

V934 Her $\alpha_{J2000} = 17\ 06\ 34.52$ $\delta_{J2000} = +23\ 58\ 18.6$

| | B (\pm) | | V (\pm) | | $B-V$ (\pm) | | $U-B$ (\pm) | | $V-R_C$ (\pm) | | $R-I_C$ (\pm) | |
|---|---------------|-------|---------------|-------|-----------------|-------|-----------------|-------|-------------------|-------|-------------------|-------|
| a | 10.773 | 0.030 | 10.189 | 0.029 | 0.584 | 0.009 | 0.029 | 0.028 | 0.376 | 0.019 | 0.299 | 0.025 |
| b | 11.837 | 0.014 | 11.110 | 0.014 | 0.727 | 0.002 | 0.224 | 0.022 | 0.412 | 0.012 | 0.322 | 0.030 |
| c | 12.131 | 0.034 | 11.658 | 0.033 | 0.473 | 0.009 | 0.053 | 0.025 | 0.321 | 0.013 | 0.253 | 0.019 |
| d | 12.322 | 0.016 | 11.342 | 0.014 | 0.980 | 0.008 | 0.754 | 0.009 | 0.559 | 0.008 | 0.452 | 0.016 |
| e | 12.647 | 0.014 | 11.537 | 0.013 | 1.109 | 0.005 | 1.040 | 0.008 | 0.595 | 0.008 | 0.468 | 0.024 |
| f | 12.918 | 0.015 | 11.489 | 0.010 | 1.429 | 0.010 | 1.661 | 0.018 | 0.754 | 0.017 | 0.624 | 0.016 |
| g | 13.266 | 0.016 | 12.188 | 0.008 | 1.078 | 0.014 | 0.704 | 0.012 | 0.631 | 0.006 | 0.528 | 0.026 |
| h | 14.222 | 0.025 | 13.502 | 0.022 | 0.721 | 0.012 | 0.349 | 0.030 | 0.435 | 0.007 | 0.333 | 0.031 |
| i | 14.624 | 0.048 | 13.979 | 0.039 | 0.645 | 0.028 | 0.133 | 0.023 | 0.435 | 0.051 | 0.295 | 0.027 |
| j | 15.023 | 0.070 | 14.452 | 0.045 | 0.571 | 0.053 | -0.041 | 0.046 | 0.353 | 0.029 | 0.346 | 0.057 |
| l | 16.041 | 0.040 | 15.350 | 0.020 | 0.692 | 0.035 | -0.141 | 0.020 | 0.469 | 0.080 | | |
| m | 16.543 | 0.056 | 15.684 | 0.048 | 0.859 | 0.028 | 0.598 | 0.078 | 0.590 | 0.045 | | |

| | α_{J2000} (\pm'') | | δ_{J2000} (\pm'') | | N |
|---|------------------------------|-------|------------------------------|-------|---|
| a | 256.562741 | 0.025 | 23.843853 | 0.017 | 3 |
| b | 256.524929 | 0.025 | 23.986183 | 0.011 | 3 |
| c | 256.486644 | 0.038 | 23.854020 | 0.025 | 3 |
| d | 256.816528 | 0.020 | 24.016339 | 0.017 | 3 |
| e | 256.593580 | 0.015 | 23.865078 | 0.019 | 3 |
| f | 256.688342 | 0.015 | 23.845150 | 0.037 | 3 |
| g | 256.821867 | 0.014 | 24.088232 | 0.007 | 3 |
| h | 256.829627 | 0.029 | 24.078033 | 0.015 | 3 |
| i | 256.619243 | 0.014 | 24.142076 | 0.007 | 3 |
| j | 256.779497 | 0.000 | 24.058787 | 0.037 | 3 |
| l | 256.768624 | 0.054 | 23.812008 | 0.026 | 3 |
| m | 256.519415 | 0.038 | 23.949143 | 0.041 | 3 |

