

December 20, 1997 - Volume 35 - Number 14 - Edition 1137-ISSN 899-9733 IRCA WEB SITE: http://fly.hiwaay.net/~waholler/irca.htm ************* PUBLIHER'S E-MAIL ADDRESS: sanser@pe.net ********** IN THIS ISSUE: Western DX Roundup..2, Central DX Roundup..6, Eastern DX Roundup..8, Eastern DX Roundup..10, Eastern DX Forum..12, Worldwide West..13, Geo Indices..15, DX Worldwide East..16, DX Forum...19, Back Page Club Addresses, Officers & Membership Info.... ************ SAD NEWS: I have the sad duty to pass along the information that former member Charley Keleher passed away a few weeks ago, also that my long time friend Arthur Cushen had passed away early this year. When I think and talk about departed family and friends I always remember the good times that were had, may they rest in peace and God bless them...... ************ REJOIN: Jason Dolan of Seattle WA, Bill Harms of Elkridge MD. RENEWALS Charles Bernth of Eastport NY, Kenneth Nawalkowski of Sandy Lake Canada Kentucky Col RC Watts of Louisville KY, Albert Lehr of Livermore CA, Rod O'Connor of Kodak AK, Martin Greer of Tasmania, Sherrell Warren of New Albany MS, David Hogg of Houston TX, Keith Short of Columbus OH, Brandon Artman of Westchester PA, Bob Fischer of Fairbanks AK, Mike Brooker of Toronto Canada. Welcome back to Jason and Bill. For the IRCA I thank you all very much you are the ones that keep it going. Thanks... ************* DX TEST: Saturday January 30, 1998 - WVNS-670 Claremont VA will conduct a DX test at 20,000 watts daytime power between 12:00 & 2:00 AM EST. The test will include tones, code and voice IDs. Reception reports may be sent to: Mr Pat Murphy WVNS-AM, 410 Briar Hill Road, Norfolk VA 23502. Prepaid (not collect) phone calls (757) 461-6767. Arranged by Pat Murphy & Dave Schmidt. Even if you do not hear a test, be sure and mail a card, letter, or e-mail to the station personnel, thanking them for going to the trouble to run the test..... ****************** FROM THE AM DX NEWSFLASH: Mark Connelly - walion@ix.netcom.com WSKO "The Score" (all sports) in Providence, RI is one of the offchannel stations noted lately. It's 200 Hz low of its nominal 790 kHz (i.e. it's on 789.8). Interestingly, Barbados and an Argentinean have recently been noted similarly low from nominal 790. Apparently Barbados and WSKO are both presently operating in the vicinity of 789.8. WSKO was previously known as WLKW, WEAN, and a couple of other calls that escape me at the moment. ******* 1998 IRCA CONVENTION: Anyone interested in hosting IRCA's 1998 convention...please contact Phil Bytheway, 9705 Mary NW, Seattle WA ******************** CLUB POSITIONS NOW AVAILABLE: CPC Chairman, "Hearing It Through The Grapevine" editor (anyone want to keep this going - let me know), "DX Techniques" editor, IRCA Almanac coordinator as well as "DX Monitor" Publisher/Editor-in-Chief. Contact IRCA President Phil Bytheway, Seattle WA 98117-2334. *************



WESTERN DX ROUNDUP

Nancy Johnson 265 Waterton Way Billings, MT 59102-7755



Electronic Mail: Internet: Nancy_Johnson@prodigy.com WDXR DEADLINES: Each Friday, Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (FA) Frank Aden-4096 Marcia Place-Boise, ID 83704
 - FRG-7 with 4' box loop
- (CB) Chuck Boehnke-Honolulu, HI ccb@aloha.net
- (EB) Eric Bueneman-Hazelwood, MO EricB631@juno.com
- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804 lbg@selway.umt.edu Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843
 - Drake R8, 900' NNW Beverage, 1500' E Beverage, terminated 200' SW wire
- (NP) Nigel Pimblett-1146 Queen Street-Medicine Hat, AB T1A 1B4 ntp@shockware.com R-5000 and Beverages
- (KJP) Kirk Poole-8126 S.E. Pine St.-Portland, OR 97215 Grundig SAT-700, longwires, Select-A-Tenna
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707 GE Superadio II
- (PT) Pete Taylor-6002 Bayview Dr. NE-Tacoma, WA 98422-1227 Sony 2010
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 rjwmail@webtv.net GE Superadio II, GE long-range portable, Select-Antenna

OF SPECIAL INTEREST

- 1030 KLLU OR, Reedsport 12/2 on the air with Christmas music and IDs as "Holiday sounds of the season from AM 1030, KLLU Reedsport," back into Christmas music at 0210. (PM-OR)
- 540 CBK SK, Regina (Watrous) 11/27 back at good level 0007 after a couple of very poor nights. Good "AM 540, Radio 1 in Saskatchewan" promo IDs. Signal had been so poor I called them; an engineer said all was fine, and also, unlike the fates of CBL, CBF and CBM, the CBC was not turning off CBK. (PT-WA)
- 600 KNRO <u>CA</u>, Redding 12/1 Sports Overnight America, "Newstalk 600, KNRO" into ABC news at 0200. Most dominant on frequency. (FA-ID)
- 630 KIDO ID, Boise 11/21 2055 loud with Investors Business Daily spot, and Boston Pops concert spot. ID "Newsradio 630 KIDO." Idaho State ballgame & legal ID. (MS)
- 650 KMTI <u>UT</u>, Manti 11/22 0916 sports calendar, Ace Hardware ad. Legal ID heard. Clean copy dominated KSTE. New. (KJP-OR)
- 680 KKGR MT, E. Helena 11/28 1943 a surprise with C&W music, ads and "KGR" promos. Loop held off KNBR; no sign of KOMW. (PT-WA)
 - (KOMW) <u>WA</u>, Omak not heard in a week of trying (thus KKGR above). Called them 12/1 and was told they "put in a new tube last Monday." Beats me. (PT-WA)
- 710 KTZN CA, Los Angeles 12/1 0400 ID "Radio Disney is KTZN, Los Angeles," back into Radio Disney. M Street reported they changed calls to KDIS in late Nov., but they apparently did not. Will call to find out what's going on with this... (RW-CA)
 - WDSM WI, Superior 11/28 2254 in KIRO null with promo "This is your home for great high school football, 710 WDSM." (LG-MT)

- 760 KFMB <u>CA</u>, San Diego 11/21 0048 "Talkradio with a personality 760 KFMB." Heard through KXL slop. New. (KJP-OR)
 - ?KTLK? CO, Thornton call letters definitely on tape at 0900 11/28 ID but (1) city sounds like "Greenfield" and (2) news afterwards is CBS; station says they ID as "Thornton" and that they are ABC. They did confirm that they carry the Michael Reagan show (promo heard). With 9 stations under one roof, perhaps someone mixed up a feed. Tape sent to station contact. (PT-WA)
- 790 KABC <u>CA,</u> Las Angeles 11/28 0024 promos heard in multi-station mush right after weak CFCW ID. (PT-WA)
- WGY NY, Schenectady 11/30 in KGO null with ID by woman. Also heard with weather and two call ID's at 2230 12/2, then into talk show, (LG-MT)
 KBHB SD, Sturgis 12/2 2006 in KGO null with ID "Five state farm radio, 810 AM, KBHB."
 - KBHB SD, Sturgis 12/2 2006 in KGO null with ID "Five state farm radio, 810 AM, KBHB. Listed as a daytimer; what's it doing on at this hour? (LG-MT)
- 850 CKVL PQ, Verdun 11/29 1907 talk program in French with male host, mixing with KOA.
 Lost to KHHO for a while, but was finally rewarded with legal ID in French at 2000, then news by a woman. New, my 4th Quebec. (NP-AB)
- 860 KPAM OR, Troutdale 12/1 0945 back on the air after being off for several days. Signal is somewhat weaker than before, so it doesn't sound like they are running 50kw. Still not on at night. (PM-OR)
- 900 CKBI SK, Prince Albert 12/1 0245 at blowout level with quarter-hour promos amid non-stop music; still great at 0315. CJVI nulled. (PT-WA)
- 910 KVVQ CA, Hesperia 11/21 0529 coming out of song "No One Else Could Love You More," call letters; on top of KFYI and others. (MS-CA)
- 920 KLMR CO, Lamar 11/21 0400 ID "The giant of the high plains, KLMR Lamar," ABC news. Song "Go Rest High on That Mountain" by Vince Gill. Over KXLY, KVEL, XESDA. New for me. (MS-CA)
 - New for me. (MS-CA)

 KBAD NV, Las Vegas 11/29 1010 Prime Sports, break at 1038 with local ads, several mentions of K-Bad, and one legal ID. (NP-AB)
 - KVEL UT, Vernal 11/21 0426 on top coming out of oldie "Knock on Wood." Call letter jingle and into "California Dreamin." (MS-CA)
- 940 KBRE UT, Cedar City 11/29 0926 ID as "Pure Gold 94, KBRE," then Nancy Sinatra song. (NP-AB)
- 970 KCLB <u>CA</u>, Coachella 11/21 0322 dominant tonight with XEJ and KNUU. Call letters given in Spanish followed by music. (MS-CA)
- 1020 KWIQ WA, Moses Lake 11/28 0930-0935 news & calls in under 5-min. KYXE Spanish newscast. Someone is still hetting or emitting a tone on this freq. (PT-WA)
- 1050 KCTC CA, San Mateo 11/25 good on top of channel with sports talk at 0557, ID at 0559;30 "The voice of the Oakland Raiders, KTCT, San Mateo, Oakland, San Francisco. This is The Ticket 10-50," 0600 AP net news. (PM-OR)
- 1130 ?KRDU? <u>CA</u>, Dinuba 11/29 (presumed; with relig. program) creating chaos for CKWX (thanks to loop) but disappeared (as in pattern change) about 1943. (PT-WA)
- 1190 KXBT CA, Vallejo 11/19 2000 amazingly strong in KEX null in, I assume, Vietnamese (per NRC Log). Legal ID in English on the hour. Rare here. (LG-MT)
- 1210 KONY UT, Washington-St. George 11/25 2355 slogan is "Pure Gold 1210." Oldies, ex-C&W. (MS-CA)
- 1230 KWYZ WA, Everett 11/24 hardly DX, but they finally gave an English ID 1200 (dual with KSUH-1230). Goes by "Radio Hankook." Mrs. Suh, the owner, was on the air when I visited station (see WDXF for more). (PT-WA)
- 1240 KPBL TX, Hemphill atop the frequency at 0900 12/4 with call ID, then into C&W music (no news). Amazing signal for 1,518 miles. (LG-MT)
- 1270 KDJI AZ, Holbrook 11/23 2218 ID "Good times, great oldies, K-D-J-I," song "Heard it Through the Grapevine." Good signal for night power, with XEAZ, KTFI, KPLY. (MS-CA)
- 1330 KGAK MM, Gallup 11/27 2200 plug for Rush Limbaugh "... here on Gallup's leader in news and sports, 1330 Newstalk Radio KGAK." (NP-AB)
- 1350 CKCI BC, Parksville 11/28 0832 C&W music and strong ID over KSRO; new for me. KRLC has been the alternative to KSRO during past 1350 visits. (PT-WA)

1390 KVIN CA, Turlock 11/30 1857 heard with NOS format on top of channel. IDs as "The magic is back with the valley's newest station, The Vine, KVIN Turlock-Modesto-Merced, playing America's greatest music on The Vine 1390." (PM-OR)

Merced, playing America's greatest music on The Vine 1390." (PM-OR)
1420 KGIM SD, Aberdeen 11/28 ended a C&W song at 2300, and woman said "It's KGIM

- Aberdeen and KQKD Redfield." New. (LG-MT)

 KRIZ WA, Renton 11/19 0800 very weak but all alone. I heard a clear ID for KZIZ-1560, its twin station. New. (LG-MT)
 - its twin station. New. (LG-MT)
 - KUJ WA, Walla Walla the dominant statin here, has been running Business News Network programs around 0755 and 1925 during late November. (LG-MT)
- 1440 WNFL WI, Green Bay 11/29 1755 in the clear with One On One Sports, then many IDs between 1757-1804, including "Talk radio with an attitude, WNFL, Green Bay."
 New for me. (NP-AB)
- 1450 KVSI ID, Montpelier 11/29 1000 sung KVSI jingle ID, then into ABC news. (NP-AB) WY, Buffalo 11/26 1959 ad for program Saturday night "... right here on KBBS,"
- ABC news. (NP-AB)

 1470 KWSL IA, Sioux City 11/28 2103 "AM 1470 KWSL forecast" sponsored by Amoco dealer, into NOS music. (NP-AB)
 - KELA WA, Centralia 11/17 2300 legal ID on hour into news. New. (KJP-OR)
 KKTY WY, Douglas 11/27 2000 "Your station for today's hot new country and your all time favourites is KKTY, Douglas," into CNN news. (NP-AB)
- 1480 KSDR SD, Watertown 11/28 1957 70's rock music, ID "This is your home for good time rock and roll oldies, KSDR-AM, Watertown." (NP-AB)
 - KHQN UT, Spanish Fork 11/26 0858 over KRXR briefly with s/on announcement mentioning 1000 watts, ID by man at 0900. New catch. (NP-AB)
 - KRAE WY, Cheyenne 11/27 0858 plug for CBS football, legal ID on the hour, CBS news. (NP-AB)
- 1490 KUGR WY, Green River 11/24 1956 local ads, weather for area, ad for WY Cowboys football contest. This one used to be rare, but has been pretty regular this season. (NP-AB)
- 1540 (KXMG) <u>CA</u>, Las Angles 12/1 0410-0900+ with open carrier most of morning. Thought they were getting ready to change calls to KTCD (PM-OR heard them use ID as "The Touchdown" which would match KTCD calls nicely), but ID at 1000 (back on) as KXMG, Los Angeles One on One Sports. May call them if I had a phone number
- for them!! (RW-CA)

 1570 KCVR CA, Lodi 11/29 solid with Spanish music/talk for 25 minutes up to 2001 dual ID (with KLOC 920 Ceres). Perhaps KLOC replaced KCDR-1390 as their relay. (PT-WA)
 - CKTA AB, Taber 11/19 2334 ID then Elton John song, slugging it out with CKEG. (KJP) +11/25 0151 woman announced music, ID by man "Classic Hits CKTA," song
- "Bennie and the Jets" by Elton John. Over KTGE. (MS-CA)

 1590 WVNA AL, Tuscumbia 11/30 0710 good on top briefly with ID "Talk, talk, talk, WVNA

 1590 Tuscumbia, Alabama, talk all the time." New. Over/under KVGB. (PM-OR)
- KVGB KS, Great Bend 11/30 0745 good with soft rock and "B-104" FM IDs. On top of oldies station for a time. (PM -OR)
 KYGO CO, Lakewood 11/19 0206 over Spanish pest and over semi-local KOHI. KYGO
- ID and weather forecast. Weakly heard, deep fades. New. (KJP-OR)
- 1610 KOP726 MT, Deer Lodge 11/29 0935 TIS for Grant-Kohrs Ranch historic site with opening times, etc. (NP-AB)
 - WCKY973 WA, George 11/25 0002 under/over Chief Joselph Dam and Fossil, OR. Fair with repeated message mentioning George, call letters, and that the station is 24 hours a day. (PM-OR)
 - +11/29 0846 TIS with lengthy message, talk about irrigation, agriculture, etc. New. Thanks to Larry Godwin for the tip. (NP-AB)
- 1620 ?KUTE? <u>UT</u>, Salt Lake City, Univ. of Utah possibly them again very weak with non-stop Alternative Rock 12/5 0700. Sounded like a brief anct. at about 0700, but too weak to copy. The format fits and the sound is the same as what I heard earlier. I phoned the station the other day. The DJ pretty much ID'd my report over the phone. The station operates with only 1 watt!! (PM-OR)

1650*?KGXL?* (Location? - NJ) 11/24 1000+ still hearing non-stop carrier here. (MS-CA)
1700 WCMQ FL, Miami Springs 12/2 0459:45 good nightly of late with Spanish pop music, many
IDs as "CMQ" and "WCMQ Miami Springs." (PM-OR)

DX TEST

600 KGEZ

MT, Kalispell 12/1 on the air for DX test 0200-0300 with oldies rock music and "Classic 600" IDs. Test was pretty good. At 0259:50 KGEZ cut power back to 1kw and heard ID, then under CKBD, into net news. (PM-OR)

+A powerful, CKBD-obliterating CJWW ID and newscast at 0200 12/1 were ominous but I dropped in often enough to finally get KGEZ IDs at 0245 and 0250. There was no 3rd signal during the test and CJWW was heard again with SK weather after 0300 so maybe KGEZ asked them to cool it between 2-3! No tones heard; just RS. (PT-WA)

(KGEZ)+12/1 0200-0300 nothing heard that sounded like a test, KNRO dominant. (FA-ID) +12/1 0200-0300 DX test tried, not heard in KOGO null, only KNRO/CKBD. They must put a perfect null in my direction to protect KNRO! (RW-CA)

LOCAL NEWS

990 KIKI

 $\overline{\text{HI}}$, Honolulu has switched from simulcasting their FM, I-94, to a new country format call "Hawaii's Country." Not too bad either, much better than the "Hot New Young Country" type formats which are killing C&W stations across the country. (CB-HI)

HELP WITH UNIDS

Frank Aden's unID station mentioning 93.7 FM is likely KPDQ Portland, OR. The FM affiliate (KPDQ-FM) is on 93.7 in Portland. (EB-MO)

830 Frank Aden's "Q Radio" may be "Key Radio" - CKKY-AB. (LG-MT)

UNIDS

1060 Pirate or CKMX?? 11/24 0228 playing entire albums by Frank Sinatra. Gave phone number 650-5588. Listened for over half an hour. Signal abruptly disappeared. (MS)

1400 12/3 call sounded like KASQ or KASU at 2300. (LG-MT)

1480 11/26 1956 on top briefly with Colorado Avalanche pre-game show, Could be KRAE, do they carry the Avalanche? (NP-AB)

1630 TIS/HAR unID station very weak with woman & man talking (different stations??), "Highway Advisory Radio" was mentioned at 0420 11/22. This was off the eastern Beverage. (PM-OR)

There was some very good DX reported this week. Keep up the good work, WDXR reporters. Happy Holidays everyone!! This column was typed on December 5th.

CONTINUED FROM PAGE 12

Rick Evans, 237 Laurel Meadows Drive, West Columbia, South Carolina 29169-2312

I was back in Alabama for the Thanksgiving Day Holiday, but not much of a chance to listen. When I did get to listen, it was raining pretty hard. (They had four inches of rain in one day!!) I did hear 5 new stations, tho, to bring that total to 153 heard. I heard 2 from Mobile, 2 from Pensacola and 1 from Houston, Texas. The two Pensacolas were both new frequencies there, for 1230 and 1370. Still no trace of Abbeville, AL on 1480, which I have since noticed in the NRC's DX News as being a canc= eled station. The big surprise is that the Ozark, AL station on 1200 (moving to 1210) was off--I was perhaps a mile from their towers using a digital readout radio so I know I was on frequency. I will be back down there over the Christmas holidays, but have to come back on Saturday to work Sunday. Will check the 1200/1210 again then. As I understand it, there is no bulletin next week, so this column should be back in two weeks. 73.

Central DX Roundup

Happy Holidays Editor: John C. Johnson

Internet: John_Johnson@prodigy.net

FOR THE RECORD

E-Mail: John_Johnson@prodigy.net Mail: 265 Waterton Way, Billings, MT 59102-7755

Deadline: Fridays. Please report all times as Eastern. Keep tips to less than a month old.

RIDING GAIN

[KDF-IL] Karl D. Forth, Chicago, Illinois.

Drake R8, Icom IC-R70, Hammarlund HQ-160, Spiral loop, longwire.

[NJ-MT] Nancy Johnson, Billings, Montana Nancy_Johnson@prodigy.com Yaesu FRG-7, "Radio West" Loop. Or the radio in the 1995 Mustang. @

[RCP-IN] Robert C. Pote, Greenwood, Indiana.

Drake R8A, Quantum loop.

[RS-MO] Randy Stewart, Springfield, Missouri. JRS555T@wpgate.smsu.edu

Yaesu FRG-100 modified by EEB with 6-kc Collins filter, 4-kc filter. [JcJ-MT] Your editor using an Icom IC-R71A, "Radio West" Loop.

SPECIAL INTEREST

1140 KSFN Nv., North Las Vegas. EX-KXNO. 11-30 good. 2300 with Sports Fan Radio Network programming and ID. [JcJ-MT]

DOWN THE DIAL

560 WFRB MD, Frostburg 11-20 very good signal until 1800 power cut. 1744 with Common sense radio program with Ollie North. Several callers interviewed. My second regional station from MD. [RCP-IN]

600 KOGO CA, San Diego. 12-1 poor through mess. 0106 with ID. [NJ-MT] WMT IA, Cedar Rapids. 12-1. 0113 with local spots, no ID. [NJ-MT]

WMT IA, Cedar Rapids. 12-1. 0113 with local spots, no ID. [NJ-N 620 KTAR AZ, Phoenix. 12-1. 0158 with call inside a promo. [NJ-MT]

650 WKKQ MN, Nashwauk. 11-19 very good signal for to minutes, WSM barely heard. 1701 with Kelly James reading news. Frequent ID's and a "WKKQ" jingle. Made a tape, also spoke with the CE who seemed surprised WKKQ was heard in IN. [RCP-IN]

690 KOAQ NE, Terrytown. 11-17 good, momentarily on top of CBF. 0121 with "KOAQ" call, trade school spot. [KDF-IL]

820 WYPA IL, Chicago. 11-25 fair signal, but mixing badly at times with WBAP and an unID. 1743 with "Your Personal Achievement Station" slogan followed by a traffic report for the Chicago Area. [RCP-IN]

850 WTAR VA, Norfolk, 11-26 fair signal, 1700 with news. Several "WTAR" ID's. First time heard on 850, EX-790, [RCP-IN]

920 KXLY WA, Spokane. 11-30 good. 2330 out of "Money Talk" program with "KXLY news talk 920" ID. Promo for Seattle Seahawks. [NJ-MT]

970 WINF VA, Waynesboro. 11-21 good. 2106-2110 with news format, ID, and "weather on the nines." [KDF-IL]

1000 KTOK OK, Oklahoma City. 11-26 very good signal. 1817 with drive time report from Oklahoma City area. Several highways mentioned. "KTOK news time" TC. [RCP-IN]

1020 KJJK

MN, Fergus Falls. 11-23 fair to good, mixing with KDKA and Carrib. 2125 Christian Radio with oldies music. Canned promos such as "Another great oldie from AM 10-20, KJ-Oldies." Legal ID at 2200 "AM 10-20 KJJK Fergus Falls, Minnesota." New log for me. [RS-MO]

WRIX SC, Homeland Park. 11-17 fair to poor. 1717 with Religious talk program followed by "WRIX" ID then into religious music until 1730 sign off. No SSB heard. [RCP-IN]

- 1130 WBBR NY, New York City. 11-22 good. 1755 with traffic report, weather for NY metro area, "Bloomberg News Radio" slogan. 1800 ID by a man, "WBBR New York" and a woman with "All the numbers, all the time, AM 11-3-oh, Bloomberg News Radio."

 New one for me, never logged the NYC station on this frequency before. Wasn't this WNEW for decades? [RS-MO]
- 1200 WBZY PA, New Castle. 11-21 fair to good signal. No WOAI. 1730 with several oldies then spots for Grand Bible and Book Store and New Honda in New Castle. [RCP-IN]
 - WSML NC, Graham. 11-25 great signal while in. 1651 mentioned "John Higgy Today" program "Monday's on WSML" and spots for stores in Graham. [RCP-IN]
- 1240 KWAK AR, Stuttgart. 11-23 fair. 0600 with what sounded like a sign on, heard "KWAK-FM" and "105.5 FM" mentioned into oldie "Wooly Bully." [KDF-IL]
 - WIAN MI, Ishpeming, 11-16, 0300 with ID as "WIAN Ishpeming, Negaunee" also a mention of 1320 WDMJ Marquette. [KDF-IL]
- 1340 KRLV NV, Las Vegas. 12-1 fade up in mess briefly. 0200 with "NBC for Las Vegas and the tri-state area. KRLV Las Vegas" into NBC News. [JcJ-MT]
- 1330 KGAK NM, Gallup. 12-4 loud and clear. 2158 with call twice into basketball coverage. First time heard. [NJ-MT]
- 1350 KGHF CO, Pueblo. 12-4. 2134 with "Thank you for tuning to 13-50 KGHF." [NJ-MT]
- 1380 KSRV OR, Ontario, 12-4, 2129 with spot with Oregon mention. Jingle ID. [NJ-MT]
- 1410 KRWB MN, Roseau. 11-14 fair o/u/WIZM. 1925-2000 with heavy rock, several ID's, PSA, and news at 1955. New for me. Band was mostly dead at this time. [KDF-IL]
- 1420 WACK NY, Newark. 11-21 good. 2015 with many local spots, mostly for businesses in nearby Clyde, NY. ID "Sports radio 14-20 WACK, the talk of the town." First time heard here, and kind of a surprise. [KDF-IL]
- 1430 KNSP MN, Staples. 11-14 briefly on top. 2317 with "KWAD" (920) ID. Central MN high school football scores. Rarely heard here. [KDF-IL]
- 1440 WEZJ KY, Williamsburg. 11-23 faded up briefly then gone. 1710 with a "Win The Turkey" contest on "EZ Country on WEZJ." [RCP-IN]
- 1620 ... MT, Billings. Talking House. 12-1. 0030 tape loop for house at 3735 San Juan by Caldwell Banker. Talking Houses are quite popular here in Billings. [NJ-MT]

 DX TESTS

600 (KGEZ) MT, Glendive. 12-1 DX Test not heard in Billings. 0200 heard only CJWW, WMT, and KOGO. KGEZ test should have been heard as we can heard them here when on RS. [JcJ-MT] & [NJ-MT]

25 YEARS AGO

December 23, 1972 issue of IRCA's "DX Monitor" _ George Kesteven of Calgary, AB said he was using a Phillips Stereo with a 4 foot box loop _ Nancy Gantzer of Fredonia, NY mentioned some stations not on AN stay on AN on Christmas Eve _ Jim Poterba of Yardley, PA logged Algeria-529 _ Albert S. Lobel of San Diego, CA said he was 25 and attended San Diego State University.

OPEN MIKE

Intelligence is like underware. We should all have it, but we shouldn't show it off. On the TV news here on 11-30 there was a story about KHNC-1360 Johnston, CO burning to the ground. Perhaps our CO members can confirm if KHNC is off the air or still on. Typed 12-5-97. 73, John.

IRCA Reprints

The IRCA maintains a large file of articles which 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. For a list of reprints, send \$1.00 to:

IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90, E Palo Alto CA 94303.



(LF-FL) your editor

(5P-HI)

Dale Park

Eastern DX Roundup

Editor: LEE FRESHWATER 414 SE 3rd ST OCALA FL 34471

STARS OF THE WEEK
Drake R-8A / HQ180A, Potomic FIM-41
KIWA Loop, 75' l.w. N/S
P.O. Box 22778 , Honolulu, HI 96823 VIA E-MAIL

E-Mail: LFreshwate@aol.com

It's getting closer and closer to Christmas time. Hope you have all filled out your lists, and have been good little girls and boys. Perhaps Santa will bring that SPECIAL DX present for you. In the meantime, REPORT to the EDXR ant the e-mail address above, or FAX to 352-732-7223. ******************

(5P-HI) Da.	le Pa	
(MB-ON	() Mi	ke Br	ooker 99 Wychrest Ave., Toronto, ON M6G 3X8
			Panasonic RF-2200, RFB-45 VIA-E-MAIL
(EM-PA) Er	nest	Meyer 7916 Burholme Ave., Philadelphia, PA 19111
			Drake R-8A, 100' l.w. , KIWA Loop VIA U.S.P.S.
(WT-DC	:) Bi	11 To	wnshend 4500 Connecticut N.W., Washington, D.C.
			20008 Radio Shack SW-100 VIA U.S.P.S.
*****	****	****	************
			LOGGINGS
580	WTCM	MI	Traverse City Dec. 6 1800 fr-pr, fighting off CJCL-590
			slop w/ABC nx, promo for WTCM web site at
			http://www.wtcmradio.com Promo for Detroit Lions
			football on "News Talk 580 WTCM" at 1806, into "Money
			Talks" program. (MB-ON)
590	CKYC	ON	Toronto 11/19 2122 Sports w/freq ments of Toronto by M.
			Fair-Good o/WARM (Ex-CKEY) (WT-DC)
600	KSJB	ND	Jamestown Dec. 6 0730 fr o/combined CJCL-590 & CKTB-610
			slop w/ID as "at 6:30 it's 19 degrees at KSJB" into
			state nx, lead story being North Dakota's Governor Ed
			Schaefer insisting he will not be a candidate for
			Congress next year. (MB-ON)
620	WBMG	GΆ	Savannah 2228 11/29 fairily strong with the Dolans
			financial program (rce-AL)
750	WPDX	WV	Charleston 12/2 1700 Hear on the hour, complete ID under
			WSB & WBMD. (EM-PA)
780	WCKB	NC	Dunn 11/21 1730 List of various services in vcnty: by M.
			Fair-Good. (WT-DC)
1000	WKDE	VA	Altarista 12/3 1700 Rel. talk, then brief ID as station
			left air for the day. (EM-PA)
1080	KYMN	MN	Northfield Dec. 1 0705 fr o/WTIC w/very detailed local
			wx (announced high and low temp. for this date last
			year, record high/low for Dec. 1st, etc.), into state
			nx, lead story being the observance of World AIDS Day in
			Minnesota. Mention that local news report would follow
			in 55 minutes. Faded out by 0710. (MB-ON)
1160	WYNS	PA	Lehighton Dec. 1 0740 fr o/cross-state pest WCCS w/ID
			as "1160 Wins country, WYNS", local nx, ad for
			Pennsylvania Lottery. (MB-ON)
1210	WPHT	PA	Philadelphia 12/3 2010 Last couple of minutes of
			Georgetown/Villanova BKB game at Brand new MCI Center in
			Downtown DC. (Villanova won) Xlnt. (ex-WCAU-WOGL)
			(WT-DC)

1230	WZNO	FL	Pensacola 2300-2305 11/29 poor/fair with USA Radio news
1280	Wans	sc	Anderson 12/3 1705 several ID's w/ment of M.O.Y.L.
1330	WKDP	KY	(Music of Your Life) format. (WT-DC) Corbin 12/4 1718-1720 Pop ballad, then "WKDP concludes its broadcast day." weak but clear. (EM-PA)
	WRCA	MA	its broadcast day." weak but clear. (EM-PA) Waltham 12/1 2355-2400 FF talk & ad for local health center, ID in EE as "WRCA, Waltham-Boston" (EM-PA)
1360	WKYO	MI	Caro Dec. 3 0700 fr w/C&W song, ID as "currently we're at 35 degrees at AM 1360 WKYO Caro". Back on air after being silenced for not paying taxes. The IRS, not the
1370	WCOA	FL	FCC, pulled the plug on them! (MB-ON) Pensacola 2100-2200 11/29 fair w/Bruce Williams (rce-AL)
1400	WPCE	٧A	Portsmouth 12/3 1715 Xlnt atop this GY Channel. Faded out as Gospel Song began. (WT-DC)
1460 1470	WPNC WSRO	NC MA	Plymouth 11/30 1701 s/off by M. No SSB. Fair. (WT-DC) Marlborough 11/28 00000 "Your're listening to the voice of Metro-West WSRD. Marlborough." (EM-PA)
1570	WXLN	IN	New Albany 12/5 In fair-poor w/New Albany/Jeffersonville H.S. BKB. mixing w/WTLK-TN. I get these guys only during basketball season ??? Perhaps they need to read the FCC rules about power limits ?? (LF-FL)
1580	WVZN	PA	Columbia 12/4 0000 Midnight ID as "WPDC, Elizabeth, WWZN Columbia Lancaster, York." (EM-PA)
	WDAB	SC	Travelers Rest Dec. 5 1747 fr and alone on frequency w/ad for Galaxy Restaurant in Greenville, ID promo as "The station you've found for your favorite songs, WDAB AM 1580" into Kenny Rogers' song. (These guys are a regular early evening visitor to Ocalaed) (MB-ON)
	WCMQ	FL	Miami Springs 11/23 1742 LA mx, ancests by M. in SS. (WT-DC)
****	*****	***	rair=good. ***********************************
			SPECIAL INTEREST //940 WINZ-FL Miami * Per the 11/21 Radio & Records
610	WIOD	FL	these sister stations will switch formats in late December, according to VP/GM Ronna Woulfe. After that, WIOD will be all-news and WINZ will air talk. Sports Dlay-by-play is not affect ed. (5P-HI)
1210	WMNA	FL	Miami * Per the 11/21 Radio & Records this station went all-sports on 11/18, after its purchase by One-On-One Sports, ex-WCMQ. (5P-HI)
1290	WBZT	FL	W. Palm Beach * Per the 11/21 Radio & Records this station will simulcast 940 WINZ-FL's drivetime shows in order to fill in WINZ's coverage area lost at night.
1400	WFTL	FL	Ft. Lauderdale * Per the 11/21 Radio & Records this station will simulcast 940 WINZ-FL's drivetime shows in order to fill in WINZ's coverage area lost at night. (5P-HI)
1700	WCMQ	FL	Miami Springs/Miami * Per the 11/21 Radio & Records the station still airs Spanish newstalk at 0400-1000 but otherwise relays the Tropical format of WSKP-FM 107.9 Key Largo, FL and WZMQ-FM 106.3 Marathon, FL. (5P-HI)
***	*****	****	Rey Large, In die ware in 1000
580	????	??	NPR, National Public Radio" into nx. University of
	0 ????		12/6 2050 Station out of the mud with "AM-1440 WPVM" OR WTVM ?? S. Gspl format.?? Cant find anything close in (LF-FL)
****	*****	***	my udlabac.
	7 2		or the week. Thanks to all who reported. Remember, every WED at 6 PM. Try to get in earlyLooking forward m all of you73's and all the bestfresh



Eastern DX Roundup

Editor: LEE FRESHWATER
414 SE 3rd ST
OCALA FL 34471

E-Mail: LFreshwate@aol.com

Things have "slowed" down due to the holidays. For those of you who get this before 12/25 MERRY CHRISTMAS from the EDXR.....Now lets DX.......

STARS OF THE WEEK

		STARS OF THE WEEK					
(PM-N	Y) Owen	"Pat" Wood 108 Hazel Ave., East Syracuse, NY 13057-1714					
Drake R-8A/KIWA Loop, SRIII VIA-U.S.P.S.							
(BH-M	D) B111	Harms 6009 Bauman Dr. Elkridge, MD 21075-5501					
		wharms@iname.com VIA-E-MAIL					
		JRC NRD-525 3' Wedge Air Core-Loop					
(EB-M	O) Eric	Bueneman NOUIH, 631 Coachway Lane, Hazelwood, MO 63042-					
		1347 E-mail EricB631@juno.com VIA E-MAIL					
****	*****	************					
		LOGGINGS					
530	CIAO ON	Brampton 11/28 2222 "Hot AM 530", IDs, new station phone					
		number 905-453-7111, o/o WWRV. (PW-NY)					
540	CJKL ON	Kirkland Lake 11/23 oldies mx, ID "AM 560, CJKL." (PW-NY					
590	WLVA VA	Lynchburg. 12/6 2248-2254 ID as the "The Lake, WLQE" Ads,					
		and a song by Roger Miller. Channel dominate. (BH-MD)					
620	WRJZ TN	Knoxville. Preacher at a local Baptist church spoke, Spot					
		for Focus on the Family. (BH-MD)					
640	WGOC TN	Collierville. A male announcer with ID into a song.					
		Mixing with the mess. (BH-MD)					
720	CHTN PE	Charlottetown. Good over WGN, which was almost gone 12/10					
		1920 with "Love Me Tender" by Elvis and local ads.(BH-MD)					
730	WOHS NC	Shelby. 12/7 2250-2255 Talk about NFL football game and					
		local ads for computer - Internet provider and a car					
		dealer. Mixing with the co-channel junk. (BH-MD)					
880	WRFD OH	Columbus-Worthington. 12/7 0801-0809 Local ads into					
		religious program. WCBS nulled. (BH-MD)					
880	WVLR VA						
		"WLQE-FM the Lake," relaying 106.9. Through WCBS and					
		whatever else was on the channel. (BH-MD)					
1140	WXLZ VA						
		semi-nulled WRVA. (BH-MD)					
1160	WOBM NJ	Lakewood Township. 12/14 2006 ID into talk about the					
		Christmas Carol. Through the GY channel like mess!					
		(BH-MD)					
1160	WODY VA	Fieldale. 12/5 2152 Gospel Music and weather forecast.					
		Good with WSCR. (BH-MD)					
1270	WLIK TN	Newport. 12/6 1922-1930 Tennessee-Auburn Football game					
		Pre-game show. Local ads for oil company, XEROX of					
		Tennessee, a buffet, and Coca Cola. Dominating channel.					
		(BH-MD)					
1270	WXYT MI	Detroit. 12/14 0645 Phone-in sports show. The announcer					
		said that the Lions must win and spoke about the Aloha					
		Bowl. through the WCBC and WLBR, et al. (BH-MD)					
1280	WYVE VA	Wyethville.12/6 1740-1753 Music and talk about the					
		"world's largest Christmas Stocking" and a \$50 shopping					
		spree at a local K-Mart. Good over all. (BH-MD)					
1320	CKEC NS	New Glasgow. 12/7 0022 Spot for the Canadian Heath					
		Association and a program called Business report into a					

```
song. Over WJAS etc.
                                                                   (BH-MD)
               Jacksonville. 12/10 1713 Blasted in for about 5 seconds
      WJGR FL
               with ID. I heard an ad for a local car dealer, but I am
               not sure it was from WJGR.
               Auburn 11/27 2130 ID, wx unusual to hear them here this
      WMBO NY
1340
                                                                   (PW-NY)
               late in the evening.
               South Hill. 12/14 1006 MOYL format. Mixing with a Unid PA
1370
      WJWS VA
                                                                   (BH-MD)
               station.
               Lebanon. 12/6 1833 Song "Lady" by Kenny Rogers.
                                                                   Only in
      WLRV VA
1380
                                                                   (BH-MD)
                for a few seconds.
               Keyser. 12/6 2159-2205 ID as "(The) all new Music of your
1390
      WKLP WV
                life, WKLP, Keyser. Into news ads and solicitation of
               listeners comments on the format change. (BH-MD Coatesville 11/28 TOH ID, "The Voice of Chester County."
                                                                   (BH-MD)
1420
      WCOJ PA
                                                                   (PW-NY)
               Amherst.12/7 1745-1747 Gospel music. DJ spoke about
      WAMV VA
                music. Good o/all for a few minutes.
                                                                   (BH-MD)
                                                                   (PW-NY)
      CHUC ON
               Coburg 11/27 2122 ID atop mess.
1450
                Brockton. 12/15 0753 Poked in with "..WBET.. Weather
      WBET MA
1460
                forecast for the .... area brought to you by..." Lots of
                                                                   (BH-MD)
                co-channel QRM.
               Tunkhannock 11/28 1619 CWM mx, ID as "AM 1460, WENR,
      WEMR PA
               Country Gold." Letter from station says they are in the
                process of being sold to Citadel Communications. (PW-NY)
                Salem. 12/8 1543-1557 Good o/all with oil company and
      WTOY VA
1480
                local Chevrolet dealer ads. Into Christmas music. (BH-MD)
                Pittson. 12/15 0717-0720 Re-broadcasting WARM-590.
      WKQV PA
1550
                Newstalk insurance company ad, mentioned that today was the first day of the deer hunting season in the
                Keystone State. QRM from CBE, and at least two others.
                Lancaster. 12/14 0714 Interesting sign on. "Good morning
1560
      WAGT, SC
                South Carolina, this is WAGL Lancaster. Into "My Country
                Tis of Thee." (Over WQEW for a few seconds
                Taylorsville. 12/8 0000 ID into music, over. WDKB, etc.
1570
      WILK NC
                                                                    (BH-MD)
                Warren 12/6 0047 snuck in with ID and ad spot for Pastor
       WANR OH
                Rick Rodgers and the Gospel Life Baptist Church.
                Patchouque 12/7 0956 assumed them w/Sinatra mx, ads
 1580
      WLIM NY
                                                                    (PW-NY)
                between each song but no calls given.
                Vallejo. Preacher 12/14 2249-2302. Mostly weak, but did
 1640 KXBT CA
                best Dallas a couple of times. Probably local announce-
                ment and ID at 2259. Into a music program after 2300.
                Bruce Portzer on the phone helped with confirming I did
                hear this one, thanks!
                Miami Springs 11/29 2200 very strong here with TOH ID in
 1700
      WCMO FL
                EE, mentions FM affiliates in Key Largo and Key West.
                "Esta es: La Grande Cadena"
 **************
                               UN-IDEN:
 1610 ???? ?? 11/27 1850 TIS statin, Poor copy, mentions of "...coming from the Hyannis Area."
                                                                    (PW-NY)
           ************
                           HELP WITH UN-IDEN:
  580 Mike Brooker's unID with National Public Radio programming is WILL
      Urbana, IL, which operates from the University of Illinois. It
      operates with 5 kW days, and 100 watts at night. (I've been trying
      to get a verie out of them for years!)(Eric-I have a verie from
                                                                    (EB-MO)
      WILL dated 11/4/65. Does that make it rare ??-ed)
 1440 Your unID with Southern Gospel programming and "WPVM" or "WTVM"
      calls may actually be WVMG Cochran, GA, which is the closest I could find. They're listed as 1 kW days and 90 watts night in the
      1997 NRC AM Log. (I am sure the third call was a "V"-ed) (EB-MO)
 *****************
```

T.I.S./H.A.R.

1610 WPAN997 NY Buffalo 11/27

ΤX

Buffalo 11/27 2320 NYS Thruway Highway Advisory Radio w/National Weather Re-Broadcasts, very weak. (PW-NY Dallas/Fort Worth Airport. Nil to poor-fair. Heard female with destinations and gate numbers, "American

Airlines," "American Eagle," Fighting with KXTV 12/14

2249-2300. (BH-MD)

SPECIAL

1620 Pirate

1640 WQO767

possibly in NJ-NY area. 12/14 1127-1200 and past. Heard Music from the 60's including a couple of songs by the Doors. Later Christmas music. Fair to poor signal, with slight QRM from the Virginia TIS's. The NJ-NY location guess was made by Al Merriman in Chincoteague, VA, who also received this guy. Dan Ferguson in Manassas, VA also picked this guy up. ID'd as "This is an AM Radio Test."

1630 WDKW MD

Dundalk. Slogan is "The Claw." Campus radio station at Dundalk High School. Heard at Elkridge. 12/11 1718-1720 with "special weather forecast" and music. This is supposed be only strong enough to broadcast only to the campus, but for some reason they can be heard at a further distance. It sounds like a pirate. (COMMENT: This type of station is a "free radiate" system vice carrier current. For further information see http://www.radiosystems.com/am/free.radiate.html (BH-MD)

It's great to welcome two NEW reporters this week with Pat & Bill joining the ranks. Hope to hear from you guys often. I think the "regulars" have taken a "powder" including myself. Work has taken alot of DX time away from us this season, and the weather has been very unco- operative. No column next week, as Ralph and his little editor elves take a week off for Christmas, which makes this the LAST column for 1997..... Have a wonderful New Year, and lets turn those receivers ON 73's and all the best....fresh



Eastern DX Forum

Richard C. Evans 237 Laurel Meadows Drive West Columbia, SC 29169-2312 Phone: 803-926-9809 Deadlines: Saturdays

E-Mail: REvans5435@aol.com

Eric Bueneman (NOUIH), 631 Coachway Lane, Hazelwood, Missouri 63042-1347 Phone (314) 839-9751 (prepaid) (E-mail: EricB631@juno.com)
Here's an update on the 1380 mess...the station is still to be donated to Northside Seventh-day Adventist Church, but will still go to an alltalk format. A report in the local weekly tabloid, The Riverfront Times reports that Mark Kasen (correct spelling) and talk show host Onio Horton we're behind the idea of donating the station to the church. They're good friends with the pastor, Reverend B.T. Rice. My former employer, WFTD-1080, Marietta, GA, has been sold by the Pneuma Foundation, a ministry of Roswell Street Baptist Church, to the New Orleans Baptist Theological Seminary for \$600,000. There's a connection there, since the Pastor of Roswell Street Baptist Church, Dr. Nelson Price, is originally from New Orleans. 73, Eric (NOUIH)

CONTINUED ON PAGE 5



DX Worldwide - West

PAT MARTIN PO BOX 843 SEASIDE, OR 97138 Time: UTC Phone (503) 861-3185

Hello everyone. This is my first try on doing the column VIA E-MAIL on Web TV.

Hopefully it will work out OK. We have reports this time around from Chuck Boehnke-HI, Larry Godwin-MT, Nick Hall-Patch BC, Randy Stewart-MO, and Robert Wien-CA.

Since I do not have a printer as yet, please submit only a couple or three tips each week. If you have a longer report, please mail it. At the moment, I have to go over to the saved messages and hand write the DX tips down before I can add them to the column. Soon, I will have a printer. So away we go.

PAN-AMERICAN DX ROUNDUP

- UNID 12/1 1235, SS wk w/KIDD Def. an XE, as hrd NA either XEFX 630 or XETK. (RW-CA)
- CUBA, very strong atop at 0356 11/7, talk pgm (LBG-MT 710
- MEXICO, Chihuahua XEV 0203 11/24. Many "Cadena R> Formula" Net 880,06 IDs, but no local ID that I could hear, wiping out WCBS.
- MO) COLOMBIA, Barranquilla HJAT 0157 11/24 Loud w/Caraco Colombia ID 1100 (RS-MO)
- ARGENTINA, Buenos Aires 12/2 0337-0449 w/Rel. pgm wk faded out 1620 much of the time, 0337-0400 man sounded like preacher in SS, after 0400, tel. talk hosted by man. It seemed to ID "Cardinal FM", Tip relayed from Paul Ormandy NZ. lic to Universidad de Buenos Aires (LBG-MT) (Great catch Larry! PM)

TRANS-PACIFIC DX ROUNDUP

- JAPAN, Tokyo JOAK 1534 11/9 man in JJ (NHP-BC*) 594 DEM. KOREA, Kangnam at 1511 11/9. Fair audio //3250 (NHP-BC*)
- 657 666
- JAPAN, Osaka JOBK 1510 11/9 man in JJ (NHP-BC*)
 JAPAN, Tokyo-JOAB 1500 11/8 pips and anthem (NHP-BC*) 693
- TAHITI, Papeete at 1501 11/10 woman in poss. FF, hard to tell t738 splash (NHP-BC*)
- JAPAN, UNID NHK pips 1400 10/21-No JJ listed in WRTH. (LBG-MT) 855 (I have nothing in the JJ lists from Japan either. It might be someone new.PM)
- RUSSIA, 1511 on 11/8 man in RR fair/poor (NHP-BC*) 873
- JAPAN, Sendai JOHK 1513 11/8. Likely, two women talking seemed 891 // 594 (NHP-BC*)
- JAPAN, Tokyo JOKR 1458 11/8 woman talking, poss. JJ Very poor t954 (NHP-BC*)
- REP OF KOREA jammer 1515 11/8 Fair to good (NHP-BC*) 1053
- AUSTRALIA, Newcastle 2NA 1506 11/10. DU accented man poor in 1512 splat (NHP-BC*)

DX TIP

HAWAII, HILO is=A0back on the air w/oldies with new TXsite along 850 with KAHU. Per CB-HI. They welcome reports: 913 Kanoelehua Avenue-Hillo HI 96720-5116. (CB-HI)

```
CHUCK BOEHNKE, PO BOX 488, KEAAU HI 96749
CB-HI
```

R71A w/longwire

LARRY GODWIN, 2390 CLYDES DALE LANE, MISSOULA MT 59801 LBG-MT HQ-150, Sanserino loop & Kiwa Loop

NICK HALL-PATCH, 1538 AMPHION STREET, VICTORIA BC V8R 4Z6 NHP-BC DXing 50-70 miles off West Vancouver Is. on CSS John P. Tully NHP-BC*

in No. Pacific using Homebrew rx, Sony 2010 w/25' Vertical RANDY STEWART, 4225 W LA CASA, SPRINGFIELD MO 65802-5615, RS-MO

using a FRG-100, 15" Sanserino Box loop

ROBERT WIEN, 1309 DENTWOOD DRIVE, SAN JOSE CA 95118 RW-CA Superradio (GE)

Hi everyone. The DXWW-W column Via E-Mail seems to be working out OK. I hope to get a printer soon, so bear with me in the meantime. I was lucky enough to get a weak logging on Argentina-1620 in SS, but very poor. Also conditions continue to be great in the mornings for TPs. I received calls from Bill Harms and Nick Hall-Patch this week . DX for TAs are on the rise again, with loggings of Norway-1314 also noted here. We also have a report from Randy Stewart this week. So away we go.

TRANS-ATLANTIC DX ROUNDUP

NORWAY very weak with audio noted at 0440 on 12/18. No sign of 1314 any other carriers. (PM-OR)

PAN AMERICAN DX ROUNDUP

- MEXICO UNID 0156 12/11. Still can't pull ID, it isn't XEBU as I hrd them IDing u/Unid. Any ideas? Is there an XE that is off freq.? (RS-MO)
- UNID 0144 12/11 VOA SS pqm //6190 SW Faded u/RCN Antena 2, 650 before I could get an ID. Poss. Honduras, as LV de Centroamerica
- carrier VOA pgms in the past. 650 crawling with LAs (RS-MO) JAMAICA Kingston RJR 0121 12/11, w/caribbean accented EE RJR 720 singing ID, jingle (RS-MO)
- GUATEMALA Guatemala City TGN at 0203 12/11 and //3300 SW with 730 Christmas music in SS, weak u/XEX. 2 decades since I had a def ID. I'm glad I QSL'd them that time (RS-MO)
- Randy also mentioned that he had carriers on 1359, 1386, 1386, 1413, 1422, 1458, 1476, 1494, 1503, 1512 (with bits of audio), big het on 1521, carriers on 1548 and 1557 also.
- ARGENTINA, hrd very weak with SS tango type mx w/man and woman IDs in SS mentioned "Cardinal....." Some mention of musica and a few other bits of words here and there at 0440 12/12. Sent a tape to Argentina, keeping my fingers crossed. They are only listed as 1KW nights. (PM-OR)

TRANS-PACIFIC DX ROUNDUP

- JAPAN Morioka JOQG good o/CC with JJ talk at 1530 on 12/17 (PM-OR) 531
- P.R.CHINA CNR weakly u/JOQG with CC talk at 1531 12/17 (PM-OR) 531
- JAPAN NHK 1 //531 w/JJ talk over Domestics at 1533 12/17 (PM-OR) 540
- 540 PHILIPPINES UNID weak Tagalog talk way behind JJ, domestics 1534 12/17 (PM-OR)
- JAPAN Naha JOAP fair w/JJ talk // 540. 531 at 1541 12/17 (PM-OR) 549
- JAPAN Kobe JOCR good on top of KK w/JJ pops at 1446 12/17 (PM-OR) 558
- REP OF KOREA 1446 12/17 with man in KK u/JOCR (PM-OR) 558
- PHILIPPINES Makati DZXL at 1447 on 12/17, with man in Tagalog 558
- mentioned DZXL in conversation with phone caller. (PM-OR)
 JAPAN Sapporo JOIK good o/KK with JJ talk //531 at 1515 12/17 567 (PM-OR)
- 576 RUSSIA man in RR here at 1520 12/17 (PM-OR)
- JAPAN Kushiro JOPG good on top of RR w/JJ talk 1550 12/17 (PM-OR) 585
- JAPAN Tokyo JOAK very good at times but QRM from Filipino DZBB at 594 1456 12/17. (PM-OR)

- 594 PHILIPPINES Quezon City DZBB fair u/o JOAK w/man in Tagalog and mention of "DZBB" in conversation with lady . (PM-OR)
- 603 REP OF KOREA good w/woman in KK at 1540 12/17 (PM-OR)
- 612 UNIDS several stations u/mess w/U.S. type ancr KUAM? at 1558 12/17 (PM-OR)
- 621 UNIDS a couple stations in 620 splat at 1610 12/17 (PM-OR)
- 639 REP OF KOREA good on top of channel w/KK talk at 1615 12/17. This station almost sounded commercial! (PM-OR)
- 655.1 VIETNAM Ho Chih Mihn City weak in Korean splat (657) but could tell man was in Vietnamese at 1440 12/17. (PM-OR)
- 675 t MALAYSIA Sabah poss. the one w/ Unid minority lang but with Malay pop mx at 1550 , but noticed siml format after 1600, as Malaysia is supposed to be off by 1600. Nx in unid lang at 1545. I guess it could have been Brunei, but doesn't list anything but B. Malaysian language on 12/17 (PM-OR)
- 693 UNID weak Asian station noted after 1505 12/17, but too weak to copy. 693 is a rare channel to heard anything but JOAB (PM-OR)
- 711 REP OF KOREA good at 1535 12/17 w/KK talk (PM-OR)
- 729 JAPAN, CHINA Mix here at 1532 12/17 (PM-OR)
- 738 TAIWAN good on top of KK w/Taiwanese CC talk at 1510 12/17 (PM-OR)
- 756 RUSSIA fair with MAN IN RR AT 1522 12/17 (PM-OR)
- 765 t REP OF KOREA poss. the MBC station here w/beautiful chimes at 1600 with woman in KK 12/17 (PM-OR)
- 774 MALAYSIA Sabah fair mix w/JOUB w/woman ancr in Asian Br type accent, tcs Talk about Malaysia at 1518 on 12/17 (PM-OR)
- 792 t P.R.CHINA prob. the one here w/CC talk at 1636 12/17 (PM-OR)
- 810 P.R.CHINA presume the sorrce of weak CC talk behind KGO at 1644 12/17 (PM-OR)
- 891 THATLAND Bangkok good on top of jumble w/woman in Thai at 1426 12/17 (PM-OR)
- 918 CAMBODIA??? Odd sounded Asian language, sim to Vietnamese I think, but too poor to copy with 920 splash. Woman ancr at 1521 12/17 (PM-OR)

THANKS TO THESE REPORTERS

- RS-MO RANDY STEWART 4225 WEST LA CASA, SPRINGFIELD MO 65802-5615 DXing with FRG 100, Sanserino 15" Ampl. Box Loop
- PM-OR YOUR EDITOR
 DXing with Drake R8, Term. "U" antenna and Ground system

GEO INDICES

phil bytheway - Seattle WA - Philip_Bytheway@mukilteo.hac.com

Tabulated from WWV at ~0518 GMT nightly

Geomagnetic Summary December 5 1997 through December 11 1997

GEO - Geomagnetic ac	ctivity pca	-	polar cap absorption
maf - major flare	SA		Solar Activity
mas - major storm	spe	-	satellite proton event
mis - minor storm	ss	-	severe storm

Date	FLUX	A	ĸ	SA		GEO	OTHER
12/5	104	6	1	very	low	quiet-unsettled	-
6	109	3	0	low		quiet	
7	99	0	0	very	low	quiet	_
8	98	0	0	very	low	quiet	
9	97	0	3	very	low	quiet-unsettled	swa
10	95	16	3	very	low	quiet-active	swa
12/11	96	8	0	very	low	quiet-unsettled	swa



WORLDWIDE EAST

Editor: Brandon Jordan Phone: (601) 851-4940

Voice mail: (888) 979-0733 (toll free)

E-mail: DXWW-E@juno.com

S-mail: 375 River Rhodes Rd., Holly Springs MS 38635-9524

Report from Mark Connelly - Times / dates = UTC / 1997

e-mail = WAlION@ix.netcom.com

[Connelly*H-MA] = East Harwich, Cape Cod, MA (GC= 70.02 W / 41.71 N) (near junction of Routes 39 & 137: pitch pine forest 2 km from ocean)

[Connelly*P-MA] = Plymouth, MA
(GC= 70.672 W / 41.967 N)
(Nelson Street Beach & Recreational Area)

[Connelly*Y-MA] = South Yarmouth, Cape Cod, MA (GC= 70.198 W / 41.645 N) (Bass River Beach)

Receivers: Drake R8A, Sony ICF-2010 w/ filter mod.

Antenna system - MFJ-1024 whip, RL-1 remotely-tuned loop, SCC-1 single-channel controller, Superphaser-1

*** TRANS-ATLANTIC DX ***

531 SPAIN, RNE5 synchros, DEC 6 2055 - SS talk; slightly over AA & PP stations. [Connelly*Y-MA]

- ALGERIA, Les Trembles, DEC 6 0410 AA speech by man; good.
 [Connelly*H-MA] + DEC 7 0050 woman in AA, then vocal & violins; huge. [Connelly*P-MA]
- 558 SPAIN, RNE5 synchros, DEC 6 0415 // 585 w/ male operatic vocal; mixed w/ other. + DEC 6 0519 teletalk // 684; fair. [Connelly*H-MA]
- FRELAND, RTE R.1, Tullamore, DEC 6 0518 man in EE; fair. Bits of Spain under. [Connelly*H-MA] + DEC 7 0045 strong w/ male folk vocal of the traditional Irish song with the refrain "I Remember Dublin City in the Rare Old Times". EE talk by female DJ followed. A great signal and good music like this keeps the fun in AM DXing. [Connelly*P-MA]
- SPAIN, RNE1, Madrid, DEC 6 0415 operatic SS vocal; local-like.
 [Connelly*H-MA] + DEC 7 0051 man & woman in SS; excellent.
 [Connelly*P-MA]
- 603 SPAIN, RNE5, Sevilla / Palencia, DEC 6 0424 // 585 w/ '50s-influenced SS vocal & guitar; fair. [Connelly*H-MA] + DEC 7 0055 jazz // 684; good. [Connelly*P-MA]
- 612 IRELAND, Athlone, DEC 7 0106 man in EE; slightly over Morocco.
 [Connelly*P-MA]
- MOROCCO, Sebaa-Aioun, DEC 6 0521 AA discussion program; good.

 [Connelly*H-MA] + DEC 6 2053 AA talk by man & woman, then music;

 LOUD ! [Connelly*Y-MA] + DEC 7 0055 AA singing & instrumental;

 dominant. [Connelly*P-MA]
- 621 CANARY ISLANDS // SPAIN, RNE1 synchros, DEC 6 0522 // 684 w/SS teletalk; good. Bits of music (Belgium ?) noted under.

 [Connelly*H-MA] + DEC 6 2054 fast SS talk by man; fair to good.

 [Connelly*Y-MA]
- 639 SPAIN, RNE1, La Coruna et al., DEC 6 2056 bits of SS talk; in CBN/WNNZ slop. [Connelly*Y-MA] + DEC 7 0040 // 684 w/ man & woman

- in SS; to good peak. [Connelly*P-MA]
- SPAIN, RNES, Madrid, DEC 6 0525 // 684 w/ SS teletalk; fair w/ 657 WFAN phased. [Connelly*H-MA]
- SPAIN, RNE1, Sevilla, DEC 6 0425 // 585 w/ music, then man in SS; 684 fair to good over WRKO slop. [Connelly*H-MA] + DEC 7 0055 - jazz;
- local-like ! [Connelly*P-MA] AZORES, RDP, Santa Barbara, DEC 6 2057 - PP vocal; atop BBC-UK and
- 693 CBF slop. [Connelly*Y-MA]
- SPAIN, RNE1, Oviedo et al., DEC 7 0057 // 684 w/ jazz; atop likely 729 Ireland. [Connelly*P-MA]
- SPAIN, RNE1, Barcelona, DEC 6 0532 // 684 w/ teletalk; slopped. 738 [Connelly*H-MA] + DEC 6 2058 - SS vocal starting to fade up through CHCM/WJIB/WGSM slop. [Connelly*Y-MA]
- SPAIN, R. Euskadi, Bilbao, DEC 7 0058 man in SS; fair, over 756 Germany. [Connelly*P-MA]
- SWITZERLAND, RSR, Sottens, DEC 7 0059 classical music; good. 765 [Connelly*P-MA]
- SPAIN, RNE1 synchros, DEC 7 0102 // 684 w/ SS news; atop Egypt. 774 [Connelly*P-MA]
- EGYPT, Batra, DEC 7 0107 religiously-oriented program w/calm AA 819 man and cut-aways to segments of a sermon by a shouting woman. Over Morocco & Spain. [Connelly*P-MA]
- unID's, DEC 7 0103 jumble w/ bits of apparent PP & AA talk. 828 [Connelly*P-MA] AZORES / CANARY ISLANDS, DEC 6 2059 - PP and SS talkers here at even
- 837 strength. [Connelly*Y-MA] ITALY, Rome, DEC 7 0104 - II news by man; strong, but slopped by 846
- WEEI-850. [Connelly*P-MA] SPAIN, RNE1, Murcia et al., DEC 6 0428 - // 585 w/ '40s & '50s type 855 group vocal harmony; fair. [Connelly*H-MA] + DEC 6 2100 - SS news;
- slightly over suspected Romania, slow SAH. [Connelly*Y-MA] EGYPT, Santah, DEC 7 0031 male AA Koranic vocal; local-like. 864
- [Connelly*P-MA] CANARY ISLANDS // SPAIN, DEC 6 0537 - man w/ SS newstalk; fair. 882 [Connelly*H-MA]
- UNITED KINGDOM, BBC Wales, Washford, DEC 7 0108 man & woman w/ EE 882 news documentary; good, over others. [Connelly*P-MA] ALGERIA, Algiers, DEC 7 0029 - AA vocal, flutes; HUGE ! 891
- [Connelly*P-MA] UNITED KINGDOM, BBC, Moorside Edge et al., DEC 7 0028 - woman in EE 909
- doing telephone interview; slightly over apparent SS & AA stations. [Connelly*P-MA] SPAIN, RNE5 synchros, DEC 6 2102 - SS news; slightly over rumble. 936
- [Connelly*Y-MA] + DEC 7 0109 // 684 w/ female pop vocal; to good peak. [Connelly*P-MA]
- unID's, DEC 7 0026 3-station mix. [Connelly*P-MA] 945 SPAIN, R. Espana, Madrid, DEC 7 0025 - excellent w/ "Tears in 954
- Heaven" by Eric Clapton. [Connelly*P-MA] ALGERIA, Algiers, DEC 6 0552 - bits of moaning type AA vocal. 981
- [Connelly*H-MA] + DEC 6 2103 AA male vocal; fair. [Connelly*Y-MA]
- SPAIN, COPE, Madrid, DEC 7 0021 SS talk by man; hacked by CKBW. 999 [Connelly*P-MA]
- CANARY ISLANDS, Las Palmas, R. Las Palmas / RadioVoz, DEC 7 0019 -1008 non-SER SS talk by man; poor to fair in tough-to-null WINS/CFRB slop. [Connelly*P-MA]
- SPAIN, SER synchros, DEC 7 0017 SS talk by woman seemed to have a 1026 bit of echo on it. [Connelly*P-MA]
- MOROCCO, Sebaa-Aioun, DEC 6 2106 AA male talk at low audio level 1044
- on a huge carrier. [Connelly*Y-MA] SPAIN, SER synchros, DEC 6 0549 - good w/ SS teletalk. [Connelly*H-1044 MA] + DEC 6 0020 - man & woman in SS; LOUD ! [Connelly*P-MA]
- UNITED KINGDOM / SPAIN, DEC 7 0010 EE / SS talk mix; in WEVD 1053 slop. [Connelly*P-MA]
- UNITED KINGDOM, Talk Radio synchros, DEC 7 0008 telephone number 1089 ending in "1053 89", then Talk Radio ID; good. [Connelly*P-MA]
- SLOVAKIA / SPAIN, DEC 7 0113 Slav & SS programs evenly mixing. 1098 [Connelly*P-MA]

- 1107 SPAIN, RNE5 synchros, DEC 6 2107 SS talk in RI-1110 slop.
 [Connelly*Y-MA]
- 1125 CROATIA, HR, Deanovec, DEC 7 0114 // 1134 w/ Slavic folk vocal; fair. [Connelly*P-MA]
- 1134 CROATIA, HR, Zadar, DEC 7 0114 Slavic folk male vocal; local-like. [Connelly*P-MA]
- 1134 CROATIA / SPAIN, DEC 6 2107 Slavic & SS talk at even strength. [Connelly*Y-MA]
- 1215 UNITED KINGDOM, Virgin R. synchros, DEC 6 2108 rock music;
- slightly over Spain. [Connelly*Y-MA]

 1251 LIBYA, Tripoli, DEC 6 2050 man in AA; fair to good, fading up over slop from 2 km distant WBUR-1240. [Connelly*Y-MA]
- NORWAY, NRK, Kvitsoy, DEC 6 2109 man w/ news in Norwegian; good, atop Spain. [Connelly*Y-MA] + DEC 7 0117 Norwegian talk, then "Everything I Do" by Bryan Adams; blasting in w/ S9+40 signal! Excellent w/ receiver in 6 kHz bandwidth. [Connelly*P-MA]
- 1332 ITALY, Rome et al., DEC 6 2117 romantic II vocal; to good peak.
 [Connelly*Y-MA]
- 1349 MAURITANIA, R. Mauritanie, Nouakchott, DEC 6 2049 het, bits of talk. + DEC 6 2110 vocal, rhythmic music. [Connelly*Y-MA]
- RUSSIA-KALININGRAD, V.O. Russia, Bolshakovo, DEC 6 2110 light classical music; in WPLM slop. [Connelly*Y-MA]
- 1395 ALBANIA, Durres, DEC 6 2112 folk-style religious music; slopped by WPLM. [Connelly*Y-MA]
- 1521 SAUDI ARABIA, BSKSA, Duba, DEC 6 2030 het, audio fading up on car radio. + DEC 6 2048 string music. + DEC 6 2113 HUGE signal: energetic AA vocal & instrumentation, then man in AA. [Connelly*Y-MA]
- 1544 ALGERIA CLANDESTINE, Tindouf, DEC 6 2115 bits of talk in bad WDCD slop. [Connelly*Y-MA]
- 1584 SPAIN, SER synchros, DEC 7 0119 SS newstalk. [Connelly*P-MA]

*** PAN-AMERICAN DX ***

- GRENADA, GBC, St. George's, DEC 7 0049 drumming & vocal; poor. [Connelly*P-MA]
- MEXICO, XEWA, Monterrey, DEC 6 1058 SS talk, network ID "La Grande Cadena 'W'" (doble-U, not doble-V). Romantic vocal followed. Good, atop Cuba & domestics. Still audible w/ a good signal at 1130 UTC. [Connelly*H-MA]
- 555 ST. KITTS & NEVIS, ZIZ, Basseterre, DEC 6 0411 soca vocal & drums; very good. [Connelly*H-MA]
- 570 CUBA, R. Reloj, DEC 6 1055 Reloj SS news & time show; over WMCA, others. [Connelly*H-MA]
- 640 CUBA, R. Progreso, Guanabacoa / Las Tunas, DEC 6 1100 R. Progreso news in SS; loud. [Connelly*H-MA]
- 650 COLOMBIA, RCN Antena Dos, HJKH, Bogota, DEC 6 1037 salsa music, Antena Dos ID. [Connelly*H-MA]
- 660 COLOMBIA (t), DEC 6 1038 SS preacher, many "hallelujahs"; under WFAN. [Connelly*H-MA]
- 660 CUBA, R. Progreso, CMHG, Santa Clara, DEC 6 1100 Progreso news; good, over other SS & WFAN. [Connelly*H-MA]
- 670 CUBA, R. Rebelde, CMQ, Arroyo Arenas, DEC 6 1041 // 710 w/SS political talk; over other SS & WMAQ. [Connelly*H-MA]
- 700 COLOMBIA, HJCX, Cali, DEC 6 1032 national news in SS w/Bogota items; good. [Connelly*H-MA]
- 710 CUBA, R. Rebelde synchros, DEC 6 1041 // 670 w/ SS political talk; mixed w/ WOR. [Connelly*H-MA]
- 730 MEXICO, XEX, Mexico City, DEC 6 1132 full ID "Equis Eh Equis, La Equis de Mexico"; good w/ CKAC nulled. [Connelly*H-MA]
- 760 CUBA, R. Reloj, Las Mercedes / Guanabacoa, DEC 6 1101 Reloj program in WJR null. [Connelly*H-MA]
- 840 CUBA, CMHW, Santa Clara, DEC 6 1105 Cuban news by woman in SS; in WHAS null. [Connelly*H-MA]
- 890 CUBA, R. Progreso, CMDZ, Santiago de Cuba, DEC 6 1108 // 640 w/ fast SS newstalk; mixed w/ WBPS/WLS. [Connelly*H-MA]
- 940 MEXICO, XEQ, Mexico City, DEC 6 1138 SS Mexican news by woman; poor to fair in CBM null. [Connelly*H-MA]

CUBA, R. Rebelde, DEC 6 1113 - SS talk mentioned "programacion de la Habana"; initially over WHAM, then it faded. [@onmelly*H-MA] 1622.53 unID PIRATE, DEC 6 0355 - oldies including "Fever" by Little Willy John and "See You Later, Alligator" by Bill Haley & the Comets. Not sure if Euro-pirate or domestic.# [Connelly*H-MA]



Western DX Forum **00**

Reid Wheeler, Editor

(360) 786-6756 6-9pm PLT

5910 Boulevard Lp SE Olympia WA 98501-8408 e-mail - reid@olywa.net

Deadline: Saturday 2 weeks before publication

Pete Taylor, 6002 Bayview Dr NE, Tacoma WA 98422-1227

[pvtaytac@brigadoon.com]

[12/4] After actually hearing an EE KSUH/KWYZ ID, I visited the station a couple of weeks ago (it's in Federal Way) and talked with Mrs. Jean Suh, owner. She was on air at the time but the station was carrying a half-hour KBS EE/KK language lesson so spent some time with me. She mentioned that the previous 1450 owner had planned to go to 5kw but we didn't have a chance to get into it further because she went back on mike. KSUH could move to 1480 possibly, it's been off the air for a month. However, that would be a tough pattern what with KBRO and KELA. Her prime concern was a Federal Way pirate on 87.9 calling itself "Radio Korea, "KH2O-850 is being sold to Ackerley Communications which plans to use it to carry the Sonics when it isn't carrying Sabercats hockey to fill in South Sound KJR gaps. The KGEZ DX was barely heard; I lost interest at 0200 (ET) when 600 offered a loud CJWW newscast and CKBD. I tuned in every ten minutes or so and what I thought was CJWW was still there. Finally at 0245 I was there when they gave a KGEZ ID. After 0300, KGEZ was gone and CJWW reappeared. There were never three signals; it's almost as if Tony Mulligan asked CJWW to go off during the DX! This was a good Northern morning with CBX at good level and CKBI-900 pegging the meter for about a half hour. Dec. 1-3 have been excellent CA mornings and afternoons with all sorts of stuff showing up (KRDU KKHI KZSJ R. Bonita-1520, etc.) but it was back to normal this morning (the 4th). And finally, in the "X-Dials" department, WCMQ-1700 was in at readable level from 0430-0510 or so but its lengthy 3-station EE ID wasn't heard so I'll have to check the tape. Audio was also heard on 1660 (WJDM presumed) and 1690 (unknown but same bearing as WCMQ). This band offers a great opportunity to add some distant states; I hope all the East Coast ones come on first! Happy Holidays to all.

Patrick Martin, P.O. Box 843-Seaside, OR 97138

mwdxer@webtv.net

[12/4] Hi everyone. I finally got on the web! I recently purchased Web TV. If I waited to buy a computer I would wait a long time. Web TV is very easy to use, and was about 10% of what a good computer would have cost. DX has been very good the last few weeks. I recently logged a new one from the Philippines, DZEC-1026-Quezon City and also the English Service from Radio Malaysia, Sabah-774. Then a few days later I logged WVNA-Tuscumbia AL and WPSL-Pot St. Lucie FL, both on 1590. After the fall wasn't anything great, late Nov and into Dec has been great. Even Daytime cx have been good with KTWO-1030-Casper WY heard a lot during the day. The interesting thing about the log of WSPL-FL, it was broad daylight when I logged them, broad daylight in Fl that is at 0730. They were on 5KW ND though. Lots of reports out as usual. I hope DX is good with you. 73s, Patrick:

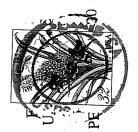
-35-14 -

IRCA Stationery

Red and black masthead with the IRCA logo and name. Great for using when writing for verifications. 100 sheets, \$5.00.

Order from the IRCA Bookstore, by sending \$5.00 (in US funds) to:

IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117-2334. Thank you!





LEE FRESHWATER 414 SE 3rd ST OCALA FL 34471 USA



THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA) PO Box 1831 Perris CA 92572-1831

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1720 kHz). **DX Monitor**, the official publication of the IRCA, is published 30 times a year, weekly from October to February, twice in September and March, and monthly from April to August. **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. IRCA is a member of ANARC, the Association of North American Radio Clubs.

CLUB ADDRESSES AND OFFICERS

President: Phil Bytheway, 9705 Mary NW, Seattle WA 98117-2334 (425) 356-3927 W (proposals), email: philip_bytheway@mukilteo.hac.com

Secretary-Treasurer: Ralph Sanserino

Board of Directors: Lee Freshwater, Larry Godwin (chairman), Nick Hall-Patch, Michael S Hardester, John C Johnson, Nancy Johnson, and Patrick Martin.

Editor-in-Chief/Publisher: Ralph Sanserino, PO Box 1831, Perris CA 92572-1831. (dues/address changes), email: sanser@pe.net

Publishing Coordinator: Phil Bytheway, 9705 Mary NW, Seattle, WA 98117-2334

MEMBERSHIP DUES

U.S. - \$25,00 per year. Canada - \$27.00. Overseas Surface - \$28.50. Overseas Airmail - \$35.00 (Central America, Caribbean, Colombia and Venezuela), \$38.00 - (Europe, North Africa, Middle East), \$41.00 (rest of the world). Trial Membership - \$9.50 (10 issues of **DX Monitor** and a New Member Packet, U.S. / Canada / Mexico only). Installment rate: two payments of ½ dues plus \$1.00 (\$13.50/payment for U.S. members). Make checks and money orders payable to IRCA and send all dues (and address changes) to: IRCA, PO Box 1831, Perris, CA 92572-1831. Persons living outside the U.S., please use International Money Order in U.S. funds. Sample copies of **DX Monitor** are 32¢ (50¢ to Canada) or two International Reply Coupons each and are available from: IRCA, PO Box 1831, Perris CA 92572-1831.

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 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.