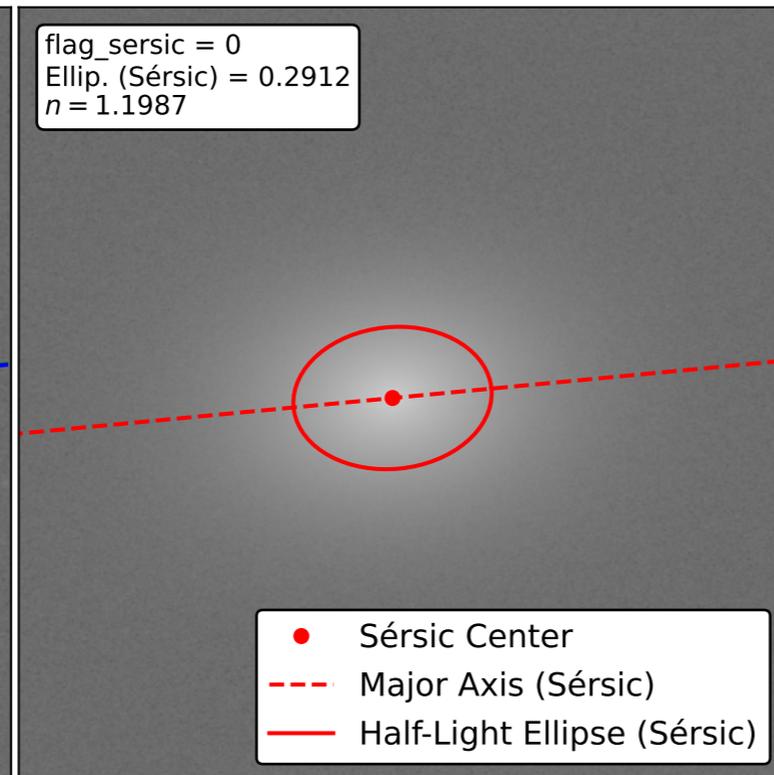**Original Image (Log Stretch)**

flag = 0
Ellip. (Centroid) = 0.4118
Ellip. (Asym.) = 0.4118

- Centroid
- - - Major Axis (Centroid)
- Asym. Center
- - - Major Axis (Asym.)
— Half-Light Ellipse

Sérsic Model + Noise

flag_sersic = 0
Ellip. (Sérsic) = 0.2912
$n = 1.1987$

- Sérsic Center
- - - Major Axis (Sérsic)
— Half-Light Ellipse (Sérsic)
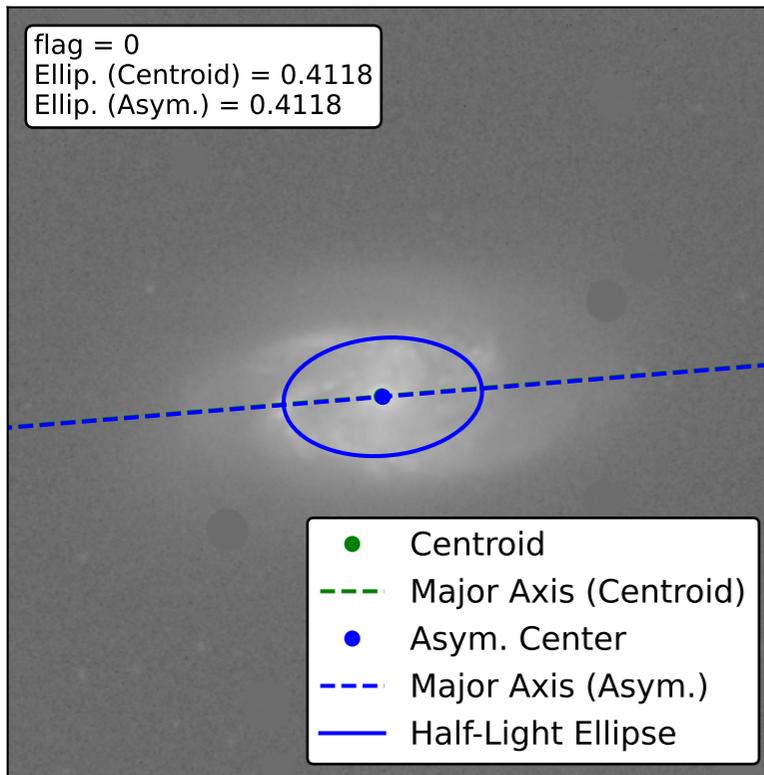
Sérsic Residual, $I - I_{\mathrm{model}}$
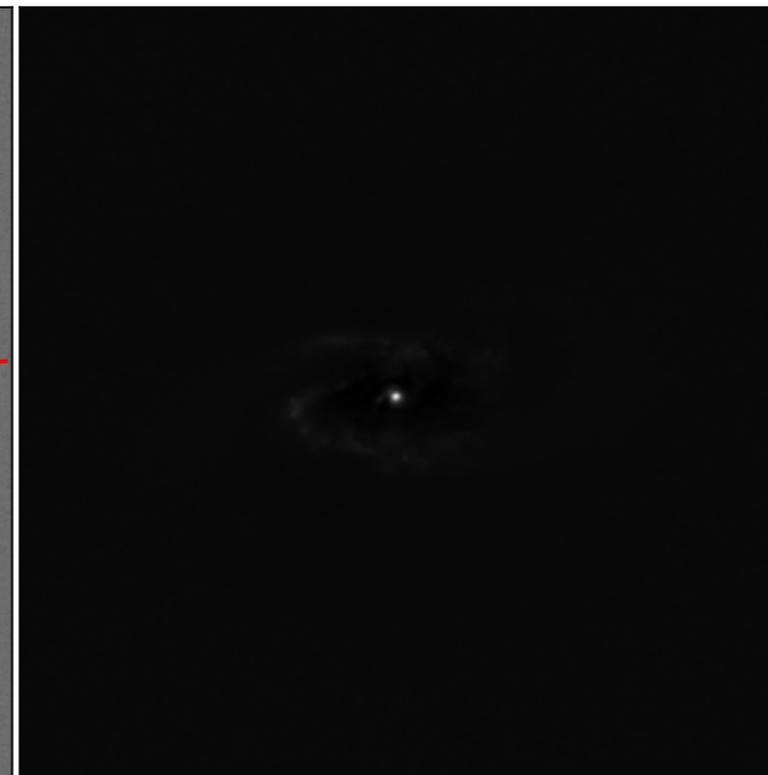
Asymmetry Residual, $I - I_{180}$

Original Segmap

Sky Mean = -1.8392e-03
Sky Median = -1.7450e-03
Sky Sigma = 6.3061e-02

— Skybox

Gini Segmap

$\langle S/N \rangle = 16.0710$

$G = 0.5067$
$M_{20} = -1.5570$
$F(G, M_{20}) = -0.3729$
$S(G, M_{20}) = -0.0418$

$C = 2.7260$
$A = 0.1699$
$S = 0.0433$
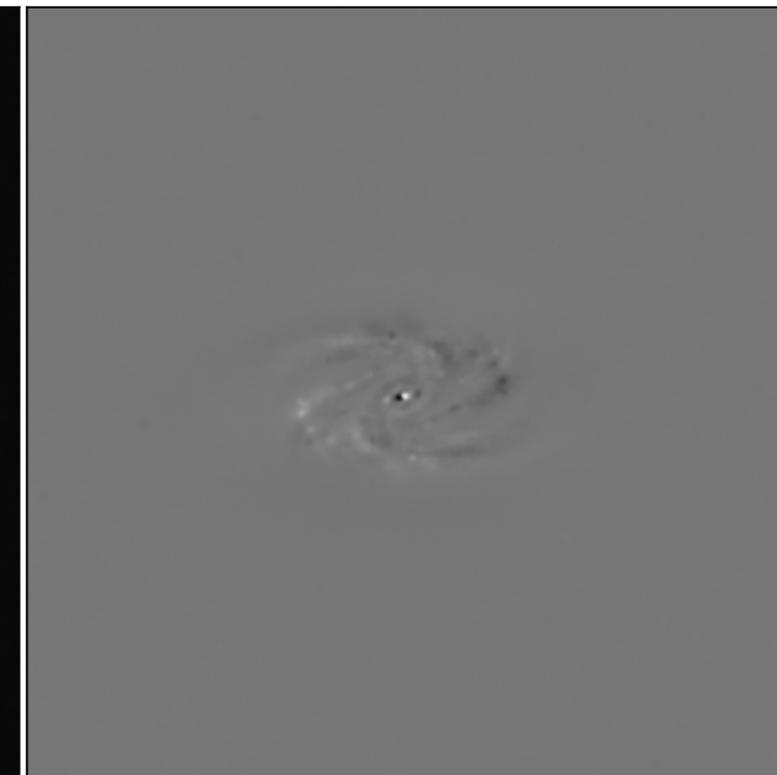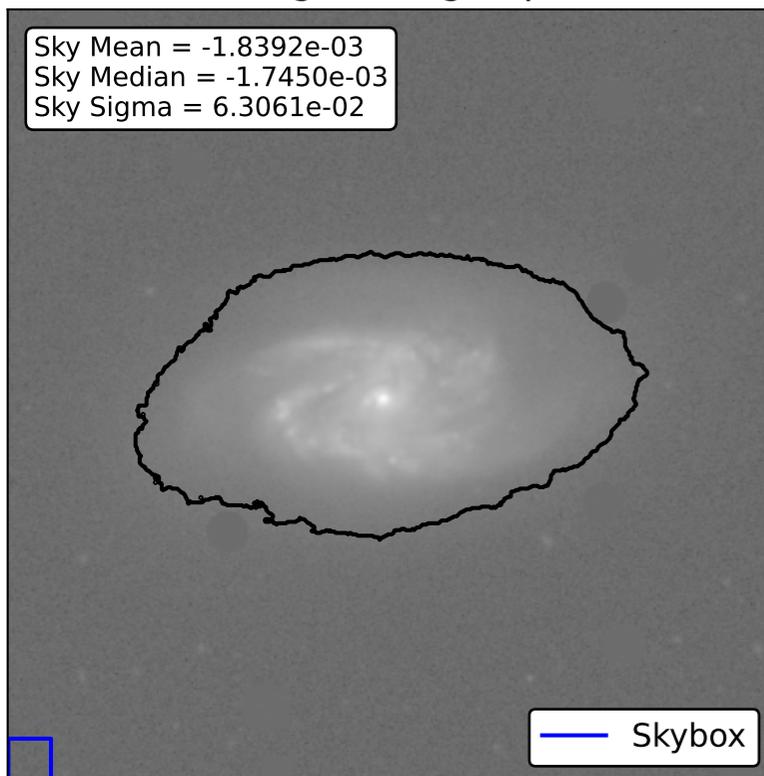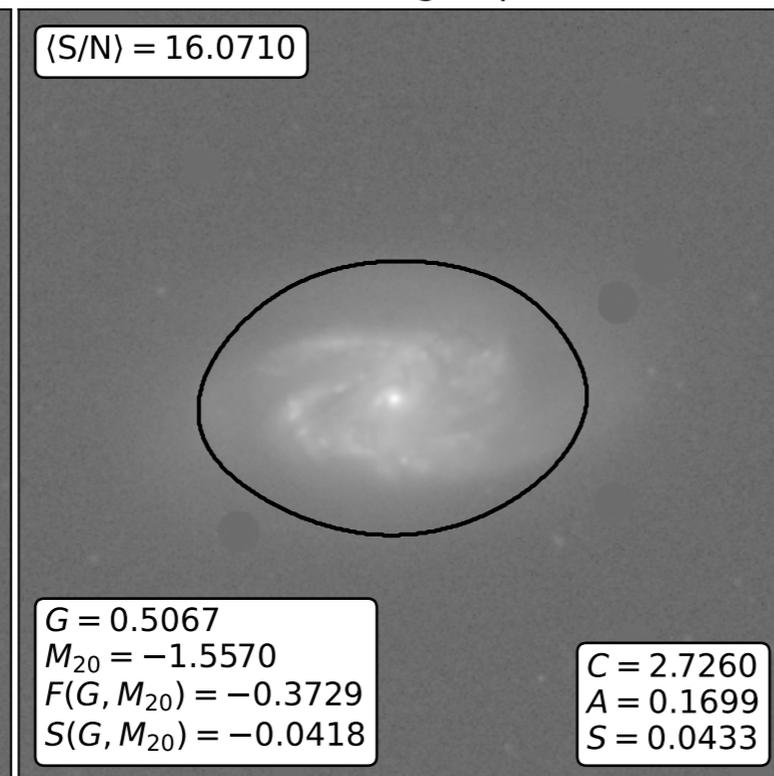
Watershed Segmap (I statistic)

$M = 0.0752$
$I = 0.2360$
$D = 0.0114$

- First Peak
- Second Peak

Shape Asymmetry Segmap

- Asym. Center
— $r_{\mathrm{petro, circ}}$
— $r_{\mathrm{petro, ellip}}$
— r_{max}

$A_S = 0.1300$