

V&V Summary Report

L2 ASCDS Version : 10.4.3.1

Observation 18725 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 8 2016

See [axaff18725N001-VV001_vvref2.pdf](#) for the full report

| | |
|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2016.03.09 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 20.094 |

Comments

Observation coordinated with HST.

| | | |
|-----------|--|---|
| seq_num | 201084 | Sequence number |
| obs_id | 18725 | Observation id |
| title | X-ray irradiation and evaporation of a likely ocean planet | Proposa |
| observer | Dr Peter Wheatley | Principal investigator |
| object | HD97658 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 168.63765 | Observer's specified target RA [deg] |
| dec_targ | 25.710603 | Observer's specified target Dec [deg] |
| ra_nom | 168.63599232301 | Nominal RA [deg] |
| dec_nom | 25.708325287197 | Nominal Dec [deg] |
| roll_nom | 165.15735036891 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 20094.0 | Sum of GTIs [s] |
| liveltime | 19822.823770815 | Livetime [s] |
| ontime7 | 20094.0 | Sum of GTIs [s] |
| l2events | 69298 | Number of level 2 events |

