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IRCA Address Changes, Renewals, CPC Info, and Material for Publication to: IRCA HQ, Don Erickson, 6059 Essex Street, Riverside, CA IRCA Almanac & Reprint orders to: IRCA Goodie Factory, c/o Ralph Sanserino, 11300 Magnolia Ave., #43, Riverside, CA

DX CALENDAR

Sun. Apr. 29 WHDH 850 Boston, MA 50kw 0100-0130 ELT via FIDO WHDH-850, 441 Stuart Street, Boston, MA 02116, will conduct an on-air engineering test that will include many IDs for DXers, both Morse and voice, and discussion. At some time during the test, a 1 kHz tone will be sent for 1 minute. Info on the ANARC BBS, (913) 345-1978 (280/3) downloaded from the FIDO Shortwave Bulletin Board 3/31/90 and forwarded by Wayne Heinen of NRC. Info supplied to bulletin board by Jim Mulvey.

If you notice ANY errors, please let Don Erickson, IRCA HQ, know right away. (714) 687-5910. All CPC info for DX Calendar, all changes of address, and all membership renewals should be addressed to IRCA, Donald Erickson, 6059 Essex Street, Riverside, CA 92504-1599. The deadline for last minute phone calls is 10 PM Saturday night.

Attention Editors - Margins Change

Effective immediately, editors are asked to make the following changes in format of their column: please begin 1 line lower than previously, end one line higher, and leave two extra spaces on each side of the blue lined masters. Top and bottom margins should be 7/8 inch and side margins should be 3/4 inch. An additional 1 1/2 inches should be left at the top of the first page for the masthead or approx. 2 1/2 inches from the top.

Bulletin Schedule
Future bulletins will be dated May 5, May 26, June 16, July 14 and Aug. 11, 1990. As we go toward monthly issues, it is important both members and editors watch the deadlines carefully. As always, a bulletin dated on a Saturday above is put together beginning 7 days prior to that date of issue, with the exception of holiday weeks.

In This Issue

All sections are in this issue. Due to overwhelming demand, your Editor-in-Chief announces, repeats or reiterates a policy: DXR and DXWW editors are alone responsible for decisions on what is timely DX. A certain amount of material is being held over this issue as we are at the 24-page limit. There is still confusion on deadlines. Columns must be received in the Sat. mail, 7 days prior to date of issue. Columns received later will be used in the following bulletin. -DEE, IRCA EiC

DX Worldwide - West



PAT MARTIN P.O. BOX 843 SERSIDE. OR 91138

Time: UTC phone (503) 861-3185

DEADLINES: 5/15, 6/5, 7/3

We have another good turnout for you this time. In news this week, Western Samoa has been testing on 747 KHZ. Heard here with excellent signals. According to Chuck Boehnke-Hawaii, they are still on 1404 KHZ. 2AP-747 KHZ was about the strongest Pacific station heard here with the exception of Hawaii. Should be heard up and down the West Coast without much of a problem. Western Samoa also was heard on 540 KHZ recently, too.

PAN-AMERICAN DX ROUNDUP

	Table 2 Ball 1974 Palace Ball Allaced to the company of the company Will refer from the
640	MEXICO, Fresnillo-XEYQ 4/1 at 0211, SS good and alone w/
	ads,call ID. (CK-CO)
650	MEXICO, Los Mochis-XETNT-4/1 at 0222, Radio 65, ID as
050	"Gracias por escuchando a R. 65 en Los Mochis", ad for Puer-
	to Vallarta, Another XE underneath. (CK-CO)
6600000	MEXICO, Tampico-XEAF 4/1, 0218, La Mexicana, SS and ad for
660	MEXICO, Tampico-XEAF 4/1, U210, In a de XICANA, 35 and de 10210,
	a local university and jingle "Desde TampicoLa Mexicana"
	Good. (CK-CO)
	Also noted 3/27 0232 SS, loud and alone. (CK-CO)
670	MEXICO, Torreon-XETOR, SS excellent w/full s/off anmts,XE
	NA, off 0230 3/27, leaving TGRT alone to dominate. (CK-CO)
	CHATEMALA Guatemala City-TGRT.SS loud w/talk and nx w/
	many mentions of "Guatemala" "La Fabulosa", after XETOR s/off
1. (b.4) is 1.8%	0239, 3/27. (CK-CO)
COO	MEXICO, Tijuana-XETRA-MM 3/26 0818 Loud TTs (TRH-CA)
690	MEXICO, Fresnillo-XEMA-4/1, 0235, SS good w/clear ID ments,
	MEXICO, FIEBRITIO-AERA-4/1, 0233, 33 GOOD W/CICAT 12 MCMCS,
To Design Code	"Fresnillo" romantic and tropical mx. (CK-CO)
720	MEXICO, Mazatlan-XEVU-4/1, 0610, La Grande Mazatlan, SS and
and Edward	excellent, alone w/ID "XEVU, La Grande de Mazatlan" slogans
A STATE OF THE STA	New, apparently ex-1350. (CK-CO)
810	BAHAMAS, Freeport-ZNS3,SM 3/25 1056 Fair u/KGO w/jingle ID,
	hymn, female DJ noted that one of the rel. programmes was
	being sponsored by VBI Recording Co., a local business that
	specializes in videotaping weddings. Log this one before
	KGO gets back to full power! (TRH-CA) (I've been trying.PM)
930	CUBA, Unknown-3/31 0722 Reloj program weak u/KSEI/KRKY/WKY.
330	KRTH silent this weekend before returning as KKHJ. New Cuba
	#22. (TRH-CA)
940	CUBA, 3/31 0822 Reloj program in here as well, poor-fair in
940	signal. (TRH-CA)
050	MEXICO, Hermosillo-XEPB 4/1 1302 HUGE signal w/sudden s/on.
950	So loud, I thought XEKAM was back on! Mentioned 10KW, Radio
	so loud, I thought Abram was back on: Mentioned low, Masie
	Amor slogan. (TRH-CA)
	+Also noted 4/1 at 0623, Radio Amor, SS loud and alone w/
	romantic SS ballads, ID, "Transmitiendo con diez mil watts
	de potencia efectivo desde la corazon de Sonora, XEPB, Radio
	MEXICO, Tijuana-XEKAM 4/2 1450 was off all week, no sign of
hastob a	them returning yet. Who's complaining, hi. (TRH-CA)
970	MEXICO HNID 3/28 1201 Onick XE anthem. then faded away. (TRH)
990	MEXICO, Monterrey-XET, 4/1, 0708 "La T" SS loud w/XE mx,
	"Monterrey tiene la T y para todo de Mexico: "(CK-CO)
1000	MEXICO, Los Mochis, XEMIL 4/1 at 0205, Radio Mil, SS loud
1000	and full ID: "Transmitiendo Radio Mil desde Los Mochis, Sin-
	aloa, X-E-MIL, Radio Mil. New. (CK-CO)
	MEXICO, Cd. Juarez-XEFV, 4/1 0457, SS loud w/"La Rancherita
	del Aire" slogans, 2 XE's underneath. (CK-CO)
t so who were	del Alre siogans, 2 Al s underneaun. (CATO)
1010	MEXICO, Torreon-XEVK slogan is now "Radio Juventud" per re-
	view of the tape I made of them. Change your logs. (TRH-CA)
	MEXICO, UNID-XE, "Radio Juventad, la mas moderna en Radio",
Z	SS rr mx 0423 3/27. (CK-CO) (Chris, see above.PM)

- 1010 MEXICO, Chihuahua-XELO, SS good peak w/call letter ID, ad for rest. Then replaced by another XE on fade-out, New and XE #129, on 3/27 at 0420. (CK-CO) MEXICO, Guadalajara-XEHL-4/1 at 0700, La Poderosa, SS,fair in mess w/ID "XEHL, La Poderosa" New. XE#136. (CK-CO) MEXICO, Los Mochis-XEMCM, SS ID, sounded like"XEMC, Radio Fema, con mil watts de potencia",ment. Sinaloa" battling w/KTWO. New XE#130, at 0401 3/27. (CK-CO) 1030
- 1040 MEXICO, Chihuahua-XEHES-4/1, at 0203, La Poderosa, SS verv good w/SS rr, and call ID. (CK-CO)
- 1070 MEXICO, Cd. Obregon-XEOBS-4/1, 0345, Radio Mexicana, SS and loud, alone w/"Este es Radio Mexicana con musica. (CK-CO)
- 1090 MEXICO, Rosarito-XEPRS-3/28 0716. Totally off at first, then OC and TTs later. Nothing audible in their absence until CHEC surfaced around 1200. This one has been taking lots
- of short SPs, often before local Midnight. (TRH-CA) 1110 MEXICO, Hermosillo-XEVS-4/1 0632, Radio Festival, SS ways o/KFAB w/smooth XE mx, ads,full ID. (CK-CO)
- 1150 MEXICO, ??? SS, "La Super 11-50" slogan, could be KFRR? on 0417, 3/27. (CK-CO)
- MEXICO, Guadalajara-XEWK-4/1, 0359, fairly good w/promo for "Contraversia W",call letter ID, report sent. (CK-CO) 1190 1360
- MEXICO, Chihuaha-XEDI, 0323 3/27, SS-vy good o/all w/call letter sign ID "XEDI en Chihuahua" Only 2nd time logged.(CK) MEXICO, ??? 4/1, 0504 XE?, La Mexicana" SS UNID XE,loud, taped IDs by YL, no other IDs hrd. (CK-CO) 1370
- MEXICO, XE??? A station off freq. in SS, using "Radio Cris-1384a tal" slogans. Had taped ID for 3 stations on the half hour, and hour. The second station ID was for XENU, La Rancherita
- contenta, the third was for "Radio Cristal" HELP!!! This was on 3/27 at 0302. (CK-CO) 1430 MEXICO, Cd. Obregon-XEOX, 4/1-0335, SS loud w/SS mx, "La
- Super Estacion and "Radio 14-30" another XE under it. (CK-CO) 1460 MEXICO, Cd. Juarez-XEYC---R. Sensacion SS XE mx, ID shouted
- by man. 4/1,0513. (CK-CO) MEXICO, Navajoa,4/1-0548 XENS, SS fair w/call letter ID, ad 1480
- for a teen dance, soncered by XEKe(!). New (CK-CO) 1540 MEXICO, Hermosillo-XEHOS-SS ID "XEHOS, La Poderosa, by man
- w/news, Another XE under it, KXEL QRM,0407,3/27. (CK-CO) 1580 MEXICO, Durango-XEE, SS Re: desde Durango, Durango, XEE, R.
- Hacil (or sim), and a program, Radio Hacil program, ment. from 12-7 AM on July 14, 1990. Maybe this Hacil feed is from XEE, as no other affiliates were mentioned. (CK-CO)

TRANS-PACIFIC DX ROUNDUP

- 540 WESTERN SAMOA, Nuutoi, 2AP, very strong o/other stations on the freq. with man reading in Samoan. Extremely good signal as the power is only 1KW. Noted on 4/4 at 0945. Report was sent. New. (PM-OR)
- 747 WESTERN SAMOA, Afiamalu-2AP, apparently testing on 4/3 at 0830, good w/woman in Samoa. Holding its own next to KXL-750 without a problem. Not noted since, but per Chuck Boehnke-Hawaii, they are still on 1404 KHZ, so this must be a test. With that strong of signal, they should be an easy catch here in the West! Report sent. (PM-OR)
- 891 AUSTRALIA, Townsville-4RR-very good 4/1, with rr mx and IDs as "Double R", at 1017. Report sent. (PM-OR)

THANKS TO THESE REPORTERS:

- TRH-CA TIM HALL-350 G STREET #F1-CHULA VISTA, CA. 92010-4559 ICF-2010, Radio West Loop
- CK-CO CHRIS KNIGHT-598 SOUTH CLARION DRIVE-PUEBLO WEST, CO. 81007 ICR71A, 1225 South Beverage, 1025 N/S Beverage, W. of Pueblo PM YOUR EDITOR
 - SP-600, Term. 200 foot LW, 1500 East Bev, 400 ft T Antenna

We have a "DX EXTRA" for you this time from a DX trip to Grayland, Washington.

- U.S.S.R., Petropavlosk-running quiet mx, seemed Mayak w/ 180 male ancr in RR, low level 1330 3/18. (JB)
- ALASKA, WX station in well w/cont. wx for SE Alaska 0625 529 3/18. (BP)
- AUSTRALIA, Warragul-3GG, prob, ment. Victoria "Good morning" and to of 20 after 1 at 1420. Co channel Aussies were 531 not of Summer time. Fair. (JB)
 JAPAN, Morioka-1351 m and f talk, peaks S8 3/16. (JB)

- HAWAII, Wailuku-KMVI-program of PP and SS mx DJ in EE,exc. S9 0930 3/19. (JB) 550
- JAPAN, Sapporo-JOIK-good levels JJ talk 1210 3/18. (JB) 567 +Also noted //594 1249 3/18. (BP)
- HAWAII, Honolulu-KSSK-ad strings w/some mx,lotsa IDs.Good 590 level 0950 3/19. (JB)
- JAPAN, Tokyo-JOAK-1351-1358 //531 S9+10 3/16 (JB) 594
- $+\overline{\text{Also noted on }}3/23$ and 3/24. (JB) 612
- AUSTRALIA, Brisbane-4QR ABC 1 programming //774 1430 moderate signal, still there 1534 (JB)
- TUVALU, Funafuti-T2U2, SS at 0616. first noted 0730 with f 621 ancr in Island language, 3 min of nx followed by trid. Island mx, good level, tune out 0750 3/19. (JB)
- ALASKA, Bethel-KYUK, C&W song, woman ancrs call ID u/KFI at 640 0738 3/18. (BP)
- U.S.S.R., Vladivostok-R. Moscow Int. signal to 1400 then JJ 648 FS program, 3/16. (JB)
- ALASKA, Anchorage-KYAK-0736 3/18 o/u CISL w/C&W,tc,ID (BP) 650
- JAPAN, Osaka-JOBK JJ talk good 1055 3/18 (BP) 666 U.S.S.R., Komsomolsk-M2 Mayak program //SW,poor at 1405 on 3/16. (JB)
- JAPAN, Tokyo-JOAB typical NHK2,JJ very poor 1410 3/16.(JB) 693 +Also noted 3/23, 3/24. (JB)
- AUSTRALIA, Sydney-2BL 1025 3/17, male ancr. (JB) 702 JAPAN, synchros-fair //774 1023 3/18 (BP)
- HAWAII, Eleele-KUAI-Hawaiian lang. female DJ, Trid. Hawaiian 720 mx ads were in EE KDWN dominate, but under 0625 3/19. (JB) +Also noted w/full legal s/on 1500 3/19. (JB) UNID, prob. Aussie on E/W wire w/Jazz mx 1453 3/18.(BP)

HAWAII, Eleele-KUAI strong s/on 1459.30 3/18.(BP) JAPAN, fair w/JJ male in severe CKLG splat 1052 3/18 (BP)

- 729 TAHITI, RFO 0635-0645. Trid. Tahitian mx,good carrier,poor 738 modulation 3/19. (JB)
- HAWAII, Honolulu-KGU-talknet Local ID "Nxtalk 76"1005 and 760 exc. signal 3/19. (JB)
- JAPAN, commercial station w/female ancr,pops,2 listed 1355 765 3/18. (BP)
- t AUSTRALIA, Townsville-4TO likely the one on E/W wire rr mx 774 DU DJ phone #226-???? 1447 3/18,after hearing 4RR-891 (BP) AUSTRALIA, Melbourne-3LO-noted on West wire rr mx and male ancr 1320, peaking at S/8, JJ almost same on NW wire.(JB) FIJI Radio Fiji Two-0730-0802 Hindi w/lots of ads, mainly in EE, Hindi nx 0800, exc on 891,774 weaker 3/17 (JB) JAPAN, Akita-JOUB-similtaneous on NW wire w/3LO on West wire at 1320 3/17. (JB)
- 783 UNID, JJ or KK talk fair in severe 780 splat 1022 3/18 (BP) NEW ZEALAND, Wellington-2YB 0720 to 0730 3/17, accent per NZ not Aussie. (JB)
- AUSTRALIA, Brisbane-4QG-0840-0909 ABC 2, nice reg.nx at 0900 792 and peaks S/7 on 3/17. (JB)
- ALASKA, Juneau-KINY-mostly inst. mx 0733-0800, ABC nx 0800(JB) 800 +Also dominant w/EZL mx, local wx and ad 0730 3/18. (BP)
- AUSTRALIA, Glen Innes-2GL //4RK-837,etc. ABC 3,EZL mx at 819 1230,3GI weak. (JB) UNID, Ort. talk 1312 3/18, heavy splat. (BP)
- ALASKA, Fairbanks-KCBF-likely the one w/Beach Boys mixing w/ 820 KGNW/WBAP, then faded. Not hrd on SW or W bev 0753 3/18 (BP) JAPAN, Osaka-JOBB-NHK2 EZL mx male JJ talk 1340 3/17.(JB) 828

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830
          HAWAII, Honolulu-KIKI-blasting in w/local ad 0939 3/18 (BP)
         +Also hrd oldies format from 1105 3/18. (JB)
837
          JAPAN, Niigata-JOQK loud //594 w/JJ Pops 0940 3/18.(BP)
         +Also noted running o/S7,NHK 1 programming 1010 3/18.(JB)
846
          <u>JAPAN</u>, JJ vocal mx //594 //837 at 1140 3/18 o/unid (BP)
850
          HAWAII, Hilo-KHLO-Hrd "..LO 85 Country" male ancr under
          powerhouse KTAC at 1528 3/19. (JB) (Yep, thats KHLO. Comes
           in here like a local most nights.PM)
855
          UNID, sounded RR w/organ mx, then male talk, good in CFPR
          slop,lost 0818 3/18,also 1112 w/RR talk. (BP)
864
          UNID, talk by M&F 1135 3/18, sounded EE Not PNG. (BP) PAUPA NEW GUINEA, Madang-//3260 0915 3/19, // to SW, briefly
          at threshold levels. (JB)
          JAPAN, UNID pops and M&F in JJ 0932 3/18, Two JJ stns (BP)
870
          HAWAII, Honolulu-KAIM-NA 1501, full Sign on 3/19. (JB)
          AUSTRALIA, Sydney-2GB- call in program mostly ladies w/
873
          personal problems, never a clear ID 3/27. (JB) (Time?PM)
891
          AUSTRALIA, Townsville-4RR good w/airline ad 1232 3/18 (BP)
         +Also ID and spot "4 Double R" 3/23. (JB) (Time?PM) FIJI, Radio Fiji Two-0730 Hindi program 3/17 (JB)
          HAWAII, Kahului, KNUI-ID at 1345, exc S9 on 3/19 (JB)
AUSTRALIA, Gladstone-4CC, ballad rr, 1415 Network ID and list-
900
927
          ed stations of "Queensland Overnight Net, 4CA, 4TO, 4MK, 4CC,
          and 4KQ-3/28. (JB)
930
          ALASKA, Ketchikan-KTKN-dominant soft rr "From Alaska's first
          city, AM 930-KTKN..." Into ABC nx 0700 3/18 (BP)
         +Also hrd 0700-0730 ABC nx on hour "Capitol City Radio,KTKN"
          ID at 0708 and 0712, 3/18. (JB)
940
          HAWAII, Waipahu-KDEO-S9 at 1355 "KO Country" ID 1400 on
          3/19 (JB)
945
          SOLOMON ISLANDS, Gizo- noted weakly 0820 //5020 3/19. (JB)
954
          JAPAN, Tokyo-JOKR good radio drama 1353 3/18 (BP)
         +Also noted S8 peaks 1335 3/23., 3/24. (JB)
963
          JAPAN, JJ talk //837 1352, fair. (BP)
972
          SOUTH KOREA, Woman talk fair, much stronger later 0928 3/18(BP)
         +Also noted HLCA pop songs 1308 3/24. (JB)
990
          HAWAII, Honolulu-KHVH-complete legal ID 1100 3/19,Good (JB)
1008
          U.S.S.R., Clas. mx good, male talk in RR 0826 3/18 (BP)
         +Mayak programming 0830 3/18. (JB)
          NEW ZEALAND, Tauranga-0805 Strongest of midband NZ,rr mx
          and tcs 3/17. (JB)
          JAPAN, Osaka-JONR-good1046 3/18. (BP)
1017
          UNID, EZL mx 1532 3/18 on W.wire. (BP)
1026
          AUSTRALIA, Mackay-4MK prob. the one w/rr mx 1332 3/18. (BP)
         +Also noted good signal, light pops to 1300 3/27. (JB)
1035
          NEW ZEALAND, Wellington-2ZB-good on SW wire 1419 3/18.(BP)
          <u>JAPAN</u>, Unid NHK outlet 1225 3/26. (JB)
<u>UNID</u>, Ort. talk weak 1707 3/18. (BP)
1040
          HAWAII, Honolulu-KLHT- Christian mx, full ID 1200 3/19 (JB)
1044
          P.R. CHINA, FS JJ talk 1324 good 3/18. (BP)
          NEW ZEALAND, Dunedin, man in EE //1035 3/18.(BP)
          SOUTH KOREA, Jammer noted at var. checks 1639 3/18.(BP)
1053
          JAPAN, Nagoya-JOAR good w/rr mx Female in JJ 0925 3/18.(BP)
         +Also noted briefly QRM jammer 1320 3/24. (JB)
1062 t
          AUSTRALIA, Thursday Island-4TI 1430 poor 3/28. (JB)
          NEW ZEALAND, Christchurch-3ZB- pop mx //1044 at 1510 3/18,
1098
          on Western wire. (BP)
          MARSHALL ISLANDS, Majuro-WSZO noted 0725 In Marshallese on
          3/19. (JB)
1107
          AUSTRALIA, Sydney-2UW prob. the one w/mx //4BC-1116 at 0531
          on West wire. (BP)
         +Also noted light rr mx 1250 3/28. (JB)
1116
          AUSTRALIA, Brisbane-4BC-fair w/call-in show 1529 3/18.(BP)
          UNID, male talk in EE or RR, audio sounded almost like a TIS! 3/18. (BP) (Time?PM)
         VANUATU, Port Vila-YJB2, 0705, audio first hrd 0702, peaked 0716, good level, clearly // 3945. Prog. in Island lang. and S9+20! on 3/19. (JB) (Good catch. This one isn't easy to
1125
          hear. PM)
1134
          JAPAN, Tokyo-JOQR-good w/female 1601 3/18. (BP)
         +Also noted 3/23 at 1347. (JB)
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UNID, sounded like KK battling JJ 1616 3/18. (BP)

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TAIWAN, possibly the one w/YL in CC 1624 3/18,YL vocal song
1143 t
         1658, Odd time pips ... (all same pitch) run very rapidly
         1700, then YL in CC, possibly nx, still there 1720, 3 hrs
         afterLSR! (BP)
         UNID, beginning at 1538 3/22, hrd presumed JOBR mixing with
         presumed 4HI for 10 minutes or so, then a CC dominated them
         both. Female speaker in CC (not standard) followed to well
         past the hour. Non mainland time pips at 1600. Believe to be
         BEL3. (JB) (John, see above. BEL3 was hrd several times here
         a few years ago, along with the one on 738.PM)
         JAPAN, NHK2 synchros in splat //1593 3/18 0923 (BP)
1152
        +Also noted at moderate level 1320 3/26. (JB)
         UNID, CC orch mx fair 1556 3/18 mixing w/bits of KK talk.
1161
          1600 produced mix of 10-15 note electronic IS mixing w/...-
         time pips, YL in CC w/possible "Chungwa (comething) tie"ID
          into 15 second fanfare, followed by YL in CC. HLCU was pos-
         soble KK. Two Taiwanese stations and a couple of mainland
         CC stations listed, tho the pips don't match the latter. Ideas, anyone? (BP) (One of the CC was probably Taiwan, as I had a tent. a few yrs back. PM)
          JAPAN, Osaka-JOOR-good w/JJ rr mx,YL DJ 1036 3/18. (BP)
1179
         +Also noted w/radio drama 1228 to 1230 3/26. (JB)
          FIJI, Radio Fiji One 0832 Female ancr in EE service 3/17 (JB)
1206
          \overline{\text{UNID}}, Male and female in CC good 1001 3/18, weak talk in
1215
          Unid language 1554. (BP)
         +Also noted synchros male speaker in stand. CC 1004 3/18.(JB)
          NEW ZEALAND, Kaikohe-1ZE male ancr in EE, very short open-
          ing 0845, good level. (JB)
          U.S.S.R., RR talk fair in heavy splat 0957 3/18.Moscow IS at
1251
          0959. (BP)
          <u>UNID</u>, Good het 1554 3/18. (BP)
1269
          JAPAN, Sapporo-JOHK good male JJ talk 0936 3/18. (BP)
1287
         +Also noted w/show like vaudville w/lots of singing fair to
          good 1321 (JB)
          JAPAN, Osaka-JOUF w/radio play, vy poor 1345 3/17. Noted 3/18
1314
          at 1310, also 3/26. (JB)
          JAPAN, Nagoya-JOSF good pop mx ads 1215 3/18. (BP)
1332
         +Also noted 1337-1347 3/26. (JB)
JAPAN, JJ talk //594 1348 3/18. fair to weak in splat.(BP)
1368
          U.S.S.R., Vladivostok-good w/RR male 0918 3/18. (BP)
1377
         +Also noted 3/18 0915 to 0940, clas. mx. (JB)
          JAPAN, Unid w/NHK 2 //828 at 0915.Good 3/18. (JB)
1386
          JAPAN, Yokohama-Radio Nippon-JORF exc signal 1350 3/26.(JB)
1422
          JAPAN, JJ talk surfaced briefly 1431 3/18. (BP)
1431
          TAIWAN, Taipei-BCC 1349 to 1400 3/17, standard CC male speak-
 1458
          er, fanfares, voice overs, def. not mainland station, peaks to
          S8, not //3335 w/WRTH. (JB)
          SOUTH KOREA, KK fair o/Unid 1208 3/18. (BP)
 1467
         +Also noted (presumed) w/KK talk 1045 3/18. (JB)
          MALAYSIA, 1250 3/20 clearly bent path, major solar storm, st-
 1475
          ongest by far on SW wire. Nice female singing. Also noted
          3/26 at 1235 w/mx show. (JB)
          P.R. CHINA, Beijing 4-Nx in Stand. CC 1402 3/17. (JB)
 1476
          UNID, CC under jammer! female singing in Stand. CC 1055-1105
          Not standard CPBS top of hour, programming or pips. Could this
          be Automous Beijing Mumicipal station or a Taiwan based pro-
          gram for mainland? (JB)
          <u>JAPAN</u>, JJ man in heavy splat 1206,1254,and 1404 3/18.(BP)
 1494
          JAPAN, JJ talk 1301 3/18,good. (BP)
 1503
         +Also noted Japan, Akita-JOUK, NHK 1 nx 1405 3/26.(JB)
          UNID, screamer het on KGA 1205 3/18. (BP)
 1512
          AUSTRALIA, Emerald-4QD-fair 0913 3/18, but not noted later
 1548
          rechecks, Best on West. wire. (BP)
         +noted light rr mx 1148, then talk 3/27. (JB)
          SOUTH KOREA, Cheju-HLAZ blasting in w/RR programs (rel),st-
 1566
          onger than CHUB-1570 at 1538,3/18! Didn't start fading until
           after 1700, still audio until 1800! 4 hours after LSR!(BP)
          +Also noted at 1415 in CC prog. 3/17.Good (JB)
          U.S.S.R., Moscow IS fair 1159.30 and 1300 3/18. (BP)
AUSTRALIA, Toowoomba-200 prob. the one on E/W wire w/Eagles
 1575
           and Tequila Sunrise, Aussie DJ, ment of Sydney 1521,3/18.(BP)
 6
```

1575		UNIDS, about 4 stations mixing in jumble 1402 3/18.(BP)
1584		73 Day, 400 4 1 3 Cat 2 10 13 MILKING 11 Jumble 1402 3/18. (BP)
1204		JAPAN, one of the 100 watt synchros weak w/ pips at
		1200 3/18 Unid mining with a 1 47
		1200 3/18. Unid mixing w/them had YL singing "Release me"
		equally good on NW and W wire. (RP)
	t	P.R.CHINA, Capitol Service from Canton, mild rr mx almost
		Contin For break and the continue of the conti
		contin. Few brealk w/in EE by male ancr at 1430. Hrd from
		1415 til after 1430. This matches the programming I heard
		in both Current in a line of the programming I heard
		in both Guangzhou and Beijing several yrs ago. It is EE
		for tourists and tourist hotels. Vy tent. 3/17. (JB)
1593		TADAM II tolk and I (1000 CI) vy tent. 3/1/. (JB)
1000		JAPAN, JJ talk and mx //828 fair in splat 0903,good on
		several rechecks 3/18. (BP)
		HINTO JAPAN WANHY2 //029 1
		+UNID JAPAN, w/NHK2 //828, medium level 0910 3/18.(JB)
		PAUPA NEW GUINEA, Radio West Sepik fem, ancr and non my
		0836. //3205. Threshold level. on 3/17. (JB)
1602		observed intestional reversion 3/1/. (JB)
1002		UNID, pips 1100 3/18 into talk, bits of mx, couldn't
		ID language. (BP)
		JAPAN, JJ talk //1593//1386 at 1158 3/18. (BP)
1615		NEW ZEALAND, Ohura-OR good w/code IDer 1250 3/18.(BP)
1620		Augment of the state of the sta
1020		AUSTRALIA, two RPH stations good 0907 3/18, one on 1629
		Tair at same time (RD)

THE DXERS AT GRAYLAND, WASHINGTON

JOHN BRYANT-POST OFFICE BOX 201-LOPEZ, WASHINGTON 98261
BRUCE PORTZER-6546 19TH AVENUE NORTHEAST-SEATTLE, WASHINGTON 98115
DAVID M. CLARK-TORONTO, ONTARIO, CANADA
GUY ATKINS-ISSAQUAH, WASHINGTON
TERRY PALMERSHEIM-AUBURN, WASHINGTON
CRAIG SEIGEN THALER-SEATTLE, WASHINGTON

DXing with NRD-525 and MAP Unit, FRG7 w/Collins 2.9 Khz Filter Antennas: 1800 foot and 270 degrees, 1000 foot and 310 degrees, 2,000 foot and 280 degrees, 700' West Beverages.



Eastern DX Roundup

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

DEADLINES: Mondays at my QTH -- All times ELT (WPT-DC) William Townshend, 4500 Connecticut Ave., N.W., Washington, DC 20008; Sony ICF-2010

790 CKCR ON, SUDBURY 3/18 0456 GOOD w/Stones' song from the "Steel Wheels" album; ID by m/ann. Ex-CKSO. (WPT-DC)

FL, BOYNTON BEACH 3/15 1842 FAIR w/ad for tire store following mentions of Palm Beach. (WPT-DC)

NC, MURFRESBORO 3/20 1832 FAIR-GOOD w/sign off by m/ann following gospel program. (WPT-DC)

1410 WQBQ FL, LEESBURG 3/18 0430 FAIR CID 5 min s after VID. (WPT-DC)

1460 WZEP FL, DeFUNIAK SPGS 3/17 0445 POOR u/WOL & WCMB; CID. (WPT-DC)

COMMENTS

Thanks to William Townshend without whom there wouldn't be a column this issue. PLEASE...if every member who reads DX MONITOR sent just ONE logging each...we would burst at the seams!!! If your loggings are received too late for one issue (and they are recent) I will insert them in the following issue. Till next time, CONTINUED GOOD DX MY FRIENDS and 73 de Mr. B.



EDITOR: JIM HALL # 240 BYRON ROAD # PITTSBURGH, PENNSYLVANIA # 15237 usa

Following represents a couple reports received; of late we have had a shortage of quality reports, so these from Randy \$ Mark are surely welcome. How about sending DXWW-E your latest international DX? Just submit something resembling what is in this or any DXM column, place your last name or initials after each logging, and include something about your equipment, location, conditions or anything that will be of general interest within the scope of an internationally-aimed nature. Times are indicated in the UTC mode:

(Connelly-MA) TRANS-ATLANTIC DX

- 765 SENEGAL, Dakar 2223 3/14: Starting to fade in, chanting noted. Also 3/14@ 2359: Koranic chanting/preaching by man in AA, excellent.
- SPAIN, synchros. 0006 3/15: Man in SS. 774
- unID's, 2346 3/14: Jumble with bits of AA pgm surfacing at times. (This old 828 boy shows up from time to time here too, but audio never reveals itself. ed) unlD, (Spain, Canaries, or Azores) 0004 3/15: Bits of SS or PP talk in WHDH-
- 837 850 slop. 864 unID, 2345 3/14: AA female vocal. Morocco or Egypt most likely; Saudi &
- Lebanon are more remote possibilitites (or even France w/an AA svce?). ALGERIA, Algiers 2342 3/14: Loud w/AA violins, FF or AA talk. 891
- MOROCCO, Sebaa-Aioun 0606 3/3: Chanting //1053, excellent. Also 3/14 2239 1044 AA female vocal, fr at fade-in. Also 3/14 2335 AA chanting like a local.
- 1053
- 1062:
- 1134
- MOROCCO, Tanger 0606 3/3: Chanintg //1044, xint.
 PORTUGAL, Norte 2335 3/14: SS tlk, badly slopped by WNEW.
 SPAIN, 2330 3/14: SS talk, badly slopped by WNEW.
 SPAIN, Santiago and/or Murcia 2320 3/14: SS talk by m, fr w/WHAM in fade and 1179 phase null.
- 1251 LIBYA, Tripoli 2320 3/14: AA moaning, nasty het against 1250 domestic jumble.
- 1349 t MAURITANIA, Nouakchott 2315 3/14: Het & bits of mx.
- FRANCE, Roumoules 2215 3/14: Fading in before sunset w/rlgs mx thru WLAM/WSRO 1467 chatter. Also 3/14 230/ really loud - EE preaching.
- 1521
- 1530
- SAUDI ARABIA, Duba 2250 3/14: a-cappella AA male chant, usual big signal. VATICAN CITY, 0350 1/31: Vatican mentions, FF sounding talk mixed w/WCKY. AZORES, Vila de Porto/TUNISIA, Sfax 2252 3/14: PP talk by man generally o/AA vocal. Striong signal; fast SAH present. 1566
- WEST GERMANU, Langenberg 0353 1/31: Pop mx, fadey. This had been at monster 1593 level on the car rx on 1/30 around 2300 when a superb opening was surely ibn progress; the band was rockin w/wall-to-wall TA hets at that time.

PAN-AMERICANA DX

- EL SALVADOR, San Salvador UYSS 1130 3/12: Noted in passing signing on w/ 655 Salvadoran anthem. (Stewart-MO)
- MEXICO, Tampico XEAR 1130 3/12: Fr to v gd w/ID "XEAR, La Mexicana, 6-60--660 la voz de la musica en Tampico... La Mexicana, estacion de nuestra musica ranchera..." Frequent "La Mex." ID's. Other XE on freq. (see next), easily separable w/loop. (Stewart-MO) Footnote: Chris Knight had reported this in DXWW-West Vol. 27 #10 as XEAF, but after reviewing tape several times, I'm sure the Hast letter is an "Eh-ray", not an "Eh-fay". Not in '90 WRTH-anyone know power? MEXICO, Xalpa XEEY 1148 3/12: Eventually became dominant o/XEAR w/spots for Monterrey & other businesses in Nuevo Leon (Are there no businesses in the state of Zacatecas, hi) frequent promos & SID's as "Seis sesenta, La Consentida". (S-MO) . CUBA, 0600 3/3 : Noted //600/670 (but not 690) (690's standard pgm feed is R. 680
- Progreso, Mark. ed) -- uptempo LA mx & SS talk mixed w/phased WRKO & a 3rd stn
- That was most likely Puerto Rico. (Connelly-MA)
 MEXICO, Cuautemoc XEDP 1220 3/12: Gd/v gd w/ranchero mx, frequent TC's and
 SID's of "D-P, La Ranchera de Cuautemoc". WHB nuleld. (Stewart-MO) 710
- ST. Kitts, 0002 3/15: R. Paradise gd w/EE preaching. I hadn't hrd this in 825 quite awhile-may they had Hurricane-Hugo-related antenna problems. (Connelly-MA) 900
- MEXICO, Mexico City, XEW 0623 3/13: Extremely strong w/XEW ID's, freq. ments of La Gran Ciudad de Mexico, promos extolling wide variety of mx played on the stn
- (norteno/ranchero). WLS slop. CHML often dominant here. (Stewart-MO) unID, 0401 3/3: SS screaming w/WEZE. Numerous possibilities incl. HJ's, YV's, Cuba. (M. Connelly-MA) 1260
 - RANDY STEWART, 4225 W. La Casa, Springfield, MO 65002-5615 (TRF/4-foot loop) (Stewart-MO)
 - MARK CONNELLY, 30 William Rd. Billerica, MA 01821-6079 (Connelly-MA) (@Salisbury Bch DXpedition w/Sony ICF2010 w/G. Thos. filter mod., 37m lw NE phased w/37m lw SE, phasing unit similar toMWDX4)



Nancy Hardy 2301 Pacific Avenue Aberdeen, WA 93520

WIXR DEADLINES: Monday May 14, Monday June 4, Saturday June 30. REPORTERS FOR THIS ISSUE: (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 92010 ICF-2010, Radio West loop Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7. Radio West loop
Jim Hilliker-1705 Withers Ave. #12-Monterey, CA 93940 (BH) (JH) Superadio (JH-CA1) DX ing at Capitola Mall near Santa Cruz, CA Chris Knight-598 S. Clarion Dr.-Pueblo West, CO 81007 IC R71A, ant. N/S Bev. 1,025 unterminated at El Portal site 8 (CK) mi. west of Pueblo, CO Gary Larson-2806 Lincoln-Burbank, CA 91504 (GL) (GL-CA1) DX ing in Chatsworth, CA area
Patrick Martin-P.O. Box 843-Seaside, OR 97138
SP-600JX, 1500' east Beverage
Dale Park-Box 778-Honolulu, HI 96822 (PM) (5P) Sangean ATS-803A (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90706 GE Superadio II (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 GE Superadio, GE long-range portable, SM-2 OF SPECIAL INTEREST CA, El Cajon 3/31 1230 taped annot. from outgoing GM Dean Long, who said call change to KECR & format change from VAR/REL/ETH to Family Radio satellite feed would take place at midnight PST. It didn't! "Hooked on Trivia" radio gameshow has already moved to KCEO-1000. (TRH-CA)
(KMJC)+MM 4/2 0139 noted off, coincidentally just after KKHJ-930
had come on the air. (TRH-CA) KECR +4/2 2212 noted with Family Radio feed //FM 93.3 and KFRN-1280. Signal is noticeably improved. (TRH-CA) 930 (KRTH) CA, Los Angeles 3/30 went silent sometime today, pending sale. THANKS to Steve Mittman for timely tip. Remained off almost all weekend. XEKAM-950 was off the entire time. +3/31 0230 off air allowing KFRE-940 in good. *KKHJ*+4/1 tuned in about 0210 and heard Spanish with slogan "Nueve treinta" and "Radio Alegria, nueve treinta." Was of impression new owners are same as KWIZ-1480. Also noted 930 open most of weekend with a C&W faint at night & early morning. Unsure of when station went on, whether 6am, morning. Unsure of when station went on, whether can, noon, or even 6pm here. (GL-CA)

KKHJ +4/1 2230 xmtr switched on, huge Spanish signal for a few seconds, then switched xmtr off. Noted again 4/2 0139 with huge signal in Spanish, NOT //1480 as expected. Legal ID at 0159 "La Nueva Radio Alegria es KKHJ, Los Angeles." (Call letters were in English). From the few songs I've heard so far, format might be nortena. (TRH-CA) +4/2 0200 back with new call letters and Spanish format, ex-KRTH/KHJ. (MS-CA)
+4/2 0800 finally changed formats to Spanish and calls from
KRTH to KKHJ. Usual good signal with ID on hour "La nueva
radio alegria, novente tres es KKHJ, Los Angeles, la nueva
radio alegria." (RW-CA) 1530 KHPY CA, Moreno Valley 4/1 2102 good signals on first day of operation. DJ Ted Lane with EZL/MOR format, lots of IDs and "K-Happy" slogans, weather for inland empire. Never even heard this one testing! New, CA #218. (TRH-CA)

530 TIS CO, Aurora 3/26 1935 Cherry Creek Reservoir TIS, man with info on water temp., summer employment, etc. New. (CK-CO)

- 530 KNID798 CO, Denver Stapleton Airport 3/26 1935 woman with airport info, #398-2277, Morse code ID. Loop tape. (CK-CO)
 560 (KSFO) CA, San Francisco 3/26 0353 totally off most of morning.
 (RW-CA)
- CA, Pacific Grove 3/22 1415-1503 finally heard programming ???? 590 on this. Good signal, audio quality is terrible, no bass. No IDs given, all CHR music with teenage girl DJ that said "Okay" every time she turned on the mike. Request # of 646-6521 given, and ment. of Pacific Grove High School golf team playing Carmel High today. CF at KNRY says this is a "quasi-carrier current station with 5 watts and a lousy antenna system." At 1459 DJ announced last song & no s/off. Open carrier still on at 1700! This used to be on 540, but moved after KPUP came on last year. (JH-CA)
- CO, Vail 3/26 1938 dominant with ad, weather for the "High Country," "Tourist Information Radio," "K-Ski" slogans. Ex-KSPN. (CK-CO) 610 KSKE
- TX, Wichita Falls MM 4/2 0821 good signal from KGTM-990 led 620 KWFT
- me to try for this one. Surfaced under KTAR/KGW with weather for Wichita Falls on morning show. New. (TRH-CA) WY, Cheyenne 3/26 1937 ID "Cheyenne's first choice for fun, 650 KUUY KUUY." Slop from KHOW-630, 120 miles to the north! New. (CK-CO)
- 740 CO, Colorado Springs 3/25 0603-0642 fair with KRTH during KSSS KCBS SP. C&W music, male DJ, promo for Colorado Springs Sky Sox Baseball. Lots of "74, K-triple-S" slogans. (TRH)
- HI, Honolulu format is back to newstalk, as stn cut back 760 KGU on the CNN Headline News feed from Unistar and has added two news-oriented phone-in shows. Also has replaced ABC Talkradio's Gordon Elliot with (wait for it) Talknet's Bruce Williams. Due to DST, the once-live weekend network
- shows are on one-hour delay. (5P-HI)

 AZ, Tucson 3/17 0900 finally logged with excellent signal.

 "KFLT Tucson" and Arizona news/sports, Christian message. 830 KFLT (MS-CA)
 - WY, Evansville 3/24 0819 fair-good with long weather fore-KUYO cast for Casper & all of Wyoming, then contemporary Christian music. Rare here, usually drowned out by XEVQ. (TRH-CA)
 - +3/26 2000 ID "This is gospel radio, KUYO, Evansville-Casper" into CBN news. Is this a new CP? I ve never seen this reported before. New. (CK-CO) (It was a new CP, but was widely reported in 1985. Logged here 10/21/85.-NH) HI, Hilo 3/29 1840 noted on car rx in Kailua with C&W
- 850 KHLO format via satellite, using slogans "85 Country," "A Brewer Radio Station" and "Big Country for the Big Island." Per KKBG-FM PD in phone call on 4/2, his station bought out KHLO and introduced the new format on 3/19. He says it's from Drake-Chenault, which I read somewhere took over the Breiker satellited formats. Is now 24 hours. (5P-HI)
 - +MM 4/2 0901 fair-good with new C&W format, ID/slogan "85country --??? -- country for the big island, KHLO." heard in some time. (TRH-CA)
- MT, Whitefish 3/26 0637 very good over KRVN-KMFR-KIXI with jingle ID *88 Country, KJJR.* Not that common here. (RW) CA San Luis Obispo 4/1 0145 (EST) noted in passing with 880 KJJR
- 920 KVEC
 - CNN Headline News feed from Unistar. (TRH-CA)

 NV, Reno 3/31 2036 fair mixing with XESDA. SMN "Kool Gold"
 feed (which has a local ad break from 138 to 142 which is KQLO excellent for reception report purposes), IDs, slogan "Kool Nevada Gold, AM 9-20, your oldies station." Don't confuse this with KQEO-NM, which is also satellite oldies. (TRH)
- 930 KAPR

10

- AZ, Douglas 3/31 0838 EZL/BFL format, caught 2 IDs on tape. Have been trying for this for years. New, AZ #69. (TRH) CA, Paradise 3/22 1658-1705 poor, and barely audible in KFRE null. Out of relig., quick ID "KKXX, Paradise-Chico," into nat'l relig. call-in show, //KMC-880 with 800 number KKXX Is this 1000w now, or 500? Surprised to hear this. New. (JH-CA)
 - +3/31 0901-0943 poor, clobbered by KAFF throughout. "Through the Bible" program, ad, garbled ID, then 4 contemporary Christian songs. Called station to confirm. Noted again next morning. New, CA #217. (TRH-CA)

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930 KRKY CO, Granby 3/26 0715 a shocker logged while listening to
                   below unID with nice ID over KRTH-KSEI-KAGI as "You get a
                  better variety of music when you turn us on, KRKY, and KRKM, " then gone. I show this as a 4500w daytimer only,
                 no nighttime authority. Granby LSR in March is 0815.
What are they doing on so early??? New. (RW-CA)
+3/30 2205 & AN every night since. Station has become a real pest here, suspect 4500w CP is on & that they re not
                  powering down to listed 121w at night. SNN News, VARIOUS
                   SMN feeds including at least C&W & NOS in the mornings.
                   Usually live AC-CHR at night. Slogans include "Grand
                 County Radio, "Yesterday's & today's best music," "106.3 FM and 92.7 FM," "Your Grand County station, " and "The Voice of the Rockies, KRKY-KRKM." (TRH-CA) +4/1 0500 heard music by Stevie Wonder & Shenade O'Connor,
                  report about daylight savings time, ID at 127 past hour sounded like "The voice of the Rockies, this is KRKM-
                   KRKY?, " heard again at 0607. Is this a new call change?
                   (MS-CA)
                                (It's a new station! -- NH)
         WKY
                  OK, Oklahoma City 3/31 0217 ID, ads, C&W music.
                   about an hour. (TRH-CA)
                 +4/1 0600 first time logged in absence of KRTH! ID & news
                   on the hour. C&W music. Fair signal, mostly dominant.
                   Report sent.
                                        (MS-CA)
        ?WKY? +3/26 0705 tent. with Rick Astley & Peter Cetera music,
                   partial 3 letter call as ??Y, then buried under mess.
                   listed in '89 BYB as C&W, though, format suggests rock. Or maybe I had above KRKY? (RW-CA) (Appears WKY is
                   country, Robert ... -- NH)
                   TX, Terrell Hills 4/1 0758 poor under KRKY with SMN "Kool
         KISS
                  Gold" feed, slogan "Kool Gold 9-30 AM" & legal ID "9-30 AM KISS Terrell Hills-San Antonio." New, TX #65. (TRH-CA) AZ, Tucson 4/1 0630 caught ID under KFRE powerhouse: "940
 940
        KNST
                   KNST Newsradio." Heard briefly, over unID Spanish and unID C&W (KIOA?). (MS-CA)
                  CA, Fresno 3/31 0231 in clear with Luke Walker playing
         KFRE
                   trad. C&W, song "Devil Went Down to Georgia," into weather
                   in area plus LA weather. Ment. of 2 L.A. area stations
                   being off (KRTH-930 & XEKAM-950). Good to hear them with-
                   out QRM. (GL-CA1)
HI, Waipahu 4/1 0948 poor-fair under KFRE/XEWV with C&W,
HST TCs, ID, and mention of "FM 102.7 stereo." Rare here.
         KDEO
                   (TRH-CA)
                   OR, Bend 4/1 0906 good signal cutting right through KFRE
         KGRL
                   and an unusually weak XEWV. Lots of IDs, oldies music, slogans like "another classic favorite," "more of your
                   favorites," etc. New. (TRH-CA) OR, Roseburg 4/1 0900 fair with s/on mentioning 1kw and
 950
         KTBR
                   xtudios in Roseburg. Presumably on 500w PSA. Killed by XEPB s/on at 1302. New, OR #21. (TRH-CA)

TX, Lubbock 3/30 0711 fair, alone on channel with want ads in fluent "Spanglish" -- English & Spanish words mixed in
         KXTQ
                  every sentence. New. (TRH-CA) WY, Kemmerer 4/1 0856 in briefly with C&W, "Country K-95"
         KMER
                   slogan, and legal ID at 0859 "K-95, KMER, Kemmerer." Lost to KTBR s/on. Rare, haven't heard this one in a few years.
                    (TRH-CA)
                  BCN. Tijuana 3/31 0235 off. Nothing else heard. (GL-CAZ, Phoenix MM 3/26 0315 totally off, rare SP for "Kool Gold" flagship station. KFMY on top with usual KZOL-FM
       (XEKAM)
                                                                                                (GL-CA1)
 960 (KOOL)
                   simulcast. (TRH-CA)
                   NM, Farmington 4/2 2142 fair but getting clobbered by
         KNDN
                   KNEZ. Navajo language food store ad, ID, chant. Lost at
                   power cut. Still need a report. (TRH-CA)
                   ID, Rupert MM 4/2 0830 fair with ads, long weather fore-
         KBBK
                   cast, nice ID & Mutual sports. Rare. (TRH-CA)
 990 KGTM
                   TX, Wichita Falls MM 4/2 0810 great signal with nice EZL
                   format, lots of IDs and slogans like "Rest easy-the music is always easy on Easy 9-90, KGTM." Best reception ever
                    from this rare catch. (TRH-CA)
1020 (KTNQ) CA, Los Angeles 4/2 0510 totally off. (RW-CA)
1050 KMBA NM, Los Ranchos de Albuquerque 3/26 0525 finally logged
this after a year of trying, weak but clear over XED-KFVR
in tight KOFY null. BRN, ID "KMBA, Business AM 1050," ID 11
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later as "KMBA, Business Radio 1050," travellers weather forecast at 0616. New. (RW-CA)

HI, Hilo 4/3 0553 Hawaiian-style music, DJ saying goodbye, man with s/off annct, at 0600 "America the Beautiful" and off 0602. Per DJ "Mr. T" in phone call 3/31, station went
KMBA
  cont'd
1060 KAHU
                         back to nighttime operation in 1988. Format is AdCon/
                         oldies with some EZL. Still using 1kw. Poor with KLHT-
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- 1040/KWAI-1080 QRM. (5P-HI)
 1100 ?KJYE? CO, Grand Junction 4/2 0900 strongly suspected poor in KFAX null (phase-nulled, very tight null) with news, several ment's of Colorado, but no ID. Into hymns. by 0915. (RW-CA)
 - OH, Cleveland MM 3/26 0615 poor with weather for Cleveland, WWWE promo for Indians BB, slogan "Your sports authority."
- Local XEPRS-1090 was off. (TRH-CA)

 CA, Marina ID on this is "The Camp-casting Radio Network"
 and also IDs as "AM 1200." Per KNRY CE who runs this, 1200 TIS power is around 3 watts, directional toward Monterey. Unlicensed. (JH-CA)
- OR, Corvallis 3/26 0417 good on top with local PSA, ID "1240, KFLY." (RW-CA)

 CA, Chico 3/31 0247 in fair with good C&W, local ad ment. Cohassett Rd. Never heard this clear here. (GL-CA1) 1240 KFLY
- 1290 KHSL
- CA, Pasadena re Steve Howe's logging of 3/4: per station 1300 KAZN sked dated 10/23 you heard the teen-oriented show "Wonderful Tonight, " a paid program produced by "Radio Korea" (not the one in Seoul). Station has MM SP at 0100-1000 ELT CE is former NRC er Fred Folmer. (5P-HI)
- AZ, Mesa 3/19 0859 ID "KXAM Mesa-Scottsdale-Phoenix and Sun City." Weather & spot for First National Bank. For is now MOR. Ex-KZZP-KBUZ. (MS-CA) 1310 KXAM
 - TX, Amarillo 4/1 0812 fair with "Los Famosos del Norte" KZIP program. Semi-regular since KZZP became KXAM & switched to NOS. (TRH-CA)
- CA, Sacramento 3/31 0249 in good with EZL music, some KWKW-1330 slop. (GL-CA1)
 NE, Sidney 3/26 2051 ID "This is 13-40 country, KSID," into 1320 KCTC
- 1340 KSID
- NE, Sidney 3/26 2051 ID "This is 13-40 country, KSID," into country song. New, NE #23. (CK-CO)

 WA, Tacoma 3/24 0053 heard dominating 1360 for about an hour over KLFF and all others! Music by Perry Como,

 Satellite Network News on the hour, ID at 0107. "Since 1922

 KKMO has been a Northwest tradition." Report sent. (MS)

 CA, San Jose 3/31 0251 fady with C&W music mixing with unID playing "I'm Down" by Beatles. (GL-CA1)

 CA, Visalia 4/1 0100 heard well tonight through noisy reighbor KCEP-1300. Apparent simpleses heard "AM 080 1360 KKMO
- 1370 KEEN
- 1400 KEYX neighbor KGER-1390. Apparent simulcast, heard "AM 980 K-E-Y" IDs, double ID on the hour. Heard years ago as KONG. (MS-CA)
- 1420 KMOG AZ, Payson 3/25 0425 fair through local XEXX with C&W, male
- DJ with local ads & ID. Now 24h, change your logs. (TRH)

 CA. Fresno 3/31 0254 playing rock "on the Fig." Fading
 a lot with KALI. (GL-CA1) 1430 KFIG
- AZ, Scottsdale 3/25 0348 good on top of channel with usual 1440 KOPA FM classic rock simulcast, no AM mentions. Probably testing, considering the signal strength, but may be using
- night power now. (TRH-CA)
 HI, Kailua 4/4 per spokeswoman, station is still working on equipment and does not know when it will commence 1460 KULA broadcasting (to simulcast with KRTR-FM). Last heard 2/12 with test tape. (5P-HI)
- CO, Pueblo 3/24 0831 fair thru KWIZ with ID, promo for 1480 KRRU KRRU community garage sale, asked for people willing to
 - serve as volunteers. (TRH-CA) MT, Sidney 3/26 2006 ad for "Family Shoe Store" in Willis-KGCX
- ton, "Here in Sidney it's partly cloudy and 54." New. (CK)

 CA, Bakersfield MM 3/26 0300 good signals with complete

 TDs (like you would expect to hear at s/on or s/off) in 1490 KWAC
- both English & Spanish. This is a great time to make a reception report for this station. (TRH-CA)

 KGOS WY, Torrington 3/26 2100 loud & alone (!) with "The rhythm of Wyoming, KGOS, Torrington." (CK-CO)

 1610 WNHN752 CA, Monterey 3/21 0305 surprised to hear this across the Bay in Capitola, had Superadio with me. Poor-fair with

fluttery signal. Usual tourist info, call ID, "16-10 AM, City of Monterey radio." Piano music under message. Was WNHN752 cont'd told this is a violation of FCC rules for TIS stations. Is that true? (JH-CA1)

ID, Ahsahka 4/4 0300 located 4 miles from Orofino, "Clear-TIS water Valley...take highway 12...Lolo Pass, Powell ranger

with the station." No call given. (PM-OR)
WY?, Bighorn Mountains 3/26 2024 poor, mentioned things to do, "Stop by (?) on I-90," ments "Wyoming and Montana," ments of "Sheridan County." Who is this? (CK-CO) TIS

DX TESTS

720 (WGCR) NC, Pisgah Forest 4/9 0429-0502 not heard, KDWN off, leaving fair talk (WGN) and occasional Hawaiian music Thought there could have been a weak 1 kHz tone (KUAI). (BH-WA)

1250 (KLLK) CA, Willits 3/12 0430 tried for DX test but nothing heard at home due to KNDI-1270 and lother local QRM. (5P-HI) 1420 (WIMS) IN, Michigan City 3/25 0430-0515 tried for, not heard. (TRH-CA)

UNIDs

690

3/26 2137 loud with country and "Y-96" slogans. (CK-CO)
3/26 1942 s/off (apparently) with SSB, fair. (CK-CO)
3/17 0827 station overtaking KOA at sunrise with back to back
country tunes... "Heartbreak Street," "Mona Lisa Lost Her Smile"
etc. No announcements. Any ideas? (MS-CA) (See KHLO tips.--NH)
3/26 0845 C&W fading up briefly looping NE/SW over KOA, then
lost under KOA. Not KHLO or KTAC, format doesn't fit. Perhaps 790 850

850 new CKBA Athabasca, AB station? What's their power? (RW-CA) (KHLO is country now -- see KHLO tips in regular section -- NH)

3/26 0640 unID TT very weak in KNEW null over KALL-KFYI. (RW) Fr 3/30 0737 Satellite oldies (not //SMN Pure Gold, SMN Kool Gold, or Unistar "oldies channel") under KRTH-KRKY. (TRH-CA) 910 930

3/31 2106 poor-fair with odd PSA from local power company-don't climb electrical poles, don't disturb power lines when you dig your irrigation ditches, etc., read in both English and Spanish. Looped north. Washington members, could this be 930 KZTA? (TRH-CA)

970 KQLT??? 3/26 0730 faded up over mess with ID "Stay tuned to the all-new KQLT, " and "Good time rock & roll, on the all new KQLT." Ment. of 103.7 FM and later ment. Casper, WY. Lost to XEJ. According to 89 BYB, KQLT-103.7 FM is in Casper, but Casper has no 970 stations, closest are KJLT-NE, and I show no CP's for 970 stations anywhere in Wyoming. Format suggests KOOK Modesto possibly simulcasting the FM of KQLT, but unsure. Any other (RW-CA)

3/28 0640 oldies noted under KFRE/KNST. Maybe KIXZ (needed for follow-up report) or KIOA (just plain needed!). (TRH-CA) 940 3/28 0703 poor with NBC News & C&W music. Probably KBOZ, rare 1090

here. (TRH-CA)
MM 3/26 0308 ARN "Sports Final" weak under KFMS. Fair. (TRH-CA) 1410

3/26 2018 oldies, blip weather forecast "...here at KFX." (CK) 1420 1610

3/25 0531 poor under Balboa Park TIS with tape loop. Female annor talked about available activities. Possible "Welcome to Grand Canyon National Park" mention. If so, would be the first time I've logged this from home. (TRH-CA)

Great job this week everyone! I was beginning to wonder if I would ever get out of the 900's, there for awhile, hi. Please note the Saturday deadline in June. Our "weekend" is Sunday-Monday, and during the summer months we camp just about every weekend. If we don't get home 'til 7 or 8pm there's not enough time to edit and type the column before the kids go to bed (I can't type while they sleep--the typewriter is too loud). Saturday deadlines will be for the summer only, be sure to check the deadlines each issue! \heartsuit

Editor: John C. Johnson 979 Neptune Boulevard Billings, Montana 59105-2129

FOR THE RECORD

All times are Eastern.

Deadlines: 5/12, 6/2, 6/30, 7/19.

RIDING GAIN

[TML-IN] = Tom Laskowski, 1334 East Miner Street, South Bend, IN 46617

ICOM IC-R71A, loop. [SFS-WI] = Steve Schreiter, 104 Brookdale Dr., So. Milwaukee, WI 53172

Sony ICF-SW20, Select-A-Tenna.

DX TESTS

1420 WIMS IN Michigan City, 3/25 a local, but not very strong. w/ code IDs, polka and march music. Not needed. [TML-IN] DOWN THE DIAL

560 KSFO CA San Francisco, 4/2 good and alone. No KLZ! 0330 w/rock oldies. ID: "KSFO, KYA FM the home of the Bay Area's favorite rock and roll classics." Not needed.

620 WDNC NC Durham, 4/2 poor. 0625 w/clear ID in noise, no other program details. [RS-MO]

720 WRZN FL Hernando, 4/2 fair w/WGN nulled, severe T-storm static. 0710 w/oldies, call ID. Lost to unID. [RS-MO]

950 KYGO CO Denver, 3/25 excellent. 0358 w/IRN programming. Local ID: "Authentic country, 9-50 KYGO Denver." [TML-IN] TIS

2300 testing 10w transmitter per 1610 ---- WI Milwaukee, 3/30. announcement. Travelers Information Station at General Mitchell International Airport. 25 YEARS AGO

April 13, 1965 issue of DX Monitor....Membership reached 371....Debate on new policy of forum material being edited included Mike Shannon's comment "....those who do send in junk should realize that they are weakening not only their own standing, but that of the entire club." OPEN MIKE

A thousand mile journey begins with a single step. You've probably read elsewhere that the FCC has put a freeze on new AM radio There are some exceptions, but this should Jstation applications. give us a chance to catch up on changes to our station listings. understand this freeze is to help improve AM.

A DXer's TECHNICAL GUIDE

Second Edition

Would you like to know how a receiver works? Would you like to improve yours to make it better? Do you like experimenting with antennas? Do you like to tinker with radios? Would you like to see a review of a

If you answered yes to any of these questions, then you should get a copy of A DXer's Technical Guide; The book is 120 pages long and filled with valuable information on receivers, antennas, and accessories, including the following:

- * Receiver performance;
- * Receiver reviews (more than 30 of them);
- ★ Audio filters:
- * Tape recording;
- * Loop antennas (ferrite and air core);
- * Beverage and longwire antennas;
- * Tuners and phasing units;
- Receiver construction and modification.

Although intended for the medium wave DXer, the book is also useful to the longwave DXer, shortwave

A DXer's Technical Guide can be purchased for \$5.50 (members); or \$6.50 (nonmembers) from IRCA



Western DX Forum

* * * *

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

1990 DEADLINES - 24 APR, 10 MAY, 05 JUN, 03 & 31 JUL

ROB HARRINGTON, P.O. BOX 22202, DENVER, CO 80222-0202

I have decided to return to SW DX and SW clubs. My interest in BCB has dropped off a lot, very much. Also I hear from an IRCAn that most of the membership doesn't like me and there's a lot of hate towards me, for that reason and other reasons (main one being SW interest), I've decided to resign from IRCA. Chris Knight will be informing me of the happenings in IRCA and I've decided not to join NRC. It's been a fun 20 years for me in IRCA, but now I leave to rejoin SW, my main interest. 73, good DX'ing and good bye from Rob Harrington.

RANDY TOMER, 50 THISTLE RIDGE, EUREKA, CA 95501 Long time since I checked in with WDXF and I heard Ric needs practice with his new typewriter so dropped a note. Everything's been absolutely peachy out here in the wilds of Eureka. I've been fairly active on the BCB but have been generally too lazy to report. Most interesting reception of the year was Vladivostok 648 heard 17 February, heard 2 whole hours after local sunrise, and moving the meter to S/9! This on my 500-foot N/S longwire, which is by no means a Beverage as I never (never say never) hear the 2 kw TP's the Beverage parties hear. All of the big Asian TP's are heard fairly regularly with the 500 footer though. As a plus it seems to have a major lobe of reception to the S. Pacific, far better than does my 500-foot NE wire. The bulletin has been looking real good and the direction the present publishers have taken meets with my approval. I enjoyed reading the anniversary issue(s). Expanding to coverage in DXM to LW, tropical bands and FM wouldn't bother me a bit. It would be interesting to try it for a while and see what happens. I wonder why we never see any forums from those DXers up north any more? I used to like reading about the Seattle and thereabouts gang was up to. Say Ric, I thought getting the Superadio to you in under a year was pretty good turn around time. You know the mail is slow to this part of the state, hi. (There's regular time and Humboldt County time you're running fast for Humboldt, hi-RtH) Recently bought a Hammarlund HQ 180A. Not quite the mint unit my first 180 was but still a good rig after some minor tinkering. Man, I had forgotten what a great receiver an HQ-180A is! I think I prefer it to the R-390A, although they're both far more enjoyable to use than the little solid state rigs I've owned. I've been on a real "hollow state" kick lately. Who knows, I may even start DX'ing with my S-3BC! 73 de RET.

JIM HILLIKER, 1705 WITHERS AVE., #12, MONTEREY, CA 93940

I'm still busy settling into our new apartment, but have found some time to DX a bit after work. The only thing I regret is the TVI and CATV noise. I've managed to hear the KNRY CE's 1200 TIS station he calls "The Campcasting Radio Network." He says it's directional toward Monterey with about 3 watts. It's in Marina at an RV park. Also, the 5-watt carrier current high school station in Pacific Grove on 590 is only about a mile away from me and comes in well. I notice KUBA 1600, KROW 780, KKXX 930 and KNCO 830 have all been in midday the past 2 weeks. I live up on a hill, so I get several UHF and VHF TV stations blocked at other locations on this peninsula. Also, an inversion layer caused by fog has brought in FM catches from the Modesto, Merced and Sacramento areas. Latest AM news here is that KPUP 540 has made several programming changes due to budget problems. They've fired their afternoon news woman and Santa Cruz reporter. The GM does morning news and records some for the afternoon. Now other problems have delayed the s/on of their Class A FM 'til next year. So, KPUP is now live only morning drive, and the rest of the schedule is SMN satellite country. Their dream of being a full-service country AM station died and was never a threat to KTOM AM/FM. (They learned like KHWY did - never mess with the establishment, at least in country-RtH.) Heard the KTHO and KLLK DX Tests here weaker than expected. Also heard newie 840 from BC, CKBX and tentative KHAC 880, heard in SoCal once with 500 watt PSA while KRLA was on, back when KHAC was on 1110. That's all I can think of for now. Until next time, 73 de Jim.

RANDY STEWART, 4225 W. LA CASA, SPRINGFIELD, MO 65802-5615
The quality and quantity of Western Forums in and just after the Anniversary issue were excellent - let's keep it up. First to Gene Martin's | 5

question in the 31 March DXM about WENR and WLS: I don't know if this helps, but I have a copy of the May 1935 Radex and it shows WENR and WLS both still on 870 with 50 kw; they are both listed as running both NBC Red and Blue network programs, as did numerous other big clear-channel stations. Interesting - I was under the impression that stations had to sign to carry one or the other exclusively (?). That old Radex certainly makes interesting reading; in those days countries like Uruguay (CX10 on 810, CX30 on 1130) and Argentina (LR8 1150 among others) were common MW catches (sigh). Thanks to Bill Hardy for his vote in favor of CDXR. Speaking of which, many congratulations to Tom Laskowski for lucking into an apparent WGN SP on 11 March - I'm still trying to get a solid log on KDWN! Steve Mittman's comments in the same issue were quite interesting, and he's right - DXM seems awfully dry without articles, clippings, etc., but hasn't DEE complained that no one's been submitting them? Like Steve, I often have trouble meeting the deadlines in DXM (just ask RtH, hi) but then, I don't get to the dials more than about once every couple of weeks or so. And let me join Randy Seaver in asking the IRCA Board to formally survey the membership about expanding DXM's frequency coverage - Kippel's idea is growing on me, and Seaver's argu, ments in favor of it seemed especially eloquent. (As a BoD member, a survey sounds great - problem in the past is about a 10% of the membership responds-RtH.) Conditions have been rather poor lately - much T/storm static and a recent increase in local electrical noise whose source I've yet to track down. But I have a few loggings to send to John Johnson and Jim Hall, so I'd better get to typing them. 73.

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

Recent veries from WDAF 610, CJDC 890, KLLV 1560. WDAF's form letter states they use C-Quam stereo, also noted their antenna is located in Prairie Village, KS. This brings up the old subject of how to count a station. . . is this a KS or a MO logging? I count this as MO. (Should be based on city of license. If XR QTH were counted, half of NYC's stations would be counted as NJ-RtH.) KLLV's verie is for when they were on 1560. This was logged 15 January 1989. Sometimes you have to be patient. KLLV moved to 550 on 01 July 1989 as per letter. Locally, KFBN 1490 which was airing FBN (Network folded) now re-broadcasts KKUL-FM (rock oldies) and is no longer NSP. Recently found them off the air for an entire weekend. ID'ing as "KKUL Hardin, KFBN Laurel, Billing's new kool ninety five, five." You may recall KKUL AM 1230 Hardin is silent. This is a strange set-up, I'll keep you posted. Not sure why anyone would listen to 1490 when the FM sounds better, it's stereo and it's NSP. 73 de John.

WAYNE MC RAE, 103 DONEGAL BAY, WINNEPEG, MB SHAWN AXELROD, 30 BEACONTREE BAY, WINNIPEG, MB R2N 2X9

As the DX season winds down I thought I'd send a short note describing the latest DX'pedition Wayne and I undertook to Arnes, MB, where Wayne has a trailer. We had a brief one day DX pedition in February, but at -25 C it was a bit chilly. We used the stove and 2 propane heaters to keep the trailer warm enough so the R-70's would work. We sat in our parkas and sleeping bags to DX all night. The antenna we used was a 1,200-foot long wire strung out along the road and out to about 400 feet onto frozen Lake Winnipeg. I bet you USA DX'ers don't get a good chance to put out antennas on frozen lakes at temps around -25 with a stiff wind blowing, do you? (Gee, I complain at +28 F, hi-RtH.) Anyway it was worthwhile and the loggings have been in the columns. We did get our very first TA with Norway 1314. In fact we liked it so much we went out again in mid-March. We put out three antennas this go around. One was 1,200 west, one 1,800 east on frozen Lake Winnipeg and one across the road going north 600 feet. The first night was a disaster with only one or two new ones heard. The next night started off much better. Then the snow plow showed up. He came down the road and grabbed our 600-foot wire and dragged it down the road. The wire was attached to my coax antenna switch and it all of a sudden went flying off the table and my R-70 started to move. The switch lodged itself on the window we used to bring in the wire just before the rx fell off the table. The wire must have been broken at the window and it wasn't until the next day we found some pieces of the wire in the snow. Never did find all 600 feet. Fortunately the other wires weren't touched so we could continue DX'ing. And DX we did. With the temps in the trailer between 65 and 70 F no parkas or sleeping bags this time. Temps outside were 15 F. That night was great for DX with 18 new ones for me and over 30 newies for Wayne. We had heard new ones from the Caribbean the previous DX'pedition using the "lake" wire so we knew it was possible. All of our newies were from QU, ON, AB, BC, MT, WA, WY. There was no south skip that night. Anyway with all of the new ones my totals went to 1170 and Wayne is well on his way to 800 heard from

Winnipeg and Arnes (about 50 air miles north of Winnipeg). Well, that's all from here. Just thought you might like to hear how we Canucks DX up here in winter. Besides, I cannot remember any DX'pedition that lost an antenna to a snow plow, can anyone else? Hey, maybe others can write in and let us know about unusual experiences. Could be fun. 73 and a great summer to all of you from Wayne and I up here in the Great White North. (All through your forum I kept visualizing Sgt. Preston, hi-RtH.)

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) 972-3939

Today, 01 April, I noticed 930 had SS at about 0210, but no legal call heard. Believe KKHJ is it. Over the weekend 930 was silent and KFRE 940 in clear to fair with DJ acknowledging SoCal listeners and playing requests. DJ also mentioned there were 2 L.A. stations off the air. No idea of 950 Tijuana or what happened. No idea of when 950 returned to the air; could have been 0600, 1200 or 1800 for all I know. I assumed they'd go on at 0600 on 02 April, being a Monday. Phone number given - unsure but thought I heard 520-9300 was it. Now we've got another SS here in L.A. (Gary, did I miss something here? Did you go from 950 back to 930?-RtH.) Didn't I recall proposed format for the CP on 830 in Orange Co. was to be SS? Maybe KWIZ owners wanted 830 but were able to get 930 instead. Nice to hear KCTC 1320 at night. Was in Walnut on 31 March assisting a track meet and noticed KKJZ 540 louder than KLAC. 73

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 TELE-FORUM (916) 386-8677 1700-2100 PDT & ppd

Howdy! Please note change in deadline for May, I'll be on vacation to the beautiful Northwest. I had to change it by a week because my sister could not get the same dates. Thanks Rolin for your call and tentative plans for a GTG. I am going to have a DX/Pool Party GTG here at my place, so keep Saturday, 21 July open. I'll provide the munchies and pop, you bring your swim suit and anything stronger than soft drinks. Nothing like massive support the last few weeks; I almost forgot how to type, hi. Thanks to all who have contributed - however, I could type up more! I waited an extra day to type up the column - got a call last week at work from Jay Lemmons who read me a forum over the phone, but still not received, maybe next issue, so I'll briefly sum it up and let his forum fill in the details. A message board has been started for DX'ers, anyone with a computer and modum can use it to report tips, format changes, call changes, new stations, etc. It takes about 2-3 weeks from time someone sends a tip until DXM hits the mailbox, so this should be a valuable aid to the serious DX'er. Also, KRAK has received their solid state 50 kw XR and between now and July, expect some down time. Jay told me I should finally be able to get something else on 1140 and my response was, "... and 1130, 1150." He would also like to set up a DX Test for the club. Also invited me to the site to attach the FRG to 5 towers. Drool, hi! Will keep HQ posted on a date for the DX Test and with decreasing frequency of bulletins, this will be short notice, so please be alert for the date. The A's remain on 1320, but of course it's now KCTC and believe rest of the network remains the same from last year. Dale, please take note. Dunno about the Giants - who cares, hi? That's it for another edition of the "blue pages," and best of DX de RtH.

Announcement

Don Moore, former IRCA member and the author of several IRCA reprints, sends the following info: "My wife & I are making another trip to Central America in May-June. On May 16 we will fly to Tegucigalpa, Honduras. There we will have a 25-hour layover to visit some spots we knew as Peace Corps volunteers in Honduras in 1982-1984. The next day we'll continue on to San Jose, Costa Rica, where we will be until June 6, visiting most of the country. For DXing, I will be taking along a Sony ICF-7600D receiver and an active antenna. I'm not up on the current MW scene, but would be willing to check locally for unIDs, split channels, etc. Anyone who would like something checked out, send me the info, to arrive no later than May 10, to Don Moore, 20108 Hayes Road, Big Rapids, MI 49307. For a personal answer include a SASE. Otherwise, all info & any other interesting BCB stuff I come up with will be forwarded to DX Monitor."

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

Reports from members living east of the Mississippi River Deadlines: 4/21, 5/12, 6/2, 6/30, 7/28

Tom Jasinski, 419 North Raven, Shorewood, Illinois 60435 Greetings. For those of you who like to tinker with radios there is a good article in "Radio-Electronics" April, 1990 issue. They do a good job covering the NE602 Single-Chip Frequency Converter. are also several circuits using this chip as a double-balanced mixer and several other types of converters. In regards to my reception of a Radio Hacil on 1580 back in November, I had a friend of mine (who lived in Mexico as a boy) listen to 2½ hours of tape. His impressions are that this is a satelite fed network of 38 AM and FM stations. I heard several AM and FM calls mentioned that day. There was no mention of XEDM or Hermosillo. After several others have reported this one (and other stations carrying this net) I suspect that this was XEDM carrying the R. Hacil program that night. So you can expect to hear up to 30 different call signs mentioned on any of the stations that carry the R. Hacil program. 73's.

Ernest Cooper, 5 Anthony Street, Provincetown, Massachusetts 01657
508-487-9337. Four more veries have arried here at the Tip
of the Cape: WDKC-1330 FL, WCSE-1390 SC, WKZN-1590 ME, and WWMO830 NC, for a total of 4357. WDKC was as a result of a second report, WCSE didn't mention my request for a verification of their former calls WXTC; WKZN is still on 1590 as of 4/3/90 - they are not on 870 as you may have read elsewhere. WWMO's address is: not on 870 as you may have read elsewhere. WWMO's address is:
Box 4477, Eden, NC 27288. So far, I'm their farthest North reporter. They're running AN w/GOS. I tried for both of the Leesburg TESTS, and batted .500 - I couldn't push through WWAZ-790 which is a local here (I did hear CKSO though), but the Code IDs of WQBQ came through the 1410 combo of WPOP/WDOV for a welcome new addition. I looked for the WVVW-630 TEST on 4/2 at 0400 EDT (listed as 0400 EST) and did not hear them, only WPRO and Cuba. I couldn't stay up till 0500, which'd be 0400 EST but I doubt they came on at the hour. On Mon. 3/12, someone sounding like WYND on 560 at 0148 advertising for people to apply there for work. berhaps 'tis WINV. much too weak for people to apply there for work, perhaps 'tis WINV, much too weak for people to apply there for work, perhaps 'tis winv, much too weak to ID for sure. A daytime dual report sent to WwGT-1440 ME and WwGT-FM-97.9 and Stan Morss says they're about to change the AM call to WLPZ. WwGT-1440 uses the Z-Rock ID. More bad news for New England DXers, but possible good news for those of you needing Maine - WSKW-1160 ME is now AN, w/WMYL. On Mon. 3/19 at 0200, "Standard Broad-cast News" on 560, likely CJKL, u/WGAN. On 1270, on a "sort-of" Auroral morning, someone with Motivational talk and at 0159, mention of what sounded like WNNF, Winners' News Network, and later seemed to say WNNW and mentioned Tallahassee - has that call chanseemed to say WNNW, and mentioned Tallahassee - has that call changed to either of these instead to WYYN as recently listed? I also thought I heard WNN, the New Strategy mentioned., And, there's some-body on 1580 on the Sun Radio (Talk) Network //-1550 WCCZ. I suspect body on 1580 on the Sun Radio (Talk) Network //-1550 WCCL. I suspect the Sun Radio Network is confined to Florida stations. (No--rce) The one on 1580 is very weak, and is generally completely blotted out by CBJ. I note Rochester, NY on 990 is now IDing as WRMM; several reports to them as WEZO fell on blind eyes. And another chance for Maine now, gang - WDEA-1370 is now ANing on the Larry King network. Maine now, gang - WDEA-1370 is now ANing on the Larry King network. And ah, shades of approaching summer - this AM, 4/3, found considerable T-storm static. I am disappointed there was no April Fool's issue this year - a laugh or two never hurt anyone, and often does a lot of good. Oh yes, Wed 4/4, on 1610, 0249 tune-in to 0252 when they stopped, "time" pips about 1½ seconds apart. Who/what could this be? As we used to say in Brooklyn - "Wait till next year!" Forward - March! (Sun Radio, based in Clearwater, Fla., is owned by the Kayla Satellite Broadcasting Network, of Richland Center, Wisc. Sun Network has about 140 affliates. including WGLB-1560 in north Sun Network has about 140 affliates, including WGLB-1560 in north suburban Milwaukee. One of the big investors in Sun and Kayla is the Liberty Lobby. In 1988, afederal appeals court ruled that the Wall Street Journal did not libel the group by calling it "antisemitic".--rce) 18

Geomagnetic Indices

Here is the Geomagnetic activity for December 28,1989 through March 18, 1990 taken directly from the WWV broadcast at 18 minutes past the hour (usually tabulated at 0518 or 0618). The bar graphs for the Solar Activity and Geomagnetic Field data have the following breakdown:

Solar Activity

- Very Low
- 2. Low
- 3. Moderate
- High
- 5. Very High
- Geomagnetic Field
- Quiet
 Unsettled
- 3. Active
- 4. Minor Storm
- 5. Major Storm
- 5. Severe Storm

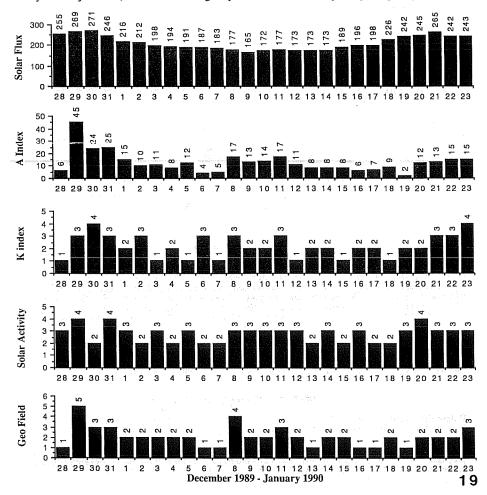
The Geomagnetic Field plot is of the largest value if it is given as a range (e.g. quiet to unsettled = unsettled).

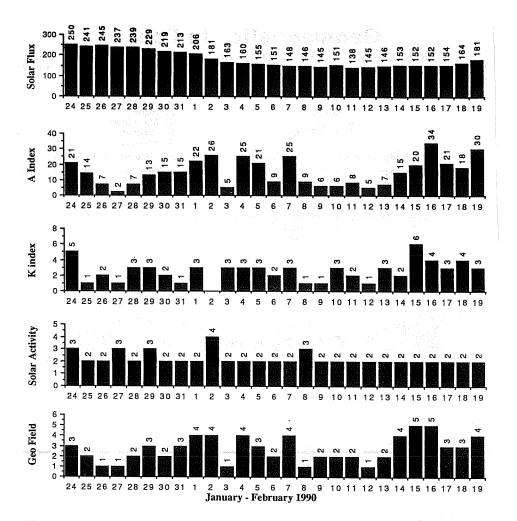
This edition of Geomagnetic Indices begins 1990 off with a new format. I have taken NASWA/fine tuning's 'perpetual propagation predictor' (courtesy John Bryant) and used it as a basis for the 27 day solar cycle. The chart begins on December 1st and repeats every 27 days. Since I already published the entire month of December, I thought it pointless to do it again. So I started with the cycle that started December 28th.

I have been unable to see any patterns in these three months, save that the Solar Flux seems to dip down near the middle to later period. I should point out, though, that some of the Y-axis are not the same from month-to-month due to unusually high numbers (I haven't figured out how to fix this in the graph program).

There were minor storms on 12/29, 2/15, 2/23 and 3/12-13. Flares occurred on 12/29(3), 12/31, 1/20(2) and 2/2. No Satellite Proton Events or Polar Cap Absorptions.

Sorry about the delay on this. Work and other activities have kept me quite busy. This column is brought to you courtesy of Honeywell Inc., who was nice enough to purchase the Cricket Graph Program. phil bytheway.





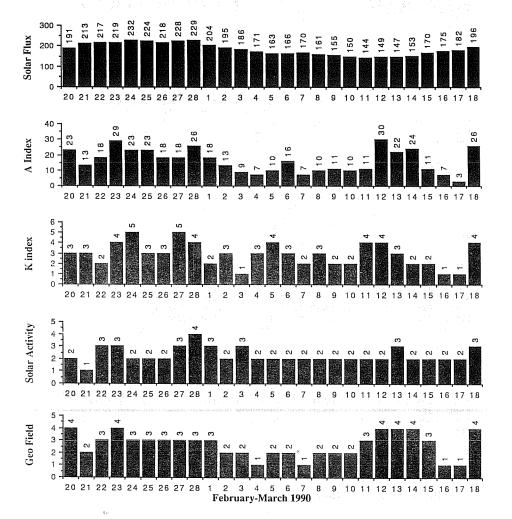
IRCA Foreign DX Reference, Volumes 24-26

The IRCA Foreign DX Reference is a cross reference listing of all the stations reported to DXWW-W and DXWW-E during volumes 24-26 of "DX Monitor" (9/86-8/89). Three sections are available: Trans-Atlantic, Pan American, and Trans-Pacific. Each section contains a frequency listing (countries reported for each frequency) and a country listing (frequencies reported for each country) including the "DX Monitor" issue in which they were reported (volume and number). No longer will you need to thumb through tens of back issues of "DX Monitor" to find the information you need. With the IRCA Foreign DX Reference you can quickly determine which foreign stations might on a particular frequency or where to look for stations from a particular country. The Reference is an indispensable guide to what was reported the last three years, and where to find specific information about the receptions.

Each listing is 8 or 9 pages long. You may order any one of the three (TA, PA or TP) for \$2.25 each, or all three for \$6.00. Make checks out to Phil Bytheway and send them to: 9705 Mary N.W., Seattle, WA 98117.

IRCA Foreign Logs

Before the creation of the IRCA Foreign DX Reference, the IRCA published nine editions of the IRCA Foreign log. Each edition contained the actual tips that were reported to the DXWW sections during an entire year (2 years in Volume 9), recompiled and retyped in a book format. In addition, special features include: articles on foreign DXing (Vols. 6-9), utility lists (Vols. 7-8), shortwave parallels (Vols. 8-9) and BCB propagation (Vols. 6-8). IRCA archives still has Volumes 3, 4 and 6-9 of the IRCA Foreign Log available to all for \$2.50 each. Make checks out to Phil Bytheway and send them to: 9705 Mary N.W., Seattle, WA 98117



A DXers TECHNICAL GUIDE

Now in its 2nd edition, this 120 page book answers questions on how receivers work, how to make them work better, what audio filters and loop antennas will do for you, how to build a beverage and phasing unit, and much more. Only \$5.50 for IRCA members, \$6.50 for non-members (add \$2.50 for overseas airmail). Write: IRCA Goodie Factory, 11300 Magnolia, #43, Riverside, CA 92505.

Newspaper Clippings To answer a question posed elsewhere, there has been no shortage of clippings received in the past. Due to financial considerations (the club remains several thousand dollars in debt), attempts have been made to edit the bulletin as tightly as possible. Because many clippings would need to be re-worked or photo-enlarged to produce well and often need editing for pertinent material, a volunteer assistant was requested. No offer has been received. Easy access to a photocopier with enlargement capability and/or good typing ability would be useful. -DEE

BROADCASTING INFORMATION

Editor: Geov Parrish, 1201 S. Court House Rd. #240, Arlington VA 22204 Deadlines: 4/21, 5/12, 6/2, etc. * * * compiled 4/9/90

OFF THE AIR

call KHz power/antenna state/city
WKZX 950 5000/5000 DA-1 ME PRESQUE ISLE was AC/oldies, now silent
XEKAM 950 5000/5000 DA-N BCN TIJUANA was FBN business news, then SS
AC, silent since late March (TH-CA)
WMLC 1270 1000/ ND-D MS MONTICELLO was country, reported silent
KICK 1340 1000/1000 ND MO SPRINGFIELD oldies, off 3/6 (Stewart-MO)
WOKG 1570 500/130 DA-1 OH WARREN AC/variety, silent after stn fire
그렇게 하는 사람이 가장 보내면서 보고 있다. 그 사람들은 사람들은 사람들은 사람들이 없는 데를 불어 없었다. 그는 한 불편하는 사람들은
NEW STATIONS
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call	KHZ	power/antenr	na.	sta	te/city
new	560	15/39	ND	ΜI	BIRMINGHAM app. for synchronous xmtr
				(v	ould relay WHND-560 days, WCSX-FM nights)
KBQN	585	50000/50000			PAGO PAGO granted extension of time
KMCE	650	25000/5000	DA-2	CA	RANCHO CORDOVA granted extension of time
WLSY	680	1300/450	DA-2	ΚY	NEWBURG requests extension of time
KKMT		10000/			ENNIS granted extension of time
WRBR	720	5000/	ND-D	MS	RICHLAND requests extension of time
KSRT	830	2500/1000			ORANGE granted extension of time
new	840	1000/250	DA-2	FL	GOLDEN GATE new station application
new	870	1000/410	DA-2		POQUONOCK new station granted
WFAB	890	250/250	ND	PR	CEIBA applies to move xmtr location
new	930	4500/2500			SALINAS new station application
WONS	1030	1000/	ND-D	ΚY	PLEASURE RIDGE PARK requests ext. of time
KXER	1060	1000/	ND-D	CA	TEMPLETON granted extension of time
WELX	1160	500/250	ND	FL	CALLAHAN requests extension of time
WMLD	1160	10000/400	DA-2	GA	EAST POINT granted extension of time
WPVG	1160	1000/250	DA-2	MD	FUNKSTOWN target date is 4/30/90
WOEQ	1190	1000/420			ROYAL PALM BEACH requests ext. of time
KTCD	1200	10000/1000	DA-N	CA	EUREKA reapplies to move to Cottonwood CA;
				ad	ld 2500 w nights, change xmtr location
KOQI	1200	25000/1000			SOQUEL granted extension of time
KHNC		500/			JOHNSTON amends app. to 500 w nights
KRCK	1500	50000/14000			BURBANK requests extension of time
WNZQ	1500	1000/	ND-D		ST. CLOUD applies for move to 830 KHz,
					00/250 w ND, new xmtr location
KFXE	1520	2500/			CAMDENTON requests extension of time
KHPY	1530	10000/			MORENO VALLEY on the air 4/1 (T. Hall-CA)
KEZD	1580	700/	DA-D	CA	WINDSOR granted CP to reinstate exp permit

CHANGES IN EXISTING FACILITIES

<u>call</u>		power/anten			ate/city
KKJZ	540	25000/360	DA-2	CA	HESPERIA granted move to Costa Mesa CA
KIAM	630	5000/2200			NENANA app. dismissed for 5000 w nights
WEND	760	5000/1000	DA-2	FL	BRANDON granted 10000 w days, change DA-D
WXEW	840	5000/	ND-D	PR	YABUCOA applies for 5000 w nights, DA-N
WAEC	860	5000/	ND-D	GA	ATLANTA granted 500 w nights, DA-N
WSBS	860	2200/	ND-D	MA	GREAT BARRINGTON granted 2700 w ND-D
KPRM	870	25000/1000	DA-2	MN	PARK RAPIDS granted DA-N
KEYQ	980	500/	ND-D	CA	FRESNO applies for 250 w nights
KIQI	1010	10000/500	DA-2	CA	SAN FRANCISCO applies for 5000 w nights
WPZA	1050	5000/500	DA-1	ΜI	ANN ARBOR reapplies for 10000 w days
WCUE	1150	5000/500	DA-2	ОН	CUYAHOGA FALLS app. dis. to change DA-D
WJDQ	1240	1000/1000	ND	MS	MARION applies to move <u>back</u> to
				Me	eridian MS (from whence it came about 1978)
WGCL	1370	5000/500	DA-2	IN	BLOOMINGTON granted 1000 w nights
KOKC	1490	500/500	ND	OK	GUTHRIE applies for 1000/1000 w ND
WWHN	1510	500/			JOLIET amends app. to 1000 w days
WTLN	1520	5000/	DA-D	FL	APOPKA app. returned for move to 700 KHz
WPUL	1590	1000/	NDD	FL	SOUTH DAYTONA applies for Port Orange FL
_					

CALL LETTER CHANGES

(\$ means change accompanies a station sale; * check for format info)

```
WCIR 1070 WV Beckley is now WIWS
      700 AL Dothan is now WGZS
new
      710 TN Smyrna
                                WDJO 1230 OH Cincinnati
                           WKXB
WSVT
                                                           * WLPZ
                                 WWGT 1440 ME Westbrook
      770 TX Garland
                         $ KGGR
KPBC
                                                             WKGL
                                 WFIX 1450 AL Huntsville
      890 CA Rosamond
                         KAVR
new
      910 TX Sherman $ KXEB KZAO 1490 AR Dardanelle
                                                            S KWXT
KBLN
                                 WKJR 1520 MI Muskegon Hgts
                                                             WOWO
      950 MN St. Louis Park *KJJO
                        $* WGSB
                                 WTBP 1550 TN Parsons
WGLH 1060 NC Mebane
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FORMAT CHANGES

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call
       KHz state/city
       630 GA SAVANNAH rock oldies, adds talk, Talknet (Fitzherbert-CT)
810 GA ROYSTON was WBLW, country // FM, now rock oldies // FM
WBMQ
WBIC
       910 CA EL CAJON was KMJC, religion/ethnic, now "Family Radio"
KECR
             satellite religion // FM (T. Hall-CA)
       920 NV RENO was news-talk, now SMN "Kool Gold" oldies (TH-CA)
KOLO
KKHJ 930 CA LOS ANGELES was KRTH, oldies // FM, finally switched to
SS 4/1, "La Nueva Radio Alegria," AN, NSP? (T. Hall-CA)
KTWN 940 TX TEXARKANA was soft AC // FM, now southern gospel
KJJO 950 MN ST. LOUIS PARK was KZOW, hard rock, now business news
WHVW 950 NY HYDE PARK was adult standards, now rock oldies (Fitz-CT)
KCEO 1000 CA VISTA was KVSD, adds BRN business news, keeps ABC-Dir.
             net. & ARN talk, some brokered pgms move from KMJC-910 (TH)
KEZF 1040 OR TIGARD new, to be religion
WASY 1050 AL ALEXANDER CITY was WSTH, gospel, now rock oldies
WGSB 1060 NC MEBANE was WGLH, silent, to return as religion
WHHR 1130 SC HILTON HEAD ISLAND was EZ // FM, now travel info (Fitz-CT)
KORG 1190 CA ANAHEIM was talk, now satellite adult standards
WKOX 1200 MA FRAMINGHAM was adult contemp., now satellite rock oldies
WUBE 1230 OH CINCINNATI was WDJO, rock oldies, now country // FM
WMTR 1250 NJ MORRISTOWN was AC, now "Money Radio" bus. news (Fitz-CT)
WDEC 1290 GA AMERICUS was black oldies, now satellite rock oldies
WSCR 1320 PA SCRANTON religion, adds business news (!)
KHUB 1340 NE FREMONT was adult contemp // FM, now talk (Fitzherbert-CT)
KSID 1340 NE SIDNEY was rock oldies, now satellite country
WBCR 1340 PA WILKES-BARRE religion, adds business news (// WSCR-1320)
WKOM 1340 TN COLUMBIA was adult contemporary, now country
KTEO 1340 TX SAN ANGELO country, to be religion upon sale
WFNW 1380 CT NAUGATUCK silent, to be Portugese upon return
KALI 1430 CA SAN GABRIEL was Spanish contemporary, now SS traditional
KTYN 1430 ND MINOT was AC // FM, now sat. rock oldies // FM
WLPZ 1440 ME WESTBROOK was WWGT, CHR // FM, now satellite hard rock
KTYZ 1450 MT WOLF POINT was country, now satellite adult contemporary
KHPY 1530 CA MORENO VALLEY new, adult standards "K-Happy" (T. Hall-CA)
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WJQI 1600 VA CHESAPEAKE was soft AC // FM, now adult contemporary // FM PROPOSED STATION SALES (* means check the format listings for more info)

KFRM-550-KS, KHOW-630-CO, KOMW-680-WA, KPBC-770-TX, WSI.I-930-MS, KVSH-940-NE, KBBQ-990-CA (now silent), KYXE-1020-WA, KEZF-1040-OR (unbuilt CP), WGLH-1060-NC (now silent), WXLF-1150-SC, WERT-1220-OH, KCFI-1250-IA, KEIN-1310-MT, KORQ-1340-TX, KTEO-1340-TX, KTOM-1380-CA, WTBL-1380-KY, KZTR-1400-CA, WLEC-1450-OH, WRMT-1490-NC, KMND-1510-TX, KCVR-1570-CA

STATION SALES THAT FAILED: WXGI-950-VA, KRLD-1080-TX

MISCELLANEOUS NOTES: Remember KCMI-790-WA's proposal for a new FM translator? It was unceremoniously returned last week as part of a freeze on new FM translator proposals, with no consideration of the appropriateness of an FM translator relaying an AM station.

The FCC has also now implemented a freeze on most new AM station applications and AM facility changes, effective April 5. The move is a precursor to a rulemaking to be issued shortly that is expected to change application procedures and probably to lay down procedures for expanding the AM band to 1705 KHz. It will be interesting to see who (if anyone) applies for stations in the new section of the dial..the only sensible possibilities would be existing stations with poorer 23

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.

CLUB ADDRESSES AND OFFICERS

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Secretary-Treasurer: Don Erickson, 6059 Essex Street, Riverside, CA 92504 (dues / address changes).
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Editor-in-Chief: Don Erickson, 6059 Essex Street, Riverside, CA 92504 (articles for publication). Publisher: Ralph Sanserino, 11300 Magnolia, #43, Riverside, CA 92505.

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THE IRCA GOODIE FACTORY

Reprints of more than 450 articles from past issues of DX Monitor are available from the IRCA Goodie Factory. Also available are the very popular IRCA publications: Principles of Broadcast Band DXing, IRCA Almanac, A DXers Technical Guide, IRCA Foreign DX Reference and the IRCA Foreign Log. For a complete list of reprints and publications and their cost, send \$1.00 to: IRCA Goodie Factory, 11300 Magnolia, #43, Riverside, CA 92505.

facilities (e.g., daytimers), and the FCC would just about have to allow these stations to simulcast old and new facilities until there were a substantial number of radios fitted to receive the new frequencies. (That is, among those few radios that still receive AM!) This, in turn, might be the precursor of allowing one owner to operate multiple AMs in the same market or city (as in Mexico). With so many facilities in the existing AM band off the air and for sale at very, very low prices, it's hard to imagine anyone justifying the expense of building a brand new station at the high end of the dial, with minimal coverage and a limited number of receivers.

Meanwhile, the National Association of Broadcasters and any number of large broadcasting corporations are screaming foul because an FM operator has discovered the joys of moving stations wherever he likes — in this case, an application to move an FM from Anniston AL 90 miles to Atlanta, and another rumored to move from Carson City NV 130 miles to Sacramento. Where were these self-righteous dithers when the FCC started allowing AM stations to move 150 miles or more five years ago? (Or even the 80 miles between, say, Hesperia and Costa Mesa CA?)

The call change of 1550 Parsons TN to WKJQ ends a particularly embarrassing episode for the FCC, where they accidentally assigned the same calls to two existing stations - Parsons was granted WKJY, which an FM on Long Island has had for years. WKJQ's owner refused the FCC "solution" of having WKJY change to WKJY-FM, because WKJQ has just been granted a new FM as well and wants the same calls for it. Hence the calls WKJQ, with the station out an enormous amount of money for having painted its building, printed stationary, cards, etc. with calls the FCC then decided it couldn't have. There are still several unresolved call duplications the FCC is working on (one involves two AMs, KVOZ-890-TX and KVOZ-1550-NM), but none where both stations are on the air.

Much of the station data for this column comes from weekly issues of <u>The M Street Journal</u> and assorted <u>DX Monitor</u> columns. Other contributors this issue: Tony Fitzherbert (Fairfield CT); Tim Hall (Chula Vista CA).