Advanced analytics of the Data Quality Monitor website for the Extreme Energy Events Project.

COCCETTI F. PER LA COLLABORAZIONE EEE

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The main goal of the Extreme Energy Events Project is to study the high-energy cosmic radiation. This is accomplished through a network of about 50 muon telescopes distributed throughout the Italian territory. Each telescope consists of three Multigap Resistive Plate Chambers used for particle detection and tracing. In the last Data Acquisition Run of this network, from 7/11/2015 to 20/5/2016, 15 billions of candidate tracks have been reconstructed and displayed with many other DQM parameters in a dedicated website adopting IP Intelligence. We delved into this website statistics, and we discovered the eccentric way researchers access their online DQM information. We present many original results, spacing from Engagement Time to IP geolocation.