

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21693 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jun 15 2019

See axaff21693N001_VV002_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.11.14
V&V Edition	2
V&V Disposition and Status	OK
V&V Charge Time	81.726329904079

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	503147	Sequence number
obs_id	21693	Observation id
title	eROSITA - Chandra cross-calibration: High Resolution LETGS Spectrum of the Isolated Neutron Star RXJ1856-37	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	RX J1856.5-3754	Source name
ra_targ	284.147083	Observer's specified target RA [deg]
dec_targ	-37.909556	Observer's specified target Dec [deg]
ra_nom	284.14528088235	Nominal RA [deg]
dec_nom	-37.902721496041	Nominal Dec [deg]
roll_nom	58.826804913857	Nominal Roll [deg]
revision	1	Processing version of data
ontime	81726.329904079	[s]
livetime	80863.207712302	Ontime multiplied by DTCOR
l2events	7418819	Number of level 2 events

