

Antennas And Wave Propagation

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Antenna Theory - Types of Propagation ... Such a travel of the wave from transmitter to the ionosphere and from there to the receiver on Earth is known as Sky Wave Propagation. Ionosphere is the ionized layer around the Earth's atmosphere, which is suitable for sky wave propagation. Previous Page Print Page.

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UNIT VIII Wave Propagation – II: Antenna and wave propagation pdf; Sky Wave Propagation — Introduction. Structure of ionosphere, Refraction and Reflection of Sky Waves by ionosphere, Ray Path, Critical Frequency, MUF, LUF, OF, Virtual Height and Skip Distance. Relation between and Skip Distance, Multi-hop Propagation. Energy Loss in ionosphere.

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Antennas wave and propagation 1. Antennas and Propagation Key points 2. 2 Introduction An antenna is a transducer that converts radio frequency electric current to electromagnetic waves that are radiated into space In two-way communication, the same antenna can be used for transmission and reception

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Line-of-Sight Propagation 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

Antennas & Propagation

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39) After which phenomenon/phenomena do the waves arrive at the receiving antenna in ionospheric propagation? a. Reflection or Scattering b. Refraction c. Defraction d. All of the above. ANSWER: Reflection or Scattering. 40) By which name/s is an ionospheric propagation, also known as? a. Sea wave propagation b. Ground wave propagation

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