

# V&V Summary Report

## L2 ASCDS Version : 10.6.3

Observation 21114 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 6 2018

See [axaff21114N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.07.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.945216055274

## Comments

seq_num	201176	Sequence number
obs_id	21114	Observation id
title	Legacy HETG Spectrum of a Massive Star: zeta Pup	Proposal title
observer	Wayne Waldron	Principal investigator
object	zeta Pup	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	120.895833	Observer's specified target RA [deg]
dec_targ	-40.003139	Observer's specified target Dec [deg]
ra_nom	120.89172521073	Nominal RA [deg]
dec_nom	-40.008521398191	Nominal Dec [deg]
roll_nom	192.1539688661	Nominal Roll [deg]
revision	1	Processing version of data
ontime	19945.216055274	Sum of GTIs [s]
livetime	19692.657720015	Livetime [s]
ontime4	19945.257095218	Sum of GTIs [s]
ontime5	19945.175015211	Sum of GTIs [s]
ontime6	19941.893074393	Sum of GTIs [s]
ontime7	19945.216055274	Sum of GTIs [s]
ontime8	19945.092935205	Sum of GTIs [s]
ontime9	19945.051895261	Sum of GTIs [s]
l2events	254606	Number of level 2 events

