Our mission: To promote and advance the art, science, and enjoyment of Amateur Radio.

March 2016 Volume 100 Number 3

Technical

A Shortened 60 Meter Dipole That Also Covers 15 Meters  
Martin Storli, LA8OKA

Four-Band UHF Contest Antenna  
Jeff Wadsworth, K15WL

An Efficient 2 Meter Antenna Disguised as a TV Satellite Dish  
John Fortune, W6NBC

A Modular 40 Meter CW Transceiver with VFO  
Dr Jack Purdum, W8TEE; Farrukh Zia, K2ZIA, and Dennis Kidder, W6DQ

A Compact Multiband Dipole  
Zack Lau, W1VT

Product Review  
Mark Wilson, K1RO

A Shortened 60 Meter Dipole That Also Covers 15 Meters  
Martin Storli, LA8OKA

This dual-band dipole fits in a 27-foot space.

Four-Band UHF Contest Antenna  
Jeff Wadsworth, K15WL

This 220 to 1296 MHz log-periodic antenna sets up quickly for rover operation with horizontal or vertical polarization.

An Efficient 2 Meter Antenna Disguised as a TV Satellite Dish  
John Fortune, W6NBC

This vertically polarized horizontal slot antenna, cut into the reflector of a TV dish, might be the ultimate stealth antenna.

News and Features

It Seems to Us  
David Sumner, K1ZZ

Changes

Inside HQ  
Harold Kramer, WJ1B

Special Event Stations

160 Meter DXCC from a West Coast City Lot  
Steve Lawrence, WB6RSE

The Irish Hurdy Gurdy Vintage Radio Museum  
David Dary, W5ZAX

National Parks on the Air — March 2016  
Sean Kutkzo, KX9X

The first NPOTA photo contest winner, and the addition of rivers and trails.

ARRL Teachers Institute on Wireless Technology  
Igniting STEM and taking advantage of new opportunities for Amateur Radio in the classroom.

Changing of the Guard: Rick Roderick, K5UR, Elected as ARRL’s 16th President  
The ARRL Board of Directors considers Division realignment, strategic plan, budget, and more.

Happenings  
Rick Lindquist, WW1ME

ARRL announces CEO-Elect Tom Gallagher, NY2RF; ARRL asks the FCC to correct reapportioning error, and to examine marketing of lighting ballasts inappropriate for home use; FCC enforcement news; DARA recognizes David Sumner, K1ZZ, for his service; more.
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Radiosport

Contest Corral  83
Bruce Draper, AA5B

2015 IARU HF Championship Results  84
Doug Grant, K1DG, and Nathan Moreschi, N4YDU

Despite challenging conditions, over 4000 stations submitted logs.

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March 2016
Volume 100  Number 3

QST® (ISSN:0033-4812) is published monthly as its official journal by the American Radio Relay League, Inc., 225 Main Street, Newington, CT 06111-1494, USA. Periodicals postage paid at Hartford, CT, USA and at additional mailing offices.

POSTMASTER: Send address changes to: QST, 225 Main St, Newington, CT 06111-1494, USA. Canada Post Publications Mail Agreement #490-0901437. Canada returns to be sent to IMEX Global Solutions, 1501 Morse Ave, Elk Grove Village, IL 60007.

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