

# MONITORING TIMES INDEX 1996

## FEATURES:

### Broadcast:

AWR Story - 25 Years Oct  
 BC Bedfellows (WRUL & SW-4A) Aug  
 Free Radio Berkeley May  
 Gabon SW Broadcast Profile Jan  
 Guide to Intl BCers on the Net Nov  
 Keeping the QSL Fires Burning Feb  
 South Pacific BC History Dec  
 Voice of Oromo (intw) Jun  
 WGTG - America's Newest SW Jul  
 Will the Sun Set on RCI? Mar

### Human Interest:

Barry Goldwater Reflects on Radio Jul  
 Bug Hunt, Expo Style Oct  
 Grove Communications Expo '96 Dec  
 Havana Moon remembrance Mar  
 Next Parish, America Dec  
 The Inventor of Radio ...Stubblefield? Oct  
 The Subtle Art of Elmering Jan

### Miscellaneous:

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 BBC Monitoring Service Sep  
 Bicycling with a radio Mar  
 Coordinating RF at the Olympics May  
 DX Camps Feb  
 FM/TV DX 101 Jun  
 Natl Assoc of BCers 96 convention Sep  
 National Weather Service Jan  
 New Olympic Technology Nov  
 Tune in Operation Joint Endeavor Feb  
 The Wullenweber Antenna Apr  
 Wireless Weather Info Network Aug

### Scanning:

Eyes & Ears on Baby Dec  
 Fast Food Smorgasbord Aug  
 General Mobile Radio Service Feb  
 Guide to Frugal Scanning Jan  
 Guide to Inauguration '97 Dec  
 Hot Listening in "Hot-lanta" Jun  
 LA Fire Dept Op Center Mar  
 On the Road with REACT Jul  
 Scanning Galveston Island Aug  
 Scanning the MegaMall Nov  
 Scanning the Pres Campaigns May  
 Seat of Your Pants DFing Jul

Shuttle Mission Monitoring Sep

### Technology and Technical:

Absolute Lightning Protection Jul  
 Anyone for a Fox Hunt? Oct  
 Bus Bar Grounding Jul  
 Cable TV Signal Leakage Jan  
 Compact, efficient antennas Apr  
 800 MHz Virtual Downconverter Feb  
 Get in the Mediumwave Loop Nov  
 ICOM's R8500 vs. AOR's AR-5000 Nov  
 Improved VHF/UHF TV & FM Recep Apr  
 Magic Wand Portable Antenna Apr  
 Operation Skyhook (putting up dipole) Apr  
 Survive a Computer Virus Sep  
 Vertical Antennas for SW Apr  
 Who's Playing Hell with HAARP? Oct

### Utilities:

Anchors Aweigh for Great DX May

### AMERICAN BANDSCAN

JAN Internet Resources for domestic DX  
 FEB The world above 1600 kHz  
 MAR Anatomy of an AM Antenna  
 APR The Telecom Act & DX  
 MAY TV DX Season  
 JUN TV's Most Exotic DX; Expanded band update  
 JUL A Station of my Own  
 AUG DX Tips & Tricks; KTRK on Expanded Band  
 SEP Getting on the Air (experimental licenses); Staying on the Air (new FCC regs)  
 OCT TV by the Numbers (digital TV)  
 NOV What's in a Name? (origin of station calls)  
 DEC Clear(?) Channels, history, allocations; Expanded band news

### ANTENNA TOPICS

JAN Gain & Directivity with a Sloper Dipole  
 FEB Two Classic Antenna Books: old antenna theory vs. today's  
 MAR Same antenna, different results - effects of earth on patterns  
 APR Size, Gain, and Practical Results  
 MAY The Hydrochloric Acid Antenna  
 JUN Kite-Supported Antennas  
 JUL The Legendary Dipole  
 AUG EME: Ultimate Weak Signal Work

SEP Antenna Tuners: Help or Hindrance?  
 OCT HF Groundplane Antenna  
 NOV Conformal antennas; *Experimental Antenna Topics* and superconducting antennas  
 DEC Microwaves; antenna modeling

### BEGINNER'S CORNER

JAN Roots: Building crystal receivers  
 FEB Used Receivers  
 MAR How to Read Hauser, etc.  
 APR Amateur Radio Reading  
 MAY Stealth Monitoring  
 JUN Going Down (LF DXing)  
 JUL Inspired by Mildew  
 AUG The \$100 Ham Station  
 SEP Radio ain't Television (do your own digging)  
 OCT Uncle Skip Rethinks his Antennas  
 NOV Beyond the Fringe  
 DEC The Art of Code

### BELOW 500 kHz

JAN Logging techniques  
 FEB European longwave  
 MAR Lowfer Update  
 APR News & Loggings  
 MAY QSLing Your Catch  
 JUN Surfing for Longwaves (Web sites)  
 JUL Top End Tour  
 AUG Is it sound or radio?: Longwave  
 SEP European Beacon Book; NAVTEX Cutback  
 OCT Longwave Intrigue (beacon PYD; negative keying); new resources  
 NOV Portable antenna pick-ups; DXing Cuban NDBs; WWVB transmitter increase; 73 kHz news  
 DEC Whistlers, Sferics, & Tweaks, oh my!

### BOB'S TIP OF THE MONTH

JAN PRO 2042 vs. 2035: is there a difference?  
 FEB BC230XLT vs. BC220XLT; keep coil windings from slipping; shut off PRO43 beep; What are the tropical bands?

MAR Wide Freq Coverage on Regency 4020?  
APR Cell restoration on PRO2035,2042; Button Beartracker Beep  
MAY Invisible Antennas  
JUN More on Current Flow  
JUL Those Triangular Towers  
AUG Solar Batteries  
SEP Sony 2010 Battery hints  
OCT Wireless phone jack system makes new monitoring target  
NOV Oto Xplorer cellular restoration  
DEC Hand-held radio stand

#### CLOSING COMMENTS

JAN Equipment: Room for more?  
FEB The Scam That Wouldn't Die (Spectrum Antenna)  
MAR A Theory of Technological Evolution  
APR The Telecom Act - More protection than we need?  
MAY War of the Web: Round Two (by David Lindsay)  
JUN State of the economy  
JUL Radio Listeners: Are we really a threat?  
AUG Random Reflections  
SEP What the Heck is PCS?  
OCT The Pendulum Swings  
NOV Reporting What You Overheard - Is it ever legal?  
DEC Greetings from MT staff

#### COMPUTERS & RADIO

JAN SatellitePro (Zephyr Services)  
FEB Lowe Airmaster 2.0 ACARS decoder  
MAR Market Watching; Scan Star Update  
APR AEA ACARS; ScanCat hardware - UniVersatile Interface  
MAY CAT squelch adapters (Yaesu, ICOM, universal)  
JUN K&L Message Tracker  
JUL Predictions / CD ROMs (HamCall and Electronic Software Compendium)  
AUG AEA's new software: Pakratt for Windows 2.0, Log Windows  
SEP WinRADIo: 0.5 to 1300 MHz  
OCT WinRADIo: Win-win?  
NOV News bytes, and Universal Radio ACT-1 ACARS  
DEC Surfing for Monitoring Web Sites

#### DEMAW'S WORKBENCH

JAN Build a Multipurpose Broadband Amp  
FEB Learning to Work with Diodes  
MAR Easy Circuit Boards  
APR Minimize Man-Made QRN  
MAY Build a Noise Squelcher  
JUN How to Tune Random-Length Antennas  
JUL Revitalizing Older Receivers  
AUG One Feed Line-Three Antennas  
SEP Choosing the Right Capacitor  
OCT Simple Receiver for the Beginner  
NOV Working with Toroids  
DEC Be a Mini-MF or LF Broadcaster

#### DIGITAL DIGEST

JAN Internet for utilities  
APR High Seas Hi-Jinx (SITOR msgs)  
JUL Digital Comms on Air and Sea (DACARS, Russian RTTY, USCG System Coordination Net)  
OCT Review: Hoka Code-3 Gold

#### EXPERIMENTER'S WORKSHOP

JAN Upgrading Computers - Part 3  
FEB Upgrading Computers - Part 4  
MAR PRO-26 S Meters and NFM Discriminator Magic  
APR Ways to Design Circuits - Part 1  
MAY Ways to Design Circuits - Part 2  
JUN Ways to Design Circuits - Part 3  
JUL Ways to Design Circuits - Concl  
AUG LED Voltmeter  
SEP Tone Detector-Decoder  
OCT Directional Scanner Beam  
NOV ProbeScope from Radio Shack  
DEC Freq Record-keeping made easy (APFTools)

#### FEDERAL FILE

JAN Dept of Agriculture; Mineral Mgt Service; winter resolutions; Army police  
FEB FEMA telecommunications; Federal security, gov't or private? security freqs  
MAR Guarding Royal Visitors; Latin American military freqs; Gulfport Navy Seabee Center; US Forest Service Calif freqs; lesser-known Dept of Justice freqs; Yellowstone Park  
APR Alaska, HAARP; Army Corps of Engineers; Wright-Patterson AFB; NY area & McGuire AFB freqs

MAY Mountain or Molehill? (unid rpt); Wash DC Monitoring  
JUN Gov Surveillance Freqs - To publish or not to publish?  
JUL Eavesdropping on Houston's Mission Control Center; Manchester, KY, federal prison; Postal Inspection freqs; Disaster Preparedness unused freqs?  
AUG Towers off Key West related to Fed agency office closings? Privacy soapbox; websites  
SEP Coast Guard to the Rescue; Radio Shack wireless transmitter sale  
OCT Federal freqs at the Olympics; Feds on INMARSAT; Bureau of Prisons; Cactus; Gulf towers again  
NOV Telling who's who without a program; Nat'l Forest freqs; low power freqs  
DEC Modern Technology Catches Up (K&L Message Tracker); Fed Protection Agencies; Radio Traffic at OKC; no freqs off-limits

#### K.I.S. RADIO

MAR Buying equipment (recycled)  
JUN CB - The Ultimate Frugal Radio  
SEP Mobile Installations  
DEC Packet for the Penny-Pincher

#### MAGNE TESTS

*(Reprints of Magne Tests reviews are not available.)*  
JAN Lab measurements and features  
FEB Sony ICF-SW1000T  
MAR Grundig Traveller II  
APR AOR AR7030  
MAY Drake R8A  
JUN Radio Shack DX394  
JUL Sony ICF-SW40  
AUG Drake SW-1  
SEP Sangean ATS 909  
OCT BayGen Free-Play  
NOV Drake's Little Secret: the "SW8A"  
DEC Sangean ATS 303 Portable

#### NET NEWS

JAN Sites that combine technologies  
FEB How to get on the Internet  
MAR Old-time radio on the net  
APR No News is Not Good News  
MAY Beating our own Drum (Grove site)

JUN Audio on the Internet

### ON THE HAM BANDS

JAN Using old commercial gear  
FEB Surplus Saga Continues; Hamcalc  
MAR A Computer in the Ham Shack  
APR Info Sources for the New Ham  
MAY Better QSO's; Games; Vibroplex Bug; boat mount; Field Day  
JUN Amplitude Modulation; Phonetic Alphabet  
JUL Going Mobile  
AUG Building QRP  
SEP Low Band Lowdown, equip and antennas; Vibroplex key IDed  
OCT Plotting the MUF (Bandaid); QSOs  
NOV Heath HW-9 drift fix and offset adjustment  
DEC Apartment Dweller's Joystick

### OUTER LIMITS

JAN Quebec Clan; new Black Book editor  
FEB Pirate Radio book; Fundacion home page; KIWI still heard; FCC downsizing  
MAR '94,'95 Pirate Activity; Weiner's New Ship; Ham Band Pirate; Pirate Book  
APR La Voz del Cid, La Voz Popular; Local FM Pirates  
MAY Cuban Clans, Web sites, Texas pirate, local pirates, PiPa/FRW merger  
JUN Micro Pirates Widespread; Radio Alpha jamming RHC; Cumbre book project; Pirate awards; when to hear pirates  
JUL Govts Close Community Radio Stations; Clandestine Web sites; Pirate Radio Directory; K-2000 popular pirate winnter  
AUG NA Pirates Heard in Eur & Asia; Bougainville Verie; Europirate web sites  
SEP Nigerian RDI changes sked; Costa Rican station arrests; Tasmanian pirate  
OCT R. Patria Libre returns; R Democrat Intl; Greek MW pirates; RFS mail trouble; KAOS official QSL  
NOV New Name for Nigerian Clan; Bougainville pirate? Wellsville maildrop replaced; FRN

Grapevine returns; Europirate reception

DEC Need more pirate sources?; R Kudirat time change; R Patria Libre sked; R Marti

### PCS FRONT LINE

OCT Emerging PCS Technologies: FCC auctions; narrowband; broadband; unlicensed, Sprint Spectrum  
NOV Cellular history, frequency divisions, duplex; why PCS is no substitute for public service agency trunked radios  
DEC Cellular Signalling; modern-day scams

### PLANE TALK

JAN Volmet weather; City/Airport IDs; aero software update  
FEB Commercial Ground Stations; Domestic VHF Voice Services  
MAR Frequently Asked Questions  
APR The Bay Area TRACON  
MAY 50 Yrs before the Concorde (Lockheed Constellation); more Volmets  
JUN Readers' Corner - City codes; Sea-Tac freqs; "Lifeguard" flights; Dakar Aeradio; aero disk offer  
JUL Oceanic Air Traffic Control new system  
AUG Airport Ground Control  
SEP SELCAL Directory; Cincinnati and Louisville freqs; Terminology; contest  
OCT Radio Navigation: Radio Beacons  
NOV Omni-Directional VHF/UHF NAVAIDS  
DEC NAVAIDS: distance measuring equipment

### RADIO REFLECTIONS

FEB World's Oldest non-US Station; Silicon Valley - hi-tech roots  
MAY The Baron of Homespun - Powell Crosley  
AUG SWLing in the Early 40s  
NOV Real Radios Glow in the Dark (re Jack Hofeld of Antique Radio Store)

### SATELLITE TV

JAN Stealth TVRO: Hiding your dish; global updates; MMDS notes  
FEB Making Connections; updates on Telstar 402R, Alphastar, DBS race, HDTV  
MAR New Satellites; HDTV update; AMSAT update; SCPC answers

APR FM in Your Backyard - Audio Subcarriers

MAY TVRO Meets the Internet (Skylink); Transponder Notes; DSS break?; SCPC answers  
JUN Satellite Broadcasting Guide 96 review; FCC supports dish owners; new channels and Anik problems  
JUL Ingenius' Xchange Revisited  
AUG Repairing TVRO Gear  
SEP World Viewing (the International Channel)  
OCT Universal's SCPC-200 Satellite Audio Receiver  
NOV SBCA Show: Futurewatch  
DEC Baylin Pubs: "Miniature Satellite Dishes," Home Satellite TV Installation & Troubleshooting Manual"

### SCANNER EQUIPMENT

JAN Plectron and Motorola Alert crystal scanners  
FEB Radio Shack PRO-2042  
MAR Fixing Older Bearcat Scanners  
APR BC220XLT/BC230XLT  
MAY IF Compendium  
JUN Mods & Tips for BC9000XLT (keyboard trick, add jack for CTCSS reader, expand 800 MHz coverage, auto-store strategy)  
JUL Max Systems discone / Beartracker BCT- 10  
AUG Control Tape Recorder w/your Scanner (BMI Nitelogger II)  
SEP Electra Corporation Lives!; Carrier-activated lamp and backlight disable switch for PRO-2022; baseband audio tap for PRO-2042; hot transformer may be OK; Yaesu FT50R dual-band walkie-talkie  
OCT Radio Shack PRO-2046 Mobile Scanner  
NOV Build a mobile mount for your radio  
DEC AOR's AR5000 All-in-one Receiver

### SCANNING REPORT

JAN Antenna Farms; Curtis ESN phone reader; beeper monitoring; antenna safety; IF explanation

FEB	Staying in Hot Water; Wash & Wear Radio; radar and scanning; mall freqs; line repair crews; movie crews; bear tracking collars	Las Vegas, NV Buffalo, NY Buffalo, NY New York City, NY	Jan May Jul Dec	DEC	Raymond Callsigns; TACAMO assuming Looking Glass role; New Royal Air Force Freqs & Desig
MAR	Scanning at the CES Show; Road-hazard alerting system; Las Vegas freq finding	Lancaster, PA Philadelphia, PA Wilkes-Barre, PA	May Feb Feb	<b>WHAT'S NEW</b>	
APR	Scanning Amplified (preamps); Scanners in Movies and TV; monitoring trunked systems; accurate frequency reports	Anderson Co, SC Conway, SC Seattle, WA	Jan Jan Feb	<b>Books:</b>	
MAY	Scanning on the (W-S) Cable Channel; Trunking survey	<b>SKYLINK</b>		A Basement Seat to History	Aug
JUN	Scanning for Information on Line (Motorola press releases)	JAN	Wireless Publishing	Advanced Television Systems	May
JUL	Scanning into the Wild Blue Yonder (airport scanning); your favorite scanner; convention update; mailbag (Buffalo)	FEB	GPS is Everywhere	ARRL Handbook (74th)	Dec
AUG	Bunking with Trunking; other data activity; trunking in Huntsville, AL	MAR	Rising Tide of Wireless (AT&T, Sprint, Nexus)	Auto Audio	Sep
SEP	Searching for school bus freq; more scanning on cable TV; end of RCMA?; rumor New Hampshire not moving to digital; scanners in movies	APR	Is Wireless for Real?	Broadcast News: Writing, Reporting	Apr
OCT	Wanted-Used Scanners; RCMA Kansas column; all-time favorite scanner	MAY	Let There be Wireless (imminent developments)	Broadcast Sound Technology	Apr
NOV	Mall Call; drive-through dilemma; wrong about NH; digital Olympics?; favorite scanner; Cajun freqs	JUN	Computer LANs going Wireless	CB Modification Secrets	Jun
DEC	The Great School Bus Caper; short history of shared repeaters; using the direct approach; scanners on film; scanning in NYC	JUL	Accurate GPS? Maybe someday	CB Audio	Jul
		AUG	Wireless Web Allocations & news	Clandestine Stations (DSWC1)	Jul
		SEP	Rising costs of wireless phone services	Cop Speak	Apr
				Crystal Radio:History,Fund & Design	Oct
				Crystal Sets (No 5)	Jul
				Easy Calculator Math for Electronics	Aug
				Electronics books from McGraw-Hill	Apr
				Electronic Media Law	Feb
				Emergency Scanning	Mar
				Essential Radio: Travelers Guide	Jun
				Fla Radio Hobby Clubs	Nov
				Global BCing Systems	Jan
				Go Mobile at 500 Watts	Oct
				Guide to Utility Radio Stations 1996	Mar
				Ham Price Guide	May
				Heathkit guide	Mar
				IC Master	Dec
				Inductor Handbook	Sep
				Internet Radio Guide	Sep
				Klingenfuss, Radio Data Code Man	Oct
				Klingenfuss, Worldwide Wefax Serv	Nov
				Lenk's Television Handbook	May
				Low & Medium Freq Scrapbook	Jun
				M-Street Radio Directory	Mar
				Mobile Cellular Telecoms	Feb
				Monitor America (#3)	Jan
				Monitoring Cellular Phones	Feb
				Monitoring the Feds	Aug
				More Antennas out of Thin Air	Oct
				National Scanning Report	Nov
				NRC Distance and Bearing Handbook	Nov
				NRC Night Pattern Book	Jun
				NYC Fire Dept Monitoring	Nov
				Official Connecticut Freq Guide	Jan

**Frequency Exchange** (in state order)

City/State	Issue
Breckenridge, CO	Feb
Windsor, CT	Jan
Jacksonville, FL	Mar
Sarasota/Bradenton, FL	Apr
Atlanta, GA	Jan
Atlanta, GA, (trunked)	Mar
Jefferson Co, ID	Jan
Hanna City, IL	Feb
Jackson Co, GA	Feb
Shreveport, LA	Nov
St. Bernard, LA	Apr
Massachusetts Bay TA, MA	Jan
Bloomington, MN	Jan
Bloomington, MN (revisited)	Apr
Hickory Grove, MS	Feb
Sun Prairie, MT	Feb

Official Conn Freq Guide (pocket)	Jul	Datafile Probe Version 2.0 (soft)	Apr	Grove Noise canceling mobile speaker	Sep
Official Maine Freq Guide	Apr	Dynatech Tactical Comms catalog	Dec	Grove parts assortments	Jan
Official Mass Freq Guide (pocket)	Feb	Early Days of Radio Society	Oct	Grove sun visor mobile spkr	Sep
Official New England Freq Guide	Aug	East Anglian Productions "Don't Touch That Dial!"	Dec	Grove TUN-4A	Feb
Official New Hampshire Guide	Mar	Pirate CDs	Dec	Grove Universal Converter	May
Pager Handbook for Radio Amateur	Oct	Eddyworks AR8000 Toolkit	May	Grove Universal Mobile pwr convtr	May
Passport to World Band Radio 1997	Nov	Fire Dept NY videotapes	Feb	Hamco Tape Tenna	Feb
Pirate Radio	Feb	Grove Expo '96 on tape	Dec	Hamtronics R139 WeSat rcvr kit	May
Pirate Radio Directory	Jul	Grove FCC CD-ROM v6.0	May	Hamtronics RWX Weather Receiver	Sep
Police Call Plus	Jan	Harlan Tech Color Slow Scan TV	Jan	ICOM R8500	Jul
Radio Listeners Guide	Mar	Heathkit catalog	Jan	ICOM Improves R8500	Dec
Radio Programming	Sep	Hoka Code-3 Gold	Oct	Jade Prod gell-cell battery controller	Sep
Railroad Radio	Nov	Interference Handbook via Web	Jun	Jensen Steam Engine	Jun
Same Time, Same Station	Feb	Marlin P. Jones (cat)	Mar	Jensen Tools aluminum cases	Mar
Scanner Listener's Reference Manual	Sep	Message Tracker	Feb	Kiwa DX-394 filter mods	Jan
Scanner Modifications & Antennas	Jun	MetroWest catalog	Apr	Kiwa premium filter for 455 kHz IF	Aug
Scanning w/the Experts	Apr	Micropower radio news	Oct	Kiwa Pocket Loop	Feb
Shortwave Listening on the Road	Jun	M*Log logging software	Jul	Max System 900 MHz discone	Jun
Six Meters: Guide to Magic Band	Jun	Radio Manager for Windows	Sep	MFJ G5RV antenna	Jun
South Asia Radio Guide	Jun	Radio Spirits catalog	May	MFJ-462B Multi-reader	Apr
Spectrum Guide #3	Nov	RAG Electronics catalog	Apr	MFJ-864 Watt Meter	Jul
State PD and SHP Badge Guide	May	Rocky Mountain VHF+ (newsletter)	Sep	Optoelectronics Optolinx interface	May
SW Utility Station DXing	May	SCA brochure from B. Elving	May	Optoelectronics Xplorer	Jul
Transmitter Documentation Project	Mar	SESCOM Constructor's Hrdwr Cat	Jul	Palomar P-508 Preselector	May
Transmitters, Exciters, & Power Amps	Dec	Spectrum Wall Chart	Oct	Radio Plus Q-Stick & Q-S+ antenna	May
Tropical Bands Survey	Jun	10-code card	Jan	Radio Shack HTX242 Txr	Sep
Tune in on Telephone Calls (#3)	Jan	Techni-Tool (cat)	Sep	Radio Shack, new scanners	Nov
Ultimate Spy Book	Jul	Telecomm&Multimedia Encyc (CD)	Nov	Ramsey FM-10,-25,-100	Aug
Visual Dict of Spec Military Forces	Aug	The Scanning Club	Feb	R.Scott Com, FM transmitters	Nov
Washington-Baltimore Almanac	Feb	The Wireman	Feb	Sadelta CB mikes	Feb
Wireless Basics	Jun	TV Guide Specialists (cat)	Jul	ShieldWorks CyberCap, etc.	Dec
When the Big One Hits	Oct	WeatherBrief (modem & softare)	Apr	Sony DSS system	Feb
World Radio TV Handbook #50	Mar	<b>Equipment:</b>		Tucker 2 meter amps	Sep
Worldwide Shortwave Listening Guide	Aug	AEA Halo 6-m antenna	Nov	Uniden BCT-10 Beartracker	Jan
<b>Software, Videos, Services, etc.</b>		Aiwa HS-TS500 SW receiver	Jan	Uniden Pro350XL CB	Feb
AEA ACARS demodulator	Jan	American Tech Corp AM Sounds	Jul	Universal SCPC-200	Jun
AEA catalog	Apr	AOR AR5000 receiver	Mar	Yupiteru MVT-7200	Mar
AEA More University (soft)	Sep	AOR AR7000	Sep		
Buckmasters HamCall CD-ROM	Mar	Bilal Isotron 160C vertical HF ant	Nov		
Business News (USSN, RCMA, Tucker)	Oct	BMI Nitelogger II	Jan		
Business news (from Expo)	Dec	BMI Nightlogger II	Jul		
Callbook-on-disk (UK)	Jan	Cherokee AH-27 handheld CB	Oct		
CQ VHF: Ham Radio (mag)	Jan	Com Spec TE-64D tone encoder	Dec	<b>Reviews:</b>	
CyberHam (mag)	Aug	Cutting Edge Power Port	May	ANLI RD8H, RD78H, AT-2 antennas	May
		Drake SW1	Jul	Caig DeoxIT D5	Mar
		Drake SW8 case + mods	Aug	DXAID 4.5	Feb
		Dressler ara2000 antenna	Mar	GAP "Titan DX" antenna	Aug
		Firestik 2MP-4 mobile antenna	Sep	Grove TUN-4A	Jun
		Firestik no ground plane kits	Oct	ICOM R-8500 vs. AOR AR-5000 (fea)	Nov
		Grove Deluxe Mobile Organizer	Jul	LF Eng SkyMatch Active Antenna	Oct
		(Grove) Genesys G-1 antenna	Jul		

Optoelectronics OS535 Interface Jul  
Sky Scan Desk 1300 antenna Apr  
Sony SRF-42 AM Walkman Jan