

Abstract Submitted
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The TALE Infill Array DOUGLAS BERGMAN, Rutgers University, TELESCOPE ARRAY LOW ENERGY (TALE) COLLABORATION — The TALE Infill Array in conjunction with the TALE Tower Detector will provide hybrid coverage of the cosmic ray energy spectrum down to 3×10^{16} eV. It will consist of about 100, two square meter scintillators on the surface spaced at 400 m; and 24 buried twelve square meter scintillators. The combination of surface and underground detectors will allow for the determination of the muon content of showers and thus give a handle on cosmic ray composition.

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