DX Monitor Devoted Exclusively to Broadcast Band DXing



April 12, 1986 Volume 23, Number 28 Edition 751

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We're back to being DX Monitor this week after a special one week name change in honor of April Fool's Day. Our thanks to the April Fools for 1986: Rich Toebe, John Oldfield, John Demmitt, Randy Seaver, Ric Heald, Jef Jaisun, Frank Aden, plus a few unknowns. You guys ticked our funnybones (or at least helped us groan a bit more loudly, hi).

FLASH TIPS: WVMT-620 in Burlington, Vermont is currently operating non-directional until their new antennas are built. This word comes from Tom Jasinski who heard them in Illinois, and called them on March 24. Not sure how long they'll be non-directional, but it'll be a great shot at a rare state! And from Dale Park, KIPO-570 and KIPA-620 are now 24 hours except form Monday mornings. KIPO plays "various types of mx" during that period, KIPA fills the time with tape delayed Talknet.

BEVERAGE DXPEDITION: If you're planning to be in southern California the weekend of May 10-11, there will be a DX session at the Ironage Road Beverage antenna site. To get there, drive approximately 26 miles east of Twentynine Palms on California 62 to the Ironage Road turnoff, then drive north approximately 1.2 miles. You're there! There are no facilities at the site, but you can expect clean air, panoramic views of the mountains by day and the stars at night, and no QRN! It is recommended that you bring "normal camping gear". water, food, an extra 12 volt battery, a 12 volt receiver, and perhaps some 1x2 stakes (and something to pound them in with) for beverage antenna building. The southwest beverage is pointed at downtown Bogota, and depending on the number of DXers who show up, other antennas may also be rebuilt. Someone will most likely be at the site as early as Friday evening. For more information, contact Paul Swearingen, P.O. Box 4812, Panorama City, CA 91412. weekend of May 10-11, there will be a DX session at the Ironage Road

OLD RADIO COMPONENTS FOR SALE: We recently received a letter from a couple in Milwaukee, WI, who purchased a 1913 vintage home, with all the contents, that had been owned by an old radio buff. Not being radio hobbyists themselves, they now have many boxes of parts, tubes, test equipment, homem de radios, etc. that they would like to sell before the end of May. If you're interested in any of it, contact them directly: Jim and Daun Boyd, 6014 North 98 Court, Milwaukee, WI 53225.

UNIVERSAL RADIO CATALOG: Universal Shortwave Radio has recently published a new catalog, 76 pages long, filled with information on the receivers, antennas, accessories, and books they sell. It's available for \$1.00 each (or 3 IRCs), refundable upon purchase, from Universal Shortwave Radio, 1280 Aida Drive, Reynoldsburg, OH 43068.

COMING ATTRACTIONS: Don't forget the 1986 IRCA Convention, the weekend of August 22 in West Palm Beach, FL. For details, see the March 22 DXM or write to the convention host, Ted Fleischaker, 3023 Tremont Drive, Louisville, KY 40205. We'll have more details in the months to come.

The next few DX Monitors will go out on the following days April 26, May 10, May 24, June 14, July 12, and August 9. The edito s' deadlines will be about 2 weeks before those dates. Have a good a-filled summer!

EASTERN DX FORUM

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

Deadlines: 4/12 4/26 5/10 5/31 6/28 7/26

Greetings. As of this writing (3/18), WBYG-930 Sandwich, Ill. is not yet on the air. So far they have been heard testing only. This is to correct the listing in the 3/8 DX Monitor, Summary of Unreported Stations. Also, I must give credit to Robert Kramer for first hearing WBYG back in December. DX has been slow here with little time for listening. My personal feelings are that DX conditions peaked in November and have been down hill since. Recent QSL's in from WVVW-1570 DX test, WCZY-1500 (ex-WLQV Detroit) and KQNK-1530. The KQNK verie is for their 2nd Monday f/c heard here on 3/10/86. The WDCT-1310 and KURL-730 DX Tests were tried for but not heard. The WIFX-1000 Test if it was on was scheduled before WCFL s/off so also not heard. During a band scan this afternoon WJJD sounded a bit weaker than normal - xmtr problems? or they changed their pattern earlier. Happy Anniversary IRCA. 73s.

Bob Foxworth, 137 North Country Road, Mount Sinai, New York 11766
Might as well send another Forum report as there were a couple of things I felt worth mentioning that I omitted last time. First is a nifty little radio that should be of interest to the traveler who likes to check out the local signals in the area he visits, and needs to accurately ID frequencies. I have only seen it sold in one place, Consumers Distributing (an east-coast discount catalog outlet). It is a shirt pocket "headset" radio covering AM and FM, with FM available in stereo. Unlike all the others, this set is digitally synthesized tuning with an LCD frequency readout on both AM and FM. I've seen big portables, and table radios like this, however this is the first true "mini" set that I know of. It is the General Electric model 7-1900A "electronic tuning system portable radio" and measures 5-1/8 x 3-3/4 x 1-1/8 inch. It tunes AM from 530 to 1710 in 10 kHz steps and FM from 88.1 to 107.9 in 200 kHz. steps, obviously already planned for the BCB expansion to 1705 someday. It stores 4 memories in each mode, and up/down slewing but no randomaccess. However, evenly spaced frequencies can be held in memory, and stepped from there. GE sells the service lit for \$4, and reading it tells us that the IF is 450 kHz, AM sensitivity is 975 uV/M for 20dB quieting. In practice I find that at night I hear clear signals on each frequency except say, 1160 (the last truly "open" frequency in the East) if the West skip is missing and except those adjacent to strong locals, where the broad IF lets bleedover through. I've heard WHO, KMOX, WCCO adequately on it, Chicago clears easily, Caribbean Beacon on 1610 is heard nightly, and one night I had a trace of Portugal-720 audio on a time when they were clear on the SP-600...this on the built in ferrite 2-inch antenna bar. (FM antenna is the headset cord.) My wife paid about \$35 for the set. Most of the digital functions are in a large 60-pin IC and there appears to be no way to switch or strap the thing for the European 9 kHz spacing, and of course the few remaining splits (825, 1165, 1555) in the Western Hemisphere would be practically unlistenable on such a receiver. It runs off 3 AA cells, which occupy nearly as much space as all of the circuitry. (Forum report to be concluded next issue...)

Jack Parks, 909 Jefferson Street, Hamlet, North Carolina 28345

Although I have been a member of IRCA since Dec., 1975, this is my first Forum report. On March 22nd, I will be 60 years of age. My wife (Gaye), after 35 years of marriage, has little understanding of my hobby. Our two sons (34 and 28) are married and have their own homes in Raleigh and Wilson, N.C. respectively. My seriously listening to radio began about 1941 when there were far fewer stations and numerous clear channel and several regional stations were clearly audible at night. WBT-1110 Charlotte and WPTF-680 Raleigh, each with 50,000 watts, were the only consistently clear stations during the daytime but some regional stations such as WIS-560 Columbia, S.C. could be heard rather well but somtimes with some static and background noise. I fondly remember KPO (now KNBR) interfering with WPTF reception late at night. Another fond memory is mid-day reception of WOR-710 New York one cold snowy day on a Sears Silvertone battery radio converted to 120 volt house current use sometime about 1945. While the Federal Radio Commission was determined to preservce

reception of radio, it seems the FCC is intent upon destroying all but local reception. There are three stations within five miles of my home -- WKDX-1250 Hamlet splatters 1220 through 1280 with 1000 watts; WAYN-900 Rockingham, 1000 watts, splatters 870 through 930; and the worst of all, WLWL-770 Rockingham, 5000 watts, splatters 730 through 810. And WAYN-900 and WLWL-770 produce annoying spurs on 640 and 1030. (2 x 770 - 900 and 2 x 900 - 770) The FCC chairman, to whom I protested about this situation cares not one whit. 73. (Jack, welcome to EDXF, Please send more reports. If you're not using a loop, it would probably make a big difference on the splash you're hearing--rce)

John H. Demmitt, Box A K0848, Bellefonte, Pennsylvania 16823 WCXI at 0900 this date awarded a prize to a caller from a distant part of the state. The announcer seemed to think his signal could not go any further. Here I am, in the centermost part of Pennsylvania, feeling slighted, hi. I've been picking up WDEY-1530 from LaPeer, MI for most of the morning with very good results in a clean null of WCKY with its 50000 watts. I have been seeing the new call on New York's channel 5 from WNEW to WNYW but the AM outlet remains the same. Pirate station on 1622.4 kHz is KOLD and he is no longer operating on a regular schedule as he was during the past two months. Noticed the PBS Instructional TV for in school programming had a major mistake in their ACCESS program telling about radio stations. Showed was radio station CHED-630 from Edmonton, AB. The dj made the statement that "Radio waves are created in the audio consol and the little radio waves are sent to a transmitter that increases these radio waves." I'm sure he meant to say sound waves but I wonder how many teachers will mark a student right or wrong on that piece of disinformation. Does anyone have any additional info on the transmission that will soon be taking place on 16502 73.

Richard C. Evans, P. O. Box 1294, North Wales, Pennsylvania 19454

It seemed strange to skip typing the column last Saturday, but the wife loved it, hi. While typing the column, I usually keep something handy to read while the Liquid Paper is drying. (Some weeks I get more read than other weeks, hi:) Tonight it turned out to be the 3/29/86 issue of Editor & Publisher (which I get because of the newspaper collection), and it had an interesting article of what the representation through the columns. and it had an interesting article of what the reporters aregoing thru due to the NASA blackout of information regarding the search for the shuttle and the remains of the astronauts. While it focuses on the print media, rather than the broadcasters, it's still interesting. Seems most of the info is coming from the monitoring of ship-to-shore radio transmissions. The ships have semetimes scrambled the ship-to-ship messages and switched at times to coded channels. "NASA, however, has made no attempt to stop the monitoring, even though it technically violates Federal Communications Commission rules which prohibit unauthorized publication of intercepted radio communications." (p. 13) In another article, one newspaper editor said this monitoring of ship-to-ship and ship-to-shore radio wasn't that much different than the use of scanners for police news at the newspapers. The editor also said it was raw material they were picking off the radio and not the level of material they wanted to put over the news wires. Last issue, I mentioned the radio in our new car. I didn't mention that this radio came equipped with a circle T mark on each end of the AM markings. The car manual says it is to help with the various TIS stations which are spring up. Also, the FM seems to much more sensitive than I had thought. I have a button set so I can listen to both WKDN-106.9 NJ and WBY0-107.5, and I've discovered that I pick up a station between them. Haven't figured out yet who it is. Gotta run. PTL.

Simultaneous AM-FM programs Seattle Times 3-29-86

WASHINGTON (AP) Federal Communications Commission yesterday abandoned a rule that required AM and FM radio stations owned by the same com-

pany to run different programming
75 percent of the time.

The rule was designed 22 years
ago to help FM grow by forcing
owners to run FM stations as owners to the FM stations as adjuncts of AM stations. The commission figured this would foster the sale of FM radios and bring about more efficient use of scarce radio space.

FM has, in fact, prospered to a point where AM stations now need the help to stay competitive.

"FM radio service is now fully competitive," the FCC declared when it proposed the change last November. "In fact, we believe that for many AM-FM combinations it is now the case that the viability of the AM station depends on its association with a stronger FM facility."

The rule has been in effect in the 950 American communities with populations over 25,000.

The commission said it hoped the rule change would mean that more AM stations would stay on at night when atmospheric conditions allow their signals to carry farther. This would give people more listen-

ing options.
"It seems preferable to allow stations to duplicate programming rather than have one of the stations go off the air and deny service to some portion of the potential audience," the commission said. sion said.

At a recent conference of radio broadcasters in Washington, a majority of those present said they would not run the same programming on AM and FM, even if the rules were dropped, because of

competitive pressures.

FM stations now enjoy a 72 percent to 28 percent listening audience advantage over AM stations nationwide. tions nationwide.



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Mestern AX Forum

IRCA—Serving the Broadcast Band DX'er Since 1964

Editor Ric Heald, 8539 Bellamy Way, Sacramento, CA 95828 USA

1986 DEADLINES - 15 APR, 29 APR, 13 MAY, 03 JUN, 01 JUL

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) 841-3090

Hello. Sorry to read in DXM #747 of the passing of C.M. Stanbury II. I recall seeing his articles in several magazines some years ago. I'm sure we'll all miss him and all that he did for the hobby.

Several nights ago, I picked up KTNN 660 Arizona on my car radio and heard weather for different cities. Also liked the music I heard. Sent in a letter to the PD at the box number given in WDXR DXM #747. If anyone knows anything about them, like the transmitter site, number of towers, studio location, etc., let me know. Good to hear them. Had not even heard WNBC yet on 660.

RtH, interesting report of looking for KRAK's towers. I always like to read of transmitter hunts and to know where certain ones are. Also, can't seem to find Bellamy Way on my map of Sacramento. What are your cross streets? (Florin and Florin-Perkins, and your map has to be less than four years old-RtH.)

Greg H., glad to see there will be a DX Special over KABC and the network. I hope I'm able to listen in.

Rob H, glad to hear of your upcoming marriage. Also good to know of your visit to SCADS. Maybe I can make it.

Report often to the columns and support your club. 73.

ALBERT S. LOBEL, P.O. BOX 26762, SAN DIEGO, CA 92126
Bill's comments, as well as Ric's in the 15 March WDXF about Dr. Wood trying to tell editors what should and should not be in their columns were right onl I agree with Bill and Ric completely. 73

WALT BREVILLE, P.O. BOX 13008, ST. LOUIS, MO 63119

This is my first forum in several years - three I think. I've been with the radio club since 1964 and was a fascinated explorer of the AM dial in my high school days in the mid-'50s and college years thereafter. As everyone knows, DX'ing was great in those days, but the negative side of the '50s and early '60s AM DX scene was that the clubs were well hidden. It was not until late '63 that I discovered their existence. First joined IRCA in 1967. A lot of water has gone under the bridge since then. I've logged about 950 stations in 43 states since 1964 from the St. Louis area, 800 of these were logged prior to 1972, to dramatize te deterioration in DX conditions since with proliferating AM broadcasting. I also lost interest for periods off and on.

Sorry I missed the anniversary issue. What prompted me to write was the report of C.M. Stanbury II passing on, which saddened me. I always enjoyed reading his articles and forums. He was one of the first to communicate the fact that there is far more to DX'ing than accumulating totals in mad competition, that listening to DX stations is filled with intrigue, romance and magical enchantment - to me that's the whole ball of wax. Stanbury was a major factor that led me to renew to IRCA when I was inactive and lost interest in serious DX'ing.

I recently learned I have a hearing loss involving understanding words

with a noisy background, which hearing aids cannot help.

On the bright side, I'll soon be catching all kinds of new stations on the dial the easy and fun way - in April I'll be driving to the Florida Keys to get a good view of Halley's Comet.

To me, test reports of digital frequency readout car radios would be he best type of future contributions to DX Monitor. Am in the market for one, especially with AM stereo and variable selectivity. AM stereo boasts no multipath distortion and excessive low-treble brightness that you get with FM on the road, the way most FM transmitters and receivers are now. I find myself turning the treble all the way down and it's still too bright. AM broadcasting would really be superior to FM if there were one-third the number of stations, genuine clear channels with 500 kw allowed and transmitters really set up for hi-fi audio, and minor improvements in receivers. (If US stations would have superior equipment like the Europeans, I wouldn't mind a 500 kw'er or two. They're clean in Europe. Good hearing from you again, Walt-RtH.)

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

I've noticed some comments about the poor DX conditions, "even though we are near the sunspot minimum." We may be a little too impatient. The really great years for DX'ing for me were 1964 through 1967, which were the years after the last minimum in the 22 year solar sunspot cycle (the cycle is 11 years, but with a higher minimum in the middle fo the 22 year cycle). The years, but with a higher minimum in the mindle to the 22 year tycle). The sun is still active at times during sunspot minimum years, but the quiet periods are longer and the flares are weaker. The total solar energy output doesn't vary more than about 1% during the entire solar cycle, but the flares become fewer and (hopefully) less powerful. The reduced solar activity (flares) reduces the number of high energy particles that precipitate into our auroral zones that cause auroral absorption. Thus, our geomagnetic field "dries out" during the minimum years, the auroral zones recede toward the magnetic poles and have lower absorption levels. This enhances high latitude paths, which results in "great" DX for all of us.

In theory, that's what should happen. It may or may not, we'll have to see. In those really great years, there were very long periods of geomagnetic quiet. 1965 had one period of 75 days without an active geomagnetic field. In 1966, there were 169 days with quiet conditions (A Index was 5 or less), 159 days with unsettled conditions (A Index between 6 and 15), and only 37 days with active conditions (A Index > 15). In contrast, 1985 had only 68 days with quiet, 198 days with unsettled and 99 days with active geomagnetic conditions. The longest period without an active geomagnetic field was only 19 days (in March). That was very similar to 1975, which supposedly was a minimum sunspot year. I don't have complete records for 1976-84, so can't make a comprehensive review of the A Index and sunspot number statistics.

We need to give the geomagnetic field a chance to "dry out" from all these years of high solar flare bombardment. My off-the-cuff prediction is that the fall of 1986 will be better than 1985, and that the fall of 1987 will be even better in terms of long periods of quiet geomagnetic field

Just as I was starting to print this, I read that we had a tremendous geomagnetic storm during mid-February, with the A Index above 200 one day. That may signal te start of the next sunspot cycle, and conditions in 1986-89 may be similar to 1975-78, in other words, only fair and certainl not quiet.

 $\frac{\text{RANDY TOMER, } 1038 \text{ } 11\text{th } \text{ST., } \text{ARCATA, } \text{CA}}{\text{Possible Possible Possi$ death was incorrect. I found out from a former neighborhood friend of his that Clarence is indeed alive and well and is living in the town of Livingston, California. I am embarassed and feel quite foolish about this and apologize to anyone who may have been affected. Although I had considered the source of the incorrect news to be a reliable person, remember in the future to always double check such matters.

I've been hearing some excellent signals from the South Pacific lately, mostly from Tahiti and what I think is Fiji. Maybe the foreign DX'ers that are hard at it will come up with some good loogings.

Art Peterson is back in the Humboldt area doing forestry work and we've had some nice conversations about radio. he has resparked my interest in longwave beacon DX'ing. He has a little Sony 2002/7600D portable and I was highly impressed with how it pulled in all the stations my SPR-4 would while we were on a mini-DX'pedition. I also was impressed with how well his Burhan's-designed home brew active whip antenna worked. It clamps to a partially opened car window so is perfect for parked-car DX'ing. I was sufficiently impressed with the Sony 2002 to wonder how nice the larger Sony 2010 must be, with its variable selectivity and synchronous detector. (Is Art also as thrilled to be in Humboldt as he was before?-hi-RtH.)

I never did find a good deal on a loop for my blind radio friend, so I made a trade with him - he got my Radio West Loop and I got a 13.8 imes - 12 amp power supply. He got the better of the deal but I'm glad because he's making good use of the loop with his R-2000 and I never did use a loop very much anyway, preferring to use outdoor wire antennas instead.

With the resale value of Drake SPR-4's now down to the \$150-200 range I'm now considering doing more modifications to mine (it will be no big financial loss if totally destroyed now, hi). Has anyone ever added a synchronous detector and an improved audio amp to the SPR-4? If so, I'd like to hear about it. How about the Sherwood modifications: Improved crystal first IF filter, and improved detector? I wonder if the Sherwood filter is worth the investment, as it's expensive and the stock Drake filter isn't that bad. 73.

CHRIS CAMPBELL, 4037 SE 11 ST., RENTON, WA 98058

Hello folks, this is CBC speaking. I've been an IRCA member for about three years now, so I guess it's time for an intro. I first got into DX'ing the AM band when I was very young, when I would tune in Oregon rock stations on an old 1930's model RCA AM/SW console, one with a green eye tuning tube. I still have it, it still works. I first tuned SW on it also. I first heard beyond the Pacific Northwest and California on a Silvertone AM/SW console, a late '40s model, in 1969, when I heard WBAP Ft. Worth, WCCO and WWL. In 1977 my folks got me a DX-160, which I still use for SW, and joined IRCA. I then got too involved in school and lost some interest and let my membership expire.

my first FM stereo radio, a In 1982 my folks got me a ghetto blaster, Sanyo. After a while I switched over to the AM side for the heck of it and was I surprised at what it could bring in. I soon found myself DX'ing again and on that radio I learned how to null splash. Before then I thought you just had to put up with it. I built a four-foot spiral loop and would set the g.b. inside, and with this set-up I heard N. Korea, Alaska, Asiatic Russia, Mexico, Japan and some unID in South or Central America. The g.b. had pretty good sensitivity - roughly the same as my GE Superadio. sharper selectivity, though it was more prone to mixing products. It was my favorite DX radio, went with me wherever I went. I never played tapes on it because I like radio better, plus the tape machine part of it never worked well. I think it was a TRF model or something. Don't discount ghetto blasters folks, they can perform. Well, I don't have it anymore, it got ripped off two weeks ago, out of my car's back seat, in front of my best friend's house. So now the Superadio is my main entertainment machine, and only DX machine. It's a good radio, Superadios area. They perform well, and sound not unlike car radios used to, when they were AM only and sounded

I just finished my education at the mighty UW, and hope to get a job in the media. I presently am a janitor and clean up behind computer operators and data processors. They sure know how to waste paper, I don't care to see valuable paper in DXM wasted. Eight pages of schematics to amazing gizmos I'll never weld together I can understand, because at least someone can use those items. But a computer column? Come on, all a computer can do for DX is what you can do with a pen and paper and a brain anyway, and you don't have to know BASIC or have a Murphy's Law poster on your wall to do it (the computeroids like Murphy a lot).

Well, a belated happy anniversary to IRCA. Novus Ordo Seclorum, and Annuit Coeptis to all de CBC. (Welcome back into the fold, Chris. Hope to hear from you as often as you have time-RtH.)

RIC HEALD, 8539 BELLAMY WAY. SACRAMENTO. CA 95828 Tele-Forum: (916)

386-8677 to 2200 PLT & ppd

So you maybe thought after last WDXF that I was back to the typewriter? April Fool's, hi. And one other thing, I won't embarass anyone this time. but how about putting your name and address somewhere in your forum so I don't have to wait for my annual anniversary directory of members?! Gracias, amigos.

And speaking of things in SS (we were weren't we? hi), got up early this morning (0430 PLT) to DX (actually I couldn't sleep, you don't think I'd intentionally get up that early?) and spun the dial and started logging the newies (actually relogging several after my move). One humorous moment in logging KOTL 1210, a new logging, heard DJ give time check, and rough translation from SS mentioned that if you weren't out of bed yet, stay there, it's April Fool's Day and call in sick at work!! Also discovered I can put a little phase null on my noisy 50 kw 12-miles-away neighbor, KRAK, and inside of five minutes had relogged KIIS and KGNW with a third signal doing a MYOL'ish format (who's dat, KBAI?). Discovered KRAK has a ten minute very low modulated farm program 0520-0530 PLT, and actually heard music under them. Also if you hear the V. of Frophecy before 0600 FLT on 1440, it's KUHL Santa Maria. Also in the last week noted CHGR 760, KBIT 970 and of all things KTFI 1270 with NO sign of Sparks-Reno or Tulare.

it's driving me crazy (not hard to do in my case, One mo' time Mozart, actually), who's non-stop C&W on 980? Had 30 minutes of sequed music with YL DJ at top of hour (2100 PLT) with an ID that was, of course, buried by KEWB.

Have decided to close out further discussion regarding the time zone debate. Reason: The BoD has already voted on it, and several weeks ago to boot. Wonder what the outcome was, hmmmmm?

Please note we're on bi-monthly schedule (it got there before deadline dates appeared, hi). If you should ever not see it in WDXF, look at WDXR's deadlines. Nancy's dates are same as mine.

Best of springtime DX to all and I hope Randy's predictions for low A Index levels come true. 73 de RtH. .

KANADIAN KORNER! Knews From " The Frozen Knorth"

530 BC Vancouver area.

Vancouver area. 400w. D1 will be on by now. EXPO 86 TIS info. for World's Fair. See also 1600. 540 ON CKCY Sault Ste. Marie finally on ex 920. (DB-NRC). 580 PQ CHLC Hauterive got CP for 10kw. days. 600 PC CFCF Montreal got CP for 10kw. days. 620 ON CFCL Timmins & twins drops SRC(CFC French). 650 BC CISL Richmond got CP for 10/22kw. and also a one year CP for 2½/725w. until xr site move from Delta to Richmond.
710 PQ CBOM Maniwaki moves here from 1230. Says M(not CBON) & 40w. Ul
710 PQ CBF-18 Parent moves here from 1240. Also is ex CBV-1.
750 PQ CBMI Municipality moves here from 1340. Also is ex CBV-4. 7.50 PQ CEMJ Murdochville moves here from 1400.
7.50 BC CFLD Burns Lake got CP for 1/2kw. UI ex 1400. Twins CFEV/CJCI.
7.60 PQ CESI-2 Schefferville ex 1230. 760 PQ CESI-2 Schefferville ex 1200.

800 BC CJUP Langley. Again with Ethnic nights. So far it's Chinese.

800 ON CFOB Ft. Frances. Note that they carry their own local pretimed ads & IDs even when they get the AN feed from OKIS.

870 BC CFBV Smithers ID: "Caritoo Central Interior Radio" or "CI"

1040 BC C Vancouver rptd. as TTing. As of 3/12 they were begging local council & farmer to pass zoning re Xr site. Thus the CREC extended their on-air date to mid August. 1040 BC C the CRTC extended their on-air date to mid Au, 1100 PQ CBS I-5 Matashquan here ex 1450. This opens-up 1450 CBS I-7 Havre-St.-Pierre ex 1450. CBS I-9 Sheldrake here ex 1450. 1100 PQ for an area twin 1100 PQ 1200 ON CFGO Ottawa is here ex 1440 1210 AB CKWA Slave Lake is on. ID "KWA" (MS = AB). Twins CFOK-1370. 1240 ON CJWA Wawa drops CBC as part of their license requirement. 1310 ON CIWW Ottawa is ex CKOY. 1400 BC CFLD Burns Lake moves to 760! 1490 AB CDXY Falher 40w. Ul is still on. r-CHFA-580 Edmonton(CBC-SRC) 1540 AB CBKD Edgen is on ex 1340. 1550 AB CBKD Eigh Level is on ex 1250.(%-AB). Brian Vernon heard it! 1600 BC ... Vancouver area 600w. Dl Bam-Bpm(see also 530) will carry Expo 36 info. re parking/camping etc. on by May 1.

The BC Tov't. is putting TIS(all on 1490) at: Carolin, Haig, Hope, Hunter Creek, Kingsvale, Merritt N. & S., Sowaqua. All on the new hwy. from Hope to Merritt. Also one at Swartz Bay Ferry Terminal. Parks Canada is putting one(EE/FF) on Hwy #93 Sask. River at #11 Banff -Jasper Hwy. No freq. Also: CFYK, CFRY, CFFB asked for certain changes and one AM English application for Moncton, NB.

French AM can now drop from 65% to 55% French music...for 2 years. This is a blow to French language record companies...from Canadian Press.

As mentioned the CRTC info. of late is not complete. One point is the approval of CFLD for 760. Nothing was ever published re any application.

SUMMARY OF UNREPORTED STATIONS

Through Volume 23 #27 dated April 1, 1986

compiled by Don Kaskey, 465 Burnett St., #1, San Francisco CA 94131 The following chart lists the total number of stations in the USA and Canada and the volume they were last reported as being heard in DX MONITOR.

COUNTRY <u>V23</u> <u>V22</u> <u>V21 V20 V19 V18 V17 V16 V15 V14 V13 V12 Prior Total</u> CANADA 183 15 19 5 16 11 13 46 --420 U.S.A. 1871 785 471 393 261 259 128 157 68 46 28 41 287 -- 4795 TOTAL 2054 857 505 408 280 275 139 170 72 51 28 43 333 -- 5215 New Stations reported as having taken the air during the period covering V23 #23 through #27:

660-KTNN-AZ 1210-KPRZ-CA 1350-KSLQ MO 870-WQRX+AL 1170-WWEE-TN 1400-KMIN-NM (x-980)

NOTE: Station KIKX-580-Tucson AZ has been incorrectly carried in the above totals for some time. They have been out of existence for several years, so is deleted from total count of stations.

eastern dx roundup has these guys to thank for this week's column:

(RB-NY) Ray Bauernhuber, 141-12 243 Street, Rosedale, New York 11422 Panasonic RF-2800 and a shotgun loop.

(MB-ON) Mike Brooker, 245 Old Forest Hill Road, Toronto, ON M6C 2H5 Panasonic RF-2200

(JD-PA) John Demmitt, Box A, KO848, Bellefonte, PA 16823...Sony ICF-S5W

(RCR-PA) Robert C. Ritchey, R.D. #!, Box 738, East Freedom, PA 16637 Realistic DX-160 and 100 foot longwire

Thanks to Gardner Smith for this week's logo -------▶

680 WINR NY, Binghamton. 3-12 0705 Good with New York State news, auto parts ad, weather, and announcer saying "and now more real music..." (JD-PA)

690 WADS CT, Ansonia. 3-16 0800 Good with polka music, ads for polish food, dances, and tours to Poland. (RB-NY) t690 WTIX LA, New Orleans. 3-12 0713 Weak, with record "Teenager in Love," ad,

weather, time in CST, more weather, record "Yakety Yak," news, but no ID heard. (JD-PA) 690 WZAP VA, Bristol. 3-12 0709 Fair with ID "WZAP" and interference from WYIS,

Phoenixville, PA and a UNID. (JD-PA) 720 WGN IL, Chicago. 3-17 0215 Noted off the air, UNID station playing Johnny Mathis music, very weak, (RCR-PA)

780 WABS VA, Arlington. 3-10 0745 Good with phone numbers of church serving DC and MD, ID by woman, another religious program, slight interference from WRBM, Chicago, IL. (JD-PA)

820 CHAM ON, Hamilton. 3-10 0710 Good with sports scores, ad for ticket sales, weather, "Country Roads" by J.Denver. (JD-PA) 820 WOSU OH, Columbus 3-10 0700 Good with NPR's 'Morning Edition," local news, weather, and ID as "News 820." (JD-PA)

830 WLND OH, Cortland. 3-10 0715 Very good with songs by Eddie Rabbitt, Johnny Cash and Sylvia, ad for local R.Shack. (JD-PA)

830 CFJR ON, Brockville. 3-14 1839 Medley of early Beatles music, ID "CFJR" by man, good. (RCR-PA)
830 KBOA OO, Kennett. 3-11 1855 Weather, ID "KBOA" by female, mention of sign off at 6 pm (1900 ELT), into "Suddenly" by

Billy Ocean, briefly over WNYC, NY, NY. +3-12 1900 with sign off by man, no SSB, fair to good. (RCR-PA) 850 WRMR OH, Cleveland. 3-10 0735 Good with ID "The New 850 WRMR" and record "Mona Lisa." (JD-PA)

860 WAEC GA, Atlanta. 3-11 1822 Promo for ticket giveaway to Amy Grant concert, ID "86 WAEC" by female, into music, fair (RCR) 880 WRFD OH, Columbus. 3-10 0730 Good with local news, ID and religious program. Song "Phrase of God." Interference from

WCBS, New York, New York. (JD-PA) 910 WRKL NY, New City. 3-15 0845 FAir with "Garden Hotline" show with Ralph Snogsmith. Call 543-1200 for garden tips!(RB-NY)

990 WZZD PA, Philadelphia. 3-16 0945 "Philadelphia's light WZZD" with contemporary Christian music. Strong. (RB-NY)

1000 CKBW NS, Bridgewater. 3-15 2115 "Saturday Night Jamboree", plenty of good country music, Good sigs.(RB-NY)(nice-kz) 1090 WBAL MD, Baltimore. 3-11 0645 Good with news, sports and weather, emphasis on last night's Hagler fight and The Orioles

and Celtics. (RB-NY)
1160 WFEN MI, Fenton. 3-6 0200-0229 with CNN news, local weather, ID "AM 1160 WFEN," spot for do-it-yourself will kit for \$9.95, MOR/oldies music, 0228: spot for Fenton area Chamber of Commerce meeting at Fenton High School, promo for WFEN "Bunny With The Money" Easter contest, fair to poor in fight with WJJD, Chicago, IL and losing the battle. (ME)

1200 WOAI TX, San Antonio. 3-11 0610 Good with ID and time "WOAI's time 5:10," News and interference from a test tone, perhaps WAGE, Leesburg, VA about to sign on. (JD-PA)

1200 WKOX MA, Framingham. 3-11 0605 Good with local news and ID as "AM-1200." (JD-PA)

1270 WHLD NY, Niagara Falls. 3-10 1815 Sign off by man, no SSB, fair. (RCR-PA)

1300 WOSC NY, Fulton. 3-10 1758-1801 End of American Contemporary Net news, local weather, then sign off announcement mentioning "studios, offices and transmitter located at 1300 Radio Park in Fulton," off at 1801 with SSB, in clear over WERE, Cleveland, OH. (MB-ON)

1300 WXPX PA, West Hazelton. 3-10 1802-1812 noted under WERE, Cleveland, OH after WOSC, Fulton, NY, sign off, with contest promo to win a trip to The Bahamas, ID as "13-X", local news, promo for "Newsmakers" program, when we open up our telephone lines on 13 X." (MB-ON)

1390 WFBL NY, Syracuse. 3-11 2221 Weak with ID, ad with NY address, records "Dungery Down" and "Easy To Forget," in null of my backyard station WRSC, State College, PA. (JD-PA)

1430 CJCL OH, Toronto. 3-11 0815 Good with news, ID, record "Moonlight Gambler" and ID with "Music Of Your Life." (JD-PA)

1440 WRRO OH, Warren. 3-11 0819 Good with time check, ID and mentioned study saying that men enjoy better jobs, unless they are the President. Ad for a medication, Contest, Lottery numbers, weather. (JD-PA)

t 1520 WHIC KY, Hardinsburg. 3-11 1905-2000 Rock music, ID "94.3 HIC," weak but fairly stable under WMKB, Buffalo, NY. I have this lsited as daytime only. (RCR-PA)(So do I-kz)

1550 WOKJ MS, Jackson. 3-17 0140 Gospel music, ID by man, mention of upcoming revival meetings, fair to good. (RCR-PA)

1570 WWW W, St. Mary's. 2-17 0105-0130 Heard on DX test with tones, several IDs as "This is WVW St. Mary's," also played two Christmas carols "Joy To The World" and "Hark, The Herald Angels Sing", tones made it through partially nulled CFOR, Orilla, ON (Home of famous Miss Orilla), CHLO, St. Thomas, ON, and CKLM, Montreal, PQ. (MB-ON)

1570 WFLR NY, Dundee. 3-10 1818 Sign off by man, no SSB heard, poor. (RCR-PA) t1580 WPGC MD, Morningside.3-17 0120 Oldies rock music, ID as "Classy 95" into music by The Everly Brothers, strong signal (RCR) 1590 WAKR CH, Akron. 3-11 2100 Good with ID "WAKR 1590 Akron," news read by woman, and program "The Dream Machine." (JD-PA)

1590 WQQW CT, Waterbury. 3-11 2153 Good with ID and record "You're Nobody Till Somebody Loves You." In null of WAKR, Akron, OH. (JD-PA)

Quick comments: Gardner, things are better when they are long, JHD, yes, it's true, and for your entertainment, below is a cartoon inspired by Nick Hall-Patch. What the hell, we can have some fun at Nick's column, and we spell it with a H not a G. Finally, the Kahn AM stereo people are trying to push Motorola out of the AM Stereo market by putting forth strong claims that Motorola's C-Quam system fails to meet FCC rules regarding distortion and excessive use of bandwidth. If Kahn persuades The FCC that is claims are correct, Motorola AM Stereo stations will be forced out of business much like the way the Harris stations had to cease operation for lack of Type Acceptance by The FCC. Should be interesting. Until next week..73s kz 3-20



CENTRAL DX ROUNDUP

Robert Kramer 6416 N. Richmond Chicago, IL 80645

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UNID, SPECIAL, CHANGES, et. al.

BURLINGTON, 3/24 0505 w/wx, 24 hour weather line. Per phone call they are
620
                WVMT
                               ٧T
                                           operating nondirectional until new antennas are constructed. TMJ-IL
660
                KINN
                               AZ.
                                           WINDOW ROCK, 3/16 2100 strong w/NEX nx & T40, "Mighty 660" & "superstation
                                           KTNN" IDs. Former dominant CFFR now weak u/KTNN. JCJ-MT
                                           COLUMBUS, 3/17 0104 good o/CBK w/C&W mx, ID, ment. new studios. KDF-IL
 540
                WEIZ
                              GA
620
                                           PORTIAND, 3/10 0950 weak u/CKCK. JCJ-MT
HALLIE, 3/20 2035 w/AM Stereo IDs, C&W mx, good w/WMAQ slop. TMJ-IL
                KGW
                                OR
680
                WOGO
                               WI
840
                CHUR ON
                                           NORTH EAY, 3/16 1928 fair in WHAS null w/pgm on Canadian ecomomy, later noted 3/17 0006 w/nx & ID. KDF-IL
                                          RICE IAKE, 3/5 1923 fair w/mx, ads, hurried s/off, v/l already back. KDF-IL MATOON, in poor w/s/off 1858 3/3 way u/KZZX, WIKE off. JJR-WI STILLWATER, 3/5 1916 w/s/off ment. app. pending to go fulltime, fair. KDF-IL
1090
                WAQE
                               WI
1170
               WLBH
                               TT.
1220
               WTCN
                               MN
                                          CIMBERIAND, 3/23 0105 s/off all alone. TMJ-IL
TRMONTON, 3/16 2000 weak noticed now using new call, ID as "KU Radio, KKVU",
ex-KBCM, light rock oldies. JCJ-MT
1270
                WCBC
                               MD
1470
                KKVU
                               UT
1570
               WOBS
                                          NEW ALBANY, in poor w/s/on 0601 3/15 w/SSB & "Gospel 16" IDs in mess. JJR-WI
                WTIK
                               NC
                                          TAYLORSVILLE, 3/8 0559 fair o/WYTI w/s/on, NCN nx, unn. KDF-IL
                                          MINOCQUA, 3/10 1901 fair w/ploka like mx, s/off. KDF-IL
                                                                                                                             ONLY A BIT BEING HEARD:
KDF... Karl Forth 2714 N. LeClaire Chicago, IL 60639
(HQ-160, IC-R70, Loop)
TMJ... Tom Jasinski 503 Jensen Shorewood, IL 60436
(FRG-7, 2\frac{1}{2} loop, Sharp QT50 Jam box)
JCJ... John C. Johnson 501 5th St. West Billings, MT 59101-2831
(IC-R71A, 50° N-S LW)
JJR... John Rieger 1586 S. 82nd West Allis, WI 53214-4421
(IC-R70, R-1000, Kowalski Loops)
                                                      THE REPORT OF THE PROPERTY OF
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Previously unreported stations noted by IRCA reporters in DX MONITOR since the last update (V23 #24)....Covers V23 #23 through #27:

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KTNN--660 (Almost all West Coasters)
KPRZ-1210 (T. Hall-CA)
WCMQ-1210 (T. Hall-vac FL)
  1-AZ
  0-CA
17-FL
               WCLB-1400 (Jeter-GA)
17-GA
               KINA--910 (Faulkner-SD)
  0-KS
              KINA-910 (FattRHET-SD)
KPRM--870 (Volfish-MB)
WMVI-1170 (Ritchey-PA)
WOIX-1510 (Ritchey-PA)
WAMQ-1400 (Demmitt-PA)
WMUF-1000 (Reitz-KY)
KGVI-1400 (T. Hall-vac TX)
WJWA-1340 (Townshend-DC)
WMTD-1380 (Ritchey-PA)
  2-MN
14-NY
28-NC
  4-PA
15-TN
40-TX
ll-VA
              WMTD-1380 (Ritchey-PA)
WHRY-1450 (Wolfish-MB)
  4-WV
  1-WT
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OFF THE AIR STATIONS: 800-KLTT-CO, 1230-KBZB-AZ (incorrectly reported as on the air earlier this volume), 1310-WDLF-FL, 1330-WRIE-PA, 1520-KJIA-SD, and WTRU-MI....

BACK ON THE AIR: 630-KKPL-WA, 1410-WATD-MA, 1430-WBRB-MI, 1430-WBMK-TN, 1520-WIDD-TN and 1530-WDEY-MI.... 73 dkk

Adweek, 3/17/86 via Pete Taylor

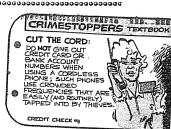
Global Radio

■ "1 am very pleasure to 'tell you at having able to hear of you, KWKW," writes Harumasa Yokoi of Nagoya, Japan, to the LA.-based Spanish-language radio station. KWKW's signal was caught by Yokoi for about 16 minutes last January.

This very long-distance con-

nection belies a perpetual thorn in the selling side of Spanish radio stations. And it prompts KWKW assistant gm John Paley to claim, "the next time our signal strength is questioned, we plan to show a copy of (Yokoi's) letter."

After all, as Harumasa's letter notes, "it is excellent thing, so distance reception."



Nancy Hardy 2301 Pacific Avenue Aberdeen, WA 98520

WESTERN DX ROUNDUP

All times are Eastern Local

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Phone for hot WDXR tips: (206)532-6827 till 10pm(PLT)
DEADLINES: Tuesdays April 29, May 13, June 3, July 1, July 29
REPORTERS FOR THIS ISSUE.
(LHC) Les Carpenter-23171 LaVaca-El Toro, CA 92630
Kenwood R-2000, Yaesu FRG-8800, Yaesu FRT-7700 antenna tuner,
                      90' longwire
(TRH) Tim Hall-350 G St. F-1-Chula Vista, CA 92010
                      Sony ICF-2010, Radio West loop
            Jim Hilliker-P.O. Box 1499-Carmel Valley, CA 93924
R-1000, Radio West loop
Ed Hoffman-P.O. Box 125-Burlington, WA 98233
Icom R70, 2' box loop
(JH)
(EH)
 (GL)
             Gary Larson-DX ing at work in Los Angeles, CA
            Patrick Martin-P.O. Box 843-Seaside, OR 97138
SP-600JX, two 1500' east Beverages
Bill Nittler-Box 824-Mancos, CO 81328
Dale Park-2253 Kanealii Ave.-Honolulu, HI 96813
(5P-HI1) DX'ing at Kailua, Oahu w/Sony ICF-6700W & dying Enercells
(5P-HI2) DX'ing at Wailuku, Kauai w/disabled Sony ICF-6700W
Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
 (PM)
 (5P)
              Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
 (RW)
             GE Superadio, GE long-range portable, SM-2
John Wilkins-4385 Hoyt St. #205-Wheat Ridge, CO 80033
 (ØW)
             Kenwood R-1000, R-390A, 4' monster loop, indoor wire Jack Woods-P.O. Box 1003-Waldport, OR 97394
 (JW)
                  XCR-30, ICF-2010, Martens loop
OF SPECIAL INTEREST:
  800 KNKK UT, Brigham City 3/19 0930 ex-KFRZ heard with new call and 50/60/70 type hits, good ID as "800 KNKK." (BN-CO) +3/24 0805 poor but o/CKOK/XEROK w/KGO-810 delicately nulled, call change ex-KFRZ. Logged w/Ai nx, pr
                          baseball "...on KNKK, AM eight hundred," into elevator music. This was my unID 800 EZL last week. Seemed to on <u>before</u> 6am. Is
                         baseball ... of Aman, ... baseball raises and mild 800 EZL last week. Seemed to on before 6am. Is this a case of a Canadian clear channel station allowed to be AN ala KMEO-740 AZ? (RW-CA) (800 is a Mexican clear.-NH) MA. Dishman-Spokane/ID, Coeur d'Alene surprise logging, call change ex-KSPO. 3/17-0900-0906 s/on using this 3-city city-of-license, ID "It's 6:00, time for AEC News," into AEC news, faded u/KTBA/XED (KOFY not on yet), back up at 0904 w/weather for Spokane, into song "Pocketful of Miracles" by Perry Como, then gone. Per call, format is "memories of the 50's & 60's." (RW)
1050 KEYF
                          gone. Per call, format is "memories of the 50's & 60's." (RW. CA, San Marcos noted excellent on car radio w/ET 3/21 1745 w/Christian music & ID. With excellent sig. 3/22 1600 on first
1210 KPRZ
                          day of regular schedule. Format is commercial Christian -- mostly
                          Christian music & phone-in counselling, although so far they've
                          picked up 5 or 6 syndicated relig. programs. Generally 24 hours although they were off MM 3/24 & also off AN 3/28. CE Robert
                          Daniels would like reports, especially from S. Calif. -- in fact, he even asked for SINPO ratings. Noted w/OC most of the day
                            3/27. (TRH-CA)
                        +3/25 2120-2150 very weak u/KCLG/KGYN & those mysterious test
                           tones. Christian music format, and weather reports for San
                           Diego county. "K-Praise 1210 AM." Only 2nd day of operation.
                           (LHC-CA)
                          CO, Delta ex-KDTA using slogan "K-Plug" and C&W music logged
 1400 KPLG
                           while in Delta on 3/8. (BN-CO)
                          while in Delta on 3/6. (BN-CO)

NV, North Las Vegas ex-KVEG, 3/24 0900 way on top of freq. w/
weather, several local spots, IDs as "Continuous country KFM."

Legal ID on hour as "This is KFMS, North Las Vegas, and KFMS-
FM Las Vegas, it's 6:00." (RW-CA)

CA, Riverside 3/21 appears to have gone "silent" once again.

Hasn't been heard for several days now. (LHC-CA)

UT, West Valley City ex-KRGO, 3/17 0030 easily logged o/u KXEX
 1410
             KFMS
 1440
              KPRO
1550
             KRPN
                          UT, West Valley City ex-KRGU, 3/17 0030 easily logged of AREA w/KKHI nulled. Several local spots, ID "1550, KRPN," into Gordon Lightfoot song. Changed calls 3/1 per call, format "..we play a little of everything." I assume this means MOR! (RW-CA)
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- 530 WNCN749 CA, Burbank Airport 3/10 0938 amazingly, all alone on channel, w/WNAG556 off today & no sign of KRN984/WYZ301. Fair sigs w/ usual info, this time got enough for a report. Thanks to Gary
 Larson for the info/address on this one. (TRH-CA)
 KNDC750 CO, Vail ID'ing as KNDC750 for the Town of Vail heard on 3/16
 on my way through Vail. (EN-CO)
- AZ, Phoenix 3/10 0311 off the air, might have been on w/test tones which I also heard on 550 kHz. (LHC-CA) 550 (KOY)
 - KUZZ CA, Bakersfield 3/17 0521 in poor to fair w/C&W music; some KLAC-570 slop. (GL-CA)
- 570 (KLAC) CA, Los Angeles noted off SM 3/16 0529-0705 leaving KLUB & KVI. (TRH-CA)
 - (INFOM)

 HI, Lihue 3/25 0731 noted still on w/music. Per PD Bill Morris (ex-KORL), KIPO went 24 hours today on a daily basis; had been 24 hours only on Sat. & Sun. morrings. He also says KIPO was only 1kw on old freq. of 1350. Not simulcasting FM overnight.(5P)

 CA. San Bernardino 3/17 0523 //KDUO 97.5 w/easy listening; in KIPO
- 590 KFXM poor. (GL-CA)
- NE, Omaha 3/17 0605 weak w/weather & blip ID. KLSN off. (EH-WA) 600 KROD TX, El Paso MM 3/3 0816-0829 fair in KLZZ null w/oldies, contest
- promos, and IDs. New. (TRH-CA) <u>CA</u>, San Francisco 3/24 0307 totally off, freq. a GY. (RW-CA) <u>HI</u>, Hilo 3/25 0726 Bruce Williams on Talknet; apparently KIPA is 610 (KFRC)
- 620 KIPA now 24 hours (save maybe MM). (5P-HI2)
- AZ, Window Rock officially came on the air 2/28 at 6am per tip I got a couple of nights before on TV...was waiting for them as 660 KTNN they came on in Navajo & country music. They identify as "The Spirit of Country." Of course as you all know, they are rock at night. Local signal here but CFFR heard under them at SRS on
 - 3/19. (BN-CO) +3/1 1000 very good signal, alone on freq. NBC News, then C&W music w/annets in Navajo language. Second day of broadcasting. ID as "Voice of the Navajo Nation." Still in past 1130. New. (ØW)
 - +3/0 0038 (3/0??--NH) excellent w/adult contemporary on "The Mighty 660." Owned & operated by The Navajo Nation, and operated by KTNN Radio Enterprises w/studios in Window Rock, AZ and xmtr located at Sawmill, AZ. This is probably the only radio station owned by an American tribe. Although Window Rock may only have population of 300 people, KTNN w/its 50,000 watts serves the Navajo Indian Reservation which has a population of over 100,000 people as well as the Hopi Indian Reservation. These two Indian reservations cover a land area of about one-sixth of the state of Arizona. 3/7 0025 excellent once again w/ads & slogan "We're your Navajo friends at 660." (LHC-CA)
 - +Very strong signal here most nights, sometimes 'CFR QRM. Noted 3/28 0210 w/rr music. (PM-OR)

 AB, Calgary 3/24 0332 weak w/pop-rock music. 1st time heard in
 - CFFR El Toro. (LHC-CA)
- HI, Hilo 3/20 0111 promo for "Larry King Live" on CNN (off CNN Radio, I suppose), State Farm ad, Hilo Motors ad, station jingle and "Calypso" by John Denver. Poor, KORL-650 & KKUA-690 670 KPUA QRM. (5P-HI1)
 - ID, Boise 3/10 0305 off the air. (LHC-CA) (KBOI)
- 680 KNBR CA, San Francisco 3/25 0427 Sally Jesse Raphael on Talknet // KIPA-620. Very poor, local & KKUA-690 QRM. (5P-HI2) 710 (KMPC) CA, Los Angeles 3/17 0315 and 3/24 0342 off for normal MM
- maintenance. (LHC-CA)
- 720 *WGN* IL, Chicago noted testing MM 3/17 0425 w/OM ID, TTs, during KDWN SP. (TRH-CA)
 - (KDWN) NV. Las Vegas 3/17 0323 and 3/24 0342 off for normal MM silent period. (LHC-CA)
- period. (LHC-CA)

 730 CKLG <u>BC</u>, Vancouver 3/20 0106 fulfilling CRTC content regulations (hi) by playing "Everything In My Heart" by Corey Hart; DJ saying they're playing 52 minutes of non-stop music & working on 24 hours of hits, into "Johnny Come Home," an oldie from Fine Young Cannibals. Poor, KUAI-720 QRM. (5P-HII)

 740 ?KMEO? <u>AZ</u>, Phoenix 3/9 0331 very faint u/KTRH w/EZL format. (LHC-CA) KERT <u>CA</u>, Avalon 3/10 0307 excellent o/KCBS w/music, TTs, and periodic TD. They noticed this is becoming almost a routine thing for
- ID. I have noticed this is becoming almost a routine thing for KBRT on MMs the past several months. Normal s/off is at local sunset. (LHC-CA) (They've had frequent MM tests for many years. -- NH)

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740 (KCBS) CA, San Francisco 3/9 0331 appeared to be off the air. (IHC-CA) KISZ CO, Cortez ex-KYFC officially changed calls on 2/15 after
                                         CO, Cortez ex-NVFC cliffilly changed calls on 2/15 after simulcasting w/FM since 1/1. Splashy rock music now makes 730 & 750 tough for me where their old format was no problem. (BN-CA) TX, Houston 3/9 0331-0400 weak w/the Jim Bohannon show on "News-radio 740." (LHC-CA)

MI, Detroit 3/17 0337 very faint w/Irish songs (What else? it's St. Paddy's Day). (LHC-CA)

NV, Reno 2/23 2311 Sacramento at Portland NEA game; poor w/local ORM (SP-HT2)
                   KTRH
760 ?WJR?
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780 KROW QRM. (5P-HI2)

CA. Los Angeles 3/25 0424 Ray Briem w/local ad, canned station ID, back to Ray Briem show // KGU-760. Very poor, way under KKON KABC *KAEC*+3/17 0307 noted w/OC. (LHC-CA)

(KAEC)+Totally off MM 3/17 0400, leaving pest XESU and bits of KGHL.(TRH)

ON, Windsor 3/17 0140 a fluke. Faded up o/CMAB thru XEROK OC w/ID "...this is the Music of Your Life on CKLW..." faded out, came back up at 0215 w/song "Theme From A Summer Place," o/XEROK who 800 CKT.W

820

KQIN WA, Burien-Seattle 3/20 0949 barely heard (on the car radio) w/time check and ID. (LHC-CA)

KQIN +3/24 0453 noted ET'ing w/OC. (EH-WA)

KWPN NE, West Point 3/17 0714 good, solid signal, no trace of WHAS. 840 KWPN OR, Seaside SM 3/16 0548 o/WHAS, OM w/old rock, IDs. Used to s/off at 0300, but now apparently AN. Pat Martin must be thrilled, KSWB hi. (TRH-CA)

CO, Denver 3/17 0247 totally off, KMDY/KTAC alone. (RW-CA) +3/17 0308 noted off for the first time. (LHC-CA) +Noted off MM 3/17 0500-0518. (TRH-CA) CA, Modesto 3/17 0527 in good to fair w/C&W music, some KIEV-850 (KOA)

860 KTRB 870 slop. (GL-CA)

880 KRVN ME, Lexington 3/20 0146 "How I've Been" by Patti Lovelace, DJ

890 ?WLS?

JD Cannon announcing "...on the Trucker Country Show," into song "I'm a Honky-Tonk Man." Poor, KAIM-870 QRM, white noise QRN.(5F)?

WLS? IL, Chicago 3/20 0115 talk show by man w/drug counselor as guest. Very poor, ripply signal, local QRM. (5P-HI1)

(KDXU) UT, St. George-NV, Las Vegas 3/17 0326 off the air. (LHC-CA)

KNEW CA, Oakland-San Francisco 3/20 0116 man w/Bay Area temperatures and PSA for runaway hotline, Alabama's "The Closer You Get."

Fair. ripply background GRM. (5P-HI1) 910

Fair, ripply background QRM. (5P-HII)

930 ?KFLG? AZ, Flagstaff 3/21 weak under KRTH w/ABC News, local news, ads, and C&W music. (LHC-CA)

950 KAHI CA, AUDURN 3/17 0432 heard ID only. Recently went 24 hours a

day. (LHC-CA)
+3/20 0118 "The Pina Colada Song (Escape)" by Rupert Holmes,
songs by Bread & Chris Rea, PSA for Roseville Parents Without Partners. 1950's music, ID as "24 Hour AM 9-50, KAHI," station

promo. Poor, KDEO-940 QRM. New. (5P-HI1)

WA, Seattle MM 3/17 0644 poor u/KAHI/KIMN w/local XEGM off
tonight. Caught ID "AM 95, KJR" on tape at 0647. New, WA #11. KJR

(TRH-CA)

AZ, Show Low 3/5 0841-0855 good, dominating w/bland music, lots of local ads really embellished by OM DJ. ID during baseball 970 KVWM

promo. Best reception ever from this one. (TRH-CA)
OR, Portland 3/12 2150 good w/"9-70 KYTE" ID, big band music, KYTE local ads. UnID classical music under, possibly KHYY? New.(JH) +3/13 0317 weak w/big band and Music of Your Life. Not heard too

often down here. (LHC-CA)

KIXL TX, Del Valle 2/28 2248 way u/XEJ, but managed to hear call in XEJ pause. New, TX #75. (ØW-CO)

980 (KFWB) CA, Los Angeles SM 3/16 noted off 0606, then OC, TTs, IDs, back on at 0659. (TRH-CA)

?KMBZ? MO, Kansas City SM 3/16 0645-0659 possibly them w/poor sigs, looping ENE during KFWB SP. Stomped on by KFWB, XEKE before I could get the ID. Would be new if it were them. (TRH-CA) WA, Selah-Yakima SM 3/16 0608-0619 fair o/CKRM w/C&W mx, OM

KUTI results of Wash. State girls H.S. basketball finals. New. (TRH)

CA, Santa Barbara 3/7 2130 fair in KKIS null w/big band music, full legal ID, into local news. Should be on PSSA power of 120 watts, if so, they get out nicely. New here. (JH-CA) 990 KBLS

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MB, Winnipeg 3/20 2256 fair w/CEC News at 2300. (LHC-CA)
AZ, Bullhead City 3/13 2005 fair under KKOS w/rock mx. (LHC)
CA, Vista 3/13 1930-2005 fairly good (on the car radio) with
news, sports, traffic reports, ads, "Trivia Trap" game promos,
and Music of Your Life. Ex-KMLO. (LHC-CA) (Didn't they drop MYL
   990
                  CBW
1000
                  KRHS
                   KKOS
              for AdCon?--NH)

?KKOS?+3/24 0916 poss. one w/"Voice of Prophecy" program after KRHS/
KKMX/KKIM fadeouts. All by itself w/KKOM nulled, heavy KIQI-
1010 slop. Will call to find out if they carry this program.(RW)

KKIM NM, Albuquerque 3/13 2012-2017 good o/KKOS & KRHS w/Christian
music. "Share the Joy of 100 KKIM--Call a friend now and tell
them the Good News." (LHC-CA)

KCHJ CA, Delano 3/12 2153 fair-good w/ID, big band music, asking for
letters. Are they part C&W, part big band? (JH-CA)

?KIQI? CA, San Francisco 3/11 0952 presumed them in SS w/OM DJ advertis-
ing dances in the S.F. Bay area. (TRH-CA)

*KTNQ* CA, Los Angeles 3/13 0311 noted w/OC. (LHC-CA)

KTWO WY, Casper 3/20 0139 Talknet w/Bruce Williams. Poor, KLHT-1040

QRM, white noise QRN. (5P-HI1)

KTBA AZ, Tuba City 3/17 0856 very strong o/XED w/IMS news, ID "This
is AM 1050, KTBA, Tuba City Arizona." (RW-CA)

KPAY CA, Chico 3/20 0120 Michael Jackson singing "She's Out of my
Life" then DJ ID as "10-60, KPAY," and previewing the next
                                      for AdCon?--NH)
1010 KCHJ
1020 *KTNQ*
1030
1050
1060
                                    CA, Chico 3/20 0120 Michael Jackson singing "She's Out of my Life" then DJ ID as "10-60, KPAY," and previewing the next records. Ad for Elephant Walk store in Chico, ad for jewelers, weather forecast. Poor to very poor, o/u CFCN. (5P-HII)

AB, Calgary 3/20 0123 DJ giving temperature as 15 degrees on "AM 1-0-6," Wham's "I'm Your Man." Very poor, o/u KPAY. (5P-HII)

CA, Palm Springs 3/15 1606 fair w/some 1150 splash w/CBS News and weather. C&W format. Ex-1010. (LHC-CA)

CA, Sacramento 3/17 0529 in poor w/C&W, lots of KIIS-1150 slop. (GL-CA)
                  CFCN
1140
                  KCMJ
                  KRAK
                                      (GL-CA)
                                    CA, San Diego 3/17 0531 in really nice w/C&W, no jingle, into next song. Some fading, also some trace of KLOK. (GL-CA)
NY, Rochester 3/24 0419 noted in passing w/Larry King, good signal. (EH-WA)
1170
                  KC BQ
1180
                  MHAM
                                    CA, Anaheim 3/17 0533 playing wasy listening contemp. Christian music. Some fading w/poss. KEX under. (GL-CA)
1190
                  KPZE
                                    TX, San Antonio 3/20 0129 Anacin & Allied Van Lines ads, ID as "Sports news for the Great Southwest, this is WOAI Radio," back
1200
                  WOAI
                                    to Cousin Brucie (hi) on Talknet. Poor, KZ00-1210 QRM. (5P-HII)
PA. Philadelphia MM 3/17 0558 very weak, but amazing they can
L210
                WCAU
                                     still poke through the mess on this frequency about the same
                                    wA, Sunnyside 3/20 1003 briefly heard (on the car radio) w/CBS
                  KASY
                  KREW
                                     News. (LHC-CA)
                                   WY, Laramie 3/20 2100 very faint w/NCAA basketball--Georgia
Tech vs LSU. Lots of interference. (LHC-CA)
BC, Victoria 3/12 0223-0306 weak w/very little XEB QRM. Rock
                ?KLDI?
[220
                 CKDA
                                    music, weather, Broadcast news, and call-in promos. Also heard several nights after. (LHC-CA)
                                   CA, Bishop 3/12 2205 out of ABC News, fair-poor w/ID, def. ment. of Bishop, CA and Owens Valley, local ad. Quick fadeout. First time heard here w/new calls, ex-KIBS. (JH-CA)
[230
                  KBOV
                                   CA, Los Angeles 3/17 0538 being very close to transmitter at my location, I note little splatter. Promo for KGFJ March on Crime. Played a BB King song before promo. (GL-CA)
                  KGFJ
                                    CA, Monterey 3/15 0529-0532 weak among the pack w/"Red-Eve
1240
                  KNRY
                                    Sports." (LHC-CA)
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(THC-CA)

1270 KCOK CA, Tulare-Visalia 3/7 2153 noted w/SMN Stardust format, w/ID and promo for Larry King show. (JH-CA)

1310 KTKR CA, Taft 3/6 2024-2051 fair o/u KIOT. Mexican music, slogans

CA, San Fernando 3/17 0539 talk show on legal matters. Could hear

another station under, maybe KOIT. (GL-CA)

CA. San Francisco 3/15 0425 weak u/KGIL w/EZL format, ex-KXLR.

1310 KTKR CA, Tait 3/6 2024-2051 fair o/u KIOT. Mexican music, slogans like "musica, diversion...asi es KTKR" after EVERY song. (TRH) 1330 KFAC CA, Los Angeles 3/24 2300 fair, w/promo for a concert. ID. int

1260

KGIL

KOIT

KFAC CA, Los Angeles 3/24 2300 fair, w/promo for a concert, ID, into classical music. KUPL off. (JW-OR)

KCLM CA, Redding 3/26 1058 good w/oldies, ID, news. New. (JW-OR)

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1330 KWLO IA, Waterloo 3/24 0429 fair w/talk by OM, ID into MOR songs.
                       KUPL off. (EH-WA)
                     +Heard w/promo at 0259:30 3/27, ID at 0259:55 "KWLO-Waterloo-
                       Cedar Falls, "net news at 0300. New. (PM-OR)

KS, Wichita 3/22 heard w/C&W, promo at 0259:30, mixing w/KWLO,

KSJN, etc. (PM-OR)
            KFH
            KSJN
                       MN, Minneapolis-St. Paul 3/27 w/election promo at 0259:30 in
                        jumble (PM-OR)
                       WA, Enumclaw fairly good all day w/KUPL off. AdCon, some oldies.
Not bad for 500 watts. Noted 3/27 1330. (PM-OR)
            KENU
            KMBI
                       WA, Spokane w/relig. programming & good IDs 3/6 2020 in clear
                     +3/26 0909 good w/news, regional weather including several Canadian reports, ID. Faded by 0915. New. (JW-OR)

AZ, Miami 3/11 0759 poor w/s/on mentioning studios/offices on
1.340
           KIKO
                       Hwy. 60 between Globe & Miami. New, AZ #51. (TRH-CA)
NM, Aztec-Farmington-Bloomfield 3/5 0346-0355 fair, no sign of
usual pest KIST. C&W mx, YL IDs and ad for local florist. New,
            KKBK
                       NM #15. (TRH-CA)
                      NM #15. (TRH-CA)

MA, Tacoma 3/14 0333 good w/ID. (RW-CA)

CA, San Jose 3/14 0329 totally off the air! (RW-CA)

MT, Butte 3/17 0330 good o/KSOP/KWRM w/Jim Bohannon show (heated debate on whether HI is a good state to live in), local spot, ID

"KXTL, AM 1370, Butte, Montana," into Mutual News. Call change, ex-KCEZ, took me a long time to hear this one! (RW-CA)

WA, Everett 3/28 0621 fair w/rock, ID, slogan "Radio Free
1360
           KAMT
1370 (KEEN)
            KXTL
1380
            KRFE
                       Everett." (JW-OR)
                       UT, Logan 3/12 0941 poor, YL w/C&W music, ID 0947. New. (TRH)
1390
            KBLQ
                       CA, Visalia 3/12 2120 in strong w/C&W music, ID as "AM 14, KVIS." (JH-CA)
1400
            KVIS
                       KALI w/oldies/MYL. (LHC-CA) AZ, Scottsdale 3/25 2025 fair w/wx, rock music & brief s/off at 2030. (LHC-CA)
                       UT, Ogden 3/22 0423 fairly good for a few moments u/o KFIG and
1430
            KL0
1440
           KOPA
            KUHL
                       CA, Santa Maria 3/21 1007-1040 fair u/o KMED (on the car radio)
                       w/news/talk format. 3/21 1756-1830 very weak w/local talk show.
                       3/24 1910-1908 moderately strong w/KPRO silent, news, wx, talk. This is the best reception of KUHL here at El Toro. (LHC-CA) OR, Medford 3/21 1007-1040 fair (on the car radio) u/o KUHL w/current hits and news at 1015. 3/24 0950 fairly good (on the
            KMED
                       car radio) w/Mutual News update and "Radio Jeopardy" game
                       promos. (LHC-CA)
                       AZ, Douglas 3/12 0842 poor w/ad for Bob Stow Traders in Douglas. TD as "KDAP Radio." New, AZ #53. (TRH-CA)
1450 KDAP
                     AZ, Prescott 3/12 0849 poor w/ID, ad for Steak House, ABC News promo. Not needed, but rarely heard. (TRH-CA)

AZ, Show Low 3/12 0752 poor, C&W music, ID by OM. New. (TRH)

+3/17 0416 briefly heard station ID & weather report only. Only
            KNOT
            KVSL
                       heard once before. (LHC-CA)

CA, Ventura 3/12 2130 clear ID, ment. Ventura, into talk show. Other unID under ment. Palm Springs, maybe KPSI. New. (JH-CA)
            KVEN
            KDRW
                       CO, Silverton still off the air on AM per check when in their
                       fair city on 3/8. Still giving FM & AM calls on their FM station, so wonder if they intend to return to air when tourist season resumes. (BN-CO)
                       resumes. (BN-CU)
NV, Reno 3/11 0634 poor, surfaced briefly for ID. New. (TRH)
NM, Albuquerque 3/23 0500-0600 poor-fair w/KEST, CBS News, wx by
YI, ID, into C&W music. New, NM #17. (TRH-CA)
NM, Las Cruces 3/12 0750 faded up for ID. New. (TRH-CA)
CA, Salinas 3/8 1200 did not go silent, was only off 3/4 & 3/5
due to technical problems. Still simulcasting w/KDON 102.5 FM
during afternoon & morning drive. IDs only as "AM 1460," automated
            KONE
            KRZY
            KOBE
1460
            KLC Z
                       AdCon other hours. Legal ID only as "KLAZ-Salinas." (JH-CA)
ND, Dickinson 3/9 1910 "Evening Report," sponsored by Security
            KLTC
                       Bank; 1914 John Denver song; lost at 1917. Poor in KKHT/KRNY QRM.
                       New, ND #13. (ØW-CO)
                       Net programming to 0720, then C&W music, ID & weather by OM at 0729, into Hymn of the Day sponsored by a local electronics
1470
           KDHN
                       company. New, TX #26. (TRH-CA)
1470
           KKVU
                       UT, Tremonton ex-KBCM heard with new calls & contemp. music
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+3/21 2000 fair in XERCN OC null, noted w/Tremonton ads, "K-View" slogan, so apparently the call change went through. (TRH-CA)

on 2/17 1100. (BN-CO)

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KYOS CA, Merced 3/21 0332 weak w/rock music & news at 0356. (LHC-CA)
*KWIZ* CA, Santa Ana 3/15 0433 off the air. Noted back on at 0611 3/21
w/TTs and OC. 3/22 0346-0410 off w/TTs. (LHC-CA)
KLEO KS, Wichita 3/15 0455-0510 fair w/"oldies" and ABC Information
1480 KYOS
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CKER 1490 KBAS

AB, Edmonton 3/17 045)-0510 tail w/ Oldles and ABC Information News at 0500. (LHC-CA)

AB, Edmonton 3/17 0505 blasting in w/IDs, jazz music. (EH-WA)

AZ, Bullhead City 3/22 0346-0452 fairly good w/"Country Gold Weekend" & Satellite News at 0400. (LHC-CA)

TN, Nashville a nice surprise 3/22 0456 fair in KGA null. ID by OM into usual mail-in offers, including one for hair-growing 1510 WLAC vitamins! Then some promos, another ID, and into "Early Morning Gospel Time." New, TN #2. (TRH-CA)

1530 (KFBK) CA, Sacramento 3/10 0323 & 3/17 0313 noted off the air. (LHC-CA) +3/24 0311 totally off. I hope they're off next MM in this time slot for the KPCR DX test! (RW-CA)

IA, Waterloo poor in KSKQ null 3/25 0405. End of Ai news, ID, 1540 KXEL

weather, into Howard Cosell Sports. Not often heard here. (TRH) CO. Arvada MM 3/24 0815-0830 poor u/KKHI, KRGO w/Chaplain Ray 1550 KQXI Prison Broadcast, then a couple of IDs. Killed by KUAT s/on.(TRH) ND, West Fargo-Fargo 3/24 0422-0530 weak w/considerable QRM, w/top 40 format, PSA's, weather, legal ID at 0500. My first ND logging KQWB

1560 WQXR

Tormat, FSA's, weather, legal ID at 0500. My lirst ND logging from El Toro. (LHC-CA)

NY, New York 3/17 0508 xlnt w/IDs, classical music. (EH-WA)

+3/24 0536 weak w/classical music. (LHC-CA)

WA, Summer 3/27 1315 air w/back to back relig. music, IDs occ.

Much better than the old KDFL, as KGHO has moved. (PM-OR)

CA, Lodi 3/26 0924 strong w/preacher, "Pastor Stan." ID on the KARP

1570 KC VR half hour. (JW-OR) KMAY

CA, Riverside 3/15 1614 very weak w/relig. programs. Seldom heard here in El Toro even though it is only 40-50 miles away. (LHC-CA)

AB, Taber 3/22 0435 weak w/C&W music. No ID heard. (LHC-CA) CA, Santa Monica 3/17 0401 s/off, OC a couple of minutes, then off leaving KNIX in fair. Back on w/OC after 0500. (GL-CA) TX, Lubbock 3/1 2300 Mutual News; 2305 Patsy Cline hit. Fair, ?CKTA? 1580 KDAY

1590 KEND KVGB nulled. (ØW-CO)

CA, Pomona 3/17 0543 strong to fair w/oldies, faded at times, some KDAY-1580 slop. (GL-CA) 1600 KWOW *KWOW*+3/10 0330 off the air w/ET. (LHC-CA)

DX TEST:

1050 KSPO WA, Dishman-Spokane MM 3/10 0300-0330 tried for DX test, not heard, only XED and other unID SS. (JH-CA)

March f/c tentatively heard: 3rd MM 0225-0235 KSIL-1340 NM (RW-CA)

UNIDs:

520

760 790

3/17 0515 SS in fair. (GL-CA)
3/17 0337 barely perceptible w/talk show. Perhaps KGU? (LHC-CA)
3/17 0525 OC mixing w/unID SS, some KROW-780 slo;. (GL-CA)
MM 3/24 0450-0501, 3/28 0413-0500 noted station w/60°s/70°s oldies, 810 and NEC News in KGO null. As far as I know, only WGY would fit this

and NBC News in KGO null. As far as I know, only WGY would fit this description. Any other ideas? (TRH-CA) MM 3/17 0505-0518 two stations, both poor, noted during KOA SP. First one looped NNW, had relig. program. Second one had light rock looping NNE. Both killed by KOA s/on at 0518. Possibly CFVR, CKRD? (TRH-CA) 3/11 0150 unID TT o/u WOAI, KFNW susp. They seem to be ET'ing a lot lately. UnID TT noted on 1200 week before, also! (RW-CA) 3/20 0131 rising out of the QRM w/"I Keep Forgetting" by Michael McDonald, into Lionel Richie's "All Night Long," before retreating. I wouldn't dare to think of the possibilities! (5p-HT1) 850

1200

1230 wouldn't dare to think of the possibilities! (5P-HI1)

wouldn't dare to think of the possibilities: (5P-HII)
MM 3/10 0340 barely on top w/slogan ID "24 hours, K-Easy, 12-30 AM
stereo in the high desert, with easy sounds." Maybe KSZL-Barstow is on,
or KEZD or KESE? Any ideas on this? (JH-CA)
3/8 2035-2115 OM w/oldies, PST TCs, garbled s/off u/KFAC. ID sounded
like "KCKF." (TRH-CA) 1230

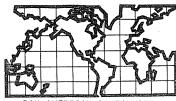
1330

3/25 0418-0500 unID Larry King Show u/KWRM, KEEN. Due to QRM from 1370 those two stations, not sure if it looped E or NE. Might be KFRO-TX or KCEZ-MT, not heard since. Any new King affiliates on 1370? (T. H)

3/17 0212 unID w/old-time radio show, giving promo for Fibber McGee and Molly, and Portland, OR address. Looped N-S, weak u/KRE. Ideas? 1400 (RW-CA)

1480 3/17 0541 tester strong but fading at times w/other station under. Tones varied. KWIZ? (GL-CA)

Looks like there were a lot of people in a DX ing mood the past two weeks. I was beginning to wonder if the season was winding down already. Guess



DX WORLDWIDE - WEST

Pat Martin - Editor

P.O. Box 843, Seaside, Oregon 97138

PHONE: (503)861-3185

TIME: UTC

PAN-AMERICAN DX ROUNDUP

610	MEXICO, Sabinas, Coah.	XEBX 3/2 at 0040 w/Latin Pops, "B-X de
	Sabinas" jingle after	each song, TCs in CST, lots of ads for
		area. Good signal, usual powerhouse
	KRKE not in. (ØW-Co)	

892v COLOMBIA, Santa Maria-HJPM "Radio Galeon" 3/9 on about 891.6 at 0401 tune-in, but up to 892.3 at 0600. Cumbia and party mx, later w/romantic ballads. Fair at times, but usually in a fade. Reported. (ØW-Co) (John: They should reply, as I got

a v1 from them a couple years ago.PM)

970 MEXICO, Cd. Juarez, Chih. XEJ "Radio Mexicana" 3/1 w/pgm
"Trios de Mexico" from 0313-0400. Sponcers included Brandy
Presidente, etc. VG signals. (ØW-Co)

MEXICO, Hermosillo, Son. XEHOS "La Poderosa" 3/2 at 0423-0500 w/Latin pops, TC's GMT-7. 0500 ID "Esta Ud. escuchando X-E-H-O-S La Poderora...15 mil wats y con una frecuencia de 1540 Khz, desde Hermosillo, capital industrial de Sonora" F to G over another SS (Prob. KMIA) (ØW-Co)

TRANS-PACIFIC DX ROUNDUP

- JAPAN, Sapporo-JOIB, presumed 3/18 w/strong carrier and short stretches of J3 audio. Pips at 1300 (3 Short, one long), then into poss nx by man. Still no ID though. 774 in well, but likewise, no ID. Carriers too on 828 and 666, all looped NW(ØW-Co) (John, NHKs only ID at certain times, not every hour.PM)
- 1566 t SOUTH KOREA?, Fairly strong carrier here at 1305 on 3/18, a good
 Asian morning, Couldn't pull any audio, but HLAZ best bet. Looped
 NW. (ØW-Co)

VERIFICATIONS:

- 650 MEXICO, Los Mochis, Sin. XETNT.F/D letter, F/D PFC in 19 days for f/Up report in SS,m.s.V/S Enrique Yamuni Robles. Received via reg. mail, Special Delivery on a Sunday, But still took 9 days from date of postmark. (ØW-Co)
- COLOMBIA, Cali-HJJM "Radio Uno" F/D PFC, short letter, sticker in 24 days for C-10 cassette and m.s. V/S S. Munevar Silva, Asst. Presidencia RCN. Apparently Sr. Silva will verify any station in the RCN Network, as he has done 3 different stations in 3 different cities, not to mention 2 on SW. Addr is:Ap Aereo 4984, Bogota (ØW-Co) (Thx for the info on this.PM)
- 670 COSTÁ RICA, San Jose-TIBAS, Radio Monumental F/D PFC,N/D folder cd., large appointment calendar in 17 days for SS report, C-10 cassette, m.s. V/S Gerardo Lee R "Gerente General. (ØW-Co)
- 760 COLOMBIA, Barranquilla-HJAJ, La Voz de Barranquilla, F/D PFC etc. (see HJJM-660 for details) (WW-Co)
- 801 NEW ZEALAND, Nelson-2XL-1KW, received QSL Card in 3 months for taped report-Radio Rhema-V/S Frank J. Salisbury-VP. (PM-Or)
- 930 COSTA RICA, Quesada-VOA F/D Statue of Liberty cd in 27 days for EE report, m.s. returned Via Washington. (@W-Co)
- For EE report, m.s. returned Via Washington. (ØW-Co)
 NEW ZEALAND, Hamilton-lXW-Radio Waikato-rec. letter in 3 months
 for taped report with m.s. 2KW. V/S Phil Braithwaite-Promotions
 Manager. (PM-Or)
- NEW ZEALAND, Christchruch/Wellington-3XG/2XG, received cards for both stations along with 2XL QSL, after including f/ups in with same package. V/S Frank J. Salisbury. (PM-Or)

THANKS TO THESE REPORTERS:

- ØW-Co John Wilkins-4385 Hoyt Street #205-Wheat Ride, Colorado 80033 R-390, R-1000, 4' Monster loop,indoor wire, ant. tuner.
- PM-Or Yer Editor-SP-600 JX, RB0-2, (2) 1500' East Beverages (1) 700' NNW Mini-Bev., (1) 200' LW, Ground System.

PHONE: (503) 861-3185 TIME: UTC

We have some more TA tips this week for you, as Frank Aden-Boise, Idaho pulled in a couple goodies:

TRANS-ATLANTIC DX ROUNDUP

- SENEGAL, Fairly good signal from 0600 to 0700. Mostly heard with chants. Male ancr hrd toward 0700, but was fairly weak by then 765 and unable to tell what language on 3/17. (FA-Id)
- 1404 <u>GUINEA</u>, very weak signal hrd at the same time as Senegal, which also sounded like chants. (FA-Id)

PAN-AMERICAN DX ROUNDUP

- NETHERLANDS ANTILLES, Bonaire-PJB 0503 3/18. Man in SS with ments 800 of Bonaire and T-ansmundial and portentous Inst. mx. Fair and
- briefly dominant on channel. (NHP-BC)
- CUBA, La Julia, CMCA 1024 3/24 noted poor to fair //710 with man 590 declaiming in SS. These stations seem to have 2 short pips and one longer pip at a higher pitch on the half hour, sort of like the NHK pips with the first pip missing. (NHP-BC)

TRANS-PACIFIC DX ROUNDUP

- 531 <u>JAPAN</u>, Morioka-JOQG 1350 3/13 JJ talk //594,poor. (NHP-BC)
- JAPAN, Kushiro-JOPG 1401 3/20 Man talking in JJ, poor to fair and 7/594. (NHP-BC) 585
- 621 UNID, Pacific carrier here 0737 3/2, never noted anything before
- at this time, and somewhat looped north of Aust/NZ. Tuvalu?(NHP-BC) (Yes, probably Tuvalu, as they have boosted to 10KW recently, I have hrd, have been noticed here more often, also PM)
- 666 JAPAN, Osaka-JOBK 1410 3/13 Good audio, inst. mx //3970 (NHP-BC) HAWAII, Hilo-KPUA-0624 2/13 "67-KPUA" ID by man, fair and dominant 570
- 693
- o/KBDT. (NHP-BC)
 JAPAN, Tokyo-JOAB 1411 3/19-Man talking in JJ //774 poor (NHP-BC)
 AUSTRALIA, Sydney-2BL 1126 2/23 poor to fair w/Jazz //6150 (NHP-BC)
 U.S.S.R., Yuzhno-Sakhalinsk-1248 3/24. Poor w/man in JJ //5940 702
- 720 U.S.S.R., Yuzhno-KDWN off (NHP-BC)
- 738 TAHITI, Papeete-0702 3/2 Man in FF //6135 Poor w/CKLG-730 splash(NHP) AUSTRALIA, Rockhampton-4RK-1400 3/23 S/off anmts giving calls for 837
- SW only, then anthem. Poor to fair. (NHP-BC)
- D.R. KOREA, Sangwon-1406 3/20 Man in KK fair //657 and 3320 (NHP) <u>JAPAN, Kumamoto-JOGB-1406 3/19 Man talimg in JJ //774.poor (NHP)</u> 855 873
- JAPAN, Tokyo-JOKR 1400 3/13. Fair, man talking in JJ, rapid. but 954
- no ID. (NHP-BC) 972
- REPUBLIC OF KOREA, 1416 3/20. Good to excellent signal //6015 w/country mx! This channel has often had a tone or het on it in the last couple of months, but weak with no audio. (NHP-BC)
- 1017 TONCA, Nukualofa-Presumed the one with fair to good audio 0703 2/27 woman talking to man over phone in accented EE, seemed part of news (WRTH 86, doesn't list news at this time). A long time since this has been heard a such a strength. (NHP-BC)
- P.R. CHINA, Zhejiang Province-1351 3/19. Fair w/lady talking //7480 then CC vocal mx. (NHP-BC) 1044
- U.S.S.R., Unknown-1330 3/16 Kremlin Bells, vy weak audio, but good 1521 carrier with KSGO-1 520 notched. Nothing listed for FS, and nothing likely for domestic. Ideas? (NHP-BC*)(China has a FS listed, so USSR may have stuck this here to QRM China.PM)
- THAILAND, Ban Pachi-VOA 1413 3/20. Woman in unid language, //7255 1575
- fair. (NHP-BC) JAPAN; Niigata/Matsue JOQB/JOTB 1500 1/24 NHK pips on hour, then 1593 first bars of NA, creeping thru 1590 splatter. Poor (NHP-BC)

THANKS TO THESE REPORTERS:

- FRANK ADEN JR.-5147 Morris Hill-Boise, Idaho FA-Td
- FRG-7, 4ft. Box Loop, HQ-180, MW 1.
- NHP-BC NICK HALL-PATCH-1538 Amphion Street-Victoria, B.C. V8R 4Z6 (CANADA)
- Trans. HRO, SPR-4, 3'Box loop, short wires.
- DXing at Jordan River, B.C. SPR-4 1000' wire at 315 degrees. NHP-BC*

PAUL SWEARINGEN P.O. Box 4812 Panorama City, CA 91412 USA

We'll just call this column the First Interim Offering While Awaiting Board Approval, as my predecessor Peter V. Taylor did when he took it over several years ago. I may make a few changes in format in time, but for now let's plunge ahead and get the DX changes on record ...

Trans Pacific

AUSTRALIA - From Nov. 1 1985, 4CD Gladstone on 927 changed its callsign to 4CC (Capricornia Coast) and upgraded the tx with a 10 kW Harris. An application has been made for a frequency change for the 4CC translator at Biloela. Format: current hits and golden oldies, in AM stereo. (ARDXC, Norm Whitehead and Richard Jary, from 4CC and "B&T Weekly") 2CA-1043 and 2CC-1206 Canberra are now in stereo. (ARDXC, Ian Stanley)

3LO-774, 3DB-1026 Melbourne are now stereo. (ARDXC, Ian Stanley, Peter White)

50C-765 Port Lincoln S. Australia was to go on the air Dec. 7, 1985, directional signal, 5000 W., format AdCon. (DXA)

COOK ISLANDS - 630 is now 5kW (ex 10) to save power and also to provide a better match to the aerial. 846 is inactive after being kept alive with parts from the CE's (Nooroa Tangaroa) own ham transmitter, as is 3265. 11760 // 630 running 24 hours though in October '85 was to be cut back. (DXA, Paul Ormandy)

KOREA - HLKX-1188 Now KK 2030-0700, EE 0700-0900, KK 0900-1230, CC 1230-1430 and RR 1430-1500. (ABI via FERC via ARC)

 $\mathtt{HLAZ-1566}$ now KK 1800-2200, EE 2220-2230, CC 2230-2245, KK 2245-2300, CC 1000-1230, JJ 1230-1345, CC 1345-1500, RR 1500-1800 incl. GG Sa 1600-1630, Kazakh Tu 1715-1730 and Kirghiz Th 1715-1730. (ABI via FERC via ARC)

NEPAL - R. Nepal-792, V. signer R. S. Karki (NZRDXL, Arthur Cushen)

NEW ZEALAND - 2ZM-1161 Wellington now parallel to 91 mHz; originally was to drop AM after 6 months on FM. (ARDXC, Brian Webb)

2XS-828 Palmerston North will move to FM, probably around the middle of this year. ARDXC, Brian Webb) Proposed 1377 - R. Horowhenua should be on air 1986 from Otaki. It proposes to broadcast local programs weekdays between 6 am and 7 pm; from 7 pm to midnight it would rebroadcast 2ZM; from midnight to 5 am it would rebroadcast the Radio New Zealand Community Network All-Nighter, and 5 am to 6 am the ZM network Breakfast show, all originating from Wellington. Sundays local programming from 8 am to 5 pm, ZM program 5 pm to 12m, and to 5 am Comnet. (NZRDXL, Paul Ormandy)

NORPOLK ISLAND - VL2NI-1566 now off the air as the xmtr is worn out. A new AM xmtr is to be bought, but no date nor whether power will increase from 50 W known. (ARDXC and DXA, John Ewens)

N. MARIANA IS. - KCNM-1053, ex-WSZE, is now running from 2200-1400, then relaying KSTO-FM from 1400-2200. The STN was bought from Micronesia BC by Inter Island Communications Inc., which owns KSTO-FM in Guam. The address is P. O. Box 914 - Saipan, CM \sim CSCSC \sim 96950. (FERC, H. Fujita, via ARC)

PRC - 1170 PBS-3 reported to have increased power; ID 1-9 as "Shanghai Renmin Guangbo Diàntái." (FERC, Masao Oikawa)

PHILIPPINES - DWAN-1206, location unknown, acc. to closing anno. 12-30 belongs to BBC-Banahaw Broadcasting Corporation, power 10,000 W. (FERC, Masao Oikawa)

USSR - 738 - Kamchatskoe Radio now using this freq, monitored around 1800-1930. (FERC via ARC)

Trans-Pacific

AZORES - 531 - RdP was to open a new station at Porto Santo with a power of 10 kW as of end of January. (WRTH, via ARC)

ENGLAND - BBC Radio Essex is not planned to come on the air until late 1986, 558 (with R. Caroline there? (WDXC via ARC)

FAROE ISLANDS - Acc. to Johan Isholm, new manager of the station, they will probably be on the air on 531 kHz with 200 kW early in 1986. The address is Utvarp Foroya - P. O. Box 328 - DK-3800 Tórshavn - Faroe Islands. (ARC)

GERMANY, FR - VOA 1197 in Munich is now broadcasting its new service in English to Europe 0000-0200, 0700-0800, 1200-1700. (EDXC via ARC)

CREPNIAND - A source at Grønlands Radio has revealed that they plan to close down all MW outlets within a few years' time. The first one to go, and probably this spring, is 1080 Anomagssalik. (ARC)

100. (MWC via ARC) Voice of Peace is reported to have moved to 1530. (BDXC via ARC)

IRELAND - RTE has announced plans to go longwave in 1986, most likely on 254 kHz. 846 WLS Music Radio Int. heard with increased power. 1035 Central Radio, Longford closed down. 1125 - R. Luimni has new address: 1 Upper Gerald Griffin Street, Limerick. 1170 Breffni Caback here, ex-1161. 1332 - Mid-West R., c/o the Midas Night Club - Ballyhavnis - Co. Mayo is new. 1386 - South Coast R. heard with increased power. North West CR, Buncrana, ex-1296, on 1116 with possibly 10 kW (AUK via ARC)

MOROCCO - Moroccan Radio broadcasts in Spanish 0800-0900 on 702, 1053, 1197, 1296, 1485, and 1593 kHz. (SCDX, Juan Luis Lozano Rodriguez, Spain)

MOZAMBIQUE - Maputo (ncm. 737) definitely on reduced power or has transmitter problems. Heard with very weak signals and drifting. Last heard on 735.7 and s/off as early as 2058 UTC. 1010 kHz still strong and steady. I cannot hear Inhambana 557 and Lichinga 782v either, so possibly inactive or irregular. (Vashek Korinek)

SWAZILAND - SBS English Service on 954 signs on 0325 UTC. (Vasek Korinek)

 ${\tt VATICAN}$ - heard on 526.5 between 0000-0100 on Jan. 12, 1986 in // with 1530. (Vashek Korinek)

ZIMPABBLE - (ref. the last column re: Gweru transmitter) This transmitter has never been used for RBC's Gen. Sce. nor R. 3. It was used for several years solely for the "clandestine" station "A Voz de Africa Livre" broadcasting to Mozambique anti-Frelimo programming. The frequency used to vary from 1000 to 1026. Last heard in 1980. (Vashek Korinek)

Pan Americana

 ${\tt BELIZE}$ - 1530 and 1580 are to be the frequencies for the new Voice of America transmitter at Punta Gorda (ARC via DXA)

RRAZII. - 670 - Delete: R. TV do Amazonas - Sena Madureira AC, 810 - R. Atalaia - Propriá SE, 1150 - R. Difusora - São Paulo, 1170 - R. TV do Amazonas - Brasiléia AC, 1570 - R. Javaé - Gurupi GO. (ARM) 1030 - R. Janaíra - Bacabal MA on with 10/1 kW, ex-1500. (ARM) 1280 - R. Sinhauá - Bayeux PB, ex-1490. (ARM) 1150 - R. Tupi (ex-560) São Paulo SP, ex R. Difusora. This station was closed by the Brazilian government in the past year. (ARM) Power of R. Tupi is 50 kW. (ARC) ZYI308-640 R. Santa Cruz, ex-1490, uses 5/.25 kW. ZYI386-710 R. Cult de Cuiabá, ex-1300, uses 5/.5 kW. ZXI926-830 R. Princesa da Serra now uses 10/1 kW. (CRM via OA via ARC) ZXI406-640 ex-1030 R. Progreso uses 10/5 kW (AFM, CRM via ARC)

COLOMBIA - HJJR-1005 Caracol, Neiva, ex-1010 (v/s Luis Fernando Navarro. HJLZ-10,, wa Voz del Cinaruco, ex-1050. (RM, PDX via ARC) HJCC-1010 now using R. Tropical, ex-E. Mil Veinte. (SM via ARC)

DOMINICAN REPUBLIC - HIEG-1600 R. Revelación en América - address is Avenida 25 de febrero No. 144 - 3er piso Hotel Puerto Rico - Ensanche Las Américas - Santo Domingo, or A.55-12 - Santo Domingo. Christian format, no commercials. V/s Ing. Hide M. Cuevas, Director General de R. R. A. (DIS via DR)

NICARAGUA - HIA720-720 R. Católica Managua closed 1-1-86 by the government because they refused to bradcast the government's New Years msg. (VOA-930 via DR)

 $extstyle{PANAMA}$ - new station on 620, call unknown. Owner is Rodrigo Correa, address Via España L-1, David. (WRTH, via ARC) Another new station on 1330 1100-0500. (WRTH via ARC via DXA)

PARACIAY - ZP16-540 R. Presidente Stroessner heard here, ex-890, ex-555. (CRM via ARC)

PERU - CAX8N-1080 R. Amazonas uses "Voz y Espiritu de la Selva Peruana". V/s Teddy Bendayan D., Director. CAZBC-1100 R. Sideral ex-590 uses 1 kW. V/s Camelia M. de Treneman, Gerente. (RNM via ARC) CAX4E-540 R. Inca del Perú here, ex-1280; on 24 hrs. (HK via ARC)

URUGUAY - CX144-1440 R. Rivera ex-1445 (CRM via OA via ARC)

MW in Fiji

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558 20 kW Naulu - R. Fiji l
            Lautoka (Drasa) - R. Fiji l
639 10
684 10
            Labasa - R. Fiji l
            Naulu - R. Fiji 2
774 20
810 10
891 10
            Labasa - R. Fiji 2
Lautoka (Drasa) - R. Fiji 2
927 2.5
            Sigatoka - R. Fiji 2
            Lautoka (Drasa) Vomo St. (used for special occasions)
990 2.5
            Suva - R. Ten Eighty-Nine
1089 1
            Sigatoka - R. Fiji l
Rakiraki - R. Fiji l
1206 2.5
1323 2.5
1467 2.5
            Rakiraki - R. Fiji 2
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(New Zealand Radio DX Club via Far East Radio Club via Arctic Radio Club)

AFRS - Greece

The local Armed Forces Radio Service Kato Souli outlet is well heard during the nights on 1480 kHz, in parallel with the more difficult to hear Athens outlet on 1584 kHz. This is a local programming and not a relay of the shortwave service. They identify themselves as "AM 1584" and announce the other 1485 kHz frequency as "Kato Souli". Probably what we hear on 1480 kHz is just Kato Souli drifting 5 kHz below nominal frequency. (Riccardo Tritto, Italy) - This is conformed by reports from DX ers in Sweden and Finland who have noted this station around midnight and in the mornings. (from "Sweden Calling DX ers", Radio Sweden International)

Sri Lanka Broadcasting Corporation (SLBC)

Location	kHz	kW	Program				
Ambewala Diyagama Sonkadagala Kantalai Weeraketiya Ratnapura Diyagama Maho Ambewala Weeraketiya Ampara Diyagama Ratnapura Kantalai Anuraghapura Maho	531 558 567 584 603 621 639 648 675 693 702 729 747 777 801	40 20 10 20 50 10 20 20 20 40 20 25 10 20 40 40	SC/R TC/TN SN/R/ES TC/TN R SC SC SC SC SN/ES SN	Senkadagala Ampara Diyagama Puttalam Diyagama Ampara Galle Mahiyangana Trincomalee/Perka Mahiyangana SC-Sinhala Comm'l SN-Sinhala Nat'l. TC-Tamil Comm'l. TN-Tamil Nat'l. EC- English Comm' EN-English Nat'l. ES-Education Serv R-Regional (from UADX-N	l. ice	10 20 20 400 25 20 10 1 600	SC SC TC/ES TWR EC/EN TC/TN SN/SC SC DW SN/ES

Radio Une

In a verie letter to a DX'er, Radio UNE, the Rock of New England, broadcasting from the University of New England in Armidale, New South Wales, Australia, the station manager noted "... it is some months since we have heard from a DX'er. The music you heard came from our 24 hour tape system (in use when there is no announcer available). I can tell from your report it is Tape III, which at that time was 3 1/2 hours of pre-1974 music recorded as an experiment for External student listeners. The reason the station appeared to go off-air was because that tape had no "B" side and there was 3 minutes, 15 seconds silence ...! The tape was placed in a machine that night by mistake.

"Radio UNE's W&T Act licence permits us to broadcast on 1630 kHz from several micro transmitters each pumping out a scorching 0.05 watts. You heard us on 1611 because we have two crystals in our rack and we usually broadcast illegally 19 kilohertz down the band, for several reasons. 1630 is too far off the AM band for standard radios to receive. 2RPH in Sydney on 1629 kHz and 500 watts causes interference after 5 or 6 pm, and we cause an image interference on the ABC service (720 kHz). So moving frequency helps us all. Since you wrote to us the Department of Communications contacted me and advised me to change our wicked ways and resume broadcasting on 1630 kHz. We were also using our single Watt transmitter into a quarter wave dipole instead of our loop aerial system as our antiquated licence demands.

"Those dreadful sins have now stopped and the station is now completely legal. The DOC is now discussing a change to a single FM transmitter. Wish us luck." -- A. J. Plumley, Station Manager

DX Australia's James Niven advises in the 1-16-86 edition of **DX ers Calling** that R. Nigeria has closed down its MM-only stations and many transmitters were taken over by the state stations. Therefore, the following should be deleted (numbers refer to WRTH-85): la, 2, 4, 11. 14, 21, 28, 30, 31, 32, 36, and 37. A current transmitter list seems to be:

3)	531	23) 612	3) 711	24) 828	18) 1008		18) 1143	
5)	540	10) 621	19) 720	29) 855	17) 1017		25) 1170	
20.1	549	15) 630						
			20) 729	22) 891	3) 1035		34) 1224	-
34)	558	13) 639						
			22) 75 6	25) 900	18) 1080		15) 1296	
19)	567	12) 639	12) 774	27) 918	1) 1089		22) 1358	
0.1	576	8) 657						
			22) 792	16) 918	9) 1107		34) 1368	
10)	585	12) 666			241 3324			
			15) 801	25) 945	34) 1134		34) 1395	Uvo
9)	594	18) 702	23) 810	/ 1 000 5	O let a December 1	-		
			23) 610	() 990 5	0 kW Bucho, R.	corp.	34) 1395	YOLA

Radio and Trees

A few months ago reports came of Indian experiments in using trees as radio antennas. Now there are indications that radio waves can adversely affect trees. A west German radiation physicist says radio waves can kill forests. Researcher H. Hommel says that needles, leaves, and branches can function as antennas. The radiation stresses the trees so that they die. Apparently the words effect is during the winter and at night. To the trees, microwaves resemble sunlight, and the trees think it's a summer day ... which can be catastrophic in the middle of a Northern European winter. ("Miljöaktuellt" via "Sweden Calling DX'ers", Radio Sweden International) (And does April First in Sweden fall a little earlier in the year than in Callifornia? -pls)

Morawagian Publications

The Norwegian DX Listemers' Club publishes a continuously updated list of Norwegian "Nārradio" or Community Radio stations. The latest edition of the eight-page list, which includes a detailed map of Norway giving the station locations, is available for 3 IRC's from: DX Listeners' Club — Box 1969 — Vika — N-1025 Oslo 1, Norway. ("Sweden Calling DX'ers", Radio Sweden International)

Radio Netherlands

From a letter by B. J. Long, Head of Frequency Bureau at Radio Netherlands: "Although we do our best to serve listemers in Europe with the best possible signal, nature doesn't always do its part to help us. Such is the situation at present, where the so-called 'dead cone' is rather large during the morning and evening hours. For quite a large radius around the Flevo transmitter site, reception is poor to non-existant.

"The Dutch domestic service recently re-organised its programs, and that included the decision to close-down the medium wave transmitter on 1008 kHz at 2100 GMT. Only the 747

transmitter remains on the air throughout the night.

"From previous experience we know the range of the 1008 kHz transmitter to be in the order of 1000 kms, depending on adjacent channel interference from local medium wave transmitters. At present we are studying the possibility of using the 1008 kHz transmitter for a service after the domestic service closes. We envisage a Dutch language programme between 2100-2200 GMT, followed by an English language programme between 2200-2300 GMT."

(Arctic Radio Club)

Exercipean Medium Wave Plan

The Medium Wave Plan for the European region prepared by Günter Kuschnereit, Selgenauer Weg 70, 1000 Berlin 47, FRG is now available for 7 IRC's. Its 117 pages includes many maps, station addresses, guides to programmes, transmitter powers, etc.

(Arctic Radio Club)

My apologies for the computer glitches in this column \dots sometimes the C-64 and Mirage Word Processor are great, and sometimes \dots

CONTRIBUTORS - ? (ABI); Arctic Radio Club, mv-eko (Sweden) (ARC); Australian Radio DX Club, Australian DX News (ARDXC); Antonio Ribeiro da Motta (Brazil) (ARM); ? (AUK), ? (BDXC); UKVK (Umea Kortvagsklubb) Distance-R (Sweden) (DR); DX Australia, DX ers Calling (DXA); Far East Radio Club (Japan) Log (FERC); New Zealand Radio DX League New Zealand DX Times (NZRDXL); Sweden Calling DX ers (Radio Sweden International) (SCDX); World DX Club Contact (WDXC); Vashek Korinek (South Africa).

This column is a lot of work (Pete warned me) but being able to read all these great DX bulletins and correspond with the top MM/BCB DX'ers around the world is more finithan listening to R. Nibi Nibi! If I were able to read Swedish I'd have it made. WATH 86 lists addresses and prices in IRC's for all these and many more clubs, but if you'd allow more information about a specific club or perhaps help in finding a club to fit your so cial interests, drop me a line. I don't promise a speedy reply, but I will be brace and thorough. By the way, I'll be extracting stories and information of special interest and sending it to Seattle for use as filled material. Some are quite ... er droll, shall we say? My special thanks to Pete for forwarding bulletins and providing much infor ion during the transition period. -pls

IRCA SportsCentre

2253 Kanealii Avenue

Honolulu, HI 96813-1345

Hello and welcome to what I hope will be a regular feature in DX Monitor. Through this I will try to present the names of radio stations that carry sports play-by-play as well as lists of individual teams' radio networks. I invite contributions in the form of listings as well as other information to the above address; just mark it "IRCA."

At this point in time the pro basketball, hockey and indoor soccer teams are winding down their seasons and heading into "Part Two: The Playoffs." Meanwhile pro baseball teams are breaking spring training camp and heading home to open up their drives to the World Series. Without further ado I present the available listings for hockey and basketball.

NATIONAL HOCKEY LEAGUE

CALGARY FLAMES	Peter Maher, Doug Ba	rkley	810 CHQR-AB	No Network
HARTFORD WHALERS	Charles (Chuck) Ka	iton, Andre Lacroix	1080 <u>WTIC-CT</u>	No Network
PHILADELPHIA FL	YERS Gene Hart, Bobb	y Taylor		
610 WIPPA	1230 WCMC-NJ	1420 WCOJ-PA	1450 WPAM-PA	-FM-
790 WAEB-PA	1330 WASA-MD+	1450 WIIN-NJ	1490 WLPA-PA	92.1 WKQV-NJ
920 WTTM-NJ	1400 WHGB-PA		1540 WARD-PA*	103.7 WHDG-MD+

NATIONAL BASKETBALL ASSOCIATION

PHOENIX SUNS A	L McCoy,	Greg Schulte				
620 <u>KTAR-AZ</u> 690 <u>KZKZ-AZ</u>	1150	KCKY+AZ	1340 KFBR-AZ 1400 KTUC-AZ	1450	KNOT-AZ	-FM- 100.3 KIKO-AZ
SAN ANTONIO SPUI	RS Sam S	Smith		1200	WOAI-TX	No Network

Legend

- * Daytime-only station
 ** "Limited Time" station
- E Daytime-only station with CP for fulltime
- % "Shared Time" station
 + AM-FM simulcast
- # "Specified Hours" station

PLAYERS OF THE WEEK: Greg Haraldson, CHQR Radio; Ruth Nelson, KTAR Radio. "Your Name" can appear here if you contribute!

SPORTS BRIEFS: In the American Hockey League, the Hershey (PA) Bears are on 580 WHP--PA and 92.1 WCTX-PA...And "Nova Scotia's Moosehead Oilers" of Halifax are on 680 CFDR-NS and a "Q-104" with announcer Pat Connolly; Bears use Dan Hamal...The Toledo Goaldiggers of the International Hockey League play on 1470 WOHO-OH...In the Western Junior Hockey League, New Westminster (BC) Bruins have a partial schedule on 800 CJJC-BC; the Seattle Thunderbirds are on 1360 KAMT-WA and the Portland Winter Hawks stay on 1290 KMJK-OR per Bill Hardy, whose name should have appeared in the previous paragraph; sorry!

Pray that this becomes a regular feature, and contribute! Next time, baseball...? See you in DXM. Aloha!









2253 Kanealii Ave.

Honolulu, HI 96813-1345

I R C A SportsCentre

Welcome to the second edition of SportsCentre. I hope you enjoyed the first "airing" of this feature. I hope this becomes regular, but in order to do so it needs your support. Right now I need lists of radio station networks for baseball, and if possible for basketball and hockey. The costs of writing to each major league team, mostly in postage, add up, and when a follow-up is required to the flagship station, which necessitates return postage, well it gets pretty expensive. You can make it easier by contacting your favorite team and asking it to send me the network list. I thank you in advance.

MAJOR LEAGUE BASEBALL

The following is a list of radio station flagships for each of the major league baseball teams. In parentheses is the actual or estimated number of stations in each team's network. The owner of broadcast rights is underlined, usually the station or the team, unless otherwise stated. Announcers are listed if known. This list is courtesy of Broadcasting magazine (3 March 1986) and used with permission requested.

	AMERICAN LEAGUE	
Baltimore Orioles (60-65)	1300 WFBR-MD	Jon Miller, Tom Marr
Boston Red Sox (65)	1390 WPLM-MA+	TBA
	99.1 WPLM-MA+	
California Angels (28 EE)	710 KMPC-CA 1	TBA
	1090 XEPRS-BCN	TBA TBA
Chicago White Sox (15)	670 WMAQ-IL	Herb Score, Steve LaMar
Cleveland Indians (28)	1100 WWWE-OH	TBA
Detroit Tigers (37)	760 WJRMI 580 WIBW-KS	TBA
Kansas City Royals (117)	620 WTMJ-WI	TBA
Milwaukee Brewers (64)	830 WCCO-MN	TBA
Himesora Twins (30-00)	770 WABC-NY	Bobby Mercer, John Gordon,
New York Yankees (60)	//U WALC-NI	Spencer Ross
Oakland A's (14 EE)	560 KSFO-CA	TBA
Oakialiu A S (14 DE)	104.9 KBRG-CA	тва
Seattle Mariners (20)	710 KIRO-WA	TBA
Texas Rangers (10-12)	820 WBAP-TX	TBA
Toronto Blue Jays (52)	1430 CJCL-ON2	TBA
	NATIONAL LEAGUE	
Atlanta Braves (120-125)	750 WSBGA	Ernie Johnson, Skip Caray,
Atlanta Braves (120-125)	750 WSBGA	Peter van Wieren, John Sterling
Atlanta Braves (120-125) Chicago Cubs (63)	720 WGNIL	Peter van Wieren, John Sterling TBA
Chicago Cubs (63) Cincinnati Reds (81)	720 WGNIL 700 WLWOH	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall
Chicago Cubs (63)	720 WGNIL 700 WLWOH 740 KTRH-TX	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE)	720 WGNIL 700 WLWOH 740 KTRH-TX TBA	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA
Chicago Cubs (63) Cincinnati Reds (81)	720 WGNIL 700 WLWOH 740 KTRH-TX	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett,
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE)	720 WGNIL 700 WLWOH 740 KTRH-TX TBA ¹ 790 KABC-CA	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS)	720 WGN-IL 700 WLW-OH 740 KTRH-TX TBA ¹ 790 KABC-CA	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett,
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE)	720 WGNIL 700 WLWOH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS)	720 WGN-IL 700 WLW-OH 740 KTRJ-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCX-QU	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF)	720 WGN-IL 700 WLW-OH 740 KTRU-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCX-QU 730 CKAC-QU 730 CKAC-QU	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22)	720 WGM-IL 700 WLW-OH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCF-QU 730 CKAC-QU ³ 1050 WHN-NY ⁴	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25)	720 WGMIL 700 WLWOH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCX-QU 730 CKAC-QU 1050 WHMNY 1210 WCAU-PA	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25) Pittsburgh Pirates (?)	720 WGM-IL 700 WLW-OH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCF-QU 730 CKAC-QU ³ 1050 WHN-NY ⁴	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA TBA TBA TBA TBA TBA TBA TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25)	720 WGN-IL 700 WLW-OH 740 KTPH-TX TBA 790 KABC-CA 1020 KTNQ-CA 6005 GFCX-QU 730 CKAC-QU 730 CKAC-QU 1210 WCAU-PA 1210 WCAU-PA 1020 KDKA-FA	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25) Pittsburgh Pirates (?) San Diego Padres (6 EE; ? SS)	720 WGN-IL 700 WLW-OH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCX-QU 730 CKAC-QU 1050 WHN-NY ⁴ 1210 WCAU-FA 1020 KFMB-CA 1	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25) Pittsburgh Pirates (?)	720 WGMIL 700 WLWOH 740 KTRH-TX TBA ¹ 790 KABC-CA 1020 KTNQ-CA ¹ 600 CFCF-QU 6005 CFCX-QU 730 CKAC-QU ³ 1050 WHN-NY ⁴ 1210 WCAU-PA 1020 KPMB-CA 1420 KFMB-CA 1420 KEXX-BCN 1	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA
Chicago Cubs (63) Cincinnati Reds (81) Houston Astros (11+ EE) Los Angeles Dodgers (? EE; 4+ SS) Montreal Expos (20 EE; about 40 FF) New York Mets (22) Philadelphia Phillies (25) Pittsburgh Pirates (?) San Diego Padres (6 EE; ? SS)	720 WGN-IL 700 WLW-OH 740 KTRH-TX TBA 790 KABC-CA 1020 KTNQ-CA 1020 KTNQ-CA 1030 CFCF-QU 730 CKAC-QU	Peter van Wieren, John Sterling TBA Marty Brennaman, Joe Nuxhall TBA TBA Vin Scully, Jerry Doggett, Ross Porter Jaime Jarrin, Rene Cardenas TBA

Spanish flagship.
 Owner Telemedia Broadcast Systems has rights.
 French flagship; owner Telemedia Communications has rights.
 Owned in partnership with team.
 Owner Group W has rights.
 Listed as Spanish flagship; however format has changed so there may be a new flagship.

That's all for now; more next time. See you in DXM.

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