



NAVIGATION SYSTEM USING CELESTIAL RADIO EMISSIONS

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The Invention

A UW-Madison researcher has developed a celestial guidance system that uses radio imaging of celestial bodies including the galactic plane received by an interferometric antenna array to provide robust navigation during times of cloud cover or interrupted GPS service.

Publications

- [Read a news story about this technology.](#)

Tech Fields

- [Analytical Instrumentation, Methods & Materials : Sensors](#)

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