V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 6265 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date : Dec $27\ 2012$

See $axaff06265N003_VV001_vvref2.pdf$ for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	46.4576

Comments

Additional source on same chip, approximately 3 arcmin east of target, also has a dispersed meg spectrum that intersects the dispersed spectrum of the target. No contamination of the primary spectrum is expected from this additional source.

Another off-axis source is present on S3 about 6 arcmin NNW. All three of these sources are extracted and available in TGCat.

seq_num	200356	Sequence number
obs_id	6265	Observation id
title	The Production of X-ray Emission in Classical T Tauri Stars	Propos
observer	Dr. Gregory Herczeg	Principal investigator
object	V4046 Sgr	Source name
dtycycle	0	& #160
cycle	IP	events from which exps? Prim/Second/Both
ra_targ	273.54375	Observer's specified target RA [deg]
dec_targ	-32.792917	Observer's specified target Dec [deg]
ra_nom	273.54400776771	Nominal RA [deg]
dec_nom	-32.802594222148	Nominal Dec [deg]
roll_nom	281.29057488871	Nominal Roll [deg]
revision	3	Processing version of data
ontime	46456.169252634	Sum of GTIs [s]
livetime	45867.91326501	Livetime [s]
ontime4	46456.210292637	Sum of GTIs [s]
ontime5	46456.128212631	Sum of GTIs [s]
ontime6	46456.087172627	Sum of GTIs [s]
ontime7	46456.169252634	Sum of GTIs [s]
ontime8	46456.046132624	Sum of GTIs [s]
ontime9	46452.764092475	Sum of GTIs [s]
12events	530356	Number of level 2 events

