

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 7177 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 10 2020

See [axaff07177N004\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Principe
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.043431

## Comments

seq_num	500572	Sequence number
obs_id	7177	Observation id
title	Spectra of Neutron Stars with Strongly Magnetized Hydrogen Atmospheres	Proposal title
observer	Prof. Marten van Kerkwijk	Principal investigator
object	RX J0720.4-3125	Source name
ra_targ	110.104167	Observer's specified target RA [deg]
dec_targ	-31.430611	Observer's specified target Dec [deg]
ra_nom	110.10776474659	Nominal RA [deg]
dec_nom	-31.428381170479	Nominal Dec [deg]
roll_nom	87.468281968521	Nominal Roll [deg]
revision	4	Processing version of data
ontime	8043.175370276	[s]
livetime	7983.8126184845	Ontime multiplied by DTCOR
l2events	478327	Number of level 2 events

