

# Abstracts

## Measurements of thermal effects induced on a human head exposed to 900 MHz mobile phones

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*M.D. Taurisano and A.V. Vorst. "Measurements of thermal effects induced on a human head exposed to 900 MHz mobile phones." 2000 MTT-S International Microwave Symposium Digest 00.2 (2000 Vol. II [MWSYM]): 1017-1020.*

This paper presents preliminary results of experiments concerning thermal effects due to electromagnetic exposure from handheld mobile communications equipment. A human head has been exposed to electromagnetic radiation emitted by different commercial mobile phones (900 MHz), and the consequent surface temperature variation has been measured by thermographic methods.

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