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In radio, an antenna is the interface between radio waves propagating through space and electric currents moving in metal conductors, used with a transmitter or receiver. In transmission, a radio transmitter supplies an electric current to the antenna's terminals, and the antenna radiates the energy from the current as electromagnetic waves (radio waves).

### **Antenna (radio) - Wikipedia**

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### **The ARRL Antenna Book: The Ultimate Reference for Amateur**

Bibliography. Antenna Theory (3rd edition), by C. Balanis, Wiley, 2005, ISBN 0-471-66782-X; Antenna for all applications (3rd edition), by John D. Kraus, Ronald J. Marhefka, 2002, ISBN 0-07-232103-2 This article incorporates public domain material from the General Services Administration document "Federal Standard 1037C" (in support of MIL-STD-188

### **Antenna gain - Wikipedia**

You Can Build It! The ARRL Antenna Book for Radio Communications has everything you need to design your own complete antenna system. Since 1939, it has maintained its place at the forefront of Amateur Radio technology a single resource covering antenna theory, design and construction, and practical treatments and projects.

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### **Introduction to GSM, 3rd Edition - AlthosBooks.com**

Over on his blog Adam 9A4QV (seller of various RTL-SDR related goods including the LNA4ALL) has just made a post detailing a build of a high performance super simple NOAA/Meteor M2 weather satellite antenna. Most antenna designs for polar orbiting weather spacecraft are based on circularly polarized turnstile or QFH designs. However, Adams antenna is based on a very simple linearly polarized ...

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Dr David Evans, 27 June 2014, David Evans's™ Notch-Delay Solar Theory and Model Home. If the Sun mainly controls the temperature on Earth, a turning point is almost upon us. (In the second part of this series of blog posts we will demonstrate that carbon dioxide is responsible for less than 25% of the global warming of the last six decades, so presumably the Sun is mainly responsible.)

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