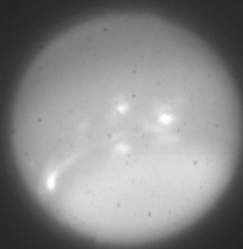


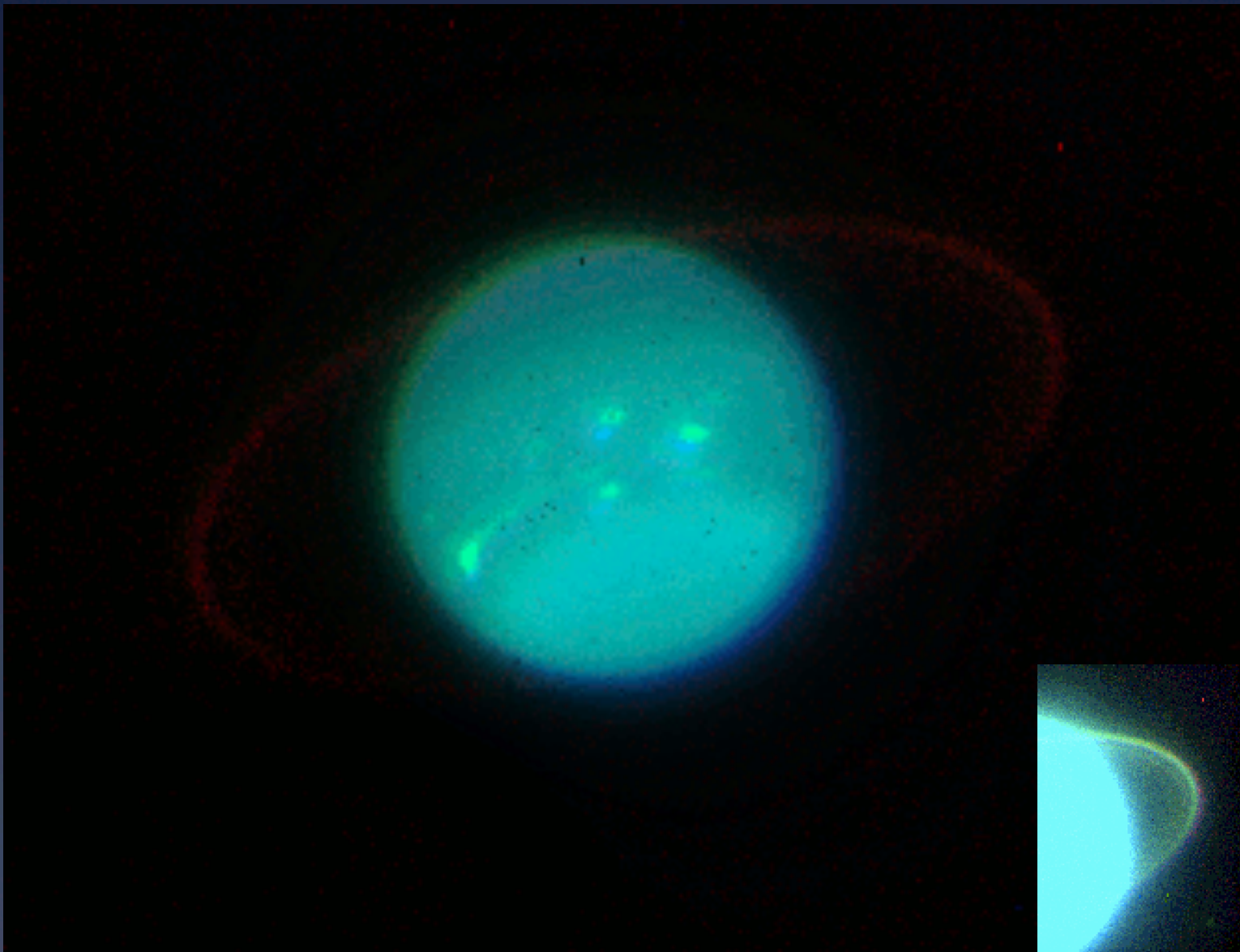


Uranus, Rings, Moons





Uranus, Rings





Planetary Nebula IC 2003



ShaneAO/ShARCS



SDSS

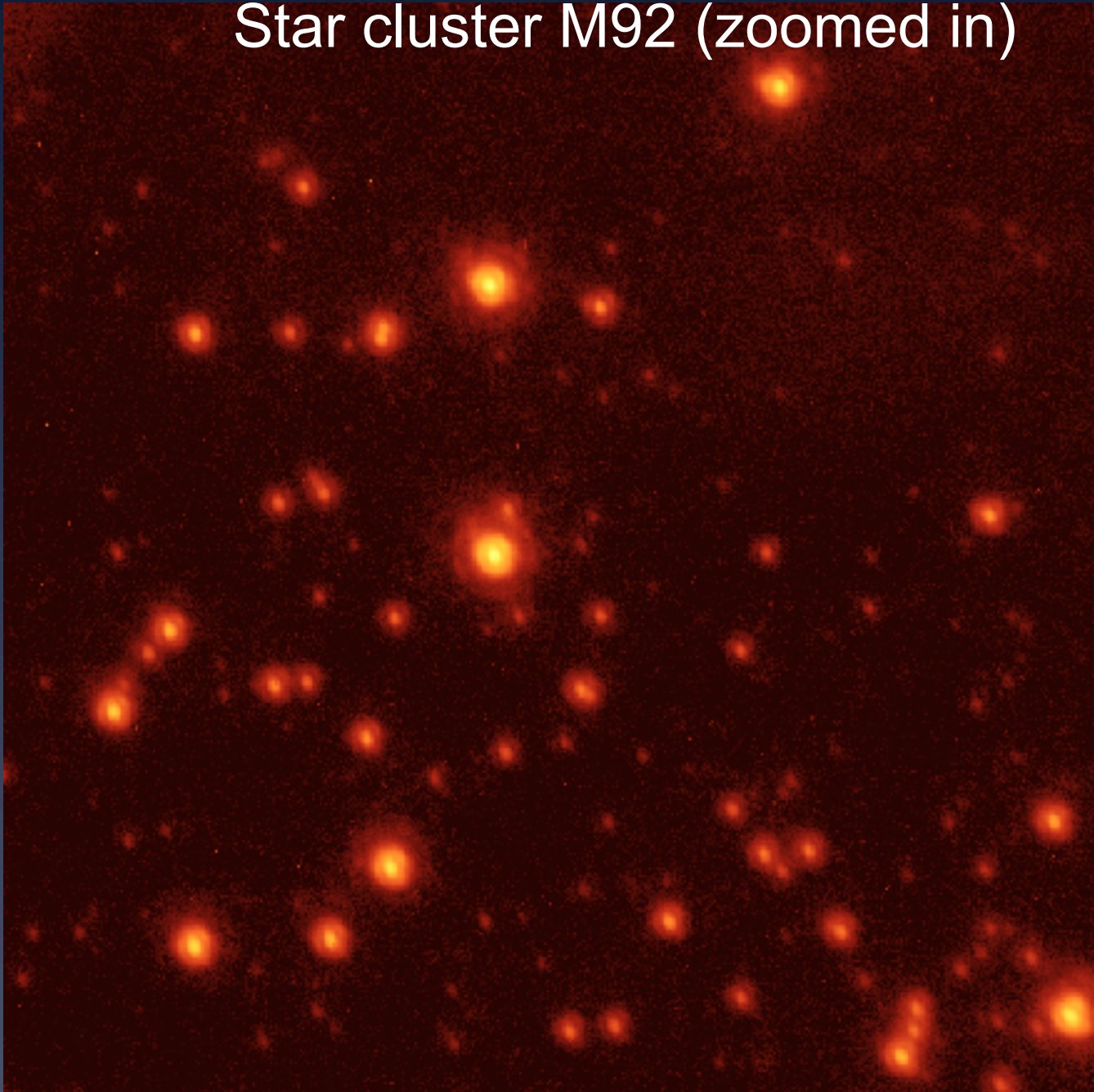


Star cluster M92





Star cluster M92 (zoomed in)





PSFs

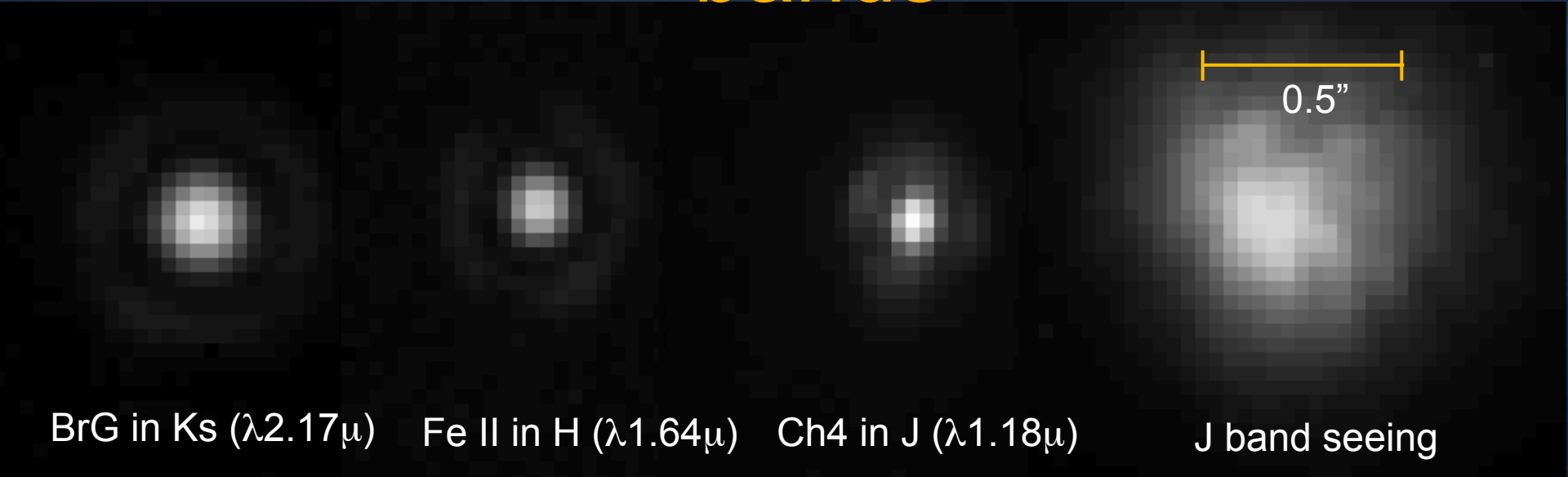


NGS data from 5/15: Good PSFs across all wave bands

Ks

H

J



BrG in Ks ($\lambda 2.17\mu$)

Fe II in H ($\lambda 1.64\mu$)

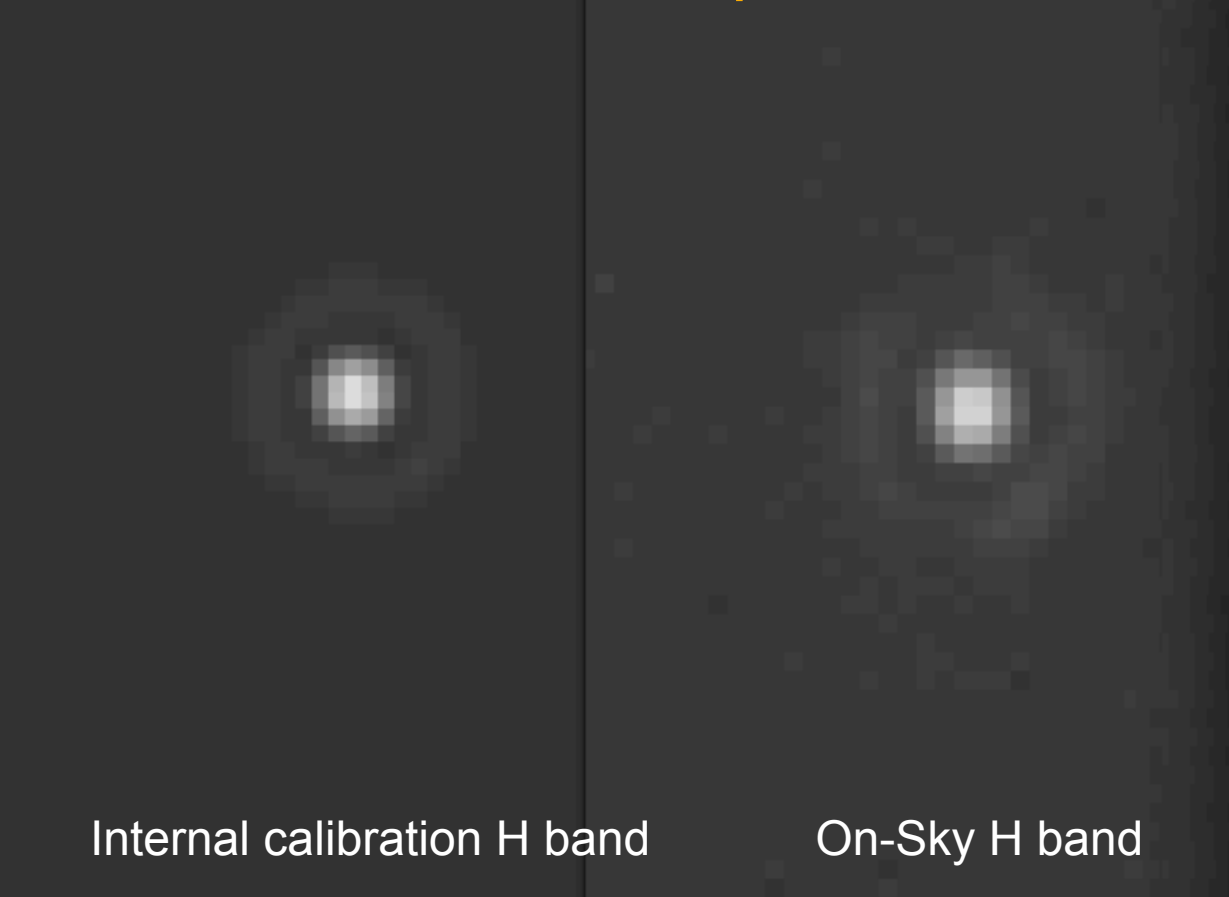
Ch4 in J ($\lambda 1.18\mu$)

J band seeing



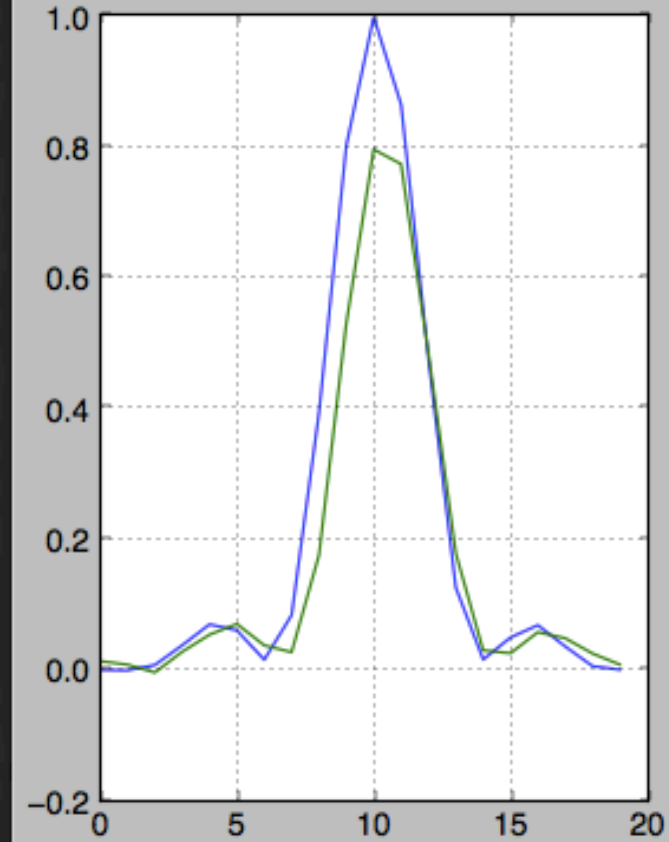


Strehl looks good compared to calibrator



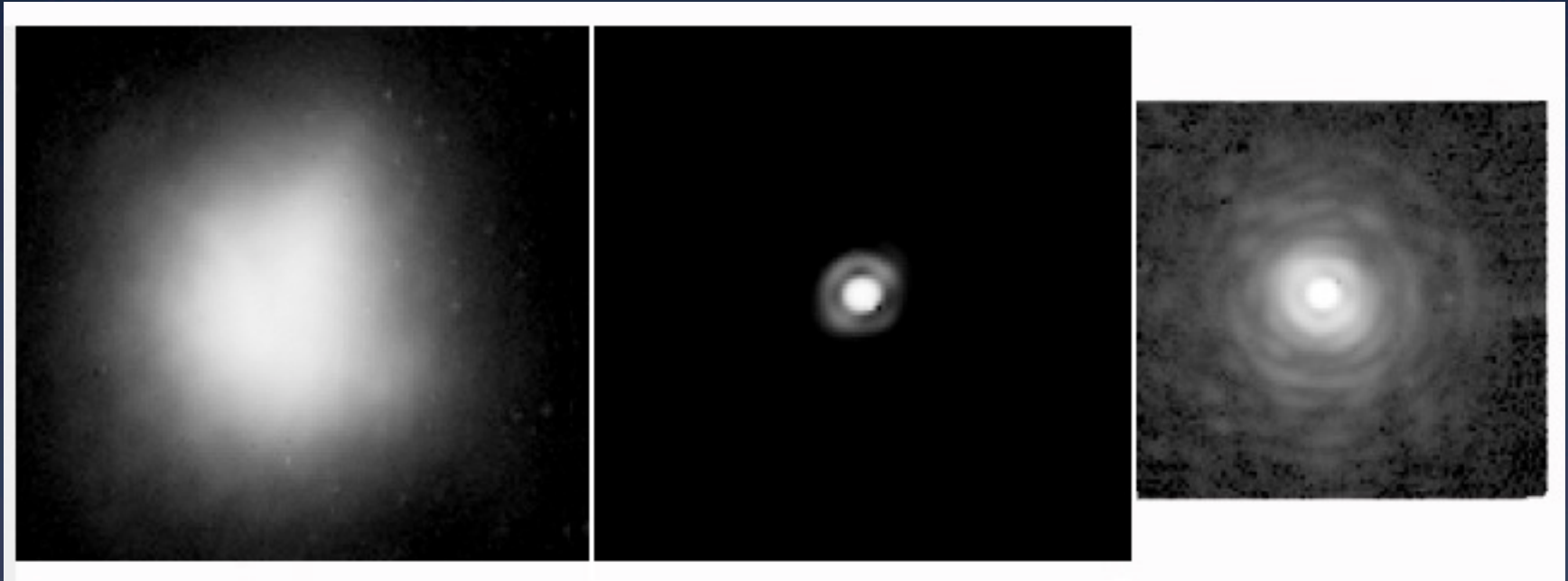
Internal calibration H band

On-Sky H band





Lick's new Shane AO system: First-light images of a bright star



No adaptive optics

With adaptive optics

With adaptive optics,
logarithmic scale to see
detail