



Commission J

Radio Astronomy



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## Calibration of spacecraft radio antenna systems

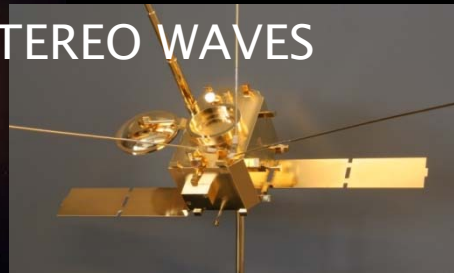
Methods of antenna calibrations:

- a) Rheometry measurements
- b) Wiregrid/patchgrid calculations
- c) Inflight calibration
- d) Anechoic chamber measurements

Resonance



STEREO WAVES



Solar Orbiter RPW



JUNO

