

V&V Summary Report

L2 ASCDS Version : 10.8.1

Observation 22886 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Nov 30 2019

See axaff22886N001_VV001_vvref2.pdf for the full report

V&V Scientist	David Principe
V&V Date (YYYY-MM-DD)	2019.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.084319059372

Comments

Zeroth order moderately piled up. Faint grating spectra can be seen in an image of bad events. This is probably due to pileup in the spectrum, causing migration to bad grades. This should be considered in analysis.

seq_num	402194	Sequence number
obs_id	22886	Observation id
title	GRS 1915+105 as a Changing-Look Microquasar	Proposal title
observer	Jon Miller	Principal investigator
object	GRS 1915+105	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	288.798333	Observer's specified target RA [deg]
dec_targ	10.945778	Observer's specified target Dec [deg]
ra_nom	288.80286056296	Nominal RA [deg]
dec_nom	10.946262987458	Nominal Dec [deg]
roll_nom	307.88062915757	Nominal Roll [deg]
revision	1	Processing version of data
ontime	30084.319059372	Sum of GTIs [s]
livetime	29375.167946131	Livetime [s]
ontime4	30084.154899359	Sum of GTIs [s]
ontime5	30084.278019428	Sum of GTIs [s]
ontime6	30084.236979365	Sum of GTIs [s]
ontime7	30084.319059372	Sum of GTIs [s]
ontime8	30084.195939422	Sum of GTIs [s]
l2events	220178	Number of level 2 events

