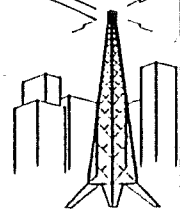


DX MONITOR



THE OFFICIAL
PUBLICATION
OF THE

INTERNATIONAL
RADIO CLUB
OF AMERICA



December 13, 1997 - Volume 35 - Number 13 - Edition 1136-ISSN 899-9733

IRCA WEB SITE: <http://fly.hiwaay.net/~waholler/irca.htm>

IN THIS ISSUE: Western DX Roundup..2, Geo Indices..4, Central DX Roundup..5, From The AM DX Newsflash..6, Eastern DX Roundup..7, DX Worldwide East..9, DX Worldwide West..12, Broadcasting Information..14, Back Page..16.....

REJOIN: Louis Buehler of Winfield MO. RENEWALS: David Auld of Grey-mouth New Zealand, John Tudenham of Joplin MO, George Hamer of Brook-lyn NY, Richard Evans of West Columbia SC, Richard Boehme of Allen-town PA, Timothy Hall of Chula Vista CA. Welcome to Louis & Thank You

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, 9705 Mary NW, Seattle WA 98117-2334.

1998 IRCA CONVENTION: Anyone interested in hosting IRCA's 1998 conven-tion...please contact Phil Bytheway, 9705 Mary NW, Seattle WA 98117

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 DX-ing and broadcasting, lists of stations by subject, construction pro-jects and receiver modification, receiver reviews, medium wave propa-gation, 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, East Palo Alto CA 94303.....

RENEWING: Please note the numbers above your name on the address label this is your expiration number, a 35-13 means your membership in the IRCA will expire with this issue. I will rubber stamp a reminder on the front page of your DXM and I will try to remind you 2 issues before you expire. If you have not renewed on time your name will be removed from the address list, so please try to renew early...Thanks....Pub.....

WRSW

1480 AM

"50,000 WATTS • 107.3 FM



WESTERN DX ROUNDUP

Nancy Johnson
265 Waterton Way
Billings, MT 59102-7755

★ PRODIGY
MPNN49B

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, 4' box loop
- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804 lbg@selway.umd.edu
Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop
- (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823
FRG 8800, KIWA loop
- (5P) Dale Park-Honolulu, HI
Sangean ATS-803A, Select-A-Tenna
- (CR) Craig Rathbone-Denver, CO dxer@aol.com
Sony 2010 & KIWA loop
- (MS-CA) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707
GE Superadio II, Ford car radio
- (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

- 1390 KVIN CA, Turlock 11/24 0500 ex-KCDR. Good with "You've Got Me Singing the Blues," ID "You're on the Vine, KVIN, Turlock-Modesto-Merced, playing America's greatest music, here on The Vine..." (RW-CA)
- 560 KSFO CA, San Francisco 10/25 0505 sports, traffic and Bay Area weather, then Art Bell. Good signal, KLZ off the air because of storm. New. (CR-CO)
- 570 KKFJ CA, Alturas logged 11/25 on tip from Stan W. Abrupt signal surge at 0959:30, and at 1000 a man said "... California, this is KFJ, Alturas, reaching out to you," then USA Radio News. New. (LG-MT)
- 600 KOGO CA, San Diego 11/8 0400 fair with talk, "Newstalk radio 600" and "KOGO newsradio." (CR-CO)
- KGEZ MT, Kalispell 11/24 0110 "KGEZ Classic Hits," playing oldies. Good signal at times. New. (CR-CO)
- KTBB TX, Tyler 11/8 0205 fair signal in the mess with ABC-I news and local weather. An ad for a bank at 1-903-566-LOAN in Tyler. New. (CR-CO)
- 790 WAYY WI, Eau Claire 11/13 2235 sports and weather briefly up out of the rest. (CR-CO)
- 820 ?XEMBS? BCN, Mexicali (not certain of call) ex-XEYX, had strong signal at 2240 11/25 during ranchera music program. Man said "Radio Lobo, XEMBS, con una programacion popular ... sonido estereo en 820 AM..." Thanks to Stan. (LG-MT)
- 850 KMVP AZ, Phoenix 11/19 2245 Arizona State vs Wagner BKB game. Fair signal mixing with several others. (CR-CO)
- KAHS CA, Thousand Oaks 11/8 1400 with songs by Howard Jones. Irene Cara, Enigma... rebroadcasting the K-Lite 92.7 FM trimulcast (Thousand Oaks, Riverside, Avalon). Ex-AAHS World Radio. (MS-CA)
- KOA CO, Denver 11/17 0650 public affairs program with male host & female guest on phone from NJ, PSA, ads, ID "Newsradio ?, KOA Denver" and woman with news. Poor-fair; KAIM-870 which usually slops over. on a rare SP. (5P-HI)

- 890 KPB890 CA, San Diego 11/2 1400 logged at good level with loop tape featuring woman discussing marine eco-system. Signal increases exponentially when nearing the ocean. (MS-CA)
- 960 KGWA OK, Enid 11/23 0106 fair under CFAC with sports talk, ad for Pizza Hut in Enid. New. (CR-CO)
- 980 KUPI ID, Ammon 0500 came up over CKNW, "KUPI Ammon-Idaho Falls" with promo for One on One Sports. Very weak but readable. Pretty bad for a station so close. (FA-ID) (Date?-NJ)
- 1050 KMTA MT, Kinsey/Miles City 11/21 0840 Montana weather and several mentions of "Country 99.5 sister station." Could have been 92.5. Talking about a BKB game with a team called the "Cowgirls." Strong signal. (CR-CO)
- KORE OR, Springfield 11/7 0007 in well tonight with religious programming trading dominance between XED Mexicali and XEBCS La Paz. Heard clear ID "1050 KORE." Great signal for 161 watts! (MS-CA)
- 1090 ?KRPM? WA, Seattle 11/21 0746 music by Chumbawamba & Counting Crowes, annc. "...Tacoma K?-FM-FM... 106.1," songs by Robyn, Paula Cole; missed ID; music by Blues Traveler, Smashmouth. I read in the Seattle Times that KRPM is now // KBKS-FM 106.1; when did the format switch from C&W? Poor, KWAI-1080 QRM. (5P-HI)
- 1170 KVV5 CO, Windsor s/on (man & woman announcers) at 0755 11/27 in both English and Spanish, with strong signal. Slogans are "Radio Alegria" and "The Hispanic Voice of Northern Colorado." (LG-MT)
- 1240 KMHI ID, Mountain Home 11/28 1000 atop the frequency with C&W tune and legal ID by woman. (LG-MT)
- 1270 KTFI ID, Twin Falls 11/3 0240 fair, mixing with KIML. NOS music, "Southern Idaho's Community Station." (CR-CO)
- 1290 KOWB WY, Laramie 10/25 2129 Colorado Avalanche hockey game on the "Avalanche Radio Network." (CR-CO)
- 1310 KEIN MT, Great Falls 11/22 0239 "Real Country" and an all request weekend C&W show. Fair signal. (CR-CO)
- 1330 KLBO TX, Monahans 10/24 0300 national news and back to a NOS music contest show. Fair in KGH null. Haven't heard them in years. (CR-CO)
- KOVE WY, Lander 11/8 2330 good signal with Wyoming basketball. (CR-CO)
- 1340 KIKO AZ, Miami 11/14 0100 ID "From the people that know, KIKO radio, Miami Arizona," NBC news. (MS-CA)
- 1400 KART ID, Jerome 11/13 0005 dominant again with NOS music this time. Song "Hush, Hush Sweet Charlotte," numerous IDs & spots. Local weather at 0020. Listened for over an hour! (MS-CA)
- KSHP NV, N. Las Vegas 11/13 0030 ID "Your place to shop in Las Vegas, 1400 K-Shop, KSHP," spot for casino in the Quality Inn. Later heard spot for Mexican cafe. (MS-CA)
- KSRR UT, Provo 11/12 2337 fading up to decent level with K-Star ID and NOS music. (MS-CA)
- 1420 KMOG AZ, Payson 11/21 weak at 0900, on top at 2300 with ID "The music you know, the news you need, you're listening to KMOG, Payson." Heck of a signal for lited 500 watts at night. (LG-MT)
- KSTN CA, Stockton 11/26 2302 weak with legal ID after light rock piece. Rare here. Note: no longer a Spanish-speaker as NRC Log says. (LG-MT)
- KULY KS, Ulysses 10/26 0136 fair with lots of splatter from local 1430. C&W. New. (CR-CO)
- 1450 KEYY UT, Provo 11/3 0100 promo for religious program Monday-Friday "on AM 1450. KEYY Provo," into NBC news. Briefly dominant. (MS-CA)
- 1490 KBKO CA, Santa Barbara 11/9 2100 call change for me ex-KSPE, KDB. Finally caught call letters on this one (many sets in fact). Horse whinny sound effect - the Bronco! Typical Mexican music. (MS-CA)
- KOWL CA, South Lake Tahoe 11/9 2105 coming out of news with call letters and local weather report mentioning snowstorm. No longer // KRLT-FM. (MS-CA)

- 1550 KRGO UT, West Valley City 11/3 0657 dominant with spot for grocery chain in Salt Lake City area, legal ID at 3 minutes before the hour, classic country song "I'm Gonna Love You a Little Bit More." (MS-CA)
- 1570 --- CA, Irvine 11/2 1350 talking house noted again with same tape loop as last summer (approx. 1 minute). (MS-CA)
- 1610 WCKY973 WA, George a new, strong TIS here with intro, "Welcome to Grant County," followed by full ID. Runs several tape loops in tandem, running a total of about 10 minutes. First noted at 2253 11/26, on tip from Pat Martin. (LG-MT)
- 1650 KGXL CA, San Fernando 11/25 0622 testing, no tone, just an S9-5-20 signal. (GL-CA)
?KGXL? CA?, Costa Mesa? 11/8 1300 still running continuous open carrier, no IDs yet. (MS-CA)
- 1700 WCMQ FL, Miami Springs 11/7 0105 Spanish talk and many mentions of Cuba, a few mentions of Miami. Very good signal on this night, but other nights I can't even hear them. (CR-CO)
+11/16 0415 expanded band logged at huge level for 1kw. Signal is even more armchair level near the ocean. IDs as "C-M-Q en estereo." Legal ID also. Spanish music. Thanks to Bob Wien for tip. FL #! for me. (MS-CA)

LOCAL NEWS

- 990 KIKI HI, Honolulu 11/20 noted airing C&W music with live DJs, instead of usual urban contemp. format. Per spokesman, changed happened earlier this week. This is Honolulu's first C&W station since KDEO-AM/FM switched formats in 1994. (5P)

UNIDS

- 1340 11/10 0000 station with Mountain time check playing oldies, IDs as "Crystal and Classic" (FM & AM?). Had sticker promo to win \$9.33 (93.37?). (MS-CA)
- 1420 11/26 weak station seemed to ID as CJWX at 1000, but no Western Canadians are listed. (LG-MT)
- 1470 11/10 0230 station under/over KQPT, KVTY, carrying Coast to Coast talk show with Art Bell. Is this KBSN? (MS-CA)

I hope that everyone is enjoying the good DX conditions. The new expanded band station in Florida, WCMQ-1700 is getting out well. If you have not heard it, be sure to try for it.

GEO INDICES

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

Tabulated from WWV at -0518 GMT nightly

Geomagnetic Summary November 26 1997 through December 4 1997

GEO - Geomagnetic activity	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	K	SA	GEO	OTHER
11/26	108	2	0	moderate	quiet	-
27	111	0	0	high	quiet	-
28	116	0	0	moderate	quiet	maf 0503
29	112	0	2	high	quiet	maf 2244
11/30	102	4	0	moderate	quiet	-
12/ 1	117	2	0	low	quiet	-
2	112	1	0	low	quiet	-
3	112	4	0	low	quiet	-
12/ 4	107	3	2	very low	quiet	-

Central DX Roundup



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

- [RCP-IN] **Robert C. Pote**, Greenwood, Indiana.
Drake R8A, Quantum loop.
- [JJR-WI] **John J. Rieger**, South Milwaukee, Wisconsin. johnrieger@webtv.net
FRG 100 with Kiwa Loop and MFJ 959B pre-amp.
- [JcJ-MT] Your editor using an Icom IC-R71A, Yaesu FRG-7, Lafayette HE-30, GE Superadio III, 2 "Radio West" Loops.

DOWN THE DIAL

- 680 WCNN GA, Atlanta. 11-14 fair, but accompanied by a loud hum. 1712 with "Atlanta's new news giant with CNN News," traffic report, "WCNN news-time" TC. [RCP-IN]
- 720 WMXY GA, Hogansville. 11-15 great signal in WGN null. 1736 with R&B format, "X-7-20 WMXY" slogan and a promo for the 8th annual Fountain City Classic football game. New station for me. [RCP-IN]
- 780 WIIN MS, Richland. 11-15 fair signal for about 4 minutes until WBBM faded up for the evening. 1745 with several oldies boxcared followed by "The only dial position you need to remember is Jackson Oldies 7-80 WIIN." [RCP-IN]
- 840 KTIC NE, West Point. 11-13 briefly in mixing with WHAS. 1751 with "Farm Radio KWPN" into a Willie Nelson/Ray Charles duet. KTIC calls not heard. [RCP-IN]
{Bob, KWPN is their FM, most likely simulcast on KTIC. John.}
- 1050 WFAM GA, Atlanta. 11-15 great signal. 1758 with religious program featuring evangelist Eddie Smalling and his Christmas tapes for \$4 each. "...tune in next Saturday at 5:30 PM here on WFAM 10-50 on your dial. First time heard. [RCP-IN]
- 1070 WHYZ SC, Sans Souci. 11-22 good. 1829 with "The Big Z, 10-70 WHYZ". [JJR-WI]
- 1080 WKGX NC, Lenoir. 11-22 in good, dominating 1080. 1802 with country music and sign off. "Stereo 10-80 WKGX." No SSB. Not needed here. [JJR-WI]
- 1360 WGEE WI, Green Bay. 11-14 poor with much interference. 1632 with legal ID and slogan "WGEE Green Bay, your news and information station." [RCP-IN]
- 1430 KYKN OR, Keizer. 11-25 briefly good in KEZW null. 0906 with "KYKN" call ID. [JcJ-MT]
- 1440 KUHL CA, Santa Maria. 11-25 good. 0907 with weather, news. Many "KUHL" ID's and use of slogan "All talk all the time." [JcJ-MT]
- 1510 WWSM PA, Annville, Cleona. 11-13 very good signal until WLAC faded up. 1712 with country music, ID "15-10 WWSM Annville, Cleona," spot for Dutch Kitchen Sheepskin Shop on route 78, exit 7 in Strausstown. First time heard. [RCP-IN]
- 1520 KOMA OK, Oklahoma City. 11-13. 1721 with rock oldies, spots. This used to be a regular night timer when I lived in the Chicago area in the early 1960's. Rarely heard here in Greenwood due to the co-channel from WOOD Shelbyville. [RCP-IN]
{Bob, KOMA was the rock station to listen to back in Sheridan, WY in the 1960's. In fact it would show up in the ratings books for Sheridan! I spent many hours listening to KOMA when I was in High School. One of the IRCA founders, Marv Robbin's brother Phil was a Chief Engineer there in the mid 1960's, and in the early 1970's former IRCA member Murray Carl Mann was a DJ on KOMA. KOMA places a strong signal into Billings also, still sounds the same as it did back in the 1960's with the nice fades, etc. Brings back old memories. John }

1700 WCMQ FL, Miami Springs. 11-19 with fantastic signal, two deep fades. 0200 ID in EE "This is WCMQ Miami Springs, Miami, WCMQ in Key Largo, Homestead, and Miami, and WCMQ-FM in Key West. This is our core radio stations." Followed by similar message in SS. [RCP-IN]
(Bob. I hear the Key Largo calls as WZNQ (an FM there) and the Key West calls as WCNQ (FM there.) John)

unIDS HELP

- 518 GCT Tom Jasinski's unID in the 11-8 DX Monitor. Arthur W. Peterson of Richmond, CA sends along help for Tom, it's GCT Guthrie Center, IA Municipal Airport.
526 OJ Tom Jasinski's unID in the 11-8 DX Monitor. Arthur offers help on this one too, it's OJ Olathe, KS, Johnson County Airport. 25 watts. Thanks for your help, Arthur!!

25 YEARS AGO

December 16, 1972 issue of IRCA's "DX Monitor" - Karl Forth of Villa Park, IL told us about his new Panasonic cassette recorder - William Larry Cowles of Tucson, AZ told us about his new used receiver, HO-200 - Mike Vandever of Oakland, CA told about a lightning started fire that destroyed his shack - John F. Schneider of Sonora, CA told us that he works for KVML but will soon move to KEWT Sacramento - Budd Bailey of Williamsville, NY logged BBC-1214.

OPEN MIKE

Change is inevitable, except from a vending machine. Does everyone have their list made out for Santa? Perhaps a new receiver? Or maybe, another year of great DX? 73, John.

From The AM DX Newsflash

Mark Connelly - walion@ix.netcom.com

CONTINUED ON PAGE 8

I put a new antenna system to the test last night (Sunday, 28 SEP) and it worked even better than expected. This consisted of two MFJ-1024 active whips to the further-modified (Al Merriman take note !) MFJ-1026 phaser. The MFJ-1026 phasing unit had all of the initial modifications, as documented by my previous E-mails and by DX News (vol. 64, no. 30 ... date: 22 SEP 1997).

The MFJ-1026 was modified for this by providing an extra main antenna input jack (RCA phono) that was tied to the regular main input through a 0.1 uF DC-blocking capacitor and to the +12 VDC line through a 2.2 mH Mouser high-current RF choke. This allows +12 VDC to be fed out on a coaxial line to one of the two active whips. The existing RCA phono jack that is associated with the Auxiliary input (tied to the corresponding SO-239) was altered to run to the SO-239 via a 0.1 uF capacitor and to +12 VDC through a 2.2 mH choke in a manner similar to the added Main input phono jack. The reworked Auxiliary RCA phono input can now pass power to, and accept RF from, "active whip #2".

The trick to making this system work is to provide a physical separation between the two whips equal to at least 1/16 wavelength at the lowest operating frequency. I set the system up at the house in East Harwich (Cape Cod, MA) with each whip fed by 22 m (72 ft.) lengths of coaxial cable. Coaxial cables ran out a south-facing window, one off to the east, the other to the west. Because of short lengths of cable inside the room, the actual distance between the MFJ-1024 whip east of the house and the one west of it was about 40 m (131 ft.). This is about 1/16 wavelength at the low end of the MW band. When the phase is correctly adjusted on the MFJ-1026, cardioid patterns with a null to the west or a null to the east can be produced. The null to the west is of most use in my situation, unless I want to hear a ballgame on a domestic that is being severely trashed by an Algerian (a not-uncommon occurrence on Cape Cod !).

Nulls of domestics to the southwest / west / northwest, even pesty short-skip New Yorkers, set up beautifully. The 1220 to 1490 section of the dial, with many domestics per channel, was a "tough nugget", but other frequencies were eminently DXable. Hets on the car radio well before 2200 UTC / 6 p.m. local (before sunset) told me that the TA's were going to be screaming as soon as the real DX gear was set up. "Everything and its mother" was piling in on the TA channels below 1200



Eastern DX Roundup

Editor: LEE FRESHWATER

414 SE 3rd ST

OCALA FL 34471

Welcome to December, things MUST have been SLOW during the Thanksgiving Holiday. Not much to report this week.....PLEASE send your TIPS to Lfreshwate@aol.com OR LEEFRESH@BROADCAST.NET or FAX 352-732-7223.....

STARS OF THE WEEK

- (LF-GA) your editor DX'ing at Simpsonwood Retreat & Conference Center, Norcross, GA Drake R-8A KIWA Loop
- (MB-ON) Mike Brooker 99 Wychrest Ave., Toronto, ON M6G 3X8
- (KZ-NY) Karl Zuk Panasonic RF-2200, RFB-45 VIA-E-MAIL
- 154 Old Post Road North., Croton-on-Hudson, NY
- 10520 e-mail ZUK@BESTWEB.NET VIA E-MAIL

LOGGINGS

- 1160 WBOB KY Florence 11/19 0806 pr u/WSCR and WCCS w/ad for Sears, promo for Law and Order on NBC TV, time check "8:07 at 1160 Bob" into Cincinnati-area traffic report (mention of I-71 clinched this one). (MB-ON)
- 1170 WMRH WI Waupun 11/20 1626 fr and alone on frequency w/no sign of WWVA w/promo for "Packers Preview" in Friday edition of The Recorder (newspaper), PSA for safe driving from Wisconsin Dept. of Transportation, ID slogan "the music of your life on WMRH". QSLed as WLKE in 1980. (MB-ON)
- 1600 WBFD PA Bedford 11/27 0710 fr o/WWRL w/local wx report, ended with "currently outside our studios in Bedford, it's 37 degrees". QSLed as WAYC in 1978. (MB-ON)

SPECIAL INTEREST

Karl Zuk sends along some info on the 1630 "Time Lady" and some AM Stereo stations he heard in the Detroit area. Detroit time lady station on 1630 kHz is Michigan Department of Transportation HAR WPJR342. Time is given over and over again and is always 50 minutes ahead, give or take. Strong signals throughout Detroit area and way beyond over Thanksgiving holiday. Also, AM Stereos noted in Detroit area:

- 760 WJR
- 1340 local
- 1600 weak
- 720 Chicago
- 670 Chicago
- 600 Ontario
- 1220 Cleveland
- 1070 CHOK Sarnia oldies
- 1050 Toronto
- 1010 Toronto
- 900 Fremont Ohio

SPECIAL

This week we take a look at a 1000-1600 HZ Daytime BandScan from my Atlanta Trip 11/22/97. (LF-GA)

- 1100 WWWE Carrollton, Ga Poor
- 1120 uniden
- 1130 WLBA Gainsville, Ga (Spanish) Good

1150	uniden		
1170	WMLB	Cummins, GA	Excellent
1190	WGKA	Atlanta, Ga	Excellent
1210	WDGR	Dahlonega, Ga	Fair
1220	WZOT	Rockmart, Ga	Poor
1230	WFOM	Marcella, Ga	Good
1240	WGGA	Gainesville, Ga	Fair
1250	WZOB	Ft. Payne, Al	Very Poor
1260	WTJH	East Pont, Ga	Excellent
*1270	WJJC	Commerce, Ga	Poor
*1280	WANS	Anderson, SC	Poor
1290	WCHK	Canton, Ga	Good
*1300	WIMO	Windel, Ga	Poor
*1310	WXLL	Decaüter, Ga	Excellent
*1320	WHIE	Griffin, Ga	Poor
*1330	WKZD	Muurrayville, Ga	Poor
1340	WALR	Atlanta, Ga	Excellent
*1350	WRWH	Cleveland	Poor
1360	2nd Harmonic from WCNN	680khz.	2x680= 1360
1380	WAOK	Atlanta, Ga	Excellent
1400	WVNF	Alpharetta, Ga	Excellent
*1410	WKKP	McDonald, Ga	Poor
*1420	WRCG	Columbus, Ga	Good
*1430	WGFS	Covington, Ga	Poor
1440	WGMI	Brewer, Ga	Poor
*1450	WKUE	Griffin, Ga	Very Poor
1460	WXEM	Buford, Ga (Spanish)	Good
1470	WRGA	Rome, Ga	Good
1480	WYZE	Atlanta, Ga	Excellent
*1490	WYUZ	Jasper, Ga	Poor
1500	WDPC	Dallas, Ga	Fair //1520WDCY
1520	WDCY	Douglasville, Ga	Poor
1550	WAZX	Smyrna, Ga	Excellent
*1570	WSSA	Morrow, Ga	Fair
*1580	WKUN	Monroe, Ga	Poor
1590	WQCH	Lafayette, Ga	Poor
1600	WAOS	Austell, Ga (Spanish)	Excellent

*=another station was uniden under listed stn

Thanks to Karl & Mike, we have a column this week. Guess everyone was too "stuffed" to DX !!! OK folks, dinners over, TURN ON THE RIGS !!!hi! Hope to hear from ALL of you next week.! 73's and all the best..... fresh

CONTINUED FROM PAGE 6

kHz. I'd have to rank the best catches as Syria-827, SER Spain on 810 kHz (// 792) sometimes beating CJVA and nulled WGY, and Italy on 900 kHz (// 846) mixed with CKDH and CJBR (FF) with the other 900 kHz domestics pretty much absent from the "playing field". Reception UTC times: Spain-810 @ 2219, Italy-900 @ 2251, Syria-827 @ 2356. The heavy hitters from Spain, Morocco, and Algeria were "body-slaming" the R8A with S9+40 signals. WABC-770 was sometimes weaker than ...and slopped by (!) ... Switzerland-765 and Spain/Egypt-774. Morocco-207 longwave was quite useful to parallel with 594, 819, and 1053 (all of which dominated their respective channels with big signals much of the time). The Arab North Africans all the way from Egypt to Morocco were generally huge and ran roughshod over any attempted co-channel competition from UK and German stations. Egypt-864 roared in, ruining any chance at hearing the Irish low-power pirate. After 0600 UTC would work better for this.

So that's it for the story of the "phased vertical array" (and we're not talking broadcast towers here). The 2-whip array is broadband for easy parallel checking and "frequency agility". This should be a useful system for beach DXpeditions at sites with insufficient space for Beverages, but adequate room (and privacy) for setting up something better than the typical vehicle-mounted loop / whip cardioid array. Though the loop / whip set up works well, it requires varactor tuning that can slow you down during a "killer" opening.

DX 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

This column is for International LW/MW DX loggings by IRCA members in the UTC-6 eastward to UTC+6 time zones (winter). Members located in other time zones please report to Pat Martin's DX Worldwide West column. Loggings are accepted via snail and e-mail preferably in the format used throughout this column. Last minute items can be submitted via the toll free (in US) number listed above. All times are UTC and dates should use 3-letter month abbreviations.

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

e-mail = WA1ION@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)

Receiver: Drake R8A

Antenna system - 30 m east wire and RL-1 remotely-tuned loop; phased with DCP-2 controller / phaser.

*** COMMENTS ***

These logs represent receptions made at the same time the 1997 Newfoundland DXpedition was in progress. Al Merriman, Bruce Conti, and some others also listened during this week: they've submitted some interesting loggings. Now we're all eagerly awaiting the results of Jean's and Neil's excellent NF DX adventure.

*** TRANS-ATLANTIC DX ***

- 531 ALGERIA, Ain-El-Beida, NOV 23 2327 - // 549 w/ plucked strings & AA vocal; mixed w/ Spain & Madeira. [Connelly*P-MA]
- 540 MOROCCO, Sidi Bennour, NOV 23 2331 - bits of female AA vocal sounded // to powerhouse 612. QRM'ed by CBT and other domestics. [Connelly*P-MA]
- 549 ALGERIA, Les Trembles, NOV 23 0330 - fast AA talk by man & woman, several short musical segments; fair. [Connelly*H-MA]
+ NOV 23 2326 - plucked string music; excellent. [Connelly*P-MA]
- 576 PORTUGAL, R. Renascenca, Braga, NOV 23 2324 - likely this w/ bits of music // 594; mixed w/ Algeria & Spain, poor. [Connelly*P-MA]
- 585 SPAIN, RNE1, Madrid, NOV 23 2322 - man & woman in SS; to fair peak through VOCH/WEZE-590 slop. [Connelly*P-MA]
- 594 PORTUGAL, R. Renascenca, Muge, NOV 23 2320 - // 963 w/ light instrumental music; excellent. [Connelly*P-MA]
- 603 SPAIN, RNE5, Sevilla / Palencia, NOV 23 2317 - man & woman in SS; good / dominant. [Connelly*P-MA]
- 612 MOROCCO, Sebaa-Aiou, NOV 23 0500 - AA talk at low audio level. [Connelly*H-MA]
+ NOV 23 2307 - // 819 w/ woman, then man, reading news in AA; local-like. [Connelly*P-MA]
- 621 CANARY ISLANDS // SPAIN, RNE1 synchros, NOV 23 0458 - SS talk by woman, background of piano jazz; fair. [Connelly*H-MA]
+ NOV 23 2308 - man w/ news in SS; loud. [Connelly*P-MA]
- 639 SPAIN, RNE1, La Coruna et al., NOV 23 0334 - woman in SS; to fair

- peak. [Connelly*H-MA]
- 648 SPAIN, RNE1, Badajoz et al., NOV 23 2310 - // 684 w/ SS news; fair.
[Connelly*P-MA]
- 666 PORTUGAL, RDP, Lisboa, NOV 23 2313 - female vocal of "America the
Beautiful"; poor to fair.
+ NOV 23 2318 - soul / jazz vocal; good. Not // Azores-693 at the
time. [Connelly*P-MA]
- 684 SPAIN, RNE1, Sevilla, NOV 23 0457 - fair w/ pop vocal that sounded
like "Solitary Man" by Neil Diamond. SS talk by woman followed.
[Connelly*H-MA]
+ NOV 23 2310 - // 648 w/ SS news; HUGE. [Connelly*P-MA]
- 693 AZORES, RDP, Santa Barbara, NOV 23 0338 - // 837 w/ female jazz
vocal; excellent.
+ NOV 23 2348 - // 837 w/ "Strangers in the Night" by Frank Sinatra;
excellent. Al Merriman was hearing this at the same time in VA.
[Connelly*H-MA]
- 711 WESTERN SAHARA / LIBYA, NOV 23 2311 - two AA programs at equal
strength; low-pitched growl resulting. [Connelly*P-MA]
- 747 CANARY ISLANDS // SPAIN, NOV 23 2312 - SS news; slightly atop
jumble. [Connelly*P-MA]
- 765 SENEGAL, Dakar, NOV 23 2305 - Afro-FF talk by man; dominant.
[Connelly*H-MA]
- 774 SPAIN, RNE1 synchros, NOV 23 0502 - SS news by man & woman; to good
peak. [Connelly*H-MA]
- 774 SPAIN / EGYPT, NOV 23 2304 - SS / AA talk mix. [Connelly*P-MA]
- 819 MOROCCO, Rabat, NOV 23 2307 - // 612 w/ AA news by woman; fair over
others. [Connelly*P-MA]
- 837 AZORES, RDP, Pico da Barossa, NOV 23 0338 - // 693 w/ jazz vocal;
fair, over Canaries-Spain. [Connelly*H-MA]
+ NOV 23 2303 - PP news evenly mixed w/ Canaries-Spain.
+ NOV 23 2348 - // 693 w/ Frank Sinatra song; loud. [Connelly*P-MA]
- 837 CANARY ISLANDS // SPAIN, COPE synchros, NOV 23 2315 - SS talk; well
over Azores. [Connelly*P-MA]
- 855 SPAIN, RNE1, Murcia et al., NOV 23 0343 - woman in SS; fair.
[Connelly*H-MA]
+ NOV 23 2302 - // 864 w/ SS news; very good. [Connelly*P-MA]
- 864 SPAIN, RNE1, Socuellamos, NOV 23 2302 - // 855 w/ SS news; good.
[Connelly*P-MA]
- 873 SPAIN, SER R. Zaragoza, Zaragoza, NOV 23 2339 - SS newstalk by man &
woman, then interval music. [Connelly*P-MA]
- 882 CANARY ISLANDS // SPAIN, NOV 23 2301 - good w/ SS news & telephone
interview. [Connelly*P-MA]
- 891 ALGERIA, Algiers, NOV 23 0504 - flute music; to fair peaks.
[Connelly*H-MA]
+ NOV 23 2301 - AA news by woman; excellent. [Connelly*P-MA]
- 918 SPAIN, R. Intercontinental, Madrid, NOV 23 2340 - SS talk atop
apparent AA group vocal (Syria ?); tough CJCH/WHJU slop.
[Connelly*P-MA]
- 954 SPAIN, R. Espana, Madrid, NOV 23 2259 - SS teletalk mentioned
Estados Unidos; excellent. [Connelly*P-MA]
- 963 PORTUGAL, R. Renascenca, Seixal, NOV 23 2239 - PP talk by man; good.
+ NOV 23 2320 - // 594 w/ instrumental music; good. [Connelly*P-MA]
- 981 ALGERIA, Algiers, NOV 23 2258 - AA flutes & vocal; fair to good.
[Connelly*P-MA]
- 999 SPAIN, COPE, Madrid, NOV 23 2257 - SS political talk / teletalk; to
good peak. [Connelly*P-MA]
- 1008 CANARY ISLANDS, Las Palmas, R. Las Palmas / RadioVoz, NOV 23 2343 -
non-SER SS talk; dominant over others. [Connelly*P-MA]
- 1044 MOROCCO, Sebbaa-Aioun, NOV 23 2249 - AA talk; about equal to Spain.
+ NOV 23 2342 - weird rustic Afro-AA group vocal; monster signal, way
over Spain. [Connelly*P-MA]
- 1053 MOROCCO, Tanger, NOV 23 2334 - // 612 w/ female vocal; mixed w/
buzz-type jammer of unknown origin. [Connelly*P-MA]
- 1116 SPAIN, SER synchros, NOV 23 2347 - SS teletalk; fair. [Connelly*P-
MA]
- 1125 MADEIRA, Centro Regional RDP, Ponta do Fargos, NOV 23 2352 -
Streisand-Sinatra duet // Azores-693; under Spain. Station is only
running 1 kW! First US reception? [Connelly*P-MA]

- 1125 SPAIN, RNE5 synchros, NOV 23 2350 - // 603 w/ SS talk; mixed w/ Madeira. [Connelly*P-MA]
- 1134 SPAIN, COPE synchros, NOV 23 2345 - SS teletalk; over Croatia. [Connelly*P-MA]
- 1179 SPAIN // CANARY ISLANDS, SER synchros, NOV 23 2346 - SER SS teletalk; fair to good. [Connelly*P-MA]
- 1215 SPAIN, COPE synchros, NOV 23 2353 - SS talk; poor to fair over probable UK. [Connelly*P-MA]
- 1251 LIBYA, Tripoli, NOV 23 2354 - music at light audio level on huge carrier. [Connelly*P-MA]
- 1287 SPAIN, SER synchros, NOV 23 2354 - SER newstalk; poor in jumble. [Connelly*P-MA]
- 1296 SPAIN, COPE, Valencia, NOV 23 2355 - fast SS talk by man & woman; fair. [Connelly*P-MA]
- 1305 SPAIN, RNE5 synchros, NOV 23 2355 - SS talk; in growl. [Connelly*P-MA]
- 1314 SPAIN, RNE5 synchros, NOV 23 2356 - // 1305 w/ muffled SS talk by man; poor. [Connelly*P-MA]
- 1349 MAURITANIA, R. Mauritanie, Nouakchott, NOV 23 2356 - chanting; poor to fair. [Connelly*P-MA]
- 1359 SPAIN, Arganda, NOV 23 2356 - SS talk & het. [Connelly*P-MA]
- 1413 SPAIN, RNE5 synchros, NOV 23 2357 - man in SS; poor to fair. [Connelly*P-MA]
- 1467 FRANCE, TWR, Roumoules, NOV 23 0507 - GG-sounding talk; to fair peak. [Connelly*H-MA]
- 1544 ALGERIA - CLANDESTINE, Tindouf, NOV 23 2359 - folk vocal & guitar; fair. [Connelly*P-MA]

*** PAN-AMERICAN DX ***

789.B unID (likely BARBADOS), NOV 23 0340 - bad het growl against RI's WSKO "The Score" on 790. [Connelly*H-MA]

*** DOMESTIC "DXtra": VERMONT NOTES / NOV 25 - 29 ***

The following night bandscan was done using a Sony ICF-2010 receiver and Quantum Loop. Receptions were on a family vacation trip to the Smuggler's Notch resort near Jeffersonville, VT. The area is surrounded by mountainous terrain and foreign DX is vastly inferior to that obtained at coastal sites in eastern Massachusetts. The report below was done in a brief series of scans without serious attempts to analyze "jumbled" channels. The only evidence of Trans-Atlantic DX was a weak Libya-1251 het. Even St. Pierre-1375 was barely audible.

RVC Turks & Caicos o/ CIAO-530, jumble w/ FF (CBGA1 or CBEF)-540, WDEV-550, jumble-560, jumble-570, WTAG o/ CFRA-580, WEZE o/ CJCL/CKRS/WROW-590, CIQC/others-600, WGIR/CHNC/others-610, WVMT (barely o/ mess)-620, CHLT-630, jumble-640, weak WSM-650, WFAN-660, WMAQ-670, WRKO o/CFTR-680, CBF-690, WLW-700, WOR/CKVM-710, WGN/CHTN-720, CKAC-730, CBL-740, CKGB-750, WJR o/HJAJ-760, WABC-770, WBBM-780, CIGM o/ WSKO-790, CJAD/CKLW-800, WGY o/ CJVA-810, CHAM o/ WNYC-820, CFJR-830, WHAS-840, WEEI/CKVL-850, CBJ-860, jumble-870, WCBS-880, WLS o/ Cuba-890, CHML/CKTS/?-900, jumble (CKLY/CHRL ?)-910, jumble (CKNX/?)-920, WBEN-930, CBM-940, WPEN (o/WIBX/WWJ ?)-950, jumble (CKFX/WEAV ?)-960, jumble-970, WTRY-980, CKIS/Rochester NY-990, WMVP o/ CKBW/CFLP-1000, CFRB o/ WINS-1010, KDKA-1020, WBZ-1030, WHO-1040, CHUM o/WEVD-1050, KYW-1060, CHOK o/CBA-1070, WTIC-1080, WBAL/CKKW-1090, WTAM-1100, CKTY o/ WBT-1110, KMOX-1120, WBBR-1130, WRVA-1140, CKOC o/WRUN-1150, jumble-1160, WWSA-1170, WHAM-1180, WOWO-1190, WTLA o/CFGO-1200, WPHT-1210, WKNR o/ON & PQ-1220, jumble-1230 & 1240, CHWO-1250, Libya-1251 (het), WPZE o/ WNDR/ CIHI-1260, CFGT/WSPR-1270, Montreal (II)/WADO (SS)-1280, CJBK/WKNE-1290, 2 unID's (WERE/WAVZ ?)-1300, CIWW/others (messy)-1310, CJHR-1320, WWRV-1330 (SS // 530), jumble-1340 & 1350, WDRG/other-1360, WFEA o/WXXI-1370, St. Pierre-1375 poor, WSYB/others-1380, WKDR/WDCW/other-1390, jumble-1400, WPOP/others-1410, WWSR o/possible WBEC/WHK/CKPT-1420, WENE o/CKYC/WNJR(?)-1430, jumble-1440 & 1450, WGNA o/ others-1460, CHOW/others-1470, WADR/WSAR-1480, jumble-1490, WTOP-1500, WNRB o/WNLC/WLAC-1510, WWKB-1520, WSAI-1530, WDCD o/CHIN-1540, CBE-1550, WQEW-1560, WBUG-1570, CBJ-1580, WSHN o/ other-1590, mess (prob. CHNR/WWRL/WUNR)-1600, unID TIS-1610 weak, WJDM-1660 (WCMQ-1700 not audible through local AC-mains noise)



DX Worldwide - West

PAT MARTIN PO BOX 843 SEASIDE, OR 97138

Time: UTC

Phone (503) 861-3185

had a great opening the morning on 12/2. I heard the first time in December stations from The Philippines. By this time the season would normally be over, at since CX this last Fall were poor for the most part, maybe there has been a little extension. hi. Anyway here we go.

PACIFIC DX ROUNDUP

- 31 AUSTRALIA, West Kempsey 2MC fair at 0945 w/"2MC" ID and Pop mx on 12/2 (PM-OR)
JAPAN, Morioka JOQG very good on top of Phil. station with man in JJ inst. mx at 1435 12/2. (PM-OR)
- 40 NEW ZEALAND, Auckland IXPI good with man in Samoan at 0744 12/2 (PM-OR)
PHILIPPINES, UNID u/JOQG with Filipino talk by man at 1445 12/2 (PM-OR)
- 49 JAPAN, NHK 1 //531 at 1435 12/2, man in JJ (PM-OR)
PHILIPPINES, UNID way behind the mess at 1449 12/2 (PM-OR)
- 58 JAPAN, Okinawa, Naha fair in KMVI splash // 540,531 1436 12/2 (PM-OR)
JAPAN, Kobe-JOCR good w/ man and woman talking excitedly in JJ at 1441 12/2, At the time no sign of Phil. (PM-OR)
PHILIPPINES, Makati DZXL very strong. The best Filipino of the morning with man talking on the phone with listener at 1458 12/2 a loud fanfare and "D-Z-X-L, Radio 5-5-8" intoi spot in Tagalog. (PM-OR)
- 57 JAPAN, Sapporo-JOIK good o/unids // 531 1439 12/2 (PM-OR)
- 76 UNIDS, a weak jumble of stations noted at 1511 12/2 (PM-OR)
- 85 JAPAN, Kushiro JOPG //531 at 1442 12/2 (PM-OR)
- 94 JAPAN, Tokyo JOAK "Like it was across the street" alot of the time // 531 1447 12/2 (PM-OR)
UNID, language under/JOAK, but too much JJ to hear much at 1531 on 12/2. (PM-OR)
- 93 JAPAN, NHK 1 again at 1423 12/2 //531 (PM-OR)
- 12 UNIDS, jumble of stations here weakly 1452 12/2 (PM-OR)
- 21 UNID, strong het here, but audio too weak to copy 1456 12/2 (PM-OR)
- 39 UNID, pop Inst. mx here noted off and on from 1404 to almost 1600, until fade out, but never caught any talking 12/2 (PM-OR)
- 48 JAPAN, Toyama JOIG good on top w/man in JJ //531 1451 (PM-OR)
UNIDS alot of stations way u/JOIG at times 1451 12/2 (PM-OR)
- 57 UNID, a very weak signal that I didn't hear do much all AM 12/2. Except for 1566, no Koreans were noted. (PM-OR)
- 56 JAPAN, Osaka JOBK good o/UNID Phil. station //531 1437 12/2 (PM-OR)
PHILIPPINES, Navotas DXRH presumed the source of the EE/Tagalog talk u/ JOBK 1437 (PM-OR)
- 75 UNIDS, another frequency I never hrd much on all AM 12/2 (PM-OR)
- 34 JAPAN, NHK 1 stations here weakly in splat //666 1438-12/2 (PM-OR)
- 93 JAPAN, Tokyo JOAB at 1501 w/ closing chimes 12/2. Very strong (PM-OR)
- 92 JAPAN, NHK 2 stations // 693 at 1501 12/2 (PM-OR)
- 11 UNID, weak station here all AM 12/2, not much audio, too much KIRO-710 QRM (PM-OR)
- 20 PHILIPPINES, UNID tagalog talk u/domestics at 1524 12/2. Maybe DYOK (PM-OR)
- 29 JAPAN, Nagoya JOCK NHK1 here // 594, etc at 1426 12/2. (PM-OR)
- 38 JAPAN/TAIWAN/UNIDS, JJ and Taiwanese, plus maybe a Tagalog in there in in fairly strong jumble of stations at 1523 12/2. (PM-OR)
- 47 JAPAN, Sapporo JOIB strong at 1445 12/2, o/UNID station (PM-OR)
- 56 UNIDS, two or three stations hrd most of the morning 12/2, never did ID any. (PM-OR)

- 765 UNIDS, same here as above, signals were just too weak. (PM-OR)
- 774 JAPAN, Akita JOUB very strong w/chimes at 1502 12/2, Over Sabah (PM-OR)
MALAYSIA, Sabah, Tenom, EE Service with lots of nice U.S. Adult Standards noted from 1501 12/2. Artists like Matt Monro, Frank Sinatra, Andy Williams, etc, with a Christmas song tossed in at times. Signal was fairly strong at times with a female ancr that had a British type accent. At about 1530 there was a story about some listener off the Sabah, Malaysian coast, then back into more MOR mx. Very few anmts, but several UTC+8 TCs. Also hrd woman ancr on 801 in Malaysian. A new Malaysian for me. Taped report sent. (PM-OR)
- 783 UNIDS, two or three stations in the 780 splat at several times checking in the morning 12/2. Looking for Japan here. (PM-OR)
- 792 UNID, at 1545 12/2, too much splat to copy (PM-OR)
- 801 MALAYSIA, Sabah Kudat fair (weaker than 774) with woman in Malaysian at 1515 12/2. Unneeded but nice to hear. (PM-OR)
- 810 UNID, weak Asian here (maybe not so weak, but KGO is strong), sounded like it may be tagalog at 1543 12/2. By the time KGO dropped at all in signal, like 1630, the station was gone. Maybe I'll try again next Fall when the fade out times are earlier. (PM-OR)
- 819 UNID, station here w/woman talk at 1546 12/2. Too weak (PM-OR)
- 828 JAPAN, Osaka JOBB very good, but weaker than 594, 693, 747, or 774 but quite good, noted with closing anthem by 1501, leaving UNID Filipino (prob DXCC) on channel with older U.S. MOR mx 12/2 (PM-OR)
PHILIPPINES, fair signal after JOBB s/off with older U.S. MOR mx, w/man at 1517 in tagalog, presume DXCC, as they used to be more common than today, some KSWB splat. (PM-OR)
- 855 UNIDS, several weak stations in jumble noted 12/2 (PM-OR)
- 864 PHILIPPINES, sounded like at least 2 filipinos in there at 1551 12/2, Commercial JJ in there too. (PM-OR)
- 873 JAPAN, Kumamoto JOGB, fair until 1500 12/2 then s/off, leaving a very weak signal in there. (PM-OR)
- 882 UNIDS, in jumble 1553 12/2 (PM-OR)
- 891 JAPAN, Sendai JOHK very strong at 1447 12/2, while looking around to see if Thailand was in. No sign of Thailand. (PM-OR)
- 900 JAPAN, JJ talk way under KNUI/CJVI at 1557 12/2. No way to get an ID (PM-OR)
- 909 JAPAN, Nagoya JOCB // 774 at 1432 12/2 (PM-OR)
- 918 UNID, language in there at 1603 12/2, but signals were fading, so no chance to ID it. (PM-OR)
- 927 UNIDS, several stations in jumble at 1440 12/2 (PM-OR)
- 936 JAPAN, at least 2 commercial JJs in there at 1535 12/2. (PM-OR)
- 945 UNID, weak station here 1512 12/2 (PM-OR)
- 954 JAPAN, Tokyo JOKR -good w/man in JJ at 1446 12/2 (PM-OR)
- 963 UNIDS, 2 or 3 stations in jumble/splat at 1521 12/2 (PM-OR)
- 972 UNID, may have been filipino, didn't sound KK at 1537 12/2 (PM-OR)
- 981 TAIWAN, presume the CC pop mx at 1522 12/2 (PM-OR)
- 1008 JAPAN, Osaka, JONR, ABC, with singing jingle "A-B-C" talk in JJ pop JJ tunes 12/2 at 1610. (PM-OR)
- 1053 UNID, weak station in jumble (JOAR?), no sign of KK jammer at 1553 on 12/2 (PM-OR)
- 1062 PHILIPPINES, Quezon City DZEC, fair on top of channel at 1404 12/2, with ID "1062 on your dial, this is.....broadcasting.....DZ...., DZEC....." New for me. Taped report sent. (PM-OR)
- 1107 UNIDS, 2 or 3 stations here all AM 12/2 (PM-OR)
- 1179 JAPAN, Osaka JOOR, fair in splash w/man in JJ at 1528 12/2 (PM-OR)
- 1512 PHILIPPINES, man in tagalog poorly w/bad splash from KGA-1510. Poss. Cebu City at 1609 12/2 (PM-OR)
- 1548 UNID, at least one station here 1611 12/2. No ID possible (PM-OR)
- 1557 UNID, at least one station here 1612 12/2. No ID possible (PM-OR)
- 1566 SOUTH KOREA, Cheju HLAZ. The only KK hrd that AM and HLAZ was good at 1612 12/2 (PM-OR)

VERIFICATIONS

- 710 CUBA, Radio Rebelde-FD folding card in 90d for taped report. v/s as Marisel Ramos Soca-Head of Public Relations-address as: CMW-Calle 23 no. 258 Vedado, Cd. de La Habana, Cuba. Cuban #14 QSL'd (PM-OR)

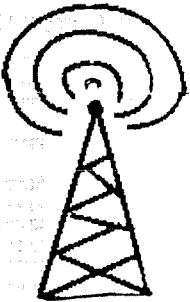
15 P.R.CHINA, CPBS(CNR) rec. FD cd except location of ... 49d for
Eaped report. no v/s. Mainland CC QSL #30. (PM-OR)

IE LONE REPORTER (WHERE IS EVERYBODY?)

I-OR YOUR EDITOR
Drake R8, Term. "U" antenna, Ground system

BROADCASTING INFORMATION

EDITOR: ROBERT WIEN
1309 DENTWOOD DRIVE
SAN JOSE, CA. 95118-3020
PHONE: 408-265-5686
E-MAIL; RJWMAIL@WEBTV.NET



DEADLINES: 2nd & 4th Saturdays.

Compiled: 12/97

Much of this information is compiled from M Street Journal,
and various other sources.

NEW STATION APPLICATIONS:

HI. Honolulu 1130 khz. 10000/5000 ND

CONSTRUCTION PERMIT ACTIVITY:

GA. Atlanta WOXI-790 inc. to 28000-D, DA-N
ID. McCall KMCL-1240 inc. to 1000-D, ND
PR. Mayaguez WPRM-990 dec. to 910/910 ND
TX. Houston KEYH-850 adds 185-N, DA-2

FACILITY & PARAMETER APPLICATIONS:

CA. Burney KMCA-1450 dec. to 260/250 ND
Modesto KTRB-860 inc. to 50000/36000-CH, DA-N
FL. Orlando WHOO-990 inc. to 14000-N, DA-2
Sebring WJCM-960 move to 1050 khz., 1000/11 NT
Tampa WFLA-970 inc. to 25000/11900 DA-2
Temple Terrace WTMP-1150 dec. to 500-N
IN. Valparaiso WNWI-1080 inc. to 1900-D, ND
MS. Bay Springs WIZK-1570 dec. to 3200-D, ND
Meridian WNNB-1290 inc. to 2500-D, ND
NY. Binghamton WTNR-680 inc. to 5000-D, DA-2
New City WPKL-910 inc. to 800-N, DA-2
NC. Taylorsville WACB-860 inc. to 1000/130 DA-N
PA. Greensburg WHJB-620 inc. to 400-N, DA-N
VA. Richmond WXGI-950 dec. to 3900/45 ND

FACILITY & PARAMETER GRANTS:

MI. Taylor WCHP-1200 inc. to 15000-N, DA-2
TN. Franklin WAKM-950 inc. to 2500-D, ND

CALL LETTER CHANGES:

AL. Atmore	new-1620	becomes WPHG
AR. Little Rock	KEZQ-1250	becomes KLIH
CA. Los Angeles	KTZN-710	becomes KDIS "Radio Disney"
Roseville	new-1690	becomes KSXX
IA. Des Moines	new-1700	becomes KBBG
ME. Rumford	WRUM-790	becomes WLLB
MI. Marine City	WIFN-1590	becomes WHYT
MS. Hazlehurst	WMDC-1220	requests WOBG
OR. Reedsport	KDUN-1030	becomes KLLU "Clue Radio"
RI. Providence	WLKW-790	becomes WSKO "The Score"
SC. Darlington	WDAR-1350	becomes WPFM
VA. Harrisonburg	new-1700	becomes WEZI
WY. Fox Farm	new-1630	becomes KKWY

FORMAT CHANGES (SECTION 1):

AL. Red Bay	WRMG-1430	was country, rptd. silent
AZ. Tucson	KFFN-1490	was sports, adds Mark & Brian
CA. Los Angeles	KKHJ-930	was SS talk, now SS nx, talk (solid nx blocks morning & afternoon drive)
Modesto	KBUL-970	was country, now sports (ESPN, Premiere, One-On-One, WW1)
FL. Miami Springs	WCMQ-1700	was SS talk, adds SS contemporary
IL. Decatur	WDZ-1050	was nx, talk, now farm, ABC Real C&W
OH. Lima	WLJM-940	was urban, now ABC Urban AC
OK. Tulsa	KCFO-970	was religion//KQSY, now religion
PA. Johnstown	WJAC-850	was ABC stds., now ABC oldies//WVSC
TN. Clarksville	WDXN-540	was country, sports, now sports
Franklin	WHEW-1380	was silent, now SS
VA. Christianburg	WNNT-1260	was nx, talk, now WW1 oldies//WVWJ
WA. Lacey	KBRD-680	was silent, now fine arts (piano concerts, opera by 20th cent. composers, show tunes)

FORMAT CHANGES (SECTION 2):

AL. Butler	WPRN-1230	was country//WKZB, now ABC Real C&W//FM
Calera	WBYE-1370	was country, talk, drops talk
Evergreen	WIJK-1470	was country//WPGG, now black gospel
Lineville	WZZX-780	was country//WASZ, rptd. silent
CA. Oakland	KDIA-1310	was R&B oldies, to be R. Disney 12/16
HI. Honolulu	KIKI-990	was dance CHR//FM, now Radio One C&W
ID. Meridian	KKIC-950	was religion, now Reach s. gospel
KY. Hawesville	WKCM-1160	was silent, now Peach s. gospel
LA. Lafayette	KDYS-1520	was R. Aahs, now R. Disney
MA. Boston	WPZE-1260	was rel.//WEZE, now R. Disney
NY. Lockport	WLVL-1340	was talk, adds Dr. Toni Grant
OH. Warren	WANR-1570	was talk, sports, now talk, Reach s. gospel
WA. Port Angeles	KRNW-1290	was AC, rptd. silent (will return as country in December)

Charles Boehneke of Hawaii confirms earlier information in this column on KIKI-990, thanks Chuck...

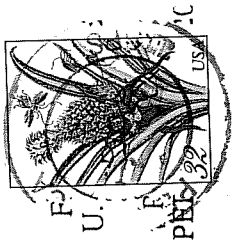
Thanksgiving is over with, and the Holidays are upon us, hope your Holiday DX is the merriest ever! 73's...

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!



FIRST CLASS MAIL

36-04
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
(proposals), email: philip_bytheway@mukilteo.hac.com
Secretary-Treasurer: Ralph Sanserino
Board of Directors: Lee Freshwater, Larry Godwin (chairman), Nick Hall-Patch, Michael 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 1/2 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.

