

Abstracts

A Microstrip Antenna for Medical Applications

I.J. Bahl, S.S. Stuchly and M.A. Stuchly. "A Microstrip Antenna for Medical Applications." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 358-360.

A ring-type microstrip antenna as a potential microwave power radiator for biomedical applications is discussed. Heating pattern measurements show that the structure is capable of providing relatively uniform heating over a cylindrical volume.

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