

M101

Key

GALEX  
0.55m  
UV  
0.15 $\mu$ m



Telescope Name  
Telescope Diameter  
Operating waveband  
Operating wavelength

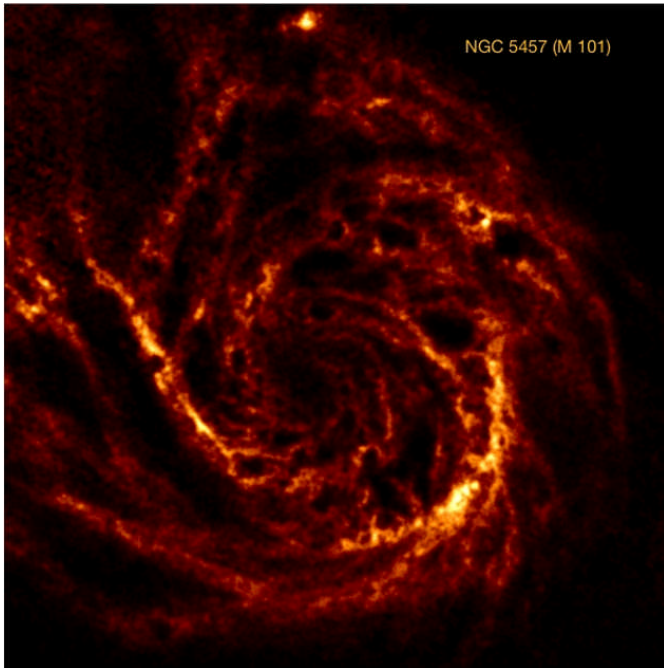
HST  
2.7m  
Optical  
0.4-0.8  $\mu$ m



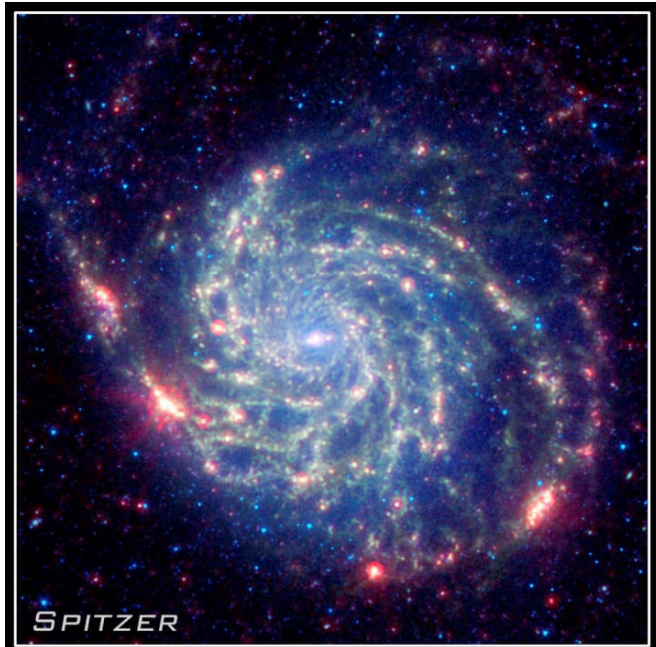
2MASS  
1.3m  
Near-IR  
1-2 $\mu$ m



VLA  
10 km  
Radio  
21 cm line



Spitzer  
0.85 m  
Mid-infrared  
4-24  $\mu\text{m}$



Chandra

X-ray  
1.8 nm

