

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20385 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff20385N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.0540681458712

## Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	703490	Sequence number
obs_id	20385	Observation id
title	HEAVILY REDDENED, LUMINOUS TYPE 1 QSOs: A TRANSITION POPULATION EMERGING FROM THE DUST	Proposal title
observer	Enrico Piconcelli	Principal investigator
object	VHSJ2355-0011	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	358.939583	Observer's specified target RA [deg]
dec_targ	-0.189306	Observer's specified target Dec [deg]
ra_nom	358.9411269695	Nominal RA [deg]
dec_nom	-0.18964399235043	Nominal Dec [deg]
roll_nom	113.40165628338	Nominal Roll [deg]
revision	3	Processing version of data
ontime	9054.0681490898	Sum of GTIs [s]
livetime	8935.770083214	Livetime [s]
ontime2	9053.9039890766	Sum of GTIs [s]
ontime3	9053.9860690832	Sum of GTIs [s]
ontime6	9054.0271091461	Sum of GTIs [s]
ontime7	9054.0681490898	Sum of GTIs [s]
ontime8	9053.9450291395	Sum of GTIs [s]
l2events	62744	Number of level 2 events

