

DX Monitor

Devoted Exclusively to Broadcast Band DXing

September 8, 1984

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*****CONGRATULATIONS*****

Congratulations go out to Ric Heald, winner of this year's Ted Vasilopoulos Award. The award, the result of a membership vote, was primarily for his excellent work as DX Forum editor, a position he has held since 1975. Ric receives an engraved plaque and a year's free membership in the IRCA as a result of the award.

FOR SALE: INTERNATIONAL REPLY COUPONS

We have a rather large backlog of International Reply Coupons here. Mostly they are sent in by foreign DXers as payment for sample bulletins. In any case, if you want some, you can have them for 50 t each plus a self addressed stamped envelope. Send your order to: P.O. Box 21074, Seattle, 98111. In case you be new to the hobby, International Reply Coupons are the commonly accepted substitute for return postage stamps when you send letters, such as reception reports, overseas.

FLASH TIPS

Several people (including Jim Hilliker, Father Jack Pejza, and Gary Larson) have sent word that KIEV-870 will begin 24 hour operation very shortly. An L.A. times article says it will be "by the end of the first week in September. Their nighttime format will be telephone talk (same as their daytime format). Also, Rod O"Conner reports KKEN-980 in Kenai, Alaska, is now on the air. Format is modern country, 24hours a day, with 1 kw day & night. Rod also says the new Soldotna (1140) and Valdez (770 & 1400) stations aren't yet on (or at least aren't audible in Kodiak)....and as noted elsewhere in this issue, KSPL-1150 in Seattle is now dark, with no word on when they'll be back on the air....also, KYXI-1520 in Portland has changed calls to KSGO and is now rock oldies.

A REMINDER (OF SORTS)

When renewing your membership, plsease remember to send your dues to Rich Segalas at P.O. Box 26254, San Francisco 94126, rather than Seattle. Otherwise it fouls up our system and delays getting your renewal into the club records. Also, to answer some recent inquiries, we do not send out renewal notices to members whose membership is about to expire. We do, however, have the words "RENEW" printed (and highlighted in yellow) on your label about 5 weeks ahead of time, plus the words "LAST ISSUE" on the last issue. Experience has shown that this method results in about the same number of late renewals as sending out notification cards and it costs the club \$50 less per year. So, to assure continuous delivery of DX Monitor, check your address label. The number next to your name indicates the issue your membership expires with (i.e. a "17" would be Vol 22, No 17, or the Jan 12 issue), and make a mental note to start checking your labels around that time.

Next DX Monitor will be dated September 22, the one after that will be October 6. After that, we'll be on our weekly schedule.

* * New Members * *

Editor: Rich Segalas • P.O. Box 26254 • San Francisco, CA 94126

New Members, Membership Renewal, Address Changes—Send to the Above Address

Richard Borg-Andersson, 47-11 48th Ave., #1, Woodside, NY 11377
Betty J. Hack, 625 W. Barnes Ave., Lansing, MI 48910
Bruce W. Bacon, 8144 Marcum Ct., Boise, ID 83704
Michael Addy, 11411 Vista Dr., Fenton, MI 48430
John Lynott, 1515 Myrtle St., Scranton, PA 18510
John M. Glezen, MD, 44 Lyndon Rd. Fayetteville, NY 13066
John Trautschold, 354 N. Winston Dr., Palatine, IL 60067
Rick Krzemien, 814 Minnesota Circle, Carol Stream, IL 60188
Dawn Hunnewell, RFD-1 Box 712, Alexander, ME 04694
Mike Deckman, 908 N. Arrowhead Ave., Rialto, CA 92376
Michael Harla, 1337 Norris Dr., vineland, NJ 08360
Larry Johnson, 21742 Olive Ave., Cupertino, CA 95014 (rejoin)
David Lewis, 3429 Forest, Kansas City, MO 64109 (rejoin)
PFC John E. Wright, P.O. Box 6292, MCCES, MCAGCC, 29 Palms, CA 92278-5020
Douglas C. Townson, 1990 S. Forest Lawn #13, Gretna, LA 70053
Gardner Smith, 1000 Perry St. NE #9, Washington, DC 20017 (rejoin)
Art Vuolo, Jr., 151 Fairhills Dr., Ypsilanti, Mi 48197
Robert C. Jones, 8829-240th St. SW, Edmonds, WA 98020 (rejoin)
Ray Bauernhuber, 141-12 243rd St., Rosedale, NY 11422
Robert P. Swinn, 794 Paget Ave. Santa Cruz, CA 95062
Fred Bstandig, 1851 Linda Rosa Ave, Los Angeles, CA 90041 (rejoin)
Arnold Korotkin, 12 Elmwood Rd., Upper Montclair, NJ 07043
Richard Wright, 5276 L Street, Sacramento, CA 95819 (rejoin)
Tom G. Landen, Jr., Harrison Hall B613, West Lafayette, IN 47906
Curtis C.H. Peterson, 1530 Main St., Crete, IL 60417

ADDRESS CHANGES

Bob Walker, 3907 Mack Rd. #61, Fairfield, OH 45014
Michael Sapp, 2119 Mill Garden Dr., Fredricksburg, VA 22401
Bill Higgs, 26055 Zdan Rd., Carmel Valley, CA 93924
Steve Kennedy, P.O. Box 552, Huntingdon, TN 38344
Pedro Saavedra, 4402 Westbrook Lane, Kensington, MD 20895
Dennis Kibbe, 1017 W. Manhattan Dr., Tempe, AZ 85282
Paul E. Choroszy, 184 Temple Ave., #4, 01d Orchard Park, ME 04064
H Parkhurst, Box 81292, Fairbanks, AK 99708
David Johnson, 1815 S. McKinley, Casper, WY 82601
Thomas H. White, 1119 N. Harrison St., Arlington, VA 22205
Michael Kolb, 171 Santa Clara Ave., Redwood City, CA 94061
Br. Dennis Bednarz, Le Mans Academy, P.O. Box 7, Rolling Prairie, IN 46371
Richard E. Wood, %John T. Arthur, 15-2700 Kale St., Pahoa HI 96778
Bill Harms, SUSLAK, APO San Francisco 96301
Ed Krejny, P.O. Box 31396, Independence, OH 44131
Gene Rust, Rt 1, Box 93, Paris, TX 75460
Kevin C. Malin, 12040 28th NE, Seattle, WA 98125
Ken F. Burns, P.O. Box 13207, San Luis Obispo, CA 93406

RENEWALS AS OF 29 AUGUST 1984

C.C. Boehnke, Michael L. Plumb, Michael A. Bittner, Ken Chatterton, Mike Todd, Ronald L. Fenton, Esko Nykanen, Robert S. La Morgese, Charles R. Christ, William McMahon, Jim Hilliker, Harry W. E. Weatherley, Michael Sapp, Fritz Mellberg, Arthur H. Laurent, Matthew F. Shugart, Greg Monti, Dewaine Anderson, Patrick Martin, Peggy Thompson, Robert Jacoby, Robert Stonier, Robert E. McKinney, K.C. Kerchner, Richard T. Eddie, Frank Aden, Gary Parton, Robert Kramer, Peter J. Giacopelli, Gene Martin, Richard Eckman, Howard Kemp, Melvin Veldhuizen, Herb Childs, Chris Campbell, W.T. Farmerie, George Hakiel, Dave Williams, Jody Hughes, Bill and Nancy Hardy, Don Moman, Goran Ericksson, Calvin L. Neal, Roy H. Millar, Tom Kelly, Nick Hall-Patch, Bob Walker, Ernie Cooper, Karl Jeter, Bruce Bacon, Don Wienzierl, Karl Thurber, Carroll H. Weyrich, Herman Plew, Marvin Hobbs, Donald L Marsh, Don Hutchins, Bruce & Evelyn Portzer, Neil T. Kazaross, Ralph Sanserino, Weston A. McCormac, Ken F. Burns, Tony Bratton

The convention was fun in Toledo. Everybody I talked to had a good time. The club raised \$123.90 in the annual auction. I understand that there is one bid submitted for next year already. Plan on attending next year's convention. wherever it is held for a great time.



Western DX Forum

* * * *

IRCA—Serving the Broadcast Band DX'er Since 1964

Ric Heald, 1632 J St., #3, Eureka, CA 95501 Editor:

DEADLINES - 12 & 25 SEP., THEREAFTER, WEEKLY ON TUESDAY

Ġi. 52 GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) 846-5276

Looks like KMDY uses only (805) 497-8511 plus an 800 number for requests,

Looks like NMDI uses only (805) 497-8511 plus an 800 number for requests, so disregard the one I put on the 14 July issue.

On 16 July I tuned to 670 and here's an OC past 0300 ELT. Was very strong on assuming KWNK. I never did hear an ID, but I could hear KBOI under the OC. The OC syated on even past 0600 local time, and, I kept the radio on 670 driving home in case I heard anything.

The name that was illegible last issue was Benko. He used to trade air checks some years ago

checks some years ago.

RtH, sorry to hear your hours at the agency have been cut back. (Thanks, Gary. But now they've been cut back altogether-RtH.)

Guess Country music isn't like it used to be. KZLA AM/FM isn't doing too bad here. They finally have a new request line: (213) 520-94FM.

Hope the DX'pedition goes well on Grouse Mountain. Wouldn't mind going myself but of course, money is the big thing now. (Not to worry, it got cancelled anyway, hi-RtH.)

Denvis Kibbo Screw to been about your assident to been you get seize.

Dennis Kibbe, sorry to hear about your accident -- hope you get going again real soon. Hope everyone there has a "KOOL" summer, hi. (Groan, hi-RtH.) Yes, too bad KPRD/KZNS had to go off the air. Hate to see an older station leave the air. Also, it's unfortunate about KPRO's problems. One station I wish won't go on the air is the new one on 830 kHz in Orange. Wish I had the tape of KPRO Steve mentioned. Thanks Steve for the information on KPRD/KZNS and KPRO.

Regarding Drake/Chenault, the host of Cary's Country Store (KCSN FM),

Cary Ginell also works there. Gene Martin, that's interesting about KOSI FM being number one in Denver.

like BFL stations and it's unusual that one is number one. Very interesting that Jim Hilliker heard KSFE 1340 and that they're now

That's interesting how KREL is now 1280 Henderson, Nevada, where they were 24 hours. on 1370 (KWRM). Jim Hilliker, glad you heard KWXY, Also glad you picked up KSES. I've been interested in this one since knowing about their CP. Maybe someone would drop me a note regarding their studio and transmitter location. I'm here at work at 2340 PIT and listening to a tape of KOIT 1260. Wish Los Angeles had a station on AM like them. EZL is good on hot nights. RW, bet that was a real surprise when you were put on the air at KHQN 1480. Looks like that's it for this time. 73.

JOHN C. JOHNSON, 501 5th ST. WEST, BILLINGS, MT. 59101

Awhile back, I reported KBMY 1240 went silent due to finances. KBMY was AWNILE back, I reported KBWI 1240 went slient due to linances. Abwi was given to Eastern Montana College. Eastern Montana College then sold 1240 to local KZLS FM. It's taken some time, but on 01 August, 1240 is back on, 24 hours a day. New call letters are KUUS, but most of the hour you'll hear "KWS" as call. (KWS as a result of combining KUUS.) Format is easy listening (mostly elevator stuff) with NBC news at the top of the hour. You should find this one easy to log as has frequent ID's right now to get things started. this one easy to log as has frequent ID's right now to get things started. Address is Box 23569, Billings, MT 59104. Old tower and transmitter being used for now, so anyone logging KBMY years ago should be able to log KUUS.

Update on other Billings AMS: 730 KURL is still religious, easy listening

daytime only. 790 KGHL is 24 hours country music and AM stereo. 910 KOYN is

still a daytimer with EZL rock. 970 KOOK is still 24-hour rock and is also still a daytimer with EZL rock. 970 KOOK is still 24-hour rock and is also AM stereo. 1490 KLYC is country 24 hours, ID's as "Radio 15."

KGHL was recently awarded Billboard's Small Market Country Station of the Year Award (for cities below 50,000). KGHL was one in a field of 1,000 entries. (Congrats to KGHL -- they're certainly deserving of the award-RtH.)

BRUCE BACON, 8144 MARCUM CT., BOISE, ID 83704 (208) 377-3166

Clad to have re-joined IRCA. I've read your columns and everyone does a great job; hope I can contribute some worthwhile info to DXM in the upcoming months. By the way of an intro: I first joined IRCA in '69 while I was a junior in high school. That makes me uh. . .let's say, early thirtyish.

I've always had interest in DX ing but from '72 to '82 | was inactive. My wife knew I loved radio so last Christmas she got me a henwood R-2000. That's all it took. The bug has bitten me again. I use a 40-inch box loop, 60-foot longwire and a Yaesu active antenna.

m a field service engineer for TRIAD Systems Corporation. They market mini computers for auto parts stores and hardware stores. Think we have a couple in your area, Ric. (Close. There's three that I know of RtH.) My area is from Idaho Falls in the east to Hermiston, Oregon in the west. New Jose to say, I put on some miles. I average about 45K a year. The R-2000 now goes with me although I must say conditions are not too goest in motel recommendations. with me, although I must say conditions are not too great in motel rooms what with 200 TVs radiating TVI. Still, I get a kick out of it. (Gee, Bruce, I didn't know you took a mule with you. . .err, sorry 'bout that, I'll go to

my room peacefully, hi-RtH.)
Was listening to local KBOI the other evening. The YL DJ was asking for DX calls and a guy from California asked what kind of power KBOI had. She told "I think it's 50,000 kil owatts." Enough to make Radio Moscow envious. (She reads the meters every three hours, hopefully, and said, "kil owatts?" him.

The only DX I've heard lately was a lightning strike from Missoula, Montana. Don't think I can verie that one 'tho.

Are there any Idaho DX'ers? Sure would like to hear from you.

Once the season sets in you'll hear from me again. Very happy to be back. 73 de BWB. (Oooops, I have egg, or a reasonable facsimile thereof, on my mug. I noticed your personal letter about halfway through and tried to tie-in your actual forum. Sorry, Bruce, and welcome back to IRCA, glad to hear from the Rockies-RtH.)

DOUG PIFER, 4366 OCEAN VIEW BLVD., #3, MONTROSE, CA 91020

Good morning. I guess I'm still DX'ing now and again. Missed reporting to the last issue of WDXR, even though I had a couple of catches worth sending in. There should be a couple in this usse with KRKC a new one here. Most of my DX is still in the morning before work. I don't listen as early as I would like to, but for a few minutes, I do manage to hit the dials every half hour and listen for a short time. and listen for a short time.

Still can hear Jim Hilliker on KYMS FM up here, although not as well as when I lived down there. Hi, Jim. I'll have a letter off as soon as possible.

I know you don't believe me, hi.

As far as local events, my wife and I may be moving again because we now have an opportunity to buy a house. Our intention is to move into north San Diego County. I guess there's no reason why I can't join our club of transients, hi. 73.

JIM HILLIKER, 1502 E. HEDGEWOOD AVE., ANAHEIM, CA 92805

Hi gang. Hope everyone had a great summer. I haven't sent in a forum since the anniversary issue, so it's about time I checked in. I've been fairly active, if you've seen my loggings in WDXR. I've added 28 new stations to the logbook, for a total of 494. Summer hasn't been too bad either; I logged Florida for my 34th state. The station was WTAI 1560 around 0630 EDT, has also been good for me, as I caught KQDQ 1320 at their 9PM PDT s/off. Another SSS catch back in March that seems rare here in Southern California was KURY 910. I can't seem to find anyone around here that's heard them in this area. (Good one, Jim. They are, of course, a pest here: S/9 +20-RtH.)
Most of my new summer catches were California or Arizona GY'ers, and some classifications of the Market unheards like KHSJ 1320 and KVLI 1140, plus a few Mexicans. Caught the new KMFR 880 Phoenix, Oregon, in their first week on the air. (I think I'm movin down south. I'm 120 miles away and still haven't got 'em, hi-RtH.)

Latest veries include: KWUN 1480, NURI 910, NURE 950, KORE 1050, KCCS

1220, KLOM 1330, KAMP 1430, KDAZ 730, KCBQ 1020, KWKH 1130, KPUR 1440, KVLI

1140 and WREN 1250.

Latest news of a local nature: I heard KWNK 670 Simi Valley testing in the daytime after a call from Steve Mittman to give me the tip. They played the same ID every 30 seconds, no tone or music. Heard on 28 and 30 July. Called the station; they now say they hope to be on by sometime in September. Los Angeles Times reported this week that Metromedia sold KLAC 570 (will remain CWM), and now they'll be owned by KZLA-FM and move to new studios in Toluca Lake. KZLA 1540 was sold and will go Spanish. KRLA 1110 sold to owners of

KHTZ 97 FM, will stay oldies, no call change. Other local news: Called KIEV 870 today (03 August). They have two towers up and will be 1,000 watts at night directional to the west to protect WWL. In the Southern California area they will null towards the San Gabriel Valley. They still have much testing to do and hope to be on at night within the next 90 days. KEZY 1190 and their FM are reportedly up for sale. The AM has put up a fifth tower, which will be for their 10 kw day pattern, directional towards Los Angeles. They want to go to 2,500 watts night, but I hear they'd have to move their transmitter site for that. More on this as informs

tion gets to me. Back in May or June. I think, Steve Mittman had a logging of KEZY and mentioned about the CE announcing that the day power was 3,900 watts. The reason I heard for this is that the ground conductivity is so good at their transmitter site they's interefere with XEMBC Mexicali at 5 km non-directional. So, in order not to use a DA with 5 kw, KEZY chose to use 3,900 watts non-directional day. KWIZ 1480 still seems to be 1 kw at night, but I believe they're using the four-tower pattern.

they're using the four-tower pattern.

Had a nice chat with Gary Larson on the phone recently and Doug Pifer. I
Had a nice chat with Steve Mittman, Mark Bixby, Matthew Shugart and Don
also keep in contact with Steve Mittman, Mark Bixby, Matthew Shugart and Don
Erickson regularly. There were a few of us at the SCADS meet in July and
there'll be another in October in Huntington Beach.

Well, if I've left out something, I'll try to remember it for my next forum. 'Til next time, best of DX and 73.

(Well, in response to an ever-ending decline in requests, a promiment DX'er steps forward to reveal all. ..well, sort of --- Ladies and Gentlemen, and others, it's once again time for: Jaisun's Journal!!)

JET JAISUN, 12860 136th AVE., NE, KIRKLAND, WA 98034

Airplay? Did you say airplay, Ric??? Uh, what's airplay, hi? What was it, the line about being in the redwoods? (Roger-D, good buddy, hi-RtH.) Actually, that tune was written for a lady friend of mine who lived in Santa Rosa, and when her new boyfriend heard it my DX'ing was almost halted permanently. You

Should have heard the sequel, hi.

Well, guess what, radio fans? I've experienced more legit DX in the last
two months than I did all last winter. First of all, as BP reported, KSPL
1150 has been signing off at 1800 PLT, leaving 1150 fairly wide open. Of
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1150 has been signing of the significant signif plethora of TIS stations on the sir due to highway construction. All four of the I-5/405/90 stations have been heard: KNEZ 390, 391, 392, 393. Also on August I passed by a sigm in North Bend, Washington on the way to Sno-qualmie Pass (I-90) and heard a TIS on 1610 ID'ing as WSM 988 (ex-650, hi). I guess the TIS'es don't worry about the Mississippi when it comes to call assignments. My truck's AM set isn't too hot and I lost 'em within a few mile: while heading back towards Seattle, From my QTH with the 1K-foot Beverage they were weak and garbled, mixing with some other unID TIS. I might note that North Bend, a mere 30 miles from Seattle, has virtually zip for AM reception. KIRO 710 was barely squeaking in. Strongest signal was KGO!

And speaking of KGO, they are living on borrowed time in Washington state. When KQIN 800 moves to 820 (latest word is around 01 December) with 5 kw nights, you can forget about hearing KGO from the Seattle area and points north. Because KGIN's transmitter is just south of Seattle there'll be no north. Because KQIN's transmitter is just south of Seattle there'll be no way to null them unless you're due east of them. Most of us aren't. Over the "hill" in eastern Washington, it would surprise the squat out of me if Tom "I hate KGO" Read doesn't apply for fulltime with KTBI 810 once CHQR moves to 700. (Expect a fight from the big-gun New York ABC lawyers on that one, to 100. (Expect a fight from the big-gun New York ABC lawyers on that one, at least I hope so, hi-RtH.) He still signs off the station every night with a tirade against the FCC and "a station in California." CHQR's move would give Read a NNE area to work, probably putting most of it into Spokane, so between the two stations most everything north and east of, say Olympia, would be blanketed. Inless, if course, you live in North Bend. hi. would be blanketed. Unless, if course, you live in North Bend, hi.
Ric, in response to your query, yes, KMWX 1460 runs Larry King.
(If you're still awake two weeks from now, we'll have the exciting conclusion of the Jaisun Journal, aka, the Jainsun Syndrome, hi-RtH.)

RIC HEALD, 1632 J ST., #3, EUREKA, CA 95501

Greetings and all that jazz. Good to get reports from the Rockies. Now

then, how about it Midwest? Not that I'm being pushy, but. . .hi.
One quick thing, well, actually two. You guys that are using word processors, can you program them to double space? I mean, at age 38, I'm plum
cessors, can you sisted to any output the to keep it that way, hi. Also,
proud my vision is still 20/20 and would like to keep it that way, hi. Also, I learned around the fourth grade to put return address at the top of all letters. Now then, starting with next issue, those who don't will know about it -- get the message?

I'd like to thank each and every one of you who voted for me for the TVA.

Don't try calling me at phone numbers previously listed in WDXF. Let's put it this way -- they had to call on one of our other offices for a loan to ma the 15 August paychecks good, so I'm out there looking, and dang it, I'm going to stick this one out. I like where I'm living and will do everything to

Speaking of work, I've been moved from Sunday afternoons to evenings at KRED, 5PM to 11 PM PIT s/off. Should you hear me on Sunday nights, send reception reports to me directly at my home address and I'll verify. Any other time, send directly to KRED. And on a further note, we're putting up a new tower. We're actually at the old K-DAN 790 site and having been using a towe

out for 790 kHz. New tower at his many was a 1.30 at 3 WI and should be more efficient for groundwave (but then we all know about theory, hi), and have gotten a few calls from passerbys on 101 that thought they we seeing double. And eyeballing the towers from atop Humboldt Hill, we could probably go directional because the two towers are almost perfectly spaced apart.

with new hours, I've actually been scanning the dials. Had a rude awakement this morning -- you see I've been going to sleep listening to KGO using like a dummy, the Yaesu -- and found the battery on the SM-1 nearly run down. Even so did take a log on KMAS now on 1030 but with heavy-duty QRM from KWTO.

Either it was weak battery or if my hearing is still intact, I noticed both KMPC and KIRO off MM 27 August around 0042 PLT with somebody real weak in the distant background. And about 20 minutes later, something really strange. Took an ID (on tape) from CKPG 550 and then about ten minutes later replaced by KMVI. Also, either conditions were miserably rotten to the southeast, or

by KMVI. Also, either conditions were miserably rotten to the southeast, or KDWN was off as WGN was making a fine trip.

Doing a bandscan around 0815 PLT this morning finally caught up with KCLM 1339 Redding. Now, Redding is less than 100 miles as the crow flies, but what with KATA 1340 eight miles away and a hundred miles of mountains between here and there, Redding is not that strong at all. Same for Medford. They're 120 miles, but we've got the Trinity Alps to contend with, yet Grants Pass, 30 miles from Medford, is downright strong. Oh well.

See y'all in a couple of weeks, then it's weekly. 73 de RtH. .

EASTERN DX FORUM.

RICHARD EVANS P.O. Box 1294 NORTH WALES, PA 19454

Reports from members living east of the Mississippi River 9/22 then each Saturday until March Deadlines: 9/8

M. Stanbury II, RR #1, Ridgeway, Untario LOS 1NO
The June Popular Communications (Gerry L. Dexter's "Listening Post" column) quotes William W. Earsh, chairman of thek. harti task force, as denying that the station will use 530 kHz. Interesting, but that alternate site on Sugar Loaf or neighboring Saddle Bunches was still there as of last fall and if not ford. Marti then for whom? Meanwhile one of my articles in an upcoming Electronics Today International is titled "The Dying Hobby: Distant BCB Reception". My own pessimistic view is based on the ever escalating interference level; however an earlier issue of that same magazine may have shed, inadvertently, a different light on this subject. Roger Allen's "VLFs and the Lagnetosphere" (July ETI) points out that many of the free electrons in the ionosphere (primarily responsible for both MW & SW propagation) are dumped down from the magnetosphere. This "Dumping" process is both the result of natural phenomena and (as now has been determined experimentally) signalls from high powered VLF transmitters. As the number of these transmitters has increased significantly during the past couple decades (e.g., the Omega navigation system), it seems probable that effective ionization levels have also increased (although the relationship is by no means necessarily linear). Of particular importance to BCB DXers, this could mean higher ionization levels in the E layer which, as much as increased interference, might account for deteriorating reception conditions. Interestingly, the decline in BCB DX is most noticable at upper-mid latitude, inland locations such as mine where ordinary mode reception via the F2 layer would be most advantagous: TA reception last season was quite good along the Atlantic coast but even the West German on 1593 kHz was not heard once here.

J. B. Hughes, 13720 Gulf Blvd., Apt. 401, Madeira Beach, Florida 33706
Greetings all. To pick up where I left off concerning the status of
the Florida CP's, WCGY-850 will be U5 5000/1000 around Sept. 1st, per Steve Cody, P.D., so nix previous CP. The CP for D3 5000 must have went out with the former call letters for WVOJ-970 as G.M. (C. R. Buckner) says he knows nothing about it and they're still D3 1000. I received an interesting letter from Tom Anthony, F.D. at WWBF-1130. He said that when they make the switch in Sept., they will be Florida AM stereo #10 (I know that local WRBQ-1380 is stereo, does anyone know the other 8?). He also said they'd be full-time, directional at night, so I suspect it's U2 2500/2500. I wrote back to confirm this as I was unaware they would be full-time, so will let you know what I hear. (Well, I've heard, It's U2 2500/1000.)
Per C. Marshall Spinn, C.E. of WNOG-1270, they've been U4 1000/1000 since Fig. 1. Standard Spaint, Cas. of Amos-1270, they've been 04 1000/1000 Since 6/83. They're affiliated with CBS and Mutual. Equipment test is every FM 0000-0500. Jeff Donovan, P.D. at WFNN-1470, says their power is U3 5000/500 (not 2500/5000). Mr. Stortz, C.E. at WGNB-1520, says the land for their CP was just purchased so it will be awhile yet before they complete it. Francisco and the U1 1000/1000 (not 10000/1000 U4). Mr. Stortz

said he was into DXing before he got married. (Sounds familiar, hi--rce) He also said he used to work at PJB and that their transformer, instead of being wound with wire, used copper tubing! Jim Sanders, G.M. at WwZZ-1280, says they've dropped their C.P. for D3 2500 but are considering applying for something like 1000/1000(24 hours) in a year or so. Per J.A.H., V.P. at Heratland (Heartland?) Broadcasting, "This station was granted the permit to increase power to 5000 (watts) directional in 1981 and is now full country daytime only at 5000 watts directional." This in reference to WAVC-1310. WwBC-1510 says its C.P. for U4 5000/500 Rockledge is not completed yet. 1170-WAVS is Davie-Fort Lauderdale. Address is 4124 S.W. 64th Avenue, Davie, Florida 33314. Their first day on 1170 was 6/30/64. This per Aon Gull of WAVS who says just he and one other person are working their current 1000-2200 schedule until they go 24 hours. He wasn't sure about their pattern except to say there was a day and night pattern and they used two antennas. Am I right in suspecting this would most likely be U3? Power is 5000/250. Well, that's it this time around.73.

Karl J. Zuk, 154 Old Post Road North, Croton-on-Hudson, New York 10520

A lot has been going on lately. I am no longer employed in the radio business, after more than 15 years of aural pleasure. I was recently (Zuk, cont...) transferred to ABC Television, where I am employed as an audio maintenance engineer in their Lodi, New Jersey field shop. Along with my transfer, I landed a one month remote in Los Angeles to help with Olympic coverage along with hundreds of other engineers just like myself. Needless to say, I have not been doing a lot of DXing lately. I am stay-ing at the Westin Bonaventure in downtown L.A., and with all the metal and elevator QRM DX in my room is "Car Radio 93 KHJ". Just before my trip to L.A., I spent a week in Provincetown, Mass. home of IRCAn Ernie Cooper. I heard his coverage of the P*Town fourth of July parade and paid him a brief visit while he was doing his well-known "Forward March" program. was very impressed with the show, and the man who MCs it. WOMR is a dying breed of home spun radio that truly reflects the people who live in the town it hails from, not the commercial interests of the owners. While on the cape, I dragged my mildly amused wife to the beach, at sunset, for a romantic try at some TA DX. On our first try, with Superadio in hand, we heard some nice clear chanting from Algeria on 891, and all sorts of hets and weird stations from across the waves. DX in Southern New York was never even close to this. A Beverage or two at a site like this would be truly awesome. I am now looking forward to going to Penguin Encounter in San Diego before heading home. What a place for seeing all those funny guys in tuxedos. There is a computer system that all the people involved with the Olympics have access to, for information retreival and messages, etc. I wrote a plug for IRCA on it. I wonder if any new members will come of such high tech recruiting? Here's to excellent DX in the fall n a great new season of listening. 73s and good DX.

John H. Demmitt, Box A, KO848, Bellefonte, Pennsylvania 16823

Allow me to define a DX'ers nightmare. It just happened to me and I am an expert on the subject, hi. I awoke at approx. 0545 to find that my watch battery had died. A severe thunderstorm early in the morning knocked out the electric lights so I was in thedark and without the time of day. I noticed that I fell asleep with the ICF-S5W on and by now the batteries were weak. I began my morning scan of the dial and spotted a station giving news in Spanish with a morse code ID approx. every minute at a very fast rate. (Minute tone followed by CW ID.) I believe the frequency was 570 kHz. This may have been the 150,000 watt station from Cuba, but with the nightmare conditions at my QTH, I cannot be sure. Has anyone else heard this station recently? (Date was 8/19?-rce*

Richard C. Evans, P. O. Box 1294, North Wales, Pennsylvania 19454
Once again, my report falls in the right sequence, hi. I really enjoyed the Toledo-84 convention, and found it interesting to talk with other guys about the problems of married men being interested in the radio. Good to see Ernie Cooper and know he is recovering reasonably well from his operation this spring. Good also to see the other guys there. I did make it up to Kalamazoo, Mich. to see my Dad. His health did not permit him to be at the convention this year, but those who were at the 1973 IRCA and 1976 NRC conventions might remember him. Only drawbacks for the convention were that nobody from Chicago was there (although Charley Keleher did call and mentioned he was working a lot of hours) and all the road construction going on in Ohio. I'm finding myself getting excited towards next (1984-1985) season already. Hope to be up Labor Day weekend DXing. Good to see such a big column for EDXR in the last bulletin. One word of warning to the EDXF area—don't use Ric Heald's deadlines for this column. He's 2000 miles closer to Seattle and runs his deadlines approx. 4 days later than I do. See you in two weeks. Remember—report often this season. PTL.





A monthly column of loggings, discussions & information for the 1600 - 1800 kHz range. Deadline: The last Saturday of the month All times are GMT

Craig Healy 66 Cove St Pawtucket, RI 02861.....

August 1984...First, some things from last month:
 A couple of loggings from Kermit Geary I inadvertantly omitted last time:
 1700 ??? 1120 10/19/83 PWP beacon, good.

1710 ??? 0730 6/25 Decca HiFix, strong. Series of tones in rapid succession like the morse code letter "J" repeated continuously.

Robert Parmass sent pages of FCC license info on 170 meter users. I will go through and try to pick out the interesting ones in the coming months. If it only had info on kmtr location, power, and antenna! Can't have everything...

Reed Darsey sent some FCC listings for Coden, Alabama. That is apparently a busy place for marine radio. There are a half dozen things listed in 170m. He is planning a trip there to get info on these. All six xmtrs are listed to a company called "Offshore Navigation". Guess the name sums it up...

Now, new business: Jerry Start forwarded an article from "Broadcasting" that had comments on utilization of the new AM 3CB space from 1600-1700 kHz. As you might expect, most comments were designed to help the interests of the group writing them. The National Association of Broadcasters (NAB), opposed grave-

yard type operations and preferred stations like the class II or III now on the air. They did mention that higher power would be needed to establish good groundwave coverage due to poor ground conductivity at these frequencies. They also felt it would be a good place to move "incompatible" stations. Are you listening, Fidel?? The WAB proposed that the technical standards in place for the existing band be applied in the expansion frequencies as well. The Corporation for Public Broadcasting joined the NAB in requesting a portion of the new frequencies for non-commercial stations. The CPB wants 5km maximum power, and non-directional antennas. This, they say, saves the cost of erecting multi-tower arrays. (and results in interference and poor use of the spectrum, I may add). The National Black Media Coalition "urged the FCC to insure the greatest possible benefit to black consumers and the nation" The consulting firm of duTreil-Rackley wants one or more class I-B stations on each frequency, along with a new class of station. This new station type would run 6:00AM to 7:00PM. Day power of 5kw, 1kw other times and non-d. It seems that everyone wants a piece of the pie, and those that lose will in all likelyhood, sue. It may be a long, long time before we see new stations. The FCC does not have the "Marketplace" cop-out it used for AM Stereo here. Not unless it's willing to open the band to unlicensed, pirate-type "Marketplace" radio. I'm surprised that hasn't been proposed yet. Come on you ACE people, ground floor opportunity here!!! The Chinese have a curse: "May you live in interesting times" We are cursed, indeed..... In the same article, the MAB said that if the FCC should determine that there is a true need for Travelers Information Service (TIS) stations, "then an appropriate reservation should be made for domestic use with, if necessary, provision for international clearance. Wonder how that would affect Anguilla

B.K. Foonman sent a copy of a Popular Communications article. It mentioned that John Reed of Oklahoma had identified a class of station that is one of the "cricket" stations we hear. He says the system is called "Spot", and runs 500-700 watts, mostly in the Gulf of Mexico, offshore Florida, and in Alaska. These are probably the Offshore Navigation stations listed in the FCC stuff I received recently. I'll write a letter to them and see if they will give me any info of location, antenna, etc. This is from the Communications Confidential column in Popular Communications, written by Harry Helms.

I don't suppose anyone has the address of Offshore Mavigation tucked away in their files:



which has the 1610 operation now?

P.O. Box 3910 • Portland, OR 97208 • (503) 796-9100 233 S.W. Front Avenue • Portland, OR 97204



EASTERN DX ROUNDUP

Karl J. Zuk 154 Old Post Road North Croton, New York 10520



**** REPORTERS FOR THIS ISSUE:

All times are ELT

(RSR) Robert S. Ross-Box 4373, Stn.C - London, Ont., Canada Panasonic RF1115 w/20m dipole

*Realistic TRF (CMS) C.M. Stanbury II-RR#1, Ridgeway, ON, LOS 1NO, Canada

Collins R-388, Hammarlund HQ200, 90 ft. LW (WPT) Bill Townshend, 4500 Connecticut Ave.NW, #901, Washington, DC 20008

Realistic TRF, Sony ICF-S5W

(KJZ) Karl J. Zuk, 154 Old Post Road North, Croton, NY 10520 GE Superadio *stinky Delco car rx.

560 WHND MI, Monroe 7-8 1530 good w/oldies mx.,ads.(RSR-ON)
620 WTMJ MI, Milwaukee 7-27 0305 good, ID "Radio 62 - WTMJ",
R&B mx, Wx. No sign of WRJZ, are they now silent?(*RSR)

CA, Los Angeles (no date) 0430 This call tent. heard ±640 KFT under WHLO w/mor rock. Cuban apparently off, not C&W format. Not CBN or CFOB. BCB static low, unlike most

of DX season lately. (CMS-ON)
640 WWLS OK, Norman 7-31 0605 end of AP nx, ID, then C&W
Driefly atop WHLO & Cuban. (CMS-ON)

880 WRFD OH, Worthington 7-15 1830 V.gd. w/ID "88 WRFD" &

religious mx. and ads. (RSR-ON) ON, Lindsay 7-28 0200 Fair w/ID on hr. into nx. (*RSR) 910 CKLY 960 CFTJ

ON, Cambridge 7-6 0250 Vgd. w/rock mx. IDs. & ads. Some slop from CFPL, London ON on 980. (*RSR-ON) PQ Quebec 8-22 2220 presumably the one in FF briefly t980 CBV

atop this freq. (CMS-ON) 1070 WNCT NC, Greenville 7-26 2115 C&W format, lousy midrangey audio. New. (KZ-NY)

1150 ???? NY, South Jamaica. 8-26 1600 Pirate heard here with strong, but distorted, over mod. audio. Gospel church service, followed by show on sports, possibly syndicated. Heard on Van Wyck Expressway heading away from JFK airport, and throughout Queens Cty. (*KJZ-NY)

1220 WGAR OH, Cleveland 7-25 0300 Vgd. w/new C&W format (*RSR-ON)

1310 WNAE PA, Warren 7-27 0611 Fair w/rock mx, ID from OM DJ.

Mixing w/ WNIC, Dearborn, MI. (*RSR-ON)

1330 WELW OH, Willoughby 7-15 1841 w/spot for "Coaches Corner",

ID and Ads. 500 watt daytime directional. (RSR-ON) t1370 KFJM ND, Grand Forks 8-16 2030 Very tentative logging. Heard at local SS w/6 transistor rx. Could this be the one with "All Things Considered" theme and show on this frequency, or possibly a commercial station airing this show. Missed low-key ID at :30, faded away by 2100. (KJZ-NY)

1390 WMZQ VA, Arlington 8-1 ex-WEAM changed calls & format to C&W on 8/1. Simulcasting w/FM. (WPT-DC)

1450 WOL DC, Washington 7-31 0700 Noted off air (WPT-DC) 1460 WBUC WV, Buckhannon 7-27 0600 Sign-on w/SSB, ID by OM DJ.

Good signal. (*RSR-ON)

1560 WBKC OH, Chardon 7-15 1820 C&W mx. "BK Country"ID.(RSR-ON)

1570 CKIM PQ, Montreal 7-9 0150 in FF w/pop rock mx. FF ID. Very good. (*RSR-ON)

A note of thanks to Bob Lazar for editing this column for, what seems like, forever. I was recently in Williamsport, PA for The Little League World Series. Local stations were WWPA, 1340, "The Twin W's", and WFXX, 1450, "The Fox", which IDs as FM 99 often (24 hr.simulcast). Daytime bandscan from atop Bald Eagle Mountain there included WFIL, WGY, WCHA, WNBC, WABC, WOR, CBL, CJBC, WCBS, WKVA, WNEW, WHAM and WKEW. Not bad for high noon. A great place for a DXpedition! Also caught the Pike Drive-In Theatre, Allenwood, PA on 540 AM. 73s KJZ.

CENTRAL DX ROUNDUP

Robert Kramer 6416 N. Richmon Chicago, IL 60645

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UnIDED, SPECIAL, CHANGES, et. al.
                   7/10 0441, someone here looping SW/NE way o/WNEC w/continous TT, no ID. DF CONROE, 7/27 2124 good w/ID & C&W mx, no WCBS. DF-IL HUNBLE, 7/28 2127 apparently the one here o/WHAM w/oldies rr, 2 IDs, but sounded more like KVTN or KVTF. DF-IL
660
       UnTD
              т¥
880
       KIKR
1180
              TΧ
       KTUN
                   BILLINGS, ex-KEMY back on 8/1 w/new owners, 24h, EZL, NBC net. Frequent
1240
       KUUS
                   IDs as "K-Double U-S. JCJ-MT BLOOMINGTON, 8/20 0057 fair w/C&W mx & ID, ex-WTIS. RK-IL
       WGTC
              IN
1370
                   GREAT FALLS, eff. 8/12 KARR changes calls to KYOT (cayotte) & format to
             MT
1400
       KYOT
                   C&W. JCJ-MT
                   OAK PARK, 8/20 0046 xlnt w/soul mx, "1490 ENX" & FM ID. ex-WOPA. RK-IL
       WEMX
              IL
1490
                                                    All da Rest
                   PHILADELPHIA, w/tlk, lcl spot, ID (tentative) 7/23 0520, fair, pulsy in
       WFIL PA
560
                   WIND null. DF-IL
JAMESTOWN, 7/27 2137 fair o/WMT w/ID, spot. DF-IL
600
       KSJB
              ND
                   TUSCALOCSA, 3/3 1859 noted w/Gospel mx & s/off, fair. KDF-IL LITYINGSTON, 7/23 0615 ID & TN nx, good w/much QRM. DF-IL EAU CLAIRE, 7/27 2143 somewhat garbled s/off, poor sigs no QRM. DF-IL
790
       WISK
              ΑL
       WIIV
              TN
920
1050
       WOKT.
              WT
                   BENTON HARBOR, 7/23 0420-34 w/ET. IDs repeated every 2-3 min. XLNT sigs. DF
1060
       WHFB
              ΜI
                    (Dave, the calibration tape you heard during the ID was WHFB. I have heard
                    this same thing on several ocassions from them, ed.)
                   CHIPPEMA FALLS, blasting in 7/27 2140 w/wx, many IDs, s/off @ 2145. DF-IL SAN FRANCISCO. 7/23 0455 hrd ID during CFRN fade that sounded like KRIC
1150 WAXX
              WI
1260t KOIT
              CA
                    & this was the only one even close, though this too makes me doubt my
                    ears. DF-IL (Dave, do you have a tape of it ? Maybe someone else can give
                    it a listen & figure it out. Often a fresh ear can tell, ed.)
                    EDMONTON, 7/23 0456 good w/WNDE nulled, EZ rr mx & ID, slight QRM, long
        CERN AB
                    deep fades. DF-IL
TRENTON, 7/23 0606 w/TN Farm nx, lcl spot & ID, fair w/moderate QRM. DF-IL
       WINE
               TN
 1 500
                    COLUMBUS, 7/27 2119 mixing w/WJRC in WLAC null, NE Ag. tlk show, ID, fair.//
                                                     GETTING BACK IN THE SWING:
DF.... Dave Faulkner Box 602 Witt, IL 62094
 (TRF)
        Karl Forth 2714 N. LeClaire Chicago, IL 60639
 KDF...
 (HQ-160, ICOM R-70, RF-2900, spiral loop)
 JCJ... John C. Johnson 501 5th St. West Billings, MT 59101
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(R-1000, HQ-129X, Radio West Loop, spiral loop)

SUPPARY CONTROL STORY STORY 1984

through volume 21 #33 date? July 14, 1984

compiled by Don Kaskey

The following chart lists the total number of stations in the USA and Canada and the volume they were last reported as being heard in DX MONITOR.

.114 0170 10-											
COUNTRY	V21	¥20	V 19	V18	<u>V17</u>	<u>V16</u>	<u>V15</u>	<u>V14</u>	$\Delta J 3$	<u> VJ 5</u>	Frior Total
							_	_	0	2	10 416
CANADA	21.6	43	34	34	1.4	13	כ	О	U	_	49 === 416
J 112-11-11											304 ===4706
U.S.A.	2025	832	504	394	201	203	92	ĐΤ	34	50	304 ===+100
											353 ===5122
TOTAL	2241	875	538	428	215	21.6	97	6.1	34)c	373 === 7122
10110-											

New stations reported as having taken to the air during the period between V21 #31 through #33:

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650-GISL-BC (x-940) 1270-WUCO-OH
760-KSJL-TX 1530-WMBE-WI
1030-KMAS-WA (x-1280) 1580-WHEX-PA
1120-KLIM-GO
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Previously unreported stations noted by IRCA Reporters in $\overline{\text{DX}}$ MCNITOR since the last update (V21 #31)....Covers V21 #31 through #33;

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AZ--3-KSML-1240 (Davidson-AZ)
CO--0-KLIM-1120 (Wien-CA)
FL--18--WGGG-1230 & WBAS-1330 (J.Hushes-FL)
OR--0-KZZR/KRNS-1230 (McGreevey-CA)
PA--7--WWCH-1300 (Hall-PA)
TX--48--KELG-1440 (Clemmer-vac TX)
WA--0--KMAS-1030 (N.Hardy-WA)
```

RK.... Roger Ramjet

Nancy Hardy 2301 Pacific Avenue Aberdeen, WA 98520

WESTERN DX ROUNDUP

All times are Eastern Local

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Phone for hot WDXR tips: (206)532-6827 till 10pm(PLT)
DEADLINES: Tuesdays 9/11, 9/25, 10/2, 10/9, 10/16, 10/23, 10/20, 11/6
REPORTERS FOR THIS ISSUE:
              Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
 (BH)
                                  FRG-7, SM-1
(BH-WA1) travelling in Eastern Wash
(BH-AB) travelling in Alberta, Canada
                 Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
 (NH)
                                   FRG-7. SM-1
                                   (NH-WA1) travelling in Eastern Wash.
                                   (NH-AB) travellin in Alberta, Canada
                  Jim Hilliker-1502 E. Hedgewood Ave.-Anaheim, CA 92805
  (JH)
                                   Kenwood R-1000, Radio West loop
  (DKK) Don Kaskey-465 Burnett St. #1-San Francisco, CA 94131
                                   Hammarlund HQ-140X, SM-2
                  Gary Larson-2806 Lincoln-Burbank, CA 91504
                  DX'ing in Encino, CA w/GE Superadio
Patrick Martin-P.O. Box 843-Seaside, OR 97138
SP-600, 200' NE wire-(2) 1500' E. Beverage, ground system
Doug Pifer-4366 Oceanview Bl. #3-Montrose, CA 91020
  (GL)
   (PM)
   (DP)
                   FRG-7000, MW-1
Bruce Portzer-6546 19th NE-Seattle, WA 98115
   (bp)
                                    HQ-180A, 4' box loop
                   Pete Taylor-Vacationing near Sisters, OR
   (RT) Rich Toebe-2388 American Ave.-Hayward, CA 94545
Grundig 3400, R. West loop
(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
    GE Superadio, GE long-range portable, SM-2
(RW-NV) DX'ing from 21st floor of MGM Grand Hotel, Reno, NV
(REW) Richard E. Wood, PhD.-P.O. Box 5074-Hilo, HI 96720
Technical Materiel GPR-90, 300' longwire, RME preselector
     *KWNK*+7/17 0300-0915 OC, no IDs hrd, so it looks like they're getting closer to official s/on. Hrd KBOY u/w/MOR. (GL-CA)
     OF SPECIAL INTEREST:
       670 KWNK
                                   +7/28 1450 first time hrd testing, still not on air. Same ID on tape loop every 30 sec. "This is KWNK, Simi Valley, CA on air
                                      for testing purposes, pursuant to our construction permit with
                                      FCC. KWNK, Simi Valley, CA on 670 kHz." Fairly strong thru much KFI-640 slop. Got verie back in 4 days, they will be adult
                                      contemp. w/ABC Contemporary net. Was testing till 2100 on 7/28. Still adjusting antenna system. Thanks to Steve Mittman for call on this tip. Also ET'ing 8/11 1752, same ID, & 8/14 1430, but w/TT's between IDs. Seems to be only testing daytime so
         far, hopes to be on early Sept. New. (JH-CA)
730 (KULE) WA. Ephrata 8/7 1330-1430+ not on air while passing thru
Ephrata. Could they be dark, or was this an equipment or power
                                       failure? KTBI-810 was on. The high ratings for all-religious
                                       KTBI must be hurting KULE, hi. (BH&NH-WAI)
WA, Burien per call to KQIN, updated target date to move to
820 kHz is now "February, 1985," though they said it could be
Dec. '84 if they work fast. (RW-CA)
          800
                       KQIN
                                        AB, Calgary per call to CHQR, they won't be switching to 770 "for at least another year." (RW-CA)
          810
                       CHQR
          "Tor at least another year." (RW-CA)

920 KLOC CA, Ceres is now nighttime, apparently NSP. Noted AN MM 8/20

W/SS format. Very dominant here. (RW-CA)

W/SS 
                                         (BH&NH-WA1)
                                                                                                                                                                                                          //
```

- WA, Spokane 8/6 1330+ ex-KREM now adult contemporary format 970 KLHT (automated?), "K-Light 970" slogans as well as call letter IDs. (BH&NH-WA1)
- WA, Yakima 8/7 1401 ID "KUTI Yakima," likely not fulltime from KUTI 980 Selah yet. Still country. (BH&NH-WA1)
- CO, Hayden 8/22 & 8/23 0805 & 0801. Call change made here 8/1 1000 KKMX per call to stn, ex-KRDZ. Very strong in KOMO null, pop mx, talk by DJ "6:05 at KKMX," gave temp, "here in Hayden." On 8/23 0801 OC, s/on, ID, power 10kw, Hayden, etc, into mx. Was surprised, but they got a new owner, format is adult contemporated. ary, still in Motorola AM stereo. Dropped "K-Z 100" slogan, now uses slogan "Northwest Colorado's most powerful AM station."

 Another slogan mentions "...good friends," but forgot rest of
- it. Also, address is now P.O. Box QQ in Hayden. (JH-CA) WA, Moses Lake North 8/6 0654 o/u KYXE w/oldies, ID for this 1020 KWIQ location 0700, then Satellite News Net nx. (bp-WA) +8/6 1425 is here, ex-1260. Now separate from KWIQ-FM (country) w/format change to adult contemporary via Satellite Music Network. Mentioned KWIQ studios, main slogan is "Q 10-20."
 Hourly nx from SMN's Satellite News Network, but 8/6 2132 had
 Mutual "USA Today" feature (KWIQ-FM still Mutual). Good signal
 west of Spokane & up at Grand Coulee. 8/7 driving towards
 Yakima, signal faded 30 miles west, obviously day pattern nulls
 KYXE Selah (near Yakima) about 70 air miles WSW. Supposedly nondirectional night so guess that's our best hope of getting them thru KYXE at home. Legal ID as "Moses Lake North" 8/7 1300. (BH&NH-WA1)
- CA, Folsom per call to KHWY 8/10 (916-351-1030), they'll be hitting the air 10/29 w/50kw days, 10kw nights. They'll be doing some ET'ing in "a few weeks." Calls stand for "K-Highway." (RW) WA, Dishman 8/6 1330-1430+ not noted on air while passing thru 1030 KHWY
- 1050 (KSPO)
- WA, Dishman 8/6 1330-1430+ not noted on air while passing three Spokane area, evidently CP not yet on air. (BH&NH-WA1)

 WA, Seattle is now dark. 8/21 1246-1251½ oldies, 1251½ DJs talked about stn leaving the air & what they would do in the future after KSPL went off. 1253½ "Looks Like We Made It."

 1257 DJ talk about "joining the ranks of the unemployed."

 1257½ "The Long & Winding Road." 1301 s/off w/toilet flush at end, 1301.45 carrier went off. (NH-WA)

 + Seattle Times syas it may take another couple menths before sale is complete & then they'll probably switch to relige 1150 KSPL sale is complete & then they'll probably switch to relig.
- format. (bp-WA) CO, Leadville ex-KLRR, per call to KRMH, f/c of 1st/2nd Sun. 1230 KRMH from 0210-0220 has changed to 2nd Wed. only from 0220-0230. Calls stand for "K-Rocky-Mountain-High." (As in John Denver song). (RW-CA)
 - (KKER) WA, Spokane 8/6 1330-1430+ not on air while passing thru Spokane area including right past their tower. Someone else reported this off a few months ago, and unless this is a power or equipment failure or other coincidence, they might be dark! (BH&NH-WA1)
- AB, Waterton Lakes Natl. Park 7/28 2030+ TIS at Cameron Lake (SW corner of park) in French. 4½ minute message about activities at lake. Note this on 1240 rather than 1230 because of proximity of Waterton to CJOC-1220. CO-located English TIS on 1490. 1240 TIS Neither one noted outside of this deep canyon near the Continental Divide. (BH&NH-AB)
- 1270 CA, Lakeport per call to KBLC, have not changed calls to KWTR KBLC yet, but CP granted for 840 sometime back will go into effect "soon." (RW-CA)
- WA, Colville 8/6 1430 still here, not gone to 1240 yet. (BH&NH-WAI) $\overline{\text{WA}}$, Walla Walla per Broadcasting Mag. article, has changed calls KCVL 1320 KAFR
- MT, Miles City per call to KATL, they also won't be switching to 1340
- KATL MT, Miles City per call to KATL, they also won't be switching 770 kHz "for quite a while yet, a year." (RW-CA)
 CFHC1 AB, Banff 7/25-7/27 & 8/3-8/5 this 50-watt relay of CFHC-1450 Canmore was a local in Banff. Canmore only 10 miles away but around the corner of the Rockies Front Range, so the Banff relay is very helpful. See 1450 for format. (BH&NH-AB)

 1380 (KCKO) WA, Spokane (CP to Millwood fulltime) 8/6 1330-1430+ also not
- on air while passing thru Spokane area. Unless an equipment or power failure, this one could be dark too? They're dropping like flies, hi! (BH&NH-WA1)

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CA, Fresno 8/13 0301 good usual signal, KNTA off as normal MMs. ID "76 degrees here at K-Fig AM & FM," so simulcast FM
1430 KFIG
                          w/AM. Per call to stn 8/10, they changed calls a week and a half earlier. Call change, ex-KARM. (RW-CA) +8/20, ex-KARM, ID 0710, rock oldies, gave phone # as 263-5344 or 263-K-FIG. Alone till KNTA s/on 0730. (DKK-CA)

AB, Canmore 7/25-7/27 & 8/3-8/5 signal in Banff is fair.
1450
              CFHC
                            no, variante (/c)-(/c) & 0/)-0/) Signal in Banii is fair, comparable to Calgary stns. Gets out better to east thanks to absence of mountains to east, as noted on traveling day 7/27. "High Country Radio" does local programs for Cammore and Banff-1340 weekdays 7-10am, noon-1pm, and 4-6pm MLT, plus portions of those hours weekends. For hourly newscasts and at non-local times, relays CFAC-960 Calgary. Both CFAC & CFHC are country format. (HHANH-AB)
                             format. (BH&NH-AB)
1490 KEYG
                                    Grand Coulee 8/6-8/7 local at Grand Coulee. Format is
                             adult contemporary, satellite delivered, Transtar as nearly as I can determine. Frequent "Key 15" and "15 Key" slogans
                             triggered by satellite as DJ starts talking, making it sound
                             more local. Simulcasts w/KEYF-98.5. Morning show done locally.
                             S/off appears to be 0100 ELT. (BH&NH-WA1)
AB, Waterton Lakes Natl. Park 7/28 2030+ English version of
              TIS
                             TIS at Cameron Lake (see 1240). Poor signal from this one out-
                            ris at tameron take (see 1240), Foor signal from this one outside local area, presume 5 or 30 watts, shouldn't give or receive QRM from CJPR Crowsnest Pass. Incidentally, no sign anywhere in the park of TIS's on 1260 or 1540 as mentioned in Kanadian Korner, 2/19/83 DXM, so presumably not on unless in an obscure area. The 1240/1490 at Cameron Lake is not mentioned
                            except on a highway sign near road's end. (BH&NH-AB)

WA, Mountlake Terrace 7/30 0627 ET w/rock mx & ID. Ex-KKNW.(bp)

CA, Pt. Hueneme per call to KACY, will be changing calls to
1510 *KKZU*
1520
              KACY
                             KTRO on 9/10/84. (RW-CA)
                            CA, Fresno Fri. 8/25 went 24 hours w/SS programming, 5kw day/2500 watts nights directional. (JH-CA)
CO, Breen per call to KLLV on 8/15, CE mentioned they're having
1550
              KXEX
1560
              KLLV
many problems w/their xmtr, will still be "some time" before they hit air. They tried to do a PoP but xmtr failed on them. (RW)
Now the "regular tips"!!
  570 KCNO
                            CA, Alturas noted w/A's/Toronto game 7/14 1715, relaying KSFO's
                            promos & commercials along withe game. O/weak KVI.(PT-OR)
HI, Lihue fair w/s/off again, u/kVI at 0501 7/21. Ment. 1kw. D
vq from Alan Roycroft--ment stn has excellent GW (410° tower),
              KIPO
         poor skip. (PM-OR)

*KMJ* <u>GA</u>, Fresno 7/23 0313 & 8/20 0312 noted w/TT. (RW-CA)

?*KMJ*?+MM 7/23 0402 TT's, ET'ing, periods of just OC. Susp. KMJ, quite
  580 *KMJ*
                             strong. (JH-CA)
              KFXD
                             ID, Nampa-Boise 7/23 0402-0430 poor u/OC, QRN and KLAC-570 slop.
                            CA, San Diego 7/23 7/13 0404 noted briefly w/TT. (RW-CA)
CA, San Francisco 8/5 0526 good o/u unID rr (KONA?) w/ID.(RW-NV)
AK, Anchorage 8/10 0650 C&W mx, ad for Mt. McKinley Landscaping,
  600 *KOGO*
  610
             KFRC
  650
             KYAK
                             ID. KORL off (no longer AN?) and another U.S. (WSM?) behind.
                             (REW-HI) (Or CISL?-NH)
                             BC, Richmond only fair w/"C-Isle 65" ID promo & mx 7/15
              CISL
                          +7/17 pop mx 0720-0745. ID 0730 "C-Isle." ID & promos at 0745. Fair signal & alone. Often atop nowdays after 0300. (DKK-CA) +7/22 0349 noted in well w/pop mx; male DJ gave ID as "C-Isle 6-50, Sunshine Radio." Will be listed in the next Slogan
                          b-Ju, Sunshine Radio. Will be listed in the next Slogan Updater, hi. (RT-CA)
+8/5 0540 good w/rr. (RW-NV)
AB, Calgary 8/10 0655 rock, "Calgary's Family Radio, 66 CFR,"
"Proud of their community, CFR." (REW-HI)
1D, Boise 7/30 0308 w/TT. 7/31 0510 w/TT, finished up what ET'ing they didn't finish MM. (RW-CA)
  660 CFFR
  670 *KBOI*
                            IL, Chicago MM 7/23 0400 poor w/ID, into nx. KDWN off. Slop from XETRA-690, I believe, since KMPC-710 was also off. (JH-CA) NV, Las Vegas 8/5 0108 baseball, atop KUAI-HI. (REW-HI) KS. Goodland 8/21 & 8/22 0759-0815 bombing in both days w/woman
  720
              WGN
              KDWN
  730
              KLOE
                            doing s/on, no SSB anymore, into CBS nx "World News Roundup." I don't think they ever had network nx after s/on before, or even CBS net. Local spots in between breaks, like one for a local
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auction in St. Francis in Cheyenne County. Fading by 0810 & weaker w/more slop from KDWN-720. Best ever hrd KLOE here.(JH)

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OR, Medford expecting KBOY calls 7/14 2344 s/off, but got
                KRVC
                                          these. (PT-OR)
740 *KBRT* CA, Avalon MM 7/23 0438 ET ing w/mx, IDs o/KCBS. (JH-CA)
KCBS CA, San Francisco 8/2 0255 nx of San Francisco, "KCBS newstime."
                                         CA, San Francisco 8/2 0255 nx of San Francisco, "KCBS news o/u KTRH. Not as frequent here as KTRH; het from Papeeta-"
                                          (REW-HI)
                                         AK, Anchorage 7/21 0615 very good to excellent w/pop hits, past & present, KFQD IDs and lingles, PSA's, TC's. Best hrd
 750
                   KFQD
               past & present, Krul LDS and lingles, FSA's, TC's. Best and in a while. U/mixing w/KXL. Testing AN. (PM-OR)

(KROW) NV, Reno 8/1 0506 & 8/16 0418 totally off. (RW-CA)

KEKA CA, Eureka quite strong w/EZL & s/off promoting the FM at 23/45 7/14. Nothing but KABC the next night, same time. (PT-OR)

CHAB SK, Moose Jaw 8/13 0725 temperatures around Sask., 17° in Moose Jaw, McDonald's in Moose Jaw; in clear or atop XEROK.

(REW-HI)
 780
 790
800
                                           (REW-HI)
                                          WA, Ephrata-Moses Lake-Wenatchee-Spokane 8/7 1400 you KGDN-630
 810
                    KTBI
                                          fans will want to know that KTBI's FM is now KGDN! Also, Tom
                                          Read's string of AM-FM cities served is bordering on the
                                          ridiculous.... (BH-WA1)

AK, Fairbanks 8/13 0757 ad for "Columbia Homes of Fairbanks"
 820
                    KCBF
                                           clear; had been level w/WBAP earlier. (REW-HI)
                                                       Honolulu 8/6 0415 obliterating WCCO w/ID. (RW-CA)
 830
                    KIKI
                                       +8/10 0815-0820 weak w/pop mx, ID as "KIKI, AM Stereo 83," ad for TV show on channel 9 and how to call for tickets to it, SID.
                                           Poor. (JH-CA)
                                          CO, Denver 8/3 0526, 8/6 0416 totally off both these periods.
 850 (KOA)
                                          (RW-CA)
CA, Glendale per call to stn on 8/4, they would go on at night 24 hours "in the next 90 days." Would be beamed west away from WWL, w/null towards San Gabriel Valley in S. Cal. area. But article in 8/21 LA Times says KIEV would be 24 hours "first week in September." Also, they've applied to double day power to 10kw, night would still be 1kw. (JH-CA)
WA, Mercer Island-Seattle 8/5 0547 alone, poor w/ID. (RW-NV)
OR, Phoenix 8/18 w/ID 0306 after CBS nx, then local ads u/thru KRVN. "AM-88-KMFR, the unforgettable one." Then into NBC Talkne show. S/off was 0400 sharp, then SSB. Gives fits to KRVN lately from about 0100-0400. (DKK-CA)
                                           (RW-CA)
 870 KIEV
  088
                    KIXI
                     KMFR
                                          show. S/off was 0400 sharp, then SSB. Gives fits to KHVN lately from about 0100-0400. (DKK-CA)

II., Chicago 8/11 0150 "The rock of Chicago, WLS." A common catch here, but never as good as WHO-1040. (REW-HI)

OK, Oklahoma City 8/5 0745 ID, weak but clear, talk about a church in Oklahoma City, into Christian rock mx. Poor. (JH-CA)

ID., Meridan (?) 7/18 2330 poor w/ID, power, s/off u/XEGM.

Thought I hrd them say KKIC, Meridan. (JH-CA)

WY, Kemmerer 7/17 2259 poor to fair in XEGM semi-null, end of local spot, K-95 ID, and s/off w/KMER ID, power, faded out, then weak SSB. (JH-CA)
  890
                    WLS
                     KBYE
  950
                    KKIC
                     KMER
                                           then weak SSB. (JH-CA)
CA, Apple Valley 8/24 1300-1400 seems to have changed to
  960
                    KAVR
                                            automation & new slogans. Mx is mellow oldies, mostly late 60°s
                                            to late 70's. IDs as "Star Radio 96, KAVR." Slogans most used:
                                            "The best songs seem to be Star Radio 96, KAVR," "Your music station for the High Desert & Inland Empire, Star Radio 96, KAVR," and "Variety is in the music on Star Radio 96, KAVR."
                                           Legal ID, "The switch is on to Star Radio 96, KAVR Apple Valley No net nx, back to mx. (JH-CA) 7/28 1720 noted off air all afternoon. (JH-CA) CA, Los Angeles 8/5 0544 crushing KUPI w/ID. (RW-NV) AZ, Bullhead City 7/24 2302 fair to poor w/s/off, mixing w/
                    (KAVR)
   980
                      KFWB
1000
                      KRHS
                                            KMLO. (JH-CA)
                                             \underline{OK}, Oklahoma City 8/13 0300 network nx, 0304 wx for Oklahoma,
                      KTOK
                                            \(\frac{\text{VAI}}{\text{AU}}\) (NI and the control of the contro
                   *KOMO*
1010
                      KXEG
                                           Fair to poor w/some KTNQ-1020 slop. Into relig. program. (JH) CA, Delano 8/12 0230 ID "Estacion KCHJ," SS "de las 4 a la media noche." Mex. mx. (REW-HI) CA, San Francisco 8/13 0458 w/OC. 8/16 0425 w/TT. (RW-CA) MA, Boston 8/13 0207 telephone-talk in clear after KTWO s/off 0202. Booming signal 0212, great for approx. 5750 miles. Also hrd thru KTWO & KCTA. (REW-HI)
                      KCHJ
                    *KIQI*
1030
                    WBZ
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KCTA TX, Corpus Christi 8/13 0152 "This is KCTA, Corpus Christi,

Texas, on the air for some audio tests, " atop KTWO/WBZ.(REW-HI)

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WY, Casper 8/13 0202 s/off. (REW-HI) WA. Shelton-Olympia 6/20 2341 hrd weakly in KTWO null. Caught
                            KTWO
1030
                            KMAS
                                                      WA, Shelton-Olympia 6/20 2341 hrd weakly in KTWO null. Caught call letter ID by male. (RT-CA)

IA, Des Moines 8/19 0306 coming out of nx, into "Talknet."(JH)

AZ, Tuba City 8/11 0935 very strong signal o/XED, usual relig. format, legal ID at 0935. (JH-CA)

CA, Big Bear Lake 7/19 1600 usually a mid-day regular here, not hrd at all. Thought they were off the air. Called stn, still on, but they are moving their 2 towers, they were down. Stn was on w/ makeshift antenna " & "low power." Couldn't talk to CE to get more details. They're also going to apply for
1040
                           WHO
1050
                           KTBA
                       Stn was on w/"makeshift antenna" & "low power." Couldn't talk to CE to get more details. They're also going to apply for higher power. Still not hrd here as of 8/24. (JH-CA)

*KPAY* CA, Chico 8/13 0307 w/TT. (RW-CA)

KYW PA, Philadelphia 8/13 0307 nx of Philly, temp at Independence Hall; often atop others. Is the easiest EC here. (REW-HI)

CFCN AB, Calgary 8/13 0748 history of Calgary. (REW-HI)

KRLD TX, Dallas 8/3 0300 "Newsradio 1080, KRLD." (REW-HI)

(XEPRS) BCN, Rosarita Beach 7/19 0452 totally off. (RW-CA)

KMOX. MO, St. Louis 8/13 0256 "KMOX. You're on the air." Telephonetalk, atop KPNW. Third most common Midwesterner after WHO-1044
1060 *KPAY*
1080
 1090
1120
                                                   talk, atop KPNW. Third most common Midwesterner after WHO-1040 and KRVN-880 here. (REW-HI) +8/19 0330 probably the most noise-free night of this week, mid-
                                                      west clears were very strong. This was good in KPNW null w/some KRIA-1110 slop. Ad for KMOX-Busch contest, into mx. Best reception of KMOX hrd here in a long time. (JH-CA) CA, Sacramento 7/19 0448 totally off. (RW-CA) CA, Los Angeles 7/30 0800 ID u/CKIQ. (bp-WA) MT, Shelby 7/30 0845 local PSA, ID u/CKIQ. (bp-WA) OR, Klamath Falls 8/5 2301 good w/ID between 2 rock songs.(bp) SD, Rapid City 7/30 0730 fair to poor w/s/on & Ai nx u/CKIQ. (bp-WA) WA/ID. Pullman/Moscow 8/18 22004 brd **VCCC**14 CONTRALS.
                                                         west clears were very strong. This was good in KPNW null w/some
 1140 (KRAK)
 1150
                           KPRZ
                            KSEN
                            KAGO
                            KIMM
                        KQQQ WA/ID, Pullman/Moscow 8/18 2300½ hrd "KQQQ 11-50, Pullman-Moscow" in s/off, to return "at 6am tomorrow morning." Very poor w/CKIQ, KKEY nulled, KSPL off. (NH-WA)

KLOK CA, San Jose 8/5 0530 very weak u/KV00 w/local nx. (RW-NV)

(KLOK)+8/11 0512 totally off, back on RS at 0600, KCBQ/KV00 will. (RW-CA)
 1170
                                                        OK, Tulsa 8/13 0718 Okla. wx, carpet store ad. (REW-HI)

CA, Wasco-Bakersfield 8/11 0513 xlnt w/ID, usually difficult to

hear. Was trying for KTUN-1180 Humble, TX (now on air), not
                            KV00
 1180
                            KERI
                                                        hed tho. (RW-CA)

ND, West Fargo 8/13 0730 ND nx, o/u WOAI. (REW-HI)

WA, Auburn 8/5 0539 alone, good w/ID. (RW-NV)

CA, Ft. Bragg 8/8 0256 "weather forecast for Ft. Bragg," into

s/off. "KDAC now concludes another broadcast day...1230 kHz,
  1200
                            KFNW
  1210
                            KASY
  1230
                            KDAC
                        s/off. "KDAC now concludes another broadcast day...120 kmz,
1000 watts day, 250 watts night as authorized by FCC..." SSB
0258½, off 0259½. Dominant. (REW-HI)

*KQIK* OR, Lakeview 8/6 0300-0320 f/c w/1000 Hz warbly tone and CW
TD showing slurred keying -- 2 CW IDs each time, call only, ½ min
0C at 0307 and 0317, IDs that time ½ min. later. Atop channel.
                                                          (REW-HI)
(REW-HI)

1240 KSON

CA, San Diego 8/2 0243 SID after sports, wx; into C&W mx. (REW)

1250 (KTMS) CA, Santa Barbara Su morn 8/12 0535 off the air. (JH-CA)

KDHI

KDHI

CA, Twentynine Palms 7/18 2258-2259 end of Thru the Bible program, quick s/off & SSB. ID at s/off was given as "KDHI, 29 Palms-Yucca Valley." Good o/KTMS. (JH-CA)

KKFX

MA, Seattle 8/5 0552 fair w/rr, no sign of KTMS. (RW-NV)

1260 *KOIT*

CFRN

AB, Edmonton 8/13 0733 "Radio Edmonton weather," "low near 10°, currently 15°," very good. (REW-HI)

1270 KBLC/KWTR? CA, Lakeport 8/13 1012 poor w/YL, had tent. ID on hour "You're listening to K???, Lakeport, the time is seven o'clock," local spot at 1012 then really buried u/KAJO/KORY thru KOIT-1260 slop. Will check on them again. (RW-CA)
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nixing w/co-channel XEAZ. (JH-CA)

OR, Eugene 7/30 0645 nonstop C&W mx, then local ad, wx & ID

O701. KIT off. (bp-WA)

NV, Carson City 7/24 2358-0000 out of Talknet, into local annor

W/wx for Carson City, TC "9 o'clock at KPTL, Carson City." Fair,

mixing w/KWKW, but better than 1st time I logged them. (JH-CA) 1300 KPTL

KGUY

KYKN

1280

slop. Will check on them again. (RW-CA)

CA, Palm Desert 8/12 0858 SSB, s/on w/full details, then gave

ID as "K-Guy Newsradio." Into Mutual nx 0900. Good to fair,

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NE. Scottsbluff 7/23 0725-0727 briefly u/KBUG/CHQM w/NE wx, ments of Valentine & Alliance. Solid ment of "predicted high
1320 KOLT
                                          of 98 here in Scottsbluff, "then lost. A shocker! New.(RW-CA) OR, Eugene 7/18 2359 a big surprise & very unexpected! Sortuned in by accident, hrd male voice w/end of s/off o/KGNk. Was giving address: "...write us at Box 1-1-2-3, Eugene, OR, 97440. This is K-Q-D-Q, Eugene." Carrier off, no SSB. New.
                      KQDQ
                                           Seems to be rare down here, as other local DXers I talked to
 nave never nrd it. (JH-CA)

+Dominant days w/MYL. New calls for me. (PT-OR)

1330 *KFAC* CA, Los Angeles 8/20 0308 w/TT. (RW-CA)

1340?*KKIT*?NM, Taos 7/18 0230-0235 tent. 3rd Wed. morn f/c. Continuous

TTs, no IDs hrd. Poor to fair in the mess. (JH-CA)

1360 KZUN CA, Modesto 8/13 2315 ex-KFIV, 1st time new calls logged here.

C&W mx, ID. Poor, mixing w/KPQP. (JH-CA)

KZIQ CA, Ridgecrest 8/11 2243 fair to good w/full-detailed s/off & SSR o/KPOP (JH-CA)
                                           have never hrd it. (JH-CA)
                                            SSB o/KPQP. (JH-CA)

CA, Tulare 8/12 2119 fair to poor in KWRM null w/MYL, IDs.
  1370
                       KGEN
                                            Seemed a little early to hear this, so maybe CX were a little unusual. (JH-CA) (Didn't this change call letters to KTUL?-NH)
                                           unusual. (JH-CA) (Didn't this change call letters to KTUL?-NH) MT, Butte 8/5 0150 fair w/EZL, ID. (RW-NV) UT, South Salt Lake City 8/5 0523 blasting KEEN w/ID. (RW-NV) UT, South Salt Lake City 8/5 0523 blasting KEEN w/ID. (RW-NV) AZ, Parker 8/4 f/c TT 0300-0315. FINALLY hrd ID on this f/c at 0307 thru KTOM & heavy KEEN-1380 slop. TT cuts thru well but voice IDs tuff, breaks every 2½-3 minutes, off 0315. (DKK-CA) OR, Ontario 7/18 2309 on top w/c&w, ID "You're listening to the Voice of the Valley, 13-80, KSRV." (JH-CA) ID, Sandpoint 8/12 0700 atop w/Larry King & ID. (bp-WA) ID, Sandpoint 8/12 0700 atop w/Larry King & ID. (bp-WA) CA, Santa Clara 8/5 0537 completely dominant w/ID, no sign of KARM. Didn't expect this w/KNTA's pattern! (RW-NV) KS, Topeka 7/23 0512 tent. w/MCRN // KUTY-1470/KKAL-1280. Clear network ID at 0512 "This is the MNRN." Only stns listed on 1440 carrying MCRN are KSKX & WAJR-VA, doubt the latter, hi. Does KODL carry MCRN? Tent. rpt sent to KSKX. Tent. call
                       KCEZ
                       KSOP
   1380 *KLPZ*
                       KSRV
    1400
                        KSPT
    1430
                        KNTA
    1440 ?KSKX?
                                               Does KODL carry MCRN? Tent. rpt sent to KSKX. Tent. call
                                              change, ex-KEWI. (RW-CA)
CA, Ventura 8/4 0405 "KVEN newsline," "Radio KVEN." (REW-HI)
    1450
1470
                         KVEN
                                                           Sierra Vista 8/11 0845 fair s/on in progress. "KSVA-1470"
                         KSVA
                                              TD followed by mx. (DP-CA)
CA, Sacramento 8/5 0534 good w/MYL. KONE-1450 slop.(RW-NV)
UT, Tremonton (ex-KBXN) 8/20 0830-0835 atop w/UFI nx till 0832,
then SID & into local ads. 0/XERCN at time. (DKK-CA)
                          KXOA
                         K BC M
                                              NM, Hobbs 8/12 0205-0230 seems to be nighttime regular in
    1480
                         KUUX
                                              KWIZ null w/KWIZ's new nite pattern. Poor to fair, w/C&W mx, request line number, wx for Hobbs. I called, DJ ment. my name, was surprised I was hearing them. (JH-CA)
                                              was surprised I was hearing them. (JH-CA) UT, Spanish Fork 7/30 0800-0830 tent. w/s/on ment "1000 watts," into Indian-type relig. program. Somewhat distorted, but good w/KYOS still off this time. Thought I had a call change, ex-KHQN (KONI), as they were listed in Radiophiles bulletin as already changed calls back to KONI, so called stn today just to confirm details about reception, but they're still KHQNI No new stn. (RW-CA)
                          KHQN
                                                (RW-CA)
                                                AZ., Bullhead City 8/11 0900 poor-horrible. YL w/SID "K-B-A-S, Bullhead City" followed by Satellite News Network. (DP-CA)
      1490 KBAS
      KCUZ AZ, Clifton per verie just rcv'd, their f/c is no longer on 1st MM. It's now on 2nd Tu 0215-0230 EST. (JH-CA)

*KYCA* AZ, Prescott 8/4 f/c TT 0310-0328 thru din. ID dug out at 0316. Had breaks about every minute or 1½ minutes. Off 0328. (DKK-CA)

1500 (KHTT) CA. San Jose 7/30 0631 totally off briefly, 1510 fairly
      active. (RW-CA)

1510 KIRV CA, Fresno 8/11 0915 in KNSE null, ID "...from Curve Radio, the sound of the new life." Into relig. (JH-CA)

1530 (KFBK) CA, Sacramento 7/30 0448 totally off. (RW-CA)

KCLR 7KUUY? TX, Ralls 7/30 0730 good, alone w/ID, C&W. (RW-CA)

WY, Cheyenne 7/30 0758 tent. w/C&W after KCLR fadeout. Format doesn't fit KCMN, was all set to ID at 0800 when KFBK signed back on, E&@*! I think KUUY's format is C&W, as they're listed carrying "Country Crossroads" relig. program in Almanac. Anyone confirm they're C&W? (RW-CA)

1540 KZLA CA, Los Angeles 8/4 1045 "Talkradio KZLA." No sign of KISA, but KISA remains generally AN. (REW-HI)
                          KISA remains generally AN. (REW-HI) (KZLA)+7/20 0320 off the air. OC off & on. Strong SS, which turned out
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to be XEHOS. (JH-CA)

1560 WTAI FL, Melbourne 7/30 0634 another unexpected shocker! Hrd male rep. merbourne // Jo voj+ another unexpected shocker! Hrd male voice in the noise, faded up slowly. Seemed to be end of nx. Hrd him say "sunset tonight is at 8:15 and, partly cloudly, skies here at WTAI, with --- degrees." Then, it was quickly fading, but sounded like he ment CNN nx. Poor, mostly, but it was them. New, also state #34. (JH-CA) (Good catch, Jim! It gets a Penguin Pat!!!--NH)

gets a Penguin Patili--NH)

1570 *KMAY* CA, Riverside 8/13 0636 apparently ET'ing w/FM simulcast of sister stn KWDJ-92 FM. Several ment's of Riverside. (RW-CA)

KXES CA, Salinas noted 5/26 w/Mexican mx, SS talk; lots of ads for the Salinas area--caught call ID in SS and "Radio Nuevo Mundo" slogan. On top of KCVR in Lodi's null, naturally easy to hear all day long. (RT-CA)

+7/28 0925-1000 u/KCVR. SS prog. w/Ranchero mx. ID by YL in EE at 1000. Battles KCVR at SSS also. (DKK-CA)

+8/11 0000 CC quick s/on w/ID. ment "Salinas-Monterey." "KXES

+8/11 0900 OC, quick s/on w/ID, ment "Salinas-Monterey," "KXES beginning a new day of broadcasting." Into SS s/on, ID, quickly buried 0901 by KCVR s/on. Thanks to Robert Wien for tip.
Usually all I get is KCUB. This time it paid off. Lots of KDAY-1580 slop. New. (JH-CA)

CA, Santa Monica 8/6 0422 noted w/TT. (RW-CA)

1580 *KDAY*

CA, San Jose 8/6 0552 poor u/KBBQ w/ID. (RW-NV) CA, Ventura-Oxnard 8/6 0554 very dominant w/C&W, jingle ID, 1590 KLIV KBBQ

KBBQ CA, ventura-oxhart 0,0 0,54 very dominant w/cas, Jingle 15,
KLIV buried. (RW-NV)

1600 KASH OR, Eugene 8/5 0547 good, o/all w/ID "We're the station that
remembers, KASH," into oldies. (RW-NV)

1610 KNHD-261 WA, Olympia noted 7/13-14 at LSS at thereafter. At least two of WA, Olympia noted 7/13-14 at LSS & thereafter. At least two xmtrs. "Dept. of Transportation repeated announcement" advising of "road widening between milepost 104 (Capital...) and 108 (...King Road). On 7/15, virtually no signal at all. I believe a different one may have been on mentioning the number "107" every time. (PT-OR) (They were saying "Capital Lake interchange" & "Sleater-Kinney Road."--NH).

+8/19 0246 ID at end of loop tape about highway construction on I5 around Olympia. Was very poor, 1st time hrd in Aberdeen.(NH)

August f/c's heard:

1st MM

0300-0315 KQIK-1230 OR (RW-CA)
0205-0215 KVOW-1450 WY (RW-CA)
0220-0230 KSIL-1340 NM (RW-CA) 2nd MM 3rd MM

UNIDs:

MM 7/23 0500-0530 u/KOA, looped N or NW. Pop mx, ID at 0500 drowned out by KOA. SID at 0530 too "fuzzy" to make out clearly. (JH-CA) 8/19 0310 huge OC strong in KOMO null, covering KMLO, no TT's hrd or 850

1000 ID. Still on at 0345. (JH-CA)

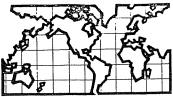
1270 7/17 2313 quite strong o/KORY w/S.F. Giants-Cardinals baseball. Maybe KCOK? (JH-CA)

MMM 7/23 0510 someone ET'ing, loud TT's in KFRN null. (JH-CA)
KREE? 8/6 0742 tent. o/kPQP/KLFF et al in KEEN null w/ID "KREE, with
the best in country, just for you," then lost immediately. Are they
on at this hour? This is before 6am MLT. Not KRVV, as they're rr, 1280 1360

could also be KRKK, though it sounded like KREE. Pat Martin reported similar slogan for KRKK a few months back. (RW-CA) 7/27 2350 suddenly faded up o/XEXX w/ads. Hrd ment of Federal Way. 1420 then sounded like into sports, then faded out. (JH-CA) (KRIZ, Renton, WA is located near Federal Way, WA.--NH)

ID'ing an unID: Per call to KREE-1360 Ruidoso, NM, they weren't on air at time I hrd them MM 8/6. What I thought might be them. They don't s/on till 6am, 20 min. after my "reception"! Called KRKK-1360 Rock Springs, WY, since they're C&W also. Secretary "didn't know" if they use the slogan "best in the country, just for you." KREE-1360 uses slogans "Best in country music in Ruidoso." & "Your country in Ruidoso." Stn couldn't have been KRVV Vail, CO, since they wouldn't s/on till 6am. They're rr anyway, which doesn't fit the format I heard. This will probably forever remain a mystery! (RW-CA) heard. This will probably forever remain a mystery! (RW-CA)

Welcome to WDXR, Richard! Hawaii is really becoming a favorite spot to DX. Gee, I thought I'd never finish "Of Special Interest" this time! This is August, isn't it? The list of deadlines are back at the beginning of the column, so mark your calendar! \heartsuit



DX WORLDWIDE - WEST

Pat Martin - Editor

P.O. Box 843, Seaside, Oregon 97138

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DX still is somewhat slow here. It is getting towards Fall now and conditions should be improving (knock on wood). It seems like cx are trying, but after an hour or so, they drop right off again. We do have a very nice report from Richard Wood, at his new location near Hilo, Hawaii! Welcome to DX Worldwide West and report often! Richard Wood reports an UNID NZer on 1287. Thats the new one 3ZW-2KW-Westport. Reported as a relay of 3ZA-747. Also in other news Solomon IslandsB.C. has their new station at Lata on 1386 KHZ-5KW. The signal has been making it in here several mornings. Radio Rhema-New Zealand is now planning a new relay station at Invercargill. No other info is available nowper HZRDXL.From DX Australia-747 8JB is 250 watts, not 100. 4GC Hughenden is expected on in 2 months.1170-4GC is to move to 828-move in 3-6 months. 864-7HO is to go to 5KWd.927-4CD to move. 1296-4BK-Brisbane to move to 936 KHZ before the end of 1984. 4AY-936-Townsville to move to 981. 1242-4AK to go to 5KWd. Now on with DX tips:

PAN-AMERICAN DX ROUNDUP

670	CUBA, San Pedro de Cacocum-CMKP (listed), 0605 8/8, ID and tropical
	mx. This one wont be easy when local KPUA-970 moves to 670, but stil
	on 970 (Richard Wood-Hi)

- NICARAGUA, Managua-Radio Sandino HTA750 8/8 0600 SS mx ments. of 750 Daniel Ortega-0615 interview, 0650 ID "Radio Sandino" Easiest CA here (Richard Wood-Hi)
- CUBA, Palma Soriano-CMJQ (listed) 0615 8/5 tropical mx, reference 1200 to "los pueblos del Caribe" 0635 "para Los Cubanos", mostly on top
- of WOAI (Richard Wood-Hi) MEXICO, Ensenada-XESS-Mexican fanfare into s/off by man "XESS opera 1450 en los 1450 khz, con mil watts be potencia hajta los 6 de la maniana mx s/off 0702 8/11 (Richard Wood-Hi)
- ANGUILLA, Caribbean Beacon 0505 8/5 hymn like song and off,strong (W 1610

TRANS-PACIFIC DX ROUNDUP

- ALASKA, Anchorage-KYAK-1050 8/10 ad for Mt. McKinley landscaping,C&W 650 mx, many IDs. KORL off, appears to be no longer AN. Trace of another US station, prob. WSM (Richard Wood-Hi)
- AUSTRALIA, Adelaide-5CL 1410 8/5 ABC 2nd Network, 18th Cent. Clas. 729 mx //792, 846 (Richard Wood-Hi)
- 792
- AUSTRALIA, Brisbane-4QC 1410 8/5 clas. mx // 729,846 (Richard Wood-H NEW ZEALAND, Rotorua-1YZ 1557 8/3 DX show,oldies like "High Hopes" 819 at1600 NX This town is famous for it's bubbling Hot Mud (Richard Woo ALASKA, Fairbanks-KCBF- ad for Columbia Homes of Fairbanks" in the 820
- clear at 1157-8/13 (Richard Wood-Hi) 846 AUSTRALIA, Canberra-2CY 1410 8/5 clas. mx // 792, 729 (Richard Wood)
- NEW ZEALAND, Tauranga-1ZD 1509 8/3, Pop mx 1600 nx of NZ Apple 1008
- exports (Richard Wood-Hi)
- MEW ZEALAND, Hew Plymouth-2ZP 1600 8/3, nx //1008 (Richard Wood-Hi) NEW ZEALAND, Auckland-1ZB 1516 8/3 "16 mon. past 3" a bit of Kiwi gossip..." 1538 spot for Transmissions Centre" //1008 (Richard Wood) 1.053 1080
- INDONESIA, Banjarmasin RRI 1515 8/4 "Warta berita dari Jakarta" nx 1134
- relay, Olympic Results, 1517 remote from LA o/u JOOR-Japan. My 1st Indonesian on MW from any location (Richard Wood-Hi) (Congrats.PM)
- AUSTRALIA, Melbourne-3KZ-1449 8/5 SID "3K-Zed" DJ Rock (Richard Wood 1179
- AUSTRALIA, Inverell-2NZ 1405 8/5 DJ show, temps. 9 degrees C in 1188 Inverell (Richard Wood-Hi)
- 1197 AUSTRALIA, Adelaide-5KA 1512 8/4 DJ, time check '5KA 12:42"pop mx(Woc
- NEW ZEALAND, Wanganui-2ZW 1519 8/3 DJ show // 1143 "theme from Mash" gave phone #. (Richard Wood-Hi) 1233 AUSTRALIA, Newcastle-2NC 1535 8/3 DJ show Australians in Olympics
- TD and news from "93-KHJ", into traffic local wx 1549 (Richard Wood) INDONESIA, Palembang RRI 1555 8/8 talks RRI 1556 "rakyot Indonesia" 1287 1558 "walxtu Indonesia Bajian Barat" 1600 s/off without anthem u/o
 - 2TM Tamworth, Aust. (Richard Wood-Hi) JAPAN, Sapporo-JOHR DJ Show JJ ads 1608 8/14 (Richard Wood-Hi) CHINA, Radio Beijing-For. Serv. 1600 8/8 IS unid lang.o/u 4BK/1ZH(Wc
- 1296

NEW ZEALAND, Hamilton-1ZH-1543 8/3 DJ Show,TC "17 min. before 4"

7/ 1287, where nothing is listed (3ZW-Westport-PM) mixed w/4BK(Wood)

SOUTH KOREA, Uljin-HLSV-KBS KK nx by YL 1608 8/14 (Richard Wood-Hi)

CHINA, Foreign Service,Hidi mx ID 1610 8/14 (Richard Wood-Hi)

SOLOMON ISLANDS, Lata-fair signal here w/Native talk and Island mx 1296 1305 1323 1386 at 0945 on 8/20-New 5KW.Reported. (PM-Or) WESTERN SAMOA, Afiamalu-0720 8/3 Samoan talks This is usually 2nd Pacific station to fade in after Tahiti-738 (Richard Wood-Hi)
USSR, Unknown-1529 8/4 Mayak IS,ID 1530 Moscow Arlalyk, Kazakh 1404 1458 listed, but suspect something father East (Richard Wood-Hi) SOUTH KOREA, Magpo-HLKN KBS ID in KK nx at 1600 8/17 (Richard Wood-Hi)

MEW ZEALAND, Auchland-Radio Hauraki-1XA 1532 8/3 DJ Show,ment. Downtown 1467 1476 Auckland" Pop mx (Richard Wood-Hi) USSR, Vladivostok-R. Moscow Foreign Service 1528 8/4 CC Serv.(Wood) TAIWAN, Taipei-BEP27, Ching Cha Broadcasting Network, soft CC melodies 1600 pips ..., CC ID quiet almost rel. sounding 8/17(Richard Wood-Hi) THAILAND, UNID-Thai nx at 1605, two are listed-8/14 (Richard Wood) 1512 1530 AUSTRALIA, Emerald-4QD 1610 8/3 Commontary on Korea-Australia Bas-1548 ketball match, powerful! (Richard Wood-Hi) SOUTH KOREA, Jeju-HLAZ FEBC 1522 RR Sermon, choir (Richard Wood-Hi) 1566 THAILAND, Ayuthaya-VOA 1530 8/3 end in Lao "This Program has come to you from the United States of America" VOA ID,EE VOA Nx (Wood-Hi) 1575 TAIWAN, Taipei-China Youth Broadcasting Station, Taiwan National Anthem "San Min Chu I" 1600 s/off 1602 mixed w/V0A 8/14 (Wood)
NEW ZEALAND, Manukau-Radio Pacific 1XP 1532 8/3 telephone Interview 1593

on NZ problems,QRM from another DU (probably Aust.PM) (Richard Wood)

THANKS TO THESE REPORTERS:

Richard Wood-P.O. Box 5074-Hilo, Hawaii 96720 Yer Editor- P.O. Box 843-Seaside, Oregon 97138 SP-6003X-200 foot NE LW, Ground system.

*DXWWE*DXWWE*DXWWE*DXWWE*DXWWE* EAST * * DX WORLDWIDE *DXWWE*DXWWE*DXWWE*DXWWE*DXWWE*

> Mark Connelly - editor 30 William Road Billerica, MA 01866 USA

Times and dates are expressed in GMT/UTC.

Trans-Atlantic DX

1584 SPAIN (commonwave) - MAY 19 (Sa) @ 0430-0437: poor w/ SER net news w/ typical electronic sounds, mentions of Spanish cities. (Kaz-ME)

Pan-American DX

- 690 ANGUILLA Caribbean Beacon MAY 27 (Su) € 0005: fair to good, // 1610. (Kaz/GH-N-RI)
- 720 JAMAICA MAY 27 (Su) @ 0518: well atop WGN w/ rowdy Caribbeanaccented EE male ancr, then Caribbean island mx. Very common after s/off of Venezuelan pest. (Kaz/GH-N-RI)
- 740 VENEZUELA Maracaibo YVNC AUG 17 (Fr) @ 0550: Big shouted R. Maracaibo ID. Blasting in o/KRMG/Cuba. Great mx. (Smith-DC)
- 740 BRAZIL Salvador ZYH446 MAY 25 (Fr) @ 0105 & 0123: fair to good, and dominant, w/soccer in PP. (Kaz-ME)

- 770 PANAMA Chitre HOL47 MAY 27 (Su) @ 0414: news, well u/WABC. Was // 1001. Lost to presumed Colombian which soon took over as the subdominant behind WABC. (Kaz/GH-N-RI)
- 823 NICARAGUA Managua HTA820- MAY 27 (Su): We chased an unID LA here most of the night until man in SS cut in through talk of another an to ID as 'Ondas del Luz' at 0650. Stn plays a variety of US & SS mx. It was accompanied by growling sounds like jamming which seeme to be chasing it around from 823 to 824 kHz. If the growl was not jamming, it might have been caused by the stn's drifting. (From variable pitch het against 825 & possible AC ripple or FM'ing on the wayward Nicaraguan ed.) It was not R. Peninsula (Panama) it ID's very frequently. 823 was xint. at times & was occasionally stronger than R.Paradise on the longwire. This stn. was not here the next night. (Kaz/GH-N-RI)
- 870 ARGENTINA Buenos Aires LRA1 MAY 27 (Su): poor to fair w/3 pips @ 0430. Improving to good @ 0437 w/ choral mx. wWL looped.

 (Kaz/GH-N-RI)
- 940 BRAZIL Rio de Janeiro ZYJ453 MAY 25 (Fr) @ 0120: poor to fair u/ weak CBM. Soccer // 740, 880, et al. (Kaz-ME)
- 1000 BRAZIL Sao Paulo ZYK522 MAY 27 (Su) @ 0107-0114: to very good peak, but mostly poor to fair w/PP talk & usual format of PP romantic mx. Reception o/ other QRM improved by use of loop.

 (Kaz/GH-N-RI)
- 1001 PANAMA MAY 27 (Su): very good w/ SS talk by man & woman @ 0325. Still in @ 0400 & an ID as R.Nacional de Panama was noted @ 0405, followed by SS mx. During news, 1001 kHz was noted as // Panama-7 Perhaps this stn. is 5 kW HOK16 on national not (Kaz/GH-N-RI)
- 1010 BRAZIL Fortaleza ZYH625 (date ?) & 0114 0117: very good during AUCX; PP tele-talk, then PP mx. The only QRM was an SAH w/ faint traces of audio. This stn. does not seem to be on the soccer net.

 (Kaz-ME)
 - 1011 COLOMBIA Monteria HJZD MAY 27 (Su) @ 0225: to very good peak w/ 3 R. Panzenu ID's; WINS notched. (Kaz/GH-N-RI)
 - 1190 unID LA MAY 25 (Fr) @ 0053-0059: LA here w/a predominantly talk format noted during AUCX (fading @ 0059). SS talk by woman. (Kaz-ME)
 - 1220 BRAZIL Rio de Janeiro MAY 25 (Fr) @ 0136: blasting in w/ loud 'G-O-A-L !!' by very excited PP soccer ancr. (Kaz-ME) + MAY 27 (Su) @ 0103: fair to good (on loop); PP talk o/QRM and growl. (Kaz/GH-N-RI)

Reporters

Kaz-ME

Neil Kazaross P.O. Box 1908 Ogunquit, ME 03907

Ogunquit, ME 03507 RX=Icom R70. ANT.=(2) l350 Beverages, phased w/ proto-MWDX-3 phasing unit. ACC= APT-2 regen. tuner

Kaz/GH-N-RI Neil Kazaross & George Hakiel

Narragansett, RI (Kaz Eamily beach cottage) RX's= R70, R71A ANT= Kowalski loop, 450' longwire

Smith-VA Gardner Smith 1000 Perry St. Brookland, DC 20017

RX=Hammarlund HQ-145 ANT=longwire

DX WW II

EDITED BY PETER V. TAYLOR 2614 JACKSON STREET SAN FRANCISCO, CA. 94115

RANS-PACIFIC

AFGHANISTAN - Pl is on 0125-1930 on 648/657/945/1278. Radio Kabul-1206 is on 0130-0230, 1330-1530. No information is available on provincial stations in Balkh, Kandahar, Herat (all 10kw), or Paktia, Zabol, Nangarhar, Ghazni, Helmand (all 7kw) but it is believed they relay Pl and carry some local programs (BBC). (Apparently R. Kabul began transmissions on 1602, but moved to 1206-PT).

AUSTRALIA - 8JB-747 is 250w, not 100w. 4GC-765 Hughenden expects to go on by October. 4GC will move from 1170 to 828 (must be a relay-PT). 7HO-864 goes to 5kw DA. 4CD-927 to split its translator to a different frequency. 4BK-1296 to move to 936 by the end of the year. 4AY-936 to move to 981. ABC-990 Wodonga began Aug. 1 with 500w. 4AK-1242 to go to 5kw DA. 4LM-1458 Cloncurry is on w/500w. 8KN to move to 639 with 2kw. 2LM-900 is now 5kw DA, protecting Lithgow. 2LT-1395 moves to 900 with 5kw DA (ABT, Rob Williams, DXC). The ABC is now the Australian Broadcasting Corp. (ex-Commission). Capital city PO addresses are all "Box 9994, G.P.O." (Barbara Hudson, ADXN). 4SS-828 Nambour is ex-4NA; now 24h.

3MA-1467 Mildura and 7EX-1008 Launceston are 24h (C. Hambly, I. Stanley, R. James, ADXN) FIJI - R. Fiji operates "R. 1089" 300w during special events (festivals, community affairs, etc.) However, its harmonic (2178) is too close to the marine channel of 2182, so it will move to 990 with Lkw by the end of the year. The FBC is not going to operate a commercial service. Labasa 684/810 will go to 10kw (Wayne Heads, TD, FBC via DXA)

HAWAII - KZHI-1080 has requested KWAI (Broadcasting). KHNL-1380 has been heard testing (Pat Martin, DXA). KKAI-1310 (CP: 5kw) has asked for 1kw UI (J. Starr, NRC).
HONG KONG - BFBS-1251 is now off the air (FERC via YMWN).

KAMPUCHEA/CAMBODIA - V. of the Kampuchean People-1360 has EE 0000-0015, 1200-1215; FF KAMPULHEA/LAMBOUIA - V. of the Kampuchean reopre-1300 has to 000-013, 1200-1213, FP 0015-0030, 1215-1230; Thai 0030-0045, 1230-1245; Laotian 0045-0100, 1245-1300; and Vietnamese 0100-0115, 1300-1315 (BBC).

LAOS - National Radio of Laos-640 is on 2130-0230, 0330-0700, 0900-1600. Pakse-1370 is on 2300-0200, 0400-0600, 1000-1415 (BBC)

NAURU - NBS-1323 is on Sat. 1900-1130 (R. Australia sports 0200-0730). R. Australia

news is relayed every day at 1930, 2030, 2130, 2230, 0030, 0730, 0830 (DXA).

NEW ZEALAND - Ski Radio, 1125/1233 is in operation 24h until Sept. 29 from Makaranui

and National Park (Art Cushen, DXA)

PHILIPPINES - DYVR-1377 Roscas is 5kw, 1955-1400 (FERC).

SOLOMON ISLANDS - SIBS Lata-1386 began at 3pm LT on August 8. Schedule: 1900-1300. Martin Hadlow, long time SIBS CE and a DXer himself, is moving to 3LO Melbourne. New CE is Graham Ricardson (DXC). (Richardson?-PT)

SRI LANKA - By early 1985, ā 400kw DW relay on 1548kHz will be on (WWDXC via YMWN). RCI's "SWL Digest" is broadcast twice a month (1st & 3rd Sundays on 693kHz + SW) at 1200

(B. Thirugnaanasambandam, SCDX)

THAILAND - VofA-1575, controlled by the Thai Foreign Ministry, has this schedule as of Aug. 1: Thai 1000-1030 (ex-Sa/Su); EE 1030-1100 (ex-Sa/Su); Laotian (Tu/Th/Sa) or Vietnamese (MWF) 1230-1300; Cambodian (tu/th/Sa) 1300-1330 (BBC).

ANGOLA - Regional outlet noted on 1259.5 is on 0445-2300; it is believed to be Cuanca Norte (VK).

BOTSWANA - VOA-621 is on 0300-0430, 1600-2200 (SADXC).

BOURKINA FASSO is the new name for Upper Volta; Ouagadougou now IDs as "National Radio of Bourkina" (BBC)

CZECHOSOLVAKIA - Pilsen-1233 now 50kw; Hradec Kralove-1017 now 20kw (MWSC)

EGYPT - Corroborating my opinion on the matter, Cairo is on 873, ex-872 (and not 837, someone's typo). Richard Wood says it was hetted by the 872 Ethiopian. (Thank you, Richard-PT).

FINLAND - General Program (540/558/963) is on 0330-(Sun.0400)-2205. EE news is on 1650-1700. Swedish Program (Vaasa-1242, Turku-1278, Helsinki-1404) is on 0330(Sun. 0400)-

GERMANY, EAST (DDR) - Radio DDR was scheduled to accept commercials (primarily from

Western exhibitors) during the Leipzig Autumn Trade Fair, Sept. 2-8 (BBC).

GERMANY, WEST (FRG) - Bayerischer Rundfunk's Bayern-1 (520/801) is on 0430-2308 (Sun. 0450-2308). Saar-1422 is on 0400-2400 (Sun. 0500-2305). Both also relay the ARD Night Program, so are 24h (BBC).

GREECE - R. Stathmos Amaliadas is now around 1579kHz with 1kw. It will increase to

IRELAND - Radio Na Gael-1350, Mount Gorry, County Dublin, is 24h (P. Sixe, N. Pound, A. Dean, T. Fell, SCDX) 21

ISRAEL - "Voice of the Orient" is the name of a proposed new off-shore music oriented operation (BBC).

ITALY - New private station on 957kHz. A pirate on 1275 is now on 1276. Closed are

1315, 1419, 1505 (EBU via VMWN).

LEBANON - Another new station, "Voice of the Real Southerners," is planned; it will have a pro-occupation (pro-Israeli) orientation and will emanate from the al-Quiay at area. "Voice of the Homeland"-1134 ("Sawt al-Watan, idha'at al-Maqasid min Bayrut") is another new one. It is mostly music, and suffers severe QRM from R. Kuwait at night, s/or is 0300. "Voice of the Mountain"-1080 is on 0310-2115 (one hour later in winter) and will increase power so as to cover "all the countries of the Middle East". (A later BBC item says 0410-2215 - PT). They have a "Western Period" program 1605-1700 featuring international music and news summaries in EE & FF. A 16th private station (operated by the Communist party) will soon go on (BBC).

LIBYA - UNID outlets on 648, 1480, 1490 have closed down (EBU via VMWN).

MALAWI - MBC (540/558/594/675/756/1107/1278) is on 0253-2210 mostly in EE (some

Chichewa newscasts) (BBC).

MOZAMBIQUE - EP da Gaza-774v ("Xai-Xai" station mentioned a few issues back) is very weak, unstable, poorly modulated, and does not as yet relay any Maputo news. It has 0300 s/on (presumed 2000 s/off) and is not to be confused with Lichinga-782, which drifts great deal. Also, most Mozambican stations are not yet on GP frequencies (VK).

NIGERIA - FRCN Jos-1224 has 0430 s/on (VK)

NORMAY - NRK P1 (630/675/702/1314/1485) is on 0500-2305 M-Th, 0500-2400 Fri-Sat 0600-2305 Sun. (BBC).

SAUDI ARABIA - A new radio service in six languages (AA, EE, FF, Urdu, Persian Indonesian) for Mecca "pilgrims" began on July 29 (BBC). (No freqs. - PT)
SOUTH AFRICA/BOPHUTHATSWANA - R.702 is now in AM stereo. Receivers should b available in September (VK).

SPAIN - RNE Burgos-648 has been testing. RP Murcia-1134 (ex-1224). R. Lerida-160 (ex-1584); R. Villanuevo-1602 (ex-1584). R. Algeciras-1260 has AWR pgm. in AA 2200-2210 R. Huesca-1080 (ex-1539). R. Popular Badajoz is now 3kw on 1134 (ex-1260). R. Popular d

Vigo is on 1224kHz (MDX-66 and EBU via VMWN).

SWAZILAND - SBS-880/954 is on 0255-1200, 1500-2100 (Sa/Su 0255-2100). EE news i heard 0500-0510, 0510-0530 Sat., 1100-1109 (BBC), 1600-1610, 1900-1915 (BBC). SBS is bac on 881 (ex-882) (VK). A 100kw MW XR is being installed at Sidvokodvo, geographical cente of the country. Ultimately, one of the channels will be Siswati and the other in E (WWDXC via SADXC).

UNITED KINGDOM - ILR Maidstone & Medway (now Invicta Sound) due on in late '84; M& to be on 1242; East Kent on 603kHz. ILR Northampton contractor Hereward Radio to us 1557kHz. Sounds Alternative-1179, Birmingham, closed down on April 23. Voice of Cyprus 1610 London heard testing in GG & EE (EBU, BOXC via YMMN).

USSR - Estonian Radio P1 (1035/1215/1332) is on 0230-2100. When RR programs are c (0900-1100 M-F, 0800-1030 Sat., 0800-0930 Sun.) they are also on 1512kHz (but no 1035kHz). P2 (Vikerraadio) is on 711/810 from 0230-2130 (BBC). New UNID outlets noted c

540 & 1200 (EBU via VMWN). YEMEN ARAB REPUBLIC (N. Yemen) - R. San'a-981 is on in AA 0230-2105 Fridays (0230 0700, 1000-2105 other days). It carries VOP/VPR programs at 0400-0430*, 0600-0610, 0800*

1600-1630 (BBC). (*-irregular)

YEMEN, PEOPLE'S DEMOCRATIC REPUBLIC (S. Yemen) - Radio PDRY, Aden, 756/1188, is on i AA 0300-2200 Fri. (0300-0700, 1100-2200 other days). It also carries a VOP/VPR progra

1820-1900 (BBC). YUGOSLAYIA - Radio Belgrade currently has EE/FF/GG news on P1-684kHz at 1003 (BBC)

New UNID outlet noted on 1341kHz (EBU via YMWN). R. Sombor-666 will be here with 104 (400kw eventually) (ADDX via MWSC).

ZAMBIA - ZBS has proposed commercial operation to offset its deficits (BBC).

ZANZIBAR - R. Tanzania-585 remains at 5kw (DXA).

INTERNATIONAL WATERS - R. Caroline was heard testing on 594kHz July 19 0330-0430; 96 was not on at the time. More recently, they have been heard testing on 576kHz //963 apparently they gave up on 603kHz because of British ILR QRM on the channel (R. Tidy SCDX). Laser-558 is receiving more than 500 letters a week, and claims a potential of 15 million listeners a week in 9 countries (BBC).

AMERICANA <u>P</u> <u>A</u> <u>N</u>

BELIZE - Belize City-834 moved to 830kHz in mid-July (BBC)

BOLIVIA - Radio Illimani-1020 is now 24h (BBC).

CHILE - CB-93, R. Mundo Nuevo (ex-R. Nuevo Mundo) is now programmed for childre Owner is Ronald Bown. Power is 10kw. Studios remain at Estado Nr. 115, Office 1207 Santiago. Schedule: 1130-0400 (GIB). (Perhaps this is the new trend in programming; s XERPM below - PT).

MEXICO - As per an ad in El Nacional, stations belonging to the Mexican Institute Radio Broadcasting (Instituto Mexicano de la Radio) were XERPM-660, R. Infantil (121: 0500; for children); XEMP-710, Opus 710 (cultural, 1400-0500); XEB-1220, R. Mexi (family oriented; 1400-0500 (BBC). New is XERUY-1390, R. Univ. de Yucatan, 10/.25k Schedule: 1300-0600 (DXC via MWSC).

MONTSERRAT - This clarifies the RCI EE & FF schedules. FF is on 740/1450 from 223

2300; EE is opn 930kHz 2300-2330 (P. Ippendorf, SCDX).

PANAMA - HOL47-770 is R. Nac. de Panama, ex-LV de Herrera (WRTHNL)
PUERTO RICO - WKAQ-580 is requesting 10kw DA-1 (DXC via MWSC). Application is in f Guayanilla-1130 2.5kw D1 (NRC).

- Gerry L. Dester (in Popular Communications) quotes R. Marti task . director William Marsh as denying that R. Marti will use 530kHz (SWNS).

Cradits: ADXN - Australian DX News #235. BBC - BBC Monitoring Service #s 84/30-34 (copyrighted; do not use without written authorization). Broadcasting Magazine. DXA - DX Australia #25. GIB - Gabriel I. Barrera, Buenos Aires, Argentina. MWSC - Mittelwellen Spezial Club, Koln, W. Germany. NRC - National Radio Club. SAÓXC - S. Africa DX Club 24:8. SODX - Sweden Calling DXers #s 1801-1804 (RSI). SWNS - Short Wave News Service. VK -Vashek Korinek, Edenvale, So. Africa. VMNN - Vienna MW News. WRTHNL - World Radio Handbook Newsletter.

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Don Kaskey reports a healthy DU opening Aug. 26 around 1200 GMT, resulting in good audio on 738, 747, 756 (1YA) and 838, plus numerous other hets. Anyone else up for it? Dr. Richard Wood has moved from Saudi Arabia to the Big Island of Hawaii; his offer for a place in Paradise Park has been accepted. On Aug. 4, he reports that DUs were all over the place until 1630, including 1ZD-1008, 2ZP-1053, 1ZB-1080, 2ZW-1197, 1ZH-1296, 1XP-1593, IXA-1476, 2NC-1233, IYZ-819, 4QD-1548. VofA-1575 also observed, and the Indian music on 1134 presumably was Calcutta. We look forward for more to come. (Any sign of KPUA-670 yet, Richard?) Cheers & 73 - PT

FREE RADIO DIRECTORY

4th edition by John T. Arthur (C) June 1984, all rights reserved

These are known mailing addresses of active and planned North American Free Radio stations, revised to 15 May 1984. HW and FM frequencies siven, '+' = also on shortwave, '*' = busted.

2226 S Gunderson, Berwyn, 1L 68402 MCER

2248 West 37th St, San Pedro, CA 90732 KDNF-1210

Box 144, Riverside, NJ 88075 KHO

Box 245, Moorhead, MN 56560 MDX-1320. Radio Alchemy-1632, Radio North Coast International, The Covetal Ship

Box 542, Exeter, NH 03433 KBBC-19154

Box 786, Bristol, VA. 24203 Vaice of Tomorrow-1316+

Box 852, Anchorage, AK 99506 KST - Arctic Radio

Box 982, Battle Creek, MI 49016 WIMP, WOIS, KORP, KTGR, Radio Clandestine, Radio Free Insanity*, Radio Ganymede, Radio Paradise International, Samurai Radio, Voice of Communism, Voice of Democracy, Voice of Laryngitis, Voice of the Pyramids, Voice of Revolutionary Vinco, Voice of the United States

Box 1411, Calumet City, IL 60409 Voice of Redemption (via KIWI)

Box 3192, Joliet, IL 60434 KHAM, KMA

Box 5074, Hilo, HI 96720 WEAK, WROT, KEXJ-105.9+, KFAT-1560+, KFRO, KMTL-750, KOSB, KSOS-88.0, KTEL, Radio USA, Rolling Thunder Radio, Secret Mountain Laboratory, Tangerine Radio, Voice of Bob, Voice of the Rainbow

Box 23792, Phoenix, AZ 85063 Fantasy Broadcast Station

Box 40554, Washington, DC 20016 WBST-666+, Pirate Radio New England-1616+, Radio Bag To contact a free radio station:

(1) If an address is announced, use it. If not, use the address in this Directory or write via one of the main maildrops.

(2) Enclose adequate postage for forwarding and reply, three 20-cent stamps covers everything. Do not expect a 'drop to pay for your QSL.

Announcing a maildrop is no quarantee of response, so don't blame the 'drop if you never hear from the station. We are not QSL Managers, we just handle mail. Operators should keep their

If you operate and desire audience contact, use a maildrop for security. The open 'drops are:

Box 982, Battle Creek, Ml 49016 Box 5074, Hilo, HI 96720

A*C*E Hdg, Box 245, Moorhead, NN 56560, has offered the service in the past. Write for details before using any address!

Stations are requested to confirm status and address information for periodic updates of the Directory; listener input is also requested. Write to: Box 5074, Hito, HI 96720.

Thanks to Arthur G. Pym, Scott McClellan, Darren Leno and Kirk Baxter, along with WBST, KOSB and KHA/KHAH, for their assistance in compiling this list.

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The IRCA is a non-profit organization devoted to the hobby of hearing distant tations on the AW broadcast band (525-1625 kHz). DX Monitor, the official publication of the IRCA, is printed 34 times a year, weekly from October to March, twice in September and April, and articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to radio hobbysists. Opinions wise noted, permission is given to reprint non-copyrighted material rearily those of the IRCA, its editors or officers. Unless otherexpressed in DX Monitor are those of the contributors and not necemonthly from May to August. DX Monitor contains members' loggings. provided credit is given to IRCA and the original contributor.

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