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1998 IRCA E-MAIL DIRECTORY: Charles Taylor <WD9INP@Skantech.net> is gathering e-mail addresses from on-line IRCA members for the 1998 IRCA E-MAIL DIRECTORY. If you wish your e-mail address, and also your Webpage URL, included; then e-mail Charles at the above address.

CLUB POSITIONS NOW AVAILABLE: CPC Chairman, "DX Techniques" editor, "Sports" 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.....

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 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, East Palo Alto CA 94303.....

WTFDA CONVENTION: The WTFDA convention will be held in Rock City NY on July 31, August 1 & 2, 1998. For more information write Dave Nieman 12284 Nice Road, Akron NY 14001-9408 or e-mail dxfmtv@buffnet.net

RENEWING: Please note the numbers above your name on the address label this is your expiration number, a 35-26 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.....

PUBLISHER'S DESK: Just received a T-KIT catalog from TEN-TEC 1185 Dolly Parton Parkway, Sevierville TN 37862-3710. They have some interesting kits. A couple of receiver kits look good for someone who likes to put stuff together like myself. Just finished getting a 58 year old US Navy regen receiver up and running and it works very well, it surprised me..

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WELCOME TO IRCA's "soft" DX MONITOR

Vol 35 - No 26

April 9 1998

DXM dated April 18 1998

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CPC DX TESTS SUMMARY

\*\*\*\*\*

Bill Hale - 6124 Roaring Springs Dr, N Richland Hills TX 76180-5552  
phantom2@eaze.net

Bill has volunteered to be the CPC chairman for the NRC. Right now Bill is looking for target station lists and stamps or money to help get the lists worked on.

Lynn Hollerman - gmholler@hiwaay.net

PLEASE NOTE: Even if you don't hear a test, be sure and drop a card, letter, or e-mail to the station personnel, thanking them for going to the trouble to run a test!

**\*\*Monday, April 20, 1998 - KSUB-590, Cedar City, UT 2:00-7:00 am EDT.** (NRC). KSUB-590 Cedar City, Utah will conduct CPC testing on the morning of Monday, April 20 between 0200 and 0700 ELT ( a minimum of two announcements per hour, times unknown, so listen closely). This may be a great opportunity to hear your "Utah Number 2". They will be using their nighttime facilities of 1000 watts and directional (butterfly) pattern. Reports should be sent to Mr. Don Blanchard, Engineer, KSUB, PO Box 819, Cedar City, UT 84721-0819

Also, if you hear a test, PLEASE, PLEASE let me know, via e-mail or the newsgroup! And, if you send a reception report to a station, please remember to include return postage with your report...

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HOT STUFF

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A DXers TECHNICAL GUIDE

The IRCA is proud to announce the release of the 3rd Edition of its Technical Guide. This 156 page book answers questions on receiver and antenna theory (how to improve their performance), how audio filters and loop antennas can improve DX (and hints on their construction), how to build a beverage and phasing unit, and much more. All updated to 1998. Only \$10.00 for IRCA/NRC/MWC members, \$12.00 for non-members (overseas airmail add \$2.50).

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IRCA MEXICAN LOG - 5th EDITION

The IRCA is proud to announce the release of the 5th edition of its MEXICAN LOG. The IRCA MEXICAN LOG log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1996 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1996 edition and carefully cross-checked by IRCA members in Mexico and the US. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional).

Prices: IRCA/NRC members - \$7.00 (US/Canada/Mexico/seamail), \$8.00 (rest of the Americas airmail), \$8.50 (Europe/Asia airmail), \$9.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices. Make checks out to: Phil Bytheway.

Order TODAY from: IRCA Bookstore, 9705 Mary NW, Seattle WA 98117-2334

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1998 M STREET RADIO DIRECTORY

OK.. the book is being printed... expected to be shipped : can get the \$44.95 discount ONLY until May 31 1998... the price will be \$60.00. Your order MUST be postmarked before Those that ordered last year are already on M Street's list: The IRCA Bookstore is proud to announce that the 'M Street has agreed to offer a discount on their 1998 'M Street Radio NewsFlash members ordering through the IRCA Bookstore. contains a complete listing of over 15,000 radio stations (US/Canada) including the following information: facilities, formats, LMAs, station personnel, phone numbers (and FAX) ratings, as well as information on almost 400 radio markets and Canada. Stations are listed by location (complete info: (frequency, call, location, power and pattern) and call (location) and market (frequency, call, location, rating, also includes a former call reference (old call, location call). Major network information (addresses/phone number: several interesting radio articles are included as well. The price to US and Canadian NewsFlash members ordering through IRCA Bookstore is \$44.95 post paid (UPS address required) expected to be out by the end of May (usual disclaimer on we can't be sure!). Retail will be \$70.00. Europe - add surface, \$19.20 for airmail delivery. Australia-New Zealand for surface, \$27.25 for airmail. IRCA Bookstore, 9705 Mary NW, Seattle WA 98117-2334

Please make checks payable to: Phil Bytheway.  
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THESE CALL LETTER CHANGES ARE IN FREQUENCY ORDER

Lee J Freshwater 414 SE 3rd St, Ocala, FL 34474  
FAX 352-732-7223 E-mail Lfreshwater@aol.com

The F.C.C. has started putting CALL LETTER changes in the data base...We will include them here as time and space permit

PREPARED ON 4/8/98

Call Signs reserved for Pending Sales Applicants \*\*

NEW CALL	CITY AND STATE	FREQUENCY	FORMER CALL
WOMN	Kissimmee, FL	1220	WOTS
WRNI	Providence, RI	1290	WRCP
WCOW	Sparta, WI	1290	WKLJ

\*\* Commission grant and consummation does not automatically sign application. The new licensee must provide written notification call sign desk upon consummation of the transaction and a form from the Commission to use the new call sign.

CALL LETTER UPDATES AND OTHER INFORMATION IS AVAILABLE AT

<http://members.aol.com/bcblogbook/main.htm>

CALL SIGN CHANGES

NEW CALL	CITY AND STATE	FREQUENCY	FORMER CALL
WWRC	Bethesda, MD	570	WTEM
WBHR	Sault Rapids, MN	660	WVAL
WVAL	Sault Rapids, MN	800	WBHR
KAAN	Bethany, MO	870	KIRK
WSTK	Jacksonville, NC	910	WLAS

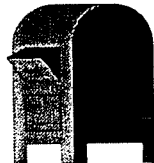
KFXX	Vancouver, WA	910	KKSN
WMDM	Lexington Park, MD	920	WAZC
WCHR	Trenton, NJ	920	WTTM
WTEM	Washington, DC	980	WWRC
KVCU	Boulder, CO	1190	KBCO
WJWK	Seaford, DE	1280	WJPY
WIVR	Mayfield, KY	1320	WNGO
KXXT	Santa Barbara, CA	1340	KLDZ
WKDY	Spartenburg, SC	1400	WMMZ
WDYZ	West Warwick, RI	1450	WHIM
KMSL	Ontario, CA	1510	KNSE
WWJY	New London, CT	1510	WNLC
KKSN	Oregon City WA	1520	KFXX

EXPANDED BAND CALL LETTERS

WAZG	Myrtle Beach, SC	1620	new
WAZI	Sussex, WI	1640	new
WAZJ	Atlanta, GA	1650	new
KBDF	Brigham City, UT	1660	new
WTTM	Princeton, NJ	1680	WAXK


\* The F.C.C. does NOT list the frequency in their database. I have tried to supplement this with information from my own database,, so look it over "carefully" before you change anything in yours. We have put this information in order of frequency rather than location. Send any suggestions, changes AND corrections to the above E-Mail address.

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## WESTERN DX ROUNDUP

Nancy Johnson  
265 Waterton Way  
Billings, MT 59102-7755



**PRODIGY**  
MPNN49B

WDXR Deadlines: May 1, June 5, June 26, July 31, August 21. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (FA) Frank Aden-4096 Marcia Place-Boise, ID 83704  
FRG-7 with 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
- (GH) Glen Hansen-1638 SE Knight #1-Portland, OR 97202  
Hammarlund HQ-180A, Sanserino box loop, various longwires
- (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823  
FRG 880 & KIWA loop
- (PM) Patrick Martin-PO Box 843-Seaside, OR 97138-0843  
mwdxer@webtv.net  
Drake RB, 900' Beverage, 1500' E Beverage, terminated 200' SW wire
- (KJP) Kirk J. Poole-8126 S.E. Pine St.-Portland, OR 97215  
(KJP-WA) DX'ing at Mats Mats Bay, WA with Grundig SAT-700 & KIWA loop
- (CR) Craig Rathbone-Denver, CO Dxr@aol.com  
Sony 2010 & KIWA loop
- (RT) Rich Toebe-2324 Jerilynn Drive-Concord, CA 94519  
richtoebe@jps.net  
Sony 2010, Radio West loop

(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 rjw@webtv.net  
GE Superadio II, GE long-range portable, Select-Antenna,  
Hammarlund HQ-180A

OF SPECIAL INTEREST

540 (KNNZ) CA, Costa Mesa is silent, per call to station 3/25. Its  
parent company operates only X-Bach here now. Update NRC  
Log. (LG-MT)  
1380 KTKZ CA, Sacramento very strong and all alone at 2005 3/14 with  
station promo aimed at business owners. New, ex-KMJI.  
(LG-MT)

DX

530 TIS WA, Seattle 3/25 2040 info for I-5 and I-90 freeways.  
Weak. (KJP-WA)  
550 KOAC OR, Corvallis 3/27 battling KBOW with weather for entire  
state and NPR program (no ID) at 0800, and mention of  
Oregon Public Radio at 0800 3/28. (LG-MT)  
KARI WA, Blaine 3/26 1540 in strong with religious programming.  
(KJP-WA)  
580 KFXD ID, Nampa noted // Oldies 104.3, per call to station,  
still KFXD. Was going to change to KKBK but changed their  
minds and will remain KFXD. Also, listed in FCC database  
as KFXD. (RW-CA)  
590 KGLE MT, Glendive made rare appearance at 2300 3/28, with KAQQ  
nulled. Announcer said "This is Gospel Radio KGLE."  
(LG-MT)  
KUGN OR, Eugene 3/26 1550 in surprisingly good for 5kw at 300  
miles. (KJP-WA)  
630 KHIT NV, Reno 3/30 0500 noted with Talkamerica format, ex-C&W  
(C&W has moved to 1450). ID as KHIT so not KPTT yet.  
(RW-CA)  
640 CFOB ON, Ft. Francis 2/7 0218 weak to fair under KFI with oldies  
and the slogan "Serving Boderland over 50 years." New.  
(CR-CO)  
700 KFAM UT, North Salt Lake City in at 2314 3/22 with EZL music and  
spot for AM 700, "Everywhere you go, take us with you." I  
didn't hear an ID, but phoned the station to confirm; this  
spot is locally-produced. Also in with another generic ID  
& commercial for Utah event at 2312 3/23. This station  
has not changed to KWLV because its sale is still pending  
in the courts. Aims signal SW, day & night. (LG-MT)  
730 KBSU ID, Boise 2/11 0300 fair signal with AOL and some Spanish.  
Many ads for California. The top of the hour ID mentioned  
many stations, AM & FM in several states. (CR-CO)  
KKDA TX, Grand Prairie 2/11 0334 full ID just under KBSU &  
others. New. (CR-CO)  
780 WBBM IL, Chicago 3/26 0050 "WBBM weather & traffic report,"  
strong but choppy in KKOH partial null. (KJP-WA)  
800 ?KPDQ? OR, Portland surely the one referring to 93.7, its FM  
frequency at 2256 3/16. Good signal for 500 watts. NRC  
Log doesn't mention FM frequency. (LG-MT)  
860 KTRB CA, Modesto 3/16 0515 now // KMPH-107.5 Fresno's news/talk  
format, ex-Spanish. Still using these calls at top of  
hour. Calls themselves "Newsradio 107.5 FM, Newsradio AM  
860." (RW-CA)  
+3/17 my semi-local pest has gone gringo, hi! Drops "La  
Picosita" in favor of a relay of 107.5 KMPH  
Hanford-Fresno, now "Newsradio 107.5 and Newsradio 8-60,"  
or just plain "Newsradio." Gave dual ID's on the hour, so  
is still KTRB. (RT-CA)  
870 CKIR BC, Invermere 3/26 0059 religious programming into BC news.  
New. (KJP-WA)  
900 ?CJVI? BC, Victoria 3/16 0754 assumed the strong station relaying  
CKWX. (LG-MT)

920 CKCQ BC, Quesnel way over semi-local KXLY 3/25 at 1000 with C&W and ID as "Central BC's news leader, all-hit country," (no k call ID), then Broadcast News. (LG-MT)

940 (KFRE) CA, Fresno 3/16 0400-0455 totally off this period, back on at 0455 after announcement. NOS on top at 0445 looping SE, possibly KCEE-AZ? Also off 3/30 0425. (RW-CA) 960 KMA IA, Shenandoah 2/7 0915 strong signal with local sports show called "The Scoreboard Show." (CR-CO)

970 KVWM AZ, Show Low 2/7 0925 big signal. "Area Action Auction" for sale show. Ads for Frontier State Bank and many mentions of the White Mountains. New. (CR-CO)

KNUU NV, Paradise 3/22 0900 strong, mixing with KBBK. ID was for KNUU Paradise-Las Vegas. (LG-MT)

980 KFWJ AZ, Lake Havasu City mixing with several others at 0900 3/23. I heard an ID for KBBC, Lake Havasu; this is the FM call. Note: NRC Log doesn't list FM affiliate, and listed phone number has been disconnected. New. (LG-MT)

KSVC UT, Richfield in the hash with legal ID at 2300 3/22. New. (LG-MT)

990 KRKS CO, Denver 3/17 strong & all alone with call ID noted while tuning past at 0858. (LG-MT)

1110 KJTT WA, Oak Harbor 3/26 1225 "The Jet, AM 1110." Ex-silent. (KJP-WA)

1030 KLLU OR, Reedsport very weak at 0900 3/13 with C&W and ID, "Serving... with 10,000 watts, this is clear-channel KLLU, Reedsport." New, ex-KDUN. (LG-MT)

1130 KRDU CA, Dinuba 3/23 ended a religious program in Spanish at 0758, gave call ID in English at 0800. Never heard it in Spanish before; make notation in NRC Log. (LG-MT)

KLEY KS, Wellington 2/14 0000 strong signal, has been strong at nights this year. Maybe running more power. John Deere in Caldwell ad and an ad for Ohio National Life. UPI news and then the UBN network. Doesn't sound like 1 watt. (CR-CO)

KBMR ND, Bismarck has no plans to change to KVLV, per call to station 3/25. DXM reported an application for change in 1997; KVLV is a TV station in Fargo. (LG-MT)

1140 KZMQ WY, Greybull 3/15 moderately strong with C&W then ID at 0900, with KGEM ID underneath. (LG-MT)

1150 KXTA CA, Los Angeles 3/12 2300 is now using 50kw power; announcers bragged about it and their "Extra Sports Radio Network" up and down the west coast. Asked for calls from their new Santa Barbara affiliate on 1340. Local slogan is "Extra Sports 11-50"; did not hear calls on the hour. Great signal, especially compared to the old power, but some slight fading. (RT-CA)

KAGO OR, Klamath Falls moderately strong at 1000 3/24 with Daybreak USA and ID "Your new home for ESPN major league baseball, KAGO, the sports leader." (LG-MT)

1210 KREW WA, Sunnyside this normal powerhouse announced "The Voice of the Valley, the new Crew, KREW" at 0757 4/2, followed by NOS music. (LG-MT)

1220 KBPA CA, Palo Alto weak but readable at 0900 3/24 with classical music. Man said "Good morning and thanks for listening to the ??? station, KBPA." (LG-MT)

1260 KOIT CA, San Francisco 3/21 0230 male gave ID into EZL music. (GH-OR)

?CBRU? BC, Squamish 3/31 apparently the one with CBC World Report at 0910 // CBU-690. Under/over several others on channel. Barely on top at times. New. Logged Pacific Rim Park here several years ago with 50 watts, and QSL'd them. Wonder what the power is on this. (PM-OR)

1300 KKOL WA, Seattle 3/21 0200 gardening call-in show. (GH-OR)

1330 KENU WA, Enumclaw 3/26 1245 Green River Community College station. Powerhouse for 500 watts. (KJP-WA)

1340 ?KXXT? CA, Santa Barbara 3/13 0100-0110 definitely heard "Extra Sports Radio Network," but faded over & under the jumble,

no calls heard, so assumed this. Calls thanks to Bob Wien, he says they dropped KLDZ. (RT-CA)

1350 KLKI WA, Anacortes 3/26 1301 strong for lkw. (KJP-WA)  
 KSRO CA, Santa Rosa 3/21 0130 very weak signal with ad for local blood bank donation drive. (GH-OR)

1380 KRKO WA, Everett 3/21 0100 good signal mixing with unID that sounded like KKZZ. (GH)

1390 KLGW UT, Logan (with KBBO looped) ended CNN News and then ID'd "Memories 1390, KLGW" at 2006 3/17. NRC Log doesn't mention CNN affiliation. (LG-MT)

1400 KEDO WA, Longview 3/22 0800 on top with ID "Oldies 1400, KEDO." New. (LG-MT)

1420 KSTN CA, Stockton 3/14 2000 with soul across the hour, then legal ID at 2000:30. (LG-MT)

1440 WGEM IL, Quincy 3/25 very good with ID at 0459:55 as "WGEM Quincy," net news, then at 0505 local & regional news. Many WGEM ID's. Unneeded, but nice to hear. (PM-OR)

1450 KEYY UT, Provo 3/16 0900 gave legal ID then played religious hymn. Local KGRZ had open carrier only, due to technical problems. (LG-MT)

1460 KKCS CO, Colorado Springs 3/26 fair on top of channel with ID at 0459:50 "This is what people are talking about, Hot Talk 14-60, KKCS AM, Colorado Springs." Into net news. Haven't heard this in a while. (PM-OR)

1490 KBRO WA, Bremerton 3/26 1515 "Triangle Radio Network" gay/lesbian radio. Female talk show with severe male-bashing. (KJP-WA)

1520 ?WVKB? NY, Buffalo 3/30 possible logging with KFXX off and open carrier. KOMA faded down with an ID in the jumble then "Country... WKB..." Taped and tentative report sent. If it was them, I am quite pleased. The last time I heard them was in the 60's when I was in Alaska, and they were WKBW. I'm keeping my fingers crossed. (PM-OR)

KFXX OR, Oregon City 3/30 0554 good in KOMA null over KTRO with ID's as "Sunny 1520." Per e-mail from PM-OR, hasn't changed calls to KKSJ yet (frequency swap with 910). Ex-sports on 1520. (RW-CA)

1560 KNZR CA, Bakersfield 3/21 2330 good signal airing cooking show. (GH-OR)

1580 KGAL OR, Lebanon 3/25 2359 gets out great up here. Hard to get in Portland. (KJP-WA)

1590 WVNA AL, Tusculumbia 2/9 0332 fair signal during ID. ID and city & state with the slogan "The Sports Leader." A big surprise. New. (CR-CO)

1590 KLIV CA, San Jose 3/15 0000 in the hash with legal ID by woman. (LG-MT)

KCNN MN, East Grand Forks 3/26 dominant with ESPN program & legal ID at 2000. (LG-MT)

KLFE WA, Seattle 2/10 0258 REL music, ID with station address. Fair with fading, mixing with KLLL & KCNN. (CR-CO)

1610 WNXV479 CA, San Francisco 3/17 0600 giving info on parking & mention of Highways 280 & 101. Good strong signal. (GJ-CA)

1640 KDIA CA, Oakland 3/25 2037 first time logged with new call. Usual powerhouse. (KJP-WA)

1650 KGXL CA, Costa Mesa 3/26 0030 good signal with old time radio show. (KJP-WA)

1680 ?TIS? TX, Dallas-Fort Worth 3/26 0008 way too weak for good reception. Almost unreadable signal. Repeatedly heard "American arriving." Many annoying static crashes. "American arriving" made out at least 20 times in female voice. Tentative. (KJP-WA)

1700 WCMQ FL, Miami Springs 3/26 2218 Spanish ballad. Annoying static crashes. Heard "La Gran Cadena" ID at 2209, "WCMQ" at 2252, WCMQ Miami Springs ID at 2300. Steady but weak. (KJP-WA)

DX TESTS

- 560 (WGAI) NC, Elizabeth City 3/15 0100-0130 nothing heard that sounded like a test. (FA-ID)
- 1260 (KKSA) TX, San Angelo 3/16 0100-0600 nothing heard that sounded like a test in mess. Thought this one might make it. (FA-ID)  
+3/16 0400-0430 DX test tried in KOIT null, not heard. Were they only running 47 watts on test as rumored? KICN-ID in strong though! (RW-CA)
- 1430 (WNAV) MD, Annapolis 3/16 0000-0100 nothing heard under KLO that sounded like a test. (FA-ID)

ID'ING UNIDS

- 530 WPIN-400 CA, Earlimart TIS/HAR testing in February on 530 has been ID'd as a CalTrans TIS/HAR, WPIN-400 in Earlimart, CA (GJ-CA)

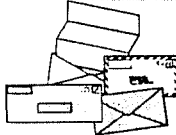
UNIDS

- 690 Station has "Good time oldies" at 2319 3/24. KOAQ? (LG-MT)
- 1240 "Radio Disney" seemed to be announced at 0800 4/1. Is KSON an affiliate? (LG-MT)
- 1390 At 2100 3/16 weak ID sounded like "KLID, West Bank." (LG-MT)

The contest standings for April will appear in the next issue, as this is being typed on April 3, and contest reports have not been received for the month yet. Contests end on May 31st so those participating do not have too much longer for logging contest stations. I hope everyone is having good "end of the DX season" DX conditions. Gary Jackson sent along a note that there is a new TIS/HAR testing in Eureka, CA on 1610.

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# Central DX Roundup



Editor: John C. Johnson

Internet: John\_Johnson@prodigy.net

Deadline: 5-1, 6-5, 6-27, 7-31, 8-21, 9-4. Please report all times as Eastern. Keep tips to less than a month old.

RIDING GAIN

- [TMJ-IL] Tom Jasinski, Shorewood, Illinois. coltj@ccmail.ceco.com  
Drake RBA, Quantum loop.
- [NJ-MT] Nancy Johnson, Billings, Montana Nancy\_Johnson@prodigy.com  
Yaesu FRG-7, "Radio West" Loop. Or the radio in the 1995 Mustang. :)
- [TN-WI] Tim Noonan, Madison, Wisconsin. Dxing@webtv.net  
Kenwood R-1000, "Radio West" loop.
- [RCP-IN] Robert C. Pote, Greenwood, Indiana.  
Drake RBA, Quantum loop.
- [JJR-WI] John J. Rieger, South Milwaukee, Wisconsin.  
johnjrieger@webtv.net  
FRG 100 with MFJ 959B pre-amp, Timewave DSP-5992x filter,  
Kiwa loop.

DOWN THE DIAL

- 830 WFNO LA, Norco. 3-12 fair to good. 1958 with EE call ID, jingle, SS format. First logging with this call. [TN-WI]



- 930 (WAUR) IL, Aurora, Sandwich. 3-16 and 3-17. ?? to 0730 on 3-18 noted completely off the air at night both days. Not sure why. This is one of my closest locals (13 miles away) so I am glad to have them off! [TMJ-IL]
- 970 WWIT NC, Canton. 2-23 poor in jumbled mess. 1819 with "We are the only station in Western North Carolina that .... ?? ... WWIT Canton." [RCP-IN]
- 1190 WLIB NY, New York. 3-9 way o/WOWO. 1842 with "The People's Choice" program, sports talk show. Plenty of "WLIB" ID's. Good signal until 1845 sign off. First time heard. [RCP-IN]
- 1210 KOKK SD, Huron. 3-20 fair. 2009 with "KOKK" ID after local spot, weather. [NJ-MT]
- KREW WA, Sunnyside. 3-25 loud o/all. 2103 with "You've found the new crew. This is 12-10 AM K-R-E-W Sunnyside. Music, memories, and more on the new crew. KREW 12-10." This into oldie "Naughty Lady of Shady Lane." [NJ-MT]
- 1220 CJRL ON, Kenora. 2-28 fair to good. 1800 with AC music, ID by woman, news. [TN-WI]
- WEZU MN, Stillwater. 2-28 fair to good. 1815 with promo, ID. Standards format. Needed this one for the call change. EX-WIMN. [TN-WI]
- 1230 KLWT MO, Lebanon. 2-28 fair. 0100 with ID by Jim Bohanon. [TN-WI]
- KWAS MO, Joplin. 2-27 fair. 2300 with legal ID into news. [TN-WI]
- 1240 WJIM MI, Lansing. 4-3 fair. 0306 out of NBC News into promo "...here on WJIM 12-40 AM." PSA, Art Bell. Not new, but not common either! [JJR-WI]
- 1270 WLIK TN, Newport. 3-9 fair signal while in. 1830 with Tennessee Radio Network News then into country music. [RCP-IN]
- 1300 KBRL NE, McCook. 4-2 very strong until faded u/CJME. 2005 with "Gimmie A Little Sign" oldie, ID, another oldie. [NJ-MT]
- 1310 CIWW ON, Ottawa. 3-16 fair with local WIBA off. 0100-0200 with legal ID. Slogan is "Oldies 13-10." [TN-WI]
- KNOX ND, Grand Forks. 3-16 fair to poor with WIBA off. 0206 ID's, one legal. [TN-WI]
- 1340 WTRC IN, Elkhart. 2-22 fair. 2200 with legal ID. [TN-WI]
- 1350 WCHI OH, Chillicothe. 3-9 very poor signal. 1826 with "Chillicothe's country station. Right here on Real Country 13-50." Into Clint Black country song. New for me. [RCP-IN]
- 1480 KKQC MN, Posston. 3-20 fair. 1935 in surprise fade up with "Q Country 96.7 FM, keeping you company 24 hours a day with 25,000 watts of power." Not needed, but not that common here. [JJR-WI]
- 1590 WAIK IL, Galesburg. 3-6 good to fair signal. 0719 with promo for the Galesburg Silverstreaks vs. Ottawa Pirates basketball game and a Spot for Lindsay Bates Auto Body. [RCP-IN]

#### DX TESTS

- 560 WGAI NC, Elizabeth City. 3-15 DX Test poor under a partially nulled WIND along with a few others. 0100-0130 with code at 0105 and again 0115. [TMJ-IL]
- 700 CHSJ NB, St. John. 4-6 DX Test. 0215-0316 listened during the time for the DX Test. Heard code group at 0219. There were call letters repeated and sent again at a higher pitch. This was heard through a strong WLW and an unID with music. Have to replay tapes to see if there was anything more. This was heard on both the FRG-7 with Quantum Loop inside the house and the Drake R8A coupled to a 1400' long wire on 8' poles in the farm field north of the house. Wire was aimed at 70 degrees +/- [TMJ-IL]
- +4-6 in very poor way under 20/9 WLW. 0219 with code, announcement, then CHSJ jingle into country music. New, #1920. [JJR-WI]
- 1260 (KKSA) TX, San Angelo. 4-6 DX Test. 0100-0200 and again 0400-0500

listened during these times for the FX Test. WNDE and WIBV dominant, nothing recognizable as far as a test goes. Was using 1400' long wire set in farm field for the CHSJ test, but using opposite end of wire for this test. Will replay tapes a few more times. [TMJ-IL]

1430 WNAV MD, Annapolis. 3-16 DX Test. 0000-0030 heard TT u/WMYS, WRTH (both with Memories Music) and Toronto (with Hindu program). I suspect these tones came from WNVY. Will glean through the tape for more data like code. [TMJ-IL]

UnIDS

1140 unID My mystery station is still here trashing 1140. Heard at sunset skip on 3-15 at 1830-1840 with terrible audio and annoying tone (heard at home with the Drake RBA and Quantum loop.) Heard again at either sign on or power up during morning drive to work at the same time as previously heard at 0721. The power up time varies slightly from day to day, but generally from 0717 to 0723 on the 10 days or so I heard them. Somebody has got a local station that is trashing 1140 during their daytime schedule! 4-2 spur still here. 0720. In contact with Eric Bueneman in MO who is hearing a similar sounding signal. [TMJ-IL]

1210 unID 3-16 2200 to 3-17 0300. UnID station on another frequency with STRONG distorted spur completely trashing WPHY. Anyone have any ideas who this was? Not there 3-17, so problem must have gotten fixed. [TMJ-IL]

25 YEARS AGO

During 1973 there were more than one bulletins published in April. First we look at the April 7, 1973 issue of IRCA's "DX Monitor" ... Dave Faulkner of East Lansing, MI said he was 20 had had heard 1270 stations from 48 states, 8 provinces ... Bruce R. Heimbürger of Ann Arbor, MI said he was 21 and has heard 775 stations ... Karl Forth of Villa Park, IL said DX conditions were getting worse and it would be a long summer ... John Zondlo of Muncie, IN said conditions had improved tremendously, especially on the GY frequencies. Now a look at the April 21, 1973 issue of IRCA's "DX Monitor" ... Ken Swatko of Lethbridge, AB received a verie and tape from AFRTS Thule, Greenland. The tape featured the mention of his reception during an on air broadcast ... Gene Allen of Vallejo, CA said he was 64 and had been DX'ing for 50 years.

OPEN MIKE

The best prophet of the future is the past. John Rieger has added a new toy to his DX den. It's a Timewave DSP 5992x Audio Noise Reduction Filter. If you have been interested in this or have questions, you might want to contact John at johnjrieger@webtv.net We're monthly now, so be sure to check the deadlines carefully. 73, John.

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# Eastern DX Roundup

Editor: Lee Freshwater

Address: 414 SE 3<sup>rd</sup> St., Ocala, FL 34471

Internet: LFreshwate@aol.com

Here we are with our first MONTHLY issue, plenty of time for you to REPORT to: LFreshwate@aol.com , LEEFRESH@broadcast.net or 352-732-7223

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STARS OF THE WEEK

(LF-FL) your editor

Drake R-8A / HQ180A, Potomic FIM-41  
KIWA Loop, 75' l.w. N/S

(BH-MD) Bill Harms 6009 Bauman Dr. Elkridge, MD 21075-5501  
wharms@iname.com VIA-E-MAIL  
JRC NRD-525 3' Wedge Air Core-Loop  
(GL-CA) Gary Larson 2806 Lincoln, Burbank, CA 91504 VIA U.S.P.S.  
(CB-NY) Charles Bernth Eastport, NY VIA E-MAIL  
Sony 2010/GE SRIII, R&F Black Box III  
(RB-PA) Rich Boehme 1722 Piccadilly Cir., Allentown, PA 18103  
VIA E-MAIL

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LOGGINGS

1080 WKAC AL Athens 3/15 1835 '50s type ballad, call letter ID under &  
sometimes equal to WTIC (EM-PA)  
WKBY VA Chatham 3/15 1830 Caught station at sign off with the  
usual info & logo "for the best in gospel music," under  
partially nulled WTIC. (EM-PA)  
1250 WLEM PA Emporium 3/19 1820 Referances to Elk and Cameron  
counties, several business ads in Emporium, briefly on  
top of pack. (EM-PA)  
1260 WRIE PA Erie 3/20 1820 Arising briefly out of jumble. I heard an  
ad for a business selling windows in Erie. (EM-PA)  
1310 WSLW WV White Sulphur Springs 3/15 1825 "Listen to 'Dial & Win'  
on WSLW", weather forecast followed and mention of WV  
State Fairgrounds, on top with WSSJ nulled. (EM-PA)  
1380 WSYB VT Rutland 3/27 0100 "The new WYSB-news,talk,sports" CNN  
news into Bruce Williams show. (CH-NY)  
1380 WSYB VT Rutland, 3/19 7:10 to 7:15. Pretty good for about 5  
minutes with a station ID and a mention of Rutland and  
Middlebury, VT. (RB-PA)  
1430 WXKS MA Everett, 3/17 07:25. Bloomberg News with a station ID.  
(RB-PA)

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SPECIAL INTEREST

680 WCBM MD Baltimore The management has decided that due to sagging  
ratings to change format to "Music Talk Radio" during  
drive time 0600-0900 effective 1 April. I am not sure  
exactly this is and not sure what they will do doing the  
rest of the day. (BH-MD)  
1650 KGXL CA Received a nice note from Gary Larson with the address  
we asked about. KGXL Box 250028, Los Angeles, CA 90025.  
Telco is 310-478-5540. Thanks Gary !! (GL-CA)

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HELP WITH UN-IDEN:

Re: Mike Hardester's UNID on 1640 in DXM 35-25

1630 Mike's station here could be the reported PA DOT station in the  
Lehigh Valley area as reported by Charles Bernth of Eastport, NY.  
There are four transmitters in Lehigh Valley area including one  
mobile transmitter. The call is unknown. (BH-MD)  
1640 The station re-broadcasting the of NOAA weather is one of five  
transmitters operated by the Penn. Turnpike Authority on 1640. The  
stations are located in the Kulpville - Valley Forge area, near  
Philadelphia. The call letters for these stations are WPKX724.  
(BH-MD)

Received a note from Mike about the above station on 1640:

He received a note from NWS that he had heard The Philadelphia  
transmitter Call sign was KIH-28 on 162.475 mhz. (I have hgeard alot of  
these TIS's rebroadcasting NOAA weather-ed)

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SPECIAL

1530 WOBS FL Jacksonville is BACK on the air with "Solid Gospel"  
satellite service. Has been back for about a month  
but running extremely low power. Was not audible here  
until last week. The dark station was purchased by

Metropolitan Radio group. They have been buying up dark dark AM's. Mike Craft (WTMY-Sarasota) tells me they finally got the xmtr back up to full power. (LF-FL)

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Thats a wrap for another week. How about supporting "your" IRCA by sending in some loggings to John, Nancy or myself ? See you all next month. 73's and all the best.....fresh

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# DX Worldwide East

Editor: Brandon Jordan

Address: 375 River Rhodes Road, Holly Springs, MS 38635-9524 Internet: DXWW-E@juno.com

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.

Mark Connelly - WA1ION@ix.netcom.com

Another DXcellent Cape Cod Weekend (27-29 MAR 1998) Mark Connelly ...  
WA1ION

I did a bit of DX late on Friday night from the Harwich house and the band was in average (but not spectacular) shape. The lower end of the MW dial was better than the upper end in terms of Trans-Atlantic signals. As is typically the case, the strongest stations were from Spain, Algeria, and Morocco. Latin Americans were unimpressive.

Before doing shopping and other errands on Saturday morning, I "scoped out" some prospective DX sites in the town of Orleans, MA. There are a number of "town landing" areas for boaters that offer adequate free waterfront parking. Orleans is endowed with a surprisingly good number of locations suited, at least, to DXing with car-mounted phased antennas (loop, whip).

Besides the site I recently used (off Route 28, just north of Tar Kiln Road), I found five other sites that could be considered usable for serious medium-wave Europe / Africa DX.

These are:

1. east end of Portanimicut Road
2. Nauset Beach: east end of Beach Road (parking not free in summer)
3. north end of Priscilla Road
4. near north end of Snow Shore Road
5. Weeset Road / northeast end of Tonset Road

Another site (south end of Quanset Road, near Ewing Drive) has been identified as having good exposure to the south - hence it would be useful during an aurora for South America, the Caribbean, and (maybe) deep Africa.

On Saturday (28 MAR), spring warmth had finally arrived, even on Cape Cod. That afternoon, I set up to DX at the Orleans site at the northeast end of Tonset Road. Back in the '70s, I'd heard Turkey-1016 there on a Ford Pinto car radio at sunset, so I figured that the location was worth trying out with some "real" DX gear.

At 4.50 p.m. local (2150 UTC) ... better than an hour before sunset Saudi Arabia-1521 was already blowing away WGAM-1520 on the car radio. Once I was set up with the BBL-1 broadband loop, MFJ-1024 whip, DXP-1 phasing unit, and Drake R8A, it made sense to cruise the upper part of the MW dial first. This sunset strategy works well because the top end tends to succumb to domestic slop before lower end stations do. You

can DX the low-banders several hours after sunset from a shore site without too much domestic QRM grief. Between 2200 and 2259 UTC, the following were logged: Saudi Arabia-1521, Italy-1332, Russia-1386, France-1404, France-1242, Spain-1413, Algeria/Germany-1422, France-1467, Austria-1476, Spain/unID classical music/unID AA - 1485, Saudi Arabia-1512, Vatican-1530, Spain/Germany-1539, UK pop music station mixed with VOA Kuwait - 1548, Algeria-1550 (LOUD), unID AA - 1557, unID AA talk - 1566 (maybe Iran though maybe this should be Farsi), Italy over/under Spain-1575, Spain-1584.

The band was REALLY ROCKING at this point. Most stations were LOUD with some (like 1467 and 1521) hitting S9+40 ! From 2300 to 2359, I had R. Vitoria (Spain) - 1602 (good ID) with SER under, Belgium-1512, Mauritania-1349, Spain-1314, Spain-1305, Spain-1296, Spain-1287 (with Cameroon-1286 het), Libya-1251, UK over Spain - 1215, Spain-1071 & 1197 (///), Morocco over Spain-1044, Spain-1080, Spain-1053 over UK & Morocco, Italy-846, Portugal-1035, Spain-1026, Spain-1017 over possible Turkey, Algeria-981 open carrier with Greece under, Spain-873, Spain/Canaries-837 // 783, Egypt-774, Morocco-612, Canaries-621, Spain-657, Netherlands-675, Spain over Serbia-684, Spain-774, Switzerland/Senegal-765, Spain over Germany - 756.

>From 0000 to 0059 (UTC: 29 MAR), to wrap up the session, the following were logged: Spain-738, Spain-729 over possible Ireland, Spain-693 over UK & Azores, Portugal-666, unID flute music (not Spain) on 648, Spain-639, Spain-855, Spain-585, Ireland-567, Spain-576, Algeria-549, UK-693, Slovakia (tentative) & AA-sounding station mixed on 702, Slovakia/Spain-1098, Netherlands-747, Ireland-612, Azores-693 // 836 (not 837), Egypt-864, Spain-936, Spain-954, Germany-972, Spain-999, UK-1089, UK-1053, Spain-1116, Croatia over Spain-1134, Spain over Croatia-1125, Canaries/Spain-1179, Netherlands-1395, and Algeria-1422 (dominant).

I must say that the three hours spent DXing at the Orleans, MA waterfront were productive above and beyond my late-March expectations. I hope that some of the rest of you took advantage of the great conditions. Full-detail loggings will be issued later - it's going to take a few days to type up all this stuff !

[Connelly\*D-MA] = Duxbury Beach, MA (GC= 70.647 W / 42.056 N)  
(Gurnet Road, 1 km S of Marginal Road)

[Connelly\*H-MA] = East Harwich, Cape Cod, MA (GC= 70.021 W / 41.713 N)  
(near junction of Routes 39 & 137: pitch pine forest 2 km from ocean)

[Connelly\*O-MA] = Orleans, Cape Cod, MA (GC= 69.953 W / 41.81 N)  
(beach area near northeast end of Tonset Road & Weeset Road)

Receiver: Drake R8A

Antenna systems - Duxbury Beach: two 27 m wires (NE, SE); E. Harwich: two BBL-1 broadband loops spaced 43 m apart on E-W line, or co-located and placed at a right angle; Orleans: BBL-1 loop and MFJ-1024 whip (as cardioid array); all sites: DXP-1 phasing unit

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\*\*\* TRANS-ATLANTIC DX \*\*\*

- 531 SPAIN, RNE5 synchros, MAR 28 0530 - // 855 with SS talk / teletalk; over apparent Algeria. [Connelly\*H-MA]
- 549 ALGERIA, Les Trembles, MAR 14 0454 - female AA vocal, strings; fair.
  - + MAR 14 0528 - emotional fast-tempo AA vocal; excellent. [Connelly\*H-MA]
  - + MAR 29 0015 - high-intensity AA vocal & flutes; BLASTING in. [Connelly\*O-MA]
- 567 IRELAND, RTE R.1, Tullamore, MAR 28 0529 - man in EE; poor to fair, likely Spain under. [Connelly\*H-MA]

- + MAR 29 0013 - song "Arthur's Theme (The Best that You Can Do)", then EE talk by female DJ; good. [Connelly\*O-MA]
- 576 ALGERIA, Bechar, MAR 28 0529 - // 549 with fast AA vocal; to good peak, dominant. [Connelly\*H-MA]
- 576 SPAIN, RNE5, Barcelona, MAR 29 0014 - // 855 with man & woman in SS; fair to good. [Connelly\*O-MA]
- 585 SPAIN, RNE1, Madrid, MAR 28 0535 - // 738 with SS teletalk; fair. [Connelly\*H-MA]
- + MAR 29 0010 - nostalgic music including "Singing in the Rain", then man & woman in SS; excellent. [Connelly\*O-MA]
- 603 SPAIN, RNE5, Sevilla / Palencia, MAR 15 0020 - // 774 with man & woman in SS; fair, over others. [Connelly\*D-MA]
- 612 IRELAND, Athlone, MAR 29 0026 - EE rock music, talk; under Morocco. [Connelly\*O-MA]
- 612 MOROCCO, Sebaa-Aioun, MAR 15 0008 - almost-operatic female AA vocal; excellent. [Connelly\*D-MA] + MAR 28 0554 - AA vocal at low audio level on massive carrier. [Connelly\*H-MA]
- + MAR 28 2350 - strings, shrill female vocal; huge.
- + MAR 29 0018 - segment of classical music, then AA talk by man. [Connelly\*O-MA]
- 621 CANARY ISLANDS // SPAIN, RNE1 synchros, MAR 14 0500 - SS news by woman; fair.
- + MAR 28 0514 - SS discussion program; fair. [Connelly\*H-MA]
- + MAR 28 2350 - SS teletalk; good. [Connelly\*O-MA]
- 639 SPAIN, RNE1, La Coruna et al., MAR 28 0513 - // 684 & 621 with SS group discussion; fair. [Connelly\*H-MA]
- + MAR 29 0009 - // 855 with SS newstalk; fair in heavy CBN splash.
- 648 unID, MAR 29 0008 - flute music (not Spain); in mess. [Connelly\*O-MA]
- 657 SPAIN, RNE5, Madrid, MAR 28 2351 - SS teletalk; fair with WFAN phased. [Connelly\*O-MA]
- 666 PORTUGAL, RDP, Lisboa, MAR 29 0007 - bits of PP news; poor, in jumble. [Connelly\*O-MA]
- 675 NETHERLANDS, R. Ten Gold, Lopik, MAR 28 2353 - Dutch talk by man, then James Bond movie theme "For Your Eyes Only" by Sheena Easton; very good with WRKO phased. [Connelly\*O-MA]
- 684 SPAIN, RNE1, Sevilla, MAR 14 0620 - SS talk still fair at this late time.
- + MAR 28 0513 - // 621, 639 with SS group discussion; excellent. [Connelly\*H-MA]
- + MAR 28 2354 - fast SS talk & teletalk; over Serbia. [Connelly\*O-MA]
- 693 AZORES, RDP, Santa Barbara, MAR 28 0614 - mellow pop vocal, PP talk; to fair peak. [Connelly\*H-MA]
- 693 SPAIN, RNE1 synchros, MAR 29 0004 - // 855 with SS telephone interview; over UK & Azores. [Connelly\*O-MA]
- 693 UNITED KINGDOM, BBC, Droitwich et al., MAR 15 0019 - EE talk by woman; just barely over a 3 or 4 station pile-up. [Connelly\*D-MA]
- + MAR 29 0020 - talk about gambling, lotteries; briefly good, over others. [Connelly\*O-MA]
- 702 MOROCCO, RTM, Sebaa-Aioun (t), MAR 29 0006 - bits of apparent AA music. [Connelly\*O-MA]
- 702 SLOVAKIA, Slovensko 1, Banska Bystrica / Presov, MAR 29 0023 - // 1098 with Slavic talk; poor / mushy, in mix with probable Morocco. [Connelly\*O-MA]
- 711 WESTERN SAHARA, Laayoune, MAR 14 0017 - AA news and commentary by woman; excellent, about equal to WOR. [Connelly\*D-MA]
- 729 SPAIN, RNE1, Oviedo et al., MAR 28 0319 - // 774 with man in SS; poor. [Connelly\*H-MA]
- + MAR 29 0003 - // 738 with SS political speech; over other station (Ireland?). [Connelly\*O-MA]
- 738 SPAIN, RNE1, Barcelona, MAR 28 0327 - SS pop vocal with '60s (Beatles) influences; fair.
- + MAR 28 0535 - SS teletalk; excellent. [Connelly\*H-MA]
- + MAR 29 0002 - SS political news, election speech; excellent. [Connelly\*O-MA]
- 747 NETHERLANDS, Flevoland, MAR 29 0024 - cool jazz; dominant.

- 756 SPAIN, R. Euskadi, Bilbao, MAR 28 2358 - SS talk, then instrumental of "I Just Called to Say I Love You"; atop Germany. [Connelly\*O-MA]
- 765 SENEGAL, Dakar, MAR 15 0015 - AA / African vocal; slightly over Switzerland. It was a real 'dogfight' with a low-pitched growl present. [Connelly\*D-MA]  
+ MAR 28 2359 - African drumming & vocal; rising over Switzerland. [Connelly\*O-MA]
- 765 SWITZERLAND, RSR, Sottens, MAR 28 0321 - classical music; poor to fair. [Connelly\*H-MA]  
+ MAR 28 2356 - cover version of John Lennon's "Imagine"; initially dominant, then it faded under Senegal.  
+ MAR 29 0024 - pop FF female vocal; excellent. [Connelly\*O-MA]
- 774 EGYPT, Abis, MAR 15 0014 - AA talk; briefly over Spain. [Connelly\*D-MA]  
+ MAR 28 2349 - woman in AA; over Spain. [Connelly\*O-MA]
- 774 SPAIN, RNE1 synchros, MAR 14 0437 - slow deliberate SS talk by man (maybe a narration of a story), then high-pitched operatic SS female vocal; excellent.  
+ MAR 28 0320 - SS talk, interspersed music; to good peak. [Connelly\*H-MA]  
+ MAR 28 2355 - SS discussion, teletalk; huge / dominant, at least 10 dB stronger than WABC-770. [Connelly\*O-MA]
- 783 SPAIN, COPE, Barcelona, MAR 28 2348 - // 837 with SS sports, Barcelona mentions; fair, over others. [Connelly\*O-MA]
- 819 MOROCCO, Rabat, MAR 15 0012 - // 612 with slow, dirge-like music; Egypt audible under. [Connelly\*D-MA]
- 836 AZORES, RDP, Pico da Barossa, MAR 29 0029 - ex-837: oldies including "Reflections of My Life" by Marmalade, then PP talk; poor in heavy Canaries-837 splash. // 693 was occasionally discernable behind UK. [Connelly\*O-MA]
- 837 CANARY ISLANDS // SPAIN, COPE synchros, MAR 28 2348 - // 783 with SS talk, sport results mentioning Barcelona; good. [Connelly\*O-MA]
- 846 ITALY, Rome, MAR 28 2336 - man & woman in II, interlude of classical music; excellent. [Connelly\*O-MA]
- 855 SPAIN, RNE1, Murcia et al. MAR 14 0416 - female SS vocal, then SS talk by man; to good peak. Still good as late as 0620 UTC.  
+ MAR 28 0344 - // 1107 with SS male folk vocal; fair to good.  
+ MAR 28 0538 - man in SS; loud. [Connelly\*H-MA]  
+ MAR 29 0009 - SS newstalk; excellent. [Connelly\*O-MA]
- 864 EGYPT, Santah, MAR 15 0009 - Koranic male vocal; good, over Spain. [Connelly\*D-MA]  
+ MAR 29 0033 - Koranic chant at 'monster' level; way over Spain. [Connelly\*O-MA]
- 873 SPAIN, SER R. Zaragoza, Zaragoza, MAR 28 2347 - // 1044 with SER SS news; fair. [Connelly\*O-MA]
- 891 ALGERIA, Algiers, MAR 14 0514 - moaning-type AA male vocal; good.  
+ MAR 28 0603 - news by man in AA; strong. [Connelly\*H-MA]
- 918 SPAIN, R. Intercontinental, Madrid, MAR 15 0004 - bits of SS teletalk; in WHJJ/CJCH slop. [Connelly\*D-MA]  
+ MAR 28 0541 - SS talk; poor. [Connelly\*H-MA]
- 936 SPAIN, RNE5 synchros, MAR 14 0537 - // 774 with SS teletalk; poor. [Connelly\*H-MA]  
+ MAR 29 0036 - // 855 with Barbra Streisand vocal; over others. [Connelly\*O-MA]
- 945 FRANCE, R. Bleue, Toulouse, MAR 28 0604 - FF talk by 2 men; fair to good. [Connelly\*H-MA]
- 954 SPAIN, R. Espana, Madrid, MAR 15 0004 - SS newstalk; some WROL slop. [Connelly\*D-MA]  
+ MAR 28 0540 - Celtic-influenced instrumental, then man & woman in SS; excellent. [Connelly\*H-MA]  
+ MAR 29 0036 - good with jazz. [Connelly\*O-MA]
- 972 GERMANY, NDR, Hamburg, MAR 29 0041 - jazz instrumental, soul vocal, then man in GG; fair. [Connelly\*O-MA]
- 981 ALGERIA, Algiers, MAR 14 2329 - AA vocal, drums, flutes; over other. [Connelly\*D-MA] +MAR 14 0540 - AA music at low audio

- level on big carrier; through some CBV slop with WTRY phased. Still audible after 0622 UTC.
- + MAR 28 0605 - AA talk by woman; to good peak. [Connelly\*H-MA]
- 981 GREECE, Elleniki Radiophonia, Megara (t), MAR 28 2342 - Greek music mixed with a couple of other audios; under big Algeria carrier that was either unmodulated or severely undermodulated. [Connelly\*O-MA]
- 999 SPAIN, COPE, Madrid, MAR 14 0410 - woman with SS talk & teletalk; fair. [Connelly\*H-MA]
- + MAR 15 0003 - SS news, telephone interview; excellent. [Connelly\*D-MA]
- + MAR 29 0044 - flamenco guitar; good despite CKBW slop. [Connelly\*O-MA]
- 1017 SPAIN, RNE5 synchros, MAR 28 2341 - SS talk; over station with AA-style music. [Connelly\*O-MA]
- 1026 SPAIN, SER synchros, MAR 28 2339 - // 1044 with SS news; poor to fair in WBZ slop. [Connelly\*O-MA]
- 1035 PORTUGAL, RDP R. Comercial, Lisboa, MAR 28 2337 - PP vocal, PP talk by man, jingles; good with WBZ phased. [Connelly\*O-MA]
- 1044 MOROCCO, Sebba-Aioun, MAR 14 2240 - accented FF talk by man; excellent at S9+30.
- + MAR 15 0002 - martial-sounding group vocal (anthem ?); monster signal, atop SER Spain. [Connelly\*D-MA]
- + MAR 28 2333 - flute music that was almost Celtic-sounding, local-like, way over SER Spain. [Connelly\*O-MA]
- 1044 SPAIN, SER synchros, MAR 14 0411 - fast SS talk by man; fair.
- + MAR 28 0339 - SS teletalk to good peak; jumpy fades. [Connelly\*H-MA]
- 1053 MOROCCO, Tanger, MAR 14 2325 - AA vocal, strings; totally dominant. [Connelly\*D-MA]
- + MAR 28 0607 - bits of AA female vocal; over mess. [Connelly\*H-MA]
- 1053 SPAIN, COPE, Zaragoza / Castellon, MAR 28 2335 - fast SS talk by man; way over Morocco & UK. [Connelly\*O-MA]
- 1053 UNITED KINGDOM, Talk Radio synchros, Start Point et al., MAR 28 2335 & MAR 29 0049 - EE talk // 1089; beneath Spain, Morocco. [Connelly\*O-MA]
- 1071 SPAIN, EI, Bilbao, MAR 14 2244 - SS rock music; tough CBA slop.
- + MAR 15 0001 - SS news by man; LOUD. [Connelly\*D-MA]
- + MAR 28 2331 - // 1197 with cover version of Beatles song "Help"; good. [Connelly\*O-MA]
- 1080 SPAIN, SER synchros, MAR 28 2333 - // 1044, 1584 with SS talk; good with WTIC phased. [Connelly\*O-MA]
- 1089 UNITED KINGDOM, Talk Radio synchros, MAR 29 0048 - man in studio spoke to a woman on the telephone about relationships and arguing; fair, some WBAL slop. [Connelly\*O-MA]
- 1098 SLOVAKIA, Nitra, MAR 29 0023 - Slav talk; over/under Spain. [Connelly\*O-MA]
- 1098 SPAIN, RNE5 synchros, MAR 29 0023 - SS talk; mixed with Slovakia, growl present. [Connelly\*O-MA]
- 1107 SPAIN, RNE5 synchros, MAR 14 0416 - // 855 with emotional SS female vocal, then SS talk; fair.
- + MAR 28 0344 - // 855 with SS folk vocal; good. [Connelly\*H-MA]
- + MAR 15 0000 - end of SS ballad, pips, R. Nacional de Espana ID by woman, then SS news by man & woman; HUGE signal. [Connelly\*D-MA]
- 1116 SPAIN, SER synchros, MAR 14 0418 - // 1044 with fast SS newstalk; poor to fair. [Connelly\*H-MA]
- + MAR 29 0051 - // 1044 with SS teletalk; fair. [Connelly\*O-MA]
- 1125 SPAIN, RNE5 synchros, MAR 29 0052 - SS talk; over Croatia. [Connelly\*O-MA]
- 1134 CROATIA, HR, Zadar, MAR 14 2359 - romantic female vocal; Spain SS talk was way under. [Connelly\*D-MA]
- + MAR 29 0052 - pop Slavic vocal; over Spain. [Connelly\*O-MA]
- 1134 SPAIN, COPE synchros, MAR 29 0052 - SS talk; under Croatia. [Connelly\*O-MA]
- 1179 SPAIN // CANARY ISLANDS, SER synchros, MAR 14 0428 - // 1044 with man & woman in SS; fair. [Connelly\*H-MA]



- + MAR 14 2315 - SS male talk, compressed telephone-quality audio. [Connelly\*D-MA]
- + MAR 29 0054 - SS teletalk; fair, some Cuba slop. [Connelly\*O-MA]
- 1197 LESOTHO, BBC relay, Lancer's Gap, MAR 14 2243 - BBC EE talk by man; slightly over Spain. [Connelly\*D-MA]
- 1197 SPAIN, EI, Vitoria, MAR 28 2331 - // 1071 with a cover version of the Beatles song "Help"; good. [Connelly\*O-MA]
- 1215 SPAIN, COPE synchros, MAR 28 2325 - SS talk; under Virgin R., UK. [Connelly\*O-MA]
- 1215 UNITED KINGDOM, Virgin R. synchros, MAR 28 2325 - EE talk, then "China Girl" by David Bowie; good, over Spain. [Connelly\*O-MA]
- 1242 FRANCE, R. Bleue, Marseille, MAR 28 2240 - // 1404 with FF vocal; good. [Connelly\*O-MA]
- 1251 LIBYA, Tripoli, MAR 14 0430 - AA violins; to fair peak. [Connelly\*H-MA]
- + MAR 14 2314 - man in AA; fair. [Connelly\*D-MA]
- + MAR 28 2320 - fast AA talk by man, compressed / restricted audio; good strength. [Connelly\*O-MA]
- 1287 SPAIN, SER synchros, MAR 28 2318 - // 1584 with fast SS talk; poor, over 1 kHz het from Cameroon-1286. [Connelly\*O-MA]
- 1296 SPAIN, COPE, Valencia, MAR 14 0433 - man & woman with SS teletalk show; over unID music station. [Connelly\*H-MA]
- + MAR 28 2317 - SS sports report; excellent. [Connelly\*O-MA]
- 1305 SPAIN, RNE5 synchros, MAR 14 0437 - // 774 with SS talk & music; poor. [Connelly\*H-MA]
- + MAR 28 2316 - SS talk by man; over bad growl. [Connelly\*O-MA]
- 1314 SPAIN, RNE5 synchros, MAR 28 2315 - // 1305 with bits of SS talk; poor. [Connelly\*O-MA]
- 1332 ITALY, Rome et al., MAR 28 2235 - II talk by man, then piano music; excellent. [Connelly\*O-MA]
- 1349 MAURITANIA, R. Mauritanie, Nouakchott, MAR 14 2248 - man in AA with religious-sounding talk; excellent signal, way over S9. Het was audible on the car radio before 2200 UTC. [Connelly\*D-MA]
- + MAR 28 2314 - AA talk by man; some CKAD slop. [Connelly\*O-MA]
- 1359 SPAIN, Arganda, MAR 14 0440 - SS talk occasionally sliding by strong CKBC-NB. [Connelly\*H-MA]
- 1386 RUSSIA-KALININGRAD, Bolshakovo, MAR 28 2239 - apparent contemporary Christian vocal with jazz flute; briefly to good peak. [Connelly\*O-MA]
- 1395 NETHERLANDS, Lopik, MAR 29 0056 - Dutch teletalk; good. [Connelly\*O-MA]
- 1404 FRANCE, R. Bleue synchros, MAR 28 2240 - // 1242 with FF vocal; good. [Connelly\*O-MA]
- 1413 SPAIN, RNE5 synchros, MAR 14 0443 - // 774 with SS vocal; fair. [Connelly\*H-MA]
- + MAR 28 2241 - man with SS talk; HUGE, over others. [Connelly\*O-MA]
- 1422 ALGERIA, Algiers, MAR 28 2242 - AA music over/under Germany; both signals peaked S9+25.
- + MAR 29 0057 - AA female vocal; dominant. [Connelly\*O-MA]
- 1422 GERMANY, Deutschlandradio, Heusweiler, MAR 28 2242 - man in GG; over/under Algeria. [Connelly\*O-MA]
- 1467 FRANCE, TWR, Roumoules, MAR 14 2257 - medieval-style flute music; fair / jumpy. [Connelly\*D-MA]
- + MAR 28 2243 - man & woman with AA dramatic presentation; LOCAL-LIKE at S9+40 !
- + MAR 28 2311 - UK-accented EE preaching; still at local strength. [Connelly\*O-MA]
- 1476 AUSTRIA, Wien-Bisamberg, MAR 28 2244 - likely this with GG talk by woman; poor to fair.
- + MAR 28 2303-2305 - GG news poor to fair, then a bit of classical music fading into the slop. [Connelly\*O-MA]
- 1485 SPAIN, SER synchros / unID's, MAR 28 2245 - Spain with SS talk mixed with two unID stations (one of these had AA program, the other had classical music) - a real jumble ! [Connelly\*O-MA]
- 1512 BELGIUM, Wolvertem, MAR 28 2304 - now dominant with news in EE including an interview with a woman about military conflicts.

- Good signal with only a little WNRB splash. [Connelly\*O-MA]
- 1512 SAUDI ARABIA, BSKSA, Jeddah, MAR 28 2246 - AA Koranic chant; excellent / dominant, strength within 10 dB of semi- local WNRB-1510's signal at times. [Connelly\*O-MA]
- 1521 SAUDI ARABIA, BSKSA, Duba, MAR 14 2259 - Koranic male AA vocal; huge, much stronger than 1520. [Connelly\*D-MA]
- + MAR 28 0318 - male a cappella AA vocal; fair with rapid fades. [Connelly\*H-MA]
- + MAR 28 2150 - AA music and talk, burying WGAM-1520 on the car radio more than an hour before local sunset. A bit later, at 2215 UTC, a fast AA vocal & instrumentation was blasting in at S9+40 on the Drake R8A. [Connelly\*O-MA]
- 1521 SPAIN, SER, Castellon, MAR 14 0449 - // 1044 with bits of SS teletalk; poor. [Connelly\*H-MA]
- 1530 VATICAN, R. Vaticana, MAR 14 2300 - R. Vaticana mention; in mix with WVBF & WDJZ daytimers. [Connelly\*D-MA]
- + MAR 28 2248 - woman in II; good with WDJZ phased. [Connelly\*O-MA]
- 1539 GERMANY, ERF, Mainflingen, MAR 28 2249 - religious music; mixed with SER Spain. [Connelly\*O-MA]
- 1539 SPAIN, SER, Manresa/Elche, MAR 28 2249 - SER SS news; mixed with Germany, both strong. [Connelly\*O-MA]
- 1548 KUWAIT, VOA, Kuwait City, MAR 28 2251 - US EE talk by female news correspondent; mixed with UK music station. [Connelly\*O-MA]
- 1548 UNITED KINGDOM, MAR 28 2251 - UK station here with old pop hits including "When Will I See You Again?" by the Three Degrees (from the '70s) and a Bing Crosby vocal (from the '40s). Some talk, but no ID, was noted; signal was slightly over VOA Kuwait. [Connelly\*O-MA]
- 1550 ALGERIA - CLANDESTINE, Tindouf, MAR 28 2254 - AA talk, then chant & plucked strings; HUGE and totally dominant - almost no evidence of co-channel domestics. [Connelly\*O-MA]
- 1557 unID, MAR 28 2255 - AA talk, drumming; atop low rumble. Ideas? [Connelly\*O-MA]
- 1566 IRAN, IRIB, Bandar Abbas (t), MAR 28 2256 - probably this with AA talk to good peak. [Connelly\*O-MA]
- 1575 ITALY, Genova, MAR 28 2257 - // 1332 with II talk and piano music; over/under Spain. [Connelly\*O-MA]
- 1575 SPAIN, SER sychros, MAR 28 2257 - // 1584 with SER network fast SS talk; over/under Italy. [Connelly\*O-MA]
- 1584 SPAIN, SER sychros, MAR 14 2305 - SS sports report. [Connelly\*D-MA]
- + MAR 28 2257 - // 1575 with fast SS talk; local-like, over presumed Ceuta. [Connelly\*O-MA]
- 1602 SPAIN, EI, Vitoria, MAR 28 2258-2300 - folkish accordion music in the nostalgic French style, then an Irish-style piece was played. At 2300, a nice "R. Vitoria" ID boomed in. This was well atop SER Spain and it was stronger than adjacent WUNR/WWRL-1600. [Connelly\*O-MA]

\*\*\* PAN-AMERICAN DX \*\*\*

- 555 ST. KITTS & NEVIS, ZIZ, Basseterre, MAR 14 0456 - Afro-Caribbean male group vocal (almost a cappella - just an occasional drum); good. [Connelly\*H-MA]
- 610 COLOMBIA, Radiodifusora Nacional de Colombia, Uribia, MAR 14 0358 - folk music, then ID "La Radiodifusora Nacional de Colombia, la Voz del Amazonas"; good / dominant. [Connelly\*H-MA]
- 610 VENEZUELA, R. Centro 610, YVXY, Cantaura (t), MAR 14 0400 - SS advert mentioning Venezuelan businesses; mixed with Colombia. [Connelly\*H-MA]
- 640 CUBA, R. Progreso, Guanabacoa / Las Tunas, MAR 14 0522 - // 660 & 690 with slow SS vocal; excellent. [Connelly\*H-MA]
- 660 CUBA, R. Progreso, CMHG, Santa Clara, MAR 14 0522 - // 640 & 690 with slow SS male vocal; over / under WFAN. [Connelly\*H-MA]
- 680 PUERTO RICO, WAPA, San Juan, MAR 28 2353 - Puerto Rico news in SS; good, over CKXG-NF (C&W) with WRKO phased. [Connelly\*O-MA]

- 690 CUBA, R. Progreso, Jovellanos, MAR 14 0522 - // 640, 660 with SS vocal; dominant. [Connelly\*H-MA]
- 700 COLOMBIA, HJXC, Cali, MAR 14 0508 - SS news with several Bogota items; dominant. [Connelly\*H-MA]
- 760 COLOMBIA, HJAJ, Barranquilla, MAR 14 0530 - "beisbol colombiano" promo; dominant. [Connelly\*H-MA]
- 770 COLOMBIA, RCN, HJXJ, Bogota, MAR 14 0531 - // 760 with SS news mentioning Washington; atop (!) WABC. [Connelly\*H-MA]
- 890 CUBA, R. Progreso, CMDZ, Santiago de Cuba, MAR 14 2332 - man & woman in SS with news about public events in Havana; WBPS (also SS at the time) phased; strong Algeria-891 het / QRM. [Connelly\*D-MA]
- 1170 COLOMBIA, CARACOL, HJNW, Cartagena, MAR 14 2317 - CARACOL ID, SS talk mentioning a Web site (that had "www" and "CARACOL" in it); dominant. [Connelly\*D-MA]
- 1375 ST. PIERRE ET MIQUELON, RFO, MAR 14 0442 - FF telephone interview; excellent. [Connelly\*H-MA]

\*\*\*\*\*

# Eastern DX Forum

Editor: Richard C. Evans

237 Laurel Meadows Drive, West Columbia, SC 29169-2312 Internet: REvans5435@aol.com

DEADLINES: SATURDAYS Phone: 803-926-9809  
 5/2 6/6 7/4 8/1 8/22 9/5

Gerry Thomas, 3635 Chastain Way, Pensacola, Florida 32504

Hi Folks. Just a quick note to let everyone know that we are trying to re-group here at Radio Plus+. Right in the middle of last DX season (and in the middle of a pile of orders), I was in a car accident and sustained head injuries which put me out of commission for almost two months. I am still not 100% right but was able to get back to Radio Plus+ matters in early February and managed to fill most all back orders by mid-March. I even was able to finish a prototype of our most requested product... a LW and MW loop with Q-multiplication capabilities (called the Quantum QX, it is currently being evaluated by DXers). We had intended to put out the Phaser in March (our second most requested new product) but it looks like it will be a while longer. This is because even though we canceled all advertising this year, we still cannot keep up with orders for the Quantum Loop and Q-Stick (remember, we have only one full-time employee and two part-timers). I know that some of you have been waiting for some time for an order to be filled and we thank you for your patience. Right now, we are working as time permits on the yet-to-be manufactured items (i.e., Phaser, SW loop head) and hope to have them ready fairly soon now as we expect that orders for the other items will begin to tail off as the season ends. If you have questions about an order, your best bet is U.S. mail, followed by e-mail (although this is proving to be very unreliable... address is: radioplus@gulf.net) followed by phone (although our answering machine sometimes fails to record more than one message, but you can try: (850) 434-3635). Phew! 73s...GT

Rich Boehme, RPBoehme@aol.com <home>

Personal History for my IRCA-Friends: I am 33 years old, living in Allentown, PA since 1986 and a bit of a 'nerd'. I DXed for a while in high school, but lost interest in college. After living in Allentown (and Houston, TX briefly in 1989-1990) for several years, I settled down and got married in 1990. When the Gulf War hit in 1991, I got briefly re-interested, but as before got pre-occupied with other stuff. About summer 1993, I found my little DX-375 and fooled around a bit and was amazed that reception was better in the new house than in the old apartment. The hobby was restarted in earnest in early 1994. I joined IRCA in late 1994, with sporadic contributions. My loggings to DX

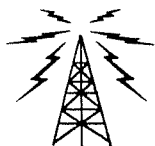
Monitor are sporadic because of the nature of my DXing method: I sit down with one of my radios (now a DX-392 or a YB-400), the old selecta-tenna, a pad, a recent station listing database (like the M-street book, or something I snag off of the Internet), and some reading material (catch up on magazines, etc.). I typically note what is coming in and wait for something by which I can identify a station with (call ID, geographic info, etc.). I look in my reference material, and if I find a match, I log it. Eventually, I let the logs build up and enter the info into my Excel database. The database updates sometimes go several months between doings. For me, the hunt is more the fun. The past couple or year, I have kept a small spiral notepad in my car (1993 VW Jetta) and if I hear something weird, I log it. Since I usually come and go to work right about sunrise and sundown during the winter, I pick up many neat stations that I would ordinarily miss with nighttime sessions alone. I have been trying to be a bit more diligent with logging to DXM, but sometimes I forget. My wife, Sharon, has no idea why I would like such a non-mainstream hobby, but she is understanding of my foibles. I have 2 little boys, Tommy (4) and Andy (1). (Report forwarded to me by Nick Hall-Patch--rce)

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

REvans5435@aol.com The two reports above were waiting for me when I got home from work last night, but with the bad storms couldn't do anything with them until Thursday morning--just in time to get them off to Ralph. I am back in the job market again, so if anyone knows of a company who needs a good transportation rate clerk, please let me know.

Next deadline here is 5/2. 73.

\*\*\*\*\*



## Western DX Forum 7 ③

*Reid Wheeler, Editor*

*5910 Boulevard Lp SE  
Olympia WA 98501-8408*

*(360) 786-6756 6-9pm PLT*

*e-mail - reid@olywa.net*

*Deadline: Saturday 2 weeks before publication*

Your WDXF Editor

Correction: I inadvertently left out a portion of Dan Sys' Anniversary Forum (#24). The first portion of his forum should read as follows with the additional text underlined:

"Happy Anniversary IRCA!!! May the club celebrate many more in the years ahead! Figured it was time for a re-intro: I'm 45, a single parent with a 12 year old son Desmond (more commonly known as Desi). I deliver mail for Canada Post in Vancouver (been doing that for 24 years)."

Fortunately, I am getting more and more forums via e-mail - this typically means that I don't proof-read them, just paste them up - and any errors just 'move on through'. For those of you who send hard-copy, I do my best to transcribe them correctly. Occasionally, I will drop a line or a phrase --if this happens to you, please let me know and I will gladly print a correction as I have done for Dan.

\*\*\*\*\*

### 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!**

# Verification Signers

Editor: Stephen S. Howe

8 Dutch Village, Apt. DL, Menands, NY 12204-2930 Internet: showe@cnsunix.albany.edu

My deadline is the last Wednesday of the month. Advance warning:  
Deadline for the April column moved up to Tuesday, April 21st, because  
of vacation schedule.

\*\*\*\*\*

## Contributors:

PHA Paul H Alves, P O Box 48, Mattapoisett MA 02739-0048  
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PM Patrick Martin, P O Box 843, Seaside OR 97138-0843;  
mwdxer@webtv.net  
PT Pete Taylor, 6002 Bayview Dr NE, Tacoma WA 98422-1227;  
pvtaytac@brigadoon.com

\*\*\*\*\*

FREQ	CALL	NAME and TITLE	ADDRESS	WHAT	WHEN	WHO
610	WGIR	Peter Chase, CE	P O Box 610 Manchester NH 03105	LMBbc	19	PHA
650	WSM	Tom Bryant, PM	2644 McGavock Pike Nashville TN 37214	Q	88	PHA
670	WIEZ	David N Supplee, CE	P O Box 667 12 1/2 East Market St Lewistown PA 17044	L	45	PHA
693	JOAB	H Inagaki	JOAB, NHK Tokyo 150-8001, Japan	Q	42	PM
720	CHTN	Muriel Murtagh	P O Box 1060 Charlottetown PEI C1A 7M7	L+	26	PHA
770	WABC	Bill Krause, CE	2 Penn Plaza, 17th Floor New York NY 10021	QM	50	PHA
840	WHAS	Charles R Strickland, CE	P O Box 1084, 520 W Chestnut St Louisville KY 40202	Q	27	PHA
1060	KYW	Janet Kamalzn	Independence Mall East Philadelphia PA 19106	Q	7	PHA
1150	KKGT	Tim Jordan, Mgr	P O Box 5757 Portland OR 97228	L	3	PM
1260	CBRU	Dave Newbury, Eng	P O Box 4600 Vancouver BC V6B 4A2	Q	8	PT
1270	KAJO	Mike Carmichael, CE	600 Roguelea Lane Grants Pass OR 97526	R	16	PT
1300	WJDA	John Nicolson, StnMgr	P O Box 130 Quincy MA 02269-0130	R	16	PHA
1390	KVIN	Jim Bryan, GM	961 N Emerald Ave, Suite A Modesto CA 95351	L+	7	PM
	CJCY	Roy Finlay, Tech	Eng 457 3rd St SE Medicine Hat AB T1A 0G8	L	19	PT
1460	WBET	Frank Fritz, Ann	60 Main St, P O Box 787 Brockton MA 02403	L	70	PHA
1480	WABB	Bernard Dittman, GM	1551 Springhill Ave Mobile AL 36604	F	180ff	PM
1580	WLIM	George Drake, VP	Woodside Ave Patchogue NY 11772	Q	13	PHA
1600	KMJM	Daryl W McQuinn, CE	10155 Corporate Square Dr St Louis MO 63132	L	47	PM
1610	KNIG427	Colleen A Mayo	703 B St, P O Box 911 Marysville CA 95901	P	10	GVJ

	WPKY973	Tom Flint, OpEng	AgFARMation Radio Station	L	90	PM
			5842 RD 2 NW			
			Ephrata WA 98823			
1620	KYIZ	Frank P Barrow, PD*	2600 S Jackson	L	25	PM
			Frank Barron,			
			PD Seattle WA 98144-2499	L	20	GVJ
1670	WHI392	David N Schrodtt,	235 N 8th	F	28	PM
			Fire Chief			
			Midlothian TX 76065	L	5	GVJ
1700	Jerry Spampanato,	John F Kennedy Intl Airport		L++	7	GVJ
			Acting Mgr*			
			South Service Rd, Bldg #14	L++	15	PM
			Jamaica NY 11430			

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

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

NOTES: \* [for this column] = See comment below

\*\*\*\*\*

Gary clarified the address of the station on 1610 kHz from Manteca, California, that he reported last month; the station was broadcasting from a car dealership, Trade-Way Chevrolet. Thanks, Gary! Gary and Patrick report slightly different spellings of the signer's name for KYIZ-1620 and for the JFK Airport TIS/HAR on 1700 kHz. For the latter, Patrick has the spelling as Jerry Spampamato. Note, too, that this is a different signer than was reported last month for this station by Bob Harrison. Patrick and Gary also note that WHI392-1670 was operating with only 3.5 watts to a 20-foot antenna on top of a billboard! Paul, thanks for writing larger; your report was easier to read this time. This column was prepared on 3/25/98. 73, SSH.

\*\*\*\*\*

#### HEARING IT THROUGH THE GRAPEVINE

Editor: Eric Bueneman (NOUIH), 631 Coachway Lane, Hazelwood, MO 63042-1347

E-mail: Eric8631@juno.com, NOUIH Eric@aol.com

Web site: <http://members.aol.com/nouiheric/k-index.html>

Welcome to the first edition of "Hearing It Through The Grapevine" from the Gateway To The West!

A little more about your new editor: I'm 31 years old now, have been involved in this hobby since October of 1981, and currently working as a weekend DJ and studio engineer for WFUN-FM 95.5 Bethalto, IL. I primarily work the 2100-2200 CLT time slot (as Captain E.B. Stevenson) on the station, as well as rendering technical assistance to the Christian rock music program "120 In The Pit" (which WFUN got from KJSL-630). In addition, I fill in for other DJs on the station.

So far, from this location, I've heard over 500 stations from 43 states since 1992. I've DXed from two locations in Hazelwood, MO (a city of 27,000 residents, 15 miles NW of St. Louis), as well as Woodstock and Marietta, GA. I joined IRCA in 1994, shortly before ending a 12-year association with NRC. In addition to IRCA, I am a member of WTPFA, NASWA, ARRL, and two local Amateur Radio clubs, the Suburban Radio Club (which celebrated it's 50th Anniversary last year) and the Gateway To Ham Radio Club (a youth-oriented radio club, where I serve as a chaperone and the club's Vice President). I've been licensed as a Technician Class Amateur Radio Operator since October 1992.

For the next edition of "Grapevine", our featured State will be

Illinois, the Land of Lincoln. Our featured frequency will be a good one, 550 kHz. The first bandscan will come from this location. Your contributions are welcome at either of the above E-mail addresses (the AOL address can also be accessed through my Web site), or via snail mail. And, as Shawn Axelrod would say..."On a clear day, you can hear forever".

\*\*\*\*\*

**GEOMAGNETIC INDICES**

phil bytheway - Seattle WA - philip\_bytheway@emukilteo.hac.com

Tabulated from WWV at ~0518 GMT nightly

Geomagnetic Summary March 14 1998 through April 9 1998

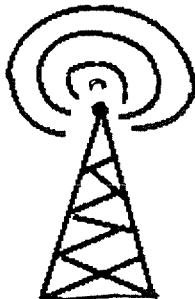
GEO - Geomagnetic activity      pca - polar cap absorption  
 maf - major flare              SA - Solar Activity  
 mas - major storm              spe - satellite proton event  
 mis - minor storm              ss - severe storm

Date	FLUX	A	K	SA	GEO	OTHER
3/14	120	9	3	low	quiet-mis	-
15	133	18	3	moderate	quiet-unsettled	-
16	124	12	3	low	quiet-unsettled	-
17	126	8	2	low	quiet-unsettled	-
18	127	4	1	moderate	quiet	-
19	125	3	1	low	quiet-unsettled	-
20	127	8	2	low	quiet-unsettled	-
21	126	26	2	low	quiet-mas	-
22	128	10	3	moderate	quiet-active	-
23	122	5	1	low	quiet	-
24	121	6	3	low	quiet-unsettled	-
25	115	12	1	low	quiet-active	-
26	110	8	3	moderate	quiet-active	-
27	108	12	3	moderate	quiet-unsettled	-
28	104	9	2	low	quiet-active	-
29	100	15	2	very low	quiet-active	-
30	108	9	2	low	quiet-unsettled	-
3/31	108	6	2	low	quiet-unsettled	-
4/ 1	106	3	0	low	quiet	-
2	103	2	1	low	quiet	-
3	104	5	3	low	quiet-unsettled	-
4	110	8	1	low	quiet-unsettled	-
5	126	3	0	moderate	quiet	-
6	133	4	2	moderate	quiet	-
7	135	7	2	low	unsettled	-
8	141	7	2	low	quiet-unsettled	-
4/ 9	140	8	2	low	quiet-unsettled	-

\*\*\*\*\*



# 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:03/21/98

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

## NEW STATION GRANTS:

TX. Brownsville 1700 khz. 10000/1000 ND

## CONSTRUCTION PERMIT ACTIVITY:

IL. Sandwich	WAUR-930	inc. to 4200-N, DA-2
KY. Newburg	WNAI-680	dec. to 1000-D, DA-2
MN. Ortonville	KDIO-1350	dec. to 670/38 ND
PR. Hatillo	WMSW-1120	dec. to 2600-D, DA-N
BC. Fort Nelson	CFNL-590	moves to 102.3 FM
NWT Yellowknife	CJCD-1240	moves to 100.1 FM

## FACILITY & PARAMETER APPLICATIONS:

GA. Claxton	WCLA-1470	dec. to 170-N, ND
MO. Macon	KLTI-1560	add 41-N, ND-D
NY. Newburgh	WGNV-1220	add 180-N, DA-1

## FACILITY & PARAMETER GRANTS:

AZ. Tucson	KTUC-1400	dec. to 530/530 ND
CT. Ridgefield	WREF-850	add 500-N, DA-N
IN. Valparaiso	WNWI-1080	inc. to 1900-D, ND
MS. Meridian	WNBN-1290	inc. to 2500-D, ND
NM. Roswell	KRSY-1230	dec. to 800/800 ND
OH. Cincinnati	WCIN-1480	dec. to 1300/250 DA-2
TN. Erwin	WEMB-1420	add 21-N, ND
AB. Medicine Hat	CJCY-1390	move to 96.1 FM
ON. New Liskeard	CJTT-1230	move to 104.5 FM

## CALL LETTER CHANGES:

AK. Anchorage	KYAK-650	becomes KENI
	KENI-550	becomes KTZN "The Zone"
FL. Marco Island	new-1660	becomes WMIB
GA. Brunswick	WPIQ-790	requests WSPN
Warner Robins	new-1670	becomes WAXF
ID. Nampa	KBKK-580	becomes KFSD (never was KBKK-ed)
IN. South Bend	new-1620	becomes WJVA
MD. Lexington Park	new-1690	becomes WAZC
MO. St. Louis	KMJM-1600	becomes KATZ
NV. Henderson	KDOL-1280	becomes KDOX



NH. Rochester	new-1700	becomes WAYU
NJ. Princeton	new-1680	becomes WAXK
NM. Farmington	new-1620	becomes KBAG
NC. Statesville	WTLI-550	becomes WIST
OR. Portland	KKEY-1150	becomes KKGT (now KKGT-ed)
TX. Brownsville	new-1700	becomes KOXX
Fort Worth	new-1630	becomes KBCM
VA. Colonial Heights	WZOD-1290	becomes WDZY "Radio Disney"
VI. Frederiksted	new-1620	becomes WDHP
WA. Renton	new-1620	becomes KYIZ (now KYIZ-ed)
WY. Casper	new-1400	becomes KSPW

FORMAT CHANGES (SECTION 1):

AL. Bridgeport	WBTS-1480	was talk now silent
Fairhope	WDLT-660	rptd. s. gospel, is SGN Black gospel
AR. Greenwood	KPBI-1510	was sports//KFDF, now ABC Real C&W
CA. Morro Bay	KBAI-1150	was stds. now silent
Ridgecrest	KLOA-1240	was oldies, talk, now talk
San Francisco	KIQI-1010	was SS AC, now Unica SS talk
Santa Barbara	KOXT-1340	was KLDZ, oldies, now sports (sim. parts of XETRA-690 and KXTA-1150)
CO. Estes Park	KEZZ-1470	was KRKI, soft AC, now JRN stds.
Fort Morgan	KFTM-1400	was country, SS, adds JRN C&W (sim. KBRU-FM in AM drive, SS nights)
GA. Columbus	WMLF-1270	was cont. Xtian, now ABC stds.
GA. Sylvania	WSYL-1490	was country, now talk, country//WZEX
NY. Owego	WEBO-1330	was soft AC//WGRG, now mod. rock "The Web"
NC. Murfreesboro	WWDR-1080	was sports, now black gospel
ND. Grand Forks	KKXL-1440	was silent, now WWI AS (was off air due to 1997's flood)
OH. Bellefontaine	WELL-1390	was C&W, sports, talk, now talk, sports
OK. Muskogee	KMUS-1380	was Radio Aahs, now silent
OR. Lincoln City	KBCH-1400	was AS, adds JRN stds.
PA. Indiana	WDAD-1450	was oldies, adds JRN oldies
Scranton	WARM-590	was talk, sports, adds Imus
TX. Atalinta	KALT-900	was s. gospel//KPYN, now s. gospel
Carrizo Springs	KBEN-1450	was tejano//KHER, now country
Texarkana	KHSP-1400	was cont. Xtian, now JRN stds.

FORMAT CHANGES (SECTION 2):

AK. Anchorage	KTZN-550	was KENI, nx, talk, now ESPN Sports Zone (KENI's pgming moves from 550 to 650)
	KENI-650	was KYAK, AC//FM, now nx, talk
CO. Manitou Springs	KXRE-1490	was nx, now Unica SS talk
Pueblo	KRRU-1480	was nx//KXRE, now SS talk //KXRE
DC. Washington	WTEM-980	was WWRC, fin. talk, now Imus, sports (WTEM and WWRC swap freq, calls and pgm)
IA. Cedar Rapids	KTOF-1360	was cont. Xtian, now cont Xtian//KNOF
KY. Berea	WKXD-1500	was country//WKXO-FM, now AC//WKXO
Glasgow	WCDS-1440	was oldies//WXPC, now JRN AS
Richmond	WEKY-1340	was soft AC, now AC//WKXO-FM
LA. Minden	KASO-1240	was AC, now JRN AS (local stds. days, Jones MOYL nights)
MD. Bethesda	WWRC-570	was WTEM, sports, now business, talk
MI. Muskegon	WMFG-1600	was ABC R&B oldies, now ABC AS
Reed City	WDEE-1500	was oldies, now oldies//FM
NY. Freeport	WGBB-1240	was nx/talk/gospel, now soft AC//WALK, talk (soft AC "Sunrise Radio" 6 AM-6PM, talk 6PM-12 mid., gospel 12mid.-6AM)
NC. Lumberton	WAGR-1340	was country//WJSK, rptd. silent
VA. Staunton	WKDW-900	was country, adds JRN classic C&W

Pat Martin of Seaside, Oregon passes on the following tip:

OR. Oregon City KFXK-1520 will move to 910 khz. on 3/30/98  
WA. Vancouver KKSX-910 will move to 1520 khz. on 3/30/98.  
(Reason for moves is owners want better coverage of Seattle Mariners  
games, coverage will be better on 910).

Frank Aden of Boise, Idaho passes on the following:

ID. Nampa KFXD-580 should be KBKK and be running//FM's  
before going C&W. (Note: I called  
station on 3/18, they said they will  
remain KFXD, never used KBKK calls  
officially. This confirms earlier info  
in this column).

Tim Noonan of Madison, WI. passes on the following tip:

WI. Sussex WKSH-1340 plans to move to 1640 in about May, and  
will cease broadcasting on 1370 then.

Ye editor passes on the following tip:

WI. Madison WTDY-1480 per Email from station, original on air  
date of 4/13 has been moved down to 4/27  
due to recent snowstorms. They were  
sked to begin testing on 1670 on 3/17,  
but so far no peep from them!

Pat Griffith of Federal Heights, CO. passes on the following:

CO. Boulder KBCO-1190 now silent, hopes to be on air 8/15/98.

Dennis Gibson of Goleta, CA. passes on the following:

CA. Thousand Oaks KAHS-850 appears to be part of XETRA-690's sports  
network.

That's it. I'll be on the road the next 3 weeks for vacation and  
business. I bought myself a new Hammarlund HQ-180A from another DX'er,  
now I need a loop for it! I'm leaning towards the Quantum. Today's  
first day of spring, but doesn't look like it outside my window! 73's.

DEADLINES: 2nd & 4th Saturdays. Compiled:04/05/98  
Much of this information is compiled from M Street Journal, DXM,  
and various other sources.

NEW STATION GRANTS:

AL. Huntsville	1700 khz.	10000/1000 ND
CA. Clovis	1630 khz.	10000/1000 ND
Costa Mesa	1650 khz.	10000/1000 ND (on air-ed)
Vallejo	1640 khz.	10000/1000 ND (on air-ed)
FL. Palm Beach Grdns	1100 khz.	2000/950 DA-2
IA. Cedar Falls	1650 khz.	10000/1000 ND
MI. Muskegon	1680 khz.	10000/1000 ND
NJ. Elizabeth	1660 khz.	10000/1000 ND (on air-ed)
OK. Enid	1640 khz.	10000/1000 ND

CONSTRUCTION PERMIT ACTIVITY:

NM. Belen	KARS-860	dec to 100-N, ND
PQ. Montreal	CBF-690	moves to 95.1 FM
	CEM-940	moves to 88.5 FM

FACILITY & PARAMETER APPLICATIONS:

MO. Sedalia	KDRO-1490	dec. to 640/640 ND
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TN. Tazewell	WNIT-1250	add 34-N, ND
TX. Sacogdoches	KSFT-860	dec. to 136-N, ND
ON. Toronto	CBL-740	move to 99.1 FM

FACILITY & PARAMETER GRANTS:

CO. Deer Trail	KTMG-1370	move to 820 khz. 700-D, DA
Pueblo	KGHF-1350	dec. to 4700/750 DA-N
MS. Bay Springs	WIZK-1570	dec. to 3200-D, ND
Tupelo	WELO-580	dec. to 770/95 ND
BC. Castlegar	CKQR-760	move to 99.3 FM

CALL LETTER CHANGES:

CA. Ontario	KNSE-1510	requests KMSL "Muscle"
CO. Boulder	KBCC-1190	becomes KVCU
DC. Washington	WWRC-980	becomes WTEM "The Team"
FL. Kissimmee	WOTS-1220	requests WOMN
KY. Mayfield	WNGO-1320	becomes WIVR "The River"
MD. Bethesda	WTEM-570	becomes WWRC
MN. Sauk Rapids	WBHR-800	becomes WVAL (CP)
	WVAL-660	becomes WBHR
MO. Bethany	KTRK-870	becomes KAAK
NV. Reno	KHIT-630	requests KPTT "Parrot"
	KPTT-1450	requests KHIT
RI. Providence	WRCP-1290	requests WRNI
West Warwick	WHIM-1450	becomes WDYZ "Radio Disney"
WI. Sparta	WKLJ-1290	requests WCOW

FORMAT CHANGES (SECTION 1):

AZ. Tucson	KTUC-1400	was talk, sports, now AS
AR. Heber Springs	KAWW-1370	was s. gospel, ol/FM, now CHR//KKYK-FM
CA. Modesto	KTRB-860	was reg. Mexican, now news//KMPH-FM
Ontario	KMSL-1510	was KNSE, reg. Mex, now sports "Muscle"
San Luis Obispo	KJDJ-1030	was reg. MEXican, now Unica SS talk
CT. New Britain	WNEZ-910	was urban, drops Ed & Dre
FL. Key West	WKIZ-1500	was SS rel. now Unica SS talk
GA. East Point	WERD-1160	was silent, now classic Country
ID. Rexburg	KRXK-1230	was reg. Mexican, adds Unica SS talk
IL. La Grange	WTAQ-1300	was reg. Mexican, adds Unica SS talk
Pontiac	WPOK-1080	was AS, now silent
Zion	WTAU-1500	was reg. Mexican, adds Unica //WTAQ
MD. Salisbury	WJDY-1470	was urban AC//WJPY, now sports//WTGM
MA. Springfield	WSFR-1270	was tropical, adds Unica SS talk
Waltham	WRCA-1330	was tropical, ethnic, adds Unica SS talk
NV. Reno	KHIT-1450	was KPTT, talk/sports, now ABC Real C&W
	KPTT-630	was KHIT, country, now talk, sports
NY. Utica	WRUN-1150	was sports, now country//WFRG-FM "Big Frog"
NC. Monroe	WKRE-1060	was silent, now talk, beach music
Wilmington	WAHH-1340	was silent, now dance "Rhythmic Rock Radio" (mix of urban oldies, beach mx)
OR. Seaside	KSWB-840	was AS, adds ABC AS
PA. York	WQXA-1250	was country//WRKZ, now oldies
RI. Providence	WRCP-1290	was tropical, to be nx/talk (April)
SC. Sans Souci	WHYZ-1070	was urban AC, now ABC motivational
TX. El Paso	KSVE-1150	was reg. Mexican, now Unica SS talk
WY. Thermopolis	KTHE-1240	was gold-based AC, now ABC oldies

FORMAT CHANGE (SECTION 2):

AL. Thomasville	WJDB-630	was country//FM, to be Reach s. gospel
CA. Carmel Valley	KIEZ-540	was sports, urban AC, now talk//KNRY
Corona	KWRM-1370	was reg. Mexican, now ethnic/Reg. Mex. (brokered CC 6AM-6PM, sim. KWRN nights)
FL. Pinellas Park	WHNZ-570	was nx, talk, adds Stan Major
GA. Conyers	WPBS-1050	was s. gospel, adds Reach S. Gospel
KY. Mayfield	WNGO-1320	was nx, talk, now WWI AC//WIVR-FM

LA. Baton Rouge WYNK-1380 was country//FM, now R. Disney  
 MI. Houghton WCCY-1400 was country, now JRN AS  
 MN. Sauk Rapids WVAL-660 was rock//WMMH-FM, to be R. Disney  
 (June)  
 NV. North Las Vegas KXNT-840 was talk, adds Stan Major  
 NH. Nashua WSMN-1590 was gold-based AC, now talk, AC  
 OH. Wellston WJTD-1330 was religion, adds Reach S. gospel  
 PA. Sunbury WKOK-1070 was AC//FM, now talk, sports  
 TX. Athens KLVQ-1410 was sports, talk, now Reach S. Gospel  
 Taylor KTAE-1260 was sports, now Unica SS talk  
 UT. Sandy KTKK-630 was talk, adds Stan Major  
 VA. Arlington WZHF-1390 was talk, adds Stan Major  
 Norfolk WCKO-1110 was silent, now black gospel  
 WV. Kingwood WESP-1560 was gold-based AC, now Reach s. gos,  
 oldies

Pat Martin of Seaside, OR. passes on the following:

BC. Ucululet CBXQ-540 will stay on 540 and not move to FM

Ye editor passes on the following:

WI. Madison WTDY-1480 latest per their website is they will  
 begin testing on 1670 khz. on 4/25/98

Mike Brooker of Toronto, ON. passes on the following:

BC. Toronto CEL-740 will move to 99.1 FM 4/19 but still sim.  
 on 740 for six months before perm. move.

Bill Harms passes on the following:

MD. Baltimore WCEM-680 will change format to "Music Talk Radio"  
 6 AM-9 A starting April 1st.

Pat Martin passes on some more:

OR. Oregon City KFXK-1520 per their CE, not sure when switching  
 call letters with 910, formats have  
 switched, though.

Dale Park of Honolulu, HI. passes on the following:

Dale confirms earlier info on KIEZ-540 CA.

MO. St. Louis KTRS-550 adds Art Bell 3/10  
 AK. Anchorage KTZN-550 was nx/talk as KENI  
 KENI-650 was variety/dance as KYAK, now nx/talk  
 ID. Boise KBOI-670 adds Michael Regan 3/9  
 UT. Price KOAL-750 adds Art Bell 1/23  
 UT. Salt Lake City KALL-910 adds Michael Regan 1/9  
 CO. Granby KRYK-930 adds Dreamland 3/1  
 CA. Fresno KFRE-940 airs Michael Regan live 1806-2200 ET  
 12/22  
 LA. New Orleans WGSQ-990 adds Cigar Connoisseur Radio Network's  
 "Smoke This!" 1/3

Chuck Boehnke of Hawaii passes on the following:

HI. Hilo KHLO-850 brought Walter Pacheco back 6-10 AM M-  
 Sat., unknown if KHLO will remain oldies

Dennis Gibson of Goleta, CA. passes on the following:

CA. Los Angeles KPYP-1230 Per L.A. Times, will switch to gospel  
 mx format 20 hr/day starting 4/6, but  
 will run Person Achievement prg noon-4  
 PM, calls will become KGFJ, slogan  
 "The Spirit of L.A."

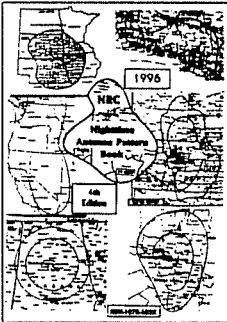
Frank Aden of Boise, Idaho, thru Pat Martin, passes on the following:

ID. Nampa KFXD-580 wants to keep KFXD calls, running classic country now (3/24), was //KIDO

Tim Hall of Chula Vista, CA. passes on the following:

BCS San Jose DelCabo XESJC-660 CP on air, 0700 s/off, ID "La Que Buena", also possibly "Barracuda"

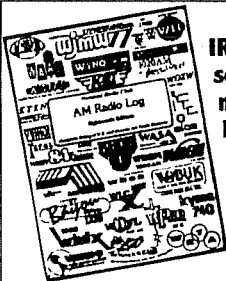
Fairly long column! In between trips to Colorado Springs right now, switched to DST this weekend, so SRS cx should be better. Easter is next weekend, hope you get all the Easter DX eggs you wish for! 73's.



### **NRC Nighttime Antenna Pattern Book, 4th Edition**

Get it now; it's the second half of the NRC's "Dynamic Duo"! Teamed with the *NRC AM Log*, the NPB provides DX'ers with up-to-date maps of all (except Class IV) stations with nighttime operations. Convenient to use: 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian members of IRCA; \$22.95 to U. S. and Canadian non-IRCA members. For all: airmail to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

Order from: NRC Publications, Dept. I - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

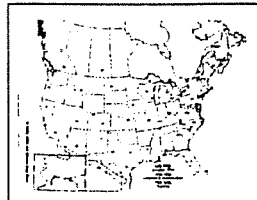


The *NRC AM Radio Log, 18th Edition*, is compiled from IRCA and NRC members' reports and from official sources so that it is the most accurate listing of AM stations on the market. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian IRCA members; \$22.95 to U. S. and Canadian non-NRC members. For all: Airmail to Latin America, \$23.50; Europe, \$24.00; rest of the world, \$28.00. Order from: NRC Publications, Dept. I - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

## ***AM Station Map Book***

***4th edition - \$12.00 to IRCA/NRC members, \$17.95 non-members, postpaid.***

Compiled by Bill Hale, this must-have companion to the *AM Radio Log* and *Nighttime Pattern Book* shows the location of all U. S. and Canadian broadcast stations (except TIS/LPRT) as well as latitude/longitude coordinates, plus instructions by Dave Sundius enabling users to calculate distance and bearing to any station. The 230-page book is three-hole punched for a letter-size ring binder. Order from NRC Publications - Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.



## INACTIVE COUNTRIES

The following countries are not known to have medium wave stations at this time. Most have had MW stations which are no longer on the air. A few have never, to the best of my knowledge, had a MW station but are listed either because they might have had one or could have one in the future.

Andorra [EU] - Two high powered MW stns operated here until early 1980s  
Antarctica [OC] - SW/FM only  
Bhutan [AS] - currently SW/FM only  
Burundi [AF] - inactive on MW, now FM/SW only  
*Chatham Islands [OC] - FM only*  
Christmas Island (Part of Kiribati) [OC]  
Cyprus, British Sovereign Bases on [EU] - now FM only  
Equatorial Guinea (Rio Muni)[AF] - SW/FM only  
Ghana (formerly Gold Coast)[AF] - SW/FM only  
Johnston Island [OC] - inactive after 1977  
Laccadive Islands (part of India) [AS] - no known MW stations, but has a large enough population to justify a radio outlet  
*Liberia [AF] - SW/FM only*  
Lord Howe Island [OC] - formerly on 1494, now FM only  
Liechtenstein [EU] - *FM only*  
*Macao [AS] - All MW stations off in mid-1997 but one is scheduled to return*  
Midway Island [OC] - now FM only  
Ogasawara (aka Bonin & Volcano Is, includes Iwo Jima) [AS] - no known MW outlets  
Phoenix Islands (part of Kiribati) [OC] - WXLX operated on Canton Island in 1970s  
Rwanda [AF] - SW/FM only  
Saint Martin (French, next to Neth Antilles) [NA] - FM only  
San Marino [EU] - FM only  
*Singapore [AS] - eliminated all MW services in mid-1990s*  
*Somalia [AF] - SW only*  
Tristan da Cunha [AF] - *FM only*  
*United Nations HQ [NA] - universally recognized as "neutral" territory, but has no MW activity*  
Zimbabwe (formerly Rhodesia) [AF] - *FM/SW only*

## DELETED COUNTRIES

The following countries no longer exist, but were known to have had medium wave stations. Dates shown are the date after which the country ceased to be a separate DX country. Two dates indicate the the country did not "exist" before and after those dates.

British North Borneo [OC] - 9-15-63 (now part of Malaysia)

Canal Zone [NA] - 9-30-79 (now part of Panama)  
Czechoslovakia [EU] - 12-31-92 (now Czech & Slovak Republics)  
Danzig [EU] - 9-1-39  
French Equatorial Africa [AF] - 8-16-60 (now Chad, Central African Republic, Gabon, Congo)  
French Indo-China [AS] - 12-20-50 (now Laos, Vietnam, Cambodia)  
French W Africa [AF] - 8-6-60 (now Niger, Ivory Coast, Burkina Faso, Benin, Mauritania, Mali, Senegal, Guinea)  
German Dem. Rep. [EU] - 10-3-90 (now part of Germany)  
Goa (Portuguese India) [AS] - 12-19-61 (now part of India)  
Guangdong Peninsula [AS] - 8-14-45  
*Hong Kong [AS] - became part of China 7-1-97*  
*Jammu and Kashmir [AS] - northern provinces of India which were subject to a border dispute with Pakistan*  
Karelo-Finnish SSR [EU] - 7-15-56 (now part of Russia)  
Leeward Islands [NA] - 2-27-67 (now various island nations)  
Malaya [AS] - 9-15-63 (now part of Malaysia)  
Manchuria (Manchuguo) [AS] - 9-16-63 (now part of China)  
Newfoundland & Labrador [NA] - 3-31-49 (now part of Canada)  
Okinawa (Ryukyu Islands) [AS] - 5-14-72 (now part of Japan)  
Peoples Dem Rep of Yemen (Aden) [AS] - 5-21-90 (now part of Yemen)  
Portuguese Timor [OC] - 12-31-61 (now part of Indonesia)  
Ruanda-Urundi [AF] - 7-60 to 6-30-62  
Saar [EU] - 1-3-48 to 12-31-56 (now part of Germany)  
Sarawak [OC] - 9-15-63 (now part of Malaysia)  
South Vietnam (Rep of Vietnam) [AS] - 7-1-76 (now part of Vietnam)  
Swan Island [NA] - 8-31-72 (now part of Honduras, home of Radio Americas in mid-1960s)  
Tangier [AF] - 6-30-60 (now part of Morocco)  
Tibet [AS] - 5-30-74 (now part of China)  
Trieste [EU] - 2-10-47 to 5-19-54 (now part of Slovenia)  
*Walvis Bay [AF] - 9-1-94 (former part of S Africa, now part of Namibia)*  
West Berlin [EU] - 10-3-90 (now part of Germany)  
Windward Islands [NA] - 6-1-67 (now various island nations)  
Yemen Arab Rep. [AS] - 5-21-90 (now part of Yemen)  
Zanzibar [AF] - 6-30-64 (now part of Tanzania)

## IRCA BOOKSTORE

### IRCA Mexican Log, 5th Edition

The IRCA MEXICAN LOG lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1996 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1996 edition and carefully cross-checked by IRCA members in Mexico and the US. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional).

Prices: IRCA/NRC members - \$7.00 (US/Canada/Mexico/sea mail), \$8.00 (rest of the Americas airmail), \$8.50 (Europe/Asia airmail), \$9.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices.

### A DXers TECHNICAL GUIDE

Now in its 3rd edition (published early 1998), this 155 page book answers questions on receiver and antenna theory (how to improve their performance), how audio filters and loop antennas can improve DX (and hints on their construction), how to build a Beverage and phasing unit, and much more. Only \$10.00 for IRCA/NRC members, \$12.00 for non-members (overseas airmail add \$2.50).

### IRCA AM-FM ALMANAC, 5th Edition 1991 - (Reprint)

This 240 page book is a must have cross reference for the serious AM DXer. Within it you will find the current frequency check list, affiliates for news and talk show networks, syndicated music and religious programs, AM-FM simulcasts, station slogans, broadcasting in Canada, AM stereo, sports networks, utility stations and many articles on AM broadcasting. In addition, the fifth edition contains a section focusing on AM band foreign DXing. Each list is in frequency order and many include the FM frequencies as well as the AM (great for FM DXers).

IRCA AM-FM Almanac, 5th Edition 1991 - (Reprint) is available in loose leaf format. Prices are:

IRCA/NRC member:	US - \$13.00	Canada - \$14.00	Overseas Sea - \$14.00	Overseas Air Mail - \$17.00
non-members:	US - \$15.00	Canada - \$16.00	Overseas Sea - \$16.00	Overseas Air Mail - \$19.00

IRCA AM-FM Almanac, 5th Edition 1991 Updaters are also available from the IRCA Bookstore!

Updater 5.2 - Satellite Music Network, Unistar/Transtar, talk updates, BRN, 1991 Baseball.

Updater 5.3 - updated NFL and college football, NHL Hockey, 530/1610 TTS/Highway Radio update, Rush Limbaugh.

Updater 5.4 - updated NBA and college basketball, ABC-AP-UPI-USA network lists, ESPN-SEN sports talk lists, Canadian Music networks and more.

Updater 5.5 - 1992 baseball, Spanish networks, Interstate Radio Network and AM Slogan list updates.

IRCA AM-FM Almanac, 5th Edition 1991 Updater 5.2 - 5.5. Price \$2.00 each US and Canada, \$3.00 each elsewhere.

Updater 5.6 - complete update of the Travelers Information Station List, FCC expanded band allotment list.

Updater 5.7 - complete update of the AM/FM Slogans list. Also Tom Leykis, David Brenner, Pat Buchanan and Larry King talk show affiliates.

IRCA AM-FM Almanac, 5th Edition 1991 Updater 5.6 - 5.7. Price \$3.00 each US and Canada, \$4.00 each elsewhere.

{NOTE: IRCA Almanac (third and fourth editions) are still available for \$5.00 (overseas airmail add \$2.50)}

### Sunrise/Sunset Maps

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

Prices: IRCA/NRC members - \$2.25 (US/Canada/Mexico/sea mail), \$2.75 (rest of the Americas airmail), \$3.00 (Europe/Asia airmail), \$3.50 (Australia/New Zealand airmail). Non-members: add \$1.00 to the above prices.

### IRCA Foreign Logs

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

### An Introduction to Broadcast Band DXing

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

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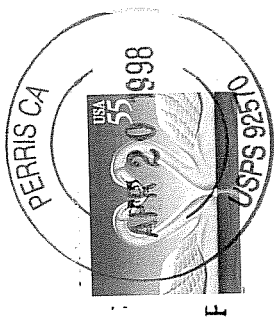
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**THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)**  
**PO Box 1831 Perris CA 92572-1831**

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.

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