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FROM THE EDITOR-IN-CHIEF

Have you begun planning for the 2014 Golden Anniversary IRCA Convention yet? Details on the upcoming Convention, hosted by John and Nancy Johnson, appear below. Billings, MT is the host city for this milestone event. The ballot for the TVA and RHA is on Page 2. We'll be interested to see what happens this year. There's still time to enter the IRCA Golden 50 Contest; the deadline is May 31!

2014 IRCA 50th ANNIVERSARY CONVENTION – BILLINGS, MONTANA

The 2014 IRCA 50th Anniversary Convention will be held in Billings, Montana on September 19th and 20th. John and Nancy Johnson are your convention

hosts. The convention will be held at the Lexington Inn & Suites by Vantage located at 3040 King Avenue West. IRCA members are eligible to receive a special room rate of \$95.00(US) per night plus 7% Lodging Tax & \$1.00(US) TBID fees. A limited block of rooms have been set aside so you will want to make your reservations early. Please mention "IRCA-International Radio Club of America" when making your reservation for the special IRCA member's rate. You may call them directly at 406-294-9090 or toll-free 1-877-488-4649. You will need to give them a credit card number and check-in and check-out dates. They do offer an airport shuttle. The parking area is quite large.

With this rate you will enjoy the following COMPLIMENTARY top quality amenities to enhance your stay

- A **100% SMOKE-FREE and PET FREE** to ensure a healthy environment,
- Guest rooms featuring beautiful furniture, sitting areas, spacious bright bathrooms, pillow-top mattresses, upgraded bed and bath linens and exceptionally quiet rooms,
- New Panasonic flat-screen TVs, iHome radios
- Comfortable and well-lit workspaces with secure high-speed internet desk access,
- Voice mail and free local calls within the (406) area code,
- Free Internet – wired and wireless
- Indoor swimming pool with hot tub, changing room and outdoor patio, fitness center
- Hot continental breakfast. Some gluten items available for purchase.

For more information about Lexington Inn & Suites by Vantage go to LexingtonBillings.com Radio station tours will be scheduled for Friday. A tour of Connoisseur Media's stations is almost finalized. Stations include News-talk KYA-730, ESPN KBLG-910, Sky KRKX-94.1, The Zone KRZN-96.3, MY 105.9 KWMY, and KLPN-106.7 The Planet.

Hungry? You'll discover Billings, Montana is filled with numerous places to eat. There is a Johnny Carino's adjacent to the convention hotel. A few blocks away there is a Pizza Ranch. We're planning on a Friday evening get-together at Pizza Ranch where you'll find pizza and broasted chicken are on the buffet. The Saturday night convention banquet will be held at the Montana Rib and Chop House. Registration for club* members is just \$35.00(US) (Does NOT include the banquet – details of the banquet will be announced later). Non-club member's registration is \$50.00(US) which includes a one year membership in the IRCA. (Hint: Save money, a one year membership in the IRCA is less than the increased registration fee for non-members. Join the IRCA now.) You may pay in advance by check or PayPal. If paying by PayPal, please add \$1.00(US) to cover the \$1.34(US) additional charges added on by PayPal. Use this PayPal address: john@johninmontana.com and include a message that the money is for the IRCA convention registration. If paying via check, make that out to John C. Johnson and mail to 265 Waterton Way, Billings, Montana 59102-7755. *Club membership in

IRCA, NRC, or WTFDA qualifies for the \$35.00(US) registration fee. Non club members are encouraged to join the IRCA.

More details about the convention will be announced later. Check out the IRCA Facebook site too! If you have any questions please contact John Johnson at john@johninmontana.com

FROM THE PRESIDENT (Phil Bytheway)

We are currently looking for a volunteer for **DX TEST (CPC) Chairman**. Helps arrange DX tests from stations and communicate with the various radio clubs/eGroups. In addition, we are seeking a volunteer to compile the **IRCA Slogans List**.

Contact me if interested in either position or have concerns about IRCA. phil_tekno@yahoo.com

IRCA PRESIDENT'S REPORT

Phil Bytheway, 9705 Mary Ave NW, Seattle WA 98117-2334 – phil_tekno@yahoo.com

Recent IRCA Board of Directors activity.

IRCA Board of Directors

BP	Bruce Portzer	MS	Mike Sanburn
CH	Craig Healy	PM	Patrick Martin (chairman)
DG	Dennis Gibson	RW	Robert J Wein
JJ	John J Johnson		

Vote: F – Favor, O – Oppose or A – Abstain

	BP	CH	DG	JJ	MS	PM	RW	
26.1.25 Ted Vasilopoulos Award procedure modification	F	F	F	F	F	F	F	(pass)
26.1.26 Ric Heald Award procedure modification	F	F	F	F	F	F	F	(pass)
26.1.27 The IRCA treasury shall provide the funds for the Friday night meal at the annual convention.	F	F	F	F	F	F	F	(pass)

Background details.

- 26.1.25** Proposal from Nick Hall-Patch to revise the procedures for TVA award as outlined below: To modify Proposal 5.1-33: Nominations for the Ted Vasilopoulos Award shall be submitted to the Election Committee Chairman by the general membership. Each nomination should be accompanied by a brief statement indicating why the nominee deserves to be recognized as the member who has done the most during the previous few years to promote the affairs of IRCA and to improve the hobby of BCB DXing. A space on the ballot shall also be provided for write-in candidates.
- 26.1.26** Proposal from Nick Hall-Patch to revise the procedures for RHA award as outlined below: To modify Proposal 17.1.38: The procedures for conducting the annual balloting for the Heald Award will be identical to those for the TVA. The President will ask that nominations for the award be sent to the Elections Committee Chair, and that the deadline for their receipt will be the same as for the TVA. Eligible candidates' names for the Heald Award will appear on the same ballot as for the TVA, and the deadlines for member voting will be the same for both awards.
- 26.1.27** Proposal from Phil Bytheway. After a brief discussion amongst the BoD regarding use of excess IRCA funds. The BoD is in favor of funding the Friday night meal at the convention. Funds will come from the Goodie Factory/Bookstore.

Martin Foltz suggested we change the format of the bulletin .pdf to a single page per page vs the 2 pages per page format we are currently providing. Unless I receive any negative comments on this plan, the .pdf will change format at the beginning of the next volume of **DX Monitor**.

We are currently looking for a volunteer for **DX TEST (CPC) Chairman**. Helps arrange DX tests from stations and communicate with the various radio clubs/eGroups. In addition, we are seeking a volunteer to compile the **IRCA Slogans List**.

Contact me if interested in either position or have concerns about IRCA.

Phil Bytheway – IRCA President

TVA-RHA OFFICIAL BALLOT

Nick Hall-Patch – 1538 Amphion St – Victoria BC Canada V8R 4Z6
E-mail: nhp@ieee.org

2013-2014 Ted Vasilopolous Award (TVA) (vote for one):

Eric Bueneman for his being editor-in-chief of DX Monitor since 2010, editing Eastern DX Roundup and Sportschannels as well as being a regular contributor to DX Monitor over the years.

_____ **John C Johnson.** John is a charter member of IRCA and had been editor of C.D.X.R. for over a quarter of a century. John is co-founder of the IRCA Facebook page and will be the host of our 50th anniversary convention in Billings MT.

_____ **Nick Hall-Patch** for his contributions to the IRCA over the years. He has done an excellent job of putting together the IRCA Technical Column as well as Election Committee Chair. Nick has also contributed to DX Worldwide West over the years.

_____ (reason)

(There is a write-in space above to vote for any IRCA member, except for the following members who have won the TVA in the last five years and are ineligible this year: Lee Freshwater, Richard Evans, Phil Bytheway, Bill Block and Nancy Johnson.)

2013-2014 Ric Heald Award (RHA) (vote for one):

_____ **Mark Connelly** for his contributions to DX Worldwide East.

_____ **John J. Rieger** for his contributions to Eastern DX Roundup this year, giving the membership a glimpse into what DX is heard in Michigan's Upper Peninsula. John has also done an excellent job running DX midAmerica, a regional DX club.

_____ **Bob Wien** for his work on the Broadcasting Information column over the past year.

_____ (reason)

(There is a write-in space above to vote for any IRCA member, except for the following members who have won the RHA in the last three years and are ineligible this year: Kraig Krist, Mike Sanburn and Eric Bueneman.)

 This ballot must be RECEIVED by the Election Committee Chairman, Nick Hall-Patch, no later than 0001 hours Eastern Standard Time, July 1, 2014. You may simply state your votes in a regular e-mail text, if you so choose.

E-mail to: nhp@ieee.org

BROADCASTING INFORMATION

Robert J. Wien (KG6RJW/3) - 902 Hall Station Drive #104 - Bowie, MD 20721
E-mail: wienbob@aol.com Column Deadlines: Saturdays

(NOTE NEW TEMPORARY ADDRESS BELOW UNTIL LATE AUGUST 2014)

DATE OF COLUMN: April 26, 2014

Column data span: April 12, 2014-April 26, 2014

Data courtesy of Stationintel.com, FCC database and member contributions

COLUMN DEADLINES: SATURDAYS

Please send your tips to the Email address above only and no other.

Deadlines for column will be Saturdays. Thank you.

CALL CHANGES

FREQ	OLD CALL	CITY OF LICENSE	NEW CALL
1320	WARL	Attleboro, MA	WRNP

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
620	KPOJ	Portland, OR	new: "Rip City Radio 620"
620	KPOJ	Portland, OR	old slogan: "Fox Sports Radio 620"
870	KPRM	Park Rapids, MN	adds Westwood One Classic Country
930	WBCK	Battle Creek, MI	was Yahoo! Sports Radio, now CBS Sports
970	WATH	Athens, OH	old slogan: "970 WATH", new: "Classic Hits 970"
970	WATH	Athens, OH	was Oldies, now Westwood One Classic Hits/Oldies
1120	WSME	Camp Lejeune, NC	new: "Freedom 97.1 FM and 1120 AM"
1120	WSME	Camp Lejeune, NC	old slogan: "WSME Camp Lejeune, NC"
1180	WUMY	Turrell, AR	adds slogan: "Big Country"
1230	WSOO	Sault Ste. Marie, MI	changes secondary format from Sports to News/Talk
1260	KWNX	Elgin, TX	adds secondary Classic Hits format

1290	KKDD	San Bernardino, CA	adds La Preciosa network
1290	KKDD	San Bernardino, CA	new: "La Preciosa"
1290	KKDD	San Bernardino, CA	old slogan: "AM 1290 Good News Radio"
1290	KKDD	San Bernardino, CA	was Contemporary Christian, now Spanish Adult Hits
1300	WSSG	Goldboro, NC	was Southern Gospel, now new unknown format
1350	KMAN	Manhattan, KS	adds ESPN Radio Network
1380	WTJK	South Beloit, IL	old slogan: "ESPN 1380", new: "The Big AM 1380"
1380	WTJK	South Beloit, IL	was Sports, now Talk, ESPN Radio network
1380	KXFN	St. Louis, MO	new slogan: "1380 The X"
1390	KRRZ	Minot, ND	was Oldies, now Classic Hits
1410	WDOE	Dunkirk, NY	new: "Classic Hits 1410 WDOE"
1410	WDOE	Dunkirk, NY	old slogan: "Oldies 1410 WDOE"
1410	WDOE	Dunkirk, NY	was Oldies, now Westwood One Classic Hits/Oldies
1450	WNOS	New Bern, NC	was Fox Sports Radio, now Westwood One NBC Sports
1450	WTRO	Dyersburg, TN	old slogan: "Oldies 1450", new: "Dyersburg's Classic Hits"
1450	WTRO	Dyersburg, TN	was Oldies, now Cumulus Classic Hits
1470	WSAN	Allentown, PA	deletes unknown secondary format
1490	KLGO	Austin, TX	old slogan: "The Word", new: "KOKE FM"
1490	KLGO	Austin, TX	was Christian Teaching, now Country
1490	WICY	Malone, NY	old slogan: "Oldies 1490", new: "102.7 WICY"
1490	WXTG	Hampton, VA	old slogan: "The Game", new: "The Tide"
1490	WXTG	Hampton, VA	was Sports, now Adult Alternative
1520	WQCT	Bryan, OH	old slogan: "Kool Gold 1520", new: "Good Time Oldies"
1570	WLKD	Minocqua, WI	old slogan: "News Talk 1570", new: "The Lake 1570"
1570	WLKD	Minocqua, WI	was Talk, now Soft Adult Contemporary
1590	KLRK	Mexia, TX	old slogan: "La Caliente", new: "101.3 The Party"
1590	KLRK	Mexia, TX	was Regional Mexican, now Adult Hits
1660	KQWB	West Fargo, ND	old slogan: "True Oldies 1660", new: "Willie 1660"
1660	KQWB	West Fargo, ND	was Oldies, now Classic Country

MEMBER CONTRIBUTIONS

Mike Sanburn of Long Beach, CA passes on the following from Kit of Arvada, CO dated April 16, 2014:

1510 KCKK (Littleton, CO) has returned to music! The station was recently sold, and the format was changed to Oldies, Classic Hits, or whatever anyone wants to call it. They seem to target the 70s, but also play Top 40 hits from the 60s and 80s as well. It is live and local during the day. The station is also heard on a 99 watt translator on Lookout Mountain that operates on 93.7 and pretty well covers the Denver market. Other than their legal ID, you won't likely hear their call sign since they are going by "93.7, The Rock." They do occasionally mention 1510 during the hour. The AM signal is 10 KW day, and 25 KW night in a fairly tight figure 8 pattern oriented NNE-SSW.

1550 KDCO (Golden, CO) is a new station that has just been built and authorized to conduct test programming. I haven't heard it on the air yet, but the towers are up. Daytime power is 990 watts non-directional, and night power is 350 watts directional, using a two tower array. The towers are located along Hwy. 93 about halfway between Golden and Boulder. By the way, the station is for sale in case anyone is interested.

Thanks to Mike/Kit for their column tips above! I'll have to check out that 1550 tip since I'm in the area for a while. Speaking of which, well, I'm out in Aurora, CO now for the next 4 months for job-related training, arrived here last Wednesday afternoon April 23rd, 4 hour flight from Reagan International. You CAN send tips to me via mail, my temporary address for the next 4 months is: **Robert Wien, c/o Marriott Towneplace Suites, 4100 Kittredge St., Rm 327, Denver, CO 80239.** DO NOT SEND TIPS TO MY MARYLAND ADDRESS AS NO MAIL IS BEING FORWARDED OUT HERE. I should be back in Bowie, MD in late August, I will keep you abreast. Love the Denver dial, particularly KRWZ-950, KEZW-1430, and my favorite stations from Colorado Springs when I lived there: KCMN-1530 and KCEG-780. Attend the Billings convention in September 2014, Nancy and John are sure to be terrific hosts! 73's. Bob Wien

WESTERN DX ROUNDUP

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

WDXR DEADLINES: May 9, May 23, June 6, June 20, July 4. 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**-Prescott Valley, AZ 86314 billblock@cableone.net
Drake R8
- (MF) **Martin Foltz**-Mission Viejo, CA martinfoltz@cox.net
HQ-180A, 75 foot wire
- (GH) **Glen Hansen**-64985 Olson Rd.-Deer Island, OR 97054 gbhansen2@q.com
DX'ing from Grayland, WA with Drake R8B, 650' bog W, 450' bog E, 700' random bog
- (MS) **Mike Sanburn**-P.O. Box 1256-Bellflower, CA mikesanburn@hotmail.com
GE Superadio 2

- 570 KLAC CA, Los Angeles 4/9 0840 promos and "Fox Sports." Fair with long deep fades, only slight co-channel interference. Heard on RF-2200 with loop null of KNRS. (RB-AZ)
- 600 CJWW SK, Saskatoon 3/23 0000 ads for local businesses, C&W music, choppy but fair. (GH-WA)
- 670 KLTT CO, Commerce City 4/4 2120 man with lecture on "The Trinity," very good and alone on the channel before local sunset. (RB-AZ)
- 700 KALL UT, Salt Lake City 4/12 0915 two male co-hosts with sports talk. Very good and alone on channel, suddenly dropped out of existence just before the bottom of hour. (RB-AZ)
- 1060 KRCN CO, Longmont 4/21 0847 with "AM 1060 Longmont," then business news. (BB-AZ)
- 1350 KABQ NM, Albuquerque 4/24 0900 with "KABQ 1350 Albuquerque's Progressive Talk." (BB-AZ)
- KRRC WA, Clarkston 4/9 0030 fair and dominating with one unID far under probably KSRO, DXing from home with Sony 2010. (GH-OR)
- 1360 KWDJ CA, Ridgecrest 4/24 2237-2332+ with pop hits from the 70's, "13-60 KWDJ" slogan, mostly on top but mixing with KLSD. CA #191 heard. (MF-CA)
+4/24 2348 heard with "1360 KWDJ" then classic rock. (BB-AZ)
- KHNC CO, Johnstown 4/25 0000 becoming dominant for top of hour ID "This is The Lion KHNC Johnstown-Denver." Had heard conservative talk regarding attorney general here prior to top of hour. KLSD in San Diego fading in & out with NBC sports, etc. New for me and a welcome addition to the logbook. (MS-CA)
- 1380 KHEY TX, El Paso 4/25 0841 with "Sports Radio 1380" then at 0842 traffic report for El Paso. (BB-AZ)
- 1390 KENN NM, Farmington 4/12 2215 string of local spots and references, good, not heard in a while. (RB-AZ)
- 1500 KSTP MN, St. Paul 3/21 1930 ads for local businesses, news, weak & scratchy using random wire. (GH-WA)
- 1570 KELP TX, El Paso 4/5 0820 man with long monologue on religious topics and ID at the bottom of the hour. Good. (RB-AZ)
- 1670 KNRO CA, Redding 4/6 0945 string of local spots with local references. Very good, strong, with some deep fades. (RB-AZ)

DX TEST

- 1330 (KCKM) TX, Monahans 3/22 2300 nothing heard, only CJYM & KKPZ out there as usual. (GH-OR)

UNIDS

- 1540 UNID 3/21 2130 Oriental dialect with fair signal, deep slow fades. No IDs at top or bottom of the hour. (GH-WA) (CHIN Toronto, ON?-EiC)
- 1700 UNID 3/22 2100-2200 ESPN sports talker with fair to good signal. Very steady signal but no IDs at top or bottom of the hour. (GH-WA) (This is definitely KBGG Des Moines, IA-EiC)

The next WDXR deadline is Friday May 9! Nancy 4/25 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 NOUIHEric@aol.com
GE Superadio III, Yaesu FRG-7, Worcester Space Magnet II.

DOWN THE DIAL

- 850 WKNR OH, Cleveland. 4/12 good to fair signal over KEYH in KOA null. 07:34 noted with local spots into ESPN sports talk. [EB-MO]

- 860 KKOW KS, Pittsburg. 4/12 good signal over other stations. 07:50 noted with Classic Country format, "Classic Country and more, Eight-60 AM" ID and CDT time check. [EB-MO]
- 920 WMOK IL, Metropolis. 4/14 good to fair signal over KARN in WGNU null. 08:16 noted with weather forecast, "Real Country Nine-20 WMOK" ID, local spots into a Classic Country format. Much wanted in Hazelwood. [EB-MO]
- 940 KSWM MO, Aurora. 4/12 fair to poor signal over WYLD in WMIX null. 08:43 noted with local spots, "AM Nine-40 KSWM" and "Boomer Radio AM Nine-40" IDs, promo for old-time radio show. Another much-wanted station finally in the log! [EB-MO]
- 1150 WGGH IL, Marion. 4/22 good signal over WHBY, others. 20:03 with local spots. [EB-MO]
- 1250 WGL IN, Fort Wayne. 4/12 fair signal over KYYS, WSSP. 20:32 noted with "Oldies 102-point-9 WGL" ID into Oldies format. [EB-MO]
- 1330 WMOR KY, Morehead. 4/22 good signal over WRAM, WVHI, KNSS. 20:15 noted with Cincinnati Reds baseball PBP and local spots. [EB-MO]
- 1340 WJOL IL, Joliet. 4/18 fair to poor signal, mixing with WSOY, KXEO, other stations. 20:18 noted with Fox Sports Radio baseball update, weather forecast, sports talk. Only need WJPF to complete the Land of Lincoln on 1340! [EB-MO]
- 1470 WCFJ IL, Chicago Heights. 4/18 fair to poor signal over WVOL in WMBD null. 08:43 noted with local spots, promo and Contemporary Christian music in Spanish. [EB-MO]
- 1480 WGVU MI, Kentwood. 4/12 fair to poor signal over WLMV, WHBC in WJBM null. 08:01 noted with "WGVU, WGVU-HD Kentwood, Grand Rapids" legal ID into NPR News. [EB-MO]
- WHBC ON, Canton. 4/12 fair to poor signal, mixing with WGVU, WLMV in WJBM null. 08:03 noted with Ohio news stories. [EB-MO]

25 & 50 YEARS AGO

April 29, 1989 issue of IRCA's "DX Monitor" ... **Charley Keleher** of Wildwood, IL heard WLUP-1000 reading reception reports from DX'ers ... **Ric Heald** of Sacramento, CA told about the 1989 convention being held in Sacramento. / April 28, 1964 issue: **Ernest J. Wesolowski**, Omaha, NE verified state #45 with WDEL-1150 ... **Larry Godwin** of Boulder, CO also received a WDEL-1150 verie for state #48.

OPEN MIKE

The IRCA 50th Anniversary Convention will be held in Billings, Montana in less than 5 months. Details may be found elsewhere in this issue of "DX Monitor." This column was typed 4-26-14. 73, John

EASTERN DX ROUNDUP

Eric Bueneman (NØUIH) – 631 Coachway Lane – Hazelwood, MO 63042-1347
E-mail: nouiheric@aol.com DEADLINES: Thursday 2000 ELT

TUNING THE DIALS THIS ISSUE:

- (KK-VA) Kraig Krist (KG4LAC), Manassas, VA
Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop
- (KK-VA*) Kraig Krist (KG4LAC), Manassas, VA
Tecsun PL-310 with built-in antenna
- (JJR-MI) John J. Rieger, L'Anse, MI
Grundig Satellit 750, Terk AM-1000 loop

ACROSS THE DIAL

- 1070 KNX CA Los Angeles – 4/23 0657 noted with mentions of "CBS 2 meteorologist", "KNX 1070", and "In Ontario, it's 53". "KNX news time 3:57" time check. A fair to steady signal was noted; alone on the frequency. It's always nice to hear. (JJR-MI)
- 1120 WKAJ NY Johnsville – 4/5 2230 noted with songs from the '60s to the '80s; "More variety, WKAJ" ID noted by a male announcer at 2248. This was a nice surprise; a new station for me at 328.6 miles from my QTH. The signal was noted mixing with KMOX (with a St. Louis Cardinals-Pittsburgh Pirates game) and another station. New station #1,201 noted from Manassas. (KK-VA*)
- 1200 WXIT NC Blowing Rock – 4/13 1905 noted with "The High Country's first choice for talk, News/Talk 1200 WXIT" ID by a male announcer into Clark Howard. The signal was noted mixing with WAMB, WKST, WMIR and an unidentified talk station (more than likely WSML Graham, NC or WOAI San Antonio, TX-eb). (KK-VA)
- 1200 WKST PA New Castle – 4/13 1900 noted with "This is News Radio 1200 WKST New Castle" legal ID by a male announcer. The signal was noted mixing with WAMB, WMIR, WXST and an unidentified talk station. (KK-VA)

- 1200 WMIR SC Atlantic Beach – 4/13 1904 noted with “It’s Doctor Dave with Reggie on Your Gospel Station, Rejoice Musical Soul Food, WMIR 1200 AM” ID by a male announcer. The signal was noted mixing with WAMB, WKST, WXIT and an unidentified talk station. (KK-VA)
- 1200 WAMB TN Nashville – 4/13 2000 noted with Spanish language programming, “WAMB 1200 AM...W257AR 99.5 FM” ID in accented English by a female announcer. The signal was noted mixing with WKST, WMIR, WXST and an unidentified talk station. (KK-VA)
- 1210 WJNL MI Kingsley – 4/13 1928 noted with “The WKR Weather Center forecast for Traverse City...” mention by a male announcer. The signal was noted mixing with WANB, WPHT, WSBI and unidentified stations with vocal Gospel music and Oldies (WILY Centralia, IL-eb). (KK-VA)
- 1210 WSBI TN Static – 4/13 1918 noted with “Radio Vida” ID in Spanish by a male announcer. This is new station #1,202 noted from Manassas. The signal was noted mixing with WANB, WILY, WPHT and an unidentified station with vocal Gospel music. (KK-VA)
- 1230 WJBC IL Bloomington – 4/13 1904 noted with “Award winning News/Talk 1230 WJBC” mention by a male announcer. The signal was noted mixing with the multitude on this graveyard channel, including WCMC, WCRO, WHIR and unidentified stations carrying Fox Sports Radio (WFXN Moline, IL?-eb), a hockey game and an Oldies format. (KK-VA) (Kraig, this one is a daytime regular at my location; I have to null WHCO Sparta, IL to get this one-eb)
- 1230 WHIR KY Danville – 4/13 1946 noted with a clear “WHIR” ID by a male announcer. This is new station #1,203 at Manassas. The signal was noted mixing with the multitude on this graveyard channel, including WCMC, WCRO, WJBC, and unidentified stations carrying Fox Sports Radio, a hockey game and an Oldies format. (KK-VA)
- 1230 WCMC NJ Wildwood – 4/13 1857 noted with “Music from the Heart and Soul of Rock and Roll, AM 1340, Classic Oldies” mention by a female announcer. The signal was noted mixing with the multitude on this graveyard channel, including WCRO, WJBC, WHIR and unidentified stations carrying Fox Sports Radio, a hockey game and an Oldies format. (KK-VA) (The AM 1340 mentioned is WMID Atlantic City, NJ-eb)
- 1230 WXCO WI Wausau – 4/22 0719 faded up with two male DJs talking about the Milwaukee Brewers, Wausau West, “...and for our listeners up North...” mention. If they only knew! A poor signal was noted. (JJR-MI)
- 1240 WFTM KY Maysville – 4/13 1917 noted with an Oldies format, “AM 1240 WFTM” ID by a male announcer. At 1929, “Elvis and more, 1240 AM WFTM” ID by a male announcer. At 1933, “Hear the latest local news with Robert Rose on Cool AM 1240 WFTM Maysville” legal ID by a male announcer. The signal was noted mixing with the multitude on this graveyard channel, including WDNE, WKDK, WWWC, and unidentified stations carrying ESPN Radio, a hockey game and Oldies. (KK-VA) (Kraig, a possible solution to your unID Oldies on this frequency could be WENK Union City, TN; this one really gets out!-eb)
- 1240 WWWC NC Wilkesboro – 4/13 1902 noted with “This is Hometown Christian Radio, 1240 WWWC Wilkesboro, North Carolina and streaming around the world at...” legal ID by a male announcer. The signal was noted mixing with the multitude on this graveyard channel, including WDNE, WFTM, WKDK and unidentified stations carrying ESPN Radio, a hockey game and an Oldies format. (KK-VA)
- 1240 WKDK SC Newberry – 4/13 1858 noted with “Right hear on 1240 WKDK” ID by a male announcer. The signal was noted mixing with the multitude on this graveyard channel, including WDNE, WFTM, WWWC and unidentified stations carrying ESPN Radio, a hockey game and an Oldies format. (KK-VA)
- 1260 WZBO NC Edenton – 4/20 1812 noted with a Classic Country format, “It’s always one great song after another; Classic Country AM 1240 WCNC and AM 1260 WZBO” ID by a male announcer. The signal was noted mixing with WCHV, WWWRC, WWWT and unidentified stations carrying Fox Sports Radio (WNDE Indianapolis?-eb) and Radio Disney (it could be WSDZ Belleville, WMKI Boston or WWWK Cleveland-eb). (KK-VA)
- 1270 WQTT OH Marysville – 4/20 1842 noted with the Cumulus Media True Oldies format, “From True Oldies 1270 WQTT, the Marysville area weather forecast” mention by a male announcer. The signal was noted mixing with WCBC and unidentified stations carrying an unknown music format, Christian teaching, ESPN Radio and CBS Sports Radio. This is station #1,205 noted at Manassas. (KK-VA) (Kraig, your CBS Sports Radio on 1270 is WXYT Detroit-eb)
- 1280 WGBF IN Evansville – 4/20 2059 noted with a call-in show on pets, “This is News/Talk 1280, The Tri-State’s Best Talk, WGBF Evansville and News/Talk 1280-dot-com” legal ID. This is station #1,207 from Manassas. The signal was noted mixing with WADO, WCPM, WHTK, WHVR, WJST, WSAT and WYVE. (KK-VA)
- 1280 WCPM KY Cumberland – 4/20 2026 noted with Country format, “1280 WCPM” ID by a male announcer. This is station #1,206 from Manassas. The signal was noted mixing with WADO, WGBF, WHTK, WHVR, WJST, WSAT and WYVE. (KK-VA)
- 1280 WHTK NY Rochester – 4/20 1900 noted with “Broadcasting from the...(sponsor name)...Studios, this is Sports-Loving WHTK Rochester; an iHeart Radio Station” legal ID by a male announcer. The signal was noted mixing with WADO, WCPM, WGBF, WHVR, WJST, WSAT and WYVE. (KK-VA)
- 1280 WSAT NC Salisbury – 4/20 2013 noted with mention of “The Good Morning Show” and “...here on Memories 1280” by a male announcer. The signal was noted mixing with WADO, WCPM, WGBF, WHTK, WHVR, WSAT and WYVE. (KK-VA)
- 1280 WYVE VA Wytheville – 4/20 1959 noted with “The Area’s Hottest Music, Mainstream Country, WYVE AM 1280 Wytheville, Virginia” legal ID by a male announcer. The signal was noted mixing with WADO, WCPM, WGBF, WHTK, WHVR and WSAT. (KK-VA)
- 1340 WLEW MI Bad Axe – 4/25 0734 noted with Public Service Announcements for Bad Axe (including Mom-2-Mom at middle school). A poor signal was noted in the mess of stations. (JJR-MI)
- 1410 KLFD MN Litchfield – 4/23 0807 noted in fade up with local news and call letters. A poor signal was noted in a WIZM null. (JJR-MI)
- 1450 KBMW ND Breckenridge – 4/25 0758 noted with mentions of nearby Wahpeton, farm information for North Dakota and Minnesota. A poor signal was noted. (JJR-MI)
- 1490 KOVC ND Valley City – 4/25 0756 noted with mention of “Valley City at 35” and other temperature readings from throughout North Dakota. A poor signal was noted; many stations fighting it out on the frequency. (JJR-MI)
- 1520 WNWT OH Rossford – 4/21 2137 noted with “Positive, Encouraging K-Love” mention, into chatter about items on K-Love-dot-com. A poor, though clear signal was noted with KRHW in tow; no sign of KOLM. (JJR-MI)
- 1590 KWBG IA Boone – 4/22 0700 noted with legal ID. A poor signal, though clear ID mixing with WAKR, WCGO and WGBW. I’m always trying for the elusive KDJS. (JJR-MI)
- 1600 KPMP MN Watertown – 4/22 0807 noted with talk in the Hmong language. A poor signal was noted through WRPN. (JJR-MI)
- 1660 KWOD KS Kansas City – 4/24 0633 noted with Bloomberg news. A poor to fair signal was noted with KQWB and WQLR in the background. It’s unusual for this signal to be in, much less this well. (JJR-MI) (This is the former KUDL and KXTR-eb)

EDITOR'S NOTES

Thanks once again to John and Kraig for their contributions this issue!

Even as the summer approaches, and the time arrives for FM DX, there’s still plenty of AM BCB DX to be had during the warmer months! I’ve been DXing both bands for over 30 years now, and when there isn’t a major tropospheric enhancement or E-layer skip opening on FM, you can always turn on your AM radio and pull in some great DX! Summer is also a great time to DX outdoors on a portable or ultralight receiver, especially if you’re in a cooler climate toward the Canadian border.

Stay tuned for DX Worldwide East, later in this issue.

73 and good DX from NØUIH

DX WORLDWIDE – WEST / TROPICAL BAND DX
Patrick Martin – PO Box 843 – Seaside OR 97138
E-mail: mwdxer@webtv.net all times UTC

Deadline 5/11 noon PLT. All times UTC/GMT. Thanks to Glenn we have a column this time!!

TRANS PACIFIC DX ROUNDUP

No tips this time!!

PAN AMERICAN DX ROUNDUP

- 570 **CUBA**, Santa Clara. 0541-0542 4/13, Radio Reloj can be detected once LAH to the S/SW is nulled (XEBJB/KGRT?), with minutely time signals, which shockingly come 9 seconds later than WWV, and then the “RR” Morse identifiers. At least time has not stood still for 55 years like so much else in Cuba. This is 25 kW says WRTH. Conditions somewhat auroral. (GH-OK)

- + 0543 4/19, Radio Reloj is audible again, so I re-compare its minutely time signal to WWV – this time it matches, so they have reset following my previous revelation that they were 9 seconds late. Did Arnie clue them? (GH-OK)
- 580 **MEXICO**, XEFI, Chihuahua, Chih. 0602 4/15, Mexican NA in progress, multiverse choral version but softer, less strident than the usual "MGG." I was looking for one from the UT-6 zone and soon found this tuning up from 540; under WIBW CBS news, and with heavy 2 Hz SAH almost matching the beat of the music. Normally XEMU in Tamaulipas is the dominant signal, but it's UT-5 and would have anthemed an hour earlier at its local midnight. Maybe XEMU is still an open carrier causing the SAH. 0606 NA finally ends, but now WIBW is restarting C2CAM with Willie Nelson musically blocking the full ID, yet I do manage to pull out an "XEFI," as expected, since it's the only 580 XE currently in UT-6.
<http://www.worldtimezone.com/time-mexico12.php>. XEFI supposedly 700 watts at night. (GH-OK)
- 960 **MEXICO**, XEK, Nuevo Laredo, Tama. 0502 4/28, during KGWA Fox-hole of dead air, with its hummy carrier nulled, the dominant inhabitant tonight is XEK, as I immediately hear the 'XEW' chimes that XEK plays as IS, 4 notes downward, probably C-G-E-C, though my pitch is imperfect and don't have the keyboard handy to match them. Then NA in choral version; 0504 full ID as XEK, Nuevo Laredo, Tamaulipas, "desde 1937," and then playing "Cielito Lindo," another kind of anthem, while KGWA blasts back on with modulation at 0505 UT. Confirmed here it was founded on 17 May 1937: <http://es.wikipedia.org/wiki/XEK-AM>. (GH-OK)
- 1320 **MEXICO**, XECPN, Piedras Negras, Coah, La Poderosa. 0515 4/26, dominant signal roughly from the south is Mexican music; automated IDs between every song, 101.7 FM and something on AM, with a variety of slogans mostly uncopiable by super-hype voice actor (SHVA) except always ending with primary one, "La Poderosa;" 0522 the song is in English, "Stand By Me," 0531 a fuller ID mentions Coahuila, and Piedras Negras. Of course, I figured it would be XECPN, but don't you believe it's on night power of 100 watts, as in IRCA, WRTH and also Cantú: XECPN + FM 101.7 10,000 100. IRCA disagrees on day power, of 20,000 watts. Could be. Can hardly claim the "powerful" slogan without cheating at night! (GH-OK)

TROPICAL BAND DX ROUNDUP (2300-5060)

- 3310 **BOLIVIA**. 0116 4/20, very weak mix of audios here, presumably Radio Mosoj Chaski, and one of my locals: yes – a match with 960 KGWA, but not with 1390 KCRC. (2 x 960 + 1390 = 3310). Neither of the locals playing music I was also hearing on 3310. (GH-OK)
- 4709 **CUBA**. Radio Progreso. 0103 4/27. Spur again tonight, very distorted but easily matchable to audio on fundamental 4765 which sounds OK; and also 56 kHz on the plus side, 4821, both approx. with no carrier to pinpoint. But wait, there's more: 4737 & 4793, 0117 4/27, two weaker semi-spurs at half the displacement, wobbling 28 kHz above and below 4765: only way to match these to fundamental is by the beat of the music and the pauses; song in English at the moment. (GH-OK)
- 4765 **CUBA**. 0129 4/28, don't notice any spurs around 4709, 4737, 4793, 4821 at 28 kHz intervals from Radio Progreso; may have just been suppressed below hi noise level rather than eliminated. Arnie probably found out about them by reading my previous log reports, but which he will never acknowledge as the prime monitoring source of info about the multitude of Cuban transmission problems. (GH-OK)
- 5025 **CUBA**. Radio Rebelde. 0544 4/26. Is off. Also off April 27 at 0120 check, with the 5040 leapfrogs. (GH-OK)
- + 0130 4/28 and 0540, Radio Rebelde is off again, and with it the leapfrogs on 5010, 5055. (GH-OK)
- 5040 **CUBA**. 0043 4/19, for the third(?) day, RHC still hasn't fixed the big hum on this frequency, now in French, also some distortion. Rebelde is off and with it the leapfrogs, which I am pleased to note so many others are hearing on 5010, 5055. (GH-OK)
- + 0534 4/21, RHC English, while 5025 music is not // and presumably Rebelde as usual. An hour earlier at 0430, Alan Roe in UK found RHC music on both 5025 and 5040 plus 6060, presumably all from the Spanish service. (GH-OK)

MISCELLANEOUS (posted to various eGroups)

Radio Heritage Foundation, www.radioheritage.net

4/22. Our latest Retro Radio 1953 features should be online very shortly now. There are three of them, all covering Free Europe: Longwave/Mediumwave [AM], FM, and Shortwave.

These are fascinating... the early days of massive shortwave broadcasting from western Europe, Radio Andorra, Radio Luxembourg, Radio Monte Carlo, the freedom stations, the low power Germans and Austrians on shortwave, the start of Deutsche Welle, the large scale introduction of FM across then Western Germany, US Armed Forces Radio stations across much of the continent, and the strength of the BBC broadcasting to the colonies across the world.

These new features are balanced by Retro Radio Nordic Europe 1953 and Retro Radio Iron Curtain Europe 1953, and together cover thousands of radio stations from Europe at a crucial time

when the Cold War with the USSR was heating up, the Korean war ending, Stalin died, Queen Elizabeth II came to the throne... we really do recommend the entire series.

We're now working on Retro Radio South America 1953 and Central America 1953 as well as some more new features... and very good news, a new scanner has been made available to us and so we can finally begin to share more treasures from our growing archives. It's been a year without one, as we couldn't afford one.

We ended our financial year on March 31 with unpaid operating expenses of \$5,341 which was very disappointing. But, on the bright side, we're still here. This April we're still looking for \$529 to reach our objective of fully paying our operating expenses for the month. If you can make a donation towards this amount this month, thank you. Remember, the whole project [of which www.radioheritage.net is just the window into our collections of physical ephemera] is funded only by interested supporters around the world, and you can always read our annual reports and financial reports by clicking on the link to our regulator at the bottom of every page.

We're thankful to all those from around the world who make donations large and small to keep us going in this, our 10th year. Other projects have come and gone, and many websites have just disappeared as people found them too hard to maintain after initial bursts of energy. We see many things come and go on Facebook as well... speaking of which, come and like us...we're now over 1,000 likes and growing.

As well as the Australian and New Zealand Radio Guides, work will start again soon on the Hawaii and Pacific Island Radio Guides... it always depends on volunteers. There is so much to do to keep the memories safe.

We're open 24/7 so come along and enjoy our exhibitions, features, guides, reports, and hundreds of memories and thousands of images... from anywhere in the world. Still free thanks to our good supporters.

To make a donation this April, just visit www.radioheritage.net and use the secure Paypal system... and in the meantime, look for Retro Radio Free Europe 1953 online very soon.

4/27. Top News.

- * New 3 part group of features about broadcasting in Western Europe in the Retro Radio 1953 series has now gone live. This was the year the infamous Cold War between Russia and the West began, the year Stalin died. Queen Elizabeth II came to the throne in the UK, and the Korean War ended. We call the group Retro Radio Free Europe... take a walk back 50 years to see the massive shortwave armada directed at the Iron Curtain countries, the massive expansion of post war FM across West Germany and Italy, and the signals from famous but long gone AM stations such as Radio Andorra, Radio Luxembourg and Radio Monte Carlo.
- * The final in the highly popular Long Lost Australian Radio Stars series is coming soon, with an in-depth look at 2GB Sydney, a station still going strong and leading the ratings after more than 80 years on the air.
- * Work continues on the remaining Retro Radio 1953 features such as South America and Central America, bringing to life many famous radio calls heard around the world from south of the border.
- * Work will start again soon on the Hawaii Radio Guide, a contemporary guide to stations on AM and FM across the Pacific state of Hawaii, and useful for visitors to the islands, those who want to listen to Hawaii from home, and anyone who wants to know how so many radio stations can survive in such a small radio market.
- * The Silk Road by Shortwave is a new feature currently under research. This will follow the famous Silk Road from Asia, through Central Asia and on to Europe comparing shortwave broadcasters along the route between 1953 and 2003. For those who remember Radio Tashkent for example, this will be a treat.
- * Visits to the website part of the project continue to grow, and we're still averaging around 80% new visitors each week, and about 20% regulars. However, we're not a mainstream feature of people's lives and more than 2.77 million websites rank higher than www.radioheritage.net. This means that attracting sponsors is hard.
- * Have any suggestions or ideas for new research projects or new features you want to see at www.radioheritage.net? Maybe something you'd like to work on yourself or with a few friends? Email us at radioheritage@gmail.com and tell us what you'd like to see and maybe what you could offer to do.

THANKS TO THIS REPORTER

GH-OK **GLENN HAUSER**, Enid OK
Mostly DX-398 with internal antenna only or Sony SRF-59



DX WORLDWIDE – EAST

Eric Bueneman (NØUIH) – 631 Coachway Lane – Hazelwood, MO 63042-1347
E-mail: n0uiheric@aol.com all times UTC Deadlines: Wednesday 0100 UTC

TRANS-ATLANTIC DX

- 153 **GERMANY** Deutschlandfunk, Donebach – 4/15 0302 noted with female announcer in German //1422 kHz. A poor signal was noted. (Connelly Y-MA)
+4/22 0301 noted with news in German by a male announcer //177 kHz. A fair signal was noted. (Connelly Y-MA)
- 162 **FRANCE** France-Inter, Allouis – 4/15 0302 noted with news in French by male and female announcers. A fair signal was noted. (Connelly Y-MA)
+4/22 0301 noted with news-oriented talk in French by a male announcer, followed by a female announcer; the economy was mentioned. A good signal was noted. (Connelly Y-MA)
- 171 **MOROCCO** Radio Mediteranee Internationale, Nador – 4/15 0302 noted with Arabic vocal and drumming by a group, followed by talk in Arabic by a male announcer. A fair signal was noted. (Connelly Y-MA)
+4/22 0301 noted with pop music in Arabic; a poor signal was noted. (Connelly Y-MA)
- 177 **GERMANY** Deutschlandfunk, Oranienburg – 4/15 0302 noted with talk by a female announcer in German; to a fair signal peak. (Connelly Y-MA)
+4/22 0301 noted with talk by a male announcer in German //153 kHz. The signal's peak strength was fair. (Connelly Y-MA)
- 183 **GERMANY** Europe Number One, Felsberg – 4/15 0302 noted with talk in French by a female announcer; to a fair signal peak. (Connelly Y-MA)
+4/22 0301 noted with talk in French by a female announcer; the signal's peak strength was fair. (Connelly Y-MA)
- 198 **UNITED KINGDOM** BBC Radio 4, Droitwich, et. al. – 4/15 0302 noted with a political discussion with male and female announcers; mention of "lack of support". A poor signal was noted. (Connelly Y-MA)
+4/22 0301 noted with male and female announcers discussing the situation in Ukraine; a fair signal was noted. (Connelly Y-MA)
- 216 **FRANCE** Radio Monte Carlo, Roumoules – 4/15 0302 noted with talk by male and female announcers in French; to a fair signal peak. (Connelly Y-MA)
+4/22 0301 noted with telephone talk by two male announcers in French; a fair to good signal was noted. (Connelly Y-MA)
- 225 **POLAND** Polskie Radio, Konstancinow – 4/15 0302 noted with fast news-oriented talk by a male announcer in Polish; to a fair signal peak. (Connelly Y-MA)
+4/22 0301 noted with talk by a female announcer in Polish, followed by a bit of music; a poor to fair signal was noted. (Connelly Y-MA)
- 234 **LUXEMBOURG** RTL, Junglinster – 4/15 0302 noted with news-oriented talk by a female announcer, followed by a male announcer, in French. A fair signal was noted. (Connelly Y-MA)
+4/22 0302 noted with talk by a male and female announcer in French; the United States (Etats-Unis) was mentioned. A good signal was noted. (Connelly Y-MA)
- 252 **IRELAND** Raidió Teilifís Éireann Radio One, Clarkestown – 4/15 0302 noted with fiddling segment (Celtic music-eb), followed by a female announcer with a "RTE Radio 1" ID and mention of an upcoming interview with an actor-comedian; to a good signal peak. (Connelly Y-MA)
+4/22 0301 noted with a news item about the dismissal of the head of the Manchester United soccer (football) team; to a good signal peak. (Connelly Y-MA)
- 531 **ALGERIA** Jil FM, F'kirina Wilaya d'Oum El Bouaghi – 4/14 0200 noted with hip-hop voice and drumming, "Jil FM" ID by a female announcer //549 kHz. A fair signal was noted. (Connelly Y-MA)
+4/15 0302 noted with high-intensity dance music with percussion, followed by a male announcer in Arabic //549 kHz. A fair signal was noted. (Connelly Y-MA)
+4/22 0302 noted with dance-rock music //549 kHz; a fair signal was noted. (Connelly Y-MA)
- 549 **ALGERIA** Jil FM, Les Trembles – 4/14 0200 noted with hip-hop voice and drumming; "Jil FM" ID by a female announcer //531 kHz. A fair signal was noted. (Connelly Y-MA)
+4/15 0302 noted with high-intensity dance music with percussion, followed by a male announcer in Arabic //531 kHz. A fair signal was noted. (Connelly Y-MA)

- +4/22 0302 noted with dance-rock music //531 kHz; a poor signal was noted. (Connelly Y-MA)
- 595 **MOROCCO** SNRT (ex-RTM) Radio 1 and 2, Oujda – 4/14 0200 presumed with carrier here; too much slop from WEZE 590 to pull audio. (Connelly Y-MA) (Nominal frequency is 594 kHz-eb)
- 639 **SPAIN** Radio Nacional de España Radio 1, La Coruna, et. al. – 4/14 0200 noted with news in Spanish by a female announcer; a poor to fair signal was noted. (Connelly Y-MA)
- 783 **MAURITANIA** Radio Mauritanie, Nouakchott – 4/13 0331 noted with a cappella male vocal. A fair signal was noted. (Connelly Y-MA)
+4/19 0100 noted with slow talk in Arabic by a male announcer; no signal report noted. (Connelly Y-MA)
- 855 **SPAIN** Radio Nacional de España Radio 1 synchros – 4/13 0331 noted with an operatic male vocal; a poor signal was noted. (Connelly Y-MA)
+4/18 0016 noted with talk in Spanish by a male announcer; a fair signal was noted. (Connelly Y-MA)
+4/22 0301 noted with news in Spanish by a female announcer; a fair signal was noted. (Connelly Y-MA)
- 864 **FRANCE** France Bleu, Villebon-sur-Yvette – 4/15 0301 noted with excited talk in French by a male and female announcer; to a fair signal peak. (Connelly Y-MA)
- 882 **UNITED KINGDOM** BBC Radio Wales, Washford – 4/22 0301 noted with BBC news in slop. (Connelly Y-MA)
- 891 **ALGERIA** Radio Algerienne Châine 1, Algiers – 4/13 0331 noted with string music; to a fair signal peak. (Connelly Y-MA)
- 909 **UNITED KINGDOM** BBC Radio 5 synchros – 4/15 0302 noted with news-oriented talk by a female announcer; a slight echo was also noted. (Connelly Y-MA)
+4/22 0301 noted with a discussion by two male announcers; a poor signal was noted. (Connelly Y-MA)
- 945 **FRANCE** France Info, Toulouse – 4/14 0159 noted with "Summer Nights" by John Travolta and Olivia Newton-John, followed at 0200 by France Info theme and news by a female announcer in French //1206 kHz. A fair signal was noted. (Connelly Y-MA)
+4/22 0301 noted with male announcer in French, into France Info theme music at 0301:24 UTC; to a fair signal peak. (Connelly Y-MA)
- 981 **ALGERIA** Radio Algerienne Châine 2, Algiers – 4/18 0016 noted with string music, drumming and vocals in Arabic; a poor to fair signal was noted. (Connelly Y-MA)
+4/24 2359 noted with pop vocal in Arabic; a fair signal was noted. (Connelly Y-MA)
- 1089 **UNITED KINGDOM** TalkSport synchros – 4/15 0301 noted with sports talk mentioning Liverpool. A fair signal was noted. (Connelly Y-MA)
+4/25 0001 noted with news about the World Cup doping investigation, Talk Sport ID, into weather forecast mentioning "lingering showers, overnight low 10 degrees" (50 Fahrenheit-eb). A fair signal was noted. (Connelly Y-MA)
- 1098 **SPAIN** Radio Nacional de España Radio 5 synchros – 4/15 0301 noted with news in Spanish by a female announcer //1107 kHz; a poor signal was noted. (Connelly Y-MA)
- 1107 **SPAIN** Radio Nacional de España Radio 5 synchros – 4/15 0301 noted with news in Spanish by a female announcer //1098 kHz; a fair signal was noted. (Connelly Y-MA)
- 1116 **SPAIN** Radio Pontevedra, Pontevedra – 4/13 0000 noted with news in Spanish by a male announcer; a poor signal was noted. (Connelly Y-MA)
- 1179 **CANARY ISLANDS/SPAIN** Sociedad Española de Radiodifusion synchros – 4/25 0000 noted with time pips and SER News in Spanish; a poor signal was noted. (Connelly Y-MA)
- 1206 **FRANCE** France Info, Bordeaux – 4/12 2359 noted with Jazz vocal and piano, into France Info theme at Midnight UTC //1377 kHz; a fair signal was noted. (Connelly Y-MA)
+4/15 0159 noted with "Summer Nights" by John Travolta and Olivia Newton-John, followed by France Info theme at 0200 UTC, into news in French by a female announcer //945 kHz. A fair signal was noted. (Connelly Y-MA)
+4/25 0001 noted with news in French by a female announcer; the Palestinian Liberation Organization was mentioned. A fair signal was noted. (Connelly Y-MA)
- 1215 **UNITED KINGDOM** Absolute Radio synchros – 4/12 2359 noted with football (soccer)-related advertisement; a fair signal was noted. (Connelly Y-MA)
+4/25 0002 noted with an advertisement for the Hard Rock Café, mentioning the new "Made Fresh" menu and a burger with guacamole and Pico de Gallo; an "Absolute Radio" ID followed. The signal was noted to a good peak. (Connelly Y-MA)
- 1377 **FRANCE** France Info, Lille – 4/12 2359 noted with Jazz vocal and piano //1206 kHz; a poor signal was noted. (Connelly Y-MA)

1422 **GERMANY** Deutschlandfunk, Heusweiler – 4/13 0000 noted with Classical music, followed by a sounder, “Deutschlandfunk” ID by a male announcer, news in German by a female announcer; to a fair signal peak. (Connelly Y-MA)
+4/15 0302 noted with a female announcer in German //153 kHz; to a fair signal peak. (Connelly Y-MA)

1476.255 **IRAN** Islamic Republic of Iran Broadcasting – Radio Iran, Marivan – 4/16 0016 noted with Koranic male vocal; a poor signal was noted. (Connelly Y-MA)

1502.868 **UNIDENTIFIED** – 4/13 0331 noted with a growl against 1503 kHz, no audio. Radio 1503 in Zavidovici, Bosnia-Herzegovina near this frequency per “mwoffset” list. (Connelly Y-MA)

1503 **IRAN** Islamic Republic of Iran Broadcasting 1, Bushehr – 4/18 0016 noted with male chant //1574.975 kHz; to a good signal peak. (Connelly Y-MA)

1512 **SAUDI ARABIA** Broadcasting System of the Kingdom of Saudi Arabia, Jeddah – 4/13 0301 noted with bits of vocals in Arabic; in slop from WUFC 1510. (Connelly Y-MA)
+4/24 2359 noted with speech or sermon in Arabic by a male announcer; a fair signal was noted. (Connelly Y-MA)

1521 **SAUDI ARABIA** Broadcasting System of the Kingdom of Saudi Arabia, Duba – 4/18 0016 noted with a female announcer in Arabic and a bit of guitar music; a fair signal was noted. (Connelly Y-MA)
+4/25 0000 noted with fanfare music and news in Arabic by a male announcer; a fair signal was noted. (Connelly Y-MA)

1547.975 **UNIDENTIFIED** – 4/18 0016 noted a growl on the low side of the jumble on 1548 kHz. United Kingdom? Because of digital interference and slop, not much audio out of this on 1548 kHz. (Connelly Y-MA)

1557 **FRANCE** France Info, Fontbonne – 4/13 0331 noted with a male announcer in French; through slop from WQEW 1560. (Connelly Y-MA)

1574.975 **IRAN** Islamic Republic of Iran Broadcasting 1, Abadan – 4/18 0016 noted with male chant //1503 kHz; to a fair signal peak. This station’s audio getting through better than adjacent 1575 kHz (United Arab Emirates?). (Connelly Y-MA)

1593 **KUWAIT** Radio Sawa, Kuwait City – 4/18 0016 noted with male and female announcers in Arabic; a poor signal was noted. (Connelly Y-MA)

PAN-AMERICAN DX

530 **CUBA** Radio Rebelde, Guantanamo – 4/15 0300 noted with a nine-note attention signal, fast talk in Spanish by a male announcer, “splash” sound effect. A loud signal was noted over other stations. (Connelly Y-MA)

530 **CUBA** Radio Enciclopedia, CMBQ La Habana – 4/21 0300 noted with samba-type theme music, “Radio Enciclopedia” ID by a female announcer. The signal was noted mixing with Radio Rebelde. (Connelly Y-MA)

540 **CUBA** Radio Rebelde, Sancti Spiritus – 4/13 0330 noted with vocal music //530, 670 kHz; noted under WFLF on south antenna. (Connelly Y-MA)

550 **VENEZUELA** Mundial, YVKE Caracas – 4/13 0330 noted with time check ending: “y cero minutos hora Mundial”, mention of 550 AM and 94.5 FM, another “Mundial” ID, a segment of Foreigner’s “Urgent”; noted to a good signal peak. (Connelly Y-MA)

560 **CUBA** Radio Rebelde, Ciego de Avila – 4/13 0330 noted with vocal music //670 kHz; under WGAN. (Connelly Y-MA)

570 **CUBA** Radio Reloj, Arroyo Arenas – 4/13 0330 noted with Reloj ticks, beeps and news in Spanish. A huge signal was noted, way over a second Spanish language station and WMCA. (Connelly Y-MA)

580 **CUBA** Radio Rebelde, Mabujabo – 4/13 0330 noted with vocal music //670 kHz; under WKAQ. (Connelly Y-MA)
+4/15 0300 noted with the Rebelde nine-note sounder; the signal came in under WKAQ, WTAG. (Connelly Y-MA)

580 **PUERTO RICO** WKAQ San Juan – 4/15 0300 noted with “WKAQ” ID in Spanish //WYEL 600; mixing with WTAG and Cuba. (Connelly Y-MA)
+4/25 0000 noted with “Primer en noticias...WKAQ” mention in Spanish. A fair signal was noted. (Connelly Y-MA)

590 **CUBA** Radio Rebelde, CMHI Santa Clara – 4/13 0330 noted with vocal music //670 kHz; over a nulled WEZE! (Connelly Y-MA)

600 **CUBA** Radio Rebelde, CMKV Urbano Noris – 4/15 0300 noted with a nine-note signal, followed by news in Spanish; noted mixing with WYEL. (Connelly Y-MA)

600 **PUERTO RICO** WYEL Mayagüez – 4/13 0330 noted with talk show in Spanish //WKAQ 580; over CMKV. (Connelly Y-MA)
+4/15 0300 noted with WKAQ network ID in Spanish //WKAQ 580; noted mixing with Cuba. (Connelly Y-MA)

+4/25 0202 noted with a Reggae-influenced vocal music selection in Spanish //WKAQ 580 kHz; slightly over the jumble with Cuba and other stations. (Connelly Y-MA)

610 **CUBA** Radio Rebelde, CMAN Bahia Honda – 4/13 0330 noted with vocal in Spanish //670 kHz; over WGIR, WIOD and WIP. (Connelly Y-MA)

620 **CUBA** Radio Rebelde, Colon and Moa – 4/13 0330 noted with vocal in Spanish //670 kHz; a dominant signal was noted. (Connelly Y-MA)

630 **CUBA** Radio Progreso synchros – 4/13 0330 noted with Cuban Big Band jazz //640 kHz; over WUNO and WPRO. (Connelly Y-MA)

630 **PUERTO RICO** WUNO San Juan – 4/15 0300 noted with Puerto Rican political speech in Spanish; over and under WPRO. (Connelly Y-MA)
+4/19 0100 noted with “WUNO” and “Radio Uno” IDs, “en San Juan, Puerto Rico” mention in Spanish; mixing with WPRO. (Connelly Y-MA)

640 **CUBA** Radio Progreso synchros – 4/13 0330 noted with old-style Cuban Jazz with vocal //650 kHz. The signal was dominant on the south antenna; CBN dominant on east antenna. (Connelly Y-MA)

650 **COLOMBIA** Radio Cadena Nacional Antena Dos, HJKH Bogota – 4/25 0200 noted with “Antena Dos” ID; mixing with the Cuban wobbler. (Connelly Y-MA)

650 **CUBA** Radio Progreso synchros – 4/13 0330 noted with old-style Cuban Big Band jazz //640 kHz; on a wobbly carrier. (Connelly Y-MA)

660 **CUBA** Radio Progreso, Jovellanos – 4/13 0330 noted with Cuban Big Band jazz //640 kHz; noted under WFAN. (Connelly Y-MA)

670 **CUBA** Radio Rebelde, CMQ Arroyo Arenas – 4/13 0330 noted with male vocal in Spanish //770 kHz and other frequencies; HUGE signal. (Connelly Y-MA)
+4/15 0300 noted with a nine-note sounder; audio link below. (Connelly Y-MA)
Audio at http://chowdanet.com/markc/dx_audio/rebelde_9_note_signal.mp3
+4/15 0301 noted with news in Spanish, mentioning The Guardian (U.K.) and Washington Post articles about electronic surveillance by American intelligence agencies. (Connelly Y-MA)

690 **CUBA** Radio Progreso, Jovellanos – 4/13 0330 noted with Cuban Big Band jazz //640 kHz; a dominant signal was noted. (Connelly Y-MA)

710 **CUBA** Radio Rebelde synchros – 4/13 0330 noted with vocal music in Spanish //670 kHz; mixing with WOR. (Connelly Y-MA)

730 **CUBA** Radio Progreso, La Fe – 4/13 0330 noted with Jazz //640 kHz; mixing with a nulled CKAC. (Connelly Y-MA)

750 **CUBA** Radio Progreso, CMHV Trinidad – 4/13 0330 noted with Jazz vocal in Spanish //640 kHz; mixing with YVKS. (Connelly Y-MA)

750 **VENEZUELA** RCR, YVKS Caracas – 4/13 0330 noted with Venezuelan political talk in Spanish; mixing with CMHV. (Connelly Y-MA)
+4/14 0200 noted with “RCR” and “Venezuela” mentions in Spanish; mixing with CBGY. (Connelly Y-MA)
+4/19 0200 noted with “RCR” ID, mentions of Venezuelan cities including Punto Fijo in Spanish. A dominant signal was noted. (Connelly Y-MA)

760 **COLOMBIA** Radio Cadena Nacional, HJAJ Barranquilla – 4/13 0330 noted with “RCN” ID and shouting in Spanish; mixing with WJR. (Connelly Y-MA)
+4/14 0200 noted with “RCN” ID in Spanish; mixing with WJR. (Connelly Y-MA)
+4/21 0200 noted with “RCN, La Radio de Colombia” ID in Spanish; mixing with WJR. (Connelly Y-MA)

770 **CUBA** Radio Rebelde, Victoria de las Tunas – 4/13 0330 noted with a mellow vocal in Spanish //670 kHz; mostly over WABC. (Connelly Y-MA)

780 **VENEZUELA** Radio Coro, YVMN Coro – 4/15 0300 noted with “Radio Coro” IDs, mention of “en Coro, capital del estado Falcón” mention. A good and dominant signal was noted. (Connelly Y-MA)
+4/21 0201 noted with “Radio Coro” IDs in Spanish; a fair and dominant signal was noted. (Connelly Y-MA)

790 **CUBA** Radio Reloj, Pinar del Rio and Holguin – 4/13 0330 noted by “Radio Reloj...La Habana, Cuba” ID by a female announcer in Spanish; over domestic jumble. (Connelly Y-MA)
+4/15 0200 noted with “Reloj” mention in Spanish; mixing with WAXY and an unidentified station airing a vocal selection in Spanish. (Connelly Y-MA)

800 **BONAIRE** Trans World Radio, PJB Kralendijk – 4/13 0330 noted with “Radio Transmundial” ID in Spanish; over jumble. (Connelly Y-MA)

810 **BAHAMAS** Radio Bahamas, ZNS3 Freeport – 4/13 0330 noted with a female Soul vocal //ZNS1 1540 kHz; mixing with WGY, CJVA and Cuba. (Connelly Y-MA)

- 810 **CUBA** Radio Progreso, Guantanamo – 4/13 0330 noted with bits of Jazz //640 kHz; under WGY, CJVA and ZNS3. (Connelly Y-MA)
- 820 **CUBA** Radio Reloj, CMDE Contramaestre – 4/13 0330 noted with Reloj news in Spanish, ticks and beeps; noted mixing with WNYC and an unidentified station airing a female vocal selection in Spanish. (Connelly Y-MA)
- 840 **CUBA** “W”, CMHW Santa Clara – 4/13 0300 noted with “Está es Doble Ve, desde Santa Clara, en el Centro de Cuba” ID in Spanish; a good and dominant signal was noted. (Connelly Y-MA)
- 860 **CUBA** Radio Reloj – 4/13 0330 noted with Reloj news in Spanish and ticks; mixing with CJBC and an unidentified station airing talk in Spanish. (Connelly Y-MA)
- 870 **CUBA** Radio Reloj synchros – 4/13 0330 noted with “once treinta minutos” time check and “Radio Reloj...Cuba” ID in Spanish; way over domestic stations. (Connelly Y-MA)
- 890 **CUBA** Radio Progreso – 4/15 0302 noted with old-style Afro-Cuban vocal with drums //650, 900 kHz; over WAMG and WLS. (Connelly Y-MA)
- 890.112 **DOMINICAN REPUBLIC** Radio Continental, HIPJ Santo Domingo – 4/20 0200 noted with bits of talk in Spanish; splittable from stations on 890 kHz. (Connelly Y-MA)
- 900 **CUBA** Radio Progreso – 4/13 0330 noted with a Jazz vocal in Spanish //640 kHz; over CHML. (Connelly Y-MA)
+4/19 0100 noted with Classical piano music //numerous Progreso outlets; over CHML. (Connelly Y-MA)
- 939.875 **MÉXICO** Besame 940, XEQ Iztapalapa, Mexico City, Distrito Federal – 4/15 0302 noted with male announcer in Spanish; able to split in lower sideband from WIPR, WINZ and others on nominal frequency 940 kHz. (Connelly Y-MA)
- 940 **PUERTO RICO** WIPR San Juan – 4/15 0301 noted with “San Juan...Maxima 940 (Nueve Cuarenta)...WIPR” ID in Spanish. A good signal was noted. (Connelly Y-MA)
- 950 **CUBA** Radio Reloj, La Habana and Mayari Arriba – 4/21 0200 noted with ticks, “Radio Reloj” ID in Spanish, “RR” ID in Morse Code; briefly over WKDN and other stations. (Connelly Y-MA)
- 960 **CUBA** Radio Reloj, Guantanamo – 4/13 0330 noted with Reloj programming; in jumble with WELI, WHYL and WTGM. (Connelly Y-MA)
- 980 **CUBA** Radio Reloj, Moa – 4/13 0330 noted with “Radio Reloj...Habana, Cuba” ID in Spanish by a female announcer; over WTEM and WOFX. (Connelly Y-MA)
- 1039.61 **VENEZUELA** La Voz de Carabobo, YVLB Valencia – 4/21 0200 noted with bits of music in lower sideband; a poor signal was noted. (Connelly Y-MA)
- 1070 **COLOMBIA** Radio Santa Fe, HJCG Bogota – 4/15 0300 noted with “Q’hubo” and “Santa Fe” IDs in Spanish, mixing with CHOK. On upper sideband with pesky 1070.125 growl notched; too much digital interference on lower sideband. (Connelly Y-MA)
- 1180 **CUBA** Radio Rebelde, CMBT Villa Maria and other stations – 4/15 0301 noted with news in Spanish mentioning The Guardian (U.K.) and Washington Post articles about electronic surveillance by American intelligence agencies //670 kHz; over WHAM. (Connelly Y-MA)
- 1210 **CUBA** Radio Rebelde synchros – 4/15 0300 noted with the Rebelde nine-note sounder; under WPHT. (Connelly Y-MA)
- 1309.685 **COLOMBIA** La Voz de la Patria, HJAK Barranquilla (tentative) – 4/13 0330 noted with a heterodyne; no audio. (Connelly Y-MA)
- 1540 **BAHAMAS** Radio Bahamas, ZNS1 Nassau – 4/13 0330 noted with a Soul/Jazz female vocal //ZNS3 810 kHz; mixing with WDCD and other stations. (Connelly Y-MA)
- 1620 **CUBA** Radio Rebelde synchros – 4/13 0330 noted with a vocal selection in Spanish //670 kHz; over other stations. (Connelly Y-MA)

THANKS TO THIS EDITION'S CONTRIBUTOR

(Connelly Y-MA) Mark Connelly (WA1ION), South Yarmouth, Cape Cod, MA
Receiver: Microtelecom Perseus
Antenna: Two cardioid pattern Super Loops
1) 8 meters by 15 meters (peak 75 degrees, null 255 degrees)
2) 10 meters by 11 meters (peak 165 degrees, null 345 degrees)
See <http://www.bamlog.com/superloop.htm> for a similar antenna
Figure-of-8 broadband loop, 6 meters by 6 meters (peak 165 degrees, null 345

degrees)

See <http://www.bamlog.com/broadband.htm> for a similar antenna

EDITOR'S NOTEBOOK

Thanks to Mark for another excellent report from Cape Cod! Would any DXer be tempted to retire to Cape Cod, hi?

I'll continue to edit this column through the end of Volume 51. Although it isn't too much for me doing both DXWWE and EDXR, in addition to SportChannels (the latter of which I haven't done much of lately), I'll be glad to give up one of the three columns I edit at the end of this volume. If there are no volunteers to take over this column with the beginning of Volume 52, I'll be happy to keep going with DXWWE next season.

73 and good DX de NØUIH

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

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

1330 KCKM Bob Sousa, GM/O; P O Box 990, Monahans TX 79756; QBbc; 30;
MF/TMJ/KK/PM/IRCA [DX Test]
1450 WWXL Jody Richie, CE; P O Box 449, Manchester KY 40962-0449; P; 35; TMJ
[DX Test]

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] = None

Several other IRCA members, including Phil Bytheway and Bob Wien, reported on IRCA's ListServ receiving the KCKM-1330 verie for their DX Test—more than any other verie in recent memory! This column was prepared on 4/28/14. 73, SSH.

2013-2014 IRCA Golden 50 DX CONTEST

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

April 15, 2014 update

1. Eric Bueneman 67
2. Nigel Pimblett 42
3. Tim Noonan 40
4. Greg Hall 21
5. Dennis Vroom 17
6. Martin Foltz 15
7. John C. Johnson 1
8. Mike Sanburn 1

The contest is drawing to a close for this season. Stations need to be heard by 2359 on May 31 to be eligible.

A DXers Technical Guide, 4th Edition (Spring 2004)

In its nearly 200 pages you will learn about the principles underlying the design of successful receivers, antennas and receiving accessories, find reviews of the best commercially available DXing equipment in different price ranges, as well as detailed instructions for building one's own antennas and other DXing aids. Although it focuses on the technical backdrop to medium wave DXing, it will also be of interest to serious shortwave listeners and low band radio amateurs.

Prices: **IRCA members** – \$15.00 (US/Canada/Mexico/sea-mail), \$20.50 (rest of the Americas/Europe airmail), \$21.50 (Australia/Japan/New Zealand airmail). Non-IRCA members – add \$2.50.

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The NRC AM Antenna Pattern Book

Prepared by noted DXer Paul Swearingen, it is an all-inclusive book of day and night operation patterns for stations in the United States, Canada and selected foreign countries. The data sources for the information come from the 34th NRC AM Radio log and the comprehensive Mexican station listing put together by noted DXer John Callarman. There are 240 pages in this book; the maps cover each frequency from 530 to 1700 kHz, depicting the U.S. "Lower 48", Canada and Mexico. Hawaii and Alaska are shown on separate maps at the end of the book. The member price is \$22.95 (\$26.80 for shipping via Priority Mail); the non-member price is \$28.95 (\$32.80 for shipping via Priority Mail). The price for shipping to Canada is \$35.00, while the price for overseas shipping is \$39.00. Orders shipped to Canadian and overseas addresses will be shipped via Global Priority Mail. The NRC AM Pattern Book may also be ordered using PayPal (a service fee will apply) at <http://www.nrcdxas.org/> Prices: \$16.95 to USA/Canada IRCA/NRC members, \$22.95 USA non-members, \$25.95, Canada non-members/all overseas orders. 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.

The County Cross Reference

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, 18th Edition (Winter 2013)

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".

Prices: IRCA/NRC members – \$9.50 (US), \$10.50 (Canada), \$12.00 (México), \$13.00 (rest of the world). Non-IRCA/NRC members – add \$2.00.

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IRCA TIS/HAR LIST (Winter 2011)

The **IRCA TIS/HAR LIST** lists all US TIS/HAR stations, by frequency, including call letters, state, city, county, licensee, coordinates, expiration date and dates of DXM/DXN reports. It has been updated with FCC data and DXM/DXN reports through November 15 2011.

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Sunrise/Sunset Maps

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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An Introduction to Broadcast Band DXing

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.

To order any of the above items from the **IRCA Bookstore**, send the correct amount (in US funds payable to **Phil Bytheway** – which will be returned if not made out to **Phil Bytheway**) to: **IRCA BOOKSTORE**, 9705 MARY NW, SEATTLE WA 98117-2334 (email: phil_tekno@yahoo.com).

IRCA Reprints

The IRCA maintains a large file of articles that have appeared in past issues of **DX Monitor**. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. Price for the complete list is \$1.00.

New from the IRCA reprint service. "IRCA REPRINTS ON CD"!!! 648 Reprints. The entire set, now on one CD. Only \$10.00 (US/Canadian IRCA members, overseas contact Phil.) Categories include: Antennas, Domestic, Foreign, History, DX Lists, Receivers and Receiver Modifications, and Technical.

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ARRL Hamfest Calendar

As you may know (and I can say this from experience-EIC), a Hamfest is a great place to find good deals on new and used receivers, wires and cables for antenna projects, and other hobby-related needs. The American Radio Relay League has a Web page to help you find a Hamfest near your home QTH or while you're traveling to other parts of the country. You can search by Zip Code, select from Hamfests within 25, 50, 100 and 250 miles of your home QTH, as well as city and state. (Searching by ARRL division and section is only for the Ham-savvy, hi.) To find a Hamfest in near your home QTH, visit <http://www.arrl.org/hamfests-and-conventions-calendar> and plug in your

location or Zip Code. You'll be able to find upcoming Hamfests in your local area.

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 CDXR Editor 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.



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Australia/NZ/Japan (group 4)	\$10
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Sample copies of DX Monitor are unavailable at the present time. Stay tuned to this space for further developments.

For information on **subscribing to the IRCA mailing list** at Hard-Core-DX, a group e-mail service, contact the moderator, Lynn Hollerman at lynnhollerman@yahoo.com.

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**WSBB
AM 1230**



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