

Abstracts

THz spectroscopy - techniques and applications

F.C. De Lucia. "THz spectroscopy - techniques and applications." 2002 MTT-S International Microwave Symposium Digest 02.3 (2002 Vol. III [MWSYM]): 1579-1582 vol.3.

Spectroscopy and related applications have accounted for a large proportion of the work in the THz spectral region. These have included laboratory studies of the radiative and collisional properties of molecules, ions, and radicals, as well as field applications such as atmospheric remote sensing and molecular radio astronomy. This paper will review established techniques and discuss new approaches.

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