

Djor 1

$D_{\text{Sun}} = 13700 \text{ pc}$

Mass from total luminosity

$M_c = 1.05 \cdot 10^5 M_{\odot}$

$M/L = 1.90$

$R_H = 8.03 \text{ pc}$, $R_c = 1.82 \text{ pc}$

MF Slope = -0.61

