

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6225 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 6 2020

See [axaff06225N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.62937

Comments

seq_num	800540	Sequence number
obs_id	6225	Observation id
title	Cygnus A --- Shock Heating of the Intra-Cluster Medium	Proposal ti
observer	Andrew Young	Principal investigator
object	Cygnus A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.867917	Observer's specified target RA [deg]
dec_targ	40.733889	Observer's specified target Dec [deg]
ra_nom	299.90107874505	Nominal RA [deg]
dec_nom	40.745431018502	Nominal Dec [deg]
roll_nom	35.184186160064	Nominal Roll [deg]
revision	4	Processing version of data
ontime	24629.37705183	Sum of GTIs [s]
livetime	24307.576108765	Livetime [s]
ontime0	24635.658982366	Sum of GTIs [s]
ontime1	24629.37705183	Sum of GTIs [s]
ontime2	24638.799952596	Sum of GTIs [s]
ontime3	24635.658962429	Sum of GTIs [s]
ontime6	24632.518002182	Sum of GTIs [s]
l2events	223650	Number of level 2 events

