



DX MONITOR

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International Radio Club of America

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We are still looking for a new editor for **DXWorldWide-West**, **DX Test Coordinator** and backup **Editor-in-Chief**. "DX Monitor" deadline – every **Monday** 6 PM PLT.

IRCA Slogans List (January 2017)

This completely revised Slogans List includes radio slogans from the US and Canada (over 4500). The 2016 IRCA TIS/HAR LIST is posted on the IRCA website for all to download. The link is: <http://www.ircaonline.org/slogans.htm>

A hard copy can be ordered from the IRCA. Prices: IRCA/NRC members – \$7.25 (US), \$8.50 (Canada) \$10.00 (Mexico), \$10.75 (rest of the world). Non-IRCA members – add \$1.00. To order from the IRCA, send the correct amount (in US funds payable to Phil Bytheway) to: IRCA, 9705 MARY NW, SEATTLE WA 98117-2334. Or, order through PayPal [add \$1.00] to email: phil_tekno@yahoo.com. Please state club affiliation when ordering.

DXM article Index

The first IRCA article Index has been posted on our web site. This is an Index to articles published in **DX Monitor** since the IRCA Reprint List was published in 2004 and is intended as a starting point to a complete Reprint List update. It is

organized in the same way as the IRCA Reprint List with two new categories "Ultralight" and "DXpeditions". There are only a few article "descriptions" at this time, however most of the titles are self explanatory (I hope, hi). The index updated through the end of Volume 53 of **DX Monitor** (July 2016). Here's the link: <http://www.ircaonline.org/July%202016%20DXM%20Index.pdf>

Pacific Asian Log Update

"I've just updated the Pacific Asian Log. It's now posted on the Radioheritage website: <http://www.radioheritage.net/>. You'll need to go through a couple of internal links to get to the download page, but you'll be able to either download the PDF version or use the interactive version. If you have problems, let me know. I can also send a copy directly.

There have been a modest number of changes since the last update (posted in September). I'll probably issue the next update in March or April. There are already a couple of changes needed to reflect the demise of Tahiti-738 and the 2 MHz Aussies: (Corrections and updates from users are always welcome and can be sent to bportzer@comcast.net or portzerbt@gmail.com.)

First issued in 2001, The PAL lists medium wave broadcasting stations in southern and eastern Asia and the Pacific. It lists about 5000 stations in over 50 countries, with frequencies, call signs, locations, power, networks, schedules, languages, formats, networks and other information.

Bruce Portzer

Annual Seattle area DX Get-together

I'll be holding my annual DX get together on Saturday **February 18 at 2 pm**. Consider yourself invited, and be prepared to talk about AM, shortwave, or TV-FM DX with like-minded persons. Bring radio stuff for show-and-tell if you'd like.

It will be held at my house: 6546 19th Avenue NE in Seattle, 206-522-2521. Potluck snack food (liquid or solid) is welcome.

See you there! **Bruce Portzer**

2017 CONVENTION

The 2017 IRCA Convention will be in Reno NV on August 17-19 2017 hosted by **Mike Sanburn**. If you are interested in helping Mike, contact him at mikesanburn@hotmail.com.



BROADCASTING INFORMATION – Robert J Wien – 14051 Belle Chasse Blvd #415 – Laurel MD 20707
E-mail: wienbob@aol.com Phone: 301-477-3733 Column Deadlines: Saturdays

COLUMN DATE: January 14, **Column span:** December 31 2016-January 14 2017, Data courtesy of **Stationintel.com**, FCC database and member contributions.

CALL CHANGES

FREQ	OLD CALL	CITY OF LICENSE	NEW CALL
670	WIEZ	Lewistown, PA	WLUI
900	WFIA	Louisville, KY	WJIE
1200	WZPS	Huntington, WV	WYSN
1400	WSGC	Battleboro, VT	WHTD
1450	KPTR	Palm Springs, CA	KCOD
1600	WATX	Algood, TN	WUCT

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ CALL CITY OF LICENSE

580	WELO	Tupelo, MS
670	WLUI	Lewistown, PA
740	KMZN	Oskaloosa, IA
770	WYRV	Cedar Bluff, VA
780	KCEG	Fountain, CO
790	WTSK	Tuscaloosa, AL
820	WTNW	Jasper, TN
900	WFIA	Louisville, KY
930	WMGR	Bainbridge, GA
970	KVWM	Show Low, AZ
980	WCUB	Two Rivers, WI
1050	WLON	Lincolnton, NC
1070	WCSZ	Sans Souci, SC
1080	WFTD	Marietta, GA
1110	WTIS	Tampa, FL
1140	KRMP	Oklahoma City, OK
1160	WOBM	Lakewood Township, NJ

NEW INFORMATION

old slogan: "Tupelo's Heart and Soul", new: "The Pulse 104.3"
 was talk, now classic hits, old slogan: "News and Information", new: "Big Lewie 92.9/670"
 was CBS Sports Radio, now classic hits, old slogan: "CBS Sports Radio 740", new: "Today's News Yesterday's Hits"
 old slogan: "God's Country", new: "88.1 God's Country"
 adds slogan: "Radio Ranch"
 old slogan: "790 The Truth", new: "Praise 93.3"
 now silent
 was religious teaching, now contemporary Christian, old slogan: "The Spirit", new: "88.5 WJIE"
 was classic hits, now contemporary Christian
 old slogan: "Newstalk 1270 and 970 AM", new: "Newstalk 1270 and 970 AM" (??-ye ed)
 adds Westwood One Mainstream Country
 was classic country, now oldies, old slogan: "Big 'O' Country Radio", new: "The Boss"
 old slogan "La Jeta 94.9 FM and 1070 AM", new: "La Jeta 94.9 FM and 1070 AM" (??-ye ed)
 was ethnic, now new unknown format
 now silent
 old slogan: "Heart and Soul 92.1", new: "Heart and Soul 92.1" (??-ye ed)
 was talk, now oldies, old slogan: "WOBM 1160 and 1310 News Talk Radio", new: "Beach Radio"

1220	KCAX	Branson, MO	was unknown format, now classic country, adds slogan: "Branson's Classic Country 98.1"
1230	WDBZ	Cincinnati, OH	was urban gospel, now R&B oldies, old slogan: "Praise 1230", new: "Soul 101.5"
1270	KDJI	Holbrook, AZ	old slogan: "Newstalk 1270 and 970 AM", new: "Newstalk 1270 and 970 AM" (??-ye ed)
	WTJZ	Newport News, VA	old slogan: "Joy 1270", new: "Praise 104.9"
1300	WBZQ	Huntington, IN	was silent, now new unknown format
1310	WADB	Asbury Park, NJ	was talk, now oldies, old slogan: "WOBM 1160 and 1310 News Talk Radio", new: "Beach Radio"
1330	WSPQ	Springville, NY	was silent, now classic hits
	KSWA	Graham, TX	was country, now news-talk
1340	KROO	Breckenridge, TX	was adult contemporary, now news-talk
1360	WYOS	Binghamton, NY	was ESPN Radio Network, now CBS Sports Network, old slogan: "ESPN Radio 1360", new: "Binghamton's CBS Sports Radio 1360 AM"
1390	WOHS	Shelby, NC	was classic country, now oldies, old slogan: "Big 'O' Country Radio", new: "The Boss"
1400	WHTD	Elberton, GA	was country, now urban adult contemporary, adds slogan: "Jams 1400"
	WJQS	Jackson, MS	was oldies, now CBS Sports Radio, old slogan: "Oldies 1400", new: "1400 The Fan"
	WEST	Easton, PA	old slogan: "La Ola", new: "Mega 99.5"
1450	KTGG	Okemos, MI	was silent, now religious teaching, adds slogan: "Strong Tower Radio"
	WHNK	Parkersburg, WV	adds slogan: "Faith Talk 1450"
1500	WSEM	Donalsonville, GA	was classic hits, now contemporary Christian
1600	KUBA	Yuba City, CA	old slogan: "Classic Hits of the 60's and 70's", new: "Classic Hits of the 60's and 70's" (??-ye ed)
	WZNZ	Atlantic Beach, FL	was talk, now Bloomberg Radio Network business news, adds slogan: "100.3 The Biz"
	WHOL	Allentown, PA	old slogan: "La Ola", new: "Mega 99.5"
	WRPN	Ripon, WI	adds unknown primary network
1700	WRCR	Ramapo, NY	was adult contemporary, now new unknown format

(Note: more 'repeating' slogans from **Stationintel.com**, I'll just continue reporting them as they are reported-ye ed).

MEMBER CONTRIBUTIONS

Martin Foltz of Mission Viejo CA passes along the following dated 1/9/17:

Heard last Friday (1/6/17) on the drive home and then listened some over the weekend. 1450 KFSD Escondido CA now Adult Standards, ex. Spanish religious. 1510 KSPA Ontario CA same as KFSD. Only announcements I ever heard was the top of hour "ID" as "KFSD Escondido, KSPA Ontario".

Eric Bueneman of Hazelwood MO sends along the following dated 1/12/17:

Just to let you know that KXFN 1380 St Louis MO has gone to a mix of health and wellness talk, Christian teaching and Contemporary Christian music, calling it "1380 the Pulse".

Thanks for the above tips, Martin and Eric! Well, had our first major snowfall of the year here on 1/7/17, 3" of snow here in Laurel, looked very nice outside. A lot of the US got a lot more snow than we did, this was more of a 'dusting', still hung around through the weekend of 1/8-1/9. Hope everyone's DX snows down on them and gives them great catches. Been home for a few days with a cold and sore throat, it's been spreading everywhere so rest and take it easy is the best medicine. 73's. Bob Wien



CANADIAN RADIO NEWS – Dan Sys

E-mail: sysdan@gmail.com

Mid November 2016 through Mid January 2017

CALL LETTER DATA

580	AB	Edmonton	new	Will become CHBA.
1350	ON	Brampton	new	Will become CFKA.

NEW STATIONS GRANTED

580	AB	Edmonton	Commercial. 10,000 watts fulltime. South Asian. 1811258 Alberta Limited.
600	BC	Vancouver	Commercial. 10,000 watts fulltime. South Asian. Sher-E-Punjab Radio.

AM TO FM CONVERSIONS GRANTED

880	MB	Brandon	CKLQ	Move to 91.5 with 100,000 watts. 880 will remain on the air as an AM nested repeater. (Although no call letter change shows yet for CKLQ-880 Brandon, the new FM, of which CKLQ will soon be the Repeater, has been assigned the call letters CKIL-FM. Which probably means that the Canadian equivalent of the Top of the Hour Legal ID on 880 will be "CKIL-FM 91.5 Brandon" once the CKLQ AM license is cancelled after three months of simulcasting, and 880 is simply a repeater transmitter listed on the CKIL-FM License – Jon Peakins).
1260	NL	Port Aux Basques	CFGN	Move to 96.7 with 1,240 watts.

TECHNICAL CHANGES GRANTED

1350	ON	Brampton	CFKA-cp	Decrease night time power from 45 to 40 watts (daytime power will remain 1,000 watts). Relocate transmitter.
1430	ON	Toronto	CHKT	Modify facilities to a six tower DA-1 operation using the present 50,000 watt night pattern during the day and night.

EXTENSIONS TO CP'S GRANTED

600	QC	Montreal	new-cp	TTP Media has until June 30 2017 to get this new News-Talk station on the air.
960	ON	Mississauga	CKNT-cp	Elliot Kerr has until November 30 2017 to get this new News-Talk station on the air.

DENIALS

580	AB	Edmonton	Commercial. 10,000 watts fulltime. South Asian. South Fraser Broadcasting.
900	BC	Surrey	Commercial. 10,000 watts fulltime. South Asian. Spice Media Group.

PROPOSED AM TO FM CONVERSIONS

710	QC	La Tuque (parent)	CBF-18	Move to 99.9 with 50 watts.
1010	ON	White River	CBLW	Move to 97.7 with 50 watts.
1170	BC	Port Alicia	CBUX	Move to 92.3 with 50 watts.



WESTERN DX ROUNDUP – Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923

E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Each Friday. Please use Eastern Local Time.

REPORTERS FOR THIS ISSUE:

(RB)	Rick Barton -PO Box 5503-Peoria AZ 85385 desertmoon_dxshack@inbox.com CountyComm GP-5/SSB
(BB)	Bill Block -Prescott Valley AZ billblock@cableone.net R8, Wellbrook ALA1530LNP
(JCJ)	John Johnson -2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net Icom IC-R75, Wellbrook ALA1530LNP

(AWP) **Art Peterson**-Richmond CA awpeter@att.net
Sony ICF-2002, Quantum loop

- *****
- 590 KID **ID**, Idaho Falls 1/11 0625 call ID and mention of Idaho surfaced out of the mess. (AWP-CA)
KSUB **UT**, Cedar City 1/11 0622 unexpected call ID popped up during non-network talk show. (AWP-CA)
KQNT **WA**, Spokane 1/4 0420-0440 call ID around 0420 during break from Coast to Coast, with Eugene nulled. Also steady presence on 1/11, all morning with periodic call IDs. (AWP-CA)
+Heard 1/10 at 0859 with "This is 590 KQNT." (BB-AZ)
- 630 KHOW **CO**, Denver 1/11 0050 long string of local spots, station promos to "6-30 Kay How." Very good with some splash from KTAR 620. Heard on Ultralight with only the internal antenna. (RB-AZ)
- 750 KOAL **UT**, Price 1/4 0115 George Noory good on barefoot Ultralight. (RB-AZ)
- 920 KVEL **UT**, Vernal 1/11 0020 replay of Dennis Pranger Show, good ID by man at 0033. (RB-AZ)
- 960 CFAC **AB**, Calgary heard 1/11 at 1948 with "Calgary's Sports Authority." (BB-AZ)
- 980 K SVC **UT**, Richfield 1/12 1020 "Taco Time Trivia on K SVC, The Talk of Mid-Utah" very good over the middle well after local daybreak on CountyComm GP-5/SSB. (RB-AZ)
- 1050 XEBCS **BCS**, La Paz 1/8 0846 good ID by male and "La Paz Baja California Sur," very good on ULR (CountyComm GP-5/SSB). (RB-AZ)
- 1110 KBND **OR**, Bend 1/10 mixing with XEWR in KFAB null, 2329 faded up with "Newstalk Eleven-Ten KBND" ID. New for me. (JCJ-AZ)
XEWR **CHIH**, Ciudad Juárez 1/11 good in KFAB null, 2326 with "XEWR" calls along with mention of Ciudad Juarez. New for me. (JCJ-AZ)
- 1190 KVCU **CO**, Boulder heard 1/12 at 2000 with "KVCU 1190 Boulder-Denver." (BB-AZ)
- 1230 KINO **AZ**, Winslow heard 1/12 at 0913 with "KINO Winslow." (BB-AZ)
- 1580 KFCS **CO**, Colorado Springs 1/10 0145 Hugh Hewitt Amac spot to male with "The temperature in Colorado Springs is 21 degrees," very good and steady. (RB-AZ)

Thank you for the WDXR reports this week! – Nancy 1/13 1900



CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
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

DOWN THE DIAL

- 630 CFCO **ON**, Chatham. 1/10 fair to poor through a nulled KYFI. 0420 noted with a "Country 92-Nine, AM Six-30 CFCO" ID into a Country format. [EB-MO]
- 650 CKOM **SK**, Saskatoon. 1/11 fair signal over WSM. 0805 noted with local news, "CKOM news time 7:06" time check, promo into business report. [EB-MO]
- 680 KKYX **TX**, San Antonio. 12/31 good signal with digital ACI from WSCR 670. 0540 noted with Classic Country format, calls and local spots. [EB-MO]
- 950 WWJ **MI**, Detroit. 1/10 fair to poor signal, mixing with WORD. 0428 with "News radio Nine-50 WWJ" ID, traffic report and weather forecast. [EB-MO]
- 1030 KCTA **TX**, Corpus Christi. 1/11 fair signal over other stations. 0828 noted with local spots, EAS test, "KCTA 10-30 AM" ID into *Insight for Living*. [EB-MO]
- 1100 WSGI **TN**, Springfield. 1/2 good signal in WTAM null; KMOX 1120 in analog mode. 0709 noted with local news, calls, spots and obituaries. [EB-MO]
- 1270 KGNM **MO**, Saint Joseph. 1/8 fair to poor signal, mixing with WKBF, WQKR; ACI from WSDZ 1260. 0421 noted with Contemporary Christian format; faded out before ID. This is the only such station on 1270. [EB-MO]
- WQKR **TN**, Portland. 1/8 fair to poor signal, mixing with WKBF. 0431 noted with Classic Hits format, "WQKR" jingle. [EB-MO]
- 1300 WQPM **MN**, Princeton. 1/11 fair to poor signal, mixing with other stations. 0448 noted with Oldies format, "Q-103" ID. [EB-MO]
- 1370 WCCN **WI**, Neillsville. 1/4 fair to poor signal with ACI from KXFN 1380. 1721 noted with "AM 13-70 WCCN" ID into Adult Standards format. [EB-MO]
- 1440 WPRS **IL**, Paris. 1/11 fair to poor signal, mixing with other stations. 0817 noted with local spots, ID for WIBQ 1230 into *The Dave Ramsey Show*. [EB-MO]
- 1450 WMOH **OH**, Hamilton. 1/2 fair signal through the multitude of stations. 0735 noted with local spots, Web site promo and calls. [EB-MO]
- 1580 CKDO **ON**, Oshawa. 1/10 fair signal over KHGG, WHLY. 0410 noted with Oldies format, "107-Seven CKDO" ID. [EB-MO]
- 1590 WNTS **IN**, Beech Grove. 1/10 fair over other stations. 0415 noted with Adult Contemporary format, "Exitos 15-90" ID and promo, all in Spanish. [EB-MO]

FLASHBACK

January 15 1966 issue of "DX Monitor" ... **Nick Hall-Patch** said his DX has suffered from a sleeping sickness epidemic ... **Ed Krejny** announced he would no longer be able to edit the DXWW column ... **CM "Stan" Stanbury II** noted a fake forum report in a recent issue. // January 12 1990 issue of "DX Monitor" ... **Jim Hilliker** of Monterey CA mentioned KPUP 540 changed from country to oldies ... **Robert Wien** of San Jose CA reported KMTI 1590 Manti UT changed frequencies to 650 ... **Patrick Martin** of Seaside OR told about reworking his antennas.

OPEN MIKE

Thanks to Eric we have a column this week. This column was typed 1-13-17. 73, John



EASTERN DX ROUNDUP – Eric Bueneman (N0UIH) – 631 Coachway Lane – Hazelwood MO 63042-1347
E-mail: n0uiheric@gmail.com DEADLINES: Thursday 2000 EL

TUNING THE DIALS THIS ISSUE:

- (KK-VA) **Kraig Krist** (KG4LAC), Manassas VA
Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop
- (PS-ON) **Paul Snider**, Welland ON, Canada
ICOM IC-R75, Pixel RF Pro-1B loop, MFJ-1020C tuner

ACROSS THE DIAL

- 900 WJTH **GA**, Calhoun – 1/6 0605 noted with "News 900 WJTH" ID by a male announcer; mostly under CHML. The signal was noted mixing with CHML and unidentified stations with vocal music and Spanish language programming. (KK-VA)
- 910 WAVL **PA**, Apollo – 1/6 0725 noted with a "P-A Talk 98-7 and AM 910, Western Pennsylvania's Premier Talk Station" ID by a male announcer; a nice surprise and a new station in the log. The signal was noted mixing with WBZU, WTMZ and unidentified stations with Oldies, vocal music and Spanish language programming. (KK-VA)
- WBZU **PA**, Scranton – 1/6 0706 noted with "This is Wilk, News/Talk" ID by a male announcer. The flagship station's call, WILK, was said as "Wilk". The signal was noted mixing with WAVL, WTMZ and unidentified stations with Oldies, vocal music and Spanish language programming. (KK-VA)
- 930 WKBM **IL**, Sandwich – 1/11 2310 noted with Catholic talk, mention of Relevant Radio at 2318, spots giving phone numbers, more music before returning to Catholic talk. A very poor signal was noted under WBEN. (PS-ON)
- 940 CFNV **QC**, Montreal – 1/6 0555-0735 noted with talk in French, pop music and spots for Quebec; no English noted. The signal was noted mixing with unidentified stations with talk and Christian talk. (KK-VA) (Your talker could be WMAC Macon GA; your Christian talker may be WKGK Smithfield VA – eb)
- 1110 KGFL **AR**, Clinton – 1/10 1805 noted with Oldies format featuring music by Orleans, Simple Minds and Carly Simon, "KGFL" ID at 1808, "The Music You Grew Up With, Cruisin' Oldies KGFL" slogan at 1813. A poor to very, very poor signal under KFAB and WBT; confirmed by Tune-In Web stream. (PS-ON)
- 1140 CBI **NS**, Sydney – 1/10 1702 noted with *The World at Six* with many mentions of CBC News, "CBC Radio One" ID at 1723. A fair signal at the beginning to nonexistent signal was noted; WRVA faded up to take over the frequency. (PS-ON)
- 1160 WPIE **NY**, Trumansburg – 1/10 1659 tuned in to note "ESPN Ithaca... WPIE" ID, legal ID at 1700 into sports talk with ESPN mentions. A fair to poor signal was noted, mixing with WSKW. (PS-ON)

- 1420 WINI IL, Murphysboro – 1/9 0024 noted with a promo for *The Rock and Roll Radio Show*, “Right Here on WINI” mention into ‘80s tunes by U2 and Dire Straits. A poor to very poor signal was noted under WHK. (PS-ON)
- 1500 WPSO FL, New Port Richey – 1/10 2002 ASSUMED. Tuned in to hear definite Greek music under WFED with announcements in Greek between songs. Appeared to be parallel to Tune-In Web stream. Only Ethnic/Greek station on 1500, but is a 250-watt daytime-only station. On after sunset? (PS-ON) (The WPSO call sign stands for the county the city of license where the station is located, Pasco County FL – eb)
- 1590 WNTS IN, Beech Grove – 1/8 2252 noted with an Adult Contemporary music in Spanish, “Exitos” ID at 2253, “Somos Exitos” ID at 2257, “Exitos... WNTS” ID in English before finishing the ID in Spanish returning to music. A poor to very poor signal was noted in a station mix; confirmed by a Tune-In Web stream. (PS-ON)
- WFBR MD, Glen Burnie – 1/8 2317 noted with an R&B Oldies format featuring music by Rose Royce, LaBelle, Al Green, The Friends of Distinction, Percy Sledge, The Delfonics and many more until I finally heard this legal ID at 2400: “Now, Another Hour of Oldies from 1590 WFBR Glen Burnie”. A poor to very poor signal was noted, mixing with WAKR and WNTS. (PS-ON)
- 1630 WPAN997 NY, Buffalo – 1/9 2333 noted with this announcement: “This is station WPAN997, broadcasting on 1630 AM, Buffalo. It’s Traffic Time; currently there are no traffic reports. I haven’t heard this for a few years. A poor signal was noted in a KCJJ null. (PS-ON)
- 1660 WBCN NC, Charlotte – 1/9 2315 noted with Ground Zero, “WBCN, America’s Pulse” ID at 2319 into an ad for blinds. A fair at times to very poor signal was noted, fighting with usual stations WQLR and WWRU. (PS-ON)

EDITOR’S NOTES

I made it through the ice storm over the second weekend of January; I spent that time monitoring police, fire, EMS and public works radio traffic. Thanks to Kraig and Paul for this week’s logs! 73 and good DX from NØUIH



DX WORLDWIDE – WEST – Temp: Phil Bytheway – 9705 Mary Ave NW – Seattle WA 98117-2334
E-mail: phil_tekno@yahoo.com all times UTC

Mondays 1201 PM PLT. All times UTC/GMT. We are looking for a new editor for this column, contact me if interested phil_tekno@yahoo.com.

- 729 VIETNAM Donh Hoi, VOV2. With English lessons at 1600 1/13. (WS-BC)
- 810 JAPAN Tokyo, AFN. Here are two clips of The Eagle 1845-1920 1/12 <https://app.box.com/s/efsl5v2e77a7qkbr6bnu3n68mz864yoy> <https://www.youtube.com/watch?v=wMuJi1kvDjk>. (PW-AK)
- 1098 MARSHAL ISLANDS V7AB, Majuro. Had just been a so-so carrier 2 minutes earlier, but came up to audio with man talking at 1101 1/11. In/out for about 10 minutes, then returned to a carrier level. (NP-AB)
+Superb reception before 0700 1/13 with BBC news at 0700. The morning was all Asian but especially into China. Many frequencies with several co-channels top to bottom. (WS-BC)
+While unreadable, the signal from V7AB was the best so far this season. The carrier was first heard at 0629 1/14 (Majuro sunrise was 0636). It was stronger by 0637. There was barely audible talk at 0649 fading in and out. Man talking at 0716, sounding like a Pacific island language at 0720. Unable to hear a clear audible signal because of severe to extreme QRM from WTAM-1100. (RA-OK)
+Fair strength V7AB carrier signal in WTAM sloop at 1115-1132 1/16. (RA-OK)
- 1116 AUSTRALIA 4BC, Brisbane. Weak, with talk by a man at 1101 1/11 – presumably news. Similar level at 1400. (NP-AB)
- 1152 AUSTRALIA 6PNN, Busselton, ABC NewsRadio. With a stock market report 1909 1/10 <https://www.youtube.com/watch?v=WV-JpPpRba4>. (PW-AK)
- 1188 UnID. 1/14 Hindi type programming. I suspect CRI but need to investigate further. Japan came back in a big way after LSR. (WS-BC)
- 1548 AUSTRALIA 4QD, Emerald. Came up briefly to audio in time for ABC news fanfare at 1100 1/11, and a brief portion of the news before fading. (NP-AB)
+Has been loud at times. Here’s a clip from 1838 1/11 <https://www.youtube.com/watch?v=7MMphn0BUEA>. (PW-AK)
- 1566 REP KOREA HLAZ, Jeju, FEBC. Heard with a trace of signal at 1332 1/16; barely audible man talking at 1335:30; poor with musical interlude and man talking at 1340; poor with woman talking at 1341 in moderate-to-severe 100 kW XERF splatter; poor-to-fair strength at 1342:30 until close of Japanese language broadcast at 1344:30. It was the first audible signal from across the Pacific this year. (RA-OK)
+Heard at 1418 1/16 with a man talking. (BB-AZ)

THANKS TO THESE REPORTERS

- BB-AZ **BILL BLOCK**, Prescott Valley AZ
Drake R8
- NP-AB **NIGEL PIMBLETT**, Dunmore AB (via eGroup)
Perseus SDR with a Wellbrook Phased Array
- PW-AK **PAUL WALKER**, Galena AK (via eGroup)
Grundig Satellit 750, Lowe HF225, 2 225 foot long wires, Wellbrook ALA 1530 LNP, DXEngineering HF PreAmp
- RA-OK **RICHARD ALLEN**, near Perry OK (via eGroup)
WR-G313e, ALA1530LNP-NA. C Crane Skywave and Tecsun PL-380 with an 8-inch FSL antenna.
- WS-BC **WALT SALMANIW**, Victoria BC (via eGroup)
Perseus SDR. AOR 7030+. 2 ALA 100 and 2 corner fed loops



DX WORLDWIDE – EAST – Brandon Jordan – PO Box 338 – Rossville TN 38066
E-mail: bdjorda@gmail.com all times UTC

Deadline – Sunday Midnight Central Time.

*** PAN-AMERICAN DX ***

- 540 DOMINICAN REPUBLIC HICM, Radio ABC, Santo Domingo. NOV 17 0000 – Radio ABC ID in Spanish talk; dominant. [Connelly*Y-MA]
- 610 BRAZIL ZYL268, Radio Itatiaia, Belo Horizonte. DEC 27 0101 – Portuguese talk by man; dominant, Rebelde and WIOD under. [Connelly*Y-MA]
- 630 PUERTO RICO WUNO, NotiUno, San Juan. NOV 28 0000 – “NotiUno Seis Treinta San Juan” ID; mixed with WPRO. [Connelly*Y-MA]
- 650 COLOMBIA HJKH, RCN Antena Dos, Bogotá. DEC 27 0058 – “Escuche RCN” jingle, 4 ascending notes, Antena Dos jingle. [Connelly*Y-MA]
- 680 COLOMBIA HJZO, Señal Radio Colombia, Barranquilla. DEC 28 0500 – Radio Nacional de Colombia ID; easily heard under WRKO. [Connelly*Y-MA]
- 720 COLOMBIA HJAN, Emisoras Unidas, Barranquilla. NOV 17 0001 – List of Colombian affiliates; over jumble. [Connelly*Y-MA]
- 810 BRAZIL ZYH589, Radio Verdes Mares, Fortaleza. NOV 1 2159 – Fast Portuguese talk by man; noisy but dominant over WGY et al. [Connelly*Y-MA]
- 900 VENEZUELA YVMD, Radio Venezuela Mara Ritmo, Maracaibo. NOV 16 2300 – Venezuelan anthem; under CHML. [Connelly*Y-MA]
- 940 PUERTO RICO WIPR, San Juan. NOV 17 0000 – Man “esta es WIPR nueve cuarenta San Juan”; good.
+DEC 28 2300 – “Este es WIPR nueve cuarenta AM San Juan, la emisora publica...”; dominant. [Connelly*Y-MA]
- 1060 MÉXICO XEEP, Radio Educación, México, DF. JAN 12 – Radio Educación from Mexico City once again this evening. It seems to be a lot more commonly heard here in recent months. Signal heard under WQOM-Massachusetts //Streema online audio feed. [Willie-NF]
- 1070 COLOMBIA HJAH, Emisora Atlántico, Barranquilla. DEC 27 0101 – Emisora Atlántico jingle; fair, pretty much in the clear. [Connelly*Y-MA]
- 1170 COLOMBIA HJNW, Caracol Radio, Cartagena. DEC 28 2300 – “Esta es Caracol Radio” ID; dominant. [Connelly*Y-MA]
- 1570 MÉXICO XERF, Ciudad Acuña, Chih. JAN 12 1347 – XERF plug for ‘Antena Radio Segunda Edición’, which I guess is later in the day, noon? en 107.9 y 1220, from IMER, referring to the XEB DF MW frequency and maybe that’s now its own FM, also on “estaciones en el interior de la república”, (Ciudad Acuña seeming like that from the metropolis? Even though it’s right on the border, with the DF much more “interior”). Good signal now but hardly a border blaster any more, and USA is no help allowing lots of low-power CCI. Still claims and listed as 100 kW, but Jerry Kiefer, ex-KBXD, tells me: “Hi Glenn, Mike Van Hooser in Dallas showed me a Mexican government web page where they were listed as 30 kW/Radio Poderosa. Evidently been that way for a few years”. [Hauser-OK]

*** TRANS-ATLANTIC DX ***

- 531 **ALGERIA** Jil FM, F'kirina Wilaya d'Oum El Bouaghi. DEC 11 2200 – Jil FM ID //stronger 549. [Connelly*Y-MA]
SPAIN RNE Radio 5 synchros. NOV 14 2200 – RNE fanfare, news intro //774; over Algeria. [Connelly*Y-MA]
- 549 **ALGERIA** Jil FM, Les Trembles. NOV 17 2259 – Club type techno-dance music, Jil FM jingle, hip-hop with sampling of French female singer (Edith Piaf?); good.
+DEC 11 2200 – Male pop-rock vocal, Jil FM ID; to good peak. [Connelly*Y-MA]
- 576 **CANARY ISLANDS/SPAIN** RNE synchros, Las Palmas//Barcelona. NOV 28 0000 – 5+1 pips, fanfare music, Radio Nacional de Espana ID; fair. [Connelly*Y-MA]
- 585 **SPAIN** RNE Radio 1, Madrid. DEC 8 2200 – Woman in Spanish //855; to good peak over WEZE slop. [Connelly*Y-MA]
- 603 **SPAIN** RNE Radio 5 synchros. NOV 16 2200 – 5+1 pips, talk, fanfare, Radio Nacional de Espana ID; to good peak.
+DEC 7 2200 – RNE news intro; good.
+DEC 11 0259 – Pop vocal //855; poor. [Connelly*Y-MA]
- 612 **MOROCCO** SNRT Al-Idaa al-Watania, Sebaa-Aioun. DEC 8 2200 – Arabic music, female talk; to fair peak.
+DEC 11 0259 – Arabic vocal; in slop. [Connelly*Y-MA]
- 621 **CANARY ISLANDS/SPAIN** RNE Radio 1 synchros. DEC 11 2200 – Spanish news by woman; fair. [Connelly*Y-MA]
- 639 **SPAIN** RNE Radio 1, La Coruna et al. DEC 8 2100 – "God" by John Lennon, then pips, RNE news; to good peak over CBN splash.
+DEC 11 0300 – Spanish news; mixed with something else. [Connelly*Y-MA]
- 657 **SPAIN** RNE Radio 5, Madrid. DEC 8 2158 – Man in Spanish //855; mixed with second station (Italy?). [Connelly*Y-MA]
- 684 **SPAIN** RNE Radio 1, Sevilla. DEC 11 0259 – Ballad //855; in severe WRKO slop. [Connelly*Y-MA]
- 693 **UNITED KINGDOM** BBC Radio 5, Droitwich et al. DEC 11 0301 – Man and woman English news; tough CKGM slop. [Connelly*Y-MA]
- 711 **WESTERN SAHARA** RTM, Laayoune. DEC 2 2130 – Man in Arabic; fair.
+DEC 11 2159 – Bits of Arabic music at low modulation level; in WOR slop. [Connelly*Y-MA]
- 720 **CANARY ISLANDS** RNE Radio 5, Finca España. DEC 2 2100 – 5+1 pips, a couple of Spanish words, fanfare music, news with Radio Nacional de España ID; fair, dominant. [Connelly*Y-MA]
- 738 **SPAIN** RNE Radio 1, Barcelona. DEC 8 2200 – Woman and man with news in Spanish //855 et al.; through CHCM/CFZM slop. [Connelly*Y-MA]
- 747 **CANARY ISLANDS** RNE Radio 5 synchros. NOV 16 2300 – Violin music, 5+1 pips, fanfare, Radio Nacional de España ID; to good peak.
+NOV 19 2200 – 5+1 pips, fanfare music, Radio Nacional de España ID; fair.
+DEC 11 2200 – pips, fanfare, RNE ID, news by woman; fair. [Connelly*Y-MA]
- 774 **SPAIN** RNE Radio 1 synchros. NOV 14 2200 – 5+1 pips, time check, fanfare, Radio Nacional de España ID at start of news; fair to good.
+NOV 25 2130 – Man in Spanish; to fair peak.
+DEC 11 0259 – Vocal //855; poor.
+DEC 11 2201 – Spanish newstalk by woman; over presumed Egypt. [Connelly*Y-MA]
- 783 **MAURITANIA** Radio Mauritanie, Nouakchott. NOV 26 0500 – Koran; loud.
+DEC 11 2200 – North African plucked strings intro, man with news in Arabic; good. [Connelly*Y-MA]
- 810 **UNITED KINGDOM (SCOTLAND)** BBC Radio Scotland synchros. NOV 16 2300 – Woman with BBC Radio Scotland ID; over WGY. [Connelly*Y-MA]
- 819 **EGYPT** ERTU, Santah. NOV 14 2159 – Male Arabic vocal; poor. [Connelly*Y-MA]
- 837 **CANARY ISLANDS/SPAIN** COPE synchros. NOV 25 2130 – Woman and man in Spanish, 5+1 pips on half hour, fanfare music, more talk; fair.
+DEC 11 2159 – Fast talk by man; fair. [Connelly*Y-MA]
- 855 **SPAIN** RNE Radio 1 synchros. DEC 24 0000 – Doo-wop type vocal, pips, fanfare, Radio Nacional de España ID, news; through slop. [Connelly*Y-MA]
- 864 **EGYPT** ERTU, Santah. DEC 8 2201 – Man in Arabic, then chant; fair. [Connelly*Y-MA]
- 873 **SPAIN** SER synchros. DEC 11 2200 – Spanish news by man and woman; poor. [Connelly*Y-MA]
- 882 **UNITED KINGDOM** BBC Radio Wales, Washford. NOV 17 2201 – Man with news item about prisons; through WCBS slop. [Connelly*Y-MA]
- 891 **ALGERIA** Chaîne 1, Algiers. NOV 19 2200 – 1 kHz tone test putting beefy "carrier" at 892.
+DEC 6 2200 – 1 kHz tone test (so "carrier" visible on 892 about 8 dB weaker than 891).
+DEC 8 2200 – monster-loud 1 kHz tone test.
+DEC 11 0300 – Potent blank carrier, at times equal to adjacent 890 WAMG. [Connelly*Y-MA]
- 909 **UNITED KINGDOM** BBC Radio 5 synchros. NOV 19 2200 – "This is BBC Five Live"; fair. [Connelly*Y-MA]
- 917 **NIGERIA** Radio Gotel, Yola. DEC 11 2200 – Vocal; poor. [Connelly*Y-MA]
- 918 **SPAIN** Radio Inter, Madrid. DEC 11 2200 – Man in Spanish; over 917 het. [Connelly*Y-MA]
- 954 **SPAIN** Onda Cero, Madrid. NOV 16 2300 – Fast Spanish talk by man; to fair peak. [Connelly*Y-MA]
- 999 **SPAIN** COPE, Madrid. NOV 17 2159 – Fast Spanish talk by man; over IBOC hash.
+NOV 25 2131 – Bit of rock music, fast Spanish talk by man; fair on USB to dodge WINS IBOC (1000 het, presumably Brazil, was weak).
+DEC 11 2159 – Two men in Spanish, phone number; to fair peak through IBOC hash. [Connelly*Y-MA]
- 1044 **SPAIN** SER synchros. NOV 25 2130 – Man and woman in Spanish, 5+1 pips on half hour; to fair peak.
+NOV 26 0500 – Pips, fanfare, Spanish news by man and woman; fair. [Connelly*Y-MA]
- 1053.103 **LIBYA** Libyan Jamahiriya, Tripoli. NOV 17 2200 – Woman in Arabic; slightly better than UK 1053.0, in WEVD slop.
+NOV 25 2130 – Bits of Arabic music, big het growl against 1053.0 UK. [Connelly*Y-MA]
- 1062 **ITALY** RAI Radiouno synchros. NOV 14 2159 – Italian talk by woman, music. [Connelly*Y-MA]
- 1089 **UNITED KINGDOM** TalkSport synchros. DEC 8 2201 – 5-note McDonald's advert whistle.
+DEC 11 2200 – Woman with news; echoey. [Connelly*Y-MA]
- 1098 **SPAIN** RNE Radio 5 synchros. NOV 16 2300 – RNE news intro; through slop.
+DEC 11 2200 – Pips, fanfare, Radio Nacional de España ID; poor. [Connelly*Y-MA]
- 1107 **SPAIN** RNE Radio 5 synchros. NOV 25 2130 – Man in Spanish; poor.
+DEC 8 2200 – RNE news intro; fair.
+DEC 24 0000 – Spanish news by man; fair. [Connelly*Y-MA]
- 1116 **SPAIN** SER synchros. NOV 16 2301 – Spanish news by man; fair.
+NOV 25 2130 – Spanish //1044; noisy.
+DEC 11 0301 – Fast Spanish news by man and woman; fair. [Connelly*Y-MA]
- 1152 **SPAIN** RNE Radio 5 synchros. DEC 11 2200 – Woman and man with news //1107; over WWDJ slop. [Connelly*Y-MA]
- 1215 **UNITED KINGDOM** Absolute Radio synchros. NOV 6 2300 – "When I Come Around" by Green Day, Absolute Radio ID; fair through static crashes.
+NOV 14 2200 – Advert for Ford cars, Absolute Radio ID, short clips of songs; good.
+NOV 19 2200 – Absolute Radio ID, female DJ mentioned "let's take you back to 1991", then "Hard to Handle" by Black Crowes; good.
+DEC 6 2202 – "Don't Speak" by No Doubt; to fair peak.
+DEC 8 2201 – Mercedes Benz advert.
+DEC 11 2201 – Absolute Radio ID, "Cloudbusting" by Kate Bush (1985); good. [Connelly*Y-MA]
- 1305 **SPAIN** RNE Radio 5 synchros. DEC 8 2201 – Spanish news by woman; to fair peak. [Connelly*Y-MA]
- 1394.91 **ALBANIA** TWR, Filakë. DEC 6 2100 – Slavic-sounding man. [Connelly*Y-MA]
- 1413 **MOLDOVA** Vesti FM, Grigoriopol. NOV 18 2300 – Man in Russian; over Spain. [Connelly*Y-MA]
SPAIN RNE Radio 5 synchros. DEC 2 2130 – Somewhat echoey Spanish talk by man; through slop.
+DEC 6 2100 – RNE news intro. [Connelly*Y-MA]
- 1422 **ALGERIA** Radio Algerienne, Algiers. DEC 8 2200 – Woman in French; poor. [Connelly*Y-MA]
- 1431 **DJIBOUTI** Radio Sawa, Arta. NOV 5 2300 – Pop male Arabic vocal; to fair peak. [Connelly*Y-MA]
- 1467 **FRANCE** TWR, Roumoules. NOV 18 2200 – Choral music, male English preacher then translation to Arabic; to good peak over WLAM slop.
+DEC 11 2200 – North African string music, TWR musical box interval signal, Arabic or similar talk; to good peak. [Connelly*Y-MA]
- 1521 **SAUDI ARABIA** BSKSA, Duba. DEC 6 2101 – News by man in Arabic; fair.
+DEC 11 0300 – Man reading news interrupted by 4-note 'stingers' between short items, carrier off at 0301 leaving something much weaker, probably Spain.
+DEC 11 2200 – Interspersed Arabic talk and music; fair. [Connelly*Y-MA]
- 1530 **SAO TOME E PRINCIPE** VOA, Pinheira. DEC 11 0259 – Yankee Doodle sign-on music; under WCKY. [Connelly*Y-MA]

CONTRIBUTORS

- [Connelly*Y-MA] **Mark Connelly**, WA1ION, South Yarmouth, Cape Cod MA, USA (GC= 41.6931 N/70.1912 W) (grid FN41vq)
Receiver: Microtelecom Perseus, Quantum Phaser
Antenna 1: Cardioid-pattern SuperLoop: 10m vert by 11m horiz (peak 165 deg, null 345 deg)
Antenna 2: Cardioid-pattern SuperLoop: 6m vert by 12.6m horiz (peak 75 deg, null 255 deg)
- [Hauser-OK] **Glenn Hauser**, Enid OK, USA
DX-398 with internal antenna only or PL-880; NRD-545 with ALA-330S inside E-W or inside random wire N-S; ICR-75 with E-W longwire;
FRG-7 with NW-SE short wire
- [Willie-NF] **Allen Willie**, VOPC1AA, Carbonear, Newfoundland, Canada
ICOM R-75 w/183m random wire to SE @ 135°, Sony SRF-M37W Ultralight barefoot
- 73, Brandon



DXpeditions – Phil Bytheway – 9705 Mary NW – Seattle WA 98117-2334
E-mail: phil_tekno@yahoo.com

Although I mentioned this DXpedition in Vol_54_No_14, I neglected to follow through with the details... and here they are!! pb

Cape Cod Mini-DXpedition – Orleans MA, USA – 9 NOV 2016

- [Connelly*O-MA] Report from Mark Connelly, WA1ION, Times/dates = UTC/2016 e-mail = MarkWA1ION@aol.com
Nauset Beach – Orleans, Cape Cod MA, USA, GC= 41.7857 N/69.9365 W (= 41° 47.14' N/69° 56.19' W) (grid FN51as), Map:
<https://www.google.com/maps/@41.7857,-69.9365,1779m/data=!3m1!1e3>
Receiver: Microtelecom Perseus, See: <http://microtelecom.it/perseus/>
Antenna: 2m x 2m Micro-SuperLoop installed on car roof, see: http://www.qsl.net/wa1ion/loop/car_roof_loop.htm
Most logs were with the null at approximately 250° to null NYC stations. Some were with the null placed about 340° to reduce Boston and Portland stations.
{A} in entry indicates that audio can be accessed from link in the HTML version of this report: http://www.qsl.net/wa1ion/doc1/orleans_20161109.htm
For online text version of this report, see http://www.qsl.net/wa1ion/doc1/orleans_20161109.txt

*** TRANSATLANTIC DX ***

- 549 **ALGERIA** Jil FM, Les Trembles. NOV 9 2202 – Pop Arabic music; over noise. [Connelly*O-MA]
576 **CANARY ISLANDS/SPAIN** RNE synchros, Las Palmas/Barcelona. NOV 9 2200 – 5+1 pips, fanfare, ID, news //657; poor. [Connelly*O-MA]
585 **SPAIN** RNE Radio 1, Madrid. NOV 9 2045 – Talk, teletalk //855; to fair peak through WEZE slop.
+NOV 9 2145 – man in Spanish; in WEZE slop. [Connelly*O-MA]
603 **SPAIN** RNE Radio 5 synchros. NOV 9 2045 – Man in Spanish //855; poor.
+NOV 9 2200 – Talk //738; poor. [Connelly*O-MA]
612 **MOROCCO** SNRT Al-Idaa al-Watania, Sebba-Aioun. NOV 9 2045 – Arabic vocal, talk by woman and man; poor. [Connelly*O-MA]
621 **CANARY ISLANDS/SPAIN** RNE Radio 1 synchros. NOV 9 2045 – Man in Spanish; through WZON/CKCM slop.
+NOV 9 2145 – Talk //585. [Connelly*O-MA]
639 **CZECH REPUBLIC** Cesky rozhlas, Liblice. NOV 9 2145 – Programming sounds like Slavic male folk vocal, not //RNE. [Connelly*O-MA]
657 **SPAIN** RNE Radio 5, Madrid. NOV 9 2200 – Talk //738; fair. [Connelly*O-MA]
684 **SPAIN** RNE Radio 1, Sevilla. NOV 9 2045 – Spanish talk, teletalk; fair in WRKO slop. [Connelly*O-MA]
693 **UNITED KINGDOM** BBC Radio 5, Droitwich et al. NOV 9 2231 – Talk about Trump; good.
+NOV 9 2100 – Five Live net ID, talk //909. {A}
+NOV 9 2200 – Mention of US election, "This is BBC Five Live"; good. {A} [Connelly*O-MA]
738 **SPAIN** RNE Radio 1, Barcelona. NOV 9 2200 – Radio Nacional de Espana ID; through CHCM slop. [Connelly*O-MA]
756 **ROMANIA** Romania Actualitati, Lugoj-Boldur. NOV 9 2145 – Slow talking man then a fast talker (sports?) //stronger 1152. [Connelly*O-MA]
774 **EGYPT** ERTU, Abbas. NOV 9 2158 – Arabic flute and string music; over Spain. [Connelly*O-MA]
783 **MAURITANIA** Radio Mauritanie, Nouakchott. NOV 9 2200 – Music, Arabic talk with Mauritania mention, news mentioning Trump. {A}
+NOV 9 2301 – Arabic talk, music snippet. {A} [Connelly*O-MA]
810 **UNITED KINGDOM (SCOTLAND)** BBC Radio Scotland synchros. NOV 9 2130 – Talk by woman. Station under with pips on half hour believed to be SER Spain. {A} [Connelly*O-MA]
819 **EGYPT** ERTU, Santah. NOV 9 2200 – Group Arabic vocal; to fair peak. [Connelly*O-MA]
837 **CANARY ISLANDS/SPAIN** COPE synchros. NOV 9 2159 – Fast Spanish talk by man, mention of Estados Unidos; slight echo. [Connelly*O-MA]
855 **SPAIN** RNE Radio 1 synchros. NOV 9 2200 – Fanfare music, Radio Nacional de Espana ID, news; over WEEI slop. [Connelly*O-MA]
864 **EGYPT** ERTU, Santah. NOV 9 2030 – Koran; fair.
+NOV 9 2129 – Koranic chanting man; good. {A} [Connelly*O-MA]
882 **UNITED KINGDOM** BBC Radio Wales, Washford. NOV 9 2230 – Cliff Richard "Lucky Lips" (1963), male DJ; good peak.
+NOV 9 2131 – Talk, BBC Radio Wales ID. {A}
+NOV 9 2200 – Talk "...and on your mobile, this is BBC Radio Wales", news about Trump; fair through WCBS splash. {A} [Connelly*O-MA]
909 **UNITED KINGDOM** BBC Radio 5 synchros. NOV 9 2100 – Five Live net ID, talk //693. {A} [Connelly*O-MA]
918 **SLOVENIA** Radio Slovenija 1, Ljubljana-Domzale. NOV 9 2130 – Music with a sort of whistling or flute, three "cuckoo" sound effects, Radio Slovenia ID by man, some English talk followed (possibly an excerpt from a political speech); poor with 917 Nigeria het. [Connelly*O-MA]
945 **UNITED KINGDOM** Smooth Radio, Bexhill. NOV 9 2130 – Presumed this with UK-accented talk by man; poor. [Connelly*O-MA]
954 **SPAIN** Onda Cero, Madrid. NOV 9 2131 – Man in Spanish; poor. [Connelly*O-MA]
981 **ALGERIA** RTVA Chaine 2, Algiers. NOV 9 2030 – Man in Arabic; fair.
+NOV 9 2130 – Arabic male vocal with strings, percussion; good. [Connelly*O-MA]
999 **MOLDOVA** Maia, Grigoriopol. NOV 9 2030 – Soft music, TransWorld Radio musical box interval signal. {A} [Connelly*O-MA]
SAUDI ARABIA BSKSA Radio Quran, Tabuk. NOV 9 2129 – Arabic vocal; over jumble. [Connelly*O-MA]
1008 **CANARY ISLANDS** EsRadio, Las Palmas. NOV 9 2200 – Two "EsRadio" ID's. {A} [Connelly*O-MA]
1044 **SPAIN** SER synchros. NOV 9 2229 – Echoey fast Spanish talk, into man on telco-grade audio hook-up (interview?), then talk by woman; to fair peak. [Connelly*O-MA]
1053 **UNITED KINGDOM** TalkSport synchros. NOV 9 2100 – Adverts, TalkSport mention. {A} [Connelly*O-MA]
1062 **ITALY** RAI Radiouno synchros. NOV 9 2200 – Pips, news by woman in Italian; poor. [Connelly*O-MA]
1089 **UNITED KINGDOM** TalkSport synchros. NOV 9 2130 – Adverts; local-like signal. {A}
+NOV 9 2300 – Adverts. {A} [Connelly*O-MA]
1098 **SPAIN** RNE Radio 5 synchros. NOV 9 2030 – Man in Spanish //1107; to fair peak. [Connelly*O-MA]
1107 **SPAIN** RNE Radio 5 synchros. NOV 9 2030 – Talk //1098; fair, echoey. [Connelly*O-MA]
1116 **SPAIN** SER synchros. NOV 9 2045 – Spanish woman and man talking, laughing; fair.
+NOV 9 2145 – Spanish talk //1584; poor. [Connelly*O-MA]
1125 **SPAIN** RNE Radio 5 synchros. NOV 9 2045 – Teletalk/interview; to fair peak, somewhat echoey. [Connelly*O-MA]
1134 **SPAIN** COPE synchros. NOV 9 2045 – Spanish chatter; over Middle East sounding music (Kuwait?) [Connelly*O-MA]
1152 **ROMANIA** Radio Romania Actualitati, Cluj. NOV 9 2100 – "Radio Romania Actualitati" and "hora exacta" in talk before time pips; way over others.
Adjacent 1150 WWDJ Boston no problem. {A}
+NOV 9 2146 – Animated talk by two men, //756, 1179; to good peak. {A} [Connelly*O-MA]
SPAIN RNE Radio 5 synchros. NOV 9 2300 – Pips, Radio Nacional de Espana ID; over presumed Romania. [Connelly*O-MA]
1179 **ROMANIA** Radio Romania Actualitati, Galbeni-Bacau et al. NOV 9 2145 – //756, 1152 with two men with Romanian talk (that sounds a bit like a blend of Portuguese, Italian, and Greek).
+NOV 9 2200 – ID "Aici Bucuresti, Radio Romania Actualitati, hora exacta", pips, news mentioning Trump. {A} [Connelly*O-MA]

- 1197 **UNITED KINGDOM** Absolute Radio synchros. NOV 9 2130 – Vocal seemed //1215; poor over possible Mideast station. [Connelly*O-MA]
1215 **UNITED KINGDOM** Absolute Radio synchros. NOV 9 2258 – ID, adverts; loud. {A} [Connelly*O-MA]
1224 **SPAIN** COPE synchros. NOV 9 2130 – Man in Spanish over 1224.06 growl, second audio. [Connelly*O-MA]
1224.06 **UnID?** NOV 9 2100 – Growl against 1224. [Connelly*O-MA]
1296 **UNITED KINGDOM** Radio XL, Langley Mill. NOV 9 2129 – Man in English, Indian music; to fair peak.
+NOV 9 2230 – Indian pop music, talk by man and woman, XL mention, a short musical interlude, woman mentioned a phone number; poor.
[Connelly*O-MA]
UnID? NOV 9 2045 – Talk then Mideast sounding music. Possibly Sudan. {A} [Connelly*O-MA]
1296.068 **UnID?** NOV 9 2300 – Growl against Radio XL. [Connelly*O-MA]
1305 **SPAIN** RNE Radio 5 synchros. NOV 9 2030 – Two men in Spanish //1107; to fair peak.
+NOV 9 2045 – talk; fair. [Connelly*O-MA]
1314 **SPAIN** RNE Radio 5 synchros. NOV 9 2030 – //1305 with man in Spanish; poor. [Connelly*O-MA]
1332 **ROMANIA** Romania Actualitati, Galati. NOV 9 2130 – Fast talk. IDed as this per Jari Savolainen and Romanian DXer Cristian Mocanu who listened to the file and said "This is the slot for their vintage theatre shows, and I could hear the voices of two famous 1970s actors." {A} [Connelly*O-MA]
1341 **NORTHERN IRELAND** BBC Radio Ulster, Lisnagarvey. NOV 9 2032 – Folk vocal; to good peak.
+NOV 9 2100 – BBC Radio Ulster ID. {A}
+NOV 9 2300 – Man "and 1341 medium wave, BBC Radio Ulster"; fair. {A} [Connelly*O-MA]
1368t **UNITED KINGDOM (ISLE OF MAN)** Manx Radio, Foxdale-Douglas. NOV 9 2259 – Creedence Clearwater Revival "Proud Mary", male British-accented DJ; in tough WDEA slop. [Connelly*O-MA]
1394.91 **ALBANIA** TWR, Flake. NOV 9 2045 – TransWorld Radio musical box interval signal, talk and music; loud! {A} [Connelly*O-MA]
1413 **MOLDOVA** Vesti FM, Grigoriopol. NOV 9 2201 – Man in Russian; over RNE Spain. {A} [Connelly*O-MA]
1413 **SPAIN** RNE Radio 5 synchros. NOV 9 2030 – //1305 with man in Spanish; poor. [Connelly*O-MA]
1422 **ALGERIA** Radio Algerienne, Algiers. NOV 9 2029 – Man in Arabic; fair.
+NOV 9 2130 – Slow male Arabic vocal with strings, drums; fair.
+NOV 9 2215 – French talk; fair.
+NOV 9 2300 – Pips with last one higher pitch, news by man in Arabic; to fair peak. [Connelly*O-MA]
1431t **UNITED KINGDOM?** NOV 9 2200 – Perhaps Smooth Radio, Southend (as logged in PEI), pop music sounded like "What I Am" by Edie Brickell, running across hourtop. [Connelly*O-MA]
1440 **SAUDI ARABIA** BSKSA, Damman. NOV 9 2229 – Arabic vocal; under WRED and WVEI. [Connelly*O-MA]
1458 **UNITED KINGDOM** Gold, Ashton Moss. NOV 9 2045 – Talk about 7 seconds into the audio clip, then the song "Working My Way Back to You" (newer version than 4 Seasons). Per John Faulkner (UK) on RealDX "Man at 5 seconds of audio clip 'Playing the greatest hits of all time,' woman at 8 seconds 'This is Gold. The Music Marathon.' So it's Gold, Ashton Moss (Manchester area)." {A} [Connelly*O-MA]
UNITED KINGDOM Lyca Radio, London. NOV 9 2230 – Indian-accented talk then advert for Lyca Mobile; to fair peak.
+NOV 9 2245 – Indian music.
+NOV 9 2300 – Lyca Radio ID. {A} [Connelly*O-MA]
1467 **FRANCE** TWR, Roumoules. NOV 9 2131 – Talk in Arabic or similar language. {A} [Connelly*O-MA]
1467.372t **IRAN** IRIB Radio Qom, Qom. NOV 9 2300 – Presumed this with carrier on high side of channel, audio fragments in WLAM splash, stronger than whatever was on 1467.0. [Connelly*O-MA]
1485 **SPAIN** SER synchros. NOV 9 2230 – Man in Spanish, pips on half hour; to fair peak.
+NOV 9 2258 – Fast Spanish talk by two men; fair. [Connelly*O-MA]
1503 **IRAN** IRIB 1, Bushehr. NOV 9 2030 – Mideast vocal, chimes, a few words by woman; poor.
+NOV 9 2259 – Mideast vocal; Spain under. [Connelly*O-MA]
1504 **UnID?** NOV 9 2030 – Really weak carrier on high side of 1503 Iran/Spain. Possibly a 1 kHz test tone from a 1503 station. [Connelly*O-MA]
1521 **SAUDI ARABIA** BSKSA, Duba. NOV 9 2130 – Arabic talk by two men; good.
+NOV 9 2301 – Short news items by man in Arabic, 4-note "stingers" between the items. {A} [Connelly*O-MA]
1530 **SAO TOME E PRINCIPE** VOA, Pinheira. NOV 9 2200 – End of R&B song, man "This is the Voice of America, Washington, DC, signing off."; to good peak.
Had been noted before 2030 UTC with Afro-pop duking it with WVBF before that station powered down. {A} [Connelly*O-MA]
1539 **SPAIN** SER synchros. NOV 9 2300 – Spanish news; fair on LSB through WDCD slop. Second station (Arabic?) occasionally popped through.
[Connelly*O-MA]
1550.035t **ALGERIA** RASD Clandestine, Rabouni. NOV 9 2130 – Arabic talk over the domestic 1550 jumble. Was slugging it out with WNTN an hour earlier. {A}
[Connelly*O-MA]
1566 **BENIN** Trans-World Radio, Parakou. NOV 9 2030 – African male vocal; noisy. [Connelly*O-MA]
1574.94 **IRAN** IRIB1, Abadan. NOV 9 2100 – Most likely this with a big growl against 1575.0. [Connelly*O-MA]
1575 **ITALY** RAI Radiouno synchros. NOV 9 2100 – Italian talk including "RAI" ID, news. {A} [Connelly*O-MA]
SPAIN SER synchros. NOV 9 2300 – Spanish news //1485; over growl from Iranian on about 1574.94. [Connelly*O-MA]
1584t **CEUTA** RadiOle, Ceuta. NOV 9 2300 – Presumed this with Spanish vocal, pips, news not //SER; poor. [Connelly*O-MA]
SPAIN SER synchros. NOV 9 2145 – Man in Spanish //1116; to fair peak. [Connelly*O-MA]
1593 **ROMANIA** Romania Actualitati, Ion Korvinn. NOV 9 2259 – //(better) 1179 with Foreigner hit "I've Been Waiting for a Girl Like You"; poor to fair.
[Connelly*O-MA]
1602 **SPAIN** Radio Vitoria, Vitoria. NOV 9 2147 – Non-SER Spanish talk by woman; in WUNR slop. [Connelly*O-MA]
*** PAN-AMERICAN DX ***
580 **PUERTO RICO** WKAQ, San Juan. NOV 9 2300 – WKAQ Cinco Ochenta ID's; loud.
+NOV 9 2300 – ID "WKAQ en la noche"; loud. {A} [Connelly*O-MA]
600 **PUERTO RICO** WYEL, Mayaguez. NOV 9 2259 – //580 with WKAQ network affiliates list; mixed with CBNA and Rebelde Cuban. [Connelly*O-MA]
630 **PUERTO RICO** WUNO, NotiUno, San Juan. NOV 9 2231 – NotiUno Seis Treinta ID; over WPRO.
+NOV 9 2300 – ID. [Connelly*O-MA]
650 **CUBA** Radio Progreso synchros. NOV 9 2301 – //640 with woman "Radio Progreso, la onda de la alegría", wobbling; mixed with CKGA Irish music.
[Connelly*O-MA]
670 **CUBA** CMQ, Radio Rebelde, Arroyo Arenas. NOV 9 2300 – Choral music, 9-note sounder, news; even with Venezuela. [Connelly*O-MA]
VENEZUELA YVLL, Radio Rumbos, Caracas. NOV 9 2302 – Radio Rumbos ID; atop Cuba. {A} [Connelly*O-MA]
680 **PUERTO RICO** WAPA, San Juan. NOV 9 2302 – WAPA ID and affiliates list; competing with semi-local WRKO Boston. {A} [Connelly*O-MA]
690 **CUBA** Radio Progreso, Jovellanos. NOV 9 2300 – Progreso ID; over CKGM, WOKV. [Connelly*O-MA]
700 **BRAZIL** ZYK686, Nossa Radio, São Paulo. NOV 9 2132 – Music then talk by woman that sounded more like Portuguese than Spanish. São Paulo logged previously so the most likely here just after sunset. {A} [Connelly*O-MA]
COLOMBIA HJJC, W Radio, Cali. NOV 9 2300 – "W" and "en Colombia" mentions; noisy. [Connelly*O-MA]
710 **CUBA** Radio Rebelde synchros. NOV 9 2300 – Choral music //670; hammering WOR. [Connelly*O-MA]
720 **COLOMBIA** HJAN, Emisoras Unidas, Barranquilla. NOV 9 2300 – Barranquilla mention; in jumble. [Connelly*O-MA]
720.47 **UnID?** NOV 9 2300 – Weak carrier. [Connelly*O-MA]
740 **CUBA** Radio Angulo, Sagua de Tanamo. NOV 9 2215 – Audio clip information from Mauricio Molano on RealDX: "It is a news program for Holguín Province (Cuba). They link with station Ecos de Sagua for a report. On 740 there is a relay station of Radio Angulo (Provincial station of Holguín) placed at Sagua de Tanamo (10 kW)." Also thanks to Chuck Hutton. At my house about 16 km to the west of the DX site, Radio Angulo is a 740 regular on my south antenna. {A} [Connelly*O-MA]
750 **VENEZUELA** YVKS, RCR, Caracas. NOV 9 2245 – Discussion of US election and reaction in Venezuela; loud. [Connelly*O-MA]
760 **COLOMBIA** HJAJ, RCN, Barranquilla. NOV 9 2301 – Banco Popular advert, pips a minute late. [Connelly*O-MA]
770 **COLOMBIA** HJJX, RCN, Bogotá, NOV 9 2302 – Jingle //760, "RCN La Radio", sped-up talk; under WABC. Rebelde in brief fade. [Connelly*O-MA]
CUBA Radio Rebelde, Victoria de las Tunas. NOV 9 2300 – Chorus //670; mixed with HJJX and WABC. [Connelly*O-MA]
780 **BRITISH VIRGIN ISLANDS** ZBVI, Road Town, Tortola. NOV 9 2231 – ZBVI ID, local weather read by US-accented announcer. {A}
+NOV 9 2245 – Two Carib-accented women discussing an author; initially good then under Coro. [Connelly*O-MA]

- 800 **BONAIRE** PJB, TransWorld Radio, Kralendijk. NOV 9 2300 – Man "Glory Train on TWR 800 AM"; coming up over the pile. [Connelly*O-MA]
 810 **BAHAMAS** ZNS3, Freeport. NOV 9 2301 – Bahamas news by woman "The government is working on much needed hurricane relief."; over HJCY, others. [Connelly*O-MA]
 830 **DOMINICAN REPUBLIC** HIJB, Santo Domingo. NOV 9 2301 – News about "Republica Dominicana"; just about even with WCRN. [Connelly*O-MA]
 840 **HAITI** Radio 4VEH (4VEF), Cap-Haitien. NOV 9 2300 – Electronic "Dashing through the Snow" 5-note interval signal, man "4VEH... il est six heures"; to good peak. {A} [Connelly*O-MA]
 850t **COLOMBIA** HJKC, Candela 850, Bogotá. NOV 9 2245 – Spanish talk under WEEI likely this per numerous receptions at home. [Connelly*O-MA]
 860 **BRAZIL** ZYJ459, Radio CBN, Rio de Janeiro. NOV 9 2214 – Man in Portuguese; over others.
 +NOV 9 2228 – Portuguese talk; mixed with UnID salsa music station. {A}
 +NOV 9 2231 – Fanfare music, "CBN" network ID, man in Portuguese. {A} [Connelly*O-MA]
 860 **ST KITTS AND NEVIS** Voice of Nevis, Bath Village. NOV 9 2300 – VON with usual "Power from the Tower" slogan. {A} [Connelly*O-MA]
 870 **CUBA** Radio Reloj synchros. NOV 9 2300 – ID "Radio Reloj en Habana, Cuba"; over WLVP. [Connelly*O-MA]
 900 **CUBA** Radio Progreso. NOV 9 2300 – Progreso ID; over presumed Venezuela. [Connelly*O-MA]
 910 **VENEZUELA** YVRQ, Caracas. NOV 9 2230 – Spanish talk including "AM Center", "RQ", and "en todo Venezuela" mentions along with a long list of affiliate stations; mostly over WABK-ME. {A} [Connelly*O-MA]
 940 **PUERTO RICO** WIPR, San Juan. NOV 9 2232 – Woman in Spanish with "nueve cuarenta AM" mentions and WIPR ID; good. {A} [Connelly*O-MA]
 960 **PUERTO RICO** WDNO, Quebradillas. NOV 9 2245 – Man mentioned Mayaguez and Aguadilla in Spanish talk. Good to get this in the clear with not much showing from Reloj, WELI, and other usual pests. {A} [Connelly*O-MA]
 1000 **CUBA** Radio Granma, Media Luna. NOV 9 2300 – Granma chimes; in jumble. [Connelly*O-MA]
 1020 **CUBA** Radio Reloj, Victoria de las Tunas. NOV 9 2245 – Reloj program; over other Spanish language station. [Connelly*O-MA]
 1030 **UnID(s)?** NOV 9 2208 – Possibly two Spanish stations beating up WBZ. Suspects LS10, WONQ, WWGB, WOSO. {A} [Connelly*O-MA]
 1039.62 **VENEZUELA** YVLB, La Voz de Carabobo, Valencia. NOV 9 2259 – Carabobo mentions; fair on lower sideband. {A} [Connelly*O-MA]
 1070 **COLOMBIA** HJCG, Radio Santa Fe, Bogotá. NOV 9 2300 – Santa Fe and Q'Hubo mentions; poor in jumble. [Connelly*O-MA]
 1080 **CUBA** Radio Cadena Habana, Villa Maria. NOV 9 2215 – Cadena Habana mention; way under WTIC. [Connelly*O-MA]
 1100 **COLOMBIA** HJAT, CARACOL, Barranquilla. NOV 9 2300 – CARACOL Radio ID; over mess. [Connelly*O-MA]
 1110 **CUBA** Radio Angulo, Holguín. NOV 9 2245 – Woman in Spanish //740; over Latin American music station and WBT. [Connelly*O-MA]
 1120 **PUERTO RICO** WMSW, Radio Once, Hatillo. NOV 9 2230 – Radio Once ID and jingle; dominant. {A} [Connelly*O-MA]
 1130 **UnID?** NOV 9 2230 – Spanish religious talk by man, then female vocal; mixed with WBBR. {A} [Connelly*O-MA]
 +NOV 9 2235 – Just a little under WBBR, woman talking, maybe Portuguese instead of Spanish. Rio de Janeiro logged here previously. {A} [Connelly*O-MA]
 1170 **COLOMBIA** HJNW, Caracol Radio, Cartagena. NOV 9 2300 – CARACOL mentions by man in Spanish; over static crashes. [Connelly*O-MA]
 1180 **CUBA** Radio Rebelde synchros. NOV 9 2300 – Chorus, 9-note sounder, "las noticias" mention, splash effects; big multi-station echo. Other Spanish (Marti?) and WHAM way under. [Connelly*O-MA]
 1190 **COLOMBIA** HJCT, La Voz de la Costa, Barranquilla. NOV 9 2257 – ID "La Voz de la Costa"; a bit under WLIB. {A} [Connelly*O-MA]
 1220 **BRAZIL** ZYJ258, Radio Globo, Rio de Janeiro. NOV 9 2245 – Man in Portuguese; slightly over jumble.
 +NOV 9 2301 – Globo and São Paulo IDs in Portuguese talk by man; some slop from huge adjacent 1215 UK. {A} [Connelly*O-MA]
 1280 **BERMUDA** VSB2, Hamilton. NOV 9 2300 – Talk includes usual BBN network and Wadesboro-Charlotte mention so there's at least one active Bermuda station. {A} [Connelly*O-MA]
 1290 **VENEZUELA** YVLF, Radio Puerto Cabello, Puerto Cabello. NOV 9 2301 – RCR Deportes mention; over WRNI-R1's Latino music. {A} [Connelly*O-MA]
 1300 **VENEZUELA** YVKH Caracas or YVNS Maracaibo. NOV 9 2259 – Venezolano and Carabobo mentions; over WJZ and other domestics. {A} [Connelly*O-MA]
 1320 **VENEZUELA** YVWP, Radio Apolo, Turmero. NOV 9 2301 – Spanish talk and Radio Apolo jingle. {A} [Connelly*O-MA]
 1420 **VENEZUELA** YVZO, Maracaibo. NOV 9 2300 – "Sintonia" slogan, Venezolano mention. {A} [Connelly*O-MA]
 1480 **PUERTO RICO** WMDD, Fajardo. NOV 9 2300 – Puerto Rico newstalk; over WSAR. {A} [Connelly*O-MA]
 1500 **VENEZUELA** YVRZ, Radio Dos Mil, Cumana. NOV 9 2259 – Venezuela talk giving WFED-DC some gas. {A} [Connelly*O-MA]
 1530.088 **UnID?** NOV 9 2300 – 88 Hz high-side growl against 1530 jumble. Not sure if domestic or foreign in origin. [Connelly*O-MA]
 1610 **ANGUILLA** Caribbean Beacon, The Valley. NOV 9 2228 – Black gospel music, man "to make your reservations for this Sunday's service, call 1-800-338-3030"; loud.
 +NOV 9 2302 – Usual Gene Scott preaching; strong. {A} [Connelly*O-MA]



2016-2017 IRCA DX CONTEST – Manager: Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212
 E-mail: NancyJohnson@prodigy.net

January 15 2017 – Contest Standings

1. John C Johnson	239	4. Dennis Vroom	160	7. Nancy Johnson	126
2. Tim Noonan	215	5. Greg Hall	136	8. Darrell Neft	89
3. Nigel Pimblett	177	6. David Gordon	129	9. Jon Pearkins	87

The winner of the contest this season will receive a one year IRCA membership. If you have been considering entering now is the time to do so! Rules appear in issue #1. – Nancy

IRCA TIS/HAR LIST (Winter 2016)

The **IRCA TIS/HAR LIST** lists all US and Canadian TIS/HAR stations, by frequency, including call letters, state (province), city, county, licensee, address, coordinates, expiration date and dates of DXM/DXN reports/sources. It has been updated with FCC data, DXM, DXN and DXer reports, and on-line listings through March 1 2016.

The 2016 IRCA TIS/HAR LIST is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/TIS_2016.pdf.

For those preferring a hard copy, one can be ordered from the IRCA.

Prices: **IRCA/NRC members** – \$9.50 (US), \$11.00 (Canada) \$12.50 (México), \$14.00 (rest of the world). **Non-IRCA/NRC members** – add \$2.00.

IRCA Mexican Log, 20th Edition (Winter 2015)

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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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.

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The IRCA has published nine volumes of the **IRCA Foreign Log** which are still available. Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. In addition, special features include articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8). The **IRCA** still has volumes 3, 4, 6, 7 and 8 of the **IRCA Foreign Log** available for \$2.50 each (overseas add \$3.00/book).

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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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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.

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The 7th Edition of the **NRC Antenna Pattern Book** is now available. This all new edition prepared by NRC'er Paul Swearingen is an all-inclusive book of patterns for both Day and Night operation of stations in the USA, Canada and selected foreign stations. The data for the book comes from the 34th Edition of the AM Radio Log and NRC'er John Callerman's comprehensive Mexican station listing.

The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own three ring binder. There are 240 pages and the book has maps covering 530 through 1700 kHz depicting the lower USA, Canada and Mexico. Hawaii and Alaska are shown on separate maps at the end of the book.

Price: **IRCA/NRC Member USA** \$22.95, \$28.95 for non-members (add \$4.00 for Priority Mail delivery to US addresses only). To Canada \$39.25; airmail outside of US and Canada \$49.95. For those outside the US, use PayPal or a postal money order in US funds only.

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Compiled by Bill Hale. This handy reference has a complete list of counties in the USA and Canada. These are listed alphabetically and cross referenced by state.

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Order from NRC, PO Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org. Colorado residents, please add 3.5% sales tax. Please state club affiliation when ordering.

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