

Abstracts

Passive and Active Microwave Sensors in Satellites for Remote Sensing of the Earth

K. Tomiyasu. "Passive and Active Microwave Sensors in Satellites for Remote Sensing of the Earth." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 537-539.

Microwave sensors which can operate day and night, and through clear and adverse weather have very high potential in inferring oceanic wind field, precipitation, and sea ice. Both passive radiometry and active radars can be operated from satellites.

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