

Figure 1 is a color-coded astronomical image of the galaxy cluster Abell 1689. The image shows a dense field of galaxies, with a central bright blue/white region representing the cluster core. A red crosshair marks the position of the primary radio source. A yellow dashed line outlines the region covered by the radio survey. A small inset in the top right corner shows a zoomed-in view of the core region, with a red arrow pointing to the primary radio source and a blue arrow pointing to a secondary source. The axes are labeled 'Arc Seconds'.

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