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### Antenna & Wave Propagation by U.A. Bakshi

This involves the use of antennas or aerials to radiate the signal as an electromagnetic wave, and then there is the way that the electromagnetic wave travels or propagates between the transmitting antenna and the receiving one. Thus antennas and propagation are key areas for any radio system

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□Above 30 MHz neither ground nor sky wave propagation operates □Transmitting and receiving antennas must be within line of sight  
oSatellite communication – signal above 30 MHz not reflected by ionosphere  
oGround communication – antennas within effective line of site due to refraction  
□Refraction – bending of microwaves by the atmosphere

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The sky wave propagation is well depicted in the above picture. Here the waves are shown to be transmitted from one place and where it is received by many receivers. Hence, it is an example of broadcasting. The waves, which are transmitted from the transmitter antenna, are reflected from the ionosphere.

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- Velocity of propagation of a wave in free space is given by  $3 \times 10^8$  m/s.
- E and H oscillate in phase and ratio of their amplitudes is constant and is equal to:

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Antenna and Wave Propagation textbook by Bakshi pdf free download. In wireless communication systems, signals are radiated in space as an electromagnetic wave by using a receiving transmitting antenna and a fraction of this radiated power is intercepted by using a receiving antenna.

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Subject: Antenna and Wave Propagation 4. Part 4: List for questions and answers of Antenna & wave Propagation . Q1. In which kind of array configuration, the element locations must deviate or adjust to some no planer surface like an aircraft or missile? a) Linear. b) Planer. c) Conformal. d) All of the above . Q2.

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wave propagation, including ground wave and ionospheric propagation, goes on to make this text a useful and self-contained reference on antennas and radio wave propagation. While a rigorous analysis of an antenna is highly mathematical, often a simplified analysis is sufficient for understanding the basic principles of operation of an antenna.

## **Antennas and Wave Propagation**

around the antenna where the electric and magnetic fields are distinct. These fields are not the radio wave, but they do indeed contain any information transmitted. >The far field is approximately 10 wavelengths from the antenna. It is the radio wave with the composite electric and magnetic fields. Most wireless applications use the far field wave.

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Beam width and effective area a.Reflector type of antennas (dish antennas). Dielectric lens and metal plane lens antennas. Luneburg lens. Spherical waves and Biconical antenna.PropagationThe three basic types of propagation; ground wave, space wave and sky wave propagation.Sky wave propagation : Structure of the ionosphere.

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Sky wave propagation - Formation of ionospheric layers and their characteristics, Mechanism of reflection and refraction, Critical frequency, MUF and skip distance - Calculations for flat and spherical earth cases, Optimum frequency, LUHF, Virtual height, Ionospheric abnormalities, Ionospheric absorption.Wave Propagation - IIFundamental ...

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