

Abstracts

A Scanning Switch Matrix for a Cylindrical Array

K.J. Keeping, D.S. Rogers and J.-C. Sureau. "A Scanning Switch Matrix for a Cylindrical Array." 1981 MTT-S International Microwave Symposium Digest 81.1 (1981 [MWSYM]): 419-421.

A full-commutating scanning switch matrix has been implemented for a 96-element C-band cylindrical array. The impact of cost/performance tradeoffs on the resulting configuration is discussed.

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