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Bulletin Schedule and Deadlines Future bulletins will be Saturday, October 14, and every Saturday thereafter until Sat., April 7; then April 21, May 5, May 26, June 16, July 14 and August 11, 1990. Editors should have their columns at 6059 Essex Street on the Saturday prior to publication. DXWW, DXR, and

Essex Street on the Saturday prior to publication. DXWW, DXR, and Broadcasting Information, until further notice, should attempt to adhere to the same Saturday schedule but columns received on the first mail day thereafter will be entirely acceptable. Phone tips until 6PM Monday evenings will make it into the bulletin received approximately a week later. Phone Don Erickson at (714) 687-5910. ***DEADLINES*** Ray Bauernhuber and Nancy Hardy have stated deadlines of October 6 for the next issue; however, that would conflict with their need to mail their columns absolutely no later than that day. A good guess is that both editors would like to have reports for the October 14 issue to them by one week earlier which is Friday, Sept. 29, already past as most read this.

Timely Reports It is very important that members prepare and mail their DX tips to editors in a timely manner. Editors are being asked to discard any tips which could have been submitted more than one issue earlier. It is understood that occasionally time will not permit making every deadline. But let's all work to make sure that summer DX isn't being read in the winter bulletins!!!

ANARC Report
Albert Lobel, P. O. Box 26762, San Diego, CA 92126

ANARC REPORT FOR AUGUST 1989

1989 ANARC AWARDS: Each year at the annual convention, ANARC gives awards for outstanding achievements and contributions to radio club activities. This year ANARC decided to review the awards categories and procedures, so Awards Manager Bob Walker wrote the Club Reps to get their comments and suggestions. Their responses, the comments of our previous awards manager John Kapinos, and Bob's own ideas, produced a set of recommendations which the Club Reps voted on this spring. Seven award categories were proposed, as well as a change in the way votes are weighted.

In the end, five award categories were approved. Four of them were the award categories we had before; the fifth is a new award for "Article of the Year". Texts eligible for the new award must have been published in an ANARC club bulletin during the past 12 months, and nominated by a Club Rep. (Editors note: If any IRCA Member has an article they would like nominated for next year please send me a complete copy of the article. I will review it for inclusion in the voting for next years award. Albert)

In the past, the size of each club determined the weight of its vote for the awards. This year the Reps were asked whether to keep that system or switch to a simple, unweighted, one vote per club. The latter won by a wide margin -- even though voting on this issue was itself weighted by club size.

So who won? Here are the results: North American SW Broadcast DX'er of the Year: Mitch Sams. International SW DX'er of the Year: Arthur Ward. Specialty Band DX'er of the Year: "Broadcast Band Apparent Frequency Deviations and Earthquake Forecasting - A 15 Month Report," by Ray Cole, DX News, 11 April 1988 [National Radio Club].

DX Worldwide - West



Time: UTC phone (503) 861-3185

DEADLINE: WEDNESDAYS

We have a great turnout for you this week.Nick Hall-Patch and Bruce Portzer did great out on Vancouver Island. Heard things that haven't been heard in several years, plus some new stations I don't think have been reported. All DU/TP DX this time. So on with reports:

TRANS-PACIFIC DX ROUNDUP

- NEW ZEALAND, Alexandra-4XA, heard well with pop music and TCs. Best heard in a long time. Some QRM from UNID station, probably 2MC. Heard at 1022 on 9/14. (PM-OR)
 UNID, DU male-0942 9/9 hetting 530 TIS (BP-BC)
- AUSTRALIA, Longreach-4QL, fair under LPRTs, etc at 1035 with DU talk on 9/14. (PM-OR)
- 549 AUSTRALIA, Orange-2CR at 1259 on 8/28. Poor with cricket //702. Splatter from 550. (NIP-BC)
- 558 <u>FIJI</u>, Lautoka-Radio Fiji good-fair 0717 9/9 //639 (BP-BC)
- 567 NEW ZEALAND, Wellington-2YA-good with MOR mx and soft DU ancrs at 1040 on 9/14. (PM-OR)
- 576 AUSTRALIA, Sydney-2FC 1256-8/28. Poor to fair w/woman talking and //846. Lots of splatter. (NHP-BC)
- AUSTRALIA, Hobart-7ZL 1255 8/28. Poor to fair w/woman talking and //846. (NHP-BC)
- 594 UNID, probably the Aussie, but too weak to tell at 1102 on 9/14.

 Recheck later, het was gone. (PM-OR)
- 603 UNID, het here weakly at 1104 9/14. (PM-OR)
- 612 AUSTRALIA, Brisbane-4QR good with woman talking, light Jazz at 1230 on 9/14. Best heard in sometime. (PM-OR)
- AUSTRALIA, Melbourne-3AR at 1258 8/28. Fair w/what sounded like pan-pip mx //846 (NHP-BC)

 ***TUVALU...Funafuti...9/9 at 0659 woman in vernacalar. Radio Australia
 - nx at 0700, back to local pgm at 0710. Fair-nil through heavy splat. (BP-BC)
- **AUSTRALIA, Townsville-4QN 1250 8/28. Fair w/cricket //9660 u/domestic rel, prob Edmonds. First time this has been heard. (NHP-BC) +Also noted w/piano mx //9660 u/KCIS at 1320 9/9. (BP-BC)
- 639 <u>FIJI</u>, Lautoka-Radio Fiji good with Island mx 0714 9/9. (BP-BC) AUSTRALIA/AMERICAN SAMOA, both mixing here, ABC with light Jazz and American Samoa with rr mx. Fair at 1123 on 9/14. (PM-OR)
- 657 t $\frac{AUSTRALIA}{9/14}$, presumed the Jazz station here in passing at 1119 on $\frac{9}{14}$. (PM-OR)
- 666 <u>UNID</u>, carrier here with no audio, poss. Noumea at 1230 on 9/14 (PM) NEW ZEALAND, Christchurch-3YA, fair //756 (1YA) with MOR mx good
- mx at 1120 on 9/14. (PM-OR)

 684 UNID, weak audio here, prob. the Aussie at 0945 on 9/14. (PM-OR)
- 690 HAWAII, Honolulu-KQMQ-0949 local ads u/XETRA, then rr mx (BP-BC)
- 693 UNID, het here AN 9/14. No audio on several rechecks. (PM-OR)
- 702 <u>UNID</u>, het already here 0636 9/9. (BP-BC) 711 <u>UNID</u>, with weak carrier AN 9/14. (PM-OR)
- 720 HAWAII, Eleele-KUAI, good equal with KDWN most of the time, Hawaiian mx and Hawaiian ancr at 0740 on 9/14. (PM-OR)
- 729 UNID, het here at 1112 on 9/14. (PM-OR)
- 733 AUSTRALIA, Grafton-2NR 1337 9/9 good w/female Jazz mx (BP-BC)
 TAHITI, Papeete-FR3 0534 8/28 fair to poor w/Jazzy island mx //15170
 Lots of splatter from 730. It seems that when this fades in early it heralds good SR cx the next AM. (NHP-BC)
- 747 AUSTRALIA, Townsville-4QS-fair in KXL splat with DU ancr at 0950 on 9/14. (PM-OR)
- 756 NEW ZEALAND, Auckland-1YA fair w/male talk 0655 9/9. (BP-BC)
- 760 HAWAII, Honolulu-KGU fair w/ID and HS football game u/CKQR 0523 9/9. (BP-BC)
- NEW ZEALAND, Hastings-2ZK hrd well with evening rr mx at 1012 on 9/14. (PM-OR)

- 774 AUSTRALIA , Melbourne-3LO, 1245 9/9 fair. (BP-BC)
- FIJI, Suva-Radio Fiji great w/Hindi mx and Hindi DJ 0918 9/9 (BP-BC)
- 783 UNID, good carrier, fair audio, lively pop mx at 0844 and 0914 on
- 9/9. (BP-BC) (possibly 2KA? PM)
 AUSTRALIA, Brisbane-4QG 1242 8/28. Fair w/men talking about the economy //2CY-846. Excellent strength by 1306. (NHP-BC) 792
- +Also noted good w/light jazz 1335 9/9. (BP-BC)
 UNID, het weak 0933 9/9, fair to good on later rechecks and still 801 there after 1400, but never produced audio. (BP-BC)
- 810 NEW ZEALAND, Dunedin-4YA 1308 8/28. Fair w/Jazz singing //756 and 819 u/KGO. (NHP-BC)
- 819 NEW ZEALAND, Rotorua-1YZ, semi-clas. mx and TC at 1023 on 9/14. Some
- UNID station underneath, prob. 2GL. (PM-OR)
 AUSTRALIA, Sale-3GI 1241 8/28. Fair w/cricket discussion //960 (NHP)
 AUSTRALIA, Sale-3GI 1215 9/9. Male talk weak. (BP-BC) 828
- 830 HAWAII, Honolulu-KIKI-local-like w/ "Live from the 60s pgm. 83 KIKI ID at 0530 9/9. (BP-BC)
- 837 AUSTRALIA, Rockhampton-4RK-1240 8/28 Fair w/cricket discussion // 9660. This // also showed up up on 612, 594, 747, 774, 630, 1233, 1485 and 1548. Other stations were carrying the same program, but were about $\frac{1}{2}$ second ahead of 9660. (NHP-BC) +Also hrd great w/inst. Jazz 1213 9/9. (BP-BC)
- KIRIBATI, Tarawa-9/9 at 0631, 0653, 0912 good w/EE Pop mx, Island
 mx, vernacular talk. (BP-BC) 846
- 855 AUSTRALIA, Maryborough-4QB inst. Jazz //837 good 1213 9/9. (BP-BC) ***PAUPA NEW GUINEA, Madang-1303 8/28. Fair to poor w/woman reading nx 864 in EE. She mentioned PNG, so I punched up 4890 on the 2010 for an easy //. Nice to hear this again. (NHP-BC) (Good catch. PM) NEW ZEALAND, Invercargill-4ZA good //1008 9/9 (BP-BC)
- 870 HAWAII, Honolulu-KAIM-local-like , 9/9 0624 w/local PSAs and ID (BP)
- 873 UNID, weak tele-talk at 1048 on 9/14, prob. 2GB. (PM-OR)
- AUSTRALIA, Brisbane-4BH-with TC and ID at 1100 on 9/15. Better than 882 on 9/14, Holding its own next to KIXI. Best hrd in yrs. (PM-OR)
- 891 AUSTRALIA, Adelaide-5AN-1216 8/28. Fair w/men talking about cricket This was //9660 but $\frac{1}{2}$ second ahead of it. Others in sync were 549, 657, 684, and 702: (NHP-BC) UNID, rr mx mixing w/FIJI/5AN at 1340 9/9. (BP-BC) (Sound like the NZer.PM)
- FIJI, Lautoka-Radio Fiji 2, good to fair w/Hindi mx 0612 9/9. (BP-BC) HAWAII, Kahului-KNUI 9/9 0803 fair u/CJVI w/wx, ID local ads. (BP-BC) 900
- NEW ZEALAND, Greymouth-3YZ 1311 8/28, fair w/Jazz //756. (NHP-BC) 918 927
- t FIJI, Sigatoka-bits of audio 0920 9/9 seemed //774,891, but not 100 percent sure. (BP-BC)
- UNID, light rr mx (John Cougar Mellancamp) 1310 9/9. 936
- UNID, old pop tunes (Shuffle Off To Buffalo,etc) 1343 9/9. (BP-BC) 963 UNID, light rr/pop 1325 9/9 (BP-BC)
- 990 HAWAII, Honolulu-KHVH-0525 8/28. Fair and dominant w/nx and a KHVH (NHP-BC)
 - +Also noted 0552 9/9, fair to good o/u XECL w/ABC and NBC nx,features, also they were the pest of the night w/Larry King. (BP-BC)
- 990 **FIJI, Lautoka-9/9 0750 o/KHVH w/YL DJ in Fijian, EE Piano mx, w/ment. of Radio Fiji One. Battled KHVH for the next two hours w/odd mix of hard rr and C&W mx, local ads, Fijian DJ, and at least one more ID. Listed as 2.5 KW, but sounded stronger. (BP-BC) (This is a Test freq. that has been used at times. Early power was about 100 watts, but apparently higher power is being used now. PM)
- 999 UNID, het hrd AN 9/14. (PM-OR)
- 1008 NEW ZEALAND, Tauranga-1ZD, great w/pop mx and YL DJ 0906 9/9. (BP-BC) 1017
- TONGA, Nuku alofa-A3Z, 0540 8/28. Poor to good w/man talking in island language //5030 which was much weaker. (NHP-BC) +Also noted good w/man giving messages in EE and Togan 0650 9/9 (BP)
- AUSTRALIA, MACKAY-4MK-like a ton of bricks, with Rod Stewart mx 1026 w/spots, 4MK IDs. Sounded like old times at 1234 9/14. (PM-OR)
- NEW ZEALAND, Kaitaia/Whangarei-1ZK/1ZN good w/pop mx & TC //1008 (BP) 1035 NEW ZEALAND, Wellington-2ZB 0930 9/9 good w/pop mx //1008. (BP-BC)
- 1053 NEW ZEALAND, New Plymouth-2ZP-1316 8/28. Fair w/pop mx //1008(NHP-BC) 1098 MARSHALL ISLANDS, Majuro-WS2O 0825 9/9 w/male vernacular talk (BP)
- 1107 AUSTRALIA, Sydney-20W-fair w/pop mx, 20W ID at 1211 on 9/14, Lost in noise. (PM-OR)
- 1116 AUSTRALIA, Brisbane-4BC-qood w/4BC Ment, u/o NZ (presumed) at 1215 on 9/14. (PM-OR)
- 1152 NEW ZEALAND, Timaru-3ZC 1318 8/28. Good to excellent w/pop mx and (NHP-BC)



EDITOR: J.R. HALLES 240 BYRON ROADES PITTSBURGH. PENNSYLVANIA 15237-4015 U.S.A.

Several occasions since my last reports have turned up some fine DX: There have been a few evenings/mornings for TA's, but of course current conditions have been in the favor of Pan American DXing many eve's and it shows in that section. 19th of SEP was quite an extraordinary session as when I began tuning around 0500 UTC (local 1:00am) cx were around normal but decidedly showed best skywave reception from southerly latitudes, which improved as time progressed. By 0819 (4:19am) the scratchy report from WWV-5MHz @0818 was quite in agreement with current cx which put 2 exotic SS stn's on 1470 and the distinct "auroral buzz" which was obvious on many mid & lower band freq's. The flux was in the 200's, the A-Index jumped to 26 (enough to cause the conditions) and the K-Index at 8 was the explanation for the drastic changeover from near-normal to auroral cx. The condition only lasted til LSR and unfortunately the main effect was extensive skywave from "near-LA" (Mexico & northern Caribbean only) with no extremely great signals from Central America and northern S. America (except for the usual biggies like Colom./Ven. stn's on 700/750/760/770/780/810/890 et al.). Cuba, Jamaica, Bahamas were in like a ton of bricks including scores of Cubans as often heard around here on low-band freq's, as well as good propagation from LA/MS/AL/GA/FL. This was not considered a large-scale AU by all means but it's quite a thrill to exploit one from it's beginning. The following evening I went up to a beverage site several miles north and layed out a 2800' wire SSW hoping it would snare some more LA DX, but of course cx had returned to normalcy by then & all that was logged as new was a 950 Cuban and a little 250-watter in South Carolina.

TRANS-AILANIIC <u>D</u> X

- ALGERIA, 0407 5/21: Talk by man in AA, fair. (Connelly-MA) FRANCE, Allouis 0405 5/21: M & w in FF, fr to gd. (Connelly-MA) t MONACO, 0337 8/14: Man in FF, mixed w/"CLB" beacon. (Connelly-MA)
- 162
- 216
- ALGERIA, Ain Beida 0316 7/26: AA talk by man, poor; slopped by Grenada-535 (!) 531 (Connelly-MA)
 - uniD, 0109 7/25: Very interesting transmission hr noted 0109-0135 w/m ancr and pgm of light Western-style (not C&W) mx. Approx. 0.5 Hz SAH. Didn't sound like Algeria and //548 not heard. Been looking for Madeira here for years. (Moore-MA)
- ALGERIA. Les Trembles/Oran 0310 7/26: Bits of AA chanting. +0329 8/14: Gd 549 w/male AA chant. (Connelly-MA)
- t PORTUGAL, Valenca 0520 9/14: Other PP stn's hrd around this time. This v. pr. 567 w/little or no audio discernable. (Hall-PIT)
- ALGERIA, Bechar 0319 7/26: Bits of fem. AA chant, in slop. (Connelly-MA) 57€ (Good catch, Mark. This isn't reported very often. ed)
- t PORTUGAL, Muge (RRE) 0521 9/14: Likely the one at this time with other PP's 594 doing quite well. Doubt Frankfort although seems likely at 1000kW. (Hall-PIT)
- t SPAIN, Barcelona 0523 9/14: No doubt the one in gd Iberian cx w/piercing het 521 on 620. Audio from 621 could not be separated. (Hall-PIT)
- PORTUGAL, Lisboa + others 0507 9/14: PP mx/talk, pr w/splash. (Hall-PIT) 566 FRANCE, Rennes 0515 9/14: Best ever here w/unbelievable signal and was faierly 711 easily separated from 710. Seemed to be Arabic vocals & FF talk. This time some other FF signals likely were hrd on 1206/1377/1557 a bit earlier. (Hall-PIT)
- t SPAIN, Oviedo + synchros 0524 9/14: Likely the one in cx w/great het on 730, 729 other area stn's hrd at time. (Hall-PIT)
- CANARY ISLANDS, Las Palmas 0107 6/29 : Assumed w/m ancr too much QRN to 1D language. (Moore-MA) 747 NETHERLANDS, Flevoland 0034 7/23: Assumed here w/m ancr in what sounded like Dutch. (Moore-MA)
- SPAIN, Caceres + others sync. 0452 9/11: SS w w/some mx incl. EE J. Lennon. A 774 nice suprise as I haven't hrd this in a long time. Was //855kHz. (Hall-PIT) PORTUGAL, Miramar 0453 9/11: Poor w/some PP audio. + 0518 9/14: Pr/fr w/ 783
- bits of PP. Not heard in awhile. (Hall-PIT) 837
- t SPAIN, Sevilla 0505 9/15: Likely the one in cx, v. pr w/too much slop. (Hall) SPAIN, Murcia 0340 7/27: Poor w/SS talk (WHDH phased). (Connelly-MA) +Murcia @0455 9/11: //774. 855 was a little better at times. Has been a long 855 while since I've heard this one. (Hall-PIT)
- ALGERIA, Algiers 0337 7/27: EXCELLENT w/male a cappella AA chant. +0141 8/21: 191
- Noted w/AA talk. (Connelly-MA)
 PORTUGAL, Lisbon 0507 9/15: Poor but briefly a bit of PP on chan in very heavy 1035 KDKA slop. (Hall-PIT) 4

- 1062 PORTUGAL, Norte 0504 9/14: Pr/fr w/PP talk in moderate US splash from 1060. Hrd next eve also, a little better then, same time pd. (Hall-PIT)
- 1107 SPAIN, synchros. 0509 9/15: Poor, bits of SS talk audio would poke through on good carrier. (Hall-PIT)
- 1125 \$\$ CANADA -- Beacon VEE heard only during midday. Threshold level signal which becomes buried in the atmost noise as darkness approaches. Has three second carrier, then "VEE" in CW, repeated continuously. Good CW ops are said to be able to copy several db below noise level. This is a good test here. Any help on location/power? (R. Moore-MA) (I'll check around, Ray. ed)
- 1197 t MOROCCO, 0237 8/21: Het, audio fragments. (Connelly-MA)
- KALININGRADSK/ESTONIA: RMWS noted often, eg. 5/25, 5/28, 6/30 around the hour at 0100. Format is: 0058 m w/"Radio Moscow World Svce" ID then long list of MW & SW 1215 xmtrs being added or dropped. On hour Kremlin bells, "RMWS" ID by m or w into nx. Ace DXer Jean Burnell in Nfld has been reporting this in CIDX as Estonia. He recently reported receiving a QSL listing Tartu, Estonia as the site. My log needs Estonia but my head and intuition (& WRTH) tell me this is Kaliningradsk. Can you offer any insight? (Moore-MA) (Well, maybe.....there is indeed a transmitter on 1215 from Kaliningrad running 500kW; however, also on 1215 are 2 50kW outlets running synch. in Estonia. It's impossible to tell which of the three you've had since all 3 run the RMWS synchronous pgm between 2200-0200. Now the parallel on 1386 from Kaliningrad runs RMWS from 2200-0400 reportedly, so Kaliningrad on 1215 may run it until 0400 also. If this is the case, if you can get the 1215 Russian at 0200 the Estonians should break away to local Eesti Raadio (addr. Lomonossovi 21, 200100 Tallinn) for possibly Estonian, or at least Russian or French? per '89 WRTH while the 1215-Kaliningrad might stay on WS. Locations in Estonia are Tartu and Orissaare (the latter may run only 30kW per other lists). Quite possibly if a report was sent to Estonia for the RMWS it could be erroneously verified when the actual xmtr heard was the 500kW Kaliningrad, which I must say is more likely than the Estonians (although from Newfoundland I'd bet the Estonians are quite easier to log). On another note, per a source all of these are running on the spot at 1215 000.0 kHz w/possible SAH culprits being Lushnje & Djurdjevac, YUG. Lastly, although Kaliningrad, Lithuania, Latvia & Estonia all seem to declare a sort of independance as separate countries from USSR, they are still, in essence at least city-states of USSR. Now I'm not denying them their rights, hi, but this comes from a native Latvian I know who is in law enforcement in the US and had a bit of trouble with background investigations due to the heritage! Governments
- tend to attach just about everything from behind the Iron Curtain to the Soviets. ed)

 KALININGRADSK: Best reception ever this summer, same dates & times as //1215.

 (Moore-MA)
- 1422 WEST GERMANY, Heusweiler 0413 9/5 : V. poor w/brief frags of GG audio. (Hall) 1467 FRANCE, Romoules (ex-Monaco) 0414 9/5 : Usual GG pgm w/pattern change at 0415,
- poor and I must say 1467 was a much better TA beacon, seemingly. (J Hall-PIT)
- 1503 SPAIN, synchros. 0556a 9/18: To fr peak o/slop w/SS talkers. (Hall-PIT)
 1521 SPAIN, synchros. 0552a 9/18: Pr-nil but occasionally beat het on huge carrier hetting 1520 profusely. SS talk by men and women. (Hall-PIT)
- 1539 WEST GERMANY, Mainfilingen 0418 9/5: Some style of class, chamber style mx w/
- a lead-in to vocals, GG. Good sep. at times from 1540. (Hall-PIT)

 FRANCE, Nice 0425 9/5: From some time after 0400, France ran 0C until around 0425 when a 1kHz TT was noted fol/by more 0C preceeding s/on 0430. Quickly was fading to muck by then. (Hall-PIT)
- 1566 <u>SWITZERLAND</u>, Saarnen 0410 9/5: GG m, Alpine style mx, just after 0400 signl peaked brilliantly o/slop & soon after faded. (Hall-PIT)
- 1575 PORTUGAL, Porto Canidelo 0506 9/15: Fr/pr w/def. PP talk, & a likely "Radio Comercial" ID. (Hall-PIT)
 - t <u>SPAIN</u>, synchro. 0557 9/18: No doubt a Spaniard w/def. SS talkers seemed // 1584. Lang was not PP. (Hall-PIT)
- 1584 SPAIN, synchros. 0557 9/18: At least 2 different stn's audible here on this outstanding Spain channel where up to four outlets have been discerned before at one time. (Hall-PIT)
- 1593 WEST GERMANY, Langenberg WDR 0412 9/5: Fr w/lite GG vocals + GG talk by man & woman. (Hall-PIT)

PAN-AMERICAN DX

- 530 <u>COSTA RICA</u>, Cartago TICAL 0813 9/19: CA-style rumbas to fr/gd levels w/storm QRN. Haven't heard this for quite some time due to the Canadian QRM, but it was "aurora'ed out" this morning. (Hall-PIT)
- 535 GREMADA, Morne Rouge/St. George's 0315 7/26: Xint w/organ jazz instrumental
 "Baby It's Cold Outside" (a condition which probably never exists there.)(Connelly)
 +St. George's 0145 9/20: Very good w/instru. "Raindrops Keep Fallin' On My Head"
 in wake of Hurricane Hugo. (Hall-PIT) on 2500 wire at coal mine by RR tracks
- 540 COLOMBIA, HJKA Bogota 0230 9/7: Mixed w/YV Horizonte had Colom. soccor. (Hall)

 VENEZUELA, YVOV Villa del Rosario 0240 9/7: Mixed w/HJKA/unID US stn (Georgian

 likely) With "R. Perija" ID, TC, Ven. vocals. Local WWCS briefly off due to tech.

 problem per CE. (Hall-PIT)

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555
570
          ST. KITTS, Basseterre ZIZ 0318 7/26 : Afro-Caribbean mx, fr to gd. (Connelly-MA)
          COLOMBIA, HJND Bogota 0307 8/31: SS fem & m, Killing semi-local on 2000 bev.
          connected with an experimental 'out & back beverage' that is about 2750'). Had been
          well under the co-channel Venezuelan but 0307 peaked above everything w/nx items &
          just caught "...en Radio Nacional de Colombia....". This HJ is new for me - uses
          100kW per WRTH but is usually swamped out by YV and domestics (plus the fact that
         Bogota is well inland in deep Colombia. (Hall-PIT)
VENEZUELA, YVLX Villa de Cura 0300 8/31: Fr/v. gd w/nx & Rumbos ID. Doorbells with nx items, //4970 and 670 (670 fr u/Cuban). (Hall-PIT)
          COLOMBIA, HJHJ Barranquilla 0808 9/19: Briefly beat usual Cuban w/"LIBERTAD!!"
 600
          and familiar tropical mx. (Hall-PIT)
 640
          CUBA, 0322 7/26: "R. Progreso" ID, dominating chan. (Connelly-MA)
 700
          JAMAICA, Montego Bay 0443 7/26 : Gd w/reggae show u/WLW. (Connelly-MA)
 720
          VENEZUELA, Porlamar YVQL 0225 7/26 : "Musical...Oriente" slogan o/CHTN. (Connelly)
 760
          COLOMBIA, HJAJ RCN Barranquilla 0805 9/19: Gd //770 w/RCN nx/ID. W/Cuban. (Hall)
 770
                     HJKH RCN Bogota 0807 9/19: Hearty signal //760 w/RCN nx. At 0902 9/19
          heard this w/"Radio Sucesos R-C-N" ID. (Hall-PIT)
 825
         ST. KITTS, Basseterre 0139 7/21: Paradise xint w/country gospel group vocal.
          (Connelly-MA)
         NEVIS,
                 0115 8/21 : Good w/"Glory of Love" (Peter Cetera), brief talk, then "These
 895
         Dreams" (Heart). (Connelly-MA)
950
                CMBE Arroyo Arenas 0230 9/20: Fr on 2500' coal mine beverage, talk by lady
         and a bit of lite mx. Very low-key on "Musical Nacional" network. Last season got
         the low powered //'s on 890 mixed w/Mexican/Colombian. (Hall-PIT)
         ANTIGUA, St. John's ZDK 0120 8/21: Preaching, good. (Connelly-MA)
MEXICO, XETOT Tampico 0622-0830 MM9/18: An excellent suprise this MM w/WOWO off.
1165
1190
         Mixed w/KLIF-Dallas in a pronounced SW cx opening. XETOT was to v. gd levels with SS vocal mx (many versions of US EE mx in Spanish). Other Gulf area stn's in well.
         Numerous "La Ponderosa" SID's by ladies, "XETOT, La Ponderosa...en Tampico" ID's by male host w/many TC's too. Great luck had it that the Cuban was OFF too (they
         usually are 100% of the LA activity on 1190). XETOT definately AN tonight (listed w/a s/off in WRTH). 2 other unID's on freq.: a tantalizing SS unID, non-Cuban --
         I can only dream about Guatemala, Honduras, or Panama here but the cx were pipelined
         to SW/SSW. Def. did not seem Col. or Ven.. The other uniD was a fadey TTer around
         0358EST.
                   Anyone get him? (Hall-PIT)
1270/1290/1360/1370/
     1380/1430/1440: CUBA, : Ea. with net's as listed in MW Cuban Frequency List published
         by myself in an earlier DX Monitor. Each at various levels w/domestics during the
         period of AU activity after 0600 9/19. 1270//Reloj, 1290//840 "W" (Dobleve), 1360//
         1370//1380//910 on Cadena Agramonte, 1430//1440 on regional Radio Surcos. (Hall-PIT)
1470
         uniD, after 0555 9/19: Earlier well o/Cuban, mixing w/domestics. Quite an exotic
         pgm of vocals in a "near-Spanish" or unID lang. with a mid-east taste. I'm not too
         familiar with nortena mx, but this might have been the possible Mexican which I hrd
         (tentatively) last season on the 2000 Beverage. Further listening proved that the
         anner was speaking in SS, but no ID could be copied. (Hall-PIT)
       **CUBA, CMGE Cardenas after 0555 9/19: Earlier was mostly swamped by the above
         uniD, but by 0700a complete AU effect had occurred and put this stn on top of freq.
         to just unbelievable levels. I still have to revue tapes for content, including
         ID's (although hrd ID's for Cuba a few times when I checked back on freq).
         consist of first four notes of Radio Habana IS , then the TC. (Hall-PIT) CUBA, CMKZ Palma Soriano 0744 9/19: Mixing w/Colombian, little WWKB on wires. "R. Baragua" ID. To v. gd. levels. (Hall-PIT) mellow SS songs here
1520
         COLOMBIA, HJLQ Barranquilla 0747 9/19: SS trop. mx, "R. Minuto" ID, good and
         largely u/Cuban. (Hall-PIT)
1530
         CUBA, 0742 9/19 : CMIX-Moron w/Radio Moron, victorio libre en Cuba... or similar,
         SS subdued woman, very interesting solemn Caribbean instrumental vibes mx, also some
         organ. Very interesting strings as well. Soothing early morning peasants. (Hall)
         COLOMBIA, HJQZ Barranquila : A dependable cx indicator that is heard almost
1580
         regularly on bev. late evening/early morning. Don't try for LV de las Estrellas in
     earlier evening after LSS as it will very likely not show up. Pop Colom. mx. (Hall)
         0756 9/19 in auroral cx favoring north Carib. Very difficult to copy most of the
         time with actual foreign QRM from HJ, domestic from CBJ and WVKO. CBJ has been very
         easy to get rid of on the channel using the antenna wires here. (Hall-PIT)
1510
         ANGUILLA, 0128 8/21: Noted w/preacher. (Connelly-MA)
CREDITS:
(Moore-MA)
                   RAYMOND S. MOORE, 116 Walnut Street, Walpole, Massachusetts 02081
                       (Homebuilt rcvr, 22" ferrite loop w/P/P JFET preamp, LW's)
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MARK CONNELLY, 7 Trowbridge Path, West Yarmouth, Massachusetts 02673 (Sony ICF-2010/two 37-m phased wires) Hali-7!1) J R HALL, 240 Byron Road, Pittsburgh, Pennsylvania 15237 (Navy SP-600, ICOM, many lw's, loops, & beverage, 3 @above addr., 2500' 6 at a coal mine parallel RR t racks, term. in a stream)

Compelly-MA)



Namey Hardy 2301 Pacific Avenue Aberdeen, WA 93520

WDXR DEADLINES: Fri. 10/6, Mon. 10/16, and each Monday through Christmas REPORTERS FOR THIS ISSUE!

- Shawn Axelrod-12th & Burrard, Vancouver, BC
 - ICF-22, built-in loop
- (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 92010

- ICF-2010, Radio West loop (TRH-CA1) DX'ing near Rancho Bernardo (San Diego), CA OCF-2010, 3600' Beverage aimed 62; ICF-2001, 1900' Beverage aimed 100; ICF-2010, 3600 wire aimed 55; ICF-2001, wire aimed 920
- (TRH-CA2) DX ing from Bonita, CA with ICF-2010, Radio West loop
- Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 (BH) FRG-7, Radio West loop
- Bruce Portzer-6546 19th NE-Seattle, WA 98115 (bp) Racal RA-17 with Radio West loop (bp-BC) DX ing at Sombrio Point, BC
- FRG-7, 2000' E-W Beverage Mike Sanburn-P.O. Box 1256-Bellflower, CA 90706 (MS)
- Sony SRF M40W Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 GE Superadio. GE long-range portable, SM-2 (RW) (RW-CA1) DX ing in Santa Rosa, CA

OF SPECIAL INTEREST

- CICF BC. Vernon 9/11 0320 good in KOFY null with ID "We've got the latest and the greatest hits here, on Star Country." BN news on
- call change, ex-CKAL. (RW-CA)
 CA, Santa Rosa 9/2 1600 xint with ID on the hour "1460, KRRS,
 Santa Rosa," then ID "More of your favorites now, on 1460, The
 Rose." Signal non-existent 10 miles south of Santa Rosa, so
 their DA pattern is solid zero to the south. Easy listening 1460 KRRS format. Ex-KWFN. (RW-CA1)
- CA, Aptos-Capitola 9/4 0930 good signal in KSKQ null. ID "Cool Gold, 1540 AM, KLAU," into Cool Gold satellite-fed program with Dan Crawford. Call change, ex-KNZS. Changed 9/1 per call. 1540 KLAU (RW-CA)
- TX, Ferris 9/10 0805 fair with local ad. Antenna pattern is in the shape of an arrowhead, with the tip at Oklahoma City. Puts a decent amount of signal to the north & west. Current schedule 540 KDFT is 0700-2100 ELT, will apply to raise night power to 300 watts (U4) and add another tower. Early s/off time is due to over-
 - KNAK
- whelming XEWA QRM inside their main coverage area. (TRH-CA1) UT, Delta 9/3 0603 fair with "AM 54, Northern Utah's favorite station" into C&W song. (bp-WA) WA, Spokane 9/3 0400 in all night with long music sets & "KAQQ, the new Q-59" slogan/IDs. Although Bonita is closer to local 590 KAQQ slop-monster KKLQ-600, they're somewhat easier to null here. New. (TRH-CA2)
- TX, San Antonio 9/10 0239 huge, on top of channel with contemp. Christian music, jingles, slogan/ID "San Antonio's Christian Radio, Sonlight Radio 63, KSLR," contest promo. Very rare here (KHOW may well have been off). (TRH-CA1)

 CO, Thornton 8/28 0758 good in KFMB null o/CKQR, with "760, 630 KSLR
- 760 KRZN
- 760 KRZN CO, Thornton 8/28 0758 good in KFMB null o/CRQR, with 700, KRZN" ID. Faded out to CKQR. Freq. change, ex-1150 (KJIM now on 1150). Thx to BN-CO for this tip. (RW-CA)

 790 ?KUTA? UT, Blanding 9/9 2352 presumably them with Utah State Aggles FB giving KABC a run for their money on NE wire. No ID heard, but suspect KUTA now using nite power. (TRH-CA1)

 800 CKST BC, Langley 8/23 1037 strong with CHR music, ad for McDonalds, "All hits 800 CKST The Coast" IDs. (SA-BC)
- 830 KNCO
- CA. Grass Valley 8/4 0440 AN'ing for telethon. (RW-CA)

 NE. West Point 8/30 0715-0757 fair with fading & het. Mixed
 bag of music, // FM-108. Several local ads, farm reports, and
 weather forecasts. HS football promos and "AM 84" jingles. 7 840 KWPN

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on? I'd have to guess that it is. New, NE #6. (TRH-CA) TX, Pharr 8/30 0800-0825 fair after KWPN fade-out. Static
                                                                                                                              Station has
          KIKN
                      now picked up the "True Country" satellite feed, but still airs
                      lots of local ads, promos, weather, etc. Long promo for Oilers FB, adding the slogan "Your Oilers station in the Valley." Has
                      become semi-regular at SRS lately. (TRH-CA)
BC, Abbotsford 8/23 1044 strong with ads for Lynden USA shopping
for Canadians, "CFVR 8-50 Cable FM 88.9," oldies music. (SA-BC)
         CFVR
910 (KNEW) CA, Oakland-San Francisco 8/28 0329 totally off, XEAO/KFYI mix.
                       (RW-CA)
                      WA. Vancouver 8/23 1100 fair with KKSN ID into news. (SA-BC) CO. Lamar 8/31 0815-0825 poor in heavy KORK QRM with male DJ
          KKSN
          KLMR
                      talking to another man live at the CO state fair, talking in great length about various livestock prizes won by Lamar
                       residents. Had tried for this at the Beverage site last week,
                      but no luck. New, CO #40. (TRH-CA)
UT, Vernal 8/31 0833 poor on a very crowded freq. Cellular
          KVEL
                       phone ad, aports report, and detailed Utah News report. (TRH-CA)
                      WA, Spokane 8/31 0825-0833 poor in heavy KORK QRM with morning farm report, news, lots of IDs & "Newsradio 9-20" slogans. No
          KXLY
                      needed, but very rare here. (TRH-CA)
CO, Durango 8/27 0834-0840 fair but way under KRTH with Mutual's
          KIUP
                       Wide Weekend of Sports mixed with several local ads.
                                                                                                                                 Finally
                       enough for a report. (TRH-CA1)
                      CO, Granby 8/28 0838 fair but clobbered by KRTH/KIUP mix.
                      CO, Granby 5/25 0838 fair but clobbered by KRTH/KIUP mix. Fader up for clear ID. Listed as C&W // FM, but seemed to be the one here with SMN Stardust nostalgia // local KGMG-1320. (TRH-CA1) WA, Bellingham 8/23 1103 good with NBC News, KBFW weather, "Country 9-30" ID. (SA-BC)
CA, Apple Valley 8/21 2100 wx-KZXY/KAVR. Legal ID on the hour, music of the 50's, 60's & 70's, The Brad Pierce Show. Frequent IDs as "Cool-AM 960" (ironic). Only 4 months after logging "Kozy Radio"! (MS-CA)
           KRKY
           KBFW
 960
         KQKL
                     +8/28 0900 strong with relig. program, long ID ment. "Southern CA's oldies station," into state & world news, weather, sports, then oldies. Heard one "Cool" ID, strong o/u KABL but then rapid fade-out to KLKL (don't get 'em confused!). Call change, ex-KZXY. (RW-CA) (Hasn't KLKL returned to old KLAD calls??-NH) NM, Farmington 8/27 0832 fair under KOOL with man talking in Navajo. Suddenly switched to English for ID "Good morning to our listeners. KNDN Farmington." First time heard on SRS.
           KNDN
                       our listeners. KNDN Farmington." First time heard on SRS.
         KCTR MT. Billings 9/3 0429-0452 o/u KYTE with C&W music, "FM 103 & AM 97 KCTR" IDs. (bp-WA)

KTKT AZ, Tucson 8/26 2208 good with Tucson Toros BB. (TRH-CA1)

KKIS CA, Pittsburg 8/30 0830 noted promos for A's BB and St. Mary's College sports (FB). (TRH-CA)

(KKIS)+8/28 0300-0435 totally off on rare SP. 990 wide open. (RW-CA)

7KRKS? CO, Denver 8/28 0425 tent. fadeup o/GY-like mess o/u KRKT with figure preacher in about 10 min. then towards and of program.
                        (TRH-CA1)
 990
                       fiery preacher, in about 10 min., then towards end of program, KKIS decided to come back on the air. #*@(@ (RW-CA)
          7KSVP? NM, Artesia 8/30 0839-0846 good sigs until overtaken by KTKT.

Man talking in what seemed to be an American Indian language.

several mentions of New Mexico. Still needed here. (TRH-CA)

KRKT OR, Albany 8/28 0327 good at times o/GY-like mess with promo

for Seattle Seahawks, ID "From your friends at Cricket, KRKT."
                        Rare here. What's their nighttime power? (RW-CA) (NRC says
                        500 watts.--NH)
1010 ?KKGZ? CO, Brush-Ft. Morgan 8/28 0805-0820 surprise of the morning.
                        Tent. in tight KIQI null o/u KXEG/KCHJ/CBR with talk on farming.
                        Many ments of Colorado State Univ., followed by talk on drought conditions in NE CO, Western Nebraska & Kansas. Faded out very rapidly, one brief fadeup at 0815, then pretty much gone. Good
                        conditions to CO tonight! Not enough for report, so tent., no
                        ID heard but talk heavily suggests KKGZ.
                                                                                                            (RW-CA)
                        OR, Milwaukie 9/10 1100 across hour with hard rock music, 1101:
            KZRC
                        15 weird-voiced ID mentioning "Z-Rock, KZRC, Milwaukie-Portland" into more album rock. Fair signal but hard copy thanks to
                                                                         (BH-WA)
                         electrical line noise.
                        AB, Calgary 9/3 0330 & 0601 apparently on late or AN for some
            CBR
                                           All other CBC stations off & CBR wasn't on late 9/9.
                         reason.
                         (bp-WA)
                        OR, Reedsport 9/3 0550-0600 atop with odd mix of C&W and rock,
 1030
            KDUN
                         ID 0600, then unID network news. Don't know if they're NSP
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Good SRS conditions today. Does anybody know if their 5kw CP is

850

920

930

970

- or just on for Labor Day weekend. (bp-WA) 1040 ?WHBO? FL, Pinellas Park 8/27 0700 suddenly appeared in mid-song (a Beatles oldie). Then news read by a man under WHO mentioned Tampa. Florida surrise in Aug. is 0700, and this station has been heard here before. Needed for follow-up report, but couldn't copy any good details. (TRH-CA1)

 1050 ?KMBA? NM, Los Ranchos de Albuquerque 8/28 03/48 poor-fair in KOFY null

 // KSJX-1500 with BRN talk show, but faded under XED near ID

 times and RBN only IDs on the hour. Signal gone at 0500
- times, and BRN only IDs on the hour. Signal gone at 0500 recheck. (RW-CA)
- 1090 (XEPRS) BCN, Rosarita beach 9/4 0430 totally off for about 10 min., back on RS at 0445 recheck. CHEC/KBOZ mix in absence. (RW-CA)
- $box{WA}$, Oak Harbor 8/23 1133 fair with KJTT ID, weather for Wash., local ads, oldies music. (SA-BC) $\underline{\rm KS}$, Salina 8/27 0741 fair with weather, Shriners ads, and "Lucky 1110 KJTT
- 1150 KSAL Day Calendar" contest. Not needed, but not heard much lately. (TRH-CA1)
- WA, Bellingham 8/24 0942 good with oldies music, KPUG ID and "11-70 Solid Gold Hits KPUG Bellingham." (SA-BC) 1170 KPUG
- WA. Auburn 9/2 0152 mostly atop CBS outlat (KREW likely) with oldies, lady DJ, "K-Best 97.3, KBSG." Ad cluster with whispered "KBSG, Auburn" between second and third ads! Then weather by 1210 KBSG
- lady DJ ending at 0156 with the official FM ID, "KBSG-FM, Tacoma-Seattle, and the new 1210 AM," into more oldies. Ex-KASY, station #9991 (BH-WA)

 CA, Palo Alto 8/28 0300 classical music, ID at 0306. Introducing
- 1220 KDFC Hungarian symphony orchestra at 0318. Last heard as KIBE. (MS) AZ, Phoenix 9/9 2329 fair in mess with promos for Notre Dame FB
- 1230 KAMJ and Arizona Wildcats FB. Back into Padres BB, frequent use of "Sportsradio 12-30" slogan. Apparently no longer // FM. (TRH-CA1)
- 1240 KYOR AZ, Globe 9/9 2258-2326 fair, putting a good dent in semi-local KSON with Arizona Wildcats FB and local ads/IDs. Noted NBC News later on. (TRH-CA1)
- 7KQEN? OR, Roseburg 9/10 1010-1030 good at times in KGY null with contemporary hits, one of the few noted on AM here. Local young deejay mentioned local countdown and two national countdowns. Many "Q-1-24" slogans. No mentions of calls or Roseburg, but a promo mentioned races against KRSB-950 and KRNR-1490. Unneeded, unless they've changed calls, hi. Probably the "Q-1-24" heard last year with AdCon and oldies. (BH-WA)
- 1250 KIKC MT, Forsyth 9/11 0808 good over mess with ad for Miles City
- Ford, ID "1250, Kicks Country, "over KNEU/KTMS et al. (RW-CA)

 CO, Aspen 9/9 2146-2147 fair-good with light music, s/off by man

 over KGIL/XEMW mix. Plug for "K-Snow FM" with "The Breeze"

 format on 103.9 FM. Either on too late, or has 1 hour PSSA. 1260 KSNO (TRH-CA1)
- 1270 NM, Alomogordo 8/27 0825 poor-fair with C&W and singing ID. KZZX Still need a report for this one. (TRH-CA1)
- 1280 KXKL CO, Denver 8/26 2244 fair under KFRN with Denver Zephers BB (which used to be on the old KMVP-1600). (TRH-CA1)
 NM, Farmington 8/27 0828 noted briefly under KFRN with ID after KRZE an ad for U.S. Marines. Farmington area stations in very well
- this morning. (TRH-CA1)

 WA, Prosser 9/9 0045 dominant with postgame show for Grandview 1310 KARY HS FB, lots of ads for Grandview businesses. 0052 "Cary" ID
- into pop music. (bp-BC)

 AZ, Yuma 9/9 2338 fair with local KGMG toward the end of their 2-hour PSSA. Think the last 1/2 hour is only 62.5 watts. (TRH-CA 1320 KAWC Think the last ½ hour is only 62.5 watts. (TRH-CA1)
 - AR, Ft. Smith 8/27 0730 faded up for a few minutes at LSR. KWHN KMAG-FM 99.1 simulcast with male DJ talking about a fundraiser
 - to be held in Van Buren. C&W format. (TRH-CA1) CO, Rocky Ford 8/27 0815 fair with AM-FM s/on by man, ment. KAVI studio & xmtr 1 mile south of Rocky Ford on highway 71. lost to KGMG. (TRH-CA1)
 - TX, Colorado City 8/27 0810-0815 good over local KGMG with ID/ K VMC TC by man, two ads for local businesses, and C&W song. Killed by KAVI s/on. (TRH-CA1)
 - UT, Salt Lake City 8/28 0444 good with ID "An easy mix of music, 1320 KEMX" o/u KGNR. 9/11 0445 ID "We've got the music you listen to all day long, 1320, KEMX." Guess they're not chang-KEMX
- ing calls to KUTR, or at least not yet... (RW-CA)

 CA, Los Angeles 8/28 0328-0348 o/u KUPL with Spanish pop tunes, 1330 KWKW Spanish DJ talking on phone to listeners. No ID but ments of Long Beach and Hollywood pinned it down well enough. (bp-WA)

AZ, Miami 9/10 0516 tape delayed Arizona State FB game, direct-1340 KIKO ly from KTAR including tons of KTAR IDs & local Phoenix ads. Cut off the KTAR tape when KTAR went to sportstalk after the post-game show, then a man came on and gave a quick s/off with National Anthem. Off at 0549. (TRH-CA1)
CO, Grand Junction 8/27 0844 fair sigs with C&W music, female

KQIL DJ, slogan/ID "Grand Junction's First Choice, we're KQIL." need a report for this one. (TRH-CA1) need a report for this one.

NE, Sidney 8/27 0420 noted what sounds like "13-40, KSID" right after KVIV's ID on my tape. Station is not that far away, but ?KSID? I doubt this was them as this was on the South wire. (TRH-CA1)

TX, El Paso 8/27 0415-0422 great signal on top of channel with Spanish contemporary music, slogans "Radio Viva" & "La estacion de El Paso" used, English IDs also given. New. (TRH-CA1) WA. Anacortes 8/24 1005 fair with Northwest News Network, KLKI KVIV

KLKI ID. (SA-BC)

BC, Nanaimo 8/23 2104 good with C&W music, several IDs as "West Coast Country C-Keg 13-50" or "The Island's Favourite Country." 1350 CKEG (SA-BC)

NM, Ruidoso 8/26 2316-2400 great signal at times, stomping on 1360 KBUY local KPOP & KLFF. C&W music with DJ Charlie Copeland, promos for classical music program tomorrow morning from 6-12. (TRH-CAI) good at 2400 s/off with no SSB. Sked is 0800-2400.

TX, Andrews 8/27 0045-0115 poor-fair under KPOP/KLFF, audible on KACT both antennas. SMN Country // KBAS-1490, faded out at top of the hour, but came back with a nice ID at 0115. New. (TRH-CA (TRH-CA1)

CA. Quincy 8/27 0600 faded up just in time to ruin a potentially excellent SRS freq. ID into CBS News. Very strange to hear 1370 KPCO this, since most northern CA stations are nicely nulled by these antennas. (TRH-CA1) MT, Butte 9/10 0012 huge on NE wire with Montana FB.

No sign of KXTL usual twin pests XEHF & XEHG this evening. (TRH-CA1)

OR, Astoria 9/3 0306 s/off in mess. (bp-WA) KAST TX, Rollingwood 8/27 0534-0600 nice BFL format, male anner. gave KOKE

Soon lost to KPCO and several unIDs. (TRH-CA1) two IDs at 0557. AB, Westlock 8/28 0320 good & alone with pop music, ID, promo CFOK for Paul Harvey (bp-WA)

BC, Parksville 8/23 2108 fair with Nanaimo & Duncan area news & CHPQ weather. Dual ID as CHUB & CHPQ. (SA-BC)

WA, Everett 8/24 0957 fair with "Rocky 13-80 KRKO Everett" ID. 1380 KRKO Satellite news into oldies. (SA-BC)

CA, Long Beach 8/28 0317 atop with local ads. First time heard 1390 KCER in several years. (bp-WA)

KS, Ulysses 8/27 0759-0813 fair sigs, mixing with local XEXX and 1420 KULY several other stations. Acapella SSB (same one as in my tent. log 2 weeks ago), ID by woman. Faded out during news but returned at 0809 simulcasting KHUQ-106.7 Hugoton with local ads,

IDs, and C&W music. New. (TRH-CA1)

1430 ?KALV? OK, Alva 8/27 0755 poor but steady under KEZW. Weather forecast for the Okalhoma and Texas panhandles, read & discussed by two men who talked as if they were in Oklahoma. Suspect KALV, as this is the only station even near the panhandles and Tulsa was not mentioned in the forecast. Would be new if I could get the (TRH-CA1)

UT, Ogden 9/9 2348 noted in passing with Weber (pronounced "Weeber") State college FB. (TRH-CA1)
WA, Port Angeles 9/9 0830 slow annot., then SSB atop freq. but KT0

1450 KONP

surprisingly weak considering the distance. (bp-BC) CO, Pueblo 9/9 2204-2206 fair with end of relig. program, then 1480 KRRU 1 hour 6 minutes after Pueblo sunset, so apparents/off by man. New, have been trying for this for years. ly has a 1 hour PSSA. (TRH-CA1)

AZ, Bullhead City 9/5 0022 logged while overpowering the signals 1490 KBAS of KAIR, KRKC, KWAC, etc. Heard spots, music by Patsy Cline, and ID at 0035 "This is your station for country music, 1490, K-Bass." (MS-CA)

CA, San Jose 9/3 0500 finally after 6 months of trying heard "...San Jose" then BRN news o/u CKAY. Soon lost under CKAY. 1500 KSJX This used to be a pest when they were KHTT/KXRX, but is now (bp-WA) tough to hear.

DC, Washington 8/27 0620-0623 poor under KSTP, no KSJX on same WTOP antenna as last time. Safeway ad at 0620, male annor. "WTOP Newstime 6:20," into weather for the nation's capital, and another ID/TC. Still quite weak. (TRH-CA1)

- 1520 KSGO OR, Oregon City 9/2 0245 noted with new album rock format. on, oregon City 9/2 0245 noted with new album rock format. Atop as usual. Again 9/10 1050 with album rock, "Music news on your X," 1055 promo for "Rockline" Monday 8:30pm "on the X," two national ads with ID between for "KSGO, Oregon City-Portland," more rock. No call change yet, but I'd expect one as KSGO means "solid gold oldies," their old format! (BH-WA)
 CA, Capitola 9/9 2153 good with Giants BB, "Kool Gold" promos, local ads and ID. Ex-KNZS. (TRH-CA1) (Sorry Tim, this should have been in "Of Special Interest"!--NH)
- 1540 KLAU
- 1550 ?WAMA? FL: Tampa 8/27 0655 poor but steady under KKHI: Male DJ spoke about music from Argentina & Costa Rica. Mentioned "Aqui en Wama" and may also have mentioned Tampa. Best time of the year to try for Florida, and this station would have been about ready to switch to 10kw-ND day pattern at the time. Probably them but can't be sure. (TRH-CA1)

 WA, Ferndale 8/23 2110 good with instrumental music, no ads or
 - KNTR breaks to 2200, then "KNTR Ferndale, Bellingham, Vancouver" ID and into "Focus on the Family." (SA-BC)

 CA, Norwalk 9/5 2145 Cerritos College radio noted back on the
- 1560 KCEB air today for fall semester. Music by Alice Cooper, still IDs as "The Beat."
 - as "The Beat." (MS-CA) ?WTAI? FL, Melbourne 8/31 0648 noted ABC Talkradio at Melbourne local sunrise. No ID noted, but no other station makes sense (KQYX not on yet). Had to be them -- how frustrating! Aug. 31st is the best day of the year for Florida SRS DX. Wait til next year, hi! (TRH-CA)
 - MI, Portage 9/10 0636-0642 great signal for a few minutes with WHEZ Transtar oldies feed, IDs, contest promos, and ads for a couple of bowling alleys. Weather for Kalamazoo. Well before MI LSR,
 - so presumably on PSA! New, MI #2. (TRH-CA) OK, Chickasha 8/27 0724 pretty good with full ID & relig. song. KWCO (TRH-CA1)
 - TX, West Lake Hills 9/10 0410 good, mixing with WQXR and unID KTXZ station. Bilingual format mixing English & Spanish CHR. IDs "Musica Tejana, KTXZ" and "KTXZ - news, sports, weather, plus the POWER--you're listening to KTXZ, Austin's original Tejano music station. " New. (TRH-CA1)
- CA, Pomona 9/9 0900 strong & atop freq. with legal ID, "Money Radio" slogan, into news. (bp-BC) 1600 KMNY
- 1610 KOP737 AZ, Grand Canyon South Entrance Su 8/27 0030-0500 mostly poor but faded up nicely at times. Female annor. with loop tape similar to one listed in TIS guide, but shorter. Message begins "Welcome to Grand Canyon National Park." Lost to Caribbean Beacon around 0500. New, AZ #66. (TRH-CA1)

 KOD773 WA, Olympic National Park (Port Angeles) 9/2 0250-0322 poor to nil, long deep fades, occasional bits of audio about Hurricane
 - Ridge, park facilities. This almost sounds like two TIS, because a two-minute message by YL is followed by a 40-second road & weather update by man, who gave KOD773 calls at 0303 and 0311. Occasionally mixed with Chief Joseph Dam TIS. New here, station #1000! (BH-WA)

UNIDs

- 9/3 0730 pretty good signal with TNN Satellite C&W, and absolutely no 590 IDs noted in over an hour. WOW-NE is the only TNN affiliate listed on 590, but this stayed in long past Omaha LSR. Has KSUB-UT picked up this feed? (TRH-CA2)
- 8/27 0348 unID C&W under KGO. Also noted relig. program here 810 tonight. (TRH-CA1)
- 9/10 0730-0750 huge signal at times on east wire. Very Southern 890 Gospel program, no IDs. Suspect WQIS-MS. Possibly unneeded KBYE-OK, but seemed too Southern for them. Will try again at the end of the
- month when SRS conditions are better. (TRH-CA1) 8/28 0400 weak under KRKT looping east with USA Radio Network News. Faded out before end of news. KTKT listed as new talk format with 990 CNN, KGTM-TX also with talk format, perhaps one of those two? Anyone got a current list of affiliates? (RW-CA) (Only WZZD-PA on 1987 list. Most USA affiliates have relig. formats. That suggests your
- fiery preacher. -- NH) 9/11 0704 good over mess looping NE with SNN news, into possible 1240 Transtar oldies network music. Slogan heard similar to what I've heard on Transtar. KJCY-ID (now KLVJ, with oldies format) listed in IRCA Almanac, possibly them? (RW-CA) 8/27 0215 unID with 1970's AdCon under KGAK, which was airing network
- (TRH-CA1) baseball.

- 1370 8/27 0600 weak EDT TC right before KPCO surfaced & ruined the freq.

 Also heard what sounded like a "W" call at 0623, but too weak to copy. Frequency bears watching. (TRH-CA1)

 1420 8/27 0744-0800 fairly weak station with what sounds like the same
- public service program heard here a few weeks ago. Suspect one of the TX stations, but which one? (TRH-CA1)
- 1450 9/4 0506 het from someone a few hundred Hz off freq. Have been hearing this for several months now. (bp-WA)
- Ing this for several months now. (op-WA)
 8/28 0630 unID fading up with SSB o/u heavy GY-type mess (must've
 been at least 5 or 10 stations in there!), then NBC News, gone in
 about 90 seconds. Odd time to have NBC News. I don't show any affil.
 except WRIN-IN on NBC network. Is either WPAD, KKAA, WQXR or WAGL
 now on NBC network? Freq. was just "alive"--heard slivers of southern
 accented man in mess, possible farming show, what sounded like MYL, &
 others! An exciting frequency! (RW-CA) 1560
- 1560 9/10 0343-0406 poor but fading up at times under WQXR on east wire. Sportstalk show with 800 phone number. Network news on the hour, faded up nicely as woman said "via satellite, this is the NEWSCO (??) radio network..." My best guess would be WSLA -- anybody else have any ideas, or know of another station which has recently added night operation? (TRH-CA1)
- 1600 8/27 0512 unID C&W music under KMNY/KXEW mix. Soon lost to KXEW. (TRH-CA1)

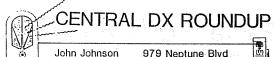
Another sizable column this time. I'm glad that I was able to finish typing everything, as yesterday my doctor said that the baby could arrive "anytime"! 🗸

DX Worldwide - West continued from Page 3

- 1161 UNID, het 0647 and several rechecks. (BP-BC)
- 1188 UNID, het 0618 9/9 and several rechecks. Probably Wallis and Futuna Islands. (BP-BC)
- 1215 t NEW ZEALAND, Kaikohe-1ZE at 1133 9/9, Inst. mx seemed // 1008,but not sure. (BP-BC)
- AUSTRALIA, Newcastle-2NC at 1342 8/28. Fair to poor w/cricket talk 1233 //9660. (NHP-BC)
- 1224 **MARSHALL ISLANDS, Kwajalein-AFRTS-1343 8/28. Fair w/"AFRTS Radio, your choice for Sports" Anmt. by man. (NHP-BC) (Good catch, PM) **Also noted good 1405-1408 9/9 w/AP and ABC Nx, American type PSA and No ID, but Nick heard ID 2 weeks earlier and programming fits(BP) UNID, het 0617 9/9 and several rechecks. Good at times w/traces of audio but nothing IDable. Prob. Samoa. (BP-BC) UNID, het 0645 9/9, Nothing noted later. (BP-BC)
- 1251
- 1278
- UNID, 1322 and other times 8/28. Tele-talk fair to poor, but no IDs. Ideas? (NHP-BC) (Sounds possibly like 3AW.Hrd a few yrs ago.PM)
- 1314 UNID, rr mx 0817 9/9 (BP-BC)
- UNID, het 0744 on 9/9. Fiji? (BP-BC) (Sounds like it.PM) 1323
- **AUSTRALIA, Various ABC 1327 8/28. Nil to poor w/cricket //9660,noth-1485 ing listed over 200 watts. (NHP-BC)
- AUSTRALIA, Newcastle-2NA-1331 8/28. Poor w/string mx //846 (NHP-BC) AUSTRALIA, Emerald 4QD great w/Jazz 1345 9/9 (BP-BC) REPUBLIC OF KOREA, Cheju-HLAZ 1302 9/9 good w/KK talk o/u RR (BP-BC) UNID, man w/nx 1301 9/9 fair, probably 200. (BP-BC)
- 1548
- 1565
- 1375
- 1593 *** PAUPA NEW GUINEA, Vanimo-Radio West Sepik-Inst. mx and man in Pidgin 9/9 at 1219. Fair u/some 1590 splat. IDed by //3205 KHZ. (BP-BC) (Great catch, Bruce.PM)
- · £23 AUSTRALIA, a couple of the RPHs mixing here at 1036 on 9/14. (PM-OR)
- 1629 AUSTRALIA, in checking here, nothing noted so Gene Martin might be right the RPH stations on 1629 are gone to other freqs. (PM-OR)

THANKS TO THESE GREAT REPORTERS!!!

- NHP-BC NICK HALL-PATCH, 1538 AMPHION STREET, VICTORIA, B.C. V8R 4Z6 DXing at Sombrio Beach using homebrew rx and ICF-2010 with 1000' Beverage at 260 degrees.
- BP-BC BRUCE PORTZER-6546 19TH, N.E., SEATTLE, WASHINGTON 98115 DXing at Sombrio Beach, B.C. w/ FRG7, 2000' E/W Beverage.
- PM-OR YOUR EDITOR DXing with SP-600JX, 200' Term. LW NE/SW, Ground system.



John Johnson 979 Neptune Blvd Billings, Montana 59105-2129 FOR THE RECORD All times are Eastern.

DEADLINE Saturdays

RIDING GAIN

[JcJ-MT] = Your editor using an ICOM IC-R71A with a ferrite bar loop.

SPECIAL INTEREST

760 KRZN CO Thornton, (Swap: KRZN was 1150, KJIM now 1150). 9/13 weak to good, CKQR and WJR nulled. 0400 w/rock oldies. ID "The New AM 7-60 KRZN Thornton, Denver playing nothin' but oldies."

Later in spot cluster used slogan "Cruzin'". [JCJ-MT]

1140 KLUC NV North Las Vegas, EX-KRSR. 8/17 good, alone on freq. 0656 with spot, mentioned "Number One Hits Music Station." Later IDing as "KLUC is a service of Nation-Wide Communications in Las Vegas, KLUC FM Las Vegas, and KLUC North Las Vegas." New for me, NV#17. [SA-MB]

DOWN THE DIAL

550 WSAU WI <u>Wausau</u>, 8/7 poor, no sign of KFYR. 2325 w/Milwaukee Baseball.
No actual "WSAU" ID heard, but lots of talk of Wausau during
part of the game. [WMc-MB]

570 WMCA NY New York, 8/7 poor, CKY-580 splatter. 0000 w/news out of Larry King. [WMc-MB]

740 KSSS CO Colorado Springs, 8/20 fair. 0640 with C&W music format. ID "K-Triple-S". [WMc-MB]

840 CHUR ON Nord Bay, 8/19 poor in noise, but alone on freq. 0649 with ID "AM CHUR" and AC format. [WMc-MB]

880 WCBS NY New York, 8/7 good in CKLQ. 2305 out of CBS News, "WCBS" ID, also "News 88" IDs. [WMc-MB]

930 KSEI ID <u>Pocatello</u>, 8/8 very good. 0700 with "America In The Morning".

Mentioned they were rock oldies days and Larry King Evening.

[WMc-MB]

970 CKCH PQ <u>Hull</u>, 8/7 poor u/WEBR in WDAY null. 2145 w/FF broadcast of an Expos baseball game. [WMC-MB]

WEBR NY <u>Buffalo</u>, 8/7 good in WDAY null. 2250 w/"Jazz In The Nighttime" [WMC-MB]

1150 KAGO OR <u>Klamath Falls</u>, 9/17 good in KSAL null. 0330 with SMN's rock oldies. "KAGO" SIDs, legal ID at 0400. Much needed as they never verified my 1962 report. [JcJ-MT]

never verified my 1962 report. [JcJ-MT]

KSEN MT Shelby, 9/16 good, alone. 2130 with "Super Gold" program. ID as "11-50 KSEN." Not needed. [JcJ-MT]

KWKY IA <u>Des Moines</u>, TENTATIVE, 9/17 weak mixed w/KSAL. 2145 w/"People's Gospel Hour". 2200 ID "KWKY Des Moines". [JcJ-MT]

1340 KQIL CO Grand Junction, 8/17 good. 0655 with C&W music, ID "Your news source, KQIL Grand Junction. 0700 NBC News. NRC log says KQIL is on 880 with a CP to move to 1370??? [WMc-MB]

{JCJ: KQIL has been and still is on 1340. At one point they had a CP to move to 1370, that was never used. They currently have a CP to move to 880. Perhaps some of our CO members can

tell us of the status of the CP to move to 880? John.)
1350 KIDN CO <u>Pueblo</u>, 8/14 good. 2340 w/KC Royals baseball. No "KIDN" ID,
but lots of spots for Pueblo in breaks. [WMC-MB]

1380 KCIM IA <u>Carroll</u>, 8/25 fair. 2200 w/"Western Iowa's Information Leader, KCIM Carroll." Rock oldies format. [WMc-MB]

1390 WFMJ OH Youngstown, 8/9 fair. 2215 w/"This is WFMJ playing the music of your life." [WMc-MB]

1400 KLIN NE <u>Lincoln</u>, 8/16 good. 0640 w/news, local spots, and numerous "KLIN" IDs, these guys love to use their callsign! [SA-MB]

1410 KOOQ NE North Platte, 8/25 good in KRWB null. 2245 w/"Super Q Country North Platte" ID. [WMc-MB]
1420 KULY KS <u>Ulysses</u>, 9/10 good signal. 2150 w/rock oldies. 2200 ID said

1420 KULY KS <u>Ulysses</u>, 9/10 good signal. 2150 w/rock oldies. 2200 ID said "The Boss is 14-20 AM, KULY, Ulysses, Kansas and 106.7 KSXX, Ulysses." Rare here, not needed. [JcJ-MT]

1430 WBEV WI <u>Beaver Dam</u>, 8/31 fair in noise. 2220 w/promo for rock oldies program on Saturdays. "WBEV" ID. [WMc-MB]

1440 KEWI KS Topeka, 9/17 fair. 0620 w/"Talk Radio AM 14-40 KEWI" and "Talk Radio for Topeka" IDs. [WMC-MB]

1470 KWIV WY <u>Douglas</u>, 9/10 good. 2200 in middle of Wyoming Cowboys vs Air Force Falcons football. [JcJ-MT] -continued on Page 19- 1 3



Eastern DX Roundup

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

DEADLINE: October 6, 1989, my QTH for October 14th Issue

(JRH-PA) J.R. Hall, Pittsburgh, PA - 15237

Hammerlund SP-600; ICOM R-71A; several wave & longwire antennas GA, COLUMBUS 2227 9/6 Local WWCS off due to technical 540 WSTH difficulties, leaving Colombian (HJKA), Venezuela (YVOV) and this with bassy male announcer; with "Music Fifty-Four" IDs and ethnic vocals. (JRH-PA) OK, MIAMI 0059 9/5 again @ s/off mention of "K-Double S-M" & 910 KGLC supercountry slogan after c/w mx. (JRH-PA) SD, VOLGA/BROOKINGS 0510 9/10 generally poor w/c/w mx, promo 910 KJJQ w/several mentions "... on K-J-J-Q"; very rare here. MN, FARIBAULT 0101 9/5 "I saw it on the radio" promo; 920 KDHL touting "sports & information leader in S. Minnesota for over

20 years." Good signal w/a little Cuban QRM. (JRH-PA)
920 KARN AK, LITTLE ROCK 0559 9/10 Talknet wallowing in mess till ID

00559, to nx. (JRH-PA)
1550 WDLR OH, DELAWARE 0131 9/2 poor on 29-watts w/talkers; Canada off tonight. (JRH-PA)

1560 KCJJ IA, IOWA CITY 0245 9/11 WQXR/WPAD off; AdCon format, CST TCs, Johnson County wx w/ID. Some unID US QRM. KKAA not heard this mm. (JRH-PA)

1580 WEAM GA, COLUMBUS 2302 9/6 QRM from Colombian, Cuban Reloj xmtr, some CBJ. S/off @ 0003, no preceding s/off, occ was fair on channel. (JRH-PA)

Very little help at the beginning of this "DX SEASON" so PLEASE, let's get those loggings in! I have some sample Broadcast Log Report Forms available for the asking. I just received a new GE Superadio from FM Atlas in MN and think it's great. I had to miss the NYC GTG (9/23) with Karl Zuk but hope to make it the next time. Till next issue, 73 de Mr. B.

ANARC Report continued from Page 1

MORE ON THE ECPA: There have been reports of drug dealers using scanners, and smugglers using shortwave receivers, to monitor law enforcement personnel. It is only a matter of time before one of them is caught and charged under the Electronic Communications Privacy Act with possession of a "surreptitious interception device" (SID). If they are convicted of that, everyone else owning the same kind of receiver could be liable to prosecution, since the ECPA defines mere possession of a SID as a felony. It doesn't matter how the owner actually uses it. How many of us in IRCA are interested in shortwave listening and/or DX'ing? How long will it before our government decides that DX'ing in the broadcast band is illegal? Sound far fetched? Think about it! In many countries you are not allowed to listen anything the government does not want you to listen to.

Worse still, evidence of a possible ECPA violation can be used to justify a court-ordered wiretap or search warrant. Thus, if the police know you own a radio receiver which a court has found to be a SID, you could be subjected to those nasty measures.

Fortunately, no court has found any kind of generally marketed radio receiver to be illegal—so far. But it's not hard to imagine that happening as an unplanned offshoot of a drug case.

DX CLUBS IN THE SOVIET UNION: With glasnost there are now several DX Clubs forming in the Soviet Union. One of those clubs is Lithuanian DX Club. If you are interested in finding out more information write to: Lithuanian DX Club, A.d. 985, 232300 Vilnius ARP-3, Lithuania USSR. If you want a sample copy of their bulletin include either 3 IRCs or a U.S. \$1 bill. A Canadian \$2 bill will do as well (I assume, editor).

AMARC CONVENTION REPORT?: Did any IRCA Member attend the 1989 ANARC Convention? This chitor did not! If any one of you did send me a note and tell me about the 1989 ANARC Convention. I would like to let IRCA'ers know what went on at the 1989 ANARC Convention. To date, I have not received anything official from ANARC HQ's. You will be given full credit in this column for anything that you have to report if your information is used.



Western DX Forum

Editor: Ric Heald • 8539 Bellamy Way • Sacramento, CA 95828 USA • (916) 386-8677

DEADLINES - WEEKLY ON TUESDAY 11 DAYS PRIOR TO PUBLICATION DATE

TIM HALL, 350 G ST., #F-1, CHULA VISTA, CA 92010-4559 (619) 426-3584 NSP Howdy folks. Sorry I had to miss the convention - my workload didn't settle down until mid-July. Have heard several folks say that it was really a good one. This has been a great summer for DX. Quiet conditions and four trips to the Beverage site have resulted in a burst of new catches, including WAGL SC for state #38 (I think I accidentally reported it as state #39 - never type up tips in a hurry when you're half asleep, hi). Also, WTOP DC twice at SRS for DC #1. Some nice surprises, including KBUY NM over local KPOP (with low-powered KACT TX also in) and KUMC TX/KAVI CO poking through local KGMG 1320 on SRS. Several near misses and tentatives of EC Clears and regionals, including some EDT TC's on 1370. Nice to finally meet Steve Mittman, who joined us at the Beverage site 27 August. In local news, KFI has moved Larry King to 0100 to 0400 PLT and dropped Bruce Williams Talknet entirely. Two local talk shows have been added: Christopher Bartlett (a very bland Aussie) takes the 1800 to 2100 slot and "Mother Love" runs from 2100 to 0100 PLT (picture Whoopi Goldberg pretending to be Amn Landers. . .). (Love it, I'll be listening on my way to work-RtH.)

KVEG 840 N. Las Vegas has picked up Stars BB (ex-KORK) and local talk from 0000 to 0300 PLT. Looks like they're inching back to 24 hrs NSP, so if you need anything on 840, better get it quick. KIKN TX has been semi-regular here at SRS with "True Country" satellite C&W and KWPN NE was in for 45 minutes on SRS 30 August. Anyone know if their 5 kw CP is still on? Several reference at the story of the still on the story of the list. Also went 5 for 5 on f/ups, the most notable being KYW PA and KKDA 730 TX - 10 watts night power! More next time. 73 de TRH.

HM1 M.S. HARDESTER, HQCO, HQBN-BAS, 3RO MARDZU, FPO SAN FRANCISCO, CA 96602-8602

Greetings from Okinawa! Possibly I should say, "Your tax dollars at work." Having previously been here ('76 to '79) I opted for another tour. This time I'll be here until (about) August '90 and I have the option of extending my tour for and additional 2 tours of 1 year each. As soon as the DX gear (Sony 2010, R-70, R. West loop, etc.) arrive, I'll start sending reports. Right now, I have an upcoming deployment, late October looks like the earliest I'll be able to do my serious DX. So, "stay tuned." Very 73 de Mike. (Welcome back to WDXF, Mike, and was it that long ago? Remember, your nighttime pests are our potential DX. From one Valley resident to another, best of luck to you-RtH.)

NEIL KAZAROSS, 17045 CAPILLA PL., SAN DIEGO, CA 92127 (619) 485-1264 Greetings all. Last Saturday, 15 August, Tim Hall and I went out to the Beverage site again and I strung out the 3,600 feet of wire at 62 degrees. It seemed to work as well as the others we've used, but nothing outstanding was logged until we found WTOP on day pattern weakly mixed with KSTP with ID and TC at 0323 PLT. Also noted WINV and WCNW 1560 clear with only WQXR QRM'ing which fades around NYC SR. Later on SRS conditions netted us. KS, OK and TX stations on 1420. This Beverage did a beautiful job of nulling semi-local XEXX and I had ID'ed WOC earlier. For many of you who'd like to try a Beverage, I'll describe the set up. Just find some deserted land or woods and string up at least 1,000 feet of wire in a straight line. In my opinion and experience, 2,600 to 3,000 feet or more is better, but 1,000 feet is quite nice. I don't use posts, but just drape the wire over available bushes and other and other vegetations parts. These Beverage are actually very close to being on the ground rather than several feet high and in fact averages about 3 feet above the ground. I don't ground the wire at either end. The back lobe of a Beverage ENE from San Diego is into the ocean not at QRM. I just run the wire directly to the receiver. Occasionally I phase two Beverages to create nulling capability. I realize this set up is not theoretically optimal, but it sure produces fascinating DX compared to not having the Beverage. I have a DC adapter for my ICOM R70 to an adapter plugfor the trucks cigarette lighter so I can run off the truck's bettery. With this simple set up Tim and I are able to put up or take down over 3,000 feet of wire in less than an hour typically. I hope more of you will take my lead and use Beverages. It sure has rekindled my DX interests. The band is so crowded now that the extraordinary measures are required to avoid my fruitless DX time. 73 de KAZ.

ROB HARRINGTON, P.O. BOX 22202, DENVER, VO 80222-2202 (303) 753-0720 Hello. Just received my 12 August issue of DXM and was surprised to learn of the publishing changes. Sorry to see Bruce resign, but I guess ten years was enough. Best of luck to the new publishing committee. Finally after 2 years of job searching, landed a good job as a messenger. And for the 10th or 15th time, will be trying to pass my ham test. Will let you know the results. Until next time, 73.

CHRIS KNIGHT, (NøIJK), 598 S. CLARION DR., PUEBLO WEST, CO 81007

I've just rejoined so a brief re-into. I'm 25 and been a member off and on (mostly on) for the last 10 years. I'm interested in BCB and ham DX as well as mountain climbing. An issue was raised about a year ago when someone mistakingly said that the boundary between CDXR and WDXR is 110 degrees. At one time that was true, but around 1982 a proposal was submitted by Rob Harrington and I to change the line to 105 degrees because the stations here "jived" more with WDXR than CDXR. The latter being more midwest based at the time. The BoD was deadlocked on the proposal and it didn't pass. We submitted 2 more proposals, one to create a Mountain DXR and have members report to their respective columns according to their time zones. This one was voted fown because activity in the mountain time zones wasn't great enough for its own section. The next proposal, which was to incorporate both Mountain and Pacific zones into WDXR passed but on the condition that it could be changed at any notice if the membership in the Central Time zone shifted west. I assume nothing has changed since then and encourage those living in the Pacific and Mountain zones to report to WDXR. Of course there was a clause in the proposal which passed that anyone near the boundary could report to CDXR if he/she felt CDXR best suited their needs. (Absolutely wrong. A clause was never added and has been part of the By-Laws since at least 1973. Otherwise your history is basically correct-RtH.) I would like to see a Mountain DXR in the near future. Are there any hams who would like to meet on the air? If so, drop me a line. Good DX and 73 de Chris.

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 (916) 386-8677 1700 to 2100 PLT & ppd Greetings and all that from the Sacramento Valley, aka: DX-less valley, hi. This column's deadline was shortened by a few days; county finally came through with vacation approval. Hope to see some of you in the Puget Sound area. Already got a letter from Reid Wheeler, and will hope to make contact and do some evening DX. Am taking the FRG and TRF, the latter for band checks at rest stops. Planning a side trip through Eureka on the way back. A start of a new season and for the many new members, reporting to WDXF is quite painless. Please double space, typed or handwritten. Try to limit your forums to 30 lines. Report your latest DX, but "hot" information needs to go to your respective DXR columns. Let the rest of us know about changes in your locals. Remember, your pests are someone else's DX. WDXF turf is west of the Mississippi (Manitoba west in Canada) and the Pacific Rim countries. I'm sure our members would love to hear from IRCAns in Australia and New Zealand. We finally have a reporter back in Okinawa and I think at one time a member was in the Philippines. Speaking of locals, no changes in Sacto. radio. 1030 remains dark and probably will for some time to come. CPs for 650, 890 and 1180 may also be a long time coming, if ever. Finally, Neil, you have a lot more chutzpah than me when it comes to going ento land to put up a Beverage. All the time you were blazing through the manzanita bushes at the convnetion DX pedition, I had an eye over my shoulder looking for El Dorado Gounty's finest, hi. I'd still like to do another Beverage DX pedition here and will let you know. Back on the weekly schedule and once again, as every year, if you wish to save postage, you can feel free to enclose two or three forums in one envelope to run concurrently. Riverside, DXM is looking great! I can actually read every page, hi. Best of DX and please support the columns. 73 de RtH. .

A <u>VERY Generous Offer</u>

IRCA Member Reid Wheeler has prepared a computer spreadsheet to calculate the great circle distance and azimuth from the location of your choice to one or more cities in each state, territory (except in the distant Pacific) and Canadian province. It is based on the methodology and US/Canadian city list in the back of the <u>ARRL Antenna Manual</u>. He will send any IRCA sember a copy of the list for that member's location if you send him a balf-addressed, stamped legal-size envelope AND your latitude and langitude. If you have questions, you can write or call Reid Wheeler, 5910 Boulevard Loop SE, Olympia, WA 98501. (206) 786-1375, 6-9pm weekdays.

EASTERN DX FORUM

Richard C. Evans 5104 N. Lovers Lane Milwaukee, WI 53225

Deadlines: 9/30, then each Saturday until March

<u>Jeter</u>, 2115 Scarbrough Road, Stone Mountain, Georgia 30088 After yet another long absence, I return to these pages, but not because of bunches of DX to report. Very little DX has been happening in this shack this summer, due to many things, but by and large due to my role as a single parent. My first trip to the west coast, which included the Sacramento convention, was one of the most enjoyable and memorable I must commend Ric Heald and the others there for a job well done; I had a great time. My trip to CA included an 1800 mile round trip that started in San Francisco, then Lake Tahoe, Reno-Carson City, NV, Yosemite National Park, Fresno, and back up the coast along route 1 from San Luis Obispo to SF. Whew! Highlights, besides the convention, of course, had to be the splendor of Yosemite and the high Sierra; least memorable was freezing in a tent at Lake Tahoe on a 35 degree night in July! It was a pleasure meeting most of the IRCA's west coast contingent; too many names to mention here, but I was surprised to see three others from the east attending: Frank Merrill, John Clemmer, and David Reitz. Ironically, including myself, we were about a third of the entire attendance of the 1988 IRCA convention! By the way, I also attended the NRC's Topeka convention last week, so this year marks the first time that I have attended both conventions. Come to think of it, this year I also went swimming in all three major oceans surrounding the 48 states: Pacifc, Atlantic and the Gulf! With two conventions under my belt, I am all "fired-up" for a new DX season, and I have a new receiver to do it: a Sangean ATS-803A (which masquerades at your local Radio Shack as a DX-440). The is a small (but heavy) PLL synthesized tuner with continuous digital readout from 150 kHz-30 mHz and includes FM Stereo (with headphones only). It has a wide/narrow bandwith on MW, a variable BFO, and external antenna jack. I haven't had too much time to try it out, but appears to be a good little radio. It will be nice to have a smaller battery-powered rx to take on all those DXpeditions this fall. I obtained this radio almost by accident; my brother-in-law was formerly emplyed at the SW station WCSN in Boston and the station had made this radio available to its listeners thru a special offer. He sent one to his mother here in Atlanta and she was totally befuddled by all the electronic gadgetry, so she offered it to me--I naturally took it off her hands! To close, I would like to thank Bruce Portzer and the other who have so ably guided the club and best of luck to Don and Ralph as they take on a big job...the first DX looked great! You can count on my continued (and hopefully more frequent) support...73's until next time.

John Clemmer, 4524 7th Street, #2303, East Moline, Illinois 61244

I had a fun time at the convention in Sacramento. It was great to meet a lot of west coast members for the first time and renew acquaintances with old friends. The KRAK tour and Saturday night auction were highlights. I may bid to host the 1990 convention in Chicago; stay tuned for details. KXOK St. Louis has altered their format again. They're now all news. And around Labor Day, "Musicradio" officially dies as WLS goes all talk. One could see the problems at WLS and anticipate the format change — but it just won't be the same with just another talk station on AM at 890 after growing up like millions of others to the legendary "Rock of Chicago". At least the 3 letter calls will stay on 890 as WLS's owner CapCities was just granted a waiver to continue to own the 890, their FM 94.7 and channel 7. Good DX and 73.

Ernest Cooper, 5 Anthony Street, Provincetown, Massachusetts 02657

Light Tive just recently returned from the NRC Topeka Convention, where
a great time was had by me and by all. Now, for the new DX season on
the AM band! Yep, I finally have a decent receiver - in fact, two receivers -- I bought an HQ-180 and an HQ-150 from NRC members, but I have yet
to set them up to put them to work. I discovered to my surprise that my
SM-2 was dead! Of course, I put in a fresh battery, but it still did not
do a thing. It made no difference if it was turned on or off - it generated no signal whatsoever! I have strung a wire out the window along the
front lawn fence as an antenna for the 150, and it works to some extent,
but doesn't produce much comph. I'm wondering if anyone out there knows

how to repair an SM-2, or who might have the address of Joe Worcester, who built the Space Magnet (SM-1 and SM-2) antennas. I understand he has retired from his labors, but that he has someone who can do repair work, but I do not have his address; I belive he lives in Ontario, NY but I am not sure. I'm also interested in obtaining a Sanserino Loop, and I'm hoping Ralph still makes them and sends them out to DXers. I was impressed by the new look of the Monitor, and congrats to Don Erickson and The final outcome on the HQ-180 I sent for back in Ralph Sanserino! March and never received is this: After two months and two letters to the person making the offer, his personal check arrived in the amount I had sent him for the receiver, which never came, and which probably does-n't exist. I deposited it, and in another week I received another letter from this fellow, stating a money order was on the way; prompting me to reason that his check must have been N.G. I went to the bank, and sure enough, the check bounced. It took another ten days, but the money order finally arrived, and the only thing I was out was the interest on that money and three months of the DX season. So, if any of you see in any publication an ad offering for sale a HQ-180 from a post office box number in Panama City, Florida, be forewarned that the person is a phony. From other soucres, I learned that quite a number of people have been fooled by this guy, and about half of them have NOT gotten their money back, nor have they received an HQ-180. I guess I got my refund because I mentioned a coy of my letter was being sent to my attorney. So, have a great DX season, and - Forward - March!

<u>Karl Zuk</u>, 154 Old Post Road North, Croton-on-Hudson, New York 10520-1932 (cont. from last issue) ... I recently visited some interesting people in the world of bradicasting. I fin lly met and had lunch with Leonard Kahn of AM stereo fame. It is very difficult not to share in the man's enthusiasm for the medium wave band. He is determined to keep the band vital, with all his engineering magic, like his almost single sideband "Powerside" box. The device puts most of the modulation of a station on one sideband to increase perceived loudness and fidelity. It also significantly reduces phasing errors from signals being bounced off large steel structures, like buildings and bridges. Five stations are now using it in the New York City market. It also changes DXability of the frequencies adjacent to the Powerside stations. You will notice much less splatter on one of the first adjacent channels, I admire his ded tion and persistance. Inside, I think he's saying, "I'm going to make I admire his dedicayou listen to AM, and you're going to like it! I recently covered an event for my local cable channel. It was the championship races of the The International Crab Racing Assocation. You see, you take several dozen hermit crabs, and you put them on a table, and ... They did have antennae. Maybe I could convert them to the IRCA!?! I also interviewed Peter Hunn, who owns and operates WZZZ-1300 in Fulton, NY. It is a 1kw non-directional daytimer just north of Syracuse, NY. He recently bought the station for one dollar, but he did have to assume an IRS debt. The entire staff totals two. He does a morning show, his wife sells ads, and they run Satellite Music Network for the rest of the day until sign Weekends are filled with Polkas and Christian programs. When he first bought the station, he fired up an old GE transmitter, and played Elvis' "Burning Love" to do some field tests. He had a problem with his transmission line, and the transmitter melted down. The local paper called it "The Station Elvis Hates". He's interested in doing a DX test with us, and I'll let you know about the date and time. The NAB antenna test, from the site near DC, has been postponed for the upteenth time. Someday we will hear them on 1660 kHz, and they now predict mid-Sept, but I wouldn't hold my breath! I'll keep in touch with this one too. A company in New York City is now publishing "Talk Radio Guide" with listings of 40 AM and FM stations programs and guests, along with geature stories. Another good sign that AM is still alive. That's all for now.

Jeffrey M. Less, 223 Pasadena, Toledo, Ohio 43612

Congratulations to Karl Zuk on being re-elected president of IRCA. Karl, I've read your first colmn for Monitoring Times and found it entertaining and informative. I think it's unfortunate that Popular Communications let you go the way they did. You have stated in the past that both PG and MT have a certain hostility towards radio clubs. While I can't speak for Popular Communications since I've never subscribed, I have been a subscriber of Monitoring Times for nearly two years now. I never sensed any coldness from them toward any of the radio clubs. On an unrelated subject that may tell you more about MT's attitude, a year ago a reader wrote to complain about the political slant of a feature article. Grove personally answered that MT's editorial policy is a liberal one and that all contributing authors are basically free to say what they want. MT is unique in that each part of the radio spectrum has its own

column, and the authors of them have at one time or another listed the addresses of radio clubs and outside information so rces related to their particular slice of the radio hobby. Let's face it, the only way to recruit new members for both the MW DX clubs is to use the national forum that your column in Monitoring Times gives us. It's a rare opportunity that should be taken advantage of as often as possible. Any objections from MT would be instark contrast to their aforementioned policy. 73's (this was continued from the last issue--rce)

Rick Evans, Apt. 19, 5104 North Lovers Lane, Milwaukee, Wisconsin 53225 I was up for a few minutes this morning (MM 9/18) and found WOWO-1190 off on a SP. KLIF-1190 TX was there, mixing with someone, but I don't know who. WHAM-1180 was also mixing with an unklnown station. was just too tired to pursue it, tho, as we had gone up into central Wisc. for some sightseeing earlier in the day. It did seem like a southern night. Mark Strickert asked me a couple of months ago which stations in Milwaukee were AM stereo. A week later, the answer appeared in the Milw. Journal: WOKY-920 and WTMJ-620 (as of about 7/30/89), with WISN-1130 and WMVP-1290 planning on switching to stereo in the next few months. The article also went on to say that of the major Chicago AM stations which could be heard in the Milwaukee area (for the normal average listener), four are in stereo: WIND-560, WMAQ-670, WGN-720, and WBBM-780. It also said that about 11% of the AM stations in the US are broadcasting in stereo, quoting numbers furnished by Motorola, Inc. Must go. Remember in two weeks, we go weekly again. Let's not make it "weakly".

Central DX Roundup continued from Page 13

1530 KHAT NE Lincoln, 9/10 Weak, KFBK nulled. 2130 W/contest promo, spots, "106 FM KHAT" ID, rock music. Not needed, rare. [JcJ-MT]

1580 WWSJ MI St. John's, 8/23 fair, no sign of CBJ all night. 0500-0600. "The station that gives you the greatest hits of all time" ID sounded like "WSJ". Mentions of Univ. of MI at 0600. [WMc-MB]

1600 CHNR ON Simcoe, 8/23 good until WCWC sign on at 0600. 0550 W/AC music and talk of Toronto and area. [WMc-MB] UNIDS

650 unID 8/10. 0330-0415 W/TT, no IDs. Not WSM nor CKOM. 8/20 poor to fair. 0700-0730 with oldies and AC format. ID 760 unID sounded like "K-R-?(G, Z, V, C)-N". Might be new Brigham City Utah station? [WMC-MB]

920 unID 8/20 poor. 0710 with Interstate Radio Network programming. Loop directly South. Any ideas on this one? [WMc-MB]

1210 unID 8/19 fair, brief. 2225 w/talk of Texas including Ebba and Funeral announcements read. Help? Amarillo.

[WMC-MB] 8/17 fair w/KQIL. 0640 w/Business News Network programming. Lost 1340 unID

before 0700 so no ID heard. Any ideas? [WMC-MB] 8/9 poor. 2115 with talk of Shasta and Grand Rapids. Sounded 1350 unID like "KBSW" ID. Any ideas? [WMc-MB]

1490 unID 8/17 fair. 0620 with some sort of cross-country call in program with phone number 1-800-264-6565. Sounded religious in nature. Faded out by 0626. Any ideas on who this might be? [SA-MB] IDING THE UNIDS

[WMc-MB]'s unID on 760 is KRZN, Thornton, CO, EX-KJIM (KRZN was on 1150, KJIM now on 1150). Perhaps one of our Denver members can fill us in on the complete details of this station swap. [JcJ-MT] 25 YEARS AGO

9/29/1964 issue, membership was up to 189. New member Bill Hardy Jr said he was 17 and a freshman at Grays Harbor College. Tips included KNBR-680 has a 0403 sign off and KOB-770 a 0207 sign off. OPEN MIKE

Expression is the most important thing you wear. Ty Thormahlen mentioned that on August 15th a satellite transponder failed causing loss of some talk shows and network news to stations. You may have heard an odd music format on a station normally talk as a result of this failure. Later a back-up transponder was assigned. 73, John.

IRCA Membership List Requests on hand will be filled as soon as the final files are received from John Clemmer and the membership list has been thoroughly checked for accuracy. If you haven't already requested a copy of the list, please send a SASE to IRCA S-T, Don Erickson. If you want your phone number distributed in the list, please drop a card soon. If you wish your mailing address 19 deleted, likewise, your request will be honored.

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 Band (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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