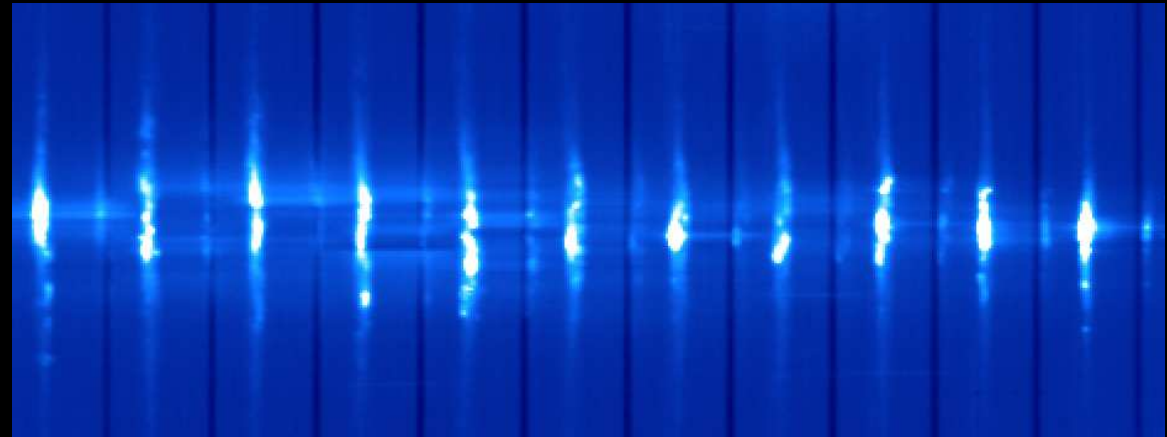
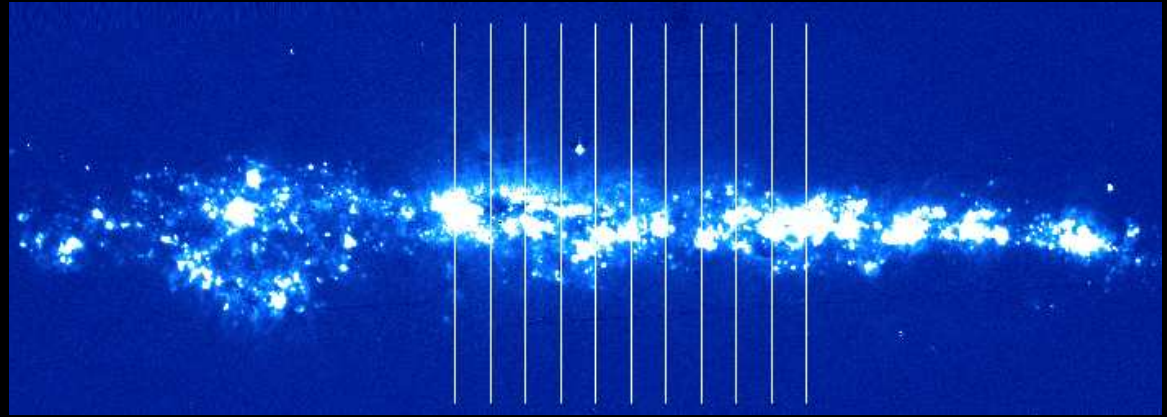


# NGC 4631

- SBd,  $v_{\text{sys}}$  606 km/s
- 85-90° inclination
- $D = 7.6$  Mpc
- moderate star formation rate
- interacting with companion galaxies



6.75 hour exposure

Central and approaching side

Emission extends +/- 4 kpc