

V&V Summary Report

L2 ASCDS Version : 10.4

Observation 17064 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jun 23 2015

See [axaff17064N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.06.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.04281405437

Comments

The high background count rate, due to a high radiation environment, resulted in telemetry saturation and a large number of dropped exposures. The ONTIME value for each CCD chip reflects the lost exposure time. The recorded ONTIME value for this observation is based on the ONTIME for chip S7.

seq_num	703068	Sequence number
obs_id	17064	Observation id
title	ULTRAMASSIVE BLACK HOLES: FUNDAMENTAL PLANE AND CORONAE	Proposal t
observer	Dr. Kayhan Gultekin	Principal investigator
object	UGC 1859	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	36.185	Observer's specified target RA [deg]
dec_targ	42.622917	Observer's specified target Dec [deg]
ra_nom	36.180877241233	Nominal RA [deg]
dec_nom	42.627408612008	Nominal Dec [deg]
roll_nom	84.843274417615	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10042.81405437	Sum of GTIs [s]
livetime	9911.5972953374	Livetime [s]
ontime5	10042.773014426	Sum of GTIs [s]
ontime6	5701.9142920971	Sum of GTIs [s]
ontime7	10042.81405437	Sum of GTIs [s]
ontime8	8004.2055066824	Sum of GTIs [s]
l2events	179193	Number of level 2 events

