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IRCA Web Site: http://www.geocities.com/Heartland/5792/

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IN THIS ISSUE: Broadcasting Information, Western DX Roundup, Central DX Roundup, DX Worldwide-East, DX Worldwide-West, DX Worldwide II, Verification Signers, Geomagnetic Indices.

<u>Publisher's Notes:</u> A problem with the printer and a mistake on my part were to blame for the delay with #2. Read Phil's note below.

Announcement from The Editor-in-Chief: Due to a problem with the printer (which is now solved), mailing of #2 was delayed a bit. My work E-mail will go away on October 8 (my last day with Raytheon). I'm not sure how long it will take to get back online, but it won't be long. Our temporary DXM EiC will be Ralph Sanserino (sanser@gte.net), who will start with #5 (10/14 deadline), if necessary. On with the show!

Club Openings: DX Worldwide-East Editor (Mark is only a temp), Sports Editor, IRCA Almanac Coordinator, and DX Records Editor. Anyone interested in hosting the 2000 IRCA Convention, please contact IRCA President Lee Freshwater, 414 S.E. 3rd Street, Ocala, FL 34471. E-mail: LFreshwate@aol.com or LEEFRESH@broadcast.net. FAX: (352) 732-7223. Any questions? Contact Phil Bytheway, 9705 Mary Avenue N.W., Seattle, WA 98117-2334. Phil's E-mail addresses are noted above.

Dues Structure: SDXM (Worldwide)-\$10. U.S. Addresses: DXM-\$20, DXM/SDXM-\$25. Canadian Addresses: DXM-\$22, DXM/SDXM-\$27. Overseas Surface Mail: DXM-\$23.50, DXM/SDXM-\$28.50. Airmail (Central America/Caribbean): DXM-\$35, DXM/SDXM-\$40. Airmail (Europe/North Africa/Middle East): DXM-\$38, DXM/SDXM-\$43. Airmail (rest of the world): DXM-\$41, DXM/SDXM-\$46. All dues are in U.S. Dollars.

CPC DX Test Summary: Two tests have been set up as of publication, one for WGAI-560 and the other for KMON-560. Lynn is waiting for more tests to be set up. Details forthcoming in DXM and SDXM.

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BROADCASTING INFORMATION
Editor: Robert Wien - 1309 Dentwood Dr - San Jose CA 95118
E-mail: rjwmail@webtv.net
SECTION 1: FORMAT CHANGES:
FL Cypress Gardens WHNR-1360 was urban, adds ABC's Doug Banks
FL Daytona Beach WORD-1340 was AS, adds JRN stds.
GA Fort Valley WXKO-1150 was black gospel //WFXM-FM, adds ABC black gospel
//WFXM-107.1
GA Gordon WBNM-1120 was black gospel//WFXM-FM, now R&B oldies
GA Swainsboro WJAT- 800 was black gospel, urban AC, now ABC black gospel IL Jerseyville WJBM-1480 was country, now oldies
LA Abbeville KROF- 960 was cajun, oldies, now ABC AS
MS McComb WHNY-1250 was A, adds WW1 AC
NE Grand Island KMMJ- 750 was SS hits, now JRN ranchera
NV Laughlin KLSQ- 870 was reg. Mexican//KISF, now SS hits "Super Q" NY Johnstown WIZR- 930 was ABC soft AC, now ABC stds. (returns to stds. format
it left earlier this year)
OH Akron WAKR-1590 was talk, sports, now talk, WWI stds
SC Dorchester WIMZ- 910 was CNN nx, now JRN AS
TN Soddy-Daisy WSDT-1240 was silent, now black gospel //WN00-1260
TX Waco KKTK-1460 was sports, rptd. silent (to return this month with new
format)
VA Norfolk WJ0I-1230 was rock/WNOR-FM, now WW1 AS
WI Park Falls WNBI- 980 was oldies, now AS
WY Newcastle KASL-1240 was ABC Real country, now ABC country
CONSTRUCTION PERMIT ACTIVITY:
PR Penuelas WENA-1330 inc. to 2000/1450 DA-1
TX Fort Worth KZMP-1540 dec. to 32000/890 DA-2
FACILITY & PARAMETER APPLICATIONS:
AZ Show Low KVWM- 970 inc. to 195-N ND
TX Bowie KRJT-1410 add 150-N, DA-2
ON Chatham CFCO- 630 inc. to 6000-N
FACILITY & PARAMETER GRANTS:
AL Birmingham WATV- 900 dec. to 852/158 ND
SECTION 2:FORMAT CHANGES:
CA San Diego KCBQ-1170 was talk, now conservative talk
FL Winter Garden WTIR-1680 is new, travel information
IL Pittsfield WBBA-1580 was nx/talk, rptd. silent (problem w/xmtr site lease,
hopes to return soon)
KY Stanton WBFC-1470 was s. gospel, adds Reach Southern gospel
MI Ypsilanti WDEO- 990 was WWCM, cont. Xtian, now EWTN Catholic
                        was s. gospel, adds Reach Southern gospel
MS Meridian WFFX-1440 was sports, rptd. silent (hopes to return with new format
soon )
MS Newton WMYQ-1100 was oldies//WMYQ-FM, rptd. silent (hopes
 to return with new format soon)
NM Alamogordo KRSY-1230 was KPSA, oldies/talk, now classic country, talk
NY Geneva WGVA-1240 was oldies, now talk
NY Middletown WALL-1340 was talk, now talk, sports/WEOK
NY Poughkeepsie WEOK-1390 was AS, now talk, sports
NC Greensboro WWBG-1470 is new, talk
 OK Oklahoma City KKNG- 890 was KBYE, religion, adds Reach gospel
 TN Knoxville WKVL- 850 was WJBZ, silent, now talk/WKFN
TX Paris KGDD-1250 was silent, now variety (rock, classical, talk, JRN jazz)
 TX Waco KRTK-1460 was sports, now classic country//RWOW (plans to debut new
 format separate from KWOW shortly)
 VA Lawrenceville WLES- 580 was country//WHFD, now black gospel//WHFD WY Douglas KKTY-1470 was country//FM, now WW1 oldies
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CONSTRUCTION PERMIT ACTIVITY:

- AZ Tucson KTUC-1400 dec.to 530-N, ND
- KY Stanton WBFC-1470 adds 82-N, ND
- TX Grand Prairie KKDA- 730 dec. to 9-N. ND
- WA Spokane KJRB- 790 dec. to 3800-N, DA-2

FACILITY & PARAMETER APPLICATIONS:

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AZ Marana KSAZ- 500 inc. to 550-N, DA-N
 AZ Tolleson KMYL-1190 inc. to 400-N, DA-2
CO Colorado Springs KCMN-1530 inc. to 15000-D, ND-D
 FL DeFuniak Springs WZEP-1460 inc. to 10000-D, ND
GA Conyers WPBS-1050 inc. to 12000-D, add 5000-CH, ND
 IL Belleville WSDZ-1260 inc. to 20000-D, DA-3
 KS Liberal KSCB-1270 inc. to 5000/500 DA-N
NM Albquerque KQEO-1520 move to 1550 khz., inc. to 5000/120 ND (I
show them as KSYU-ed.)
PA Carnegie WZUM-1590 mod. CP to dec. to 1000-D, DA-2
PA Scranton WEJL- 630 inc. to 2000-D, ND
TN Madison WMAR-1430 inc. to 10000-D, DA-N
FACILITY & PARAMETER GRANTS:
CA Gonzales KKMC- 980 inc. to 10000-N, DA-2
CA Grass Valley KNCO- 830 mod. CP to inc. to 5000-N, DA-N
CO Longmont KLMO-1060 add 111-N, ND
QA Atlanta WGKA-1190 inc. to 25000-D, ND IL Oak Lawn WNWI-1080 inc. to 3000/900 DA-N
NM Los Ranchos de Albuquerque KNML-1050 inc. to 1000-N, DA-1
NY Lancaster WXRL-1300 inc. to 5000-D, DA-2
VA Newport News WTJZ-1270 inc. to 1500/900 DA-N
ON Sudbury CHYC- 900 move to 93.9 FM
ON Sudbury CHNO- 550 move to 103.9 FM
ON Timmins CKOY-1410 move to 104.1 FM
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CALL LETTER CHANGES:

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CA Canyon Country | KBET-1220 | becomes KIIS "Kiss"
CA Julian new - 890 becomes RSDG
CA Moreno Valley new -1670 becomes KSUL
CA Thousand Oaks KLYF- 850 becomes RBET
GA Cartersville WBHF-1450 becomes WBMF
LA Alexandria KLBG- 580 requests KJMJ
NM Albuquerque KSYU-1520 becomes KQEO
NM Alamogordo KPSA-1230 becomes KRSY
NM Corrales KIVA-1310 becomes KBTK
NM Roswell KRSY-1230 becomes KPSA
NY Watkins Glen WGMF-1490 becomes WBZD
OK Oklahoma City KBYE- 890 requests KKNG
PA Troy WHGL-1310 becomes WTZN
TN Knoxville WJBZ- 650 becomes WKVL
TX Conroe RCHC-1140 becomes KYOK
TX Port Arthur KALO-1250 requests KDEI
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TX Waco KAXY-1660 becomes KRZX

Pat Martin of Seaside, OR. Sends along the following address for WTIR-168D FL.: "I phoned them and this is the address I was given: TIRE Broadcasting, P.O. Box 149161, Orlando FL 32814-9161, Att: Mike Singer. Pat Griffith of Federal Heights, CO. sends along the following: The 9/11/99 Denver Post reported that a pirate station in Walsenburg CO operating as 'Radio Free Huerfano' was shut down and that agents have given up plans to seize it's equipment since it has ceased operation. The station was run by a subject with reported ties to local anti-government militias. The operating frequency was not mentioned in the article. Pat Martin of Seaside, OR. Sent along the following: 1680 A fair open carrier here. Presume it to be Seattle at 2245 EDT--Sept 5, 1999. No audio as yet! Which led ye editor to write the Seattle station (c/o KLFE-1590) to findout if they were on the air on 1680 yet, this is the reply I got back: "Dear Robert: Thank you for checking out Inspiration Radio Group web site. KRMO AM 1680 is our newest you for checking out inspiration radio group web site. NAMO AM loop is our newest station, Tacoma's Teaching and Talk. I am pretty much sure that your friend has heard our station. KRMO is currently on the air, and is also available on the internet athttp://www.inspirationradio.com check it out for yourself, and let us know what you think, God blees you, Elena Kazakova, Web Site Editor, Inspiration Radio Group, 2815 2nd Avenue, Suite 550, Seattle, WA 98121. Phone: (206) 443-8200, ext. 250, FAX: (206) 777-1133 E-mail: webmaster@inspirationradio.com. URL:

http://www.inspirationradio.com" Pat Martin then wrote the station after I sent him this and this is thereply he got:"(Pat) Martin: Thank you for writing to

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Inspiration Radio Group. I think one of your friends (me-ye editor!!!) might have
e-mailed me yesterday asking prettymuch the same question. Unfortunately, I gave him a wrong answer. We are in the process of acquiring AM 1680, but it's not
completed yet. We didn't perform any tests on that station. Thus, I don't think
you have heard our station. Sorry.
Other contributions: Pete Taylor of Tacoma, WA. (via Pat Martin of Seaside, OR.)
passes alongthe following: Two new towers are up at the KHHO-850 site and the
50kw KJR-950 XR was brought down on Wednesday. However, since it will be
diplexed, they don't expect to get it on for another nine months or so. KKOL-
1300's power increase and the 1680 station are linked since they will diplex.
However the city doesn't want them where they want to put it. The man I spoke to
wasn't Jim Dahl or his assistant who have beenknowledgeable and helpful in the
past. This was the Chief Operator who probably thought that he didn't relly have
to tell me anything. I would have sworn KJR was already on from here. It just seems thereis a whole lot more crap all over the dial. The insulation on the
cable to the loop used to cut all the stuff out that I heard in the car; now it's
really terrible. Maybe it's just summer.
Pete Taylor (via Pat) also sends along the following: I called KKFX (910
Vancouver, WA.-ed) re KSLM (1390 Salem, OR.-ed) and was told they'd keep the KSLM
calls for now. The person also said the 10 kW 910 rig wasn't on but that
equipment was being installed. The KJR engineer said that after KJR goes on from the KHHO site, KHHO might go to separate programming. I have logged a couple of stations thru KJR, and last night, for the first time, I heard the Mexican from
 Tijuana. I have not heard Auburn up here yet though.

Pete Taylor sends along even more, via Pat!: 800 KPDQ OR Portland - now calling itself "the new True-Talk 800". 950 KJR WA Seattle: 50kw XR is in at KHHO Tacoma
 Bite and they have added two towers. However they say it'll be another year or so before they get it all tuned up and running. When it is, KHHO will probably
 split.1330 KENU WA Enumclaw: Has dumped "Plateau Country" and is now "the all
 new KENU." This is still country music but it is more contemporary (i.e., I
 actually heard the voice of a singer I recognized). 1390 KSLM OR Salem is now
 100% simulcast with KFXX-910. New address for both stations is 700 SW Bancroft
 St., Portland, OR 97201, (503) 223-1441. 1680 WTIR FL Winter Garden: Is testing w/10 kW. Address is Box 149161, Orlando 32814-9161. PD is Mike Singer. He said
 he had to ask the "powers that be" what to do with all the DX reports. RS will
 start after they fix the problem they are having with automation traffic report insertion.1680 K... WA Seattle: I talked with Jim Dahl, CE of
 KGNW/KLFE/KKOL/1680 and he says there is not even a transmitter yet for 1680
 because of problems with real estate negotiatons. The same problem applies to
 KKOL's CP for its power increase. If they get their way, they will triplex 1300
 1590 & 1680.
 Jim Hilliker of Monterey, CA, passes along the following: KTXX-1460 dropped the
 carrier and went off the air, ending testing for today at 5:13 p.m. I tend to
 believe they will be back on sometime tomorrow... The company is anxious to get
 the station on the air... Still hearing rumors that this station will change
 calls to KTOM when the classic Country music format goes on... No word what 1380
 will become, possibly KDON. Stay tuned!
 Dennis Gibson of Goleta, CA. confirms earlier column info (via "The CGC
  Communicator" magazine Bulletin 9/13/99 issue) earlier column info on KIIS-1220
  ex-KBET and KBET-850 ex-KLYF.
  Pat Maritn sends along the following from Fred Vobbe's NRC column: CallNotes: As
  noted last issue both KPXQ-960 and KIVA-1310 had requested KCTK. The call was
  granted to KPXQ-960 then moved to 1360 in a callswap with KFDJ. Several other
  call applications in the Albuquerque market were hinged on KIVA getting the call.
  KDZZ-1580 was to change to KIVA so expect more action here.
  Again, a reminder that when making changes in your Log it's a good idea to use a
  PENCIL (I agreellI-yeed.)
  Pat Martin sends along the following from Tim Kridel (location unknown): The
  owners of KCTE will buy WHD-810 Kansas City for $8 million pending FCC approval,
  and KCTE's Sports format will move to 810 by October 1st, no word on where WHB's
  country format will go. Pat also sends info that WTIR-1680 FL is on the air.
  Pat Martin sends along the following info from Bill Hale of Ft. Worth, TX .: KAXY-
  1660 Waco, IX. now on air 9/3/99, good chance they were tokeep their 10 kW. xmtr
  on for a couple of nights (calls granted KRZX-ed.). They had almost made it on
  the air 8/31/99 but one capacitor hadn't been shipped for the antenna tuning
  Pat Martin reports KGUY-1010 Milwaukie, OR. now using these calls9/3/99, using
  "K-Guy" ID's and ID "At K-Guy, we do let the little head do the thinking for the
  big head" with a woman groaning in the background (sic-ed.). Pat Martin also sent
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word along WMIB-1660 Marco Island, FL. was scheduled to do some testing at 10 kW.
   weekend of 9/13/99 (didn't tryfor it-ed.).
   Dennis Gibson passes on that KTRJ-1050 Frazier Park, CA. is still KTRJas of
   9/2/99, hadn't changed calls to KMAP yet.
  Gary Jackson of Sacramento, CA. passes along the following: CalTrans station
   testing on 1610 khz. in the Sacramento area 8/29/99. There is also a new
  Roseville, CA. TIS station on 530 khz. Whew, what a long column! 7 days till the
  end of summer, DX is getting better! 73's...
                                  *****
  WESTERN DX ROUNDUP
  Nancy Johnson - 265 Waterton Way - Billings MT 59102-7755
  Electronic Mail: Internet: nancyjohnson@uswestmail.net
  WDXR DEADLINES: Each Friday. Please use Eastern Time.
  REPORTERS FOR THIS ISSUE:
        Frank Aden-4096 Marcia Place-Boise, ID 83704 HQ-180A with MW-1
  (FA)
        Art Blair-507 Canyon Terrace Lane-Folsom, CA 95630 NRD-515 & KIWA loop
  (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 97202 chevy35059@aol.com
  Hammarlund HQ 145, various longwires, Sanserino air core box loop
  (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823 FRG 880 & KIWA loop
  (PM) Patrick Martin-P.O. Box 643-Seaside, OR 97138-0843 Drake R8, 1500' E
  (CM) Curtis McMenamin-667 Corte Castro-Vacaville, Ca 95688 Sony ICF-2010 &
  (BN) Bill Nittler- nittlers2@juno.com
  (DS) Dan Sym-27423-32nd Avenue-Langley, BC V4W 3J3 GE Superadio II, Sangean CC
  radio
  (PT) Pete Taylor-6002 Bayview Dr. NE-Tacoma, WA 98422-1227 Sony 2010, KIWA &
 Palomar loops; also Patrolman portable
  (RT) Rich Toebe-2324 Jerilynn Drive-Concord, CA
 Delco radio in '97 Pontiac
                                                       richtoebe@jps.net
 (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
 620 KSVA NM. 777 8/9 with relig. and new calls as of 8/9. Daytime log here. (BN-CO) (I'm not sure of city for this one, as I don't have it listed in my log and it's not on the FCC database. Bill, you didn't include city in your
 840 KRAO WA,. Colfax 8/20 0200 Art Bell nonsense then into news. A new log.
 Choppy signal on E/W wire. Ex-KMAX. (GH-OR)
 1010 KGUY OR, Mirwaukie 8/31 with all male talk radio at 1659 ID as "K-Guy,
 RGUY, Milwaukie-Portland. " Ex-KXXQ. (PM-OR)

1150 KSVE TX, El Paso 9/14 KSVE ID in English, 2100 Radio Unica ID in Spanish.
 1310 KVTK NM, Corrales ex-KXAK heard using KVTK calls and "City Talk" weak
 daytime here. (BN-CO)
 1470 KEAN TX, Abilene 9/9 2115 using new KEAN call and ID "Keen Country 105" so
// FM station. Ex-KNTS. (BN-CO)
 1490 KWAB CO, Boulder 9/8 ID 2100 with new calls, ex-KBOL. (BN-CO)
550 KGME AZ, Phoenix 9/12 2302 very weak with ID. (AB-CA)
600 KNRO CA, Redding in with Giants-Marlins game over/even with CKBD
9/14 with ID's at 0005 and 0025, postgame show and total dropout at 0055, and
which time ROGO emerged. No sign at all the next two nights. (PT-WA) 610 KSKE CO, Vail through KFRC for a new catch at 0800 9/3. "Daybreak USA"
ended, and I heard an ID for affiliate KDMN-Buena Vista. (LG-MT)
670 WMAQ IL, Chicago 9/5 0715 fair under KBOI open carrier with weather and ID's as "WMAQ." (PM-OR)
720 KFIR OR, Sweet Home 9/19 s/on (no anthem) at 0900:30, atop the channel.
740 KVFC CO. Cortez 9/4 in about even with KCBS at 0855 with ID as "Oldies 740,
KFVC." (LG-MT)
+9/5 0720 fair mixing with KCBS & CBX, after oldies tune heard ID "740 KVFC."
760 KFMB CA, San Diego 8/18 0130 news & weather report. Fighting with unID's,
but readable. Poor signal on SW wire. (GH-OR)
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850 XEZF BCN, Mexicali s/on with national anthem at 0900 9/16 with clear call
ID and slogan that sounded like "Super Banda." Announced power as 1kw. (LG-MT)
890 KBBI AK, Homer 9/10 0356 good with choral type music, almost Gospel, into
weather, Alaska Public Radio ID, "KBBI Homer," into NPR program. This is the most regular Alaskan I have been hearing so far this fall. (PM-OR)
920 KVEC CA, San Luis Obispo 9/8 0150 fair under Spanic with weather report
from "KVEC." (PM-OR)
KAYO WA, Olympia noted with NOS 9/12 1050-1100 and KGHO oldies thereafter but
not // 1490 or 99.3 (country). Receptionist says "They're experimenting and
might go back to country." (PT-WA)
970 KNUU NV, Paradise 9/11 0843 man with KNUU ID under unID playing classical
music. (AB-CA)
KUPL OR, Portland 9/11 2312 "KUPL Classic Country" slogen, or something akin to
that, Country Wide Home Loans ad. (AB-CA) 1050 ?KMTA? MT, Kinsey 8/30\ 0105\ I'm pretty sure I heard KMTA mentioned coming
out of a newscast; however NRC Log lists them as a daytimer. Can you shed some
light on this Nancy? (DS-BC) (They are satellite fed rock oldies. If they are
on at night it would be with very low power. Not sure if you would hear them
that far away.-NJ)
1080 ?KVNI? ID, Coeur d'Alene very weak C&W under KOTK 9/13 0045-55. I thought
it would be CKSA but Pat Martin says KVNI is now country. (PT-WA)
1110 XEWR CHIH, Cd. Juarez 9/5 strong and all alone with oldies (e.g. Beatles)
and call ID at 2300. (LG-MT)
1130 KQNA AZ, Prescott a pleasant surprise, very weak but atop the channel at
2300 9/4 during highly auroral conditions. There was a quick ID as "News-talk
1130, K(pause)-QNA, Prescott Valley." This is supposed to be a daytimer. New.
(LG-MT)
1220 KBET CA, Canyon Country 9/11 0039 New York Mets vs Los Angeles Dodgers
baseball. (AB-BC)
RBZS CA, Palo Alto weak with "Sports Overnight" 9/13 0138-0155 mostly over weaker RCCS; I think CJOC (C&W) popped in once. Good ID 9/15 with "Business all night/ (something else) all day" slogan. (PT-WA)
1230 KLXR CA. Redding 9/12 2312 song "This Could Be the Start of Something
Good," and ID. (AB-CA)
KWG
     CA, Stockton 9/17 has dropped oldies, // 100.1 KQOD; is now running
Catholic programming. Most is from EWTN, some is Catholic Family Radio, // 1640
       (RT-CA)
KDIA.
1270 KTFI ID. Twin Falls 9/12 0840 baseball & tennis results. Elvis tune at
        (AB-CA)
0843.
                                                           No KIT, KLDY looped.
      KDYL UT, Salt Lake City on top 9/13 with NOS.
Totally dominant over the whole KIT and kaboodle 9/18 0010. (PT-WA)
(KLDY) WA, Lacey noted off 9/15 0910 and again 9/18 0010. This could be ominous!
It is/was listener-supported classical. (PT-WA)
1300 ?KYNO? CA, Fresno 9/8 fair under KKOL with KSPN Sports, then at 0200 ID
"You're listening to the fun oldies station with news and information, KYNO Fresno," QRM from KKOL was had at ID time. Does this sound like them? (PM-OR)
1310 KLIX ID, Twin Falls 8/29 0030 fair signal with "Newstalk 1310" ID's and
        (GH-OR)
1330 KFH KS, Wichita 9/6 0334 good on top with ID as "On 13-30, it's KFH, Wichita talks." (PM-OR)
7KGAK? NM. Gallup 9/5 0722 maybe the one on top with Navajo chanting.
1360 KPXQ AZ, Phoenix 9/6 0925 good after power change at 0915 with "Life At Its Best," ID on half hour as "... KPXQ, AM 1360." This was supposedly first day
of operation on 1360, 960 is now KCTK (ex-1360). Call change ex-KCTK.
                                                                              (RW-CA)
+Now using the KPXQ calls after a few weeks with KCTK, ID as "Eternal Talk Radio" 9/8. (BN-CO)
1380 KSRV OR, Ontario 9/5 0130 country music mixing with unID's, but mostly on
top, weather report & legal ID. (CH-OR)
1460 KLTC ND. Dickinson 9/5 good on top with C&W music and ID as "1460 KLTC."
(PM-OR)
	ilde{K}CKX OR, Stayton 9/13 C&W music, ID as part of slogan, very strong. Thought I
might catch KDON testing. Moomph. (AB-CA)
1490 KOWL CA, South Lake Tahoe 9/10 0906 weather for South Lake Tahoe and
Carson City, ID, and news. (AB-CA)
KXRE CO. Manitou Springs ID in Spanish 9/15 2100 giving KXRE Colorado Springs
and KAVA Pueblo locations and Radio Unica programming. (BN-CO)
1520 (KSYU) NM. Albuquerque was off the air when I was in Albuquerque on 9/4.
(BN-CO)
1550 KYCY CA, San Francisco 9/17 has dropped country, // 93.3 KYCY-FM;
is now "Yadda Yadda Radio," Imus, Gordon Liddy, Tom Leykis in PM drive with feed
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direct from KLSX 97.1; hear lots of their promos (The FM Talk Station) and LA
   area ads during his show. (RT-CA)
1580 KDZZ NM, Albuquerque ID on hour as KDZZ even though frequently ID's as
   "Kiva" and KIVA, playing oldies. Easily logged here. (EN-CO)
1600 KATZ MO, St. Louis 9/6 0354 fair barely on top with Black Gospel, ID's as
   "Gospel 1600." (PM-OR)
1605 KFLS OR, Klamath Falls 9/8 0334 apparently a transmitter spur; fairly
   1610 HAR MT, near Kalispell on top at 2219 9/7, transmitter of MT Dept. of
   Transportation with tape loop about construction at the intersection of Highways
   93 & 82. Some QRM from TIS for Clearwater Nat'l Forest at Absahka, ID. New,
   thanks to Nigel Pimblett. (LG-MT)
1640 WKSH WI, Susser 9/7 0700 heard WKSH ID and then into Gospel music. My most
  wanted station, WI #2. Coming in fair with KDIA nulled. (CM-CA)
1660 WMIB FL, Marco Island good at 0500 9/7 with "WODX and WMIB Marco Island,"
  adult standards format. (PM-OR)
  +9/7 0500 coming in fair to good with ID "WMIB," also heard oldies music. New,
  FL #3. (CM-CA)
  WQSN MI, Kalamazoo 9/7 0330 weak with One On One sports talk, several WQSN ID's.
  Some ethnic music QRN, presume NJ. (PM-OR)
  (KXOL) UT, Brigham City 9/7 0500 off air. (CM-CA)

KRZI TX, Waco talked to person on air at KRZI, they are on air running only
  1,000 watts. Next week should go to 10,000. Unable to hear yet due to KXOL.
  1680 WTIR FL, Winter Garden 9/4 0352 very good, armchair copy with
  travelers info, full ID's and promos for station. New! Thanks to Pete Taylor for
  the tip. Must be on with 10kw. (PM-OR)
  +9/4 in strong at 0650 with clear ID "You are listening to WTRI, 1680, Orlando,
  Florida." S-20 here, tape sent. (GJ-CA) (Call is WIIR.--NJ)
  +Had a fair signal at 2249 9/6 with "Enjoy Florida" spots. Announcer Jessie Scott
  gave call ID and said it was in Orlando. Even stronger 9/11 at 2253. New,
  thanks to Pat Martin. (LG-MT)
  +9/7 0330 coming in good with "WCIR Orlando Traveler Info Radio." New, FL #2.
  (CM-CA) (Call is WTIR, not WCIR.-NJ)
 +9/8 2300 weak but readable signal, sounded like they were just saying TIR at
 +9/13 0625 fair-good on peaks. T-storm QRN, KADZ-1690 splash.
 traveler's information station, serving Central Florida, AM 1680, WTIR, Orlando."
 Many local spots, another ID as "Orlando's WIIR, Traveler's Information Radio."
 1700 KQXX TX, Brownsville 8/30 0800 fair signal over/under KTBK with Spanish
 music & talk. Brownsville was mentioned in what appeared to be the legal ID.
  +All alone with a good signal at 0801 9/4, with Spanish program and woman
 announcer. Man interrupted with taped ID in English for KTJN-106.3 FM, another
 FM station on 105.5, and KBOR-AM. New. (LG-MT)
 720 9/6 0630 unID fading up over WCN with ID as "Newsradio 720," then CNN
 Headline news, faded under WGN/KSAH, totally gone by 0635. Thought an exotic EC
catch, till PM-OR told me he thinks it's RUAI-HI. I did a little internet research myself and I tend to agree, as does CB-HI. Any other reasonable
 possibilities out there as well? (RW-CA)
840 9/6 0736 unID Spanish good just under KXNT, looping ESE, never
any Spanish here normally. New domestic or is this a Mexican?? (RW-CA)
                                                                                   hear
1430 9/13 0707 unID fair in KVVN-1430 null with ESPN radio, apparent new
affiliate? Either KFIG or KYKN? Non-ID heard as "AM Sports Radio 1430," KLO in background, so not them. Ideas? (RW-CA)
1550 9/5 0730 station coming from the east with Gospel music. Ideas? (PM-OR)
1660 9/9 wither Kalamazoo or Waco with sports talk at 0510. Too much KXOL to
tell a whole lot. Is Waco full time (24 hours)? (PM-OR)
1680 9/7 with newstalk coming in real weak around 0530. Any ideas? (CM-CA) WT?? Orlando, FL 9/12 0155 with mentions of Travelers Information Radio
network. Poor signal fading in and out of the static. Ad for Geico auto
insurance. WIIR or WGIR, couldn't make out call. Best signal on SW wire.
& distant log. (GH-OR) (Sounds like WTIR in Winter Garden, FL, Glen.--NJ)
Prodigy Classic has shut down, so please use my USWest e-mail address,otherwise I
will not receive your report!
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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

[EB-MO] Eric Bueneman (NOUIH), Hazelwood, MO NOUIHEric@aol.com National NC-60 Special, Realistic STA-90, Realistic TM-152, GE Superadio III. Worcester Space Magnet 2.

[EB-IL] Eric DX'ing in front of Rendleman Hall on the campus of Southern Illinois University at Edwardsville, IL using the GE Superadio III. [LH-LA] Lynn Hollerman, Lafayette, LA gmhollerman@mindspring.com

Yacht Boy with internal antenna [TMJ-IL] Tom Jasinski, Shorewood, IL Thomas.M.Jasinski@ucm.com

Drake R8A, Quantum loop.

[NJ-MT] Nancy Johnson, Billings, MT nancyjohnson@uswest Yaesu FRG-7, "Radio West" loop. Or the radio in 95 Mustang. [TN-WI] Tim Noonan, Madison, WI DXing@webtv.net nancyjohnson@uswestmail.net

Kenwood R-1000, "Radio West" Loop.

[JJR-WI] John J. Rieger, South Milwaukee, WI johnjrieger@webtv.net Icom IC-R70, FRG 100, Radio Shack DX-398. Kiwa Loop, MFJ-959B, DSP599zx. [JcJ-MT] Your editor using an Icom IC-R71A with a "Radio West" loop.

DOWN THE DIAL

Beatles odlies. [JJR-WI]

590 KGLE MT, Glendive. 9-6. 21:00 with "Your good news voice to the plains of eastern Montana and western North Dakota, Gospel radio KGLE Glendive. A Friends of Christian Radio station." Into SRN News. [NJ-MT] CFTR ON, Toronto. 9-6 good. 21:37 with "6-80 News" weather promo. Male and female co-anchors. [JJR-WI] 690 KOAQ NE, Scottsbluff. 9-17, very good. 07:15 with "AM 6-90 KOAQ" ID and oldies. [JJR-WI] WORV FL, Jacksonville. 9-15 good to fair, obliterating local KSTL. 04:52 with news and information on hurricane Floyd. 05:00 legal ID into CBS News. The same program was simulcast on WEWL-600, WAPE-95.1, and their other sister stations. [EB-M0] GA, Atlanta. 9-16, dominant. 02:35 noted on with local weather with meteorologist Kirk Mellish, then coverage of hurricane Floyd from CNN. [EB-MO] 790 KXXX KS, Colby. 9-15 fair to poor through WMC, WWKY while trying for WNIS. 23:33 noted with country music, local spots, "K-triple-X" slogan. [EB-MO] 810 WHB MO, Kansas City. 9-8, good signal. 22:38-22:45 with ID's, mention of farm report, spot for KOIL, weather report, caller request for "Smokey And The Bandit music. Not heard here previously. [LH-LA] 840 WHAS KY, Louisville. 9-8. 22:55-22:57 with Joe Elliot show, ID, spot for Fairdale Hardware, mouthwash, KY lottery. Usually not heard here! [LH-LA] LA, New Orleans. 9-6. 23:14 call letters heard. [NJ-MT] 870 WWL 900 WKDW VA, Staunton. 9-6 fair, in well. 02:35 with classic country. [JJR-WI] WJMX SC. Florence. 9-15 good signal, on top. 23:10 on with hurricane Floyd 970 coverage. [TMJ-IL] 980 WONE OH, Dayton. 9-16 fair to poor with WYFN. 02:52 noted with ABC Adult Standards, frequent "WONE AM 9-80 and 13-40" ID's. | 1340 Springfield, OH. [EB-1070 CHOK ON, Sarnia. 9-6 good in null of WIBC. 21:29 with calls, GTO oldies. [JJR-WI] 1080 WFIV FL, Kissimmee. TENTATIVE. 9-17. 07:30-07:40 with possible sign on (could have been someone else with sign on), but then at 07:35 and 07:37 heard Disney "When You Wish Upon A Star" and some mention of local sites. Lost to WAWI carrier on at 07:40. Just before thos one had KRLD come and go, the KYMN and WOAP in for a few minutes. This was during the morning drive east of Mossis, IL on highway 80 with the 1990 Pontiac GrandAm car radio. [TMJ-IL]
1110 WBT NC. Charlotte. 9-15 good with local KMOX-1120 splash. 22:13 noted
with talk and information on hurricane Floyd. "Newstalk 1110 WBT" ID's. [EB-IL] +9-15 bombing in with full power at 22:45 with Floyd coverage. [TMJ-IL] WSLV IN, Ardmore. 9-16 good signal on top of WBT. 19:38-19:59 with country music, local spots like Piggly Wiggly in Ardmore, musical slogans. Lost at 19:59 at the power cut, WBT alone after this. My 1982 Rand McNally Road Atlas shows an Ardmore, TN just north of the Alabama border, with another Ardmore in AL just south of the border with both states listing the same city name at the junction

of highways 251 and 53. [TMJ-IL]
1190 KLUV TX. Dallas. 9-6 good. Never heard this loud before! 21:16 with pre-

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1240 WJIM MI, Lansing, 9-6 poor, but clear, 21:30 with ID between talk show and
   spots. [JJR-WI]
   1250 WTMA SC, Charleston. 9-15 good signal, on top. 22:48 with hurricane Floyd
   1280 WBIG IL, Aurora. 9-9 fair u/WNAM. 20:00 with slogan "The Big One" and an
   ID. [TN-WI]
   1320 WKAN IL, Kankakee. 9-9 fair in WIBA null. 20:27 with "13-20 WKAN"
   only. [TN-WI]
   1410 KWYO WY, Sheridan, 9-5, 16:00 with ID into ABC News. [NJ-MT]
   1440 WDOW MI, Dowagiac. 9-6 poor. 21:00 with full ID. Satellite country music.
  Not that common here. [JJR-WI]
  1490 KBSR MT, Laurel. 9-9, loud. 21:15-22:00 heard on air with Bruce Williams,
  no ID at 22:00, just network cue tones into news. 22:05 with just OC then off.
  Could be getting ready to come back on the air. [NJ-MT]
  1550 KLFJ MO. Springfield. 9-14 and again 9-15 fair over a weak WCSJ. 07:00-07:15 with "Voice Of Ozarks" and "Branson Radio" slogans. Tourist radio for the
  MO Ozarks area with what appeared to be nothing but tourist information. Not
  1560 WQEW NY, New York City. 9-16 fair over WPAD. 02:19 noted with "Radio
  Disney, the station where kids love to win" slogan, various promos and pre-teen
  1590 WPVL WI, Platteville, 9-17 good in fade up, no WAKR, 07:21 with news,
  calls. [JJR-WI]
 1650 WHRT VA. Portsmouth. 9-15 good signal mixed with KNDZ. 23:20 on
 with hurricane Floyd coverage. [TMJ-IL]
 1660 KXOL UT, Brigham City, 9-4 poor with KQSN and over unID SS, 05:17 with
 1670 WRNC GA, Warner Robbins. 9-8 with good signal, no sign of AL on 1620 at
 this time. 08:10-08:20 with country music, "Real Country" slogans. WRNC gone at
 1680 WTIR FL, Winter Garden. 9-4 poor, way under WJNZ. 05:22 with calls and
 talk of hotels. New! [JJR-WI]
+9-4 with excellent signal, local like. 22:37-22:40 with lots of spots, promos, and mentions of FL attractions. "Keep it here... on TIR" and "TIR on the 4's"
                      Mentioned that they would be completing testing in a few
days, gave a number to call for reception reports, 407-481-0551. [LH-LA]
+9-8. 23:59 with "AM 16-80 WIIR, Travelers Information Radio." [NJ-MT]
+9-9 weak to half-way good. 04:00 with mentions of test period, FL attractions,
numerous WTIR ID's. [JcJ-MT]
WITM NJ. Trenton. 9-16 good to poor in WJNZ null, WTIR off. 03:22 noted with
"Sports Radio 16-80, the home of ESPN" slogan into ESPN sports news and talk.
1690 KDDZ CO, Arvada. 9-8. 23:00 with ID "KDDZ Arvada, Denver" given by a
child. [NJ-MT]
1700 KIBK TX, Dallas. 9-8. 08:35-09:01 with "Ticket-a-day" promo, mentions of "13-10 The Ticket" and the Dallas Cowboys. Faded to SS music, back at 08:37 with
Dodge Neon spot. Station traded places with the SS station (not sure if Miami
Springs or Brownsville) until 09:00 then heard weak, but not clear, ID's for both
stations. One went into news,
                                            but couldn't tell which. [LH-LA]
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UNID

1250 unID 9-15 unID at 22:48 with someone either off frequency or creating a strong spur that trashed 1250 for a few minutes messing up WIMA. [TMJ-IL] 1660 unID 9/5 unID from 00:06-00:15 with '40s music with a "...Captain Glen Miller..." sounded like an old radio show. Good signal, but lots of interference and noise. 00:15 into "This Is The Army" by Eddie McCloud. Signal was fairly strong, could this be KAXY or WMIB? KXOL never logged here. [LH-LA] {Lynn, and others. FYI KXOL plays "Oldies from the first decade of rock" all the time. Really a nice format with lots of 1955-1965 songs not played on other rock oldies stations. It's a powerhouse up this way. John.)

25 YEARS AGO

October 5, 1974 issue of IRCA's "DX Monitor" ... Charles Taylor of Indianapolis, IN said he was 27, married with 4 children, and a US Navy Vietnam vet ... Larry Godwin of Corvallis, OR said he was now teaching accounting at Oregon State University. Chile-1180 was common in the evenings at his new location ... Gary Parton of San Mateo, CA said his broadcasting course at the San Mateo City College is held at KNBR-680 with an NBC engineer as instructor.

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OPEN MIKE
Between two evils, chose neither; between two goods, choose both. Special thanks
to Eric for taking over the publishing! Your efforts are appreciated by all of
usi 73. John
                      EASTERN DX ROUNDUP
Editor: Lee Freshwater, 414 SE 3rd Street, Ocala FL 34471
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WE NOW MOVE INTO THE WEEKLY ISSUES FOR SDXM AND BI-WEEKLY FOR THE HARD COPY. LETS
SUPPORT OUR SECTIONS, SEND YOUR DX TO NANCY, JOHN, OR MYSELF, AGAIN, A SHORT
REPORT THIS WEEK
STARS OF THE WEEK
(LF-FL) your editor
                         Drake R-8A / HQ180A, Potomic FIM-41, KIWA Loop, 75' l.w.
N/S
(MH-NC) Mike Hardester 3118 Gateway Ct., Jacksonville, NC 28546-6973
R-70 w/22" Radio West Loop VIA E-MAIL
LOGGINGS
1250 SC WTMA Charleston 9/15 2015 Excellent signal (full power??) doing Hurricane info. (LF-FL)
1570 FL WGSR Ferndandina Beach 9/15 2001 Noted with a KILLER signal
doing Hurricane info. Should have been audible up and down the coast. (LF-FL)
1650 VA WHRT Portsmouth, noted 9/15 2000 with Hurricane info and talk
programming. Sounded like full power (LF-FL)
SPECIAL INTEREST
1680 FL WTIR Orlando, Surprisingly not noted evening of the 15th. Was back on
next day
        T.I.S. INFO
530 AND 1610 KHZ.... Both stations now on air and broadcasting Hurricane
condition warnings. Male annor w/"Camp Lejeune is currently in Hurricane
Condition 3.. "Dual ops first noted 8/28 @1500. Signal for 1610 is much better
and noted as far as 10 miles from Jacksonville City limits along US 17N. On base,
1610 is still stronger, so believe that I was correct in thinking that the other
transmitter is on the opposite side of the base. Same announcement on both
frequecies, but speed on 530 khz is faster on 1610 khz. (MH-NC)
We did get some time to check on some stations operating during thehurricane.
Hard to do, as we had to make some preparations ourselves. With some luck, the
thing went the other way. Sorry to see Mike get hitagain. They sure have their
share up in NC. Hope to hear from you allsoon. 73's and all the
best.....fresh
DX WORLDWIDE EAST
Mark Connelly - 30 William Rd - Billerica MA 01821-6079
E-mail: WA1ION@ix.netcom.com
Ray Moore of 1288 Riverbend Drive in La Belle, FL 33935 sent along some TP tips.
He's using Drake R8 and Sony ICF-2010 receivers with an RS Mmodel 108 (23")
spiral loop. Ray says: "Signals from the Pacific are pretty rare since last
August, but a few have shown up with the advent of the summer Down Under
season:mostly just weak carriers with occasional threshold level audio. I'm still
checking the TP's almost daily just before local sunrise, as I've been doing
since 1989. Conditions don't get much worse."
*** TRANS-PACIFIC DX ***
1503 AUSTRALIA APR 27 1038-1054 - man & woman; fair, best TP this year. As in
the past, a 0.5 Hz SAH is often noted here, indicating a second station. + MAY 20
1031-1035 - man talking; weak, in noise. + JUN 7 1016-1029 - man & woman; in heavy splatter. + JUN 16 1024 - talk by woman, noted in noise. [Moore-FL] 1512 AUSTRALIA JUN 11 1020-1028 - voices through heavy static. + JUN 24 1024-1025 - possible audio. [Moore-FL]
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1548 AUSTRALIA JUN 20 1022-1028 - strong carrier with possible traces

audio. [Moore-FL]

οf

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And now a report from Mark Connelly - WAIION@ix.netcom.com[Connelly=D-MA] = Duxbury, MA, (GC= 70.651 W \times 42.047 N) (west end of Powder Point Bridge, at King
Caesar Road) [Connelly=P-MA] = Plymouth, MA, (GC= 70.68 W / 41.98 N) (Robbins Road
-Holmes Reservation, N of Nelson Street Beach) Receiver: Drake RBA: Antenna
system: cardioid array with BBL-1 broadband loop, AWP-1 whip, Superphaser-1
phasing unit.
••• TRANS-ATLANTIC DX •••
603 SPAIN RNE5, Sevilla / Palencia, SEP 19 0037 - pop vocal // 621; to fair
peak. [Connelly D-MA]
612 MOROCCO Sebaa-Áioun, SEP 19 0035 - AA vocal at light audio level on good
carrier. [Connelly=D-MA]
621 CANARY ISLANDS // SPAIN RNE1 synchros, SEP 6 0113 - SS talk //1107; to fair peak. [Connelly=P-MA] + SEP 19 0030 - man in SS; loud. [Connelly=D-MA]
639 SPAIN RNE1, La Coruna, SEP 6 0111 - // 1107 with SS female vocal; fair
through CBN QRM. [Connelly*P-MA]
648 GAMBIA Bonto, SEP 18 2322 - African-accented EE talk by woman, then
drumming; fair. [Connelly=D-MA] 648 SPAIN RNE1, Badajoz et al., SEP 6 0110 - // 1107 with female vocal; poor.
[Connelly P-MA]
657 SPAIN RNE5, Madrid, SEP 6 0110 - SS vocal // 1107; fair. [Connelly=P-MA] 666 SPAIN SER R. Barcelona, Barcelona, SEP 19 0101 - SS news by woman; over an apparent EE station (not sure what that would be). [Connelly=D-MA]
666 unID SEP 6 0110 - jumble of signals with one that sounded AA (likely
Algeria). Nothing was really dominant. [Connelly P-MA]
684 SPAIN RNE1, Sevilla, SEP 6 0109 - // 1107 with female vocal; poor in WRKO
slop. [Connelly=P-MA]
693 SPAIN RNE1 synchros, SEP 6 0108 - // 1107 with SS talk, female vocal.
[Connelly P-MA]
693.72 AZORES RDP, Santa Barbara SEP 19 0050 - // 836 with emotional folk
female vocal & guitar; HUGE | There was a 720 Hz background het from the weaker
stations on the correct 693.0 channel. [Connelly D-MA] 711.04 WESTERN SAHARA Laayoune, SEP 5 2317 - AA talk over 40 Hz growl.
 [Connelly=P-MA] + SEP 18 2324 - man in AA; strong, often better than WOR.
 [Connelly=D-MA]
738 SPAIN RNE1, Barcelona, SEP 6 0107 - SS talk; in CHCM slop. [Connelly*P-MA]
756
     GERMANY DeutschlandRadio, Braunschweig/Ravensburg, SEP 6 0106 - avant garde
symphonic music; fair. [Connelly=P-MA]
765 SWITZERLAND RSR, Sottens, SEP 6 0115 - romantic FF vocal; fair with WABC
phased. [Connelly=P-MA]
774 SPAIN RNEI synchros, SEP 6 0105 - SS news by man & woman; poor with a lot
of slop from CFDR-780 and some from WABC-770 as well. [Connelly=P-MA]
792 SPAIN SER, Sevilla, SEP 19 0105 - // 666 with SS news by man & woman; loud.
[Connelly*D-MA]
836 AZORES RDP, Pico da Barrosa, SEP 5 2320 - still on this off-channel, PP
talk by two men at low audio level; stronger than adjacent Canaries-837.
[Connelly*P-MA] + SEP 18 2333 - PP pop vocal at low audio level; hetted by weaker 837. [Connelly*D-MA] 837 CANARY ISLANDS // SPAIN COPE synchros, SEP 5 2320 - man with fast SS talk; QRM from Azores-836. [Connelly*P-MA]
855 SPAIN RNE1, Murcia et al., SEP 6 0104 - woman with news in SS; fair to good
with WEEI phased. [Connelly *P-MA]
864 EGYPT Santah, SEP 5 2335 - Koranic male AA vocal; very good. (Connelly@P-
MA]
      CANARY ISLANDS // SPAIN COPE synchros, SEP 6 0103 - SS newstalk; slightly
882
over UK. [Connelly*P-MA]
      UNITED KINGDOM, BBC Wales, Washford, SEP 6 0103 - bits of EE news audible
882
under Canaries-Spain. [Connelly=P-MA]
891 ALGERIA Algiers, SEP 5 2322 - end of musical selection, then man & woman in AA; good. [Connelly P-MA]
909 UNITED KINGDOM BBC, Moorside Edge et al., SEP 6 0102 - EE news about car
bombings in Israel; fair. [Connelly*P-MA]
954 SPAIN R. Espana, Madrid, SEP 5 2323 - Caribbean salsa- merengue style
music; good. [Connelly*P-MA]
963 PORTUGAL R. Renascenca, Seixal, SEP 5 2324 - man in PP; over probable
Spain/Tunisia. [Connelly*P-MA]
981 ALGERIA Radiodif. Algerienne, Algiers, SEP 5 2324 - shrill vocal & violins.
[Connelly *P-MA]
999 SPAIN COPE, Madrid, SEP 6 0101 - SS news by man & woman; to good peak over
CKBW slop. [Connelly*P-MA]
1017 SPAIN RNE5 synchros, SEP 6 0057 - SS talk; over apparent Germany/Turkey
mix. [Connelly P-MA]
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1017 TURKEY TRT-1, Istanbul-Mundanya, SEP 5 2326 - Islamic style vocal
 having an operatic quality, then Turkish talk by woman; good, dominant over Spain
 and Germany. [Connelly=P-MA]
1026 SPAIN SER synchros. SEP 5 2329 - // 1044 with man in SS; to good peak with
 WBZ phased. [Connelly=P-MA]
1044 SPAIN SER synchros, SEP 5 2327 - usual news discussion and teletalk;
 excellent, clearly dominant. [Connelly *P-MA]
 1053 MOROCCO Tanger, SEP 5 2347 - AA vocal & strings; briefly atop Talk Radio
 and Spain. [Connelly P-MA]
1053 SPAIN COPE, Zaragoza / Castellon, SEP 5 2330 - fast SS teletalk; over UK &
 Morocco. [Connelly P-MA]
 1053 UNITED KINGDOM Talk Radio synchros, SEP 6 0056 - phone-in from
 Natalie, announcer said "Hi, You're on Talk Radio.", then a discussion of resorts
 in North Wales compared to those in South Wales; HUGE signal, burying Spain.
 [Connelly P-MA]
 1071 SPÁIN EÍ, Bilbao, SEP 5 2353 - // 1197 with US C&W vocal; in tough CBA
 slop. [Connelly P-MA]
 1088 ANGOLA Radio Nacional, Mulenvos, SEP 19 0004 - good carrier and bits of
 apparent PP news. UK-1089 was "aurora'ed out". [Connelly=D-MA]
 1089 UNITED KINGDOM Talk Radio synchros, SEP 5 2334 - business-related talk, +
 SEP 5 2348 - announcer to phone-in: "Are you on a mobile ? It's cutting in and
 out a bit." [Connelly=P-MA]
 1098 SLOVAKIA Slovensky Rozhlas, Nitra, SEP 5 2336 - nostalgic (1940's-style)
 female vocal; over Spain. [Connelly P-MA]
 1098 SPAIN RNES synchros, SEP 5 2336 - // 1107 with emotional SS talk; slightly
 behind Slovakia. [Connelly P-MA]
 1107 GERMANY AFN synchros, SEP 5 2349 - US EE talk about "award winners"; under
 Spain. [Connelly P-MA]
 1107 SPAIN RNES synchros, SEP 5 2337 - SS dramatic presentation; local-like.
 [Connelly*P-MA]
 1116 SPÁIN SÉR synchros, SEP 5 2350 - // 1044 with man in SS; poor to fair over
 low-pitched growl. [Connelly*P-MA]
 1125 CROATIA HR. Deanovec, SEP 5 2351 - // 1134 with bouncy Alpine-style male
vocal; under Spain. [Connelly*P-MA]
 1125 SPAIN RNE5 synchros, SEP 5 2351 - man & woman in SS; over Croatia.
 [Connelly P-MA]
1134 CROATIA HR, Zadar, SEP 5 2338 - Billy Joel vocal; over Spain. [Connelly*P-
MA ]
1134 SPAIN COPE synchros, SEP 5 2338 - fast SS talk noted behind Croatia.
 [Connelly P-MA]
 1179 CANARY ISLANDS // SPAIN SER synchros, SEP 5 2346 - // 1044 with SS
teletalk about newspaper articles; loud, way over Middle Eastern or Greek music
station. [Connelly P-MA]
1179
      GREECE Thessaloniki, SEP 6 0051 - female Greek vocal; briefly blasting in
over SER Canaries-Spain. [Connelly=P-MA]
      LESOTHO BBC relay, Lancer's Gap, SEP 18 2340 - Despite reports of this
station's imminent closure, it was still very much present as of this date.
Noted with monster signal // 5975 playing "More than Words" by Extreme. This was actually one of the strongest Trans-Atlantics at the time. [Connelly=D-MA]
1197 SPAIN EI, Vitoria, SEP 5 2353 - CSW vocal // 1071; excellent. [Connelly*P-
1206 FRANCE R. Bleue, Bordeaux, SEP 6 0002 - automated R. Bleue jingle into
"While My Guitar Gently Weeps" by the Beatles; HUGE ! [Connelly*P-MA]
1215 SPAIN COPE synchros, SEP 6 0048 - excited SS teletalk; over Virgin-UK.
[Connelly*P-MA]
1242 FRANCE R. Bleue, Marseille, SEP 6 0003 - // 1206 with Beatles tune, then
FF male folk vocal strongly influenced by the Irish song "Whiskey in the Jar";
poor to fair through WBUR slop. [Connelly=P-MA]
1251 LIBYA Tripoli, SEP 6 0006 - AA news by man; booming in at S9+25.
[Connelly P-MA]
1287 SPAIN SER synchros, SEP 6 0046 - SS talk by man; mixed with two others.
[Connelly=P-MA]
1296 SPAIN COPE, Valencia, SEP 6 0007 - SS news interview; good. [Connelly#P-
MA]
1305 SPAIN RNE5 synchros, SEP 6 0000 - SS news; in jumble with unID music
station. [Connelly P-MA]
1341 NORTHERN IRELAND BBC R. Ulster, Lisnagarvey, SEP 6 0009 - sports-related EE talk; poor in slop. [Connelly*P-MA]
1359 SPAIN Arganda, SEP 6 0046 - several SS announcers; loud, pushing back the
CKBC slop. [Connelly*P-MA]
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1404 FRANCE R. Bleue synchros, SEP 6 0012 - // 1206 with uptempo female FF
   vocal, canned R. Bleue jingle; poor, in slop crossfire from WPLM-1390 and CIGO-
   1410.74. [Connelly P-MA]
   1413 SPAIN RNES synchros, SEP 6 0013 - // 1107 with old-time jazz vocal, then
   man in SS; fair over CIGO slop. [Connelly=P-MA]
   1422 GERMANY DeutschlandRadio, Heusweiler, SEP 6 0015 - "I'm Not in Love" by
   10cc; fair to good. [Connelly P-MA]
1458 ALBANIA RIV Shqiptar, Fllake, SEP 6 0044 - eastern European talk
   (interview) came up in strength and got loud. [Connelly=P-MA] 1458 UNITED KINGDOM unID station, SEP 6 0043 - bits of EE talk; briefly
   audible, then buried by Albania. [Connelly*P-MA]
   1512 GREECE (t) Elleniki Radiophonia, Chania, SEP 6 0040 - Greek-sounding
  1512 UNKELL (t) LILENIKI MAGIOPHONIA, UNGALA, SET D UNTO - GLEGA-SOURGING MUSIC: in horrendous WNRB slop. [Connelly=P-MA]
1521 SPAIN SER, Castellon, SEP 6 0037 - // 1044 with SS teletalk; poor to fair over others. [Connelly=P-MA]
1530 VATICAN R. Vaticana, SEP 6 0025 - LOCAL-LIKE with a long presentation of Segovia-style Spanish classical / folk guitar music. An apparent Middle Eastern music station and WSAI were noted far off in the background. [Connelly=P-MA]
1530 SDAIN SED Markes [Sch 6 0024 - typical SEP SS teletalk; fair with
  1539 SPAIN SER, Manresa/Elche, SEP 6 0024 - typical SER SS teletalk; fair with
  WDCD phased. [Connelly*P-MA]
1548 KUWAIT VOA. Kuwait City, SEP 6 0023 - US sportstalk mentioning the Mets
  and the Cubs; to good peak. There was a weak background het from something on
  1546.4, possibly the jammer near the Morocco / W. Sahara border. [Connelly*P-MA] 1557 FRANCE R. Bleue, Nice, SEP 6 0035 - // 1206 with lounge-style male FF
  vocal (a medley of show tunes); poor in WQEW slop. [Connelly=P-MA]
  1575 SPAIN SER synchros. SEP 6 0001 - SS news by several announcers; loud.
  [Connelly P-MA]
  1583.6 CEUTA Radiole, SEP 6 0031 - SS talk by woman; about even in strength with SER-1584. [Connelly*P-MA]
  1584 SPAIN SER synchros, SEP 6 0032 - man in SS; QRM from equal strength Ceuta-
  1583.6. [Connelly=P-MA]
  1602 SPAIN EI, Vitoria, SEP 6 0032 - non-SER SS news; evenly mixing with the
  SER synchros. [Connelly P-MA]
  1602 SPAIN SER synchros, SEP 6 0032 - SS news // other SER's; over/under EI
 Vitoria. [Connelly*P-MA]
 *** PAN-AMERICAN DX ***
 535 GRENADA GBC, St. George's, SEP 19 0038 - soul female vocal (maybe Tina Turner); through RVC-530 slop. [Connelly=D-MA]
 555 ST. KITTS & NEVIS ZIZ, Basseterre, SEP 19 0056 - woman with discussion
 program about workers; good signal, but tough WGAN slop. [Connelly=D-MA]
       CUBA R. Rebelde, CMRV, Urbano Noris, SEP 19 0032 - SS sports //5025; over
 jumble. [Connelly=D-MA]
 620 CUBA R. Rebelde, Colon / Moa, SEP 19 0032 - // 600 & 5025 with SS sporting event; over WZON and probable Antigua / Brazil mix. [Connelly*D-MA]
 630 PUERTO RICO WSKN, San Juan, SEP 19 0046 - SS talk with Cadena and local
 mentions; under WPRO. [Connelly D-MA]
 640 GUADELOUPE RFO, Pointe-a-Pitre, SEP 19 0047 - FF teletalk; excellent
 signal, totally dominant. [Connelly=D-MA]
 650 DOMINICAN REPUBLIC R. Universal, HIAT, Santo Domingo, SEP 19 0028 frenetic
Afropop-influenced merengue, R. Universal ID, then a romantic song that started
at a slow tempo and then went into dance rhythm. Good / dominant (before HJKH
starting blending in a few minutes later). [Connelly=D-MA]
690 BRAZIL R. Dragao do Mar, ZYH587, Fortaleza, SEP 18 2323 - excited PP
shouting by man; loud. No sign of Anguilla at the time. [Connelly=D-MA]
700 JAMAICA RJR, Montego Bay, SEP 19 0053 - reggae vocal, then Caribbean EE DJ.
This gradually came up over the South American
loud and dominant. [Connelly D-MA]
                                                                  jumble and eventually became
     ST. VINCENT & THE GRENADINES
Caribbean EE talk by man. + SEP 19 0053 - talkshow about a medical topic; briefly
                                           Kingstown, SEP 19 0022 - slow serious-sounding
good [Connelly=D-MA]
750 VENEZUELA RCR, YVKS, Caracas, SEP 19 0020 - man & woman with SS
about international sports; loud and dominant. [Connelly D-MA]
760 BRAZIL R. Record, ZYH888, Fortaleza, SEP 18 2327 - PP female choral group
religious vocal (melody similar to "We Are the World"), R. Record jingle, then man in PP; HUGE | [Connelly=D-MA]
760 GUYANA (t) R. Roraima, 8RG, Georgetown, SEP 19 0019 - bits of Caribbean EE
talk; in jumble with Brazil and SS Latin Americans. [Connelly D-MA]
780 VENEZUELA R. Coro, YVMN, Coro, SEP 19 0017 - R. Coro ID; slightly over
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CFDR/ZBVI/YVOD mess. [Connelly=D-MA]

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800 NETHERLANDS ANTILLES Trans World Radio, PJB, Bonaire, SEP 18 2329 - R.
Transmundial jingle followed by PP talk by women; atop domestics. [Connelly=D-MA]
810 BRAZIL R. Verdes Mares, ZYH589, Fortaleza, SEP 18 2331 - man & woman in PP;
in jumble. [Connelly D-MA]
830 ST. KITTS & NEVIS TBN, Basseterre, SEP 18 2332 - EE preacher talking about
what it takes to be a hero; way over WCRN (which had Irish show // WROL-950).
[Connelly*D-MA]
895 ST. KITTS & NEVIS VON, Bath Village, SEP 18 2335 - female vocal; fair peak.
[Connelly D-MA]
940 VENEZUELA R. Fe y Alegria, YVLU, Campo Mata, SEP 19 0115 -religious-
sounding song, then Fe y Alegria mention; in jumble. [Connelly=D-MA]
1020 VENEZUELA R. Margarita, YVRS, La Asuncion, SEP 19 0012 - tropical music,
Margarita mention; to good peak. [Connelly*D-MA] 1100 ANTIGUA R. ZDK, St. John's, SEP 19 0002 - // BBCWS outlets on 1160, 1197,
& 5975 with EE news mentioning Kosovo; excellent. [Connelly=D-MA] 1160 BERMUDA VSB3, Hamilton, SEP 18 2359 - BBCWS // 1197 and 5975 with
"Everything I Do" by Bryan Adams, female presenter mentioned "at the top of the
international charts on this date in 1991". World Service ID followed.
well over WVNJ/WOBM. [Connelly=D-MA]
1280 BERMUDA VSB2, Hamilton, SEP 18 2355 - typical religious program with
folksy early '70s style "around the campfire" group vocals; well over the
WADO/WFAU/WEIM mix. [Connelly=D-MA]
1375.02 ST. PIERRE ET MIQUELON RFO, SEP 6 0010 - local-like with a majestic orchestra accompanying a male FF vocal. [Connelly=P-MA]
1459.1 unID SEP 18 2351 - het of undetermined origin, probably South American.
[Connelly D-MA]
1610 ANGUILLA Caribbean Beacon, The Valley, SEP 18 2345 - EE discussion of
Scriptures; good, over TIS's. [Connelly *D-MA]
DX WORLDWIDE WEST
Pat Martin - PO Box 843 - Seaside OR 97138
E-mail: mwdxer@webtv.net
Pat Martin - Seaside OR - mwdxer@webtv.net
Drake R8, Term EWE (U) Antenna, 1500' E Beverage, 40' term. vertical
 531 JOQG JAPAN, Morioka, good w/JJ talk at 1215 UTC 9/19. (PM-OR) +good with
JJ talk at 1307 9/21 (PM-OR)
531 UNID PHILIPPINES, Tagalog talk mixed w/JJ (JOQG) at 1407 UTC 9/19
(PM-OR) +man in Tagalog at 1340 9/20 u/o JJ (PM-OR) 531 UNID Australian, running "Music of the 50s, 60s, and 70s's" Also IDs for
program "Jutebox Saturday Night" Mot sure whuch one, earlier hrd talk on "531-2MC". This was also // to 639 (2CS) at 1330 UTC 9/18 (PM-OR)
540 AUSTRALIA 4QL Longreach good on top w/ABC pgming at 1315 UTC 9/18 (PM-OR)
540 JAPAN JO., NHK synchros here // 531 at 1216 UTC 9/19 (PM-OR)
540 NEW ZEALAND Radio Rhema, good w/ rel talk //549 at 1304 UTC 9/18
540 PHILIPPINES DYRB Cebu City, fair u/o Domestics with sports and "DYRB" ID by
man, cluster of spots, mentioning Cebu at 1335 UTC 9/20 (PM-OR)
540 PHILIPPINES unID buried u/NHK at 1409 9/19 (PM-OR)
558 JOCR JAPAN, Kobe, good o/KK with JJ Pops and several mentions of "Kobe" at
1220 UTC 9/19 (PM-OR) +very good o/DZXL with JJ Pops and "Kobe" mentions at 1315
9/21 (PM-OR)
558 PHILIPPINES DZXL Makati, good on top of JOCR briefly with "DZXL"
                                                                                   ID "XL"
also mentioned at 1345 UTC 9/20 (PM-OR)
567 GUAM KGUM Agana very good with Jim Bohannon show on "567 KGUM" at 1406, after
Net news 9/21. Haven't heard since last year. (PM-OR)
567
      JOIK JAPAN, Sapporo, fair w/JJ talk at 1227 UTC 9/19 (PM-OR)
     UNID Open carrier here over garbled audio underneath at 1219 9/19 (PM-OR)
JOPG JAPAN, Kushiro, good at 1216 UTC 9/19 in JJ //531 (PM-OR) +good w/JJ
576
talk at 1355 9/18 (PM-OR)
594 JOAR JAPAN, Tokyo, very good //585,531, NHK 1 pgm at 1210 9/19 (PM-OR) 594 DZBB PHILIPPINES, Quezon City, good on top of JJ with "DZBB" ID by man at 1326
9/20 (PM-OR)
612 UNID Station with rock mx, mixing with NHK, prob Guam, but 567 much much
better at 1411 9/21 (PM-OR)
621 UNID Maybe KK and RR mix in there, but too weak to tell for sure 1234 9/19
(PM-OR)
639 JOWN/JOPB, Both JJ's here, NHK2 (JOPG) w/Lang lessons and JOWN in JJ with
News on Hokkaido at 1345 9/21 (PM-OR)
639 UNID PHILIPPINES, Sports again hrd at 1334 in garbled audio 9/20 (PM-OR) 657 UNID PHILIPPINES, Tagalog talk at 1332 9/20 (PM-OR)
666
      JOBK JAPAN, Osaka, good //531 JJ talk at 1233 9/19 (PM-OR)
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666 DZRH PHILIPPINES, Novotas, with IDs "DZRH, Philippines Broadcasting Company, 666, DZRH...." at 1315 9/20 (PM-OR)
 675 DYKC(?) PHILIPPINES, Mandaue(Cebu) with Sports at 1415 UTC 9/21,
 ment. of Cebu in spots. Fairly good for a while, before fade out. (PM-OR)
       JOAB JAPAN, Tokyo, talk in EE/JJ, Language Lessons at 1218 9/19 (PM-OR) UNID PHILIPPINES, Tagalog talk with some EE at 1321 9/20 way u/JJ (PM-OR) JAPAN, synchros here //693 at 1218 9/19 (PM-OR)
 693
 702
 702 UNID PHILIPPINES, way u/JJ & KK at 1351 9/20 (PM-OR)
711 UNID PHILIPPINES, at least two Filipinos in 710 splash at 1353 9/20. (PM-OR)
720 DYOK PHILIPPINES, Iloilo City, very good and all alone on channel at
 1330 UTC w/ many spots, some in Tagalog, others EE, even a mention of DZRH
 (Mother station 666), DYOK IDs 9/19. Totally armchair copy for quite a while.
 (PM-OR) +good w/Sports and cluster of spots at 1325 9/20, several spots
 mentioning Iloilo City. Not as strong as yesterday but still dominant on channel.
 (PM-OR) +good with Sports, but weaker than yesterday morning at 1420 UTC 9/21
 (PM-OR)
 729
       JOCK
              JAPAN, Nagoya, good w/JJ talk //531 at 1209 9/19 (PM-OR)
             PHILIPPINES, Tagalog talk u/JJ at 1339 UTC 9/19 (PM-OR) +again Tagalog
 729
 talk here in garbled off channel audio 1357 9/20 (PM-OR)
 738 UNID PHILIPPINES, mix with JJ Commercial station at 1351 UTC 9/19 (PM-OR)
 +more Tagalog talk u/mess on channel 1337 9/20 (PM-OR)
 747
       JOIB JAPAN, Sapporo, Language lessions at 1219 9/19 (PM-OR)
 765
       UNID Korean here weakly at 1227 9/19. (PM-OR)
      JOUB JAPAN, Akita, good w/Language lessons at 1219 9/19 (PM-OR)
UNID PHILIPPINES, Tagalog talk u/JOUB at 1347 9/20 (PM-OR)
TAIWAN, fair to good with CC Pops at 1340 9/19, several commercials heard
 774
 774
 783
 too. (PM-OR)
 792
       UNID Maybe KK Pop mx at 1231 9/19 (PM-OR)
 801
       UNID
             CC in KGO 810 splash at 1205 9/19 (PM-OR)
             JAPAN, Osaka, good with Lang lessions at 1232 9/19 (PM-OR)
 828
 828 DXCC7 PHILIPPINES, Cagayan De Oro, prob the station with old U.S. Pops and slow ancr in Tagalog, mostly buried by JOBB 1334 9/19. Has been heard here alot
 through the years. (PM-OR) +fair u/JOBB with Tagalog/EE talk as "Good
 evening...(Tagalog
                             talk)... radyo DXCC, 828.... at 1328 9/20, lost to
 JOBB . This
                     was one of my first filipinos logged as QSL'd back in the early
 1980s. (PM-OR)
     UNIDS PHILIPPINES, at least two Filipinos here off channel with garbled
 855
audio at 1341 9/19 (PM-OR) +maybe two Filipinos here at 1341 9/20 (PM-OR)
      UNID Vry strong open carrier over garbled audio at 1218 9/19, (PM-OR)
 855
 873
      JOGB
             JAPAN, Rumamoto, wak w/Lang lessons //828 at 1233 9/19 (PM-OR)
882 DWIZ PHILIPPINES, Navotas, hrd very poorly with "DWIZ" ID by man, into Second Hand Rose by Bruce Springsteen at 1347 9/19 (PM-OR) +prob the Tagalog
talk, and Helen Reddy song at 1346 9/20 (PM-OR)
     UNID Garbled audio, maybe Filipino mixing with JJ or KK, but too weak to
tell 1233 9/19 (PM-OR)
891
      JOHK JAPAN, Sendai good w/JJ talk //531 1236 9/19 (PM-OR)
891
      THAILAND woman in Thai mixing with filipino & JJ at 1356 9/19 (PM-OR)
      UNID PHILIPPINES, hrd w/mix of JJ and Thailand at 1356 9/19 (PM-OR)
+station way u/JOHK w/Tagalog talk at 1362 9/20 (PM-OR)
909
      DYLA? PHILIPPINES, weak in splash w/Filipino talk at 1350 9/18 (PM-OR)
      JO.. JAPAN, JJ pops in the splash at 1211 9/19. (PM-OR) DZRB? PHILIPPINES, Filipino talk w/mx at 1356 9/18 (PM-OR)
918
918
918
      UNID PHILIPPINES, woman ancr in Tagalog talking to caller 1342 9/19 (PM-OR)
927
      UNIDS stations in the splash at 1203 9/19 (PM-OR).
945
     UNID station w/talk in splash at 107 9/19 (PM-OR) +station weak in unk
language at 1356 9/20 (PM-OR)
      JORR JAPAN, Tokyo, good w/JJ talk at 1212 9/19 (PM-OR) +good w/JJ talk
o/Filipino at 1349 9/18 (PM-OR)
     DZEM(?) PHILIPPINES, Quezon City, prob the one at 1343 9/20 u/JOKR with
Tagalog and EE talk. It sounded like the male ancr said "DZEM" at one point, but hard to hear because of 100 kW JOKR. (PM-OR)
972 HLCA REP. OF KOREA, good w/KK talk in KK Pop mx at 1340 9/18 (PM-OR) +good
W/KK Pop mx and man ancr in KK 1216 9/19 (PM-OR)
     UNID PHILIPPINES, Filipino/EE talk with religious message. Will have to
check if there is a Radio Veritas Asia or FEBC outlet listed here at 1355 9/21
(PM-OR)
1008 JONR
             JAPAN, Osaka, fair w/JJ talk 1343 9/18 (PM-OR)
1026 DZAR PHILIPPINES, Quezon City, apparently a new call for this one. Listed
in the WRTH and the 1996 KBP Handbook (Phil. BDers) as DZAM, several IDs and call
heard as "DZAR" at 1304 9/20. Cluster of spots, more "DZAR" IDs by man. (PM-OR)
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1053
       JOAR JAPAN, Nagoya, fair w/JJ talk u/o Jammer 1344 9/18 (PM-OR)
1062 DZEC PHILIPPINES, Quezon City, best Filipino of the season with man in Tagalog and "DZEC" IDs at 1352 9/18 (PM-OR) +good with "Fleetwoods" song and man ancr w/ "DZEC" ID at 1358 9/19 (PM-OR)
1062 DZEC PHILIPPINES, Quezon City. This by far is the most consistant Filipino
this season. Tis one is in when others aren't. Arm chair copy at 1312 9/20 and
several "DZEC" IDs, telephone talk, etc. (PM-OR) +good with YL in Tagalog at 1417
UTC 9/21 (PM-OR)
1107 UNID JAPAN, JJ commercial station here with YL in JJ at 1410 9/21 (PM-OR)
1125 DZWN PHILIPPINES, Dagupan City, fair in 1130 splash with man and woman in
Filipino dialect, didn't sound quite Tagalog, didn't hear any EE added in, but a couple IDs as "......DZWN" By 1135, hrd a 2nd Filipino u/DZWN. New! (PM-OR)
1134 JOQR JAPAN, Tokyo, good with JJ Pop mx countdown. YL in JJ, but jingles in EE ".....countdown...J-O-Q-R" at 1347 UTC 9/18 (PM-OR)

1152 PHILIPPINES, Unid Filipino talk at 1357 UTC 9/18. (PM-OR)
1161 TAIWAN? UNID CC talk at 1325 UTC 9/18. May also had been Malaysia, as heard
here before. (PM-OR)
1161 UNID CC station here, prob Taiwanat 1350 9/21 (PM-OR)
       JOOR JAPAN, Osaka good w/JJ talk at 1320 9/18 (PM-OR)
1179
                                                                          +good with man in
JJ at 1421 9/21 (PM-OR)
1179 UNID PHILIPPINES, Tagaog talk tearing up JOOR at times. There is a 10 kWer listed for Marawi City. At 1317 9/20 (PM-OR)
 1296 UNID PHILIPPINES, Tagalog talk at 1346 9/20. (PM-OR)
1548 UNID unknown language here (not EE), but again too much splash to tell
much several rechecked between 1305 and 1420 UTC 9/21 (PM-OR)
                DX WORLDWIDE II
Editor: Bruce Portzer, 6546 19th Avenue NE, Seattle, WA 98115
E-Mail: bportzer@home.com
TRANS PACIFIC
AUSTRALIA: Here's part of a message I received from Nigel Holmes ofRadio
Australia: "VL8K at Katherine has been off-air for about a weekbecause of a
transmitter failure so that's why 2485 and 5025 haven'tbeen heard. The service
should be back on air by tomorrow (Tuesday 27 July). Please let me know if your
DXers hear it at about the usual strength. The site has one 100 kW Continental
transmitter and a TCI omni-directional broadband dipole aerial (2.2-5.5 MHz). The
transmitteris operated at 50 kW carrier and 75 % maximum modulation. 50 kW is the
maximum allowed for a domestic HF service and the reduced modulation gives a good
fade protection margin for for listeners within the intended reception area which
is a radius of 450 km from the transmitter. The other two services at Alice
Springs (VL8A) and TennantCreek (VL8T) are identical in design. All three sites are operated by remote control & have been very reliable. The Continental
transmittersare very reliable, especially when operated at half power! (Veldhuis
7/27CUMBRE DX) New station 6GS-1611 Camp Iona WA, 400 watts w/country music format (NZDXT) Radio Italia is now on 1611 in Griffith NSW with 400 watts. The
1674station testing from Emu Plains last year will not be operating
again. Australian Dance Music Radio on 1620 has ceased operations and is up for
sale (NZDXL) 4T0-774 has returned to the air because of poor FM coveragein some
        (NZDXL) The DX Listeners club "DX'ers Calling" has decided to close
down, effective with their June issue due to a drop in membership. It's ashame to
see another good club go away.
CHINA: 846 Jilin PBS, Masses Life Station; 846 Suzhou Economic BS ex1521; 1107
Jiaxing PBS ex1485: 1197v Quanzhou TV Broadcasting, 2ndstation, heard here; 1246
Qianjiang PBS: 1251 Yantai City, Longkou Economic Literature BS is new 2230-1600;
1251 Luche PBS ex900; 1269 Xuzhou PBS ex1449; 1566 Linhe PBS hrd here (Arctic)
fShanghai PBS has reorganized - 990 News Channel 2100-1600, 603/1422 Economic
Channel2145-1700 (economic actually means commercial, i.e. using ads), 648Traffic Channel 2300-1300, 1197 Literature Channel 2200-1300, 900/927Voice of Pujiang
2100-1600, 1287 Shenzhen BS has started a Traffic BeingStation (Arctic)
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INDIA: A new and updated version with all A99 schedules has beenuploaded in SOUTH ASIA RADIO GUIDE home pages. The following pages areavailable: 1. English

language b'cast as heard in SoAS. 2. Vernacularb'cast of SoAS. 3. A complete Frequency Database in 4 parts. 4. Asseparate pages on Regional, External and News hookup schedule of ALL INDIA RADIO. The URL is http://www.angelfire.com/in/alokdg. e-mailalokdg@vsnl.com, alokdg@radiolink.net. SARG Home pagehttp://www.angelfire.com/in/alokdg . (Alok Dasgupta-IND, Jul 25

viaWWDXC)

NIUE ISLAND: "... A month earlier I was in Niue, a Pacific Island nationwith the population of a very small town. ... Tiny Niue had a radio station which operated in equally laid back style. Officially Radio Niue startedbeing at 6 am but that depended on the announcer getting out of bed intime - some mornings it would be 6.15 or even 6.30. In the week beforemy visit there was a day when it was 7.30 before without any openingmusic or prior warning, Radio Niue suddenly squawked into life. 'Yes,yes, I know you think I've really overslept this morning,' were theopening words. 'But actually I've been talking to you, playing records, being the nx, for the last hour and a half. It's just that I forgot toturn on the tx.'" (from Planet Talk/Lonely Planet Publications, Nr. 39/1999, Hawthorn/AUS, via Dieter Krumbach-D, Jul 29, via WWDXC) NEW ZEALAND: Ownership of 1476 Auckland has passed from the Airport tothe Auckland Radio Trust, allowing a continuation of BBC World ServiceRelays for another year (NZDXT) Radio Pacific has opened 738 inChristchurch and is announcing a new station in Ashburton on 1071(NZDXT) 2XA Levin 1602 has a new 2.5 kw xr (Arctic) 1593 is owned by agroup called Radio Asia Pacific which brokers time for various groups -R Rhema Southern Star Network midnight-5am local time, M-Thu is Hindi, Fri is Chinese, Sat Sun is "Unforgettable Music" with Jazz Sun nights, HCJB pgms are also carried (DXC) R Sport Invercargill has changed from 1026 to 558. A proposed merger of Radio Pacific & Radio Otago wouldcreate a network of 77 stations, NZ's largest(NZDXT) PHILIPPINES: On September 30th, VOA's shortwave relay station at Poro,the Philippines, will be taken out of service. The Poro site consists ofseven shortwave transmitters with powers ranging from 35 to 100kilowatts. The millionwatt VOA medium wave relay at Poro, on 1143kilohertz, will remain in service. Also remaining on the air is VOA'sother shortwave relay in the Philippines, at Also remaining on the air is von sother shortwave relay in the rallippines, at Tinang (VOA CommunicationsWorld, B/14) RUSSIA: MW stations in Vladivostok: 234 R Rossii, 234 R Tikhiy Okean/RVladivostok, 549 Mayak, 612 Radio VBC (24 hr), 684 R Nakhodka (20-14local pgm), 736 Russkoye Radio, 783 R Lemma (21-14), 810 R Rossii/RTikhiy Okean/R Vladivostok, 1098 Nezavisimoye Vladitostok (20-16), 1377R Yunost (24 hr), 1476 Studia O'K (21-12), 1503 R Ussuriysk (20-14), 1575 R Evropa Pluys (MediDX via NZDXTAddress for Radio Studiya O'Key on1476; ul.Aleutskaya 45a, Vladivostok

690106), or P.O. Box 254, Vladivostok 690002 (Arctic)
TAIWAN: Tien Sheng BC, Tongla 1215 ex 954 (Arctic) Cheng Sheng BC in Chishan is

VIETNAM: VOV-1242 has Engilsh at 1000 1100 1400 1530 1700 for 30 minutes (Arctic) EUROPE MIDDLE EAST

1395 ex 1377 (Arctic)

EGYPT: A couple of years ago, the excellent British magazine"Electronics World" published an article, by Maurice Hateley, about anew type of antenna, to be used in MW broadcasts, that he invented andnamed "crossed field antenna" (CFA). The explanation he gave about thefunctioning of the antenna was that it generated an electric field and amagnetic field independently from each other, thus "synthesizing" aPoynting vector, being both modulated by the signal to be wheresome readers argued that the antenna could not function in that way and "proving" that it could not work at all. Mr. Hateley replied that maybehe was wrong about the explanation he gave about the functioning of theantenna, but that it really did work. He added that an experimental etup was already working in Egypt with very good results. In the issueno. 1750, vol. 104, October 1998, of "Electronics World", I found anadvertisement of a firm called Hateley Antenna Technology, which saidthe following: CROSSED FIELD ANTENNA AUDIBLE IN UK ON MWFollowing a recent technical survey in Egypt it is now evident that thesignals provided by the 22kW Tanta CFA are the strongest and clearestprogram audible in the Cairo area on Medium Wave. In fact the GroundPlane CFA in the center of the Nile Delta is audible both day and nightin Cyprus (480km to the north) and at Khartoum (600km overland to the south). The quality is remarkable, many listeners reporting "sounds likean FM station". Why this is so is not yet understood but may be due tothe source being so small. As technical comparisons between CFA andconventional mast antennas six or ten times taller are still on-going on some days the 22kW from Tanta is put to another antenna as a check, thus the signal heard at every distance may be weaker. At night time onecan easily hear it on 864kHz in the UK, if on the CFA. It isdistinguishable as a male Arabic speaker reciting. The other twostations on the channel are on masts and said to be 200kW at SofiaBulgaria, and 500kW at Moscow and are completely overwhelmed on thenights when the CFA is in use. We at this address will welcome reportsand endeavor to confirm with a color photograph of the Tanta GP CrossedField Antenna. Please comment on fading and sound quality. (Fernando deSousa Ribeiro, HCDX)

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GERMANY: 153/177 will carry DLF programs in the future, 207/261 willcarry DLR
 Berlin (Arctic)
 GREENLAND: A new book on KNR (Greenlands Radio) written by the employeesand people
 of the station from the beginning in 1958 was published recently. The book is
 called RADIORMIUT and is a 249 page fullyillustrated book in Danish, Greenlandic
 and English. Those who take aninterest in broadcasting under extreme conditions
 (in the high Arctic) and pioneering of creating a new radiostation in the past
 would findthis book very informative. Some say that these people - the
 Radiormiut- not only created a radio station but also a nation: Greenland.
 Don'thuy the book if you expect technical details about RNR (transmitter
 infoetc). But buy the book if you like to read a vivid description of thehistory
 of KNR. Radiormiut is published by Atuakkiorfik and the priceis 249 DKK. E-mail: >greenpub@greennet.gl< or fax: +299 32 25 00 (StigHartvig Nielsen, Denmark, HCDX)
 NETHERLANDS: Hoppa Radio 1035/1332 has decided not to use its licenses. The
 Ministry will allocate them to someone else in 2000. 828 Will changeto Classic
 Rock during the fall (Arctic)POLAND 225 Radio Polonia Multi Media Show
 announced last week thatthe new LW tx expected to be operational on Sept 4th.
 TEST transmissionsto be carried out Aug 13-15 or 15-18th. (Sheila Hughes-UK in
 BDXC-UKCommunication, Jul 18 via WWDXC)
 SPAIN: Local broadcast schedules for various Spanish Networks. Via MediDX Web
 siteCI; Cadena Ibérica de Radio. Emisor local en Madrid.COM; Catalunya Ona
 Mitjana. Emisor local en Sabadell(Barna).Catalán/Español.COPE: Cadena de Ondas
Populares de España. Ámbito Nacional.EITB: Euskadi Irratia-Telebista. Ámbito
 Regional (Pais Vasco).RE:
                                               Radio Euskadi (En español), EI: Euskadi Irratia (En
 euskera).IND:
                           Emisoras Independientes.OCR: Onda Cero Radio. Ambito
 Nacional OLE:
                           Radiolé (Unión Radio). Emisor local en Ceuta.RNE:
                                                                                                                  Radio
Nacional de España. Ámbito Nacional.R1: Radio 1, R5: Radio
Noticias.SER:
                           Sociedad Española de Radiodifusión. Ámbito Nacional. VOZ:
                                                                                                                                Radio
 Voz. Emisor local en Las Palmas (Gran Canaria).Informativo:(News)Lunes/Viernes
:(Monday to Friday)Opcional: Emitido por alguna o varias emisoras. El resto en cadena.(Only aired by some stations. Rest of the time connected to
network)Publicidad:(Commercials / Advertisements)Sábados/Domingos:(Saturdays and
Sundays Variable: Horario aproximado, se altera según programación. (Not
fixedbroadcast. Could be some minutes ahead or
before)y:(and)y/o:(and/or)PROGRAMACIÓN REGIONAL/LOCAL (HORA CET: UTC+1, Verano
UTC+2)CI.Sin datos / No dataCOM. Sin datos / No dataCOPE.Nacional/Regional/Local.
Horario: 24h.Lunes/Viernes:00:30-00:35 (Publicidad local) variable; 06:57-
07:02(Publicidad local) 07:35-07:40 (Informativo y publicidad regional);07:52-08:03 (Informativo y publicidad local); 08:56-09:02 (Informativoy/o publicidad local); 09:21-09:25 (Publicidad local) variable; 09:52-09:55 (Publicidad local)
variable; 10:15-10:18 (Publicidadlocal)variable; 10:37-10:40 (Publicidad local)
variable; 11:11-11:14(Publicidad local) variable; 11:47-11:50 (Publicidad local) variable; 12:03-12:11 (Publicidad local) variable; 12:11-13:00 (Programa local); 13:45-14:00 (Programa lo
 (Programalocal/regional) opcional; 16:47-16:50 (Publicidad local) variable;16:57-
17:00 (Publicidad local) variable; 17:37-17:40 (Publicidad local) variable; 17:57-18:00 (Publicidad local) variable; 18:40-18:43 (Publicidad local) variable; 18:57-19:00 (Publicidad local); 19:05-20:00 (Programa local); 20:23-20:25 (Publicidad local) variable; 12:52-21:55 (Publicidad local) variable; 22:53-22:55 (Publicidad local)
local) variable;23:25-23:27 (Publicidad local) variable; 23:55-00:00 (Publicidad
local)Sabados:09:00-09:02 (Publicidad local); 09:37-09:40 (Publicidad
local);09:57-10:00 (Publicidad local); (10:00-11:30) Sin datos / No data;11:42-
11:45 (Publicidad local); 12:07-12:10 (Publicidad local); 12:37-12:41 (Publicidad
local); 12:57-13:00 (Publicidad local); 13:07-14:00(Programa local); 16:00-17:00
(Programa local); 18:54-18:57 (Publicidadlocal) variable; 22:54-22:57 (Publicidad local) variable; 23:08-23:13(Publicidad local) variableDomingos:09:00-09:35
(Santa Misa/Holy Mass)a veces en local-sometimeslocal; 09:35-10:00 (Programa
religioso local); 13:07-14:00 (Programalocal); 15:55-16:00 (Publicidad local); 17:51-17:53 (Publicidad local)EITB. Sin datos / No dataIND. Sin datos / No
dataOCR. Nacional/Regional/Local. Horario: 24h.Lunes/Viernes: 06:55-07:00
(Programa local); 07:20-07:30 (Programaregional); 07:50-08:00 (Programa local);
(08:00-09:00) Sin datos/Nodata; 09:05-09:08 (Publicidad local); 09:34-09:37
(Publicidad local);09:55-10:00 (Publicidad local); 10:55-11:00 (Publicidad local)
11:47-11:52 (Publicidad local) variable; 12:11-12:15 (Publicidad local);12:50-
12:53 (Publicidad local) variable; 12:55-13:00 (Publicidad local);13:07-14:00
(Programa local); 14:05-14:20 (Programa local); 14:20-14:30(Programa regional);
(6:17-16:20 (Publicidad local); 16:38-16:40(Publicidad local); 16:56-17:00 (Publicidad local); 17:39-17:43(Publicidad local); 18:05-18:08 (Publicidad local); 18:49-18:53(Publicidad local); 19:07-19:10 (Publicidad local); 19:40-
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19:45(Publicidad local); 19:57-20:00 (Publicidad local); 20:20-20:30(Programa
regional); 20:30-21:00 (Programa deportivo local); 21:02-22:00(Programa local);
23:03-23:05 (Publicidad local)OLÉ. Sin datos / No dataRNE-R1. Nacional/Regional.
No local, Horario: 24h.Lunes/Viernes: 06:55-07:00, 07:55-08:00 (Noticias
regionales) //RNE-R5;13:10-13:30 (Programa regional); 13:30-14:00 (Noticias
regionales);19:55-20:00 (Noticias regionales)Sábados/Domingos: 13:10-14:00
(Programación regional)RNE-R5. Nacional/Regional/Local. Horario: 24h. (01:00-
06:00 en //RNE-R1)Lunes/Viernes:
                                       (Información regional)
                                                                     (Información
local)06:55-07:00 07:25-07:30
                                     07:40-07:45 08:10-08:1507:55-08:00 08:25-08:30
09:10-09:15 10:10-10:1508:55-09:00 09:25-09:30
                                                         11:10-11:15 12:10-12:1509:55-
10:00 10:25-10:30
                        13:10-13:15 14:10-14:1510:55-11:00 11:25-11:30
                                                                                15:10~
15:15 16:10-16:1511:55-12:00 12:25-12:30
                                                 17:10-17:15 18:10-18:1512:55-13:00
                  19:10-19:15 20:10-20:1514:55-15:00 15:25-15:3015:55-16:00
13:25-13:30
16:25-16:3016:55-17:00 17:25-17:3017:55-18:00 18:25-18:3018:55-19:00 19:25-
19:3019:55-20:00 20:25-20:3020:55-21:00 21:25-21:3021:55-
22:00Sábados/Domingos:09:05-09:30 (Programa regional); 09:35-10:00
(Programaregional); 13:30-14:00 (Programa regional)SER. Nacional/Regional/Local. Horario: 24h.Lunes/Viernes:00:34-00:37 (Publicidad local) variable; 06:50-
07:00(Informativo regional); 07:20-07:30 (Informativo local); 07:50-
08:00(Informativo regional); 08:20-08:30 (Informativo local); 08:57-
09:00(Publicidad local); 09:25-09:30 (Publicidad local); 09:57-10:00(Publicidad
local); 10:03-10:05 (Publicidad local); 10:30-10:35(Publicidad local) variable;
10:57-11:00 (Publicidad local);11:03-11:05(Publicidad local); 11:30-11:35
(Publicidad local); 11:57-12:00(Publicidad local); 12:20-12:23 (Programa
regional); 12:23-13:00(Programa local); 13:05-14:00 (Programa local) ; 14:05-
14:15(Informativo regional); 14:15-14:30 (Informativo local); 15:10-
16:00(Programa deportivo local); 18:30-19:00 (Noticias regionales); 19:05-19:50 (Programa local); 19:50-20:00 (Noticias regionales); 20:25-21:00(Noticias regionales); 23:55-00:00 (Publicidad local); Sábados/Domingos:00:00-00:03
(Publicidad local) variable; 08:50-09:00(Programa regional); 09:27-09:30
(Publicidad local); 10:40-10:43(Publicidad local) variable; 11:47-11:50
(Publicidad local) variable:12:06-13:00 (Programa local); 13:06-14:00 (Programa
local); 14:06-14:15(Noticias regionales); 14:15-14:30 (Noticias locales); 15:06-
16:00(Programa deportivo local); 23:27-23:30 (Publicidad local) variableSolo
domingos: 16:20, 16:50, 17:25 (Breves desconexiones)variable:17:53, 18:25, 19:00
(Breves desconexiones) variable; 21:36-22:00(Programa local deportivo)
TUNISIA: Sfax-1566 has closed (Arctic)
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LATIN AMERICA

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ARGENTINA: R Tropicana 1620 is a new religious station, may be REsmeralda with a
new name and address. AM Restauración , Hurlingham, isa new religious stn
testing in mid April (Arctic)BRAZIL: The Brazilian Ministry of Communications has
a web site, whereyou can search the database of Brazilian FM- and AM -stations.
Somethinglike FCC... This is the page -
URL:http://www.mc.gov.br/PerguntasRespostas/default.asp?url=PR_planobasico.htm
(Pentti Lintujärvi, Helsinki, Finland, HCDX)
MEXICO: XEWA-540 is now relaying XEX-730, ID'ing as La X, XEGTO-590 ex600, XERFR-
970 R Fórmula, Cadena Nacional new slogan, XEDF-1500 CadenaRadio Uno R Fórmula
new slogan (Arctic)
VERIFICATION SIGNERS Stephen S. Howe - 8 Dutch Village, Apt. DL - Menands, NY
12204-2930
E-mail: showe@cnsunix.albany.eduMy deadline is the last.Wednesday of the month.
CONTRIBUTOR
PM
      Patrick Martin, P O Box 843, Seaside OR 97138-0843; mwdxer@webtv.net
FREO CALL
           NAME, TITLE: ADDRESS: WHAT: WHEN: WHO
```

1130 XETOL Oscar M Beltran, Sales Dept, Network Hq; Corporacion Mexicana de Radiodifusion, S.A. de C.V., Calle Tetitla No. 23, Col. Toriello Guerra, Delegacion Tlalpan, C.P. 14050, Mexico D.F., Mexico; L; 35r; PM 1510 KFNN Eric Smith; 4800 N Central Ave, Phoenix AZ 85012; P; 9; PM 1539 5TAB E G Geeler; Tab Building, Level 1, Pulteney Court, Adelaide 5000, S.A., Australia; Q; 19; PM 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: [None]
This column was prepared on 9/16/99, earlier than usual due to business travel
and vacation, which is why it's a short one this time around. 73,SSH.

GEOMAGNETIC INDICES Geomagnetic Summary July 22 1999 through September 22 1999

GEON	A CHIETIC	TAIDT	ere	Geomeanotic	Summary Tuly 22	1999 through Contambon
GEOMAGNETIC INDICES Geomagnetic Summary July 22 1999 through September 3 phil bytheway - Seattle WA - philip_bytheway@mukilteo.hac.com						
Tabulated from WWV at ~0518 GMT nightly						
23	184	10e	2	low uns moderate		
24	184	10	3		quiet-unsettled	
				moderate	quiet-unsettled	-
25	. Z	z	z	Z	Z	
26	172	7	2	low	quiet-unsettled	-
27	175	.8	0	moderate	quiet-unsettled	-
28	198	11	3	moderate	quiet-active	6 1006
29	202	10	2	high	quiet-unsettled	maf 1936
30	Z	z	z	z	Z	-
7/31		17	4		quiet-active	-
8/ 1		9	_ 0		quiet-active	_
2	213	9	2	high	quiet-unsettled	maf 2121
3	211	7	3	moderate	quiet-unsettled	-
4	200	10	2	high	quiet-active	maf 0557
5	177	.5	2	moderate	quiet	-
6	170	13	3	moderate	quiet-active	_
7	153	10	1	moderate	quiet-unsettled	**
8	138	5	4	low	quiet-active	-
9	138	14	1	low	quiet-active	-
10	127	5	1	low	quiet-unsettled	-
11	128	6	2	low	quiet	_
12	123	7	2	low .	quiet-unsettled	-
13	Z	z	z	Z	Z	_
14	128	6	1	low	quiet-unsettled	-
15	131	13	3	low	quiet-active	_
16	131	25	5	low	unsettled-mis	mis 0900
17	141	30	4	low	quiet-mis	mis
18	131	25	j j	low	unsettled-mis	mis end 1200
19	z	z	z	7.	7	-
20	152	23	1	low	unsettled-mis	maf 2309
21	161	7	ī	high	quiet-unsettled	maf 2310
22	173	ģ	4	low	quiet-active	mai 2310
23	188	22	4	low	unsettled-active	
24	202	22	2	low	quiet-mis	
25	z	z	z	Z	Z	
26	222	é	3		-	
27	223	9	2	moderate	quiet-unsettled	
28	248	14	2	high	quiet-unsettled	maf 2307
29	218		2	high	quiet-active	maf 1805
30	198	6	2	low	quiet	-
		16	_	moderate	quite-mis	_
8/31		17	3		unsettled-a	ctive -
9/1		21	_ 2		quiet-mis	-
2	157	11	2	low	quiet-unsettled	_
3	z	z	z	z	z	-
4	131	14	2	low	quiet-active	-
5	122	6	1	low	quiet-unsettled	=
6	119	.6	3	low	quiet-active	
7	112	14	0	low	unsettled-active	~~
8	107	8	3	moderate	quiet-unsettled	
9	107	8	2	low	quiet-unsettled	**
10	122	13	4	very low	quiet-active	-
11	123	9	0	low	quiet-unsettled	-
12	141	21	6	low	quiet-mas	mis 0300
13	155	31	5	low	quiet-mis	mis
14	156	22	4	low	quiet-mis	-
15	155	22	4	low	quiet-mis	-
16	158	26	3	moderate	quiet-mis	-
17	158	12	2	moderate	quiet-unsettled	-
18	152	16	2	low	quiet-active	_
19	149	9	2	low	quiet-unsettled	-
20	145	7	2	low	quiet-unsettled	_
21	147	10	3	low	quiet-unsettled	_
9/22		29	5	low		min 1222
	0		J	10#	quiet-mas	mis 1222

IRCA MEXICAN LOG 5th EDITION: 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, networksand notes. In addition, stations that have changed frequency since1996 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed bystate, then city) includes frequency, call and day/night power. The log has been completely updated from the 1996 edition and carefully cross-checked 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 aboveprices. Make checks out to: Phil Bytheway. Order from: IRCA Bookstore, 9705 Mary NW, Seattle WA 98117-2334

电电阻 医克莱克氏试验检尿道氏征 医电影 医电影 医电影 医电影 医电影 医电影 医电影 医电影

RENEWING: If the number above your name reads 37-03 it is time to renew or you will be deleted from the address list. It makes it a whole loteasier on me if you renew early. We try to rubber stamp a reminder onthe front page of the DX Monitor to let you know that it is time to renew. Again I ask you to please try to renew early...Thanks.....

If you note any AM changes (call, format, slogan, etc), please send themto the NRC Log coordinator (Wayne Heinen) @ nrclog@aol.com

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IRCA BOOKSTORE

IRCA Mexican Log, 5th EditionThe IRCA MEXICAN 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 cross-checked 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/sea mail), \$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. A DXers TECHNICAL GUIDE Now in its 3rd edition (published early 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 (and 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). IRCA AM-FM ALMANAC. 5th Edition 1991 - (Reprint)This 240 page book is a must have cross reference for the serious AM DXer. Within it you will find the current frequency check list, affiliates for news and talk show networks, syndicated music and religious programs, AM-FM simulcasts, station slogans, broadcasting in Canada, AM stereo, sports networks, utility stations and many articles on AM broadcasting. In addition, the fifth edition contains a section focusing on AM band foreign DXing. Each list is in frequency order and many include the FM frequencies as well as the AM (great for FM DXers).IRCA AM-FM Almanac, 5th Edition 1991 - (Reprint) is available in loose leaf format. Prices are: IRCA/NRC member: US - \$13.00 Canada - \$14.000verseas Sea - \$14.00 Overseas Air Mail - \$17.00 non-members: US - \$15.00 - \$16.000verseas Sea - \$16.00 Overseas Air Mail - \$19.00IRCA AM-FM Almanac, 5th Edition 1991 Updaters are also available from the IRCA Bookstore: Updater 5.2 - Satellite Music Network, Unistar/Transtar, talk updates, BRN, 1991 Baseball. Updater 5.3 - updated NFL and college football, NHL Hockey, 530/1610 TIS/Highway Radio update, Rush Limbaugh. Updater 5.4 - updated NBA and college basketball, ABC-AP-UPI-USAnetwork lists,

ESPN-SEN sports talk lists, Canadian Music networks and more. Updater 5.5 - 1992 baseball, Spanish networks, Interstate RadioNetwork and AM Slogan list updates.

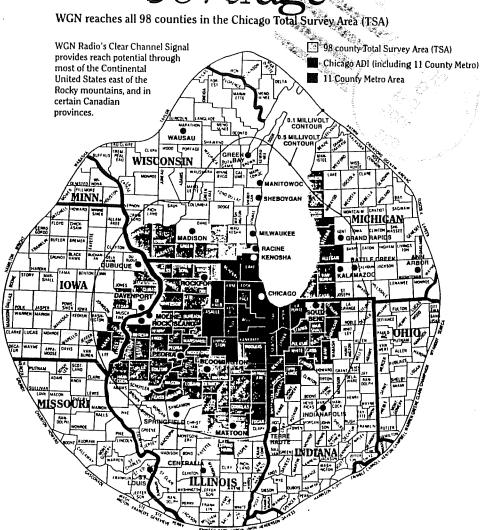
Updater 5.2 - 5.5. Price \$2.00 each US and Canada, \$3.00 each elsewhere. Updater 5.6 - complete update of the Travelers Information Station List, FCC expanded band allotment list.

Updater 5.7 - complete update of the AM/FM Slogans list. Also Tom Leykis, David Brenner, Pat Buchanan and Larry King talk show affiliates.
Updater 5.6 - 5.7. Price \$3.00 each US and Canada, \$4.00 each elsewhere.{NOTE: IRCA Almanac (third and fourth editions) are still available for\$5.00 (overseas airmail add \$2.50)} Sunrise/Sunset Maps: 12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by a knowledge of SR/SS times.Prices: IRCA/NRC members - \$2.25 (US/Canada/Mexico/sea mail), \$2.75 (rest of the Americas airmail), \$3.00 (Europe/Asia airmail), \$3.50 (Australia/New Zealand airmail). Non-members: add \$1.00 to the above prices. IRCA Foreign Logs: The IRCA has published nine volumes of the IRCA Foreign Log. Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. addition, special features include: articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8). The IRCA Bookstore still has volumes 3, 4, 6, 7 and 8 of the IRCA Foreign Log available for \$2.50 each (overseas airmail add \$2.50/book). An Introduction to Broadcast Band DXingThis tri-folded brochure is ideal for explaining the Broadcast Band Dxing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include: What is DXing?, Broadcasting's early years, The first DXers, Clubs helped listeners share, Our hobby today and DX clubs still unite listeners. It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.1RCA StationeryBlack/red masthead with the IRCA logo and name. Great for using whenwriting for verifications. 100 sheets, \$5.00 (US and Canada), \$7.50 (rest of the world). To order any of the above items from the IRCA Bookstore, send the correct amount (in US funds payable to Phil Bytheway) to: IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117-2334

KBID 1350 AM

KBID has the only format in the Bakersfield Market that combines the best of the Big Band Sound, Jazz and vocal favorites from the the legends of the 30's, 40's, 50's, 60's, & 70's. KBID targets a 60/40 male/female mix of listeners 35 to 64 years of age. Songs by artists like Benny Goodman, Glenn Miller, Tommy Dorsey, Harry James, Woody Herman, Ray Anthony, Frank Sinatra, Les Paul & Mary Ford and Patti Page.

KBID has a "niche" format filling the gap in the Bakersfield music scene and occupies a unique position in listener minds. The 35 to 64 year old consumers who make up KBID's target have the highest disposable income of any other age group and are the most loyal audience in radio today!



WGN\$720





 $rac{1}{2}$

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

The IRCA is a non-profit organization devoted to the holby of hearing distant stations on the AM Broadcast Band (510 - 1720 kHz). DX Monitor, the official publication of the IRCA, is published in "soft" form 35 times a year, weekly from October to March, twice in September and April, and monthly from May to August and in printed form 21 times to year (every other week September to April, monthly from May to August). DX Monitor contains incohers' 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

CLUB ADDRESSES AND OFFICERS

President: Lee Freshwater, 414 SE 3rd St, Ocala FL 34471. E-mail: LFreshwate@aol.com or LEEFRESH@Broadcast.net FAX: 352-732-7223 (proposal gripes)

Secretary-Treasurer: Ralph Sanserino. (dues/address changes), email: sanser@gte.net Board of Directors: Nick Hall-Patch (chairman), Lynn Hollerman, John C Johnson, Nancy Johnson, Patrick Martin, Pete Taylor and Robert Wien.

Editor-in-Chief/SDXM Publisher: Phil Bytheway, 9705 Mary NW, Seattle WA 98117-2334 (all material for publication goes here)

DXM Publisher: Eric Bueneman (N0UIH), 631 Coachway Ln, Hazelwood, MO 63042-1347

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