## V&V Summary Report L2 ASCDS Version: 7.6.8

Observation 4165 - L2 Version 002 Chandra X-Ray Center

L2 Processing Date: Aug 1 2006

See axaff04165N002\_VV001\_vvref2.pdf for the full report

| V&V Scientist              | Jen Lauer  |
|----------------------------|------------|
| V&V Date (YYYY-MM-DD)      | 2006.08.02 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 18.615     |

## Comments

The fid light in slot 2 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by

removing one fid light from the solution. This is a known anomaly with this fid light.

| seq_num  |   |
|----------|---|
| obs_id   | 4165  |
| Ititle   | SPATIALLY RESOLVED OBSERVATION OF A MAJOR MERGING EVENT IN THE SHAPLEY SUPERCLUSTER |
| observer | DR STEFANO ETTORI   |
| object   | SC1327-312  |
| dtycycle | 0   |
| cycle    | P   |
| ra_targ  | 202.440833  |
| dec_targ | -31.6025  |
| ra_nom   | 202.5448316934  |
| dec_nom  | -31.586554182548  |
| roll_nom | 236.54334054621   |
| revision | 4   |
| ontime   | 18612.317993879   |
| livetime | 18369.1343571   |
| ontime0  | 18612.317993879   |
| ontime1  | 18618.599964201   |
| ontime2  | 18615.459003955   |
| ontime3  | 18615.458993942   |
| ontime6  | 18615.458974034   |
| 12events | 72617   |

