December 26, 1987

Volume 25, Number 14

Edition 804

In This Issue

Eastern DX Roundup 2
Central DX Roundup 4
Western DX Roundup 5
DX Worldwide East 6
DXing in Bavaria - Pt 2 8
GE Superradio II Review 11
Eastern DX Forum 12
Radio Listeners Face
Wave of Changes 13
Western DX Forum 14
Recap of Volume 24
(Unreported Stations 17
No DX Worldwide West this
week due to lack of reports

Odds and Ends

Robert Wien sent an article from the 12/5 issue of Bill-board Magazine saying KRIA-AM in San Antonio, TX began broadcasting 11/19 at 2 am. Unfortunately, the article didn't mention the station's frequency; if you find out, let us know. The station's format is "contemporary pop ballads" in Spanish.

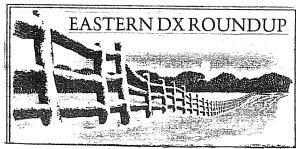
The Canadian International DX Club is again offering the WRTH at discount prices to Canadian SWLs. The 1988 edition costs Can\$26 from them, or \$28 1st class/\$30 special delivery. Checks payable to CIDX. You can also get the Passport to World Band Radio for \$20, the DSWCI Tropical Bands Survey for \$6, or a sample DX Messenger for \$1 from CIDX, #61-52152 Range Rd 210, Sherwood Park, AB T8G1A5.

Mike Hardester has informed us that the 1988 Broadcasting Yearbook can be had for a mere \$95 postpaid from Circulation Dept, Broadcasting, 1705 DeSalles St, NW, Washington DC 20036, or toll-free 1-800-638-FUBS (Visa/Mastercard

1-800-638-PUBS (Visa/Mastercard accepted), in case you have money to burn!



I jus, you'll hear Long Island's very own * Local weather winning news coverage news coverage sports reports



Editor:

Tim Kridel
Box 147
Middle Island, NY 11953

Deadline: Fridays

Greetings! Best wishes to all in this holiday season...David Reitz of Kentucky checks in with his assistance on some UNIDs in

volume 25/#10. "On 640 by GH-PA...is the new station in Blountville, TN. I believe the new call letters are WJTZ. Ex- WCQR and WGOC...On 670 by GH-PA...is WYIS York, AL, which is new here. Ex- 1350, noted here in early Nov." Many thanks, David... Jim Hall of Pittsburgh also writes in with help for volume 25/#11. "Gary's question as to if KDHL-920 signs off @ 2110...they seem to be 24 hr as I have been hearing them...around 0100 or 0200...RE: Ernest Cooper's forum...his FF on 610 is most likely CHNC...seem to be AN." Thanks for your help, Jim...Finally, Gary Heisey of Pennsylvania writes that "Dale Park's 1550 UNID (vol 25/#10) sounds like WESC in Bednetsville, SC...frequently run sports events during evening hours." We appreciate your help, Gary.

- (GH-PA) Gary Heisey; Box 310F RDl; Osterburg, PA; 16667 Philco radio, GE Superadio II
- (DLR-KY) David Reitz; 9332 Fairground Rd.; Fern Creek, KY; 40291 R-1000, GE Superadio, Radio West loop
- (RCR-PA) Robert C. Ritchey; RD#1 Box 738; East Freedom, PA; 16637 DX-160, 130' longwire
- (JDS-AL) J.D. Stephens; 3605-8 Chasewood; Huntsville, AL; 35805 Panasonic RF-B300, 30' longwire
- 590 WOW NE, Omaha 12-8 0030 Peaked briefly w/ wx by man "Right now on the lake front, it's 38 @ WOW," into C&W mx. NE #3 (JDS-AL)
- 600 WOKV FL, Jacksonville 12-1 1700 Good o/ WCAO, w/ local ad, prome for Bruce Williams Show on "The nx stn WOKV 60 Jacksonville." CBS nx. (RCR-PA)
- 670 KWXI AR, Glendale 12-4 1755 Weak u/ WMAQ, w/ nx. "I saw it on the radio" promo, wx, s/off annount @ 1800 w/ ment of power. Offices and studios in Lawn Beach Plaza. Brief SSB. (JDS-AL)
- 710 WUFF GA, Hawkensville 12-4 1730 Fair w/ C&W mx, s/off by man. ID "WUFF (sounds like woof) 71 AM," ment of 2500 watts and Hawkinsville. No SSB. (RCR-PA)
- 720 CHTN PEI, Charlottetown 12-6 0155 Fair w/ WGN, w/ pop mx, local nx, sports, wx. "AM 720 CHTN." (DLR-KY)
- 810 KCMO MO, Kansas City 12-4 1859 Briefly o/ WGY, w/ stn promo, "KCMO nxtime 5 pm," into ABC nx. (JDS-AL)
- 860 WAEC GA, Atlanta 12-4 1715 Poor, mixing w/ others, w/ spot for Pizza Hut. ID by man, mx by black artist. Ment of Atlanta. (GH-PA)
- 880 KRVN NE, Lexington 12-4 1754 Poor w/ QRN, heavy fades, WCBS, w/ two silly guys w/ cowboy accents talking about prices. Fiddle mx @ 1759, "KRYN Lexington, NE" by man. ABC nx @ 1800, into C&W mx. (GH-PA)
- 910 KLCN AR, Blytheville 12-2 1736 Fair/good w/ stocks by YL, "Skyscan wx 47 @ KLCN." Hall & Oates song w/ YL DJ. (GH-PA)
- 920 KDHL MN, Faribault 12-9 0104 Good, improving in strength w/ local nx, sports. Ment of heavy snow in Faribault, "KDHL radio in Faribault" ID, into C&W mx. Spot for Vantage Motor Co. @ 0118. (JDS-AL)
- 920 WGST GA, Atlanta 12-4 1705 Fair w/ local nx by YL. "WGST nxradio 92." (GH)
- 930 WSLI MS, Jackson 12-7 1749 Fair w/ spots for Marzello's Italian Restaurant. "Ugly Kitchen Contest" promo w/ FM calls // 96.3. (JDS-AL)
- 960 WRFC GA, Athens 12-3 1719 Poor/fair w/ "Right now it's 59 @ WRFC" by YL. Possible "Stereo 1" slogan. Song- "Bits and Pieces." (GH-PA)
- 1050 WADC WV, Parkersburg 12-2 1742 Fair w/ local nx and stocks. ID "The mx of your life, 1050 AM WADC," into Xmas mx. (RCR-PA)
- 1060 WNPC TN, Newport 12-2 1710 Vpoor w/ "Newport" and "WNPC" by man. Local nx. (GH-PA)

- 1070 FMX CA, Los Angeles 12-2 Ubj4 Fair, Tadey, on top briefly w/ WIBC, WINA;

 **/ "KM% no time 3:54" by man. "KN% nx central, it's 3:56." KN% reporter

 John Goodman in Santa Monica, "All you need to know is KN% nx radio Los

 Angeles." CBS nx @ 0700. CA #3. (GH-PA)
- 1070 WAFI AL, Bitmingham 12-2 1720 Good, fadey on top w/ Percy Faith Orchestra, Roger Whittaker. Promo for Auburn Tigers on WAPI. (GH-PA)
- 1070 WCIR WV, Beckley 12-7 1854 Local spot, into rock mx. ID "South WV's hottest rocker- WCIR AM 1070 Beckley." (DLR-KY)
- 1100 WYKR VT, Wells River 12-4 1600 Good w/ WJSM slop, w/ C&W mx, usually 3 songs in a row. No IDs. NBC nx @ 1600. (GH-PA)
- lll0 KFAB $\frac{NE}{Omaha}$, Omaha 12-2 1732 Good o/u WBT, w/ local nx and wx by YL. Ment of Omaha, ID "KFAB" by male DJ, C&W mx. (RCR-PA)
- 1160 KSL UT, Salt Lake City 12-6 0025 Good o/ WJJD, w/ BYU basketball. Local spots. (DLR-KY)
- 1180 WJJF RL, Hope Valley 12-2 0830 ID and local nx by YL. C&W mx (thought it was WFGN), ment of Cranston, RI. (GH-PA) (Announced address is: Woody Hill Road; Hope Valley, RI; 02832. -TK)
- 1180 WXLA MI, Dimondale 12-3 0805 WMLX, WHAM mixing, w/ song by black artists. Quickly faded, vpoor. Tentative. (GH-PA)
- 1190 WAJL $\frac{FL}{M}$, Pinecastle 12-5 1730 Fair/good w/ relig format, s/off by man. Ment of 5000 watts, "WAJL Pinecastle- Sky Lake." No SSB. (RCR-PA)
- 1190 WIXE MC, Monroe 12-3 1645 Poor, brief w/ Chet Atkins song. Stocks by YL, Jx ID. (GH-PA)
- 1200 WAYD AL, Ozark 12-6 1745 Vpoor w/ "From the staff and management of TWAYD? Have a good evening." Gospel mx. Tentative. (GH-PA)
- 1260 WELL MI, Albion 12-6 0005 Up briefly w/ ID and s/off announts. Ment of WELL FM 104.9. (DLR-KY)
- 1280 CJMS ON, Montreal 12-2 2050 Good w/ old WE T40 songs, FF mx. Ment of Montreal, ID by man. (GH-PA)
- 1280 WMRO IL, Aurora 12-7 1847 Good o/ WGHF, w/ "The all new AM 1280 WMRO."
 Wx, traffic, local spots. (DLR-KY)
- 1290 WFIG $\frac{SC}{Sumter}$ 12-5 2110 Univ of SC football, local spots, ments of Sumter. No ID. (DLR-KY)
- 1290 WIRL IL, Peoria 12-3 1735 Fair w/ "WIRL nx time 5:35" by YL. Ment of Peoria. (GH-PA)
- 1360 WIYN GA, Rome 12-5 1930 Good w/ MOYL mx, ID, local spots for Community Info Line (232-4636). (DLR-KY)
- 1470 WMMW \overline{CT} , Meriden 12-6 1816 Briefly on top w/ wx by man, ment of central \overline{CT} . "WMMW" ID, female DJ, into Xmas mx. (RCR-PA)
- 1480 WABB AL, Mobile 12-5 2135 Fair w/ promo for Motown special. Wx, ID by man, into rock mx. (RCR-PA)
- 1530 KFBK CA, Sacramento 12-6 0120 Poor u/ WCKY, w/ talk w/ Coach Bill Russel of Sacramento Kings (NBA). Local spots, "KFBK" ID. (DLR-KY)

Mice column this week...Ber a recent article in Newsday, the new owner of WRIV-1390 in Riverhead, NY has extended the broadcast day. A new program "Riv at Night" with Bob Kelly will run from 7 to 10 pm EST, and will consist of light jazz, big bands, and vocalists...WLIR-FM 92.7 will change it's calls to WDRE as "DARE 92.7" when Jarad Broadcasting takes over in a few weeks. The new studios will be in Westbury, NY. Watch for changes at WLIR-1300 in Spring Valley, NY. (See the vol 24/#31 edit of EDXR for more info on WLIR-1300)...73s de TK in NY...





CONFIRMING YOUR RECEPTION OF THE

AMERICAN FORCES NETWORK, EUROPE

CENTRAL DX ROUNDUP

```
John C. Johnson
                     979 Neptune Boulevard
                                                Billings, Montana 59105-2129
CDXR covers the area 85 to 110 degrees west longitude which includes:
AL, AR, CO, IL, IN, IA, KS, KY, LA, MN, MS, MO, MT, NE, NM, ND, OK, SD, TN, TX, WI, WY, MB, ON, SK. All time are Eastern Local. Deadline: Saturdays.
[SA-MB] = Shawn Axelrod, 21 Knightsbridge Dr., Winnipeg, Manitoba R2M 4E7
           R-70, Loop.
         = Tom Laskowski, 223 Hawkins Grad House, West Lafayette, IN 47906
[TL-IN]
           GE Superadio II
[REM-IL] = Robert McKinney, RR#2 Box 120, Clinton, Illinois 61727
           R-300, SM-1.
[JJR-WI] = John J. Rieger, 801 Sherman Ave., South Milwaukee, Wisconsin 53172
           R1000, IC-R70, Kowalski loops.
[JcJ-HT] = Your editor using an ICOM IC-R71A with a Radio West Loop.
560 WQAM FL Miami, 11/23. 0140 W/C&W music, spot for Portable Video, IDing as
             "56 Country, WQAM", 0200 W/NBC News. [IL-IN]
 580 CFRA ON Ottawa, 11/23 strong, CKY off for repairs. 0050 w/rock music, ID
             as "CFRA, Ottawa". [SA-HB]
 640 ???? ?? <u>????</u>, 12/3. 1709 w/AdCon music, basketball game promo, IDing as
             "64, JTZ". Quick fade at 1715. Help? [TL-IN]
 840 WBHY AL Mobile, 12/9 poor to fair u/WHAS. 1757 W/Book Talk program, then
             an announcement by the GM about a power increase in Feb from 1kw
              to 10kw. 1800 with sign off giving studio location of "Christian
              84 . [REH-IL]
 850 WKBZ MI Muskegon, 12/3 fair u/KOA. 2220 w/selection by Kenny Rodgers, ID
"We play your favorites on WKBZ, 95.3". [SA-MB]
860 WQXZ MC Taylorsville, 11/28 poor o/others, Local WNOV not on yet: 0700
              with sign on, No 88B. [JJR-WI]
 910 KGLC OK Miami, 12/1. 0023 with ID "Just in case you're wondering, you're
              tuned to Supercountry 9-10, KGLC in Miami." C&W music. [TL-IN]
 920 CENN ON Wingham, 11/25. 2200 W/C&W music, spots for Seaforth & Goderich
              area businesses. SID. [TL-IN]
     KLMR CO Lamar, 12/5 poor to fair in heavy noise. 1827 with C&W, weather,
              and ID. [REH-IL]
 990 KGTM TX <u>Wichita Falls</u>, 11/18 o/CBW briefly, then fade. 1855 w/C&W music,
              ID: "Country, in stereo, AM 9-90, KGTM". [TL-IN]
1110 KHAC AZ Window Rock, 12/11 very poor w/noise. 0930 w/"Romans 10:9 passage
              for today", numerous spots. New for me. AZ#32. [JcJ-M]]
1230 KFJB IA Marshalltown, 11/28 in good o/mess w/fade up and out. 0714 with
              oldies format. [JJR-WI]
1330 CJYM SK Rosetown, 12/9 briefly good, KOVE nulled. 1800 w/BN News, 1805
              w/spots, CJYM news, Lotto Line report, more spots. ID: "This is your music network, CJYM, CFYM, serving West Central Sask." 1815
              W/rock oldie "Green Door", more spots. Need for f/up. [JcJ-NT]
1390 KBLQ UT Logan, 12/13 good, 1900 W/C&W music, ID "Country at its finest,
              KBLQ, Logan, the voice of the Aggies". 1901:20 NBC News. Back to
              Caw music. Need for f/up, havn't changed to KLGN yet. [JCJ-HT]
1430 WBEV WI Beaver Dam, 12/3 poor u/CJCL. 2300 w/ID "This is 14-30, WBEV in
              Beaver Dam. [SA-HB]
1470 WBUL KY Shepherdsville, 12/9 very poor briefly u/WMBD. 1930 W/sign off &
              apparent FM promo. [REH-IL]
1510 KDKO CO Littleton, 12/9 poor, fading in and out u/WLAC. 1850 W/U/C music,
              woman DJ, frequent IDs. [REM-IL]
     WSSH MA <u>Boston</u>, EX-WMRE, 12/2 poor u/WLAC. 0154 w/Christmas charity PSA, PI Spot for Air & Space magazine. [11-18]
1520 KOLM MN Rochester, 12/2 very strong o/WWKB. 1857 w/oldies music, ID "AM
              15-20, KOLM playing your favorite oldies. 1858 sign off. [TL-IN]
1530 KCMN CO Colorado Springs, 11/30 good. 1740 W/BBD & 40s music, local spots
              and several "KCMN" IDS. [SA-MB]
     RFBE CA Sacramento, 12/2 good at times u/WCEY & unID ETer. 0008 with
              Lakers vs Kings basketball. Man gave names of sponsors for the
              game and mentioned KFBK. [TL-IN]
             +12/8 occasional fading in fair u/WCKY. 1953-57 w/Kings basketball
              pre-game show, local spots. [REM-IL]
     KERQ AR Jonesboro, 11/25 poor u/WCKY. 0730 with "...it's 6:30 at KERO in
              Jonesboro and it's 64 degrees... [SA-HB]
 1560 WAGC AL <u>Centre</u>, 12/4 briefly faded in o/WPAD. 1805 w/"Alabama's Greatest
              Country" ID, weather, into C&W music. [REM-IL]
 1580 WPGC MD Moringside, 11/27 good. 0655 w/"WPGC" IDs, local weather & spots
              CHR music. [SA-HB]
```

Write injuries in dust, benefits in marble.



DEADLINES: Tuesdays REPORTERS FOR THIS ISSUE: (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 92010 ICF-2010, Radio West loop Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 (RW) GE Superadio, GE long-range portable, SM-2 John Wilkins-4385 Hoyt St. #205-Wheat Ridge, CO 80033 (ØW) R390A, R1000, 4° box loop ************* 580 CKXR BC, Salmon Arm 12/17 0943 good in KMJ null with BC sports report, string of local spots. Not heard in over a year. (RW-CA)

780 (KROW) NV, Reno 12/6 0345 totally off, leaving WBBM. (TRH-CA)

620 CA, San Luis Obispo MM 12/7 0504 man with s/off. Unsure if this is regular s/off time, or a MM SP. NRC Log says 24 hours. (TRH)

630 (KRTH) CA, Los Angeles 12/7 0325 noted with OC. (RW-CA)

64 +12/7 0435 totally off at first, then OC, man with ID, & digital tone sweeps. Noted KSET, WKY, and presumed CJCA (Larry King) tone sweeps. Noted KSEI, WKY, and presumed CJCA (Larry King) underneath. (TRH-CA) 1030 KKSA CA, Folsom 12/6 0517 poor in KTWO null with BBD/NOS/showtunes format. Female anner. Don't know if they'll make it, but this is certainly an improvement over their previous format! (TRH) (KTWO) \underline{WY} , Casper 12/7 0322 noted off the air. KKSA in, WBZ a close second: (RW-CA) +12/7 0510 returned to MM SP's just as soon as KKSA returned to the air: How's that for timing, hi? (TRH-CA) 1150 KRZN CO, Englewood 12/7 0536 weak under bad KLOK slop with KIIS nulled. ID. Very rare here, was looking for KEZX. (RW-CA)
1050 *KNXX* NM, Los Ranchos de Albuquerque 12/1 1836 Carpenters & other EZL music, couple of program notes. Anno d that this was a test broadcast, so apparently not on RS yet. Quick s/off at 1859. Good, but mixing with KTBA. New, NM #45. (ØW-CO) (Oops, this should have been listed before KRZN.--NH) WY, Lander 12/7 0852 good over KUPL with several local spots, 1330 KOVE looking for CJYM. (RW-CA) 1360 *KKMO* WA, Tacoma 12/7 0700 finally heard this call change, ex-KAMT, after months of trying, through very bad KEEN-1370 slop. Had to fight KPOP & KLFF as well. ID broke thru on hour mentioning general maintenance & testing, into SNN news. Prob. ET. (RW-CA) AZ, Phoenix 12/7 0447 good in KBLX null with ID "Kah-esse-uh-enne, Phoenix, Radio Fiesta." Very strong. This has been my 1400 KSUN unID SS in KBLX's null for weeks now! 1450 KRZY NM, Albuquerque 12/8 1006 man & woman with morning news, traffic, etc. Music after 1030. Finally enough for a report, well after local SR. Fair at best in KATR null. (ØW-CO) KS, Liberal 12/1 1829 heard last few words of s/off, "...back at 6am..." Poor in QRM. (ØW-CO) 1470 KILS 1580 TX, Waco 12/7 2005 pop oldies, several ments of "Monday Night KRZI Live, program name, I guess. Always tough here, with KZIA, KNIX, and XEDM QRM. The loop is a must for this guy. (ØW-CO) UNID:

930 12/7 0327 weak with what sounded like Larry King in KSEI null, KRTH off. Suspect KAGI. (RW-CA)

Since I'm at the bottom of the page, I'll just wish everyone a Happy New Year! 0

■ Hope your Christmas was joyous! I've heard some good TADX for this week. last week's TA section, the 693-Portugal should be tentative as, after I've reviewed the tapes it sounds more like the Azores, a more probable TA for the frequency. This week I've also included mainly split-freq. LA's in the PA section since I've been checking the splits for TA's and haven't been checking the lokHz plan freq's. Came up with another wayward Venezuelan, and a Honduran thanks to George Hakiel. Also, remember that Dominican Republic-1570n has moved down to 1564.8 from their other split-freq. of 1574.8. I've also been hearing that one, but it doesn't seem to get out as well as when on 1574.8.

(Hall-PIT all) TRANS-AILANIIC DX

15237, u.s.k

- 567 uniD, 2249 12/9: m in lang - pr/fr in slop but quite strong at times.
- 585
- t <u>SPAIN</u>, Madrid 2337 12/9: Briefly good w/audio sd SS so presume Spain. unlD, 2308 12/9: Fr/gd w/bad Dominica-595 het. m/f talk, but too much slop to ID. 594 644.2 carrier best on TA wires 2251 12/9. Doubt TA though. un ID.
- 666 t PORTUGAL, Lisboa 2318 12/9: Briefly up w/vocal. Again @0433 (12/10) w/PP m/w.
- 846
- t ITALY, Roma 2321 12/9: Poor, seemed like li tik by w. uniD, 2322 12/10: Gd-strength het on 980, possible vocal mx occ up out of slop. PORTUGAL, Azurara 2243 12/9: Pr/fr, weak, but m/w in PP talk occ audible. 981
- 1062
- 1088.9 unID, TA? Weak carrier just below 1089-TA's 0423 12/10.
- 1107 SPAIN. synchros. 0618 12/11: Pr w/much slop, unmistakenly //1476/1503.
- 1125 YUGOSLAVIA, Tovarnik 0420 12/10: Pr in slop, but audible gd on Bev. //1134 (gd @ the time) w/Slavic mx, Slavic talk by w 0430. YUGOSLAVIA, Zadar 2245 12/9: V. gd/LOUD w/pop Serbo vocal. 3 long pips @ 2300
- 1134 (these plps confirm the 3 long plps rpted to be tentatively Yugoslavia in 12/5/87 DXWW-E). Yugoslavia clearly the powerhouse here. SPAIN, graveyarders 2300 12/10: Poor u/Zadar w/pips on hour. Also mixing w/Yugo @ 0300 12/12. +0620 12/11: SS talk by 2 men, fr w/slop. Also phone-in by SS girl.
- 1206
- No sign of Yugo at time (near daylighted).
 FRANCE, Bordeaux 0548 12/11: Fr/pr in pos Arabic w/fem talk //1557.
 t ENGLAND, Moorside Edge 0729 12/13: Gd strength carrier but too much slop for ID. 1215 With Albania, the only other likely choice on the freq., already daylighted, UK seems likely. Audio snipets of talk but couldn't get lang.
- 1314
- NORWAY, Kvitsøy 0118 12/10: Fr/gd w/fem in Norse tongue, also some NN vocals. t ITALY, Rome et al 0550 11/15: Must've been the one fr/gd peaks w/li-sounding m. t MAURITANIA, Nouakchott 0727 12/13: Likely w/strong het on 1350. Fadey though, 1332 1349 but seemed loud enough for audio at one point.
- ALBANIA, Lushnje 2304 12/9: Alb talk by w in mess. 1395
- uniD, 0624 12/11: Gd strength het. Seemed like a fem vocal but weak audio and very 1431 difficult trying to separate from 1430 stations.
- 1467 MONACO, Monte Carlo TWR 2247 12/9: Pr in slpo, but much better @2315a w/EE sermon very readable at times. +0540 w/m in what was thought to be PP (later determined as def. FF). Gd, disappears abruptly at 0600 nightly (beam switch). But even after 0600 I've now heard their carrier, but much weaker. Also, definately FF pgm 0532 12/11 LOUD - FF m ending up pgm at 0558 w/"bonjourno" & "Au revior", pattern switch @ 0600 & gone. That night again a fr/pr het at 0629; anyone know beam @that time?
- 1476
- SPAIN, graveyarder 0610 12/11: //1503/1107. Good at times w/SS lang. pgm.

 SPAIN, graveyarder 0610 12/11: Pr but def. //1584 et al fast SS talk.

 t POLAND, Stargard-S. 0512 12/11: PP-sounding talk (that's Polish, not Portuguese) 1485 1503
- by f, mx (instru-jazz type). Stiff het from 1502-TA George Haklel saya the 1502 is Togo, so i'll have to look for them (doubt audio though from this much wanted stn). SPAIN, synchros. 0530 12/11: Hrd time pips from a synchros, here at 0530 u/ the possible Polish stn. Later Spain was booming in on top to v. gd peaks w/SS talk, // 1476 and 1107.
- 1521 t CZECHOSLOVAKIA, Kosice 0512 12/11: Serbo-Croatian language by m, weak sig/bad slop but likely Kosice.
- 1548 t ENGLAND, London 0730 12/13: Gd carrier - time/strength would prob. indicate UK. Also 0630 12/14 weak in what def sd/lk British-EE in heavy slopping. UniD mx later.
- FRANCE, Nice 0548 12/11: //1206 w/seemingly AA lang. talk. 1557 t MALTA, Cyclops 0609 12/13: Likely the one mixing w/France - possible Arabic nx. No def ID's heard but prob. them.
- SWITZERLAND, Sarnen 0520 12/11: Pr @0520 w/deep-voiced GG man. Also 0614 fr w/GG man again. 0637 more GG talk by man, lite mx. 1566
- SPAIN, commonwave 0526 12/11: gy'er w/SS man, peaked up briefly w/Portugal. 1575 PORTUGAL, Porto Canidelo 0525 12/11: Gd w/PP mx, seemed to be lite jazz w/vocal. "Radio Comercial" ID.

- 1584 SPAIN, commonwaves 0528 12/11: Gd w/2 SS men in conv. Another SS stn noted under with a different program.
- WEST GERMANY, Langenberg WDR 0610 12/10: GG m, "Westdeutscher Rundfunk" ID, cl. 1593 mx. Audible 12/11 til well after 0700 w/clas. mx pgm, and past 0730 on 12/14, still at readable level 0732+ w/classical mx, GG talk - easily readable if my GG was better.
- SPAIN, synchros. 0529 12/11: Pr w/SS men //1584. 1602 VATICAN, Vatican City 0308 12/12: LOUD/best ever w/fem in Slavic language. Much 1611 better than usually heard - swamping out usual loud Anguilla-1610. Funny that Vatican faded quickly after that and eventually disappeared - no other TA's heard at the time

on the band were at better than usual levels either. PAN-AMERICANA DX

- GRENADA, St. George's 2246 12/12: Pr bu West Indian acct'd m hrd on peaks. 535
- (Hall-PIT) 555 ST. KITTS/NEVIS, Basseterre 2247 12/12: @fade-in - Nicaragua faded in later too.
- Poor w/slop Basseterre has low-mod. here. (Hall-PIT) 595
- DOMINICA, Roseau Dominican BC Corp. 0110 12/12: "10-min. after 9" TC by Carib-EE acct'd man, X-mas greetings to local resident. Carib-typr blk vocals. (Hall-PIT) JAMAICA, Montego Bay 0156 12/5: "JBC Radio West' several ID's by man in EE, then song by female vocalist which I could not identify. At 0320 hrd "JBC Radio One", fast 700 talking man w/Caribbean accent taking EE phone calls. Weak, fairly clear with WLW slop. (Heisey-PA)
- ST. VINCENT, Kinsgton 2356 12/9: Pr-nil in slop, m talk. Usually fr some eves, but low mod. (Hall-PIT) 705
- t HAITI, Les Cayes 4VU 0547 12 /12 : Believe this carrier was Carib. LA and not TA @ 765 the time. Last audio here sounded like rigs type, so Haiti must still be here. (Hall) COSTA RICA, San Jose 0605 12/12: Strong carrier, slop. Various mx - often plays 1127.1
- a variety of EE and SS mx. (Hall-PIT) 1205 CAYMAN ISLANDS, George Town 0106 12/12: Carib-EE talk by man, //1555.

 1335 t HONDURAS, San Pedro Sula HRHH 0502 12/12: Surely the one (R. E1 Mundo here from
- 1340 for quite some time) w/Centro American vocals, heavy on bass, mostly male artists (1 by w inside of 1 hour's listening). Weak, but faded up on long peaks and was readable in ECSS & only audio was via Bev's. Mx played o/0700 hour so no positive ID heard. Male announcer in SS. Thanks to George Hakiel mentioning this to me by phone
- a few weeks ago I've been checking for them on the freq. (Hall-PIT)
 VENEZUELA, Cumana 0545 12/13: YVRZ drifted high off-freq. tonight causing bad 1501.5 hetting w/TA's on 1503. Occ gd on peaks using ECSS to notch het, SSLA crooners to
- uptempo party mx, "Dos Mil" ID by m at 0658. (Hall-PIT)

 ANGUILLA, The Valley 2349 12/9: Fr/gd, Only audio on Bev's. Fem in Carib. EE, ads
 mentioning Anguilla, m ancr @2346 w/AST TC "10-min before 8 o'clock". (Hall-PIT) 1505

REPORT FROM BAVARIA: (Harms-FRG)

- 1089 GDR. Unk location., Berliner Rundfunk. Another new frequency. It looks like the E. Germans are spreading out their stations on different freq's. First hrd 11/30 2259 w/ a Beatles song. //693, good signal. Thank goodness I logged BFBS Cyprus before the E. German sterted to use this frequency. CYPRUS, (Greek Sector), Akrotiri, British Forces Broadcasting Svce Cyprus. 11/15
 - 0057-0103 an instru song, a singing jx ID at 0100 fol/by a nxcast by man. Poor steady signal. I am happy to finally get this one, esp. since the East German now occupies the freq.
- 1188 $\frac{\text{GDR}}{\text{W/GG}}$ Unk. location, Berliner Rundfunk, (New freq). First heard here 11/30 2248 W/GG lang pop mx and m in GG. //693, etc. Previously heard Belgium not heard here. Perhaps the Belgian stn being on AN was a one-time thing. In any event, this is
- another channel w/a NSP pest. Heard every night since gd signal.

 ITALY, Milano, Radio Milano. Hrd for the first time after a long ebsence 11/23 2247

 w/songs like "is This Love?" This was a suprise as I have not hrd them since last 1301 spring. Fair steady signal.
- GDR, Unk. location, Berliner Rundfunk. (New freq.) First heartlehere 11/30 2300 with 1458 a Beatle's song. Another NSP pest on the band. Gd signal but bothered by the UK stations.

COMMENTS/Help w/unID's: (Harms-FRG)

- Re Jef Jaisun's Danish Bandscen: This id likely a SW image. R. Moscow World Svce is hrd on several freq's on the MW band, but there is no history of RM N. American 522 Services broadcasting on MW here in Europe. It is interesting nonetheless.
- Re Jef's Bandscan : Yes, this does sd/lk SBC Switzerland w/their FF lang. svce. 765 wish they would s/off like Jef heard. Since Jef hrd them they changed their schedule to 24-hrs a day. This would make them a better bet in NAm.
- Re Jef's Bandscan: The beacon Jef hrd on 770 has been hrd here in Bavaria, but never strong enough to slop 765 or 774. Since they slopped 765 or 774 when Jef was listening, I assume that Jef was closer to this guy than I am. I don't know where 770 this beacon in located - anyone know? (Bill, and Jef: I did some asking around and - CW that Jef heard turned out to be "LR" in Krakow, Poland, found that the ._..

- 774 Re Jef's Bandscan: The Slavic here could either be Yugoslavia or Buigaria, both of which have been heard here in Bavaria.
- 866 Re Jim's previous reception: I don't know if I can help you or not, Jim, as that particular logging was a one time thing & I have not heard anything else there since. I have heard a stn w/similar pgmming on 862, but they seem to s/off right at 2302. The night that I logged the stn on 866 I had to go to work before 2302 so I ws unable to establish a definate s/off time. I believe there is a stn in the Spanish Sahara that has been hrd in this area of the band. I don't know if this is what you & I hrd. but it still bears watching. I'm sorry I can't be more helpful (No problem! Thanks for checking it out for me, though. ed). To answer your question about hearing anything on 865.3, I haven't heard anything else betw 864 & 873. Maybe the stn that I had on 862a is the same one that you heard on 865.3, & the one I hrd also on 866. Perhaps just a stn drifting around.
- Jef's Egyptian catch has me intrigued! I wish I could haer them here. AFN & Yugo-1107 slavia are just too strong. Fortunately, Yugo s/off at 2305 UTC. So, I might have a chance someday.
- 1404 Jef's logging here is also intriguing . I wonder if this isn't a SW image. Radio Vatican in SW is scheduled for SS at 0000, FF at 0030, and EE at 0050, all to NAm. The schedule would fit what Jef hrd. This svce does not ID at 0100.

Jef's list is interesting. It was an excellent sampling of the diversity of stations that can be heard here in Europe (Harms-FRG). Yes, the bandscan was of great interest to me too, Bill - and Jef did an excellent job on it! Thanks for the report Bill, and Gary. Looking forward to hearing from bith of you again soon.

CREDITS:

(Heisey-PA) Gary A. Heisey, Box 310F RDI, Ostergburg, PA 16667 (radio/antenna)

BIll Harms, Box 961, Bad Albling Stn, APO New York, NY 09098 (comments/help w/uniD's. FRG-7, R-2000, 3' wedge) Jim Hall, Editor, 240 Byron Roaf, Pittsburgh, PA 15237-4015 (Harms-FRG)

(Hall-PiT) (ICOM R-71A, Bev's, mini's, lw's, loops, wedge)

DXING IN BAVARIA - Part 2 By Bill Harms

This is the second part of a bandscan of my DXing experiences here in Bavaria. The intent of making this list is to perhaps give my fellow DXers tips to help them log some of the stations I hear on a regular basis. I am also including some loggings that could be considered real DX for interest sake.

Read on and I hope you enjoy.

Times, unless otherwise designated, are local time at my QTH. Frequencies are in KHz. Abbreviations used for station names are found in the WRTH.

621 <u>BELGIUM</u>, Wavre, RTBF. This guy is the channel dominant during the evening before it signs off. Heard regularly all day long. CZECHOSLAVAKIA. This one is frequently heard at night. I have not figured out which program this one broadcasts. I will found out. SPAIN, Barcelona, RNE. The channel dominant after the above two sign off. It is also heard mixing with the above two when they are on. EGYPT is also frequently heard here and can be the channel dominant when conditions favor the Middle East. CANARY ISLANDS is frequently heard underneath Barcelona, but will sometimes fade on top. Local early morning hours are the best before the Belgian and the Czech sign on. USSR is occasionally heard contributing it's signal to the mess here. I am still looking for Botswana which has been heard in NOTE:

Europe lately.

- 630 FRG, Dannenberg, NDR/SFB. Heard here day and night with generally fair signals. Although it is the most commonly heard station, it really never dominates the channel. TUNISIA. This is frequently dominant on this channel. Sometimes they are so strong I think they may be able to break through the co-channel QRM and be received in North America. ROMANIA. Can be the channel dominant if conditions are good towards that part of the world. Fortunately for me they sign off. NORWAY. Can override the West German in the early morning hours. Many times they are are top of the pack. PORTUGAL, RDP. They are quite regular here, but surprisingly never very strong. UNITED KINGDOM. At least one of the BBC locals has made it past the Portugese, West German, and the Norweigian on occasion in the early morning hours.
- 639 CZECHOSLAVAKIA. There is no doubt here. This guy is the strongest on the channel with his 1.5 MW transmitter when he is on. Fortunately he signs off at approx 2300 UTC.

 SPAIN, RNE. These synchroes are the strongest on the channel next to the Czech and dominates after the Czech signs off.

 YUGOSLAVIA is occasionally heard under the above two.
- 648 UNITED KINGDOM, Orfordness, BBC External Services. Although this is the most easily heard station here, he can be over-ridden by co-channel QRM.

 NOTE: The rest of the pack from Albania, Bulgaria, Greece, Spain, USSR, and Yugoslavia all have been positively ID'd and they all seem to give BBC a hard time.
- 657 ITALY, Bolzano and the rest, RAI 1. Bolzano is heard here with good signals in the daytime. Bolzano is easily ID'd during it's local programming. It tends to mix with the rest of the RAI stations at night.

 DDR, Synchroes, BR. They are also heard in the daytime and they are the strongest on this channel behind the RAI synchroes. They dominate the channel after RAI's signs off.

 SPAIN, Madrid, RCE. Frequently pokes through the above two and the rest of the pack on this channel.

 MOROCCO and USSR will also poke through at times.
- 666 FRG, Rohrdorf, SWF. Another channel pest! Heard here day and night with good to excellant signals due to it's propinquity to my QTH. He blasts everything else away on this channel.

 PORTUGAL, Lisboa, Antena 1. Easily heard if I can get a good null on SWF.

 YUGOSLAVIA. This makes a feeble effort at trying to be heard.
 Can only be heard with a null pet on SWF.

 SPAIN, Barcelona, Radio Miramar. This is another one can be heard in SWF's null.

 USSR and MOROCCO have been ID'd at least once in SWF's null.
- 675 FRANCE, Marseille, France-Inter. Usually holds down the fort on this channel. They are scheduled to be AN-6, being off the air on Tuesday morning.

 HOLLAND, Lopik, NOS. They usually play second fiddle to France, but can be heard in the clear with France nulled.

 USSR has been heard here less frequently.
- 684 FRG, Hof, RIAS. Always the channel dominant in the daytime, but it is usually submerged by the stronger co-channel stations at night.

 YUGOSLAVIA, Beograd, R. Beograd 1. An NSP pest!! They are so strong I think they would be a regular in North America.

 SPAIN, Synchroes, RNE. These guys can occasionally poke through Beograd. They, too, could probably be a regular reception in North America.

- 690-692 I have heard a Middle Eastern station drifting around here. Their frequncy seems to vary a lot from night to night. I think this is likely Iraq but I have not heard a positive ID yet.
- 693 DDR, Berlin, BR. They are only fair-poor in the daytime, but solidly strong at night.

 UNITED KINGDOM, Synchroes, Radio Two. They are a very respectable second on this channel. Their problem is their warbly sounding audio due to the distortion caused by the mixing of the signals from the transmitters. So if you hear music that sounds warbly on this channel it is likely to be them.

 NOTE: It is difficult to hear anything else on this channel, but I have tentative loggings from YUGOSLAVIA and PORTUGAL here.
- 702 CZECHOSLAVAKIA, Synchroes, Brasislava. These guys are strong here day and night here. I have not been able to ID individual transmitters yet. They faithfully sign off every day at 2300 and on at 0300 UTC.

 MONACO, Monte Carlo, Radio Monte Carlo. This one be heard here day or night with Italian programming. Trans World Radio also shares time on this transmitter, in Italian of course, for five minutes daily at 1830 UTC.

 FRG, Synchroes, WDR. These guys are very difficult to hear under the Czech, but they are always there. The best time to hear them is late at night with ARD night program.

 NOTE: Other stations heard here on a less regualr basis include, USSR, YUGOSLAVIA, and NORWAY. I have not yet heard BBC Oman.
- 711 FRG, Synchroes, SDR. These guys are heard here day or night with fair signals. Dominant in the daytime but subject to QRM at night when France is on.

 FRANCE, Rennes, Reseau B. Rarely heard in the daytime but the channel dominant in the evenings before they sign off.

 YUGOSLAVIA, Nis, R. Beograd. Has been known to poke through at times.

 USSR has been heard here too. I have also heard an Arabic station here, which I assume to be Libya, but not positively ID'd yet. I also have a tentative logging for Romania.
- 720 FRG. Holzkirchen, Radio Free Europe. My closest local, about 15 miles away. Fortunately they are not on 24 hours per day. In fact they have a fairly irregualr schedule and it is difficult to predict when they will be on day-to-day. Jamming can be frequently heard underneath.

 FRG, Langenberg, WDR. They can be easily heard in the daytime here with RFE off always with fair signals. One time I succeeded in putting a null on RFE and was able to get a positive ID out of WDR.

 PORTUGAL, Synchroes, Antena 1. They are the only stations heard here on a regular basis and they are the channel dominant at night when RFE is off.

 NOTE: I have a tentative logging for UNITED KINGDOM, but I have not heard much else on this channel. I probably need to work on this channel some more.
- 729 DDR, Leipzig/Putbus, DDR-1. They are the daytime regualr here, but are usually submerged by the stronger Spanish stations at night.

 SPAIN, Synchroes, RNE. They are the channel hogs at night, but can be nulled out to hear other stations in this channel.

 GREECE, Athens, ERT. I am able to get clear reception on this one when I null out the Spanish synchroes.
- 738 SPAIN, Synchroes, RNE. The dominant here at night, but is rarely heard in the daytime. // to 729 and the rest of the network. $\frac{\text{POLAND}}{\text{POLAND}}, \text{Poznan}, \text{Polsike Radio.} \quad \text{Is fair to good and sometimes}$ better than Spain. Besides domestic sevice they also broadcast a music program at 2305-2355 UTC $\frac{\text{USSR}}{\text{USSR}} \text{ can be heard at times poking through.}$ $\frac{\overline{\text{ISRAEL}}}{\text{ISRAEL}}, \text{Tel-Aviv, Kol Israel.} \quad \text{I have heard them several times}$ signing on at 0300. The signal is much weaker than Spain's but their distinctive interval signal can break through th QRM.

NOTE: The Yugoslavs can also be heard at times.

10

- 747 HOLLAND, Flevoland, NOS 1/2. They are the most easily heard station on this channel. However they are subject to QRM. Easily heard in the daytime throughout the year.

 BULGARIA, Petric, Bulgarian Radio. They can break on top of Holland with a very strong signal. Can be heard in the daytime during the winter.

 NOTE: I don't have a positive logging of anything else on this channel, however I have heard the infamous bubble jammer which I assume is operated by Iraq against Iran.
- $756~\frac{FRG}{year}$, Braunsweig/Ravensburg, DLF. Heard here day and night all year long with fair to good signals. $\frac{ROMANIA}{Over~DLF}$, Lugoj, RTV Romania. They can be the channel dominant over DLF, but usually play second fiddle. I heard a couple daytime loggings of them last winter.

PLEASE STAY TUNED!! Typed 29 October 1987. The next installment will be forthcoming when I can find the time to type it. Gute DX de Bill von Bayern. \ref{Bill}

G.E. SUPER RADIO II REVIEW

by Doug Pifer

This is my first experience with the Super-Radio line from G.E. This visually appealing AM-FM portable, runs about 535+, and in the past has been a popular receiver for DX'ers.

I've taken the opportunity to compare the Super-Radio (SR2) with my other receivers which happen to be a Radio Shack TRF 12-655, (modified with a Radio West shotgun loop and ceramic filter.) The other being a Yaesu FRG-7000 with a Radio West ferrite loop.

I am usually impressed by the simple things such as the quality of audio that the SR2 produces. Individual bass and treble controls add alot to the fine tuned listening we do. In this area, the SR2 beats the others, hands down. (Filter mods. often decrease the amount of treble available.)

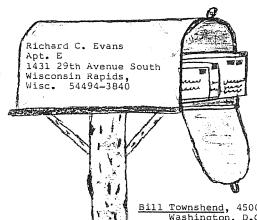
The next item I prefer is the dial span. It is longer than the TRF, however, the frequency markings are somewhat lacking. So, like my TRF, I put a strip with 1 khz markings underneath the SR2's dial. This can be quite accurate if you have a fine point pen and a sharp eye. I verified this with the digital readout on the FROG. While on this subject I'll mention that the tuning control knob on my unit is somewhat loose fitting, however, this does not seem to affect the operation of it.

Some other features this radio includes are; external antennae / ground screws on the back, while the headset receptacle is on the side. This is not a regular size phone jack, and you will probably need an adapter to utilize it.

On the FM band, in which I do not DX, the reception appears to be just fine. The AFC control does nt seem to be that effective, but it is probably just my location.

Personally, I find the performance of the SR2 to be very good. It outperforms my TRF and puts up a good fight with my FROG. (with the ferrite loop!) Selectivity is good and so is the sensitivity. This combined with the good audio quality, just about covers it all.

I recommend that owners of the original Super-Radio, do your own comparisons, to determine which is actually the better receiver. 73's



1.6

EASTERN DX FORUM

Reports from members living east of the Mississippi River

Deadlines: Fridays.

This column typed: 12/13.

Bill Townshend, 4500 Connecticut Avenue NW, #901, Washington, D.C. 20008

Time for another Forum, in fact past time.

I'm getting too lazy, hi. Due to family commitments and/or financial cx, I'm laying low this year as far as travel is concerned. I couldn't make it to CFRB-land for ANARC nor to Lima (not bean) nor to Peoria. However I 'hung ten' at Ocean City, Md. where I spent two days and one night in early August. This is the best time (mid July to

early August, several days during a hot, dry spell) for the oceanfront (eat out your hearts in the nation's mid-section, hi). (I never found anything at the shore—especially Ocean City, Md.—worth fighting the crowds over in the summer—rce) The DX is now rolling in with seven newies since the start of November. We got zonked (pow, right in the kisser, hi) I'm tired of the snow and I'm moving to Fla or the MoR Caribe, hi. Seriously, I'll stay put for the foreseeable future. We did get an embedded T-storm during the 10-15 inches snowfall (a snow T-storm, which is very rare, caused by a "cold core" low-pressure system). But on T-giving day two weeks later I was out in shorts and T-shirt (71 degrees) before going out to my cousin's pad in Great Falls, VA for T-giving dinner. Gotta run now. CUN 28 or whenever. LXXIII de WPT.

Tom Laskowski, 223 Hawkins Graduate House, Purdue University, West Lafayette, Indiana 47906

It's been awhile since I've written so I thought I'd fire off a report since the new DX season is here. It seems as though the conditions are pretty good here as lots of stations are being heard. I was in South Bend last week for Thanksgiving and ended up buying a brand new GR Superadio II. I'm really amazed by the way it cuts through the noise that is ever present here in my dorm room at Purdue. My first catch on it was KFBK Sacramento (my third CA). I would have never thought of trying for KFBK but a friend of mine who goes to Notre Dame (also a DXer) tipped me He loaned his RF-2200 to a friend of his who is not a DXer but liked his radio. He used the radio for awhile and liked the way it picked up so many stations on AM. One of the stations he heard was KFBK and he told my DXer friend about it when he gave it back to him! I nearly flipped when I heard about this. I always thought it supposed to be that only DXers are supposed to have good catches. I'll have to meet this guy. Earlier in the year I logged my 2nd CA KNX-1070 which I heard poorly under local WIBC. My only verie so far this season has been from them. I really like the way DX Monitor has been looking lately. I hope the printer keeps the print darker than it was last year. However I seem to be having a problem with the Post Office here in IN. Several of my issues were never received and I had to get replacement copies. Other copies have arrived looking as if Fawn Hall handled them first. They were ripped up or pages have been torn out by the shredding machines at the post office. WLS-890 Chicago has been carrying Tom Snyder's The Radio Show nightly from 2200 to 1011 ELT (I think these are the times). I enjoy listening to him more than I do Larry King. Phyllis Levy is no longer being heard on WLS in this time slot. That's all for this time. I hope to make monthly in these pages and more often in CDXR.

Gary A. Helsey, Box 310F RDl, Osterburg, Pennsylvania 16667
Tom Jasinski, noted your logging (edit. PJB). I think you are right

about WSVQ and not WSBQ. Turns out both states, VA and TN, have a Tazewell, but I didn't know then about the Tazewell in TN. I heard WSVQ several times since, they really get out on 1 kw. rce, I'm glad to hear your GE Superadio is working well for you. The first one I bought I had to return to the store because the FM didn't work. (Gary, when I first got the Superadio, the on/off switch wouldn't stay down to keep the radio on, so I used a large paper clip to keep the switch down. After turning it on and off several times for the first hour, it worked fine and has since--rce) I've logged many new stns on mine and I DX with the Superadio in the kitchen around suppertime. A few days ago I had the shock of my DX season. I thought I would try again for KNBR around SR. I parked on 680 and waited about 15 mins. Nothing unusual, just WPTF and some snow noise. Then Garry Knoll of Talknet drifted in with others and paid it no mind. (I'm up to my ears in Bruce Williams anyway.) Then fairly fadey KNBR ID's. This quickly came in so good, I could copy right off the speaker!

Made my day. KNX was also heard next morning! But not as good as KNBR. In two mornings I had CA #2 and 3 respectively. I'm really amazed, DX is picking up again. Today while listening to WJNL, I heard they were sold to United Federal Credit Union. WJNL news didn't elaborate who they were. (yawn) Till next time I leave you with this slogan, "your 24 hour station for news, music, conversation, and information, WJNL, Johnstown, where your friends are". Jim Hall, 240 Byron Road, Pittsburgh, Pennsylvania 15237-4015 (concluded from last week) ... A few additional notes: "I is new, ex-KTSS who were previously off. They're simulcast FM and used *I presume KFMH the same address for the station in a promo as for KWPC-860 Muscatine, (and KFMH-FM and KWPC-860 have the same owners per a verie for KWPC-860 received last summer), so I assume KFMH-FM and KWPC-860 in Muscatine have bought the old Davenport KTSS and have begun simulcast with KFMH-FM.

someone verify this? Hopefully a verie from KFMH-1580 will clear this up. *"Miama' ", as pronounced by the locals, was a particularly pleasing catch.

A tape was ent with that report as their signal during the early morning was truly unbelievable for a modest 1 kw regional, occasionally peaking to the level of some of the big clear-channel 50's for a minute or two at a time, and some great C&W. Anyone wishing a copy of this reception is welcome to drop me a blank cassette of any quality - you surely will be surprised. I know I never expected to see a regional frequency commanded by a little station from Miama' OK in the times of such crowded channel conditions. That, of course, is the thrill of DXing.

Rick Evans, 1431-E 29th Avenue South, Wisconsin Rapids, Wisc. 54494 No DX here during the past seven days. I came down with a bad cold, No DX here during the past of DXing. (My wife decided I was but so I've been sleeping instead of DXing. (My wife decided I was but so I've been sleeping instead of DXing. (My wife decided I was but so I've been sleeping instead of DXing. (My wife decided I was but so I've been sleeping instead of DXing. (My wife decided I was but with so I've been sleeping instead of DXing. (My wife decided I was but with so I've been sleeping instead of DXing. (My wife decided I was but with so I've been sleeping instead of DXing. (My wife decided I was but with so I've been sleeping instead of DXing. (My wife decided I was but with so I've been sleeping instead of DXing.) I didn't bother to turn on the radio!) However, three veries did come in anyway. V/1 CJOB-680 Man. and WHFB-1060 Mich. for state #14, plus v/q KRVN-880, for a surprise. Remember when they took several years—this was only 26 days and came from the station itself. Jim Hall, I checked the TIS when we went thru Chicago on Thanksgiving day. No ID on the tape we heard way up on the Edens Expressway, but it was nice to know there were no backups reported (and they were right!). I've had a couple of key chains hanging on my loop for years, but I've never looked at them. other day I did out of curiousity-they're from CBE-1550 and WKMC-1370, the latter from when I verified them in 1965. I know Gary Heisey is familiar with them, hi. That's all for this week. Try to stay healthy!

Radio listeners face wave of changes

Tabernash station in the wings

The ever-changing radio industry in Grand County is composing yet another chapter in its history book. - Plans to build a 5,000-watt AM radio station in Tabernash have been postponed one year with an

estimated on-the-air date of summer 1988. - The owners of KTLD-AM in Granby are expecting a Federal Communications Commission (FCC) decision this week on raising its power from 500

The former KSKE-FM is on its way to becoming KTLD-FM by the middle of November if weather permits a new translator to be erected.

Dwight Gayer, president of Grand Radio Inc., reports that plans are still intact for the Tabernash station on the 1250 AM frequency. "Yes, it's all happening and it's alive," he said on Monday.

Gayer expects construction of the translator site to begin next spring on property located approximately five miles north of Fraser. The 5,000-watt station would broadcast with power equivalent to KHOW-AM in Denver.

Best of DX.

Initial plans for broadcasting by September 1987 were, in effect, delayed one year. Bill Maynard, of Fraser, who serves on Grand Radio's board of directors, said the sagging economy played a role in the decision.

Gayer also pointed to the demise of the financiallytroubled KSKE-FM last spring as a factor. As a KSKE creditor, he was "waiting for the outcome" before continuing on with the Tabernash project. Grand Lake Broadcasting (which now owns and

operates KTLD-AM) purchased the KSKE-FM license

Bill Jeffers, the manager of KTLD-AM, this week outlined Grand Lake Broadcasting's intentions. He said the AM and FM stations will "simulcast"-the same programs for several months.

Then, the AM broadcast on the 930 frequency is to be transformed into a country and western music Contd station. Grand Lake Broadcasting has applied with the on FCC to raise its power to 5,000 watts. Jeffers is pg 16



Western DX Forum

* * * *

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

1988 DEADLINES - WEEKLY ON TUESDAY 11 DAYS PRIOR TO PUBLICATION DATE ONE-TIME DEADLINE, SATURDAY, 02 JANUARY 1988

RANDY TOMER, 50 THISTLE RIDGE, EUREKA, CA 95501

Howdy. Well, the print quality in the last few issues has been extremely good, allowing the poor ol' eyeballs to skim easily through the pages. Asia DX continues to be heard here through early December, although no DU's have been noted so far in '87. MM 30 November brought in an extremely good signal from Hilo, Hawaii after the KDWN s/off. Surprisingly the Siberian on 720 hasn't been heard this fall. They used to roll right in over KDWN's strong signal quite often this time of year with the unmistakable interval signal making ID easy. So far, I can tell no difference in reception of BCF stations between here and Arcata. By the way Ric, my mail may come to me through the Eureka P.O., but I still don't live in Eureka - it's a 20-minut drive from here to downtown. (I knew that, but if Humboldt Hill folks get

their way, you just might find yourself inside city limits, hi-RtH.)

Eureka now has a genuine radio store: Classic Radio, owned by David
"Shally" Shallenberger, K6VHP, who recently relocated from the Bay Area. He
reconditions and sells American made radio equipment and is a Collins factory authorized service rep. He seems to be doing a fairly good business, with radios being shipped to him for service from all over the country. He can locate any desired older receiver for you through a dealer's network an recondition it. Right now he has a nice Collins 51J4 and National NC-125 in stock - either of which I would love to own. I recently purchased a nice Drake R-4B and matching T4XB transmitter from Classic Radio and found them to be in peak operating condition. Shally also does all of KRED's transmitter work. (Good-bye Tim. He was a jerk anyway, hi-RtH.) He gets my recommendation for repair and alignment of older radio equipment. The phone is (707) 444-3911. (I keep telling myself I left the Redwood Curtain to make a

decent living, hi-RtH.)

As I write this on 05 December a fierce storm is blowing outside with seemingly hurricane force winds - I hope I still have some antennas left after this one is over. Next day now - amazingly all antennas are intact. I after this one is over. Next day now - amazingly all antennas are intact. I heard the winds were only 60 mph, but that's singing along pretty good when you're living on a hilltop. The afternoon of 06 December I listened to the Folsom station on 1030 for about an hour, playing BBD format. I kind of liked the music even though I wasn't born yet when most of it was recorded. The calls no longer are KIOQ, but I didn't write down the new call, so don' remember what it was, hi. (Try KKSA, Randy-RtH.) Allday BCB skip is definitely here - I love this time of year for radio listening. 73 de RT.

JOHN C. JOHNSON, 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129

Recent veries include KNMX 540, CKXY 1040 ("Kicks" on letterhead form letter), KRDU 1130 (KRDU says they increased power to 5 kw and are interested in receiving detailed reports of reception), (They still won't have an luck from south Sacto.,-hi-RtH.), KAKC 1300, KRDZ 1440 and KDOM 1580.

Shades of Peggy Sue Got Married part 2: KAKC tells me that they've tried to resurrect the sound of a bygone era when KAKC was #1 in Tulsa. In '86 KAKC 970 changed calls to KCFO. 01 February of this year KBBJ picked up the KAKC calls, removed the AM stereo system and installed the actual sound and feel of a station "back then." They air '50s and '60s rock and also air many of the original jingles. The only thing new is the slogan which is, "KAKC, the legend returns." KAKC runs 5 kw directional day and 1 kw with a tighter directional signal nights. Mentioned transmitter is in Bixby, Oklahoma. Wonder is their dumping the stereo indicates a trend? (Or maybe desperation? AM stereo has had zero promotion by manufacturers-RtH.)

Merry Christmas and Happy New Year. 73 de John.

ROB HARRINGTON, P.O. BOX 37512, DENVER, CO 80237-0512

Once again a combined report with Chris Knight and myself. In reference to my last forum, Chris is a ham but only with code. On 12 December he'll be taking the test for General Class. I'll be taking the Novice test on 09 January. Providing my passing the test, I'll be air the air by 13 February. I'll also be interested in talking to other hams via code at 1915 through 1930 UTC on 21.115 through 21.119 Sundays.

My job at Speedy Messenger didn't work out after three weeks. It was

good money but it came down to money or my health and I opted for my health. Norrell has found me a job for the next few weeks. Strangely enough, through Norrell, this Mortage corporation wants me back as a delivery person. Fine with me, I only wish it was fulltime.

Back the ham radio: I'll be in code on 10, 15, 40 and 80 meters and will be using USB on 10 meters. Voice QSO's in USB at 1945 through 2030 UTC on 28.349 through 38.347 Sundays. Learning the code isn't easy, but I'm working on it. If you stick to 10-20 minutes nightly it should take up to 60 days to learn the code. That's the real hard part; the test for Novice is really easy. Then Ric, if you had your license too, I could send my forums to you via code.

My dad has decided to buy me a Kenwood TS 140 S for a Christmas/Birthday

gift, something to get me going. That's about all for now from here. Until my next report, 73 from Chris and Rob.

GENE MARTIN, 3303 E. EVANS AVE., DENVER, CO 80210

Herewith, an update on my self-appointed tast of monitoring JOIB 747 to detrmine how many days of the year a Japanese (JJ) station's medium wave (MW) can be detected in Denver. I picked JOIB for this study because it's easily identifiable as a northerly signal and one that can be separated from the occasional DU carriers on this frequency. JOUB 774 is on an equally good JJ frequency but a 3LO carrier here complicates any easy ID of a signal as definitely northern. Incidentally, I've tried in vain for years to tape the JJ and Australian pips together on 774, but succeded only once and that was from Hawaii, not Denver.

I began checking out JOIB on a daily basis in March 1986, as I developed the habit of always being awake in the early morning hours of Japanese

availability.

in 1986, the JOIB final appearance came on 06 May while its appearance for the new DX season came on 16 August, thus a 102-day period before and after the summer solstice when its signal couldn't be detected here. 18 August, that year a summer hiatus of 101 days. May while it reappeared

However, this making a career out of monitoring one distant station for more than two years is ending now for my sleeping habits are changing. Two or three days a week, I seem to sleep in until after sunrise and the JJ's are gone. The change in my sleeping hours is partly deliberate for I wanted to be up instead in the hours when TAs might be logged. I has a collection of new TA possibilities I wanted to go after: 1314, 1566, 1413, 765, 1575, and 1611.

However, it's beginning to appear I should have developed my renewed interest in the TAs in the fall of '86 rather than autmn '87. They all were widely reported a year ago, while in the present TA season everyone is com-plaining about the strange disappearance of good TA reception. I suppose we're embarked on the upward climb of the sunspot cycle and years may pass before high latitude conditions get favorable again.

I had noticed in September, for after JOIB returned in August and I was still checking it our every day, my September notations found the signal missing much more often than September last year, plus a lack of strong sig-

nal when it was heard.

When the Norwegian powerhouse on 1314 isn't being heard back east, that's enough to verify a poor season for the TAs. 73.

DOUG LAMERSON, 1777 EAST-WEST RD., HONOLULU, HI 96848

(Continued from last week. . .) KWAI 1080 would like to return to the air under new ownership but KCCN whose tower they previously shared refueses without serious upfront money. They got burned by previous owners. KORL 650 and KLHT 1040 may not be long for the air in their present modes. KLHT because the church that owns them seriously underestimated the costs involved. KORL may well be shut down by the FCC. The ownership has essentially rented its facility to the operators of KLHI-FM on Maui which is simply using it for simulcasting. The FCC regards this as an unapproved change of operator. Their ire was further fueled by a recent inspection of KORL which revealed no EBS file, no public service file and no operator on duty. (Cute. Of course what do they care about public service? That was wiped out along with news requirement in '81. But the other two charges. . . yikes, and KORL used to be Hawaii's #1 station-RtH.) Calls to their listed numbers produce "disconnected" recordings. Given these circumstances I's be surprised if anybody gets a verie out of KORL for a while. Speaking of that, the PD at KLNI 1380 informs that staff and budget limitations preclude responding to reception reports. Says he's got a stack of them, mostly from Japan and Europe. If I had more time I'd volunteer my services. KINI is one of only two directional stations in Hawaii. They send a figure-8 roughly NE/SW to protect the FCC monitoring station here. KAIN 870 is the other. With a null at 51 degrees to protect WWL, their 50 kw is probably a much longer shot for

most of the mainland than many of the lower power stations. Theirs, by the way, is the only transmitter on Molokai. Studios in Honolulu.

A few veries in: WCCO, WHAS, FDV 529 (beacon at Nome, Alaska) and an extra-ordinary v/1 from CrPR 860 which included a brochure, bumper sticker, pin and coffee mug. Ken Robertson, the CE, says the transmitter is on an is land reached only by boat in the CBC inventory. Am duly impressed by the work of Moore, Farmerie et al and the lp Aussies. My own hallucination is CJFT.

Again, mahale nui loa to Rick Evans and wife. A hui hou ('til next time' aloha and 73. (Welcome to IRCA and WDXF Doug. Always glad to hear from the Aloha state. Mahalo and report as often as time permits-RtH.)

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 (916) 386-8677 FRI/SAT

Happy New Year! With luck, this edition should bit hitting your mailboxe between Christmas and New Years. A reminder that a one-time deadline will be Saturday, 02 January. I'll be on vacation in the Pacific Northwest the first week of January. Why I want to go up there in the dead of winter is beyond all reason, hi. I should talk, two nights ago we were down to 27°, five degrees colder than downtown.

Thanks all for the Christmas cards and clever use of same to also send forums. Guess that's one way to pad the column, hi. Seriously, a good cross

section of WDXF-land this week.

A couple things, Doug, that I don't quite understand. 1380 is now directional? They weren't when they were KPOI and their tower was on the west side of Waikiki. Where did they move their tower to? Also, I can quite unde stand the FCC's ire at no operator on duty and to a lesser extent the lack of an EBS file, but public service? On O1 March 1981, news, sports, public service and public affairs was wiped off the books, A couple years later, the requirement to keep commercial logs and maximum commercial time per hou was dropped. So I wonder why the concern over lack of public service at KOR

Ah yes, the continuing saga of KKSA 1030 Folsom. They HAVE made improvements. .. for metro Sacramento. If you will recall, I mentioned they weren' serving about one-half million people in the metro are at night (the south area) without some sort of if not total QRM by KTWO. They're now well above KTWO at this QTH, the opposite when it was KIOQ/KHWY. And last night in the parking lot at the jail heading home I punched up 1030 and they were clearl there about even with KTWO; the work-20 being 15 miles further SW of Folsom than my own QTH. I doubt they've raise power, but the certainly have made improvements in their signal. The fact that the Bay Area is reporting them worse than before is immaterial, they're not trying to serve that market. On the other hand, KRAK makes a point (with their advertisers) of serving the Bay Area, hi.

Regarding the article in the 12 December DXM "Too Many Voices," I found it rather intersting to find KSAN-FM listed as a top station. That's KNEW's FM, you know, and of course they're country. You've come a long ways baby. But I think they're stretching it a little with the number of stations in t market. San Jose didn't used to be counted. . .it was a separate market at one time. I'm sure folks in Vallejo aren't listening to South Bay stations and vice-versa, so I think the number of stations listed was alittle inflat ed. And of course, two AMs continue to be #1 and #2 book after book, KGO and KCBS respectively. Ever tried listening to FM in a car radio while driving in San Francisco? Multipath city, hi.

Thanks all for your support and looking forward to the new year. Wish a few folks around here wouldn't use light dimmers for night lights, hi. Best of DX, 3's and 8's and 73 de RtH. .

expecting a final decision sometime in the next two weeks.

The FM broadcast on the 106.5 (former KSKE) frequency will continue with the adult contemporary programming currently offered by KTLD-AM. This demands all new equipment since most of KSKE's assets were repossessed, according to Jeffers.

Throughout the story of radio ups and downs, one question remains the same: Will the Grand County economy support three local stations? No one knows for sure.

"Competition is always good," Jeffers said. "There's nothing wrong with competition. I guess the saying is, 'may the best station win,'" he joked.

"We will strive to be competitive in programming, in our servicing of the clients that we have," Jeffers continued. "Basically, we're going to try to be the best for the people in Grand County.'

Gayer also pointed out the merits of a competitive market. "It allows the community to have more choices," he explained. "Then, you can show the public you're better than them (the competition)."

Gayer realizes that the failures of KSKE-FM, the

first radio station in Grand County, might've created a bad image of radio in general. He hopes to change this

"The biggest and most difficult part of getting a radio station started is getting the businesses and the community aware of what it can do for them when done right, and run by professionals," Gayer said.

--- Teri Maddox

Winter Park (CO) Mainfest October 22, 1987 via Ted Fleischaker

UNREPORTED STATIONS UPDATE

RECAP OF VOLUME 24

The following chart lists the total number of stations in each state of the USA and each province in Canada, the number reported by IRCA members in Volume 24 of "DX MONITOR" and the number not reported at all since Volume #11 (ending August 1974) by state and province. This chart does not include any stations operating with less than 100 watts (E.G. Canadian LPRT's).

T--Total number of Stations R--Reported in Volume 24

U--Unreported since August 1974 (Vol. 11)

STAT	<u>re</u> <u>T</u>	<u>R</u>	n	STA	<u>re</u> <u>r</u>	<u>R</u>	<u>U</u>	PRO	<u>v. T</u>	<u>R</u>	<u>u</u>
AL AK AZR CO CDE DC HID HID HID KYA ME MIN MIN MIN MIN MIN MIN MIN MIN MIN MIN	161 40 76 103 245 83 42 17 214 198 46 132 90 852 141 101 39 568 139 101 117	28 35313273666610107168310921	3012500000019010100977011176	MT NE NV NH NY NC ND OH OR PA SCD TN TX UT VA WV WV WV	50 51 28 38 62 169 2234 132 69 88 193 147 192 420 147 1067 1133	406165915897859026265335223 238625269 22473 58272	00 00 10 11 22 03 71 30 16 14 39 01 00 40 00	AB BC MB NB NF NWT NS ON PEI QU SK YT	45 67 19 18 32 18 103 85 21 2	2335	0 30 2 12 2 1 5 0 18 1 0

The following chart lists the same information as the chart above, except by regions instead of states/provinces.

REGION	<u>T</u>	<u>R</u>	<u>U</u>
North East (CT-ME-MA-NH-RI-VT)	213	86	9
Mid Atlantic (DE-DC-MD-NJ-NY-PA)	469	243	15
South Atlantic (FL-GA-NC-SC-VA)	899	220	88
South East (AL-AR-KY-LA-MS-TN-WV)	877	199	96
Mid East (IL-IN-MI-OH-WI)	606	272	5
Mid West (IA-KS-MN-MO-NE-ND-SD)	489	Ż53	8
South West (AZ-NM-OK-TX)	511	191	48
Rockies (CO-ID-MT-UT-WY)	254	182	1
West Coast (CA-HI-NV-OR-WA)	490	411	1
Maritimes (NB-NF-NS-PEI-NWT-east)	72	12	16
Eastern Canada (ON-QU)	188	101	23
Central Canada (MB-SK)	40	36	1
Western Canada & Alaska (AK-AB-BC-YT-NWT-west)	158	129	. 5
TOTAL	5266	2335	316

by state

```
AL--30-WZZX--780, WJXL--810, MJRD--920, WYNI--930, WXWY-1000, WLVN-1080, WAGQ-1130, WHEI-1170, WKWL-1230, WJBB-1230, WHOD-1230, WNUZ-1230, WMGJ-1240, WOPP-1290, WPRN-1330, WXXR-1340, WMRK-1340, WSBM-1340, WFBB-1340, WELR-1360, WGYY-1380, WTCG-1400, WFFA-1400, WZZA-1410, WFHK-1430, WRMG-1430, WSMQ-1450, WDLK-1450, WEGN-1470, WRDJ-1560,
AK---1-KIAM--630.
AZ---2-KJMM--580, KBZB-1230,
AR---5-KWAK-1240, KCAT-1340, KCCL-1460, KXAR-1490, KKDI-1540,
CA---0-
CO---O-
CT---0-
DE---0-
DC---0-
FL--21-WLVJ--640, WHOF--640, WPGS--840, WYFX-1040, WKII-1090, WAIA-1170, WDFL-1240, WIYD-1260, WIFC-1280, WDLF-1310, WMHI-1320, WWFL-1340, WFSH-1340, WIRA-1400, WWJB-1450, WMIB-1480, WXVQ-1490, WCKC-1490, WSIR-1490, WXEZ-1530, WFSI-1590,
GA--19-WCEH--610, WBLW--810, WVOH--920, WGML--990, WGMM-1100, WCKJ-1230, WKZD-1330, WGAA-1340, WBBT-1340, WALH-1340, WSGC-1400, WCOH-1400, WADX-1420, WGPC-1450, WBHF-1450, WCLA-1470, WYYZ-1490, WSFB-1490,
            WJLA-1560,
HI---0-
ID---1-KOFE-1240.
IL---0-
IN---1-WAOB-1280.
IA---0-
KS---0-
KY---9-WIDS--570, WSRG-1070, WEQO-1220, WANO-1230, WBPA-1460, WFXY-1490,
            WLGC-1520, WKYZ-1590, WFJT-1590,
LA--17-KTIB--640, KICR--900, KTOC--920, KXLA--990, KAIN-1040, KBCL-1070,
            KDLP-1170, KNEK-1190, KSIO-1230, KASO-1240, KVCL-1270, KMYQ-1340,
            WFPR-1400, KVLA-1400, KMRC-1430, KCKW-1480, WIKC-1490,
ME---7-WKIT-1200, WQDY-1230, WSJR-1230, WSYY-1240, WLVC-1340, WHOU-1240,
            WLKN-1450.
MD---0-
MA---1-WNCG-1450,
MI---1-WWKM-1540.
MN---1-KDLM-1340.
MS--17-WCSP--590, WS3I-1080, WTWZ-1120, WCMA-1230, WHSY-1230, WAZF-1230, WWZQ-1240, WGRM-1240, WJDQ-1240, WCSA-1260, WHLV-1310, WJMB-1340, WKOZ-1340, WAML-1340, WMYQ-1/10, WMDN-1450, WZFL-1580,
MO---6-KFMO-1240, KNEM-1240, KBTC-1250, KSMO-1340, KSLQ-1350, KZMO-1420,
MT---0-
NE---0-
NV---0-
NH---0-
NJ---1-WRLB-1460.
 NW---0-
 NY--11-WCHN--970, WJIW--980, WBZA-1230, WSFQ-1330, WKSN-1340, WVIN-1380,
            WDNY-1400, WSLB-1400, WCLI-1450, WKAL-1450, WCDO-1490,
NC--22-WCAB--590, WRGC--680, WKBC--800, WFTI--920, WAAK--960, WAAA--980, WWWX-1000, WNOW-1030, WCOK-1060, WRNA-1140, WHFR-1230, WNNC-1230, WFNF-1240, WJRM-1390, WSMR-1400, WSIC-1400, WMYN-1420, WGNC-1450, WHKP-1450, WRKB-1460, WLOE-1490, WSTP-1490,
 ND---0-
 UH---3-WXIC--660, WCTM-1130, WRGM-1440,
```

```
OK---7-KRAD-1040, KEEL-1240, KIHN-1340, KRHD-1350, KALV-1430, KVIN-1470,
             KXOJ-1550.
  OR---1-KCKX-1460.
  PA---3-WWAX--750, WTIV-1230, WEMR-1460,
  RI---0-
 SC--16-WQKI--710, WALD-1080, WKDK-1240, WISC-1240, WCKI-1300,
            WKSC-1300, WMNY-1370, WAGS-1380, WGTN-1400, WKDY-1400, WYMB-1410, WCOG-1430, WJBS-1440, WCRS-1450, WWWA-1510, WPSC-1510,
 SD---1-KBWS-1530.
 TN--14-WYOR--560, WIRJ--740, WCTA--810, WAPO--820, WPFD--850, WTNR--930,
            WORM-1010, WWEE-1170, WMLR-1230, WIGM-1270, WTNX-1290, WLAF-1450,
            WBHT-1520, WWRT-1590,
 TX--39-KTBT--700, KURV--710, KNAF--910, KAMI,--990, KSTA-1000, KJJT-1000, KPXE-1050, KHJK-1060, KFHM-1160, KSIX-1230, KLKE-1230, KERV-1230, KLVT-1230, KEEE-1230, KVLF-1240, KAWS-1240, KSOX-1240, KERV-1230, KRAN-1280, KBUC-1310, KAMG-1340, KBOP-1380, KUNO-1400, KKNX-1400, KEBE-1400, KVRP-1400, KBAL-1410, KXAM-1440, KBEN-1450, KCTI-1450, KMHT-1450, KWMC-1490, KVOZ-1490, KDOK-1490, KVLL-1490, KBYP-1580, KRQX-1590,
 UT---0-
 VT---1-WHWB--970,
 VA---2-WCRR--660, WSPC-1140, WODI-1230, WAMM-1230, WKEY-1340, WBLB-1340, WHHV-1400, WHLF-1400, WBBL-1480, WPAK-1490,
 WV---4-WVVW--630, WRON-1400, WWBB-1450, WTCS-1490,
 WI---0-
 WY---0-
 AB---0-
BC---3-CFTK--590, CFBV--870, CKTK-1230,
MB---0-
NB---2-CHLR-1380, CKMV-1490.
NF--12-CKCM--620, VOWR--800, CHVO--850, CFIQ--970, CFLN-1230, CKIM-1240, CBSI4-1240, CKWK-1340, CFLW-1340, CBG-1400, CBDQ-1490, VOHF-1490,
NWT--2-CFCT--600, CFFB-1230,
NS---1-CFAB-1450.
ON---5-CFLK-1230, CFLH-1340, CKRE-1340, CKOA-1490, CFRC-1490,
PEI--0-
QU--18-CFRP--620, CIPC--710, CKBH--790, CHWG-1150, CFVM-1220, CJAF-1240, CJMD-1240, CHAD-1340, CFED-1340, CKWG-1340, CBGA7-1340, CKVT-1340, CFVD-1370, CKRV-1400, CKRN-1400, CBGA4-1450, CHRT-1450, CKLR-1490,
SK---1-CFYN-1210.
YT---0-
                                                                               HIGHWAY
                                                   TRAVELERS
                                                                               ADVISORY
          TRAVELERS
          RADIO INFO
          TUNE TO 4610 AM
                                                        We still have several copies of the
                                          ELCOME
                                                        Traveller's Information Station and
                                                        Highway Advisory Radio Guide. This
     don't feed la
                                                        handy guide lists all sorts of info
                                                        on TIS/HAR stations, including their
                                                        locations, prerecorded announcements and other material. It's a must for
                                                       those of you who DX on 530 and 1600 kHz, or if you're going to do a lot
                                                        of travelling this summer. To ob-
```

tain your copy, send a check or MO for \$10 to IRCA, P.O. Box 21074,

Seattle, WA 98111.

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 94 times a year, weekly from October to March, twice in September and April, and monthly from that 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.

CLUB ADDRESSES AND OFFICERS



President: Karl Zuk, 154 Old Post Road North, Croton, NY 10520-1932.
Secretary-Treasurer: John Clemmer, P.O. Box 482, E. Moline, IL 61244.
Board of Directors: Ermest R. Cooper, Richard Evans, Ric Heald, John C. Johnson, Patrick Martin, Bruce Portzer, Rich Toebe.
Editor-in-Chief: Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115.

MEMBERSHIP DUES

U.S. -\$20.00 per year. Canada/Mexico - \$2.6 (one issue mailed every week) or \$20 (two issues every two weeks). Overseas Surface - \$21. Overseas Airmail - \$30 (Central America, Caribbean, Colombia and Venezuela), \$33 (Europe, North Africa, Middle East), \$37 (rest of the world). Trial Membership - \$7.50 (10 issues of "DX Monitor" and a New Member Packet, U.S./Canada/Mexico only). Make checks and money orders payable to IRCA and send all dues to: IRCA, P.O. Box 482, E. Moline, II. 61244. Persons living outside the U.S. please use International Money Order in U.S. funds. Sample copies of "DX Monitor" are 50 cents or three International Reply Coupons each and are avilable from: IRCA, P.O. Box 21074, Seattle, WA 98111.

THE IRCA GOODIE FACTORY

Reprints of more than 400 articles from past issues of "DX Monitor" are available from the IRCA Goodie Factory. Also available is IRCA stationery and the very popular IRCA publications: "IRCA Almanac", "A DXers Technical Guide", and the "IRCA Foreign Logs". For a complete list of available publications and their costs, send a self-addressed, stamped envelope to: IRCA Goodie Factory, P.O. Box 21074, Seattle, WA 98111.

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copywrited material appearing in "DX Monitor" provided credit is given to the IRCA and the original contributor. Opinions expressed in "DX Monitor" are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers.

International Radio Club of America P.O. Box 21074
Seattle WA 98111

FIRST CLASS MAIL US POSTAGE PAID

Permit No. 60

Seattle WA

TRST CLASS

LEDAR STREE

0