

Abstracts

The Satellite Solar Power Station

P.E. Glaser. "The Satellite Solar Power Station." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 186-188.

The feasibility of power production on Earth by means of a satellite solar power station is discussed. The status of technology to achieve solar energy conversion, microwave generation, transmission and rectification and transportation to synchronous orbit is reviewed, and costs for the system and components are presented.

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