STATIC FROM HQ

I've always wondered if there really were guest editors so I stopped in Louisville and found out if you are real nice to Pat he will let you use his typewriter. I almost decided to go see Miss Nude America who is also here for the week but I really wanted to be a guest editor. Hope my wife reads this. Anyway I'm really in Louisville for a convention at the fantastic Kentucky Fair and Exposition Center. Pat says anyone else travelling in the area is welcome to use his typewriter. Be sure to stop and say hello to the L1C.

Thanks Dan. Not much news this time. We are holding a Graveyard Achievements column for next time and one page of Musings. We're building for a large issue next time, so look for a lot of interesting DX information then! Your crew is Dick Truax, Gary Atkins, Dan Gebhart and Pat Hartlage for this issue.

CPC TESTS

We're counting on this getting out of Louisville early so we'll repeat the test for 12/10. Keep working on your CPC efforts.

12/10 KEGG-1560 Daingerfield, TX 0300-0330 ELT. Verie signer will be Skip Dabelstein, NRC.

12/17 KBBN-1060 Caldwell, ID 0201-0430 ELT We expect them to use music, tones and frequent IDs. Try prepaid calls to (209) 459-3635. Reports to John H. Runkle, Jr., CE, KBBN, 3303 East Chicago St., Caldwell, ID 83605. Arr: Dave Schmidt, NRC.


THEY JOINED

Welcome! Report to DX News soon. Introduce yourself with a Muse!

Richard Recco, 226 Hempstead Ave., Malverne, NY 11565
Ken Romstadt, 2541 Schroeder Ct., Toledo, OH 43613
Tony L. Hemphill, 2415 Maple Street, NE, Salem, OR 97303
Jeff Nieman, 8089 Mohawk Trail, Temperance, MI 48182

Renewals: Ray Arruda, Forest Osborn, William O' Riordan, Philip Boersma, Bill Lackey, Harold A. Whittier (3 yrs), Henry Fain (3 yrs), Stephen Francis, O.R. Herman (3 yrs), Mike Hardester (3 yrs), Conrad Durocher, Robert L. Baker, Robin J. King, John Oldfield, Chris Hansen (3 yrs), Robert Dimnick, E. B. Johnson, Duane McMurray, BENELUX DX Club, Benjamin Dangerfield, Cesar Objio, Chuck Hafer, David Fox (2 yrs), Kelly Andrews, James Brann, John Kenyhercz, Jr., Harley Steward (3 yrs), Joe Brauner, Neil Zank, George Kinnaman, George Holland, Jr., Alan Gibler, Thomas Sayen, Michael Scheel, John F. Peterson, Bill Townsend (3 yrs), Dennis Vroom, John Basehore, Milton Bay, Warren Powis, Stephen McIntire (3 yrs), Rolland Lindblad (2 yrs), Isaac Eaves, Charles Barfield, Bruce Sherman, William J. Lamb, Jack Parks (3 yrs), Rick Vitti, Brandon Lovett, George Greene (2 yrs) and Rolf Blodorn.

LOOK INSIDE

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

STATION CHANGES NOW IN EFFECT:

Here's what's new from the FCC this month:

WCEV and WXOL really is somewhat directional. Mark lives about 10 miles north of their transmitting site and says he can

A special tip of the Bowker hat to MARK STRICKERT this month who was the first to advise me of the operating schedules for the Cicero, IL new stations that are sharing time at 1450 kHz. Here's what he tells me:

...more stations authorized to make changes in their facilities:

1420 - WASR - Wolfeboro, NH - increases to 5000 w. (Daytimer)
1430 - WMCN - Mayfield, KY - doing away with directional antenna.
1460 - WFBF - Juncos, PR - going fulltime at 500 w. (DA-2)
1470 - WWJZ - Wray, Colo. - moving to 1440 kHz @ 5000 w. (DA-2)
1500 - WROX - Woodruff, Ala. - increasing to 1450 @ 1000/250 w.
1540 - WBIN - Benton, TN - increasing to 1000 w. (Daytimer)
1560 - KRAA - Aberdeen, SD - increasing to 10,000/3000 w. (DA-2)

STATIONS REQUESTING A CHANGE IN CALL SIGN:

590 - KBMB wants KELU 1420 - WALLY wants WXYZ
942 - KABU wants KABU 1440 - WRDD wants WXCH
1050 - KWSO wants KERN 1450 - WGGQ wants WXYZ
1210 - KBBY wants KCBY 1470 - WCCQ wants WCCD
1230 - KERR wants KLRR 1530 - WDJZ wants WXHO
1330 - WJPR wants WNWX 1540 - WANG wants WTXI
1330 - KZAM wants KZAM 1570 - WKQM wants WXHD
1360 - WNSR wants WLXN 1590 - WKOW wants WIZY
1390 - KCEY wants KXOS 1570 - WNUO wants WBBQ
1400 - WEER wants WXAM 1580 - WHIP wants KERR
1410 - KB1K wants KLUV 1410 - KEYN wants KQAM
1430 - FLOR wants KLXV 800 - WKEE wants WTCP

CONSTRUCTION PERMITS GRANTED FOR NEW STATIONS:

1080 - New - Odessa, TX - 250 w. Daytimer
1120 - New - Hatillo, PR - 1000/250 w.
1130 - New - Jackson, MN - 500 w. Daytimer - Directional
1220 - New - Willits, CA - 2500 w. Daytimer - Directional
1460 - New - Chief River Falls, MN - 1000 w. Daytimer
1540 - New - Sheridan, Ark. - 250 w. Daytimer
1550 - New - Clarksville, TN - 5000 w. (DA-2)
1559 - New - Camp Lejeune, NC - 10,000/5000 w.CH (non-Directional)

CALL LETTERS ASSIGNED TO NEW STATIONS (Not yet on the air):

970 - WXQK - Spring City, TN 1420 - KPAR - Granbury, TX
1140 - KEKE - Commerce, TX 1450 - KTXX - Whitefish, MT
1170 - KRTT - Vernon, CT 1460 - WBPA - Elk horn, City, KY
1340 - KPOP - Bowman, ND

MISCELLANEOUS ACTION:

770 - KXX - Seattle, WA - FCC returned their request for
fulltime operation at higher power ("bounced it")

STATIONS REQUESTING CHANGES IN FACILITIES:

600 - KTBB - Tyler, TX wants 5000/1000 w. (DA-2)
730 - WAMQ - Vanclleve, KY wants 5000 w. (Daytimer)
910 - WEPG - S. Pittsburg, TN wants 1000 w. Daytimer
980 - WKLM - Wilmington, NC wants 5000/5000 w. (DA-nights)
1010 - KDUB - Houston, TX wants 5000/2500 w. (DA-2)
1010 - WPYY - Dora, Ala. wants 5000 w. Daytimer
1140 - WIXC - Fayetteville, TN wants 10,000/25000 w.CH (not nights)
1260 - WJBJ - Holland, Mich. wants 5000/1000 w. (DA-2)
1300 - WQBR - Reedsburg, Wis. wants 5000/5000 w. (DA-2)
1300 - WJAM - Dallas, TX wants to go directional days & nites (DA-2)
1570 - WRDD - Vancleve, KY wants 5000 w. Daytimer
1590 - KJRF - Elko, Nev. wants 5000/2500 w. (DA-2)
1440 - WDDQ - Burlington, VT wants 1390 @ 1000/250 w. (DA nights)
1600 - WDWY - Dansville, NY wants move to 1400 KHz @ 500/250 w.

So that's what we've got for another month. This is my first anniversary as Editor of AM SWITCH - I consumed a martini in Bruce Winkleman's honor for duping this job on me (Note that I didn't spell his name in capital letters!) Hi Bruce! My reason for bringing this up is that I've had very few comments about how this column should be laid out lately - I would enjoy hearing from the members on ways to make it clearer or new information that should be added. Changes in ownership, moves of studios or transmitter sites, etc. Maybe some of the stuff I include isn't of interest. Let me know!

Merry Christmas!!
Please use one side of the paper when reporting. Deadlines are
Saturdays. Lotsa stuff, so here goes....

DX TESTS
K5BA - Not heard by WH-GO
WGOO - Heard by DE-DE 0015 w/ir
WKKL - Heard by JWB-PA, JP-ON, DE-DE. Not heard by EKC-MA

SPECIAL
515 UUP on UPLANDS - 11/18 2118 beacon w/code IDs & tones. (NJ-IL)
516 TMA on PENTAMOVA - 11/18 2102 beacon w/code IDs, tones, weaker than UUP or NB. (MJ-IL)
560 KILJ CO PUEBLA - is now CEN. (WH-GO)
590 KGCI CO PUEBLA - now AI Net & AN-6 SP MN 0200-0700. (WH-GO)
800 CKIM on WINDSOR - 11/19 0116 noted off this AM, only strong over Nb. (NS-DE)
970 WGHM CH PORTLAND - noted on a rare SP 11/8 leaving WDCM/CCKH. (ERC-MA)
1060 KYW PA PHILADELPHIA - 11/19 0128 noted on this AM, usually silent. (DS-DE)
1080 WJZJ KY LOUISVILLE - 11/18 strong @ 1722 in WTCG null w/T400 max
1110 KHAC AZ WINDOW ROCK - 11/14 1915 poor @ /off, hopefully as the month gets later & a darkness path exists, they will come in much better. (RC-IU)
1290 WWSA GA SAVANNAH - 10/28 heard 1st time 0200-0300 w/upbeat mx, EX-WTLC, carries Larry King AN Tues. to Sat. & makes no early AM f/c. Normal @/off is 2200 nightly so they're really Dxed, hope of some heard 'em this week.
1290 WWSA GA SAVANNAH - 11/16 1915 noticed w/WH-GO, T400 mx 0300 ID "WQQX, the new Q"...I called "Big Bill" & taped myself 0300-0355, signal poor, power 50W. Phone: 212-305-9997. (KAZ-R1)
1390 KOTX TX RAPID CITY - daily @/off is @ 0210. (WH-GO)
1400 WRCN MA SALEM - 11/1 0017-0126 on ET/OC, ID @ 0216, rarely tests & has no early AM f/c. Normal @/off is 2200 nightly
1480 KKYV OR EUGENE - 10/22 heard off GM 11/18 w/CKTL, PFC, atop o/WK. (ERC-MA)
1500 WCKY MI DETROIT - EX-WDEP still has-name same SP of 0000-0300 MN, but after 0300, they're easy w/BFL mx format. (ERC-MA)
1520 WKXQ NC CHARLOTTE - 11/20 0104 EX-WRPL w/ET IDing as "CO-15" (KAZ-R1)
1555 WQXY NY NEW YORK - new Pirate 10/30 0130 noticed w/WH-GO, T400 mx 0200 ID "WQQX, the new Q"...I called "Big Bill" & taped myself 0300-0355, signal poor, power 50W. Phone: 212-305-9997. (KAZ-R1)
1000 WWOV AL HUNTSVILLE - 11/19 1730 noted w/jd ID, CW mx & carrier
off after record had started. ([SD-DE])
1060 WQIO OH SHERCON - 11/16 1725-1730 fair w/CW mx to s/off, no SS,
off of AM stereo broadcasting. ([JD-ON])
1090 KCLR CO DENVER - 11/18 1800 w/o/KAAT w/ID. ([FK-IL])
1130 WRGH IL CHARTANOA - 11/18 1730-1942 strong ±/s w/CW/KAAAT
w/local obstructions. ([FR-SP])
1110 WNBG PA NORRISTOWN - 10/26 & 1800 w/"Radio 111" IDs. ([SGR-MA])
1170 WVDG KY CHATTANOOGA - 11/18 1800 ID noted. (JIT-PA)
1190 WSBG NE CUMMING - 11/18 1730 tentative ID noted heard, but
format & announcer's accent lead to claim...very weak # s/off. (JD-DE)
1190 WAMB TN DONESON - 11/18 1746 fair w/KW/A w/ID. (WPTC-DC)
1190 WNDN MAN ANNAPOLIS - 10/21 1830 w/GGS mx, then s/off, 1 hr.
before Tampa sundown...in WHUJ null. (EKL-DE)
1210 WZNX MI SAGINAW - 11/16 1700 weak in mess & ss/off. (SF-JD)
1260 WCRQ NC SHWINHTON FALLS - 11/18 2007 fair w/MGAR w/FF talk. ([SGS-IN])
1270 WLKX TN KANSAS CITY - 11/15 1744 local-like signal w/CW mx, ID. ([MD-DE])
1280 WGBF EVANSVILLE - 11/16 1710 w/JWU mx & on air program
w/UGCAU during good opening to this area. ([KAZ-NY])
1290 WSMU SC CHARLESTON - 11/14 very strong @ 1800. jd into
"Award Winning N." "Country Giant." ([JHJ-PA])
1310 WLSM WV WHITE PINE SPRINGS - 11/15 1700 fair w/ID. ([RK-IL])
1330 WGOY KY CORBIN - 11/5 1730 s/off w/no SS. ([MD-DE])
1360 WBOB VA GAITHERSBURG - 11/14 1710 strong @ 1700 s/off w/ment. of 5000W, no CP
is on ss/off. (SF-JD)
1380 WSAI OH CINCINNATI - 11/18 1730 briefy w/live ID, lost atce.
"Cincinnati's own good." ([NT-ND])
1380 Krys TX CORPUS CHRISTI - 11/18 2100 fair/poor w/1700 Ac & Nr. 
WWMI QRM. ([SRS-IN])
1370 WWJX WA SOUTH HILL - 11/15 1700 noted w/off o/UNID SSB. ([KAZ-NY])
1380 WTVX OR RICHMOND - 11/15 briefy up w/ID @ 2057. ([KAZ-NY])
1390 WRLN KY LYNCHBURG - 11/14 1704 good w/SS, local spots.
WLIF CO LYNCHBURG - 11/14 1800 good w/SS, ID & spots. ([SRS-IN])
1400 WUDC VA CHICAGO - 11/15 1724 fair w/ID, good. ([MD-DE])
1410 WDIU IL CHICAGO - 11/15 1726 noted tail end of s/off. ([MD-DE])
1420 WWMD NC MARSHALL - 11/18 2124 very poor w/ID, contest promo.
(SRRS)
1430 KXRM NO BROOKLYN - 11/5 1800 good w/MX w/ports pgm
on Net & s/off @ 1805. ([RK-IL])
1480 WWGN TN MEMPHIS - 11/19 1753 loud, alone on frequency w/GGS mx,
s/off after., Ac noted. (SF-JD)
1500 KZET TX "The Zeke." ([SF-JD])
1500 WZGE GA "The Zoomer." ([SF-JD])
1530 WWBC IL CHICAGO - 11/15 1770 "Xk 1350" IDs, then s/off. ([MT-ND])
1540 WPME PA PUNXSUTAWNEY - Nov. s/off @ 1700. ([JW-PA])
1590 WYAC NC ---- - 11/15 atop 1703-1715 s/off. ([SF-JD])
1550 WESC SC BENNETTSVILLE - 11/17 2326 fair/good in CBE null w/GSS
pcm & frequent IDs. ([KJ-ID])
1560 KDKA AR PITTSBURGH - 11/16 1525 fair w/KWJ @ s/off w/500W ments. 
& SSB. ([DD-PD])
1590 KLLA LA LEESVILLE - 11/17 1814 caught full ID @ end of s/off. ([EM-FL])
1580 KNIX AZ TEMPE-PHOENIX - 11/18 1710 atop s/off. ([KAZ-ND])
1590 KZIA NN ALBUQUERQUE - 11/16 2100 very good w/song & contest s/off w/mx. ([MD-DE])
1590 KBGF IL ANIY - 11/18 1746 poor @ s/off. ([SRS-IN])
1590 WESY MS LELAND - 11/18 1700 good along w/WMPM @ s/off, both
heard well within 2 mins. of each other. (KGB-ND)
1590 WLJN TN COLUMBIAS - 11/18 1745 poor w/@ SSB. ([SRS-IN])
1590 WTVW FL NA TUSCUMBIA - 11/14 1745 good, announcement at pattern change
tune to FM station. ([KAZ-NY])
1590 KLVU IA HAINESVILLE - 11/19 1814 strong, local 1700 CW mx to s/off w/SSB,
with 1/4 w/SSB & WRX, announcer accent, #23 on 1580. ([WPTC-DC])
1600 WOKE FL MIAMI - 11/18 2000 w/talk show, IDs. ([DM-DE])
1600 WHEU WV HUNTINGTON - 11/18 2110 good ID w/WWJU, the Ohio Valley's
No. 1 music station." ([WJ-IL])
FSA's, "Gateway City" IDs. ([NT-DE])

MIDNIGHT AT THE OASIS

1590 WBMQ TN MEMPHIS - 11/18 0050 wx, then Pop mx. ([NK-GA])
1590 WPAA TX DALLAS - 11/18 0430 noted w/talk show, IDs. ([NK-GA])
1590 WDXL GA 10/15 0700 noted good bg/0700s, Ac noted after.
([NK-GA])
1590 WOWX NE OMAHA - 11/18 0750 Ac, full ID, Cuban off. ([EM-FL])
1590 WTMJ WI MILWAUKEE - 11/14 0200 w/8K6 wrap-up of WG game,
with Ac noted. ([KGB-ND])
1590 WBIS WIS KANSAS CITY - 11/18 0802 good, in suddenly ± power
change w/1700 & Idx. ([RK-IL])
1590 UIND -- - 10/07 0230/25 CO, gave couple of countdowns &
of/w no ID, Wor off, 2 SS left after this, noted after
0230 w/same thing. ([DD-DE])
1590 WBAK AL WOODSTOCK - 11/18 0100 noted on ET/TT/OC & ID @ 0236. ([KBA-DE])
1590 KRMP OK TULSA - 11/18 0112 UPI Idx, then "Blue Bayou." ([NK-GA])
1590 UNID -- - 10/07 0230 Idx noted, Ac heard. ([MA-DE])
1590 WAZE FL CLEARWATER - 11/17 0200 w/"experimental test." ([EM-FL])
1590 Kono TX SAN ANTONIO - 11/16 0400 Idx, T400 mx. ([NK-GA])
1590 KOKS KS FORT SMITH - 11/15 0900-0900 Ac noted on W4XO, [NR-OC]
not often heard. ([DE-DE])
1590 KOAM KS FORT SMITH - 11/15 0900-0900 good w/NR Idx, local mx. ([NK])
1590 WRLN WA RICHMOND - 11/13 atop 0221 plugging NWRN T-shirts. ([SRS-NA])
1590 WSEY TN SEVIERVILLE - 11/16 0601-0614 tapping frequency w/"Worn-
out roundup." ([DS-DE])
1590 WIXX IL MT. VERNON - 11/13 0203 in well w/Mutual Idx, then
Larry King. ([DS-DE])
More and more SWLers are discovering the particular charm of Medium Wave DXing (MW DX), perhaps this is partly due to the fact that many QTHs are still far distant from the AM/CW radio band. The recent Geneva Wave Plan DXing the shortwave band as a source of entertainment is another reason, and the other hand simple gear will do for the beginning DXer. The best DXing results are made with smaller or medium-sized aerials, and at today's prices it's perfectly feasible to include this modern communication method in your QTH. DX conditions are not always favorable, and must be considered with regular daylight or nighttime variations. We can give the following recommendations:

All DX signals are improved and enhanced, but MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover ox circuits must lie under the cover of night. The inospheric layer which must lie under the cover of night. MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover of night. The inospheric layer which must lie under the cover of night. MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover of night. The inospheric layer which must lie under the cover of night. MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover of night. The inospheric layer which must lie under the cover of night. MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover of night. The inospheric layer which must lie under the cover of night. MW signals, dissolves immediately of night. The inospheric layer which must lie under the cover of night.

As always there is one exception to the rule: MW DX conditions are not always favorable, and must be considered with regular daylight or nighttime variations. We can give the following recommendations:

1. Use of a terrestrial globe which should be as large as possible. It is best to use a large terrestrial globe which should be as large as possible.

2. This is true with the larger terrestrial globe which should be as large as possible and gives circular section and direction from orientate your QTH, you will be surprised at the results.

3. From the lower to the upper end of the band. The best locations are:

4. The lower the sun's position, the better the results. They should be as large as possible.

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6. DXers in the Southern hemisphere North is always turned into another exception to the rule: MW DX conditions are not always favorable, and must be considered with regular daylight or nighttime variations. We can give the following recommendations:

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25. DXers in the Southern hemisphere North is always turned into another exception to the rule: MW DX conditions are not always favorable, and must be considered with regular daylight or nighttime variations. We can give the following recommendations:
"Nos estamos recibido por preferencia, no por casualidad"

Algeria as "proof" that the 1420 outlet heard fairly well in North America during October is Algeria, European DX bulletins contained many loggings of this stn with frequency listed as 1420. It is currently listed around 1430, explaining its disappearance.

Australia a new 28A repeater has opened on 1561 with 100 watts, location Newcastle and also 1561 in Wollongong with 100 watts. (NZDXT) 28A is expected to go to FM soon. (NZDXT) 2EA Sydney is to move to 1386 from 801 in December. 3EA is expected to be 5 kw on 1224 in November. (NZDXT) 2BDA Bendigo now 25+ MSP since 10/1/77. 380 Bendigo now MSP. Salt Airie Springs is now on 1377 with 2 kw. 28T has a MSP repeater on 999. (NZDXT) 500 watt stations are projected for Melbourne on 1705, Sydney 1665, and Hobart on 1750 for a talking book service for the blind. (Bob Foxworth, originating from Arthur Cushen on DX Jukebox)

Belgium the BRT2 xmr on 540 is the former 926 Ware xmr. (WRTH) Benin 1420 Cotonou now on 0515. (ARC) S/on is variable and should not be listed as specific time-CH

Bolivia CF33 on 915, ex 1115. CF19 R. Augutin Apisau now on 1115. CF2A R. drigota now on 1345. (Arctic) Chile D6500 Sao Santa Radio, Coyhaique is a new stn on 640 with 10 kw.

China the Tibetan's People Broadcasting Station, Lhasa, sked 1000-1545 on 594 w/some relays of Radio Peking's First Pgm. Luda People's Body, stn in Laioning province sked to 1430 in 1522. Zigong PBS in Sichuan Province noted from 0922-fadeout on 1422, Shadong PBS in Jinan is on 591 and 1445. Jilin Jilin Pbs at Lanzhou is on 0920-1600. (BBSO) Inner Mongolian PBS in Hohhot is on 1160-1525 weekdays and to 1545 on Sat and Sunday. Shantou PBS in Guangdong province is on 1080 from 2110-1505. Shandong Pbs from Wuhan on 771, 1179, 1401 from 0850-1600. (BBCMS) Inner Mongolian Pbs in Hohhot is on 1080-1500. Xiangtan PBS in Hunan province on 1503-0920-1600. Yunan Pbs in Kunming is on 576, 990 from 0920-1605. The Belhai relay stn on 1222, not heard. (BBSO) Himalayan PBS in Harikou is on 1180-0920-1600. (BBCMS) Bi firm now also confimes station located in Hainan souther region and will answer reports directly. Commercial firms appear on Chinese radio and TV. (Arctic via Bernd Truteneau)

Colombia ELVA LV del Guaviare is new on 1170 w/2 kw, a Caracas station.

Cook Islands operates on 866 occasionally to 0328 a/off. This frequency is used only when 630 is carrying Legislative Council relays, sports, etc. Sked is very irregular. (NZDXT)

Costa Rica Radio Reloj has moved to 6032 from 6006. (Sweden Calling DX'ers) (this is 7/1000 NW-CH) TTP R. Nueva Victoria now operates on 6082 with 1 kw /MW 1200 from 1200-0600. (SCDXT) (MW is on 1200-CH)

Cypus 1233 Cape Greco noted on Sundays W/A on 2130-2200 a/off.

Czechoslovakia a new stn on 590 at Pilsen carries R. Prague's Domestic Service from 0230 to 2200. (NZDXT)

Dominica ZGB (Gospel Broadcasting Company) is 10 kw on 1060. Sked is: M-F 0800-1500, 2000-0000; Saturday 0600-1800, 2100-0300; Sunday 0900-0230. (Arctic)

East Germany the Burg transmitters are still having problems. 263-657-703 have all been off 1-2 days at a time recently. Burg TVI has been off since 9/20. (Unsure when this comment was written.) Too early to know whether they were off for a long time-CH 182 Oraniemberg runs at reduced power. 657 Reichenbach here ex 1170.
International Waters R. Caroline now signs off at 0200 on 963. Sked has been
between 35 and 50 kw. (Bernd Truetneuf) R. Caroline is using no longer, having lost their anchor 9/16 and
hosting in Dutch territory. (Arctic) R. Caroline 1500 is on and off. Heard weak in Holland.
The 1611 Delaware seems to be an Italian replica. (Arctic)

Israel National Radio A (classical mx and cultural pgm): 576 Qadima 200 kw,
Jerusalem 1170 1 kw, sked OL6-0015, Network B (news and current affairs:
646 Jerusalem 10 kw, 657 Yavne 200 kw, 830 Sefat 5 kw, 382 Bet Hillel 1 kw, 927 Elat 1 kw
in new, 1206 Akko 10 kw, sked 926-0015-0030 Thursday, Saturday Network C (popular mx): 531
Jerusalem 200 kw, 0526-0010 except 0529-0010 Saturday, 2105-0010 (Arabic)
to the Arabic world): 675 Jerusalem 20 kw, 736 Tel Aviv 1200 kw, 1026
Tel Aviv 95 kw, sked 0515-2300, Israel Defense Forces Network: 1226
Sear: 0800 (0000) - 2300, 1301, Israel Radio: 1367, of (BBCMS)
Jordan a new xmr is testing on 594 in AA. EE is sked on 856 0500-2030
(BBCMS)

Kuwait: weak Pacific Islander heard on 576 in XX, maybe Tutuval 580.
(KMVX)

Kuwait 1st pgm on 540 and 113 sked 0325-2310 in AA. 2nd pgm on 131 sked
0300-2000 w/EE 0600-0900 and 1900-2200. (Arctic)

Leos National Radio of Laos has signed an agreement to buy a 150 kw MW
xmr from the US. (BBCMS)

Lebanus /19-01 new operates on 891 //L800 from QL00-2030, Wednesday and
Sunday until 2105. High powered MW xmr are planned, (EX)

Libya: the Mebo2 is now on 1605. (MW) The Mebo2 has been re-named "Al
Path". Sked is 0600-2000 but irregular on 1611. Reportedly using a
100 kw xmr at reduced power, (WFR)

Malta 599 sked is 0600-2300 in Maltese, 1314 and 1415 have been heard by
ERB but not on 576 sked for international pgm is 0800-1415 II,
1415-1600 EE. (WFR)

Marinas Islanda Saipan now on 936. KJQR 1350 not on the air. WSFR
now on 1040. (SGDXFers)

Morocco 999 Dakhla is R. Caroline's air the off the east for a year. Expected to
return soon. 1222 Tanger sked 0600-1600 AA, 1600-1800 SS, 2000-0200 AA.
(MWC)

Mosambique in Maputo: Emisora Nacional (ex Program A) on 738 0355-2310, Emissora Interprovincial de Maputo e Gaze (ex Program B) on 1008 0355-2310, Program C on 1050 1630-2200 from
Sibere, on 870 from Quelimane, and on 936 ss 0355-2310. Other
regions 0355-2100.

Malta (again) DW relay on 1557 sked to Middle East 1400-1750 90, 1900-2055
Mal and Maghreb 1010-1200. (WFR)

Netherlands Antilles 1300 1100 now Sunshine Radio.

New Zealand short wmrants are: Radio Waves 1XJ Palahia w/k on 1404
VHF. RNZ will operation a short term relay through 12E at Palahia 12/26 to 1/13. Radio
taTa 1200 with 500 watts at 1XL from 12/6 to 1/14 in Taupo. 2XD Desert Radio from Waipu to 11/2 to 12/2 with
250 watts xenon (NZDXT) ZEE Ashburton 073 is expected to be on the air before Christmas. (NZDXT)

Nicaragua YNK 750 R. Sandino (ex Estacion Equis) has announced that a
satellite transponder system has been formed on the following stns:
R. Vecinosmer, Leon (ex R. Ondas Populares), Radio 19 de Julio,
Portugal Norte I was at UNID (probably Ivory Coast); 2301, 693 ENGLAND (synchros) one of the most consistent TA's during late 705.

SU VINCENT Kingstown strong w/their usual 0C (Kaz-Con) 0317 11/18.

COSTA RICA TICN San Jose good w/bouncy LA mx, Sonora ID 0318

COSTA RICA TILX San Jose good, topping SRS w/LA mx

SURINAM Paramaraibo smashing in w/talk in Asiatic language 0317 11/18.

CUBA Santa Clara CMGI good w/WNGA nulled; SS /590, 600 2230 on 11/17. (Kaz-Con)

DOMINICA RDGG San Jose at pest level w/omega 0330 11/18. (Kaz-Con)

CUBA Santa Clara CMHQ in loud all evening w/superpest looal WPR0 unid SS w/rather soft mx, faded at 11/13 0650-0730

DOMINICA RDGG San Jose good w/classioal mx 001

PORTUGAL Lisboa fair w/classical mx 0221 11/17; Spain-771+ in at 771/17. (Kaz-Con) as a time as strong as WABC, most TA's poor, however. (Kaz-Con)

CUBA/HUSA HMAJ and CCMO mixing it up here, WJR absent 012/11/17. (Kaz-Con) RJAJ back on 760.4 as of 11/26, fair signal mixing w/Reloj. (Hutton)

COSTA RICA TIM San Jose good w/Uno ID 0335 11/18, (Kaz-Con) 690 PUERTO RICO WVMN San Juan good w/lot of SS talk, KVW mentioned, on 11/18, 0310-0718. (Kaz-Con)

CUBA La Habana clearly dominant w/R. Ciudad de Habana ID 0145 on 11/17. (Kaz-Con)

CUBA RIOG 065-0726 faded up w/"Forever Autumn" by Justin Hayward, then SS number; super strong at 0655; faded away and back at 0726 w/Al Stewart mx; assume Titania by other's reports, but not sure. Hernan (Kaz-Con) back 0726 the "Titania's format exactly. Listen about 15-30 seconds into each song for the "Titania" ID over the music-CH

DOMINICAN REPUBLIC HILB Santo Domingo in jumble w/ad for something on Santo Domingo 0357 11/17. (Kaz-Con)

DOMINICAN REPUBLIC HILB Santo Domingo here for the first time since Hurricane David signal much weaker than it used to be, so it is likely running 3 kw as mentioned in some DX column. CUBA ID o/others noted at 0522 on 11/18. (Kaz-Con)

HONDURAS HRYW Tegucigalpa good with "Love Makes the World Go 'Round"

COLOMBIA HJOC Neiva fair in WINS slop w/instrumental LA mx 1005

SOUTH KOREA HLKB Pusen on 10/31.

COLOMBIA HJAC Emisora Fuentes, Cartagena mixing w/Cuba/21

DOMINICAN REPUBLIC HILP Santo Domingo thought here for the first time since Hurricane David signal much weaker than it used to be, so it is likely running 3 kw as mentioned in some DX column. CUBA ID o/others noted at 0522 on 11/18. (Kaz-Con)

PORTUGAL Lisboa fair w/classical mx 001

Netherlands quite good at 0100 on 10/31. WCRS no problem. (Dangerfield)

DOMINICAN REPUBLIC HIFP Santo Domingo heard w/"Radio Continental en Santo Domingo" ID and mentions of "Radio Reloj Nacional" (network) to confuse things a little, 2259 11/17. (Kaz-Con) 1000 PUERTO RICO WVMN 1400 very weak, barely heard w/Fuente quien habla...then ...-time pips. Always just fading into readability. (Toebe)

HAIJ fair w/tropical mx 0307 11/18. (Kaz-Con) 0630 11/18.

COLOMBIA HJAE Emisora Fuentes, Cartagena mixing w/Cuba 0333 11/21

1017 COLOMBIA HJIF Reiva live in WINS sloop w/instrumental LA mx 2301 11/17. (Con-Kaz)

1017 TURKISH Lieberou not heard as often as a few years ago, but pretty strong at 0318 and later, in October. (Dangerfield)

1017 UNID fair carrier at 0711 11/26 producing weak audio on peaks. Stability not bad after all other TA signals with punctual 1030-1100 times...so maybe has been Tonga, but too weak to interest me in staying around. No other trace of DU activity that AM. (Hutton)

2020 COLOMBIA HJAC Emisora Fuentes听到...the...earthquake...in 11/23 (which had an epicenter near Ibague) hasn't shown any casualties except LV del Centro-1055 in Espinal, also located very near the epicenter. (Hutton)

3010 MOROCCO KXK Mexico City w/"Radio Centro" ID 0310 11/17, w/KXTO-07, 07 WZS. (Toebe)

414 CHINA Shanghai 1421 11/5 w/CC by man and woman, fair signal, bit of music from 0500. (Toebe)

414 EAST GERMANY always one of the best TA's, with listenable pop music several times around 0315. (Dangerfield)
ENDLESS perhaps the best BBC'er here as in Iceland. Listenable music throughout the night. Strong at 0110. (Dangerfield)

Radio Nacional's 1510/26 sometimes peaking to top of the channel. One xint Quiet, adate station as opposed to co-channel stns Santa Fe, etc. Antifoco, and Mundial Zulia. (Rutton)

COLOMBIA HJAT Barranquilla still doing its drifting and wobbling. Routine here 0431-11/26. (Kaz-Con)

EGYPT this now seems to be the strongest from Egypt, where in 1102 UNID weak carrier noted 11/26 after hearing very well a HGID. Today's strong carrier not seen here at 1425. (Con-Kaz)

HONDURAS HRTR Ciudad Danli suspected as the weak SS'er here at 1102. (Kaz-Con)

NORTH IRELAND a strong het on 1300/26. UNID weak to fair carrier in the 0630-0700 period 11/26. (Kaz-Con)

CUBA CMJG Camaguey good w/Reloj pgm o/u WTNT Florida, 0600 on 11/18. (Kaz-Con)

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At midnight XEG-1060 was in louder than ever for first time heard here. My beet catch is far in unu * Ub 4 on 1 Wa * "KOGO "top w/Pop mx. ID, VuXaf

On the afternoon of 11/12 KCHJ-1010 wae do-Wx. 2-45 WHAM was alone on frequency w/Pop mx 4 KTRF ie "b / a WILLIAMS - 2179 Prospect - Hood River, Oregon - 97031

11/18/79 time according to log is 3:07. A few minutes later on 1410 KERN was playing T-40 u/CFUN. I suspect Cuba. 8:46 brought an ID from unn KAYK-960, T-4u mx. 11/6- At 10:13am KY8S

A east Los Angeles, tot houses, powerlines, Beverages aimed better for TA's

*** lot of time has passed since I last contributed to your excellent column so am B-39QA A an -180A. Besides the Beverages, Saneerino from the trip should soon appear in the International column. Neil" is gettin one of my to A Central Americans. Several good Deep-South domestics were heard also. Neither aerialately, TA CX were poor at the time. The 2100 Beverage worked like a bandit for baggi Cuban's Sumner cottage in Narragansett, R.I. for "DX-Pedition-'79«. We had called a few other

noted weakly u/WTIC 0 12:35a w/irr, they've been in much stronger at sumet. Please keep...
**TEMPORARY HONORARY CANADIAN!**

**GEORGE C. GREENE - 1527 Sunset Avenue - Akron, Ohio - 44303**

Not much new to mention, but I do want to get a Muskey in for the Canadian items, as I’ve been up there so many late. Some quite interesting DX, and even an opening on 22.5 MHz. 675 kHz may be opening up, but it’s too early to say. Remember, DX is a matter of timing.

**MOORE S.R. KENNER - 716 56th Avenue - Akron, Ohio - 44303**

I should have mentioned that 675 kHz was heard here on Sunday, 11/10, 11:10 PM, with a good signal."

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**NO FURTHER NORTH!**

**MURPHY, J. H. - 1400 East 23rd Street - Provincetown, Mass. - 02657**

"I hope I've timed this Muskey correctly to make the Canadian items, as I've been up there so many late. Some quite interesting DX, and even an opening on 22.5 MHz. 675 kHz may be opening up, but it’s too early to say. Remember, DX is a matter of timing."

---

**CAJAN CANADIAN**

**KEVIN PURDY - General Delivery, Kiel, Waupaca Territory**

**RE/PORTS OF NORTHERN CHANGING**

**11/17**

A few new bits of information. KABR-1110 is on the air, signs 9 a.m. Certified, W/ a varied format, is commercial, but doesn’t seem to be drawing many sponsors, claims a potential audience of 50,000 listeners. KENN is on the air, signs 9 a.m. Certified, W/ a varied format, signs off 6 a.m. on 1250. CFN-1240 noted on 9:30 a.m. 12/0 local program, and KQO-1240 Yellowknife, N.W.T. is on, and only 24 hours W/with WPMs, in a very good signal area here, even better than KFPL-1140. Also new is a K. M. Williams, program 11/14. KPEL is now a part of the air at 6 a.m. W/ signs from 9 a.m. on 1570. The 'additional announcement about this frequency given between programs. Finally, S. Korea’s K.B.S. stations on 586/605/1143 kHz have a half hour ZLZ service lines runs 6 a.m. pm, very good signal area here, and easier to hear than the East. However, I found no signs on 1430, but it was not sure. KJ9-630 noted w/off at 5:30 a.m. on 5, 11/13, s/w of a s/w in six hours which, for that was on Pacific Time, maybe they forgot to change their s/w and are on longer now. I heard Allen Collins on KGO-610 in San Francisco’s E. D. for a regular feature on his shows at a certain time and day? That would be a great help here, with our poor mail service. DX NPEs takes quite a while to reach a shock. Anywho that’s the way it is, all times EST. 73**

**THAT’S IT - END OF THE CANADIAN REPORTS!**

"LET’S HOPE THE NEW ENGLANDERS WILL TURN OUT FOR THE DECEMBER 28 ISSUE. THERE STILL MIGHT BE TIME TO GET YOUR WISINGS IN - BY DECEMBER 14! THE MOUNTAIN STANDARD TIME ZONE FOLIO AND TIMES OF TEXAS FOLIO, DUE DATE DEC. 24."

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**DOUG BEARD - 811 - Springville, Iowa - 50595**

At 5:25 pm on 670 kHz, we had a real echo off a Hawaiian island. The DXer who passed this on to me was Gene. He was on 780 kHz, and the sound was very clear. I wonder where this DXer is located?"

---

**TELL US ABOUT SOME NEW STATIONS**

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**HERE ARE THE RESULTS OF MY FIRST WEEK’S SERIOUS DXING IN A WHOLE YEAR. 11/12-**

DM 7AW0ETT - 785 47th Avenue - Lachine, Quebec - H8T 2R2 514-537-6255 11/21/79

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**THE DECEMBER 28 ISSUE. THERE STILL MIGHT BE TIME TO GET YOUR WISINGS IN - BY DECEMBER 14! THE MOUNTAIN STANDARD TIME ZONE FOLIO AND TIMES OF TEXAS FOLIO, DUE DATE DEC. 24.**