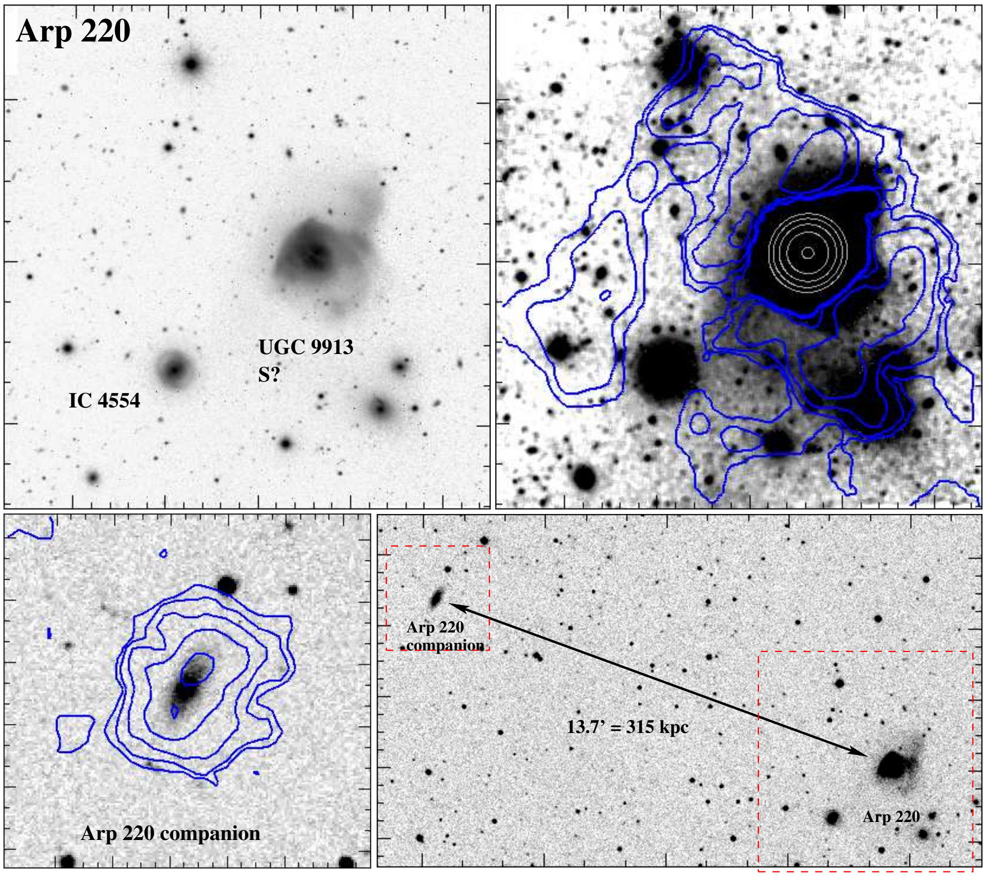

Figure 1. **The IR luminous merger Arp 220**.
H I: VLA C+D-array. Upper right: 30″ resolution, contours=2×10^{19} cm^{-2} $\times$ 2^n. Lower left: 20″ resolution, contours=5×10^{19} cm^{-2} $\times$ 2^n.
Optical: Upper panels: UH 88″ R-band, FOV=$7' \times 6'$. Lower panels: DSS, FOV=$16' \times 10'$ (right) $3' \times 3'$ (left).
Notes: The dotted boxes in the lower right panel delineate the regions shown in the other panels. IC 4554 is at a higher redshift than Arp 220, so presumably a background galaxy. The companion to the northeast has no cataloged counterpart.
Reference: Yun & Hibbard, these proceedings p. **??**. See also Hibbard, J. E., Vacca, W. D., & Yun, M. S. 2000, AJ, 119, 1130.