

This figure is a color astronomical image of a galaxy cluster, likely the Coma Cluster, showing a dense field of galaxies. The image is plotted on a coordinate system with 'Arc Seconds' on both the horizontal and vertical axes, ranging from -30 to 30. A prominent red circle with a crosshair marks a specific location near the center of the cluster, at approximately (0, 0) arcseconds. This location corresponds to the primary source of the radio emission described in the text. The background is filled with numerous galaxies of various colors (blue, green, yellow, red) and sizes, set against a dark sky. In the upper right corner, there are orange arrows indicating the directions of North (N) and East (E).

Dr Albert Brinkman

Her X-1

Source number : 2

$$\alpha : \quad 16 \quad 57 \quad 10.57$$
$$\delta : +35 \ 20 \ 26.2$$
$$\alpha : \quad 16 \ 57 \ 10.58$$
$$\delta : +35 \ 20 \ 26.1$$

Origin : PanSTARRS-DR1

z band  $(z+g)/2$  ●

g band ●

R90 : 2.2 arsec

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