

V&V Summary Report

L2 ASCDS Version : 10.4.3.1

Observation 18805 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 4 2016

See [axaff18805N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2016.04.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.9510487236977

Comments

The guide stars in slots 5 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these guide stars from the solution.

seq_num	201039	Sequence number
obs_id	18805	Observation id
title	The rotation/activity relation of M dwarfs	Proposal title
observer	Beate Stelzer	Principal investigator
object	201364753	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	174.308333	Observer's specified target RA [deg]
dec_targ	-1.487778	Observer's specified target Dec [deg]
ra_nom	174.3107607003	Nominal RA [deg]
dec_nom	-1.4890882649917	Nominal Dec [deg]
roll_nom	260.15681661268	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5951.0487236977	Sum of GTIs [s]
livetime	5875.6929614669	Livetime [s]
ontime0	5951.0897636414	Sum of GTIs [s]
ontime1	5950.8845636845	Sum of GTIs [s]
ontime2	5950.9256036282	Sum of GTIs [s]
ontime3	5950.9666436911	Sum of GTIs [s]
ontime6	5951.0076836348	Sum of GTIs [s]
ontime7	5951.0487236977	Sum of GTIs [s]
l2events	37642	Number of level 2 events

