

DECEMBER 14, 1991 - VOLUME 29 - NUMBER 13 - EDITION 938 - ISSN 0899-9732

NEW MEMBERS, REJOINS & RENEWALS: Eli Messinger, David McCord, John Oldfield, Albert Lehr, John Cairns, Steve Sprague, Craig Wagner. Thank You.

IRCA CPC TEST BULLETIN

MONDAY, DECEMBER 16, 1991 — WDOV-1410, DOVER, DE WILL CONDUCT A SPECIAL DX TEST BETWEEN 2:00 & 4:30 AM EST. THE TEST WILL INCLUDE TONES, VOICE ID'S & MORSE CODE ID'S RUN SOMETIME AFTER THE TOP OF HOUR. RECEPTION REPORTS MAY BE SENT TO: MR. BOB REINHARDT—CHIEF ENGINEER (KC3OQ), WDOV-AM, P.O. DRAWER B, DOVER, DE 19903.

MONDAY, DECEMBER 23, 1991 — WIQT-820, HORSEHEADS, NY WILL AIR A SPECIAL DX TEST FROM 1:00 TO 1:30 AM EST. THE TEST WILL INCLUDE TONES & MORSE CODE ID 'S. RECEPTION REPORTS MAY BE SENT TO: MR. JIM BARRETT – CHIEF ENGINEER, WIQT-AM RADIO, BOX 288, HORSEHEADS, NY 14845.

MONDAY, DECEMBER 23, 1991 — WARV-1590, WARWICK, RI WILL CONDUCT A SPECIAL DX TEST FROM 3:30 TO 4:30 AM EST. THE TEST WILL INCLUDE VOICE & MORSE CODE ID'S & AN UNSPECIFIED SELECTION OF MUSIC. RECEPTION REPORTS GO TO: MR. LINCOLN W. HUBBARD – CHIEF ENGINEER (N1ATU), WARV-AM, 52 PARK VIEW AVENUE. WARWICK. RI 02888.

MONDAY, DECEMBER 30, 1991 — WCVR-1320, RANDOLPH, VT WILL CONDUCT A DX TEST BETWEEN 12:00 & 5:00 AM EST. THE TEST WILL INCLUDE VOICE & MORSE CODE ID'S AND AN UNSPECIFIED SELECTION OF MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. ED STOKES – OWNER (WB6KOK), WCVR-AM, BOX 249 RANDOLPH CENTER, RANDOLPH, VT 05061.

TUESDAY, DECEMBER 31, 1991 — WGAN-560, PORTLAND, ME WILL RUN SPECIAL DX TEST PROGRAMMING BETWEEN 12:00 & 4:00 AM EST. THE TEST WILL CONSIST OF MORSE CODE AND SPECIAL VOICE ANNOUNCEMENTS MENTIONING IRCA. RECEPTION REPORTS GO TO: MR. CHARLES "CHUCK" BULLETT - CHIEF ENGINEER (WB1AEK), WGAN-AM, 200 HIGH STREET, PORTLAND, ME 04101.

Now is the time to start thinking about hosting the 1992 IRCA Convention. Anyone who is interested (or even thinking about it) is encouraged to contact IRCA President Phil Bytheway at this time. Since the 1991 convention is West of the Mississippi River, tradition would place the 1992 convention East of the Mississippi River, however that is not a hard fast rule. If more than one site is approved of by the IRCA Board of Directors, an election will be held early next year to determine the convention site. Deadline for bids will be January 1, 1992. Phil Bytheway, 9705 Mary NW, Seattle, WA 98117

IRCA President Phil Bytheway is looking for good quality recordings of BCB foreign stations (preferably IDs) to use in a promotion project. If you can provide any, please contact Phil at 9705 Mary NW, Seattle WA 98117.

For those who have inquired recently, IRCA Stationery (black-red on white) is available from the IRCA BOOKSTORE (see address above) for \$4.00/100 sheets



PAT MARTIN PIO BOX AYA SEASIDE, OR 97138

DX Worldwide - West

Time: UTC phone (503) 861-3185

DEADLINE: MONDAYS

A good report from Bill Harms in Korea. Haven't seen a report from bill in a long time. Some good DX we can just dream about getting. So on with the report:

DX REPORT FROM BILL HARMS IN THE REPUBLIC OF KOREA

- VIETNAM, Hanoi-Voice of Vietnam 11/15 1544 Man and woman singing 680 "Old MacDonald" in EE complete with animal noises! A woman spoke over the mx. My mentions of Vietnam and Hanoi. Then a man and woman spoke about Cambodia. All in VV Fair, signal. (Harms)
- BANGLADESH, Dhaka-Radio Bangladesh-First time logging of Ban-gladesh on MW for me. Heard with female singing and triditional musical instruments. ID by //15520. QRM from CBS-Taiwan on 11/15 693 1602-1607. (Harms) TAIWAN, Unknown-CBS CBS-1 11/15 1554-1600 Two male announcers music and time pips. ID on the hour as "Chungvang Kuangbo Tientai". Possibly ex-600, which was not heard. //1110,7250, and 747. (Harms)
- TAIWAN, CBS-1 //693,1110, and 7250 11/15 1554-1600. See above. 747 Channel dominant over KBS-1 Kwangju. (Harms)
- 1044 HONG KONG, Metro Broadcast, ex Hong Kong commercial Radio. 11/15 1657-1659 w/sports report from CNN, not // to AFKN-549. 1735-1738 w/EE call-in show. The moderator was a female announcer and the guest was male. The topic was investment in Hong Kong and getting capital out of Hong Kong. They took a phone call. Also noted with phone number 330-0444 and more talk show at $1754\frac{1}{2}$. Possible ID and nx by male at 1800. QRM from the two KBS stations and AFKN Camp Long. Faded in and out. Report sent. First logging of Hong Kong since 1976. (Harms) (Bill: Are the other Hong Kong stations still operating?PM)
- 1110
- TAIWAN, Unknown CBS-1 //693,747, and 7250. 11/15 1554-1600.
 See above. Only some side channel QRM. (Harms)

 JAPAN, OKINAWA-Miyako, JORO, Ryukyu Hoso. Assumed the one with
 the "National Radio Network" all-night show //954.QRM from KBS-1152 Wonju with Liberty Program 11/15 1826. (Harms)
- 1386 TAIWAN, Cheng Seng Broadcasting Station. Light mx on Electronic Organ, male ancr, and female singing in CC. 11/13 1926-1931//990. Started out fair, but reception difficult when MBC Mokpo signed on with carrier at 1931. (Harms)
- PEOPLES REPUBLIC OF CHINA, Harbin, Heilongjiang PBS. A male and a female reading news in KK 11/6 0903 //5950. ID as "Hungnyong-gang Inmin Pangsongimnida." Strong enough to break through side-1480 channel ORM. (Harms)
- 1548 SRI LANKA, Trincomalee, DW. Noted in passing at 11/13 1630 with EE. This one rates a medium easy catch from here! (Harms)
 AUSTRALIA, Emerald-4QD ABC-3-11/13 1859. A male ancr spoke. I hrd mentions of ABC and call letters that sounded like 4RK. News by female ancr 1900-1904. Only tent. logging, but who else could this be. Signal disappeared at 1904, when the USSR station became dominant. (Harms)
- USSR?, Unk. Piano solo and male spoke in RR 11/15 1610. Not // 1620 to 243,666,1377,5015,etc. Too much KK QRM on 810 to determine if this was 2nd harmonic. Fairly strong. Might have made it to NA. (Harms) (Will have to check this out.PM)

Other PRC stations noted 1041 (//1035), 1157.6, 1400,1595.3, 1615, and 1640.4. (Thx for the GREAT REPORT, Bill. Report when you can.PM) Bill Harms-SUSLAK Box 60, PSC 303 Box 49, APO AP 96204-0049 DXing Yongsan, Republic of Korea-NRD-525, 150' LW, 1 Meter high Wedge.

TRANS-PACIFIC DX ROUNDUP

- 558 FIJI. Suva-good w/woman in Fijian at 0845 1273.(PM-OR)
- TUVALU, Funafuti-weak in KIPA splat w/Island mx at 0740 on 621 12/3. (PM-OR)
- 630 COOK ISLANDS, Rarotonga-ZK1ZC-weak to fair with request pgm Native ancr w/accent, some U.S. Pops and Island mx at 0635 on 11/29. Mention of Rarotonga on request show. Checked after 0700, but had faded u/mess. First time hrd in a long time, but unneeded. (PM-OR)
- 639 FIJI, Lautoka-fair with woman //558 at 0740 11/29. (PM-OR)
- 690 HAWAII, Honolulu-KQMQ-fair u/o CBU/XETRA w/Pops at 0634 11/29.(PM)
- 720 HAWAII, Eleele-KUAI-good way over KDWN with Pops and native ancr all evening 11/29. (PM-OR)
- 738 TAHITI, Papeete-FR3-good with Island mx and FF ancr at 0640 11/29. No splat from KCBS to speak of .. (PM-OR)
- WESTERN SAMOA, Apia-Good with U.S. Pops and accent EE ancr all evening 11/29. (PM-OR) 747
- 774 FIJI, Suva-Radio Fiji 2 good w/Hindi pgm at 0815 11/29. (PM-OR) 810
- FIJI, Labasa-Radio Fiji 2 //774,891 u/KGO w/Hindi 0822 11/29.(PM) KIRIBATI, Betio Is.-Good all night 11/29, untill s/off in EE at 846 0930 by woman. This is the best Island station in signal these days, except Hawaii. Hrd about every night. (PM-OR)
- 900
- HAWAII, Kahului-KNUI, very strong all evening 11/29 with U.S. Pops and Hawaii Pops. Really a neat format! (PM-OR) FIJI, Sigatoka-Radio Fiji 2 //891 w/Hindi at 0823 11/29 (PM-OR) 927 HAWAII, Waipahu-KDEO-good w/C&W mx o/KFRE at times 11/29. (PM-OR) 940
- 945 tSOLOMON ISLANDS, Gizo-SIBS presumed the sound of Island mx in KDEO/KFRE splat at 0756 11/29. (PM-OR)
- 990 HAWAII, Honolulu-KHVH-with "News Radio 990" ID at 0900 11/29 (PM) TONGA, Nuku'alofa-fair w/woman ancr in EE at 0906 11/29 (PM-OR) 1017
- tSOLOMON ISLANDS, Lata-weak Drums in pop mx (4MK?) at 0923 11/29(PM) 1035 1060 tHAWAII, Hilo-KAHU-poss Hawaiian mx u/o KPAY at 0650 11/29 (PM)
- tHAWAII, Honolulu-KWAI-prob. the sound of tel/talk u/KWJJ 11/29(PM) 1080
- 1110 HAWAII, Kihei-KOAI-all alone on freq. with album rr, KOAI ID by man, spots, etc. all evening 11/29. (PM-OR)
- UNID, weak signals here at 0750 11/29. Vanuatu? (PM-OR) 1125
- 1170 HAWAII, Honolulu-KOHO-good most of the evening with JJ pgm way O/KLOK 11/29. (PM-OR)
- 1210 HAWAII, Honolulu-K200-mixing w/others w/gal in JJ 0731 11/29. (PM)
- 1566 REPUBLIC OF KOREA, Cheju-HLAZ-On one morning I didn't get up early to DX, I think I missed something as HLAZ was still in fair in RR at 1750 UTC. I don't know how much loger it was in as I had to leave, but it was fading.On 12/3. (PM-OR)

YOUR EDITOR

SP-600-JX26,200' Term. NE/SW wire, 1500' E. Beverage, 2200' NNW Bev, Ground system.w/HC-10 Hammarlund Converter, other antennas.

IRCA AM-FM ALMANAC UPDATERS ARE NOW AVAILABLE!

Updater 5.3 this month - updated NFL and college football, 530/1610 TIS/Highway Radio update, Rush Limbaugh list.

Updater 5.4 due Jan. 1 - updated NBA and college basketball, NHL hockey, and more.

Still available: Updater 5.1 - Almanac index, AM slogans. Updater 5.2 - Satellite Music Network, Unistar/Transtar, talk updates, BRN, 1991 baseball.

20 pages each, \$2 U.S. and Canada, \$3 elsewhere, payable to IRCA, from Bill Hardy, 2301 Pacific Ave., Aberdeen, WA 98520. Thank you!



EDITOR: JAMES R. HALL

9839 PRESIDENTIAL DRIVE #103 ALLISON PARK PA 15101-1841 USA

Quite a bit of information this time around! It's good to see the continued support of Al and Leonard, two of our newest reporters. Thanks also to Randy, of course, but where's everyone else? Anyway, the following items are of interest: From Alan (Al?), 11/2-3's classic Aurora netted some excellent Latin Am. loggings. Al, I used to get similar stuff back at Byron Road with the Beverages; your report reminds me of the "good ol' days" when such was routine. As for ZNS-1540, Alan had not noted them for the past 3-mos. -- are they still on? From Randy, the Guatemalan on 700 (TGHR) has been quite a pest this season, so this might be a good chance to hear them. I never got them in Pittsburgh, though. Leonard, a WRTH would sure be a handy reference book to own since you're getting into foreign DXing. One is always kept here. Times are UTC/GMT:

PAN-AMERICANA DX

(Merriman-VA) all except as noted

- 535 GRENADA, St. Georges 2354+11/3 V gd sig w/quiet instru mx "Bridge Over Troubled Waters". Slight slop from 540 but Sl signal. Good all antennas. + on 11/6 at 0022 xx or talk pgm re relations betw US/Cuba, S7 and rock solid copy on loop. (Merriman)
- solid copy on loop. (Merriman)

 ST. KITTS, Nevis ZIZ Basseterre 0025 11/6 Even stronger than Grenada w/
 talk by m w/heavy accent, one point reciting a poem. Possibly a rigs pgm
 but hard to copy despite super sig S8. loop.
- JAMAICA, Galina 0455 11/11 Rlgs pgm on top w/gd sig //720 which was even stronger. Chk'd 550 & 770 for // but nothing definate. (Alan, I used to get them on 550 & 770 often in Pgh. so hopefully you will too. ed)
- GUADFLOUPE, Pointe a Pitre 2230 11/3 Xint sig, m/f ancrs in FF, instrumx, o/SS stn. Best on loop. (An excellent log. ed)
- uniD, 2305-2325+ 11/3 Very rapid LA mx, occ anmts by m thru the mex w/a ton of echo. Super sig, kept tuning back & forth 650/660, Suspect both were YV's but no ID either one.

 DOMINICAN RFPUBLIC, HIAT Santo Domingo 2250 11/6 Spot for what may have been a bank "en Sto Domingo y Santiago", all talk, S7 on top of other LA's.
- 2302 short mx'al fanfare & anmt for "Beisbol Professional Dominicana". Loop.

 660 uniD, 2305-2325+ 11/3 Back to back light rock, mostly in EF (i.e. "Monday Monday". "I Write the Songs") Couple brief SS anmts. no ID caught. Loop.
- Monday', "I Write the Songs") Couple brief SS anmts, no ID caught. Loop.

 670 VENEZUELA, YVLL Caracas 2236 11/3 R. Rumbos w/ID/TC fol/by mx. On top.

 705 ST. VINCENT, Kingstown 0034 11/6 Fr'ly good audio for a change, sd/lk
- interview pgm, quick fade. Later @0217 best sig ever w/quiet instru mx up to 56 w/virtually no QRM, best on loop. (Alan, over several years I was only able to get good audio here a few times. Another good one. ed)
- 710 MEXICO, Cuauhtemoc XEDP 0148 11/11 V strong w/spot cluster, "Ranchera de Cuauhtemoc" jx. (R. Stewart-MO)
- JAMAICA, Kingston RJR 0216 11/7 Finally got positive ID in a prmomo for overnight show 1-5am "exclusively on R-J-R, the Supreme Sound;" later at 0344 "This is RJR's Marketplace" sd/lk a community billboard sort of show, gave "Marketplace" phone #'s 926-7777 in Kingston and 952-2214 in another. Weak to non-existant w/Mex. QRM. Not enough for a report yet. (Stewart) (Randy, I'd try a report based on this! I know there could be more, tho. ed) MEXICO?, unID 0225 11/7 This one has tortured me for days....lively LA mx, frequent ment's "A.B.S." Only thing close to ID has been "esta es la Fiesta de 7-20"....loops Mexico--is XEVU using a new slogan? (Stewart-MO)
 - t COLOMBIA, 0250 11/16 In weak jumble of LA signals, hrd several references to Barranquilla (& other Col.cities like Cartagena/Santa Marta). And guess what? It faded well before 0300 & 10 time, hi. Tent. HJAN. (R. Stewart-MO) (Pretty likely, though, but the old "Kazaross DX gods" won't allow definate loggings w/o ID's! hi ed)
- 730 MEXICO, XEX Mexico City 0510 11/11 Call ID then into moderate beat LA mx. Local WCPT phased. Nice to be able to make your locals disappear, hi.

- VENEZUELA. YVOO Peuerto La Cruz 2256 11/3 "La doble O de Puerto La Cruz". gave power as 10kW not 5 as listed in WRTH. Several spots, incl 1 for "Cerveza". Romantic mx. Best on loop - looking for Guyana, hi. (Alan, I can't recall just who or when but I believe they've been hrd on ECNA! ed)
- COLOMBIA, HJKH Bogota 2309 11/6 Spot by soft-voiced w, 2320 "R-C-N" ID by m into "Noticias". Barely o/pack. = on loop & n-s sloper. + also on 770
- 2350 11/2 Also IDing as R. Suceso. Xint & in the clear.
 VENEZUELA, YVMN Coro 0130 11/4 "Fn estado del Falcon...R. Coro" on top, 780 about \frac{1}{2}-dozen spoken/SID's fol/by EZL LA vocals. All antennas.
- unID, first notde eve of 11/5. On 11/6 0106 m in SS, LA mx medium beat, 794.6 looped HJ, gd sig at times but no ID. WRTH shows HJBW wandering betw 790/800 so may be them tyring to escape PJB. Again 11/11 0518 & drifting, now on 795.7 . (Alan, be careful as the Cuban has also been wayward lately here.
- COLOMBIA. HJCY Bogota 2358 11/2 CARACOL w/even bigger sig than 770, beer 810 spot 2358 fol/by ID/stn promo. All ant's.
- ST. KITTS, (NEVIS) Basseterre 0631 11/11 R. Paradise still going strong. 825 EE preacher asking for phone-in pledges of a thousand dollars-promising 0/1million in one hour. Hmmm - if it works for him...... (What was the #? hi ed) +0345 11/9 M giving SS sermon. At 0400 2 "rapping" precachers in EE. At 0500 ID by ancr w/thick accent "This is the radio voice of the Caribbean at 825, Radio Paradise." Missed location - where is it? (Hyde-WV) (Leonard, check Alan's logging above for OTH, ed)
- BELIZE, 0042 11/4 xint again w/nx pgm, taped statements from Prime Minister re Guatemala's agreement to recognize Belize. All ant's.

 DOMINICAN REPUBLIC, HIJB 0059 11/6 "Desde Santo Domingo, Capital Dominicana.

 ...la estacion H-I-J-B..." by m, romantic LA mx, on top of many on loop.

 t HAITI, Cap Haitien R. 4VFH 2348 11/5 Man in FF, sd/lk a story, brief pd's of mx and several short comments by m, xint at first but gradual fade. In
- the crowd of the hour but back around 0004 w/hymn sung by FF choir, fol/by FF m preacher. No definate ID by the rlgs pgm makes this likely. On loop. (Is tentative but sure sds/lk them Alan. ed)
- 870 COLOMBIA, HJSB 0005 11/3 Believed the one w/fr/qd sig. upbeat LA mx & what sd/lk Radio Mar Caribe ID at 0109 by w. WWL phased.
- 885 MONTSERRAT (?) 0056 11/5 Again, Brit-acc'td EE, sd/lk drama of sorts, both m/f speakers, went across hour at 0100 w/nothing that sd/lk an ID. Best loop.
- 895 ST. KITTS/NEVIS, VON Nevis 0124 11/6 S7 song "Let's Just Kiss And Say Goodbye", v. nice, best on loop.
- uniD, 2315-2320 11/5 m/f ancrs, 4-ascending tones below to 23.5, LA mx, what sd/lk spot by child at 2320, an ID "Radio...". YVRQ most likely LA mx, what sd/lk spot by child at 2320, and signal o/Cuban Reloj & low growl 910 but their sign not "Radio..." per WRTH, gd signal o/Cuban Reloj & low growl of hets as fantastic AU cont. (Alan, almost NO BUT'S the YV - I've heard them a couple times, esp. with the 4 tones. I'll check out the old ID's. ed)
- 914 t SURINAM (?) Nieuw Nickerie RANI 0050 11/6 Most likely the source of fairly strong carrier but only bits/pieces of audio, right on 914. No ID but looped right and has been hrd by me in uyears past. (Alan, same here - likely them. et)
- 980 unID, May be a domestic 0200 11/3 but strong sig audible u/WWRC w/o phasing unit, super w/MWRC phased, upbeat mx, ID's as "R. Tropical", nothing listed. All SS, m ancr. IDEAS? (I'll ckeck for you. ed)
- unID, 0025 11/4 Stn in FF, m/f ancrs, xlnt sig on top of freq. Mostly talk, first noted a week/10-days ago w/what sd/lk rlgs pgm. Hrd twice so far. WRTH shows a low-powered Haitian here - can't believe it's thenm. Loops a bit E of sue S. VENEZUELA, w/unID 0025 10/31 2 SSer's here, one ment "en Venezuela" and
 - "Mundial", suspect YVTA, carrying a sporting event of some type. 2nd unID was u/w/upbeat mx, gen. on top on all ant's.
- COLOMBIA, HJAQ Cartagena 0103 11/4 Up out of jumble w/'R-C-N' ID, m/f ancrs 1000 w/what sd/lk nx. Bext on loop.
- 1020 CUBA, Bahia Honda CMAP 0017 11/3 on top w/m/f ancr's, R. Guama, some mx & list of names read. ID/promo 0019. Gd all antenna's.
- CUBA. CMAN R. Guama La Palma Even better than 1020 I kept tuning back & 1030 forth. No sign of WBZ. All ant's.
- COLOMBIA, HJFJ Riohacha 0023 11/5 "La cinco....del bahia...Radio Delfin" 1060 by man w/lots of echo & car horns sound effects. Upbeat LA mx, 10/S9 and compl. dom, all antennas. (This seemed like a rare one back in Pgh, ed)
- 1070 unID, 3040 11/3 Just barely on top, LA mx. Emisoara Atlantico, Barranquilla used to be heard the most often here.

- 1090 t ST. LUCIA, R. Caraibes International (presumed) 0010 11/5 Man ni FF, strong signal, 0013 w/jazz flavor into fade. Again 0032 man in FF, piano mx in the background into vocals, again w/a jazz flavor. Lyrics in both FF/EE. 11/5 2330 LA style mx, lyrics in SS, m ancr in FF, again nice sig. How can this be counted as Martinique when it is licensed by and located in St. Lucia? I'd like to find a way - I still need Mratinique, hi. (Alan, this puzzles me too)
- 1100 ANTIGUA, ZDK Another one I was wondering where they were, 0043 11/6 brief wx forecast for Ant., Carib. mx, gd sig., dom o/bunch of LAs , Again 0128 on top w/Carib. mx. 11/8 promo for 3 one-hour nxcasts. 10, spot at 2300.
- ANTIGUA, Carib. Radio Lighthouse 2359 11/4 Ending rlgs pgm, 0000 ID/TC & 1165
- into another rigs pgm. S7 & virtually no QRM. Best on loop.

 CUBA, 0147 10/28 R. Pais not R. Taino as rpted in DXM#9, clear ID in SS at 0207. EZL mx, poor audio, flat w/no bass. Atop chan. o/WHAM. Same stn rpted in DX News do 2 services use same outlet or share freq? (Hyde-WV) (No, not 1180 here that I know of. Often Cubans are hard to peg down. ed)
 CUBA, 0222 11/12 R. Rebelde in/out w/severe flutter - folk mx then w w/
- 1200 SS anmt. (Hyde-WV)
- COLOMBIA/unID, 0115-0130+ 11/3 Upbeat LAmx, fr, in/out of jumble, while 1220 waiting for an ID 2nd stn up briefly at 0117 w/"RCN" ID, 2 listed Monteria (most likely) and San Gil. Suspect unID was R. Reloj, Barranquilla but ?? Local WFAX phasde. On slopers.
- MEXICO, XEOF CElaya 0330 11/14 Poor u/partially nulled WLAC w/Mex. mx, "La 1510 Mexicana" jx, X-E-0-F call ID that seemed to ment FIVE kW (not 1 kW as listed), but tape too garbled to tell for sure even after several lsistens. New log for me. (R. Stewart-MO) (Either way it's a good one, Randy! ed)
- unID, 2305 11/19 Bits of SS talk fast shallow flutter, mixing w/Carib. 1610 Beacon. Beacon in as usual w/S9 carrier & weak audio or never would have heard. (Hyde-WV) (A very interesting one, Leonard - possibly a Cubano? ed)
- 1620 uniD, (TIS) As speculated by me earlier this is definately a TIS (or TAS). (Alan - material on this forwarded to EDXR for printing. ed)
- RAMBLINGS: Get ready for next week's column!!! There will be more information on a Newfoundland DXpedition than you can shake a ground-rod at, including an edition of DX Worldwide-East's "EXTRA" which hasn't been seen in these pages in ages. This hinges on receipt of the material by the deadline - Neil Kazaross, a participant, will be faxing the info to me. If the pages are not received by the deadline it looks like no column for the week unless some more reports are received here pronto! ed

CREDITS:

(Merriman-VA) ALAN MERRIMAN, P.O. Box 66, Annandale, Virginia 22003

(Drake R8, 2 Antenna Supermarket Slopers modified w/noise reducing xformers, one N/S one E/W, Mini MWDX-4A wire/wire phasing unit, MWT-2 Regen Tuner/Amp, 2-foot high dynamic range balun loop w/preamp)

(Stewart-MO)

RANDY STEWART, 4225 W. La Casa, Springfield, Missouri 65802-5615 (TRF & gigantic 4-foot spiral loop) LEONARD L. HYDE, Rt. 1 Box 28, Ballard, West Virginia 24918

(Hyde-WV)

(Philco-Ford Car rx, mod., DX-440, 21 loop, 8001 wire WNW)



EDITOR: JAMES R.

PRESIDENTIAL DRIVE #103 ALLISON PARK PA

We certainly have some interesting reading this week. We are getting many new reporters this season and participation has been excellent! Welcome to Dr. Jean Burnell who to many may be best known in SW circles. Jean's first report here echos much of the truly exceptional DX heard during the Newfoundland DXpedition in which Neil Kazaross, Mark Connelly and Jean organized earlier this season in Nov. Only some of the NF DXped.'s better loggings appear this week in a DXWW-E Extra - a section we haven't seen in over a year! You may want to crossreference some of Jean's loggings with this section. Mark Connelly will also be publishing a complete in-depth article in the DX Monitor shortly. For now sit back and enjoy reading the following:

IRANS - AILANIIC DX (J. Burnell-NF) all - for (175-100) see credits

- CANARY ISLANDS RNE R. 5, Tenerife 0053-0056 11/24 I got excited when I heard Argentinian mx here, then disappointed when I found //1098! SIO 343. (175)
- RC do Angra, Terceira 2122-2148 11/23 Many anmts & ads in PP. ID 909 AZORES as "Radio Club" 2129, Banco Comercial dos Azores sponsored pgm of pops from

2130; no sign of BBC, muffled audio, S10 333. (175)
NIGER RTV Niger, Niamey 2054-2104 11/23 M talk in local lang, trad Af. 1125 mx, 2100 drum roll & flute intros pgm in FF about Af. history; //5020. S10 343. (175)

NIGERIA Ugun State BC, Abeokuta 2150-2208 11/22 Worship from the New 1170 Christ Apostolic Church in local lang, ID's and anmts in EE 2159-2201, then back to lang w/Af. mx; \$10 443. (100)

1197 LESOTHO BBC Relay 2029-2032 11/23 PP pgm for Af. w/ID's, Big Ben, more ID's w/freq's, nx; popping up o/Morocco briefly S10 222. (175)

- 1206 SIERRA LEONE Goderich 2034-2048 11/23 M&w w/many local anmts, ID @2047; //3316; some slop from VOAR, on new 1210 w/new 10kW of annoying power. \$10 242. (175)
- 1286 t <u>SENEGAL</u>, RTV senegal, Kaolock 2209-2221 & 2355-2400* 11/22 Af. accented FF nx, ment Dakar a few times during sports @2216, talk/mx in AA-based lang ...2355 Koran recitation, NA w/o anmt (definately NOT the Cameroon NA!) S10 333. (100) (Readers note 1287 entry in the Extra section. ed)

ANGOLA, EP do Huila, Lubanga 2012-2019 11/23 Nx in PP, short piece of mx 1313 & anmts (sounded more like ads!), Af. highlife mx; lkHz het, but no audio on 1314! \$10 333. (175)

TOGO RTV Togolaise, Lome 2335-2341 11/22 Old pop tunes, no anmts but def 1394 //5047. (100)

1458.0 unID, 2103-2105 11/22 M w/nx in FF, then quiet-stringed instrument -souneded Af.; \$10 242. (100)

1458.2 uniD, 2125-2139 & 2223 11/22 Relay of BBC World Service w/clear BBC ID's, pgm was 'Newshour', established definate //6195 @2223 recheck. Does Gibralter relay BBC WS? Fierce het notched S10 232. (100) (Jean, yes, they do, but WRTH says only at 1800, but possibly a program change. ed)

1485 ASCENSION ISLAND R. Ascension 2215-2219 & 0020-0021 11/23-4 Briefly over Spain & Madeira w/BBC WS pgms; S10 322-1. (175)

AZORES AFRTS, Lajes 2033-2102 11/22 o/u RNE w/light rock, some local 1503 anmts, CBS nx @2100; S10 222. (100)

t ST. HELENA, Jamestown 2106-2115 11/23 Old pop/CEW mx, hosted by w in EE. 1548 Too weak after 2115. No UK stn's audible on this antenna @this time, but

stn's in area like Angola-1313 were strong. S10242. (175)
GABON, RTV Gabonaise, Melene 2240-2300* 11/22 M w/nx in FF, Af. mx and s/off anmt, NA; //4777; S10 242. (100) 1554

***READERS, note the use of Tropical Band parallels employed in many of these & loggings from the Extra section. Also note how well conditions were to Africa as were conditions during the earlier NF DXpedition. The auroral cx also helped on many South American loggings. Turn the page for more outstanding reading.....

PAN-AMERICANA DX

GRENADA, St. George's 0005-0017 & 0121-0132 11/24 Initially soka mx w/ no anmts, later promo for "Weekender" pgm on "GBC", more soka & some disco as well as tel. call from NY 0129 -- turned out to be a birthday request & not a listener! \$10 333. (Burnell-NF-175)

540 MEXICO S.L.P., San Luis Potosi XEWA 2330 11/23 Dominant w/dj/SS mx.

(Hyde-WV)

DOMINICA, Roseau DBS 0112 11/26 Poor w/EZ-list.-type vocal; severe 595 Cuban/domestic 590/600 slop. Not often noted this season. (Stewart-MO)

CUBA, Holguin 0115 11/20 Gd w/instru version of "Guantanemera", then talk & phone calls. (Hyde-W)

CUBA, Colon 0117 11/20 //600 but much weaker. (Hyde-WV) 620 CUBA, R. Rebelde 1810 11/23 u/strong SS unID (suspect WWFE-see EDXR unID DXM#9). Contemp. SS mx, nx by f, ment's Cuba, Rebelde often. After a

1908 power cut by above unID, alone on chan. (Hyde-WV) 690 t ANGUILLA Caribbean Beacon 0225 1124 Bible-thumper in EE briefly dominant, then lost to Bible-thumper in PP (prob. R. Drago do Mar) before I could check //1610! S10 242 for all of 20-sec. (Burnell-NF-175)

- uniD, MEXICO? Several times past month bits of SS talk, mx u/Jamaica and WLW. Prob. Nortena mx, can't be sure. Several poss. in Mexico. (Hyde-WV) (Leonard, this has been an excellent channel also for the HJ, YV also. ed)
- ST. VINCENT Kingstown 0233-0244 11/24 Good Caribbean mx, DJ followed by 705 silly sound effects (scary laughing, etc.), then disco Mozart. Mercifully faded out. Slop from CKVO (710) SIO 333. (Burnell-NF-175)
- t VENEZUELA YVQE R. Vision 0219 11/26 Presumably the one briefly atop RJR 720 & others w/list of numbers (stock mkt finals?) and a couple of "R. Vision" ment's, into SS f vocal. Best w/loop nearly E-W; signal seemed stronger when pointed SE but this brought up ugly GY-like mess of LA's...WGN severely weakened. Unless there's some XE- on the freq. using this slogan, this is a new log for me & my lst YV in about two years! (Stewart-MO) (I think YV. ed)
- CUBA, Guanabacoa CMCD 0740 11/11 R. Reloj w/pips, m w/SS talk. Fr-gd o/u 760 WJR. (Townshend-DC)
- 790 Pinar del Rio 0745 11/11 R. Reloj format, fr u/WTAR. (Townshend) VENEZUELA, R. Gudalupana, Coro 0136-0206 11/24 Fairly mellow LA pop mx, 820 many "Guadalupana" ID's & TC's (2-min fast), ad string 0158-0204 mainly for businesses in Coro/Estado Falcon, jx & more mx from 0205. This is ex-R.
- Caquetio, listed in WRTH? S10 343. (Burnell-NF-175) (I believe so. ed) ST. KITTS R. Paradise 0140 11/26 In well for about 5-min. w/preacher, but 825 bad Cuban/WBAP slop from 820 & loud 5-kc het. Faded 0145 & didn't come back up to readable lvl... again, not enough for rpt, or even to get an ID taped. But I'll keep after him. (Stewart-MO)
- BELIZE 2315 11/24 Hrd well but not as dom as early fall. UC mx. Bad 830 growl, flutter. (Hyde-WV)
- 900 BARBADOS Caribbean BC, Bridgetown 2221-2235 11/23 M&w w/Caribbean nx, mx pgm from 2225 w/TC for Barbados; S10 233. (Burnell-NF-175)
- MEXICO Cd. de Mexico XEQR 0331 11/23 V gd w/ID "en el centro de la 1030 informacion, X-E-Q-R, amplituda modulada, transmite la 24-horas del dia...." (Stewart-MO)
 - **ARGENTINA R. del Plata, Buenos Aires 0116-0119 11/24 Gd tango mx, SS chat; over WBZ, S10 332. (Burnell-NF-175)

 ***BRAZIL R. Capital, Sao Paulo 0106-0115 11/24 "musica popular brasileira",
- 1040 jx & sign's @0111; \$10 444. (Burnell-NF-175)

 MEXICO N.L. Monterrey XEG 0010 11/24 Gd w/mx, jx's, many ment's Monterrey
- 1050 (big time rolling R's) & Nuevo Leon, also "la amour". (Hyde-WV)
- 1060 **BRAZIL unID stn 2349-2354 11/23 Rlgs pgm w/hymns & really mellow m in PP. \$10 433 @2349 but faded to zero at 2354. (Burnell-NF-175)
- CUBA Guantanamo CMMP 2310 11/25 w in SS on R. Antiimperialista; WIBC was 1070 "aurora ed" out. (Townshend-DC) ****FRENCH GUIANA RFO, Matourey 2359-0001 11/23-4 W ancr in FF, pips & ID @TOH
- & nx; S10 232. (Burnell-NF-175) ST. LUCIA R. Caraibes Inter., 0037-0043 11/24 Football play-by-play in FF; 1090
- long deep fades, \$10 232. (Burnell-NF-175) (There's still question as to this being Martenique or St. Lucia. ed)
 CUBA Bueycito CMNQ 2321 11/25 Local mx (rumbas, etc.) fr u/WMET. (Towhshend)
- 1150 BRAZIL R. Tropical, Natal 2246-2300 11/23 Light Braz. pop mx, no anmts 1190
- until "Tropical" jx just before 2300; SIO 433. (Burnell-NF-175) t BRAZIL R. Cultura, Sao Paulo 2301-2304 11/23 2 ZY's here, thought I could 1200 hear an ID for the weaker one -- dominant stn just PP folk mx w/no TOH anmt; \$10 322. (Burnell-NF-175)
- 1220 BRAZIL R. Globo, Rio de Janeiro 2305-2315 11/23 Fine sig (even good on the car rx!) w/echoed "Globo!!!" IDs, comedy skit about EE lessons -- the audience was splitting a gut with laughter! \$10 444. (Burnell-NF-175)
- 1300.5***BRAZIL R. Iracema, Fortaleza 2317-2330 11/23 Rigs pgm, ID just before 2330 -- hrd "Fortaleza" clearly twice, but not "Iracema". Wonder if this is still the stn's name? Deep fades, so SIO 342. (Burnell-NF-175)
- 1510 uniD 0213 11/10 Tones like time sigs dropping in freq. at the end of ea. tone. No change over some time. Dom testing or other? (Hyde-WV)
- 1550 ***BRAZIL R. Guaruja Paulista, Guaruja 0100 11/24 Emerged above the blob just in time for a TC & clear ID, then sank into the morass again. Def. proof that Murphy takes a break from time to time (but you have to be really lucky when the break is at the TOH!). Graveyarder so only 250-watts @night. \$10 232 for 1-min! (Burnell-NF-175) (I think it was the Kaz DX Gods myself!ed)
- uniD Several times het hrd, no audio. Not TVI. (Hyde-WV) (Check last column. ed)

****IT has been a long time since we've had so much continual support, especially from new members/reporters. For Leonard and Jean as well as the rest of the active foreign DXing population, thank you for your reports and, if not already stated elsewhere, WELCOME!! As mentioned a column or two ago, deadlines are not normally set for reporting here, but a letter from President-Phil Bytheway encouraged more of a connection between the column & its reporters, and I think the lack of deadlines may have added to the mayhem. So, until we go weekly in April 1992 a TUESDAY DEADLINE WILL BE IN EFFECT. Thank you! editor

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RANDY STEWART, 4225 W. La Casa, Springfield, Missouri 65802-5615 (Stewart-MO)

(TRF & 41 spiral loop)

(Townshend-DC) WILLIAM P. TOWNSHEND, 4500 Conn. Ave. NW #901, Washington, DC 20008

(Sony ICF-2010)

JEAN BURNELL, c/o Dept. of Chemistry, Memorial University, St.John's (Burnell-NF) Newfoundland, CANADA A1B 3X7

(RV-battery-powered Icom IC-R7IA, 1000' unterm. Bev's, 1st one at Pouch Cove (G.C.: 52.77W/47.77N) (thus 100°), 2nd at the site of the Con-Kaz-Burn. DXpedition at Renews (G.C.: 52.92W/46.92N) (thus 175°)



EXTRA!

Jean Burnell, Neil Kazaross and Mark Connelly organized a Newfoundland DXpedition in early November 1991 and heard some outstanding DX, especially Africans during auroral conditions. Brazilians were also heard in numbers, especially on every graveyard channel between 1450-1590! The following is only a sampling of what was heard -- the complete story with all of the loggings will be appearing as a separate article by Connelly in DXM soon. Conditions notes from Alan Merriman appear as well (for the dates of the DXpedition's loggings). Times listed are UTC. The actual report of the loggings came from a phone report by Mark which I recorded and later transcribed -- if there is any information as to a date or time that is lacking please refer to Mark's article. The two main rx's used on the DXpedition were ICOM R-70 and ICOM R71A, and occasionally an ICF2010. Antennae were: 3000' at 160°, 400' at 70°, 1275' at 110°, and 1000' at 130°. Readers note that some Africans still use Old Plan channels.

CONDITIONS: from a US perspective (Alan Merriman-VA)

- 11/7: Little skip. What skip was in was weak. Heavy T-storn QRN. Some weak LA's noted as early as 1730 with semi-AU cx all evening, but no superstrong signals.
- 11/8: 1700 little domestic skip. A few v. weak LA's by 1710. Line noise hindered checking rest of evening. Still heave storm QRN from storm in Atlantic?
- 1700 signals weak but regular skip stn's were there; low end completely skip-dead. Gradual strength in signals but virtually no LA's except for Cubans (590/640/670/840). (Interesting to see a comparison with domestic cx during the DXpedition. One has to wonder how different - and more pronounced? - even semi-AU cx would have been in Newfoundland, let alone a full-blown aurora?? The NF location alone seems like a prime location for exploiting AUcx. Jim Hall)

AFRICAN DX ROUND - UP

- AZORES, Terceira 1400-1600 By day, in hotel on loop. On groundwave; 693 strong at night.
- BURKINA FASO (aka UPPER VOLTA) Oagadoudou 2027 11/9 RTV Burkina w/Af. 747 drums/flute mx, pr u/Spain, def. //4815.
- ZAMBIA, Lusaka Gd/v gd 2147 11/7 w/Af. mx //4920. 818
- MOZAMBIQUE, Beira 2135 11/7 M PP talk, then lite calypso-like Af. instru 872 mx , fr w/some 873-Spain QRM.

- NIGERIA. Abuja 2058 11/7 In/out, QRM-England/Spain & pos. another Af. 909 stn. Af. mx/talk in Af. lang & talk in Afro.-acct'd EE anmts. S/off 2202 w/dedication & anthem hrd on other Nigerian stn's.
- 909.8 GAMBIA, Banjul 2051 11/9 R. Syd, m ancr in unID lang, reggae-type mx. 2056-58 talk w/several "Gambia" ments, more mx, more talk that sd/lk nx after drums at 2100.
- 918 NIGERIA 2248 11/7 o/unID AA stn; Afro-acct'd EE song ment Nigeria, again 11/7 2300 mixing w/Spain.
- SPANISH MOROCCO (&SPAIN) In parallel, then they separated; R. Cueta-Sp. 990 Mor. (Sp. Mor. formerly disputed territory, used to be Spanish then inc. into Morocco) and R. Bilbao-Spain. 11/9 2103 //SER pgm's (SS talk), then different advertising strings QRMing ea. other on 130 degree Bev.
- 1026 MOROCCO, Rabat 1kW 1910 11/8 //1188/1197/1325 mixing w/SS stn. AA mx. 1080 1kW Casablanca 2235 11/7 Gd w/AA chants //1044/1053, xlnt. Also 2330 burying SER net Spaniards. No trace of domestics. 2251 11/8
- also o/u Brazil w/AA mx //1044 on 110 degree Bev. 1088
- ANGOLA, Luanda 2355 11/7 Gd //1367, mx then PP talk.

 ANGOLA, M'B Kongo 2210 11/7 Some 1116-Spain QRM, PP talk pos. a sports event, 2 ments "R. Nacional de Angola". 1115
- NIGER, Niamey 1935 11/9 Gd w/primitive Afro mx. 2156 11/9 fr o/u Spain and 2201 11/8 w/anthem/s/off o/u Spain. No 5120 on 11/9. 1125
- CAMEROON, Bamenda 2127 11/7 V gd way o/Spain w/Af. mx, then "Bamenda" 1152 clearly ment in Af. lang.
- NIGERIA, Abeokuta 2225 11/7 Afro-acct'd EE talk, "Nigeria" ment's, way 1170 o/clas. mx stn (likely USSR). 2300-2302 taped s/off w/dedication "God Bless Nigeria My Country", xint signal. Also 11/7 2300 s/off, 11/8 2005 vern. talk, 11/8 Af. acct¹d EE talk & hymn.
- ANGOLA, Malanje 1947 11/9 fr w/PP talk. 2202 PP tlk, jx's & slgn's. "La Bamba" played, as well as calypso mx. (Influenced by former Cuban 1188 troop occupation? ed)
- **LESOTHO 1955 11/9 BBC Relay Stn. This was 7265-miles away!! EE lang 1197
- lessons 1959, ID this is London", pips & "BBC WS" ID at 2000 & nx. SENEGAL, Ziguinchor 2237 11/7 FF talk, xlnt. Af. talk & chant also. 1222.4 11/8 FF talk 2204, xlnt. Other times AA vern/blend (like 765).
- ANGOLA, Lubango 2142 11/8 PP talk, pr w/Morocco-1233 het, not //1313. 1230-St. John's phased/Bev. 1232
- AZORES, Horta 2230 11/7 (Good bet for this in the States. ed) PP-type pgm. Also 11/8 0022, 2019 & 2212. This is occ. //693. 1259
- SPAIN 0021 11/8 o/u WEZE, 1259 het, SER net (Valencia et al.), //1584. 1260
- CAMEROON, Yaounde 2052 11/8 Af. mx, AA-sounding tlk, 2232 AA-snding tlk, 2359 talk, anthem & s/off. On 11/9 2015 pos. same stn, couldn't check // 1286 4850.
- t SENEGAL, Kaolock 2015 11/8 AA vocal/flute-type mx. 1287
- 1296 SUDAN, Rebia 2027 11/8 AA talk LOUD on 1500kW, 0332 presumed w/AA nx, at 2013 wild AA mx, o/u Spain & other AA unID.
- 1313 ANGOLA, Lubango 2037 11/8 PP talk, 2104 lively Af. mx, TC 2130, occ. destroyed Spain-1314. 11/9 2 men in PP, xlnt by 2024 w/tele-type pgm.
- MOROCCO, Safi C 2040 11/7 FF pgmming & clas mx. 11/8 2010 FF tlk. 1325
- 1335.7/8/9m SENEGAL 2226 11/9 on 1335.7m HUGE signal mostly in AA or vern. but w/nx in Af.-acct'd FF, ment "Senegalese", not //765. 2030 11/7 on 1335.8m w/Afro-AA/vern., off after 0000. At 2006 11/8 on 1335.9m pr w/AA, at 2135 Koranic chant. (m=Measured freq. ed)
- 1349 MAURITANIA - Often an obnoxious pest.
- **SPANISH SAHARA/(Disputed Area) 2015 11/7 Huge sig. at times, some SS, mostly 1355 AA-vern. talk, often jammed by a buzzing sound. 11/9 little noted. Likely an unlicensed stn in the disputed Sp. Sahara area (AOE as it is known - this is as FF abbreviation).
- 1359 MELILLA (Island of Spain) 0313 11/8 SS pgm //RNE outlets. 2002 11/8 m/w in SS. (Mark notes that although this island is Spain's possession, some may count it as a separate listing due to its distant proximity from the mainland. ed
- 1367 ANGOLA, Luanda 2355 11/7 Gd //1088 w/mx, then PP ancr (no 945/944 then.) 1386 U.S.S.R., Kaliningrad (Although obviously not African, Mark notes it of interest as one of the few inland TA's hrd in the cx)editor) 0010 11/8.
- GUINEA, Labe 1922 11/9 High-life mx, FF talk by m. TOGO, Togblekope 2005 11/9 Fr/gd w/FF //5047, some 1394 Spain QRM. No sign of listed Azores stn, pos. not on. 1394
- 1395 NIGERIA, Uyo 2250 11/9 Gd peaks w/Afro.-EE talk re. construction in Af. 1404 GUINEA, Kipe Obnoxiously loud pest.

1440 SAUDI ARABIA, Damman 1925 11/8 AA Saudi came roaring o/Luxombourg on the channel. Saudi Arabian had AA pgmming //1521.

****CENTRAL AFRICAN REPUBLIC, Bangui 2000 11/8 Af.-style mx //5034.3, battling Luxombourg & other that sd/lk SS lang.

BENIN, Cotonou 1917 11/8 Af.-style FF talk //4870. 1475

1485 **ASCENSION I SLAND 0307 11/8 Ascension Island BBC WS Relay //198kHz gen. u/ Spain, 2325 //6175 o/Spain, v gd by2344 "BBC WS" ID. Location English Bay. 1492.7/1493 IVORY COAST (COTE d'IVOIRE), Abidjan 1913 11/8 Flute mx xint o/

1494 het, 11/7 2028 v gd w/Af. mx, 11/9 0845 still in well w/Af. mx & FF talk an incredible 2½-hours after their LSR, finally gone by 0900. Seemed to leave OC AN.

1502 ANGOLA, Benguila 2135 11/9 PP ballad, m PP talk, TC 2143, 2145 song about Angola; 2nd carrier here also, suspected Togo but not enough audio to compare w/3222 audio. (This is interesting as I remember Neil noting Togo-1502 many times back in Ogunquit, ME several years ago, and I used to get a carrier often at Byron Road in Pittsburgh, but never any audio. editor)

ANGOLA 2054 11/9 PP pgmming, Togo-1502 not noted.

1503 ***AZORES, Lajes Field 1958 11/7 AFR xint & alone at times gen o/u Spain & 1502 Af. het. US mx, ID "Armed Forces Radio, We Do It All For You". Fourdigit base phone numbers announced in ads, ment 96.1 FM. LISTED 100 WATTS!!! 0155 11/8 AFR w/ad for Municipal Bonds, o/Spain. And at 1850 11/8 ID, 4-digit ph#, 1910 US pgmming gd, 2302 w/"96.1 F-M" ID & AP net nx. (XInt. ed)

MADEIRA, Funchal 2010 11/7 Dominant. 1907 11/8 PP talk, gd. 1530

UNITED KINGDOM (2) London 0115 11/8 "London" ment's, MYOL-type mx, TC. 1548 The other was Bristol at 0631 11/9, xint w/"BBC R. Bristol" ID & jx around ttheir sunrise.

GABON, Melene 2005 11/7 Af. talk. (Another I had been wondering about -1554 I've pulled a carrier here a few times but never luck to get audio. In

later years, i.e. '89 thru '91 never even a carrier noted, all from Pgh. ed)
***ASCENSION ISLAND, ZD8VR (AFRTS) 2330 11/8 o/Spain w/US t40 & oldies mx, 1602 EE ancr sd/lk he was talking from a military base. Neil notes that at 2355 they used to play SSB & GSTO (It's been since '84 that Neil last heard this. It was in ME then. ed). 1485 in well at the time, US rock mx. 11/9 0012 back-to-back songs and EE talk.

PAN - AM

ST. LUCIA, 0930 11/9 Castries local-like w/talk "Good Morning, it's five-thirty on Radio St. Lucia" into a C&W-flavored rlgs pgm. No trace of 660 a 625 Relay. General consensus is that there was never one on 625 at all. 680 Mendoza 0904 11/9 LV6 a shocker at s/on w/NA, GMT-3 TC and a

ARGENTINA. "R. Nihuil" ID, xInt o/WRKO.

URUGUAY, Montevideo CX16 2300 11/8 Gd w/'R. Carve' ID on 130° Bev. that 850 nulled WHDH.

870 ARGENTINA, Buenos Aires LRAI 2253 11/8 "R. Nac. de Argentina" ID, 0819 11/10 gd w/SS talk re. grain prices in Arg. (This is the best-bet freq. for Argentina in much of the eastern US. Check for 6 pips at ToH. editor) ARGENTINA, LS10 Buenos Aires 0400 11/10 R. dePlata gd o/WBZ/Brazilian.

1030 pgm promo for next day w/6 pips 0400. 0401 "R. Noticias del Plata" nx.

1070 FRENCH GUIANA, Matoury 0222 11/9 V. gd w/m in FF, 0501 Huge signal w/ nx/wx for France (RFO French Network), was //Martinique-1090 0501, then

separated @0512, and at 0512 was noted //Guadeloupe-640.

1550 ***BRAZIL, Areia Branca ZYJ606 2257 11/9 "Areia Branca" ment's, "R. Gazeta" .ID, romantic PP ID (sic -might this have meant romantic mx? ed). Neil mentions this is prob. best chance in US for a Brazilian gy due to its location & no strong LAm QRM (Although inland, at least here, I seem only to get Cuba, a Mexican, a Venezuelan and at least 2 Colombians with a tent. on another different Colombian, so the time to try for the PP Brazilian is a major factor here. editor). 0810 11/9 PP mx, ID, and 0300 11/9 "Radio Gazeta d'Oeste" ID.

BRAZIL, ZYH622 0230 11/9 Pentecostes 0800 pr w/ID "R. Dif. Vale do Curu" 1560

clearly getting thru

BRAZIL, ZYK762 0626 11/9 PP talk, "Realidade" jx & "R. Realidade" ID, a 2nd 1590 ZY was in as wl but not IDed 2121 11/9.

ADDENDUM: Mark noted that 1220, 1280, 1100, 1040 & 980 also produced strong ZY's, as well as on the Brazilian gy channels 1450-1590 there was audio on every one with some having up to three stn's each! Keep in mind that, just like the US, these gy's are 250-watts. Again, for a more complete documentation of this DX event, I'm sure you will enjoy the forthcoming Newfoundland DXpedition Article!! 11



WESTERN

Nancy Hardy 2301 Pacific Ave. Aberdeen, WA 98520

DEADLINE FOR WDXR TIPS IS MONDAY. PLEASE USE EASTERN TIME.

REPORTERS FOR THIS ISSUE: (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 91910 Sony ICF-2010, Radio West loop, Delco car radio Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop (BH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 (NH) FRG-7, Radio West loop (JJ)Jef Jaisun-3636 Magnolia Blvd W-Seattle, WA 98199 SP-600, GE Superadio II (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138 SP-600 with HC-10 converter, 200' SW/NE DU wire, 1500'east Bev., 2200' NNW Bev., 45' & 35' verticals, ground system (JS) Jeff Shiflet-Fullerton, CA Sony ICF-2010, Sanserino 2' box loop Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 (RW) GE Superadio, GE long-range portable, SM-2 ************************************* OF SPECIAL INTEREST 1340 KVIV TX, El Paso 11/14 0330 loud with local ads. Former silent station back on the air. (TRH-CA) **************** CA, Sacramento Airport fair over the mess with airport info 530 TIS repeated. (Date & time??--NH) This really gets out. Noted again 11/14 at 0123. Heard this during the day on car radio in Red Bluff going south to the convention. Not bad for 10 watts at over 100 miles! (PM-OR) KHKN CA, Carmel Valley 11/21 2230 good over Western Samoa with C&W music, "Real Country" IDs. (PM-OR) CA, Rancho Cordova this signal really puts out the power to 650 KRDX the north. Most days it totaly wipes out CISL. And at night CISL at night, except off the NW Beverage. (PM-OR) AZ, Window Rock 11/25 2137 with football game. KTNN stands for "The Navajo Nation." This station provides a rare KTNN opportunity to hear news & commentary in a native American language, Navajo, which was the language of the "Code Talkers" during WWII in the South Pacific. (JS-CA) BC, Burns Lake 11/15 1523 fair with Burns Lake weather and 760 CFLD several CFLD IDs. All alone on freq. using 45' vertical. (PM-OR) 860 KCNR UT, Salt Lake City 11/24 1540 good with net news & several local spots, over KTRB. (PM-OR)
NE, Lexington 11/25 2010 weather and A-MAX Delco promo. A-MAX system will greatly improve reception quality according to the announcer. Strong here nightly. First heard here on 6/14/91 with EBS alert for tornado touchdown in local area, during basketball game. (JS-CA) CA, West Covina 11/23 1635 station under Fresno with non-900 ?KGRB? stop big band music. No CJVI. (PM-OR) CA, Los Angeles 11/23 1634 in Spanish, with KAGI QRM. 930 KKHJ First time ever noted during the day. 1540 & 640 were also in. (PM-OR) 960 KABL CA, Oakland 11/23 1640 good & alone on freq. Best ever heard during the day. (PM-OR) 970 KOOK CA, Modesto 11/23 1629 KOOK call ID u/o KBBT. Not bad

considering the distance! (PM-OR)

underneath. (PM-OR)

CA, Eureka 11/24 1539 good over all with ball game, unIDs

CA, Pittsburg 11/23 1412 o/u KRKT with oldies. (PM-OR)

980

KINS

- 1010 KIQI <u>CA</u>, San Francisco good off DU wire all day 11/23. Usual Spanish programming. Slight KZRC QRM. (PM-OR)
- 1090 KNCR CA, Fortuna 11/23 1327 mixing with KING with oldies. Was on top a little later. (PM-OR)
- 1130 KRDU CA, Dinuba 11/26 1829 station promo, ID, into Focus on the Family. In very strong, no sign of CKWX! (NH-WA)

 CKWX BC, Vancouver 11/25 2147 with country music under KSDO.
 - CKWX BC, Vancouver 11/25 2147 with country music under KSDO.

 (JS-CA) (I was beginning to wonder if CKWX was still on the air, hi.--NH)
- 1270 KEZC AZ, Yuma 11/25 2050 with EZ listening version of "Reminiscing" by Little Fete, into ABC news at 2100.

 Excellent conversation & verification with Program Manager Mark Royal, he was very helpful and professional. Yuma is a very hard local to get, as are all Colorado River area stations. Lots of mountains, and the cities are at lower elevations near the river. KJOC 93.1 is FM rock sister to KEZC. All IRCA members, remember to tune these stations
- when in the area, and especially when not in the area! (JS) OR, Newport 11/25 1014 good in KDIA null with PSA, ID. Also, no trace of KFVR (May not be on air yet, still silent?). (RW-CA)
 - KARY WA, Prosser 11/25 1006 good in KDIA null with CNN news, then northwest news, another ID. No trace of KFVR (ex-KCRE). (RW-CA)
- 1450 KSGI UT, St. George 11/25 0924 good in KEST null with ad for AAA auto service, then the Osgood File from "1450, KSGI." (RW)
- 1460 KKCS CO, Colorado Springs 11/25 0857 definite this time (corrects my tentative logging of a month ago). ID "AM 1460, KKCS, Colorado Springs" on hour. Tuned over to 1300 quickly but no trace of needed KVOR, darn! (RW-CA)
- 1470 KMFI AZ, Sierra Vista 11/25 0850 good, alone with ID "You've got us, 1470, your Comfy Station, KMFI." Rare here. (RW-CA)
- 1560 (KNZR) CA, Bakersfield MM 11/18 0313 totally off; first SP I've noted since the sale & call change back in 1989. Didn't help me hear KSAJ, though. (TRH-CA)
 - ?WPAD? KY, Paducah 11/18 0601-0606 presumed to be the one with news, ment. of N. Carolina, and woman annor with weak "This is WPAD...", and pop/country music. Didn't tape this, so can't replay to verify. No sign of KSAI DY test. (JI-WA)
- can't replay to verify. No sign of KSAJ DX test. (JJ-WA)
 1580 KBLA CA, Santa Monica 11/26 2019 ad, ID, into business talk.

 Excellent. Ex-KDAY for me. (NH-WA)
- DX TESTS
 910 (KVIS) OK, Miami 11/5 0100-0130 not heard, despite getting a complete null on my local KECR. Just KNEW/KFYI/XEAO. Needed. (TRH-CA)
- 1060 KPAY CA, Chico 12/2 0332 good to excellent with IRCA DX test.
 Voice and code ID's 0332, 0338, 0344, 0350, and march music
 between. Loop could be rotated to eliminate KPAY and hear
 CFCN's current hits, or vice versa, as is normal here at
 night. (BH-WA)
- 1290 KUMA OR, Pendleton 12/2 0305 and 0307 fair with code ID's, the only material heard 0300-0315 from this night regular no voice ID's heard. KUMA had signed off 0300 after Larry King "to return at 4 a.m." (0700 EST); KHSL also went off 0300 after country music. KGVO with CBS news and Larry King under KUMA signal after KHSL/KUMA s/offs, plus unID adcon. (BH-WA)
- 1320 (KXOL) OK, Clinton 11/25 0130-0200 not a trace; just KUTR, KCTC, and an unID Larry King. Needed. (TRH-CA)
- 1560 (KSAJ) KS, Abilene 11/18 0600-0615 not a trace. Don't know what was supposed to "cut through the QRM," but it wasn't their signal. Way too much noise on the freq. (JJ-WA) +11/18 0600-0615 not heard, despite extremely rare KNZR SP. Needed. (TRH-CA)
- (KWCO) OK, Chickasha 11/18 0100-0130 not heard, couldn't null KNZR. WARNING: At 0119 KNZR ran a promo for the new "A-MAX" AM radio standards (1991 NAB Conference junk); this

promo contained some very fast Morse code, including the letters "WCO"!!! Per J.D. Stephens, KWCO's Morse code IDs were very slow, so if you heard fast Morse code at 0119 that was presumably KNZR. Unneeded. (TRH-CA)

OK, Sallisaw 11/11 0100-0130 not heard, couldn't null KNZR.

Needed. (TRH-CA)

OK, Weatherford 11/11 0132-0154 pretty good signals with Morse code IDs, with KLLL in KOGO null. New, OK #10. (TRH)

UNIDS

11/18 0647-0659 station with oldies format. Songs included Teddy 1360 Bear, Oh Boy, Wooly Bully, Up Up and Away. No ID readable at top of the hour. Wyoming? (JJ-WA)

11/18 0713 sports scores followed by four letter jingle ID ending 1360

in "W-E" or "W-A." (JJ-WA)

11/18 0725-0748 lots of slow crooner music, ala Nat King Cole, 1360 Andy Williams, Dean Martin, et al. ID 0730 sounded like "KO--." San Diego? (JJ-WA)

Welcome to WDXR, Jeff! We appreciate your report. I had fun typing this column -- Melanie kept turning off the light, leaving me in the dark.

IRCA AM-FM ALMANAC UPDATERS ARE NOW AVAILABLE!

Updater 5.3 now available - updated NFL and college football, NHL hockey, 530/1610 TIS/Highway Radio update, Rush Limbaugh list.

Updater 5.4 due Jan. 15 - updated NBA and college basketball, and

more.

Still available: Updater 5.1 - Almanac index, AM slogans. Updater 5.2 - Satellite Music Network, Unistar/Transtar, talk updates, BRN, 1991 baseball.

20 pages each, \$2 U.S. and Canada, \$3 elsewhere, payable to IRCA, from Bill Hardy, 2301 Pacific Ave., Aberdeen, WA 98520. Thank you!

SPORTS INFORMATION CONTEST!

To gather as much college basketball information as possible for our Almanac Updater, we've devised this simple contest. The member sending in the most college basketball information will win a free copy of Almanac Updater 5.4, containing our 1991-92 college basketball updater. One point for each AM station and one point for each FM station you report that carries college basketball:

One point for each station you hear over the air with a game, or a

promo for an upcoming broadcast.

One point for each station you find in a newspaper. "Sports on TV-Radio" log that most newspapers have in their sports sections - the Saturday editions will have the most listings. If you have access to a public library with a big newspaper section, this will be very productive. <u>Do not cut out</u> these sections from newspapers in libraries!! Instead copy them onto a separate sheet of paper. It's okay to send a newspaper clipping only if it's from your own newspaper!

One point for each station on a list that you obtain from a college

or university directly.

If you find listings for other sports (NBA, NHL, minor league, etc.) while you are looking for college listings, send those in also. There will be a separate contest for the person sending in the most non-college information.

Act quickly - I need to receive the information by Jan. 15th for Almanac Updater 5.4, so please postmark it by Monday, Jan. 6, 1992! Send to Bill Hardy, 2301 Pacific Ave., Aberdeen, WA, 98520. Thanks

*** A DXers TECHNICAL GUIDE

Now in its 2nd edition, this 120 page book answers questions on how receivers work, how to make them work better, what audio filters and loop antennas will do for you, how to build a beverage and phasing unit, and much more. Only \$5.50 for IRCA members, \$6.50 for non-members (add \$2.50 for overseas airmail). Write: Phil Bytheway, 9705 Mary N.W., Seattle, WA 98117.



EDITOR

John C. Johnson 979 Neptune Boulevard Billings, Montana 59105-2129 Reports Via Computer PRODIGY: MPNN49A

FOR THE RECORD

Report all times as Eastern.

Deadlines: Every Saturday RIDING GAIN

[TML-IN] = Tom Laskowski, 1334 E. Miner St., South Bend, IN 46617

Icom IC-725, loop, 30' inverted L.

= Randy Stewart, 4225 W. La Casa, Springfield, MO 65802-5615
Realistic TRF 12-656, 4' spiral loop.

DOWN THE DIAL [RS-MO]

710 WUFF GA Eastman, 11/13 good. 0614 with Dodge County and Eastman community and funeral notes. Spot for Nissan. C&W music format, ID "woof radio." [TML-IN]

850 WRUF FL Gainesville, 11/13 good in KOA null. 0634 with brief news item on a church fire in St. Augustine. Local weather,

several IDs. New for me. [TML-IN]
900 WGOK AL Mobile, 11/22 poor, soon overtaken by XEW, WWLK. 2156
with several "WGOK" mentions. Urban contemp. music format. New one for me. [RS-MO]

WWLK KY <u>Eddyville</u>, 11/22 fair o/u/XEW. 2150 w/Lyon County Lions high school basketball game. 2159 "You're listening to WWLK 900 on your AM dial." Not exactly a legal ID, but it'll have to do, hi. New for me. [RS-MO]

1020 KCKN NM Roswell, 11/22 fair u/KDKA. 2236 with ID "KCKN Roswell, New Mexico." Promo for religious program "...every Monday through Friday evening at 9 PM here on KCKN. 15 minutes of Bible teaching and music." New, soon faded. [RS-MO]

1050 WLIP WI Kenosha, 11/8 in WTCA OC. 1741 with local spots, promo for program "Around Town." Many IDs, "10-50 WLIP." AdCon music format. This station loves to ID! New. [TML-IN]

1230 WCMA MS Corinth, 11/25 fair atop frequency. 0020 with spot for Mississippi tourism. Slogan "The best country, hour after hour, day after day, -- we're WCMA." C&W. New. [RS-MO]

1300 KFLO LA Shreveport, 11/20 loud, way o/WKXI. 2020 with promo for program "How To Manage Your Money, weekday afternoons at 5:30 on KFLO." Spot for Christian Life Tapes and Books, 8026 Jurella (?), phone 687-8363. Into gospel music. New for me. [RS-MO]

KVOR CO Colorado Springs, TENTATIVE. 11/22 poor. 2117 probably the one surfacing briefly with Denver Nuggets Basketball Network coverage. Lost before ID. [RS-MO]

1350 WGAD AL Gadsden, 11/20 very good. 2106 coming out of local news with Chris Eric Stevens, into promo "..and now more of the best music ever made -- not too hard, not too soft, just right. The best music is on us -- WGAD." Once again, a new log for me. [RS-MO]

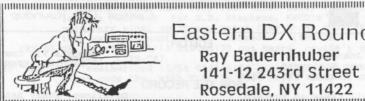
WLOU KY Louisville, 11/22 poor. 2153 surfaced briefly with promo mentioning "Power 13-50, WLOU." [RS-MO]
25 YEARS AGO

December 17, 1966 issue of DX Monitor.....Charles W. Buckley of Albuquerque received verie number 100..Curt Fredrikson of Chicago adopted the nickname "Snoopy" after his favorite comic strip..... Dave Johnson of Denver mentioned his 6th final test was the next day Steven Russell of Bethesda mentioned the 1967 Broadcasting Yearbook was available for \$5.00 including postage.

OPEN MIKE

The art of teaching is the art of assisting discovery. 73, John.





Eastern DX Roundup

Ray Bauernhuber 141-12 243rd Street Rosedale, NY 11422

Lynn Hollerman 514 Carrsbrook Rd., Huntsville, AL -(LH-AL-1) 35803; DX-302 + 70' longwire. Lynn Hollerman 514 Carrsbrook Rd., Huntsville, AL -(LH-AL-2) 35803; DAK MRC5000 w/whip antenna. Leonard L. Hyde Rt. 1 Box 28, Ballard, WV 24918 (LLH-WV) Philco-Ford car radio modified; Chrysler digital Am/FM w/800' wire WNW. David Reitz 9332 Fairground Rd., Fern Creek, KY -(DLR-KY) 40291; R-1000 + Radio West Loop; GE Superadio. ON, BRAMPTON 11/17 1818 FAIR w/EE program; Celtic mx 530 CIAO by request. This station seems to have a multitude of formats and languages. (LLH-WV) GA, AUGUSTA 11/16 1720 w/Budweiser College Football Scoreboard; local spots; ID as "WGAC Augusta, Georgia"; 580 WGAC gave phone # 863-5800. (DLR-KY)

> WI, MILWAUKEE 11/17 (Time?) POOR under WWNR w/contest results; new state...now missing only the 2 Dakotas and Alaska from states west of the Mississippi. (LLH-WV)

ON, TORONTO 11/17 1844 FAIR w/ mx and Canadian PSAs. 680 CFTR (LLH-WV)

TX, SAN ANTONIO 11/16 1840 c/w mx; promo for turkey giveaway from "K-K-Y-X Classic Country"; into local 680 KKYX spot for Nashville Live. (DLR-KY)

KN, COFFEYVILLE 11/17 2150 GOOD w/NOS mx; at 2200 ID 690 KGGF as "KGGF-Coffeyville-the standard for Mid-America." (LLH-WV)

740 KRMG OK, TULSA 11/17 1938 FAIR w/Sunday Sports America; usual CBL not noted; local ads, ID and wx at 1950. (LLH-WV)

FL, LARGO 11/16 1655 w/gospel mx; ID as "WRFA where WRFA 820 gospel music is the theme, AM 820 WRFA", into USA Radio Net nx. (DLR-KY)

PA, JOHNSTOWN 11/18 0005 F-G mixing w/WKIX and WRMR; 850 WJAC Interstate Radio Network; c/w trucker's show. LLH-WV)

0250 EZL mx into FF talk. 860 CJBC ON, TORONTO 11/11 (LLH-WV)

1010 CFRB ON, TORONTO 11/18 0034 FAIR in WINS null; NOS mx; "All night radio 10-10." (LLH-WV)

1070 WIBC IN, INDIANAPOLIS 11/12 0930 local WIWS off due to power outages from ice storm. (LLH-WV)

1120 MO, ST. LOUIS 11/14 1120 POOR in daytime slop, QRN. KMOX (LLH-WV)

1160 WJJD IL, CHICAGO 11/14 1125 FAIR w/NOS mx, clear ID;

620

WIMJ

		hear. (LLH-WV)
1180	WHAM	NY, ROCHESTER 11/14 1130 POOR w/ID; Mutual nx; broad daylightno skip apparent; ground wave reception. (LLH-wV)
1270	WCBC	MD, CUMBERLAND 11/15 2037 w/HS football (Alleghany Campers vs. Oakland Hills Scorpions); SIDs "W-C-B-C"; local ads for Medicine Shop Pharmacy and Alleghany Feed and Bargain Supply. (DLR-KY)
1270	WQKR	TN, PORTLAND 11/16 1845 w/local anmts of turkey shoot; ID as "It's 13 before 6 at W-Q-K-R Portland." (DLR-KY)
1280	KPRV	OK, POTEAU 11/15 2200 w/HS football (Poteau Pirates vs. Olkmogee); ID as "KPRV Sports"; local spot for Arkansas/Oklahoma Gas Co. (DLR-KY)
1320	WJAS	PA, PITTSBURGH 11/16 2134-2137 w/organ mx, m/ann talking about the organ mx; ad for string trimmer w/phone # (1-800-TRIM022); Sears ad; "on 13-20 WJAS" at 2137, into m/talking more about organ mx. (LH-2-AL)
1370	WGCL	IN, BLOOMINGTON 11/16 2132 w/Cleveland Cavaliers/Indiana Pacers basketball game "on the Pacers radio network", strong signal. (LH-2-AL)
1400	KELD	AR, EL DORADO 11/16 0025 w/wrapup of Hs football between El Dorado and Conway; local spots; gooodnew for me. (DLR-KY)
1410	WSKN	AL, PRATIVILLE 11/16 2140 ID as "1410 WSKN" into UC mx. (DLR-KY)
1420	WVJS	KY, OWENSBORO 11/16 2120-2125 "The ? of rock 'n' roll, 14-20 WVJS" into rock mx. Hooked On Phonics ad, Tennis magazine ad, "on the Westwood One radio network" at 2124; ad for a Judds concert from Owensboro cablevision. Fair signal. (LH-2-AL)
1430	KEES	TX, GLADEWATER 11/15 2140 w/HS football (Gladewater Bears vs. Atlanta Rabbits); ID as "KEYS Talkradio 1430"; local spot for Jackie Wood Auto Care. (DLR-KY)
1460	WXOK	LA, BATON ROUGE 11/15 2328 w/ads; "The best on 14-60 WXOK." Good signal. (LH-1-AL)
1480	WABB	AL, MOBILE 11/16 2300 w/PSA for mammogram; ID as "This is news 14-80 WABB-AM, Mobile" into nx read by f/announcer. Fair signal. (LH-1-AL)
TENTATIVES & unID's		
640	unID	11/17 1852 w/male preacher in jumble over usual Cuban pestnot WJTZ. (LLH-WV)
1040	unID	11/17 2348 POOR in WHO null; religion w/singing and f/ann; many mentions of Miami and West Palm Beach - mixing w/another weak station and hum/roar - by ID time totallly wiped out by QRN. (LLH-WV) COMMENTS

daytime reception unusual, usually too much QRN to

Thanks to Lynn, Leonard and David for helping make this edition of EDXR a reality. Until next issue, CONTINUED GOOD DX MY FRIENDS and 73 de Mr. B



Western DX Forum

REID WHEELER 5910 BOULEVARD LOOP SE OLYMPIA WA 98501

Deadline: Each Saturday

Randy Stewart, 4225 W. LaCasa, Springfield, MO 65802-5615

Since may of you probably don't get to see the radio industry trade journal Radio World, I thought I'd pass along some interesting articles & news from recent issues. The 10/9 cover story was about WCBS-AM (880) and -FM, NY getting in a pack of trouble over their (non) handling of EBS during Hurricane Bob in August ... both are Common Program Control Station No. 1's (basically meaning other stations monitor them for EBS activation). Well, WCBS-AM played the EBS tones on TAPE (a violation, according to the FCC's EBS office) -- and worse still, the tape was slightly off-speed so it failed to trigger other station's EBS receivers ... and WCBS-FM chose not even to participate in the alert! Other news: ESPN & ABC are starting up an "ESPN Radio Network" in Jan 1992 with weekends of b/cs of sports nx and commentaries, but no coverage of live or taped sports events. At the NAB Convention there was much criticism of the NAB for their support of "new-band" digital audio broadcast (DAB) systems rather than "in-band" (i.e., using the present AM & FM bands). As for AMAX (my boss was wrong -- on their promo spots NAB calls it "A-Max" and not "A-M-Max"). the new hi-tech receivers won't be ready from most manufacturers 'til late '92 or early '93 ... and anyway, rx production will be based on "market conditions & pubic demand", meaning it's doomed before it starts, hil The 10/23 RW noted that the FCC's AM-improvement package passed unanimously in late Sept. It includes increased 1st and 2nd-adjacent protection; refinements in calculating nighttime coverage & QRM; a possible limitation on AM-FM //s 3 years from now; and tax credits for stn owners who shut down "marginal" AMs .. however, no actual technical parameters yet. And the 11/6 issue mentions that the FCC Field Operations Bureau plans to conduct more station inspections than at any time in recent memory; and the FCC has opened a Notice of Inquiry to review the EBS system (!). Out of space -- 73 from the birthplace of Cashew Chicken.

Tim Hall, 350 G St. #F-1, Chula Vista, CA 91910-4559 (619) 426-3584

Greetings to everyone and welcome Reid! Well, the convention was certainly an enjoyable one. Jim & Laura did a GREAT job. The turnout was excellent and I got to meet a lot of folks I'd been wanting to meet. The KSCO tour was really interesting -- of special interest to me was their incredible record library, which was comprised of priceless out-of-print big band and showtunes albums from the 50s and 60s. Continuing on a positive note, the CPC test effort is off to a great start thanks to some hard work on the part of J.D. Stephens. Let's flood J.D. with stamps and keep this thing going strong through the whole DX season. Heard here so far are KTJS-1420 (unneeded, veried in 1989 but a good catch anyway) and KEWY-1590. Was heartbroken not to hear KAAJ-1560 last night, especially with KNZR taking what I believe was their first SP in over 2 years on the night of the test! All was not lost, however, as I netted XEDD-1560 with good signals at s/on for my 4th XE station on this channel. This station is listed as 500 watts but I would expect that has gone up. My workload is very heavy right now, and will remain so for at least a couple of months. I am still managing to process Almanac updater material, but it makes for some very late nights! For updater 5.3, I've submitted about 8-1/2 pages of football (info gathered by Bill Hardy & Phil Bytheway, et.al.), 4 pages of TIS updates and YET ANOTHER PAGE of updates for the SMN and Unistar lists (these lists are REALLY unstable!). I hope to produce some more miscellaneous network updates before the basketball and hockey material starts coming in. That's about it. Good DX and KEEP THOSE EDITORS BUSY, hi. 73, TRH

Patrick Martin, P.O. Box 843, Seaside, OR 97138-0843

Had a great time at the IRCA convention in Monterey. Nice to see new faces and some of the old gang, too. I would like to thank Robert Wien for dropping off my report to KSJX-1500. When I got back from vacation the QSL was there in my mail. Reid: the column looks great [thxl-rcw]. Glad to have you aboard as a fellow editor. I would also like to thank Ralph Sanserino for selling me his

extra Hammarlund HC-10. It works great and gives me many features I didn't have with the SP-600 alone. The HC-10 adds a good product detector that works excellent on SSB. The HC-10 has extra selectivity positions, too. With the SP-600-JX25 the selectivity positions are 13, 8, and 3 Khz noncrystal and 1.3, .5 and .2 Khz crystal. With the HC-10 you have 6, 4, 3, 2, 1, and .5 Khz. All the positions on the SP-600 and HC-10 can be used together or separate giving the DXer many positions to use. Already I have been able to separate Tuvalu-621 from 620 Khz a lot of the time. Before I got a HC-10 the signal had to be pretty strong to separate the two frequencies, but now by putting the SP-600 in the 1.3 Khz crystal position and the HC-10 in the 4 Khz spot, it works well. The HC-10 also has a great notch filter with a calibrated dial from -5 to +5 Khz, -3 to +3 Khz passband tuning, and a four position AVC switch (fast, medium, slow, off). Both lower and upper sideband can be used or both side bands can be used. It also has a good noise filter, better than the one on the SP-600. The HC-10 clips both negative and positive peaks which really does well on a lot of the man-made noise, buzzes and the like. The HC-10 uses 10 tubes so when both the SP-600 and the HC-10 are used, 31 tubes are lit! All in all, it is a great unit. I will check out the tubes in the HC-10 and tune it up if it needs it. The HC-10 will work not only with the Hammarlund receivers, but with any receiver with a 455 IF. One reason the selectivity on the HC-10 works so well is the last IF in the HC-10 is 60 Khz. Ralph was using this with an R390 - thanks again, Ralph. That's it for now, 73s, Patrick.

John C. Johnson, 979 Neptune Blvd, Billings, MT 59105-2129

We read in the recent <u>Radio World</u> the KSRR-1400 Provo, UT has moved into the old Osmond Studios in Orem, UT. Actually KSRR and five other independent companies occupy the center. KSRR's production studio is the old master audio control for the Osmond's TV show. On-air control is in the former Osmond dubbing-announcer studio. Other uses include production of "LDS Music" - the area had become a mini-Nashville for LDS music. Anyway, it sounds quite impressive for a local station! DX has suffered here due to extra hours of work at KTVQ. We went 24 hours (airing <u>All News Channel</u> late nights) awhile back, and until some automation equipment and remote transmitter reading equipment (at a local FM station) is installed we've been working extra hours. 73, John.



DEPARTMENT OF THE AIR FORCE
DET 2, AIR FORCE PACIFIC BROADCASTING SQUADRON (AFSINC)
FAR EAST NETWORK
APO SAN FRANCISCO 96239

ATTH OF: LGM

14 August 1990

Supplier Confirmation of Reception Report

* Mr. Bill Harms

96204

Dear Bill.

Thank you for your reception report for early morning 3 August 1990. We do not use QSL cards, so this letter will verify your report.

We broadcast on 648 KHZ AM, 10 KW, 89.1 MHZ FM, 5 KW ERP and U.S. TV channel 8, 40 KW ERP. Our AM transmitting antenna is a 300 foot, top loaded vertical. TV and FM are both Omni-Pattern at about 680 feet above sea level.

A copy of our AM weekly program, with !ccal programs high-lighted in red is attached. Thanks again for your reception report and good luck on finding more distant stations to listen to.

Ken Lloyd Chief Engineer

THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)

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

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RST CLASS MA



INTERNATIONAL RADIO RIVERSIDE, CA 92508 11300 MAGNOLIA #43 CLUB OF AMERICA

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