

## **The Measurements and Calibrations for Radio Telescope**

The report mainly discusses the measurement and calibration methods of large radio telescopes. The topic is related to the antenna's pointing, sub-reflector position and main reflector shape measurement and modeling methods. The SKA-P holography measurement is also discussed detailly. The methods are adopted on several radio telescopes include CVN , and other 13m telescopes.

### **Suggested duration**

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