

The Ragchewer



December 2003

The Monthly News Letter of The Lancaster & Fairfield County Amateur Radio Club

Club Meetings:

1st Thursday of every month at 7:30 p.m. at the Club House on State Route 37 (Granville Pike) next to Beavers Field.

Radio Night:

Every Thursday of every month (Except 1st Thursday) at the Clubhouse, 6:30 p.m. to 8:30 p.m. on State Route 37 (Granville Pike) next to Beavers Field.

Net:

Mondays 9 p.m.
147.030 MHz (+.6)
146.700 MHz (-.6)
Alternate Freq.
443.875 MHz (+5)

Club Packet BBS:
145.53 MHz
K8QIK-1 BBS
K8QIK-2: OHIO53
(Club Node)

Subject: WEAVERS' WORDS -- December 2003

Date: 3 Dec 2003 02:54:32 -0000

From: "ARRL Web site" <memberlist@www.arrl.org>

REPRESENTATIVE FRED UPTON --

Represents the Michigan 6th District. He is from St. Joe and is Chair of the Telecomm Subcommittee. His co-sponsorship may become critical to our ability to get the Amateur Radio Spectrum Act of 2003 passed in the coming session of this Congress. Two things you folks in the 6th District can do to help are:

1. Write, write, write to Mr. Upton and encourage him to co-sponsor the bill. The text of a boilerplate letter can be found at <http://www.arrl.org/govrelations/arspa.html#bill> and his address can be found at <http://www.congress.org/congressorg/home/>. Include something about your local area if possible to personalize the message.
2. Make an appointment to see him while he is back home during the holiday break. Tell him about the importance of this Act to Amateur Radio emergency communications. Show him the Amateur Radio Today video (download it onto your CD from the web free at <http://www.arrl.org/ARToday/> in mpeg1 format. This format can be shown on many laptops/notebooks so find one that works and carry it to the meeting. I have additional hints for writing and meeting with elected officials that I will eventually get onto a web site. In the meantime, if you would like to have me send them to you in Adobe Acrobat, let me know and it will be done.

THE REST OF US

I ask each of you to write your US Representatives and Senator using the information given above. Also, consider getting together with another ham and making the visit together. If a Representative or Senator is already a co-sponsor, why not send a brief note to thank them for their support. If you've already written and they haven't yet become a co-sponsor, why not write again? We are getting closer to where we can get this legislation out of Committee (see list of co-sponsors, below). Don't be fooled by noncommittal, fine-sounding comments of "I too agree we need to make certain our relief workers have the frequencies they need." Sure, they will keep your views in mind when/if it comes time to vote, but this means nothing. Keep pushing politely and pleasantly until the vote is actually cast.

CO-SPONSORS

The most recent lists of co-sponsors from this Division are (date they became co-sponsors in parentheses):

US REPRESENTATIVES

Rep Tiberi, Patrick J. - 2/13/2003 [OH-12]
Rep Strickland, Ted - 3/13/2003 [OH-6]
Rep Stupak, Bart - 6/4/2003 [MI-1]
Rep Gillmor, Paul E. - 6/9/2003 [OH-5]
Rep Rogers, Mike - 10/21/2003 [MI-8]
Rep Turner, Michael R. - 10/29/2003 [OH-3]
Rep Kilpatrick, Carolyn C. - 10/29/2003 [MI-13]

Continued from page 1

Subject: WEAVERS' WORDS -- December 2003

Date: 3 Dec 2003 02:54:32 -0000

Rep Kildee, Dale E. - 10/29/2003 [MI-5]

Rep Hoekstra, Peter - 10/30/2003 [MI-2]

Rep Brown, Sherrod - 11/4/2003 [OH-13]

Rep Jones, Stephanie Tubbs - 11/7/2003 [OH-11]

(Are you Michiganders going to let the Buckeyes beat you out by getting more Reps to co-sign?)

US SENATORS

Sen Levin, Carl - 9/29/2003 [MI]

(OK Buckeyes, its time to really get after our Senators. Why not get to them during their break?)

THANKS

Again, I extend a big thank you to each of you who wrote and who got others to write. We are supporting an Amateur Radio bill, but anyone can write even if they are not hams. If you have written, has your spouse? Are there other voting members in your household? How about the guy or gal next door you go fishing or hunting with or who plays on your ball team? It is OK to ask them for their support and, if it is given, it is OK for you to put the letter or E-mail together for them.

THE TEAM

Just so you know, ARRL has a hired, part-time lobbyist in DC. He is a ham. He is getting good feedback that letters are coming in to our elected officials and are making an impact. We have a legal representative who also is a ham. Although he does not get involved with lobbying, he occasionally is in contact with elected officials who are telling him, too, a number of you have written. You are greasing the proverbial skids for our lobbyist. This is how things get done "on the Hill." Please keep at it and if you haven't done anything yet, please do it now.

HAPPY HOLIDAYS

For you who observe Ramadan, I hope this was a very renewing period for you. For you who observe Hanukkah, Christmas, Kwanzaa, may you find joy. To each of you, I wish very happy, refreshing and holy days.

73,

Jim, K8JE

AMATEUR RADIO: The only fail-safe communications system in the world.

ARRL: The reason Amateur Radio is!

Jim Weaver, K8JE, Director, Great Lakes Division ARRL

5065 Bethany Rd., Mason, OH 45040-9660, Tel. 513-459-0142, E-mail

k8je@arrl.org

ARRL Great Lakes Division

Director: James Weaver, K8JE

Subject: ARLB069 New General Class Question Pool Released

Date: Thu, 4 Dec 2003 15:27:00 -0500

From: "ARRL Web site" <memberlist@www.arrl.org>

SB QST @ ARL \$ARLB069 ARLB069 New General Class Question Pool Released ZCZC AG69 QST de W1AW

ARRL Bulletin 69 ARLB069 >From ARRL Headquarters Newington CT December 4, 2003

To all radio amateurs

SB QST ARL ARLB069 ARLB069 New General Class Question Pool Released

The Question Pool Committee (QPC) of the National Conference of Volunteer Examiner Coordinators has released a revised and expanded Amateur Radio General class (Element 3) question pool into the public domain. The new question pool becomes effective July 1, 2004, and must be used to generate all General written examinations administered on or after that date.

"The pool has been expanded to 432 questions," said ARRL VEC Manager Bart Jahnke, W9JJ, a member of the Question Pool Committee, who notes that all subelements grew slightly. "The largest increase in questions this time around was in our Operating Procedures and Amateur Radio Practices subelements," he said. The General class question pool does not contain any diagrams or symbols.

The new Element 3 question pool is available on the ARRL Amateur Exam Question Pools Web page at <http://www.arrl.org/arrlvec/pools.html> in Adobe PDF and ASCII text format. It includes all questions and answers relating to Element 3.

The Question Pool Committee now is turning its attention to developing an outline for an updated Amateur Extra class (Element 4) question pool, which will be revised over the next 24 months, Jahnke said. It will go into effect July 1, 2006. The deadline to submit input to the Amateur Extra question pool syllabus is May 1, 2004.

Commenters may address specific Element 3 questions as well as inputs to the Element 3 syllabus and question

**The Lancaster
and Fairfield County
Amateur Radio Club**

Public Service Communications



**Edward Campbell, WD8PGO
Fairfield Co. EC**

**2002/2003
Officers:**

President:
James Gaffney
N8JEG

Vice President:
Tom Moore
KB8USK

Treasurer:
Ed Campbell Sr.,
WD8PGO

Secretary:
Jon Larabee
KC8RUI

Activities:
Charles Snoke N8KZN

Station Engineer:
John Hilliard,
W8OF

Trustee:
Richard A. Schleiffer,
W9ZZX

Flower Fund:
Marie Moore, KB8VOL
653-9092
and
Candie Wright
KC8NQG

Editor:
Bob Bickel
N8UTE

Field Day Chairman:
Chuck Bruckelmeyer,
W8LCT

VE TESTING

December, 21 Sunday 9:30 am At
The American Red Cross building
121 west Mulberry St.

December Birthdays

Chuck Bruckelmeyer W8LCT
Donald Clum WA8ZUU
Charles O'Hare WA8DEB
Brian Roby KC8VUT
Chris Strawn KC8JIX
HAPPY BIRTHDAY TO ALL



**Drop in and see us on Radio Night,
Thursday evenings at 6:30 PM.**

Check out our Club Web Site at: www.qsl.net/k8qik

CENTRAL OHIO CW LEARNING NET

The CW Learning Net is Every Friday night at 8:00 P.M. on the W8CMH repeater 145.490 (-). Portion of 2 hour net is devoted to letter learning and the balance to QSO designed to promote speed development. Carl, AA8YY is Net Control.

SLOW SCAN TV NET

The COSSTV (Central Ohio Slow Scan TV), <http://www.qsl.net/n8tut/sstv>, Net is the first Sunday of every Month at 7:00 PM. The group meets on the W8CMH repeater 145.490(-). All you need is a 2m radio, a computer with a sound card, and the W95SSTV software. The Software is available on the internet at <http://www.siliconpixels.com/W95SSTV/W95dload.htm>.

The Lancaster and Fairfield County Amateur Radio Club Monthly Minutes
(December Minutes)

Meeting called to order by the President
Pledge of Allegiance

Visitors

Tom Mo EMA Director

New Applications

None

Secretary report

Read by Jon Larabee
Motion to accept Tom Moore, Mike seconded

Treasury Report (Ed Campbell)

Finances report given.
Motion to accept by Bob, seconded by Gary.

Activities Manager (Charlie Snoke)

Donatos Pizza Party at Donatos on East Fair on Saturday the 13th. The trip taken last month on the first Saturday went rather well.

Station Engineer (John Hillard)

Possibility of a packet evening being hosted at the club in order to get people interested in packet. There is a packet BBS still in the running. The repeater that was given to be used as a backup has been setup. The repeater had a power supply failure of which was repaired.

VE Testing (Harry Vollmer)

3rd Sunday of the moth. 21st of december is the testing from 9-9:30 at the Red Cross

Emergency Coordinator (Ed Campbell Senior)

Be prepared for snow.

Old Business

Mr. Hillard was made a lifetime member of the club due to his donation of skill and time, Bob motioned, Marie seconded none were opposed The trailer needs new equipment the tires are dry rotted. We needed two new tired and propane tanks. Bob motions to by these, seconded by Marie, none opposed The door prizes for the party were purchased and are ready.

New Business

None

Refreshments

Connie Snoke will bring refreshments

Closing

Motion to close by Bob, seconded by John.

The Lancaster & Fairfield County Amateur Radio Club Inc.
 1611 Grandville Pk
 653-9992

Active / Pastdue Membership List
 Number This Listing: 89

Date:12-08-2003

03 Speed Dial	K C	Office/Name	Call	Lic. Class	Address	Membership	
						Home Phone	Renewal Date
		Y Clifford (Pete) W. Anderson	AABJH	Ext	9685 Oakland St. Stoutsville, OH 43154-9232	969-3514	Jul 04
19	9	Y EDITOR Robert L. Bickel	NBUTE	Tech	10375 Lookout Rd. S.W. Lancaster, OH 43130-9639	969-4941	Mar 04
		N Thomas Boch	NBMUL	Gen	821 W. Hubert Ave. Lancaster, OH 43130-4523	654-8144	Sep 04
		Y Gary Boyer	K8BY	Ext	365 Orchardview Dr. Lancaster, OH 43130-8738	654-7723	May 04
		Y Ronald L. Braden	WRNYV	Adv	500 Danbury Dr. Lancaster, OH 43130-6108	653-3318	Apr 04
28	20	Y Chuck J. Bruckelmeyer	W8LCT	Adv	4900 Carnes Rd. Carroll, OH 43112-9601	756-4928	Jan 04
		N Debra J. Bruckelmeyer	KCBMZA	Tech	4900 Carnes Rd. Carroll, OH 43112-9601	756-4928	Jan 04
		Y Larry E. Brunney	KC8HII	Gen	Lot #17, RT #3 13546 Shell Beach Rd. Thornville, OH 43076-8108	UNLISTED	Dec 03
17		Y Jeremy J. Burgess	KC8OOM	Gen	1433 Elmwood Dr. Lancaster, OH 43130-1316	653-9507	Jun 04
		N Anna B. Campbell	K88NBR	Nov	4180 Chicken Coop Hill Rd. Lancaster, OH 43130-9443	746-8020	Dec 04
44		Y Carolyn S. Campbell	K88ZBV	Tech	1243 Quarry Rd S.E. Lancaster, OH 43130-9374	654-2512	Feb 04
44		Y TREAS. Edward L. Campbell SR	W88PGO	Gen	1243 Quarry Rd S.E. Lancaster, OH 43130-9374	654-2512	Lifetime
45	3	Y Edward L. Campbell II	WX7C	Ext	314 Seneca Dr. Lancaster, OH 43130-1844	653-2970	Feb 04
		Y Edward "Trey" L. Campbell III	KC8DPH	Tech	314 Seneca Dr. Lancaster, OH 43130-1844	653-2970	Military
		N Jacob L. Campbell	K88NRS	Nov	4180 Chicken Coop Hill Rd. Lancaster, OH 43130-9443	746-8020	Dec 04
45		Y Lynda F. Campbell	K88ZBY	Tech	314 Seneca Dr. Lancaster, OH 43130-1844	653-2970	Feb 04
43		Steven C. Campbell	W88HIO	Gen	4180 Chicken Coop Hill Rd. SE Lancaster, OH 43130-9443	746-8020	Dec 04
		N Jerry L. Canfield	KC8VIS	Tech	175 Shawnee Dr Lancaster, OH 43130	653-7008	Sep 04
		N Donard "Tuffy" Clum	W88ZUJ	Tech+	117 S. Basil St. Baltimore, OH 43105-1057	862-8245	Apr 04
		N Connie L. Cote	KC8OSC	Tech	616 West Brown St. New Lexington, OH 43764	342-4395	Aug 04
22		Y Albert G. Coulson	KC8MAB	Gen	11480 Highland Park Rd. Logan, OH 43138-8617	385-4142	Jun 04
05		American Red Cross-Emerg.Ser			121 W.Mulberry St. Lancaster, OH 43130-3014	687-5585	Honorary
		N Carl L. Deaver	AA8YY	Ext	2895 Bennington Ave. Columbus, OH 43231-6001	478-7758	Aug 05
		T Tim Deitz	KC8VXW	Tech	159 Ellwood Ave Lancaster, OH 43130	687-5610	Feb 04
		Y Paul D. Dilliard	W88TBT	Adv	1313 E. Wheeling St. Lancaster, OH 43130-3356	653-5268	Sep 04
		T Charles M. Doty	W88MNE	Adv	4300 Winchester Southern Circleville, OH 43113	477-8733	Oct 04
		N Moses W. Draper III	KC8NPP	Tech	6535 Roselawn Ave Reynoldsburg, OH 43068-2813	866-8693	Feb 04
		Y Dennis W. Frear	AA8LY	Ext	433 N. Eastwood Ave. Lancaster, OH 43130-4460	654-2614	Apr 04
23		N Ex-officio James E. Gaffney	N8JBC	Gen	808 Washington St. Baltimore, OH 43105-1154	862-4446	Aug 04
23		N Juanita R. Gaffney	KC8OYO	Gen	808 Washington St Baltimore, OH 43105-1154	862-4446	Aug 04
		N Michael P. Hamilton	KC8LCY	Gen	10990 E. Main St. P.O. Box 75 Stoutsville, OH 43154-9706	-----	May 04
26		Y Gerald L. Hanna	KC8HCD	Tech	227 Yencer St. Baltimore, OH 43105-1162	862-6569	Nov 04
26		Y Kay A. Hanna	KC8HJW	Tech	227 Yencer St. Baltimore, OH 43105-1162	862-6569	Nov 04
		N Richard E. Harrison	W88QCO	Adv	661 Euclid Ave Newark, OH 43055-4361	344-1761	May 04
		N Blaine B. Hayes	N8VYB	Tech	531 Chatham Court Circleville, OH 43113	474-7991	Jul 04
55		Y STAT. ENG. John G. Hilliard	W88OF	Ext	2305 Midway Blvd. N.E. Lancaster, OH 43130-1114	653-3514	Lifetime
		Y Ralph O. Howes JR.	W88VH	Tech+	806 Forest Rose Ave. Lancaster, OH 43130	687-0344	Feb 04
		John Hull	W88RJ	Adv	780 Oakland Park Ave. Columbus, OH 43224-3210	-----	Honorary
		N Ronald D. Kennedy	W88CFO	Gen	1950 Lancaster-Kirkersville Rd Lancaster, OH 43130-9134	653-7778	Dec 04
		Y Charles Kinser	K880IW	Gen	326 E. Main St Amanda, OH 43102	969-2712	Nov 04
		N Jason J. Lint	K88JXR	Tech+	13689 Burns Rd. Amanda, OH 43102-9405	969-2248	Military
		Y Richard A. Lytle	W88THU	Tech	1759 Woodcrest Rd. Columbus, OH 43232-2760	861-7266	Mar 04
38	4	Y CARDS- Marie T. Moore	K88VOL	Gen	1235 E. Fair Ave. Lancaster, OH 43130-2033	653-9092	Sep 04
37	4	Y V. PRES. Thomas L. Moore	K88USK	Gen	981 James Rd. Lancaster, OH 43130-2033	681-9402	Sep 04
		Y James G. Neymeyer	N88WLT	Tech	2879 Eastmoreland Dr. Columbus, OH 43209-3067	237-2331	Jun 04
		N Becky Numbers	KC8NQB	Tech	896 Elizabeth Dr. Lancaster, OH 43130-6110	681-9134	Jun 04
15		Y Kevin Numbers	KC8MTV	Tech	896 Elizabeth Dr. Lancaster, OH 43130-6110	681-9134	Jun 04
53		Y Charles E. O'Hare	W88DEB	Adv	Box 161 88 E. Canal Street Carroll, OH 43112	756-4102	Jun 04

Speed Dial	K C	Office/Name	Call Class	Lic. Class	Address	Phone	Date
53	Y	David B. O'Hare	KB8DRQ	Gen	Box 161 88 E. Canal Street Carroll, OH 43112	756-4102	Jun 04
47		Earl E. Ogg	AABAT	Ext	1302 Weisell Rd. Lancaster, OH 43130-2067	653-6043	Dec 04
	21	Y Larry M. Pontious	WBZZZ	Ext	406 Sherwood Forest Pl Cary, NC 27519	367-7191	Dec 03
		N Gregg A. Russell	KB8USO	Tech	37376 Maysville-Greendale Rd. Logan, OH 43138-9116	385-6329	Nov 03
24		Ivor "Hollywood" G. Rutan	WBVSC	Gen	1570 E. Main St. Lot # 23 Lancaster, OH 43130-3470	687-4688	Jan 04
20	7	Y TRUSTEE Richard A. Schleiffer	WSZZX	Ext	141 King St Lancaster, OH 43130-3022	654-7036	Jun 04
	17	Y Allen P. Sellers	KB8JLG	Ext	501 Tarkiln Rd. SE Lancaster, OH 43130-9653	654-8167	May 04
		Raymond F. Shetrone	WB8WFL	Adv	2313 Harvard Ave Ft. Myers, FL 33907-4332	936-0725	Sep 04
		Y Gregory P. Shires	KC8OZP	Tech	26554 Armstrong Rd. Laurelville, OH 43135-9730	332-8500	May 04
		N Richard G. Smith	WBVVCV	Tech+	1550 Cores Landing Road SW Ocean Isle Beach, NC 28469	579-6853	Sep 04
		N Gary T. Snider	WBGTS	Tech	7320 Zwickle Rd Logan, OH 43138	569-4732	Aug 04
		N Robert L. Snider	WB8LS	Tech	8345 Bremen Rd SE Bremen, OH 43107	569-9491	Aug 04
34	8	Y PRES. Charles W. Snoke	N8KZN	Gen	2050 Brookdale Rd. Rt 8 Lancaster, OH 43130-9052	654-4582	Jun 04
33	12	N ACT. MGR. Constance L. Snoke	N8LPC	Tech+	2050 Brookdale Rd. Rt 8 Lancaster, OH 43130-9052	654-4582	Jun 04
22	Y	Kelly J. Snoke	KB8GWB	Tech+	7255 Woolard Rd NE Thornville, OH 43076	536-7531	Jan 04
22	10	Y Scott A. Snoke	WB8LXO	Tech+	7255 Woolard Rd NE Thornville, OH 43076	536-7531	Jan 04
		Y Paul Solek	WA1WH	Adv	4325 Stemen Rd. Baltimore, OH 43105-9364	862-6662	Apr 04
		Y Robert F. Sparrow	WB8EY	Gen	5800 Forest Hills Blvd. G116 Columbus, OH 43231-6906	895-3235	Oct 04
31	Y	Andrea J. Steible	WB8SCN	Tech+	1918 Chimney Hill Ct. Reynoldsburg, OH 43068-3206	864-0485	Sep 04
31	Y	Leo "Dex" Steible JR	KB8HK	Adv	1918 Chimney Hill Ct. Reynoldsburg, OH 43068-3206	864-0485	Sep 04
		Y Virginia "Ginny" M. Steible	KC8DJP	Tech	1918 Chimney Hill Ct. Reynoldsburg, OH 43068-3206	864-0485	Sep 04
18	N	Phortia R. Stevens	AB8GE	Adv	7140 Fox Run St. N.W. Pickerington, OH 43147-9020	837-6931	Aug 04
		N Norman E. Stout	N8MGM	Adv	4151 Killdeer Ct. Lebanon, OH 45036	-----	Lifetime
		N Chris A. Strawn	KC8JIX	Tech	240 Fort St Bremen, OH 43107-1014	569-7454	May 04
	16	Y Fredrick W. Stutske	WB8FZ	Ext	8737 Ashford Lane Pickerington, OH 43147-8407	759-0955	Dec 04
		Y Michael W. Stutske	KC8FOU	Tech	8737 Ashford Lane Pickerington, OH 43147-8407	759-0955	Dec 04
70	N	William L. Tschopp	WB8WRM	Tech+	5120 Tschopp Rd. N.E. Pleasantville, OH 43148-9704	862-6918	Oct 04
		N Mark S. Urbine	KC8TUW	Tech	1544 Deer Run Place Lancaster, OH 43130	689-9997	Aug 04
21	N	Brenda J. VanDyke	KC8OYP	Gen	116 N. Park Dr. Baltimore, OH 43105-1337	862-2616	Oct 04
21	N	Robert C. VanDyke	WB8VD	Ext	116 N. Park Dr. Baltimore, OH 43105-1337	862-2616	Oct 04
		Y Jeffery P. VanMeter	KA8HQL	Ext	10535 Madison Twp. Rd. 56 Mt. Perry, OH 43706	-----	May 04
		Y Harry C. Vollmer	WB8LXC	Ext	5550 Twp. Rd. 250 SW Logan, OH 43138-9800	385-0915	Sep 04
		T Mary R. Webb	KC8GUN	Tech	19608 Thompson Ridge Rd. Laurelville, OH 43135	779-9435	Sep 04
		Y Raymond Webb	KB8GUN	Ext	19608 Thompson Ridge Rd. Laurelville, OH 43135	-----	Sep 04
		Y James E. Whitaker	WB8HOS	Gen	P.O. Box 1042 Greenwood, MS 38935	453-7584	May 04
		N Albert "Tom" T. Whited	KB8UVJ	Tech	600 Markham Rd. Waverly, OH 45690	947-5723	Apr 04
		N Francs "Dee" D. Whited		Assoc	600 Markham Rd. Waverly, OH 45690	947-5723	Apr 04
		N John L. Wilkinson	WB8WEX	Adv	600 St. Rt. 664 N Logan, OH 43138-9106	385-6467	Apr 04
		N Roman A. Wilshanetsky	KC8TUZ	Tech	33510 Inboden Rd Logan, OH 43138	385-1745	Jun 04
		Y Candice "Candy" S. Wright	KC8NQG	Tech	2606 Sabra Ct. Lancaster, OH 43130	653-2071	Aug 04
		Y Larry P. Wright	KB8AHK	Gen	2606 Sabra Ct. Lancaster, OH 43130-9778	653-2071	Aug 04

UNIVERSAL RADIO TOP 80 ITEMS: Prices & Specials

▶ ALINCO

Order	Model	Regular	Comment	Price	Pg.
#4238	DJ-196T	\$139.95		\$139.95	67
#1596	DJ-596T	219.95		219.95	67
#1003	DJ-X 3T	239.95		229.95	17
#3610	DJ-X10T	319.95		319.95	17
#2020	DJ-X2000T	769.95		499.95	17
#1980	DR-135T	169.95		169.95	62
#4236	DR-135TP	269.95		269.95	62
#3621	DR-605TQ	339.95		339.95	
#0620	DR-620T	369.95	New item!	338.95	62

▶ AOR

AOR promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#3705	AR-5000A+3B		Not yet FCC approved.		
#0083	AR-8200Mk3B	589.95	Free Aero Book #0042	589.95	21
#1860	AR-8600Mk2B	889.95	Free Aero Book #0042	889.95	21

▶ DRAKE

Drake promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#0082	R8B	1469.95	Free Aero Book #0042	\$1469.95	11

▶ GRUNDIG

Grundig promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#0800	Satellit 800	499.95	Free MiniWorld100 #4440	499.95	7
#3500	S350 Field	99.95	Free MiniWorld100 #4440	99.95	6
#0300	YB-300PE	79.95	Free SWL Guidebook	79.95	6
#0400	YB-400PE	149.95	Free Stand #0022	149.95	6
#0550	YB-550PE	99.95	New item!	99.95	7

▶ ICOM

ICOM promotion ends 12/31/03

Order	Model	Regular	Comment	Price	Pg.
#0208	208H	319.95	\$20 Coupon +DT830D	299.95	
#3450	706Mk2-G	769.95	\$20 Coupon +RMK706	749.95	58
#0703	703 Plus-15	729.95	\$20 + \$40 Coupon	669.95	58
#0718	718	599.95	\$50 Coupon +UT106	549.95	58
#0074	746 Pro	1699.99	\$250 Coupon +PS125	1449.99	58
#1756	756 Pro II		\$250 Coupon +PS125	2299.99	58
#1910	910H	1099.95	\$50 Coupon	1049.95	61
#2100	2100H-25N	179.95	\$20 Coupon	159.95	61
#0272	2720H	379.95	\$20 Coupon +DT830D	359.95	61
#2481	Q7A	119.95	\$10 Coupon	109.95	64
#1002	PCR1000-02BON	369.95	\$20 Coupon +#0042	349.95	20
#3333	R 3-26	359.95	\$10 Coupon	349.95	18
#0005	R 5-06	199.95	\$10 Coupon	189.95	19
#3550	R10-05	299.95	\$10 Coupon	289.95	19
#0175	R75	549.95	\$50 Cpn. +UT106 +#0042	499.95	10
#1850	R8500-02	1489.95	\$50 Coupon +Book #0042	1439.95	18
#4429	T2H Sport	99.95	\$10 Coupon	89.95	64
#3052	T7H	189.95	\$10 Coupon	179.95	64
#0690	T90A	259.95	\$10 Coupon	249.95	64
#0088	V8	129.95	\$10 Coupon	119.95	64
#4080	V8000	189.95	\$20 Coupon	169.95	61
#0838	W32A	269.95	\$10 Coupon	259.95	65

▶ JAPAN RADIO CO.

JRC promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#1545	NRD-545DSP	1799.95	Free JRC ST-3	\$1799.95	12

▶ KENWOOD

Kenwood rebate ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#2222	TH-K2AT	\$149.95	New item!	\$149.95	
#4211	TH-D7AG	349.95		349.95	63
#0066	TH-F6A	329.95		329.95	63
#3699	TH-G71A(H)	239.95		239.95	63
#2164	TM-261A	149.95		149.95	60
#0271	TM-271A	179.95	New item!	179.95	
#4116	TM-D700A	519.95		519.95	60
#1621	TM-G707A	279.95		279.95	60
#3565	TM-V7A	399.95	\$25 Coupon	374.95	60
#0480	TS-480SAT	1299.95	New item!	1299.95	
#2480	TS-480HX	1449.95	New item!	1449.95	
#1862	TS-570D(G)	969.95		969.95	54
#2519	TS-570S(G)	1129.95		1129.95	54
#1978	TS-2000	1749.95	Free Heil GM4 mic	1749.95	54
#2797	TS-2000X	2249.95	Free Heil GM4 mic	2249.95	54
#1937	TS-B2000	1549.95	Free Heil GM4 mic	1549.95	54

▶ SANGEAN

Sangean promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#3505	ATS-505P	\$119.95		\$119.95	5
#1069	ATS-818ACS	199.95	Free SWL Guidebook	199.95	5
#1909	ATS-909	239.95	Free SR25V AM/FM/TV	239.95	5
#4403	CC Radio+ GRV	169.95		169.95	27
#4404	CC Radio+ SILV	169.95		169.95	27

▶ TEN-TEC

Ten-Tec promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#0321	RX-320D	\$328.95	Free SWL Guidebook	\$328.95	
#0340	RX-340	3950.00	Free 2004 Passport	3950.00	16
#0350	RX-350	1199.00	Free 2004 Passport	1199.00	15

▶ YAESU

Yaesu promotion ends 12/31/03.

Order	Model	Regular	Comment	Price	Pg.
#2786	FRG-100B	\$599.95	Book #2984	\$599.95	14
#3070	FT-50RD-41	269.95	\$30 Rebate	239.95	66
#3473	FT-100D	999.98		999.98	57
#0817	FT-817	599.95	\$100 Rebate	499.95	56
#2319	FT-840	599.95		599.95	56
#1467	FT-847	1799.95	\$300 Rebate	1499.95	56
#0857	FT-857	774.95	\$175 Rebate +Free DSP2	599.95	57
#0897	FT-897	949.95	\$200 Rebate	749.95	56
#1955	FT-920	1049.95	\$50 Rebate	999.95	56
#2360	FT-1000MPv	2089.99	\$50 Rebate	2039.99	56
#2800	FT-2800M	169.95		169.95	62
#3780	FT-7800R	279.95	New item!	279.95	
#0080	FT-8800R	369.95	\$50 Rebate	319.95	62
#0890	FT-8900R	429.95	\$50 Rebate	379.95	62
#3120	VR-120D	199.95		199.95	20
#0500	VR-500	299.95		299.95	20
#0050	VR-5000	599.95	Book #0042	599.95	20
#0176	VX-2R	179.95	\$50 Rebate	129.95	66
#1795	VX-5R BLACK	248.99	\$20 Rebate	228.99	66
#4430	VX-5RS SILVER	249.99	\$20 Rebate	229.99	66
#0777	VX-7R SILVER	319.99	\$20 Rebate	299.99	66
#0778	VX-7RB BLACK	328.99	\$20 Rebate	308.99	66
#3187	VX-150/64B	119.95		119.95	67

Note that prices shown are *after* mfg's rebate on applicable items.



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