



February 11, 2012 – Volume 49, Number 22 – Edition 1563 – ISSN 899-9733

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FROM THE EDITOR-IN-CHIEF

Several IRCA members have received Friend Requests from a new Facebook account I have set up. The reason for this is because the Facebook account I had originally set up for my radio activities has been "temporarily locked" by Facebook for "security reasons". It happened during the week of January 30. Therefore, if you've been trying to join Midwest DXers on Facebook, the group is not taking any new members due to this glitch. I am also announcing that **I will not be bidding for the 2012 IRCA Convention**, but I'll leave the door open to bidding for the 2013 Convention. Last week I posed this question: are you thinking about hosting this year's IRCA Convention? If you are, Lee Freshwater would like to hear from you! There is bound to be someone out in IRCA-land who

would be very interested in landing this year's IRCA Convention. **Potential hosts should contact Lee Freshwater by the end of this month.**

SPRING MIDWEST DX GET-TOGETHER – ROLLA, MO

The 2012 Spring Midwest Get-Together will be held the weekend of May 4-6 at the Budget Deluxe Motel, 1908 North Bishop Avenue in Rolla MO. The motel is located on the south side of I-44 (Historic Route 66) Exit 186 at the U.S. 63 junction, about 100 miles southwest of St Louis. This is the same location we had our first Midwest GTG in 1993.

Rolla is a college town of about 20,000 residents; home of KTTR 1490 and 4 FM stations owned by Results Radio. Also, there's 2 FM stations at the Missouri Science and Technology University campus (KMST 88.5 and KMNK 89.7), plenty of eating places within one half mile of motel. A possible tour of KFLW FM 98.9 in St. Robert, MO (near Fort Leonard Wood) about 25 miles down I-44, also a visit to KSMO 1340 and KKID 92.9 in Salem, MO.

We are getting the word out early so many will have a chance to plan for it in advance. For those wanting to make a reservation the phone number is (573) 364-4488. Most of the activity will be Saturday May 5th. For more information contact John Tudenham at (417) 624-8058. or E mail: jotud@yahoo.com

WINTER SWL FEST 2012 – PLYMOUTH MEETING, PA

The North American Shortwave Association is pleased to sponsor the Winter SWL Fest, which will be held March 1-3 at the Doubletree Guest Suites in Plymouth Meeting, PA (near Philadelphia). The organizational committee is co-chaired by noted DXers Richard Cuff and John Figliozzi. More information is available at www.swlfest.com (From The NASWA Journal)

MADISON-MILWAUKEE GET-TOGETHER 2012 – MADISON, WI

This year's edition will take place on Saturday, August 18, 2012 beginning at 1300 CLT (1400 ELT) in Madison, WI. Bill Dvorak is this year's host; it's an informal event where you can meet and socialize with other radio hobbyists and enthusiasts. More information will be available in the coming weeks. (From The NASWA Journal)



DX TESTS – BROADCAST TEST COORDINATOR

Jim Pogue – PO Box 3777 – Memphis TN 38173-0777
Email: KH2AR@comcast.net (times are Eastern)

KRPI Radio, 1550 kHz, Ferndale, WA will conduct a DX Test on Sunday morning, Feb. 26, 2012 from 4:00 to 4:30 a.m. Eastern Time. The test will consist of voice announcements, Morse code identifications, distinctive music, and audio tones. Chief Engineer David Harris has indicated the station will be using their daytime power and antenna pattern for the test. Reception reports and digital audio recordings may be directed to 1550radio@gmail.com. DXers can receive a KRPI QSL card for correct reception reports by sending their reports along with a self-addressed envelope and return postage to the following address: Mr. David Harris, Chief Engineer, KRPI Radio, P.O. Box 3213, Ferndale, WA 98248. Many thanks to Mr. Harris who is also amateur radio operator AC7OB. (Test arranged by J.D. Stephens and Jim Pogue)

WTKT Radio, 1460 kHz, Harrisburg, PA will conduct a DX Test on Monday morning, Feb. 27, 2012 at 12:15, 12:45, 1:15, 1:45, 2:15, 2:45, 3:15, 3:45, 4:15 and 4:45 a.m. Eastern Time for one minute. The test will consist of voice announcements and Morse code identifications. Operations Manager R.J. Harris is also investigating the possibility of using WHP's daytime antenna pattern during the test periods. More information regarding the DX Test will be provided as it is developed. Reception reports and digital audio recordings may be directed to RJHarris@ClearChannel.com. DXers can receive a WHP QSL card for correct reception reports by sending their reports along with a self-addressed envelope and return postage to the following address: Mr. R.J. Harris, Operations Manager, 1460 The Ticket, c/o Clear Channel Communications, 600 Corporate Circle, Harrisburg, PA 17110. Many thanks to Mr. Harris who is also amateur radio operator W3HP. (Test arranged by J.D. Stephens and Jim Pogue)

WHP Radio, 580 kHz, Harrisburg, PA will conduct a DX Test on Monday morning, Feb. 27, 2012 at 12:05, 12:33, 1:05, 1:33, 2:05, 2:33, 3:05, 3:33, 4:05 and 4:33 a.m. Eastern Time for one minute. The test will consist of voice announcements and Morse code identifications. Operations Manager R.J. Harris is also investigating the possibility of using WHP's daytime antenna pattern during the test periods. More information regarding the DX Test will be provided as it is developed. Reception reports and digital audio recordings may be directed to RJHarris@ClearChannel.com. DXers can receive a WHP QSL card for correct reception reports by sending their reports along with a self-addressed envelope and return postage to the following address: Mr. R.J. Harris, Operations Manager, WHP Radio, 600 Corporate Circle, Harrisburg, PA 17110. Many thanks to Mr. Harris who is also amateur radio operator W3HP. (Test arranged by J.D. Stephens and Jim Pogue)

CANADIAN RADIO NEWS

Dan Sys – sysdan@gmail.com

For January 2012 (February 1 2012 – next update March 1 2012)

CALL LETTER DATA

1240 BC Pemberton CBXK Will become CBU-3 (when flip to 91.5 occurs)

OFF THE AIR

1230 AB Grande Cache CFXG Simulcast time for FM conversion has expired
1240 ON Atikokan CFOB-1 Went dark immediately after FM flip to 95.9 without utilizing authorized 90 day simulcast period

AM TO FM CONVERSIONS GRANTED

1240 BC Pemberton CBXK Move to 91.5 with 262 watts

PROPOSED AM TO FM CONVERSIONS

680 AB Edmonton CHFA Move to 90.1 with 100,000 watts
1570 MB Winkler CKMW Move to 103.7 with 61,000 watts (100,000 watts Max. ERP) (format will remain Country)

PROPOSED TECHNICAL CHANGES

580 ON Ottawa CFRA Increase night power from 10,000 to 30,000 watts and change authorized contours. Day power will remain 50,000 watts

I attempt to be as accurate as possible with this information. I visit many websites and message boards on a daily basis seeking the latest in Canadian radio news to report in this column. I trust this information to be worthy; however I can't be in all these places to confirm everything. If inaccurate information is reported I do apologize.

BROADCASTING INFORMATION

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471
Email: EDXR-at-AMLOGBOOK-dot-COM

CALL CHANGES

1560 NEW Village of Superior, WI WIVS

FORMAT CHANGES

FREQ	CALL	CITY	OLD INFO	NEW INFO
750	WARD	Petoskey, MI	Country	Talk
840	WPGS	Mims, FL	Ethnic	Classic Country
860	WFMO	Fairmont, NC	Spanish	Regional Mexican
900	WBML	Macon, GA	S. Gspl / Religion	Classic Country
960	KLAD	Klamath Falls, OR	Classic Country	Sports - FOX
1040	WSGH	Lewisville, NC	Regional Mexican	SS Contemp Christian
1050	KMTA	Miles City, MY	Silent	Oldies
1060	WGSB	Mebane, NC	Spanish	SS Contemp Christian
1090	WCAR	Livonia, MI	Talk	Sports - ESPN
1150	WXKO	Ft. Valley, GA	Black Gospel	Classic Country
1220	WKRS	Waukegan, IL	News / Talk	Spanish Sports – ESPN Deportes
1230	KOY	Phoenix, AZ	Adult Standards	Adds Jazz
	WMMML	Glen Falls, NY	Sports	Reported Silent
	KDIX	Dickinson, ND	Oldies / Sports	Drops Sports
	KERV	Kerrville, TX	Adult Standards	Classic Country
1370	KFRO	Longview, TX	Classic Country	Religion
1410	WENU	South Glen Falls, NY	Classic Country	Reported Silent
	KCUL	Marshall, TX	Classic Country	Religion
1420	WRCG	Columbus, GA	Rock	News – Talk
1450	KEST	San Francisco, CA	Ethnic	Adult Stnds / Ethnic
	WOCN	Miami, FL	Spanish	Adult Standards
1470	WAZN	Watertown, MA	Ethnic	A. Stnds / Ethnic
1480	KAVA	Pueblo, CO	Country	News / Talk
	WPWC	Dumfries-Triangle, VA	Regional Mexican	Talk
	WQMS	Quitman, MS	Silent	Classic "Real" Country -
1520	WEXY	Wilton Manors, FL	Black Gospel	Adult Standards
1530	WLLQ	Chapel Hill, NC	Spanish Hits	SS Contemp Christian
1540	KXPA	Bellevue, WA	Spanish	Adult Contemp.
1560	WINT	Melbourne, FL	Silent	Sports - ESPN
1600	WLUZ	Bayamon, PR	Silent	Romantica
1700	KKLF	Richardson, TX	Talk //KLIF	Comedy

SLOGAN / IMAGE UPDATE

860	WFMO	Fairmont, NC	"Poder 860AM"
960	KLAD	Klamath Falls, OR	"960 The Sports Legend"
970	KBUL	Billings, MT	"News Radio 95FM – 970 AM"
980	KOKA	Shreveport, LA	"The Light"
1040	WSGH	Lewisville, NC	"Poder Cristain"
1050	KMTA	Miles City, MY	"Good Time Oldies 1050"
1090	WCAR	Livonia, MI	"ESPN Detroit 1090"
1140	WCJW	Warsaw, NY	"WNY'S CJ Country"
1150	WXKO	Ft. Valley, GA	"Real Country"
1220	WKRS	Waukegan, IL	"ESPN Deportes 1220"
1330	KWFM	South Tucson, AZ	"The Star 1330"
1370	KFRO	Longview, TX	"The Way"
1380	WTOB	Winston Salem, NC	"Poder 1380 AM"
1400	KTUC	Tucson, AZ	"Tucson's All Time Favorites"
1410	KCUL	Marshall, TX	"The Way"
1420	WRCG	Columbus, GA	"AM 1420 WRCG News Sports and Information"
1450	WOCN	Miami, FL	"Music Of Your Life"
1480	KAVA	Pueblo, CO	"Pueblo Radio News 11480"
	WPWC	Dumfries-Triangle, VA	"React Radio"
1500	WQMS	Quitman, MS	"The Voice of Clarke County"
1520	WEXY	Wilton Manors, FL	"Music Of Your Life"
1540	KXPA	Bellevue, WA	"Music Of Your Life"

F.C.C. ACTIONS

560	KBLU	Yuma, AZ	Minor change in license for 1 K / 1 K DA-N at new site 32-43-24 / 114-38-34
620	KIGS	Hanford, CA	Minor change in license for 1 K / 1 K DA-n at 36-19-35 / 119-33-59
830	KOTC	Kennett, MO	CP granted for 3 K DAY from 10 K. Change City of License to Memphis, TN
880	NEW	Montevallo, AL	Application for new station dismissed

970	WJMX	Florence, SC	Minor change to 10 K / 31 NDA from 10 K / 3 K DA-N at 34-14-02 / 79-46-51 (Another station gives up some night power so they can go non directional, this saving money on tower up keep-ed)
	KHVN	Fort Worth, TX	Major Mod dismissed For 400 / 215 NDA With city of license change to Bedford.
1050	WBRG	Lynchburg, VA	Minor change to 3.8 K / 90 NDA from 4 K / 98 at 37-25-15 / 79-06-55
1120	KANN	Roy, UT	License to cover for 10 K / 1100 DA-2 41-03-21 / 112-04-10
1170	WQHC	Hanceville, AL	Modify license for 850 / 500 CH NDA at 34-04-28 / 86-46-44
	WAVS	Davie, FL	Correct co-ordinates to 26-04-39 / 80-13-03
1230	WDWR	Pensacola, FL	Modify licence to 1 K / 1 K NDA at 30-25-57 / 87-13-07
	KBNH	Burns, OR	Minor change to 1 K / 1 K NDA new site at 43-33-53 / 119-03-34 Also has application for 12 K / 600
1240	KWAK	Stuttgart, AR	Minor change to 960 / 960 NDA at 34-29-08 / 91-33-35
	KCLV	Clovis, NM	Application for 900 watts at new site was dismissed
1250	WKDL	Warrenton, VA	Minor change to 3 K / 25 DA-2 from 5 K / 32
1260	WWRC	Washington, DC	Minor change to 25 K / 5 K from 5 K / 5 K at 38-59-59 / 77-03-27
1280	WDNT	Dayton, TN	Minor change to 1 K / 31 NDA at 35-28-12 / 85-02-15
1310	WJUS	Marion, AL	License to cover for 5 K / 22 NDA at 32-38-09 / 87-18-08
1400	new	Paukaa, HI	New station grant for 2.5 K / 2.5 K NDA at 19-50-19 / 155-06-43
	KQDE	Columbia Falls, MT	CP for new station has been cancelled
	KFJL	Central Point, OR	Modify CP to 1 K / 1 K NDA at 42-20-55 / 122-54-51
1410	WTIX	Concord, NC	Minor change 1 K / 67 NDA New Site 35-24-43 / 80-36-42
1450	new	Hilo, HI	New station grant for 5 K / 5 K at 19-42-34 / 155-03-35
1490	KBZY	Salem, OR	License to cover 1 K / 1 K NDA at 44-57-03 / 123-02-43
1500	new	San Angelo, TX	Application dismissed for new station
1530	WMBE	New Holstein, WI	License to cover for 250 DAYS NDA at 44-01-10 / 88-09-32
1550	KWBC	Navasota, TX	Application for minor change to 1.5 K 45 DA-2 was dismissed
1560	WYZD	Dobson, NC	Minor Change granted 4.2 k / 510 CH NDA from 1 K / 500 CH at new site 36-23-33 / 80-44-00
	WIVS	Village of Superior, WI	New station grant for K / K DA-2 at 46-34-44 / 92-06-21

LISTINGS COURTESY OF THERADIOJOURNAL.COM, 10000WATTS.COM, **F.C.C. DAILY DIGEST**, **AMLOGBOOK dot CO-M**

FROM : RADIO INFO DOT COM Urban/Gospel combo debuts in Central Mississippi WAGR (102.5) Lexington, MS and sister WXTN (1000) Brentwood, MS., (just outside Greenwood) have new owners and new formats to boot. Former Country WAGR becomes "Hot 102.5" with an urban format, while WXTN becomes gospel. The stations were previously owned by Brad Cothran, who died in a 2009 car crash

FROM : RADIO INK DOT COM ESPN Radio Turns on in Detroit Today ESPN Radio launches on Birach Holdings' 1090-AM today signaling the return of the sports network which has been missing from Detroit since 2007. Sima Birach Jr said "Detroit is nationally recognized as one of the top three sports towns in America, and we are ecstatic to bring the full force of the ESPN brand to Detroit's loyal sports fans. In addition to local programming which features some of Detroit's iconic sports figures, we're confident we'll serve our listeners with the content they've been longing for." In other ESPN news, Clear Channel Chicago says ESPN Deportes can now be heard at 97.5. ESPN Deportes will be Chicago's first commercial FM radio station devoted to broadcasting continuous Spanish language sports coverage. The 97.5 signal will cover downtown Chicago and will also reach largely Hispanic/Latino neighborhood communities, including Cicero, Berwyn and Pilsen.

FROM : RADIO INFO DOT COM Lights out at WCSY-AM South Haven, Mich. The sound of its two 220-foot radio towers crashing to the ground was the final emission from WCSY-AM (940) South Haven, Mich. (serving Hartford, Mich.). Owner Midwest Family Broadcasting elected to take the AM dark at 10:40 a.m. January 2, a decision that is undoubtedly permanent at this point. The call letters live on via sister WCSY (Cosy-FM 103.7), which airs oldies. Midwest originally acquired the stations in 1996, and aired Westwood One's adult standards on the AM, followed by a simulcast of WCSY-FM, as well as sports talk, beginning in April 2011.

FROM : RADIO INFO DOT COM NAB Radio Board hears exhaustive list of options for AM
 At the just-concluded meetings, NAB Chief Technology Officer Kevin Gage presented a major engineering study about the policy options available to AM for dealing with issues such as increasing interference. The association is looking at everything, with the help of in-house NAB talent and outside consulting firm Hammett & Edison. Last year the NAB Radio Board authorized a special committee to study the problems of AM. Power lines, electrical devices and computers are all adding to the level of RF noise. The new NAB Labs operation will be focusing on AM, among other issues broadcasters care about. Some have proposed moving AM stations to recently-turned-in VHF spectrum, or expanding the FM band

FROM : RADIO INFO DOT COM 1010 WINS is no longer "New York's one and only all-news station"
 Latest development in the CBS Radio-Merlin Media competition: CBS has changed the longrunning top of the hour ID at WINS. It now says "More people get their news from 1010 than from any other radio station in

the nation." Merlin has been objecting to the "one and only" claim since its own "FM News 101.9" WEMP debuted last August. A lawyer for Merlin Media recently wrote CBS, as part of a series of exchanges of letters, suggesting that CBS was violating the Lanham Act by "falsely advertising the services it offers at WINS." The CBS response was that it was happy Merlin was dropping its occasional usage of "all-news, all the time" and "we'll give you the world." Sometime this week, CBS re-cut its ID for WINS

FROM : BIZ JOURNALS DOT COM KFBK-AM marks its 90th anniversary News Talk KFBK-AM 1530 this week celebrates 90 years of broadcasting local news and talk coverage to the Sacramento region. On Thursday, the station unveiled an online museum at kfbk.com that honors the state's rich history. The museum includes audio clips, photos and videos. Also on Thursday, **Rush Limbaugh** joined KFBK morning news anchors **Amy Lewis** and **Ed Crane** to reminisce about KFBK. Then **Tom Sullivan** joined **Kitty O'Neal** during the afternoon news to commemorate the occasion. Limbaugh, who began his career as a radio talk show host in 1984 on KFBK, now hosts the highest-rated talk-radio program in the U.S., the syndicated "The **Rush Limbaugh Show**." Sullivan is widely recognized in the region for his syndicated radio talk show on the Fox News Radio network, his past work as a financial editor for KFBK and KCRV-TV Channel 3, and as founder of The Sullivan Group. Sullivan's talk show also began on KFBK, in 1988.

Thanks to Dale Park this week

2/04/12 0830 I hope we have room for all this... We still have a long list of FCC actions, we will try to include next week. Out of time and space for now... 73's. fresh

WESTERN DX ROUNDUP

Nancy Johnson – 265 Waterton Way – Billings MT 59102-7755
E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Feb. 10, Feb. 24, March 9 (Anniversary Issue). Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-El Mirage, AZ **desertmoon_dxshack@inbox.com**
 Hallicrafters S-77A, Hammarlund HQ-120X, Drake R8, Palomar MW loop, Slinky, inverted L
 - (BB) **Bill Block**-7716 E. Thelma Drive-Prescott Valley, AZ 86314 **billwblock@msn.com**
 Drake R8
 - (GH) **Glen Hansen**-64985 Olson Rd.-Deer Island, OR 97054 **gbhansen2@q.com**
 Drake R8B, R-390A, TMC GPR-90, Hammarlund SP-600, 800' wire E/W, 300' S/W, Kiwa loop
 - (PM) **Patrick Martin**-P.O. Box 843-Seaside, OR 97138-0843 **mwdxer@webtv.net**
 Drake R8, 1500' Eastern Beverage, WSW EWE
- *****
- 780 **KKOH NV**, Reno 2/1 1010 powerhouse signal late in the local AM when co-channel Sedona, AZ should be moving in, if not dominant. Local spots, ID by male "Newstalk 780 KKOH," announcer with very unique voice that may help DXers ID this one – a very deep bass voice. In fact, considering that "Coast to Coast" originated in NV, begs the question: is this the same announcer who does the bumper announcements for that syndicated show? Recheck at 1030 had station way, way out in the mud but KAZM Sedona still a no-show. (RB-AZ)
 - 1140 **KNWQ CA**, Palm Springs 1/30 0955 spot for "Desert Radio Group," female with ID and K-News time, 6-55." ID at 1000 with all stations in group given, to CBS news. Very strong and alone on frequency, but overtaken by KYDZ (NV) at conclusion of news. (RB-AZ)
 - 1150 **KSEN MT**, Shelby 1/29 2245 "K-S-E-N good as gold," oldies in & out of static and totally alone on Drake with Kiwa loop. New! (GH-OR)
 - 1320 **CHMB BC**, Vancouver 1/24 0100 finally an ID in English, Oriental dialect talk. Weak on Drake with Kiwa loop. (GH-OR)
 - 1340 **KTMM CO**, Grand Junction 2/1 2000 with "KTMM." (BB-AZ)
 - KACH ID**, Preston 1/29 good on top at several times at 0259:50, "Weather at 5:45, KACH Preston, Franklin, Riverdale" into ABC news. Also again at 0359:50 and 0859:50. Slogan "More of today's hits & yesterday's favorites." I have been after KACH for many years. (PM-OR)
 - KTFI ID**, Wendell 1/29 0900 "Sharing the splendor of truth. For the Magic Valley KTFI Wendell-Jerome-Twin Falls. Listener supported Catholic Radio." Lost under KACH. New. (PM-OR)
 - KIHR OR**, Hood River 1/29 0459:50 C&W song, then "This is KIHR Hood River." (PM-OR)
 - 1380 **KLPZ AZ**, Parker 1/29 2200 "KLPZ Parker" ID by male on the hour to ABC network news, local spots to country music by H+10. Tremendous signal, not usually heard at night that well here. DX stations skip over nights, and the 120+ mile distance makes tough

- 1400 **KCYK AZ**, Yuma 2/2 heard at 2100 with "Outlaw Country 1400." (BB-AZ)
- KIHH CA**, Eureka 1/27 Immaculate Heart Radio with usual satellite relig. program and at 0559:50 "KIHH Eureka" back into relig. program. Faded back into jumble. New for me. (PM-OR)
- KFJL OR**, Central Point 1/27 fair briefly on top at 0400 and again at 0600. 0400 "Good morning, this is KFJL Central Point Oregon..." At 0600 a woman said "...in Central Point Oregon." New for me. (PM-OR)
- 1490 **KEYG WA**, Grand Coulee 1/19 0100 weak but dominating the pack with sports talk(?). Hard to tell, on Hammarlund with Kiwa loop. Last heard 1/07. (GH-OR)
- 1540 **KXEL IA**, Waterloo 1/21 2330 ID and news, ad for Sears roofing. Fair for a few minutes then buried by unID Spanish using Drake with Kiwa loop. (GH-OR)
- 1570 **CKMW MB**, Winkler 1/22 0105 C&W sputtering in the static, weak but there on Drake with Kiwa loop. (GH-OR)
- 1610 **WPFK-505 CA**, Banning 1/30 2115 with "Banning AM 620," not sure why they say AM 620 when it's on 1610. (BB-AZ)

DX TEST

- 1490 (KRSN) **NM**, Los Alamos 1/20 nothing heard, not a peep. Only thing heard was semi-local KLOG & unID sports talker. Test #2 1/21 again nada! Tried with R-388 with 900' Beverage and Drake with Kiwa. Only KLOG & unID Spanish. (GH-OR)

Next Friday will be the last of our weekly WDXR deadlines. It seems like the DX season just began, but it is already drawing to a close! March 9 will be the deadline for the Anniversary Issue. Nancy 2/3 2100

CENTRAL DX ROUNDUP

John C Johnson – 265 Waterton Way – Billings MT 59102-7755
E-mail: John_Johnson@prodigy.net **CDXR reports ONLY: cdxr@ircaonline.org**

RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood, MO **N0UIHEric@aol.com**
 GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.
- [POB-IN] **Pat O'Brien**, Pekin, IN **obie47165@yahoo.com**
 Eton S350DL, Grundig indoor loop.

DOWN THE DIAL

- 560 **WIND IL**, Chicago. 2-1 fair over KWTO, ACI from KTRS 550. 14:52 with talk format. "AM 5-60 WIND" ID and local spots. [EB-MO]
- 580 **WILL IL**, Urbana. 1-31 fair with ACI from KFNS 590. 15:09 with farm report, weather, "WILL" ID and mention of the University of Illinois Extension. [EB-MO]
- 740 **CFZM ON**, Toronto. 1-30 good over KRMG. 02:57 "You're listening to C-F-Zed-M, AM 7-40, owned and operated by M-Zed Communications" into Adult Standards. [EB-MO]
- WVLN IL**, Olney. 1-30 fair with ACI from KWRE 730. 14:54 with ESPN sports talk, weather, local spots, promo for WSEI 92.9 FM, "Sports radio 7-40" slogan and a "WVLN Olney" legal ID into ESPN Sports Center. [EB-MO]
- 780 **WJAG NE**, Norfolk. 1-28 fair through WBBM, no ACI from WEW 770. 08:15 with ag news, "WJAG" ID and local spots. [EB-MO]
- 820 **WVSG OH**, Columbus. 1-30 fair to poor mixing with WCPT, minor digital interference from KFUO 850. 16:55 with EWTN Catholic Radio programming, promos. Heard last November as WOSU. [EB-MO]
- 920 **KYST TX**, Texas City. 2-2 fair to poor over KARN, WGNU off the air. 04:12 with Christian music and Houston mentions in Spanish. [EB-MO]
- WBAA IN**, West Lafayette. 1-30 fair to poor in tight WGNU null. 16:57 with "All Things Considered" into national and local underwriting announcements. [EB-MO]
- 980 **KSGM IL**, Chester. 1-30 good, alone. 14:28 with Country format, "B-93-one, the best country" slogan. [EB-MO]
- 1020 **WCIL IL**, Carbondale. 2-1 good over WPEO, ACI from KXEN 1010. 14:57 with "Rush Limbaugh, exclusively on AM 10-20 WCIL" ID into Limbaugh's program before returning to a simulcast of WJPF 1340. [EB-MO]
- 1050 **WDZ IL**, Decatur. 1-31 good over KSIS. 14:12 with spots, "WDZ 10-50 The Fan" ID into ESPN NFL talk show from Indianapolis. [EB-MO]
- 1060 **WHFB MI**, Benton Harbor. 2-1 good to poor over KYW, WLNO. 17:19 with local spots, "All talk 10-60 WHFB" ID into The Jerry Doyle Show. [EB-MO]
- WMCL IL**, McLeansboro. 1-31 fair, alone. 15:33 with "Your home for Classic Country in southern Illinois, WMCL" ID into Classic Country format. [EB-MO]

WQMV TN, Waverly. 1-26 good to poor in KYW null. 19:43 with local spots, "AM 10-60 WQMV" ID into Oldies format. [EB-MO]

1070 KHMO MO, Hannibal. 2-1 good with minor ACI from WRYT 1080. 14:33 with "KHMO" ID, weather forecast into Dennis Prager show. [EB-MO]

KNTH TX, Houston. 1-26 fair to poor through WEKT, WDIA. 22:18 with "News talk 10-70 KNTH" ID in promos. [EB-MO]

1170 KJXX MO, Jackson. 1-31 poor in WLBH null. 15:50 with "KJXX" ID during Adult Standards format. [EB-MO]

WWVA WV, Wheeling. 1-31 good over KJXX, KFAQ, WLBH. 17:05 with "WWVA" ID, traffic report, "Your First Amendment station, news radio 11-70 WWVA" ID into Sean Hannity program. [EB-MO]

1190 WOWO IN, Fort Wayne. 1-30 fair to poor in tight KQQZ null. 02:00 with "News talk 11-90 WOWO and online at wowo-dot-com" mention. [EB-MO]

1200 WRTO IL, Chicago. 2-1 good, alone. 15:59 with local spots, "Escucha WRTO Chicago" (mixed Spanish/English ID). Promos in Spanish. [EB-MO]

1230 WJBC IL, Bloomington. 1-31 fair to poor in WHCO null. 14:58 with "WJBC and wjbc-dot-com" mention, weather, local news headlines. "WJBC Bloomington, Normal, WJBC FM Pontiac, Bloomington, Normal" legal ID into CBS News. [EB-MO]

1240 KFMO MO, Park Hills. 1-30 good to fair over WTAX, digital interference from WSDZ 1260. 14:31 with local news, spots, "KFMO" ID, weather. [EB-MO]

WTAX IL, Springfield. 1-26 good to fair over KFMO, digital interference from WSDZ 1260. 16:58 with "News radio WTAX" mention in promo, local spots, "News radio WTAX Springfield" legal ID into CBS News. [EB-MO]

1300 WOAD MS, Jackson. 2-2 fair to poor over WLXG. 00:04 with "Gospel 13-hundred WOAD" ID into Urban Gospel format. [EB-MO]

1330 WEBY FL, Milton. 1-27 good to fair over WVHI, ACI from KSIV 1320. 17:52 with local spots, talk format, "You can find it on WEBY" mention in promo, "WEBY Milton, Pensacola, Gulf Breeze, northwest Florida's talk radio" ID into CNN News. [EB-MO]

WRAM IL, Monmouth. 1-30 fair over WVHI, ACI from KSIV 1320. 15:56 with Classic Country format, "Continuous classic country, 13-30 WRAM" ID [EB-MO]

1350 WGAD AL, Gadsden. 1-29 poor. 01:05 with spots and a '60s oldies "Theme Park Weekend" New logging for me. [POB-IN]

1390 KJPW MO, Waynesville. 1-26 poor. 23:01 with Farm Bureau Report, Wall Street Journal Report, Fox News. [POB-IN]

1420 KRLL MO, California. 1-30 good to poor. Mixing with WOC, WIMS, and WINI. Local KZQZ 1430 off the air. 15:38 with "Real Country 14-20 KRLL" ID into Classic Country format. MO #90 from this location. [EB-MO]

WOC IA, Davenport. 1-30 good over KRLL, WINI. Local KZQZ off the air. 15:51 with local spots, iHeart Radio promo, quick "WOC" ID. [EB-MO]

1430 KZQZ MO, St. Louis. 1-30 noted off the air from 14:00 until 16:45 due to transmitter problems with their 50kW daytime pattern. [EB-MO]

WXNT IN, Indianapolis. 1-30 fair to poor mixing with WPLN, WYMC, local KZQZ off the air. 15:48 with "Fox News, talk 14-30 WXNT" ID into Dennis Miller show. [EB-MO]

WYMC KY, Mayfield. 1-30 fair to poor mixing with WXNT, WPLN, local KZQZ off the air. 15:09 with oldies, "WYMC" ID in a website promo, 270 area code mention. [EB-MO]

1440 KTUV AR, Little Rock. 2-2 good to poor over WGEM. 02:53 with Mexican pop music, local spots, "La Pantera 14-40" slogan, promos for Los Tigres del Norte's concerts in Little Rock in Spanish. "KTUV Little Rock, Arkansas" legal ID in English at 03:28. [EB-MO]

WPRS IL, Paris. 1-30 fair to poor mixing with WGEM. Local KZQZ 1430 off the air. 15:21 with country format, "14-40 WPRS" ID. [EB-MO]

1480 WGUS GA, Augusta. 2-1 fair to poor signal over WJBM. 01:49 with local spots, promo mentioned 706 area code. "95 Rock" slogan into hard rock format. (WCHZ 95.1 Harlem, GA). [EB-MO]

1500 WBRI IN, Indianapolis. 1-23 poor. 14:30 With Janet Megford religious program. [POB-IN]

1520 KSIB IA, Creston. 2-1 good to poor over KRHW, KOKC. 16:51 with help wanted spots giving 641 area code numbers, local spots, country music format. [EB-MO]

WHOW IL, Clinton. 2-1 good to fair, equal in strength at times to KRHW. 14:10 with local spots, "The Horse Show" (equestrian themed program), promo for website, "WHOW 15-20 AM and 95 point 9 FM" mention. [EB-MO]

1530 KVDW AR, England. 2-1 good over WCKY, no sign of WLIQ. 15:49 with Little Rock spots, Urban Gospel format. [EB-MO]

1550 WIGN TN, Bristol. 2-1 good over KAPE, KFLJ. 17:08 with Southern Gospel format, "If the reception is bad, check out WIGN-dot-com" mention. [EB-MO]

1560 KLNG IA, Council Bluffs. 2-1 good over KTUI, WPAD, KGOW. 16:45 with "KLNG Council Bluffs, Omaha" legal ID into "Rhema for Today" program [EB-MO]

1580 WLIJ TN, Shelbyville. 2-1 good to poor over several others, digital interference from KATZ 1600. 17:06 with local spots, promos with "WLIJ" mentions. [EB-MO]

1590 KMOZ MO, Rolla. 1-31 good to poor over KYNG. 02:30 with promos, "Bott Radio Network" mention into "In Touch with Doctor Charles Stanley." [EB-MO]

25 YEARS AGO

February 14, 1987 issue of IRCA's "DX Monitor" ... **Charles A. Taylor** of Grifton, NC wrote his forum report while working his shift at VOA Greenville ... **Tim Kridel** of Middle Island, NY discussed GE's digital Walkman ... **Karl V. Jeter** of Stone Mountain, GA added 52 new stations in 1986.

OPEN MIKE

Nancy noticed that her column 25 years ago included half of her reporters for this week's WDXR. **Eric Bueneman** found his local KZQZ off the air for a few hours giving him a change to log a few stations as noted above. This column was typed 2-4-12. 73, John

EASTERN DX ROUNDUP
Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471
E-mail: EDXR-at-AMLOGBOOK-dot-COM

Deadlines: Saturdays 8 AM!!

(KK-VA)	Kraig Krist	STARS OF THE WEEK Manassas, VA. Winradio G33DDC SDR rx with homemade 134 foot multiband antenna running NW to SE.
(JJR-MI)	John J Rieger	L'Anse, MI CCRadio 2, Terk AM Advantage, Sangean ATS-909X

LOGGINGS

800 IA	KXIC	Iowa City 1/28 0712 Poor -FOX Sports Radio, "AM 800 KJIC", Alka Seltzer ad o/thers. SPO:FOX. (JJR-MI)	
1060 NE	KNLV	Ord 1/28 0814 Good! Cent NE wx, Hi-Lo yesterday, Sunny & 54 Monday, "At Ord, 19 and the dewpoint", Sports, Ord Feed ad, KNLV Sports Boosters (JJR-MI)	
1250 MN	KCUE	Red Wing 1/28 0853 Poor -steady, "1250 KCUE" & info on fishing contest, radio auction stuff, Saturday swimming invite, way o/anything! (JJR-MI)	
1340 SD	KIJV	Huron 1/27 1940 Poor w/song and then Delilah talking into stopset. Calls. Not strong but in the mess! (JJR-MI)	
1450 WI	WDLB	Marshfield 1/29 0757 Poor but steady w/"The Stevens Point Polka on WDLB" and the Sunday morning Polka Show. (JJR-MI)	
1480 MA	WSAR	Mayville Fall River 1/6 0055-0305 Mixing with oldies and Spanish singing. 0206 "... on WSAR dot com". (KK-VA)	
1490 VA	WXTG	Hampton 1/6 0055-0305 Mixing with singing. WXTG with typical Fox Sports programming. 0159 "... WXTG FM Virginia Beach. WXTG AM Hampton... broadcasting station...". (KK-VA)	
1520 MO	KRHW	Sikeston 1/6 0055-0305 Mixing with WWKB. 0212 "Following the roots of country. 98 point 9 and 15-20. Country legends KRHW." (KK-VA)	
	OH	WNWT	Rossford 1/28 0826 Poor w/mx. Thinking old c&w (KRHW) and hrd "Positive, Encouraging K-Love" into song. Super, super tight null. Thought new, but hrd in 1968 as WTTO! Only 2nd time heard. Rare! (JJR-MI)
1550 KY	WIRV	Irvine 1/6 0055-0305 Mixing with WDLR. 0234 "Hi. This is Johnny from 13-40 WEKY and 15-50 WIRV..." into oldie. (KK-VA)	
1560 IA	KLNG	Council Bluffs-Omaha NE 1/27 1900 Poor w/LID after preacher and no WQEW at all. Rare! (JJR-MI)	
	MN	KBEW	Blue Earth 1/28 0858 Good -many, many obits for area, Road Host Motor Inn of Albert Lea, 18 degrees, 5 degree wind chill, LID into CBS nx. (JJR-MI)
1570 OH	WHTX	Warren 1/6 0055-0305 Mixing with talk and other singing. WHTX with oldies. 0132 "The hits of the... fabulous 15-70 WHTX" into song. (KK-VA)	
1590 IL	WCGO	Evanston 1/28 0703 Poor "AM 1590 WCGO, we're..." fade, tho faded later on in EE. (JJR-MI)	
	KS	KVGB	Great Bend 1/29 0805 Poor -end of ABC nx, local wx: 35 degrees, Credit Counseling psa, "KVGB" into Wall Street Journal week in review. (JJR-MI)
	TN	WKTP	Jonesborough 1/6 0055-0305 Mixing with WAKR and c&w. 0103 "WKTP Kingsport 14 hundred and 94 point 7 FM... WKTP Jonesborough...". (KK-VA)

Thanks to Kraig and John this week. Best to all... fresh 2/4 0800



DX WORLDWIDE – WEST / TROPICAL BAND DX

Patrick Martin – PO Box 843 – Seaside OR 97138

E-mail: mwdxer@webtv.net

all times UTC

TRANS PACIFIC DX ROUNDUP

- 189 **RUSSIA**, R Rossii. 1425 2/3. Poor signal with man talking. (DV-WA)
828 **JAPAN**, JOBB. 1506 2/5. Poor with bits of audio coming through. (DV-WA)
1422 **JAPAN**, JORF. 1510 2/5. Weak audio briefly with talk. (DV-WA)
1566 **REP KOREA**, HLAZ. 1514 2/3. Weak signal with bits of audio. (DV-WA)
+ 1504 2/5. Fair signal with man in Chinese? Good signal at 1513. (DV-WA)
1575 **THAILAND**, VOA. 1502 2/5. Good signal with woman in Asian language. (DV-WA)

PAN AMERICAN DX ROUNDUP

- 710 **CUBA**, Santa Clara, R Rebelde. 0159 1/10. Talk by woman in SS, top of hour sound effect, into news quoting Venezuelan president. //1180 kHz. (NP-AB)
800 **NETHERLANDS ANTILLES**, Bonaire, Trans World R. 0059 1/10. Announcement by woman in SS with 'R Trans Mundial' ID, then into religious program. Almost alone on freq for several hours! First time heard in several years. (NP-AB)
890 **CUBA**, Chambas, R Progreso. 0300 1/10. Light music, ID just past the hour as 'R Progreso de Havana'. (NP-AB)
1080 **CUBA**, Villa Maria, R Cadena Habana. 0359 1/10. EZL music, then woman speaking in SS, with multiple mentions of Havana. (NP-AB)
1190 **MEXICO**, Guadalajara, XEWK. 0559 1/7. National anthem, ID as 'W Radio', then complete ID with call letters, freq, power, address, etc. (NP-AB)

TROPICAL BAND DX ROUNDUP

- 3480 **SOUTH KOREA**, V of the People (P). 1300, 1425 1/29. Fem announcer, talking in KK. Hum. Poor. (Barton-AZ)
3215 **UNITED STATES**, WWCR (TN). 0625 1/29. VG, with excellent American roots-music program. (Barton-AZ)
2485 **AUSTRALIA**, VL8K, Katherine. 0945 1/29. F announcer just above the threshold. Couldn't hear a trace of Tennant Creek or Alice Springs this AM. (Barton-AZ)

THANKS TO THESE REPORTERS

- RB-AZ **RICK BARTON**, El Mirage, AZ
Hammarlund HQ-200-X, SP-600, Drake R-8, Outdoor Slinky
NP-AB **NIGEL PIMBLETT**, 331 5th Street, Dunmore, Alberta
Perseus SDR, NW/SE unterminated beverage

VERIFICATION SIGNERS

Stephen S Howe – 9 Warner Dr – St Albans VT 05478-1575

E-mail: showe@csc.albany.edu

My deadline is the last Monday of the month at 1500 ELT.

CONTRIBUTOR

- IRCA **IRCA ListServ**
PM **Patrick Martin**, P O Box 843, Seaside OR 97138-0843; mwdxer@webtv.net
NP **Nigel Pimblett**, 331 5th St, Dunmore AB T1B 0J9; ntjp@shaw.ca

FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; SHOW

- 910 KCJB Dave "Old Geezer" Lehner; 1000 20th Ave SW, Minot ND 58701; L; 87; PM
1060 CKMX* Harold Sellers, Ontario DX Assoc QSL Mgr; 3211 Centennial Drive, Apt. 23, Vernon BC V1T 2T8, Canada; PM on IRCA
1340 KGFW Dirk Christensen, PD; Kearney NE; L; NP on IRCA [SSH: Postal mailing address is P O Box 669, Tri-Cities NE 68848]
1490 KRSN Mike Westfall and David Sutton; dxtest@krsnam1490.com; 3801 Arkansas Ave, Suite E, Los Alamos NM 87544; Q+; 7; IRCA [DX Test]
1540 WKVQ Craig Baker, CE; starstation@bellsouth.net; Eatonton GA; E+; 1; IRCA [DX Test] [SSH: Postal mailing address is P O Box 3965, Eatonton GA 31024]

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by e-

mail; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, e-mail, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = See comment below

No tips were submitted prior to the 12/19/11 deadline for my December 2011 column, so there was no December column. In addition to the signer for CKMX-1060 listed above, reception reports may also be sent by postal mail or e-mail to QSLCalgary@gmail.com or to the Director of Engineering, Astral Radio Calgary, 300-1110 Centre St NE, Calgary, AB T2E 2R2, Canada. In the near future the Ontario DX Association website (<http://www.odxa.on.ca>) will also permit the submission of reception reports. This column was prepared on 1/30/12. 73, SSH.

SPECIAL FEATURE

Loggings from Quoddy House, Lubec ME

From Bill Whitacre (Alexandria VA)

November 19-21, 2011 – Perseus/1 & 2 x doubleKAZ pointing ~30 deg N
Arrays: 1 x 30 deg, Rt = 780 Ohms. 2 x 30 deg, Rt = 1kOhm



Just before Thanksgiving - Nov. 19-21, 2011 - I visited a place called Quoddy House [QH], near Lubec, Maine. http://maps.google.com/maps?saddr=44.818103,-66.962673&daddr=Lubec,+ME&hl=en&sll=44.818415,-66.961284&sspn=0.004262,0.005858&geocode=%3BCbSYNi_zayofFdp8rAldWekB_CkXSThZL76oTDHKeE5lpgUmwQ&vpsrc=0&mra=mift&mrsp=0&sz=18&t=h&z=18.

I learned of it from a DXpedition report from Dallas Lankford. I would link his excellent report here but I no longer have access to Dallas's personal Yahoo group. I've been banned.

If you can't get all the way to Newfoundland, Quoddy Head is about the next best thing.

For an antenna I used a distant relative of a flag array designed by Neil Kazaross. We've dubbed it the doubleKAZ and 2 of them look like this: <http://realmonitor.com/tworidges/2xdoubleKAZ.pdf>.

I used a terminating resistance [Rt] of 1000 Ohms and Wellbrook FLG100s and a Wellbrook phaser for the impedance & phasing parts of the antenna.

The 2 x doubleKAZ was pointed at about 30 degrees from true North... which is not exactly where I thought it was but as it turned out was an optimal direction for what I heard.

I don't keep written logs but instead go through my Perseus top-of-hour [TOH] recordings and make a webpage with sound samples.

You can see and hear what I heard by going here: http://realmonitor.com/am_logs_QH.php.

Besides the plethora of TAs that I can't hear at home I was fortunate enough to hear China on 1521 and Alaska on 1170 kHz.

I hope to get back to Quoddy House again next year!

Note: The "x" after the tip is a link to the .wav file for the reception... nice!!!

TRANS-ATLANTIC

- 252 **IRELAND**. 0100 11/20. 2703.8 mi. x
531 **ALGERIA**. 2200 11/19. 3825.3 mi. x
549 **ALGERIA**. 2200 11/19. 0100, 0400, 0500 11/21. 3445.4 mi. x x x x
558 **SPAIN**, RNE. 0000 11/20. x
585 **SPAIN**, RNE. 0000 11/20. 0300 11/21. 3164.3 mi. x x
603 **FRANCE**. 0100 11/21. 3368.2 mi. x
SPAIN, RNE. 2300 11/19. 3149.6 mi. Splash from CBNA-600. x
612 **MOROCCO**. 2200 11/19. 0200 11/21. 3287.5 mi. x x
630 **TUNISIA**. 0000 11/20, 0500 11/21. 3906.7 mi. x x
639 **SPAIN**, RNE. 0400 11/21. 2850 mi. x
657 **SPAIN**, RNE. 0400, 0500 11/21. 3144.3 mi. x x
666 **GERMANY**. 0500 11/21. 3478.5 mi. x

PORTUGAL. 0400 11/21. x
675 **NETHERLANDS.** R Maria. 2200 11/19. 0000 11/20. 0400, 0500 11/21. 3201.7 mi. x x x x
684 **SPAIN,** RNE. 0000 11/20. 0500 11/21. 3154.4 mi. x x
693 **UNITED KINGDOM,** Five Live. 2200 11/19. 0000 11/20. 0300 11/21. 2908.7 mi. Echo from multiple outlets. x x x
702 **MONACO.** 2200 11/19. 3542.4 mi. x
711 **FRANCE.** 0000 11/20. 2991.5 mi. x
720 **PORTUGAL.** 0400 11/21. x
729 **SPAIN,** RNE. 0400 11/21. 2959.9 mi. x
747 **NETHERLANDS.** 0000 11/21. 3207.4 mi. x
756 **GERMANY,** Deutschlandfunk. 0100 11/20. 0400 11/21. 3416.3 mi. x x
774 **SPAIN,** RNE. 2100 11/20. 0400 11/21. 3343 mi. x x
780 **VENEZUELA,** R Coro. 0200 11/21. 2313.3 mi. x
783 **GERMANY.** 0100 11/21. 3461.7 mi. MDR Info. x
SYRIA. 0100 11/20. 5116.7 mi. ID by Mauno Ritola. x
792 **FRANCE.** 0030 11/21. 3202.4 mi. x
SPAIN, SER. 0400 11/21. x
828 **SYRIA.** 0200 11/21. 5263.6 mi. "Idha'atul-Dimashk" ID by Mauno Ritola. x
837 **CANARY ISLANDS,** COPE. 0100, 0400 11/21. 3010.1 mi. x x
FRANCE. 0100, 0300 11/21. 3333.6 mi. x x
846 **RUSSIA,** RTV-Podmoskovje. 0500 11/21. 4244.9 mi. x
855 **SPAIN,** RNE. 2100 11/20. 0400 11/21. x x
864 **FRANCE,** Bleu. 0100 11/21. 3171.8 mi. x
SPAIN, RNE. 0400 11/21. x
873 **RUSSIA,** Golos Rossii. 0100 11/21. 4223.6 mi. x
SPAIN, SER. 2100 11/20, 0400 11/21. x x
882 **CANARY ISLANDS,** COPE. 0400 11/21. + other Spanish station. x
UNITED KINGDOM, BBC R Wales. 0100 11/20. 0500, 0600 11/21. 2810.8 mi. x x x
900 **IRAN.** 2300 11/20. 0000, 0100 11/21. 5674.1 mi. x x x
SPAIN, COPE. 0400 11/21. x
909 **UNITED KINGDOM,** Five Live. 0000, 0030, 0100, 0300 11/21. x x x x
918 **SLOVENIA.** 3766.7 mi. 0000, 2100, 2200 11/20. 0000, 0100 11/21. x x x x x
927 **BELGIUM,** R Vlaanderen Info. 0400 11/21. 3197.9 mi. x
954 **QATAR.** 6178.3 mi. 0030 11/21. x
SPAIN, Onda Cero R. 0400 11/21. x
963 **BULGARIA.** 0000 11/20. 4265.5 mi. ID'd by Mauno Ritola. x
FINLAND. CRI. 2000, 2100, 2200 11/20. 0300, 0400 11/21. 3530.3 mi. RR [2100], GG [2200]. x x x x x
972 **GERMANY,** NDR Info. 0100 11/20. 0000, 0100, 0400 11/21. 3358.6 mi. x x x x
SPAIN, RNE. 3211.3 mi. 0300 11/21. x
TADJIKISTAN, VOA. 2200 11/19. 0000 11/21. 6114.2 mi. EE news. x x
UKRAINE. 2000 11/20. 4430.2 mi. Jingle + female voice after pips. x
981 **ALGERIA.** 2000 11/20. 0400 11/21. x x
999 **MOLDOVA.** 2300 11/20. 0300, 0400 11/21. 4283 mi. Over/under Spain. MDA IS 0400. x x x
SPAIN, COPE. 2100 11/20. VOR jingle under. x
1008 **NETHERLANDS.** 2000 11/20. 3208.9 mi. x
1017 **GERMANY.** 1900 11/20. 0000, 0100 11/21. 3379.3 mi. x x x
1026 **IRAN.** 2000 11/20. 5355.9 mi. x
SPAIN, SER. 0300, 0400 11/21. x x
1035 **ESTONIA.** 2300 11/20. 0030 11/21. 3691.5 mi. x x
PORTUGAL, Star FM. 2100, 2300 11/20. 0000, 0100, 0400 11/21. 2986.6 mi. Star FM TWR IS under in 2300 cut. x x x x x
1044 **MOROCCO.** 0000 11/21. x
SPAIN, SER. 0300, 0400 11/21. x x
1053 **ROMANIA,** R Iasi. 0400 11/21. 4243.5 mi. x
UNITED KINGDOM, TalkSport. 0030, 0100, 0300 11/21. 2872.3 mi. x x x
1062 **IRAN.** 0100 11/20. 0000, 0030, 0100 11/21. 6166.4 mi. x x x x
ITALY. 0000, 2300 11/20. 0300, 0500, 0600 11/21. 3773.8 mi. S/off @ 2300. x x x x x
1071 **IRAN.** 2200, 2300 11/20. 0000, 0030 11/21. 5709.3 mi. x x x x
SYRIA. 0030 11/21. 5123.3 mi. "Idha'at al-Nour", "Radio of the Light" ID'd by Mauno Ritola. x
1080 **IRAN.** 0000 11/21. 5862.4 mi. x
SPAIN, SER. 0300, 0400 11/21. 3258.3 mi. With WTIC. x x
1089 **RUSSIA,** Golos Rossii. 1900, 2000 11/20. 4775.2 mi. x x
UNITED KINGDOM, TalkSport. 0030, 0100, 0300, 0400, 0500 11/21. x x x x x
1098 **SPAIN,** RNE. 0000, 0100, 0400, 0500 11/21. x x x x
1107 **SPAIN.** 0000, 0100, 0400, 0500 11/21. x x x x
UNITED KINGDOM, MFR-Moray Firth Radio? 0030 11/21. 2744.1 mi. x

1116 **IRAN.** 2000 11/20. 0100 11/21. 5949 mi. x x
SPAIN, SER. 0100, 2100 11/20. 0400, 0500 11/21. x x x x
1125 **BELGIUM.** 2200 11/20. 3206.2 mi. Presumed RTBF in FF. x
IRAN. 0100 11/21. 6198.9 mi. x
SPAIN. 0000, 0100 11/21. x x
1134 **CROATIA.** 2200, 2300 11/20. 3862.1 mi. x x
IRAN. 0000 11/21. 5359 mi. x
KUWAIT. 0000 11/21. 5885.2 mi. x
SPAIN, COPE. 0100 11/21. x
1143 **KALININGRAD.** 2100 11/20. 0300 11/21. 3738.6 mi. Mayak IS + a second one [0300]. x x
1152 **ROMANIA.** 0300 11/21. 4109.3 mi. x
SPAIN, RNE. 0100, 0400 11/21. x x
UNITED KINGDOM, Clyde 2. 0000 11/20. 2757.8 mi. x
1161 **EGYPT.** 2200 11/20. 5108.4 mi. National Anthem at s/off. x
UNITED KINGDOM, Magic 1161. 0000 11/20. 0030, 0100, 0300 11/21. 2933.2 mi. x x x x
1170 **SLOVENIA.** 0100 11/20. 0200 11/21. 3746.3 mi. x x
UNITED ARAB EMIRATES, R Sawa. 1900, 2200, 2300 11/20. 0000, 0030 11/21. 6403.7 mi. x x x x x
1179 **ROMANIA.** 0100, 2000, 2200, 2300 11/20. 0000, 0500 11/21. 4231 mi. x x x x x x
SPAIN, SER. 1900 11/20. 0400 11/21. x x
1188 **GERMANY.** 0000 11/21. 3527 mi. x
IRAN. 0000, 0100, 2030, 2300 11/20. 0000, 0030, 0100 11/21. 5671.8 mi. x x x x x x x
1197 **SPAIN.** 2200 11/20. 3125.7 mi. x
UNITED KINGDOM, Absolute R. 0000 11/21. x
1206 **FRANCE.** 2200 11/20. 0000, 0100 11/21. 3171 mi. x x x
1215 **KALININGRAD,** V of Russia World Service. 2200 11/19. 2000, 2100 11/20. 3738.6 mi. x x x
SPAIN, COPE. 0500 11/21. With Absolute Radio. x
UNITED KINGDOM, Absolute R. 0000, 0030 11/21. x x
1224 **BULGARIA.** 2200 11/20. 4186 mi. IS + Spain. x
SPAIN, COPE. 0400, 0500 11/21. x x
1242 **FRANCE.** 0000, 0100 11/21. 3461.2 mi. x x
1251 **IRAN.** 0000, 0100 11/21. 5530.8 mi. x x
NETHERLANDS. 0100 11/20. 3262.9 mi. x
1260 **SPAIN,** SER. 0400 11/21. 3143.4 mi. Under CKHJ. x
1269 **GERMANY.** 0000 11/21. 3335.2 mi. x
SPAIN, COPE. 0400 11/21. 3185.2 mi. x
1278 **FRANCE,** Bleu. 2300 11/20. 0400 11/21. 3401.6 mi. x x
1287 **SPAIN,** SER. 0400 11/21. 3312.1 mi. x
1296 **SPAIN,** COPE. 2300 11/20. 0100, 0400 11/21. 3337.5 mi. x x x
UNITED KINGDOM, 1290 AM R XL. 0000, 2200, 2300 11/20. 0000 11/21. 3061.4 mi. Pashto/Dari, partial EE ID, nx. x x x x
1305 **SPAIN,** RNE. 2300 11/20. 0000, 0100, 0300, 0400 11/21. x x x x x
1314 **SPAIN,** RNE. 0400, 0500 11/21. x x
UNITED ARAB EMIRATES, R Farda. 0000, 0100, 1900, 2300 11/20. 0000, 0030 11/21. 6405.9 mi. x x x x x x
1323 **CYPRUS,** BBC. 2300 11/20. 5022.8 mi. x
GERMANY, V of Russia/Golos Rossii. 1900, 2100, 2200 11/20. 0500 11/21. 3462.2 mi. x x x
UNITED KINGDOM, Gold. 2300 11/20. 0100, 0200 11/21. 2991.5 mi. x x x
1332 **IRAN.** 2300 11/20. 0100 11/21. 5674.1 mi. x x
ROMANIA. 0200 11/21. 4330.9 mi. x
1341 **UNITED KINGDOM,** R Ulster. 0000, 2300 11/20. 0000, 0030, 0100, 0300 11/21. 2656.9 mi. x x x x x
1368 **UNITED KINGDOM,** Manx R. 2300 11/20. 0030, 0100 11/21. 2780.9 mi. x x x
1377 **ARMENIA.** 2000, 2300 11/20. 5204.3 mi. Arabic + VOR/TWR IS over/under France. x x
FRANCE. 0000 11/20. 0000, 0300 11/21. 3156.6 mi. x x x
1386 **SPAIN,** Euskadi. 0000, 0100, 0300, 0500 11/21. 3098.5 mi. x x x x
1395 **ALBANIA,** TWR. 2000, 2030, 2100 11/20. 4152.1 mi. x x x
ARMENIA, Golos Rossii. 2300 11/20. 0100, 0200 11/21. 5204.3 mi. x x x
1404 **FRANCE,** Bleu. 2200 11/20. 3671 mi. x
1413 **MOLDOVA,** Golos Rossii. 2000 11/20. 4307.2 mi. x
OMAN, BBC. 0030 11/21. 6730.2 mi. BBC IS under Spain. x
SPAIN, RNE. 0100, 2300 11/20. 0000, 0100, 0300, 0300 11/21. 3232.1 mi. x x x x x x
1422 **ALGERIA.** 0300, 0400, 0500 11/21. 3587 mi. x x x
GERMANY, Deutschlandfunk. 0000, 0100 11/20. 0000, 0100 11/21. 3348.5 mi. x x x x
ROMANIA. 2200 11/20. 4192.3 mi. In DLF program break. x
1431 **DJIBOUTI,** Sawa. 2030, 2300 11/20. 6601.5 mi. x x

1440 **GERMANY**, Golos Rossii. 2000, 2200, 2300 11/20. 3560.5 mi. x x x
LUXEMBOURG. 1900, 2200, 2300 11/20. 0000, 0400 11/21. 3295 mi. Relay CRI – RTL IS
0400 cut. x x x x x
SAUDI ARABIA. 0000, 0030, 0100 11/21. 6033.2 mi. x x x
1458 **GIBRALTAR**. 0400, 0500 11/21. 3223.4 mi. x x
ROMANIA. 0000 11/21. 4410.5 mi. x
UNITED KINGDOM, Gold. 0000 11/21. x
UNITED KINGDOM, Sunrise R. 2000, 2300 11/20. 0300 11/21. 2998.5 mi. x x x
1467 **FRANCE**, TWR. 2300 11/19. 2300 11/20. 3486.7 mi. x x
IRAN. 0000, 0030, 0100 11/21. 5703 mi. //1512. x x x
SAUDI ARABIA. 0000 11/21. 5855 mi. x
1476 **SPAIN**, Euskadi. 1930 11/20. 0100, 0400 11/21. 3137.3 mi. x x x
1485 **SPAIN**, SER. 1900, 1930, 2300 11/20. 0300, 0400, 0500 11/21. 3020.4 mi. x x x x x
1494 **FRANCE**, Bleu. 1900 11/20. 0030 11/21. 3666.4 mi. x x
FRANCE, France Info. 1920 11/20. 0000, 0100, 0300 11/21. 3292.4 mi. x x x x
1503 **IRAN**. 1900, 1930, 2000, 2200, 2300 11/20. 0000, 0100 11/21. 6018.6 mi. x x x x x
SPAIN, RNE. 0300, 0400, 0500 11/21. x x x
1512 **IRAN**. 1930, 2200, 2300 11/20. 0000, 0030, 0100 11/21. 5419.7 mi. x x x x x
1521 **CHINA**. 0000 11/21. 6082.7 mi. CRI s/on, into RR service. x
SAUDI ARABIA. 0100, 1900 11/20. 5471.1 mi. x x
SPAIN, SER. 0300, 0400, 0500 11/21. x x x
1530 **ROMANIA**. 0000, 0100, 2200 11/20. 0000, 0300 11/21. x x x x x
VATICAN CITY. 2030 11/20. 3818 mi. IS. x
1539 **SPAIN**, SER. 0300, 0400 11/21. x x
UNITED ARAB EMIRATES, VOA. 2300 11/19. 2200, 2300 11/20. 0000, 0100 11/21. 6406.5
mi. x x x x x
1548 **KUWAIT**, Sawa. 2300 11/19. 2200 11/20. 0030 11/21. 5862.8 mi. x x x
MOLDOVA, Golos Rossii/TWR. 2000, 2030 11/20. 0300, 0400 11/21. 4307.2 mi. x x x x
UNITED KINGDOM, BBC R 5. 0100, 0200, 0500 11/21. 2997.3 mi. Mix with MDA 0500. x x x
1557 **FRANCE**. 0000, 0100 11/21. 3543.4 mi. x x
UNITED KINGDOM, R Five Live. 0200 11/21. 2866.2 mi. x
1566 **UNITED KINGDOM**, BBC 5 Live. 0100 11/21. 2893.6 mi. x
UNITED KINGDOM, Country Sound R. 0000 11/21. 2993.4 mi. x
1575 **SPAIN**, SER. 0300, 0400 11/21. x x
UNITED ARAB EMIRATES, R Farda. 1900 11/20. 0000, 0030, 0100 11/21. 6406.5 mi. x x x x
1584 **CEUTA**. 0500 11/21. Over other SER station. x
IRAN. 1930, 2030 11/20. 5234.9 mi. x x
SPAIN, SER. 0100 11/20, 0300, 0400 11/21. x x x
1593 **FRANCE**. 0300 11/21. x
ROMANIA. 2300 11/19. 0000 11/21. 4377.5 mi. IBOC noise. x x
1602 **SPAIN**, R Vitoria. 2300 11/19. 0030, 0300 11/21. 3125.7 mi. x x x

PAN AMERICAN

530 **CUBA**, Rebelde. 0000 11/20. x
CUBA, R Encyclopedia. 0400 11/21. 1731.3mi. x
610 **CUBA**, Rebelde. 0000 11/20. x
670 **CUBA**. 0100 11/20. 1740.1 mi. x
760 **COLOMBIA**, RCN. 0200 11/21. 2384.8 mi. x
840 **HAITI**. 0000 11/20. 1759.1 mi. 4VEH jingle. x
1700 **XEPE**, Tecate, México. 0600 11/21. 2762.1 mi. ESPN 1700 ESPN. x

DOMESTIC

540 **CBGA1**, Grand-Anse, NB. 2300 11/19. FF 223.6 mi. x
CBT, Grand Falls, NL. 0000 11/20. 0400 11/21. 605.9 mi. CBC R One with CBGA1 in FF. x x
550 **WDEV**, Waterbury, VT. 0100 11/20. 286.6 265.6 FM ID. x
560 **WGAN**, Portland, ME. 0500 11/21. 183.4 mi. x
570 **CFCB**, Corner Brook, NL. 2000, 2100 11/20. 0030, 0500 11/21. 509.9 mi. x x x x
580 **CFRA**, Ottawa, ON. 2100 11/20. 0600 11/21. 428.6 mi. x x
590 **CJCW**, Sussex, NB. 0200 11/20. 92.1 mi. x
VOCM. St. John's, NL. 2100 11/20. 0030 11/21. 703.1 mi. x x
600 **WKYH**, Paintville, KY. 0700 11/21. 951.6 mi. Moody Radio "WJSO Pikeville" ID. x
WFST, Caribou, ME. 0100 11/20. 152.1 mi. During TOH break on CBNA. x
CBNA, St. Anthony, NL. 0000, 2100 11/20. 0400 11/21. 690.7 mi. CBC Radio One. x x x
610 **WGIR**, Manchester, NH. 2100, 2200 11/20. 256.9 mi. x x
620 **WHEN**, Syracuse, NY. 2100 11/20. 473.9 mi. x
CKCM, Grand Falls, NL. 0000 11/20. 0400 11/21. 605 mi. VOXM ID. x x
630 **WUNO**, San Juan, PR. 2300 11/20. 1823.6 mi. x
WPRO, Providence, RI. 2100 11/20. 303.7 mi. x

640 **CBN**, St. Johns, NL. 0000 11/20. 0400 11/21. 701.8 mi. CBC Radio One. x x
650 **CKGA**, Gandor, NL. 0100 11/20. 646.5 mi. //VOXM x
CKOM, Saskatoon, SK. 0500 11/21. 1855.1 mi. x
660 **CFFR**, Calgary, AB. 0600 11/21. 2186 mi. News under WFAN. x
710 **CKVO**, Clarendville, NL. 2000 11/20. 658.8 mi. Relay VOXM. x
730 **CKAC**, Montreal, QC. 2100 11/20. 344.8 mi. FF. x
740 **CHCM**, Marystown, NL. 0400 11/21. 583.2 mi. VOXM ID. x
750 **CBGY**, Bonavista, NL. 0500 11/21. 677.8 mi. 'Canada Lives Here' ID for 540. x
760 **WVNE**, Leicester, MA. 2100 11/20. 311.6 mi. x
780 **WAVA**, Arlington, VA. 2200 11/20. 659 mi. x
800 **VOWR**, St John's, NL. 2000 11/20. 704.6 mi. x
CJAD, Montreal, QC. 0100 11/20. 321.6 mi. x
810 **CJVA**, Caraquet, NB. 0100 11/20. 0400 11/21. 223.3 mi. FF. x x
820 **WNYC**, New York, NY. 2200 11/20. 458 mi. x
830 **WCRN**, Worcester, MA. 0000 11/21. 305.7 mi. x
870 **WHCU**, Ithica, NY. 2100 11/20. 497.4 mi. x
CFSX, Stephenville, NL. 0500 11/21. 476 mi. CFCB ID. x
920 **CKNX**, Wingham, ON. 2100 11/20. 713.2 mi. x
930 **CFBC**, St John, NB. 2100 11/20. 0500 11/21. 50.8 mi. x x
CJYQ, St John's, NL. 0500 11/21. 703.1 mi. Through CFBC. x
940 **WKGM**, Smithfield, VA. 2200 11/20. 740.7 mi. x
950 **CKNB**, Campbellton, NB. 2100 11/20. 0000, 0500 11/21. 221.6 mi. x x x
960 **CFAC**, Calgary, AB. 0000 11/20. 2174.3 mi. SportsNet 960, The Fan. x
970 **WZAN**, Portland, ME. 0100 11/20. 186.2 mi. x
990 **CBW**, Winnipeg, MB. 2000 11/20. 1461 mi. CBC Radio One, CBC ID with CBY. x
CBY, Corner Brook, NL. 0000, 0400 11/21. 513.1 mi. CBC Radio One. x x
1040 **CJMS**, St Constant, QC. 0700 11/21. 326.9 mi. FF. x
1060 **WQOM**, Natick, MA. 0700 11/21. 283.9 mi. Religious. x
1100 **CBSI-FM-15**, Natashquan, QC. 2000 11/20. 0500 11/21. 441.5 mi. French relay Premiere
Chaine. x x
1120 **WBNW**, Concord, MA. 2000 11/20. 276.8 mi. Money Matters. x
1130 **CBSI-23**, Port-Menier, QC. 2000 11/20. 366.3 mi. FF relay Premiere Chaine. x
1140 **CBI**, Sydney, NS. 0500 11/21. 336.7 mi. CBC Radio One. x
1160 **KSL**, Salt Lake City, UT. 0600 11/21. 2275.5 mi. x
1170 **KJNP**, North Pole, AK. 0500 11/21. 3213.5 mi. ID for KJHA Houston, Alaska. x
WVVA, Wheeling, WV. 0300 11/21. 778.7 mi. x
1200 **CFGO**, Ottawa, ON. 0000 11/20. 430.8 mi. Team 1200. x
1210 **VOAR**, St John's, NL. 0600 11/21. 701 mi. x
1230 **CBAF-FM**, Saint-Quentin, NB. 2200 11/20. 187.4 mi. FF. x
CFGN, Port-au-Basques, NL. 0500 11/21. 420.6 mi. CFCB ID. x
1240 **CKIM**, Baie Verte, NL. 0500 11/21. 615.9 mi. //VOXM. x
CFLM, La Tuque, QC. 0600 11/21. 332.7 mi. FF. x
1250 **WGAM**, Manchester, NH. 0000 11/20. 258.2 mi. ESPN. x
CJYE, Oakville, ON. 0100 11/20. 640.5 mi. Joy 1250. x
1260 **CKHJ**, Fredericton, NB. 0000, 0400 11/21. 82.5 mi. Country. x x
1270 **CJCB**, Sidney, NS. 0100, 2000 11/20. 341.1 mi. Country. x x
1280 **WPKZ**, Fitchburg, MA. 0700 11/21. 287.8 mi. Fox Sports. x
1290 **WKBK**, Keene, NH. 0700 11/21. 295.9 mi. x
CFRW, Winnipeg, MB. 0100 11/20. 1450.4 mi. x
CJBK, London, ON. 2200 11/20. 722.7 mi. x
1310 **CIWW**, Ottawa, ON. 2000 11/20. 0200 11/21. 431.5 mi. 1310 News. x x
1320 **WARL**, Attleboro, MA. 2000 11/20. 294.9 mi. x
CJMR, Mississauga, ON. 0100 11/20. 640.5 mi. The Voice of the City. x
1340 **WNZS**, Veazie, ME. 0700 11/21. 84.1 mi. x
1350 **CKAD**, Middleton, NS. 2300 11/20. 0500 11/21. 95.8 mi. AVR Network country. x x
1370 **WDEA**, Ellsworth, ME. 2000, 2300 11/20. 78 mi. x x
1380 **WNRI**, Woonsocket, RI. 2000 11/20. 298.5 mi. x
CKPC, Brantford, ON. 2200 11/20. 674.6 mi. x
1390 **WEGP**, Presque Isle, ME. 0100, 2300 11/20. 0100 11/21. 137.3 mi. x x x
1400 **CBG**, Gander, NL. 2000, 2100 11/20. 0000 11/21. 646.9 mi. CBC Radio One. x x x
1420 **CKDY**, Digby, NS. 0500, 0700 11/21. 59.5 mi. AVR Network country. x x
1430 **WENE**, Endicott, NY. 0100 11/20. 492.2 mi. Fox Sports. x
1450 **CFAB**, Windsor, NS. 2000 11/20. 0500 11/21. 139.9 mi. x x
1460 **WDDY**, Albany, NY. 0100 11/20. 373.5 mi. Disney. x
1470 **WLAM**, Lewiston, ME. 0200 11/21. 170.3 mi. x
1480 **WSAR**, Fall River, MA. 0100, 2000 11/20. 301.4 mi. x x
1500 **WFIF**, Milford, CT. 2000 11/20. 398.5 mi. x

1530 **WFED**, Washington, DC. 0500 11/21. 653.3 mi. x
 1540 **WDJZ**, Bridgeport, CT. 1930 11/20. 404.2 mi. x
 1540 **WXEX**, Exeter, NH. 0500 11/21. 234.7 mi. x
 1550 **CBSI-FM-15**, La Romaine, QC. 0500 11/21. 474.4 mi. FF relay Premiere Chaîne. x
 1570 **CJLV**, Laval, QC. 0200 11/21. 338.5 mi. x

GEOMAGNETIC INDICES

Compiled by: Phil Bytheway
 E-mail: phil_tekno@yahoo.com

Geomagnetic Summary January 1 2012 through January 31 2012

Tabulated from email status daily.

Date	Flux	A	K	Space Wx					
12/ 1	130	3	0	no storms	18	148	4	1	minor
2	135	3	1	no storms	19	157	3	1	minor
3	135	6	0	no storms	20	141	4	0	no storms
4	136	3	1	no storms	21	142	6	2	no storms
5	141	5	1	no storms	22	141	21	4	minor/G1 storms
6	136	5	2	no storms	23	141	9	1	strong/G1 storms
7	141	5	2	no storms	24	136	17	3	strong/G1 storms
8	136	4	1	no storms	25	126	14	2	moderate
9	142	6	2	no storms	26	128	6	1	moderate
10	129	4	1	no storms	27	142	7	0	strong
11	120	5	1	no storms	28	115	5	2	moderate
12	117	5	2	no storms	29	110	5	1	moderate
13	124	6	1	no storms	30	114	6	3	minor
14	132	3	0	minor	12/31	117	3	1	minor
15	134	3	2	no storms					
16	140	8	2	no storms					
17	139	5	1	minor					

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The **NRC AM Radio Log** is unbound and three-hole punched for standard binders. Media Rate: \$19.95 to US IRCA/NRC members; \$25.95 to US non-members; to Canadian members, \$24.00 (\$28.95 to non-members); add \$3.50 for Priority Mail. Airmail to all outside of USA/Canada: \$33.00. Canadian orders: PayPal or postal MO only. Order from: NRC Publications – PO Box 473251, Aurora CO 80047-3251, or via www.nrcdxas.org. (CO residents, please add 3.5% sales tax.) Please state your IRCA membership affiliation when you order.

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What a time-saver! A complete list of counties, parishes, and similar political divisions in the U. S. and Canada. Two lists are included: alpha by county, and by state. Compiled by Bill Hale and designed and produced by Wayne and Joan Heinen. \$8.95 for IRCA/NRC members, \$11.95, non-members; overseas customers, please contact us for exact price. Order from: NRC Publications – PO Box 473251 – Aurora CO 80047-3251 (CO residents, please add 3.5% sales tax). Please state your IRCA membership affiliation when you order.

IRCA Mexican Log, 16th Edition (Winter 2011)

The **IRCA MEXICAN LOG** lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The transmitter site index (listed by state, then city) tabulates the latitude and longitude of transmitter sites. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11".

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12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by knowledge of SR/SS times.

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This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include: What is DXing?, Broadcasting's early years, The first DXers, Clubs helped listeners share, Our hobby today and DX clubs still unite listeners. It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.

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IRCA Facebook Page

The IRCA's Facebook page is now online! This is a new feature of IRCA, featuring photos of transmitter sites (many of which provided by our Chairman, John C. Johnson), members' shacks (your Editor-in-Chief included) and plenty of information. If you have a Facebook page, enter "International Radio Club of America" into your Facebook search engine, then click the "Like" icon. Many thanks to Mike Sanburn (KG6LJU) and John C. Johnson for setting this page up.

The **IRCA** is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 35 times a year (weekly from November through March, twice monthly from April to November) and in printed form 30 times a year (weekly November through March, monthly April to November). **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists.



CLUB OFFICERS AND CONTACT INFORMATION

President: Lee Freshwater – 414 SE 3rd St, Ocala FL 34471
 e-mail: ircapres@yahoo.com (proposals/gripes)

Secretary-Treasurer: Lynn Hollerman, PO Box 60241, Lafayette LA 70596
 e-mail: lynnhollerman@yahoo.com – (dues, address changes, IRCA mailing list sign-ups)

Board of Directors: Phil Bytheway – phil_tekno@yahoo.com, Craig Healy – craig@craighealy.com, John C Johnson – John_Johnson@prodigy.net (Chairman), Patrick Martin – mwdxer@webtv.net, Bruce Portzer – bportzer@comcast.net, Mike Sanburn – mikesanburn@hotmail.com and Robert Wien – wienbob@aol.com

Publishing Committee: Editor-in-Chief: Eric Bueneman, 631 Coachway Lane, Hazelwood MO 63042-1347, e-mail: n0uiheric@aol.com – (all material for publication goes here), **Lee Freshwater**, HDXM Publisher

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The Classical Connection

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 PO Box 60241, Lafayette LA 70596
<http://www.ircanline.org>