

Figure 1 is a false-color image of the galaxy cluster Abell 1689. The image shows a dense field of galaxies, with a prominent blue cluster of galaxies in the center. A red cross marks the position of the cluster's center. A yellow dotted line outlines the cluster's extent. A red arrow points to the cluster's center, labeled 'E' for East and 'N' for North. The axes are labeled 'Arc Seconds'.

Mr Constantin Cazorla

Cyg OB2 5

Source number : 12

$$\alpha : \quad 20 \quad 33 \quad 08.90$$
 $\delta : +41\ 13\ 08.3$
$$\alpha : \quad 20 \ 33 \ 08.89$$
$$\delta : +41\ 13\ 08.2$$

Origin : PanSTARRS-DR1

z band $(z+g)/2$ ●

g band

1.00E+00 1.57E+01

6.23E+01

1.57E+01

1.42E+02

XMM SSC

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