

Figure 1 is a grayscale image of the M31 galaxy, showing a dense field of stars. A grid of red crosses marks the positions of 588 stars identified in the study. The axes are labeled 'DECLINATION' (y-axis, ranging from 31°30' to 55°) and 'RIGHT ASCENSION' (x-axis, ranging from 21h36m30s to 34m30s). The background shows the diffuse light of the galaxy, with individual stars appearing as bright points. The red crosses are distributed across the field, with some clusters of crosses indicating regions of higher star density.

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