$D = 605^{+10}_{-9}$ pc

$\mu_1 = -0.083^{+0.019}_{-0.023}$ mag

$\sigma_1 = 0.257^{+0.018}_{-0.017}$ mag

$\mu_2 = 1.018^{+0.038}_{-0.038}$ mag

$\sigma_2 = 0.396^{+0.028}_{-0.030}$ mag

A_G baseline
Raw on-cloud stars
Binned off-cloud stars
Binned on-cloud stars

605^{+10}_{-9} pc

G035.0+00.6

Baseline-subtracted raw on-cloud stars

605^{+10}_{-9} pc