

BARC Newsletter Article Index for 2007

Issue 2007-1 (February)

- **On Grounding and Safety**; by: VE3FWE "VAN" (Van Winckel)
- **Height, Radiation Angles, and HF DX For Horizontal Antennas over Earth Ground**; (Radio Adventure)
- **Picking up an Extra dB**; by VE3GRO

Issue 2007-2 (March)

- **ALCAN Intermod Filter**; by: VE3AL
- **Slim Jim Antenna for 2M**; by: G2BCX
- **Straight Talk about GAIN**; (Radio Adventure)
- **How Feedline Loss Affects VSWR Measurements**

Issue 2007-3 (April)

- **The W5GI Mystery Antenna**
- **The Fine Art of QSLing**; by: Andy VA3CW
- **Modified Copper Cactus J-Pole (for 2M)**; by Lyman VE3BEG
- **A Very High Fidelity Single Ended Triode Stereo Amplifier Employing Uncommon Tubes and Novel Circuit Design**; By: Robert Stephens
- **Antenna Trivia**; by: Bob VE3BFM
- **The Coax Dipole for 2M**
- **HF Skywave Propagation**; by: Dave Miller NZ9E, Radio Fun

Issue 2007-4 (May)

- **APRS (Automatic Packet Reporting System)**; Central Ontario DX Enthusiasts
- **Operating Portable HF**; by: Al VE3RRD
- **HF Full Wave Loop Antennas**; by: Paul M. Dunphy VE1UK
- **QRP Operation**; by: Ernest W. Poole VE3NSZ

Issue 2007-5 (June)

- **Free Ham Radio Software**; by: Al VE3RRD
- **The New "Secret" Version of Windows XP**; by: Al VE3RRD
- **Our Club Doesn't do Anything...**
- **A 15' High 160 Meter Distributed Capacity Twisted Loop Antenna**; by: Jim McLelland WA6QBU

Issue 2007-6 (July)

- **Around the Bands**; by: Al VE3RRD
- **QRP**; by: Al VE3RRD
- **A Half Wave Inductively Loaded Loop for HF**; by: Dean Frazier NH6XK

Issue 2007-7 (September)

- **A DC Power System for the Amateur Radio Station**; by: Alan Biocca WB6ZQZ

Issue 2007-8 (October)

- **Notes on Making a 1:1 Balun using Ferrite Beads**; by: Kevin Purcell N7WIM

Issue 2007-9 (November)

- **Log Periodic Dipole Array for 2 Meters**; by: Dave Koslow N2KLLK
- **Ground Systems for HF Verticals**; by: Arliss N. Thompson W7XU

Issue 2007-10 (December)

- **Lake Simcoe Repeater Association Report**
- **Amateur Radio Emergency Service - ARES Report**
- **Build Your Own Transmitting Air Variable Capacitors!**; by: David Hammack N4DFP
- **Homebrewed Micro Mini QRP Iambic Keyer Paddle (from paperclips)**
- **Helix antenna for 2.4 GHz 802.11 WiFi**; by: Dr. Remco den Besten PA3FYM

You can download BARC Newsletters from the BARC website at:

[http://www.barriearc.com/Newsletters/BARC Newsletters.htm](http://www.barriearc.com/Newsletters/BARC%20Newsletters.htm)