

Abstracts

Special Section on Space Terahertz Technology (Apr. 1994, Part II [T-MTT])

M.J. Wengler and G.M. Rebeiz. "Special Section on Space Terahertz Technology (Apr. 1994, Part II [T-MTT])." 1994 Transactions on Microwave Theory and Techniques 42.4 (Apr. 1994, Part II [T-MTT]): 697-697.

In the march of microwave technology to ever higher frequencies, the terahertz spectral band, roughly 100 GHz to 10 THz, will be the last to be exploited using microwave techniques. Above the terahertz lies the infrared and the optical, which are developed using optical techniques. In this special section, some terahertz technology developments appropriate for spaceborne applications are presented.

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