

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 19393 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 15 2016

See [axaff19393N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2016.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.06260007751

## Comments

seq_num	601350	Sequence number
obs_id	19393	Observation id
title	Spiral galaxies of the Virgo cluster	Proposal title
observer	Roberto Soria	Principal investigator
object	NGC 4654	Source name
dtycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	190.985833	Observer's specified target RA [deg]
dec_targ	13.126694	Observer's specified target Dec [deg]
ra_nom	190.98377749829	Nominal RA [deg]
dec_nom	13.132632647343	Nominal Dec [deg]
roll_nom	62.71675858562	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10062.60007751	Sum of GTIs [s]
lvertime	9931.1247995188	Livetime [s]
ontime5	10062.60007751	Sum of GTIs [s]
ontime6	10062.60007751	Sum of GTIs [s]
ontime7	10062.60007751	Sum of GTIs [s]
ontime8	10062.60007751	Sum of GTIs [s]
l2events	105744	Number of level 2 events

