$D = 914^{+48}_{-46}$ pc

$\mu_1 = -0.053^{+0.061}_{-0.058}$ mag

$\sigma_1 = 0.275^{+0.048}_{-0.052}$ mag

$\mu_2 = 0.329^{+0.058}_{-0.063}$ mag

$\sigma_2 = 0.347^{+0.047}_{-0.047}$ mag

-15.6 km s^{-1}

G131.8+00.0

A_V baseline

Raw on-cloud stars

Binned off-cloud stars

Binned on-cloud stars

914^{+48}_{-46} pc

Baseline-subtracted raw on-cloud stars