



November 20, 2010 – Volume 48, Number 11 – Edition 1518 – ISSN 899-9733

DX TEST

More DX Tests are coming; stay tuned to DX Monitor for further details on future DX Tests. On the World Wide Web, you can also access DX Test information at www.dxtests.info any time.

NEW MEMBER UPDATE

No new members this time around. If you've joined in recent weeks, a reminder to report your DX as much as you can to your editors! Reporting your DX is one of the fun parts of this hobby!

FROM THE EDITOR-IN-CHIEF

Broadcasting Information is back in this issue. The WSM 650 return to the Opryland Hotel is on the front page of this issue, since WSM is one of the best-known radio stations in the United States. In a future edition, DX Monitor will present an article on a DXpedition to the far north of Finland.

Winterfest 2011 – Collinsville, IL

It's not often that a DX club puts in a blurb about a Hamfest. These are great places to find wire and other materials for an antenna or other project, or even a good new or used receiver. (I should know, I picked up my current shortwave receiver, a Sangean ATS-803A, at a Hamfest, as well as my HF Amateur Radio transceiver, and ICOM IC-745.) The St. Louis and Suburban Radio Club (WØSRC/WØDCW), of which your Editor-in-Chief is a member, presents **Winterfest 2011**. The Hamfest will be held at the Gateway Convention Center in Collinsville, IL (Interstate 55/70 at Illinois 157; you can also use the Horseshoe Lake Road exit off of Interstate 255) on Saturday, January 29, 2011. For more information, go to www.slsr.org

In This Issue:	
Broadcasting Information...	2
Western DX Roundup...	3
Central DX Roundup...	4
Eastern DX Roundup...	4
DX World-Wide West...	5
DX World-Wide East...	5
Ultralight DXing...	8
Tecsun PL-606 Review...	9

WSM 650 RETURNING TO THE OPRYLAND HOTEL

From WSM Online via Lee Freshwater: WSM prepares to return to Opryland : An Iconic Nashville radio station will return to its flooded studios at the Opryland Hotel next week, more than six months after rising water forced an unexpected move. WSM 650 AM, home to the Grand Ole Opry for the last 85 years, fled its studios just before high water swamped the area in early May and has been broadcasting from its 832-foot transmitter tower and nearby equipment building in suburban Brentwood every since. While personnel fled Opryland during the flood, the historic radio station remarkably never went off the air. Joe Limarid, the station's program director, was broadcasting in the pre-dawn of Monday May 3, just hours after the hotel had been evacuated the previous night. Limarid and his crew knew they had to go, but before they left, they patched into National Weather service radio to keep precious flood updates on the air. Once at the transmitter site, it took just 40 minutes for crews patch together old equipment and get back on the air. Now, more than six months later, Limarid and his co-workers are anxious to return home. "It seems smaller," said WSM on-air personality Bill Cody. "When I left on that Friday and the flood happened on that weekend that was the last time I was here, because you could not get back here." He added, "I can not wait to get home, this is home for me." WSM will leave behind the transmitter that served as a broadcasting lifeboat on November 18 and return to Opryland Hotel. The station's return happens the same week the sprawling resort reopens.



BROADCASTING INFORMATION

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471
Email: EDXR-at-AMLOGBOOK-dot-COM

CALL LETTER CHANGES

FREQ	OLD CALL	CITY	NEW CALL
1470	WRWB	Huntington, WV	WNBL

FORMAT CHANGES

FREQ	CALL	CITY	OLD INFO	NEW INFO
570	KVI	Seattle, WA	Talk	Oldies
620	WZON	Bangor, ME	Sports	Talk // 103.1
740	WJIG	Tullahoma, TN	S. Gospel	Reported Silent
980	WXLM	Groton, CT	Tropical	News - Talk
1060	WQOM	Natick, MA	Silent	Catholic Religion
1240	KSOX	Raymondville, TX	Sports	Spanish Religion
1390	WNIO	Youngstown, OH	Standards	Sports - Fox
1570	WANR	Warren, OH	Sports	Classic Hits
1590	KCNN	East Grand Forks, NE	Sports	Rock // K300BG

SLOGAN – IMAGE CHANGES

FREQ	CALL	CITY	NEW INFO
570	KVI	Seattle, WA	"Seattle's Greatest Hits"
1570	WANR	Warren, OH	"1570 The Blizzard"
1590	KCNN	East Grand Forks, NE	"Rock 107.9"

**FACILITY AND PARAMETER APPLICATIONS AND GRANTS
(A) = application, (G) = grant**

540	WASG	Daphne, AL	License to cover application returned
630	WNEG	Toccoa, GA	Increase night power to 220 watts DA-N at new site 34-36-14 / 83-19-16 (A)
800	KBRV	Soda Springs, ID	Move from 790 50 KW, application DISMISSED
860	WVDB	Philadelphia, PA	License to cover 10K / DAY DA-D 40-09-16 / 75-22-09 (G)
890	KLFF	Arroyo Grande, CA	Minor change in patterns 5 K / 5 K DA-2 (A)
940	KDIL	Jerome, ID	License to cover 1 K / 250 DA-2 42-43-38 / 114-37-37 (A)
1050	KLOH	Pipestone, MN	Application to change night power to 410 from 432 DISMISSED
1060	WQQM	Natick, MA	Minor mod to 50 K / 2.5 DA-2 (from 40 K) (G)
	WCOK	Sparta, NC	Increase day from 800 to 1.1 K 36-28-55 / 81-05-35 (A)
1110	KVTT	Mineral Wells, TX	License to cover for 50 K / 39 K CH DA-2 at 33-19-49 / 97-44-08 (G)
1150	KZNE	College Station, TX	Correct Day co-ordinates to 30-37-54 / 96-21-28 (A)
1190	KQQZ	Fairview Heights, IL	CP to move from DeSoto, MO 10 k / 650 DA-2 at 38-42-43 / 90-03-38 (G) (CoL announced as University City, MO-EIC)
1220	NEW	Lakeville, NY	New station 2.5 K / 2.5 K DA-2 at 42-51-16 / 77-42-39 (A)
1230	NEW	Beaver, UT	New station 1 K / 1 K NDA 38-15-00 / 112-37-37 (A)
	NEW	Summersville, WV	New CP for 1 K / 1K NDA at 38-18-32 / 80-50-46 (G)
1240	NEW	Prescott, AZ	CP for 1k/1k NDA at 34-33-23 / 112-28-13 (G)
1260	WFJS	Trenton, NJ	CP to modify 5K / 2.5 DA-2 at 40-15-56 / 74-45-27 (G)
	WI3XS0	Aguadolla, PR	Power increase for this experimental station to 5K/ 4.8 K DA-2 at 18-24-09 / 67-08-47 (G)
1270	KDJI	Holbrook, AZ	Correct co-ordinates to 134-54-21 / 110-11-25 (A)
1430	WCWC	Williamsburg, KY	License to cover 5.7 K / 32 NDA at 36-43-24 / 84-08-23 (G)
1440	WKPR	Kalamazoo, MI	Move from 1420. 2.7K/24 NDA at 42-18-47 / 85-37-03 . If granted WDOV 1440 Dowagiac will cease operation and surrender it's license (A)
1460	KBRZ	Missouri City, TX	Application to increase to 10 K DAYS at 29-49-19 / 95-52-56 DISMISSED
1490	NEW	Lemont, PA	CP for 1K/270 NDA at 40-49-13-77-48-44 (G)
1520	WEXY	Wilton Manors, FL	License to cover 5 K / 800 DA-N at 26-10-26 / 80-09-27 (G)
	WMLM	St. Louis, MI	CP for 1K/1K DA-2 at 43-21-08 / 84-36-15 (G)
1540	WKVQ	Eatonton, GA	License to cover 10 K / 1.6K CH at 33-19-19 / 83-25-03 (G)
1550	NEW	Golden, CO	New station 5 K / 250 DA-N 39-43-06 / 105-14-08 (A)
1560	NEW	Wolfforth, TX	Application for 500 DAYS DA-D at 33-25-54 / 102-02-26 DISMISSED
1600	KATZ	St. Louis, MO	Minor mod to 6 K/ 3.5 K DA-2 at 38-37-02 / 90-04-58 (G)
1640	WTNI	Biloxi, MS	Application to simply replace rusted tower (A)



WESTERN DX ROUNDUP

Nancy Johnson – 265 Waterton Way – Billings MT 59102-7755
E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Each Friday. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (BB) **Bill Block**-7716 E. Thelma Drive-Prescott Valley, AZ 86314 billwblock@msn.com
Drake R8
- (GH) **Glen Hansen**-64985 Olson Rd.-Deer Island, OR 97054 gbhansen2@q.com
Drake R8B, R-390A, TMC GPR-90, Hammarlund SP-600, 800' wire SW, 300' E-W,
amplified Sanserino & Terk loops
- (GS) **Garry Stoklas**-P.O. Box 117-Imperial, CA 92252-0117
Drake R8 with a 4 foot box loop
- *****
- 550 KOAC OR, Corvallis 10/10 0850 with weather report and "It's 5:51." (BB-AZ)
- 570 KACP UT, Salt Lake City 11/5 2200 with "Freedom 570, KACP Salt Lake City, Utah's voice
for freedom... and freedom570.com" then into CNN Radio news. God signal with
KLAC Los Angeles nulled. Light interference and fading. (GS-CA)
- KVI WA, Seattle 11/10 0849 with "570 KVI," then oldies (was talk). (BB-AZ)
- 690 KTSM TX, El Paso 11/5 2300 treasurydirect.com spot ended then "It's 10 o'clock, the Alan
Colmes show continues after Fox News on Newstalk 690, KTSM El Paso" then into
Fox News lead in jingle and "Fox News Radio, I'm Bill Lithgow" and into news.
XEWW Tijuana nulled. Some interference but good readable signal. (GS-CA)
- 780 KAZM AZ, Sedona 11/5 0000 listened for about 15 minutes with good signal of oldies (Janis
Joplin, 3 Dog Night, Elvis, followed by a weak but clear ID at 0000 "KAZM." At time of
ID, heavy interference from nulled KKOH & unID Spanish language station. (GS-CA)
- 950 KRWZ CO, Denver 11/5 0107 song ended then "... oldies...Crusin' oldies 950" and into next
song. Heavy QRM. (GS-CA)
- 960 KOVO UT, Salt Lake City 11/5 0024 with "Sporting News Rag(?), The Hornets sting the
Heat. I'm Rob Costas..." Later heard spot for "1280thezone.com" KOVO website
indicates they simulcast KZNS 1280. unID station interfering (GS-CA)
- 1050 KTCT CA, San Mateo 10/10 0831 with "KNBR 1050." (BB-AZ)
- KKDZ WA, Seattle 11/6 0130 usual kids type music with many Radio Disney ID's. Weak,
not heard for a while. (GH-OR)
- 1250 KHIL AZ, Willcox 10/8 2100 with "KHIL serving Willcox, Arizona since 1961." (BB-AZ)
- 1280 KDOX NV, Henderson 11/7 0852 with "The best music from the 50's, 60's and 70's, all
weekend on KDOX." (BB-AZ)
- 1320 CHMB BC, Vancouver 10/28 2330 male with ID and female with news. Surprisingly weak on
Hammarlund with E-W wire. (GH-OR)
- 1350 KDZA CO, Pueblo 11/10 1931 with "Homer 1350" then sports, way under KABQ. (BB-AZ)
- KRLC ID, Lewiston 11/5 0000 in strong as local on R-390A with Terk loop. A regular, but
seldom this strong. (GH-OR)
- KABQ NM, Albuquerque 11/10 2100 with "This is KABQ Albuquerque's Progressive Talk
1350." (BB-AZ)
- 1440 KUHL CA, Santa Maria 11/5 2007 with "AM 1440 KUHL, Santa Maria." Had been a very
good signal before the hour, but began to fade. It seemed like they may have
reduced power at 5pm local. Some unID in background. (GS-CA)
- 1500 KSJX CA, San Jose 10/24 2300 Spanish vocal music. Male gave ID in English at the top of
the hour. Weak & noisy on TMC with SW wire. (GH-OR)
- 1590 KQLO NV, Sun Valley Spanish talk and vocal music in a stucky whirl. Male gave ID in
broken English. Weak on TMC with E-W wire. New! (GH-OR)

UNIDS

- 1500 UNID 10/23 2330 ESPN sportstalker sputtering in the static. Very weak but totally alone on
Drake with SW wire. (GH-OR)
- 1540 UNID 11/3 0100 Spanish talker with either no ID given or intelligible at top of the hour. Very
weak and stucky on Drake with Terk loop. (GH-OR)

Thanks to our WDXR reporters this week! Nancy 11/12 2100



CENTRAL DX ROUNDUP

John C Johnson – 265 Waterton Way – Billings MT 59102-7755
E-mail: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircaonline.org

RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood, MO N0UIHEric@aol.com
GE Superadio III, Grundig S350, Worcester Space Magnet II.
- [NJ-MT] **Nancy Johnson**, Billings, MT NancyJohnson@Prodigy.net
Drake R8B and Kiwa Loop

DOWN THE DIAL

- 740 CFZM ON, Toronto. 11-12 fair with splash from KWRE-730. 17:11 with oldies, "Live at Five"
mention, "Zoomer Radio 740" slogan, local spots. [EB-MO]
- 1240 KBIZ IA, Ottumwa. 11-12. 17:32 with "Focus on the Family." [EB-MO]
- 1300 KGLO IA, Mason City. 11-12 good over WNQM. 17:30 with ID, local news. [EB-MO]
- 1330 WEBY FL, Milton. 11-8 good to fair with minor splash from KSIV-1320. 18:03 with local spot,
station promo including ID into talk program. [EB-MO]
- 1340 KCAP MT, Helena. 11-8. 19:00 with "This is 13-40 KCAP Helena" legal ID. [NJ-MT]
- 1410 WIZM WI, LaCrosse. 11-12 good to poor over several stations. 17:03 with spots, CBS
News, local weather forecast. [EB-MO]
- 1480 WBBP TN, Memphis. 11-12 fair over WJBM. 17:21 with traffic report, weather, local news,
and "Stay tuned for more gospel music on WBBP" ID. [EB-MO]
- 1570 WFRL IL, Freeport. 11-12 good to fair over semi-local WBGZ. 16:59 with oldies, legal ID into
local news. [EB-MO]

unID

- 1310 unID 11-9. 00:02 station with news from China Radio International followed by talk on the
upcoming G-20 summit in Seoul, South Korea. Station had a good to fair signal over
WIBA and WDXI. Minor splash from KSIV-1320. The CRI web site does not list any
U.S. or Canadian stations broadcasting CRI EE service on 1310. [EB-MO]

25 YEARS AGO

November 16, 1985 issue of IRCA's "DX Monitor" ... Doug Pifer of Vista, CA complained about having
to hear "Just give me the checks, keep the bills" often while delivering mail ... Nick Hall-Patch of
Victoria, BC logged N. Korea 855, HLKG 738, and JOPG 585 ... Ric Heald of Eureka, CA mentioned
his move to Sacramento, CA would be completed by mid November.

OPEN MIKE

This column was typed 11-13-10. 73, John

EASTERN DX ROUNDUP

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471
E-mail: EDXR-at-AMLOGBOOK-dot-COM

Deadlines: Saturdays 8 AM!!

- (WM-MD) William McGuire **STARS OF THE WEEK**
2412 59th Place, Cheverly MD
DX-398

LOGGINGS

- 640 GA WGST Atlanta 11/05 2000 ID heard in mess (WM-MD)
- 740 NC WPAQ Mount Airy 11/04 1845 ID; S/off (WM-MD)
- 850 AL WXJC Birmingham 10/28 1900 Break in Talk show; ID (WM-MD)
- 940 MS WCPC Houston 10/26 2000 Religious programming; ID (WM-MD)
- 1200 TX WAOI San Antonio 10/29 2000 ID into hourly news (WM-MD)
- 1270 MD WCBC Cumberland 11/02 1853 Station Promo; ID (WM-MD)
- 1370 OH WSPD Toledo 11/02 1900 "The Tea Part Continues"; "News Talk 1370" ID (WM-MD)
- 1420 OH WHK Cleveland 11/02 2000 Mark Levin program; ID (WM-MD)
- *****

A small one this week..... fresh 11-13 0920



DX WORLDWIDE – WEST / TROPICAL BAND DX

Patrick Martin – PO Box 843 – Seaside OR 97138

E-mail: mwdxer@webtv.net

all times UTC

TRANS PACIFIC DX ROUNDUP

- 153 **RUSSIA**, Komsomolsk, Radio Rossii 1449 11/12. (TR-WA)
164 **MONGOLIA**, poor with pleasant Asian Inst. music up to 1455 then a man speaking, into NA from 1458-1500, then s/off 11/10. (SR-OR)
189 **RUSSIA**, Belogorsk, Radio Rossii poor at 1449 11/12. (TR-WA)
279 **RUSSIA**, Yuzhno-Sakhalinsk, Radio Rossii, fair at 1449 11/12. (TR-WA)
531 **JAPAN**, Morioka, JOQG //594 and fair 1445 11/12. (TR-WA)
549 **RUSSIA**, Radio Mayak, poor "Moscow Nights" chimes then time pips at TOH 1500 11/12. (TR-WA)
558 **REP KOREA**, Daegu KBS2 HLQH Fair //603 at 1459 11/12. (TR-WA)
594 **JAPAN**, Tokyo JOAK 1253 11/13 JJ talk poor to fair until audio faded out at 1307, carrier still audible at 1326. (RA-OK)
603 **REP KOREA**, Namyang, HLSA, fair and //558 at 1500 11/13. (TR-WA)
639 **CHINA**, CNR1 fair with music and time pips, from 1459 11/12. (TR-WA)
648 **RUSSIA**, Razdolnoye, VoR Good, huge signal after 1500 Interval signal, EE anmt 11/12. (TR-WA)
693 **JAPAN**, Tokyo JOAB 1302 man in JJ 11/13. (RA-OK)
747 **JAPAN**, Sapporo JOIB, NHK2 good 1459 11/12. (TR-WA)
774 **JAPAN**, Akita JOUB good 1459 11/12. (TR-WA)

THANKS TO THESE REPORTERS

- RA-OK **RICHARD ALLEN**, near Perry OK richarda@perryisp.net
DXing with Tecsun PL-310 with 7.5" loopstick
SR-OR **STEVE RATZLAFF**, Elgin OR steveratz@wildblue.net
TR-WA **TOM ROTHLSBERGER**, Brier WA k7wv@aol.com
DXing with Perseus SDR and Wellbrook AL-100M and 50' wire loop element NW/SE

DX WORLDWIDE – EAST

Brandon Jordan – 3443 S. Perkins Rd – Memphis TN 38118

E-mail: bdjorda@gmail.com

all times UTC

Welcome to another edition of DXWW-East. Many thanks to Mark Connelly for this excellent batch of loggings from South Yarmouth!

*** TRANSATLANTIC DX ***

- 153 unID ?, NOV 1 0005 - "Don't Give Up" by Peter Gabriel & Kate Bush, not // German or Algerian MW's. Possibly Romania, or Norway? [Connelly*Y-MA]
162 **FRANCE** France-Inter, Allouis, NOV 1 0005 - man & woman in French; good. [Connelly*Y-MA]
171 **MOROCCO** R. Méditerranée Internationale, Nador, NOV 1 0005 - Arabic talk about Sana'a (Yemen), then vocal & orchestra; LOUD. [Connelly*Y-MA]
177 **GERMANY** Deutschlandfunk, Oranienburg, NOV 1 0005 - German talk; noisy. [Connelly*Y-MA]
189 **ICELAND** Ríkisútvarpid Rás, Gufuskálar, NOV 1 0005 - Icelandic talk by man, musical insert, more talk; good. [Connelly*Y-MA]
198 **UNITED KINGDOM** BBC R.4, Droitwich et al., NOV 1 0005 - talk about Al Qaeda in the Arabian Peninsula. [Connelly*Y-MA]
207 **GERMANY** Deutschlandfunk, Aholming, NOV 1 0005 - German talk; in QI and CL beacon QRM. [Connelly*Y-MA]
225 **POLAND** Polskie Radio, Konstantynow, NOV 1 0005 - Slavic talk by man, piano music; to good peak. [Connelly*Y-MA]
234 **LUXEMBOURG** RTL, Junglinster, NOV 1 0005 - man in French, then a rock vocal influenced by Little Richard. [Connelly*Y-MA]
252 **IRELAND** RTE R.1, Clarkestown, NOV 1 0005 - female presenter "It's great having the pleasure of your company.", followed by big-band music. [Connelly*Y-MA]
531 **ALGERIA** Chaîne 1, Ain-El-Beida, OCT 31 2130 - // 549 with slightly reverberated male vocal, plucked strings, percussion; good. [Connelly*B-MA]
549 **ALGERIA** Alger Chaîne 1, Les Trembles, OCT 31 2130 - // 531 with Arabic male vocal, strings, percussion; good on LSB. [Connelly*Y-MA]
576 **CANARY ISLANDS // SPAIN** RNE R.5 synchros, OCT 31 2130 - plaintive female folk vocal,

- pips, woman in Spanish; fair. Not // 585 at this time. [Connelly*Y-MA]
585 **SPAIN** RNE R.1, Madrid, OCT 31 2130 - sports coverage; good. [Connelly*Y-MA]
603 **FRANCE** France Info, Lyon-Tramoyes, OCT 31 2200 - France Info fanfare music, man in French with news mentioning Sana'a (Yemen); good. [Connelly*Y-MA]
612 **MOROCCO** RTM A, Sebaâ-Aioun, NOV 1 0059 - rock-sounding Arabic music with drumming, then talk by woman; poor to fair. [Connelly*Y-MA]
621 **CANARY ISLANDS // SPAIN** RNE R.1 synchros, OCT 31 2100 - news in Spanish by man & woman; through WZON slop. [Connelly*Y-MA]
630 **TUNISIA** RTT, Tunis-Djedeida, OCT 31 2130 - Koranic or similar chant; under WPRO. Audio at "http://home.comcast.net/~markwa1ion/dx_audio/tunisia_under_wpro-630_20101031_2130z.mp3". [Connelly*Y-MA]
639 **CZECH REPUBLIC** Český rozhlas, Liblice, OCT 31 2100 - ID as Cesky rozhlas; good/dominant. Audio at "http://home.comcast.net/~markwa1ion/dx_audio/czech-639_20101031_2100z.mp3". [Connelly*Y-MA]
639 **SPAIN** RNE R.1, La Coruna et al., OCT 31 2130 - Spanish sports now atop; Czech had dominated earlier. [Connelly*Y-MA]
657 **ITALY** RAI R.1 synchros, OCT 31 2131 - // 1062 with "My Love" by Paul McCartney; poor. [Connelly*Y-MA]
657 **SPAIN** RNE R.5, Madrid, NOV 1 0101 - Spanish news; slightly over others. [Connelly*Y-MA]
684 **SPAIN** RNE R.1, Sevilla, OCT 31 2130 - sports shouting // 585 et al.; through WRKO slop. [Connelly*Y-MA]
693 **UNITED KINGDOM** BBC R. 5, Droitwich et al., OCT 31 2100 - "Five Live Radio" ID, news, sports comment mentioning "sort of a double whammy"; fair. [Connelly*Y-MA]
693 **SPAIN** RNE R.1 synchros, NOV 1 0000 - news in Spanish sounded // 684; under UK. [Connelly*Y-MA]
702 **MONACO** RMC-Info, Le Col de la Madonne, OCT 31 2131 - man in French; poor. [Connelly*Y-MA]
711 **FRANCE** France Info, Rennes, OCT 31 2130 - // 1206 with piano music, then usual France Info music fanfare; to good peak. [Connelly*Y-MA]
720 **GREENLAND** KNR, Simiutaa, OCT 31 2131 - Inuit/Greenlandic talk by woman; fair, better on LSB to dodge WOR IBOC rubbish. [Connelly*Y-MA]
729 **SPAIN** RNE R.1 synchros, NOV 1 0102 - woman in Spanish; tough CKAC slop. [Connelly*Y-MA]
738 **SPAIN** RNE R.1, Barcelona, OCT 31 2201 - Spanish news; in CHCM slop. [Connelly*Y-MA]
747 **NETHERLANDS** R.5, Zeewolde (Flevoland), OCT 31 2130 - woman in Dutch mentioned "wereldomroep" and "nederlands"; good (better on LSB to dodge CBGY). [Connelly*Y-MA]
747 **CANARY ISLANDS** RNE R.5 synchros, NOV 1 0102 - echoey or reverberated Spanish talk. [Connelly*Y-MA]
756 **GERMANY** Deutschlandfunk, Braunschweig & Ravensburg, OCT 31 2101 - German news by man. [Connelly*Y-MA]
765 **SWITZERLAND** RSR Option Musique, Sottens, OCT 31 2131 - '50s influenced male French ballad vocal; to good peak. [Connelly*Y-MA]
774 **SPAIN** RNE R.1 synchros, OCT 31 2130 - Spanish sports action; good. [Connelly*Y-MA]
783 **SPAIN** Rock y Gol Radio Miramar, Ctra. Conseria (Barcelona), OCT 31 2130 - bits of fast Spanish talk; poor. [Connelly*Y-MA]
792 **FRANCE** France Info, Limoges, OCT 31 2130 - France Info fanfare music, talk; in tough slop. [Connelly*Y-MA]
837 **FRANCE** France Info, Nancy, OCT 31 2059 - French interview program. [Connelly*Y-MA]
837 **CANARY ISLANDS // SPAIN** COPE synchros, OCT 31 2119 - Spanish sporting event coverage; good, over France. [Connelly*Y-MA]
855 **SPAIN** RNE R.1 synchros, OCT 31 2118 - man with Spanish play-by-play sports shouting; through WEEI slop. [Connelly*Y-MA]
864 **FRANCE** France Bleu, Villebon-sur-Yvette, OCT 31 2118 - woman in French; fair with some 870 WLVP slop. [Connelly*Y-MA]
873 **SPAIN** SER synchros, NOV 1 0101 - fast Spanish talk by woman; poor. [Connelly*Y-MA]
882 **CANARY ISLANDS // SPAIN** COPE synchros, NOV 1 0059 - Spanish discussion, teletalk; fair, dominant. [Connelly*Y-MA]
909 **UNITED KINGDOM** BBC R.5 synchros, NOV 1 0101 - to good peak with news about Yemen bomb-makers. [Connelly*Y-MA]
918 **SLOVENIA** Radio Slovenija 1, Ljubljana-Domzale, OCT 31 2344 - Slavic talk; poor. [Connelly*Y-MA]
927 **BELGIUM** VRT Radio Een, Wolveterm, OCT 31 2059 - country-rock (JC Mellencamp or Alan Jackson style); initially fair, then submerging in WGIN slop. [Connelly*Y-MA]
936 **SPAIN** RNE R.5 synchros, OCT 31 2345 - woman in Spanish; mixed with others. [Connelly*Y-

MA]
 945 **FRANCE** France Info, Toulouse, OCT 31 2118 - talk // 1206; through WROL slop. [Connelly*Y-MA]
 963 **SPAIN** R. Euskadi, Vitoria, NOV 1 0102 - Spanish news by man & woman; fair. [Connelly*Y-MA]
 972 **LIBYA** Libyan Jamahiriya BC, Sirte, NOV 1 0100 - male Arabic vocal and strings; to fair peak over WZAN slop. [Connelly*Y-MA]
 981 **ALGERIA** RTVA Chaîne 2, Algiers, NOV 1 0100 - French news by man; to fair peak. [Connelly*Y-MA]
 999 **MOLDOVA** Maiac, OCT 31 2100 - TransWorld Radio interval signal, Russian-sounding talk by woman. [Connelly*Y-MA]
 999 **SPAIN** COPE synchros, NOV 1 0102 - man & woman in Spanish; in tough IBOC. [Connelly*Y-MA]
 1008 **CANARY ISLANDS** Punto Radio, Las Palmas, NOV 1 0102 - Spanish talker not // SER (1116); to fair peak. [Connelly*Y-MA]
 1026 **SPAIN** SER synchros, OCT 31 2344 - Spanish talk by man; in WBZ slop. Station noted under may have been Iran. [Connelly*Y-MA]
 1053 **UNITED KINGDOM** TalkSport synchros, OCT 31 2118 - teletalk about Chelsea and Arsenal teams; good. [Connelly*Y-MA]
 1053 **LIBYA** Libyan Jamahiriya, Tripoli, NOV 1 0059 - Arabic vocal; mixed with UK. [Connelly*Y-MA]
 1062 **ITALY** RAI Radiouno synchros, OCT 31 2131 - // 657 with "My Love" by Paul McCartney; poor-fair. [Connelly*Y-MA]
 1071 **unID (IRAN?)** ?, OCT 31 2131 - Koranic male vocal; over someone with talk by woman. [Connelly*Y-MA]
 1089 **UNITED KINGDOM** TalkSport synchros, OCT 31 2201 - "on DAB digital radio, on 1089 and 1053 AM", then talk about bomb plots hatched in Yemen; to good peak. [Connelly*Y-MA]
 1098 **SPAIN** RNE R.5 synchros, OCT 31 2344 - // 1107 with Spanish talk by man; fair. [Connelly*Y-MA]
 1107 **SPAIN** RNE R.5 synchros, OCT 31 2344 - talk // 1098; fair to good. [Connelly*Y-MA]
 1116 **SPAIN** SER synchros, OCT 31 2344 - Spanish talk, teletalk; fair. [Connelly*Y-MA]
 1134 **CROATIA** Glas Hrvatske, Zadar, OCT 31 2100 - long tones, Hrvatski Radio ID, Croatian news; HUGE, better than adjacent 1130 WBBR. Audio at: "http://home.comcast.net/~markwa1ion/dx_audio/croatia-1134_20101031_2100z.mp3". [Connelly*Y-MA]
 1134 **SPAIN** COPE synchros, NOV 1 0101 - Spanish news; poor in slop. [Connelly*Y-MA]
 1152 **SPAIN** RNE R.5 synchros, NOV 1 0059 - // 1098 with pop-rock vocal; poor. [Connelly*Y-MA]
 1206 **FRANCE** France Info, Bordeaux, OCT 31 2118 - French talk by man; over WKOX slop. [Connelly*Y-MA]
 1215 **RUSSIA (KALININGRAD)** VOR, Bolshakovo, OCT 31 2101 - Russian national anthem (very familiar from Olympic games); way over UK. [Connelly*Y-MA]
 1215 **UNITED KINGDOM** Absolute R. synchros, OCT 31 2130 - advert for a broadband company; over Russia. [Connelly*Y-MA]
 1251 **LIBYA** Libyan Jamahiriya, Tripoli, NOV 1 0101 - male Arabic vocal, strings, drums; to good peak. [Connelly*Y-MA]
 1305 **SPAIN** RNE R.5 synchros, NOV 1 0101 - // 855 with Spanish news by man; fair. [Connelly*Y-MA]
 1341 **HUNGARY** Magyar Katolikus Radio synchros, NOV 1 0000 - mood music similar to "Wonderland by Night" (B. Kaempfert, 1960), non-English talk by man, interlude of spiritual instrumental music, then talk by woman; initially dominant, BBC mixing in at end. [Connelly*Y-MA]
 1341 **NORTHERN IRELAND** BBC Radio Ulster, Lisnagarvey, NOV 1 0002 - woman in English; now over Hungary. [Connelly*Y-MA]
 1377 **FRANCE** France Info, Lille, NOV 1 0030 - French political news mentioning presidents and premiers; very good. [Connelly*Y-MA]
 1422 **GERMANY** Deutschlandfunk, Heusweiler, NOV 1 0100 - piano music, Deutschlandfunk ID, pips; fair. [Connelly*Y-MA]
 1422 **ALGERIA** RTA, Algiers, NOV 1 0000 - French news by man; over Germany and jumble of others. [Connelly*Y-MA]
 1449 **LIBYA** Voice of Great Homeland, Misurata, NOV 1 0059 - slow male a cappella Arabic vocal; to fair peak. [Connelly*Y-MA]
 1485 **SPAIN** SER synchros, NOV 1 0102 - fast Spanish talk by man; poor. [Connelly*Y-MA]
 1521 **SAUDI ARABIA** BSKSA, Duba, NOV 1 0102 - call and response interaction with preacher and congregation, then Arabic talk mentioning the Koran; HUGE. [Connelly*Y-MA]
 1521 **SPAIN** SER R. Castellon, NOV 1 0102 - fast Spanish talk; audible under Saudi during pauses in chanting. [Connelly*Y-MA]

*** PAN-AMERICAN DX ***

555 **ST. KITTS & NEVIS** R. ZIZ, Basseterre, NOV 1 0100 - male blues vocal across the top of the hour; good. [Connelly*Y-MA]
 580 **PUERTO RICO** WKAQ, San Juan, NOV 1 0102 - nostalgic vocal, WKAQ ID; over WTAG. [Connelly*Y-MA]
 630 **PUERTO RICO** WUNO, San Juan, NOV 1 0102 - Puerto Rico news; under WPRO. [Connelly*Y-MA]
 640 **CUBA** R. Progreso synchros, NOV 1 0100 - // 690 with operatic male vocal; under CBN. [Connelly*Y-MA]
 690 **CUBA** R. Progreso, Jovellanos, NOV 1 0100 - // 640 with operatic vocal with slight Middle East influences, running across top-of-hour; over unID Spanish speaker (YV or HJ?). [Connelly*Y-MA]
 750 **CUBA** CMHV, R. Progreso, Trinidad, NOV 1 0101 - operatic vocal // 690; mixing with CBYG. [Connelly*Y-MA]
 820 **ST. KITTS & NEVIS** Trinity Broadcast Network / R. Paradise, Charlestown, NOV 1 0101 - southern US preacher reading from Genesis 26 verse 1; good. [Connelly*Y-MA]
 840 **HAITI** R. 4VEH (4VEF), Cap-Haitien, NOV 1 0100 - French preaching by man, then hymn; slightly over pile-up. [Connelly*Y-MA]
 861 **CUBA** R. Reloj, NOV 1 0101 - Reloj news; to fair peak on USB to dodge CJBC. [Connelly*Y-MA]
 870 **CUBA** R. Reloj, NOV 1 0101 - Reloj news; over WLVP. [Connelly*Y-MA]
 960 **CUBA** R. Reloj, NOV 1 0100 - Reloj news; over WEAV. [Connelly*Y-MA]
 1020 **CUBA** R. Reloj, NOV 1 0102 - Spanish news and tick-tocks; over unID station with Spanish vocal, USB used to dodge IBOC. [Connelly*Y-MA]
 1060 **DOMINICAN REPUBLIC** (t) HIRV, R. Amanecer, San Pedro de Macoris, NOV 1 0100 - Spanish language gospel hymn; briefly over KYW. [Connelly*Y-MA]

Over the weekend of the Nov 5-7, Jim Pogue, JD Stephens and I held a DXpedition at the Monte Sano State Park, located on a mountain just east of Huntsville, AL. We had some nice reception conditions for most of the weekend, and the morning of Nov 6 actually netted audio on two Japanese stations, a rare occurrence down here in the Southeast region. I am still working on compiling my loggings from the Perseus recordings, and should have them in next weeks bulletin.

*** CONTRIBUTORS ***

Mark Connelly, WA1ION

[Connelly*R-MA = South Yarmouth, Cape Cod, MA, USA (GC= 41.6933 N / 70.1912 W)

Receiver: Microtelecom Perseus

Antenna: dual-feedline SuperLoop 9 m vertical by 22 m horizontal, base height 1 m0

73, Brandon.

THE WORLD OF ULTRALIGHT DXing

Compiled by: *Phil Bytheway*
 E-mail: phil_tekno@yahoo.com

An extensive group of awards certificates is available from the Ultralight MW DXing Awards Committee. Each recipient receives a digital file which may be used for electronic display or is suitable for framing when printed at 8 1/2" x 11" on good quality paper. Information on the Awards Program and the simple application procedures are found in the **Downloads>Ultralight Files>General Information** area of dxer.ca and our own file area here at ultralightdx.com. Applications go directly to **Rob Ross: va3sw@rogers.com**.



Radio Rumbos
 la emisora de Venezuela



Tecsun's newest Si4734 DSP-chip Ultralight radio (featuring the full range of DSP filtering options) has apparently attracted some serious interest among the Ultralight radio enthusiast group, considering the 110 members who have already downloaded the PL-606 owner's manual (posted at <http://www.mediafire.com/?msaeidp58598crt>). Judging from initial testing here, this latest and most compact Tecsun 1 kHz DSP model will do a fine job of meeting expectations.

Arriving 5 days after an EMS order was placed with the eBay seller "Anon-co," my black colored PL-606 was eagerly unpacked, along with multiple accessories. At first glance, the compact radio resembles a slightly shrunken PL-380, minus the direct-entry keypad. The radio is noticeably smaller and lighter than either the PL-310 or PL-380, and uses only two AA batteries, instead of the three powering the larger radios. For those who thought that the PL-310 was a little large for their shirt pocket, the PL-606 should be a very comfortable fit. Like the PL-380, the radio uses thumb wheel tuning, instead of the PL-310-style tuning knob. The dual 1/10 kHz tuning rate is still used (depending upon the rotation speed of the thumb wheel), but in the PL-606 the system seems more user-friendly than in the PL-310, with the 1 kHz tuning rate sticking around unless the thumb wheel rotation is very fast.

In the test which will probably draw the most interest, the new PL-606's AM sensitivity was thoroughly checked against that of both the PL-310 and PL-380. Because of the PL-606's smaller cabinet expectations were not high, but the new radio actually outperformed the PL-380 in S/N and RSSI readings on both the 530 and 1650 kHz TIS stations, and at least matched the PL-310's AM sensitivity on both stations. The PL-606's audio signal recovery on both frequencies was superior to that of the PL-380, and equal to that of the larger PL-310. These testing results were quite unexpected, and immediately provided motivation to order a couple more of these overachieving little wonders for loopstick transplant experiments.

The new PL-606 Ultralight radio has been eagerly awaited by 9 kHz-split DX enthusiasts because of its unique combination of 1 kHz DSP selectivity and very compact size, and the unusually good AM sensitivity results are likely to be considered an additional bonus. Further testing will include soft-mute comparisons, SW testing and FM performance, the detailed results of which will be included in the upcoming Ultralight Radio AM-DX Shootout review. In summary, the newest Si4734 1 kHz DSP model seems like a real winner, and may well be the compact, highly sensitive Ultralight that many enthusiasts have been waiting for. At \$39.50 plus \$20 shipping (to North America), it provides a low-cost ticket for a lot of transoceanic DXing fun.

73 and Good DX, Gary DeBock (in Puyallup, WA, USA)

RADIO-RELATED ELECTION RESULTS: Mixed record for radio-related candidates in Nov. 2 elections Rick Crawford, the owner of AgWatch who ran as a Republican, is going to Congress to represent the First District of Arkansas. Crawford claims the seat left open by Democrat Marion Berry, defeating Berry's chief of staff. John Raese, principal of West Virginia Radio Corp., failed to take the U.S. Senate seat from West Virginia that was held for decades by Democrat Robert Byrd. Instead, Democratic Governor Joe Manchin goes to the Senate. The Greer family, of which Raese is a member, controls West Virginia Radio, which has 15 stations plus the statewide Metro News service. Paul Beaudry, former Vermont talk show host, lost his attempt to oust incumbent Democratic House member Peter Welch, who wins a third term. Beaudry tells the Burlington Free Press "I'm not bitter. I was a longshot in the primary", and now he's looking for work. (From Radio Info-dot-Com via Lee Freshwater)

The **NRC AM Radio Log** is unbound and three-hole punched for standard binders. Media Rate: \$19.95 to US **IRCA/NRC** members; \$25.95 to US non-members; to Canadian members, \$24.00 (\$28.95 to non-members); add \$3.50 for Priority Mail. Airmail to all outside of USA/Canada: \$33.50. Canadian orders: PayPal or postal MO only. Order from: NRC Publications – PO Box 473251, Aurora CO 80047-3251, or via www.nrcdxas.org. (CO residents, please add 3.5% sales tax.) Please state your IRCA membership affiliation when you order.

The NRC AM Antenna Pattern Book

The Sixth-Edition Pattern Book now includes daytime and "Graveyard" frequency patterns for the first time. For those stations which operate with 50 kW (and higher in Mexico) non-directional (designated U1 in the AM Log), the day 'pattern' is shown to approximately the predicted 0.5 m V 1M coverage limits, while the night pattern is illustrated approximately 1.5 times larger. Stations in Alaska and Hawaii are listed on separate pages at the end of the book. The basic list of U.S. and Canadian stations comes from the 26th Edition of the National Radio Club's AM Radio Log. Mexican stations in the states bordering the United States plus those stations elsewhere which are easily heard in the U.S. and Canada are also included. All data is up-to-date as of November 1, 2005.

Prices: \$16.95 to USA/Canada **IRCA/NRC** members, \$22.95 USA non-members, \$28.50 Canada non-members/all overseas orders. Canadian orders: PayPal or postal MO only. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

Antenna Reference Manual, Volume 1 8th Printing, Digitally Enhanced and Updated

This completely-revised book features the plans for the original NRC 4' FET Altazimuth loop antenna. Completely revamped with digitally enhanced drawings and updated material sources, it also contains other articles on the subject of antennas for medium wave DX'ers, most originally published between 1969 and 1974 in DX News. It includes articles on air-core and ferrite core loops, antenna tuners for longwire antennas, and antenna couplers. This is the original book which has been available for over 20 years. \$8.95 to **IRCA/NRC** members (\$11.95, non-members). 8 1/2" X 11" bound book format. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Canadian orders: PayPal or postal MO only. Please state your IRCA membership affiliation when you order.

Antenna Reference Manual, Volume 2 8th Printing Digitally Enhanced and Updated

This book is a compilation of numerous articles on the subject of antennas for medium wave DX'ers, originally published between 1974 and 1981 in DX News. Some articles were formerly available as reprints. Includes articles on air-core and ferrite core loops, antenna tuners for longwire and Beverage antennas, and phasing units for use with Beverage antennas and longwires. 8 1/2" X 11" bound book format. Price: \$8.95 to **IRCA/NRC** members; \$11.95 to non-members. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Canadian orders: PayPal or postal MO only. Please state your IRCA membership affiliation when you order.

Antenna Reference Manual, Volume 3

A compilation of 17 articles on antennas, phasing impedance matching, and RF amplification for medium wave DX'ers, some of the articles were published in DX News between 1999 and 2004. 8 1/2" X 11" bound book format. **IRCA/NRC** member price: \$11.95; non-member price \$16.95; overseas customers, please contact us for exact price. Canadian orders: PayPal or postal MO only. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

The County Cross Reference

What a time-saver! A complete list of counties, parishes, and similar political divisions in the U. S. and Canada. Two lists are included: alpha by county, and by state. Compiled by Bill Hale and designed and produced by Wayne and Joan Heinen. \$8.95 for **IRCA/NRC** members, \$11.95, non-members; overseas customers, please contact us for exact price. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

Bruce Elving's FM Atlas ...21st Edition

FM Atlas #21 is now in print and ready for shipping! The price is \$19.95 plus shipping. The 288-page FM Atlas is updated with computerized maps and directories showing FM stations, translators and low power FM stations in North America, including those broadcasting in FM Stereo and mono, along with listings of those broadcasting in "HD Radio", along with those using the Radio Data System (RDS) and Subsidiary Communications Services (SCS) for each station. Payment is by major credit cards or PayPal to 1-800-605-2219, or check or money order to **FM Atlas, P.O. Box 336, Esko, MN 55733-0336**.

DX Audio Service

Back issues on audio cassettes: \$3.00 each; specify month and year. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

IRCA Mexican Log, 13th Edition (Winter 2008)

The **IRCA MEXICAN LOG** lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The transmitter site index (listed by state, then city) tabulates the latitude and longitude of transmitter sites. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11".

Prices: **IRCA members** – \$9.50 (US/Canada/Mexico/sea mail), \$12.00 (rest of the Americas/Europe airmail), \$12.50 (Australia/Japan/New Zealand airmail). Non-IRCA members – add \$2.00.

IRCA Slogans List (Winter 2008)

This completely revised Slogans List includes radio slogans from the US, Canada and Mexico (over 4000).

Prices: **IRCA members** – \$6.00 (US/Canada/Mexico/sea mail), \$8.00 (rest of the Americas/Europe airmail), \$8.50 (Australia/Japan/New Zealand airmail). Non-IRCA members – add \$1.00.

IRCA TIS/HAR List (Fall 2004)

Mike Hardester has completed the most up to date list yet. 56 pages of top-notch information on current TIS/HAR stations in the AM Band.

Prices: **IRCA members** – \$8.50. Overseas, add \$3.00. Non-IRCA members – add \$1.00.

IRCA Foreign Log

IRCA Foreign Log #12. This edition contains ALL the SDXM DXWW-E, DXWW-W and DXWW-II tips from 8/02 to 8/05. All collated and in frequency order by TA, PA and TP for each DXWW column. Prices: IRCA members – \$10.00 (US/Canada/Mexico/sea mail), \$11.50 (rest of the Americas/Europe airmail), \$12.50 (Australia/New Zealand airmail). Non-members – add \$2.00. The .pdf version of the IRCA Foreign Log #12 is also available for download from the members section of the IRCA's web site: www.ircaonline.org.

The IRCA has published nine additional volumes of the **IRCA Foreign Log**. Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. In addition, special features include articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8). The **IRCA Bookstore** still has volumes 3, 4, 6, 7 and 8 of the **IRCA Foreign Log** available for \$2.50 each (overseas airmail add \$2.50/book).

Sunrise/Sunset Maps

12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by knowledge of SR/SS times.

Prices: **IRCA members** – \$2.25 (US/Canada/Mexico/sea mail), \$3.00 (rest of the Americas/Europe airmail), \$4.00 (Australia/New Zealand airmail). Non-IRCA members – add \$1.00.

An Introduction to Broadcast Band DXing

This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include: What is DXing?, Broadcasting's early years, The first DXers, Clubs helped listeners share, Our hobby today and DX clubs still unite listeners. It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.

To order any of the above items from the **IRCA Bookstore**, send the correct amount (in US funds payable to **Phil Bytheway** – which will be returned if not made out to **Phil Bytheway**) to: **IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117-2334** (email: phil_tekno@yahoo.com).

IRCA Reprints

The IRCA maintains a large file of articles that have appeared in past issues of **DX Monitor**. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. Price for the complete list is \$1.00.

New from the IRCA reprint service. "IRCA REPRINTS ON CD"!!! 648 Reprints. The entire set, now on one CD. Only \$10.00 (US/Canadian IRCA members, overseas contact Lee.) Categories include: Antennas, Domestic, Foreign, History, DX Lists, Receivers and Receiver Modifications, and Technical. Check out the table of contents at: <http://geocities.com/amlogbook/newmembers/reprint.htm>.

For a complete list of reprints, or to purchase the CD send to: **IRCA Reprints, c/o Lee Freshwater, 414 S.E. THIRD ST, Ocala, FL 34471**. Allow 3-4 weeks for delivery. (Make all checks and money orders out to **Lee Freshwater**)

Pay electronically with PayPal-add \$1 to all prices above. Go to www.PayPal.com, then send your funds to phil_tekno@yahoo.com (Phil Bytheway).

The **IRCA** is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 35 times a year (weekly from November through March, twice monthly from April to November) and in printed form 30 times a year (weekly November through March, monthly April to November). **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists.



CLUB OFFICERS AND CONTACT INFORMATION

President: Lee Freshwater – 414 SE 3rd St, Ocala FL 34471
e-mail: ircapres@yahoo.com (proposals/gripes)

Secretary-Treasurer: Lynn Hollerman, PO Box 60241, Lafayette LA 70596
e-mail: lynnhollerman@yahoo.com – (dues, address changes, IRCA mailing list sign-ups)

Board of Directors: Phil Bytheway – phil_tekno@yahoo.com (Chairman),
Craig Healy – craighealy.com, John C Johnson – John_Johnson@prodigy.net,
Patrick Martin – mwdxer@webtv.net, Bruce Portzer – bpportzer@comcast.net,
Mike Sanburn – mikesanburn@hotmail.com and Robert Wien – wienbob@aol.com

Publishing Committee: Editor-in-Chief: Eric Bueneman, 631 Coachway Lane, Hazelwood MO 63042-1347, e-mail: n0uiheric@aol.com – (all material for publication goes here), **Lee Freshwater**, HDXM Publisher

MEMBERSHIP DUES (DXM=printed DX Monitor, SDXM=soft e-mailed version)

Destination	SDXM	DXM	DXM+SDXM
USA	\$10	\$31	\$36
Canada & Mexico (group 2)	\$10	\$40	\$45
Western Europe (group 3)	\$10	\$52	\$57
Australia/NZ/Japan (group 4)	\$10	\$52	\$57
Rest of world (group 5)	\$10	\$52	\$57

TRIAL MEMBERSHIP (10 issues) TO USA-CANADA-MEXICO only: \$10 DXM, \$12 DXM / SDXM Installment Rate: 2 payments a year of one-half dues plus \$1.

Make checks and Money Orders in US funds payable to IRCA.

All dues and address changes go to: **IRCA, PO Box 60241, Lafayette LA 70596**

Pay electronically with PayPal – add \$1 to all prices above. Go to www.paypal.com, then send your dues to ircamember@ircaonline.org – contact Lynn Hollerman for more information.

Sample copies of **DX Monitor** are available. Along with your request, please include first class postage of: **42c** for USA addresses, **69c** for Canada and Mexico or **2-International Reply Coupons** each, for other countries. Send to: **IRCA, 414 SE 3rd St, Ocala FL 34471**. (Maximum two samples per year.)

For information on **subscribing to the IRCA mailing list** at Hard-Core-DX, a group e-mail service, contact the moderator, Lynn Hollerman at lynnhollerman@yahoo.com.

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copyrighted material appearing in **DX Monitor** provided credit is given to the IRCA and permission is obtained from the original contributor. Opinions in **DX Monitor** are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers.

©2010 International Radio Club of America

THE INTERNATIONAL RADIO CLUB OF AMERICA
PO Box 60241, Lafayette LA 70596
<http://www.ircaonline.org>

