

NGC 4351

1 kpc

This is a deep-field astronomical image of the galaxy NGC 4351. The galaxy is a barred spiral, with a bright, dense central region and several distinct spiral arms. The image is presented in a false-color format, where the light from the galaxy is represented by shades of blue and white against a black background. The central region is the brightest, with a concentration of light that fades out towards the edges of the galaxy. The spiral arms are clearly visible, showing the distribution of stars and gas. The image is framed by a black border with white tick marks, indicating the scale of the observation. A scale bar in the bottom right corner indicates a length of 1 kpc. The text 'NGC 4351' is located in the top right corner, and the scale bar is labeled '1 kpc'.