

Abstracts

Microwave Measurement of Respiration

J.C. Lin and J. Salinger. "Microwave Measurement of Respiration." 1975 MTT-S International Microwave Symposium Digest of Technical Papers 75.1 (1975 [MWSYM]): 285-287.

A non-contact microwave technique is described which measures respiratory movements of men and animals. The technique is based on the scattering of continuous wave radiation. Results are compared with a thermistor flow transducer for both men and animals, indicating the usefulness of the procedure.

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