Monitoring Times 1999 INDEX

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ŭ			radio			ship radio officer)
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Construct an L-Band Feedhorn Filters - the Critical Element	APR DEC	FEB	What difference does a dB		IVIZALA	12hr watch; check Uniden for RS
Hey, hey, hey - It's Y2k	OCT		make?			cost savings; custom cataloging
Improvements to the Sony 2010	AUG	MAR	Handy Tool for Antenna Wo	ork		MT articles; dust your radios
Monitoring Strategies for Y2k	NOV		(MFJ 259B)		APR	Synchronous detection and
OptoCom receiver review	MAY	APR	What Does an Antenna Do	?		Digital RF signal generator for
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Radio Propagation and the Sun	FEB		Antennas		MAY	Better reel antenna/Memory
Random Length Wire Antenna	APR	JUN	Repeaters and their Antenr	nas,		keep-alive while changing
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Monitoring the Crisis in the Balkan The Rise and Fall of WCC	DEC	NOV	The many faces of lightning			метногу вашегу керіасеттеті
THE RISE AND FAILUL WOO	DEC		s many 14000 or ngmining	9		

AUG	Two radios, one antenna; one	MAR	Twinplex - SITOR ARQ on the	FEB	"Anything Goes" Gone
SEP	radio, two antennas Pocket organizers and PDAs,		Double; new sequential duplex ARQ system?	MAR	France Snubs Western English Speakers
	Reducing circuit noise in used rcvrs; Using your car stereo for	APR	Catch Coquelet-8 before it's too late	APR	Sunspot Peak; BBC Comes Clean about 3-year plan
	scanner/sw sound	MAY	Gearing up for complex decoding	MAY	Antarctica's Archangel on the Air
OCT	More Sony ICF-2010 Audio	JUN	Old systems going strong	JUN	Find it on the web (IBB; SEC)
	Improvements (better audio,		(Havana, Cairo embassies)	JUL	China Sneaks in Cuban Relay
	better bandwidth); circuit	JUL	Computerized Monitoring Aids	AUG	Arne Skoog 1913-1999
	correction for August feature		(NSK PC Freq Manager)	SEP	Thanks to Cuba and China,
NOV	More earphone audio on BC	AUG	Robust Romania		Jamming Continues
	scanners	SEP	Piccolo	OCT	Deutsche Welle Faces Radial
DEC	Fixing Intermittent Sony 2010	OCT	Two's Company, Thirty Six is a		Cutbacks; Don't Miss this Radio
	Battery Operation		CROWD; Chinese diplo moving	NOV	St Helena Day
CI OC	INC COMMENTS	NOV	to PSK	NOV	WBCQ Celebrates One Year
JAN	ING COMMENTS	NOV	PSK - HF Digital's Brave New World	DEC	CIDX SW Listener Survey
JAN	The Millennium Dilemma: Myth or Monster?	DEC	PSK - Part 2	нот м	JEWS
FEB	Bits and Pieces (ridiculous	DLC	1 SIX - 1 alt 2	JAN	Program Changes in a new
1 LD	regulation; Leonid meteor storm;	EXPE	RIMENTER'S WORKSHOP	J/III	BCing Season (R Prague, R
	hobby rebound)	JAN	Mastering the Grove FCC		Vlaanderen, R Netherlands,
MAR	Great Wailing and Gnashing of		Database		WRN, Polish R Warsaw, R
	Teeth (The Right to Listen; A	FEB	Data Decoder Interface for Trunk		Australia, R Taipei Intl, BBC
	New Ham Test?)		Following		America, WRN-1
APR	Radio Waves and the Human	MAR	Soup up your Computer for Radio	MAR	Radio Waves, VOA to Africa,
	Body	APR	Dual Polarity Power Supplies		views of earth from space on
MAY	The FCC on the Hot Seat	MAY	4-Level FSK data decoder	4 DD	internet, Art Bell update
JUN	Scanner Listeners and the Law	HINI	interface	APR	BBC Singapore; DAB portable
JUL	The Frequencies, They are a'Changin'!	JUN	Modifying the Sony WaveHawk - baseband audio, data decoding,		receivers; ODXA Milestone; EDXP electronic newsletter;
AUG	In Opposition to "Technospeak"		S-meter, AM and WFM baseband		Hard-Core DX emailing list; Mac
SEP	The Results are In - How Do You		taps, tape recording, backlight,		using SWLs on the increase;
0	Measure Up?		extended memory		WRN selected programming
OCT	Y2k - Myth or Monster? You	JUL	Computer Update: Trends &	MAY	DW Radio Worlds; Grove free
	decide.		Features		stuff; WWCR DX block; ODXA
NOV	Looking Back as We Move	AUG	Tools & Techniques (building and		Radio Fest; Internet radio;
DE0	Forward	055	equipping the workbench)		sunspot webpage; NOAA radio;
DEC	Greetings from the MT Staff!	SEP	Update on Computer Networking	11.11	selected programs
COME	PUTERS & RADIO	OCT	- II Computer Tools, Utilities, and	JUL SEP	Kosovo Crisis BBC World TV
JAN	A Reflection on Computers &	001	Tips for Radio	OCT	Radio Republik Indonesia
07111	Radar	NOV	Electroluminescent Panels	NOV	SWL Programs
FEB	3.4 Million freqs (Grove FCC	DEC	The End of an Era	DEC	BBC, RN highlights; new SW
	database) and the COMDEX				WTJC, Newport, NC
	Report				
MAR	AirNav 2.10		ED FILES		RADIO
APR	DXtreme Software's SWRLgold	FEB	Where have all the fed freqs	JAN	"Doomsday Radio"
NANY	V3.0		gone? (Standard Federal	MAR	Restoring the Hallicrafters S-38
MAY	Software radio prospects / SkySpy ACARS decoding		1 runked land mobile systems); 163-163.9875 allocations	MAY JUL	More Mobile Station Solutions Kits to Keep it Simple
	program	APR	Nat'l Disaster Medical Sys; more	SEP	Audio Enhancing Devices (DSP)
JUN	Interfacing with the Icom IC-R2	71111	on 120.375 MHz; 164-164.9875	NOV	Bringing Hidden Treasures to Life
	(website to build or buy interface,		MHz allocations		gg
	R2 utility program)	JUN	Monitoring in W. Arkansas; DEA	LAUN	CHING PAD
JUL	Get the Picture with RadioCom		in San Diego; FF updates from	JAN	Is this Mess Necessary?
	3.52		readers; 165-165.9875 MHz	FEB	Let's Accessorize!
AUG	Seeing is Believing with		allocations	MAR	Putting it all together
٥٥٥	VisualRadio	AUG	US Fish and Wildlife Service;	APR	Prosat DVB Digital Receiver
SEP	Flight Databases Plus v4.0	ОСТ	166-166.9875 allocations	MAY	Satellite Launch Update; mailbag
OCT	ACARS Add-on AirNav 3 - NOT Just a Revision!	OCT	Fed Files mailbag: NC Feds, More FBI Fregs, US Fish and	JUN	Multi-Satellite Reception with a Fixed Dish; Mail bag
NOV	The Duality of Life on the Internet		Wildlife update, Blue Ridge	JUL	Touring the Atlantic Satellites
DEC	The Better Side of the Internet		Pkwy; 167-167.9875 MHz	AUG	Zinwell DVB Satellite Receiver;
	(Jet Radio)		allocations		joys of digital reception; Bob
	•	DEC	Monitoring Y2k the Government		Cooper
	AL DIGEST		Way (by-agency and by-freq	SEP	Uniden's SQ-590: Last Chance
JAN	Who's on Where?		listings)	00-	for a Talented Receiver
FEB	Who Uses What? Part 2	CI OD	AL EODLIM	OCT	Hot Tips on Cold LNBs
			AL FORUM Undate on HC.IB's Pifo Problem	NOV	Your DVB Questions Answered

JAN Update on HCJB's Pifo Problem

DEC DBS Update: The Latest on Small Dish TV

MAGNE TESTS

(Reprints of Magne Tests reviews are not available.)

Grundig Platinum Traveller JAN Portable: Drake no longer servicing older models

RS DX-397 Compact Portable MAR Emergency Radio: Info-Mate 837; APR Sony introduces ICF-SW07

Sony's ICF-SW07 ROM-tuned MAY portable

JUN Luke DP-976 Emergency Radio Latest Version of Japan Radio's JUL NRD-545; Grundig Yacht Boy 300PE being introduced

Grundig Yacht Boy 300PE AUG

Icom IC-R75 SEP

WiNRADiO 1500e PC Receiver OCT NOV Virtual Radio: Icom IC-PCR1000

DEC Kachina's Proposed KC-105CRX Receiver (a look at Kachina KC-505 tx)

MILCOM

JAN Monitoring the E-8 Joint Stars; Spectrum holes; NJ mil fregs

MAR The 1999 Air Show Season, Blue Angel and Thunderbird skeds and freqs; US Army MARS freqs and designators; midwest air-toair loggings

The Hidden Military Aircraft Band; MAY What's on 138.925?; midwest monitoring; Coronet and HF refueling fregs; N. Fla milair fregs

JUL USS Enterprise; MCAS Yuma; NG Y2K Exercise: Naval tailcodes & callsigns

New HF Zulu Freq Found; Mystic SEP Star Update; Randolph AFB; 442nd Fighter Wing presets; Wright Patterson TRS

The Civil Air Patrol; Des Moines Intl and midwest logs; Have Quick Freqs; MacDill AFB; Military trunking systems survey

ON THE HAM BANDS

You can bet on this Bob-tail; Building and Using Baluns and

FEB Restructuring; Radio Shack repeater; Hiram Percy Maxim; email

Let's Talk about Ham Radio; The MAR Internet and the Michigan Mighty Mite QRP transmitter

APR W6SAI HF Antenna Handbook: QST archive projects - Pitchfork antenna, checkers on the air

SWLing for hams; Flight of the MAY Bumblebees

JUN Adventure Radio Society; Light House Day and other special events; Hamcalc Ver 38; ARRL web site and Ike's Soap Box

A Different Antenna (Hentenna) JUL

AUG Is It High Enough?

SEP Clandestine Radio (compact and hidden antennas); 6-m FM

OCT **Cutting Your Losses** (transmatch); Mosley antennas; entertaining hams

NOV Ike's Santa List

DEC Hamming on the Internet; AM freqs

OUTER LIMITS

JAN Four SW Pirates Busted by FCC; Joe Mama killed; Metallica tx

SW Pirates adjust to FCC Busts; FEB R Cochiguaz; Stoneham maildrop closing

Pirate Radio at Winter Fest; R MAR Free Vermont vs. FCC; new S American address; bust update

APR New editors at Free Radio Weekly; New ACE address; Europirates audible; clannie

MAY Jimmy the Weasel bust; Radio World endorses LPFM; W807; Europirates still heard

JUN Radio Free Berkeley Returns; Radio Caroline; Serb Clans?; S **Am Pirates**

ANARC Net on Summer JUL Vacation; Schoech QSL page; FCC embarrassed: Radio Eclipse wins Poll

AUG Jimmy the Weasel Denies Bust: WBCQ schedule; Radio San Miguel

SEP Numbers Station CD Available (Smolinski); Finn web page; Radiodifusora Paraton

OCT La Voz de Alpha 66 Founder Dies; South American Pirates; Another micropirate bust; Zantow web site

NOV South American Pirates; Berkeley Liberation Radio

DEC Winter Prop Boost Europirates; Clandestine Radio Watch

PCS FRONT LINE

Protection against cellular fraud (authentication, RF fingerprinting; wireless telephone protection act, subscription fraud, insider fraud. network intrusions); 220 MHz auction

APR Touching Bases: Iridium, Globalstar, AT&T, Sprint PCS, AirCell; Sony phone warning

JUN Surfing the Web on a Mobile Phone -- wireless apps, smart phones, GPRS, Bluetooth, Ricochet

AUG Who Pays for that Cellular Call?; new area codes; new spectrum allocations: Global System for Mobiles

OCT Iridium Woes; FBI Stalls Satphone Licenses; Dial 911 Anywhere

DEC The Evolution of PCS, Globalstar, Orbcomm

PLANE TALK

More HF Control Frequencies Monitoring Accessories and Activities; western hemisphere MWARAS

MAR March Madness (humor); ATC separation standards

APR ATCC simulation; Murphy's Law; Delta map and Salt Lake City freqs, Minn/St Paul freqs

Enhanced Traffic Management, MAY System; Airport surveillance radar

JUN A Toast to Air Traffic Controllers Shanwick Radio; Airport JUL Movement Area Safety System(AMASS)

Travel with the Flying Pig AUG (videos); A visit to Poland's ATC

Stockholmradio; SF Bay Tower SEP fregs; transponder code assignments

OCT Airport Hopping - Balt-Wash Intl, Wash Reagan Natl, Dulles Intl, Chicago Midway, St Louis KS, Kansas City Intl; Light Humor

NOV Florida Fregs; Chicago O'Hare; Wash DC, Murphy's Law

DEC Forth Worth ARTCC; book review Five Miles and a Thousand Feet:: LAX video available from Flying

PROGRAMMING SPOTLIGHT

JAN Learning to Fish - 1 **FEB** Learning to Fish - 2

The Literate Listener MAR APR OK. Where do I start?

One for the Veteran Listener MAY (auiz)

JUN Down Memory Lane(answers)

JUL Traditional Life

AUG Summer Heat: Sport and (BBC) Controversy

Music on SW - Evening Prime SEP Music on SW - Morning Prime Music on SW - Foreign OCT

NOV

DEC Charting a Future for Int'I Broadcasting

PROPAGATION CONDITIONS

JAN Worldwide Broadcasting Conflicts FEB Sounding the lonosphere

MAR Causes and Effects of Ducting Bibliography of the Sun APR

MAY Bibliography of the Sun - II

JUN Knife Edge Refraction ELF/VLF/LF Prop Modes - I JUL

AUG ELF/VLF/LF Prop Modes - II SEP - ELF/VLF/LF Prop Modes - III

OCT Where to Listen in 1999

NOV How to Use This Page

DEC Santa Claus - a Man of Many Modes!

QSL REPORT

JAN Nordic SW Center Website

FEB MAR	Double Dutch Treat Sign of the Times? (changing	JUN	CT SP on the Move; Nil-Jon antenna follow-up; contributions		freqs, dates, agencies, callsigns, nets
4 D.D.	QSL policies)		& queries from readers; Trends in		500M 400V5
APR	Signs of the Times - Part Deux?	11.11	pub safety comms; news & notes		FROM ABOVE
MAY JUN	The SWL QSL card museum You Asked for It (all-reports)	JUL	The Digital Dilemma; open	JAN	Wild and Wooly Weather
JUL	Summer Grab Bag		airwave policy in Las Vegas; Longview, TX, trunking; NWS		(WXSATs; RESURS; GOES-8; STS Orbit plus; Kepler element
AUG	Hot August QSLs (RTBF)		computer-generated voice		sources)
SEP	September, and the DXing is	AUG	The Bearcat 245XLT - What's it	FEB	Using Primary Data formats
OL.	Easy!	7.00	all about?; Palm Beach Co Fla	MAR	Watching Iraq; operational
OCT	QSL VHF Low Band Stations		sheriff, fire/rescue, W Palm		Wesats; Polar Wesat status;
NOV	DXing India		Beach trunked system		SICH-1 and OKEAN-4; GOES
DEC	Special QSL Cards for DXers(R	SEP	The Good Old Days (LAPD		Y2K tests; GOES-L; solstice
	Australia and German Maritime		comms on Adam-12); Scanner		images
	Radio)		Marketing follow-up; Busch	APR	Scanning the Weather Sats
			Stadium, Halifax, Portland,	MAY	So GOES the weather; DMSP
	NER EQUIPMENT	ООТ	trunked systems		image; new products
JAN	AOR AR7000 Wide Coverage	OCT	Canadian Digital Scanners;	JUN	Storms over Yugoslavia; NOAA-
FEB	Receiver Radio Shack PRO-2066 Mobile		Groton CT Fire Dispatch; Promoting Scanners;		15 Chan 3A,B; NOAA APT
FLB	Trunking Scanner; Improved feel		Consolidation Continues; Wash		Calibration markers; NOAA-15 data drop-outs; Using NOAA data
	for Drake R8B tuning knob;		State Ops; Southern Linc Blues;	JUL	Beauty and the Beast - antennas,
	Download Uniden user manuals		Wilmington NC Trunking	002	computer upgrades; operational
MAR	ICOM RS-8500 Software; PRO-	NOV	Big Changes in the Big Apple;		wesats; new Chinese wesat; new
	34 discriminator output		scanner marketing follow-up;		Landsat launched; new Indian
APR	Icom IC-R2 Portable Scanner;		Wash Co, OR, trunking; new CA		imaging sat, first pics from Insat-
	ITT Mackay Marine 3031A rcvr		business licenses		2E; correspondence from India
MAY	Remote Scanner Monitoring;	DEC	Uniden's SmartScanner (how	AUG	Seasonal Satellite Viewing;
	Longer MX-4000/4200 battery		service works); Trunking Report		FengYun-1C; Free tracking
	life; PRO-7A repair		(Pinellas and Pasco Co, Fla);		software; WxSat launches;
JUN	Mini-Circuit's ZFSC-4-1 Splitter;		Police Call excerpt Vol 8	CED	GOES-L launch delayed
	more notes on Icom IC-R2; new Electra Corp scanner?; Batteries	SEDV	ICE SEARCH	SEP	WeSats Here to Stay: GOES Wefax; WXSAT emailing list;
	Plus; Skyway aircraft band	MAY	Marine Radio Monitoring		GOES-L launch delay; more
	converter	JUN	Civil Aero Assignments		software and updates; images of
JUL	Racing Electronics RE2000	JUL	Gearing up for a Revolution		hot weather
	Alpha Portable Scanner; May		(refarming); Stat e Law	OCT	Way to Go, GOES! NOAA
	column correction		Enforcement Agency Allocations		information sites; sources of
AUG	AOR AR16 portable scanner;	AUG	Emergency Medical Allocations		current Kepler elements
	Harris RF-590 receiver	SEP	Forestry Conservation (state &	NOV	More on GOES-East; operational
SEP	Uniden BC245XLT TrunkTracker	ОСТ	local)		WXSATs; short-term outages
OCT	II Plectron R700 Monitor Receivers	OCT NOV	Police Service Allocations Highway Maintenance Service	DEC	from GOES T Build or to Buy?; Operational
NOV	Uniden BC278CLT Scanner	DEC	Fire Frequency Allocations	DLC	WXSATs; Iceberg Imaged;
DEC	Uniden BC248CLT Scanner	DLO	The Frequency Allocations		EMWIN; GOES-East
	0ac 202.1002.	UTILI	TY WORLD		
SCAN	NING REPORT	JAN	Rescue Coordination 1999	WASH	HINGTON WHISPERS
JAN	Flying and Scanning by GPS	FEB	Listen for USAF Salinas Global	JAN	FCC Curbs Violations
FEB	A Lesson from Boston		(GHFS)	FEB	renter's antenna rights; new WTB
	PoliceRadio; morals about	MAR	More Israeli Intelligence Freqs		bureau chief; Sony recall; HDTV
	messing with the media; Police	APR	Sunspots (solar cycles and how	N4 A D	future
MAD	Call 1999	MAN	to interpret solar indices reports)	MAR	FCC agenda for 1999; coalition
MAR	Future Railroad Scanning (trunking debate); scanning	MAY JUN	Monitor the Y2K Countdown More Maritime Changes;		petitions FCC to let market determine high speed Internet;;
	antennas & Nil-Jon antenna	3014	Numbers update; HWK7 not		e-commerce and reforming FCC
	review; Massachusetts		French Navy		on Congress agenda; low power
	Monitoring (part 2, completed)	JUL	Are Planes Going Digital? HF		FM NPRM on FCC website; 19
APR	CES 99 Report; (BC-245XLT		ACARS; More New Star		pirates shut down; equipment
	announcement) and no-shows;	AUG	Globe Wireless jumps the Morse		approval system privatized and
	CT state police update; scanner		ship, Global Radio Network		streamlined; real estate alliance
	repair (G&G Comm); Ft Worth,	SEP	Updated CG Wx Sked; drug war	455	appeals satellite dish ruling
	TX, public safety sys; Savannah /		leaves Panama; web ute	APR	FCC Proposes Low Power FM
	Chatham Co / Tybee Is., GA,	OCT	resources; bogus numbers BCs	MAN	Service
MAY	trunked repeater system Scanner MArketing-You tell us;	OCT	Spooks around the Clock; More Cuban Strangeness; Spook	MAY	NR514 passes House; Tauzin opposes LPFM; taxing internet
IVI/A I	Disaster monitoring in Canada;		Radio Schedules		coming; Fcc shuts down Vibes
	<u> </u>	NOV	US Armed Forces on HF?		89.1 FM . Grizzly Peak reneater
	Utah Co, UT, trunking; Montgomery Co, PA, trunking;	NOV DEC	US Armed Forces on HF? Y2k, the Witching Hour		89.1 FM , Grizzly Peak repeater, ham operators
	Utah Co, UT, trunking;			JUN	
	Utah Co, UT, trunking; Montgomery Co, PA, trunking;		Y2k, the Witching Hour	JUN	ham operators

JUL	From Information Superhig	hway	CAIG catalog, new address	APR	Cutting Edge HAM-Pack	APR
002	to Super Speedway!	·····ay	ComBox has US office	APR	Cutting Edge PocketPRO pouch	JUN
AUG			Computer Intl new website	DEC	Cutting Edge Quick Draw holster	OCT
700	pirates; reduced Morse cod		Counter Spy Shops	JAN	Damark CellGuard/Safe Guard	OCT
	•					
	requirements worldwide; ar		DataFile's PROBE Ver 5.0 soft	JUL	Electronic Spec modem protection	
	code shortage; FCC investi		Drake manuals online	MAY	Everhardt AM/FM/Wx antenna for I	
	10-10 services; FCC recon	siders	Due Diligence 2000 (soft)	OCT		NOV
	slamming; annoying email	violate	DW Radio Worlds brochure	JUN	Garmin GPS III Plus (Grove)	JAN
	US law?		Electronics Engineers Master catal	log	Garmin NavTalk Cellular/GPS	AUG
SEP	Low Power BCing Creates		on disk and on line	MAR	GoTalk II FRS radio (Grove)	JAN
	Uproar		Fisher metal detector newsletter	MAY	Grundig Satellit 800 (G)	NOV
OCT	LPFM Broadcasting not RF	1	Flighttracking via internet	MAY	Icom R-2 scanner (Grove)	FEB
	Threat		FreeTracker support pulled	JUN	Icom IC-R75 preview	APR
NOV	The Migration to Digital Ra	dio	Hamco antenna catalog	FEB	Interference filters, AM & FM (G)	JUN
DEC	Reply Comments Pour in o		IC Master on CD-ROM	SEP	Kaito Self-Powered Multiband (G)	DEC
DLO	Low Power FM Broadcastir		Guide to Fed Govt Sales	MAR	KVH secure Tracphone	FEB
	Low i owei i w bioadcastii	ig	Hamcalc software disk	MAY	KVH TracVision LM	JUL
\A/LI A 7	TIC NEW					
	T'S NEW		HamCalc 40	OCT	MetroWest Rapid Rechargers	DEC
Book:			Hammall.com	JUN	MFJ-8121 21 band receiver	JUN
AM B	C Stn Antenna Systems	MAY	IC Master online	MAR	MFJ Atomic Clock, monster display	
Anten	na Site Operating Guide	APR	Icom promotions	DEC	MFJ field strength meters	SEP
ARRL	. Wire Antenna Classics	OCT	Icom repairs: MalcolmTech Suppor	rt	MFJ Helping Hands kit tools	OCT
Beaco	onFinder	JUN		JUL	MFJ Jim Handy Interface	MAR
Buyin	g a Used SW Receiver	FEB	IC-R2, IC-Q7A software on line	AUG	MFJ Ni-MH Batteries	OCT
	ctors Guide to Vintage TVs	AUG	Inmarsat mini-M for aircraft	JUL	MFJ RuffRider mobile antennas	APR
	endium of RR Freqs	JUN	JPS Comms, leaving ham sales	JUL	MFJ 24-Hr clocks	JUN
Cop T		AUG	Magellan Geographix website	JAN	MFJ shack clock	NOV
	er's Technical Guide	FEB	Magellan S@tellite Modem	SEP	Milestone Tech TA-1 CW paddle	DEC
	ilas (18th)	NOV	Marbian Productions changes	MAR	NCT ClearSpeech Speaker	APR
	, ,		•	DEC		MAR
	Radio Systems: CA	JUL	Midland Consumer Radio recall		OptoCom available from Grove	
	Percy Maxim	JAN	MFJ acquisition of Hy-Gain Ant	JUL	Optoelectronics MiniScout (G)	JUN
	Video	MAR	MT Express debut (G)	NOV	Pelican computer case	JUN
Insan	ely Great Software WinWeath		Oak Hills Research bought by		PowerSafe 2000	NOV
		JUN	Milestone Technologies	JUL	Radio Shack PRO-92, -94, -2052 (
Int'l Sa	atellite Directory	SEP	Optocom utility v 2.1 on line	SEP		OCT
Klinge	enfuss books:		Parnass' RadioMaps	FEB	RadMan RF field monitor	JAN
SW F	req Guide, Guide to Utilities,		Police Call on CD (G)	NOV	Receivers for dogtracking (G)	MAY
	Radiotelex Messages, Sup	er-	QSLs by W4MPY	FEB	RF Bug	OCT
	Freq List on CD (G)	APR	Quebec Freq Dir on disk	NOV	RSM shortwave loop	JAN
Klinge	enfuss Guide to Wx Services		Radio HF email newsletter	MAY	Sangean SR-2 AM/FM (G)	AUG
	er Crystal Filters (MFJ)	SEP	Radio Mali on CD	DEC	SETI package from Grove	JUN
	on Loomis, inventor of Radio	MAR	Radio Shopper magazine	JUN	Snap-Trak, Inc GPS chip	AUG
		MAY	Rarities-Exchange.com via sat	APR	Sperryspectrum analyzer (G)	SEP
	aw-Hill Electronics Books			OCT	TERK clip-on TV antennas	JUN
	xpress Debut	NOV	Relm discontinues scanners		•	
	AM Radio Log	DEC	Rich Wells dealer survey site	AUG	TrackMaster Arrow Tracking Sys	MAY
	AM Station Map Book	JUL	ScanCat supports TenTec RX320		Tripplite Super10 surge protectors	
	e Short Waves	JUN	SESCOM catalog and give-away	SEP	Trudell Dish-pod	MAR
	e Call 1999 (Grove)	FEB	Skyvision catalog	OCT	Uniden BC245XLT (G)	JUL
Radio	Happy Isles	DEC	SmartScanner service now availab	le	Uniden BC278CLT, 248, 244	AUG
S Fla	Trunking Guide	MAY		NOV	Wavecom W40PC DSP card	AUG
	uide to SE Asia	APR	Swagur-Timestep agreement	FEB	WorldSpace receivers unveiled	MAR
The C	Covert Catalog	AUG	Swezey DSP filter for SW	DEC		
	ed Radio Systems (Calif)	JAN	TDP available on line	AUG	Reviews:	
	ed Radio Systems (Calif)	OCT	Timestep PROsat for Windows i	APR	Active Duck for HH (G)	DEC
	s in the Purple Haze	SEP	Traffic Radar Handbook on line	NOV	Alpha Delta speaker /	
	nering the Storm	AUG	Ultimate TIS Digest online	NOV	Icom Q7A Tx	JAN
	H 1999 (Grove)	FEB	Uniden closures	JUN	AVCOM SDM42A SDU	APR
	set Society, Vol 8	JUL	Uniden BC-245 manual online	SEP	Bose v. Zenith Challenge	MAR
					9	
rour (Guide to Propagation	MAR	WinRadio software upgrades	DEC	Crane/Sangean CCRadio	FEB
			WUN Frequency Guide CD (G)	MAY	E-Trax software utility	SEP
0 - "			Yaesu buys Standard	AUG	EXP-1750 LF transceiver kit	JUN
	vare, Videos, Services, etc.		•			
Agrelo	DF ing distributor SWS	MAY			JRC NRD545 with VHF/UHF	
Agrelo		MAY FEB	Equipment:		converter	MAY
Agrelo AirNa	DF ing distributor SWS			JUN		MAY OCT
Agrelo AirNa Alinco	D DF ing distributor SWS v tracking software	FEB	Equipment:	JUN JUL	converter	
Agrelo AirNa Alinco aRFiv	D DF ing distributor SWS v tracking software DJ-195T & DJ-V5T HTs	FEB JUL	Equipment: AOR Pocket receiver AR16B (G)		converter Kachina 505DSP	OCT
Agrelo AirNa Alinco aRFiv AR70	DF ing distributor SWS v tracking software DJ-195T & DJ-V5T HTs e AR5000 software control 30 improved	FEB JUL FEB	Equipment: AOR Pocket receiver AR16B (G) AOR SDU5500 SDU BayGen lantern (Grove)	JUL	converter Kachina 505DSP Klockit clock kits	OCT NOV JUL
Agrelo AirNa Alinco aRFiv AR70 Atlant	o DF ing distributor SWS v tracking software o DJ-195T & DJ-V5T HTs e AR5000 software control 30 improved ic Ham Radio taken over by	FEB JUL FEB SEP	Equipment: AOR Pocket receiver AR16B (G) AOR SDU5500 SDU BayGen lantern (Grove) BayGen Global SW rx (G)	JUL JAN DEC	converter Kachina 505DSP Klockit clock kits Kloss Model 88 AM/FM radio MFJ Deluxe Noise Canceling Signa	OCT NOV JUL al
Agrelo AirNa Alinco aRFiv AR70 Atlant Rad	o DF ing distributor SWS v tracking software o DJ-195T & DJ-V5T HTs e AR5000 software control 30 improved ic Ham Radio taken over by lioworld, Inc	FEB JUL FEB SEP JUL	Equipment: AOR Pocket receiver AR16B (G) AOR SDU5500 SDU BayGen lantern (Grove) BayGen Global SW rx (G) Bearcat bonanza (G)	JUL JAN DEC APR	converter Kachina 505DSP Klockit clock kits Kloss Model 88 AM/FM radio MFJ Deluxe Noise Canceling Signa Enhancer MFJ-1026	OCT NOV JUL al AUG
Agrelo AirNa Alinco aRFiv AR70 Atlant Rad Austra	o DF ing distributor SWS v tracking software o DJ-195T & DJ-V5T HTs e AR5000 software control 30 improved ic Ham Radio taken over by	FEB JUL FEB SEP	Equipment: AOR Pocket receiver AR16B (G) AOR SDU5500 SDU BayGen lantern (Grove) BayGen Global SW rx (G)	JUL JAN DEC	converter Kachina 505DSP Klockit clock kits Kloss Model 88 AM/FM radio MFJ Deluxe Noise Canceling Signa	OCT NOV JUL al AUG MAY

& Lubricant AUG Sony ICF-B200 MAR Tigertronics BP-2M digital modem DEC