

# Campos de cargas en movimiento

## 1.1 Ejemplo de antena

Figura 1.1

Figura 1.2

Figura 1.3

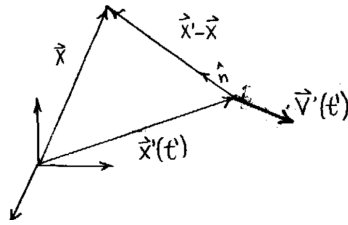


Figura 2.4

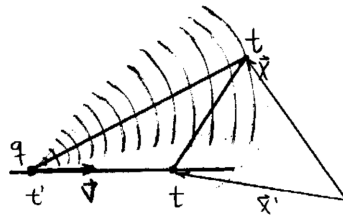


Figura 2.5

## 1.2 Campos de una partícula cargada en movimiento

## 1.3 Campo de una carga en movimiento

## 1.4 Cálculo de potencia irradiada

## 1.5 Frenado magnético

### 1.5.1 Esponja electromagnética

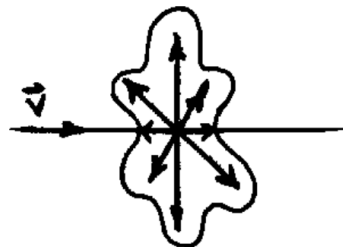


Figura 3.6

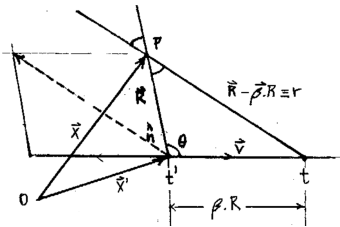


Figura 3.7

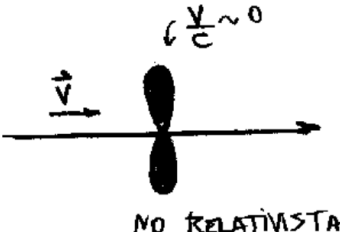


Figura 4.8

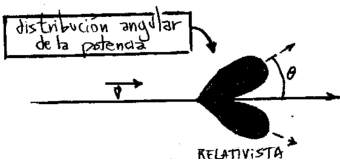


Figura 4.9

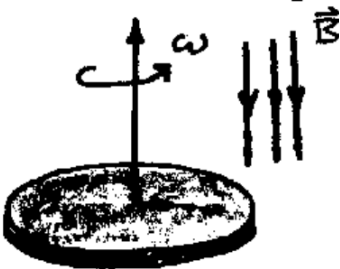


Figura 5.10



Figura 5.11