In This Issue
February 2012
Volume 96 Number 2

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

Technical

Avoiding Problems in the RF Chain 30
Devere “Dee” Logan, W1HEO
Follow your signals from transceiver to antenna and check on their health at each step.

Characterizing Solar Panels for Amateur Radio Applications 33
Mert Nellis, WØUFO
Competition — and the resultant low price — has made solar panels a viable power source.

Going Totally Green 37
Dave Gauger, W9CJS
It’s quite simple to make your station environmentally friendly.

Double Your Mobile Antenna Use 41
R. “Andy” Wiedeman, WAØAW
That handy mobile antenna can also do the job at your home station.

A Relay-Based Full Break-in TR Switch for your Vintage System 44
Phil Salas, AD5X
Many vintage radio makers didn’t think much about transmit-receive. Here’s how to pull the T and R together.

News and Features

It Seems to Us 9
Distracted Driving

This Just In 12
Joel P. Kleinman, N1BKE
Ohio club helps fight hunger; Inside HQ; Media Hits; more.

ARRL Award Nominations Open 50

QRP to the ISS 68
Doug Cook, KD5PDN
Use that low power rig to contact the International Space Station.

To the End of the Earth — Antarctic Activity Week 71
Ruth Vano, KBØUSC
Find more than penguins at the bottom of the globe.

A Beginner’s QRP Moonbounce Adventure 73
Clair Cessna, K6LG
Put together a simple low power EME station.

Two Bands to Go 75
Louis Sica, AC0X
The author’s 25 year quest to earn the biggest prize in DXing — the ARRL’s Five Band DXCC Award.

ARRL Teachers Institute on Wireless Technology Delivers! 78
Debra Johnson, K1DMJ
Now in its ninth year, this four-day course introduces wireless technology to classroom educators.

Project OSCAR + 50 80
Bob Allison, WB1GCM
Back to the future as we celebrated a half-century of Amateur Radio in space on December 12, 2011.

ARRL DX — Success for the Little Pistol 82
H. Ward Silver, NØAX
How to succeed in the ARRL International DX Contests — without a contest station.

Announcing: The ARRL Diamond DXCC Challenge 84
Dave Patton, NN1N
Celebrate 75 years of DXCC with some new wood for your wall.

Happenings 85
S. Khristyne Keane, K1SFA
Comedian Tim Allen stars as a radio amateur on new hit sitcom; wireless medical networks receive secondary allocation on 70 cm; new rules for 60 meters; more.

Link Coupled Tuners for HF 47
Steven Pituch, W2MY/AAR6CX
Adapt an old-time project to your modern station.

Type N Plugs for the Dedicated UHF Plug User 51
Joel R. Hallas, W1ZSR
You know type Ns are better, but you can do PL-259s in your sleep. Here’s one solution.

Product Review 52
Mark Wilson, K1RO
Elecraft KPA500 HF/6 meter power amplifier; four 25 A switch mode power supplies.
Our Cover
On December 12, 1961, an Amateur Radio satellite dubbed OSCAR 1 launched into space aboard a Thor Agena rocket, leading to the creation of the Amateur Satellite Service. The satellite was built, quite literally, in the basements and garages of the Project OSCAR team. The total out-of-pocket cost (not including material donations) of OSCAR 1: Only $68, more than the $1.15 spring from Sears that was used to eject the satellite from the rocket. Today, more than 100 amateur satellites—from those the size of a spacesuit to 10 cm cubes—have followed in OSCAR’s orbit. The article beginning on page 80 celebrates 50 years of Amateur Radio satellites and those who have contributed to the Amateur Satellite Service.

Radiosport
Contest Corral 91
H. Ward Silver, NDAX

Departments
Convention and Hamfest Calendar ..... 101
Feedback ........................................... 40
Field Organization Reports ............... 104
Guide to ARRL Member Services ...... 14
Ham Ads ........................................ 154
Index of Advertisers ......................... 156
New Products .................................. 36, 46
Next Issue of QEX ............................. 43
QuickStats ..................................... 150
Silent Keys ...................................... 105
Special Events ................................. 97
Strays ............................................. 93, 103, 105

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