

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 12000 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jun 14 2012

See axaff12000N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.06.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	73.721599725425

Comments

Gain and CTI correction are not well calibrated on CCD_ID 5 (ACIS-S1). Default order sorting can clip some regions, particularly longward of 30A (first order). User-specified custom processing parameters may be required in `tg_resolve_events` (`osipfile=none`, `osort_lo`, `osort_hi ~0.5`) though this can allow more zeroth order background at short wavelengths.

seq_num	701947	Sequence number
obs_id	12000	Observation id
title	Testing the Radio-loud vs Radio-quiet AGN Dichotomy through the Ionized Circumnuclear Gas in 3C 445	Proposal title
observer	Dr. Rita Sambruna	Principal investigator
object	3C 445	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	335.956667	Observer's specified target RA [deg]
dec_targ	-2.103333	Observer's specified target Dec [deg]
ra_nom	335.95758543022	Nominal RA [deg]
dec_nom	-2.0938140832528	Nominal Dec [deg]
roll_nom	280.15666577023	Nominal Roll [deg]
revision	2	Processing version of data
ontime	73721.599725425	Sum of GTIs [s]
livetime	72788.092439884	Livetime [s]
ontime4	73721.599725425	Sum of GTIs [s]
ontime5	73721.599725425	Sum of GTIs [s]
ontime6	73721.599725425	Sum of GTIs [s]
ontime7	73721.599725425	Sum of GTIs [s]
ontime8	73718.342460692	Sum of GTIs [s]
ontime9	73721.542460799	Sum of GTIs [s]
l2events	1301310	Number of level 2 events

