

ANTENNE A PATCH MULTIBANDA CON EROSIONE FRATTALE

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Abstract

La richiesta di antenne multibanda per lo sfruttamento di numerosi servizi wireless ha stimolato la ricerca in tale ambito. Un metodo di sicuro interesse concerne lo sfruttamento delle geometria frattali al fine di ottenere comportamento multibanda. Lo scopo di questa tesi e' lo sviluppo di un metodo di sintesi di antenne multibanda sfruttando l'erosione tramite geometria frattale delle patch rettangolari.

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