

Abstracts

An RF Decoupled Electrode for Measurement of Brain Temperature During Microwave Exposure

L.E. Larsen, R.A. Moore and J. Acevedo. "An RF Decoupled Electrode for Measurement of Brain Temperature During Microwave Exposure." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 262-264.

The thermistor probe mount involving the use of microcircuitry, current limiting, series resistance and thermal isolation makes possible temperature measurements in the presence of continuous RF radiation to a resolution of 0.1° C.

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