

UV Aur      $\alpha_{J2000} = 05\ 21\ 48.91$       $\delta_{J2000} = +32\ 30\ 40.2$

|            | <i>B</i> ( $\pm$ ) |       | <i>V</i> ( $\pm$ ) |       | <i>B-V</i> ( $\pm$ ) |       | <i>U-B</i> ( $\pm$ ) |       | <i>V-R<sub>C</sub></i> ( $\pm$ ) |       | <i>R-I<sub>C</sub></i> ( $\pm$ ) |       |
|------------|--------------------|-------|--------------------|-------|----------------------|-------|----------------------|-------|----------------------------------|-------|----------------------------------|-------|
| a          | 12.110             | 0.014 | 11.852             | 0.012 | 0.258                | 0.008 | 0.033                | 0.015 | 0.152                            | 0.018 | 0.201                            | 0.019 |
| b          | 13.504             | 0.013 | 12.982             | 0.005 | 0.522                | 0.012 | 0.077                | 0.004 | 0.333                            | 0.009 | 0.321                            | 0.014 |
| c          | 13.934             | 0.009 | 13.388             | 0.000 | 0.545                | 0.009 | 0.136                | 0.028 | 0.329                            | 0.015 | 0.384                            | 0.005 |
| d          | 14.965             | 0.005 | 14.326             | 0.005 | 0.639                | 0.002 | 0.079                | 0.018 | 0.405                            | 0.003 | 0.377                            | 0.016 |
| e          | 15.310             | 0.023 | 13.959             | 0.006 | 1.351                | 0.022 | 0.918                | 0.069 | 0.794                            | 0.004 | 0.742                            | 0.020 |
| f          | 16.100             | 0.047 | 15.351             | 0.006 | 0.748                | 0.046 | 0.089                | 0.064 | 0.476                            | 0.042 | 0.453                            | 0.013 |
| g          | 16.675             | 0.058 | 15.758             | 0.045 | 0.918                | 0.037 | 0.555                | 0.049 | 0.554                            | 0.019 | 0.500                            | 0.004 |
| h          | 17.128             | 0.069 | 15.536             | 0.034 | 1.592                | 0.061 |                      |       | 0.931                            | 0.026 | 0.877                            | 0.011 |
| i          | 18.188             | 0.044 | 17.068             | 0.035 | 1.119                | 0.026 | 0.113                | 0.011 | 0.437                            | 0.047 | 0.781                            | 0.091 |
| $\alpha$   | 8.653              | 0.108 | 8.509              | 0.101 | 0.144                | 0.039 | -0.342               | 0.015 | 0.157                            | 0.083 | 0.085                            | 0.034 |
| $\beta$    | 9.683              | 0.024 | 9.581              | 0.013 | 0.102                | 0.020 | -0.367               | 0.051 | 0.123                            | 0.046 | 0.082                            | 0.037 |
| $\gamma$   | 11.255             | 0.008 | 10.788             | 0.008 | 0.467                | 0.003 | 0.100                | 0.008 | 0.303                            | 0.012 | 0.260                            | 0.015 |
| $\delta$   | 11.652             | 0.007 | 10.602             | 0.003 | 1.050                | 0.006 | 0.664                | 0.008 | 0.606                            | 0.008 | 0.527                            | 0.013 |
| $\epsilon$ | 14.539             | 0.017 | 13.100             | 0.005 | 1.439                | 0.017 | 1.470                | 0.017 | 0.808                            | 0.016 | 0.676                            | 0.031 |
| $\zeta$    | 15.701             | 0.026 | 13.468             | 0.006 | 2.233                | 0.025 |                      |       | 1.319                            | 0.001 | 1.214                            | 0.016 |

|            | $\alpha_{J2000}$ ( $\pm''$ ) |       | $\delta_{J2000}$ ( $\pm''$ ) |       | N |
|------------|------------------------------|-------|------------------------------|-------|---|
| a          | 80.504495                    | 0.028 | 32.478325                    | 0.018 | 3 |
| b          | 80.402313                    | 0.005 | 32.474423                    | 0.015 | 3 |
| c          | 80.496957                    | 0.043 | 32.519109                    | 0.022 | 3 |
| d          | 80.440953                    | 0.014 | 32.472967                    | 0.025 | 3 |
| e          | 80.412069                    | 0.009 | 32.550635                    | 0.036 | 3 |
| f          | 80.416739                    | 0.018 | 32.553163                    | 0.042 | 3 |
| g          | 80.442930                    | 0.051 | 32.536644                    | 0.022 | 3 |
| h          | 80.462626                    | 0.017 | 32.522736                    | 0.102 | 2 |
| i          | 80.497044                    | 0.026 | 32.558039                    | 0.005 | 2 |
| $\alpha$   | 80.302030                    | 0.005 | 32.579570                    | 0.064 | 3 |
| $\beta$    | 80.401028                    | 0.026 | 32.640378                    | 0.073 | 3 |
| $\gamma$   | 80.431717                    | 0.025 | 32.400078                    | 0.007 | 3 |
| $\delta$   | 80.583653                    | 0.079 | 32.590357                    | 0.065 | 3 |
| $\epsilon$ | 80.421079                    | 0.030 | 32.624167                    | 0.070 | 3 |
| $\zeta$    | 80.267155                    | 0.069 | 32.516986                    | 0.026 | 3 |

