

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11804 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 18 2012

See axaff11804N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.06.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	60.031500461698

## Comments

Note: two bright sources, separated by about 40 arcsec. This extraction is of the NE component. The dispersed spectral arms from both sources are easily seen and can be extracted separately. See TGCat for custom extractions of each source.

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Optical photometry of the target in guide star slot 7.

seq_num	200652	Sequence number
obs_id	11804	Observation id
title	X-Ray Spectroscopy of Nearby Young Stars in the TW Association	Pro
observer	Prof Claude Canizares	Principal investigator
object	TWA 19A	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	176.852083	Observer's specified target RA [deg]
dec_targ	-49.884167	Observer's specified target Dec [deg]
ra_nom	176.84492844837	Nominal RA [deg]
dec_nom	-49.885657363638	Nominal Dec [deg]
roll_nom	166.26911635439	Nominal Roll [deg]
revision	2	Processing version of data
ontime	60031.500461698	Sum of GTIs [s]
livetime	59247.144713618	Livetime [s]
ontime5	60031.500461698	Sum of GTIs [s]
ontime6	60031.500461698	Sum of GTIs [s]
ontime7	60031.500461698	Sum of GTIs [s]
ontime8	60025.218481183	Sum of GTIs [s]
ontime9	60025.180600405	Sum of GTIs [s]
l2events	780809	Number of level 2 events

