

Abstracts

Microwave Apexcardiography

J.C. Lin, J. Kiernicki, M. Kiernicki and P.B. Wollschlaeger. "Microwave Apexcardiography." 1979 Transactions on Microwave Theory and Techniques 27.6 (Jun. 1979 [T-MTT]): 618-620.

A microwave technique for recording apexcardiograms is reported. The technique is based on detecting changes in the reflected microwaves caused by movement of the chest wall in response to left-ventricle activity. Results show that microwave technique is useful for delineating the fine structures in the precordial movement.

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