

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.1

Observation 6105 - L2 Version 002  
Chandra X-Ray Center

L2 Processing Date: 11 2006

See [axaff06105N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2006.03.13    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 37.77035      |

## Comments

|          |  |
|----------|--|
| seq_num  | 800553   |
| obs_id   | 6105   |
| title    | Probing dark energy using the X-ray gas mass fraction in dynamically relaxed galaxy clusters |
| observer | Dr Steven Allen  |
| object   | MACS0011.7-1523  |
| dtcycle  | 0  |
| cycle    | P  |
| ra_targ  | 2.92875  |
| dec_targ | -15.389444   |
| ra_nom   | 2.9199865555061  |
| dec_nom  | -15.363118683112   |
| roll_nom | 111.72915448022  |
| revision | 2  |
| ontime   | 37770.358957112  |
| livetime | 37276.861411203  |
| ontime0  | 37764.077006638  |
| ontime1  | 37757.795026243  |
| ontime2  | 37767.217966974  |
| ontime3  | 37770.358957112  |
| ontime6  | 37767.217976898  |
| l2events | 117354   |

