

# V&V Summary Report

## L2 ASCDS Version : 10.6.4

Observation 20778 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 23 2018

See [axaff20778N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.07.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	38.080400292993

## Comments

One optional chip was dropped.

seq_num	801791	Sequence number
obs_id	20778	Observation id
title	1E 2216: THE FIRST SHOCK IN A CLUSTER COLLISION	Proposal title
observer	Jelle Kaastra	Principal investigator
object	1E 2216/1E 2215	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	334.605833	Observer's specified target RA [deg]
dec_targ	-3.795556	Observer's specified target Dec [deg]
ra_nom	334.60031059974	Nominal RA [deg]
dec_nom	-3.7927579029081	Nominal Dec [deg]
roll_nom	125.20832727951	Nominal Roll [deg]
revision	1	Processing version of data
ontime	38080.400292993	Sum of GTIs [s]
livetime	37582.851828782	Livetime [s]
ontime0	38080.400292993	Sum of GTIs [s]
ontime1	38077.259272695	Sum of GTIs [s]
ontime2	38077.25923264	Sum of GTIs [s]
ontime3	38080.400292993	Sum of GTIs [s]
l2events	137031	Number of level 2 events

