

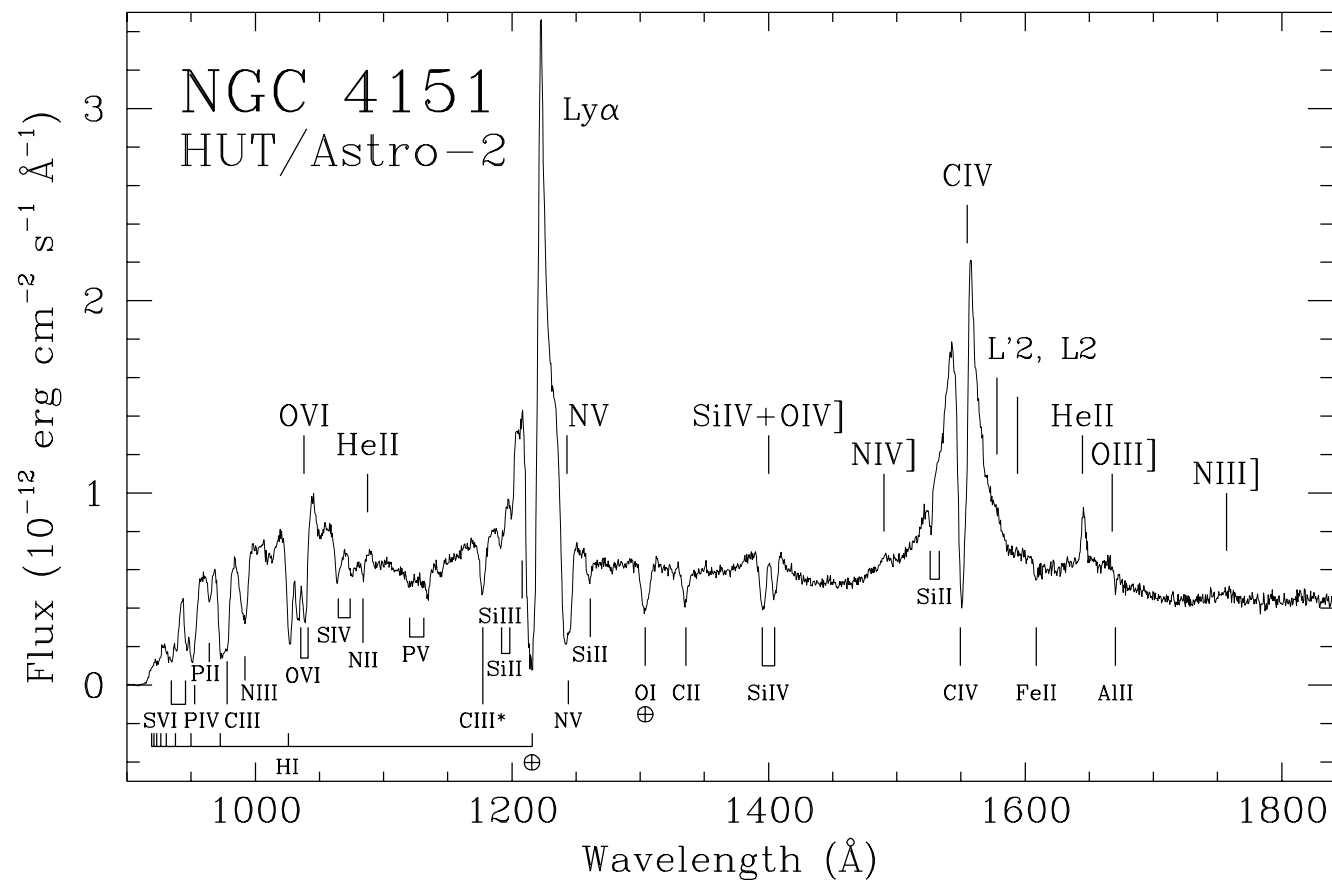
A Seyfert 1 (or 1.5) Example

NGC 4151

Optical photo
from Wikipedia

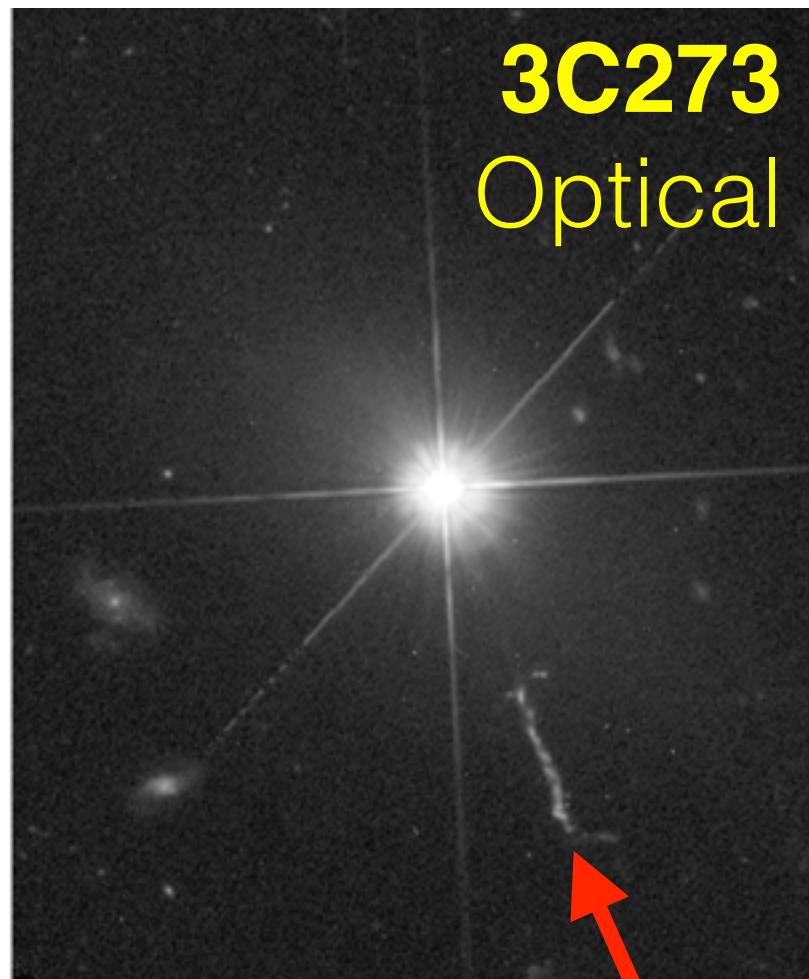
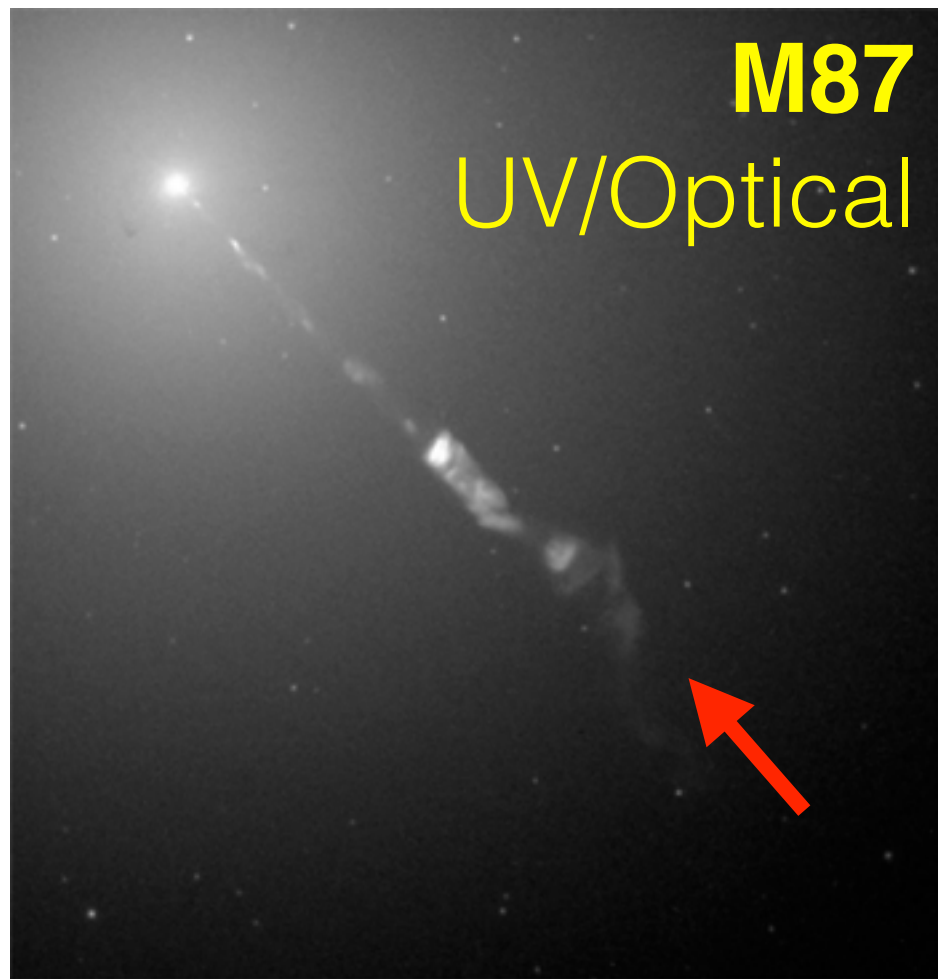


<http://chandra.harvard.edu/photo/2011/n4151/>



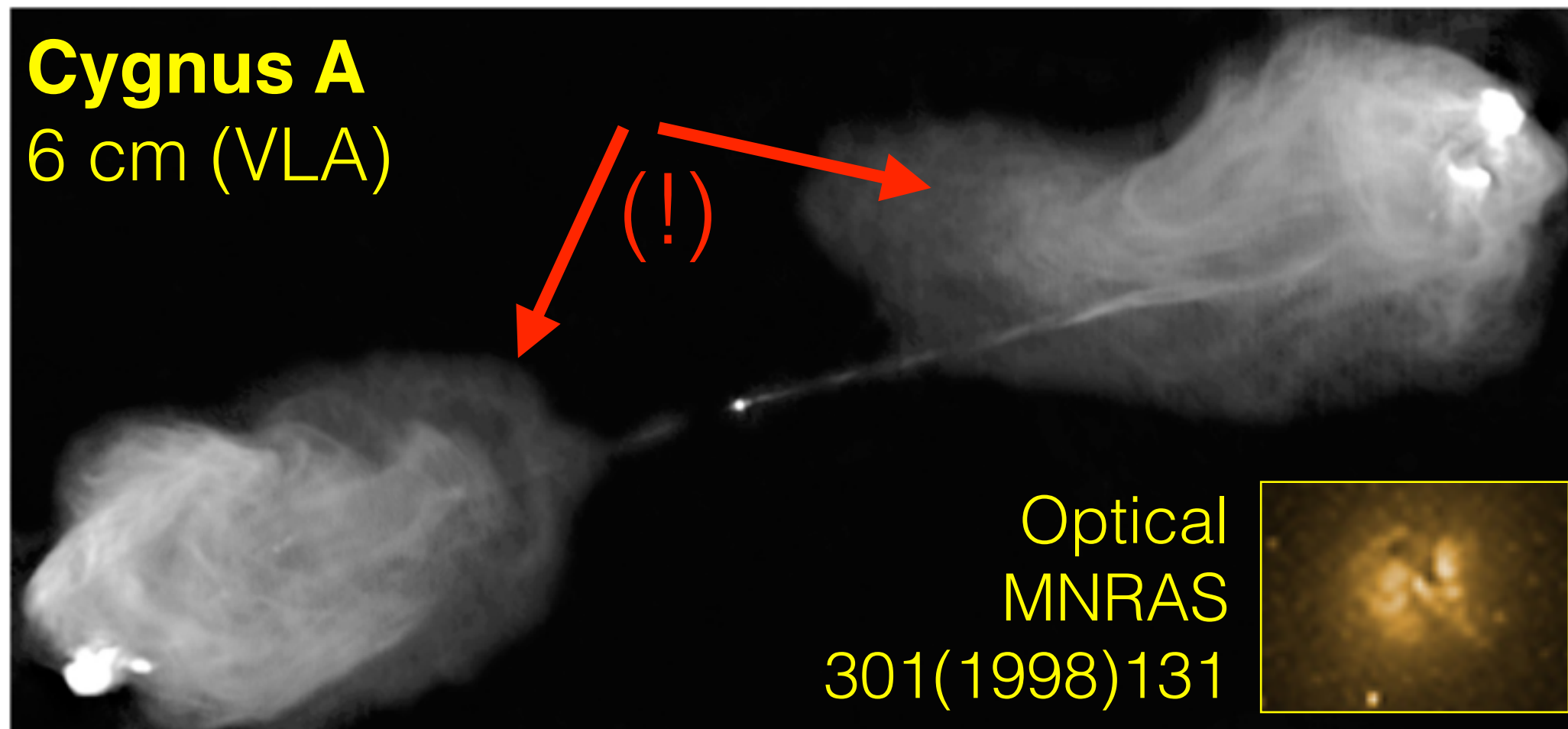
Hopkins Ultraviolet Telescope
J.H. Karolin and G.A. Kriss
arXiv:astro-ph/9705193

X-Ray H- α Radio

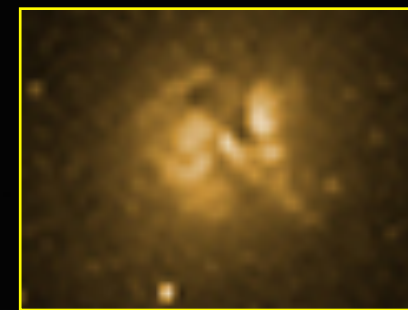


Maoz
Figure 7.10

“Jets”



Optical
MNRAS
301(1998)131

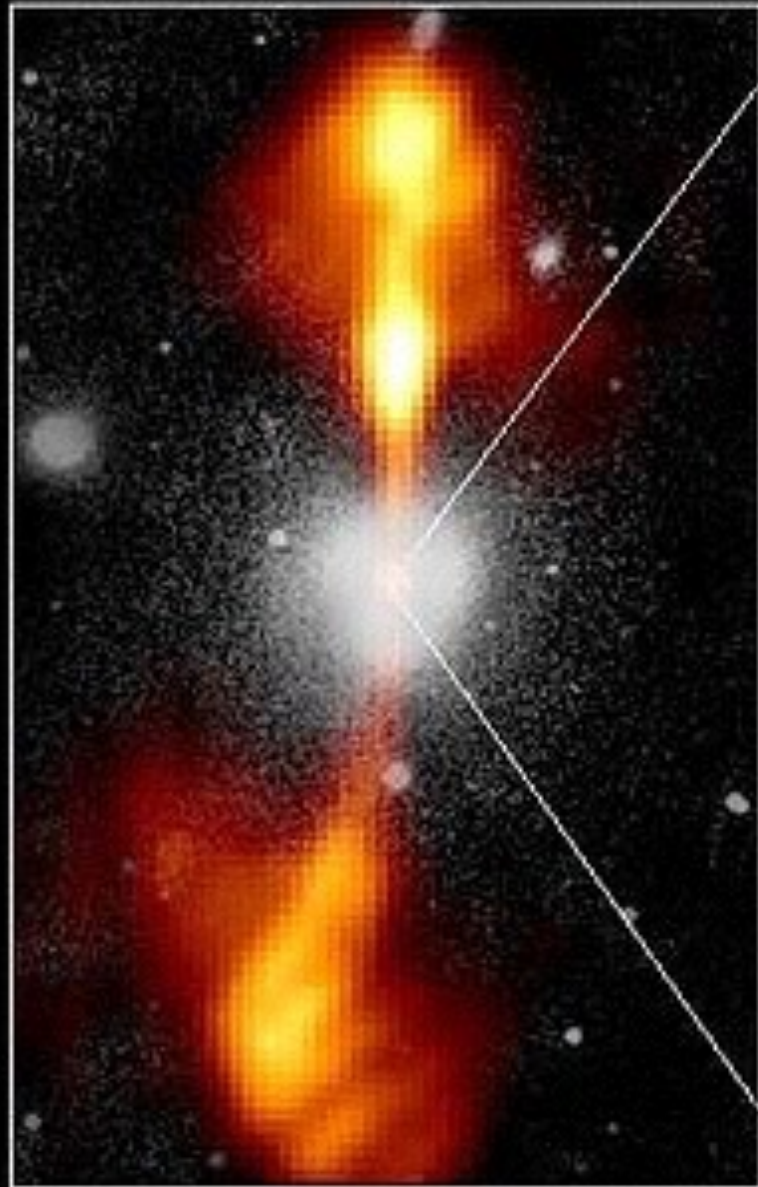


Core of Galaxy NGC 4261

Hubble Space Telescope

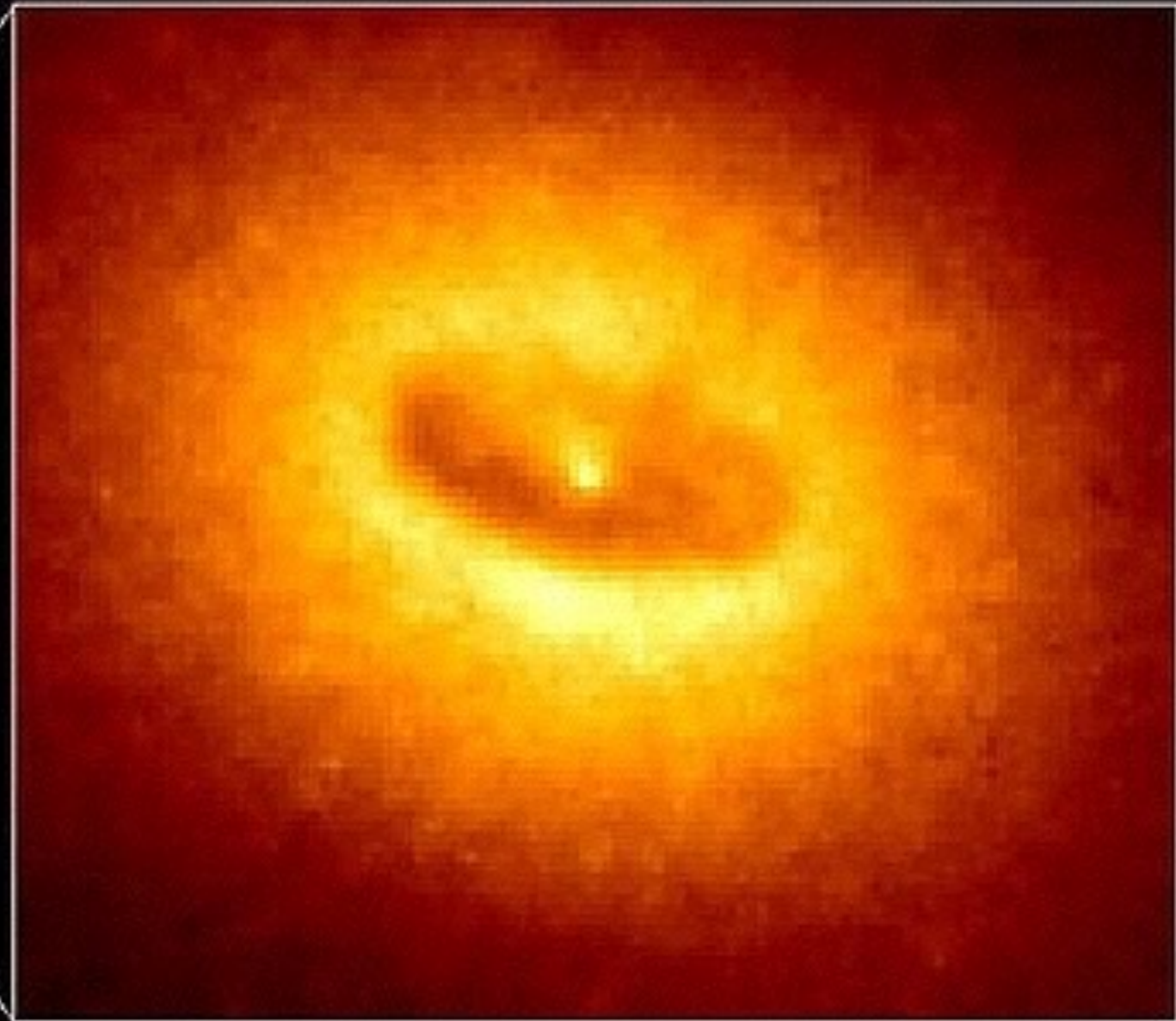
Wide Field / Planetary Camera

Ground-Based Optical/Radio Image



380 Arc Seconds
88,000 LIGHT-YEARS

HST Image of a Gas and Dust Disk



17 Arc Seconds
400 LIGHT-YEARS

Maoz Figure 7.12

