

Abstracts

A New Optical Technique for the Measurement of Temperature in RF and Microwave Fields

K.A. Wickersheim and R.V. Alves. "A New Optical Technique for the Measurement of Temperature in RF and Microwave Fields." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 468-469.

Fluoroptic/sup TM/ Thermometry will be compared with other optical temperature measurement techniques, the scientific basis of Fluoroptic Thermometry will be presented, and performance characteristics and applications of the first commercial instrument based on this RF-immune technology will be discussed.

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