

MAY 18th, 1991 - VOLUME 28 - NUMBER	R 31 - EDITION 923 - ISSN 0899-9732
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BROADCASTING INFORMATION	EASTERN DX FORUM
DX WORLDWIDE WEST	GEOMAGNETIC INDICES
DX WORLDWIDE EAST	VERIFICATION SIGNERS
DX WORLDWIDE II	HEARING IT THRU THE GRAPEVINE
WESTERN DX ROUNDUP 5	TECHNICAL TOPICS
CENTRAL DX ROUNDUP10	PRESIDENT'S REPORT
EASTERN DX ROUNDUP	KANADIAN KORNER
WESTERN DX FORUM	IRCA OFFICERS & DUES INFO. BACK PAGE
PLEASE NOTE: SOME SECTIONS ARE NOT WI	BEKLY OR BI-MONTHLY THEY ARE RANDOM
AND THAT IS THE REASON FOR BLANK PAGE	E NUMBERS, ALSO RECEIVING CONDITIONS
+++++++++++++++++++++++++++++++++++++++	+++++++++++++++++++++++++++++++++++++++
IRCA ADDRESS CHANGES, RENEWALS TO PUL	BLISHER: RALPH SANSERINO 11300
MAGNOLIA #43 RIVERSIDE CA 92505	

IRCA REPRINTS TO REPRINT SERVICE: STEVE RATZLAFF 295 PETTIS AVENUE MOUNTAIN VIEW CA 94041

IRCA ALMANAC 5, TECHNICAL GUIDES, FOREIGN LOG & FOREIGN DX REFERENCE:PHIL BYTHEWAY 9705 MARY AVENUE NW SEATTLE WA 98117

RADEX MAGAZINE: JERRY BERG 38 EASTERN AVE LEXINGTON MA 02173 WOULD LIKE TO HEAR FROM FANS OF RADEX MAGAZINE AND SWAP ISSUES.

WANTED: MANUAL/SCHEMATIC FOR ALLIED RADIO SHACK AX-190 HAM BAND RECEIVER, RECEIVER SPECTRUM SCOPE SUCH AS THE HEATH HO-13, SB-620, HALLICRAFTERS SP-44. REID WHEELER 5910 BOULEVARD LOOP SE OLYMPIA WA 98501.

UPDATER 5.1 TO THE IRCA AM-FM ALMANAC IS NOW AVAILABLE FROM BILL HARDY AT 2301 PACIFIC AVE ABERDEEN WA 98520. PRICE \$2.00 FOR U.S AND CANADA ALL OTHERS \$3.00 PAYABLE IN U.S DOLLARS. CONTAINS AN INDEX TO THE ALMANAC, 11 PAGES OF SLOGAN UPDATER, AND REVISIONS OF SILENT STATIONS, UNISTAR, AND FAMILY RADIO. SHOW BILL WHAT YOU CAN DO, LOAD HIM UP WITH ORDERS. THANKS. FROM THE PUBLISHERS DESK: GOT A NOTE HERE FROM MIKE HARDESTER TELLING ALL OF US THAT THERE WILL BE A MEETING OF THE ASSOCIATION OF SOUTHERN RADIO MONITORS ON JUNE 15th AT WINGATE COLLEGE WINGATE NC (NEAR CHARLOTTE). INFO IS AVAILABLE FOR A SASE FROM MIKE HARDESTER PO BOX 8159 CAMP LEJEUNE NC 28542-8159. JUST RECEIVED THE SPECS ON THE DRAKE R8. SPECS ABOUT WHAT I THOUGHT THEY WOULD BE, GOOD ON SHORTWAVE AND SSB, NOT SO GOOD ON THE BCB. THE R8 WILL PROBABLE HAVE DIGITAL READOUT NOISE. GUESS OLD RALPH WILL KEEP HIS TUBE RECEIVERS A LITTLE LONGER SINCE THERE IS NOTHING ON THE MARKET THAT CAN BEST THEM. THE ELECTION RESULTS ARE ON PAGE 2 OF THIS DXM. I WISH TO THANK ALL OF YOU WHO VOTED FOR OLD RALPH. I WILL DO THE BEST JOB I CAN AND TRY TO STRETCH THE CLUB \$\$\$\$ AS FAR AS THEY WILL GO TALKING ABOUT \$\$\$\$, ANOTHER BILL HAS BEEN PAID IN FULL. DON ERICKSON HAS BEEN PAID IN FULL FOR POSTAGE USED FOR VOLUME 27 THIS WAS A SIZEABLE AMOUNT BUT WE WILL SURVIVE. WHILE STILL ON \$\$\$\$ I WOULD LIKE TO THANK ALL THE MEMBERS THAT SENT IN DONATIONS, THE MONEY WAS PUT TO GOOD USE 73.

OFFICIAL IRCA
PRESIDENT: [VOTE FOR ONLY ONE] PHIL BYTHEWAY _ *56_ JOHN JOHNSON
OTHER BALLOT MEASURES SHOULD IRCA INCREASE ITS COVERAGE TO INCLUDE (CHOOSE ONE);
REMAIN AT 510 TO 16303_
EXPAND TO 510 TO 1720 TO ALLOW FOR AM BAND EXPANSION _*44_
EXPAND TO 510 TO 2100 TO ALLOW FOR VARIOUS BEACONS AND AM BAND EXPANSION15_
EXPAND TO 510 TO 5200 TO ALLOW FOR AM BAND EXPANSION AND TROPICAL BAND DX15_
TVA WRITE IN: RALPH SANSERINO3_

WRITE IN: EXPAND TO FM __1_

IMPORTANT NOTES:

ALL OF THOSE LISTED HAVE SAID THEY WILL ACCEPT THE POSITIONS FOR WHICH EACH CANDIDATE HAS BEEN NOMINATED. THERE WERE MORE NOMINATIONS THEN LISTED HERE. HOWEVER, THE CANDIDATES HAVE STATED THAT THEY WILL NOT ACCEPT THE POSITIONS. ALL OF THE CANDIDATES HAVE BEEN LIST-ED IN ORDER ACCEPTANCE WAS RECEIVED. SOME CANDIDATES HAD BEEN NOMINATED FOR MORE THAN ONE POSITION. IRCA BYLAWS SAY A CANDIDATE CAN RUN FOR ONLY ONE POSITION. THE CANDIDATES EITHER DECLINED BOTH POSITIONS OR STATED WHICH THEY WANTED TO RUN FOR.

YOU MAY PLACE A VOTE FOR WRITE IN CANDIDATES TO ANY POSTION. HOWEVER, THE CANDIDATES MUST ACCEPT THE POSITION IF ELECTED OR THE CANDIDATE WITH THE NEXT HIGHEST VOTES WILL WIN. USE THE BACK OF THIS BALLOT TO LIST YOUR WRITE IN VOTES BUT BE SURE TO CHECK THE WRITE IN BLOCK ON THIS SIDE.

BE SURE TO SIGN YOUR BALLOT & CERTIFY THAT YOU ARE AN IRCA MEMBER IN GOOD STANDING. UNSIGNED BALLOTS WILL NOT BE COUNTED. YOUR VOTE WILL REMAIN CONFIDENTIAL.

VERIFIED AND COUNTED BY:
ALBERT S. LOBEL, ECC
DATE: 2 MAY 1991

WINNERS ARE MARKED WITH AN ASTERISK (*).

NOTE: TIM HALL DECLINED AFTER BALLOT PUBLISHED.

NOTE: THE COUNT FOR BOTH PRESIDENT AND SECTREASAS WELL AS THE TVA AWARD DO NOT MATCH DUE TO SOME MEMBERS NOT VOTING IN ALL CATEGORIES.

COVERAGE CHANGE: ADVISORY VOTE ONLY- BOARD MUST 1ST APPROVE THE CHANGE.

OTHER BALLOT ITEMS:

BOARD WRITE IN: NEIL KAZAROSS

RICHARD ECKMAN

NANCY HARDY

NEIL KAZAROSS



PAT MARTIN P.O. BOX 843 SEASIDE, OR 97138

DX Worldwide - West

Time: UTC phone (503) 861-3185

DEADLINES: 6/11,8/8, 8/13

Well we are monthly now so watch the deadlines. We have a good bunch of catches this time from Tim Hall plus a tip from Steve Mittman. So here we go:

PAN-AMERICAN DX ROUNDUP

- MEXICO, Tijuana-XETIN-MM 4/29 1255 NEW STATION signed on this AM w/100% automatied operation, mosly SS AC so far. No ads yet.

 Slogan "R. 540" o/marimba mx theme after every song. Call-letter ID every 15 or 30 minutes. Power unknown, but I would guess about 5 KW. There was nevera CP listed for this. New XE #229. (TRH-CA2)
- (Tim, thx for the tip on this. Any address as yet? PM)
 590 MEXICO, UNID MM 4/29 1059 UNID w/XE anthem (more than 1 verse),
 rooster crows, faded during possible ID and ads by woman. Most
 likely unneeded XEE or needed XEFD. Can anyone in CO or TX help
 on this? (TRH-CA2)
- MEXICO, Hermosillo-XESON 4/8 0657, 4/11 0558, 4/12 0558, 4/14 0557

 Finally caught the ID on this after tip from John Wilkins that the station was now on until 0700. Station carries ACIR network feed most of the night, including an XE anthem from the network around 0600. Back to the network feed after 0600 but there is usually an ID in there somewhere before 0700 s/off. (Occasionally they s/off at 0600). ID "Radio ACIR en Hermosillo, Sonora--XE-Son..." New, XE #226, tried every night for a month before I got the ID.(TRH)

 690 MEXICO, Manzanillo-XECS MM 4/8 0733 Usual programming poking
- 690 MEXICO, Manzanillo-XECS MM 4/8 0733 Usual programming poking through local XETRA with "La Grande de Manzanillo" slogans. Somebody else should be hearing this besides be,hi. (TRH-CA) MEXICO, Tijuana-XETRA MM 4/22 0822 off,leaving KHEY,XECS, and Unid (prob. CBU). (TRH-CA)
- 730 MEXICO, Mexico DF XEX MM 0730 4/8 ID followed by slogan "La Super Grande" and promo anmt mentioning they were back to 24 hrs.(TRH)
- 760 MEXICO, Esperanza XEEb 4/19 0713 Fair through KFMB w/"E-B La Rancherita" slogans. (TRH-CA4)
- 770 MEXICO, Monterrey-XEATH 4/9 1103 weak u/KKOB w/sign on: "Con una potencia de 5000 watts, XEATH...." 2 more IDs noted at 1158. Ran AC format. Took a yr to finally catch the ID on this. New XE #225. Much needed. (TRH-CA)

 MEXICO, UNID Tu 4/9 1045 UNID w/nondescript songs, male DJ. Weak
 - and way u/KKOB. XE anthem at 1200, drowned out by XEIH s/on at 1210 w/anthem. Nothing listed should be on at this hour. (TRH-CA)

 BAHAMAS, Freeport ZNS3 4/24 0720 Booming in w/KGO. I still don't
- 810 BAHAMAS, Freeport ZNS3 4/24 0720 Booming in w/KGO. I still don't know why no one outside of San Diego hears this. (TRH-CA) (I have tried several times but no luch here.PM)

 BAHAMAS, Freeport-ZNS3 4/12 1030 Usual religious programs u/KGO radio. (TRH-CA)
- 820 <u>MEXICO</u>, UNID 4/9 1235 "La Poderosa" noted here again, likely XESB radio. (TRH-CA)
- 830 BELIZE, Belize City-MM 4/29 1109 Fair signals w/ID by man. Always nice to hear this one. (TRH-CA2)

 MEXICO, UNID 4/30 0245-0416 Opera and classical mx way u/XELK.Has to be needed XELA, extremely tough to get an ID. (TRH-CA2)
- MEXICO, Chihuahua XEV MM 4/29 1155 fair-good w/XE anthem, IDs and "Radio Sensacion" slogans. (TRH-CA2)

 MEXICO, Torreon-XETC MM 1159-1214 Excellent w/slow XE anthem to 1201, TC and ID by woman: "XETC, Estereo Mayran, La Imagen del Sonido, transmite en los 880 Khz de AM, con sonido estereofonico 10 KW de potencia...en Torreon, Coahuila, telefono 12-68-68."

 Frequency change (ex 1240) and big power increase. New and XE

- 940 MEXICO, Tijuana XEKAM SM 4/14 0700 Gigantic noise spurs on 940/960 tonight instead of usual 880/1020. Easily separable form, and much louder than, the parent signal on 950. I only count one high spur and one low spur in my totals, otherwise I'd have counted this station 15 times by now. (TRH-CA)
- 950 MEXICO, Hermosillo-XEPB MM 4/8 0458 Full ID through local XEKAM OC/noise. Network is radio S.A. (IRCA Mexican list abb. = RDIO") not Radio ACIR as previously listed. (TRH-CA)

 MEXICO, Tijuana-XEKAM-4/7 1110 Now running oldies at night, as per tip from Gary Larson. Station wants to double power to 20/10 KW. but is installing a new Ground system so maybe they'll clean up their act. Spurs continue 24 hors a day. (TRH-CA)
- 960 MEXICO, Tijuana-XEKAM-SM 4/14 0700 Huge growling noise spur...see 940 above. (TRH-CA)
- MEXICO, Cuauhtemoc XEER MM 4/29 1132 Huge s/on w/distorted XE anthem, ID by man and "Sistema R. Lobo" jingles. Spanish and local Indian languages by heavily accented man. Apparent new s/on time. (TRH-CA)

 MEXICO, Monterrey-XET MM 4/29 1111-1131 Poor u/XETG and XEER OC Call letter ID by man at 1131. Fairly rare. (TRH-CA2)

 MEXICO, Tuxtla Gutierrex XETG-MM 4/29 1111-1132 Fair to good sigs but fading, mixed with XET. Female DJ, man w/ads for a pharmacy and bank in Tuxtla Gutierrez. Marimba mx noted at times. Killed by XEER s/on at 1132. New #XE 227, an excellent deep south XE catch. (TRH-CA2)
- 1000 MEXICO, Los Mochis XEMIL MM 4/8 0500 Noted w/NRM network program-ming// 6010 SW. Ifyou hear the SW // do not assume you've got Mexico City as Los Mochis, Mazatlan or any number of other stations can carry the same program. (TRH-CA)
- 1070 MEXICO, Cd. Obregon-XEOBS-MM 4/29 1214 Fair u/KNX w/XE anthem, s/on, IDs. (TRH-CA2)
- 1380 MEXICO, Tecate-XEKT-4/18 2358 Fair to good signals on car radio even past Santa Barbara w/full IDs mentioning 250watts. This gets out well. (TRH-CA3)
- 1450 MEXICO, San Luis Rio Colorado XECB 4/19 1330 Good on top w/local ads. (TRH-CA4)
- MEXICO, Ensenada-XEHC-Su 4/14 1800 utc, vy poor middfay in semi-local KOGO Ventura null with local KBLA-1580 (ex KDAY) w/OC all day. SS Pops, finally caught def. ID at 1847 and 1851 from lady DJ "X-E-H-C...mas? musica." New station for me and midday station #142. (SMM-CA)
- MEXICO, Tecate-XETCT-4/14 0653 Fair w/NRM jingles full ID mentioning 250w power, XE anthem at 0654. Due to DST now on summer sked 1300-0700. (TRH-CA)

THANKS TO THESE REPORTERS

- TRH-CA TIM HALL-350 G. STREET #F-1, CHULA VISTA, CA 91910-4559
- Sony ICF-2010, Radio West Loop
 TRH-CA2 TIM HALL/NEIL KAZAROSS DXing at San Diego Beverage site, Poway
 Sony ICF-2010, 1500 and 2700 foot Bev. aimed SE
- TRH-CA3 TIM HALL DXing on I5/I 405/US 101 between San Diego/Morro Bay w/Delco Car Radio
- TRH-CA4 TIM HALL DXing in Morro Bay, CA w/Sony ICF-2010, Radio West Loop and Delco Car radio
- SMM-CA STEVE MITTMAN-2248 WEST 37TH STREET-SAN PEDRO, CA 90732-4506 TRF-12 655, no external antenna.

*** IRCA Foreign Logs ***

Before the creation of the IRCA Foreign DX Reference, the IRCA published nine editions of the IRCA Foreign log. Each edition contained the actual tips that were reported to the DXWW sections during an entire year (2 years in Volume 9), recompiled and retyped in a book format. In addition, special features include: articles on foreign DXing (Vols. 6-9), utility lists (Vols. 7-8), shortwave parallels (Vols. 8-9) and BCB propagation (Vols. 6-8). IRCA archives still has Volumes 3, 4 and 6-9 of the IRCA Foreign Log available to all for \$2.50 each. Make checks out to Phil Bytheway and send them to: 9705 Mary N.W., Seattle, WA 98117



WESTERN ROUNDUP

Nancy Hardy 2301 Pacific Ave. Aberdeen, WA 98520

WDXR deadlines are Mondays, June 3, July 8, Aug. 5, Sept. 2 & Sept. 16

REPORTERS FOR THIS ISSUE:

(TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 91910

Sony ICF-2010, Radio West loop

Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop

(NH)

Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop Jim Hilliker-1705 Withers Ave. #12-Monterey, CA 93940 (JH) Superadio

(GL) Gary Larson-280 Lincoln-Burbank, CA 91504

(SMM) Steve Mittman-2248 West 37th Street-San Pedro, CA 90732
Realistic TRF, #12-655
(MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707
(PT) Pete Taylor-2614 Jackson St.-San Francisco, CA 94115

(PT-NM1) DX'ing in Albuquerque, NM (PT-NM2) DX'ing in Santa Fe, NM

ICF-2010, Palomar loop Rich Toebe-2550 Hilborn Rd. #264-Fairfield, CA 94533 (RT) Sony ICF-2010

Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 (RW) GE Superadio, GE long-range portable, SM-2

OF SPECIAL INTEREST

CA, Rancho Cordova 4/19 2001 with brutal signal, // KRCX-1110, legal ID at 2003. (PT-CA) +4/19 2255 Spanish music, ID at 2300 "KRCX, Roseville-650 KMCE

Sacramento, and KMCE, Rancho Cordova-Stockton, "completely over CISL. (NH&BH-WA)

+4/22 0411 good with ID "La mejor musica esta en la Radio Completa, KRCX el super seis-cinquenta, " but at SRS, noted 650 & 1110 // to each other. Legal ID on hour. 4/29 0900 ID "This is KRCX Roseville-Sacramento and KMCE, northern and central California. 4/19 was 1st day on 650. (RW-CA)

+4/22 1014, 1100 noted on with Spanish programming // to 1110-KRCX, cluster of ads for local businesses; slogans are "Radio Capital" & "Super 6-50." Checked on hour for ID, gave both KRCX and KMCE calls. Severe splash to 640-KFI. There goes the neighborhood, hi! (RT-CA)

+MM 4/29 0838 good with Spanish music and frequent IDs by man. Slogan/ID heard often: "Desde la Sierra hasta la playa, su radio completa es K-R-C-X, el super 6-50." (TRH-CA1) +5/2 1800 local-like signal, quite good if looped in that direction. Woman DJ in Spanish, McDonalds ad in Spanish, legal ID "This is KRCX, Roseville-Sacramento, and KMCE, Rancho Cordova, northern and central California." Into news. First heard 4/28 on car radio. Not tried for at night yet.

New. (JH-CA)

1580 *KELA* CA, Santa Monica Su 4/14 testing midday with OC. Quick IDs at 1359 & 1408:30 (and prob. every 10 minutes) *K-B-L-A, Santa Monica.* OC off in the evening at 2145 recheck. Ex-KDAY. (SMM-CA)

+4/14 1809 testing again with OC & ID "KBLA Santa Monica." (MS-CA)

KBLA +4/17 0504 approx., carrier on, over KCWW, then very simple ID "Good morning, this is KBLA Santa Monica," then a poor fade up of Business Radio net. At about 0830 live program began. Was able to tape 1st hour or so, then again at 0830. Address: 2049 Century Pk. East #4390, LA, CA 90067. CE is 5 Ron Russ, GM Ed Kerby & PD John Darin. XMTR at 1700

Alvarado, LA, CA. (GL-CA) +Wed. 4/17 began new business format. Slogans: Business Los Angeles -- AM 1580" & "Your business station." Legal ID 1200 "This is 50,000 watt AM 1580, KELA, Santa-Monica-Los Angeles. It is 9:00." Into ABC news. (SMM-CA) +4/18 0313 fair-good with BRN "Sports Club" // KCEO-1000 with announcer welcoming KHLA to the network. Better signal than KDAY had, but still stomped on by KCWW/XEDM. (TRH-CA) +4/22 0418 ex-KDAY good o/u KCWW with BRN, ID 0418 as "KBLA

AM 1580." (RW-CA) *************************

530 WNFG219 CA, Anaheim 4/18 1700 silent TIS is back on the air with Disneyland and Anaheim Convention center directions.

(HAR) CA, Mission Viejo-El Toro 4/18 1804, 4/20 2300 not on either time I drove by. Signs said station was on during rush hours or when sign was flashing. (TRH-CA2)

WNSB415 CA, San Ysidro 4/18 1658 excellent midday catch on car rx in San Juan Capistrano with usual tape loop about aliens crossing freeways. Mixing with Disneyland (WNFG219) and

Burbank Airport stations. (TRH-CA2) WNH1810 CA, Simi Valley 4/18 1838 good along US 101 from I-405 junction with info about 24-hour gas/food/phone availability and earthquake info. This is my unID from home last year.

Operated by Simi Valley PD. (TRH-CA2) NM, Sandia Crest Radio Sandia "Solar powered transmitter TIS provided by Sandia National Laboratory." Weak from downtown hotel, using loop 3/20-23. Meanwhile, on 3/24, driving south of the Sandia range, I noted a 530 promo sign; two miles later when I tried to tune it in, there was nothing. (PT-NM1)

NM, Santa Fe TIS operates here with usual info. Noted on TIS car radio 3/25. (PT-NM2)

CO, Breen solid days 3/21 (I was expecting KOY). (PT-NM1)
CA, San Diego Sa 4/27 0405 totally off, leaving KROD-TX
with SMN "Pure Gold" oldies feed // KOGO-1590. (TRH-CA) 550 KLLV 600 (KKLQ)

OR, Medford 4/22 0343 ex-silent status, good in KFRC null with KFMJ-FM/KYJC-AM ID and local ads. Not noted later, 610 KYJC possibly an ET? (RW-CA)

WY, Orchard Valley 4/9 0824 good with long ad string over 650 KUUY usual pest XETNT. Looking for KRCX. (TRH-CA)

AZ, Window Rock 3/21-22 solid days but fluttery to non-

660 KTNN existent at night. (PT-NM1)

ID, Boise MM 4/8 0150 poor-fair with "Magic 93" FM simul-KUCL 730 cast and phone number as listed in M Street Radio Annual.

Tough catch now that XEX is back to being NSP. (TRH-CA) CA, San Francisco Sa 4/6 0406 OC, off later. 4/7 0300 OC. Sa 4/13 0432 off. Seems to be developing a regular Sat. SP 740 (KCBS)

in addition to usual SM OC. (TRH-CA)

CA, San Diego MM 4/8 0655 OC, not much happening on channel.

(TRH-CA) 760 (KFMB)

NV, Reno 4/8 0230-0300 good with new Spanish program "La 780 KROW Voz de los Hispanos, " which airs MM 0200-0400. Lots of ads. (TRH-CA)

790 (KABC) CA, Los Angeles 4/21 0353 totally off leaving pest XERPC alone on the channel. Rare SP. (TRH-CA)

UT. Brigham City 4/19 0315 very good through XEMMM/XEROK. 800 KNKK

Amazing what 30 watts can do. (TRH-CA3) NM, Santa Fe 4/9 0830 good with s/on, bilingual ID "KSWV, the voice of friendship, La Voz de Amistad, Radio Que 810 KSWV Suave, "into Spanish weather forecast. Ex-1550 CP or ex-KMIK, depending on how you look at it. (TRH-CA) HI, Honolulu 4/28 0730-0800 poor-fair with oldies, several

830 KIKI jingle ID, request # given, ending in "KIKI." Nearly wiped out at 0800 by unID Spanish s/on with Mexican nat. anthem. New. (JH-CA)

BC, Dawson Creek 4/20 0556 loud, excellent with ID "The 890 CJDC Peace Connection, 890, CJDC, Dawson Creek, " much better than usual in WLS null. (RW-CA) AB, Calgary 4/15 0420 good with ID in KABL null. Still is 960 CFAC not, and will not be CKKX. (RW-CA)
WA, Yakima 4/20 2223 airing "Country Gold Saturday Night" 980 KUTI WA, Yakima 4/20 222) airing country dold Savatas, high-program. (NH-WA)

SD, Pierre 4/22 0630 briefly good over KUKQ/CFCN, with
weather "for the KGFX listening area," C&W music. (RW-CA)

CA, Anaheim notice in 4/13 "Broadcasting Info" column that
this station has changed formats & is now brokered ethnic/
variety is partially incorrect. Ethnic certain hours, but
also still carries some network nostalgia, as of MM 4/15,
with clarate "K-Carre-the memory station featuring the 1060 KGFX 1190 KORG with slogans "K-Orange -- the memory station featuring the original hits of the 40's, 50's and 60's" & "Great songs and great memories on 1190 K-Orange, KORG, Anaheim-Los Angeles." (SMM-CA) 1300 (KYNO) CA, Fresno 4/22 0512 apparently totally off, only KROP alone in KMPS null. (RW-CA) 1330 (KWKW) CA, Los Angeles 4/15 0330 noted off on rare SP. OC returned at 0334. Broadcasting resumed 0345. (MS-CA) OR, Portland 4/15 0315 positively logged in KWKW SP, with regional weather/spot/AP promo/ID/various C&W tunes. KUPL Dominant (over KMRR?). Ex-KPOK for me. (MS-CA)

1340 ?KTPI? CA, Mojave 4/24 2230 country music station noted with
strong signal. IDs "Your country station K-T_-AM 1340/
K-T-103." Also basketball promo. Did KVOY change? Ex-KDOL for me. (MS-CA) ?KIST? CA, Santa Barbara MM 4/22 0353 apparently them with Simulcast of "Magic 106" FM. Slogan matches that of KIST's FM, KMGQ-106.3. (TRH-CA)

WA, Wenatchee 4/27 2338 end of ad, ID "We're your home of Good Time Rock 'N Roll. If it's oldies it's 13-40 K-W-3." KWWW (NH-WA) CA, Ridgecrest 4/19 0908 fair with KPOP. Kern County news and weather, then DJ Hugh Benjamin with "The greatest hits of all time." Still trying for this at home. (TRH-CA3) 1360 KZIQ CA, Quincy MM 4/22 0416 fair, level with KEEN with ads for rodeo, GMC trucks, etc. and ID. Rare here. (TRH-CA)

CA, San Francisco MM 1/15 0400 startled by dual ID for KEST and KOBO-1450 Yuba City. New simulcast arrangement?

Assume this was KEST, as they often dominate at this hour & KOBO has never been logged here. (TRH-CA) 1370 KPCO 1450 KEST CA, Sonora 4/29 0854 briefly good in KEST null with TC, ID, then faded out. (RW-CA) KVML UT, Provo 4/15 0300 heard top-of-the-hour ID mentioning ?KEYY? Provo, Utah (no call letters). Still needed. (MS-CA) WA, Vancouver 4/15 0437 poor under KRED with KYOS off.
One ment. of "Vancouver" heard during the hour. KWIZ/KPHX
nulled. First time heard late night, but still not enough 1480 KBMS for a report. (RW-CA) CA, South Lake Tahoe 4/19 0857 fair but fading with ID/TC by man, weather, local & ABC news. Rare at home. (TRH-CA3) 1490 KOWL WA, Spokane noted carrying relig. program MM 4/15 0207, but didn't know who it was at first. Strong signal, so thought maybe KIRV-Fresno went fulltime! Tuned in again 0254-0310, 1510 KGA when program finally ended. Quick "KGA" at 0310, into C&W. No legal ID!! (SMM-CA) CA, Moreno Valley finally logged this new station which 1530 KHPY signed on last year. Caught s/off Su 4/14 2158 "...Wishing you a K-Happy evening, " into SSB. Per sunset map, didn't need to s/off for another 15 minutes! Station is a daytimer, with power of 50,000w/with 13,000 during CH. Despite my relative close proximity to Moreno Valley (borders Riverside), and their high power, absolutely no sign of them here midday. Per call to station, XMTR is in Redlands, and highly directional SE (away from me). They were quite surprised that I heard them at all! (SMM-CA) 7 +4/29 0955 good in KFBK null with soft instrumental vocal. ID. (RW-CA)

CA, Capitola 4/3 2310 logged at good level under KSKQ with KLAU Golden State Warriors BKB vs Miami Heat, //KNBR. Many IDs at halftime. (MS-CA)

NM, Albuquerque the most potent harmonic I have ever track-KKOB ed. Like a local day & night both downtown in a hotel (3/20-23) and 5 miles north of their towers, just about at

the Bernalillo County line (3/25). (PT-NMI)

CA, Apple Valley 4/21 1320 finally got a positive ID out of
this one through horrendous XEBG signal. Heard Fats Domino
songs, spot for Hooked on Phonics/True Value Hardware... 1550 KITH They're still using 500 watt transmitter, but will go 5000

soon. (MS-CA) CA, Riverside 4/5 0900 much better signal this morning with 1570 KPRO

ID, Mutual news & PSA. Report verified. (MS-CA)
CA, Salinas 3/30 2100 another newie for me thanks to KDAY's KTGE demise. "Tigre" slogans and music in Spanish. Apparent sunset power drop at 2115. (MS-CA)

AB, Taber 4/4 0110 on top again tonight with continuous CFEZ easy listening music. (MS-CA) +4/9 0730 huge signal with "15-70 EZ-AM" slogans and EZL.

XERF very weak all week. (TRH-CA)

AZ, Tempe-Phoenix 4/17 0450 in good with C&W, some KSKQ-1540 slop. (CL-CA) 1580 KCWW

(KCWW)+Not heard midday with KDAY off the air (However, the stn-as KNIX--had been heard here midday in KDAY null during rare conditions in years gone by.). Excellent nighttime

rare conditions in years gone by.). Excellent nightline signal here, though, with XEDM mixing. (SMM-CA)

1590 XEHC BCN, Ensenada Su 4/14 1359 very poor midday in KOGO-Ventura null with local KHLA (ex-KDAY) with OC all day. Spanish pop music. Finally caught definite IDs at 1447 & 1451 from lady: "X-E-H-L...(mas?) musica." New for me. (SMM)

1600 (KMNY) CA, Pomona Sa 4/13 0450 totally off. KRXY, KXEW, and an unID Mexican OIR affiliate noted. (TRH-CA)
+Su 4/14 0400 off the air. Was also off last week. Per

DXM reports, seems to be going off a lot lately. Back when they were KWOW, they were completely NSP for years and years and years! 1600 & 1580 both vacant at the same time!

(SMM-CA) KRXY CO, Lakewood Su 4/14 0402 fair on car radio with Janet Jackson song. Signal occ. good during fade-ups. 0417 female caller won tickets. Anner: "What station plays Denver's favorites?" Caller: "Y-108...(unintelligible)...
107.5." Ex-KLAK for me--will count per slogan and city mention. Note: Slogans list in Almanac mistakenly shows FM as 107.9. (SMM-CA)

1610 KNEC996 CA, Ft. Tejon? 4/19 0000-0300 fair with usual male anner., tape loop about I-5 through Tejon pass. This was the only TIS audible from Morro Bay. (TRH-CA3)

+MM 4/29 0643 very nice signals off back end of SE Beverages.

Usual tape loop. Gets out well! (TRH-CA1) NM, Sandia Peak these are the correct calls. Thanks to KOP20 John Wilkins and other Colorado DXers for helping with this.

(TRH-CA) +3/24 0119 very active with "ES&H Insider," "Sandia Today," Joanna Merrill, Contest Central (578-61) with a 9am deadline 3/25 and an annot. by Ann Riley that "Radio Sandia"

had 10 watts. Weak in hotel room. (PT-NM1) (578-61??-NH) KHA519 WA, Naches 4/29 0330 woman with call letters, into list of open campgrounds. New for us both. (NH&BH-WA)

LOCAL CHANGES 1590 KLIV CA, San Jose changed format to all-news Wed. 4/17. (RW-CA) DX TESTS

640 (WJTZ) TN, Blountsville 4/15 0444 tried, not heard under KFI. (RW)

FREQUENCY CHECK 1260 *KSNO* CO, Aspen 4/11 0200 1 kHz tone heard well, under local KGIL and XEMW, subject to fading. ID, mention of Colorado HELP WITH AN UNID

1540 Curtis McMenamin's relig. unID in 2/23 DXM is possibly KAZA-Phoenix. They have a PSSA of 500w, or possibly even they might have neglected to power-down, and were running with their full day power of 10,000 watts, directional west. KAZA bombs in here at sunset, mixing with local KSKQ! Per NRC Log, KXEL-Waterloo also carries some religion. (SMM-CA)

UNIDS

770 4/9 0815, 4/10 0815 poor under KKOB with female anner., ads, couldn't hear music well enough to determine format. Likely unneeded KATL, but could be needed KPBC. (TRH-CA)
4/15 0356 unID TT under WHAS/KVEG off. Most likely either KWPN or KVJY. Other ideas? Looped east. (RW-CA)

840

of kVoi. Other lideas, Ecoped east. (kW-CA)
4/29 0400-0406 unID ET'er loud, steady signal, over WHAS with
nonstop hymns. Off promptly at 0406. Looped ESE. Probably
either KVEG or KVJY, judging from strength probably KVEG. (RW)
MM 4/8 0114 NOS/BBD looping NE. KSON-1240 slop somewhat reduced. 840 1230

(TRH-CA)

4/19 0301 caught s/off in progress. Male announcer said they 1230 would return at 0800. Best guess would be KSZL-CA. (TRH-CA3) MM 4/29 0856 poor-fair under KPOP with 70's AdCon/OLD and 24 hour

1360 schedule mentions. Likely needed KZIQ-CA. (TRH-CA1)

1440 Wed. 4/17 0250 satellite nostalgia // KORG-1190. Only briefly heard on car radio, way down in the mud. (SMM-CA) (KMED-OR

quite likely .-- NH) MM 4/15 0357 USA news, seemed to loop NW. Nearest listed 1450 affiliate is KJMB-CA, which I don't believe would be on at this (TRH-CA)

1560 4/9 0733 newscast by man way under KNZR. Sunrise time suggests WSLA-LA, needed for follow-up report. (TRH-CA)

It has been some time since WDXR has been this long! Reporters, please watch the list of deadlines at the beginning of the column. With a month between my deadlines, if your report comes a day or two after deadline it will sit in the "WDXR slot" for a month before getting used! It was great to receive so many reports this time. Keep up the good work, everyone. Oh no, Bill just gave me 100 lashes with the Stiff Penguin Flipper -- I left Tim's three "remote" locations out of the list of reporters at the beginning of the column. They should read: of reporters at the beginning of the column. They should read (TRH-CA1) DX ing with Neil Kazaross at San Diego Beverage site at Poway, CA (Sony ICF-2010, 1500° & 2700° Beverage aimed SE), (TRH-CA2) DX ing on I-5/US-101 between San Diego & Morro Bay (Delco car radio) and (TRH-CA3) DX ing in Morro Bay, CA (Sony ICF-2010, Radio West loop, Delco car radio). See you all next month!

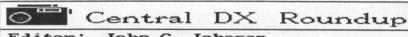
EMPLOYEES BUY RADIO STATIONS Mike Hardester

Employees of two radio stations in Carteret County plan to purchase the stations within the next 60 days.

Managers and former managers of W Z Y C, a 100,000-watt rock and roll radio station at 103.3 FM (sic), and W B T B, a 1,000-watt news and talk show station at 1400 AM (sic), are buying the stations from BD Communications of Richmond, VA., which has owned them since 1985. If the Federal Communications Commission approves the transfer of ownership, the employees will operate the stations as the Recycled Radio Co.

'To paraphrase Victor Kiam, we like the stations so much we want to buy them,' said General Manager Ben Ball.

The stations' offices are in Newport, NC., and WZYC-FM's broadcast range includes Jacksonville, Kinston and Greenville in addition to Carteret County.



John C. Johnson 979 Neptune Boulevard Billings, Montana 59105-2129 Editor:

FOR THE RECORD

Report in Eastern time. Deadlines: 6/1, 7/6, 8/3, 8/31, 9/14. CDXR accepts reports via computer through Prodigy, my address: MPNN49A. RIDING GAIN

[SA-MB] = Shawn Axelrod, 30 Becontree Bay, Winnipeg, MB R2N 2X9

[RS-MO]

= Shawn Axelrod, 30 Becontree Bay, Winnipeg, MB KZN ZX9
Icom IC-R70, 3' box loop, 100' longwire, Mini TUN-3.

= Randy Stewart, 4225 W. La Casa, Springfield, MO 65802-5615
Realistic TRF 12-656, 4' spiral loop.

= Steve Schreiter, 104 Brookdale Dr., So. Milwuakee, WI 53172
ICF-SW20 in motel room, Pigeon Forge, TN (WYZ-271 logging),
or On The Road with a 1990 Olds car radio (all others). [SS-WI]

[JcJ-MT] = Your editor using an Icom IC-R71A with Radio West Loop. SPECIAL INTEREST

590 CKYC ON Toronto, EX-CKEY. 4/10 fair to poor. 2358 W/C&W music. IDing "Country 59." ON#79. [SA-MB]
650 KRCX CA Roseville, EX-1110. 4/28 good w/others nulled.

0650 with SS programming. 0700 English ID "This is KRCX Roseville, Sacramento, Stockton, and KMCE Rancho Cordova. Northern and Central California." New for me, CA#134, thanks to Robert Wein for the tip! [JcJ-MT]

910 KVIS OK Miami, EX-KCLG. 4/23. Noted format change from C&W to

Religion/Christian music. Slogan: "Bringing the Kings' Vision to the 4 state area." Gives address as Box 1555 Miami, OK 74355. Airs ABC Direction News on the hour, bad about NOT doing legal IDs on the hour. [RS-MO]

940 KSWM MO Aurora, 4/22 noted off the air this date and subequently. Apparently now silent. [RS-MO]

1580 KBLA CA Santa Monica, EX-KDAY. 4/28 weak u/KCWW. 0550 w/Business Radio Network programming. 0600 ID into BRN News "This is 50,000 watt AM stereo KBLA, live to Los Angeles. AM 15-80 KBLA. Business Los Angeles, your business station. New for me, CA#133. [JcJ-MT]

DOWN THE DIAL

540 KNOE LA Monroe, 4/23 fair mixing w/XEWA. 2138 with song "Prett Woman" followed by spot for HBO. Mentions "5-40 KNOE." 2138 with song "Pretty [RS-MO]

610 WDAF MO Kansas City, 4/28 good. 0630 w/C&W music, numerous IDs "61 Country" and "WDAF." [JcJ-MT]

770 KJCB LA Lafayette, 4/15 very good. 2108 w/local "Zydeco Express" show. Slogans: "The Hot One" and "K-77." Announcement "KJCB says 'hats off' to all secretaries in southwestern Louisiana...." Gave phone number 232-KJCB. This is new for me. [RS-MO]

810 WDDD IL Johnson City, 4/21 good in KCMO null. 2200 w/satellite fed C&W. ID "The best country is Great Country on WDDD FM and AM, Marion, Johnson City." NBC News. Also IDs as "W-3D." Listed as Adcon in NRC log--format change? New for me, and station #500 logged! [RS-MO]

860 KWPC IA Muscatine, 4/12 poor. 0700 with SSB, sign on read by a

woman. New for me, IA#58.
930 WTAD IL Quincy, 4/21 fair. 2150 w/promo for WTAD/Q-99 (WQCY 99.5) Super Secretaries contest. Address as Box 731, zip 62306.

New for me, but becoming a regular. [RS-MO]
940 KIOA IA Des Moines, 4/22 fair. 0935 w/news into oldies. "The all
New FM 93.3 and AM 94 KIOA." No sign of KSWM, may be off the air again. [RS-MO]

WMIX IL Mt. Vernon, 4/19 fair. 2204 w/weather, local insurance company spot. ID "AM 94" into lite rock. IL#58. [SA-MB]

960 CFAC AB Calgary, 4/14 excellent. 0630 w/C&W. Still IDing as CFAC as of this date, not yet CKKX. [SA-MB]

10

CDXR Continues....

970 WMAY IL Springfield, 4/22 excellent. 2223 loud w/Chuck Berry song and promo for Saturday night "Rock 'n' Gold Radio Show" on "9-70 AM WMAY." New for me. [RS-MO]

1070 CHOK ON Sarnia, 4/23 very good. 2210 presumed w/Tronto Blue Jays baseball, well atop, not often this strong. [RS-MO] 1130 KAAB AR Batesville, 4/21 fair to poor. Noted still on at 2220 with gospel music, call ID. Listed as a daytimer in NRC log. [RS-MO]

WSJP KY Murray, 4/21 fair w/KWKH nulled. 2225 w/C&W music, promo for morning traffic reports on WSJP. Various spots for

businesses in Murray. [RS-MO] 1190 KVSV KS Beloit, TENTATIVE, 4/15 poor in mix. 2120 with spots for businesses in Beloit. No other details. [RS-MO]

WBSL MS Bay St. Louis, 4/16 very good. 2056 w/WBSL news, 2100 sign off w/SSB. Gave address as 1000 Blue Meadow Road. Update your NRC logs. Carrier remained on several

minutes. New for me. [RS-MO]
1210 KOKK SD <u>Huron</u>, 4/22 fair. 2132 w/weather, "1210 KOKK." [RS-MO] 1220 KGIR MO Cape Girardeau, 4/23 fair, noise from KOMC. 2122 with "12-20 KGIR" mention. Nostalgia format, not Adcon as in NRC log. New for me. [RS-MO]

1280 WWOK IN Evansville, 4/14 fair. 0610 w/NOS music, local spots. New for me, IN#23. [SA-MB]

1290 WIRL IL Peoria, 4/22 poor. 2135 caught tail end of ID which mentioned "12-90 WIRL." [RS-MO]

1360 KNRB TX Ft. Worth, 4/16 fair. Not using KWJS call. 2048 spot for Ft. Worth area Ford Dealers. Weather, ID "Praise 13-60, KNRB." [RS-MO]

KSCJ IA <u>Sioux</u> <u>City</u>, 4/22. 2200 noted airing TalkNet and NBC news on hour, NOT ABC Info as in NRC log. [RS-MO]

1480 KBEA KS Mission, 4/15 poor in mix. 2140 with promo for CNN news "...here on 14-80 KBEA." New for me. [RS-MO]

KPHX AZ Phoenix, 4/29 good on top, KRED, KYOS nulled. 0250 with SS music, talk. 0302 English ID "This is KPHX Phoenix, 1480." followed by ID in SS. Needed for f/up. [JcJ-MT]

1530 KXTD OK Wagoner, 4/20 fair w/WCKY. 0059 with sports, promo mentioning "Oklahoma's only sports station, Sports Radio." 0100 ID "Sports Radio is 6-40 AM WWLS Moore, Norman, Oklahoma City, 15-30 AM KXTD Wagoner, Tulsa, Muskogee, and 13-20 AM KXOL Clinton, Weatherford." Listed as a

daytime only in NRC log. New for me. [RS-MO] 1570 KMYZ OK Pryor, 4/16 fair to good. Presumed the one with spots for Tulsa area businesses. "Z 104.5" ID. Hard rock music. First time heard on AM, their FM is a regular here when FM band is up. [RS-MO]

1580 KXZZ LA <u>Lake Charles</u>, 4/16 fair. 2158 ID "Energizing the Lake City, KXZZ Lake Charles." Seemed to be playing Urban/Ctmp Not AC/oldies as in NRC log. Announced a music set as "Another non-stop energizing jam with Energy Z-16." Logged as call change, I last had 'em at KLOU. [RS-MO]

1590 KOXK AR Springdale, 4/23 mostly very good, dominant, but subject to deep fades. 2130 W/EZL music. Promos for "Refreshing E-Z 105." (||KCIZ 104.9). Phone # 751-1241, address partially buried in noise, but heard "Springdale, AR 72765." New for me. [RS-MO] BEACONS/TIS

1610 KHA 520 WI Lakewood, 4/20 poor. 0640 with TIS for Lakewood area activities. [SA-MB]

WNAT488 MN Virginia, 4/21 fair. 0212 with TIS for area activities like Blueberry festival and Iron Range Museum. New for me, MN#107.

CDXR Continues....

1610 WNII729 WY Sheridan, 4/19 fair. 0700 and 2145. TIS for Sheridan area, Big Horn Mountains, etc. This is my 1000th USA

station logged. [SA-MB] WYZ 271 TN Gatlinburg, 4/2. 2230 with "Gatlinburg Radio Information System" Test Message. System to be operational about 4/15. Transmitters at Gatlinburg Chamber of Commerce and at Gatlinburg Country Club Golf Course in Pigeon Forge, TN [SS-WI]

TN Great Smokey Mountains National Park transmitters: *Elkmount Campground. 4/3, 1301 w/camping information and rules. [SS-WI] *Highway 321 Entrance near Townsend, TN. 4/3, 1338 "Welcome to Park" message. [SS-WI] *Cade's Cove, TN. 4/3, 1412 w/information on Cade's Cove area and 11 mile senic drive. [SS-WI] *Cable Hill, TN. 4/3, 1639 w/information regarding the mill, visitor center, etc. Antenna appeared to be a 6' vertical on rest room building. [SS-WI]

TN Fort Donelson (near Dover, TN). 4/5, 1523 with information on Cross Creek, Fort Donelson, land between the lakes. Located behild the Fort Donelson Visitor Center. Antenna 20' vertical center loaded

about 75 feet from building.

KY North Welcome Station (near Grand Rivers, KY about 21 miles from Paducah, KY.) 4/5, 1700 w/information on "Land between the Lakes" TVA recreation area. [SS-WI] UNIDS

940 unID 4/9 fair o/u/CJGX. 2338 with "The Rosary Program" any ideas? [SA-MB]

1200 unID 4/21 poor u/WOAI. 2300 w/pop music. IDs as "All-Hit Energy 1200." Spot thanking everyone who "loaned an item to the Energy 1200 \$10,000 scavenger hunt." Based on slogan, format, and loop bearing suspect this is CFGO Ottawa, other Canadians in well tonight too. [RS-MO]

1570 unID 4/16 poor w/XERF. 2147 "You are tuned to the talk of the Metroplex, 15-70 radio, the Big "C" (or "Z" ??). Airing Sun Radio Network. Thought it was KMYZ at first, but they have a hard rock format | FM. Any ideas?

IDING THE UNIDS

1200 -- [RS-MO]'s unID above, note IRCA Almanac lists slogan for CFGO as "Energy 1200." [JcJ-MT]

1570 -- [RS-MO]'s unID above, note IRCA Almanac lists slogan for WBGZ as "Big Z" also mentions "...metroplex..." in slogan list for this Alton, IL station. [JcJ-MT]
Randy....I think it would be wize for you to buy an IRCA Almanac!
These two would not have been unIDs for you! John.

25 YEARS AGO

May 17, 1966 issue of DX Monitor....Bill Raczko of Toledo, OH had logged 35 states in his first year of DXing.....Paul S. Lotsof of Kenmore, NY mentioned he worked for WBIK-FM....John Richards, Jr. of Palo Alto, CA claimed his totals had doubled since joining.

OPEN MIKE

Enjoy what you have, work for what you lack. [SA-MB] said before this month he had never logged a TIS from Winnipeg on 1610, now the Sheridan, WY TIS is a pest!! I've heard this TIS many times, Shawn, but only within 10 miles from Sheridan! The antenna is a 4' whip on a 15' pole next to the visitor center at the 5th Street exit on I-90 in Sheridan. Nice catch! Check the deadlines above. 73, John.

EASTERN RICHARD C. EVANS PO BOX 21883 MILWAUKEE WI 53221

Reports from members living east of the Mississippi River Deadlines: 6/1 7/6 8/10

Hank Holbrook, 407 Arundel Road, Fair Haven Cliffs, Dunkirk, MD 20754 Of 2849 BCB stations QSLd since 1946, 374 have been via special DX programs arranged by various radio clubs - NRC, the old NNRC and others. If I counted correctly the NRC arranged about 20 DX programs this season. Most of the nearby stations were already QSLd here, while most of the needed distant stations were out of reach for this DXer. Hever given the band conditions when I started the hobby back in the mid 40s and even into the 60s, many of the distant stations wouldhave found their way to the east. I went back thru my log and pulled up all the DX programs QSLd. There were some lean years as far as I was concerned, as many years I was chasing foreign BCB stations or off on LW searching for ships and beacons or some other band chasing broadcast and utility stations so my totals don't represent the DX programs presented thru the years but they do show some of the interesting stations that could be pulled in and QSLd in the past. By the years stations broadcasting special programs arranged by the NRC and other cluns that were QSLd by this DXer - 1947 2 QSLd - best was KDSH Idaho 950; 1948 44 stations QSLd - best included KTFI Idaho 1270 / CBH Nova Scotia when on 1330 with 100 watts / and KENO Nevada 1400; 1949 QSLd 36 on special test programs - best included KSBW Calif 1380/ CFAB 1450 & CKEN 1490 on their test of 3/21, plus WXRF P.R. 1540 /and CJRW PEI on 1240; 1950 7 QSLd - tops were WMDD PR 1490 / CE-57 Chile on 570/HJCB Ecuador 974 / CX-28 Uruguay 1090 / plus YNW Nicaragua 930. on 570/HJCB Ecuador 974 / CX-28 Uruguay 1090 / plus YNW Nicaragua 930. 1951 7 QSLd - bests OAX4V Pero 1010/ YVQJ Venesuela 1080/ CHFA Alberta 680/ and 4VGM Haiti 1430. 1952 3 QSLs - best was WGBY Guantamay Bay, Cuba 1450 with only 50 watts. 1953 25 QSLd - tops, KPUY Wash 1450/ XEBH Mexico 920/ YSDF El Salvador 1330/ 4VYM Haiti 1250/ KTUL Kansas 1240/ WPFP Wisc 1450/ and KRSD, SD, 1340. 1954 41 QSLd - tops - KCNO Calif 570/ KUJ Wash 1420/ KPIG Iowa 1450/ KFGT Neb 1340 only 100watts/ KOFE Wash 1150/ KUTI Wash 900/ & KWIL Oregon 790 said I was most distant listener and only 20 watts of their lkw radiated toward MD. 1955 tant listener and only 20 watts of their lkw radiated toward MD. 1955 40 specials QSLd - tops - KGDN Wash 630/ KLGN Utah 1390/ KWBY Colo. 740 40 specials QSLd - tops - KGDN wash 630/ ALGN Utah 1350/ ANDI Colo. (KLIR Colo 990/ and WVDI Trinidad 600. 1956 38 QSLd on tests - tops KSLV Colo 1240/ KTHE Wyo 1240/ CMHW Cuba 810/ HJAL Colombia 1460/ St. Pierre Mq. 590/ and KDAY Calif 1580. 1957 34 QSLd - tops KBIG Calif 740/ KTUT Utah 990/ KTNC Neb 1230/ & KFJM ND 1370. 1958 8 QSLd bests KRCK Calif 1360/ WIVI V.I. 1040/ and WLEO PR 1170. 1959/1960/1961 740/ KTUT Utah 990/ KTNC Neb 1230/ & KFJM ND 13/0. 1750 0 QSLQ Bests KRCK Calif 1360/ WIVI V.I. 1040/ and WLEO PR 1170. 1959/1960/1961 none reported. 1962 19 QSLd tops CB-73 Chile 730/ KHOK Wash 1560/ KYNG Oregon 1420/ WPOR Wash 1370/ CHEF Que 1450/ XEYC Ciudad Juarex, Mexico 1460. 1963 14 QSLd WBNB V.I. 1000/ KXEX-Calif 1550/ KWYB Ariz 1440/ & CFSE Que 1425 only 50 watts. 1964 1 QSLd, HOXO Panama 760. 1965 7 QSLd Tops HCRM-1 Ecuador 565/ KDKO Colo 1510/ & KACY Calif 1520. 1966 5 QSLd CFAM Man. 1290/ KULE Wash 730/ & KALF Ariz. 1510. 1967 11 QLSd best was YSF El Salvador 840. 1968 only 1 WCAS Mass. 740. 1969 again only 1 QSLd, Anguilla 1505. 1970 2 QSLd WCVR VT 1320. 1971 1972 again only 1 QSLd, Anguilla 1505. 1970 2 QSLd WCVR VT 1320. 1971 1972 1973 1974 1975 1976 1977 ALL nill reported/QSLd. 1978 2 QSLd - WKEM Fla 1490 & Wput 875 watts on 1510. 1979 & 1980 none. 1981 4 QSLd best KBYE Okla 890. 1982 2 QSLd WOMP Ohio 1290/ & WHND Mich 560. 1983 2 QSLd best WSWW Wisc 1590. 1984 2 QSLd Tops WNRK Del. 1260 (very rough thry WWDC). 1985 2 QSLd WZAL GA 1540 (only 4 watts). 1986 2 QSLd KPCR MO 1530. 1987 3 QSLd WWGR Tenn 960. 1988 1 QSLd WASG Ala 550. 1989 3 QSLd WZZZ NY 1300. 1990 5 QSLd WBIU La 1210. 1991 1 QSLd WNLC CT 1510 plus a report just sent to WJTZ Tenn 640. In the early days of tuning, far fewer stations were on the air therefore far less QRM and some stations came thru on open channels - no QRM. In those days cw | 3 IDs were not used but also not necessary as it is today. All tuning

from Maryland with a couple of QSLs from New Jersey when I worked there in 1955. Good DX. 73. (Welcome back to IRCA, Hank, and please report often--rce)

Mike Hardester, P. O. Box 8159, Camp Lejeune, North Carolina 28542 Greetings! V/1 in from WABI-910 for state #45 and ME #1 QSLd! Wonder if I'll "ever" get the last 5: AL, NH, RI, VT and WI? A few questions. First, what is the "City of License" for a radio station? Local WWOF-1580 is listed with Camp Lejeune (a U.S.M.C. Base) as the "City of License". Local IDs/s-on & off annoments give "Camp Lejeune / Jacksonville" IDs. Base Public Affairs confirmed what I already knew: WWOF is in NO way associated with the base. Along the lines of stations, I just took a week of vacation and did some sight seeing (read: antenna/station locating!). As in most places, the transmitter site/towers are not marked w/any identification. Some topographic maps list antenna towers, but many don't. Local (government topographic) maps used for military exercises don't identify towers. Does anyone know of any maps (source) which identify towers/locations? I've found several "in the middle of nowhere" and no idea to whom they belong. Also, while driving around, I discovered a "new" (to me) TIS operation (no call letters) on 1610 kHz which is operated by the NC Div. of Ferries. The tape gives info for ferry times, reservations, etc. Finally, a puzzle (reported, then, to EDXR). On 2/22 between 0620-0645 ELT on 1000 kHz, a station was noted (o/u WLUP) w/a promo by Nat King Cole (Yes. I know he's dead): "Hi. This is Nat King Cole ..." who went into a promo congratulating "...this fine station on their recent increase in power." A female followed, w/a similar promo adding "serving a greater area." A review of bulletins, the NRC Log, checks by Jerry Starr, and correspondence/phone calls to WTAK-AL, WLUP-IL and WMUF-TN, it has been determined NOT to be those (WTAK and WMUF had CPs). I've tried several times since to see if anything would "appear" on 1000 kHz, but only WLUP. KFLG-AZ (also w/a CP listed) on an ET? Any other ideas? All for now. Very 73 and Best

Steve Schreiter, 104 Brookdale Drive, South Milwaukee, Wisconsin 53172
Lois and I must returned from a week of vacation touring the
Smokey Mountains. I'd like to relate two events. There are a series
of TIS stations located in the park on 1610 kHz. Some did not appear
to have signs. With the car radio volume turned down so the noise is
tolerable, they pop right in when you get close to the transmitter.
We heard the Hy. 321 entrance, elkmont camp grounds, sugarlands
visitor center, Cade's Cove, Roaring Fork Trail and Cable Mill stations. Also a station at Fort Donelson, TN (on bluff over Cumberland
River near Dover, TN) was very strong for several miles. I got a good
photo of the antenna (I hope) and will forward to the club as soon as
the film is processed. Near the Smokey Mountains National Park is a
tourist town named Pigeon Forge, TN. In one of the large "outlet
store malls" I found a Philips/Sylvania/Magnavox store. They offered
the D1875, D3205 & D3805 Philips short wave receivers at good prices.
On the way home, we checked the Sony outlet store in the Kenosha, Wisc
outlet mall. No luck for short wave receivers however. A salesman
reported that only 1/2 of 1% of their customers asked about receivers
and they had no plans to carry them.

*** IRCA AM-FM ALMANAC, 5th Edition 1991 ***

The fifth edition of the IRCA AM-FM Almanac is now available! 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, Volume V contains a section focusing on AM band foreign DXing (including a compressed IRCA Foreign DX Reference). Each list is in frequency order and many include the FM frequencies as well as the AM (great for FM DXers).

The IRCA AM-FM Almanac is available in large comb bound or loose leaf (please state preference when ordering). Post-publication prices are:

IRCA member: US - \$13.00 Canada - \$14.00 Overseas Sea Mail - \$14.00 Overseas Air-Mail - \$17.00 non-members: US - \$15.00 Canada - \$16.00 Overseas Sea Mail - \$16.00 Overseas Air-Mail - \$19.00 The IRCA AM-FM Almanac is available from: Phil Bytheway, 9705 Mary NW, Seattle, WA 98117.

Verification Signers



Editor: TIM HALL, 350 G St. $\$F^{-1}$, Chula Vista, CA 91910^{-4559} Deadline: Last Friday of the month

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OW - JOHN WILKINS, 3250 Garrison St., Wheat Ridge, CO 80033

PREQ	CALL	SIGNER'S NAME / TITLE	ADDRESS	WHAT	WHEN	WHO
	2AP		Box 1868, Apia, WESTERN SAMOA	L	340	PM
600	KHTE	[ADDRESS UPDATE:]	P.O. Box 492890 Redding, CA 96049			TRH
610	којм	Rob Yaw, CE	P.O. Box 7000, Havre, MT 59501	LB+	8	TMJ
		Earl R. Gross	P.O. Box 2048 Williston, ND 58802-2048		16	
	KTNN	Michael D. Moore, PD	P.O. Box 2569 Window Rock, AZ 86515	LB	110	TMJ
680	KNBR	[ADDRESS UPDATE:]	55 Hawthorne St. #1100 San Francisco, CA 94105			TRH
747	2AP	William Tibben, ENG.	Box 1868, Apia, WESTERN SAMOA	L	300	PM
780	WABS	Bill Ashley, CE	5545 Lee Highway Arlington, VA 22207	L+	45	TMJ
810	WDMP	<pre>Kent Renwick(??), GM</pre>	P.O. Box 58 Dodgeville, WI 53533	Lr	15	TMJ
830	WADU	Virgie H. du Treil, CO-OWNER	1535 E. Airline Highway La Place, LA 70068-5239	L	12	TMJ
840	4VEF	Jean Vandevert, SEC'Y [ALTERNATE ADDRESS:]	B.P. 1, Cap Haitien, HAITI B.P. 1739, Port-au-Prince	Q+	195f	OW
	KSWB	Bob Rusk, SALES REP.	P.O. Box 24, Seaside, OR 97138	L	2000f	TRE
860		Cliff Somers, OWNER-MGR.			7	OW
	XEMO	Isabel Castellanos, NX DIR.	713 Broadway, Suite "F" Chula Vista, CA 91910	LB		MS
870	WMTL	Reni Smith, NX DIR.	Box 47-1, Route 2 Leitchfield, KY 42754	P	25	TMJ
880	KIKR	[KJOJ] Bobby Martinez(?), GM [ILLEGIBLE]		LrB	14	TM
	WMEQ	Michael A. Phillips, O/GM		LLr	20	TMC
900	BED96	Lee Ming, DIR.	CBS-No. 55 Pei-An-Road Taipei, TAIWAN	QL	100	PI
940	KBRE	Jon C. Hunter, STN MGR.	P.O. Box 858 Cedar City, UT 84720	L		MS
950	XEKAM	Luis Alvarado, MGR. [NOTE #1]	P.O. Box 6184 Glendale, CA 91205			GI
960	CFAC	Britt Matheson,	3320 17 Ave. SW Calgary, AB T3E 6X6	L		MS
	KFMY	Larson Bennett, OP MGR.	P.O. Box 960, Provo, UT 84603	L		MS
970	KPEL	Mike Landry, OP MGR.	4411 Goodnight, Pueblo, CO	0	32	TM
		[KFLG] Art Crane, CE	1343 Hancock Rd.	L		M
		Service Baseline Services	Bullhead City, AZ 86442		100	
1010	KCHJ	Jean Jones, MGR.	P.O. Box 1000 Delano, CA 93216	L++	15f	01
1030	WBZ	[UNSIGNED: QSL]	1170 Soldiers Field	Q		MS
			Boston, MA 02134			

FREQ	CALL	SIGNER'S NAME / TITLE	ADDRESS	WHAT	WHEN	WHO
1050	KBBV	Vern Thompson [NOTE #2]				MS
			Big Bear Lake, CA 02315			
1100	WSGI	Billy B. Cray, GM	722 S. Main St. / P.O. Box 909 Springfield, TN 37172	L	14	TMJ
1130	KRDU	David L. Hofer	597 N. Alta Ave. Dinuba, CA 93618	LB++	15	OW
1200	WOAI	Dan Walthers, CE	6222 NW I-10 San Antonio, TX 78201	Q		MS
1230	KHAS	Jim Kokesh, GM	P.O. Box 726 Hastings, NE 68901	L++	9	OW
1240	KICD	Joe Schloss, CE	P.O. Box 7248 Spencer, IA 51301	LB	8	OW
	KLFE	Dirk W. Hartman, OP MGR.	992 Inland Center Dr. San Bernardino, CA 92408	L		MS
1250	WGL	James D. Windsor, CE	2000 Lower Huntington Rd. Ft. Wayne, IN	L	65	TMJ
	WTMA	Bruce Roberts, CE	P.O. Box 30909 Charleston, SC 29417	LLr	15	TMJ
1270	KPLY	Dave Barnett, PD	680 Greenbrae #240 Sparks, NV 89431	LB	7	OW
1290	KCUB	Erik Foxx, PD	P.O. Box 50006 Tucson, AZ 85703	L	6	JCJ
	WQIN	Marie (??), STN MGR.	419 Market St. Lykens, PA 17048	LLr	12	TMJ
1310	KXAM	Dave Teller [WAOBGA], OP MGR / PD / CHIEF OP.	6900 East Camelback Rd. #540 Scottsdale, AZ 85251	L		MS
1330	KLBO	Bill Cole, GM	104 E. Fourth Monahans, TX 79756	LB	11	JCJ
1340	KATY	[ALTERNATE ADDRESS:]	1026 Chorro, San Luis Obispo			TRH
1370	KEEN	Julie Stevens, PD	P.O. Box 6616 San Jose, CA 95150	L		MS
1380	KLIZ	[ILEGIBLE], STN MGR.	2700 E. Oak St. Brainerd, MN 56401	P	150	TMJ
1400	KKCB	[ALTERNATE ADDRESS:]	1880 Santa Barbara San Luis Obispo, CA			TRH
1410	KKLO	Dan Barnett(?) [NOTE #3]	481 Muncie Rd. Leavenworth, KS 66048	Lr	18	TMJ
1440	KUHL	[ALTERNATE ADDRESS:]	211 East Fester Santa Maria, CA			TRH
1450	KEYY	Steven A. Barsuhn, MGR.	307 S. 1600 W. / Box "KEYY" Provo, UT 84603	LB+	18	OW
1540	KTGG	Edmond R. Trombley, CE	Spring Arbor College Spring Arbor, MI 49283	L	7	TMJ
1560	KNZR	Randy Warwick, GM	3651 Pegasus Dr. #107 Bakersfield, CA 93308	LM	5f	PM
1580	WLIM	George Drake, PRES.	Woodside Ave. Patchogue, NY 11772	Q	13	OW
1600	KSSA	George Whitaker, CE	3500 Maple Ave. #1310	L+	95	PM

WHAT was received: Q=QSL card; L=Letter; B=Bumpersticker/other sticker; P=PFC. WHEN the reply came: Number of days elapsed; f=Follow-up (report/phone call/visit).

NOTES: 1). This is a potential signer, but still a good bet for this impossible-to-find-let-alone-verify station. Thanks, Gary!

- Mike relays the news that this station has lost its lease and may have to go silent this month.
- TRH: Tom says the signature was illegible; previous tips have listed DAVE BARNETT.

HELP WANTED: Can anyone supply a current signer for: 1510 KGA-WA (MS)

Congratulations MIKE SANBURN for landing a real tough one in KEEN-1370! And many thanks to PAT MARTIN for helping follow up on my KSWB verie. 16 Next month: Information on the verification signers annual, due in July.

73, TRH

SPORTS NETWORKS -- Submitted by Tim Hall.

All of the lists below were supplied by the flagship stations. Corrections and additions have been made based on actual monitoring of the stations in question.

AMERICAN LEAGUE

CALIFORNIA ANGELS (1991 season) Allan L. Conin, Ken Brett

590	KRSO-CA	1150	KCKY-AZ		KFBR-AZ	1590	KCIN-CA
690	XETRA-BCN	1230	KPRL-CA		KATY-CA		-FM-
710	KMPC-CA		KLAV-NV		KVOY-CA	94.3	KTAA-CA
920	KDES-CA		KMGR-UT	1380	KLPZ-AZ		
1010	KCHJ-CA	1240	KSMA-CA	1400	KTUC-AZ		
1080	KWAI-HI	1340	KIKO-AZ	1430	KAMP-CA		

Spanish: Ulpiano Cos Villa

1090 XEPRS-BCN

OAKLAND ATHLETICS (1991 season) Lon Simmons, Bill King, Ray Fosse

560	KSFO-CA	1230	KAMJ-AZ	1340	KKAM-CA	1480 KYOS-CA
570	KCNO-CA&	1240	KNRY-CA	1400	KQMS-CA	1490 KBLF-CA
580	KCMX-OR	1270	KXBX-CA		KUKI-CA	KRKC-CA
870	KROL-NV	1280	KJAX-CA		KKCB-CA	
950	KAHI-CA	1290	KHSL-CA	1410	KMYC-CA	Spanish:
970	KOOK-CA	1300	KPMO-CA	1450	KVML-CA	790 KOQO-CA
980	KINS-CA	1320	KCTC-CA		KONE-NV	1430 KNTA-CA

NATIONAL LEAGUE

LOS ANGELES DODGERS (1991 season) Vin Scully, Ross Porter, Don Drysdale

550	KOY -AZ	940	KDEO-HI(1)	1300	KROP-CA	1400	KTUC-AZ
610	KAVL-CA	1140	KCMJ-CA	1310	KIQQ-CA		KEYX-CA
690	KVNA-AZ	1230	KBOV-CA	1320	KHSJ-CA	1440	KUHL-CA
720	KDWN-NV		KYVA-NM(1)	1330	KLOM-CA(2)	1450	KVEN-CA
790	KABC-CA	1240	KLOA-CA	1340	KSFE-CA	1490	KYCA-AZ
800	KNKK-UT	1250	KTMS-CA		WSTA-VI(1)		KMET-CA
910	KVVQ-CA	1290	KMEN-CA	1370	WAXE-FL(1)	1560	KPMC-CA
920	KVEC-CA						

Spanish: Jaime Jarrin, Rene Cardenas(3)

810 WKVM-PR(1)	1280 KDOL-NV	1480 KSBQ-CA(1)	1510 KNSE-CA
910 KOXR-CA	1330 KWKW-CA		

- (1) Station airs selected games.
- (2) Station was silent at press time.
- (3) Selected games are heard on 46 stations throughout Mexico (list unavailable).

SAN FRANCISCO GIANTS (1991 season) Hank Greenwald, Ron Fairly

600	KHTE-CA		KAGO-OR	1300	KYNO-CA	Spanish
620	KWSD-CA*	1230	KAMJ-AZ	1340	KATA-CA	(1990 season):
680	KNBR-CA		KDAC-CA	1360	KFIV-CA	1010 KIQI-CA
730	KBOY-OR	1240	KSUE-CA	1380	KSMJ-CA	1170 KLOK-CA
990	KHVH-HI	1270	KJUG-CA	1540	KLAU-CA	1570 KTGE-CA
1150	KBAI-CA		KPLY-NV	1560	KIOS-CA	

квтс-мо	Country 99 [//FM]		KFKA-CO Your Country
WKBR-NH	(del)	KKAL-CA (rsw) California	Giant
KNEU-UT	(add) 5000 watt	Country 12-80 K-Kal	WXLL-GA XL 13-10
	northeast Utah,	KXKL-CO (add) Good times	KLIX-ID Clicks
	untry connection,	& Great Oldies	WTUX-IN (add) Best music
	[R./Country]	WSUX-DE (del) now WECY	in town
	(add) Rhythm of	WWZZ-FL (del) now WSGX	WDOC-KY Pure Gold
the City		WWOK-IN (add) OK R.	KMBS-LA Playing music
	(add) Your hit	KSOK-KS Cowley County's	that covers a lifetime,
	tn., Unforgettable	best country music	Louisiana's musical favor-
music		WFYC-MI Sun R. network	ites around the clock
1000		WWTC-MN (rsw) R. Aahs	WMTG-MI (add) Classic songs
1260	(-dd) Manatalli	WADO-NY (rsw) Wah-do[:SS]	on the Detroit tradition
	(add) Newstalk	WRXY-NY (del) now WKQG	KEIN-MT (rsw) Oldies 13,
12-60 WNDE-IN	(add) Indianapolis'	KDUK-OR (rsw) K-Duck, Kool Gold	Kool Gold 13-10, 50s on your radio again
	Sports Stn.	KDYL-UT (add) Salt Lake's	WISE-NC Wise 13-10
KWHK-KS	We've declared	AM 12-80	KNDX-ND (add) Sports R.
	negative thinking	WNAM-WI Music of the 40s	for the Red River Valley
WEZE-MA	Christian R. in	50s & 60s	WDPN-OH It's always nice
Boston	Om iscian 15. in	CJSL-SK Star Country	and easy
WWJQ-MI	(add) Serving	OUGE OR OUR OUTER	CHLW-AB (add) Central
	Rapids & western	1290	Alberta R.
Michigan		KCUB-AZ 12-90 K-Cub,	Alberta 11
KTTS-MO	(add) The Ozarks'	Tucson's Country & West-	1320
	information stn.	ern Stn.	KAWC-AZ The Public R.
WBNR-NY	(add) Your oldies	WDEC-GA (rsw) Greatest	Voice of Southern Arizona
stn.	Control of the control of	hits of all time	KGMG-CA (del)
WRDZ-OH	In the heart of	WCHK-GA K Country 105.7	KCTC-CA (rsw) Sunny 13-20
Clevelar	nd, There's power	WIRL-IL (rsw) News R.	KAVI-CO (del)
in our r	nusic	12-90, Your news leader	WQIK-FL (rsw) FM 99, You
KCYX-OR	(del) now KLCY	WNRS-MI (add) Ann Arbor's	12 in a row hit kicker
WRIE-PA	(add) Erie's Solid	Solid Gold Winners	WDMJ-MI Classic Hits,
Gold R.		KOIL-NE (rsw) The Mighty	All Night R.
KDFX-TX	K-Fox 95 [//FM]	12-90 Coil	KSIV-MO (add) Christian
WJJJ-VA	12-60 J, BRN	WKNE-NH Keene's Infor-	Family R., St. Louis'
CFRN-AB	(rsw) All Oldies,	mation R.	Spiritual Voice
	2-60, Voice of	KLVS-OR Portland's newest	WAGY-NC (add) You're
the Oile	ers	all news & talk stn.	having fun in the country
		KAPY-WA (add) The Penin-	WGLD-NC (add) The stn. you
1270	/ 10 W	sula's music leader	can count on for your
KDJI-AZ	(add) Your local	KOWB-WY (add) Stn. with a	original hits
sports s		heart	KZAM-OR (del) now KHNN
KWTR-CA	(del) now KXBX	1000	KHNN-OR Headline News
KNWZ-CA	(add) The infor-	1300	Network
mation WYYN-FL	(del) now WNLS	KVOR-CO News R. 1300,	WKAP-PA (rsw) Oldies [13-
WYXC-GA	Wixie	Where news comes first	20/Connection]
WHYO-OH	[should read -GA]	WAVZ-CT (rsw) The Wave WLXG-KY (del)	WLEE-VA (rsw) Talk R. CHOM-BC (rsw) Lite 13-20
WCMR-IN	12-70 Country	WKXI-MS (add) The best	CJMR-ON Voice of [the/
WSPR-MA	(add) Voice of	songs and no rap	your] city, The new 13-20
the Val		KBRL-NE The Giant 1300,	More music
WXYT-MI	(rsw) Talk R.	Serving southwest Neb-	More music
12-70	(15W) Talk IN	raska & northwest Kansas	1330
KPLY-NV	(rsw) Sports, Talk,		WSGG-AL (del) now WZCT
	tion AM 12-70	[//FM]	WZCT-AL Oldies R. Z-13
K-Ply	CIOII AIN 12 10	WSYD-NC The Star Stn.	KRDG-CA (rsw) K-Love,
WMIZ-NJ	Memories	WERE-OH (add) The Talk	Northern California's
WHLD-NY	(add) Sounds of	Stn.	Positive Switch
the Fal		KAKC-OK (rsw) CNN Head-	WKZD-GA (add) KZ 13-30
WCGC-NC	Carolina's Great	line News	WSSY-IL (del) now WJTA
Country		KDOV-OR (add) Good News	WASA-MD (rsw) Christian
KESS-TX	(add) 12-70 Kiss	R., AM 13 & 105.1 FM	Family R.
	s :SS format as	CJME-SK (add) Regina's	WRCA-MA (add) Boston's
	:EE programs]	Music Power	showbiz R. stn.
	K-Bam		WDLZ-MI (del) now WTRX
		1310	WSPQ-NY (add) Voice of
well as	(add) Star Coun-		1 4 (400) .0100 01
well as KBAM-WA	(add) Star Coun-	KZZP-AZ (del) now KXAM	the Tri-counties
well as KBAM-WA CHAT-AB	(add) Star Coun- 12-70 AM stereo		the Tri-counties WEBO-NY (del)
well as KBAM-WA CHAT-AB try		KZZP-AZ (del) now KXAM KXAM-AZ Leading you down	WEBO-NY (del)
well as KBAM-WA CHAT-AB try		KZZP-AZ (del) now KXAM	

WMET-MD (r			
	sw) Business R.	WAJL-FL (add) Greater Or-	WLLR-IL (add) Quad City
Network I	//WPGC-1580]	lando's contemporary	Country
	add) All business	Christian music stn.	KFJB-IA Super Gold
all the ti		WOWO-IN (add) Ft. Wayne's	Classics
		Oldies Stn.	WSJR-ME The International
	our original hits		Voice AM 13-40, 12-30 &
	ts voice of Cen-	WBSL-MS (add) [11-90/Our]	FM [//WLVC-1340]
tral Mich	igan, The great	Country, American music	
songs, the	great artists &	WSCM-NY Your hometown	WESX-MA Music You Re-
Central N	Michigan's most	stn.	member
accurate		WKHL-PA Cool R. AM11-90	WIKB-MI Classic Gold
	ake Country	KLIF-TX (del) [moved to	KHAS-NE Information R.
		570 kHz]	WTSJ-NH Oldies 12-30
	sw) Business R.		WIGS-NY (del)
	-Rome, BRN	KYII-TX The Metroplex's	WFAS-NY (add) Bright 104
	tardust	continuous news source,	
	amily R.	CNN Headline News,	[when //FM], West-
(AGO-OR (I	rsw) Newstalk	11-90 AM keeping you	chester's News Leader
11-50		informed	WDJO-OH (del) now WUBE
	del)	WCBV-VA (del) now WBDY	WCOL-OH Cool [//WXGT-FM
	del) now WYRS	WBDY-VA Best music on	KRDR-OR (del) now KKGR
		the road	KKGR-OR Stereo 12-30
	resh 11-50		KQIK-OR (add) 93.5 FM &
	add) Sun Network	WMAD-WI CNN Headline	
KDLF-TX T	exas Gospel AM	News	12-30 AM
11-50		CFSL-SK (add) Star Coun-	KSJK-OR Southern Oregon
	add) Pullman R.	try	State College Public R.
11-50	add, ruman its		WBPZ-PA (add) Your 24
11-50		1200	hour music & information
100			
160		WFSF-AL Energy 103 [//FM]	
	add) 11-60 WKC	WAGE-VA (add) Your sound	
WSKW-ME (rsw) Music of	choice	KWTX-TX (add) Adult Music
Your Life			KMGR-UT (del)
	raditional	1210	CJLB-ON (add) LB 12-30
Country		WCAU-PA (del) now WOGL	
		WOGL-PA Oldies 12-10	1240
	add) Michigan's		KJOP-CA (del)
newest R		KUBR-TX R. Cristiana [:SS]	
	del) [now is //	KLDI-WY (rsw) K-Oldie	KNRY-CA (add) Your sports
WHKP-14	50,WPNF-1240]		leader for the Central
(FHM-TX (add) La Fiera de	1220	Coast
	nio,La M Grande	KBET-CA (add) Santa Cla-	KSLV-CO Colorado's best
	mojaa m aranoo	rita Valley's only R.stn.	country
170		WLPO-IL Your friend in	WBGC-FL Florida R. network
	d=1\ == WD II		WGGA-GA (add) Georgia
	del) now WRJL	the night	101.9 FM
	rsw) Easy 12-40	KOUR-IA OU Radio	
	Starship R. Net-	WGNY-NY America's Classic	WXGL-ME (del) now WTME
work [//V	VKIQ-1240]	WGAR-OH (del) now WKNR	WJPD-MI Serving Michigan's
WAIA-FL (del) now WHWY	WKNR-OH Oldies [12-20/	Upper Peninsula & beyond
	del) now WHXT	Channel], KNR Classic	Country Giant
		AM 12-20	KUUS-MT (del) now KBLL
	Cape 104 [//FM]		
	del) now WDAT	KZEE-TX (rsw) KZ [12-20/	
	The [Light/Gospel	Country]	WBBW-OH Valley's sports
Voice]		CJOC-AB (add) Star Coun-	connection
WBRW-NJ (del)	try Network	WKDA-TN (rsw) CNN Head-
	del) now WMRH	CKCW-NB (add) Stereo 12-	line News
	Aarch R. Waurun		
VMRH-WI N	Marsh R., Waupun		I Vermont's information
VMRH-WI N		& another 3 in a row	Vermont's 'information
R. CKGY-AB	Fun/KG] Country,	& another 3 in a row	leader
R. CKGY-AB [Today's	Fun/KG] Country, Country 11-70	& another 3 in a row 1230	leader KXLE-WA (add) Your 24
R. CKGY-AB	Fun/KG] Country, Country 11-70	& another 3 in a row	leader KXLE-WA (add) Your 24 hour country stn.
R. CKGY-AB [Fun/KG] Country, Country 11-70	& another 3 in a row 1230	leader KXLE-WA (add) Your 24
VMRH-WI N R. CKGY-AB [Today's ([//104 FM	Fun/KG] Country, Country 11-70	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn.	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR
WMRH-WI R. CKGY-AB [Today's G [//104 FN	Fun/KG] Country, Country 11-70 M]	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC QR [Network/ Osc
WMRH-WI R. R. CKGY-AB [Today's C [//104 FN	Fun/KG] Country, Country 11-70 M] del) now WGAB	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no"	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR [Network/ Osc yoos-Oliver] [//CKOR-800
WMRH-WI R. R. CKGY-AB [Today's C [//104 FN 1180 NJJN-IN (WHAM-NY (Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR [Network/ Osc yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty
WMRH-WI R. R. CKGY-AB [Today's C [//104 FN	Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn.	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR [Network/ Osc yoos-Oliver] [//CKOR-800
WMRH-WI M. R. CKGY-AB [Today's ([//104 FM I180 WJJN-IN (WHAM-NY (can deper	Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you	& another 3 in a row 1230 KAAA-AZ (rp) K triple A (add) Your stn. for sports & taik KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn. KDAC-CA Mendocino Coun-	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC QR [Network/Osc yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR]
WMRH-WI R. R. CKGY-AB [Today's ([//104 FN 1180 WJJN-IN (WHAM-NY (can depen	Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn.	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR (Network/ Os yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR]
WMRH-WI R. R. CKGY-AB [Today's ([//104 FM 1180 WJJN-IN (WHAM-NY (can deper	Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you nd on	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn. KDAC-CA Mendocino County's first R. stn.	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC QR [Network/Osc yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR]
WMRH-WI M. R. CKGY-AB [Today's ([//104 FM 1180 WJJN-IN (WHAM-NY (can deper	Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you nd on	& another 3 in a row 1230 KAAA-AZ (rp) K triple A KAMJ-AZ (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn. KDAC-CA Mendocino County's first R. stn. KWG-CA (rsw) Golden	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC QR [Network/ Osc yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR] 1250 KTIM-AZ (add) Music of
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WMRH-WI R. R. CKGY-AB [Today's ([//104 FN 1180 WJJN-IN (WHAM-NY (can depei 1190 WHIY-AL L ty's R. si KRDS-AZ (105.3], Si friend [// KORG-CA (Fun/KG] Country, Country 11-70 M] del) now WGAB add) The stn. you nd on .awrence Country. add) Eagle[11-90/ nare it with a FM] rsw) Southern	& another 3 in a row 1230 KAAA-AZ (rp) K triple A (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn. KDAC-CA Mendocino County's first R. stn. KWG-CA (rsw) Golden Oldies 12-30 KDZA-CO (rsw) Rock 100.7, The Cat [//KATM-FM] WTKX-FL (add) Kool Gold KRXK-ID (add) Serving the	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR [Network/ Osc yoos-Oliver] [//CKOR-800 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR] 1250 KTIM-AZ (add) Music of Your Life KHOT-CA (add) Super X [when //KXMX-92.1] WXOX-MI Thunder of the
WMRH-WI R. R. CKGY-AB [Today's ([//104 FN 1180 WJJN-IN (WHAM-NY (can depei 1190 WHIY-AL L ty's R. si KRDS-AZ (105.3], Si friend [// KORG-CA (California	Fun/KG] Country, Country 11-70 del) now WGAB add) The stn. you nd on awrence Coun- tn. add) Eagle[11-90/ hare it with a FM]	& another 3 in a row 1230 KAAA-AZ (rp) K triple A (add) Your stn. for sports & talk KINO-AZ "Key-no" KGEO-CA (rsw) Your oldies stn. KDAC-CA Mendocino County's first R. stn. (rsw) Golden Oldies 12-30 KDZA-CO (rsw) Rock 100.7, The Cat [//KATM-FM] WTKX-FL (add) Korol Gold KRXK-ID (add) Serving the Upper Valley including	leader KXLE-WA (add) Your 24 hour country stn. CKOO-BC (del) now CJOR CJOR-BC OR (Network/ Ost yoos-Oliver] [//CKOR-BO0 CJAR-MB (add) The Mighty AR 5-90/12-40 [//CFAR] 1250 KTIM-AZ (add) Music of Your Life KHOT-CA (add) Super X [when //KXMX-92.1] WXOX-MI Thunder of the Bay, Solid Gold 12-50, Stn. of the good time

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The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 khz). DX Monitor, the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May 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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