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# **By Kent Britain Wa5vjb A Cheap And Ez Hdtv Antenna Project**

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By Kent Britain Wa5vjb A Kent Electronics has over 1000 custom designed Printed Circuit Board Antennas in its library. Custom Design and Testing Services are available. Custom Work on Wireless, Bluetooth, EMI, ECM, RFID Antennas, Counter Surveillance, UWB and others. wa5vjb.com - Printed Circuit Board Antennas| Commercial ... Controlled Impedance (and Cheap) Antennas by Kent Britain, WA5VJB describes how to build a VHF rover antenna for less than \$500, by RF expert Kent Britain. Part of the "How to build a cheap yagi antenna" article series. Controlled Impedance (and Cheap) Antennas by Kent Britain ... Kent Britain

WASVJB If you're planning to build an EME array, don't use these antennas. But if you want to put together a VHF Rover with less than \$500 in the .antennas, read on. The simplified feed uses the structure of the antenna itself for impedance matching. So the design started with the feed and the elements were built around it. Controlled Impedance Cheap Antennas Kent Britain WASVJB by Kent Britain, WA5VJB A Cheap And EZ HDTV Antenna Project Here's an inexpensive way of helping along that new Digital TV converter you just got with the government HD converter coupon you requested. by Kent Britain, WA5VJB A Cheap And EZ HDTV Antenna Project This collection includes assembly instructions and performance specifications

for the following antennas designed by Kent Britain, WA5VJB: 2-11 GHz patch antenna. 5.8 GHz patch array. 5-20 GHz Vivaldi antenna. 10-25 GHz Vivaldi antenna. 400-1000 MHz PCB log periodic antenna. 900-1200 GHz wheel antenna. Collected Antenna Designs by Kent Britain, WA5VJB by Kent ... Kent Britain -- WA5VJB Cheap LEO Antenna Drew, KO4MA, using the Cheap LEO antenna during a Dayton AMSAT LEO Demonstration Hand held dual band antennas are popular for QSO's through many of the Low Earth Orbit (LEO) satellites. This article covers several 145 MHz antennas, a larger number of 435 MHz antennas, and Cheap LEO Antenna - wa5vjb.com The ARRL UHF/Microwave Projects Manual – Volume 1 has a

really nice article from Kent Britain (WA5VJB) on constructing microwave bandpass filters using only copper pipe end caps, brass hardware, and some scrap pieces of UT-141 or UT-085 semi-rigid coax. Copper Pipe End Cap 10 GHz Bandpass Filters These printed circuit board (pcb) antennas are perfect for high performance optimized antennas in a small package. These antennas are great for expanding your wireless network or improving your broadcasting or receiving stations. Products|PCB Antennas - wa5vjb.com by Kent Britain, WA5VJB edited by John Maca, AB5SS [Editors notes:The antennas described in this article were built as the result of several discussions between Kent and a Cuban radio operator. While there are plenty of high

performance antenna designs, most of the parts required to build them are not available in Cuba. Cheap Yagi Antennas for VHF/UHF - Repeater Builder I learned about cheap yagis for the first time at the Central States VHF Society's 2014 Conference. I attended VHF 101 put on by Marshall Williams, K5QE, and Kent Britain, WA5VJB. During their session, they had several of the students put together 440 MHz yagis. You can learn all about them at Cheap Yagi Antennas [...] Cheap Yagis | K5ND These antennas, designed by Kent Britain, WA5VJB, cost pennies to make and work very well. They can be made in a very short time, they occupy very little space, they are light, the design is easily reproducible, they are almost foolproof, they

work. VE3CVG Antenna Pages - Cheap Yagis It wasn't long before one antenna designer rose to the surface in my research - Kent Britain (WA5VJB). Now, I'd known of Kent from past amateur radio microwave symposia and other VHF+ radio activities, but I'd forgotten he also specialized - and sells - a number of off-the-shelf and custom PC board antenna designs. EDN - PC board log periodic antennas r- By Kent Britain," WA5VJB Connecting the Radio to the Sky The DDRR - Directions Diecontinuity Ring Radiator "Y 5 es, it kind of looks like a halo, but the DDRR is a verti- cally polarized antenna (Photo A). The DDRR-Directional Discontinuity Ring Radiator Tilted Antennas Explained by Kent Britain, WA5VJB book. Read reviews from world's largest

community for readers. Just about every broadcast TV signal you... Tilted Antennas Explained by Kent Britain, WA5VJB by Kent ... 9 JJV 7 By Kent Britain, WA5VJB (WA5VJBQcq.net) 36 CQ VHF December 1998 Ham Radio Above 50 MHz -- 5.7" | 1 d Cab'e Ties - 1 12" For Best SWR - #10 Bare Copper Wire a. b. Figure 1a. Driven-element dimensions for all 900-MHz versions of the Cheap Yagi. See Table I for other element dimensions and spacings More Cheap Yagis - N5DUX homepage Again, the electrical design for this antenna is from "Cheap Yagi Antennas for VHF/UHF" by Kent Britain, WA5VJB (Google "Cheap Yagi"). The mechanical construction and step-by-step presentation for this antenna is the same as in the downlink antenna



article. If you built the downlink antenna, you can build this antenna. Cheap Yagi for Uplink - AMSAT by Kent Britain, WA5VJB edited by John Maca, AB5SS [Editors notes: The antennas described in this article were built as the result of several discussions between Kent and a Cuban radio operator. While there are plenty of high performance antenna designs, most of the parts required to build them are not available in Cuba. Cheap VHF/UHF Antennas - rfanat.ru Kent, WA5VJB, has done a lot of experimenting with printed antennas and has developed a good handle on designing them, so that he can offer several versions at very reasonable prices. The log-periodic arrays (LPA) are attractive because they cover a wide range of frequencies. The WA5VJB

LPA Antenna as a Multi-band Dish Feed Skip to comments. DEFCON27 Wireless Village - Kent Britain - Antennas for Surveillance Defcon 2019 ^ | Defcon 2019 Posted on 09/08/2020 8:11:01 PM PDT by tbw2. Care and feeding of Software Defined Radios (used in surveillance) We will cover the various kinds of antennas available to optimized your SDR radio for different types of spectrum monitoring. DEFCON27 Wireless Village - Kent Britain - Antennas for ... by kent britain · Radar cross section of antenna - in particular a Yagi-Uda 9 messages The effective area or effective aperture of an antenna,  $A_{eff}$  is given by  $A_{eff} = \lambda^2 G / (4 \pi)$  where  $G$  is the gain, and  $\lambda$  the wavelength.

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