num	300090	Sequence number
obs_id	3455	Observation id
title	CHANDRA HETG SPECTROSCOPY OF GK PER IN OUTBURST	Proposal title
observer	Christopher Mauche	Principal investigator
object	GK PER	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	52.799167	Observer's specified target RA [deg]
dec_targ	43.904667	Observer's specified target Dec [deg]
ra_nom	52.79608738812	Nominal RA [deg]
dec_nom	43.904681153568	Nominal Dec [deg]
roll_nom	309.91749052485	Nominal Roll [deg]
revision	3	Processing version of data
ontime	34457.5	Sum of GTIs [s]
livetime	33900.981487895	Livetime [s]
ontime4	34457.5	Sum of GTIs [s]
ontime5	34457.5	Sum of GTIs [s]
ontime6	34457.5	Sum of GTIs [s]
ontime7	34457.5	Sum of GTIs [s]
ontime8	34452.418019652	Sum of GTIs [s]
ontime9	34457.5	Sum of GTIs [s]
l2events	306556	Number of level 2 events

