



DX Monitor

Devoted Exclusively to
Broadcast Band DXing

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Issue Number 695

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Congratulations to Jim Hall on the return of DXWWE and his excellent first column. Also, congrats to Karl Zuk on his first few columns.

Flash Tips

We'll start with news of a couple of special radio programs:

10/26 to 10/29

KSWB-840 in Seaside, Oregon will run an 84 hour marathon the last week of October to celebrate their move to 840. If I've done my math correctly, that would mean approximately 0600 Friday to 2400 Monday night, based on KSWB's normal schedule of 0600-2400 PIT, but that's actually 90 hours (not counting the change back to standard time). In any case they'll be AN for about 3 nights in a row. KSWB operates with 1 kw days, 500w nights, non-directional with an adult contemporary format. Reception reports should be sent to Ken Karge, KSWB, P.O. Box 24, Seaside, OR 97138. Info via Pat Martin.

11/5 - Monday Morning

WQPM-1300 in Princeton, MN will test 0100-0115 EST with music and test tones. Send reception reports to Todd Rust, Chief Engineer, WQPM, Box 188, Princeton, MN 55371. Info from DX Mid-America, via Phil Bytheway.

SPERDVAC CONVENTION

SPERDVAC (Society to Preserve and Encourage Radio Drama, Variety, and Comedy) will celebrate its tenth anniversary by hosting a convention November 9, 10, and 11, 1984 at the Viscount Hotel, 9750 Airport Blvd. Los Angeles, CA 90045. Activities will include a couple of banquets with speakers, plus a "collectors" room with books, magazines, premiums, paper collectibles, equipment, and other radio related items for sale or trade 0800-1700 Saturday. Also on Saturday will be workshops which will include sound effects demonstrations, panel discussions, and radio show re-creations. Sunday afternoon will include a radio related tour of Los Angeles by bus. Costs are \$7.50 for Saturday daytime activities, \$20 for Saturday night banquet, \$12 for Friday night buffet. For more information and registration, contact J.A. Theodore, SP-CONV, 1175 Brockton Street, El Cajon, CA 92020. For more info on SPERDVAC, contact them directly at P.O. Box 1587, Hollywood, CA 90078 or call 213-254-8173.

COMPUTERIZED LOGBOOK PROGRAM

We recently received some info on a software package for the Atari home computer called "Target File", which will enable you to "organize your listening". It enables the user to add, edit, and save 240 entries per file and has multiple file capability, three search modes, and printer support. It requires 48K of memory and is available of disk for \$15 postpaid (cassette version available soon). To order, or to obtain more information, write to Bill Potorti, 912 Plumas Street, Reno, NV 89509. Include an SASE with information requests.

There is some really good DX in the columns this week. If you're also hearing some, then by all means report it to your friendly neighborhood DX editor. 73 til next week, bp.

Eastern DX Roundup

All Times Karl J. Zuk
Are 154 Old Post Road North
Eastern Local Croton-on-Hudson, New York 10520

REPORTERS IN THIS ISSUE:
(JHD-PA) John H. Demmitt, Box A, K0848, Bellefonte, PA 16823
(no receiver or antenna given)
(RSR-ON) Robert S. Ross, VE3JFC, Box 4373, Station C, London, ON,
Canada N5W 5J2
(GS-DC) Realistic TRF with built-in antenna
Gardner Smith, 1000 Perry Street, Washington, DC 20017
(WW-MA) Sony CFM-15 (W9ALZ)
William Wyllie, 95 Peck Street, Franklin, MA 02038
Sharp GF-450 with indoor antenna

560 CFOS ON, Owen Sound. 9-11 1856 with talk show, ads, and ID.
Good. (RSR-ON) (A new East Coast biggie-kz)
600 WSJS NC, Winston-Salem. 9-22 0458 Larry King ID, Ads on the
hour. Fair. (RSR-ON)
610 UNID ??? 9-3 (no time) Unknown station in FF, heard behind
WIP. (WW-MA) (CHNC New Carlisle or CKML Mont Laurier,
both PQ, probable-kz)
640 KFI CA, Los Angeles. 9-17 0652 with OM DJ "Here in Los Angeles
it's 71 degrees." Played Madonna's "Borderline." ID as
KFI 640. YL with news at 659am, Tone at 700am, mention
of KFI Pet Patrol. QRM after 0700 from WHLO, Akron. (JHD-PA)
640 WWLS OK, Norman. 9-26 0700 AP news. Jim Glazer was DJ. Fair sigs. ID
into news. 1 kw days. Surprise! New. (RSR-ON)
650 WSM TN, Nashville. 0645 9-17 Good with ad for Martha's White
Flour. Song "Bumming on a Freight Train," then ID, then
song, "In Back of Cathy's." (JHD-PA)
800 WCHA PA, Chambersburg. 9-15 1900 Fair with football game ads,
ID, and sign off at 1914. Under CKLW. New. (RSR-ON)
820 WOSU OH, Columbus. 9-17 2015 NPR news parallel to WNYC on
830. (GS-DC)
820 WBAP TX, Fort Worth. 9-28 0715 Fair with C&W record "Jose,"
weather: raining in Dallas, ad for American Airlines.
Radar weather discussed by two men. (JHD-PA)
830 WNYC NY, New York. 9-21 2300 Signing off. Gave power as 1kW.
Poor signal but no sign of WCCO. HIJB on channel after
sign off. Never logged WNYC before, except at sunset. (GS-DC)
850 CKVL PQ, Verdun. 9-10 0055 Good signal in French, heard after
WHDH, Boston signs off at local midnight, sunday night. (WW-MA)
870 WHCU NY, Ithaca. 9-15 0710 Fair with spot for Ithaca Transit,
ID, Weather. Mixing with station in SS. (RSR-ON) (go big red-kz)
870 WWL LA, New Orleans. 9-10 0658 Very good with sign on including
SSB and ID. Didn't know they had a silent period. (RSR-ON)
910 CHRL PQ, Roberval. 9-10 0109 French and English rock songs,
like "Here Comes The Rain Again." Weak signal splash
from WHJJ 920 Providence, RI. (WW-MA)
920 CFLS PQ, Levis. 9-10 0100 Strong signal behind local WHJJ.
Played French music. Very good signal. (WW-MA)
920 WHJJ RI, Providence. 9-23 0459 Very good with ID on the hour
into news. All alone on freq. (RSR-ON)
930 CFBC NE, Saint John. 8-27 2100 Strong signal dominant here
tonight. Clear ID with announcer saying "CFBC." Plays
soft rock, by the sound of it. No sign of WBEN, Buffalo, NY.
(WW-MA)
930 WEOL OH, Elyria 9-10 0704 Fair with news, weather and sports.
ID into pop music. In WBEN null. (RSR-ON)
960 CHNS NS, Halifax. 8-31 2302 Very good signal. Comes in good
on occasions. (WW-MA)
1030 KCTA TX, Corpus Christi. 9-15 0715 Very good with ID into
weather. OM DJ. Mixing with WBZ. (RSR-ON) (yeah!-kz)
1030 WBDX TN, White Bluff 9-29 0045 Good with rock music, ID,
weather and ads. In WBZ null. (RSR-ON)
1050 CHUM ON, Toronto. 9-17 0057 Good with ad for Hogan Auto Sales.
C&W record followed. (JHD-PA)
1060 CJRP PQ, Quebec 9-3 2200 French programming behind KYW. Songs
in FF. (WW-MA)
1080 WQRO PA, Huntington. 9-27 0100 Special test. Playing heavy
funk music. Not authorized at night. Strong with WTIC. (GS-DC)
(possible cp test of new facil. or authorization?-kz)
1110 KFAB NE, Omaha. 9-17 0704 Excellent with news and ID by OM DJ.
Pounding in! (RSR-ON)

EDXR continues.....

- 1140 WBZY PA,New Castle. 9-28 1845 Very good with UPI sports, C&W music and ID. 5 kW days. (RSR-ON)
- 1140 KNEI IA,Waukon 9-17 0700 Fair with sign on, ID, power, city,etc. New. Under WRVA. 1kw days. (RSR-ON) (wow,again-kz)
- 1140 CJTR PQ,Trois-Rivieres. 8-18 2115 French music and programming, over other station here. Good to fair signal. (WW-MA) (Is the other station WRVA or CBI?-kz)
- 1190 CHTN PEI,Charlottetown. 9-17 0245 WOWO QRT, YL announcer. Light rocker. Time checks in Atlantic Time. Fair signal over a Spanish station. We rarely log this one with WOWO blasting in. (GS-DC)
- 1190 WANN MD,Annapolis. 9-15 0655 Good with local news on baby born at fire station, fish report, weather and ad for a clothing store. (JHD-PA)
- 1190 CHTN PEI,Charlottetown. 9-13 2004 Strong signal over WOWO, with news. (WW-MA)
- 1190 WANN MD,Annapolis 9-28 1827 Very good with oldies music, ads and ID. New, 10kw days.(RSR-ON) (sorry, I should have combined these four-kz)
- 1200 WOAI TX,San Antonio. 9-16 2358 Good signals with International Gospel Hour show. Gave address of show: Box 5540, Fort Worth,TX. (JHD-PA)
- 1230 WMPC ML,Lapeer 9-28 1900 Good with ID on hour into news. Religious. New. (RSR-ON) (Does Rlgs. mean religious?-kz)
- 1260 CIHI NB,Fredericton. 9-10 0144 Very strong signal over all other stations here. Plays rock music. Heard clear ID "CIHI 126" (WW-MA)
- 1270 WLBR PA,Lebanon. 9-15 0720 with ad for TV sales, promo for 730 news, ID, song "Somewhere My Love." QRM from C&W station during fade. Any Ideas? (JHD-PA)(not me, sorry-kz)
- 1290 WIIZ NC,Jacksonville. 9-12 2315 with emergency storm warnings. Normally off. (GS-DC) (daytimer w/1kw-kz)
- 1300 WKXI MS,Jackson. 9-24 2020 Rock 'n roll screamer in null of local WFBR, Baltimore. Ex-WRBC. (GS-DC)
- 1300 WNQM TN,Nashville. 9-24 2000 Christian Programming. Vane Jones' Log has the callsign changed to WLNy. This is not the case. Ex-WMAK (GS-DC)
- 1320 WRJY VA,Richmond. 9-18 1900 New callsign,ex-WEET. EZ listening Format. Sign off at 1915. Station slogan is "Joy." (GS-DC)
- 1370 WJWS VA,South Hill. 9-16 1900 On top with sign off announcement. (GS-DC)
- 1370 WKMC PA,Roaring Springs 9-16 1910 Sung callsign ID. Music of your life type format. Roaring in! (GS-DC) (nice!1kw day-kz)
- 1370 WHEE VA,Martinsville. 9-16 1930 with sign off announcement. Under WXXI. (GS-DC)
- 1380 WWBG NC,New Bern 9-11 2100 ID as "WSFL 106.5" but AM on tonight due to Hurricane Diana. Mostly an excuse to play rock and roll, very,very little emergency info. Not authorized to operate at night. Good signal..(GS-DC) (I have WWBG, you have WWMG...who's correct?-kz)
- 1420 WACK NY,Newark. 9-22 0010 Really blasting in, on top of channel for long periods of time. If they're running 500 watts, my name is Fidel Castro! Buenos Dias, Comrade! (GS-DC) (They now are 5kw-d/500n oh,bearded one! They might have been doing an FT at *hat time-kz)
- 1450 WEYZ PA,Erie 9-28 1815 Very good with World Tonight news, ads and weather. Music of Your life. Not my life,hi,hi! (RSR-ON) (I'm still breathing, too..hi,hi-kz)
- 1460 WQLS OH,Painesville 9-26 0724 Very good with ads, spot for Buckeyes Football. ID as "QLS-1460". Ex-WPVL. (RSR-ON)
- 1470 WTTR MD,Westminster. 9-21 2330 Easy listening, big band,etc. These guys not supposed to be on at night. Great signal on top. (GS-DC) (I have days 1kw, new auth?-kz)
- 1490 WJMO OH,Cleveland Heights. 9-28 1757 Soul music with ID on the hour. (RSR-ON)
- 1490 WOHI OH,East Liverpool. 9-28 1945 Good with Potters (?) Football, ID and ads. (RSR-ON)(Is "Potters" correct? funny name for a team-kz)
- 1520 KOMA OK,Oklahoma City. 9-23 2020 Really burning coal! No sign of WKBW. Rarely log KOMA because KB dominates. (GS-DC) (great catch-kz)

And even more EDXR....

- 1540 WARD PA,Pittston. 9-17 1858 Fair with talk show, ID into news. 1kw days. New.(RSR-ON)
- 1540 WABQ OH,Cleveland 9-15 1937 Fair with religious program, weather and traffic. ID and time check. 1kw days. (RSR-ON)
- 1540 CHIN ON,Toronto 9-11 1840 Fair with Italian program.(RSR-ON)
- 1540 WBCO OH,Bucyrus. 9-14 1945 Fair at sign off with power, city, SSB and ID. 500w days. New. (RSR-ON)
- 1550 WOKJ MS,Jackson. 9-12 2025 Long lists of folks being "Funeralized" in Jackson and Flora. Very Strong over WBSO. No sign of the Canadian(CBE Windsor,ON). Ear splitting howl from 1555. (GS-DC)
- 1550 WBCV TN,Bristol. 9-17 1942 Fair with sign-off, ID, city. Religious. Mentioned Sunshine Broadcasters. 1kw days. New. (RSR-ON)
- 1580 WJIK NC,Camp LeJeune 9-13 0300 Strong signal. "JIK" stands for "Jesus Is King." Plays religious music. This was the night that Hurricane Diana was off the North Carolina coast. This station had many hurricane warnings every few minutes. ID at 0303 "...on the station where Jesus is king, WJIK Camp LeJeune/Jacksonville. No interference at all. (WW-MA) (On special emergency authorization per FCC regs., William-kz)
- 1590 WAWA WI,West Allis. 9-16 2000 Fair with ID and sign off. ID at sign off as Milwaukee, not West Allis. 1 kw days. New. (RSR-ON) (Gilda Radner loves this station-kz)
- 1590 WSMA MI,Marine City. 9-27 1755 Very good with pop music, ID and time check. 1 kw days. (RSR-ON)
- 1590 WGGO NY,Salamanca 9-16 1904 Very good. ID "Putting more fun into your year-end, WGGO." 5kw days. (RSR-ON)
- 1590 WPLW PA,Carnegie. 9-16 1930 Fair at sign off. ID and "WPLW is an equal opportunity employer..." etc. 1 kw days. New. (RSR-ON)
- 1600 WNST WV,Milton. 9-16 1917 Fair with Steelers football ads and ID. 5kw days. New. (RSR-ON)
- 1600 WAYC PA,Bedford. 9-16 1911 Fair with local ads, "Radio 16 weather," ID and music. 5kw days. New. (RSR-ON)

Wow! What a column for four guys! Some great catches from Ross in Ontario; Johnny Canuck would be envious of William Wyllie's DX,Gardner and John are enjoying fantastic DX, too! Thanks to everyone! I just returned from a Big Red other than Cornell, The University of Nebraska at Lincoln. DX out there was pretty good on the Delco radio in the rented Olds. I heard WKBW,WLS,WRVA,WBAP,WOAI,KBOI,KSL,CKLW, but nothing from across the Rockies or from the Northeast like New England. Very little time to tune the dials,as usual, but very interesting hearing all the farm price reports every morning up and down the dials. Robert Ross sent a picture QSL with this report of his Yaesu Ham gear. You should see my DX-40 and HW-100. Your shack makes me drool, Ross. John commented that the tilting of the earth is working in his favor at this time of the year. His DX proves this to be true. I hope the column is as interesting next week. With all these loggings,EDXR looks like WDXR! Keep DXing and send in your catches! Have fun, thanks, and CU in 7...73s KZ

Bay Area Spanish-language stations:

KAZA-AM 1290. Broadcasts sunrise to sunset. Format: the spectrum of Latin American music, traditional and contemporary, and news during the 6-10 a.m. and the 3-7 p.m. commutes.

KBRG-FM 104.9. Broadcasts 24 hours. Format: contemporary Latin American music.

KIQI-AM 1010. Broadcasts sunrise to sunset. Format: Latin American and Mexican music.

KNTA-AM 1430. Broadcasts 24 hours. Format: Traditional and contemporary Latin American music, news, sports and special events.

KOFY-AM 1050. Broadcasts sunrise to sunset. Format: the spectrum of Latin American music.

CENTRAL DX ROUNDUP

Robert Kramer
6416 N. Richmond
Chicago, IL 60645

UNIDED, SPECIAL, CHANGES, et. al.

770 WJMW AL ATHENS, 9/26 2031 C&W mx thru the usual KJCB/KOB; ID "serving Huntsville. PN
1370 WGNW WI SUSSEX, now fulltime, CNM nx. TN-WI
1490 WOSH WI OSH KOSH, 10/1 1642 fair w/ID, C&W mx, ex-WYTL. TN-WI PN-TX
1560 KPWS LA CROWLEY, 10/8 0837 good, atop freq w/black Gospel, promos, ID, ex-KAJN.//

All da Rest

730 KSUD AR WEST MEMPHIS, 10/4 0721 good, YEX unusually weak, w/promo for Univ. of Ark. football, rel. mx. PN-TX
WIOR GA THOMASVILLE, 10/4 0730 Ae nx, lcl spot insert, poor w/XEX/KSUD. PN-TX
WFMW KY MADISONVILLE, 10/4 0734 fair w/Country Calendar feature, ID w/XEX/KSUD. PN-TX
750 KMMJ NE GRAND ISLAND, 9/17 0723 "Radio 75 KMMJ" IDs, C&W mx. CR-IL
850 KEYH TX SPRING, 9/29 2032 fair w/s/off in SS. CR-IL
860 XWRF AR WARREN, 9/26 0716 poor w/ID & wx. CR-IL
KSFJA TX NACOGDOCHES, 10/2 0717 fair w/C&W mx, ID & sports. CR-IL
910 WPFB OH MIDDLETOWN, 9/16 0658 fair w/ID after Rel. pgm. CR-IL
940 CJGX SK YORKTON, 10/5 2233 fair-poor in CBM null w/minor league hockey, ID, WJPC slop. CR-IL
980 WQXC MI OTSEGO, 9/17 2000 fair w/s/off, ex-WOAM. CR-IL
1010 WMOX MS MERIDIAN, 10/4 0642 fair in KLAT null w/MS Agri Net wx, ID, into ag nx. PN
1060 WKWK MN HIBBING, 9/14 0659 "Super Q" IDs, C&W mx. CR-IL
WRCW OH CANTON, 9/17 0700 poor w/ID. CR-IL
1090 WFCV IN NEW HAVEN, 9/16 0720 fair w/spots, ID & rel. CR-IL
WISS WI BERLIN, 9/16 0729 s/on in WFCV null. CR-IL
CHFE PA JACQUES CARTIER, 10/5 2055 in KAAY null w/U.S. rck mx, s/off. CR-IL
1190 KDAO IA MARSHALLTOWN, 10/4 s/off at 1930 way o/WOAO, poor. JJR-WI
1360 KKBK IA FT. MADISON, 10/4 1925 fair-poor w/lcl ads, SID, WGNW splash. TN-WI
WMOV WV RAVENSWOOD, 0643 on 10/9 w/lcl ments, jx, good. JJR-WI
1390 KJPW MO WAYNESVILLE, 10/7 0730 w/clear ID u/WGCI, C&W mx. JJR-WI
1400 WOAD MS JACKSON, 10/7 0424 w/soul mx, promo, ID in mess, poor. JJR-WI
1440 WRFZ KY PARIS, 9/18 0630 fair w/ID & nx. CR-IL
WJLJ NY NIAGARA FALLS, 9/23 0639 fair w/sports nx, "AM 1440 WJLJ" ID, pop mx. CR-IL
1450 WCEV IL CICERO, 9/23 0751 on w/ET, TT til 0812 when reg sked resumed. CR-IL
WHTC MI HOLLAND, 9/23 0759 ID & nx in WCEV TT null. CR-IL
1460 WPMV VA MANASSAS, 9/30 1952 fair w/promo & "14-60 WPMV" ID. CR-IL
1490 KXNN NE OMAHA, 9/27 0100 fair w/Larry King, legal ID. TN-WI
1500 KANI TX WHARTON, w/s/on then SSB at 0700 on 10/10 alone-good. JJR-WI
1520 WQCT OH BRYAN, 10/3 1815 fair w/promo. RK-IL
1530 WKDC IL ELMHURST, 10/3 1730 good on ET w/TT, OC & ID. This one has been silent for over a year. They were testing both mono & stereo, maybe plans to return to the air soon? RK-IL

1550 WTHB GA AUGUSTA, 9/29 0600 very poor s/on u/WOKJ, no SSB, black mx. PN-TX
WCVL IN CRAWFORDSVILLE, 10/4 1920 fair w/promo, IDs. TN-WI
KLFJ MO SPRINGFIELD, 9/25 2030 poor in mess w/s/off. CR-IL, 10/8 0650 out of nowhere w/ID, 1000 Hz TT for about 2 min & off. Fair w/WOKJ & several others, PN-TX
1580 WJIK NC CAMP LEJEUNE, 9/10 2149 ment. of emergency broadcast authorization, wx. CR
KTLJ TX RUSK, 9/25 2048 in briefly & poor w/ID. CR-IL
1590 KGAS TX CARTHAGE, 10/4 0800 ID after about 1 hour of C&W & lcl nx, in & out of KYOK null, good for another 45 min, TSN nx, Dallas Cowboys promos & references to North TX, ABC nx at 0800 o/unid s/on. PN-TX

This Weeks Good Guys:

RK... Wears a black hat
(R-1000, HQ-129X, Radio West Loop, Kowalski Loop)
PN... Pete Nolan 100 Market St. #64 Galveston, TX 77550
(TRF, Pilot Stereo receiver, SM-2)
TN... Tim Noonan 7454 West Thurston Circle Milwaukee, WI 53218
(SW-4A, Radio West Loop)
CR... Christos Rigas 4832 N. Drake Chicago, IL 60625
(R-2000, ICF-2002, Kowalski Loop)
JJR... John Rieger 1586 S. 82nd West Allis, WI 53214
(TC-R70, R-1000, Kowalski Loops, RF-2900, Radio West Shotgun)

CADX XV

Coming Dec. 28- Jan. 2 the 15th annual Chicago Area DXers holiday get together at the home of Robert Kramer, 6416 N. Richmond, Chicago, IL 60645. For more info, call 1-312-262-6299.

Nancy Hardy
2301 Pacific Avenue
Aberdeen, WA 98520

WESTERN DX ROUNDUP

All times are
Eastern Local

Phone for hot WDXR tips: (206)532-6827 till 10pm(PLT)

DEADLINES: Tuesdays

REPORTERS FOR THIS ISSUE:

- (BH) Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
(BH-WA1) DX'ing at Ocean City State Park, Ocean Shores, WA
FRG-7, SM-1
- (NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
(NH-WA1) DX'ing at Ocean City State Park, Ocean Shores, WA
FRG-7, SM-1
- (DKK) Don Kaskey-465 Burnett St. #1-San Francisco, CA 94131
Hammarlund 140X, SM-2
- (DK) Dennis Kibbe-1422 W. 5th Street-Tempe, AZ 85281
- (KCM) Kevin C. Malin-12040 28th NE #B-4-Seattle, WA 98125
Kenwood R-1000, 4' box loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138
SP-600, 200' term. NE longwire
- (SMM) Steve Mittman-2248 West 37th St.-San Pedro, CA 90732
Realistic TRF, 3' wedge
- (BN) Bill Nittler-Box 724-Meeker, CO 81641
- (DP) Dale Park-2253 Kanealii Ave.-Honolulu, HI 96813
Sony ICF-6700W, TRF
- (bp) Bruce Portzner-6546 19 NE-Seattle, WA 98115
HQ-180A, 4' box loop
Except 10/7-8 FRG-7 w/2000' SE Beverage
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio, GE long-range portable, SM-2
- (ØW) John Wilkins-4385 Hoyt St. #205-Wheat Ridge, CO 80033
R-1000, 4' box loop "The Monster"

OF SPECIAL INTEREST:

- 650 KORL HI, Honolulu 9/3 0602 noted w/UPI nx & DJ airing Tom Jones & Percy Faith mx. DJ said on phone that this was stations 1st day w/24hr. operation. Now u/new ownership (Pat O'Day sold to Pacific Broadcasting of Dallas (honest!). Nostalgia-Hawaiian format. There goes KFI! (DP-HI)
- 840 *KSWB* OR, Seaside signed on w/first equip. test 10/12/84 at 8:40pm (PDT) 2340 ELT, w/carrier only. Off & on for ½ hour, s/off 0012. No anncts during broadcast. Back on 0140 10/13, w/mixture of pop mx, IDs as "This is KSWB in Seaside, Oregon testing on our newly assigned carrier freq. of 840kHz." UPI nx at 0200, local wx 0205, followed by s/off w/SSB. Annrc info o/mx, ment. 1,000 day/500w. Sked 6am-12am, except Sun. 7am-midnight. Adult contemp. (PM-OR)
- KSWB +10/13 1125-1200 w/mx & ads, UPI nx at 1200. Quite strong. First day on 840, ex-930. (NH-WA)
- 1180 KDAN AZ, Williams per call to KDAN 10/3, they came on air 9/17 w/10kw days/250w nights, ND, C&W format. Only operating 1kw days due to xmtr problems they had hoped to get resolved by this weekend. Hours of operation are "6am to 10pm, Arizona time" (0800-0000 EST). KBWA went off air due to financial reasons. (RW-CA)
- KTUN TX, Humble 10/8 0608-0625 good w/adult contemp. mx & lots of "1180 KTUN" IDs. (bp-WA)
- 1520 KTRO CA, Port Hueneme ex-KACY, ex-pop format. Mon 9/10 1555 noted w/new SS format and "Radio Tiro" IDs. ("Tiro" means shot & every time slogan is given, there is a sound effect of a bullet whizzing by). ID 1558, bullet sound effect, then "KTRO, Port Hueneme-Oxnard-Santa Barbara, con cincuenta mil watts de potencia" ("with 50,000 watts of power"). (SMM-CA)
- *****
- 522 "NETM" ? Mon. 7/30 1915 Morse Code beacon noted here midday. Very long "dah" between repetitions. (SMM-CA)
- 550 *KMVI* HI, Wailuku 9/3 0603 noted w/OC accidentally on instead of MM SP. (DP-HI)
- 600 WOW NE, Omaha 10/10 2100 ID "AM Stereo W-O-W Omaha"; nx, wx, then "Now, more of Omaha's best country with Dan Allen." Fair w/KCSJ nulled. (ØW-CO)

650 CISL EC, Richmond in clear w/ID 10/6 0914 "C-Isle Sunshine Radio" & mx such as "My Girl" and "Just Another Woman in Love." (BN-CO)

670 *KWNK* CA, Simi Valley Mon. 6/11 1545 hrd for 1st time, testing w/cont. tape loop. Per v/l, was testing w/"500 watts nondirectionally and modulating at 60%." Also ment. during phone call that I was one of their very first listeners. (SMM-CA)

KWNK +Fri. 9/21 early in day, tape loop still ment. testing, but at 1900 tape loop ment. that testing was completed & KWNK would commence broadcasting at midnight Sat. Sept. 22, 1984. 9/22 0256:50 OC turned on. Then, at exactly 0300:05 KWNK officially signed on the air: "This is radio station KWNK, Simi Valley, California..." Then statement by Manual A. Cabranes ment. "...we will play currently popular music, sports, as well as a provocative talk show. But where we think we'll shine is in our coverage of local news and activities..." "God Bless America" followed at 0302:02. Jingle 0304, long pause, & into 1st song (which kept cutting out). Hyped up DJ then came on, ment. in passing that their transformer just blew out, & 80 people were there in the control room. 1st ad break was at 0318:25. At 0323 said "This is the new 67 K-Wink. Want to thank Steve Mittman in San Pedro, Edward in Hollywood (doesn't want to give his last name), Richard Huntsaker in Simi and Gary Larson. They all picked us up. Good to have you along for the ride..." (SMM-CA)

+10/11 0130 fair to poor in KBOI QRM. "K-Wink" slogans and contemp. hit radio format. Phoned stn & shocked P.D. who was working late in office, as they are only lkw directional south. However, a DXer from Penn. also recently hrd them, w/WMAQ off, was mixing w/KBOI. New. (PM-OR)

?KWNK?+10/7 2115-2200 weak talk (not presidential debate) u/KBOI. Gone after 2200. (bp-WA)

680 ?CHFA? AB, Edmonton 10/1 0646 C&W mx //690/860 & maybe 540, fair in KNBR null. (bp-WA)

690 KGGF KS, Coffeyville 10/10 2053 "C'ville Community College info; World Series update. "Radio Six-Nine." (ØW-CO)

700 ?KFAM? UT, N. Salt Lake City "AM 700." (DK-AZ)

710 KNUS CO, Denver 10/6 0600 "KNUS Denver, the talk show station" w/Talknet, w/KMPC and KGNC nulled. (DK-AZ)

730 KWOA MN, Worthington 10/7 0700 nat./int'l nx; 0706 Minn. nx. Poor in QRM. (ØW-CO)

750 KXL OR, Portland 9/3 adds "Larry King Show." Also adding were WSJS-600 NC, KLCL-1470 LA. (DP-HI)

770 WABC NY, New York 10/4 0200 fair in KOB null w/local ad, ID, Ai nx. Also 0015 10/5 w/teletalk & promo for NY Jets football. First reception in years. (bp-WA)

(KXA) WA, Seattle 10/1 0300 signed off for several days to move xmtr to new site. Had been using a horizontal dipole atop a downtown office bldg for decades, now apparently sharing a tower w/KKFX-1250 & KJET-1590. Returned sometime 10/10-10/12 (I was out of town) w/new format of mellow rock hits from 1955-1980 w/few on air anncts except for IDs. Newspaper says they also relay KKMI-FM during morning & afternoon drive and plans to change calls to KKMI-AM. (bp-WA)

870 KORD WA, Pasco Th 6/14 0800 good w/"Good morning. It's 5:00 and this is KORD, Pasco--Big Country for the tri-cities." Into C&W song. Used "87 Cord" IDs. New. (SMM-CA)

880 KKMC CA, Gonzales Fr 9/28 2230 very strong w/"KKMC--Inspirational Radio 88." Then, "You are listening to 'Points of View' radio talk show, broadcasting to the nation via satellite from Dallas, Texas." XEPNK mixing. Thanks to Jim Hilliker for this phone tip. New. (SMM-CA)

KJJR MT, Whitefish 10/6 ID 0845 "Country KJJR" thru KRVN. (BN-CO)

920 KLOC CA, Ceres-Modesto 10/7 2200 SS program & EE ID alone except for KJR-950/KIXI-880 splat. (bp-WA)

930 KSEI ID, Pocatello 10/3 0800 local nx and spud contest. (DK-AZ)

980 KUPI ID, Ammon 10/8 0200 atop w/C&W mx, then s/off. Annc'd 5am s/on. (bp-WA)

1060 CJAM AB, Calgary 10/15 0126 "The New AM 106" after wx w/temps for Calgary, Banff, etc. Ex-CFCN. (NH-WAI)

1070 KNX CA, Los Angeles 10/8 2130 good w/nx, then into old-time radio segment. Hrd "Sergent Preston of the Yukon." (KCM-WA)

1090 KLWJ OR, Umatilla 10/10 2100 ID into "The Good News." Poor thru null-ed KING. New, one of my most-wanted. (NH-WA)

- 1090 KING WA, Seattle 9/4 0846 ad, nx items about ending exhibition of Chinese art at Seattle Center. "King 10-90 newstime is 5:48," King Weather Center, "Wall Street Journal Report" // KHVH. Poor w/spur QRM & QRN. (DP-HI)
- 1100 KIIO CO, Grand Junction 10/14 2200 ID after pop mx (mostly oldies), then CBS nx. Fairly good, KFAX partly nulled. (BH&NH-WA1)
- 1110 KRCC CA, Roseville-Sacramento-Stockton 10/14 2101½ three-city ID in EE, in midst of SS programming. Good in KBND null. Ex-KPOP/KPIP. (BH&NH-WA1)
- 1120 KPNW OR, Eugene-Springfield 9/4 0657 Lionel Richie mx, ID by YL, Jennifer Warnes tune, cart ID "Eugene's most powerful station, 50,000 watt KPNW, serving Eugene-Springfield..." into Ai nx. Poor w/KHEI-1110 QRM, erratic deep fades. (DP-HI)
- 1130 ?KSDO? CA, San Diego 10/8 0015 Talknet weak u/CKWX. Only likely thing listed. (bp-WA)
- 1150 KCKY AZ, Coolidge 9/30 0100 s/off no anthem fair to poor, but atop jumble. (bp-WA)
- KGW WA, Seattle 10/1 0255 began broadcasting w/relig. format. Ex-KSPL. (bp-WA)
+10/9 hrd w/relig program at 2030. Phoned stn--same address as KSPL. ID "This is KGNW in Seattle--Gospel Radio for the north-west." (PM-OR)
- 1180 ?KDAN? AZ, Williams 10/8 0915, 0922 tent. w/C&W fading up briefly o/KERI thru bad KLOK-1170 sloop in a moderate null. KOFI isn't C&W, and midwesterners would've already faded out by this time, so has to be KDAN. (RW-CA)
- KERI CA, Wasco-Bakersfield 10/14 2144 call letters given 4 times in stn promo. Good, no sign of KOFI. (NH-WA1)
- 1190 KEX OR, Portland 9/4 0650 Bette Midler's "The Rose," ID by DJ, Radio Advertising Bureau ad, jingle, and Dave Mason's "We Just Disagree." Poor w/lightning QRM, erratic fading. (DP-HI)
- 1220 KBNO CO, Denver 10/6 0835-0845 atop nicely w/SS mx. Several good IDs at 0839, "Radio Ka Bueno" & K B N O spelled out twice, several ads in SS followed. (DKK-CA)
- 1230 *KINO* AZ, Winslow 10/3 0300-0313 f/c TT w/IDs approx. every 1½ min. Was solid atop last 4 IDs. Check ended after 0313 ID. (DKK-CA)
- ?KZZR? OR, Burns 9/4 0905 YL w/Oregon nx, TC & 410 temp reading, ad for store in Burns, ad w/phone #573-5297, sports. Incredible! Also in were KING, KFAX, KPNW, KRAK, KCBQ, KEX, CKDA, KYOS, KZLA. Very poor. (DP-HI)
- 1240 KNRY CA, Monterey 10/8 0350 oldies, ID, wx atop freq. thru KKF-1250 splat. (bp-WA)
- KJCY ID, Mountain Home 10/2 0818 ID & TC then C&W mx. Atop all. (DKK)
- KLTN NM, Albuquerque EE ID 10/10 1106 "This is KLTN Radio Latina" and then into SS. Good log on top of freq. after SR. (BN-CO)
- 1280 KREL NV, Henderson-Las Vegas 10/2 0906 solidly atop w/"Good News Radio" slogan & ID. Then into contemp. Christian mx. (DKK-CA)
- 1300 KROP CA, Brawley 10/3 0700 SE Calif. nx & wx. (DK-AZ)
- 1310 KDIA CA, Oakland 10/8 0408 strong, still using these calls w/wild far-out funky soul mx. (bp-WA)
- 1320 CHQM BC, Vancouver 10/6 good reception. "Music of your Life" stn. Hrd ID at 0107. Male anncr. Big Band music. (KCM-WA)
- 1330 KHYT AZ, South Tucson Tu 9/11 0310 unusually strong reception this morning, playing loud rock mx while KFAC had very quiet mx. Lady DJ played Stevie Wonder song and "Eye of the Tiger." Numerous "13-K" IDs & temp. for Tucson. (SMM-CA)
- KUPL OR, Portland 10/6 0112-0115 good w/C&W mx. ID 0113 as "Continuous Hit Country." (KCM-WA)
- 1340 KIIST CA, Santa Barbara 10/7 0350-0400 mixing w/KBET. ID 0355. Haven't hrd him in ages, used to be nightly regular. (DKK-CA)
- 1380 KSWO OK, Lawton 10/2 2130 ID "It's 8:30 from K-S-W-O, where the hits are," then rock mx w/DJ Skip Boyden on "The Sound of the City." Fair, KOTA nulled. (ØW-CO)
- 1400 KRE CA, Berkeley 10/8 0429 alone w/soul or jazz mx. (bp-WA)
- KQMS CA, Redding 10/8 0800 s/on atop freq. (bp-WA)
+10/10 1206½ ad, 1207 "KQMS Open Line Program." Good o/nulled Canadian & KPMA. (NH-WA)
- KNDE CA, Visalia 10/15 2205 promo for "KNDE Swap Shop...weekday mornings at 9:10am" & "Sports Voice for the Central Valley." Good, atop all. (NH-WA)
- KDRG MT, Deer Lodge 10/10 0320 numerous ads for Missoula/Anaconda/Deer Lodge area and again at 0420 easy copy for a graveyarder logging. (BN-CO)

- 1410 KJCH TX, Cleveland per call to KJCH inquiring as to their f/c, on 1st Th 0610-0620, CE didn't have it "on his log" for that morning, so it may have changed times or is defunct. He didn't know for sure! (RW-CA)
- KWYO WY, Sheridan 10/10 2003-2005 Ai mx, 2005 Coors ad, 2006 H. Cosell's "Speaking of Sports." 2013 ID, ad & into mx. Good w/ CFUN nulled. Rare here. (NH-WA)
- 1420 KUJ WA, Walla Walla 10/6 0020-0040 fair w/mx from the sixties. Male annrc. ID at 0023 as "KUJ Magic 96." I checked to see if they do have an FM stn, and found one on 95.7. (KCM-WA)
- 1430 KFIG CA, Fresno ex-KARM Th 9/6 0913 SID "14-30 KFI - Gee!" Into Johnny Mathis song. Very strong w/KALI nulled. (SMM-CA)
+10/15 2224 $\frac{1}{2}$ ID very weak thru KNFA, into mx. Ex-KARM. (NH-WA)
- KNFA CA, Santa Clara-San Jose 10/15 2231 "K-N-T-A Santa Clara-San Jose, Radio Canta" ID into SS mx. Strong o/KFIG. New. (NH&BH-WA)
- 1450 KFLS OR, Klamath Falls 10/8 0553 good o/KONE in KEST null w/ID, C&W, apparently AN now. (RW-CA)
- 1480 KLEO KS, Wichita 10/2 2106 hrd briefly w/call ID. Talk show. (\emptyset W-CO)
KLMs NE, Lincoln 10/2 2109 ID as "K-L-M-S, AM 15," song "Nashville Cats." Fair, mixing w/KLEO. (\emptyset W-CO)
- 1490 KQTY TX, Borger hrd w/request show 10/10 0220 and phone #273-2422 w/female annrc. and Jacksons mx. (BN-CO)
- 1500 KSTP MN, St. Paul-Minneapolis 10/8 0330 "560 and drizzle," Talknet. (DK-AZ)
- 1510 KGA WA, Spokane MM 10/1 & 10/8 AN on RS. Now NSP, I assume. (bp-WA)
+10/8 0338 "October is Country Music Month." (DK-AZ)
- 1530 KQNK KS, Norton 10/2 1958 wx, s/off annct. Owned & operated by Pioneer Country Broadcasting. Fair in KUUY null. (\emptyset W-CO)
- KCLR TX, Ralls 10/2 2006 Ranchera mx. Fair/poor in KUUY null. New, #631, TX #65. (\emptyset W-CO)
- 1540 KZLA CA, Los Angeles Th 9/20 0312 had SS programming. Was EE C&W the next day again, though. (SMM-CA)
+Per letter from KZLA "There will be no change in call letters pending FCC approval," & "The station has been sold to Spanish Broadcast Radio, but that's also pending FCC approval." So, will probably be a while on this one. (RW-CA)
- 1550 KXEX CA, Fresno 10/8 0503 good w/ranchera mx. Apparently now full time. (bp-WA)
- KRGO UT, W. Valley City 10/8 0300 contest for Pro Bowl in Hawaii, "Kargo." (DK-AZ)
- KNTR WA, Ferndale 10/7 2049 woman w/sports o/u KKHI, call ID and partial slogan "...for northwest WA." (bp-WA)
- 1560 KLLV CO, Breen now running various relig. preachers in addition to contemp. mx. Has program called "Focus On The Family" during last half hour of schedule. Current s/off 2030 using KLV only as calls & playing "I Wish You Jesus." (BN-CO)
+10/10 2031 presume the one leaving the air w/"We here at K-Love Radio would like to thank you for listening today and remind you that s/on tomorrow is at 7:15am. So tune your radio to K-Love." Poor, mixing w/KWCO & another. (\emptyset W-CO)
- KQYX MO, Joplin 10/10 1957 s/off annct. Fair w/KQXI-1550 slop. (\emptyset W)
- 1580 KWCO OK, Chickasha 10/2 2044 rock oldies. Fair, XEJVP nulled. (\emptyset W)
- KNIX AZ, Tempe-Phoenix 10/2 2048 ad for American Indian Market (authentic Indian jewelry), Johnny Cash's version of "Ghost Riders in the Sky." Xlnt, still on 50kw day power. (\emptyset W-CO)
- KZIA NM, Albuquerque 10/10 2007 ad for Town & Country (saddles and tack), CNN rpt on Lou Gehrig's disease. Fair in QRM. (\emptyset W-CO)
- 1590 KVGB KS, Great Bend 10/10 2044 Fifth Dimension, Johnny Mathis; ad for the King Hamburger at local joint. Good w/slop from local KRXY-1600. (\emptyset W-CO)
- 1600 KRXV CO, Lakewood local stn, ex-KLAK. Format is adult contemp., slogan "Y 108" (their FM), but not // to the FM. (\emptyset W-CO)

ID'ing unIDs:

Mucho, mucho thanks extended to Art Peterson for helping ID some of my mystery Morse Code beacons: "NDWA" (hrd 3/25/79 on 532 kHz and 4/4/84 on 523) is USS Morgantheau (hull # WHEC 722), and "NLVS" (hrd 12/13/79 on 521 kHz) is USS Ruch (WHEC 723); both U.S. Coast Guard cutters. "CZCF" (hrd 3/25/84 and in 2/83 by Art) is probably a Canadian warship. (SMM-CA)

UNIDs:

- 1150 9/25 0835 ad for phone store at 130 Main & Wednesday Fashion Fair at Hilton Hotel, then "Q Radio" jingle. Not CKIQ as Kelowna doesn't have a Hilton. (bp-WA)
- 1340 10/8 0500 clear "Super K" & "KBK" ID then mx. No ment. of city. (DK-AZ)
See everyone next week! ☺

DX WORLDWIDE EAST

EDITOR: Jim Hall, 240 Byron Rd., Pgh., PA 15237

I tried to keep the 'original' look for the column by preparing the heading at top. I hope you all like it! Mark Connelly suggested I lay down a few ground rules concerning the column. Nothing will really change, just a few things to help me out which you may have already done for previous editors. First, please be sure your stuff's legible, even typewritten if possible, and if they're long I'd prefer them in frequency order, on one side of the paper, and initialed, but it's not absolutely mandatory. Also, don't forget to include your equipment and antennas used. Finally, to avoid conflict with another Jim in the house, please address your input accordingly so I know it's for DXWW-E. Sorry for the absence of DXWW-E in the last 1 or 2 issues - I'll make up for it with an extra long column. Lots of interesting DX being heard now, so please report often. Have much-o reports now for you including an attack from Neil Kazaross DXing in Maine. It seems Neil is playing with his new Beverage - 1450' at roughly 60 degrees. Lets see what Neil and the rest of us are hearing.....Times are GMT/UTC.

TRANS-PACIFIC DX (That's right, Pacific!)

- 774 UNID carrier-in & out several times 0935-0948 9/17. Looped about 285 degrees. Fiji? Australia? 3 hours too late for Spain. My first likely TP carrier - I've tried for years about 10 times per season. (Kaz-ME)
- 837 UNID carrier here at 0949 9/19. The Aussie on this channel gets out really well & certainly is something to continue trying for. (I'll say!JH) (Kaz-ME)
- 1035 UNID weak carrier in & out several times between 0937-0950 9/17. Hakiel noted this carrier in until almost 1100 a day or two later & had something here last season a couple of times. (Kaz-ME)
- 1044 UNID carrier of decent strength off back end of TA Bev. but too much slop from WHN & WBZ for audio. Noted at 1028 9/23 tune in and faded out for good 1036 due to sunrise. This was the strongest of the four carriers I feel were of TP origin. If from 4ZB, it's 9600 miles away and I'll take it! (Kaz-ME)

TRANS-ATLANTIC DX

- 585 SPAIN, Madrid-0400 9/15; Pips, SS talk, SS mx, fair. (Hakiel-NY)
- 594 UNID-to good peak w/definate PP talk but not // anything, played quite a bit of T40/pop mx 0323 9/22. This is listed, however, to be R Renascenca, but didn't sound REL. (Kaz-ME)
- 603 t MOROCCO, Oujda-0405 9/1: fair o/WEEI slop w/AA chants // 209. (Kaz-ME)
- t MADEIRA-poor w/ m talk in what sd/lk PP at 0222-0229. N. Afr. Low banders in well 8/13 + 6/7 at 0300 a couple of what sounded like Portugal's pips came thru bad T-storm QRN. In past I've noted def. PP here as well as both type of pips used by Portugal - 3 long pips & 6 short pips. This is an RDP station. Will keep after it. (Kaz)
- 621 CANARY ISLANDS, Santa Cruz de Tenerife-10/6 2229; SS talk good, easily seperated from 620 w/ regen. Kicked in. (Connelly-MA)
- 648 LIBYA, Tobruk-is now common on this channel. Good peak w/AA chants // 827 0224 9/18 & many other times usually poor/fair. 827 is much stronger. (Kaz-ME)
- GAMBIA, Bonto-in during xlnl low-band Afr cx (Dakar as good as local WHEB 750). Fair/good w/ rhythm mx & m in African vernacular 2324 8/27. Only hrd this well once before. (Kaz-ME)
- 657 SPAIN, Madrid-0300 9/24; SS talk o/bad growl (caused by Morocco & Spain about 100 hz apart). Poor sig. 6 Spanish pips ----- at 0300, higher pitch than BBC's 6 pips. (Kaz-ME)
- 675 FRANCE, Marseille-0220 9/18; Superband w/FF ancr // 164, FF pop mx. This started ANING a couple of seasons ago. (Kaz-ME)

- 684 SPAIN-10/6 2231: SS talk LOUD!, easily overriding WRKO splatter. (Connelly-MA)
- t YUGOSLAVIA, Beograd-0244 9/21: Suspected under Spain's fade 0244. w/folk mx. Also earlier at 0152 w/ mx way under Spanish pest. (Kaz)
- 693 AZORES, Terceira-0058 9/29: // 837 w/tail end of PP s/off amts., fol. by 2 NA's then left OC on like 837 //. Fair, weaker previous nights at same time when I could'nt clearly get // as 837 was way under Canary Is. Also 2343 9/29 gd. // 837 w/US mellow rock oldies way o/BBC. Again 10/1 past normal 0100 s/off w/PP m sd/lk nx, fr signal. (Kaz-ME)
- 702 MOROCCO, Sebba-Aloun-2233 10/6: Afro/AA instrumental mx w/ lots of percussion, flutes, etc.. xlnt. Not much of anything present on 700 at this time. (Connelly-MA)
- 711 LIBYA/MOROCCO-2332 9/13: AA mx // 209, 819 mixed w/AA talk // 827. Libya is usually dominant. WOR 710 notched. (Kaz-ME)
- 720 PORTUGAL, Norte/Azurara-2234 10/6: US & UK pop hits, PP tlk bombing in at entertainment level, alone on channel. (Connelly-MA)
- +Xlnt and virtually alone // 666 w/nice instr. mx 2326 9/13. Overrides WGN here late into the night when TA cx are good. (Kaz-ME)
- 746 t KENYA, Nairobi-0312-3 9/20: A little weak audio made it past weak 747 het. Faded completely by 0334. This is no fluke. Carrier appears between 0247 & 0255 & has been noted during that time pd. 7 out of 8 times I've checked since TA bev. went up! Listed still on 746 in DXWW II - a most useful column! (Kaz-ME)
- 747 UPPER VOLTA, Ouagadougou-2305 9/6: Drummx, FF talk poor. (Hakiel-NY)
- +2351 9/21 Fair/good // 4815 w/primitive Afro singing. (Kaz-ME)
- BULGARIA, Petrie-Slavic w ancr, fair peaks, soft musac 0143, 0155, 0204 9/21. Often hrd when cx are good - before Holland s/on. (Kaz)
- 765 SENEGAL, Dakar-2159 10/6: Afro string (kalimba) instrumental rising to good level just before local sunset. (Connelly-MA)
- +0012 8/21 Good w/Vern. talk. (Hakiel-NY)
- 774 SPAIN, unknown city-0413 9/15: SS talk, pop mx, fair. (Hakiel-NY)
- +Synchros-2238 10/6: SS tlk over a very choppy (complex) SAH which sometimes rendered audio unintelligible despite the signal's considerable strength. (Connelly-MA)
- t EGYPT, Abis-0223 no date given: AA chants well under SS powerhouse. Morocco was off at this time last season. (Kaz-ME)
- MOROCCO, Agadir-0303 9/1: Good o/Spain // 819 & 209 w/Koranic chanting. (Kaz-ME)
- 810 SPAIN, Madrid-Xlnt, incredible on Bev.!!! 0255 // 792 w/romantic SS mx so good that only QRM was SAH from WGY/CJVA!! Earlier at 0246-0252 was atop WGY/CJVA almost constantly. Still xlnt 0325. No longer // 792 after 0300. Also good // 792 w/ WGY; T40 mx at 0212 9/21. (Kaz-ME)
- 819 ANDORRA, Andorre La Vielle-0429 8/11: good w/FF talk, SudRadio ment 0429. (Kaz-ME)
- MOROCCO, Rabat-2215 10/6: at blockbuster level (even audible under overpass bridges) w/ AA tlk and mx. (Connelly-MA)
- 827/8 UNID-(can't tell freq. on car rx.)0220 10/6: UNID AA here which was NOT // 819. Good signal, maybe Libya? (Connelly-MA)
- 855 SPAIN, Murcia-0444 9/15: Soft music, SS talk, fair. (Hakiel-NY)
- 890.2 (approx. freq.)UNID-2210 10/6: Raucous het against fading-in WLS/LA's on 890. Interestingly, only a weak 891 het was present despite cx which should have yielded a loud signal from Algiers-891. Maybe the 890.2 thing was Algeria with rig trouble & the 891 het was from other TA's. (Connelly-MA)
- 891 ALGERIA, Algiers-0312 9/30: AA m singing, good. (Hakiel-NY)
- 909 AZORES, Angra Do Heroismo-w/PP m, peaking good after cl. mx pgm 0058. Faded then came back up w/ 2 NA's & off 0103 9/23. Also hrd on 9/29 but did'nt s/off at 0100. BBC way under on 9/23. (Kaz-ME)
- 945 FRANCE, Toulouse-0507 9/15: FF talk by m, fair. (Hakiel-NY)
- +Absolutely local-like!! // 1206 w/ PP pgm 0334-7 9/20. (Kaz-ME)
- 954 SPAIN, Madrid-Xlnt. Peak w/ SS tlk, then mx 0146, 9/21. (Kaz-ME)
- 999 UNID-2220 9/24: Carrier of reasonable strength here. Also 9/23, and 9/28 at 2240. On 150 degree Bev. in AU cx. Not Spain - no trace of Spain 999 even on TA Beverage. Not noted after 2300. Perhaps Cameroon - bears watching next time cx are AU. (Kaz-ME)
- SPAIN-I recall reading in DXWW II that R.P. Madrid moved here ex-1224. Who ever this is it's strong but I hear nothing other than numerous "Cadena Popular" IDs. V good w/ 6 Spain pips 0400 into mx, at 0401 another Spaniard hrd under w/ "Buenos Dias" ment into nx. At 0405 the dominant also went into nx, 9/22. Xlnt 9/21 0220 w/no slop & ID & pop mx. (Kaz-ME)

- 1008 t CANARY ISLANDS, Las Palmas-2255 9/21: Fair peak w/ SS talk. Some WINS slop. (Kaz-ME)
UPPER VOLTA, Bobo Dioulasso-poor/fair w/ w in FF following wild Afro mx; then m ID "Ici Bobo Dioulasso". Slightly sloped by WINS/ ZYH625 on 1010. 2327-2330 9/24 + 8/31 fr. peak w/ ancr in Afro. Vernacular, primitive Afro. mx 2331-4. (Kaz-ME)
- 1034 GUINEA-BISSEAU, Bissau-Finally nailed down // 5475.3 from 2340 8/27 to 0005 8/28. Fair on peaks, m in PP and a variety of moderate tempo mx. NA at 0003. Also, to good peaks thru WBZ slop w/ lively Afro mx- Portugal 1035 AUed 2328 8/31 + 9/13 2230 fr // SW in slop w/ instru. mx. 1035 QRM, not strong til 2245. (Kaz-ME)
 +2325 9/6: Afr type mx, PP talk, poor. (Hakiel-NY)
- 1035 PORTUGAL, Lisbon-0200 9/15: PP talk, chimes, Good. (Hakiel-NY)
 1062 PORTUGAL, San Salvador-0522 8/18: PP talk, EZL vocals, good. (Hakiel)
 1116 MOROCCO, Ouarzazate-v good o/ presumed Italian w/ AA tlk, chants, meaning // 209 0352-4 9/20. (Kaz-ME)
- 1143 t YUGOSLAVIA, Zagreb-likely w/ Slavic sounding ancr in brief opening better than // 1134 which was even w/ SS QRM. 0205 9/23. (Kaz-ME)
- 1206 FRANCE, Bordeaux-0433 9/15: AA mx fair/good. (Hakiel-NY)
 1215 ALBANIA, Lushnje-0429 9/15: w in Alb tlk, Near East mx, fair/gd. (Hakiel-NY)
- CANARY ISLANDS, Las Palmas-2336 9/21: v good w/ SS ballad then Radio Cadena ID. (Kaz-ME)
- 1251 LIBYA, Tripoli-0420 9/15: AA talk fair. (Hakiel-NY)
 1314 NORWAY, Kvitsoy-0414 9/15: w in Norse talk, good. (Hakiel-NY)
 1395 ALBANIA, Lushnje-2357 9/15: s/ off w/ "Internationale". Good. (Hakiel)
 1485 SPAIN, unknown city-0537 8/24: m in SS tlk, fair/good. (Hakiel)
 1503 SPAIN, unk. city-0534 8/24: m & w in SS tlk. Poor. (Hakiel-NY)
 1512 SAUDI ARABIA, Jeddah-0203 8/15: AA chants poor. (Hakiel-NY)
 1521 SAUDI ARABIA, Daba-2250 9/29: AA talk better than WKBW, tremendous signals, excellent. (Hakiel-NY)
 +8/31 at 0310 w/ AA chants and tlk, xlt w/WKEW phased out. (MC-MA)
- 1566 t TUNISIA, Sfax-Presumed the one here 0422 9/19 w/ broken audio, good carrier. (Thomas-FL)
- 1575 PORTUGAL, Porto-Candelo-0534 8/28: PP tlk, fair. (Hakiel-NY)
 1584 SPAIN-0530 9/30: Graveyarders here w/SS tlk by m & w, good. (Hakiel)
 1593 WEST GERMANY, Langenberg-poor but readable 0417, 9/19. (Thomas-FL)
 1602 SPAIN-0534 8/28: Graveyarders w/ PP talk, fair. (Hakiel-NY)
- ***ASCENSION ISLAND-ZDBVR-9/24 I noted mellow rock oldies here to good peaks at 2248. Sig gradually weakened & slop from 1600 came up. Was lost by 2300 & was occ audible weakly until 2354 when faded up w/ mx. EE m ancr came on 2355 & reception peaked up for nice taping of ZDBVR ID. Then peak up gd. briefly w/GSTQ, then into SSB. 5 pips at 0000 & faded into slop. (GSTQ fol. by SSB at 2355 is their IS as listed in WRTH) Cx were AU & superb to Africa & Brazil at the time. I'm greatly pleased by this catch -- definately my best!! lkw at almost 5000 miles! (Kaz-ME)

PAN-AMERICAN DX

- 550 CUBA, Pinar del Rio-CMAA-0123 9/20: 'R Rebelde' here w/great signal, much better than usual, dominating w/SS oldies. (Hall-PA)
- 569.2 UNID-0400 9/12: SS m in & out. No clues. (Thomas-FL)
- 570 CUBA, Santa Clara-CMEA-0648-50 9/9: Good o/ WKYX w/ nx, 'R Reloj' by ancr and fast code RR ID after voice ID and time tone each min. (Gerardi-IL)
 +0315 8/26: Time clock and gongs as well as nx on 'R Reloj'. Fading, battling both NY stations here. (Wyllie-RI)
 +0210 8/31: Time pips on min. and RR code. Also on 9/5 & 9/6. (Wyllie-MA)
- 580 MEXICO, Piedras Negras-XEMU-1103-15 9/8: Lively m DJ and a wake-up perm of "Ranchetta for Mexico", 'La Ranchetta' IDs. (Gerardi-IL)
PUERTO RICO, San Juan-WKAQ-0225 9/13: 'R Reloj' ID. High quality audio, on top. Slogan given twice - 'R Reloj R Reloj'. (Smith-DC)
- 590 CUBA, La Julia-CMCA-0200 8/31: 'R Rebelde' // 590/670, behind local WEET. (Wyllie-MA)
- 595 UNID-0305 9/19: Poor carrier looped HC but no audio. HCT16? (Thomas-FL) (most likely-JH)
- 600 CUBA, Urbano Noris-CMKA-0230 8/10: Very strong signal believed to be Hebelde, but not sure. Strong o/ WICC. (Wyllie-RI) (Probably was - this outlet is listed as 150kw. Pounds in here.JH)

+0655 9/9: Good o/ mess of domestics w/ 'Rebelde' IDs, up-tempo US T40 style DJ and mx, // 620/640. (Gerardi-IL)

620 CUBA, Colon-CMDA-0700 9/9: Rebelde net // 600/640. (Gerardi-IL)

640 CUBA, Guarabacoa-CMBE-0955 8/26: 'R Progreso' IDs followed by JX ID by YLs. (Demmitt-PA)

CUBA, Pilon-CMNH-0705 9/9: Rebelde net station // 600/620. (Gerardi) (Rob-there are two Cubans on this frequency -- one is Progreso as reported above by John Demmitt, and the other is a Rebelde, ex-Liberacion. Location is Pilon, call is CMNH, power is 10kw.JH)

+0230 8/10: R Rebelde programming // 670. (Wyllie-RI) (William-this is not Progreso. See note above, and see DXWW II in Mar 32 and Apr 28 issues under Cuba.JH)

640.9 CUBA-0320 9/11: Rebelde off freq. w/SS tlk by w // 600/630. (Thomas)

654.9 UNID-0406 9/12: Someone hitting YSS w/poor/fair carrier. (Thomas-FL)

655 EL SALVADOR, San Salvador-YSS-0215 9/13: Lots of talk, sounds political. Sig poor/fair w/big echo on audio. 2 kc het above him-IA. Blasting in 0220. (Smith-DC)

670 CUBA, Arroyo-Arenas-CMEC-0924-54 9/9: Fair u/WMAQ and an UNID OC, 'Rebelde' ID & soft Latin pops. (Gerardi-IL)

VENEZUELA, Caracas-XVLL-0245 9/13: 'R Rumbos' ID. Terrible 100 cycle buzz-saw from Cuban underneath. (Smith-DC)

+0237 8/26: R Rumbos noted w/doorbells & ID. QRM from Cuba. Also 8/31 behind Cuba & 9/2 w/Cuba & another SS station. (Wyllie-MA)

675 UNID-0245 9/13: Guayaquil logged here in Sept '81. (Smith-DC)

690 BRAZIL, Fortaleza-ZXH587-2254-7 9/27: poor/fair o/CBF w/net pgming in PP // 810/1010 et al. N. Coast in very well. (Kaz-ME)

CUBA, Santa Clara-CMEC-0235 8/10: R Rebelde w/ strong signal o/ FF Canadian station here. WRTH lists this as R Liberacion. (Wyllie-RI) (William-The old R Rebelde and R Liberacions merged to form a new net, going by the name 'Rebelde'. So, I assume, all Liberacions from Cuba are now Rebeldes. See DXWW II's from Mar 32 and Apr 28 issues of DXM under Cuba for a complete explanation.JH)

+0945 8/25: Nx in SS, frequent IDs. (Demmitt-PA) (John-From what you described - tone each min followed by fast CW ID- it sounds like you had a R Reloj ticker. Are you sure you were on 690 kHz? There is no Reloj here to my knowledge.JH)

700 COLUMBIA, Cali-HJXC-0330 9/11: R Sutatenza loudest ever hrd, WLW completely covered. SS nx by m. (Thomas-FL)

+0315 8/10: 0357 s/off w/Columbia Nat'l Anthem. Also noted 8/19 0150, 8/26 0228. Weak but good sig o/WLW. (Wyllie-RI)

+0150 8/18: 'Cali' ID 0330 in SS & many ments of Columbia. 8/31 at 0300 w/EE ID, but ID was for another freq. (Wyllie-MA)

+0310 9/7: R Sutatenza. Channel thick w/4/5 hets, heavy rumble. (Smith)

705 ST. VINCENT, Kingstown-0030 7/8: V good w/excited Carib. EE anc, US/T40 & reggae mx. Not hrd this well in 5 yrs. V weak modulation here. (Kaz-ME)

720 t COLUMBIA, Barranquilla-HJAN-0305 9/5: V weak sig, sounded like 'R Unidas' IDs but not sure. Several ments of Columbia, o/WGN most of time. (Wyllie-MA)

730 MEXICO, Mexico City-XEX-0330 9/24: 'R Festival' ID & call sign given. Pleasant mix of mx. Great sig, no sign of Canadian pest, another SSeR under. (Smith-DC) (Festival's SIDs are entertaining themselves!JH)

CUBA, Caccocum-CMKC-0300 9/5: R Rebelde (ex-Liberacion) o/u XEX w/ slow SS mx, casual anc, // 550/590/600/620/630/670/690-whew! (Hall)

750 VENEZUELA, Caracas-YVKS-0200 8/26: V weak w/ ID at 0228. (Wyllie-MA)

+0215 9/3: 'Caracas' IDs & rr mx, weak sig. Also 9/6. (Wyllie-RI)

780 BRAZIL, unk. location-0111 7/6: To fair/good peak w/futbol // 890 in PP. Lots of "r-o-o-o-a-a-l-l-s!". (Kaz-ME)

COLUMBIA, Riohacha-HJZW-0230 9/10: 'R Almirante' by YL. Also hrd CARACOL ID, but not listed as part of net in my 82 WRTH. Fair o/ WBEM. (Smith-DC) (Gardner-note correct sp. of city & correct call. An up to date WRTH is a must for Pan American DXing - even then it's not the best since things change rapidly there.JH)

+2337 9/29: Entertaining 'R Almirante' IDs by YL, SS MoR mx, fair w/ WBEM lost in mess. (Hall-PA)

800 NETHERLANDS ANTILLES, Bonaire-PJB-8/11 0400: REL pgm in EE. Strong o/CKLW. (Wyllie-RI) (Hrd at entertainment level on transistor radio in nice AU cx 10/10 here.JH)

810 BRAZIL, Fortaleza-ZXH589-0025-7 7/18: V good alone in AU on Bev.. PP song, fanfare from "Thriller", 'Verdes Mares' ID. Common in AU at sunset. (Kaz-ME)

820 CUBA, Havana-CMBU- 2240 9/9: R Ciudad de la Habana w/ fascinating program of Russian folk mx, o/RJED soccer match. Ever notice the 4/5

- hets lurking here? Sounds like a 90 meter channel. I've logged
 TGTO, HJED, and YVSH here. (Smith-DC)
- 825 ST. KITTS, Basseterre-0400 8/11: 0400 s/off weak w/prayer, also
 8/19 0300 w/ good signal. (Wyllie RI)
 +0013 9/14: Semi-regular all summer. (Wyllie-MA)
 +2325 10/10: BLASTING IN in AU. Also great 0355 10/5, 0135 10/11.
 This is one of the easiest splits to try for. (Hall-PA)
- 830 ***BELIZE, Belize City-0313-7 9/27: Here ex-834 to fair peaks o/other
 LAS w/BBC nx, 'R Belize' ID, into local nx 0313 by w, // 3285. (Kaz)
 +0130 10/10: Constant sig atop other SS's w/ w giving wx in EE in
 great detail ment hurricane & tropical storm coordinates. (Hall-PA)
 +0030-0130 9/7: Xlnt w/WCCO nulled. MoR mx and 'World at Seven' nx
 show. (Gerardi-IL)
 +0340 9/11: Here from 834 at good level w/"Night Flight" pgm. (Thomas)
 +0400 9/24: "Sunday NightSerenade" program, EE ancrs. Classical
 mx before 0400, pop after. M ancr has strong Trinidad accent. (Smith)
 VENEZUELA, San Antonio de Los Altos-YVLT-2329 10/10: V good w/ EE
 version of "Please Don't Go" and ID giving kHz and 'Sensacion'. (Hall)
- 834 UNID-Very weak carrier audible nightly since Belize moved. The HC
 from 835? Had often noted the 835 carrier when Belize was on 834.
 835 carrier is now gone. (Thomas-FL) (Strange-JH)
- 845 UNID-0348 9/13: Poor carrier looping HCish. (Thomas-FL) (Could be
 Bolivia or Ecuador.JH)
- 850 COLUMBIA, Bagota-HJKC-0535 9/27: 'CARACOL' ID, only Columbian on
 this freq., briefly over the Canadian pest. (Smith-DC)
 MEXICO, Chihuahua-XEM-0137 9/7: Xlnt o/KOA in null w/Mexican style
 mx, 'R Exitos' ID. (Gerardi-IL)
- 854.1 PERU, Lima-OAX4A-0350 9/13: in/out w/ laid back LA ballads. (Thomas)
 870 COLUMBIA, Barranquilla-HJSB-0344 10/5: Lively SS mx fair/good, WWL
 nulled completely leaving HJSB, 'Mar Caribe A.M.' IDs. (Hall-PA)
 +0200 9/16: Weak but good sig, QRM from WWL, deep fades. 'Mar Caribe
 A.M.' IDs, gone by 0310. (Wyllie-RI)
 +0130 9/27: 'Mar Caribe', announced power as 30kw, well o/WWL/LAS. (Kaz)
- 890 BRAZIL, unk. city-UNID ZY in poor/fair, mostly atop, PP tlk,
 doorbells at 0045 & 0100. Taped, but much too messy at 0100. Other
 QRM may have been PP/SS or both 7/16. 891 het eliminated w/PBT.
 Futbol pr. // 820 in PP 0011 7/7. (Kaz-ME)
- 900 BARBADOS, Bridgetown-0029-30 7/16: Simply XLNT. Destroying WOTW s/off
 w/ CBC ID & local ment. (Kaz-ME)
- 905 EL SALVADOR, San Salvador-YSQJ-0435 9/25: 'Radiopolis' fair w/ soft-
 spoken SS m & EZL mx. (Thomas-FL)
- 940 CUBA, Holguin-CMKD-0550 8/21: 'R Reloj' Ids, nx, usual ticker. Over
 & under XEQ for awhile w/ v good signal. (Hall-PA)
 VENEZUELA, Punto Fijo-YVNW-0240 10/4: 'R Punto Fijo' ID w/ good
 sharp audio. U/ CBM, o/Reloj ticker. (Smith-DC)
- 1020 VENEZUELA, La Asuncion-YVRS-0230 10/4: Slogan 'Mundial Margarita'
 & QTH given. Booming in o/ KDKA w/wild bee-hop. (Smith-DC)
 +0408 8/31: Strong at times w/much splatter from WBZ 1030 & WINS 1010,
 'R Mundial Margarita' ID, good until 0438, first time hrd. (Wyllie-RI)
- 1080 BRAZIL, unk. city-2249-52 9/27: Poor but o/WTIC on Bev. // 1180, 1130,
 1010, etc., w/net pgmng, PP m & w ancrs. Maybe Belen on Northern
 Coast of Brazil. Again 2234-6 9/28 poor // net before WTIC peaked up
 & SS LAS came in. (Kaz-ME)
- 1095 UNID-0247 6/1: Weak audio w/ SS mx. Who's here? (Kaz-ME) (Neill-
 This may have been HCRH6 in Ecuador - Radio Rey in Latacunga --
 but they're only 400 watts. BUT, with the stuff you DX with I would'nt
 be tooooo surprised!JH)
- 1100 COLUMBIA, Barranquilla-HJAT-0330 9/16: ID as 'R Barranquilla', not
 R Reloj. Cuban Reloj ticker also present. (Smith-DC)
- 1425 UNID-I'm sure someone must've IDed this one. It's here nightly w/
 fair peaks, poorly modulated SS m and nondescript LA mx. I can't
 seem to hit a peak and get an ID at the same time. (Thomas-FL)
 (Gerry-If you're lucky you're hearing HCMB2 Ecuador, but they're
 only 500 watts. Do they have a strong signal?JH)
- 1500 COLUMBIA, Call-HLJ-0610 9/10: ID as 'R Tigre' at 0610, another ID
 as 'Primere Cadena Radial Columbiana' in full, not CARACOL, and
 freq. also given. Good sig, pleasant mx. WTOP off. (Smith-DC)
 VENEZUELA, Cumana-YV???-0013-7 8/14: 'R Dos Mil' ID, TC, 'Dos Mil',
 Carta Blanca ad good w/ WTOP phased. (Kaz-ME)
- 1560 CUBA, Cardenas-CMGB-0625 9/17: ID 'R Musical Nacional' by YL. Mx
 EZL muzak type. Alone u/WQXR OC. (Smith-DC)
- 1580 ANTIGUA-VOA-0100 9/23: On top w/ 6 or 8 hets under. No sign of CBJ.
 Nx in EE, sharp audio (American ingenuity!JH). Rare here. (Smith-DC)
 MEXICO, Hermosillo-XEDM-0730 8/15: Weak but constant signal under
 CBJ tone, SS pop vocals, 'La Grande de Sonora' IDs. Common. (Hall-PA)

Please forgive me if I made any errors in typing this. Also, don't be alarmed if some of your material did not appear in this edition - I wanted to include something from everyone because of the absence of DXWW-E lately, and didn't have enough room for everything. So, look for it next week in what will be another 'super-column'. Everyone's doing a fantastic job DXing for DXWW-E- I've never seen so much great DX! Also, thanks to Gardner Smith for helping me find a possible solution to my noise problem. The season's off to a great start so far - looks to be another excellent season, so fire up your rig and DX!

THE GANG

(Gerardi-IL) Rob Gerardi-1421 N. Franklin #7, Benton, IL 62812
ICOM R-71A- 500 ft. of #22 wire coiled

(Hakiel-NY) George Hakiel-739 Van Buren Ave., W. Islip, NY 11795
ICOM R-71A- lw's, loops, Connelly phasing unit

(Thomas-FL) Gerry Thomas-PO BOX 2036, Pensacola, FL 32513
ICOM R-70/Superloop; FRG-7/dipole

(Kaz-ME) Neil Kazaross-PO BOX 1908, Ogunquit, ME 03907
ICOM R-70- phased Bev's 1350' at 150 degrees, 1450' at 60 degrees, Bohac-loop, Connelly APT-2, BBA-1, proto-MWDX3 phasing unit, phased lw's

(Wyllie-MA) William Wyllie-95 Peck St., Franklin, MA 02038

(Wyllie-RI) William Wyllie DXing at Prudence Island, RI w/ SHARP GF-450 AM/FM/SW1/SW2 double cassette, built-in ant.

(Connelly-MA) Mark Connelly(WALION)-30 William Rd., Billerica, MA 01866
DXing at Rowley, MA w/car rx & whip tuned w/APT-2 Regenerative Tuner

(MC-MA) Mark Connelly, same adress as above, DXing w/ HQ-180A, two 30m (100') wires, & MWDX-3 phaser (Star Trek7JH)

(Demmitt-PA) John H. Demmitt-BOX A, Bellefonte, PA 16823

(Hall-PA) That's probably me.....
R-600, 100' & 400' lw's, 3' & 5' loops, 50' vert. wire

Ooops!! One more - sorry.

(Smith-DC) Gardner Smith-1000 Perry St., Washington, DC 20037
Sony CFM15

The following is the computer program used by Mark Connelly to generate his DXWWE programs. It was included in his last column but held due to space Otherness ... (Is that a GPN term?) limitations. Since there's some extra space here at the end of the column, bp. I thought I'd list the 'skeleton' program I've been using (when 'data-stuffed' & renamed) to crank out the DXWWE column. I use a Radio Shack TRS-80 Color Computer, Radio Shack TRS-80 Mini-Disk drive, & Juki 6100 daisywheel printer to do this column, as well as to do articles on DX strategies, phasing, tuners, etc.

A listing of a sample renamed/data-stuffed version of the following program may be obtained by sending an S.A.S.E. to my Billerica QTH.

```

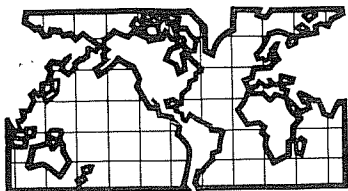
10 PRINT "WALION DX LABS SOFTWARE DEPT."
20 PRINT"SK4DXWWE":PRINT"DXWWE SKELETON PROGRAM, REV= 05 JUL 1984"
30 PRINT
35 CLEAR 500
40 PA=1 :REM PA=1 IF PAGE 1, OTHERWISE PA = A NUMBER OTHER THAN 1
60 DIM R$(25)
80 V$=CHR$(124): REM VERTICAL LINE
100 N=0
110 GOSUB 2000
120 READ F,A$
140 IF A$="ENDDATA" THEN 180
150 IF PA=1 OR W=1 THEN 160
155 IF F=30 THEN W=1: GO TO 160
158 GO TO 120
160 N=N+1:GO TO 120
180 N$=STR$(N)+" LINES OF TEXT":PRINT N$
200 PRINT
220 GOSUB 1220
240 RESTORE:QP=0:N=0:IL=0:W=0
260 INPUT"(1=YES) PRINT ALL TO PAPER?";QP
280 IF QP<>1 THEN INPUT"(2=YES)PRINT BLOCK OF LINES TO PAPER?";QP
300 IF QP=1 THEN INPUT "(1=YES) INCLUDE LINE #'S?";IL
320 IF QP<>2 THEN 380
340 INPUT"# OF FIRST LINE TO PRINT?";LB
360 INPUT"# OF LAST LINE TO PRINT?";LE
380 GOSUB 2000

```

```

400 READ F,A$
420 IF A$="ENDDATA" THEN 880
430 IF PA=1 OR W=1 THEN 440
435 IF F=30 THEN W=1: GO TO 440
438 GO TO 400
440 IF LEN (A$)=0 THEN A$="
460 N=N+1
480 GOSUB 1080
500 GOSUB 900
520 IF F=90 THEN A$=" "+V$+A$+V$
540 A$=F$+A$
560 IF F<26 AND F>0 THEN A$=A$+" (" +R$(F)+" )": REM INCLUDE REPORTER
580 IF QF=1 THEN Q=1: GO TO 820
600 IF QF<>2 THEN 660
620 IF N>=LB AND N<=LE THEN Q=1: GO TO 820
640 GO TO 400
660 PRINT A$
680 Q=0
700 PRINT:PRINT
720 IF LEN(A$)<64 THEN PRINT
740 IF LEN(A$)<32 THEN PRINT
760 GOSUB 1080
780 PRINT"LINE # "+N$:PRINT
800 INPUT"(1=YES) PRINT TO PAPER";Q
820 IF Q=1 AND IL=1 THEN PRINT#-2, N$+A$:GO TO 860
840 IF Q=1 THEN PRINT #-2,A$
860 CLS:GO TO 400
880 GO TO 20000
900 REM SUB F NORMALISE
920 IF F=99 THEN F$="":GO TO 1060:REM NO LEFT MARGIN
940 F$=STR$(F)+" "
960 IF F<100 THEN F$=" "
980 R=LEN(F$)
1000 FOR P=R TO 6
1020 F$=" "+F$
1040 NEXT P
1060 RETURN
1080 REM SUB LINE NUMBER
1100 N$=STR$(N)+" "
1120 NN=5-LEN(N$)
1140 FOR NI=1 TO NN
1160 N$=" "+N$
1180 NEXT NI
1200 RETURN
1220 REM SUB REPORTERS
1240 R$(1)="MC-Bil-MA"
1260 R$(2)="MC-Bos-MA"
1280 R$(3)="MC-CC-MA"
1300 R$(4)="Kaz-ME"
1320 R$(5)="Kaz-N-RI"
1340 R$(6)="Kaz-P-RI"
1360 R$(7)="GH-LI-NY"
1380 R$(8)="BF-LI-NY"
1400 R$(9)="BB-MA"
1420 R$(10)="WTF-MA"
1440 R$(11)="ERC-CC-MA"
1460 R$(12)="MS-LI-NY"
1480 R$(13)="Zuk-LI-NY"
1500 R$(14)="GT-FL"
1520 R$(15)="CMS-ON"
1540 R$(16)="Wyllie-RI"
1560 R$(17)="Smith-VA"
1580 R$(18)="RG-IL"
1600 R$(19)=" "
1620 R$(20)=" "
1640 R$(21)=" "
1660 R$(22)=" "
1680 R$(23)=" "
1700 R$(24)=" "
1720 R$(25)=" "
1740 RETURN
2000 REM SUB DATA
2020 REM HEADER
2030 DATA 0,"*DXWWE*DXWWE*DXWWE*DXWWE*DXWWE*DXWWE**"
2040 DATA 0,"*"
2050 DATA 0,"* DX WORLDWIDE EAST **"
2060 DATA 0,"*"
2070 DATA 0,"*DXWWE*DXWWE*DXWWE*DXWWE*DXWWE*DXWWE*"
2080 DATA 0,""
2090 DATA 0,"-----"
2100 DATA 90," Mark Connelly - editor "
2110 DATA 90," 30 William Road "
2120 DATA 90," Billerica, MA 01866 USA "
2130 DATA 0,"-----"
2140 DATA 0,""
2150 DATA 0,"Times and dates are expressed in GMT/UTC."
2155 DATA 30,""
2160 REM MAIN DATA
9990 DATA 0,"ENDDATA"
10000 RETURN
20000 END

```

DX WORLDWIDE - WEST

Pat Martin - Editor

P.O. Box 843, Seaside, Oregon 97138

PHONE: (503) 861-3185

TIME: UTC

DX continues to be good here and around the West apparently. We have a very good turnout this week again. He have reports from Richard Wood in Hawaii and Bill Harms in South Korea also. From DX Australia's Chris Martin comes word that 2LT has left 1395 Khz and has moved to 900 Khz with 5kw Directional antenna. 4BK-1296-Brisbane is soon moving also. So now on with reports:

PAN AMERICAN DX ROUNDUP

- 530 COSTA RICA, Cartego-TICAL at 0520 9/30,SS vy good and alone with guitar ballads. ID,TC,Power line QRM (CK-Co)
- 555 HICARAGUA, Chinandega-HTC555-0340 10/11 tropical mx in SS,one song referred to "el imperialismo" (Wood-Hawaii)
- 570 CUBA, Santa Clara-CMEA at 0630 9/29 SS OM talk,typ. Cuban Reloj format Exc signal, o/KRQZ QRM (CK-Co)
- 600 CUBA, Urbano Noris (Shatz list),Radio Rebelde, nx "El miembro del Comité Central en la Provincia de Sancti Spiritus (interesting that the Rel. name hasn't been chaged) //660 at 0757-10/1 (Wood-Hawaii)
- 660 CUBA, Santa Clara-0811 7/30,SS talk on Argentina //640 (CK-Co)
- 690 CUBA, Santa Clara-0740 9/30,SS,exc. 60Db and alone //670 (CK-Co)
- 720 COLOMBIA, Barranquilla-HJAN at 0406 9/28 SS,good "Em Unides" ID, 4 Xylophone tones (CK-Co)
- 760 COLOMBIA, Barranquilla-HJAJ at 0432 9/28 SS fair w/ads ID "De Colombia" QRM from Cuba (CK-Co)
- 810 COLOMBIA, Bogota-HJCY at 0335 "Radio Sutatenza,nx Colombian and World Level KGO (Wood-Hawaii)
- 830 BELIZE, Belize City-0451 9/28 EE good in WCCO null w/ID by YL,new Freq. ex 834 (CK-Co)
- +Also noted on new frequency 0508 9/25,s/off nil to fair o/u XELA, Usual ann. but mentioned 830 instead of old 834 khz. Believe this was the one on 9/21 at 0500 with live steel band show and "Magic Rendezvous" pgm on 9/23 (NHP-BC)
- +Also noted on 10/13 at 0400 with "Magic Rendezvous" program, mentioned after Belize wx and "We're going to rock the house down" into Disco song. Good first time hrd on 830 for years. (PH-Or)
- 840 MEXICO, Tuxtla Guitierrez-XEIO 10/8 1158-1215,poor to fair w/het from JOOK-837,faded up nicely on hour w/ID "equis-eh-ih-oh..." Didn't catch slogan, Faded up again at 1215 w/OM DJ, into Ranchera mx, then lost. Not bad for a 10KW Daytimer almost to the Guatemala border. New slight KOA slop. (RW-Ca) (Good catch, Robert.PH)
- 895 COLOMBIA, Santa Marta-HJPH at 0527 9/30 SS good w/mx "Radio Galeon" IDs WLS slop (CK-Co)
- +Also noted 10/3 at 0344 trop. mx ID "10 de la noche, 44 minutos en Radio Galeon" My first logging from the mainland South America from the Big Island (Wood-Hawaii)
- 930 COLOMBIA, Radio Continental (Bogota) 10/11 live report from "la copa de Colombia" soccer match. (Wood-Hawaii)
- 1000 BRAZIL, Sao Paulo-ZYK522-10/9 at 0610 "mil brasileiras" sambas, mention of Sao Paulo, o/u KOMO (Wood-Hawaii)
- 1025 UNID, Radio Mundo or Radio Rumbo" ID at 0428 10/11,mostly US light rock some SS versions,apparent tx breakdown 0455,did not return. (Wood-Hawaii)
- 1040 COLOMBIA, Caracol station 0330 10/11,drop in value of Colombian Peso(Wood)
- VENEZUELA, No Spoken ID, 10/3 0359 inmistakably the Venezuelan NA, in choral version and s/off 0400. Hardly a trace of KIFH (still Daylight in Honolulu and Hilo) after s/off WHO in clear. (Wood-Hawaii)
- 1160 PERU, Lima-OAX4C 0400-0700 10/11 with frequent "Woody Woodpecker" and "El pajarito loco y Once Sesenta presentan...." Level of KSL, first Peru Station hrd here (Wood-Hawaii)
- 1180 COLOMBIA, Radio Santander-Bucaramanga at 0358 "RCN" ID (Wood-Hawaii)
- CHILE, Santiago-CB118-booming 10/11 at 0405 ad for Distribuidor Good-year en Chile" 0410 lengthy s/off (Wood-Hawaii)
- 1215 UNID, Natio American NA, choral version 0407 off 10/11 (Wood-Hawaii)
- 1220 BRAZIL, Rio-ZYJ 458-10/9 at 0602 in PP "Radio Globo com os manchetes" my 1st Brazil station, 3rd SA, but others followed rapidly (Wood-Hawaii)

- 1230 COLOMBIA, Radio Calidad-Cali 0638 10/11 ID "La una, 38 minutos en Calidad de Cali" Dominant (Wood-Hawaii)
 1280 BRAZIL, Radio Tupi,Rio-10/9, sambas Dominant, Rio mentioned at 0717(Wood)
 1450 MEXICO, Ensenada-XESS at 0600 ID"En Radio Ranchito..."Good (Wood-Hawaii)

TRANS-PACIFIC DX ROUNDUP

- 155 USSR, 1st pgm w/Moscow TC 1606,patriotic songs, This // 182,191,236, and 245-245 Khz the loudest all //576 MW on 10/12 (Wood-Hawaii)
 USSR, Khabarovsk-1327 9/20 Poor YL in RR //5015,Also 1418 10/6 man singing // 5015 (NHP-BC)
 USSR, Khabarovsk-1145 9/17 good w/Clas. mx Again at 0910 9/22 Strong(AWP)
 182 USSR, Petropavlovsk-1148 9/17,poor (AWP-Ca)
 191 USSR, 1151 9/17 good w/opera (AWP-Ca)
 209 USSR, 1325 9/18 vy weak (AWP-Ca)
 236 USSR, 1325-1330 9/18 weak to fair class. mx chimes :30 (AWP-Ca)
 245 USSR, Vladivostok-1140 9/17 w/talk in RR (AWP-Ca)
- 531 AUSTRALIA, Dalwallinu-6DL 1412 10/6 man reading nx //9610. nil to fair o/presumed 2MC . First time logged at home (NHP-BC)
 558 t PHILIPPINES?, unid station u/o KK and JJ at 1435 on 10/11,with MOR mx and OM in filipino?. (PM-Or)
 UNID, weak voice looping TP KSF0-560 off 1058-1105 10-1 JJ or CC likely (AWP-Ca)
- 576 AUSTRALIA, Sydney-2FC 1355 9/12 poor to good,orch. mx //9680. Also noted 1313 9/22,man talking,poor in splatter (NHP-BC)
 621 AUSTRALIA, Melbourne-3AR 1346 9/21 nil to poor,clas. mx //9680,620 splatter and het of course (NHP-BC)
 TUVALU, fair w/Island mx as usual and man in presumed Tuvalu at 0645 on 10/11. (PM-Or)
- 666 AUSTRALIA, Canberra-2CN 1352 10/4 poor to fair w/laid back vocals //6150 soon faded out. A real surprise,and if still 2KW after move to this channel,it's my first 2KW Aussie hrd from home (NHP-BC) (Yep, they are still 2KW.PM)
- 675 AUSTRALIA, Albury-2CO 1356 9/16 Light Jazz //6150 first time noted at home,nil to poor,but better than NZ (NHP-BC)
 693 JAPAN, Tokyo-JOAB 1347 9/14 poor w/JJ talk //774 Lotsa CBU-690 splatter (NHP-BC)
- 738 AUSTRALIA, Grafton-2NR 1320 9/22 poor to fair w/jazz //774,splatter from 730, either CKLG has turned down the modulation or 2NR is better as this season it has turned up a number of times,yet never got past CKLGs splatter before. Noted at good signal briefly 1334 10/4 (NHP-BC)
 JAPAN, Toyama-JOLR, good o/KK at 1510 on 10/12, mentions of Toyama and "Kita Nihon Hoso" JJ Pops. Haven't hrd this in a while. (PM-Or)
- 765 JAPAN, Kofu-JOJF, here is JJ YL and pop JJ music o/u NZ at 1434 on 10/12. Several mentions of Kofu, some other JJ ORM, presumed JOJF, but too weak to tell. Mew. (PM-Or)
- 774 AUSTRALIA, Melbourne-3LO-1355 9/17 Exc. signal jazz,TC and NX, only IDDB below KXA. Most dependable Aussie this season (NHP-BC)
 JAPAN, Akita-JOUB 1344 9/14.Exc. signal JJ talk //828,when JJ are in this one really knocks down the walls! (NHP-BC)
- 783 t JAPAN, Naha-JOXR possible the one here with U.S. rr mx and om ancr, language sounded JJ, but too much 780 slop at 1415 on 10/12 (PM-OR)
- 792 AUSTRALIA, Brisbane-4QG-1356 10/3 briefly in massive KGM1 splat //9680 Orch mx (NHP-BC)
 UNID, station in Chinese(I think) may behind 4QG at 1434 on 10/12, couldn't tell much. I can always hope for Singapore that is listed in CC at that time. (PM-Or)
- 756++ NEW ZEALAND, Auckland-1YA at 1000 9/30 EE, Ezl mx up to pips,OM ment. "Radio New Zealand news" into nx,poor to fair,tons of slop(CK-Co)
- 820 ALASKA, Fairbanks-KCBF-1355 10/5,fair w/a collection of ads, ment. Fairbanks (NHP-BC)
- 830 ALASKA, Big Lake-KABN 1401 10/5 massive signal considerably o/KIKI "60 sec. of science" from the University of Alaska (NHP-BC)
- 846 AUSTRALIA, Canberra-2CY-1358 9/12-nil to poor w/opera singing //9680 also noted 9/17 1335 traces of mx //9680.never hrd more than a carrier out of them in previous seasons,new for me (NHP-BC)
 +Also noted at 1430 on 10/15, check to see if I could hear them with KSWB on their new freq. of 840! Couldn't catch 837 but 846 wasn't bad some slop, but holding its own. Lost 2CY when KSWB went from 500 to 1KW-KSWB now 6AM to midnight. (PM-OR)

- 837++ JAPAN, Niigata-JOQK 10/8 at 0854, obliterating WCCO w/EE Lessons(RW-Ca)
 873 JAPAN, Kumamoto-JOGB at 1326 9/21, nil to poor, man in JJ //828. Plenty of splatter from C3VI-900, which has gotten worse since they went Stereo (NHP-BC)
- 936 JAPAN, Akita-JOTR, fair to poor with U.S. Pops (Rod Stewart, Man and gal in JJ, mention Akita, at 1445 on 10/14. These freq. have opened up in the morning since KSWB moved to 840. (PM-Or)
- 954 t JAPAN, Tokyo-JOKR at 1336 9/14, good but quickly faded, man in JJ, batch of commercials, no ID possibilities. (NHP-BC)
 +Also in like a ton of bricks noted well with OM in JJ and JJ Pops at 1450 on 9/14. (PM-Or)
- 972 SOUTH KOREA, Gimje-HLCA at 1305 9/21, nil to poor, man in KK //6015 (NHP)
 981 AUSTRALIA, Hamilton-3HA-hrd again with Pop mx and man w/TC and 3HA ID at 1230 on 10/11. 2nd time heard, completely separate from 980. (PM-Or)
- 1035 CHINA, good from 1002-1005 9/17, talk opera singing (AWP-Ca)
 1044 CHINA, Changzhou-1331 9/14, poor to fair, man in oriental lang. didn't sound quite CC, but //7480. This seems to be a more frequent visitor than in the past years. (NHP-BC)
 +Also noted at 1002 9/17 talk in CC (AWP-Ca)
- 1053 SOUTH KOREA, jammer still on w/strange sounds, burying everything else at 1010 9/17 (AWP-Ca)
- 1062 WESTERN SAMOA, Afiamalu-10/9 EE ID by female "You are tuned to the Samoa (accent on first syllable) Broadcasting Service" Into inst. On A Clear Day (Wood-Hawaii)
- 1098 MARSHALL ISLANDS, Majuro-WSZO at 0822 10/11 talk in Marshallese, older sounding speakers (Wood-Hawaii)
- 1188++ YEMEN, P.D.R. DYBS, Aden at 1600 10/11 AR ID "Idhaat ul Gumhuriyat al Yemeniya Shaabiya wa Dhimuqratiya" into AR vocals. My most distant catch yet and points to possible East African reception. Was //6005 Short Wave (Wood-Hawaii) (Good Catch Richard, Maybe India is possible from the West Coast. PM)
- 1206 CHINA, Yanji weak in KK at 1025 9/17 (AWP-Ca)
- 1380 HAWAII, Pearl City-KLNI, Alas, a new semi-local for me now on RS, but also testing. Sounds like full 5KW-previous tests (not hrd here) were estimated 250W. First hrd 0817 10/11 with engineering tests "Testing 1-2-3-4, 1-2-3-4-5-6. This is KLNI on the air for equipment adjustment purposes. 1-2-3-4-5 (etc.) 0818 open carrier, 0819 off revealing KTOM-0820 back on, 0825 1000hz tone, 0830 open carrier. 1600 regular sked "Tom Adams Show" live mx, format seems to be light rock, all live (Wood)
- 1413++ OMAN, BBC 10/9 1555 Urdu talk, 1600 nx, good, little KCCN splash (Wood)
 1440++ SAUDI ARABIA, Ras-al-Zawr, BSKSA-9/18 1545 AA talks on Qur'an, 1552 list of commentators including "Mahmoud Mohammed" discussion of "Bank al-Islami (Islamic bank, no interest guaranteed) 1558 list of barnamaj (Programs), 1610 full ID booming signal, glorious across 11 time zones (Wood-Hawaii) (Another great catch Richard. PM)
- 1467 FIJI, Rakiraki-0825 10/11 Hindi talk, nx 0830 ID, //774,891 (Wood-Hawaii)
 TAIWAN, like the Venezuelan on 1040, no voice ID, but recognized by "San Min Chu I, national anthem at s/off 10/9 1600, After s/off Thailand in the clear (Wood-Hawaii)
- 1481++ UNITED ARAB EMIRATES, Radio Dubai 1600 10/9 AA mx by man after time signal "Idhaat ul Emirat al Arabuyat al Matahida min Dubai" AA nx 1610 more AA mx, quite good on the morning with no sign of Saudi Arabia-1440 (Wood-Hawaii)
- 1566 SOUTH KOREA, Jeju-HLAZ good w/singing 1102 9/17 (AWP-Ca)
 1629 t AUSTRALIA, Sydney-2RPH possibly, good carrier looping DU 1112-9/17 (AWP)

THANKS TO THESE REPORTERS

- CK-Co Chris Knight-Post Office Box 7611-Pueblo West, Co 81007
 R-1000, 4 foot Amplified Bux Loop
- NHP-BC Nick Hall-Patch--1538 Amphion Street-Victoria, B.C. V8R4Z6 (Canada)
 Transg. HRO, 3 foot box loop, DX-150A and short wire for SW //
- AWP-Ca Art Peterson-851 31st Street-Richmond, California 94804
 FRG-7 w/LW converter, Radio West Loop, 300ft LW, Grove Signa-match Unit
- RW-Ca Robert Wein-1309 Dentwood Drive-San Jose, California 95118
 GE Superadio, GE TRF-Loop antenna
- WOOD Richard Wood-Post Office Box 5074-Hilo, Hawaii 96720
 R-1000, 100 foot LW
- PM-Or Yer Editor
 SP-600JX, 200 foot Terminated NE LW (2) 1500 East Beverages, Ground.

REPORT FROM BILL HARMS-SOUTH KOREA

DXing at Pugok Hot Springs Resort near Pusan-200 miles SE of Seoul

- 657 NORTH KOREA, Pyongyang-Loud and Clear SK jamming audible only during fading.
711 SOUTH KOREA, Sorae-HLKA only fair, North Korean Jamming also fair about 50-50.
972 This Frequency was virtually inaudible due to N. Korea jamming only South Korea audible during fades.
1053 SOUTH KOREA, they do a good job with this frequency here, only audible during fades by jammer.

Other frequencies yield no jamming and most other North Korean frequencies were audible which in contact to Seoul.
Thanks for the Report from South Korea, Bill. (PH)

Australian radio slogan list

A current list of slogans and jingles used by the commercial radio stations broadcasting in Australia. All stations monitored by Dave Headland between the 20th August 1984 and 22nd September 1984.

- 531 3UL: Radio 530, 3UL
also > Gippslands most music station
540 7SD: 540 Radio, 7SD
558 4AM: Radio Far North Queensland
4GY: The new 56, 4GY
693 4KQ: 4KQ 700
765 2BE: Position 7 & 15, 2BE
(translator of 2BE is on 1584)
783 2KA: 30-30 music, new KA
801 5RM: Spirit of the Riverland
864 4GR: Toowoomba 4GR / Local radio 4GR
7HO: Better music, 7HO
873 2GB: News talk 87
882 3YB: Music radio 3YB
4BH: Bright and beautiful music
900 2LM: Summer radio 2LM / 900 2LM
7AD: 900 7AD
918 2XL: Snowy mountains 2XL
927 3UZ: 9-2-7 AM music / All hit 3UZ
954 2UE: 95 2UE
963 4WK: TM/WK (when // with 2TM 1287)
972 2DU: 97-125 2DU (translator of 2DU 1251)
981 3HA: Western District radio / 980 3HA
990 4RO: Ninety nine 4RO
999 2ST: Radio 10 & 12, 2ST (t'lator on 1215)
1008 4IO: Radio Ten
7EX: 7EX music
1017 2KY: KY country / 2K-Wireless news
1026 3DB: 100 3DB
1053 2CA: Solid Gold 2CA
1071 3CV: Gold Country, 3CV
1080 2MO: Ten-Eighty 2MO
7HT: HT music, or 7HT music
1089 3WM: Better music 3WM
1098 4LG: 4HI/LG music (in // with 4HI 1143)
7LA: More music 7LA
1107 2UW: Magic 11
1116 4BC: Brisbane's 4BC
1134 3CS: 3CS, Your radio
1143 4HI: 4HI/LG music (in // with 4LG 1098)
1152 2WG: 2WG/2LF (in // with 2LF 1350)
1170 2CH: 1170 2CH / 2CH nice & easy
1179 3KZ: Melbourne 3 K-Zed / One great song after another
1197 4GG: Radio 120 / Gold Coast City Radio / Radio Double G
5KA: Adelaide's 5KA
1206 2CC: Canberra's 2 Double C
1215 2ST: Radio 10 & 12, 2ST (t'lator of 2ST 999)
1251 2DU: 97-125 2DU (translator of 2DU is on 972 kHz)
1260 3SR: Twelve-Sixty 3SR
1269 2SM: Sydney's concert leader - 2SM / Rock of the 80's, 2SM
1278 3AW: Radio Melbourne 3AW (on the hour only)
1287 2TM: 12-87 2TM / or 'TM/WK' when // with 4WK 963
1296 4BK: Thirteen-Hundred 4BK
1314 2WL: Position 13, 2WL
3BA: Music of the City
20

1323 2GO: 2GO with all of your favourites, yesterday and today
 1332 3SH: 1-30 3SH
 1341 3GL: 3GL on the West Coast
 1350 2LF: 2WG/2LF (in // with 2WG 1152)
 1377 3MP: 13-77 3MP / Bay City Radio / Super Hits
 1386 5AA: Easy listening 5 Double A
 1395 2LT: Better music 2LT
 1404 2PK: More music 2PK / Fourteen-Hundred 2PK
 1413 2KO: Position 14, 2KO (jingle only - rarely used)
 1422 3XY: Hot Hits, 3XY
 1449 2MG: Gold Country Radio, 2BS/MG (// 2BS 1503)
 1458 5MU: Outer Metro, 5MU music
 1467 3MA: Mildura's 3MA
 1494 2AY: Albury-Wodonga's 2AY
 1503 2BS: Gold Country Radio, 2BS/MG (// 2MG 1449)
 1503 3AK: 3AK Nice & Easy / Fifteen-Hundred 3AK
 1521 2QN: Local radio 2QN / QN Country
 1530 2VM: Radio 1-5-3
 1557 2RE: 2RE music
 1566 3NE: 15 Double 6, 3NE
 1575 2OO: Wollongong, 2 Double O
 1584 2BE: Position 7 and 15, 2BE (translator of 2BE 765)

The stations that were monitored but had no slogans at all are as follows:

558 7BU	855 3CR	945 3BO	963 2RG	963 5SE
972 5DN	1044 5PI	1143 2HD	1188 2NZ	1242 3TR
1368 2GN				

EASTERN DX FORUM

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

Reports from members living east of the Mississippi River
 Deadlines: Saturdays until March, 1985

Neil Kazaress, P. O. Box 1908, Ogunquit, Maine 03907

I did put up the TA antenna. It's closer to 60 degrees and not as straight as I'd like but still is impressive. European and North African TAs that are, at best, fair on the better of the big loops or my other antennas are improved to good to very good. The stronger TAs are as easy to listen to as domestics. Some examples from previous two nights of reasonable but not superior. Algeria-891 destroys WLS. Portugal-720 well atop WGN. Spain-774 almost as good as WABC (which is strong off the back end of this yet untermated Beverage). Virtually every channel from Spain and France after the French sign on was heard in reasonably well. Marseille-675 which is AN was as good as semi-local WRKO-680 at times. Most interesting was the carrier on 746 which popped on at 0246Z and yielded bits of audio around 0312Z and then faded. I believe this to be Kenya which is still on the old channel and listed with 0255 s/on as noted by GPN in the mid-seventies a few times. It is most interesting to thru the old foreign logs and try to get some of the superb TA DX logged by GPN, Mike Dunn in Nova Scotia, and Edmonds and Page Taylor in N.J. in the 1970's. Without their old reports, I wouldn't know that some of this DX is possible! 73's.

Karl J. Zuk, 154 Old Post Road North, Croton-on-Hudson, New York 10520
 (cont. from last week...)

Also, speaking of WCCO, it seems that another chapter in the WCCO/WNYC fight has concluded. This time a federal judge has ruled that WNYC will have to sign off each day at sundown instead of Minneapolis sundown plus one hour or so, like they have been doing for years now. WCCO maintains that WNYC's night time directional pattern, due east with only one kilowatt, is infringing on their coverage area around sunset. I cannot really understand that, even considering the effects of skywave. I live 35 miles north of NYC, and at dusk WCCO comes rolling over WNYC with their directional pattern, along with half of Latin America. If WNYC was operating with one kw in St. Paul, they wouldn't create as much interference as WCCO claims. Give me a break, WCCO. There are so few NPR BCbers to begin with. Don't be greedy with your superpower! WNYC will probably appeal this decision again, before the FCC officially decrees that they will have to limit their hours to daytime only, so this battle is certainly not over. It is much like the battle of nonsense warred between KOB and WABC. I find it funny that the demise of the clear channels did not raise even one tenth of this much noise! Also, congrats to Jim Hall, our new editor of DXWW-E. Send in those reports! and 73's.



Western DX Forum

★ ★ ★ ★

IRCA—Serving the Broadcast Band DX'er Since 1964

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

DEADLINES - WEEKLY ON TUESDAY

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

Continuing the propagation discussion. I've completed a response to Dallas Lankford's critique of my critique of his first article and it should be published in NRC's DX News shortly. I had hoped that the debate could be carried out in both clubs bulletins, but I guess Lankford chooses not to publish his works in IRCA.

Basically, my critique offers a reasonable explanation for the available oblique ionogram data which supports my hypothesis and refutes Lankford's, while agreeing with the original researchers. I believe that most MW propagation occurs via E-region refraction of ordinary waves at fairly low (0-5 degrees) elevation angles. This belief is based on a study of the theory, the available experimental and empirical data, and my own DX observations. It agrees fully with that of the radiophysics and broadcasting authority community.

The best exposition of this "model" of medium wave propagation is Dr. P. Knight's (BBC Research Department) "M.F. propagation: a wave-hop method for ionospheric field-strength prediction" that both IRCA and NRC have published in recent months. If C.M. Stanbury II believes that this "model" is inaccurate, I challenge him to refute it on the basis of theory and experimental data. Over the years, Stanbury has advocated several hypotheses concerning medium wave propagation.

It's my opinion that nearly everything Stanbury has published in IRCA DX forums concerning MW propagation has been erroneous. But then, nobody's perfect! As Stanbury pointed out, I listed KOB 770 as a two-hop path in my article; that was wrong. . . it's a one-hop path from my location. (Even I knew that, hi. It's two-hop, however, for me-RtH.) I got it in the wrong list when I was editing on the word processor. It's nice to know somebody reads my articles. 73.

BILL HARMS, BOX 70 SUSLAK APO SAN FRANCISCO, CA 96302

Ahnyoung-hah-shimnikka? Greetings from the Land of the Morning Calm. Right now I'm listening to Casey Casum's (I don't know how to spell it right either, Bill, I'm country, hi-RtH.) AT40 on KBS Chae-i Radio (Radio Two 603). It's interesting because they first play Casey's voice in EE translating into KK immediately afterward. It's the same exact survey that is played in the States. AFKN also carries AT40

Just finished assembling a list of the South Korean stations for the 1985 WRTH. MBC, CBS, AFKN and FEBC check out OK. However, there are a few problems with KBS. First of all, the KBS list that has been published in past WRTH's have been what the South Korean government has registered with the ITU. The list that they gave me for the '85 WRTH is also the same ITU list.

The problem is with some of the frequencies where the South Korean government has taken the liberty to change some of the stations so they can broadcast the Social Education program to North Korea on "clear channels" and so they can use some of their transmitters for jamming. Shuh, I'm not supposed to notice the jamming despite having all the North Korean channels jammed. (Could've fooled me. . . 657 is a regular pest, hi-RtH.) As a result of this shuffling of stations, things such as a listing for a station on 1143 in Cheju appears on official lists when in reality there is no such station broadcasting from ROK. Also, the South Korean government doesn't want to reveal the exact location of the Social Education broadcast transmitters on 972, 1170, etc. So what I'm saying is don't rely on the KBS list in the '85 WRTH too heavily. I'll send my observations in detail later on. Gotta go. (And when did you say your duty ends in S. Korea?-hi-RtH.)

Ahn-nyoung. Chil-ship-sahm. 73 de WJH. (Good to have you back in the "blue" pages of WDXF, We've missed you-RtH.)

STEVE MITTMAN, 2248 W. 37th ST., SAN PEDRO, CA 90732 (213) 833-1010

An interesting thing happened down this way on 01 October. North San Diego County became a separate market from the rest of San Diego County. This was only the fifth time in history that a totally self-sustained market had been created from a larger one (the last time was when San Jose became a separate market from San Francisco), and the first time that a county had been divided up. A "market" is defined by the Arbitron ratings service, and in order for the new market to be created, at least three separately owned stations in the newly created area had to agree to it. North San Diego County is now the 70th

largest radio market in the nation, between Las Vegas and Fresno. The stations in the new market are KMLD 1000 Vista, KEZL AM/FM 1320/102.1 Oceanside, KOWN AM/FM 1450/92.1 Escondido, KKOS 95.9 Carlsbad and KAVO 107.1 Fallbrook. Previously, the ratings for these stations were only estimated. Now, however, each station will know its exact share and the TV news report I saw said that it could be expected that these stations would begin having contests; something none of them had ever done before. (I see a major problem already, akin to Santa Rosa market. North San Diego county stations will get aced out by San Diego and possibly L.A. in the ratings and they still won't be able to increase their advertising rates-Rth.)

Friday, 21 September, 2300-0000 PLT taped KBOI's final hour "in the clear." At 11:56:50 KWNK's OC apparently came on as KBOI suddenly became "jumpy" (i.e. they began to rapidly pulsate). Then at exactly 12:00:05, KWNK officially signed on the air with "This is radio station KWNK Simi Valley, California." After announcement, "And now a statement from Manuel A. Cabranes, Managing General Partner of Valley Radio 670 KWNK: 'Welcome to the newest sound of Southern California. . . KWNK 670 Simi Valley. KWNK has been a long time in the making. We started this project was back in 1977 when we realized that Simi Valley needed its own radio station. . .'" Following the opening statement and "God Bless America," there was a jingle, a long pause and into the first song (which the DJ later said wasn't the one they had intended to start with, hi). (I know the feeling well, hi-Rth.) The DJ then came on and said, . . ."we just blew out our transformer. . ." and went on to thank everyone involved and also mentioned that about 80 people were in the control room. At 12:23 PLT he said, "This is the new 67 K-WiNK. Want to thank Steve Mittman in San Pedro, Edward in Hollywood (doesn't want to give his last name), Richard Huntsaker in Simi and Gary Larson. They all picked us up. Good to have you along for the ride."

880 sure is becoming a jumble. Why do I get the feeling that I'll never hear WCBS again, hi? KACY 1520 Port Hueneme is now KTRO and in SS. Slogan is "Radio Tiro." "Tiro" means a "shot" and everytime slogan is given, there's a corny sound effect of a bullet whizzing by, hi. (Not to worry Steve, got your note, but was already corrected, hi-Rth.)

Finally, was listening to the Larry King show 19 September and noted that Mutual has changed its name from the Mutual Broadcasting System (MBS) to the Mutual Radio Network (MBN). 73 de SMM.

PATRICK MARTIN, P.O. BOX 843, SEASIDE, OR 97138

I just returned back from vacation Friday, 05 October from Port Coquitlan/Vancouver, British Columbia. I hadn't been up there for about six years. Great weather the entire week. Also visited a few AM and FM stations to pick up QSL's in person. One of the most inexpensive vacations in a long time.

QSL's in from : KFXM 580, KMFR 880 (1 kw), CFUN 1410, CJOR 600, KCIS 630 and TIS 1610 Seattle (7 watts), plus a couple DU's: 4SS 828 (ex-4NA) and 2BE 765. Good DX and 73.

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

Greetings from the redwood country and land of the monsoons. And once again (by mutual agreement) am in the land of the underemployed.

I'm trying to convince my boss at KRED that the 1-5:30 AM slot should be filled, namely with me, hi. With Sunday night off, of course. I mean what the heck, what's another AN'er on 1480? Hi.

Steve, you think you've got problems with 880? Come north about 600 miles and I'll show you problems, hi. I mean what with Seattle, Dallas, Medford and Lexington, I don't even hear Gonzales. . . 880 is sounding more like a GY frequency, and KIXI is consistently the leader of the pack.

Did do a brief band scan this morning (17 October) and couldn't believe my ears. A het on every frequency from 550-850. Noted audio on (ready for this?) 567, 576, 585, 639, 648, 657, 666, 720 (not domestic), 738, 747, 828, 837 and 846. This morning, noted good audio on 1475 (clobbered 1470 as a matter of fact), and Hawaii all up and down the dial. Guess I became a displaced worker at the right time of year, hi. Would love to do a Beverage party out on the beach in the next couple of weeks, but I'm the only DX'er left here, hi.

Steve, it's great that northern San Diego county has its own identity, but I see a problem similar to when I worked the Santa Rosa market. The San Francisco market figured into the ratings. Although KPLS was number one or two (depending on time of day), KNEW Oakland was number one country station. And KSRO 1350 (which exchanged number one and second place with us) was clobbered by KNBR. So, while KNEW was selling spots in "our" market at \$90 for 60 seconds, we could only charge \$24 in our own market. I think Vista, Escondido and Carlsbad are going to share a similar experience with San Diego. In fact, here in the evenings (6PM-Midnight), KGO San Francisco is rated third.

Speaking of never hearing the EC again, KTWO 1030 was off last MM 15 October leaving WBZ in the clear with traces of R. Centro. Almost like old times. And also noted off same morning: KROW 780 with good copy from WMAQ, no sign of KIXI or KWIP leaving KRVN in the clear. And who was REL in SS on 920? KLOC?

See y'all in 7. Best of DX and 73 de Rth. .

THE INTERNATIONAL RADIO CLUB OF AMERICA

The IRCA is a non-profit organization devoted to the hobby of listening to distant stations on the AM broadcast band (335 to 1635 kHz). DX Monitor, the official publication of the IRCA, is printed 34 times per year: weekly from October to March, twice a month in September and April, and monthly from May to August. DX Monitor contains members' loggings, technical articles and construction projects, tips on DXing, news of members' DXing activities, and other material to help members enjoy their hobby. IRCA also publishes various books on medium wave DXing and holds an annual convention and other activities.

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