

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 17715 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 1 2017

See [axaff17715N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.03.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	48.398452794313

Comments

Due to corruption of the secondary science data during this observation, some instrument parameters have bogus values. The data in this observation have been inspected by the HRC team. PLEASE NOTE: All the event data in this observation are good. The short gaps in the GTI intervals can be eliminated (i.e., use the first START and last STOP). THE DTF values during this observation can be estimated by dropping all the low values and averaging the remaining values near 1.0.

seq_num	201027	Sequence number
obs_id	17715	Observation id
title	Can Planets Affect Coronal Abundances?	Proposal title
observer	Brian Wood	Principal investigator
object	Tau Boo	Source name
ra_targ	206.815417	Observer's specified target RA [deg]
dec_targ	17.456889	Observer's specified target Dec [deg]
ra_nom	206.81497897428	Nominal RA [deg]
dec_nom	17.458695176538	Nominal Dec [deg]
roll_nom	105.06747590942	Nominal Roll [deg]
revision	1	Processing version of data
ontime	48398.452794313	[s]
livetime	47925.790253545	Ontime multiplied by DTCOR
l2events	4074813	Number of level 2 events

