

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6102 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 1 2020

See [axaff06102N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.127

Comments

seq_num	800550	Sequence number
obs_id	6102	Observation id
title	Probing dark energy using the X-ray gas mass fraction in dynamically relaxed galaxy clusters	Proposal title
observer	Steve Allen	Principal investigator
object	Abell 478	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	63.355417	Observer's specified target RA [deg]
dec_targ	10.465194	Observer's specified target Dec [deg]
ra_nom	63.374845384857	Nominal RA [deg]
dec_nom	10.486576101646	Nominal Dec [deg]
roll_nom	97.24900574013	Nominal Roll [deg]
revision	4	Processing version of data
ontime	10127.699980497	Sum of GTIs [s]
livetime	9995.3741243479	Livetime [s]
ontime0	10127.699980497	Sum of GTIs [s]
ontime1	10127.699980497	Sum of GTIs [s]
ontime2	10127.699980497	Sum of GTIs [s]
ontime3	10127.699980497	Sum of GTIs [s]
ontime6	10124.559020251	Sum of GTIs [s]
l2events	106146	Number of level 2 events

