

# Abstracts

## Future radiometer systems for Earth remote sensing

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*W.J. Wilson and E.G. Njoku. "Future radiometer systems for Earth remote sensing." 1999 MTT-S International Microwave Symposium Digest 99.1 (1999 Vol. 1 [MWSYM]): 395-398 vol. 1.*

This paper describes a new concept for using microwave systems for Earth remote sensing. This concept will use a 6-m diameter mesh deployable antenna with active and passive systems to provide moderate spatial resolution images at L- and S-band microwave frequencies.

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