

DX News

Serving Medium Wave DXers since 1933

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The [NRC-AM] Googlegroups Reflector: Over the years there have been, and still are, a number of internet lists or reflectors that support the exchange of information regarding AM DXing. Both the NRC and the IRCA have hosted these types of lists for years. Currently, the larger and more actively supported list is [irca]. Many of us in the NRC who are subscribed to [NRC-AM] are also subscribed to [irca]. Cross posting to both lists has been common and for those of us that want the information to be shared with all DX'ers, cross posting to both lists is required, but it is inconvenient, a waste of time and bandwidth.

Recently, with the approval of the NRC's Board of Director's I reached out Bruce Portzer, the current President of the IRCA, with the idea that the two lists merge into one list. Since [NRC-AM] is the smaller of the lists I proposed that the [irca] list send an invitation to all the members of [NRC-AM] inviting them to join the [irca] list. The IRCA Board of Directors thought it was a good idea and we will proceed with the merger and use [irca] as the definitive list for BCB DX'ing information dissemination. This will occur when this issue of *DX News* goes to press. The [NRC-AM] GoogleGroups.com list will be deleted by May 1.

Quoting from the IRCA site's main page "This group is for those interested in AM (Broadcast Band) DXing, sponsored by the International Radio Club of America (IRCA)" The [irca] list is open to all and membership in the IRCA or any other club is not, and never has been a requirement to join, just the desire to share information about BCB DXing. For those that have not been a member of either list, I would like to encourage you to investigate subscribing to [irca] by sending an email to IRCA+subscribe@groups.io. I, and many other NRC members, have been subscribed to [irca] for years. Come and join us!

– Wayne Heinen, NRC BoD Chair

More from NRC HQ: The winners of the drawing for our four copies of the 2022 (and final)

edition of the *World Radio-TV Handbook* are Dave Bright, Richard L. Evans, Bill Piva, and John Sampson. Congratulations, gentlemen!

The 42nd Edition of the *NRC AM Radio Log* is now sold out! Energies will now turn to preparing the 43rd for later this year.

Membership Report

"Been a member since 1967 or 1968. A rather long time ago." – David Shapiro

New Members: Welcome to William Sawyer, Rogersville, TN.

Rejoining Members: Welcome back to John C. Parker, Marble, NC.

Renewing Members: Thanks for the ongoing support of Martin Foltz; Roger Gravelle; Ken MacHarg; Peter Ryder; David Shapiro; Gary Siegel; Robert G. Stonier; Mike Strand; and Mark Taylor.

Volume 89 DXN Schedule

No	D'dline	Print	No	D'dline	Print
15	Apr. 24	May 3	18	July 24	Aug. 2
16	May 22	May 31	19	Aug. 21	Aug. 30
17	June 26	July 5	20	Sept. 11	Sept. 20

From Barry Finkel: "I am working on the Major League Baseball network lists, and I have all but the Florida Marlins (not found), Pittsburgh Pirates (2021 list is still online), and San Francisco Giants (2021 list is still online). And the Arizona Diamondbacks' list is undated and the same as last year. If you find one of these lists for the 2022 season, please send me the URL. Thanks." Contact Barry at bsfinkel@att.net.

From the Publisher: We've got more of Ken MacHarg's radio history articles in the pipeline, MLB network lists coming soon with the (delayed) Opening Day this week, and more! See you in 3 weeks! – David

AM Switch

David Yocis, 9412 Ferry Landing Ct., Alexandria VA 22309, NRCDXNews@gmail.com

Canadian info – Compiled by Shawn Axelrod, Dan Sys, and Jon Pearkins

NRC AM Log updates from Wayne Heinen, amlog@nationalradioclub.org

NRC AM Log data mining provided by Shawn Axelrod and Bill Hale

FCC and CRTC Decisions and Applications

CALL CHANGES

640 CFMJ ON **Richmond Hill** – Call change to CFIQ.
 730 CHMJ BC **Vancouver** – Call change to CKGO.
 1090 KFNQ WA **Seattle** – Call change to KPTR (Mar. 16).
 1130 KXET OR **Mount Angel** – Call change to KQRR (Mar. 15).
 1520 KQRR OR **Oregon City** – Call change to KXET (Mar. 15).

Global News  **RADIO**
640 Toronto

CONSTRUCTION PERMITS (CPs) FOR EXISTING STATIONS

CPs fully licensed and on the air:

1050 WLYQ WV **Parkersburg** – Granted license to cover CP with U1 1000/144, existing site.

CPs built, awaiting final licensing (probably being used on the air):

570 WTBN FL **Pinellas Park** – Granted program test authority on CP with U4 250/730, new site 27-59-57/82-42-01.
 660 KSKY TX **Balch Springs** – Applies for license to cover CP with U4 7200/600, adjust coordinates to 33-02-26/96-56-44 and granted program test authority.

CPs granted:

590 KSSK HI **Honolulu** – Granted CP with U1 7800/7800, existing site; replaces identical CP which has expired.
 830 KHVH HI **Honolulu** – Granted CP with U1 11000/11000, existing site; replaces expired CP.
 940 KDIL ID **Jerome** – Granted CP with U1 410/220, adjust coordinates to 42-43-39/114-37-37.
 990 KIKI HI **Honolulu** – Granted CP with U1 5700/5700, existing site; replaces expired CP.
 1440 WLIM NY **Medford** – Granted CP, U1 1000/28, existing site.
 1470 WTZE VA **Tazewell** – Granted CP with D1 1000, existing site; has been using this as STA.

Applications to modify CP received:

1160 WBQN PR **Barceloneta-Manatí** – Has a CP with U5 1500/2800 from a new site at 18-20-37/66-25-04; had applied to amend to U5 6100/2700 and now amends that application to U5 5000/2700, still from the same new site (old WVOZ-1580 site).

Applications for CP received:

690 CBOI ON **Ear Falls** – LPRT applies for CP to move to 95.5 MHz FM; replaces expired CP.
 710 CBOM QC **Maniwaki** – LPRT applies for CP to move to 93.3 MHz FM.
 850 WPTB GA **Statesboro** – Applies for CP with U1 1000/25, adjust coordinates to 32-27-56/81-49-58; currently operating with these facilities under STA.
 880 WAMI AL **Opp** – Applies for CP with D1 13000, CoL to Jackson's Gap AL, new site 32-39-13/85-57-21; this is a different proposed new CoL and site than a prior CP to move this station that expired over a year ago.
 980 WAAV NC **Leland** – Applies for CP with U1 5000/85, adjust coordinates to 34-14-53/78-00-03.
 990 CBOF-1 QC **Maniwaki** – LPRT applies for CP to move to 94.3 MHz FM.
 1040 WHBO FL **Pinellas Park** – Applies for CP with U2 3600/430, dropping from 3 towers to 2 and adjusting coordinates to 27-50-51/82-46-23.
 1090 WCRA IL **Effingham** – Applies for CP with U1 1000/25, existing site; adding night power once KAAY-1090 CP is approved and KAAY is no longer entitled to protection.
 1310 WDXI TN **Jackson** – Applies for CP with U1 5000/50, adjust coordinates to 35-39-51/88-49-22.
 1400 WBAT IN **Marion** – Applies for CP, U1 650/650, new site (one WMRI-860 tower) at 40-33-14/85-38-43.

1530 WTTI GA Dalton – Applies for CP with D1 1000 (ch 320), adjust coordinates to 34-47-03/85-02-43.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

550 KOAC OR Corvallis – Granted STA, U1 1250/1250, water in underground line.
 680 WPTF NC Raleigh – Granted STA, U1 50000/10000 during WKIX-850 diplexing.
 730 KEZX OR Medford – Granted STA, U1 10/10, silent station must broadcast.
 790 KFPT CA Clovis – Granted STA, U4 3000/2500, transmitter issues.
 800 KQCV OK Oklahoma City – Granted STA, parameters at variance, no antenna monitor.
 1010 KXXT AZ Tolleson – Granted STA, U1 3750/62½ (ch 2450) from CP site (KPXQ-1360 tower); must vacate licensed site by Apr. 10.
 1130 WALQ AL Carrville – Granted STA, D1 1000, transmitter damage.
 1360 KPXQ AZ Glendale – Granted STA, parameters at variance during KXXT-1010 diplexing.
 1400 WBAT IN Marion – Granted STA, U1 500/500, 140' LW at licensed site.
 1410 KQV PA Pittsburgh – Granted STA, reduced power (unspecified).
 1430 WENE NY Endicott – Granted STA, U4 650/5000, night pattern 24 hours.
 KALV OK Alva – Granted STA, U1 60/60 (maybe using D1 60), wildfire damage.
 1530 WZTE PA Union City – Granted STA, D1 1000 (ch 250), ongoing transmitter issues.

Applications for STAs received:

850 WKIX NC Raleigh – Applies for STA, U1 7900/120 from CP site (WPTF-680 tower).
 1000 WXTN MS Benton – Applies for STA, D1 1000, lightning damage to transmitter.

Application for STA dismissed:

770 KAAM TX Garland – Application for STA U3 1000/1000 dismissed, back to normal.

Extensions of prior STAs granted (usually for an additional 6 months):

620 WDAE FL St. Petersburg – Granted STA extension, U2 11200/11000, Cuban QRM.
 710 WNTM AL Mobile – Granted STA extension, U1 1000/250.
 KFIA CA Carmichael – Granted STA extension, night parameters at variance.
 870 WQLX AL Valley Head – Granted STA extension, D1 4000.
 880 KLRG AR Sheridan – Granted STA extension, D1 31000.
 920 KYFR IA Shenandoah – Granted STA extension, U4 2500/2500.
 940 WINZ FL Miami – Granted STA extension, U2 50000/25000, Cuban QRM.
 1040 WHBO FL Pinellas Park – Granted STA extension, U1 3600/105.
 1080 WUFO NY Amherst – Granted STA extension, D1 1000 from WECK-1230 tower.
 WWNL PA Pittsburgh – Granted STA extension, D1 12500 (ch 6250).
 1240 KLOA CA Ridgecrest – Granted STA extension, U1 205/205.
 1260 WSKO NY Syracuse – Granted STA extension, U1 5000/1250.
 1300 KKOL WA Seattle – Granted STA extension, reduced day power.
 1320 KXYZ TX Houston – Granted STA extension, U1 8800/2400 from KPRC-950 tower.
 1350 WZKO FL Fort Myers – Granted STA extension, U1 250/150.
 WEGA PR Vega Baja – Granted STA extension, U1 625/625.
 1360 KWWJ TX Baytown – Granted STA extension, parameters at variance.
 1390 WPLM MA Plymouth – Granted STA extension, U3 2500/2500, night pattern 24 hours.
 WCAT VT Burlington – Granted STA extension, D1 5000 or U1 5000/60.
 1400 WZFC VA Winchester – Granted STA extension, U1 140/140 from WXVA-610 tower.
 1410 KDBS LA Alexandria – Granted STA extension, U1 250/30, CP site (KSYL-970 tower).
 1420 WZWB WV Kenova – Granted STA extension, U1 5000/125.
 1440 WPRD FL Winter Park – Granted STA extension, U1 5000/250.
 1450 WDXR KY Paducah – Granted STA extension, U1 25/25, 51.8m LW at licensed site.
 KHIT NV Reno – Granted STA extension, reduced power (unspecified).
 1460 WKHZ MD Easton – Granted STA extension, parameters at variance.
 1490 WGCH CT Greenwich – Granted STA extension, U1 300/300, whip at 41-01-27/73-37-53.
 KBIX OK Muskogee – Granted STA extension, U1 340/340, new tower at licensed site.
 WVGB SC Beaufort – Granted STA extension, U1 500/500.
 1510 KCTX TX Childress – Granted STA extension, D1 100, 80' LW at 34-26-20/100-13-10.
 1550 WLTI IN New Castle – Granted STA extension, U4 250/62, day pattern at night.
 1550 KYAL OK Sapulpa – Granted STA extension, U1 625/22.
 1580 WORV MS Hattiesburg – Granted STA extension, U1 450/88.

Applications to extend previously granted STAs received from KSUB-590 Cedar City UT, KTKN-930 Ketchikan AK, WFPB-1170 Orleans MA, WXMC-1310 Parsippany-Troy Hills NJ, WIOU-1350 Kokomo IN, KUSG-1350 Agaña, Guam, WZAZ-1400 Jacksonville FL, and KVVN-1430 Santa Clara CA.

SILENT STATIONS

Stations notifying the FCC that they are silent:

- 880 WAMI AL **Opp** – Silent “again” Mar. 28 (we didn’t know they were back on) due to loss of licensed site; has applied for another CP to change sites (see above).
 1010 WHKT VA **Portsmouth** – Silent Dec. 15 (2021); has lost licensed site.
 1280 WANS SC **Anderson** – Silent, financial issues.
 1520 KXET OR **Oregon City** – Silent (as KQRR) Mar. 15; has lost licensed site.
 1560 KZQQ TX **Abilene** – Silent (again) Mar. 24; new transmitter is a “lemon.”

Formerly silent stations notifying the FCC that they are on the air:

- 650 KPRP HI **Honolulu** – Silent since Mar. 4 (2021), on the air with 1 kW STA.
 730 KEZX OR **Medford** – Silent since Mar. 31 (2021), on the air Mar. 31 with STA.
 910 WRKL NY **New City** – Silent since Oct. 22 (2021), on the air with STA.
 1130 WALQ AL **Carrville** – Silent since Mar. 21 (2021), on the air Mar. 17 with STA.
 1460 KCWM TX **Hondo** – Silent since Apr. 28 (2021), on the air with STA.
 1480 WDYS IL **Somonauk** – Silent since June 14 (2021) in Geneva IL, on the air Feb. 20 with CP under program test authority.
 1530 KVOG GU **Agaña** – Silent since Jan. 6 (2021),
 1550 KMRI UT **West Valley City** – Silent since Mar. 17 (2021); on the air.
 1570 WFTU NY **Riverhead** – Silent since Jan. 5; on the air Mar. 25.



COORDINATE CORRECTION

- 1280 WYVE VA **Wytheville** – Granted license to cover CP to correct to 36-57-58/81-04-53.

NRC AM Log Updates

- 690 WQNO LA **New Orleans** – Adds // K268DR-101.5. (FCC)
 KRCO OR **Prineville** – Format to SPT (ex-C&W), slogan to “96.9 The Ticket,” networks to FSR/MRN. (RI)
 750 KERR MT **Polson** – Slogan to “We’re Country 750 Cur.” (DXN)
 780 WJAG NE **Norfolk** – Format to NWS/TLK (ex-NWS/TLK/SPT), networks to Fox/Ne/Agf/Bf/P/DR. (DXN) (WH)
 790 KWIL OR **Albany** – Adds // K245DI-96.9. (FCC)
 860 KSFA TX **Nacogdoches** – Adds // K283CW-104.5. (FCC)
 880 WAMI AL **Opp** – Adds // W237FK-95.3. (FCC)
 890 KTLR OK **Oklahoma City** – Format to REL/TLK (ex-REL/TLK/BIZ), networks to SRN. (WH)
 900 WOZK AL **Ozark** – Slogan to “Oldies 98.3,” adds // W252DV-98.3; delete // WOAB-104.9. (StIntel)(WH)
 WJTH GA **Calhoun** – Slogan to “900 Country & FM101.7.” (StIntel)
 950 WORD SC **Spartanburg** – Networks to BetQL/CS/Jr; Group to Grp= The Fan Upstate (ex-Grp= ESPN Upstate). (RI)
 970 WMAY IL **Springfield** – Networks to A/Fox/P/RA/DR/C2C. (DXMid)
 990 KAML TX **Kenedy-Karnes City** – Format to GOS (ex-SS:REL), slogan to “Number One for Gospel Music.” (JN)
 1030 KCWJ MO **Blue Springs** – Format to SS:REL (ex-C&W), slogan to “Radio Vida,” drops networks. (WH)
 1040 WSGH NC **Lewisville** – Format to GOS (ex-SS:REL); slogan to “Joy FM,” delete Group. (FB)
 1060 KFOY NV **Sparks** – Format to TLK/SPTan (ex-TLK/SPT), slogan to “America Matters.” (irca)
 KDYL UT **South Salt Lake** – Format to SS:MEX (ex-CLR). (MR)
 1080 WUFO NY **Amherst** – Format to UC:AC/OLD (ex-UC:OLD); slogan to “Mix 1080 & Power 96.5.” (StIntel)
 1110 WUPE MA **Pittsfield** – Group to Grp= Whoopie FM (ex-Grp= Classic Hits Whoopie). (irca)
 1150 WTMP FL **Egypt Lake** – Slogan to “Tampa’s Home for Motown,” adds // W271DL-102.1; delete Grp= Tampa’s Home for Motown. (RI)



- 1160 WSKW ME Skowhegan — Format to SPT (ex-OLD); slogan to “The Score,” networks to CS. (RI)
- 1170 WFPB MA Orleans — Despite reports this one remains Silent. (MD)
- 1230 WNNC NC Newton — Slogan to “Oldies 101.3.” (DXN)
- WIRO OH Ironton — Format to TBA, sold to KW Ministries (ex-SPT); delete slogan, networks; delete // WZWB-1420. (WH)
- 1240 WSYY ME Millinocket — Slogan & Group to Grp= 94.9 The Mountain. (FCC)
- WCBY MI Cheboygan — Networks to C. (DXMid)
- 1250 KCFI IA Cedar Falls — Slogan to “Cruisin’ 1250 & 105.1 Real Oldies.” (StIntel)
- 1270 WWCA IN Gary — Adds // W268DI-101.5. (FCC)
- 1290 KZSB CA Santa Barbara — Adds // K245DD-96.9. (FCC)
- 1330 WYRD SC Greenville — Networks to BetQL/CS/Jr; Group to Grp= The Fan Upstate (ex-Grp= ESPN Upstate). (RI)
- 1340 KSMO MO Salem — Format to NWS/SPT/C&W (ex-C&W). (WH)
- 1350 WNLK CT Norwalk — Adds // W280FX-103.9. (FCC)
- WEZY WI Portage — Slogan to “WPDR AM 1350,” “Your Radio Friend.” (DXMid)
- 1360 KELE MO Mountain Grove — Format to TLK (ex-REL), slogan to “The Patriot,” networks to RA/DR/JBo/RER; delete // KELE-FM-92.5. (StIntel)
- 1370 KFRO TX Longview — Slogan to “The Voice of Longview.” (BH)
- 1410 WHLN KY Harlan — Networks to A/Ky/WW1. (DXN)
- 1420 WZWB WV Kenova — Slogan to “Fox Sports 1420,” delete // WIRO-1230. (RI)
- 1430 KRGI NE Grand Island — Format to NWS/TLK (ex-NWS/TLK); networks to A/Bf/AGt/WW1/P/JBo. (AB)(BH) (*Reverses change reported in Vol 89 Issue 12 – wh*)
- 1510 WXCY NJ Salem — Format to C&W (ex-UC:OLD); Group to Grp= New Country 103.7 (ex-Grp= Jammin’ 96.9). (GL)
- 1530 KFBK CA Sacramento — Slogan to “News Radio.” (JW)
- WLCO MI Lapeer — Format to CCR (ex-CLR); slogan to “Smile FM.” (DXMid)
- 1560 KVAN WA Burbank — Adds // K230BW-93.9. (FCC)
- 1570 KTGE CA Salinas — Slogan to “Joya 1570,” delete // KEXA-93.9. (StIntel)
- WFRL IL Freeport — Slogan to “Iron Country,” adds // W282CT-104.3, delete // WFPS-92.1. (FCC)(WH)
- 1600 WRPN WI Ripon — Networks to Fox. (DXMon)

New Groups

Grp= 94.9 The Mountain - WSYY-FM-94.9, WSYY-1240, W273DJ-102.5 (FCC)

Group Name Changes

Grp= Classic Hits Whoopie becomes Grp= Whoopie FM (irca)

Grp= ESPN Upstate becomes Grp= The Fan Upstate (RI)

Grp= Jammin’ 96.9 Becomes Grp= New Country 103.7 (GL)

Group Changes

Grp= Radio 870 AM adds K242AY-96.3 and drops K276EP-103.1 (FCC)

Groups Deleted

Grp= Oldies 104.9 (WH)

Grp= Tampa’s Home for Motown (RI)



Radio Insight: The Federal Communications Commission today (Mar. 15) announced a March 15, 2022 compliance date of sponsorship identification requirements that will now require broadcasters to disclose when foreign governments or their representatives lease time on their airwaves. This action was adopted unanimously by the FCC in April 2021 and increases transparency, ensuring audiences are aware when a foreign government, or its representatives, uses the airwaves to persuade the American public. These rules are effective immediately for new leasing agreements and will need to be implemented within 6 months from the Federal Register publication date for existing agreements.

Our Thanks to our Contributors and Various Media Sources: (AB) Andrew Brade; (BH) Bill Hale; (DXMid) DXMidAmerica; (DXMon) DX Monitor; (DXN) DX News; (FB) MWDX FaceBook; (FCC) FCC; (GL) Ginnie Lupi; (irca) [irca] email list; (JN) James Niven; (JW) John Wilkins; (MD) Marc DeLorenzo; (MR) Mike Riordan; (RI) Radio Insight; (StIntel) StationIntel.com; (WH) Wayne Heinen.

Domestic DX Digest – East

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Loggings of U.S. and Canadian stations by DXers in the Eastern & Atlantic time zones

All times are Eastern Local Time (ELT)

REPORTERS

- LB-NY** Linda Brodsky, Malverne - Sangean PR-D5 with internal antenna; C.Crane Skywave SSB with internal antenna; Sony digital recorder; RSPDx with indoor 3 foot amplified loop
- BC-NH** Bruce Conti, Nashua - Excalibur SDR, MWDX-5 phasing unit, terminated SuperLoop antennas at 60° and 180°, terminated double Delta at 60°.
- TF-NH** Tony Fitzherbert, Campton - C Crane CCRadio 2E, Terk Advantage loop.
- KK-VA** Kraig Krist, Manassas - Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
- GL-NH** Ginnie Lupi, Concord - CCRadio2E + Select-A-Tenna
- PS-ON** Paul Snider, London – Perseus SDR, Wellbrook ALA 1530 LN loop, MFJ-1020C tuner
- RJS-OH** Bob Schroeder, Cincinnati - RSPDx with random wire, Yaesu 991A with random wire, XHDATA D-808.
- JW-PA** Jim Weber, Oyster Point – Grundig S350, Sony ICF-2010, Tecsun PL-380
- MKB-ON** Mike Brooker, Toronto – Grundig YB-400PE, XHDATA D-808, Sony SRF-39FP, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200


Follow me on Twitter! @patria1818 DX-related tweets will be hash-tagged #MWDX.

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LOGGINGS

- 540 WFLF FL Pine Hills – 3/17 2300 – Under CBT; “WFLF Pine Hills-Orlando, WMGF HD3 Mount Dora-Orlando, News Radio WFLA Orlando, an iHeart radio station,” and Fox news. (BC-NH)
- WBWD NY Islip – 3/18 1800 – Fair; subcontinental Indian pop music, “WBWD Islip, New York, Radio Zindagi 540 AM, you are listening to 1310 AM WXMC Parsippany, New Jersey, 96.7 FM W244DU Parsippany, New Jersey.” (BC-NH)
- WWCS PA Cannonsburg – 3/19 0300 – Under CBT; nostalgic gospel vocal on Overcomer Ministry interrupted briefly by station ID. (BC-NH)
- CBT NL Grand Falls-Windsor – 3/17 2259 – Fair; “This is CBC Radio One, 1400 AM in Gander.” (BC-NH)
- CBK SK Regina – 3/19 0100 – Echoing CBC news under CBT. 3/20 0158 – Under CBT; promo’s, “This is CBC Radio One, 94.1 FM in Saskatoon.” (BC-NH)
- 780 WXME ME Monticello – 3/13 1855 – Preaching with Pastor Ray who was also asking for money, gone by 1858 when the power was dropped, so did not get the address to which to mail the love offerings, too early for WAVA’s signal. (TF-NH)
- 790 WPIC PA Sharon – 3/18 0700 – Over usual WAEB with “News Talk 790 WPIC Sharon...a Cumulus station” ToH ID into CBS World News Roundup. (MKB-ON)
- 930 WFMD MD Frederick – 4/3 0512 – Coming in poorly with local ads. Verified against internet // programming. (JW-PA)
- WLLL VA Lynchburg – 4/3 0459 – Popped up with Kirk Franklin and “Wanna Be Happy” with a male preacher underneath. Pretty much non-stop gospel through the half hour with a few ads at 0530. WLLL request line notice at this time. More ads, including for a tire company with multiple Lynchburg locations and a barber shop, until the top of the hour. (JW-PA)
- 960 WCRU NC Dallas – 3/20 0600 – “The Truth” slogan ID heard on the hour; call signs and frequencies were garbled in some summer static. Subsequent religious programming. (JW-PA)
- WHYL PA Carlisle – 3/23 1900 – “WHYL Carlisle” ID as well as frequency mentions on the hour. The Kinks tune “Sunny Afternoon” followed. Station manager confirmed this was during daylight power but that they were operating under an STA reducing to 1300 watts daylight and with a circular pattern. (JW-PA)
- CKNT ON Missassauga – 3/22 0440 – Coming in OK during wrap-up of Richard Syrett program. “Newstalk 960” and numerous “Sauga 960” slogan IDs before fading. (JW-PA)

WLLL
930 AM
LYNCHBURG, VIRGINIA

- 970 WFLA FL Tampa – 3/24 0605 – A very clear “WFLA” by man popped out of the slop and immediately disappeared into faint C&W from WZAN. (GL-NH)
- 980 WILK PA Wilkes-Barre – 3/18 0521 – News from around the Wyoming Valley, including Scranton. Local weather from WNEP TV. (JW-PA)
+++ – 3/24 0552 – “Coming up on America in the Morning ...” Liberty Mutual and Mucinex ads, singing “WILK” ID, other ads, full WILK ID by fast-talking man and “the place to turn for local news ... WILK” by man into news by woman. Relatively stable but mixing with several others. (GL-NH)
- 990 WWKY KY Winchester – 3/30 2258 – “I Will Remember You” by Sarah McLachlan, ToH ID: “102.9 FM and 990 AM WWKY,” more music. Fair occasionally to very poor with WDCX and CFPL-980 slop. (PS-ON)
- WNTI PA Somerset – 4/2 0430 – Nice call sign and frequency IDs for WNJT (1490) and WNTI at this time. Then a mention of the “Laurel Highlands News Network.” (JW-PA)
- 1000 WMVP IL Chicago – 3/20 2257 – Ad for Casino Queen Sportsbook, noted it is for residents of IL only, “Use code WMVP.” ID as “WMVP Chicago ESPN Sports.” New call since first logged years ago when it was WCFL. (LB-NY)
- WLNL NY Horseheads – 3/22 1905 – Fighting WMVP/WIOO mix and CFRB-1010 slop with Townhall.com news, local weather, “AM 1000 the Bell” slogan. (MKB-ON)
+++ - 3/13 1902 – Service from church in Horseheads, NY with preaching on the Book of Romans, steady signal. (TF-NH)
- 1020 KDKA PA Pittsburgh – 3/22 2250 – Jim Bohannon Show, ads for Liberty Mutual, Circle K gas, Dell Computers. Piece on how to improve sleep in hotels, Marketplace Minute at 2254. ID at 2257 out of Bohannon Show: “This is Westwood One...”KDKA and KDKA FM HD2 Pittsburgh and W261AX Pittsburgh” Lots of fading and mediocre signal. (LB-NY)
- 1030 WBZ MA Boston – 3/20 2301 – CBS News, ads for Rocket Mortgage and Subaru of New England; 2309 promo for IHeart Advertising.com, “tell your speaker to play sports on WBZ radio.” As usual was alone on frequency and as strong as locals. (LB-NY)
- 1040 WURN FL Miami – 3/26 0025 – Man and woman in Spanish discussing a medical related issue. At 0027 man with ID in SS with musical background. Heard “Actualidad” several times. Faded behind WHO then up with EE ID at 0030: “This is WURN 1040 am covering the Florida Keys to the Palm Beaches and W280FV 103.9 FM covering from the City of Miami.” Man with another Spanish ID with musical fanfare behind it. Woman welcoming listeners to next program which was about the work of Dr. Larry Farwell. New. (LB-NY)
-  actualidad
1040 AM
- WHO IA Des Moines – 3/20 2326 – Ads for Term Life Insurance, “call Big Lou 800-444-2013,” Cordell & Cordell Law firm for men with father’s rights problems in divorces and for Zip Recruiter. “Newsradio 1040 WHO” ID followed by weather. Faded in and out but often dominates. (LB-NY)
- WCHR NJ Flemington – 3/14 0800 – Over usual WHO with Catholic Charities PSA, “you’re listening to WCHR Flemington” ToH ID. (MKB-ON)
+++ - 3/23 0057 – End of “Grace to You” program mentioned website gty.org. Into “Voice of Hope” program. No ID but programming matches schedule. New. (LB-NY)
- 1100 WTWN VT Wells River – 3/14 0650 – Ads and weather report sponsored by Thomson Fuels “in downtown Bradford.” Mention of St. Johnsbury, then “Your Country 101.3 YKR” slogan into C&W song by woman. Strong with some static. (GL-NH)
- 1120 WBBF NY Buffalo – 3/28 1908 – Over KMOX and in-state rival WKAJ with “your freshest mixtape...98.9 the Vibe” into Rap/Hip Hop. Another format flip for these guys. (MKB-ON)
- 1170 WWTR NJ Bridgewater – 3/15 0623 – South Asian music with a female vocalist over/under WWVA talk. Strong consistent signal, // stream. (GL-NH)
- 1190 WVUS WV Grafton – 3/20 2220 – Possibly on day power tonight with religious talk, EWTN promos. Poor to very poor mostly under WOWO and WLIB. // to wv101.org stream. (PS-ON)
- 1220 WHKW OH Cleveland – 3/22 2013 – Multiple mentions of Fellowship of Christians and Jews. Ohio Roofing ad at 2101 with tagline “Twelve Twenty AM – The Word.” (RJS-OH)
- 1290 WHKY NC Hickory – 3/30 0500 – Quick ID at this time but much competition from CJBK and others. (JW-PA)

- 1300 WAVZ CT **New Haven** – 3/27 2138 – ESPN feed at local strength, IHeart Media promotions, way over WCJD. WAVZ night signal is directional this way. No WPNH, whose transmitter seems to be broken. **(TF-NH)**
- WJZ MD **Baltimore** – 3/29 0158 – ID as “We crunch the numbers so you don’t have to, sport bettors’ best friend, this is 1300 The Bet, Baltimore’s Home for Wagertainment” into ad for book about buying annuity. New call, last logged as WFBR. **(LB-NY)**
- WXRL NY **Lancaster** – 3/11 1816 – Mixing with WJZ, WFGM and UNID Spanish talk, “Join WXRL... South Carolina... 7 day tour...” station promo. **(KK-VA)**
- WFGM WV **Morgantown** – 3/11 – Mixing with WJZ, WXRL and UNID Spanish talk, female “The all new 92.1 and 93.1 FGM” slogan. **(KK-VA)**
- 1310 WICH CT **Norwich** – 3/17 0649 – Faint oldies including “You’ve Lost That Lovin’ Feeling” and “Right Back Where We Started From” fading in and out of QRM, then “94.5 FM WICH” at 0658. Very poor. **(GL-NH)**
- WDCT VA **Fairfax** – 3/29 2100 – Out of the mix of Spanish, rock and talk stations at ToH came a weak “WDCT Fairfax, Washington, DC” ID. Some of the Spanish might have come from WDCT which brokers ethnic programming. WDCT’s day signal goes southwest away from New Hampshire, and the 500 watt night signal from four towers is directional East across Washington, new, a good DX catch here. **(TF-NH)**
- 1320 WISW SC **Columbia** – 3/11 1820 – In multi-station mix with ID as “You’re listening to the new ESPN 13-20 WISW Columbia.” **(KK-VA)**
- CJMR ON **Oakville** – 3/11 2001 – In multi-station mix (WJAS, WISW, UNID oldies and more singing) with ID as “You’re listening to CJMR, ‘The Voice of the City.’” **(KK-VA)**
- 1330 WKTA IL **Evanston** – 3/11 1959 – In multi-station mix (WBTM, WPJS, WYRD, WESR and UNID opera type singing) with ToH ID: “AM 1-30 WKTA Evanston, Northbrook, Chicago, FM 95.9 W240DE Evanston, Chicago’s multicultural station.” **(KK-VA)**
- WPJS SC **Conway** – 3/11 1828 – In multi-station mix with station promo: “We’ve got a new website... at www.wpjsradio.com...” **(KK-VA)**
- WESR VA **Onley-Onancock** – 3/11 1736 – In multi-station mix with male “105.7 ‘Coastal Country’” slogan. **(KK-VA)**
- 1340 WYCB DC **Washington** – 3/11 1731 – In multi-station mix (WEPM, WXXK, WQSL, UNID rock & roll songs, religious singing, Fox Sports and Spanish singing) with male “Local news, sports and weather on 13-40 WYCB.” **(KK-VA)**
- WXXK WV **Clarksburg** – 3/11 1859 – In multi-station mix with ToH ID: “News Talk 13-40 AM WXXK Clarksburg.” **(KK-VA)**
- WEPM WV **Martinsburg** – 3/13 1749 – In multi-station mix male “WEPM Martinsburg...” ID. **(KK-VA)**
- 1350 WINY CT **Putnam** – 3/18 1914 – In multi-station mix (WARF, WHIP, WBLT, UNID ESPN and Spanish talk) with ID as “WINY 13-50 AM 97.1 FM.” **(KK-VA)**
- WHIP NC **Mooreville** – 3/18 1910 – In multi-station mix with “Super hits of the 60’s, 60’s and 70’s all on 99.3 FM WHIP” station promo. New station for me. I’m hip to that! **(KK-VA)**
- WBLT VA **Bedford** – 3/18 1959 – In multi-station mix with ToH ID: “We’re the Virginia Talk Radio Network, 100.9 WIQO and 106.3 WMNA FM Bedford, Danville.” **(KK-VA)**
- 1360 WKMI MI **Kalamazoo** – 3/18 1930 – In multi-station mix (WCGX, WCHL, WELP and UNID preaching) with “Talk radio 13-60 WKMI” ID. **(KK-VA)**
- WCHL NC **Chapel Hill** – 3/18 1858 – In multi-station mix with station promo: “‘One More Time’ that’s Rose. 97.9 ‘The Hill.’” **(KK-VA)**
- WGBN PA **McKeesport** – 3/31 0526 – Call sign ID at this time then into upbeat gospel music. Programming // with that on their internet feed. Mostly in the background underneath an unidentified CBS Sports Radio station but then booming in from around 0550 to 0553. Reception site due east of station with night pattern lobes pointed north and south Call sign and frequency IDs at 0559; W255DM 98.9 FM and WGBN 1360. **(JW-PA)**
- WELP SC **Easley** – 3/18 2000 – In multi-station mix with end of weather forecast. Then, “AM 13-60 WELP Easley, Greenville... W282CL at 104.3 FM” ToH ID. **(KK-VA)**



- WHBG VA Harrisonburg** – 3/8 2030 – Equal strength with usual WDRC with ESPN feed, ID for “106.9 WHBG, Harrisonburg” and soon fading under WDRC, should be running nine watts at this hour but someone probably ignored the switch. **(TF-NH)**
- 1370 WLOP GA Jesup** – 3/18 1857 – Presumed in multi-station mix with local ad mentioning “Western Sizzling Sunset Boulevard in Jesup” followed by ad for Advanced Healthcare Center in Jesup. **(KK-VA)**
- WXXI NY Rochester** – 3/18 1859 – In multi-station mix (WVMR, WSPD, WLOP, WQLL and UNID rock & roll songs) with female “This is WXXI AM Rochester and WXXI FM HD 2 Rochester” ToH ID. Also noted at 2100 with “... tomorrow evening at 6 on WXXI. From WXXI news I’m Evan...” **(KK-VA)**
- 1380 WWMI FL St. Petersburg** – 3/18 1859 – In multi-station mix (WKJV, WLRV and UNIDs: other singing, basketball game, Chinese talk and rock & roll songs) with “WWMI St. Petersburg... W260DM St. Petersburg. Relevant Radio 13-80 AM and 99.9 FM” ToH ID. When did WWMI switch from Spanish Religion format? **(KK-VA)**
- WPHM MI Port Huron** – 3/23 1900 – Overpowering usual pest CKPC with Detroit Pistons v. Atlanta Hawks NBA game, “WPHM” jingle in break for station ID. **(MKB-ON)**
- WHEW TN Franklin** – 3/15 2219 – On after sunset with Regional Mexican music, “Bonita” slogan repeated by male and female at 2222, more music. Fair at times to poor in station mix, // to Tune In stream, but a few seconds ahead. First time heard at this location. **(PS-ON)**
- 1390 WEED NC Rocky Mount** – 3/18 2100 – Mixing with WSPO, Russian propaganda (WZHF) and other talk with male “WEED... Rocky Mount... 97.7 and 13-90” ToH ID. **(KK-VA)**
- WSPO SC Charleston** – 3/18 1926 – In WEED/WZHF mix with female “Your music, your station. While you work.” Male “Heaven 1 hundred point 1” slogan. **(KK-VA)**
 +++ - 3/29 0203 – Gospel music, “You’re connected in Heaven one hundred point one” slogan. New. **(LB-NY)**
- 1400 WJMX SC Darlington** – 3/25 2005 – Mixing with WPCE, WAVQ and additional graveyard mix/mess, “Tune in for the Ramsey show weeknights at 9 PM on news talk 1400, 104.7 and 105.9 WJMX” station promo. **(KK-VA)**
- WPCE VA Portsmouth** – 3/25 1829 – Mixing with WJMX, WAVQ and additional graveyard mix/mess, male “Peace 14 hundred WPCE” ID. **(KK-VA)**
- 1410 WPOP CT Hartford** – 3/25 2100 – In multi-station mix (WRTZ, WHLN, UNID Fox Sports, other singing and Spanish) with “News radio 14-10 AM and 100.9 FM WPOP” ToH ID. **(KK-VA)**
- WHLN KY Harlan** – 3/25 2049 – In multi-station mix with male “14-10 WHLN” ID. **(KK-VA)**
- 1420 WLIS CT Old Saybrook** – 3/25 1931 – Mixing with WKCW and WCOJ, male “14-20, 11-50 AM, 97.3, 105.3 FM WLIS Old Saybrook, New London, WMRD Middletown, Hartford” ID. **(KK-VA)**
- WCOJ PA Coatesville** – 3/29 0500 – WISP and WCOJ frequency and call sign IDs at this time, then resuming EWTN programming. Coming in OK amongst several stations. **(JW-PA)**
 +++ – 3/25 2100 – Mixing with WKCW and WLIS, female “Holy Spirit radio WCOJ 14-20 Coatesville and WISP...” ID. **(KK-VA)**
- 1430 WNAV MD Annapolis** – 3/25 1845 – In multi-station mix (CHKT, WDEX, UNID preaching, more singing and talk) with male “Always a better song on WNAV.” **(KK-VA)**
- WDEX NC Monroe** – 3/25 2013 – In multi-station mix with female “WDEX 14-30 AM Monroe... playing all your favorite Gospel hits.” **(KK-VA)**
- 1440 WGVL SC Greenville** – 3/25 1825 – In multi-station mix (WAJR, UNID Relevant Radio, more talk, oldies and Spanish) with female “Greenville’s BIN 14-40” slogan. **(KK-VA)**
- WAJR WV Morgantown** – 3/25 1958 – Mixing with WGVL and UNIDs (Relevant Radio, more talk, oldies and Spanish) with ID during break in action of NCAA tournament: “This is NC double A basketball play-by-play coverage on WAJR Morgantown.” **(KK-VA)**
- 1450 WILM DE Wilmington** – 4/2 0400 – Poor, under CFAB; News Radio 1450 WILM and WDSD HD2 ID into Fox news. 4/2 1931 – Fair; Fox news, WILM forecast. 4/3 0058 – Fair; “Go to WILM dot iHeart dot com.” **(BC-NH)**

- +++ - 4/1 2210 – Presumed with “Coast to Coast with George Noury.” Matches program schedule. Fading up and down fighting UNID station broadcasting C&W music. **(LB-NY)**
- WPNO ME South Paris** – 3/31 2300 – Under CFAB; “From the Maine Staffing Group studios, this is WPNO South Paris... The Patriot,” and Fox news. **(BC-NH)**
- WTBO MD Cumberland** – 3/21 0541 – Promos for a local firehouse chicken dinner and an event in Berlin, PA into the Bee Gees “Saturday Night Fever” as noted // with internet feed. Frequency very crowded at this time. **(JW-PA)**
- WNBP MA Newburyport** – 4/1 0800 – Fair; “This is Bloomberg 106-1 Boston,” and multi-station ID, “WRCA Watertown, WBOS HD2 Brookline, WNBP W291CC and W221EE Newburyport, W291CZ Boston, Bloomberg 106-1.” **(BC-NH)**
- WKXL NH Concord** – 4/1 0800 – Under WNBP; “You’re listening to WKXL 1450 AM 103.9 FM Concord, 101.9 FM in Manchester, and at NH Talk Radio dot com.” **(BC-NH)**
- WPGG NJ Atlantic City** – 4/2 2000 – Fair; “95.5 FM and 1450 AM WPGG Atlantic City, WENJ HD3 Millville, a Townsquare Media station,” and Fox news. **(BC-NH)**
- +++ - 3/31 0706 – “WPGG 1450 South Jersey Talk Radio” ID into call-in program with ID “WPGG Talk Radio 95.5.” **(LB-NY)**
- WKIP NY Poughkeepsie** – 4/2 1906 – Fade to good; “The Hudson Valley’s Tech Guy on News Radio 1450, 1370, and 98-5 FM WKIP.” **(BC-NH)**
- WKAL NY Rome** – 4/2 1900 – Over/under others; WKAL jingle and ID, “Talk Radio 1450 AM 103.3 FM WKAL” and Townhall news. **(BC-NH)**
- +++ - 3/31 2148 – In the clear for a few minutes with “WKAL 1450 AM weather for Thursday, the 31st day of March...I’m Meteorologist Charles Dixon WKAL 1450 and 103.3 FM.” Jingle ID “WKAL.” On RSPDx with 3 foot indoor amplified loop. **(LB-NY)**
- WDAD PA Indiana** – 4/3 0200 – Breaking through jumble; “AM 1450 WDAD Indiana and 100.3 FM,” into CBS news. **(BC-NH)**
- WWRI RI West Warwick** – 3/15 1902 – End of Fox News, RI local news about Newport fire fighters in a crash and changes in the Rhode Island license plates and Rhode Island sports news, soon gone. **(TF-NH)**
- +++ - 4/3 0030 – “105.5 and 1450 AM” popped out of the mashup. Topaz Designs website has the FM listed as 105.1 but I believe this is an error. According to the WWRI website, their slogan is “Kent County Classic Rock I-105.5, AM 1450, the old 95.1.” **(LB-NY)**
- CFAB NS Windsor** – 4/1 0100 – Fair; “Favourite Hit Country on AVR.” **(BC-NH)**
- CHOU QC Montreal** – 3/30 0403 – Presumed with continuous Arabic music. No IDs heard, but this is the only station that matches format on frequency. New. On Sangean and RSPDx. **(LB-NY)**
- 1510 WXCY NJ Salem** – 3/15 2240 – On late with country music, clear jingle “New Country 103.7, WXCY,” more music. Fair occasionally to very poor under WLAC. // to Tune In stream which was a bit behind. **(PS-ON)**
- 1540 WADK RI Newport** – 3/27 2048 – Oldies including “I Only have Eyes for You” and others, finally an ID for WADK and soon gone. Weak post-sunset 150 watt signal under usual 30,000 watt CHIN night signal. Also noted 4/1 1935 – NBC News Brief, Rhode Island News, local weather “for WADK, 101.1 FM and 1540 AM,” nice clear signal. A trip to WADK’s site shows that the station now is broadcasting on 101.1 FM. **(TF-NH)**
- 1550 WIGN TN Bristol** – 3/13 1925 – Country gospel music under usual WITK, singing about Jesus, heard for about four minutes. **(TF-NH)**
- 1570 WVTL NY Amsterdam** – 3/27 2040 – Bluegrass and C&W music, ad for Liberty Mutual, ID’s for 1570 WVTL and “104.7 FM and 1570 AM, we’re WVTL.” Nice 204 watt night signal over usual 10,000 watt CJLV. **(TF-NH)**
- 1600 WKKX WV Wheeling** – 3/14 0523 – Decent callsign ID at this time during talk programming. Competing with several stations including 7 watt local “Sweet 16” WPDC which powered up to 1000 watts at 0600. **(JW-PA)**



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Domestic DX Digest – West

Bill Hale, 6124 Roaring Springs Drive, North Richland Hills TX 76180-5552

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Loggings of U.S. and Canadian stations by DXers in the Central, Mountain, Pacific, Alaska, and Hawaii-Aleutian time zones – All times are Eastern Local Time (ELT)

Please submit all reports in the format seen below. In some instances, minor editing may occur. Reports older than 30 days may be excluded at the editor's discretion. Here's a special invitation to new Club members to report their latest DX Loggings.

All times are Eastern Local Time (ELT)!!

Please observe the following . . .

Upcoming deadlines for DDXD-West: Issue 15: April 22; Issue 16: May 20

--- REPORTERS ---

- RA-CA** Rene Auvray Pomona, California 2020 Chevrolet Malibu Caradio
SD-MN Skip Dabelstein KØSBV Maple Grove, Minnesota Icom R75 and Drake SW8 Receivers, Ratzlaff Active Whip and Radio Plus Quantum Loop Antennas
MJ-QRO Mike Jeziorski Juriquilla, Queretaro, Mexico Receivers: Perseus and Kiwi SDRs; Antenna: W6LVP loop <mjeziorski@gmail.com>
JN-TX James Niven Cedar Creek, Texas Receivers: ELAD S2, Perseus SDR and Drake R8B; Antennae: DKAZ 120°, DKAZ 60°, DKAZ 310° and Super KAZ at 10°
MN-KY Mike Newland Morgantown, Kentucky Icom IC 7300 and 750' unterminated Beverage
JP-AB Jon Pearkins Edmonton, Alberta CCRadio-2E barefoot
JR-OK John Reed KA5QEP Shawnee, Oklahoma Receivers: Rohde & Schwarz ESH3, NRD-535D; Antennae: ferrite tuned loop (23" long bundle of 3 smaller stacked rods), Clifton Labs active whip; Quantum Phaser
JJR-MI John J. Rieger L'Anse, Michigan Grundig Satellit 750 -Terk AM1000 loop, Sangean ATS-909X stock
JJR-WI John J. Rieger South Milwaukee, Wisconsin Icom IC-R75, MFJ-959B tuner/preamp, Kiwa loop, Sangean ATS-909X stock
MT-MN Matt Todd Hugo, Minnesota Receiver: Airspy HF+ Discovery; Antenna: Youloop
JW-CO John Wilkins Wheat Ridge, Colorado Drake R-8, 4-foot box loop

--- NOTES FROM CANADA ---

Jon Pearkins <jon@pearkins.com>

Gordon Skutle's 102nd birthday is worth talking about as we approach Alberta's 100th birthday of Radio. It was May 1st 1922 when CJCA Edmonton first signed on. If you have a QSL card from CJCA card prior to Gordon's 1986 retirement, he would have signed it.

Rogers is now predicting that it will gain control of Shaw sometime in June 2022. Rogers will likely not be able to keep any of Shaw's wireless spectrum, which Shaw obtained in spectrum auctions that excluded The Big Three (Bell, TELUS and Rogers). Rogers will not gain control of Corus, which became a separate entity a quarter century ago, to hold Shaw's radio and television stations.

Permanent Daylight Saving Time (DST) across the U.S. will automatically trigger it in British Columbia. Ontario awaits a decision by Quebec to move to permanent DST before automatically following suit. Yukon, northwestern B.C. and Creston, B.C. are already on (Pacific) DST year-round, though Yukon officially named theirs Yukon Standard Time. Southeastern Labrador, Nunavut's Southampton Island and two communities in northern Ontario are permanently on Standard Time. Since a Time Zone boundary runs through Saskatchewan, part of the province is on CST year-round and most of the rest is on permanent Mountain DST. A few spots along the Alberta border follow Alberta's current annual moves between Mountain Daylight and Standard times.

Alberta is in a more complicated situation, having just had a province-wide Referendum that narrowly defeated the move to DST year-round. Purely from Longitude, most of Alberta, including the cities of Edmonton and Calgary, should be in the Pacific Time Zone, but the entire province is in the Mountain Time Zone. Recent academic studies in Alberta of what is effectively Double Daylight Saving Time raise concerns about the effect on the body and mind, especially during the winter months.

The original 'Big 8 CKLW 20-20' News Sounder on Sirius/XM introduced the news that the U.S. Senate had passed the Sunshine Protection Act, and was read Live by former CKLW-800 Windsor ON DJ Pat St. John on March 15th. Half a century ago, the station was faced with giving dual time

checks as Detroit was on DST all Winter while Windsor switched to Standard Time at the end of October.

The Act, which requires Permanent Daylight Saving Time in all States except Arizona and Hawaii, which are currently both on Permanent Standard Time, still requires approval by the U.S. House of Representatives and the President's signature. And would not take effect until November 2023.

CBC call letters require some explanation after the mention of CBO-FM above. English-language CBC Radio stations belong to one of two CBC networks. As the CBC began moving some of its major AM stations to FM in the 1990s, it no longer made sense to refer to the networks as CBC English AM and CBC English FM. They became, respectively, CBC Radio One and CBC Radio Two. The late Allan McFee, CBC's original Bad Boy, immediately began doing FM IDs as "CBC Radio Also"; Radio Two became CBC Music in 2018.

Most major CBC stations were given Call Letters "CB" followed by a third letter. Examples: Toronto's current CBC Radio One station had been CBL-740; its sister CBC Music station is still CBL-FM. When CBL-740 moved to FM, it became CBLA-FM.

But Ottawa is an exception. When CBO-920 moved to FM, it became CBO-FM, and CBC Music's existing CBO-FM became CBOQ-FM.

- 570 CFCB NL Corner Brook** – All local programming ended on March 8th, with the station now a full-time simulcast of VOXM-590 St. John's NL.
- 650 CKGA NL Gander** – All local programming ended on March 8th, with the station now a full-time simulcast of VOXM-590 St. John's NL.
- 710 CBOM QC Maniwaki** – The CBC has applied to move this Radio One LPRT to FM. It would continue to rebroadcast CBO-FM in Ottawa.
- 740 CBX AB Edmonton** – Off the air for most of the wee hours of March 8th, 9^h and 10th, sporadically coming back on the air for tens of seconds or a few minutes. The nested repeater, CBX-2-FM, remained on the air throughout all the outages; oddly, when on the air, 740 audio lags significantly behind CBX-2-FM. Back on the air 24/7 after resolving their recent transmitter problems that took them off the air most of the night for at least three nights in a row.
- 990 CBOF-1 QC Maniwaki** – The CBC has applied to move this LPRT to FM. It would continue to rebroadcast CBOF-FM in Ottawa, an ICI Première station. ICI Première was formerly known as the CBC French AM network.
- 1550 CBSI-8 QC La Romaine** – An extension has been granted until April 8, 2023, to complete the move to FM for this 40 Watt ICI Première LPRT. It will continue to simulcast CBSI-FM Sept-Îles, Quebec.

--- UNID ---

- 1410 unID** - 3/23 0656 -Poor, with songs by Billy Joel, Pharrell Williams and the Rolling Stones. Noted yesterday, also, as an unID. No WIZM either day. (JJR-WI)

--- TIS/HAR ---

- 530 WPAL378 MN Monticello** – 03/30 2026 – Minnesota road test site information. Poor. (MT-MN)

--- DX LOGGINGS ---

- 540 WXYG MN Sauk Rapids** – 03/30 2030 – Poor, with commercial referencing I-94. "Album Rock WXYG." (MT-MN)
- 550 KTRS MO St. Louis** – 03/27 2159 – Poor, with station ID. (MT-MN)
- 560 KLZ CO Denver** – 3/20 0739 – Poor, with a 'Focus on the Family Minute' and "Defining the Truth on KLZ 560." (JJR-MI)
- 570 WNAX SD Yankton** – 03/30 2035 – Good, with mention of WNAX trips. (MT-MN)
- 570 WMAM WI Marinette** – 03/30 2141 – Good, with commercials referencing Onalaska, Wisconsin. (MT-MN)
- 600 WMT IA Cedar Rapids** – 3/24 0744 – News, weather, local ads, etc. – typical wake-up fare with host Doug Wagner. Fair, in QRM. (JW-CO)
- 600 KSJB ND Jamestown** – 3/24 0757 – Ag news from the Red River Farm Network, Legal ID at 0800: "Your home for Real Country music, KSJB 600 AM and 100.1 FM K261FC Jamestown, North Dakota, USA," followed by CBS News. Fair signal, mixing with WMT in KCOL null. (JW-CO)
- 610 WPLO GA Grayson** – 3/30 0655 – Very poor, fading out, then back in to hear SS "La Bonita." Fighting with KCSP. (JJR-WI)
- 620 KMNS IA Sioux City** – 3/18 0720 – "Hear the game on 99.5 KKMA," then mention of the 'I Heart app.' In WTMJ null. (JJR-MI)

- 630 KHOW CO Denver – 3/14 0757 – Poor, though alone, with Fox News rundown. Interesting Legal ID as “KRFX-HD2 Denver and KHOW Denver” into ABC News. No usual WREY. (JJR-MI)
- 660 KCRO NE Omaha – 3/17 0730 – Poor, with calls, and “The Heartland’s Christian Voice – KCRO” into Dr. J. Vernon McGee. Alone. (JJR-MI)
- 680 WDBC MI Escanaba – 03/30 2045 – Poor, with ‘Saturday In The Park’ by Chicago, then “AM 680 WDBC” into more music I do not recognize. (MT-MN)
- 680 KFEQ MO St. Joseph – 03/30 2301 – Weak, with tornado warning over FOX News, mentioning locations in Missouri as the only tornado warning in the country at that time. (MT-MN)
- 690 KGGF KS Coffeyville – 3/14 0751 – “KGGF” said three times in talk show. Basically, alone. Steady. (JJR-MI)
- 730 CKDM MB Dauphin – 03/30 2058 – “The biggest hits of all time 730 CKDM.” Poor. (MT-MN)
- 740 WNOP KY Newport – 4/1 0654 – REL/EWTN chatter, and no sign of CFZM. Poor, but alone and steady. (JJR-WI)
- 740 KNFL ND Fargo – 3/24 0658 – Promo for the ‘Fargo Marathon,’ local program notes and legal ID at 0700:40: “. . . AM 740 The Fan. KNFL Fargo.” Fair signal. (JW-CO)
- 770 KATL MT Miles City – 3/20 0705 – Hot AC music. Later at 0736 . . . a local ad including “. . . on Ames in Miles City.” Poor. No WABC. (JJR-MI)
- 790 KGHL MT Billings – 3/20 0730 – “Central Montana and Northern Wyoming’s Mighty 790 KGHL” followed by Country music. Poor, though not in earlier. (JJR-MI)
- 790 KFYO TX Lubbock – 3/14 0746 – Tuned in to hear, ‘AgTexas’ feature. Poor, but alone. (JJR-MI)
- 800 WPCA WI Waupaca – 03/30 2108 – Rock Music into commercials, then Waupaca weather. Poor. (MT-MN)
- 800 CHAB SK Moose Jaw – 3/23 0743 – “800 CHAB . . . the legendary 800 CHAB,” with Classic Hits. Poor, but alone and steady. (JJR-WI)
- 810 KLVZ CO Brighton – 3/17 0755 – Songs by Paul Anka, Kenny Rodgers // stream. Very poor, but no WJJQ or WHB. (JJR-MI)
- 810 WSYW IN Indianapolis – 3/26 0657 – Poor, with SS music and Legal ID where “Indianapolis” was clearly heard. Chasing others, as no WGY or KCMO. It’s been a while! (JJR-WI)
- 890 KVMX CA Olivehurst – 3/14 0800 – Music leading up to Legal ID at 0801:40: “This is KVMX-FM 92.1 FM Placerville, KVMX-AM 890 AM Olivehurst, 104.7 FM Sacramento, con la autentica musica Mexicana,” followed by authentic Mexican music (ranchera). Good peaks, obviously on day power. (JW-CO)
- 890 KVOZ TX Del Mar Hills – 3/14 0740 – SS music, chatter // stream. Poor, no WLS. Not heard in a while. (JJR-MI)
- 900 WATK WI Antigo – 3/31 0643 – Poor, with ‘Love Shack’ by the B-52s, “Classic Hits 98-7” then ‘Take Me in Your Arms’ by the Doobie Brothers. (JJR-WI)
- 900 CKBI SK Prince Albert – 3/20 0727 – Poor, though atop, with “CKBI” between Country songs. No CHML. (JJR-MI)
- 910 WSUI IA Iowa City – 03/30 2121 – Discussion on home prices, matching stream. Good. (MT-MN)
- 920 CFRY MB Portage la Prairie – 3/13 0700 – C&W music, calls and ‘Portageonline.com.’ WMPL off, though they signed on at 0800. Legal ID into Fox News, then CBS Sportsradio. Nothing great. Nothing great DX-wise, but a “local” off was nice. Poor. (JJR-MI)
- 920 CFRY MB Portage la Prairie – 3/27 0707 – “CFRY” jingle between Country songs. Poor, but easily noticeable through local WOKY. (JJR-WI)
- 920 CKNX ON Wingham – 03/30 2133 – Poor, with Country Music and Station ID. (MT-MN)
- 930 WFAT MI Battle Creek – 03/30 2136 – Poor, with ‘Little Girl’ by the Syndicate of Sound. Matched stream. (MT-MN)
- 930 KSDN SD Aberdeen – 3/18 0717 – Poor, with “Fox Sports Aberdeen” update. Alone. (JJR-MI)
- 940 WFAW WI Fort Atkinson – 03/30 2140 – Good, with “Music that makes you feel good. You’re tuned to WFAW AM.” (MT-MN)
- 950 CFAM MB Altona – 3/17 0752 – Two women with Manitoba and Eastern Manitoba references in chatter. Poor, but no WWJ. (JJR-MI)



- 990 KAML TX **Kenedy-Karnes City – 03/14 1700** – Noted with Christian and Gospel music with male saying: “Number one for Gospel Music, KAML Radio,” then back into music. Fair-to-good signal. Format change, not too sure when but, was Spanish Religion. Relog. **(JN-TX)**
- 1010 WHIN TN **Gallatin -4/1 0710** – “The new WHIN 100.7 & 1010. Murphy, Sam & Jodi” into chatter. Poor, but alone. **(JJR-WI)**
- 1010 CBR AB **Calgary – 03/27 2230** – Weak, with woman talking – “This American Life” – telling story related to water – verified with stream. **(MT-MN)**
- 1020 KCKN NM **Roswell – 03/27 2257** – Strong, with Spanish music – Verified with stream. **(MT-MN)**
- 1020 KDKA PA **Pittsburgh – 3/13 0459** – Talk about Pirates, Steelers, and Penguins, then ID. Poor under KCKN. **Pennsylvania #2. (MJ-QRO)**
- 1050 CJNB SK **North Battleford – 03/27 2237** – Very weak, with Flin Flon Bombers vs Battleford North Stars hockey game. Game just ended with Bombers winning 6–2 – verified via stream. **(MT-MN)**
- 1060 KNLV NE **Ord – 3/18 0658** – Poor, but alone, with calls into a 1960s oldie. **(JJR-MI)**
- 1060 WILB OH **Canton – 3/12 0747** – Poor, with Rosary being said, though Legal ID including “Living Bread” slogan and translators noted at Top-of-Hour. **(JJR-MI)**
- 1070 KNX CA **Los Angeles – 3/17 0750** – “KNX business news at 4:50,” then Bloomberg Business News. Poor, but no WTSO. **(JJR-MI)**
- 1070 WCSZ SC **Sans Souci – 3/15 0659** – Very poor, with up-tempo SS, but in better 15 minutes later. “La Jefa.” No WTSO. **(JJR-MI)**
- 1070 WDIA TN **Memphis – 3/15 0738** – Poor, with “WDIA – you’re on the Birthday Line” and chatter. No WTSO. Nice hearing them. I have a copy of WDIA Jam jingles from 1975! **(JJR-MI)**
- 1080 WNWI IL **Oak Lawn – 03/30 2248** – Weak, with information about advertising on WNWI. Under KRLD. **(MT-MN)**
- 1140 KXRB SD **Sioux Falls – 3/12 0757** – Weather, then “The Sioux Empire’s home for Real Country Variety” and Legal ID for 100.1FM and 1140. Poor. **(JJR-MI)**
- 1150 CJSL SK **Estevan – 3/18 0748** – Very poor, though “CJ1150” and a quick Time Check between songs noted. Way under WHBY. **(JJR-MI)**
- 1180 KOFI MT **Kalispell – 3/31 2350** – Poor signal, allowing all of the simulcast Cuban transmitters to be heard quite well. Consolation Prize for missing KOFI off the air on 3/29 until 0600 for transmitter work. **(JP-AB)**
- 1190 KDMR MO **Kansas City – 3/14 2009** – Poor, with mentions of ‘EWTN catalog’ and other ‘EWTN’ chatter, and no WOWO! **(JJR-MI)**
- 1190 KDMR MO **Kansas City – 3/23 0637** – Poor, though talk of Pope Francis, Consecration, and other Catholic chatter made for the ID. Steady, with no WOWO. **(JJR-WI)**
- 1200 WRTO IL **Chicago – 03/30 2234** – Weak. Spanish matching stream. **(MT-MN)**
- 1220 WLPO IL **La Salle – 03/30 2229** – Weak, with ‘Dirty Deeds Done Dirt Cheap’ by AC/DC, matching stream. **(MT-MN)**
- 1230 KTRF MN **Thief River Falls – 3/21 0821** – “WheelerDealerMN.com, 7:21 at KTRF” Poor, in mess. **(JJR-MI)**
- 1230 WXCO WI **Wausau – 3/21 0800** – Poor, with Legal ID for their translator “. . . and WXCO Wausau,” in GY mess. **(JJR-MI)**
- 1260 WSDZ IL **Belleville – 03/30 2224** – Weak, with Relevant Radio – Probable. **(MT-MN)**
- 1270 WWWI MN **Baxter – 3/18 0734** – With mentions of (co-owned) “Skeeter 101.5, 3 WI-AM 1270” and “Real Country 94.3, The Gobbler” with different types of programming. Poor, with others nulled. **(JJR-MI)**
- 1290 WBTG AL **Sheffield – 03/13 0102** – Noted under KOIL with nostalgic music, female voice with “12-90 Memory Music WBTG,” then back into more music. Thanks to the DXers on the email list with help on this one. **New, for Alabama #27. (JN-TX)**
- 1290 WIRL IL **Peoria – 03/13 0100** – With quick Top-of-Hour ID as: “. . . Peoria and WIRL Peoria,” jumped up out of the jumble on the frequency. Fair. Relog. **(JN-TX)**
- 1290 WHKY NC **Hickory – 03/30 2219** – Weak, with “On WHKY.” **First time I’ve heard them in Minnesota.** Matched to stream. **(MT-MN)**
- 1290 CFRW MB **Winnipeg – 3/23 0739** – Poor, with comedy bits, ‘Funny 1290 AM’ slogan. Local WZTI off. **(JJR-WI)**
- 1300 KGLO IA **Mason City – 03/30 2217** – Strong, with commercials. Match stream. **(MT-MN)**
- 1300 KPMI MN **Bemidji – 3/17 0846** – With Country Classic song straight into ads. “. . . in Bemidji” in final ad. ‘North Country’ weather jingle, then Legal ID for 94.5, 1300 and translator on 94.3. No KGLO or WOOD. **(JJR-MI)**

- 1310 KLIX ID Twin Falls – 3/16 0105-0106 – Mentioned that Dave Ramsey is on from One to Four PM. Call ID: “1310 KLIX and 96.1 FM.” Then into ‘Coast To Coast’ with George Noory (recognized intro music). **First time in Pomona. (RA-CA)**
- 1310 WDTW MI Dearborn – 3/26 0730 – Very poor, though SS music and “la Z” cut thru! No WIBA. (JJR-WI)
- 1310 KZIP TX Amarillo – 03/13 0501- Noted with Spanish religious programming, then male with string of stations in the network and mention of “Radio Vida.” Noted KZIP 1310 mentioned at the end, then back into Spanish religious music. Good signal. **New. (JN-TX)**
- 1320 WCVG KY Covington – 3/29 0641 – Black Gospel music and “1320 the Voice” slogan. No WILS. Some KOZY. Not common by any means. Poor, though lost after seven minutes or so. (JJR-WI)
- 1320 KOZY MN Grand Rapids – 3/24 0631 – “93.1 FM and 1320 KOZY” into 60s ‘Cracker Jack’ ad, then ‘KOZY Weatherology’ report. Poor. (JJR-WI)
- 1320 KOZY MN Grand Rapids – 03/30 2212 – Very poor, coming up just enough to tell it was a Minnesota Wild game. Only affiliate on this frequency. Probable. (MT-MN)
- 1320 KHRT ND Minot – 3/17 0742 – Very poor, though calls and Bible messaging and Southern Gospel music cut through. Alone, no WILS. (JJR-MI)
- 1320 WJAS PA Pittsburgh – 3/24 0628 – ‘AMerica in the Morning,’ calls and “1320 WJAS.” Lost to KOZY. Very Poor, but no WILS. (JJR-WI)
- 1320 KELO SD Sioux Falls – 03/13 noted in the mix at 0100 with male saying: “News Talk 13-20 KELO Sioux Falls” Fairly good signal, readable on top of the channel. **New. (JN-TX)**
- 1330 WBGW IN Evansville – 4/1 0630 – With REL programming: (web match) . . . ‘Grace to You’ with John MacArthur. Poor, but alone. (JJR-WI)
- 1330 CJYM SK Rosetown – 3/24 0258 – FLAG was able to knock down local WLOL enough to hear PSA for “Citizens on Patrol” into Top-of-Hour ID: “Not just in the community, but part of the community, this is 1330 AM, Classic Hits Radio, CJYM Rosetown, a Golden West radio station.” (SD-MN)
- 1340 KZNG AR Hot Springs – 03/26 2100 – With male saying: “You can count on Alan Marshall? Forecast . . . only on News Talk K-Z-N-G, News Talk K-Z-N-G, FM 105.5 and AM 13-40 KZNG Hot Springs . . . ,” then into ABC News. Fair signal. **New, for Arkansas # 43. (JN-TX)**
- 1340 KAND TX Corsicana – 3/11 2049 – “Real Country, 1340 AM, 104.9 FM, KAND.” Briefly fair. 1329 km/826 mi. TX #100! (MJ-QRO)
- 1350 KDIO MN Ortonville – 3/29 0756 – Extended weather forecast, program notes, call letter ID, then C&W music. Faded before Top-of-Hour. Fair, but fadey. (JW-CO)
- 1350 WEZY WI Portage – 3/14 2019 – Poor, with “Your radio friend – AM 1350” between Oldies. ex: WPDR. Calls only in Top-of-Hour ID. (JJR-MI)
- 1360 WSAI OH Cincinnati – 3/24 0751 – “Fox Sports 1360” replacing a weak WTAQ. Plus, an unID OLDies, too, with “34 degrees” Poor. (JJR-WI)
- 1360 WTAQ WI Green Bay – 3/16 1859 – ID: “When you wake up, when you work, when you drive home, it doesn’t matter when, only where – today’s information is updated at the top and 30 minutes past the hour, all day. Update your day 1360 and 97.5, WTAQ. News, Weather, and Sports. WTAQ Green Bay and WTAQ-FM Glenmore – Midwest Communications,” then FOX News. (SD-MN)
- 1370 KGNO KS Dodge City – 03/13 – Noted at various times throughout the evening and into the morning with Classic Country. At 0100, noted under KJCE with male: “KGNO . . . Dodge City,” then back into Classic Country. Fair signal. **New. (JN-TX)**
- 1370 KWRT MO Boonville – 3/30 0710 – Missouri state news, including stories about low voter turnout and a fishing contest. Calls given, then lost to WSPD. Poor. (JJR-WI)
- 1370 KFRO TX Longview – 03/26 – Noted under KJCE at 2100 with male mentioning call letters, then back into music: ‘Western Union Man’ by the Five Americans. Fair signal. **New, for Texas # 259. (JN-TX)**
- 1380 WKJG IN Fort Wayne – 03/30 2155 – Poor, with station ID. (MT-MN)
- 1380 WPHM MI Port Huron – 3/17 0841 – “Paul Miller on News-Talk & Sports WPHM” and no WOTE. Poor. (JJR-MI)
- 1380 KXFN MO St. Louis – 03/30 2157 – Poor, with Relevant Radio content. Alternating with WKJG. Probable. (MT-MN)
- 1390 KLTX CA Long Beach – 03/13 0359 – With the tail end of musical item, then male saying “. . . Radio Inspiración . . . K-L-T-X . . . Los Angeles,” then back into Spanish religious music. Fair-to-good at times. **New. (JN-TX)**

- 1390 KCLN IA Clinton – 03/30 2140 – Poor, with “Listen to up-to-date agriculture news on the Brownfield Network, here on KCLN.” (MT-MN)
- 1400 KAOK LA Lake Charles – 03/20 2101 – With Top-of-Hour ID as: “1400 KAOK . . .,” then gone as quick. Fair-to-good signal. Relog. (JN-TX)
- 1400 WBIZ WI Eau Claire – 3/13 0748 – Very poor, through/over weak WCCY. Fox Sports Radio promos and “. . . The Game.” (JJR-MI)
- 1410 KRWB MN Roseau – 03/30 2133 – Poor, with the Minnesota Wild game. Probable, as this is the only Wild affiliate on this frequency. (MT-MN)
- 1420 WHK OH Cleveland – 3/14 0823 – “. . . the Answer though greater Cleveland at 102.5 FM” Legal ID at 0830 including their translator, into newscast. Poor. (JJR-MI)
- 1430 WXNT IN Indianapolis – 03/30 2125 – Good, with mention of “CBS Sports 1430,” and into the ‘Zach Gelb Show.’ (MT-MN)
- 1450 KENA AR Mena – 03/26 2100 – In the clear with male giving call letters as “KENA Mena AM.” Fair-to-readable signal. New, for Arkansas # 42. (JN-TX)
- 1450 KMRY IA Cedar Rapids – 03/30 2119 – “KMRY, your station for Classic Hits.” Poor. (MT-MN)
- 1450 KOKO MO Warrensburg – 03/21 0100 – Coming out of nowhere with Top-of-Hour ID by male: “. . . good time oldies, 14-50 AM . . . Warrensburg 14-50 AM Ko-Ko,” fair to good signal. New. (JN-TX)
- 1460 WBRN MI Big Rapids – 3/28 2021 – “NewsRadio WBRN,” then Mark Levin. Once almost common. Poor, with WJTI nulled. (JJR-WI)
- 1460 KENO NV Las Vegas – 3/24 0835 – TuDN programming. Local ads at 0837. ID as “. . . aqui en Deportes Las Vegas Catorce Sesenta AM, estacion afiliada TuDN Radio.” Fair, steady signal, with a good West Coast skip this morning. (JW-CO)
- 1470 WMBD IL Peoria – 03/30 2115 – “This is Dave Ramsey and you’re listening to WMBD.” Good. (MT-MN)
- 1480 WGFY NC Charlotte – 3/15 0805 – Poor, with SRN News, Bible verse, “Life Talk Radio” with Bible prophecies. Not heard in a long time. Hearing “Life Talk” led to IDing WGFY! (JJR-MI)
- 1490 KBUR IA Burlington – 3/16 0659 – Top-of-Hour multi-station ID: “The Dan Patrick Show, weekday mornings eight to eleven on Fox Sports 104.5 and 1360, Weather Now News Radio 99.3 and 1490 KBUR.” (SD-MN)
- 1500 WBZI OH Xenia – 3/23 0652 – Poor, but for six minutes or so, hearing C&W and “. . . on Real Roots Radio” led me to this. No usual KSTP or lesser WLQV. (JJR-WI)
- 1550 KESJ MO St. Joseph – 03/30 2103 – Very Poor, with Goo Goo Dolls’ ‘Woman.’ “Joe Town 107.5.” Matched to Stream. (MT-MN)
- 1560 KLTI MO Macon – 3/20 0747 – No KLNG, thus “93.3, 102.7, 105.7 and 1560 KLTI, True Country.” Then ‘Southern Nights’ by Glen Campbell. Poor, but alone, for the *shocker!* of the day. (JJR-MI)
- 1560 WGLB WI Elm Grove – 03/30 2057 – Very poor, with Gospel Music. Matched to stream. (MT-MN)
- 1570 KCVR CA Lodi – 4/1 0556 – Initially very strong and all alone, with South Asian female vocal then into male vocal before fading out to XERF. (JP-AB)
- 1580 KBLA CA Santa Monica – 4/1 0548 – One-half hour before an Aurora hit Edmonton: All alone to the SSW beginning with a show promo that ended with “. . . on KBLA” into what I presume was a re-run of Najah Roberts’ afternoon show “Ahead of the Crypto Curve” with a discussion on what might have happened had FaceBook got into Digital Currency when they first talked about it. First time for a positive ID on KBLA here, but heard both KBLA-1500 and KDAY-1580 from Vancouver in the 1960s, back when the ‘BLA’ in KBLA stood for ‘Burbank-Los Angeles.’ (JP-AB)
- 1580 KCHA IA Charles City – 03/30 2047 – Very Weak, with ‘Sunshine Of Your Love’ by Cream. Matched stream. (MT-MN)
- 1580 KGAL OR Lebanon – 4/1 0554 – Faded up as KBLA faded out, with ad for an event in what sounded like “Bloomington” during Red Eye Radio. Five years ago, KGAL “owned” 1580, but is not heard much anymore, with KKTS normally over KFCS. (JP-AB)
- 1590 KVGB KS Great Bend – 3/15 0823 – Program lineup; “On This Day” feature; ID as “KVGB, Your Local Radio Station.” News from the Kansas Information Network was presented at 0830. Fair. (JW-CO)
- 1600 KGYM IA Cedar Rapids – 03/30 2032 – Strong, with NIT Basketball: Xavier vs. St Bonaventure. Matched stream. (MT-MN)



- 1600 WWRL NY New York – 3/14 2004 – Poor, but steady, with BIN News, and “New York’s BIN 1600.” No KGYM. (JJR-MI)
- 1600 WULM OH Springfield – 3/30 0659 – Poor, with solemn REL music into Legal ID. Lost just as fast to ??? who just powered up. (JJR-WI)
- 1600 WRPN WI Ripon – 03/30 2029 – Very Weak, with ‘He’s So Fine’ by The Chiffons. Fading in and out fighting a station with a basketball game. (MT-MN)
- 1610 CHHA ON Toronto – 03/30 2023 – Good, with Piano Jazz , matching their stream. (MT-MN)
- 1620 WNRP FL Gulf Breeze – 3/17 0558 – PSA for preventing wild fires into Top-of-Hour ID: “News Radio 92.3 FM and 1620 AM WNRP Gulf Breeze” followed by Fox News. (SD-MN)
- 1620 WTAW TX College Station – 3/23 0727 – Poor, with Time Check, weather: low in 40s; high: 70s. NO calls into Hannity morning minute, and finally “1620 and 94.5” mention. No sign of KOZN. (JJR-WI)
- 1630 KKGM TX Fort Worth – 3/22 0644 – With BIN chatter between two males. No sign of closer KCJJ. Poor. (JJR-WI)
- 1640 WTNI MS Biloxi – 3/23 0712 – “Bob 106.3” between ‘Crazy Train’ by Ozzy Osbourne and ‘In The Air Tonight’ by Phil Collins. Poor, but way over nearby WSJP. (JJR-WI)
- 1640 WSJP WI Sussex – 03/30 2021 – Strong, with a prayer phone line. Matched their stream. (MT-MN)
- 1650 KCNZ IA Cedar Falls – 03/30 2019 – Strong, with NIT Basketball semi-final. Matched their stream. (MT-MN)
- 1660 WTOU MI Kalamazoo – 03/30 2012 – Very weak, under KQWB, peaking just high enough to recognize song matching their stream. (MT-MN)
- 1660 KQWB ND West Fargo – 03/30 2016 – Strong, with Fargo commercials, including ‘Corwin Auto’ and ‘Four Star Ninja Academy.’ (MT-MN)
- 1670 WMGE GA Dry Branch – 3/23 0646 – “. . . this is the Black Information Network” into ‘McDonalds’ ad. Poor, though no WOZN. (JJR-WI)
- 1680 KRJO LA Monroe – 3/15 0706 – Poor, with “997thelegend.com,” with Country music. WPRR still running Open Carrier. (JJR-MI)
- 1680 WPRR MI Ada – 03/30 2003 – Fair, with music and station ID. Matched their stream. (MT-MN)
- 1690 CHTO ON Toronto – 03/25 2248 – Weak, with music matching the online stream. (MT-MN)
- 1700 KBGG IA Des Moines – 03/25 2233 – Weak, with NCAA Basketball tournament. Spanish station underneath. (MT-MN)
- 1700 KKLf TX Richardson – 3/27 0720 – Ads for lawyers, bail bonds, immigration. All voiced by same person. Area code 214 given in two ads. Then “95.7 and 1700 . . .” Poor, but atop, with no KBGG. (JJR-WI)



--- 1060 CHALLENGE ---

- 1060 KNLV NE Ord – 3/19 2140 – Throwback radio oldies with Nebraska weather forecast. New here. (JR-OK)
- 1060 KGFX SD Pierre – 3/11 2135 – C&W music, call ID under/over SS station. (JR-OK)
- 1060 WQMV TN Waverly – 3/12 2125 – Oldies with call ID. Fading in and out. New here. (JR-OK)

“No daytime stations heard; not even a carrier.” (JR-OK)

--- 1570 CHALLENGE ---

- 1570 KLLA LA Leesville – 3/16 2125 – Oldies with call ID. Weak and fading. (JR-OK)
- 1570 KTUZ OK Catoosa – 3/11 1530 – Very weak with SS music. Looping E-W. (JR-OK)

Next Frequency Challenges are . . . 630 and 1420 KHz. Hop on those frequencies and see what’s happening!

Unreported Domestic Stations

Once again, we have one station – reported to DDXD for the first time this issue since at least Volume 67 (1999-2000), and on the same frequency as last issue: KAML-990. We still have 238 rare target stations left on our list of full-service U.S. and Canadian stations (100 Watts or more) that have not been reported during this time. We’ll run an updated full list this summer, but if you want a copy sooner just ask at NRCDXNews@gmail.com.

International DX Digest

Bruce Conti, 46 Ridgfield Drive, Nashua NH 03062-1174

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For loggings of stations outside the U.S. and Canada

All times are Universal Coordinated Time (UTC)

TRANS-ATLANTIC DX

- 549 **ALGERIA** *Jil FM*, Sidi Hamadouche MAR 19 0558 - Fair; choral marching band national anthem. [Conti-NH]
- 1107 **SPAIN** *RNE5* synchros MAR 27 0400 - Fair; servicios informativos. [Conti-NH]
- 1179 **ROMANIA** *R.România Actualitati*, Galbeni//Vascau MAR 27 0300 - Good; pop music, "Aici Bucurest, Radio România Actualitati, hora exacta," and time marker into news, parallel 1152 kHz. [Conti-NH]
- 1224 **SPAIN** *COPE* synchros APR 2 0400 - Fair, with synchro echo; time marker and theme music into news parallel 1296 kHz. 1224 not received very often. [Conti-NH]
- 1413 **SPAIN** *RNE5* synchros MAR 27 0500 - Fair; servicios informativos. [Conti-NH]
- 1467 **FRANCE** *TWR Roumoules* MAR 19 2300 - Poor; one cycle of *TWR* interval signal and off. [Conti-NH]
- 1530 **SAO TOME** *VOA Pinheira* MAR 27 0258 - Under WCKY and unID rock music station; Yankee Doodle interval signal. [Conti-NH]
- 1539 **SPAIN** *SER Elche//Manresa* APR 2 0400 - Fair, with synchro echo; *SER* sounder, time marker ending with long tone, time check and another sounder into news. [Conti-NH]
- 1629 unID MAR 27 0100 - Loud het against 1630 kHz. [Conti-NH]
- Transoceanic carrier search:* MAR 29 0640 - 846 kHz, no doubt Kiritimati; 1107 and 1125, likely remnants of Spain. Not a total bandscan, but not much to be heard as late as this with earlying transatlantic sunrises and rising noise levels. MAR 30 0635 - 774, 846, 1044, 1215(2), likely Spain, Kiritimati, Spain, UK respectively. 774 a bit early for Japan or Australia. MAR 31 0622 - 711, 774, 846, 1107, likely Morocco, Spain, Kiritimati, Spain. [Hauser-OK]

PAN-AMERICAN DX

- 540 **CUBA** *R.Rebelde*, Maisí-Santa Rita//Sancti Spíritus MAR 19 0800 - Poor, under CBT and WFLF; news with splash attention signal, cuckoo sounder. [Conti-NH]
- 540 **CUBA** *R.Progreso*, location unknown MAR 16 0332 - Continuous easy listening music. Man with deep voice giving *R.Progreso* ID and mentioning "banda tropical" short wave frequency. New. [Brodsky-NY]
- 540 **MEXICO** *XEWA* Monterrey, NL MAR 20 0300 - Observed steady signal at 540.026 kHz as listed, not strong enough for audio only 10 dB above noise floor. [Conti-NH]
- 539.858 **NICARAGUA** *R.Corporación*, Managua MAR 20 0300 - Carrier signed off at top of the hour, measured 539.858 kHz, calibrated against 540.000 CBT. An early sign-off. Usual sign-off time has previously been observed around 0505 UTC as listed. [Conti-NH]
- 620 **MEXICO** *XEGH La Lupe 89.1*, Rio Bravo, Tamps. MAR 13 0701 - "La Lupe 89.1" ID in Spanglish; fair with XENK absent; Tamps. #14. [Jeziorski-QRO]
- 1000 **MEXICO** *XEFV La Rancherita Mil AM*, Cd. Juárez, Chih. MAR 13 0503 - "La Rancherita Mil AM" slogan and MST time check just before DST; poor with XEOY faded; Chih. #13. [Jeziorski-QRO]
- 1670 **MEXICO** *XEFCR Focus Radio*, Reynosa, Tamps. MAR 20 1054 - With my Flag knocking down WOZN sufficiently, I was looking for needed KHPY. Heard Spanish language, did not sound like religious programming, but I continued to listen to the frequency. First a Beatles song followed by a Carpenters song, then top of the hour ID by female with call, slogan and frequency, followed by Mexican national anthem. [Dabelstein-MN]

CONTRIBUTORS

Linda Brodsky, Malverne NY; C.Crane Skywave SSB with internal antenna.

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, terminated SuperLoop antennas 15 x 23-m at 60° and 180°, terminated double Delta at 60°.

Carl Dabelstein K0SBV, Maple Grove MN; Icom R75, Drake SW8, Flag antenna.

Glenn Hauser, Enid OK; NRD-545 with ALA-330S or north/south not very long wire, DX-398 or PL-880 with internal antenna only, sometimes IC-R75 with ~100-ft east/west long wire.

Mike Jeziorski, Juriquilla, Querétaro, México; Perseus, Kiwi SDR's, and W6LVP Loop.

INTERNATIONAL NEWS

ARMENIA: 1395 *R.Svoboda*, via Gavar 1800-1900, Brother Scare seems to be on 1900-2100 UTC. [Mauno Ritola, MWlist via ARC mv-eko] 1395 kHz, March 15 at 1819 UTC, Russian, into Tambov, Russia KiwiSDR, not blocked and no jamming yet - the new *R.Liberty* one-hour relay by crowdfunding as USAGM is not interested. Tambov KiwiSDR also has Russian on 1386, in fact sounds like the same, i.e. *R.Baltic Waves* relay from Lithuania. Strangely, this Kiwi does not block 1386 and 1395, but next channels, 1404, 1413, 1422 are blocked out. At 1900 UTC, 1395 abruptly switches to Overcomer Ministry in English! 1395 kHz, March 30, the 18-1900 UTC *R.Svoboda* relay in Russian via Armenia is still going at this check, good s7/s9 into Tambov, Russia KiwiSDR, but with splash from adjacent 1386 stronger s9+15 relay of same via closer Lithuania. [Hauser]

73 and Good DX!

Musings of the Members

Linda Brodsky zekesgm@gmail.com

Non-electronic submissions: Send to Publisher (see AM Switch for address)

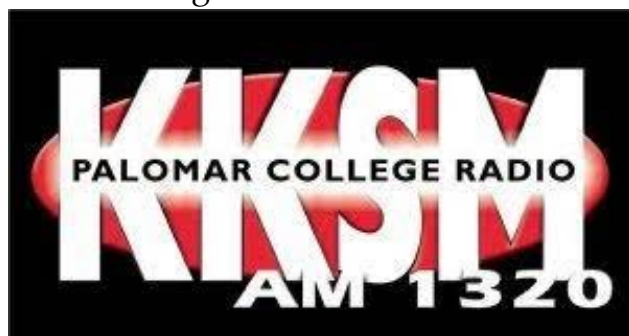
Next deadline: **April 22, 2022**

Matt Todd, Hugo MN

This is in response to your Musing in the latest *DX News* asking whether IQ recording has increased one's participation in the hobby: For me the answer is an emphatic yes. There is quite a bit of RF noise at my home and I live in a HOA so antenna options are limited mostly to the attic which makes for less than ideal monitoring conditions. IQ recording allows me to take an SDR, my laptop, and a hard drive to a quieter area and record the entire AM band. I can then take these recordings home and analyze them at my leisure and enjoy the quiet listening that I recorded. This also requires me to be in a portable location for a shorter period of time since I can make my fifteen-minute top-of-hour recording and head home to listen. In the Minnesota winters the less time being portable the better. IQ recording is probably 90% of how I enjoy this hobby these days. Matt, KG0E.

René Auvray, Gardena CA

It was nice to see the 1110 KRLA flyer in "Musing of the Members." Today, March 26, as I was driving home from San Diego, I ran into KKSM 1320 AM Oceanside, CA. Their studios are broadcasting from Palomar College in San Marcos. The website is www.palomarcollegeradio.com. It sends out 500 watts; it can be heard as far north as Irvine before going into QRM. During the 4:00 hour, I ran into KKSM that had a show airing, "Nothing But Old 45's with Larry Kratka." Mr. Kratka played Brenton Wood, The Association, Mitch Ryder, Johnny Horton, Kiki Dee and others. He will tell events when these songs were out and trivia. When Kiki Dee's "I've Got The Music In Me" came on, it reminded me when it was on AM (930 KHJ) radio in Los Angeles in 1974. If Mt. Wilson Broadcasters would not have changed formats from oldies to Mozart on KSUR 1260 AM, (K-SURF, now KMZT) it would still be on today. The only way to hear KKSM 1320 AM is to stream live on the internet. Hopefully, someday a college radio station in the Los Angeles area can follow footsteps of KKSM 1320 and bring oldies radio back to L.A.. 73, Rene.



Denny Lee Adkins KE8KLH Huntington, W.Va

The value of a hobby... Sometimes our own world is a little much for us. The kids screaming, money problems, the wife on your back because you got drunk and kissed it off for a time. Then you flip on the television and there's the Ukraine. My youthful fascination with AM radio has served me well over the years. Carve out a little happiness for yourself, a respite from the madness of this world. Where were you in 1955? Well, I was witness to the birth of Top 40 on the Huntington stations, 800 WKEE (now WVHU) and 1470 WWHY (now extinct). In my travels I discovered 840 WHAS, 1510 WLAC Nashville (Ernie's Record Mart!) and many others. I am presently a licensed TECHNICIAN. I have a 1941 Zenith 5er (5 tube). I'm still pretty green, but someday I'll take it apart and put it back together. The value of a hobby? Keep your mind off things. And there's plenty to worry about. Don't tell the kids... Denny Lee Adkins KE8KLH

Stephanie Battaglino, Palm Desert, CA

As those of you who frequent the NRC's Facebook group page know, I had recently made a trip to Hawaii – the island of Oahu – with my wife with visions of hearing exotic island DX from the bevy of South Pacific island countries and beyond. I packed my Airspy Discovery HF+ and a YouLoop antenna to go along with my laptop – and I was ready. Unfortunately, the listening conditions were not. To put it mildly, they were absolutely horrible! My sole “catches” were two stations - one on Maui and one on Kauai at approximately 100 miles away each, and that was it! It felt like an achievement when I could get a Honolulu local station at 20 miles away! I had interference on top of interference. Most, I'll assume, came as a result of our being in a resort hotel tower - metal everywhere - especially the railing outside on our balcony where I had the YouLoop. But from some of the input I received on the FB group page, it sounds like on the island of Oahu there are also a lot of other spurious noise sources that exist with all of the military installations, radar, etc. that are present there. So, all in all, not great. And I did bring along my preamp, but that only served to raise the noise floor!

Oh well, I might have done better with a portable at the water's edge but sadly I did not bring one along with me.

After DXing my entire life - up until three years ago when we moved to CA - in northern NJ, I do think it's pretty cool to hear all of the "K" stations, it now makes the occasional "W" station that I log that much sweeter! :o) I used, and still have, a Drake R8B that was my go-to tabletop rx for a while, and I even have a JRC NRD-535D that I bought on the secondary market a few years back before I retired that I've wanted to connect to my loops to see how they sound. They made the move to CA in one piece, thank goodness! But I have to say, SDR's have been quite the game-changer. Especially with the Jaguar Pro software I use. Being able to see what you can hear has been pretty amazing, and to record for later listening is a huge plus. I have a number of files that I've saved from this season that I'll go back to over the summer to see what I can pick out, similar to what Tim Hall does with all of his files from his annual DXpedition.

As we move farther into spring and ultimately the summer months, try as I might - and I have the basic equipment/yagi antenna to do so - I just can't seem to get all that excited about FM DX. The primary reason is that I really can't have a yagi antenna up all day/every day on the front porch of my condo where I have both of my loops now. I take down my loops off of their stands during the day without issue, but for FM DX, which can happen at any time during the day or night, I fear that I would run afoul of my HOA, and I'd rather not tempt fate.

I'm curious if other members will share what they typically do in the summer off-season. From what I have seen, it's a bit of a mixed bag. Some still DX the AM band, while others switch to FM DX, and still others just use the time for antenna projects and the like. As for me, last year it was playing around with different portables I have and different antennas – but still on AM. I think this time it might be getting out those tabletops and taking them for a spin. Take care and wishing everyone Good DX!

Linda Brodsky, Malverne, NY

Just as I was finally able to return home to my “antenna garden” and use my SDRs with them, I ran into a computer problem that distorted the audio on both the RSPDx and Airspy R2/Spyverter but strangely not on other programs that use the same computer audio settings. With suggestions from many posters to the online SDRPlay group at groups.io and my brother who is a retired systems engineer, I concluded that the problem was caused by something in a Windows Update in mid-March and ended up re-installing Windows 10. After several hours of Windows re-installation and running the Windows Disk Clean utility, the problem was solved but the cure only lasted for 2 days. So back to the drawing board. In the interim, I got very used to using my Sangean PR-D5 and C.Crane Skywave SSB for AM DX'ing and was able to put a few new stations into the logbook.

Another problem that popped up was with the (hated) SMA connectors on my YouLoop. After carefully packing the antenna up several times to bring along with me when I stayed in NJ, I noticed a degradation in performance. Investigation revealed that some were not consistently making contact. Thankfully, the YouLoop is not my primary antenna when I'm home!

In response to the question Stephanie Battaglino posed about how we spend the summer off-season, I have to say that some of my best loggings have happened during the summer, despite the extra interference from electrical storms. I might occasionally check the FM band but my go to band is still AM.

Confirmed DXer

Phil Bytheway, 9705 Mary NW, Seattle WA 98117-2334, DXM.EiC@gmail.com

Report your verifications to the NRC eGroup and they will appear here, or send them directly to me at the above address. Next deadline: **06/24/22 1 PM PLT.** pb

- 540 CBK **SK**, Watrous. First received a prepared QSL card in December for an October 28 reception, signed by Ben Yardley, Senior Remote Areas Tech, 2440 Broad Street, Regina SK S4P 0A5. In early March **Ryan Goeres**, no title given, but obviously engineering, sent an implied verification in over twenty messages plus numerous station photos via Facebook messaging and promised I would get a printed card. And, now, at the end of March a second CBC QSL card arrived signed by what looks like **Stephen Tombeck**, no title. I like this triple redundancy in QSL response! Even though the date on the second card is not when I heard it but when he signed it in March. Ryan also offered to help with any DXer SK verification requests, since he knows people in radio all over the province. Ryan Goeres, CBC, Box 540, Regina SK S4P 4A1 or CBC (Transmission Office), 18-1738 Quebec Ave, Saskatoon SK S7K 1V9. (JR-NY)
- 580 WTAG **MA**, Worcester. Prepared card received in 5 weeks. Signed by **Danny Ferrantino** PD. Address 96 Stereo Lane, Paxton MA 07612. (JR-NY)
- 1100 WCGA **GA**, Woodbine. Prepared card signed by **Wesley Cox**, Owner/President/GM. Received in 5 weeks, address is 714 Narrow Way, St. Simon's Island, GA 31522. (as in NRC Log). I did not expect a response to this, as the station seems to just run national feeds, yet the one man of the one man operation signed my card! I included the comment that my parents honeymooned on St Simon's Island in 1952; maybe that did the trick? (JR-NY)
- 1110 WKQA **VA**, Norfolk. Prepared card received 12 days from **Larry W Cobb**, President and GM, 700 Monticello Ave Suite 311, Norfolk VA 23510, larry@WKQARADIO.com. A coverage map was also included. (JR-NY)
- 1370 WXXI **NY**, Rochester. Prepared eQSL received in 7 days for email report to Chief Engineer **Greg Carter** GCarter@wxxi.org. To see the QSL go to the USA section of www.kg4lac.com (KK-VA)
- 1400 KAZZ **UT**, Parowan. PPC and note in 14 days. V/s **James Moore** (KG7VEI), Chief Op, Canyon Media. (JW-CO)
- 1430 KAMP **CO**, Aurora. PPC in 25 days on 2nd try. V/s ??, Chief Engineer. (JW-CO)
- 7180 W7Y7180 Just received an actual QSL card for Special Event Station W7Y 7180 kHz that commemorated the 100th anniversary of WGY (810 Schenectady NY) on February 20 2022. Not MW, but MW-related. Received in 3 weeks from the East Greenbush Amateur Radio Association, www.EGARA.club. (JR-NY)

Thanks to these great reporters – pb

Kraig Krist – Manassas VA (KK-VA)

Jim Renfrew – Clarendon NY (JR-NY)

John Wilkins – Wheat Ridge CO (JW-CO)

GRAVEYARD DX ACHIEVEMENTS

Tim Hall, 1244 Crystal Springs Dr., Chula Vista CA 91915-2123

TimHall1@gmail.com

Logged from January 1, 1960 to Present

1240 kHz

Updated as of February 26, 2022

1240 kHz

Station	State	City	DXer	DX Location	Miles
WEBJ	AL	Brewton	Bruce Conti	West Warwick, RI	1138
WPRN	AL	Butler	Ernie Wesolowski	Omaha, NE	768

WULA	AL	Eufaula	Steve Francis (SK)	Alcoa, TN	277
WBCF	AL	Florence	Don Moore	Zion, PA	690
WMGJ	AL	Gadsden	Karl Jeter	Stone Mountain, GA	103
WARF	AL	Jasper	Carl Dabelstein	Lincoln, NE	712
KJAA	AZ	Globe	Wayne Heinen	Aurora, CO	545
KVRC	AR	Arkadelphia	Charles Reh	Leamington, ON	789
KVRC	AR	Arkadelphia	Steve Francis (SK)	Alcoa, TN	527
KTLO	AR	Mountain Home	John Malicky (SK)	Pittsburgh, PA	732
KWAK	AR	Stuttgart	Charles Reh	Leamington, ON	711
KPOD	CA	Crescent City	Richard E. Wood (SK)	Hilo, HI	2367
KPOD	CA	Crescent City	John Wilkins	Wheat Ridge, CO	1008
KJOP	CA	Lemoore	Richard E. Wood (SK)	Hilo, HI	2427
KOAD	CA	Lemoore	Phil Bytheway	Seattle, WA	792
KNRY	CA	Monterey	Neil Kazaross	Poipu Beach, HI	2474
KNRY	CA	Monterey	Tim Hall	West Glacier, MT	912
KNRY	CA	Monterey	Tim Hall	Victoria/San Juan Island, BC	823
KPPC	CA	Pasadena	Mike Hardester	San Diego, CA	112
KLOA	CA	Ridgecrest	Carl Dabelstein	Tucson, AZ	450
KPAC	CA	Sacramento	Richard E. Wood (SK)	Hilo, HI	2395
KCVV	CA	Sacramento	Tim Hall	Cambria, CA	209
KEZY	CA	San Bernardino	Richard E. Wood (SK)	Hilo, HI	2505
KEZY	CA	San Bernardino	Tim Hall	The Sea Ranch, CA	470
KSON	CA	San Diego	Richard E. Wood (SK)	Hilo, HI	2515
KSON	CA	San Diego	Phil Bytheway	Seattle, WA	1067
KSMA	CA	Santa Maria	Richard E. Wood (SK)	Hilo, HI	2357
KSMA	CA	Santa Maria	Phil Bytheway	Seattle, WA	880
KSUE	CA	Susanville	Richard E. Wood (SK)	Hilo, HI	2487
KSUE	CA	Susanville	John Wilkins	Wheat Ridge, CO	822
KRDO	CO	Colorado Springs	John Wilkins	West Des Moines, IA	621
KDGO	CO	Durango	Tim Hall	Ajo, AZ	444
KSLV	CO	Monte Vista	Phil Bytheway	Seattle, WA	1072
KCRT	CO	Trinidad	John Johnson	Sheridan, WY	544
WWCO	CT	Waterbury	Jeff Falconer	Clinton, ON	454
WWCO	CT	Waterbury	Kraig Krist	Manassas, VA	305
WBGC	FL	ChIPLEY	Don Trelford (SK)	Scarborough, ON	952
WDFL	FL	Cross City	Russ Johnson	Lexington, NC	461
WEUS	FL	Eustis	Shawn Axelrod	Orlando, FL	33
WINK	FL	Fort Myers	Barry McLarnon	Ottawa, ON	1339
WMMB	FL	Melbourne	Mauricio Molano	Madrid, Spain	4337
WMMB	FL	Melbourne	Barry McLarnon	Ottawa, ON	1224
WMMB	FL	Melbourne	Marc DeLorenzo	Hyannis, MA	1101
WFOY	FL	St. Augustine	Andy Rugg (SK)	Montreal, QC	1157
WFOY	FL	St. Augustine	Russ Edmunds	Parsippany, NJ	851
WBHB	GA	Fitzgerald	Barry McLarnon	Ottawa, ON	1026
WBHB	GA	Fitzgerald	Ernie Wesolowski	Omaha, NE	971
WDUN	GA	Gainesville	Carl Dabelstein	Lincoln, NE	833
WLAG	GA	La Grange	Dave Whatmough	Hamilton, ON	650
WLAG	GA	La Grange	Steve Francis (SK)	Alcoa, TN	195
WBML	GA	Macon	Jeff Falconer	Clinton, ON	754
WDDO	GA	Macon	Don Trelford (SK)	Runaway Bay, Jamaica	1072
WDDO	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WWNS	GA	Statesboro	Carl Dabelstein	Lincoln, NE	1014
WWNS	GA	Statesboro	Jeff Falconer	Clinton, ON	772
WPAX	GA	Thomasville	Morris Sorensen (SK)	Scarborough, ON	920
WPAX	GA	Thomasville	Steve Francis (SK)	Alcoa, TN	338
WTWA	GA	Thomson	Don Trelford (SK)	Runaway Bay, Jamaica	1090
WTWA	GA	Thomson	Steve Francis (SK)	Alcoa, TN	180
KLEI	HI	Kailua	Eric McIntosh (SK)	Invercargill, NZ	5142
KVNI	ID	Coeur d'Alene	Phil Bytheway	Seattle, WA	262
KMCL	ID	Donnelly	Paul LaFreniere (SK)	Grand Marais, MN	1241
KMHI	ID	Mountain Home	John Wilkins	Wheat Ridge, CO	597
KWIK	ID	Pocatello	Tim Hall	Tombstone, AZ	786

					23
KOFE	ID	St. Maries	Tim Hall	Jasper, AB	391
KOFE	ID	St. Maries	Tim Hall	US 6/50 at NV/UT Border, UT	584
WCRW	IL	Chicago	Charles Reh	Leamington, ON	264
WCRW	IL	Chicago	Gary Siegel	Toledo, OH	218
WEDC	IL	Chicago	MB DXPedition &	Arnes, MB	741
WEDC	IL	Chicago	Steve Francis (SK)	Alcoa, TN	475
WSBC	IL	Chicago	Barry McLarnon	Ottawa, ON	643
WSBC	IL	Chicago	Don Moore	Zion, PA	525
WEBQ	IL	Harrisburg	Jeff Falconer	Clinton, ON	549
WEBQ	IL	Harrisburg	John Wilkins	West Des Moines, IA	383
WTAX	IL	Springfield	Ernie Cooper (SK)	Provincetown, MA	1029
WTAX	IL	Springfield	Jeff Falconer	Clinton, ON	493
WSDR	IL	Sterling	Barry McLarnon	Ottawa, ON	736
WSDR	IL	Sterling	Steve Francis (SK)	Alcoa, TN	518
WHBU	IN	Anderson	Barry McLarnon	Ottawa, ON	619
WHBU	IN	Anderson	Russ Edmunds	Blue Bell, PA	550
KDEC	IA	Decorah	Wayne Heinen	Buffalo, NY	659
KDEC	IA	Decorah	Jeff Falconer	Clinton, ON	514
KWLC	IA	Decorah	Carl Dabelstein	Lincoln, NE	303
KBIZ	IA	Ottumwa	Charles Reh	Leamington, ON	512
KBIZ	IA	Ottumwa	Gary Siegel	Toledo, OH	461
KICD	IA	Spencer	Charles Reh	Leamington, ON	644
KICD	IA	Spencer	Gary Siegel	Toledo, OH	601
KIUL	KS	Garden City	MB DXPedition &	Arnes, MB	898
KIUL	KS	Garden City	Neil Kazaross	Barrington, IL	732
KNSS	KS	Wichita	MB DXPedition &	Arnes, MB	924
KFH	KS	Wichita	Tim Hall	US 6/50 at NV/UT Border, UT	908
WINN	KY	Louisville	Barry McLarnon	Ottawa, ON	709
WINN	KY	Louisville	Carl Dabelstein	Omaha, NE	581
WFTM	KY	Maysville	Albert Mariani	Springfield, MA	635
WFTM	KY	Maysville	Charles Reh	Leamington, ON	243
WPKE	KY	Pikeville	Ernie Wesolowski	Omaha, NE	771
WPKE	KY	Pikeville	Barry McLarnon	Ottawa, ON	647
WSFC	KY	Somerset	Ernie Wesolowski	Omaha, NE	679
WSFC	KY	Somerset	Carl Dabelstein	Omaha, NE	679
WSFC	KY	Somerset	Jeff Falconer	Clinton, ON	477
KASO	LA	Minden	Tim Hall	Irving, TX	719
KANE	LA	New Iberia	Carl Dabelstein	Lincoln, NE	797
WCNM	ME	Lewiston	Russ Edmunds	Blue Bell, PA	376
WMKR	ME	Millinocket	Ron Schiller (SK)	Monmouth Beach, NJ	455
WCEM	MD	Cambridge	Barry McLarnon	Ottawa, ON	469
WCEM	MD	Cambridge	Gary Siegel	Toledo, OH	449
WJEJ	MD	Hagerstown	Karl Jeter	Stone Mountain, GA	540
WJEJ	MD	Hagerstown	Barry McLarnon	Ottawa, ON	406
WHA1	MA	Greenfield	Denis Picard	Trois-Rivières-Ouest, QC	259
WHA1	MA	Greenfield	Don Moore	Zion, PA	285
WOCB	MA	West Yarmouth	NF DXPedition #4 Team	Cappahayden, NF	927
WOCB	MA	West Yarmouth	Gary Siegel	Toledo, OH	688
WATT	MI	Cadillac	MB DXPedition &	Arnes, MB	706
WATT	MI	Cadillac	Rick Dau	Iowa City, IA	357
WCBY	MI	Cheboygan	Carl Dabelstein	Lincoln, NE	698
WCBY	MI	Cheboygan	Barry McLarnon	Ottawa, ON	422
WIAN	MI	Ishpeming	Gary Siegel	Toledo, OH	392
WJPD	MI	Ishpeming	Barry McLarnon	Ottawa, ON	577
WJIM	MI	Lansing	Shawn Axelrod	Winnipeg, MB	771
WJIM	MI	Lansing	George Santulli	Cranford, NJ	546
WGGR	MN	Hibbing	John Malicky (SK)	Pittsburgh, PA	797
WMFG	MN	Hibbing	Jeff Falconer	Clinton, ON	616
KKRK	MN	Park Rapids	Carl Dabelstein	Omaha, NE	390
WJON	MN	St. Cloud	Morris Sorensen (SK)	Leaf Rapids, MB	845
WJON	MN	St. Cloud	Gary Siegel	Toledo, OH	594
WMPA	MS	Aberdeen	Steve Francis (SK)	Alcoa, TN	293

WGRM	MS	Greenwood	Frank Merrill	Milan, MI	690
WGCM	MS	Gulfport	Wayne Heinen	Aurora, CO	1094
WGCM	MS	Gulfport	Don Moore	Santa Barbara, HOND	1070
WMDX	MS	Meridian	Ernie Wesolowski	Omaha, NE	737
WMIS	MS	Natchez	Charles Reh	Leamington, ON	873
WMIS	MS	Natchez	Carl Dabelstein	Lincoln, NE	706
KFMO	MO	Flat River	Charles Reh	Leamington, ON	510
KFMO	MO	Flat River	Steve Francis (SK)	Alcoa, TN	389
KLIK	MO	Jefferson City	Steve Francis (SK)	Alcoa, TN	491
KWOS	MO	Jefferson City	Shawn Axelrod	Winnipeg, MB	806
KNEM	MO	Nevada	Shawn Axelrod	Hecla Island, MB	928
KNEM	MO	Nevada	Carl Dabelstein	Overland Park, KS	80
KBMY	MT	Billings	Steve Kamp	San Jose, CA	907
KMZK	MT	Billings	Tim Hall	Johnston Canyon, AB	365
KLTZ	MT	Glasgow	Tim Hall	US 6/50 at NV/UT Border, UT	732
KLYQ	MT	Hamilton	Phil Bytheway	Seattle, WA	397
KLYQ	MT	Hamilton	Tim Hall	Trail, BC	257
KBLL	MT	Helena	Carl Dabelstein	Omaha, NE	881
KBLL	MT	Helena	Tim Hall	Johnston Canyon, AB	365
KSAM	MT	Whitefish	Tim Hall	West Glacier, MT	17
KFOR	NE	Lincoln	Tim Hall	US 6/50 at NV/UT Border, UT	927
KFOR	NE	Lincoln	MB DXPedition &	Arnes, MB	681
KODY	NE	North Platte	Tim Hall	US 6/50 at NV/UT Border, UT	715
KODY	NE	North Platte	Morris Sorensen (SK)	Winnipeg, MB	614
KODY	NE	North Platte	Shawn Axelrod	Winnipeg, MB	614
KELK	NV	Elko	Frank Merrill	Nenana, AK	2107
KELK	NV	Elko	Tim Hall	Chula Vista, CA	572
WFTN	NH	Franklin	Barry McLarnon	Ottawa, ON	244
WFTN	NH	Franklin	Russ Edmunds	Blue Bell, PA	296
WSNJ	NJ	Bridgeton	Gary Siegel	Toledo, OH	464
WSNJ	NJ	Bridgeton	Charles Reh	Leamington, ON	424
KLTN	NM	Albuquerque	Tim Hall	Chula Vista, CA	626
KAMQ	NM	Carlsbad	Ernie Wesolowski	Omaha, NE	758
KCLV	NM	Clovis	Tim Hall	Chula Vista, CA	809
WGBB	NY	Freeport	Niel Wolfish	Louisbourg, NS	773
WGBB	NY	Freeport	John J. Varljen, Jr.	Ashville, PA	258
WGVA	NY	Geneva	Gary Siegel	Toledo, OH	345
WGVA	NY	Geneva	Tim Hall	East York, ON	129
WJTN	NY	Jamestown	John Wilkins	West Des Moines, IA	747
WJTN	NY	Jamestown	Barry McLarnon	Ottawa, ON	284
WVOS	NY	Liberty	Barry McLarnon	Ottawa, ON	253
WVOS	NY	Liberty	Tim Hall	Lakeville, PA	37
WNBZ	NY	Saranac Lake	Jeff Falconer	Clinton, ON	373
WNBZ	NY	Saranac Lake	Russ Edmunds	Blue Bell, PA	293
WSNY	NY	Schenectady	Gary Siegel	Toledo, OH	496
WSNY	NY	Schenectady	Jeff Falconer	Clinton, ON	384
WATN	NY	Watertown	Larry Van Horn	Brasstown, NC	751
WATN	NY	Watertown	Jeff Falconer	Clinton, ON	281
WPNF	NC	Brevard	Joe Kureth (SK)	Uniontown, MD	433
WIST	NC	Charlotte	Andy Rugg (SK)	Montreal, QC	807
WIST	NC	Charlotte	Russ Edmunds	Syracuse, NY	605
WCNC	NC	Elizabeth City	Barry McLarnon	Ottawa, ON	627
WCNC	NC	Elizabeth City	Gary Siegel	Toledo, OH	540
WJNC	NC	Jacksonville	Andy Rugg (SK)	Montreal, QC	770
WJNC	NC	Jacksonville	Gary Siegel	Toledo, OH	583
WRNC	NC	Raleigh	Gary Siegel	Toledo, OH	487
WWWC	NC	Wilkesboro	Barry McLarnon	Ottawa, ON	696
WWWC	NC	Wilkesboro	Russ Edmunds	Blue Bell, PA	423
KDLR	ND	Devils Lake	Tim Hall	US 6/50 at NV/UT Border, UT	981
KDLR	ND	Devils Lake	Tim Hall	Winnipeg, MB	145
WBBW	OH	Youngstown	Andy Rugg (SK)	Montreal, QC	468
WBBW	OH	Youngstown	Steve Francis (SK)	Alcoa, TN	408

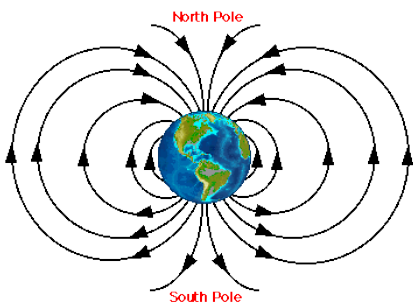
					25
WHIZ	OH	Zanesville	Barry McLarnon	Ottawa, ON	490
WHIZ	OH	Zanesville	Russ Edmunds	Blue Bell, PA	356
KVSO	OK	Ardmore	Neil Kazaross	Barrington, IL	738
KADS	OK	Elk City	Bill Hale	Mountain Home, ID	1027
KOKL	OK	Okmulgee	Karl Jeter	Stone Mountain, GA	682
KRJW	OR	Altamont	Tim Hall	US 6/50 at NV/UT Border, UT	459
KEJO	OR	Corvallis	Tim Hall	Chatham Strait, AK	974
KEJO	OR	Corvallis	Tim Hall	Chatham Sound, BC	775
KFLY	OR	Corvallis	John Johnson	Sheridan, WY	799
KKID	OR	Pendleton	John Johnson	Sheridan, WY	579
KTIX	OR	Pendleton	Tim Hall	Jasper, AB	500
KRDM	OR	Redmond	Tim Hall	US 6/50 at NV/UT Border, UT	513
KQEN	OR	Roseburg	MB DXpedition &	Valhalla Beach, MB	1356
KQEN	OR	Roseburg	Tim Hall	West Glacier, MT	580
WRTA	PA	Altoona	Steve Francis (SK)	Alcoa, TN	445
WRTA	PA	Altoona	Barry McLarnon	Ottawa, ON	361
EBS	PA	Philadelphia	Dan Phillips	Clinton, TN	630
WHUM	PA	Reading	Steve Francis (SK)	Alcoa, TN	539
WHUM	PA	Reading	Jeff Falconer	Clinton, ON	367
WSEW	PA	Selinsgrove	Gary Siegel	Toledo, OH	353
WYGL	PA	Selinsgrove	Barry McLarnon	Ottawa, ON	319
WBAX	PA	Wilkes-Barre	Steve Francis (SK)	Alcoa, TN	577
WBAX	PA	Wilkes-Barre	Jeff Falconer	Clinton, ON	331
WOON	RI	Woonsocket	Jeff Falconer	Clinton, ON	521
WOON	RI	Woonsocket	Kraig Krist	Manassas, VA	387
WLSC	SC	Loris	Barry McLarnon	Ottawa, ON	800
WLSC	SC	Loris	Kraig Krist	Manassas, VA	332
WKDK	SC	Newberry	Barry McLarnon	Ottawa, ON	826
WKDK	SC	Newberry	Gary Siegel	Toledo, OH	521
WDXY	SC	Sumter	Niel Wolfish	Toronto, ON	681
WDXY	SC	Sumter	Russ Edmunds	Little Silver, PA	580
KCCR	SD	Pierre	Dave Whatmough	Hamilton, ON	1022
KCCR	SD	Pierre	Tim Hall	US 6/50 at NV/UT Border, UT	795
WBEJ	TN	Elizabethton	Ernie Wesolowski	Omaha, NE	821
WBEJ	TN	Elizabethton	Carl Dabelstein	Omaha, NE	821
WBEJ	TN	Elizabethton	Barry McLarnon	Ottawa, ON	709
WEKR	TN	Fayetteville	Barry McLarnon	Ottawa, ON	906
WEKR	TN	Fayetteville	Carl Dabelstein	Lincoln, NE	673
WBIR	TN	Knoxville	Andy Rugg (SK)	Montreal, QC	851
WBIR	TN	Knoxville	Marc DeLorenzo	Hyannis, MA	833
WKDA	TN	Nashville	Andy Rugg (SK)	Montreal, QC	936
WKDA	TN	Nashville	Carl Dabelstein	Lincoln, NE	624
WEDG	TN	Soddy-Daisy	Ernie Wesolowski	Omaha, NE	723
WENK	TN	Union City	Harry Hayes	Gouldsboro, PA	780
KVLF	TX	Alpine	Tim Hall	US 6/50 at NV/UT Border, UT	839
KEAN	TX	Brownwood	John Wilkins	West Des Moines, IA	738
KORA	TX	Bryan	Frank Merrill	Milan, MI	1058
KXIT	TX	Dalhart	Tim Hall	US 6/50 at NV/UT Border, UT	663
KOCA	TX	Kilgore	Ernie Wesolowski	Omaha, NE	614
KSOX	TX	Raymondville	Steve Kamp	Irving, TX	446
KSOX	TX	Raymondville	Mike Jeziorski	Juriquilla, QTR	424
KXOX	TX	Sweetwater	Charles Reh	Leamington, ON	1178
KXOX	TX	Sweetwater	Tim Hall	Fort Stockton, TX	183
WSKI	VT	Montpelier	Gary Siegel	Toledo, OH	585
WSKI	VT	Montpelier	Barry McLarnon	Ottawa, ON	177
WSSV	VA	Petersburg	Andy Rugg (SK)	Montreal, QC	604
WSSV	VA	Petersburg	Gary Siegel	Toledo, OH	450
WROV	VA	Roanoke	Andy Rugg (SK)	Pointe Claire, QC	654
WROV	VA	Roanoke	Marc DeLorenzo	Hyannis, MA	598
WTON	VA	Staunton	Andy Rugg (SK)	Montreal, QC	581
WTON	VA	Staunton	Gary Siegel	Toledo, OH	342
KCVL	WA	Colville	Tim Hall	Chatham Sound, BC	695

KCVL	WA	Colville	Tim Hall	US 6/50 at NV/UT Border, UT	681
KXLE	WA	Ellensburg	Shawn Axelrod	Winnipeg, MB	1087
KXLE	WA	Ellensburg	Tim Hall	US 6/50 at NV/UT Border, UT	638
KGY	WA	Olympia	Tim Hall	Lynn Canal, AK	944
KGY	WA	Olympia	Tim Hall	Chatham Sound, BC	631
KBUP	WA	Olympia	Tim Hall	US 6/50 at NV/UT Border, UT	709
WKEZ	WV	Bluefield	George Santulli	Cranford, NJ	437
WKOY	WV	Bluefield	Morris Sorensen (SK)	Emsdale, ON	580
WTIP	WV	Charleston	Niel Wolfish	Toronto, ON	386
WTIP	WV	Charleston	Gary Siegel	Toledo, OH	247
WBES	WV	Dunbar	Barry McLarnon	Ottawa, ON	571
WVTS	WV	Dunbar	Russ Edmunds	Blue Bell, PA	366
WDNE	WV	Elkins	Barry McLarnon	Ottawa, ON	492
WDNE	WV	Elkins	Steve Francis (SK)	Alcoa, TN	314
WOMT	WI	Manitowoc	Shawn Axelrod	Valhalla Beach, MB	635
WOMT	WI	Manitowoc	Gary Siegel	Toledo, OH	268
WIBU	WI	Poynette	Barry McLarnon	Ottawa, ON	686
WIBU	WI	Poynette	Gary Siegel	Toledo, OH	320
WOBT	WI	Rhineland	Jeff Falconer	Clinton, ON	410
WOBT	WI	Rhineland	Neil Kazaross	Barrington, IL	247
WJMC	WI	Rice Lake	Wayne Heinen	Aurora, CO	775
KFBC	WY	Cheyenne	MB DXPedition	Arnes, MB	761
KFBC	WY	Cheyenne	Tim Hall	US 6/50 at NV/UT Border, UT	508
KEVA	WY	Evanston	Tim Hall	Chula Vista, CA	679
KASL	WY	Newcastle	Mike Hardester	Modesto, CA	976
KASL	WY	Newcastle	Tim Hall	35 miles west of Moose Jaw, SK	469
KRAL	WY	Rawlins	Carl Dabelstein	Omaha, NE	578
KRAL	WY	Rawlins	Ernie Wesolowski	Omaha, NE	578
KTHE	WY	Thermopolis	Nancy Johnson	Aberdeen, WA	791
CKBX	BC	100 Mile House	Nancy Johnson	Aberdeen, WA	343
CFVR	BC	Abbotsford	Nancy Johnson	Aberdeen, WA	158
CFEK	BC	Fernie	Phil Bytheway	Seattle, WA	369
CFEK	BC	Fernie	Tim Hall	Banff, AB	116
CKGO	BC	Hope	Tim Hall	Banff, AB	288
CKMK	BC	Mackenzie	Frank Merrill	Nenana, AK	1089
CKMK	BC	Mackenzie	Tim Hall	Jasper, AB	267
CJOR	BC	Osoyoos	Tim Hall	Jasper, AB	270
CBXK	BC	Pemberton	Shawn Axelrod	Victoria, BC	134
CJAV	BC	Port Alberni	Tim Hall	Clarence Strait, AK	539
CJAV	BC	Port Alberni	Tim Hall	Fitz Hugh Sound, BC	222
CFNI	BC	Port Hardy	Frank Merrill	Nenana, AK	1237
CFNI	BC	Port Hardy	Tim Hall	Milbanke Sound, BC	168
CJAR	MB	The Pas	Neil Kazaross	Barrington, IL	1008
CJAR	MB	The Pas	Shawn Axelrod	Valhalla Beach, MB	276
CKIM	NL	Baie Verte	Kraig Krist	Manassas, VA	1302
CJCD	NT	Yellowknife	Morris Sorensen (SK)	Leaf Rapids, MB	653
CFAK	ON	Atikokan	Shawn Axelrod	Winnipeg, MB	259
CJNH	ON	Bancroft	Jeff Falconer	Clinton, ON	217
CBEZ	ON	Britt	Morris Sorensen (SK)	Emsdale, ON	71
CJCS	ON	Stratford	Neil Kazaross	Barrington, IL	369
CJCS	ON	Stratford	Russ Edmunds	Blue Bell, PA	369
CJCS	ON	Stratford	Barry McLarnon	Ottawa, ON	293
CJWA	ON	Wawa	Morris Sorensen (SK)	God's Lake Narrows, MB	935
CJWA	ON	Wawa	John Wilkins	Ames, IA	596
CJRW	PE	Summerside	Russ Edmunds	Jonesport, ME	227
CJAF	QC	Cabano	Shawn Axelrod	Valhalla Beach, MB	1268
CJAF	QC	Cabano	Russ Edmunds	Syracuse, NY	476
CJMD	QC	Chibougamau	Barry McLarnon	Ottawa, ON	321
CKLS	QC	La Sarre	MB DXPedition&	Arnes, MB	800
CKLS	QC	La Sarre	Russ Edmunds	Parsippany, NJ	599
CFLM	QC	La Tuque	Joe Kureth (SK)	Uniontown, MD	584
CFLM	QC	La Tuque	Barry McLarnon	Ottawa, ON	204

CFLS	QC	Levis	Paul Mount	Teaneck, NJ	27
CKBS	QC	St.-Hyacinthe	Ron Schiller (SK)	Monmouth Beach, NJ	450
CJNS	SK	Meadow Lake	Shawn Axelrod	Winnipeg, MB	370
XERO	MEX	Aguascalientes, AGU	Tim Hall	Pecos, TX	570
XEBN	MEX	Cd. Delicias, CHI	Tim Hall	4.5 mi NW of Fort Davis, TX	664
XEWG	MEX	Ciudad Juarez, CH	Tim Hall	US 6/50 at NV/UT Border, UT	194
XERD	MEX	Pachuco, HGO	Mike Jeziorski	Juriquilla, QTR	667
XEBQ	MEX	Guaymas, SO	Tim Hall	Poway, CA	120
XERPA	MEX	Morelia, MI	Tim Hall	Port Aransas, TX	503
XEMEFM	MEX	Morelia, MI	Mike Jeziorski	Juriquilla, QTR	619
XECG	MEX	Nogales, SO	Tim Hall	Rancho Bernardo, CA	86
XEVM	MEX	Piedras Negras, COAH	Tim Hall	Mexia, TX	375
XESI	MEX	Santiago Ixcuintla, NA	Pete Taylor	Cabo San Lucas, BCS	317
XEML	MEX	Tuxtla Gutierrez, CS	Steve Ponder	Bossier City, LA	308
ZNS2	BAH	Nassau	Neil Kazaross	Narragansett, RI	1089
ZNS2	BAH	Nassau	Charles Reh	Leamington, ON	1223
HICV	DOM	Barahona	Don Trelford (SK)	Runaway Bay, Jamaica	1208
4VSJ	HTI	Port-au-Prince	Morris Sorensen (SK)	Runaway Bay, Jamaica	463
WALO	PR	Humacao	Cesar Objio (SK)	Santo Domingo, DR	324
TGK	GTM	Guatemala City	Niel Wolfish	Toronto, ON	268
TGK	GTM	Guatemala City	Steve Francis (SK)	Alcoa, TN	2106
ZYH90	B	Joinville	Pete Taylor	Rio de Janeiro, Brazil	1517
ZYI774	B	Recife	Pete Taylor	Cape Town, South Africa	422
YVLQ	VEN	La Victoria	Tim Hall	Crane Beach, Barbados	3817
----	CHN	Shenyang	Pete Taylor	San Francisco, CA	574
JOTK	J	Matsue	Pete Taylor	San Francisco, CA	5553
					5444

MB DXPedition & = Shawn Axelrod, Wayne McRae

NF DXPedition #4 Team = Jean Burnell, Mark Connelly, Bruce Conti, Neil Kazaross and Jim Renfrew



Geomagnetic Indices

Geomagnetic Summary March 2022

Via Phil Bytheway – Tabulated from Geomagnetic Forecast

E-mail status daily (K index at 0000 UTC)

Date	Flux	A	K	Space Weather					
3/ 1	99	8	2	no storms	16	107	5	2	no storms
2	110	4	1	minor, R1	17	103	5	1	no storms
3	111	5	3	no storms	18	98	4	1	no storms
4	113	10	3	no storms	19	94	5	2	no storms
5	120	27	5	minor, G1	20	95	9	3	no storms
6	116	18	2	minor, G1	21	98	4	1	no storms
7	118	9	2	no storms	22	106	8	2	no storms
8	115	6	1	no storms	23	106	7	1	no storms
9	115	5	2	no storms	24	112	9	2	no storms
10	127	10	2	no storms	25	112	10	1	minor, R1
11	127	20	5	minor, G1, R1	26	119	7	2	no storms
12	125	13	2	minor, G1	27	130	18	4	no storms
13	123	40	6	moderate, G2	28	156	10	1	minor, R1, S1
14	115	14	1	moderate, G2, R1	29	149	8	2	minor, R1
15	110	6	3	minor, R1	30	151	8	4	strong, R3
					3/31	149	27	3	moderate, G2, R1, S1

Sx – Solar Radiation Storm Level / Gx – Geomagnetic Storm Level / Rx – Radio Blackouts Level.

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Radio History Revisited

Daytime Radio—McNeill and Godfrey

Kenneth D. MacHarg

Those who are engaged in “old time radio” programming primarily focus on programs which were broadcast in the evening including the multitude of radio dramas, entertainment programs and stars who moved on to television or the movies and became household names.

If you look for recordings you will often find dozens if not hundreds of availabilities such as *The Lone Ranger*, *Dragnet*, *Ozzie and Harriett*, *Mercury Theater on the Air*, *Lum & Abner*, *The Great Gildersleve*, *Amos & Andy*, *Burns and Allen*, and *Jack Benny*. Most of those were broadcast in the evening and drew large crowds of listeners.

What are often overlooked, however, are the daytime programs which were very popular but seem not to have earned as high a priority among those who enjoy historic radio. But, there were many popular programs which included soap operas, comedy programs and other fast-paced variety shows which drew well during the daylight hours. I will highlight two of the most popular: *Don McNeill's Breakfast Club* and *Arthur Godfrey Time*.

Don McNeill's Breakfast Club was a long-run morning [variety show](#) on [NBC Blue Network/ABC](#) radio (and briefly on television) originating in [Chicago](#). The radio program ran from 1933, through 1968. McNeill's 35½-year run as host remains among the longest tenure for an emcee of a network entertainment program. (Other long-running program hosts include [Johnny Carson](#) on [The Tonight Show](#) (29½ years), [Bob Barker](#) on [The Price Is Right](#) (34⅔ years), the late Alex Trebek on *Jeopardy* (37 years until his death) and Pat Sajak and Vanna White on *Wheel of Fortune* (38 years and counting)—those, of course, appearing on television.

In Chicago during the early 1930s, McNeill was assigned to take over an unsponsored early morning variety show, *The Pepper Pot*, with an 8 a.m. timeslot on the [NBC Blue Network](#). McNeill re-organized the hour as *The Breakfast Club*, dividing it into four segments which he labeled “the Four Calls to [Breakfast](#),” with at least one of those “calls” involving a march around the breakfast table!

McNeill's revamped show premiered in 1933, combining music with informal talk and jokes often based on topical events, initially scripted by McNeill but later ad-libbed. In addition to recurring comedy performers, various vocal groups and soloists, listeners heard sentimental verse, conversations with members of the studio audience and a silent moment of prayer. The series eventually gained a sponsor in the Chicago-based meat packer [Swift and Company](#), beginning in 1941. McNeill is credited as the first performer to make morning talk and variety a viable radio format. The show's success stemmed from his ability to project a folksy personality.

The broadcast began with a singing welcome: “Good morning Breakfast Clubbers, good morning to ya, we woke up bright and early just to howdy-do ya” —I can still hear the tune in my mind and whistle it. (If this column was a broadcast feature rather than one in print I would sing it for you but—my wife would quickly muzzle me!)

The program featured [Fran Allison](#) (later of [Kukla, Fran and Ollie](#) fame) as “Aunt Fanny,” plus [Captain Stubby and the Buccaneers](#) and various comedy bits. A featured vocalist on the show, under her professional name of Annette King, was [Charlotte Thompson Reid](#), who later became an Illinois congresswoman for five terms.

The Breakfast Club initially was broadcast from the NBC studios in the [Merchandise Mart](#). In 1948, after 4,500 broadcasts from that location, the program moved to the new ABC Civic Studio. It was also heard from other Chicago venues: the Terrace Casino (at the [Morrison Hotel](#)), the College Inn Porterhouse (at the Sherman House) and “the Tiptop Room of the [Warwick Allerton Hotel](#) on Chicago's Magnificent Mile,” as well as tour broadcasts from other locations in the U.S. It remained a fixture, maintaining its popularity for years and was known for its last months on the air as *The Don McNeill Show*.

Arthur Godfrey Time debuted on April 30, 1945, in the 9:15 a.m. half-hour. Godfrey's offering — an unscripted mix of live entertainment and chatter — was an immediate hit with listeners and when the network opened it for sale to advertisers, a commercial success. At the peak of its 27-year run, the mid-morning *Arthur Godfrey Time* had expanded to 90 minutes with parts or all of it simulcast on CBS-TV and it recorded double-digit ratings.

The show featured Godfrey's monologues, interviews with various stars, music from his own in-house combo and regular vocalists. Godfrey's monologues and discussions were unscripted, and went wherever he chose.

When the Godfrey show began appearing on television, some Southern CBS affiliates objected to the Mariners barbershop quartet. This group of four [US Coast Guard](#) veterans included two whites and two blacks. Godfrey resisted criticism from network affiliates in Southern states and struck back. He noted that black and white troops were serving together in the [Korean War](#). Godfrey's opposition to racial discrimination was longstanding, alluded to on his broadcasts.

By the end of Network Radio's Golden Age in 1953, Arthur Godfrey's radio and television shows on CBS accounted for twelve percent of the network's earnings. Had Godfrey's story ended there it would have been the perfect conclusion to his rags to riches saga. But it didn't....

On October 19, 1953, near the end of his morning radio show—deliberately waiting until *after* the television portion had ended—and after lavishing praise on his regular singer Julius LaRosa in introducing his performance of "[Manhattan](#)," Godfrey thanked him and then announced that this was LaRosa's "[swan song](#)" with the show, adding, "He goes now, out on his own—as his own star—soon to be seen on his own programs, and I know you'll wish him godspeed as much as I do." Godfrey then signed off for the day saying, "This is the CBS Radio Network."

LaRosa, who did not know what the phrase "swan song" meant, was incredulous when told he had just been fired, since he had not been informed beforehand of his termination and contract renegotiations had yet to happen. In perhaps a further illumination of the ego that Godfrey had previously kept hidden, some said that what truly angered Godfrey about his now-former protegee was that LaRosa's fan mail had come to outnumber Godfrey's. The program host very likely did not expect the public backlash that followed.

The LaRosa incident was the beginning of an era of controversy that enveloped Godfrey, gradually destroyed his folksy image, and diminished his popularity. LaRosa's was not, however, the only firing that day. Godfrey also fired Archie Bleyer, his band leader. The backlash was damaging. The unexpected turn of events alienated many among Godfrey's fanbase. His show remained on the air for many years after the La Rosa episode, but he rapidly faded from legendary to second- or third-tier star status. La Rosa went on to have modest success as a recording artist. Godfrey died in 1983, nearly forgotten compared to prominent contemporaries like Milton Berle or Ed Sullivan, despite once being more popular than either.

Arthur Godfrey Time remained a late morning staple on the CBS Radio Network schedule until 1972.

Radio History Revisited

Soap Operas

Kenneth D. MacHarg

I well remember my mother telling about the apartment in Detroit where she and my father lived for the first few years of their marriage in the early 1940s. She washed clothes (including my diapers) by hand in the kitchen sink and hung them on a line attached to the fire escape.

Each time that she did the laundry she noted that a woman from the same building often hung her clothes in the same area. But, she reported, the woman was frequently crying or even sobbing. Concerned, my mother eventually asked her why she was crying. It turned out that the neighbor was an avid listener to soap operas on the radio and became so engrossed in the stories that she cried along with the travails of the various story characters.

The origin of the soap opera can be traced back to short, daytime serial dramas that took place on the radio beginning in the 1930s. Radio executives wanted to increase ad revenue to their stations, so they began to court businesses that sold household products since the majority of people at home during the day at that time were women homemakers.

Procter & Gamble became the first major advertiser to sponsor one of these dramas using their Oxydol soap powder, a laundry detergent. It didn't take long for other soap and household goods manufacturers to get in on the act. Procter & Gamble even began to produce their own radio shows. These radio dramas began to be associated with their advertisers, hence the name "soap opera."

The first real soap opera was created by actress Irna Phillips in 1930 called *Painted Dreams* at radio station WGN in Chicago. It was a 15-minute daily drama involving a family that included a widow and her unmarried daughter. Phillips later went on to create the first soap opera on television in 1949 called *These Are My Children*, which should not be confused with *All My Children*, a completely different show that debuted in 1970. Phillips even created the soap hits *Guiding Light*, *As the World Turns*, and *Another World*.

With 72 years of radio and television runs, *Guiding Light* was the longest running soap opera, ahead of [General Hospital](#), and was the fourth-longest running program in all of broadcast history; only the American country music radio program [Grand Ole Opry](#) (first broadcast in 1925), the [BBC](#) religious program [The Daily Service](#) (1928), the CBS religious program [Music and the Spoken Word](#) (1929), and

the Norwegian children's radio program [Lørdagsbarnetimen](#) (1924–2010) were on the air longer. (Broadcasts of the Metropolitan Opera also figure in historic programs, but the history takes numerous twists and turns that we will cover in a future article).

When the show debuted on radio in 1937, it centered on Reverend John Ruthledge and people's lives that revolved around him. The "Guiding Light" in the show's title originally referred to the lamp in Ruthledge's study that people used as a sign for them to find his help when needed. It began as an [NBC Radio](#) serial on January 25, 1937. On June 2, 1947, the series was transferred to [CBS Radio](#), before starting on June 30, 1952 as a television series. On April 1, 2009, CBS announced that it would be canceling *Guiding Light* after a run of 72 years (15 on radio and 57 on television) due to low ratings.

As the World Turns was the creation of [Irna Phillips](#), who, beginning in the 1930s, had been one of the foremost creators and writers of radio soap operas. As a writer, Phillips favored character development and psychological realism over [melodrama](#), and her previous creations (which included *Guiding Light*) were especially notable for placing professionals – doctors, lawyers, and clergy – at the center of their storylines. Phillips wrote: "As the world turns, we know the bleakness of winter, the promise of spring, the fullness of summer, and the harvest of autumn—the cycle of life is complete."

And so it was with *As the World Turns*, with its slow-moving psychological character studies of families headed by legal and medical professionals. The personal and professional lives of doctors and lawyers remained central to *As the World Turns* throughout its run, and eventually became standard fare on many soap operas.

Phillips' style favored gradual evolution over radical change. Slow, conversational, and emotionally intense, the show moved at the pace of life itself – and sometimes even more slowly than that. Each new addition to the cast was done in a gradual manner and was usually a key contact to one of the members of the Hughes family. As such, the show earned a reputation as being quite [conservative](#), though the show did showcase a [gay](#) male character in 1988. During the show's early decades, the content-related policies of its sponsor [Procter & Gamble Productions](#) may have contributed to the perception of conservatism. The household products-manufacturing giant typically frowned on storylines in which [adultery](#) and other immoral behavior went unpunished and, as late as the 1980s, characters from the primary families were still generally not allowed to go through with [abortions](#).

Only four soap operas remain on television today; *The Bold and the Beautiful* (CBS), *Days of Our Lives* (NBC), *General Hospital* (ABC), and *The Young and the Restless* (CBS). The shows have a much different mix of sponsors than those from the beginning days, but they have those early soap advertisers to thank for giving them the name soap operas.

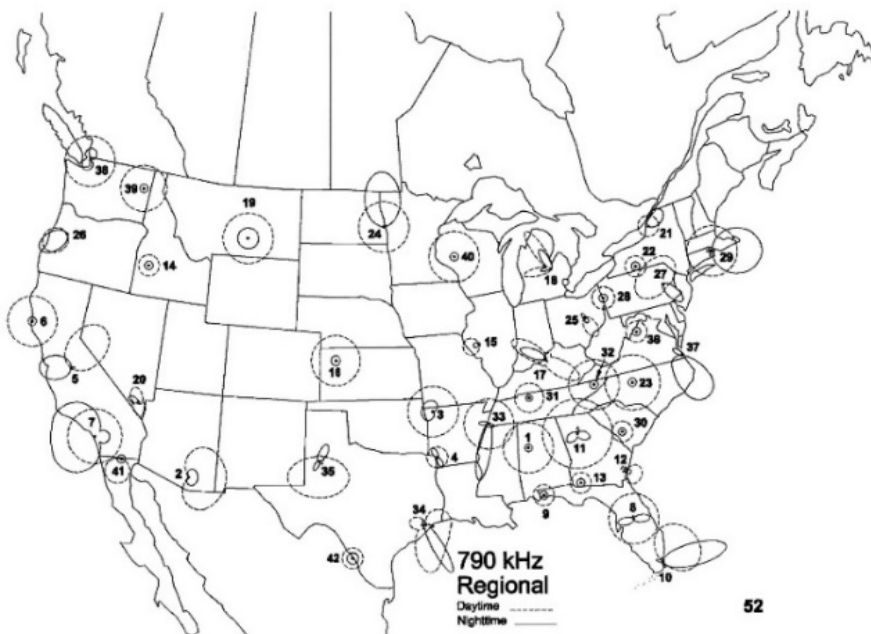
Ken MacHarg is a long-time NRC member. He worked in commercial radio in Louisville, Kentucky (WXVW, WDGS, WHAS) and in Christian radio in Quito, Ecuador (HCJB) and Bishkek, Kyrgyzstan (OK Radio). He has a strong interest in radio history and is the author of "Radio Survives and Thrives, The History of Kentucky Broadcasting from 1945-1970," Global Village Press, Carrollton, Georgia, 2011.

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The 8th Edition of the NRC *AM Station Antenna Pattern Book* is now available. This all-new edition was prepared by Bill Hale and accompanies the 2018 (39th Edition) of the National Radio Club's *AM Radio Log*. The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own three ring binder. The book has maps covering 530 through 1700 kHz showing day and night patterns for U.S., Canadian, and selected Mexican and Caribbean stations.

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