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Radio Jove Observer's Handbooks

NASA Goddard Space Flight Center <http://radiojove.gsfc.nasa.gov/>

Radio Jove Project is a NASA sponsored program that promotes hands-on radio astronomy observations of Jupiter and the Sun using simple equipment.

GSFC is in partnership with the University of Florida Radio Observatory (<https://www.astro.ufl.edu/radio/>) and the

University of Hawai'i—Windward Lanihuli Radio Observatory (<http://jupiter.wcc.hawaii.edu>)

both of which operate radio telescopes that provide internet users with real-time audio and stripchart data of jovian and solar radio storms.

The following documents describe how to participate in research-oriented projects through the Radio Jove program.

Activity <i>Select to access PDF on CD</i>	Website URL
Using Radio Jove in the Classroom	https://radiojove.gsfc.nasa.gov/class/educ/overview/material/inschool.htm
Radio Jove Antenna Kit Manual	http://radiojove.gsfc.nasa.gov/telescope/ant_manual.pdf
Radio Jove Receiver Kit Manual	https://radiojove.gsfc.nasa.gov/telescope/rcvr_manual.pdf
Data Analysis Tutorial	https://radiojove.gsfc.nasa.gov/data_analysis/
Electronics Tips	https://radiojove.gsfc.nasa.gov/telescope/soldering.htm
Field Observations: Advanced Planning	https://radiojove.gsfc.nasa.gov/observing/
Field Observations: Observing Log	https://radiojove.gsfc.nasa.gov/observing/

Field Observations: Observing Basics	https://radiojove.gsfc.nasa.gov/observing/
Field Observations: Pre-Departure Checklist	https://radiojove.gsfc.nasa.gov/observing/
Field Observations: Predicted Radio Jove Storms	http://radiojove.gsfc.nasa.gov/control/predictions.htm

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