

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.2

Observation 4945 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Apr 25 2006

See [axaff04945N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2006.04.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	56.038

## Comments

seq_num	800396
obs_id	4945
title	Filamentary Radio Relics in Clusters of Galaxies: Radio Bubbles or Merger Shocks?
observer	Dr. Craig Sarazin
object	Abell 13
dtcycle	0
cycle	P
ra_targ	3.37375
dec_targ	-19.501528
ra_nom	3.3806647511392
dec_nom	-19.48182668453
roll_nom	76.44739470142
revision	3
ontime	56038.699892253
livetime	55306.51302307
ontime3	56013.572000355
ontime5	56038.699892253
ontime6	56013.572080106
ontime7	56038.699892253
ontime8	56032.418001413
l2events	522983

