V&V Summary Report L2 ASCDS Version: 10.4.3

Observation 16654 - L2 Version 1 Chandra X-Ray Center

L2 Processing Date: Jan 9 2016

See axaff16654N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2016.01.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	17.095082394838

Comments

The zeroth order position was determined using the centroid of the emission, which is not the location of the brightest X-ray emission in this case. No attempt has been made to extract the spectra from the same position for all the obsids in this program. A request to do that can be made. For grating analysis of localized X-ray emission within the extended emission, the investigator will need to extract one or more dispersed spectra using user-defined zeroth order positions for all positions of interest.

seq_num	200976	Sequence number
obs_id	16654	Observation id
title	HD191612 - constraining the structure of a massive magnetosphere	P
observer	Dr Yael Naze	Principal investigator
object	HD191612	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	302.369167	Observer's specified target RA [deg]
dec_targ	35.733694	Observer's specified target Dec [deg]
ra_nom	302.36966130623	Nominal RA [deg]
dec_nom	35.736071389144	Nominal Dec [deg]
roll_nom	353.15633805601	Nominal Roll [deg]
revision	1	Processing version of data
ontime	17095.082394838	Sum of GTIs [s]
livetime	16871.722558133	Livetime [s]
ontime5	17095.041354895	Sum of GTIs [s]
ontime6	17095.000314832	Sum of GTIs [s]
ontime7	17095.082394838	Sum of GTIs [s]
ontime8	17094.959274888	Sum of GTIs [s]
ontime9	17091.777234554	Sum of GTIs [s]
12events	162507	Number of level 2 events

