

# Monitoring Times Index 1988

## January

### Features:

The Ultimate DX  
DXing Europe  
Superpower KUSW  
DXing the Teeny Tiny AMs  
Rebel Radio  
1987 Index

### Departments:

Communications Loggings: Canadian Govt  
High Seas: Amateur Maritime Nets  
Scanning: Ski Patrol  
Federal File: Beale AFB  
Signals from Space: Ski-Trek  
Reading RTTY: "Smart" boxes  
On the Ham Bands: Novice Bands  
Domestic Broadcasting: Impossible DX  
Magne Tests... Automobile SW Converters  
Behind the Dials:  
Intermod on new Scanners; More on PRO-2004 and PRO-2011

Getting Started: ABC's of Propagation

### Helpful Hints:

Sangean ATS-801 Erratic Display Fix; K-Mart Components; Looking for Old Equip Manual?; ICOM R7000 Remote Control; Fast Charge for HX1000/1200; RTTY Filters Revisited

Antenna Topics: Genius of Heinrich Hertz

Technical Topics: Clean-up Day

Experimenters Workshop:  
License-Free LF Transmitter

## February

### Features:

Radio at the Winter Olympics  
Muzzled Media  
Radio Soleil Took on a Dictator  
Int'l Ice Patrol Tracking White Death  
Laos: Kingdom of a Million Elephants

### Departments:

Communications Loggings: Railroads; Midwest  
Plane Talk: VHF Aero  
Scanning: Scan or be Scanned!  
Utility Intrigue: MF/HF Radiotelephone  
Federal File: The IRS  
FAX Facts: New weather receiving equipment  
On the Ham Bands: Novice DXing  
Domestic Broadcasting: Do it Yourself Radio  
Outer Limits: Quixotic Cubans  
Program Notes: VOA  
Magne Tests...

Sangean ATS-803 and Radio Shack DX-440

Behind the Dials: Uniden BC100XLT

Getting Started: So you want to QSL?

Helpful Hints:

Batteries and the BC100XLT; Mobile Mounting for PRO2004; Button the Beep on Regency HX1200; New Cards for Old Opti-scan

Antenna Topics: Diversity receiving system

Technical Topics: Eh? Speaker Improvements

Experimenters Workshop: Build a Crystal Filter

## March

### Features:

International Voices of Faith  
DXing the Brown Water Coast Guard  
Via Moyabi  
ACARS  
The Day the Baby Stopped the Races

### Departments:

Getting Started: Antenna Basics  
Federal File: Campaign Excitement  
High Seas: VHF and the Open Waters  
On the Ham Bands: Low Power Operation  
Outer Limits: Sidles on Shortwave  
Signals from Space: Space program setbacks  
On the Air: Vatican Radio  
Magne Tests... World Band Radios  
Scanning Equipment: BC950XLT  
Helpful Hints:

A Troubleshooter's Guide to Electronic Repair; One Antenna for Dual-Input Scanners

Antenna Topics: Confusing Coax

Technical Topics: Building an Attenuator

Experimenters Workshop:

A 3-Band SW Converter for Your Car

## April

### Features:

Good Morning Vietnam  
DXing Mozambique  
Shannon Aeradio  
Communication for Electronic Warfare  
Scanning for Woodpeckers  
Vintage Veries

### Departments:

Getting Started: Radio Listening and the Law  
Federal File: Summer Preview  
Plane Talk: Mid-Air Emergencies  
On the Ham Bands: Enhanced Novice Privileges  
Outer Limits: Jamming War on SW  
On the Air: BBC 24 Hours  
Magne Tests... The Grundig Yacht Boy 215  
Scanning Equipment: Kenwood TS-140S  
Helpful Hints:

Scanner Model Numbers; Escalation of Electronic Warfare on Highways; More Diodes for the PRO2004

Antenna Topics: Antenna Trivia

Experimenters Workshop: RDF Loops

## May

### Features:

Broadcasting Down Under  
Live and Let Live (Red Cross)  
TV DX Season  
Whizbang and Wireless  
Code Name: Esquire  
Flying with MAMA

### Departments:

Federal File: Military Training  
Domestic Broadcasting: Closet TV DXer  
High Seas: Maritime Radiolocation Beacons  
On the Ham Bands: Sporadic E  
Outer Limits: Another Radio War?  
Magne Tests... the Sony ICF-SW1  
Scanning Equipment: MetroWest Drop-In Charger  
Helpful Hints:

Modifying the PRO-2021; Summertime DX; Broken Bearcat?; Lightning and your antenna; Cheap base monitor antenna; Aircraft Mission IDs

Antenna Topics: High-Gain Nondirectional VHF-UHF Antenna

Technical Topics: Deciphering the Decibel

Experimenters Workshop:

KSDK-TV Tames Scanner Intermod

## June

### Features:

Eavesdrop on Disney World  
TGN: Homebrew in Guatemala  
Adventures in the Clarke Belt  
DXing in the USSR  
Scanning with Style  
New 4-Digit Number Site  
Halfwave Dog-Pull Antenna

### Departments:

Getting Started: Noise (QRM)  
Federal File: Voice Protection: DES  
Plane Talk: Radar in the ATC system  
On the Ham Bands: National Traffic System  
Outer Limits: Year of the Pirate?  
On the Air: Interval Signals  
Magne Tests... the Sony ICF-7801  
Scanning Equipment: BC200/205XLT  
Helpful Hints:

Tricking HX-2200 out of range; De-beeping Regency DX-3000; Improving Sensitivity on PRO2004; DX Edge; Outside Antenna and Sony ICF-2010/2002 Lightning Protection

Technical Topics: CB

Experimenters Workshop:

Pros and Cons of Matchmakers

## July

### Features:

Summer Listening ... Summer Not  
MT Rides the Rails  
ABC's of Federal Scanning  
DX Survey of Colombia  
Against All Odds

### Departments:

Getting Started: Telling Time  
Federal File: FBI  
High Seas: Arctic DX  
On the Ham Bands: Summer Fun  
Satellite TV: NASA and the Space Shuttle  
Domestic Broadcasting: Death of the Moviehouse  
Outer Limits: the Well-Bred Pirate  
On the Air: CSM World Service  
Magne Tests... Panasonic RF-B10  
Scanner Equipment: Agency Informant 1 & 2  
Technical Topics: Options on IF  
Experimenter's Workshop: Quick Power  
Antenna Topics: Antenna Height

## August

### Features:

VOA: Banned in the Land of the Free  
TAC at Myrtle Beach AFB  
Taiwan Tunes in Radio ICRT  
Confessions of a Scanner Collector  
DXer's Wife

### Departments:

Uncle Skip's Corner: Getting ready for winter  
Federal File: Scrambling and Codes  
Plane Talk: Flight Service Stations  
On the Ham Bands: Knocking Down Sacred Cows  
Reading RTTY: Boning Up  
Satellite TV: Spacenet IIIIR  
Domestic Broadcasting: TV to Below 540  
Outer Limits: On the Sands of the Sahara  
Below 500 kHz: The World Below Broadcasting  
Magne Tests... the Opal OP-35/Siemens RK 702  
Scanner Equipment:  
AOR AR800 & MON-52 Antenna  
DeMaw's Workbench: Making a circuit board  
Experimenter's Workshop:  
Desktop Active Receiving Antennas; Wave Traps for the BC Band  
Antenna Topics: Easy Vertical Antenna

## September

### Features:

Monitoring the Shuttle launch  
Trunk Busting Basics  
Radio War in Nicaragua  
Lightning!  
Back to School

### Departments:

Uncle Skip's Corner: Guide to Increased Listening

Federal File: Southern Arizona

High Seas: SW for Californians

On the Ham Bands: Low Band DXing

Reading RTTY: Knowing the Code

Satellite TV: World Satellite Almanac; TVRO primer

Outer Limits: Return of the Comandante

Below 500 kHz: Going the Distance

Magne Tests...the Panasonic RF-B600

Scanner Equipment: Cobra SR-15

DeMaw's Workbench: A Simple AM Radio

Experimenter's Workshop:

Antenna Ideas for Sony 2010; Improving Selectivity on a 455 kHz Receiver

Antenna Topics: Simple Random-Wire Antenna

## October

### Features:

Broadcasting's Secret Frequencies  
Picking up Pitcairn  
Indonesia's Broadcasting Maze  
Shortwave Wildcards  
Tower for the Duke

### Departments:

Uncle Skip's Corner: Guide to receiver purchasing  
Federal File: Davis-Monthan AFB  
Plane Talk: SELCALLS  
On the Ham Bands: President transceiver  
Reading RTTY: SITOP  
Satellite TV: SCPC  
Domestic Broadcasting: Summer Wrap-Up  
Below 500 kHz: Voice transmissions  
Magne Tests... the Panasonic RF-B300  
Scanner Equipment: BC-560XLT/400  
DeMaw's Workbench: Transmitter Basics  
Experimenter's Workshop:  
SW Receiver RF Preamp  
Antenna Topics: What is an Antenna?

## November

### Features:

Guide to Military Monitoring  
The Radio Hoax  
AM Radio  
DX Challenge: Zaire  
The Story of WYXI

### Departments:

Uncle Skip's Corner: Children's guide to AM DXing  
Federal File: the Lowdown on GWEN  
High Seas: AMVER Decoded  
On the Ham Bands: Cut Rate Hamming  
Reading RTTY: Press bulletins  
Satellite TV: C-SPAN  
Below 500 kHz: Marine Beacons  
Magne Tests... Venturer/Rhapsody Multiband and GE World Monitor  
Scanner Equipment: AOR AR900  
DeMaw's Workbench: Improving AM Transistor Radio Performance  
Experimenter's Workshop: Converting Surplus Aircraft Receivers for SWL Use

## December

### Features:

The BBC Tradition  
Scanning's 10 Most-Asked Questions  
Christmas in the Middle East  
Beeps, Whistles and Deedle-Deedles  
Yellowstone Ablaze!  
1988 MT Index

### Departments:

Uncle Skip's Corner: Logging  
Federal File: 225-400 MHz  
Plane Talk: Verifying  
On the Ham Bands: Books  
Reading RTTY: Rock Bottom RTTY  
Satellite TV: KU Band  
Outer Limits: Europirates  
Below 500 kHz: Keyed Carriers  
Magne Tests...Direction of World Band Radio  
Personal Communications: Time  
Scanner Equipment: Realistic PRO-34  
DeMaw's Workbench: Lowband converters  
Antenna Topics: Four antennas in one  
Experimenter's Workshop: Alkaline Battery  
Pack for BC 200/250XLT; Cool Off Your Bearcat

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