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4. High energy cosmic rays (HE-CR I)

Observation of UHECRs in the next decade.

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The current status and the near future task of UHECR observation will be summarized based on the measurements by the Pierre Auger Observatory and the Telescope Array experiment. The upgrade plans of existing experiments and newly proposed experiments in the next decade, on the ground and in the space, will be reviewed and the prospects will be discussed.