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# Antenna Engineering Handbook

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THE "RADIO" ANTENNA HANDBOOK Above is shown the unusual 75 meter beam antenna of W9PZ It is "aimed" merely by punching the proper push-button at the operating position inside the station The vertical duraluminum poles are the 1/4 wave vertical antennas The wcx)d poles in the foreground support the transmission line and the control wires

### **tll Antenna Engineering Handbook - GBV**

Antenna Engineering Handbook SECOND EDITION Editors Richard C Johnson Georgia Institute of Technology Atlanta, Georgia Henry Jasik AIL

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CHAPTER 3: ANTENNAS Antennas couple propagating electromagnetic waves to and from circuits and devices, typically using wires (treated in Section 32) or apertures (treated in Section 33) In practice complicated solutions of Maxwell's equations for given boundary conditions are usually not required for system design and analysis because the antenna properties have already been specified by

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6x9 Handbook / Antenna Engineering Handbook / Volakis / 147574-5 / Chapter 5 51 INTRODUCTION The single-turn loop antenna is a metallic conductor bent into the shape of a closed curve, such as a circle or a square, with a gap in the conductor to form the terminals A multiturn loop or coil is a series connection of overlaying turns The loop

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antenna was used as a feed element to a radio receiver using a switching method to cancel out the background noise that it received On March 25, 1951, Ewen's horn antenna was the first to detect the 21cm radiation of hydrogen There is an interesting side ...

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