

Figure 6. (upper panel) A sample of four galaxies which appear to be in a cluster. The outer two are identified as spirals while the inner two are elliptical. (lower panel) The effect of star crowding and extinction: both galaxies are edge-on medium-type spirals. The left-hand one shows a location at low latitude (b=1.5) and high extinction (E(B-V)=2.0) where the disk is barely visible, while the right-hand panel shows a galaxy with a prominent disk at b=4.5 and E(B-V)=0.9 mag. Neither galaxy was detected by the 2MASS extended source catalogue.