

Abstracts

A Slot Antenna Radiating in Muscle

P. Pribetich, P. Kennis, C. Seguinot, S. Toutain and P. Gelin. "A Slot Antenna Radiating in Muscle." 1984 MTT-S International Microwave Symposium Digest 84.1 (1984 [MWSYM]): 135-139.

This paper is relative to the study of slot antenna radiating on muscle. The results presented point out the necessity to take into account the presence of the microstrip line feeding the antenna. To do so we use a two dimensional spectral Domain Approach in which the basis function used are chosen by reference of previous works relative to the microstrip line with tuning septum.

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