

From HGD cosmology, each GC and PGC has a trillion dark matter planets

Messier 107 Globular Star Cluster

distance 2×10^{20} m

$\sim 8 \times 10^{17}$ m



(PhysOrg.com) -- We know of about 150 of the rich collections of old stars called globular clusters that orbit our galaxy, the Milky Way. This sharp new image of Messier 107, captured by the Wide Field Imager on the 2.2-metre telescope at ESO's La Silla Observatory in Chile, displays the structure of one such globular cluster in exquisite detail. Studying these stellar swarms has revealed much about the history of our galaxy and how stars evolve.

Credit: ESO

From HGD cosmology, each protogalaxy has a million 10^{36} kg PGCs