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# Publications of the Jet Propulsion Laboratory 1988

December 15, 1989



National Aeronautics and  
Space Administration

Jet Propulsion Laboratory  
California Institute of Technology  
Pasadena, California

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Space Administration

**Jet Propulsion Laboratory**  
California Institute of Technology  
Pasadena, California

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## Foreword

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- (1) JPL Publications (86-, 87-, 88-series, etc.), in which the information is complete for a specific accomplishment. Publications can be tailored to wide or limited audiences and be presented in an established standard format or special format to meet unique requirements.
- (2) Articles from the quarterly *Telecommunications and Data Acquisition (TDA) Progress Report* (42-series). Each collection of articles in this class of publication presents a periodic survey of current accomplishments by the Deep Space Network as well as other developments in Earth-based radio technology.
- (3) Articles published in the open literature.

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