

V&V Summary Report

L2 ASCDS Version : 10.8.1

Observation 23137 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jan 30 2020

See axaff23137N001_VV001_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.01.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.695020547628

Comments

HRC secondary science corruption:

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	201342	Sequence number
obs_id	23137	Observation id
title	Stellar activity with TESS and Chandra	Proposal title
observer	Hans Guenther	Principal investigator
object	2RXS J080855.3+324908	Source name
ra_targ	122.235001	Observer's specified target RA [deg]
dec_targ	32.819801	Observer's specified target Dec [deg]
ra_nom	122.23142053056	Nominal RA [deg]
dec_nom	32.810971389032	Nominal Dec [deg]
roll_nom	212.62836045904	Nominal Roll [deg]
revision	1	Processing version of data
ontime	29695.020547628	[s]
livetime	29293.740882269	Ontime multiplied by DTCOR
l2events	2756529	Number of level 2 events

