

Abstracts

On the Scalar Product of Certain Circular and Cartesian Wave Functions (Correspondence)

N. Amitay and V. Galindo. "On the Scalar Product of Certain Circular and Cartesian Wave Functions (Correspondence)." 1968 Transactions on Microwave Theory and Techniques 16.4 (Apr. 1968 [T-MTT]): 265-266.

In many waveguide discontinuity and phased array problems, structures which are best described in circular coordinates abruptly change into structures which are best described in Cartesian coordinates (see Fig. 1).

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