



December 1, 2012 – Volume 50, Number 13 – Edition 1584 – ISSN 899-9733

FROM THE EDITOR-IN-CHIEF

The IRCA sends its best wishes for a speedy recovery to Phil. Get plenty of rest...I sound like his cardiac surgeon, hi! The Convention announcement has been moved to the front page. Have you thought of doing something new for IRCA? If you are, let Lee Freshwater know. The list of what still needs to be filled in IRCA is listed below. Remember, YOU, the members, are the Heartbeat of IRCA.

IRCA Goodie Factory/Bookstore Closure

The IRCA Goodie Factory (ie Bookstore) will be closing for about a month starting December 8 2012. I will be having aorta re-repair surgery on 12/13 and will be unable to process orders for several weeks afterwards. Phil Bytheway – Seattle WA

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LEARNING AND SHARING: 2013 - TWIN CITIES

The **National Radio Club** and the **International Radio Club of America**, in conjunction with the **Minnesota DX Club** and the **Worldwide TV-FM DX Association**, take great pleasure in announcing their joint "DXer" convention will be held in Minneapolis, August 1st through the 4th, 2013. Your hosts: Mark Durenberger (NRC), Mike Sanburn/Phil Bytheway (IRCA).

Called **LEARNING AND SHARING: 2013**, the conference will combine formal tutorials and technical sessions, gab gatherings, a DXpedition and ideas on how to enhance radio listening. Show-and-tell, new antenna designs and DX stories will be combined with information on receiver improvements and propagation.

The highlight of the convention will be one of its venues: The Museum of Broadcasting. There we'll see first-hand more than a century's worth of communications artifacts, operate a live Spark-Gap transmitter, learn about the history behind our hobby and see how broadcasts were made from the Museum's vintage radio studio.

The combined auction is going to be a big one this year; the Museum and others will be auctioning some nice communications gear.

Optional tours during the three-day Convention include area radio stations and the Mall of America.

The hotel selected for the 2013 Convention is the Holiday Inn Bloomington South Airport Mall in Minneapolis. Reservation and Registration information will be published shortly.

SAVE THE DATE... the first weekend next August! Further information will follow. If you have questions please contact Host Mark Durenberger at www.durenberger.com.

NRC AM Radio Log, 33rd Edition

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: \$33.00. 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.

FROM THE PRESIDENT (Lee J. Freshwater)

Latest IRCA Proposal action

25.2.2 COMBINED CONVENTION with NRC and others submitted by Phil Bytheway CARRIES 4-0-3

- PM A
- PB A
- JJ A
- MS Y
- BP Y
- CH Y
- RW Y

see details on last week's DXM

Also please see the note at the end of this week's EDXR. It is time for some other members to step up.

Volunteers are still needed for the following:

AWARDS : Not much to do here except for printing out the HEALD award every year. . No one has applied for the DX awards for many years.

BRD INFO: Collect updates from 1000000 watts, AMLOGBOOK DOT COM, FCC, and other sources. I have been doing this each issue, but it could be every other issue. This column probably takes more time than any other of my IRCA duties. I spend a great deal of time going over the daily FCC action report, as well as copy pasting many articles that are sent to me. Although I have not needed to, the club will pay for the 100000 watts subscription as long as you agree NOT to share it.

PUBLISHING : Get address list from Lynn. Create labels and envelopes. Send (email) PDF file from the EIC to the printers, Pick up, Staple, Fold, stuff, then mail. It takes me about an hour to do the labels and envelopes. I usually do the envelopes on Wednesday morning before leaving for work. I pick up the DXM at the Printers on Wednesday night on my way to dinner. I staple, fold and mail on SATURDAY AM. It takes about an hour to fold and staple. It helps when you have a wife that assists you. You can set your own schedule as long as the issues goes out on or before the masthead date. You will also need to send out sample issues as needed.

I will be giving up these duties at the end of VOLUME 50. If no one comes forward during VOLUME 50, these features WILL go away. I will NOT extend my club duties past VOL 50.

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

WDXR DEADLINES: Nov. 30, Dec. 7, Dec. 14, Dec. 21, Dec. 28. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-El Mirage, AZ desertmoon_dxshack@inbox.com
Hamarlund HQ-120X, Panasonic RF-2200, Slinky and random wire
- (AB) **Art Blair**_730 SW 3rd St.-Fruitland, ID 83619 artblair1937@gmail.com
NRD-515, Kiwa loop
- (BB) **Bill Block**-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-388, R-390A, TMC GPR-90, Hammarlund SP-600, 950' Beverage E/W, various wires, Kiwa loop
- (NP) **Nigel Pimblett**—P.O. Box 168-Dunmore, AB T0J 1A0 nige2730@telus.net
Perseus SDR receiver, Wellbrook phased array
- (KJP) **Kirk J. Poole**-Troutdale, OR kjpportland@gmail.com
- (RW) **Reid Wheeler**-Olympia, WA wma001@comcast.net
ICOM R-70 with Quantum Loop 3.0

- *****
- 560 KPQ WA, Wenatchee 10/21 2345 fading in and out, heard a hunting & fishing promo. (KJP-OR)
 - 650 CKOM SK, Saskatoon 11/12 1745 ID and ad for Millennium Investments. Fair to poor but dominating the mix on R-388 with Beverage. Surprisingly not often heard. (GH-OR)
 - 660 KWVE CA, Oildale 11/14 2257 coming through KTNN with spot for American Legion, then Christian music to multi-station ID just past the hour for the "K-Wave Network." New for me. (NP-AB)
 - 700 KALL UT, N. Salt Lake 10/22 0045 "ESPN 700" over the usual pests on 700. (KJP-OR)
 - 710 WAQI FL, Miami 11/18 2000 woman in Spanish, with "Radio Mambi" slogan, then English ID "WAQI 710 AM, Miami." (NP-AB)
 - 750 KXTG OR, Portland 11/13 2330 with sports talk, good signal with little background noise. (RW-WA)
 - 780 KCEG CO, Fountain 11/17 0857 music, KCEG ID at 0900, KKOH nulled somewhat. New. (AB-ID)
 - 790 KFPT CA, Clovis 11/15 0700 ESPN programming, ID at the hour as "You're listening to 790 ESPN, KFPT Clovis." (NP-AB)
 - KBET NV, Winchester 11/15 0000 could just make you ID through dominant KFPT as "KBET, Winchester..." New for me. (NP-AB)
 - 830 KNCO CA, Grass Valley 11/11 0005 George Noory, fair with some chop but alone on Hammarlund HQ-180 (on my bench for repair) and 800' E/W wire. (GH-OR)
 - KUYO WY, Evansville 11/21 1820 man & woman with religious talk over background music, missed ID at TOH. Poor at best. (AB-ID)

840 KSWB OR, Seaside 10/22 0010 weak but there, playing the oldies. New. (KJP-OR)
 860 KPAM OR, Troutdale 11/13 1330 with local Victoria Taft show, clear ID on the hour. Fair signal with heavy background noise. (RW-WA)
 880 WMEQ WI, Menomonie 11/18 2000 KRVN was dominating the frequency, but few seconds of dead air at the hour allowed an ID to get through "AM 880 WMEQ, Menomonie." New catch for me. Perfect timing! (NP-AB)
 960 KKNT AZ, Phoenix 11/15 0900 KKNT ID and news, poor with CFAC QRM. New. (AB-ID)
 1140 CHR8 AB, High River 11/14 0840 very good with country music and male announcer, references to "Here in High River." Haven't heard for quite a while, no sign of KYDZ or KNWQ or any other co-channel regulars. (RB-AZ)
 1180 KOFI MT, Kalispell 11/12 1830 "Newstalk Oldies" ID, fair on R-388 with Beverage, some slow fades. (GH-OR)
 1230 KINO AZ, Winslow 11/15 1929 with "KINO." (BB-AZ)
 KSTC CO, Sterling 11/22 2011 end of unID tune & KSTC ID. New. (AB-ID)
 1240 KSMX CA, Santa Maria 11/21 0834 with "KSMX Santa Maria." (BB-AZ)
 KDGO CO, Durango 11/18 0805 with weather report and "Four Corner's Radio Network." (BB-AZ)
 KLYQ MT, Hamilton 11/22 0945 ad block with Hamilton mentioned twice, good. New. (AB-ID)
 KALY NM, Los Ranchos de Albuquerque 11/18 2100 with "1240 on your radio dial, this is KALY." (BB-AZ)
 KTIK OR, Pendleton 11/1 2325 weather forecast and ID, barely above the sputter and very weak on Collins with Kiwa. Seldom heard. (GH-OR)
 1270 KBZZ NV, Sparks 11/17 1859 end of "Broad View" program, with woman announcer closing with "You're listening to KBZZ, Sparks-Reno," then into ABC news. (NP-AB)
 1300 KCMY NV, Carson City 11/17 1900 ID at the hour as "This is Cowboy Country, AM 1300 KCMY Carson City, and K273AF, 102.5 FM," then back to country music. (NP-AB)
 1310 KLIX ID, Twin Falls 10/22 0140 heard with "Coast to Coast" over Spanish station. New. (KJP-OR)
 1360 KRKK WY, Rock Springs 11/17 1900 KRKK ID and ABC news, poor with KOHU/KUIK QRM. (AB-ID)
 1390 KENN NM, Farmington 11/13 0800 "13-90 KENN Farmington, your 4-Corners News-Talk station..." Shaky, poor, but still audible and hanging in well after local SR. (RB-AZ)
 1400 KTUC AZ, Tucson 11/17 1928 with "1400 KTUC." (BB-AZ)
 KCYK AZ, Yuma 11/17 1959 with "AM 1400 KCYK Yuma." (BB-AZ)
 KLCK WA, Goldendale 11/22 2044 KLCK ID. (AB-ID)
 1410 KIIK CO, 11/16 1934 with "Northern Colorado's Classic Country Kicks." (BB-AZ)
 1540 KXEL IA, Waterloo 11/11 1730 religious program, clear as a bell for 15-20 minutes on R-388 with Beverage. (GH-OR)
 KXPA WA, Bellevue 11/2 2340 NOS type format, male with ID. In strong for a few minutes, then buried in the static. (GH-OR)
 1570 KPRO CA, Riverside 11/19 0831 "Radio 15-70" and male "KPRO, Inspirational Radio" after short area traffic report. (RB-AZ)
 1580 KREL CO, Colorado Springs 11/11 1930 with "KREL 1580.com" (BB-AZ)
 1590 KELP TX, El Paso 11/9 2000 with "El Paso's KELP." (BB-AZ)
 +11/18 0800 solid ID by male "KELP" after short station jingle. (RB-AZ)
 1600 KIVA NM, Albuquerque 11/16 2059 with "KIVA Albuquerque" then high school football. (BB-AZ)
 1670 KNRO CA, Redding 11/11 1800 Sacramento Kings basketball. Some chop but fair and totally alone on R-388 with Beverage. (GH-OR)
 1680 WPRR MI, Ada 11/23 0500 program promo, including ID by man as "WPRR, 95.3 FM< Public Reality Radio." (NP-AB)
 1690 KDDZ CO, Arvada 11/16 1905 long instrumental "trance music" tune, followed by an overplayed Taylor Swift hit. Very good and alone on the channel at local sunset. (RB-AZ)

The holidays are here! Nancy 11/23 2100

CENTRAL DX ROUNDUP

John C Johnson – 265 Waterton Way – Billings MT 59102-7755

E-mail: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircanonline.org

RIDING GAIN

[EB-MO] **Eric Bueneman**, Hazelwood, MO N0UIHEric@aol.com
 GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.
 [KDF-IL] **Karl D. Forth**, Chicago, IL koolmotor@comcast.net
 Sangean ATS-909, Chevy Malibu car radio.

[GH-OK] **Glenn Hauser**, Enid, OK wghauser@yahoo.com
 DX-398 with internal antenna or Nissan car radio.
 [TK-MO] **Tim Kridel**, Columbia, MO tim@timkridel.com
 Icom IC-R70, 110" Beverage running EW.
 [POB-IN] **Pat O'Brien**, Pekin, IN obie47165@yahoo.com
 Eton S350DL, Grundig Indoor Loop.

DOWN THE DIAL

660 WFAN NY, New York. 11-18 fair, alone. 17:19 with local spots, "WFAN sports radio 66" ID into NFL scores. [EB-MO]
 680 KNBR CA, San Francisco. 11-23 in mess with KFEQ and others, but atop and booming in for several minutes. 01:10 with local sports talk, replay of a post-game show, "ESPN Radio" and "KNBR 6-80" IDs. [TK-MO]
 670 WYLS AL, York. 11-21 fair to poor, mixing with Cuban in WSCR null. 17:18 with Urban Gospel format, calls. [EB-MO]
 710 WAQI FL, Miami. 11-21 good through WOR. 02:01 with "Radio Mambi" slogan, news in Spanish. [EB-MO]
 WDSM WI, Superior. 11-18 fair in KCMO null. 17:22 with Green Bay Packers post game show, local spots. [EB-MO]
 720 WGCR NC, Pisgah Forest. 11-21 good in WGN null, ACI from KWRE 730. 17:23 with a fund raiser for victims of Super Storm Sandy. [EB-MO]
 730 KKDA TX, Grand Prairie. 11-23 in mess. 01:50 with oldies soul music. "KKDA Grand Prairie" ID. [TK-MO]
 740 CHWO ON, Toronto. 11-23 usually atop mess and booming in for several minutes at a time. 02:06 with 60s oldies songs. Playlist on CHWO website followed songs being played. Took calls from listeners including someone from Minnesota. [TK-MO] (This is now CFZM-EiC)
 810 WCKA AL, Jacksonville. 11-20 good to fair over WMGC, WHB. 17:09 with local spots, "Alabama 8-10" slogan, mention of FM relay into Classic Country format. [EB-MO]
 860 KONO TX, San Antonio. 11-21 good to fair through CJBC. 01:46 with local spots, "Kono 1-0-1-point-1" slogan. Oldies. [EB-MO]
 940 WFAW WI, Fort Atkinson. 11-17 fair to poor in WMIX null. 16:55 with University of Wisconsin vs. Ohio State football PBP. "9-40 WFAW Fort Atkinson" legal ID and mention of their web site. WI #50 from this location for me. [EB-MO]
 960 WFIR VA, Roanoke. 11-17. 04:23 with ID, news-talk format. [POB-IN]
 1030 KFAY AR, Farmington. 11-20 fair to poor mixing with WBZ. 17:34 with "News talk 10-30 KFAY" ID in promos. [EB-MO]
 1040 WPBS GA, Conyers. 11-20 good over WHO. 17:35 with local spots in Chinese. [EB-MO]
 1050 KVPI LA, Ville Platte. 11-21 fair signal in WDZ null. 17:29 with Zydeco music, call letters given in English, brief talk in Creole. [EB-MO]
 1060 WILB OH, Canton. 11-17 good over WJKY, WMCL. 17:10 with instrumental hymn, "Witness the Faith" program promo, sign off. "Living Bread Radio" slogan. [EB-MO]
 WJKY KY, Jamestown. 11-17 good to fair over WQMV, WMCL after WILB sign-off. 17:16 noted with ESPN Radio promos, "ESPN Radio 10-60 WJKY" ID. [EB-MO]
 WKNG GA, Tallapoosa. 11-20 fair to poor through WMCL. 16:22 with local spots, "AM 10-60 WKNG" IDs and community calendar. [EB-MO]
 1160 WKCM KY, Hawesville. 11-19 fair to poor mixing with WYLL, KSL. 02:05 with ABC News, promo for WKDQ 99.5 FM, Owensboro and Henderson spots. [EB-MO]
 1240 WTAX IL, Springfield. 11-21 fair over KFMO. 16:56 with local spots, "News radio 12-40 AM" ID into talk format. [EB-MO]
 1290 WCHK GA, Canton. 11-20 fair to poor mixing with WIRL. 16:57 with Mexican pop music, legal ID in heavily accented English, news and local spots in Spanish. [EB-MO]
 WKLJ WI, Sparta. 11-19 fair over WIRL. 17:29 with weather, "ESPN La Crosse" slogan into ESPN Sports Center. [EB-MO]
 1300 WBSA AL, Boaz. 11-20 fair to poor, mixing with WNQM. 17:03 with local spots. [EB-MO]
 WOOD MI, Grand Rapids. 11-15 fair signal in WNQM null. 17:33 with "News radio wood, 13-hundred AM and 106-point-9 FM" slogan in promos. [EB-MO]
 1310 KZRG MO, Joplin. 11-13. 09:08 with "News talk KZRG" and sports report. [GH-OK]
 WDOC KY, Prestonsburg. 11-21 fair to poor, briefly over mess with ACI from KSIV-1320. 02:09 with Southern Gospel music, "Solid Gospel" slogan and calls. Faded into the mess shortly after. [EB-MO]
 1350 WCMP MN, Pine City. 11-14 good over KRNT. 17:48 with Adult Standards format. "AM 13-50 WCMP" ID, local spots. [EB-MO]
 WPDR WI, Portage. 11-15 fair to poor mixing with others. 17:05 with local spots, weather, "AM 13-50 WPDR" ID. Oldies format. [EB-MO]
 WWWL LA, New Orleans. 11-20 good over WJBD. 17:37 with local spots. [EB-MO]
 1420 WIMS IN, Michigan City. 11-17 very good over WOC. 20:45 with legal ID, spots. [EB-MO]

- 1450 WFMB IL, Springfield. 11-20 good over KMRY, others. 19:36 with "Sports radio 14-50 WFMB" ID into ESPN sports talk. [EB-MO]
- 1480 KBXD TX, Dallas. 11-21. 09:14 at tune-in with "The more you listen, the better you feel. KBXD Dallas" into a 15 minute "The Power of Pentecost" program. [GH-OK]
- WHBC OH, Canton. 11-17 fair to poor in WJBM null. 16:47 with Ohio State vs. Wisconsin football PBP, local spots. [EB-MO]
- 1510 WQQW IL, Highland. 11-13. 21:39 immediately on tune-in with "WQQW, Madison County's hometown radio station." [GH-OK]
- 1520 KOKC OK, Oklahoma City. 11-21 good over KRHW. 16:59 with Dave Ramsey promo, "This is news, talk 15-20 K-OKC Oklahoma City" legal ID into CBS News. [EB-MO]
- 1550 CBEF ON, Windsor. 11-14 heard mostly behind WDLR in Spanish.. 18:05 with French talk. Too bad the interval between didn't last longer. I was with a group that visited CBEF-CBEF after the 1974 Toledo NRC Convention. [KDF-IL]
- +11-18 fair to poor through WDLR. 17:52 with talk program in French. [EB-MO]
- WDLR OH, Delaware. 11-18 good to fair over CBEF, KESJ. 17:59 with ID in Spanish and heavily accented English. [EB-MO]
- WIGN TN, Bristol. 11-20 fair over WDLR, KAPE. 16:42 with Southern Gospel music, "WIGN Bristol" legal ID into Christian teaching program at 16:44. [EB-MO]
- WZRK WI, Lake Geneva. 11-12 heard during much of the drive to Deerfield, WI. 10:55 with continuous music, mostly '80s contemporary songs. "WZRK the Avenue" ID and "Timeless Cool" slogan. No spots or anything else heard. This station has been reported as being off the air. [KDF-IL]
- 1560 WAGL SC, Lancaster. 11-20 good over KTUI. 16:45 with Oldies format, Wolfman Jack inserts, local spots with 803 Area Code. "AM 15-60 WAGL" IDs. First time heard since a 1993 DX Test logging. [EB-MO]
- unID**
- 1070 unID 11-13 unID heard at 01:24 with Spanish music, some type of contest promo. "El Mundo" slogan. [POB-IN] {You might want to keep trying on this, could be Radio El Mundo from Buenos Aires, .ed}
- 1710 unID 11-18 unID heard at 01:19 with religious talk, mention of Pastor Scott and 1-800-338-3030. {Pat, do a Google search on this, you might find an answer, ed.}

25 YEARS AGO

November 28, 1987 issue of IRCA's "DX Monitor" ... Dale Park of Evanston, IL compared DXing from his Northwestern University location to his Hawaii location ... Randy Tomer of Eureka, CA mentioned his receivers, a Drake SPR-4 and a Collins R-390A ... John C. Johnson of Billings, MT mentioned a local realtor's talking home 1490 transmitter moved to 1160 when KBSO-1490 came on the air.

OPEN MIKE

Hope all of you had a successful Black Friday; Small Business Saturday; and Cyber Monday shopping spree. This column was typed 11-24-12. 73, John

EASTERN DX ROUNDUP

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471

E-mail: EDXR-at-AMLOGBOOK-dot-COM

Deadlines: Saturdays 7 AM!!

STARS OF THE WEEK

(IEN-GA)	Ira Elbert	New	Watkinsville, GA
			Sangean DT 400W
(WM-MD)	William McGuire		Chevely, MD

LOGGINGS

720	NC	WGCR	Pisgah Forest	11/05	1710-1715	PSA, Weather, local obits	(WM-MD)
920	ON	CKNX	Wingham	11/08	ID.		(WM-MD)
1470	SC	WLMC	Georgetown	11/08	15800	ID.	(WM-MD)
UN- IDEN							
870	??	????	11/13	1705	C&W	music heard	(WM-MD)
950	??	????	11/13	1907	"Oldies 95"	heard.	(WM-MD)
1070	??	????	11/13	2010	Spanish Mx	hrd "The Peoples Station"	(WM-MD)

From: Eric Bueneman ::::

I was looking over the unIDs in 50-10 and 50-12, and here's some possible solutions:

620: John Rieger's unID with Sports could either be WJDX Jackson, MS or WDAE St. Petersburg, FL. Both run all-Sports formats, and have been heard at my QTH.

790: William McGuire's unID with Urban Gospel music is more than likely WTSK Tuscaloosa, AL. I've also heard this one at my QTH.

1250: John Rieger needs this one: his Spanish station in 50-12 is definitely KYYS Kansas City, KS. It's a semi-regular at night, mixing with WSSP.

 A rather short one this time...After much consideration and review of the EDXR columns over the last several years, I have decided it is time for me to pass the reins on to someone else. Therefore, I will give up EDXR at the end of this volume. My IRCA work schedule over the last several years have totally "burned" me out on DX. My hope is that by giving up ALL my IRCA duties, I will be able to re-ignite the desire to spin the dials. I have always "stepped up" when an editor has resigned, taking on NUMEROUS duties because no one else would do them. That is coming to an end. It is time for someone else to step up and help the IRCA continue. It has been a thrill to do EDXR since 1995. I am not going away. I plan to maintain my membership, for years to come. I want to thank all the folks (as few as they are) who have contributed to the EDXR over the past 18 years. . Best to all fresh 11-24 1200

DX WORLDWIDE – WEST / TROPICAL BAND DX

Patrick Martin – PO Box 843 – Seaside OR 97138

E-mail: mwdxer@webtv.net all times UTC

Deadlines, Sunday noon PLT.

TRANS PACIFIC DX ROUNDUP

- 153 **RUSSIA**, Komosomolsk, R Rossii. 1222-1224 11/23 good signal with man in RR. 1251 Good with piano music. HPAW. (DV-WA)
- + 1455 11/25 weak signal with woman in RR. Noise present. HPAW. (DV-WA)
- 180 **RUSSIA**, Petropavlovsk, R Rossii. 1253 11/23 good signal with man in RR followed by Jazz music. HPAW. (DV-WA)
- 189 **RUSSIA**, Petropavlovsk, R Rossii. 1308 11/20 weak signal with man in RR. HPAW. (DV-WA)
- 209 **ALASKA**, Yakataga, CYT. 1310 11/20 fair signal with weather forecast. HPAW. (DV-WA)
- 279 **RUSSIA**, Yuzhno-Sakhalinsk, R Rossii. 1256 11/23 fair with jazz music. HPAW. (DV-WA)
- 594 **JAPAN**, JOAK, Tokyo, NHK1. 1514-1516 11/19 with poor signal with man in JJ. W-SW ewe. (DV-WA)
- + 1458-1501 11/21 signal rising from noise level to fair signal in about a minute. 3+1 pips at 1500. Man in JJ. W-SW ewe. (DV-WA)
- + 1227-1229 11/23 fair signal with moderate splatter with man in JJ. W-SW ewe. (DV-WA)
- + 1500 11/25 very weak signal with man in JJ. W-SW ewe. (DV-WA)
- 603t **REP KOREA**, HLSA, Seoul. 1305 11/23 very weak signal with Asian language speaker. Assuming HLSA. W-SW ewe. (DV-WA)
- 693 **JAPAN**, JOAB, Tokyo, NHK2. 1448 11/19 poor signal at best with woman speaker. Moderate splatter. W-SW ewe. (DV-WA)
- + 1350-1351 11/20 very weak with woman in JJ. Moderate splatter. W-SW ewe. (DV-WA)
- + 1502-1503 11/25 weak signal with music. //774. Moderate splatter. 1508 weak signal with Instrumental version of "Danny Boy." W-SW ewe. (DV-WA)
- 702 **UnID**. 1233 11/18. Only 9-kHz channel TP carrier I can find is here, presumably 50 kW 2BL, ABC Sydney, Australia, the usual suspect. I wonder if many of these, mostly along the populated coasts, use directional antennas to avoid wastage overwater? (GH-OK)
- 738 **TAHITI**, Papeete, R Polynesie. 1452 11/19 assuming R Polynesie with very weak signal with man in FF? Moderate splatter. W-SW ewe. (DV-WA)
- + 1313-1314 11/20 fair signal with woman in FF. Moderate splatter. W-SW ewe. (DV-WA)
- + 1440-1441 11/22 assuming the station w/weak talk and heavy splatter. W-SW ewe. (DV-WA)
- + 1415 11/25 steady weak signal with man in FF. W-SW ewe. (DV-WA)
- 774 **JAPAN**, JOUB, Akita, NHK2. Hrd time pips and 1400 11/10 very poor. (BB-AZ)
- + 1428 11/19 weak with woman in JJ. W-SW ewe. (DV-WA)
- + 1432 11/23 fair signal with R EE Conversation program. W-SW ewe. (DV-WA)
- + 1350 11/25 very weak signal with man in JJ. W-SW ewe. (DV-WA)
- 828 **JAPAN**, JOBB, Osaka, NHK2. 1429 11/19 weak signal with moderate splatter with man in JJ. // JOUB 774. W-SW ewe. (DV-WA)
- + 1352 11/20 weak signal with moderate splatter with man in JJ. W-SW ewe. (DV-WA)
- + 1502 11/21 fair signal with slight splatter with man in JJ. W-SW ewe. (DV-WA)
- + 1450 11/25 poor signal with moderate splatter with man in JJ. W-SW ewe. (DV-WA)
- 891 **UnID**. 1509 11/19 threshold audio on W-SW with moderate splatter. (DV-WA)
- 1287 **JAPAN**, JOHR, Sapporo, HBC. 1234 11/23 weak signal with moderate splatter with man in JJ. W-SW ewe. (DV-WA)
- 1503t **JAPAN**, JOUK, Akita, NHK1. 1440-1441 11/25 assuming the station with poor signal and woman announcer. W-SW ewe. (DV-WA)
- 1566 **REP KOREA**, HLAZ, Cheju, FEBC. Hrd at 1349 11/19 with man talking. (BB-AZ)
- + 1418 11/20 fair to good fading with woman singing religious song. W-SW ewe. (DV-WA)
- + 1452-1455 11/21 fair at times with woman in CC. W-SW ewe. (DV-WA)

- + 1236 11/23 good, choir singing religious song. Woman in JJ at 1238. W-SW ewe. (DV-WA)
- + 1418 11/25 fair signal with man in CC. W-SW ewe. (DV-WA)
- 1575 **THAILAND**, Ban Phachi, VoA. 1358-1402 11/22 weak signal with woman/man in Asian language. No ID at 1400. Fair signal at 1402.W-SW ewe. (DV-WA)
- + 1325 11/23 very weak signal with man in Asian language. W-SW ewe. (DV-WA)
- + 1528-1532 11/25 poor w/bits of Asian language audio getting through. W-SW ewe. (DV-WA)
- 1593 **CHINA**, Changzhou, CNR1. Hrd at 1353 11/19 with very weak audio. (BB-AZ)
- + 1506-1507 11/19 very weak w/woman in CC and heavy KOHI splatter. W-SW ewe. (DV-WA)
- + 1245-1250 11/23 good at times with man/woman in CC and // 6030. W-SW ewe. (DV-WA)

PAN AMERICAN DX ROUNDUP

- 720 **UnID**. 1303 11/18. Choral Mexican NA, seems WSW, but losing to WGN(?) at 1306 before it's over. Probably XEJCC in Juárez. (GH-OK)
- 730 **MÉXICO**, XEHB, Hidalgo del Parral, Chih, Ke buena. 1340 11/21. "Que Buena, 107.1 FM" ID and music; oops, must misspell it, make that Ke Buena, as in Cantú: XEHB + FM 107.1 50,000 1,000. This was the only significant XE signal as I scanned the entire band 25 minutes after sunrise here. And was one of the regulars during the NW Mexican SRS peak season in Sept-Oct, now apparently well over. (GH-OK)
- 900 **UnID**. 1214 11/18. Mexican NA, 1215 maybe same station with funny voices. Odd time, maybe observing local sunrise somewhere? (GH-OK)
- 930 **UnID**. 1259 11/17. Again getting another station with SS music when WKY OKC groundwave is precisely nulled. Maybe this time an ID?? Grrr, at 1300 only a non-ID, but clearly: "R Cumbre 9-30" by SHVA (super-hype voice actor), right back to another upbeat song in SS. Cannot find anything by Googling or in all the references for USA or Mexico. Suspect KCCC Carlsbad NM in a recent flip from oldies, so I ask Jerry Kiefer, ex-Roswell. No, he says: "KCCC is still oldies, but for sale. With the fulltime FM in Carlsbad SS and 740 SS part of the day, not much market. Sorry I can't be of much help." Ideas, anyone? (GH-OK)
- 1040 **UnID**. 0601 11/21. In WHO null with 4 Hz SAH, "Smoke Gets In Your Eyes." 0603 SS song by a gringo, "Acompañame." I'm suspecting Cuba; only 1040 listed in WRTH is R Mayabeque, but seems to be a full-service station; programación link at <http://www.radioguines.icrt.cu/> is 404, but they do have an EE session. How about Mexico? Here's a fit in IRCA 2011 Log: XEHES Chihuahua, whose very name is "Romántica," 24 hours irregular, 5000/250 watts. In the NRC AM Log 2012, there are several SS US stations on 1040, but all talk, sports or religion. (GH-OK)
- 1470 **UnID**. 1205-1208 11/18. Mexican NA, seems from SW, but heavy CCI and could not pull any ID afterwards. (GH-OK)

THANKS TO THESE REPORTERS

- BB-AZ **BILL BLOCK**, Prescott Valley AZ
Drake R8
- DV-WA **DENNIS VROOM**, Kalama WA
DXing with JRC NRD 545, Drake R8B, EAC R-390. NW & W-SW ewe, Sky wire loop 753', Long wire 300', High Performance Active Whip (long wave)
- GH-OK **GLENN HAUSER**, Enid OK
Rx: mostly DX-398 with internal antenna only

DX WORLDWIDE – EAST

Vincent Ferme
E-mail: dxista@yahoo.ca all times UTC

*** TRANSATLANTIC LOGS ***

- 531 **SPAIN** - R. Nacional, various 3:39 UTC Nov 17 woman in Spanish, ID. [AW-BH]
- 549 **ALGERIA** - Jil FM, Les Trembles , 00:28 UTC Nov 17 Arabic pops. [AW-BH]
- 558 **IRAN** - R. Farhang, Gheshlagh 21:23 UTC Nov 19 Farsi talk, ID by man (Strong). [AW-BH]
- 603 **FRANCE** - France Info , Tramoyes 19:43 UTC Nov 20 French talk by man, ID (Strong). [AW-BH]
- 621 **SPAIN/CANARIES** R. Nacional, various 1:55 UTC Nov 17 Spanish talk // 684. [AW-BH]
- 666 **PORTUGAL** - Antena1 1:46 UTC Nov 17 Portuguese talk , music // 720. [AW-BH]
- 675 **NETHERLANDS** - R. Maria, Lopik 21:27 UTC Nov 19 Inspirational music, Dutch religious talk. [AW-BH]
- 693 **ENGLAND** -BBC 5 Live various 2:00 UTC Nov 17 news in English. [AW-BH]
- 711 **FRANCE** - France Info, Rennes-Thourie 2:01 UTC Nov 17 news by woman in French. [AW-BH]
- 720 **PORTUGAL** - Antena 1 various 20:42 UTC Nov 21 man in Portuguese // 666. [AW-BH]
- 774 **SPAIN** - R. Nacional, various 1:05 UTC Nov 17 Spanish talk, promos, ID. [AW-BH]
- 810 **SCOTLAND** - BBC Scotland various 00:30 UTC Nov 17 BBC Radio Scotland ID by man,

- Comedy show. [AW-BH]
- 828 **NETHERLANDS** - Radio 10 Gold, Heinenoord 19:32 UTC Nov 21 woman in Dutch, Radio 10 Gold Jingle. [AW-BH]
- 855 **SPAIN** - SER various 22:29 UTC Nov 16 two men in Spanish (Very Strong). [AW-BH]
- 864 **FRANCE** - France Bleue, Villebon-sur-Yvette 22:28 UTC Nov 16 French talk, Bee gees song, Jingle ID (good). [AW-BH]
- 882 **ENGLAND** - BBC Wales 18:17 UTC Nov 16 Elceton & political talk. [AW-BH]
- 900 **ITALY** - RAI1 Milano, 19:37 UTC Nov 21 Italian talk & music (good). [AW-BH]
- 900 **SPAIN** - COPE various 22:04 UTC Nov 16 man in Spanish, ID (Very Strong). [AW-BH]
- 909 **ENGLAND** - BBC 5 Live 18:08 UTC Nov 20 talk about Church of England. [AW-BH]
- 918 **SLOVENIA** - R. Slovenija1 Ljubljana 21:00 UTC Nov 20 news in Slovenian, ID. [AW-BH]
- 918 **SYRIA** - Radio of Syrian Arab Republic, 19:50 UTC Nov 20 Chants // 783. [AW-BH]
- 909 **ENGLAND** - BBC 5 Live various 18:16 UTC Nov 16 political talk (Very Strong). [AW-BH]
- 936 **ITALY** - RAI1 various 21:53 UTC Nov 21 Italian talk by woman & man, ID // 1062 ***NEW *** (Heard on Ultralight). [AW-BH]
- 945 **FRANCE** - France Info, Toulouse-Muret 22:31 UTC Nov 16 French talk , ID. [AW-BH]
- 954 **SPAIN** - Onda Cero Radio , Madrid 22:04 UTC Nov 16 news in Spanish by man. [AW-BH]
- 963 **TUNISIA** - Tunisia Cultural Channel, Tunis 22:02 UTC Nov 16 Middle Eastern music (mixing w/ R. Euskadi -Spain). [AW-BH]
- 963 **SPAIN** - R. Euskadi, Biribilondo 1:07 UTC Nov 17 woman in Spanish , ID. [AW-BH]
- 972 **UKRAINE** - Ukrainskie Radio 20:47 UTC Nov 21 Ukrainian talk by man. [AW-BH]
- 981 **ALGERIA** - Alger Chaîne 2, Ouled Fayet 22:02 UTC Nov 16 ID , news in Arabic (Strong). [AW-BH]
- 999 **MOLDOVA** - Voice of Russia Relay, Maiaç 18:10 UTC Nov 20 man in Russian. [AW-BH]
- 1008 **CANARY ISLANDS** - R. Punto, Las Palmas 22:00 UTC Nov 16 news in Spanish, ID. [AW-BH]
- 1017 **SPAIN** - R. Nacional, various 22:31 UTC Nov 16 Spanish talk, ID. [AW-BH]
- 1026 **IRAN** - IRIB1 Tabriz 19:15 UTC Nov 20 Farsi talk about Hamas. [AW-BH]
- 1035 **PORTUGAL** - Star FM , Belmonte 19:40 UTC Nov 21 Winchester Cathedral song, Jingle ID. [AW-BH]
- 1044 **SPAIN** - SER various 22:32 UTC Nov 16 Spanish commentary (Very Strong). [AW-BH]
- 1053 **ROMANIA** - R. Iasi, Iasi 18:10 UTC Nov 16 Romanian talk, ID (over England). [AW-BH]
- 1053 **ENGLAND** - Talksport Radio various 18:15 UTC Nov 16 Queens Park Rangers team talk (Very Strong). [AW-BH]
- 1053 **LIBYA** Tripoli 2:07 UTC Nov 17 Arabic music (no England audible). [AW-BH]
- 1062 **ITALY** - RAI Radio 1 , various 22:24 UTC Nov 16 two men in Italian tele-talk. [AW-BH]
- 1089 **ENGLAND** - Talksport Radio various 22:42 UTC Nov 16 Premiere League talk (Strong). [AW-BH]
- 1098 **SPAIN** - R. Nacional, various 3:00 UTC Nov 17 news in Spanish by woman, ID. [AW-BH]
- 1107 **SPAIN** - R. Nacional, various 00:33 UTC Nov 17 news in Spanish, ID // 1125 ... another Spanish station heard under both 1107 and 1125 as well. [AW-BH]
- 1143 **SPAIN** - COPE various 2:22 UTC Nov 17 Spanish talk, COPE ID. [AW-BH]
- 1170 **UNITED ARAB EMIRATES** - R. Sawa, Al-Dhabbiya 21:59 UTC Nov 16 pop music, Arabic talk, ID. [AW-BH]
- 1188 **IRAN** - R. Payam, Tehran 21:21 UTC Nov 20 Farsi talk, ment. Iran (Strong). [AW-BH]
- 1197 **SPAIN** - Euskadi Irratia, Vitoria 22:25 UTC Nov 16 man in Basque talk // 1386, 1476. [AW-BH]
- 1215 **ENGLAND** - Absolute Radio , various 2:25 UTC Nov 17 ID, music (Very Strong). [AW-BH]
- 1215 **SPAIN** - COPE various 2:27 UTC Nov 17 Spanish talk (under Absolute). [AW-BH]
- 1224 **SPAIN** - COPE various 21:58 UTC Nov 16 music, promos & talk in Spanish, ID. [AW-BH]
- 1260 **SPAIN** - SER various 00:17 UTC Nov 17 two men in Spanish // 1116. [AW-BH]
- 1296 **SUDAN** - SNBC Reiba 21:29 UTC Nov 16 Arabic talk , ment Sudan. [AW-BH]
- 1305 **SPAIN** - R. Nacional, various 22:39 UTC Nov 16 two men in Spanish. [AW-BH]
- 1314 **SPAIN** - R. Nacional, various 2:28 UTC Nov 17 Spanish vocals, ID. [AW-BH]
- 1323 **ENGLAND** - Gold, Southwick 22:17 UTC Nov 19 Beatles song, ID. [AW-BH]
- 1323 **GERMANY** - Voice of Russia Relay, Wachebrunn 19:38 UTC Nov 20 French talk by woman. [AW-BH]
- 1332 **IRAN** - Tehran Radio, Tehran 18:48 UTC Nov 21 Farsi talk, instrumental string music, ment. Iran. [AW-BH]
- 1341 **NORTHERN IRELAND** - BBC R. Ulster, Lisnagarvey 18:13 UTC Nov 16. [AW-BH]
- 1350 **FRANCE** - Radio Orient, Nice 21:57 UTC Nov 16 French talk, ID , Indian music. [AW-BH]
- 1368 **ISLE OF MAN** - Manx Radio, Foxdale 20:38 UTC Nov 21 F2 Racing coverage. [AW-BH]
- 1377 **FRANCE** - France Info, Lille-Camphin-en-Carembault 18:21 UTC Nov 16 French talk (good). [AW-BH]
- 1377 **IRAN** - IRIB1 19:52 UTC Nov 20 man in Farsi talk about Iran (mixing with France Info). [AW-BH]
- 1386 **SPAIN** - Euskadi Irratia, Bilbao 00:15 UTC Nov 17 American pop, Basque talk, ment. Barcelona //1476 much weaker. [AW-BH]
- 1395 **NETHERLANDS** - Radio Seagull, Harlingen 18:21 UTC Nov 16 Radio Seagull ID by woman, music. [AW-BH]
- 1413 **SPAIN** - R. Nacional, various 22:26 UTC Nov 16 two men in Spanish talk (Very Strong).

[AW-BH]
 1422 **ALGERIA** - R. Culture, Alger 20:31 UTC Nov 16 Arabic talk (weaker Germany under). [AW-BH]
 1422 **GERMANY** - Deutschlandfunk, Heusweiler 22:34 UTC Nov 16 German talk about the United States. [AW-BH]
 1431 **DJIBOUTI** - Radio Sawa, Arta 22:34 UTC Nov 16 Arabic pops, ID (fair). [AW-BH]
 1431 **GERMANY** - Voice of Russia Relay, Wilsdruff 18:20 UTC Nov 21 man in Russian (good). [AW-BH]
 1440 **LUXEMBOURG** - China Radio Relay, Marnach 22:28 UTC Nov 16 English talk about Obama & US government relations with China in English. [AW-BH]
 1449 **LIBYA** - Voice of Free Libya Meserata 2:54 UTC Nov 17 Arabic music, vocals, talk. [AW-BH]
 1503 **IRAN** - IRIB1 Bushehr 20:44 UTC Nov 21 Farsi talk, ment. Iran. [AW-BH]
 1512 **IRAN** - IRIB1 Ardibil 19:53 UTC Nov 20 man in Farsi ment. Iran. [AW-BH]
 1521 **SAUDI ARABIA** - BSKSA Dubai 18:18 UTC Nov 16 Arabic talk & music (good). [AW-BH]
 1521 **SPAIN** - SER Castellon 22:37 UTC Nov 16 Spanish heard under Arabia (fair). [AW-BH]
 1539 **UNITED ARAB EMIRATES** - VOA Radio Aap Ki Duniyaa , Al-Dhabbaya 20:00 UTC Nov 20 news in English by woman. [AW-BH]
 1548 **MOLDOVA** - Voice of Russia Grigoriopol 4:00 UTC Nov 17 news in Russian by woman (good). [AW-BH]
 1550 **ALGERIA / WESTERN SAHARA** - Radio National Democratic Sahara, Rabuni 21:52 UTC Nov 16 Arabic talk, ID (good). [AW-BH]
 1575 **IRAN** - IRIB1 Ghaen 21:25 UTC Nov 21 woman in Farsi (mixing with Italy). [AW-BH]
 1575 **ITALY** - RAI1 various 21:53 UTC Nov 16 Italian music and talk by man. [AW-BH]
 1575 **UNITED ARAB EMIRATES** - R. Farda, Al-Dhabbiya 00:18 UTC Nov 17 Arabic talk "Don't Worry Be Happy" song , ID. [AW-BH]
 1602 **SPAIN** - Euskadi Irratia , R. Vitoria 22:35 UTC Nov 16 Spanish talk, promos, ID (Very Strong). [AW-BH]

*** PAN-AMERICAN LOGS ***

560 **CUBA** - R. Rebelde, Moa 3:25 UTC Nov 17 Rebelde ID, Spanish talk, ment. Cuba. [AW-BH]
 570 **CUBA** - R. Reloj , Santa Clara 2:38 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 580 **PUERTO RICO** - WKAQ San Juan 1:28 UTC Nov 21 Spanish talk, ment. Puerto Rico. [AW-BH]
 630 **PUERTO RICO** - WUNO San Juan 4:02 UTC Nov 17 news in Spanish "Noti Uno" ID. [AW-BH]
 670 **CUBA** - R. Rebelde 4:09 UTC Nov 21 woman in Spanish, music, ID. [AW-BH]
 680 **PUERTO RICO** - WAPA San Juan 2:17 UTC Nov 17 Spanish political talk , ment. Puerto Rico. [AW-BH]
 750 **VENEZUELA** - YVKS Caracas 1:01 UTC Nov 17 Spanish , ment. Venezuela (under CBGY). [AW-BH]
 760 **COLOMBIA** - HJAJ Barranquilla 3:10 UTC Nov 17 Latin vocals, ment. Colombia in Spanish // 770. [AW-BH]
 770 **COLOMBIA** - HJKH - Bogota 3:10 UTC Nov 17 // 760 same as above at same time. [AW-BH]
 780 **VENEZUELA** - YVMN R. Coro , Coro 2:02 UTC Nov 17 Latin vocals, Spanish talk. [AW-BH]
 790 **CUBA** - R. Reloj 3:10 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 820 **NEVIS / ST. KITTS** - R. Paradise 2:37 UTC Nov 17 Religious preacher. [AW-BH]
 837 **SPAIN / CANARIES** - COPE various 2:04 UTC Nov 17 News in Spanish (Strong). [AW-BH]
 860 **CUBA** - R. Reloj 5:05 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 870 **CUBA** - R. Reloj Sancti Spiritus 3:55 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 900 **CUBA** - CMKB R. Progreso, Cacocum 10:10 UTC Nov 19 Spanish talk , ment. of Habana, Progreso ID. [AW-BH]
 920 **DOMINICAN REPUBLIC** - HIBA Santo Domingo 10:21 UTC Nov 19 Spanish vocals & talk, "Radio HIBA" ID *** NEW *** (Also heard on Ultralight). [AW-BH]
 940 **BRAZIL** - ZYJ453 La Super Rede , Rio de Janeiro 3:30 UTC Nov 21 Portuguese talk, ID *** NEW *** (Also heard on Ultralight). [AW-BH]
 940 **PUERTO RICO** - WIPR San Juan 1:20 UTC Spanish talk, many ment. Puerto Rico. [AW-BH]
 950 **CUBA** - R. Reloj 2:06 UTC Nov 17 Spanish talk by woman, clock ticks. [AW-BH]
 960 **CUBA / GUANTANAMO** - R. Reloj 2:06 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 970 **US VIRGIN ISLANDS** (p) WSTX - St. Croix 3:33 UTC Nov 17 Caribbean style song by children "Can you See the Light ". [AW-BH]
 1020 **CUBA** - R. Reloj 3:45 UTC Nov 17 Spanish talk, clock ticks. [AW-BH]
 1100 **BRAZIL** - R. Globo , Sao Paulo 00:17 UTC Nov 17 expressive man in Portuguese, ID. [AW-BH]
 1150 **BRAZIL** - R. Globo, Belo Horizonte 10:03 UTC Nov 19 Portuguese vocals, talk, ID. [AW-BH]
 1160 **ANTIGUA** - Caribbean Radio Lighthouse, St. John's 1:30 UTC Nov 17 Religious programs in English before and after station ID by accented man " Caribbean Radio Lighthouse" ***NEW *** Also heard on Ultralights Country # 93 on Ultralight. [AW-BH]
 1160 **BERMUDA** - VSB3 Hamilton 2:08 UTC Nov 17 BBC music program.[AW-BH]
 1190 **ARGENTINA** (presumed) LRA15 R. America Tucuman 1:10 UTC Nov 17 Spanish talk, many ment. of Argentina and America (Also heard on Ultralight). [AW-BH]
 1190 **COLOMBIA** (p) - HJKG Tumaco 2:45 UTC Nov 17 Caracol ID's, Spanish man, Latin vocals,

mention sounded like Mira. [AW-BH]
 1190 **PUERTO RICO** - WBMJ - San Juan 3:57 UTC Nov 21 Religious talk in Spanish & English, Rock Radio Network, reading Psalm 128, Spanish talk by woman ,ment. PR & San Juan ***NEW *** (Also heard on Ultralight). [AW-BH]
 1220 **BRAZIL** - R. Globo, Rio de Janeiro 00:08 UTC Nov 17 promos & ID in Portuguese by man. [AW-BH]
 1290 **VENEZUELA** - YVLF R. Puerto Cabello 1:44 UTC Nov 17 Spanish talk, Romantic music. [AW-BH]
 1610 **ANGUILLA** - The Caribbean Beacon, The Valley 3:03 UTC Nov 17 Religious talk by woman in English. [AW-BH]

*** UNIDENTIFIEDS ***

600 03:04 UTC Nov 17 Sports match in Spanish, many mentions of Colombia. [AW-BH]
 1060 02:40 UTC Nov 17 woman in Spanish, Latin vocals. [AW-BH]
 1090 05:00 UTC Nov 19 man in Portuguese (probably Brazil). [AW-BH]
 1170 02:32 UTC Nov 17 man & woman in Spanish, ment. of Colombia. [AW-BH]
 1296 18:23 UTC Nov 16 what seemed to be Pashto language with news , talk about Iraq, Pakistan by woman, then seemed like a VOA ID but not sure (maybe Afghanistan ?). [AW-BH]
 1500 02:12 UTC Nov 17 Latin vocals. [AW-BH]
 1503 20:29 UTC Nov 16 Spanish talk by man. [AW-BH]
 1530 03:47 UTC Nov 17 woman in Spanish, vocals, many ment. of Argentina. [AW-BH]
 1620 05:05 UTC Nov 19 BBC News (Likely WDPH US Virgin Islands). [AW-BH]

*** CONTRIBUTORS ***

[AW-BH] **Allen Willie**, VO1-001-SWL / VOPC1AA, Bristol's Hope, Newfoundland
Receiver: SRF-M37V, M37W barefoot, Kenwood R-5000 & Yaesu FRG-100
Antenna: 320 foot long-wire (R-5000 & FRG-100)
<https://twitter.com/vo1001swl>

DX FORUM
Richard C Evans – 3908 Grand Oak Ave Apt 4 – Indianapolis IN 46237
E-mail: REvans5435@yahoo.com DEADLINES: Saturdays

Deadlines: 11/24 12/1 12/8 12/13 12/20 12/29 1/5 1/12 1/19 1/26 2/2 2/10 2/24 3/9--Anniversary Issue 5/18 6/1 6/22 7/6 7/20 8/17

Eric Bueneman (NØUIH), 631 Coachway Lane, Hazelwood, Missouri 63042-1347

As Super Storm Sandy slammed into the Jersey Shore, I tuned across the AM broadcast band to see which stations were broadcasting news and information on the storm as it came ashore. The storm hit a part of the United States that has an abundance of 50,000-watt AM signals. From the New York area, WABC 770 was taking ABC's coverage, including reports from southern New Jersey. WCBS 880 was being simulcast on WWFS 102.7 MHz, and taking reports from listeners throughout the area. At 2200 ELT, the station went immediately to the news conference by the Mayor of New York, Michael Bloomberg. KYW 1060 covered the Philadelphia and southern New Jersey angle of the storm as it came on shore, while WBZ 1030 Boston also provided a local angle on the storm. KDKA 1020 Pittsburgh, which was expecting snowfall from Sandy, simulcast the CBS television network's coverage of the storm. As I was monitoring the various angles in which Super Storm Sandy was covered, I thought back to my experience with DXing during other hurricane emergencies. When Hurricane Katrina slammed into New Orleans, WWL 870 provided the bulk of the information. During Hurricane Floyd in 1999, I was able to pull in WBT 1110 Charlotte, NC as the storm was slamming into the Carolina coast. WBT usually went to day pattern in those days for hurricane emergencies that affect the Carolinas. I tuned WBT's emergency broadcast in on the campus of Southern Illinois University Edwardsville, where I was a first-semester transfer student at the time. The campus is less than five miles from KMOX 1120's transmitter site in Pontoon Beach, IL. It would not be possible now since KMOX is broadcasting in digital format. In August 1992, just two months after I returned to the St. Louis area from northwest Georgia, Hurricane Andrew slammed into the Florida coast. WINZ 940 Miami, FL was on their 50 kW non-directional day pattern to broadcast continuous information. I also monitored the various hurricane nets on the Amateur Radio bands; I passed my Technician Class license exam at that time. I was living in Woodstock, GA when Hurricane Hugo slammed into Charleston, SC in 1989. I tuned in WPDQ (now WOKV) 690 out of Jacksonville for information on Hugo as it was churning in the Atlantic; they were on 50 kW non-directional (the 10 kW night pattern is beamed out to sea). The Atlanta area was brushed by the outer rings of the hurricane; my then-50 kW local, WSB 750, provided continuous coverage of Hugo as it churned through the Carolinas, also slamming into Charlotte. Early in my DX career, even the daytimers went on the air at night for the hurricane emergency. In 1985, during Hurricane Elena, I tuned in WBHY 840 Mobile, AL and WBCA 1110 Bay Minette, AL as the storm hit the Gulf coast; I also pulled in WASG 1140 out of Atmore, AL (they did a DX Test over a year earlier). The verification I got from WASG for their emergency broadcast noted that they had a radar that put out an ERP of 250 kW. The earliest emergency broadcast I pulled in was 500-watt KANI 1500 Wharton, TX for an emergency broadcast during Hurricane Alicia in 1983. The signer of my verification said that "skip caused by the hurricane" may have been the reason why I heard this little 500-watter in east central MO. You don't hear many AM stations going to day pattern for emergency broadcasts anymore, thanks to changes in the industry since 1996, coupled with the emergence of FM radio and more

awareness of the presence of NOAA Weather Radio (162.400-162.550 MHz). Have you noticed how much things have changed, with regard to hurricane emergency broadcasts, on AM radio in recent years? 73.

VERIFICATION SIGNERS

Stephen S Howe – 9 Warner Dr – St Albans VT 05478-1575
E-mail: showe@albany.edu

My deadline is the last Monday of the month at 1500 ELT.

CONTRIBUTORS

EB **Eric Bueneman**, Hazelwood MO; N0UIHEric@aol.com
 IRCA **IRCA ListServ**

FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; WHO

580 XEMU Claudio M Bres M; P O Box 196, Eagle Pass TX 78853-0196; L+; 15; EB
 [Station in Piedras Negras, Coahuila, Mexico]
 1580 KMIK [Illegible], StnMgr; 28; IRCA [Station in Tempe AZ]

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by e-mail; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, e-mail, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = None

Nice to have Eric with us this month! This column was prepared on 11/26/12. 73, SSH.

SPORTCHANNELS IRCA

Compiled by: Eric Bueneman (N0UIH)
E-mail: n0uiheric@aol.com

We're into the home stretch of the NFL season, and this issue will feature the network lists from the AFC East, as well as the NFC East and South. With the NHL still having labor troubles, those lists will not be presented until the lockout is over. Flagships are in boldface type, Spanish stations are in italics (except for the Dallas Cowboys' Spanish list).

NFC SOUTH

ATLANTA FALCONS Wes Durham, Dave Archer
 Web: atlantafalcons.com

AM
 540 WDAK GA
 550 WDUN GA*
 630 WNEG GA
 720 WVCC GA
790 WQXI GA
 790 WFSN GA
 800 WJAT GA
 850 WPTB GA
 860 WDMG GA
 910 WTMZ SC
 940 WMAC GA
 960 WRFC GA
 970 WVOP GA
 1050 WBRG VA **FM**

1150 WJEM GA
 1230 WBLJ GA
 1250 WSRA GA
 1270 WSHE GA
 1310 WHEP AL
 1350 WFNS GA
 1370 WLOP GA
 1370 WDEF TN
 1400 WCOH GA
 1400 WSEG GA
 1420 WPEH GA
 1450 WKEU GA
 1450 WMVG GA
 1630 WRDW GA

88.9 WKEU GA
 92.1 WPEH GA
94.1 WSTR GA
 95.7 WATG GA
 96.1 W241BG GA**
 97.3 WZNN AL
 98.1 WMGP GA
 101.1 WTGA GA
 101.9 WJFL GA
 103.7 W279BC GA***
 103.9 WYAB MS
 104.3 W282AR GA#
 104.5 W283AZ VA##
 104.9 WCCP SC
 105.5 WIFO GA

* Relayed on HD2 channel of WMJE 102.9

** Relays WJEM 1150

*** Relays WFSN 1350

Relays WSEG 1400

Relays WBRG 1050

CAROLINA PANTHERS Mick Mixon, Eugene Robinson, Jim Szoke
 Web: panthers.com

AM
 570 WWNC NC
 590 WCAB NC
 620 WDNC NC

810 WPIN VA
 900 WCBX VA
 920 WYMB SC
 950 WORD SC

960 WRNS NC
 1010 WSPC NC
 1050 WLON NC
 1050 WBRG VA

1110 WBT NC
 1160 WODY VA
 1200 WXIT NC
 1230 WNNC NC
 1240 WJNC NC
 1250 WKDX NC
 1260 WKXR NC
 1280 WSAT NC
 1330 WYRD SC
 1380 WYNF GA
 1400 WSIC NC
 1410 WPCC SC
 1430 WKEX VA
 1450 WHKP NC
 1450 WIZS NC

1450 WHSC SC
 1460 WDOG SC
 1480 WQTM NC

FM

92.1 WWNU SC
 92.3 WKRR NC
 94.1 W231BC VA*
 94.3 WSSC SC
99.3 WBT NC
 99.3 WZAX NC
 99.9 WCMC NC
 100.1 WWFN SC
 100.3 WSEA SC
 100.9 WIFM NC

100.9 W265BC VA**
 102.3 WECR NC
 102.3 WPTM NC
 102.7 WPUB SC
 103.3 WKVS NC
 103.7 WBNE NC
 103.7 WTIB NC
 106.3 WYRD SC
 107.1 WRHM SC
 107.3 WTKF NC
 107.3 WVSZ SC
 107.7 WUKS NC
 107.9 WBQV VA

* Relays WKEX 1430

** Relays WODY 1160

NEW ORLEANS SAINTS

English: Jim Henderson, Hokie Gajan, Kristian Garic

Spanish: Marco Garcia, Emilio Peralta

Web: neworleanssaints.com

AM

540 KMLB LA
 620 WJDX MS
830 WFNO LA
870 WWL LA
 920 WBOX LA
 1010 WMOX MS
 1130 KWKH LA
 1240 KANE LA

1370 WCOA FL
 1400 WZFN FL
 1400 KAOK LA
 1440 WRBE MS
 1450 WASK IN

FM

92.5 KVPI LA
 92.9 WBOX LA

94.1 KRLQ LA
 95.1 WQNZ MS
 95.3 KQKI LA
 96.9 KZMZ LA
 97.3 KMDL LA
 98.1 WMXI MS
 98.3 WJDR MS
 99.3 KZTK TX
 100.3 WTKE FL

100.7 WYPY LA
105.3 WWL LA
 105.5 WNXP AL
 106.9 WRBE MS
 107.5 KCIL LA
 107.7 WAZA MS

TAMPA BAY BUCCANEERS

Web: buccaneers.com

620 WDAE St. Petersburg, FL
 103.5 WFUS Gulfport, FL

No other information available

AFC EAST

BUFFALO BILLS John Murphy, Mark Kelso

Web: buffalobills.com

AM

550 WGR NY
 590 CJCL ON
 950 WROC NY
 1240 WJTN NY
 1330 WSPQ NY

1330 WFNN PA
 1410 WELM NY
 1420 WACK NY
 1470 WNNY NY
 1490 WCSS NY

FM

93.5 WQRW NY
 95.7 WPIG NY
 96.5 WCMF NY
 96.5 WBKX NY
 96.9 WOUR NY

98.3 WVIN NY
 99.5 WTKW NY
 100.1 WBRR NY
 105.5 WTKV NY

MIAMI DOLPHINS No announcer information available

Web: miamidolphins.com

AM

900 WMOP FL
 900 WSWN FL
940 WINZ FL
 1010 WQYK FL

1060 WIXC FL
 1080 WHOO FL
1140 WQBA FL
 1190 WAMT FL

FM

96.1 WRXK FL
 98.7 WCNK FL
 101.7 WCZR FL
105.9 WBGG FL

NEW ENGLAND PATRIOTS Gary Tanguay, Scott Zolak, Andy Gresh

Web: patriots.com

AM

630 WPRO RI
 1230 WNAW MA
 1250 WGAM NH
 1280 WPKZ MA
 1340 WSTJ VT
 1350 WINY CT
 1370 WBTV VT
 1390 WEGP ME
 1420 WBEC MA
 1420 WBSM MA

1480 WSAR MA
 1480 WADR NY
 1490 WGCH CT
 1550 WUSP NY
 1590 WGHM NH

FM

92.1 WMOO VT
 92.7 WKVT VT
 93.9 WMXR VT
 95.1 WXTK MA

95.3 WPVQ MA
 95.5 WUSP NY
 95.7 WWMJ ME
98.5 WBZ MA
 98.5 WEBB ME
 99.1 WKNE NH*
 99.7 WEAN RI
 100.1 WWFX MA
 100.7 KRNP NE
 101.3 WCPV VT
 101.5 WEXP VT

102.1 WAQY MA
 102.1 WSAK NH
 102.3 WMOS CT
 102.9 WBLM ME
 103.7 WPKQ NH
 104.9 WLKZ NH
 105.3 WSHK NH
 106.9 WCCC CT
 107.7 WTPL NH

* Uses HD2 channel

NEW YORK JETS

Web: newyorkjets.com

98.7 WEPN New York, NY

No other information available

NFC EAST

DALLAS COWBOYS (English-Texas and Surrounding States)

Brad Sham, Babe Laufenberg, Kristi Scales

Web: dallascowboys.com

AM
600 KROD TX
670 KWXI AR
710 KEEL LA
760 KTKR TX
860 KPAN TX
900 KPYN TX
910 KNAF TX
920 KARN AR
960 KGKL TX
1200 WOAI TX
1240 KVSO OK
1240 KVLV TX
1330 KTAE TX
1340 KGHM OK
1360 KKT TX
1390 KHOB NM
1400 KWON OK
1400 KTKT TX
1400 KREW TX
1430 KTBZ OK
1440 KETX TX

FM
88.1 KHOY TX
92.3 KNFM TX
92.9 KTZA NM
93.1 KSTV TX
93.9 KBNU TX
94.9 KYYI TX
95.7 KARX TX
95.7 KBST TX
95.9 KCKL TX
96.1 KCTX TX
96.9 KXYL TX
97.1 KVRP TX
97.5 KGKL TX
97.7 KALK TX
98.1 KTLT TX
98.3 KPTX TX

* Relays KWXI 670
** Relays KTAE 1330
*** Relays KRZI 1660

DALLAS COWBOYS (English – Compass Radio Networks)

Kevin Burkhardt, Danny White, Jerry Recco

AM
560 WHBQ TN
580 WIBW KS
590 KXSP NE
610 KARV AR
630 KFXD ID
640 WMEN FL
690 KEWI AR
730 WZGV NC
760 KGU HI
950 WXLW IN
960 KOVO UT
970 KNEA AR
970 WBLF PA
1010 WMIN MN
1050 CHUM ON
1050 WBRG VA
1060 KDUS AZ
1070 WFNJ IN
1080 KUDO AK

1090 WCAR MI
1130 WBBR NY
1140 KSLD AK
1160 WQRT KY
1160 WPIE NY
1190 WOWO IN
1200 WTLA NY
1230 WCMD MD
1230 KELY NV
1240 KFV KS
1250 WLRT KY
1280 KZNS UT
1320 KOLT NE
1320 KCLI OK
1320 KELO SD
1340 KTSN UT
1360 KLSD CA
1380 KTKZ CA
1390 WKLP WV
1400 KKZZ CA

DALLAS COWBOYS (Spanish)

Victor Villalba, Andres Arce, Luis Perez

Web: dallascowboys.com

AM
750 KAMA El Paso, TX
1240 KXYL Brownwood, TX
1250 KZDC San Antonio, TX
1260 KWNX Taylor, TX
1270 KFLC Fort Worth, TX
1310 KZIP Amarillo, TX
1450 KIKR Beaumont, TX
1510 KBED Nederland, TX
1530 KGBT Harlingen, TX

NEW YORK GIANTS Bob Papa, Carl Banks, Howard Cross
Web: giants.com

AM
660 WFAN NY
1080 WTIC CT
1200 WTLA NY

1230 WENY NY
1230 WIXT NY
1230 WEEX PA
1240 WGVA NY

98.3 KYYK TX
98.5 KBXJ TX
98.9 K255BH AR*
99.3 KZTK TX
99.5 KPYN TX
100.1 KYBI TX
100.7 KPXI TX
100.9 K265DV TX**
101.3 K267AI TX***
101.7 KQTM NM
101.9 KBUS OK
102.1 KTRA NM
103.9 KBEY TX
103.9 KMHT TX
104.3 KGAS TX
104.3 KTTU TX
104.9 KTX TX
105.3 KRDL TX
105.5 KQXX TX
106.9 KRVF TX

1400 KSHP NV
1400 KWNA NV
1400 KVSF NM
1410 WMYR FL
1420 KTJS OK
1440 WIGG GA
1440 WSGO NY
1450 WQWK PA
1480 WVOI FL
1490 WXBD MS
1580 KHGG AR
1600 WKXX WV
1640 WTNM MS
1640 KFXV OK
1660 WCNZ FL
1670 WTDY WI

93.7 KNTK NE
96.1 KITO OK
96.1 KDOL TX
96.7 WBYB NY
96.9 WTCD MS
97.3 WZNN AL
97.5 KFNC TX
97.5 KZZQ UT
97.7 KNBB LA
97.7 KHIM OK
98.7 KFV KS
98.7 KWTO MO
99.3 KCLI OK
100.5 WJDI IL
101.3 KARV AR
102.5 WPRV TN
103.1 KHGG AR
106.5 WLQR OH

FM
92.1 KMZE OK
92.5 WKXQ IL
92.7 KASR AR

FM
92.1 KSYR Benton, LA
94.7 KGRW Friona, TX
103.1 KVJM Bryan, TX
103.9 KRIA Plainview, TX
104.7 KTXC Lamesa, TX
106.1 KPZE Carlsbad, NM
107.5 KMKV Fort Worth, TX

1310 WTLB NY
1320 WTKZ NY
1340 WIRY NY
1350 WRNY NY

1440 WSGO NY
1450 WENI NY
1550 WCGR NY
1570 WFLR NY
1590 WAUB NY

FM
97.7 W249BC NY*
98.7 WGMM NY
99.1 WAAL NY
99.9 WIII NY
100.1 W261AC NY**

100.3 W262AD NY***
100.9 WKRL NY
101.9 WFAN NY
106.5 WPYX NY

* Relays WKRL 100.9
** Relays WSGO 1440
*** Relays WIII 99.9

PHILADELPHIA EAGLES English: Merrill Reese, Mike Quick / Spanish: Rickie Ricardo, Felix DeJesus
Web: philadelphiaeagles.com

AM
830 WEEU PA
1100 WGPA PA*
1150 WDEL DE
1360 WPPA PA
1450 WENJ NJ

1680 WTTM NJ
FM
93.3 WBZD PA
94.1 WIP PA
96.1 WCTO PA
96.1 WSOX PA

97.7 WAFL DE
106.9 WEZX PA
107.3 W297AF PA**
107.3 WEGH PA

* Daytime games only
** Relays WEZX 106.9

WASHINGTON REDSKINS Sonny Jurgensen, Sam Huff, Larry Michael
Web: redskins.com

AM
550 WWSVA VA
740 WRNR WV
750 WAUG NC
950 WXGI VA
960 WFI VA
980 WTEM DC
1230 WCBT NC

1260 WCHV VA
1270 WBCB MD
1360 WHBG VA
1400 WKAV VA
1410 WRJD NC
1450 WGNC NC
1450 WNOS NC
1490 WSTP NC

1490 WSVM NC
1490 WXTG VA
1550 WMRE WV
FM
92.7 WWTX MD
93.1 WWSO VA
94.3 WWTX VA
95.9 WGRQ VA

98.3 WSMD MD
99.3 WFQX VA
101.1 WQMR MD
101.7 WWBU VA
102.1 WXTG VA
105.5 WRAR VA
105.9 WNOS NC

The Dallas Cowboys has always had a huge following as long as I can remember. This edition wraps up the NFL network lists; in the next edition of SportChannels, we'll get started on the network lists for the National Basketball Association. There has been one franchise relocation: the Brooklyn Nets have relocated from New Jersey. 73.

IRCA AMATEUR RADIO OPERATORS' LIST
Compiled by: Eric Bueneman (NØUIH)
E-mail: n0uiheric@aol.com

The importance of trading DX tips and talking about our hobby in general is very important, especially in this day and age. What many of us don't know is that some members have another method of communication at their disposal to do this: Amateur Radio. Today, this has been made easier for Technician Class licensees through the Internet-based technologies of IRLP and EchoLink. For more information on IRLP and nodes that operate on this technology in your area, visit <http://www.irlp.net/> today. For information on EchoLink and nodes that operate on this technology, visit <http://www.echolink.org/>. Single sideband (voice) is recommended for those with HF privileges. I have started this database to encourage IRCA members with Amateur Radio licenses to use their license privileges to exchange DX tips and information.

Member	Call Sign	Class	Location	Bands Operated/Modes
Frank Aden	N7SOK	General	Boise, ID	All bands and ATV (Amateur Television)
Bob Antoniuk	N2SU	Extra	Clifton, NJ	80-10 meters CW, PSK31, JT65 (digital mode)
Eric Bueneman	NØUIH	Extra	Hazelwood, MO	HF (80-10), VHF (6, 2), SSB, IRLP, EchoLink
Bob Coomler	W7SWL	Advanced	Tucson, AZ	6 to 80 meters, preferably SSB
Greg Hall	KG5RJ	Advanced	Dallas, TX	All bands, all modes, "I enjoy chasing paper"
Tim Kridel	KCØKEK	Tech.	Columbia, MO	10 meter SSB
Pat O'Brien	K8LEN	General	Pekin, IN	All digital modes, all bands
Steve Ponder	N5WBI	General	Houston, TX	6 and 2 meters, 70 cm (440 MHz), 20 meter QRP
Rick Robinson	W4DST	Advanced	Hendersonville, NC	160-10 meter QRP CW, 2 meter FM, 6 meter AM
Mike Sanburn	KG6LJU	General	Los Angeles, CA	Mainly 20 meters, frequents several bands
Karl Zuk	N2KZ	Extra	Katonah, NY	QRP on 80-10 meters, 6 meters all modes

Ham Club Memberships:

Eric Bueneman – St. Louis and Suburban Radio Club, Lewis and Clark Radio Club.
Mike Sanburn – Associated Radio Amateurs of Long Beach, Amateur Radio Lighthouse Society
Karl Zuk – Peekskill/Cortlandt Amateur Radio Association, FISTS (CW), Morse Enthusiasts Group Scotland (MEGS)

Thanks for your input...I'm always updating the list. Feel free to E-mail your information to be included on the next update. 73.

The NRC AM Antenna Pattern Book

The 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, \$25.95, Canada non-members/all overseas orders. 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). 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). 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. 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.

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.

The Challenging Crystal Set

For hobbyists demanding the ultimate DX challenge, Ray Cole's publication detailing step-by-step procedures in building a crystal set is for you! Only \$4.00 for IRCA/NRC members; non-members, \$5.00. 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.

ARRL Hamfest Calendar

As you may know (and I can say this from experience-EIC), a Hamfest is a great place to find good deals on new and used receivers, wires and cables for antenna projects, and other hobby-related needs. The American Radio Relay League has a Web page to help you find a Hamfest near your home QTH or while you're traveling to other parts of the country. You can search by Zip Code, select from Hamfests within 25, 50, 100 and 250 miles of your home QTH, as well as city and state. (Searching by ARRL division and section is only for the Ham-savvy, hi.) To find a Hamfest in near your home QTH, visit <http://www.arrl.org/hamfests-and-conventions-calendar> and plug in your location or Zip Code. You'll be able to find upcoming Hamfests in your local area.

IRCA Facebook Page

The IRCA's Facebook page is now online! This is a new feature of IRCA, featuring photos of transmitter sites (many of which provided by our Chairman, John C. Johnson), members' shacks (your Editor-in-Chief included) and plenty of information. If you have a Facebook page, enter "International Radio Club of America" into your Facebook search engine, then click the "Like" icon. Many thanks to Mike Sanburn (KG6LJU) and John C. Johnson for setting this page up.

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, Craig Healy – craig@craighealy.com, John C Johnson – John.Johnson@prodigy.net (Chairman), 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)

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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: **45c** for USA addresses, **79c** 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.

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