

# Full Wave Loop Antenna – by W5RH -- Bibliography

Additional References for The Radio Hotel – February 2018 thru July 2018

*[Note: most references within the 5 parts are not repeated here]*

*[Note 2: In no way is this a complete list of related articles. There are MANY more]*

## **Full Wave and Quad Loops**

The Quad Antenna – W4MB, R.P. Haviland Ham Radio May 1968

Quads and Yagis – W0HTH, J. Lindsey QST May 1968

Loops and Dipoles: A Comparative Analysis – WA0RDX, J. Dietrich QST September 1985

Antennas (Column) – W6SAI, William Orr CQ January 1974

Transmitting Loops Revisited – W1FB, Doug DeMaw QST March 1988

Compact Loop Antenna for 80 and 40 DX – George Badger, W6TC Ham Radio October 1979

Loop Antennas Close to the Ground – G3AQC, L.V. Mayhead Radcom May 1974

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## **Delta or Triangular Loops**

Triangular Loop Antenna -- W6DL, Norman Watson QST Technical Correspondence April 1968

The Reduced, Full Performance, Corner Fed Delta Loop – G3TKN, Lear Ham Radio Jan. 1985

Top Loaded Delta Loop Revisited – K1YZW, Walter Schreuer QST Hinks and Kinks June 1998

Power and Antenna Gain on 60 Meters – W4RNL L.B. Cebik (SK) QST Feb 2004

The 40 Meter Triangle – WBUFW, Byron Self QST May 1976

40 meter DX Delta – W5RH, Rick Hiller BVARC Bulletin April 1996

A Shortened Delta Loop for DX'ing – W5RH, Rick Hiller BVARC Bulletin June 1996

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## **Cubical Quad -- Parasitic, Phased Arrays**

Yagi Antenna Design: Quads and Quagis – W2PV James Lawson Ham Radio September 1980

Yagi vs. Quad : Multi-part – K2SS, Dave Donnelly Ham Radio May 1968

The W2PV 80 Meter Quad – K1GQ Bill Myers Ham Radio May 1986

The Pfeiffer Quad Antenna System (2 parts) QST March 1994 and September 2001

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## **Horizontal Loops**

A Horizontal Loop for 80 Meter DX – VE2CV, John Belrose QST August 2002

The Loop Skywire W0MHS, Dave Fischer

Try out a Low-level Lazy Loop – W1XU Jim Gray 73 Magazine May 1983

The Horizontal Loop – An Effective Multi-Antenna K4VWK, Scott Harwood QST Nov. 2006

A Closer Look at Horizontal Loop Antennas – W1FB DeMaw QST May 1990

The NVIS—A Low Antenna for Regional Comms – KK7XO Albert Pion QST June 2002

Low Band Wonder -- WA4BLC, Bill Clarke 73 July 1989

Horizontal Loop Antenna for 40 Meters – W8TYX, H.H. Hunter CQ March 1985

Loops for 80 Meter DX – VE2CV John Belrose QEX August 1997

Low-Band Wonder – WA4BLC, Bill Clarke 73 July 1989

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## **Large loops, loaded loops, Half Squares and miscellaneous loop information**

The Megaloop – W1GV, Stan Gibilisco 73, July 1991

The W6TC DX Loop – W6TC George Badger QST Feb. 2008

Coil Shortened Quad – 40 Meters KA2OIG/TI2 QST (Date Unknown)

A Compact 4 Band Quad Array – K0SR, Steve Root in Lew McCoy on Antennas 1994

The Ground Pole – W6MUR, R.W. Johnson QST April 1959

Balloon Lifted Full-Wave Loop Antennas – WU0I, Jim DeLoach QST July 2007

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## **Books**

ARRL Antenna Handbook -- Editions from 1939 thru the present. Later editions are best for Quads and loops.

Low Band DX'ing – John Devoldere, ON4UN. An excellent Antenna information source, worth every penny spent to purchase it.