

Updated observations of unidentified UHE source LHAASO J1908+0621

With emission extending beyond 100 TeV, the gamma ray source MGRO J1908+06 is one of the Galactic PeVatron candidates. The nature of MGRO J1908+06 remains unrevealed and a single accelerator cannot explain the whole set of multiwavelength data. We observed the MGRO J1908+06 using LHAASO. A significant excess of gamma ray excesses above 100 TeV is detected with 30σ . The measured energy spectrum can be extend to 500 TeV. Using the results, the emission mechanisms is discussed.

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