

Guidelines for Student Reports

REALIZZAZIONE DI ANTENNE AD ALBERO 2.5D

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Abstract

Uno dei grossi problemi nella realizzazione di antenne ad albero tridimensionali è la necessità di costruire strutture geometricamente complesse e quindi poco pratiche da realizzare. Una possibile soluzione a questo problema consiste nell'obbligare le antenne a sviluppare i rami su dei piani radiali invece che totalmente tridimensionali (da cui la notazione di antenne 2.5d), tale geometria ha il vantaggio di permetterne la stampa su substrato dielettrico.

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*This report is submitted in partial fulfillment of the degree of the course "ACM".
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