Table 2. INFRARED PHOTOMETRY OF LMC CEPHEID HV875

| J | $\sigma_m$ | H | $\sigma_m$ | $K_s$ | $\sigma_m$ | JD − 2445000 | Phase |
|---|---|---|---|---|---|---|---|
| 11.758 | 0.036 | 11.417 | 0.031 | 11.293 | 0.075 | 4284.81 | 0.159 |
| 11.575 | 0.034 | 11.259 | 0.023 | 11.172 | 0.041 | 4292.87 | 0.425 |
| 11.785 | 0.034 | 11.392 | 0.031 | 11.274 | 0.038 | 4342.58 | 0.062 |
| 11.730 | 0.044 | 11.407 | 0.034 | 11.323 | 0.034 | 4407.53 | 0.202 |
| 11.646 | 0.021 | 11.261 | 0.023 | 11.170 | 0.016 | 4639.86 | 0.856 |
| 11.558 | 0.052 | 11.225 | 0.033 | 11.106 | 0.045 | 4666.64 | 0.738 |
| 11.657 | 0.024 | 11.256 | 0.024 | 11.181 | 0.025 | 4670.76 | 0.874 |
| 11.696 | 0.024 | 11.388 | 0.027 | 11.247 | 0.019 | 4674.59 | 0.000 |
| 11.815 | 0.019 | 11.412 | 0.022 | 11.302 | 0.017 | 4676.78 | 0.072 |
| 11.560 | 0.040 | 11.247 | 0.040 | 11.164 | 0.042 | 4962.72 | 0.492 |
| 11.542 | 0.040 | 11.241 | 0.040 | 11.156 | 0.042 | 4963.72 | 0.525 |
| 11.543 | 0.047 | 11.242 | 0.041 | 11.146 | 0.042 | 4995.72 | 0.579 |
| 11.531 | 0.042 | 11.186 | 0.033 | 11.106 | 0.038 | 4997.72 | 0.645 |
| 11.631 | 0.029 | 11.250 | 0.035 | 11.145 | 0.037 | 5032.82 | 0.802 |
| 11.589 | 0.016 | 11.206 | 0.017 | 11.129 | 0.035 | 5059.56 | 0.682 |
| 11.713 | 0.024 | 11.298 | 0.021 | 11.214 | 0.033 | 5067.56 | 0.946 |
| 11.739 | 0.025 | 11.418 | 0.025 | 11.287 | 0.027 | 5376.67 | 0.129 |
| 11.628 | 0.033 | 11.341 | 0.023 | 11.255 | 0.022 | 5379.69 | 0.229 |
| 11.584 | 0.019 | 11.310 | 0.015 | 11.211 | 0.027 | 5380.67 | 0.261 |
| 11.530 | 0.015 | 11.270 | 0.019 | 11.204 | 0.025 | 5381.66 | 0.294 |
| 11.525 | 0.035 | 11.297 | 0.037 | 11.207 | 0.037 | 5382.64 | 0.326 |
| 11.529 | 0.018 | 11.287 | 0.017 | 11.191 | 0.019 | 5383.63 | 0.358 |
| 11.534 | 0.016 | 11.268 | 0.022 | 11.188 | 0.020 | 5384.63 | 0.391 |
| 11.502 | 0.030 | 11.215 | 0.022 | 11.139 | 0.016 | 5386.63 | 0.457 |