

DX MONITOR

THE OFFICIAL
PUBLICATION
OF THE



INTERNATIONAL
RADIO CLUB
OF AMERICA

DEVOTED EXCLUSIVELY TO BROADCAST BAND DXING

April 25, 1987

Volume 24, Number 29

Edition 786

In This Issue

Eastern DX Forum	2
Alaskan AM Broadcast Stations	5
Western DX Forum	6
One Voice Heard Round the Country ..	8
Central DX Roundup	9
Western DX Roundup	10
Auroral Activity	15
DX Worldwide West	16
Slogan List Updater	17
Verification Signers	21

Odds and Ends

Our 1987 convention will be held August 14, 15, and 16, at the Pere Marquette Hotel, 501 Main Street, in Peoria, Illinois. It will be hosted by John Clemmer. John is busily putting together a fun-filled agenda, with station tours and other activities. Make your plans now; this will definitely be a convention you won't want to miss.

Here's our schedule for the rest of volume 24:

<u>Issue</u>	<u>Masthead Date</u>	<u>HQ Deadline</u>
30	May 9	May 2
31	May 23	May 16
32	June 13	June 6
33	July 11	July 3
34	August 8	August 1

HQ deadline is the date by which we have to have columns, articles, etc. in order to include them in that issue. Editors' deadlines are generally a week, plus or minus 3 days, before the HQ deadline. See individual columns for details.

As a reminder, here are a couple of changes in editors:

The new EDXR editor is Tim Kridel, Box 147, Middle Island, NY 11953.

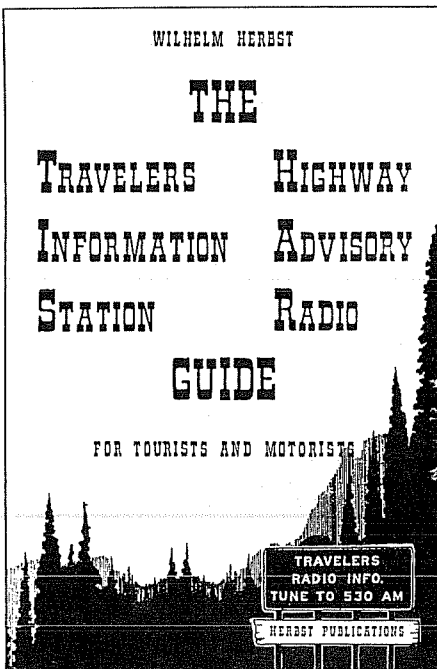
The temporary DXWWE editor is Bill Harms, Box 961, Bad Aibling Station, APO New York, 09098.

We have all sorts of stuff waiting to be printed including the results of the T-Shirt auction, a president's report, more slogan updaters, a couple receiver reviews and more. Watch for it!

WILHELM HERBST

THE TRAVELERS HIGHWAY INFORMATION ADVISORY STATION RADIO GUIDE

FOR TOURISTS AND MOTORISTS



We've recently acquired a limited quantity of the TIS/HAR Guide. This is a great book. It features all sorts of information on Travellers Information stations, including call signs, addresses, announcements, locations, and a wealth of other information. It's also amply illustrated with photographs, maps, copies of verifications, and other information. It also includes an article on the equipment used by TIS & HAR stations. This is a really valuable book for those of you who like to DX on 530 & 1610 kHz. It may very well help you identify a station or two you've been chasing for months. It may also be useful if you're going to be hitting the tourist spots this summer. To obtain a copy, send \$10 (postpaid) to the IRCA Goodie Factory, P.O. Box 21074, Seattle, WA 98115.

EASTERN DX FORUM

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

Deadlines: 4/25 5/9 5/30 6/27 7/25 ?
This column typed: 4/12/87

Colin Miller, 124 Finch Drive, Barvia, Ontario N7S 5H6

Being a new club member I thought I would write to you about myself. I am 45 years of age and recently emigrated to Canada from South Africa, where I worked at Radio RSA for a number of years. My interest in radio started at an age, as a radio ham was staying in the same house and I used to go into his radio shack and watch him at work. A few years later I started listening to shortwave. At first it was just casual, then one evening while tuning across the band I came across a strong English speaking station. At first I thought it was the BBC, but it turned out to be Lisbon. A little later I logged Stockholm and then Belgrade. I then decided to see how many other stations I could log, and so began my DXing hobby. At first, I used a small bedside radio with 5 tubes, and later progressed to a National NC-100, Trio 9K59DE, Barlow-Wadley ACR50 and Yaesu FRG7000. My equipment now consists of the Barlow-Wadley and Kenwood TS930S, which at the time of writing are still in transit but should be arriving in a week or so. My main interest up to now has been shortwave, but since arriving here I have become more interested in AM DXing. The medium wave band in South Africa is quite different from North America, with much fewer stations and more relatively clear channels to receive distant DX stations. When I first started all those years ago I logged some of the high powered European and Middle East stations at the top end of the band. I also heard some of the big US stations such as WCKY-1530, WPTX-1540, WQXR-1560 etc. These stations are heard around sunrise. At sunset Asian stations are audible and some DXers at the coast have logged Australians at this time. The best time for AM DXing is during the winter months from April to August when the static level is much lower. During the rest of the year there is thunder activity which restricts listening. This is not my first visit to Canada, as I spent two vacations here in the summers of 1977 and 1982. That was my first experience of North American radio and I sent reception reports to several stations, receiving QSLs in return. Since moving here permanently last December, I have logged over 150 stations, using a Realistic Portavision 50 portable receiver. I hope to report more frequently to the club magazine in the months to come. I am interested in information about transmitter sites of AM, FM and TV stations. The site is usually indicated on QSL cards, and I would appreciate hearing from other members who could provide me with information about stations in their area. I realise that there are literally thousands of stations on the air, but perhaps it could be confined to those using 10 kw or higher. Members could either write direct to me or have the information published in the magazine. Your assistance would be appreciated. That is all for now. I enjoy reading about the radio stations that other members in my area are hearing. Barvia, incidentally, is located at the southern tip of Lake Huron, just across the river from Port Huron, MI. We have four local stations: CHUK-1070, CKJD-1110, WPHM-1380 and WML3-1450. From this location we also get most Detroit stations as well as those in southwestern Ontario. Best 73 and good DX! (Welcome to EDXF, Colin. Please report often--rce)

Rob Gerardi, 1420 North Franklin, #7, Benton, Illinois 62812

I know that I'm a bit late with anniversary greetings to all, but I guess that late is better than never. Since this is an anniversary "type" forum, I guess I should re-intro as per custom. I'm 35, single (I lost the woman I love in an auto accident some time ago and have never had the desire to marry since), and am a Deputy Sheriff with the Franklin County Sheriff's Dept. I just started my 22nd year as a DX'er and this year makes my 12th as a member of IRCA. I'm afraid I've not been much for keeping statistics regarding my DX'ing, though I know I've logged and verified all 50 states and all but one Province, though not all from Ill, hi! While my interest in MW DX'ing has never waned, I find that due to band conditions, etc. I'm becoming more and more of a casual MW DX'er. Main interest has always been foreign DX, mostly the Latin and Caribbean from here, though I have over 30 countries confirmed. I'd like to take this opportunity to welcome my fellow Ham Band DX editor from CIDX, Shawn Axelrod to IRCA! I edit the Ham DX Tips column for that club, while Shawn

edits the Ham DX column. He's a good fellow and I know he will be a valuable asset to the club. Besides DX'ing my other radio related interests include Aircheck collecting, and I also edit the Aircheck Arcade for DECALCO MANIA. I've met many interesting people in IRCA over the years, and fell like I've come to know many more, whom I've not had the pleasure of meeting, through the EDXF and WDXF columns. Hope to see several of you at this year's convention. I've never been able to make it to any of the others and I'm looking forward to making it to this year's. For those interested, WHPI, Herrin, IL has begun using the slogan "AM One-Thirty-Four" during all their newscasts. They are on 1340 kHz naturally, hi! Till next time, that's it from the "hills and hollars" of Southern Illinois. 73 de Rob.

John Clemmer, 4524 7th Street, #2303, East Moline, Illinois 61244
Happy belated anniversary IRCA! I'm sorry to have missed the Anniversary Issue but was on vacation for 4 weeks in Australia in February and March. The vacation was super and found radio Down Under very interesting. I was also notified of my renomination for club Secretary-Treasurer while I was gone. My trip prevented me from submitting a campaign statement. Yes I'd like to continue in this position and appreciate your support. The 1987 IRCA convention will be at the Pere Marquette Hotel in Peoria. It appears as though the convention will be August 14, 15 and 16. I hope to see you in August - it should be a great time. 73.

Mark Connelly, 30 William Road, Billerica, Massachusetts 01866
"AM Stereo to the Rescue --- Oh Really?" The AM stereo situation in Australia should prove once and for all that this "innovation" will help AM about as much as quadrophonic sound helped the audio industry. I've listened to AM stereo and FM stereo on several receivers. Believe me, you can tell a difference: the FM is clearly superior. AM is going to "Bucket City" and the much-ballyhooed stereo is not going to change that. Of course, the wrangling over which system to use didn't help. The one main benefit AM had over FM, longer range coverage, has been kissed off by the FCC in their scheme to clutter up the clear channels. With all the interference today, many local AM's have less usable night-time coverage area than comparably-powered FM stations. Indeed, some fairly high-powered AM broadcasters experience QRM within sight of their towers. A well-situated legal-power (5 watt) CB station could have more coverage! Who is going to listen to all the new AM stations anyway? Aunt Matilda's grandmother? AM is "bad meat" to most people under 40. Low-fidelity, interference-ridden AM can't compete with FM in delivering music (and that's what most people want to hear). What good is stereo for AM when the program material consists largely of mono. oldies, news, and yak-yak shows like Larry King, Bernie Meltzer, and Sally Jessie Raphael? "Narrowcasting"/ethnic formats may have a certain viability in big cities but, in general, AM seems doomed to severe choking, or not out-and-out death. When FM makes significant inroads into the less-developed countries, expect pieces of the AM band to be "nibbled off" for data communications, military use, beacons, etc. Medium-wave AM will assume the role that shortwave presently has in the US: a type of broadcasting with a small cult-like following (at most, about 5% of the general population). MW DXing may still exist, but the new DXer will likely start with shortwave and then branch into medium-wave as an adjunct like VHF scanning, longwave, or utilities. Few DXers will get into MW DXing as a direct result of AM entertainment listening, as few people will listen to AM for entertainment to start with. The inevitable "survival-of-the-fittest" shakeout for which AM is destined will probably benefit DXers by uncluttering the band, as long as some other service doesn't grab frequencies away.

Ernest Cooper, 5 Anthony Street, Provincetown, Massachusetts 02657
617-487-9337. It was great receiving telephone calls from the following DXers over the course of the winter: Ken Romstadt, Bob Rush, Anthony Lagattuta, Bruce Portzer, Tony Fitzherbert, Bill Alisaukas, Joe Fela, Bill Wurtzel, Ray Arruda, Tom Bowling, Werner Funkenhausen, Stan Borss, and Ernie Wesolowski. Recent veries came in from Atlantic Beacon-1570, CHUR-840-ON, WACH-1490-MA, WDKN-1260 TN, WHTT-1120-NY, WTME-1530-ME, WAGK-960-IN, WYQJ-820-ND, WRMR-350 OH, Belgium-1512, WCHY-1290-GA, & WAHT-1510-PA. To John Wilkins: yes, Radio Cayman does use GSQ at s/off, after a beautiful local anthem; noted here at a late s/off on the morn of Feb. 1 at 0134 EST. To Karl Zuk: (in 2/23 Monitor): WJRE has been completely off the air for more than six weeks at this writing (3/10/87); they began signing off at midnight around 1/12 or so, for about two weeks, then went dark altogether. WQAB-1550, CT, has quit the Larry King show and is no longer AN; the channel now belongs to about three SSES during the wee hours. The DX Test from WDCY-1310-VA on 2/16 came in fine from 0200-0230 when they ran 5000 watts. They then announced the test would continue with their daytime back-up transmitter, and it was about third best signal to CIWW & WICH

here, WSSJ was in there also. WWSA-1290 has changed to WCHY, and is now relaying their C&W FM station during the wee hours, dropping Larry King, who, incidentally, suffered a mild heart attack in late February, with Jim Bohannon now doing the program six days a week, until King is able to return. (He's already back on his TV show--rce) On Wed. AM 2/25, there was what sounded like an off-frequency FCC on about 1288 kHz; anybody ID it? 'Twas gone next morning. WTJZ-1270 is now running AM, and is loggable here with "patience and fortitude" on KMs with WSPR off - their format is Black Gospel & phone-ins. Caribbean Beacon was on KS Fri & Sat. am till at least 0230 3/6-7 with RBL programs, but not on Sun or Mon 3/8-9. Tough-to-verify WCRS-860, "CK" or "CK-86" was topping CBL here BK 3/9 with deejay Toby, with oldies & dedications. No sign of WKDQ-1560-1561 here - very bad scheduling on this one, for WQXR's on till 0100, then signs off KMs, leaving 1560 nice and DX-able in the East and WKDQ should have been a cinch if they had been on after 0100 instead of 0015-0045. That kind of scheduling can sour a station on DXers! Time to dust off your FM sets, gong: Forward - March!

Bill Harms, Box 961 Bad Aibling Station, APO New York, NY 09098

How's DX on the other side of the Atlantic? Last night I fired up the rig and heard a few TA's. The Brazilian's on 1220 and 1040 were very strong. I finally got a clear ID from WQXR-1560 also. I heard a preacher on 1570, which I assume is the new station in Turks and Calcos. On to something else, I was nominated for President and the BoD in the current elections, however I chose not to run because I wanted to see some new faces join the hierarchy of the club. Just a few observations about my current term as a member of the BoD. It has been a fun and at the same time a challenging experience. I have seen some problems with personality conflicts between people, but for the most part people are willing to forget about these problems and go on to more important things. Bruce has nominated me to be the new publicity director for the club. I have been scouring over the comments which have appeared in the DXM on publicizing the club. Quite a few good ideas have been put forth. If you have more ideas of any further comments on the ideas that have already been put forth, I would like to hear from you. My mail box is always open. I will need some help with some of the ideas that I have, I may even sponsor a couple contests. Details will appear in a message that I will submit directly to HQ. Hang loose and let's make IRCA the best DX club around. One in which everyone who is a member can have fun contributing to. 73's von Bayern de WJH.

Charles A. Taylor, P. O. Box 346, Grifton, North Carolina 28530

919-524-5760. Happy 23rd Birthday, IRCA! First of all, thanks to HQ for the membership list in edition 783. I copy these and put them in my DX log for future reference. I have a complaint about the list, a mild criticism: The Canadian membership is down at the tail of the list. Granted this is an international club; but it is, before all, a US and a Canadian club (as is the NRC). If I wrote the list, I would put the Canadian members up front at the head of the list. Anyway, I'm 40, happily married to Leonor (nee Lasaol), a small, dynamic Filipina (much on the model of Pres. Corason Aquino), with four young'uns. Am a VOA employee, working at the Greenville station; a Navy Viet vet; tech grade WD9INP; a sometime SWL and FM DXer, but a MW/AM DXer since 1958 or 59. My mother never more than tolerated my DXing and 'tronics, threatening to pitch the whole mess in the trash if my school grades didn't improve drastically (they did--eventually). Leonor is of a mentality to be a DXer, but pursues other equally strange activities instead, hi. See y'll in a few weeks or months. 73 de Charlie.

John H. Demmitt, Box A K0348, Bellefonte, Pennsylvania 16823

The DX'ing hasn't been too exciting last week but there was a lot of interesting programming. KFH-131 Wichita, KS became a drive-in radio station when a motorist drove his car thru the front of the station protesting their programming as listened to music from another station. The traffic reporter landed his chopper at the station's parking lot and arrested the subject. The KFH traffic reporter happens to be a deputy sheriff. The national weather service has been generating a lot of phony weather bulletins as they play "war games" dealing with situations that might arise. The computer games were supposed to be for the NWS offices but somehow got plugged into a computer which transmitted the fake messages to TV and radio stations in the affected areas. One report told of the destruction of Rockford, Ill during severe weather conditions. Reports were carried by some radio and TV stations in IL and WI. The NWS corrected fake bulletins 5 minutes later. Other areas received false alarms during a two week period following this incident. Happened to catch the Blue Ribbon Panel - Tower commission report as the hearing panel gave its report. This was carried live by the Group W stations on Feb. 26th. At WLS-890, you never

know who is going to drop by and one such person happened to be Evil Knevil who happened to be in the area playing golf. He talked about golf, his broken bones and a haystack jump from an airplane which he will not do but will serve as an advisor for someone who is willing to take the plunge. Any takers? He now makes a living painting on commission. 73.

++ALASKAN AM-BROADCAST STATIONS++

<u>Freq.</u>	<u>Calls</u>	<u>Location</u>	<u>Power</u>	
550	KENT	Anchorage	5000	
560	KVOK	Kodiak	1000	
580	KRSA	Petersburg	5000	
590	KHAR	Anchorage	5000	C-Quam Stereo
620	KPEN	Homer	5000	
630	KIAM	Nenana-Fairbanks	5000	Prev. on 1270 thru 11-86
630	KJNO	Juneau	5000/1000	
640	KYUK	Bethel	10000	Prev. on 580 thru 5-86
650	KYAK	Anchorage	50000	
660	KIAK	Fairbanks	10000	
670	KDLG	Dillingham	5000	
680	KBRW	Barrow	10000	
700	KBYR	Anchorage	1000	
720	KOTZ	Kotzebue	5000	
750	KFQD	Anchorage	50000	Kahn Stereo
770	KCHU	Valdez	1000/500	
780	KNOM	Nome	10000	
790	KCAM	Glenallen	5000	
800	KINY	Juneau	5000	
820	KCBF	Fairbanks	50000	Kahn Stereo
830	KALN	Long Island-Big Lake	10000	
840	KSDP	Sand Point	250	Repeats KDLG-670
850	KICY	Nome	10000	
870	ESKO	McGrath	5000	
890	KHBI	Homer	10000	Prev. on 1250 thru 12-86
910	KIYU	Galena	5000	Repeats KSEA-FM PM, Eves.
920	KSRM	Soldotna	5000	
950	KRXA	Seward	1000	
950	KAJD	Juneau (CP)	5000/500	Not yet on as of 2-1-87
970	KIAK	Fairbanks	5000	
990	KKEN	Kenai	1000	
1020	KCEA	Eagle River	10000	New, on air 12-25-86
1080	KASH	Anchorage	5000	(CP for 10000)
1140	KCSY	Soldotna	10000	
1170	KJNP	North Pole	50000	Dir. to NW Nights
1230	KJFW	Sitka	1000	
1230	KVAK	Valdez	1000	
1300	KRKO	Fairbanks	1000	
1360	KOBG	Wasilla (CP)	5000	Not yet on as of 2-1-87
1450	KLAM	Cordova	250	
1450	KIAL	Unalaska-Dutch Harbor	50	Repeats KDLG-670

Above information is accurate as of February 1st, 1987.

To the best of my knowledge and observations KJNP is the only directional station broadcasting in Alaska.

Rod O'Connor, CC Box 1467, Kodiak AK 99619

A DXer's TECHNICAL GUIDE

Now in its 2nd edition, this 120-page book answers questions on how receivers work, how to make them work better, what audio filters and loop antennas will do for you, how to build a beverage and phasing unit, and much more. Only \$5.50 for members, \$6.50 for nonmembers (\$2.00 extra for overseas airmail). Write IRCA, P.O. Box 21074, Seattle, WA 98111.



Western DX Forum

★★★★

IRCA - The #1 Choice of the Broadcast Band DX'er

Editor: Ric Heald • 8539 Bellamy Way • Sacramento, CA 95828 USA • (916) 386-8677

DEADLINES - 27 APR, 11 MAY, 01 & 29 JUN

□ □ □ □ □ □ □ □ □

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) Citrus 0-7276 or (818) Citrus 2-7176

Well, it looks like I may have been one day early for telling of the Money Radio KMNy change on 31 March because I began taping them about 0445 local and past five, the oldies continued as usual. I called the office in Los Angeles and spoke to someone in the membership office of the Investors Club, owners of AM 16 KMNy. She says they've had a few problems to work out. (You mean there was someone in the business office at 0500?-RtH.)

I taped again this morning, 01 April, starting again at 0445 and at 0500 they went into financial news as far as I can tell.

I found out the transmitter will be used as normal with studios there, but the main ones will be at 1220 (Suite), 233 S. Beaudry, Los Angeles, CA 90012. That's located in the Pacific Coast Stock Exchange building. Also discovered that to be a member of the Investors Club is \$59 annually. The phone number there is (800) 634-TALK for the talk line and main business number is (213) 481-8506. Talk line is used 1400-1700 PLT Monday through Friday.

Noted no verie signer in the latest list for KMNy (ex-KWOW). I'll try to find out who is doing that job.

Oh, by the way, a share of stock for KMNy is \$2,000. Would be great if I could have one share of stock and then tell people I was a minority partner in ownership. (Wish I had \$2K and I would, hi-RtH.)

Believe (714) 628-5541 will remain as Pomona local phone number, but not sure what they'll do with 627-4242 (the old news line) and 627-1600 (the old request line).

My work phone number Wednesday through Sunday and 2300 to 0700 PLT is (818) 501-9010. Either Glendale or Burbank address is valid for me. 73. (Received three forums in last two weeks and used latest one as per By-Laws - RtH.)

JOHN C. JOHNSON, 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129

Here in Billings, and I assume other cities, realtors use a very low power AM transmitter placed inside a home for sale transmitting on 1490 with a tape loop info on said property. If you're parked across the street for that home the signal is quite nice. On occasion I've received, very weak, such signals at my DX location. Not too exciting, but just one more use of the AM band. Anyone else find these? (But do they verify?-hi-RtH.)

Recent veries include CFFR 660, KHEY 690 (nice-RtH), KIXI 880, KBRE 940, KMPS 1300, KMED 1440, KVRA 1570 and KMTI 1590.

I want to thank those who nominated me for the BoD. Hopefully, all of you have sent in your ballots by now. If you did vote for me, thanks.

Correcting an error in a previous WDXF, local KELG's CP is for 890, not 980. My source was in error, and I should have realized this error. For the record, KELG's CP is 890, 50 kw days and .5 kw nights. 73 de John.

RANDY SEAVER, 1154 VIA TRIESTE, CHULA VISTA, CA 92011

(Cont from last issue. . .) Some DX'ers, myself included, have attempted to do some of the research required to answer some of our simpler questions: What ionospheric region dominates MW DX'ing? What are the power, frequency, distance relationships? Hypotheses and theories have been put forth by many DX'ers - we still have a very incomplete understanding of how that signal travels over distances of thousands of miles, over mountains, plains, oceans, cities and through the walls into our antennas/receivers and finally into our ears (and recorders) for deciphering of anything intelligible.

It's apparent that the majority of MW DX'ers don't really care how we hear long distance DX. Some of us raise questions, some people are able to answer them, and hopefully the knowledge base of our hobby will continue to grow. Gene - keep asking questions; you (and others) have a wealth of experience, knowledge and wisdom that are a part of our knowledge base. We need catalysts to challenge our knowledge base, our technical abilities and our DX'ing skills. 73.

W. GEORGE ELLIOTT, P.O. BOX 956, PRINCETON, BC VOX 1W0 CANADA

Once again, another good looking Anniversary issue. I'm always impressed with the re-intros and I find myself learning about other DX'ers who are mostly just names to me otherwise. It also reminds me that there are many other DX'ers from different walks of life who take this hobby seriously and oddly enough, that sometimes is enough to get me back twisting the dials when I sometimes think I'm wasting my time trying to get an ID on something buried in GY noise.

Some good results this time around. On 24 March I finally got the 1600 KEED Oregon ID I've been looking for since they changed from KASH. Also, 1550 KVAN Washington. This was a LSR as I was expecting KGAR and didn't know they had changed. Also find it interesting that KAAR's old KVAN call is back in that market.

On 26 March I added two new catches to the totals: 1140 CKXL Alberta and 1210 KREW Washington. Then another call change on 28 March I've tried for since they changed: 590 KAQQ Washington (ex-KHQ/KLSN). Finally on 29 March another new catch, 1230 KQWZ Washington and ex-1560 KGHO Washington on 1490. I've never like the GY channels and don't usually have the patience to sit through twenty minutes of major QRM to hear a tentative ID. (Hear, hear-RtH.) Actually, it's not as bad as I remember it in Kelowna.

Also I feel I should say hello to Roy Millar. I've probably varied half the stations I've worked at for him and have never had the time to actually sit down and write a letter to him. Some day Roy, when you least expect it, hi.

Have received my first report of CKRP since I started here. This one is from Suonenjoki, Finland. Unfortunately I don't think it's us on the tape that was sent. I haven't been able to sit down long enough to try to ID the recording yet, but that's what I do when the report is incorrect. I figure I'd appreciate the same if I was wrong, so I don't mind doing it. Besides, I'm a DX'er too. 3's and 8's de WGE.

NICK HALL-PATCH, 1538 AMPHION ST., VICTORIA, BC V8R 4Z6 CANADA

Concerning Gene Martin's recent forums about reception (or lack of it) of Japanese stations in the eastern US, I hope he is able to get more information concerning '30s reception of Japan as such information may signal to today's DX'er when and how such reception is possible in the east. It might be interesting to compare the number of Asiatic receptions in the eastern US with the number of Australian receptions at that time also. Of course, even if the signals can still make it from these distant locations, their readability will be grossly impaired by today's local noise and interference levels; it seems likely that such DX would have been logged when most domestics were off the air, and the dimmer switch had not been invented. Also, how many MW DX'ers are now regularly listening for exotic signals from Asia or Australia in the eastern US? It becomes difficult to say whether signals are still creeping through if no one's listening for them. For example, I'm pretty sure Japanese stations are still possible in Dallas where Gene heard them, as a path passes right over the Pacific Northwest, but is anyone listening for them in Dallas right now? (Actually, I just heard about a Beverage in central Oklahoma which aided in the logging of five NHK stations, so they ARE still getting through.)

I'm not ready to ignore the presence of the auroral zone just yet however. It's a real entity, and is described in books and articles which have nothing to do with DX. It may well have been less extensive and weaker for a time in the early '30s than at present; I wonder how, or if, one could find out? But there's something up there that can block northerly signals. Why are megawatt TA's less usual here than even 10 kw JJ, though the distance to Victoria is quite similar? (Easy: Water path. Why did I log over 100 DU's from Sitka, Alaska, yet not one TA?-RtH.) 73.

GLEN KIPPEL, 612 WEST AVE., MERCED, CA 95340

Well, KPLA is now on the air. However, their night power is so low that I can easily hear KFOE from 2245 to 0930 EDT (Boston local Time). (Love it, hi-RtH.) They have a few religious programs and I've heard some Portuguese in the afternoons. (Boston or Merced afternoon?-RtH.) The balance of the time consists of an amalgam of Christian music - all the way from Evie to Petra - with occasional presells. (Also add to that Crouch to the Flackwood Eros. - RtH.) They sound very automated, and on Monday, 06 April, there was up to one minute of dead air between songs. It seems to have improved somewhat since then. Slogans include "welcome to western America's new powerhouse, 77 West," "your positive alternative" and "we've got the power at 77 West." They also say "covering the west" and claim to be a clear channel, although there aren't any clears anymore. (Sounds good to average MW/Ms radio listener though-RtH.) Oh,

they also run with a great deal of reverb on everything. It's strange to hear Ken Copeland sounding like he's in a cathedral - or cavern. By the way, in an article in the Modesto Bee, the manager said that they weren't a Christian station. The address they give on the air is 77 West, California 95361-0077, as if they were ashamed of being in Riverbank. (Well?-hi-RtH.) ID on the hour is "77 West is KPLA Riverbank-San Francisco."

In other news, WNDZ 750 Portage, Indiana apparently will be REL, as it's owned by Universal Broadcasting.

Some further notes on 24-hour timepieces - Citizen makes several wrist watches with 24-hour displays including the DQ-8038-50; also an interesting table clock, the QFB-1013. The Seiko SAX005J and Casio AE-90W1 also are 24-hour watches. To really do it up right, check out the Rolex Oyster Perpetual GMT-Master Date watch, for about \$900. (Sorry, I don't have a CE's salary, hi-RtH.) Or for about the same price, Bachmeier and Klemmer of Bavaria might be able to cobble up a 24-hour cuckoo clock for you. Now wouldn't that be nice? 73 for now. (Does it cuckoo in GG?-RtH.)

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828

Greetings and all that. Now that Glen has covered what I considered to be "hot news" for my forum, I'll go onto something else, hi. Speaking of the Bee, the McClatchy empire is selling off their radio stations. So, KFBK 1530 Sacramento and KMJ Fresno (plus their respective FM's) are on the block. Kippel, why don't you buy KFBK and hire me as PD? Reason given was that the McClatchy organization is into newspapers and not electronic media. Ratings aren't a factor here as KFBK fares very well, don't know about KMJ. They used to own TV but sold them when the FCC broke up the media monopolies. They own possible the finest (journalistically) newspapers north of the L.A. Times: Sacramento, Modesto and Fresno Bee.

OK, I will talk about KPLA. They're 35 db over S/9 daytime - nighttime, KPLA who? There echo box reaks of the '60s rock era and sounds like a pile of compost, hi. That's being nice! So another uneeded stations hits the airwaves. Guess I don't get a verie from them after these comments, hi. Riverbank, by the way, is a farming community and the AMTRAK station for Modesto, of about 4,000 folks about 10 miles east of Modesto.

Seems like KGNR 1320 has regular MM SP. Now working swing shift and actually spinning the dial. KBUG very strong in the absence of KGNR, but then again I can hear KBUG with KGNR on! I did hear some SS deep under KBUG. Ideas? Oh yes time would help wouldn't it? This was 0327 GLT (Galt Local Time).

Finally, KLAD is now fulltime and has changed formats. They're doing rock oldies (so what else is new?) with a few country cross-overs included (what the heck, they've got the library, hi).

Catch y'all next time around. Best of DX as summer approaches; it's already invaded Sacatomatoes - love it. 73 de RtH. .

New York Times, March 8, 1987, via Karl Zuk

One Voice, Heard 'Round the Country

SOME readers were perplexed just last fall when a Pensacola, Fla., newspaper asked them to choose their favorite radio disk jockey. Doc Bailey was nominated for best disk jockey by both WWAV in Ft. Walton Beach, Fla. and WBLT-FM in Mobile, Ala., towns that are more than 150 miles apart.

Imagine how surprised readers might have been had they known that Mr. Bailey, who is the daytime deejay for both stations, actually broadcasts from California.

Mr. Bailey works for the Transair Satellite Network, one of a growing number of companies that provide 24-hour music programming by satellite to affiliate stations throughout the country. According to the National Association of Broadcasters, about 64 percent of stations now own dishes to receive such transmissions.

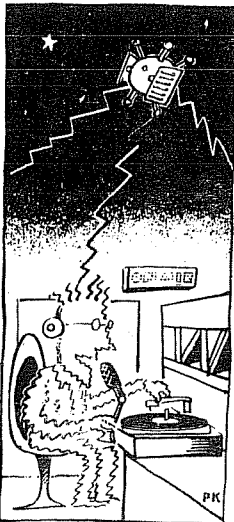
"When you speak of the radio networks, you usually think of ABC, NBC or CBS," said David E. Parrington, senior vice president of radio at the broadcasters' association. "In the last year, or two, though, lesser known networks have moved in and started providing a great deal of programming or hundreds of affiliates."

The stations purchase the programming for monthly fees rang-

ing from \$750 to \$1,500, depending on the transmitting company and the size of the radio market. Affiliate stations say the cost is well worth it. "In the last year, I saved \$360,000 on announcers and \$500,000 on promotions and giveaways," said Mark Wadlinger, chairman of the Wadlinger Broadcasting Corporation, which owns KZZZ-FM, a station in Kansas City, Kan., that signed up with the Satellite Music Network, a Dallas-based company. "Their announcers are better than what I could hire in Kansas City. Plus, I don't have to put up with the ego of announcers."

Apparently, a lot of local station owners agree. The Satellite Music Network began in 1981 with two affiliated stations and two formats, or choices of programming. Today it has 700 affiliates spanning all 50 states, and offers seven formats. Its revenues grew from less than \$3 million in 1983 to more than \$13 million in 1985. (Figures for 1986 have not been released.)

Transair has expanded at a similar pace. Beginning in 1981 with three stations, the network now has almost 600, and about 50 more signed up. It projects revenues will jump by 35 percent this fiscal year, to more than \$25 million, said



Terry Robinson, its chairman and chief executive.

Satellite broadcasting uses a technique called "localizing" - using wordings or bits of information that give the impression that the program originates locally. For example, disk jockeys refer to the time as the number of minutes "after the hour," avoiding time zone problems. And they never mention the station's call letters.

Station identification is handled by someone at the studio where the program originates pushing a button that generates an inaudible tone that signals every affiliated local studio to broadcast a short identification segment. Moreover, disk jockeys pre-record hundreds of local comments - say, "Don't forget the big bake sale on Saturday" - which stations can broadcast at scheduled times.

"There are a large percentage of our listeners who don't know that the disk jockeys aren't here," said David Williamson, president and general manager of WRSW-FM, an affiliate of the Satellite Music Network in Shelby, Ohio. "Sometimes, they'll come in and say, 'Gee, is there a chance I could talk with the disk jockey,' and we say, 'Yeah, but you have to catch the next plane to Dallas.'"



WESTERN DX ROUNDUP

2301 PACIFIC AVE., ABERDEEN WA 98520

Deadlines for receiving WDXR tips: Tuesdays May 12, June 2, June 30, July 21

REPORTERS FOR THIS ISSUE:

- (WGE) W. George Elliott- P.O. Box 956-Princeton, BC VOX 1W0
Hitachi KH-1080H 3-band portable w/built-in antenna
- (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 92010
ICF-2010, Radio West loop
- (JSM) Steve McDonald-3319 Glasgow St.-Port Coquitlam, BC V3B 4K8
- (CM) Curtis McMenamin-2917 Georgia St.-Vallejo, CA 94591
GE Superadio
- (SMM) Steve Mittman-2248 West 37th St.-San Pedro, CA 90732
Realistic TRF, 3' wedge
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138
SP-600, 1500' E. Beverage
- (5P) Dale Park-2253 Kanealii Ave.-Honolulu, HI 96813
Sony ICF-6700W, Realistic Minisetette 16
(5P-HI1) DX'in at Kahului Airport with Minisetette 16
- (PT) Pete Taylor-2614 Jackson St.-San Francisco, CA 94115
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio, GE long-range portable, SM-2
- (ØW) John Wilkins-4385 Hoyt St. #205-Wheat Ridge, CO 80033
R-1000, R-390A, 4' box loop

OF SPECIAL INTEREST:

- 770 KPLA CA, Riverbank-San Francisco 4/5 heard at 1200 "This is 770 clear channel KPLA, Riverbank-San Francisco." Riverbank is near Modesto. Good signal with country music. (GM-CA)
+4/5 1700 new station is on the air. Noted with contemporary Christian music, very few announcements, sounded automated or satellite. 1900 went into a sermon. Hourly ID is "The Positive Alternative, KPLA, Riverbank-San Francisco." Riverbank is near Modesto, some 100 miles away! Frequent slogan is "77West." 2145 gave address as "77 West, California, 95361-0077." Per Zip directory, city is Oakdale. Good signal in most of San Francisco on car radio. Per call, 4/5 was their first day on the air. (PT)
+4/6 0900 fair at s/on over KKOB. Came on the air Sun. morning (per call to station Fri., planned to come on Sun.). IDs as K-Play. Format country during midday, "diversified" format per call to station. (RW-CA)
- *KPLA*+4/5 0435(EST)-0603(EDT). Testing with contemporary Christian music, tones, IDs, slogans are "77 Westwood," "Your Superstation," and "Clear Channel 7-70." Per call to station (209-847-0770) on 4/6, they have begun RS, 50kw at 75% modulation. Address is P.O. Box 77, Oakdale, CA 95361-0077. (TRH-CA)
- 1050 KMTA MT, Kinsey 4/6 0824 total surprise! Faded up briefly in KOFY null o/u XED/CKAL et al with ID "KMTA, salutes...", several local spots ment. Miles City & Glendive. Lost to KEYF, KPAY-1060 slop. New! (RW-CA)
- 1090 KYBG CO, Aurora changed calls on April 1, ex-KLSC. Format seems to be mellow pop oldies from 50's thru 70's, such as Steve & Eydie, Sinatra, David Gates & Bread, Carpenters, etc. Slogans are "K-Big" & "The Biggest Sound in Denver." Big deal. (ØW-CO)
+MM 4/6 0510-0530 poor, getting stomped by CHEC. New format is 70's AdCon. Slogans "The new 10-90," "K-Big," & "The Big 10-90." Station is a friendly verifier & is seeking comments about their format change. Ex-KLSC. CO #25. (TRH-CA)
- 1100 KVEE CO, Grand Junction per call, KIIO has changed calls to KVEE.(RW)

1270 WKBF IL, Rock Island 4/4 2240 CBS Sports, C&W music. 2300 regional and nat'l news. Generally good, but fadey. Ex-WHBF. (ØW-CO)

1320 KCPX UT, Salt Lake City 3/30 0337 ex-KBUG. Usual good signal with ID "...on KCPX, AM stereo..." oldies format. Used to be KCPX! (RW-CA)

1390 KMIX CA, Turlock 3/30 0615 ex-KYES. Usual good signal with local spot, ID "KMIX metro weather," another ID "AM 1390. (ØW-CO)" Also "KMIX, AM 1390, a country tradition." C&W format. (RW-CA)

530 KRN984 & WZY301 CA, Los Angeles 4/7 Airport Radio was reporting all day that a massive crane fell on the upper roadway at 10:50am. The crane hit one car and the driver later died. Major story on all the other radio stations & newspapers. I wonder how many people thought of tuning in this small TIS station for "first-hand" reports, hi! (SMM-CA)

550 KBOW MT, Butte 3/30 2335 periodically on top with female DJ with C&W. (JSM-BC)

560 KSFO CA, San Francisco 4/2 0010 fair with rock oldies, female DJ. In KPQ null. (JSM-BC)

590 KAQQ WA, Spokane 3/28 2100-2103 good with live ID at end of song "Q-59...K-A-Q-Q, Spokane. It's 39 degrees at 6 o'clock." Into NBC News. Ex-KHQ/KLSN. (WGE-BC)

600 KHTE CA, Redding while in Redding recently tuned KHTE in at 1300. They play "Classic Hits." Call change from KSXO. (CM-CA)

KKLQ CA, San Diego is now using this quite humorous legal ID every hour: "Serving America's Finest City from a dumpy little building in Kearny Mesa -- KKLQ AM & FM, San Diego, the new Q-106." Also, they have now begun acknowledging the AM. IDs are now frequently "Q-106, at AM 600 & FM 106.5." (SMM-CA)

620 KWFT TX, Wichita Falls 4/6 2148 mellow oldies, 2200 "Back to the Bible," 2230 more music, PSA's. Good sig with KHOW-630 slop. (ØW)

630 KIDD CA, Monterey 4/9 0900-0917 surprisingly good, dominating channel with KFI-640 still off. DJ Bob Leonard with AdCon music, lots of IDs. New, CA #192. (TRH-CA)

KTKK UT, Sandy 4/9 0835-0845 poor, way under KOH-KHOW-KIDO, but faded up at times for "Utah Valley Weather" and "K-Talk AM 63" IDs. (TRH-CA)

640 KFI CA, Los Angeles 4/8 0048 Larry King with guest author & former Carter aide David Aarons (sic); blip ID at 0050 "64 K-F-I." Fair, KORL-650 not a big factor. (5P-HI)

(KFI) 4/9 0630-0924 off the air due to transmitter failure. Cuban in very loud in their absence. Also traces of what might have been WOI or WHLO. Morning drive DJ Gary ("Laugh-In") Owens came on after song at 0924 and said "it wasn't our fault!!" (TRH-CA)

650 KUUY WY, Orchard Valley 4/9 0815 appeared suddenly in mid-song as they changed to day power/pattern. C&W music, DJ Chuck Bailey w/ contest promos, IDs. New, WY #7. (TRH-CA)

CISL BC, Richmond 4/9 0810 poor under XETNT with oldies, lots of "C-Isle 6-50" IDs. Wiped out by KUUY pattern change. Not often heard here. (TRH-CA)

680 KNBR CA, San Francisco 4/6 0623 Talknet phone number & theme music heard, but quickly dropped into the mud & slop. Back with tele-talk 0625. I don't think it was // local affil. KIPA-620. Very poor, slop from KORL-650 & KP UA-670. (5P-HI)

690 ?KQMQ? HI, Honolulu 4/6 0515 tent. on fade up with garbled "KQMQ" ID into Corey Hart song. Faded out immediately. Format seems to fit them. XETRA off. CBKF-1 giving me problems. (RW-CA) (Dale noted them off less than an hour later--see next tip!--NH)

(KKUA) HI, Honolulu 4/6 0605 EDT noted off the air on rare SP. (5P-HI) (Dale, I thought this had changed calls to KQMQ. But, you live in Honolulu, so should know the correct call. Did they change back to KKUA?--NH)

KBLI ID, Blackfoot 4/6 0738 my most wanted Idaho station finally heard! XETRA off, had to fight KGGF/CBKF-1. Faded up with nice "KBLI" ID, C&W, faded out. (RW-CA)

KGGF KS, Coffeyville 4/6 0646 totally dominating freq. with Kansas farm report, time check of 14 before 6. (RW-CA)

KHEY TX, El Paso MM 4/6 0330 dominating as usual with local XETRA off. Doug Pifer, this is probably your uNID in 3/7 WDXR. They usually ID as "K-Hey 'n Y - 96," which is phonetically similar to what you heard. (TRH-CA)

(XETRA) BCN, Tijuana 4/6 0430 totally off. CBKF-1 strong & generally alone. (RW-CA)

760 (KGU) HI, Honolulu 4/6 0605 noted off the air. They share transmitter with KKUA-690. (5P-HI)

780 (KROW) NY, Reno 3/30 0320 totally off, WBBM in very strong. (RW-CA)

790 KAEC CA, Los Angeles 4/8 0043 postgame show with "Dodgertalk" with "The Streamer" Furillo, including ad for a treatment center for anorexia, cholera, colon cancer, etc. Poor, audible in slight KKON null but ripply. (5P-HI)

*KABC*MM 3/30 0315-0330 noted with open carrier over XESU/CMAD. (TRH)

800 ?CKLW? ON, Windsor MM 3/23 0105 poor-fair with MYL under KNKK during XEROK SP. Still need a report. (TRH-CA)

830 KFLT AZ, Tucson 4/7 0945 poor with "Sonrise Sounds" morning program, weather, IDs. QRM from KNCO. Does anyone have their mailing address? (TRH-CA)

840 CKBX BC, 100 Mile House MM 3/30 0607-0632 now carries the syndicated "Nightshift" program. (TRH-CA)

860 CBKF SK, Saskatoon MM 3/30 0600 man with FF ID "Radio Canada Saskatchewan." Fair with KVVA & others. (TRH-CA)

880 KRVN NE, Lexington 4/6 0637 man with midwestern accent reading world/nat'l news; interlude; 2nd midwestern man with regional weather for Rockies, Plains, etc. Specific weather 0641 for NE, WY, NE CO, KS, then Central NE, ending with "and at our KRVN studios..." tire ad, promo for "Weather Watch," time check "? before 6 o'clock" & C&W music, then lost to slop. Very poor, KIKI-830 slop. First NE from Honolulu! (5P-HI)

WCBS NY, New York 3/22 0400 poor in KIXI null with CBS News, features. I suggest logging/verifying this one while KRVN is still taking SPS! (TRH-CA)

?KBYE? OK, Oklahoma City MM 3/30 0727 poor with WLS, CJDC, with relig. program. Faded out before ID. Still need a verie from this one. (TRH-CA)

CJDC BC, Dawson Creek MM 3/30 0730 also carries "Nightshift" program now. (TRH-CA)

960 KALE WA, Richland-Pasco 4/6 0000 poow with news & legal ID "K-A-L-E Richland-Pasco-Kennewick." New, WA #37. (JSM-BC)

970 KNUU NY, Paradise-Las Vegas 0600 "This is KNUU Las Vegas & Paradise" coming in poor. (CM-CA) (Date?--NH)

990 KKIS CA, Pittsburg 4/6 0610 "Tonight (3X)"(ask your local Top 40 DJ what that means, hi) by Genesis, Dan Fogelberg song, SID "K-K-I-S," into Culture Club music, "That's What Friends Are For" by Dionne & Friends. Very poor, het co-channel rippling in & out, local QRM. (5P-HI)

(KHVH) HI, Honolulu 4/6 0605 EDT noted off the air again, just 5 days after the last silent period. Recently noticed that the audio is a little more bassy, probably some signal demodulation. One of the TV stns reported that a local bank is suing KHVH for non-payment of a loan; bankruptcy could follow--stay tuned! (5P-HI)

1050 KTBA AZ, Tuba City 3/21 2006 weather for Navajo & Hopi Reservations, also Page & Winslow. 5-10" of snow for Grand Canyon. (ØW-CO)

CJNB SK, North Battleford 3/26 2242-2250 fair with unIDS. C&W music into "G-J-N-B" ID. Local spots with North Battleford ments., then weather forecast. Have not heard in a while due to CKAL. (WGE-BC)

1060 KUKQ AZ, Tempe 3/30 0636 noted with new C&W format, ex-rock. ID "More of your favorite country music, on Q country 1060," ads with ment. of Tempe & Mesa later. (RW-CA)

KFNA TX, El Paso 4/3 2140 old-style Latin ballads, sentimental music. Man anncr. with occasional "Radio Fina" ID & chat. Fair with KUKQ null. (ØW-CO)

1070 KNX CA, Los Angeles 4/4 0246 sports news, fell into the ripply noise at 0248. Actually, this station is less frequent here than KFAX-1100 or KPNW-1120! Poor, spur QRM. (5P-HI)

KRBE TX, Houston 4/3 2102 back-to-back hard rock "songs", woman DJ occasionally with "Power 104 KRBE" slogans. Fair in KNX null; simulcast. FM apparently. (ØW-CO)

1080 KSCO CA, Santa Cruz 4/4 0249 "This Is It" by Loggins & McDonald, male DJ saying it's "Mystery Song Contest" time "on K-S-C-O" so call up 479-10-80; possible ad, "Without Your Love" by Toto. Poor; ripply QRM. (5P-HI)

+MM 4/6 0340 poor under KRLD, KWJJ with 70's AdCon music, IDs. Local XEPRS-1090 finally took a real SP tonight! (TRH-CA)

KRLD TX, Dallas 4/6 0614 woman with report on Office of Management & Budget, outcue "...K-R-L-D News." Anchor said "K-R-L-D Newstime, 15 minutes past 5," into weather. Very poor, under QRM mush (KSCO, KWJJ, etc). My first Texan from Honolulu! (5P-HI)

1080 KWJJ OR, Portland MM 4/6 0330-0400 poor with country music, woman DJ. Simulcast with FM 99.5. New, OR #15. (TRH-CA)

KRLD TX, Dallas MM 4/6 0330-0700 armchair copy with XEPRS off (and KNX-1070 possibly at reduced power). Usual CBS News and features. (TRH-CA)

1090 WBAL MD, Baltimore 4/9 0640-0653 poor way under CHEC with traffic reports, news, ads, and two IDs. Local XEPRS off again tonight 0353-0721. I'm jazzed -- MD #1, state #35! (TRH-CA) (Great catch, Tim! Maryland is hardly ever reported to WDXR.--NH)

KING WA, Seattle MM 4/6 0402 just heard one nice clear ID (which I missed on tape), then off. New, WA #17. (TRH-CA)

CHEC AB, Lethbridge MM 4/6 0330-0700 good, dominating channel with XEPRS off. AdCon format, "10-90 Check" slogan ID. Only 3rd time heard here. (TRH-CA)

XEPRS BCN, Rosarita Beach 4/6 0318 totally off, (also noted off Mon. night), KBOZ dom., CHEC under. Nothing else penetrated those two. Looked for WBAL, KAAV, or KKYN, but no trace of any! (RW)

1100 WWWE OH, Cleveland MM 4/6 0418-0506 poor, way under KFAV with Talknet (Bruce Williams repeat), weather, IDs by man. ABC News on the hour. Never thought I'd log this one!! New, OH #4. (TRH)

1110 KHEI HI, Kihei 4/7 finally managed to visit KHEI. Their network of MW relays is all on CARRIER CURRENT! That is, KLAN-600 Lanai City, KLAH-710 Lahaina and KMOL-810 Kaunakakai are broadcasting over electrical wiring like some college radio stations, so you have to be in the area to pick up. Unable to hear KLAH while in the Lahaina area. (They also don't believe you can get KHEI in Honolulu but they were heard in Scandinavia!) (SP-HI)

1120 KMOX MO, St. Louis 4/2 fair at 2100 with news/talk. (CM-CA)

1140 CKXL AB, Calgary 3/26 2205-2208 fair with KRAK & unIDs. time check into ID, "On 11-40, C-K-X-L." Then buried. New. (WGE-BC)

1180 KSSK HI, Honolulu 4/6 0618 heard the second harmonic here for the first time (harmonic of 580), airing song by Double, under noise. Signal was loud but spotty, probably because my rx freq. oscillator was on the fritz again. (SP-HI)

KKAR NE, Bellevue 3/21 1912 all-news station came on the air about March 18. Heard with good signal here, occasional fade. KBCC-1190 slop nulled. Heard with regional news, CBS feature, sports, etc. slogans are "Car Radio" and "News 1180." New. Thanks to Bill Nittler for tip. (BW-CO)

1210 KREW WA, Sunnyside 3/26 2102-2123 good with KASY. The World Tonight CBS News. Music at 2115 & ID after Paul Simon tune as, "Still Crazy After All These Years on K-R-E-W." Weather for Lower Yakima Valley, then lost to KASY. New. (WGE-BC)

1220 WGAR OH, Cleveland 4/4 0247-0330 poor under CJOC & other station (CJRB?) in XED null. C&W music, IDs, time checks, weather. ABC News on the hour, followed by local weather. Simulcasting WGAR-FM 99.5. I've been trying to log this station for over 10 years!! New, OH #3. (TRH-CA)

KCCS OR, Salem 3/24 0100 with continuous relig. music; fair. (JSM-BC)

1230 KRDR OR, Gresham 3/23 1802 local weather, legal ID "AM 1230, KRDR" into C&W. (JSM-BC)

KWYZ WA, Everett 3/29 2200 fair in GY mess. End of C&W program. ID as "K-W-Y-Zee, Everett." Into news, then gone. New. (WGE-BC)

1240 CJAV BC, Port Alberni 3/29 1954 with "AV News at 5 with Terry Johnson," fair in GY null. (JSM-BC)

1250 KLLK CA, Willits 3/24 0040 good with rock music in CHSM null. (JSM)

CHSM MB, Steinback 3/24 0050 strong with classical, dominating freq. has // on 1220 but not heard yet. (JSM-BC)

1260 KWEI ID, Weiser 3/30 0800 good at s/on in KOIT null. (RW-CA)

1290 KVIX OR, Lake Oswego-Portland 3/25 2209 fair with Portland Winter-Hawks vs Spokane Chiefs hockey. (JSM-BC)

1320 KAWC AZ, Yuma 4/4 2050-2108 fair under KGNR in XEC-1310 slop. Remote broadcast from Yuma County Fair. BBD music. News on hour. Now have a 2-hour PSSA, power(s) unknown. (TRH-CA)

1370 CHPQ BC, Parksville-Qualicum 4/2 2045 poor in the QRM, new, BC #18. (JSM-BC)

1390 CKKC BC, Nelson 4/2 0034 WIHL Hockey Elk Valley Blazers vs Nelson Maple Leafs. (JSM-BC)

1400 KECH OR, Lincoln City 4/3 0058 positively dominating the GY for 5 minutes with EZL into network news; 1kw and a good antenna! OR #28. (JSM-BC)

1450 KSIW OK, Woodward 4/3 2345 in & out of QRM with pop music, man anncr. "Playing all the Hits for Northwest Oklahoma." NBC News, I believe, at 2400. (BW-CO)

1490 KGHO WA, Hoquiam 3/29 2100-2102 poor in GY mess. On top long enough for clear "K-G-H-O, Hoquiam" ID, then gone. Ex-1560. (WGE-BC)

1500 KXVQ OK, Pawhuska 4/6 0756 "Country Sunrise" program with C&W music, wake-up fare. 0800 ABC News. Good with KDKO-1510 slop. No sign of KSTP. New, OK #29. (ØW-CO)

1520 KOMA OK, Oklahoma City 3/27 0611 briefly popped up with ad ending with phone number 524-7111, 10-sec. PSA for Oklahoma Optometry Assoc., DJ with southwestern accent playing "Thank You" in German by Wayne Newton. Very poor, KUMU-1500 QRM. (5P-HI)

1530 KFBK CA, Sacramento 3/27 0619 woman with slogan "15-30," Ray Briem giving Talkradio phone number, back to Ray Briem show (7 sec. ahead of local affil. KGU). Very poor, local QRM. (5P-HI)

(KFBK)+3/30 0310 totally off. (RW-CA)

1540 *KISA* HI, Honolulu 4/6 0606 noted with OC but fooled me with blip SID on tape "K-I-S-A Honolulu," then went off the air. (5P-HI)

KXEL IA, Waterloo 3/31 0220 good with C&W into national weather in KLSY null. (JSM-BC)

1550 KVAN WA, Vancouver 3/24 2106-2110 good with local sports, weather, ment. of Clark County then ID "AM 15-50, K-V-A-N." Ex-KGAR and a surprise call change to me. Wonder how they got KAAR's old call. (WGE-BC) (They changed to KVAN a couple of years ago.-NH)

1560 KCJJ IA, Iowa City 4/5 0550 pop oldies, 0500 SID & Mutual News. Rather weak, but no QRM until 0615, when KHEZ took over. New, IA #21. (ØW-CO)

WHEZ MI, Portage 4/5 0615 nostalgia/EZL stuff with softvoiced man annr.; 0633 local ads; "Weather Command," with forecast for "Kalamazoo, Portage, and all of SW Michigan." New, only 3rd MI, and 1st non-50kw log from MI. (ØW-CO)

KWCO OK, Chickasha MM 3/30 0658 SSB, s/on, ABC News. Killed by KPMC s/on. New, OK #8. (TRH-CA)

1580 KNIX AZ, Tempe-Phoenix 3/19 0857 fair with local traffic report into local news. (JSM-BC)

1590 KTLI OR, Tillamook 3/24 2056-2103 good over KJET with local news, including Fire Dept. Report. ID at 2100 as "FM 104.1, AM 15-90, K-T-I-L Tillamook, Oregon." Into Paul Harvey. Never heard on top of KJET before. (WGE-BC)

1600 WXVI AL, Montgomery 3/30 0535 ID & spot for Jack's Shop & Stop in downtown ??? Then a "WXVI" ID into gospel relig. program. New. (PM-OR)

KMNY CA, Pomona Th 4/2 1110 began new financial news format with UPI World News at :00. However, financial news format is during the day only! "After hours," and all day on the weekends they are automated oldies. When they are financial news, legal ID is "This is Money Radio, KMNY, Pomona-Los Angeles, with studios in the stock exchange building." When they are oldies legal ID is "This is Money Radio, KMNY, Pomona-Los Angeles--with studios in the Beaudry ("Bo-dray") Center. (SMM-CA)

+4/6 2028 finally noted with new format--financial news & talk by day, still oldies at night! Slogan "Money Radio" used at all times. Ex-KWOW. (TRH-CA)

KMVP CO, Lakewood 3/30 0535 heard with "Y-108, Denver's most music station" // to FM. (PM-OR)

KATZ MO, St. Louis 3/30 0538 caught ID out of soul song "You're in tune with KATZ," followed by canned jingle. (PM-OR)

KEED OR, Eugene 3/24 2051-2054 fair over KOHI with contest promo that had many "keed" IDs. "K-E-E-D" heard going into music. Ex-KASH. (WGE-BC)

UNIDS:

640 4/9 0732 appeared suddenly with news magazine program featuring chimes similar to NBC, but slower & in a different key. This would indicate WOI. But I also heard CBS World News Roundup at 0800, which would suggest WHLO. Any ideas from CDXR or EDXR members?(TRH-CA)

760 Open carrier heard all day long, daily since April 1. Strong; goes off around sunset. Probably the Thornton, CO C.P. Drat, I was hoping they'd never make it on! (ØW-CO)

880 SM 4/5 0653 poor under KIXI, looping north with Music Country Net. Nothing listed. Would this be KJJR? (TRH-CA)

1100 4/9 0354-0408 poor under KPAX/WWE with oldies. (TRH-CA)

1110 4/9 0421-0600 Larry King Show, no audible IDs on the hour or half-hour. Seemed to loop NNE, but the only King affiliate I know of on 1110 is WBT. Anybody ever find out who this is?? (TRH-CA)

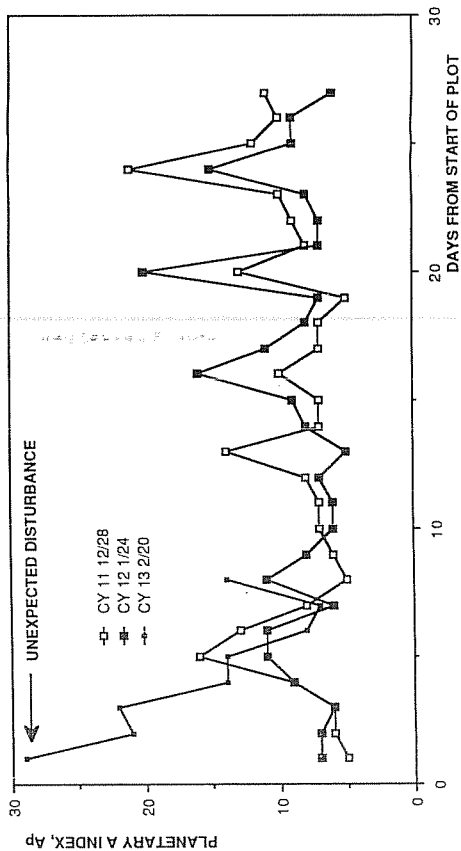
1560 SW 4/5 0657 poor under Mexican stations with possible farm program, then NBC News on the hour. Any ideas?? (TRH-CA)

1600 3/30 0520 "Music of Your Life" type station. Ment. "Steve Lawrence" song. KCRG? (PM-OR)

It may be spring, but conditions still seem to be good. Many "W" calls in this WDXR. We welcome another California member to WDXR this week... welcome, Curtis! Everyone please note the deadline for the summer at the beginning of the column. The July 21 deadline is a week early because of vacation. ♡

Auroral activity, as measured by the planetary geomagnetic disturbance index, Ap, is the best single geophysical quantity to correlate with long distance and high latitude MW DX propagation. The tendency for periods of geomagnetic activity to repeat every 27 days has long been known and is directly caused by the rotation of the sun. This graph shows two and a fraction of these solar rotation periods plotted so that the points on each graph are 27 days apart. The very strong correlation between the plots beginning 12/28/86 and 1/24 is typical; a major unexpected disturbance began on 2/20 (fortuitously the first day of the new plot) and conditions are just now (2/28) falling back into the old pattern. This is a useful technique to anticipate both good and poor high latitude DX conditions. (Gordon Nelson)

27 DAY GEOMAGNETIC RECURRENCE CYCLE



DX Worldwide - West



PAT MARTIN

P.O. BOX 843

SEASIDE, OR 97138

Time: UTC phone (503) 861-3185

DEADLINES: 4/28, 5/12,
6/2, 6/30.

TRANS-PACIFIC DX ROUNDUP

- 585 U.S.S.R., Svobodnyy, FS 3/30 1335 in CC man and woman talking, good signal in narrow bandwidth-no loop used. (RT-CA)
- 640 ALASKA, Bathel-KYUK, fair to barely readable with different mx played from Clas. to wierd Jazz with full-Sign off details at 0730 on 4/13. KFI off, only QRM was Fiji-639 which really caused a mess at times. First time I have caught KFI off for a long time, and first time I have ever caught KYUK without KFI QRM. (PM-OR)
- 648 UNID, carrier from S. Pacific hrd 4/3 at 0911. WVUV? (GK-CA)
- 657 NEW ZEALAND, Wellington-2YC fair to good w/classical mx 3/26 at 0852. (GK-CA)
- NORTH KOREA, Pyongyang-3/15 1415 Choral mx, poor to fair and //3320 Short Wave. (NHP-BC)
- +Also noted 3/30 1350 weak signal w/talk and slop from KTNN. (RT-CA)
- 756 NEW ZEALAND, Auckland-1YA-3/26 0850 w/soft mx, good signal w/splatter Also 4/3 0855 (GK-CA)
- 765 UNID, weak EE talk 4/3 0907 (GK-CA)
- 819 NORTH KOREA, Pyongyang-3/15 1412 Choral mx-poor to fair and 2850 // This was in spite of KGHW-820 splatter off back of loop! (NHP-BC)
- 828 JAPAN, Osaka-JOBB-3/30 1347 JJ by female, big het from KNCO-830 good signal but not like the old days, we can probably call it real DX now. hi. (RT-CA) (It is beginning to look like that. hi. PM)
- 963 UNID, poor DU carrier, no audio 4/3 0904 3YC? (GK-CA)
- 972 SOUTH KOREA, HLCA 3/14 1419 rock mx then man and woman in Korean This was // 6015. Fair in signal. (NHP-BC)
- 981 UNID, weak het and 1017 on 4/12. No audio noted (PM-OR)
- 1008 t NEW ZEALAND, Tauranga-1ZD-hrd faint EE talk 4/3 0843 at 0900 time pips and EE mx. (GK-CA)
- 1044 CHINA, Zhejiang Prov. 3/15 1402 man and woman in Asian language poor to fair // 7450. I guess it was KK, but JJ listed at this time. (NHP-BC)
- 1098 UNID, DU carrier 4/3 at 0848 (GK-CA)
- 1206 CHINA, Yanji 3/30 1344 good signal in narrow bandwidth, opera mx w/orch accompaniment. (RT-CA)
- 1476 t U.S.S.R., 3/30 1342 Asian speech, heavy slop, made it hard to make out. (RT-CA)
- 1566 SOUTH KOREA, Cheju-HLA7 3/24 at 1403 Man talk in CC good to exc. Strictly speaking this has always been a tent, as my only ID is a QSL card from some years back. (NHP-BC) (I have heard their ID several times during the years in EE on the 1/2 hour and hour. PM)
- +Also noted 3/30 1339 man and woman talking in Asian lang. fair, but heavy slop. (RT-CA)
- 1575 THAILAND, Ban Pachi-VOA 3/9 1424 poor to fair w/man in Khmer (at least according to WRTH) //7255 This has been hrd a number of times in March. (NHP-BC)
- 1602 JAPAN, HHK2 synchros 3/24 1359 Poor to fair w/pips musical interlude and woman talking //528 (NHP-BC)

THANKS TO THESE REPORTERS:

GK-CA GLEN KIPPEL-612 WEST AVENUE-MERCED, CA. 95340 SP-600, LOOPS
NHP-BC NICK HALL-PATCH-1538 AMPHION STREET-VICTORIA, B.C. HomeBrew RX, Box 100
RT-CA RICH TOEBE-2972 MARTIN AVENUE-PLEASANTON, CA 94566 -SONY ICF2010
PM-OR YER EDITOR SP-600, 200' Term. LW NE/SW, 1500' E. Bev. Grounds.

Slogan List Updater 4

Rich Toebe • 2972 Martin Ave. • Pleasanton, CA 94566

PREVIOUS UPDATERS: 2/8/86, 4/26/86, and 11/1/86 issues of DX Monitor

Abbreviations used in this column: (rp)- remove parentheses; (rsw)-replace slogan(s) with; (*)- daytimer; (//)-station relays another, usually FM; [:SS,:FF,:EE]- station primarily broadcasts in Spanish, French, English; (del)-delete. Material gathered for this issue are taken from the pages of DX Monitor and DX News with additional material provided by Tim Hall, who sent huge lists of slogans, thanks, Tim!- and Robert Wien, thanks Bob!

- | | | | | | |
|-----|----------|---|-----|----------|--|
| 530 | CIEX-BC | Expo Information Radio (temporary, operated during Expo 86) | 630 | KKPL-WA* | 96 The Apple [//FM] |
| | CJFT-ON | From the Fort, Stereo AM 53 (/CJRN-710) | | CJET-ON | (rp) C-Jet Country |
| | CFHS-ON | Radio Fort Frances | 640 | WWLS-OK* | (add) Classic 6-40 |
| 540 | WEIZ-GA | delete, is WDAK, slogan applies and (add) The Oldies Channel, Alive and kickin' | | CFOB-ON | Northwest Radio [ex 800kHz] |
| | WDMV-MD* | Country 54 | 650 | KYAK-AK | Kayak Country 6-50 |
| | WARO-PA | (add) AM 5-40 | | CKOM-SK | (add) Superstation 65 |
| | WYNN-SC* | Rockin' to the rhythm of Florence | 660 | WVAL-MN | 66 W-Gold |
| 550 | WDUN-GA | (add) your hometown radio stn. delete, now KICT | 670 | KWNK-CA | (rsw) Valley Radio, 67 K-Wink, The stn. with the music and the fun, music and memories, Keeping you in touch with the Valley |
| | KFRM-KS* | (add) America's Music Station | | KBOI-ID | (add) Favorites of yesterday and today |
| | KUSA-MO | (add) Super JC Country 55 | 680 | WDBC-MI | 6-80 Radio |
| 560 | WIND-IL | (add) Radio Tremenda [:SS] | | KFEQ-MO | The Sound of a Leader |
| | WFRB-MD* | Your tri-state country leader | | KLDY-WA* | K-Lady |
| | WIS-SC | (add) AM Stereo 56 | | KOMW-WA* | AM 6-80 |
| 570 | WAAX-AL | (add) Big Wax Country | 690 | WVOK-AL* | (add) 70 VOK |
| | WVMI-MS | 5-70 Country | | KZKZ-AZ | delete, now KVNA |
| | WKBN-OH | Radio 57 | | WJAX-FL | The new JAX, Jacksonville's Christian Stn. |
| 580 | WCHS-WV | 58 CHS | | WYIS-PA* | Radio Nuevo Horizonte [:SS] |
| | CKXR-BC | Columbia Shuswap Radio | | KHEY-TX | K-Hey and Y-96 |
| | CKY-MB | (add) Light rock and less talk | | WZAP-VA* | (add) 10,000 watts of Gospel Power |
| 590 | WPLO-GA | Kicks 105 FM | 700 | KGRV-OR | (add) Your more music stn. |
| | WLVA-VA | Classic 59 | | KMJY-WA | Magic 700 |
| | KLSN-WA | delete, now KAQQ | | CKRD-AB | Alberta's Best Kept Secret, Radio 7, AM 700 [ex 850kHz] |
| | KAQQ-WA | Q-59 | 710 | KEEL-LA | (add) K double EL |
| 600 | KCLS-AZ | Stereo 600 | | CHYR-ON | (add) Cheer Radio, CHY |
| | KSXO-CA | delete, now KHTE | 720 | WMXY-GA | (add) AM 7-20 |
| | KHTE-CA | Classic Hits, Classic K-Hit | | KSAH-TX | Radio Festival [:SS] |
| | KLZZ-CA | (add) California Classics FM 106, AM 60 | 730 | WDKT-AL* | D-73 |
| | WICC-CT | (add) A Connecticut tradition for 60 years | | KTOX-ID | delete, now KIZN |
| | WFST-ME* | Stardust 600 | | KIZN-ID | Kizzin 93, Kizzin Country |
| | KGEZ-MT | (add) 600 Country | | KURL-MT* | Gospel Radio |
| | KSJB-ND | Your country stn. | | KDAZ-NM* | (add) Your Christian Joy in New Mexico |
| | WVAR-WV* | Country Hit R. | | WOHS-NC* | (add) AM Stereo 73 |
| 610 | KRKE-NM | delete, now KZSS | | WFMC-NC* | (add) 7-30 Radio |
| | KZSS-NM | Albuquerque's new star, AM 6-10, KZ double S | | KBOY-OR* | The Valley's Quality Rock and Roll, 95 FM and 73 AM |
| | WTP-PA | Philadelphia's Sports Radio | | WLLI-TN* | Big Country Radio |
| | KVNU-UT | Talknet | | CKLG-BC | (add) Hot Hits LG 73 |
| | WVAL-VA | delete, now WUSQ | | CKDM-MB | (add) Your country connection, Rock of the Prairies [dual format] |
| | WUSQ-VA | Q-102 [//FM] | 740 | KMEO-AZ* | Cameo 97 FM [//FM] |
| | CKYL-AB | AM 61 | | WCWY-TN* | AM 7-40 |
| 620 | KSTR-CO* | Fisherman's Radio | 750 | KERR-MT | (rsw) Hit Country, 7-50 AM, Country Kerr, the best in country music |
| | WSUN-FL | Best Country | | WPDX-WV* | (rsw) The Big P |
| | WHEN-NY | (add) The Entertainer | 760 | KGU-HI | (add) The Voice of Hawaii |
| | WRJZ-TN | (add) East Tennessee Joy | | KSJL-TX | (add) The Quiet Storm |
| | WTMJ-WI | (add) Wisconsin's Information and Sports Authority | | | |
| 630 | WLAP-KY | Central Kentucky's First Station | | | |
| | KBEY-OR* | (rsw) K-Shore and K-Bay [//KSHR 97.3] | | | |
| | KTKK-UT | Talkradio 6-30, Utah's Talk Leader | | | |

- 770 WJMM-KY Gospel Country 77
 KOB-NM delete, now KKOBB
 KKOB-NM KOB, 77 KOB, New Mexico's News Authority
- 780 KROW-NV (rsw) Crow Country, The Country Crow, Big 78, Best in country
- 790 KEKA-CA delete, now KFLI
 KFLI-CA Radio 7-90
 WAKY-KY (rsw) The All New Beautiful 7-90
 WRUM-ME* (add) Country music past and present
- WVAZ-RI Stereo AM 7-90 Ways
 KFYO-TX Total Country 7-90
- 800 KNKK-UT* (add) Country 800, Utah's Top Dog, The Triple K
 WTMR-NJ* Radio 8
 WSVS-VA* (add) Southside's favorite country, The Country Home
- 810 WDDD-IL* AM 81 W3D
- 820 WRFA-FL Radio For America
 WCZE-IL The cozy place on your dial
 WZYQ-MD Z-104 [//FM]
- 830 KFLT-AZ (add) A worthy companion
- 850 KICY-AK Voice of the Arctic
 KFUO-MO The Good News Station
 WRMR-OH (add) Stereo 8-50
 CKRD-AB delete, moved to 700
- 860 KOSE-AR* Your station for sports
 WQXZ-NC* Q-86
 WLBG-SC* (add) AM 86
 WOAY-WV* (add) Inspiration R. 86
- 870 KR0L-NV Playing the great hits of yesterday and today, Southern Nevada's Sports Authority, 87 AM Stereo, The Voice of UNLV Football
- WHCU-NY* Total Radio for Central New York, Lite 97.3 [when //FM]
- 880 WEEG-GA delete, now WBXZ
 WBXZ-GA The All New Z-88 AM, Classic Gold Radio
- WRFD-OH* Christian Radio AM 88
 KIXI-WA (add) Kicksy 88
 CHQT-AB (add) QT 8-80, AM 88 QT
- 890 WLS-IL (add) The Great AM, AM 89
 WHNC-NC* C 8-90
- 900 WGOK-AL* GOK
 KNUI-HI K-900, Where the music is
 WKXA-ME* (add) Your Maine Friend
 KJSK-NE* KJ-90
- CJVI-BC (add) Victoria's Information Stn.
 CKDR-ON Northwest Radio
 CJER-PQ (rsw) Reseau NTR [//CKJM 1570, :FF]
- 910 KIYU-AK APRN, Alaska Public Radio Network
 WGAf-GA delete, now WFUR
 KBLG-MT* Newsradio 91
 WKCN-SC Talkradio 91
 WRNI-VA (rsw) Richmond's new oldies stn.
- 920 WIRD-NY* Radio Lake Placid
 KDXX-TX (add) Radio Buena [:SS]
 WMMN-WV (add) The Great 92
- 930 WJAX-FL delete, now WRXJ
 WRXJ-FL AM Stereo 9-30
 KSEI-ID Voice for the Bengals
 WBYG-IL* (add) All Star Country, Just for you
- WVNH-NH (rsw) 9-30 Classic Oldies
 WSRD-NY* Mohawk Valley's finest
 KR0E-WY* AM 93
- CJCA-AB The Information Stn.
 CFBC-NB Southern New Brunswick's best music, First with the news in Southern New Brunswick
- 940 KDEO-HI (add) AM 9-40
- 950 WBJW-FL (add) BJ
 WCTN-MD* A voice in the crowd, When there's love in the air
 WWJ-MI Newsradio 95
 KMTX-MT AM 95, One of the nicest things about Helena
- WBIX-NY Talkradio 95
 CFAM-MB Radio Southern Manitoba [//1220 CJRB, 1250 CHSM]
- 960 XEGM-MX (add) Radio California [:SS]
 KABL-CA Cable Radio, Cable Music
 WELI-CT Your Sports Leader
 WWSO-OH* Your positive alternative
 WFIR-VA AM 96
- 970 KAFY-CA Radio Kafy
 KBBK-ID* All American Country
 WAVG-KY Kentucky's #1 Choice
 WVMN-MI* Q-107 [//FM]
 WWIT-NC* 97 IT
 KZZU-WA (add) 93 Zoo FM [//FM]
- 980 WCHZ-FL* delete, now WFXP
 WFXP-FL* The Fox of Pensacola
 WDVH-FL* delete, now WLVS
 WLVS-FL* US-98
 KMJN-MM* delete, moved to 1400 kHz
 WTRY-NY (rsw) We've got all the hits
 WFHG-VA (add) Best show in town
- 990 KBLS-CA AM 9-90
 WYAT-LA The Oldies Channel
 WNOX-TN (add) Tennessee's Sports Stn.
 CFPL-ON Radio 98
- 1000 KMMX-CO* AM 1000, Fm 96, Stereo 106
 Steamboat Springs
 KTOK-OK (add) Oklahoma City's Information Station
- 1010 WINS-NY All News All The Time, Give Us 22 Minutes And We'll Give You The World
 KSMN-IA* delete, now KLSS
 KLSS-IA* Classic 106, FM 106
 KXEN-MO* The Gospel Voice of Mid America
- KDJW-TX Amarillo's Best Country
 1020 WPEO-IL* (add) Peoria's Christian Voice
 KBCQ-NM Class AM, Best in the west, Kickin' Country KCKN, Kickin' 97, FM 97 [when //FM]
- KDKA-PA (add) America's First Station
 WRIX-SC Gospel 10-20
- 1030 WBZE-MD* Washington's Contemporary
 Christian Stn., AM Stereo 10-30
 WMIN-MN Minnesota Country, AM 10-30
 KBSM-MO* delete, now KKJC
 KKJC-MO* KK 10-30
 WXSS-TN (rsw) XS-103
 KTWO-WY (add) Your good neighbor
- 1040 KKRE-CO Colorado's Christian Music Stn.
 10-40 AM Stereo
 WJTB-OH (add) Setting the trend for the North Coast
 KPBC-TX* Your stn. for life, love- 10-40
 CIOF-BC 10-40 AM Radio, Your Superstation, Superstation British Columbia
- 1050 KMTA-MT* Country 10-50
 WSEN-NY* (rsw) The Oldies Channel
 KEYF-WA (add) Key, Keef
- 1060 KURQ-AZ The Valley's Fresh One, The All New 10-60
 KBGN-ID Your Place of Praise
 WRCW-OH* Where one big hit follows another and another
 CFCC-AB (add) Calgary's All Hit Radio [not CFAN, it's FM in Windsor, ON]

1070 WIBC-IN 10-7-0 Jet Power
KTAQ-MT* International Radio
WKOK-PA KO
WTSO-WI (add) AM 10-70
CHOK-ON (add) Your major league stn.
1090 KLSC-CO (add) The Granddaddy of Rock n'
Roll, New 10-90
WKII-FL* K Eleven
WSLG-LA* AM 10-90
KKYN-TX* (add) Your weather stn.
WMYD-WI* Northwest Wisconsin's Best
Oldies, Rice Lake Gold 10-90
1100 WLBB-GA (add) West Georgia's most power-
ful AM Country stn.
WWWE-OH (del) 3WE
1110 WJML-MI* 99 JML
WTBQ-NY* Good Time Broadcasting
KBND-OR Clear 107 [//KLRR 107.5]
CHPR-ON CJLA-FM, le son de Mirabel [:FF]
1120 WNY5-NY* delete, now WHTT
WHTT-NY* Classic Hits 104.1 [//FM]
1130 KLKN-AZ Lucky Radio
WCXI-MI Country Clear and Simple
1140 WKWM-MI* 11-40 KWM
WSAO-MS* AM 11-40
KATT-OK delete, now KPRW
KPRW-OK Power 11-40
1150 WMTG-MD (rsw) Montgomery's Hottest
Sounds
1160 KFHM-TX La M Grande [:SS]
1170 KCBQ-CA (rsw) Eagle 105 [//FM]
WATA-FL A-1-A Country
KOWD-MN* KO Radio
WZBR-MS Z-100 [//FM, ex 1520 kHz]
WOBM-NJ (rsw) Head Rock
KPUG-WA The memory maker of Bellingham
1180 WKKE-MS delete, now WJNT
WJNT-MS Jackson News Talk
1190 KRDS-AZ (rsw) Arizona's Best Music
WREM-FL* delete, now WWLD
WWLD-FL* Orlando's Stardust Stn.
WKDJ-PA (add) Tops in music
KLIF-TX (rsw) Talkradio 11-90
CJMR-ON* Mississauga Radio
1200 WAYD-AL* Christian Radio
KYOO-MO (add) AM 1200
CFGO-ON AM 1200
1210 WGSF-TN West Tennessee's Official Oldies
Station
CKWA-AB (add) 12-10 KWA
1220 WEZG-NY* delete, now WXRA
WXRA-NY* Something extra special for you
WJUN-PA* Mid State's People Radio
1230 KAAA-AZ (add) Your sports leader, 12-30
AM
KONC-AZ delete, now KMYL
KMYL-AZ Magic 101 [//FM]
KSZL-CA (add) AM 12-30
EGEO-CA (rp) AM 12-30
KGFJ-CA The new heart and soul
WALI-MD (add) Cumberland's best music
WSOO-MI Radio Soo
WCUZ-MI CUZ
KWIX-MO Quicks
KYTY-MI delete, now KBSR
KBSR-MT Big Sky Radio
KOT5-NM Country Sunshine
KRSY-NM Crazy Radio
WFAS-NY Bright 104 [when //FM]
KH5N-OR (rp) 1-23 Kissin'
WKBO-PA Harisburg's news and information
authority
KLKE-TX Your information stn., AM 12-30
KOAL-UT delete, moved to 750 kHz

1230 KMGR-UT (add) Magic 107.5 and AM 12-30
KRSS-WA Cross 12-30
1240 KLYQ-MT (add) Q Country
KELK-NV 12-40 Radio, Musicradio
WWWC-NC The area's best variety of
music
WHUM-PA delete, now WAGO
WAGO-PA Way-go
WSKI-VT AM 1-24
1250 KUUK-AZ One great song after another
KHOT-CA (add) Radio Caliente [:SS]
KTMS-CA Santa Barbara's News Authority
WREN-KS Great Oldies
WGHB-NC* Christian R. for North Carolina
KGBU-OR* K 12-50, K-12
WLEM-PA* Regional Radio
KWSU-WA Northwest Public Radio
CHSM-MB Radio Southern Manitoba [//950
CFAM, 1220 CJRB]
1260 KOIT-CA (add) Light rock, less Talk
KWEI-ID* (add) La W [:SS weekends]
WNDE-IN (add) Windy 12-60
WELL-MI FM 105 [//FM]
WLKK-PA Beautiful Lake 12-60
KWYR-SD* Your country music and news
authority
CFRN-AB Edmonton's favourite music
on 12-60, Good Sports
1270 KNWZ-CA* The desert's news authority
WVOY-MI delete, now WKHQ
WKHQ-MI 106 KHQ [//FM]
CHAT-AB (add) 12-70 C-Hat
1280 WGTX-FL* FM 103 and AM 1-28
WWTG-MN delete, now KSNE
KSNE-MN Sunny 12-80 AM
KREL-NV* Good News Radio for all of
Southern Nevada, 12-80
WKST-PA 98 CHY [//FM]
WBRX-PA* Susquehanna Valley's favorite
music, 12-80 AM
1290 KDMS-AR* Country 13
KMEN-CA (add) Your original rock n'
roll stn., monster oldies for
Riverside and San Bernardino
WIRK-FL Country K
WQIN-PA* (add) QIN Country
KLLF-TX K-Life 12-90
WMVP-WI Putting some heart and soul
into your day
1300 KRKO-AK Fairbanks Country
KYNO-CA (rp) Ky-no
WAVZ-CT We're making memories
WOOD-MI AM 1300
WERE-OH Newsradio 1300
CJME-SK (rsw) Power 13
1310 KIOT-CA* (add) Lucky 13-10
KCRE-CA* The reflection of the coast
WNIC-MI delete, now WMTG
WXMC-NJ (rsw) Your Music of Your Life
Station
WSSJ-NJ Your Super Station
CILW-AB Radio LW
CHLW-AB LW
CIWW-ON Solid Gold W 13-10
XEC-MX R. Enciso [:SS]
1320 KNNC-CA delete, now KGMG
KGMG-CA Magic 102, San Diego's First
All Classic Hits Stn., San
Diego's new FM 102
(rsw) California's Gold Rush,
AM 13-20
KGNR-CA Talk of Grand Rapids
KOZY-MN (add) We're the bright spot in
your day
KSTV-MO

1320 KOLT-NE Your information source
 KXOL-OK* AM 13-20
 WBQW-PA delete, now WSCR
 WSCR-PA The Oldies Channel, Electric City
 Gold
 KBUG-UT (add) Utah's Flashback Stn.
 KXRO-WA (add) The One To Turn To
 CHQM-BC (add) The Good Music Stn.
 CFGM-ON (add) All Country
 1330 KFH-KS delete, now KFAQ
 KFAQ-KS Most Music Radio, 13 Country
 1340 KATA-CA Stereo 96.3 [//KFMI-FM]
 KMAK-CA (rsw) Talkradio 13-40, Fresno's
 most interesting stn.
 KSFE-CA Needles Radio
 KIST-CA (rsw) 3 Decades of Solid Gold,
 The new AM 13-40, Santa Barbara's
 Oldies Stn.
 KDOL-CA The Antelope Valley's Favorite
 KSGR-ID Solid Gold Radio
 KFKF-KS Kansas City's KF
 WCMI-KY Ashland's Radio Tradition
 WFAU-ME Star Station AM 13-40
 KWLM-MN Q-102 [//KQIC-FM]
 KRAM-NV (add) We're the classic country
 stn. in Las Vegas
 LWVR-OR The best in country music of
 yesterday and today
 KTOQ-SD Q Country
 KALY-TX (add) Super Cali, R. Caliente
 [:SS]
 KLVR-UT delete, now KTMP
 CIBQ-AB (add) 13-Q, (rp) Q-91
 1350 WLOU-KY* Classic Hits AM 13-50
 WMRS-NH* (add) You're listening to the
 memories
 1360 KPQP-CA change calls to KPOP
 KUIK-OR* (add) Your west side stn.,
 AM 13-60
 1370 KPCC-CA* Feather River Country, 13-70 on
 your Quincy dial
 WZYQ-MD moved to 820 kHz
 KXTL-MT 13 XL
 WELV-NY* Sounds of swing in the Hudson
 Valley
 1380 KLNI-HI (add) 13-80 AM Radio
 WYNK-LA* Wink
 WFCL-WI 13-80 Country
 1390 KYES-CA Yes-No Radio
 WMGI-FL delete, now WDVH
 WDVH-FL Gator Country
 WCC1-1L (add) Power 107.5 [//FM]
 WGWY-MI delete, now WMLF
 WMLF-MI Charlotte Christian Radio
 WRIV-NY* Stereo 13-90
 KKOA-ND delete, now KRRZ
 KRRZ-ND Cars AM
 1400 KEZC-AZ (add) Easy 1400
 KRQC-CA delete, now KUNA
 KUNA-CA R. Canon [:SS]
 KKMK-CA delete, now KHTX
 KHTX-CA K-Hits FM [//104 FM]
 KLTW-CA (add) K-Light
 KIGO-ID Ki-go
 KVOE-KS Country 14
 WRDO-ME 92 RDO Light Hits FM [//FM]
 WLLH-MA AM 14
 KLTN-NE AM 14
 KQDJ-ND Jamestown's R. Stn.
 KBGG-OR Music of Your Life, K-Big
 WUET-PA delete, now WBLQ
 WBLQ-PA 14-Q
 WAMQ-PA (add) AM 14
 KXYC-UT Music and information for the
 LDS lifestyle, 1400 AM
 1410 KERN-CA (add) Newstalk R. 14-10
 WBOQ-FL* Information and inspiration
 WHAG-MD* Newstalk 14
 1420 KJCK-KS* 14 Music Country
 KESY-NE* EZ 104 FM [//FM]
 KYNG-OR* Southwest Oregon's Class AM
 1430 KFIG-CA (add) Yes No Radio
 KRGT-ME The one you turn to
 WCLT-OH* AM 14-30
 KGAY-OR delete, now KYKN
 KYKN-OR First with country
 KLO-UT (rsw) The music of 14-30,
 Music You Love
 1440 KOPA-AZ KSLX, Classic Hits 107
 KVON-CA Your information stn. for Napa
 and St. Helena
 KPRO-CA delete, now KDIF
 KDIF-CA La Diferencia Musical [:SS]
 WGIG-GA delete, now WBGA
 WBGA-GA Super Hits 1-44
 WGTR-FL delete, now WOOJ
 WOOJ-FL Orange Power 107
 KSKX-KS delete, now KEWI
 KEWI-KS Kee Wee Radio
 KMLB-LA delete, now KWEZ
 KWEZ-LA EZ 14-40
 WMER-ME* delete, now WWGT
 WWGT-ME* Talkradio WGT
 KODL-OR (rsw) Super Country
 KPUR-TX Stereo AM 14
 1450 KFXX-AZ Power 14-50, Tucson's Stereo
 Leader
 KGRE-CO delete, now KATR
 KATR-CO Your stn. for the hits
 KBMW-ND Country 14-50
 KLBM-OR 24 hour a day radio
 WMAJ-PA (rsw) Solid Gold 14-50
 KMOB-UT delete, now KCYN
 KCYN-UT Your Canyon Stn.
 WMJL-VT change calls to WRSA, same sign
 1460 KQTE-CA* delete, now KWFN
 KKCS-CO (add) KCS 102 FM and 14-60 AM
 WJYI-GA* Joy
 WKAM-IN Goshen Radio
 WPON-MI High Kicker Country 14-60
 WBRN-MI* AM Stereo 14-60
 KENO-NV (rsw) Stereo 14-60 Key-no
 1470 WVTY-FL* delete, now WLWU
 WLWU-FL* Love FM [//FM]
 KWSL-IA (add) 14-K
 KDUN-OR* (rsw) The Voice of Dune Country
 WGBU-PA delete, now WNGZ
 WNGZ-PA Z-96 [//FM]
 WXKW-PA (add) Proud to be your country
 stereo 14-70
 KFQX-TX (add) Your weather stn.
 KBSN-WA (add) The Sound of the Basin
 CHOW-ON (add) Welland's Country Music
 Home
 1480 KRXR-ID* AM 14-80
 WSHP-PA* Voice of the Valley
 KHQN-UT Utah Country's center for
 concerts and consciousness
 KAAR-WA K double AR
 WTDY-WI Today Radio
 1490 KBAS-AZ (add) The best country music on
 the river, 24 hrs. a day
 WESL-IL Love 14
 KOVC-ND Country Gold 14-90
 WMRN-OH Marion Radio
 WBCB-PA Serving all of Lower Bucks
 County
 1500 WTOP-DC (add) Newstalk 15
 1510 KNTS-AZ* delete, now KJAA
 KJAA-AZ* KJ

veri-signers

Editor: TIM HALL 350 6 St. NF-1, Chula Vista, CA 92010-4505
 Deadlines: Fridays 4/24 5/29

COLUMN 83

FREQ	CALL	ADDRESS	WHAT	WHEN	WHO	
530	CIEX	Brian Antonson, Dept. Head	3700 Willingdon Ave.	Burnaby, BC	V5B 3H2 L	60f PM
	CJFT	Ma. McDougall, CE	Box 530,	Ft. Erie, ON	L2A 5Y1 LB	PM/JCJ/KJ
	WNFB219	M.A. Sveinson, Tfc Ctrl Sup	Police Dept., Box 3369	Anaheim, CA	92803 P	4 TRH
	WNHC789	Alan C. Hull, Tfc Mgr	MA Dept. Trans., KF01 Bldg	Olyepia, WA	L	7 PH
535		Grenada Allan Palmer, Mgr	PO Box 34	St. George's, GRENADA	L	700f PM
540	CJSB	John Pitcher, CE	1504 Merivale Rd.	Ottawa, ON	K2E 6Z5 LB	65f PM
	KSHO	Mary Daniels, Mgr	KK60,10880 Hilshire Blvd.	Los Angeles, CA	90024 L	143f PM
550	KUZZ	Jeff Woods, Hx Dir	1209 N. Chester Ave.	Bakersfield, CA	93308 L	f BN
560	KLZ	Ronald L. Stephens, CE	2149 Holly St.	Denver, CO	80222 Q	8 DA
570	KONG	John Werner, PD	Box 1748	Lihue, Kauai, HI	96766 L	12 PM
590	KABQ	Barry Watkins, PD	PO Box 8036	Spokane, WA	99203 L	14 PM
600	KLZZ	John P. Baker, CE	8665 Gibbs Dr. #201	San Diego, CA	92123 Q	8 PH
	WHT	Rick Sellers, Dir. Op/Prog	Box 2147	Cadar Rapids, IA	52406 QLM	10 JCJ
640	KYUK	Craig Curtis, Mgr	Box 468	Bethel, AK	99559 LB	47f PM
650	KUUY	Chuck Bailey	Box 926	Cheyenne, WY	82003 L	BN
660	CFRR	Rick Odegaard, CE	Box 660, Stn "M"	Calgary, AB	T2P 3Z2 L	120f BN/JCJ
670	KDLG	Les Robinson, CE	Box 670	Dillingham, AK	99576 Q	12 PM
680	CJOB	Scott Charban, CE	930 Portage Ave.	Winnipeg, MB	R3B 0P8 L	210f PM
690	CBKF1	(Unsigned)	1840 Rue Mc Intyre	Regina, SK	S4P 2R1 Q	95 PM
700	CKRD	Dan McFarlane	Box 5555	Red Deer, AB	T4N 5H6 L	14 PM
	KGRV	Stephen H. Weber, CE	Box 1598	Winston, OR	97496 L	BN
720	KOTZ	F. Moses	Box 78	Kotzebue, AK	99752 Q	56f PM
740	KSSS	Dan Jackson, Dir Op	2864 S.Circle Dr., # 1200	Colorado Sprrs, CO	80906 L	15 JCJ
750	CJWW	Van Brann, Eng	345 4th Ave. South	Saskatoon, SK	S7K 5B5 Q	f BN
770	CHOR	Mel Hoyae, VP Eng.	1900-125-9 Ave., SE	Calgary, AB	T2B 0P6 LBM	8 PM
	KATL	David Stephen	PO Box 700	Miles City, MT	59301 L	17 PM
	KKOB	(Unreadable), CE	PO Box 1351	Albuquerque, NM	87103 Q	5 PM
	KRPM	G.W. Engard, CE	22220 Marine View Dr.	Seattle, WA	98198 L	42f PM
790	KFLI	Rich Taylor, PD	Box 1386	Eureka, CA	95502 L	41 PM
	KXTC	Dave Rieth, Annrcr	Box 9790	Fresno, CA	93794 L	37f PM
800	KDDD	Ken Duke, Mgr.	Box 555	Dumas, TX	79029 LB	16 BW
	KNKK	(Unsigned)	Layton Hills Mall	Layton, UT	80401 Q	10 BN
	KDCV	Paul Sublett, CE		Delahoma City, OK	L	13 BN
	WSUZ	Don Sports, Jr., GM		Faiatka, FL	L	KJ
810	KDHB	Les Kelvin, Pres		Sturgis, SD	LB	HJS
	KTBI	David Bueckers, CE	[NRC log needs address - TRH]	Ephrata, WA	L	HJS
820	CHAM	Rob Menser, Tech Dir	2 King St. West	Hamilton, ON	LBP 1A1 LB	12 PM
	KSNW	Richard B. Harris, CE	2815 Second Ave., #100	Seattle, WA	98121 LMB	61 PM
	WRFA	L. Norman Bie, Jr., Owner/GM		Largo, FL	L	KJ
825		Paradise Ivan A.D. Hamilton, Eng		St. Kitts, W.I.	Q	KJ
830	KNCO	(Unsigned)	1155 E. Main St.	Grass Valley, CA	95945 L	56f PM
840	CHUR	Ron Elias, PD	245 Oak St. East	North Bay, ON	P1B 8P8 L	17 PM
	CKBX	Dale Taylor, PD	CKWL, 83 1st Ave. South	Williams Lake, BC	V2B 1H4 LB	28f PM
	KSWB	Bob Rusk, "OSLs"	PO Box 24	Seaside, OR	97138 L	2 PM
860	KSFA	Bob Dunn	[NRC log needs address - TRH]	Nacogdoches, TX	L	KJ
	KUTR	Greg Heuser, PD	[NRC log needs address - TRH]	Salt Lake City, UT	LB	HJS
870	CK1R	Andy Laurenson, PD	CKXR, Box 69	Saloon Arm, BC	VOE 270 L	19 PM
	KAAN	Gregg Richwine, CE		Bethany, MD	L	7 BW
	KPRM	(Unsigned)	PO Box 49	Park Rapids, MN	56470 L	21 RSR
	KROL	Gordon N. Alsua, CE	3950 S. Eastern, #180	Las Vegas, NV	89119 L	10-46f PM/QW
880	CHGT	Bob Hunter, CE	10130 103rd St.	Edmonton, AB	T5J 3N9 L	18 PH
	K1X1	Gerry Greenfield, CE	113 Dexter Ave. North	Seattle, WA	98109 L	7 JCJ
	WCBS	(Unsigned)	51 W. 52nd St.	New York, NY	10019 Q	17 TRH
890	CJDC	Mike Michaud, GM/Owner	901 102nd Ave.	Dawson Creek, BC	V1B 2B6 LB	17-22 PH/TRH
	KBBI	Scott Norton, CE	215 E. Main Court	Homer, AK	99603 L	36 PM
	KDXU	David Sanford, CE	118 E. St. George Blvd	St. George, UT	84770 LB	38f PM
	WLS	Harry L. Priester, CE	360 N. Michigan Ave.	Chicago, IL	60601 L	500-688f BW/TRH
900	KEYK	Will Vos, CE	PO Box 79	Wenatchee, WA	98801 L	26 PH
940	KBRE	Jon C. Hunter, Sta Mgr	Box 858	Cedar City, UT	84720 L	5f JCJ
950	KRSB	Mike Wyatt, GM	829 SE Cass Ave.	Roseburg, OR	97470 L	6 PM
960	KSRA	Richard Smith, CE	PO Box 950	Saloon, ID	83467 L	20 PH
980	KCAB	Jim Atkinson, CE		Dardanelle, AR	Lr	19 BW
1010	KDAM	J.B. Shannon, Asst OpMgr	Box 5844 (alt. address)	Amarillo, TX	79117 L	15 BW
1030	KBUF	Jesse Morgan, PD	Box 798	Garden City, KS	67846 P	14 TRH
	KTWD	(Unsigned)		Casper, WY	QB	DLR
	WBZE	Jeff Bennett	[address in last column - TRH]	Waldorf, MD	20601 L	KJ

FREQ	CALL	ADDRESS	WHAT	WHEN	WHO	
1040	CI0F Paul McKnight, CE	1199 W. Pender St.	Vancouver, BC	V6E 2R1	Q 11-14	QW/PM
	KKRE Dan Hubbard, CE	PO Box 1385	Monument, CO	80132	L 7	TRH
	WJOR Rayson Chandler		St. Joseph, TN		L f	KJ
1050	KDFY Stan Walker, CE	1818 Gilbreth Rd.	Burlingame, CA	94010	P 123f	PH
1080	KSC0 David E.Harbaugh, M&TUN,Eng	PO Box 1080	Santa Cruz, CA	95061	P 21f	TRH
	NFIV Edward C. Allmon, Pres		Kissimmee, FL		Lr f	KJ
1110	KBFL Dick King, GM		Clinton, AR		L	KJ
1130	WMSA Douglas M. Sutton, Jr.		Moultrie, GA		L	KJ
1140	KRAK Don Langford, OpMgr	3336 El Casino Ave.	Sacramento, CA	95821	LB 20	PH
	WDRR Diana Taylor		Orlando, FL		L	KJ
1150	KEZX John W. Price, CE	3876 Bridge Way, North	Seattle, WA	98103	L 23	PH
	KBNW Richard B. Harris, CE	2815 Second Ave., #100	Seattle, WA	98121	L 61	PH
1165	Lighthouse Jerry Baker, CE	PO Box 1057	St. John's, ANTIGUA		QL 30	PH
1180	Marti Paul Schleisman, Tech	VDA	Washington, DC	20547	QL 23	PH
	WHAM Glenn L. Gaman, Farm Dir	[Thanks, Pat !! - TRH]	Rochester, NY		P 20f	PH
	(Unsigned / unreadable)		Mississauga, ON		QH	ERC
1190	CJMR	PO Box 1220	Victoria, BC	V8W 2S5	L 13	PH
1200	CKDA Doug Mattice, Eng		Bolivar, MO		L	KJ
	KYOD Art Morris, OpMgr		Slave Lake, AB	T0G 2A0	L 12	PH
1210	CKWA Barry Dickson, Mgr	Box 2470	San Marcos, CA	92069	L 14	PH
	KPRZ Benj Burnweit, OpMgr	1635 E. Rancho Santa Fe	Arlington, TN		L	KJ
	WGSF Wayne H. Smith, GM		Quincy, FL		Lr	KJ
1230	WCNH (Unreadable), CE		West Palm Beach, FL		L	KJ
	WJWO George Miller, VP/GM		Redmond, OR	97756	P 6	PH
1240	KPRB Gary Fuller, CE	PO Box 1240	Tampa, FL		L	KJ
1250	WDAE Lloyd Berg, CE		Covington, TN		QB 9f	BN
	MKBL (Unsigned)		Estevan, SK		Q 31	BN
1280	CJSL (Chief Engineer)		Salt Lake City, UT	84101	LM 10f	JCJ
	KOYL Chris Hanson, PD	54 W. South Temple	Salt Lake City, UT	84101	L 56f	PH
	Kelly, Traffic Asst.	57 W. South Temple	Ocala, FL		L	KJ
1290	WTMC William Izzard, GM		Seattle, WA	98124	Q 5	JCJ
1300	KMPS James Eberhart, CE	Box 24888	Malvern, AR		L 7f	BN
1310	KBDK Bob Padgett, CE		Jackson, TN	38301	Lr 47f	BN
	WDXI Kirk Harner, CE	344 Old Pinson Rd.	Wichita, KS		PB 5f	BN
1330	KFH Lynda Carrier-Metz, Exec VP/GM		Spokane, WA	99203	L 18	BN/TRH
	KMBI Gordon Canaday, CE	Box 8024	St. Paul, MN	55101	L 46f	PH
	KSNJ Ralph Hornberger, CE	45 E. Eighth St.	Waterloo, IA	50704	LM 7-10f	PH/JCJ
	KWLD Ken Drewes (Drewer ?), CE	Box 1330	Rapid City, SD		LMB	BN
1340	KTDQ Scott Kearns, PD		Hot Springs, AR		L 22f	BN
	KZNG Melvin Tomlinson, CE		Blackshear, GA	31516	L	KJ
1350	WBIA James Moore, Mgr	Drawer 619	San Diego, CA	92111	Q 5	PH
1360	KPOP John Barcroft, CE	7150 Engineer Rd	Butte, MT	59702	LB 7	PH
1370	KXTL Andre Martell, Sec'y	PO Box 3788	Lillington, TN		L	KJ
	WLLN Anthony Harrington		Tabor City, TN		P	KJ
	WTAB Jack Miller		St. Louis, MO		P 5f	QW
1380	KGLD Richard Brinkamp (?), GM		Americus, GA		L	KJ
1390	WJSK Al Crupton, Pub Svc Dir		Zephyrhills, FL		L f	KJ
1400	WPAS Bruce Brodie, PD		Marshall, TX		L	KJ
1410	KCUU John Gordon, Pres/GM		Las Vegas, NV	89114	L 17	PM
	KFMS David Peluso, CE	PO Box 15223	LaCrosse, WI	54601	P 135f	PH
	WJZH Joe Roskon, CE	PO Box 99	Melfort, SK	50E 1A0	LB 12	PM
1420	CJVR Bayr (?), CE	PO Box 1420	Renton, WA	98055	LB 4	PM
	KRIZ Rod Shaffer, CE	249 SW 41st St.	Salem, OR	97308	L 46	PM
1430	KYKN Dick Bond, PD	PO Box 1430	Gold Hill, OR	97525	L 7f	JCJ
1440	KMED Christopher Stoney, Prod Dir	Box 388	The Dalles, OR	97058	L 7	JCJ
	KODL M.W. Bill Von Ahn, Mx Dir	Box 741	Bluefield, WV		Q	DLR
	WHIS (Unsigned)		Sarasota, FL		P	KJ
1450	MSPB Joe DeMay, OpMgr		Tallahassee, FL		L	KJ
	WTAL Donald C. Keyes, Pres/GM		Kearney, NE	68848	L	BN
	KKDA Dave Barrett, Pres/GM	Box 130	Montevideo, MN		LMB 86	BN
1460	KDMA Dwight Mulder, PD		Santa Rosa, CA	95402	L 17	PM
	KWFN P. Moore, CE	Box 1712	Trenton, UT	84337	L f	BN
1470	KKVU R.A. Mullis, Jr., PD/CE	Box 155	Dunedin, FL		L	KJ
	HLVU Jeff Donovan, PD		Duncan, BC	V9L 2P5	L 30	JCJ
1500	CKAY Sig Reuter, Mx Dir	102-435 Trunk Rd.	Honolulu, HI	96815	L 340f	PM
	KUMU Ernie Nearman, CE	2005 Kalia Rd.	Morden, MB	R0E 1J0	L 30	JCJ
1530	CISV Allan W. Hiebert, Mx Dir	Box 1530	Los Angeles, CA	9006B	P 1250f	PH
1540	KZLA (Unreadable) [now KSKQ]	5700 Sunset Blvd.	Ft. Lauderdale, FL	33310	Q 29-56	QW/PM
1570	Beacon Jim Kiefer, CE	PO Box 5321				

FREQ	CALL	ADDRESS	WHAT	WHEN	MHD	
1580	"VOA" (Unsigned) XEDM	Lai. Guillermo Medina P., Gerente del Interior Ap. Postal 285	Washington, DC Heraosillo, SDN	20547 Q QL	14 30	RSR PM
1590	KMTI	Douglas L. Barton, GM/Eng Box 1590	Manti, UT	84642	LB	25f JCJ
1600	KRXY KXHA NAAM	Mark Bolke, PD (Unsigned) (Chief Engineer)	Lakewood, CO W. Helena, AR Ann Arbor, MI	P Lr Q	2 6f 100	BW BW BW

WHAT was received: Q=QSL card, L=Letter, P=Prepared card, Lr=rt used as verie, B=Bumperstickers, H=Map.
WHEN did the reply come: Number of days elapsed. f = Follow-up report (or phone call) was necessary.

HELP WANTED SECTION: (Having trouble verifying a station ? Here's where to ask the membership for help !)

Can anyone supply a current veri-signer for any of these stations ?

1340 KIST-CA (TRH) 1430 KALI-CA (TRH) 1520 KNPE-CA (TRH)

Thanks to Pat Martin for supplying the veri-signer for WHAM.

Contributors:
 DA - Dave Allen, 2633(A) S. Michigan Ave., Chicago, IL 60616-2815
 ERC - Ernest R. Cooper, 5 Anthony St., Provincetown, MA 02657
 KJ - Karl Jeter, 2115 Scarborough Rd., Stone Mountain, GA 30088
 JCJ - John C. Johnson, 979 Neptune Blvd., Billings, MT 59105-2129
 PH - Pat Martin, PO Box 843, Seaside, OR 97138
 BN - Bill Nittler, Box 824, Mancos, CO 81328
 DLR - David L. Reitz, 9332 Fairground Rd., Fern Creek, KY 40291
 RSR - Robert S. Ross, Box 4373, Stn. "C", London, ONT N5W 5J2
 MJS - Michael J. Stonebridge, Box 511, Fox Creek, AB T0H 1P0
 BW - John Wilkins, 4385 Hoyt Dr. #205, Wheat Ridge, CO 80033

I've been receiving favorable comments about my first column, so I guess we'll stick with that format for now.
 If you notice any minor changes in abbreviations, that's because I'm adjusting to what most of you are using.

Thanks again for your outstanding support of this column !! See you next month !! -- Tim

1520	KOLM-MN*	Everybody's favorite country	WBUX-PA*	(add) 15-70 AM
	WVOI-OH	(rsw) Toledo's Hottest Sounds	WKBH-WI	Stardust 16
	WKNT-OH*	Country 15-20	WVMS-WI*	delete, now WRJQ
1530	WCRJ-FL*	delete, now WJXW	WRJQ-WI*	Q Lite
	WJXW-FL*	Stereo 15-30	CKLM-PQ	Reseau NTR [//CJER 900, :FF]
	KECK-NE*	delete, now KHAT	1580 WSRF-FL*	(rsw) Christian R. for Southern Florida
	KHAT-NE*	KH 106	WCCF-FL*	(rsw) Charlotte County Country
	WRBX-NC*	delete, now W RTP	WLNZ-MI*	Laser 92.1 [//FM]
	W RTP-NC*	The inspirational stn. for the Research Triangle	WPMP-MS*	delete, now WPMO
1540	KMFO-CA	delete, now KNZS	WPMO-MS*	99 PMO Country [//FM]
	KSKQ-CA	(add) Radio Espana [:SS]	W LIM-NY*	(add) One of America's great radio stations
	KXEL-IA	(add) The Big 15-40, Country Music's Best	WJIK-NC*	(add) Where Jesus Lives
	KMIA-TX	(add) Su estacion cristiana para el area metropolitana [when :SS]	WNZT-PA*	(add) W-News Talk
	WSIV-NY*	Love 105 [//WOIV 105.1]	WEBG-PA*	All your favorites on one great radio station
1550	KUAT-AZ*	Jazz Radio for Southern Arizona	WPSK-VA*	(add) 107 PSK
	KXEX-CA*	Radio Centro [:SS]	1590 KCIN-CA*	The High Desert's Favorite
	WGAB-CT	The Talk of Hartford	WTVB-MI	delete, moved to 1560
	KEWI-MO*	delete, now KGMO	WYHT-MS	delete, now WZRX
	KGMO-MO*	Cape Radio	WZRX-MS	Z-Rock
	KQWB-ND	(add) Good Time Radio 15-50	WJBQ-NE	The Oldies Channel
	WDLR-OH*	Super Gold, Solid Gold 15-50	KSRN-NV*	(rsw) AM 15-90, The stn. that brings you the best music from then and now
	WKBA-VA*	(add) Southwestern Virginia's Gospel Powerhouse	WJBT-NY	delete, now WASB
1560	WKIQ-FL*	delete, now WTAI	WASB-NY*	Your station of the stars
	WTAI-FL*	Talkradio 15-60	WBUX-PA*	Music of the stars
	KLNG-IA	(rp) 16-K	1600 KXEW-AZ	The Sound of Tucson
	WTVB-MI	16 TVB	KUBA-CA	AM 16 Twin Cities
	WBUR-MI*	delete, now WHEZ	KWOW-CA	(add) K-Wow 1600
	WHEZ-MI*	EZ 15-60	KRXY-CO	(add) K-Rocks and Y-108
	WFOD-OH	(add) Your country music stn.	WIXY-MA	Wick-z 16
	WGNW-OH*	Love 15-60, CRW	WTRU-MI	delete, now WSNX
1570	KMAY-CA*	delete, now KPPO	WSNX-MI	Sunny 105 [//FM]
	KGCR-OK*	delete, now KMYZ	KRBY-UT	(add) Christian Radio
	KMYZ-OK*	Z-104		

THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 kHz). "DX Monitor", the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. "DX Monitor" contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.



CLUB ADDRESSES AND OFFICERS

President: Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115 (206) 522-2521.
Secretary-Treasurer: John Clemmer, P.O. Box 482, E. Moline, IL 61244.
Board of Directors: Ernest R. Cooper, Nancy Hardy, Bill Harms, Patrick Martin, Rich Toebe, Neil Wolfish, Karl Zuk.
Editor-in-Chief: Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115.

MEMBERSHIP DUES

U.S. - \$20.00 per year Canada/Mexico - \$26 (one issue mailed every week) or \$20 (two issues every two weeks). Overseas Surface - \$21. Overseas Airmail - \$30 (Central America, Caribbean, Colombia and Venezuela). \$33 (Europe, North Africa, Middle East), \$37 (rest of the world). Trial Membership - \$7.50 (10 issues of "DX Monitor" and a New Member Packet; U.S./Canada/Mexico only). Make checks and money orders payable to IRCA and send all dues to: IRCA, P.O. Box 482, E. Moline, IL 61244. Persons living outside the U.S., please use International Money Order in U.S. funds. Sample copies of "DX Monitor" are 50 cents or three International Reply Coupons each and are available from: IRCA, P.O. Box 21074, Seattle, WA 98111.

THE IRCA GOODIE FACTORY

Reprints of more than 400 articles from past issues of "DX Monitor" are available from the IRCA Goodie Factory. Also available is IRCA stationery and the very popular IRCA publications: "IRCA Almanac", "A DXers Technical Guide", and the "IRCA Foreign Logs". For a complete list of available publications and their costs, send a self-addressed, stamped envelope to: IRCA Goodie Factory, P.O. Box 21074, Seattle, WA 98111.

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copyrighted material appearing in "DX Monitor" provided credit is given to the IRCA and the original contributor. Opinions expressed in "DX Monitor" are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers.

International Radio Club of America
P.O. Box 21074
Seattle WA 98111

FIRST CLASS MAIL
US POSTAGE
PAID
Seattle WA
Permit No. 601

FIRST CLASS

D. A. NYHOLM
2071 CEDAR STREET
SAN CARLOS CA
94070

19