

# Monitoring Times 2005 Index

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### Broadcast

Beginners Guide to SW Listening JAN  
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### Utility

Every Island Tells a Story (IOTA) May  
 The Digital Ham Revolution May

### AMERICAN BANDSCAN (even months)

FEB State-by-State (Best bets for logging): Northeast US. WBIX-1060 in trouble? X-band News. More Spanish stations. Heritage call letters. Transmitter on a ship.  
 APR Atlantic Seaboard State-by-State; IBOC Experiences; Only in Washington; New Targets; Lost Towers; X-Band Activity; IRCA  
 JUN State-by-State Through the South. DX News. KBXZ pirate or not? Harmonics: Stations that Aren't. IBOC News

AUG State-by-State: DXing the Delta. IBOC News; Letters; Stations That aren't; Musical Chairs

OCT State-by-State Moving Southwest; IBOC News; Oops (interference); It's Baack (payola); Moving  
 DEC State-by-State: Way Out West; Katrina; Rita; IBOC News; New station guides

### ANTENNA TOPICS

JAN Alternatives to Elevated Outdoor Antennas - indoor, underground. Build an active antenna  
 FEB Antenna Types: Dipoles. Make a folded dipole.  
 MAR Antenna Types: The Marconi. Build a ground-plane or two  
 APR Antenna Types: Loop and Dielectric Antennas  
 MAY Antenna Types: Antennas with Reflectors  
 JUN Antenna Types: Helical Antennas  
 JUL Antenna Types: Mr Beverage's Wave  
 AUG Virtues of Directional Antennas. Build a Yagi-Uda  
 SEP Some Basic Antennas for Short Waves  
 OCT Liquid Antennas and Other Oddities  
 NOV Feed Lines, Waveguides and Their Applications  
 DEC Christmas Down on the Antenna Farm ("tree" related antennas)

### BEGINNER'S CORNER

JAN Beat the Sunspot Cycle Blues  
 FEB Where are the Bands? Check the Beacons!  
 MAR Getting Started in Digital SW Reception  
 APR A Set of "Cans" for Your Post (headphones); Reader's Tip on CW  
 MAY Ham Antennas for Small Budgets and Space  
 JUN Out-of-the-Box Success for Digital Beginners  
 JUL Exploring the World of Satellite Radio  
 AUG Beginner's Guide to Bargain Hunting  
 SEP New DX Season: Four Ways to Make it Great; Field Day Remembered  
 OCT ISS: New Opportunity for Beginners; Crossword Puzzle Fans  
 NOV Readers Write: Missing Sat Dish Manual; Zinwell FTA Receiver Repair; PRO-9 problems; Resurrecting C-band Gear; Amazon's Amazing (Terk) AM Antenna  
 DEC Holiday Picks: weather stations; HD FM radio; digital decoder; digital TV receiver; DIY radio

station; VHF/UHF scanner antenna

### BELOW 500 kHz

JAN Catching Up, Mailbag, Miscou DXpedition  
 FEB ELF Shutdown and loggings; VA3LK/WA3ZIA SK; new band for UK? Longwave Timeline Additions  
 MAR Loggings Galore (Pennsylvania, Wisconsin, Connecticut)  
 APR Open the Door to Good DX (closet door loop antenna)  
 MAY More from the Mailbag: Longwave in the 1950s; Vintage Marine Band; Australian Loggings  
 JUN Longwave News. Cruising for Beacons. 156 Beacons and Counting; New Hampshire Logs  
 JUL Summertime Listening; 500 kHz to Light Up?; Mailbag; LWCA Dues to Rise  
 AUG Tune-In to NAVTEX. 6-meter amateur beacons.  
 SEP One-Watt Wonders (LOWFERS)  
 OCT Getting on the Band; Canadian Loggings; Web Tips  
 NOV Did You Know... ID, Please; It's Your Call; What Goes Up; On the Road Again; Loggings; Mailbag  
 DEC Season Opener: Chasing Euro-Broadcasters; Beacons; Experimental Stations; Bottom End Sweep

### BOATS, PLANES, and TRAINS

JAN **Boats:** Cold weather. Hot DX. Great Lakes Fall VHF Traffic. Modern Marine Communications. Info from Readers: source for marine channels, finding cruise ship freqs. Winter monitoring.  
 FEB **Planes:** Names and Numbers in Air Comms: Frequency numbers; Runway numbers; VOR Names; Airspace Fix Names; Visual Landmark names. Aero Chart info and ordering.  
 MAR **Trains:** Upgrading the Shack, Yaesu FT-7800; Various RR Freqs; ATCS highlights  
 APR **Boats:** Marine Radio Springs into Life; Canadian East Coast; US Camslant; Amateur Radio; 5 MHz Beacons; Great Lakes VHF; Marine Radio License Changes; KPH on the Air  
 MAY **Planes:** Monitoring Transoceanic Flights: Where to Tune; Understanding What You Hear; Following Aircraft; SELCAL Checks; Aircraft Photos  
 JUN **Trains:** Cold Weather Railscanning. Chasing the CF&E. Carrying Scanners in Indiana. Crossing Whistles. "Hoosier Line" Railway. Steamtown Historic Site Freqs. Yahoo's RailScan Group.

New Milwaukee Channels. Butler Co, KS. Firecrackers.

JUL **Boats:** New Life for Marine HF Morse (KSM) NOAA Research Vessel; Modern Marine Communications; VHF Activity; Myrtle Beach SC; US Marine Radio License; Canadian HF SAR Frequency

AUG **Planes:** Altitudes, Altimeters, Settings and More. Intersections in the Sky.

SEP **Trains:** The Detroit and Mackinac; RailroadRadio.net; Signal Skip; Hot-box Detector; Voice Train Reporting (VTR)

OCT **Boats:** Marine Meanderings

NOV **Planes:** Finding VHF Aircraft Frequencies (via scanner, AirNav.com, Airport Freq Directory, Percon online sub service, Yahoo! groups, Google, Monitoring Times

DEC **Trains:** Winter Activities and the Yaesu VX-170; basement train layout and receiver review

### COMMUNICATIONS

JAN BROADCASTING: FCC auctions 288 licenses; Student station grab. TECHNICAL: Design an SDR; Short solar cycle? Capricious TV; TV-B-Gone. FCC: Wireless highway; Here comes AWS; Nextel/Verizon truce. HOBBY: WUN celebrates 10 years; AWR Wavescan shifts

FEB FEDERAL: Has the DoD FLIPped?, FCC Okayed to Reband 800 MHz; 700 MHz Needed After all? Spectrum Efficiency. AMATEUR RADIO: Enforcement Actions. HI TECH: DRM Sale. BROADCASTING: Drive-by Audio Sampling. SATELLITES: Canadians consider sat radio; changes coming to sat rescue systems; Hubble needs manned repair; Respond uses satellites to deliver aid; Record-breaking 55.1-mile wifi connection

MAR HONOR ROLL: Amateur radio and broadcasting response to Tsunami. FCC: Powell to Step Down; Spectrum not about Freqs; FCC fines KC station. Solar Unrest. BULLETIN BOARD: Baudwalking update; Winterfest

APR ANTENNAS: "Light" antennas; When an Antenna Farm becomes a Forest. VOLUNTEERS: needed to track Indiana Bats. FCC: Nextel Accepts FC Proposal; FCC reaffirms cable ruling; House approves indecency fines; More amateur disciplinary action

MAY SPACE: Shuttle vs Soyuz. FCC: Martin to least FCC; Software Radios Reined In; Software Radios Hit Snag. AMATEUR RADIO: Military Appreciation Day; Islands on the Air; Hamvention Awards. OTHER:

ANARC to be Disbanded; Radio Rumors; BBC World Service Cuts.

JUN SCANNING: New development in Michigan. AVIATION: Flight Service Stations. BROADCASTING: Schools Win, Taliban Clandestine Radio, Attacks in Colombia, Radio Cause of Skin Cancer? New Morse Station. CB: To the Rescue in Iraq. HI-TECH: Preventing RF leakage

JUL BROADCASTING: Vatican Radio, The ITU and the Internet. SCANNING: Michigan House Passes Bill, Doing the Texas Two-Step (San Antonio vs Wichita Falls). FCC: Analog Satellites Obsolete? OLD TECH/NEW TECH: Morse Code the Champion, Earth Sounds Inspire Students. MEMORIAM: Art Blick, VE3AHU

AUG HAMS: Ham Call for Back-up. STORM SEASON: Weather Spotters, Preparing for the Worst. New Hurricane Resource. LOW POWER FM: Freeze, Congress Actions.

SEP HAMS: FCC Set to Remove Code Requirement; Radio Friendly BPL? SPACE: Cellphones on Planes? New Telescope in the Works; New Signals in Near Space

OCT FCC: The Switch to Digital TV, Appealing to the FCC, Rebanding, Broadband Policy. SCANNING: New Florida Law, Gene Hughes Retires Police Call

NOV no column

DEC no column

### COMPUTERS & RADIO

JAN DeLorme's Earthmate GPS

FEB Spectrum Capture using the RFspace SDR-14 receiver

MAR Spectrum Lab's PC Based Electronic Construction

APR Wireless PC Lock / Soundbug

MAY Old DOS Radio Programs – Still Useful? (DX-AID, EasyDX, LogMaster, Shortwave DX-Log, SWL Logger, QSO Logging Facility, Terminat)

JUN The SDR-1000 with an "Approved" Sound Card

JUL Vintage Radio Software, Part Deux (DX Comm, Data-Comm, Communications Manager, SOS TNC, PC Pakratt)

AUG RxPlus - Just What the Doctor Ordered

SEP ScopeStation - An All-in-One RX-320 Program

OCT Free PC Electronic Test Instruments

NOV More Updates of Radio Software (Spectrum Lab, RxPlus, Shortwave Log, RadioMax, MixW, HamScope; software for RF Space SDR-14 and Flex Radio SDR-1000)

DEC Radio to the Max (RadioMax 5.22)

### DIGITAL DIGEST

JAN Synoptically Speaking - weather codes, Synop stations, decoder software

FEB Digital Intruder Watch; Rohde & Schwarz Profile; Brazilian Navy and Army Update

MAR Counting Your CARBs (channel availability radio bulletin); Maritime Bands

APR Voice Frequency Telegraphy; Measuring VFTs and the Importance of the Pilot; Medecins Sans Frontieres Update

MAY The Versatile Frequency Manager

JUN More on Frequency Manager; French Navy Markers

JUL Voice Frequency Telegraphy Reprise; Spanish Police Back on HF; French Diplo Activity

AUG ALE Refresher

SEP NAVTEX: Information at Sea

OCT Bye Bye RTTY: Navy Markers Go High-Speed, French and Italian Navy Markers, Israeli Navy Converts Too, Propagation Markers; Easy ALE Catches

NOV HF DataLink; Kiel Radio; Mystery FSK signals

DEC Morse Utility Signals (propagation beacons and military markers); MMTY and NAVTEX correction

### THE FED FILES (odd months)

JAN New Year for Fed Comms; Border Patrol update, San Diego Co CA. Updates: Transportation Security Agency, Federal Protective Service, Bureau of Alcohol Tobacco Firearms, Justice Dept

MAR What's Up with Low Band?; Listening in to USGS; US Marshals & Planet Airways; New WHCA comms vehicle; New US Coast Guard freqs

MAY Flying High with Federal Communications; Coast Guard Aviation; Customs Air Operations; Checking in with the FAA

JUL "Noteworthy" Fed Files. Florida Road Trip; TSA Correction; Federal Trunking Continues; BORTAC Anyone?; Chicago Trip; Veterans Affairs Medical Centers; More About Roadrunner; FPS Trunked System; Postal Inspectors; Operation Falcon; MT Bulletin Board

SEP Monitoring the FBI - or Trying To; NASA Update; Searching NY City

NOV The Straight Dope on the DEA. VA Medical Centers Revisited. APHIS - What's That?

### FIRST LOOK

JAN Three Software Radios (FlexRadio, RFspace, Icom)

FEB The Uniden SC230 NASCAR scanner

MAR Wavecom W51LAN digital signal decoder  
 APR Sangean/RadioLabs Super-909  
 MAY The Icom IC-746PRO as a Communications Receiver  
 JUN Radio Shack Pro-2096  
 JUL Uniden Raises the Bar Again - BCD396T  
 AUG WinRADiO's External G303e  
 SEP Radio Shack's Pro-97 - Decent Performance at a Decent Price  
 OCT SI-TEC NAV-FAX 200 Communications Receiver  
 NOV A Radio Revolution - Eton E1XM  
 DEC Uniden BR-330T

**THE GADGET GUY**

APR The Kestrel 4000 Weather Station (final column)

**GLOBAL FORUM**

JAN Israel Gone? Belgium Going  
 FEB Shortwave, the Medium for World Music  
 MAR The Tsunami and SW Broadcasting  
 APR Get Out and Visit Your Shortwave Stations  
 MAY Dr Eugene Scott, R.I.P.  
 JUN Co-ordinate or Get Covered!  
 JUL Indonesia: Opportunities Lost  
 AUG Plans for New Progressive SW Station; ITU Monitoring Reports  
 SEP Trends in Tropical Band Broadcasting: Introducing Shortwavemusic  
 OCT Radio/TV War with Venezuela?  
 NOV Katrina Prompts New SW Relay; SW sound libraries online  
 DEC New and Reactived SW Stations; Radio station email address list; Hann Hardon's DX Page in English

**LETTERS**

JAN Change and growth; Radio stuff online; Scantenna takes a lickin'; Scanning laws; Reception on Amtrak; Chart attribution  
 FEB Thanks for your input; Milcom Responsibility; BPL in Cottonwood; Welcome Jim Clarke  
 MAR Resources for Used Receivers; Thanks for the Memories; Then vs Now  
 APR Preserve Analog SW Broadcasting (guest editorial by A.A.Al-Amin)  
 MAY Mystery Antenna (solved?); Two Views on DRM; Unauthorized Utilities in Ham Bands; Kaito WRx911  
 JUN Trains and Transportation column; In Sympathy; Ken Windyka letter to newsgroup; FM Atlas correction; Listening Post idea  
 JUL Mystery Antenna; Super Shuttle List; Thanks, But (why'd you cut the selected programming?)  
 AUG Embedded Technicians: A New Approach to Emergency Comms (guest editorial)

SEP Don't Forget Ten-Tec; Reader Raves; EDACS and Motorola Type II Update  
 OCT MT Internet Excellence Award; Embedded Ham Operators; BCD396T and Milcom; Rebanding  
 NOV Editorial: The Communications Blame Game  
 DEC Survivor or Victim? (be prepared); Dazylabs URL; resources for Mexican DXing; Closing "Ideas"

**MILCOM**

JAN Denver Area Base Upgrades Radios (Buckley AFB Trunk System); Robins AFB TRS new freqs; Bradley Going Digital; Rhode Is ANG Profile; 104th Fighter Wing Presets; Various freq changes; Where to look for Mil Activity  
 FEB DoD Publications/Charts; Milair Band Realignment Continues -- Splinter frequency Sampler  
 MAR Monitoring Military Flight Demonstration Groups - 2005 Air Show Guide  
 APR Code Names Uncovered; NORAD Combat Air Patrols; VMFA-312 Squadron Common; Raptors on the Air; VAW-78 Decommissioning; Military News Shorts  
 MAY Aero Monitoring on the Space Coast; 380-400 MHz DoD LMR Trunk Update  
 JUN Most Frequently Asked Question - Answered (how to listen to military air comms). Atlanta ARTCC Frequencies  
 JUL Monitoring Fort Jackson TRS; Los Angeles 380-399.9 TRS; Dover AFB on 380-399.9 MHz; 380-399.9 MHz Navy Ship TRS; MacDill Airfest 2005; Thunder in the Valley; New England Milcom Update; Frequency Changes; Memphis ARTCC  
 AUG Monitoring Hurricane Communications: a bit of history, aircraft, where to listen. Jacksonville ARTCC, Miami ARTCC  
 SEP Nationwide Freqs - Real and Bogus; Coast Guard Auxiliary; Northeast US Base Update; Wash DC ARTCC; New York ARTCC  
 OCT Air Force MARS Shift; Frequency Potpourri; Eglin/Tyndall AFB Freqs; Army Air Fields AAF; FAA ARTCC List (Boston, Cleveland, Indianapolis)  
 NOV Monitoring the Army Ranger Training. FAA ARTCC list (Ft Worth and Houston TX)  
 DEC 50 Years of Tracking Santa (NORAD); SE Milcom Freqs; FAA ARTCC List (Chicago and Minneapolis)

**MT REVIEW**

FEB SWL IR Remote control / LF Engineering H-900 Gainprobe active antenna  
 MAR A Poor Man's Ideal Portable-Degen DE1103; Optoelectronics X Sweeper; WinRadio AX-37 UHF Beam  
 APR Tivoli "Model Satellite" Sirius Table Radio / Small Space FM Reception Solutions: Terk's Artful Indoor Antennas  
 MAY AVCOM PSA-37XP Spectrum Analyzer  
 JUN Nitellogger II; Zap Checker 270; The Versatile Eton E10  
 JUL AOR SR2000 FFT Frequency Monitor  
 AUG Eton/Grundig G4000A  
 SEP The Kaito KA105 - A poor man's pocket digital  
 OCT Eton FR-300: It's Not Just for Emergencies!  
 NOV Mastech Ms8209 Universal Multimeter; Zap Checker 185  
 DEC Tune In International Radio Broadcasts with a Small Dish (Globecast World TV satellite system)

**ON THE BENCH**

JAN Build These Timely Additions to your Listening Post (clock projects)  
 FEB A Builder's Primer (kits)  
 APR 440 and More for Very Few Pfennigs (antenna construction)  
 MAY "Bugs" 2 "Boards" (homebrew ultraviolet box for burning circuit boards)  
 JUN Those Strange Motorola Type II and Ericsson EDACS Talkgroups  
 JUL Simple Voltage Regulator Circuits  
 AUG Toss the Cheap Earphone! Packing More Punch in Public Service (fanny battery pack)  
 SEP "The Warbler" - PSK31 on a Budget  
 OCT A Better AM Antenna for Your Handheld  
 NOV Electronic Kit Building a Lost Art? Not Any More! (Ten-Tec 1254 kit)  
 DEC Start Your Irons! (Ten-Tec 1254 kit, conclusion)

## ON THE HAM BANDS

JAN Applying Your Monitoring Skills: Prepare, Listen, Tune, Propagation  
FEB Some Great Used HF Transceivers  
MAR Brainstorms and Daydreams (combining new digital tech and remote control)  
APR Ham Software Free for the Asking: W6ELProp; MorseCat; Ham Graphics; DigiPAN  
MAY Waking the Dead, Unruding the Rude  
JUN Shaking up the Ham Shack: The PC, The Wires, Power, Finishing Touches  
JUL Hamming it up on the Weekends  
AUG Dead Repeaters a Live Issue (reader response)  
SEP Back to School Reading: ARRL Repeater Directory, TravelPlus for Repeaters CD, QST View CD  
OCT Low Bands and Loose Ends: Lo Band DX; Parts (Mouser); Crystal Kit (XSS Little Wonder); Drop the Code to Save the Code  
NOV Annual Holiday Wish List: Gift of Ham Radio; Christmas in a Kit; Getting on the MAKE:  
DEC Scanning for Hams

## OUTER LIMITS

JAN Swiss Leave Shortwave to Pirate; Voice of Ethiopian Salvation address  
FEB Pirate TV Advocacy in Calif; Radio Insurgente; Peace Radio Web Site; Old Pirate Confesses; Al Qaeda; Maldives Address; Pancho's QSL Page  
MAR WSQT X-Band Pirate in DC; 4065-4070 kHz; New Star Web Site?; Shoech's Clandestine Survey; Winter SWL Fest  
APR The Crystal Ship Returns; KBFR and KNOZ Silenced; Radio Insurgent Mystery  
MAY FM Pirate Busts Continue; Why 6925 kHz? Eritrea Quasi-Clandestine Address  
JUN The Future of Radio blog. Radio Gerbil vs. Radio Azteca. SW Radio Africa. Switzerland in Sound. WHBH Returns?  
JUL Taliban Radio Resurrected; Derby Radio Shortwave; Another Zimbabwe Clandestine; Sudan Clandestine; The Corsair Transmitter; Australian Pirate Logged  
AUG Holidays Spark Pirate Activity; Still no Insurgente Logs; Rare WMPR QSL; Denver TV Covers Numbers  
SEP Florida Law Criminalizes Pirates; Radio Free Brattleboro Raided; Corsair Transmitter Again; Radio Hoa-Mai; WTOU  
OCT Osama Bin Laden on Clandestine Internet TV; Pancho Villa in mp3; Radio Alpha Lima Links; BPL; More FM Busts  
NOV Free Radio Network Redesigns Pirate Radio Web; Human Rights

Radio Reactivates; WBCQ Special Mobile Broadcasts  
DEC ACE Ceases Publication; Radio Free America?; Schoech's QSL Page; Orion Radio; Correction and Update

## PROGRAMMING SPOTLIGHT

JAN Here's to New Beginnings. New Year Themes; Radio Sweden Anew; RNMUSIC.NL "Live! Online". **Non-English Services to N America**  
FEB What is it about France? where is RFI; End of "BBC On Air"; SWL Winterfest. **Sundays Without Football**  
MAR Challenging Conventional Wisdom (SW and tsunami); China Radio Intl; Radio Vlaanderen  
APR The Spring-Summer Catalog (A05) - Part 1  
MAY The Spring-Summer Catalog (A05) - Part 2  
JUN The Shrinking BBC and VOA  
JUL Is Podcasting the Answer?  
AUG Odds and Ends (programming update, my favorite program, swprograms email list); and RNZI  
SEP Digital Shortwave Makes Its Move; RTI Revises Program Line-up; A New DX Country?  
OCT Award Winning Radio; Sirius vs XM; Podcasting Update  
NOV The Pursuit of Information. This Month's Catch. The Passing Parade. BBC's Czech Service at Risk; BBC WS launches DRM Europe; Anti-BBC Sentiments  
DEC How to Hear the BBCWS in North America

## QSL REPORT

JAN QSL Scanning101  
FEB Postal Alternatives  
MAR QSLing the Spas?(Czech)  
APR Period Reporting  
MAY A closer look at prepared QSL cards  
JUN Most Wanted QSL List  
JUL July Scorchers  
SEP September -- Time to DX!  
OCT October's Holiday DXing  
NOV AM QSL Tips  
DEC December DXing

## RADIO RESTORATIONS

JAN NC-57 Electronic Restoration Completed  
FEB The NC-57 Returns to Life  
MAR The NC-57 - Some Unexpected Glitches  
APR Wrapping Up the NC-57 Project; Next project, signal tracers  
MAY Digging into the Signal Tracers  
JUN Putting a Signal Tracer Through its Paces  
JUL Hammarlund Medium-Priced Receivers  
AUG Decisions, Decisions, Decisions! A Couple of Reader Finds  
SEP Radio Role Reversal; From the Mailbag; Survey Comments  
OCT How Many Volts to Light a Tube?

NOV The First Broadcast Receivers  
DEC The HQ-120: Picking Up Where We Left Off; Monthly AM Night

## SCANNING REPORT

JAN Scanning in 2005; A Future for Scanning? Bristol TN; West Chester PA; Chester Co PA; Cumberland Co PA; Macomb Co MI; Scanner Holders  
FEB Scanning San Bernardino and Beyond. Darien CT; EDACS LCN Ordering; Upland CA; San Bernardino Co CA; Terre Haute IN; Harford Co MD; PRO-96 Upgrade  
MAR Making a Good Scanner Match (trunked scanner comparison chart); Downriver Mutual Aid, Detroit MI; New Uniden Scanner; Bristol TN update; Cambridge MD; Allegan Co MI  
APR Understanding Trunking (using Petoskey, MI, to illustrate)  
MAY Scanning Florida and Tennessee: Broward Co FL; Ft Lauderdale FL; Brevity Codes; Bearcat BCT-8; Memphis TN; Personal 2-way Communications; Dayton Hamvention  
JUN California Scanning (Davis, U of Ca at Davis, Sacramento, Sacramento Co.), Michigan Scanner Permit, New Scanners Clueless in Wichita Falls TX; West Virginia, Parkersburg; Aurora CO.  
AUG Radio Interoperability. Statewide systems: Nebraska, Kansas, Montana. FCC Paperwork (Delaware Co, IN). Antennas for Digital Reception. Uniden Scanner Upgrades. New Uniden Scanner.  
SEP One Size Doesn't Fit all: Luzerne Co, PA; Washtenaw Co, MI  
OCT Florida Restricts Scanner Use; Ocean County NJ; Selecting a Scanner; BC246T Firmware Update  
NOV Plain Speaking about Ten Codes (FEMA pushes plain language); Umatilla County OR; Peoria IL; Saskatoon, Saskatchewan CAN  
DEC Stretching the Communications Dollar - Detroit MI; Grand Forks NE; Prowers Co CO; Charles Co MD; New York update; Scanners and GPS; Scanner Knob Tip

## UTILITY WORLD

JAN NY Volmet returns to Air; Canadian Sub Fire; US Coast Guard ALE  
FEB HD2IOA: Time from Ecuador; More Cuban Numbers Changes; New Google Radio Resource  
MAR New US Coast Guard Freqs; Tsunami Freqs; Is WWV's Voice Dead?  
APR US 2182 kHz Watch Continues; More US Coast Guard; Weird Russian Telemetry  
MAY Hear the Space Shuttle Return to Flight

JUN	Oddities: Is Short Wave Haunted? (squeaky wheel, race car, Yosemite Sam), Commercial Morse lives	Icom IC-756Pro III K1CRA portable antenna rotor KATAS AIS Receiver 1	Mar Jun Oct
JUL	Message Parsing: Finding the Information; NY VOLMET Again; Space Shuttle Audio Again	Kinetic Avionics SBS-1 MFJ End-Fed Zepp Antennas MFJ window/balcony antenna	Oct Dec Sep
AUG	Latest US Coast Guard Changes; US Military on 10 meters?	MFJ ceramic strain insulators Nightlogger II tape recorder control	Jan Mar
SEP	Mailbag: Answering Readers' Questions	Ten-Tec Acro-Bat antenna hanger Uniden Bearcat BC-396T	Apr Mar
OCT	E22: Spooky "Numbers"; Coast Guard ALE	Uniden BCD996T Uniden NASCAR BR330T	Dec Jul
NOV	Katrina Blasts US Communications; COTHEN		
DEC	Digital Modes Come of Age: ALE, DSC, STANAG 4286; Katrina Update		

## WHAT'S NEW

### Books, CDs

2006 QSL calendar	Nov
2005 Tower Site calendar	Jan
2006 Tower Site calendar	Nov
ARRL Amateur Radio on the Move	Nov
ARRL Handbook 2005	Feb
ARRL DXCC List	Apr
ARRL Periodicals on CD	Apr
ARRL Repeater Directory	Jun
Atlanta Frequency Directory	Aug
Australasian Shortwave Guide	May
Domestic Broadcasting Survey	Jul
Grove Radio/TV Broadcast Dir.	Feb
Ham Radio for Dummies	Jun
IRCA DXer's Technical Guide	Nov
IRCA Mexican Log	Dec
IRCA TIS/HAR List	Feb
Klingenfuss SW Freq Guide	Mar
Monitoring Times 2004 Anthology	Jan
NRC AM Radio Log	Feb
NRC AM Radio Log	Nov
ON4UN's Low Band DXing	Jul
Passport 2005	Jan
Sony 2010 Commemorative CD	Sep
S California Frequency Guide	May
S Florida Frequency and Trunking Guide	May
Sports Radio Play by Play Dir.	Jan
The Ham Band "Seek You" CD	Sep
Tourist Trains	Jun
Two-Way Radios and Scanners for Dummies	Dec
World Radio TV Handbook	Mar
WTFDA TV Station Guide	Aug
WUN Utility Guide Vol 3	Feb

### Business news, Software

EZ-PSK	May
WUN 10th anniversary CD	Jan

### Equipment

Alinco DJ-X7T pocket receiver	Oct
Alinco DR-635T Transceiver	Sep
AOR DA5000, DS3000A Discones	Mar
Babble audio voice-scrambler	Sep
Boom Bags audio luggage	Apr
Coding Technologies USB DRM rx	Feb
DX Engineering reversible Beverage & lightning protectors	Apr
Eton G4000A portable	Jun
Eton Porsche Satellite Radio	Mar
Fan-Link Intercom System/ noise-canceling headsets	Feb
Icom R75	Oct