

V&V Summary Report

L2 ASCDS Version : 10.5.1.1

Observation 19789 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 22 2016

See [axaff19789N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.10.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.922400629878

Comments

Window preference met.

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	201152	Sequence number
obs_id	19789	Observation id
title	Proxima Cen's Stellar Cycle	Proposal title
observer	Bradford Wargelin	Principal investigator
object	Proxima Cen	Source name
ra_targ	217.390833	Observer's specified target RA [deg]
dec_targ	-62.675889	Observer's specified target Dec [deg]
ra_nom	217.18696877638	Nominal RA [deg]
dec_nom	-62.448441884668	Nominal Dec [deg]
roll_nom	200.75136785908	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10922.400629878	[s]
livetime	9958.6304322203	Ontime multiplied by DTCOR
l2events	16127	Number of level 2 events

