

July 17, 1999 - Volume 36 - Number 29 - Edition 1179 - ISSN 899 - 9733 ************* IRCA WEB SITE: http://www.geocities.com/Heartland/5792/ ********** PUBLISHER'S K-MAIL ADDRESS: sanser@GTE.net ********** SOFT DX MC TTOR K-MAIL ADDRESS: philip_bytheway@mukilteo.hac.com IN THIS ISSUE: CPC DX Tests Summary, Convention Meetings, Hot News, 1999 IRCA Convention Report, Broadcasting Information, FCC, Western DX Roundup, Central DX Roundup, Eastern DX Roundup, DX Worldwide East, DX Worldwide West, Eastern DX Forum, Sports Network, Verification Signers, Hearing It Through The Grapevine, Geomagnetic Indices........... IRCA REPRINTS: The IRCA maintains a large file of articles which have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. For a list of reprints, send \$1.00 to: IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90, East Palo Alto CA 94303..... ***************** A DXers TECHNICAL GUIDE: Now in its 3rd edition published in 1998, this 155 page book answers questions on receiver and antenna theory (how to improve their performance), how audio filters and loop antennas can improve DX with hints on their construction, how to build a Beverage and phasing unit, and much more. Only \$10.00 for IRCA/NRC members, \$12.00 for non-members (overseas airmail add \$2.50). Order from the IRCA Bookstore 9705 Mary NW Seattle WA 98117-2334..... ********************* IRCA MEXICAN LOG 5th EDITION: The IRCA is proud to announce the release of the 5th edition of its MEXICAN LOG. The IRCA MEXICAN LOG log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1996 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1996 edition and carefully crosschecked by IRCA members in Mexico and the US. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional).
Prices: IRCA/NRC members - \$7.00 (US/Canada/Mexico/seamail), \$8.00 (rest of the Americas airmail), \$8.50 (Europe/Asia airmail), \$9.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices. Make checks out to: Phil Bytheway. Order from: IRCA Bookstore, 9705 Mary NW, Seattle WA 98117-2334 PUB DESK: A very good time was had at the 1999 IRCA convention, it just went by to fast. Time to start thinking about the year 2000 convention. Who is going to step forward and take on the job ??....

ANNOUNCEMENT FROM THE PRESIDENT - phil bytheway

The AUGUST issue will be the last published by Ralph Sanserino... we are currently working with someone that is willing to publish DXM in the future... details in the August issue.

NOTE THE NEW DUES STRUCTURE WHEN RENEWING

SDXM - WORLD - \$10.00
USA - DXM \$20.00, DXM/SDXM \$25.00
Canada - DXM \$22.00, DXM/SDXM \$27.00
Overseas surface - DXM \$23.50, DXM/SDXM \$28.50
Airmail (Central America, Caribbean) - DXM \$35.00, DXM/SDXM \$40.00
Airmail (Europe, North Africa, Middle East) - DXM - \$38.00, DXM/SDXM - \$43.00

Airmail (rest of the World) - DXM - \$41.00, DXM/SDXM \$46.00

IRCA's web site check it out!! http://www.geocities.com/Heartland/5792/

CPC DX TESTS SUMMARY

CPC Chairperson (IRCA) - Lynn Hollerman - gmhollerman@mindspring.com

Right now Lynn is looking for target station lists and stamps or money to help get the lists worked on.

CONVENTIONS/MEETINGS

WTFDA '99: The 1999 WTFDA convention will be hosted in NW Jersey, July 16-18, 1999. Rick Shaftan will welcome you to his well equipped DX outpost located less than an hour from the Newark airport. For accommodations Rick recommends the Days Inn/Ledgewood, 1691 Route 46 West, Ledgewood, NJ 07852. Rates start at \$69. There is no special club discount. Make reservations by calling the hotel at 973-347-5100 or by credit card via their secure web site. Convention registration, which includes food and beverages, will be \$25. For more information e-mail Rick Shaftan at <shaftan@ptd.net>.

NRC '99: The 1999 NRC convention will be held at the Holiday Inn, Bridgeport WV on Sept 3-6, 1999. Reservations 1-304-842-5411, \$70.95 for two double bed room, no limit on how many in a room. Convention Registratio - \$35. Host is William Swiger, One Casey In, Bridgeport WV 26330, 304-842-4635.

HOT NEWS

TVA/RHA Election Results

For those who did not attend the IRCA Annual Convention in Los Vegas, the RHA/TVA election results for 1999-2000 are as follows:

Ted Vasilopoulos Award (TVA) - Mike Sanburn Ric Heald Award (RHA) - Phil Bytheway

CONVENTION REPORT

1999 IRCA Convention Report - Mike Sanburn, Convention Host

The Las Vegas IRCA Convention was a moderately attended event. of us arrived a few days early to get set up and partake in what the city had to offer. Temperatures were in the 100-degree range but everything was air-conditioned. Spent some time gambling, seeing shows, and dining until all hours of the night. We also photographed a couple of stations that were not on our tour list. On Friday morning our meeting room, the Brighton Tower, was open. I set out a huge assortment of station stickers and promotional items for the attendees. Our first scheduled event was a very early station tour at 10:30 am when some were still asleep and others had not yet arrived. It was a take it or leave it situation. Morning man, Andy Kaye, gave us the full tour of SportsTalk stations KBAD-920, KENO-1460 and FM Rockers KOMP 92.3, KXPT-97.1. The program director spoke with us briefly and we were each given station info sheets. The longtime studios on S. Decatur Blvd. west of the Strip will soon be vacated for a new, larger, more modern facility - a blueprint of which was prominently displayed. Back at the hotel, quests were still arriving. President-Elect Lee Freshwater came all the way from Ocala, Florida (site of our 1996 convention). Coincidentally, publisher Ralph Sanserino had a timeshare just a few blocks from our location, and we were all glad that he was able to join Current President Phil Bytheway arrived just as we were descending the escalator for our second station tour. He jokingly asked if there was anyway he could take the station off the air ala WMFQ. Just after 2 pm we arrived at the huge CBS Radio complex on West Sahara Ave. across from Eastside Marios. The studio is home to 50 kw KXNT-840, KSFN-1140, and Fmers KXTE X-treme 107.5, KMXB The Mix 94.1, KLUC 98.5, and KMZQ 100.5. A real 6 in 1 package deal.

The tour was conducted by Jill Vassillio and Denyse Woo. The building was so large that we actually managed to lose a couple members who caught up with us later. We were literally introduced to everybody there! The Chief Engineer was able to answer technical questions for the group. We were taken to the lunchroom and generously treated to cookies, drinks, and promotional items. Then the big surprise. The General Manager came in and addressed the group with some amusing and informative stories. I was entirely impressed with their hospitality. That evening at the hotel a large group of us took in the all-you-can-eat surf buffet followed by my traditional slide show of conventions past. For us real hardcore coffee addicts there's nothing like the \$3.49 steak and egg breakfast at Sam's Town at 3 am... Saturday morning there was plenty of time to chat. At 2 pm our

split-shift extra long business meeting commenced. The winner of this year's DX contest in very tight competition was Craig Rathbone!

Congratulations to this year's Ric Heald Award winner Phil Bytheway. Yours truly, Mike Sanburn, was grateful to accept the TVA [thanks folks!].

Reports on the state of the club were given. At 4 pm we broke for our luncheon banquet consisting of chicken breast, red potatoes, broccoli, and cheesecake for desert. Then back to the business regarding the club's future with a couple of proposals regarding the continued publishing of DX Monitor. We all want to thank Ralph Sanserino for his excellent job publishing for us over the last decade. >From the looks of things, we will continue to have a club well into the 21st century. At 8 pm Mr. Phil and I conducted the annual auction. We had an abundance of station t-shirts and other promotional items, books, videos, airchecks, radios, etc... We managed to finish early and raise \$250 for the club. Thanks to everybody who contributed - and bid.

Our only scheduled event Sunday morning was a trip to the new Star Trek experience at the Hilton hotel. A combination museum/thrill ride. We also visited Quark's Restaurant and raided the giftshops. I enjoyed hosting my second IRCA Convention and was glad to see the members again.

I am tentatively planning a San Jose, CA get-together on Dec. 4th, 1999 and possibly another convention in Seattle in a couple of years .. To summarize, I would say:

- 1. Las Vegas is one of the greatest vacation destinations in the world.
- 2. The DX hobby and IRCA are both alive and well. 73

In Attendance:

John Adams	OR	Mike Sanburn (host)	CA
Phil Bytheway (President)	WA	Ralph Sanserino (publisher)	CA
Tony Bytheway	WA	Mike Stonebridge	AB
Lee Freshwater (Pres-elect)	FL	R.C. Watts	KY
Dave Gordon	CA	Stan Weisbeck	WA
Michael Holly	NV	Stan's friend, Dianne	WA
Curtis McMenamin	CA	Ernie Wesolowski	NE
Jason Nolan (visiting)	WA	Bob Wien	CA

BROADCASTING INFORMATION

Editor: Robert Wien - 1309 Dentwood Dr - San Jose CA 95118

E-mail: rjwmail@webtv.net

6/22/99 SECTION 1:

FORMAT CHANGES:

AK Valdez	KVAK-1230	was WW1 AC, now WW1 country
CA Salinas	KCTY- 980	was reg. Mexican//KZSL, now JRN SS hits
CO Manitou Springs	KXRE-1490	was reg. Mexican//KBNO, now Unica SS
		talk//KAVA
CO Pueblo	KAVA-1480	was reg. Mexican//KBNO, now Unica SS talk
CT New Haven	WELI- 960	was talk, adds Rush Limbaugh
IN Gary	WLTH-1370	was talk, variety, rptd. silent (off air
		due to disputed ownership)
IA Fort Madison	KBKB-1360	was AC//FM, talk now talk, C&W//FM
MS Bay Springs	WIZK-1570	was silent, now black gospel
MS Hattiesburg	WFOR-1400	was s. gospel, rptd. silent (to return
		soon)
MS Laurel	WQIS- 890	was AS, now Reach s. gospel
MO Doniphan	KDFN-1500	was s. gospel, JRN C&W, now JRN country

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NJ Newark
                  WNJR-1430 was stds/variety, now all stds. "Sunny"
NY Albany
                  WABY-1400 was nx, stds//FM, now nx, ABC soft AC//FM
NY Oadensburg
                  WSLB-1400 was oldies, to be talk 7/1/99
NC Fair Bluff
                  WNCR-1480 was talk, now black gospel
PA Cashtown
                  WFKJ- 890 was religion, adds Oasis gospel
PA Loretto
                  WEBG-1400 was gold-based AC, now Oasis gospel,
                              religion
                 KOKE-1600 is new, religion, variety
TX Pflugersville
CONSTRUCTION PERMIT ACTIVITY:
IA Algona
                 KLGA-1600 dec. to 1000-D
MT Great Falls
                 KQDI-1450 dec. to 720/720
OH Cleveland
                  WRMR- 850 dec. to 4700-N, DA-2
FACILITY & PARAMETER GRANTS:
MT Great Falls
                 KQDI-1450 dec. to 720/720
NY Warsaw
                  WCJW-1140 dec. to 2500-D, DA
PA Carnegie
                  WZUM-1590 inc. to 4400/59 DA-2
CALL LETTER CHANGES:
NJ Newark
                  WNJR-1430 requests WNSW "Sunny"
SECTION 2:
FORMAT CHANGES:
AL Fairhope
                  WABF-1200
                             was stds, jazz, now WW1 AS
AL Robertsdale
                  WXWY~1000
                             was s. gospel, now JRN AS
AR Glenwood
                  KWXI- 670 was JRN classic C&W//KWXE, now JRN classic
                              country
CA Ontario
                  KMSL-1510 was sports, to be KIKA, country (July)
CO Englewood
                 KCUV-1150 was reg. Mexican, now Unica SS talk
FL Marco Island WMIB-1660 is new, ABC stds//WODX
GA North Augusta WGUS-1380 was classic hits//WEKL now CNN Headline nx
IL Lincoln
                  WLLM-1370 was WVAX, talk//WTAX, to be WW1 stds
                               (July)
IL Peoria
                  WTAZ-1350
                             was WOAM, sports, now nx/talk/sports
IA Carroll
                  KCIM-1380 was country , now soft AC
KS Kansas City
                  WREN-1250 was black gospel, to be sports (July)
                              (expect new call letters soon)
NY Hornell
                  WLEA-1480
                             was oldies, talk, now soft AC, talk
NY Massena
                  WMSA-1340
                             was AC, now WW1 AS
OH Wilmington
                  WKFI-1090
                             was JRN classic C&W, now JRN oldies
                               (expands its sports talk to fill
                              afternoon drive time)
OK Guthrie
                  KOKC-1490 was silent, now talk//KNOR
OK Holdenville
                  KTLS-1370 was silent, now ABC oldies//FM
PA Philadelphia
                 WEMG- 900 was WURD, SS CHR, now SS CHR//FM
PA Williamsport
                  WLYC-1050 was classic country, now talk
TX Tulia
                  KTUE-1260 was country//KJMX, now ABC Real C&W//KLGD
VA Leesburg
                  WAGE-1200 was country, talk, now talk
CONSTRUCTION PERMIT ACTIVITY:
NY Vineland
                 WNJC-1360 inc. to 5000/800 DA-2
TX Sherman
                  KTBK-1700 inc. to 1000-N
                  CJSS-1220 moves to 101.9 FM
ON Cornwall
ON Sarnia
                  CKTY-1110 moves to 106.3 FM
FACILITY & PARAMETER GRANTS:
NY Niagara Falls WHLD-1270 dec. to 143-N, DA-1
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CALL LETTER CHANGES:

CA Ontario KMSL-1510 requests KIKA

IL Lincoln WVAX-1370 becomes WLLM "Lincoln Land Memories"

IL Peoria

WOAM-1350 requests WTAZ WNJR-1430 becomes WNSW "Sunny" NJ Neward PA Philadelphia WURD- 900 requests WEMG "Mega"

SC Charleston WGSE- 730 becomes WSCC

Gary Jackson of Sacramento, California passes on the following: 1580 CA. ?? unid. SS heard possibly testing on 6/12/99, no ID's, perhaps Sacramento State University Radio??

Pat Martin of Seaside, OR. Sends along the following info from Dean McIntyre of Calgary, AB.:

CKXD-1010 Gander, NF to 103.7 MHz, 6 kW

CKXG-680 Grand Falls, NF to 102.3 MHz, 20 kW, with an additional

transmitter at Robert's Arm, NF on 92.7 MHz, 4.5 kW

CHNO-550 Sudbury ON to 103.9 MHz, 100 kW

CHYC-900 Sudbury ON to 98.9 MHz, 1kW

CKOY-620 Timmins ON to 104.1 MHz, 3.5 kW

CKX-1150 Brandon MB to 101.1 MHz, 100 kW

CJXX-840 Grande Prairie AB to 93.1 MHz, 100 kW

CKRD-700 Red Deer AB to 105.5 MHz, 100 kW

CKTA-1570 Taber AB to 93.3 MHz, 50 kW

If CKRD does move WLW will again be heard on a regular basis here in Alberta. Here in Calgary WLW can often be heard in the null of CKRD but it will be nice to get rid of this pest from the DX viewpoint (and those wishing to listed to Red's games!). In the 1930's the WLW listings were published in the Calgary newspaper radio listings. In Calgary CKTA is also a major pest but 840 is usually dominated by CKBX.

Have tried for the last several days to log CBL for one last time, but no luck. CBL shows up on occasion in the null of CBX, but have not heard them this year. Will be interesting to see how many CBX loggings appear in DDXD-East in the next few months.

I have been told that CBL was heard on a regular basis during WWII by Canadian servicemen stationed in the South Pacific. Will be sad to see this station go (am orginally from Ontario and drove by the tower many times). At least for a while will be able to listen to CBC on a regular basis here in Calgary on five frequencies (CBK-540, CBX-740 and CBR-1010 during the day, but CBU-690 and CBW-990 added at night).

Mike Brooker of Toronto, ON. Passes on the following info:

CBL, RIP. Here's how the end came:

Regular programming (//99.1) ended at 0000 EDT/0400 UTC June 18/19. All ofJune 19, they repeated an endless loop tape: "Here is an important message for CBC Radio listeners. As of tonight CBC radio will no longer be available on 740 AM..." then a long run-down of all the CBC FM frequencies across Ontario and phone numbers to report reception problems: 416-205-5949 or 1-877-300-5548.

At 2359 ET/0359 UTC (between the 1st and 2nd overtimes of game 6 of the Stanley Cup finals!), a final farewell announcement:

"This transmitter has served the community well since 1937, and has been at 740 AM since 1941. This is the end of an era in Canadian broadcasting history. Now signing off from CBL, adieu."

Off at 0000. Carrier dropped immediately. Didn't even play O Canada.

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

660 (KGDP) CA, Orcutt 6/15 off all day. The man who answered the phone said the "transmitter completely burned up". A new one is on order, but he could not give a date when they might return. Their FM (KGDP-FM on 95.7) transmitter is at a different site and was not affected. A good opportunity for anyone they are a problem for.

Pat Martin sends along the following info from Chris Martin (location unknown, Florida?):

G'Day from across the pond.

WMIB sent an e-mail QSL from the CE WMIB/WODX. His name is Phil Beckman on mrradio@excite.com. WMIB is using one tower of the four tower system thatWODX uses. WMIB broadcats in C-Quam stereo.

News: WMIB will run a DX test over one saturday night 'real soon' with 10Kw N-D to find out how far the sky wave will travel, 'cause the CE iskeen to know. That particular WMIB program will be Rock 'n' Roll Wolfman style - so don't get confused with KXOL. The CE promises to let me know when this will be. I will pass it on via GreylineDX - the place to be !!

Larry Godwin of Missoula, Montana passes on the following info about an unid. On 1590:

I'm wondering if you could help me ID a SS on 1590 I've been hearing the past week or so around 0600 and 2000 PDT. It gives PDT=MST time checks, soprobably is in WA, OR or CA. The loop bearing from Missoula seems to be basically east or west, which makes CA unlikely. The format is not very professional, with no breaks on the hour, definitely not Radio Unica which would seem to rule out KUNX. I phoned KMBD and they don't carry any SS programming. I heard a weather forecast once and temperatures were in the range of 52-54 degrees (I assume this was Fahrenheit).

The announcer speaks rapidly. I may have heard a call ID that sounded like KWNO and a slogan that sounded like "Radio De Salta." I'm not at all sure about either of these. (No idea-ed.)

Well, I'm off to the IRCA convention in Las Vegas tomorrow, should be a fun weekend. I'm leaving a day early to scout around (though I was at the hotel last Super Bowl weekend to also check it out). There will be lots of topics for the business meeting, of course. The buffets don't hurt, either! 73's.

7/6/99 SECTION 1:

FORMAT CHANGES:

IA Fairfield

CT Greenwich WGCH-1490 was talk, jazz, now talk, stds
FL Kissimmee WOTS-1220 was SS contemp., now brokered SS
FL Riviera Beach WPOM-1600 was gospel, urban, now R. Disney
WTRR-1400 was black gospel, talk, now SS contemp
(also adds overnight SS talk from La
Super Cadena from Puerrto Rico)

IL Kankakee WKAN-1320 was AC, now country

KMCD-1570 was country, talk, now talk

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IA Keokuk
                  KOKX-1310 was oldies, talk, now WW1 stds., talk
                  KDAO-1190 was AC//KDAO-FM, now AS
IA Marshalltown
NY Cornwall-on-Hudson WWLE-1170 was silent, now country//WRWD-FM (had
                              been silent almost 1 year, arrangement of
                              convenience to preserve station's
                              license)
NY Hornell
                  WHHO-1320
                             was talk, sports, now adult alt//WKPQ
                              mornings
NY Jamestown
                  WJTN-1240
                             was soft AC, talk, adds ESPN sports NY
                              Johnstown WIZR-930 was AS, now ABC 45+
                              soft
AC NY Mount Kisco WVIP-1310
                             was talk, jazz//WGCH, now talk, stds
                              //WGCH
                             is new, to be talk (July) ND Bismarck
ND Bismarck
                   KXMR- 710
                              KBMR-1130 was country, now classic
                              country
OH Cleveland Heights WJMO-1490 was black gospel, adds ABC black gospel
                               (first affiliate of ABC's new "Rejoice"
                              black gospel network)
OR Florence
                             was C&W, soft AC//FM, to be JRN stds.
                   KCST-1250
                               (August)
TX Galveston
                   KGBC-1540 was oldies, SS, now stds, SS
                   KHLT-1520 was country//KTXM, now C&W, classic
TX Hallettsville
                              rock//KTXM
WV Berkeley Springs WCST-1010 was silent, now country//WDHC
                 CIQC- 600 was nx/talk/sports, to be nx (change
QU Montreal
                               format when it move sto 940 khz. Later
                               this year)
QU Verdun
                   CKVL- 850
                              was FF Talk, gold, to be FF nx (will move
                               to 690 and change format later this year)
CONSTRUCTION PERMIT ACTIVITY:
CA Salinas KCTY- 980 inc. to 10000/10000
NM Albuquerque
                   KXKS-1190 adds 24-N, ND
NY Cornwall-on-Hudson WWLE-1170 dec. to 800-D, DA
AB High Level
                  CKHL- 530 moves to 102.1 FM (had heard they had NOT
                               moved yet-ed)
FACILITY & PARAMETER APPLICATIONS:
CA Fresno
                   KMJ - 580 inc. to 50000/50000 DA-1
FL Royal Palm Beach WLVJ- 640 inc. to 25000/37500
AB Grande Prairie CJXX- 840 move to 93.1 FM
AB Red Deer
                   CKRD- 700 move to 105.5 FM
AB Taber
                   CKTA-1570 move to 93.3 FM
                  CKX -1150 move to 101.1 FM
MB Brandon
NF Gander
                   CKXD-1010 move to 103.7 FM
NF Grand Falls
                  CKXG- 680 move to 102.3 FM
ON Sudbury
                   CHNO- 550 move to 103.9 FM
ON Sudbury
                   CHYC- 900 move to 98.9 FM
ON Timmins
                   CKOY- 620 move to 104.1 FM
FACILITY & PARAMETER GRANTS:
PA Reading
                  WEEU- 850 move to 830 khz., 5000/6000 DA-2
QU Montreal
                  CIQC- 600 move to 940 khz., 50000/50000 ND
QU Verdun
                  CKVL- 850 move to 690 hz., 50000-N, ND
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SECTION 2:

FORMAT CHANGES:

AL Fort Payne	WDLL-1400	was WMXN, AC//WMXN-FM, now talk
AR Cabot	KBBL-1350	was silent, now CHR//KHTE
AR England	KLEC-1530	was KLRA, CHR//KHTE, now modern
		rock//KLEC-FM (AM band sim. Of KHTE moves
		to KBBL)
CA San Gabriel	KMRB-1430	was KALI, SS, now brokered
CC CA West Covina	KALI- 900	was KRRA, reg. Mexican, now SS religion
FL Miami Springs	WRNU-1700	was SS talk//WMNA, to be sports (August)
		(will also carry Imus in the morning)
IN Muncie	WLHN- 990	was WERK, oldies//FM, rptd. silent
LA Vidalia	KVLA-1400	was country, talk, now black gospel
MI Iron Mountain	WMIQ-1450	was talk, adds 1 on 1 sports
MN Shakopee	KSMM-1530	was jazz, talk, now 70's and 80's
		hits/talk
MS Monticello	WMLC-1270	was nx, talk, now s. gospel (temporary
		format, expects to return to talk)
NM Gallup	KTHR-1230	was KYVA, ABC oldies, now ABC real country
TX Palestine	KNET-1450	was WW1 oldies, adds R&B oldies (days0
		(airs local R&B oldies 6 AM-5 PM)
VA Woodstock	WAMM-1230	was WW1 classic hits, now WW1 AC

CALL LETTER CHANGES:

AL Fort Payne	WMXN-1400	requests WDLL
AR England	KLRA-1530	becomes KLEC "Lick"
CA San Gabriel	KALI-1430	becomes KMRB
CA West Covina	KRRA- 900	becomes KALI
CO Denver	KBNO-1220	requests KLVZ
FL Fernadina Beach	WYHI-1570	becomes WGSR "Star"
IN Muncie	WERK- 990	becomes WLHN
MI Kentwood	WXBV-1140	becomes WKWM
MS Laurel	WQIS- 890	becomes WEEZ
NM Gallup	KYVA-1230	becomes KTHR "Thunder Country"
NY Saratoga Springs	900-LAXW	requests WUAM
PA Philadelphia	WURD- 900	becomes WEMG "Mega"
WA Bellingham	KBFW- 930	becomes KIXT

Pat Martin of Seaside, OR. and Gary Jackson of Sacramento, CA. send along the following tip:

CA Vallejo KDIA-1640 was R&B, now Catholic pgming //KDYA-1190 "The Light". (noted carrying "Catholic Answers Live" one Thurs. morning-ed), first changed format midnight, PDT 7/1/99. Per call to sttion, will keep KDIA calls, Cath. Programming not the same as KSMH-1620 Auburn, CA. though.

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

CA Santa Clarita KBET-1220 is now //KIIS-102.7 FM Los Angeles except during Dodger games.

Pat Martin of Seaside, OR. and Gary Jackson of Sacramento, CA. also pass on the following:

CA Pomona KMNY-1600 has apparently been heard on 1660 khz. of late by Ragnar Danneskjold of Mesa, AZ., must be some kind of spur (I checked FCC database, no listing for KMNY to move to 1660-ed.).

Dale Park of Honolulu, HI. sends along the following tips:

LA Baton Rouge	WYNK-1380	is now "Radio Disney 1380" now, and WFMF as of 4/17/99, per Chip Kelley on Internet
LA Lafayette	KPEL-1420	was talk, now all sports "ESPN sports @ 4-20" as of 5/15/99, talk moved to KPEL-105.1 FM and KVOL-1330/105.9 FM, per Chip Kelley on Internet.
TX Brownsville	KQXX-1700	is new as of 5/99, regional Mexican "La Buena"//KTJN-106.3 FM, per Chip Kelley on Internet
TX Del Rio	KDLK-1230	was C&W, now Tejano as KTJK from 5/18/99, per Chip Kelley on Internet
TX Pleasanton	KBOP-1380	is now KFNI as of 5/18/99, per Chip Kelley on Internet

Gary Jackson of Sacramento, CA. also sends along the following tip:

CA Roseville HAR-530 new station started testing on 6/23/99, new TIS/Highway Advisory Radio station, QSL addrress is: Ed Rutherford, 401 Oak Street, Roseville, CA. 95678.

I'm flying down to Los Angeles tomorrow morning (Wed. 7/8/99) for a job interview. Will let you know how it goes in a future column. Got my pictures back from the IRCA convention in Vegas, they turned out fairly well for most part. Haven't looked at my video yet. Hope everyone had a fantastic 4th of July! 73's.

FCC

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

PREPARED ON

Call Signs reserved for Pending Sales Applicants **

NEW CALL	CITY AND STATE	FREQUENCY	FORMER CALL
WUAM	SARATOGA SPRINGS, NY	900	WKAJ
KLVZ	DENVER, CO	1220	KBNO
WDLL	FORT PAYNE, AL	1400	WMXN

** Commission grant and consummation does not automatically grant call sign application. The new licensee must provide written notice to the call sign desk upon consummation of the transaction and await authority from the Commission to use the new call sign.

CALL SIGN CHANGES

NEW CALL	CITY AND STATE		FREQUEN	ICY	FORMER CALL
WEEZ	LAUREL, MS		890		WQIS
KALI	WEST COVINA, CA		900		KRRA
WEMG	PHILADELPHIA, PA		900		WURD
	*-FCC DATABASE SHOWS	THIS	AS EGG	HARBOR,	NJ
KIXT	BELLINGHAM-FERNDALE,	WA.	930		KBFW
WLHN	MUNICE, IN		990		WERK
WKWM	KENTWOOD, MI		1140		MXBA

KTHR	GALLOP, NM	1230	KLRA
	*-FCC DATABASE SHOWS THIS AS	GRANTS, NM	
KMRB	SAN GABRIEL, CA	1430	KALI
KLEC	ENGLAND, AR	1530	KLRA
WGSR	FERNANDINA BEACH, FL	1570	WYHI
****	**********	*********	********

WESTERN DX ROUNDUP

Nancy Johnson - 265 Waterton Way - Billings MT 59102-7755 Electronic Mail: Internet: nancyjohnson@uswestmail.net

WDXR DEADLINES: Fridays July 30, August 20, September 3, Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (AB) Art Blair-507 Canyon Terrace Lane-Folsom, CA 95630-1869 NRD-515 and Palomar loop
- (RD) Ragnar Danneskjold-Mesa, AZ Kenwood R-1000 and zepp antenna, Realistic DX440, Sony ICF-42 AM stereo, Optimus 12-604, Panasonic RX FS-430 and Select-A-Tenna
- (DG) Dennis Gibson-442 Ellwood Beach Dr. #3-Goleta, CA 93117 dcgibson@earthlink.net GE Superadio II and III, Sony ICF-2010
- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804
 lbg@selway.umt.edu
 Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop
- (GH) Glen Hansen-3585 SE Franklin St.-Portland, OR 07202 Hammarlund HQ-145 and 129X, various longwires, Sanerino air core box loop
- (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823 FRG 880 & KIWA loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843

 Drake R8, 900' NNW Beverage, 1500' E Beverage, terminated 200' SW
- (CM) Curtis McMenamin-667 Corte Castro-Vacaville, CA 95688 Sony ICF-2010, Radio West loop
- (CM-CA1) DX'ing in Concord, CA with Pioneer car radio
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707 DX'ing on the road with 1999 Pontiac car radio
- (RT) Rich Toebe-2324 Jerilyn Drive-Concord, CA 94519 Sony ICF-2010, Radio West loop
- (RW) Robert Wien- 1309 Dentwood Dr.-San Jose, CA 95118 rjwmail@webtv.net
- GE Superadio, Select-A-Tenna, HQ-180A, Radio West loop

OF SPECIAL INTEREST

- 710 ?KXMR? ND, Bismarck (new station) began full-time operation 6/29, and is now simulcasting KBMR-1130 with C&W, per call to station. Will begin independent programming in August. I think I had it fighting KIRO at 0758 7/2, but too weak to ID due to local sunrise here. (LG-MT)
- 1090 KNCR CA, Fortuna 6/7 0849-0855 good briefly in XEPRS null with ID

 "KNCR, Fortuna." ABC Real Country, slogans "The Mighty
 1090." Faded rapidly, came back up at 0853, then pretty
 much gone by 0855. Call change, ex-KAJK, ex-silent.

 (RW-CA)
- 1300 KOMY CA, La Selva Beach 6/21 2244 talk show, local ads, man with

- legal ID at 2248, weak but steady with KJAZ nulled. New. (AB-CA)
- 1480 (KRHT) CA, Concord has been off the air for at least 10 days. I don't know the status of their CP, and they are not listed in the local phone directory. KYOS dominates during the day, now. (RT-CA)
- 1660 WMIB FL, Marco Island 6/11 0259:45 very poor & weak inbetween static crashes. Noted Barry Manilow song followed by ID "...1480 and WMIB 1660, ... Naples and Fort Myers..." Into ABC news at 0300. Very rough and fading into the noise most of the time. QRM from WQSN I think, but WMIB seemed to be the strongest. KXOL off. Heard again at 0457 with Jo Stafford tune followed by ID "1480 WODX and 1660 WMIB Marco, Naples, and Fort Myers," 0500 ABC net news. Also there at 0511 "Your unforgettable favorites...they are all right here on WODX-1480 and WMIB-1660." Better this time, KXOL still off. (FM-OR)
- ***************
 - 530 *WNEG396* CA, Roseville started testing 6/23 with lots of ID's and NOAA weather. (GJ-CA)
 +6/23 2157 City of Roseville HAR testing with weather for
 - various California locations. Thanks, GVJ! (AB-CA)
 (KNEN---) NV, Las Vegas 6/26 1500 airport TIS apparently silent.
 Signs still up! (MS)
 - 560 KBLU AZ, Yuma 6/13 2010 with talk program under very heavy KGME-550 splash. (RD-AZ)
- 590 WOW NE, Omaha 6/8 0023 playing country music underneath three stations, gave ID at 0019. (RD-AZ)
- 620 KTAR AZ, Phoenix 6/23 2353 Cincinnati Reds vs Arizonia Diamondbacks baseball. (AB-CA)
 - WPFK505 CA, Corona 6/23 1420 CalTrans HAR with one minute tape loop regarding highway conditions near 91 Freeway and 15 Freeway. (MS-CA)
 - KIPA HI, Hilo 6/24 0813 Billy Joel song "She's Always a Woman,"
 "Rainbow Radio" slogan. First TP. (AB-CA)
- 650 KGAB WY, Orchard Valley 6/8 0030 "This is radio 650 KGAB Orchard Valley-Cheyenne." New. (RD-AZ)
- 660 (KGDP) CA, Orcutt 6/15 off all day. The man who answered the phone said the "transmitter completely burned up." A new one is on order, but he could not give a date when they might return. Their FM (KGDP-FM on 95.7) transmitter is at a different site and was not affected. A good opportunity for anyone they are a problem for. (DG-CA)
 - CFFR AB, Calgary 6/6 0130 playing oldies into ad for local college and legal ID. No sign of KTNN which usually dominates, CFFR seldom heard. (GH-OR)
- 700 KWLW UT, Salt Lake City 6/12 0500 coming in good with ID and country music. (CM-CA)
- 740 KCBS CA, San Francisco 6/5 0230 news, weather report and legal ID. Surprisingly low signal for a high power. (GH-OR)
- 750 KXL OR, Portland 6/12 0515 coming in good with ID & newstalk.
 (CM-CA)
- 760 KFMB CA, San Diego 5/30 0120 "760 KFMB" ID into ad for Golden State Flying Club. Coming in like a local on E-W wire. (GH-OR)
- 790 KNST AZ, Tucson 7/3 noted as not having its regular talk programming but having ESPN game night. Could this be a programming change? (RD-AZ)

- 830 KPLS CA, Orange 6/12 0520 coming in poor with "This is KPLS"

 Catholic Radio. (CM-CA)

 +6/17 0045 with Catholic religious programming. VERY
 - powerful. They must have forgotten to switch power & antenna. WCCO is most often heard here at night. (RD-AZ)
 - CKKY AB, Wainwright 5/23 0135 "Key 83" ID following ad for Country Classic CD. Great signal, seldom this strong but heard regularly. (GH-OR)
- 890 CJDC BC, Dawson Creek 6/18 0230 excellent signal on E-W wire. (GH-OR)
- 920 KQLO NV, Reno 6/7 0600 good with ID "This is Immaculate Heart Radio, AM 920, KQLO, Reno." Ex-Spanish, now religion.

 This was my unID with this format a few weeks ago.

 Apparently // KSMH-1620. (RW-CA)
- 1000 WPFN428 CA, Barstow 6/27 2100 CalTrans HAR with one minute tape loop regarding highway conditions hear 15 Freeway and 40 Freeway. (MS-CA)
- 1040 WHO IA, Des Moines 6/12 0530 coming in poor with WHO ID's. (CM-CA)
- 1090 KTNS CA, Oakhurst 6/21 0910 rare here, good in XEPRS null with ID
 "Playing your all-time favorites, we're ten ninety,
 Kittens." (RW-CA)
- 1120 KANN UT, Roy 6/30 0823 with a traffic report of a hot tub in the middle of I-15 blocking traffic and causing some very big problems. (RD-AZ)
- 1170 KLOK CA, San Jose 6/20 0150 Spanish music, clearly heard K-L-O-K in choppy signal barely on top of CKGY. New log. Looped E-W. (GH-OR)
- 1180 KYET AZ, Williams 6/21 2329 Cincinnati Reds at Arizona Diamondbacks baseball game. New. (AB-CA)
- 1210 KBSG WA, Auburn 6/6 0140 ad for the "Lost Oldies" weekend.
 (GH-OR)
- 1240 KELK NV, Elko on top 6/28 at 0800 with the same spot I heard
 1/18/99, asking for volunteers to help in public schools
 and phone number 738-6014. I didn't hear an ID. (LG-MT)
 - KASL WY, Newcastle 6/15 2300 on top with legal ID plus "Castle Country" slogan. Rare. (LG-MT)
- 1260 CFRN AB, Edmonton 6/25 0310 fantastic signal, seldom this good.

 ID as "1250 Edmonton's oldies station." GH-OR)
- 1290 ?KKDD? CA, San Bernardino 6/12 0105 with Radio Disney. This station is a notorious non-ID'er. They ID as "AM 1290, Radio Disney." They never give the calls at the top of the hour at night. Radio Disney stations in Richmond, VA, Savannah, GA, and San Bernardino. I am sure this is the California one, I just never got the actual ID. (RD-AZ)
- 1310 CHLW AB, St. Paul 6/3 0210 choppy signal mixing with unID's. Not heard for a while. (GH-OR)
- 1340 KCBL CA, Fresno 6/24 2333 in the clear with San Diego Padres vs Los Angeles Dodgers baseball. CA #130. (AB-CA)
- 1350 KGHF CO, Pueblo 6/14 0732 fair in KSRO null with ID, 719- phone number mentioned, very rare here now, especially since they dropped power. (RW-CA)
- 1370 CFOK AB, Westlock barely perceptible in the jumble with ad for agriculture program. Not heard in a while. (GH-OR)
- 1380 ?KTKZ? CA, Sacramento 6/15 0806 came up under an unID blasting EZ
 AdCon music mentioned N. California's talk station and
 calling itself "K-Talk." Can't think of who else it could
 be. (RD-AZ)
- 1390 KVIN CA, Turlock 5/23 0200 ID as "KVIN Turlock-Modesto," Playing

- oldies. Great signal on N-S longwire. This is a new log for me. (GH-OR)
- 1430 KYKN OR, Keizer 6/23 0013 Northwest League baseball, Everett Aquasox vs Salem-Keizer Volcanos, very good signal. New. (AB-CA)
- 1440 KUHL CA, Santa Maria 6/15 0800 Bruce Williams then ID and into ABC news. (RD-AZ)
 - KODL OR, The Dalles 6/23 0900 partial ID under KMED & KUHL, KVON nulled. New. (AB-CA)
- 1460 KKCS CO, Colorado Springs 6/22 0220 ad for local car dealer, ID then into C&W music. New log. Great signal for 500 watts! (GH-OR)
- 1480 (KRHT) CA, Concord 6/9 1500 noted off the air while driving to Concord. (CM-CA1)
 - KGOE CA, Eureka 6/6 0900 "This is KGOE Eureka," relaying KGO San Francisco. Coming in good. (CM-CA) +6/24 0000 "KGOE Eureka" ID followed by ABC news. Very good signal. (AB-CA)
 - KYOS CA, Merced 6/6 0905 coming in good with KYOS ID. (CM-CA) KRXK ID, Gooding strong at 0900 6/25 with new Spanish format
 - (ex-C&W) and call ID plus new slogan "La Zeta" (though there is no Z in the call!). Surely this is Nancy's unID Spanish on 4/19, not KPHX as I though earlier. (LG-MT) (Thanks for info, my unID just didn't sound quite like KPHX!--NJ)
- 1500 CKAY BC, Duncan 6/11 0200 local ads and weather with ID as "The Valley's Radio" CKAY Duncan. Heard regularly and good signal for 1000 watts. (GH-OR)
- 1510 KFNN AZ, Mesa had open carrier at 0758 6/22, then possible s/on at 0759. Good signal in KDKO null; KGA was off. ID was "Financial News Radio, 1510 AM, KFNN Mesa-Phoenix." (LG-MT)
 - KDKO CO, Littleton 6/22 0758-0759 fair signal with KGA off. There was open carrier (just dead air, I think), then announcer mentioned "Littleton-Denver" in ID and '35 years in this community." (LG-MT)
 - (KGA) WA, Spokane 6/22 noted off from 0755-0801, but back on with I checked at 0852. (LG-MT)
- 1570 CKTA AB, Taber CKTA ID at 0200 6/5, good signal on top of unID's.

 Not heard for a while. (GH-OR)
- 1580 KSSU CA, Sacramento State Univ. testing 6/17 1500 with Spanish music, only 2-3 watts. (GJ-CA)
- 1590 KUNX CA, Santa Barbara 6/22 0820-0830 finally logged this call change ex-KXFS fair in KLIV null with ad to hear the Copa America tournament on Radio Unica, on half hour mentioned "En Santa Barbara, esta es Radio Unica." Prior to that had short sports report. Also mention of "Esta manana, Unica..." (RW-CA)
 - ?KIHM? NV, Sun Valley is evidently now a Spanish-speaker (and no longer religious). First noted at 2301 6/7, then at 0858 6/10, with light rock music in Spanish. At 2259 6/15, possible ID sounded like KWNO so maybe changed calls. On 6/23 at 2300 announcer gave two clear ID's as "Radio Universal" and at 2300 6/26 there were commercials for two businesses "en la ciudad de Reno" (of which Sun Valley is a suburb). Phone number in NRC Log disconnected. (LG-MT)
- 1610 --- CA, Lakewood Talking House 6/28 0200 located on the corner of Bellflower Blvd. and Rocket St, across from In-N-Out Burger. Actually is an ad from a Help-U-Sell Real Estate

- Agency demonstrating the transmitter. (MS-CA)
- TIS/HAR CA, Redding 6/17 0600 CalTrans testing their new super HAR in Redding. Good signal for 150 miles. (GJ-CA)
- 1620 WNZF285 CA, Fullerton 6/27 2300 campus parking station heard well near 91 Freeway and 57 Freeway. Broadcasts from Cal State Fullerton. Soon heard QRM from Lakewood TIS and Santa Ana TIS as well as KSMH Auburn. (MS-CA)
 - KAZP NE, Bellevue 6/12 finally logged this at 0555 with news from Sports Center, lots of KSMH/KYIZ QRM, but gave ID at 0559:50 as KOIL Bellevue-Omaha. Now I have gotten all the X banders logged that are on. (PM-OR)
 - +6/ 23 KOIL ID at 0500 CDT and ESPN. Very weak through KSMH & KYIZ. Report sent. (GJ-CA)
 - KYIZ WA, Renton 6/6 0820 coming in poor under KSMH with ID. Harder to get since KSMH is a lot stronger. Rare here now. (CM-CA)
- 1640 KDIA CA, Vallejo after being off the evening of 6/30, s/on at 0000 PDT 7/1 as "The Light" // 1190. Will keep KDIA calls though, Catholic programming but not the same as KSMH. This info is via phone call and from Gary Jackson who also called. (PM-OR) +Per tip from Pat Martin caught them off, came back on at
 - 0300 with new Catholic format, seems somewhat // KSMH-1620, they are // to KDYA-1190 though. ID as "The Light," "Catholic Answers Live" program phone-in program. Ex-R&B. (RW-CA)
- 1660 (KXOL) UT, Brigham City 6/11 0600-0645 off the air. Heard WMIB Marco Island, FL with ABC news, Marco Island ID, with music format. (GJ-CA)
 - KXOL +6/21 0045 "KXOL, Northern Utah's first ten thousand watt station." Apparently KXOL must have some FCC approval that allows them to be 10kw 24/7 because they are advertising always that they are 10kw. They are also for the first time in my knowledge tonight to be in AM stereo or at least
- its the first time it sounded like they could be. (RD-AZ) 1700 WPMD956 CA, Norwalk 6/6 0700 coming in good with WPMD ID. +6/27 2320 Cerritos College radio with huge signal noted here since May. Strong even in Orange County. TIS-type broadcast 24 hours 7 days. Seemed to replace student run KCEB-1610. (MS-CA)
 - TX, Brownsville 6/30 0715 playing Mexican music and ads for a three cassette package of Mexican music. Was over KTBK. (RD-AZ)

HELP WITH UNIDS

In latest bulletin RD-AZ listed 1660-KMNY Pomona, CA with Asian 1660 programming. I can't find anything in X-band listed for this frequency for Pomona. There is a station listed for Merced now at Atwater, CA. Just talked to Chief Engineer & they have not made plans to go on the air yet. At least a year before they go on the air. Only Salt Lake & Marco Island, FL heard here lately. Can anyone help with this? (GJ-CA)

UNIDS

- 6/14 0800 unID weak with CBS news under KWKW, looping SE. 1330 ideas? (RW-CA)
- At 2300 6/9 announcer mentioned "Wheeler Broadcasting." (LG-MT) 1490
- 6/7 0905 unID weak in KYCY null with ID "This is the Liberty Works Radio Network." Never heard of this network before! Possibly

- either KMRI or KVAN? (RW-CA)
- 1640 6/6 0200 Gospel/music under KDIA, not KKJY, coming in very poor with KDIA nulled. (CM-CA)
- 1700 3/6 0710 unID coming in good with Spanish programming. (CM-CA)
- 1700 6/6 0715 coming in under Spanish station with Spanish programming.

 Coming in very poor, possibly WRUN Miami Springs (need call change). (CM-CA)
- 1700 6/6 0750 unID coming in poor with highway advisory radio "This is a test." Also heard "Highway Advisory Radio 1700" mentioned.

 Where is this station from? Any ideas? (CM-CA)

Hope that all had a good time in Las Vegas at the convention. Please note my new e-mail address for WDXR reports. Prodigy Classic, which I now use, will be discontinued in September. You can use the old address for a few weeks, but soon your mail will get bounced back to you..

1998-99 IRCA Call Letter "Scrabble" DX Contest

FIANL STANDINGS

WIN	NER: Craig Rathbone	1399			
2.	Stan Weisbeck	1274	7.	Nigel Pimblett	594
3.	John Tudenham	1208	8.	Mike Sanburn	202
4.	Dan Sys	1063	9.	Lynn Hollerman	191
5.	Pete Taylor	1029	10.	John C. Johnson	119
6.	Greg Hall	789	11.	Dale Park	60

Congratulations to Craig on winning this season's DX Contest! Please let me know of your ideas for next season's contest. The "Scrabble" contest was enjoyed by everyone and will be considered. 73-Nancy.

CENTRAL DX ROUNDUP

Editor: John C. Johnson - 265 Waterton Way - Billings MT 59102-7755

E-Mail: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@prodigy.net

RIDING GAIN

- [EB-MO] Eric Bueneman (NOUIH), Hazelwood, MO. NOUIHEric@aol.com National NC-60 Special, Realistic STA-90, Realistic TM-152. Worcester Space Magnet 2.
- [LH-LA] Lynn Hollerman, Lafayette, LA gmhollerman@mindspring.com Yacht Boy with internal antenna
- [NJ-MT] Nancy Johnson, Billings, MT nancyjohnson@uswestmail.net Yaesu FRG-7, "Radio West" loop. Or the radio in the 1995 Mustang.
- [TN-WI] Tim Noonan, Madison, WI DXing@webtv.net Kenwood R-1000, "Radio West" Loop.
- [JJR-WI] John J. Rieger, South Milwaukee, WI johnjrieger@webtv.net Icom IC-R70, FRG 100, Kiwa Loop, MFJ-959B, DSP599zx.
- [JcJ+NJ-xx] Your editor and wife Nancy DX'ing while on vacation using the 1998 Ford Mustang radio along I-90 or I-35 near cities listed. [-IA] [-MN] [-MT] [-SD] or [-WY] .

SPECIAL INTEREST

- 710 KXMR ND, Bismarck. 7-4 very weak with KURL-730 splatter. 20:45 with satellite fed country music format. 20:56 and 20:59 ID's as "94.5 FM KQDY Bismarck and 710 AM KXMR Bismarck."

 This CP is finally on the air after many years. Thanks to Larry Godwin for the tip! Logged in Billings on both the Icom IC-R71A and the Yaesu FRG-7. [JcJ+NJ-MT]
- 1620 KAZP NE, Bellevue. 6-18 good to fair o/WPHG, WHLY. 02:00 noted

- with legal ID, ESPN Sports News, local spots, weather. Noted ||KOIL-1180. [EB-MO]
- 1650 WHKT VA, Portsmouth. 6-16 fair to poor u/KCNZ. 05:36 noted with VA news headlines, Hampton Roads (Norfolk, Virginia Beach, Newport News) weather and traffic. Sounded like a simulcast of a local TV newscast. [EB-MO]
- 1700 KTBK TX, Sherman. 6-15 good to fair w/KBGG. 04:00 noted with legal ID, ESPN Sports News and talk. Noted ||KTCK-1310. [EB-MO]

DOWN THE DIAL

- 570 WVMI MS, Biloxi. 6-9. 04:01-04:05 with CNN News, promo for WVMI programs. Faded out into noise. [LH-LA]
- 580 KZMX SD, Hot Springs. 6-28. 12:15 with "KZMX AM and FM" ID. Satellite fed country music format. [JcJ+NJ-SD]
- 800 KQAD MN, Luverne. 6-28. 17:35 with "AM 800 KQAD" ID. [JcJ+NJ-MN]
- 920 KKLS SD, Rapid City. 6-27. 15:00 with numerous ID's and rock oldies. [JcJ+NJ-SD]
- 940 CJGX SK, Yorkton. 6-23 fair to good in null of nearby WFAW. 00:04 with mention of Yorkton in weather, slogan "GX-94" and country music. [TN-WI]
- 990 KAYL IA, Storm Lake. 6-28. 18:40 out of Paul Harvey's ROTS with ID. [JcJ+NJ-MN]
- 1060 KGFX SD, Pierre. 6-28. 12:00 with ABC News. "KGFX" ID's, country. [JcJ+NJ-SD]
- 1150 KIMM SD, Rapid City. 6-27. 14:00 with ID, "Classic Country" slogan. [JcJ+NJ-SD]
- 1190 KKOJ MN, Jackson. 7-1. 15:18 with country music, ID, DJ talk, "It's all new, lock us in, 11-90 KKOJ." [JcJ+NJ-MN]
- 1200 WPGG-523 IA, Clear Lake. 7-1. This TIS is easily heard along I-35 going down to Clear Lake. 11:30 with loop about area attractions such as the Surf Ballroom. Interesting TIS as the information is presented like a talk radio program with "callers" telling about different events. [JcJ+NJ-IA]
- 1230 (KHDN) MT, Hardin. 7-2. As of this date this station is still silent and has not returned to the air as reported in BI last month. [JcJ+NJ-MT]
 - KYSM MN, Mankato. 6-28. 18:32 with local spots, call ID.
 [JcJ+NJ-MN]
- 1240 KCCR SD, Pierre. 6-28. 12:00 with "KCCR Pierre" ID into CBS News. [JcJ+NJ-SD]
 - KICD IA, Spencer. 6-28. 18:29 with local spots and area mentions, but no ID heard. [JcJ+NJ-MN]
- 1260 KDUZ MN, Hutchinson. 7-1. 15:05 with 70's music, weather, ID.
 [JcJ+NJ-MN]
 - KWYR SD, Winner. 6-28. 12:10 with ID, funeral announcements. [JcJ+NJ-SD]
- 1300 KGLO IA, Mason City. 6-28. 18:28 with call letter ID, local spots. [JcJ+NJ-MN]
 - KOLY SD, Mobridge. 6-28. 12:25 with "Action Line" trading-post type program. Gave phone number 1-800-658-3451. [JcJ+NJ-SD]
- 1310 KRBI MN, St. Peter. 7-1. 16:12 with ID into Ad/Con music.
 [JcJ+NJ-MN]
- 1320 KELO SD, Sioux Falls. 6-20. 02:55 with ID at end of weather.
 [NJ-MT]
- 1340 KIJV SD, Huron. 7-2. 16:57 with weather, ID, local activities for the 4th of July weekend. Mention of "KIJV" and "Kissin' Country 99." CNN News at 17:00. [JcJ+NJ-SD]
 - KROC MN, Rochester. 7-1. 15:00 with ID into ABC News. [JcJ+NJ-MN]

- KTOQ SD, Rapid City. 6-28. 12:12 with "KTOQ" ID. EZL-50's style music format. [JcJ+NJ-SD]
- 1370 KSUM MN, Fairmont. 6-28. 18:27 with call ID, local spots.
 [JcJ+NJ-MN]
- 1390 KJAM SD, Madison. 6-28. 17:41 with ID. [JcJ+NJ-SD]
- KRFO MN, Owatonna. 7-1. 10:39 with local spots and mentions of Owatonna, but no ID heard. [JcJ+NJ-MN]
- 1400 KBRB NE, Ainsworth. 6-28. 13:05 out of ABC News with full legal ID. Also using slogan "KBRB AM 14." [JcJ+NJ-SD]
 - KMHL MN, Marshall. 7-1. 16:03 with ABC News then local spots, and call letter ID. [JcJ+NJ-MN]
- 1420 KGIM SD, Aberdeen. 6-28. 13:10 with "KGIM" ID into SD news and weather. [JcJ+NJ-SD]
- 1430 KBRK SD, Brookings. 6-28. 13:15 with "KBRK" ID and local news.
- [JcJ+NJ-SD]
 1450 KATE MN, Albert Lea. 7-1. 10:30 with local spots, weather and a
 - "party line" events program. [JcJ+NJ-MN]

 KBFS SD, Belle Fourche. 6-27. 13:00 noted with religious program.

 [JcJ+NJ-SD]
 - KYNT SD, Yankton. 6-28. 13:20 with "KYNT News" Local news and weather forecast. [JcJ+NJ-SD]
 - WASK IN, Lafayette. 6-13 fair, noted in nice fade up. 23:18 with "Cool Oldies WASK" before fading into mud. Rare here. [JJR-WI]
 - WRCO WI, Richland Center. 6-13 poor in fade up. 20:18 with oldies. [JJR-WI]
 - WVON IL, Chicago. 7-3 fair in fade up. 05:55 with calls, Black Gospel format. Nice to hear this one! [JJR-WI]
- 1470 WBKV WI, West Bend. 6-25 fair to poor, local WTDA-1480 noted off at 15:55 in a rare daytime silent period and stayed off until about 16:05. 16:00 with legal ID. Long wanted nearby station! WI#87, 26 to go, hi. Noted nothing was in on 1480 when WTDA was off the air. [TN-WI]
- 1480 KAUS MN, Austin. 7-1. 10:27 with local spots, contest promo, call ID. [JcJ+NJ-MN]
- 1490 (KBSR) MT, Laurel. 7-2. As of this date this station is still silent and has not returned to the air as reported in BI last month. KNDC-ND common with KBSR off the air here.
 [JcJ+NJ-MT]
 - KLGR MN, Redwood Falls. 6-28. 18:11 with local news and weather, mentions of Redwood Falls events, and court news. [JcJ+NJ-MN]
 - KORN SD, Mitchell. 6-28. 13:21 with sports, news, and farm news reports. "AM 14-90 KORN and 107.3 KQRN" mentions. [JcJ+NJ-SD]
 - KRIB IA, Mason City. 7-1. 12:25 with "KRIB" ID's. 50's style EZL music format. [JcJ+NJ-IA]
 - KUGR WY, Green River. 6-16 through the mess. 09:45 with mention "...here in Green River." [NJ-MT]
 - WNDV IN, South Bend. 6-12 fair on peaks, then in with a thousand others. 02:13 with top 40 format, "U-93" slogan ||FM. [JJR-WI]
- 1520 KOLM MN, Rochester. 7-1. 10:11 with "Good Times, Great Oldies, KOLM 15-20" into spots and then another ID back into rock oldies. [JcJ+NJ-MN]
 - KSFS SD, Sioux Falls. 7-2. 09:58 with "One On One" sports program. Slogan "The Zone" and ID at 10:00. [JcJ+NJ-SD]
- 1550 KIWA IA, Sheldon. 6-28. 18:23 with country music, local spots, call ID back into music. [JcJ+NJ-MN]

- 1560 KBEW MN, Blue Earth. 6-28. 18:57 with oldies until 18:59 ID into a baseball game. [JcJ+NJ-MN]
- 1580 KCHA IA, Charles City. 7-1. 13:53 with local weather during CNN Headline News break. 13:57 local news and ID back into CNN. [JcJ+NJ-IA]
 - KDOM MN, Windom. 7-1. 15:55 with country music, 16:00 ID into ABC News. [JcJ+NJ-MN]
- 1590 KTCH NE, Wayne. 7-2. 11:00 with country music ending, no ID, into ABC News. "Country 15-90 AM" slogan and "KTCH 15-90" ID into local NE news. [JcJ+NJ-SD]
- 1600 KLGA IA, Algona. 7-1. 14:16 with jingle ID into Cher's "Believe."
 [JcJ+NJ-IA]
- 1680 WJNZ MI, Ada. 6-9 fair signal with spurts of interference. 04:16-04:17 with rap, R&B music. [LH-LA]

25 YEARS AGO

July 6, 1974 issue of IRCA's "DX Monitor" ... John Simmons of Amityville, NY said he was 18 and was looking for a job ... Richard Eckman of Philadelphia, PA said he was 15 and just started using his Sanserino loop ... Philip Boersma of Spring Lake, MI received two veries from KOAM-850 ... John Zondlo of Hammond, IN said he has heard 82 stations from 43 states and 6 provinces. He mentioned he was still missing Ontario.

OPEN MIKE

When everything's coming your way, you're in the wrong lane. Nancy and I were on vacation to Mount Rushmore, Mall Of America, Stillwater, MN (and briefly across the Mississippi to Wisconsin). Later down to Clear Lake, IA to see the Surf Ballroom (Rock historians know the importance of that place). We DX'ed quite a bit while driving. It was interesting to be in Iowa and to only hear one of the three expanded band IA stations, 1700 KBGG! We tried to log stations never reported. We hope all had a great time at the Las Vegas convention. The next CDXR deadline is July 30th. 73, John

EASTERN DX ROUNDUP

STARS OF THE WEEK

(LF-FL) your editor Drake R-8A / HQ180A, Potomic FIM-41

KIWA Loop, 75' 1.w. N/S

(RCE-AL) Rick Evans DX'ing in Dale County, near Ozark, AL

LOGGINGS

1430 NC WDJS Mt. Olive, 7/1/99 Noted @ 1000 EDT with Mexican flavored Hispanic programming. Will try to check sked more closely. Now area stations WETC-540 Zebulon, WEGG-710 Rose Hill, WRRZ-880 Clinton, WNCT-1070 Greenville, WEED 1390 Rocky Mount and WDJS-1430 Mt Olive carry XE type programming during part of the day. (CT-NC)

1650 VA WHKT Portsmouth, 2325-2333, news, into religion, good signal

1660 FL WMIB Marco Island 2305-2325, "Saturday Night Dance Party",

Called themselves, "The Source", ID as WMIB and WODX-1480.. Great signal over WQSN, which is barely in with sports. Great Music. (RCE-AL)

WMIB Marco 6/23 0055-0105 Good signal with ID for "1480-WODX & 1660 WMIB" and "WODX 1480 & WMIB 1660, MARCO ISLAND/NAPLES"

Well, we finally heard from some folks this month !! Thanks to Rick and Charles. Had a "ball" at the convention, and it was nice to meet all the DX'ers. Next deadline is AUG 4TH !! Let's hear from you !!!!!!!...fresh

DX WORLDWIDE EAST

Mark Connelly - 30 William Rd - Billerica MA 01821-6079 E-mail: WA1ION@ix.netcom.com

Mark Connelly - WAlION@ix.netcom.com

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

[Connelly*O-MA] = South Orleans, Cape Cod, MA (GC= $69.991 \ W / 41.735 \ N$) (Town Landing, off Route 28, 0.3 km N of Tar Kiln Road)

[Connelly*R-MA] = Rockport, MA (GC= 70.60 W / 42.636 N) (Pebble Beach: Penzance Road, E of South St.)

Receiver: Drake R8A

Antenna systems: cardioid array with BBL-1 broadband loop, APW-1 active whip, DXP-1 phasing unit

*** TRANS-ATLANTIC DX ***

- 549 ALGERIA Les Trembles, MAY 31 0200 female pop-style AA vocal with strings & drum, then man with AA announcement, music fanfare followed by AA news by woman; loud.
 - + MAY 31 0400 time pips, AA news by woman; fair. [Connelly*H-MA]
 - + JUN 12 0213 AA talkshow / interview; to good peak. [Connelly*0-MA]
- 558 SPAIN RNE5 synchros, JUN 12 0215 SS talk; poor in WGAN slop. [Connelly*0-MA]
- 567 IRELAND RTE, Tullamore, JUN 12 0217 folk vocal, then the female DJ mentioned that it was written by Joni Mitchell; EXCELLENT local-like signal ! [Connelly*O-MA]
- 585 SPAIN RNE1, Madrid, JUN 12 0218 man in SS; to good peak over VOCM splash with WEZE phased. [Connelly*O-MA]
- 603 SPAIN RNE5, Sevilla / Palencia, JUN 12 0220 // 585 with calm-voiced man in SS; over a weak 603.5 het of unknown origin. [Connelly*0-MA]
- 612 IRELAND Athlone, JUN 12 0221 EE talk, dance-rock music; very good, over a cluster of others. [Connelly*0-MA]
- 621 CANARY ISLANDS // SPAIN RNE1 synchros, MAY 31 0206 SS news; fair. [Connelly*H-MA]
 - + JUN 12 0222 absolutely HUGE (much stronger than the 620 kHz stuff) with SS newstalk by man. [Connelly*O-MA]
- 621 unID JUN 12 0229 maybe Egypt here with bits of AA-style string music; way under Canaries. [Connelly*O-MA]

- 639 SPAIN RNE1, La Coruna, JUN 12 0223 // 621 with SS talk; good, splittable from strong CBN-640 classical music program.

 [Connelly*O-MA]
- 648 SPAIN RNE1, Badajoz et al., JUN 12 0224 SS // 621 occasionally surfaced over a pile-up of co-channel stations. [Connelly*O-MA]
- 657 SPAIN RNE5, Madrid, JUN 12 0224 // 621 with man in SS; fair.
 [Connelly*0-MA]
- 684 SPAIN RNE1, Sevilla, MAY 28 0129 calm SS talk by man; good with WRKO phased. [Connelly*R-MA]
 - + JUN 12 0230 // 621 with SS discussion program; good. [Connelly*O-MA]
- 693 UNITED KINGDOM BBC, Droitwich et al., JUN 12 0231 EE talk by man; poor to fair over Azores. [Connelly*O-MA]
- 738 SPAIN RNE1, Barcelona, JUN 12 0237 two men talking in SS; good signal. [Connelly*O-MA]
- 747 NETHERLANDS Flevoland, MAY 28 0132 rock music, apparent Dutch talk; poor. [Connelly*R-MA]
- 774 SPAIN RNE1 synchros, JUN 12 0241 // 621 with some kind of electronic Muzak (space age cocktail music), then man & woman in SS; to good peak. [Connelly*O-MA]
- 792 SPAIN SER, Sevilla, JUN 12 0244 // 1044 with SS discussion;
 good. [Connelly*0-MA]
 836 AZORES RDP, Pico da Barossa MAY 28 0135 soft music; poor, over
- 837 het. [Connelly*R-MA]
 + JUN 12 0146 "Joy to the World" by Three Dog Night: light audio, but the signal was so huge that low modulation was not a problem.
- but the signal was so huge that low modulation was not a problem [Connelly*O-MA]

 837 CANARY ISLANDS // SPAIN COPE synchros, JUN 12 0147 SS talk;
- QRM'ed by Azores-836. [Connelly*O-MA]
 855 SPAIN RNE1, Murcia et al., JUN 12 0153 // 1107 with dramatic SS
 talk by man over a guitar accompaniment; to good peak.
 - + JUN 12 0249 SS talk; now STRONGER THAN WEEI-850 ! [Connelly*O-MA]
- 873 SPAIN SER R. Zaragoza, Zaragoza, JUN 12 0149 SS teletalk // 1044; fair to good. [Connelly*O-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros, JUN 12 0149 // 837 with man & woman in SS; over others. [Connelly*O-MA]
- 891 ALGERIA Algiers, JUN 12 0313 AA vocal; slopped. [Connelly*0-MA] 936 SPAIN RNE5 synchros, JUN 12 0312 // 855 with romantic female
- vocal; fair. [Connelly*O-MA]
 954 SPAIN R. Espana, Madrid, JUN 12 0312 SS teletalk; to good peak.
 [Connelly*O-MA]
- 999 SPAIN COPE, Madrid, JUN 12 0311 excited SS talk by woman; to good peak. [Connelly*O-MA]
- 1008 CANARY ISLANDS Las Palmas, R. Las Palmas / RadioVoz, JUN 12 0115 SS teletalk (not // 1044); good with WINS nulled.

 [Connelly*O-MA]
- 1026 SPAIN SER synchros, JUN 12 0310 // 1044 with SS news by man & woman; good. [Connelly*O-MA]
- 1035 PORTUGAL R. Nacional, Lisboa, JUN 12 0121 '50s- influenced PP vocal; to fair peak. [Connelly*O-MA]
- 1044 SPAIN SER synchros, MAY 28 0138 SER SS teletalk by man & woman; fair. [Connelly*R-MA]
 - + JUN 12 0124 man & woman with SS discussion, some synchro-echo present. Excellent signal. [Connelly*0-MA]
- 1053 MOROCCO Tanger, MAY 27 2331 AA talk fragments and het building against WEVD on pre-sunset fade-up. [Connelly*R-MA]
- 1053 SPAIN COPE, Zaragoza / Castellon, JUN 12 0126 man & woman SS talk, interlude of jazz, then more talk; dominant.

[Connelly*O-MA]

- 1071 SPAIN EI, Bilbao, JUN 12 0151 male folk vocal and guitar; excellent. [Connelly*O-MA]
- 1098 SPAIN RNE5 synchros, JUN 12 0129 fast SS talk; in & out of jumbly mess and growl. [Connelly*O-MA]

 1107 SPAIN RNE5 synchros MAY 28 0104 pour by years in GG, to be a second synchron and the synchron of the synchron in GG, to be a second synchron and the synchron in GG, to be a second synchron of the synchron in GG, to be a second synchron of the synchron o
- 1107 SPAIN RNE5 synchros, MAY 28 0104 news by woman in SS; to good
 peak over others. [Connelly*R-MA]
 + JUN 12 0130 SS talk; getting badly dumped-on by Carupano-1110.
 - + JUN 12 0130 SS talk; getting badly dumped-on by Carupano-1110. [Connelly*O-MA]
- 1125 SPAIN RNE5 synchros, JUN 12 0135 // 1098 with fast SS talk; fair. [Connelly*O-MA]
- 1134 CROATIA HR, Zadar, MAY 28 0049 Slavic folk group vocal (Mystere Des Voix Bulgares or similar); over Spain. [Connelly*R-MA]
- 1134 SPAIN COPE synchros, MAY 27 2356 SS teletalk with man & woman. [Connelly*R-MA]
- + JUN 12 0134 SS teletalk; excellent & dominant. [Connelly*O-MA] 1152 SPAIN RNE5 synchros, MAY 27 2357 man with fast SS talk; through
 - remnants of phased WNFT-1150. [Connelly*R-MA]
 + JUN 12 0137 SS man & woman, then vocal & guitar // 1098; to
 very good peak.
 - + JUN 12 0156 HUGE with vocal duet and acoustic guitar, // 855.
 [Connelly*0-MA]
- 1161 SPAIN EI, San Sebastian, JUN 12 0138 bits of SS vocal; poor, in slop. [Connelly*O-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros, MAY 27 2337 fade- up about 30 min. before sunset. [Connelly*R-MA]
- + JUN 12 0140 fair with woman in SS // 1044. [Connelly*O-MA]
- 1197 SPAIN EI, Vitoria, JUN 12 0152 // 1071 with folk vocal & guitar; poor. [Connelly*O-MA]
- 1215 UNITED KINGDOM Virgin R. synchros, MAY 28 0100 EE headline news mentioning Milosevic; to fair peak over Spain. [Connelly*R-MA]
- 1224 SPAIN COPE synchros, JUN 12 0147 // 837 with woman in SS; mixed with unID rocker that may have been Netherlands. [Connelly*O-MA]
 1251 LIBYA Tripoli, JUN 12 0159 Ab man and interconnected by the synchronic synchr
- 1251 LIBYA Tripoli, JUN 12 0159 AA man and interspersed AA orchestra (strings, percussion); good. [Connelly*0-MA]
- 1296 SUDAN Reba, JUN 12 0255-0302 an interval signal of approximately 11 notes kept repeating from 0255 to 0300: the signal gained strength all the while. A few times Spain was noted in the background, but Sudan was fully dominant and loud at 0300 when AA announcements were made by a man. A stern-sounding male Koranic vocal with slight reverb (perhaps echoey room acoustics) came on at 0302 UTC: the signal was massive (way over S9) at the time. This was the highlight of the night's DX session. [Connelly*O-MA]
- 1305 SPAIN RNE5 synchros, JUN 12 0200 // 1107 with SS news; in messy QRM. [Connelly*O-MA]
- 1359 SPAIN Arganda, MAY 27 2340 rambling SS chat; through phase-nulled WLYN splatter.
 - + MAY 28 0012 woman in SS, then a music segment; some CKBC QRM.
 - + MAY 28 0034 now really loud ! [Connelly*R-MA]
- 1422 ALGERIA Algiers, MAY 28 0018 AA music; in slop. [Connelly*R-MA]
 - SPAIN SER synchros, MAY 28 0019 SS newstalk; poor. [Connelly*R-MA]
 - + JUN 12 0205 poor with SS news. [Connelly*O-MA]
- 1512 SAUDI ARABIA BSKSA, Jeddah, JUN 12 0208 AA vocal just getting through tough WNRB slop. 1521 had a monster carrier at the time on pre-sign-on warm-up. [Connelly*O-MA]
- 1530 VATICAN R. Vaticana, JUN 12 0305 eastern European language news by man & woman; mixed with WSAI. Other signals behind these two

- may have been Sao Tome, Latin Americans, or domestics.
 [Connelly*O-MA]
- 1548 KUWAIT VOA, Kuwait City, MAY 28 0022 US sportstalk; over/under unID British station. [Connelly*R-MA]
- 1550 ALGERIA RASD Clandestine, Tindouf, MAY 27 2344 AA chant; in and out of jumble with domestics. [Connelly*R-MA]
- 1575 SPAIN SER synchros, MAY 28 0023 echoey SS teletalk; over AA-sounding unID second station. [Connelly*R-MA]
- 1584 SPAIN SER synchros, MAY 28 0024 // 1575 with SS teletalk by man & woman; good. The Ceuta 1583.65 het was in the background this time. [Connelly*R-MA]
 - + JUN 12 0211 SS woman // 1044; fair with receiver on upper sideband: 1.8 kHz bandwidth to dodge the Ceuta het. [Connelly*O-MA]
- 1593 unID MAY 28 0024 possibly Egypt here with bits of Middle
 Eastern sounding string music; hacked by WARV-1590 and WUNR-1600
 slop. [Connelly*R-MA]

*** PAN-AMERICAN DX ***

- 555 ST. KITTS & NEVIS ZIZ, Basseterre, MAY 31 0205 Dr. Hook oldie "Sharing the Night Together". [Connelly*H-MA]
 - + JUN 12 0213 soca party music; good. [Connelly*O-MA]
- 650 COLOMBIA RCN Antena Dos, HJKH, Bogota, MAY 31 0207 Colombian news in SS; through 660 slop. [Connelly*H-MA]
- 680 PUERTO RICO WAPA, San Juan, JUN 12 0229 SS sports coverage with mentions of Puerto Rico and San Juan, then a brief 'cerveza' ad was inserted. Under nulled WRKO Boston. [Connelly*O-MA]
- 690 ANGUILLA Caribbean Beacon, The Valley, JUN 12 0227 US EE preaching; monster signal, way over Latin Americans.

 [Connelly*O-MA]
- 700 JAMAICA RJR, Montego Bay, JUN 12 0239 reggae vocal, then Carib-EE talk by man; slightly over 2 or more SS Latin Americans. [Connelly*O-MA]
- 705 ST. VINCENT & THE GRENADINES Kingstown, JUN 12 0235 Caribbean EE talk by man, then a mellow Caribbean romantic vocal with *50s street-corner doo-wop influences; fair. [Connelly*O-MA]
- 800 NETHERLANDS ANTILLES Trans-World Radio, PJB, Bonaire, JUN 12 0242
 US black preacher in EE; excellent signal. [Connelly*O-MA]
- 830 ST. KITTS & NEVIS TBN, Basseterre, MAY 31 0215 // 7510 with hymn; over/under WCRN. [Connelly*H-MA] + JUN 12 0246 EE preaching that mentioned the creation of the
 - Tigris and Euphrates rivers; way over WCRN/YVLT/CFJR. [Connelly*O-MA]
- 880 VENEZUELA Mundial, YVYM, Puerto Ordaz, JUN 12 0148 Mundial ID; loud, over WCBS. [Connelly*O-MA]
- 939.93 unID MAY 27 2330 70 Hz growl on low side of channel; heard about a half hour before sunset, so possibly of domestic origin. [Connelly*R-MA]
- 940 VENEZUELA unID city, MAY 28 0122 Valencia & Venezuela mentions in SS talk. Signal was dominant, but the audio was "muddy" and muffled. [Connelly*R-MA]
- 1020 VENEZUELA R. Margarita, YVRS, La Asuncion, JUN 12 0120 R.
 Margarita mentions; over low growl. [Connelly*0-MA]
- 1039.61 unID JUN 12 0122 het, bits of audio; perhaps this is Barranquilla. Has anyone positively ID'ed this ? [Connelly*O-MA]
- 1040 PUERTO RICO WZNA, Moca, JUN 12 0122 Puerto Rico mentions in apparent baseball game coverage in SS; dominant (though hetted by possible Colombian on 1039.61). [Connelly*O-MA]

- 1050.31 unID JUN 12 0125 het against WEVD. [Connelly*O-MA]
- 1060.3 unID JUN 12 0128 weak het against presumed Cuban.
- [Connelly*O-MA]

 1100 ANTIGUA (t) R. ZDK, St. John's, MAY 28 0108 probably this with
- light pops including a female version of Bryan Adams' "Everything I Do"; momentarily rising over WTAM, HJAT, & the strong Spain-1098 het. [Connelly*R-MA]
- 1110 VENEZUELA YVQT, Carupano, MAY 28 0048 salsa music, R. Carupano ID; over WBT. [Connelly*R-MA]
 - + JUN 12 0155 festive Macarena-style group vocal with "corazon" refrain; local-like ! [Connelly*0-MA]
- 1131.8 unID JUN 12 0136 carrier with AC ripple; weak. [Connelly*O-MA]
- 1140 VENEZUELA La Voz del Caribe, Porlamar, MAY 28 0051 Venezuela mentions, SS man doing a live broadcast with audience sounds (and some hum on audio); dominant over WRVA. [Connelly*R-MA]
 - + JUN 12 0308 Caribe mention, then mellow vocal; dominant. [Connelly*O-MA]
- 1160 BERMUDA VSB3, Hamilton, MAY 28 0053 // 5975 with BBC discussion of Russia's economy and politics; strong, well over the WOBM/WSKW/WVNJ mess. [Connelly*R-MA]
- 1169 unID JUN 12 0157 weak 1 kHz het (or tone test ?) against HJNW/WWVA. [Connelly*O-MA]
- 1170 COLOMBIA CARACOL, HJNW, Cartagena, MAY 28 0055 fanfare music, then good ID "Esta es CARACOL"; over WWVA & unID-1170.4 het. [Connelly*R-MA]
- 1209.72 unID MAY 28 0102 low het against WPHT/VOAR. [Connelly*R-MA] + JUN 12 0142 het against YVZT/WPHT mix. [Connelly*O-MA]
- 1210 VENEZUELA R. Anzoategui, YVZT, Barcelona, JUN 12 0144 booming "Anzoategui!" ID piled in over WPHT. [Connelly*O-MA]
- 1375.02 ST. PIERRE ET MIQUELON RFO, MAY 27 2341 interesting worldmusic show with AA-style flutes; loud. [Connelly*R-MA]
- 1410.7 CANADA CIGO, Port Hawkesbury, NS, JUN 12 0204 this bird is still WAY off frequency and should be widely received as a result. Sports report; in at excellent level of course. Some ripple noted on carrier when BFO was turned on. [Connelly*O-MA]

I understand that a major DXpedition is underway at Grayland, WA on the US West Coast. Refer to " http://surf.to/grayland99 ".

This weekend I did some DX as a sort of "parallel effort". I also expect to DX on Wednesday night (UTC Thursday morning: 1 JUL) from Rockport, MA.

Here's what I've logged so far on the parallel effort during this time of year with the shortest nights. Dates and times are UTC.

- *** South Orleans, Cape Cod, MA: 26 JUN 1999 ***
- 0200-0259 UTC: Anguilla-690, Cuba-720, Spain-729, Colombia-760, Cuba-759.78, Spain-792, St. Kitts-830, Cuba-830, Canaries-837, Italy-846, Spain-684, Spain-855, unID-940 with EE talk and classical music (like old CEM that's now off), Spain-1044, unID-1050.31, Cuba-1060, UK-1089, Venezuela-1140, Bermuda-1160, UK-1215, Libya-1251, Spain-1296, St. Pierre-1375, Sudan-1296 interval signal blasting over Spain (!) at 0250 UTC. Colombia-1170, Spain-1134, unID-1135.8 weak het, Spain-1116, Spain-1107
- 0300-0324 UTC: Sudan-1296 sign-on LOUD !, Sao Tome-1530 (good, // 7105), unID-1529.54 het against Sao Tome & WSAI, Ceuta-1583.6, Anguilla-1610 (// 690), Canaries-Spain-1179, Portugal-1035, Spain-1026, Algeria-891,

Jamaica-700, UK-693, Ireland-612, Ireland-567 LOUD !, Germany(t)-549
(o/AA)

*** East Harwich, Cape Cod, MA: 26 JUN 1999 ***

0823-0907 UTC: Cuba-670, Venezuela (Coro)-780, Cuba-940, Colombia-1000, Mexico-940, Turks & Caicos-530, Cuba-570, Cuba-600, Cuba-640, Cuba-620 (typical Cape Cod pre-dawn surge of low band Cubans)

*** Rockport, MA: 26 JUN 1999 (pre-sunset) ***

2340-2359 UTC: Ceuta-1583.6, Spain-1575

*** Rockport, MA: 27 JUN 1999 ***

0000-0059 UTC: Canaries-621 strongest TA (huge !), Canaries-882, Canaries-1179, Spain-1296, Spain-1143, Spain-1098, Canaries-1008, Spain-999 het only (too much CKBW), Azores-836, Morocco(t)-819, Spain-738, Western Sahara-711.04, Algeria-549, Saudi Arabia (?)- 648 (AA program at 0057)

0100-0125 UTC: Spain-774, Spain-1107, Spain-729, Venezuela-670, Netherlands-675, Spain-756, Venezuela-940

Bruce Conti is supposed to be travelling in Florida, Ben Dangerfield might still be in the Mediterranean, and perhaps Jean Burnell will offer his insights from his excellent home base in NF. The more perspectives we get, the better.

Some visiting my Web site have experienced some delays or errors possibly resulting from the merger of Netcom and Mindspring. If these problems persist, I'll move everything over to AOL.

Some tests of a full-size K9AY loop have been very encouraging.

Rockport, MA DX: 30 JUN (2352 UTC) to 1 JUL (0224 UTC)

There were some excellent and unexpectedly strong signals from Denmark-1062, Norway-1314, Netherlands-747, Germany-756, Switzerland-765, Ireland-567/612, several UK stations, etc. In other words, Northern European signals were rocking in as if it were December. Of course, usual stuff from Spain, Canary Islands, Morocco, Algeria, etc. was also loud.

I hope the Grayland DXers are enjoying similarly good conditions.

DX WORLDWIDE WEST

Pat Martin - PO Box 843 - Seaside OR 97138 E-mail: mwdxer@webtv.net

For the first time in several months, Pacific cx the last couple of days are finally improving! This has been the worst Summer I have ever had in the 32 plus years I have been DXing the Northern Oregon coast. Hardly a Hawaiian has been heard which a few years ago, many were at least S9+20 DB. I heard a couple NZers yesterday morning. Here are a few logs:

- 531 1XPI NZ, Auckland, fair with reg Samoan programming at 0915 UTC 6/23. (PM-OR)
- 550 KMVI HAWAII, Wailuku, fair mostly u/KOAC with wc for Maui at 0710

UTC 6/24. (PM-OR)

- r567 2YA NZ, WELLINGTON, presume the EZ listening mx just above the noise at 0923 6/23 (PM-OR)
 - 570 KQNG HAWAII, LIHUE, good on top of KVI w/CBS Nx and "KONG Weather" at 0705 UTC 6/24 (PM-OR)
 - 620 KIPA HAWAII, HILO, good with AS format and ID at 0702 UTC 6/24 as "This is KIPA-Hilo with sync. transmitters at Kona and Kahou." Into News. (PM-OR)
- t657 2YC NZ, WELLINGTON, presume the Radio Rhema type of soft rel. mx at 0955 6/23. Best I have hrd a NZ station for quite a while. (PM-OR)
 - 670 KPUA HAWAII, Hilo, good o/KBOI w, jingle ID at 0659.50 UTC 6/24 as "KPUA-Hilo". Into nx. (PM-OR)
 - 720 KUAI HAWAII, Eleele, fair u/KDWN with local sports nx of golf tournament at 0707 UTC 6/24 (PM-OR)

There was also talk u/KFMB-760 (presume KGU), Rel on 870 (KAIM), etc. Maybe this will be a good season coming up.

Pat Martin - Drake R8, Term. EWE antenna.

A decent morning. CX are on the rise which is very nice indeed! Here are my logs of this morning from Seaside, OR.

- 531 2MC AUSTRALIA, WEST KEMPSEY, very good at 1220 6/25 with tel talk, man mentioning "The Yanks and the bombing of Yugoslavia" Very good by that time on top on PI. (PM-OR)
- 531 1XPI NZ, AUCKLAND, very good, one of the strongest with Samoan mx at 1145 UTC 6/25. Caught a very nice ID in EE at 1215 UTC "Radio 531, PI" (PM-OR)
- t549 2CR AUSTRALIA, ORANGE- fair in 550 splash (presumed), light mx at 1220 6/25. (PM-OR)
- 550 KMVI HAWAII, WAILUKU, good on top of KOAC with KMVI ment. in passing at 1221 6/25 (PM-OR)
- 558 RADIO FIJI Good with Island music and woman in Fijian at 1210 6/25 (PM-OR)
- 567 UNID Weak station here playing soft inst mx 2YA? at 1156 6/25 (PM-OR)
- 576 UNID Weak station here mostly buried with RTTY type QRM right on 576 khz at 1205 UTC 6/25 (PM-OR)
- 594 JOAK JAPAN, TOKYO, one of 2 JJs hrd this morning at 1148 UTC 6/25, with JJ Pops and woman in JJ (PM-OR)
- 612 4QR AUSTRALIA, Brisbane, fair at 1202 UTC 6/25, ABC Nx (PM-OR)
- 621 UNID station w/Concert type mx here, prob Melbourne at 1222 6/25 (PM-OR)
- 639 UNID odd sounding stringed inst. mx here o what sounded like talking at 1209 6/25. (PM-OR)
- t657 2YC NZ, WELLINGTON, presumed the source of the soft rel. mx at 1215 6/25. (PM-OR)
- 693 NZ, SPORT RADIO, good and alone on the channel with "Sport Radio 540 " relaying the Fl station at 1216 6/25 (PM-OR)
- 702 AUSTRALIA/ NEW ZEALAND, mix of two EE stations here at 1225 6/25, presume these two (PM-OR)
- 711 UNID weak mx u/KIRO splash at 1207 UTC 6/25 (PM-OR)
- 729 UNID weak signal here 1207 UTC 6/25 (PM-OR)
- 738 FRO TAHITI, has the prize for the strongest DU of the morning, totally armchair copy with Island mx and woman in FF at 1224 6/25. (PM-OR)
- 774 JOUB JAPAN, AKITA, good w/man in JJ at 1211 6/25 (PM-OR)

- 792 4RN AUSTRALIA, Brisbane, talking about Australia at 1217 6/25 (PM-OR)
- 864 UNID weak mx station in here at 1223 6/25. (PM-OR)
- 891 AUSTRALIA, ADELAIDE, 5AN ABC, with "Trotting" at 1227, program ending with "On your ABC station" 6/25 (PM-OR)
- 891 FIJI, Radio Fiji 2 w/Hindi pops at 1140 6/25. Good. At that time no signof 5AN as yet. (PM-OR)
- 909 UNID station here with music in 910 splash at 1229 6/25. (PM-OR)
- 936 AUSTRALIA, BRISBANE (presumed) with talk in 940 splash at 1228 6/25 (PM-OR)
- t1017 2KY AUSTRALIA, SYDNEY, prob the one with the Sports at 1227 6/25 (PM-OR)
- 1035 UNID NEW ZEALAND, WELLINGTON-prob 2ZB at 1232 6/25 (PM-OR)
- 1107 UNID weak station in splash at 1204 6/25 (PM-OR)
- 1629 UNID Carriers here in 1620-1640 splash at 1235 6/25 (PM-OR)
- 1665 Greek Radio weak at 1231 w/GG talk w/mx in there 6/25 (PM-OR)
- 1683 Weak sounding music, Presume Australia at 1233 6/25 (PM-OR)
- 1701 Weak mx, Prob Radio 1701, Brisbane at 1234 6/25. (PM-OR)

Overall it was the best DU morning I have heard for quite sometime. Hopefully cx will continue to improve.

Pat Martin - Drake R8, EWE (U) Antenna

Bruce Portzer - Seattle WA - bportzer@home.com

Bruce Portzer's Grayland Dxpedition log 6/27-28/98.

Here's what I heard during the Grayland expedition in late June. Conditions weren't too bad for this time of year with a few medium wave stations from Asia as well as many from the South Pacific. Check out the expedition's web site at http://surf.to/grayland99 for more details and info on what the rest of the group heard.

Stations were heard using a Drake RBA & Icom 706MK2, with NW W & SW Beverages about 1000' each.

- 529 ALASKA, Level Island, SQM, 1009 6/28 good w/code ID & voice message that wx broadcasts would resume at 1400 (bp)
- 531 JAPAN, Morioka, JOQG JJ talk fair 1157 6/29 (bp)
- 531 NEW ZEALAND, Auckland, talk in Island language fair 1120 6/28, 1232 6/29 (bp)
- 550 HAWAII, Wailuku, KMVI atop w/local ads/PSAs & call ID 1216 6/29 (bp)
- 558 FIJI, Suva, fair-poor w/Fijian pgm //639 1207 6/28, good w/pop mx & ads in Fijian 1214 6/29 (bp)
- 567 NEW ZEALAND, Wellington, 2YA, fair w/EE pop tunes //675 1208 6/29 (bp)
- 570 CANADA, Whitehorse YT, CFWH, apparently the one w/ classical mx //CBU-690 weak u/KVI 0640 6/28, nothing else listed that would fit, only hrd on NW wire (bp)
- 594 JAPAN, Tokyo, JOAK, good w/interview in JJ 1114 6/28 (bp)
- 612 AUSTRALIA, Brisbane 4QR, very loud w/teletalk 1258 6/28 (bp)
- 639 FIJI, Lautoka, Island mx good 1008 6/28, easily separable from KFI, as strong as KFI 1205 6/28 (bp)
- 648 AUSTRALIA, Tamworth, 2NU, good-fair w/talk //612 1258 6/28 (bp)
- 657 NEW ZEALAND, Wellington, 2YC, good w/NZ news 1202 6/28 (bp)
- 675 NEW ZEALAND, Christchurch, 3YA, time pips into NZ nx 1200 6/28 (bp)

- 684 FIJI, Labasa, good //639 1208 6/28 (bp)
- 693 JAPAN, Tokyo, JOAB, loud w/EE lessons 1139 6/29 (bp)
- 720 NEW ZEALAND, Invercargill, 4YZ, fair w/time pips, Radio New Zealand ID, nx 1200 6/28, KDWN apparently off (bp)
- 738 FRENCH POLINESIA, Papeete, good w/pop mx & FF DJ 0559 6/28.

 Massive signal w/FF talk 0822 6/28. Good in FF 1142 6/29 (bp)
- 774 FIJI, Suva, Hindi talk //891 0815 6/28 (bp)
- 774 JAPAN, Akita, JOUB, fair-good w/JJ talk 1102 6/29, loud at 1121 recheck (bp)
- 783 UNID, probably New Zealand, good w/eclectic mix of folk mx, pop tunes from the 1930's & 40s, etc, no anmts 1144 6/28 (bp)
- 810 FIJI, Labasa, u/KGO w/Hindi pgm //891 1228 6/28 (bp)
- 810 NEW ZEALAND, Dunedin, 4YA, piano mx //819 in wild mix with Fiji & KGO 1231 6/28 (bp)
- 819 NEW ZEALAND, Rotorua, 1YZ, NZ talk, separable from 820 1229 6/28 (bp)
- 870 HAWAII, Honolulu, KAIM, monster signal w/religious pgm, ID, promos & PSAs 0825 6/28 (bp)
- 891 FIJI, Lautoka, loud w/Hindi mx 1122 6/28 (bp)
- 891 AUSTRALIA, Adelaide, 5AN, battling Fiji w/teletalk 1125 6/28 (bp)
- 927 FIJI, Sigatoka, poor w/mx //639 1218 6/29 (bp)
- 930 ALASKA, Ketchikan, KTKN, soft rock, "AM 930 KTKN" ID & local ads atop freq 0614 6/29 (bp)
- 963 NEW ZEALAND, Christchurch, 3YC, good w/orch mx //657 1249 6/28 (bp)
- 1008 NEW ZEALAND, Tauranga, 1ZD, teletalk good o/horserace (probably 4TAB) 1214 6/28 (bp)
- 1017 TONGA, Nuku'alofa A3Z, fair w/woman in presumed Tongan 0606 6/28 (bp)
- 1134 AUSTRALIA, Armidale, 2AD fair w/"Australia Tonight" talk pgm, network ID giving list of about 10 affiliates including this one 1225 6/28 (bp)
- 1143 AUSTRALIA, Newcastle, 2HD, ID between light rock songs fair 1235 6/28 (bp)
- 1152 FIJI, fair-good //639 1217 6/28 (bp)
- 1161 NEW ZEALAND, Wellington, 2XM, probably the one w/non-EE talk fair o/unid 1239 6/28, listed as Maori pgms (bp)
- 1206 FIJI, Sigatoka, weak in domestic splat w/Hindi pgm //891 1132 6/28 (bp)
- 1332 NEW ZEALAND, Auckland, 1XI, fair w/talk show & "Sports Radio Network" ID 1118 6/28 (bp)
- 1386 NEW ZEALAND, Auckland, R Tarana, Hindi pgm fair 0951 6/28, good 1116 6/28 (bp)
- 1467 FIJI, Rakiraki, weak-fair //891 1127 6/28 (bp)
- 1475 SABAH, Kota Kinabalu, mx fair 1125 6/28 (bp)
- 1593 JAPAN, NHK2 synchros fair-poor in domestic splat w/EE lessons //774 1123 6/29 (bp)
- 1701 AUSTRALIA, Melbourne good w/S Asian or Middle East language 1018 6/28 (bp)
- Nick Hall-Patch Victoria BC Nick_Hall-Patch@bc.sympatico.ca
- LOTS of Grayland loggings, as well as a couple of local 4 hour expedition loggings. Not bad for the shortest nights of the year:
- (NHP-WA) from Grayland, WA using homebrew rcvr, ICF-2010, and Beverages: 1-1000' @270 degrees, 1-1200' @225 degrees,
- 1-1000' at 305 degrees, and 1-1000' at 320 degrees

- (NHP-BC) DXing from Sheringham Point using homebrew rcvr, and 1200' Beverage @270 degrees
- 529 ALASKA, Level Island. "SQM" beacon by 0600 each morning.
 Transcribed message showed up shortly after carrier appeared, but
 "SQM" ID usually took longer to appear. (NHP-BC)
- 531 JAPAN, Morioka, JOQG. Japanese talk and time pips on the hour at 1200 6/29, //594. Fair. (NHP-WA)
- t531 NEW ZEALAND, Pacific Island Radio. Woman in Polynesian language 1231 6/27, poor strength. (NHP-WA)
- 567 JAPAN, Sapporo, JOIK. Japanese talk with music interlude. Fair at 1106 6/29 //594 (NHP-WA)
- 567 NEW ZEALAND, Wellington, 2YA. Charlie Byrd jazz guitar music. Parallel to 675 at 1146 6/29 and at other times. Fair to very good signal. (NHP-WA)
- t576 RUSSIA synchros, woman in Russian(?), upbeat music at 1145 6/29 . Fair. (NHP-WA)
- 585 JAPAN, Kushiro, JOPG. Japanese talk by man, //594. Fair to poor at 1144 6/29. (NHP-WA)
- 594 JAPAN, Tokyo, JOAK. 1052. Woman in JJ poor to fair//6005; first appearnace 1052 6/27. Also noted 6/29 with better signals (NHP-WA)
- 612 AUSTRALIA, Brisbane, 4QR. Probably the strongest Australian signal 6/28 and last to fade out, later than 1315 with talk programs (NHP-WA)
- 693 JAPAN, Tokyo, JOAB. Japanese talk by man, heard at fair level at 1101 6/29. (NHP-WA)
- t738 FRENCH POLYNESIA, Papeete. First audio at 0613 6/27; woman talking in FF. Good strength later in morning, such as 1108. Heard earlier, at 0544 6/28, and generally better throughout the night. (NHP-WA)
- 747 JAPAN, Sapporo, JOIB. man talking, //774 and 828 at 1140 6/29. Fair. (NHP-WA)
- 774 JAPAN, Akita, JOUB. 1121 6/29. Very good w/EE lessons. Also heard 6/27, but with much poorer strength. (NHP-WA)
- t792 AUSTRALIA, Brisbane, 4RN. 1145 6/27. English talk after nx likely this. (NHP-WA)
- 810 NEW ZEALAND, Dunedin, 4YA. 1231 6/28. Piano mx fair w/KGO and //819. (NHP-WA)
- t846 KIRIBATI, Radio Kiribati. Talk by man at 0734 6/28, just over splatter. (NHP-WA)
- t1017 TONGA, Nuku'alofa, A3Z. First heard at 0704 6/27, man talking, but never got really strong. Better on 6/28 (NHP-WA)
- t1026 NEW ZEALAND. Two signals after 1200 6/27, one mx, one talk. (NHP-WA)
- 1035 NEW ZEALAND, Wellington, 2ZB. 1156 6/27 with "Community Notice Board" and TC 3 1/2 minutes to midnight. Fair. (NHP-WA)
- 1062 NEW ZEALAND, Wanganui. 1257 6/28. Fair strength with mention of program upcoming on "Sports Radio". (NHP-WA)
- 1125 VANUATU, Emten Lagoon. Briefly poor in splash with man talking //3945 at 0747 6/27 (NHP-WA)
- t1134 NEW ZEALAND, Queenstown, 4YQ. 1209 6/28. Possible mention of R. New Zealand by man, and apparent wx forecast. Poor at best in splash.(NHP-WA)
- 1152 FIJI 1223 6/28. Rhythmic vocal mx //558, fair strength, but good
 on 558. Also noted parallels on 639 (fair) and 684 (good).
 Definitely a Fiji morning.(NHP-WA)
- t1332 AUSTRALIA, Bundaberg, 4BU. Likely the one with a "rock n roll Saturday night" program poor to fair 1217 7/3. (NHP-BC)

- 1332 unID. oriental language at 1144 6/28, poor strength. Philippines has been heard here, but not ID'd this time. Best on northwest wire. (NHP-WA)
- 1467 FIJI, Rakiraki, R. Two. Oriental mx poor in splash //891 at 1133
 and 1151. 6/28. (NHP-WA)
- 1548 AUSTRALIA, Emerald, briefly fair at 1235 6/27 with interview (NHP-WA).
 - + Also noted rising to fair audio w/man mentioning ABC nx at 1209 7/3. (NHP-BC)
- t1566 SOUTH KOREA, Cheju Island, HLAZ. Traces of oriental talk by man, best on northwest wire 1123 6/28. Very few signs of other Asiatics this morning. (NHP-WA)
- 1593 JAPAN, JOQB/JOTB. English lesson //774 at 1124 6/29. Poor to fair. (NHP-WA)

EASTERN DX FORUM

Richard C. Evans - 7416 Hearthstone Way - Indianapolis IN 46227-7923 E-Mail: REvans54358aol

DEADLINES: SATURDAYS 7/31

Rick Evans, 7416 Hearthstone Way, Indianapolis, Indiana 46227-7923 The above is the new address. We are set to move into the house on either 7/9 or 7/10. I should know for sure in a couple of days but the computer will be unhooked by then. Too busy to DX here, but I can hardly wait until I get up there and can put the HQ thru its paces. phone is scheduled to be hooked up on 7/15. Since the line there had already been disconnected, they said a technician had to be sent out to put in the new service and that was the earliest time they could schedule it. I will be working an evening shift, but I do not know for sure what the hours will be for the first few days as I learn the ropes there. I know there is at least one BCB DXer within a few miles of me up there, but I am not sure if he is still in IRCA or not. It will be interesting to see what happens with the publishing of DXM. I know there is one person who is exploring the possibility of doing it but I have not heard of any definite details that he might worked up yet. Next deadline (and the last one for the printed copy unless someone steps forward) will be 7/31. 73. *******************

SPORTS NETWORK

Ragnar Danneskjold - 1357 S. Hall - Mesa AZ 85204 E-mail: lwdxer@juno.com

We are blowing it all out today. We have a quadruple header for those of you DXers that follow THE game and that's baseball. Me and Jim Uecker, we must be sitting on the front row!

This months nets have the AL Central minus one team. You Royals fans are probably are wondering where your team is, well probably wondering where they are on the field too... but the Royals can be found in the 5/6 SDXM and May DXM. I am kind of partial to the Indians since the first game I ever saw was in old Municipal Stadium also known as the "mistake by the lake" in 1962. The Tribe has moved to some posher digs but they are still playing the Yankees as they did that first time I went to a major league game with my dad. So, we'll start in Cleveland, go through Chicago, Detroit and Minnesota.

If you see R.A. it means those of you who have internet and a sound card can hear the games on these stations on Real Audio on www.broadcast.com. Play Ball!

www.broadcast.com. Play Ball! CLEVELAND INDIANS OHIO 1. WTAM AM1100 CLEVELAND 20. WSPD AM1370 TOLEDO 2. WAKR AM1590 AKRON 21. WBTG AM1540 ULRICHSVILLE 3. WFUN AM 970 ASHTABULA 22. WANR AM1570 WARREN 4. WBLL AM1390 BELLEFONTAINE 23. WRTK AM1390 YOUNGSTOWN 5. WQCT AM1520 BRYAN 24. WBNV FM93.5 BARNESVILLE 6. WHBC AM1480 CANTON 25. WBNO FM100.9 BRYAN 7. WMNI AM 920 COLUMBUS 26. WQEL FM92.7 BUCYRUS 8. WJER AM1450 DOVER 27. WDOH FM107.1 DELPHOS**R.A. 9. WEOL AM 930 ELYRIA 28. WJAW FM101.9 MCCONNELSVILLE 10. WFIN AM1330 FINDLAY 29. WLKR FM95.3 NORWALK 11. WFOB AM1430 FOSTORIA 30. WQKT FM104.5 WOOSTER 12. WLOH AM1320 LANCASTER 31. WYBZ FM107.3 ZANESVILLE OHIO 12. WLOH AM1320 LANCASTER 31. MAN AM1400 MANSFIELD 14. WMRN AM1490 MARION OTHER STATES 15. WUCO AM1270 MARYSVILLE 1. WDOE AM1410 DUNKIRK NY 16. WMVO AM1300 MT VERNON 2. WSPQ AM1330 SPRINGVILLE NY 17. WCLT AM1430 NEWARK 3. WWCB AM1370 CORRY PA 18. WBKC AM1460 PAINESVILLE 4. WRIE AM1260 ERIE PA 19. WLEC AM1450 SANDUSKY 5. WPIC AM 790 SHARON PA DETROIT TIGERS CO. WESIN FM100 1 FREMONT DETROIT TIGERS 1. WJR AM 760 DETROIT**R.A. 20. WSHN FM100.1 FREMONT 2. WFYC AM1280 ALMA 21. WCCY AM1440 HOUGHTON 3. WSGW AM 790 SAGINAW 22. WSOO AM1230 SAULT STE MARIE 4. WPHM AM1380 PORT HURON 23. WKBZ AM 850 MUSKEGON 5. WTCM AM 580 TRAVERSE CITY 24. WATT AM1240 CADILLAC 6. WKZO AM 590 KALAMAZOO 25. WMBN AM1340 PETOSKEY 7. WDMJ AM1320 MARQUETTE 26. WMKT AM1270 CHARLEVOIX 8. WCHT AM 600 ESCANABA 27. WGMY AM 940 SOUTH HAVEN 9. WCSR AM1340 HILLSDALE 28. WCZY FM104.3 MT PLEASANT 10. WMFN AM 650 GRAND RAPIDS 29. WMMI AM 830 MT PLEASANT 11. WHTC AM1450 HOLLAND 30. WMPX AM1480 MIDLAND 12. WPLB AM1230 GREENVILLE 31. WHCH FM98.3 MUNISING 13. WBRN AM1460 BIG RAPIDS 32. WSNQ AM 900 GAYLORD 14. WRCC AM1400 BATTLE CREEK 33. WCBY AM1240 CHEBOYAGAN 15. WHFB AM1060 BENTON HARBOR 34. WBBL AM1340 BIG RAPIDS 16. WKJZ FM94.9 ALPENA 35. WIEM AM1450 JACKSON 17. WKJC FM104.7 TAWAS CITY 36. WIDG AM 940 ST IGNACE 18. WKHM AM970 J ACKSON 37. WLQR AM1470 TOLEDO OH 19. WNBY FM93.7 NEWBERRY 38. CFPL AM 980 LONDON ON CHICAGO WHITESOX ILLINOIS

11. WEBQ FM102.3 HARRISBURG 12. WINU AM880 HIGHLAND 13. WKLZ AM1470 KANKAKEE 14. WVAX AM1370 LINCOLN 15. WLBH AM1170 MATTOON 16. WLBH FM96.9 MATTOON 17. WMOK AM 920 METROPOLIS 18. WOAM AM1350 PEORIA 19. WZOE AM1490 PRINCETON IL

MINNESOTA TWINS

MINNESOTA 1. WCCO AM 830 MINNEAPOLIS

SD**R.A. 24. KDOM FM94.3 WINDOM 25. KWNO AM1230 WINONA

OTHER STATES

- 1. ...
 2. WKAM AM1400
 3. WIOU AM1350 KOKOMO _
 4. WQSN AM1470 KALAMAZOO MI
 5. WMRS FM107.7 MONTICELLO IN
 6. WIBN FM98.1 OXFORD IN
 7. WLOI FM97.7 RENSSELAER IN

1. WCCO AM 830 MINNEAPOLIS
2. KRJB FM106.3 ADA
3. KATE AM1450 ALBERT LEA
4. KSTQ FM99.3 ALEXANDRIA
5. KAUS AM1480 AUSTIN
6. KBUN AM1450 BEMIDJI
7. WWWI AM1270 BRAINERD
8. KROX AM1260 CROOKSTON
9. KDLM AM1340 DETROIT LAKES
10. KDAL AM 610 DULUTH
11. KOZY AM1320 GRAND RAPIDS
12. WYRQ FM92.1 LITTLE FALLS
13. KTOE AM1420 MORRIS
14. KMRS AM1230 WORRIS
15. KRUJ AM 860 NEW ULM
16. KRFO AM1340 ROCHESTER
17. KROC AM1340 ROCHESTER
18. WJON AM1240 ST CLOUD
20. KTRF AM1230 THIEF RIVER FALLS
21. KWAT AM 950 WADENA
22. KWLM AM1340 WILLMAR
23. KDOM AM1580 WINDOM
24. KWAT AM 950 WADENA
26. KWAT AM 950 WATENON ND
27. KROC AM1430 WILLMAR
28. KOK AM1210 HURON SD
29. KGLO AM1300 MASON CITY IA
20. KGLO AM1300 MASON CITY IA
21. KMAV AM1520 MAYVILLE ND
22. KMAV FM105.5 MAYVILLE ND
23. KDOR AM1220 OAKES ND
24. KGFX AM1060 PIERRE SD
25. KTOQ AM1340 ROCHESTER
26. KQKD AM1380 REDFIELD SD
27. KSOO AM1140 SIOUX FALLS SD
28. KOVC AM1490 VALLEY CITY ND
29. KWLM AM1340 WILLMAR
30. KWAT AM 950 WATENON ND
31. KEYS AM 600 WILLISTON ND
32. KWAN AM1580 WINDOM
32. WNAX AM 570 YANKTON OTHER STATES

We are halfway through the season and here's wishing you good luck and that your team isn't a dog in the dog days of summer. I think its just about time for the first pitch of the night at Bank One Ballpark here in Arizona and its time to turn on the game.

We are going to talk to the team near and dear to my heart. The Arizona Diamondbacks are a real young upstart and are giving the National League West fits this year. At the time of this writing they are in first place in the NL West and are surprising everyone since they are only a second year team.

Now if they only could find a bullpen they might make the playoffs. Here's the Diamondbacks network which includes a station in Mexico. XENY. Now that would make an unusual catch for some of the club members a little farther away from Arizona since XENY is a daily driver here.

Lets get to the desert sidewinders and their baseball network!

ARIZONA DIAMONDBACKS, LIVE GAME FEED

- 1. KTAR AM 620 PHOENIX AZ (FLAGSHIP) 14. KWCX FM98.3 WILLCOX
- 2. KPHX AM1480 PHOENIX (SPANISH) 15. KYET AM1180 WILLIAMS 3. KVNA AM 600 FLAGSTAFF 16. KJOK AM1400 YUMA 4. KIKO AM1340 GLOBE 17. KNML AM1050 ALBUQUERQUE NM

5.	KZUA FM	192.1	HOLBROOK	18.	KSVP	AM990	ARTES	IA NM	
6.	KBBC AN	1980	LAKE HAVASU	19.	KCQL	AM1340	FARMI	NGTON	NM
7.	KESP FM	4101.1	PAYSON** (SEL GAMES)	20.	KGAK	AM1330	GALLU	P NM	
В.	KQNA AN	41130	PRESCOTT VALLEY	21.	KNFT	AM950	SILVE	R CITY	NV
9.	KPPV FN	1106.7	PRESCOTT VALLEY	22.	KSFN	AM1140	LAS V	EGAS N	īV
10.	KATO AN	41230	SAFFORD	23.	XENY	AM	NOGAL	ES MX	(SS)
11.	KAZM AN	1780	SEDONA	24.	KHEY	AM 690	EL PA	SO TX	
12.	KTAN AN	11420	SIERRA VISTA	25.	KAMA	AM 750	EL PA	SO TX	(SS)
13.	KFFN AN	41490	TUCSON						

With Randy Johnson on the mound as pitcher at BOB (Yes, thats the name of the baseball stadium in Phoenix, BOB) the batters around the National League are really feeling the desert heat! Give a spin and see what you can hear down here in the Sonoran Desert.

The Pirates have been around almost forever, well at least longer than the National League which was formed in 1902. They have has a long and storied history with many good seasons in the late 60s and 70s. They are on one of the very earliest stations to broadcast with a set of scheduled programs, the well known KDKA which is one of the very few "K" stations east of the Mississippi.

Without further delay, lets get the Buc's network on the newsletter with thanks to the pirates web page, URL below. http://www.pirateball.com/pbRADIONET.html

Flagship:		WVSC - AM 990	Somerset
KDKA - AM 1020	Pi ttsburgh	WKBI - AM 1400	St. Mary's
Affiliates:	Freesbargi	WMAJ - AM 1450	State College
PENNSYLVANIA:		WTIV - AM 1230	Titusville

WVAM - AM 1430		WTRN - AM 1340	Tyrone
WMBA - AM 1460		WMBS - AM 590	Uniontown
WBVP - AM 1230	Beaver Falls	WNAE - AM 1310	Warren
WESB - AM 1490	Bradford	WJPA - AM 1450	Washington
WESA - AM 940	Charleroi		
WCVI - AM 1340	Connellsville	OHIO:	
WFRM - AM 600	Coudersport	WILE - FM 97.7	Byesville
WOWQ - FM 102.1	DuBois	WILE - AM 1270	Cambridge
WEBG - AM 1400	Ebensburg	WOHI - AM 1490	East Liverpool
WFLP - AM 1330	Erie	WRRO - AM 1440	
Youngstown/Warr	en		
WFRA - AM 1450	Franklin/Oil City		
WEXC - FM 107.1	Greenville/Sharon	WEST VIRGINIA:	
WCCS - AM 1160	Indiana	WHAR - AM 1340	Clarksburg
WNTJ - AM 1490	Johnstown	WTCS - AM 1490	Fairmont
WCNS - AM 1480	Latrobe/Greensburg	WAJR - AM 1440	Morgantown
WMGW - AM 1490	Meadville	WETZ - AM 1330	New Martinsville
WKST - AM 1280	New Castle	WBBD - AM 1400	Wheeling
WPXZ - FM 105.5	Punxsutawney		
WECZ - AM 1540	Punxsutawney	MARYLAND:	
	ent of the Table 1	WCBC - AM 1270	Cumberland

FLORIDA:

WWPR - AM 1490 Bradenton

Good luck DXers on working the Pirates network. They are a great team with a great history. I have memories of Roberto Clemente and Willie Stargell when I think of the Pirates.

We have two very different teams here in this weeks Sports Network. An expansion team from the late 50's early 60's and one from the early days of baseball. The column focuses on the Angels and Cubs.

It's pretty easy to pick on the long suffering Cubbies fans. They

haven't seen their team in the Worlds Series since Cain fought Abel but you do have to give it to them, they do love their team and they have never given up. They had a long tradition of losers and the fans still came to the games and sang "Take Me Out To the Ball Game" with the late Harry Caray every 7th inning. Most fans have never seen the Cubs in the Series during their lifetimes.

The Angels, well they have been and they lately have been in the playoffs in the movie, "Angels in the Outfield.

ANAHEIM ANGELS				
KLAC AM 570	LOS ANGELES	KEYT A	M 1250	SANTA BARBARA
(WKND)				
KIKF FM 94.3	ORANGE COUNTY	XEPRS A	M 1190	LOS ANGELES (SS)
KBID AM 1350	BAKERSFIELD	KGU A	M 760	HONOLULU HI
KESQ AM 1400	PALM SPRINGS	KSJB A	м 600	JAMESTOWN N.D.
KAMP AM 1430	EL CENTRO			
CHICAGO CUBS				
ILLINOIS		WKAM AM	1460	GOSHEN
WCIL AM 1020	CARBONDALE	WBAT AM		MARION
WDWS AM 1400	CHAMPAIGN	WPCO AM		MT VERNON
WDZ AM 1050	DECATUR	WAXI FM	104.9	ROCKVILLE
WINU AM 880	HIGHLAND			
WAKO AM 910	LAWRENCEVILLE	OTHER S	TATES	
WAKO FM 103.1	LAWRENCEVILLE	KNML AM	1050	ALBUQUERQUE NM
WMOK AM 920	METROPOLIS	KWBG AM	1590	BOONE IA
WRAM AM 1330	MONMOUTH	KCPS AM	1150	BURLINGTON IA
WIRL AM 1290	PEORIA	KCIM AM	1380	CARROLL IA
WGEM AM 1440	QUINCY	KJOC AM	1170	DAVENPORT IA
WFMB AM 1450	SPRINGFIELD	KDR AM	1400	ELKADER IA
WSDR AM 1240	STERLING	KXIC AM	800	IOWA CITY IA
WGN AM 720	CHICAGO	KOKX AM	1310	KEOKUK IA
		KLEE AM	1460	OTTUMWA IA
INDIANA		KIWA AM	1550	SHELDON IA
WHBU AM 1240	ANDERSON	KIWA FM	105.3	SHELDON IA
WBNL AM 1540	BOONVILLE	KAPE AM		CAPE GIRARDEAU MO
WBNL FM 107.1	BOONVILLE	WQSN AM	1470	KALAMAZOO MI
WGL AM 1250	FORT WAYNE	KRLV AM		LAS VEGAS NV
WGL FM 102.3	FORT WAYNE	KOSZ AM	1570	VERMILLION SD

Hope you long suffering Cubs fans don't get too upset this season, I feel your pains because the Cubs play Cactus League ball in my hometown, Mesa, Arizona. Good night Harry Caray, wherever you are, I hope its the 7th inning and you are singing "Take Me Out To the Ball Game."

I like to call todays edition, "I get by with a little help from my friends."

I got an e-mail from my friend up in Chicagoland, Tom Reiser. Tom got a copy of the Montreal Expos network lists. I can say that the Expos have never won the Worlds Series, well at least that my feeble mind can remember. I am sure that those of you up in the great northern areas might get to hear a bit of these games in French.

With much and special thanks to Tom, and Marc Griffin who apparently compiled this list, here is the Expos network list. And the e-mail Tom forwarded to me.

As per your question concerning the Expos radio networks, please find listed below all of the Expos affiliates:

CHRC	Ste-Foy	800	CJMD	Chibougamau	1240
CFED	Chapais	1340	CJRC	Gatineau	1150
CFGT	Alma	1270	CKCN	Sept-Iles	560
CFLM	La Tuque	1240	CKLS	La Sarre	1240
CFLP	Rimouski	1000	CKRN	Rouyn-Noranda	1400
CFVM	Amqui	1220	CKRS	Chicoutimi	590
CHAD	Amos	1340	CKVD	Val d'Or	900
CHCM	Gaspé	1150	CKVM	Ville-Marie	710
CHLN	Trois-Rivières	550			
CHLT	Sherbrooke	630	English networks		
CHNC	New Carlisle	610	CIQC	Montreal	690
CHRL	Roberval	910	CFRA	Ottawa	580
CHRM	Matane	1290	CJBK	London	1290
CHVD	Dolbeau	1230	CJCH	Halifax	920

Again, thanks Tom and Marc, and good luck getting to hear the `Spos. perhaps you may get to hear them, "Frappe un home run!"

VERIFICATION SIGNERS

CONTRIBUTORS

Stephen S. Howe - 8 Dutch Village, Apt. DL - Menands, NY 12204-2930 E-mail: showe@cnsunix.albany.edu

My deadline is the last Wednesday of the month.

Gary V Jackson, 7735 Center Parkway, Sacramento CA 95823 GVJ Thomas M Jasinski, 419 N Raven, Shorewood IL 60431-9640; TMJ Thomas.M. Jasinski@ucm.com PM Patrick Martin, P O Box 843, Seaside OR 97138-0843; mwdxer@webtv.net Paul E Sojka; 990 Spa Spring Rd, Perth Amboy NJ 08861; PES ks2s12@aol.com DS Dan Sys, 27423 32nd Ave, Langley BC V4W 3J3 FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; WHO John B , CE; 425 Smith St, Farmingdale NY 11735; P; 10; 540 WLUX PES Tom Benson, PD; P O Box 6477, Harrisburg PA 17112; P; 7; 580 WHP 590 KAQQ Barry Watkins, PD; 300 E Third Ave, Spokane WA 99202; LB+; 36; DS Adele Diamond, OffMgr; 201 W 52nd St, 3rd Floor, New York 620 WJWR NY 10019; CPB+++; 6; PES Tom Davies, CE; 5204 84th St, Edmonton AB T6E 5N8; LQ; 630 CHED 9: DS 690 KOAO Robert Hinze, CE; 2002 Char Ave, Scottsbluff NE 2255; P; 10; TMJ* Shawna Quast, Receptionist; Main Floor, 2840 Bremner Ave, 700 CKRD Red Deer AB T4R 1M9; LB; 12; DS Mick Rapeer, CE; 22 S 6th St, Stroudsburg PA 18360; LB+; 840 WVPO 115; PES 940 KFRE Steve Dresser, CE; 5087 McKinley Ave, Fresno CA 93727; L; 46; DS A P Michaels, CE; 1390 Valley Rd, Stirling NJ 07980; P; 7; 1070 WKMR John Cyr, CE; 1055 Franklin Ave, #306, Garden City NY 1100 WHLI 11530; P; 5; PES

```
1140 CHRB Keith Leask, OpsMgr; 11 5th Ave SE, High River AB T1V 1G2;
LB; 14; DS
```

- 1160 WOBM Thomas Macraszek [KB2ZWY], AsstEng; 360 Clayton Rd, Howell NJ 07731; P; 4; PES
- 1230 WHCO Mike Hoefft, CE; 1230 W Broadway, Sparta IL 62286; P; 400fff; TMJ**
- 1310 CHLW Melissa Poulin, Community Events Coord; #201, 4351 50th Ave, St Paul AB TOA 3A3; LB; 24; DS
- 1360 KUIK Don McCoun, P; 3355 NE Cornell, Hillsboro OR 97124; L; 11;
 DS
- 1440 WLXN H McGee, CE; 200 Radio Dr, Lexington NC 27292; P; 50; TMJ KMED Brian Bishop, OpsDir; 3624 Avion Dr, Medford OR 97504; LB; 44; DS
- 1520 WTHE Phyllis Rose, StnMgr; 260 E 2nd St, Mineola NY 11501; P; 5; PES
- John Schmidt, Chief, Systems Engineering Branch; CalTrans,
 Office of Radio Communications, MS 77, P O Box 942874,
 Sacramento CA 94274-0001; P; 10; GVJ
 - **** John Schmidt, Chief, Systems Engineering Branch; CalTrans, Office of Radio Communications, MS 77, P O Box 942874, Sacramento CA 94274-0001; P; 10; GVJ
 - TIS Douglas D Wood, Dir; Toppenish Chamber of Commerce, P O Box 28, Toppenish WA 98948; L; 12; PM
- 1620 KAZP Stephen D Claasen, DirEng; 1001 Farnam-on-the-Mall, Omaha NE 68102; L; 12; PM
- 1660 WMIB Bob Gardner, Sales Mgr; 601 Elkcam Circle, Suite B, Marco Island FL 34145; L; 13; PM
- 1680 WTTM Anthony A Gervasi, Jr, Sr VP; 619 Alexander Rd, Third Fl,
 Princeton NJ 08540; cf; 30; PM
 Anthony A Gervasi, Jr, Sr VP of Engineering and Technology;
 619 Alexander Rd, Third Fl, Princeton NJ 08540; L; 20;
- 1700 KTEK' Hue Beavers; 3632 Blossom Tr, Plano TX 75074; F; 60; TMJ; Hue Beavers, CE; 3500 Maple Ave, #1600, Dallas TX 75219; F; 82; PM L; 30; GVJ

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by e-mail; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, e-mail, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [for this column] = Zip code provided by editor; ** [for this column] = See comment below; *** [for this column] = Call sign is WPFK506; **** [for this column] = Call sign is WPFK508; ^ [for this column] = Note different addresses

Tom relates the following concerning his verification from WHCO-1230: "This is how I obtained the WHCO Verification: My daughter Erin is attending McKendree College in Lebanon, Illinois about 40 miles from Sparta. Her college boyfriend (C.G. Compton) is a former student employee at WHCO. He knew from experience that the General Manager personally gets the mail from the Post Office every day. While at the Post Office the GM sorts through the mail. If he finds any mail that is not directly related to the business it immediately ends up in the round

file! So I had my daughter hand carry a taped report along [with] the prepared postcard to her boyfriend. He hand delivered it to his friend, WHCO air personality Eric Stock. Mr. Stock showed report to Mike Hoefft, the station CE and I got a prompt reply. So if you can figure out a way to get around the GM you have a good shot at a rare verie!" Dan mentions that his verification letter from KUIK-1360 was also signed and notarized by Marilyn Bentley, a Notary Public for the State of Oregon. This column was prepared on 6/30/99. 73, SSH.

HEARING IT THROUGH THE GRAPEVINE

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

E-mail: NOUIHEric@aol.com

World Wide Web: http://members.aol.com/nOuiheric/k-index.html

This edition is the second part of the previous edition!

FEATURED FREQUENCY: 1600 kHz

Mike Sanburn, Bellflower, CA

KMNY Pomona, CA: local

KGST Fresno, CA: Strong nights

KUBA Yuba City, CA: Logged in 1976

KRXY/KWMX/KYGO/KCKK Lakewood, CO: Often nights

KXEW South Tucson, AZ: Strong in 1991

XETCT Tecate, Mexico: Occasional at night

KVRD/KYBC Cottonwood, AZ: Nights and mornings KTAP Santa Maria, CA: Occasional nights

KOHI St. Helens, OR: DX Test in 1994

Mark Connelly (WA1ION), Billerica, MA

WUNR Brookline, MA: local

WLNG Sag Harbor, NY: Now silent, was once a daytime regular with WUNR nulled

WMRE East Longmeadow, MA: pre-sunset skip under WUNR

WWRL New York, NY: Slightly behind WUNR at night

CHNR Simcoe, ON: occasionally mixed with WWRL at night, with WUNR nulled

Dan Sys, Langley, BC

KGST Fresno, CA: semi-regular nights

KUBA Yuba City, CA: occasional at sunrise and sunset

KLAK/KYGO/KCKK Lakewood, CO: occasional nights

KCRG Cedar Rapids, IA: rare nights

KASH/KEED Eugene, OR: semi-regular nights

KOHI St. Helens, OR: semi-regular at sunrise and sunset

KBBX/KCPX Centerville, UT: occasional at night

FEATURED STATE: Nebraska

Mike Sanburn, Bellflower, CA

KRVN-880 Lexington: Regular since 1972

KNEB-960 Scottsbluff: On frequency check

KFAB-1110 Omaha: Nights with local KRLA off

KOIL-1180 Bellevue: DX Test in 1993

Dan Sys, Langley BC

KMMJ-750 Grand Island: Not heard since the 1970s

KRVN-880 Lexington: Rare at night

KFAB-1110 Omaha: Occasional nights

FEATURED PROVINCE: Ontario

Mike Sanburn, Bellflower, CA

CBL-740 Toronto: Tentative, heard many times but never IDed

CKLW-800 Windsor: Heard during the 1970s CJBC-860 Toronto: Heard during the 1970s CFRB-1010 Toronto: Heard during the 1970s CHUM-1010 Toronto: Heard during the 1970s

Dan Sys, Langley, BC

CBL-740 Toronto: Not heard since the 1970s (will go off 12/31/99)

CKLW-800 Windsor: Not heard since the 1970s

CHAM-820 Hamilton: rare at night CHML-900 Hamilton: Only heard once

FEATURED CONTINENT: Europe

Mark Connelly (WAlION), Billerica, MA

This is a list of stations heard with a fair degree of regularity in Eastern Massachusetts. Best reception time is often around local sunset. Best conditions are from September to January, but many of the stations listed below (especially Spain, Portugal and the Azores) can be heard all year, at least at seashore reception sites.

ALBANIA: 1089, 1395, 1458

AZORES: 693, 836 BELGIUM: 1512 CROATIA: 1125, 1134

CZECH REPUBLIC: 1287

DENMARK: 1062

FAROE ISLANDS: 531 (autumn/winter)

FINLAND: 963 (autumn/winter)

FRANCE: 603, 711, 792, 864 (now in Stereo-editor), 945, 1206, 1242,

1377, 1467, 1557

GERMANY: 756, 972, 1017, 1269, 1422, 1539

GREECE: 981, 1179, 1386, 1512 HUNGARY: 1188

IRELAND: 567, 612, 729, 1278

ITALY: 846, 1332, 1575

LUXEMBOURG: 1440

THE NETHERLANDS: 675, 747, 1395

NORTHERN IRELAND: 1341

NORWAY: 1314

PORTUGAL: 594, 666, 783, 963, 1035

RUSSIA: 1386 (autumn/winter)

SLOVAKIA: 1098

SPAIN: 531, 558, 576, 585, 603, 621, 639, 648, 657, 684, 729, 738, 756, 774, 792, 801, 837, 855, 864, 873, 882, 918, 936, 954, 972, 999, 1017, 1026, 1044, 1053, 1071, 1098, 1107, 1116, 1125, 1134, 1143,

1152, 1161, 1179, 1197, 1215, 1224, 1287, 1296, 1305, 1314, 1359,

1413, 1485, 1503, 1521, 1539, 1575, 1584, 1602

SWEDEN: 1179 (autumn/winter)

SWITZERLAND: 531, 765

UKRAINE: 972, 1431 (autumn/winter)

UNITED KINGDOM: 693, 882, 909, 1053, 1089, 1215, 1296, 1548

VATICAN CITY: 1530, 1611

These were received AFTER I submitted the column to Phil! My apologies to the abovenamed IRCAns! My number of European stations pales when compared to Mark's, but when conditions are right, some Europeans can make it into the Midwest. The Atlantic coast is the best place on the U.S. mainland for European stations, the Pacific coast tends to favor Asian stations. Most places also tend to favor Latin American stations, especially the Gulf Coast, Deep South, Atlantic Coast and the Midwest. Try it out this coming DX season!

I also would like to announce my own DX reflector...I have left the IRCA reflector. This is a DX reflector for not only MW (AM) Broadcast Band DXers, but also for Shortwave, FM and TV DXers as well. The E-mail address for this new DX reflector is nOuin@egroups.com.

GEOMAGNETIC INDICES

phil bytheway - Seattle WA - philip_bytheway@mukilteo.hac.com

Tabulated from WWV at ~0518 GMT nightly

Geomagnetic Summary June 3 1999 through July 7 1999

6/ 3	174	8	2	moderate	quiet	
4	171	8	2	moderate	quiet-unsettled	spe/pca
5	z	z	z	z	z	-
6	168	3	1	low	quiet	_
. 7	158	4	3	low	quiet-unsettled	_
8	157	15	2	low	quiet-active	_
6/9	165	12	3	low	quiet-active	_
6/10	161	6	1	low	quiet	
11	165	4	2	low	quiet	_
12	168	5	2	moderate	quiet	_
13	168	5	1	low	quiet	
14	168	1	0	low	quiet	-
15	159	6	2 .	low	quiet-active	_
6/16	153	9	1	low	quiet-unsettled	-
6/17	147	6	1	moderate	quiet	_
18	147	6	2	low	quiet-unsettled	_
19	139	5	1	low	quiet	-
20	152	2	0	moderate	quiet	_
21	146	2	0	low	quiet	-
22	162	2	1	moderate	quiet	_
6/23	168	5	2	moderate	quiet	_
"vacati	on"					
7/ 3	197	10	0	low	quiet-active	_
4	186	1	0	low	quiet	_
5	174	1	2	moderate	quiet	_
6	168	9	2	low	quiet-unsettled	_
7/7	158	4	2	low	quiet	_

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RST CLASS M

37-04 LEE FRESHWATER 414 SE 3rd ST OCALA FL 34471 USA

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

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1720 kHz). **DX Monitor**, the official publication of the IRCA, is published 30 times a year, weekly from October to February, twice in September and March, and monthly from April to August. **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

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Co-Editor-in-Chief/Publisher: Ralph Sanserino, PO Box 1831, Perris CA 92572-1831. (dues/address changes), email: sanser@gte.net & Co-Editor-in-Chief/Publishing Coordinator: Phil Bytheway, 9705 Mary NW, Seattle, WA 981174

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