

V&V Summary Report

L2 ASCDS Version : 10.1

Observation 15277 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15277N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.02.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	74.770972372711

Comments

There are many dispersed spectra visible on this observation from the many X-ray sources in the field. The extracted spectral data supplied with this processing are of the source at ra=00:42:38.564, dec=+41:16:03.54. Spectra of other sources in the field can be extracted using CIAO tools. Cross-contamination is a possibility with these dispersed spectra and should be considered in the analysis.

seq_num	601079	Sequence number
obs_id	15277	Observation id
title	High Resolution Spectroscopy of X-ray Sources in M 31	Proposal tit
observer	Prof Claude Canizares	Principal investigator
object	M 31 Southwest	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	10.66875	Observer's specified target RA [deg]
dec_targ	41.258333	Observer's specified target Dec [deg]
ra_nom	10.667383908601	Nominal RA [deg]
dec_nom	41.255486240785	Nominal Dec [deg]
roll_nom	192.53218269424	Nominal Roll [deg]
revision	2	Processing version of data
ontime	74770.972372711	Sum of GTIs [s]
livetime	73794.034573072	Livetime [s]
ontime5	74770.931332707	Sum of GTIs [s]
ontime6	74770.890292704	Sum of GTIs [s]
ontime7	74770.972372711	Sum of GTIs [s]
ontime8	74767.708172262	Sum of GTIs [s]
ontime9	74767.667142272	Sum of GTIs [s]
l2events	700001	Number of level 2 events

