

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4990 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 28 2020

See axaff04990N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.768

## Comments

seq_num	800433	Sequence number
obs_id	4990	Observation id
title	X-ray Properties of a Mass-Selected Group Catalogue: A Pilot Study	&#160
observer	Dr Richard Bower	Principal investigator
object	ZwCl 5770	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	198.055833	Observer's specified target RA [deg]
dec_targ	-0.974806	Observer's specified target Dec [deg]
ra_nom	198.02922708565	Nominal RA [deg]
dec_nom	-0.98578397639296	Nominal Dec [deg]
roll_nom	251.96596550037	Nominal Roll [deg]
revision	4	Processing version of data
ontime	21767.589443296	Sum of GTIs [s]
livetime	21483.179862153	Livetime [s]
ontime0	21770.607313424	Sum of GTIs [s]
ontime1	21761.225512415	Sum of GTIs [s]
ontime2	21770.689393431	Sum of GTIs [s]
ontime3	21767.589443296	Sum of GTIs [s]
ontime6	21770.566243529	Sum of GTIs [s]
l2events	62743	Number of level 2 events

