



DX NEWS

*the magazine of the
National Radio Club*

SINCE 1933

VOLUME 52 ISSUE 23

March 18, 1985

For those of you that missed Musings last issue, you'll find them in this issue starting on page 13 along with this week's edition which can be found starting on page 18. The weather can be blamed for that one, we had very icy and windy conditions that Sunday nite/Monday morning.

This issue marks the end of the weeklies now until next October...your next issue will be in two weeks...keep that in mind before you write looking for your copy.

Paul Zecchino is looking for a power transformer "51j3" for a Collins R-388. If you have one or know where to get one let Paul know. Write him at 35 East Pond, Narragansett, RI 02882 or call him at 401-847-0596 (work) or 401-783-7106 (home)

Domestic Logbook. Whats the latest status on it? Wonder what happens to all those columns that you see in your DX News? Well...since we have a little room...let me tell you. The AM Station Database, as we call it here has grown considerably since you've received your 7th Edition. The logbook that you now have contains roughly 500,000 characters plus or minus a couple. The "current book" in the computer database just passed 1.3 million. So what? Where does all this lead to? Sometime in the near future the "Station by Location" book will become available, along with "regional" station books. Keep an eye on these pages for word of these products, as well as other new and upcoming products right here in DX News.

DXer's Directory is now available from Universal Shortwave Radio. Fred Osterman put alot of man-hours into this one!! The book contains just under 1000 DXers from all corners of this planet. The book is divided up into 5 sections. Listeners by Location, by Last Name, North American Clubs, Non-N.A. Clubs, and Listener Photos section. I see Neal Perdue made not only this section but the front cover!, along with others...like Guy Kudlemyer. Anyway...the book sells for a mere US\$4.95 plus US\$1.05 postage and shipping. So...for those that sent in your form that we had in our magazine a while back...now is the time to get the book....send your monies to: Universal Shortwave Radio, 1280 Aida Drive, Reynoldsburg, OH 43068.

Musings

Pauls new address for your Musings is: P.O.Box 4812, Panorama City, CA 91412. We will continue to run this little blurb until we can get his column header fixed up right. We almost had it this issue....oh well...Murphys Law ☐ 655.

We'd like to mention that those asking for the "NRC Catalog", please, send along a 22 cent stamp...it helps us out greatly!!! Thanks for your cooperation.

CPC TEST (Times shown are Eastern Time)

April 15 KCTA-1030 Corpus Christi, Texas 0500-0600, 50Kw Non-directional, Tones, Music, Monday
ID's, Reports to: Tim Walker, Director of Engineering, Box 898, Corpus Christi, Texas, 78403 No Collect calls to: 512-643-3541. Arranged by: George Santulli.

LOOK INSIDE:

2.....AM Switch	3.....DDXD	6.....IDXDX
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Don't Forget Listen to "AM Interlude with Wayne Heinen"...on HCJB's "DX Party Line with John Beck". Saturday nights at 0230 UTC (9:30 pm Eastern Time) on 6095 KHz.

THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

Jerry Starr, c/o WHOT Radio, 401 N. Blaine Ave., Youngstown, OH 44505

CALL LETTER CHANGES

Old call:		New call:	
1020	*New CT Sharon	WKZE	
1040	*New AL Fort Deposit	WQTX	
1120	WQXM GA Gordon	WMKS	
1150	WHUE MA Boston	WMEX	
1270	KORY NV Sparks	KPLY	
1290	WSBL NC Sanford	WKKO	
1350	WKZU NH Laconia	WMRS	
1400	KPMA WA Tacoma	KITZ	

APPLICATIONS FOR NEW STATIONS

700 AR Marvell: 1000 D1
 810 TX Somerset: 500 D3
 1230 NE Chardon: 1000/1000 U1
 1290 TX Kerrville: 500 D3 (reapplication)
 1560 KY Hazard: 1000 D3 (500 CH)

GRANTS FOR NEW STATIONS

640 FL Royal Palm Beach: 10000/500 U4 (see Otherness)
 1020 CT Sharon: 250 D1
 1480 ID Goodling: 1000 D1

APPLICATIONS FROM EXISTING FACILITIES

540 WGTO FL Cypress Gardens: night power to 5000
 880 KIXI WA Seattle-Mercer Island: night power to 10000 DA
 1110 KBND OR Bend: delete night power, relocate XR, 25000 D1
 1140 WASG AL Atmore: Critical Hours (CH) power to 50000 D3
 1410 KCOL CO Fort Collins: day power to 5000, antenna to U4
 1520 WTLN FL Apopka: to 1510 kHz with 25000 D3

GRANTS TO EXISTING FACILITIES

550 WPAB PR Ponce: night power to 5000
 640 WHLO OH Akron: night power to 500, changes in antenna system
 800 WSSY FL Largo: 50000/1000 U2
 1060 KIJJ TX Farewell: 5000/250 U4
 1120 WMSW PR Hatillo: 5000/5000 U2
 1140 KGEM ID Boise: 50000/10000 U3
 1380 WAOK GA Atlanta: changes in antenna system
 1450 WHTC MI Holland: reduce antenna height
 1590 WERA NJ Plainfield: changes in antenna system
 1600 KCGS AR Marshall: to 960 kHz, reduce power to 500, taller antenna

OTHERNESS

640 WGNZ FL Titusville: we became suspicious of this grant after the new Royal Palm Beach station being granted on this frequency. After doing some digging we find that, despite all the listings to the contrary, WGNZ Titusville, FL is on 650 with 10000 D3, NOT 640, please make this change in your Log. Possible FCC typo in the Public Notices since all sources listed this as 640 at first.
 750 *CP* WI Plover: this CP has been returned by the grantee and cancelled
 770 KPLA CA Riverbank: according to the grantee, this will be built this fall or winter and is not expected to air until 12/85 at 1/86. According to the station they will be 50000/1000 U2 which is a change from the powers listed in the original grant
 900 WNYN OH Canton: noted silent as of 3/2/85. Recent application for call change to WTOF signals a change to simulcast with WTOF (FM) religious station in Canton so the silent period may not be too lengthy.
 910 KOYN MT Billings: station is silent
 1090 KANN UT Ogden: application to move to 1120 fulltime listed previously also includes a proposed move to Roy, UT
 1200 WFAI NC Fayetteville: remains on 1230 kHz, no longer has CP for 1200
 1510 KKZU WA Mountlake Terrace: station is silent. This raises the number of silent stations in the state of WA to five!

All for now, 73 and Good DX,

Jerry Starr & Buffalo K. Foonman

Dave Schmidt, 42 Chelwynne Road, Castle Hills, New Castle, DE 19720

Here is the official NRC column which matches the excitement as the state song from Kentucky! When sending your items in, please type or neatly write, one side of the paper, skip a line between items, EST, and all that stuff. And away we go, again:

SPECIAL

1350 WMRS NH LACONIA - Noted 2/25 w/'The Greatest Hits of All Time' w/oldies, ex-WKZU. (STAN-MA)

FREQUENCY CHECK

3rd Mon - 1590 WPTH VA RICHMOND - 0008-0107 2/18 w/classical music, ID's. (JM-PA)
 0050 very strong w/classical music, destroying WAKR while looking for WQIQ. (PO-NH) You didn't stay up late enough, they went off 0108! (DS)

EMERGENCY BROADCASTS

1550 WDLR OH DELAWARE - 2/13 1934 fair, on late w/closings, ID, time check then faded out. (JM-PA)

DX TESTS

790 WETB TN JOHNSON CITY - 2/18 0000 poor u/WTAR/WAEB/UNID w/ID, tones heard occasionally. (PO-NH)
 1540 WZAL GA MCDONOUGH - 2/25 01040 u/very strong KXEL w/TT, ID, music. (DS-VA)
 2/25 good on TEST w/2500 watts o/u WPTB w/familiar music, sweep tones and frequent ID's, sweep tones heard on 4 watt power! (KG-PA)
 2/25 surprize, atop KXEL/WPTB w/male/female voice ID's, sweep tones and pop music, loudest 0152. Actually heard three sweep tones and partial anc'ts on PSA power! Can't believe this is 4 watts, a typo perhaps? (JS-OH)
 2/25 0100 fair u/KXEL w/ID, TT, music on TEST. (KDF-IL)
 2/25 0100-0218 very good at times w/heavy KXEL w/some EZL music, many ID's, a slow siren tone, even heard briefly 0155-0215. (JM-PA)
 1590 WQIQ PA CHESTER - Not heard if on. (PO-NH)
 2/18 0100-0132 good w/WPTH/WAKR/WJSO w/2 different ID's, music. (JM)
 WJSO TN JOHNSON CITY - ZZZZZZ! (PO-NH)
 2/18 strongest yet of all their tests, way o/WAKR w/rock music, warble tone, frequent ID's. (KG-PA)

MIDDAY - MIDNITE

540 WDMV MD POCOMOKE CITY - 2/10 1748 poor w/others w/ads, ID. (PO-NH)
 610 WSLC VA ROANOKE - 2/8 1708-1735 fair in WIP's null w/CW music, ads, news on half-hour. (KG-PA)
 WVAI VA WINCHESTER - 2/21 1700-1733 fair in WIP's null w/CBS news, Pop music, VA News Network sports into news at :30, ID's as 'The All New WVAI'. (KG-PA) I thought this station only existed in Winchester the just barely! (DS)
 730 WPMW KY MADISONVILLE - 2/16 1819 ID noted thru many others on freq. (HJH-PA)
 WPIT PA PITTSBURGH - 2/18 1!\$%-1800 w/religious program, detailed s/off way o/ WNAK. (FITZ-CT)
 770 WAIS OH BUCHTEL - 2/13 1925 fair u/WABC w/snow info, MoR music then off. (JM)
 840 WRXM CT NEW BRITAIN - 2/10 1602 good w/ID in English, anc'ts in Spanish and English, LA music. (PO-NH)
 870 KUUY WY ORCHARD VALLEY - 2/20 1918-1929 fair/good w/CBS sports program, CW music, ads, gone at pattern change. Noted when KRVM-880 was in well, should be easy in the midwest. (KDF-IL)
 920 CJCH NS HALIFAX - 2/24 1750-1800 clobbering WBLJ w/rock music, ads, etc. (FITZ)
 960 WSBY MD SALISBURY - 2/20 1840+ very good w/WPIR/WTRN-970 splash w/MoR music, ads, promos, ID. (JM-PA)
 970 CBZ NB FREDERICTON - 2/23 2102 CBC news, regional weather, jazz/blues concert fair in WEBR null. (MS-ON)
 990 KWAM TN MEMPHIS - 2/12 1830-1845 perfect, local-like signal w/gospel song requests, promos by female anc'r, gone on change to PSSA power. (KG)
 1000 WEWB VT RUTLAND - 2/18 1720-1733 Howard Cossell sports, Farm news, Paul Harvey news, weak signal. (FITZ-CT)
 1030 WKSS TN MEMPHIS - 2/5 1900 good in WBZ null w/ID. (KDF-IL)
 KHOG AR FARMINGTON - 2/9 1900 fair o/KCTA w/CW music, ID, sports. (KDF-IL)
 1060 WKNG GA TALLAPOOSA - 2/12 1828 poor/fair w/weather closings, s/off w/SSB played on piano. (KDF-IL)

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 1100 KDRE TX ALAMO HEIGHTS - fair w/San Antonio church calendar, music. (KDF-IL)
 1140 WKZF AL HAZEL GREEN - 2/26 1806-1830 o/WVWA w/CW music, clustered ads, weather into no data s/off. (KG-PA)
 1150 WHUN PA HUNTINGTON - 2/17 1737-1745 rock music, s/off w/invite to tune to FM 106. (FITZ-CT)
 1280 WABK ME GARDINER - 2/10 1808 strong o/others w/ads, weather, ID, CW music. (PO)
 1300 WXPX PA W HAZELTON - 2/18 1643-1656 good on WAVZ null w/rock music, promo for Day Wrap at 1700. (FITZ-CT)
 1320 CKGM ON RICHMOND HILL - 2/21 1825-1830 strong at times in WKAP's null w/CW music, clustered ads. (KG-PA)
 1330 WFBC SC GREENVILLE - 2/22 2205 clustered ads, ID, poor w/others. (MS-ON)
 WHOT OH CAMPBELL - 2/22 2259 fair w/rock music, ID on hour, used to be a regular years ago and have a 1966 verie signed by Jerry Starr! (MS-ON)
 If you seen who signed mine, you wouldn't believe it! (DS)
 WDLW MA WALTHAM - 2/12 2353 poor thru WNYM w/ID, CW music. (PO-NH)
 1380 CKPC ON BRANTFORD - 2/19 1839 w/weather, ID, pop music, seems to be holding fort here in WNYR's absence. (HJH-PA)
 1390 WDOT VT BURLINGTON - 2/19 1830 in/out for good part of early evening w/CW music, Stereo Country ID's. (HJH-PA)
 1410 WDOE NY DUNKIRK - 2/19 1850-1910 often strong in WPOP's null w/pop music, sports, ABC news, weather on hour, ID as Dunkirk-Predonia, rare. (KG)
 1440 WLXN NC LEXINGTON - 2/25 1745-1800 o/all w/religious program, ID. (KG-PA)
 1460 WBRN MI BIG RAPIDS - 2/19 1931 up loud at times starting Cardinals basketball from Reed City, never heard before on reg. sked. (HJH-PA)
 WVOX NY NEW ROCHELLE - 2/22 1800 o/all on PSSA power w/full data s/off, promo for WRIN FM and 'Thanks for wonderful support of our community radio station.' (KG-PA)
 1470 WSAN PA ALLENTOWN - 2/20 1900 poor w/ID, possible news, ad, u/partially nulled local CHOW. (MS-ON)
 WOHO OH TOLEDO - 2/20 2233 ending hockey post game show, poor mixing w/ unusually weak CHOW this evening. (MS-ON)
 WLAM ME LEWISTON - 2/10 2341 poor w/others w/50's rock & roll, ID. (PO-NH)
 WBTV VA BROADWAY - 2/24 1734-1745 promo for religious program, weather, full data s/off. (FITZ-CT)
 1480 WSAR MA FALL RIVER - 2/22 2200 poor w/ID, news, w/semi local CKAN. (MS-ON)
 WDAS PA PHILADELPHIA - 2/18 1707 surfaced briefly w/ID, program about women in Africa then faded. (FITZ-CT)
 1490 UNID 2/6 2203 s/off poorly noted, ID may have been 'WYKR, Christian Radio', info fits NRC log, help anyone? (MS-ON)
 1540 WTBI SC PICKENS - 2/7 1809-1815 strong, alone on freq. w/1st anniversary contest and prizes, religious song and full data s/off, on 1000 watt critical hours power. (KG-PA)
 1550 WMOO AL MOBILE - 2/11 1835-1845 alone w/gospel songs, religious talk, closing w/singing ID and quick, no data s/off. (KG-PA)
 1570 WKYR KY BURKESVILLE - 2/13 1859 fair w/s/off behind WBGZ s/off. (KDF-IL)
 1590 WERA NJ PLAINFIELD - 2/17 1746 way o/WQQW w/rock music, 'Morning Edition' program promo. (FITZ-CT)

MIDNIGHT - MIDDAY

600 WTAC MI FLINT - 2/16 0037 fair thru WICC w/zero readings weather forecast into CW music. (HJH-PA)
 640 WNLB OK NORMAN - 2/27 0323 fair w/CW music, time check, ID w/KPI. (JM-PA)
 770 KOB NM ALBUQUERQUE - 2/13 0428 good u/WABC w/Larry King, Radar weather, ID into ABC news, noted briefly other AM's. (JM-PA)
 790 WQXI GA ATLANTA - 2/13 0209-0223 good w/oldies, jingle/ID, AP news, weather (JM)
 WMC TN MEMPHIS - 2/13 0249+ strong at times u/WNWS during good opening to SW w/anc'ts, CW music, ABC news, ads, weather. (JM-PA)
 WAEB PA ALLENTOWN - 2/18 0022 fading in/out w/oldies while trying for WETB (PO)
 WVAR VA NORFOLK - 2/11 0051 fair w/others w/weather, ID, ad. (PO-NH)
 810 *WKY NY SCHENECTADY - 2/18 0338 noted w/TT. (JM-PA)
 870 UNID 3/3 0050 someone here w/various TT on/off way o/WNL, no ID's noted till 0125 pass-out, suspect WBCU from DE. (DS-DE)
 950 KPRC TX HOUSTON - 2/13 0425 briefly in well w/News-Talk ID, Talkradio. (JM-PA)
 1000 *WCFL IL CHICAGO - 2/5 0112 noted off entirely, noted on OC 2/12 0108 so must now have a Tuesday AM silent period. (KDF-IL)
 *WIFX KY JENKINS - 2/26 0123+ very good w/WNOX-990 splash w/CW music, possible religious music, few ID's, dualled w/Pound, VA. (JM-PA) That town carries a little weight I'd say! (DS)
 1060 *KYW PA PHILADELPHIA - 2/24 0200+ noted off/on w/TT this AM. (JM-PA)
 *UNID 2/27 0200+ strong in slight KYW null, modulating TT, looped SW/NE, any ideas? (JM-PA) Yeah, you can bet it was a radio station! (DS)
 1070 CHOK ON SARNIA - 2/11 0039 xint w/sports, ID, CW music. (PO-NH)
 1160 *WJJD IL CHICAGO - 2/25 0225 noted on TT this AM. (JM-PA)

1260 WCHV VA CHARLOTTESVILLE - 2/28 0050-0100 way o/WMDC w/Nighttime America, ad break, ID, rarely heard here. (DS-DE)
 WBBG OH CLEVELAND - 3/2 0415 briefly noted w/ID in passing then faded. (DS-DE)
 1310 WDOC KY PRESTONBURG - 2/21 0603-0608 alone w/ABC news, weather, school opening delays, CW music, either an unlisted PSA or emergency broadcast. (KG)
 WITL KY MADISONVILLE - 2/23 0630 good w/KY Network News. (DS-VA)
 1340 WFAU ME AUGUSTA - 2/11 0024 oldies music, ID as 'The Star Station', fair w/ some graveyard clutter. (PO-NH)
 1400 WHGB PA HARRISBURG - 2/9 0545-0600 MYL, ID, Mutual news, lost at WSTL s/on. (FITZ-CT) Seems to be getting out very well on new nite power. (DS)
 1480 CKAN ON NEWMARKET - 2/27 0015-0030+ fair w/ID, CW music, seems to be a regular w/absence of WHBC lately. (DS-DE)
 1520 WIBG NJ OCEAN CITY - 2/28 0645-0703 strong in WKEW's null w/Old favorite music clustered ads, weather, into UPI news on hour. (KG-PA)
 1580 *WLIM NY PATCHOQUE - 3/3 0020 rock music, ID, weak signal, just another ET. (DS)
 KLOU LA LAKE CHARLES - 3/2 0405 good u/CBJ TT w/Transtar net., MoR music, has been noted alot lately. Easy to ID w/WJSO-1590 on same network. (DS)
 1600 WHVL NC HENDERSONVILLE - 2/9 0609 briefly atop w/ads, ID, pop music. (KDF-IL)

HELP DEPARTMENT

TONY FITZHERBERT reports a call change on WTYO-1580, ID'ed as WQIO on 2/18 0610-0630. Someplace along the line we missed this one and I haven't been able to ID this due to WHEX here. Help anyone?

RANDUMBS

Our schedule continues to be a little weird at this end, working all sorts of shifts at the railroad (not laid off yet!) plus digging up more work at the area radio stations. We'll continue our Saturday deadlines. Thanks to all for their continued support to the column, thru the thick and thin!

HIGH ON TUNING

STAN-MA/Stan Moras, Bradford, MA/HQ180
 KG-PA/Kermit Geary, Walnutport, PA/HQ180, R389, LW, SM2
 JS-OH/Jerry Starr, Hubbard, OH/HQ180, Loop
 HJH-PA/Harry Hayes, Wilkes Barre, PA/HQ180, SM2
 DS-DE/Dave Schmidt, New Castle, DE/HQ180, Superadio, SM2
 DS-VA/Dave Schweikart, Fairfax, VA/FRG7, LW
 PO-NH/Patrick O'Connor, Hinsdale, NH/FRG7, LW
 KDF-IL/Karl Forth, Chicago, IL/IC-R70, HQ160, Loops, LW
 FITZ-CT/Tony Fitzherbert, Fairfield, CT/ICPS5W

Looks like the HQ180 is still high on the list!

And that should about take care of things for this week! 73's - Good DX!

CKLM
 am
 1570

WR71 RADIO 1580

From Page 11

Shotgun blast knocks out Lowell radio transmitter

LOWELL - Those who turned to radio station WZVN-FM for road and closing information during the snowstorm earlier this week didn't find what they were looking for.
 Someone went to extraordinary measures Monday to knock out the station's transmitter located in a field near 141st Avenue and Radar Road in Cedar Lake, Ind.
 James Holly, the station's operations manager, said someone

broke through a gate, shot a padlock off the door, entered the transmitter and fired a shotgun blast into the processing equipment.
 The blast put the station off the air about 8:20 p.m. Monday. It took about 24 hours to make the repairs before the station went back on the air. The repairs cost \$18,000, according to Holly who added that repairmen had to use snowmobiles to reach the transmitter.

Post Tribune Gary, Ind

2-15-85 w/Andy Westville, Ind

WRAM
 707 North Main Street • Box 767
 Monmouth, IL 61462-0767

HE SAID NEITHER exception applied because Oceana County is a rural area with few minority residents and has no other stations to be diversified.

According to Silberman, race is "one factor to consider" when qualified applicants compete for a new FCC license. However, minority applicants receive preference "only to the extent that the ownership is going to participate in running the station in a meaningful way," he said.

Similarly, the commission considers local ownership an "enhancing factor" on the question of which applicant will provide better community service, but only if the owners will play a significant role in managing the station, Silberman said.

WCXT, a 100,000-watt station that can be heard as far away as Traverse City, Grand Rapids and Cadillac, has an adult-oriented rock format and broadcasts religious and public affairs shows on Sunday mornings, Mrs. Waters said.

She said it ranks first among 18- to 34-year-olds, and second among 18- to 49-year-old and 25- to 54-year old listeners in a five-county Arbitron market that has about two dozen other stations.

Chuck Hutton, 437 Hardendorf Ave., Atlanta, GA 30307

Times are GMT

For ELT subtract 5 hours.

Deadline: Monday

- 164 FRANCE Allouis 2/6 0538 male announcer mood. (Vernon)
 182 USSR Petropavlovsk 1/28 0949 male, opera type singer, poor. (Vernon)
 191 USSR Blazoveschensk 2/1 1020 male announcer, 1022 instrumental mx; probably local pda; poor signal. (Vernon)
 236 USSR Masadan 1/28 0950 male opera singer // 182; good. (Vernon)
 531 AUSTRALIA (t) 2MC West Kearey 1/31 1040 rr mx; 1041 male announcer; poor sig; Just above noise; no luck with this; sig must fade over Alberta; hi. (Vernon)
 535 GRENADA R. Grenada fair with news; commentary; community calendar 2324-2339 2/13. (DeLorenzo)
 545 UNID 2/18 0507-0515 US network news; sounded like an all-news station; best on Deep South America Beverage (but could come from elsewhere as the three Beverages are not so directional at the 1f end). Possible: Grenada from 535; St. Kitts from 555 (but they are not sked to be on then); spur or mixing product (but not a Hilo station as I checked); a US station drifting or?? (Wood)
 558 FIJI Suva 2/18 0910 Fijian religious choir; Fijian talk. Native religious choirs are probably the most frequently heard format on Pacific Island stations. (Wood)
 648 AMERICAN SANDA Leone WUUV 2/18 0915 Samoan religious choir. Country #61 and not as easy as W. Samoa. According to Rod O'Connor Leone is a village 12 miles outside Pago Pago. (Wood)
 657 NEW ZEALAND 2YC Wellington 2/1 1037 classical piano mx; fair. (Vernon)
 660 HONDURAS HRN18 1130 2/2 suspected to be the one (since WRTH-85 no longer lists HRN) w/many HRN ID's. Good signal. (Hushes)
 675 NEW ZEALAND 3YA Christchurch 2/3 1315 male reading a story // 810; 819. (Vernon)
 690 ANGUILLA Caribbean Beacon heard u/Cuba with EE preacher // 1610 0410 2/7. (Renfrew)
 700 COLOMBIA R. Sutatenza heard u/WLW 0425 2/12 not // 5095 SW. (Renfrew)
 700 VENEZUELA R. Popular heard u/WLW 2350 2/7. Now here. (Renfrew)
 705 ST. VINCENT Kingstown 2/6 0535 Australian/West Indies cricket match; ran through 0600; on late! same in Aussie afternoon; apparently via satellite; good. Country #55. (Wood)
 705 UNID EE briefly noted u/WLW and WDR 2355 2/7 then gone. First sign of this ever. (Renfrew)
 730 GUATEMALA Guatemala City TGN 1132 2/19 R. Cultural ID noted w/good signal. (Hushes)
 730 MEXICO XEX s/off with NA 0800; to be back at 1100. Once off; R. Reloj came in very well with news; parallel 4832 and 6006 SW; 1/10. (Renfrew)
 747****NAMIBIA SWARC R. Herero; Gobabis 2/18 0428 man talking in Herero (a Bantu language sounding quite different from Swahili; Zulu; etc.); 0430 fade; 0432 up again; good and clear on peaks. Country #60; unexpected; heard on my new Deep South America Beverage only; so propagation is apparently across the South Atlantic and South America; Africa #2 and first black African (previous was Tunisia-1566). At 12,000 miles; my londest-haul catch in my DX lifetime. An example of the antipodean effect (Namibia is the approximate antipode of the Big Island) and of the grey line effect (dawn at Gobabis to sunset at Hilo). Is 100 kw. Haven't seen this one reported from outside South Africa. (Wood) If this were 1 kw or less I just might say this is the ultimate in BCB DX. I just might say it anyhow. Most amazing! Chuck
 760 MEXICO Mexico City XEABC 1105 1/21 R. Internacional noted w/mention of North America. Fair signal. (Hushes)
 765 SENEGAL Dakar loud and clear w/guitar like mx and man in vernacular 2243-2253 2/10 heard on car rx at Boston waterfront. (DeLorenzo)
 765 UNID 2/3 1325 weak rr sig; never seems to be quite strong enough for an ID; probably 2BE though. (Vernon)
 770 COLOMBIA Bogota HJKH 1215 1/20 several mentions of Bogota and Colombia from this regular. (Hushes)
 770 PANAMA Chitre HDL47 1125 1/20 R. Nacional de Panama ID noted u/Colombia this morning. Poor/fair signal. (Hushes)
 774 AUSTRALIA 4TD Townsville 2/3 1320 TC then spots for 2 minutes; 1322 ID and TC; rr mx; fai signal. (Vernon)
 774 FIJI Suva 21 1040 Hindi tune mx; fair. (Vernon)
 792 AUSTRALIA 40G Brisbane 1/31 1043 classical piano mx; 2/3 1320 male announcer introducing classical mx; good signal both times. (Vernon)
 800 BRAZIL Rio de Janeiro Radio Ministerio da Educacao e Cultura ZYJ457 2/18 0448 classical symphony probably Mozart; over/under FJB. (Wood)

- 810 MEXICO Ciudad Obregon R. Aletria XERSV 1330 2/6 ad for 'Muebleria Guadalupeana'; full ID 'XERSV 810 KHz en la banda de amplitud modulada con 5000 watts desde Ciudad Obregon; Radio Aletria'. Is in UTC-7 zone. Over/under KGO. (Wood)
 819 NEW ZEALAND 1YZ Rotorua 2/1 1040 male bellid // 756; station still pushes through 50 kw KCBF-820. (Vernon)
 830 BELIZE R. Belize 2/12 0150 fair with EE announcer; ID; instrumental // 3285. (Paszkiewicz) (Must be tough up there near WCCO Chuck) Heard with country and western music until 0400 1/30 then s/off in EE and SS. (Renfrew)
 840 MEXICO Celaya R. Juventud ZEPG 2/7 1330 ad for 'Farmacia El Fenix'; ID as 'XEPG la Juventud' and as 'Radio Juventud'. Alone on channel. (Wood)
 850 COLOMBIA HJKC Caracol 2/18 0840 telephone advice show by female counselor (a format recently popular in the US too); mentions of 'Surco Bogota'. Easily topping KOA on my most southerly Beverage. Have you noticed how several Colombian stations which like this one; used to have names of their own; are now simply 'Caracol en Bogota'; 'RCN en Barranquilla'; etc.? (Wood) Yea; most of the big city network outlets have been doing this for a year or two-Chuck
 873 USSR Muzen 2/4 tone for 5 seconds; silence for 4; tone for 5 seconds; repeated to 0358; 0400 6 pips; male announcer. Noted same pda (your favorite? Chuck) on 1359/386 0424. (Vermin)
 930 URUGUAY Montevideo R. Monte Carlo CX20 2/18 0409 ID 'Acui en Radio Monte Carlo'; mostly SS versions of current US hits but some in the EE original; also some latin originals. 0500 'esta es la Cadena Informativa Monte Carlo. Boletín de las 2.' 'Monte Carlo informa.' 0502 ID; electronic noted and current US pop in EE. Country #59. (Wood)
 936 AUSTRALIA 7ZR Hobart 1/31 1102 EZL mx; then male w/intro to Count Basic band // 774; fair for short time. (Vernon)
 940 CURA CHKD 2/16 0313 fair with SP mx; R. Reloj ID's. (Paszkiewicz)
 970 HAWAII KPUI Hilo 1047 male mentioned KPUI would s/off for short time and then silence. (Vernon) And Richard Wood gave thanks...Chuck
 1000 BRAZIL Sao Paulo R. Record ZYK522 2/14 0330 sports; one of 6 Brazilians heard immediately when new southeast 1500' Beverage was erected and even before 680 ohm termination added. (Wood)
 1000 MEXICO Mexico DF R. Mil XEOY 2/6 0510 very frequent jingle IDs as 'En Radio Mil' and whistling; PSAs from Departamento del Distrito Federal; pop mx; over KOMO. (Wood)
 1008 AUSTRALIA 410 Brisbane 2/3 1222 male abetween rr mx; 'More hits on stereo 10' ID. (Vernon)
 1010 PERU Lima R. America OAXAU 2/14 0530 booming in on southeast Beverage; interviewed singer Vicki Jimenez who referred repeatedly to an 'espectaculo dratis en el auditorio de Radio la Cronica'; a rival station. An American commercial station would probably have eliminated such frequent mentions to a rival. Many IDs simply as 'America'; once 'America AM y FM estereo.' Over XEDX Ensenada which is dominant on the east-northeast Beverage. (Wood)
 1017 AUSTRALIA 2KY Sydney 1/31 1004 male gave a race track forecast from I believe Melbourne; they must scour the country for races; hi. (Vernon) Can't have too many races in Australia-Chuck
 1035 SOLOMON ISLANDS H481 Honiara 1/31 0925 male announcer over instrumental; rare here; usually it's the Com. net. (Vernon)
 1098 MARSHALL ISLANDS WSZO Majuro 1/31 0920 native mx; fair signal. (Vernon)
 1100 ANTIGUA ZDK assumed with Caribbean accented religious program 0920 1/7. Faded out quickly but mentioned 'Daily Word' at 5:30 and 'Daily Devotion' at 5:45 (AST). Sent tentative report. (Renfrew)
 1100 BRAZIL Sao Paulo R. Globo ZYK694 2/14 0320 futebol; little or no KFAX on southeast Beverage. (Wood)
 1134t AUSTRALIA 2AD Armidale 1/31 1031 religious EE program. (Vernon)
 1134 INDIA Calcutta 2/15 1620 Hindi interview; topped JOOR on the new southeast (and northwest) Beverage which may prove good to S. Asia. (Wood) I doubt it! My west guys never were such for TA's-Chuck
 1134 JAPAN JOOR Tokyo 1/28 1006 male w/JJ talk; xint. (Vernon)
 1140 COLOMBIA HJKO 1058 1/15 ID'ed as 'LU dela Victoria' w/many mentions of Colombia as usual. (Hushes)
 1143t JAPAN JOOR Kyoto 1/28 1003 female announcer; EZL mx; 1005 announcer again then faded; very poor signal. (Vernon)
 1160 PERU Lima Once Sesenta OAXAC 2/14 0530 ID 'Ud. escucha Once Sesenta.' Stations in Lima appear to omit the word Radio in IDs more than elsewhere. (Wood)
 1170 COLOMBIA Cartagena HJNW 1156 2/18 plenty of Caracol ID's and finally ID'ed with the help of the new WRTH. (Hushes)
 1170 GUATEMALA Quetzaltenango TGR1 1111 2/13 s/on at 1100 with mentions of city and Guatemala. (Hushes)

- 1180 CHILE Santiago R. Portales CB118 2/18 frequent mentions of the "Quinta Brigada" which had a confusingly Cuban ring to it, but 0610 ID "Portales de Santiago", list of affiliated stations in Puntarenas, Valparaiso, Vina del Mar, etc., including many FMs; apparently running AM at least during Carnival, but in December was noted with s/off at 0410v. (Wood)
- 1180 GUATEMALA Guatemala City TGT 1104 2/7 R. Sonora ID noted with good signal. (Hushes)
- 1188 AUSTRALIA 2NZ Inverell 1/31 1008 religious program, male mentioned "My Fathers World", not sure if a program or a song title. Good signal, for less than a minute. (Vernon)
- 1190 ARGENTINA Buenos Aires R. America LR9 0905 2/15 ID "en America", mx promo "toda la informacion de Argentina y del mundo a las 7 y las 9. Boletin sintetico a las 8. Todo en America." WRTH 84 shows ID as R. Antartida but this appears to be a name change. Anyone confirm? (Wood)
- 1197 AUSTRALIA 4GG Gold Coast 2/3 1606 MoR type mx; 1612 spot for Charlie's, female w/two TC's; old jazz tune. Seems to shift from rr format, early AM Aussie time. (Vernon)
- 1200 UNID 2/18 0953 TC in Indian-accented SS for UTC-4 hours, i.e. "5 de la mañana con 53 minutos, 7 minutos para las 6." "Bonito carnaval, Andean folk mx, ads. Clear till 0955 when WQAI put carrier on; 0958 WQAI ID's; s/on 0959 (not 1100 as per NRC Domestic Log). Strongly suspect! Paraguay also listed but it is now on DST, i.e. UTC-3 and would have already been in daylight by then; also music sounded Bolivian. Guess what frequency I'll be sitting on this time next NM? (Wood) Maybe Channel 3 for reruns of Bobie Gillis? Chuck
- 1220 BRAZIL Rio de Janeiro R. Globo ZY1458 2/14 0435 wish that "Tem Carnaval muito feliz; con muita paz, sim violencia". It's nice to have my Brazilian Beverage up int ime for carnival in Rio. (Wood)
- 1220 MEXICO Mexico City XEB 1102 2/6 several XEB ID's and mention of R. Mexico. Weak signal. (Hushes)
- 1242 JAPAN JOLF Tokyo 1/28 0953 male w/female via phone. Xint. (Vernon)
- 1260 BRAZIL unid 2/14 0325 sermon "prometido por Jesus, o Salvador", etc. Has anyone ID'ed a Brazilian here? (Wood) Not me....Chuck
- 1280 BRAZIL Rio de Janeiro R. Tupi ZYH455 2/18 0240 fade-in; carnival. First Latin to fade in (an hour after US mainland fades in). (Wood) 2/14 lengthy special ID song written for Carnival; "Alasria com Tupi; Tupi no Carnaval"; good. (Wood)
- 1287 JAPAN JOHR Sapporo 1/28 0158 male JJ singer; 0200 male and female anners; no bond anymore. (Vernon)
- 1296 AUSTRALIA 4BK Brisbane 2/3 1558 request "Shadows" instrumental mx; 1600 ID; TC; 4BK news headlines. Fair signal. (Vernon)
- 1314 AUSTRALIA 2WL Wollonstone 1/31 1019 mentioned going stereo tomorrow; 2/3 1624 noted ith TC and "AM stereo 13" ID's. (Vernon)
- 1314 NORWAY NRK Kvitsoy 2/3 0144 carrier cut; s/off around this time now as last year seemed to be on longer before Christmas. (Vernon)
- 1330 MEXICO Irapuato R. Variedades XEBO 2/15 0600 full s/off ID "XERO Radio Variedades, desde Irapuato, Guanajuato, capital del estado. Rue tennan Uds. la mejor de las noches". Anthem; chimes and off 0602; revealed weak KFAC under; on southeast Beverage used to reduce KFAC. (Wood)
- 1330 VENEZUELA Ciudad Ojeda Zulia R. Vision Regional YVTV 2/14 announcings operation "24 horas" (fairly rare in YV land); mentions of Maracaibo o/u XERO. (Wood)
- 1350 ARGENTINA Buenos Aires R. del Pueblo LS6 2/15 0440 tansos; tire center ads; 0500 time signal (four low, one long, high) religious meditation; 0503 apparent s/off. Country #56. (Wood)
- 1359t USSR Moscow 2/4 2024t instrumental band mx; to 2035 then male and female anners // 873; 1386; all w/this strange program; only Soviet stns noted at this time; all same program. Never noted this before; maybe RBI was relaying this strange service; all very odd. (Vernon)
- 1360 BRAZIL Rio de Janeiro R. Bandeirantes ZYJ466 2/18 0300 live carnival coverage; ads for "Brasil Roupas; com Jeans casais..." then 0303 slogan "A mais completa cobertura do Carnaval na Radio Bandeirantes". Ad for "Jornal dos Esportes". IN clear. Many other Brazilians; mostly with carnival coverage; not yet ID'ed; on freqs between 820 and 1560. (Wood)
- 1386 USSR Kalinindrad 2/4 2035 male and female RR anners // 1359; both fair; //873 local like. (Vernon)
- 1413t OMAN BBC Masirah Isle 2/9 1624 male with AA tune talk; Persian listed. Poor signal. (Vernon)
- 1440 JAPAN JOWF Sapporo 2/6 0929 male, female and child w/JJ talk; a lot of audience laughter. Good signal. (Vernon)
- 1440 SAUDI ARABIA Ras-as-Zawr 2/3 1615 male with AA tune talk; 2/9 1630 male with talk o/military tune western band mx. (Vernon)

- 1510 MEXICO Ciudad Guzman XELW 2/6 0418 time checks in DST; ads for "Roblevis de la Torre, Ciudad Guzman". IDs as "La Estrella LW"; "LW; la Estrella del Cuadrante; en el 1510 de su radio". PSA on "la falta del trabajo; Problemas de Mexico y del mundo" (so true!) (think you are safe on Hilo-but watch for those typhoons-Chuck). Dominant; little KGA. (Wood)
- 1521 UNID loud bet against UKBW disappeared around 2300 2/15; same time as Saudi s/off listed in WRTH. No audio. (Renfrew) Some day, I promise you Chuck
- 1548 AUSTRALIA 4RD Emerald 2/6 0926 Australia versus West Indies one day cricket match; WI 100 for 4 at 0936 and got to lose. Good signal. (Vernon)
- 1593 NEW ZEALAND R. Pacific, Auckland 2/3 1259 female w/tele-talk; good signal for once. (Vernon)

Marc DeLorenzo	Holliston, MA	HR100; phased LW's
Jody Hushes	Madeira Beach, FLA	R1000; R. West loop
Sheryl Paszkiewicz	Manitowoc, WI	NRDS15; ????
Jim Renfrew	Rochester, NY	H0150; SM1
Brian Vernon	Elsa, Yukon	FRG7000; R7A; 3 Beverades
Richard Wood	Hilo, HI	R1000; R71A; 2200' ENE; 2200' WNW; 1500' SW Beverades

And now PART one of the Kazaross Report....

- 567 UNID soft mx here-poor signal; not // Portugal; not Ireland as they are heard to sign off much earlier. I tried // 1017 to see if this was Germany w/ARD night psa but was unable to set both in at once. Also heard 0500 10/15 with slop by local WGAN. No sips on the hour.
- 594 SAUDI ARABIA Duba very good peak well atop channel w/Quran // 648; 1521 0322 10/15 and fair-good // 648 with Quran 0311 11/8.
- 594 NAMIBIA (Southwest Africa) Tsumeb with pop rock mx noted o/Morocco at 2252 2/11 then faded-I checked SW // 3295 and 3270 and noted similar mx. It returned 2314 w/soft mx during a Moroccan fade and was established as // SW. Good peak at 0003 2/12 w/Afro song (Morocco off at 0000). Came up to very good for beautiful tarins from 0114-0115 // SW w/mx. Portugal-594 was virtually alone later at 0235 2/12. (Kaz)
- 603 MADEIRA Pico de Arieiro good and clear // entire RDP net including 837; 693; 720; 666 and 594 from R. Renaissance net w/choral religious music and PP talk 2216-2218 10/12. Sometimes noted w/PP pop mx or Top 40.
- 603 FRANCE Lyon fair-good // 1206 w/AA talk 0502 10/15.
- 610 BRAZIL QTH unid-poor u/Trinidad on Beverades w/no WGR DRM in su cx; // net 0014-0015 2/12. Second new free for ZY's noted tonight!
- 630 PORTUGAL Montemor-another Beverage powered catch poor-fair // xint 720 w/piano-sax mx; then PP anncr u/WPRO and occasionally GRM'ed by CHLT/CFCY 2249-2252. Poor w/choral religious mx thru WPRO/Canada // RDP net 2243-2244 10/12.
- 648 AZORES Lajes poor-fair w/pop mx til 2301 10/12 then anncr in PP then audio off with no NA; leaving OC on. OC often noted here AN. Azores generally mixed with Libus or is buried by them. 648 doesn't have the strength that 693 and 837 do.
- 648 SAUDI ARABIA good peak // 1521; 594 w/AA Quoranitic chanting o/u Libus which had AA talk. 0316 10/15 in xint TA cx. Good rising o/Libus which was generally dominant; AA chants; singing // 1521.
- 657 SPAIN Madrid good with SS talk and a little WHBC slop 0310 10/14.
- 666 ALGERIA Tindouf poor-fair w/AA u/Portugal // 531 at 0314 10/15.
- 666 WEST GERMANY Badenseesender briefly even with Portugal w/lively GG mx 0326 10/15.
- 684t YUGOSLAVIA Beograd presumed u/Spain w/nice gentle cl mx and .5 Hz SAH 0049-0056 10/16. Also cl mx noted u/Spain 0150 11/11.
- 690 BRAZIL Fortaleza ZYH587 fair // 620 and all the other ZY's at 0011 2/12 w/CBF phased.
- 693 AZORES Terceira xint arachair corp well o/BBC and 2 Hz SAH w/PP talk // 837. Heard almost nightly and usually o/BBC unless cx are quite good to northern latitudes 0027-0030 10/13.

FORMATS

Tony Fitzherbert, 356 Jackman Avenue, Fairfield, CT 06430

Things must be quiet on the format front.....the only contributions this time are from our friend, Pete Nolan, of Evolutions fame.....with the work schedule, I have not been able to keep up with the goings on here. Here we go with this month's changes.....

740	WCWY	TN	Tullahoma	-	Drops CNN all nx for REL/GOS.
1180	WKKE	MS	Pearl	-	Drops CWM for REL.
1240	KSMA	CA	Santa Maria	-	Now CWM.
1250	KHOT	CA	Lompac	-	Drops SS for CHR.
1240	(out of sequence)	WLLV	of Louisville, KY	-	drops adult standards for Black programming, and KLMO, of Longmont, CO, 1060, goes CWM.
1300	WGRC	NY	Spring Valley	-	Now is CHR, was Rock oldies.
1310	WEEL	VA	Fairfax	-	Drops news, soft rock combo for EZL.
	WCH	VA	Newport News	-	Satellite CWM.
1330	KDUV	TX	Kingsville	-	Ex-KINE, CWM, now new call with old format, CWM!
1340	WFAU	ME	Augusta	-	Now SMN Ad. Con.
1350	WOYK	PA	York	-	SMN Adult Standards.
1390	WDOT	VT	Burlington	-	Drops CHR for CWM.
1410	KRML	CA	Carmel	-	Drops REL for Jazz.
1450	KGRZ	MT	Missoula	-	Now rock oldies.
1460	KARR	WA	Kirkland	-	MOYL.
1480	KSBO	CA	Santa Maria	-	Now Spanish "La Pantera"
	KLEO	KS	Wichita	-	Now MYL.
1510	WLRB	IL	Macomb	-	Adult Standards...(MYL??).
1590	KSRN	NV	Sun Valley	-	New station, CWM.
	KDAE	TX	Sintin	-	EX - KIKN, drops CWM, now MYL stuff.
1600	KQRO	TX	Cuero	-	Drops Spanish, ex-KEWS, now CWM.

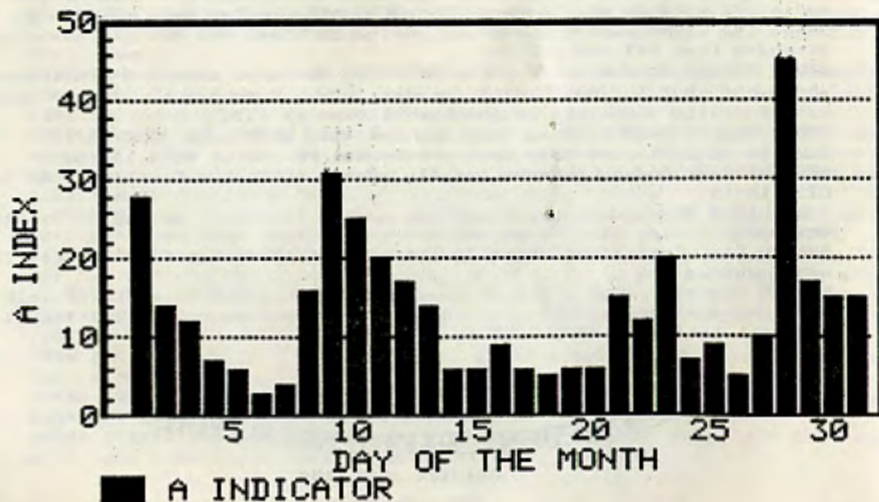
And that is it for this time. Pete has mailed more, which will be in the next column...and, for the rest of you, do contribute. When WOAI becomes the "Lone Star of the Fine Arts, we all want to know.....

735-72

AFR GRAPH

Russ Edmunds, 753 Valley Road, Blue Bell, PA 19422

AFR GRAPH/JANUARY 1985



SUMMARY OF UNREPORTED STATIONS

Don Kaskey, Hotel Raphael, 386 Geary Street, San Francisco, CA 94102

Through Volume 52 #20 dated February 25, 1985

The following chart lists the total number of stations in the USA and CANADA and the volume they were last reported as being heard in DX NEWS.

COUNTRY	V52	V51	V50	V49	V48	V47	V46	V45	V44	V43	V42	Prior	Total
CANADA	211	76	57	22	9	8	6	3	1	2	0	24	= 419
U.S.A.	2128	1168	538	278	182	106	58	44	22	26	17	177	= 4743
TOTAL	2339	1244	595	300	191	114	64	47	23	28	17	201	= 5162

New stations reported as having taken the air during the period between V52 #18 through V52 #20:

590--WAPC-FL	1280--WAOB-IN
910--WKBEQ-KY	1330--WMJT-TN
1000--WXWY-AL	1520--WLGCC-KY
1030--WMIN-MN (x-1010)	

Note: In V52 #20 in AM Switch Column, address section, WTNE-890-TN is still operating on 1500 & WLLA-1180-MI is still operating on 1170. Neither plans to move to new frequency in immediate future per phone calls.

Previously unreported stations noted by NRC reporters in DX NEWS since the last update (V52 #17).....Covers V52 #18 through #20:

AZ--6--KRZV-1400	(Hilliker-GA)
KY--5--WKBEQ-910	(Jeter-GA)
MO--1--KEMV-1310	(Bueneman-MO)
UT--4--KPTN-1400	(Carpenter-GA)
WY--3--KUUY-870	(N. Hardy-WA)
BC--10--CKIB-870	(N. Hardy-WA)
AB--1--CJLW-1230	(Stonebridge-AB)

OFF THE AIR STATIONS: 4 more stations have been reported as being off the air: 600-CFOT-NWT, 910-KOYN-WT, 790-KXTC-GA, 1510-KKZU-WA...Makes 42 now.
Tuesday, Mar. 5, 1985/THE DETROIT NEWS

Minority radio license upheld

By Eric Freedman
News Lansing Bureau

In a reverse discrimination case, the U.S. Supreme Court upheld a Federal Communications Commission (FCC) decision that awarded Oceana County's first radio license to a woman from Muskegon because she is black.

The high court yesterday let stand a 1982 FCC ruling that granted the license to Nancy Waters, sole owner of Waters Broadcasting Corp. West Michigan Broadcasting Co., a white-owned company in Hart, also applied for the license.

The FCC voted 5-2 to award the license for WCXT-FM in Hart to Mrs. Waters, citing its policy of encouraging more minority ownership of broadcast outlets. Hart is the county seat of Oceana County which borders Lake Michigan.

Mrs. Waters' race, sex and civic activities "mandate the conclusion that the grant of (her) application will better serve the public interest, convenience and necessity," the FCC said.

West Michigan Broadcasting claimed it was entitled to preference as a local company because owners John Shrauger, Virginia McClellan and John Hawley lived in Hart. The company also contended it was unconstitutional to base the license approval on Mrs. Waters' race.

WITHOUT COMMENT, the Supreme Court denied West Michigan Broadcasting's application for review, leaving intact a unanimous U.S. Court of Appeals decision in favor of Mrs. Waters.

A 1981 survey showed minorities owning less than 2 percent of the 8,700 commercial radio and television stations nationwide.

"It's been a long six years, a long emotional and financial struggle," said Mrs. Waters who filed her license application in December 1979 and went on the air in September 1983. She is a former administrative assistant to ex-House Speaker William Ryan, D-Detroit, and had no previous broadcasting experience.

However, Eric L. Bernthal, who represented West Michigan Broadcasting, said the Supreme Court had "formally ducked" the constitutional issues.

"There's no question she won (the license) on the basis of race. This case stands for the proposition that a minority is entitled to a preference without regard to a discernible public need," Bernthal said.

Mrs. Waters said she spent more than \$100,000 in legal fees and more than \$350,000 to build the station, adding, "I gambled when I built it in 1983 (because) we could lose everything."

"THIS WILL SHOW other minorities and women they can get into broadcasting," she said.

At one point, Mrs. Waters considered withdrawing her application but pressed on at the urging of the National Association of Black-Owned Broadcasters and the National Urban League.

"They told me, 'If you drop this case, there are minority and women applicants behind you who won't be able to win their radio or TV licenses.' That gave me the incentive," she said.

The Supreme Court action comes as the U.S. Court of Appeals considers a case in which male applicants are contesting the FCC's grant of a Georgia FM license to a woman. The men challenge the constitutionality of giving preference to female applicants, according to FCC Counsel David Silberman.

Traditionally, minority license applicants receive preference from the FCC only when there is a large minority population which is "underserved" by existing broadcast outlets or when the white majority population "would benefit from a diversifying viewpoint," said Bernthal, attorney for West Michigan Broadcasting. P. 5

Station Name	Station Location	Call Letters	Freq KHz	Power KW	Schedule UTC
1. CBS Seoul	Seoul	HLKV	837	50	2000-1700
2. CBS Kwangju	Kwangju	HLCL	999	10	2000-1600
3. CBS Taegu	Taegu	HLKT	1251	10	2000-1505
4. CBS Iri	Iri	HLCM	1314	10	2000-1500
5. CBS Pusan	Pusan	HLKP	1404	10	2000-1600

Address and other information.

- CBS Seoul, C.P.O. Box 2653, Seoul (Mailing Address), 136-46, Yo'nji-dong, Chongno-gu, Seoul. President: Reverend Kim Kwan-Suk. Director of Engineering: Noh Ik-Joong. Announcement: "Yo'ginu'n Kiddokkyo Bangsong Innida, HLKV" or "Kiddokkyo Bangsong."
- CBS Kwangju, 3-5, Ku'nnam-ro, 3-ga, Kwangju-shi, Cho'lla-namdo, 500. Director: Yoon Yong-Sang. Announcement: "Yo'gingu'n Kwangju Kiddokkyo Bangsong Innida, HLCL."
- CBS Taegu, 307, Ch'insan-dong, Puk-ku, Taegu 635. Director: Han Sang-Yong. Announcement: "Yo'ginu'n Taegu Kiddokkyo Bangsong Innida, HLKT."
- CBS Iri, 128-3, Namjung-dong, Iri-shi, Cho'lla-bukdo, 510. Director: Choi Hee-Sup. Announcement: "Yo'ginu'n Iri Kiddokkyo Bangsong Innida, HLCM."
- CBS Pusan, 608-1, Cho'mp'o-dong, Pusanjin-gu, Pusan 601. Cho Byung-Hae. Announcement: "Yo'ginu'n Pusan Kiddokkyo Bangsong Innida, HLKP."

Verification Policy.

CBS Seoul is the Headquarter station. However, all reports to the regional stations should be sent directly to the individual stations. All stations verify by QSL card.


Spelling.

The spelling for the place names is the Modified McCune-Reischauer System. Spelling of personal names is based on individual preference and is not necessarily the Modified Mc-Cune-Reischauer System. The Modified McCune-Reischauer System was officially adopted by the Republic of Korea, Minister of Education in January 1984.

List compiled by Bill Harms.

Information current as of November 17, 1984.

Name: _____
Address: _____
Date: 15 OCT 1984



Dear Sirs:
Thank you for your report on the reception of station HLKV on 837 KHz at GMT/EST 1845-1900 (date) 14 OCT 1984.
We take pleasure in advising you that your report is confirmed. Your further reports as well as comments on our programs will be much appreciated.

Yours truly,
Michael Young
Technical Director

The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, or the National Radio Club, Inc., or its subsidiaries. Times are local per Muse.

And we're back again, with Musings computer-set, and things back to normal. Why the fuss? On Feb. 3 my roommate went berserk and assaulted me, leaving me with a black eye and bruises. He calmed down quickly but I moved out temporarily just in case (thanks to Greg and Lynn Hardison for the use of their spare bedroom for a couple of weeks until he finally ... after six months of pressure ... moved out). So I don't have to move, after all, and either my street address or the P. O. Box (which I will use for business purposes) will accept Musings. No great harm done to either me or my property, but charges are pending, nonetheless. It's a sad thing to see a human being go down the tubes and not be able to do anything about it. /// This issue finds media employees having their turn in the spotlight, and I'm surprised not to find several more Musings from those who contributed earlier this season. Our next deadline takes us to March 30, when you'll comment on your three favorite radio personalities, and after that #26 (April 20) will feature your sound-offs about the NRC or things relating to DX'ing ... I've already got a good one from John Malicky for that issue! And let's turn #27 (good grief, May 25) into a positive one with one (or more) specific item of praise for something relating to the NRC or DX'ing. Remember, multiple Musings per envelope are welcome; don't forget to send telephone numbers of CBC stations to Albert S. Lobel, verie signers to Wayne Heinen, and Graveyard DX Achievements to Bill Hale; and start packing for the conventions, especially ANARC '85 in Milwaukee and NRC '85 in Rhode Island! On with it ...

Paul R. Mount - 471 Emerson Ave. - Teaneck, NJ 07666

I've been busier than ever this semester, and DX'ing has for now become a thing of the past. I do still turn through each page of DX News to see what friends have checked in, and scan AM switch for news of OH and NJ stations. But the station of interest in OH is on the air now. Although I reported WALS-770 to have an automated CWM format, a tape actually shows them to be a mix of country and big pop hits, and sounds like it's satellite fed. There is a slot of local news, and it uses the slogan "the Area's only Information Station (although the call letters were only assigned, not requested). Speaking of Nelsonville, the very downtown section where I lived for two years is the principal setting of the new movie "Mischief" which I saw tonight. Seeing such familiar streets and buildings on the big screen is a real thrill! What's keeping me so busy is 3 classes, 3 nights in a row at FDU for 8 credits, plus regular full-time work (Johnson and Johnson Ultrasound, IREX Cardiology Division), part-time work at the top-rated 2-100, and following (but not sportswriting for) two hot Teaneck High School basketball teams. I just wanted to check in here because I've usually been fairly active in Musings, but this year I've generally disappeared from sight or mailbox. You take it easy, and I'll try to also. 73.

Tom Conatser - Route 9, Box 78 - Sevierville, TN 37862

I see it is time once again for my favorite topic in Musings, so I thought I'd better fire another one off to Paul (and hope he gets it in time). Also wanted to get my 2 cents, er, 20 cents in one last time before postage goes to 22 cents (and the service gets worse). Around here we've spent the last month trying to evict Frosty the Snowman who seems to have taken up permanent residence here! On Feb. 12 he dumped another foot of the white stuff on us. Maybe we won't get any more - two feet in one season is enough! On Nov. 22, 1977, one of my big dreams came true as I worked my first air shift at WECCO-940 Wartburg, TN. Today I'm still with the station, working weekend noon until signoff. During these seven years I've witnessed several milestones at the station, including moving into beautiful new facilities Jan. 20, 1980; and an increase in power from 1,000 to 5,000 watts on May 2, 1983. I also plan to be at the station when a satellite dish is installed to receive auto racing broadcasts from the Motor Racing Network. Hopefully that dish will be in place by the end of this month. One of the more ironic parts of my career occurred on Aug. 31, 1980 - WECCO's 10th anniversary: I became interested in broadcasting and decided that I would pursue a career in that field when my old hometown station WYNA-1590-AL had its 10th anniversary and held an open house. When WECCO celebrated its 10th anniversary they, too, had an open house, and I was there - the air personality on duty! It's been a great 7 years which I have enjoyed very much. Another great thing about working weekends at WECCO is that I am a big stock-car racing fan. I have followed the races for years; now I get paid to listen to them! Can you beat that deal? A bit about WECCO: the station signed on Aug. 31, 1970; format is country, with gospel programmed Sundays from sign-on until noon; we are affiliated with the RKO and Tennessee networks and air the news on the hour and half-hour. We have conducted 4 DX tests for the NRC with 3 of them being widely reported. The last one was arranged by me and took place on Oct. 31, 1983. Our power output is 5,000 watts daytime with pre-sunrise authority at 234 watts from Montreal sunrise until local sunrise. We have also been granted post-sunset authority, but being for only 16 watts, we elected not to use it. WECCO will answer correct reception reports, so if you hear WECCO, feel free to write for a verification. One interesting note: when WECCO ran that last DX test, I left our engineer, Carl Stump, a reception report! I now have in my collection a verification letter from WECCO. I figured that would be one of my toughest stations to verify while I was working there. I'd like to close with a comment on AM @witch in Issue #18. Jerry Starr

lists a grant to WYSH-1380-TN to increase radiation efficiency, and he mentions that they will remove a resistor. That is not the case with this particular station: and despite some other comments made previously, some stations which must make these power reductions do not reduce power just slightly. In WYSH's case the station - listed as a 1,000-watt operation - was actually running only 461 watts, more than a slight reduction. Their transmitter (a Gates BC-1T) was adjusted to put out only 461 watts at its high power setting. Rumors around Clinton say the station has applied for full-time status, and expects to broadcasting at night as soon as the CP arrives and a directional array (4 towers) can be erected. I see I'm out of room (actually ran over this time - sorry) so I'll say 73's and THINK SPRING!!

Ernest Cooper - 5 Anthony Street - Provincetown, MA 02657 (617) 487-9337

One BCB verie, a nice sleek grey-on-black v/q from WKYT-1270, ex-WKYZ, with verie message typed on back, and enclosed in an envelope. Issue #17 didn't arrive till Saturday, Feb. 9, while Issue #18 came along three days later, but still, one day late. Stan Moss called to see if I had gotten my #17; turns out he too got his on Sat. 2-9. Stan's been in a bad auto accident, but he's coming along fine. In my Musing on page 16 of #17, under Fri. 12-21 it should read: CPQT-1270 is NOW AN, in FF, not "not AN." Pat O'Connor, WPIM's slogan is actually "The Voice from America's Home Town." (1390) To Karl Jeter, the WQOK on 1490 is Greenville, SC, ex-WMRB. Those calls used to be in that city on 1440. And to Dave Schmidt: It couldn't be WADO interfering with KSCB for Bruce Winkelman in Oklahoma - KSCB's on 1270, and WADO's on 1280. Now to DX. Thur. 1-31: An UNID with high-pitched TT and CC was noted on 1590, 1:02-1:14 am, then gone. Fri. 2-1: Somebody in this general area on 1490 now carries Sally Jesse Rafael: in/out with others at 1:08+. SM 2-3: On 600, I heard the old rock song "Hey Jude!" in SS, from the Cuban: at least they like our music! A weak one on 905 had some lively mx at 1:49, but they faded out before an ID could be drawn. R. Sutatenza-960 was on top there this AM at 2:18. MM 2-4: Needed WPCK-1290, ex WIRK-FL was logged 12:57-1:06 during its Larry King break and reported. I tried to get more at the 1:30 and 2:00 breaks, but WWSA (with the same program) had now taken back the night. R. Sutatenza-810 was absolutely annihilating WGY here all morning: apparently they're now running the Sutatenza network AN. No DX then until MM 2-11 as a heavy cold took over. MM 2-11: UNID TT'er on 1310 12:20-1:08+. And more TT on 1590 again this week thru 1:47: nothing much else noted. Tue. 2-12: WBT-1110 is back AN'ing so apparently they've got their DA back in working order. WCFL-1000 seems to be silent Tuesday AM's: they announced they'd return on RS at 5 am (at 2:00) and were off also the following Tuesday 2-19. PM, I noted WARA-1320 Attleboro, MA with CNN news at 4:27 pm. Unn WJIK-1580 dominated there at 4:47 pm. Local 1170 is now WKPE (ex-WVIC) and now is a REAL nothing station, merely relaying the FM on 104.7, a rocker with the same call letters; a waste of a perfectly good frequency. Forward - March!

Jerry Starr - c/o WHOT - 401 N. Blaine - Youngstown, OH 44505

Greetings. Since there is an issue dedicated to members working in the radio business, I guess I'd better get my 2 cents worth in, having been in radio since 1955 (at the tender age of 13) and here at WHOT AM/FM since 1963. After several years of relative inactivity as far as actual DX'ing goes, the appearance of all the new stations on the clear channels has sparked the fire again and I've been hard at it since last fall. In fact, I've sent more reports and tapes (I send a cassette of ID's with each report) than all of 1982-83-84 in just January and February. Clear-busters heard here recently include: 1-14: WWLS-640; 1-16: WJMW-770, WEEG-880, WMDB-880; 1-19: KPNW-1200, WKQK-650; 1-21: KHOG-1030, WEDX-1030; 1-28: WAIS-770; 1-30: NDGR-1210, WQOM-1120; 1-31: WHBO-1040; 2-7: WPRQ-870, WLWL-770. All were sunset receptions, details of each sent to DDND. Veries back so far include: (v/1) WLWL, WKQK, WJMW, KPNW, WWLS, plus KJET-1590 from a surprise reception of 1-6-85 and WJLY-1550 for ET of 1-14-85, and WETB-790 for DX. One v/q from WUSO DX, all signers sent to Wayne. 2-3 brought WYAK-1000 AN'ing under emergency broadcast provisions during severe wx, super signal snuffing out WCFL thru 2-4. I went thru the Log and made a "hit list" of the clearbusters that should have a chance of making it here so hopefully some more new stuff will come down the wire. Veries at 1584. A new noisemaker has found its way into our house in the form of a microwave oven. When it's operating, the entire BCB gets wiped out. I've not noticed this problem with other such units. Hopefully some other member has encountered a similar problem and had figured out how to solve it. If so, I'm very anxious to hear from you. Locally the new WLND-830 is slow in taking shape. I drove past their proposed XR site last week, and there was no sign of activity. Well, time to go outside and shovel the driveway again; we've had more snowfall here this year than any other I can remember since living her. We set a record for the coldest winter on record in 1985 also, and, Paul, please, no comments, hi. (Oh, drat! hi -pls) 73 and good DX. Let me be the first to say "SEE YOU IN RHODE ISLAND!"

Paul Swearingen - 7310 Ensign Avenue - Sun Valley, CA 91352 (818) 765-7651

Having spent seven and one-half years in broadcasting (not to mention several more in the print media, both full-time and free-lance), I'll get a few words in here, too. Like so many others, I first landed a radio job at my local: KALN-1370 Iola, KS (now KIKS; known back then as Kay-Allen, for Allen County) writing continuity and typing

each day's station log. It was April, 1965, and I was a junior college student. Within a month the weekend jock quit, and I suddenly found myself in front of a microphone. In a word, I was terrible, but they couldn't find anyone else to fill the slot at minimum wage, so they put up with me. I did manage to improve enough to land a full-time job at KVOE-1400 when I went away to college in Emporia the next fall, and there I stayed for two years until I graduated. I taught school for the next four years but did some part-time announcing for KALN, KVOE, and KCRB-1460 Chanute (now KKQY). During these years I saw the FM stepchildren go on the air at KVOE and KCRB, not realizing the impact FM would have on the industry just ten years later. When I quit teaching for three years I went fulltime at KCRB/KQY doing everything except engineering ... continuity, traffic, announcing, sports play-by-play, and serving as news director. After I left there I went back to school at the University of Kansas to work on a masters in journalism (which I never completed) and announced part-time at KANU-91.5 (the most powerful station in Kansas) and ran cameras at Sunflower Cablevision for a short time. (I had also auditioned for KTVH-12 in Hutchinson for a news slot but turned them down to go back to school. I've often wondered what I'd be doing now had I migrated to TV and stayed with it.) After working as a press aide for a gubernatorial candidate (Morris Kay) in a primary election (we won) I went to KUDL-1380 Fairway, KS and stayed there for 14 months as a newsman, a record in view of their revolving-door policy of hiring and firing (you can go out just as easily as you can come in). That was my last stint on the air, eleven years ago, and of course now I'm at the ultimate of media employment ... selling radios (and etc.) to consumers. The myriad of opportunities in IA media has perked my interest, however, and I may be back on the air in the near future, but perhaps not on AM radio. I've just finished recording an educational project which will be marketed in cassette form, for example. /// A little DX (with more to follow, surely, now that the source of much of the CFM in this house is gone): KSTP-1500 found its way here 2-23 11:00 pm with TLK. WCCO-830, WEAS-840, and WLS-890 are still welcome nightly guests here ... until they, too, are covered up. 73.

What's New in the 'burgh (& verie highlights)

John R. Malicky - 995 Shadycrest Rd. - Pittsburgh, PA 15216

Top 3 unheards; first was KGGF-690, but logged 12-8; now it becomes KOB-770, KOMD-1000, and WKY-930 ... With the demise of WNRV-1380 CT (V 52, #17), I can now look back and say I had one of the last veries from them (signed my report) in May, '84. Changes and ratings in the Pgh area the past months, so here goes: 12-7: Art Pallan, a radio voice here for 43 years, and since 1956 on KDKA, plans to retire early in '85; 12-11 Tony Renda, owner of WKYZ-1360, sold it to GM Alan Serena for \$1.4 million, and bought WJAS-1320 MYL from BENT of Pgh for under \$1.5 million. Renda already owns WSHH-FM (EZY LIS) and plans to keep both formats, which he terms "a perfect combination"; 1-22 with the ratings out, WSHH doubled its audience from 4.6 to 9.7 in the wake of being the city's only beautiful mx stn as WPNT-FM went to AdCon; KDKA is still tops but continues to drop, this time 15.9 to 14.9, although morning drive with John Cigna up with 18+ audience, 24.4 to 25.1. Fall '84, 1. KDKA 14.9; 2. WSHH-FM 9.7; 3. WBEZ-FM (top 40 teens) 8.8; 4. WQVE-FM 7.9; 5. WETX-FM 5.5; 6. WIRE 5.3; 7. WWSN-FM; 8. WPMO-FM 4.0; 9. WTKN 3.9; 10. WJAS 3.6; 11. WDSY-FM 3.4; 12. WHYW-FM 3.2; 13. WPNT-FM 2.3; 14. KQV 2.1; 15. WYDD-FM 1.8; and 16. WEEP 1.4; finally on 2-3 John Sanders (KDKA-TV) and Bill Currie began a 2-hour "Sports Huddle" talk show on KDKA, Sundays 6-8 pm. Veries back to 12-15-84, starting with WHEL-920 FL as the CE mentions they will have changed their night pattern in Jan., but no new map included; 12-18: WZKY-1580 NC apologized for not answering earlier reports for their test, saying thanx; 12-28: WBEZ-1040 TN as Mr. Huckaba-P was amazed I could hear them o/WHO, as their air date was 8-15-84; 12-31: finally after 3 tries, confirmed WTKX-690 IA, as the CE was happy to hear from "our listening audience", also mailed KEEL-710 IA, but still no word; 1-5 WKY-1480 KY with v/1, c/m, b/s, and returned my report, correcting it like an English exam (I thought I was in school, hi!), mentioning "evidently you were listening" (Love that personal touch! -pls); 1-8: A personal visit does wonders, as Jerry Bond and I remember, caught WWG-1460 NY with just 2 items 10-16-84 at 6:25 pm, sent it late, but received a very nice v/1, c/m, b/s, profile, and stamp back from the GM who remembered us back on Sept. '83; 1-14 PSSA reception of WPAL-730 SC brought a nice v/1 with another profile in a nice little off-white folder with a train on it and "WPAL ... moving you through" as the PD said stop in if ever in Charleston; 1-17: CKCY-920 ON sent a c/m but nothing signed! Forgot? 1-22 with help from Jerry Bond placing a call to WPXY-1280 NY; the CE, a young and enthusiastic DX'er, too (sign him up! -pls) (but I couldn't get him to join) confirmed summer reception on yellow tablet paper and 2 b/s mentioning "an xint report"; 1-30 WVVW-1570 mentioned 3 Muses back; 1-31 WPTX-920 MD with v/1 and c/m as the PD said thanx as they never had a report from Pgh; 2-2: WSRG-1070 KY mentioned 2 Muses back; and finally on 2-2: CE of WKIX-850 NC wanted to know about acquiring replacements from '71 for NRC log and night pattern books and SR/SS maps, so I gave him the prices and referred him to the man in charge, Ken Chatterton, also mention wants to conduct NRC-sponsored tests, so hopefully this may be occurring as I'm writing. All v/s to Wayne and Paul, totals 653. Mucho reports out; my mailbox is hungry! 73's, "Play Ball!", and good DX to all!

Martin R. Greer - 38 Brougham St. - Launceston, Tasmania - Australia, 7250

The latest events happening in DO-land is a pirate station operating on 1611 kHz, heard several times here in Launceston, anytime after midnight local time or 1300 UTC. The station does not give any ID's but just plays music, anything from ABBA to the Beatles. According to DX'ers over this way it is located in Melbourne, Victoria. Also heard, what I think may be another pirate on 540 kHz 2:48 am to 3:26 am (1548 to 1626 UTC) playing oldies, but only heard this one once on 12-28. Logged an FM'er, 3EON- 92.3 mHz Melbourne 1-12, sent a report, QSL returned along with info on how much impact FM has had an impact on radio in Melbourne. 3EON has made inroads into the market cornering 11.4% of it. While 3XY-1422 AM rock station, once a key station for what was going on in rock music in Australia has dropped from 15% to 8.8%. There are no commercial FM stations in Launceston; it's a bit of a backwater as far as that goes. There are 4 AM stations for the Launceston area: 7SD-540, commercial station with oldies; 7NT-711 ABC radio 3; 7EX-1008 commercial rock mx; 7LA-1098 commercial rock mx, and one FM'er, 7ABC-93.3, playing mostly classical mx. Stereo AM started in Australia on 2-1; two stations in Tasmania operate in stereo now; 7HT-1080 and 7HO-864, both in Hobart. Only recent log of an NA station is KIPH-1040 at 9:22 pm (10:22 UTC) 1-10. 73's to all.

Beatles Trivia

William C. Moser - Box 245 - Wishek, ND 58495

Question: Where is deceased Beatle John Lennon's piano? Answer: It is being moved to the home of Dr. and Mrs. E. P. Dejoras of Wishek, ND! Mrs. Dejoras won it in a special promotion of the Musicland record stores. She filled out 70 contest entries, and one of them was pulled out of the box. Her husband is an excellent pianist, having earned his way through medical school playing classical concerts. The Dejoras plan to use the piano in their home, keeping it as an investment. He is my physician, and they live only 2 blocks away. The whole community is excited and pleased about their good fortune. As for DX, new stations continue to be heard despite the beginning of deteriorating conditions as winter loses its icy grip on the northern plains. The best of these have been 2 GY catches. WDLB-1450 was heard on 2-9 from 6:06 pm to 6:09 CST with detailed weather and ad. KODI-1400 was heard on 2-11 with SSB and s/on from 6:58 to 7:00 am CST. Logged but not reported yet because of lack of sufficient program material are KUJY-870 and Radio Belize-830 in a tight WCCO null on 2-12. Enough for now from Dakota Territory. 73's and Happy St. Patrick's Day to all!

Mike Stonebridge - Box 511 - Fox Creek - Alberta, Canada T0H 1P0 (403) 622-3892

Hi, guys. Very little to report from the frozen north except that the weather has finally warmed up; a Chinook came in two days ago and temperatures at the moment are only a few degrees below freezing! Had a good time in Hawaii but no DX'ing was done because I did not take a receiver with me, but I did increase the size of my sticker collection. When I left Honolulu airport on Sunday afternoon, it was in the middle 80's. Arriving at Edmonton at 1:00 am Monday it was 30 below; luckily I had taken on more antifreeze to lessen the shock! No new stations have been heard from Fox City since my last Muse; this is probably due to not spending any time at the dials! One interesting thought has come to mind, though, and it came to me while I was reading DX News #17. Brian Vernon had sent in a newspaper clipping that said that CKRW-610 Whitehorse, YT signals will soon be available via the Anik D satellite courtesy of CanCom. I have a dish and satellite receiver and I can hear many radio stations, i. e. CRO Toronto, CITE Montreal, CNAC Montreal, VOOH St. Johns, CPMI Vancouver, plus many U. S. stations. True, most of them are FM but some are AM. My query is this, does my reception of these signals count as stations heard? They are true DX (long distance) signals as they have travelled 22,000 miles up the satellite and 22,000 back down again to my earth station, and you can't get much further away than that, unless you know someone on the moon (hi). I could send in a 100% accurate report and tape with no problem to boost my verie list. Personally, I think not. What do the rest of you out there think about it? More when it happens. Mike. (I feel that you'd destroy the integrity of the DX hobby if you'd start sending such reports, Mike, and I'm sure you've thought of that. The DX would only be for the ghz (I think) frequencies -pis)

Radio Roundup

Pete Kemp - P. O. Box 73 - Bethel, CT 06801

Greetings, all ... locals WLAD and WINE are still awaiting word, along with 14 other stations, over who is to be awarded the new regional frequency. The hearing was held by the FCC last December, but still no word ... WFAB, a silent station in Miami for the last eight years, is about to rise from the ashes under the ownership of Community Broadcasting ... 31 stations have begun broadcasting stereo AM in Australia ... Ned Powers is the new morning man on WKAT-AM ... In Boston, WHDH's new afternoon drive man is Mike Adams ... Arnie "Woo-Woo" Ginsberg, formerly of WMEK and recently of WBEZ, is now embarking on a new venture in Boston, associating himself with a new UNF TV station, WUVV, programming music videos, in stereo, 24 hours a day ... Steve LaMar has left the N. Y. Mets broadcasting team to join the

guys on WWE doing the Cleveland Indians play-by-play ... Arnie Warren, last heard on WGBS-Miami, has taken over the mid-morning spot on St. Louis's KMCK. This time period had previously been the domain of the radio legend Jack Carney, who recently passed away ... Rosemary and Howard Gernette, fixtures on WISN-TV's tube for 16 years (until 1983) have taken their act to radio, doing a 3-hour daily show on WBCS-Milwaukee ... Bob Uecker (I love those beer commercials) is returning to his play-by-play chores for the Milwaukee Brewers ... WZZZ has returned to its former call letters WZUU ... Received my copy of the Top End Yearbook-1984 by Craig Healy. NICE JOB ... Congratulations to Jim Hilliker and Laura Pederson on their upcoming marriage. It sure is a benefit to be able to share the exciting moments of broadcasting band listening with one's spouse ... So much for now.

Pat Bartlage - 9200 Wendell Way - Jeffersontown, KY 40299 (502) 491-1789

Is this the theme issue for former Publishing Committee members who haven't Mused for many a moon? (hi) Although I've been inactive in DX'ing for quite a while, I've remained a member and still help Dick Truax, our treasurer. I no longer have room in my small house for the NRC loop and expect to get active again when I get a small loop like the Radio West or Martens. The only additions to my log this season, other than call and frequency changes, have been Anguilla-1610 and WNST-1600, Milton, WV. The latter was heard still on after normal signoff time in November. I started keeping a log on June 1, 1961 and have been in and out of the hobby several times since then. Total heard is 1042. Best distance from here was a Dec. 1975 reception of the Gilbert Islands-844. Best wishes to all. 73.

Richard E. Wood, Ph.D. - P. O. Box 5074 - Hilo, HI 96720

2-18 was quite a DX day, bringing me, if not the ultimate DX experience, at least the longest-haul signal ever heard in all my years of DX'ing, and from a quite unexpected source, although it is logical propagationally when I look at it. At 6:28 pm local, I caught SWABC Radio Herero, Gobabis, Namibia, rather clear and fairly loud on 747, with Herero talk easily ID'ed, also // SW 3270. This is 100 kw but I don't recall seeing it reported from anywhere except S. Africa. The distance is some 12,000 miles over 12 time zones, and it is an example of the antipodean effect; eastern Namibia is quite close to the antipode of the Big Island. This was country #60 for me here, Africa #2, and my first from Black Africa since my only other is Tunisia 1566. While it surprised me initially, it makes sense when I consider how strong Namibia and adjacent countries are on l. f. SW, especially 90 meters, at that time. And it is a perfect "gray-line" shot, as tracked on the DX Edge or other sunrise/sunset map set. Viewed from Hawaii, Africa is a distorted continent which wraps right around the edge of the globe, making it difficult to choose an antenna bearing. However, Gobabis was audible only on my newly-erected Deep South America beverage, on an azimuth of 120 degrees true. And Deep South Americans were pounding in at the time. So, I assume the signal crossed the South Atlantic and South America. Incidentally, the analogous antipodean catch for New Zealanders at their local sunset is from Portugal and Spain, which they report regularly. With this under my belt, I have to conclude that the DX perspectives from the Big Island are unlimited, that all countries and continents are in reach. I'll be trying now for East and West Africa. I now have three beverages, two at 22007 and a shorter 1500' (because of problems untangling wire bought at Hawaii Junk) which was the one that did the trick with Namibia. Named for the color of their lead-in wires, they are "black", which favors the eastern U. S., West Indies and Central America, and seems to be unidirectional, though this is perhaps because there are few inhabited lands off the back-beam, just Papua New Guinea and the northwest tip of Australia; "red," directed to Buenos Aires and doing very well to Brazil, Uruguay (country (if I tried to tell you what I've put up with to get this far you won't believe me ... so I'll just finish up Dr. Wood's Muse and get this in the mail.) #61, heard just after Namibia), Peru, Chile, and even a tentative Bolivian on 1200 at 11:53 pm local which was muffled, alas, by WOAI's s/on at my midnight, i. e., 0500 ELT, not the 0600 ending time for the MM SP which the NRC log gives; the back beam crosses Calcutta and AIR 1134 reception shows it; finally, the "white", which favors the Pacific Islands including Tahiti 738 (watch for its OC running AN, by the way), the northern USSR and Scandinavia (explaining my Norway 1314 reception). I hope to fill the gaps with at least two more beverages. Anyone selling, or willing to make, a phasing unit, please contact me. Aloha.

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The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, or the National Radio Club, Inc., or its subsidiaries.
Times are local per Muse.

Here we go again with Musings, to see if we can get all the way through without the C-64 glitzing up as it did last week. We have several nice recollections of favorite veries this week, and I appreciate your contributions to this and the other themes ... it makes for interesting reading for NRC'ers. #25 (deadline: Mar. 30) will feature comments about your three favorite radio personalities; #26 (Apr. 20) will include your sound-offs; and #27 (May 25) will be devoted to your positive comments about the NRC or DX. How do you feel about the rumored expansion of the AM broadcast band up through 1805 kHz? Let us know in #28 (June 29); perhaps someone from the FCC will pay attention. And now, on with it!

Tom Connatser - Route 9, Box 78 - Sevierville, TN 37862 (All times EST)

Time to put in my 2 cents, er ... make that 22 cents worth again. I have actually been doing a little DX'ing lately. One interesting thing, WIPAR-790 VA has been noted several times lately giving WQXI and WKRY fits. Looks like 790 is the oldies place with all three of these stations running the format. Had a marathon DX session the morning of 2-18 with good results. WETB-790 was putting in a good signal on their test with WQXI intruding only a couple of times. Looked for the WCHE f/c with no luck: WLAC+WCKY=headache on 1520. Heading to the top of the dial, I heard an ID from KATZ-MD at 1 am, usually WELP and WQVI are fighting it out on 1600. Down to 1590 looking for WQIQ, I need someone running classical mx with a strong signal. At 1:07 WPTH-VA ID'ed and mentioned 6 am s/on with Gospel music before leaving the air. With them out of the way, I had to fight an unID Spanish station and a loud het, but I did hear 5 periods of tone, and parts of a couple of ID's from WQIQ, so this much-wanted station is now in the book. At 1:30 am WQIQ's test tone was joined by that now-famous siren tone from WJ50. So another good test from WETB and WJ50; thanks, C. W. Williams. This week's topic is your favorite verie. This is a tough one for me, but I guess I'd have to pick WNA-1590-AL as my all-time favorite verie. I used to live in Tusculuma AL, and WNA was my favorite station. Since moving to Sevierville, I have heard WNA only twice in Nov. 1981. Even better, my favorite program was still on the air, hosted by the same DJ who was doing it 7 years earlier. I sent a report and got a nice v/l signed by that DJ along with bumper stickers and coverage maps for the AM and FM as well as a calendar. So I guess it ranks as my favorite verie. There are a few other veries that are special to me, and I would like to mention them here. WNST-1600-WV; my first verie, and the only station I have verified on a non-scheduled ET; KBYE-890 OK; my first verified CPC test; WKYK-940 NC; first CPC test I arranged; WHIY-1190 AL; heard after hours due to bad weather; and, finally, a station I thought I'd have a hard time verifying - since I work there - WBCD-940 TN on CPC test I arranged in 1983. I'll close with a couple of "dishonorable mentions"; hardest to get verie, WJJD-1160 IL (3 reports) and worst verie WBJP-1130 KY, a piece of notepaper which said only "Thanks for listening." Till next time 73's and good DX.

My Favorite Martin, er, Veries

John R. Malicky - 995 Shadycrest Rd. - Pittsburgh, PA 15216

Highlighting DX beginning in January, on the 4th, finally ID'ed WMSO-640 Collierville, TN at 5:48 pm with REL mx and "Victory Radio" ID; on the 5th (and the 9th) WGAC-580 Augusta, GA rolled in at 5:36 pm with a "Voice of the People" promo for their talk stn during a basketball break between Georgia and Alabama. Also on the 5th, first time for WRVS-610 Russellville, KY at 5:49 pm with a strong signal for a word-for-word copy of funeral and local nx (letter sent); 1-6: Springfield MO's KWTO-560 slithered through WHBQ at 6:04 pm with ABC nx and csw mx; 1-7: WDAK-540 "54 Carat Solid Gold" - Columbus, GA at 5:57 pm for 6 minutes; 1-9: WKRX-1560 Paoli, IN signing on with WQXR and fading over at 6 am-6:10 with local nx and wx sponsored by "City Drugs in French Lick" (hometown of Celtic Larry Bird), then surprising me by fading up again at 7:05 am for 4 minutes with repeat of same nx, not bad for 250 watts! On 1-16: I found at 1 pm, purely by accident, a good daytime signal from new WAIS-770 Buchtel, OH with ABC nx and local nx at :30, a mixture of mostly csw, some MOR and a news promo for local listeners to win a "\$100 Newstip Award" with a toll-free number. So I called, thinking I might have a chance, but the phone co. said it was for local usage only. WAIS also has the sound of a cuckoo clock before their daily s/on; rise and shine! 1-17: On for snow emergency before their regular s/on, I just happened to catch WSRG-1070 Elkton, KY at 7:05 am for 5 minutes with school closings, ID, and good copy of their emergency bulletin, also 250 watts! Their v/l said they were amazed I heard them. 1-19 (and 21): Super Bowl weekend and brutal cold front brought in csw WDSM-710 Duluth-Superior, within null of WOR at 5:30 pm for almost 15 minutes each day for the first time and subsequent v/q and b/s that look similar to the Marlboro cigarette man; 1-21: WOGY-1130 MN briefly at 5:54 pm with csw and "weedgie" ID, and finally WQPM-1300 did make it through, were with a good TT as I heard 2 ID's. More next week. (Help; I need addresses for WLBL-930 WI and WGAC-580 GA, both returned.) As for my favorite veries, paper and tape, 2 ties have to be given. First place goes again to KNER-680 SF (see issue #21), and Dave Schmidt-WCHE-1520! Briefly, KNER's reception stunned me and although I did tape it, it is on a 3 1/4" reel for which the recorder I used is broke, and I don't have access

to any sized one; still, it is a treasured v/q and tape; as for WCHE, some of you may know it was in Feb. '81 that by chance I caught Dave's great test of big-band mx (I also like some of that mx, too) and ID's "this is WCHE-1520 on the dial conducting a transmitter test" thru WEGW at 2 am; called Dave, got his v/l and opportunity to join the NRC. A little over 6 months later my membership with you fine DX'ers was born, as this reception also came out well on tape. Second place to WCSI-1010 and KNIX-1580 Phoenix-Tempe. "Ten-ten CSI" Columbus, IN, a jack among giant beanstalks came in right at s/off on tape at 5:30 pm Nov. 28, 1979, 500 watts over slopping KDKA and WCFL, word-for-word. The C. E. and I were so amazed that I could hear his stn that it is my favorite. KNIX (just heard for the 4th time of 2-4-85 at 8:10 pm) heard for the first time 5 days earlier, Nov. 23, '79, was a very tentative catch, but came in again Jan. '81 at 7:30 pm, this time with an ID and recognizable programming for a 2nd report which was undeliverable, but I finally received the right address 6 months later in June and v/l, b/s, and v/q, another favorite. Third place is alone to an NRC-sponsored test (pretty sure of this, some of you might remember) on Dec. 10, 1979 for KEGG-1560 Daingerfield, TX at 3:29 am as the C. E. thanked me and the club for listening. The only thing was that I didn't belong to any club so had no way to know this was on! A lot of luck, I guess! Others that just missed included a v/l and all kinds of promo in a beautiful silver folder for a 15-word s/off of ex-WLLP-1270 (WKSJ) Mobile, AL, classic tape reception of KYHM-1060 Gilmer, TX and v/l, license plate and v/l from WCBL-1290 Benton, KY for a report without ID or location, and on and on. 73's.

Jim Hilliker - 1502 E. Hedgewood Ave. - Anaheim, CA 92805 (714) 991-3839

Well, I see last week's topic in Musings was current or past employees in broadcasting. I have worked in radio since 1979, commercial, that is. I was on my college station, KBPK, 90.1 FM from '74 to '76. I've always worked in FM radio, first at KNOB-Long Beach (studios in Anaheim) from 1979 thru late 1980. Also, I've been working for KMSM-FM since July of 1979, and mostly do the afternoon news but also help out in production and work an air shift as DJ Saturday mornings. I sort of wish I had worked at an AM station, since I enjoy DX'ing, and wouldn't mind answering reception reports from DX'ers. I've done that a couple of times for friends who've run pirate stations, hi. All in all, I enjoy broadcasting and hope to continue this line of work for awhile, and it's a lot of fun, too. I hope it's all right with Paul to let my thoughts appear a week late, just because of my procrastinating (No sweat -pls). Now, about this week's topic, favorite veries. I now have 167 paper veries. New ones include KHQ-590 (just before the call change), KIRO-1340, KHQN-1480 on a follow-up, and after a 2nd follow-up, one of my best catches finally sent a verie, WYXN-1550. Thanks to NRC member Morris Sorenson for sending me the name of the verie signer. I have quite a few favorites. Since most are taped, those mean a lot because many are "one-time only" catches. Those would be WDMG-860, WAGL-1560, WTAI-1560, and WSLM-1220. Others are favorites because people react to hearing them when I play the tape. These favorites are KHLL-1250 with a down-home, corny, country-style sign-off: "Return with us tomorrow at 6 am to K-Hill country, KHLL, Wilcox, AZ now leaves the air!", as dramatic cowboy music plays in the background. Another taped verie that's a favorite is KWIP-880, with a midnight sign-off that says "...You can turn off your radio now, but we'll be back tomorrow morning." Now for favorite paper veries. The first 4 I mentioned from the east also sent paper veries, and those definitely mean a lot to me. But 2 of my favorites are a little unusual. The first is KREW-1210 in Sunnyside, WA. They moved to 1210 from 1230 in 1983. Well, I was surprised when I got the verie to find a check for \$12.10, and in the letter it said I was the "KREW-1210 Listener of the Week." Yep, they claimed I was the most distant listener who sent in a reception report that week. Someone from San Diego could've won the big money the next week, I suppose, hi. Another interesting paper verie was from KDAP-1450 in AZ. The secretary wrote the letter, and you could tell she didn't know a thing about DX'ing, or radio for that matter. The report was for a frequency check, and she wrote "Our frequency checks are on the first Sunday of the month, 15 minutes before sign-on. During that time, the 1450-watt station in Tucson goes off the air." At the end of the letter, she wrote, "You may feel superior, because I really am ignorant." And finally, another verie I get a kick out of, especially when I show it to chief engineer friends of mine, is from a certain station on 1450 that's moving to a clear channel. I'm not sure I should mention the call letters, but you can possibly guess them. The CE wrote the verie. He was surprised how far a 250-watt signal got out (back in '83). He was mentioning the equipment, transmitter, audio processing, etc. Then he said, "We also do some other hocus-pocus that I'm not at liberty to discuss; even my operators at the station don't know what I've done." I found that amusing; hope you liked it, too. One more thought. While I was working at KNOB-FM in early 1979, we did get an FM-DX report from DX'er Bill Nittler when he lived in McCook, NE. I sent him a note to make sure the CE sent him a verie, and I found out from Bill he got a quick reply. So, I almost answered a reception report for a station I worked for. I probably have run out of room, so I'll save my new stations heard till next time, as well as other thoughts. (P. S.: KTOX-730 Boise, ID has CNN news, not CBS. Called stn, then I heard them again, Wed., 2-27, 4:59 am, into nx at 5. Also got definite ID on newie KLLV-1560 Breen, CO at 6 am 2-27. Total stns heard now: 523, plus one more verie on a f/up, KBAD-740 Carlsbad, NM. Nice letter, map and stickers, and sent my tape back! Total veries now 168.) 73 and good DX.

Peter A. Nolan - 100 Market St. #64 - Galveston, TX 77550 (409) 763-1311

My tendency to DX in streaks was never more apparent than this season ... 35 new catches in September '84, 51 in October, none in November, one (the KJSK-900 test) in December, three in January, and now I'm back on track again, hi. Sunset and particularly sunrise are by far the most productive times here, so that when my workload is heavy and sunrise is late, I tend to get out of the habit of listening to the radio. A few new catches have managed to pique my interest again: 2-9: Long-sought KWPT-620 was finally in at 7:09 pm, with CBS nx, a sports promo, and easy-listening mx. They get halfway here on groundwave at day, and this was easily the closest 5 kw night signal I hadn't heard; I'd been after them a couple of years. Usually WUDX/XENK dominate the frequency along with slop from local KILT-610. Also new that evening, KCAR-1350 7:00 with country, a CM for a trash service (Nothing to do with the programming, I hope, hi -pls), and ID. 2-16: 7:00 pm finally noted KPQX-1470 on call change, ex-KRBC with satellite country, ID, and ABC news; their signal has been quite poor under KLCL the past few months, where they used to dominate. The first surprise that renewed my interest a bit came when I tuned over to listen to KPRO-1370 for a while; a Mexican faded in underneath, looped south rather than west and too early for XEHP anyway. Behold, a nice, clear ID for XEA-1370 Campeche, my first heard from that Mexican state and state #18, 2-16 7:12 pm. Second and bigger surprise came when I stayed up for the MM dial 2-18; no luck on the WETB-790 test with local KBQK blocking the frequency, but I noticed CBK-540 and CBW-990 in well - unusual here, where stations to the south are usually much better. So, since that direction seemed to be in well, went for the KVSH-940 f/c; it was there, and so, o/Radio Reloj, was CBM-940 with CBC nx, a Montreal PSA, and detailed s/off with CBVE and a couple thousand relays (hi). Quebec #1, province #4. That's only my 7th Canadian station from down here; I've got more states of Colombia than Cdn provinces! 2-19: conditions back to normal with Latins dominating; noted new that am Nicaragua-540 (5:56 am), R. Guama (Cuba)-1030 (6:00 am), HJBL-1160 (6:19 am), and HJXJ-650 (6:50 am). HJXJ came in a pause of an otherwise deafening broadcast from Honduras; Hondurans were chewing up WSM, WNL, and WBAP all morning. I should probably have sent something in for the domestic DX'ers issue, as that's my primary interest; however, as long as the Latins are going to insist on coming in, I guess I'll just have to log 'em, hi. Total here now, 697 heard in 2 1/2 hours of sporadic listening. One other note: While sitting on 1030 last night (now a virtual graveyard at night here, with XEYD/WCSS/KHOG/KBSM/WBWX/KIWO/WBZ all regulars), noticed that KBSM-1030 Blue Springs dba Kansas City, MO has changed formats; they've shifted AC to a KRQX-style rock oldies format.

Wayne Beinen - 4131 S. Andes Way - Aurora, CO 80013 (303) 699-6335 (before 0100 ELT)

An, life in the DX lane ... New loggings KUJY-870 new daytime regular with csw (ex-1530), KKHT-1460 with OLD (ex-KYSN) and 2/11 KBSM-1030 with OLD format 0230-0300 ELT. Veries back-of-note v/l KMJ-580 (60 days). CISEL-650 (95 days) and v/q WCSS-1030 (TNX Jerry Starr for the addr!). DX is suffering from lack of time in evenings and AN; new job areas picked up on l-1 (the old carrot and stick, but no carrot so far!) Want to thank old friend Skip Dabelstein for his recent calls on visits to Denver Metro ... All those who pass through the Denver Metro are welcome to call, and if time permits, drop by and see the shack. My refurbished 3 1/2 foot NRC loop will be on line shortly along with the MW-1 and the R-390A boat anchor. I don't know about the rest, but my hat's off the Tech Wiz Mark Connelly for his fine work with phasers and his willingness to share it ... My order to Mouser awaits some extra \$\$\$, and a phasing system of loops and two longwires will be operational here in '85. Maybe I'll be able to separate the nightly het on 738 which is most probably Tahiti. My sincere thank to all those who have made comments on C. Springs. It is for that reason that most convention hosts do their thing. I'm tryin' hard to make scheduling work out for RI in '85 but Mountain Bell is against us so far. That's about all from the mountains. Moving right along, here's a Muse from another fellow NRC'er

Andy Rugg - 669 De Gaspe, Apt. 218 - Nuns Island, QU H3E 1J1 (VE2AQP)

After an interlude of inactivity, I got in some DX, with 6 new loggings in the past 2 months. On 12-23 at sunset I found a null in semi-local WMMT-620. From 1652-1655 I was pleasantly pleased to snag WJTB-620 with a slew of PSA's. Then on 12-24 I logged WZON-620 from 0052-0101. (My verie from their former WLBZ call dates back to 1960/61). Then WNYR-990 squeaked thru the CKGM slop from 0142-0205. Later on that day, another call change; WNYR-1120 was logged from 1557-1623. (My verie from their old WWOL call dates from 8-61). Then on 2-18, 1590 was a good channel, with 2 more call changes. At 0108 there was the tail-end of a f/c or ET from WPTH (previously verified as WGOE in 1971 and WEGM in 1962). Then the WQIQ-Test (thanks, Dave!) put a dent in WAKR from 0109-0132. (I'd verified their old WEEZ call in 1967.) From 0130-0155 I took a report on the Test from unnn WJSO. (They never verified my report of SSS reception on 20-2-61). Veries drifted in from CJSB-540, WSKE-1040, WWCN-1460, WFAD-1490-pp. On 11-24 I enjoyed renewing old acquaintances at Ray Arruda's GTG. After nearly 25 years of on-and-off ECB DX, my totals are 1606 loggings and 1527 veries. I picked up a SONY ICF-2002 for SWBC DX'ing, but it may have some possibilities for the ECB. The selectivity is quite good. It's the only set I ever had that could separate CKCH-970 from the daytime slopover from local CKQM-980. 73.

George Sherman - Box 2284 - Minneapolis, MN 55402

Many of you undoubtedly have old rx's sitting around that could use some repairs. Perhaps you don't have the necessary technical expertise to fix them. Maybe you don't have a local "ham" store, don't trust the quality of their work, or found out the repair bill would be more than the set was worth. Before donating the set to the local sanitation service, I would suggest you contact Carl Rayman - 208 37th Ave. SW - Austin, MN 55912. You will be pleased, if not actually amazed, by the quality of his work and very reasonable prices! Hope this helps someone save an old rx from the junkyard. In otherness, DX continues to be quite good, at times. However, like last year, I've reached a point in the NRC contest where I seem to be stuck. And with 2,167 MW stations heard, new ones aren't too frequent. So, I've been spending only a little time DX'ing, mostly on LW. With only 575 heard, new ones there still come with some regularity. All of these are beacons, no TA's, though I did have a fady carrier hi. I have a problem with my R-1000 and need advice. Wide selectivity provides readable AM signals starting at S-S, and narrow selectivity seems OK on SSB and CW. However, when using narrow selectivity on AM, signals are unreadable up to S-9 plus! Why is this? Do I need the AM detector modified, or some other modification or accessory? Please, if you know something, help me! Thanks. 73 and good DX.

Steve Francis - 1620 Lodge St. - Alcoa, TN 37701

Here's a possible DX hint: put batteries in your portable radio, lay it with the speaker facing the ceiling, plug in a cassette recorder, rest its microphone on the radio's speaker, tune to a powerful local after sunset, and see if you can weaken it by moving the microphone at various points across the speaker. I can usually null WGAP-1400 (their tower is two miles from here) into oblivion by using this technique, which I discovered by accident a few months ago. It doesn't even faze WGAP when the recorder is battery-powered, though. All four local GY's, as well as WRJZ-620, are now nullable with the TRF on batteries. (Coincidentally, I discovered a similar thing with my Sharp FV-610; while it was on batteries I could sharply increase the signal from WHAS-840 while moving it across my mattress to certain points. I suppose the metal bedsprings resonated with the frequency or at least acted as an inductive antenna -pls) Radio Grenada-535 was weak but readable at its 9 pm EST s/off 12-19 for country #39 with same details as reported by others in IDXD. A table radio was also picking it up, so it should be able to reach deep into the Midwestern states on a good night. The het on 540 is a dead giveaway. HJSE-870 fair, in WWL semi-null at midnight s/off 12-20 and many nights since w/mention of "Mar Caribe" and short fanfare; no anthem. My fiftieth Colombian; the first forty were bagged from 1970-76, but took more than eight years to hear the next ten. Over half are from either Bogotá (12) or Barranquilla (14). Looking over the list, I'm surprised to note how many - probably the majority - simply can't be heard any more because of the NSP situation. Some of the ones that were coast-to-coast MM pests in the '70's (750, 820, 840, 1210) would nearly qualify as exotica today. WPNC-1470 NC was beaming its 5,000 non-directional watts into the winter's night 12-29 with WKLX (FM) programming (csw) until its midnight s/off. Guess the weekend guy neglected to turn off the AM at sundown. New here, as local WMDR precludes SRS/SSS reception. Thanks, buddy! I wound up '84 with 45 new ones, plus 11 frequency jumpers, which I don't count in my totals. I try to hear them, and I make note of them in my log, but they don't fatten it. MM 12-31: Both the Johnson City DX tests were in OK with European siren tones. Nothing new in the New Year until 1-17, when the new WCSS-1030 TN was on top with Kim Carnes record and jingle ID at 5:50 pm. 1-19: With WJR mullied, the new WURL-760 AL was easy at 7:45 am with simple-data s/on and into csw. It ID'ed as "Moody-Leeds", so is likely in Jefferson County, near Birmingham (Moody isn't on my map). MM 1-21: I'm 99% sure I had the WQPM-1300 DX test; dozens of 8-9 second tones were heard u/WTKR/WQOI/unID Talknet between 1:04 and 1:27, along with an ID at 1:27 as "WQP..." (a static crash got the last letter). I'll wait and make sure this agrees with what others report before counting it, just in case. MN #12 here, but just the second regional: KDMJ-920, which used to show up once in a while on RS is the other'n. I felt as if I were IN Minnesota that night: seven inches of snow on the ground, -15 degrees during the WQPM test, and -24 (an all-time low, breaking the -16 in 1884) at dawn. The -24 at 7:30 am had Knoxville tied with Akron, OH for the coldest spot in the nation at the time. More next week!

G. Harley DeLeuzere - P. O. Box 10 - Hendricks, WV 26211-0010

Yes, Paul, I checked my atlas, too, and discovered to my chagrin that mine has maps copyrighted by The H. M. Goushá Company. Yes, Hendricks is left off the map of the State of West Virginia. I now consider my atlas defective and will buy someone else's atlas. Of course, all 291 souls in Hendricks are highly insulted. For your information, though, Hendricks is located down the mountain slightly over two miles from Limerock and just across the Black Fork River (America's shortest river) from Brooklyn Heights. Wait a minute. Neither are Limerock and Brooklyn Heights in Mr. Goushá's atlas. Oh, well, Hendricks is in Tucker County on West Virginia Highway No. 72 just east of Hambleton. Mr. Goushá did spot it. Anyway, when the new state maps are published this spring, I'll make sure that you get one. By the way, where's Panorama City? Did Mr. Goushá

neglect your town, too? (Thanks for the info. Yep, Panorama City is missing from the "Los Angeles and Vicinity" map in my Gousha[DS]' atlas; it centers on the intersection of Van Nuys Blvd. and Roscoe Blvd., just east of I-405. It's all part of the City of Los Angeles -pls)

Ernest Cooper - 5 Anthony Street - Provincetown, MA 02657. Times ELT

Continuing along with twilight DX on Tues. 2-12: Semi-local WNSH-1570 operates till 6 pm, I dunno with what power, but they sounded as strong as usual, so maybe with their full 500 watts. I then decided to try for WKIE-1540 but instead came up with WPCR, Philadelphia, ex-WRCP/WSNI, pop mx, confusing u/WPFR. WPCR s/off at 5:30 pm. Wed. 2-13: Unn WBEC-1420, u/semi-local WBSM, with West Coast Celtics BKB game to after 1 am. Naught else of interest. Thur. 2-14: CHSJ-1150 announcing the grand opening of "Morris Music" at 2:17 am. SM 2-17: At 1:22 am, somebody announced on 1140, --"Testing with 50,000 watts", so probably only WRVA. MM 2-18: A good morning for me! First, the Test from WQIQ-1590 came in nicely, first noted as early as 12:45 am u/WPTH's regular f/c with cl mx. WPTH quit around 1:06 or so, making it easier to hear WQIQ, o/WETT/WVKK. Later, unn WJSO's Test on that frequency came along, not as good as the one on 12-31. 1560 had a nice signal from XEFAJ and its "Mu[DS]'sica de Pedre." Then at 2:30 I tuned to 850 to have a try for WVFR responding to a much-appreciated phone call the morning before from NRC'er Dennis Jackson, who told me he'd have the station on then for a test. They made it here, thru WHDH's usual open carrier, and were about even with WGGY-FL and HJJC, Bogotá here, no sign of any other 850's. I notified Stan Morris, Ray Arruda, and Paul Mount on this one and I hope they got WVFR, who will shortly be changing their call letters to WREF, standing Ridgefield-Eight-Fifty! Dennis promises us another test under the new call letters - thanks, fellow NRC'er! Earlier, there was a TT'er on 1570 at 1:58, which went off cold at 1:59, brrr. And grrr. Tues. 2-19: Nighttime America noted on 580 and NBC Talknet on 740 this morning, I didn't wait for ID's. I wonder who the 1040 tester was, heard here 2:02-2:19 when it left the air. On a recheck, they were back with TT and OC at 2:41, and again off with no words at 2:44 or thereabouts. It looped west and was strong; it almost had to be either WJTB-OH or WSKE-PA. The first time they were absolutely in he clear, but the second time, they had much interference from a Colombian Caracol tele-talk outlet. That's tje way the belly buttons! Forward - March!

Radio Roundup

Pete Keap - P. O. Box 73 - Bethel, CT 06801

Greetings all ... KOMO, in Kansas City, has signed a five-year pact with the NFL Chiefs, thus extending their 23-year association ... On March 1, KRLA-AM will become owned by Greater Media. Their DJ lineup will include: Emperor Bob Hudson, Mike Wagner, Johnny Hayes, The Real Don Steel (I can remember hearing about him on KHJ years ago), and Wolfman Jack (They're "All oldies, all of the time" now. I'm listening to Art Laboe as I type this -pls) ... WCBM, in Baltimore, is expanding its weekday early morning all-news format to the weekends beginning March 2 ... Mark Hambrick is the new evening news-anchor on WBEW ... WJR has added a traffic watch helicopter to its support staff ... WGH, in Norfolk, has been added to the Mutual Radio Network's affiliate list. They have also picked up the Larry King Show (previously heard on WJAR) ... Noted narrator Alexander Scourby has died. Mr. Scourby had hosted numerous shows on National Public Radio, "Live from the Met", on PBS, and was the "voice" of many commercials and documentaries. He resided in Newtown, CT ... Terry Rhodes has left WEEP, in Pittsburgh, to join KSNB in San Francisco. Her ex-husband Jonathan continues to work at WEEP ... WEEL, in Washington, DC, is changing its format to religious talk-music and its call letters to WDCT ... Spencer Ross, Sports Director of WCBZ, has been added to the announcing team of the New York Yankees ... I had a very interesting chat with Dan Dermody-WD4JPK (Vero Beach, FL) on the amateur bands last week. He currently works for a radio syndicate and was once stationed in Okinawa (as Mike Hardester, myself, and a few other NRC'ers once were) working with the Armed (now called American) Forces Radio Network and part-time for KSBK-880 in Naha. KSBK was the rock commercial outlet on the island, before reversion to the Japanese took place in 1972 ... It is always nice to run across fellow amateurs who share an interest in BCB DX'ing. You learn a lot about the "locals" in this manner and pick up some behind-the-scenes information, too ... So much for now.

Tony Fitzherbert - 356 Jackman Avenue - Fairfield, CT 06432

Hi - First, thanks to those who have sent profiles for WGAR and KEEN-1370. And didn't Mike and Sue do a great job in laying out the WLS profile? Thanks again to Al Resnick and Harry Priestner for all of their assistance with that profile! DX - not too much, but veries are in from WKBG-1400, CJVL-1360, WJDY-1470 (after 5 tries), WERA-1590, CKSM-1220, and WVFR-850. The WVFR verie is for a Sunday PM test - now I see that they have got approval for new call WREF, so here's a verie for a call-sign not used in regular broadcasting. The signatures will go to Wayne Heinen. I hope to make a trip to Toledo and Detroit in May to visit some stations, take some pictures, and get some profiles for next year. Could someone in Toledo send an area map and indicate where the AM stations are located? Also, the same from a Detroit-area members. This venture has been prompted by

info from Fred Vobbe, who has indicated that there are some very interesting stations out there! Gentlemen, any Toledo or Detroit-area directions would be greatly appreciated. Thank you!

Neil G. Zank - 623 Lyncrest Dr. - Lincoln, NE 68510

More notes to make a Musing this week. Picking up where I left off in the last Musing are the following observations. 1-21: KSTP-1500 St. Paul, MN off for the first time in a blue moon 2:35-3:05 am ELT, someone weak left on freq. with mentions of Detroit and So. Ontario during news. So suspect only WJQV. 1-26: evening saw nice reception from Grenada-535, St. Kitts-825, and Belize-830 all between 8:30-9:30 pm ELT. 2-4 more new DX in KVBG-1410 N. Las Vegas, NV 2:15-2:25 am with c&w mx and MST time checks; then over to KATI-1400 Casper, WY with c&w mx, college bkb scores, ID's 2:49-3:00 am. 2-14: Huge signal from CFSU-1190 Weyburn, SK 3:00-3:30 am with c&w mx, "SL Radio" slogans, menions of Weyburn and Estevan - noted for next two or three nights in a row. 2-18: Good signal from KLFZ-1360 Glendale, AZ with MYL and BED mx, book offer. 2-24: Visits from the North with CKDM-730 Dauphin, MB 2:35-2:45 am with Rock MX and "Music Radio" slogans; also CFFR-660 Calgary, AB was audible with rock mx, "Contact Line" number, ID's 2:45-2:55 am. Perhaps we could develop an improved relationship with the Canadian Postal Service if we treated them to donuts, eh?? I must part with you now to go listen to my Shmenge Brothers polka albums. (Egad! -pls)

Randy Seaver - 1154 Via Trieste - Chula Vista, CA 92011

As I enter my 23rd year of DX'ing and NRC membership (time sure does fly when you're having fun, eh?), a re-introduction: I'm 41 years of age, married to Linda for 15 great years, with two beautiful and intelligent daughters, Lori (age 10) and Tami (age 8) to keep me young. I work at Rohr Industries in Chula Vista as Chief of Aerodynamics; Rohr designs and manufactures engine pods and thrust reversers for most of the commercial airline engines. Other activities and interests in our lives include working for the Marriage Encounter movement as a support couple, coaching the girls' softball team, serving on church committees, and being chairman of the local chapter of the American Institute of Aeronautics and Astronautics (a professional aerospace engineer society) this year. We have an IBM PC that greatly eases the task of writing letters and articles, and it is rapidly becoming indispensable as a tool. I do some BASIC programming on the PC, especially for MW propagation work, and have written many FORTRAN programs at work. At the start of the year, I typed up my DX log for the year 1984, separating the items into US/Canada, Latin America, and the Pacific area. In 1984, I logged 25 states and only 3 provinces, 9 LA countries, and 9 Pacific countries. By far the best DU morning was on 1-22-84 when I logged Fiji-558 for a new country (#62 from San Diego area) and had many New Zealand stations at readable levels. Far Eastern stations were also very good that AM. Anguilla-1610 was another new country for me, and is audible nearly every evening and morning since the San Ysidro TIS went off in mid-summer. I plan to type up the log every year so that I have a complete record of my DX. I've toyed with the idea of putting my lifetime log in the computer (it's handwritten on 8 1/2 notebook paper now), but that is a really big job to do it right in a sortable database, and I haven't found the right software to do it in yet. If anybody has suggestions, please let me know. I wish all DX'ers a bountiful 1985 (a late Holiday wish!); may your receiver be overflowing with exotic signals - just remember, you have o turn the radio ON to hear those goodies! 73's.

Paul Swearingen - 7310 Ensign Avenue - Sun Valley, CA 91352

First, thanks to all those who wished me well on my move; I'll take a raincheck on your good wishes, hi! As I take only tapes, not paper veries, I'll mention my favorite three, all from my Kansas days. My #1 would have to be my furthest south penetration of South America, R. Melodia-735 Quito, Ecuador, on 12-13-79. #2 is the furthest northwest tape, KOMO-1000 WA with armchair copy until they changed patterns 2-19-79 at 7:22 pm. #3 is KQBC-1540 TX on 1-2-79, after I thought they'd never be able to cut through the QRM. As I mentioned in an earlier Musing, I listened to them quite often in the '60's. I'm planning a DX get-together here Sunday, March 31, starting at 2 pm, and you're invited. Beverages provided; bring your favorite munchies, a lawn chair, air check tapes, rx's, and good cheer. Call (818) 765-7651 or write to reserve space and to get directions; leave a message if I'm not home.

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