

Workshop on a wide field-of-view Southern Hemisphere TeV gamma ray observatory

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Performance of HAWC in First Data

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HAWC is performing well, achieving unprecedented all-sky sensitivity above 1 TeV. The HAWC sensitivity is driven by the best photon/hadron discrimination and angular resolution ever achieved for a wide-field ground array. I will discuss the HAWC performance, focusing on the HAWC observations of the Crab Nebula, highlighting opportunities for improvement in a future Southern observatory.

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Session Classification: Results from Current Experiments

Track Classification: Current detectors